CMS Preliminary, 19.6 fb⁻¹ at $\sqrt{s} = 8 \text{ TeV}$ Events 10⁵ tt + IItt + cc 1 iso. e, \geq 6 Jets, \geq 2 b-tags tt + bb $H_t \ge 400 \text{ GeV/c}, E_t^{miss} \ge 30 \text{ GeV}$ EW tt other 10⁴ Scale uncertainty SM tttt (X 100) Data 10³ 10² 10 Data - MC (%) 100 -100 500 1000 1500 2000 2500 3000 SumJetMassX