

GMSS Preliminary

MCNonPromptChi2 \sqrt{s}

Entries / (5 MeV/c²)

$|y| < 1.0$

$0.400 < \text{vertex } \chi^2 < 0.600$

• Data

— Fit

\square D⁰+D⁰ Signal

\square K- π swapped

- - Combinatorial

250

200

150

100

50

0

1.7

1.75

1.8

1.85

1.9

1.95

2

$m_{\pi K}$ (GeV/c²)

