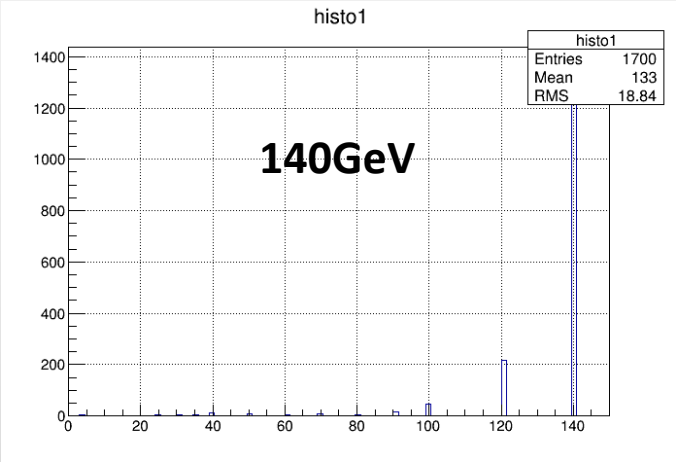
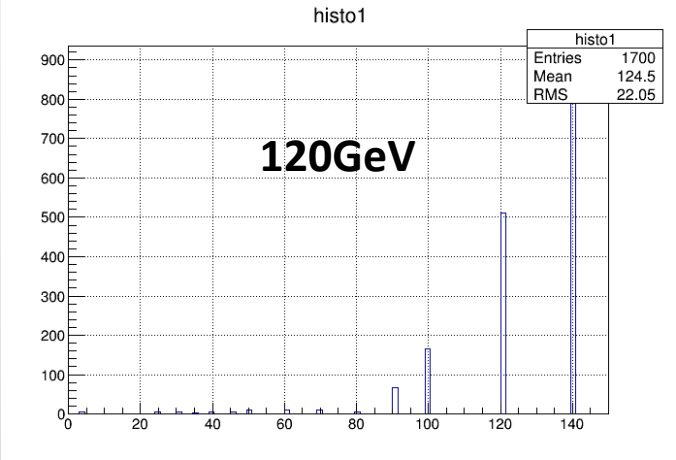
Muon barrel TF meeting

