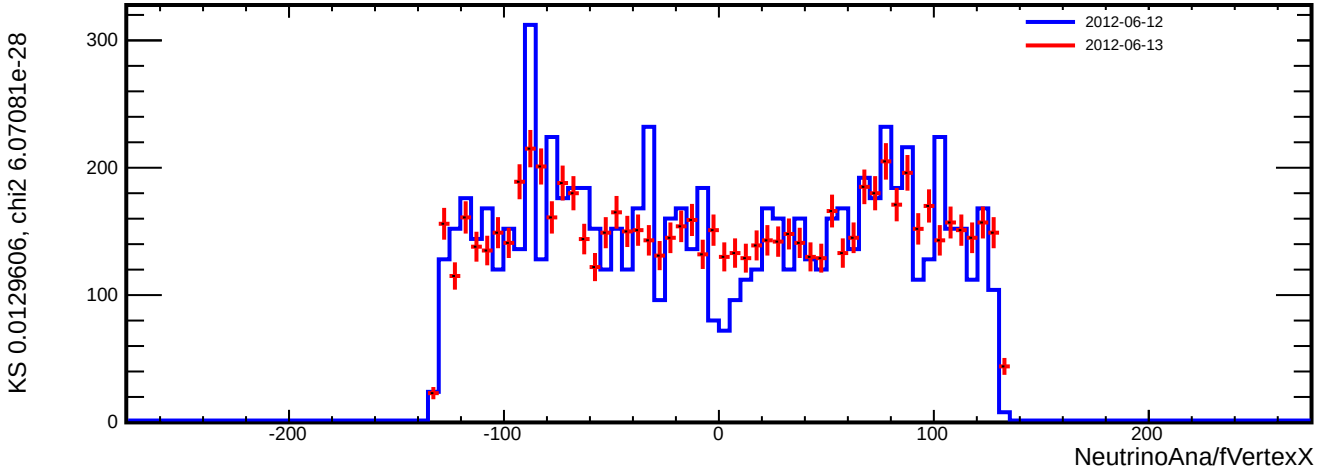
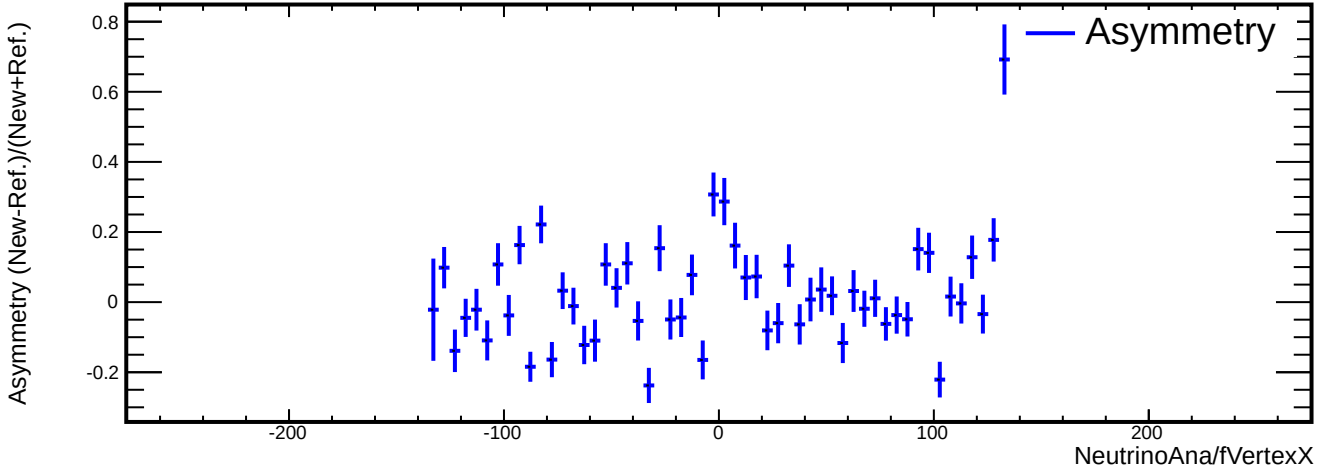
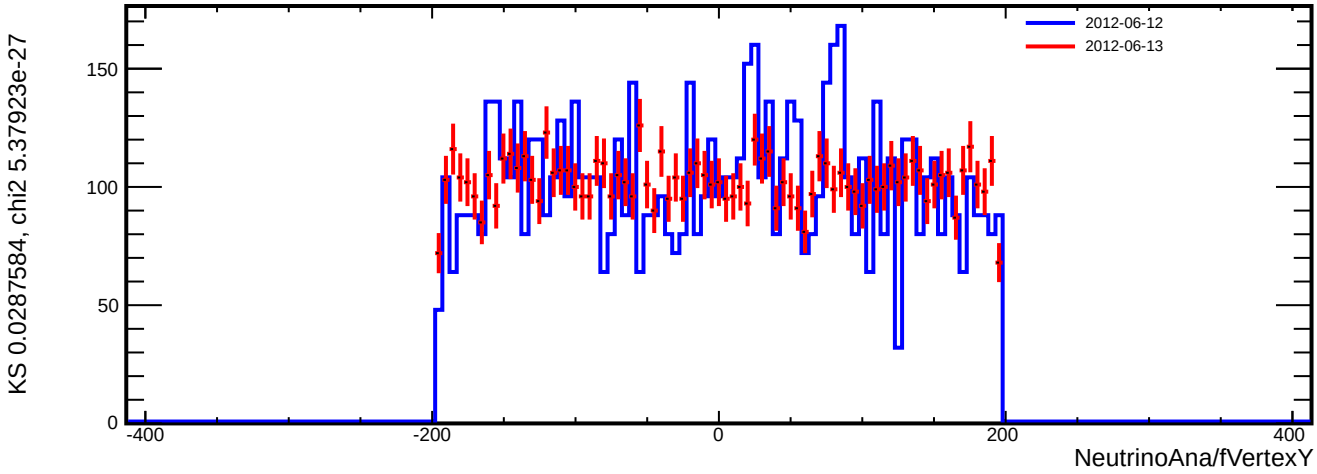
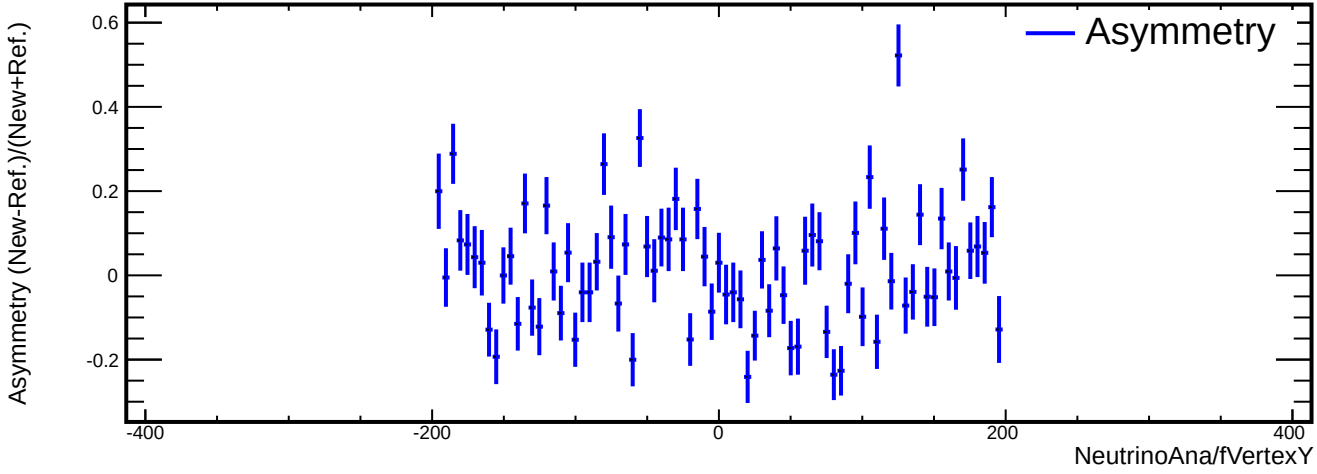
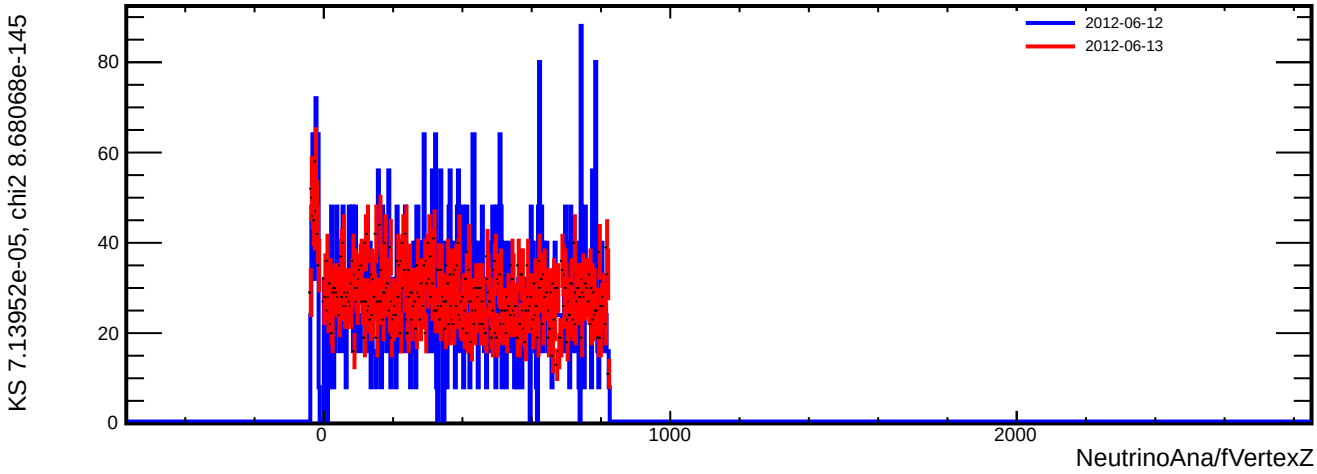
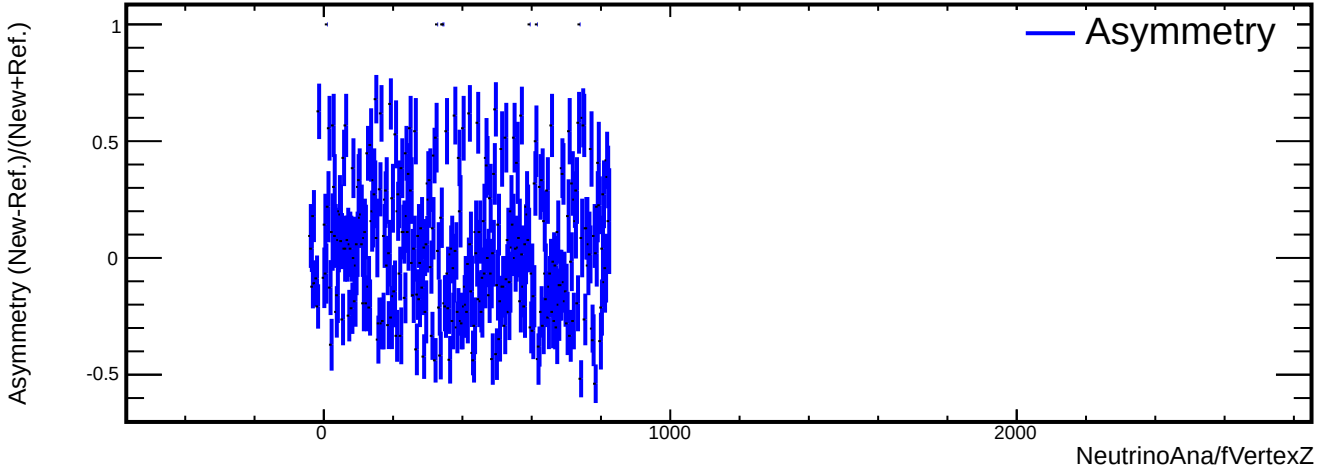

KS 0.0129606, chi2 6.07081e-28
2012-06-12
2012-06-13
300
200
100
0
-200
-100
0
100
200
NeutrinoAna/fVertexX

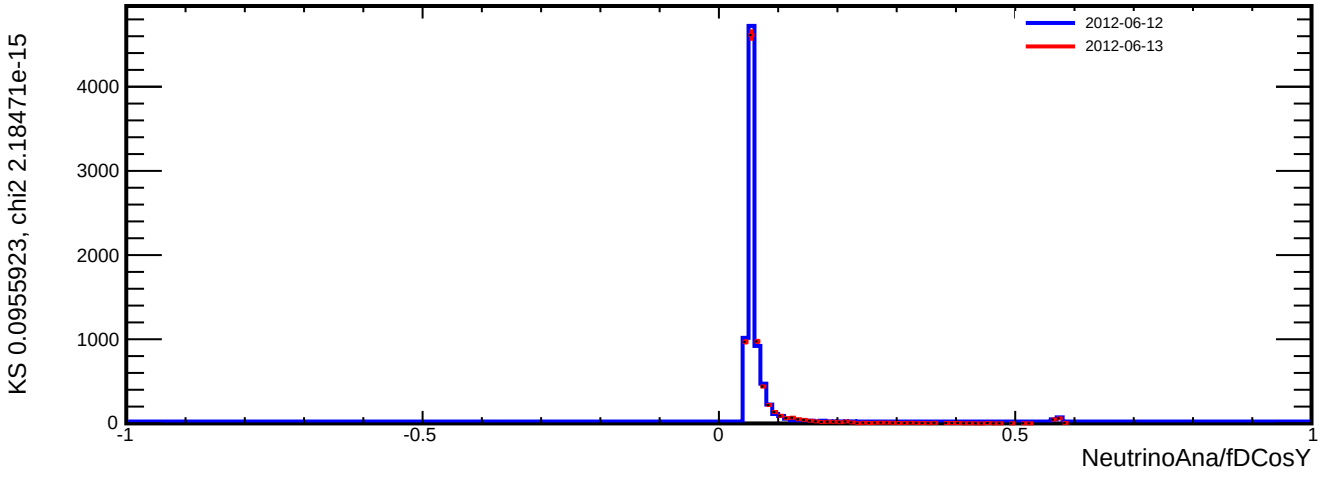

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.8
0.6
0.4
0.2
0
-0.2
-200
-100
0
100
200
NeutrinoAna/fVertexX

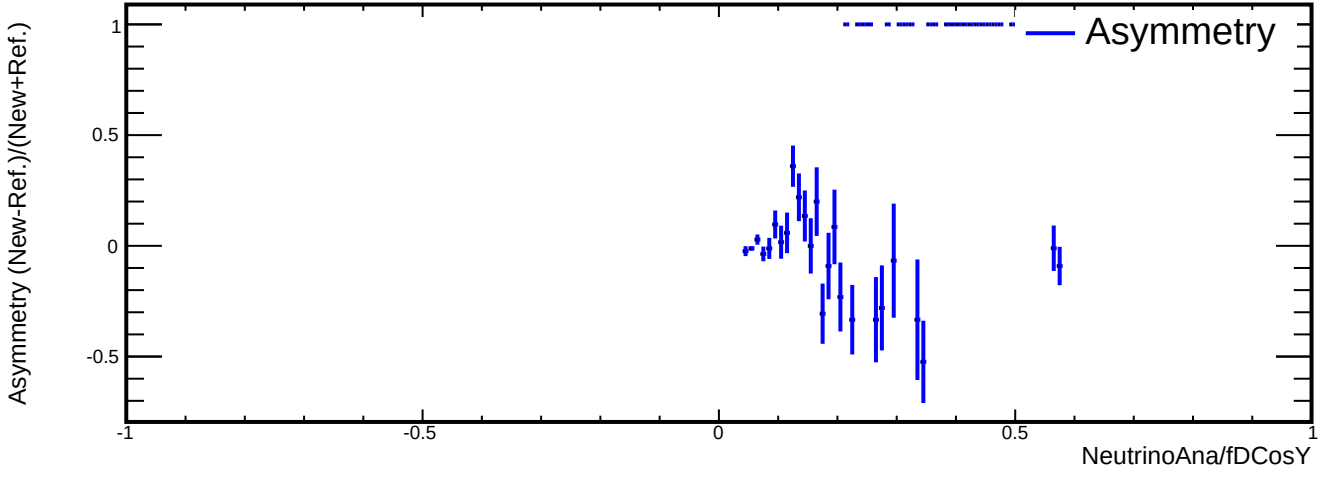

KS 0.0287584, chi2 5.37923e-27
2012-06-12
2012-06-13
150
100
50
0
-400
-200
0
200
400
NeutrinoAna/fVertexY

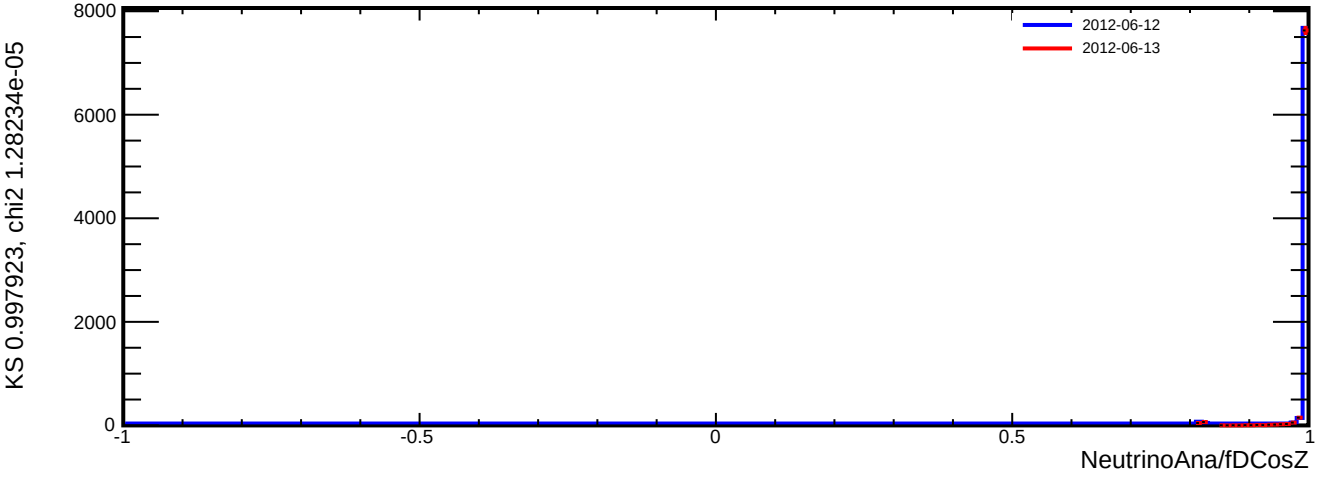

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.6
0.4
0.2
0
-0.2
-400
-200
0
200
400
NeutrinoAna/fVertexY

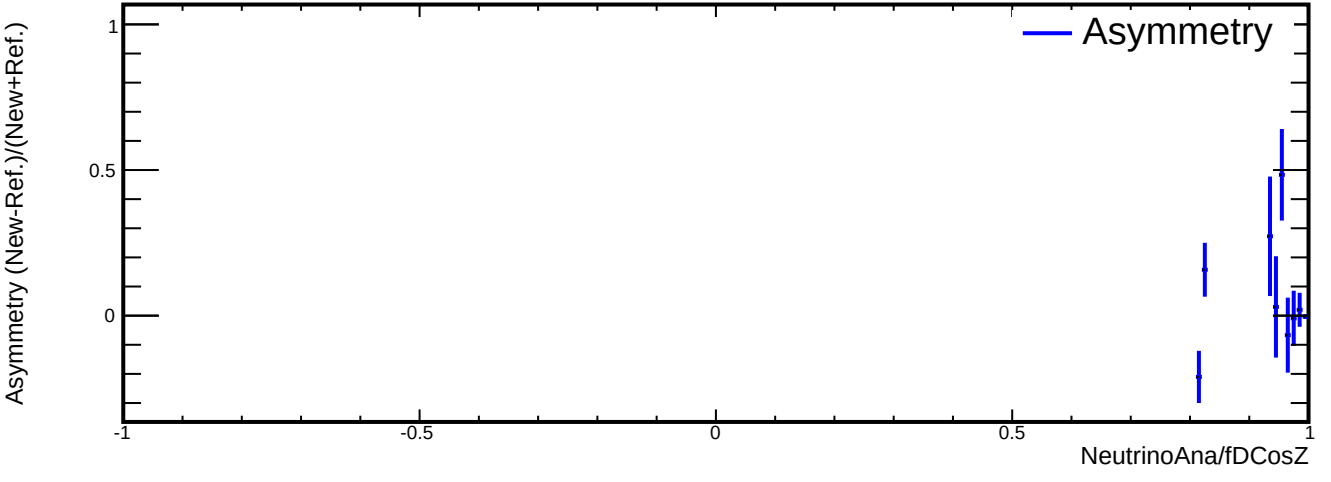

KS 7.13952e-05, chi2 8.68068e-145
2012-06-12
2012-06-13
0
20
40
60
80
0
1000
2000
NeutrinoAna/fVertexZ

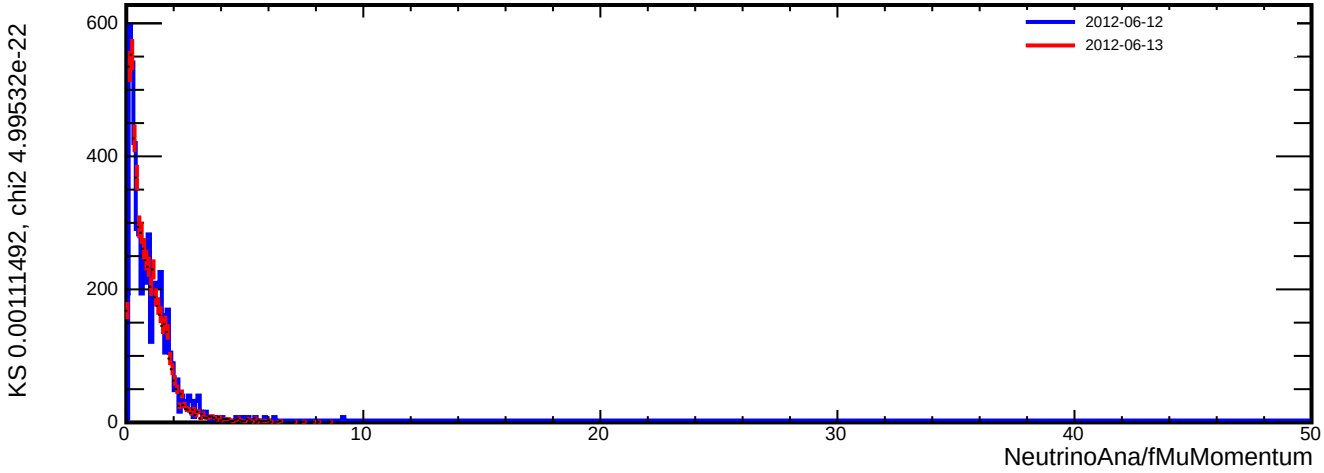

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
0
1000
2000
NeutrinoAna/fVertexZ

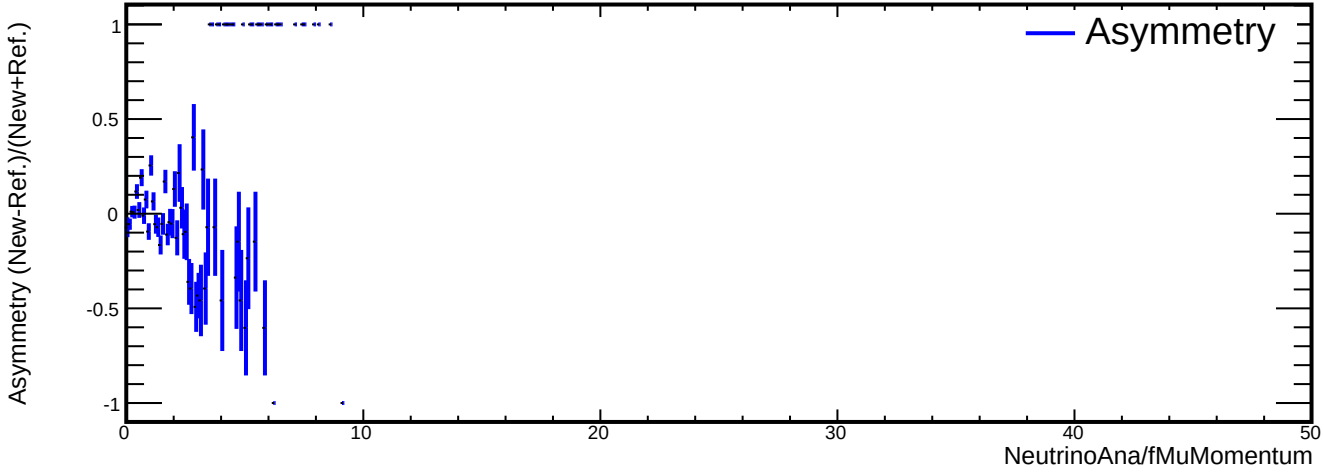

KS 0.0955923, chi2 2.18471e-15
2012-06-12
2012-06-13
4000
3000
2000
1000
0
-1
-0.5
0
0.5
1
NeutrinoAna/fDCosY

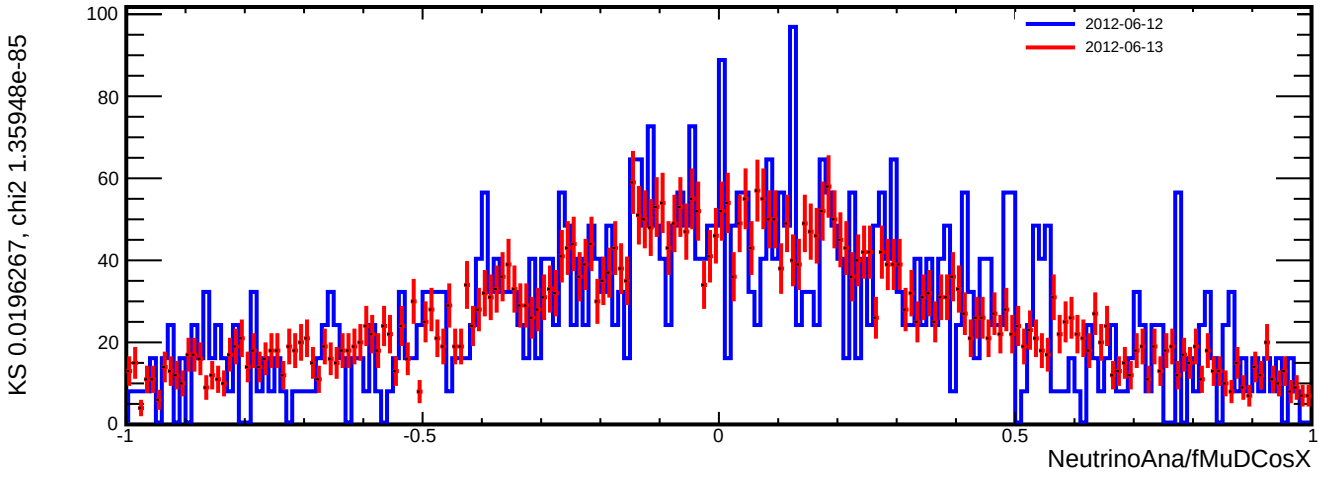

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-0.5
0
0.5
1
NeutrinoAna/fDCosY

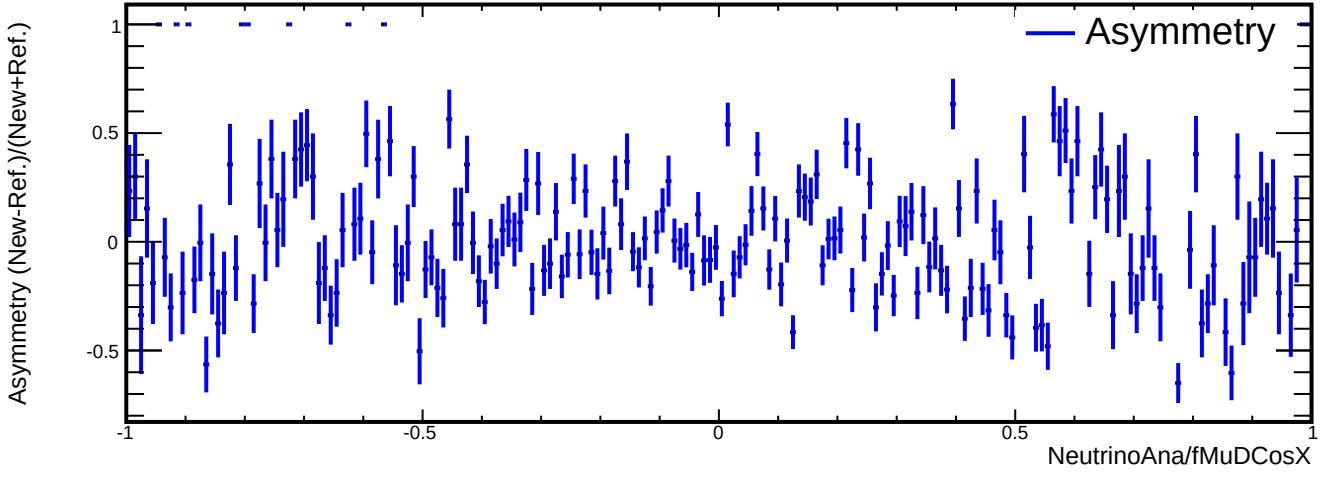

KS 0.997923, chi2 1.28234e-05
8000
6000
4000
2000
0
-1
-0.5
0
0.5
1
NeutrinoAna/fDCosZ
2012-06-12
2012-06-13

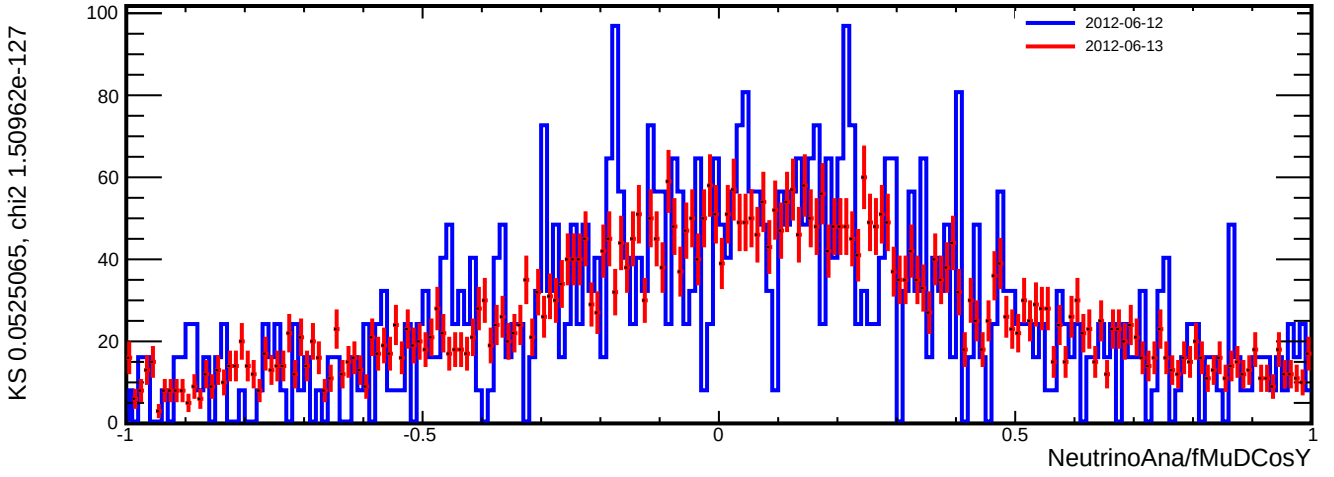

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-1
-0.5
0
0.5
1
NeutrinoAna/fDCosZ
Asymmetry

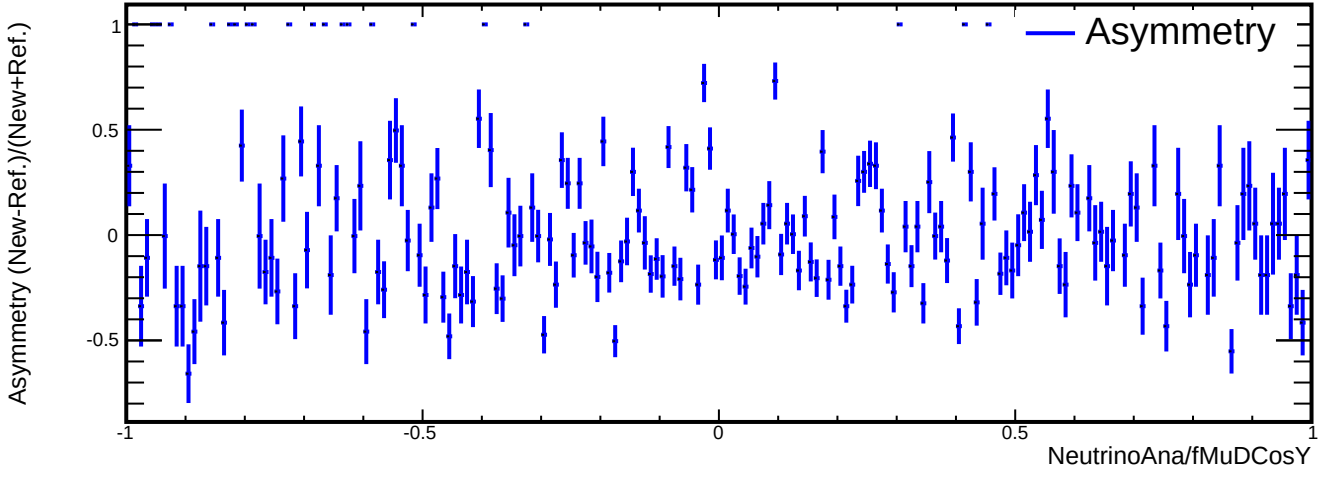

KS 0.00111492, chi2 4.99532e-22
600
400
200
0
0
10
20
30
40
50
NeutrinoAna/fMuMomentum
2012-06-12
2012-06-13

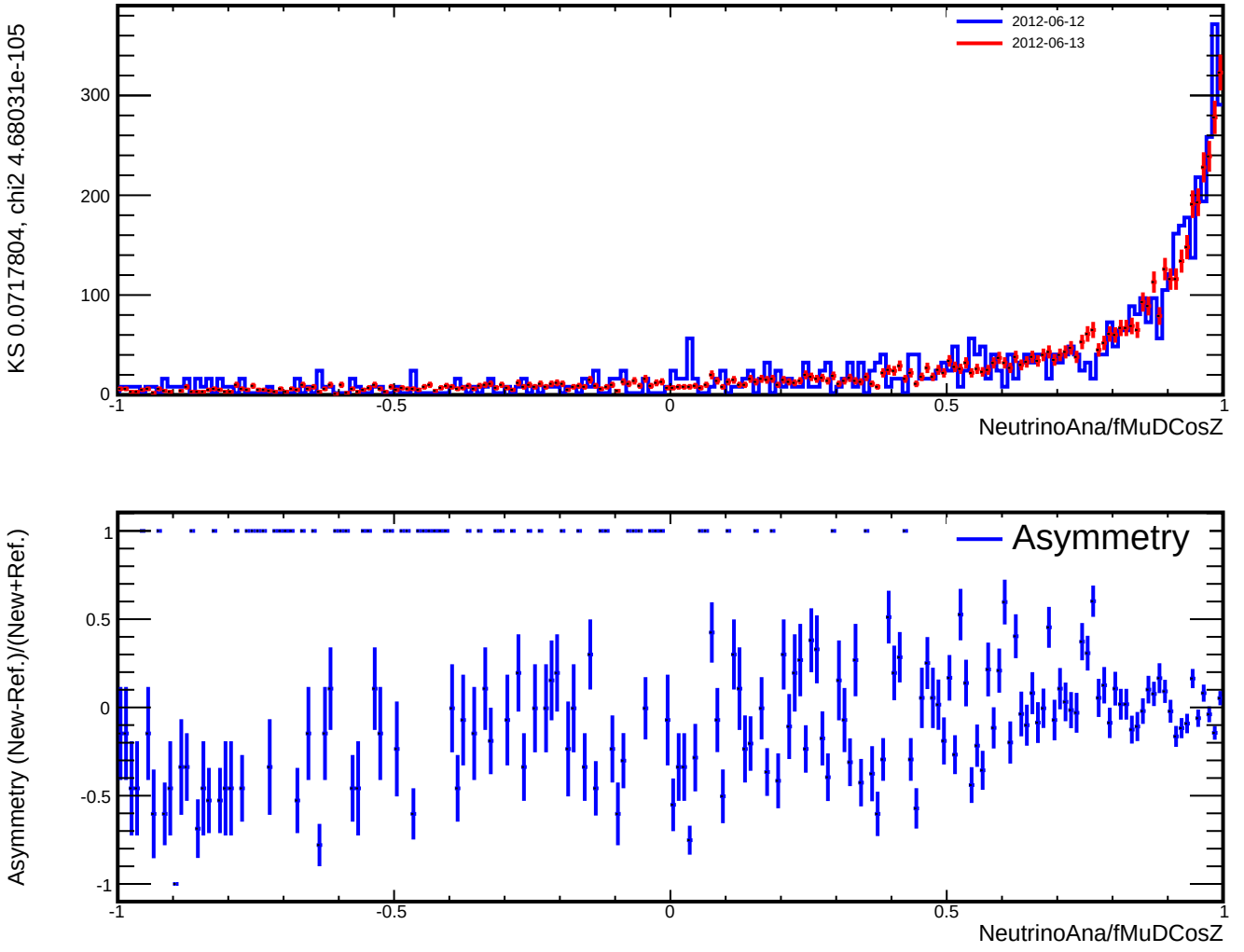

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
10
20
30
40
50
NeutrinoAna/fMuMomentum
Asymmetry

