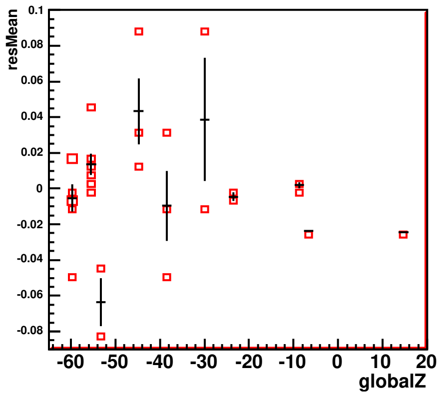
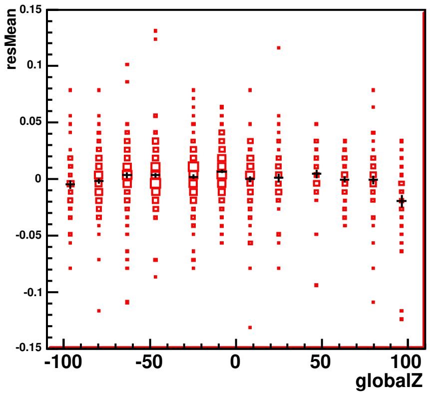
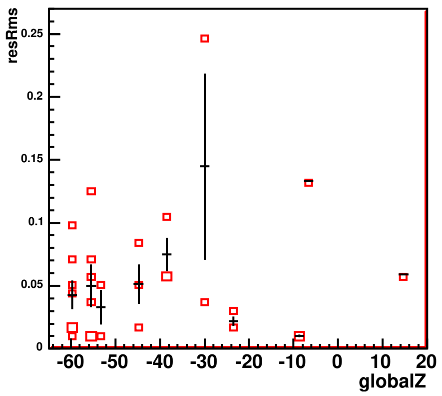
resMean:globalZ {entries>=10 && subDetId==3}



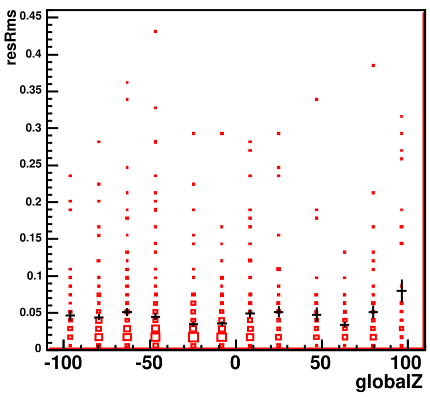
resMean:globalZ {entries>=10 && subDetId==5}

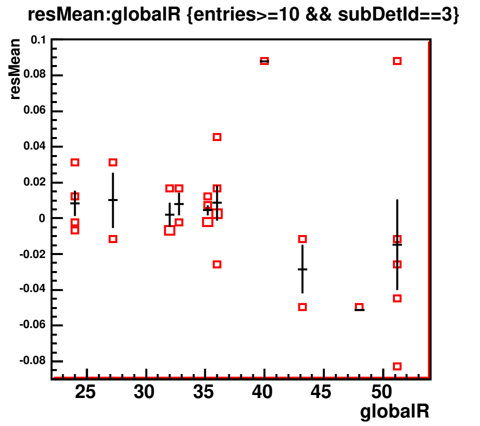


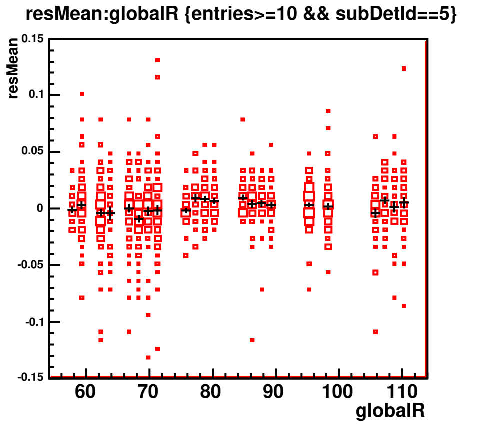
resRms:globalZ {entries>=10 && subDetId==3}