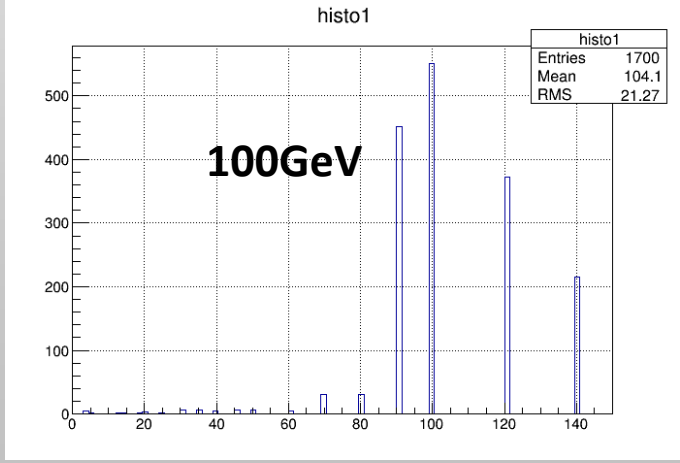
G.Flouris, N.Loukas

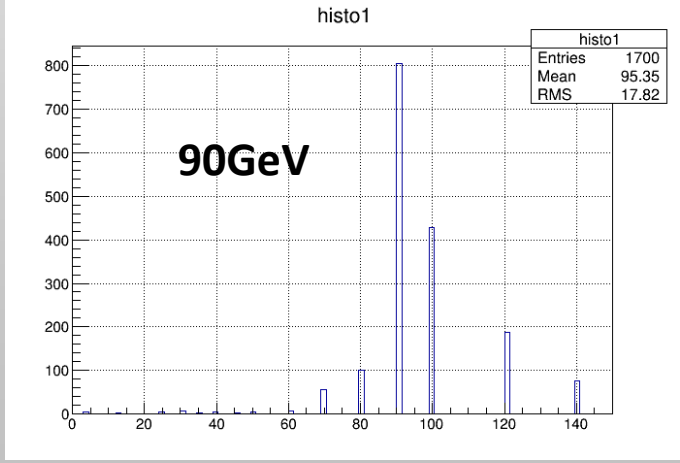
5 Nov 2014

Emulator

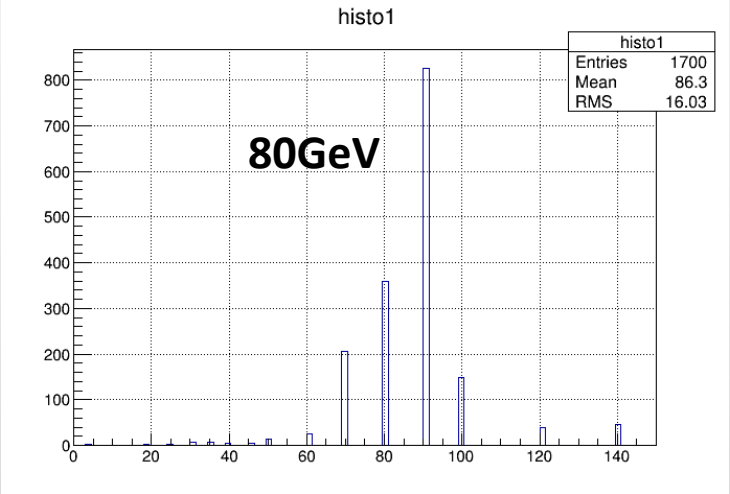

histo1
histo1
Entries 1700
Mean 133
RMS 18.84
140GeV

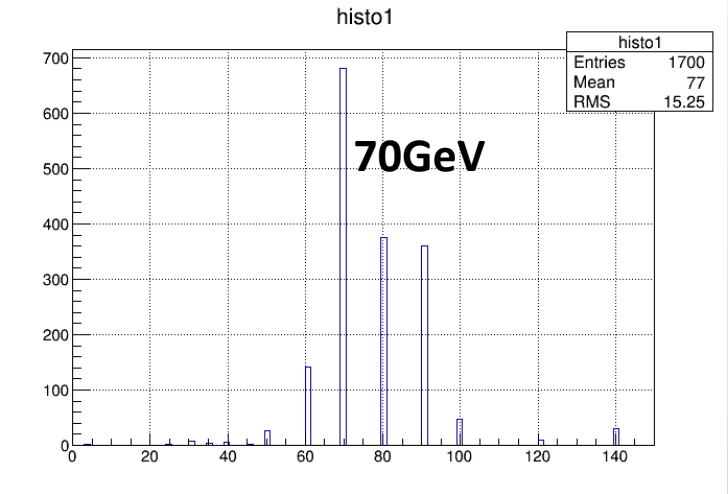

histo1
histo1
Entries 1700
Mean 124.5
RMS 22.05
