

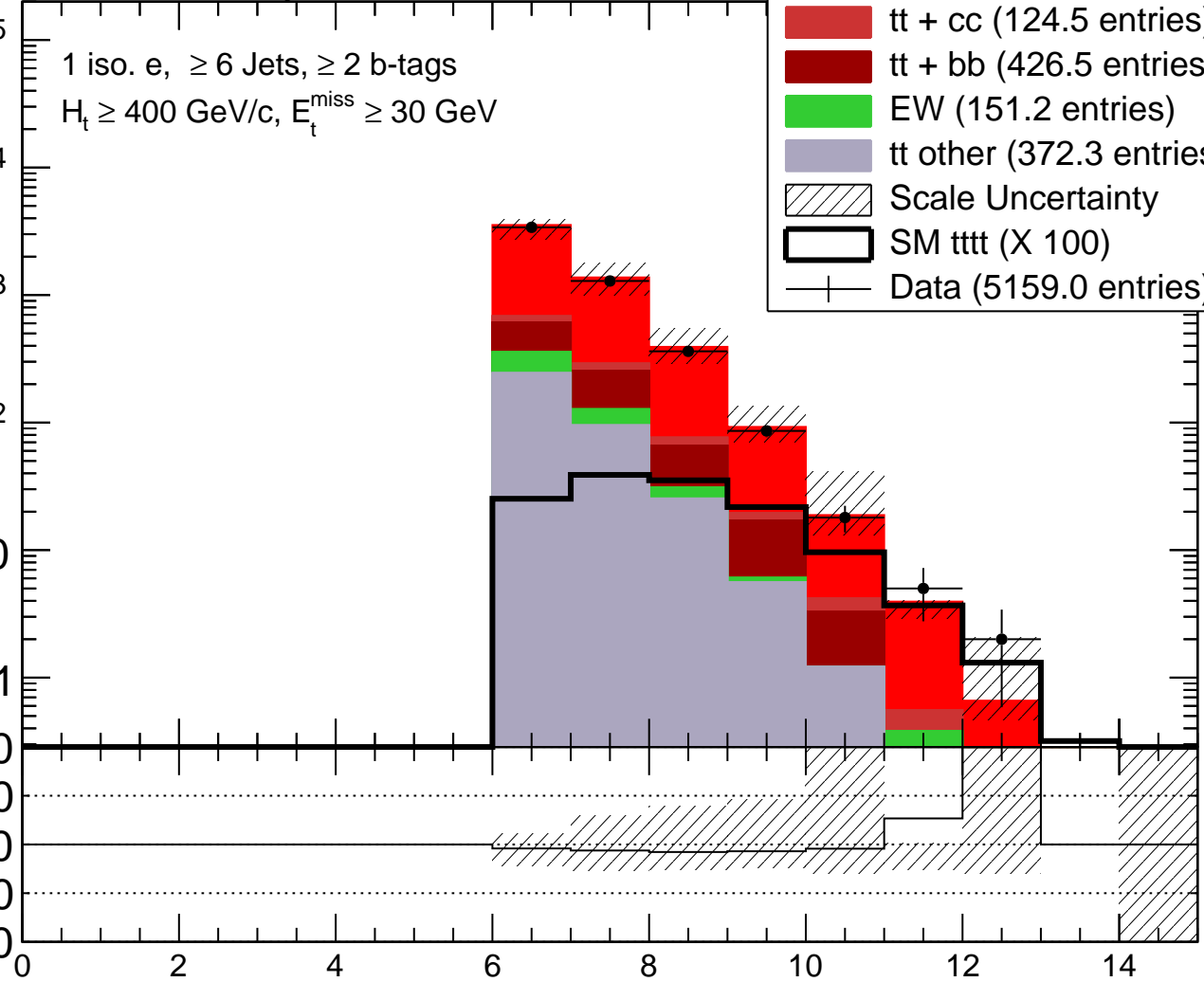
CMS Preliminary, 20 fb<sup>-1</sup> at  $\sqrt{s} = 8$  TeV

1 iso. e,  $\geq 6$  Jets,  $\geq 2$  b-tags  
 $H_t \geq 400$  GeV/c,  $E_t^{\text{miss}} \geq 30$  GeV

#Events

- tt + ll (4350.3 entries)
- tt + cc (124.5 entries)
- tt + bb (426.5 entries)
- EW (151.2 entries)
- tt other (372.3 entries)
- Scale Uncertainty
- SM tttt (X 100)
- +— Data (5159.0 entries)

(Data - MC)  
MC (%)



Nb. of jets