

ID: [NO=1, Position=1, Grain=0]

=====

Status: OK

=====

Tn: 8983 +/- 206.41

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 11.04 +/- 0.39

RSE of Tn: 2.3 (%)

Fast ratio of Tn: NA +/- NA

=====

Method: original SGC

Fit model: gok

Pass origin: FALSE

=====

ED: 771.03 +/- 42.01 (Gy/s)

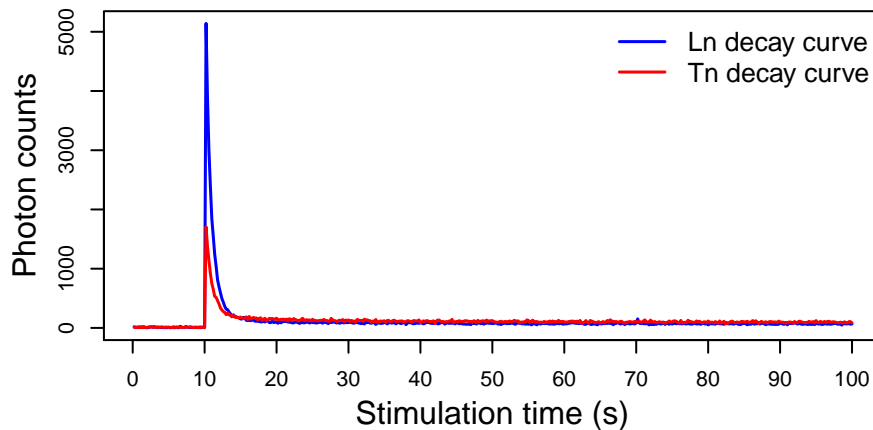
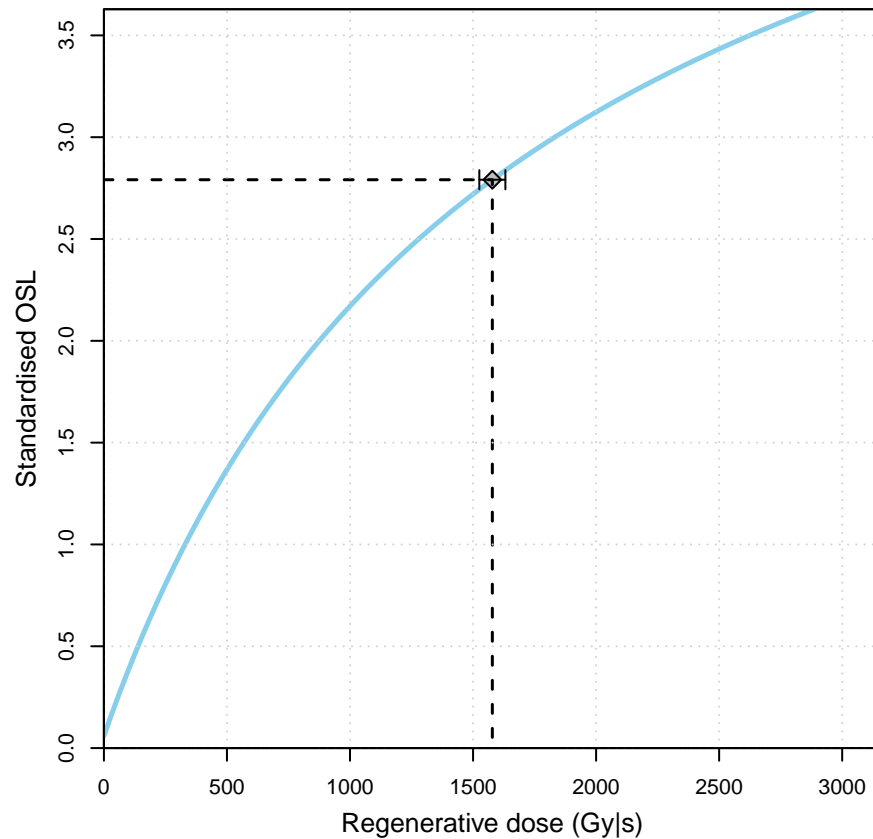
RSE of ED: 5.45 (%)

95% interval: [688.69, 853.37]

68% interval: [729.25, 812.81]

=====

Summary



ID: [NO=2, Position=3, Grain=0]

Status: OK

Tn: 7495 +/- 177.23

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 8.78 +/- 0.3

RSE of Tn: 2.36 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

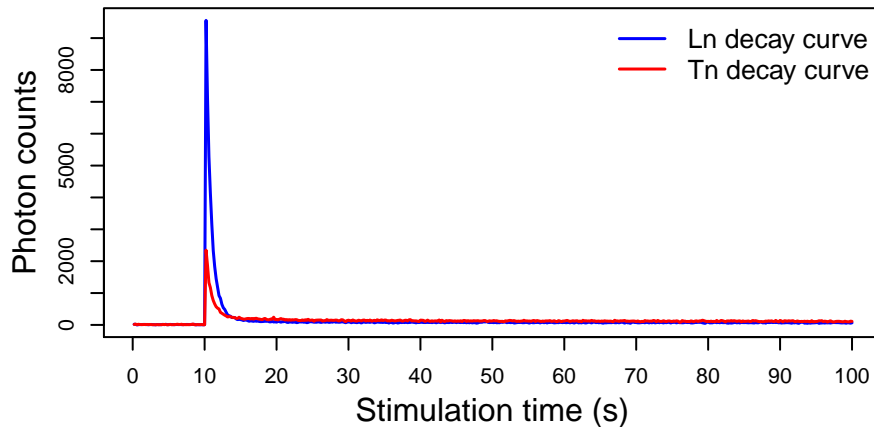
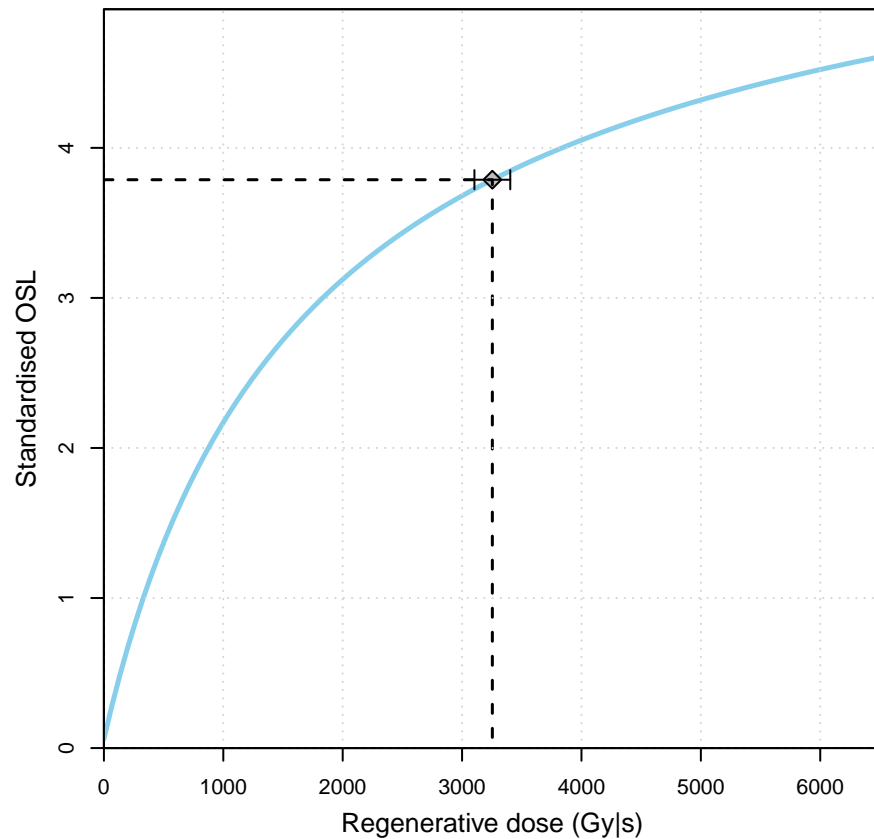
ED: 1578.42 +/- 105.85 (Gy/s)

RSE of ED: 6.71 (%)

95% interval: [1370.96, 1785.88]

68% interval: [1473.16, 1683.68]

Summary



ID: [NO=3, Position=5, Grain=0]

Status: OK

Tn: 9590.5 +/- 219.06

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 9.97 +/- 0.32

RSE of Tn: 2.28 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

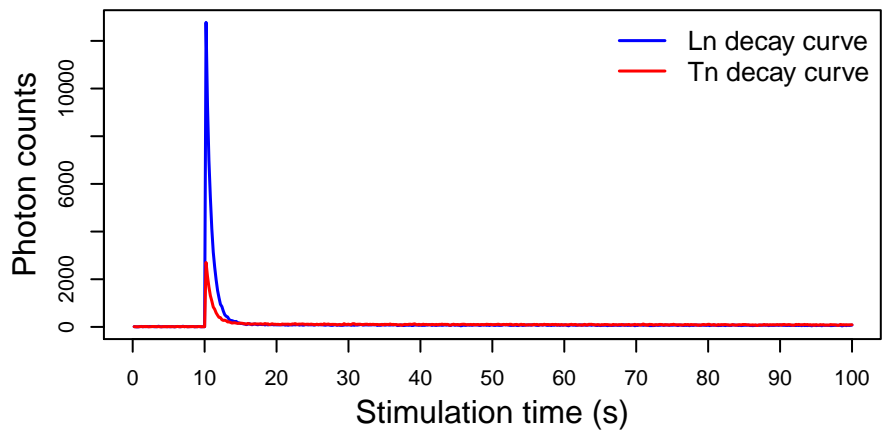
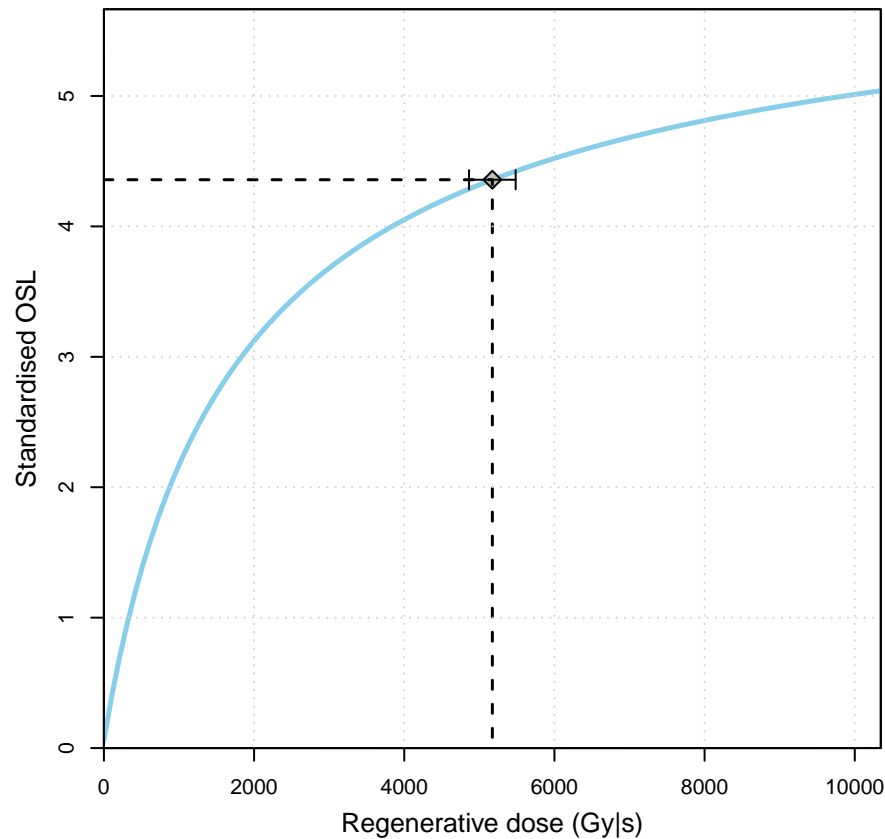
ED: 3253.56 +/- 300.28 (Gy/s)

