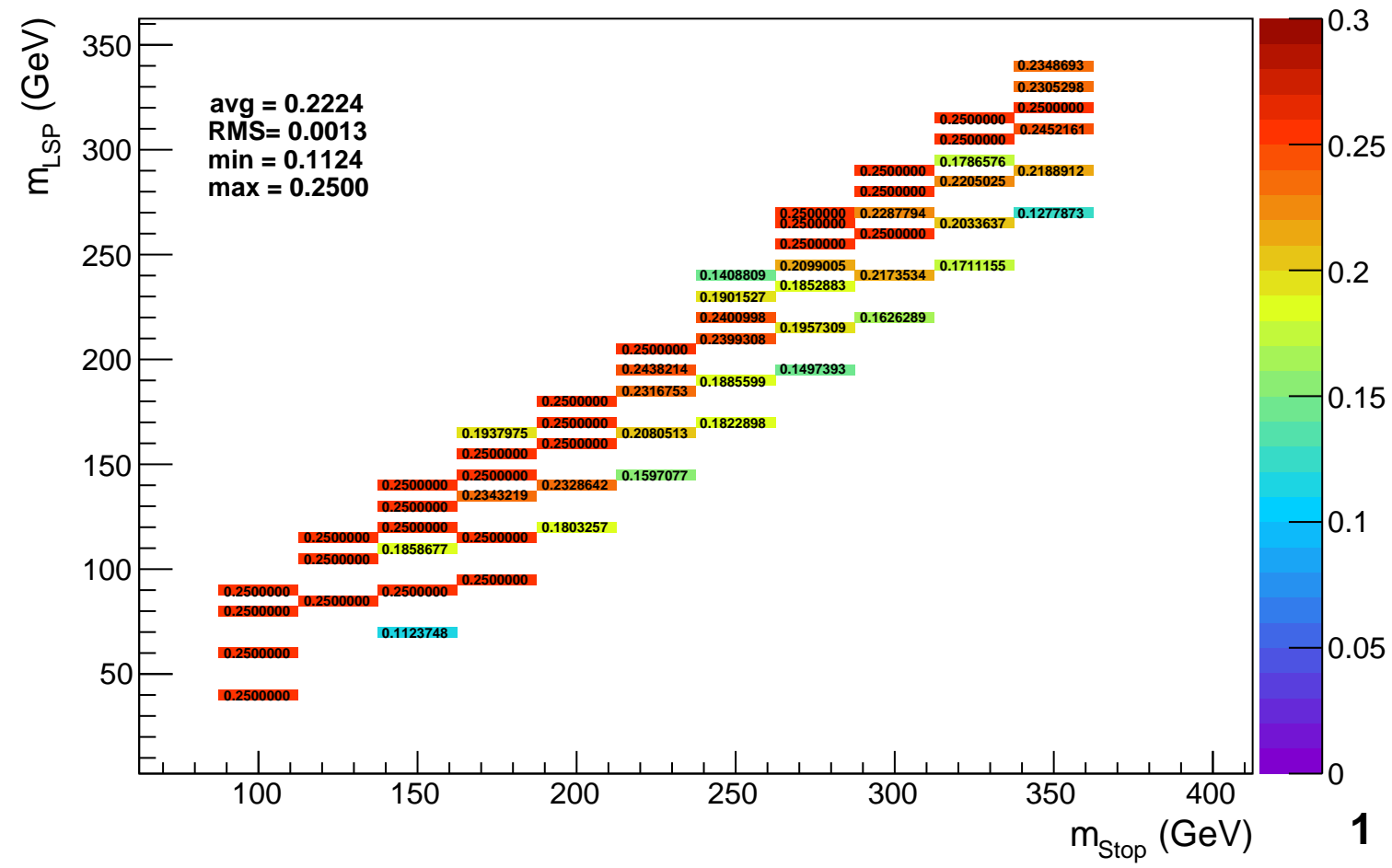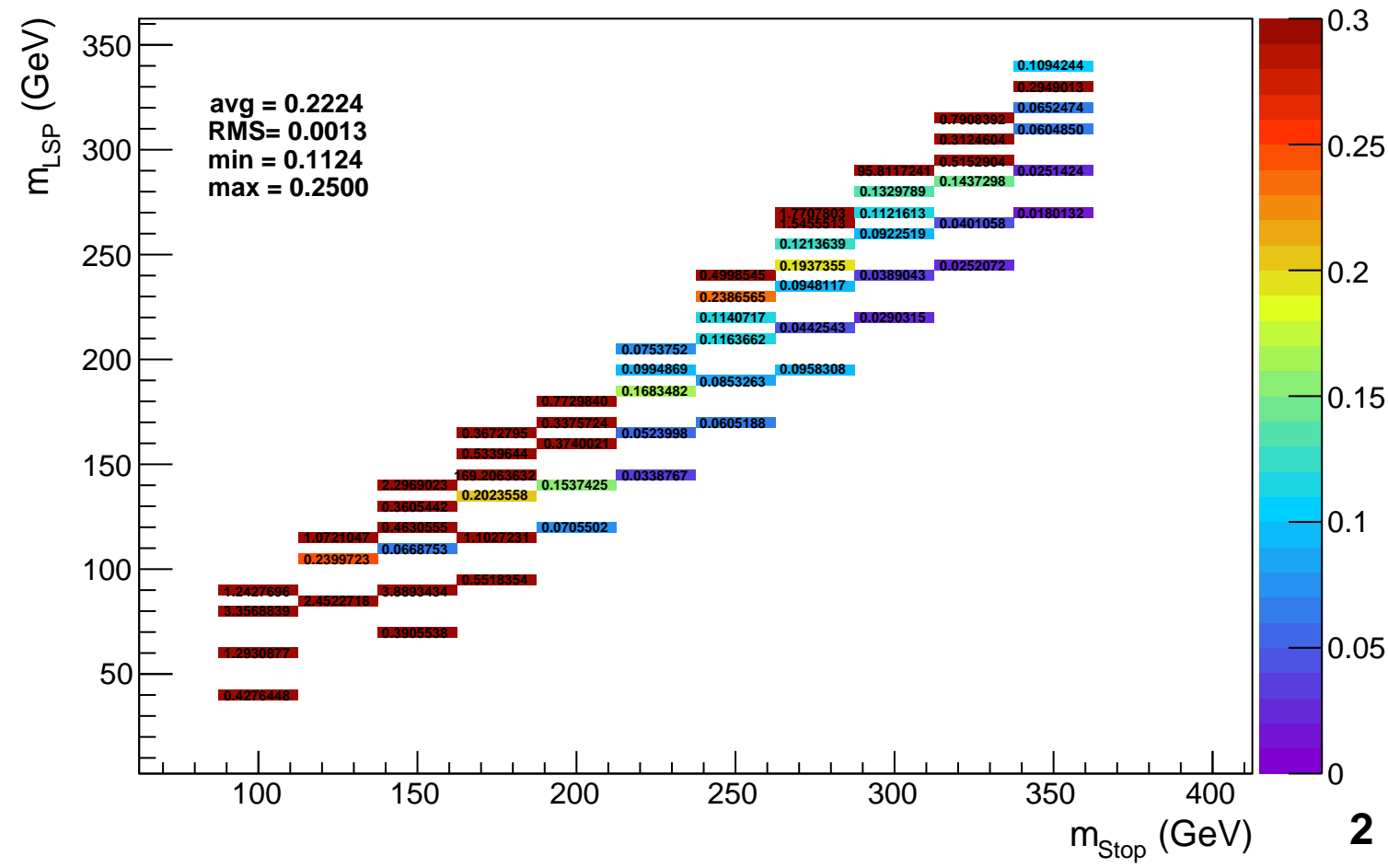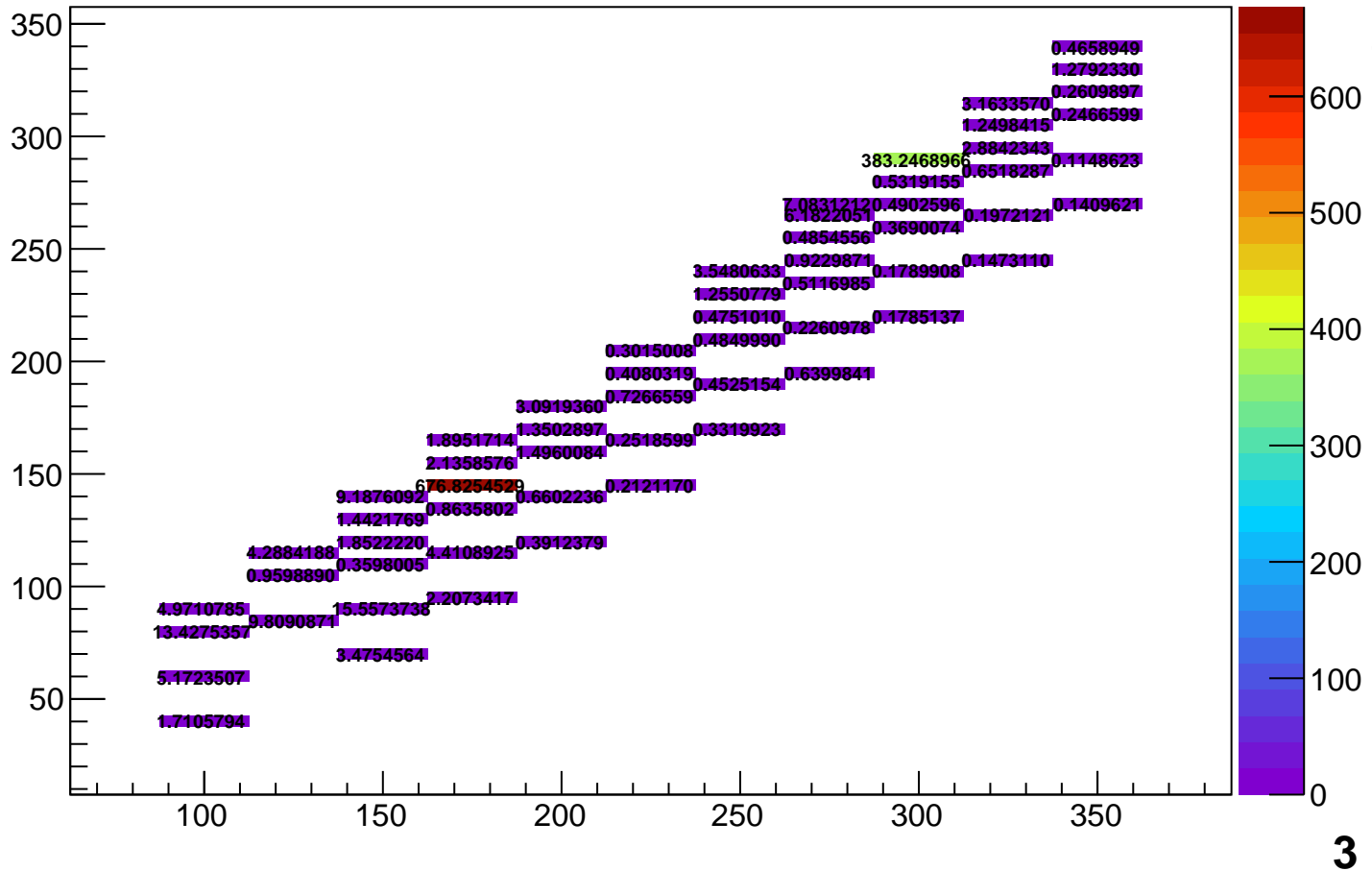ISR