Reconstruction error histogram with MC topOther Wjets 10⁶ triboson higgs diboson2L 10⁵ **Zttjets** singletop diboson4L 10⁴ ttbar diboson3L #Events Zeejets 10³ **Z**mmjets 10² 10^{1} 10⁰ 10^{-1} -10 4 Log10 Reconstruction Error