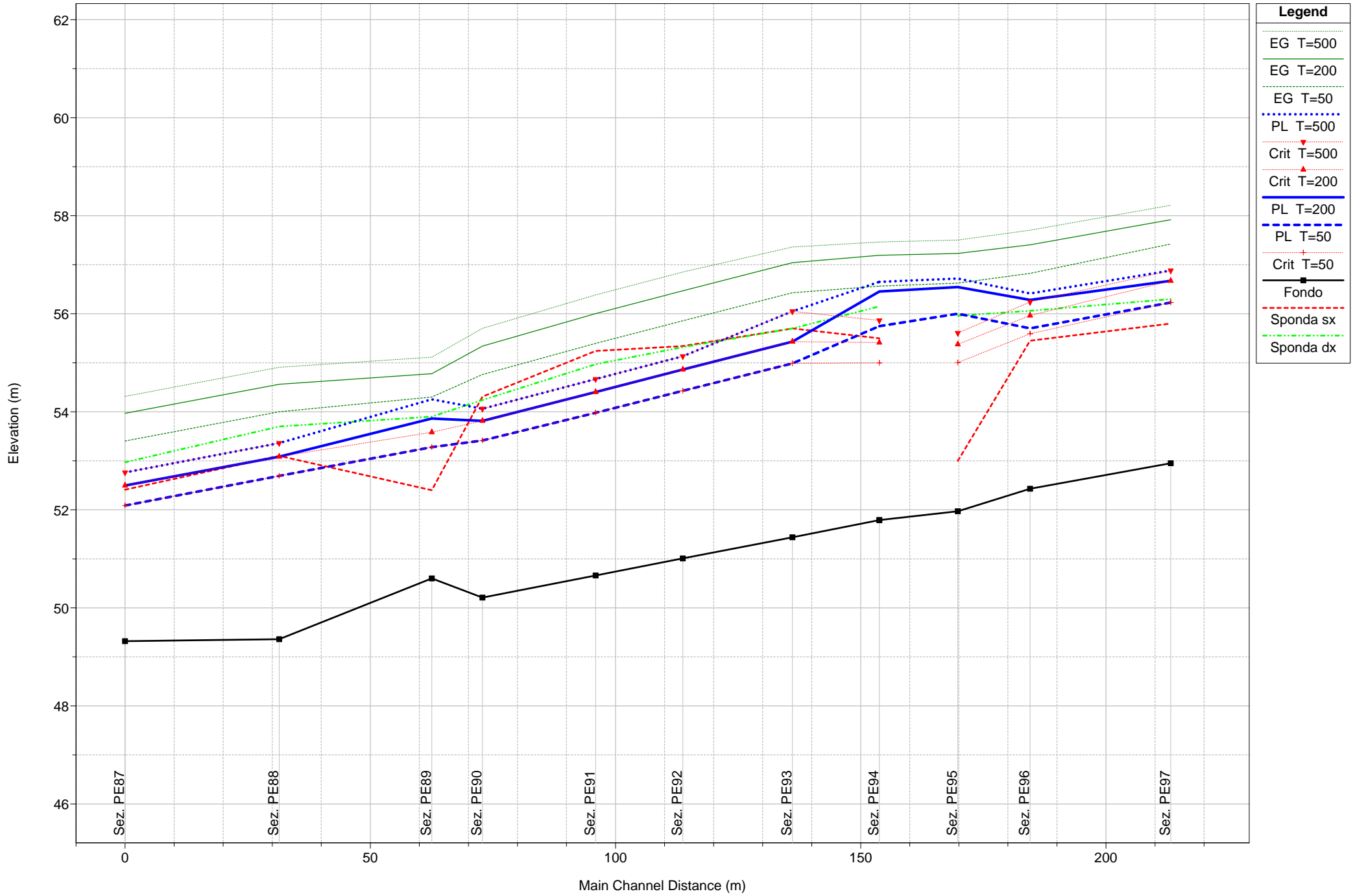
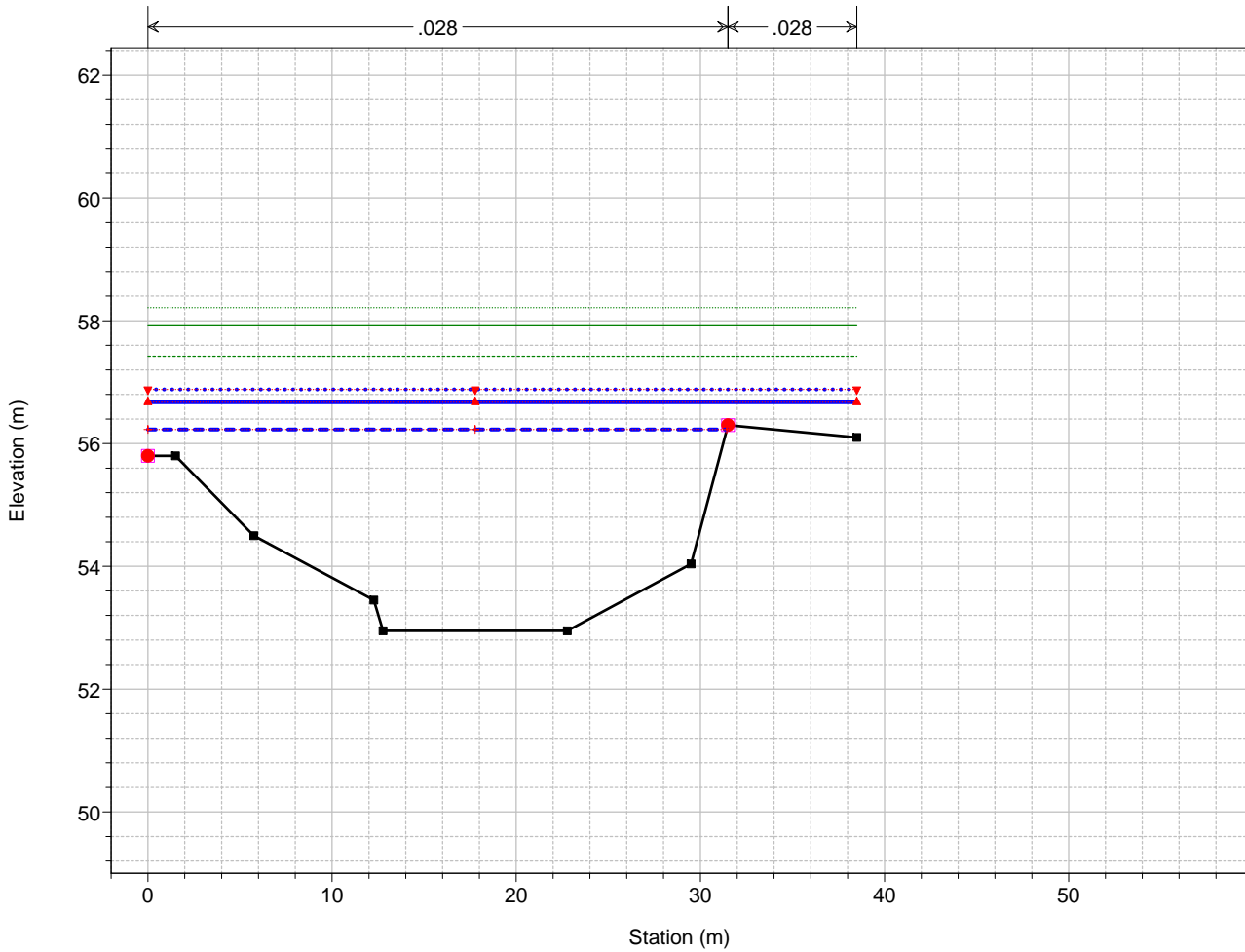


