

$e\mu, \geq 2 \text{ jets}, \geq 1 \text{ btag}, \geq 1 \gamma$

$\sqrt{s} = 8 \text{ TeV},$

$\int \mathcal{L} dt = 19.7 \text{ fb}^{-1}$

**CMS Preliminary**



Number of Events

data/MC

Random Cone Iso<sub>Ch.had</sub> (barrel)