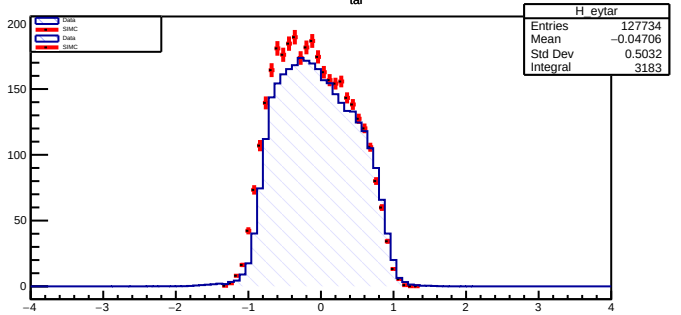
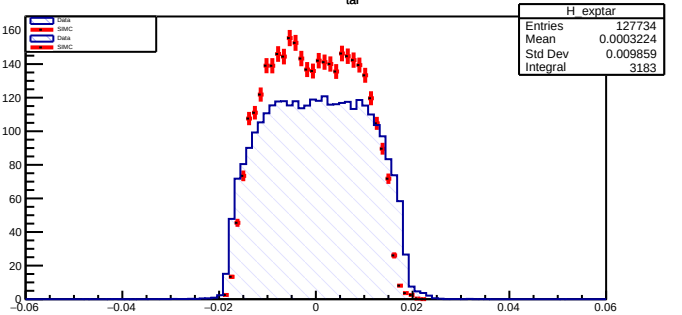

SHMS Y$_{tar}$
Data
SIMC
Data
SIMC
H_eytar
Entries 127734
Mean −0.04706
Std Dev 0.5032
Integral 3183
200
150
100
50
0
−4
−3
−2
−1
0
1
2
3
4


SHMS X'$_{tar}$
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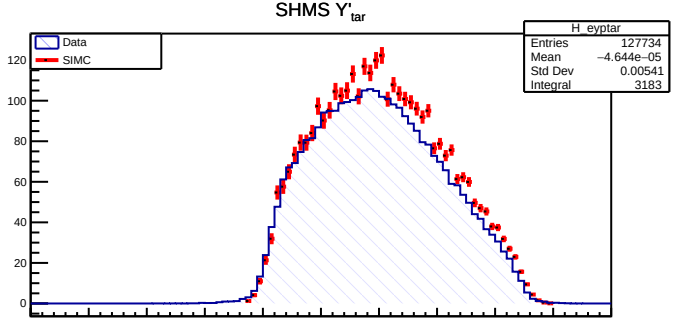
SIMC
Data
SIMC
H_exptar
Entries 127734
Mean 0.0003224
Std Dev 0.009859
Integral 3183
160
140
120
100
80
60
40
20
0
−0.06
−0.04
−0.02
0
0.02
0.04
0.06


SHMS Y'$_{tar}$
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SIMC
H_eyptar
Entries 127734
Mean −4.644e−05
Std Dev 0.00541
Integral 3183
120
100
80
60
40
20
0
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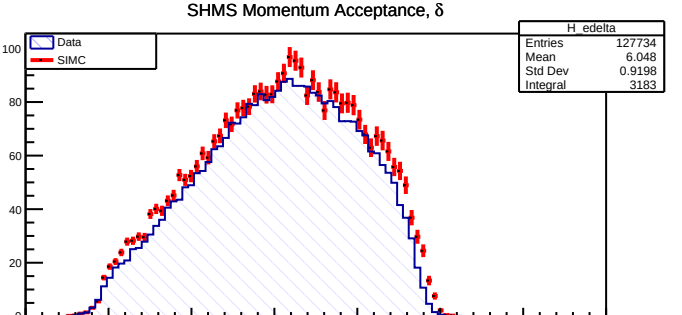
−0.02
−0.015
−0.01
−0.005
0
0.005
0.01
0.015
0.02


SHMS Momentum Acceptance, δ
Data
SIMC
H_edelta
Entries 127734
Mean 6.048
Std Dev 0.9198
Integral 3183
100
80
60
40
20
0
3
4
5
6
7
8
9
10