

**CMS** Preliminary

$0.0 < G_i^{\text{Strips}} < 0.25, F_i^{\text{Pixels}} > 0.9$

Events / bin

Data

//// Total bkg unc.

— HSCP signal

■ Background

8000

6000

4000

2000

0

(Data-Bkg)/ $\sigma$

2

1

0

-1

-2

500

1000

1500

2000

2500

3000

3500

4000

$p_T$

