Reconstruction error histogram with MC 10⁴ 10³ 10² 10^{1} #Events diboson2L 10⁰ Wjets triboson higgs 10^{-1} Zttjets singletop topOther 10^{-2} diboson4L ttbar **10**⁻³ diboson3L Zeejets **Z**mmjets -3.0-2.5-2.0-1.5 -1.0-0.50.0 0.5 Log10 Reconstruction Error