## ATLAS Internal 13 TeV Simulation Di-boson 0.9 0.8 0.7 $N_{\rm evt}$ / bin / fb<sup>-1</sup> 0.6 0.5 0.4 0.3 0.2 0.1 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 $H_{1,1}^{PP} > 600 \text{ GeV}$ $H_{T\,4,1}^{PP} > 800 \text{ GeV}$