Systematic - eq3b_ge2j
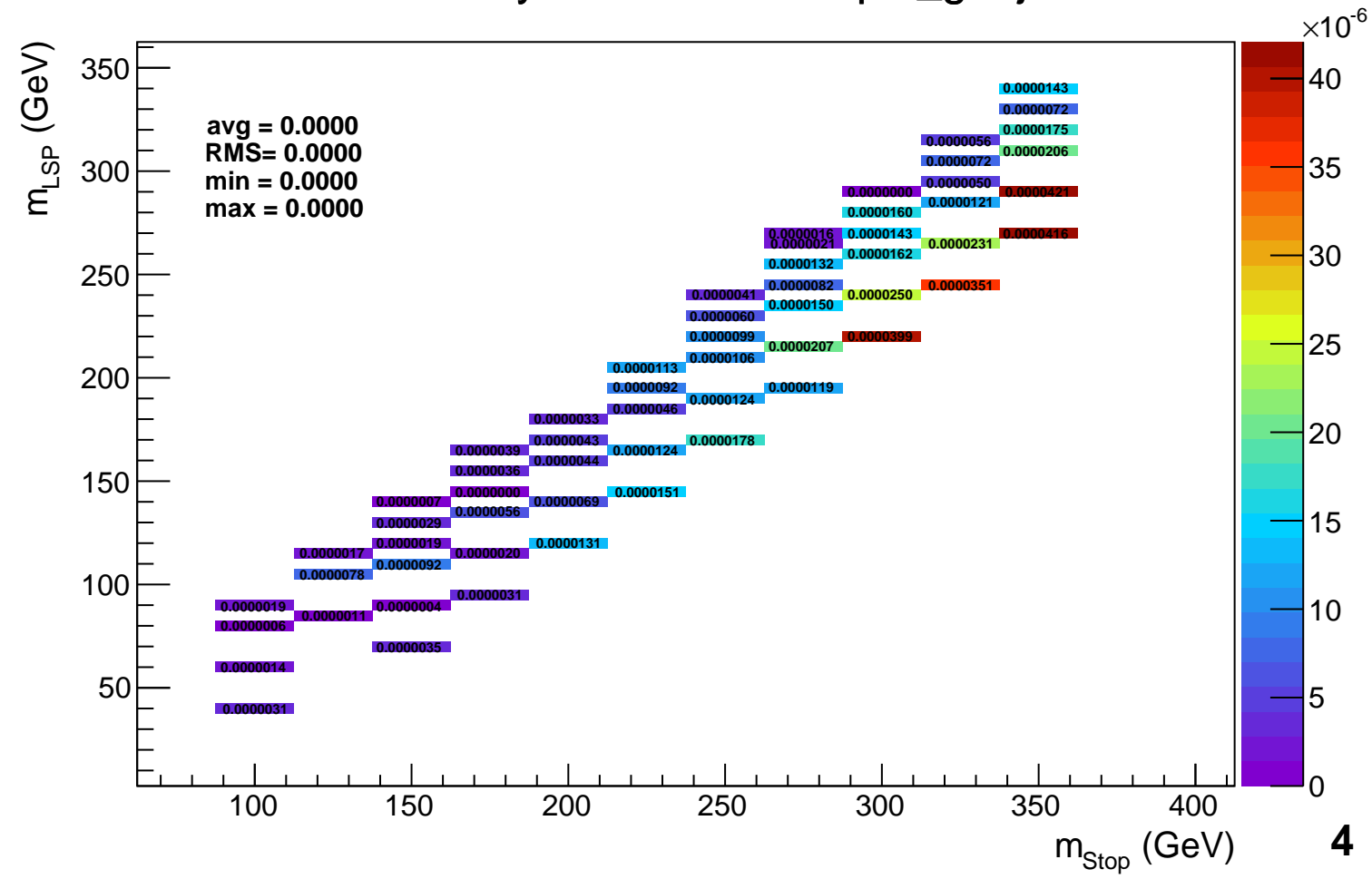
ISR Systematic Error - eq3b_ge2j

