

PID with new splitter

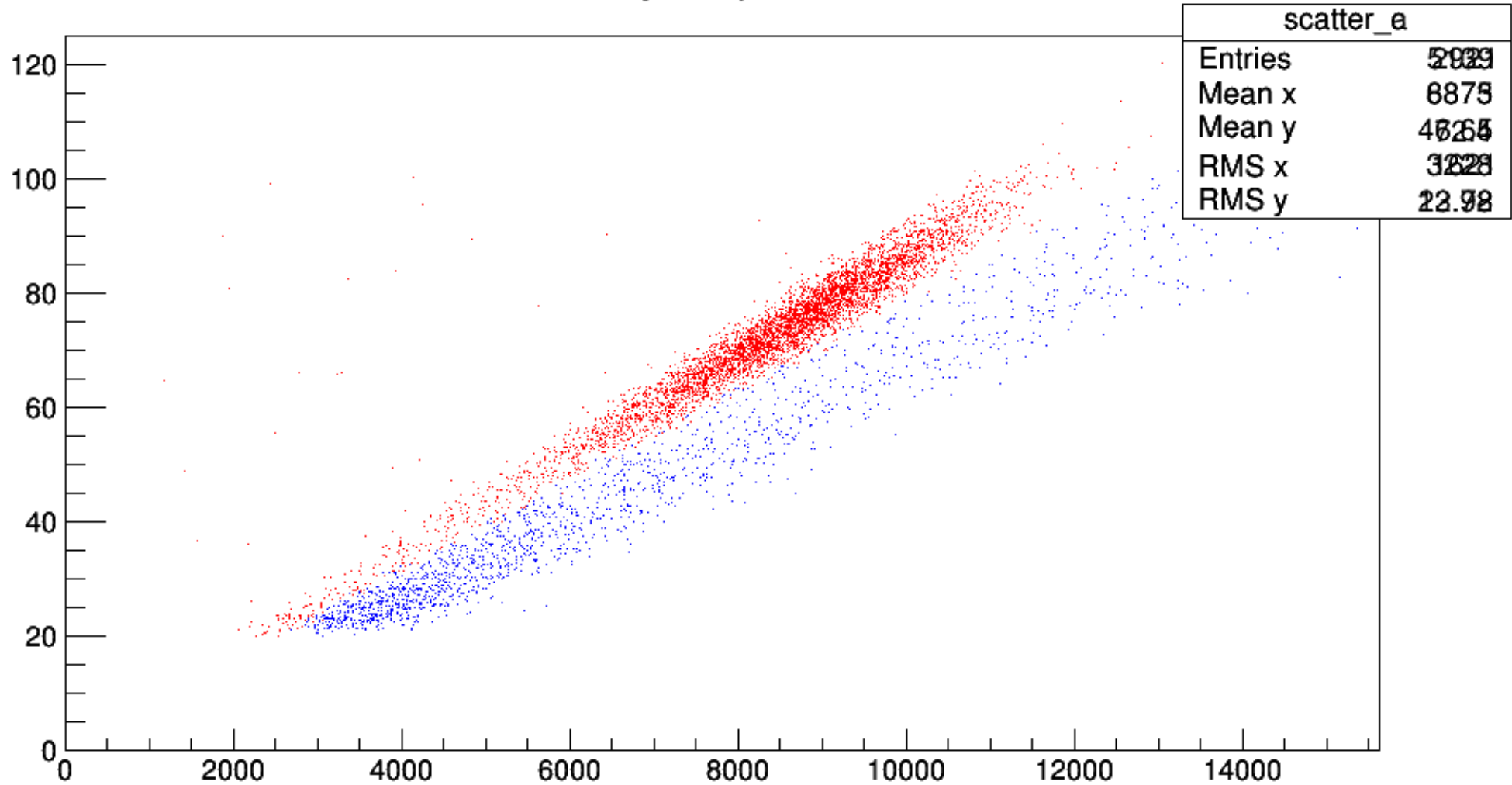
David Caratelli

Sept 15th 2013

- All graphs are for the LG channel and for an integration time of 23 bins = 360 ns