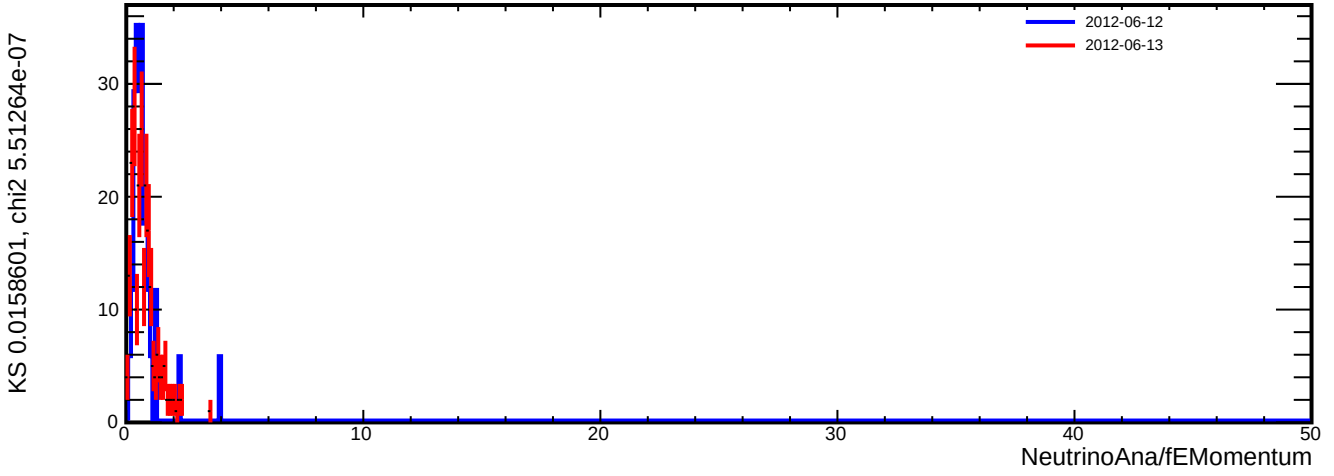

KS 0.0196267, chi2 1.35948e-85
2012-06-12
2012-06-13
NeutrinoAna/fMuDCosX

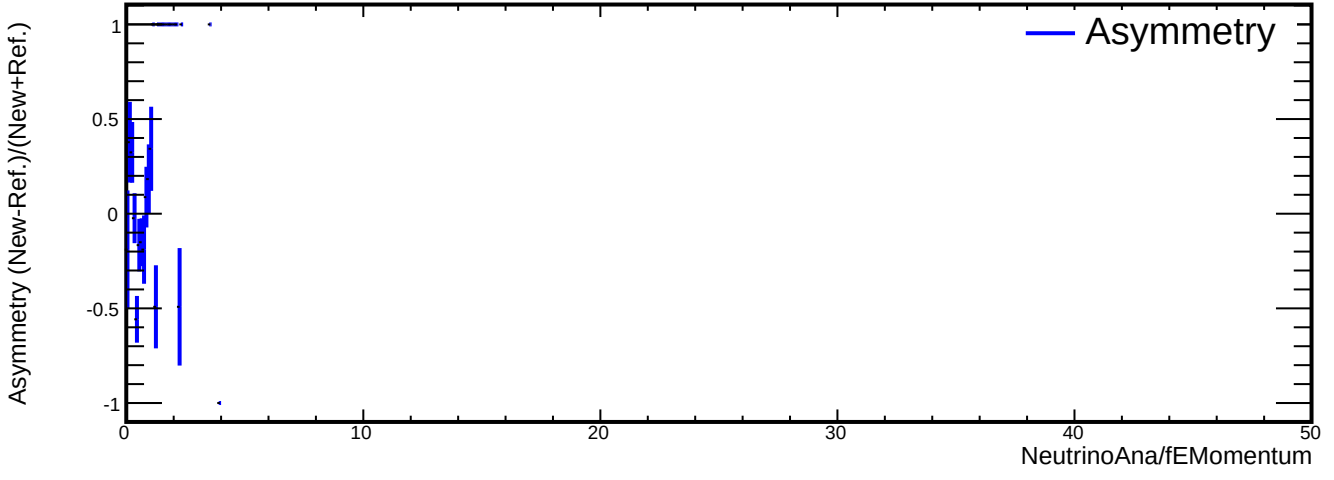

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fMuDCosX

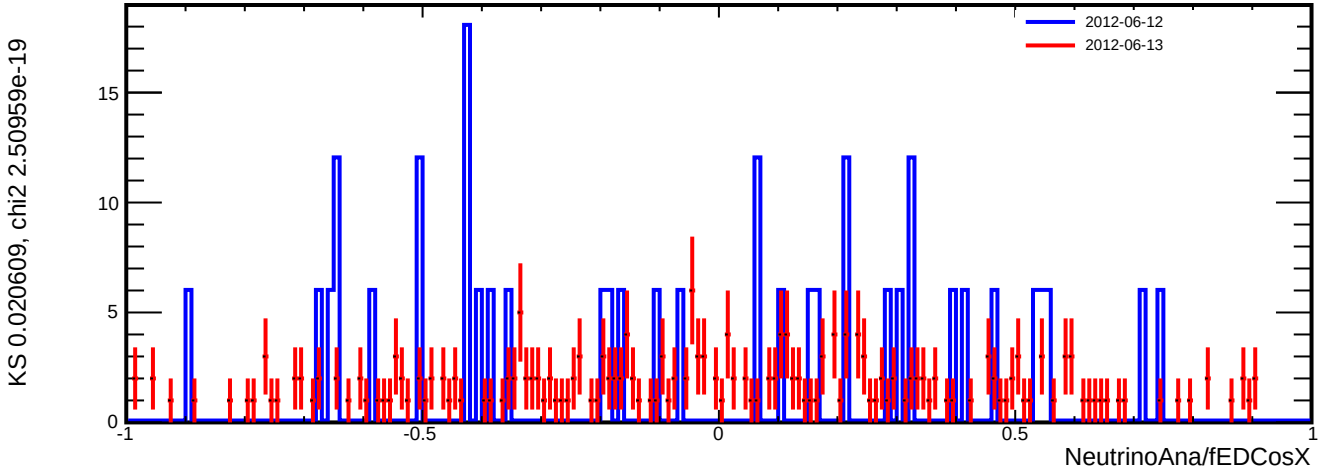

KS 0.0525065, chi2 1.50962e-127
2012-06-12
2012-06-13
NeutrinoAna/fMuDCosY

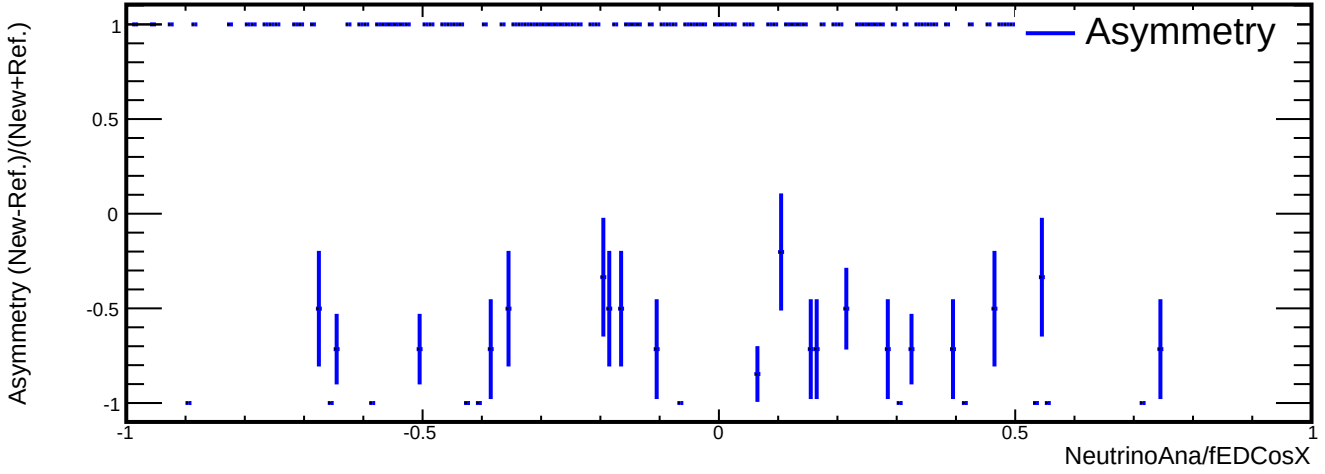

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fMuDCosY

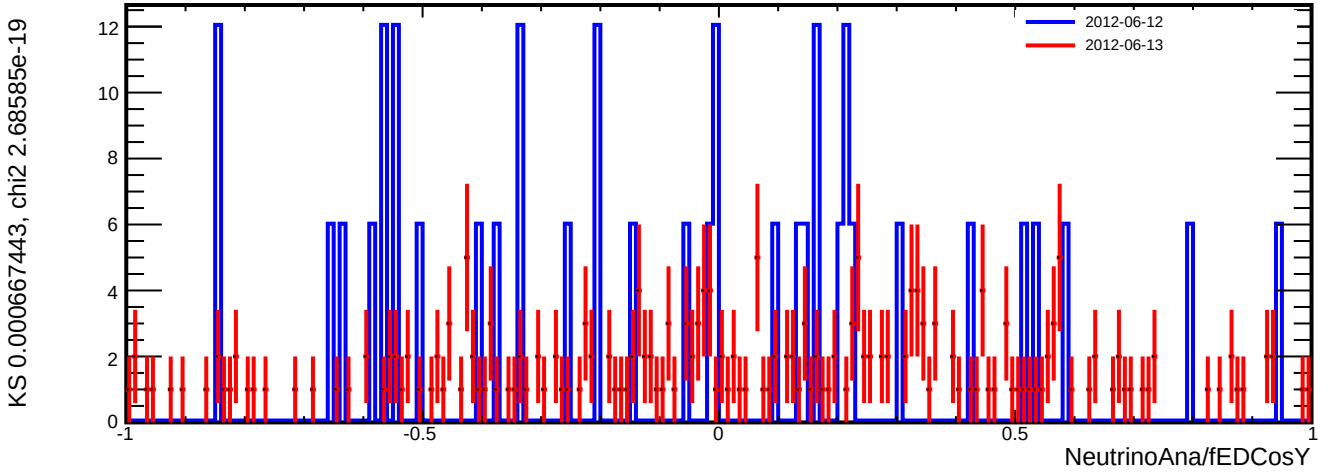

KS 0.0717804, chi2 4.68031e-105
2012-06-12
2012-06-13
300
200
100
0
-1
-0.5
0
0.5
1
NeutrinoAna/fMuDCosZ
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fMuDCosZ


KS 0.0158601, chi2 5.51264e-07
2012-06-12
2012-06-13
0
10
20
30
0
10
20
30
40
50
NeutrinoAna/fEMomentum


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
10
20
30
40
50
NeutrinoAna/fEMomentum


KS 0.020609, chi2 2.50959e-19
2012-06-12
2012-06-13
15
10
5
0
-1
-0.5
0
0.5
1
NeutrinoAna/fEDCosX


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fEDCosX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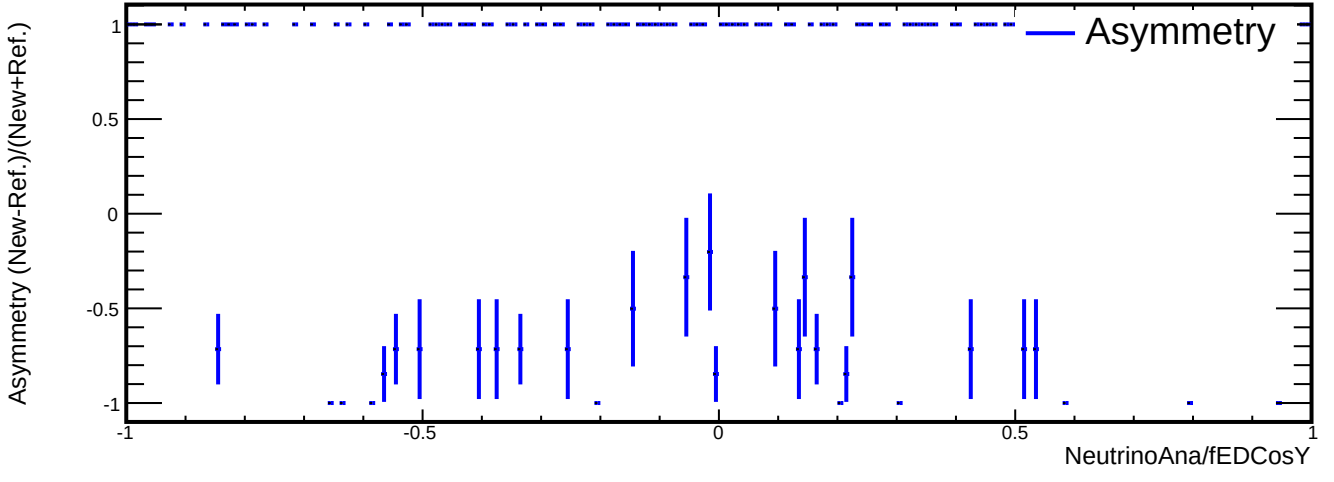
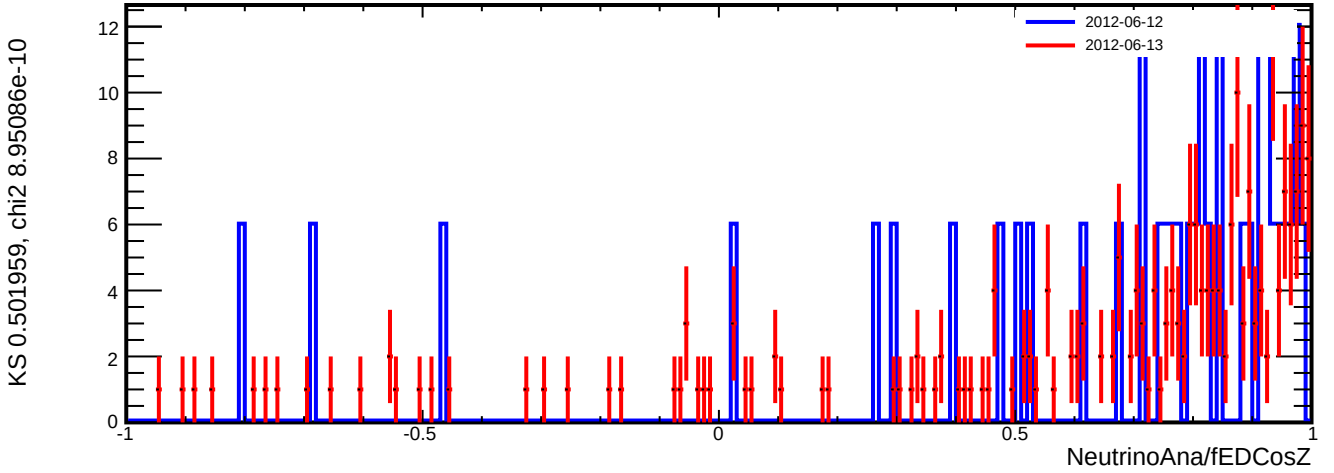
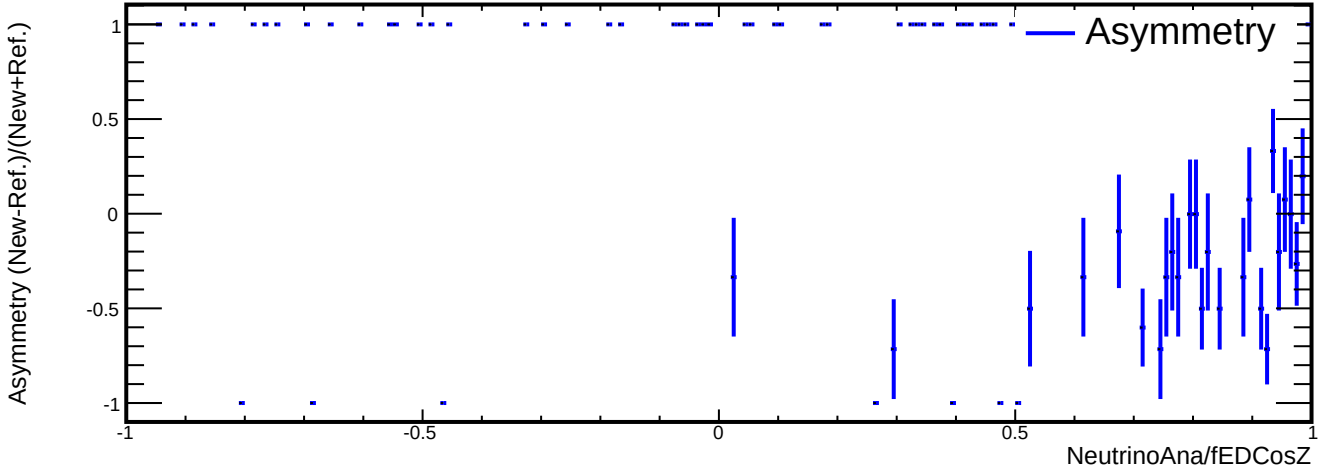
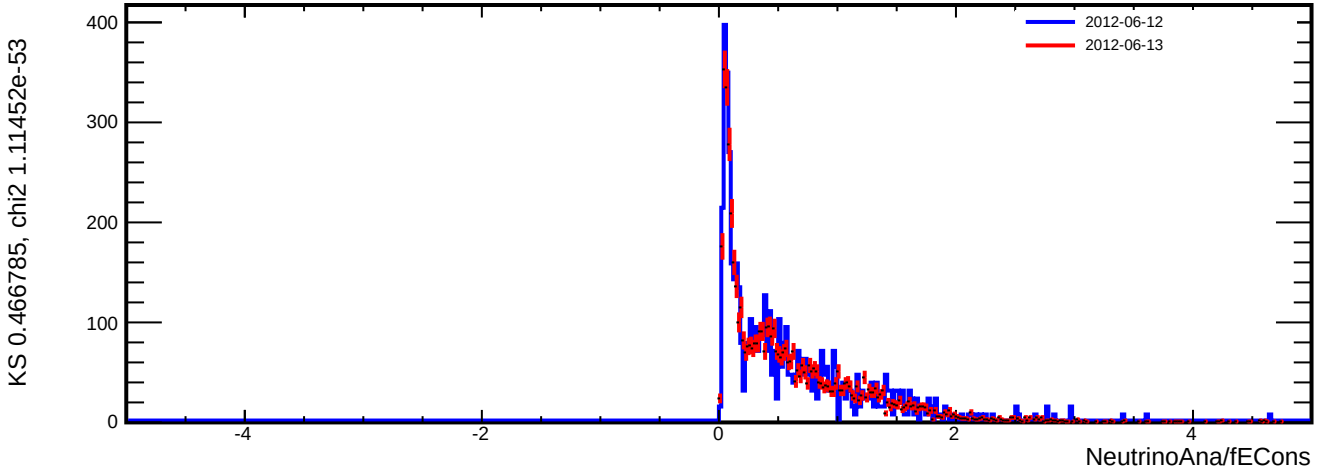
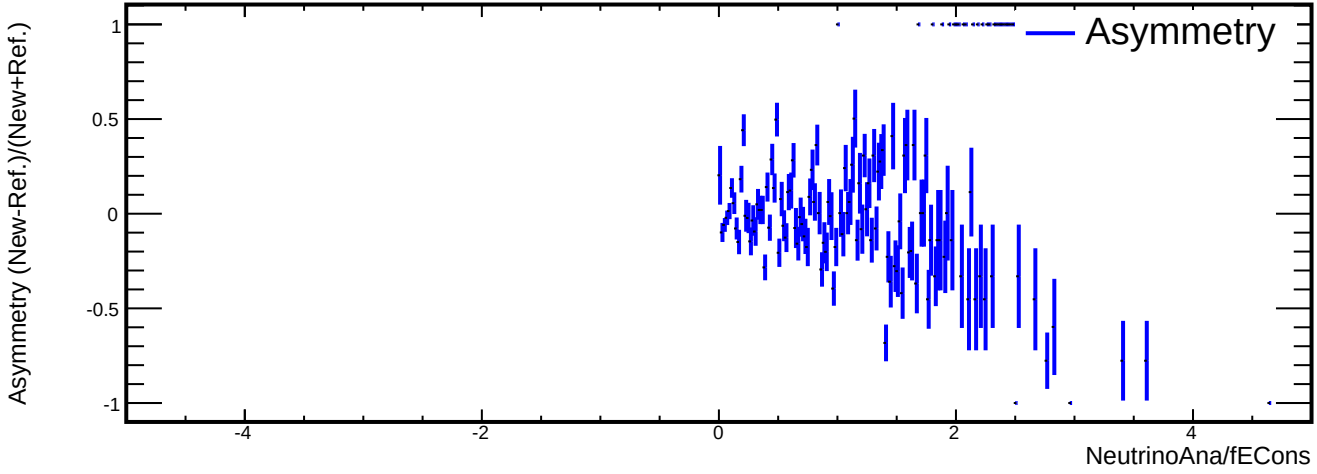
2012-06-12
2012-06-13
NeutrinoAna/fEDCosY

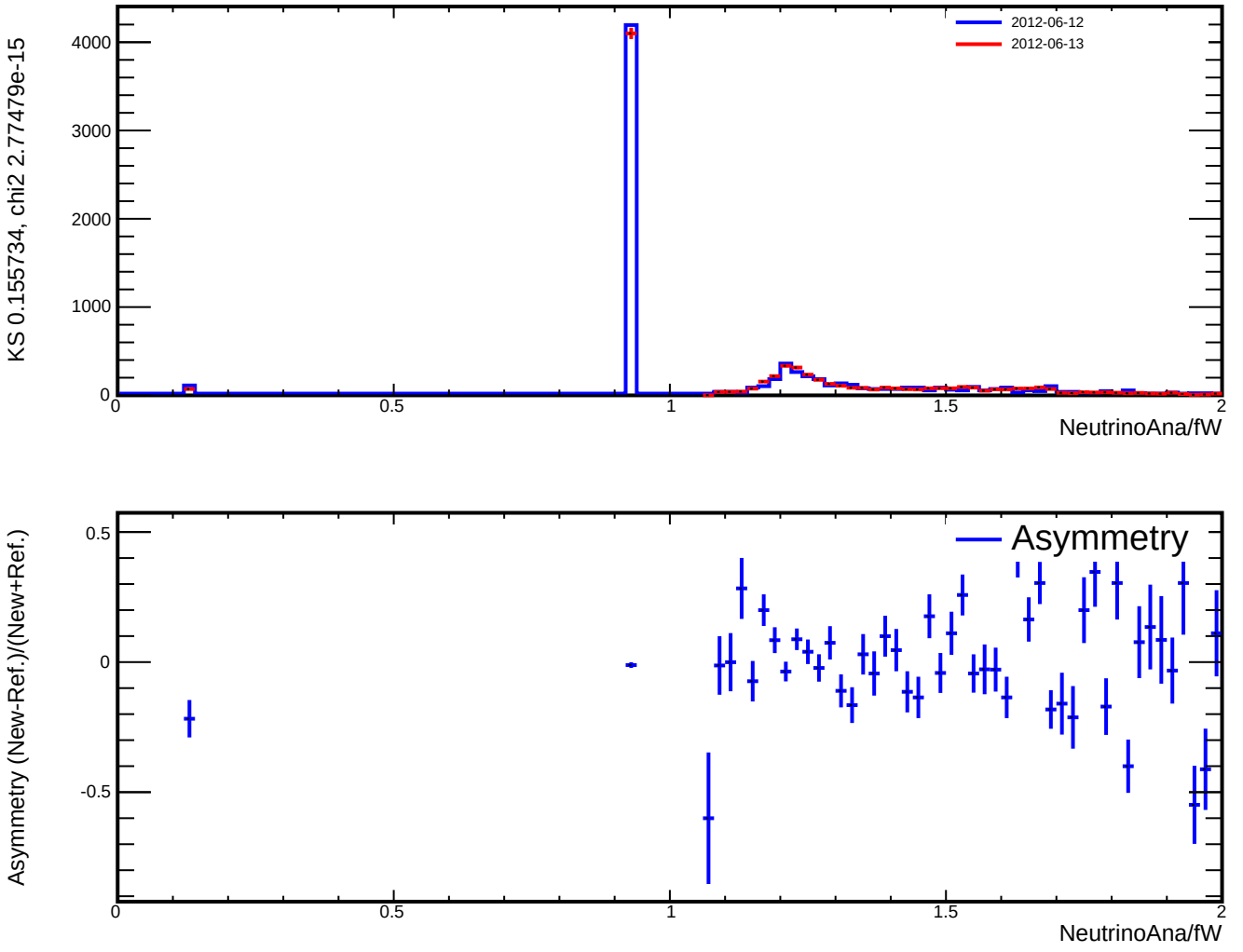

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fEDCosY

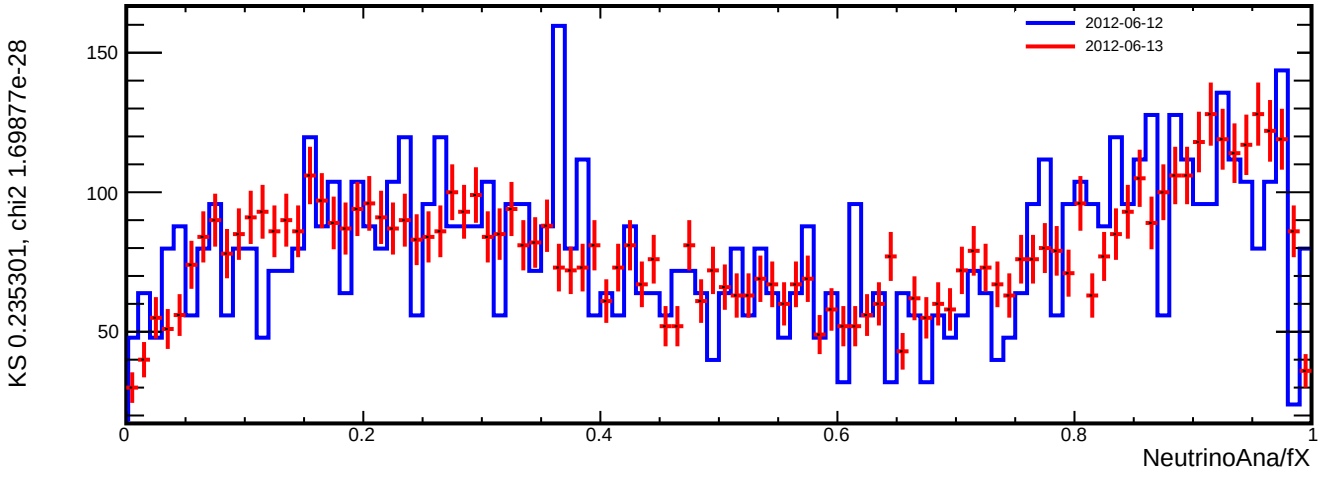

KS 0.501959, chi2 8.95086e-10
2012-06-12
2012-06-13
NeutrinoAna/fEDCosZ

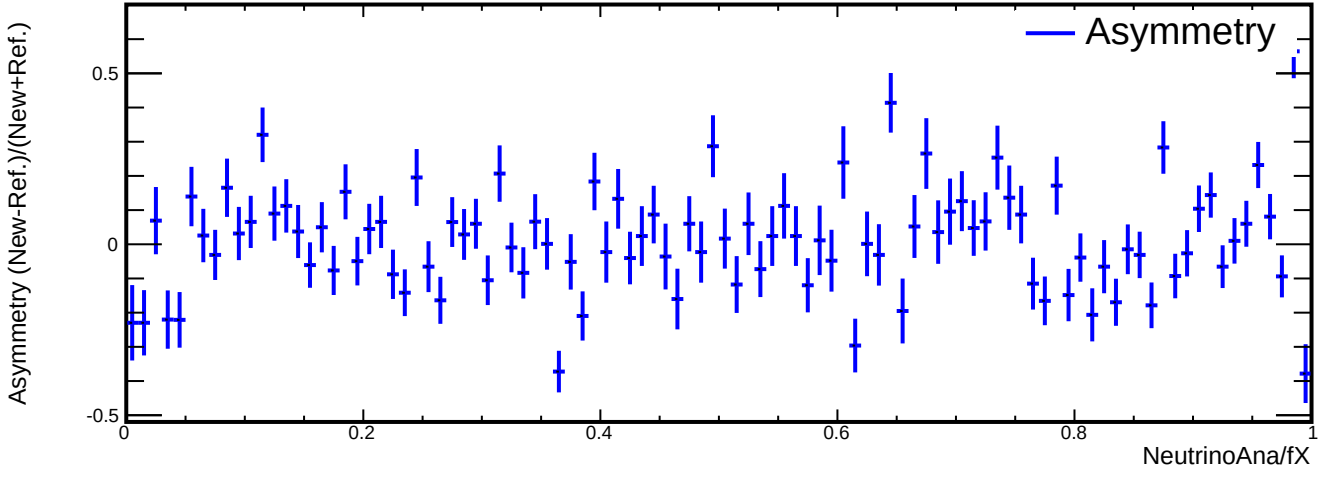

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fEDCosZ

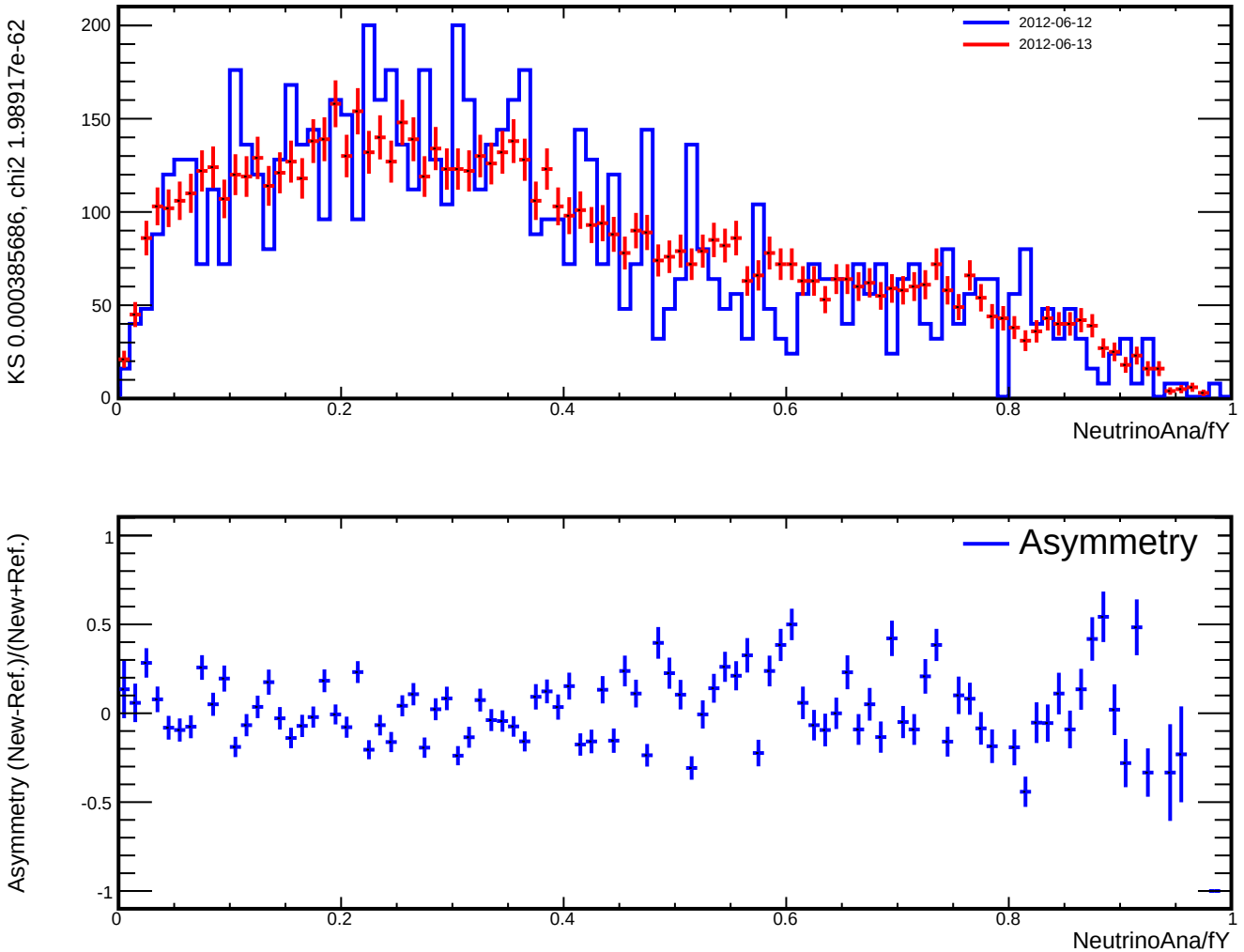

KS 0.466785, chi2 1.11452e-53
400
300
200
100
0
-4
-2
0
2
4
NeutrinoAna/fECons
2012-06-12
2012-06-13

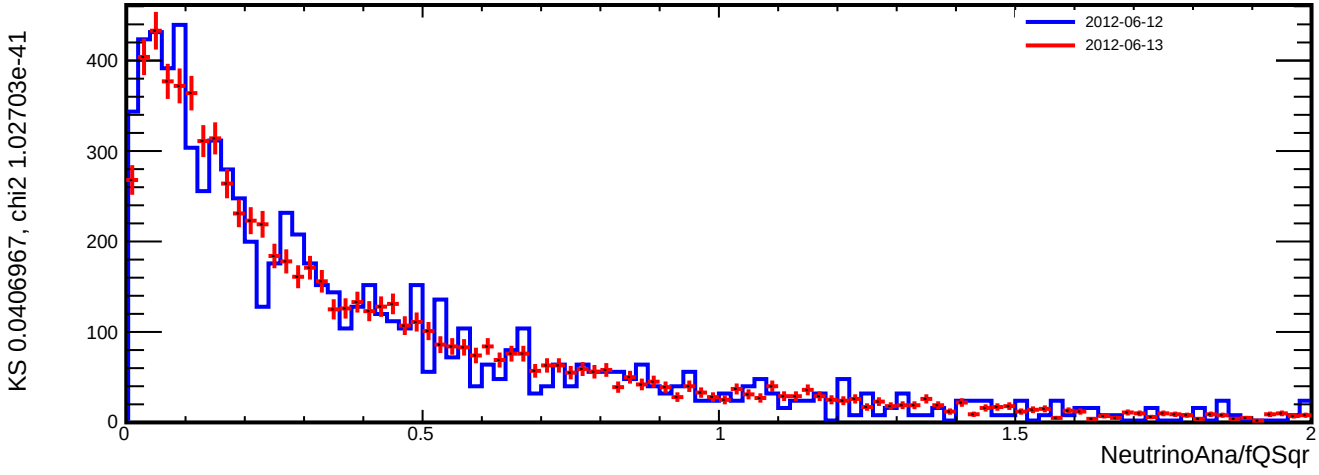

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-4
-2
0
2
4
NeutrinoAna/fECons
Asymmetry

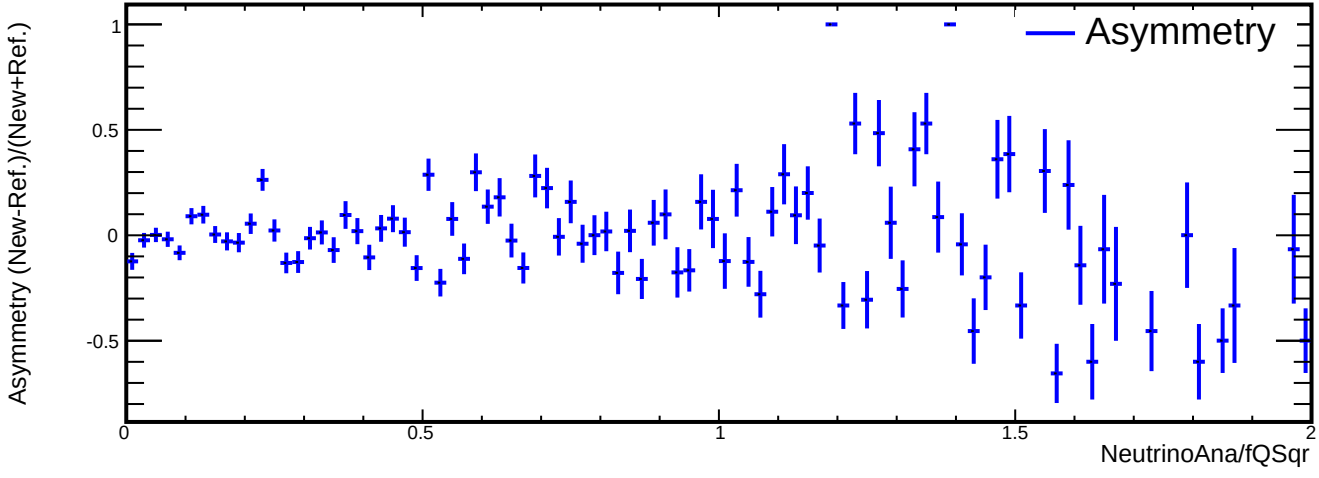

KS 0.155734, chi2 2.77479e-15
2012-06-12
2012-06-13
NeutrinoAna/fW
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fW

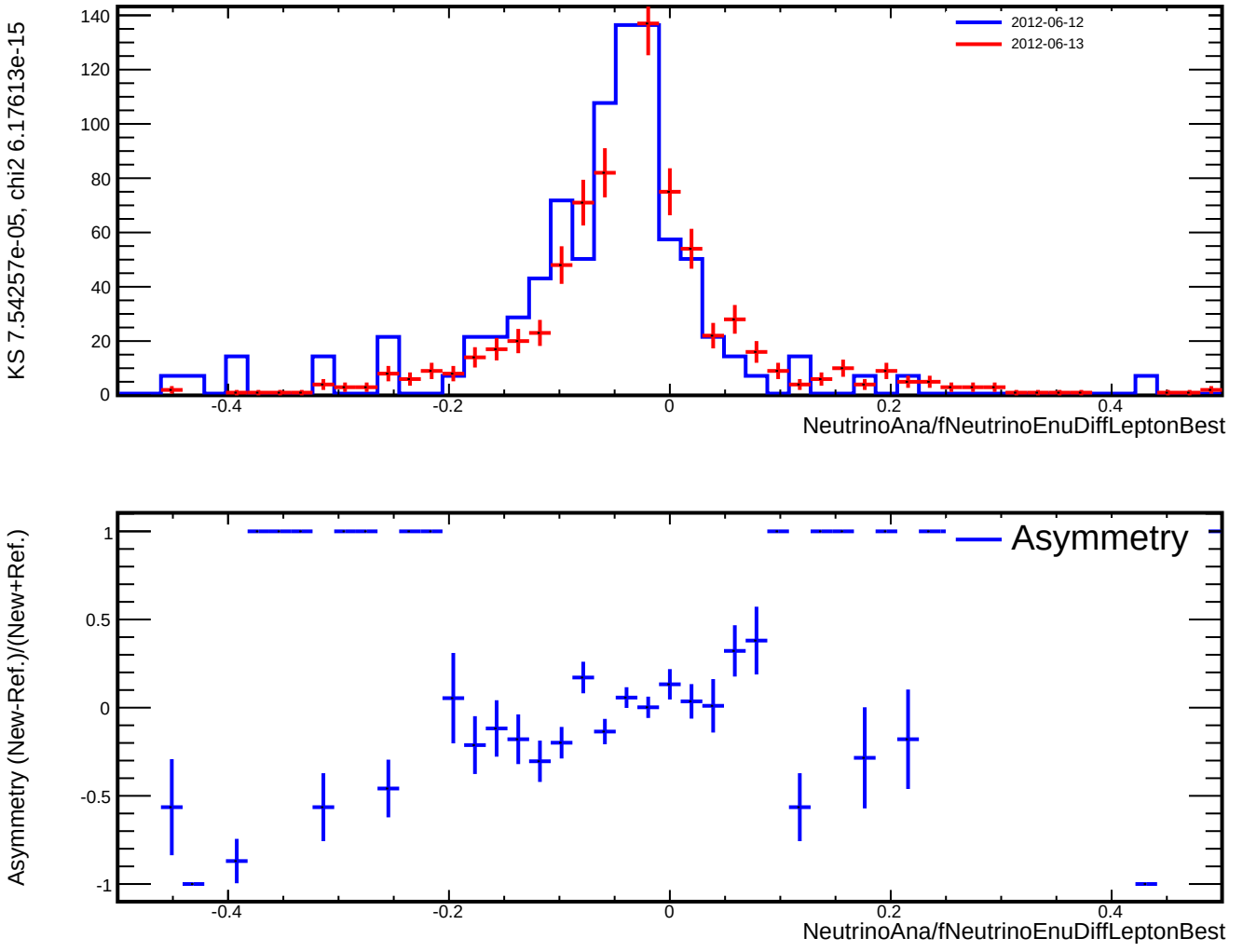

KS 0.235301, chi2 1.69877e-28
2012-06-12
2012-06-13
150
100
50
0
0.2
0.4
0.6
0.8
1
NeutrinoAna/fX

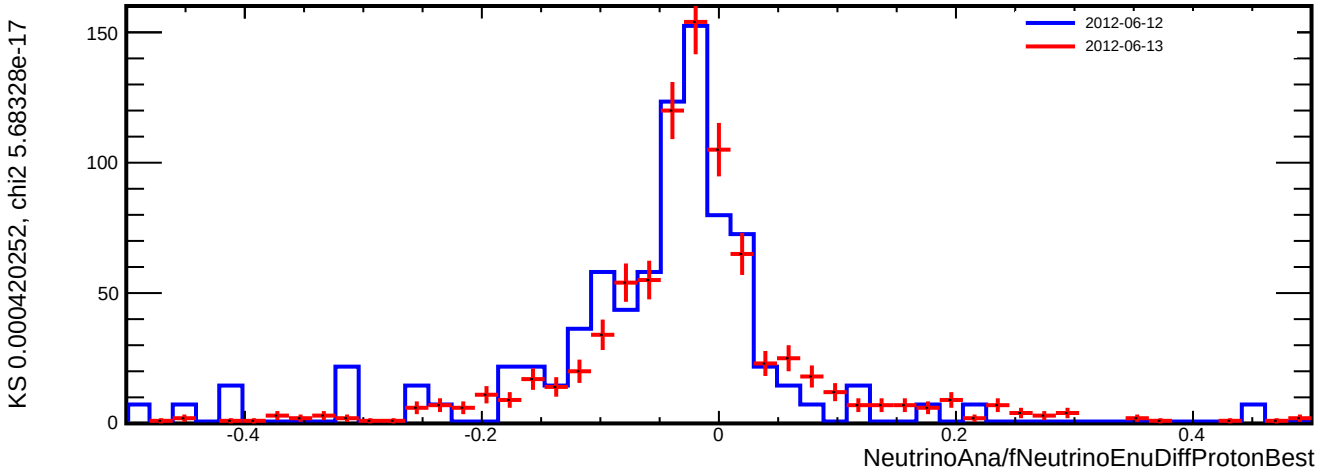

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.5
0
-0.5
0
0.2
0.4
0.6
0.8
1
NeutrinoAna/fX

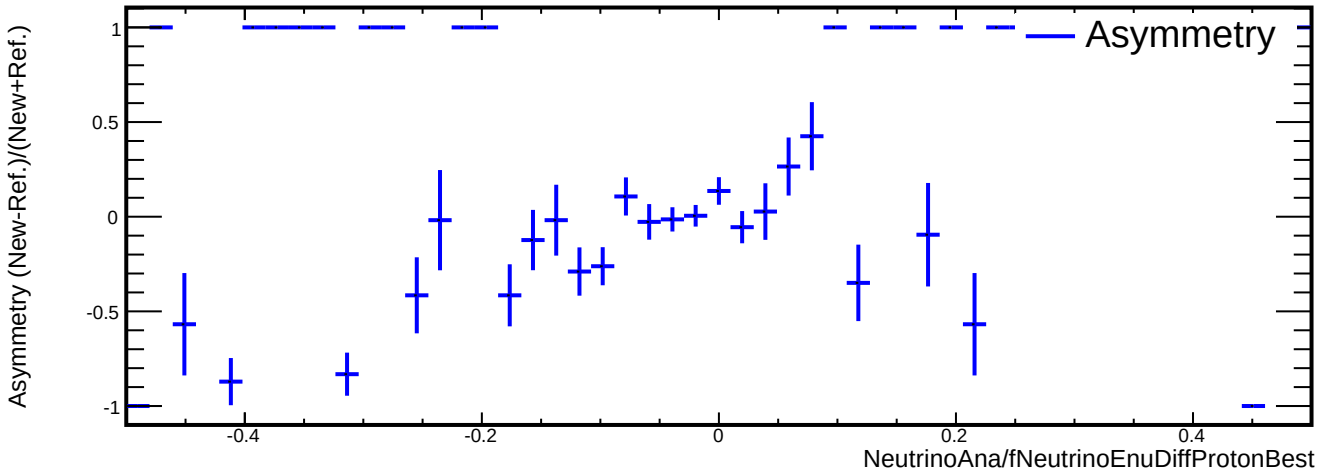

KS 0.000385686, chi2 1.98917e-62
2012-06-12
2012-06-13
NeutrinoAna/fY
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fY

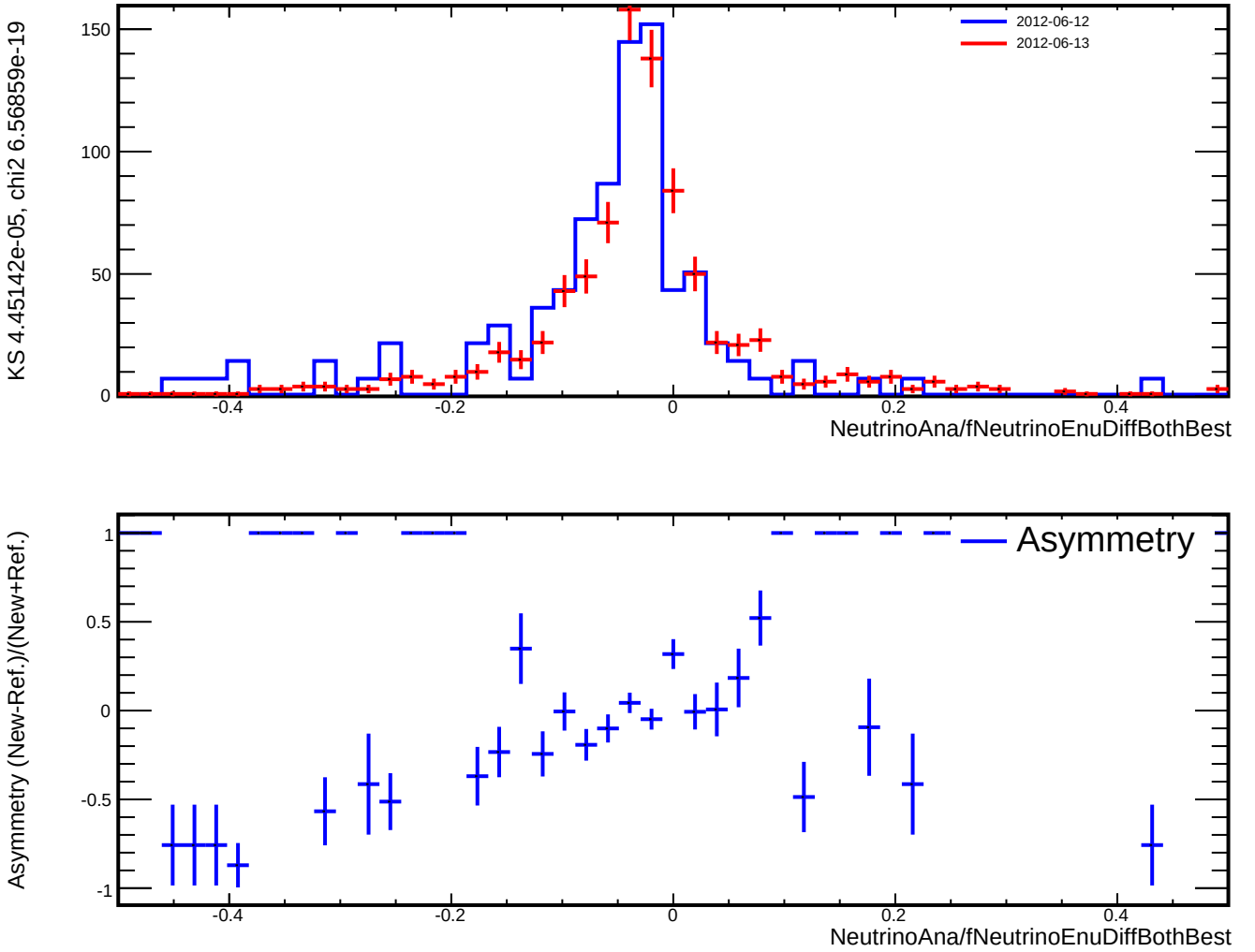

KS 0.0406967, chi2 1.02703e-41
2012-06-12
2012-06-13
400
300
200
100
0
0
0.5
1
1.5
2
NeutrinoAna/fQSqr

