energy of matched pp particle vs energy of directly matched ppp hJp\_mtchE\_mtchDirE  $E_{
m dir.\ matched\ ppp}$  [GeV] **Entries** Mean x 62 0 Mean y 60.97 Std Dev x 31.8 0 Std Dev y 32.47 <u> 160</u>  $E_{\rm matched\; ppp}\; {\rm [GeV]}$