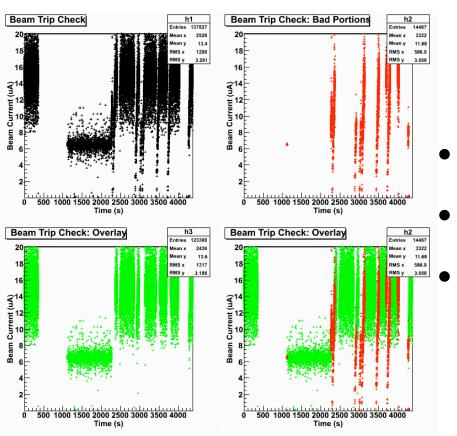
Replay Progress Diana Parno 27 October 2011

- 307 5.9-GeV runs replayed
- All MWDC variables included
- Stored on tape at /cache/mss/halla/e06014/analysis/5pass/ RawROOTfiles/
- (Nearly) all 5.9-GeV runs skimmed
- All MWDC variables excluded
- Stored at /w/halla/e06014/20110917/SkimROOTfiles/
- Occupies 1.1 TB
- Not yet written to tape

Tracking-Cut Performance

- What percentage of events have at least one track?
- I'll have this plot next week (technical difficulties)
- Performance changes dramatically between run sets
- High pass rate of 38%, low of 6%

Beam Trips



- Identified automatically
 - Checked/corrected by hand
 - Run 1881 took the cake

Corrected 5.9-GeV beam-trip database is in /work/halla/e06014/disk1/diana/replay_64/skim/bt_db_stripped/

Future Plans

- Tracking cut: performance in time
- Centralize beam-trip databases
- Double-check skim run list against replayed run list
- Move skimmed ROOT files to tape
- Back to A₁ neutron extraction code