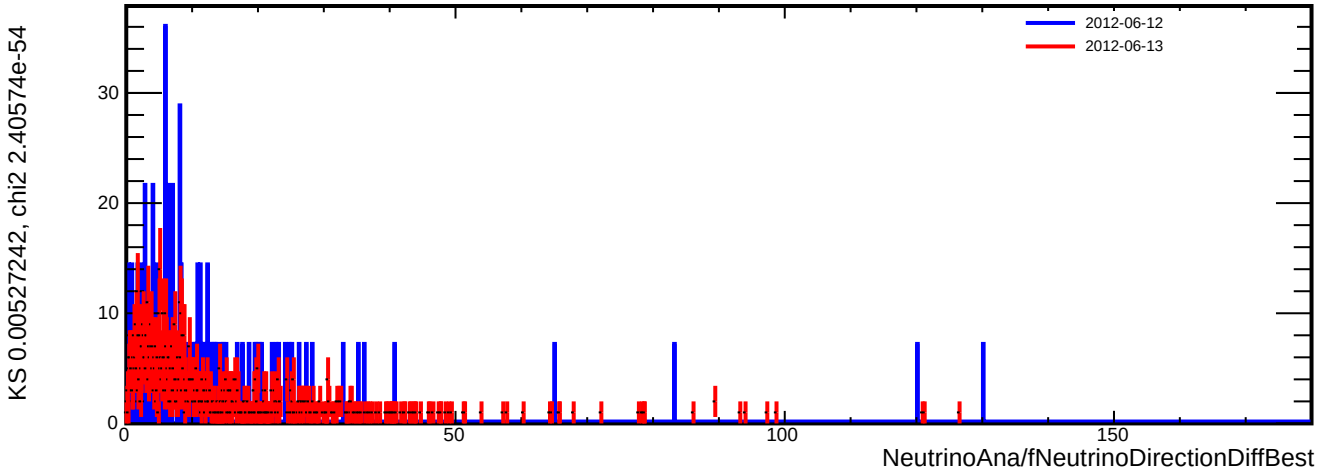

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
0
0.5
1
1.5
2
NeutrinoAna/fQSqr

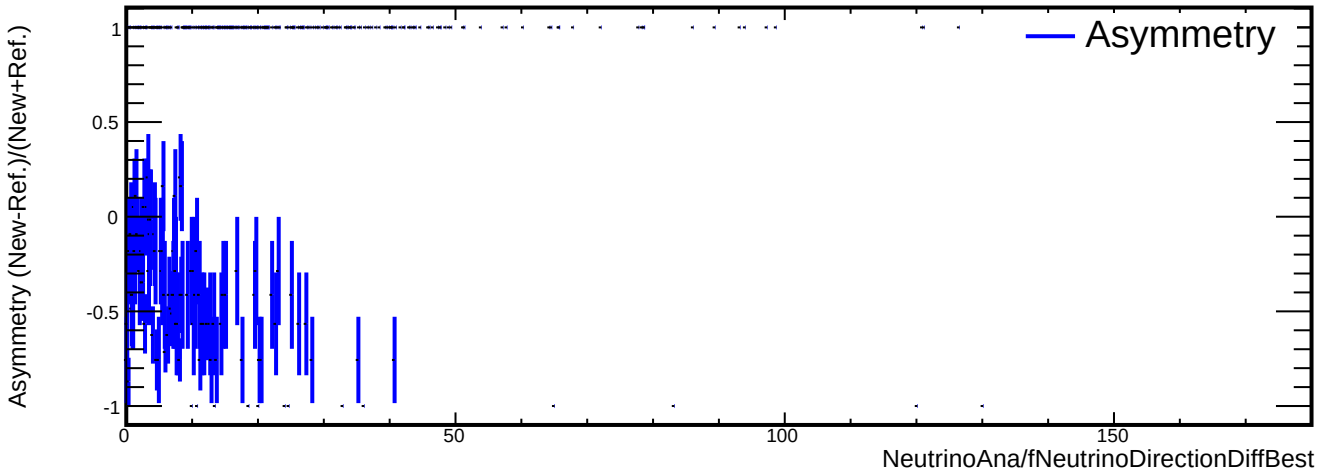

KS 7.54257e-05, chi2 6.17613e-15
2012-06-12
2012-06-13
NeutrinoAna/fNeutrinoEnuDiffLeptonBest
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fNeutrinoEnuDiffLeptonBest

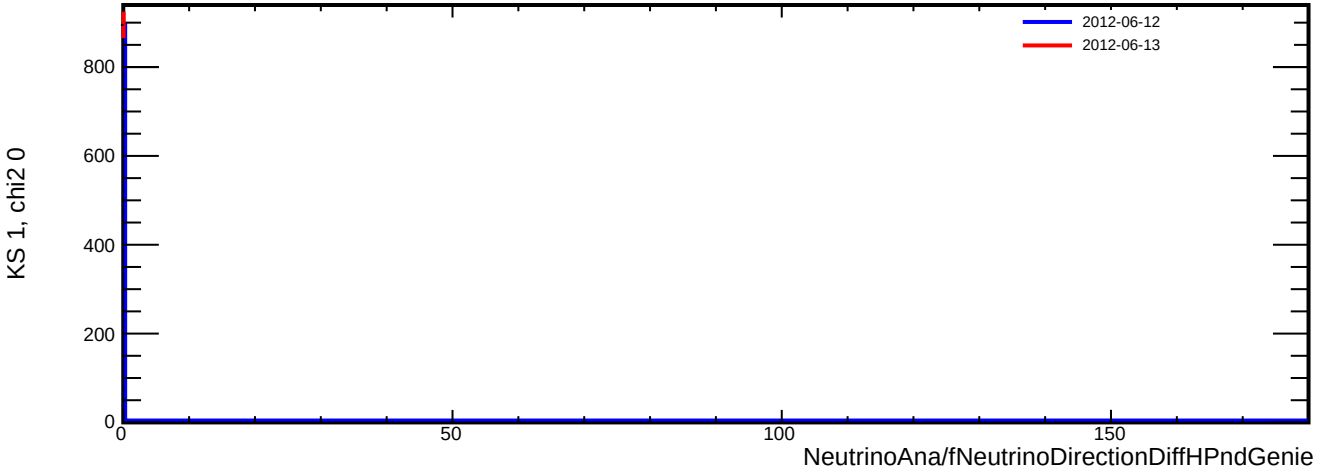

KS 0.000420252, chi2 5.68328e-17
150
100
50
0
-0.4
-0.2
0
0.2
0.4
NeutrinoAna/fNeutrinoEnuDiffProtonBest
2012-06-12
2012-06-13

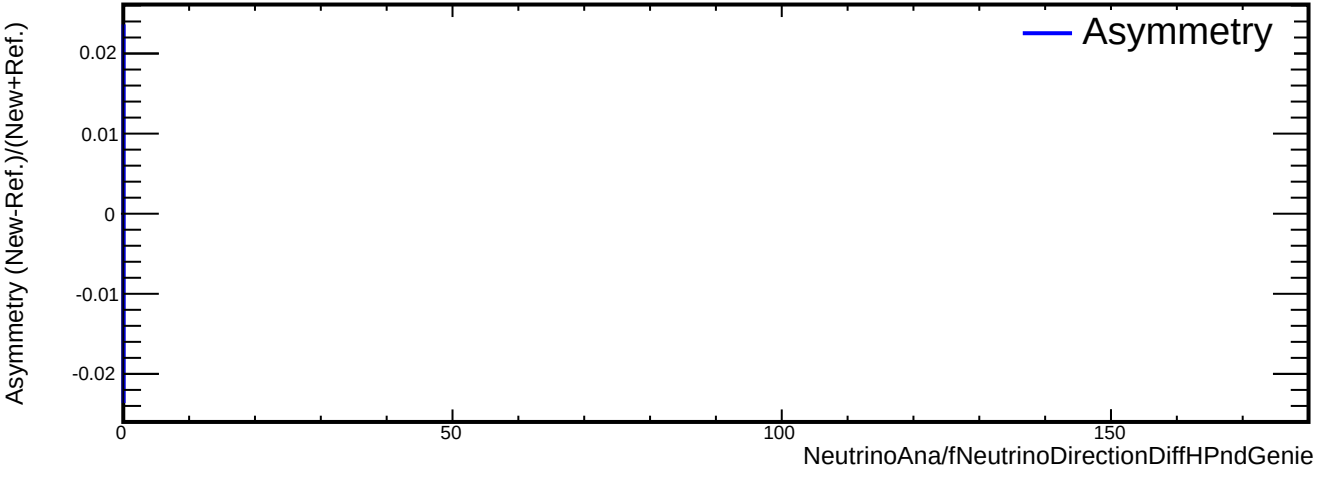

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-0.4
-0.2
0
0.2
0.4
NeutrinoAna/fNeutrinoEnuDiffProtonBest
Asymmetry

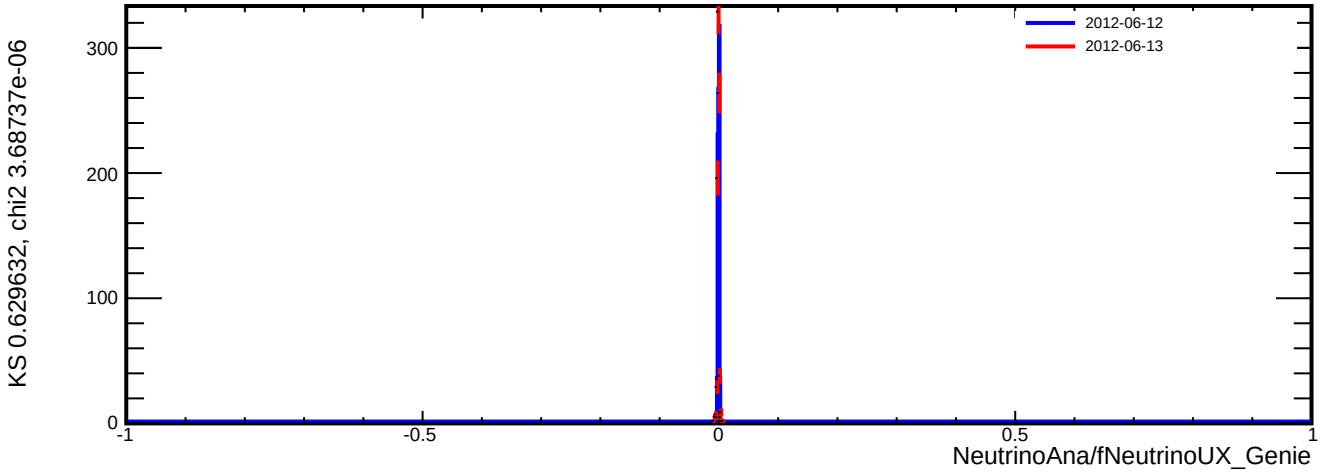

KS 4.45142e-05, chi2 6.56859e-19
2012-06-12
2012-06-13
NeutrinoAna/fNeutrinoEnuDiffBothBest
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
NeutrinoAna/fNeutrinoEnuDiffBothBest

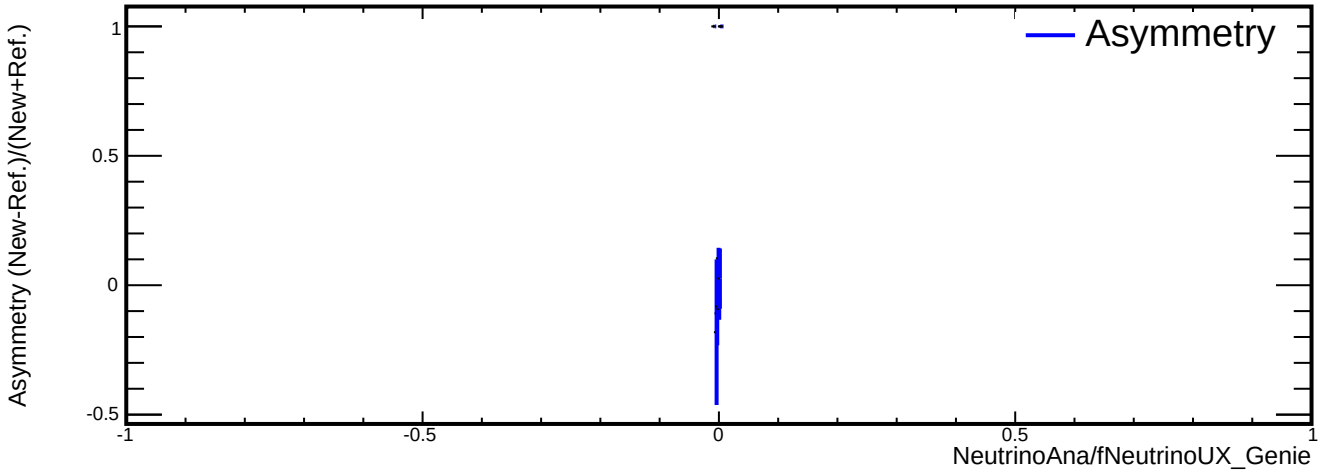

KS 0.00527242, chi2 2.40574e-54
2012-06-12
2012-06-13
0
10
20
30
0
50
100
150
NeutrinoAna/fNeutrinoDirectionDiffBest

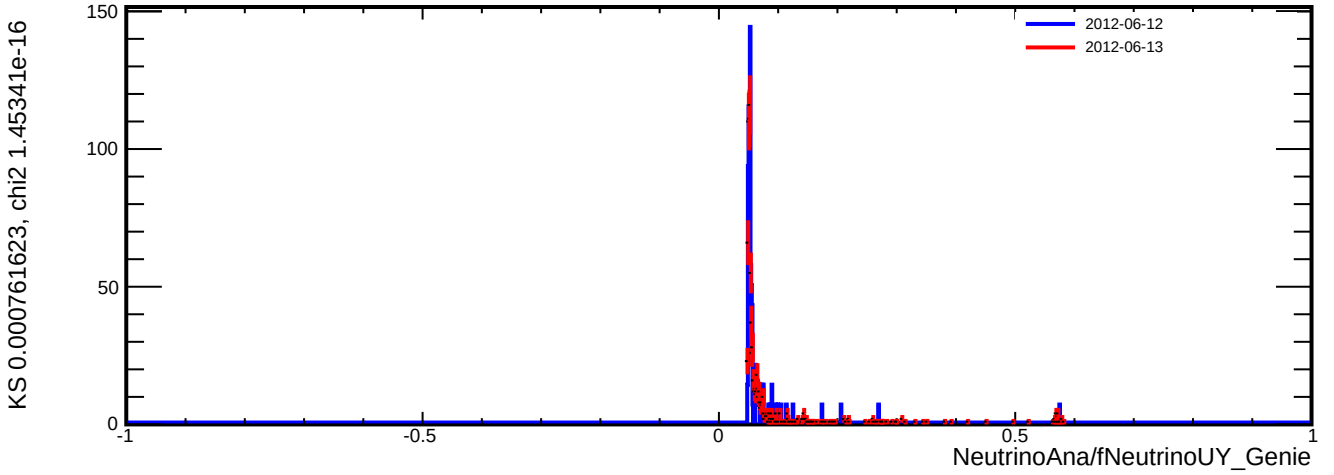

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
50
100
150
NeutrinoAna/fNeutrinoDirectionDiffBest

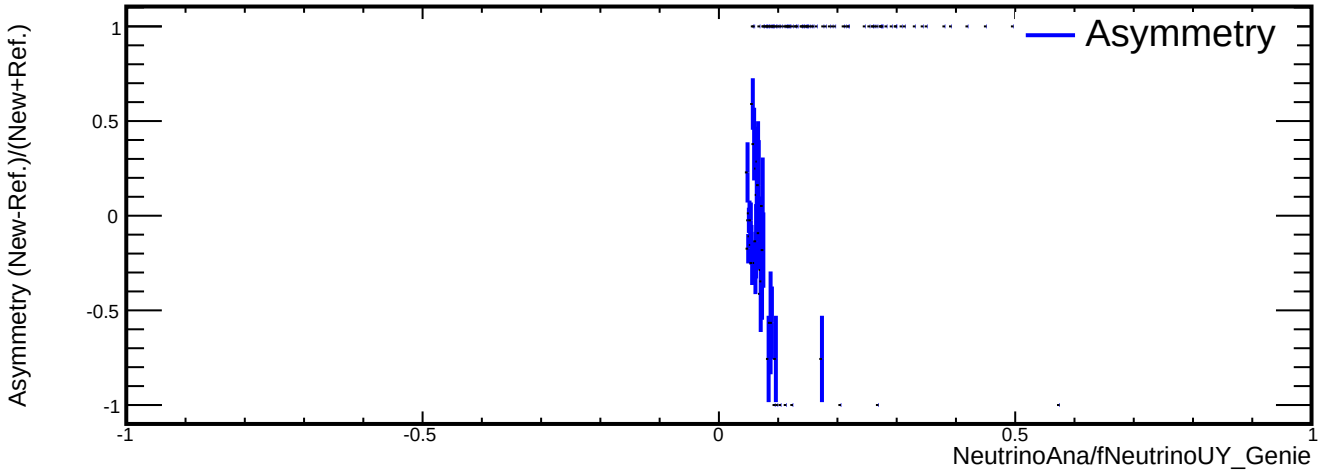

2012-06-12
2012-06-13
KS 1, chi2 0
800
600
400
200
0
0
50
100
150
NeutrinoAna/fNeutrinoDirectionDiffHPndGenie

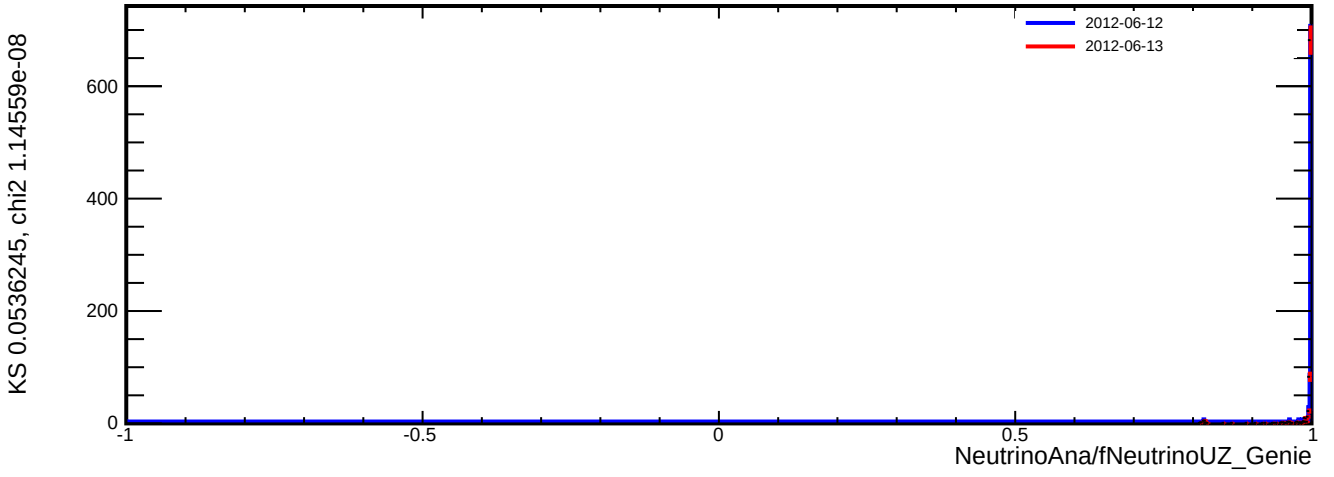

Asymmetry
Asymmetry (New-Ref.)/(New+Ref.)
0.02
0.01
0
-0.01
-0.02
0
50
100
150
NeutrinoAna/fNeutrinoDirectionDiffHPndGenie

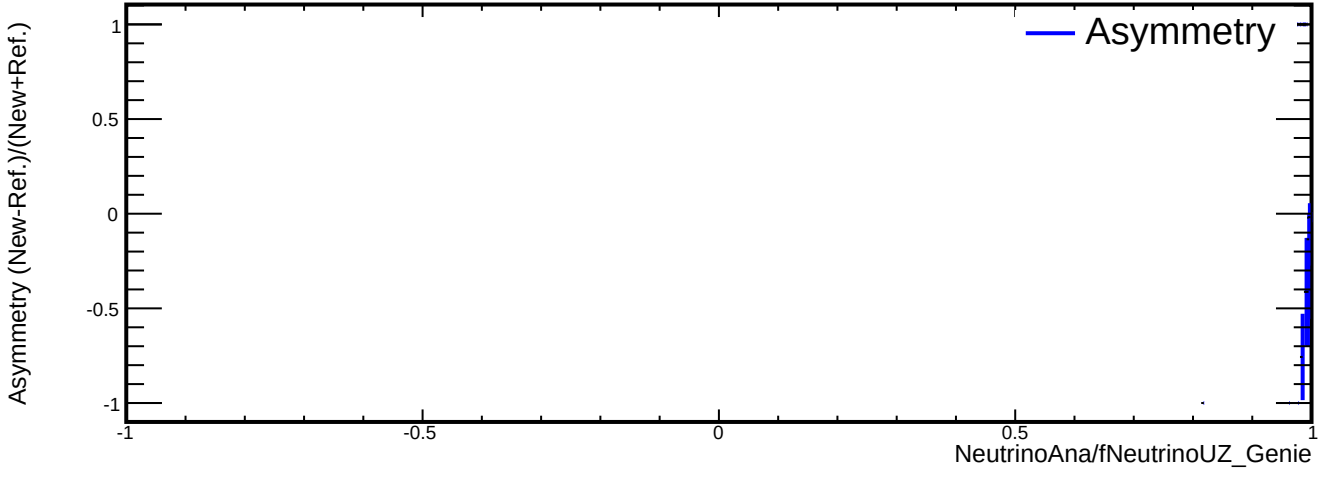

KS 0.629632, chi2 3.68737e-06
300
200
100
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUX_Genie
2012-06-12
2012-06-13

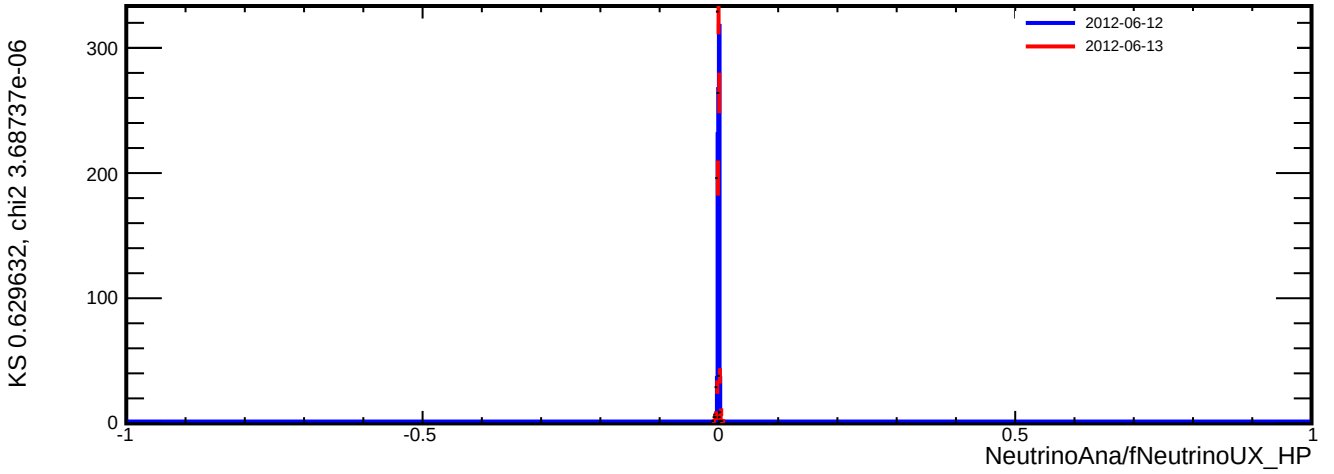

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUX_Genie
Asymmetry

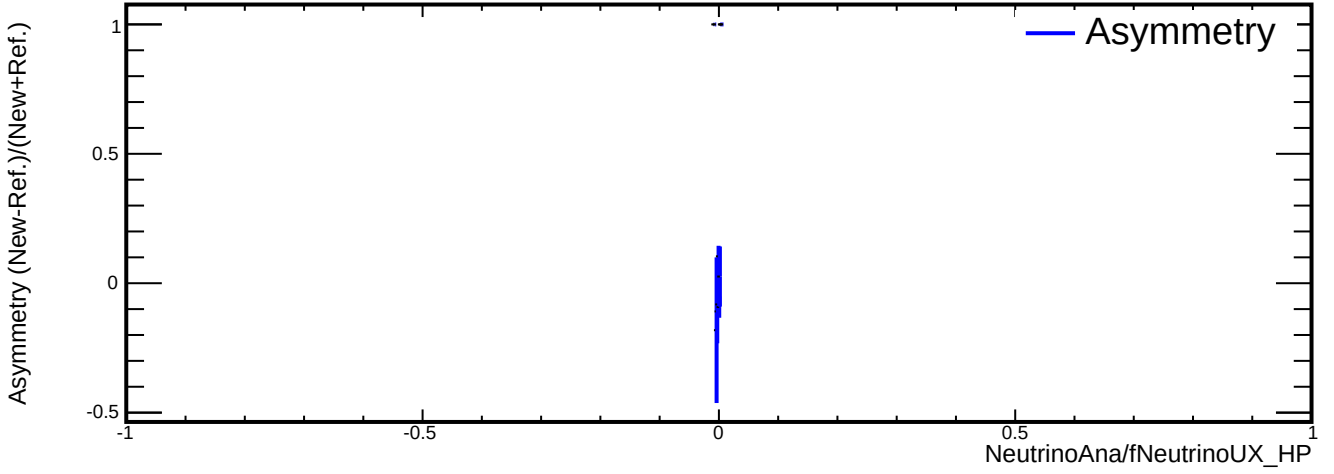

KS 0.000761623, chi2 1.45341e-16
150
100
50
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUY_Genie
2012-06-12
2012-06-13

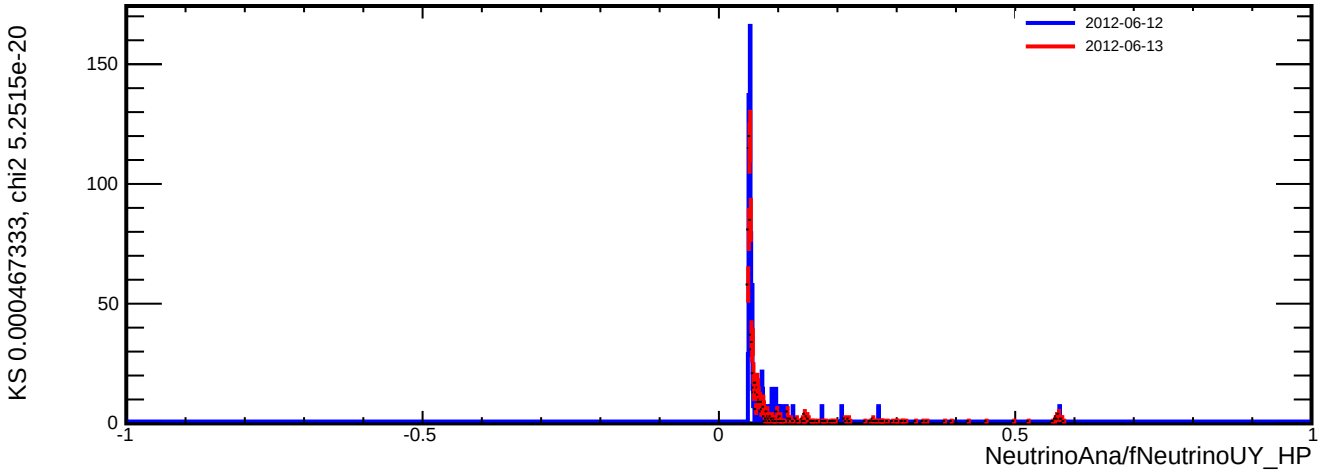

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUY_Genie
Asymmetry

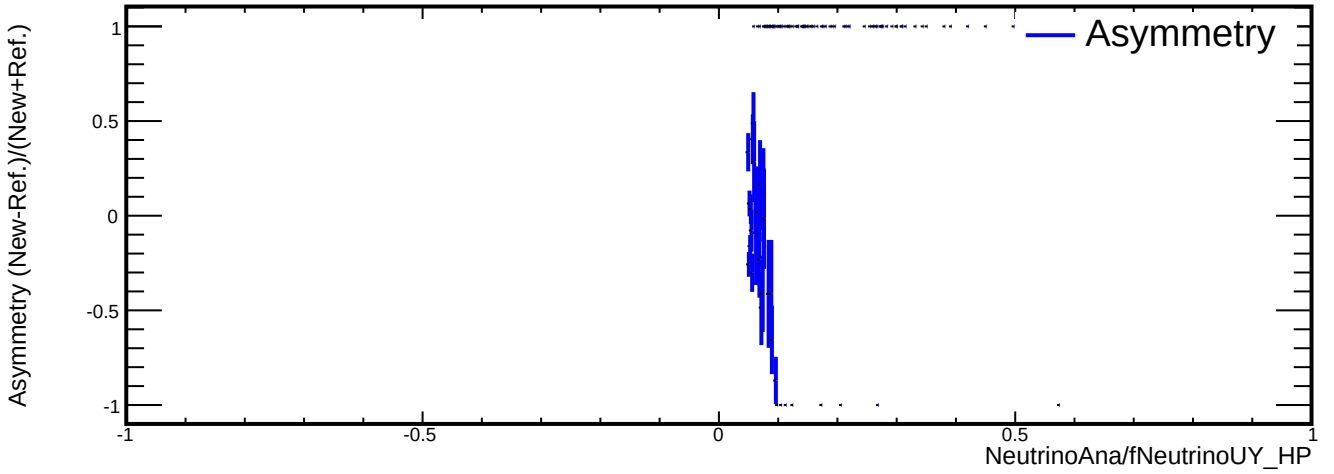

KS 0.0536245, chi2 1.14559e-08
2012-06-12
2012-06-13
600
400
200
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUZ_Genie

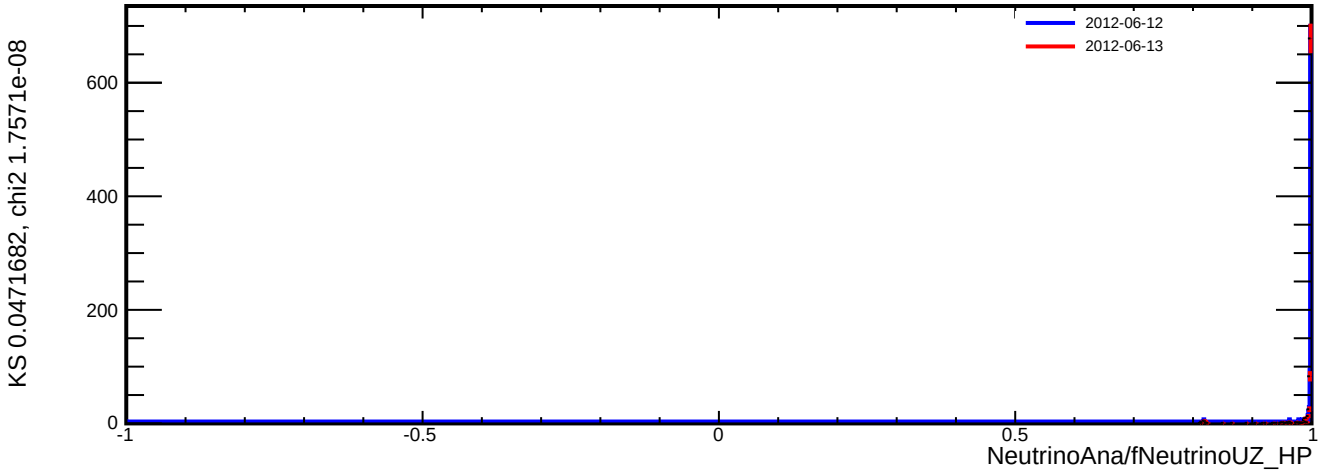

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUZ_Genie

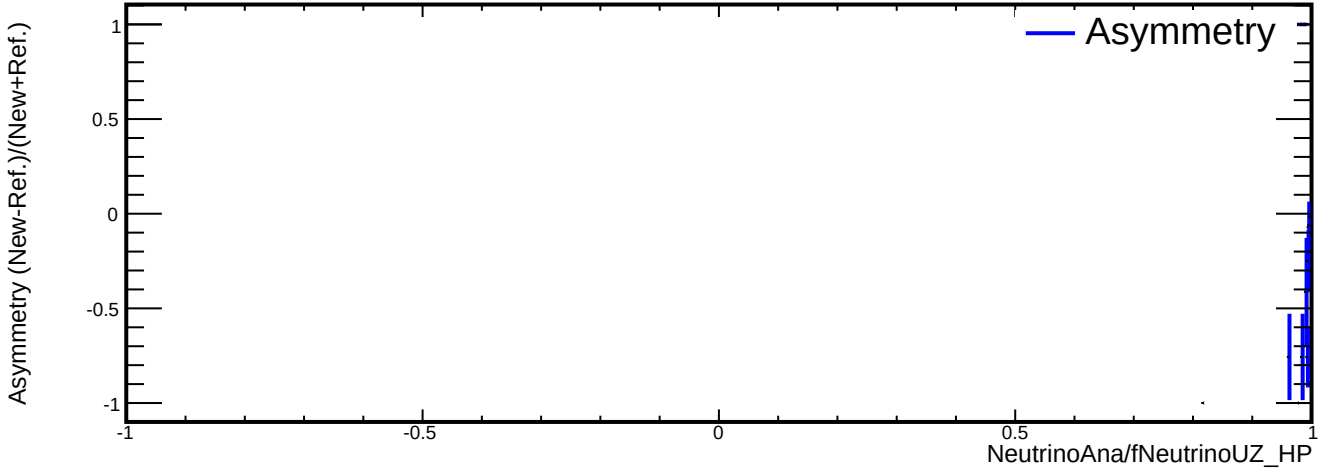

KS 0.629632, chi2 3.68737e-06
300
200
100
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUX_HP
2012-06-12
2012-06-13

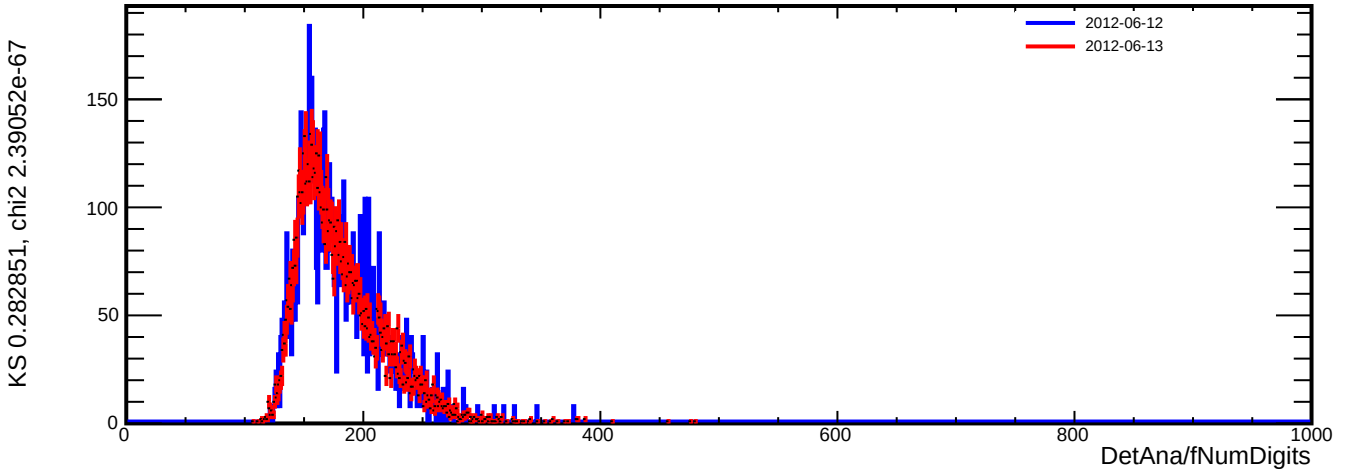

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUX_HP
Asymmetry

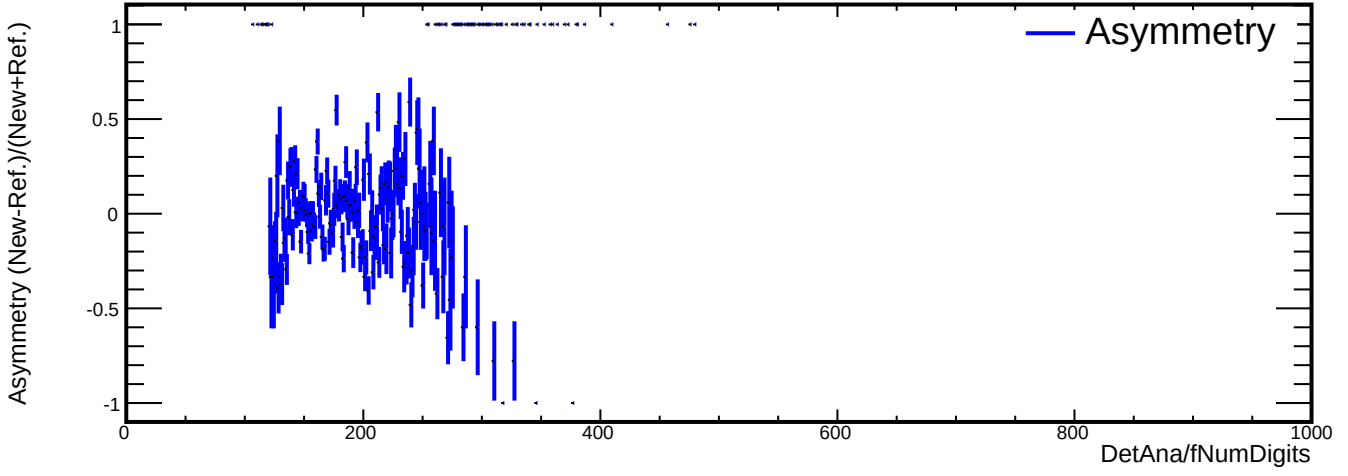

KS 0.000467333, chi2 5.2515e-20
2012-06-12
2012-06-13
150
100
50
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUY_HP

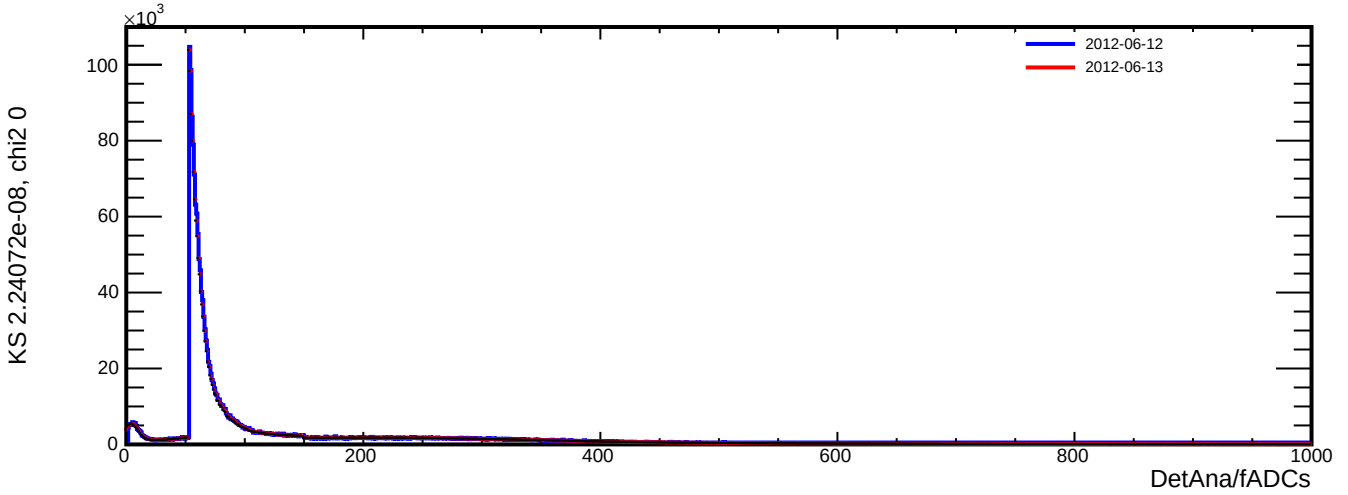

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUY_HP

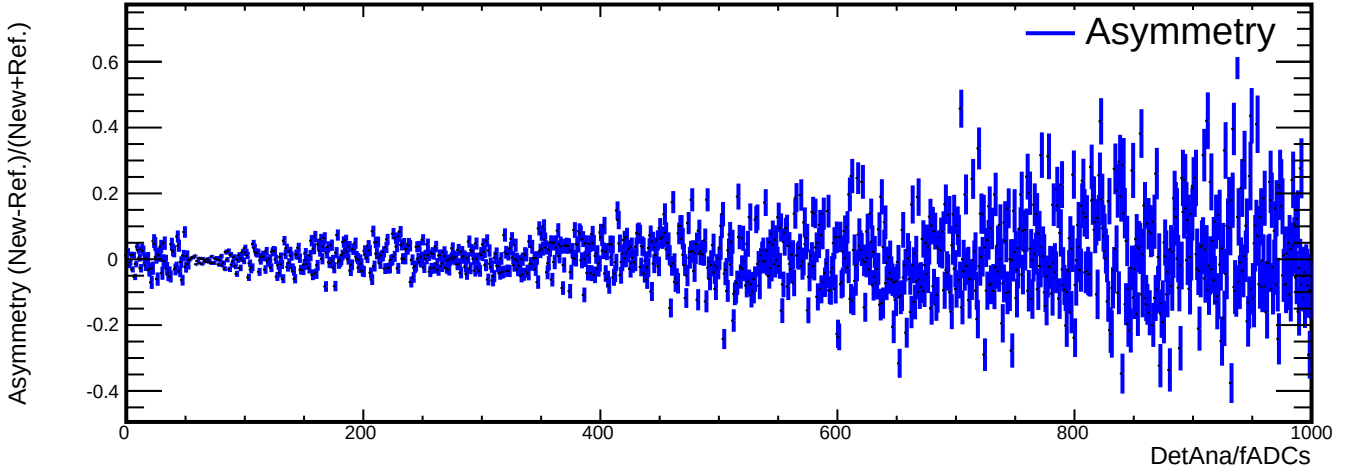

KS 0.0471682, chi2 1.7571e-08
2012-06-12
2012-06-13
600
400
200
0
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUZ_HP

