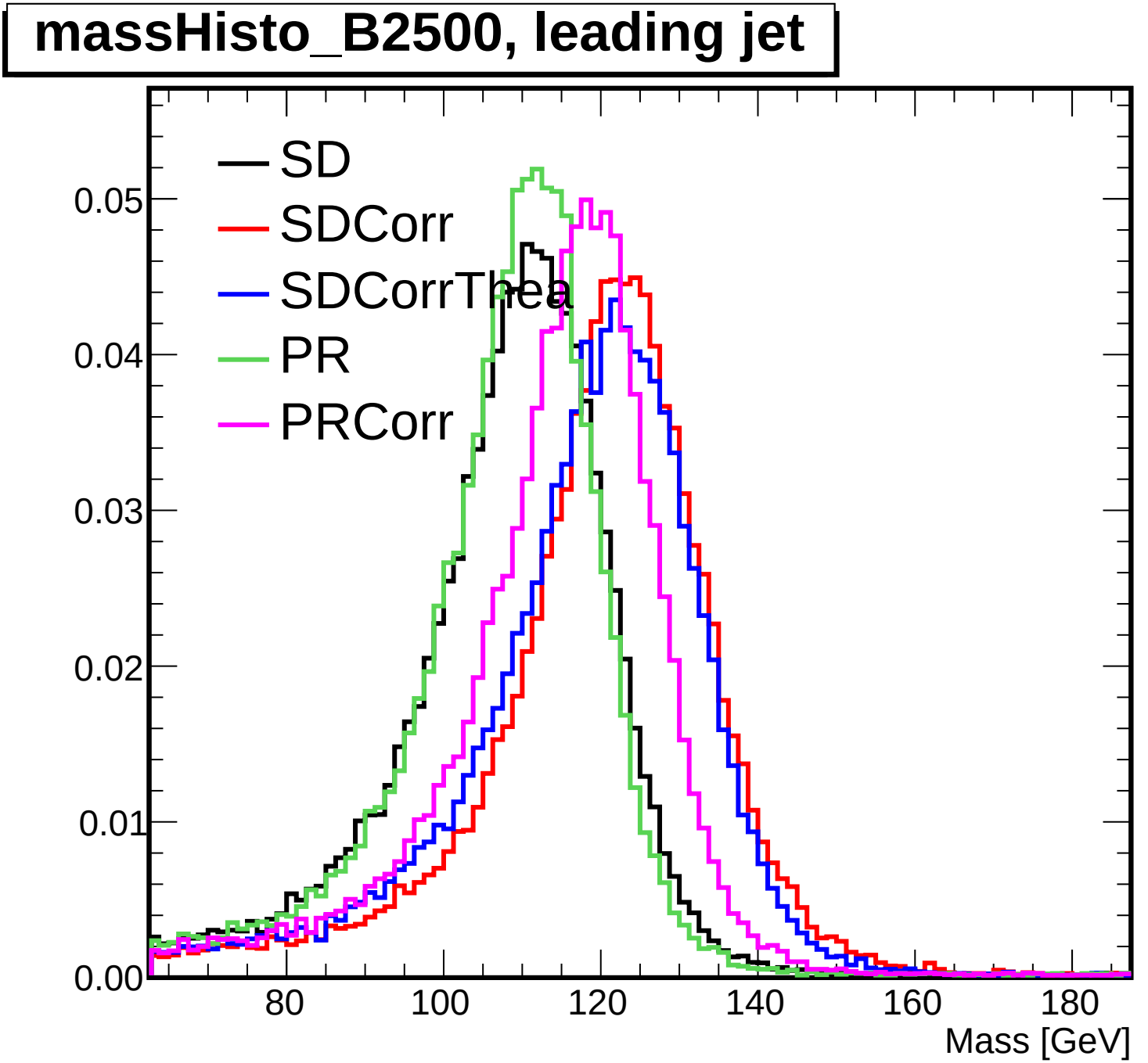
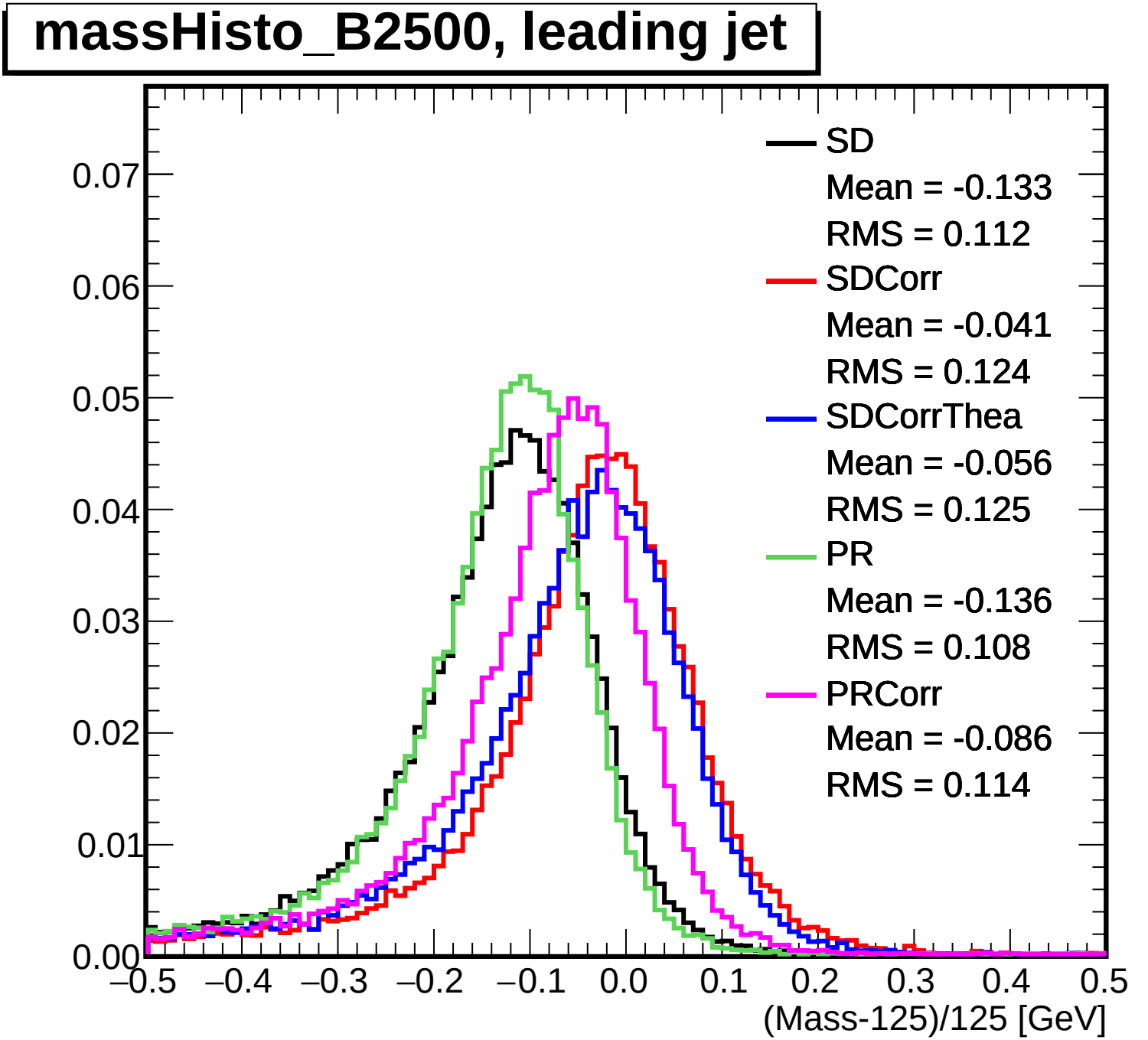
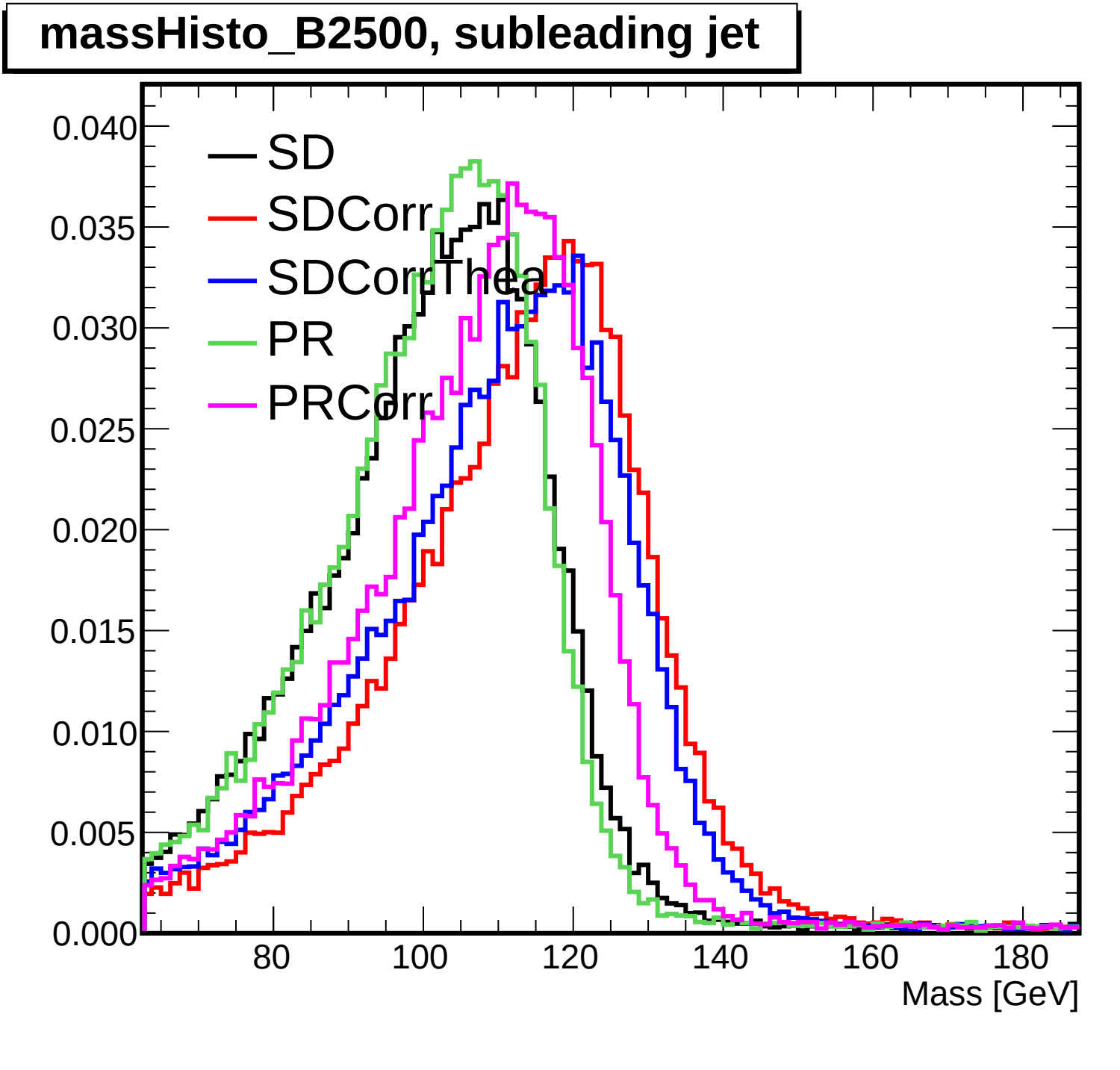
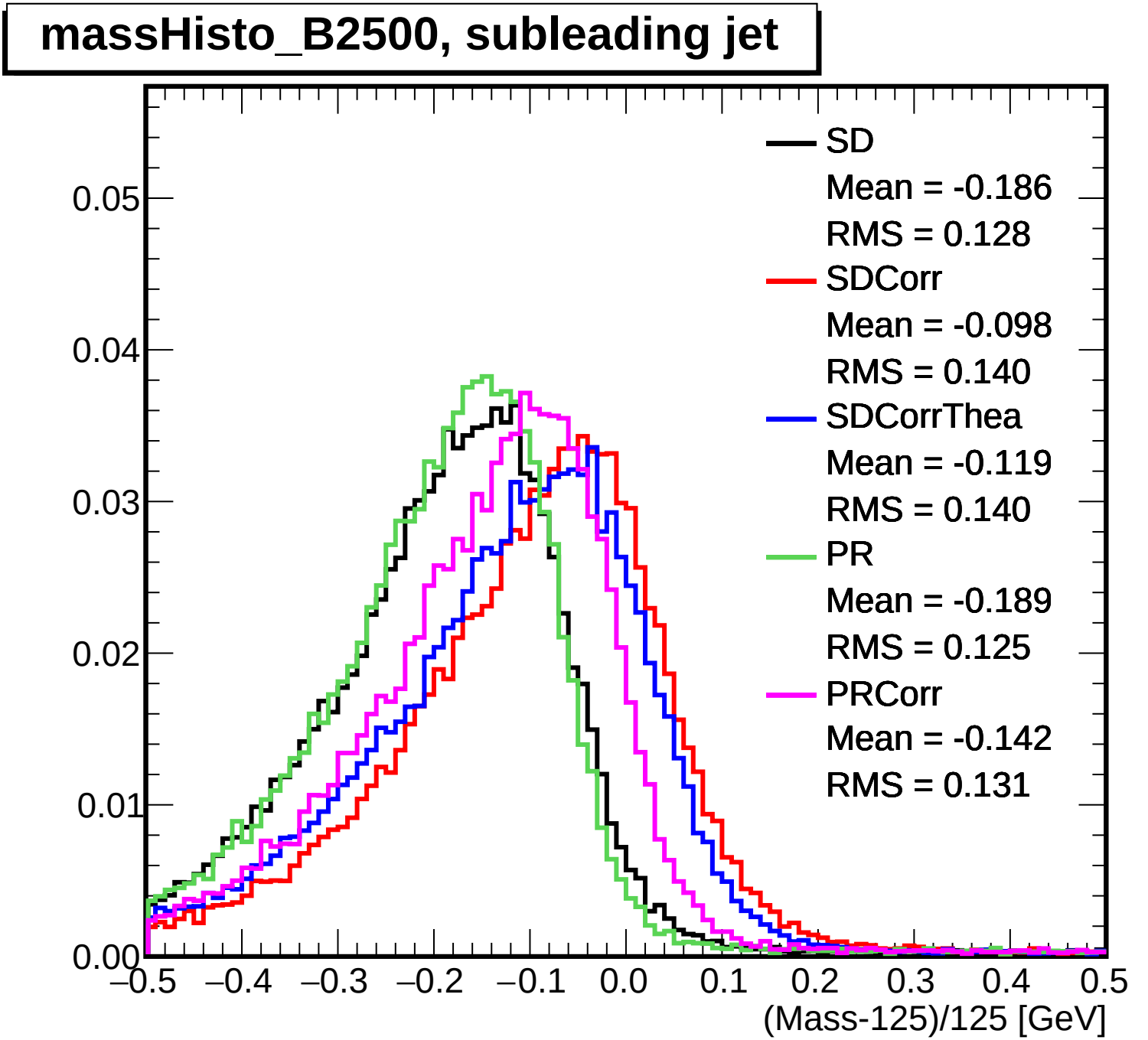
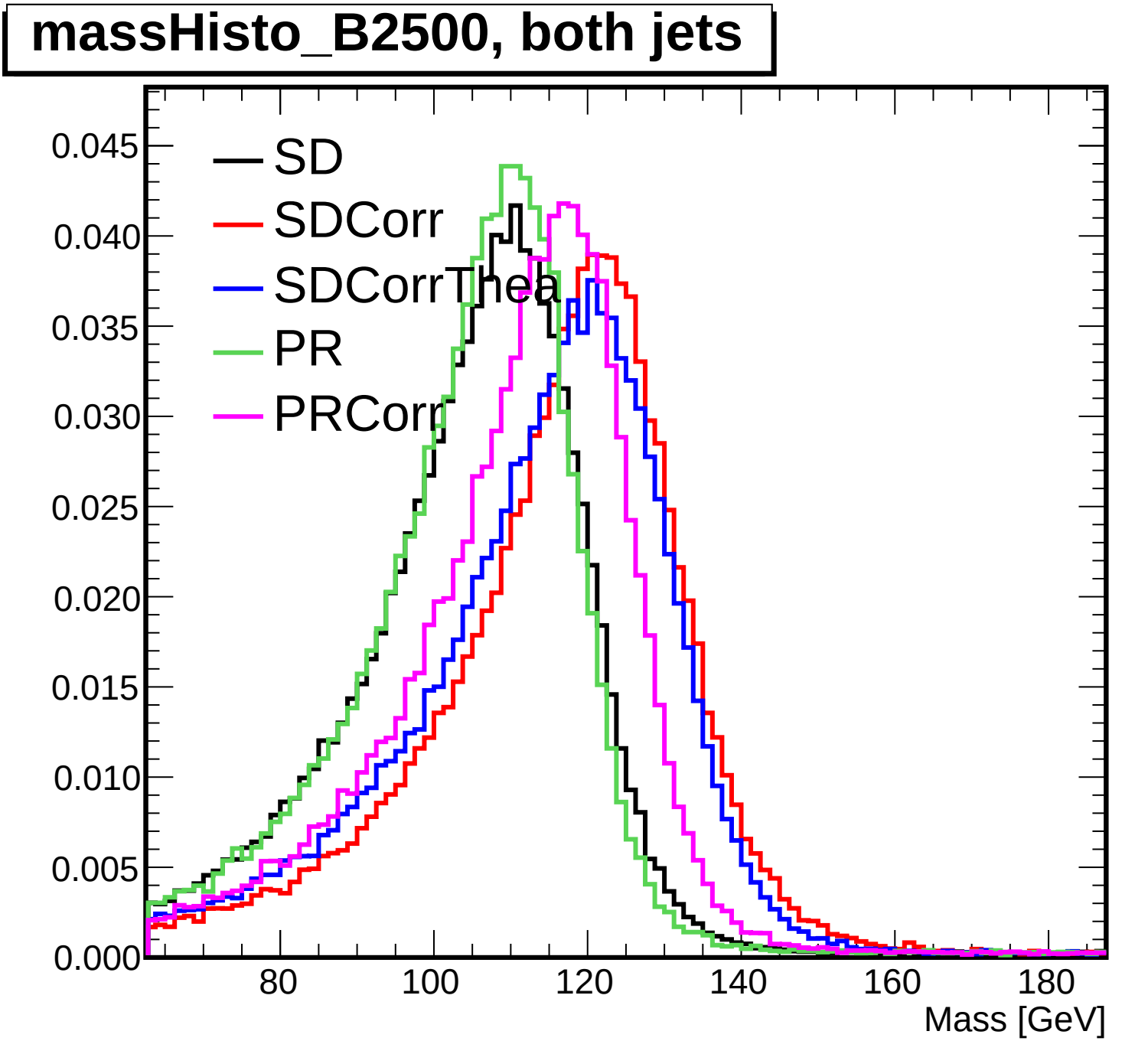
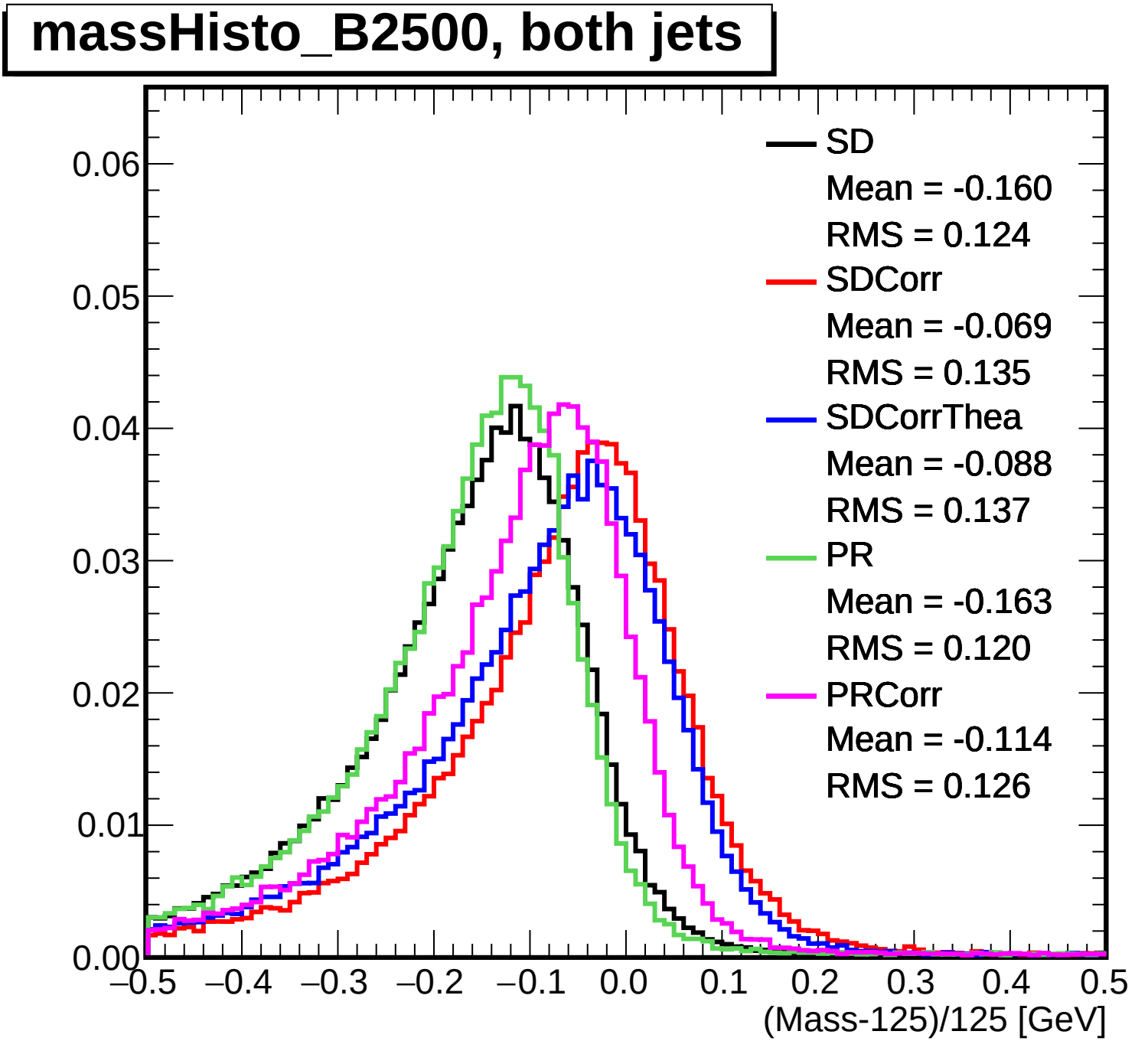

