700/B1200, leading jet 8SDThealikeHCorr 0.06)Corr)HCal 0.05 0.04 0.03 0.02 0.01 80 120 140 100 160 180 Mass [GeV]

700/B1200, leading jet 0.09 AK8SDThealikeHCor Mean = 0.05280.0 Sigma = 0.089**PRCorr** 0.07 Mean = -0.042Sigma = 0.0780.06 AK8SD Mean = -0.0870.05 Sigma = 0.082AK8SDCorrThea 0.04 Mean = -0.017Sigma = 0.0840.03 AK8SDHCorr Mean = 0.0370.02 Sigma = 0.0840.01 0.000.2 0.0 0.10.3 (Mass-125)/125 [GeV]

700/B1200, subleading jet neali**k**et 0.09 80.0 CortT HCort 0.07 0.06 0.05 0.04 0.03 0.02 0.01 0.00

120

140

160

180

Mass [GeV]

100

80

700/B1200, subleading jet AK8SDThealikeHCor 0.12 Mean = 0.016Sigma = 0.185**PRCorr** 0.10 Mean = -0.032Sigma = 0.152AK8SD 80.0 Mean = -0.123Sigma = 0.163AK8SDCorrThea 0.06 Mean = -0.037Sigma = 0.139**AK&SDHCorr** 0.04 Mean = 0.012Şigma = 0.02 0.000.0 0.1 0.3 (Mass-125)/125 [GeV]

700/B1200, both jets -AK8SDThealik