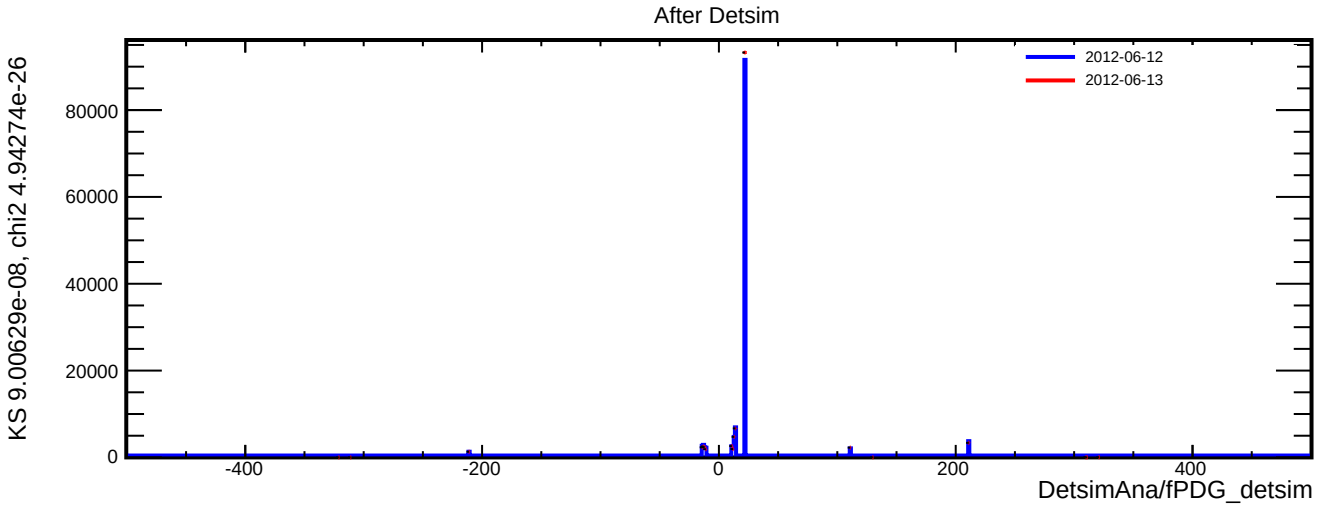

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-1
-0.5
0
0.5
1
NeutrinoAna/fNeutrinoUZ_HP

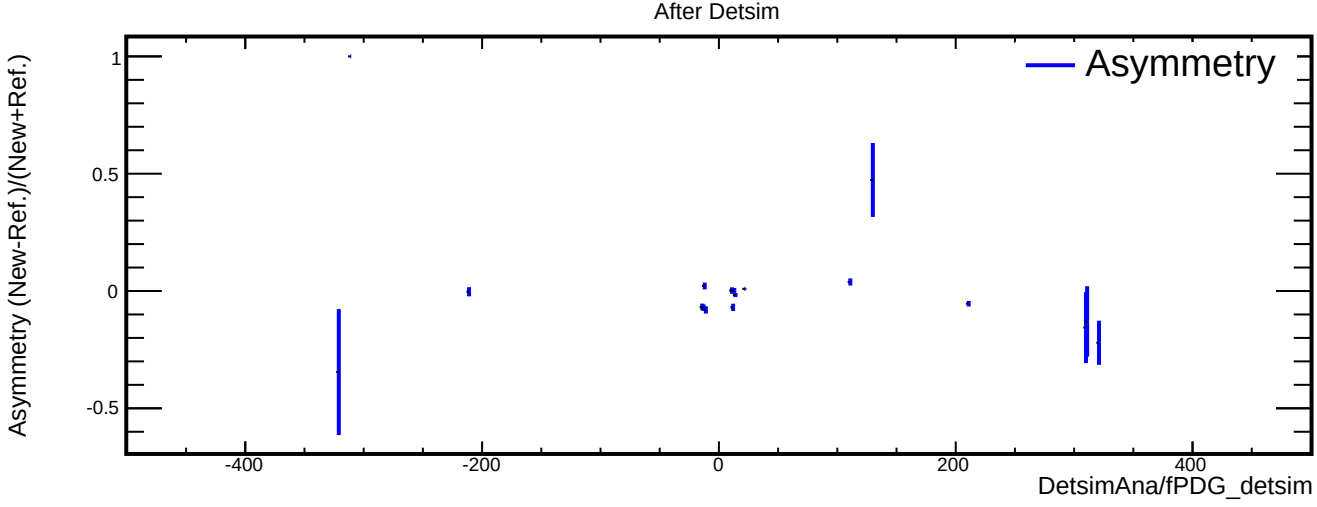

KS 0.282851, chi2 2.39052e-67
2012-06-12
2012-06-13
150
100
50
0
0
200
400
600
800
1000
DetAna/fNumDigits

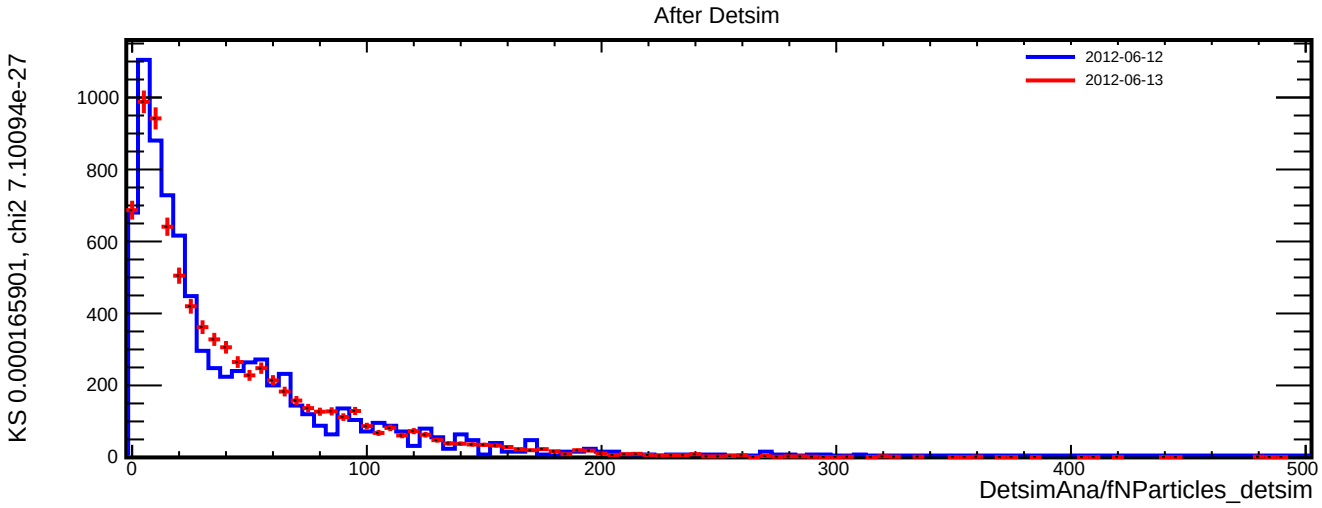

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
200
400
600
800
1000
DetAna/fNumDigits

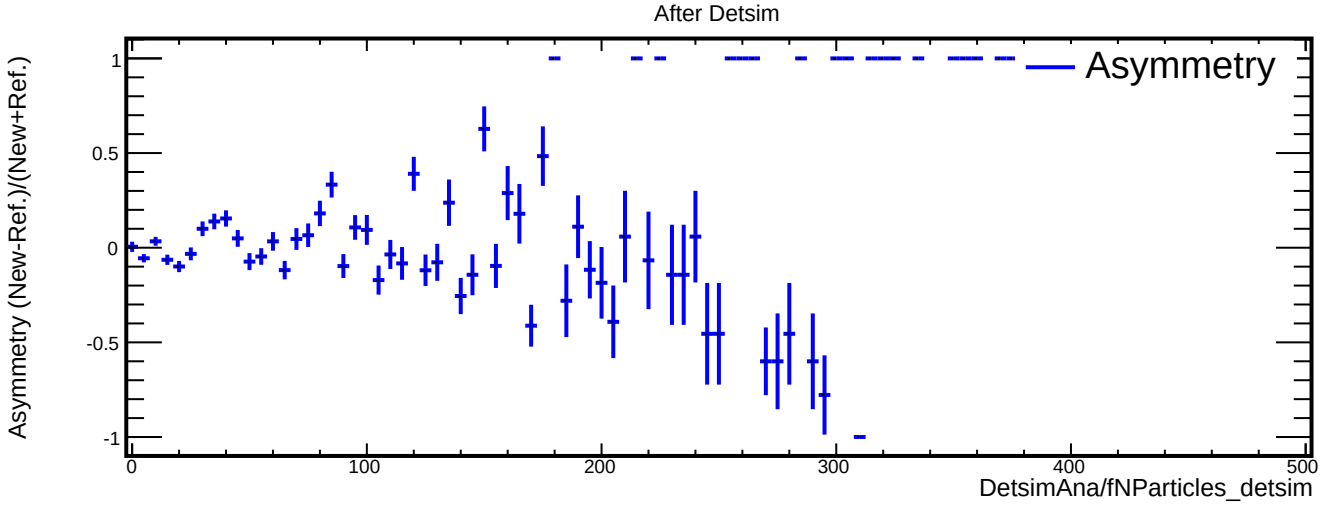

×10^3
100
80
60
40
20
0
0
200
400
600
800
1000
KS 2.24072e-08, chi2 0
DetAna/fADCs
2012-06-12
2012-06-13

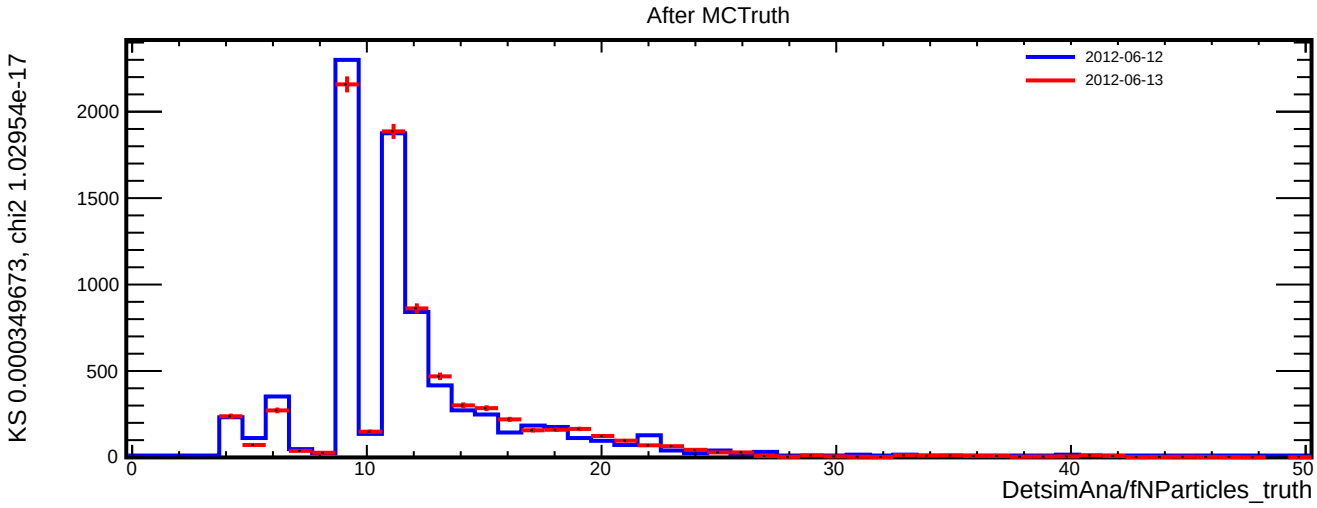

0.6
0.4
0.2
0
-0.2
-0.4
0
200
400
600
800
1000
Asymmetry (New-Ref.)/(New+Ref.)
DetAna/fADCs
Asymmetry

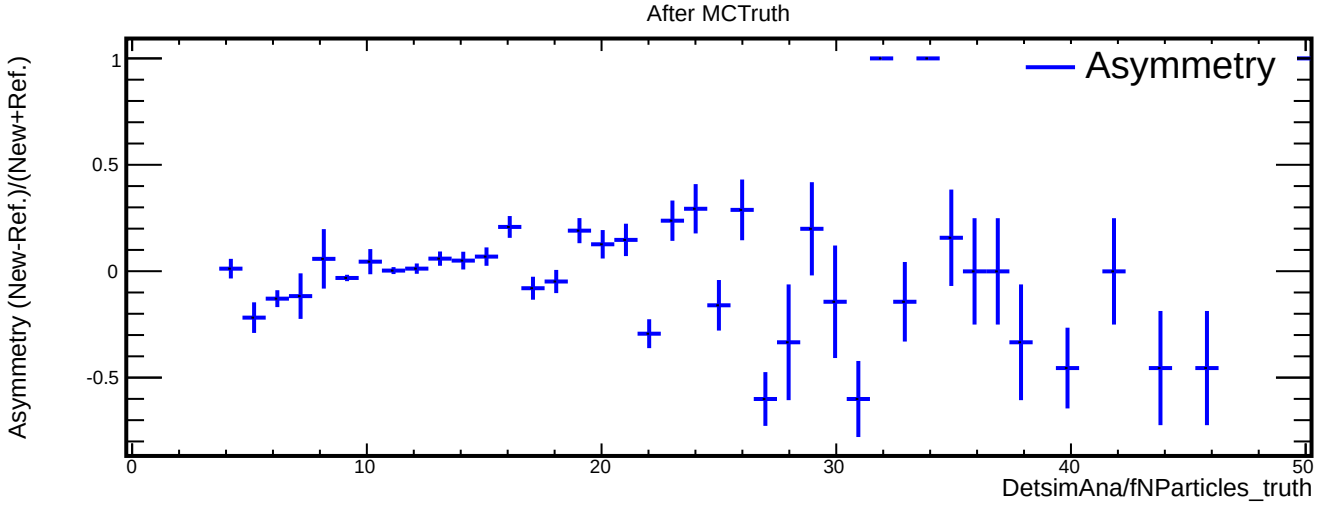

After Detsim
KS 9.00629e-08, chi2 4.94274e-26
2012-06-12
2012-06-13
80000
60000
40000
20000
0
-400
-200
0
200
400
DetsimAna/fPDG_detsim

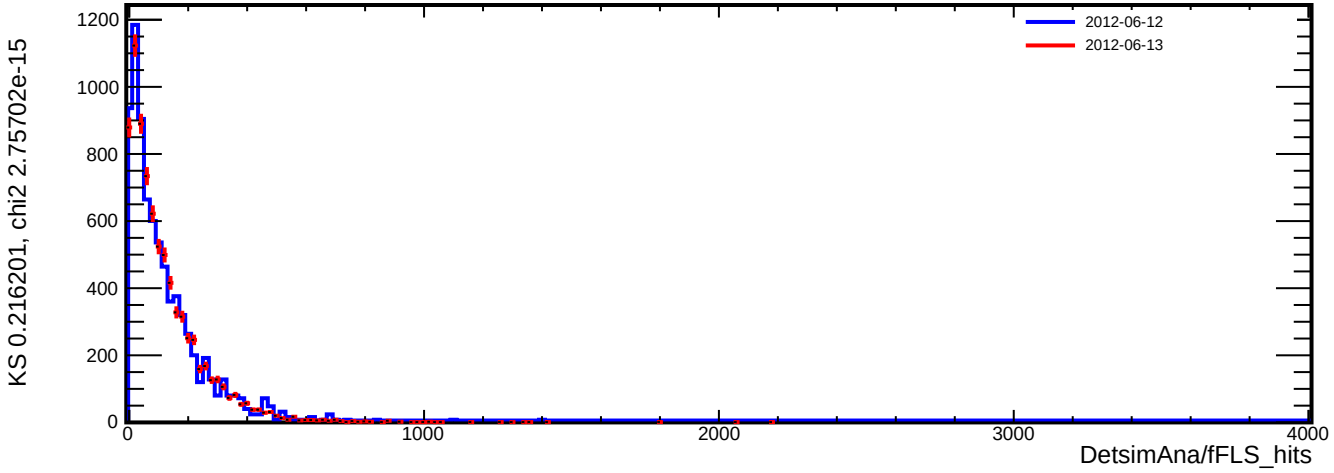

After Detsim
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-400
-200
0
200
400
DetsimAna/fPDG_detsim

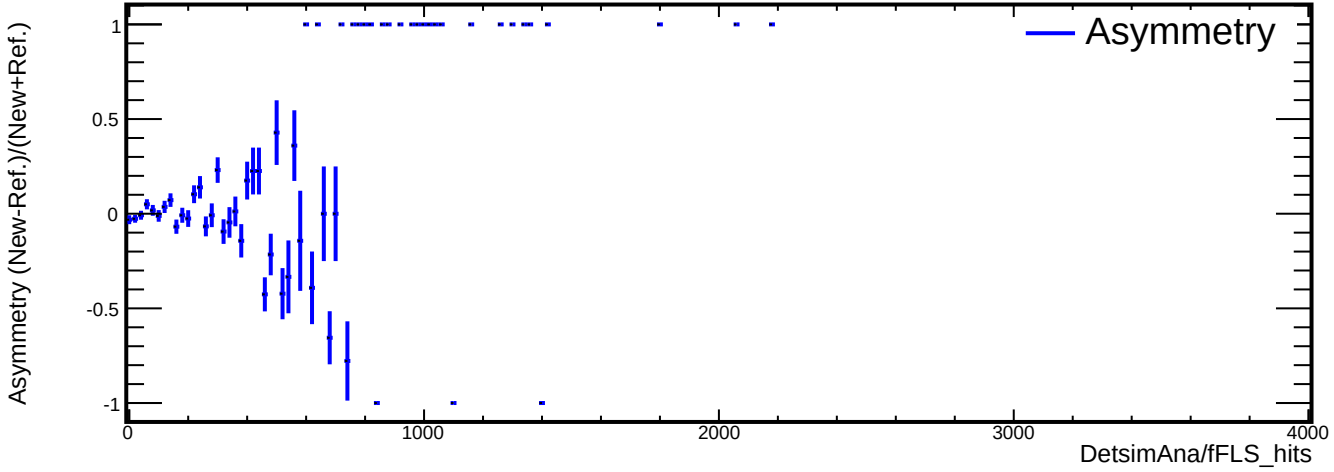

After Detsim
KS 0.000165901, chi2 7.10094e-27
2012-06-12
2012-06-13
1000
800
600
400
200
0
0
100
200
300
400
500
DetsimAna/fNParticles_detsim

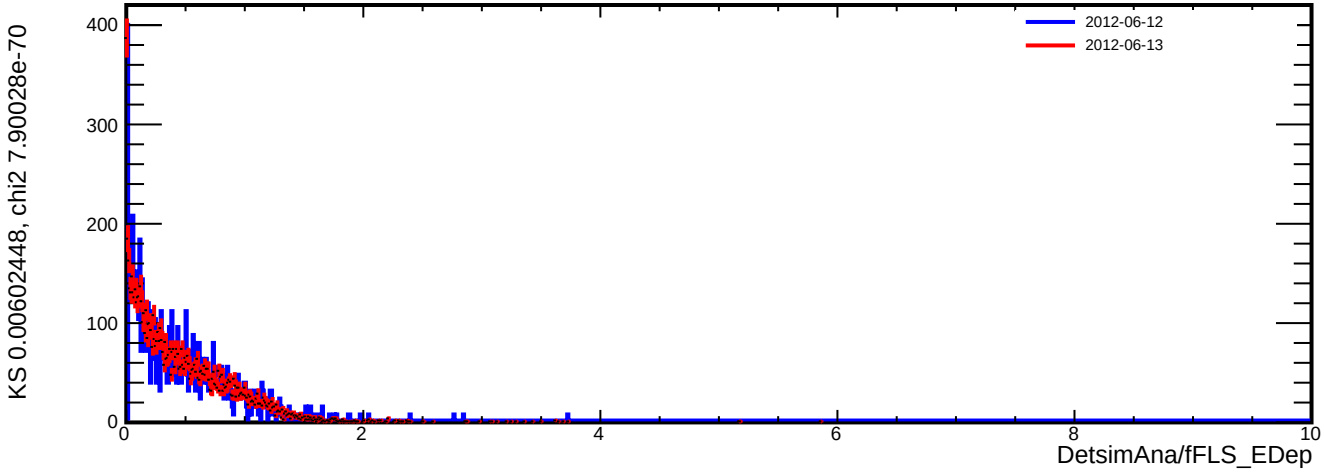

After Detsim
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
100
200
300
400
500
DetsimAna/fNParticles_detsim

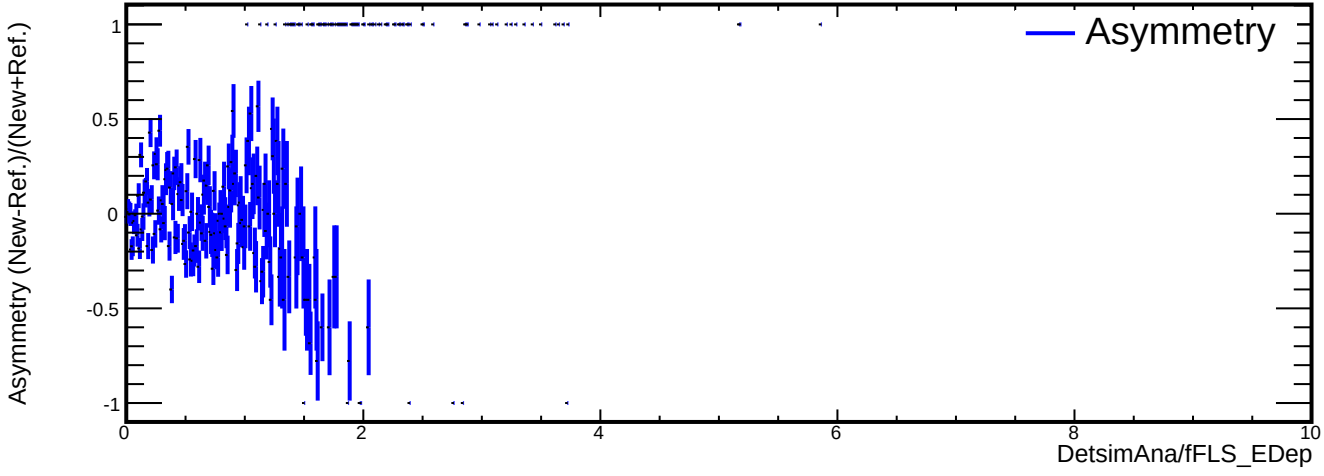

After MCTruth
KS 0.000349673, chi2 1.02954e-17
2012-06-12
2012-06-13
0
500
1000
1500
2000
0
10
20
30
40
50
DetsimAna/fNParticles_truth

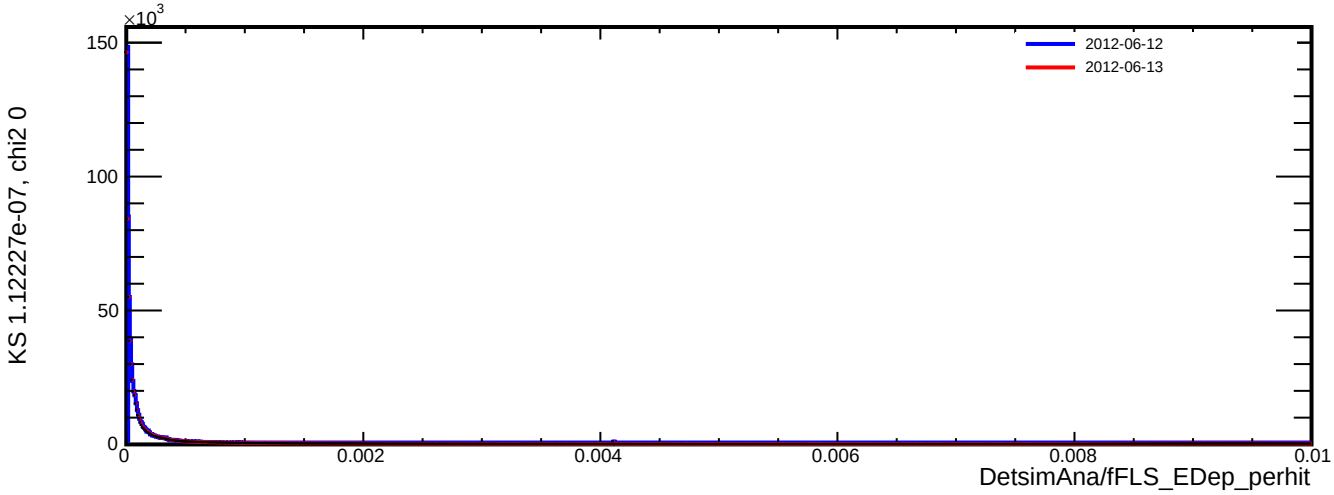

After MCTruth
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
0
10
20
30
40
50
DetsimAna/fNParticles_truth

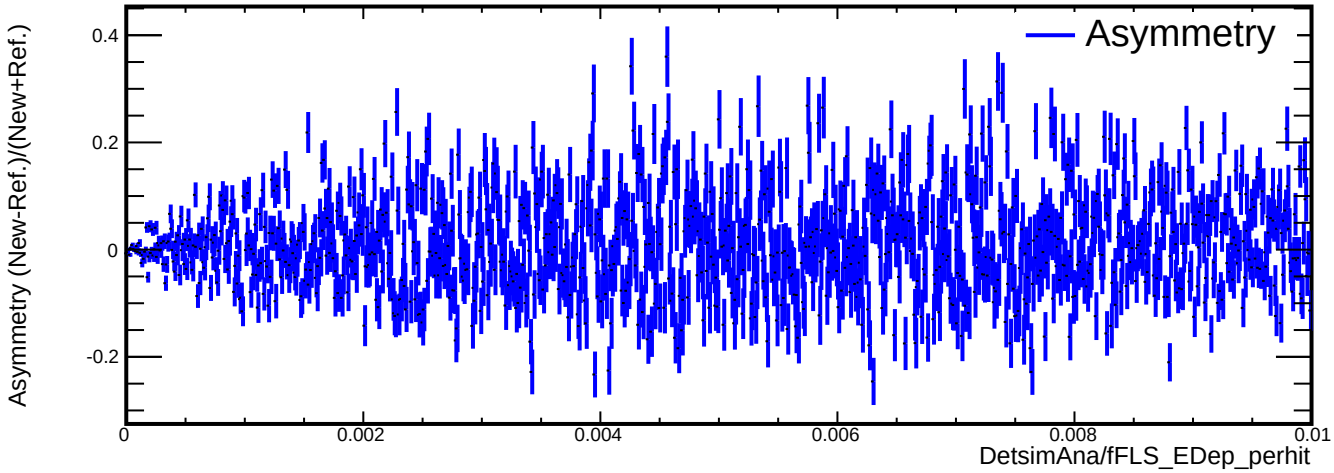

KS 0.216201, chi2 2.75702e-15
2012-06-12
2012-06-13
DetsimAna/fFLS_hits

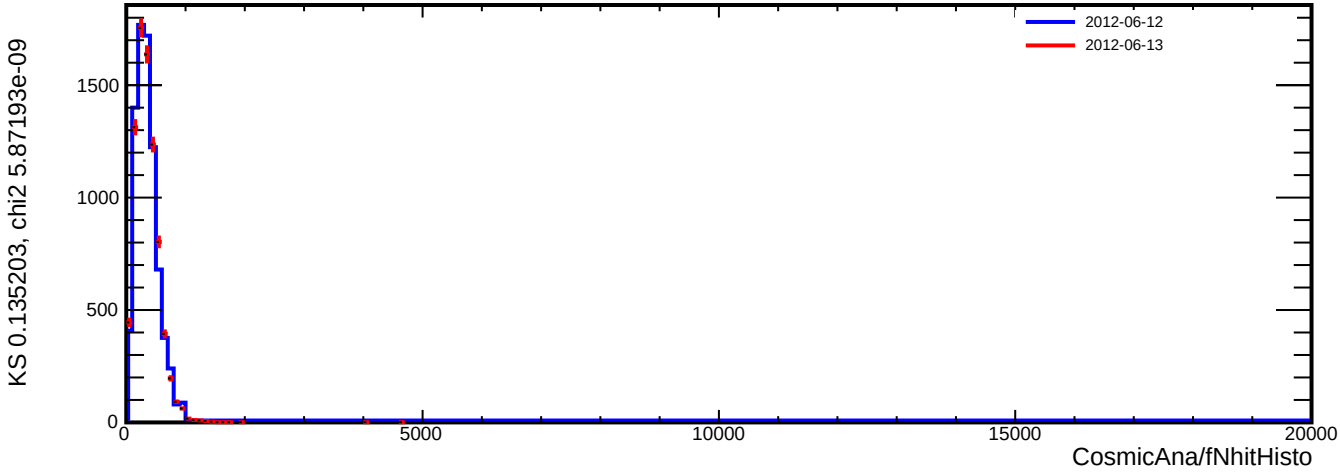

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
DetsimAna/fFLS_hits

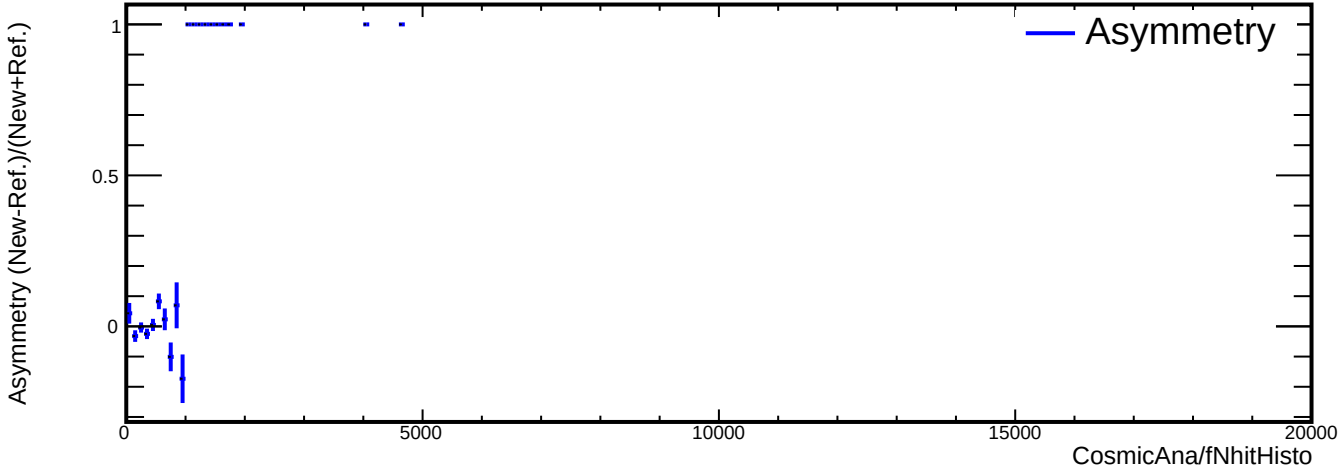

KS 0.00602448, chi2 7.90028e-70
400
300
200
100
0
0
2
4
6
8
10
DetsimAna/fFLS_EDep
2012-06-12
2012-06-13

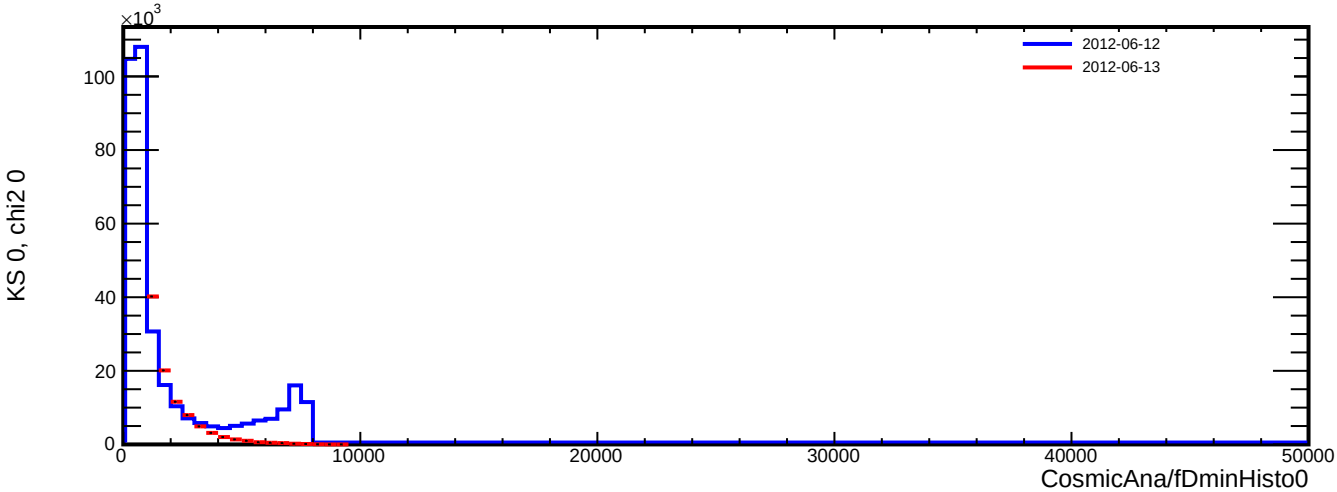

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
2
4
6
8
10
DetsimAna/fFLS_EDep
Asymmetry

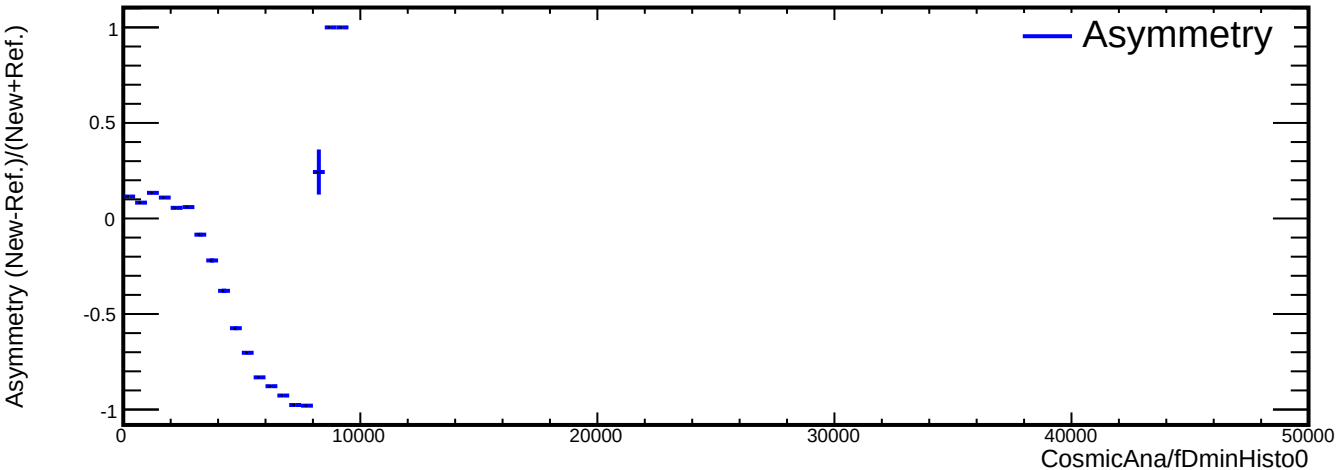

×10^3
150
100
50
0
0
0.002
0.004
0.006
0.008
0.01
KS 1.12227e-07, chi2 0
DetsimAna/fFLS_EDep_perhit
2012-06-12
2012-06-13

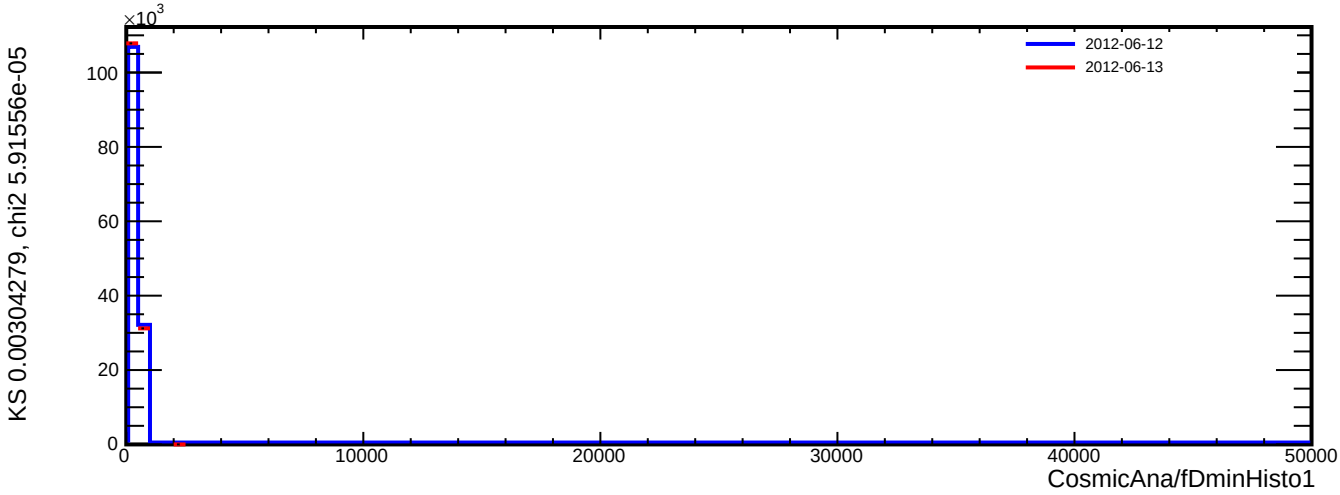

0.4
0.2
0
-0.2
0
0.002
0.004
0.006
0.008
0.01
Asymmetry (New-Ref.)/(New+Ref.)
DetsimAna/fFLS_EDep_perhit
Asymmetry

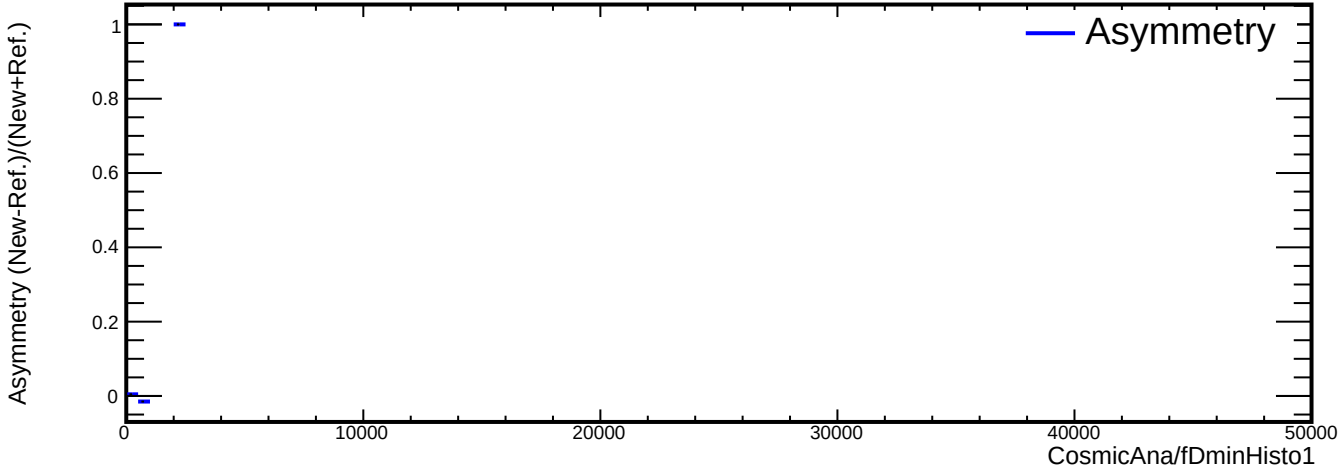

KS 0.135203, chi2 5.87193e-09
2012-06-12
2012-06-13
1500
1000
500
0
0
5000
10000
15000
20000
CosmicAna/fNhitHisto