massHisto_B2500, leading jet
SD
SDCorr
SDCorrThea
PR
PRCorr
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


massHisto_B2500, leading jet
SD
Mean = -0.133
RMS = 0.112
SDCorr
Mean = -0.041
RMS = 0.124
SDCorrThea
Mean = -0.056
RMS = 0.125
PR
Mean = -0.136
RMS = 0.108
PRCorr
Mean = -0.086
RMS = 0.114
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
–0.5
–0.4
–0.3
–0.2
–0.1
0.0
0.1
0.2
0.3
0.4
0.5
(Mass-125)/125 [GeV]


massHisto_B2500, subleading jet
SD
SDCorr
SDCorrThea
PR
PRCorr
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
80
100
120
140
160
180
Mass [GeV]


massHisto_B2500, subleading jet
SD
Mean = -0.186
RMS = 0.128
SDCorr
Mean = -0.098
RMS = 0.140
SDCorrThea
Mean = -0.119
RMS = 0.140
PR
Mean = -0.189
RMS = 0.125
PRCorr
Mean = -0.142
RMS = 0.131
0.05
0.04
0.03
0.02
0.01
0.00
–0.5
–0.4
–0.3
–0.2
–0.1
0.0
0.1
0.2
0.3
0.4
0.5
(Mass-125)/125 [GeV]


massHisto_B2500, both jets
SD
SDCorr
SDCorrThea
PR
PRCorr
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
80
100
120
140
160
180
Mass [GeV]


massHisto_B2500, both jets
SD
Mean = -0.160
RMS = 0.124
SDCorr
Mean = -0.069
RMS = 0.135
SDCorrThea
Mean = -0.088
RMS = 0.137
PR
Mean = -0.163
RMS = 0.120
PRCorr
Mean = -0.114
RMS = 0.126
0.06
0.05
0.04
0.03
0.02
0.01
0.00
–0.5
–0.4
–0.3
–0.2
–0.1
0.0
0.1
0.2
0.3
0.4
0.5
(Mass-125)/125 [GeV]