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Plan Study Review

Study Name:	2022 AAMD Plan Study: SBRT Pancreas + Liver Mets
Participant Name:	Lesley Rosa
Participant Email:	lesley.rosa@varian.com
Participant Role:	dosimetrist
Participant Institution:	Varian
Created:	Fri May 27 2022 19:31:42 GMT+0000
TPS Manufacturer:	Varian Medical Systems
TPS Model:	Eclipse
Number of Treatment Beams:	3
Radiation Type(s):	Ion Beam
Delivery Type(s):	Static Proton (or Other Ion)

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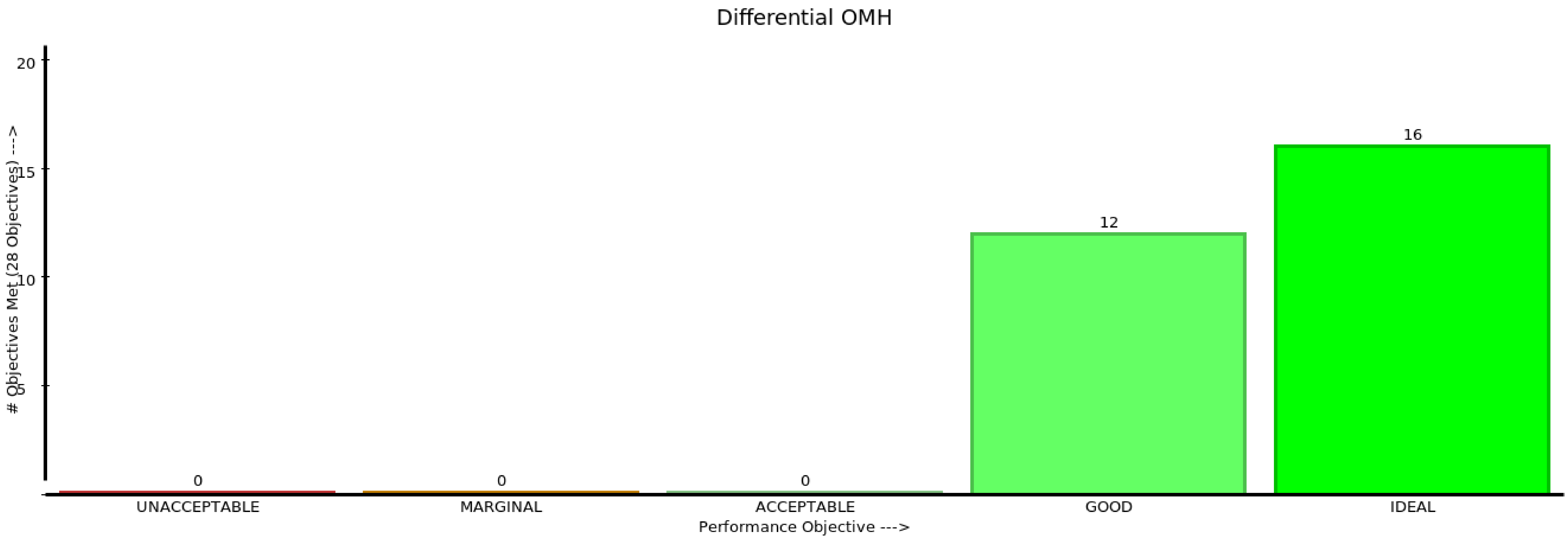
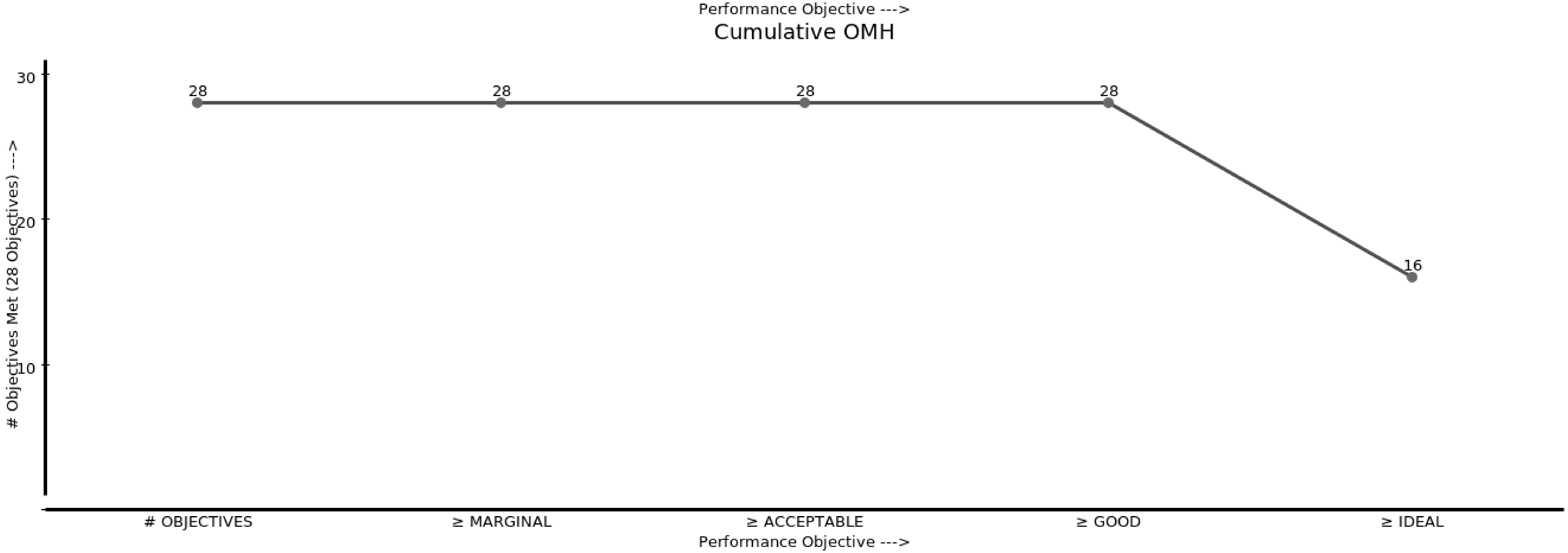
METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (%) of the PTV_50 covered by 50 (Gy)	99.532	93 ✓	0p 93; 10p 95; 18p 98; 20p 100	100	GOOD (19.53)	20.00
[CRITICAL] Volume (%) of the PTV_40 covered by 40 (Gy)	99.795	93 ✓	0p 93; 10p 95; 18p 98; 20p 100	100	GOOD (19.80)	20.00
[CRITICAL] Dose (Gy) covering whole GTV- SEG III minus 0.03 (cc)	46.927	36 ✓	0p 36; 2.5p 38; 4.5p 39.6; 5p 40	40 ✓	IDEAL (5.00)	5.00
[CRITICAL] Dose (Gy) covering whole GTV-SEG IVB minus 0.03 (cc)	44.110	36 ✓	0p 36; 2.5p 38; 4.5p 39.6; 5p 40	40 ✓	IDEAL (5.00)	5.00
[CRITICAL] Dose (Gy) covering whole PTV_40 minus 0.03 (cc)	39.609	36 ✓	0p 36; 1.25p 37; 2.5p 38; 5p 39.6	39.6 ✓	IDEAL (5.00)	5.00
[CRITICAL] Dose (Gy) covering whole PTV_50 minus 0.03 (cc)	49.038	45 ✓	0p 45; 1p 46; 2.5p 47.5; 5p 49.5	49.5	GOOD (4.42)	5.00
Conformation Number [40 (Gy), CONFORMATION]	0.600	0.4 ✓	0p 0.4; 5p 0.5; 8p 0.6; 10p 0.8	0.8	GOOD (8.00)	10.00
Conformation Number [20 (Gy), CONFORMATION]	0.212	0.1 ✓	0p 0.1; 2p 0.13; 8p 0.15; 10p 0.2	0.2 ✓	IDEAL (10.00)	10.00
Modified Gradient Index [Vol(20 Gy)/ Vol-of-CONFORMATION(40 Gy)]	4.729	8 ✓	0p 8; 2.5p 7.5; 4.5p 6.5; 5p 5	5 ✓	IDEAL (5.00)	5.00
[CRITICAL] Dose (Gy) covering 0.03 (cc) of the DUODENUM	35.580	40 ✓	0p 40; 2.8p 38; 5.6p 36; 7p 34	34	GOOD (5.89)	7.00
[CRITICAL] Volume (cc) of the DUODENUM covered by 20 (Gy)	4.439	35 ✓	0p 35; 1p 30; 3p 20; 5p 10	10 ✓	IDEAL (5.00)	5.00
[CRITICAL] Volume (cc) of the DUODENUM covered by 30 (Gy)	0.501	3 ✓	0.03p 3; 2.51p 2; 5p 1	1 ✓	IDEAL (5.00)	5.00
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 20 (Gy)	0.865	15 ✓	0p 15; 3.59p 2; 4p 0.5	0.5	GOOD (3.90)	4.00
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 30 (Gy)	0.071	1 ✓	0p 1; 2p 0.5; 3.6p 0.1; 4p 0	0	GOOD (3.72)	4.00
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 35 (Gy)	0.007	0.1 ✓	0p 0.1; 1.33p 0.05; 3.6p 0.01; 4p 0	0	GOOD (3.72)	4.00
[CRITICAL] Volume (cc) of the STOMACH covered by 20 (Gy)	1.690	20 ✓	0.08p 20; 2.25p 10; 3p 5	5 ✓	IDEAL (3.00)	3.00
[CRITICAL] Volume (cc) of the STOMACH covered by 30 (Gy)	0.441	2 ✓	0.88p 2; 2.25p 1; 3p 0	0	GOOD (2.67)	3.00
[CRITICAL] Volume (cc) of the STOMACH covered by 35 (Gy)	0.126	1 ✓	0.6p 1; 2p 0.5; 3p 0	0	GOOD (2.75)	3.00
[CRITICAL] Volume (cc) of the STOMACH covered by 40 (Gy)	0.010	0.5 ✓	0.6p 0.5; 2p 0.25; 3p 0	0	GOOD (2.96)	3.00
[CRITICAL] Dose (Gy) covering 0.03 (cc) of the SPINALCORD	0.000	28 ✓	0.6p 28; 2p 14; 3p 7	7 ✓	IDEAL (3.00)	3.00
[CRITICAL] Dose (Gy) covering 0.35 (cc) of the SPINALCORD	0.000	22 ✓	0.6p 22; 2p 15; 3p 10	10 ✓	IDEAL (3.00)	3.00
[CRITICAL] Dose (Gy) covering whole KIDNEYS minus 200 (cc)	0.007	17.5 ✓	0.88p 17.5; 2.25p 5; 3p 0	0	GOOD (3.00)	3.00
[CRITICAL] Volume (%) of the KIDNEYS covered by 23 (Gy)	0.000	65 ✓	0.6p 65; 2.7p 5; 3p 0	0 ✓	IDEAL (3.00)	3.00
[CRITICAL] Dose (Gy) covering whole LIVER minus 700 (cc)	0.010	17 ✓	0p 17; 2.4p 5; 3p 2	2 ✓	IDEAL (3.00)	3.00
[CRITICAL] Mean dose (Gy) to the LIVER	3.605	18 ✓	0p 18; 1.85p 10; 3p 5	5 ✓	IDEAL (3.00)	3.00
[CRITICAL] Dose (Gy) covering whole LUNGS minus 1500 (cc)	0.000	12.5 ✓	0p 12.5; 2.28p 3; 3p 0	0 ✓	IDEAL (3.00)	3.00
[CRITICAL] Volume (%) of the LUNGS covered by 13.5 (Gy)	0.000	37 ✓	0p 37; 2.59p 5; 3p 0	0 ✓	IDEAL (3.00)	3.00
[CRITICAL] Max dose voxel dimension (mm)	2.000	≤ 3 ✓	-5p; ≤ 3; 0p	✓	IDEAL (0.00)	0.00
Cumulative meterset over all treatment beams		---	---	---	---	---
Number of treatment beams	3.000	---	---	---	---	---
Number of unique couch angles	1.000	---	---	---	---	---
TOTALS		28 (of 28)		16 (of 28)	144.36	150.00


Differential OMH
Objectives Met (28 Objectives) --->
20
15
10
5
0
0
0
12
16
UNACCEPTABLE
MARGINAL
ACCEPTABLE
GOOD
IDEAL
Performance Objective --->


Cumulative OMH
Objectives Met (28 Objectives) --->
30
20
10
28
28
28
28
16
OBJECTIVES
≥ MARGINAL
≥ ACCEPTABLE
≥ GOOD
≥ IDEAL
Performance Objective --->

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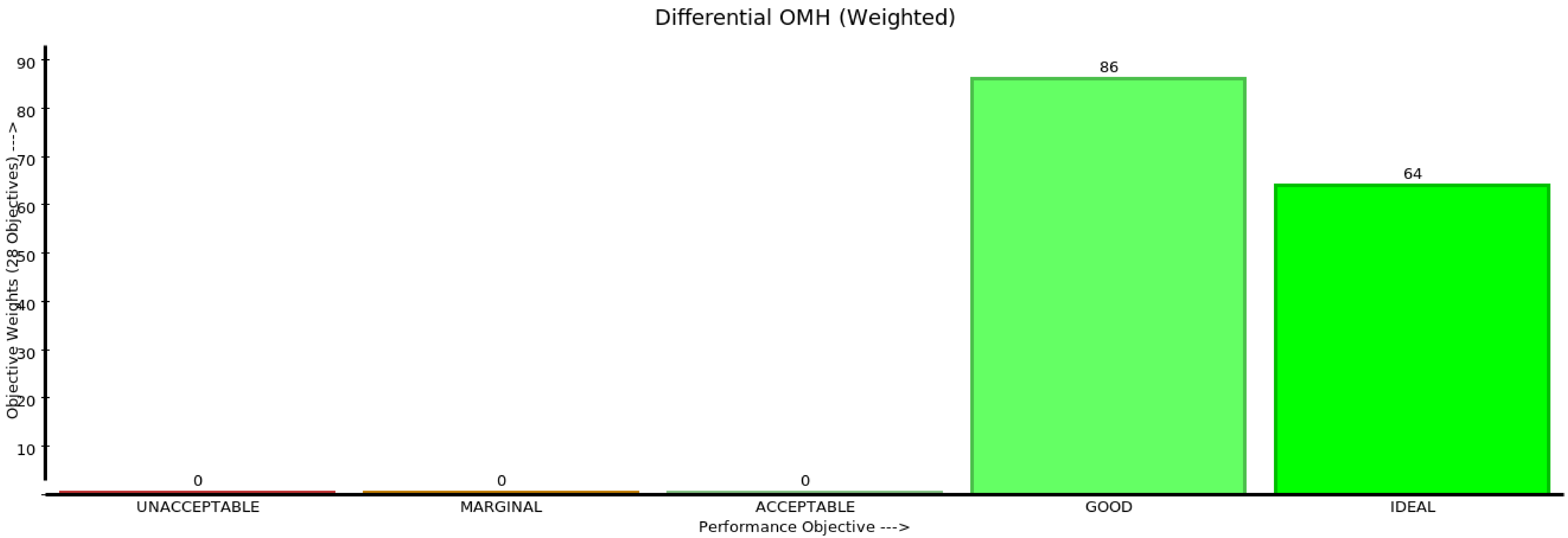
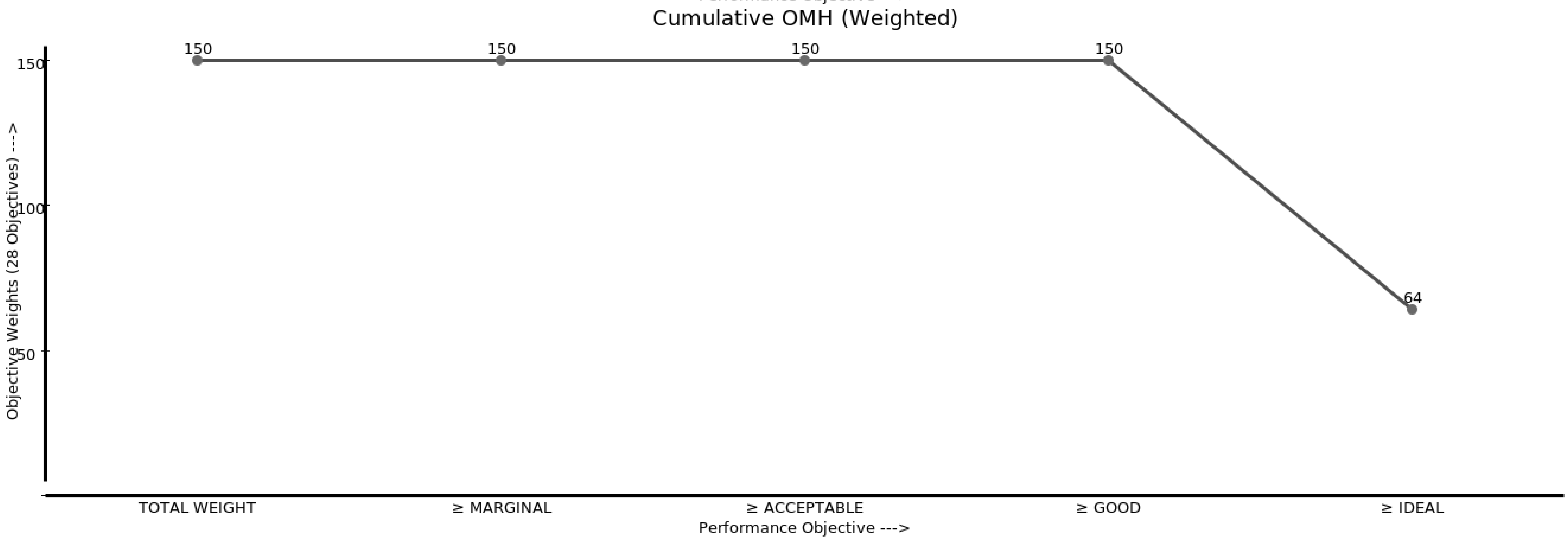




----------- PATIENT DATA SUMMARY -----------

RT PLAN: Yes
Patient Name: PANCREAS AND LIVER
Patient ID: AAMD2022
Plan Name: ---
Plan Label: 2022AAMD_SBRT
Study ID: S
Patient Position: HeadFirstSupine
Manufacturer: Varian Medical Systems
Model Name: ARIA RadOnc
Total Beams: 3 [3 treatment, 0 setup, 0 port, 0 other]
Total Control Points: 124
Number of Fraction Groups: 1 [5 Fx]

RT DOSE: Yes
Patient Name: PANCREAS AND LIVER
Patient ID: AAMD2022
Study ID: S
Patient Position (Derived): HeadFirstSupine
Patient Position (Requested): HeadFirstSupine
Manufacturer: Varian Medical Systems
Model Name: ARIA RadOnc
Global Max Dose (Gy): 69.13177
X (mm): -320.557 to 239.307 step 1.27
Y (mm): 95.0 to 463.0 step 2.0
Z (mm): 131.561 to 405.779 step 1.27
DICOM Origin (mm): (0.00, 0.00, 0.00)

RT STRUCTURE SET: Yes
Patient Name: PANCREAS AND LIVER
Patient ID: AAMD2022
Structure Set Label: RS: Unapproved
Study ID: ---
Patient Position (Requested): HeadFirstSupine
Slice Spacing: Uniform spacing of 2.0 mm
Number of Structures: 33 [33 contour-based, 0 points]

IMAGE SET: Yes
Patient Name: PANCREAS AND LIVER
Patient ID: AAMD2022
Study ID: ---
Patient Position (Derived): HeadFirstSupine
Patient Position (Requested): HeadFirstSupine
Modality: ComputedTomography
Axial Slices: 185 [2 mm spacing]

----------- DICOM Alerts -----------

The following messages report any inconsistencies found in your DICOM data associations. Please analyze each message to determine if they are important (e.g

Inconsistency in Study ID:
S [RT Plan]
<Null> [RT Structure Set]
S [RT Dose]
<Null> [CT Imageset]

Inconsistency in Plan <-> Structure Set:
The current RT Plan does not reference the SOP Instance UID of the current RT Structure Set.