RSE of ED: 9.23 (%)

95% interval: [2665.02, 3842.09]

68% interval: [2954.94, 3552.17]

Summary



ID: [NO=4, Position=7, Grain=0]

Status: OK

Tn: 11096 +/- 248.24

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 14.04 +/- 0.5

RSE of Tn: 2.24 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

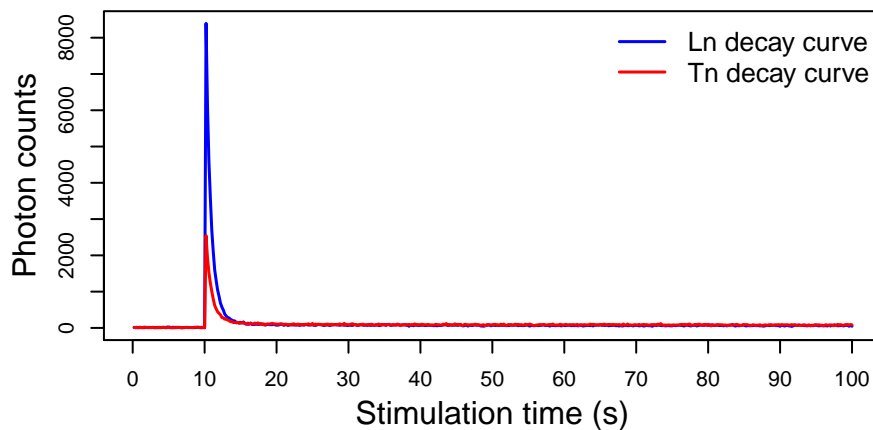
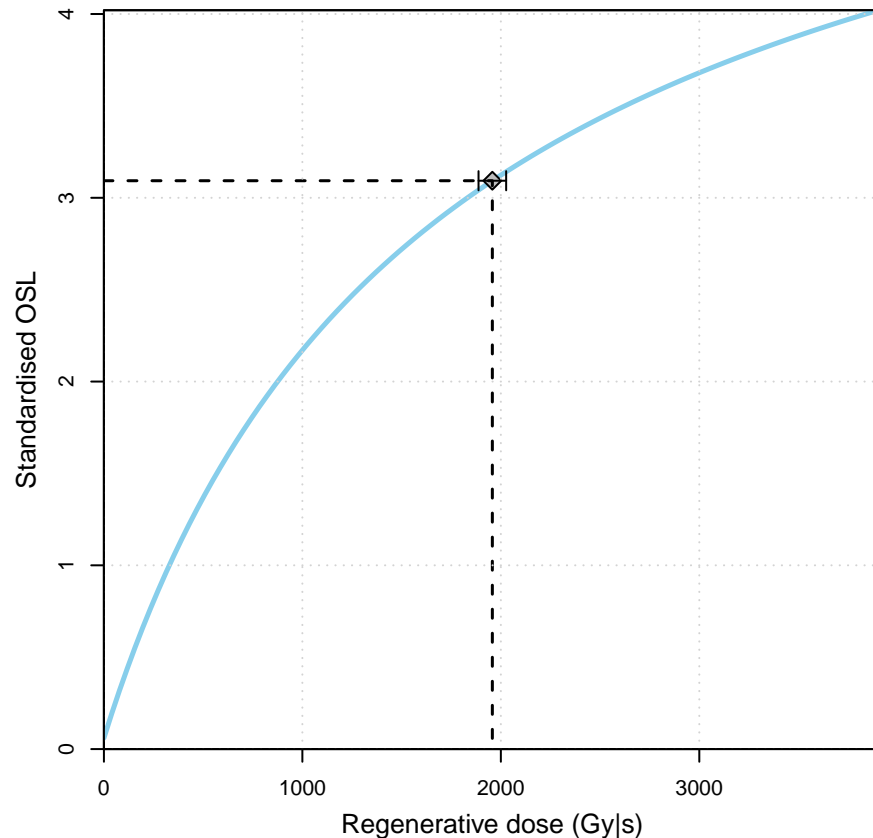
ED: 5173.28 +/- 620.69 (Gy/s)

RSE of ED: 12 (%)

95% interval: [3956.76, 6389.81]

68% interval: [4556.03, 5790.53]

Summary



ID: [NO=5, Position=9, Grain=0]

Status: OK

Tn: 10226.5 +/- 230.77

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 13.82 +/- 0.51

RSE of Tn: 2.26 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

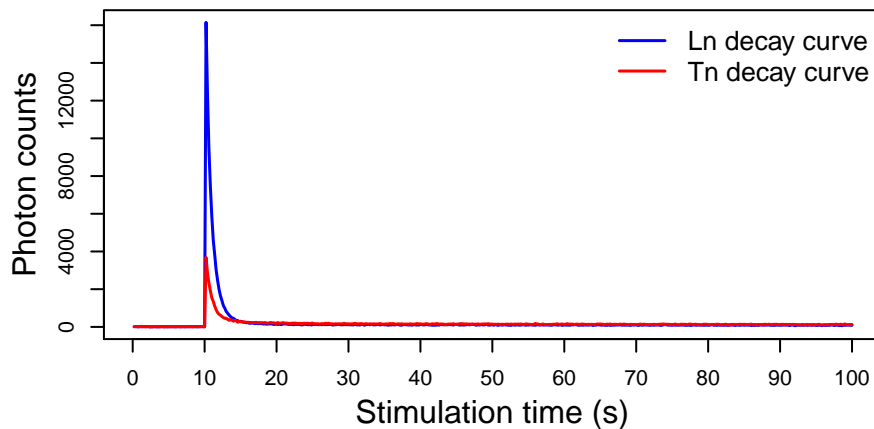
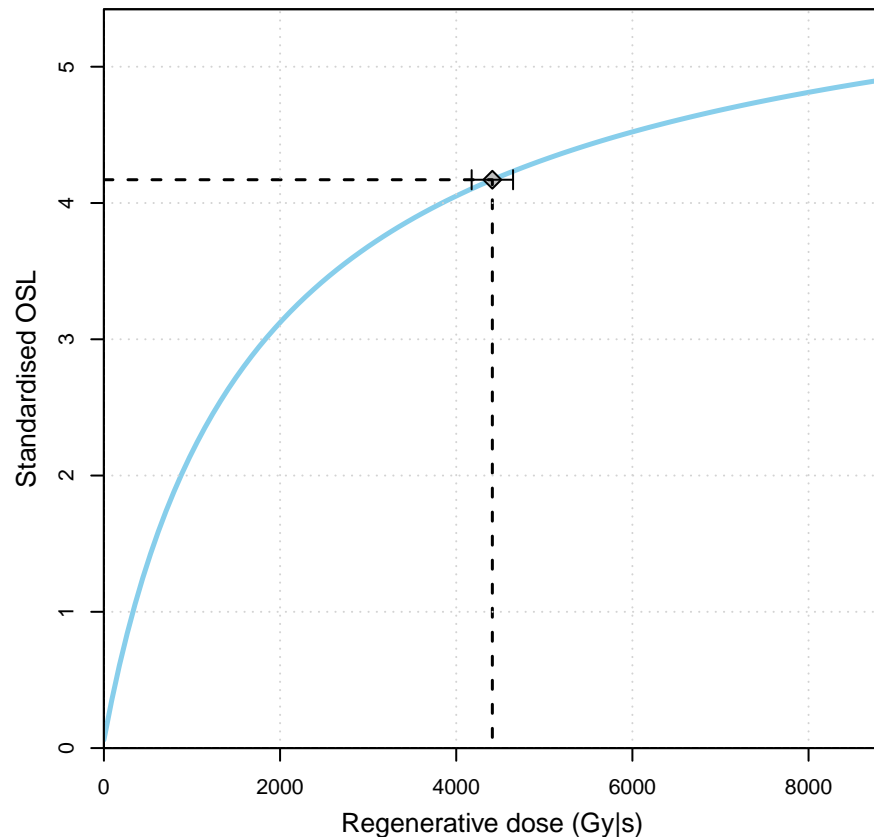
ED: 1957.2 +/- 139.22 (Gy/s)

RSE of ED: 7.11 (%)

95% interval: [1684.33, 2230.07]

68% interval: [1818.75, 2095.65]

Summary



ID: [NO=6, Position=11, Grain=0]

Status: OK

Tn: 15896.5 +/- 344.75

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 13.71 +/- 0.4

RSE of Tn: 2.17 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

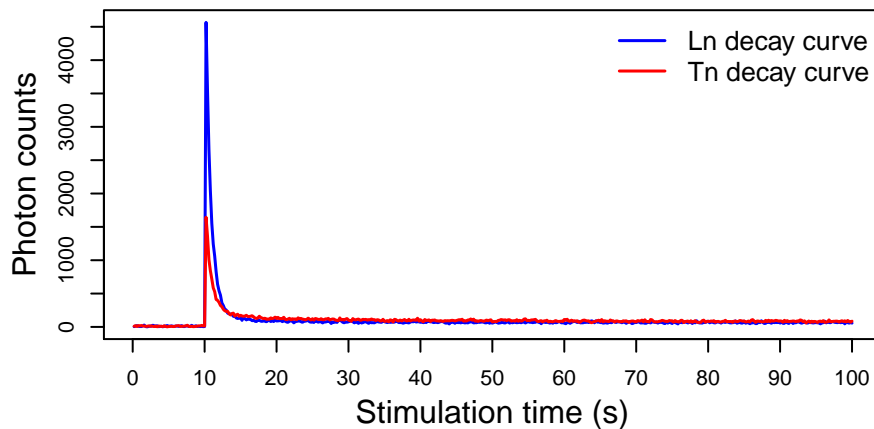
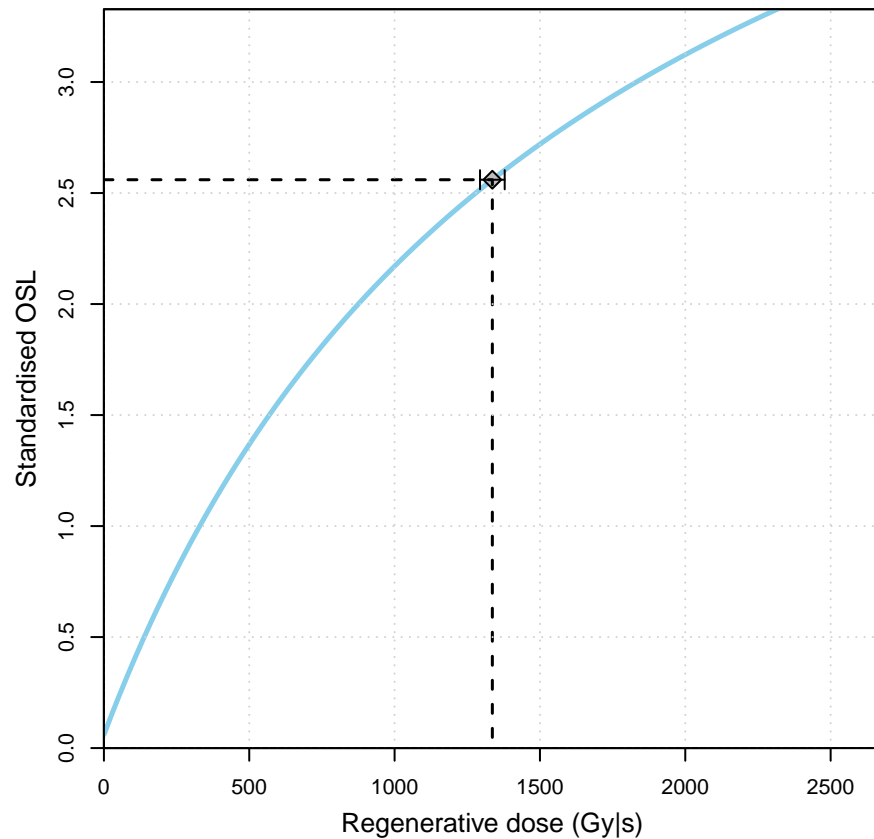
ED: 4410.08 +/- 470.19 (Gy/s)

