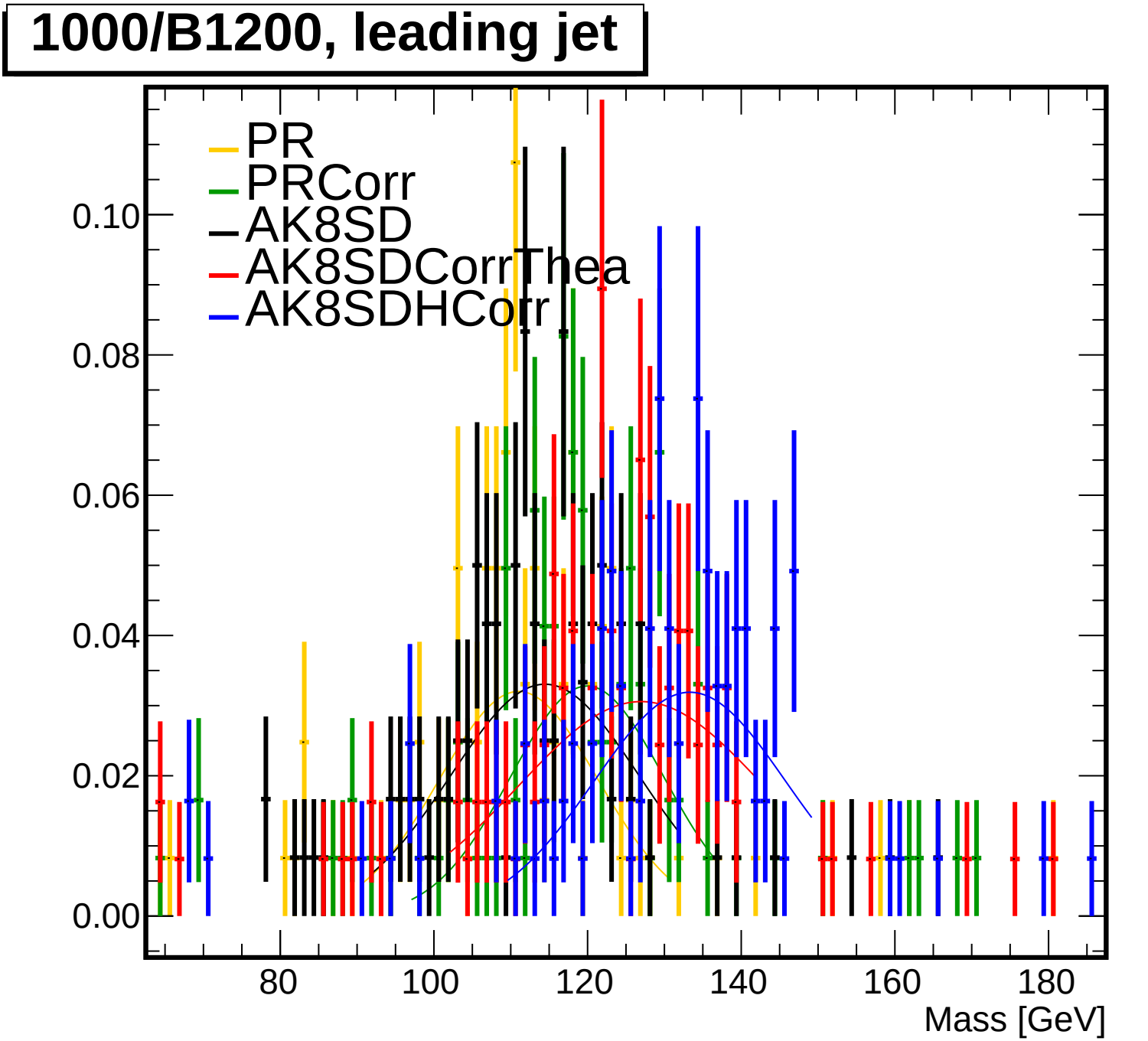
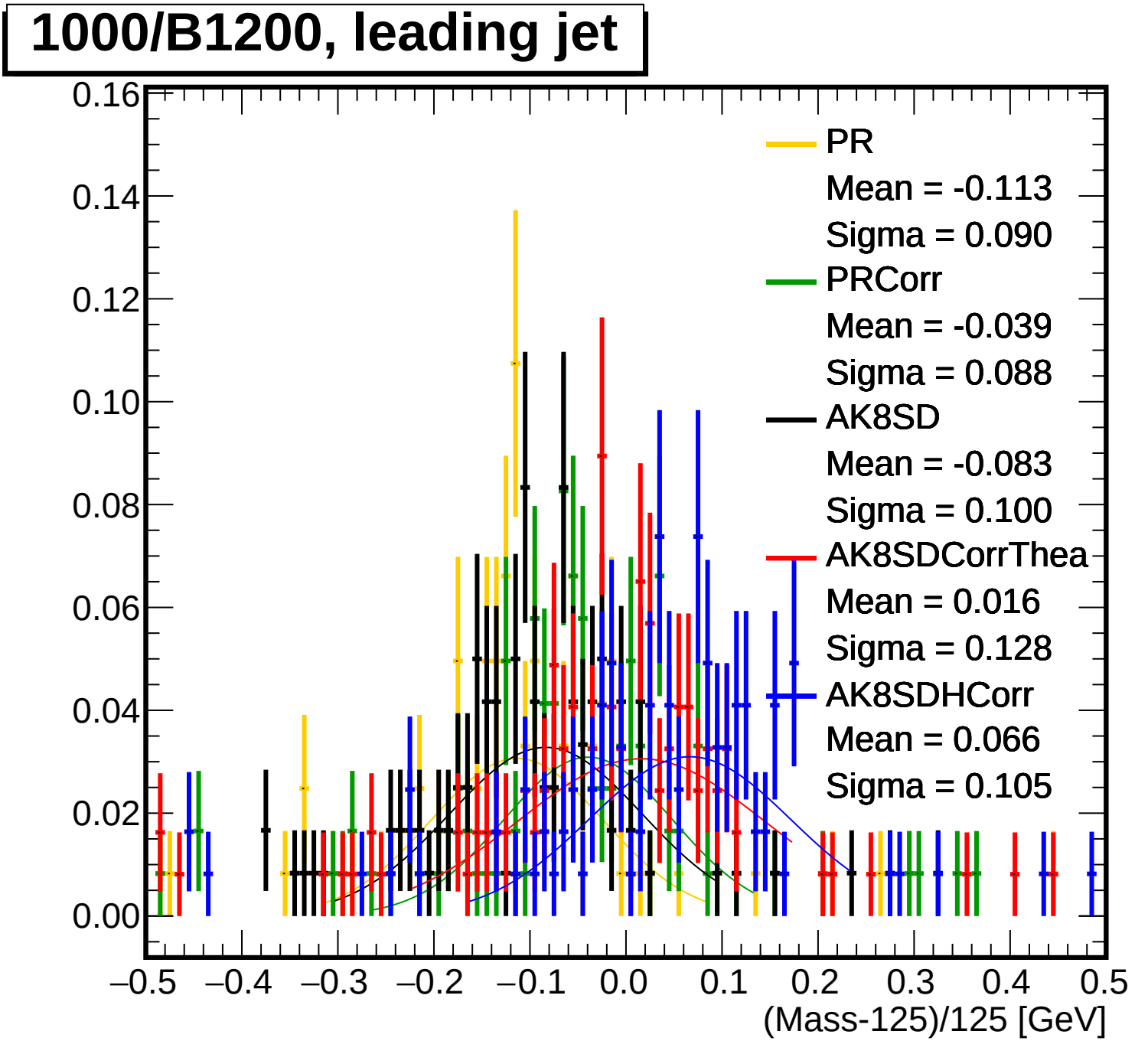
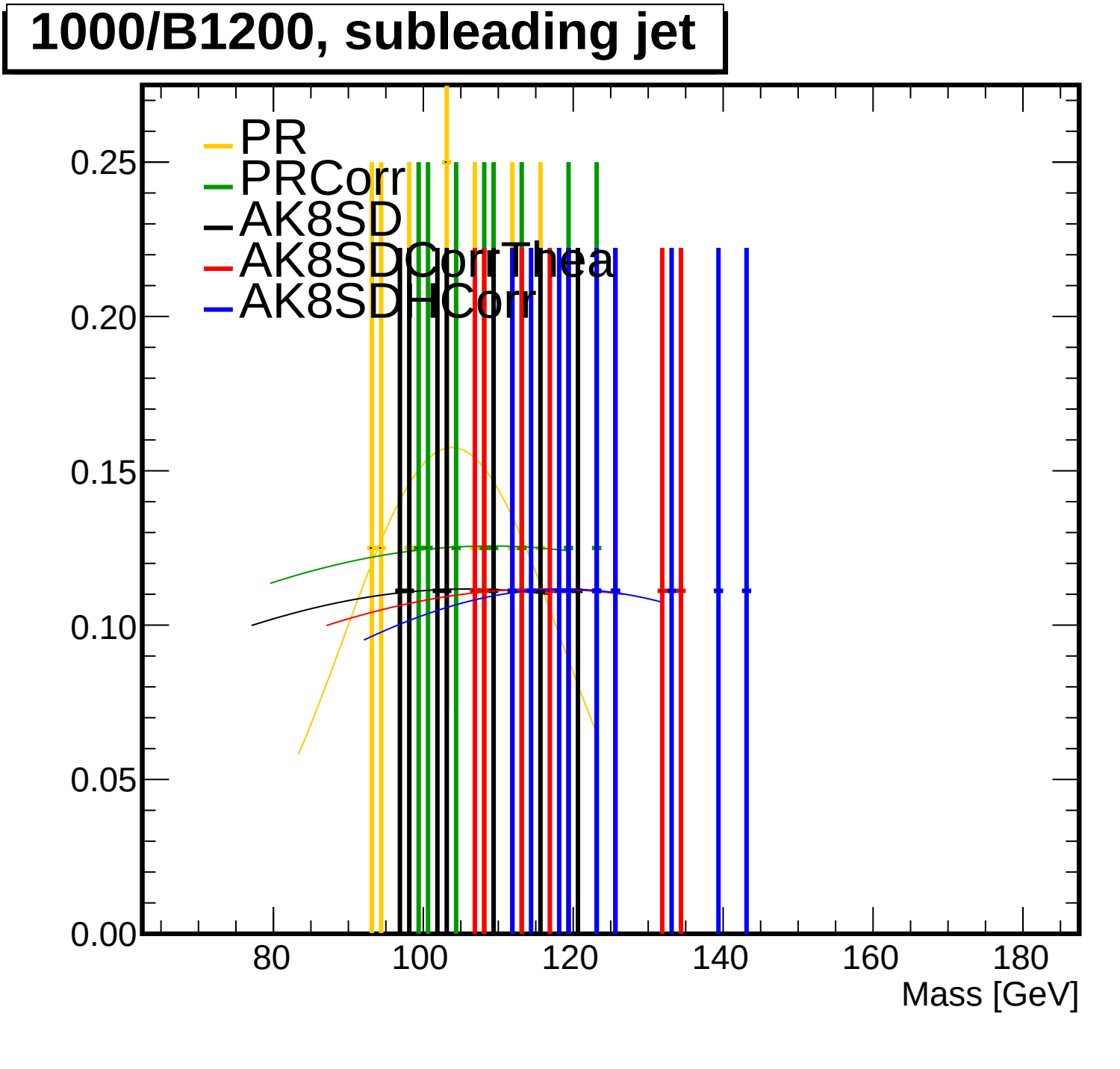
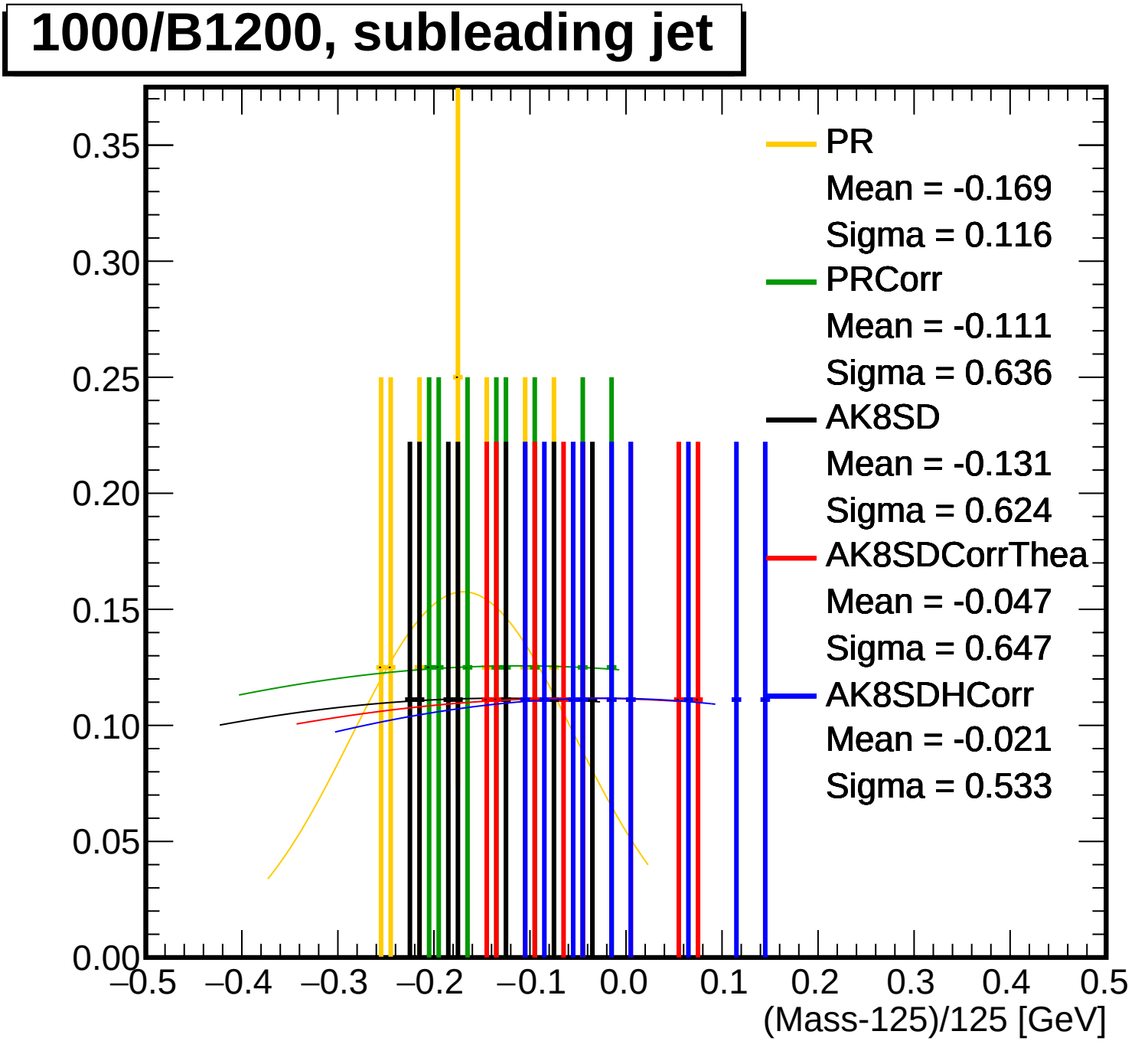
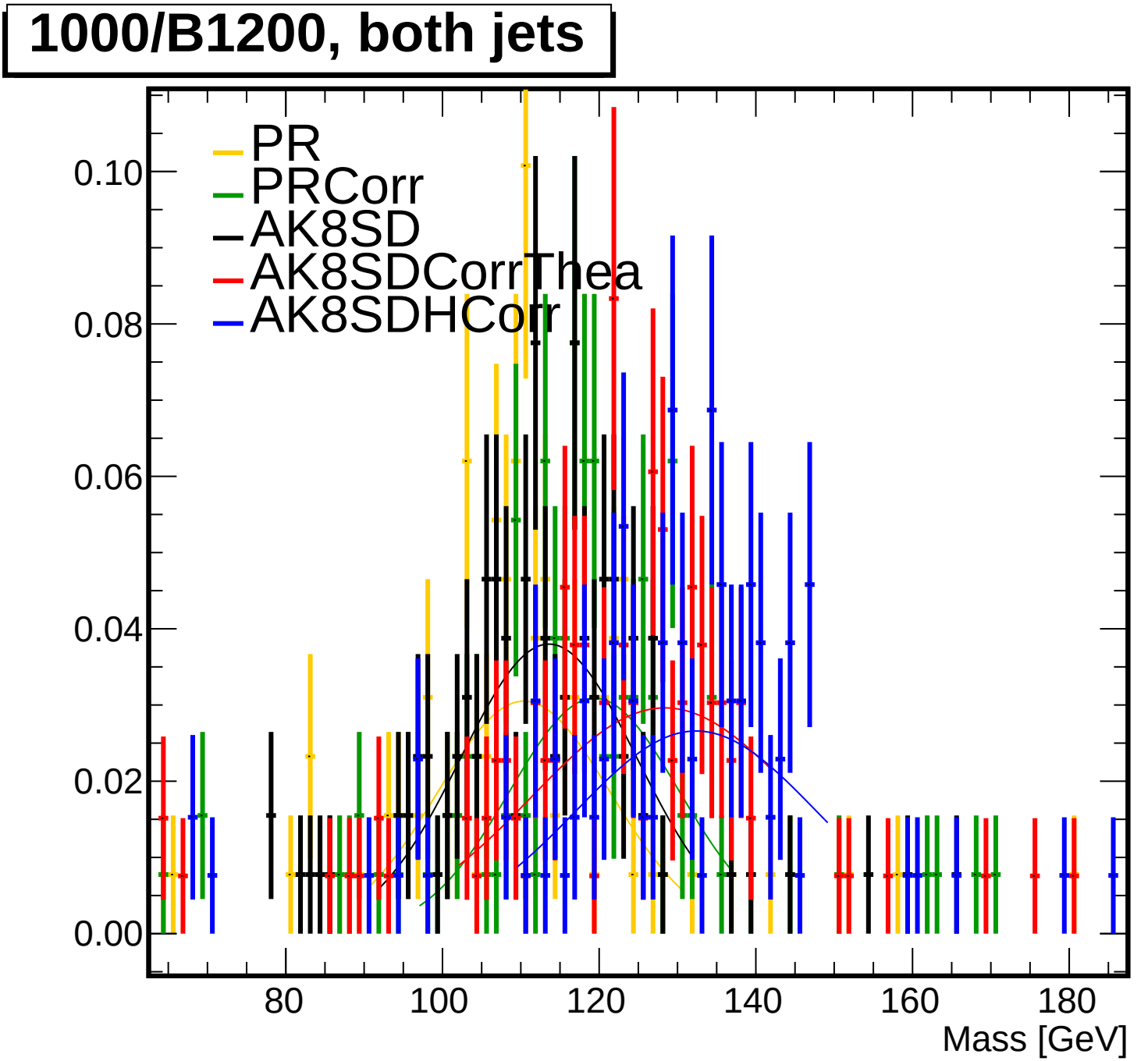
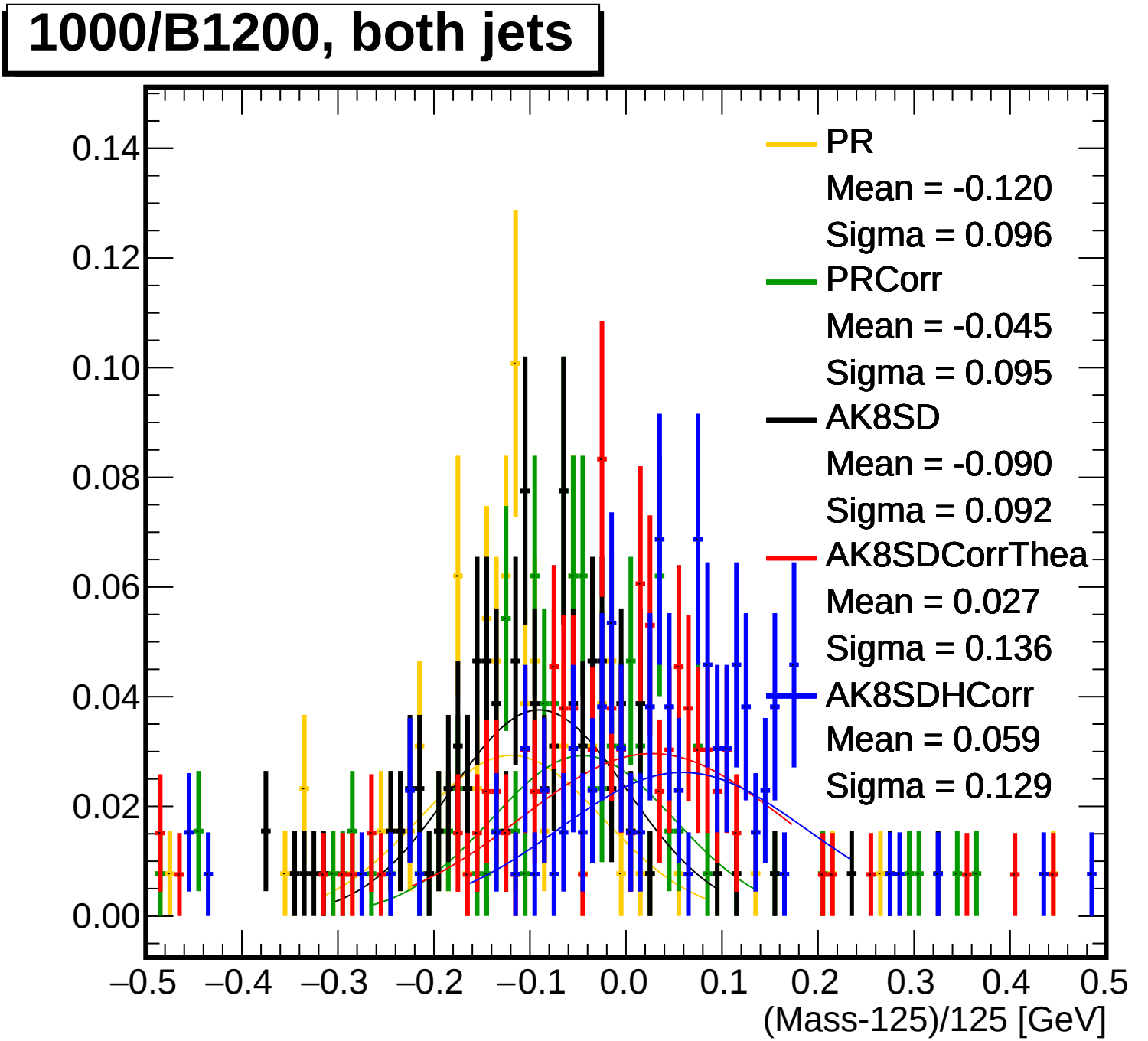