----------- Data Alerts -----------

[DVH] WARNING: The Body volume goes outside the dose grid extents. Structure voxels outside the dose grid have assigned zero dose.

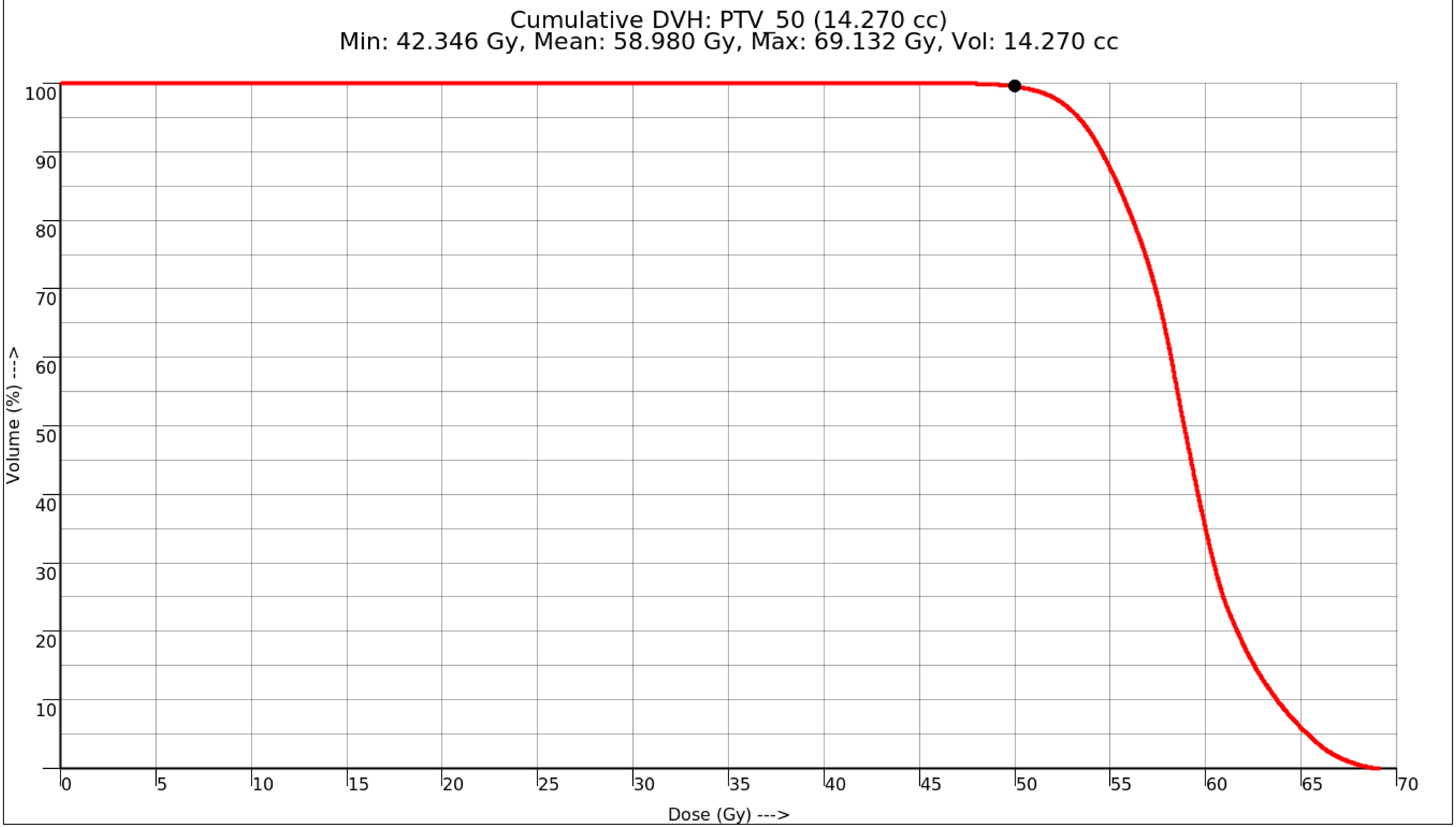
[DVH] WARNING: The CouchInterior volume goes outside the dose grid extents. Structure voxels outside the dose grid have assigned zero dose.

[DVH] WARNING: The CouchSurface volume goes outside the dose grid extents. Structure voxels outside the dose grid have assigned zero dose.

BEAM [#] NAME	MACHINE	MODALITY	ENERGY	METERSET	BEAM-ON TIME (Est.)
[0]		Static Proton (or Other Ion) (34 CPs)	119.269	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (46 CPs)	150.49	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (44 CPs)	166.617	0 NotSpecified	N/A for ion beam
				0 (TOTAL)	N/A (TOTAL)

BEAM [#] NAME	ISOCENTER	GEOMETRY	MODIFIERS
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 0, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 55, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 270, Collimator: 0, Couch: 0	N/A

METRIC	RESULT	MIN REQ	IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (%) of the PTV_50 covered by 50 (Gy)	99.532	93 (0p 93, 10p 95, 18p 98, 20p 100)	100	GOOD (19.53)	20.00



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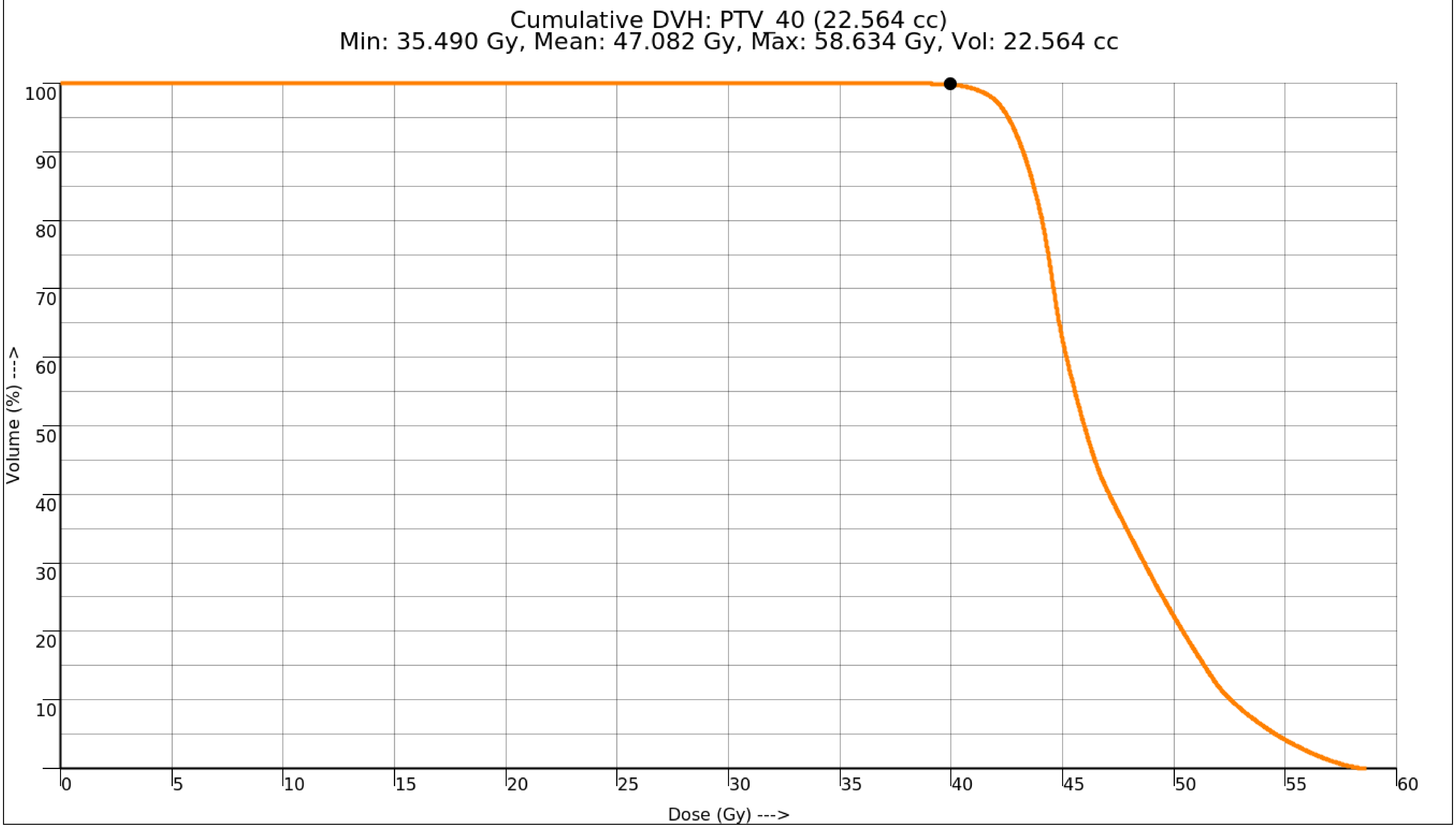
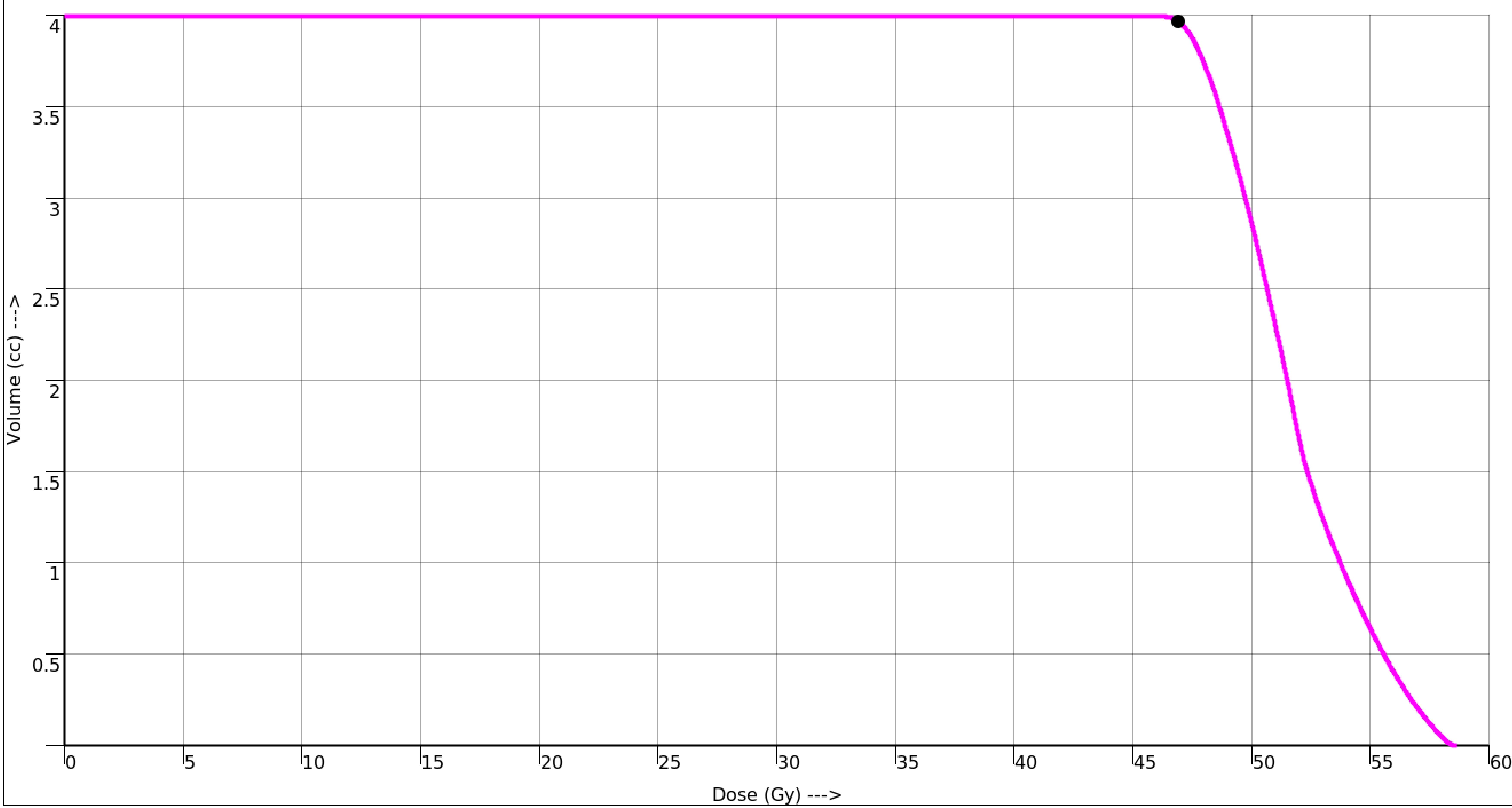
METRIC	RESULT	MIN REQ	IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (%) of the PTV_40 covered by 40 (Gy)	99.795	93 ✔ 0p 93, 10p 95, 18p 98, 20p 100	100	GOOD (19.80)	20.00



METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole GTV- SEG III minus 0.03 (cc)	46.927	36 ✓	0p 36 · 2.5p 38 · 4.5p 39 · 5p 40	40 ✓	IDEAL (5.00)	5.00

Cumulative DVH: GTV- Seg III (3.992 cc)
Min: 46.123 Gy, Mean: 51.841 Gy, Max: 58.634 Gy, Vol: 3.992 cc



