Reconstruction error histogram with MC 10⁴ Zeejets Wjets triboson 10³ higgs diboson2L **Zttjets** + singletop 10² topOther diboson4L ttbar #Events 10¹ diboson3L **Z**mmjets 10⁰ 10^{-1} 10^{-2} 10^{-3}

 $-1.5 \quad -1.0 \quad -0.5$

Log10 Reconstruction Error

0.0

0.5

-2.5

-2.0

-3.0