Opportunistic data locality for end user data analysis

- Prototypical Middleware for Coordinated Caching
  - Coordinate individual caches on WNs
  - Avoid duplication, align job and data location
  - In production with HTCondor + POSIX

- Caching infrastructure deployed as service
  - Batch System/Cache running on kernel 4.X
  - Arbitrary jobs executed via docker
  - Combines modern technology and HEP

- Experimental setups for clouds
  - VM-local caches for XROOTD access

Draft Plots Missing

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