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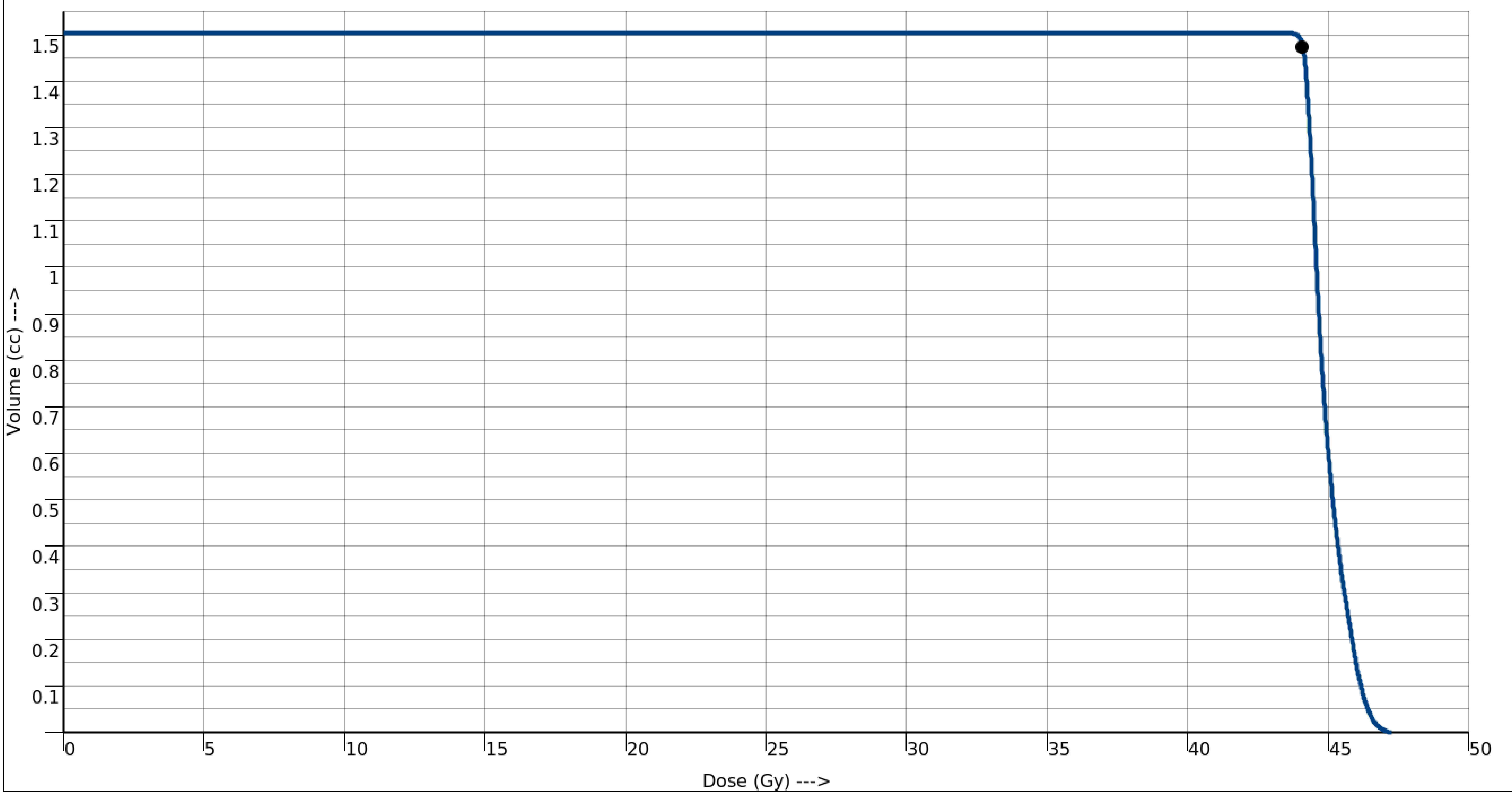
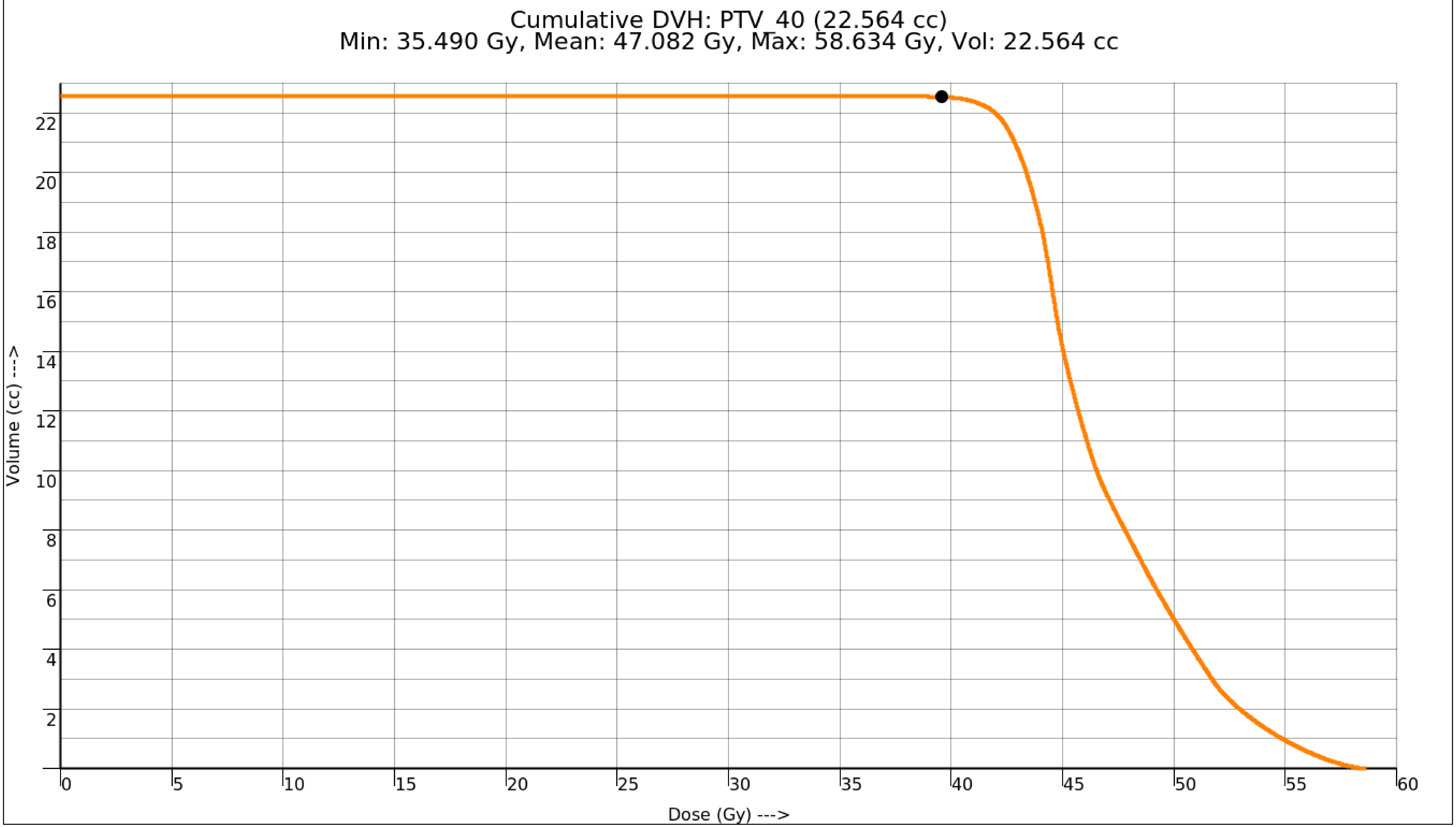
METRIC	RESULT	MIN REQ				IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole GTV-SEG IVB minus 0.03 (cc)	44.110	36 ✓	0p 36	2.5p 38	4.5p 39.6 5p 40	40 ✓	IDEAL (5.00)	5.00

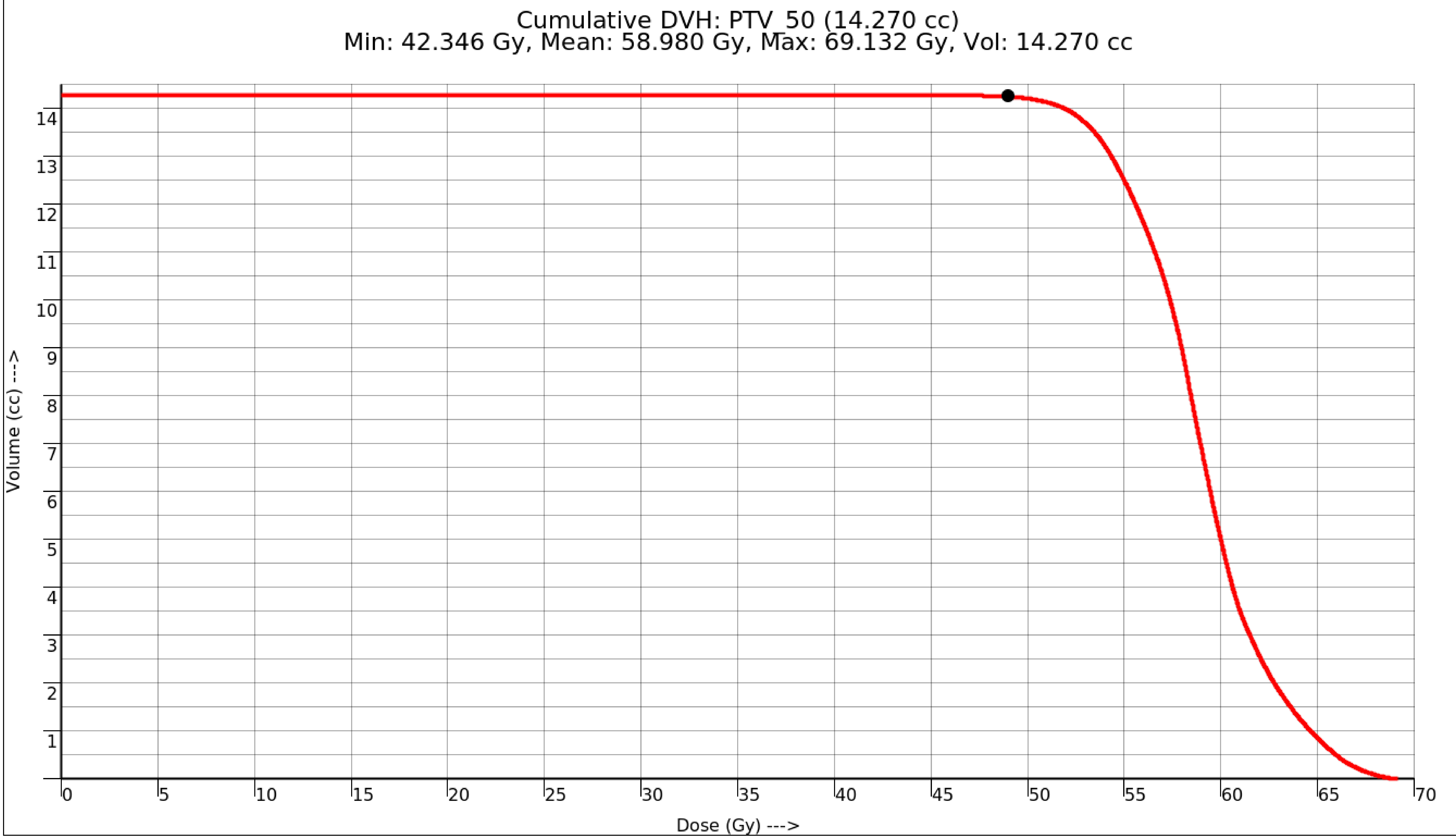
Cumulative DVH: GTV-Seg IVB (1.503 cc)
Min: 43.648 Gy, Mean: 44.989 Gy, Max: 47.261 Gy, Vol: 1.503 cc



METRIC	RESULT	MIN REQ				IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole PTV_40 minus 0.03 (cc)	39.609	36	0p 36	1.25p 37	2.5p 38 5p 39.6	39.6	IDEAL (5.00)	5.00



METRIC	RESULT	MIN REQ					IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole PTV_50 minus 0.03 (cc)	49.038	45 ✓	0p 45	1p 46	2.5p 47.5	5p 49.5	49.5	☐	GOOD (4.42)	5.00



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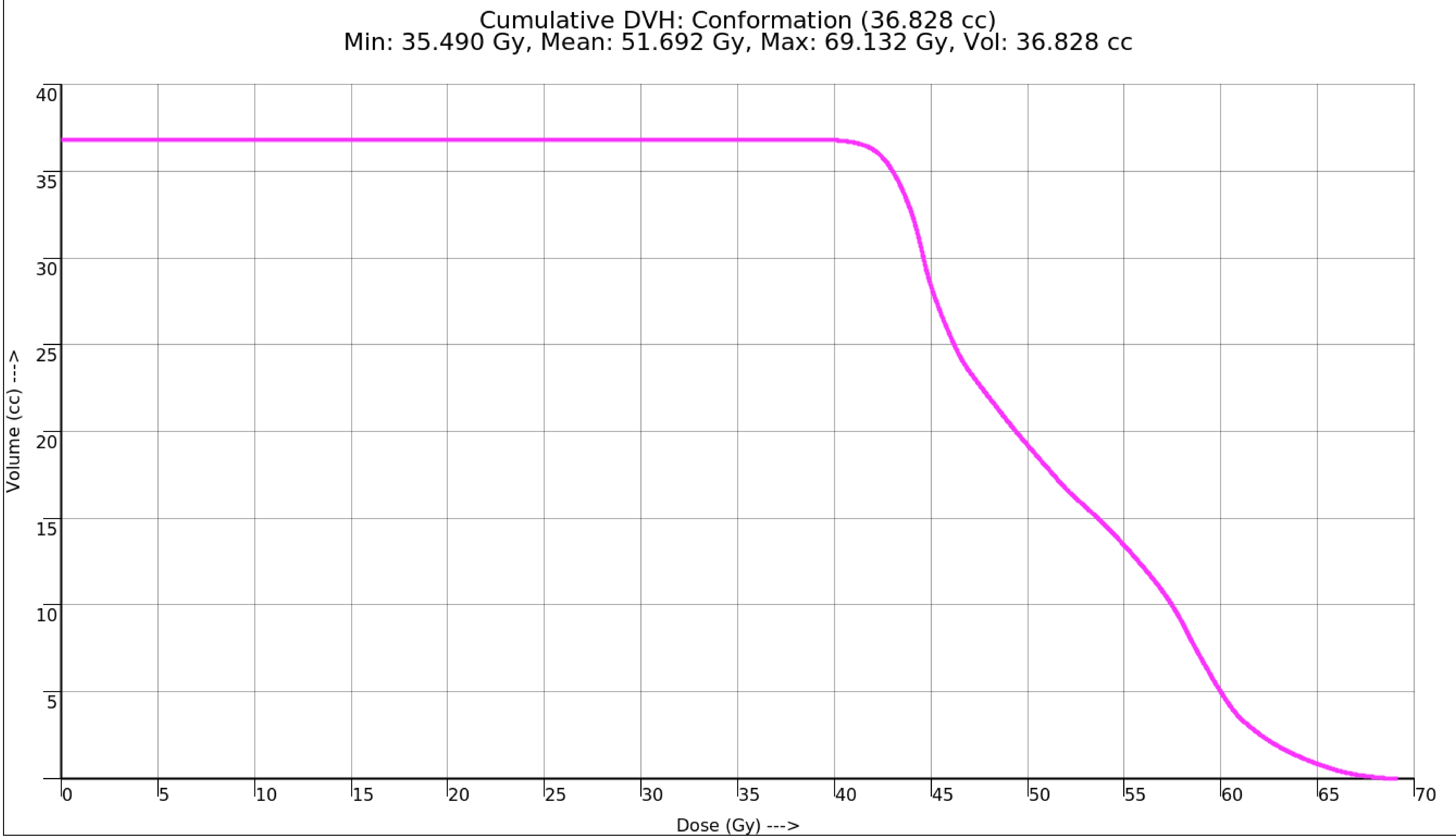
METRIC	RESULT	MIN REQ				IDEAL		PERFORMANCE (PTS)	WEIGHT
Conformation Number [40 (Gy), CONFORMATION]	0.600	0.4	0p 0.4	5p 0.5	8p 0.6	10p 0.8	0.8	GOOD (8.00)	10.00

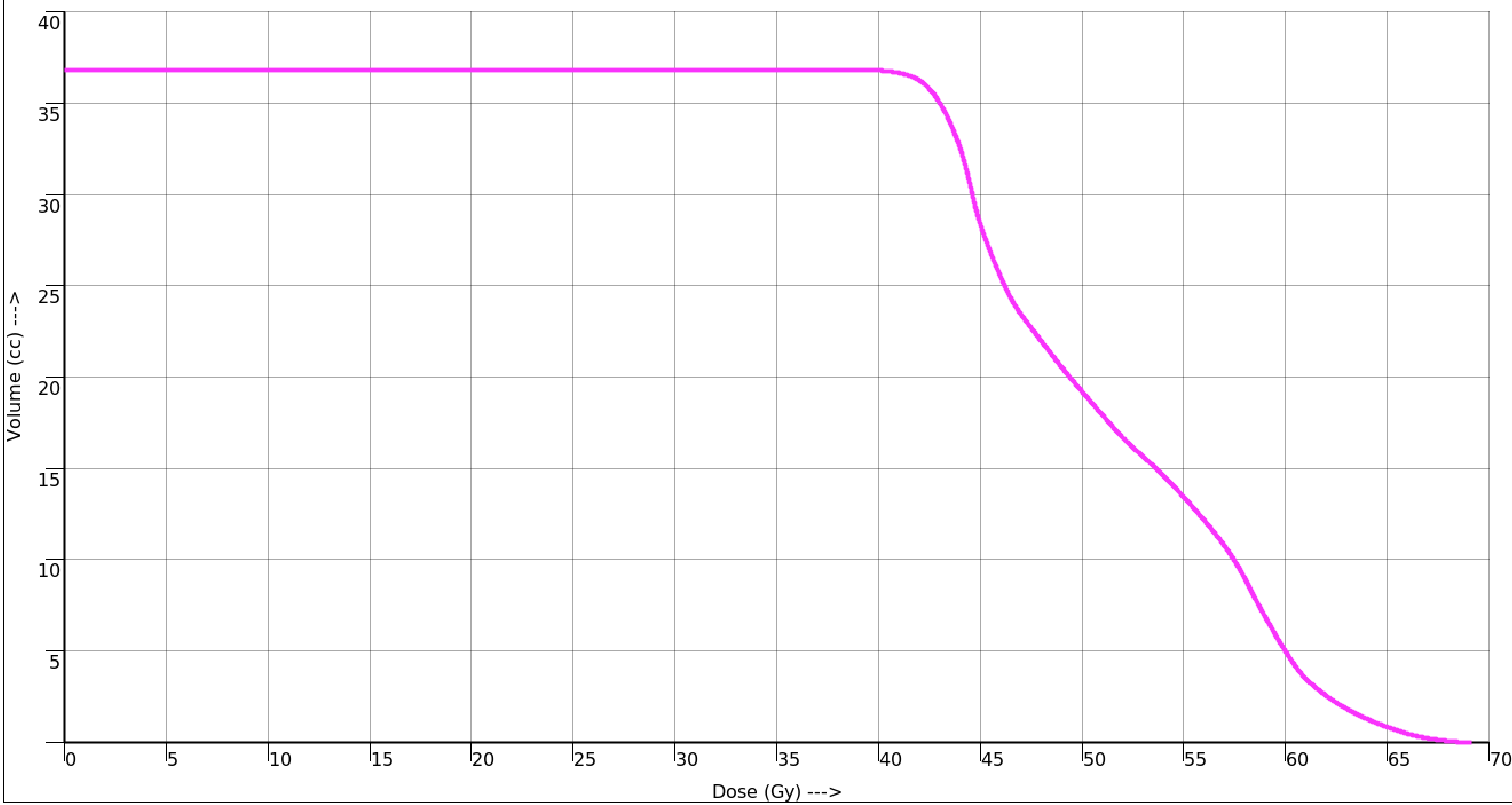
DETAILS: Conformation Vol Covered by 40.000 Gy (cc): 36.78, Conformation Vol (cc): 36.83, 40.000 Gy Irradiated Vol (cc): 61.19



METRIC	RESULT	MIN REQ				IDEAL	PERFORMANCE (PTS)	WEIGHT
Conformation Number [20 (Gy), CONFORMATION]	0.212	0.1 ✓	0p 0.1	2p 0.13	8p 0.15 / 10p 0.2	0.2 ✓	IDEAL (10.00)	10.00

DETAILS: Conformation Vol Covered by 20.000 Gy (cc): 36.83, Conformation Vol (cc): 36.83, 20.000 Gy Irradiated Vol (cc): 173.95

Cumulative DVH: Conformation (36.828 cc)
Min: 35.490 Gy, Mean: 51.692 Gy, Max: 69.132 Gy, Vol: 36.828 cc



