

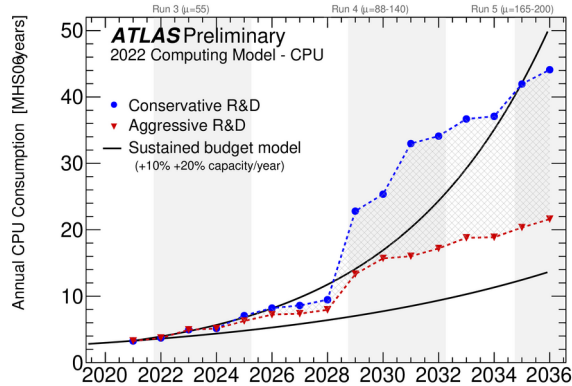
Seeding with ML in ACTS

High Luminosity-LHC
(HL-LHC)

Inner Tracker
(ITk) 

More particles created

More particles detected



A Common Tracking Software

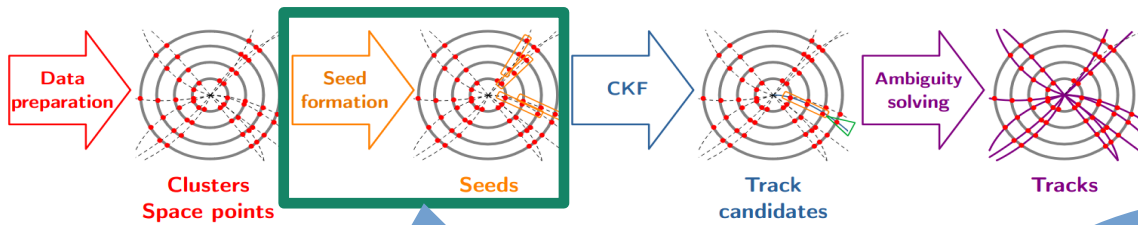
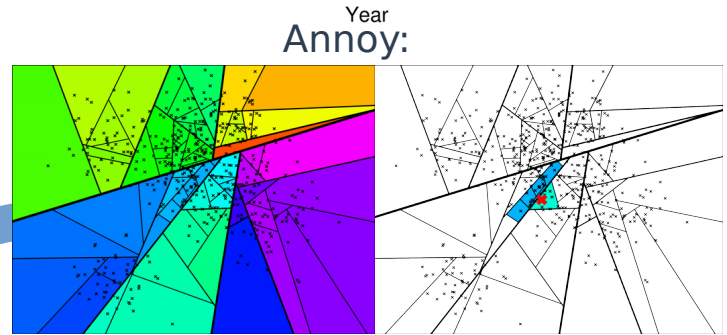


Image made by Noemi Calace



Space separation

Look for neighbors in the closest regions