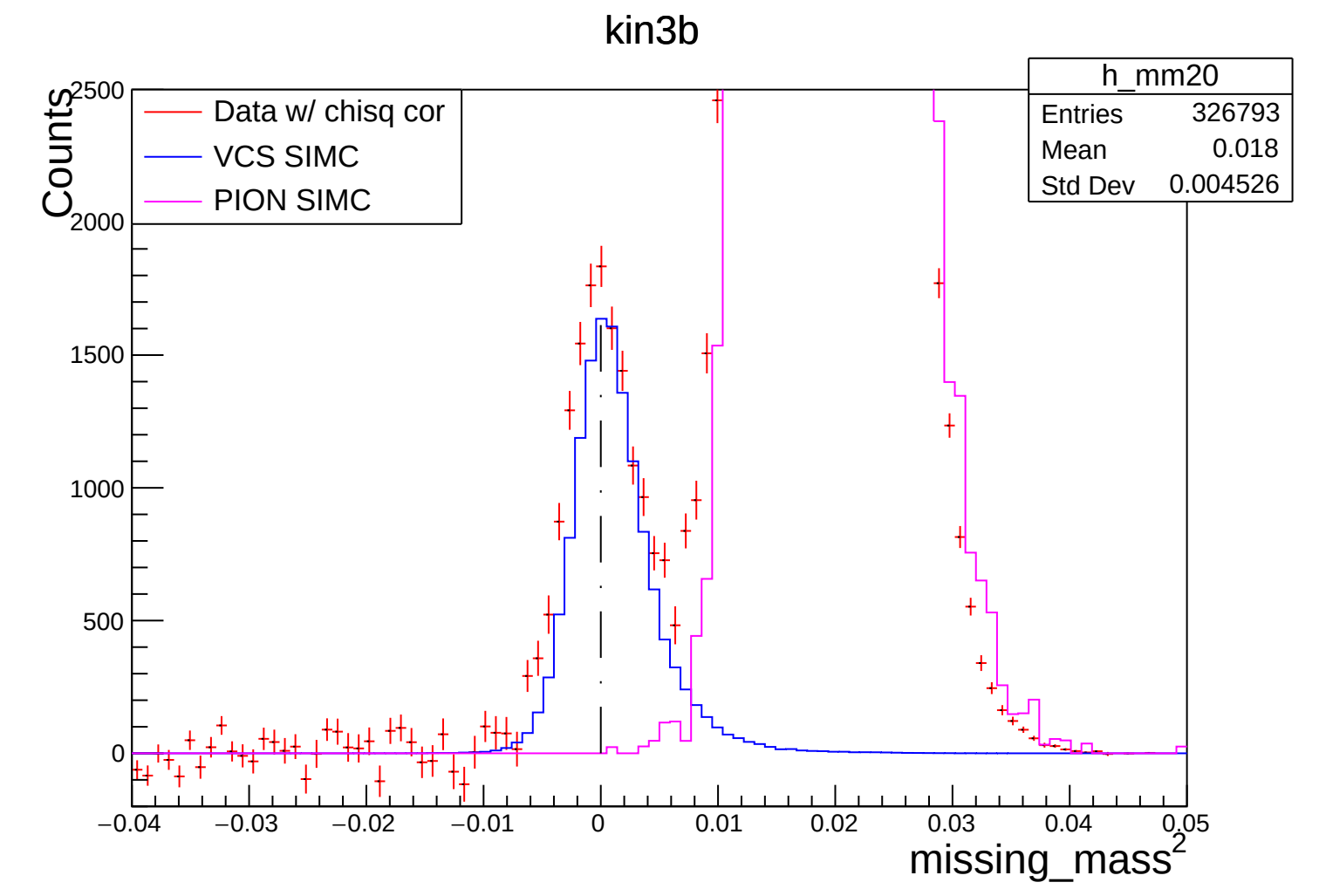
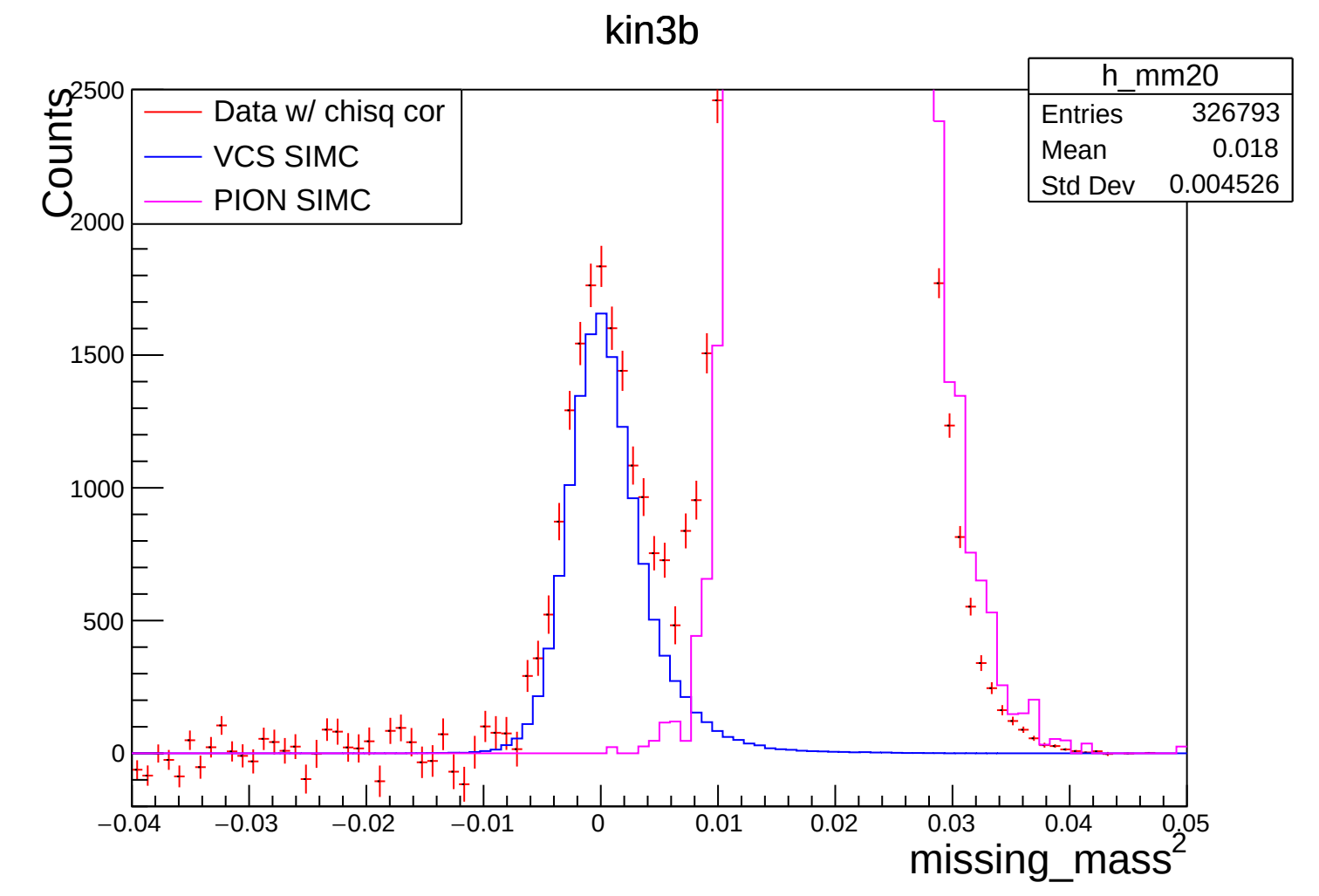
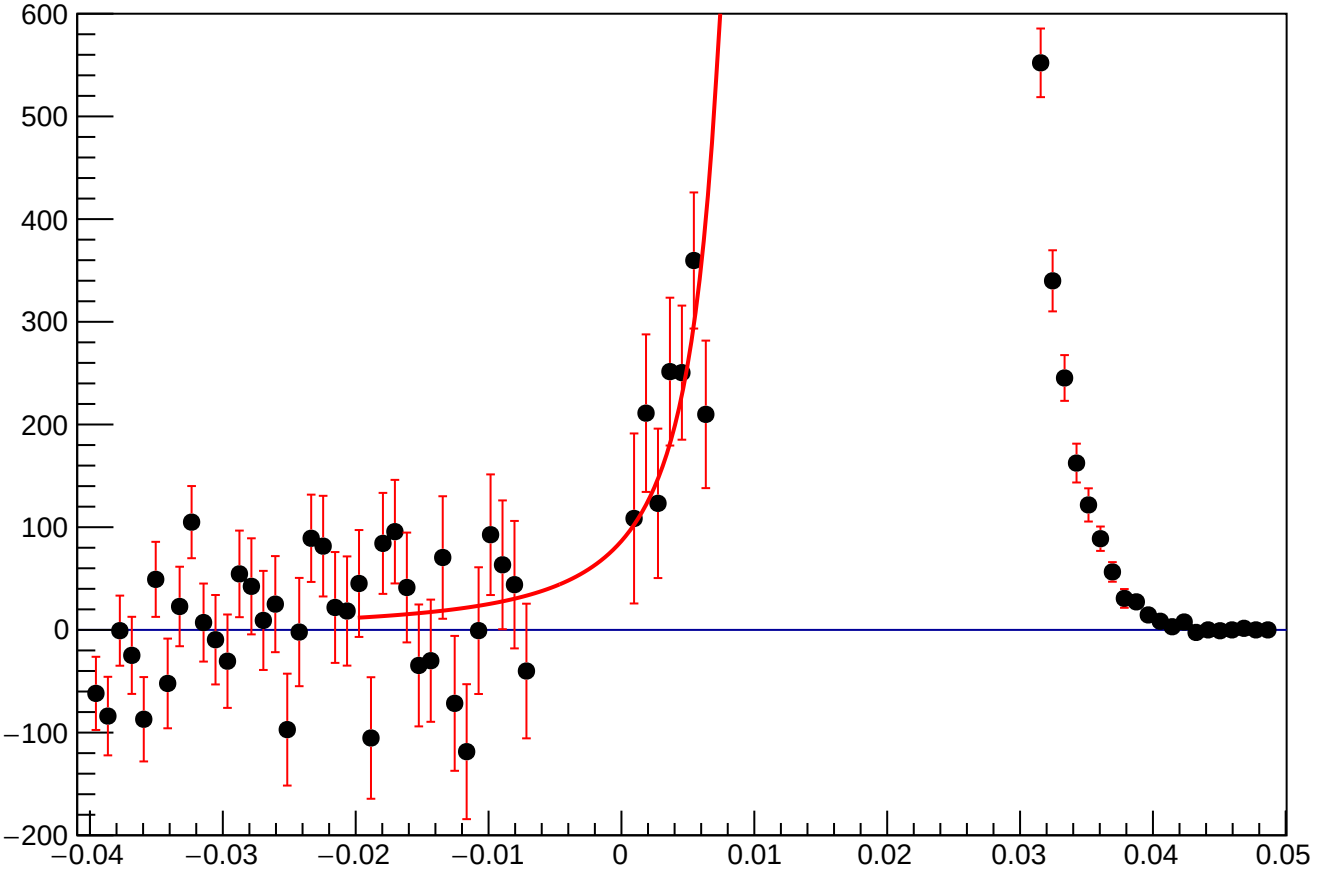
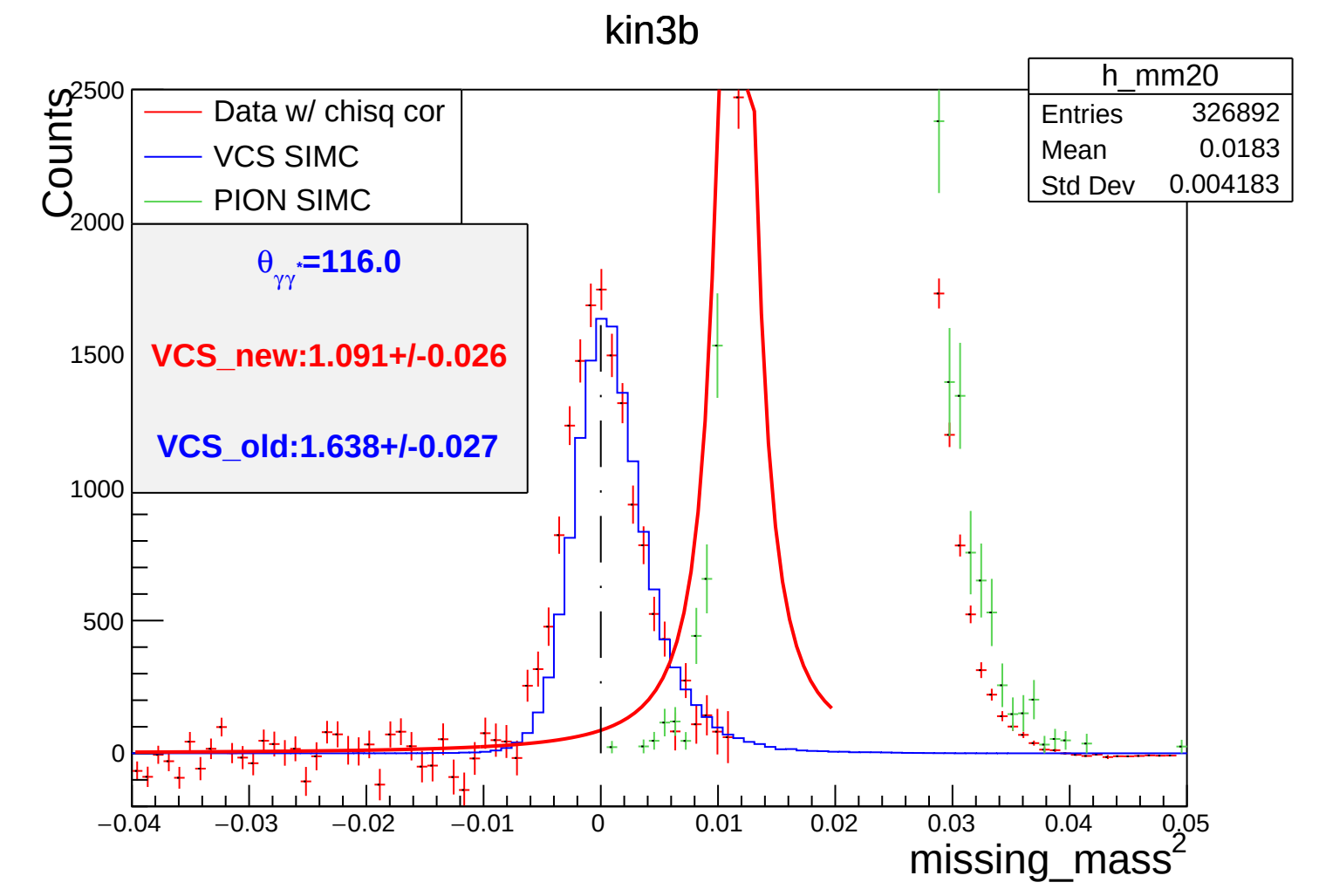

kin3b
h_mm20
Entries 326793
Mean 0.018
Std Dev 0.004526
Data w/ chisq cor
VCS SIMC
PION SIMC
Counts
2500
2000
1500
1000
500
0
−0.04
−0.03
−0.02
−0.01
0
0.01
0.02
0.03
0.04
0.05
missing_mass^2


kin3b
h_mm20
Entries 326793
Mean 0.018
Std Dev 0.004526
Data w/ chisq cor
VCS SIMC
PION SIMC
Counts
2500
2000
1500
1000
500
0
−0.04
−0.03
−0.02
−0.01
0
0.01
0.02
0.03
0.04
0.05
missing_mass^2


600
500
400
300
200
100
0
−100
−200
−0.04
−0.03
−0.02
−0.01
0
0.01
0.02
0.03
0.04
0.05


kin3b
h_mm20
Entries 326892
Mean 0.0183
Std Dev 0.004183
Data w/ chisq cor
VCS SIMC
PION SIMC
θγγ*=116.0
VCS_new:1.091+/-0.026
VCS_old:1.638+/-0.027
Counts
missing_mass2
2500
2000
1500
1000
500
0
−0.04
−0.03
−0.02
−0.01
0
0.01
0.02
0.03
0.04
0.05