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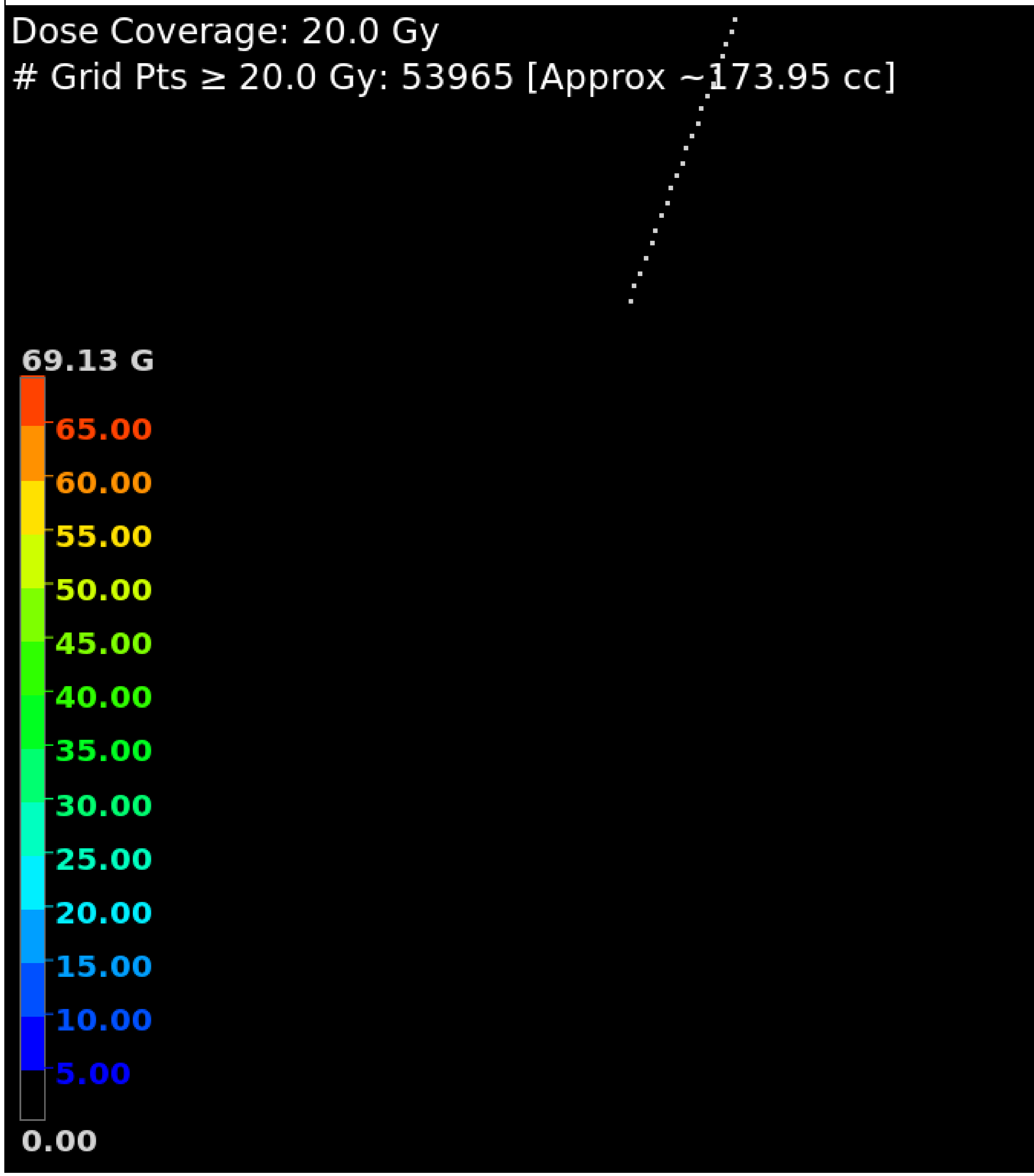
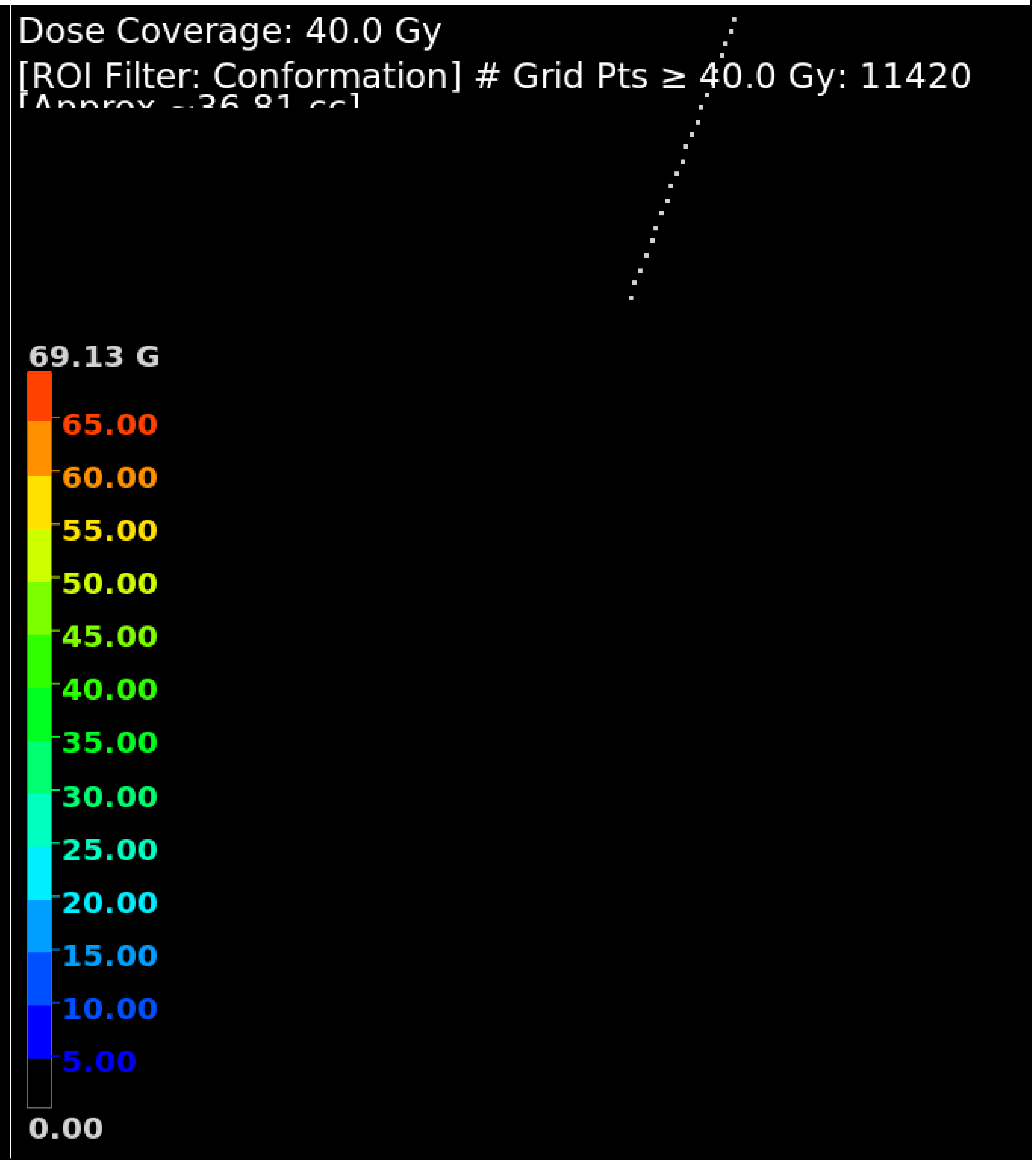
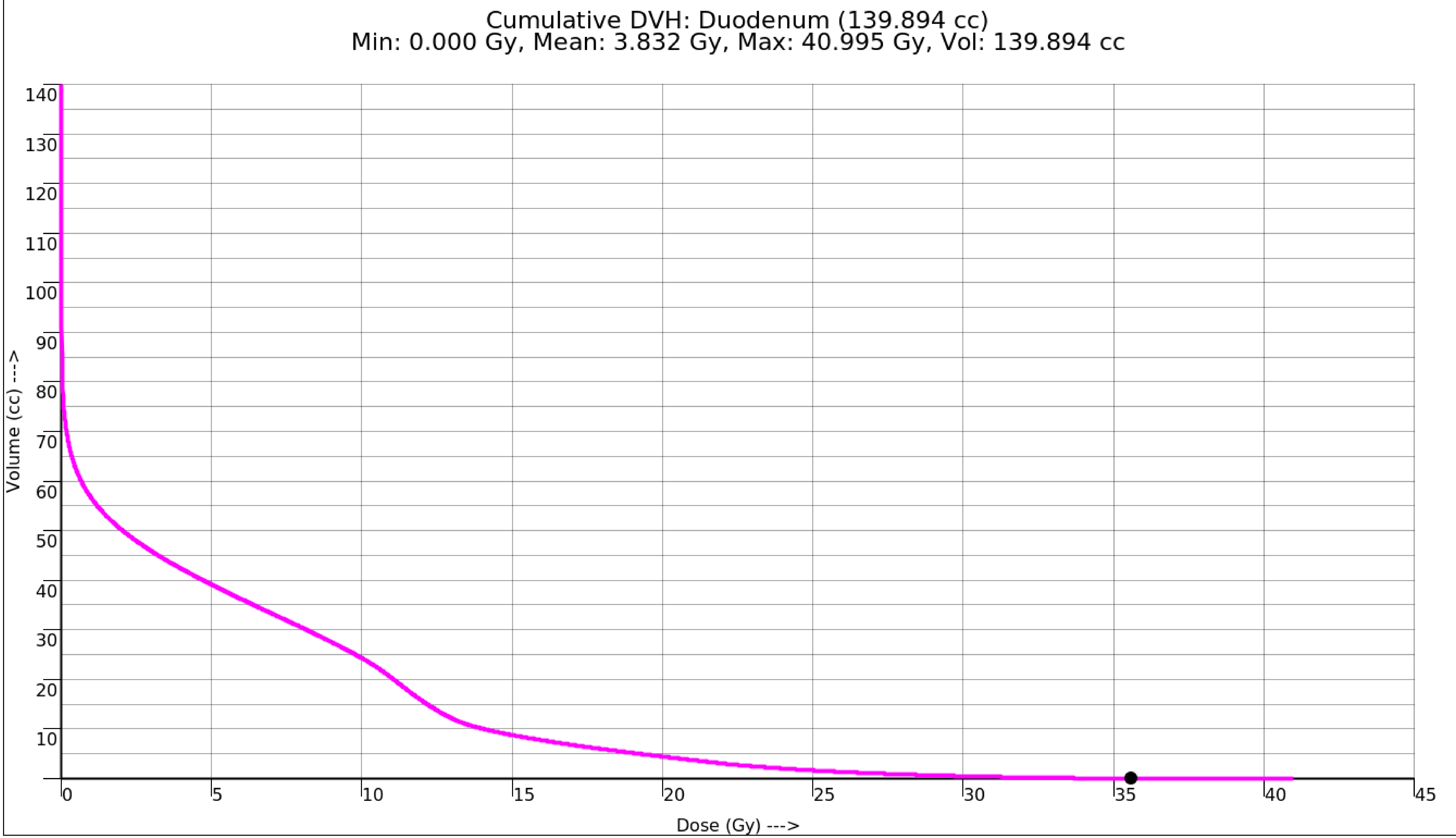
METRIC	RESULT	MIN REQ				IDEAL	PERFORMANCE (PTS)	WEIGHT
Modified Gradient Index [Vol(20 Gy)/ Vol-of-CONFORMATION(40 Gy)]	4.729	8 ✓	0p 8	2.5p 7.5	4.5p 6.5	5p 5 ✓	IDEAL (5.00)	5.00

DETAILS: Total Vol(20 Gy) / CONFORMATION Vol(40 Gy) = [173.95 cc] / [36.78 cc]





METRIC	RESULT	MIN REQ					IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering 0.03 (cc) of the DUODENUM	35.580	40	✔	0p 40	2.8p 38	5.6p 36	7p 34	34	GOOD (5.89)	7.00



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METRIC	RESULT	MIN REQ					IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the DUODENUM covered by 20 (Gy)	4.439	35	0p 35	1p 30	3p 20	5p 10	10	IDEAL (5.00)	5.00

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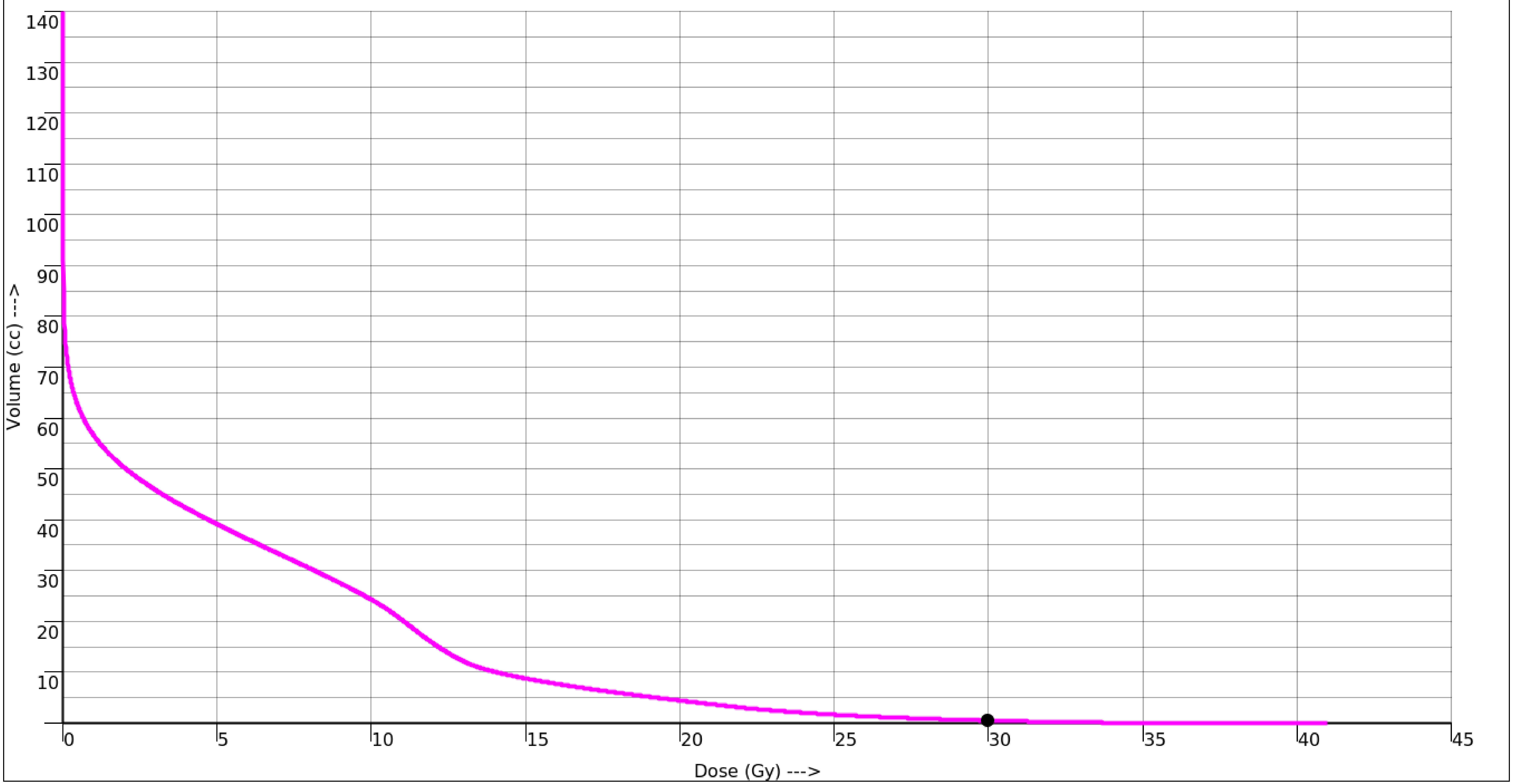
METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the DUODENUM covered by 30 (Gy)	0.501	3 ✓	0p 0.03p 3	2.51p 2	5p 1	1 ✓	IDEAL (5.00)	5.00

Cumulative DVH: Duodenum (139.894 cc)
Min: 0.000 Gy, Mean: 3.832 Gy, Max: 40.995 Gy, Vol: 139.894 cc



