



To do...

Pythia 8 simulations :

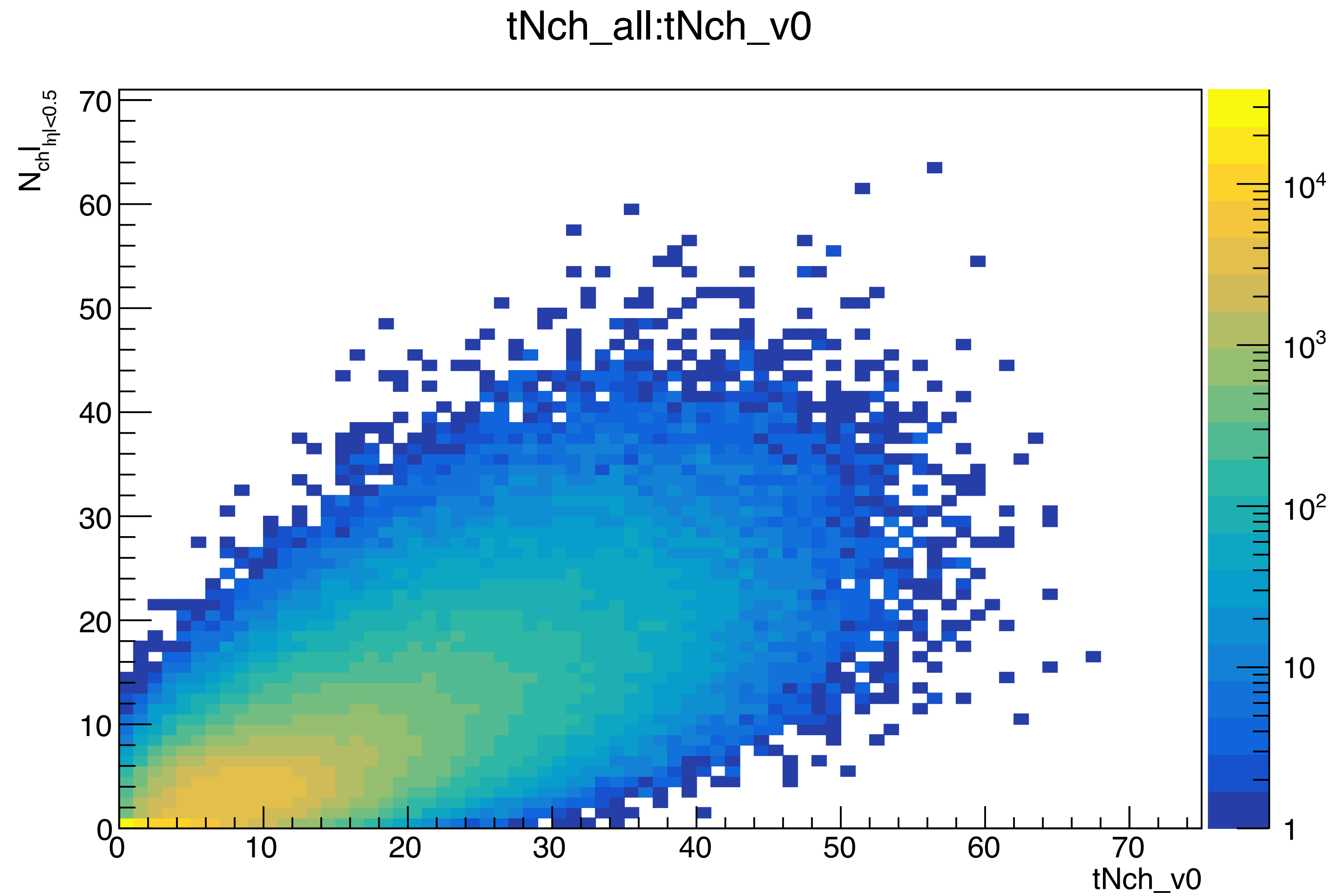
- implement HM trigger selection
- run equivalent of 300 M events HM
- check charged particle multiplicity distributions for HM pp + protons spectra
- check resonance cocktail and extract angular distribution
- run r_eff pythia source && r_core pythia
- produce B2 as done for data
- add deuterons to anti d



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A representative plot from Pythia8 for 900 GeV