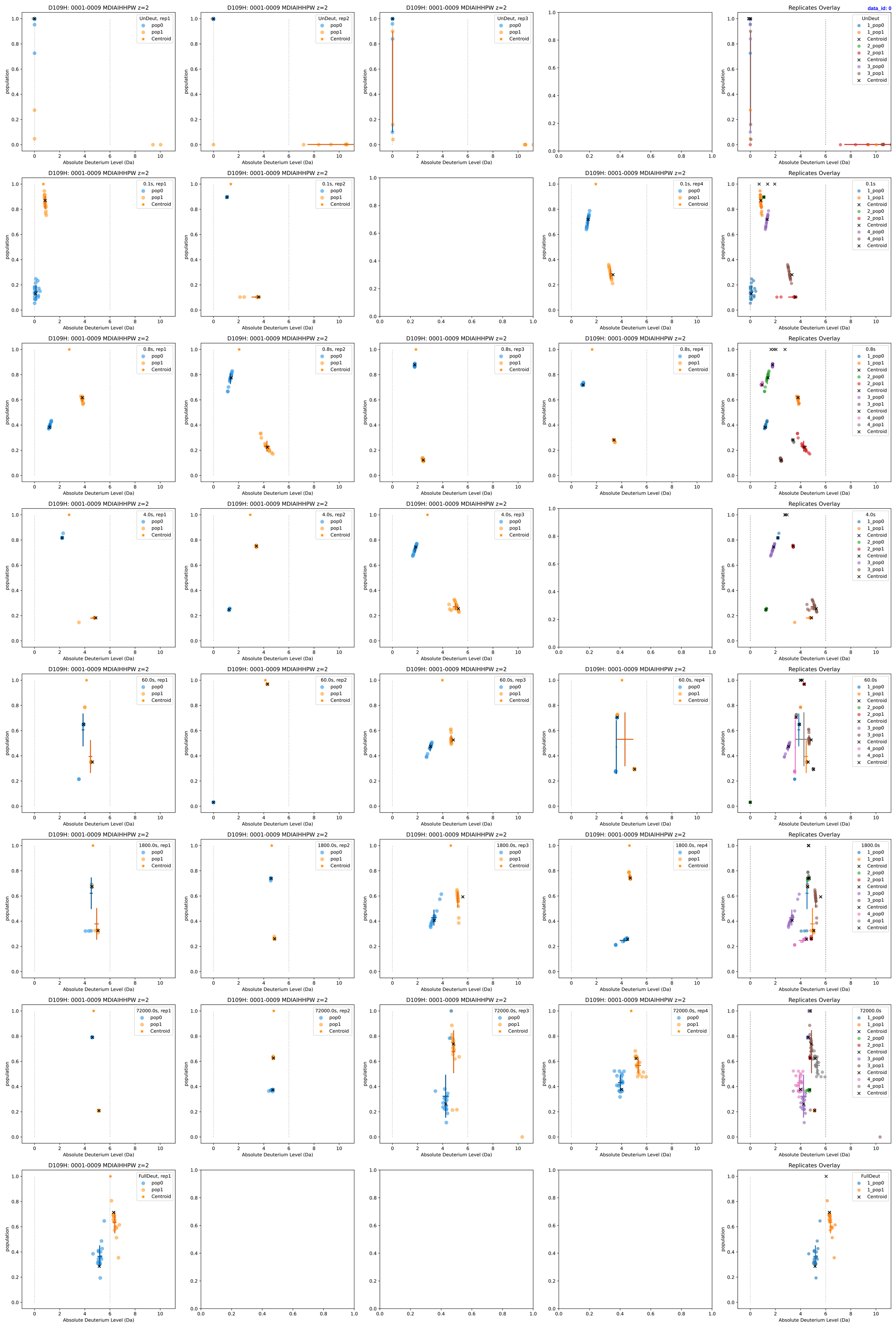
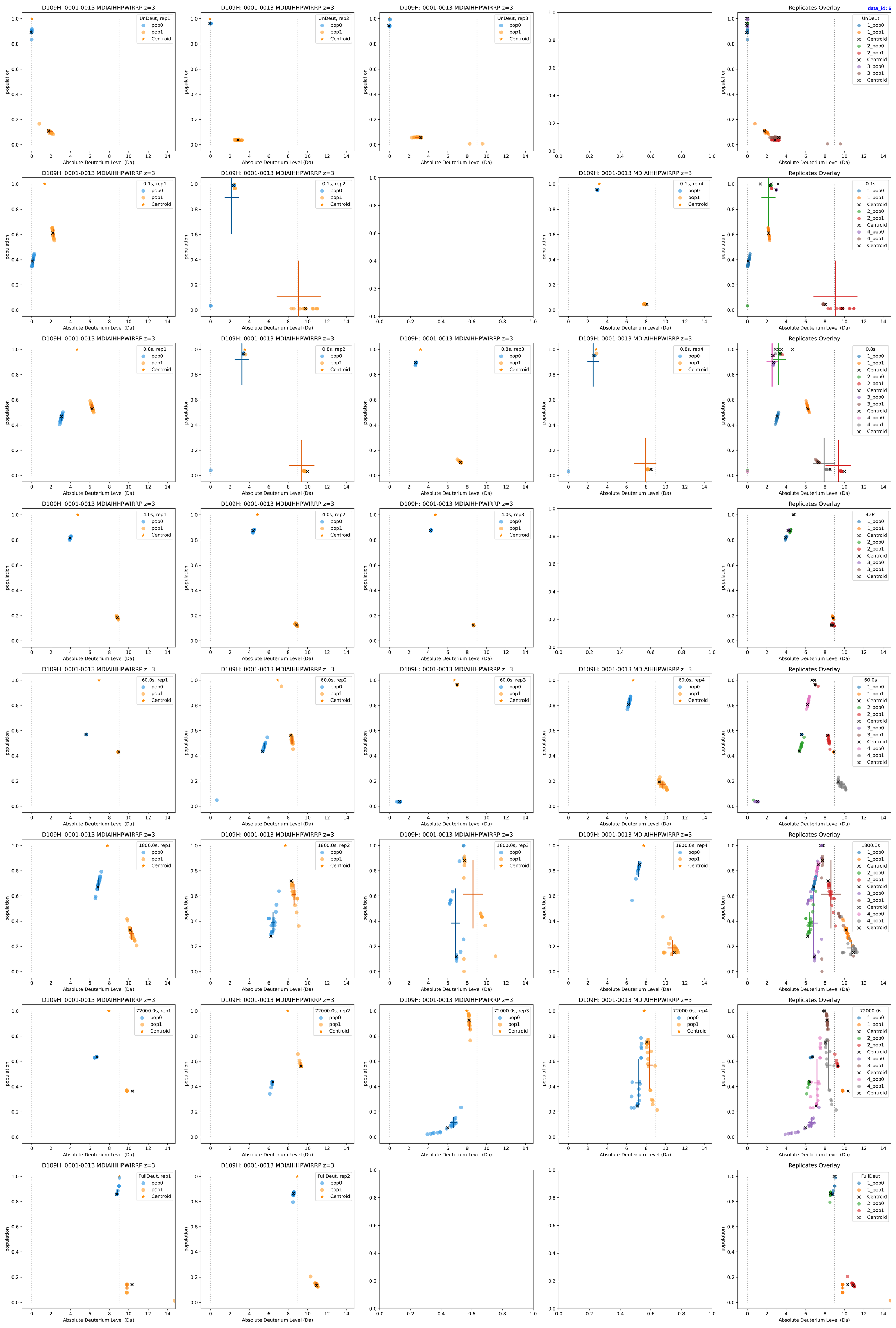

data_id: 0
D109H: 0001-0009 MDIAIHHPW z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

data_id: 3
D109H: 0001-0011 MDIAIHHPWIR z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
population
Absolute Deuterium Level (Da)

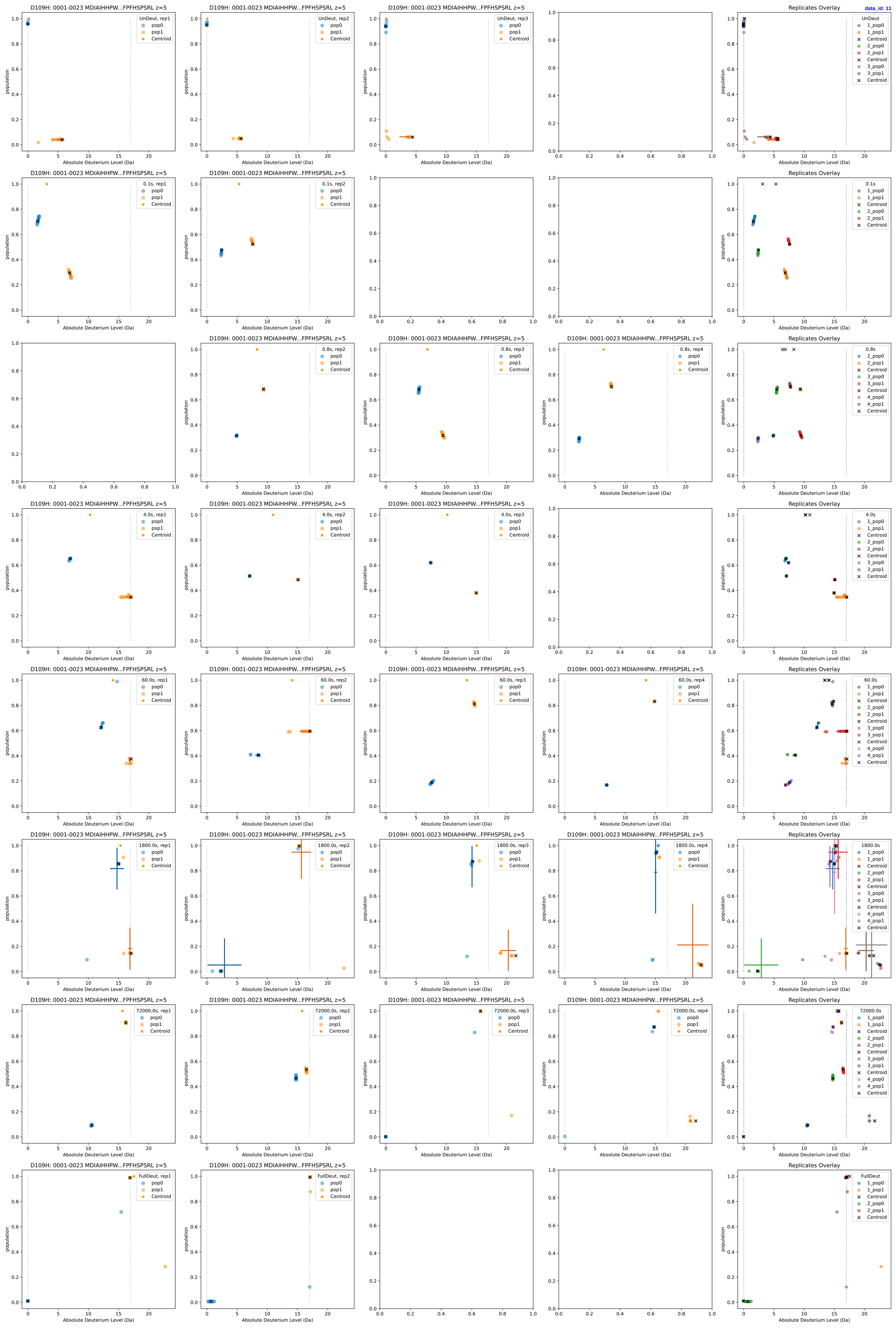
data_id: 6

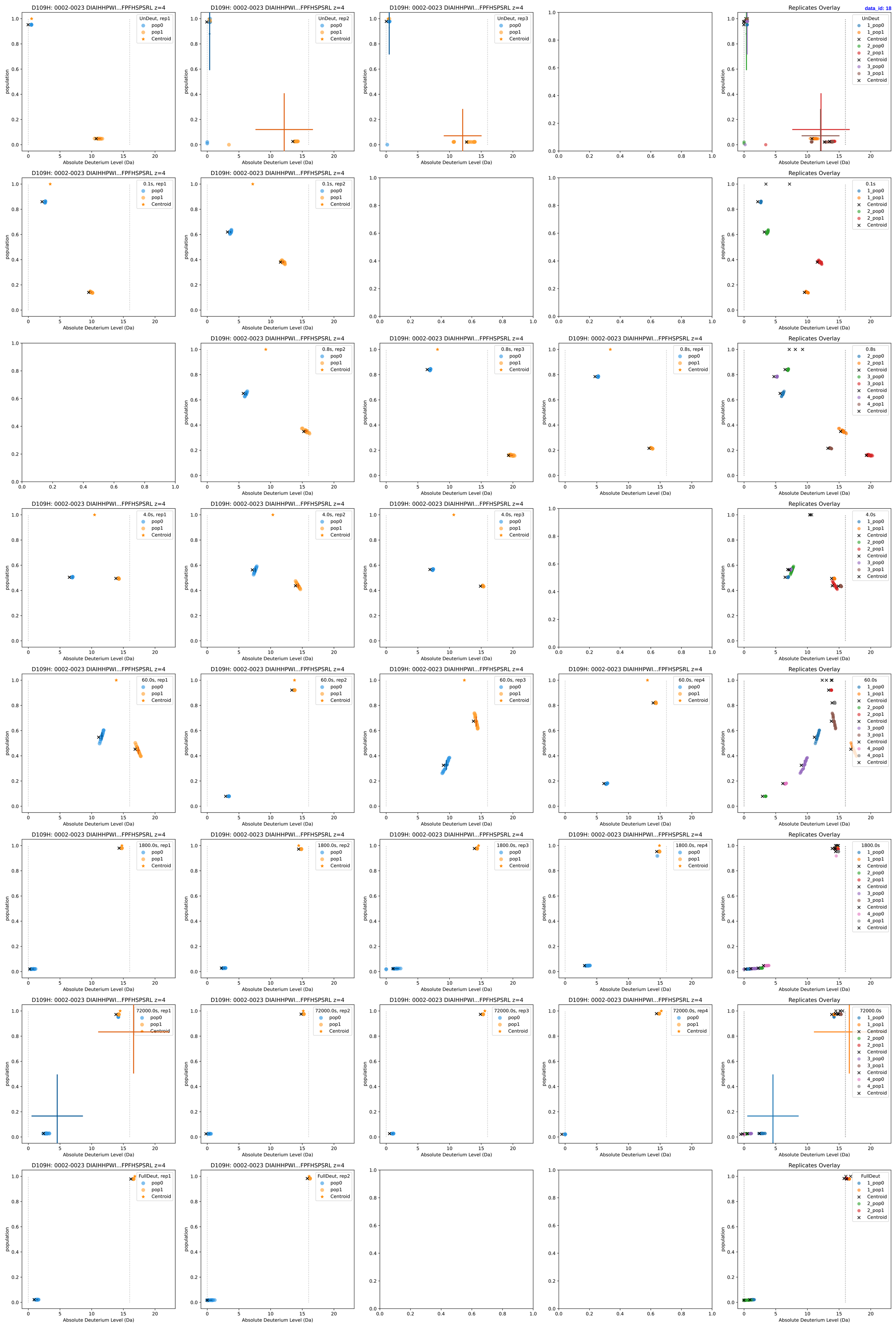

D109H: 0001-0013 MDIAIHHPWIRRP z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

data_id: 9

D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

data_id: 10
D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=4
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

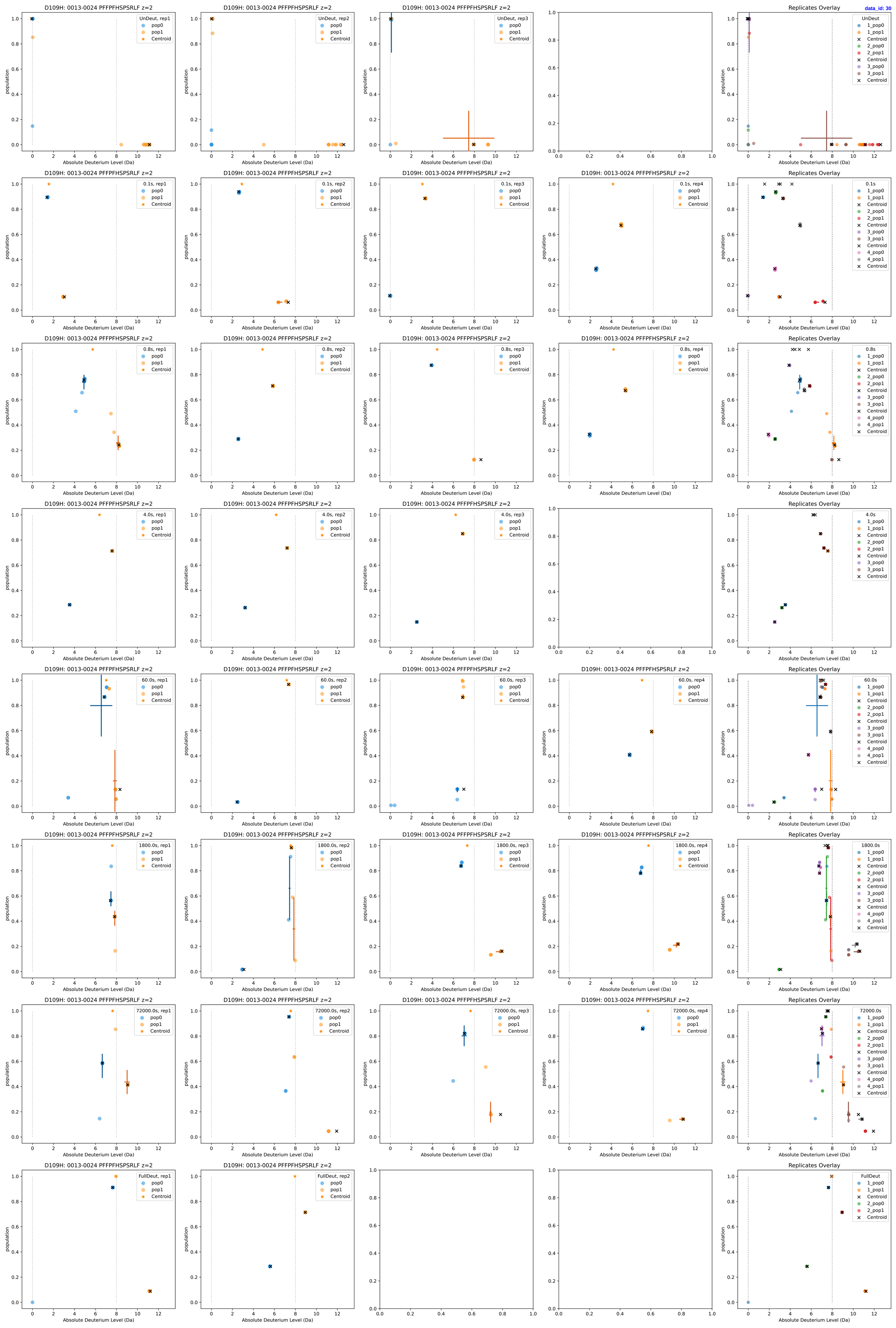

data_id: 11
D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=5
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

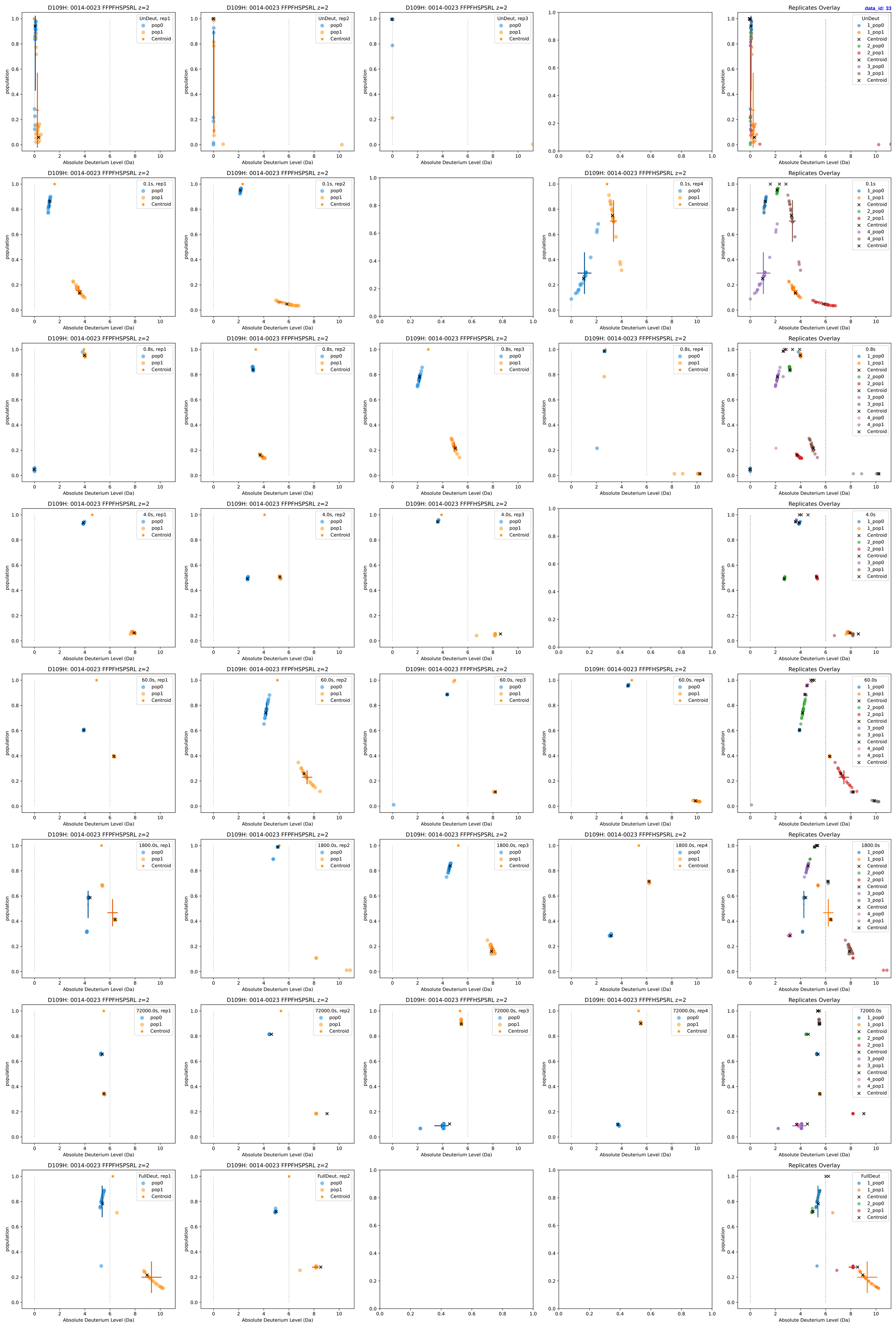

data_id: 18
D109H: 0002-0023 DIAIHHPWI...FPFHSPSRL z=4
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

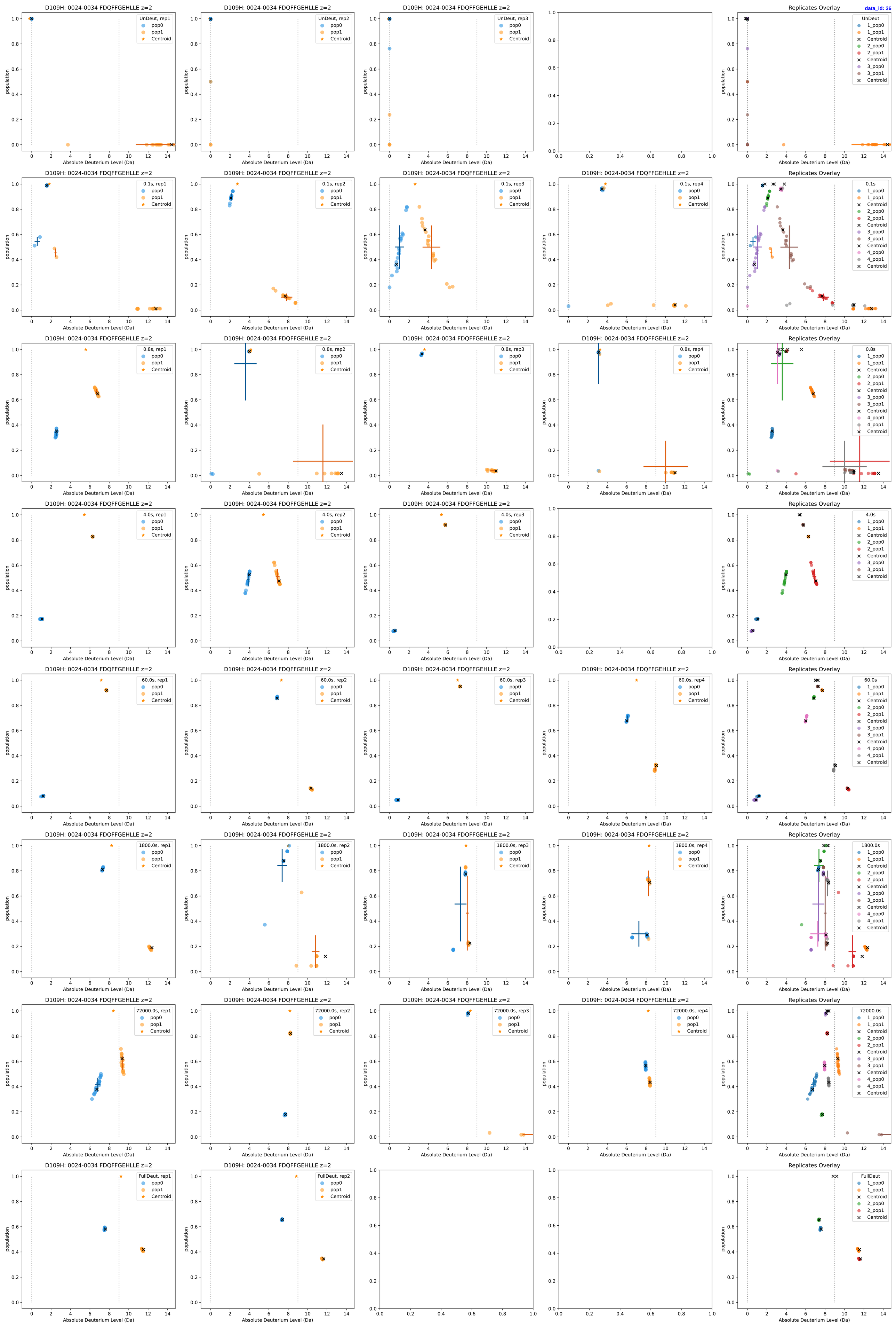
data_id: 21
D109H: 0003-0023 IAIHHPWIRRPFFPFHSPSRL z=4
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

data_id: 24
D109H: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
Absolute Deuterium Level (Da)
population

