

$m(\mu^+ \mu^-)$

$N/(0.125 \text{ GeV})$

$\times 10^3$

$$\alpha_L = 0.9988 \pm 0.0029$$

$$\alpha_R = 1.0336 \pm 0.0030$$

$$\sigma = 1.0508 \pm 0.0025$$

$$\text{Mean} = 91.1629 \pm 0.0012$$

$$n_L = 1.9607 \pm 0.0058$$

$$n_R = 2.3853 \pm 0.0081$$

■ data

— DSCB fit

$\chi^2/\text{ndf} = 10065.08$

Events= 3456253

60 70 80 90 100 110 120

$m(\mu^+ \mu^-)$