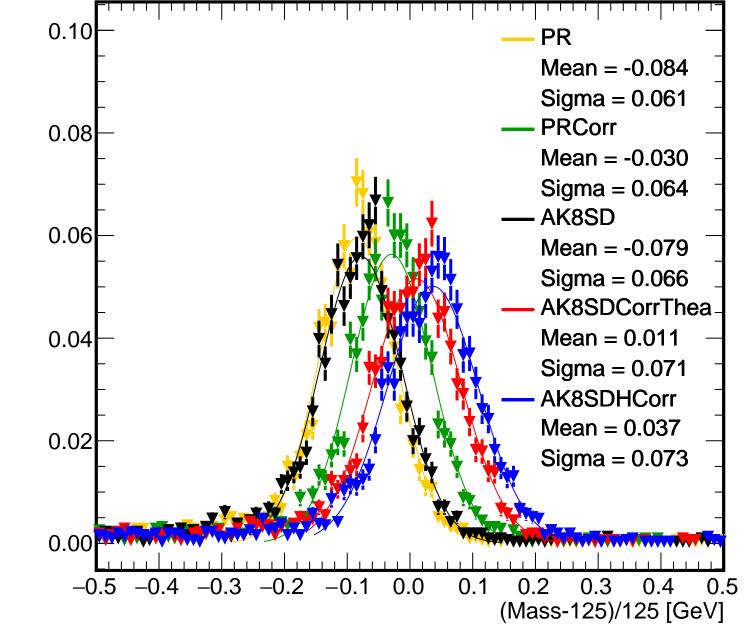
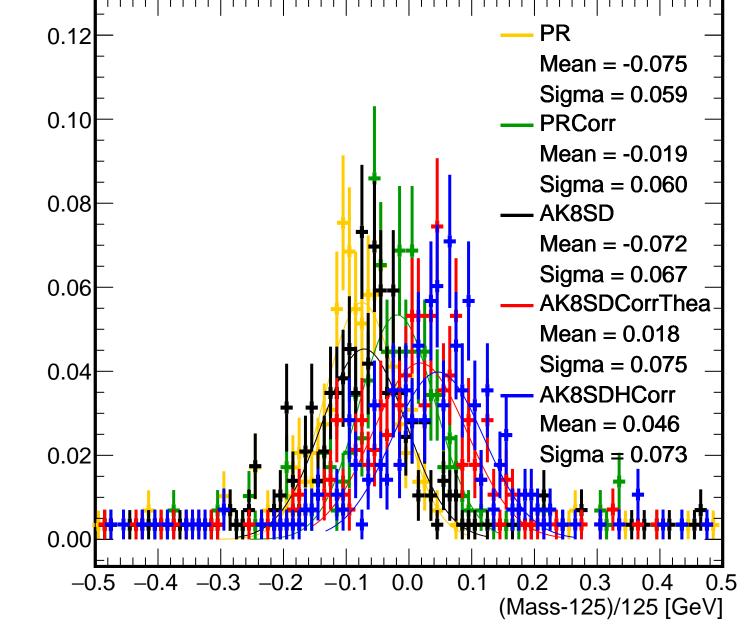
# 1250/B2500, leading jet PRCorr 0.07 0.06 0.05 0.04 0.03 0.02 0.01 0.00 80 100 120 140 160 180 Mass [GeV]

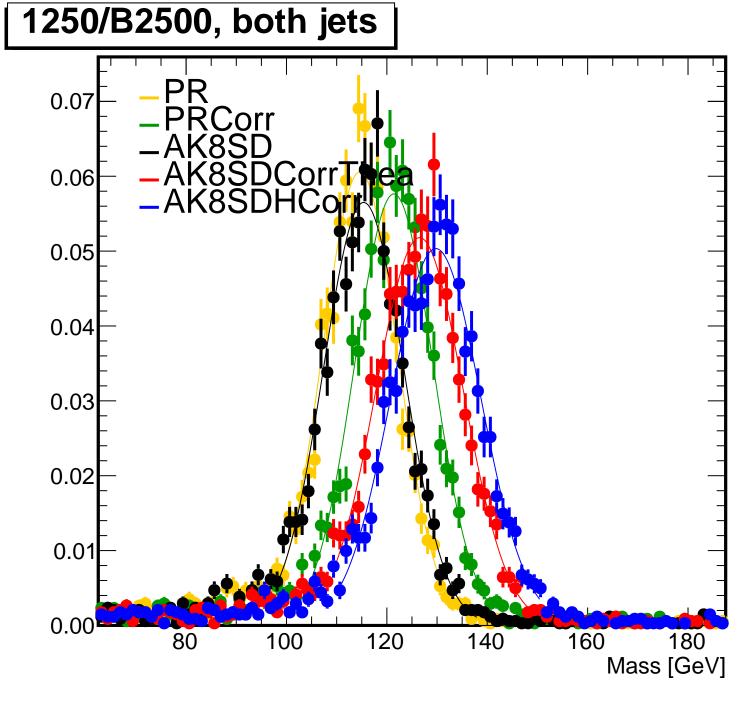
# 1250/B2500, leading jet



## 1250/B2500, subleading jet 0.09 80.0 0.07 0.06 0.05 0.04 0.03 0.02 0.01 0.00 80 120 140 160 180 100 Mass [GeV]

# 1250/B2500, subleading jet





#### 1250/B2500, both jets 0.10 PR Mean = -0.083Sigma = 0.061**PRCorr** 80.0 Mean = -0.029Sigma = 0.063AK8SD 0.06 Mean = -0.078Sigma = 0.066AK8SDCorrThea Mean = 0.0110.04 Sigma = 0.071AK8SDHCorr Mean = 0.037Sigma = 0.0730.02 0.000.0 0.1 0.3