T. Petronio - Confluenza Gavotino



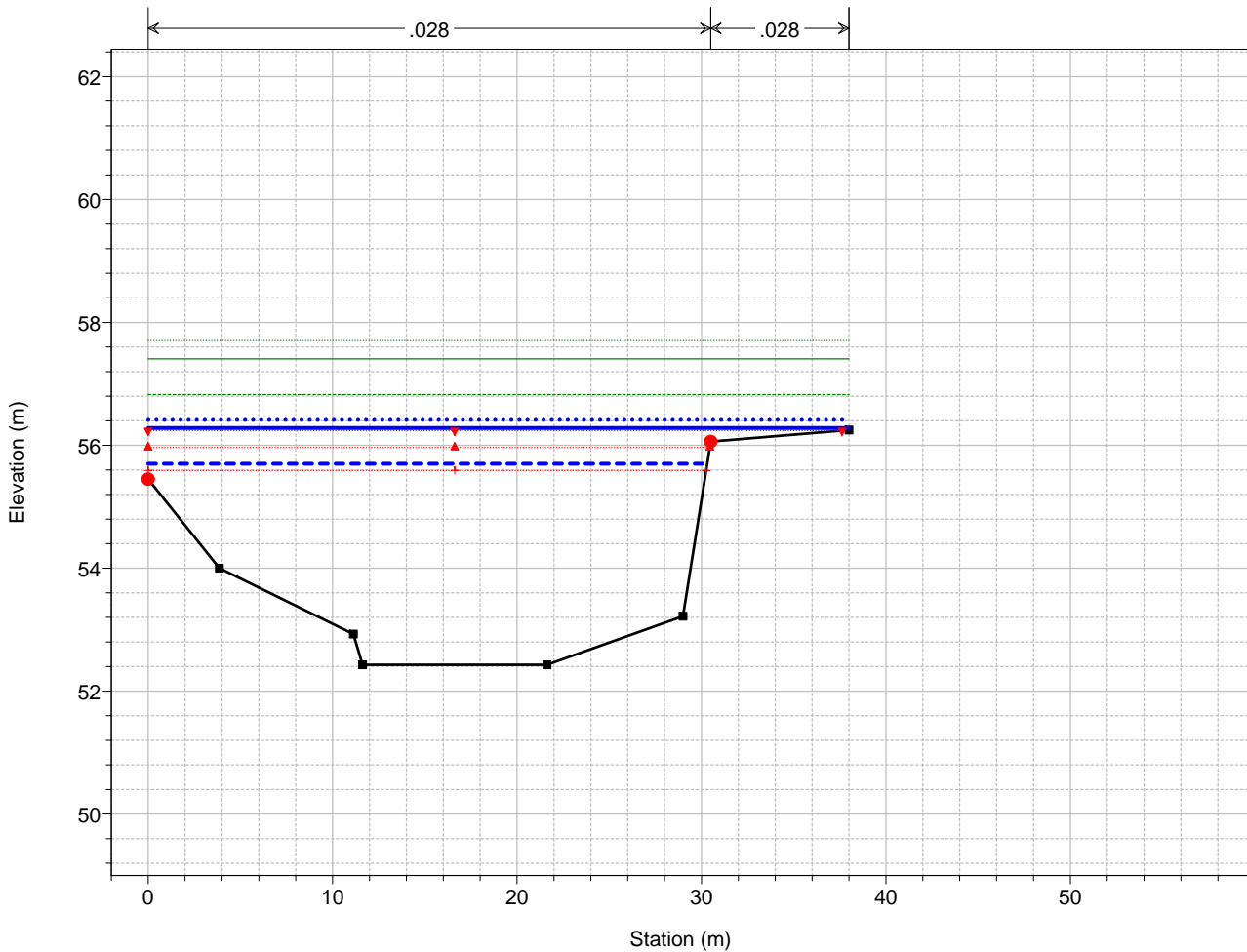
1 cm Horiz. = 10 m 1 cm Vert. = 1 m

T. Petronio - Confluenza Gavotino
Sez. PE97



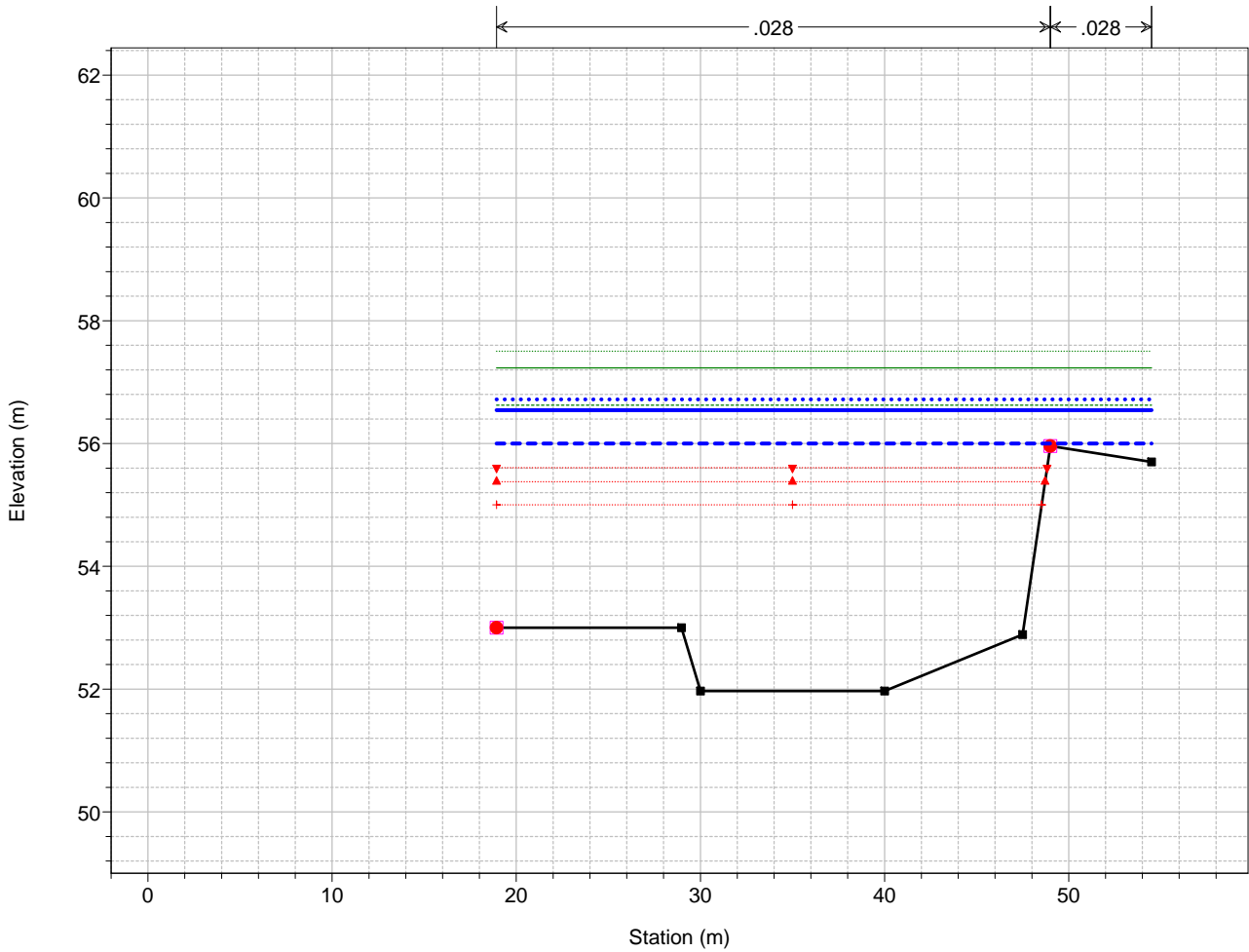
Legend	
EG T=500	— (dotted green)
EG T=200	— (solid green)
EG T=50	— (dotted light green)
PL T=500	— (dotted blue)
PL T=200	— (solid blue)
PL T=50	— (dashed blue)
Crit T=500	▼ (red inverted triangle)
Crit T=200	▲ (red triangle)
Crit T=50	+ (red cross)
Fondo	— (solid black)
Argine	□ (open pink)
Sponda	● (red circle)