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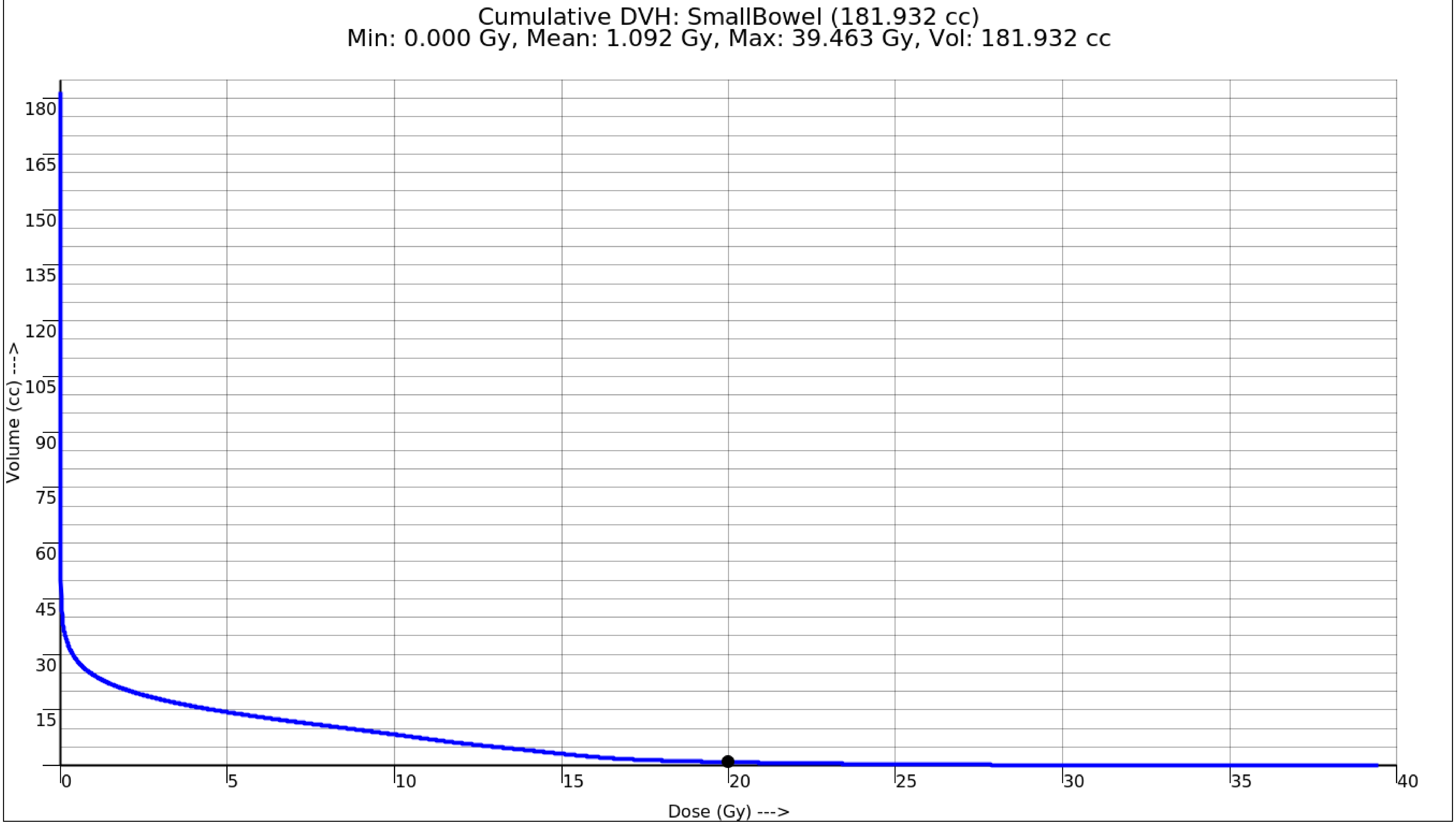
METRIC	RESULT	MIN REQ		IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 20 (Gy)	0.865	15	0p 15 … 3.5 2 … 0.5	0.5		GOOD (3.90)	4.00



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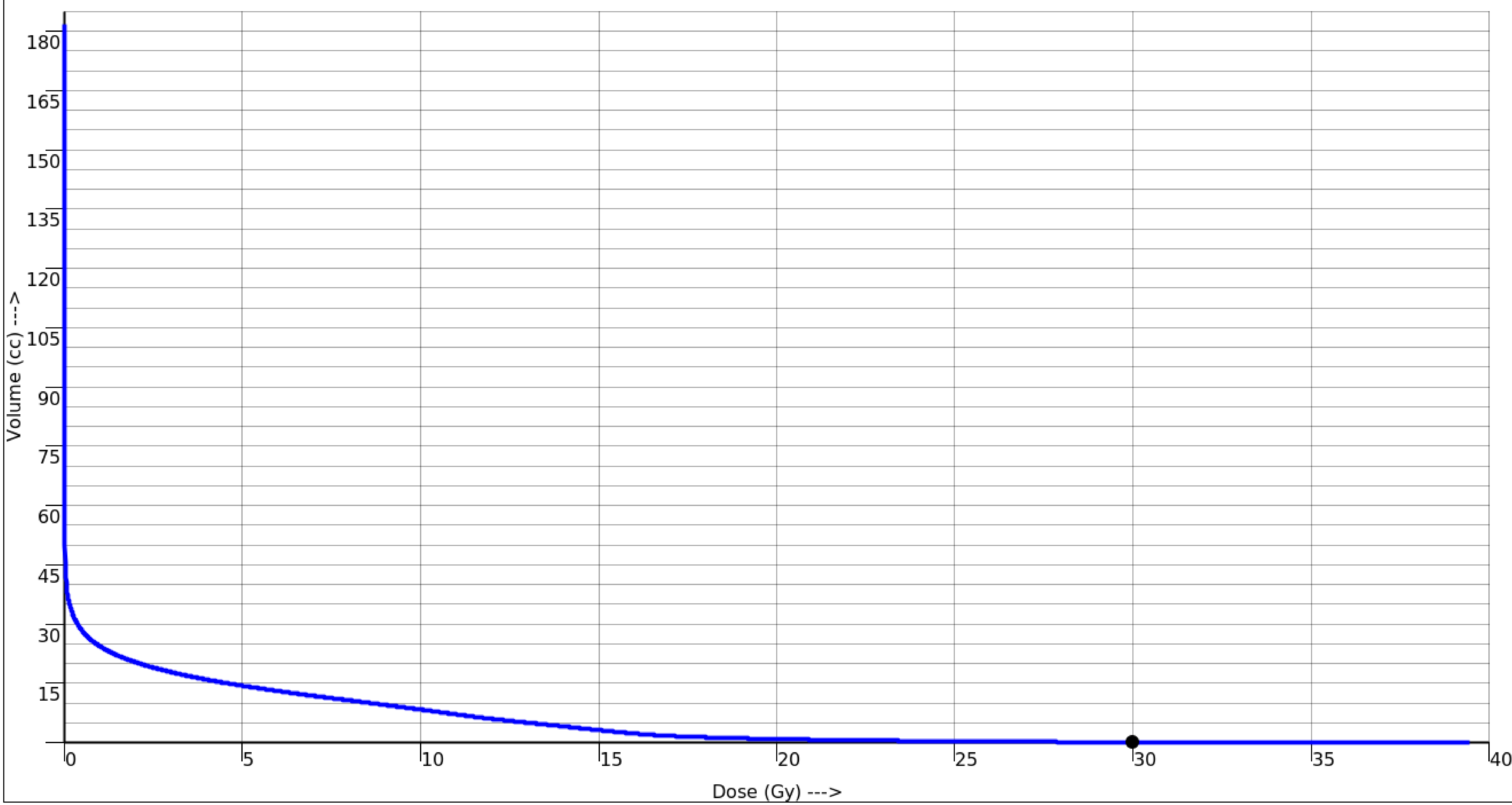
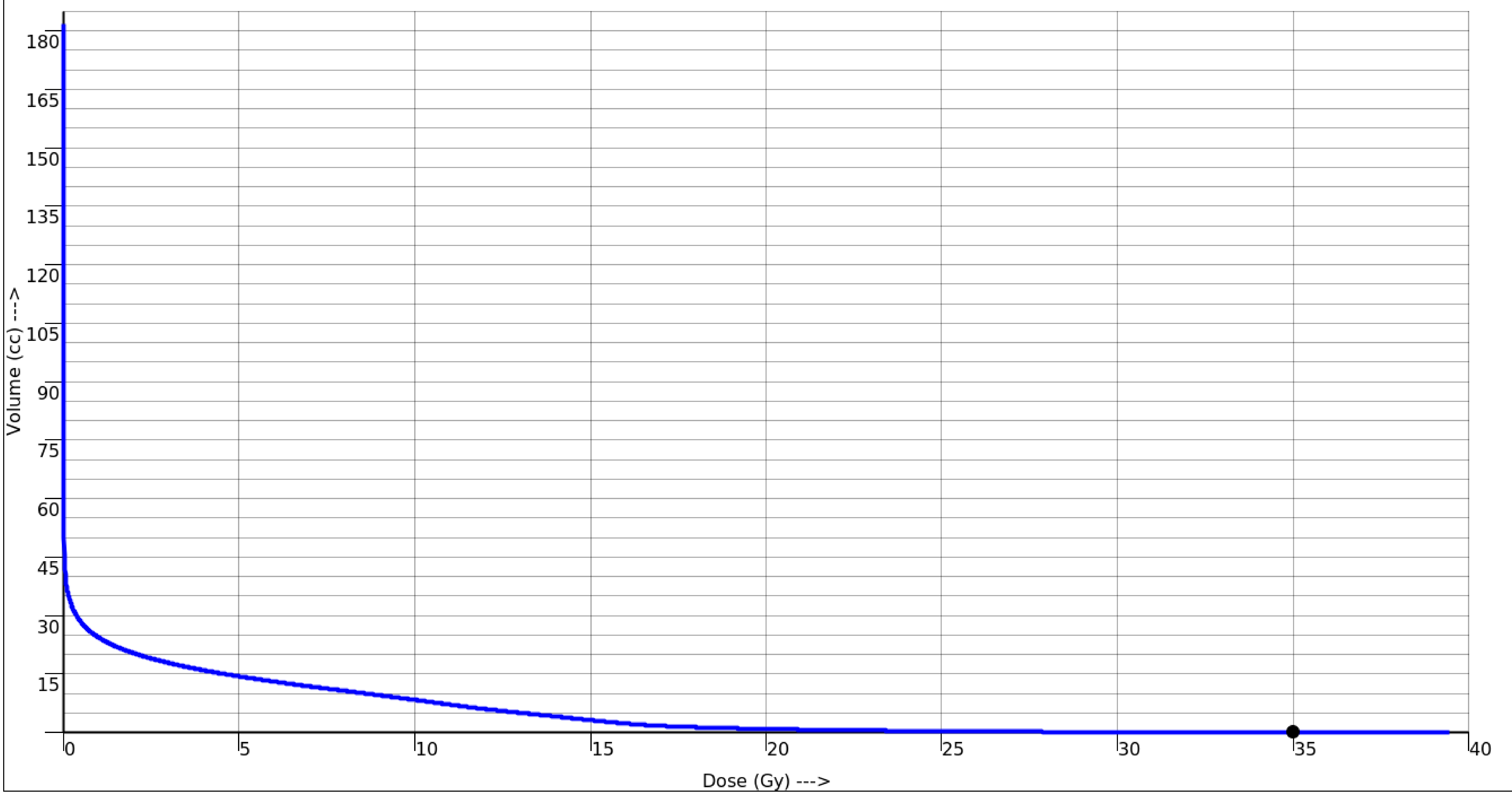
METRIC	RESULT	MIN REQ				IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 30 (Gy)	0.071	1	0p 1	2p 0.5	3.64p 0.10	0		GOOD (3.72)	4.00

Cumulative DVH: SmallBowel (181.932 cc)
Min: 0.000 Gy, Mean: 1.092 Gy, Max: 39.463 Gy, Vol: 181.932 cc



METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the SMALLBOWEL covered by 35 (Gy)	0.007	0.1	0p 0.1; 1.33p 0.05; 3.64p 4p 0.01 0	0	GOOD (3.72)	4.00

Cumulative DVH: SmallBowel (181.932 cc)
Min: 0.000 Gy, Mean: 1.092 Gy, Max: 39.463 Gy, Vol: 181.932 cc



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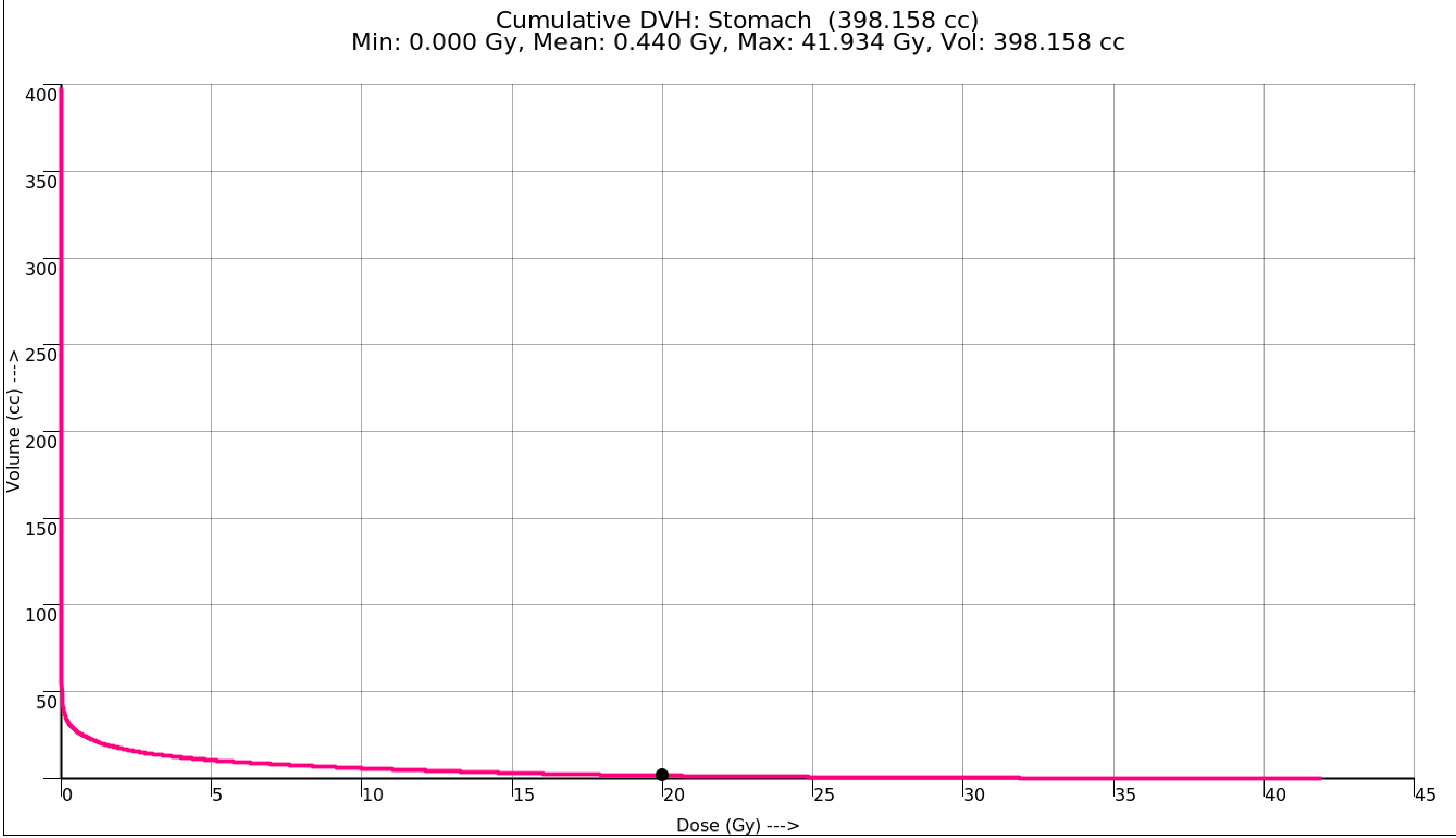
METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the STOMACH covered by 20 (Gy)	1.690	20	0p 0.08p 20	2.25p 10 · 3p 5	5	IDEAL (3.00)	3.00



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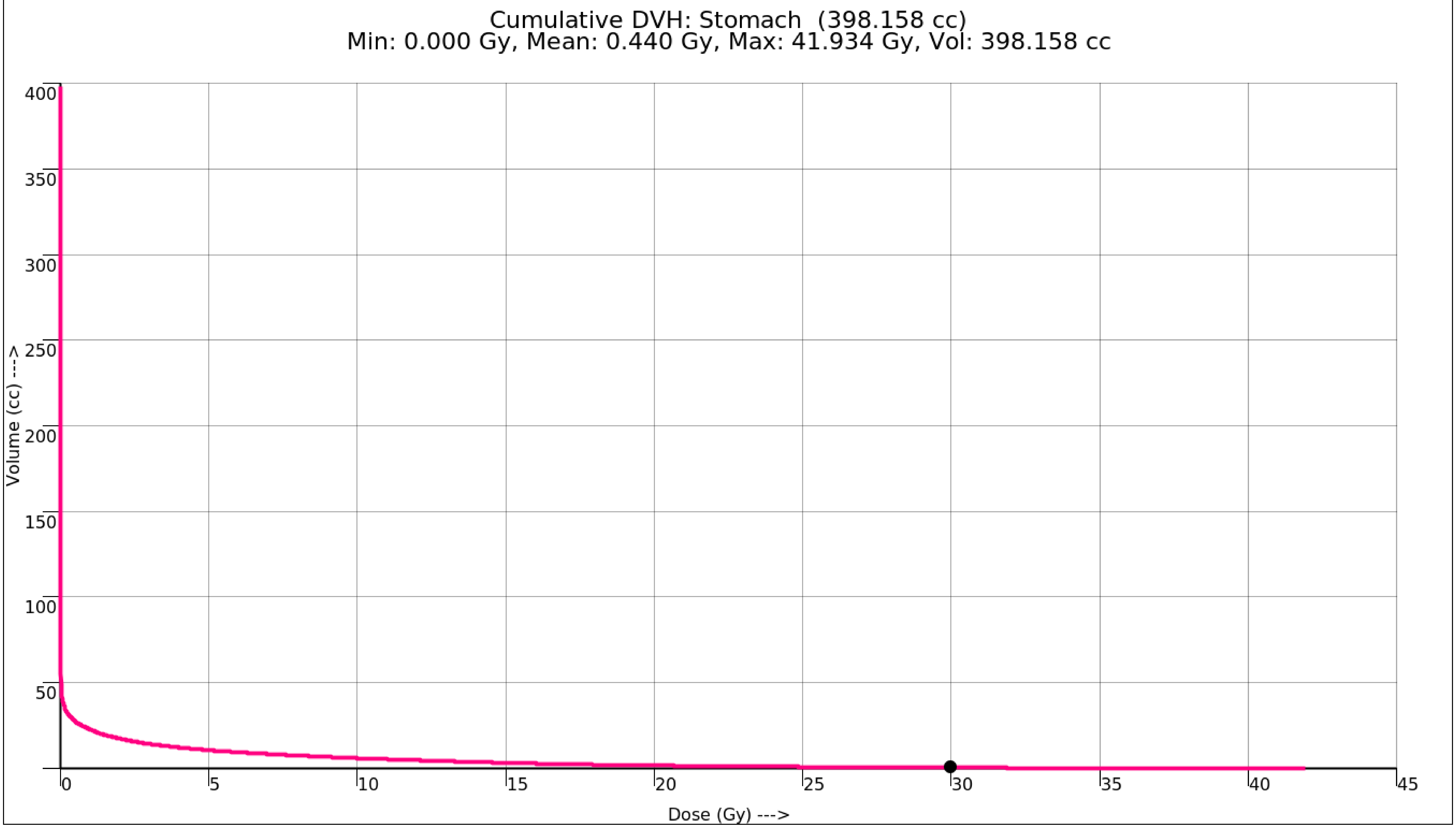
METRIC	RESULT	MIN REQ			IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the STOMACH covered by 30 (Gy)	0.441	2	0p 2 / 0.38p	2.25p 1	3p 0	0	GOOD (2.67)	3.00



