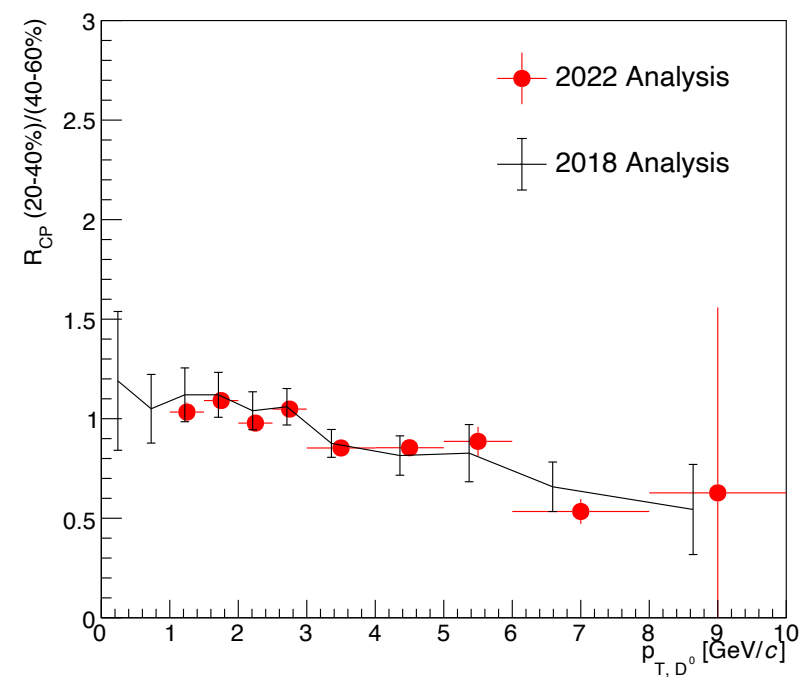
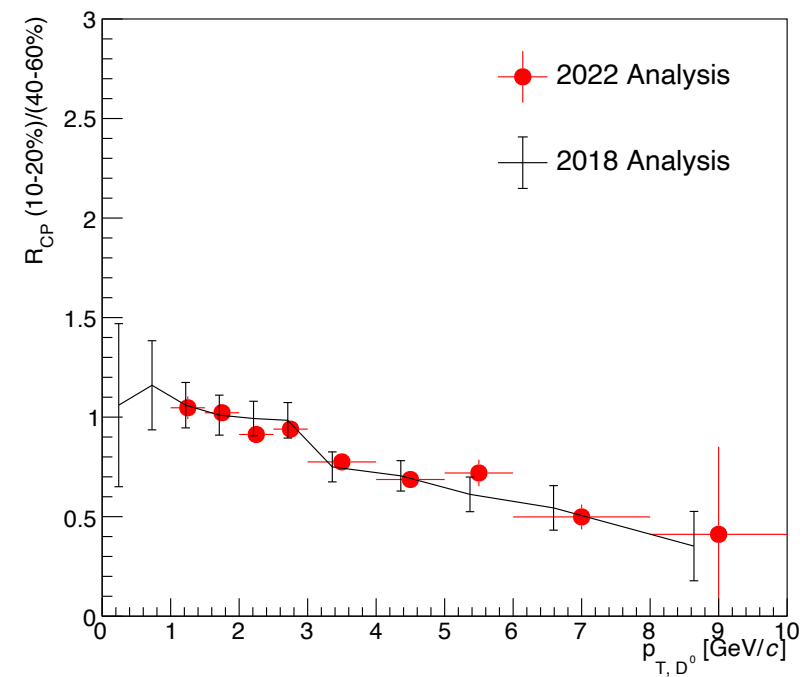
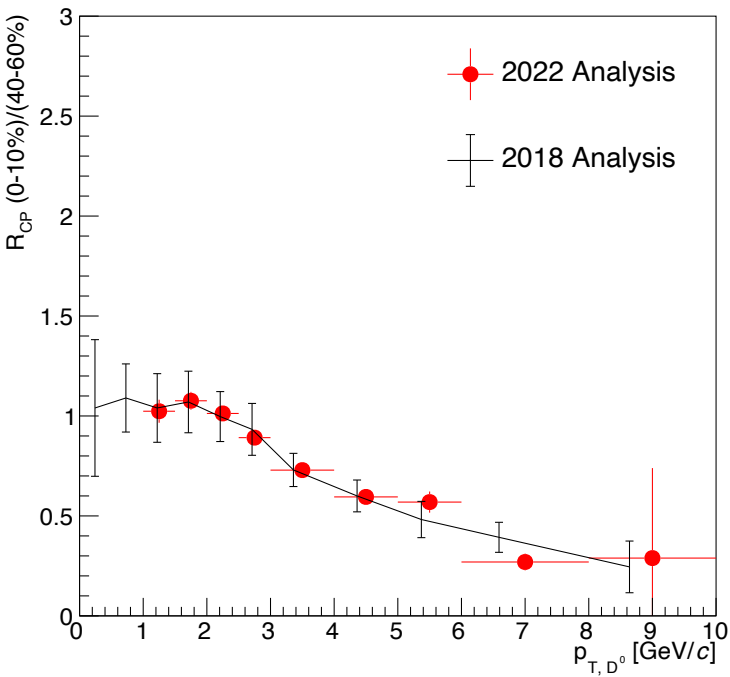