120GeV

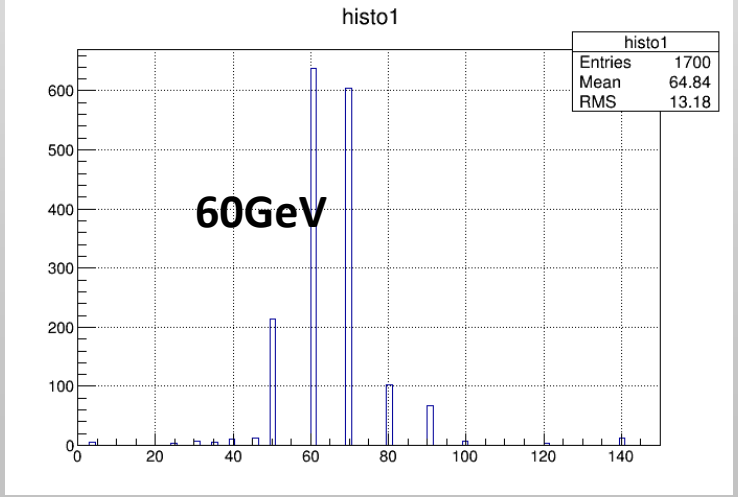

histo1
histo1
Entries 1700
Mean 104.1
RMS 21.27
100GeV

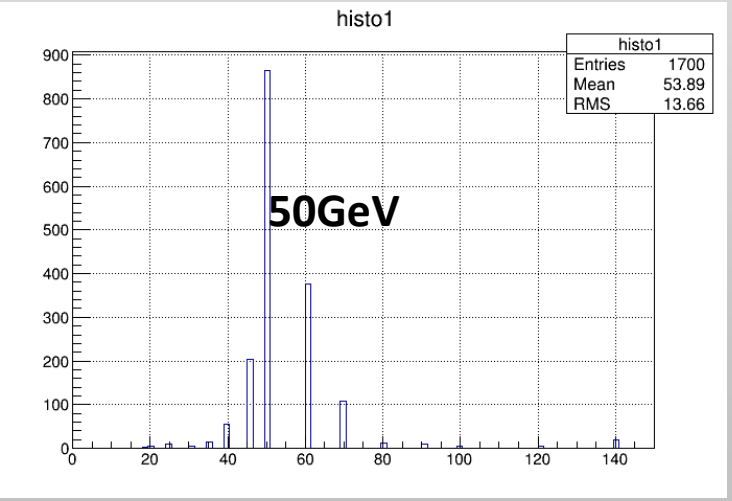

histo1
histo1
Entries 1700
Mean 95.35
RMS 17.82
90GeV

Emulator

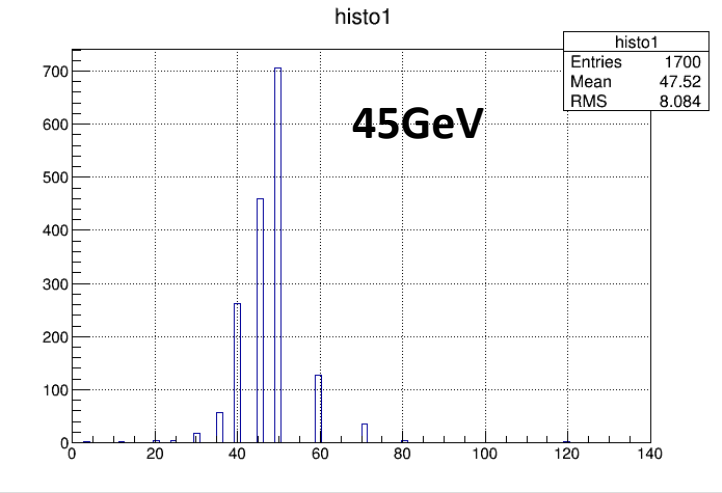

histo1
histo1
Entries 1700
Mean 86.3
RMS 16.03
80GeV

