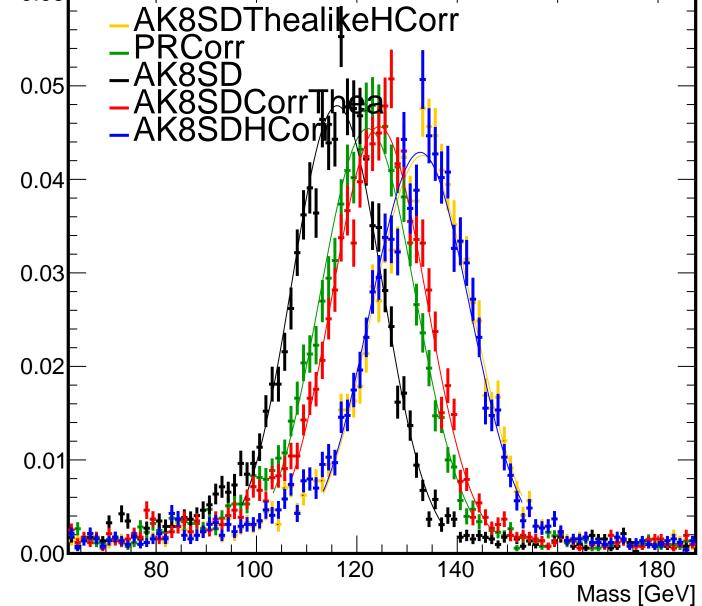
# 0.06 AK8SDThealike



#### 600/B1200, leading jet 80.0 AK8SDThealikeHCor Mean = 0.0630.07 Sigma = 0.083**PRCorr** 0.06 Mean = -0.025Sigma = 0.079AK8SD 0.05 Mean = -0.073Sigma = 0.0760.04 AK8SDCorrThea Mean = -0.0070.03 Sigma = 0.078AK8SDHCorr Mean = 0.0590.02 Sigma = 0.0830.01 0.000.0 0.10.3 0.4 (Mass-125)/125 [GeV]

### 600/B1200, subleading jet 0.045 Thealikell 0.040 0.035 0.030 0.025 0.020 0.015 0.010 0.005 0.000120 140 80 100 160 180 Mass [GeV]

#### 600/B1200, subleading jet 0.06 AK8SDThealikeH**€**or Mean = 0.054Sigma = 0.1040.05 **PRCorr** Mean = -0.019Sigma = 0.0830.04 AK8SD Mean = -0.074Sigma = 0.0970.03 AK8SDCorrThea Mean = -0.015Sigma = 0.0940.02 **AK8SDHCorr** Mgan = 0.0550.01 0.0 0.1(Mass-125)/125 [GeV]

## 600/B1200, both jets K8SDThealikeHCorr 0.05 0.04 0.03 0.02 0.01

120

140

160

180

Mass [GeV]

0.00

80

100

#### 600/B1200, both jets AK8SDThealikeHCor 0.07 Mean = 0.062Sigma = 0.085**PRCorr** 0.06 Mean = -0.025Sigma = 0.0800.05 AK8SD Mean = -0.074Sigma = 0.0770.04 AK8SDCorrThea Mean = -0.0070.03 Sigma = 0.080AK8SDHCorr 0.02 Mean = 0.059Sigma = 0.0840.01 0.000.1 0.0 0.3 (Mass-125)/125 [GeV]