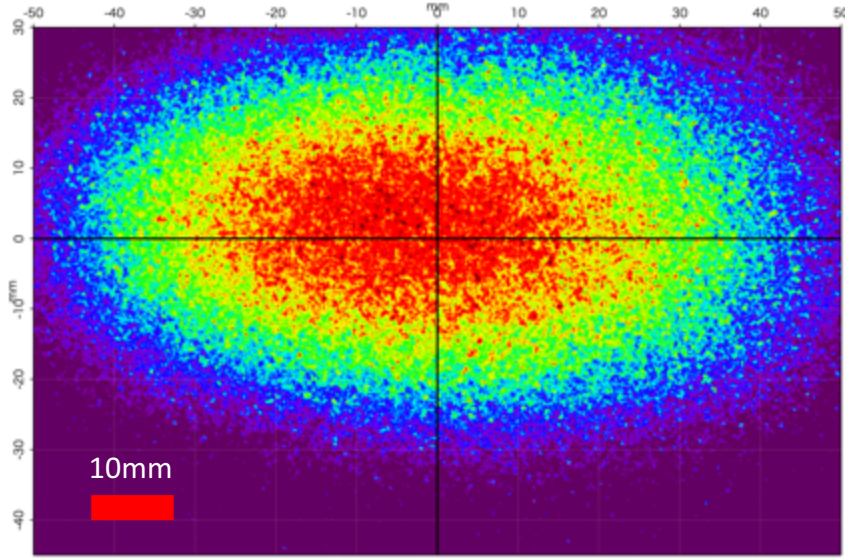
●D2-Ndecay-30MeV-680mm(Chamber Center)



$$f(x) = Z_0 + A \cdot e^{\left[\frac{-1}{2(1-cor.^2)} \cdot \left(\left(\frac{x-x_0}{\sigma x}\right)^2 + \left(\frac{y-y_0}{\sigma y}\right)^2 - \left(\frac{2 \cdot cor. (x-x_0)(y-y_0)}{\sigma x \cdot \sigma y}\right)\right)\right]}$$

σx = 33.3037 ± 0.6658
σy = 19.6668 ± 0.2517