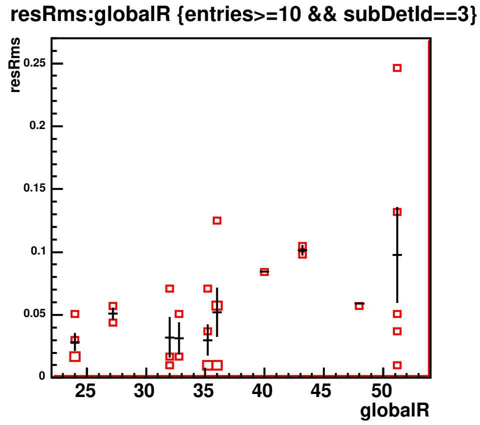


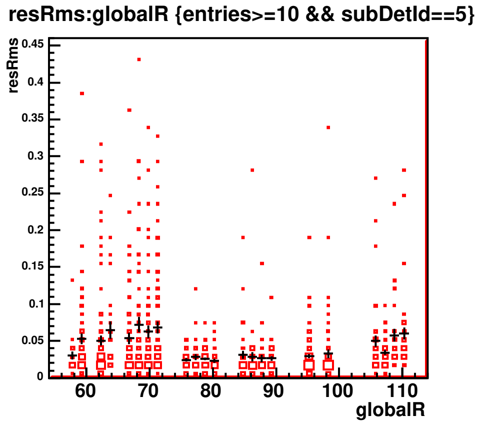
resRms:globalZ {entries>=10 && subDetId==5}

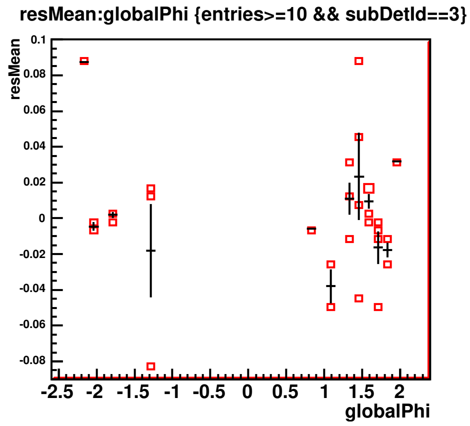



resMean:globalR {entries>=10 && subDetId==3}
resMean
globalR

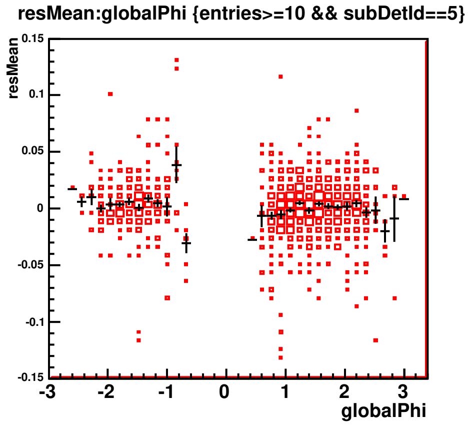

resMean:globalR {entries>=10 && subDetId==5}
resMean
globalR


resRms:globalR {entries>=10 && subDetId==3}
resRms
globalR

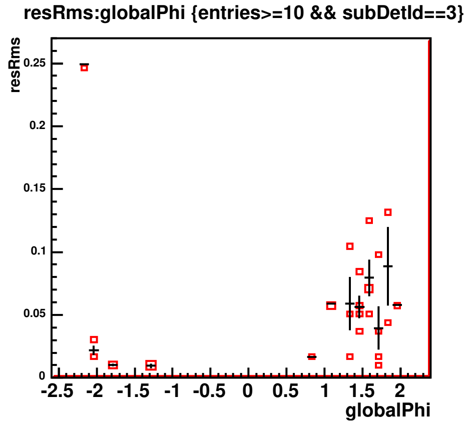

resRms:globalR {entries>=10 && subDetId==5}
resRms
globalR



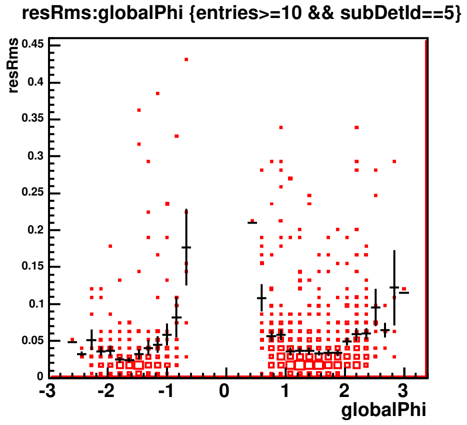
resMean:globalPhi {entries>=10 && subDetId==3}
resMean
globalPhi