T. Petronio - Confluenza Gavotino
Sez. PE96



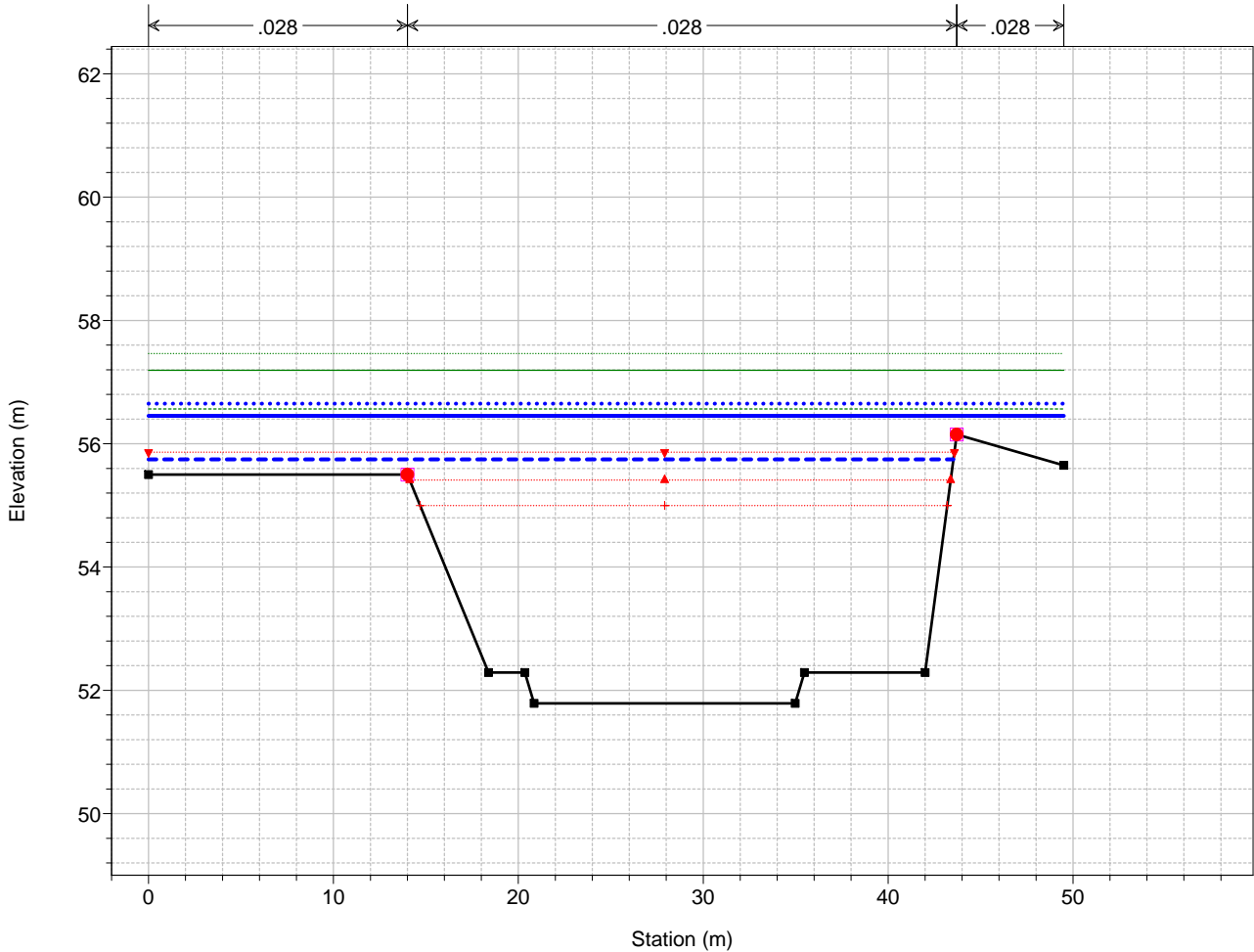
Legend	
EG T=500	— (dotted green)
EG T=200	— (solid green)
EG T=50	— (dotted light green)
PL T=500	— (dotted blue)
PL T=200	— (solid blue)
PL T=50	— (dashed blue)
Crit T=500	▼ (red inverted triangle)
Crit T=200	▲ (red triangle)
Crit T=50	+ (red cross)
Fondo	— (solid black)
Argine	□ (open pink)
Sponda	● (red circle)

