

- Computing Model:
 - Data Volume:
 - SP Data Estimates based on 5M physics triggers. DP?
 - ProtoDUNEs are asking for 100M particles(?).
 - SP: ~ 4 PB (Goldilocks) to ~ 20 PB (no ZS. Compressed.)
 - We are going to need to find a lot more resources.
 - Recall last week discussion about SCPMT Resource Request to Fermilab
 - In considering different analysis models, we need cost estimates at Fermilab, CERN, OSG, ...
 - So Production/Analysis CERN/Fermilab means running on Ixplus.
 - Option of Tier 0-like cluster?
 - What's the cost?
 - Can you take us through 20 Gps = 2.5 PB of disk for throughput calculation?
 - Both ends of the transfer?
 - If it's about throughput, this has to be dedicated?

- Disk: Who/how do we ask for AFS project space (1-2 TB)?
 - [Same for CVMFS area for software distribution?]
 - AFS and EOS only? No NSF group disks?
- SLC 7 Migration Timeline?
- From Bernd: Available in May (what's the next time we can ask for more?):
 - 200 TB disk space in EOS (disk only)
 - 400 TB in Castor (tape space)
 - 500 cores (== 500 concurrent running jobs) in our batch system
 - a few DB on demand systems
- Contact for VMs, should we need one?
- ~ 6 Months we would want build a FTS testing system:
 - Working out test systems at Fermilab and BNL now...
 - 2 Systems:
 - 1) into EOS/Castor: What is the connectivity of the DAQ+online test farm in building 182?
 - 2) CERN to Fermilab: Where does this "machine" live?
 - How do we get info on the "older" equipment?