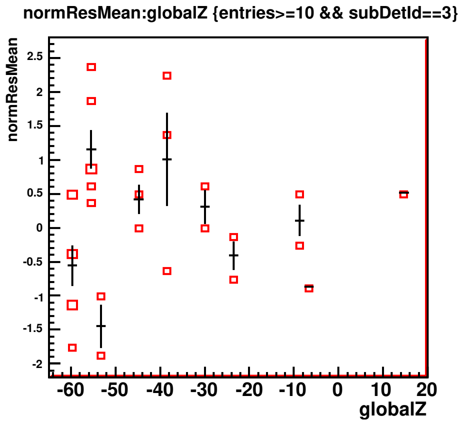
resMean:globalPhi {entries>=10 && subDetId==5}
resMean
globalPhi

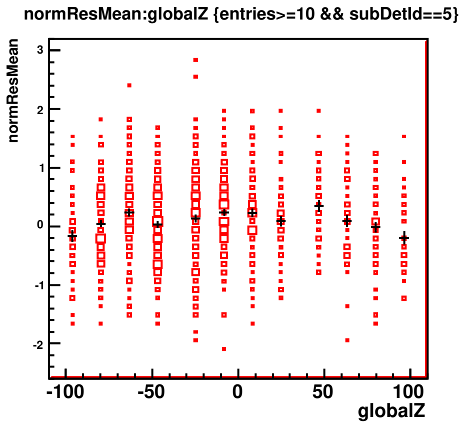


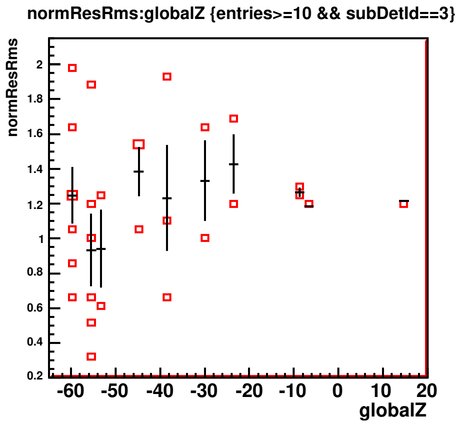
resRms:globalPhi {entries>=10 && subDetId==3}
resRms
globalPhi

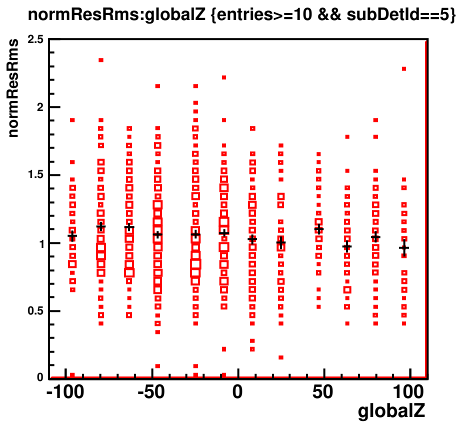


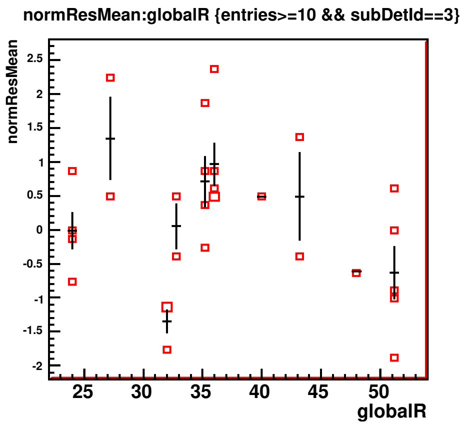
resRms:globalPhi {entries>=10 && subDetId==5}
resRms
globalPhi

