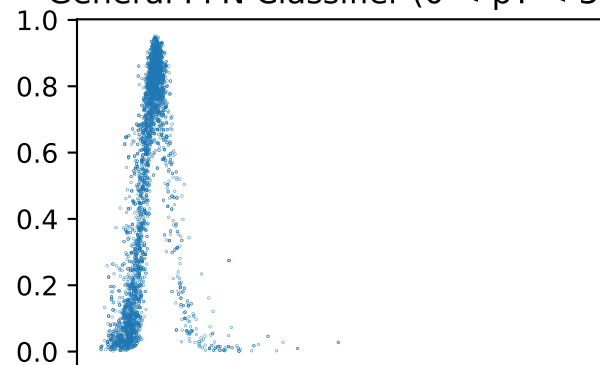


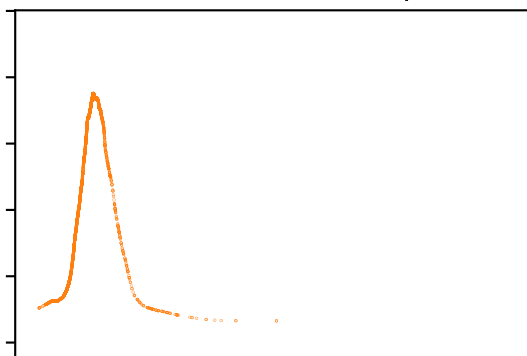
Comparison of mass vs. output for different slices of pT (blur = 10%)

Model output + sigmoid

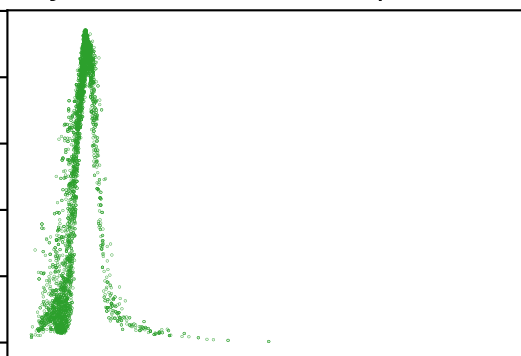
General PFN Classifier ($0 < pT < 30$)



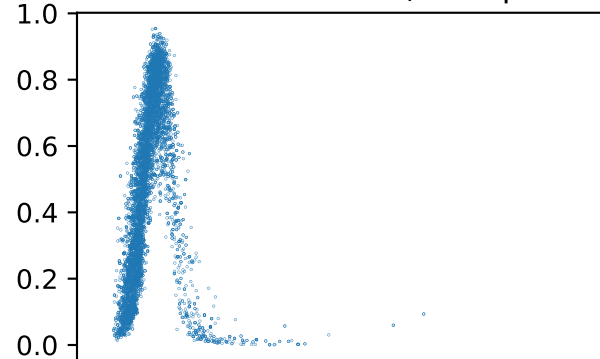
Invariant Classifier ($0 < pT < 30$)



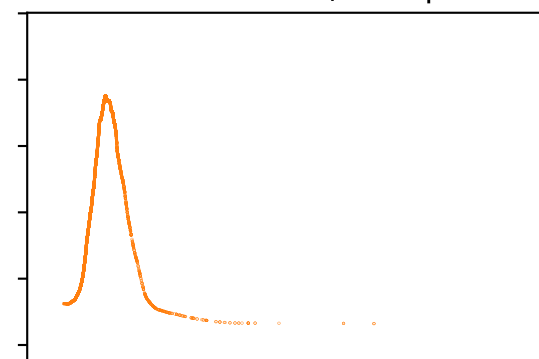
Hybrid Classifier ($0 < pT < 30$)



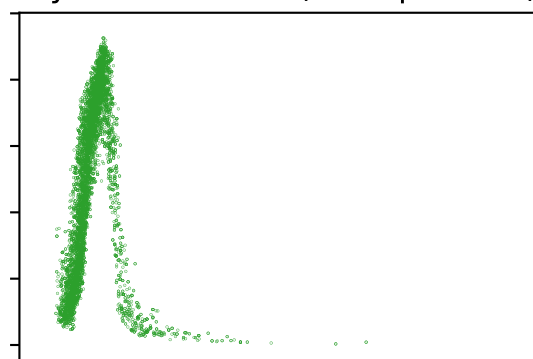
General PFN Classifier ($30 < pT < 40$)



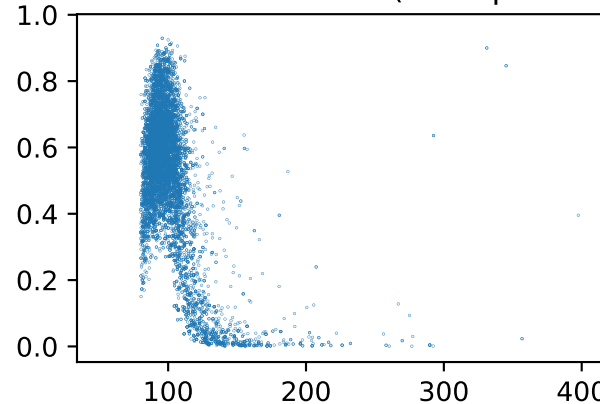
Invariant Classifier ($30 < pT < 40$)



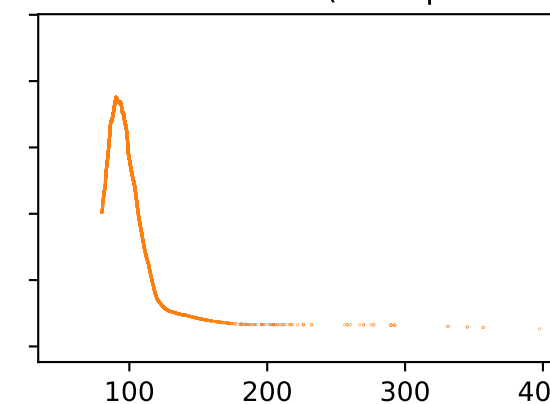
Hybrid Classifier ($30 < pT < 40$)



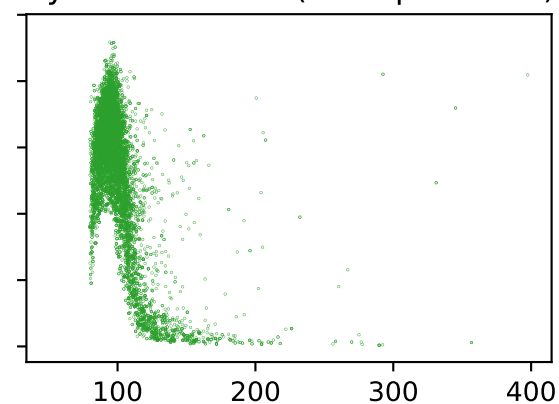
General PFN Classifier ($40 < pT < 300$)



Invariant Classifier ($40 < pT < 300$)



Hybrid Classifier ($40 < pT < 300$)



Mass