T. Petronio - Confluenza Gavotino
Sez. PE95



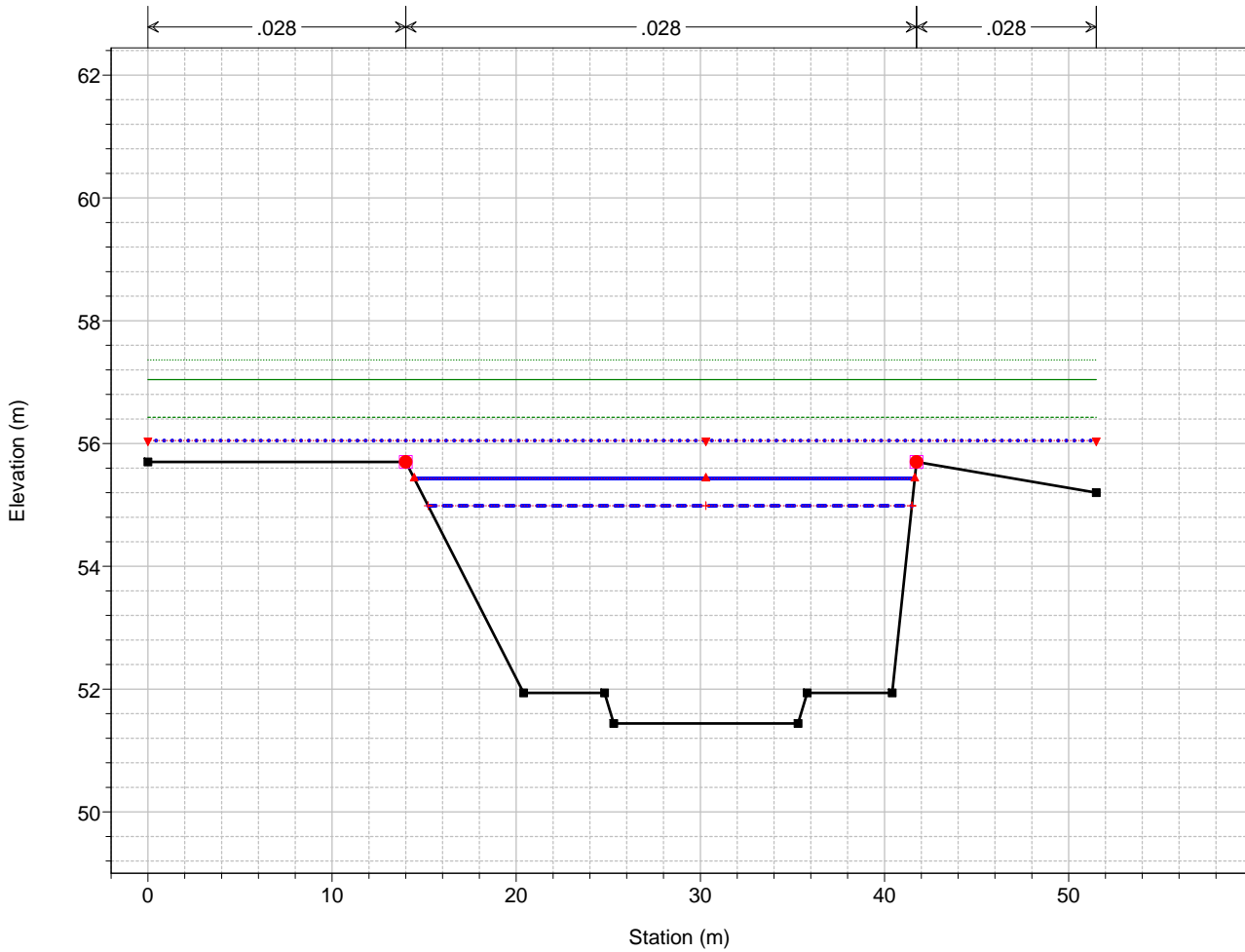
Legend	
EG T=500	(Green dotted line)
EG T=200	(Green solid line)
PL T=500	(Blue dotted line)
EG T=50	(Green dashed line)
PL T=200	(Blue solid line)
PL T=50	(Blue dashed line)
Crit T=500	(Red dotted line with inverted triangles)
Crit T=200	(Red solid line with triangles)
Crit T=50	(Red dashed line with pluses)
Fondo	(Black solid line with squares)
Argine	(Pink solid line with squares)
Sponda	(Red solid line with circles)

T. Petronio - Confluenza Gavotino
Sez. PE94



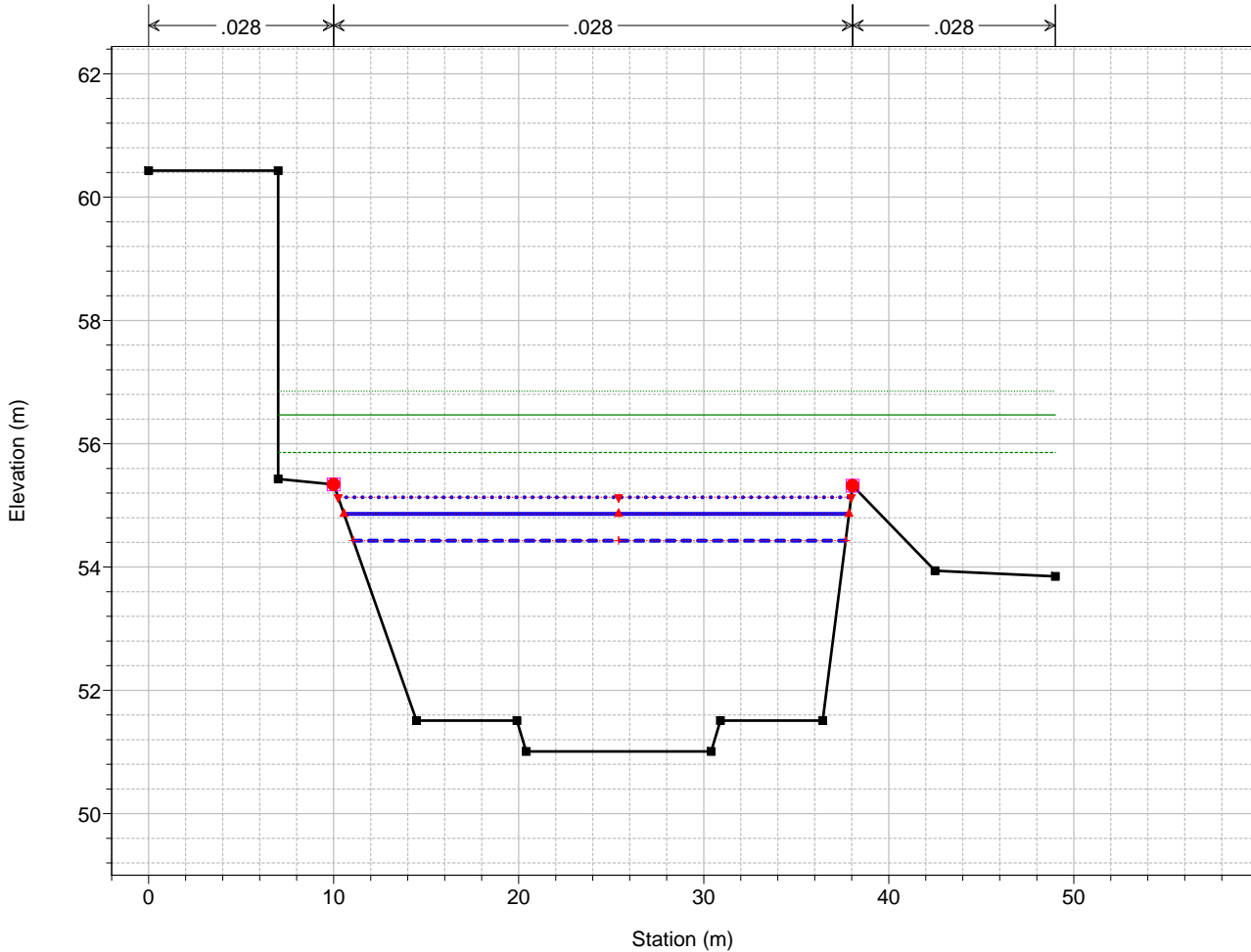
Legend	
EG T=500	(Green dotted line)
EG T=200	(Green solid line)
PL T=500	(Blue dotted line)
EG T=50	(Green dashed line)
PL T=200	(Blue solid line)
PL T=50	(Blue dashed line)
Crit T=500	(Red dotted line with inverted triangles)
Crit T=200	(Red solid line with triangles)
Crit T=50	(Red dashed line with pluses)
Fondo	(Black solid line with squares)
Argine	(Pink solid line with squares)
Sponda	(Red solid line with circles)

