

List of tutorial topics

- ▶ Working environment: container, cmake.
- ▶ Event generators:
 - ▶ Single particle: particle gun.
 - ▶ Manually input: HepMC3.
 - ▶ DIS: Pythia8.
 - ▶ Primary/secondary particles.
 - ▶ Beam effects afterburner.
- ▶ DD4hep:
 - ▶ Solid, Volume, PlacedVolume, Element, Material.
 - ▶ Sensitive detector.
 - ▶ VolumeID and CellID.
- ▶ JANA2/EICrecon:
 - ▶ Factories.
 - ▶ Algorithms.
- ▶ PODIO: edm4hep, edm4eic.