RSE of ED: 10.66 (%)

95% interval: [3488.52, 5331.63]

68% interval: [3942.49, 4877.66]

Summary



ID: [NO=7, Position=13, Grain=0]

Status: OK

Tn: 7038.5 +/- 167.61

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 9.53 +/- 0.35

RSE of Tn: 2.38 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

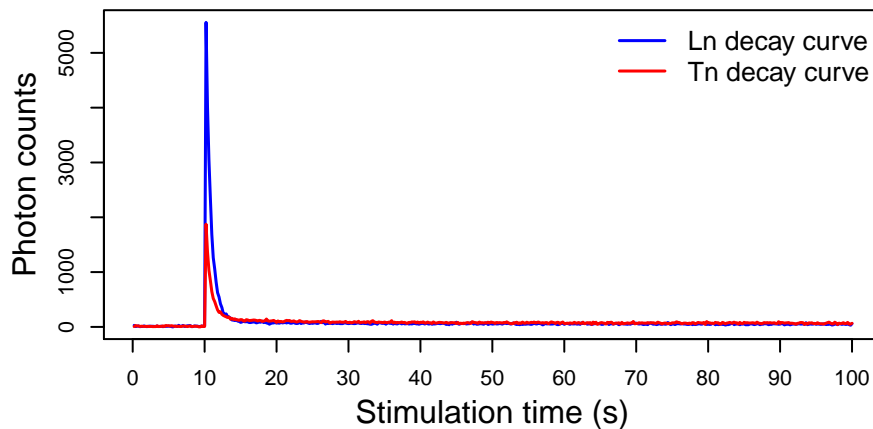
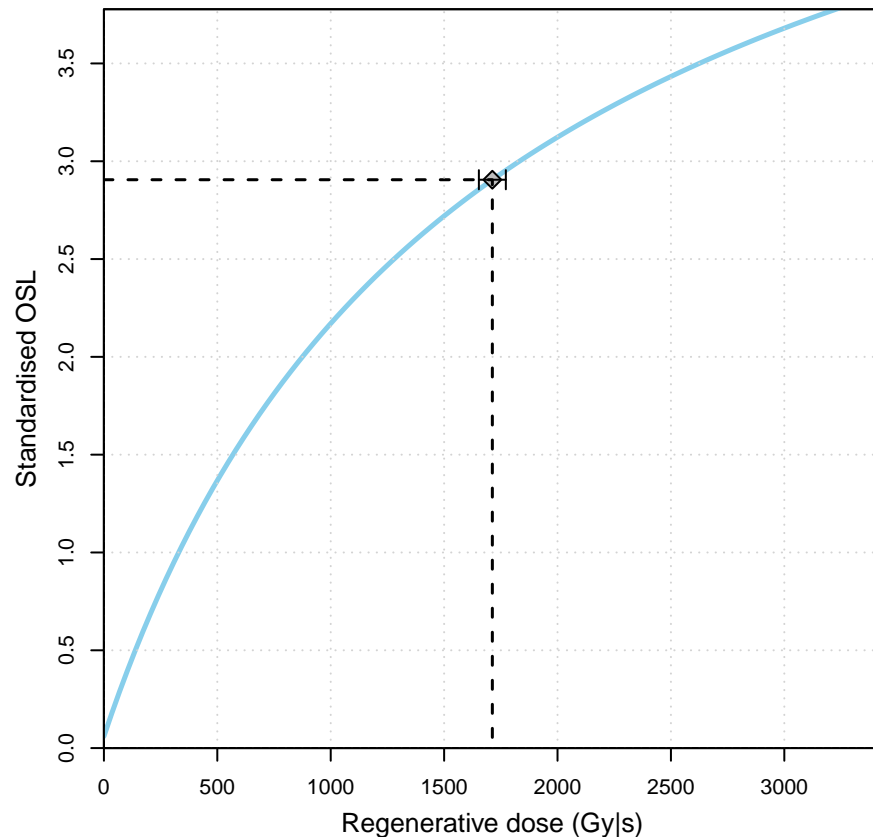
ED: 1336.28 +/- 84.88 (Gy/s)

RSE of ED: 6.35 (%)

95% interval: [1169.93, 1502.64]

68% interval: [1251.87, 1420.69]

Summary



ID: [NO=8, Position=15, Grain=0]
=====

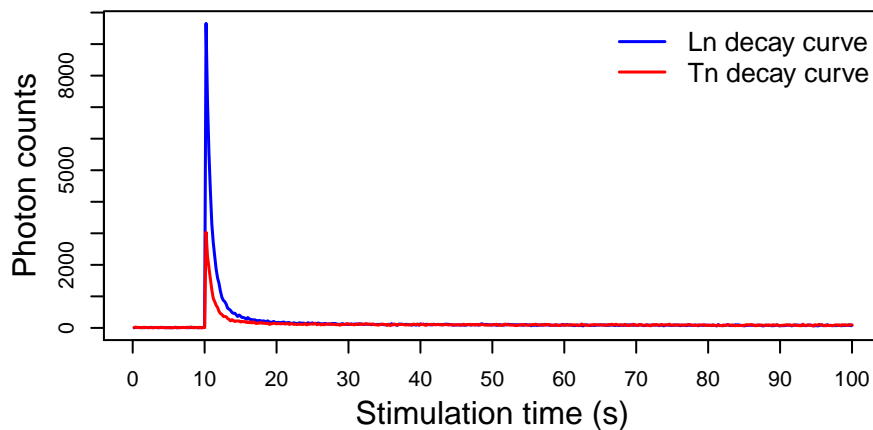
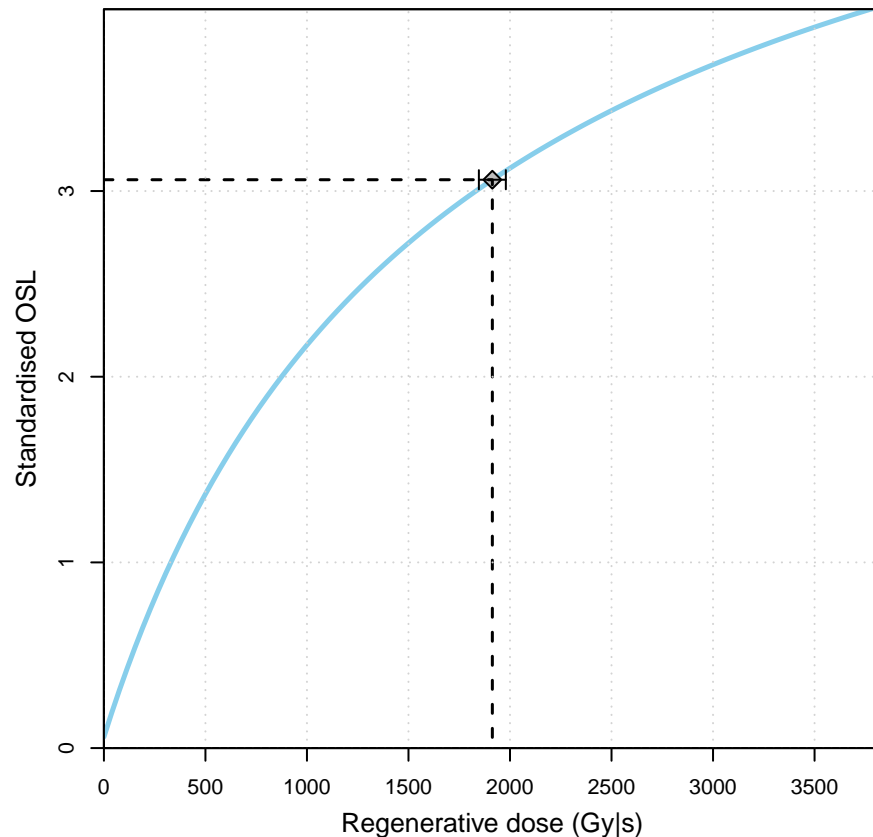
Status: OK
=====

Tn: 7050.5 +/- 167.09
Tn above 3 sigma BG: TRUE
Ratio of Tn to BG: 11.72 +/- 0.48
RSE of Tn: 2.37 (%)
Fast ratio of Tn: NA +/- NA
=====

Method: original SGC
Fit model: gok
Pass origin: FALSE
=====

ED: 1712.65 +/- 118.85 (Gy/s)
RSE of ED: 6.94 (%)
95% interval: [1479.71, 1945.6]
68% interval: [1594.46, 1830.85]
=====

Summary



ID: [NO=9, Position=17, Grain=0]

Status: OK

Tn: 12779 +/- 281.79

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 15.65 +/- 0.55

RSE of Tn: 2.21 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

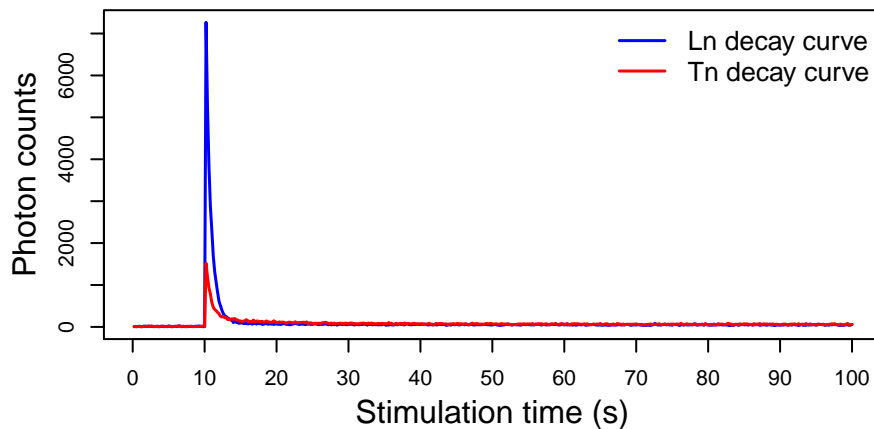
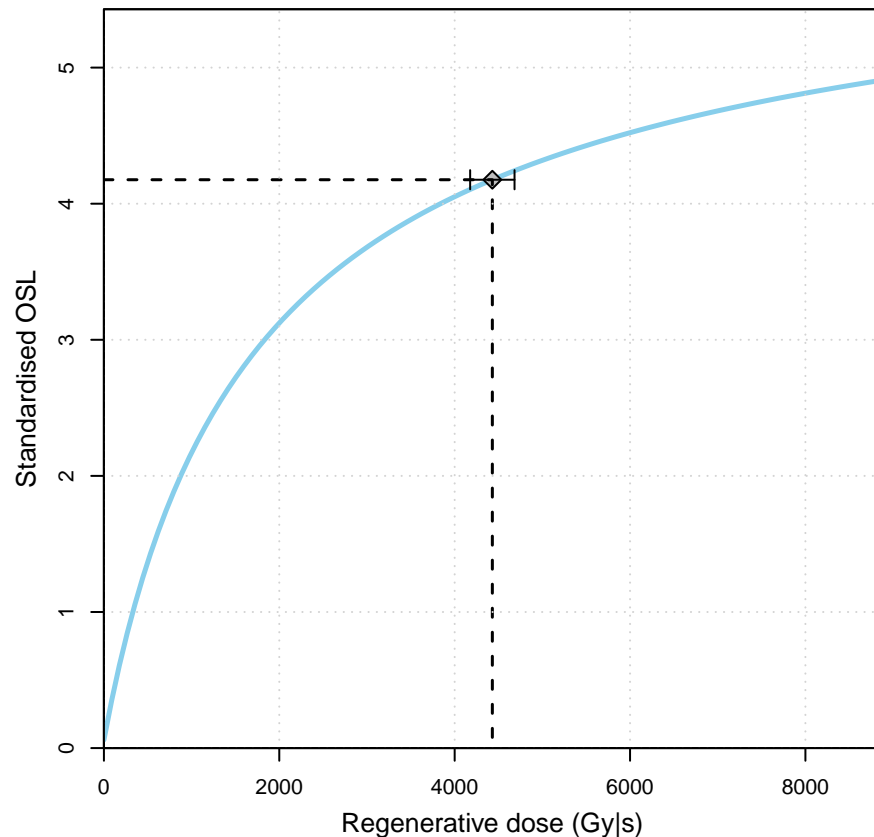
ED: 1913.1 +/- 132.81 (Gy/s)

