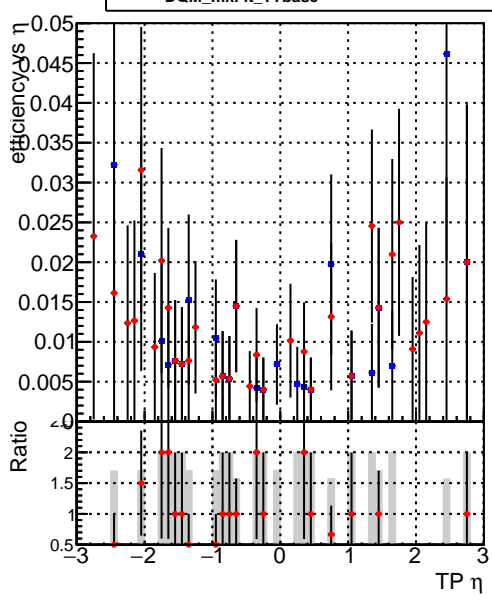
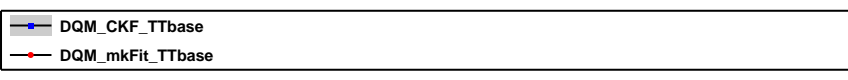
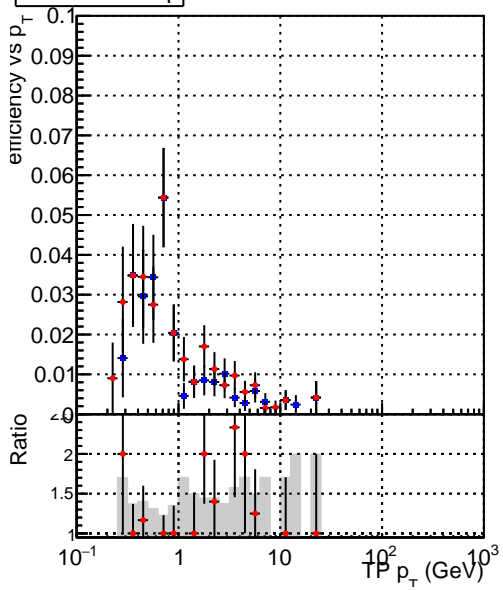


**Efficiency vs  $p_T$** **Efficiency vs  $\phi$** 