

# ETOF PID performance

TOF Simulation Meeting

9<sup>th</sup> December, 2025

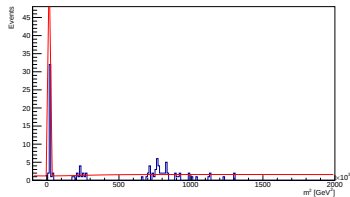
Abdelghani EL OUARDI

University Mohammed V (MA)

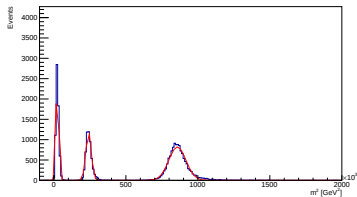
Yahya TAYALATI

University Mohammed V (MA)

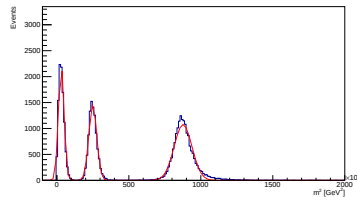
$0.1 \leq p < 0.5$   
 $m^2$  spectrum [MeV $^2$ ]



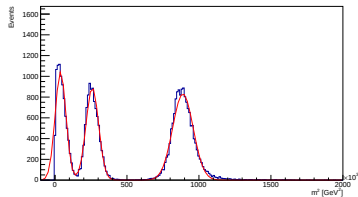
$0.5 \leq p < 1.0$   
 $m^2$  spectrum [MeV $^2$ ]



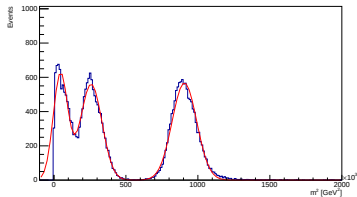
$1.0 \leq p < 1.5$   
 $m^2$  spectrum [MeV $^2$ ]



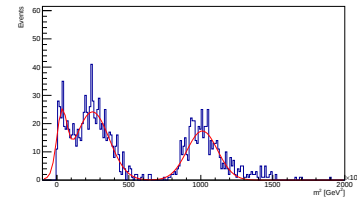
$1.5 \leq p < 2.0$   
 $m^2$  spectrum [MeV $^2$ ]

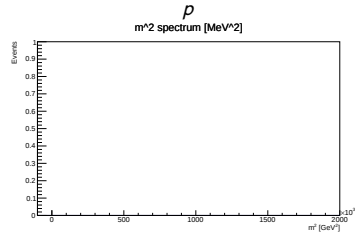
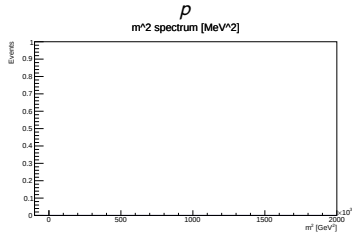
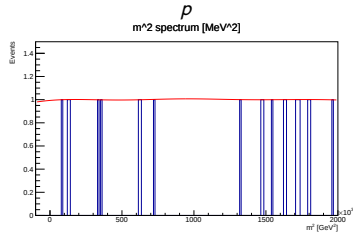


$2.0 \leq p < 2.5$   
 $m^2$  spectrum [MeV $^2$ ]



$2.5 \leq p < 3.0$   
 $m^2$  spectrum [MeV $^2$ ]





## FoM

