

Events / 25 GeV/c

CMS

$\sqrt{s} = 7 \text{ TeV}$

$\int L dt = 5.0 \text{ fb}^{-1}$

Z \rightarrow $\nu\nu$

W \rightarrow lv

$t\bar{t}$

QCD

Z \rightarrow l^+l^-

Data

DM $\Lambda = 599 \text{ GeV}, m = 1 \text{ GeV}$

ADD $M_D = 2 \text{ TeV}, \delta = 3$

b)

$p_T(\text{Jet}_1)$ [GeV/c]

