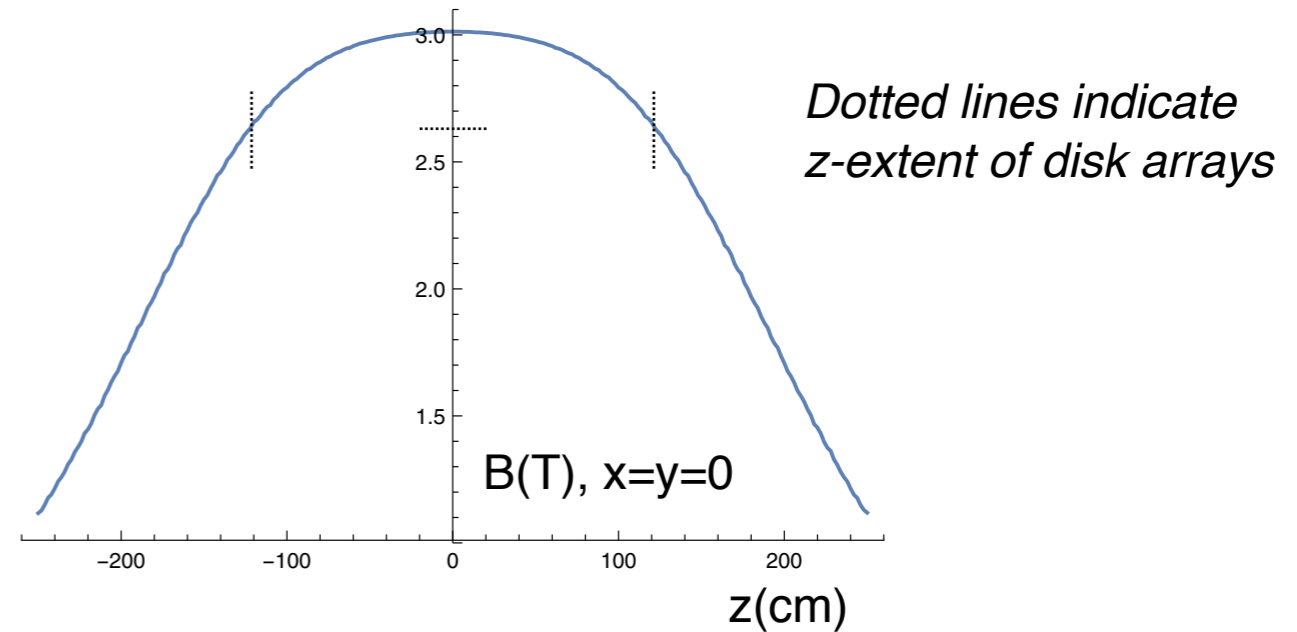
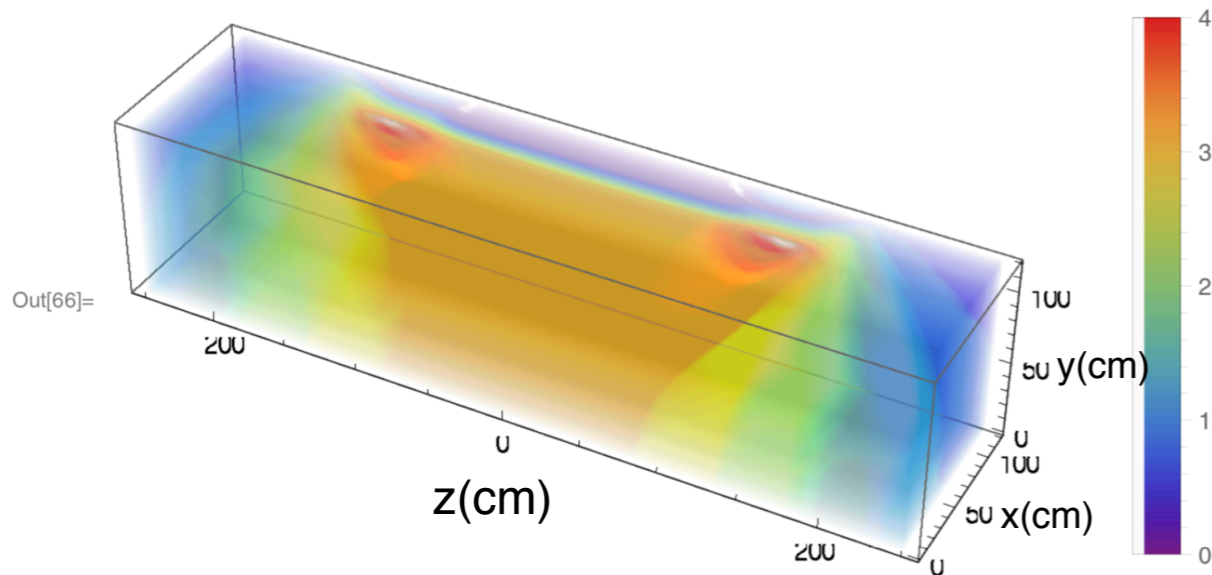
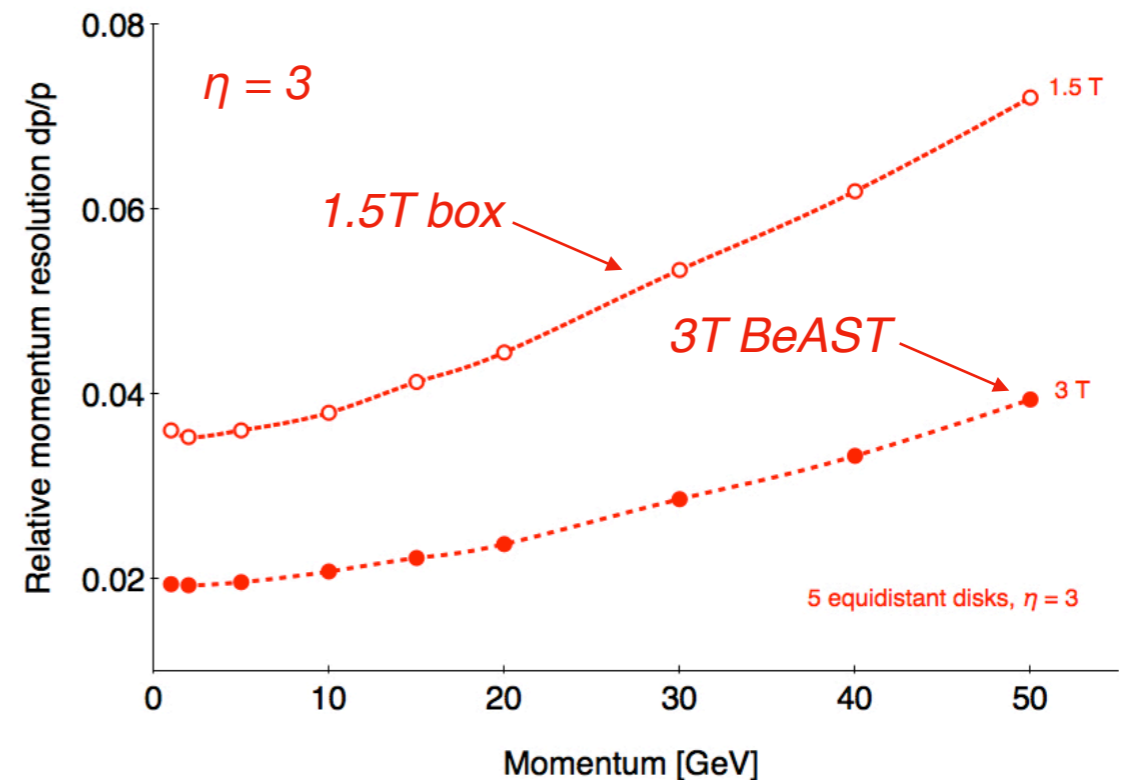
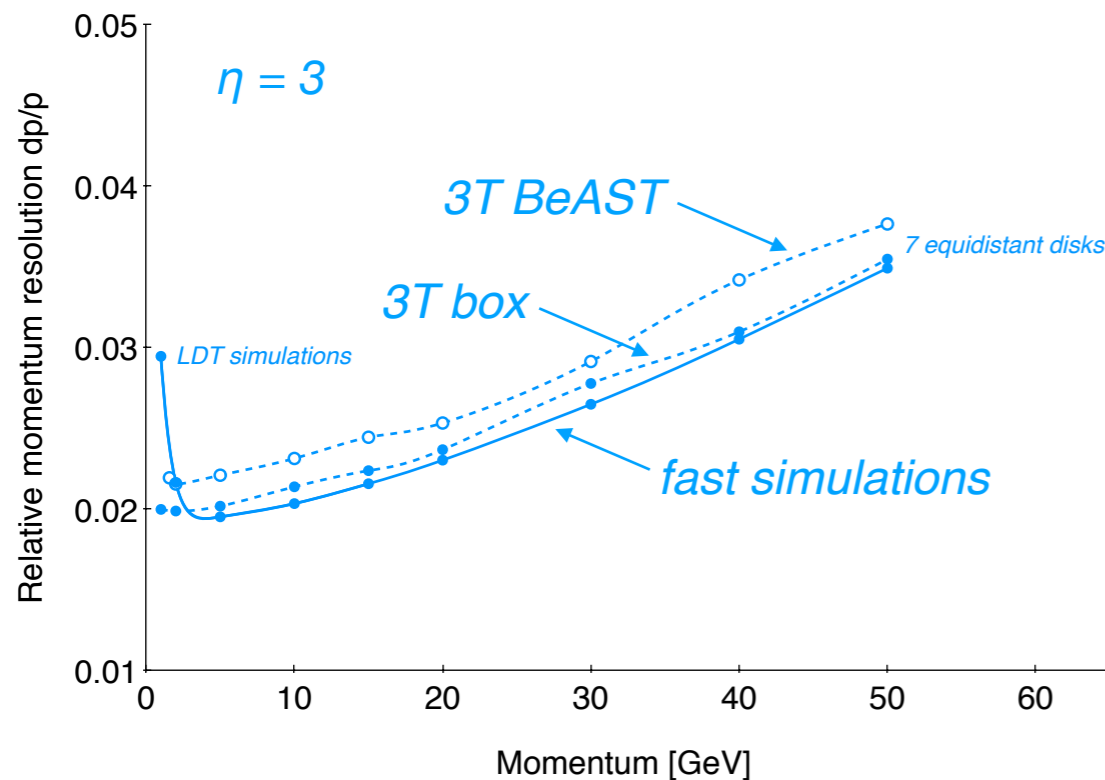


eRD16 - Field

Last year, we looked in some detail at “the” BeAST “3T” magnetic field:



as part of studies comparing GEANT-based EICroot and “fast” simulation results (left). EICroot simulations with a 1.5T field were performed as well (right).



And, indeed, left vs. right is a GEANT-based comparison of 7 versus 5 disks as well.

“How-to” in EICroot - simulation.C: fRun->AddField(new PndSolenoidMap("SolenoidMap1", "R"));