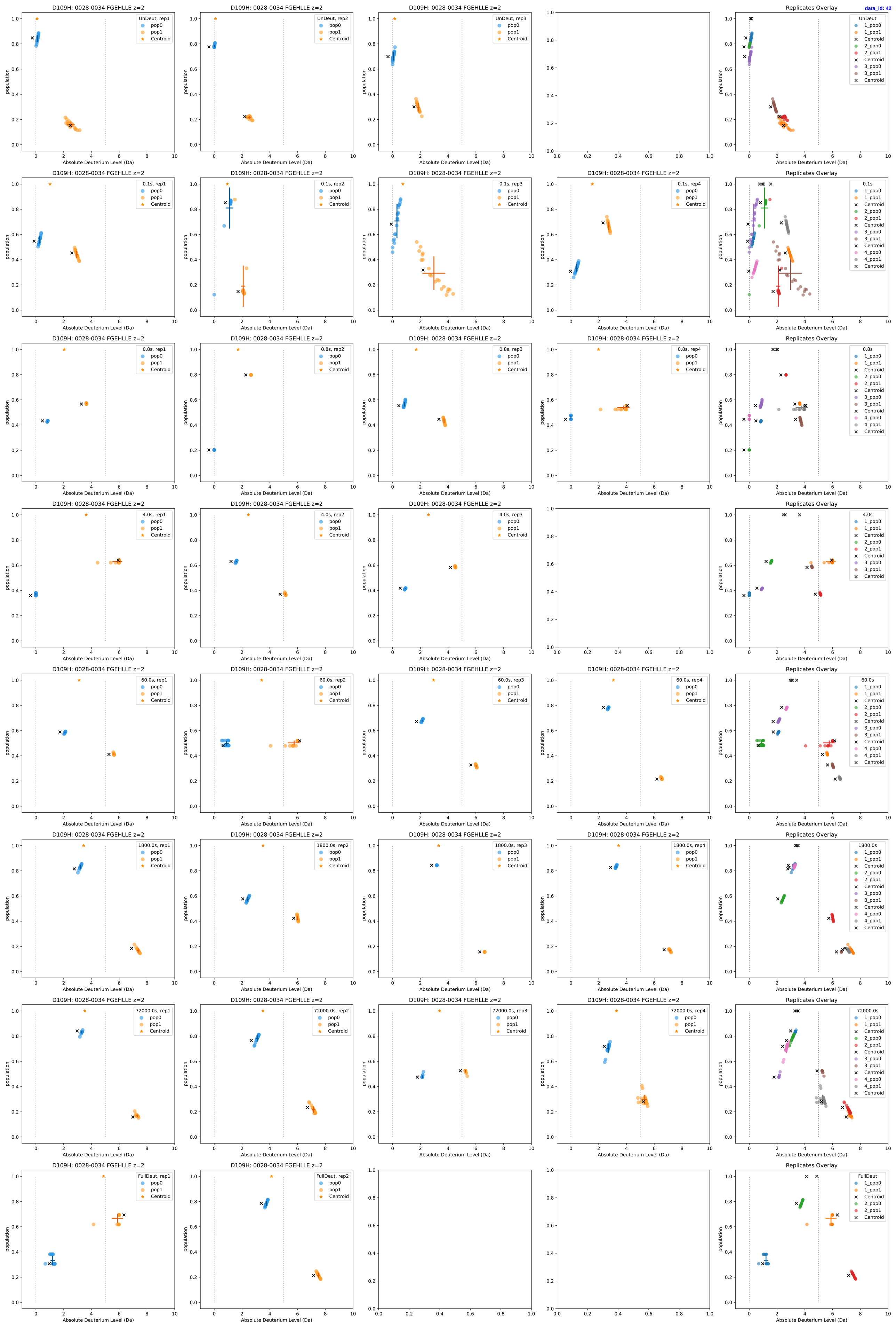
data_id: 27
D109H: 0008-0023 PWIRRPFFPFHSPSRL z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
Absolute Deuterium Level (Da)
population

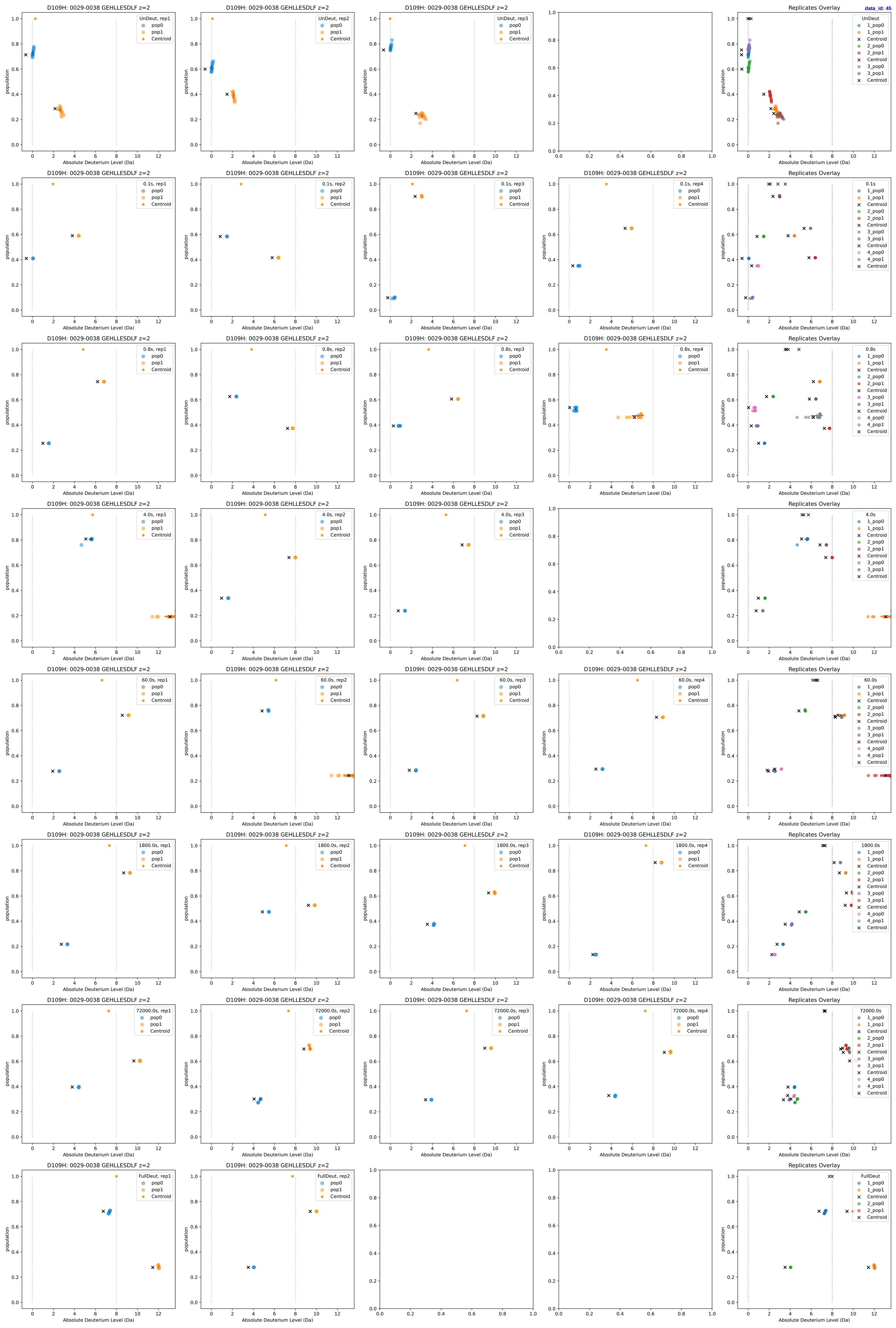

data_id: 30
D109H: 0013-0024 PFFPFHSPSRLF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

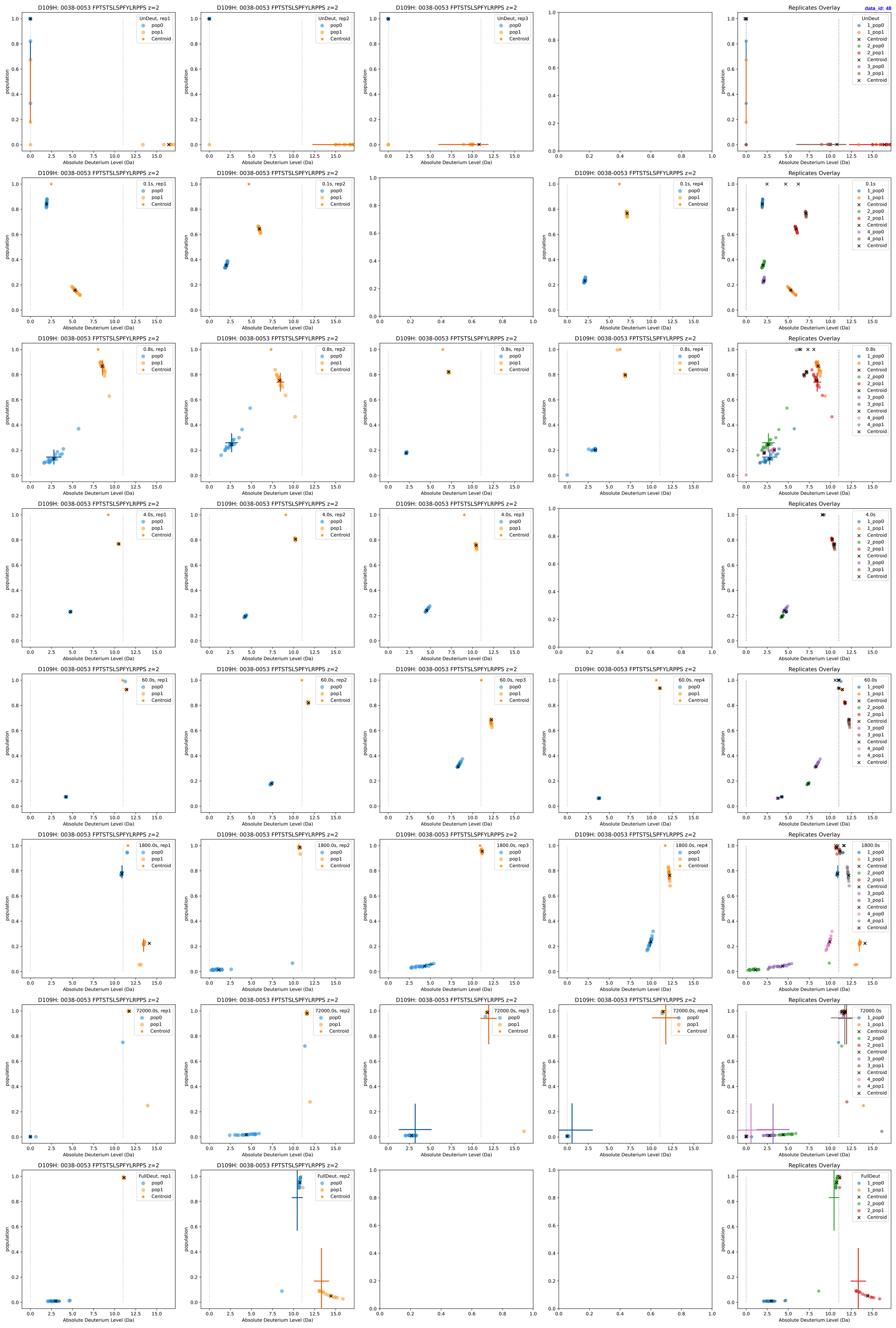

data_id: 33
D109H: 0014-0023 FFPFHSPSRL z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 36
D109H: 0024-0034 FDQFFGEHLLE z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

data_id: 39
D109H: 0024-0037 FDQFFGEHLLESDL z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


D109H: 0028-0034 FGEHLLE z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

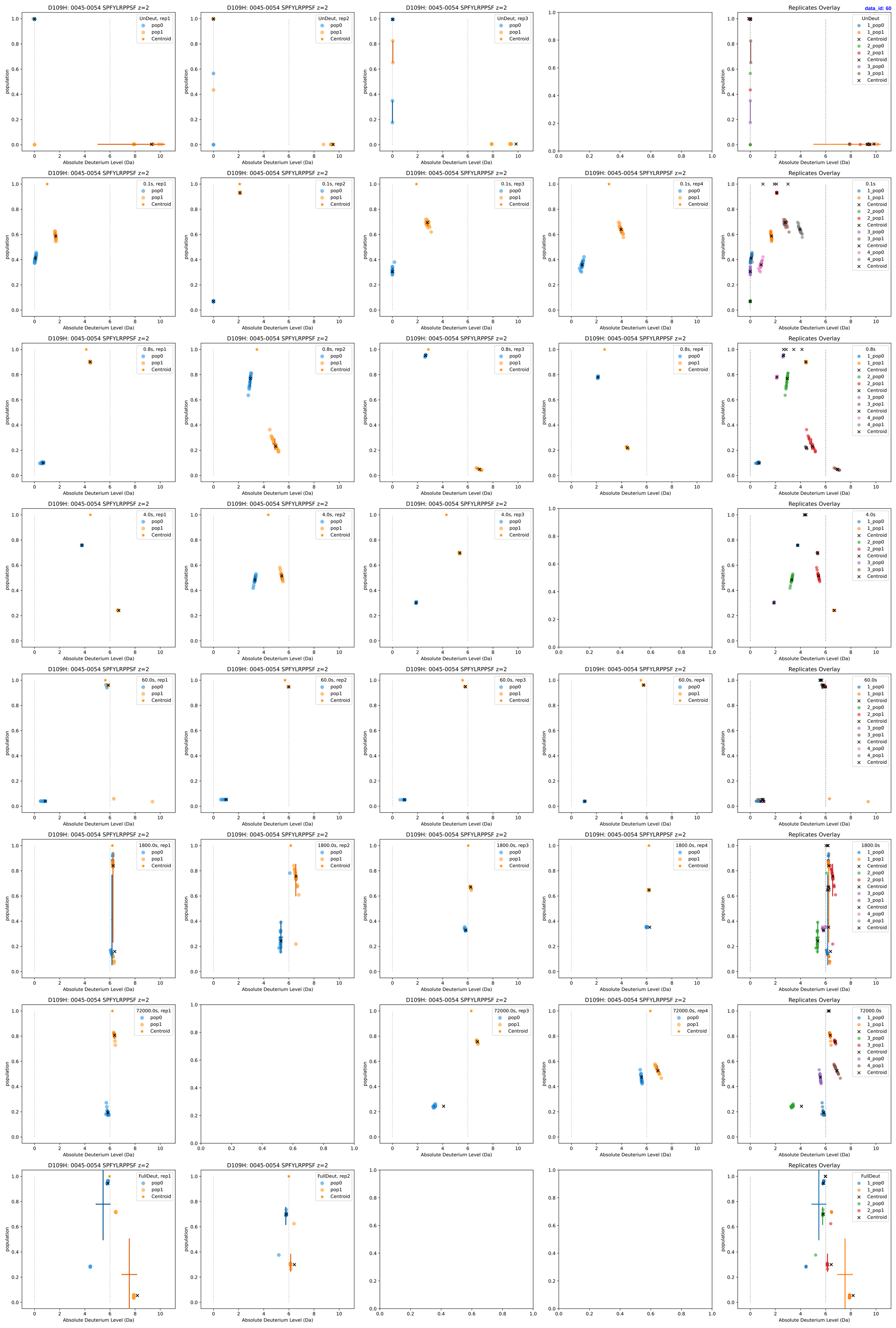

data_id: 45
D109H: 0029-0038 GEHLLESDLF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

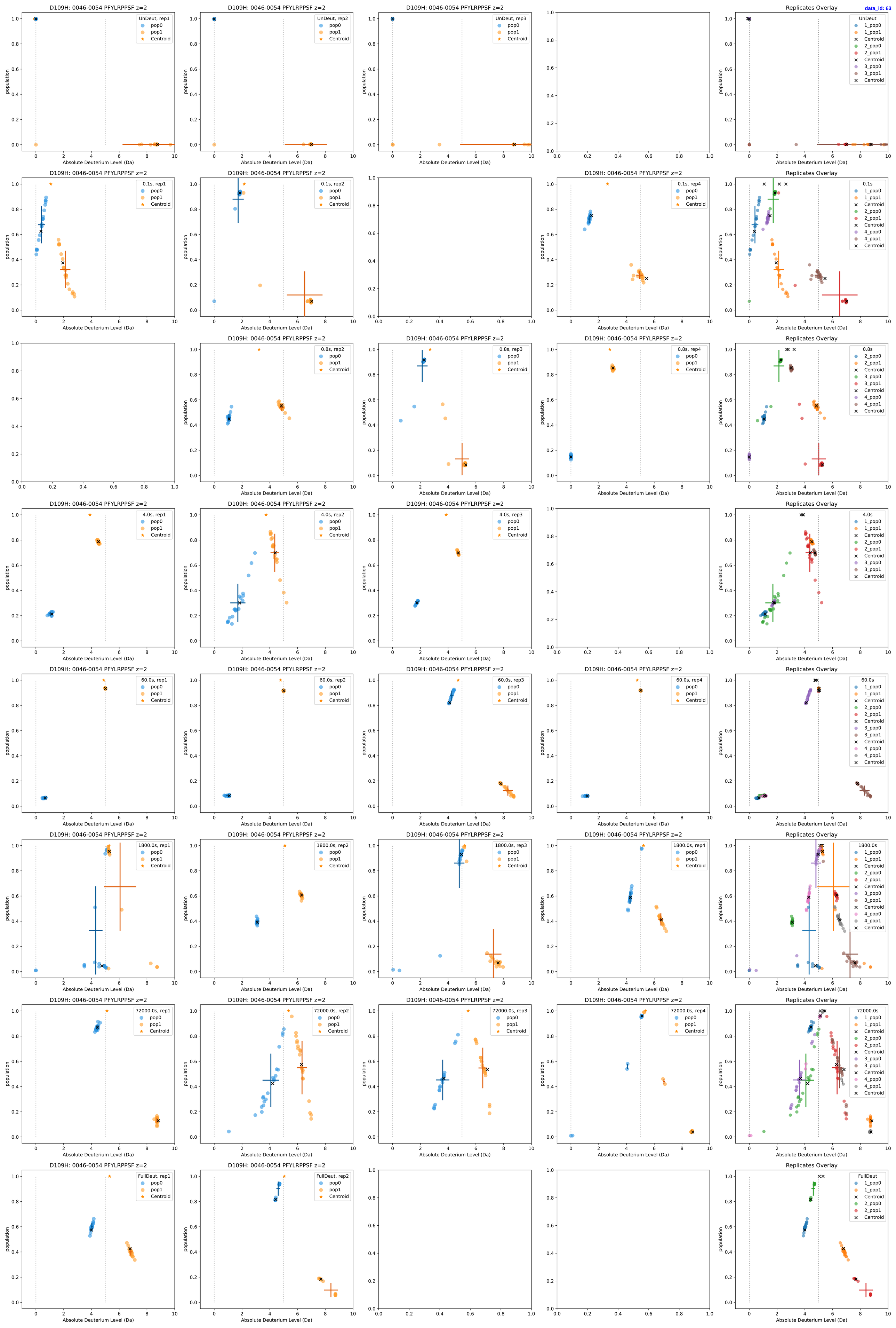

data_id: 48
D109H: 0038-0053 FPTSTSLSPFYLRPPS z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

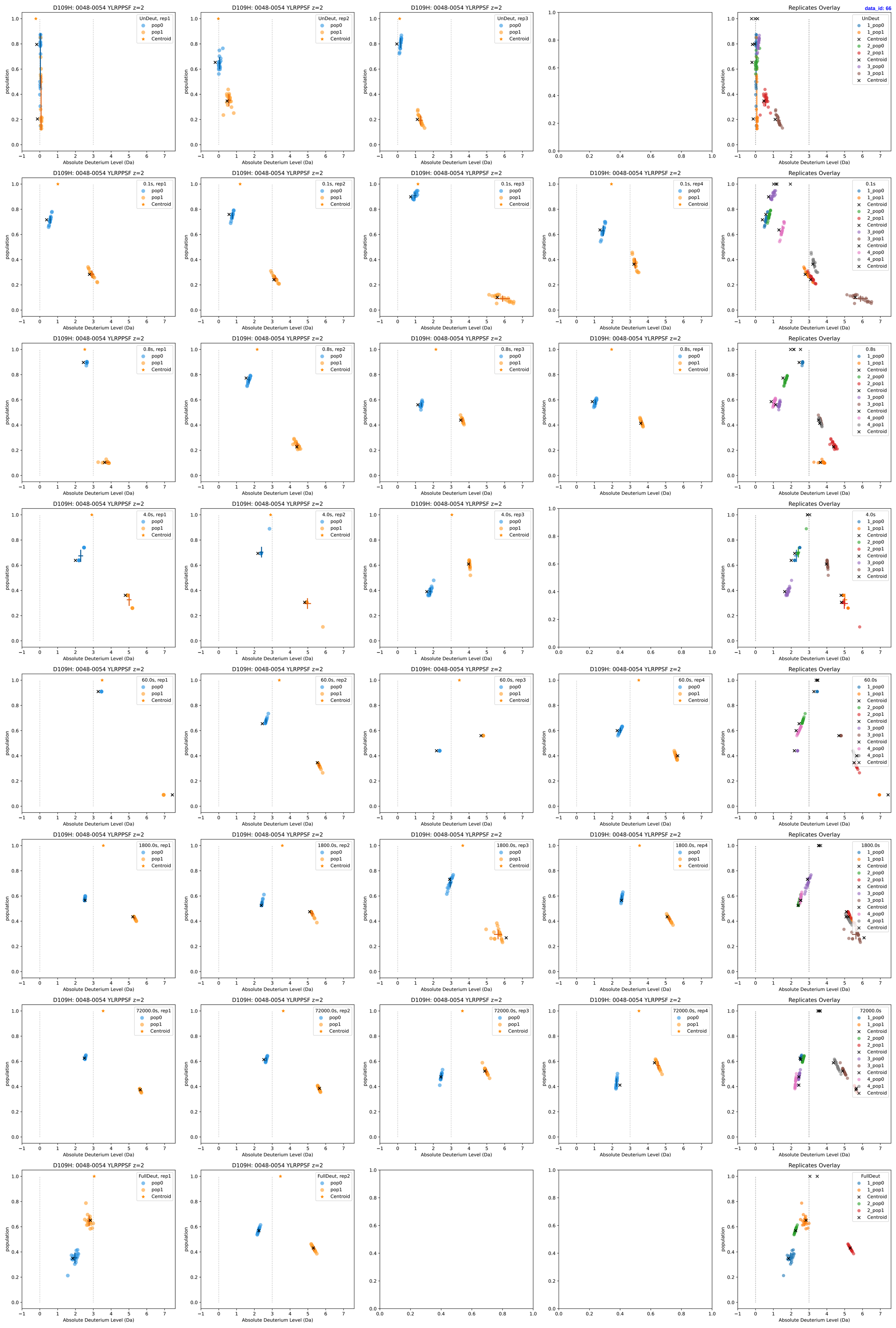
data_id: 51
D109H: 0038-0054 FPTSTSLSPFYLRPPSF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut, rep4
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

