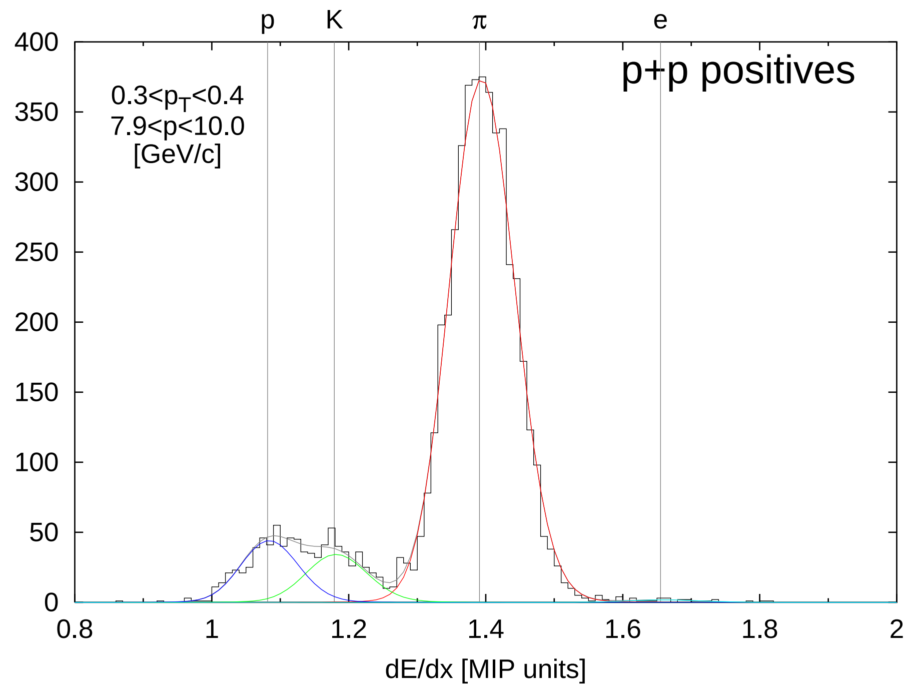
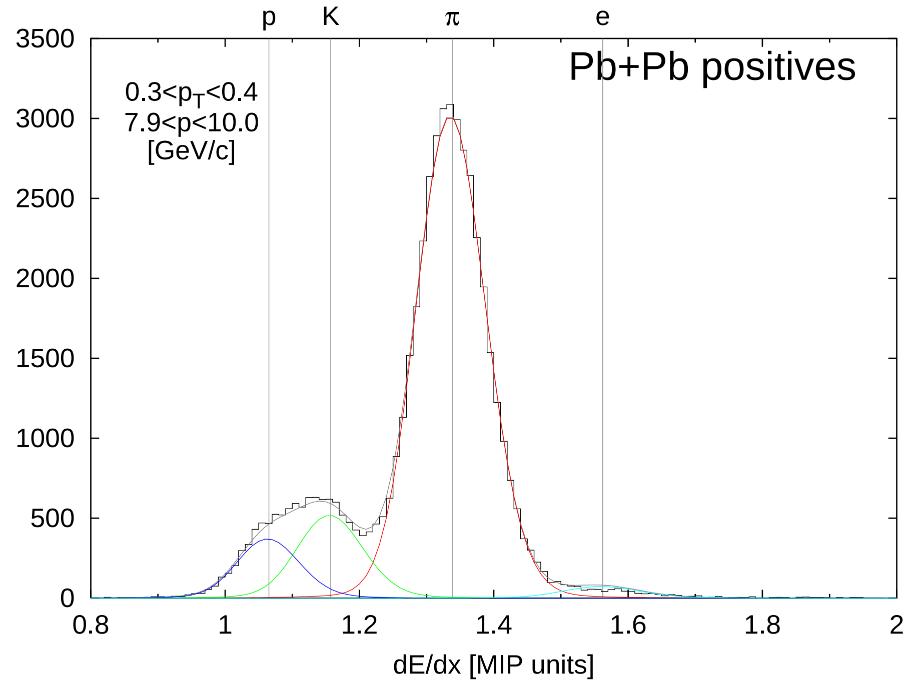
Extraction of particle yields





Distributions are fitted with functions that describe specific energy loss and detector response in detail

Yields obtained in 20×20 (p,p_T) bins are transformed to (y,p_T) and (x_F,p_T)