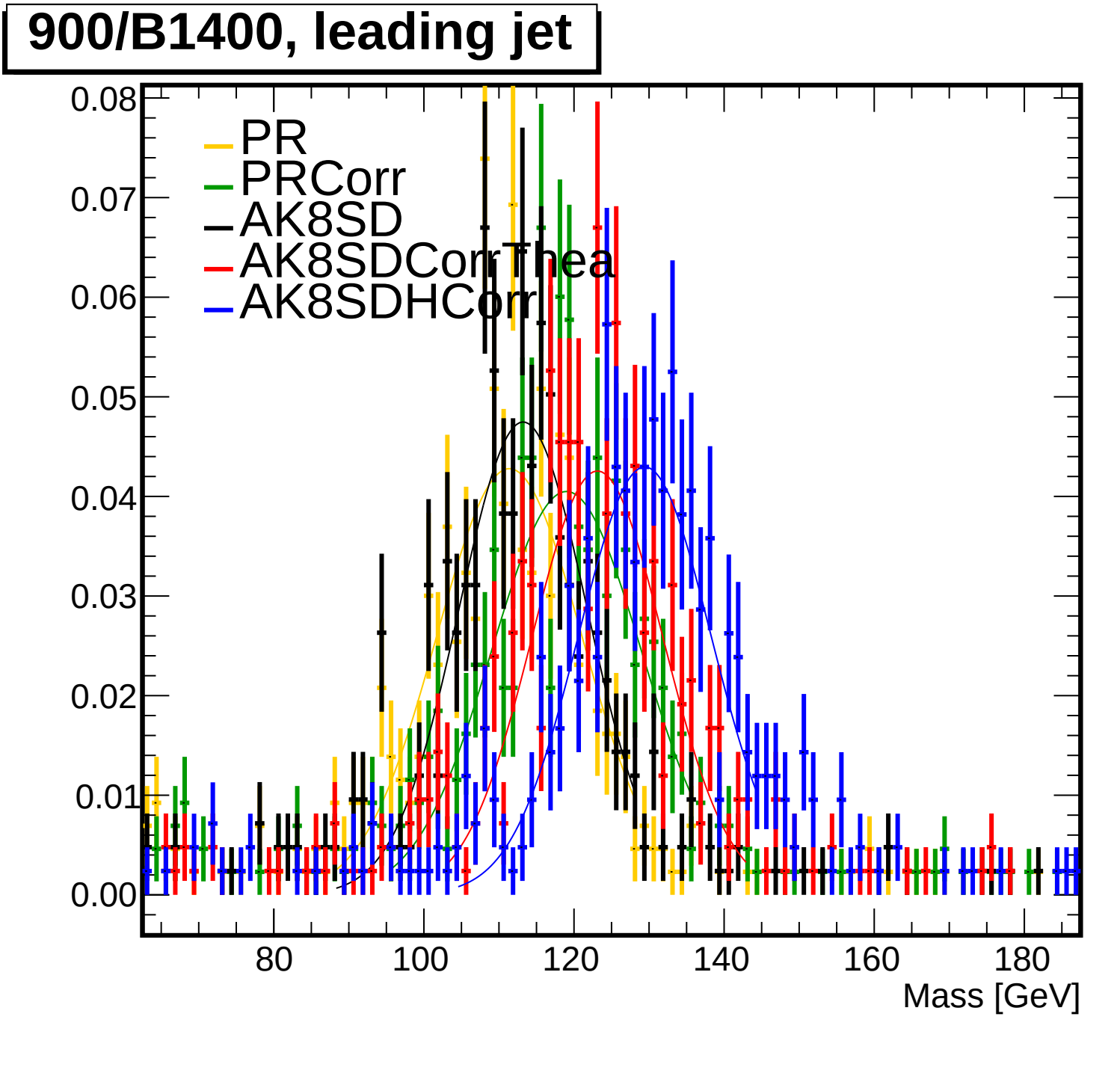
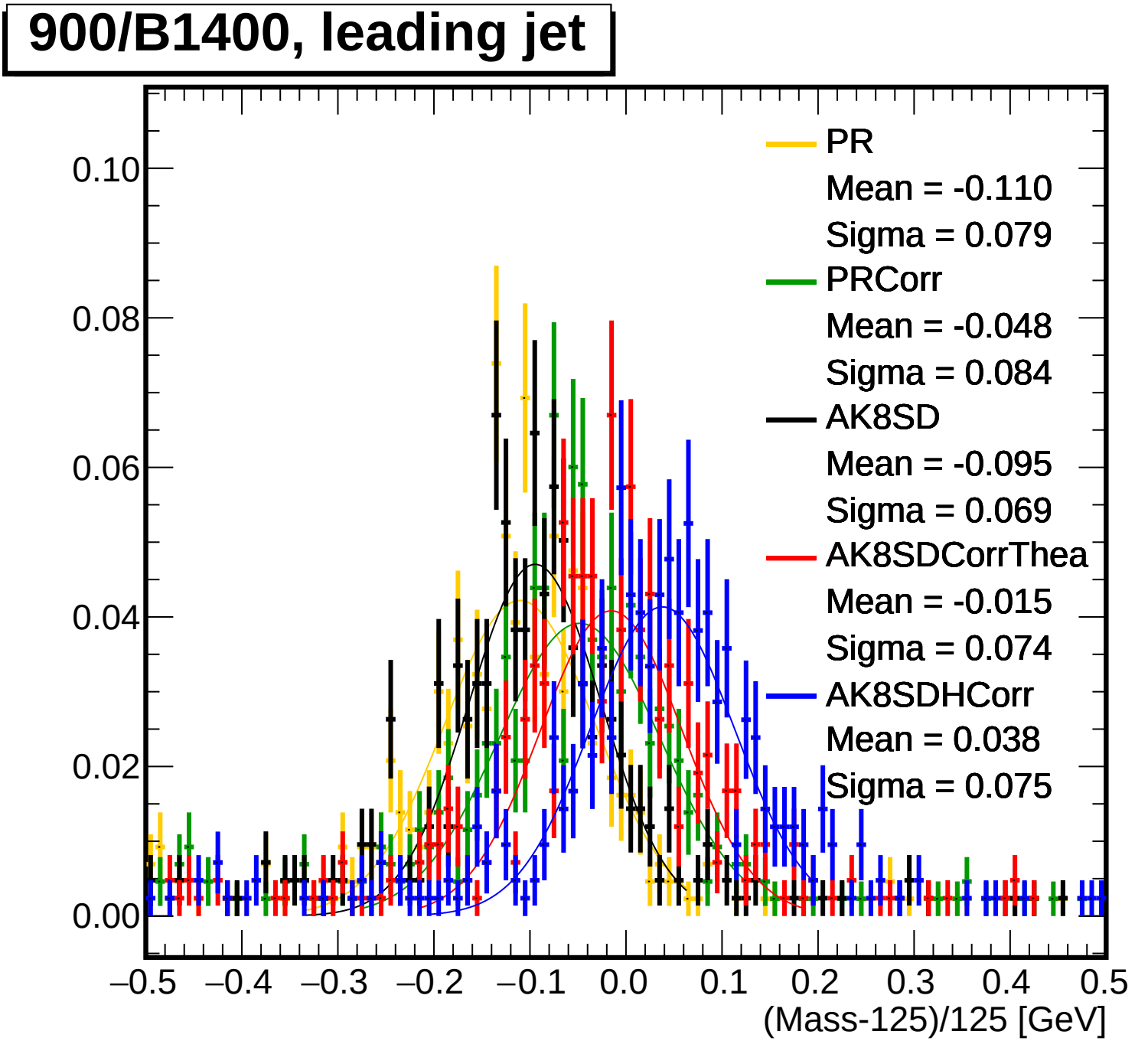
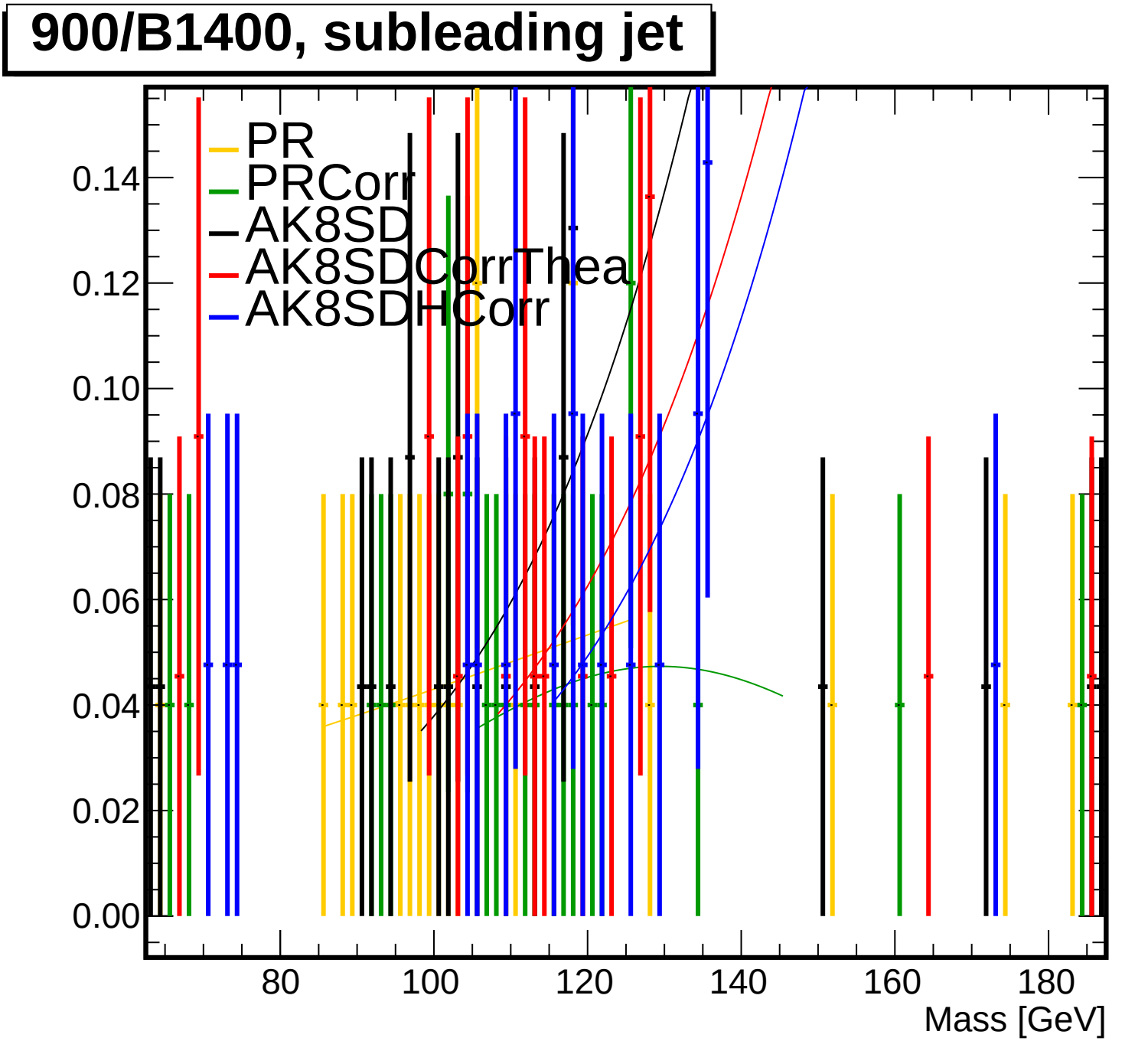
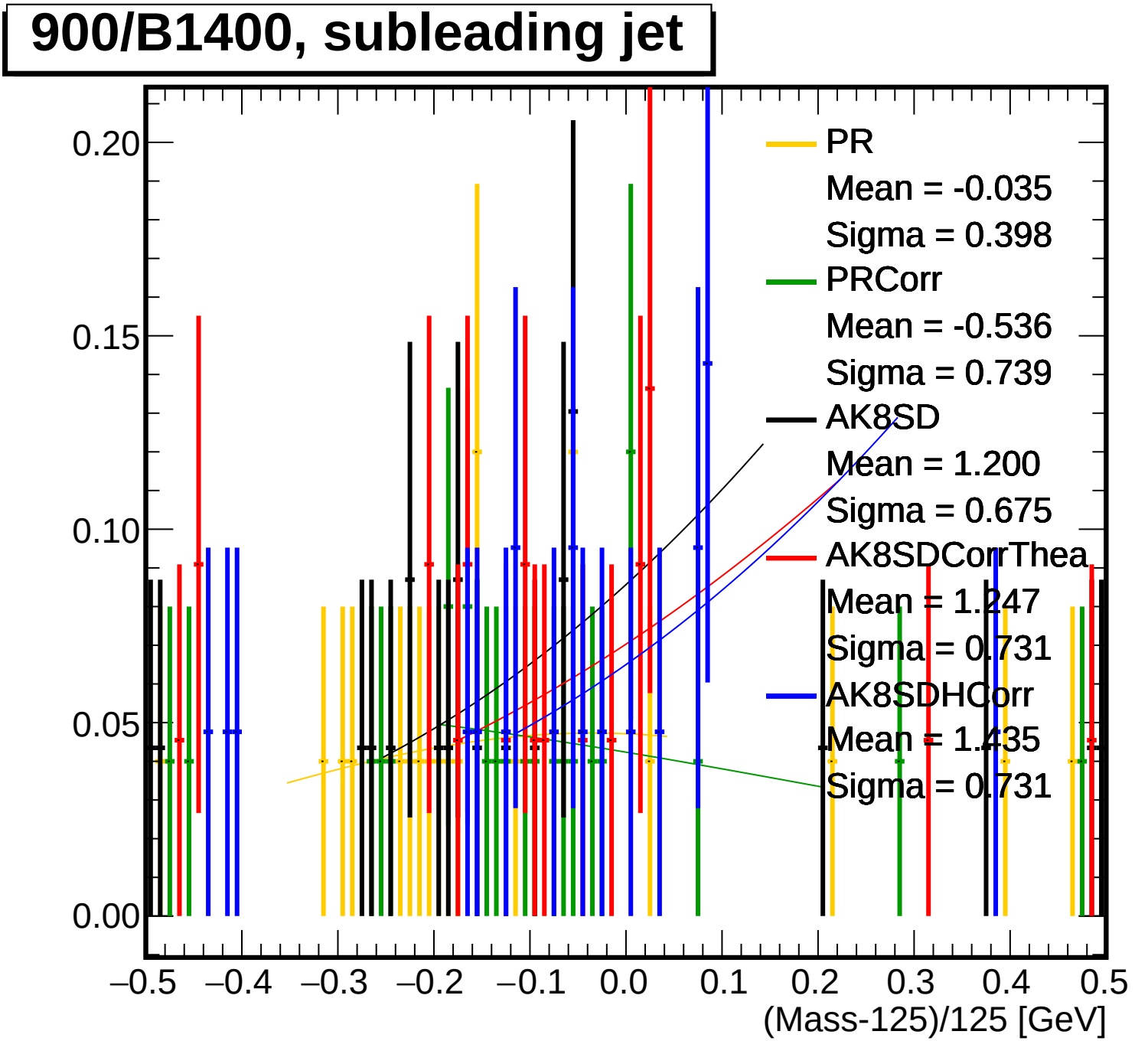
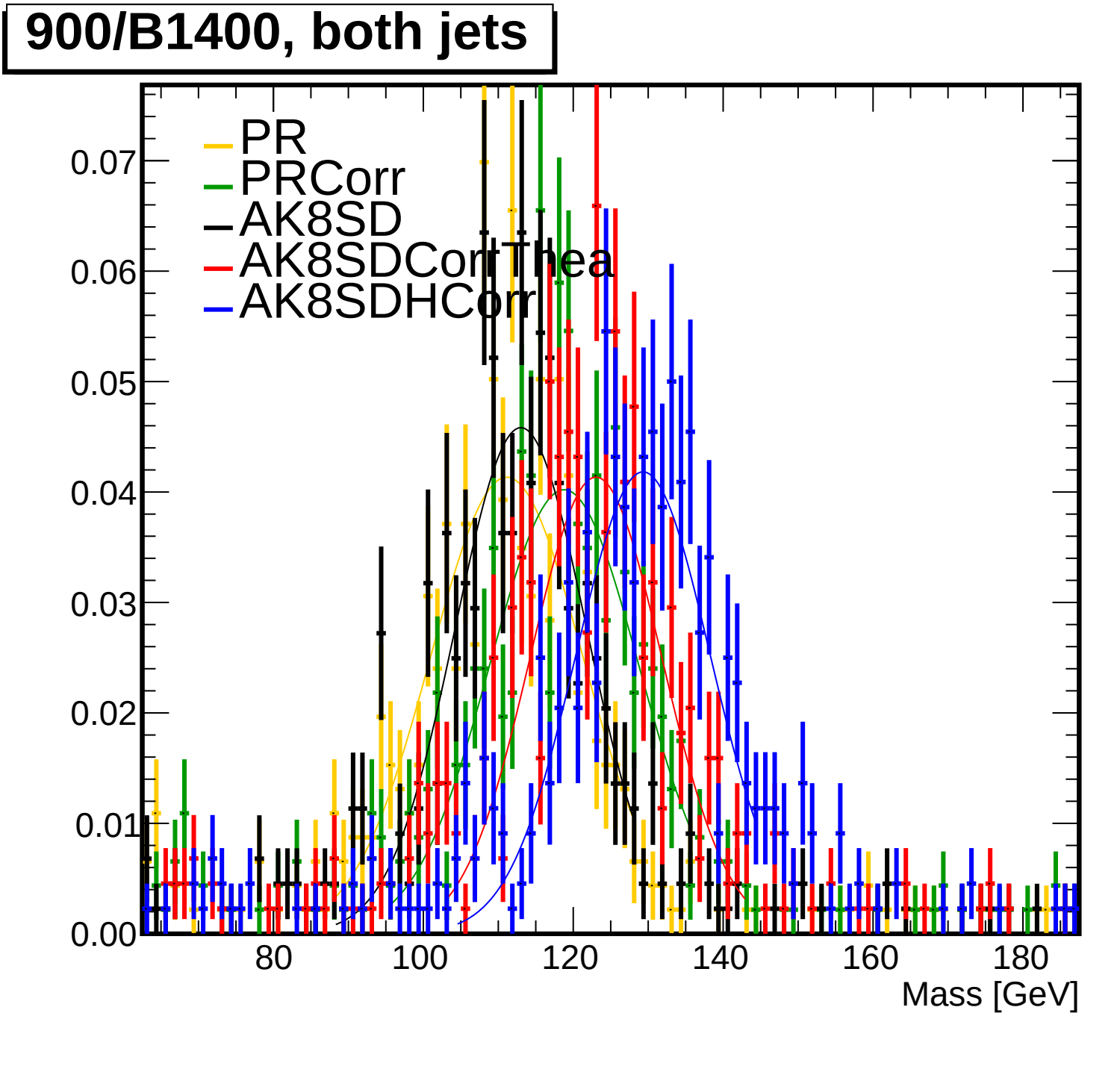
