

Department of Physics, Shandong University

# Compressed EWK study(ISRC1N2)

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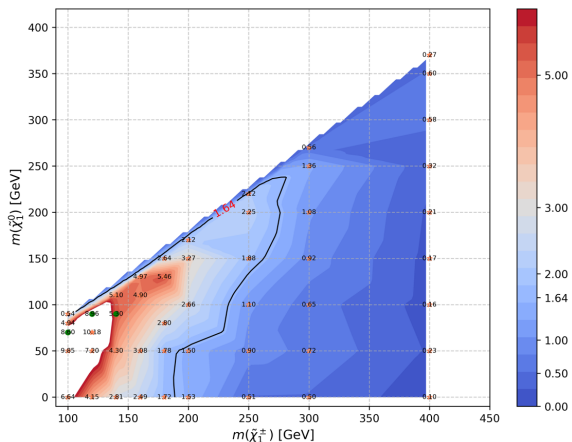


# Tasklist

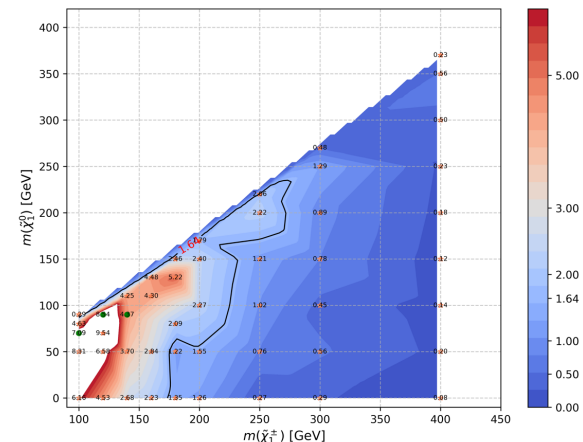
- Technical tool
  - Git and Docker([Pro Git](#), [Docker Docs](#))
  - With a few cpp assignments to practice  
<https://github.com/courseworks>
- Exclusion limit comparison between run2 and run2+run3 sample(HH, LH)
- Compressed grid only have (100,80), (100,90)

# HH SR(include run2+partial run3)

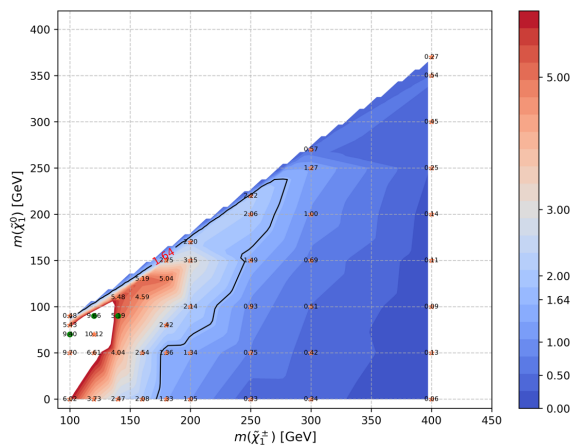
## Run2+Run3(partial) with multi signal training



