

Efficiency

**CMS***Preliminary*

- Commissioning
- Nominal WP Pre Oct 5th
- Nominal WP Post Oct 5th
- MC

1.04

1.02

1

0.98

0.96

0.94

0.92

Data / MC

1.1

1.05

1

0.95

0.9

-2.5 -2 -1.5 -1 -0.5 0 0.5 1 1.5 2 2.5  
SC  $\eta$ 