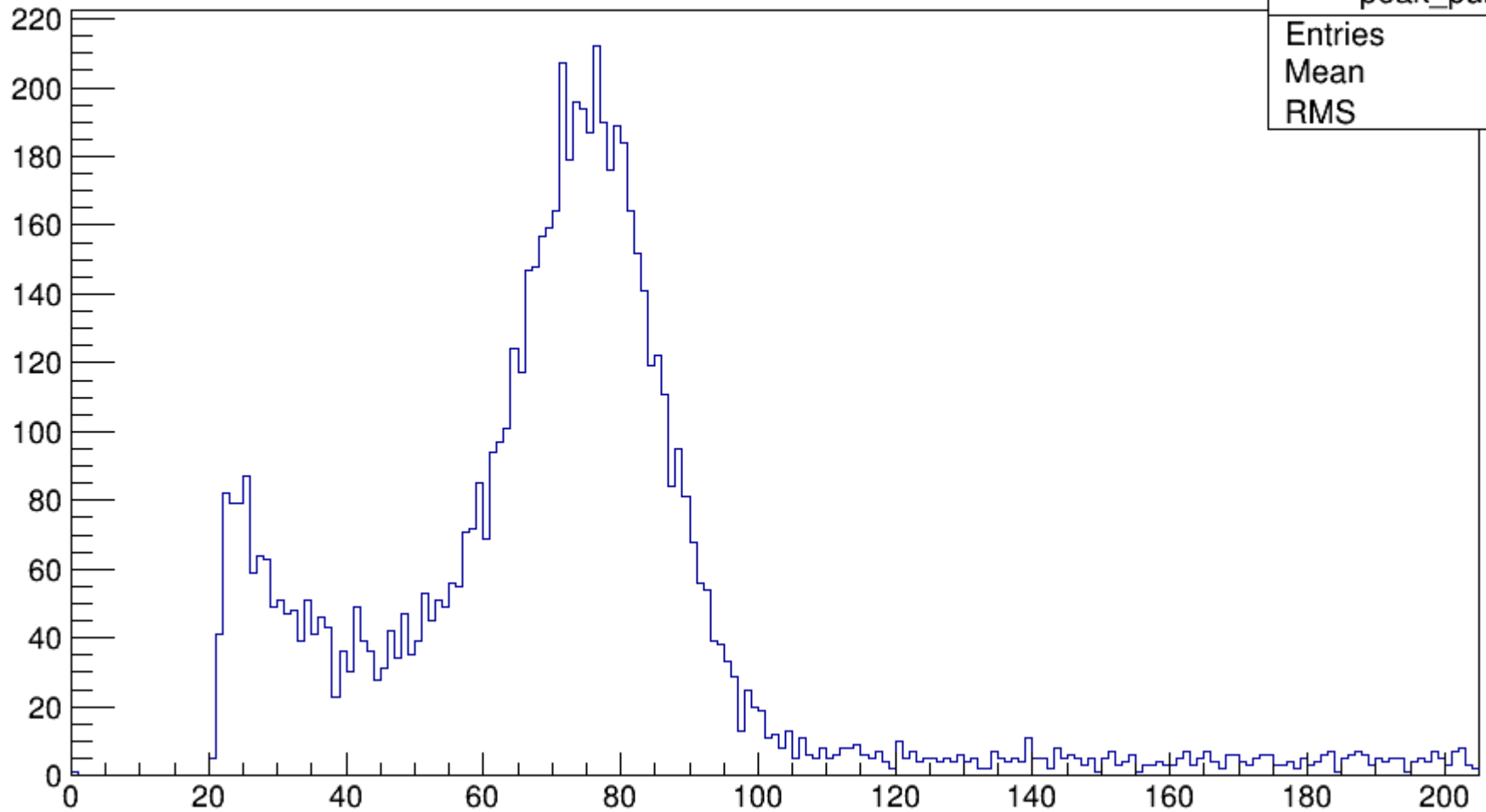
New splitter x0.18

Area and Amp ~~cosmic~~ candidates