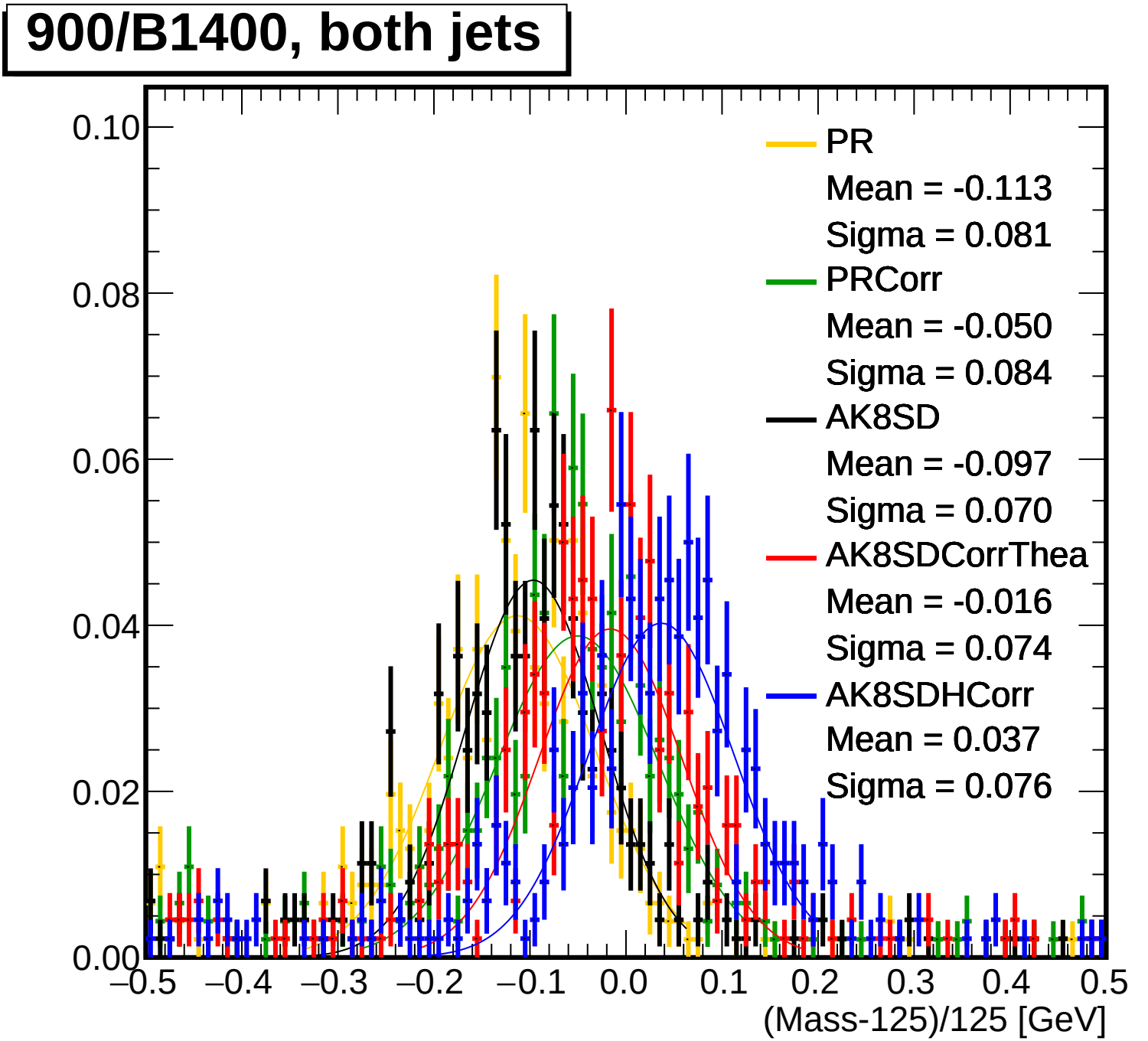

900/B1400, leading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


900/B1400, leading jet
PR
Mean = -0.110
Sigma = 0.079
PRCorr
Mean = -0.048
Sigma = 0.084
AK8SD
Mean = -0.095
Sigma = 0.069
AK8SDCorrThea
Mean = -0.015
Sigma = 0.074
AK8SDHCorr
Mean = 0.038
Sigma = 0.075
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]


900/B1400, subleading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


900/B1400, subleading jet
PR
Mean = -0.035
Sigma = 0.398
PRCorr
Mean = -0.536
Sigma = 0.739
AK8SD
Mean = 1.200
Sigma = 0.675
AK8SDCorrThea
Mean = 1.247
Sigma = 0.731
AK8SDHCorr
Mean = 1.435
Sigma = 0.731
0.20
0.15
0.10
0.05
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]


900/B1400, both jets
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
80
100
120
140
160
180
Mass [GeV]


900/B1400, both jets
PR
Mean = -0.113
Sigma = 0.081
PRCorr
Mean = -0.050
Sigma = 0.084
AK8SD
Mean = -0.097
Sigma = 0.070
AK8SDCorrThea
Mean = -0.016
Sigma = 0.074
AK8SDHCorr
Mean = 0.037
Sigma = 0.076
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]