RSE of ED: 6.94 (%)

95% interval: [1652.8, 2173.4]

68% interval: [1781.03, 2045.17]

Summary



ID: [NO=10, Position=19, Grain=0]

Status: OK

Tn: 6376.5 +/- 153.34

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 11.95 +/- 0.52

RSE of Tn: 2.4 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

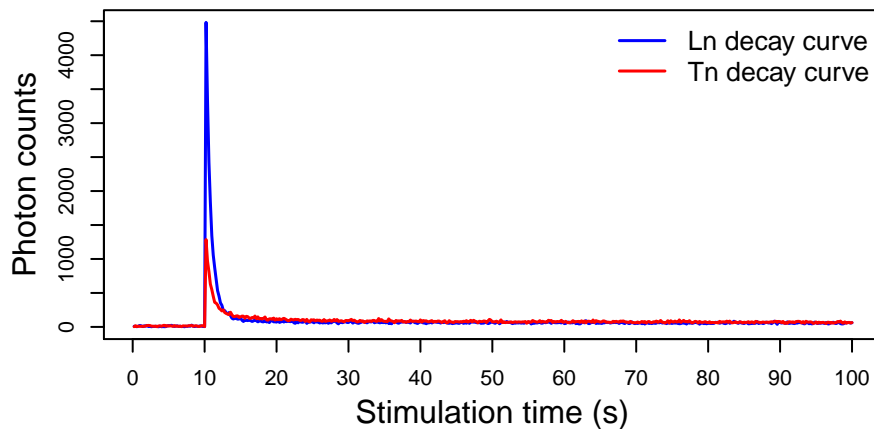
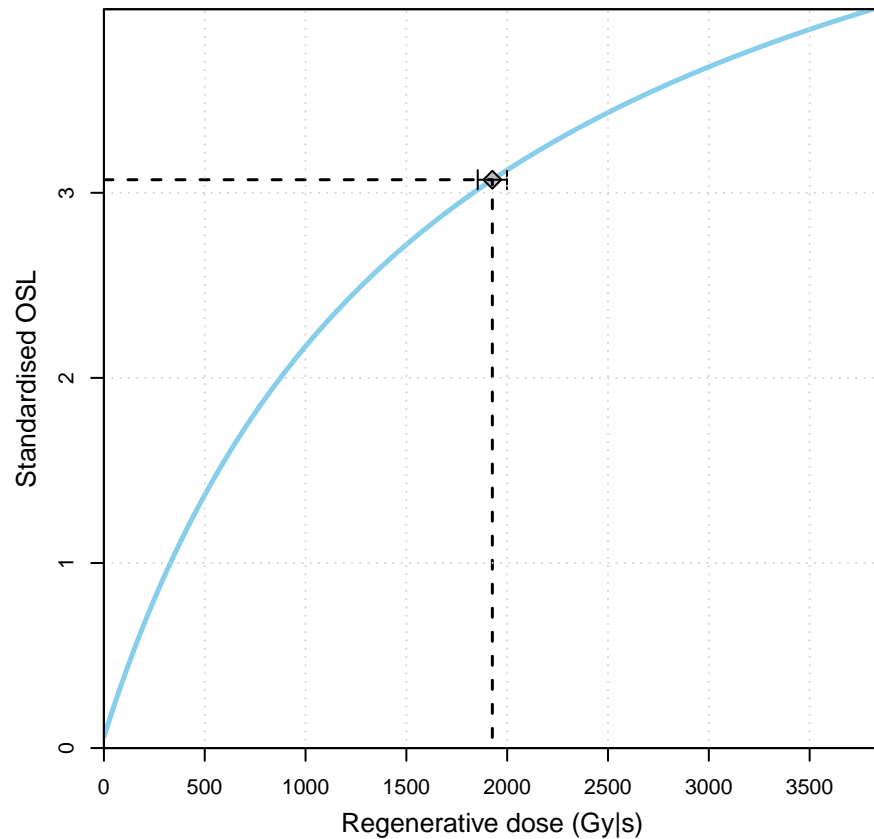
ED: 4429.75 +/- 505.92 (Gy/s)

RSE of ED: 11.42 (%)

95% interval: [3438.16, 5421.34]

68% interval: [3926.63, 4932.87]

Summary



ID: [NO=11, Position=21, Grain=0]

Status: OK

Tn: 5366.5 +/- 133.59

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 9.39 +/- 0.39

RSE of Tn: 2.49 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

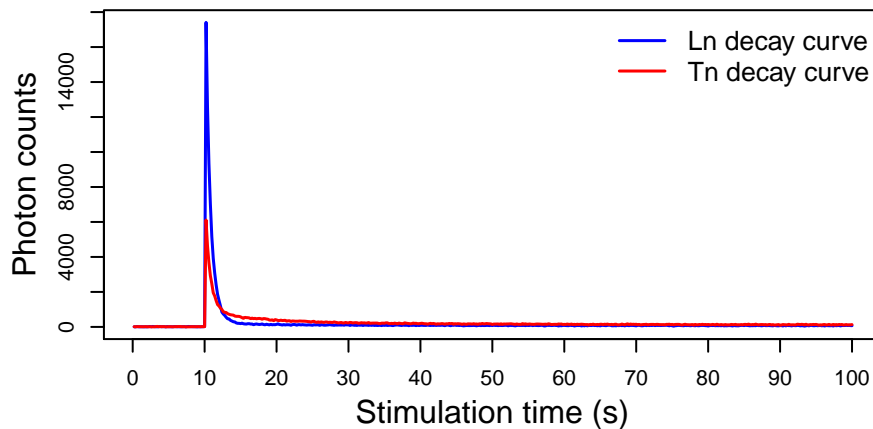
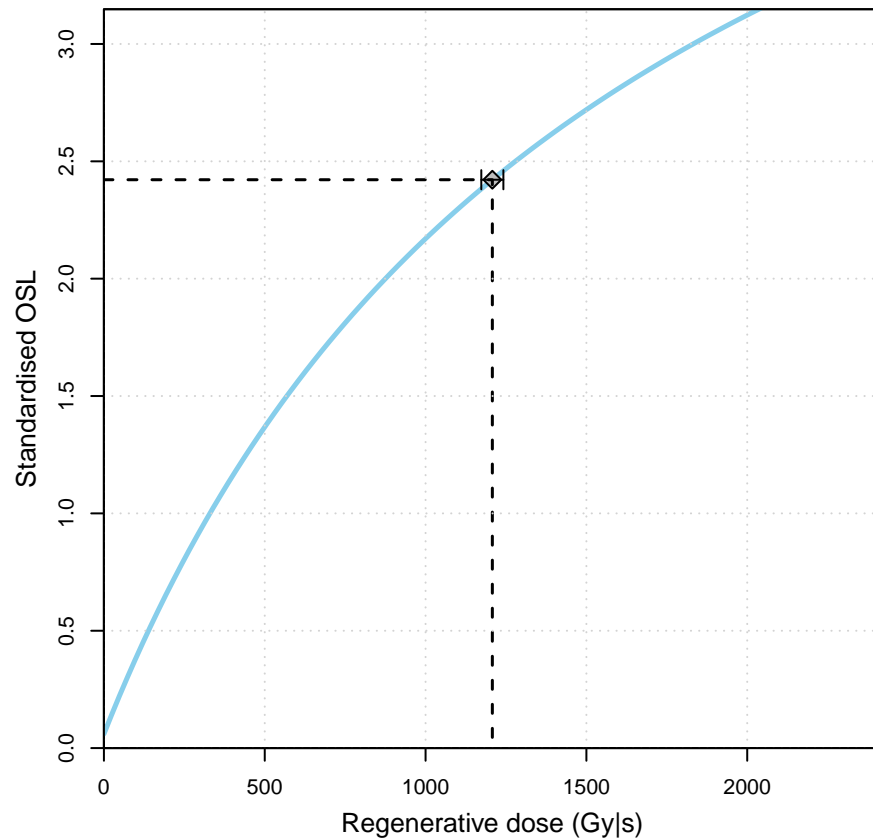
ED: 1926.43 +/- 145.08 (Gy[s])

RSE of ED: 7.53 (%)

95% interval: [1642.08, 2210.78]

68% interval: [1782.16, 2070.71]

Summary



ID: [NO=12, Position=23, Grain=0]

Status: OK

Tn: 26256.5 +/- 551.25

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 22.15 +/- 0.64

RSE of Tn: 2.1 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

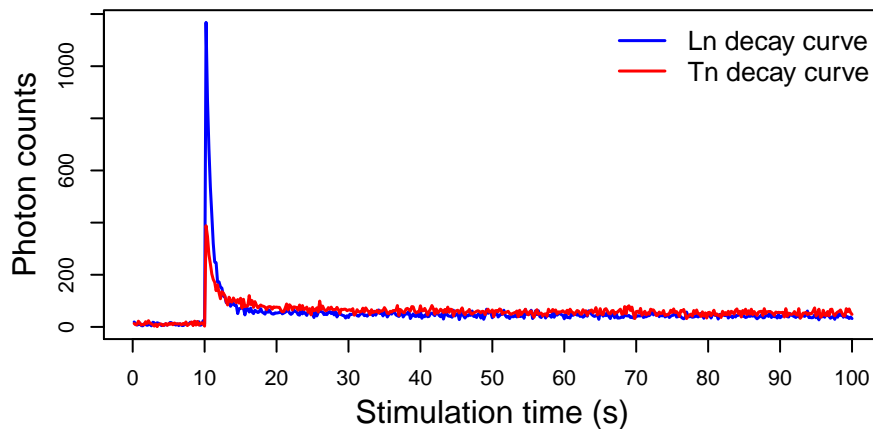
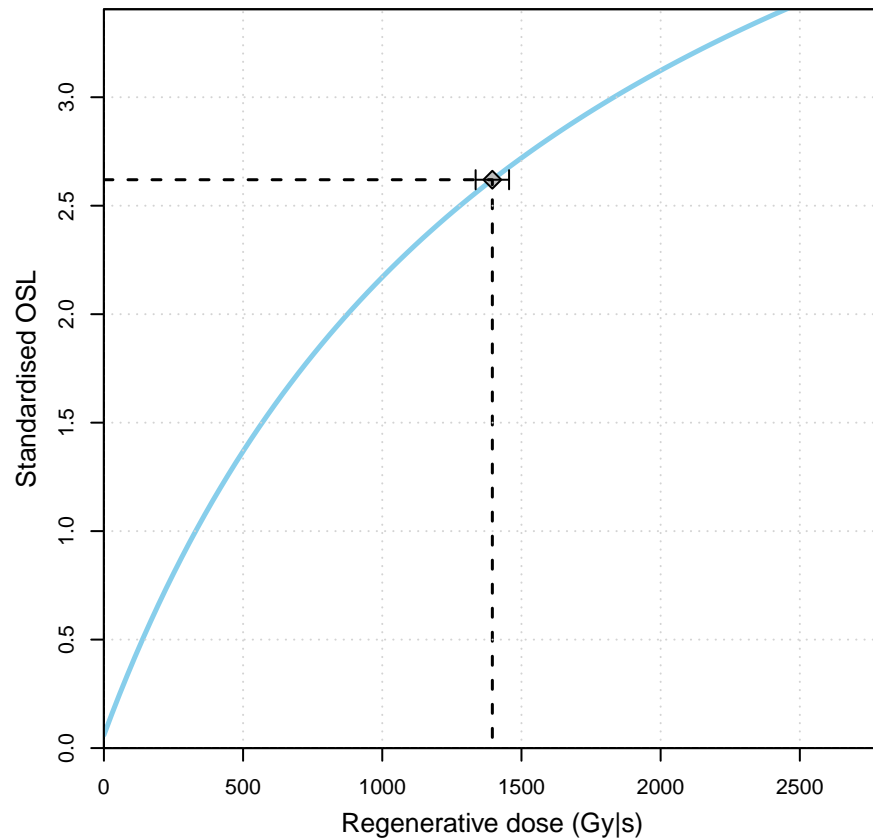
ED: 1207.62 +/- 68.67 (Gy/s)

