



Removing GeaneTrackRep2 and TGeant3

Kyle J. Knoepfel LArSoft Coordination Meeting 23 October 2018

While preparing LArSoft for art 3 ...

I ran into the following:

- larreco/Genfit/TGeant3 subdirectory, which is not built
 - TGeant3 is an old ROOT class that is no longer supported by ROOT
- larreco/Genfit/GeaneTrackRep2, which depends on TGeant3

I cannot find any place within LArSoft where GeaneTrackRep2 objects are constructed.

There are a handful of places where comparisons are done to see if an object is of type GeaneTrackRep2, but unless those objects are persisted to old *art*/ROOT files, that comparison will always be false...assuming their not constructed in current LArSoft.



Proposal: Remove GeaneTrackRep2 and TGeant3

- Appropriate removals have been done on the following branches:
 - larreco:feature/knoepfel_remove_TGeant3

