## CMS Simulation $\sqrt{s} = 13 \text{ TeV}$ (Normalized to 1) 0.35 (Sormalized to 1) 0.35 (Sormalized to 1) 0.4 (Sormalized to 1) 0. **M1000 M2000** QCDHT2000-Inf 0.05 3 $\Delta \mathbf{R}$