Comparison with 2018 Analysis

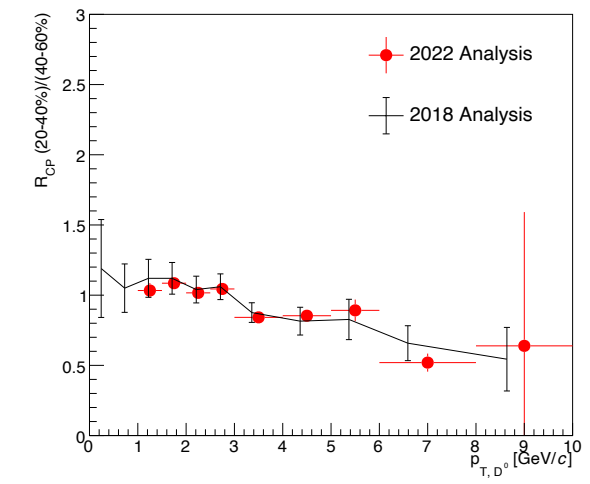
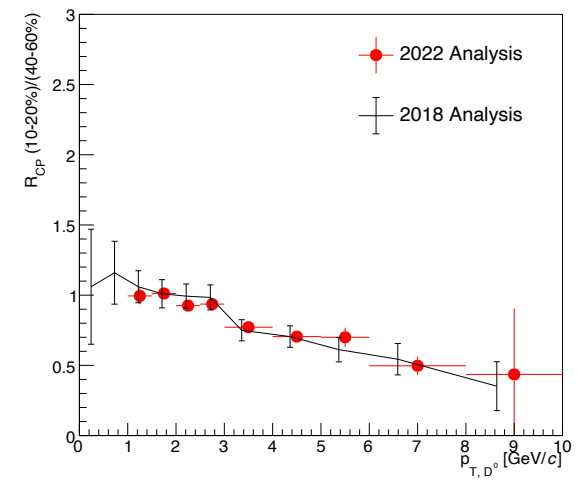
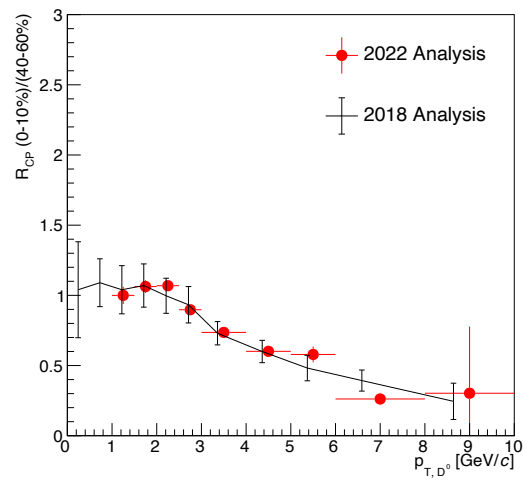
No Jet Cuts in D0 selection in these plots.



