

**CMS** *Internal*

Events / bin

$0.24 < G_i^{\text{Strips}} < 1.0, F_i^{\text{Pixels}} > 0.9$

- Data
- /// Total bkg unc.
- HSCP signal
- Background

70

60

50

40

30

20

10

0

(Data-Bkg)/ $\sigma$

2

1

0

-1

-2

500

1000

1500

2000

2500

3000

3500

4000

$p_T$