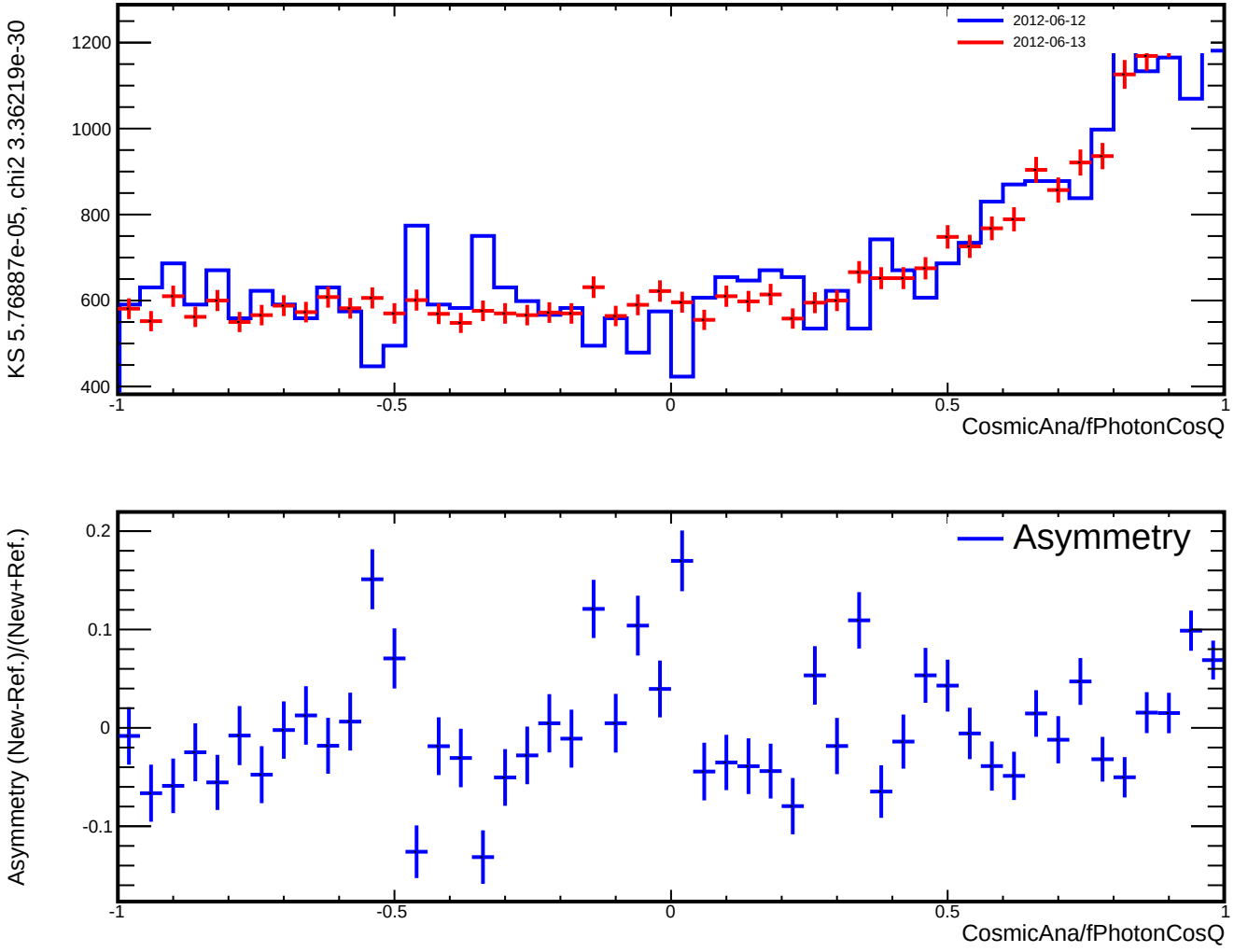

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
0
5000
10000
15000
20000
CosmicAna/fNhitHisto

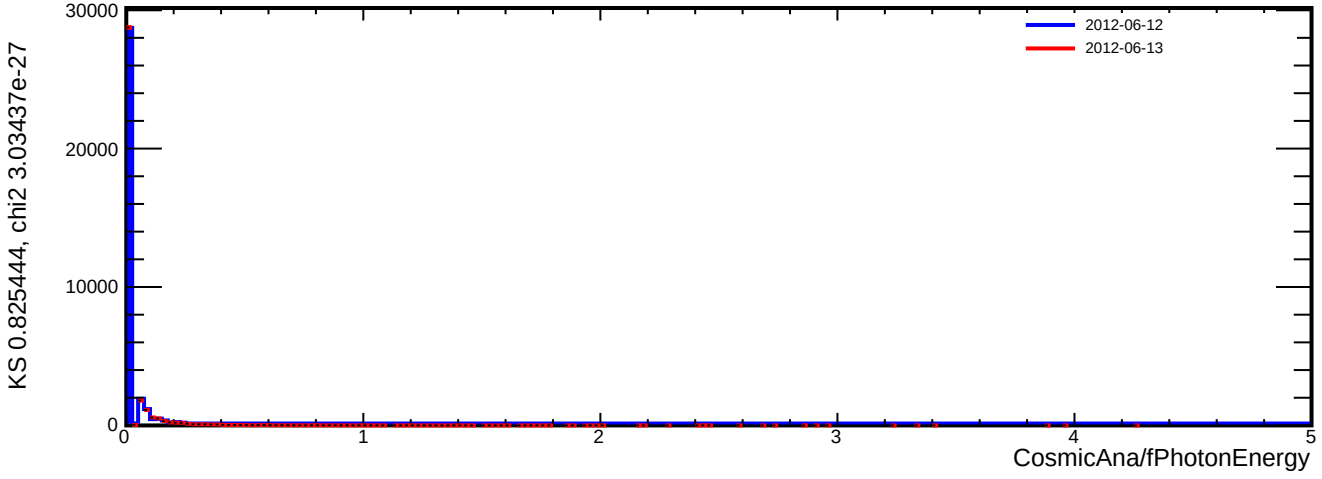

×10^3
100
80
60
40
20
0
KS 0, chi2 0
0
10000
20000
30000
40000
50000
CosmicAna/fDminHisto0
2012-06-12
2012-06-13

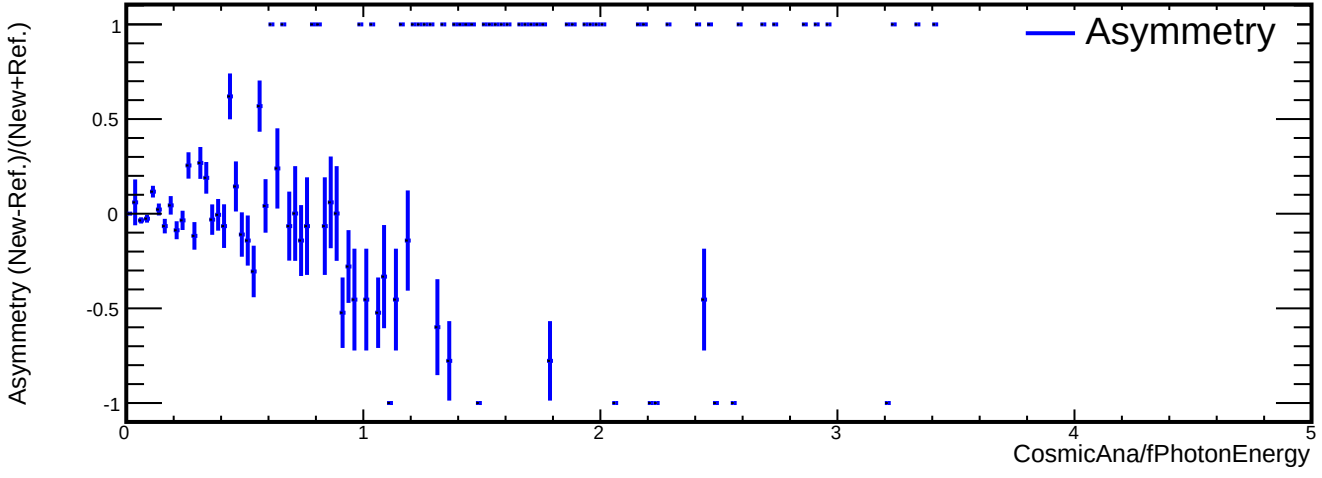

1
0.5
0
-0.5
-1
Asymmetry (New-Ref.)/(New+Ref.)
0
10000
20000
30000
40000
50000
CosmicAna/fDminHisto0
Asymmetry

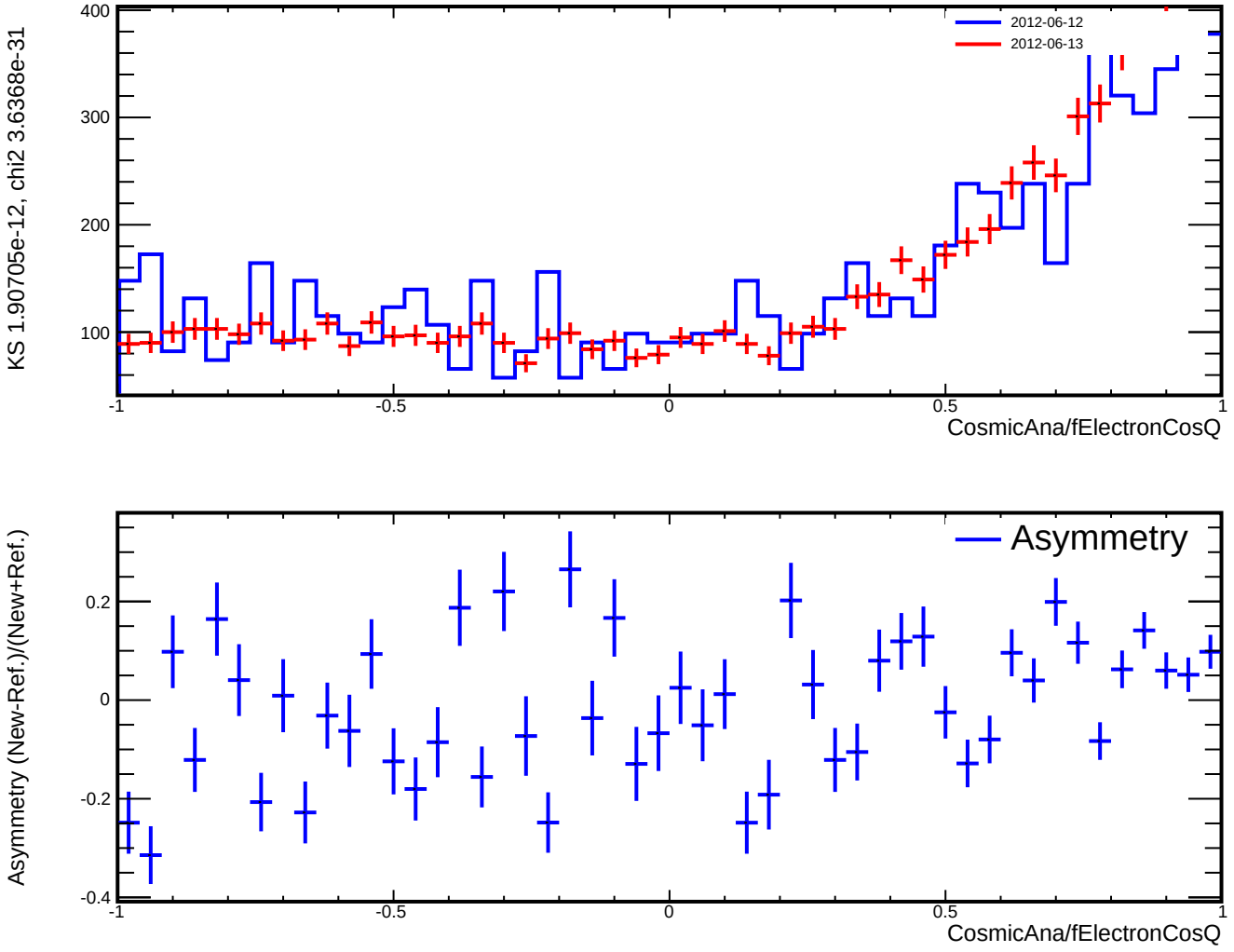

KS 0.00304279, chi2 5.91556e-05
×10^3
100
80
60
40
20
0
0
10000
20000
30000
40000
50000
CosmicAna/fDminHisto1
2012-06-12
2012-06-13

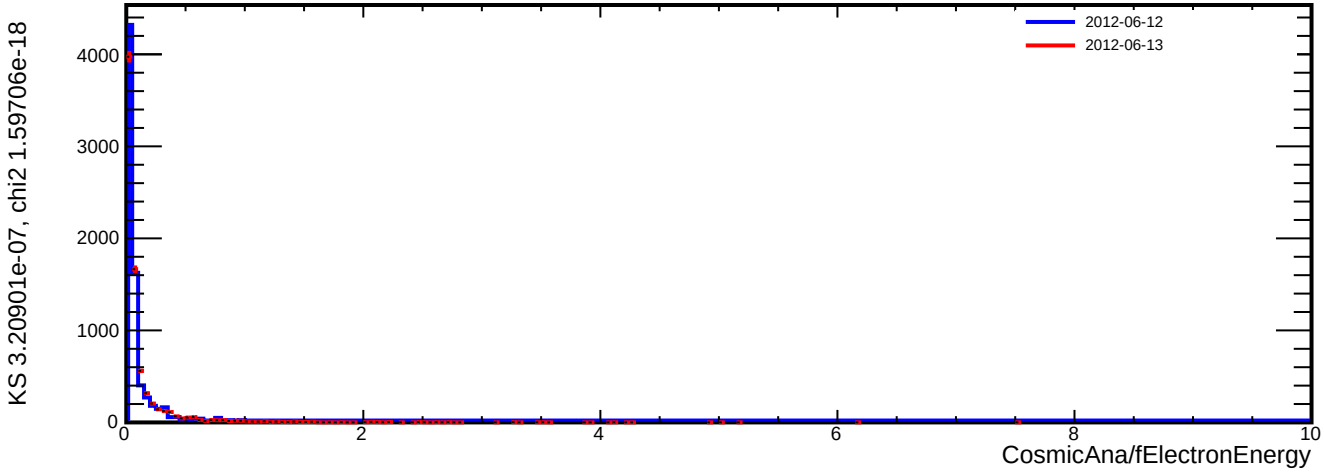

Asymmetry (New-Ref.)/(New+Ref.)
1
0.8
0.6
0.4
0.2
0
0
10000
20000
30000
40000
50000
CosmicAna/fDminHisto1
Asymmetry

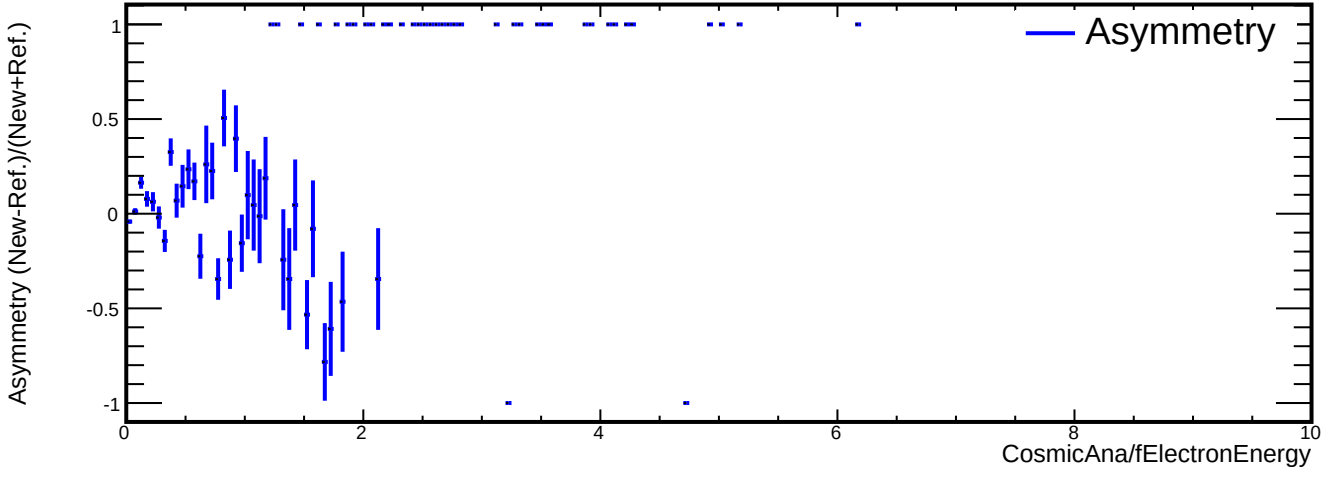

KS 5.76887e-05, chi2 3.36219e-30
2012-06-12
2012-06-13
1200
1000
800
600
400
-1
-0.5
0
0.5
1
CosmicAna/fPhotonCosQ
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.2
0.1
0
-0.1
-1
-0.5
0
0.5
1
CosmicAna/fPhotonCosQ

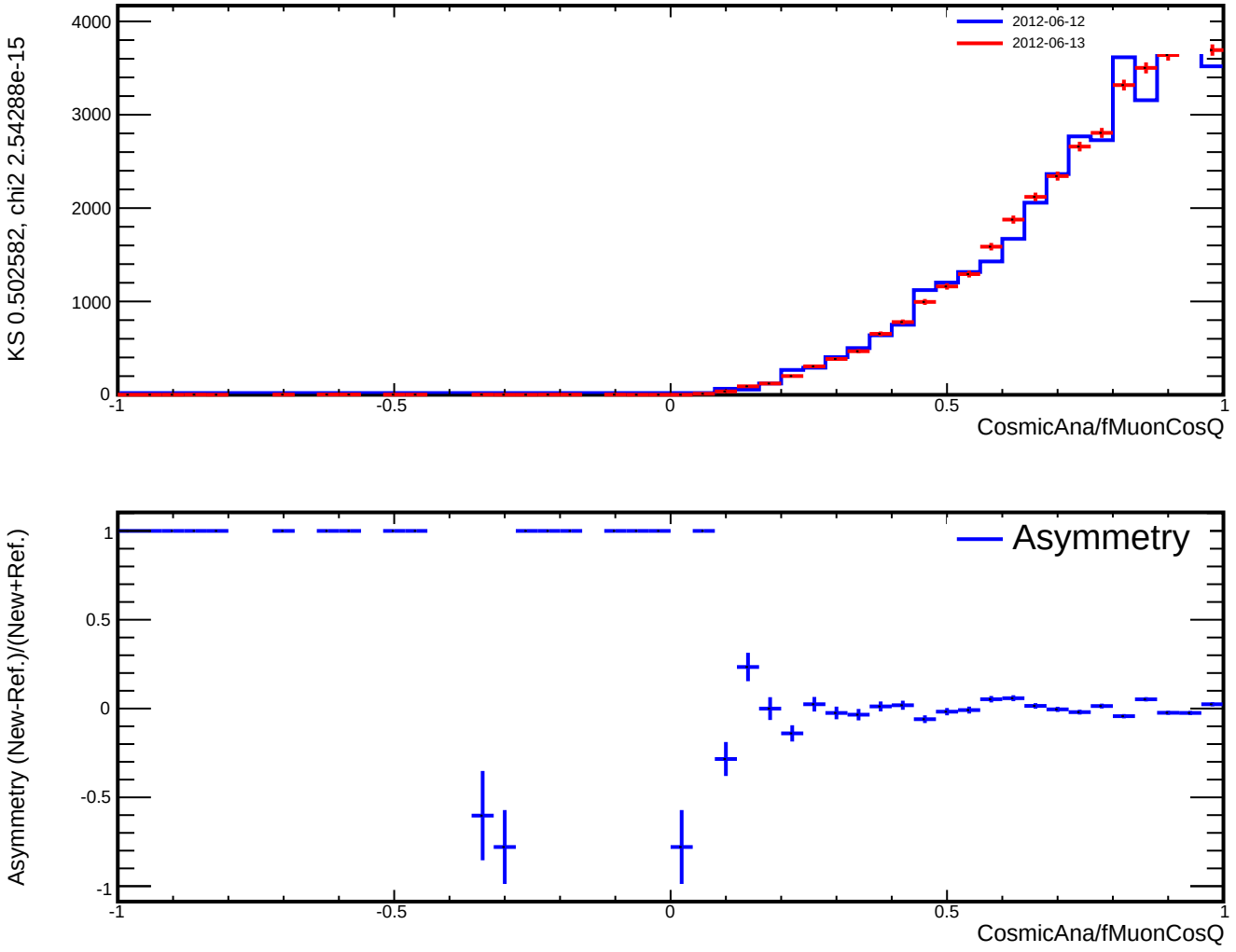

KS 0.825444, chi2 3.03437e-27
30000
20000
10000
0
0
1
2
3
4
5
CosmicAna/fPhotonEnergy
2012-06-12
2012-06-13

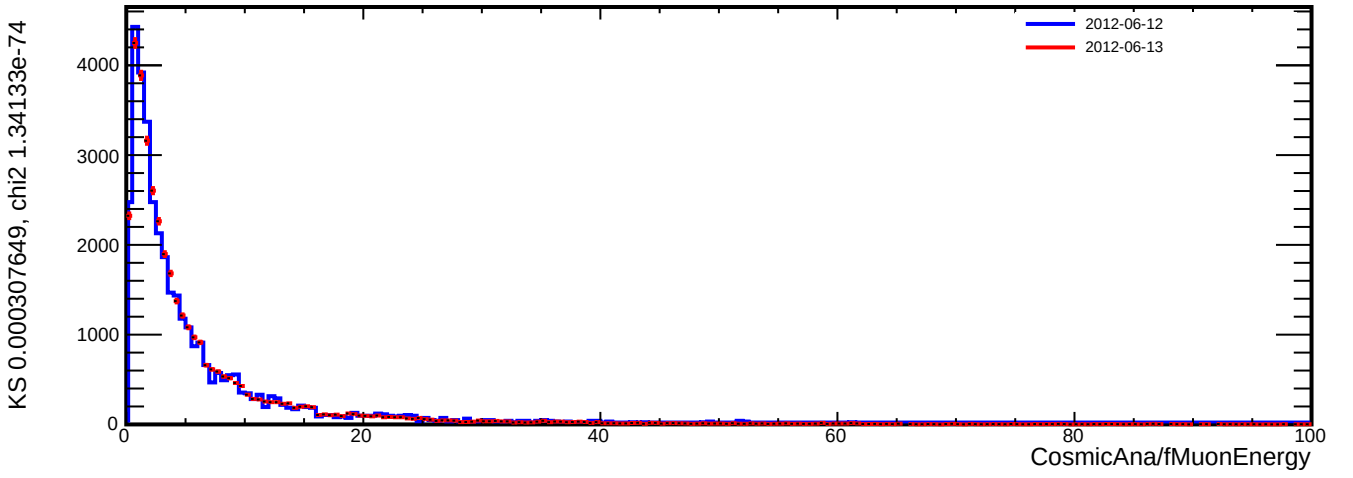

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
1
2
3
4
5
CosmicAna/fPhotonEnergy
Asymmetry

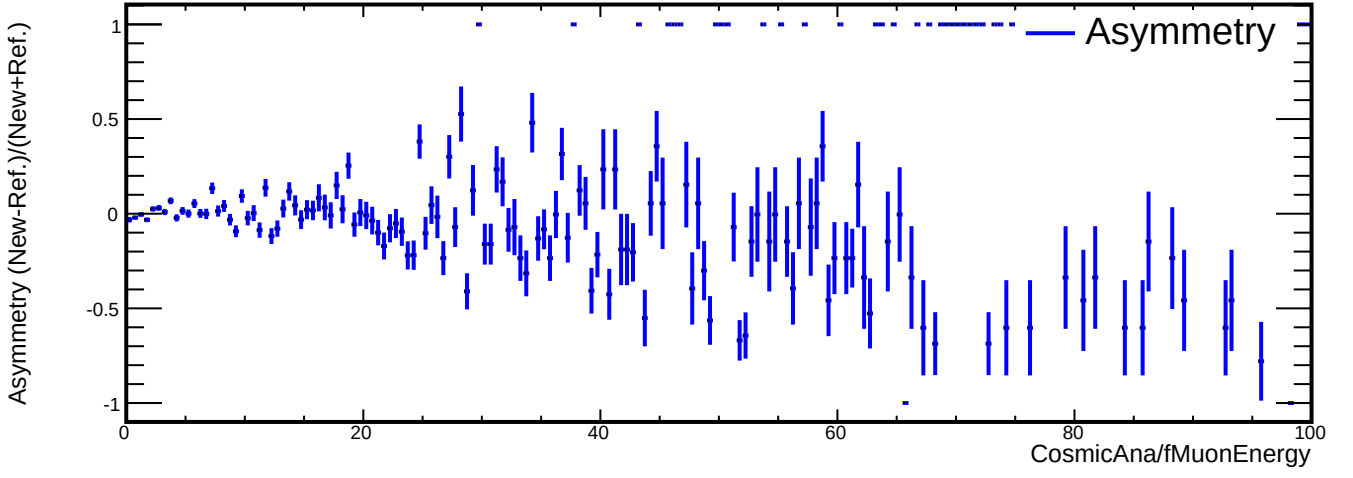

KS 1.90705e-12, chi2 3.6368e-31
2012-06-12
2012-06-13
CosmicAna/fElectronCosQ
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
CosmicAna/fElectronCosQ

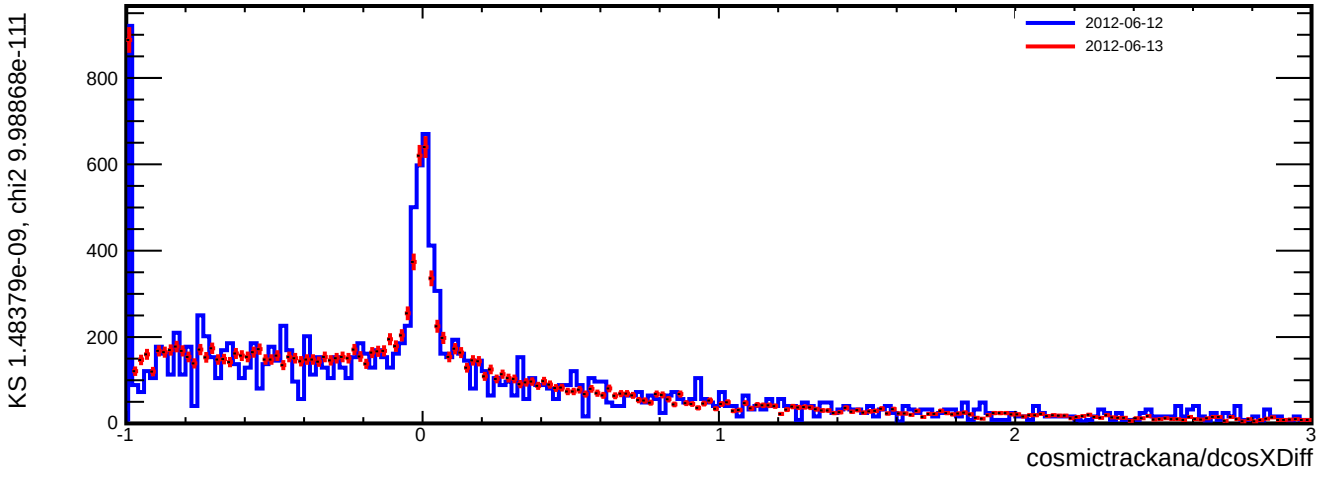

KS 3.20901e-07, chi2 1.59706e-18
2012-06-12
2012-06-13
4000
3000
2000
1000
0
0
2
4
6
8
10
CosmicAna/fElectronEnergy


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
2
4
6
8
10
CosmicAna/fElectronEnergy


KS 0.502582, chi2 2.54288e-15
2012-06-12
2012-06-13
CosmicAna/fMuonCosQ
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
CosmicAna/fMuonCosQ


KS 0.000307649, chi2 1.34133e-74
2012-06-12
2012-06-13
4000
3000
2000
1000
0
0
20
40
60
80
100
CosmicAna/fMuonEnergy


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
20
40
60
80
100
CosmicAna/fMuonEnergy


KS 1.48379e-09, chi2 9.98868e-111
2012-06-12
2012-06-13
800
600
400
200
0
-1
0
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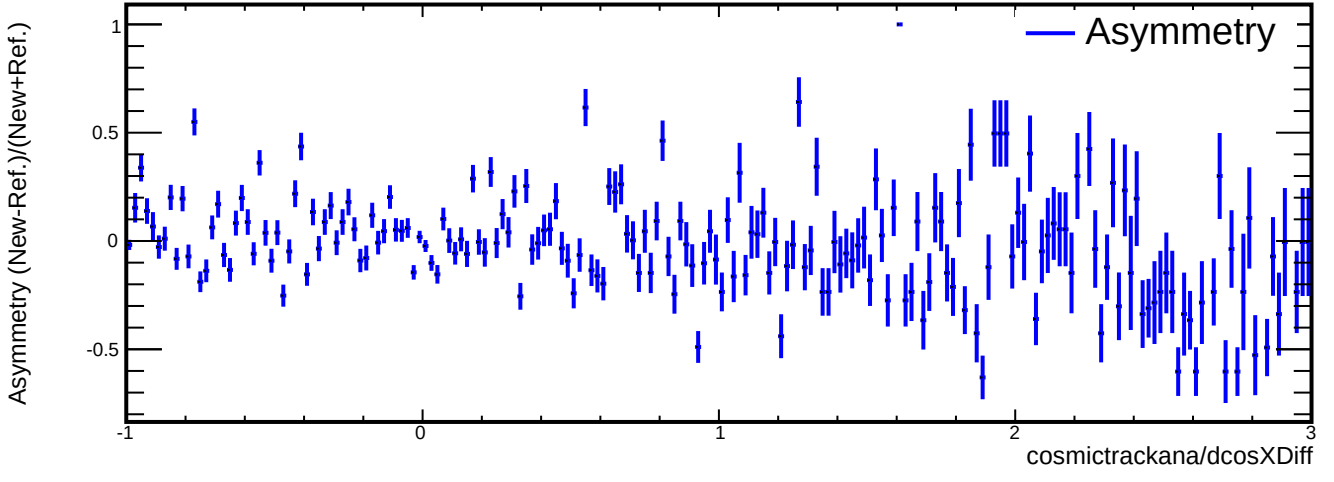
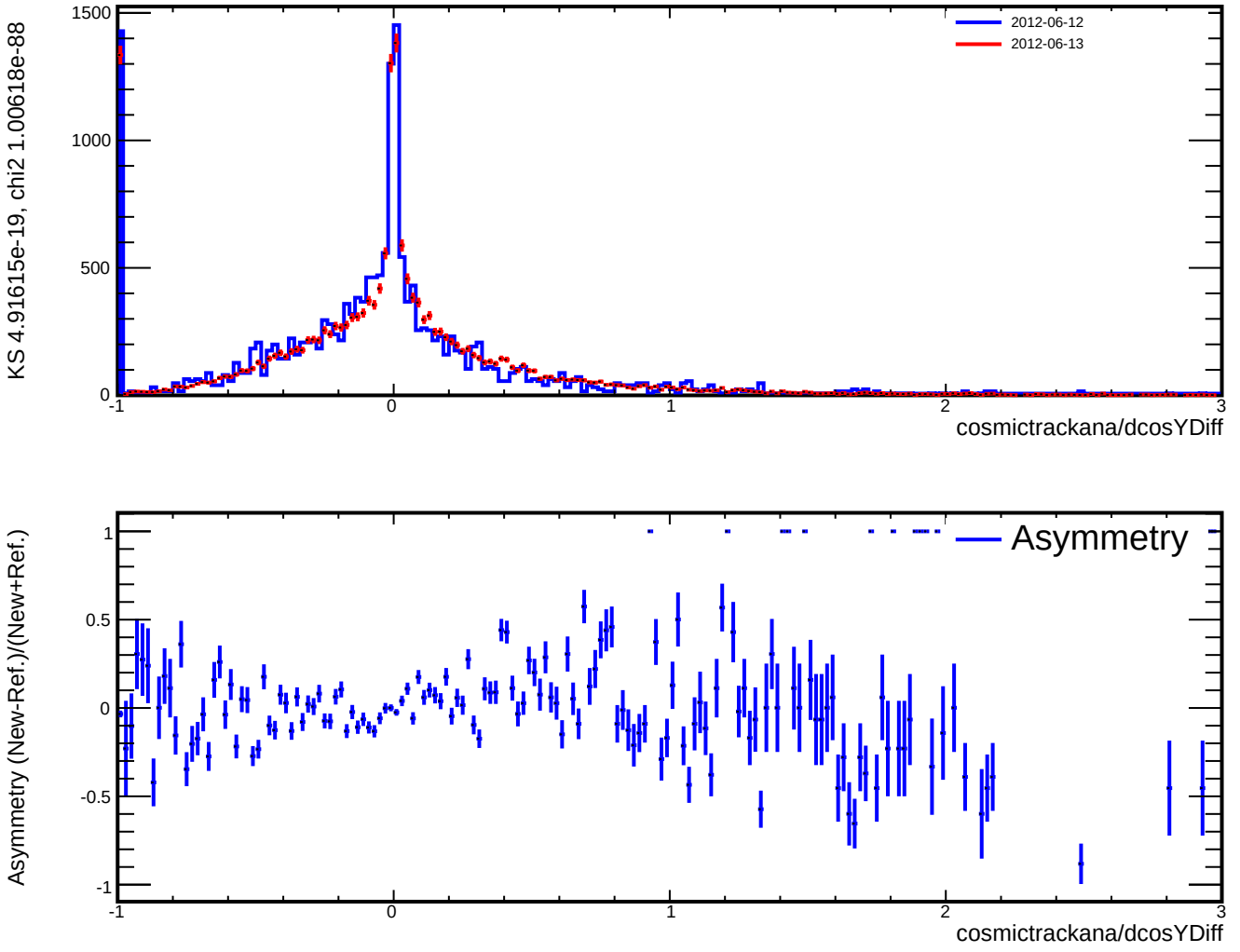
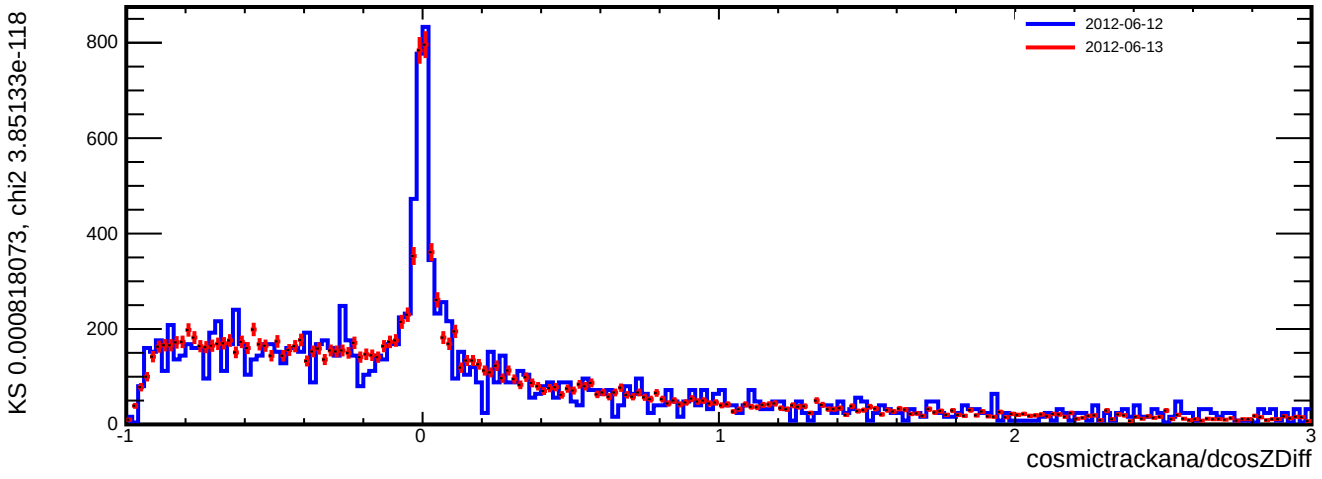
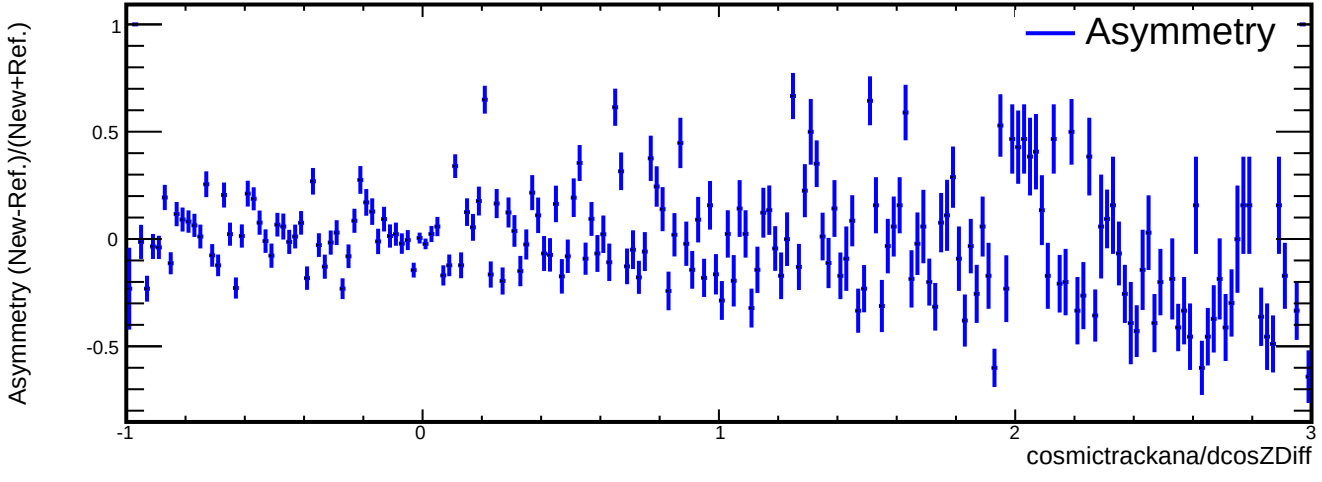
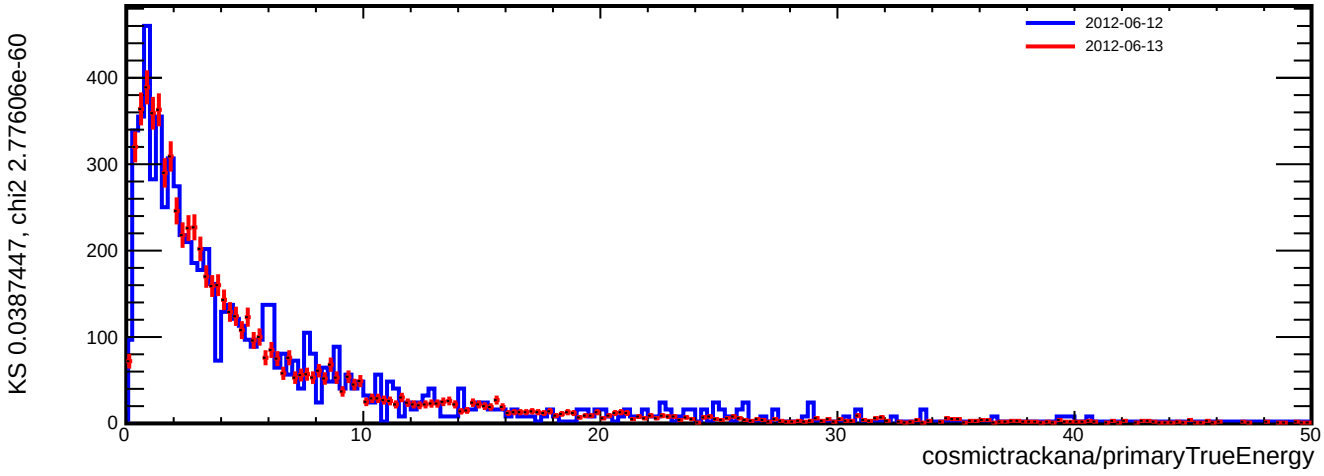
2
3
cosmictrackana/dcosXDiff

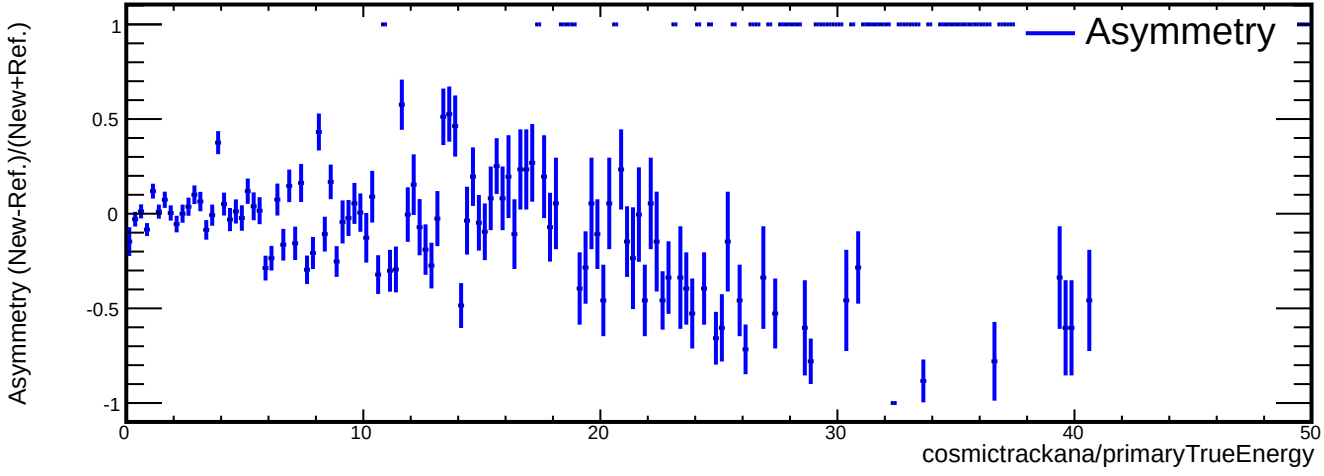

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
1
2
3
cosmictrackana/dcosXDiff

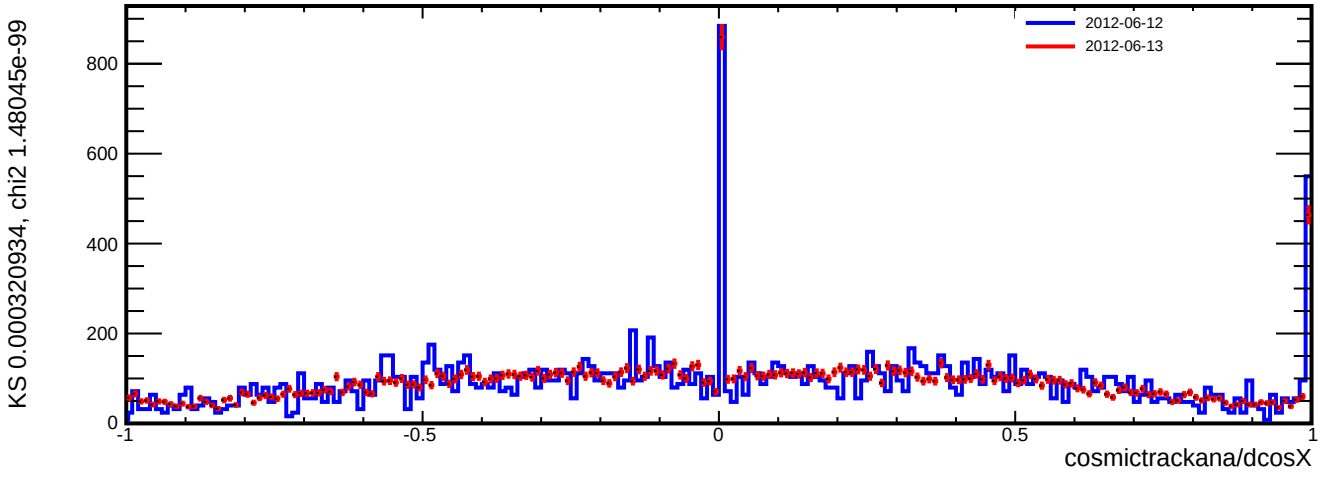

KS 4.91615e-19, chi2 1.00618e-88
2012-06-12
2012-06-13
cosmictrackana/dcosYDiff
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/dcosYDiff

