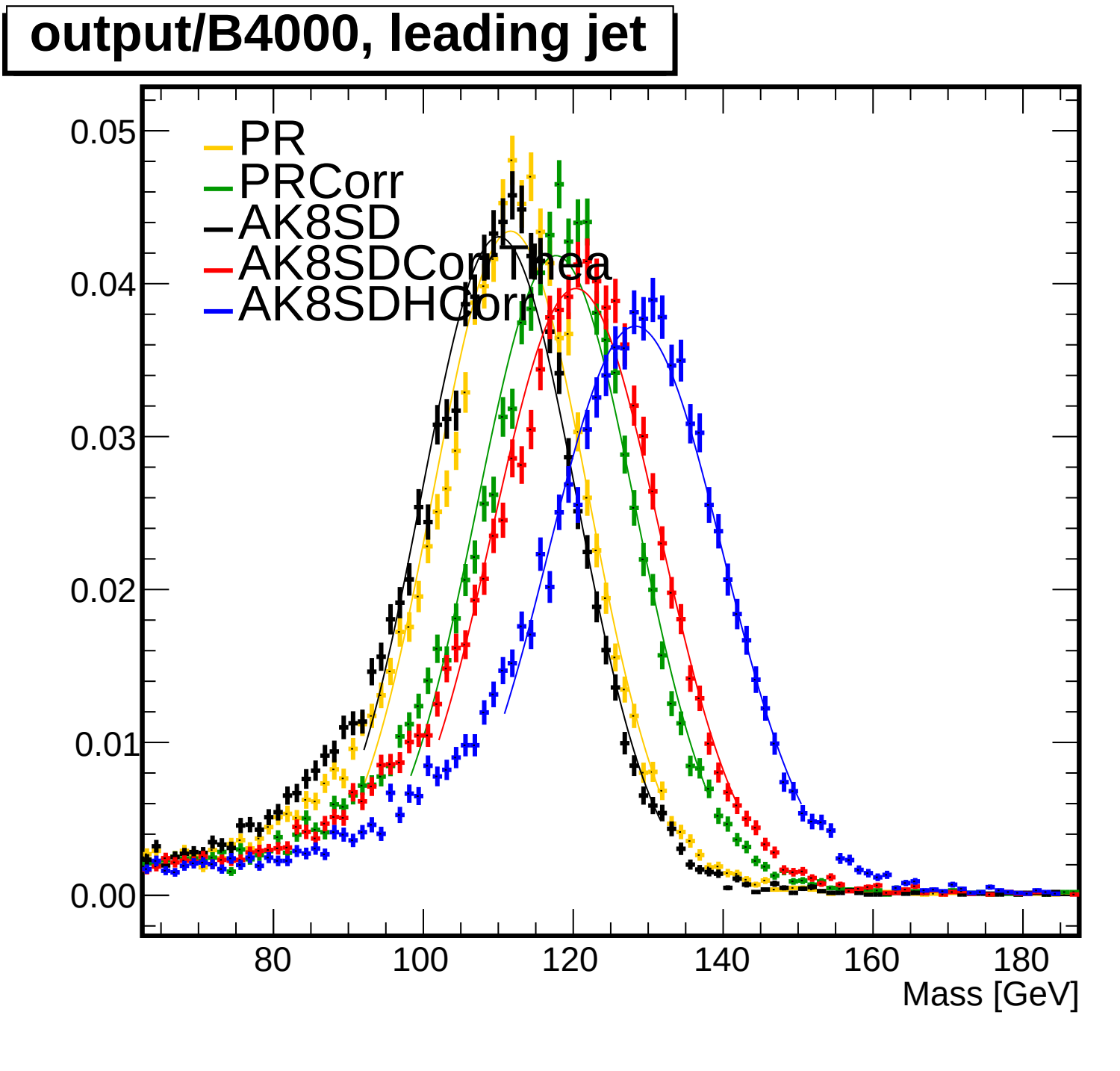
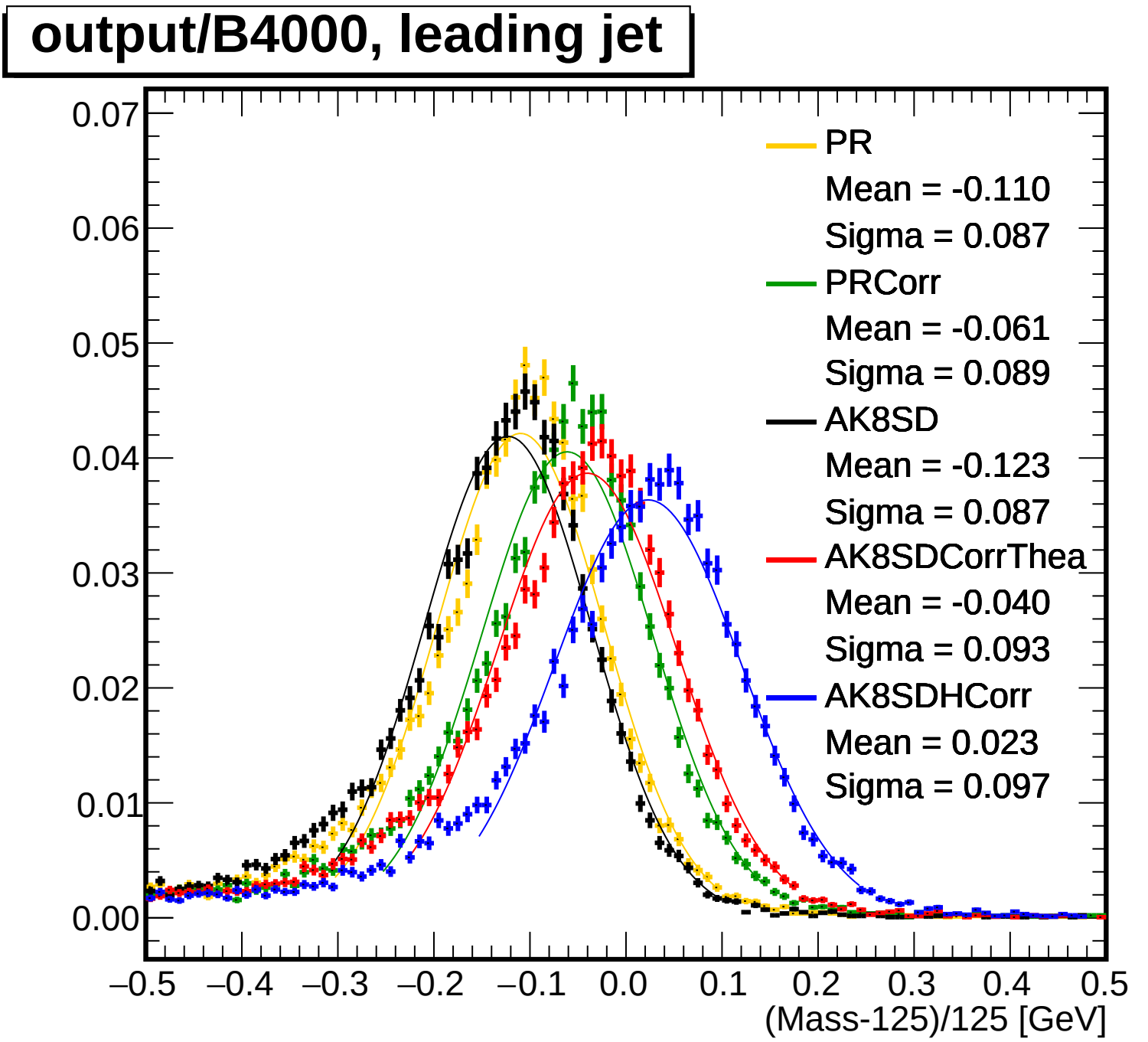
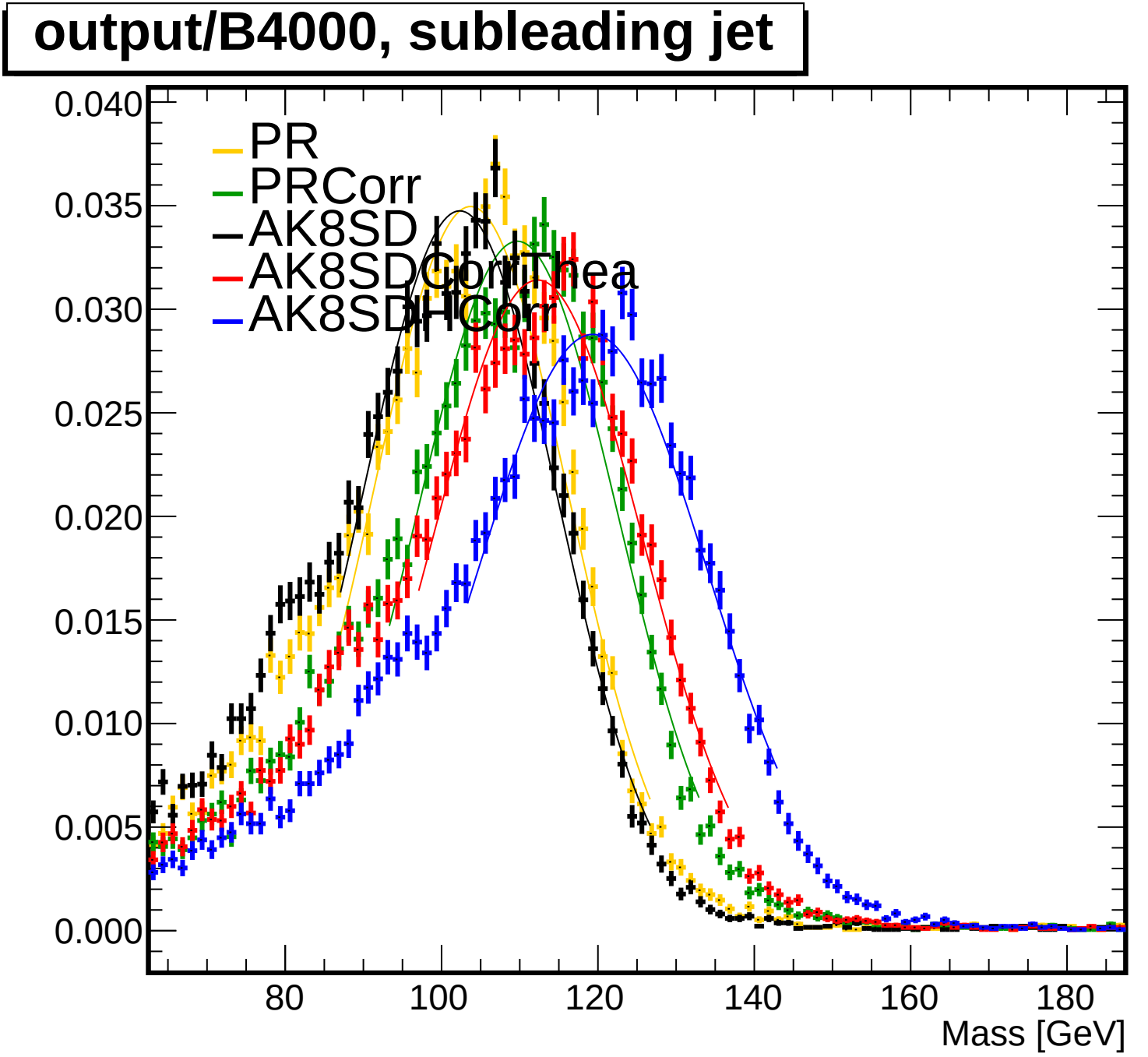
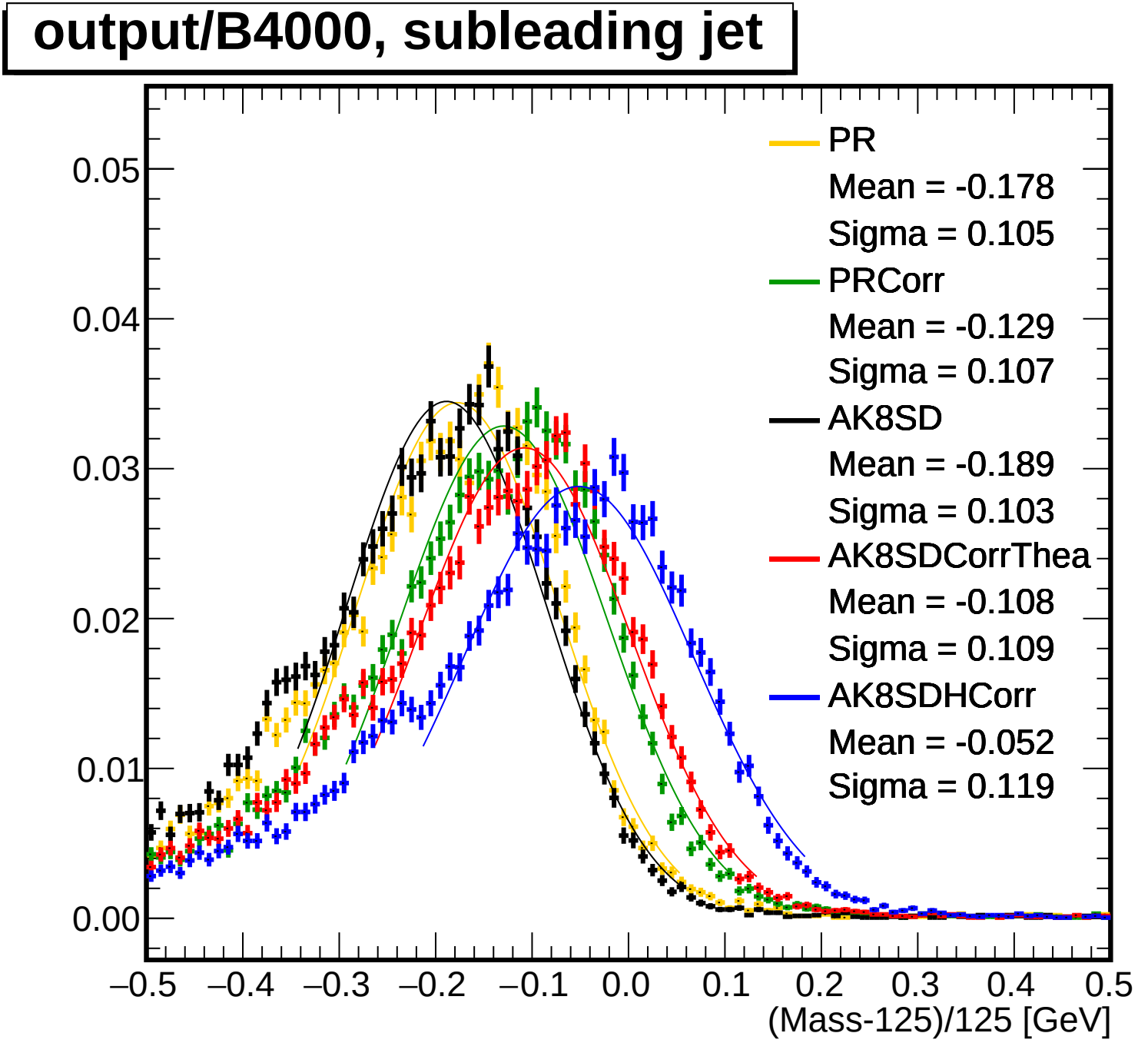
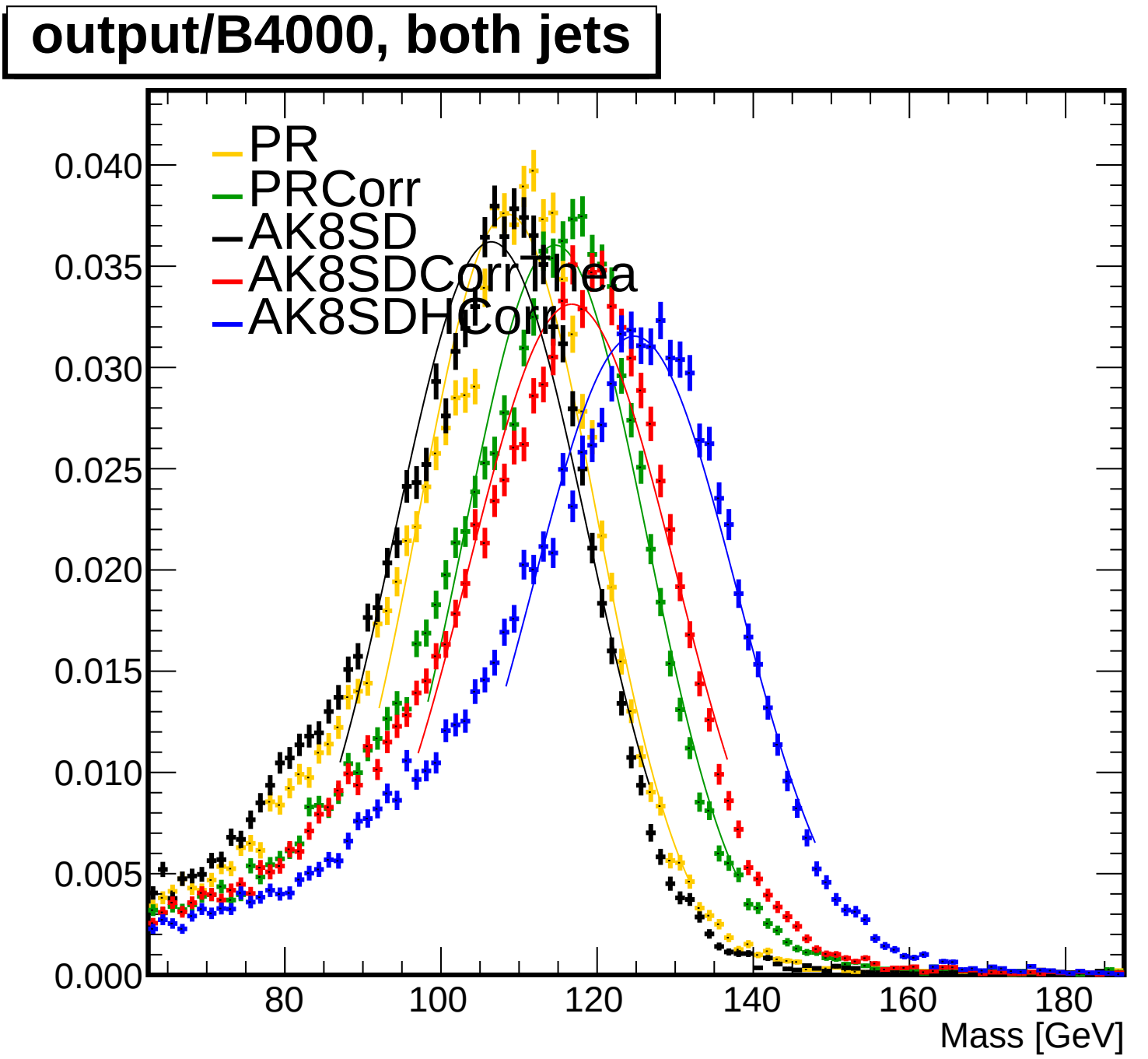
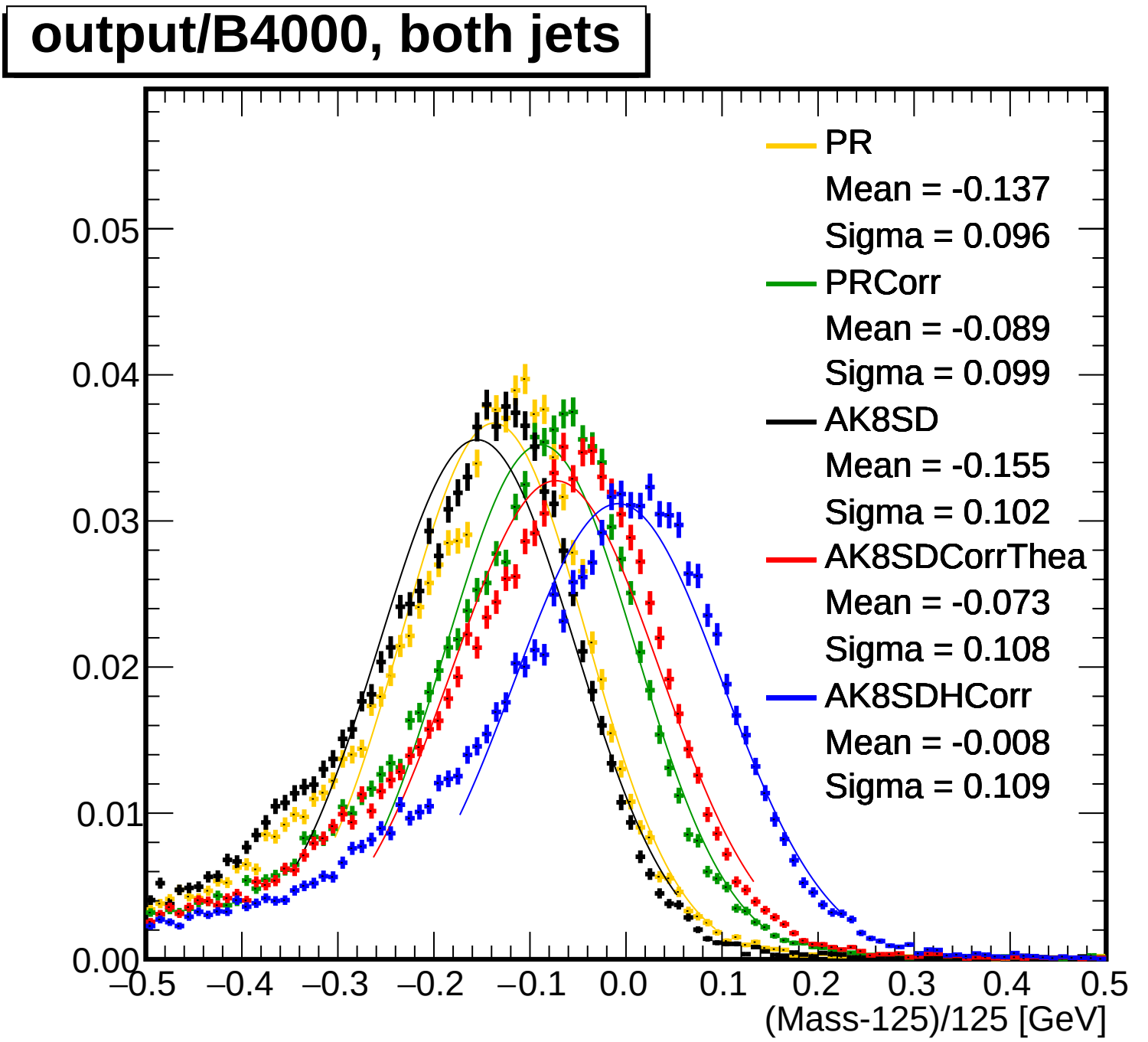

output/B4000, leading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


output/B4000, leading jet
PR
Mean = -0.110
Sigma = 0.087
PRCorr
Mean = -0.061
Sigma = 0.089
AK8SD
Mean = -0.123
Sigma = 0.087
AK8SDCorrThea
Mean = -0.040
Sigma = 0.093
AK8SDHCorr
Mean = 0.023
Sigma = 0.097
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]


output/B4000, subleading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
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]


output/B4000, subleading jet
PR
Mean = -0.178
Sigma = 0.105
PRCorr
Mean = -0.129
Sigma = 0.107
AK8SD
Mean = -0.189
Sigma = 0.103
AK8SDCorrThea
Mean = -0.108
Sigma = 0.109
AK8SDHCorr
Mean = -0.052
Sigma = 0.119
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]


output/B4000, both jets
PR
PRCorr
AK8SD
AK8SDCorrTheta
AK8SDHCorr
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]


output/B4000, both jets
PR
Mean = -0.137
Sigma = 0.096
PRCorr
Mean = -0.089
Sigma = 0.099
AK8SD
Mean = -0.155
Sigma = 0.102
AK8SDCorrThea
Mean = -0.073
Sigma = 0.108
AK8SDHCorr
Mean = -0.008
Sigma = 0.109
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]