RSE of ED: 5.69 (%)

95% interval: [1073.03, 1342.22]

68% interval: [1139.33, 1275.92]

Summary



ID: [NO=13, Position=25, Grain=0]

Status: OK

Tn: 1696 +/- 60.53

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 4.11 +/- 0.2

RSE of Tn: 3.57 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

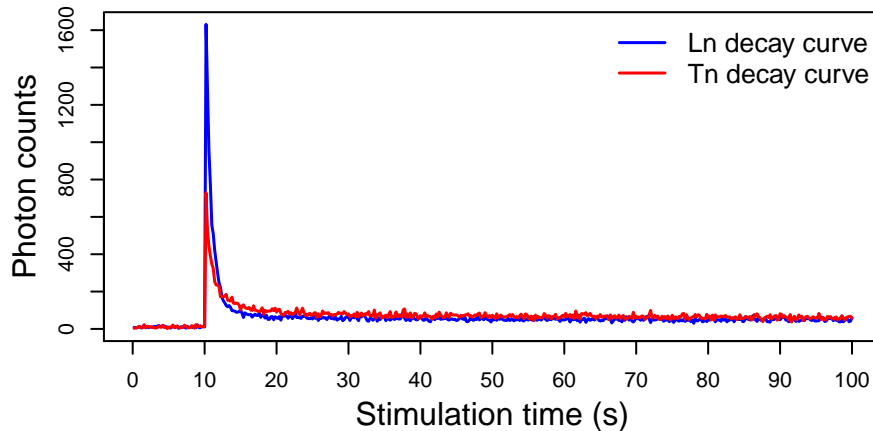
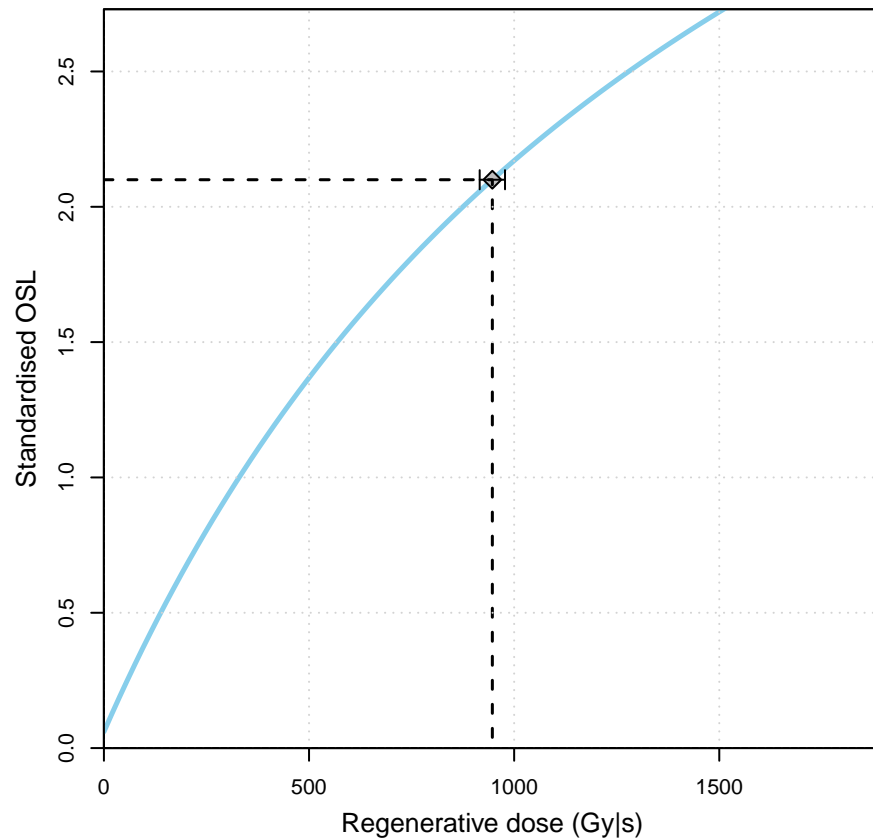
ED: 1395.42 +/- 120.15 (Gy[s])

RSE of ED: 8.61 (%)

95% interval: [1159.94, 1630.9]

68% interval: [1275.94, 1514.9]

Summary



ID: [NO=14, Position=27, Grain=0]

Status: OK

Tn: 3125 +/- 88.95

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 6.32 +/- 0.28

RSE of Tn: 2.85 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

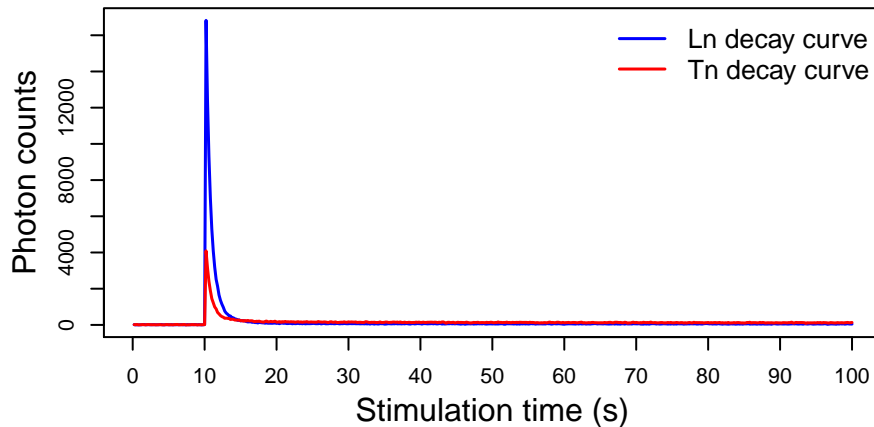
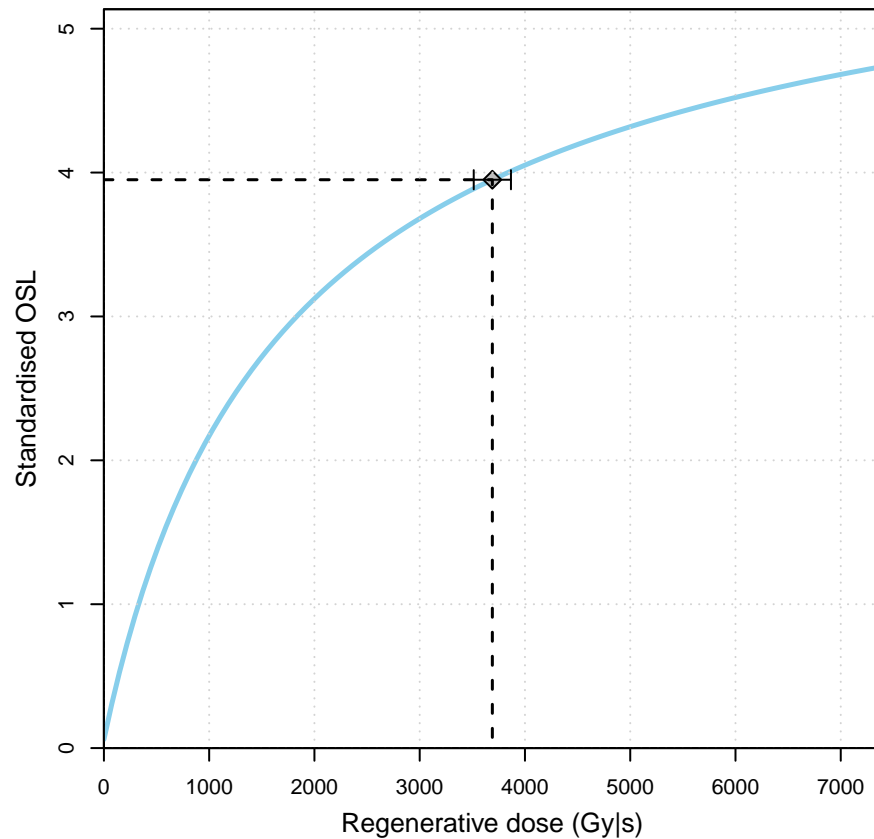
ED: 946.87 +/- 61.73 (Gy/s)

RSE of ED: 6.52 (%)

95% interval: [825.87, 1067.86]

68% interval: [885.48, 1008.26]

Summary



ID: [NO=15, Position=29, Grain=0]