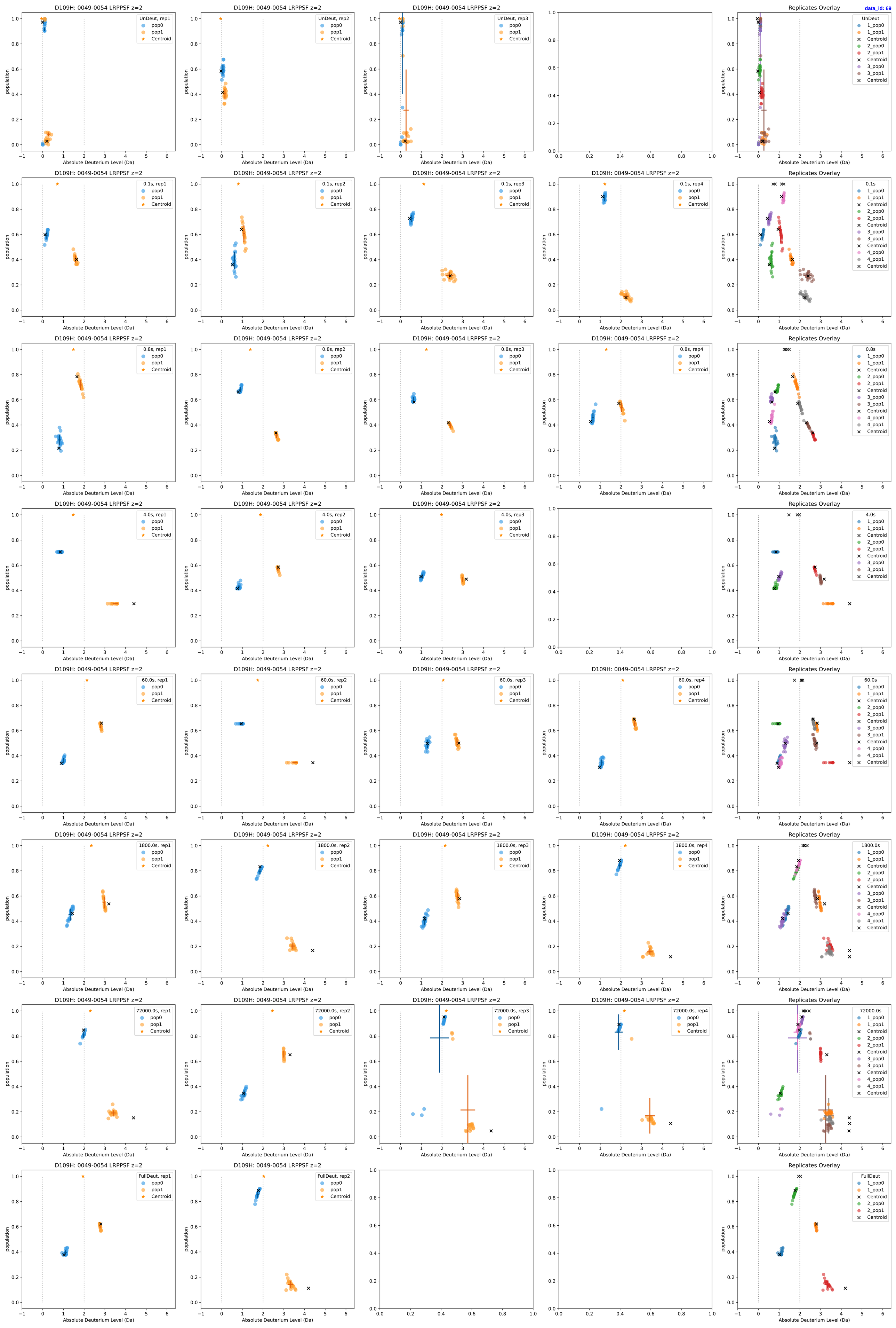
data_id: 54
D109H: 0042-0054 TSLSPFYLRPPSF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

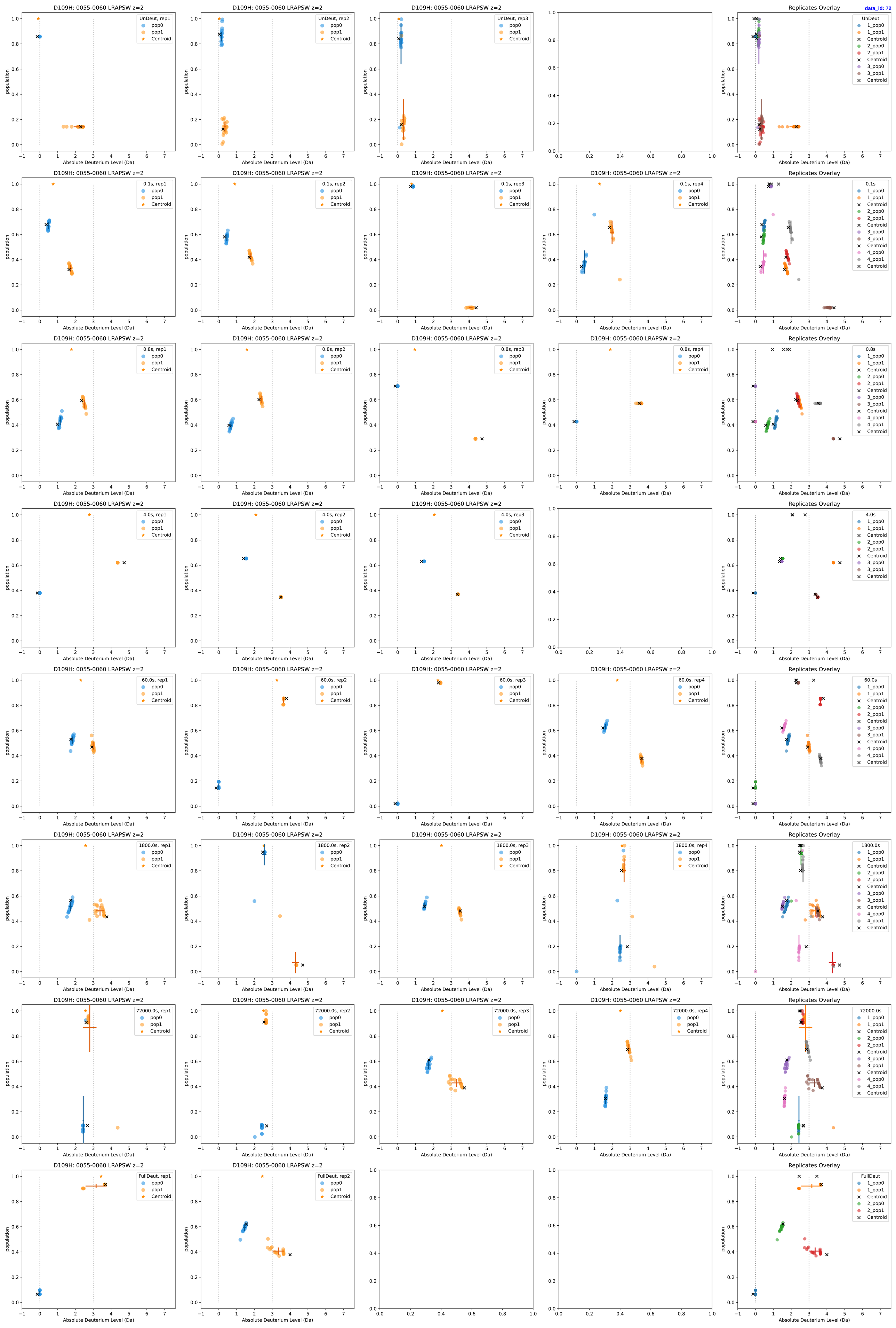
data_id: 57
D109H: 0043-0054 SLSPFYLRPPSF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

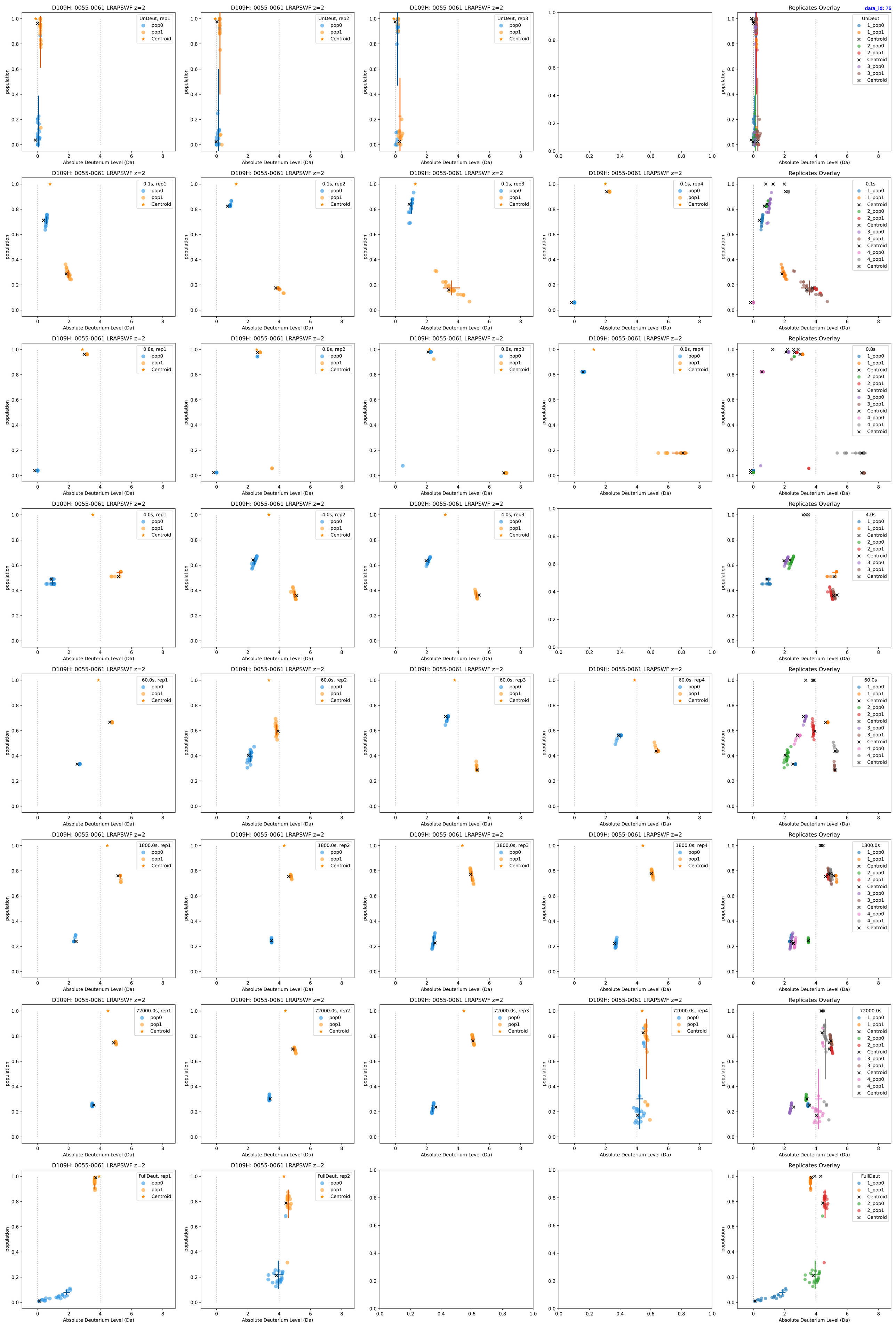

data_id: 60
D109H: 0045-0054 SPFYLRPPSF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

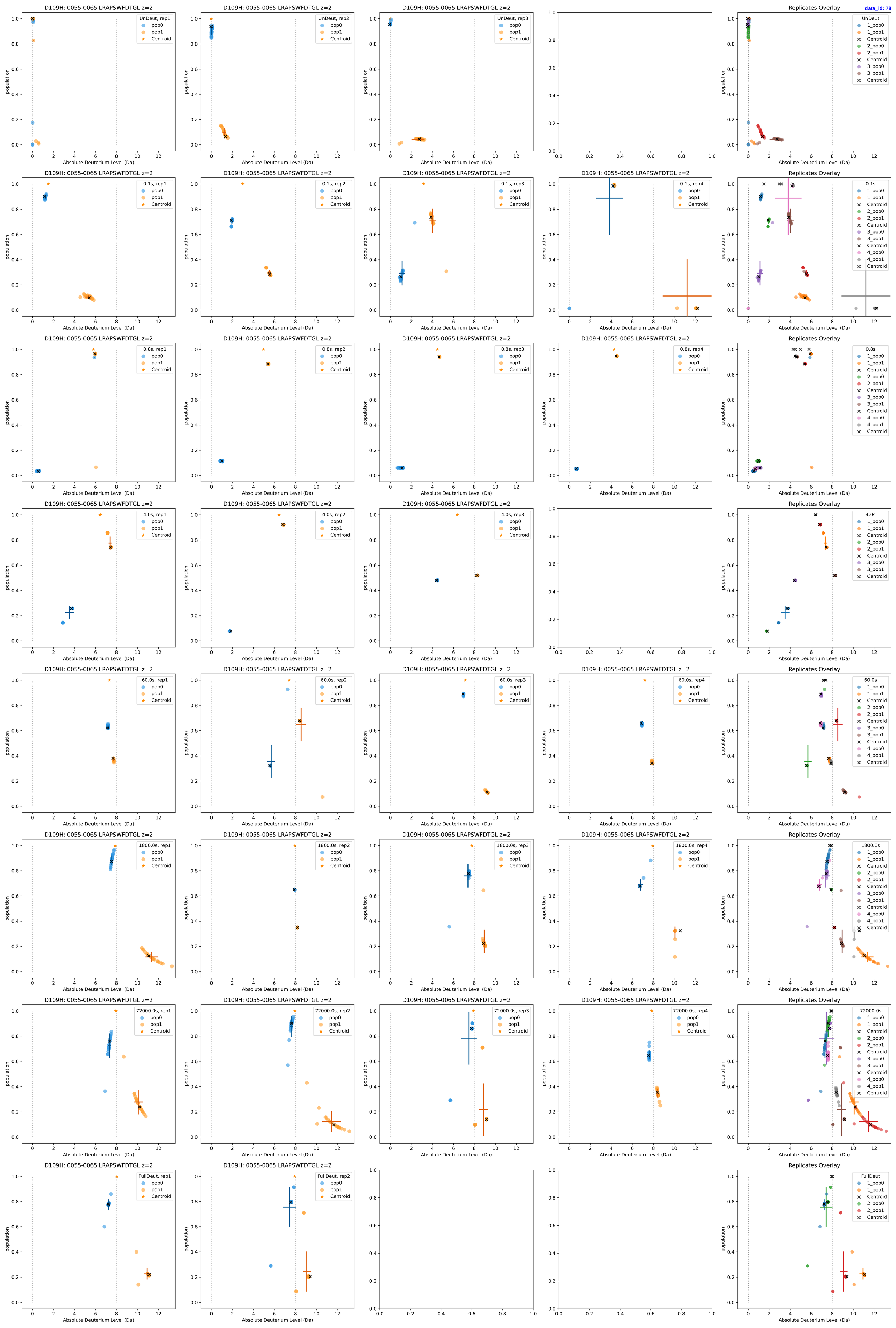

data_id: 63
D109H: 0046-0054 PFYLRPPSF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

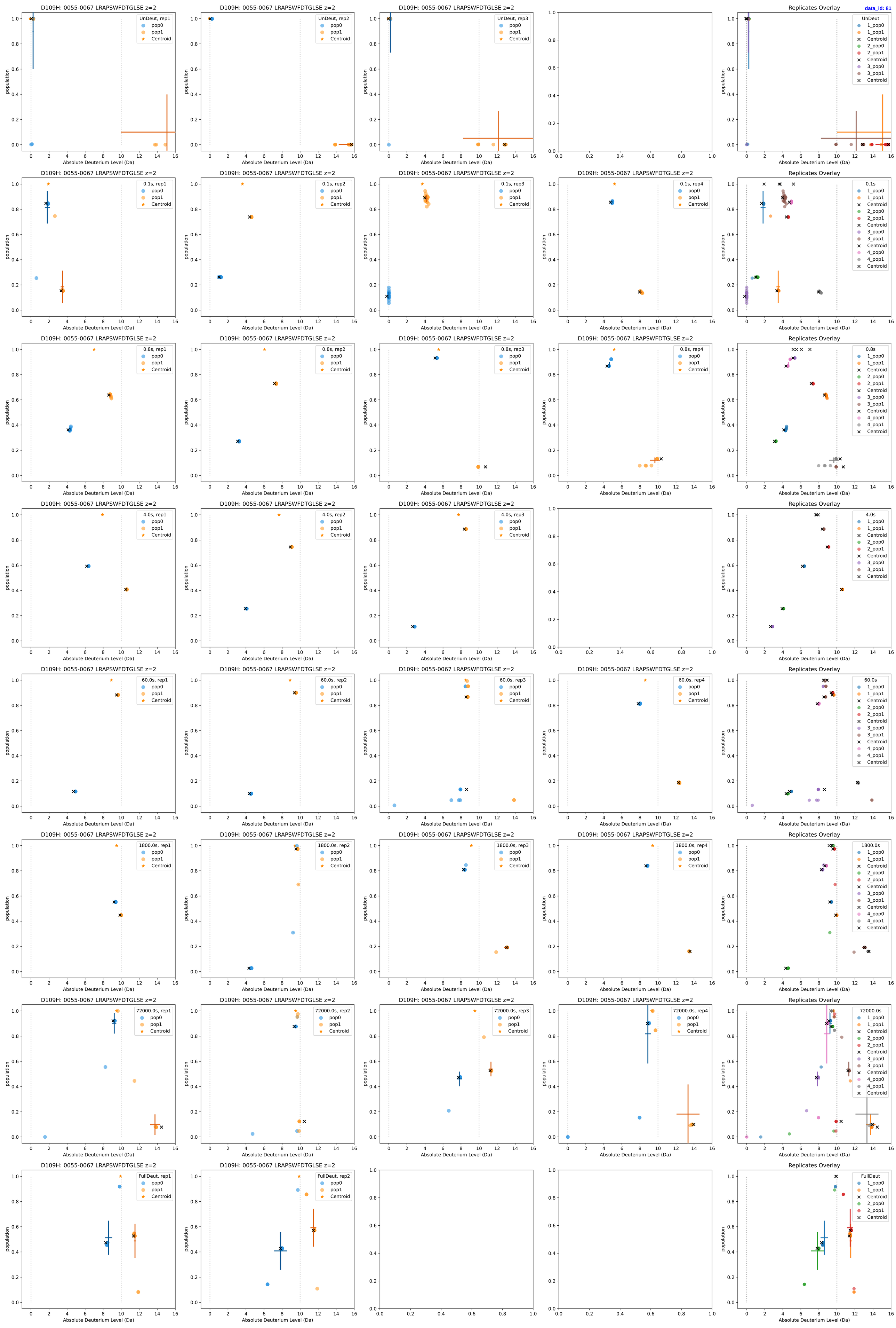

data_id: 66
D109H: 0048-0054 YLRPPSF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

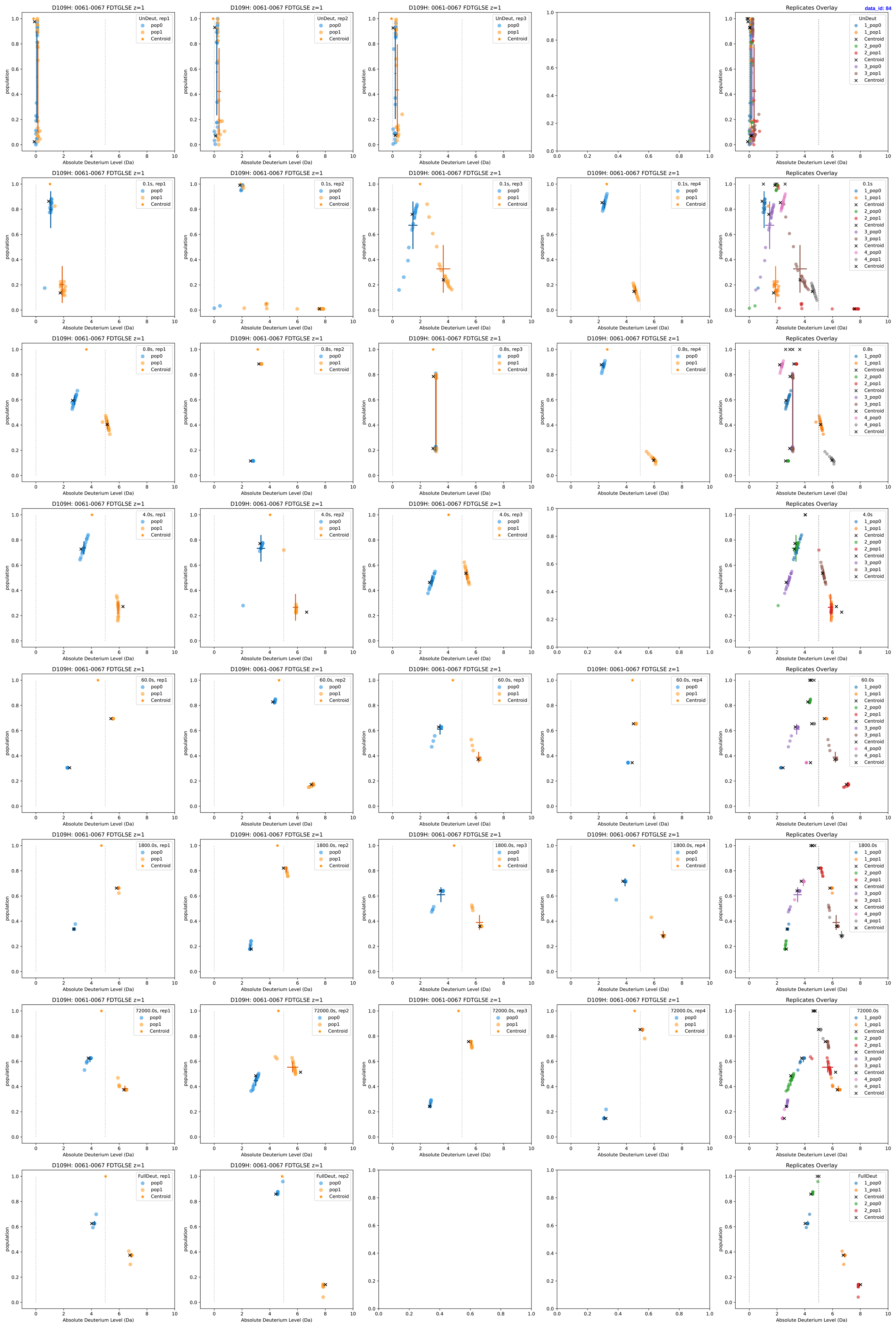

data_id: 69
D109H: 0049-0054 LRPPSF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 72
D109H: 0055-0060 LRAPSW z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

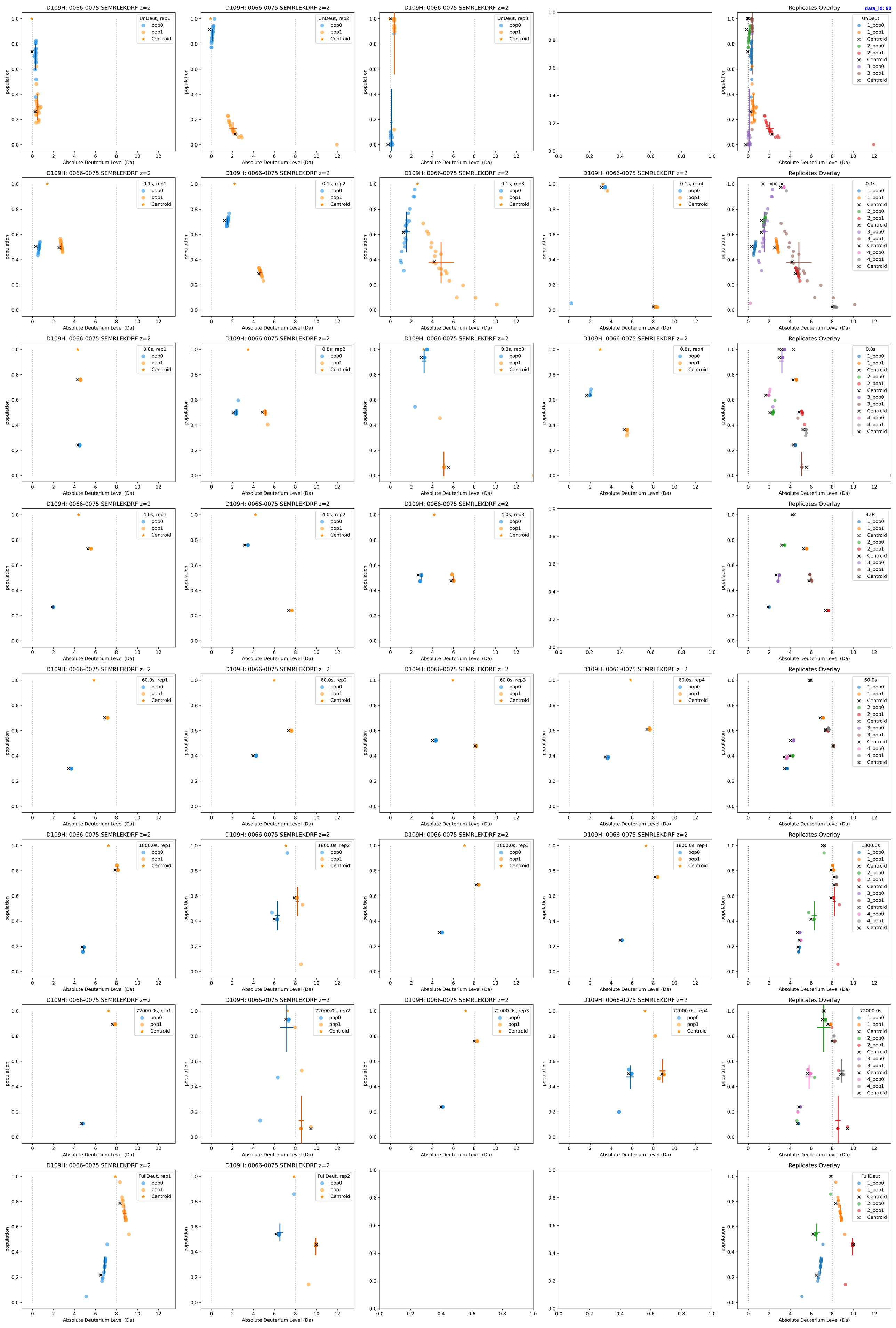

data_id: 75
D109H: 0055-0061 LRAPSWF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

