Pass 2 - Status

An Update by Tyler Hague Kent State University

Mostly done

- Targets complete:
 - D2, Dummy, Empty, H1, H3, He3
- Carbon Foil will be done soon
- All but 1 positron runs complete
 - Last one currently running
- Located in:
 - /cache/halla/triton/prod/marathon/pass2/

New Folder Organization

- Kins 7-16 are split based on iteration
 - 1^{st} = before transformer issue
 - 2^{nd} = after transformer issue
 - 3rd = Only applies to to kin 15 when we went back at end of run period
- Positron runs are split based on kinematic
 - kin1p, kin2p, kin3p, kin5p

A Note on Energy Loss

- The Energy loss classes are only turned on for the gas targets (D2, H1, H3, He3)
- All other targets will not have the energy loss variables present
- A preliminary look at the effect of the energy loss classes showed that it only had a significant effect at the edge of our acceptance, which we cut anyway

Looking forward...

- Please start looking at these as soon as possible and let me know if there are any issues
- Hopefully these should be good, but I'd like to catch any problems ASAP