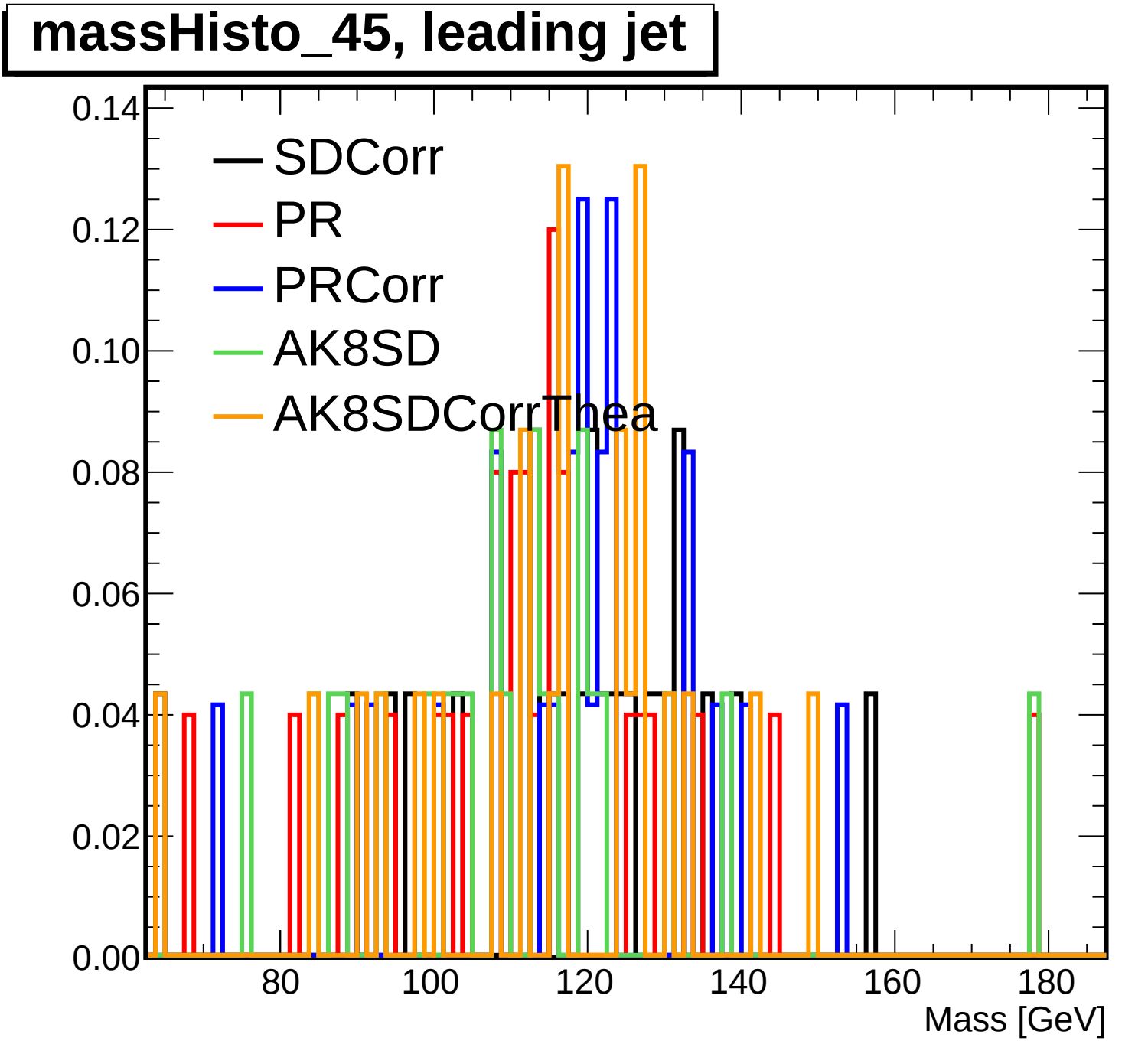
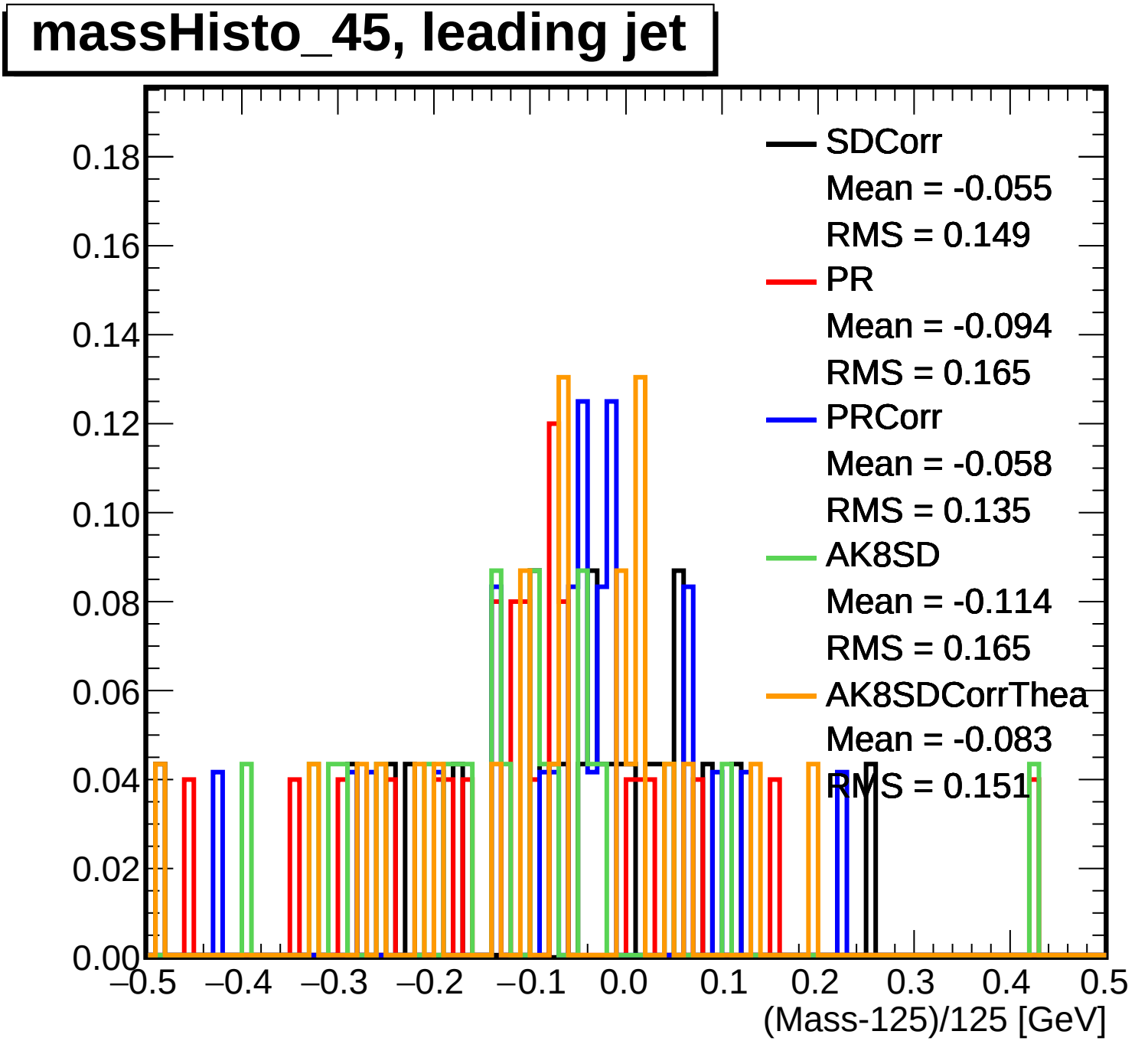
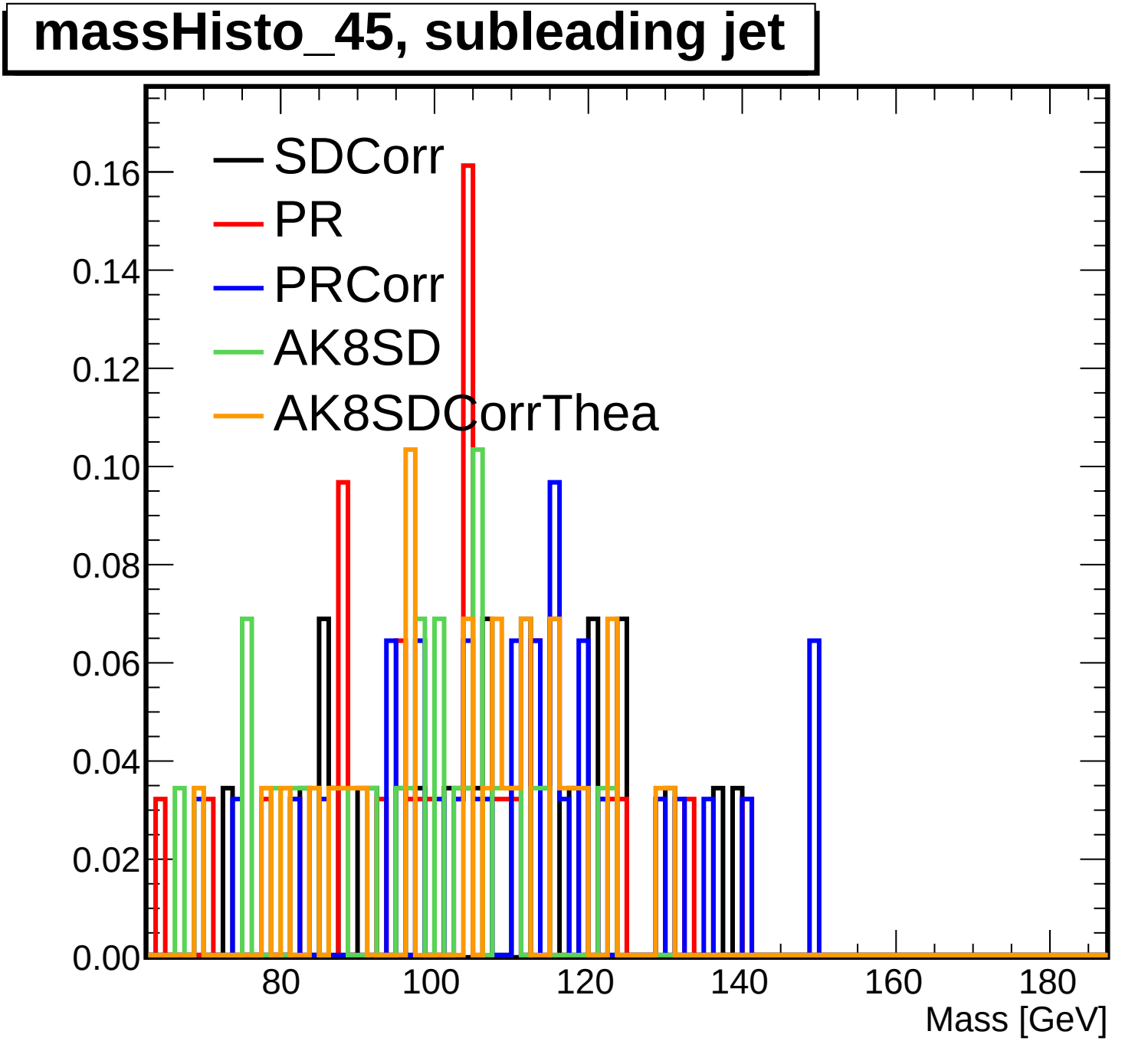
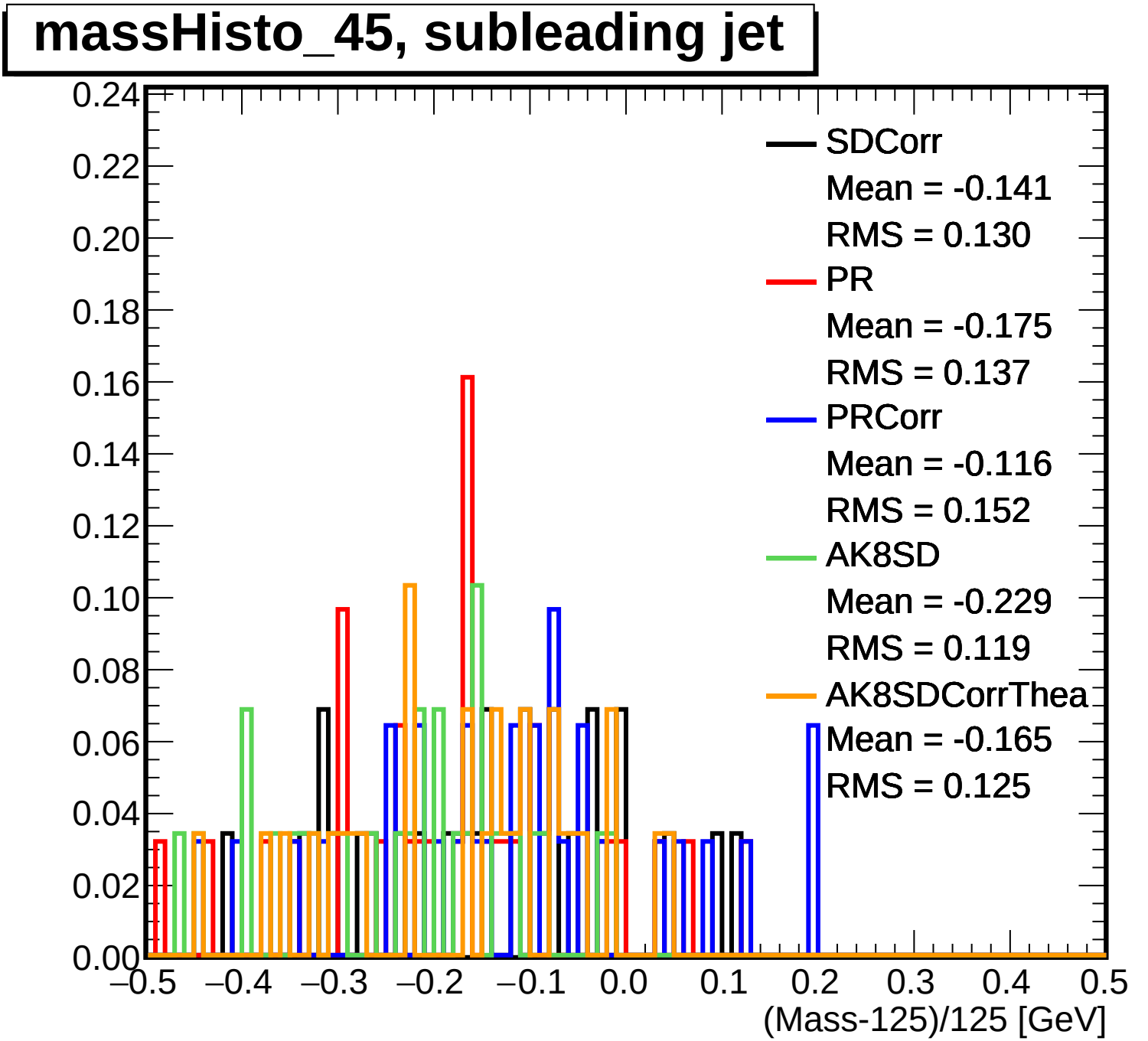
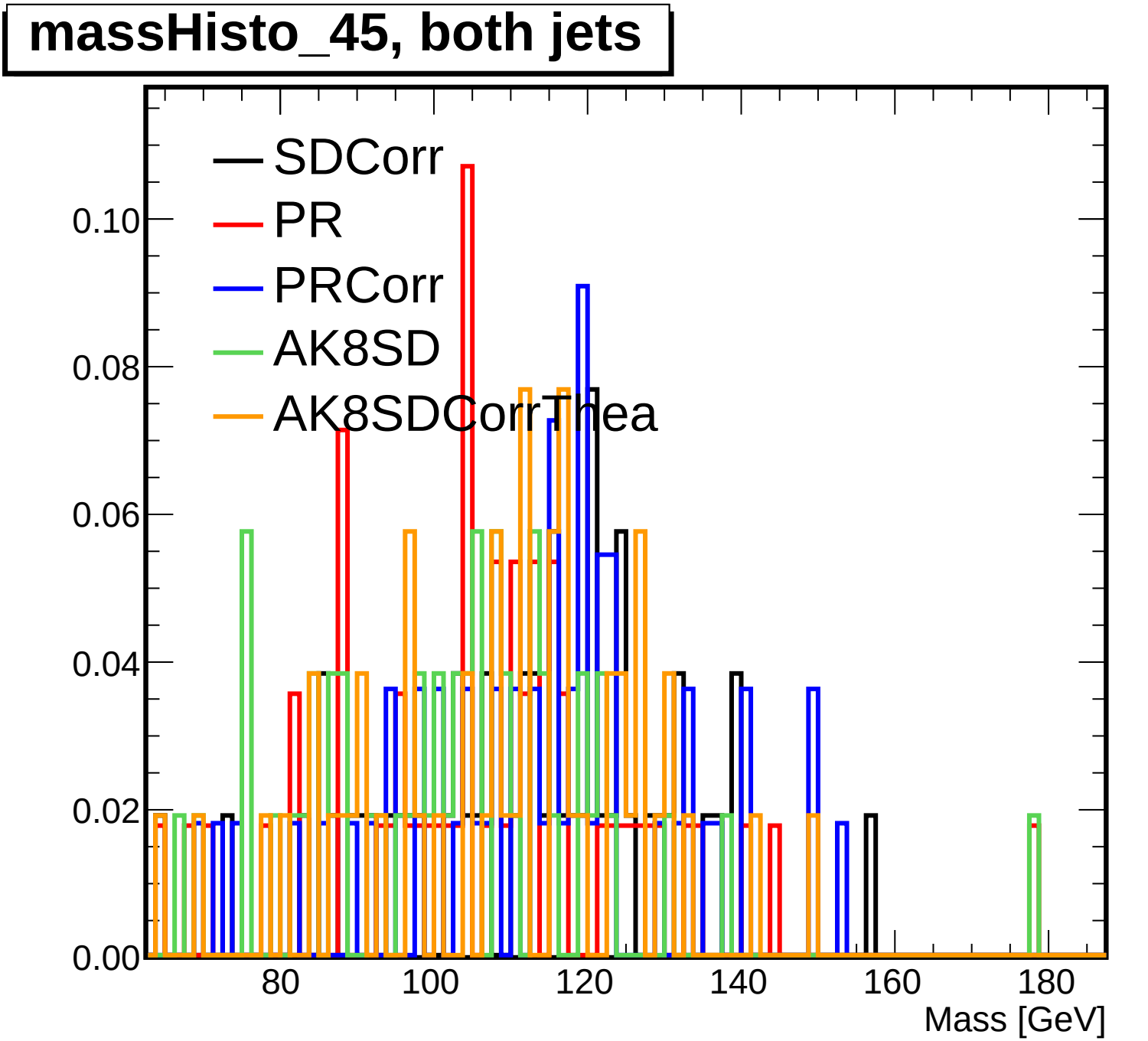
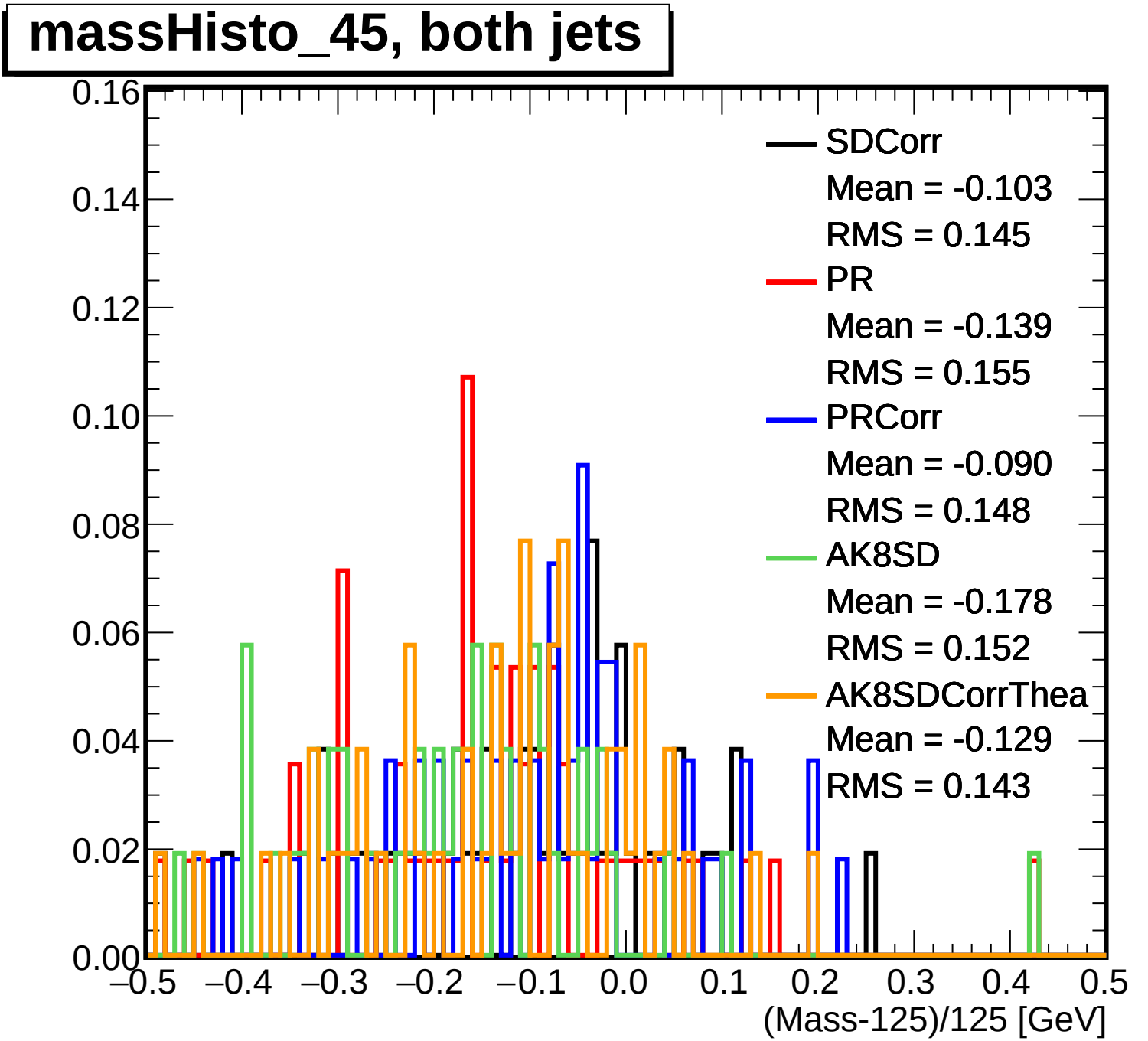

