

IC Local Meeting: Weekly Update

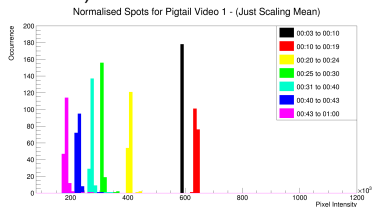
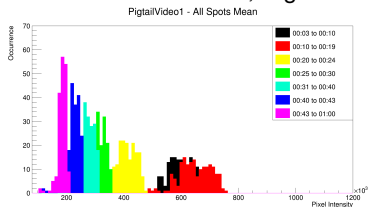
Hin Tung Lau

May 1, 2020

Clatterbridge Video 1 (decreasing rates for 59 MeV entrance B.P.)

Normalised black colour histogram and applied those factors for the other histograms.

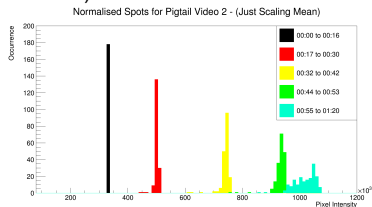
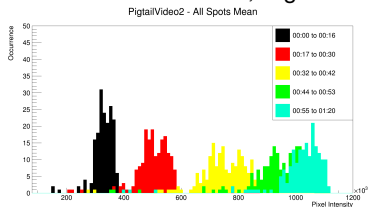
(Left = No normalisation, Right = normalisation)



Clatterbridge Video 2 (increasing rates for 59 MeV entrance B.P.)

Normalised black colour histogram and applied those factors for the other histograms.

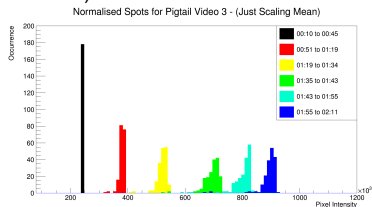
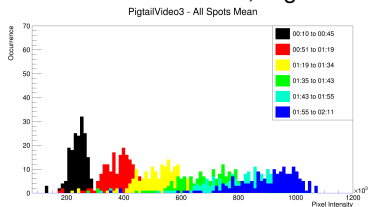
(Left = No normalisation, Right = normalisation)



Clatterbridge Video 3 (increasing rates for 11 MeV sub-peak?)

Normalised black colour histogram and applied those factors for the other histograms.

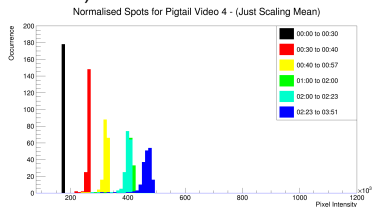
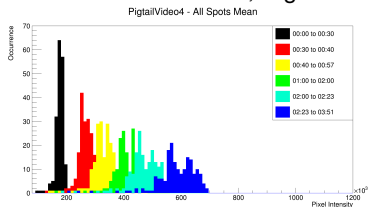
(Left = No normalisation, Right = normalisation)



Clatterbridge Video 4 (increasing rates for 11 MeV w/ modulator wheel)

Normalised black colour histogram and applied those factors for the other histograms.

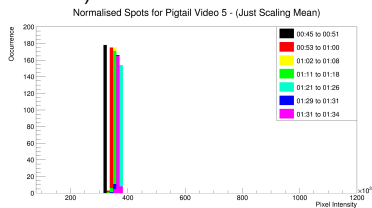
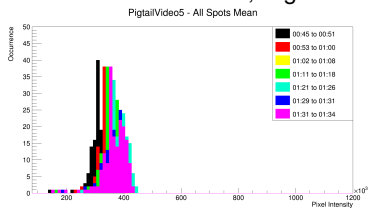
(Left = No normalisation, Right = normalisation)



Clatterbridge Video 5 (intermittent interruption for 11 MeV w/ modulator wheel)

Normalised black colour histogram and applied those factors for the other histograms.

(Left = No normalisation, Right = normalisation)



Comparing no beam for different clips

Comparison of Bkg Frames