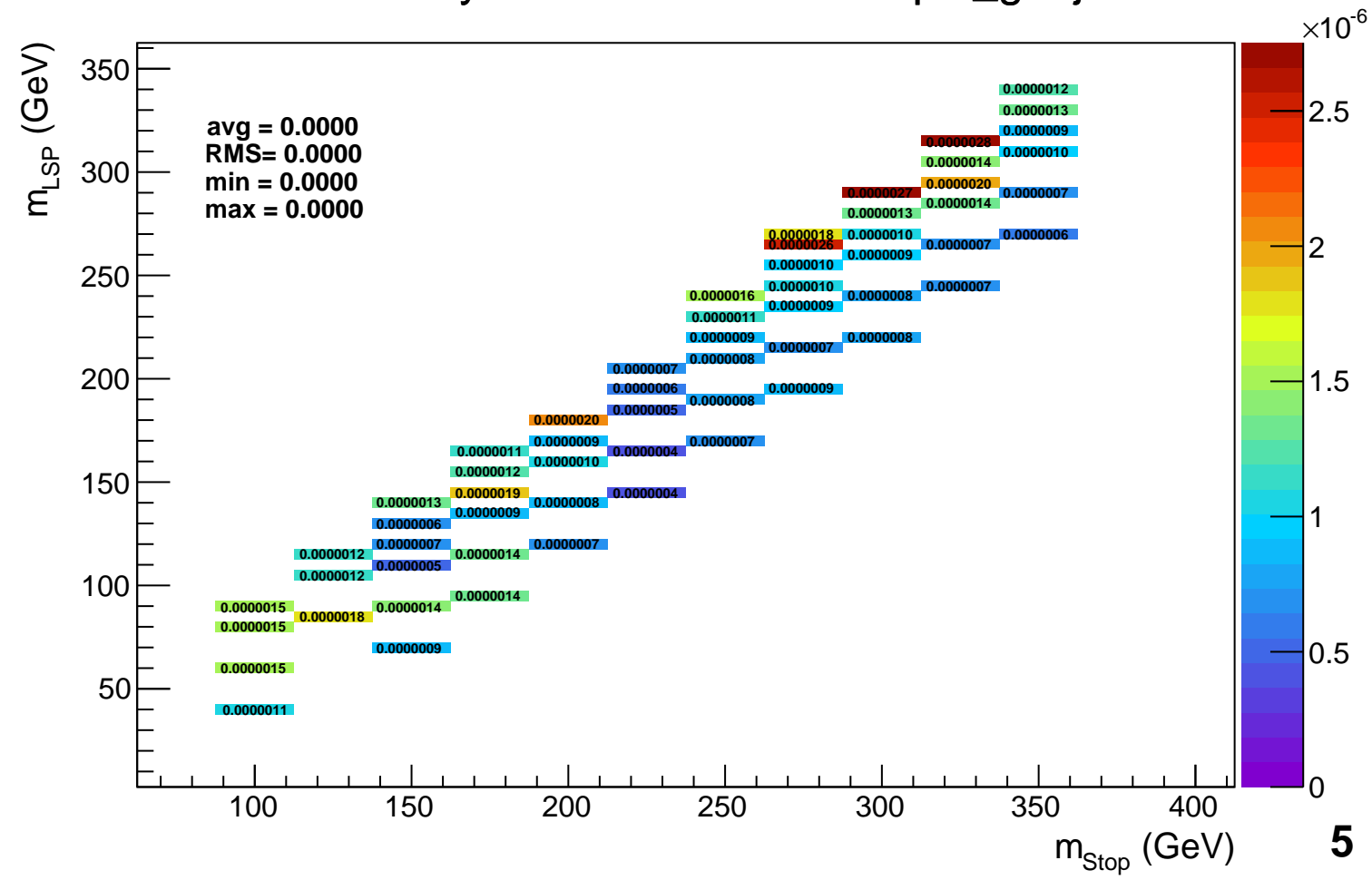avg = 0.2224
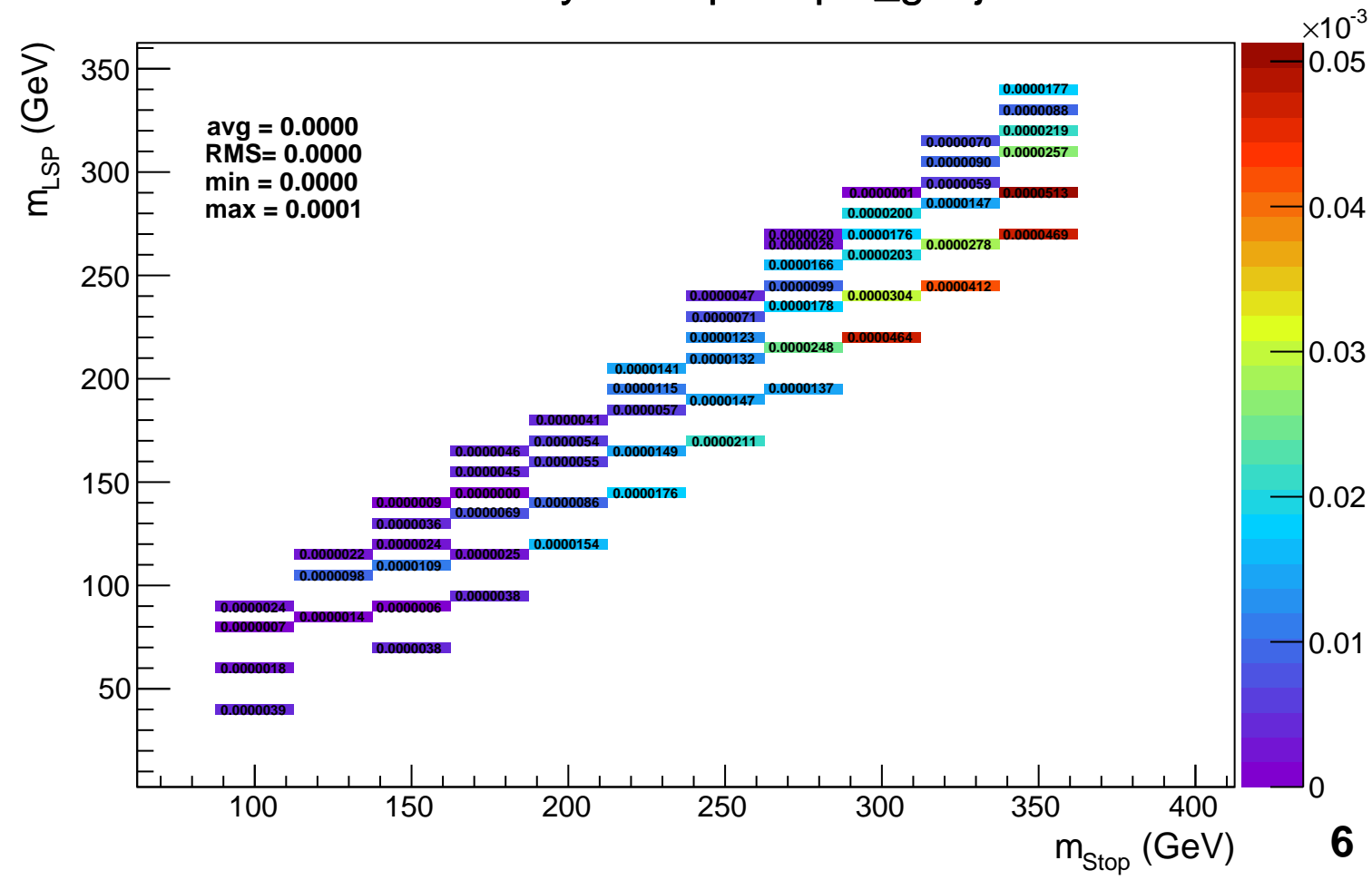RMS= 0.0013
min = 0.1124
max = 0.2500