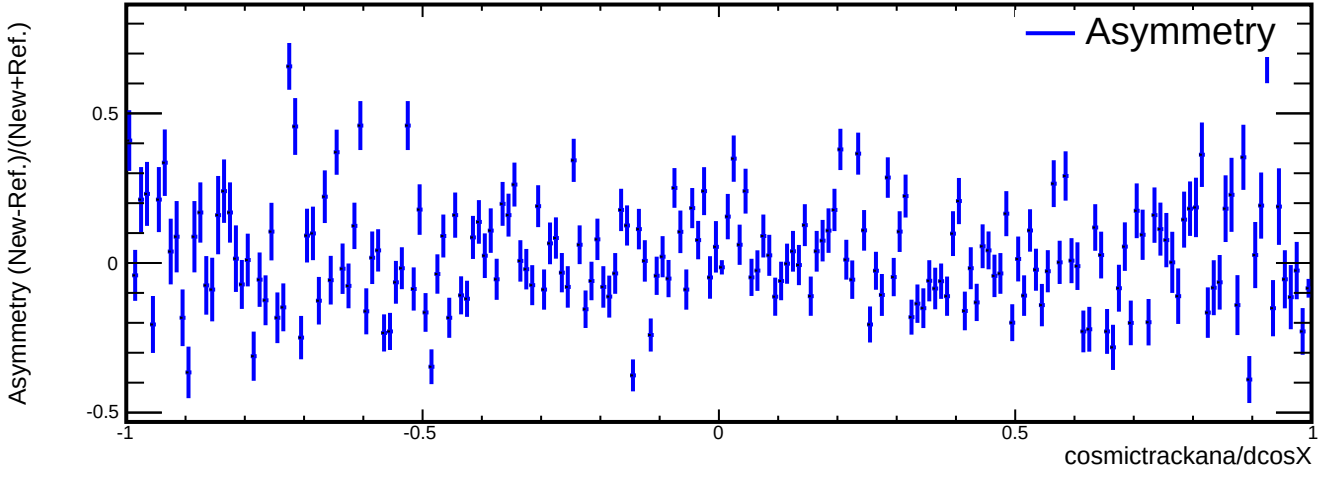

KS 0.000818073, chi2 3.85133e-118
2012-06-12
2012-06-13
800
600
400
200
0
-1
0
1
2
3
cosmictrackana/dcosZDiff

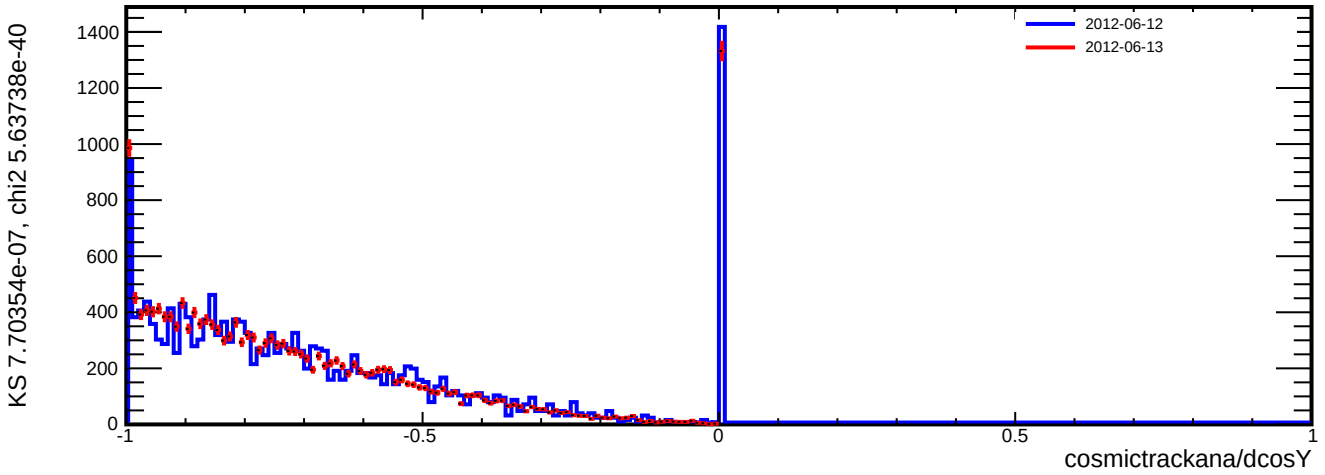

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
1
2
3
cosmictrackana/dcosZDiff

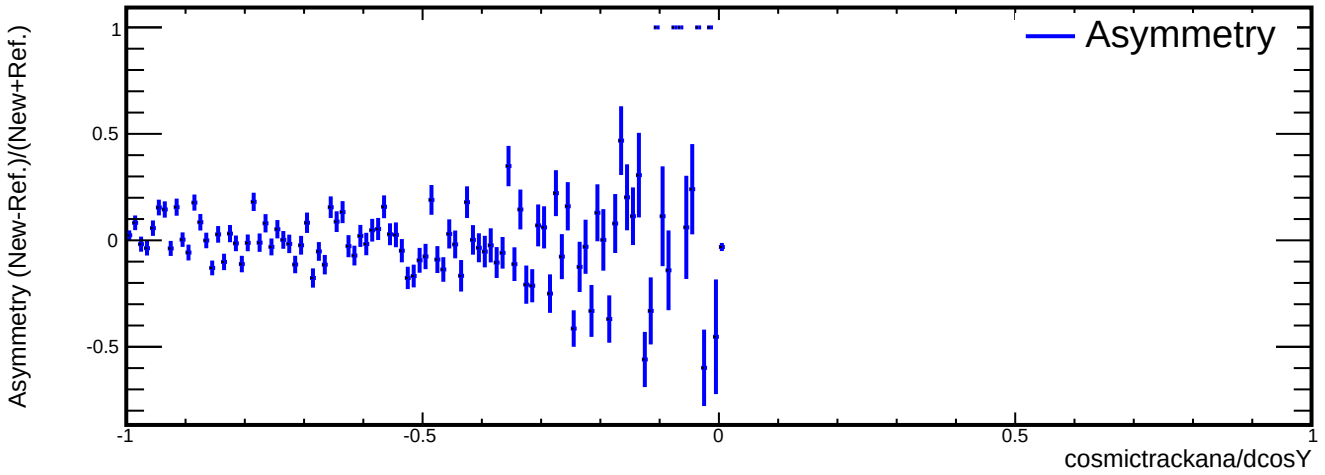

KS 0.0387447, chi2 2.77606e-60
2012-06-12
2012-06-13
400
300
200
100
0
0
10
20
30
40
50
cosmictrackana/primaryTrueEnergy

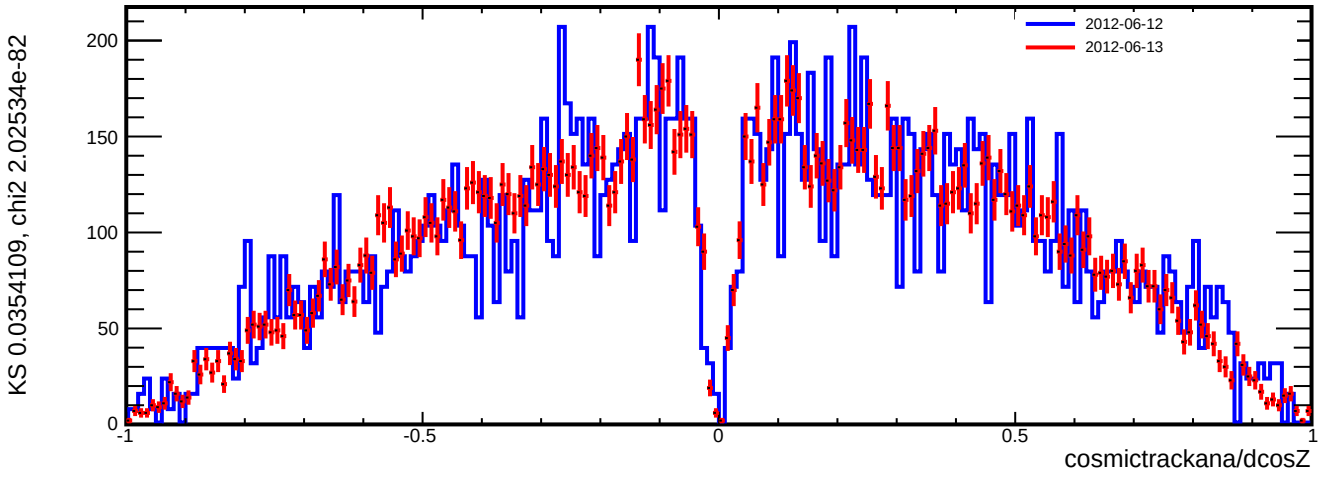

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
10
20
30
40
50
cosmictrackana/primaryTrueEnergy

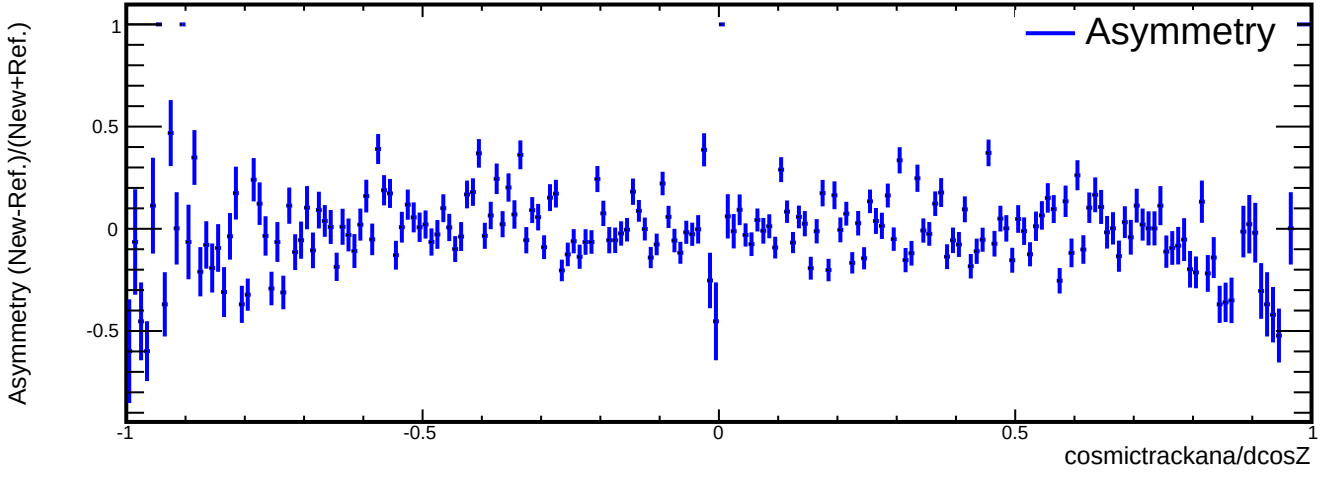

KS 0.000320934, chi2 1.48045e-99
2012-06-12
2012-06-13
800
600
400
200
0
-1
-0.5
0
0.5
1
cosmictrackana/dcosX

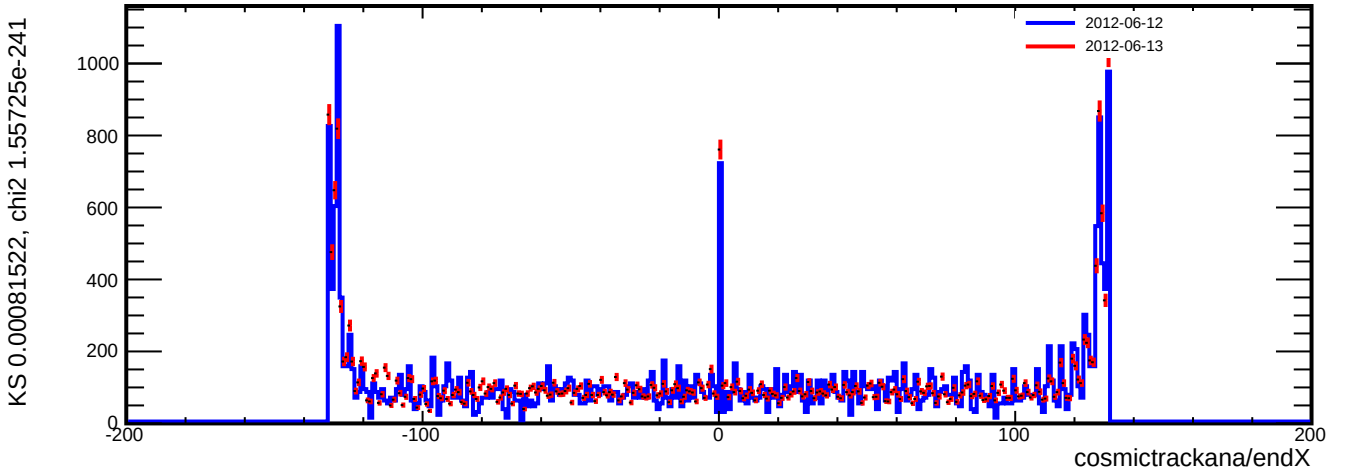

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.5
0
-0.5
-1
-0.5
0
0.5
1
cosmictrackana/dcosX

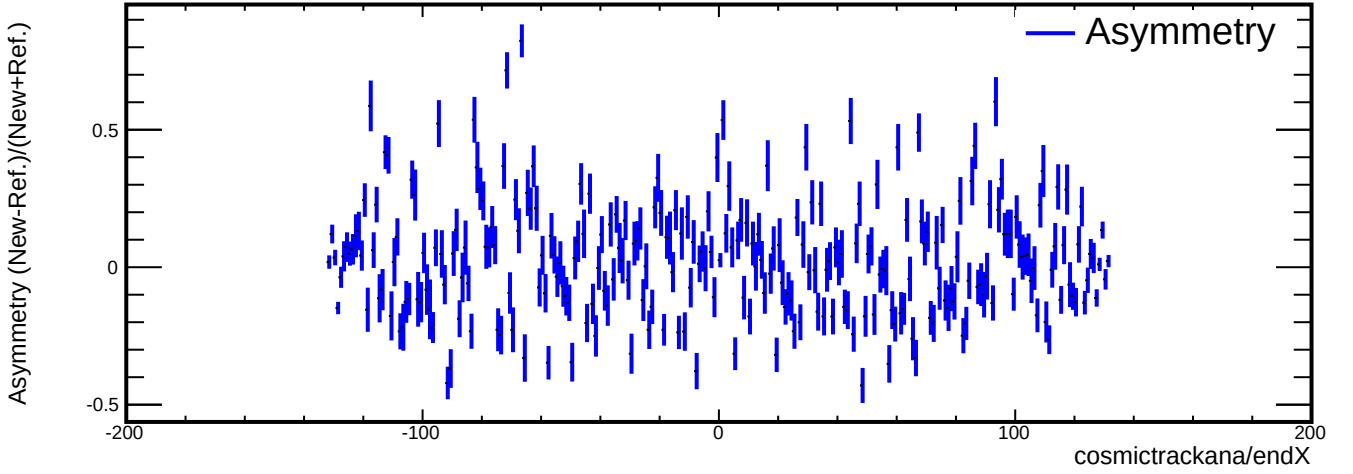

KS 7.70354e-07, chi2 5.63738e-40
2012-06-12
2012-06-13
cosmictrackana/dcosY

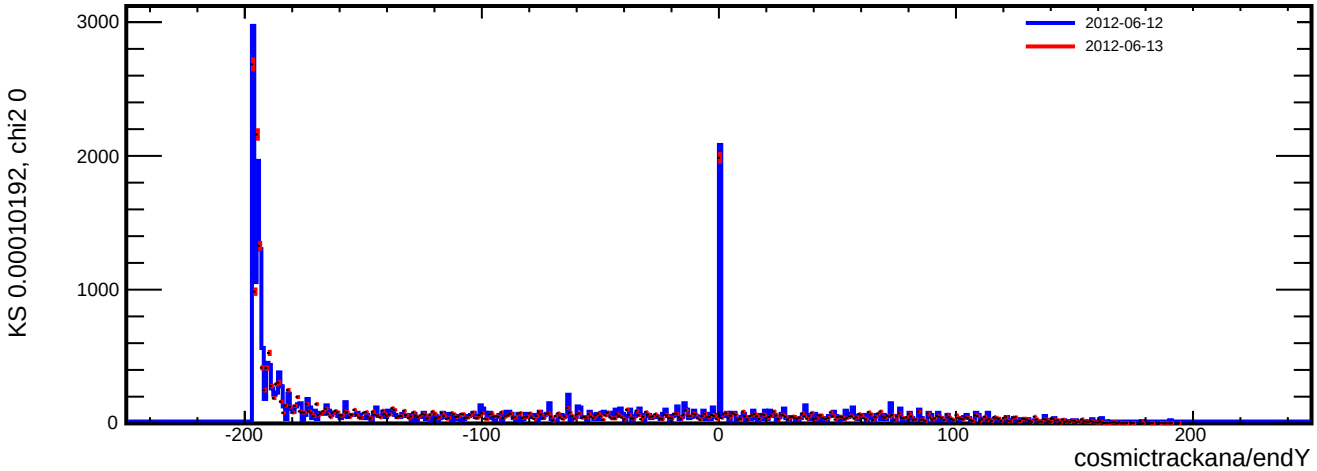

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/dcosY


KS 0.0354109, chi2 2.02534e-82
2012-06-12
2012-06-13
200
150
100
50
0
-1
-0.5
0
0.5
1
cosmictrackana/dcosZ


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
-0.5
0
0.5
1
cosmictrackana/dcosZ


KS 0.00081522, chi2 1.55725e-241
2012-06-12
2012-06-13
1000
800
600
400
200
0
-200
-100
0
100
200
cosmictrackana/endX


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.5
0
-0.5
-200
-100
0
100
200
cosmictrackana/endX


KS 0.00010192, chi2 0
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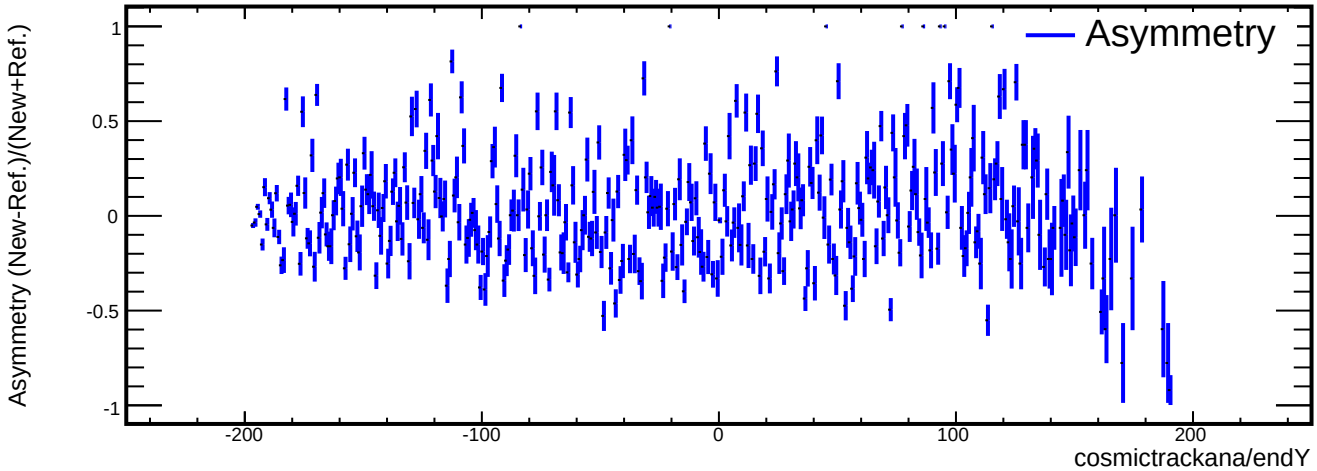
2000
1000
0
-200
-100
0
100
200
cosmictrackana/endY
2012-06-12
2012-06-13


Asymmetry (New-Ref.)/(New+Ref.)
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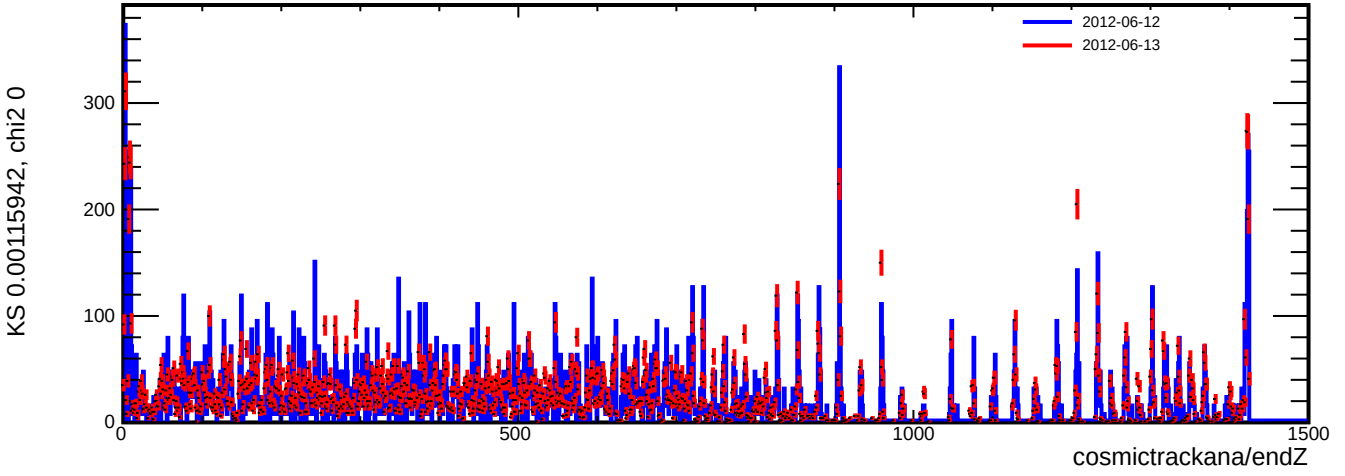
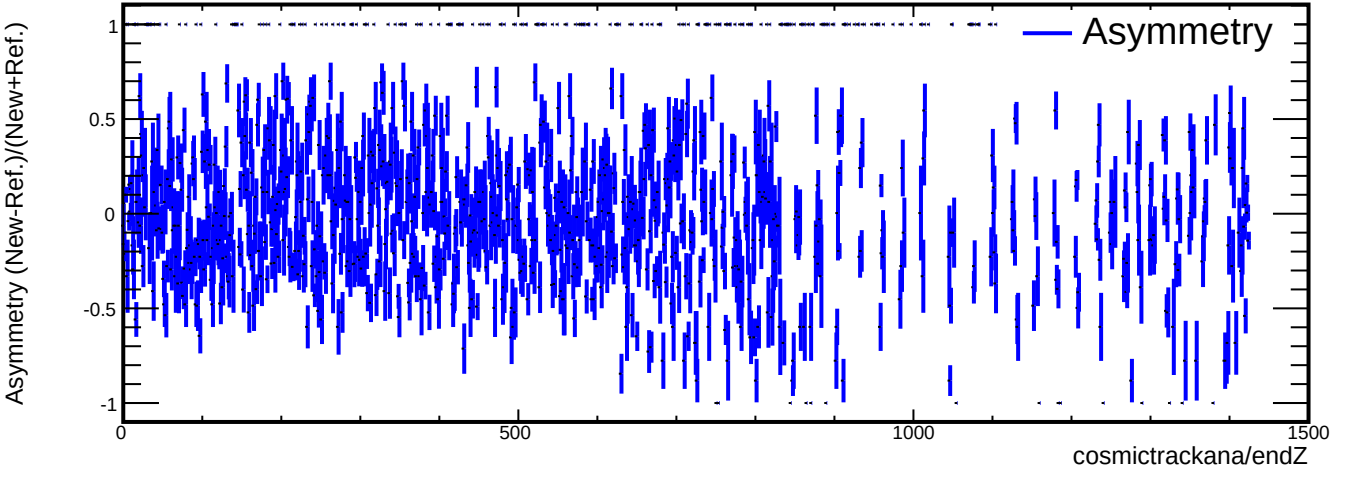
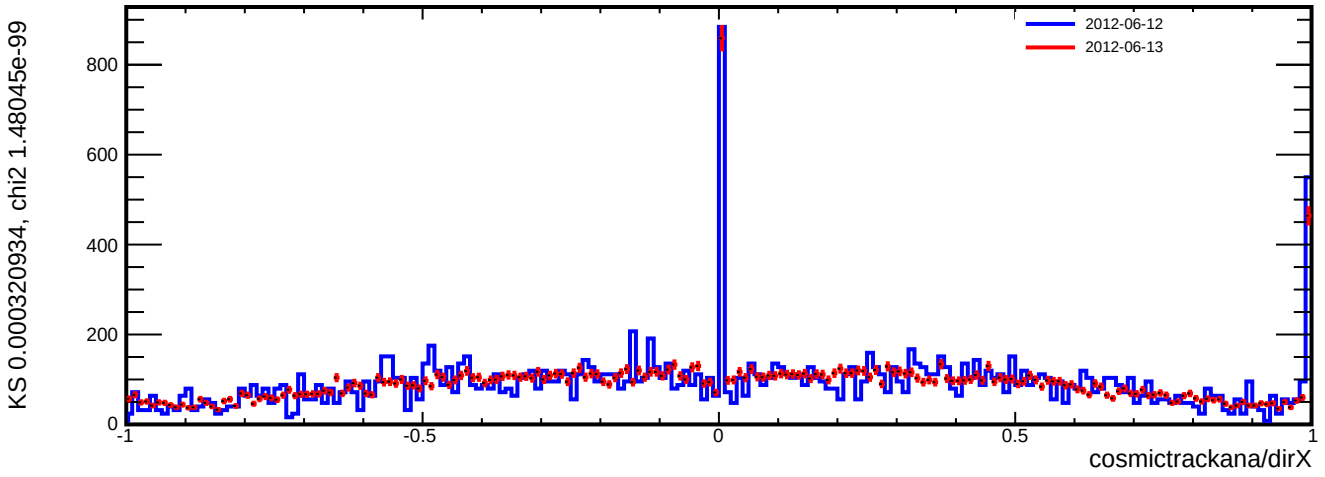
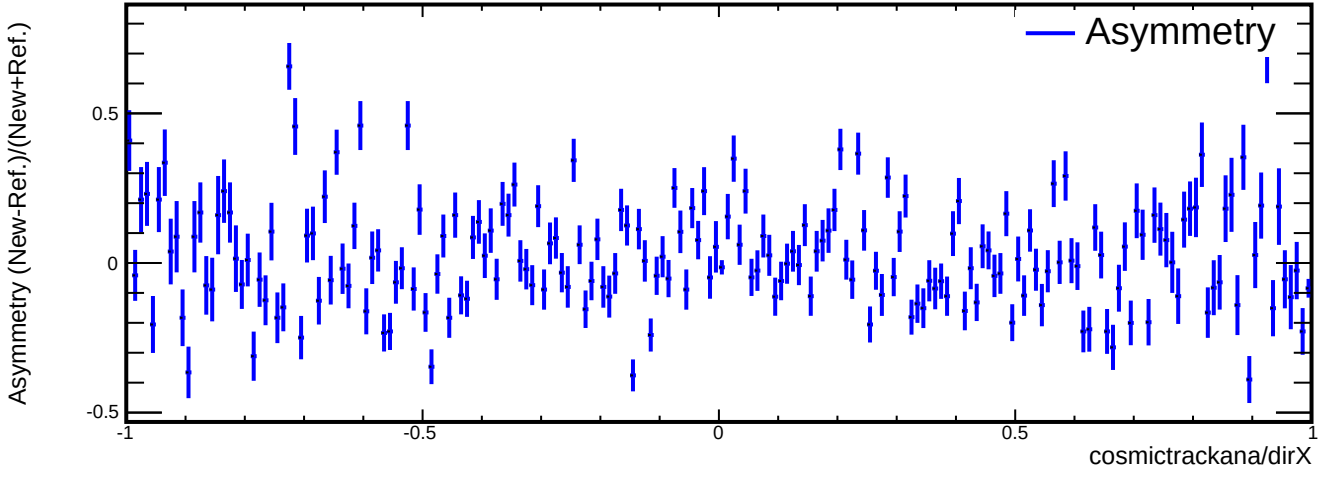
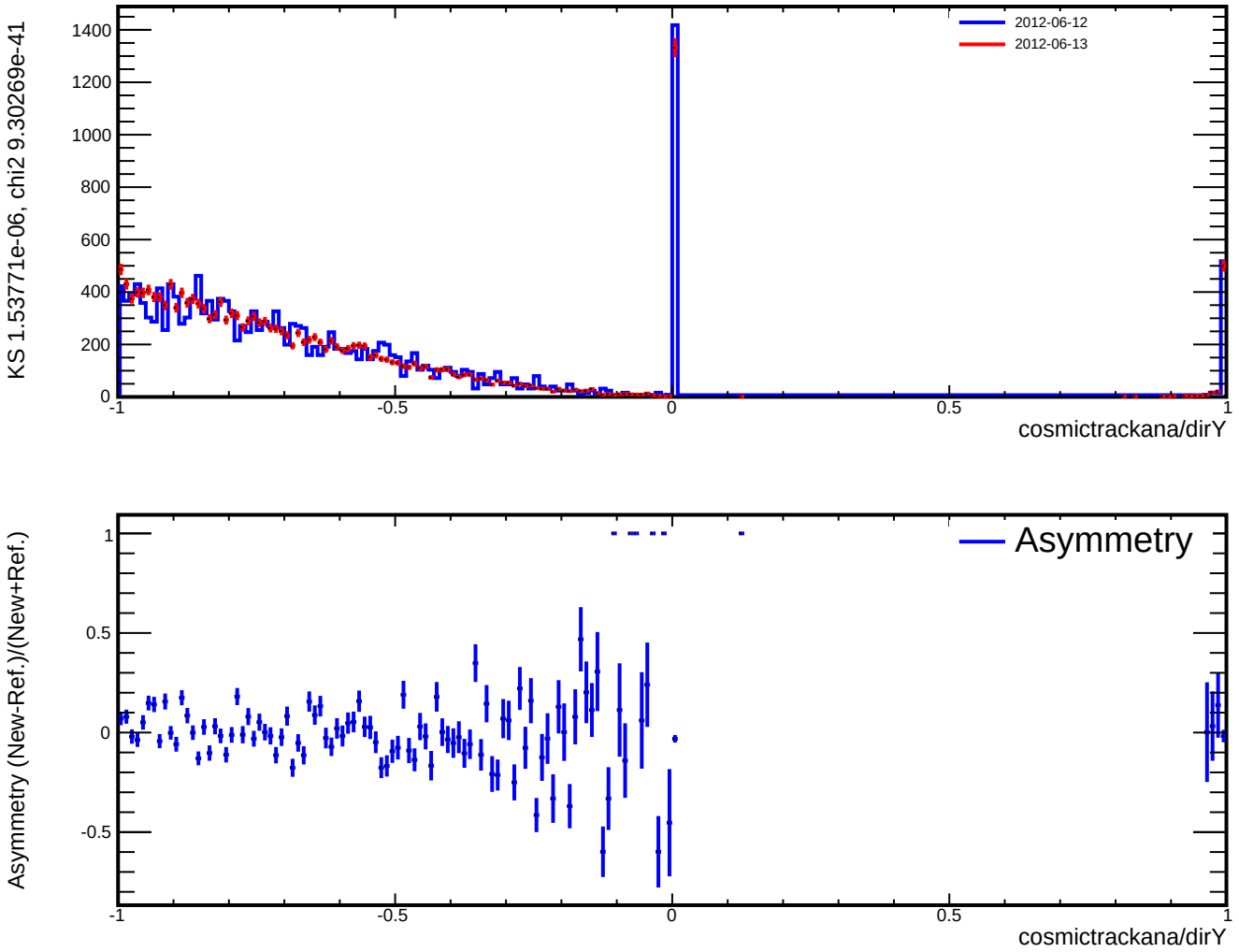
0.5
0
-0.5
-1
-200
-100
0
100
200
cosmictrackana/endY
Asymmetry

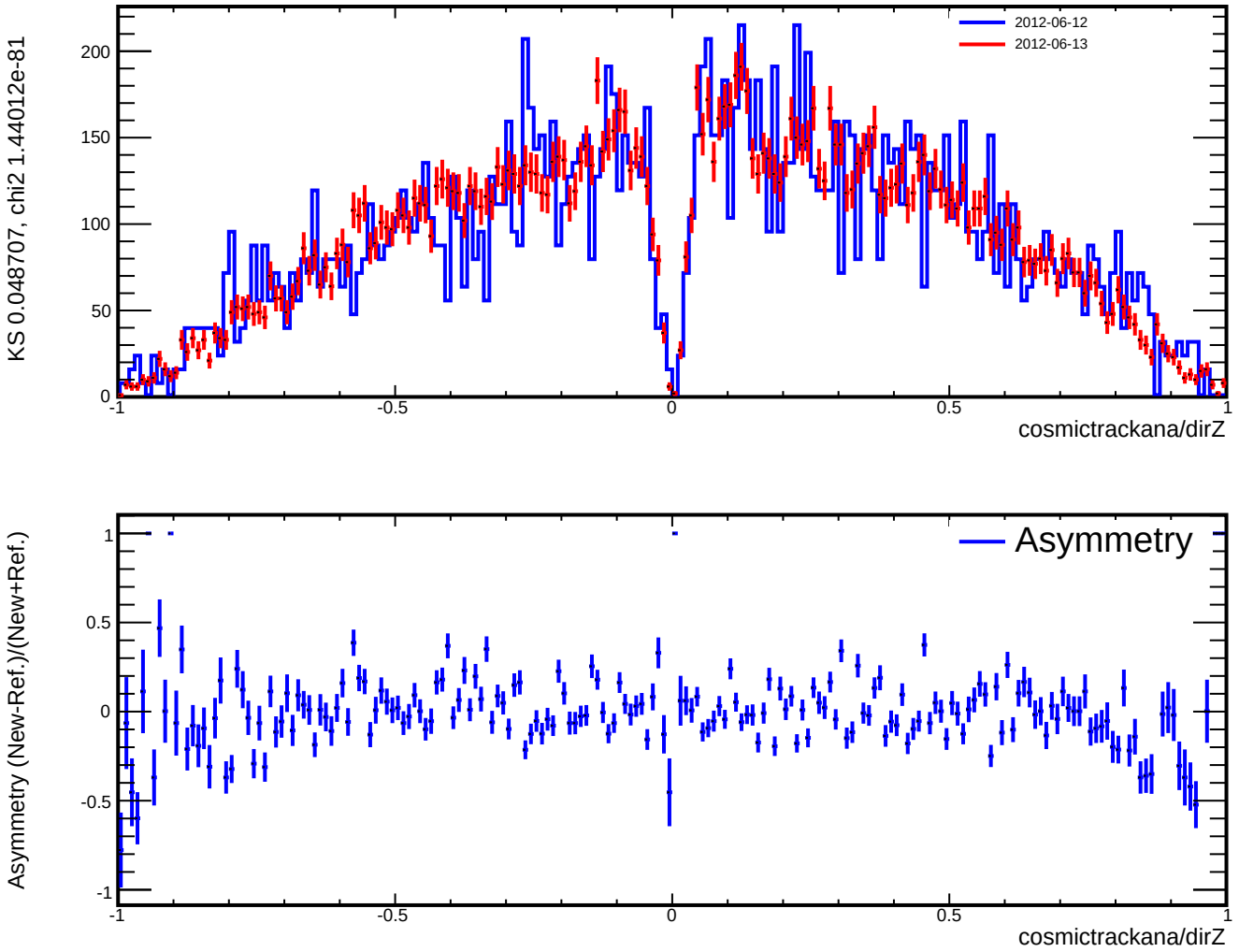

KS 0.00115942, chi2 0
2012-06-12
2012-06-13
300
200
100
0
0
500
1000
1500
cosmictrackana/endZ

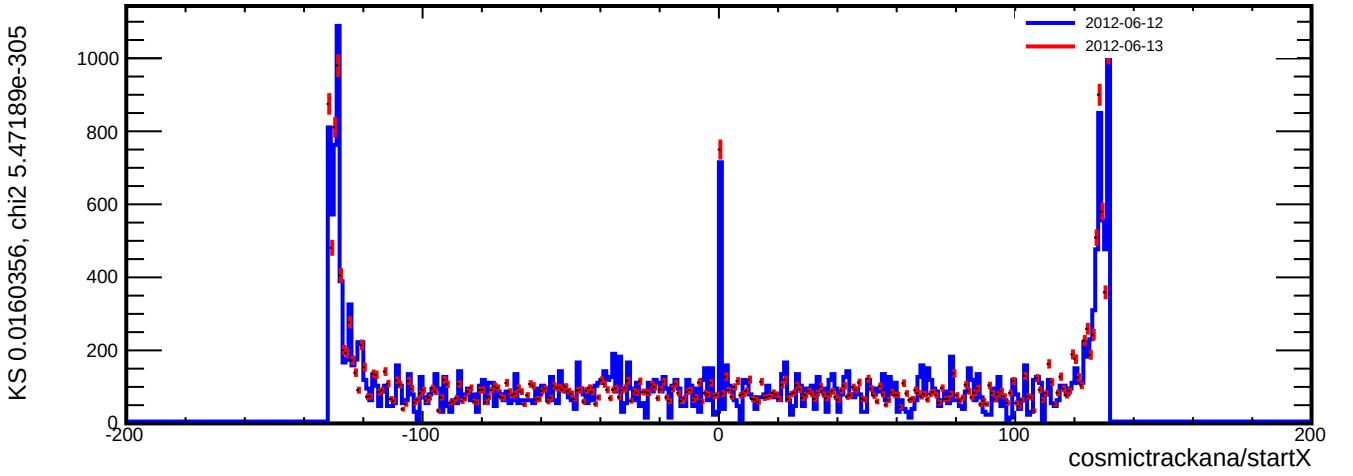

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
500
1000
1500
cosmictrackana/endZ

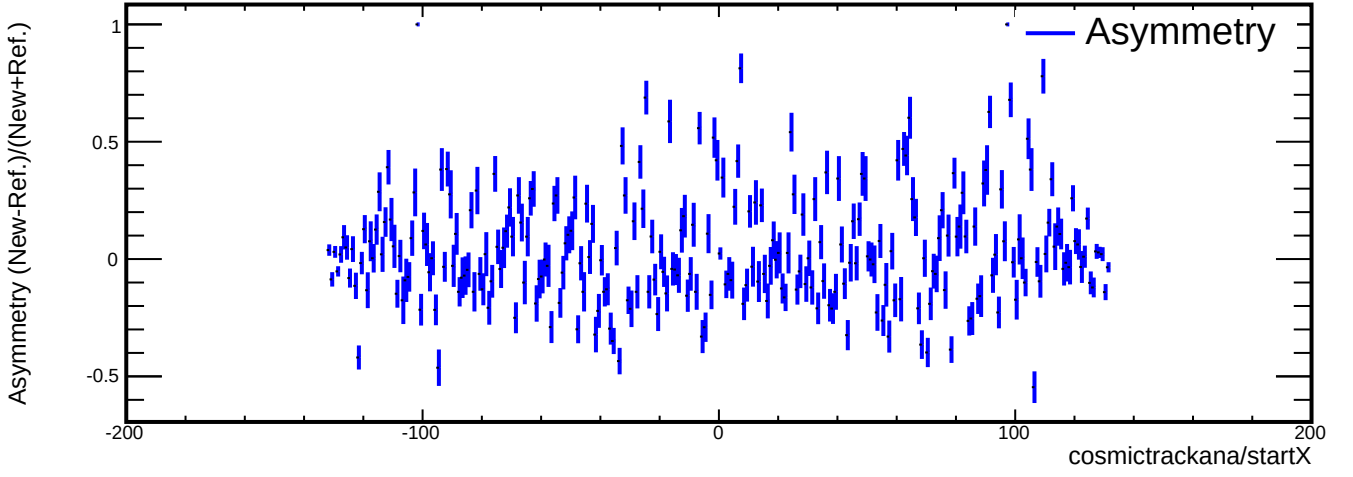

KS 0.000320934, chi2 1.48045e-99
2012-06-12
2012-06-13
800
600
400
200
0
-1
-0.5
0
0.5
1
cosmictrackana/dirX

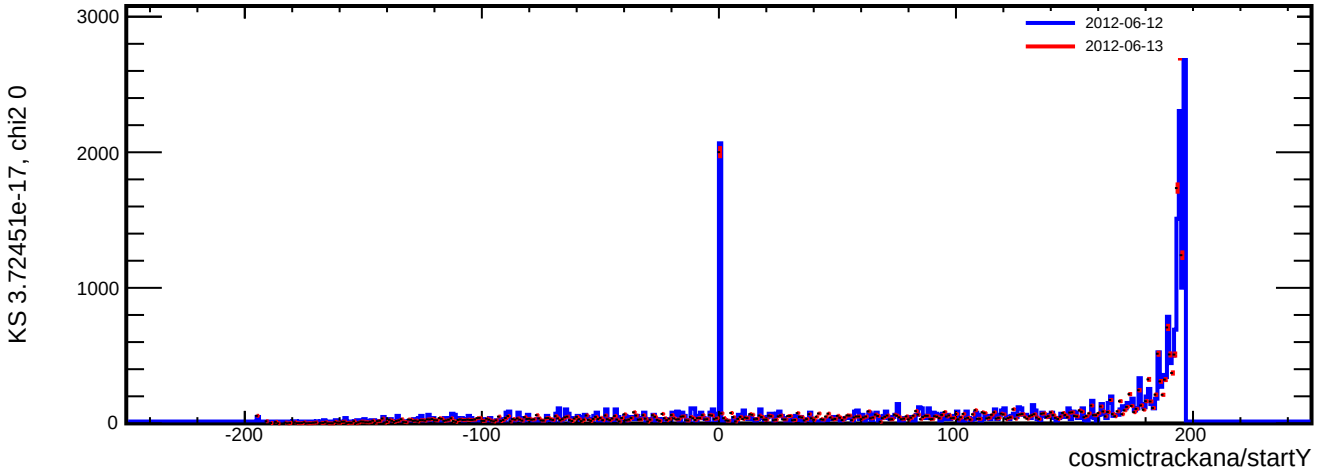

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.5
0
-0.5
-1
-0.5
0
0.5
1
cosmictrackana/dirX

