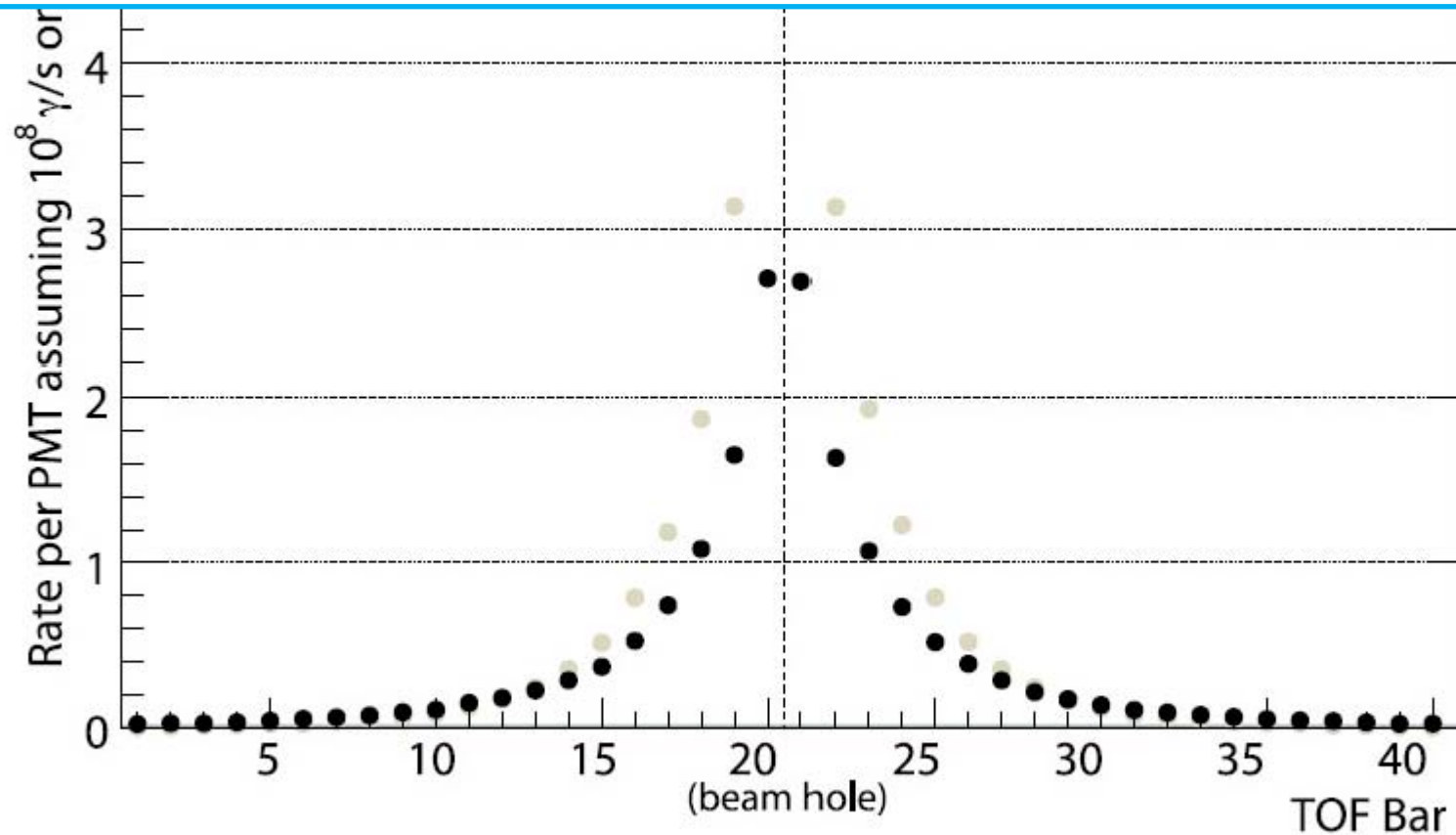
