

Weekly report

SNU

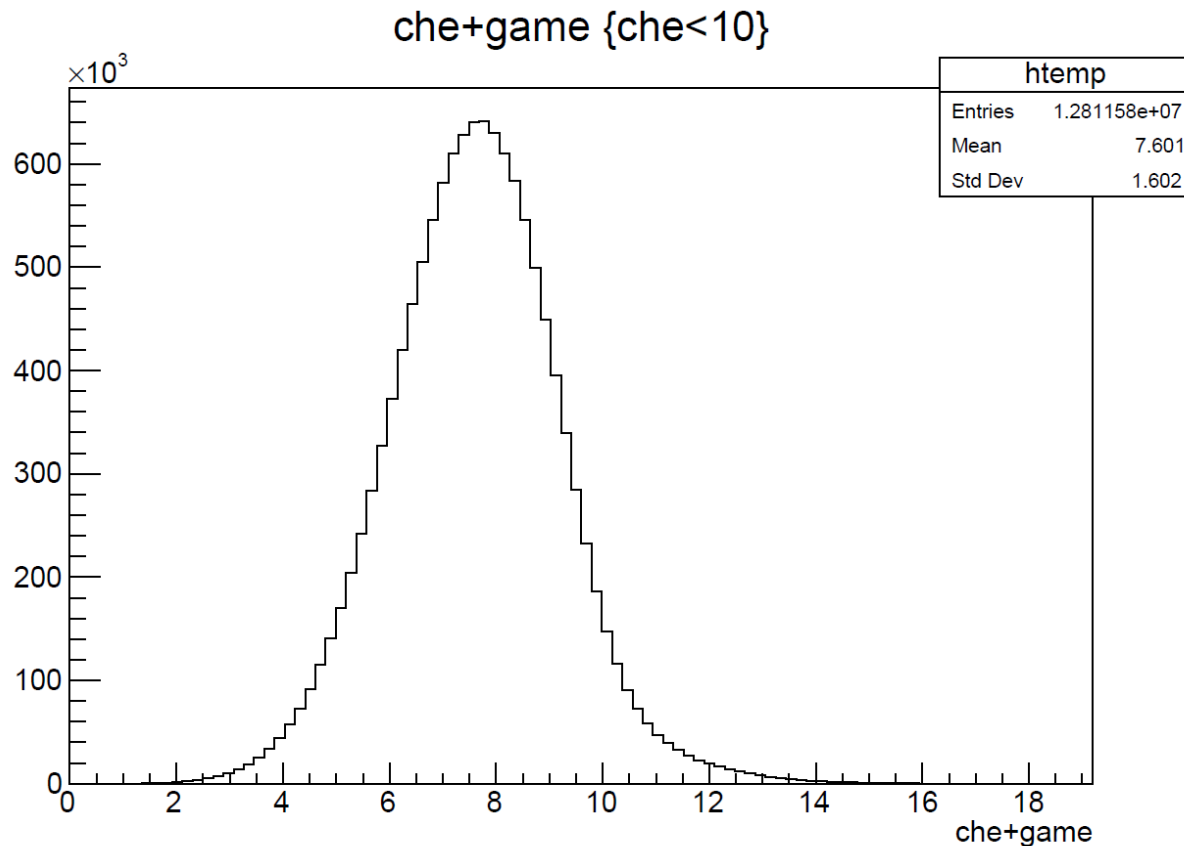
BongHo Kim

Status in CEA

- Riken Trap will be moved to CERN after packing in Sep.
- All equipment will be packed from about middle of Oct in CEA.
(Linac in CERN is not prepared still (wave guide problem, safety problem..))
- Proton beam from CEA will be moved to CERN.
- Proton beam has been tuned but intensity is too low now ($\sim 0.3\mu\text{A}$)

S-particle search

- S-Particle search has been ongoing



- Left histogram shows total energy from charged track and neutral signals.
- Too wide distribution is shown because of secondary particles?
- Need to investigate way to sum total tracks with reasonable error.