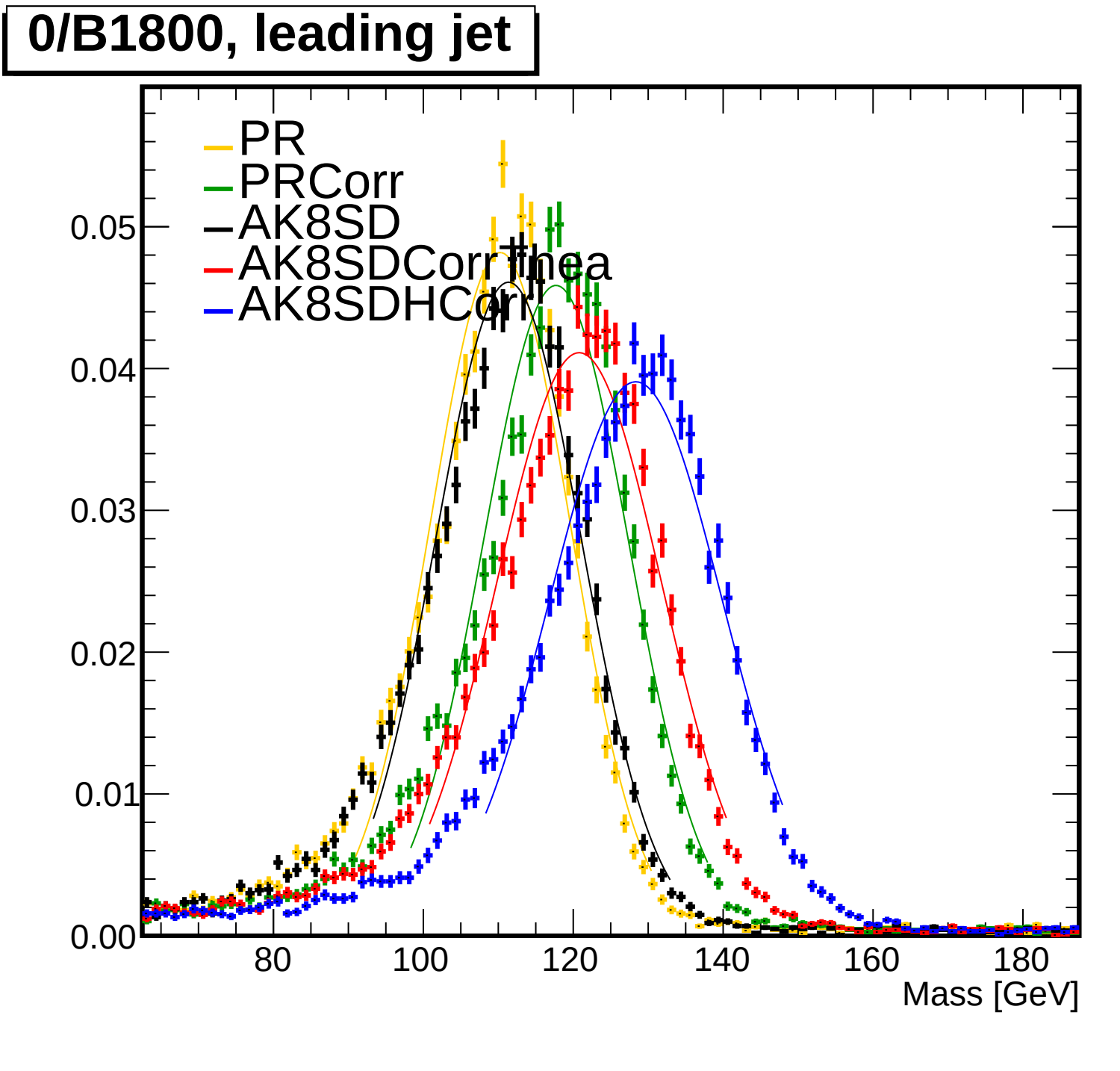
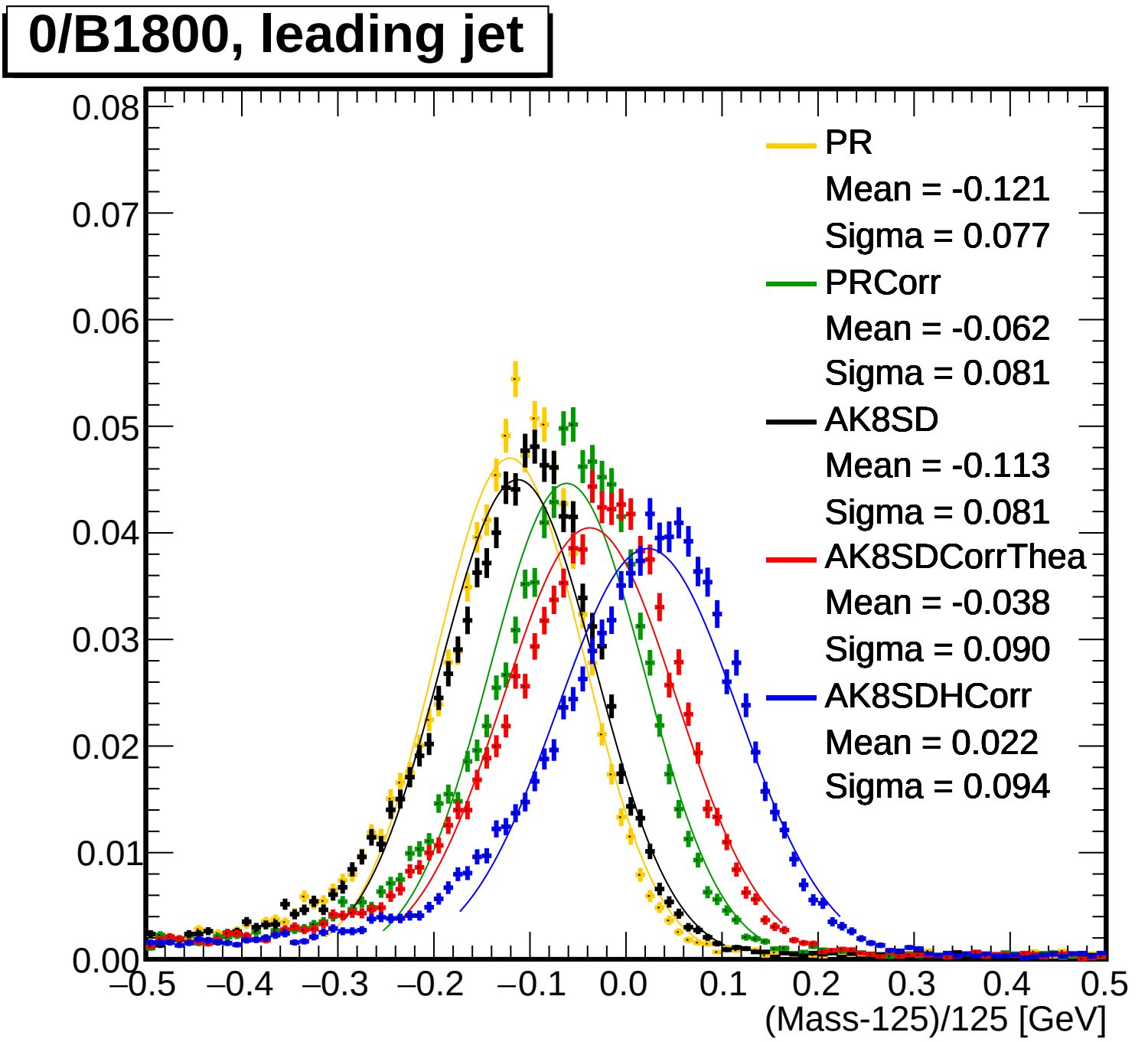
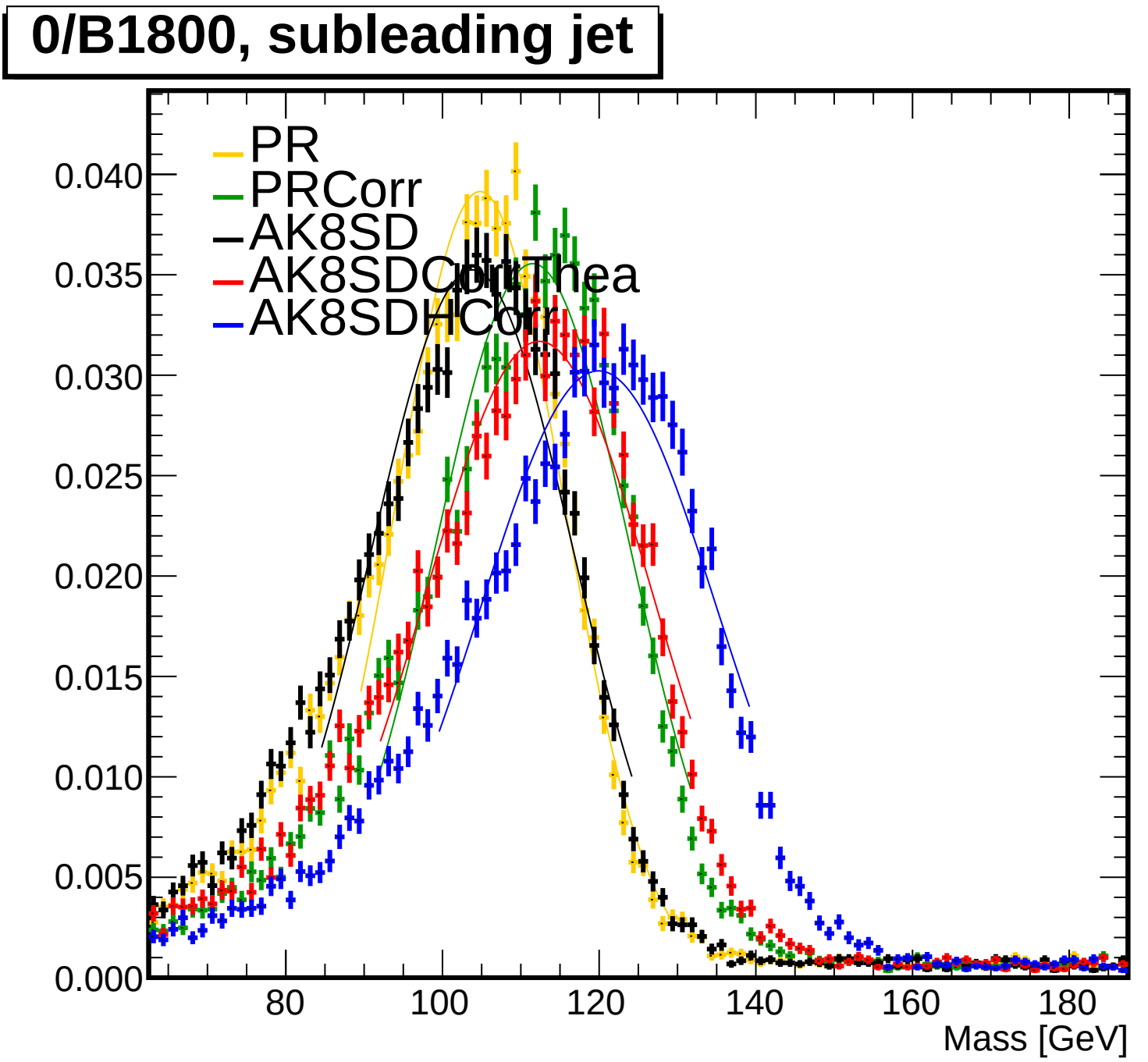
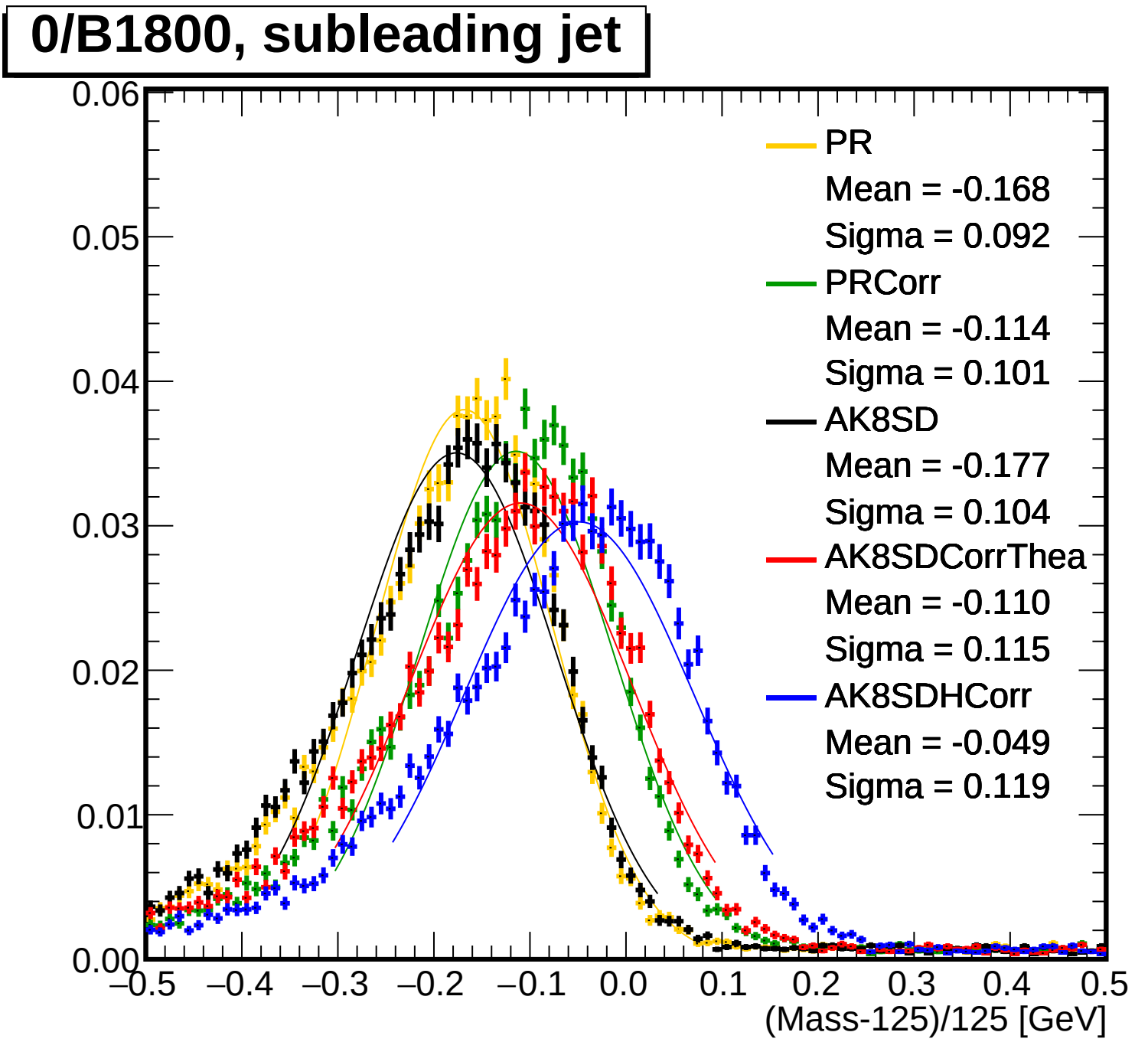
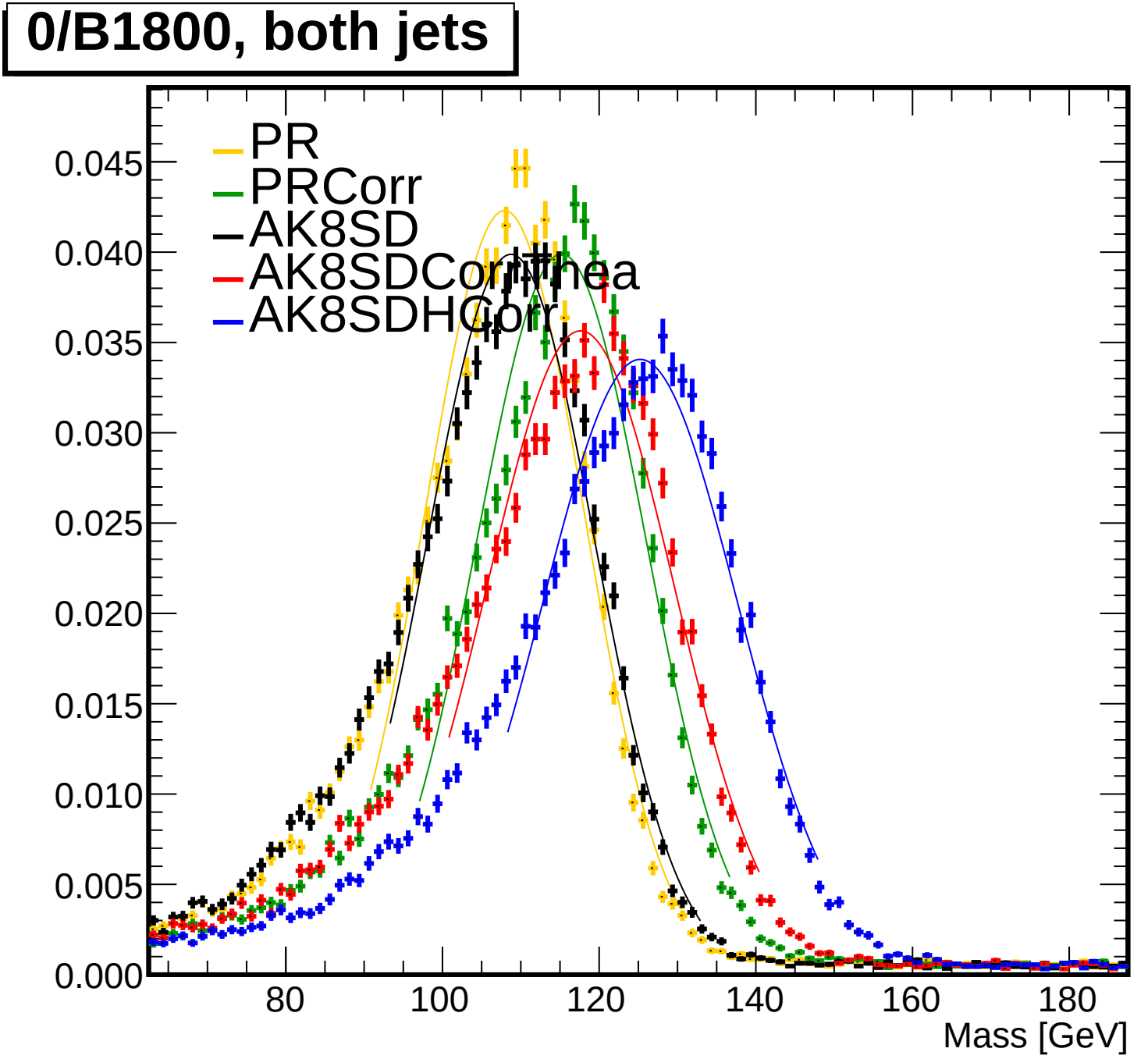