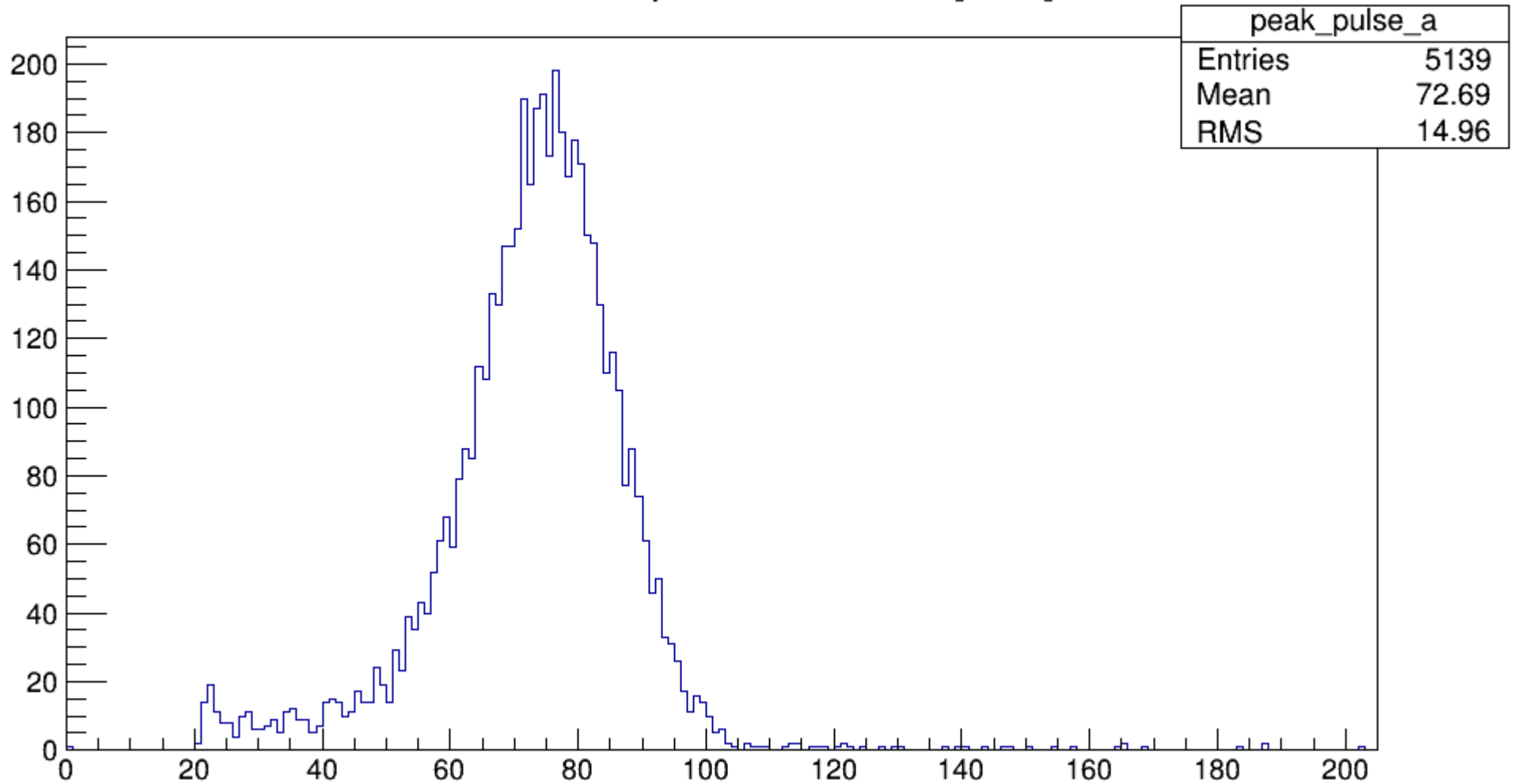
New splitter x0.18

Pulse Peak [PEs]



