











```
file: muon+_0deg_0deg_run000006__cta-prod6-2156m-LaPalma-mst-nc-dark-ref-degraded-0.83.h5
throughputconf: ./throughput_muon_configuration.yaml
min: 0.1
max: 0.3
nbins: 100
if_fit: True
if_out_pdf: True
out_pdf: muon+_0deg_0deg_run000006__cta-prod6-2156m-LaPalma-mst-nc-dark-ref-degraded-0.83.h5.pdf
```

chunk_size: 500

max_sigma: 10

iterations: 0

mean: 0.17676594032776094

standard_error_of_the_mean: 0.0007969644762957628