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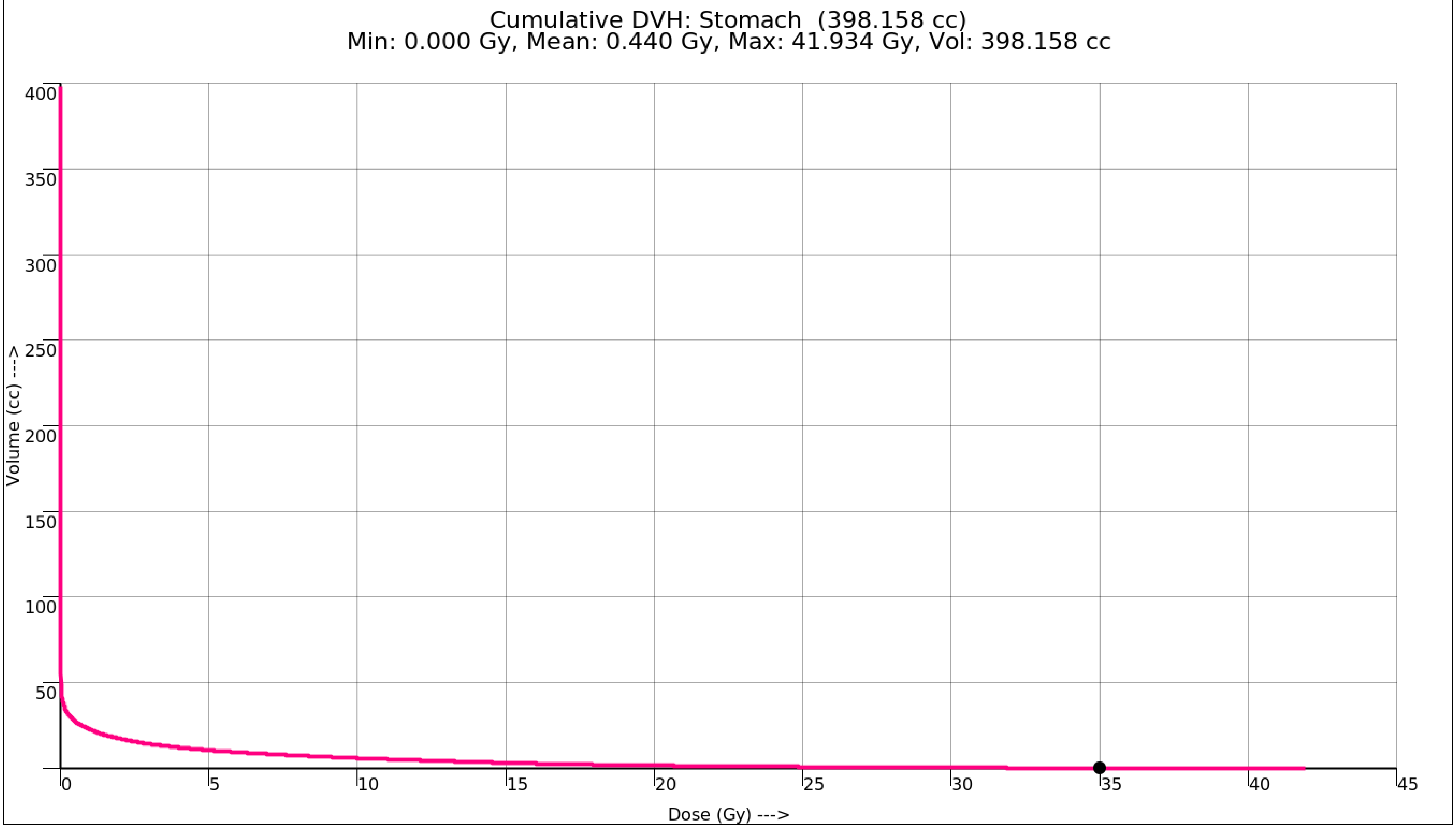
METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the STOMACH covered by 35 (Gy)	0.126	1	0p 1 / 1.5p / 2p 0.5 / 3p 0	0	GOOD (2.75)	3.00



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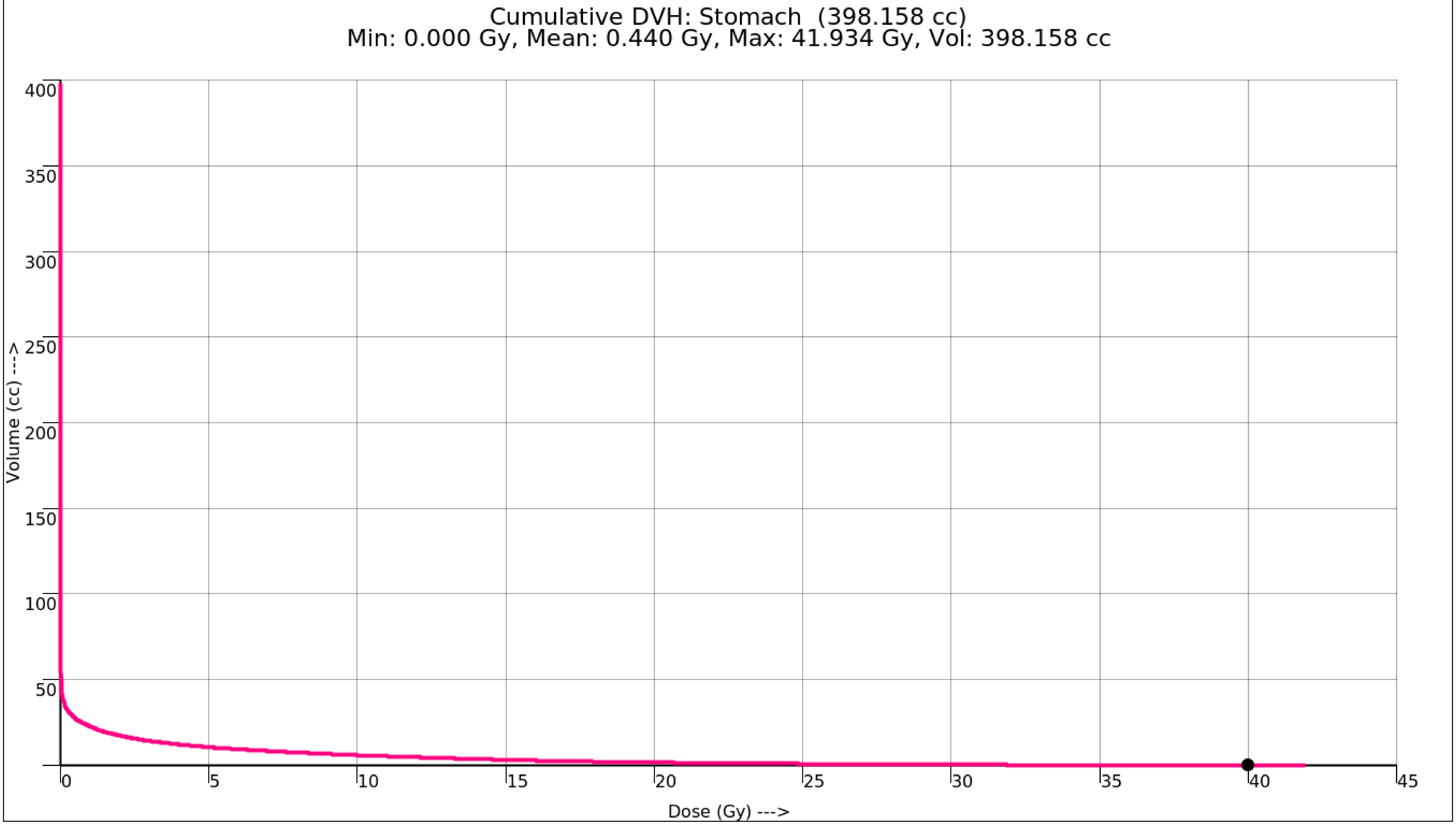
METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (cc) of the STOMACH covered by 40 (Gy)	0.010	0.5	0p 0.5 1.5p · 2p 0.25 · 3p 0	0	GOOD (2.96)	3.00



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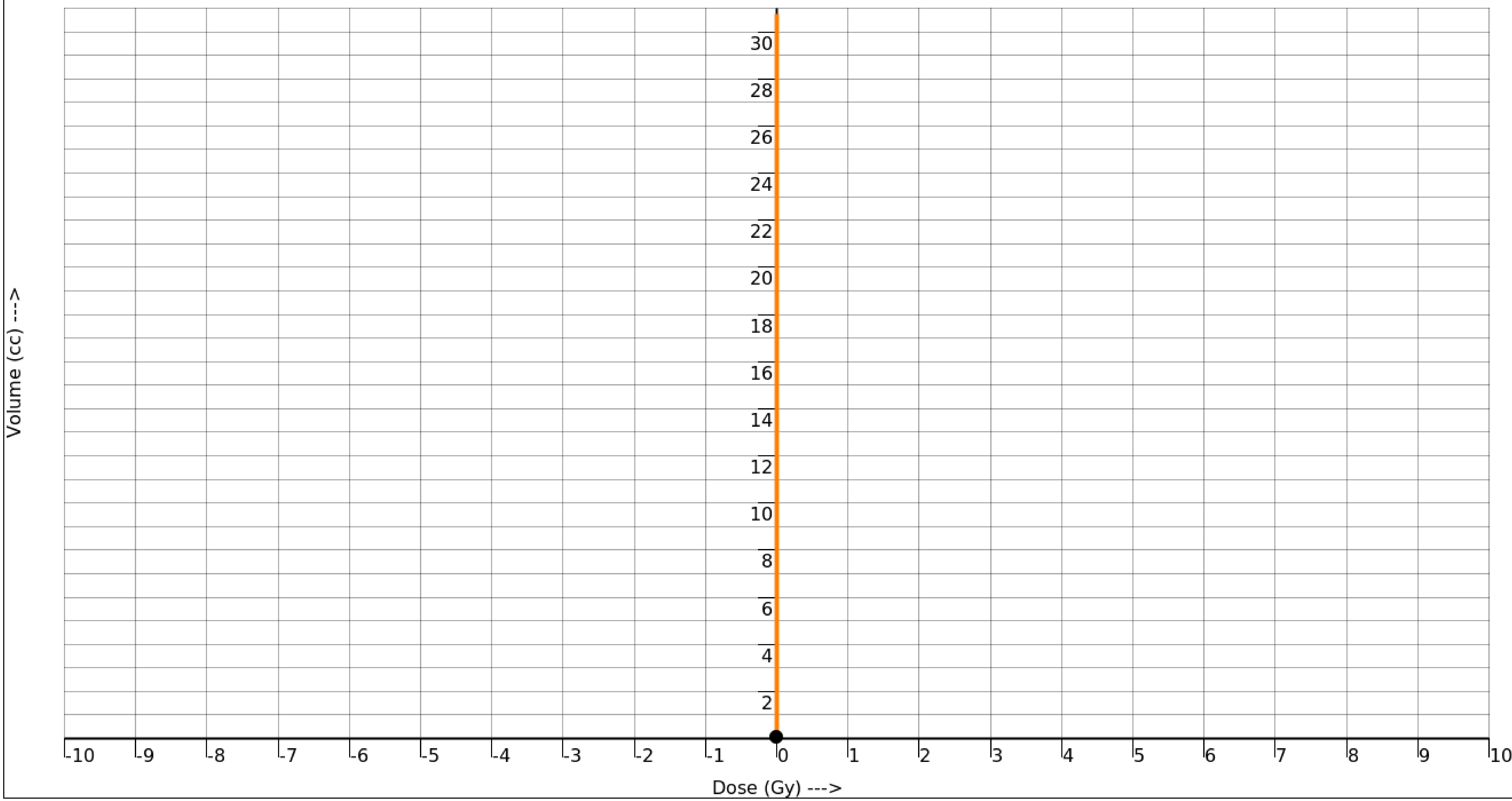
METRIC	RESULT	MIN REQ				IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering 0.03 (cc) of the SPINALCORD	0.000	28 ✓	0.5p 28	2p 14	3p 7	7 ✓	IDEAL (3.00)	3.00

Cumulative DVH: SpinalCord (30.737 cc)
Min: 0.000 Gy, Mean: 0.000 Gy, Max: 0.000 Gy, Vol: 30.737 cc



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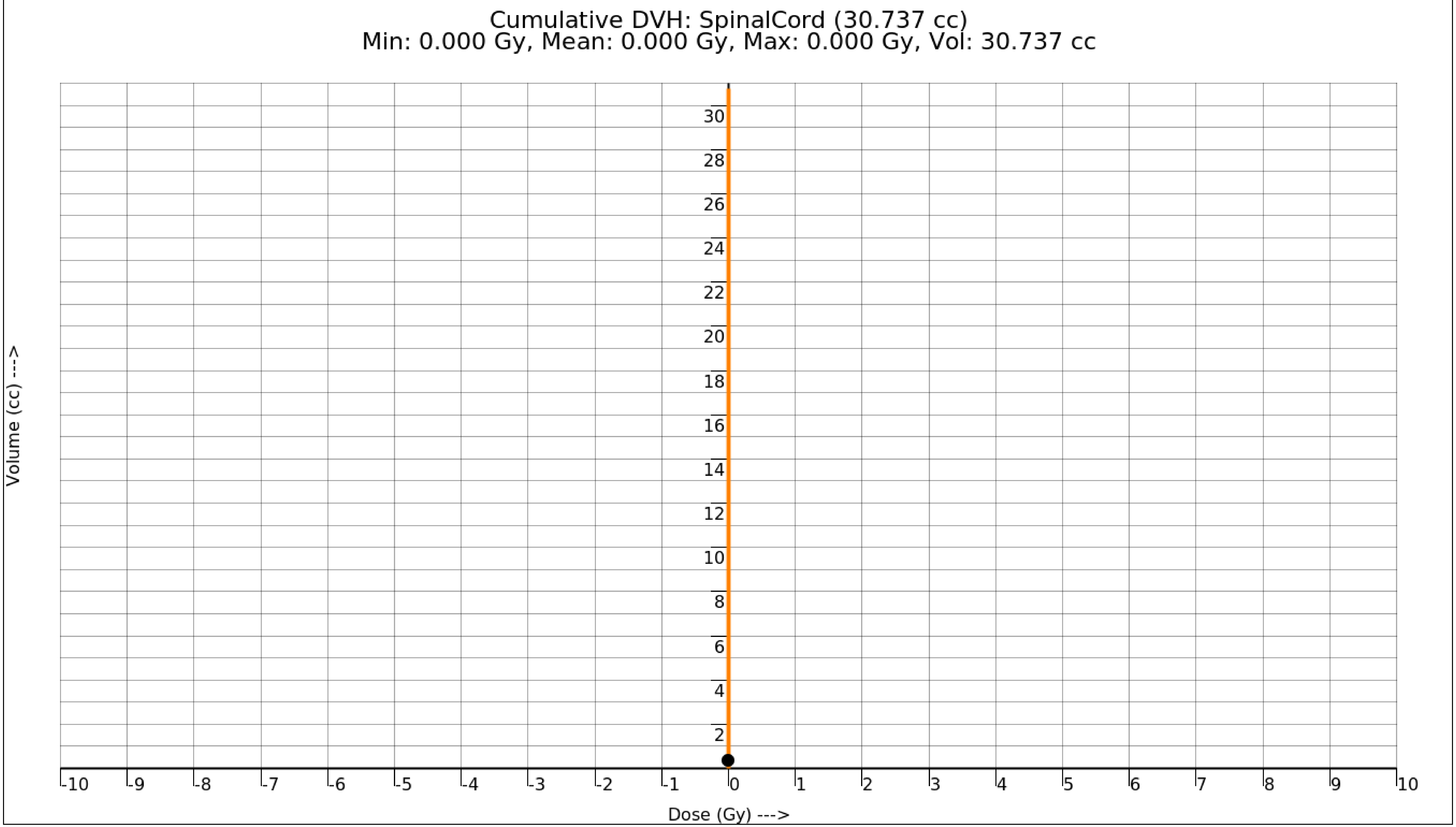
METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering 0.35 (cc) of the SPINALCORD	0.000	22	0p 1.5p 22	2p 15	3p 10 10	IDEAL (3.00)	3.00