Status: OK

Tn: 16180.5 +/- 350.29

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 14.49 +/- 0.43

RSE of Tn: 2.16 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

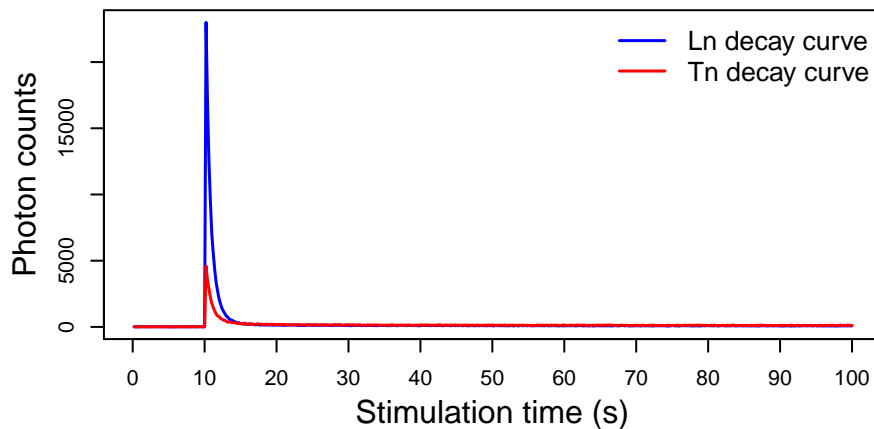
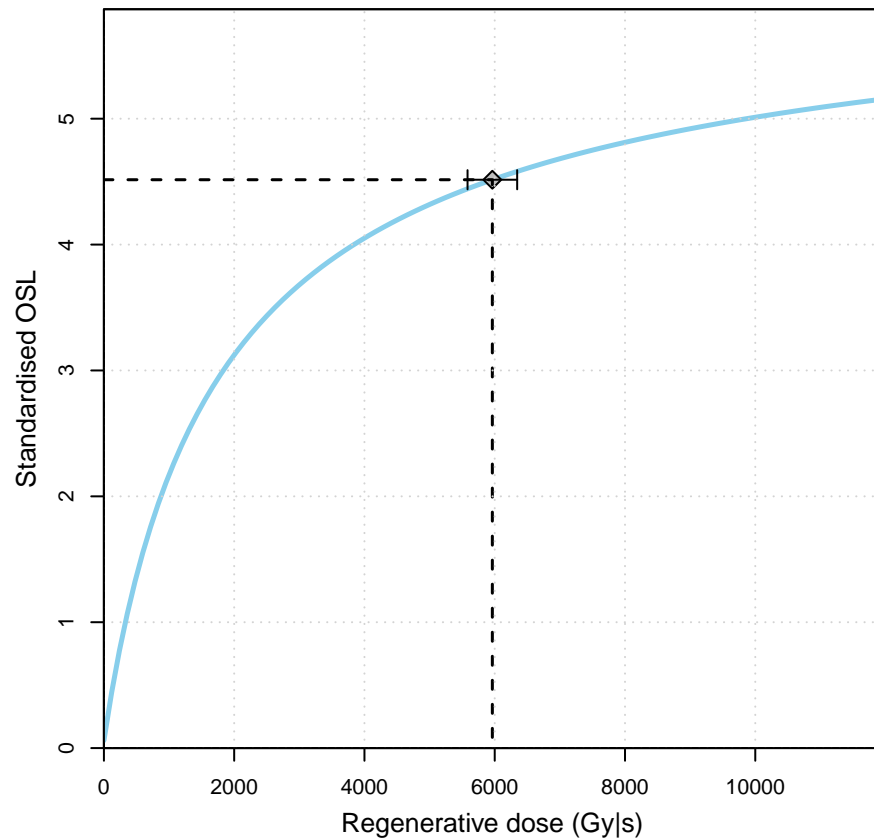
ED: 3690.17 +/- 353.71 (Gy[s])

RSE of ED: 9.59 (%)

95% interval: [2996.91, 4383.43]

68% interval: [3338.42, 4041.92]

Summary



ID: [NO=16, Position=31, Grain=0]

Status: OK

Tn: 19119 +/- 408.75

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 17.44 +/- 0.53

RSE of Tn: 2.14 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

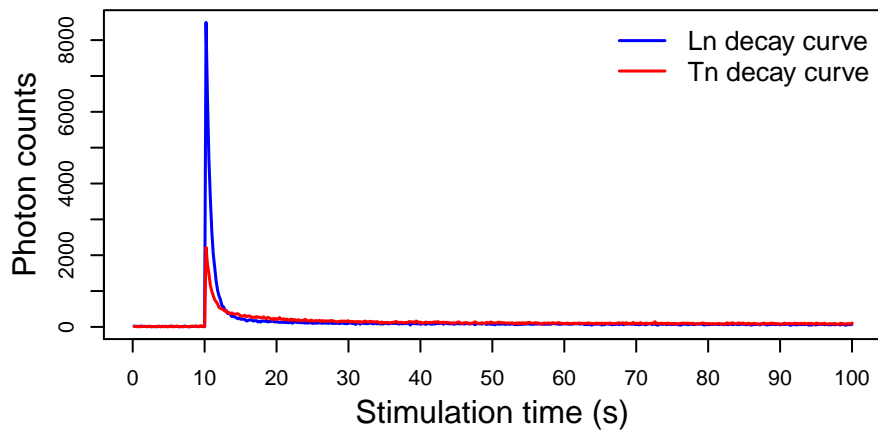
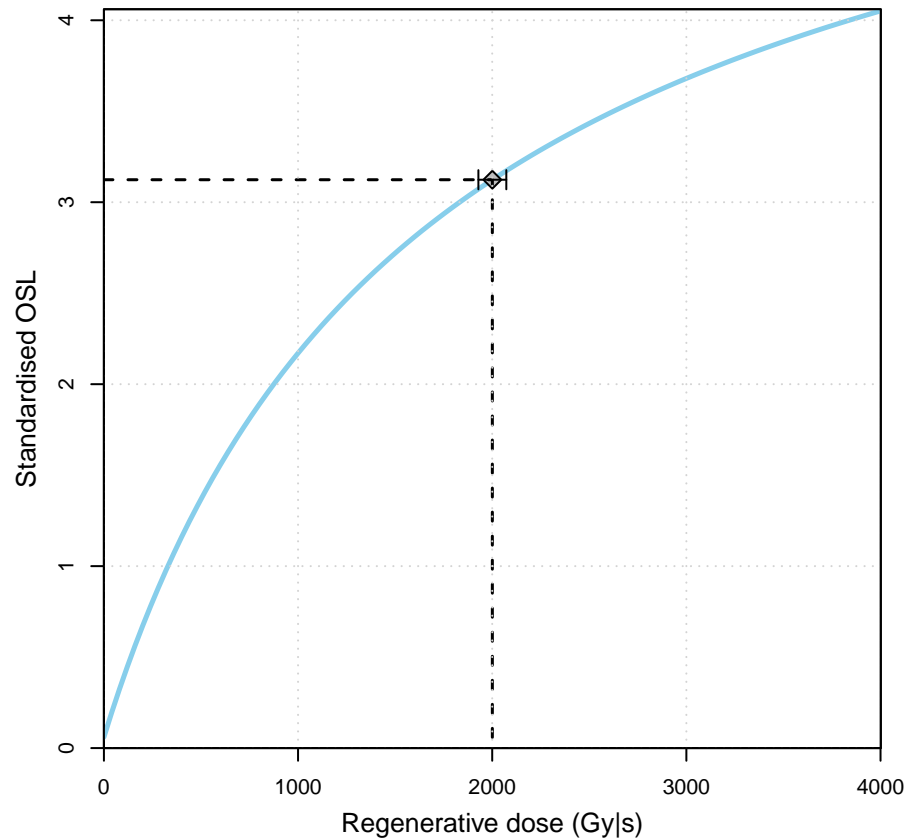
ED: 5963.49 +/- 761.91 (Gy[s])

RSE of ED: 12.78 (%)

95% interval: [4470.17, 7456.81]

68% interval: [5205.8, 6721.18]

Summary



ID: [NO=17, Position=33, Grain=0]

Status: OK

Tn: 10236 +/- 231.18

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 12.82 +/- 0.45

RSE of Tn: 2.26 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

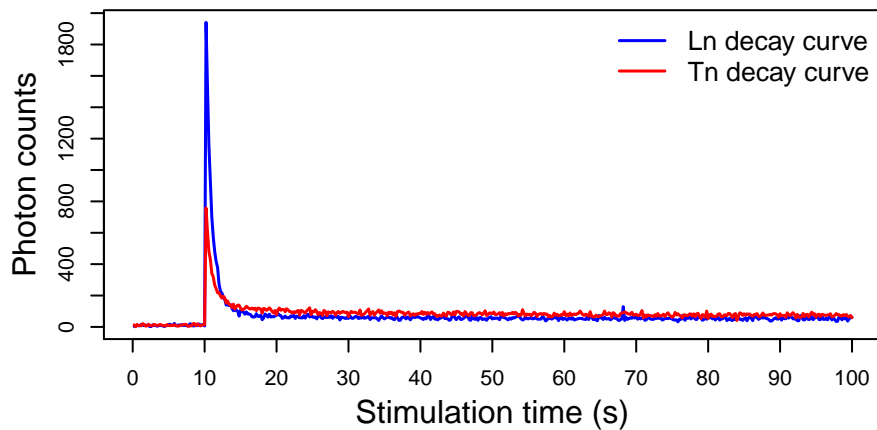
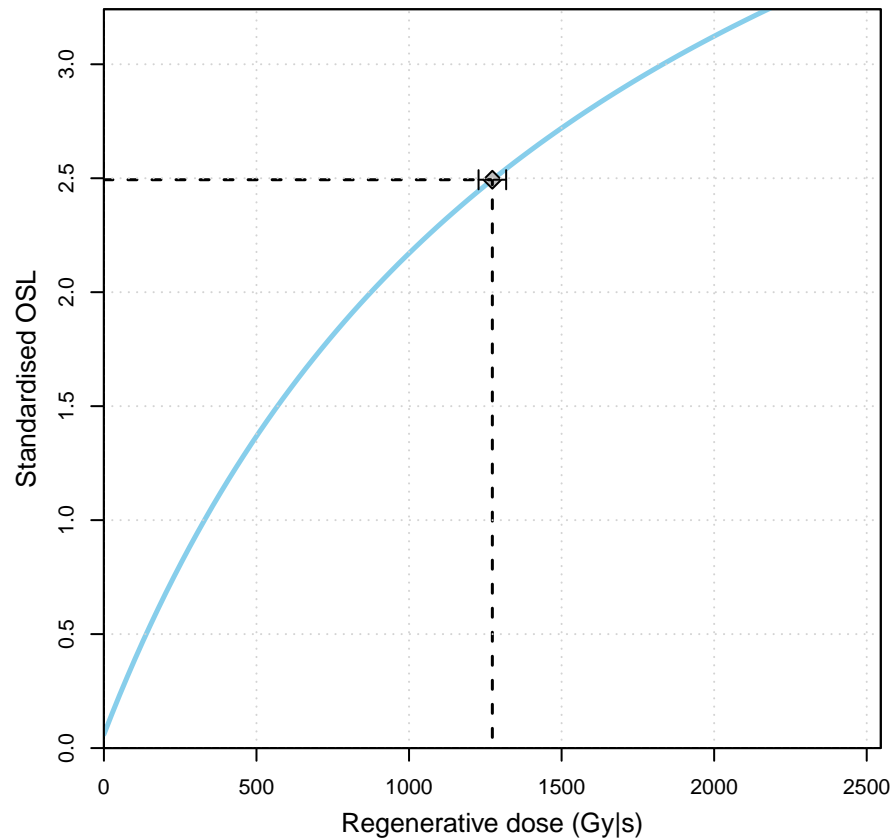
ED: 2000.67 +/- 143.76 (Gy[s])

RSE of ED: 7.19 (%)

95% interval: [1718.9, 2282.44]

68% interval: [1857.71, 2143.63]

Summary



ID: [NO=18, Position=35, Grain=0]