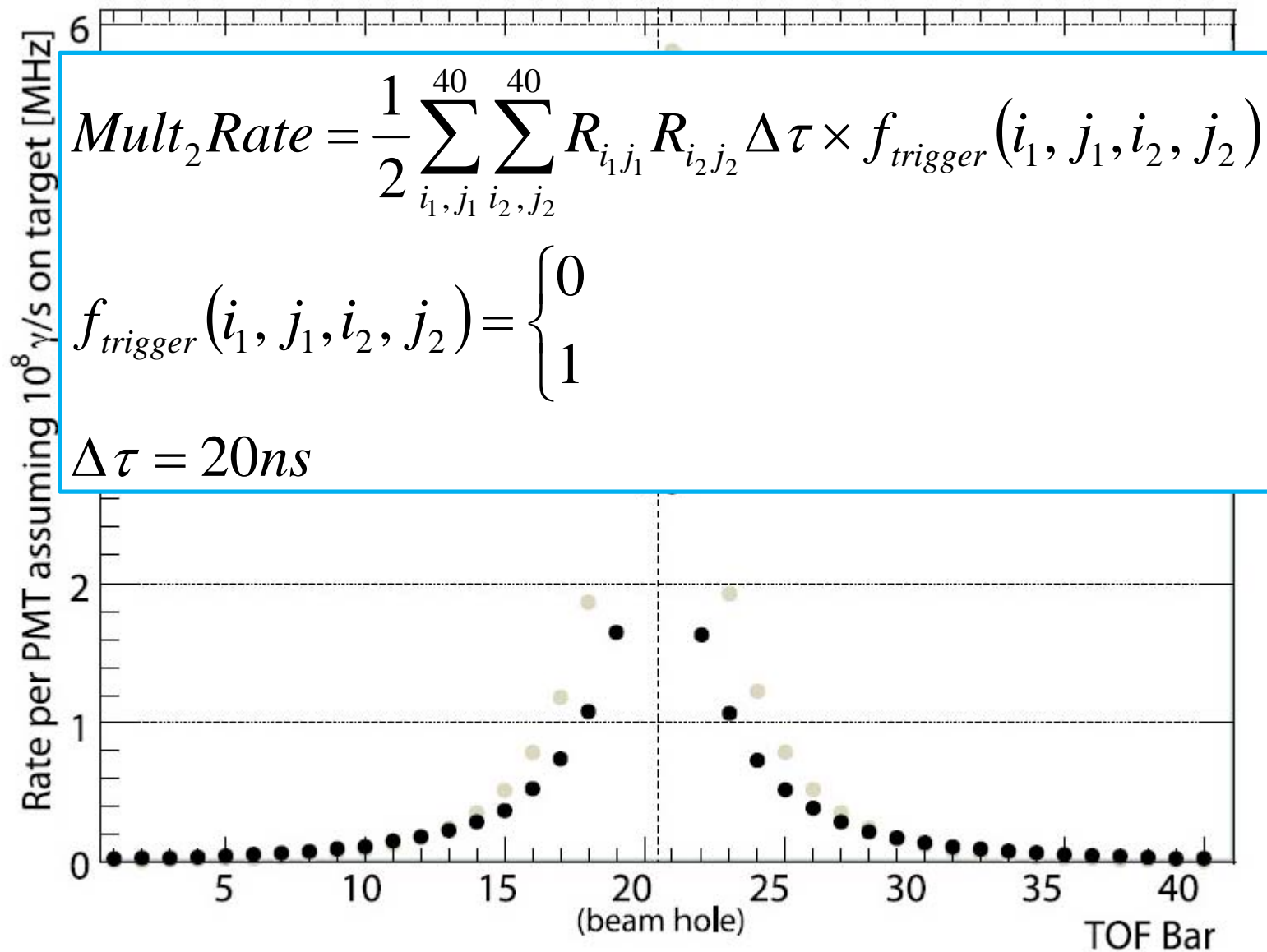


