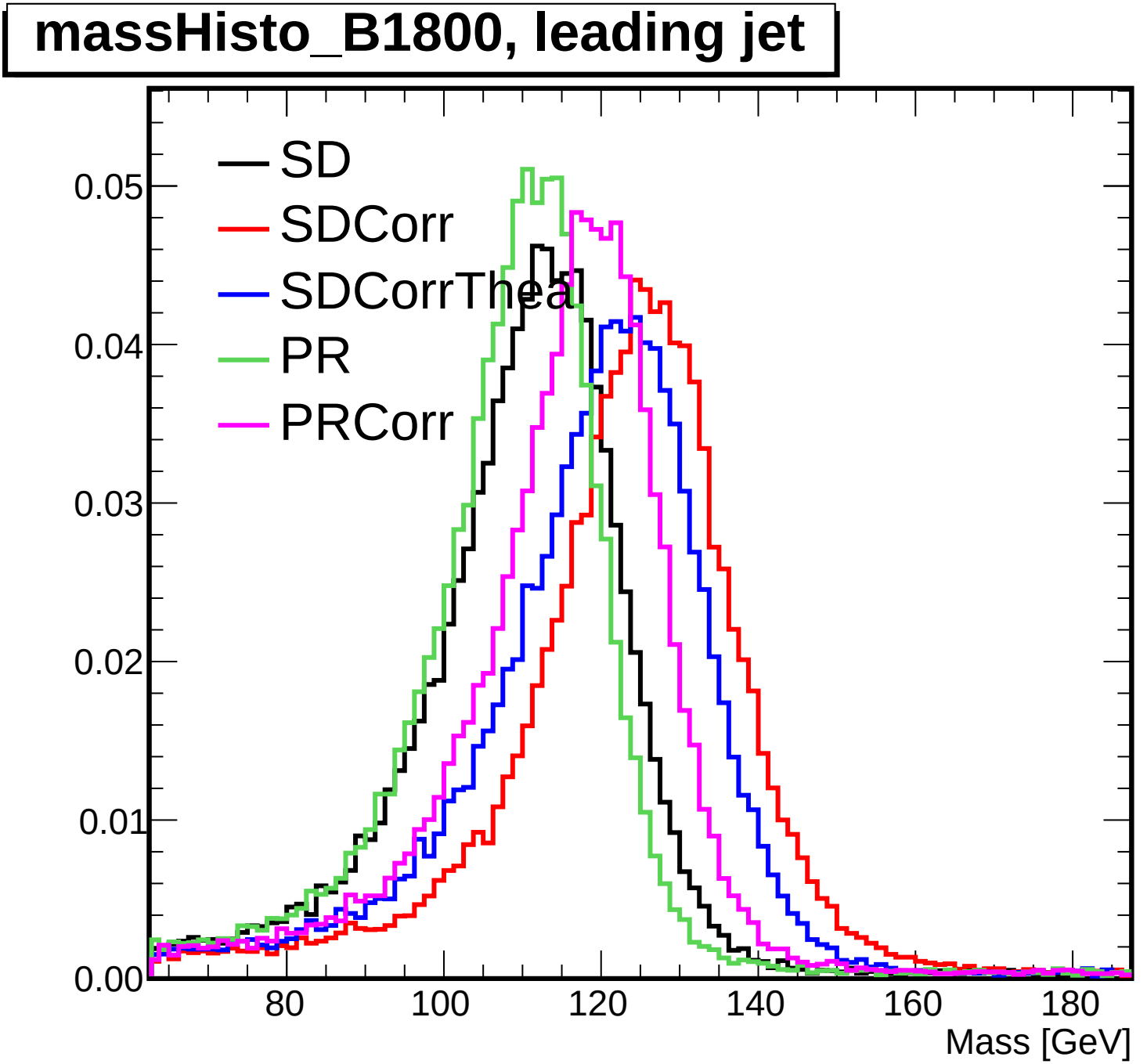
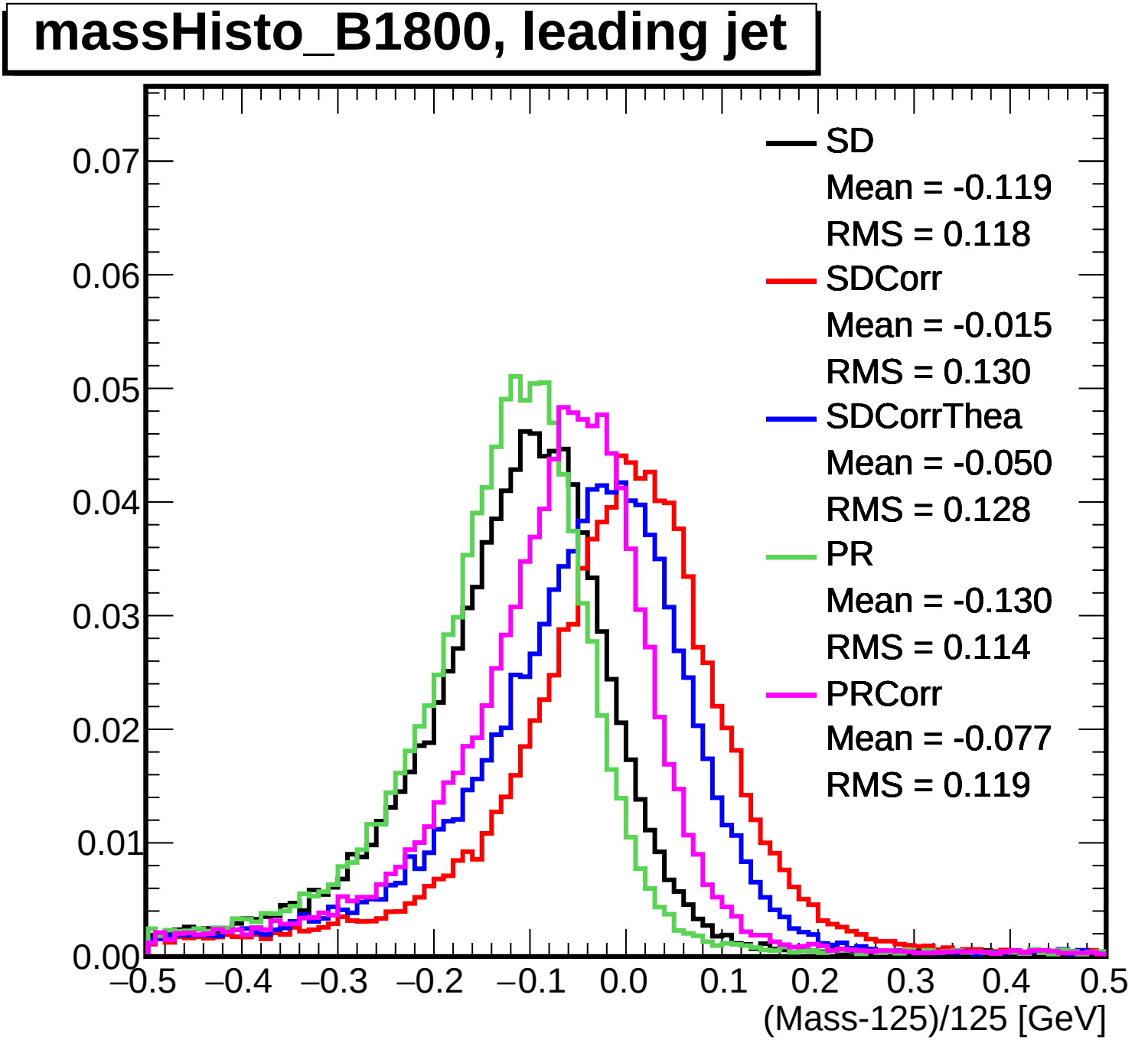
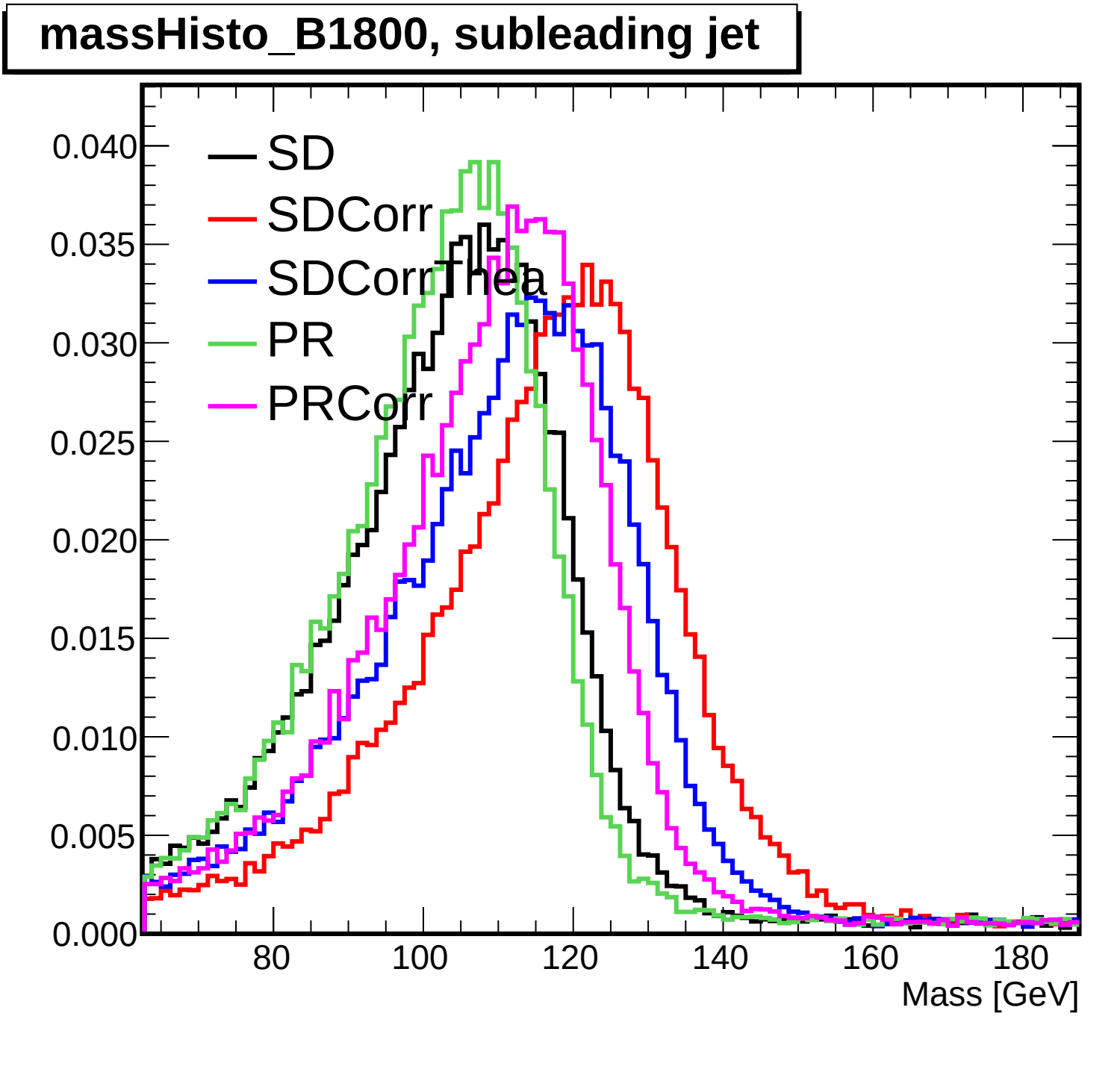
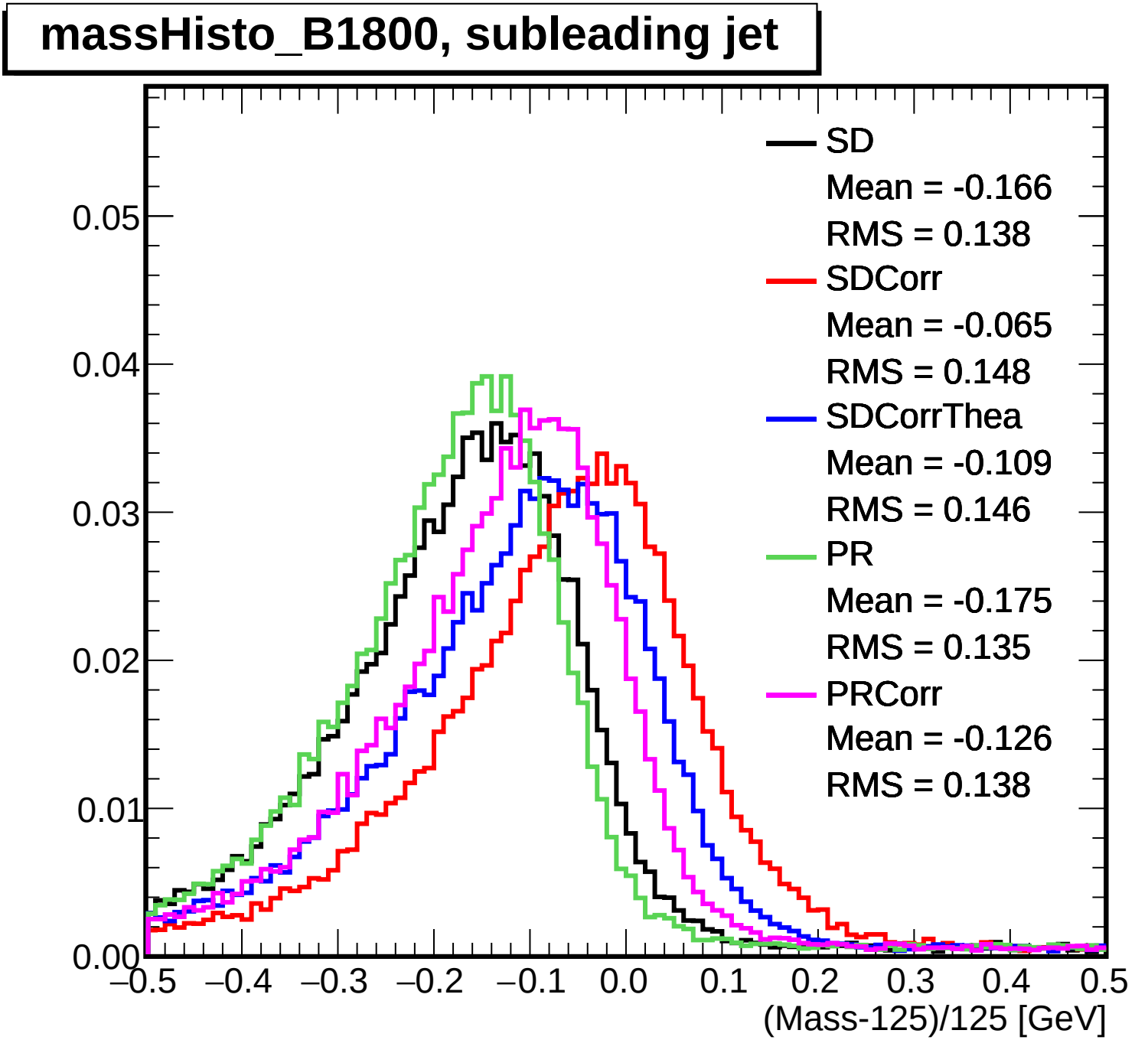
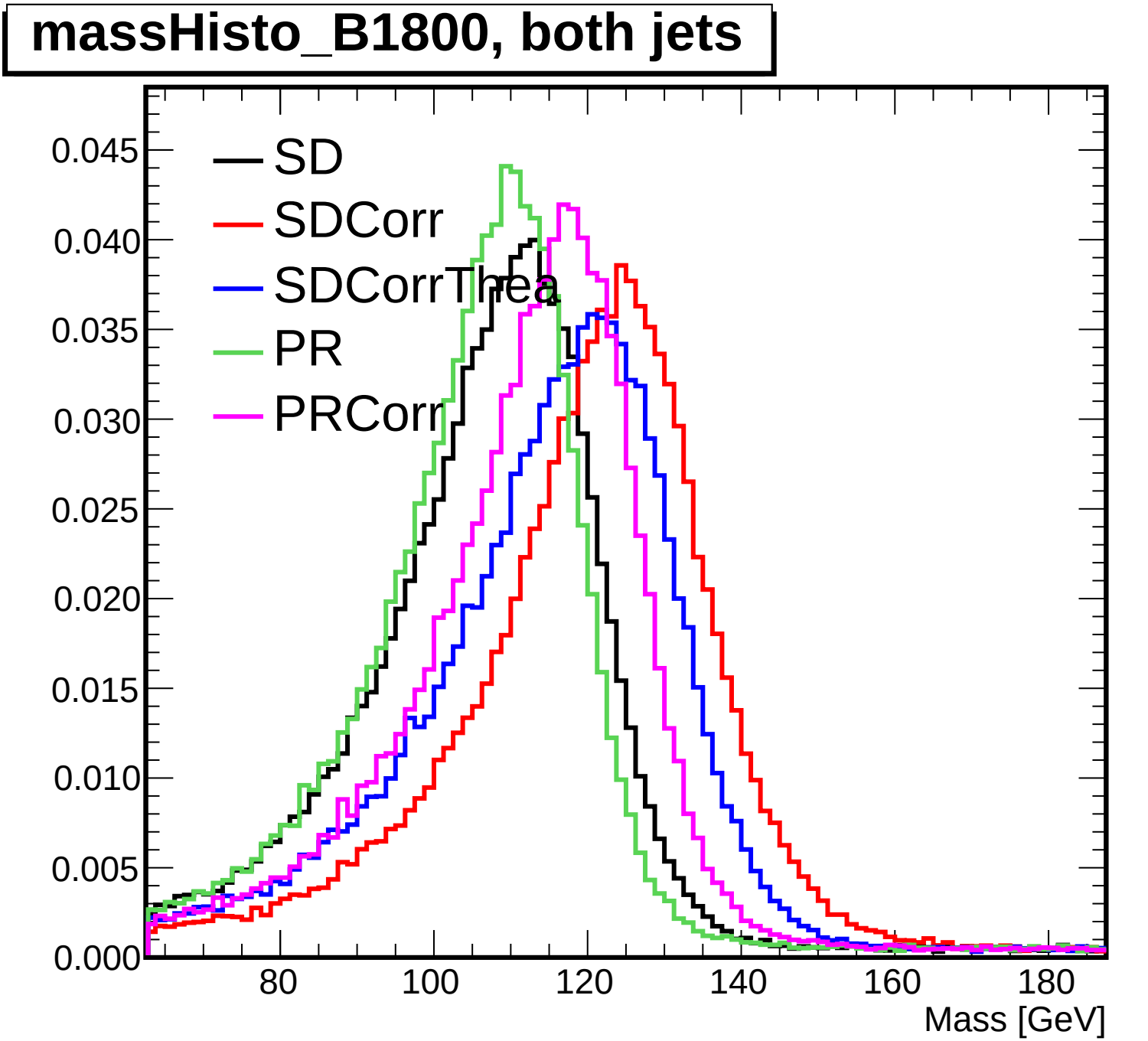