Status: OK

Tn: 3147.5 +/- 90.59

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 5.3 +/- 0.21

RSE of Tn: 2.88 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

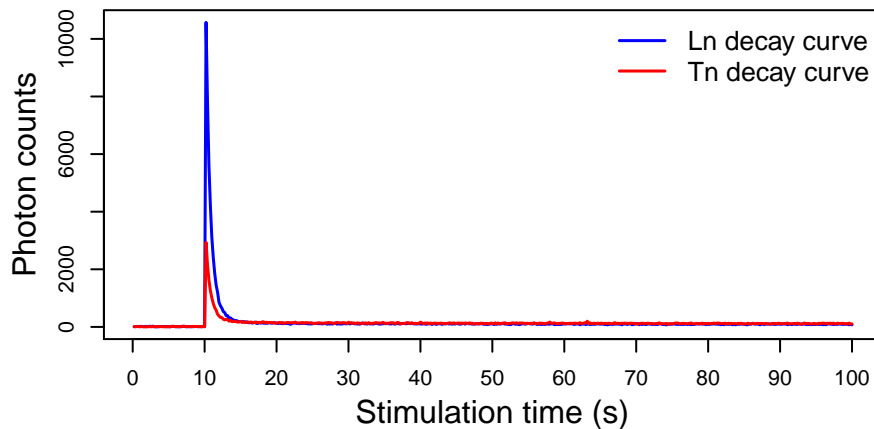
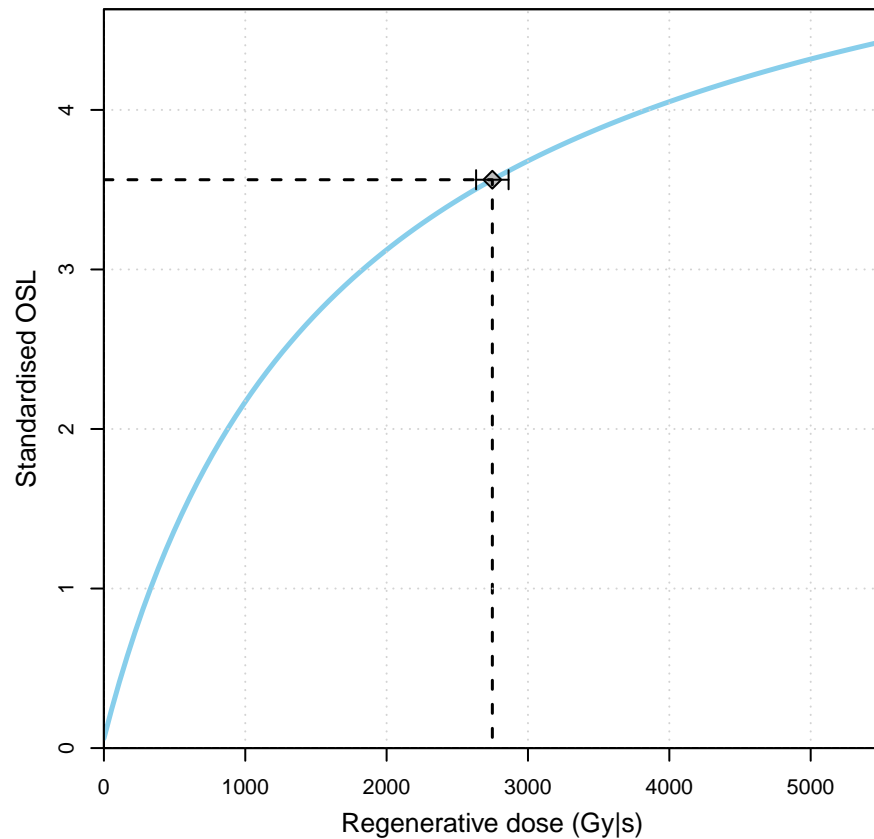
ED: 1273.05 +/- 90.45 (Gy|s)

RSE of ED: 7.11 (%)

95% interval: [1095.76, 1450.33]

68% interval: [1183.09, 1363]

Summary



ID: [NO=19, Position=37, Grain=0]

Status: OK

Tn: 10729.5 +/- 241.91

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 10.23 +/- 0.31

RSE of Tn: 2.25 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

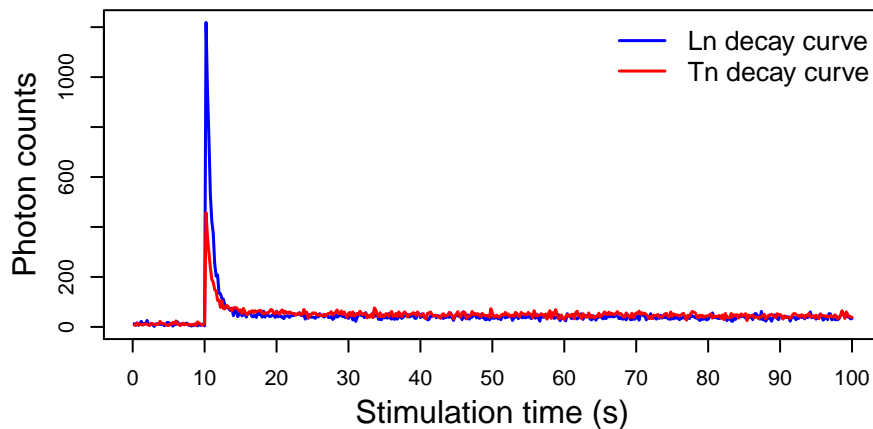
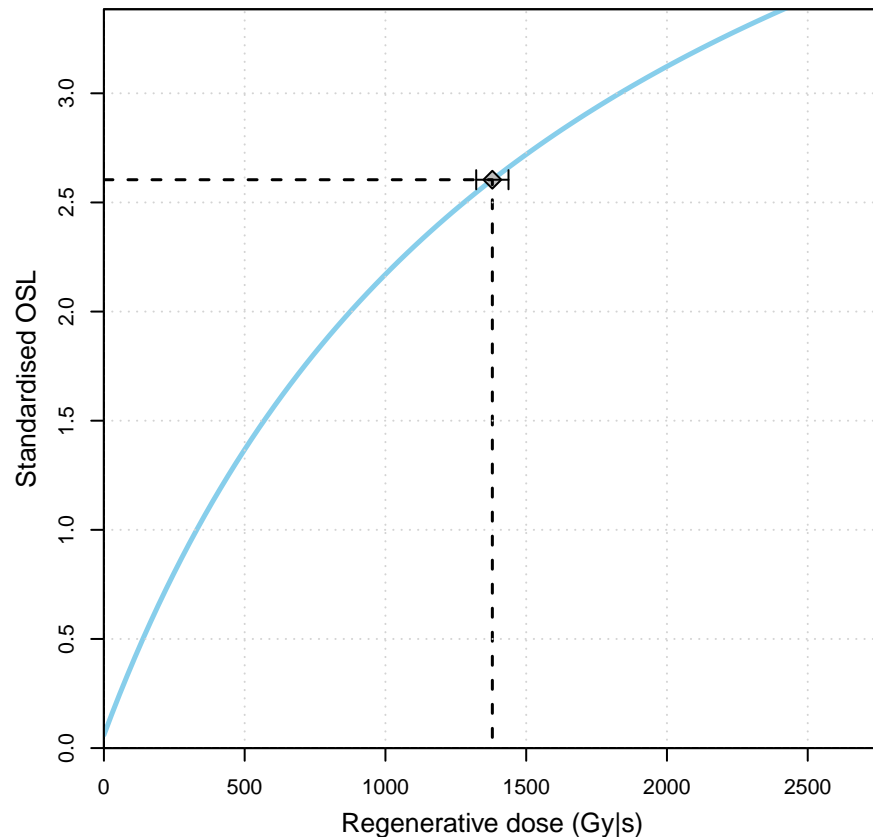
ED: 2747.94 +/- 229.8 (Gy/s)

RSE of ED: 8.36 (%)

95% interval: [2297.53, 3198.35]

68% interval: [2519.41, 2976.47]

Summary



ID: [NO=20, Position=39, Grain=0]

Status: OK

Tn: 1787 +/- 61.03

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 5.06 +/- 0.26

RSE of Tn: 3.42 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

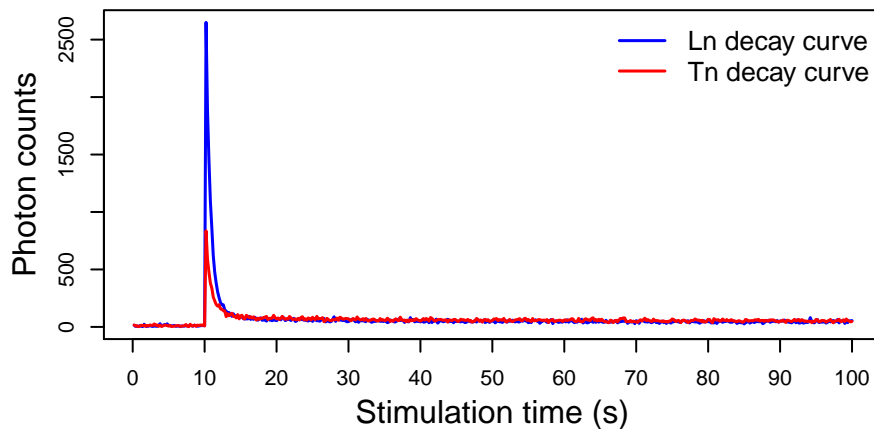
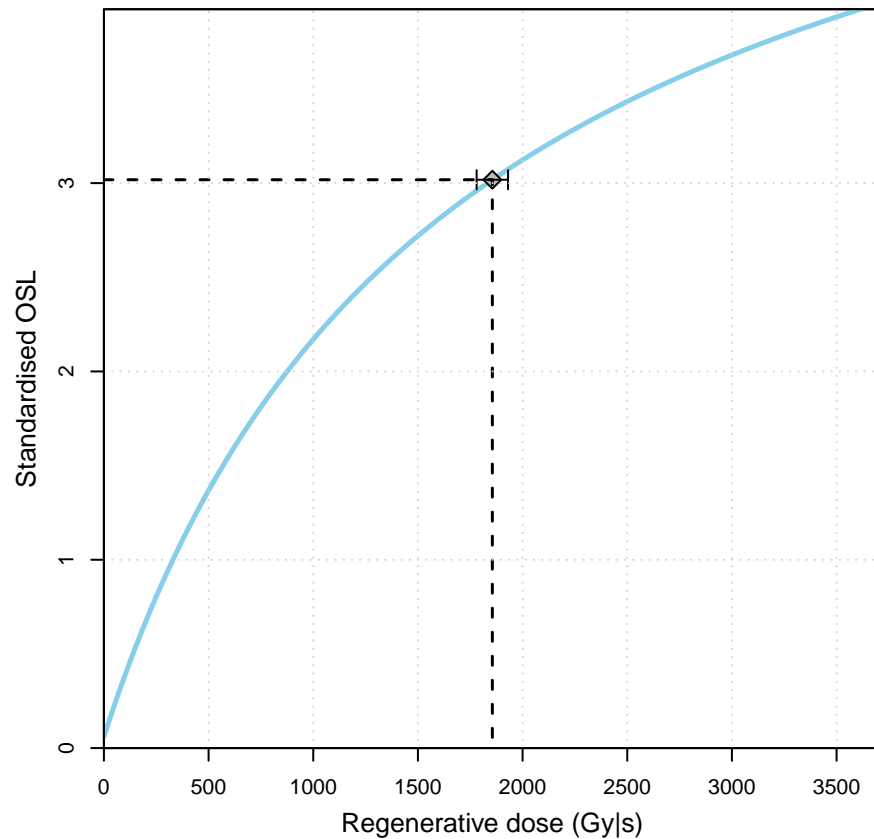
ED: 1379.76 +/- 114.74 (Gy[s])

RSE of ED: 8.32 (%)

95% interval: [1154.87, 1604.65]

68% interval: [1265.65, 1493.86]

