

CMS,  $\sqrt{s} = 7 \text{ TeV}$ ,  $L = 5.0 \text{ fb}^{-1}$

$Z/\gamma^* \rightarrow l^+l^-$ ,  $p_T^Z > 150 \text{ GeV}$ ,  $N_{\text{jets}} \geq 1$

● Data

··· MADGRAPH

- - SHERPA

- ·- POWHEG (Z+1j)

- ·- PYTHIA6 (Z2)

(b)

