energy of a cluster matched with a pp particle vs energy ppp hJ2_pppClEn_mtchEn 200 $E_{
m matched\ ppp}\ [{
m GeV}]$ **Entries** 7312 Mean x 21.27 180 Mean y 44.39 Std Dev x 29.18 160 Std Dev y 27.65 140 120 100 10 80 60