T. Petronio - Confluenza Gavotino
Sez. PE93



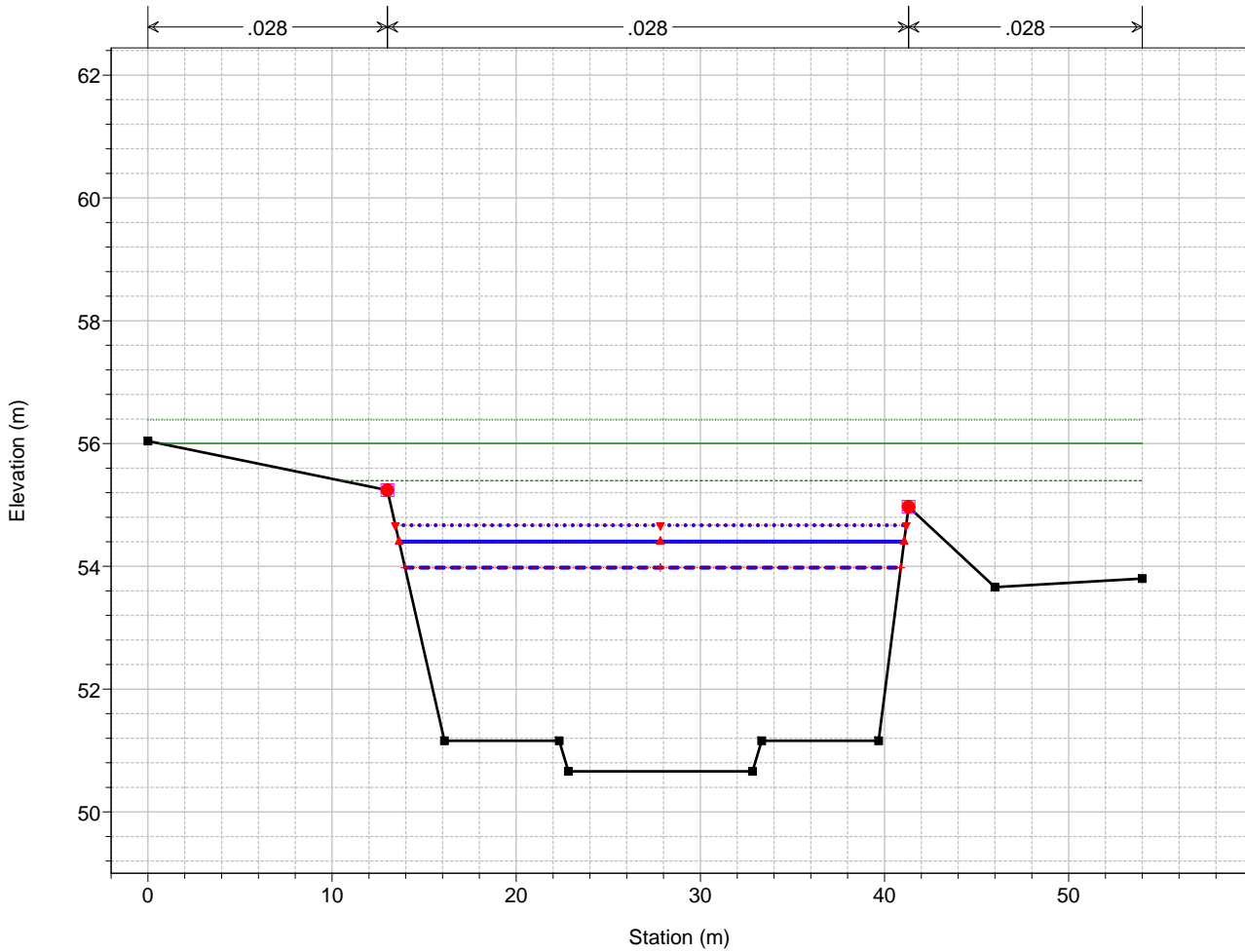
Legend	
EG T=500	Green dotted line
EG T=200	Green solid line
EG T=50	Green dashed line
PL T=500	Blue dotted line
Crit T=500	Red inverted triangle
Crit T=200	Red triangle
PL T=200	Blue solid line
PL T=50	Blue dashed line
Crit T=50	Red plus sign
Fondo	Black solid line with square markers
Argine	Pink solid line with square markers
Sponda	Red solid line with circular markers

