

Events/1 MeV/c<sup>2</sup>

$D_s^- \rightarrow K_s^0 K^- \pi^+ \pi^-$

$N_{\text{sig}} = 7999 \pm 294$

$N_{\text{bkg}} = 69921 \pm 393$

$\chi^2/\text{ndf} = 102.5/124$

- Data
- opencharm bkg
- q $\bar{q}$  bkg
- $D_s^* D_s$  &  $D_s D_s$  bkg
- other bkg

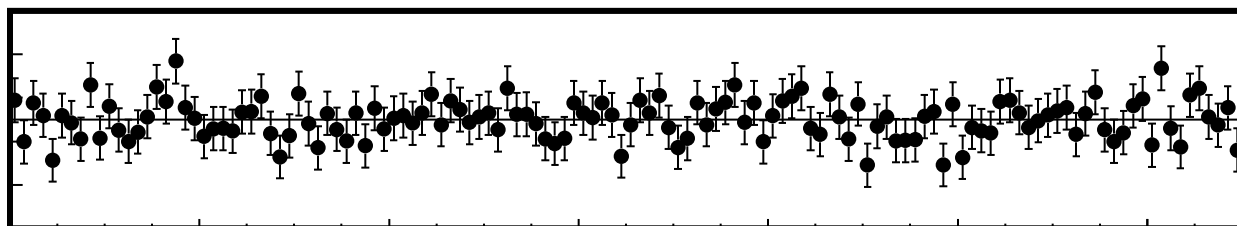
4000

2000

0

5

-5



1.9 1.92 1.94 1.96 1.98 2 2.02

Mass(GeV/c<sup>2</sup>)