Relative Error

Efficiency ISR central - eq3b_ge2j

avg = 0.0000
RMS= 0.0000
min = 0.0000
max = 0.0000

4

Efficiency ISR central Error - eq3b_ge2j

Efficiency ISR up - eq3b_ge2j

avg = 0.0000
RMS= 0.0000
min = 0.0000
max = 0.0001

6

Efficiency ISR up Error - eq3b_ge2j

avg = 0.0000
RMS= 0.0000
min = 0.0000
max = 0.0001

m_{LSP} (GeV) — vertical axis

m_{Stop} (GeV) — horizontal axis

7

Efficiency ISR up_change - eq3b_ge2j

avg = 0.2224
RMS= 0.0013
min = 0.1124
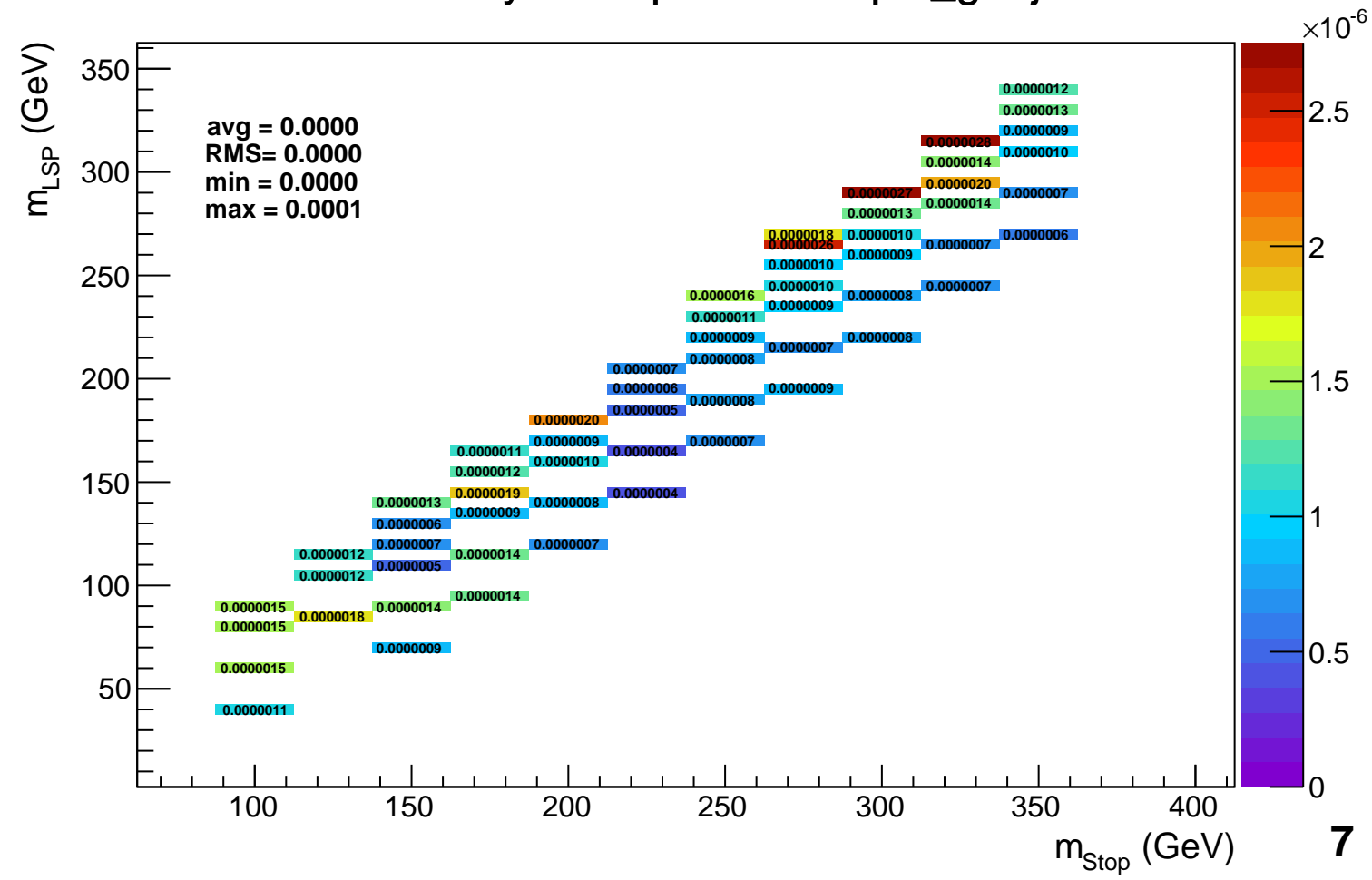max = 0.2500

m_{LSP} (GeV)

m_{Stop} (GeV)

