

Probability

 $\sqrt{s}=14$  TeV, HL-LHC

ITk Layout: 03-00-00

 $t\bar{t}$ ,  $\langle\mu\rangle = 200$ , Truth  $p_T > 1$  GeV

- Combinatorial Kalman Filter
- Metric Learning
- Module Map MeanRMS
- Module Map MeanMax