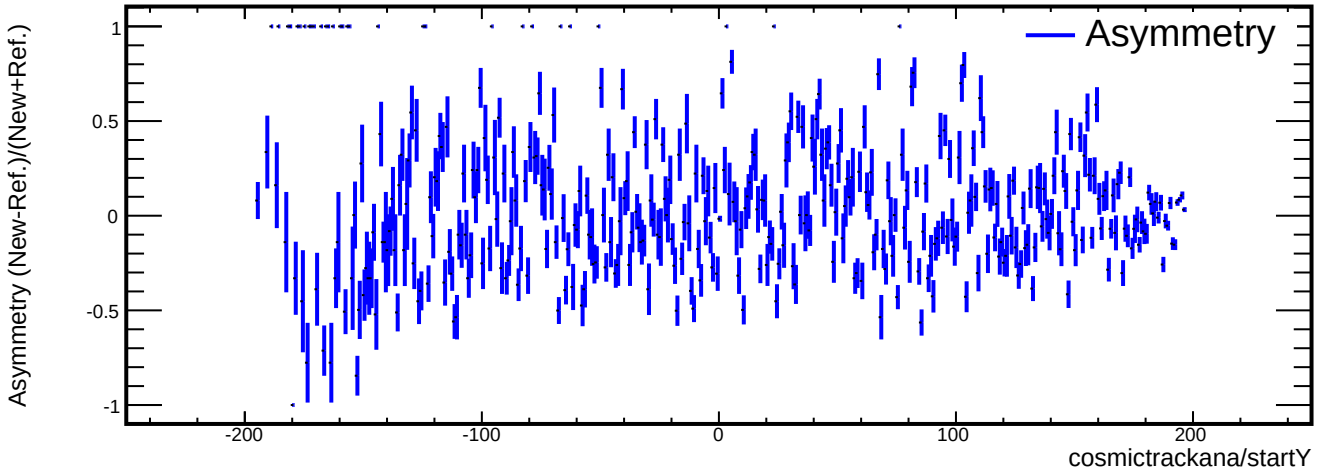

KS 1.53771e-06, chi2 9.30269e-41
2012-06-12
2012-06-13
cosmictrackana/dirY
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/dirY


KS 0.048707, chi2 1.44012e-81
2012-06-12
2012-06-13
cosmictrackana/dirZ
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/dirZ


KS 0.0160356, chi2 5.47189e-305
2012-06-12
2012-06-13
1000
800
600
400
200
0
-200
-100
0
100
200
cosmictrackana/startX


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-200
-100
0
100
200
cosmictrackana/startX


KS 3.72451e-17, chi2 0
3000
2000
1000
0
-200
-100
0
100
200
cosmictrackana/startY
2012-06-12
2012-06-13


Asymmetry (New-Ref.)/(New+Ref.)
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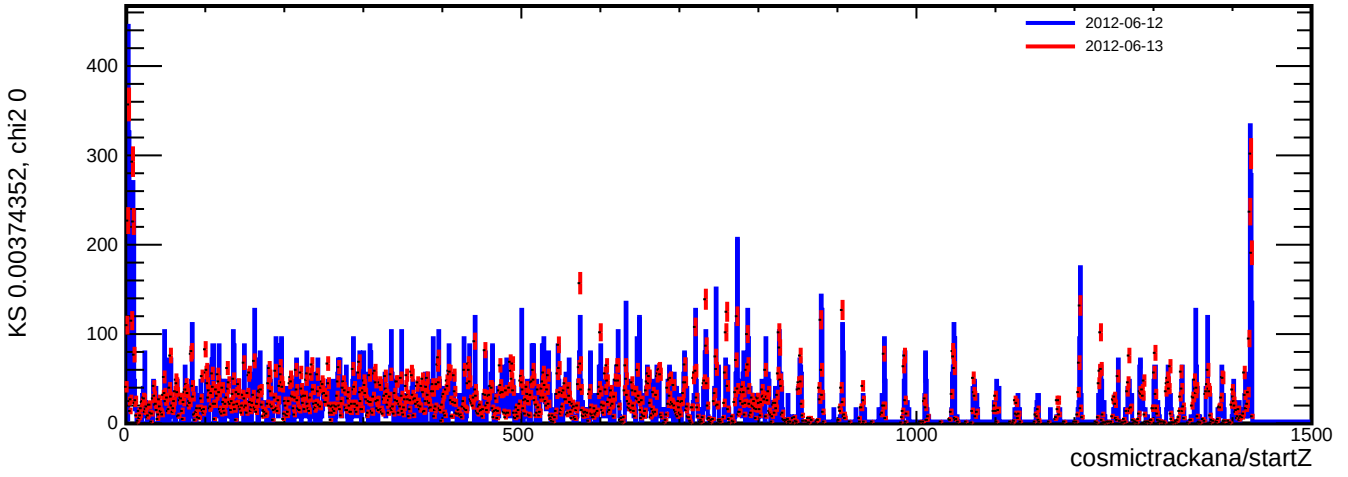
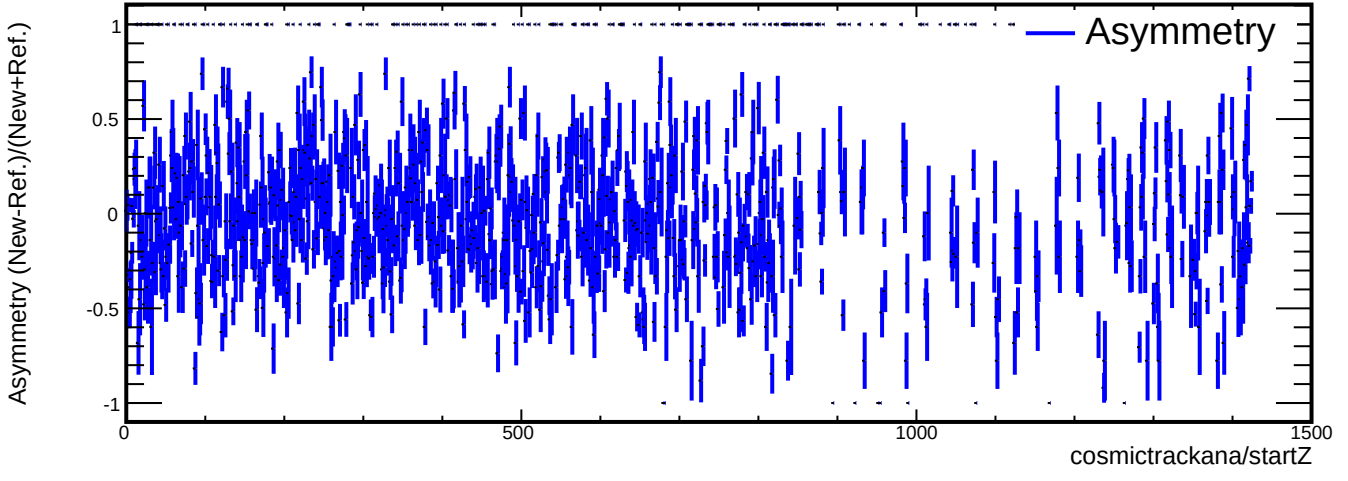
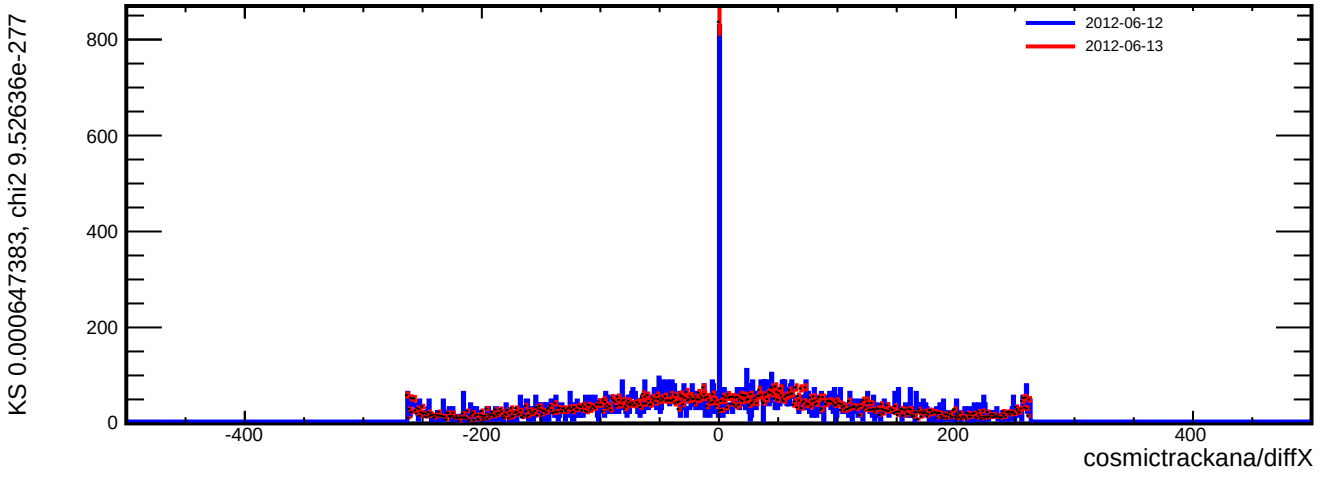
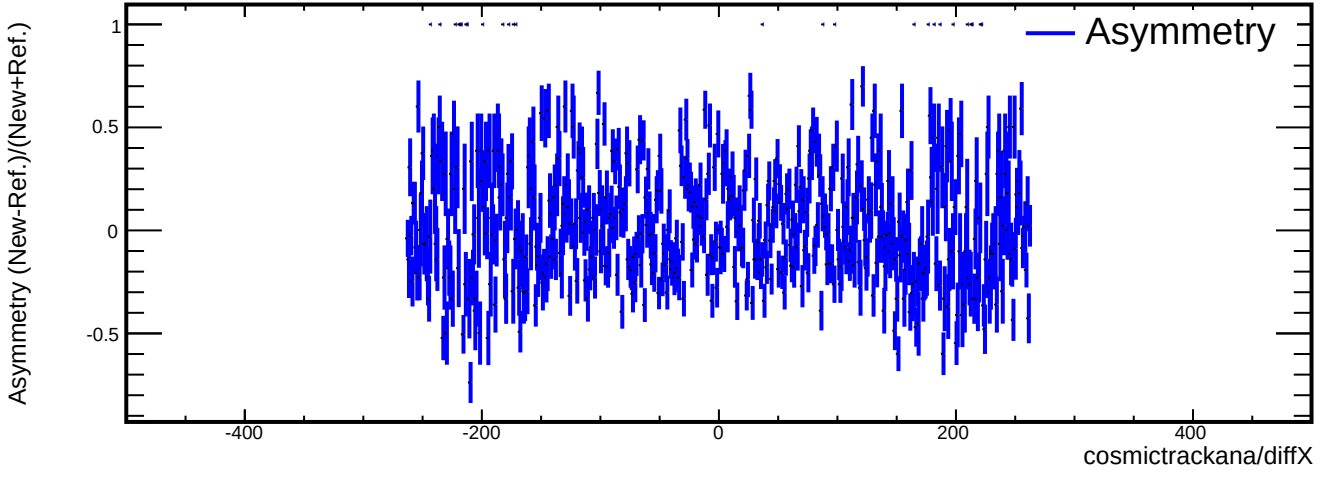
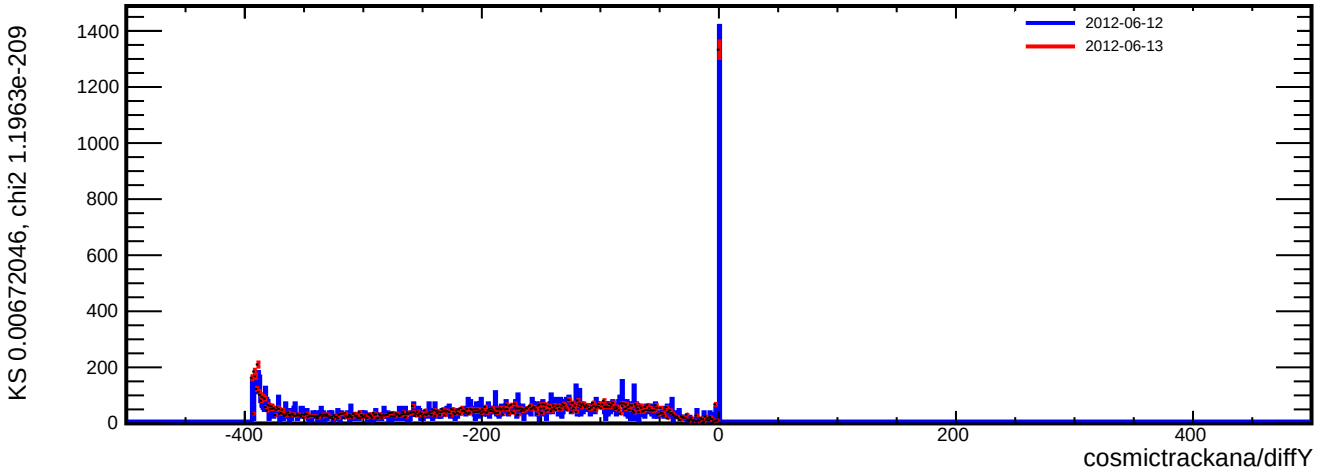
0.5
0
-0.5
-1
-200
-100
0
100
200
cosmictrackana/startY
Asymmetry

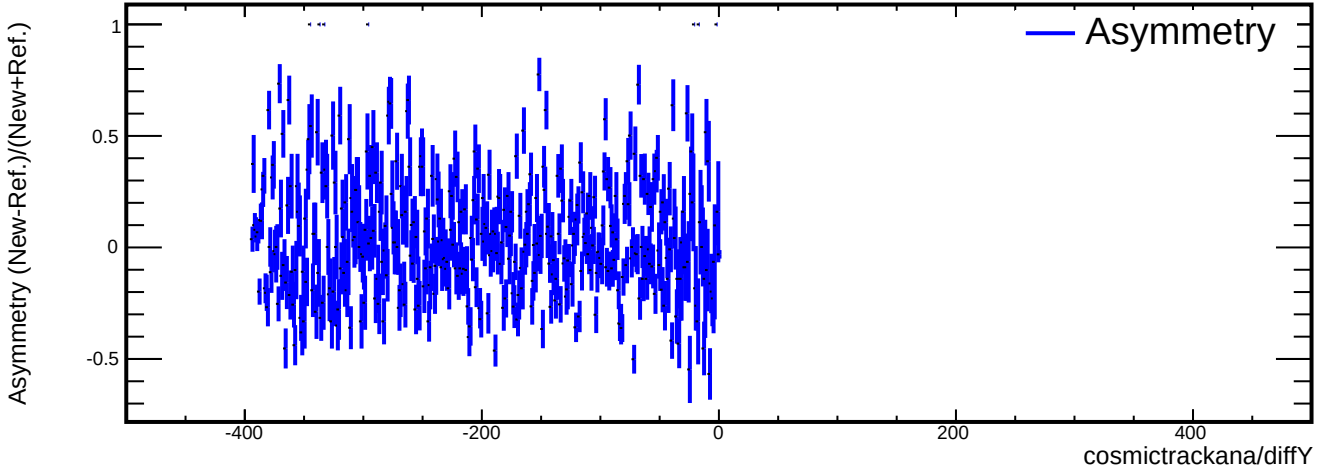

2012-06-12
2012-06-13
KS 0.00374352, chi2 0
400
300
200
100
0
0
500
1000
1500
cosmictrackana/startZ

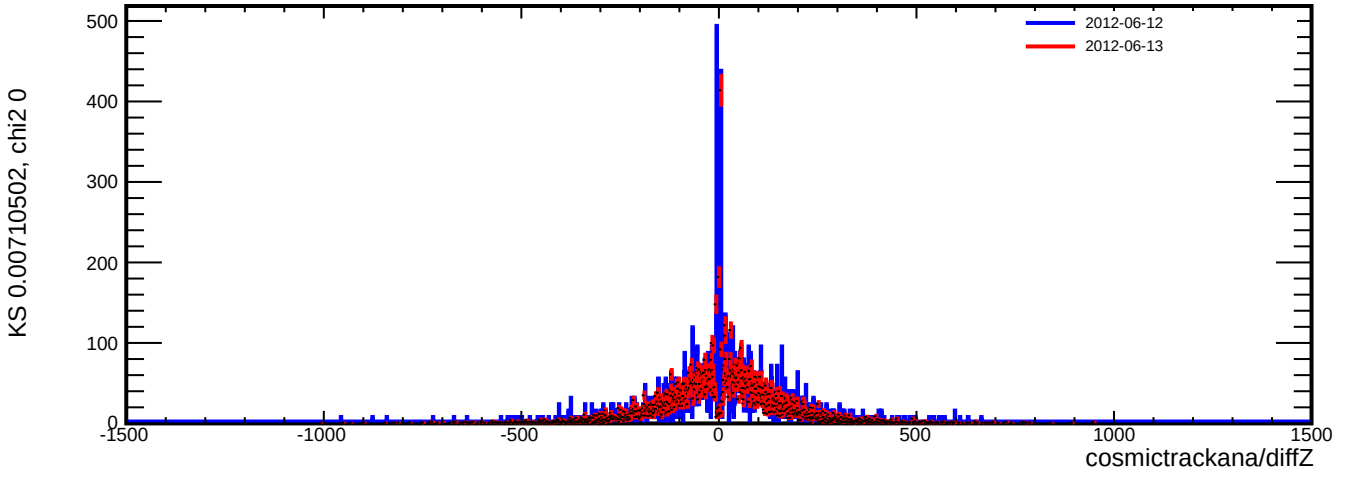

Asymmetry
Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
500
1000
1500
cosmictrackana/startZ

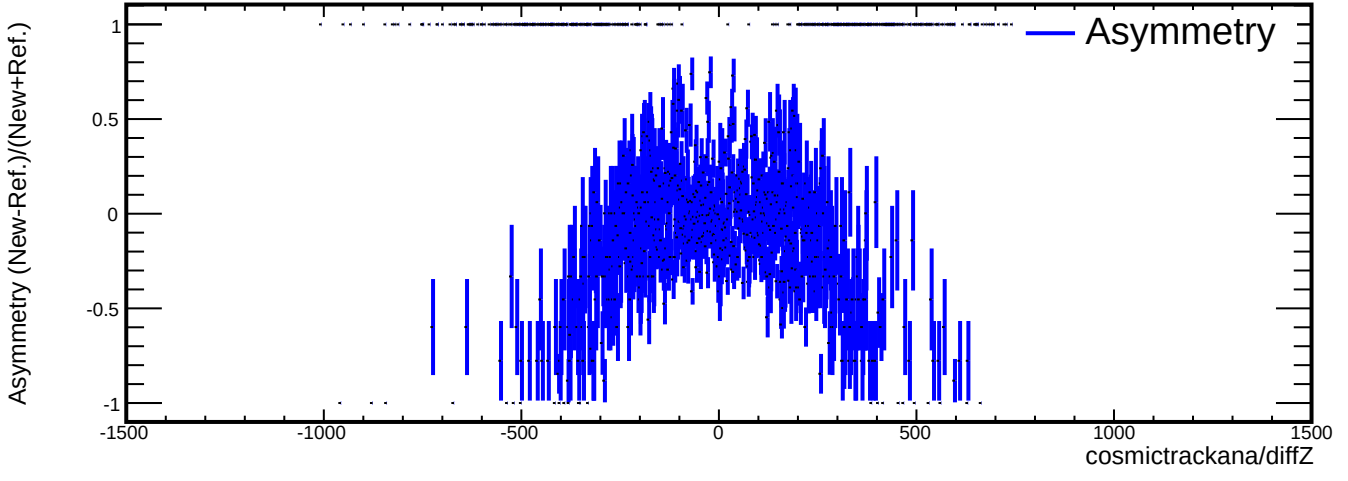

KS 0.000647383, chi2 9.52636e-277
800
600
400
200
0
-400
-200
0
200
400
cosmictrackana/diffX
2012-06-12
2012-06-13

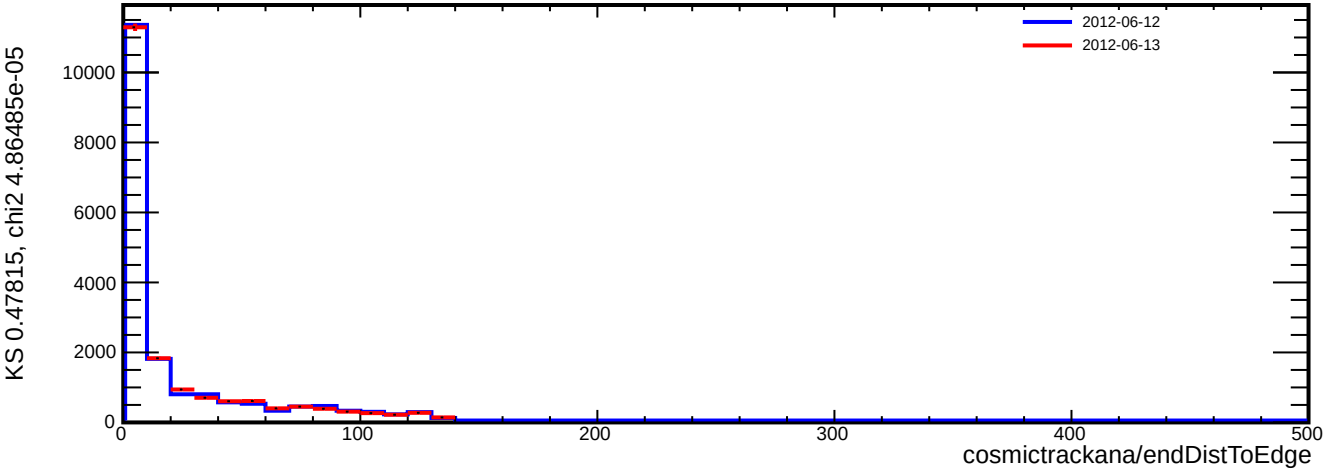

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-400
-200
0
200
400
cosmictrackana/diffX
Asymmetry

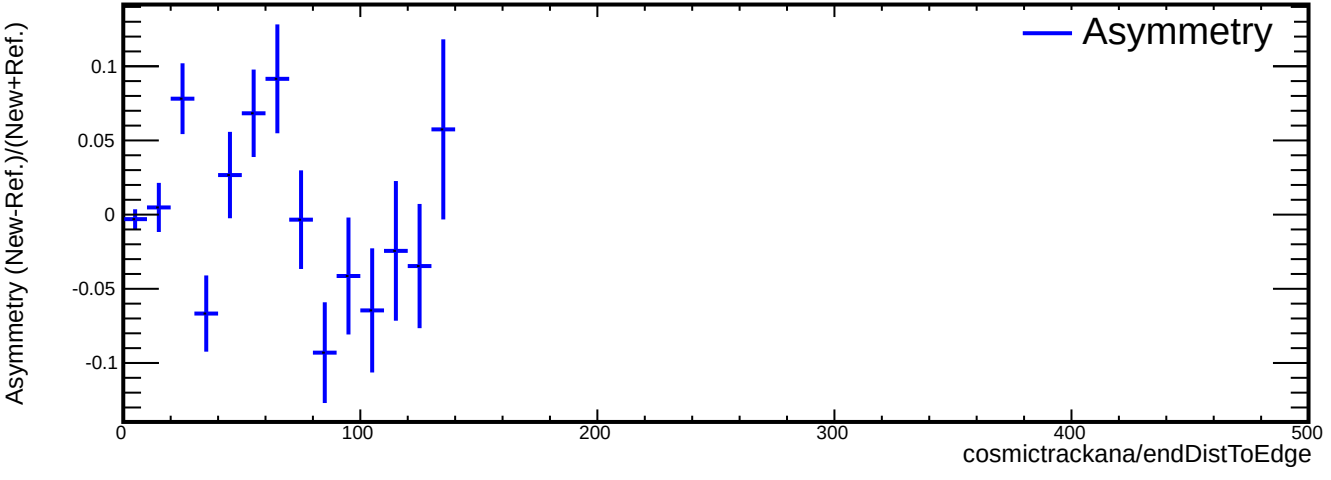

KS 0.00672046, chi2 1.1963e-209
2012-06-12
2012-06-13
1400
1200
1000
800
600
400
200
0
-400
-200
0
200
400
cosmictrackana/diffY

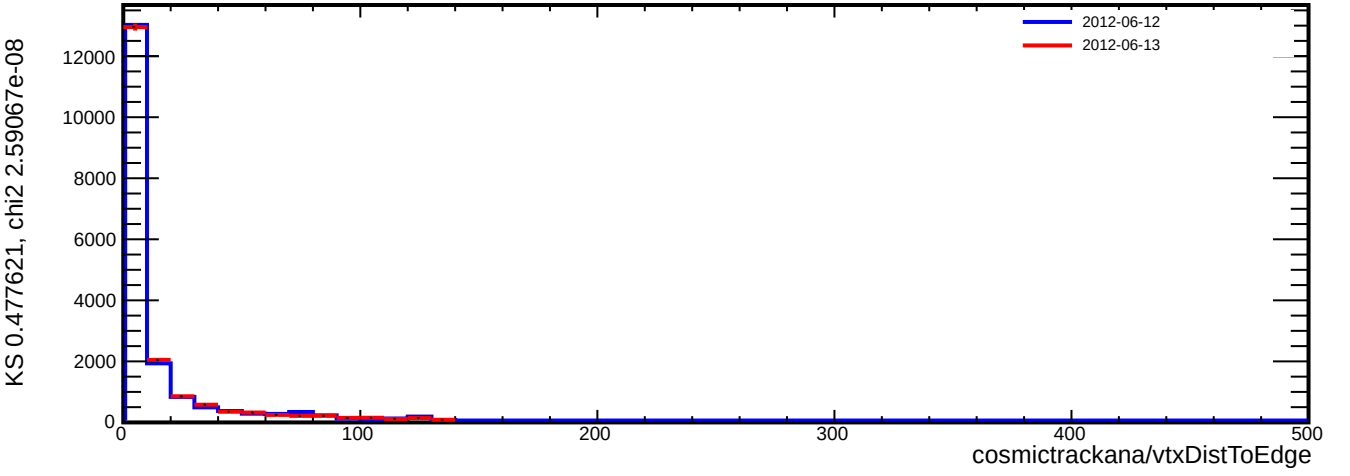

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-400
-200
0
200
400
cosmictrackana/diffY

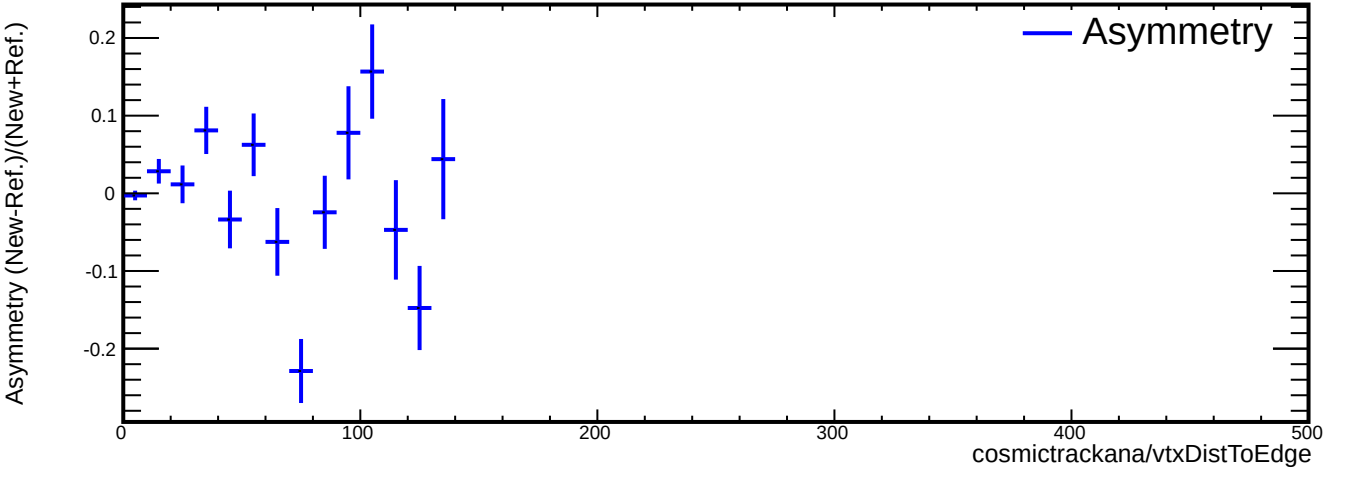

KS 0.00710502, chi2 0
2012-06-12
2012-06-13
cosmictrackana/diffZ

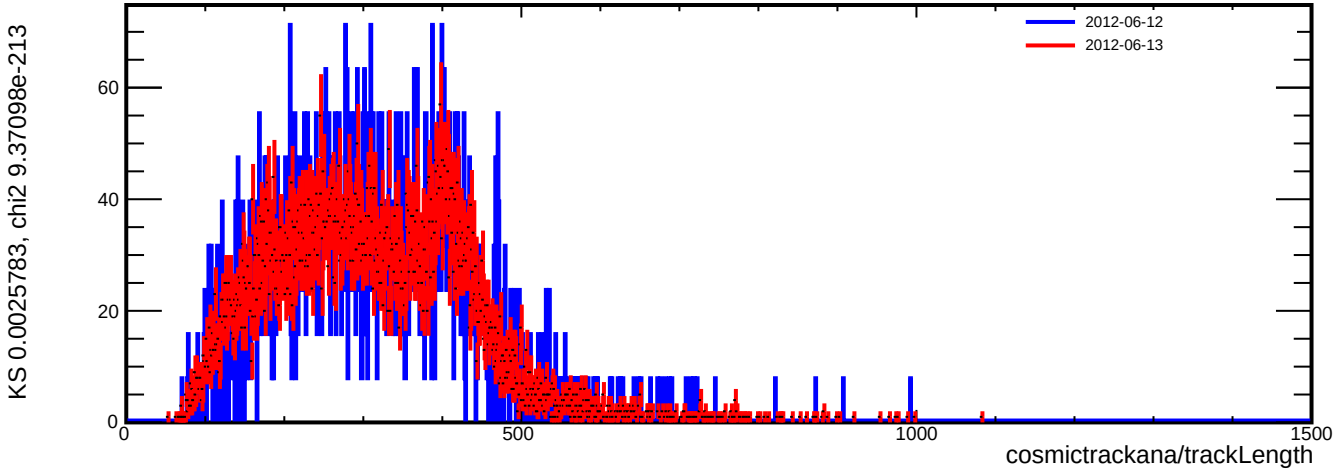

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/diffZ

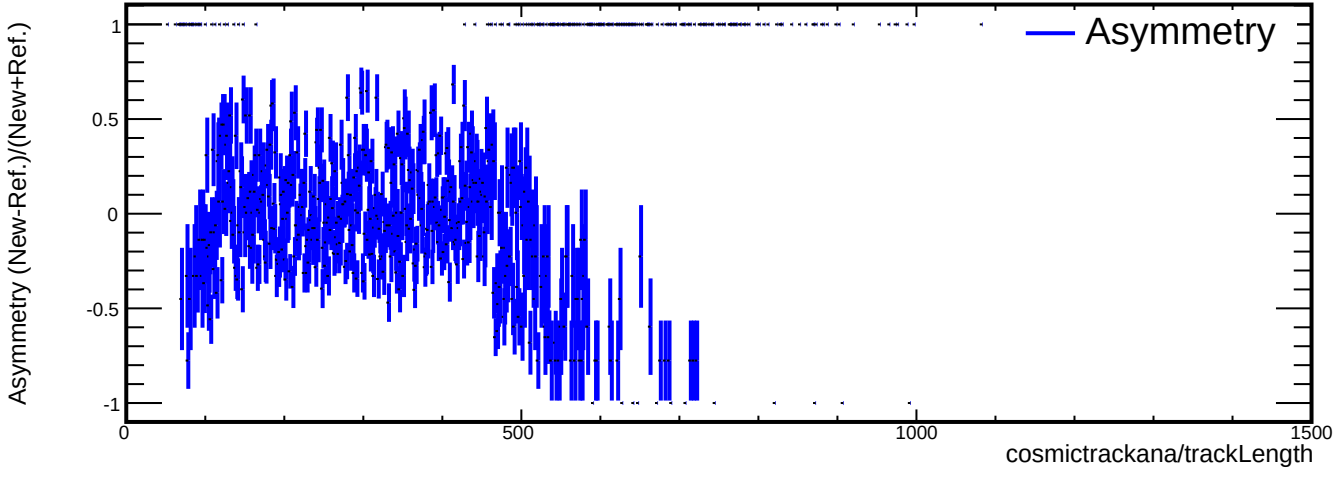

KS 0.47815, chi2 4.86485e-05
2012-06-12
2012-06-13
10000
8000
6000
4000
2000
0
0
100
200
300
400
500
cosmictrackana/endDistToEdge

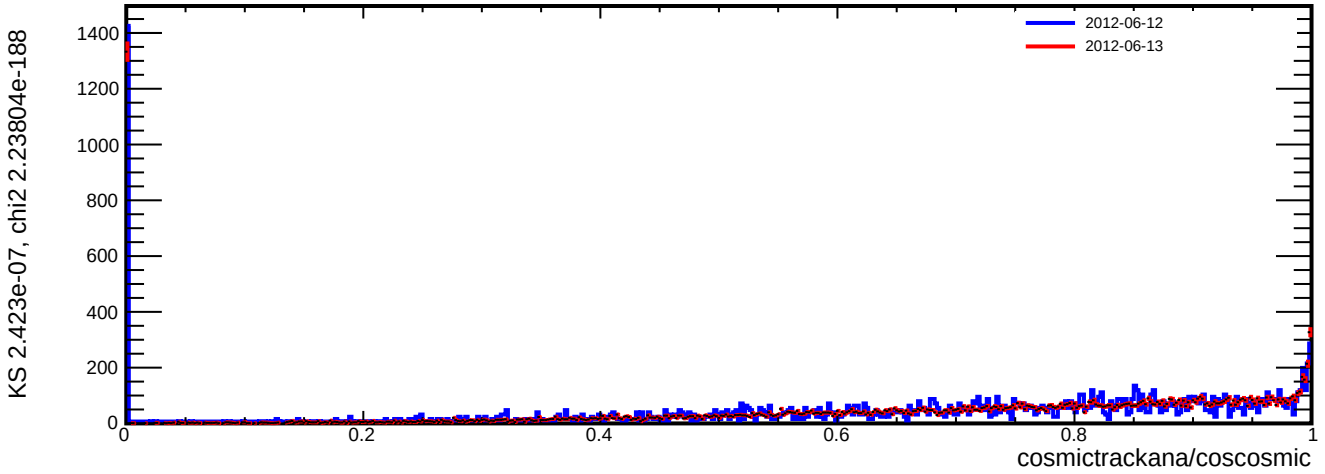

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.1
0.05
0
-0.05
-0.1
0
100
200
300
400
500
cosmictrackana/endDistToEdge

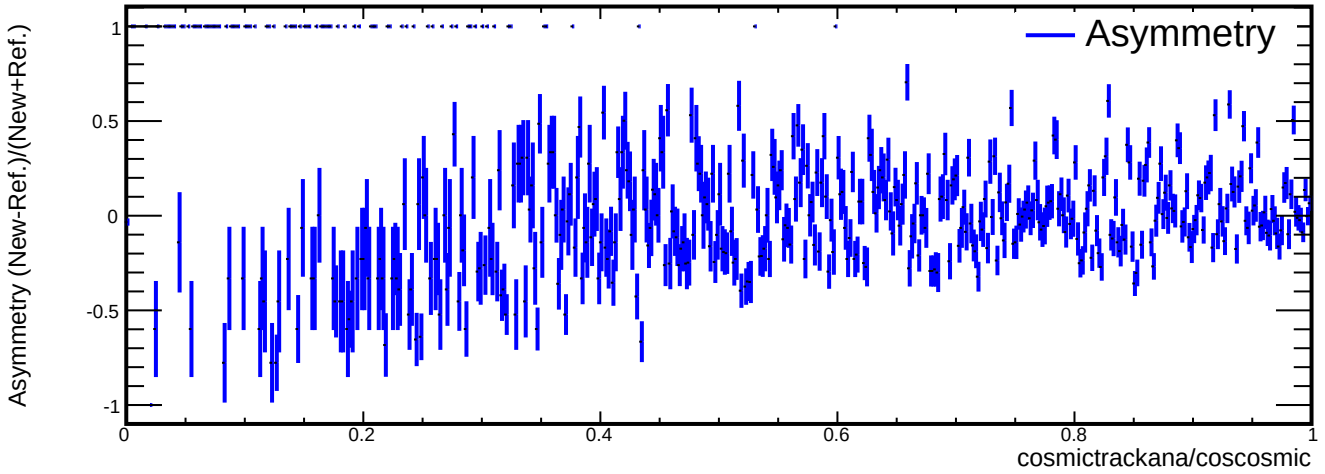

KS 0.477621, chi2 2.59067e-08
2012-06-12
2012-06-13
12000
10000
8000
6000
4000
2000
0
0
100
200
300
400
500
cosmictrackana/vtxDistToEdge

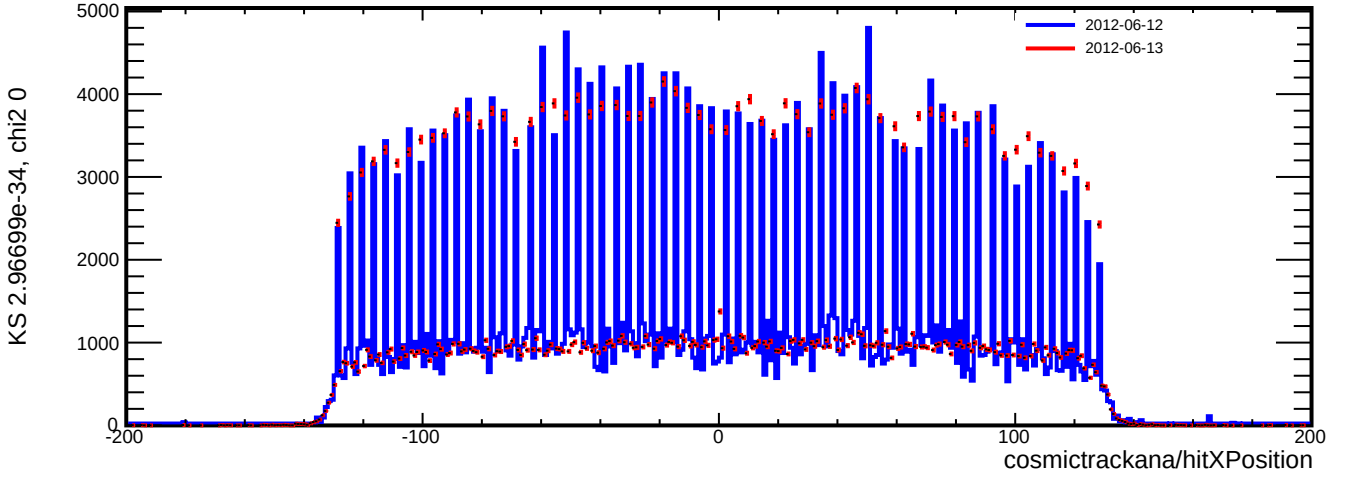

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.2
0.1
0
-0.1
-0.2
0
100
200
300
400
500
cosmictrackana/vtxDistToEdge

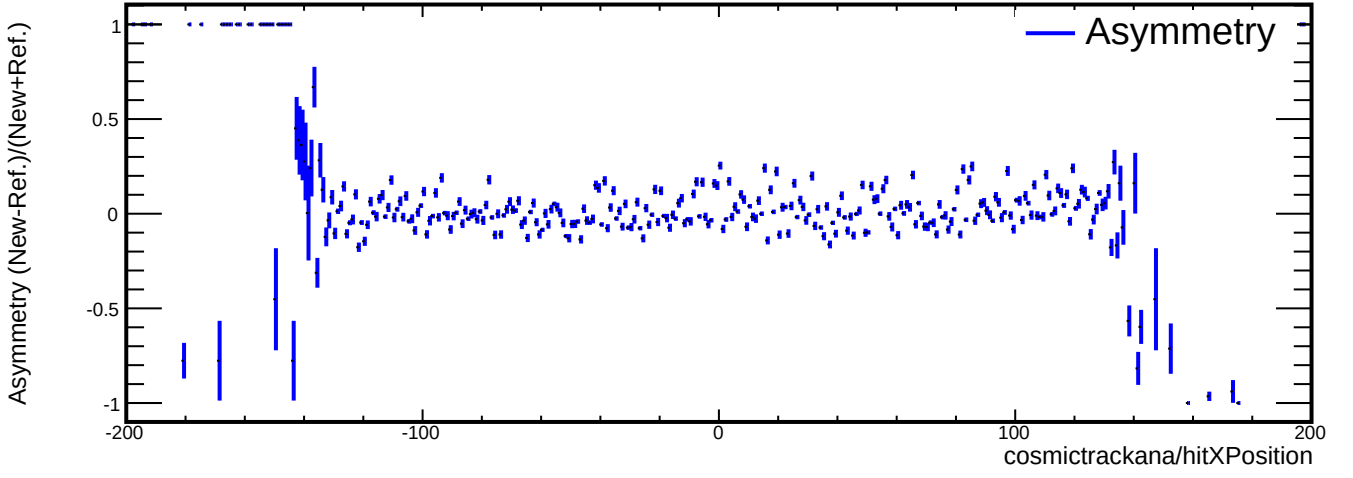

KS 0.0025783, chi2 9.37098e-213
2012-06-12
2012-06-13
0
20
40
60
0
500
1000
1500
cosmictrackana/trackLength

