

**CMS** *Internal*

Events / 3800.0

$1.9 < -\log(F_i^{\text{Strips}}) < 2.0, F_i^{\text{Pixels}} > 0.9$

• Data  
Total bkg unc.  
— HSCP signal  
Background

(Data-Bkg)/ $\sigma$

500 1000 1500 2000 2500 3000 3500 4000

$p_T$

