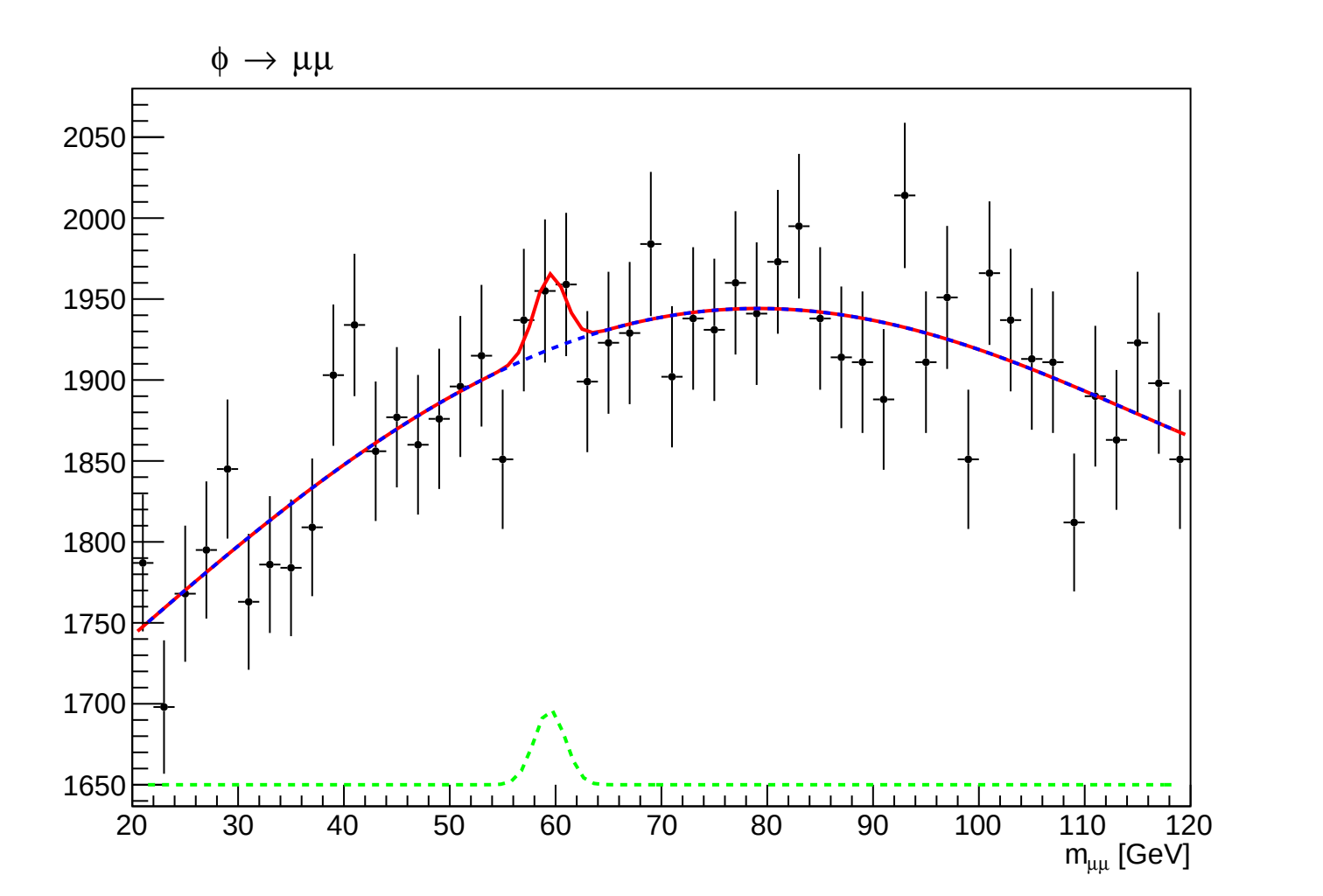
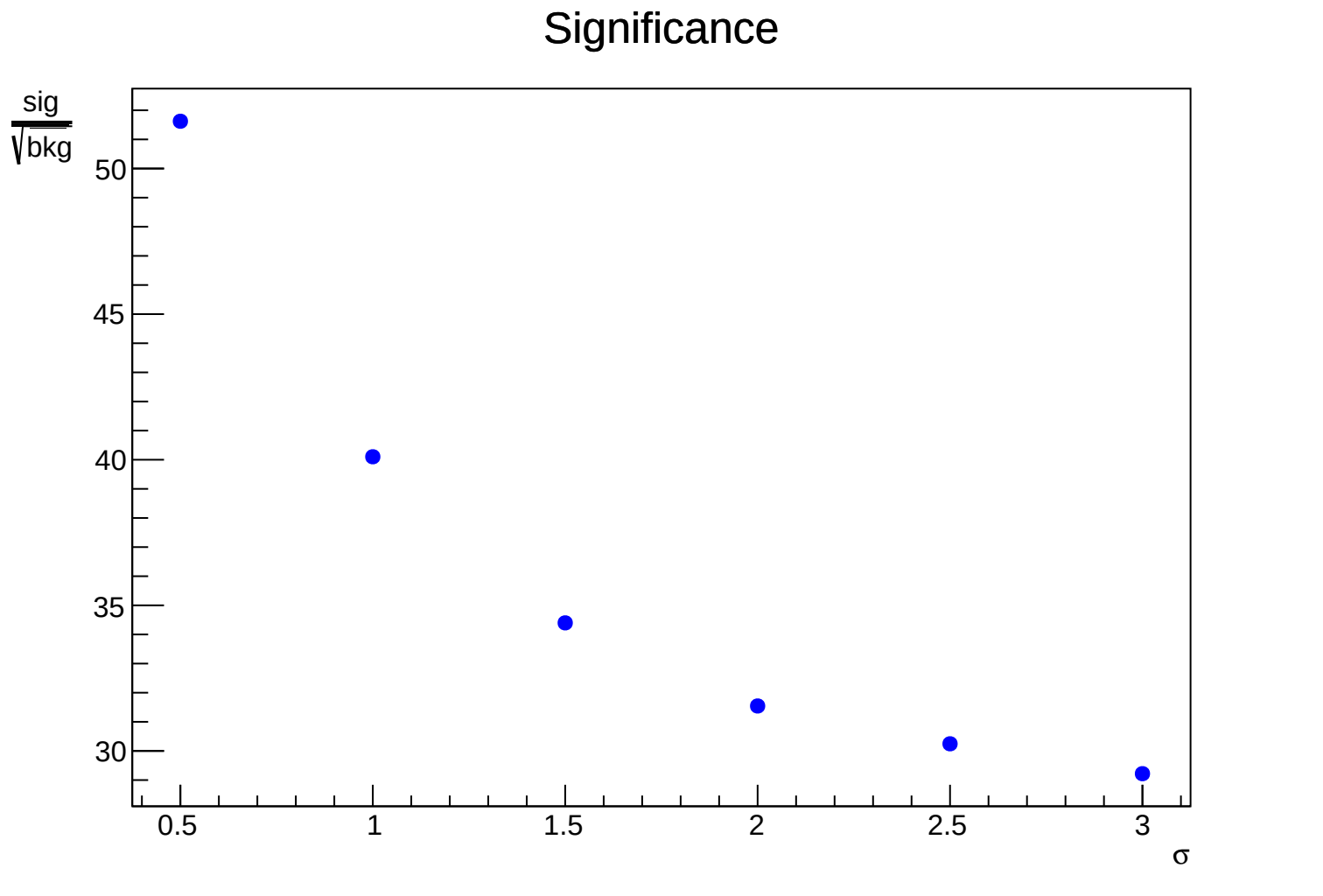

$\phi \rightarrow \mu\mu$
2050
2000
1950
1900
1850
1800
1750
1700
1650
20
30
40
50
60
70
80
90
100
110
120
$m_{\mu\mu}$ [GeV]


Significance
sig
√bkg
50
45
40
35
30
0.5
1
1.5
2
2.5
3
σ

Fit Report

μ: 59.46±1.91

σ: 1.46±1.04

NDF: 42.00

x^2: 34.84

x^2/NDF: 0.83