CMS Preliminary, $\mathcal{L} = 19.7 \text{ fb}^{-1} \text{ at } \sqrt{s} = 8 \text{ TeV}$ e + jets, $\geq 4 jets$, $\geq 2 b-tags$ (0.5) House 1200 1200 data signal background 1200 1000 800 600 400 200 0.02.0 3.0 0.5 1.0 2.5 1.5 electron $|\eta|$