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Performance Bin Scoring

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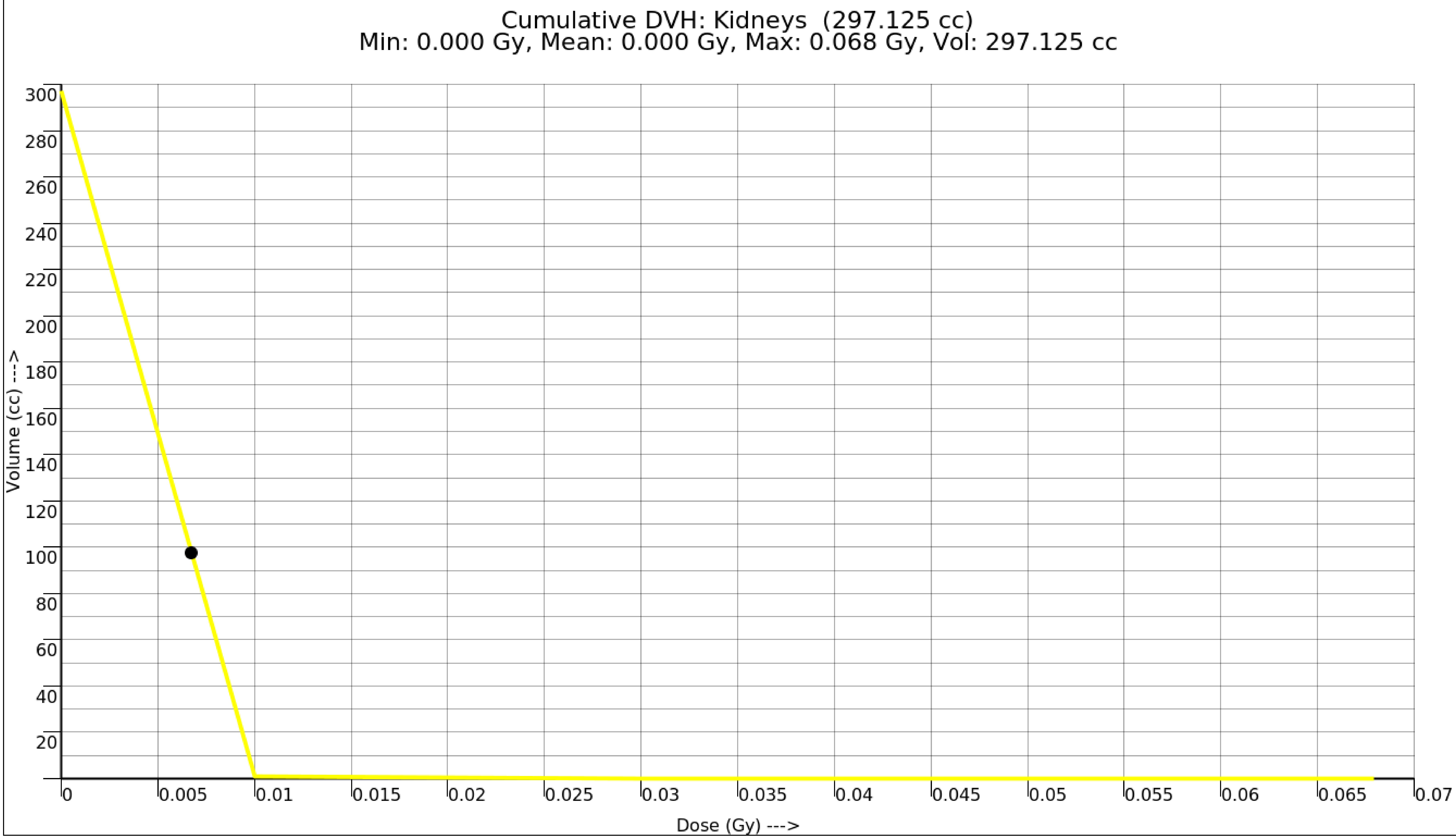
METRIC	RESULT	MIN REQ		IDEAL		PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole KIDNEYS minus 200 (cc)	0.007	17.5	0p 38p 17.5 2.25p 5 3p 0	0		GOOD (3.00)	3.00



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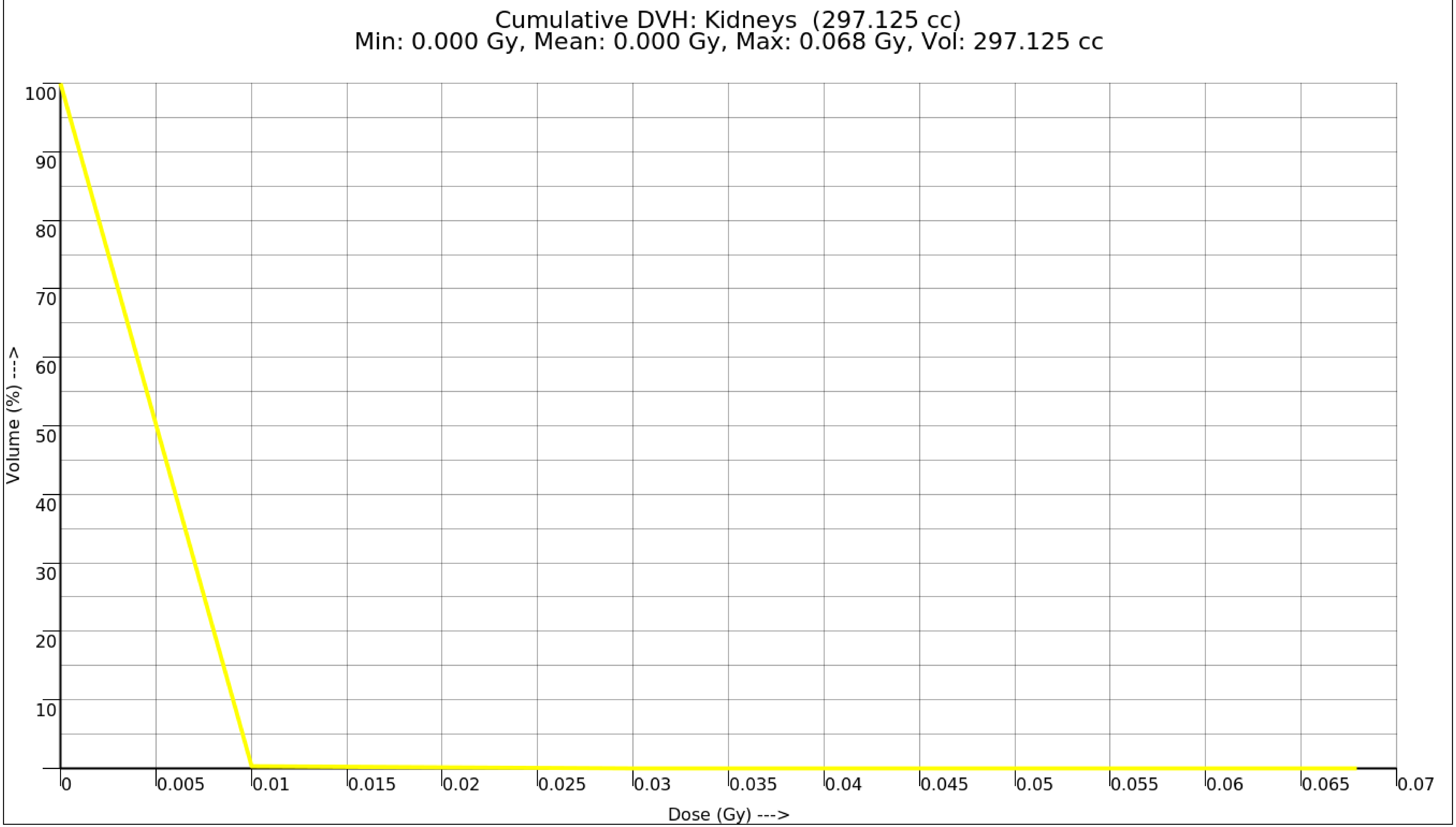
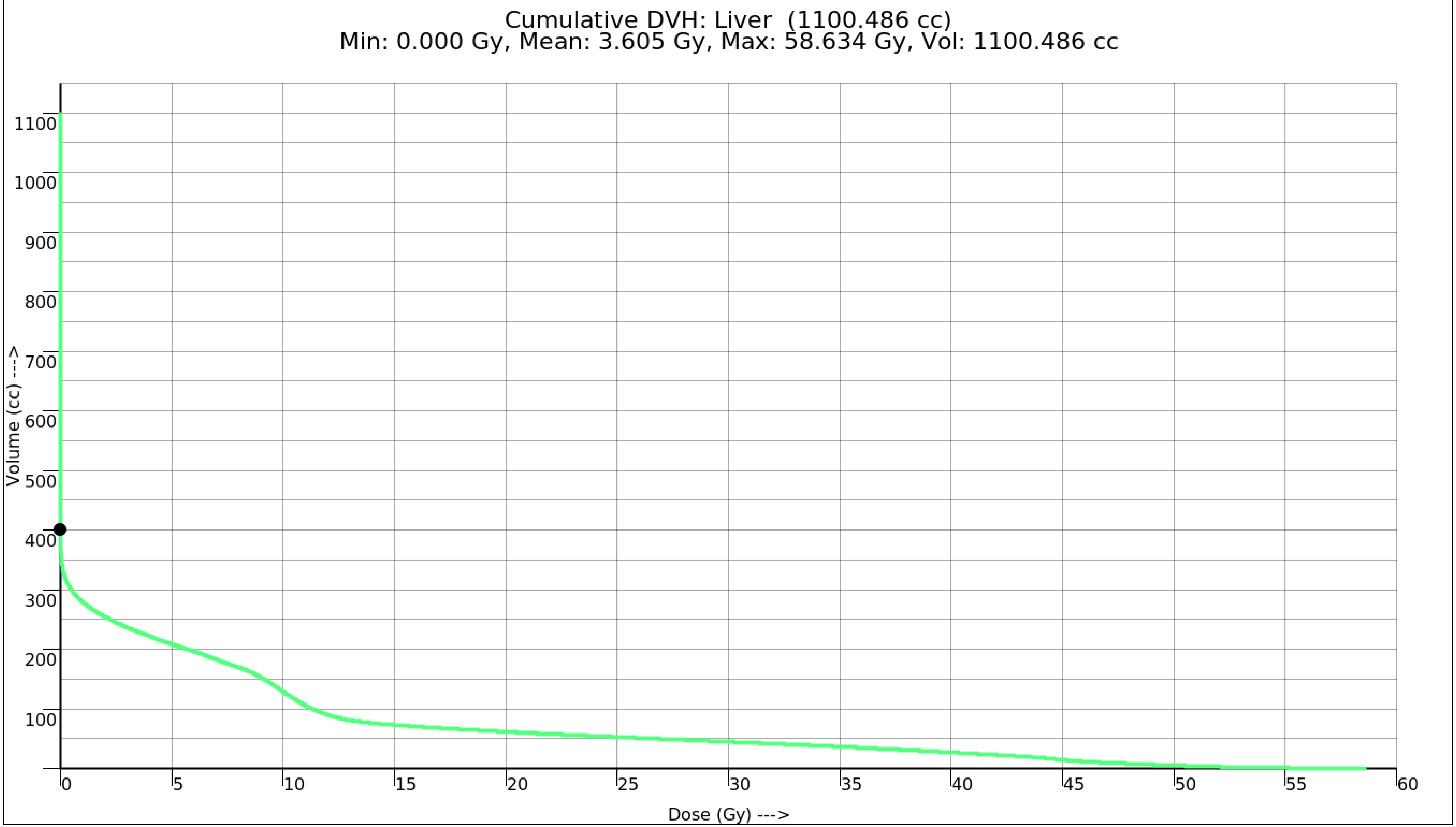
METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (%) of the KIDNEYS covered by 23 (Gy)	0.000	65	0pt 65 … 2.3pt 50	0	IDEAL (3.00)	3.00



METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole LIVER minus 700 (cc)	0.010	17	0p 17	2.4p 5	3p 2	2	IDEAL (3.00)	3.00



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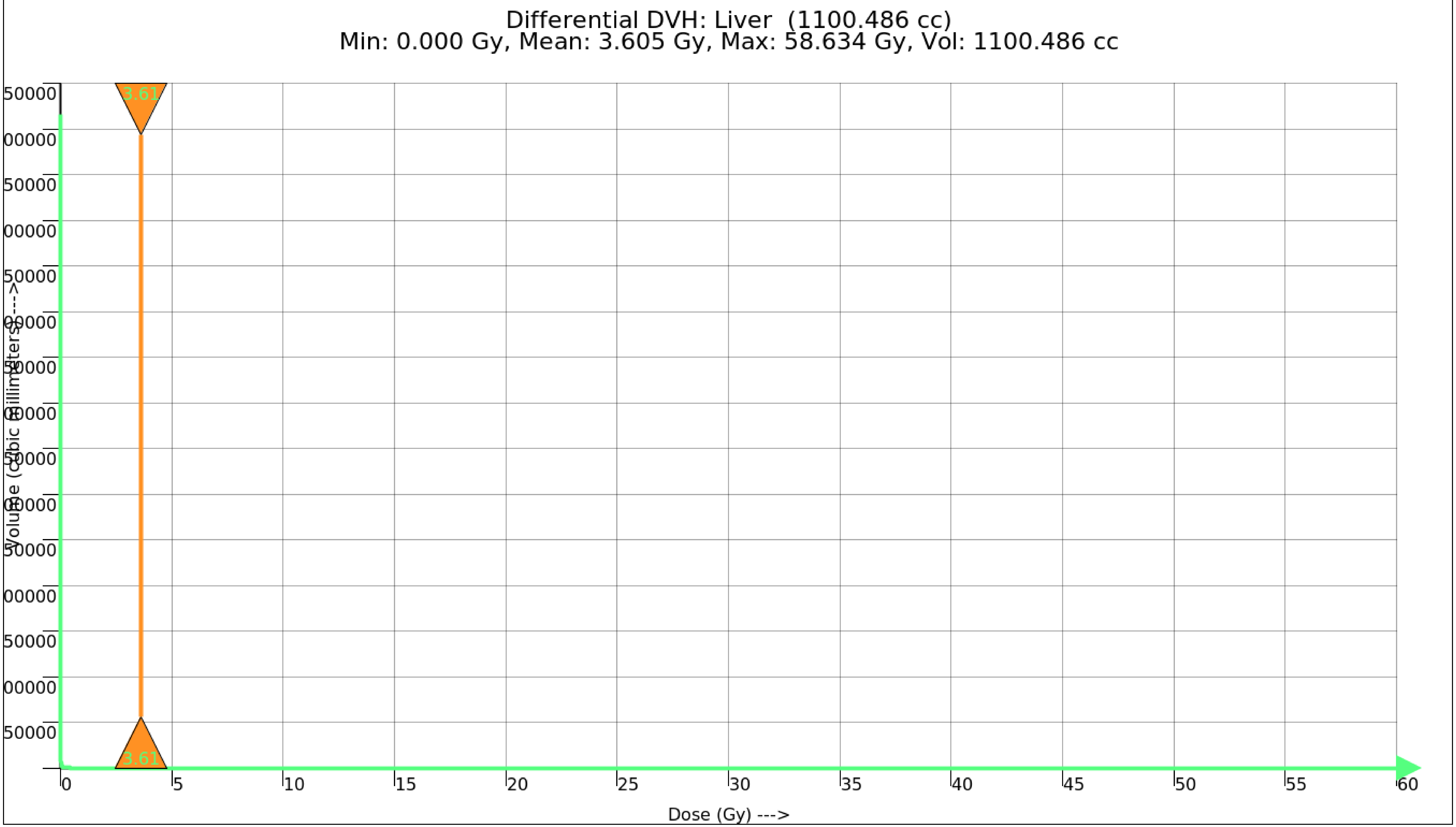
METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Mean dose (Gy) to the LIVER	3.605	18	0p 18	1.85p 10	3p 5	5	IDEAL (3.00)	3.00