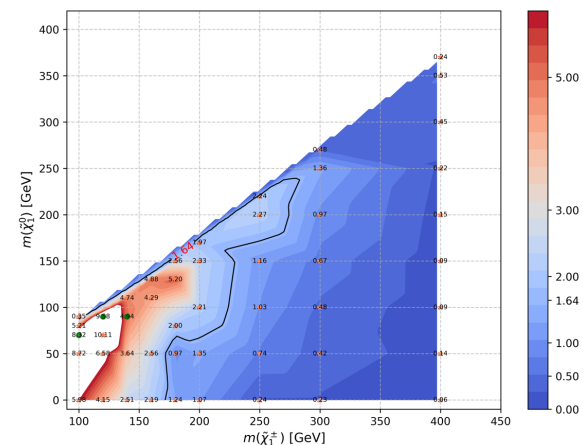
## Run2 with multi signal training



## Run2+Run3(partial) with only one signal



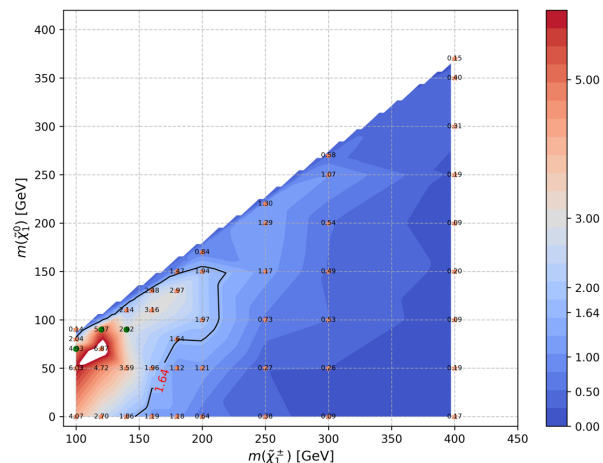
## Run2 with only one signal training



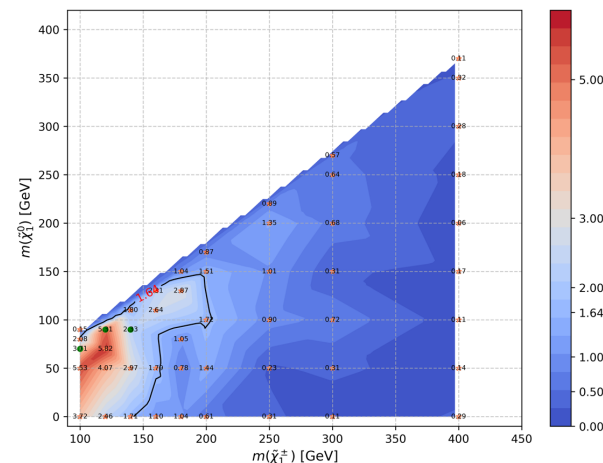
Include signal: 100\_70, 120\_90, 140\_90

# LH SR(include run2+partial run3)

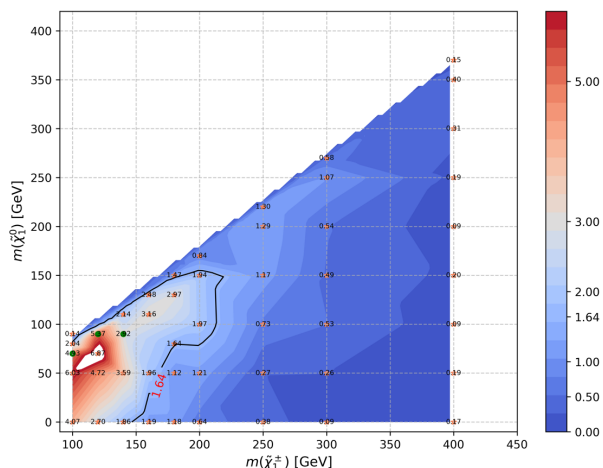
Run2+Run3(partial) with multi signal training



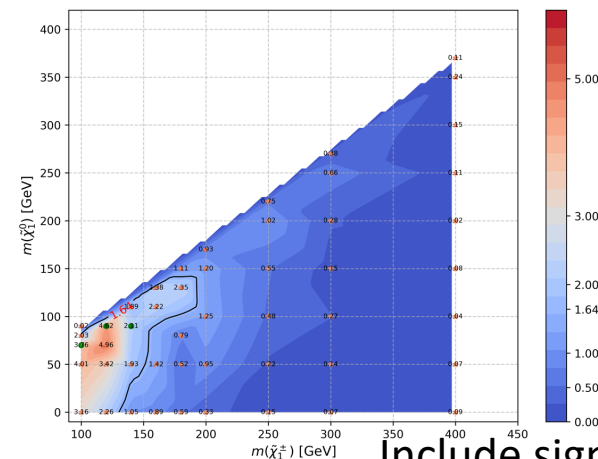
Run2 with multi signal training



Run2+Run3(partial) with only one signal



Run2 with only one signal training



Include signal: 100\_70, 120\_90, 140\_90