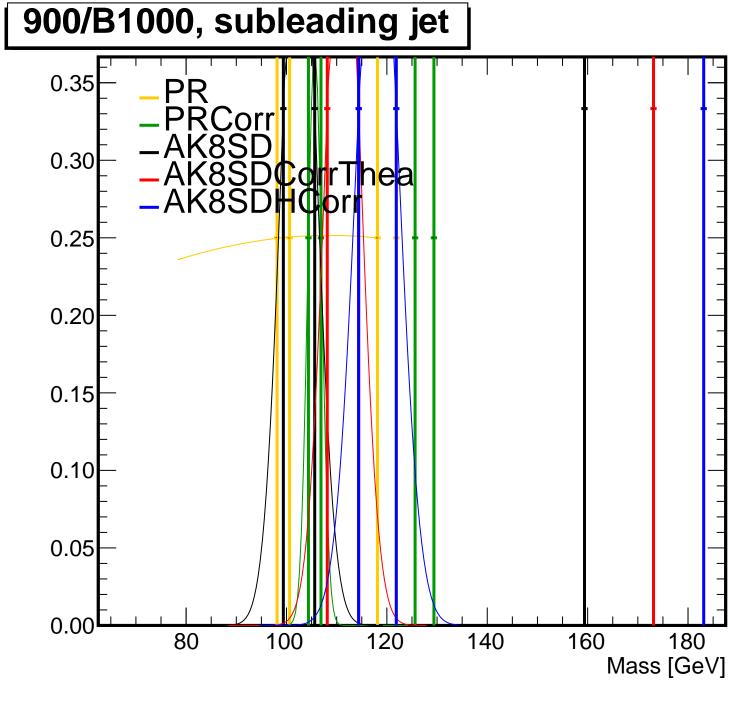
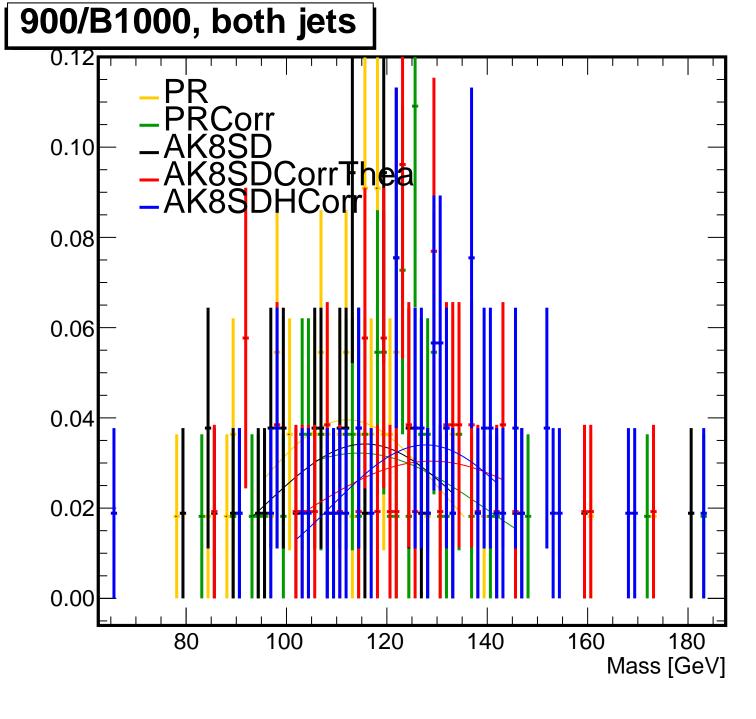
900/B1000, leading jet PR PRCorr 0.10 AK8SDCorrThea AK8SDHCorr 80.0 0.06 0.04 0.02 0.00 140 160 180 80 100 120 Mass [GeV]

900/B1000, leading jet PR 0.14 Mean = -0.082Sigma = 0.1430.12 **PRCorr** Mean = -0.037Sigma = 0.1770.10 AK8SD Mean = -0.06180.0 Sigma = 0.177AK8SDCorrThea Mean = 0.0170.06 sigma = 0.220AK8SDHCorr 0.04 Meah = 0.055**\$i**gma = 0.166 0.02 0.000.1 0.0 0.2 0.3 0.4

(Mass-125)/125 [GeV]



900/B1000, subleading jet PR Mean = -0.123Sigrha = 0.8050.4 PRCorr. Medn = -0.067Sigrha = 0.872AK8SD 0.3 Mean = -0.180Sigrha = 0.028AK8SDCorThea Mean = -0.1100.2 Sigrha = 0.028AK8SDHCorr Medn = -0.0550.1 Sigrha = 0.033-0.3-0.20.1 0.2 0.3 0.4 (Mass-125)/125 [GeV]



900/B1000, both jets 0.16 PR Mean = -0.0940.14 Sigma = 0.150**PRCorr** 0.12 Mean = -0.183Sigma = 0.3000.10 AK8SD Mean = -0.078Sigma = 0.17380.0 AK8SDCorrThea Mean = 0.0140.06 Sigma = 0.241AK8SDHCorr 0.04 Mean = 0.022 Sigma = 0.02 0.00

0.1

0.2

0.3

(Mass-125)/125 [GeV]

0.4

-0.3

-0.2

-0.1

0.0