8
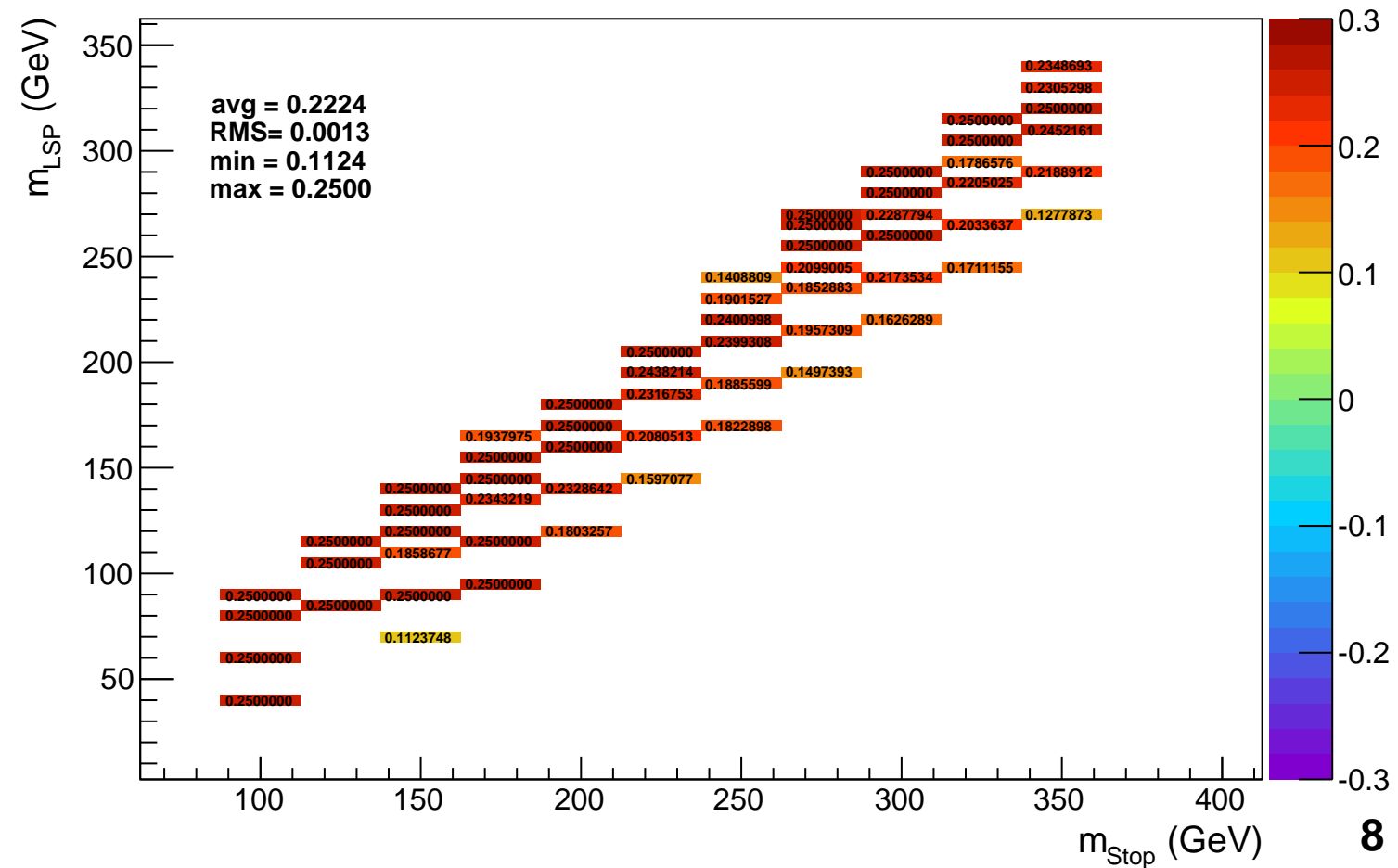
Efficiency ISR up_change Error - eq3b_ge2j