T. Petronio - Confluenza Gavotino
Sez. PE92



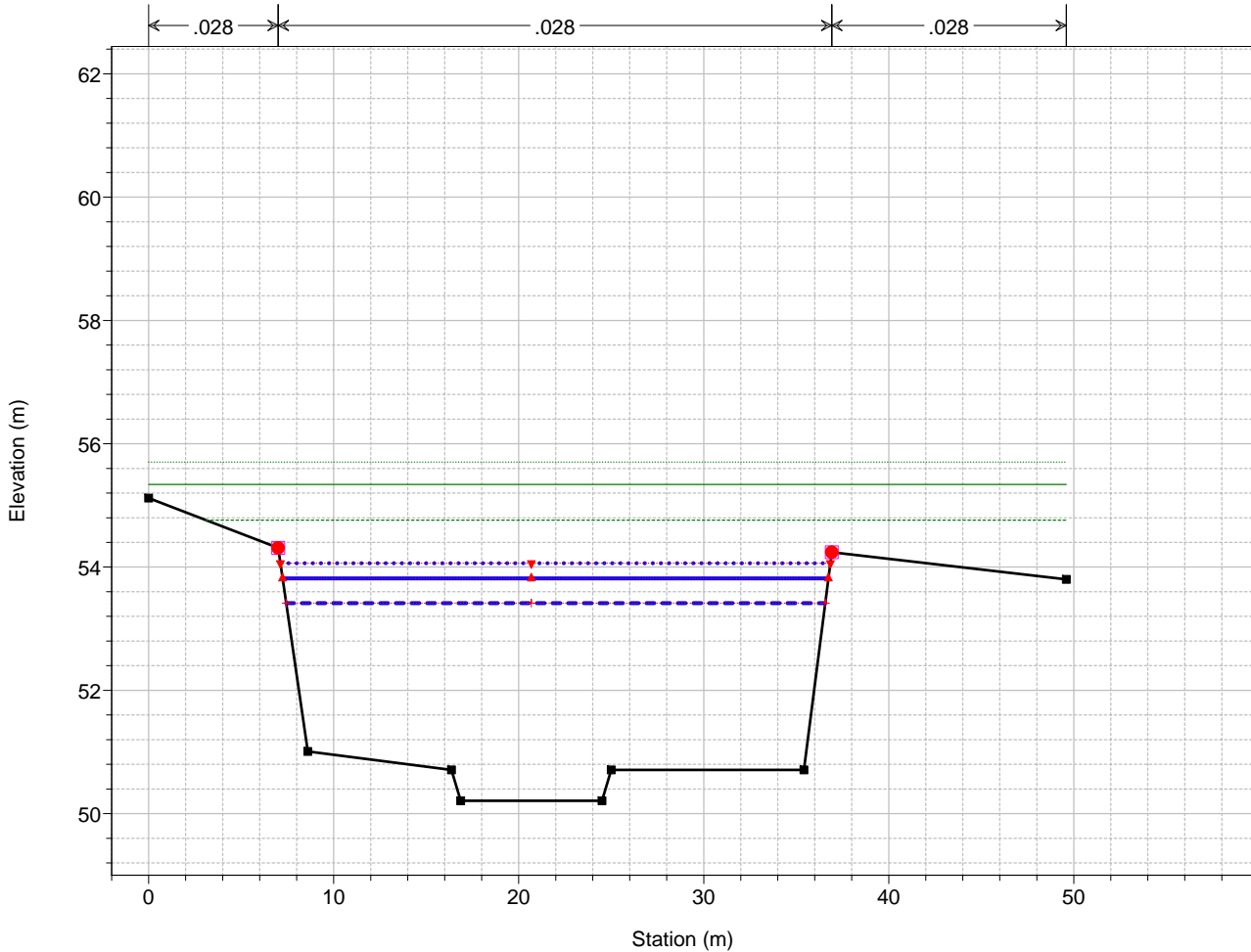
Legend	
EG T=500	Green dotted line
EG T=200	Green solid line
EG T=50	Green dashed line
PL T=500	Blue dotted line
Crit T=500	Red inverted triangle
Crit T=200	Red triangle
PL T=200	Blue solid line
PL T=50	Blue dashed line
Crit T=50	Red plus sign
Fondo	Black solid line with square markers
Argine	Pink solid line with square markers
Sponda	Red solid line with circular markers

T. Petronio - Confluenza Gavotino
Sez. PE91



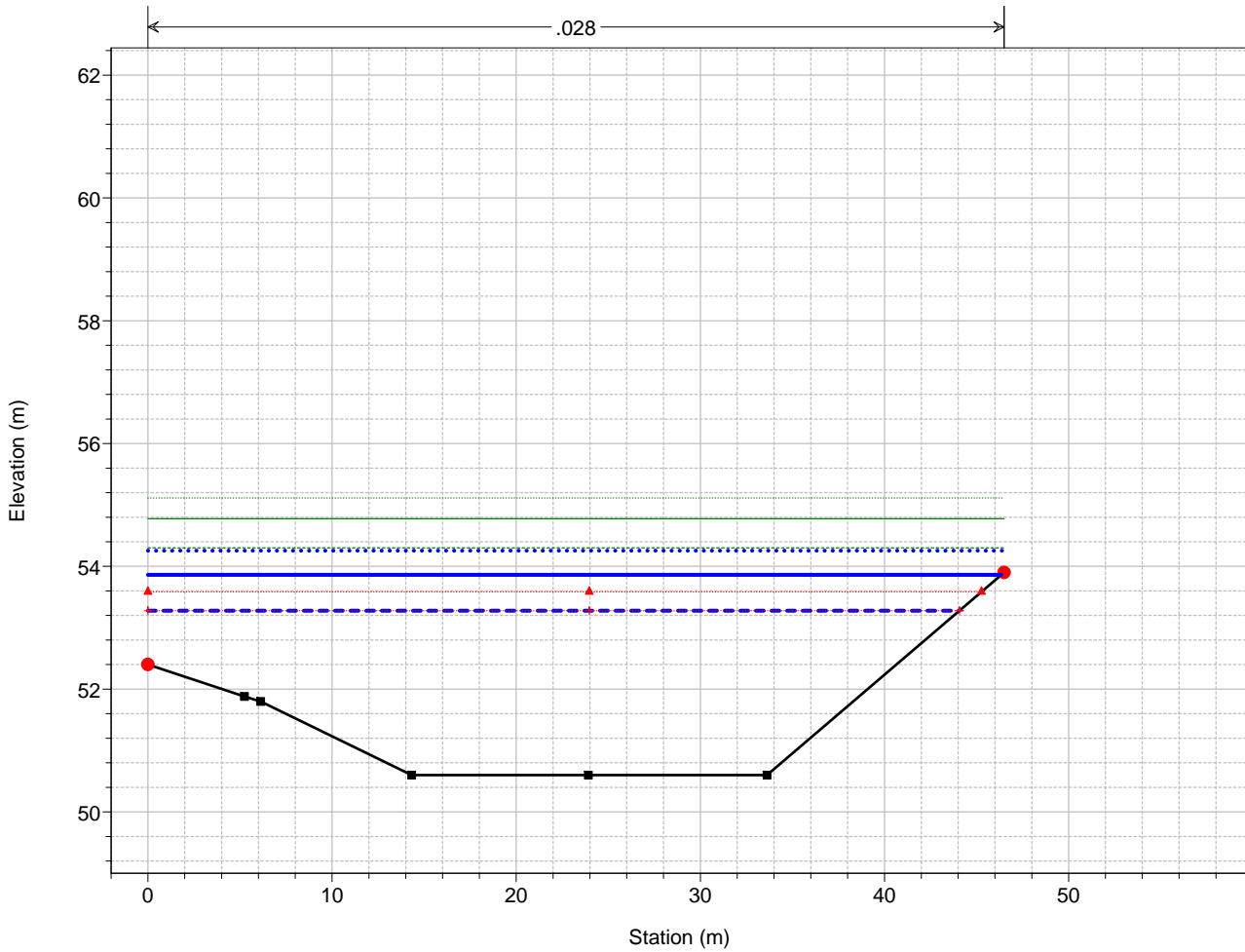
Legend	
EG T=500	Green dotted line
EG T=200	Green solid line
EG T=50	Green dashed line
PL T=500	Blue dotted line
Crit T=500	Inverted red triangle
Crit T=200	Upright red triangle
PL T=200	Solid blue line
PL T=50	Dashed blue line
Crit T=50	Red triangle with cross
Fondo	Black solid line with square markers
Argine	Pink square
Sponda	Red circle

