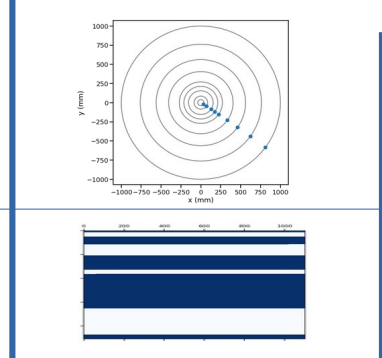
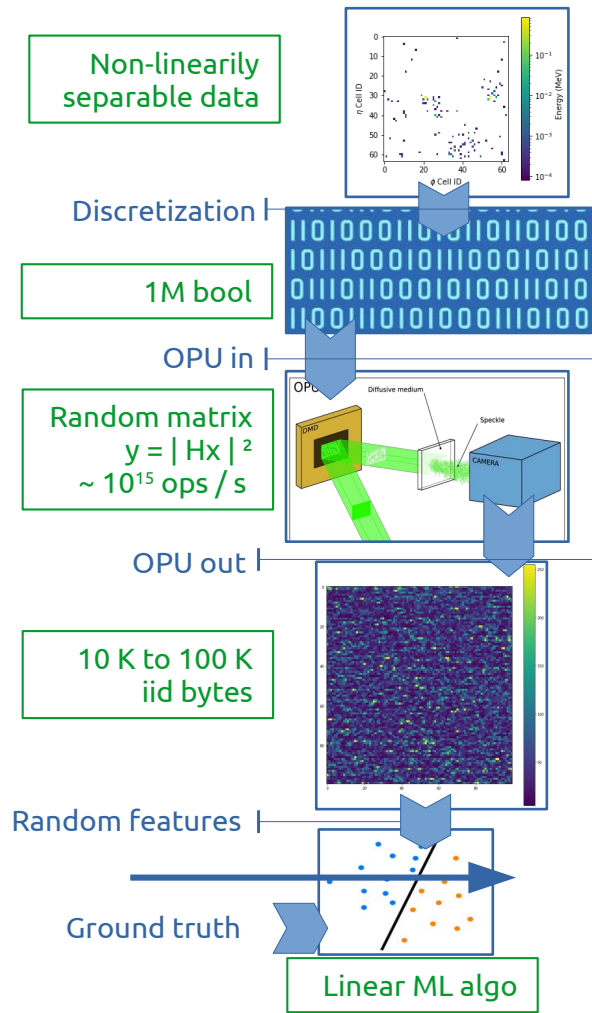
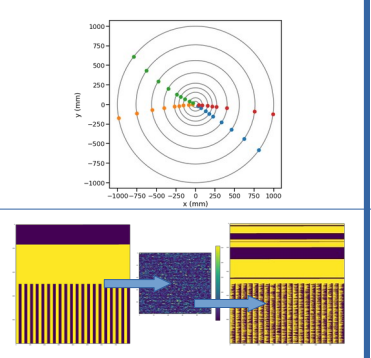
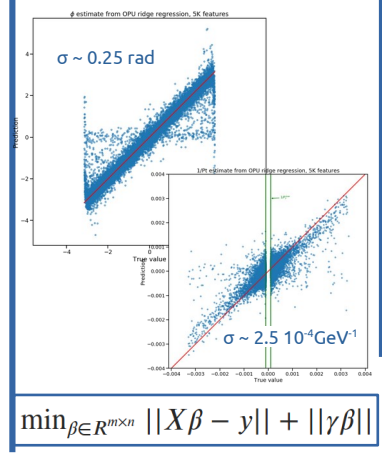


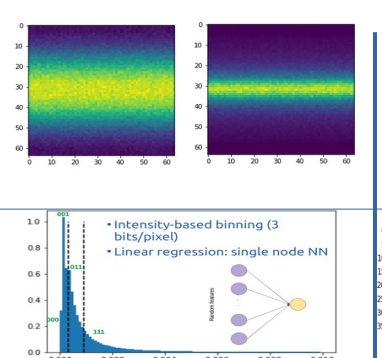
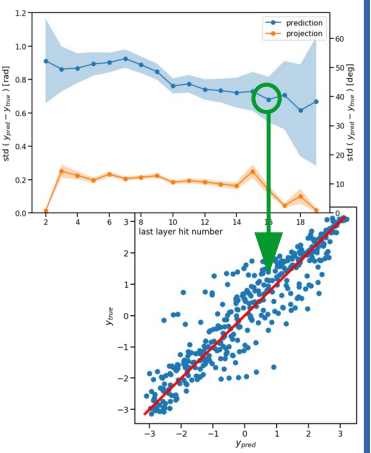
Optical Processing Unit for Tracking and Calorimetry at the LHC



RAMP 2D parameter estimation
 Single track



Full event



Comparison end-to-end CNN
 Low granularity

