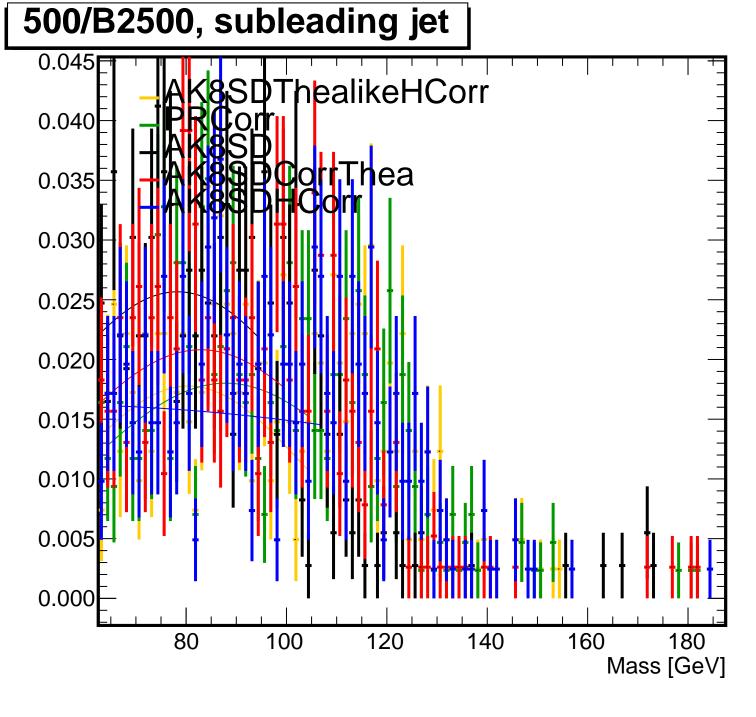
500/B2500, leading jet 0.10 Theali<mark>keH</mark>Corr 80.0 0.06 0.04 0.02 0.00 120 140 160 100 180

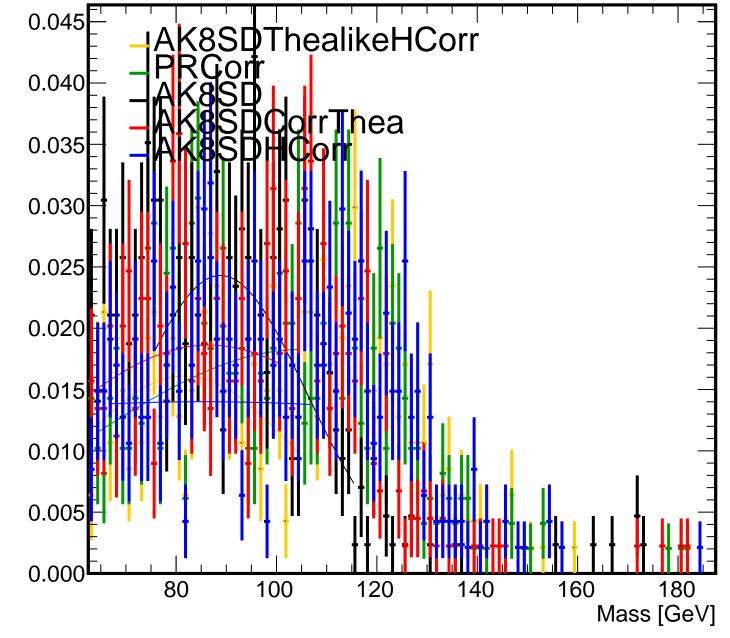
Mass [GeV]

500/B2500, leading jet 0.14 AK8SDThealikeHCor Mean = -0.0070.12 Sigma = 0.158**PRCorr** Mean = 2.0350.10 Sigma = 1.003AK8SD Mean = -0.12580.0 Sigma = 0.144AK8SDCorrThea 0.06 Mean = -0.114Sigma = 0.200AK8SDHCorr 0.04 Mean = -0.032Sigma = 0.1220.02 0.000.1 0.2 0.3 (Mass-125)/125 [GeV]



500/B2500, subleading jet 0.06 AK8SDThealikeHCor Mean = -0.322Sigma = 0.2350.05 **PRCorr** Mean = -0.299Sigma = 0.2460.04 AK8SD Mean = -0.3650.03 Sigma = 0.268AK8SDCorrThea Mean = -0.3270.02 Sigma = 0.257AK8SDHCorr Mean = -0.3840.01 Sigma = 1,1170.00 0.00.10.2 0.3 0.4(Mass-125)/125 [GeV]

500/B2500, both jets



500/B2500, both jets 0.06 AK8SDThealikeHCor Mean = -0.306Sigma = 0.2430.05 **PRCorr** Mean = -0.242Sigma = 0.2730.04 AK8SD Mean = -0.318Sigma = 0.1530.03 AK8SDCorrThea Mean = 0.279Sigma = 0.9260.02 AK8SDHCorr Mean = 0.344Sigma = 1.1260.01 0.000.3 0.0 0.1(Mass-125)/125 [GeV]