Reconstruction error histogram with MC 10<sup>3</sup> 10<sup>1</sup> #Events higgs Wjets triboson  $10^{-1}$ diboson2L **Zttjets** singletop topOther diboson4L  $10^{-3}$ ttbar diboson3L Zeejets **Zmmjets** -3Log10 Reconstruction Error