## 800/B1000, leading jet 0.14 SDCorrThea SDHCorr 0.12 0.10 80.0 0.06 0.04 0.02 0.00 80 100 120 140 160 180 Mass [GeV]

## 800/B1000, leading jet PR 0.20 Mean = -0.0640.18 Sigma = 0.100**PRCorr** 0.16 Mean = -0.018Sigma = 0.0960.14 AK8SD Mean = -0.0960.12 Sigma = 0.1680.10 AK8SDCorrThea Mean = 0.00580.0 Sigma = 0.139AK8SDHCorr 0.06 Mean = 0.021Sigma = 0.1480.04 0.02 0.00 0.1 0.2 0.3 0.0

(Mass-125)/125 [GeV]

## 800/B1000, both jets 0.14 8SDCorrThea 8SDHCorr 0.12 0.10 80.0 0.06 0.04 0.02 0.00 80 100 120 140 160 180 Mass [GeV]

## 800/B1000, both jets PR 0.20 Mean = -0.0640.18 Sigma = 0.100**PRCorr** 0.16 Mean = -0.018Sigma = 0.0960.14 AK8SD Mean = -0.0960.12 Sigma = 0.1680.10 AK8SDCorrThea Mean = 0.00580.0 Sigma = 0.139AK8SDHCorr 0.06 Mean = 0.021Sigma = 0.1480.04 0.02 0.00 0.1 0.2 0.3 0.0

(Mass-125)/125 [GeV]



