massHisto_45, leading jet
SDCorr
PR
PRCorr
AK8SD
AK8SDCorrThea
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


massHisto_45, leading jet
SDCorr
Mean = -0.055
RMS = 0.149
PR
Mean = -0.094
RMS = 0.165
PRCorr
Mean = -0.058
RMS = 0.135
AK8SD
Mean = -0.114
RMS = 0.165
AK8SDCorrThea
Mean = -0.083
RMS = 0.151
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
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_45, subleading jet
SDCorr
PR
PRCorr
AK8SD
AK8SDCorrThea
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


massHisto_45, subleading jet
SDCorr
Mean = -0.141
RMS = 0.130
PR
Mean = -0.175
RMS = 0.137
PRCorr
Mean = -0.116
RMS = 0.152
AK8SD
Mean = -0.229
RMS = 0.119
AK8SDCorrThea
Mean = -0.165
RMS = 0.125
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
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_45, both jets
SDCorr
PR
PRCorr
AK8SD
AK8SDCorrThea
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


massHisto_45, both jets
SDCorr
Mean = -0.103
RMS = 0.145
PR
Mean = -0.139
RMS = 0.155
PRCorr
Mean = -0.090
RMS = 0.148
AK8SD
Mean = -0.178
RMS = 0.152
AK8SDCorrThea
Mean = -0.129
RMS = 0.143
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
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]