T. Petronio - Confluenza Gavotino
Sez. PE90



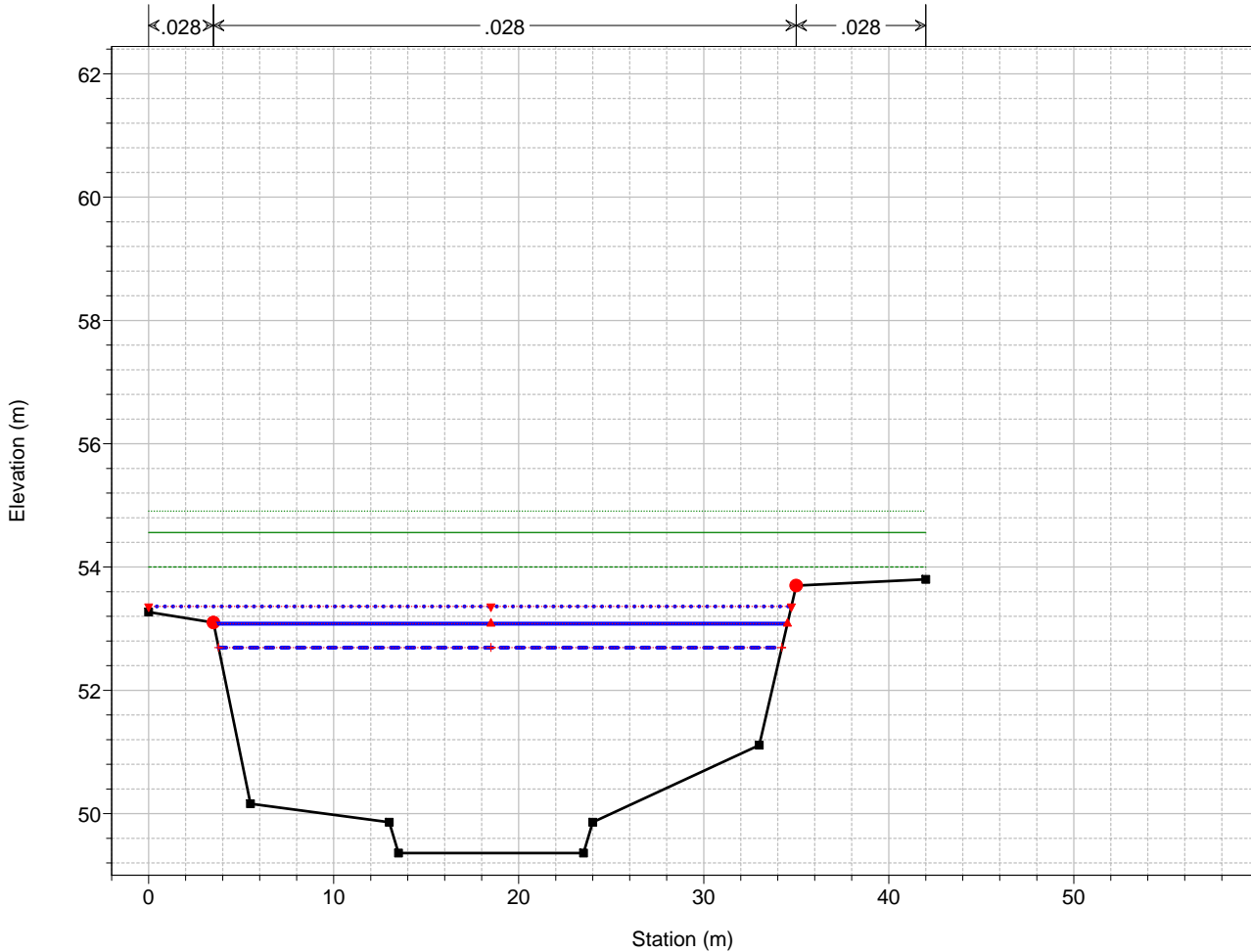
Legend	
EG T=500	Green dotted line
EG T=200	Green solid line
EG T=50	Green dashed line
PL T=500	Blue dotted line
Crit T=500	Inverted red triangle
Crit T=200	Upright red triangle
PL T=200	Solid blue line
PL T=50	Dashed blue line
Crit T=50	Red triangle with cross
Fondo	Black solid line with square markers
Argine	Pink square
Sponda	Red circle

T. Petronio - Confluenza Gavotino
Sez. PE89



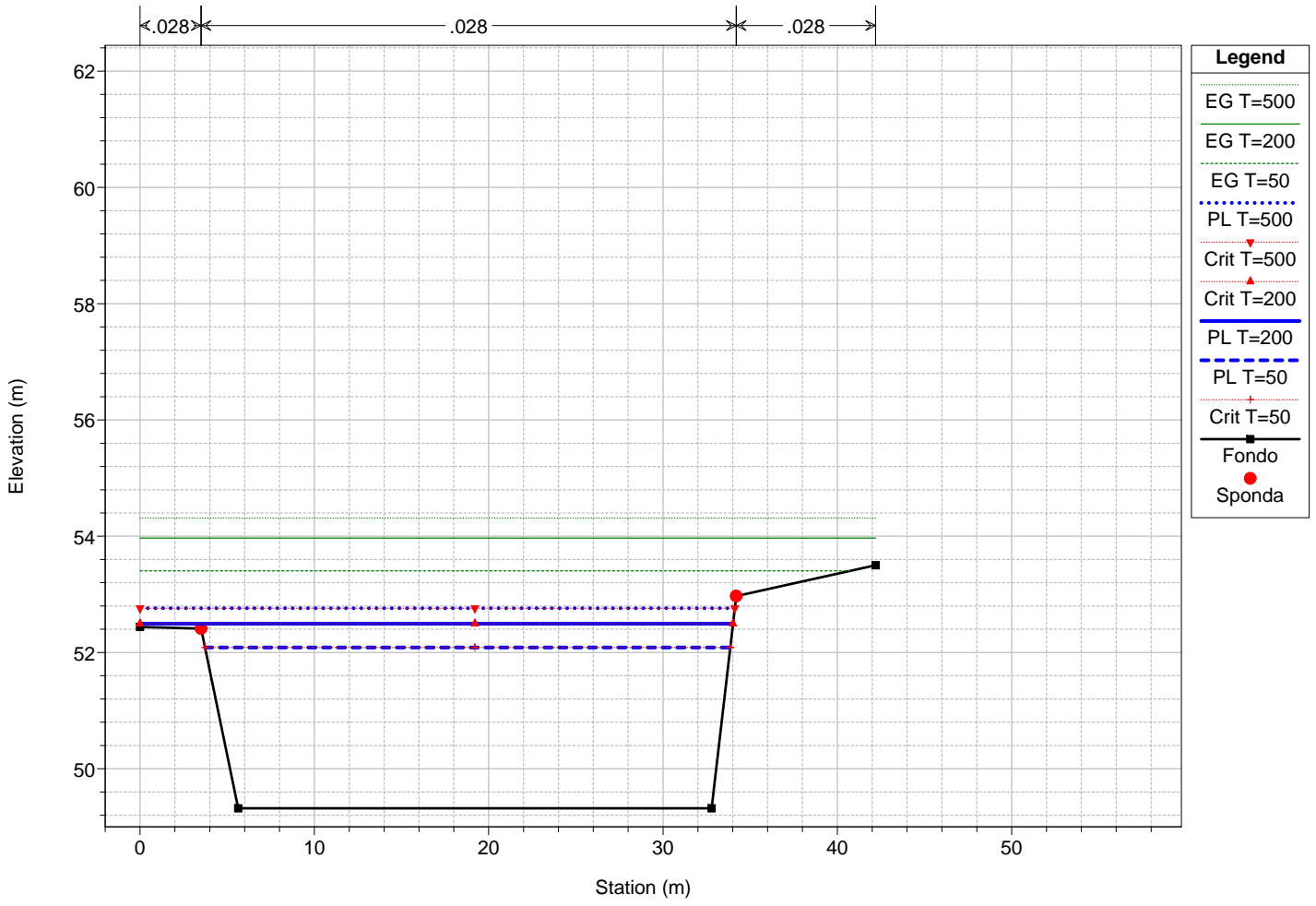
Legend	
EG T=500	(Green dotted line)
EG T=200	(Green solid line)
EG T=50	(Green dashed line)
PL T=500	(Blue dotted line)
PL T=200	(Blue solid line)
PL T=50	(Blue dashed line)
Crit T=200	(Red dotted line with triangles)
Crit T=50	(Red solid line with pluses)
Crit T=50	(Red dashed line with crosses)
Fondo	(Black solid line with squares)
Sponda	(Red solid line with circles)