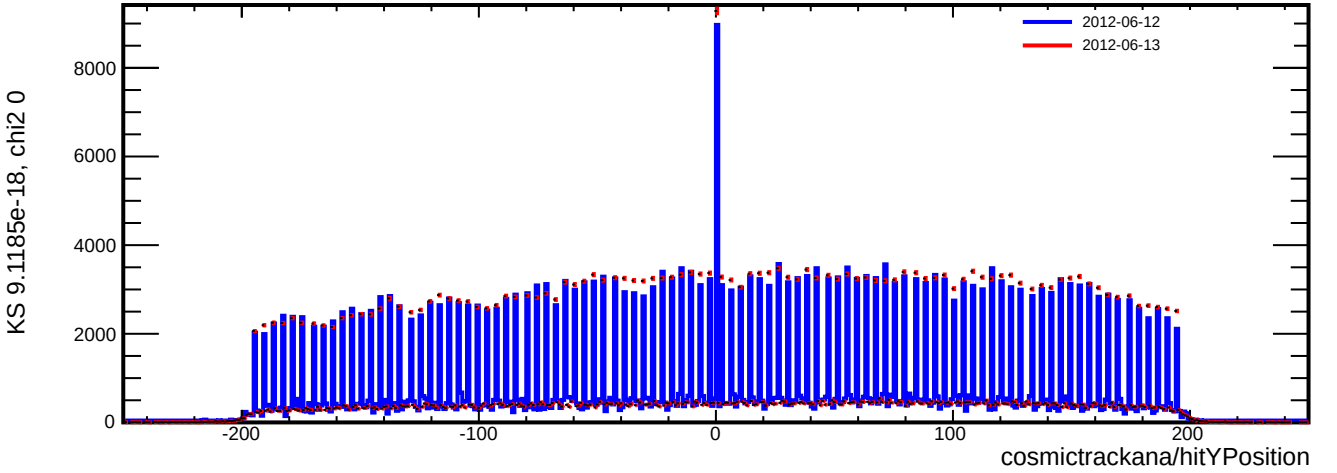

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
500
1000
1500
cosmictrackana/trackLength

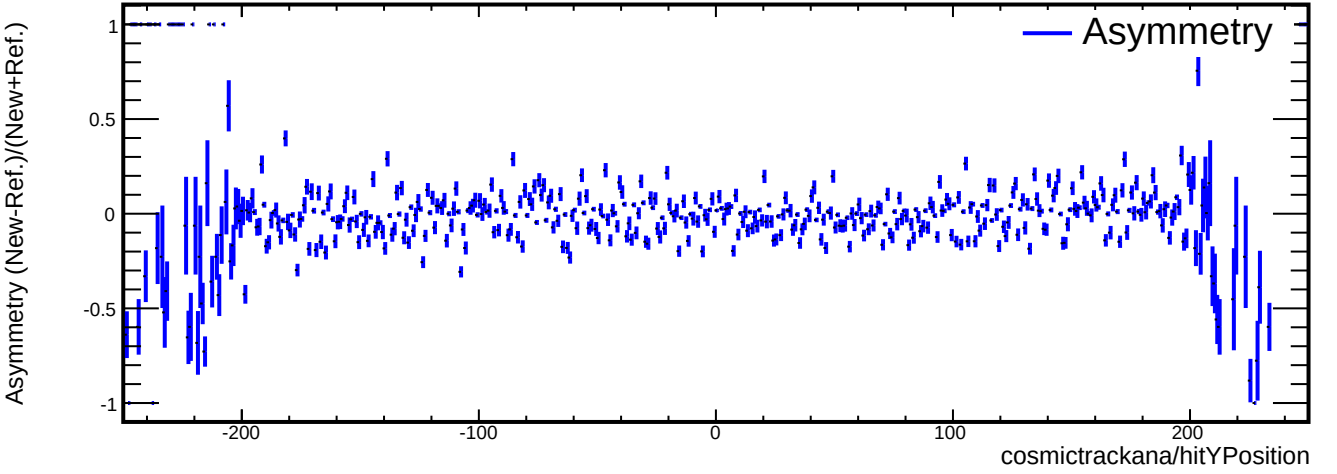

KS 2.423e-07, chi2 2.23804e-188
2012-06-12
2012-06-13
cosmictrackana/coscosmic

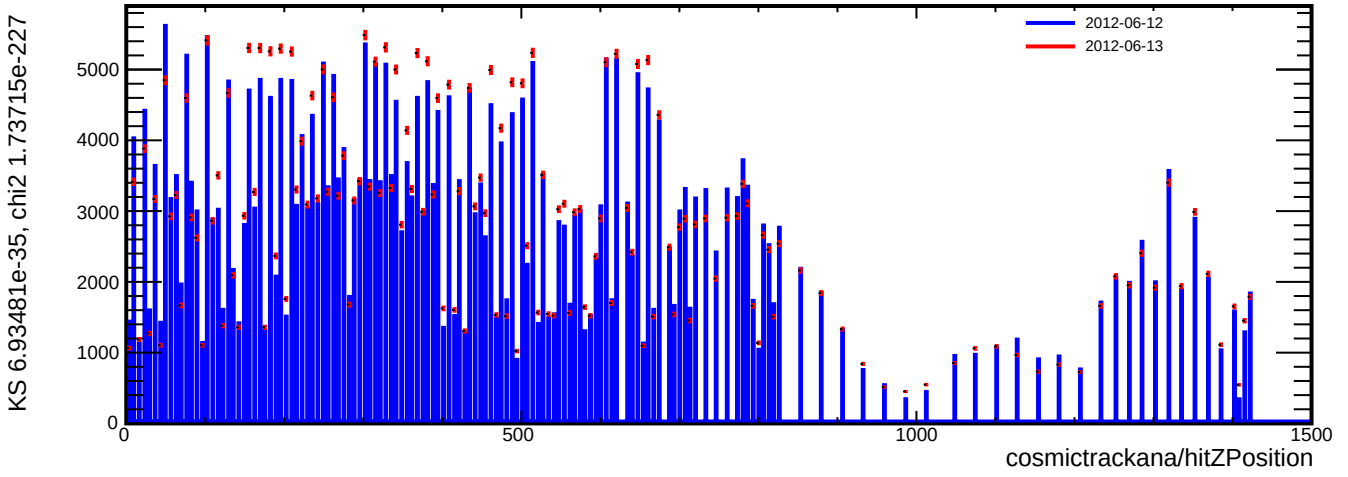

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/coscosmic

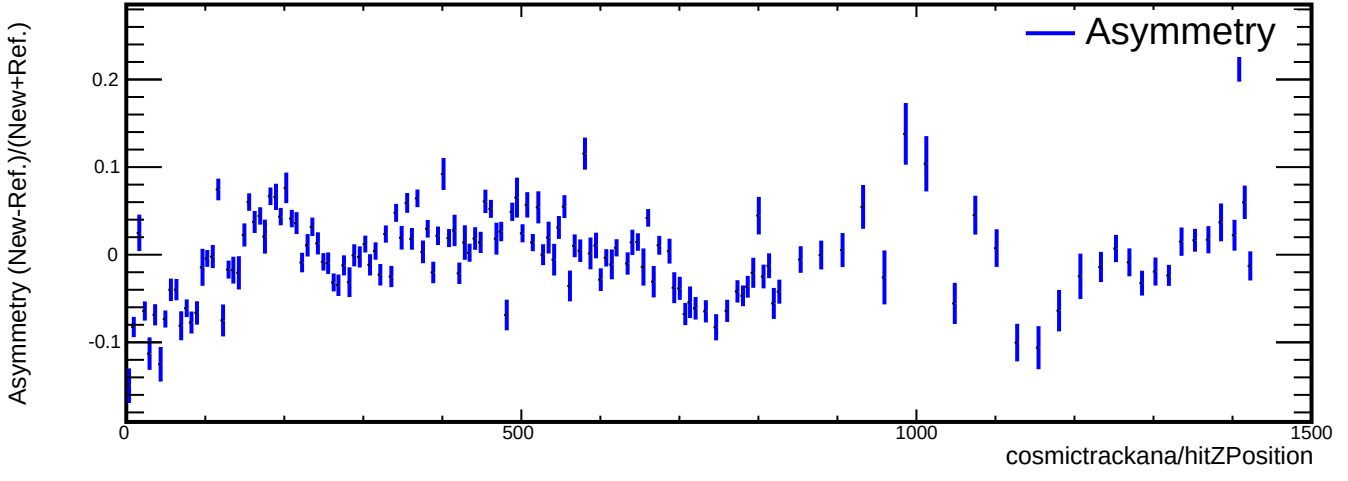

KS 2.96699e-34, chi2 0
5000
4000
3000
2000
1000
0
-200
-100
0
100
200
cosmictrackana/hitXPosition
2012-06-12
2012-06-13

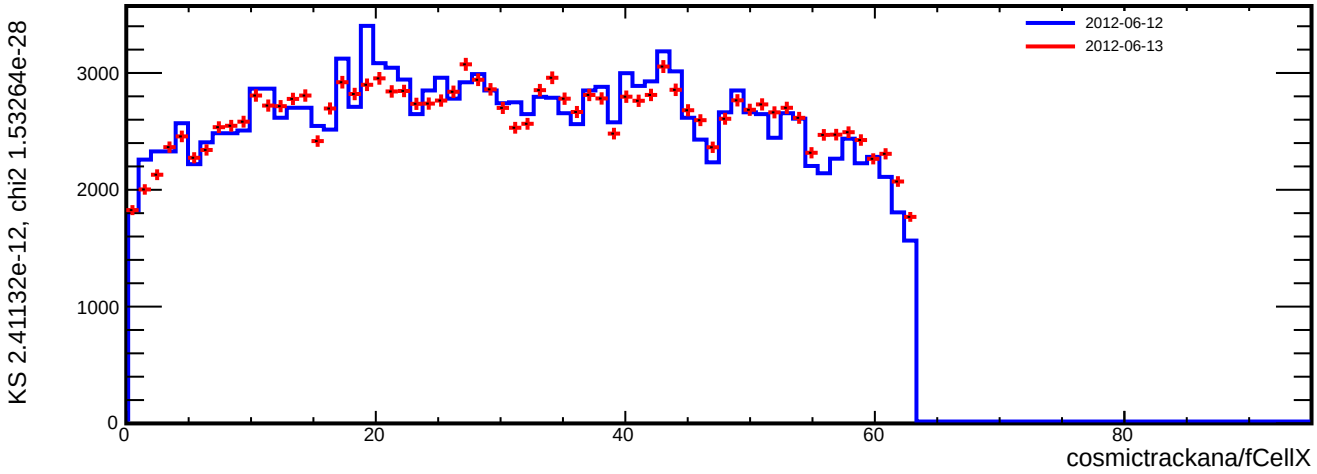

Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-200
-100
0
100
200
cosmictrackana/hitXPosition
Asymmetry

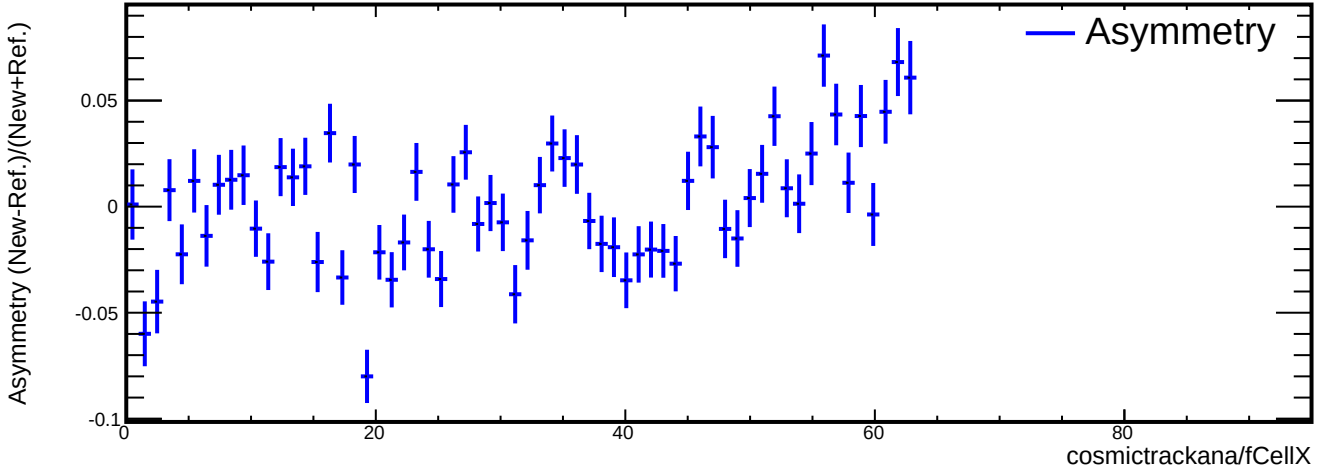

2012-06-12
2012-06-13
KS 9.1185e-18, chi2 0
8000
6000
4000
2000
0
-200
-100
0
100
200
cosmictrackana/hitYPosition

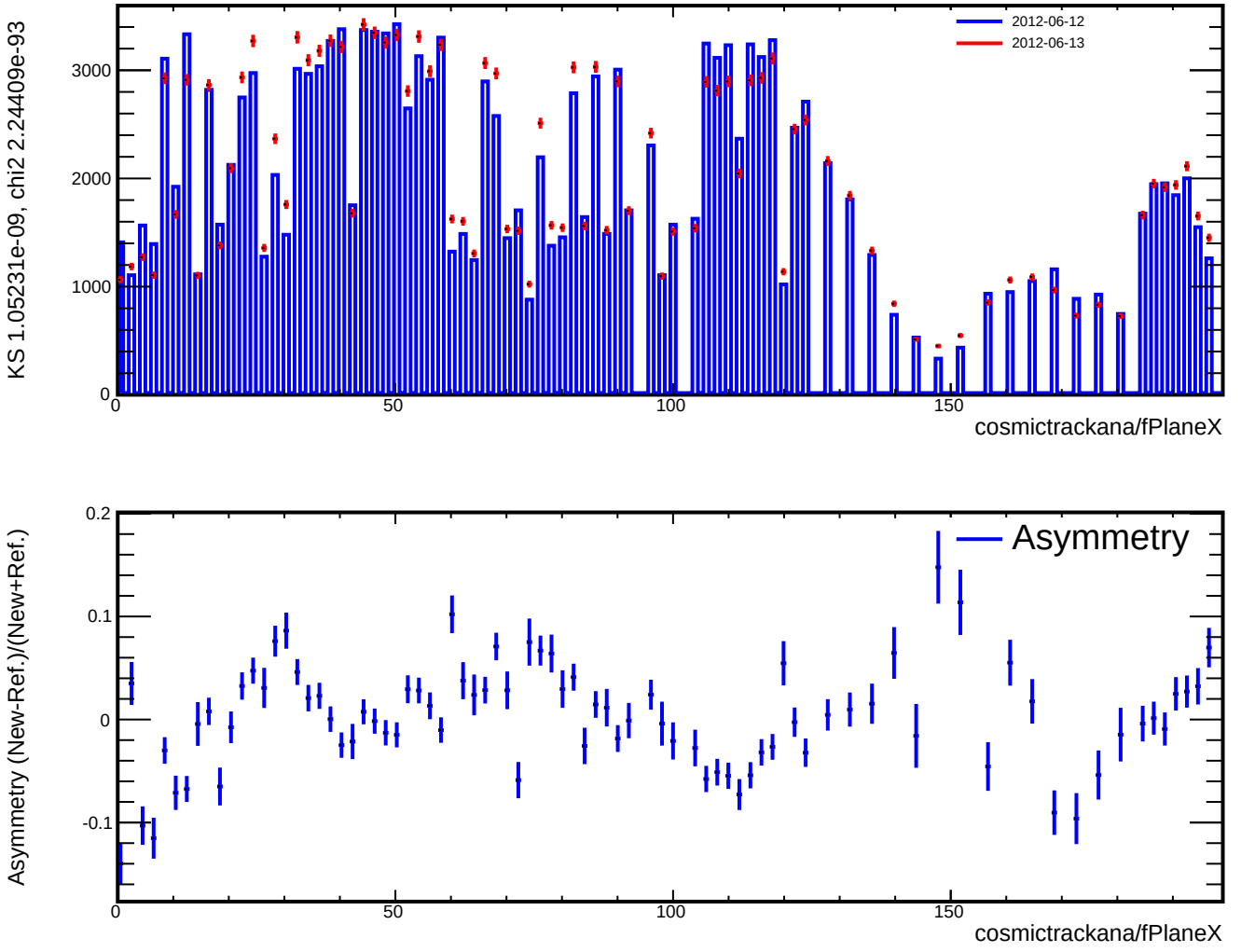

Asymmetry
Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
-200
-100
0
100
200
cosmictrackana/hitYPosition

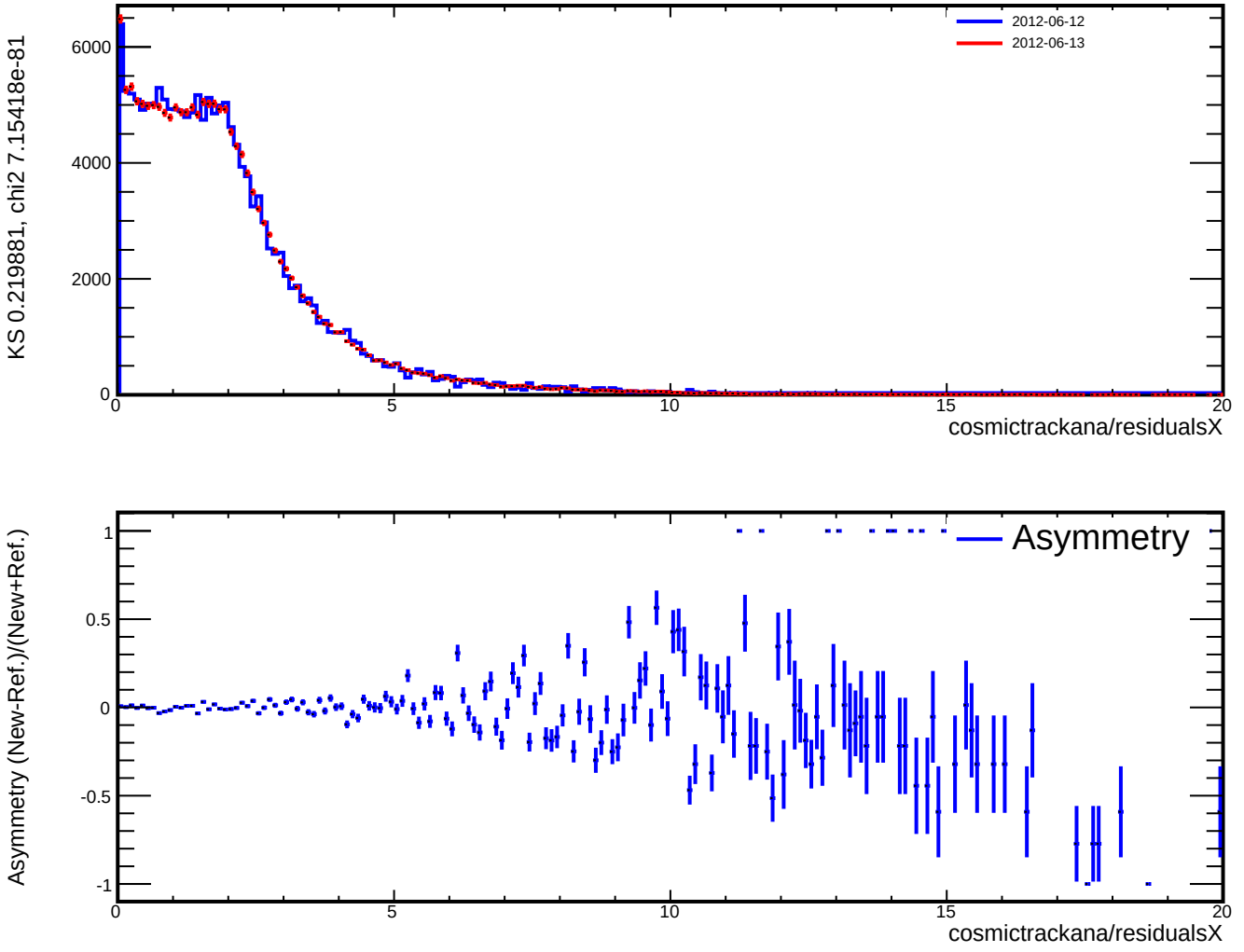

KS 6.93481e-35, chi2 1.73715e-227
2012-06-12
2012-06-13
0
1000
2000
3000
4000
5000
0
500
1000
1500
cosmictrackana/hitZPosition

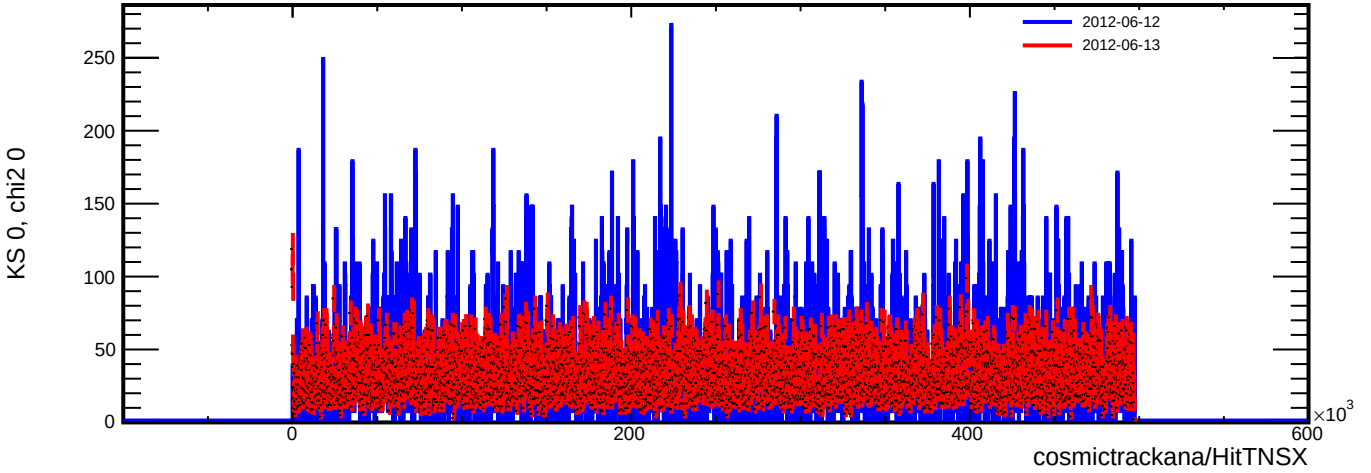

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
-0.1
0
0.1
0.2
0
500
1000
1500
cosmictrackana/hitZPosition

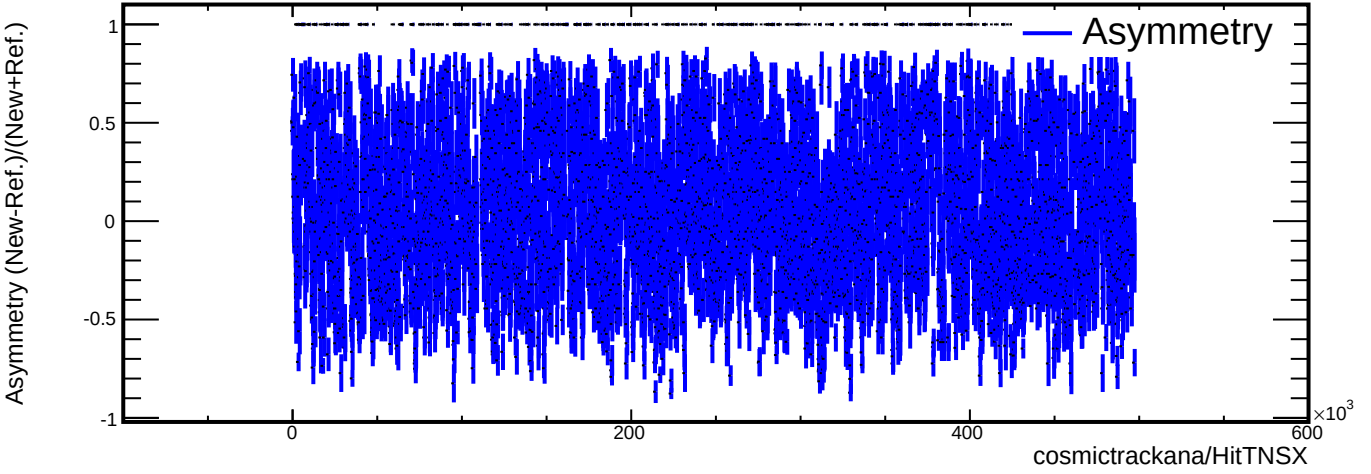

KS 2.41132e-12, chi2 1.53264e-28
2012-06-12
2012-06-13
3000
2000
1000
0
0
20
40
60
80
cosmictrackana/fCellX

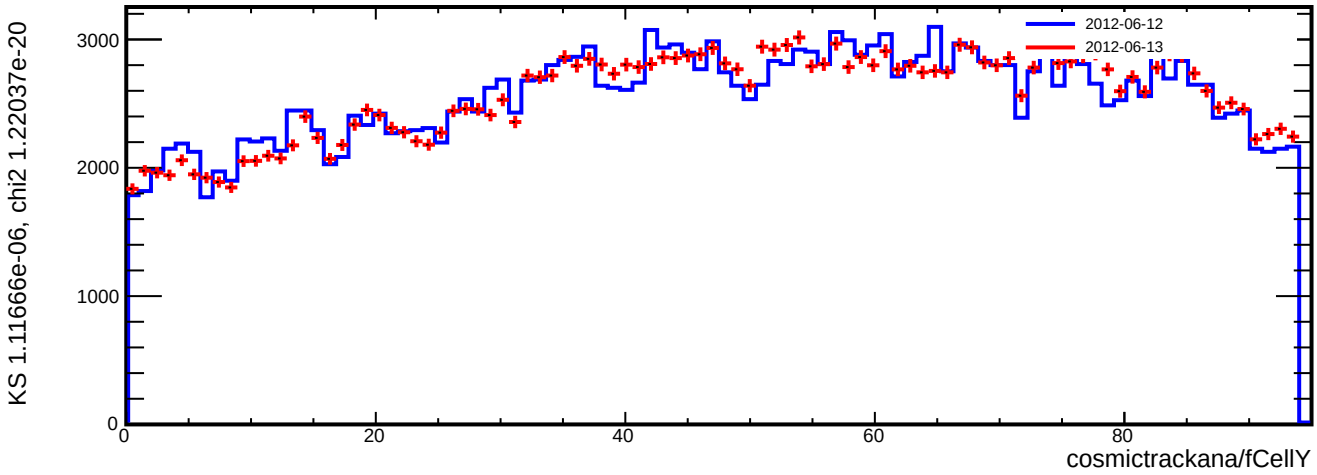

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.05
0
-0.05
-0.1
0
20
40
60
80
cosmictrackana/fCellX

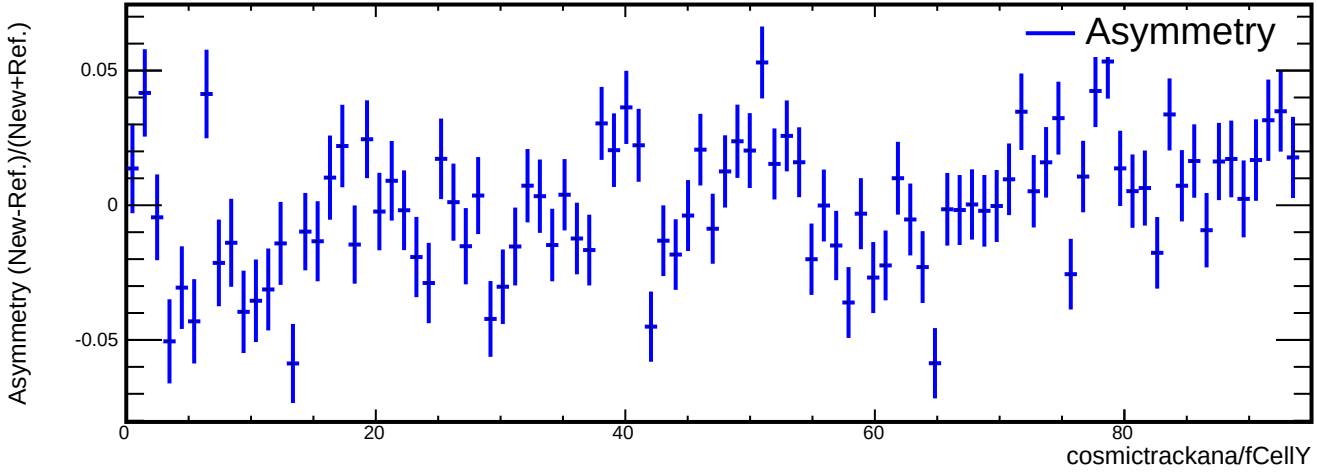

KS 1.05231e-09, chi2 2.24409e-93
2012-06-12
2012-06-13
cosmictrackana/fPlaneX
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
cosmictrackana/fPlaneX

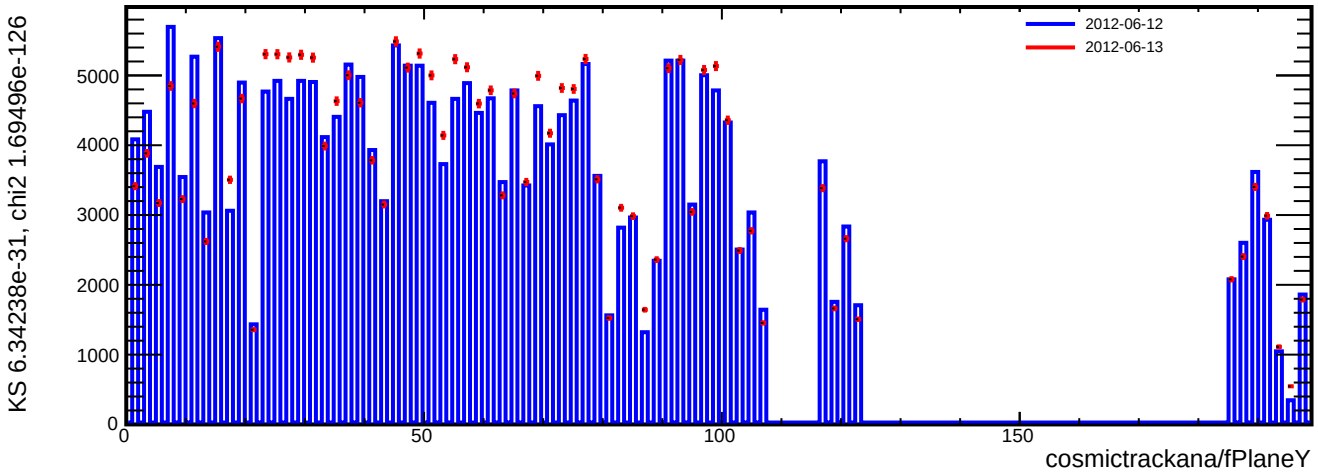

KS 0.219881, chi2 7.15418e-81
2012-06-12
2012-06-13
6000
4000
2000
0
0
5
10
15
20
cosmictrackana/residualsX
Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
5
10
15
20
cosmictrackana/residualsX

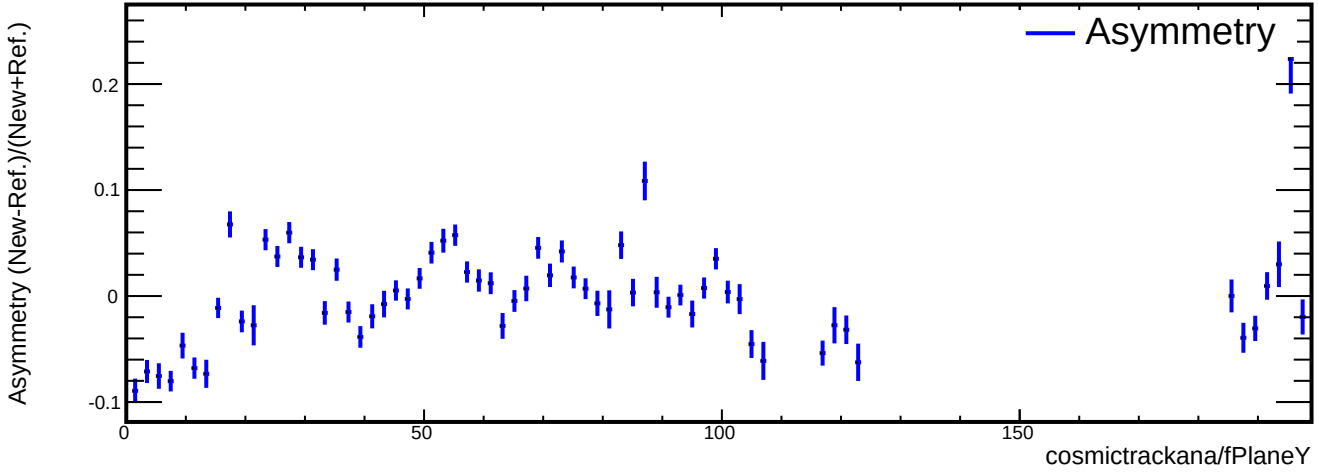

2012-06-12
2012-06-13
KS 0, chi2 0
250
200
150
100
50
0
0
200
400
600
×10^3
cosmictrackana/HitTNSX

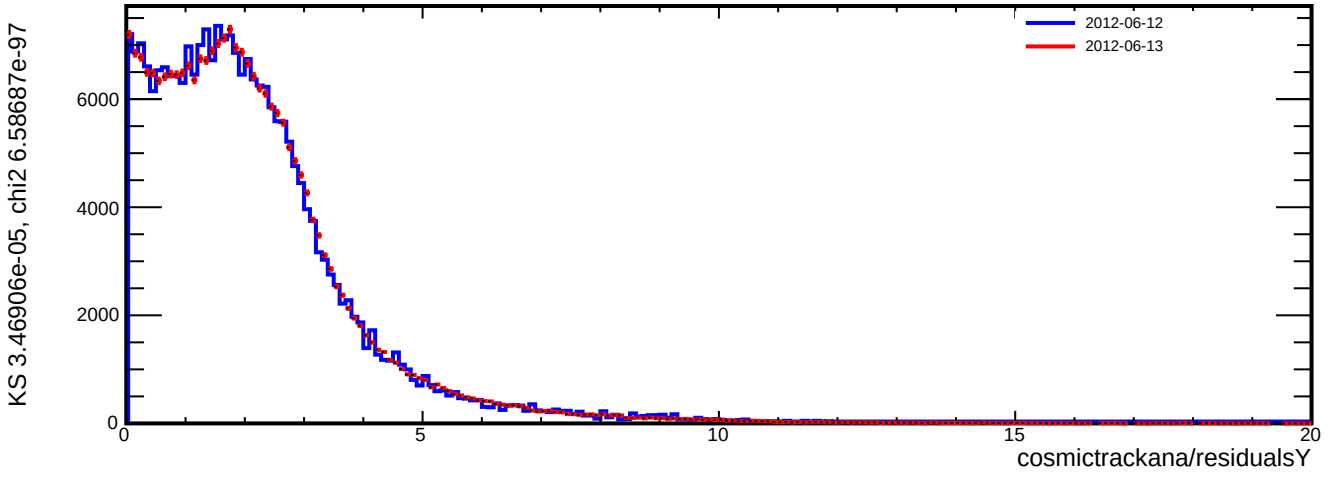

Asymmetry
Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
200
400
600
×10^3
cosmictrackana/HitTNSX

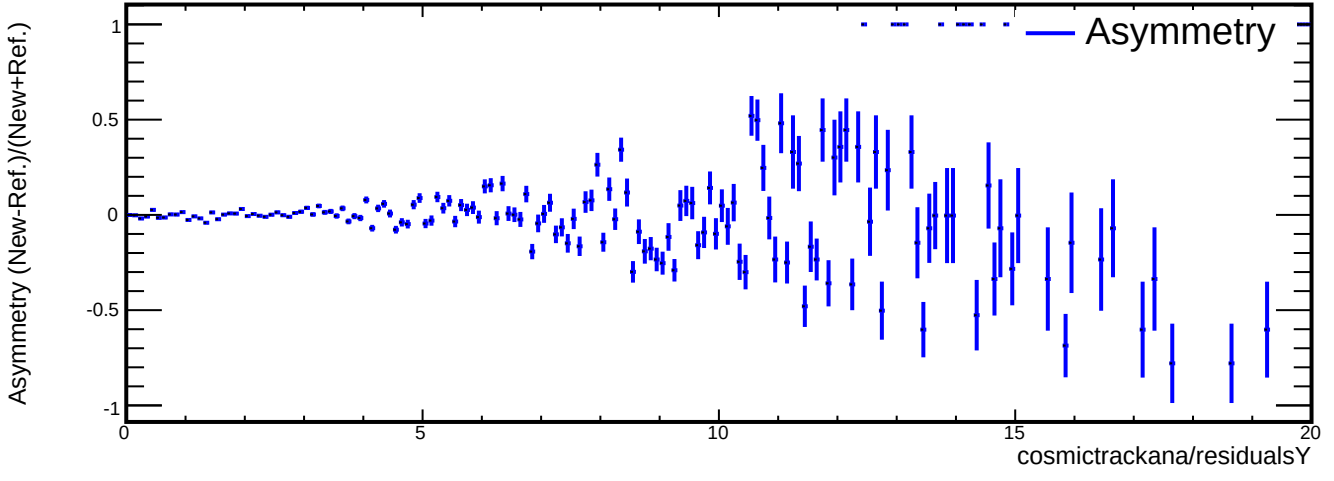

KS 1.11666e-06, chi2 1.22037e-20
2012-06-12
2012-06-13
3000
2000
1000
0
0
20
40
60
80
cosmictrackana/fCellY

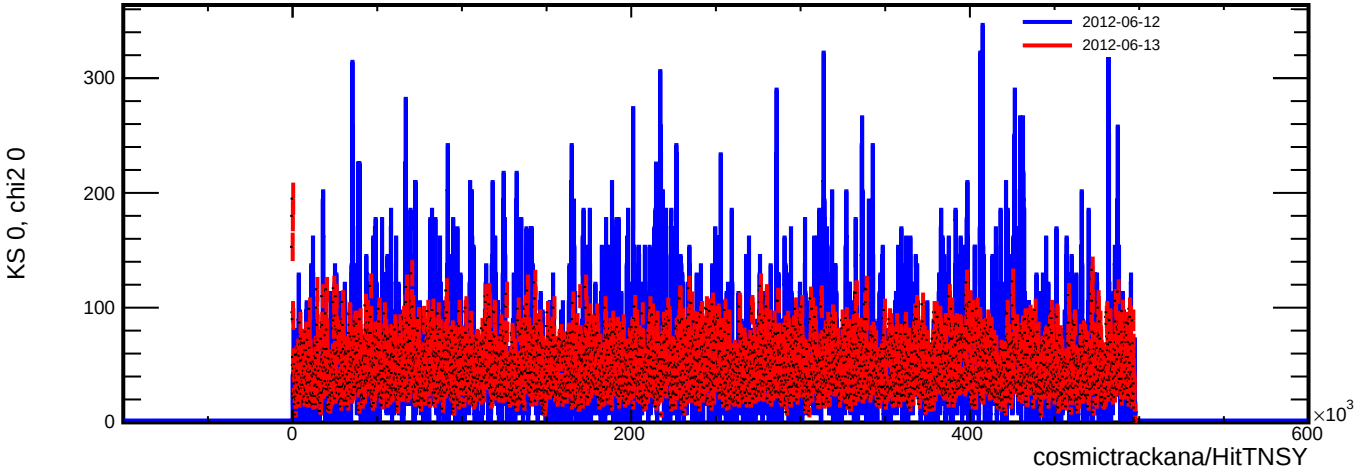

Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
0.05
0
-0.05
0
20
40
60
80
cosmictrackana/fCellY

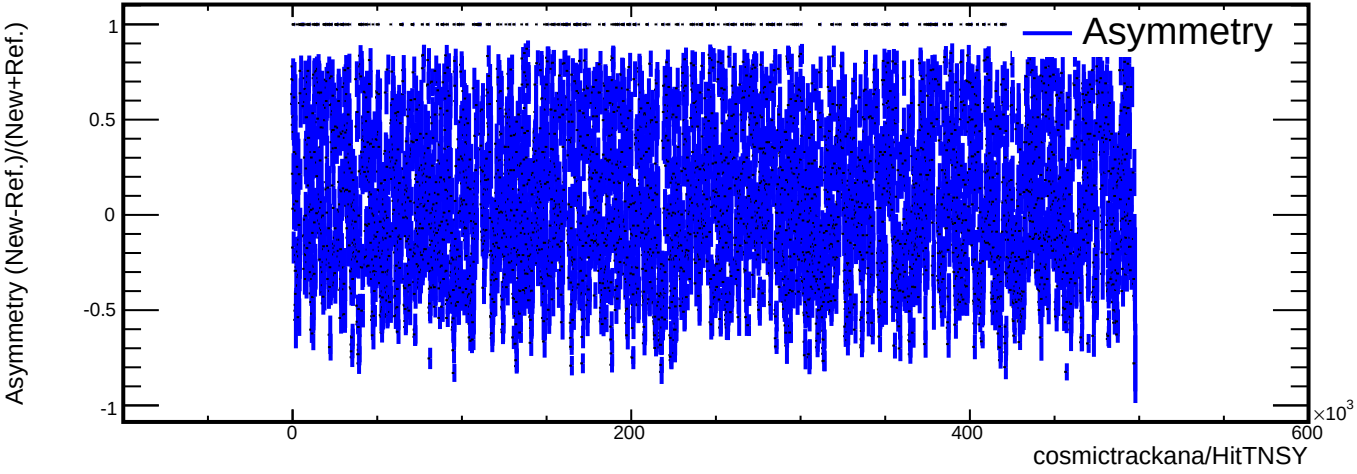

KS 6.34238e-31, chi2 1.69496e-126
2012-06-12
2012-06-13
0
1000
2000
3000
4000
5000
0
50
100
150
cosmictrackana/fPlaneY


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
-0.1
0
0.1
0.2
0
50
100
150
cosmictrackana/fPlaneY


KS 3.46906e-05, chi2 6.58687e-97
2012-06-12
2012-06-13
6000
4000
2000
0
0
5
10
15
20
cosmictrackana/residualsY


Asymmetry (New-Ref.)/(New+Ref.)
Asymmetry
1
0.5
0
-0.5
-1
0
5
10
15
20
cosmictrackana/residualsY


2012-06-12
2012-06-13
KS 0, chi2 0
300
200
100
0
0
200
400
600
×10^3
cosmictrackana/HitTNSY


Asymmetry
Asymmetry (New-Ref.)/(New+Ref.)
1
0.5
0
-0.5
-1
0
200
400
600
×10^3
cosmictrackana/HitTNSY