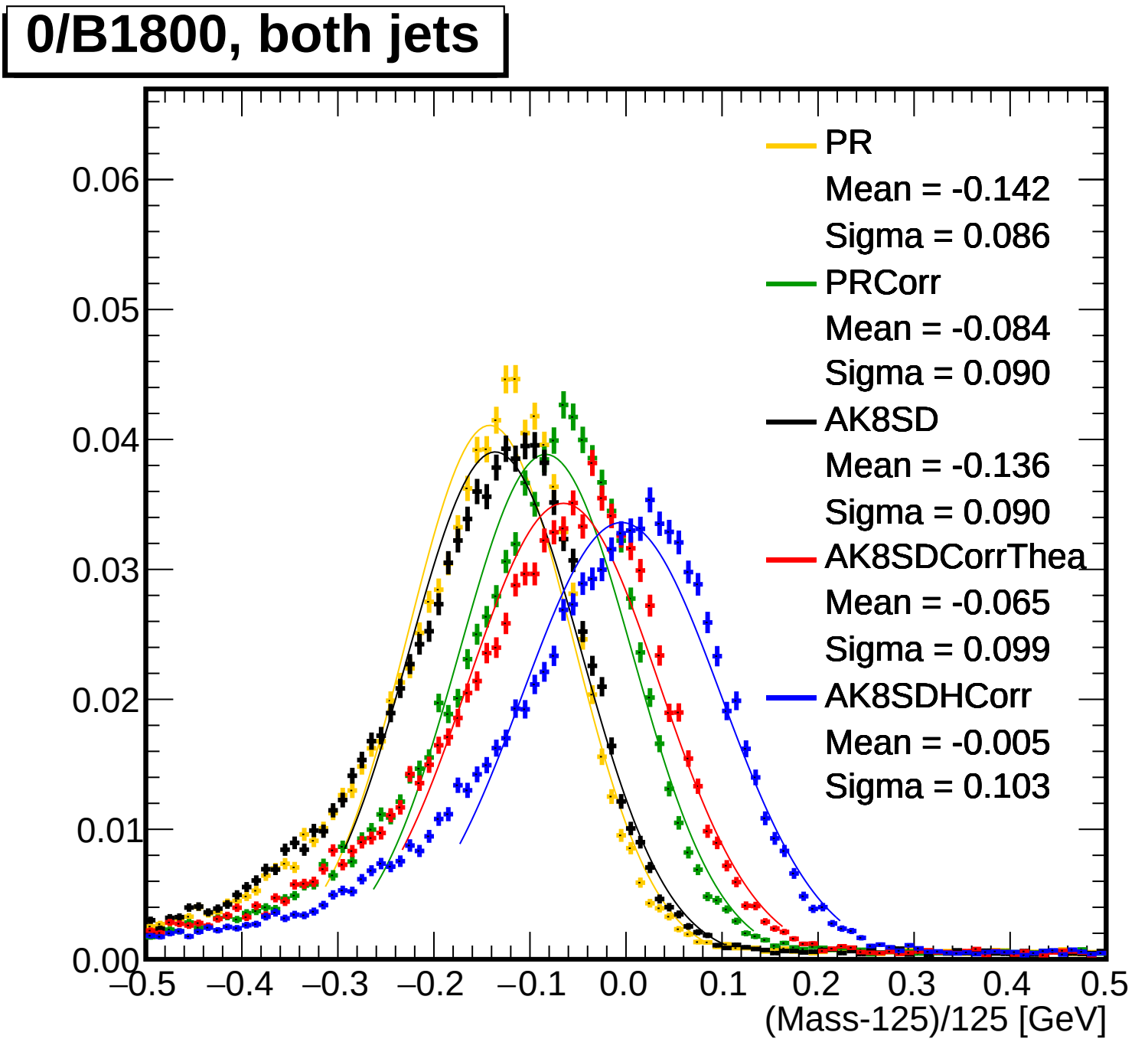

0/B1800, leading jet
PR
PRCorr
AK8SD
AK8SDCorr
AK8SDHCorr
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


0/B1800, leading jet
PR
Mean = -0.121
Sigma = 0.077
PRCorr
Mean = -0.062
Sigma = 0.081
AK8SD
Mean = -0.113
Sigma = 0.081
AK8SDCorrThea
Mean = -0.038
Sigma = 0.090
AK8SDHCorr
Mean = 0.022
Sigma = 0.094
0.08
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]


0/B1800, 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]


0/B1800, subleading jet
PR
Mean = -0.168
Sigma = 0.092
PRCorr
Mean = -0.114
Sigma = 0.101
AK8SD
Mean = -0.177
Sigma = 0.104
AK8SDCorrThea
Mean = -0.110
Sigma = 0.115
AK8SDHCorr
Mean = -0.049
Sigma = 0.119
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]


0/B1800, both jets
PR
PRCorr
AK8SD
AK8SDCorrUnea
AK8SDHCorr
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]


0/B1800, both jets
PR
Mean = -0.142
Sigma = 0.086
PRCorr
Mean = -0.084
Sigma = 0.090
AK8SD
Mean = -0.136
Sigma = 0.090
AK8SDCorrThea
Mean = -0.065
Sigma = 0.099
AK8SDHCorr
Mean = -0.005
Sigma = 0.103
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]