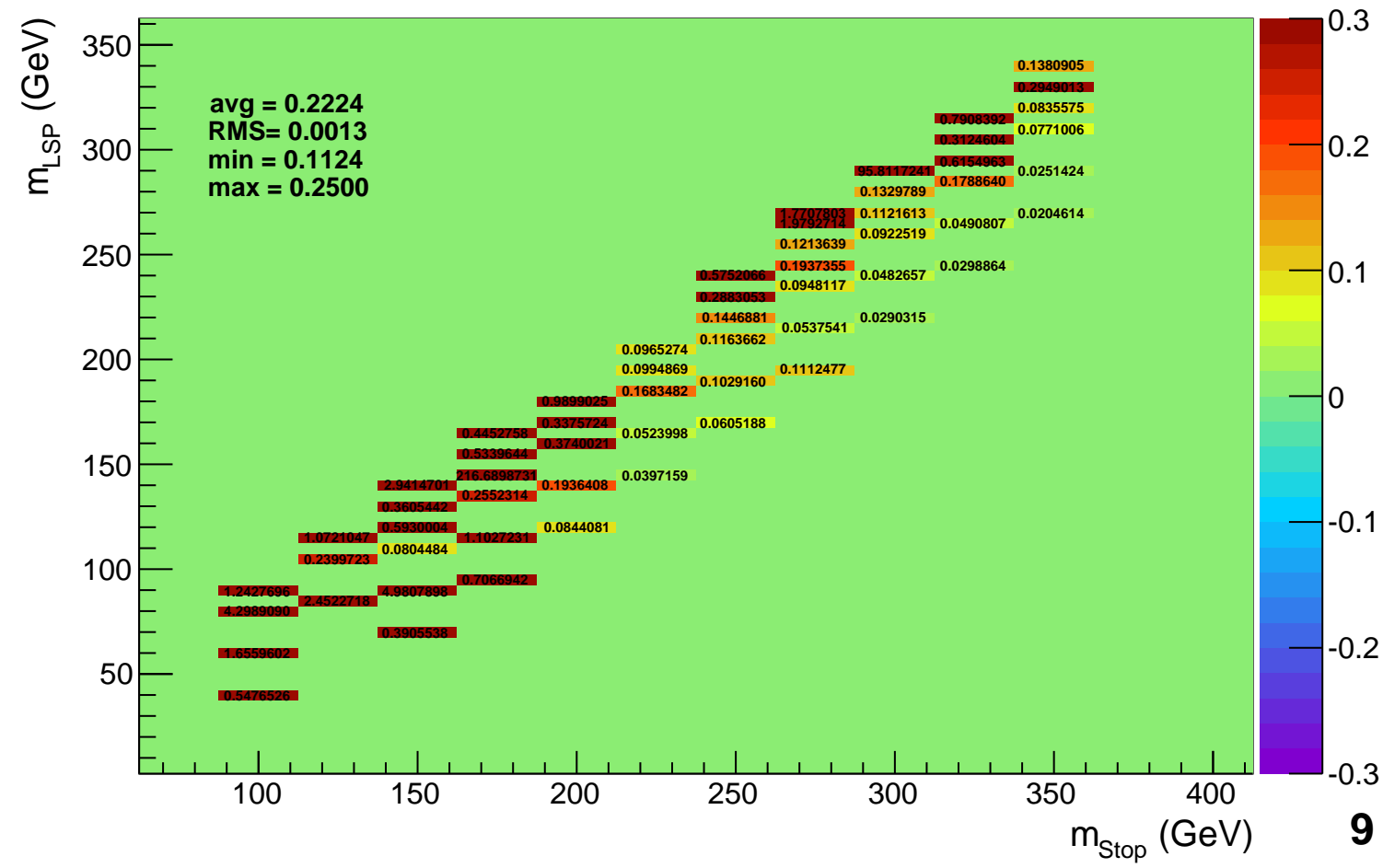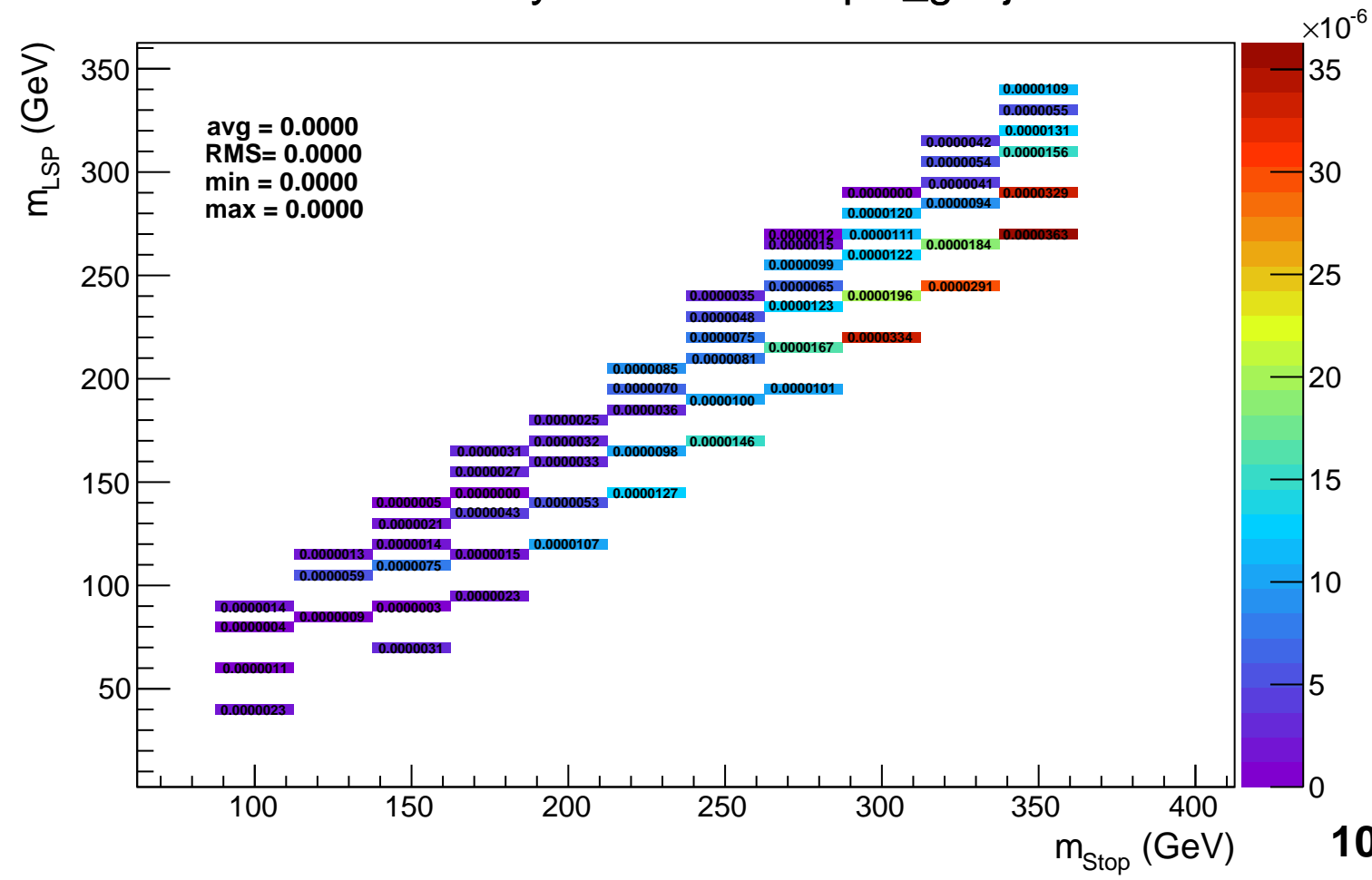