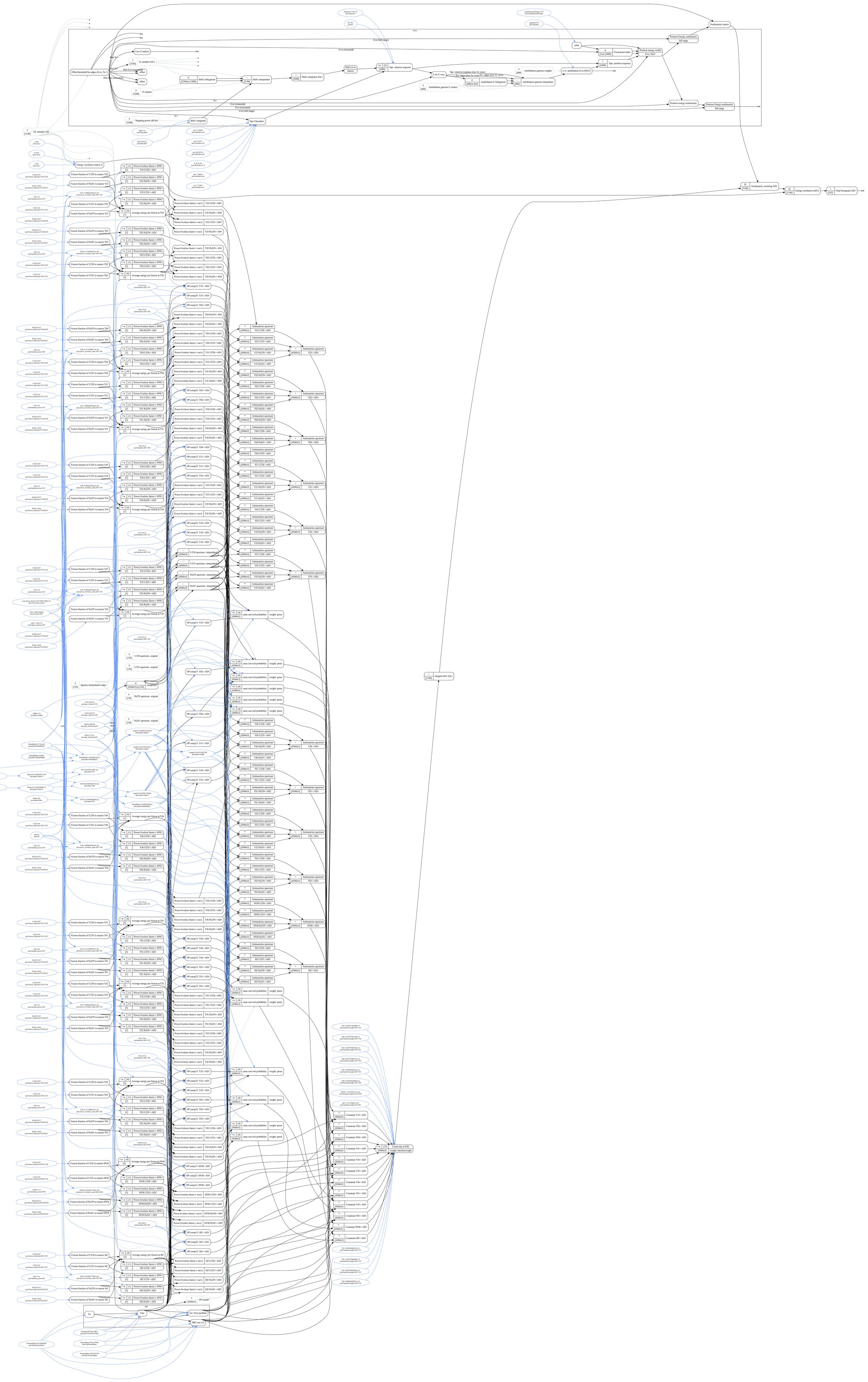
LSNL
Offset/threshold bin edges (Evis, Te+)
Low E indices
Te sampler (GL)
Birk's InSegment
Birk's interpolator
Birk's integrator (GL)
Birk's Evis [MeV]
Npe: electron responce
Low E view
Annihilation gamma weights
e+e- annihilation Evis [MeV]
Annihilation gamma E centers
Annihilation E InSegment
Annihilation gamma interpolator
Npe: positron responce
Fixed point index
Positron energy model Evis, MeV
Positron Energy nonlinearity full range
Nonlinearity matrix
Positron energy nonlinearity
Positron Energy nonlinearity full range
Stopping power (dE/dx)
Birk's integrand
Npe Cherenkov
GL sampler (2d)
Energy resolution matrix ()
Fission fraction of U238 in reactor YJ1
Fission fraction of Pu241 in reactor YJ1
Fission fraction of U235 in reactor YJ1
Fission fraction of Pu239 in reactor YJ1
Fission fraction of U238 in reactor YJ2
Fission fraction of Pu241 in reactor YJ2
Fission fraction of U235 in reactor YJ2
Fission fraction of Pu239 in reactor YJ2
Fission fraction of U238 in reactor YJ3
Fission fraction of Pu241 in reactor YJ3
Fission fraction of U235 in reactor YJ3
Fission fraction of Pu239 in reactor YJ3
Fission fraction of U238 in reactor YJ4
Fission fraction of Pu241 in reactor YJ4
Fission fraction of U235 in reactor YJ4
Fission fraction of Pu239 in reactor YJ4
Fission fraction of U238 in reactor YJ5
Fission fraction of Pu241 in reactor YJ5
Fission fraction of U235 in reactor YJ5
Fission fraction of Pu239 in reactor YJ5
Fission fraction of U238 in reactor YJ6
Fission fraction of Pu241 in reactor YJ6
Fission fraction of U235 in reactor YJ6
Fission fraction of Pu239 in reactor YJ6
Fission fraction of U238 in reactor TS1
Fission fraction of Pu241 in reactor TS1
Fission fraction of U235 in reactor TS1
Fission fraction of Pu239 in reactor TS1
Fission fraction of U238 in reactor TS2
Fission fraction of Pu241 in reactor TS2
Fission fraction of U235 in reactor TS2
Fission fraction of Pu239 in reactor TS2
Fission fraction of U238 in reactor TS3
Fission fraction of Pu241 in reactor TS3
Fission fraction of U235 in reactor TS3
Fission fraction of Pu239 in reactor TS3
Fission fraction of U238 in reactor TS4
Fission fraction of Pu241 in reactor TS4
Fission fraction of U235 in reactor TS4