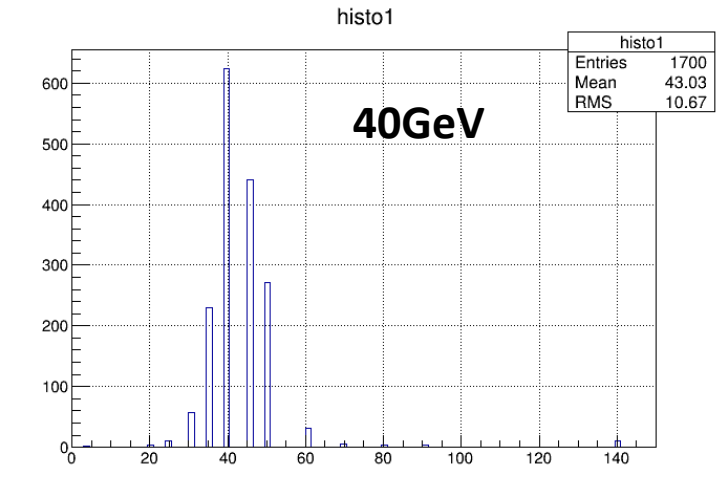

histo1
histo1
Entries 1700
Mean 77
RMS 15.25
70GeV

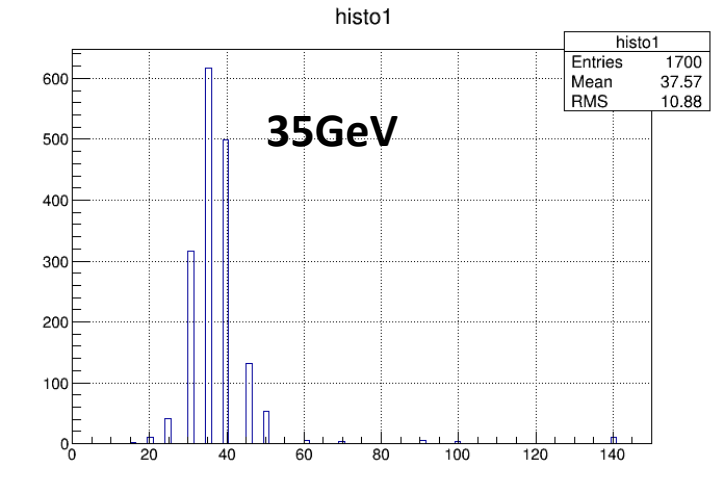

histo1
histo1
Entries 1700
Mean 64.84
RMS 13.18
60GeV

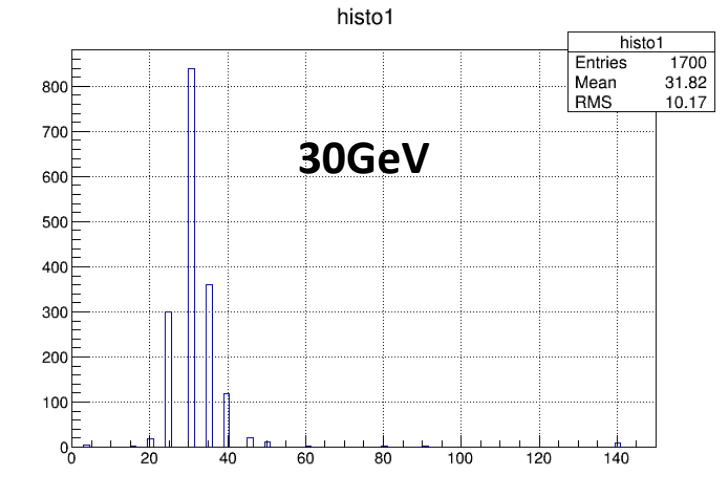

histo1
histo1
Entries 1700
Mean 53.89
RMS 13.66
50GeV

Emulator


histo1
histo1
Entries 1700
