Китайские институты в проекте SPD

А. Гуськов 13.10.2022

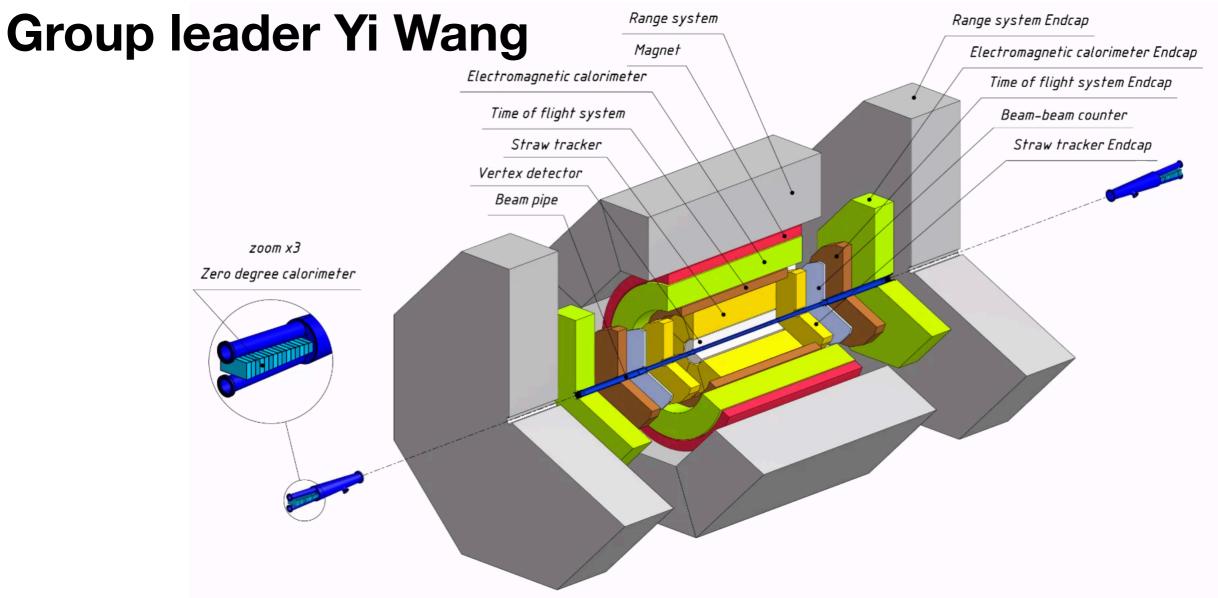
SPD international collaboration

31 institutes from 14 countries, ~300 members

Tsinghua University (Beijing)

China Institute of Atomic Energy (Beijing)

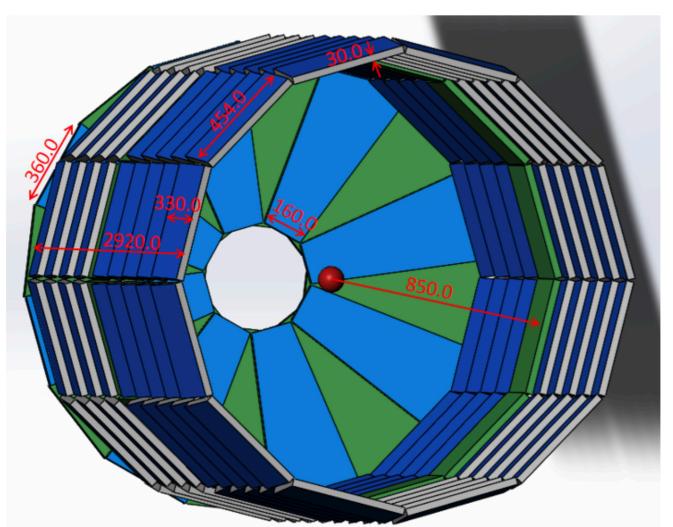
Tsinghua University



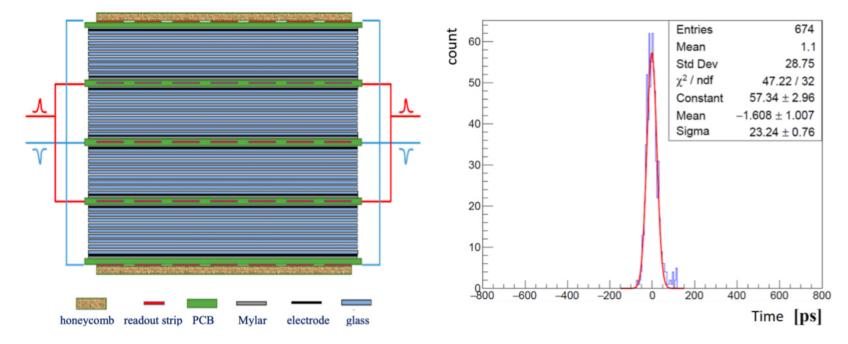
RPC-based TOF: Chinese group is ready to be the main actor

ECAL: R&D

RPC-based TOF (SPD phase II)



Cost estimate: chambers: ~650 k\$ Electronics ~1300 k\$





High time resolution MRPC of SPD-ToF

Kai Sun

Tsinghua University

2022/10/4

SPD collaboration meeting

China Institute of Atomic Energy Group leader Xiaomei Li

Micromegas-based Central Tracker (phase-I)



Yi Wang is a member of the SPD EB Yi Wang and Xiaomei Li are the members of the SPD Technical board