

Minutes of CEPC SDT Meeting

Online, 2020-06-02

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

Progress Report

- Removed TPC and set material budget as 0. (Ryuta)

Actions

1. v0.3
 - 1.1. Push config and drawing code to gitlab (Ryuta)
 - 1.2. Release v0.3 (Xin)
2. v0.4
 - 2.1. Find the thickness of outer wall and inner wall for Drift chamber (Gang)
 - 2.2. Change the thickness in the code using the same geometry of TPC (Rytua)
 - 2.3. Change the number of layers from 222 to 133 (Ryuta)
 $(1716-384)/10 = 133$
 - 2.4. Compare the resolutions of v0.4 to the baseline and v0.3 (Rytua)