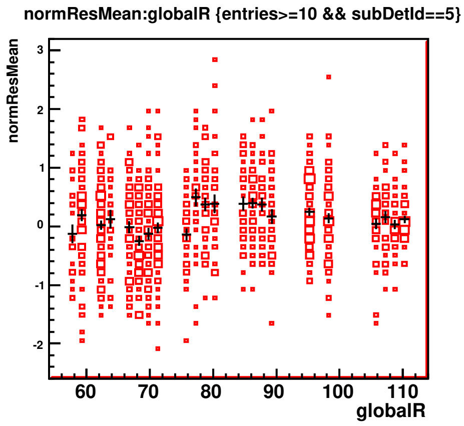

normResMean:globalZ {entries>=10 && subDetId==3}
normResMean
globalZ
-60
-50
-40
-30
-20
-10
0
10
20
2.5
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2

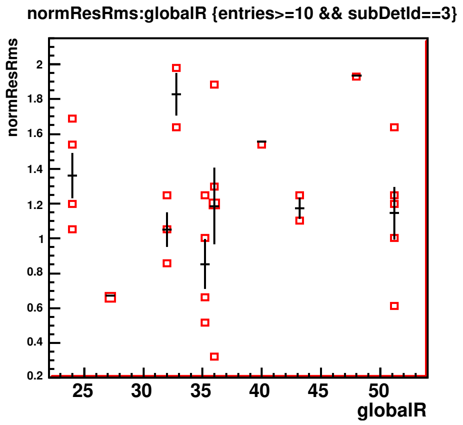

normResMean:globalZ {entries>=10 && subDetId==5}
normResMean
globalZ
-100
-50
0
50
100
3
2
1
0
-1
-2

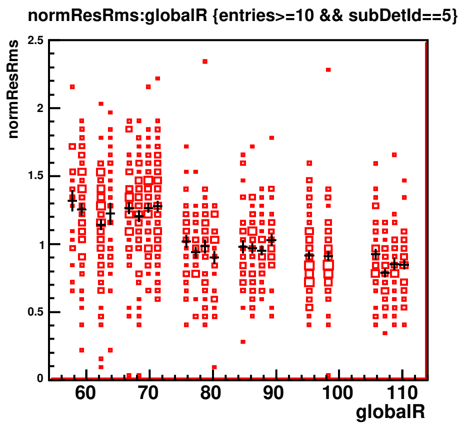

normResRms:globalZ {entries>=10 && subDetId==3}
normResRms
globalZ
-60
-50
-40
-30
-20
-10
0
10
20
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2

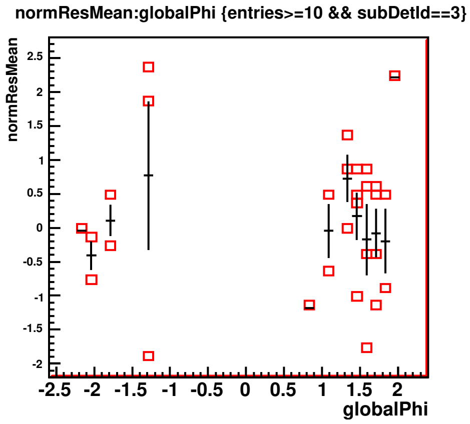

normResRms:globalZ {entries>=10 && subDetId==5}
normResRms
globalZ
-100
-50
0
50
100
2.5
2
1.5
1
0.5
0

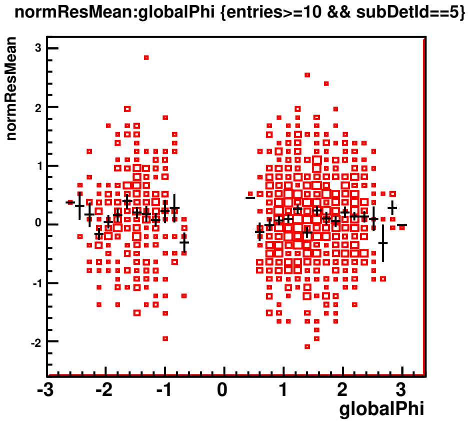

normResMean:globalR {entries>=10 && subDetId==3}
normResMean
2.5
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2
25
30
35
40
45
50
globalR