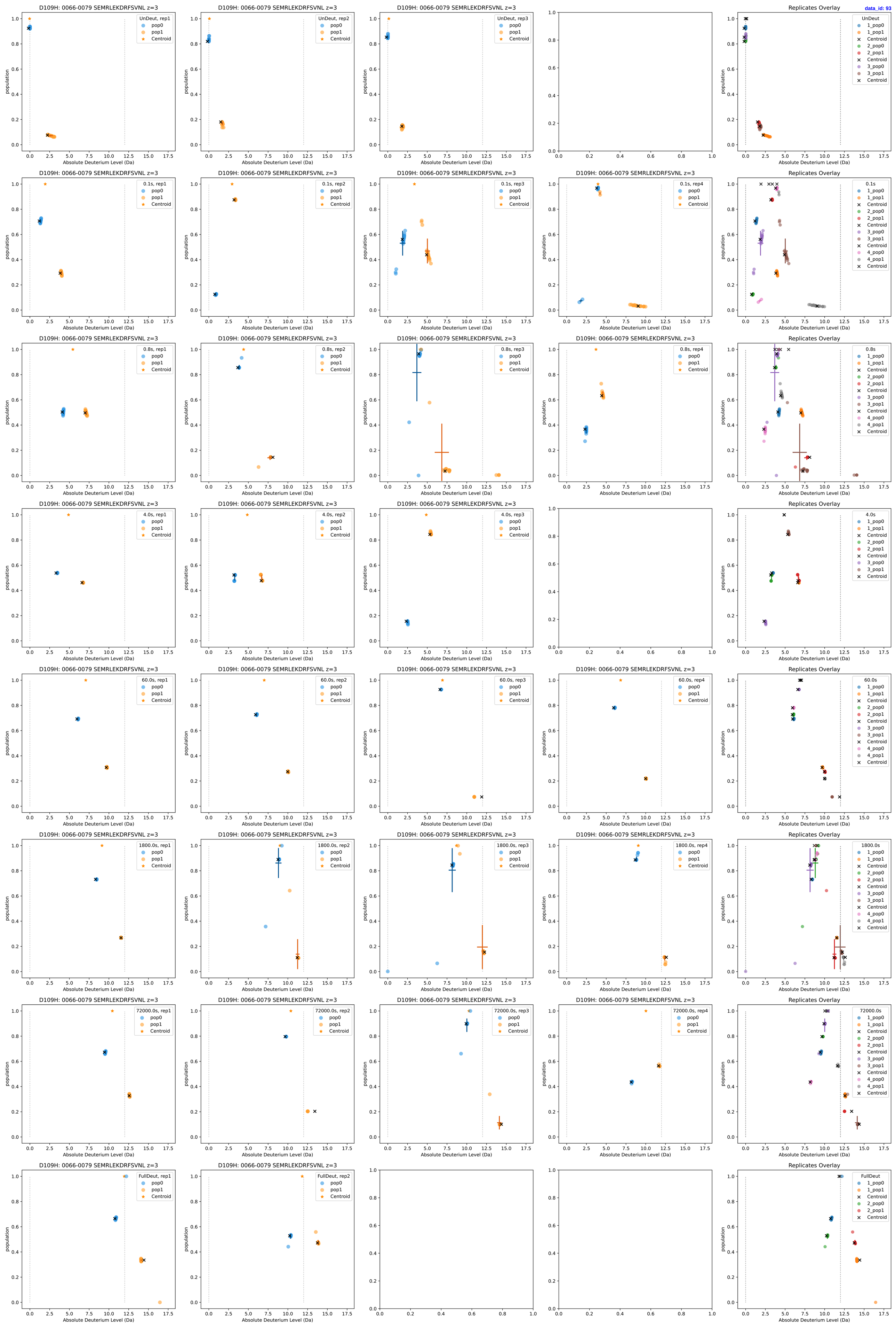

data_id: 78
D109H: 0055-0065 LRAPSWFDTGL z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

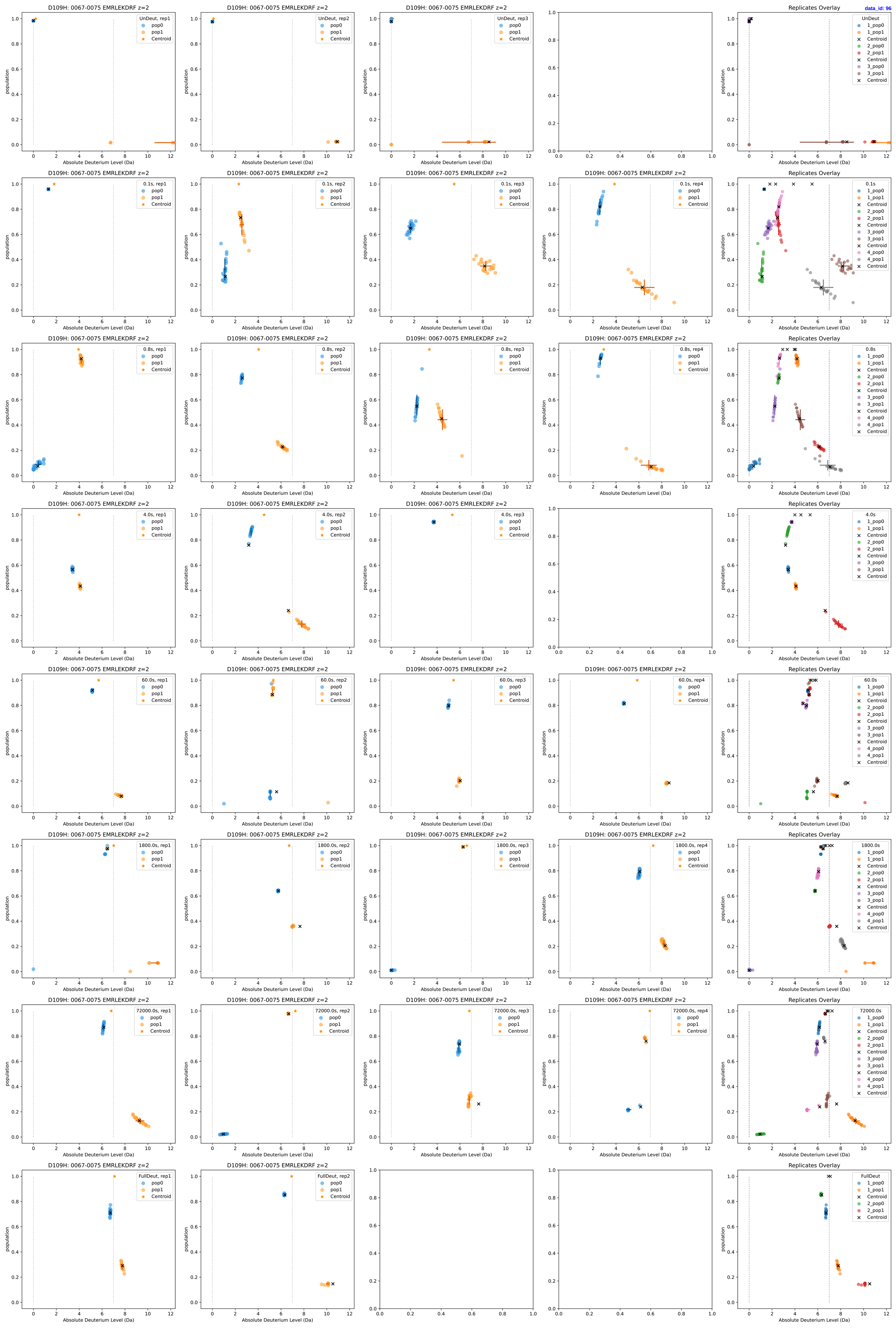

data_id: 81
D109H: 0055-0067 LRAPSWFDTGLSE z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

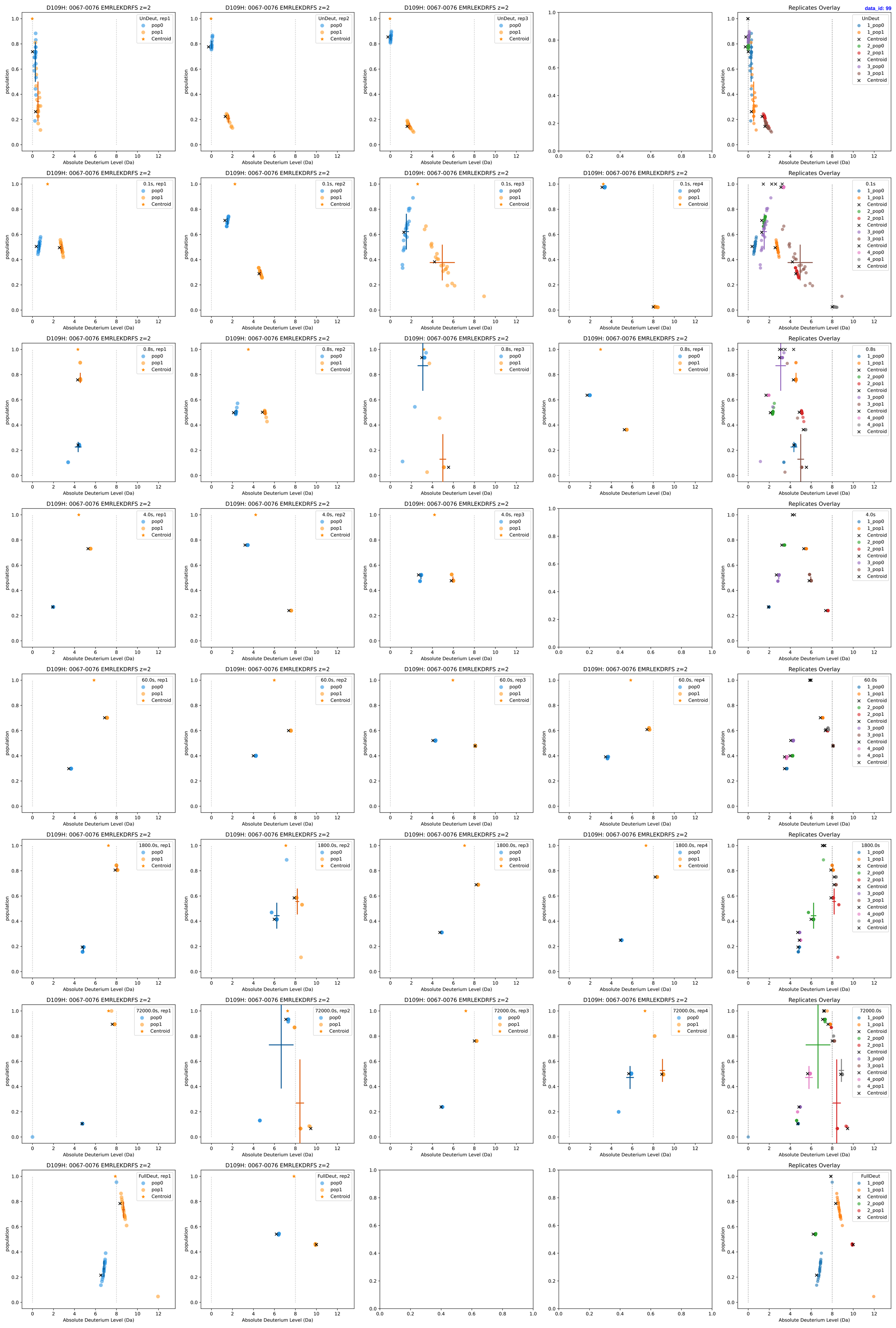

data_id: 84
D109H: 0061-0067 FDTGLSE z=1
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

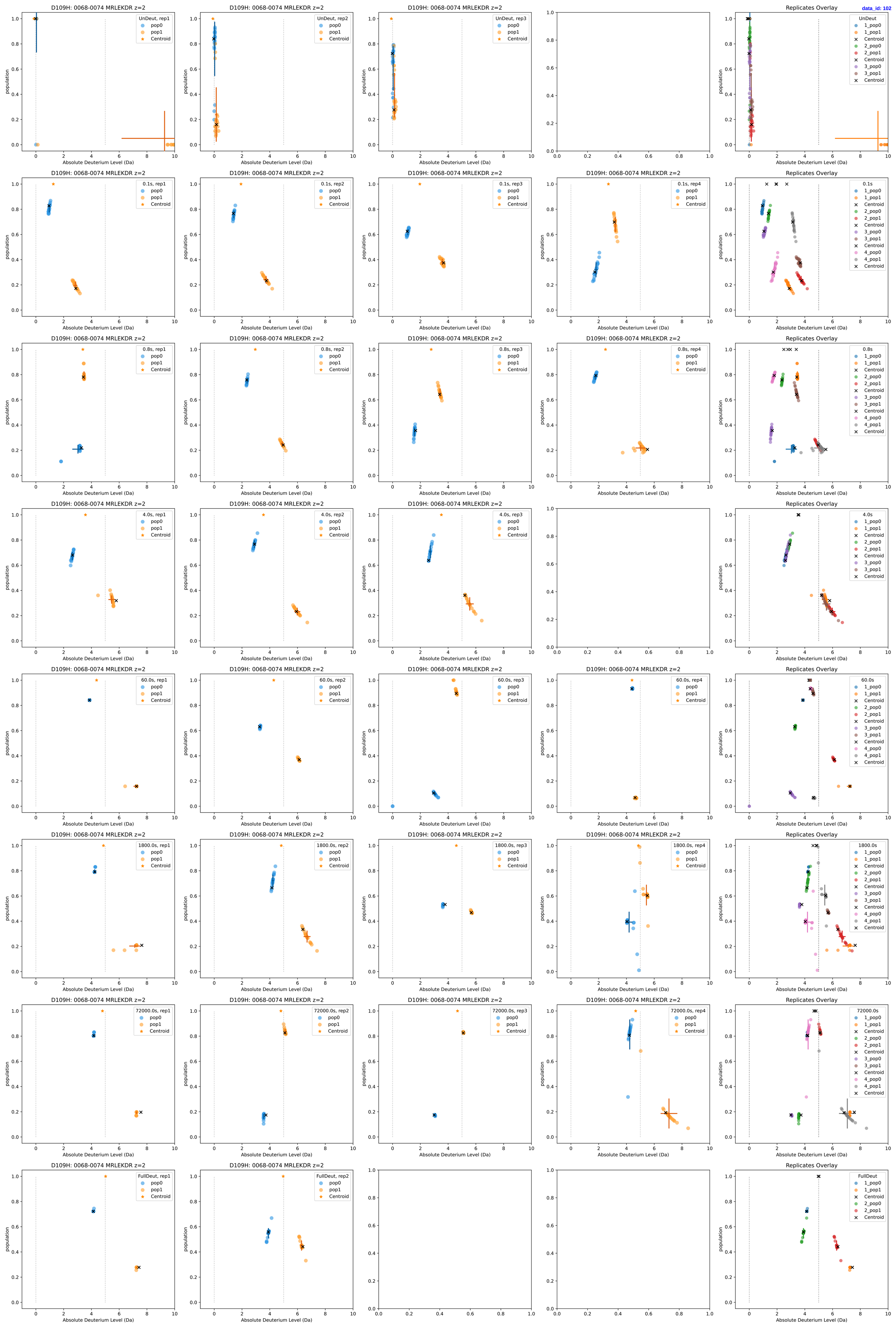
data_id: 87
D109H: 0061-0075 FDTGLSEMRLEKDRF z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

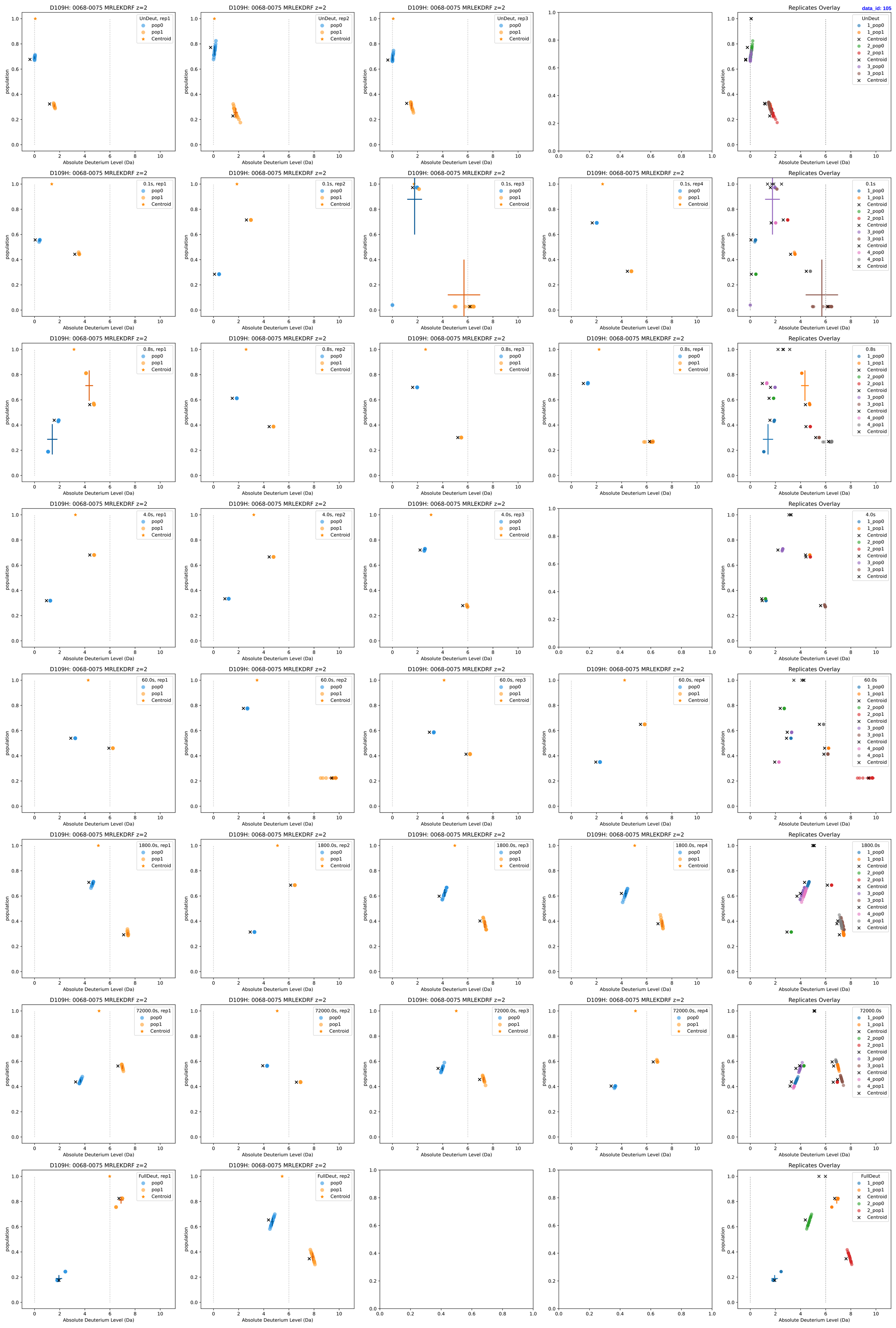

data_id: 90
D109H: 0066-0075 SEMRLEKDRF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

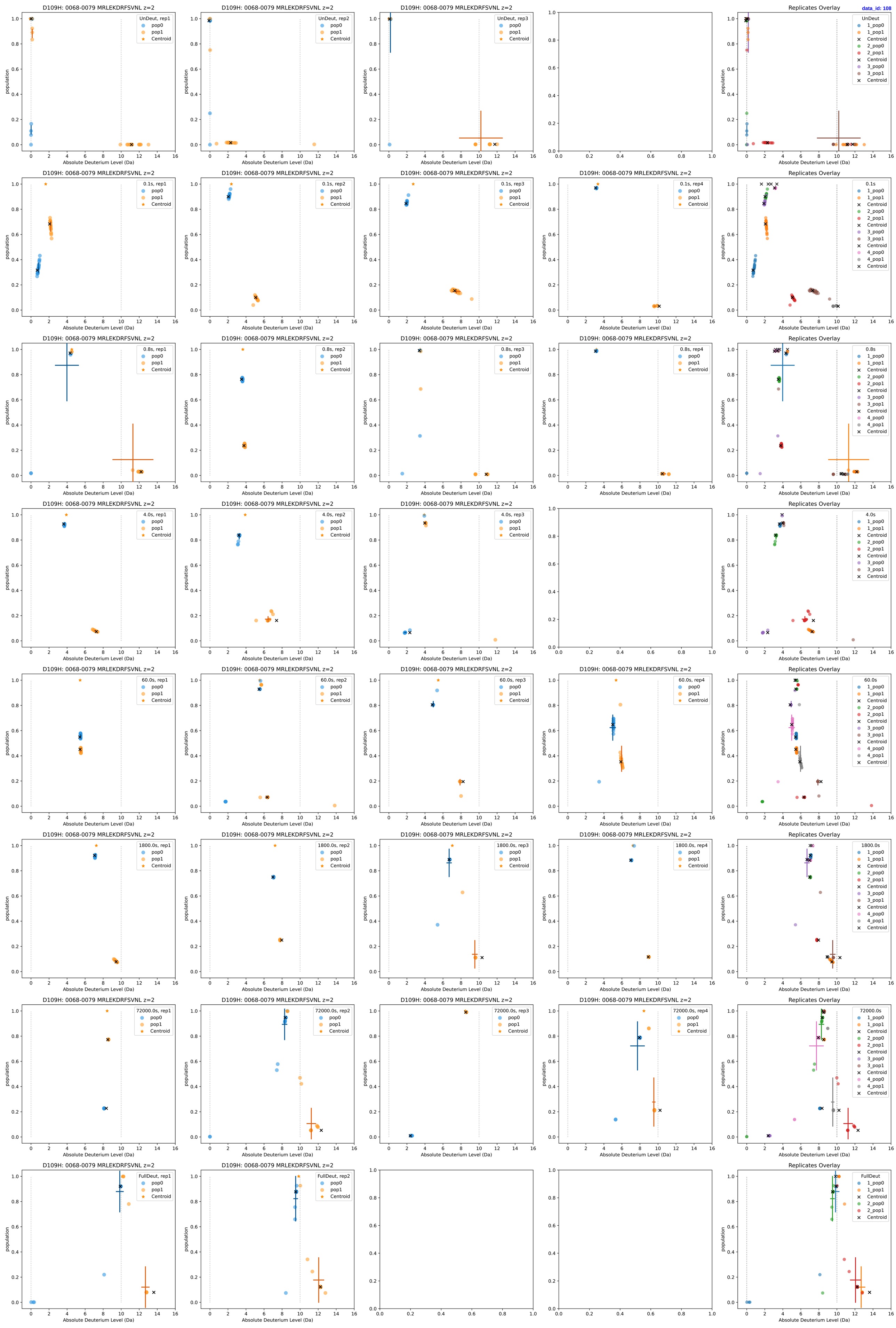

data_id: 93
D109H: 0066-0079 SEMRLEKDRFSVNL z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