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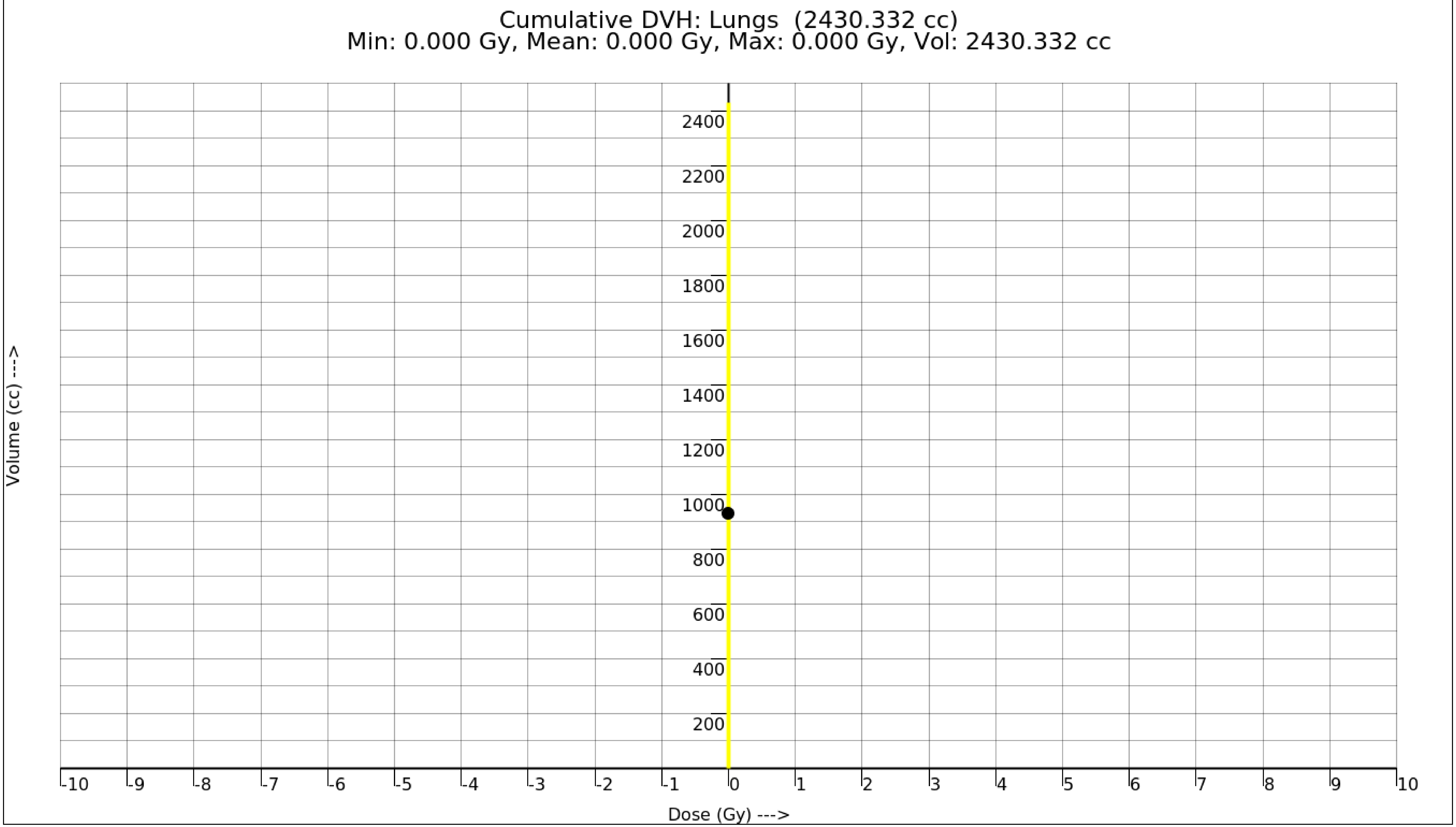
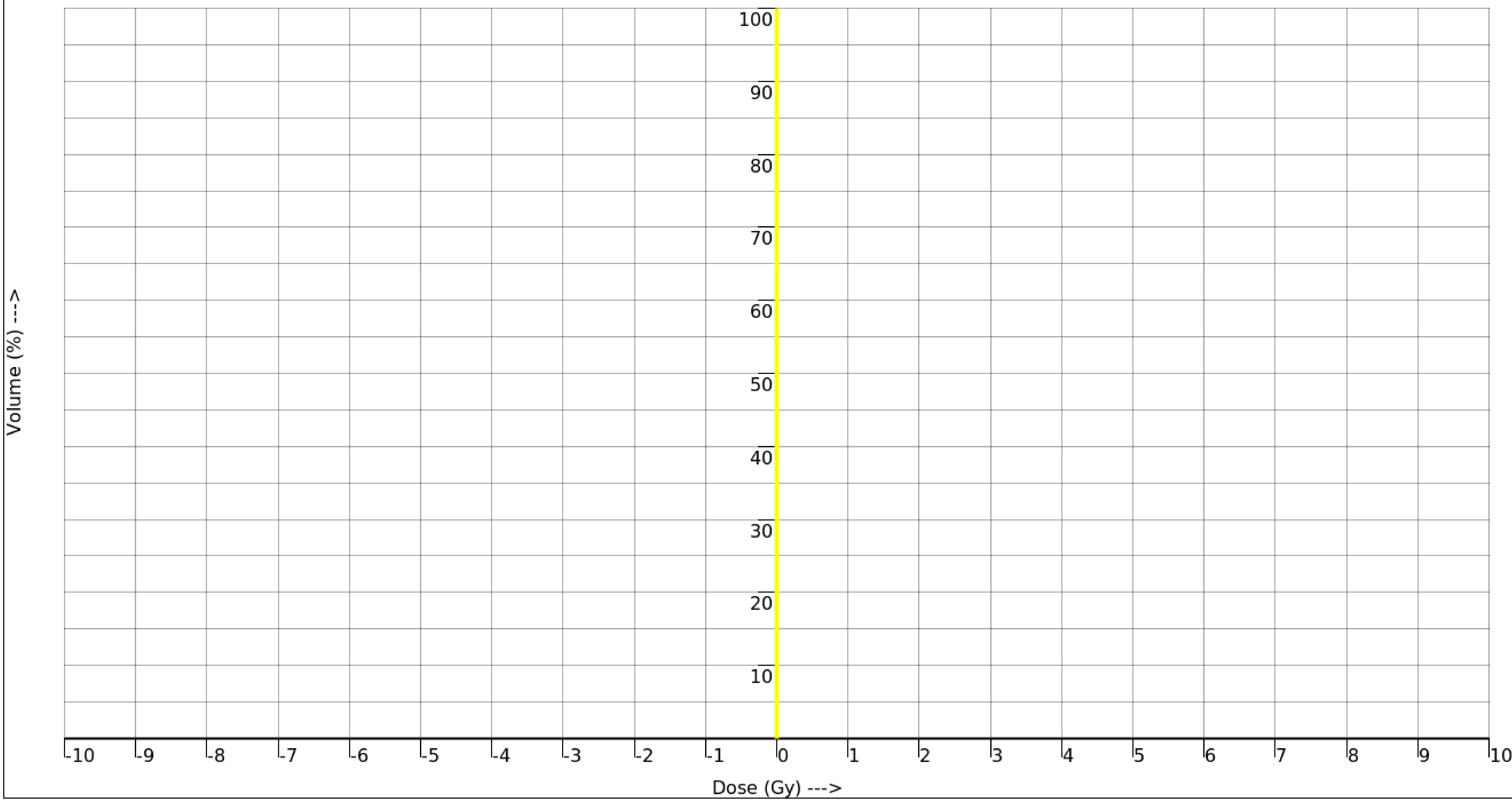
METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Dose (Gy) covering whole LUNGS minus 1500 (cc)	0.000	12.5	0p 12.5	2.28p 3	3p 0	0	IDEAL (3.00)	3.00



METRIC	RESULT	MIN REQ			IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Volume (%) of the LUNGS covered by 13.5 (Gy)	0.000	37 ✓	0p 37	2.593p 5 0	0 ✓	IDEAL (3.00)	3.00

Cumulative DVH: Lungs (2430.332 cc)
Min: 0.000 Gy, Mean: 0.000 Gy, Max: 0.000 Gy, Vol: 2430.332 cc



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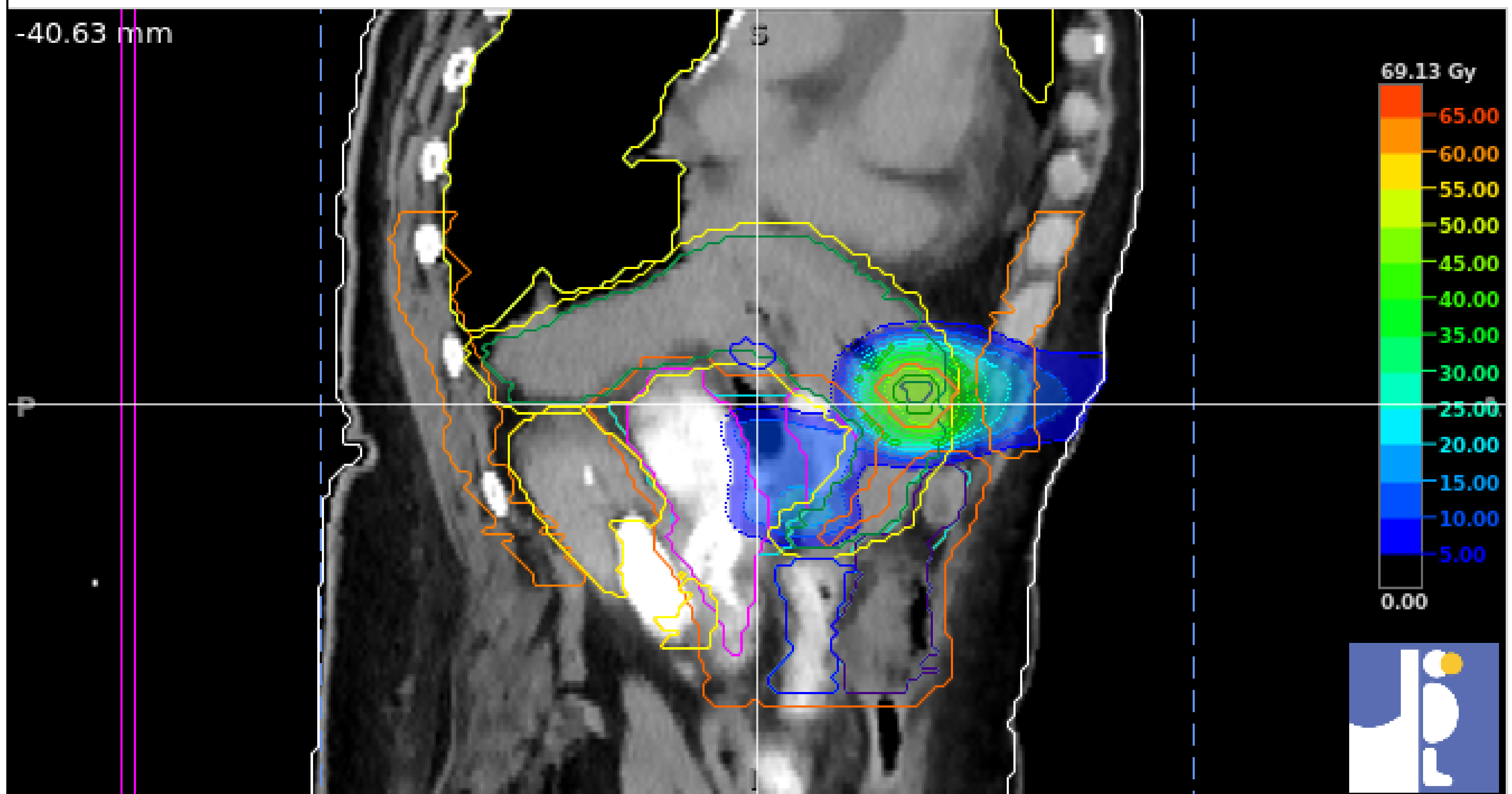
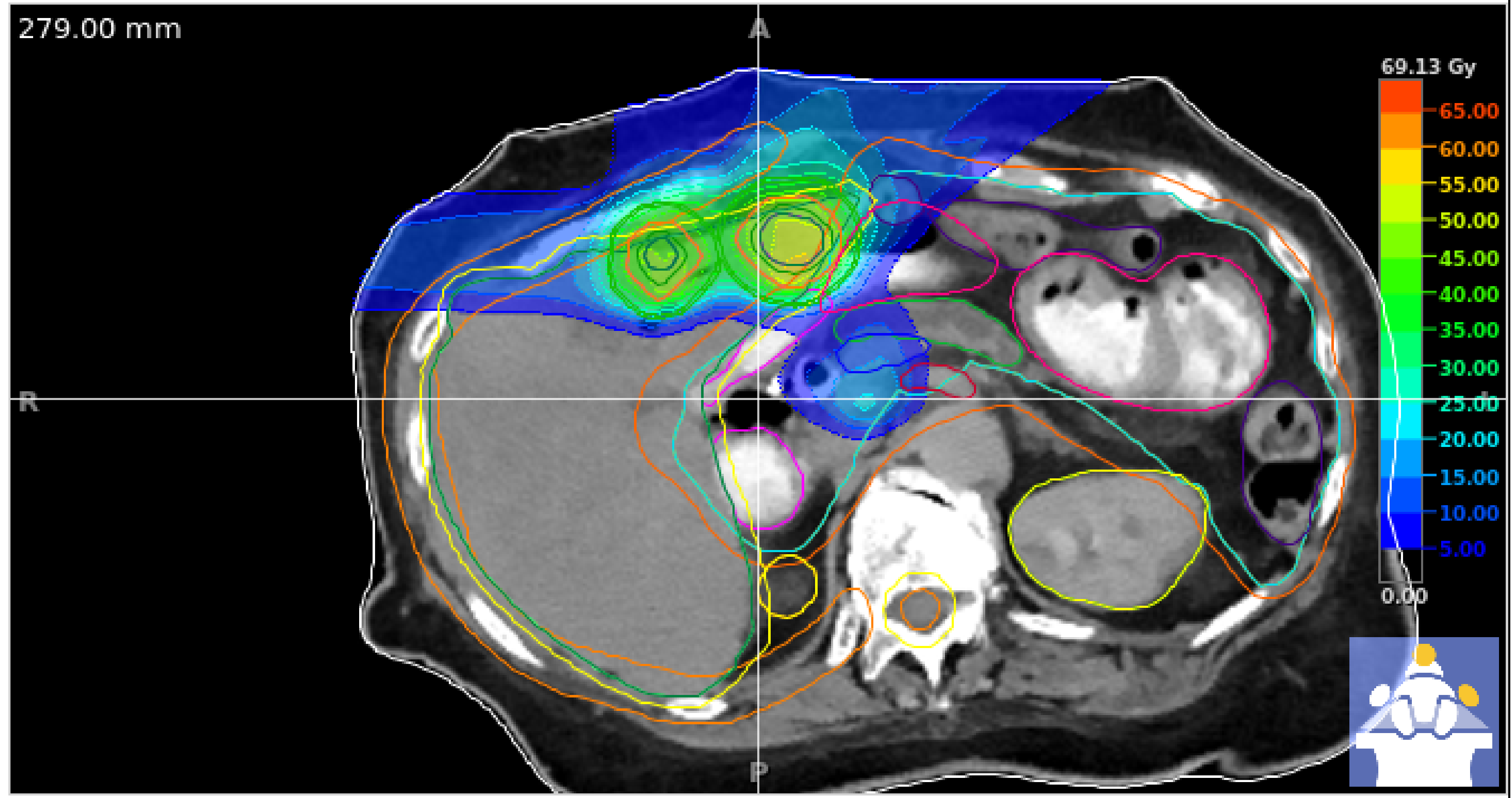
METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
[CRITICAL] Max dose voxel dimension (mm)	2.000	≤ 3	-5p ≤ 3 0p		IDEAL (0.00)	0.00

DETAILS: Dose Grid Resolution: X = 1.27 mm, Y = 2.00 mm, Z = 1.27 mm

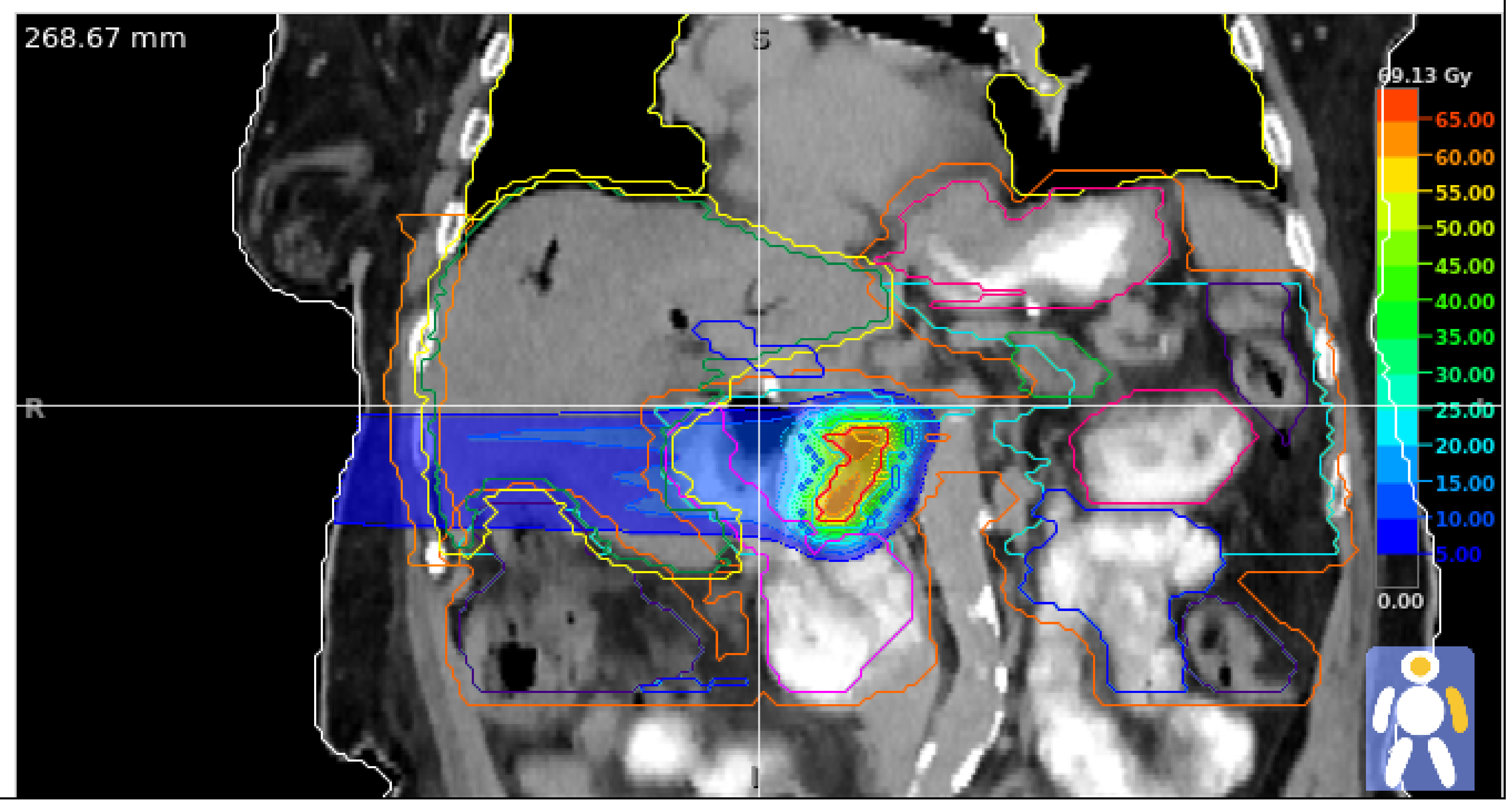
Planes Through Dose Grid Center





Global Max Dose (Gy): 69.13177
X (mm): -320.557 to 239.307 step 1.27
Y (mm): 95.0 to 463.0 step 2.0
Z (mm): 131.561 to 405.779 step 1.27
DICOM Origin (mm): (0.00, 0.00, 0.00)

XYZ coordinates have been transformed into an intuitive IEC couch coordinate system where: +X is couch's lateral left; +Y is towards gantry; and +Z is vertical up from couch.



METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
Number of treatment beams	3.000	---	---	---	---	---

BEAM [#] NAME	MACHINE	MODALITY	ENERGY	METERSET	BEAM-ON TIME (Est.)
[0]		Static Proton (or Other Ion) (34 CPs)	119.269	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (46 CPs)	150.49	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (44 CPs)	166.617	0 NotSpecified	N/A for ion beam
				0 (TOTAL)	N/A (TOTAL)

BEAM [#] NAME	ISOCENTER	GEOMETRY	MODIFIERS
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 0, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 55, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 270, Collimator: 0, Couch: 0	N/A

METRIC	RESULT	MIN REQ		IDEAL	PERFORMANCE (PTS)	WEIGHT
Number of unique couch angles	1.000	---	---	---	---	---

BEAM [#] NAME	MACHINE	MODALITY	ENERGY	METERSET	BEAM-ON TIME (Est.)
[0]		Static Proton (or Other Ion) (34 CPs)	119.269	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (46 CPs)	150.49	0 NotSpecified	N/A for ion beam
[0]		Static Proton (or Other Ion) (44 CPs)	166.617	0 NotSpecified	N/A for ion beam
				0 (TOTAL)	N/A (TOTAL)

BEAM [#] NAME	ISOCENTER	GEOMETRY	MODIFIERS
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 0, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 55, Collimator: 0, Couch: 0	N/A
[0]	0, 0, 0 (DICOM -48, -298, 270)	Gantry: 270, Collimator: 0, Couch: 0	N/A