Reconstruction error histogram with MC triboson 10<sup>6</sup> Wjets higgs diboson2L **Zttjets** 10<sup>5</sup> singletop topOther diboson4L 10<sup>4</sup> ttbar diboson3L #Events Zeejets 10<sup>3</sup> **Z**mmjets 10<sup>2</sup>  $10^{1}$ + 10<sup>0</sup>  $10^{-1}$  -1.25 -1.00 -0.75 -0.50 -0.25 0.00 0.25 0.50 0.75 Log10 Reconstruction Error