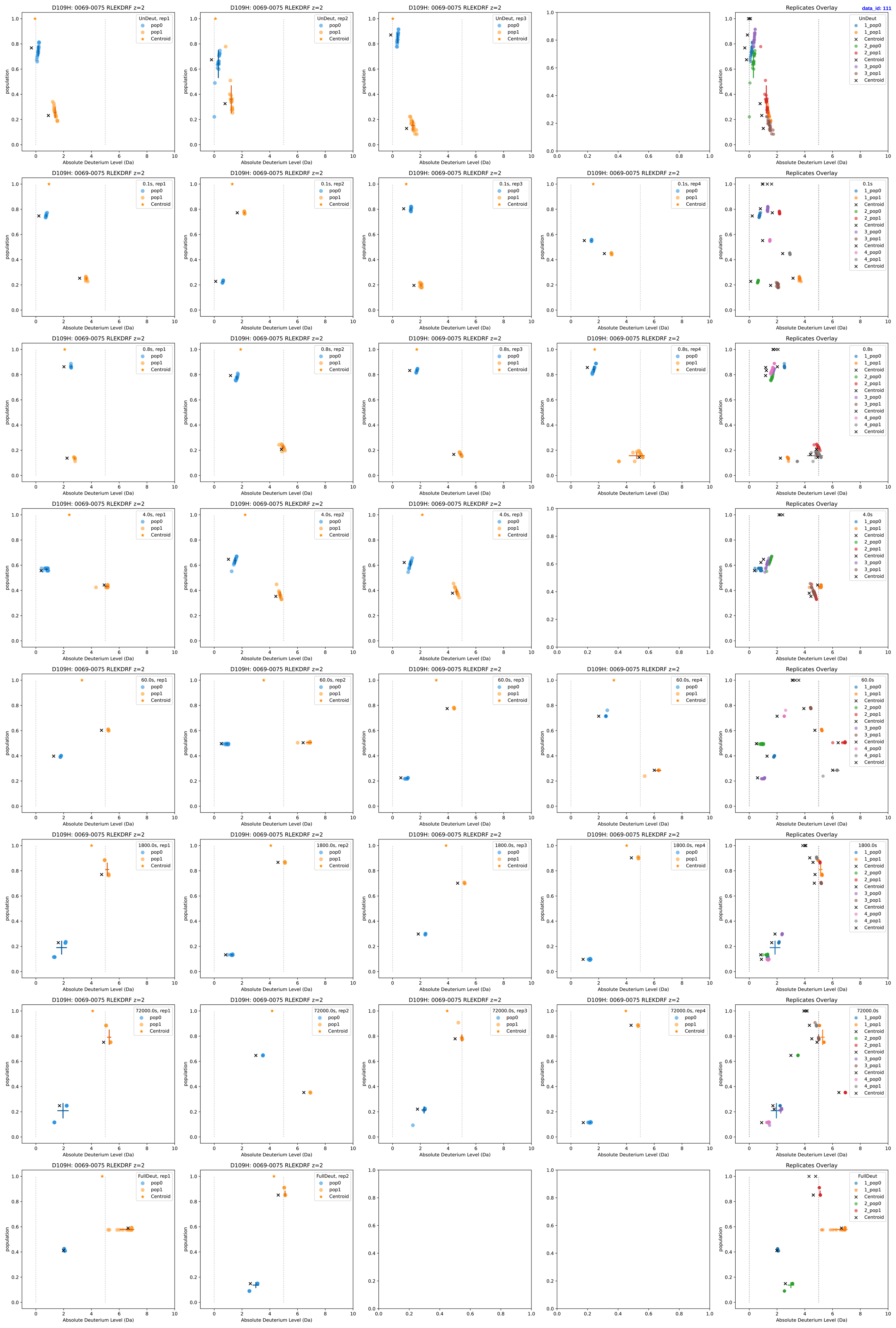

data_id: 96
D109H: 0067-0075 EMRLEKDRF z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

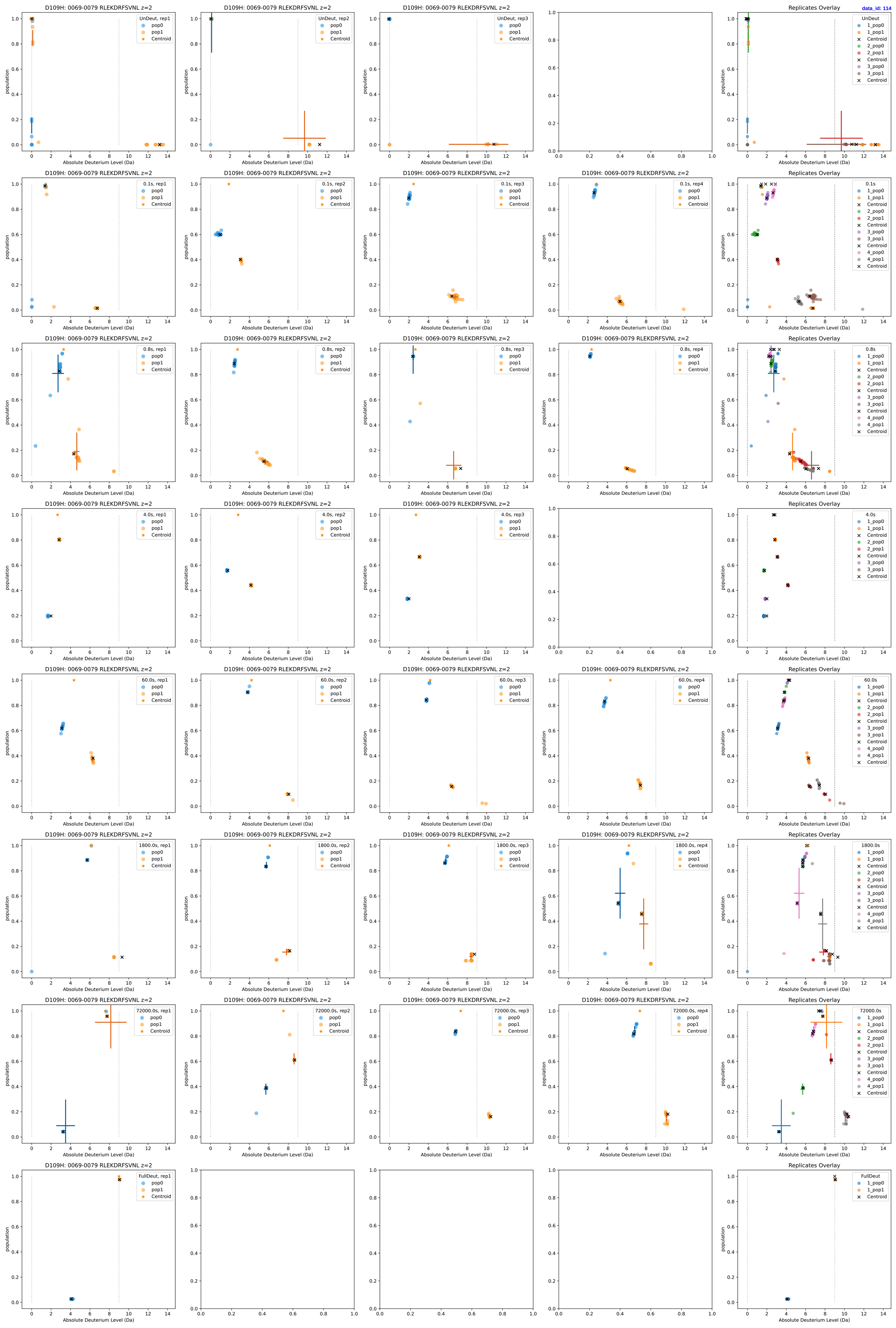

data_id: 99
D109H: 0067-0076 EMRLEKDRFS z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

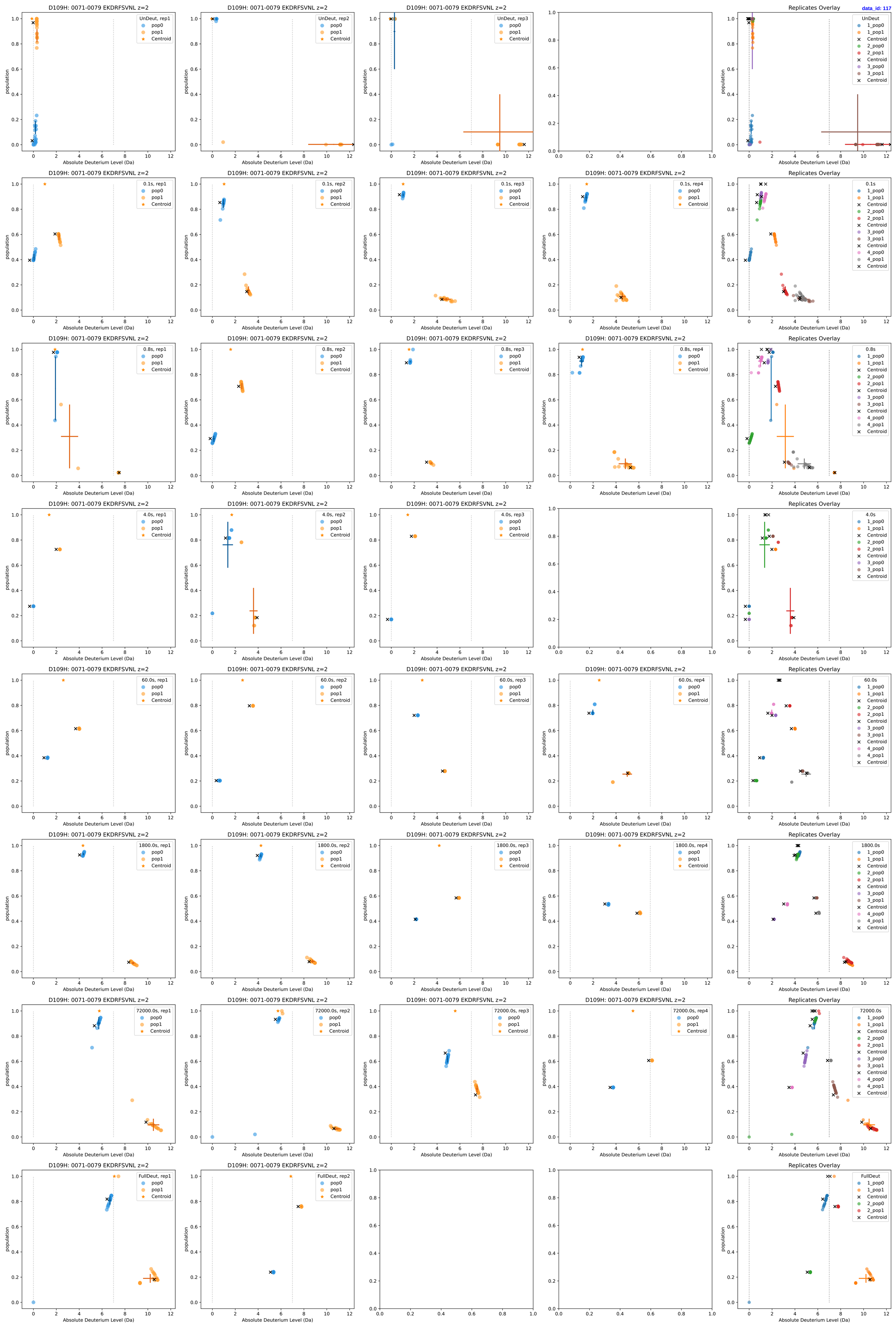

data_id: 102
D109H: 0068-0074 MRLEKDR z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

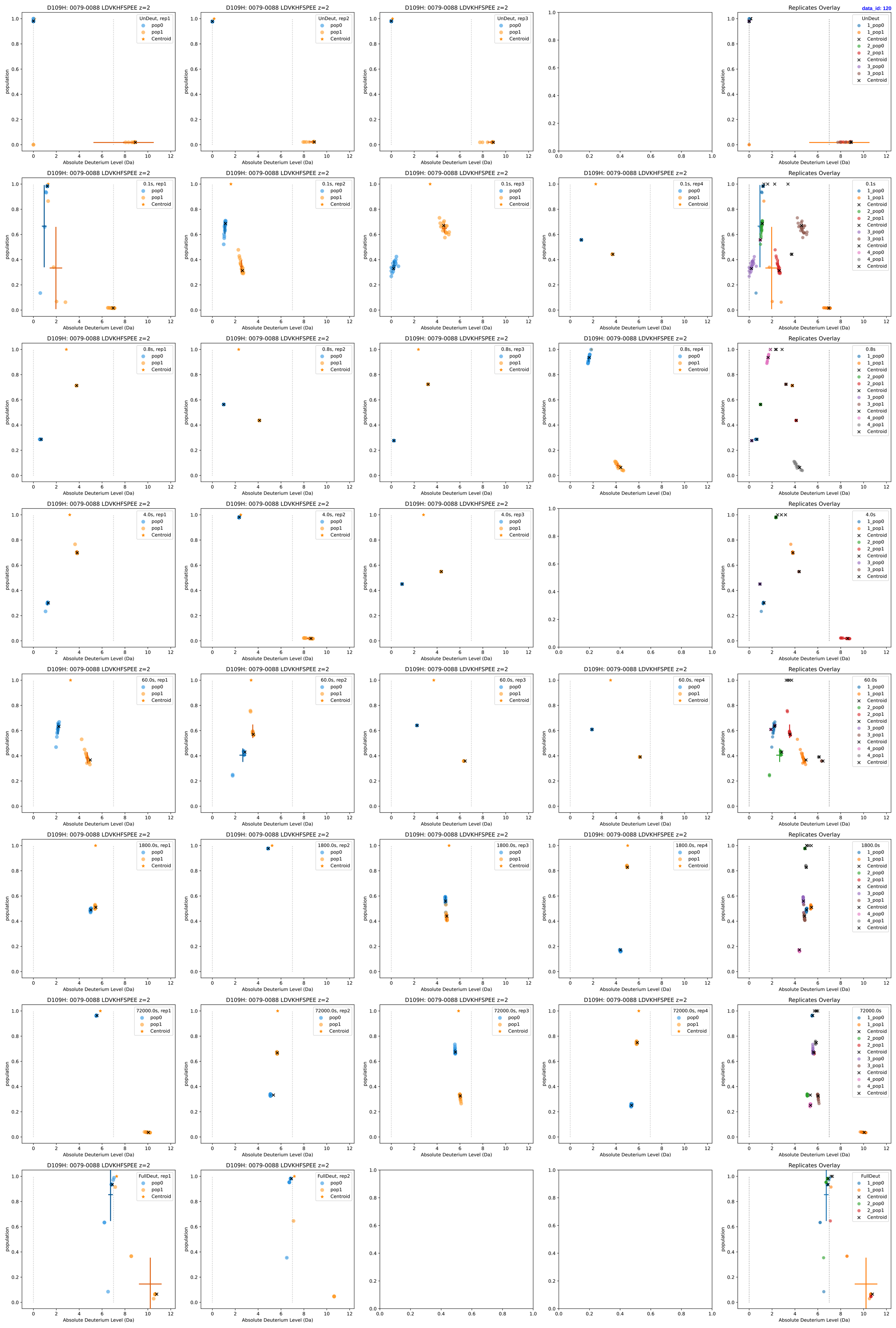

data_id: 105
D109H: 0068-0075 MRLEKDRF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

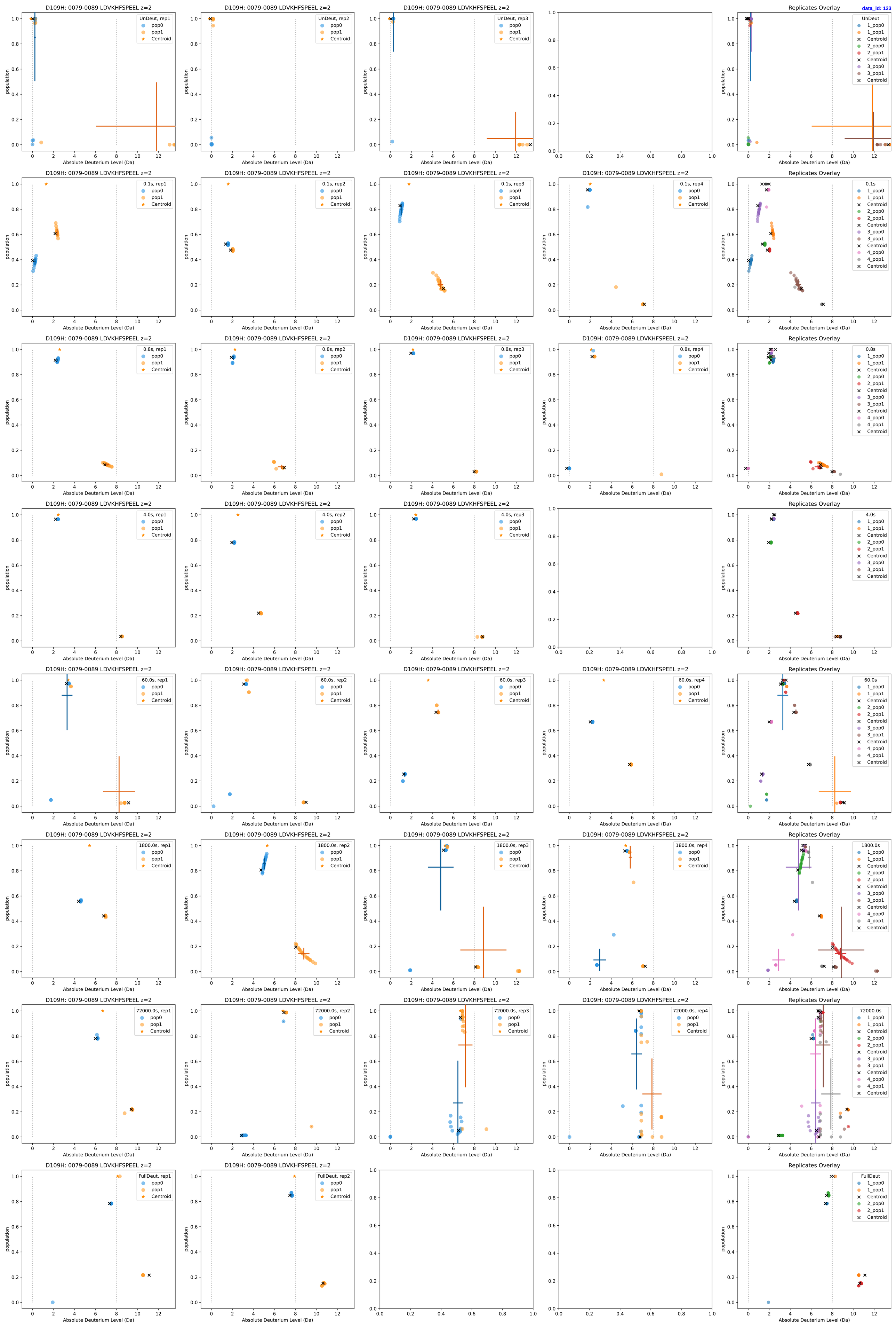

data_id: 108
D109H: 0068-0079 MRLEKDRFSVNL z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

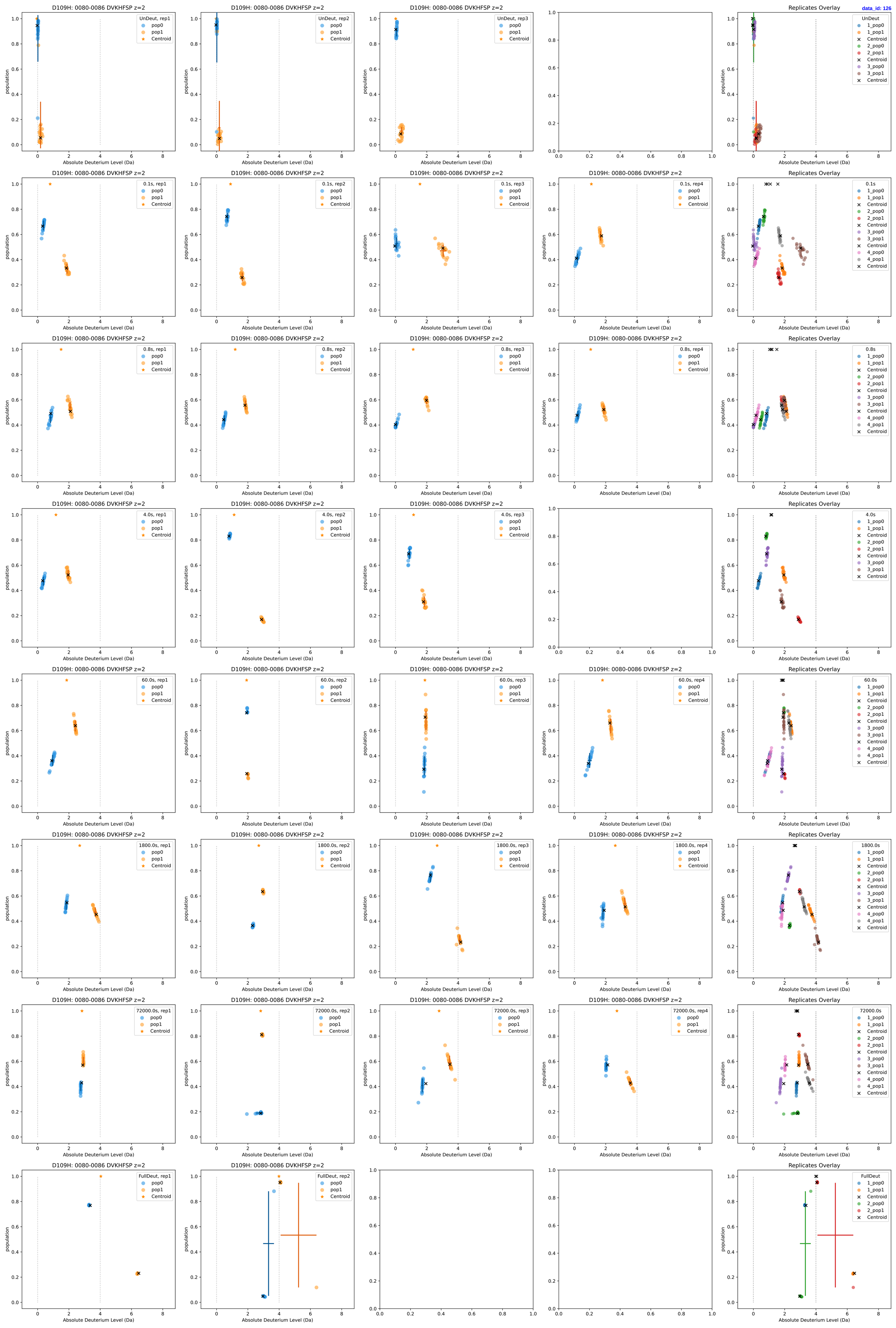

data_id: 111
D109H: 0069-0075 RLEKDRF z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

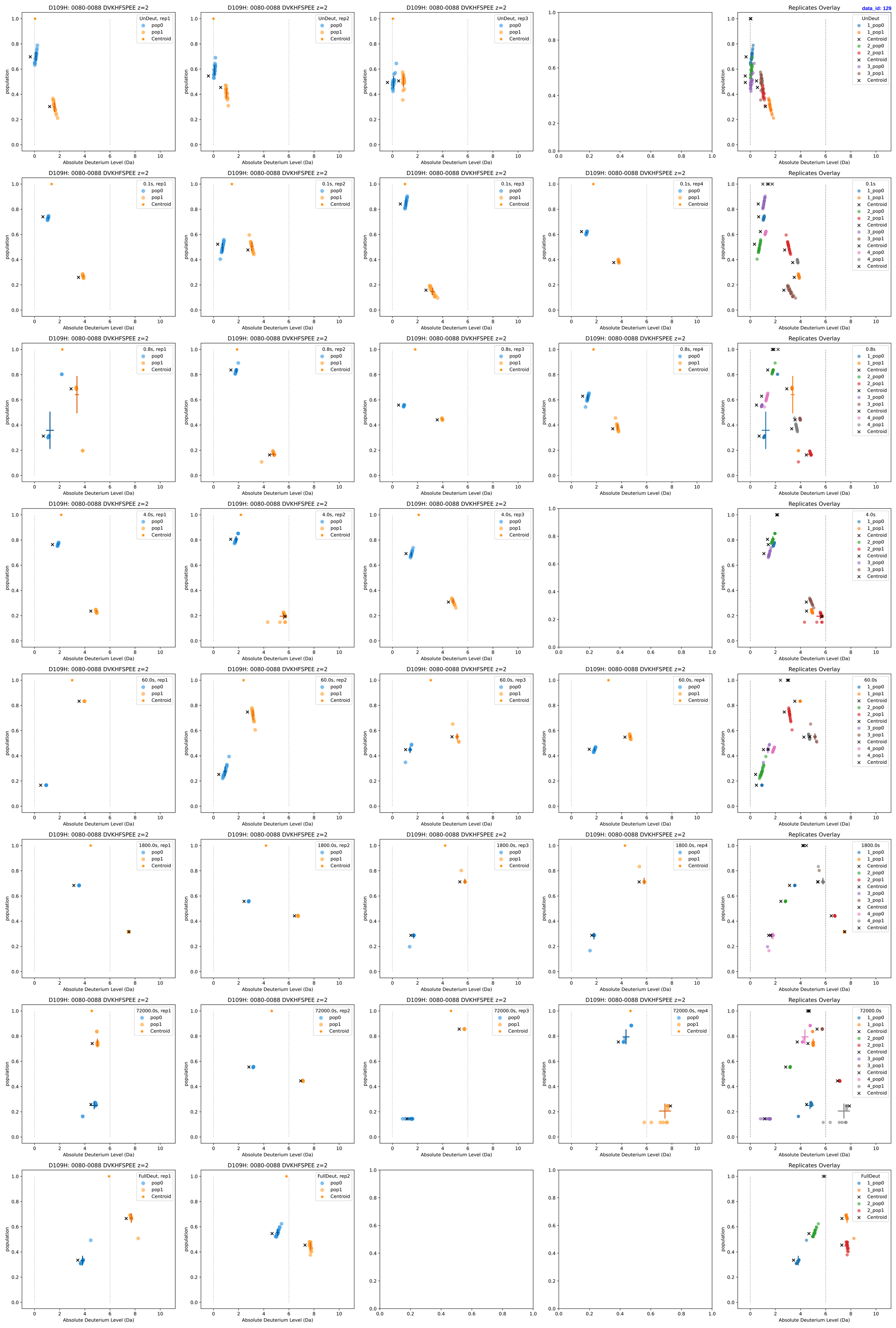

data_id: 114
D109H: 0069-0079 RLEKDRFSVNL z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

