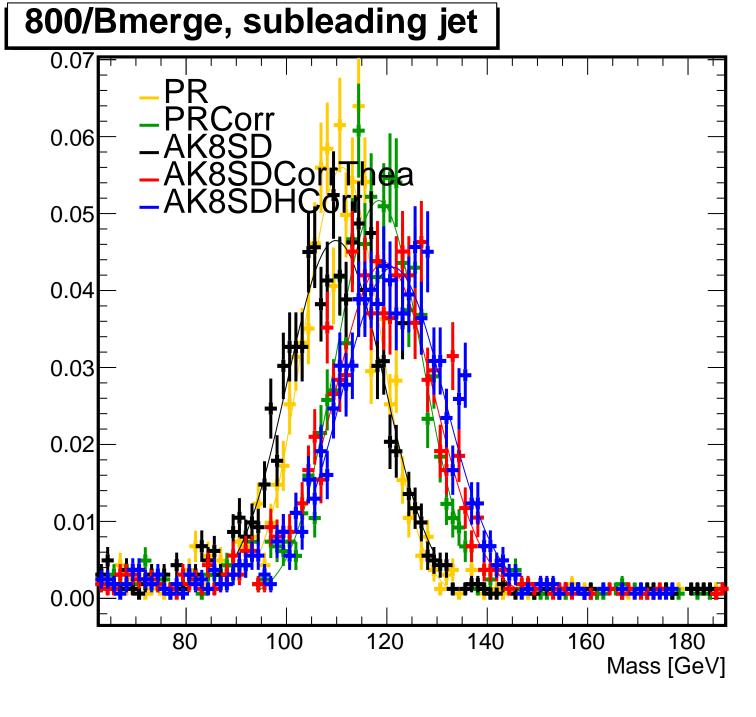


## 800/Bmerge, leading jet 0.10 PR Mean = -0.099Sigma = 0.06480.0 **PRCorr** Mean = -0.039Sigma = 0.069AK8SD 0.06 Mean = -0.096Sigma = 0.074AK8SDCorrThea 0.04 Mean = -0.016Sigma = 0.078AK8SDHCorr Mean = -0.0020.02 Sigma = 0.0810.00

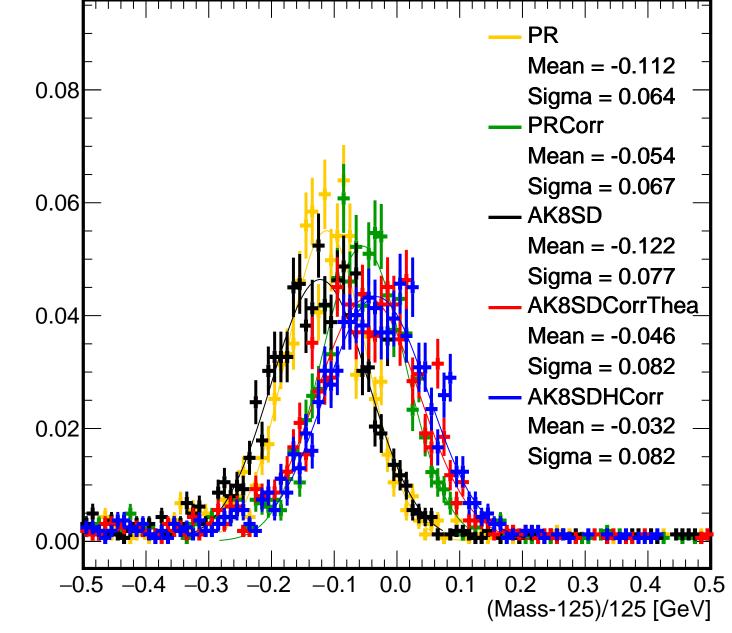
0.0

0.1

(Mass-125)/125 [GeV]



## 800/Bmerge, subleading jet



## 800/Bmerge, both jets 0.07 **RCorr** 0.06 AK8SDCorr<mark>T</mark>hea AK8SDHC<mark>orrL</mark> 0.05 0.04 0.03 0.02 0.01 0.00 80 100 120 140 160 180 Mass [GeV]

## 800/Bmerge, both jets PR Mean = -0.106Sigma = 0.06580.0 **PRCorr** Mean = -0.046Sigma = 0.0690.06 AK8SD Mean = -0.108Sigma = 0.075AK8SDCorrThea 0.04 Mean = -0.031Sigma = 0.082AK8SDHCorr Mean = -0.0150.02 Sigma = 0.0830.00

0.0

0.1

0.3

(Mass-125)/125 [GeV]

