

**CMS** *Internal*

$0.25 < G_i^{\text{Strips}} < 1.0, F_i^{\text{Pixels}} > 0.9$

• Data  
Total bkg unc.  
— HSCP signal  
Background

Events / bin

20

15

10

5

0

(Data-Bkg)/ $\sigma$

2

1

0

-1

-2

500

1000

1500

2000

2500

3000

3500

4000

$p_T$