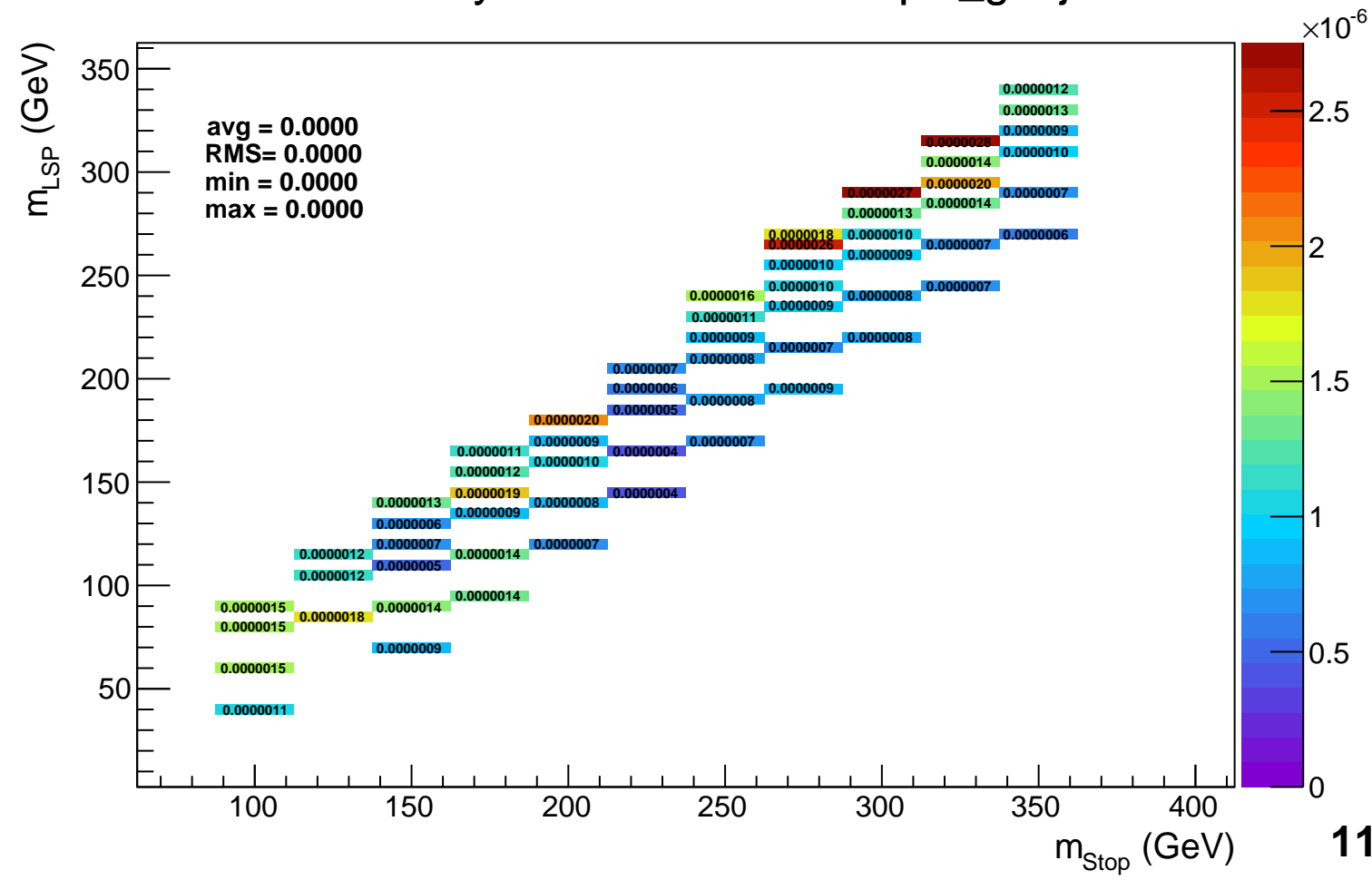Efficiency ISR down - eq3b_ge2j