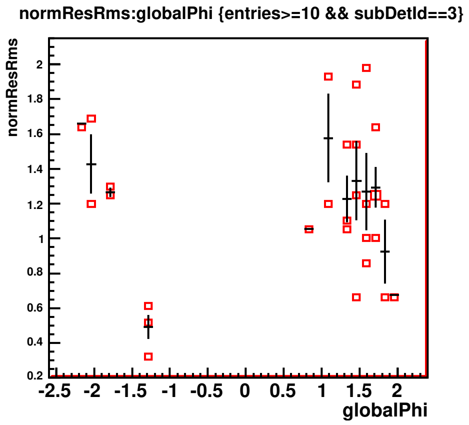

normResMean:globalR {entries>=10 && subDetId==5}
normResMean
3
2
1
0
-1
-2
60
70
80
90
100
110
globalR

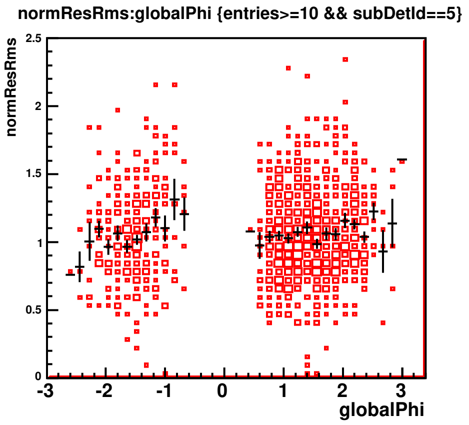

normResRms:globalR {entries>=10 && subDetId==3}
normResRms
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
25
30
35
40
45
50
globalR

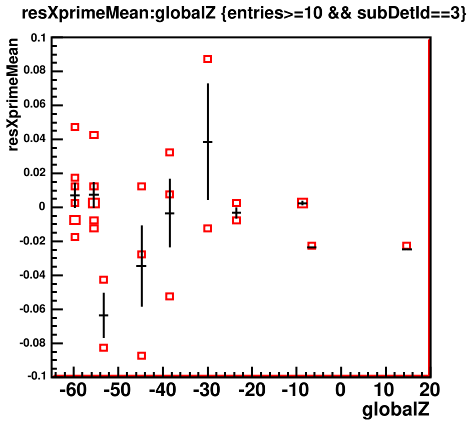

normResRms:globalR {entries>=10 && subDetId==5}
normResRms
2.5
2
1.5
1
0.5
0
60
70
80
90
100
110
globalR


normResMean:globalPhi {entries>=10 && subDetId==3}
normResMean
globalPhi

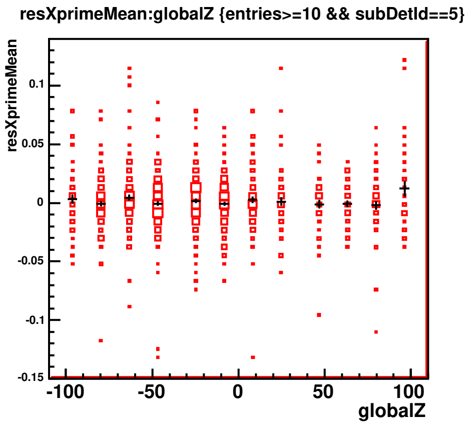

normResMean:globalPhi {entries>=10 && subDetId==5}
normResMean
globalPhi


normResRms:globalPhi {entries>=10 && subDetId==3}
normResRms
globalPhi

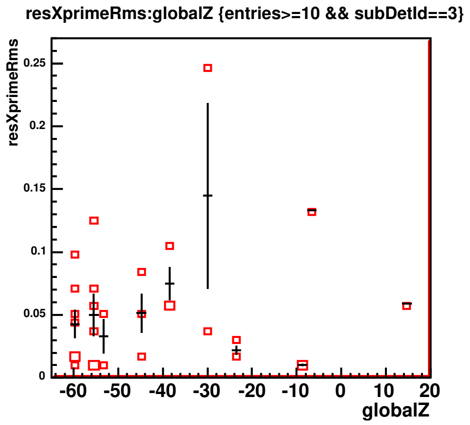

normResRms:globalPhi {entries>=10 && subDetId==5}
normResRms
globalPhi



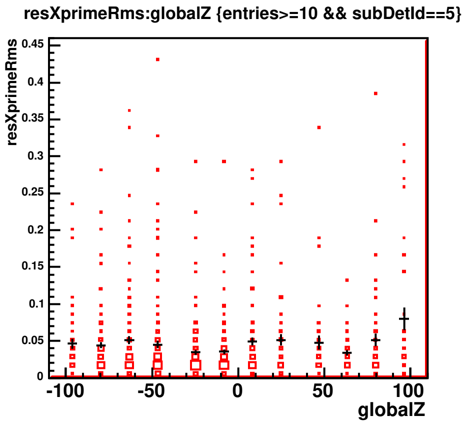
resXprimeMean:globalZ {entries>=10 && subDetId==3}
resXprimeMean
globalZ