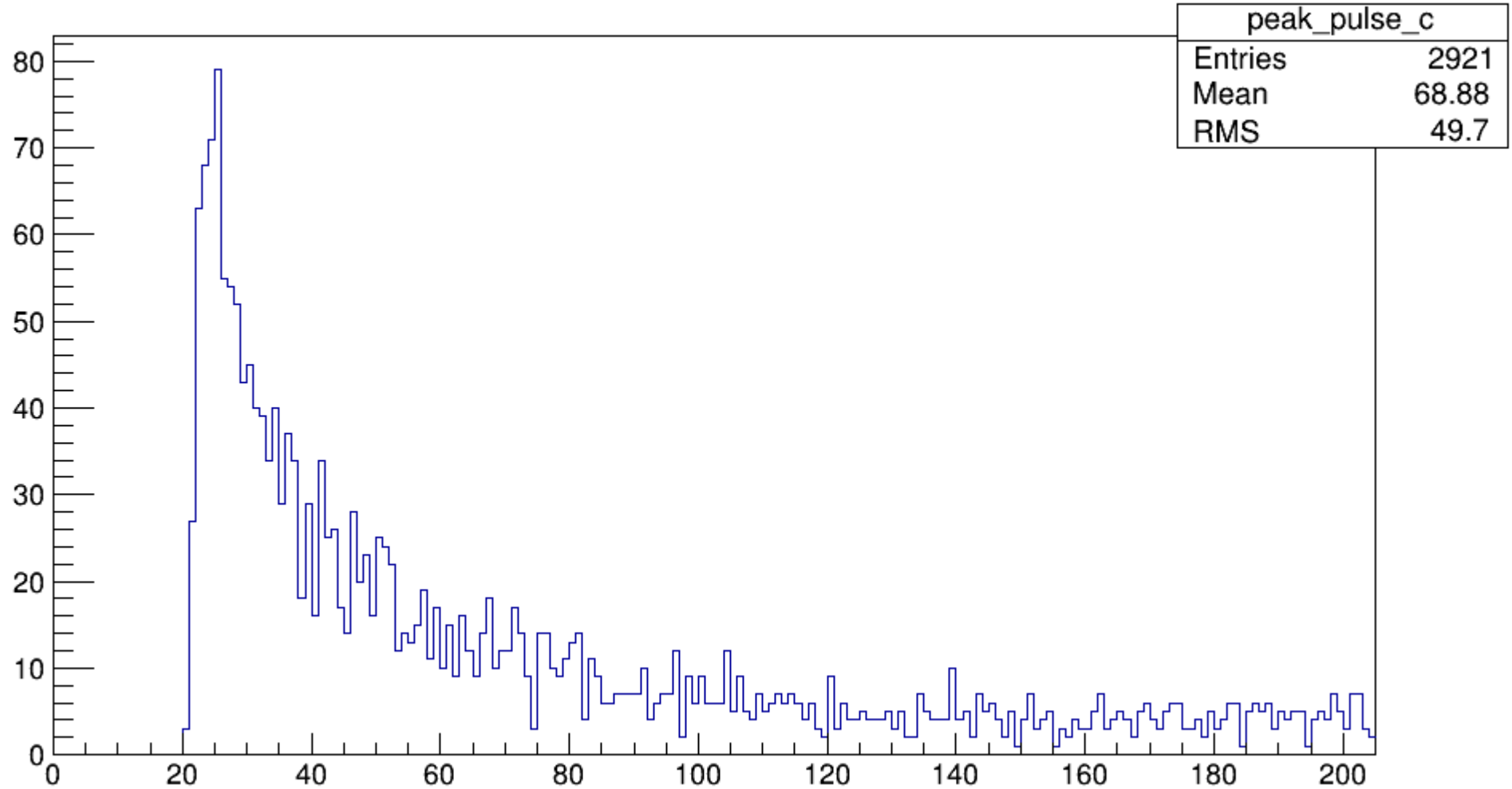
New splitter x0.18

Pulse Peak - alpha candidates [PEs]



