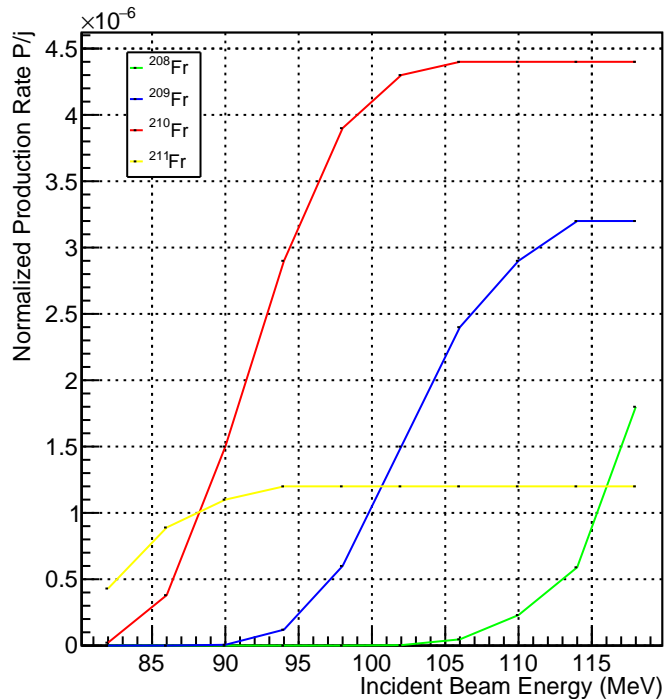


Fr production ratio (from calculation in Stancari2006)

Estimated  $\alpha$  detection rate at SSD (for 3  $\mu\text{A}$  beam)