

Hit rates at level of single pixels

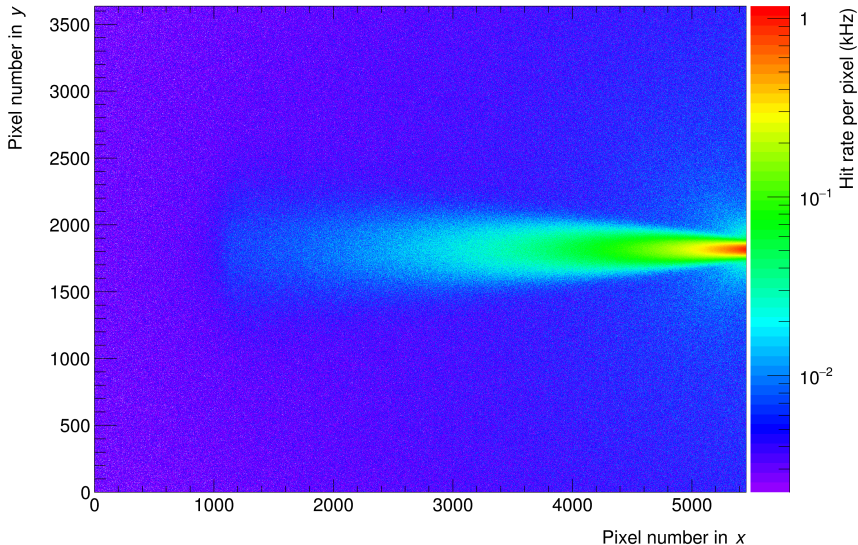
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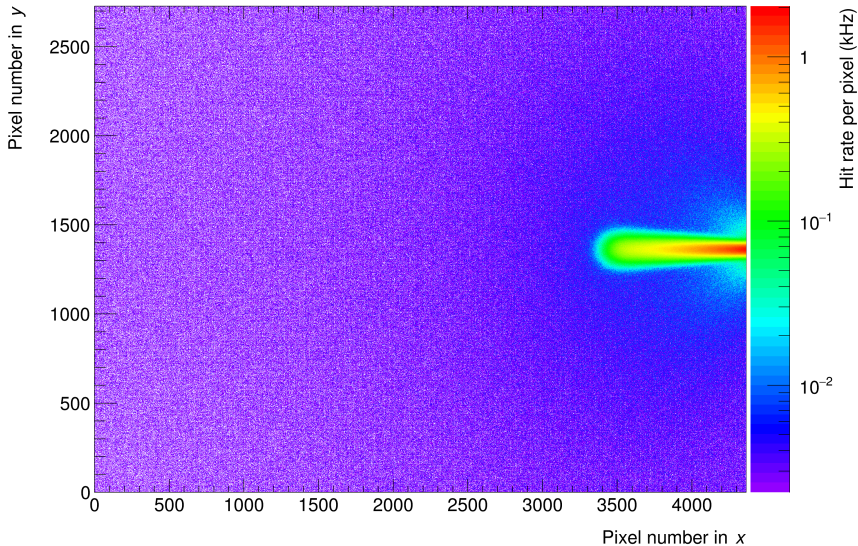
Tagger 1

- 10M simulated bremsstrahlung events, multiple interactions per bunch x-ing
- Threshold of 0.4 keV of deposited energy is applied for each pixel
- Rate is evaluated at single pixels



Tagger 2

- Same procedure is applied for tagger 2 as was done for tagger 1



Rates in 1D

- Single-pixel rates for both taggers from previous 2D distributions
- The plot shows number of pixels experiencing a given rate in kHz on horizontal axis