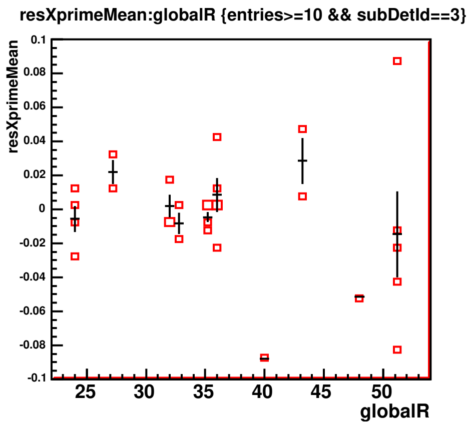
resXprimeMean:globalZ {entries>=10 && subDetId==5}
resXprimeMean
globalZ

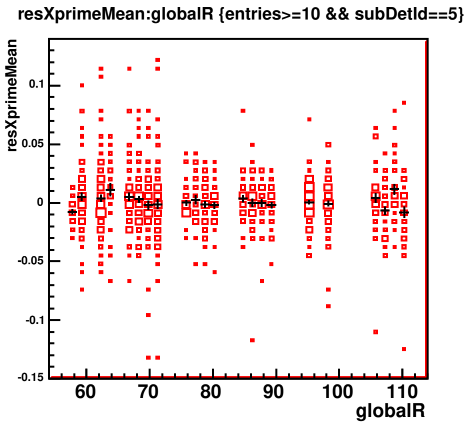


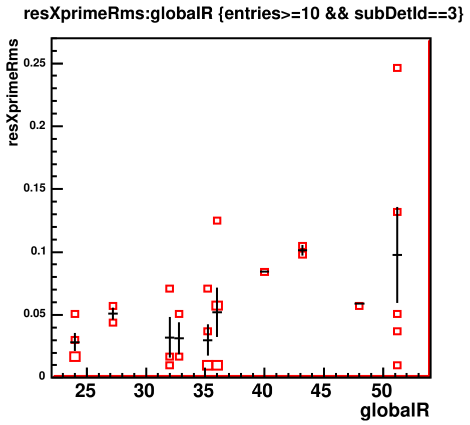
resXprimeRms:globalZ {entries>=10 && subDetId==3}
resXprimeRms
globalZ

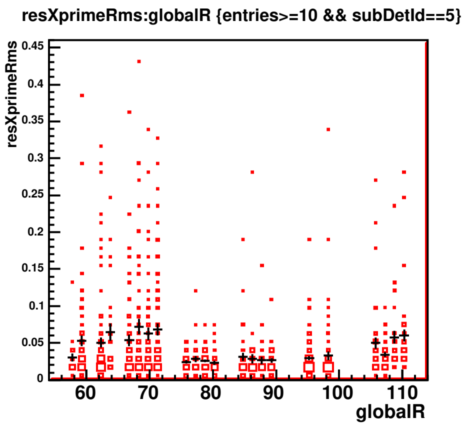


resXprimeRms:globalZ {entries>=10 && subDetId==5}
resXprimeRms
globalZ


resXprimeMean:globalR {entries>=10 && subDetId==3}
resXprimeMean
0.1
0.08
0.06
0.04
0.02
0
-0.02
-0.04
-0.06
-0.08
-0.1
25
30
35
40
45
50
globalR


resXprimeMean:globalR {entries>=10 && subDetId==5}
resXprimeMean
0.1
0.05
0
-0.05
-0.1
-0.15
60
70
80
90
100
110
globalR


resXprimeRms:globalR {entries>=10 && subDetId==3}
resXprimeRms
0.25
0.2
0.15
0.1
0.05
0
25
30
35
40
45
50
globalR


resXprimeRms:globalR {entries>=10 && subDetId==5}
resXprimeRms
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
60
70
80
90
100
110
globalR