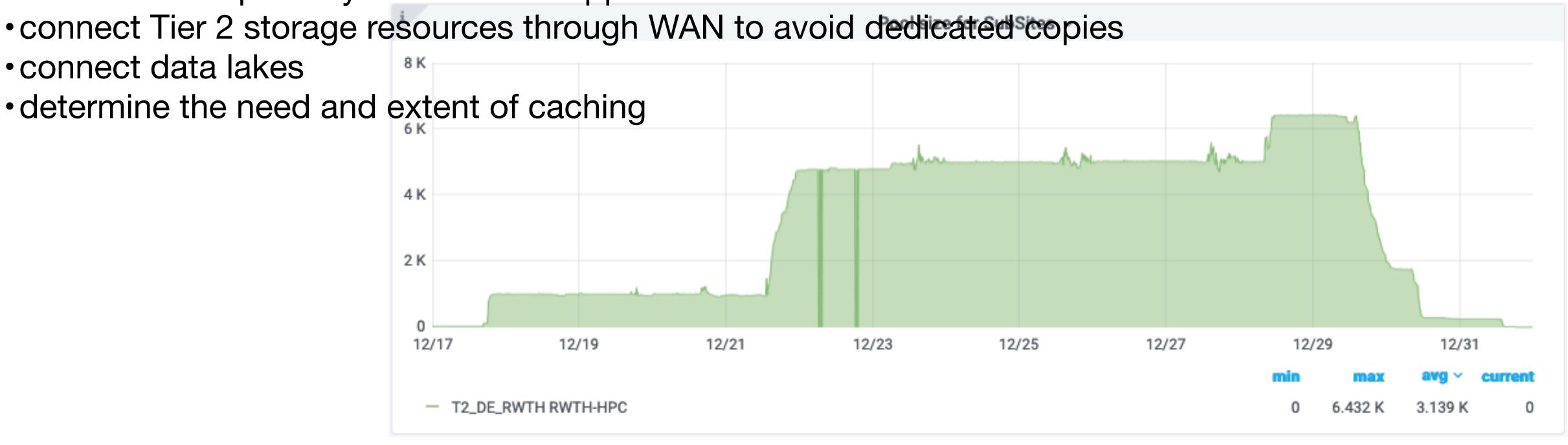# RWTH group Schmidt

Themenbereich III: Integration,Tests, Optimierung und Deployment der entwickelten Dienste (HEP Kontext)   0.5 FTE (18 Monate)

- Installation und use of cobald-tardis at the Aachen HPC already tested successfully (CMS production jobs), further plans:
- determination of the efficiency of this usage pattern in comparison to Grid Tier 2
- identify ways for optimisation
- establish transparency of the use of opportunistic resources at HPC
- connect Tier 2 storage resources through WAN to avoid dedicated copies
- connect data lakes
- determine the need and extent of caching