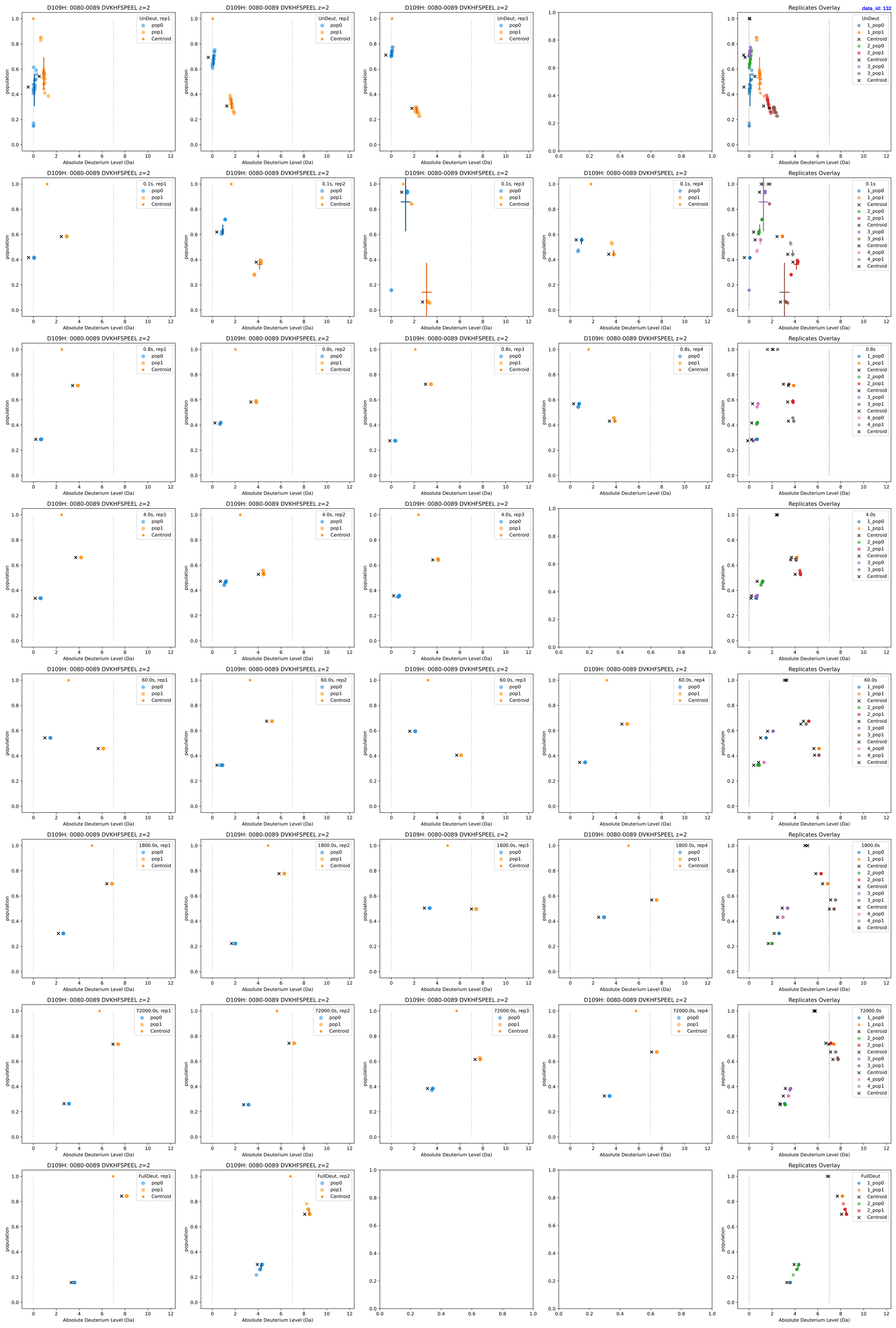

data_id: 117
D109H: 0071-0079 EKDRFSVNL z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

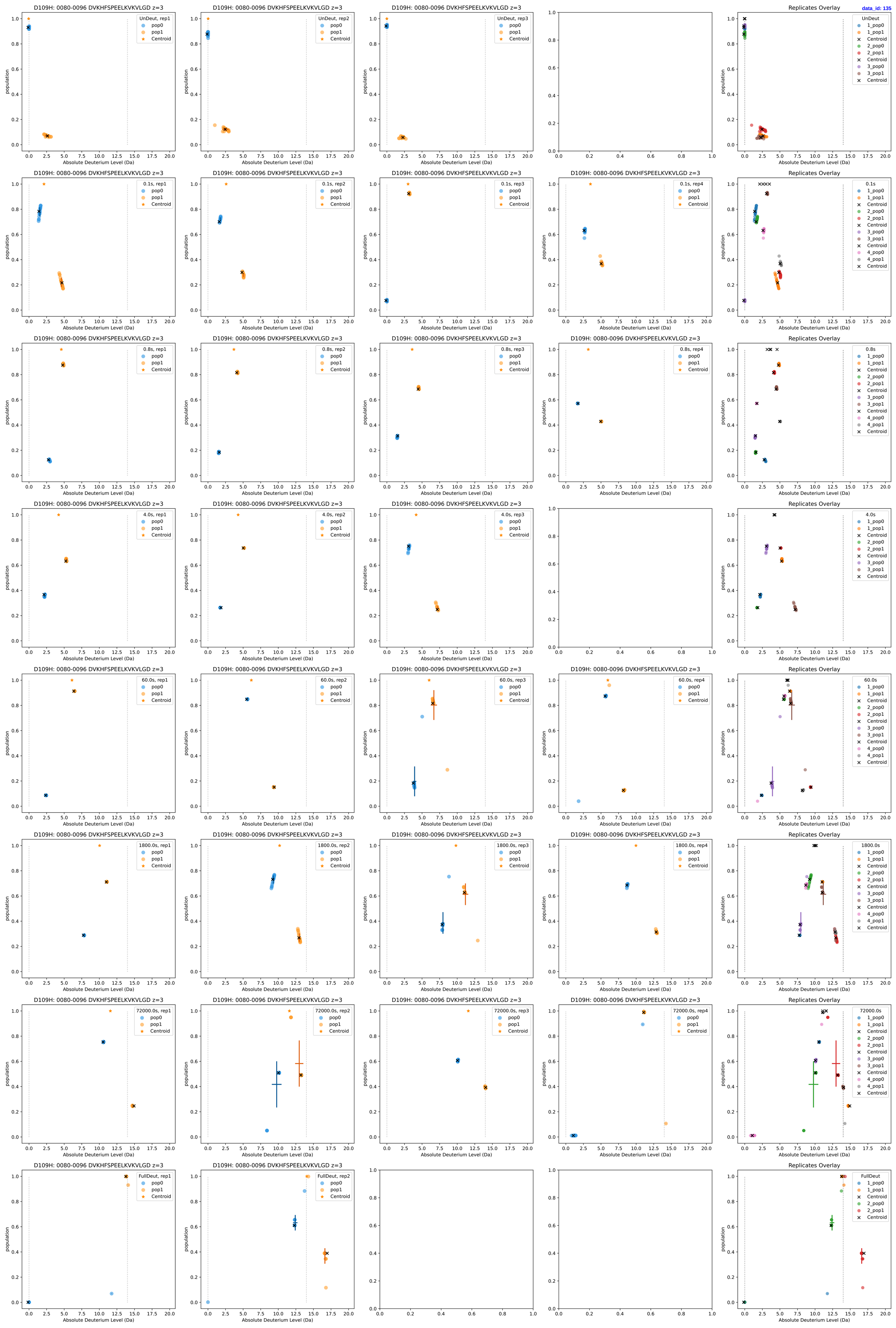

data_id: 120
D109H: 0079-0088 LDVKHFSPEE z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 123
D109H: 0079-0089 LDVKHFSPEEL z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

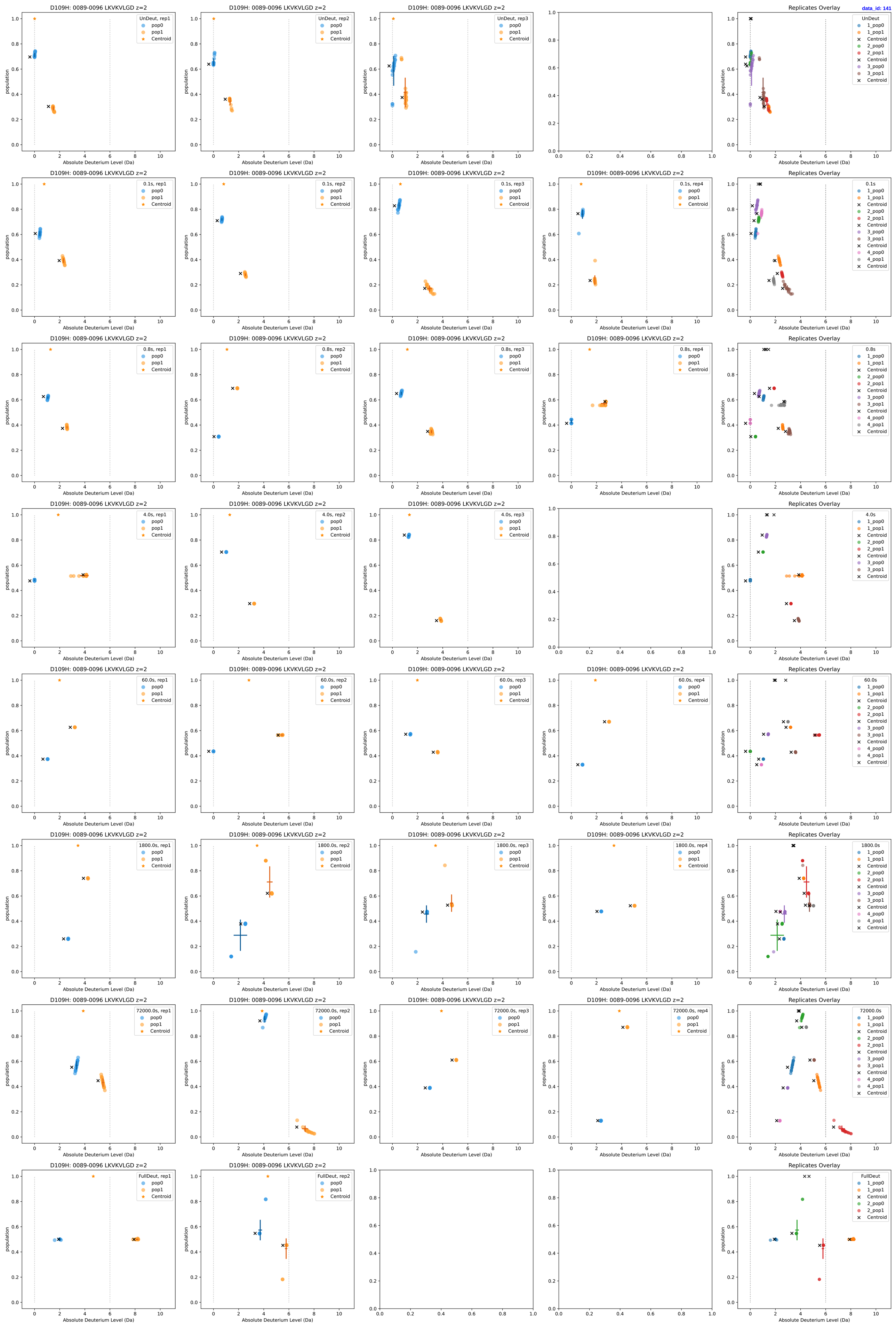

data_id: 126
D109H: 0080-0086 DVKHFSP z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

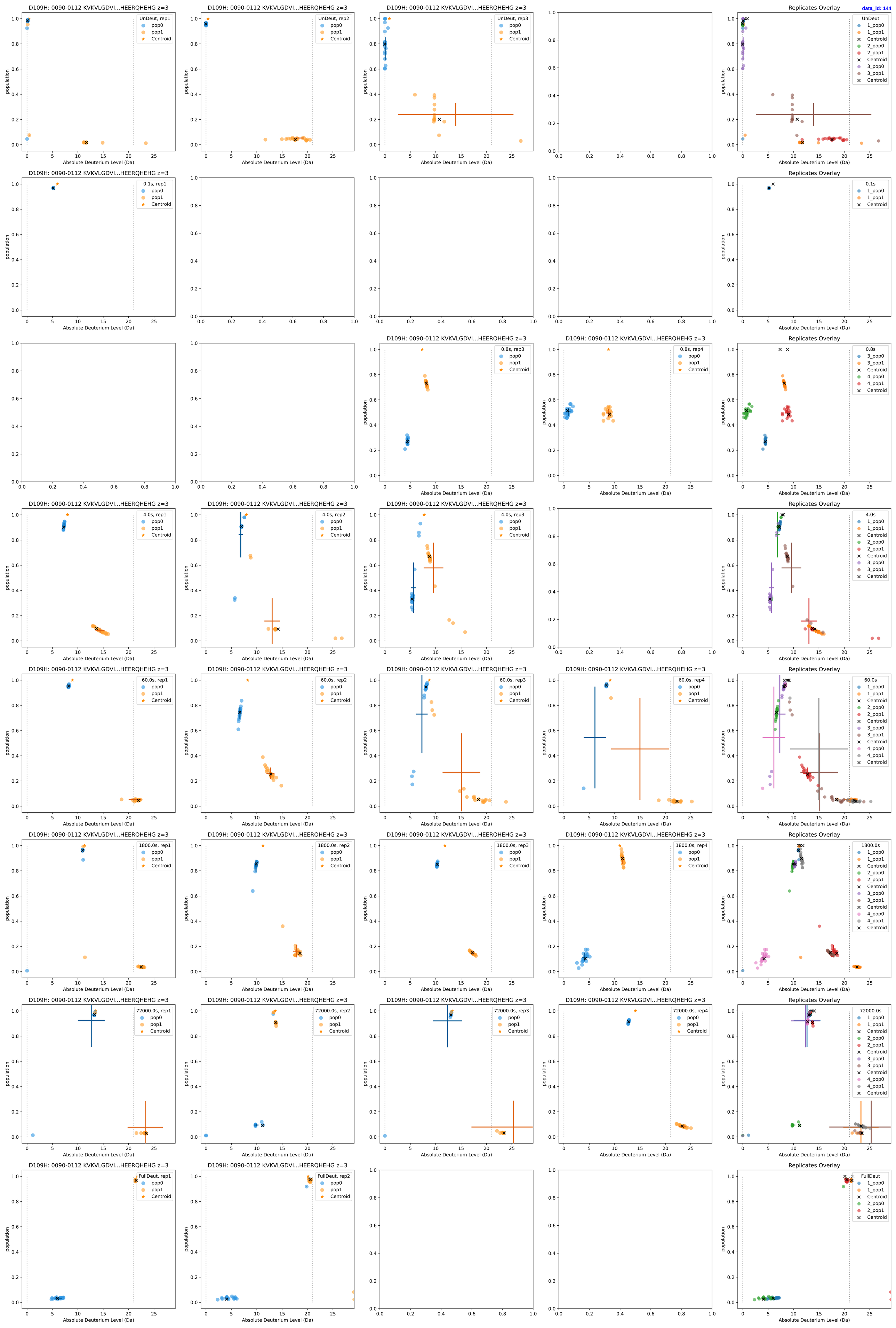

data_id: 129
D109H: 0080-0088 DVKHFSPEE z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

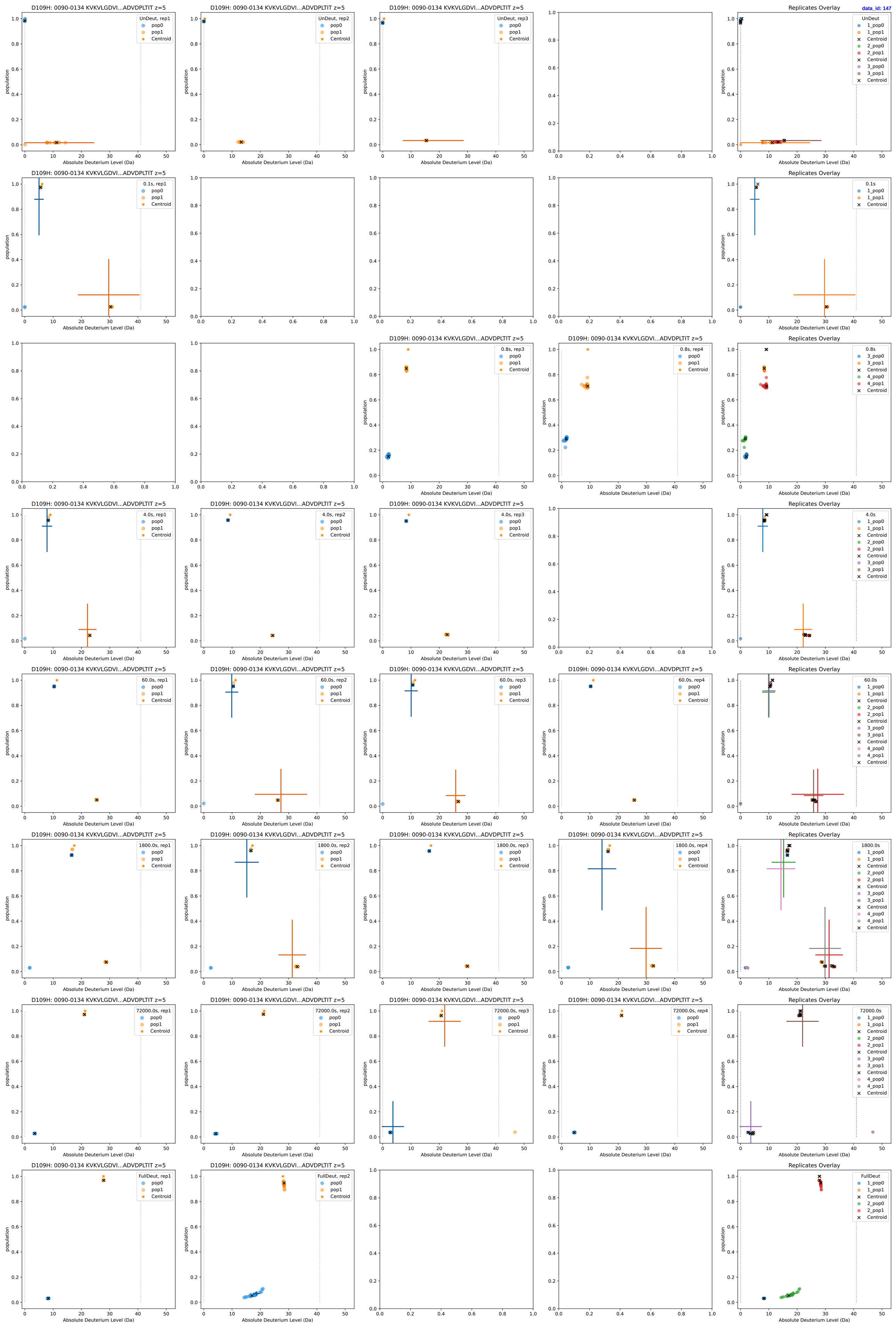

data_id: 132
D109H: 0080-0089 DVKHFSPEEL z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

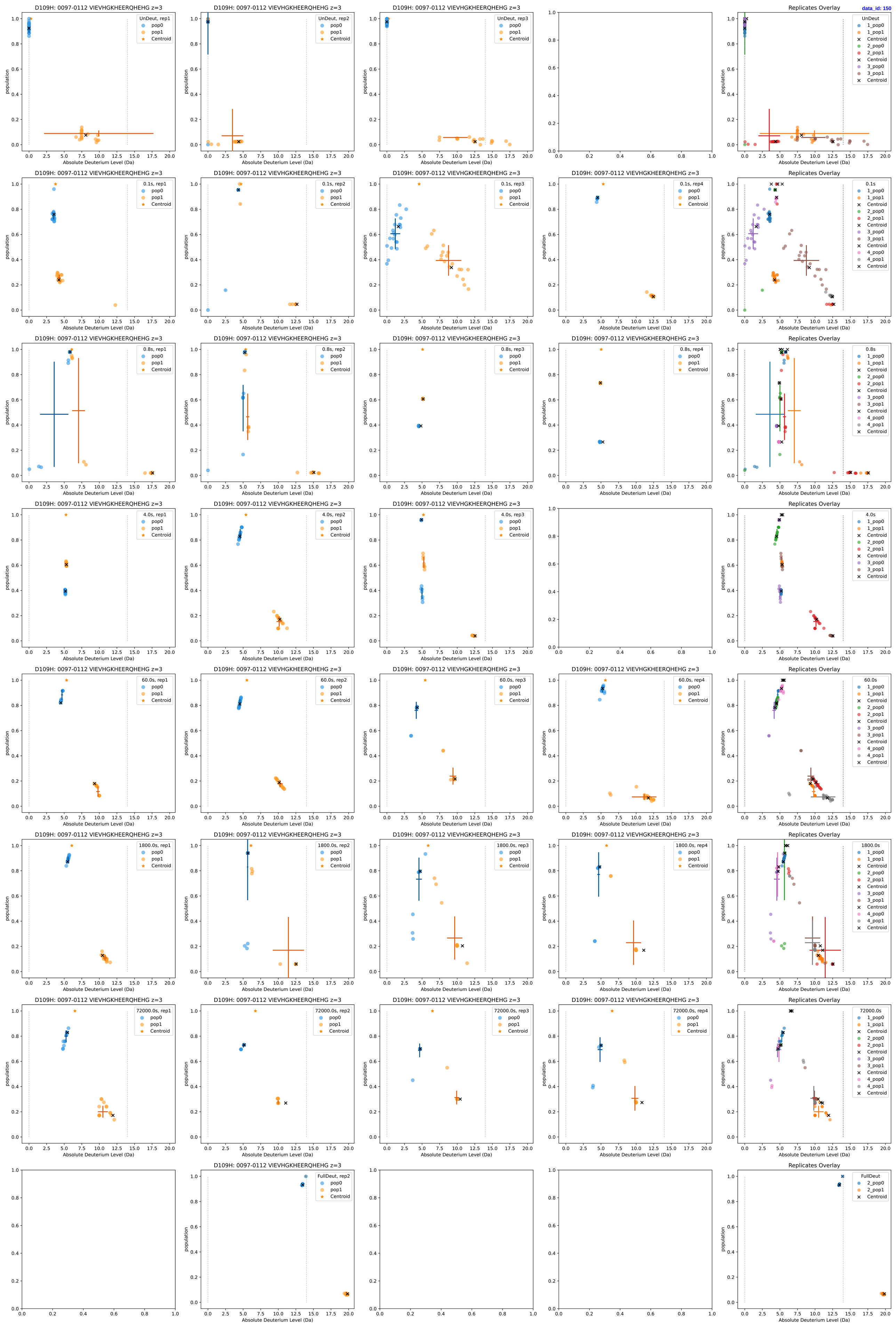

data_id: 135
D109H: 0080-0096 DVKHFSPEELKVKVLGD z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