Mean 47.52
RMS 8.084
45GeV


histo1
histo1
Entries 1700
Mean 43.03
RMS 10.67
40GeV


histo1
histo1
Entries 1700
Mean 37.57
RMS 10.88
35GeV

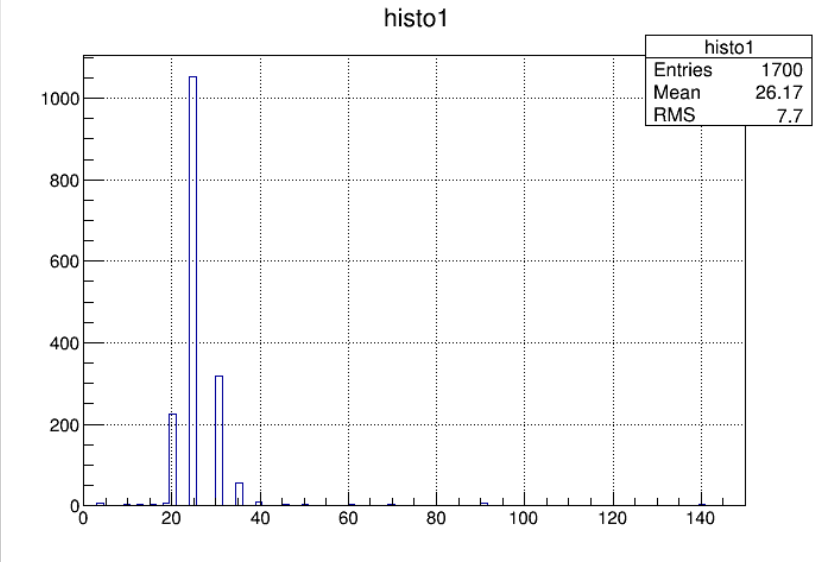

histo1
histo1
Entries 1700
Mean 31.82
RMS 10.17
30GeV

Emulator

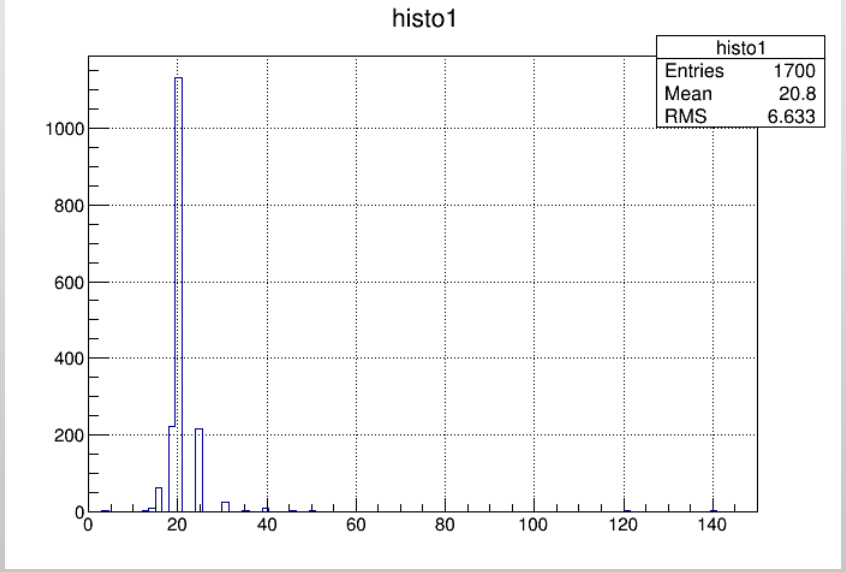
Vienna HEPHY

