

# COMPASS DEUTERON RUN 2021

- **basically the same lay-out as in 2010**
  - weaknesses:
    - **LAST!** no monitoring
    - **no monitoring of the beam intensity**
    - **no INNER trigger**
    - **no random triggers for dead time measurement**
- **critical issues**
  - **PT material: enough for 3 cm target cell diameter**  
**4 cm diameter desirable (20% more events)**  
**produce more  $6\text{LiD}$ ?**
  - **C4F10: clean gas needed**
  - **Photon chambers and trackers**