Summary



ID: [NO=21, Position=41, Grain=0]
=====

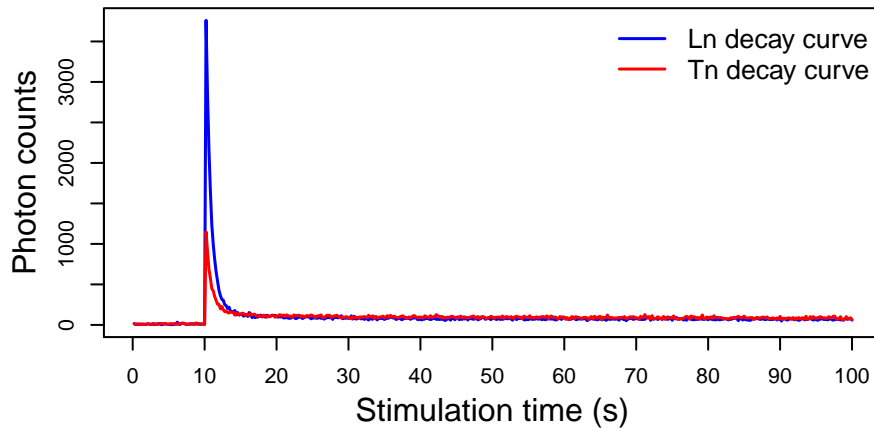
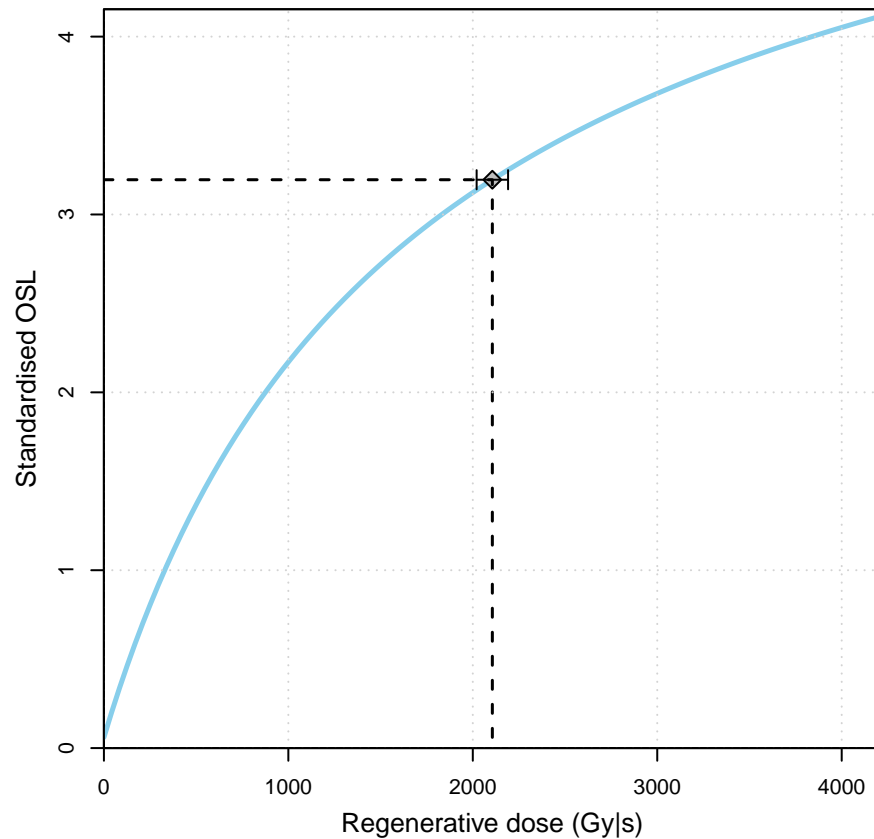
Status: OK
=====

Tn: 3154.5 +/- 89
Tn above 3 sigma BG: TRUE
Ratio of Tn to BG: 7.01 +/- 0.33
RSE of Tn: 2.82 (%)
Fast ratio of Tn: NA +/- NA
=====

Method: original SGC
Fit model: gok
Pass origin: FALSE
=====

ED: 1855.62 +/- 150.01 (Gy[s])
RSE of ED: 8.08 (%)
95% interval: [1561.6, 2149.64]
68% interval: [1706.44, 2004.8]
=====

Summary



ID: [NO=22, Position=43, Grain=0]

Status: OK

Tn: 4511 \pm 117.98

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 6.33 \pm 0.23

RSE of Tn: 2.62 (%)

Fast ratio of Tn: NA \pm NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

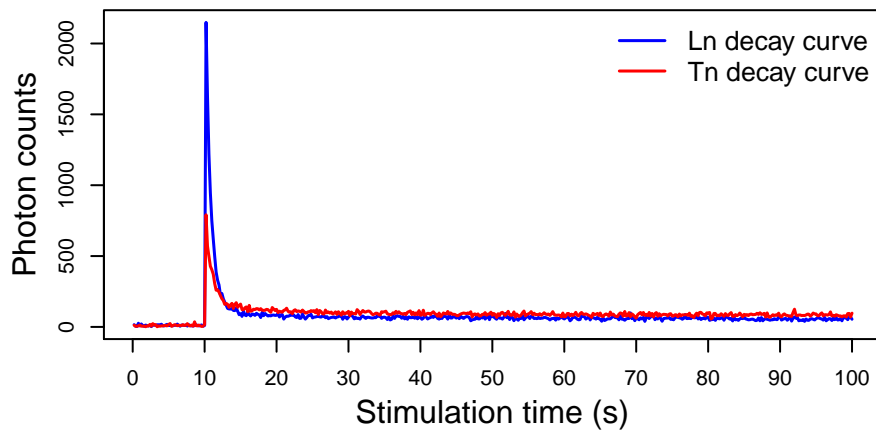
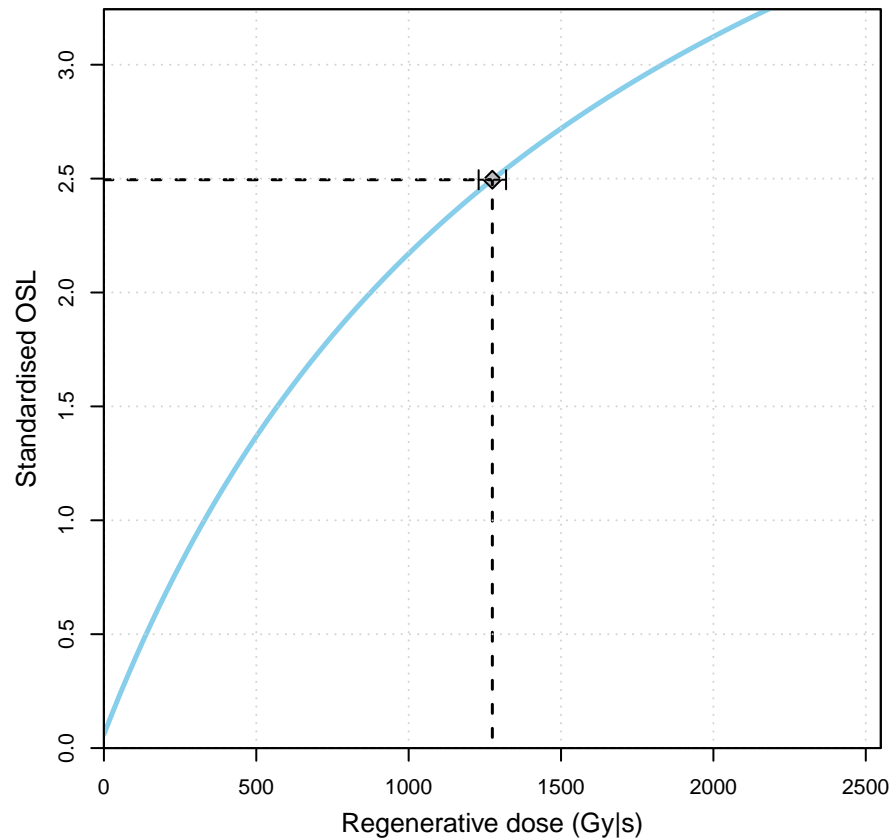
ED: 2105.98 \pm 170.43 (Gy[s])

RSE of ED: 8.09 (%)

95% interval: [1771.95, 2440.02]

68% interval: [1936.5, 2275.47]

Summary



ID: [NO=23, Position=45, Grain=0]

Status: OK

Tn: 3306.5 +/- 94.46

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 4.99 +/- 0.19

RSE of Tn: 2.86 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

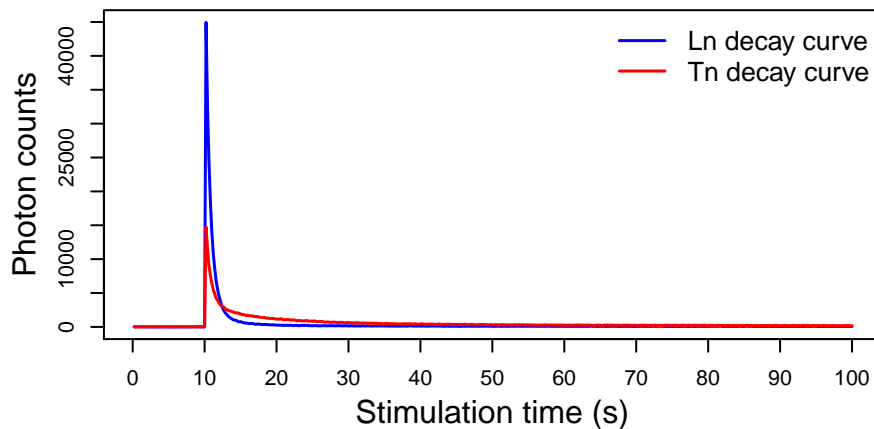
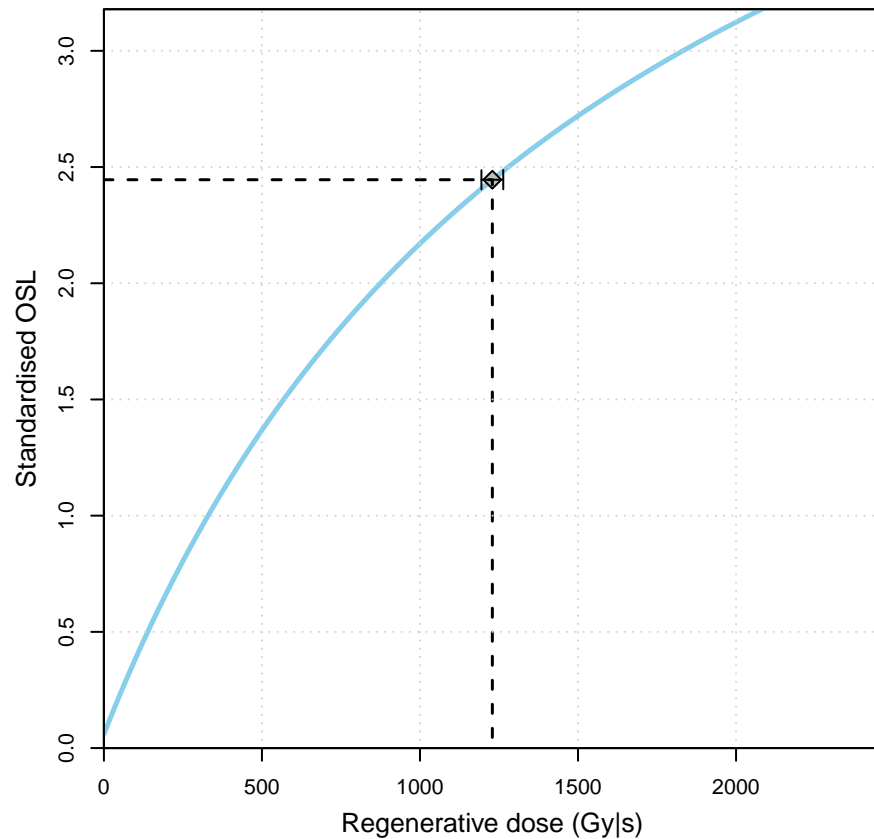
ED: 1274.61 +/- 90.04 (Gy/s)

RSE of ED: 7.06 (%)

95% interval: [1098.13, 1451.08]

68% interval: [1185.07, 1364.15]

Summary



ID: [NO=24, Position=47, Grain=0]

Status: OK

Tn: 69703 +/- 1419.82

Tn above 3 sigma BG: TRUE

Ratio of Tn to BG: 38.39 +/- 0.9

RSE of Tn: 2.04 (%)

Fast ratio of Tn: NA +/- NA

Method: original SGC

Fit model: gok

Pass origin: FALSE

ED: 1228.97 +/- 69 (Gy/s)

RSE of ED: 5.61 (%)

95% interval: [1093.74, 1364.2]

68% interval: [1160.35, 1297.58]

Summary