Fission fraction of Pu239 in reactor TS4
Fission fraction of U238 in reactor DYB
Fission fraction of Pu241 in reactor DYB
Fission fraction of U235 in reactor DYB
Fission fraction of Pu239 in reactor DYB
Fission fraction of U238 in reactor HZ
Fission fraction of Pu241 in reactor HZ
Fission fraction of U235 in reactor HZ
Fission fraction of Pu239 in reactor HZ
Power-livetime factor (~MW)
Average energy per fission at YJ3
Average energy per fission at TS2
Average energy per fission at TS4
Average energy per fission at YJ1
Average energy per fission at YJ4
Average energy per fission at YJ5
Average energy per fission at YJ6
Average energy per fission at TS1
Average energy per fission at TS3
Average energy per fission at DYB
Average energy per fission at HZ
Power-livetime factor (~ma/s)
OP comp12: YJ3->AD1
OP comp23: YJ3->AD1
OP comp12: TS2->AD1
OP comp23: TS2->AD1
OP comp12: TS4->AD1
OP comp23: TS4->AD1
OP comp12: YJ1->AD1
OP comp23: YJ1->AD1
OP comp12: YJ4->AD1
OP comp23: YJ4->AD1
OP comp12: YJ5->AD1
OP comp23: YJ5->AD1
OP comp13: YJ3->AD1
OP comp13: TS2->AD1
OP comp13: TS4->AD1
OP comp13: YJ1->AD1
OP comp13: YJ4->AD1
OP comp13: YJ5->AD1
OP comp13: YJ6->AD1
OP comp23: YJ6->AD1
OP comp12: YJ6->AD1
OP comp13: TS1->AD1
OP comp23: TS1->AD1
OP comp12: TS1->AD1
OP comp13: YJ2->AD1
OP comp23: YJ2->AD1
OP comp12: YJ2->AD1
OP comp13: TS3->AD1
OP comp23: TS3->AD1
OP comp12: TS3->AD1
OP comp13: DYB->AD1
OP comp23: DYB->AD1
OP comp12: DYB->AD1
OP comp13: HZ->AD1
OP comp23: HZ->AD1
OP comp12: HZ->AD1
U238 spectrum, interpolated
U235 spectrum, interpolated
Pu239 spectrum, interpolated
Pu241 spectrum, interpolated
U238 spectrum, original
U235 spectrum, original
Pu239 spectrum, original
Pu241 spectrum, original
Spectra interpolation edges
insegment
Antineutrino spectrum
amae survival probability
weight: pmns
Integral AD1 (GL)
Nonlinearity smearing AD1
Energy resolution (AD1)
Final histogram AD1
Count rate at AD1
weight: baselineweight
Countrate YJ3->AD1
Countrate TS2->AD1
Countrate TS4->AD1
Countrate YJ1->AD1
Countrate YJ4->AD1
Countrate YJ5->AD1
Countrate YJ6->AD1
Countrate TS1->AD1
Countrate YJ2->AD1
Countrate TS3->AD1
Countrate DYB->AD1
Countrate HZ->AD1
IBD
Ee
Enu
Ee->Enu jacobian
IBD xsec (1)
OP comp0