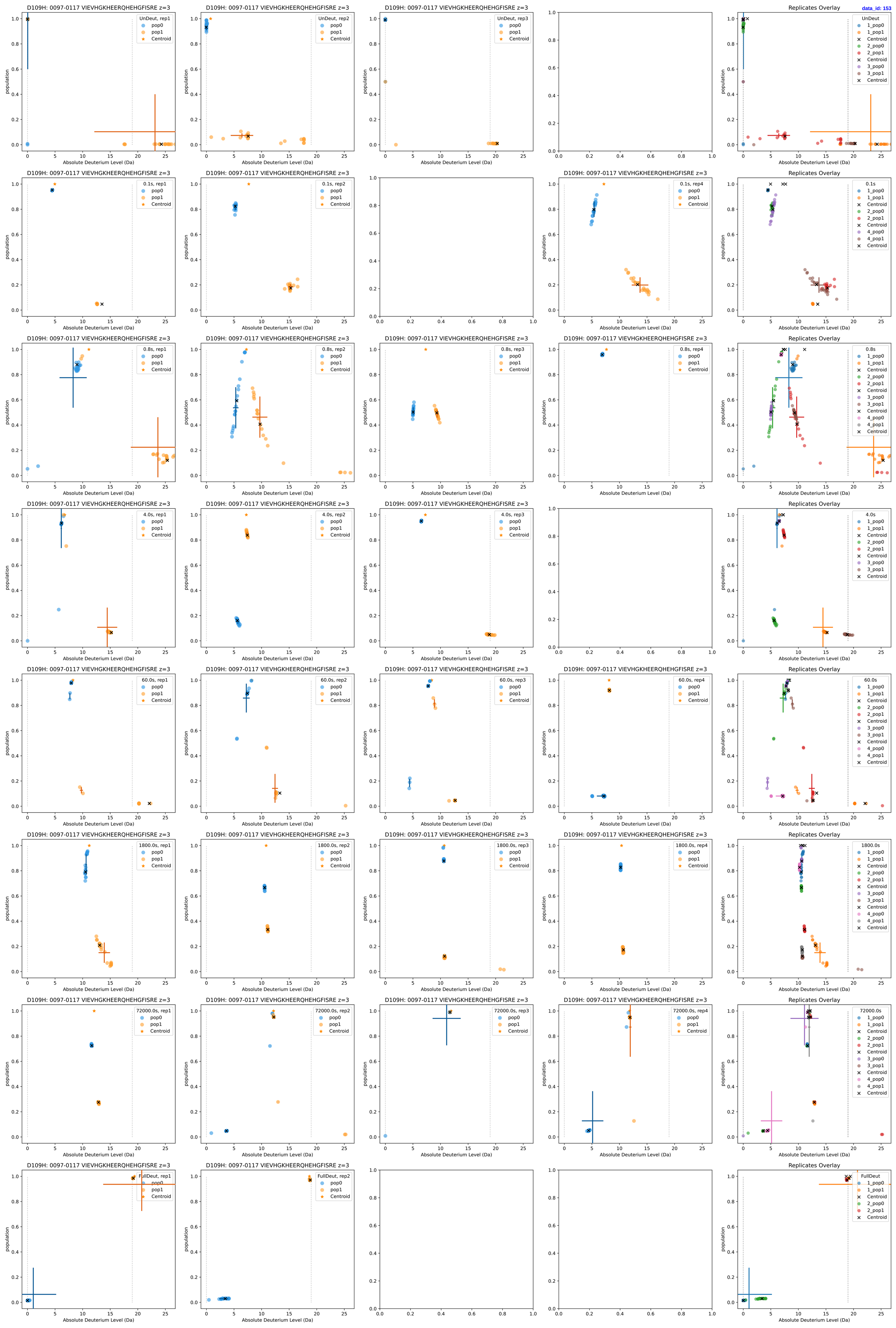
data_id: 138
D109H: 0087-0096 EELKVKVLGD z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

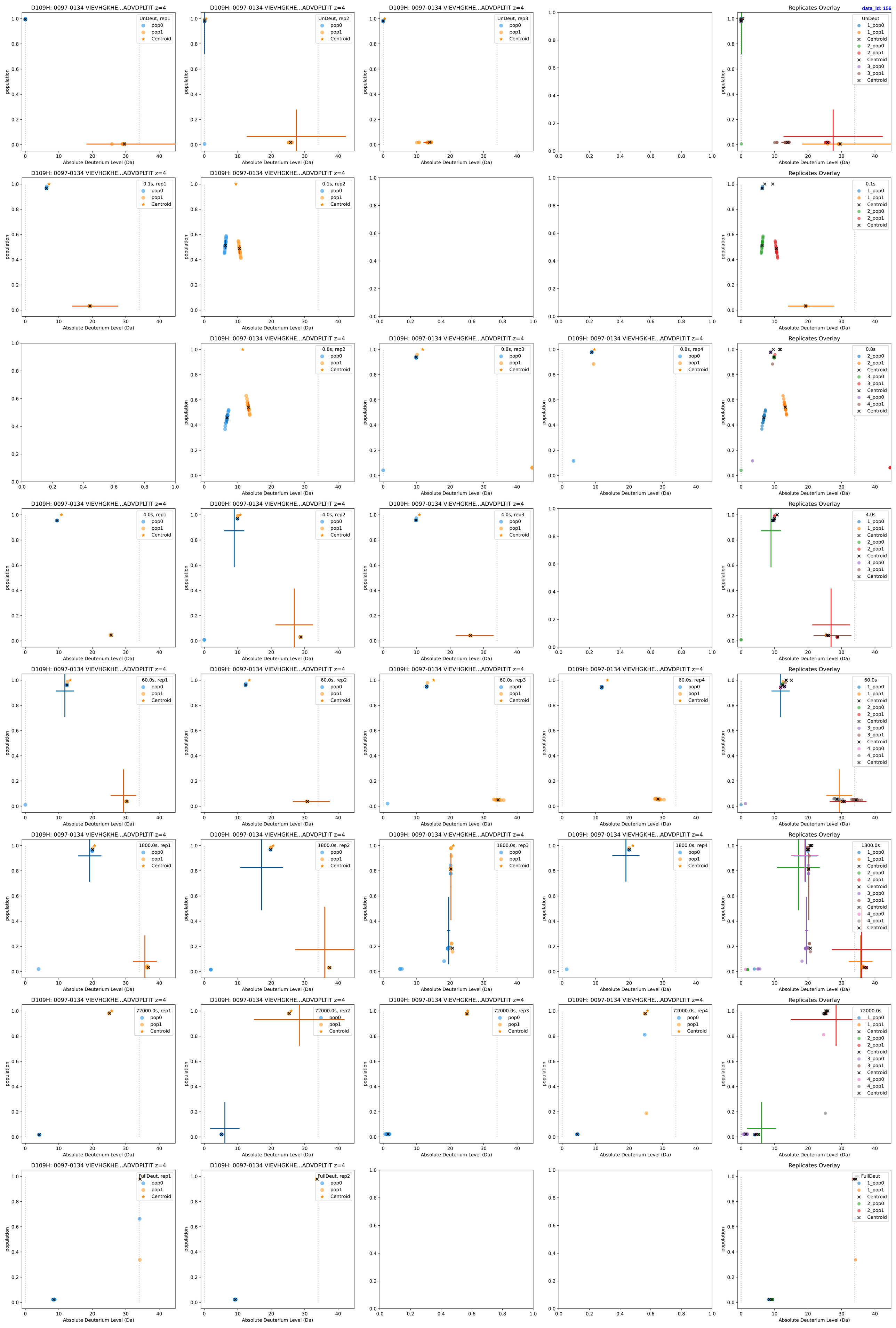

data_id: 141
D109H: 0089-0096 LKVKVLGD z=2
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
Absolute Deuterium Level (Da)
population

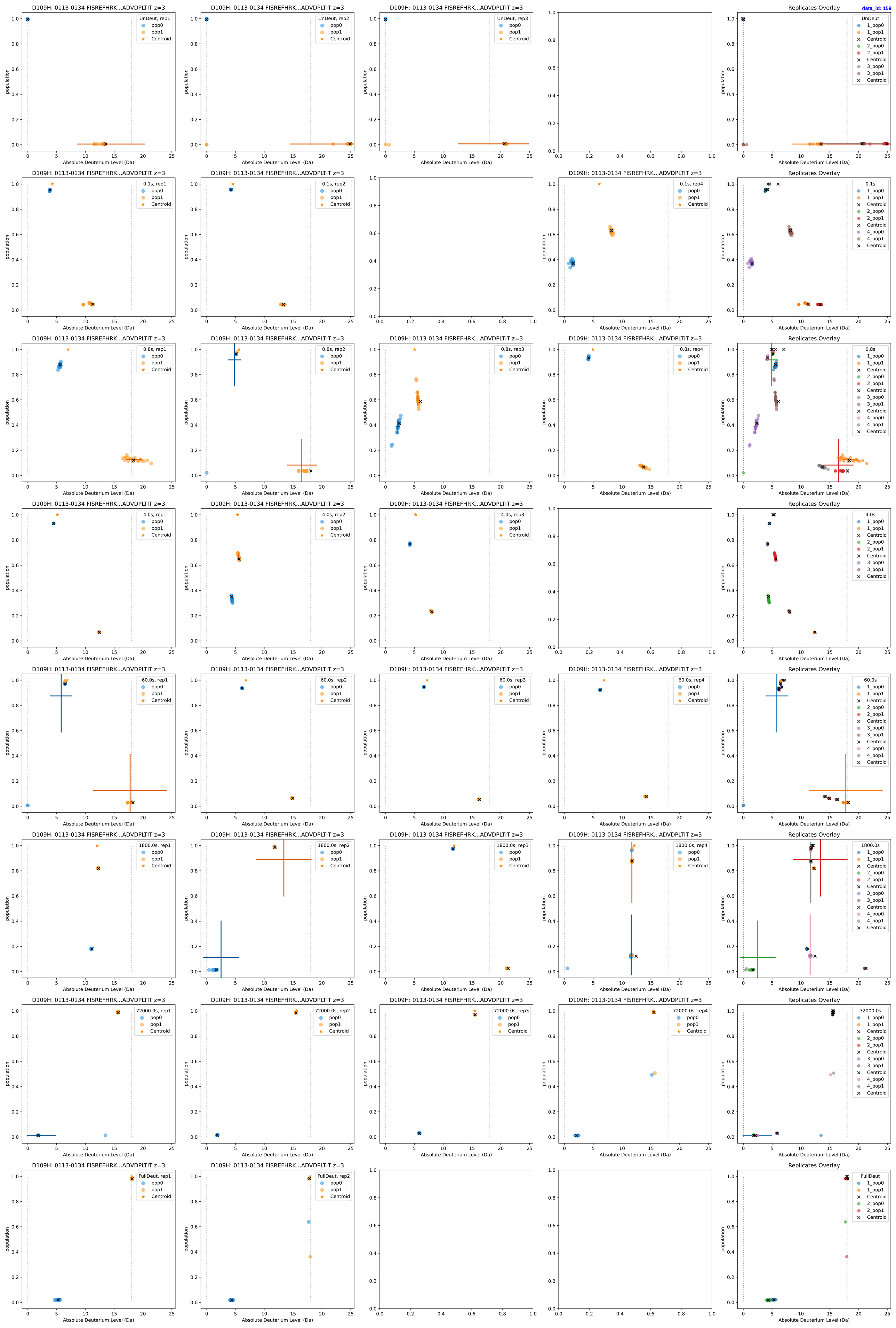

data_id: 144
D109H: 0090-0112 KVKVLGDVI...HEERQHEHG z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
Absolute Deuterium Level (Da)
population

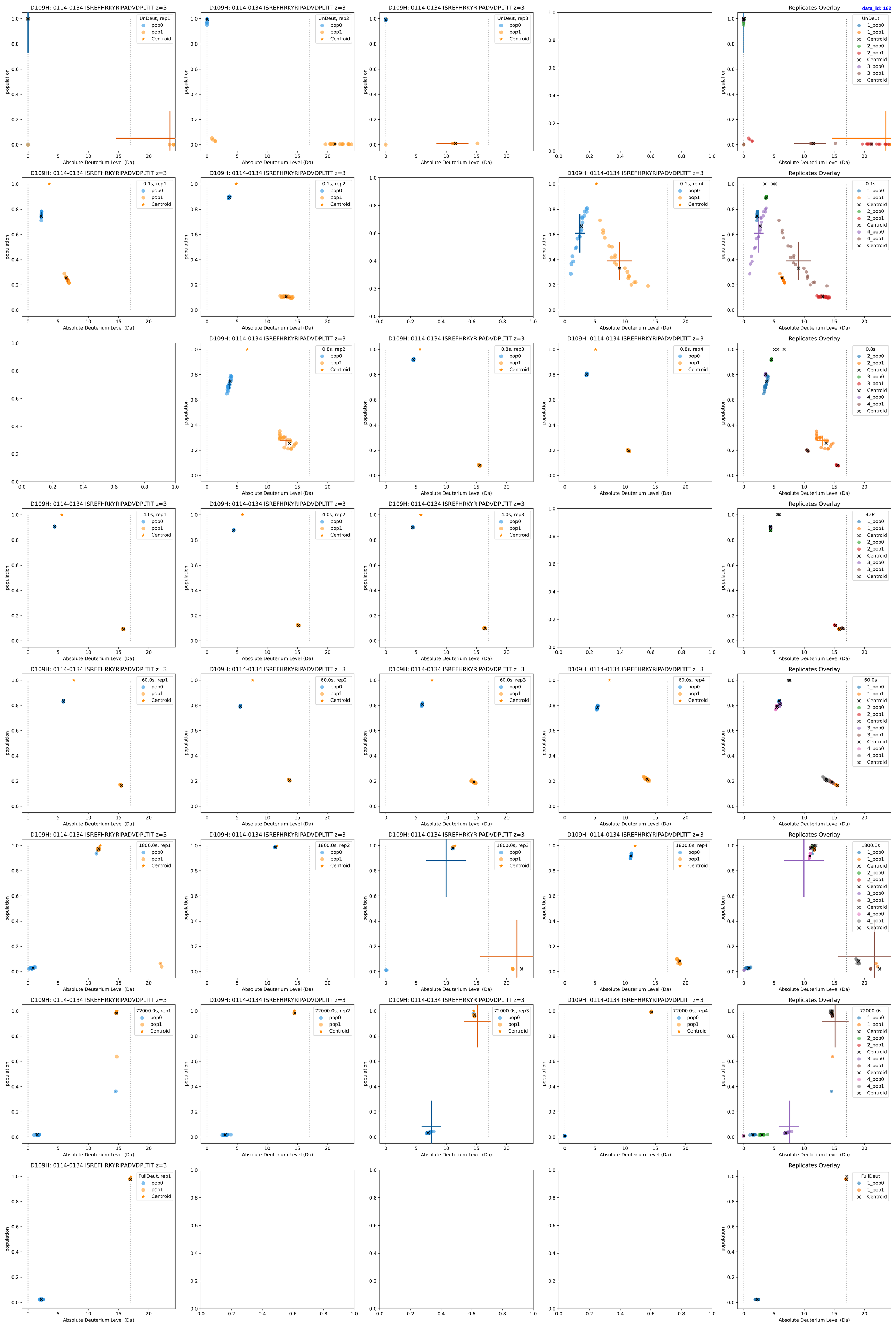

data_id: 147
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
pop0
pop1
Centroid
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
population
Absolute Deuterium Level (Da)

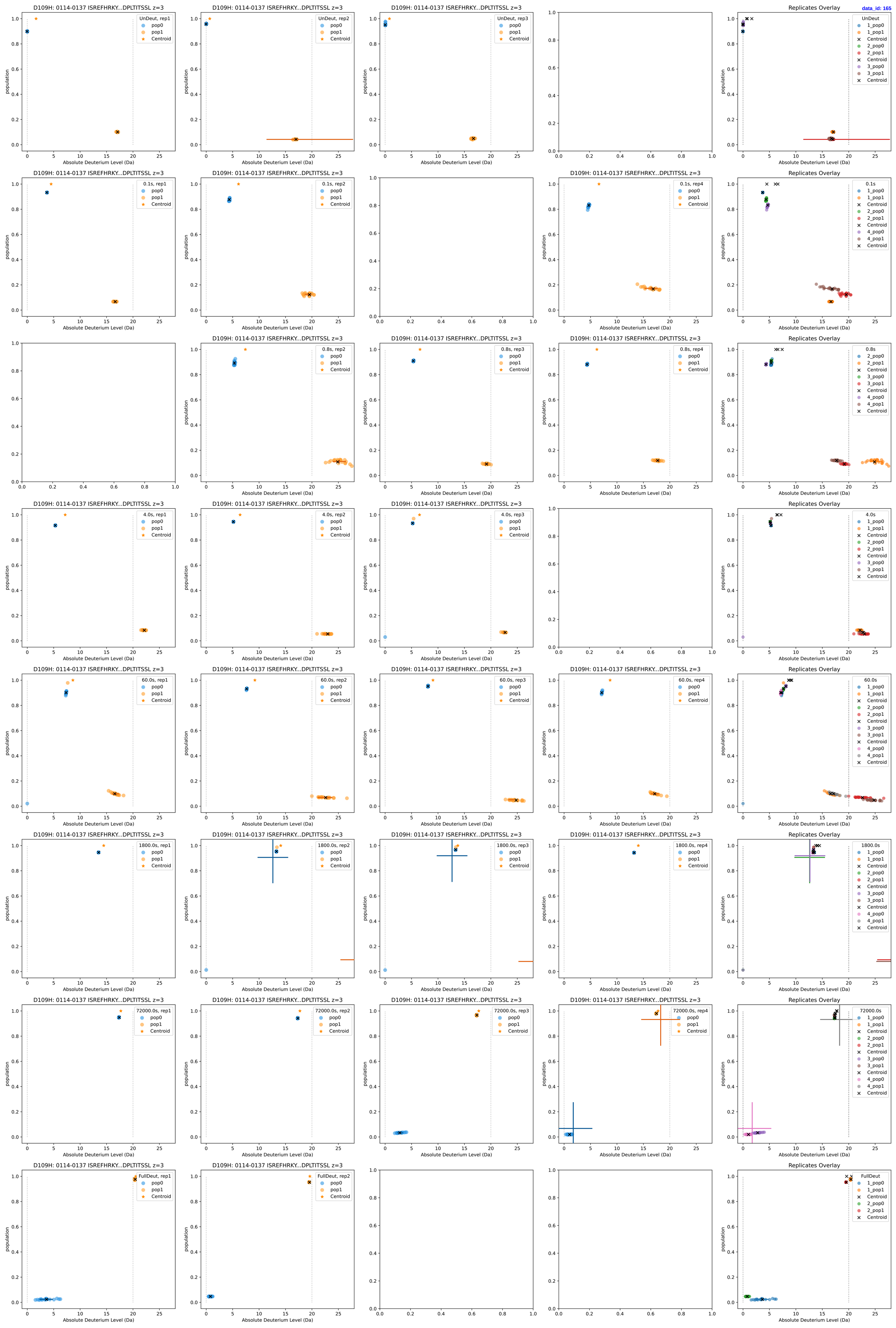

data_id: 150
D109H: 0097-0112 VIEVHGKHEERQHEHG z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 153
D109H: 0097-0117 VIEVHGKHEERQHEHGFISRE z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

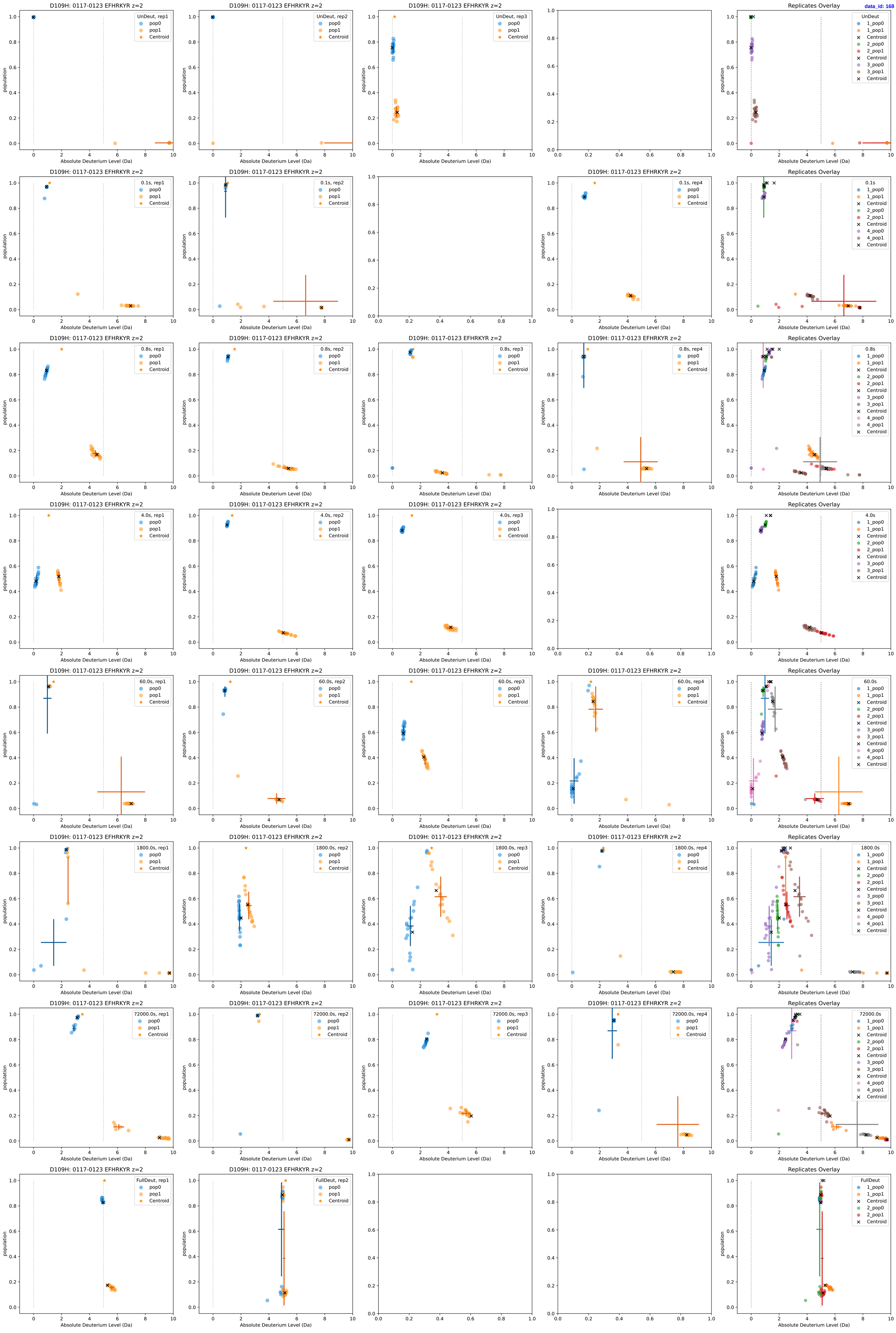

data_id: 156
D109H: 0097-0134 VIEVHGKHE...ADVDPLTIT z=4
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

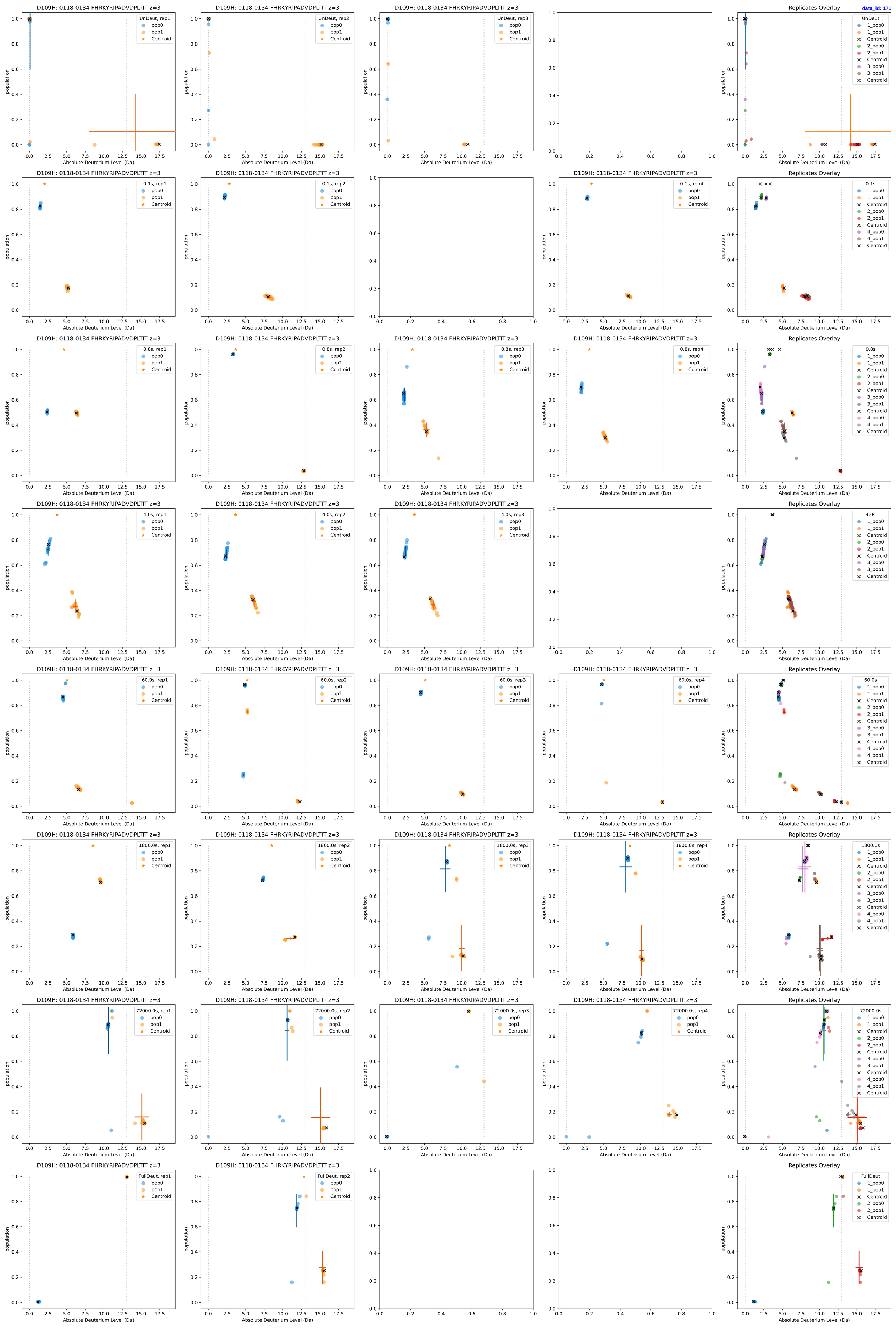

data_id: 159
D109H: 0113-0134 FISREFHRK...ADVDPLTIT z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 162
D109H: 0114-0134 ISREFHRKYRIPADVDPLTIT z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

