

**CMS**

4.5 fb<sup>-1</sup> (7 TeV) + 19.7 fb<sup>-1</sup> (8 TeV)

11

6

200 fb

200 fb

200 fb

$\tilde{\chi}^0 \tilde{\chi}^0$

$\tilde{q}\tilde{q}(\tilde{q} \rightarrow \tilde{\chi}^\pm)^*$

$\tilde{b}\tilde{b}(\tilde{b} \rightarrow b)$

$\tilde{\chi}^\pm \tilde{\chi}_2^0 (\tilde{\chi} \rightarrow V/h)$

$\tilde{\chi}^\pm \tilde{\chi}^0 (\tilde{\chi}^\pm \rightarrow W^\pm)$

$\tilde{q}\tilde{q}(\tilde{q} \rightarrow qq)$

0

0

0 fb

0 fb

0 fb

principal process

$\langle n_{\text{jet}} \rangle$

$\sigma_f(p_T^{\text{jet2}} > 100)$

$\sigma_f(p_T^{\text{jet2}} > 200)$

$\sigma_f(p_T^{\text{jet2}} > 400)$