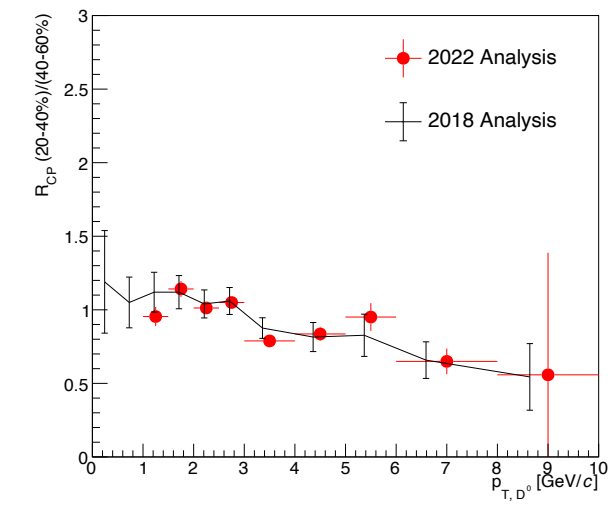
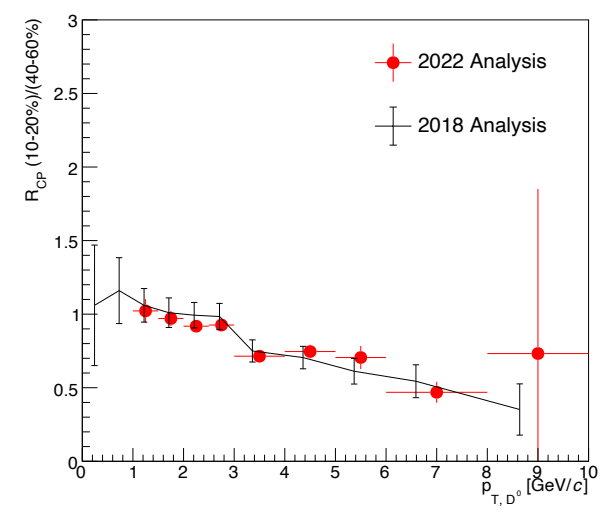
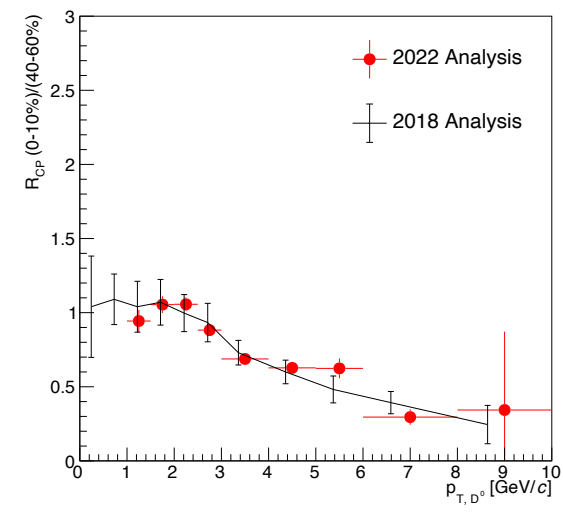
Good agreement with 2018 R_{CP}