Efficiency ISR down Error - eq3b_ge2j

avg = 0.0000
RMS= 0.0000
min = 0.0000
max = 0.0000

11

Efficiency ISR down_change - eq3b_ge2j

avg = -0.2224
RMS= 0.0013
min = -0.2500
max = -0.1124
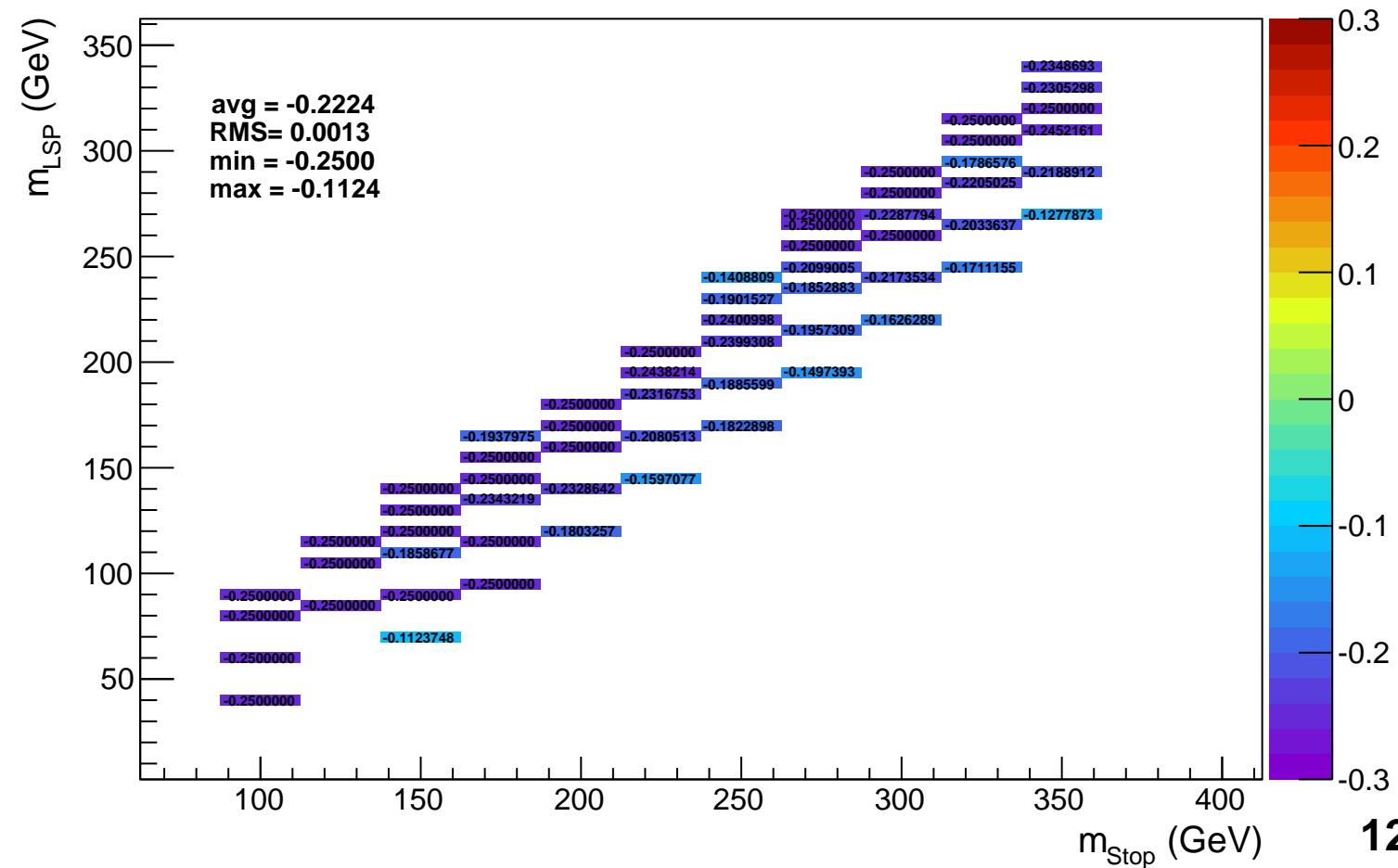
Efficiency ISR down_change Error - eq3b_ge2j