Reconstruction error histogram with MC FakeMC Wjets 10⁶ triboson higgs diboson2L 10⁵ **Zttjets** singletop topOther 10⁴ diboson4L ttbar #Events diboson3L 10³ Zeejets **Zmmjets** + 10² 10¹ 10⁰ 10^{-1} -1.0-0.50.0 0.5 1.0 1.5 Log10 Reconstruction Error