RCP Closures in Jet Sample

1. D0 is required to be clustered in a jet-like cluster (**Jet-like cluster $|\eta| < 1$, D0 $|\eta| < 1$**)



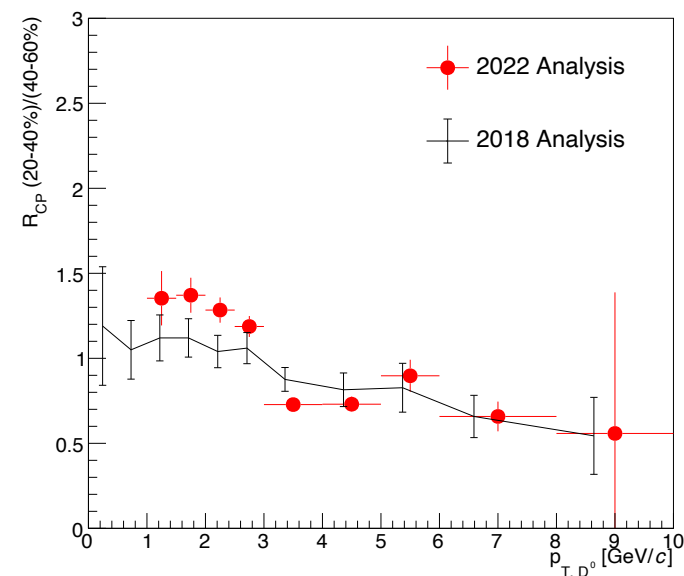
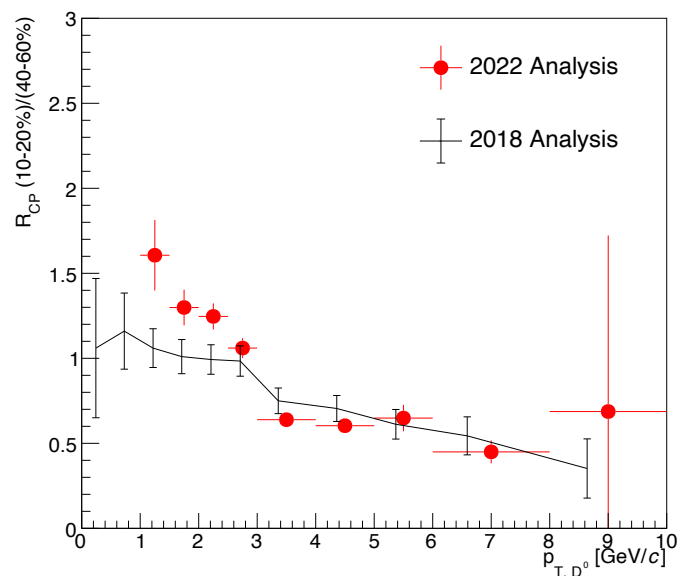
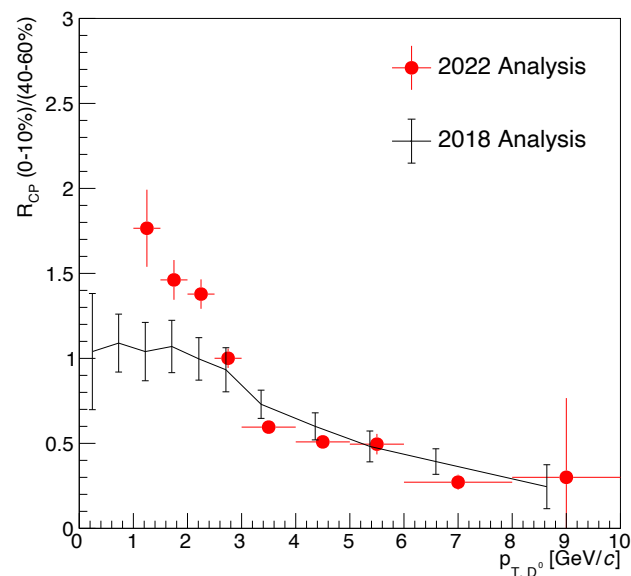
2. D0 is required to be clustered in a jet-like cluster (**Jet-like cluster $|\eta| < 0.6$, D0 $|\eta| < 1$**)



No bias from eta acceptance for Jets

RCP Closures in Jet Sample

3. D0 is required to be clustered in a jet-like cluster (**Jet-like cluster $p_T > 3.0$, Jet-like cluster $|\eta| < 0.6$, D0 $|\eta| < 1$**)



A p_T cut on jet introduces bias in D0 RCP at the low p_T end.
Easier to cluster low p_T D0s in Central events vs in Peripheral events