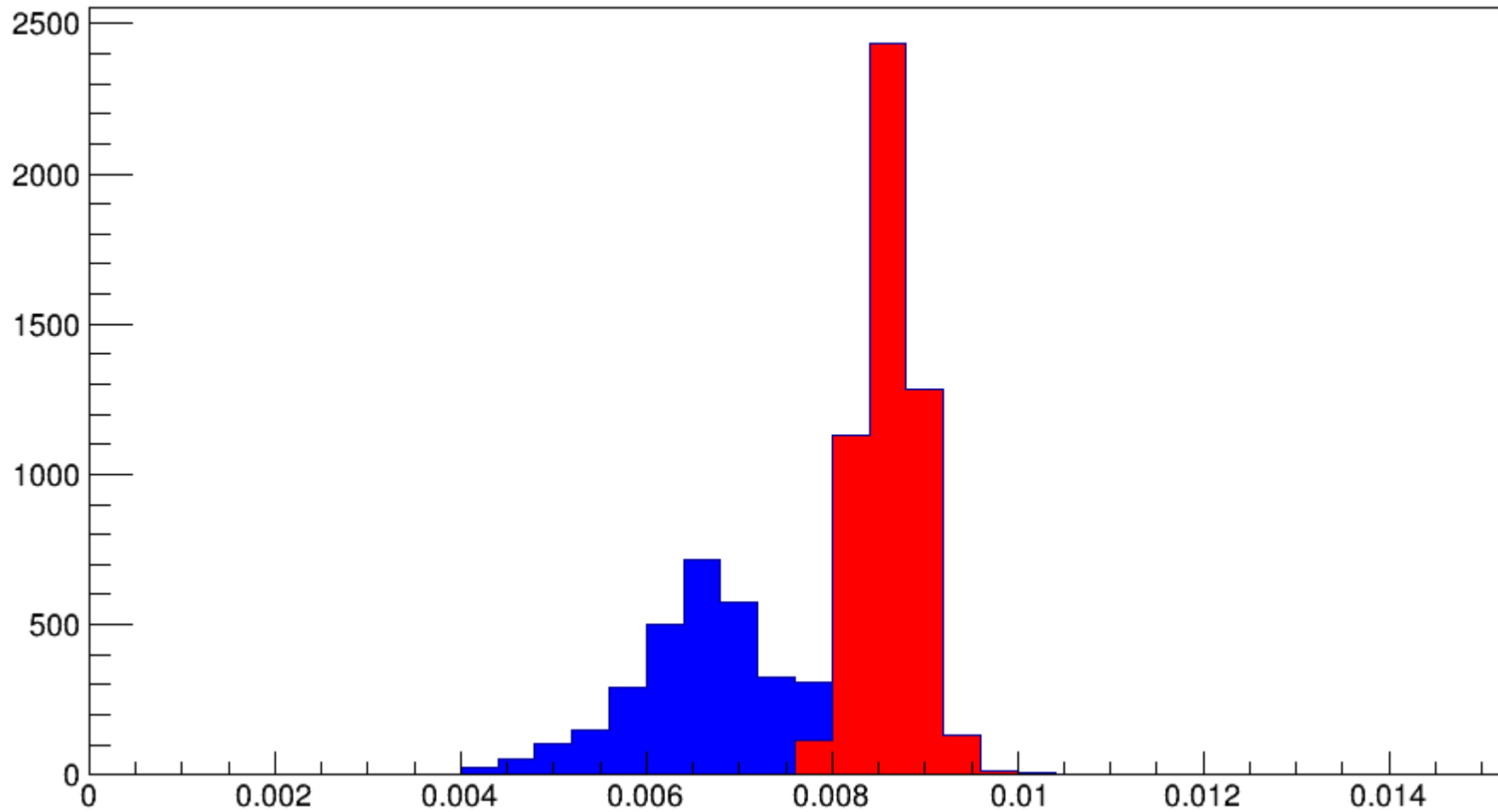
New splitter x0.18

Pulse Peak cosmic candidates [PEs]



