Reconstruction error histogram with MC Noise Wjets 10⁶ triboson higgs diboson2L 10⁵ **Zttjets** singletop topOther 10⁴ diboson4L ttbar #Events diboson3L 10³ Zeejets **Zmmjets** ++ 10² ++ ++ 10^{1} 10⁰ 10^{-1} -4-24 Log10 Reconstruction Error