pected rates per paddle from electromagnetic background only from a tagged photon per second. The black data points show the rate reduction due to an improved design of the chambers.

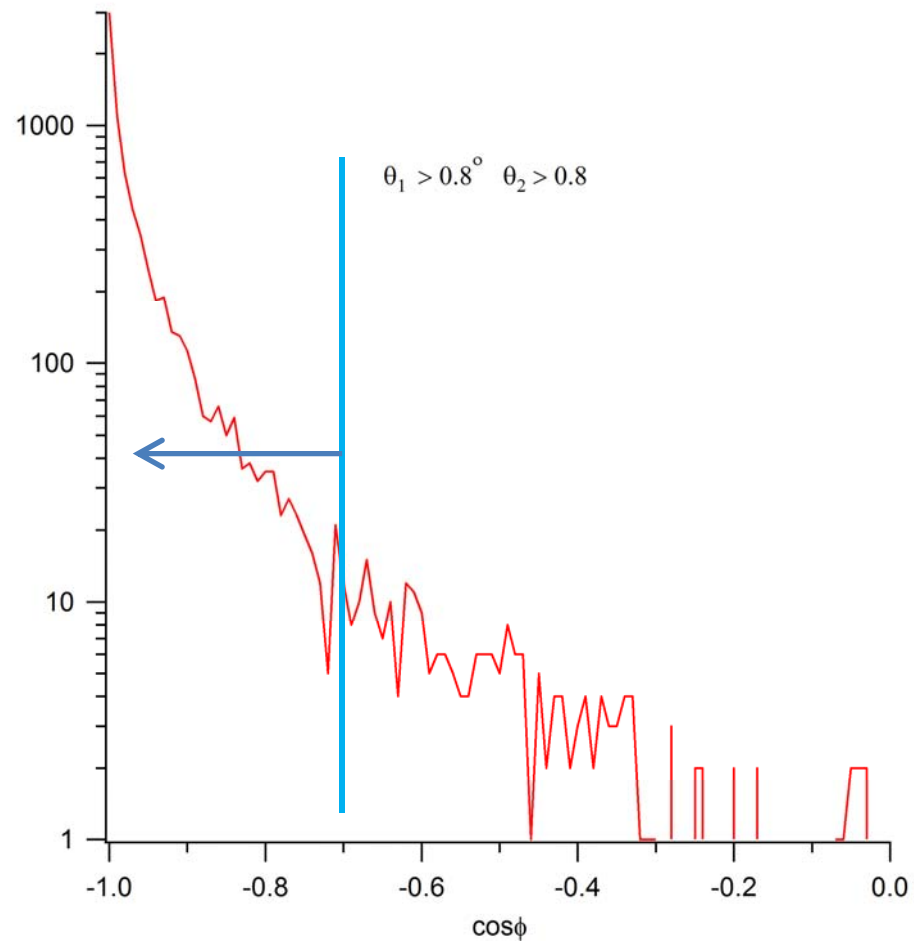
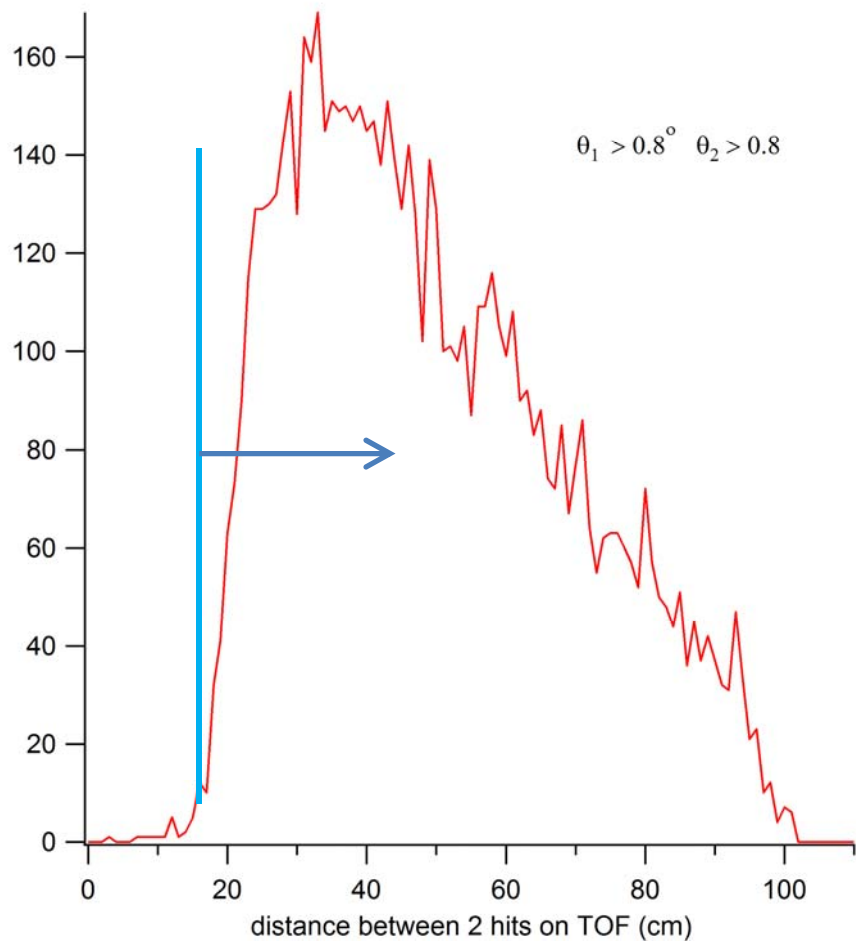
$$R_{ij} = \frac{5.6 \times 10^5}{\sqrt{(i - 20.5)^2 + (j - 20.5)^2}} \exp \left[-\frac{\sqrt{(i - 20.5)^2 + (j - 20.5)^2}}{5.0} \right] \text{ Hz}$$



pected rates per paddle from electromagnetic background only from a tagged photon per second. The black data points show the rate reduction due to an improved design of the chambers.



pected rates per paddle from electromagnetic background only from a tagged photon per second. The black data points show the rate reduction due to an improved detector chambers.



Accidental trigger rate = 58 kHz