data fit with pdf (status = 0, covQual = -1) Events / (1 Ge/ 00 140 00 100 80 $a1 = 0.974 \pm 0.037$ $a2 = 1.594 \pm 0.091$ $dm = -0.500000000 \pm 0.00000093$ $n1 = 10.000 \pm 0.014$ $n2 = 10.01 \pm 0.65$ sigma = 2.093 ± 0.055 $\chi^2_{\rm R}$ = 2.06409078532 80 60 40 20 120 130 140 110 m_{IIy} [GeV]