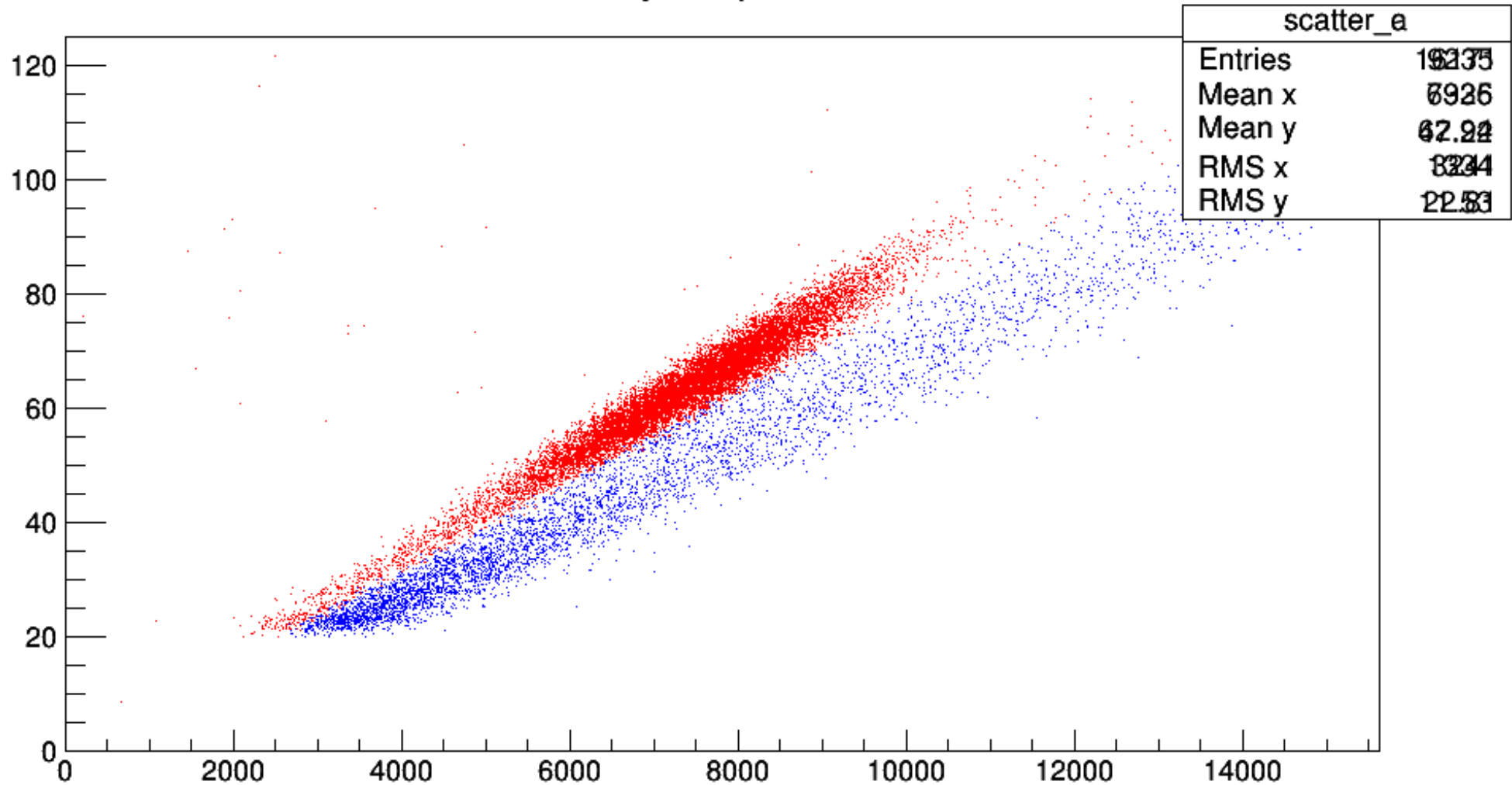
New splitter x0.18

Amp to Area Ratio [1/PEs]



