

Minutes of CEPC SDT Meeting

Online, 2020-05-09

Meeting indico link: <https://indico.ihep.ac.cn/event/11829/>

Introduction (Xin)

- Introduced the general background info about silicon draft chamber idea. Re-used slides from May 6th.

Towards v1.0 (Gang)

- FST&FST2 tracker for CEPC with possible track finding efficiency problem
- More intermediate steps towards v1.0
- Brief intro about LDT software
- LiC Detector Toy 2.0 Manual

Actions

1. Define baseline v0.1 as TPC and barrel only (done after discussion)
2. Install LDT (Ryuta, may need help from students)
3. Work towards v0.2 (Ryuta)
4. Meet again next Tuesday morning (Ryuta, Gang, Xin)
5. Prepare talk for next Wednesday CEPC Detector and Physics Meeting (Xin)