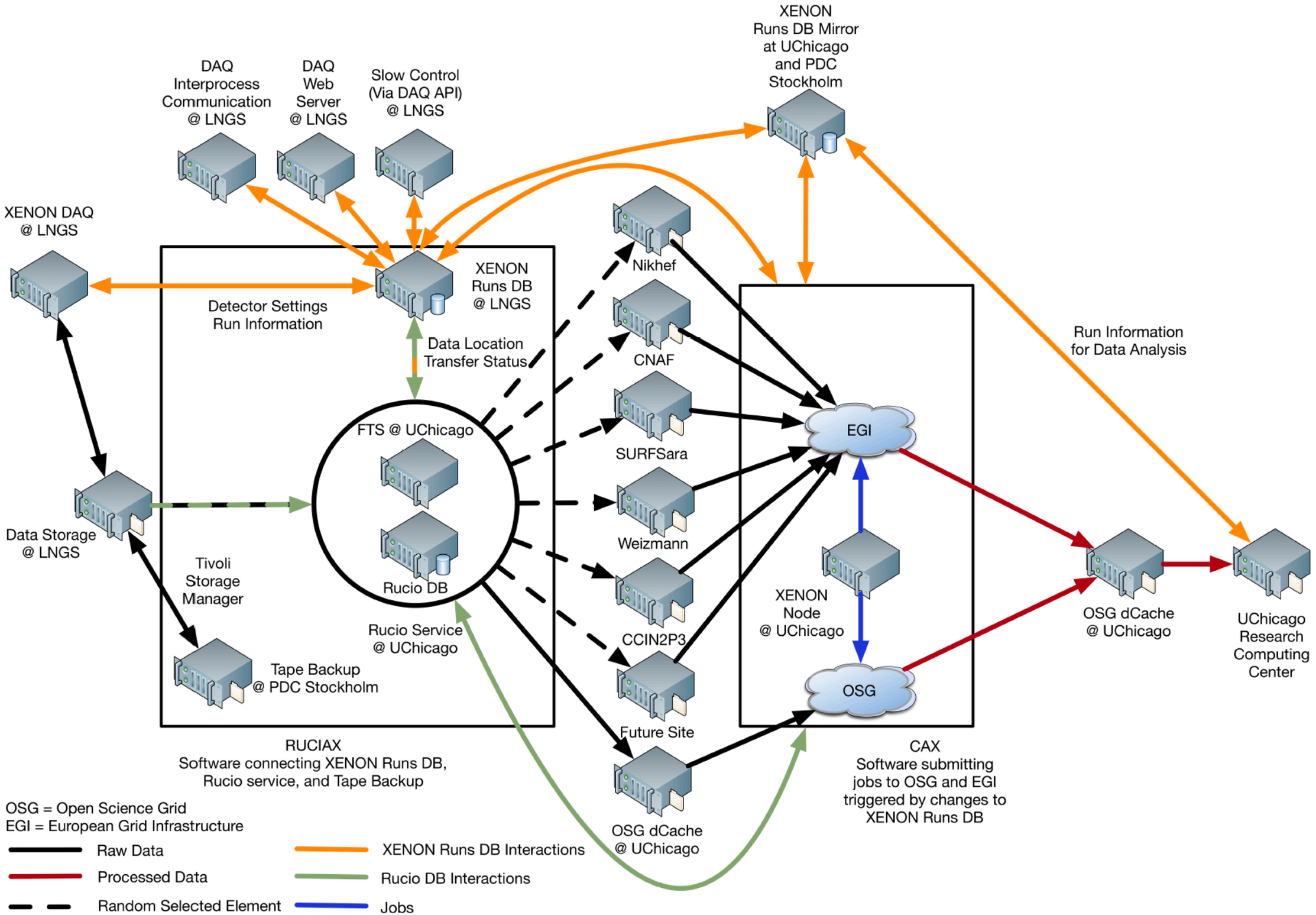
XENON Runs DB Mirror at UChicago and PDC Stockholm
DAQ Interprocess Communication @ LNGS
DAQ Web Server @ LNGS
Slow Control (Via DAQ API) @ LNGS
XENON DAQ @ LNGS
XENON Runs DB @ LNGS
Detector Settings Run Information
Data Location Transfer Status
FTS @ UChicago
Rucio DB
Rucio Service @ UChicago
Data Storage @ LNGS
Tivoli Storage Manager
Tape Backup @ PDC Stockholm
RUCIAX
Software connecting XENON Runs DB, Rucio service, and Tape Backup
Nikhef
CNAF
SURFSara
Weizmann
CCIN2P3
Future Site
OSG dCache @ UChicago
EGI
OSG
XENON Node @ UChicago
CAX
Software submitting jobs to OSG and EGI triggered by changes to XENON Runs DB
Run Information for Data Analysis
OSG dCache @ UChicago
UChicago Research Computing Center
OSG = Open Science Grid
EGI = European Grid Infrastructure
Raw Data
Processed Data
Random Selected Element
XENON Runs DB Interactions
Rucio DB Interactions
Jobs