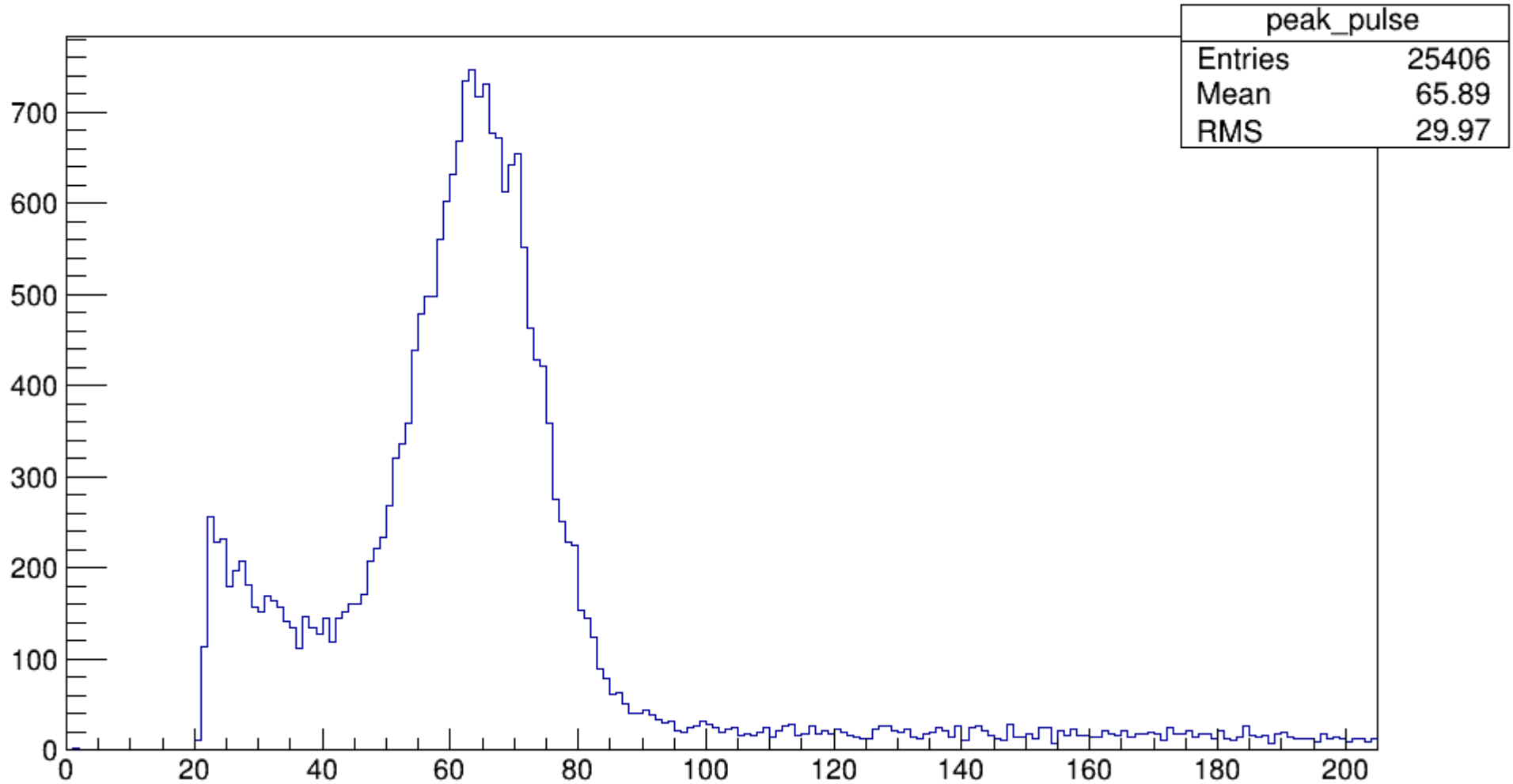
New splitter 4 channels

Area and Amp esph1a candidates



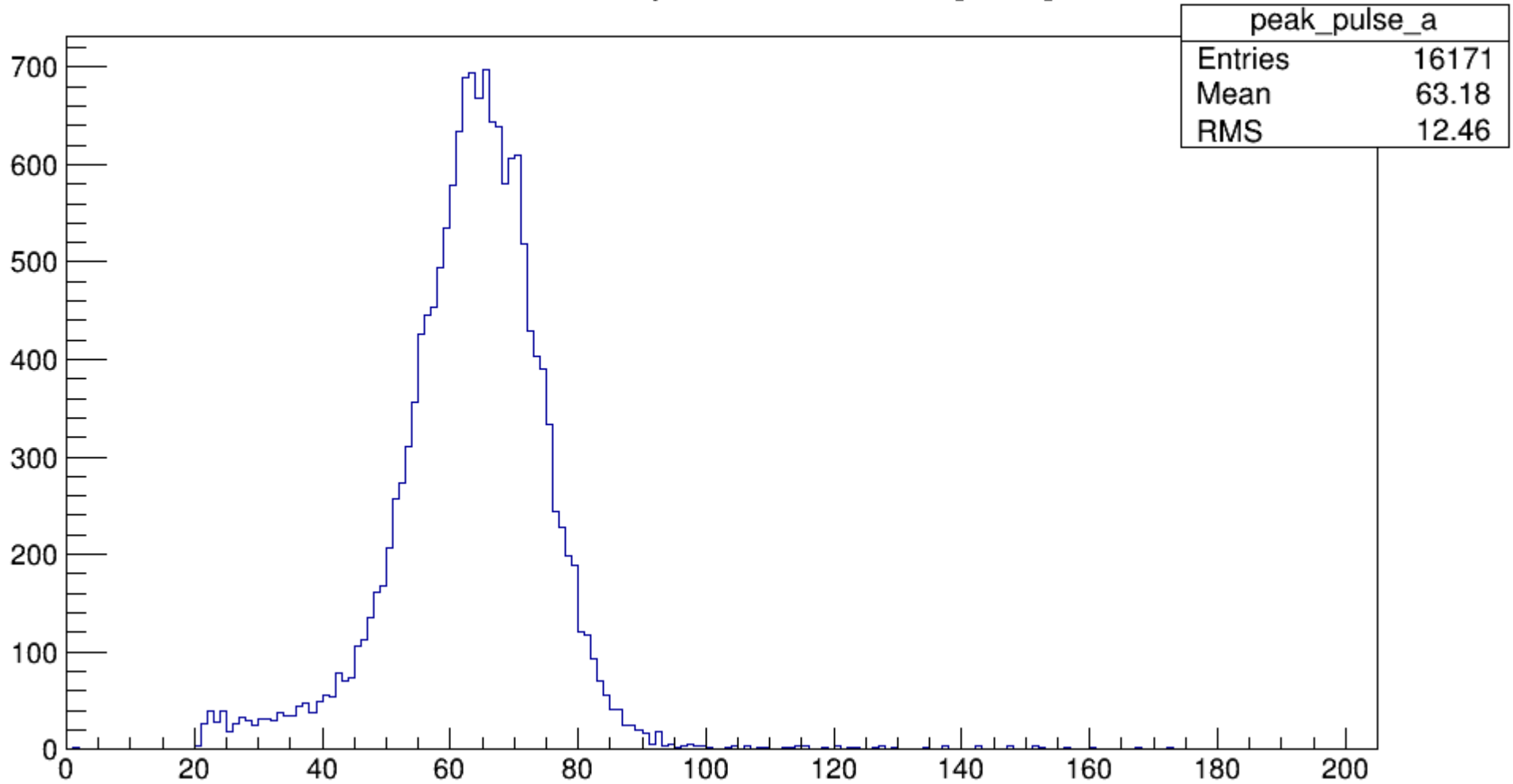
New splitter 4 channels

Pulse Peak [PEs]