T. Petronio - Confluenza Gavotino
Sez. PE88



Legend	
EG T=500	(Green dotted line)
EG T=200	(Green solid line)
EG T=50	(Green dashed line)
PL T=500	(Blue dotted line)
PL T=200	(Blue solid line)
PL T=50	(Blue dashed line)
Crit T=500	(Red dotted line with triangles)
Crit T=200	(Red solid line with triangles)
PL T=200	(Blue solid line)
PL T=50	(Blue dashed line)
Crit T=50	(Red solid line with pluses)
Fondo	(Black solid line with squares)
Sponda	(Red solid line with circles)

T. Petronio - Confluenza Gavotino
Sez. PE87



Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	97	T=50	362.00	52.95	56.23	55.80	-0.43	56.30	0.07	56.23	57.42	0.006278	4.84	74.78	31.44	1.00
monte	97	T=200	446.00	52.95	56.67	55.80	-0.87	56.30	-0.37	56.67	57.92	0.005387	4.97	92.02	38.50	0.95
monte	97	T=500	500.00	52.95	56.88	55.80	-1.08	56.30	-0.58	56.88	58.21	0.005307	5.15	100.04	38.50	0.95
monte	96	T=50	362.00	52.43	55.70	55.45	-0.25	56.06	0.36	55.59	56.82	0.005499	4.70	77.09	30.31	0.94
monte	96	T=200	446.00	52.43	56.28	55.45	-0.83	56.06	-0.22	55.96	57.41	0.004354	4.70	95.71	38.00	0.85
monte	96	T=500	500.00	52.43	56.41	55.45	-0.96	56.06	-0.35	56.24	57.70	0.004767	5.04	100.70	38.00	0.89
monte	95	T=50	362.00	51.97	56.00	53.00	-3.00	55.96	-0.04	55.00	56.62	0.002318	3.50	104.11	35.57	0.60
monte	95	T=200	446.00	51.97	56.54	53.00	-3.54	55.96	-0.58	55.38	57.23	0.002159	3.69	123.45	35.57	0.59
monte	95	T=500	500.00	51.97	56.72	53.00	-3.72	55.96	-0.76	55.61	57.50	0.002348	3.95	129.69	35.57	0.62
valle	94	T=50	403.00	51.79	55.75	55.50	-0.25	56.15	0.40	55.00	56.56	0.002922	4.02	103.18	43.53	0.70
valle	94	T=200	493.00	51.79	56.45	55.50	-0.95	56.15	-0.30	55.41	57.19	0.002164	3.89	137.17	49.50	0.62
valle	94	T=500	553.00	51.79	56.65	55.50	-1.15	56.15	-0.50	55.86	57.46	0.002261	4.10	146.96	49.50	0.63
valle	93	T=50	403.00	51.44	54.99	55.70	0.71	55.70	0.71	54.99	56.43	0.006356	5.32	75.77	26.27	1.00
valle	93	T=200	493.00	51.44	55.43	55.70	0.27	55.70	0.27	55.43	57.04	0.006212	5.63	87.64	27.19	1.00
valle	93	T=500	553.00	51.44	56.05	55.70	-0.35	55.70	-0.35	56.05	57.36	0.004235	5.14	115.47	51.50	0.84
valle	92	T=50	403.00	51.01	54.43	55.34	0.91	55.32	0.89	54.43	55.86	0.006361	5.30	76.11	26.61	1.00
valle	92	T=200	493.00	51.01	54.86	55.34	0.48	55.32	0.46	54.86	56.47	0.006212	5.61	87.80	27.30	1.00
valle	92	T=500	553.00	51.01	55.13	55.34	0.21	55.32	0.19	55.13	56.85	0.006143	5.81	95.23	27.73	1.00
valle	91	T=50	403.00	50.66	53.98	55.24	1.26	54.97	0.99	53.98	55.40	0.006432	5.27	76.43	26.93	1.00
valle	91	T=200	493.00	50.66	54.40	55.24	0.84	54.97	0.57	54.40	56.00	0.006293	5.61	87.94	27.43	1.00
valle	91	T=500	553.00	50.66	54.67	55.24	0.57	54.97	0.30	54.67	56.38	0.006221	5.80	95.28	27.75	1.00
valle	90	T=50	403.00	50.21	53.41	54.31	0.90	54.24	0.83	53.41	54.76	0.006498	5.14	78.38	29.13	1.00
valle	90	T=200	493.00	50.21	53.81	54.31	0.49	54.24	0.43	53.81	55.34	0.006327	5.47	90.12	29.50	1.00
valle	90	T=500	553.00	50.21	54.06	54.31	0.25	54.24	0.18	54.06	55.70	0.006268	5.68	97.44	29.72	1.00
valle	89	T=50	403.00	50.60	53.28	52.40	-0.88	53.90	0.62	53.28	54.30	0.006325	4.48	89.95	44.07	1.00
valle	89	T=200	493.00	50.60	53.86	52.40	-1.46	53.90	0.04	53.58	54.78	0.004363	4.24	116.35	46.35	0.85
valle	89	T=500	553.00	50.60	54.26	52.40	-1.86	53.90	-0.36		55.11	0.003459	4.11	134.65	46.50	0.77
valle	88	T=50	403.00	49.36	52.69	53.10	0.41	53.70	1.01	52.69	54.00	0.006246	5.07	79.54	30.44	1.00
valle	88	T=200	493.00	49.36	53.08	53.10	0.02	53.70	0.62	53.08	54.56	0.006079	5.39	91.54	31.01	1.00
valle	88	T=500	553.00	49.36	53.36	53.10	-0.26	53.70	0.34	53.36	54.91	0.005732	5.51	100.81	34.74	0.98
valle	87	T=50	403.00	49.32	52.09	52.41	0.32	52.97	0.88	52.09	53.40	0.006421	5.08	79.28	30.14	1.00
valle	87	T=200	493.00	49.32	52.50	52.41	-0.09	52.97	0.47	52.50	53.97	0.006111	5.38	91.94	34.02	0.99
valle	87	T=500	553.00	49.32	52.76	52.41	-0.35	52.97	0.21	52.76	54.31	0.005825	5.52	101.02	34.12	0.98