

Events / (0.00115)

300

200

100

0

1.95

2

Mass, GeV

Nbkg = 3442 +/- 68

Nsig = 2340 +/- 60

a0 = 35 +/- 3

a1 = -15.0 +/- 1

mean = 1.9656 +/- 0.0001 GeV

sigma = 0.0047 +/- 0.0001 GeV