University of Ioannina

25GeV



20GeV

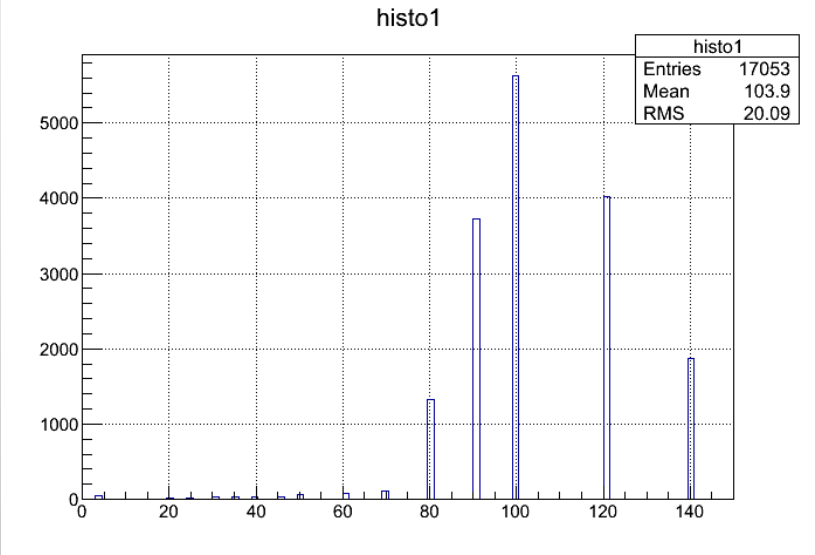


firmware VS simulation
20.000 events

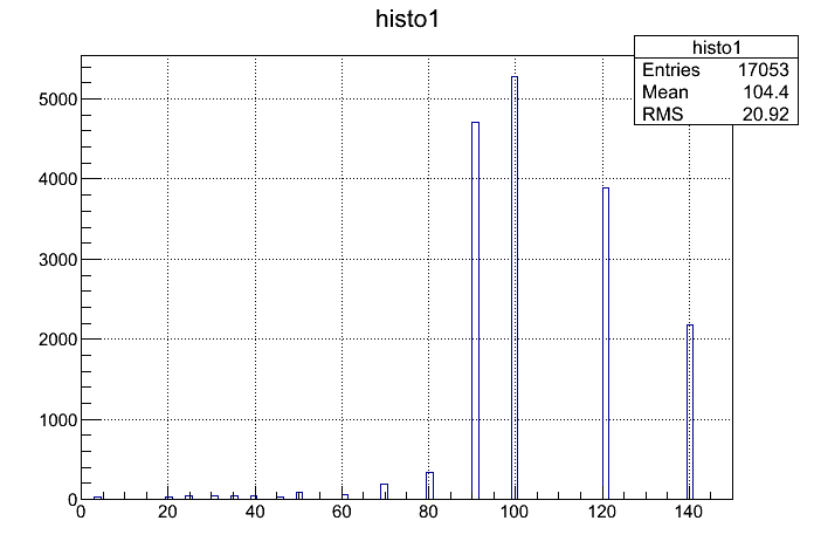
Vienna HEPHY

University of Ioannina

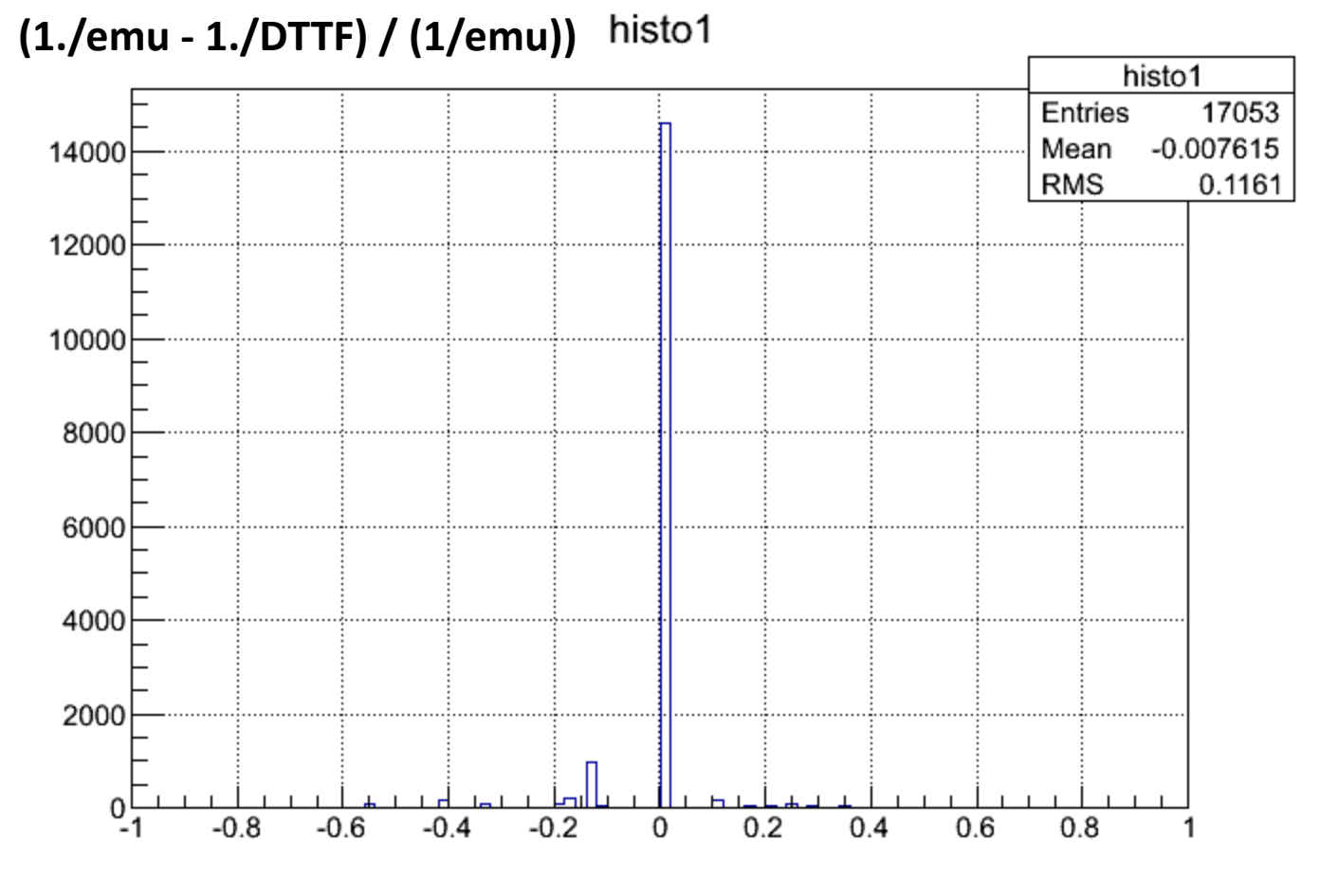
DTTF



emulator



Resolution - 20.000 events

Vienna HEPHY

University of Ioannina