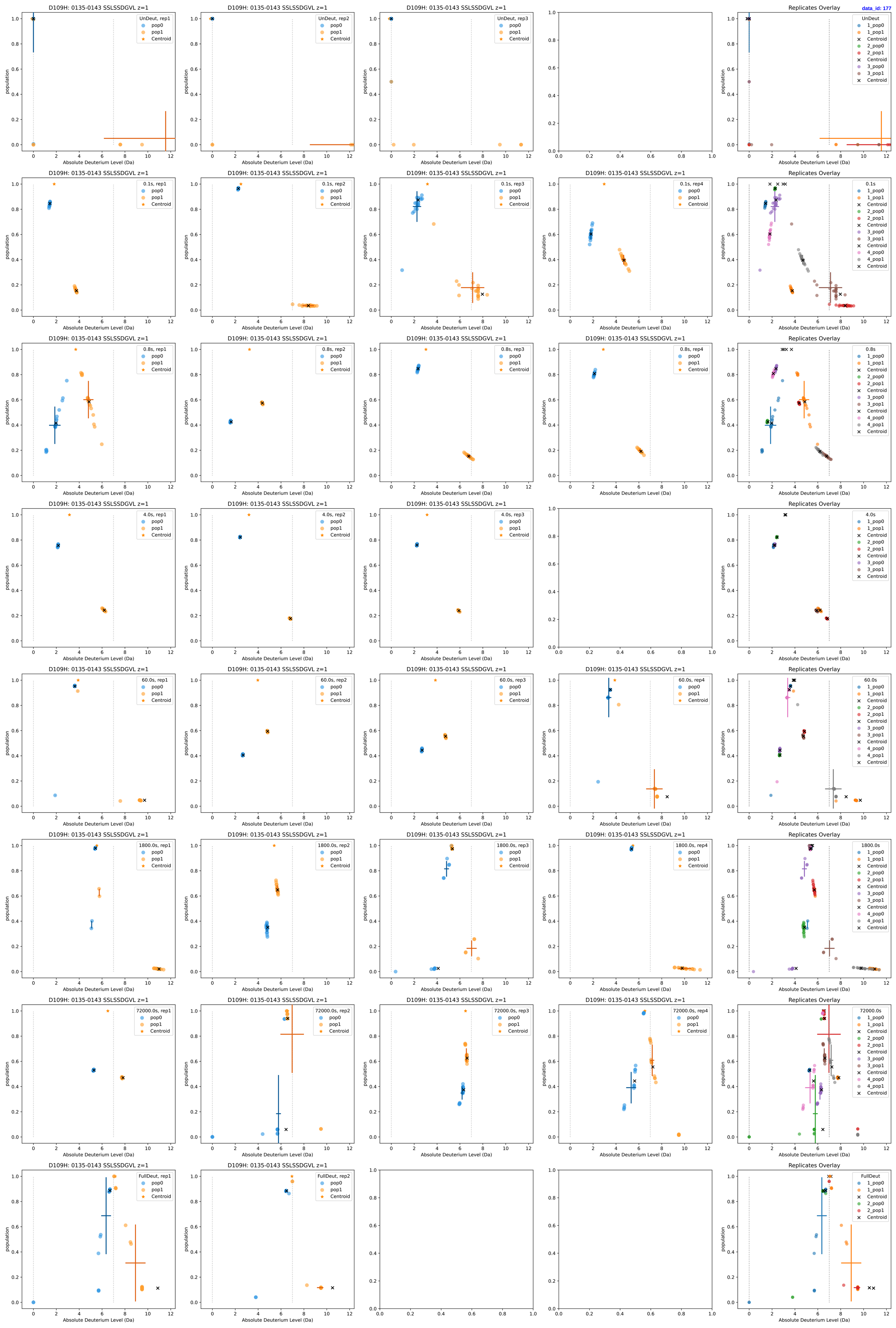

data_id: 165
D109H: 0114-0137 ISREFHRKY...DPLTITSSL z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)

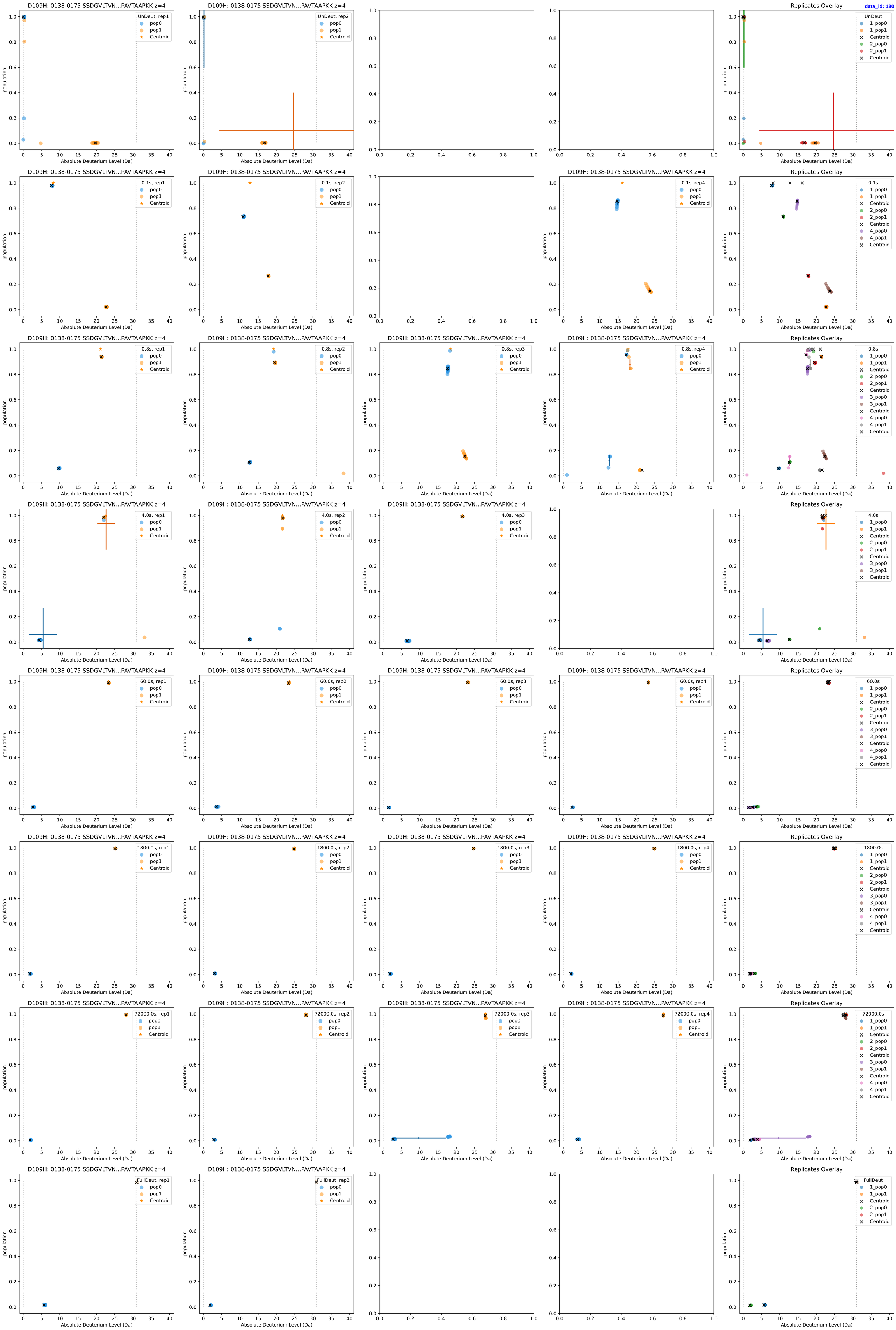
data_id: 168

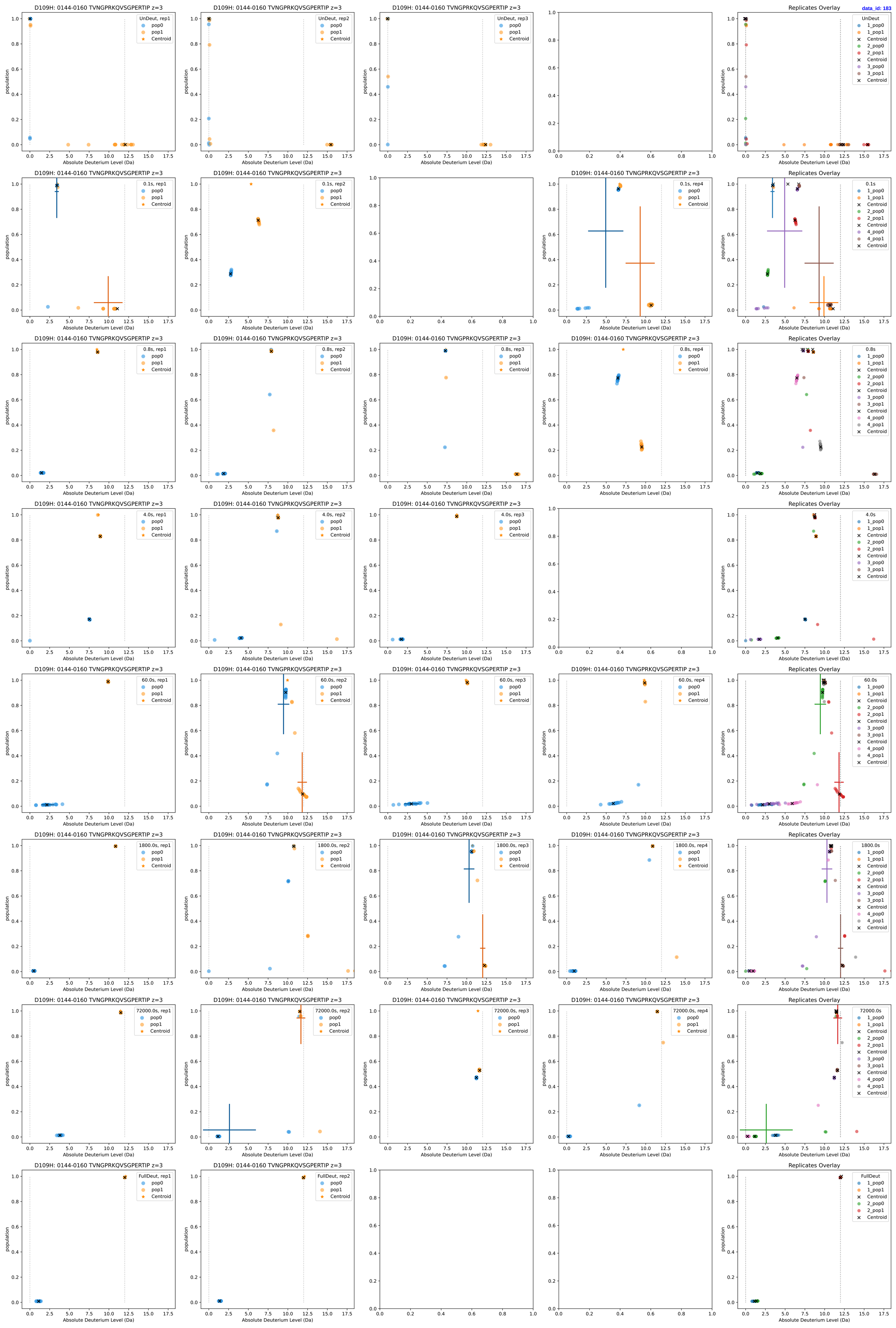

D109H: 0117-0123 EFHRKYR z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

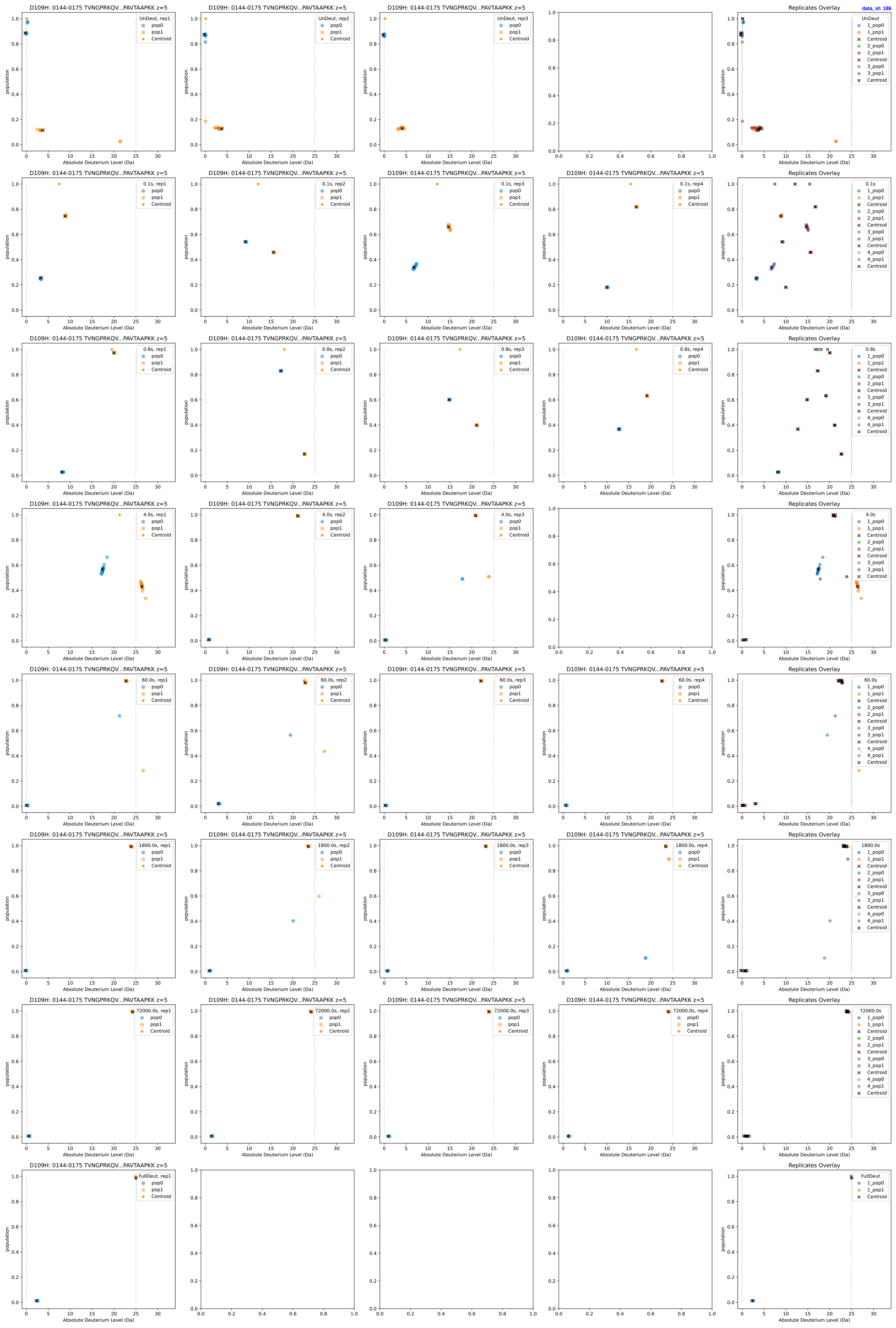

data_id: 171
D109H: 0118-0134 FHRKYRIPADVDPLTIT z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

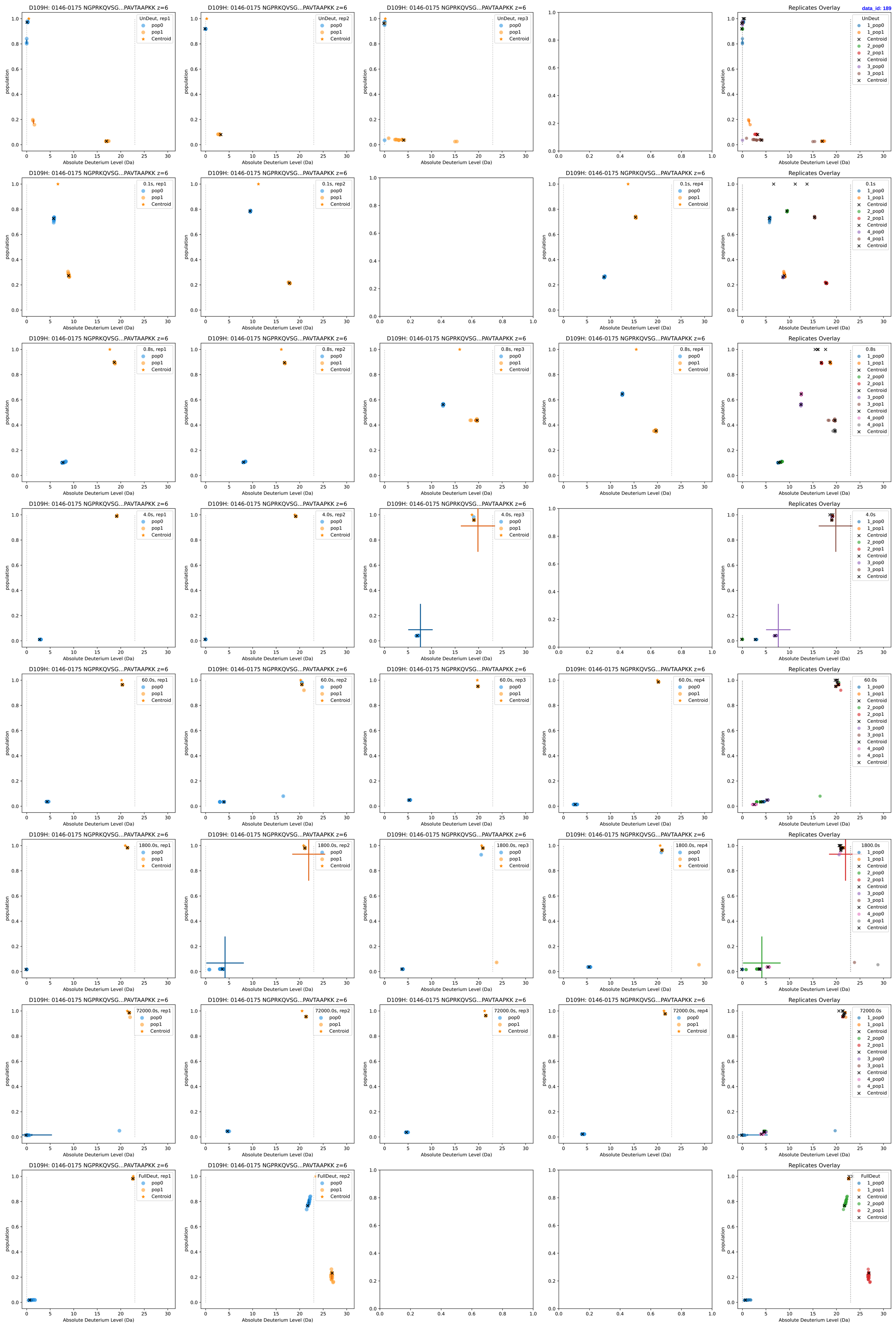
data_id: 174
D109H: 0118-0137 FHRKYRIPADVDPLTITSSL z=3
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)

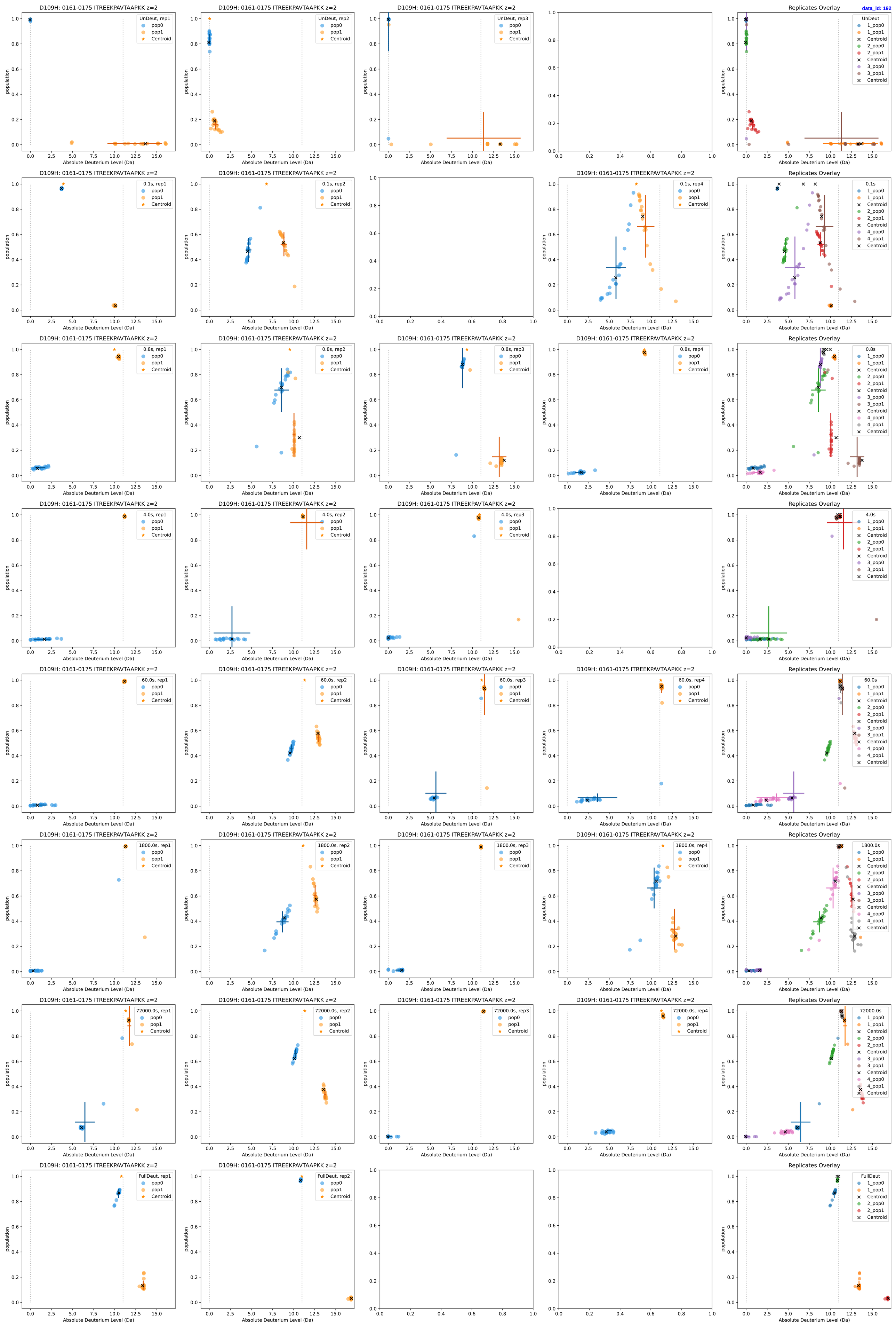

data_id: 177
D109H: 0135-0143 SSLSSDGVL z=1
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
4.0s, rep1
4.0s, rep2
4.0s, rep3
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
FullDeut, rep1
FullDeut, rep2
Replicates Overlay
UnDeut
0.1s
0.8s
4.0s
60.0s
1800.0s
72000.0s
FullDeut
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
pop0
pop1
Centroid
population
Absolute Deuterium Level (Da)


data_id: 180
D109H: 0138-0175 SSDGVLTVN...PAVTAAPKK z=4
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 183
D109H: 0144-0160 TVNGPRKQVSGPERTIP z=3
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
Replicates Overlay
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 186
D109H: 0144-0175 TVNGPRKQV...PAVTAAPKK z=5
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep3
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 189
D109H: 0146-0175 NGPRKQVSG...PAVTAAPKK z=6
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)


data_id: 192
D109H: 0161-0175 ITREEKPAVTAAPKK z=2
Replicates Overlay
UnDeut, rep1
UnDeut, rep2
UnDeut, rep3
UnDeut
0.1s, rep1
0.1s, rep2
0.1s, rep4
0.1s
0.8s, rep1
0.8s, rep2
0.8s, rep3
0.8s, rep4
0.8s
4.0s, rep1
4.0s, rep2
4.0s, rep3
4.0s
60.0s, rep1
60.0s, rep2
60.0s, rep3
60.0s, rep4
60.0s
1800.0s, rep1
1800.0s, rep2
1800.0s, rep3
1800.0s, rep4
1800.0s
72000.0s, rep1
72000.0s, rep2
72000.0s, rep3
72000.0s, rep4
72000.0s
FullDeut, rep1
FullDeut, rep2
FullDeut
pop0
pop1
Centroid
1_pop0
1_pop1
2_pop0
2_pop1
3_pop0
3_pop1
4_pop0
4_pop1
population
Absolute Deuterium Level (Da)