(Mass-125)/125 [GeV]

### 1250/B2500 0.07 PR 0.06 0.05 - leading 0.04 0.03 subleading 0.02 0.01 0.00 80 100 120 140 160 180

Mass [GeV]

## 1250/B2500 0.10 PR → leading 80.0 Mean = -0.0840.06 Sigma = 0.061subleading 0.04 Mean = -0.0750.02 Sigma = 0.0590.00 0.0 0.1 0.3

(Mass-125)/125 [GeV]

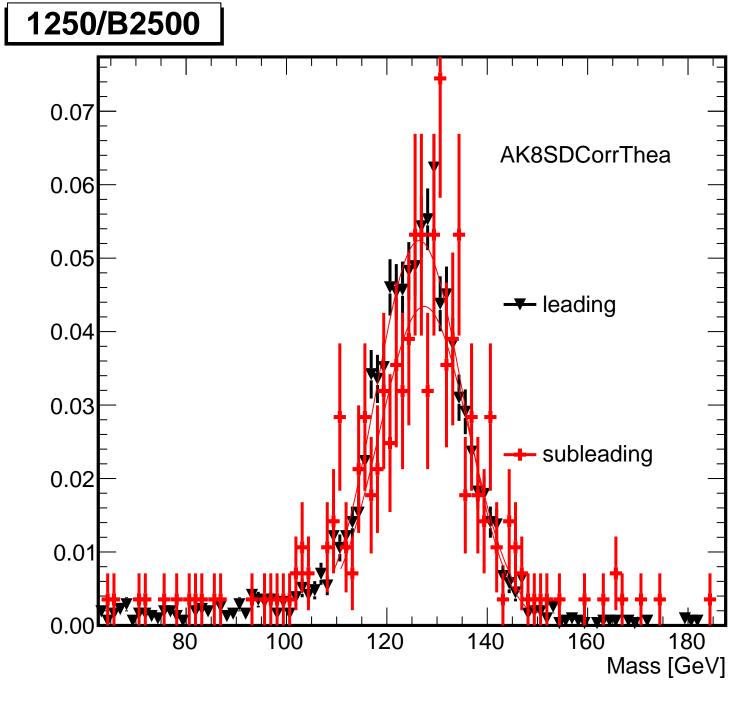
#### 1250/B2500 0.07 **PRCorr** 0.06 0.05 **└** leading 0.04 0.03 - subleading 0.02 0.01 0.00 80 100 120 140 160 180 Mass [GeV]

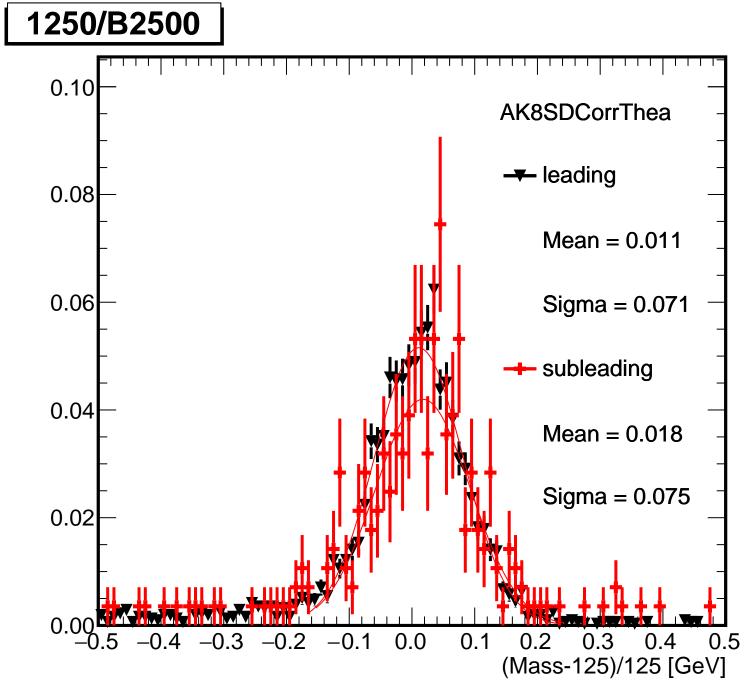
### 1250/B2500 0.10 **PRCorr** leading 80.0 Mean = -0.0300.06 Sigma = 0.064-- subleading 0.04 Mean = -0.0190.02 Sigma **=** 0.060 0.00 -0.10.0 0.1 0.3

(Mass-125)/125 [GeV]

#### 1250/B2500 0.07 AK8SD 0.06 0.05 **└** leading 0.04 0.03 subleading 0.02 0.01 0.00 80 100 120 140 160 180 Mass [GeV]

#### 1250/B2500 0.10 AK8SD leading 80.0 Mean = -0.0790.06 Sigma = 0.066subleading 0.04 Mean = -0.0720.02 Sigma = 0.0670.00 0.0 0.1 0.2 0.3 (Mass-125)/125 [GeV]





#### 1250/B2500 0.07 **AK8SDHCorr** 0.06 0.05 leading 0.04 0.03 subleading 0.02 0.01 0.00 80 100 120 140 160 180 Mass [GeV]

#### 1250/B2500 0.10 **AK8SDHCorr** leading 80.0 Mean = 0.0370.06 Sigma = 0.073- subleading 0.04 Mean = 0.0460.02 Sigma = 0.0730.00 0.1 0.0 0.2 0.3 (Mass-125)/125 [GeV]