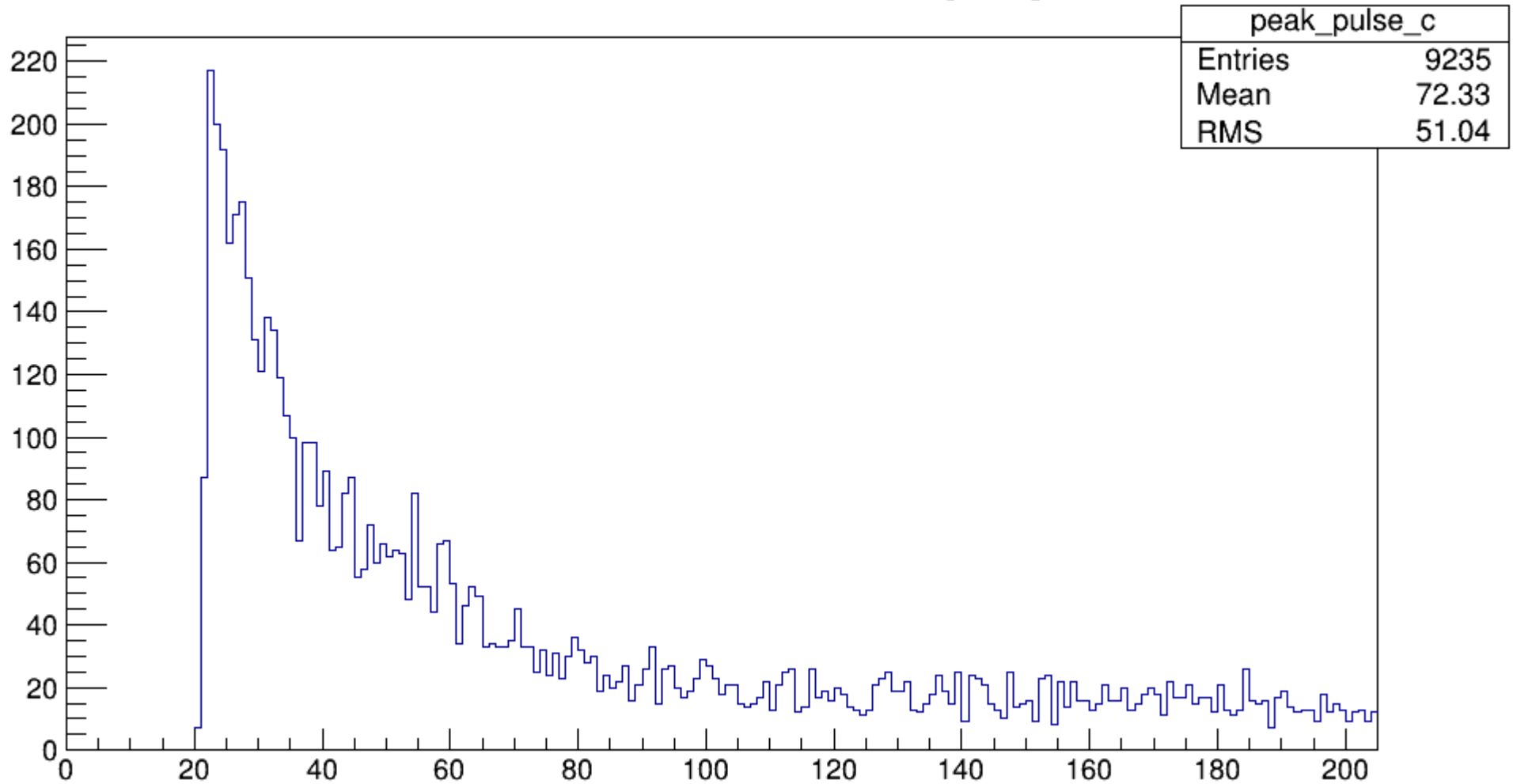
New splitter 4 channels

Pulse Peak - alpha candidates [PEs]



New splitter 4 channels

Pulse Peak cosmic candidates [PEs]



New splitter 4 channels

Amp to Area Ratio [1/PEs]

