1. Naming contest
2. 3DST-S
   1. 3DST + TPC tracker: (baseline 3DST, 2.4X2.4X2m3 plus TPC trackers)
   2. 3DST + Straw tracker (baseline 3DST, 2.4X2.4X2m3 plus balance of volume filled with straws)
   3. Reference studies
      1. Beam spectrum monitoring
         1. Inclusive CC + low nu
         2. Repeat Guang’s study for both configurations
         3. Single particle eff as fn. E, angle, etc..
      2. Flux measurements
      3. Neutron background (purity/eff)
      4. CC 0p, CC res, CC np
   4. Forming single unified working group (Guang, Davide, Paola, Lea)
3. New magnet
   1. 5C-Helmholtz (stray field analysis, interactions…)
      1. Stray field analyses
      2. Quench analysis
      3. Powering (series or parallel)
      4. Cu cable instead of Al-stabilized
      5. Update mechanical analysis
      6. Left over mu2e cable for test coils
      7. Finalize cryogenic decision (CCs or cryo-plant)
   2. KLOE magnet
      1. -process and instrumentation diagram (P&ID), for the valve box that we will receive with the magnet and for the cryogenic system that we will not receive as it may inform our distribution system design
      2. -valve and instrument list that details system components
      3. -operating procedures
      4. -are there any cooldown constraints?
      5. -mechanical drawings and CAD models of the magnet and all cryogenic components
      6. -maximum allowable working pressure or design pressure of the piping circuits
      7. -mechanical calculations for piping and vacuum jacket
      8. -relief valve calculations
      9. -Oxford test cooldown before it ships here.  If this happens it may be beneficial to send a FNAL cryogenic engineer to witness and learn about the magnet.
      10. Allowed de-centering forces
4. Double-dipole
   1. Evaluate design further
5. CM (what do we want to present, talks..)
6. Reasonable expectations for Deliverables for DESY WS
   1. Magnets
      1. Update on 5C Helmholtz design
      2. Very preliminary design of double-dipole option
         1. Good field quality and what is the stray field
         2. Overall size, wts.
         3. More -- TBD
   2. Detector simulations..
      1. Big picture look. How the 3 systems interact with each other (mostly backgrounds)
7. CDR
   1. What new information do we want to include?
      1. Updated chapter in hall/infrastructure
      2. Near detector assembly
      3. Update from all sub-groups (“New” group – KLOE+..)
      4. New beam monitoring studies
         1. Importance of spectrum vs rate only
      5. Incremental study on LBL analysis input
   2. What simulations can we realistically expect to accomplish?
      1. Detailed beam monitoring
      2. What we can and cannot do with neutrons
      3. Incorporation of additional samples into the LBL analysis
         1. Provide new samples
      4. Nuclear theory?