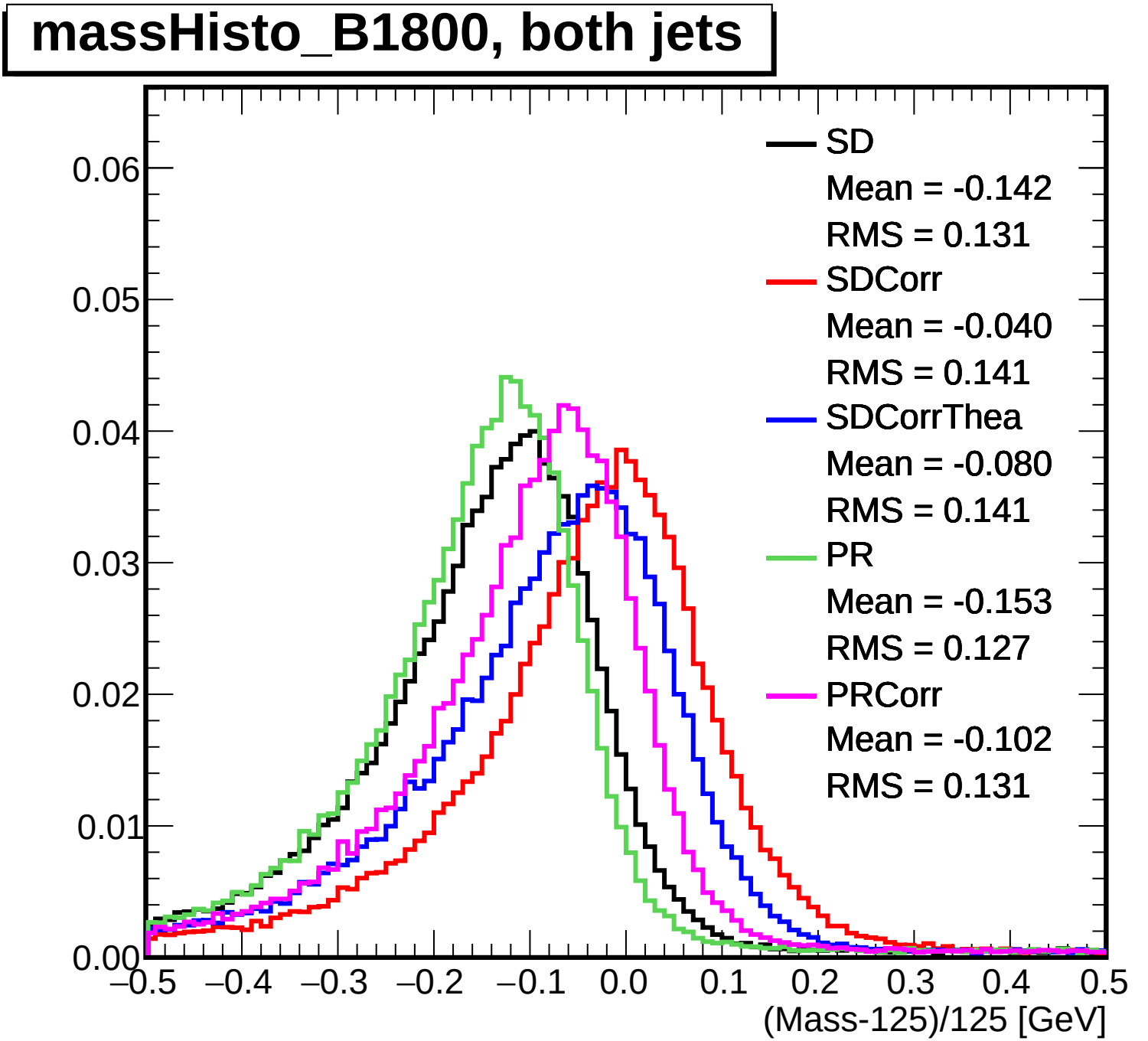

massHisto_B1800, leading jet
SD
SDCorr
SDCorrTheal
PR
PRCorr
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


massHisto_B1800, leading jet
SD
Mean = -0.119
RMS = 0.118
SDCorr
Mean = -0.015
RMS = 0.130
SDCorrThea
Mean = -0.050
RMS = 0.128
PR
Mean = -0.130
RMS = 0.114
PRCorr
Mean = -0.077
RMS = 0.119
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_B1800, 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_B1800, subleading jet
SD
Mean = -0.166
RMS = 0.138
SDCorr
Mean = -0.065
RMS = 0.148
SDCorrThea
Mean = -0.109
RMS = 0.146
PR
Mean = -0.175
RMS = 0.135
PRCorr
Mean = -0.126
RMS = 0.138
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_B1800, both jets
SD
SDCorr
SDCorrThrea
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_B1800, both jets
SD
Mean = -0.142
RMS = 0.131
SDCorr
Mean = -0.040
RMS = 0.141
SDCorrThea
Mean = -0.080
RMS = 0.141
PR
Mean = -0.153
RMS = 0.127
PRCorr
Mean = -0.102
RMS = 0.131
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]