1000/B1200, leading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


1000/B1200, leading jet
PR
Mean = -0.113
Sigma = 0.090
PRCorr
Mean = -0.039
Sigma = 0.088
AK8SD
Mean = -0.083
Sigma = 0.100
AK8SDCorrThea
Mean = 0.016
Sigma = 0.128
AK8SDHCorr
Mean = 0.066
Sigma = 0.105
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]


1000/B1200, subleading jet
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.25
0.20
0.15
0.10
0.05
0.00
80
100
120
140
160
180
Mass [GeV]


1000/B1200, subleading jet
PR
Mean = -0.169
Sigma = 0.116
PRCorr
Mean = -0.111
Sigma = 0.636
AK8SD
Mean = -0.131
Sigma = 0.624
AK8SDCorrThea
Mean = -0.047
Sigma = 0.647
AK8SDHCorr
Mean = -0.021
Sigma = 0.533
0.35
0.30
0.25
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]


1000/B1200, both jets
PR
PRCorr
AK8SD
AK8SDCorrThea
AK8SDHCorr
0.10
0.08
0.06
0.04
0.02
0.00
80
100
120
140
160
180
Mass [GeV]


1000/B1200, both jets
PR
Mean = -0.120
Sigma = 0.096
PRCorr
Mean = -0.045
Sigma = 0.095
AK8SD
Mean = -0.090
Sigma = 0.092
AK8SDCorrThea
Mean = 0.027
Sigma = 0.136
AK8SDHCorr
Mean = 0.059
Sigma = 0.129
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]