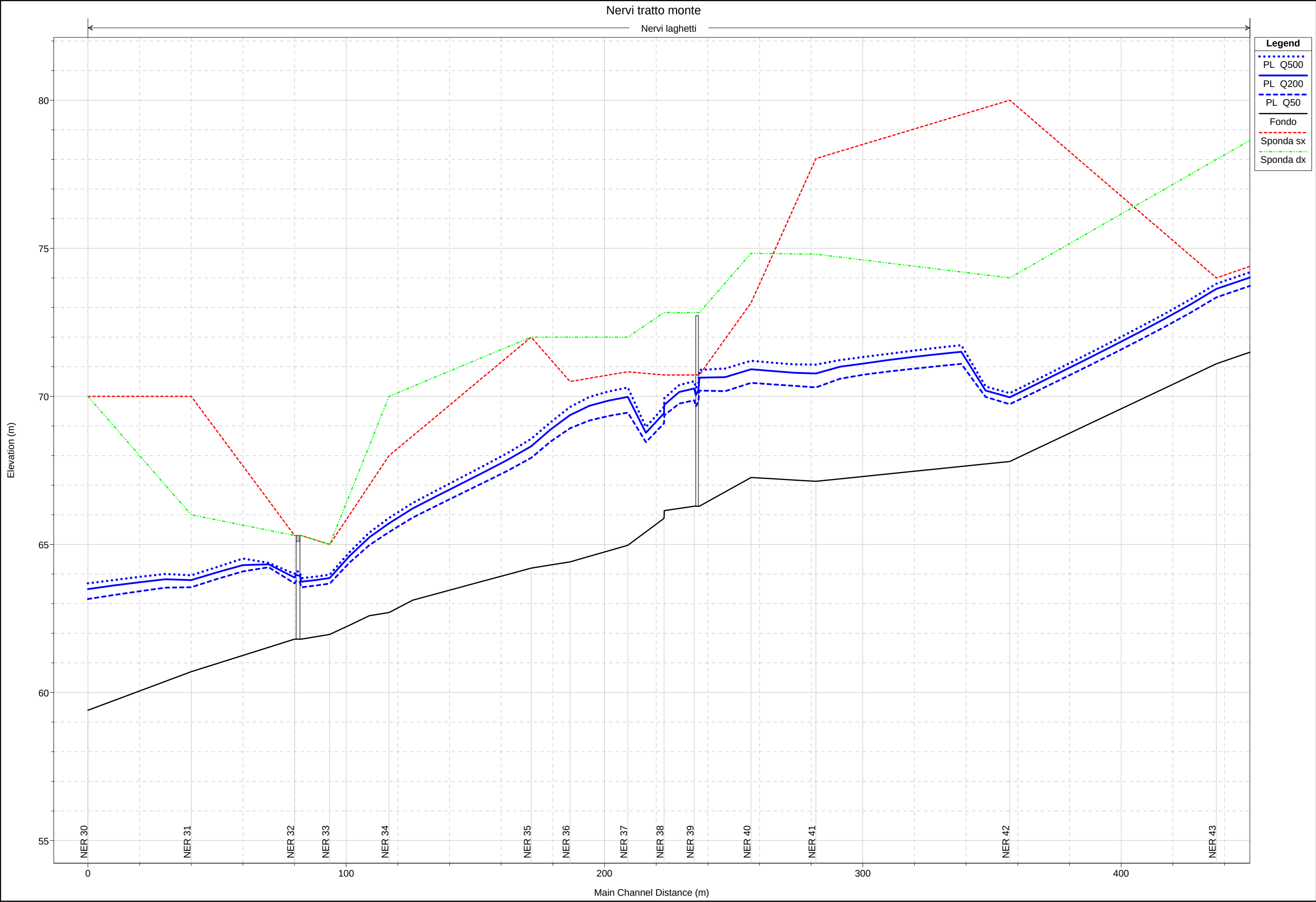
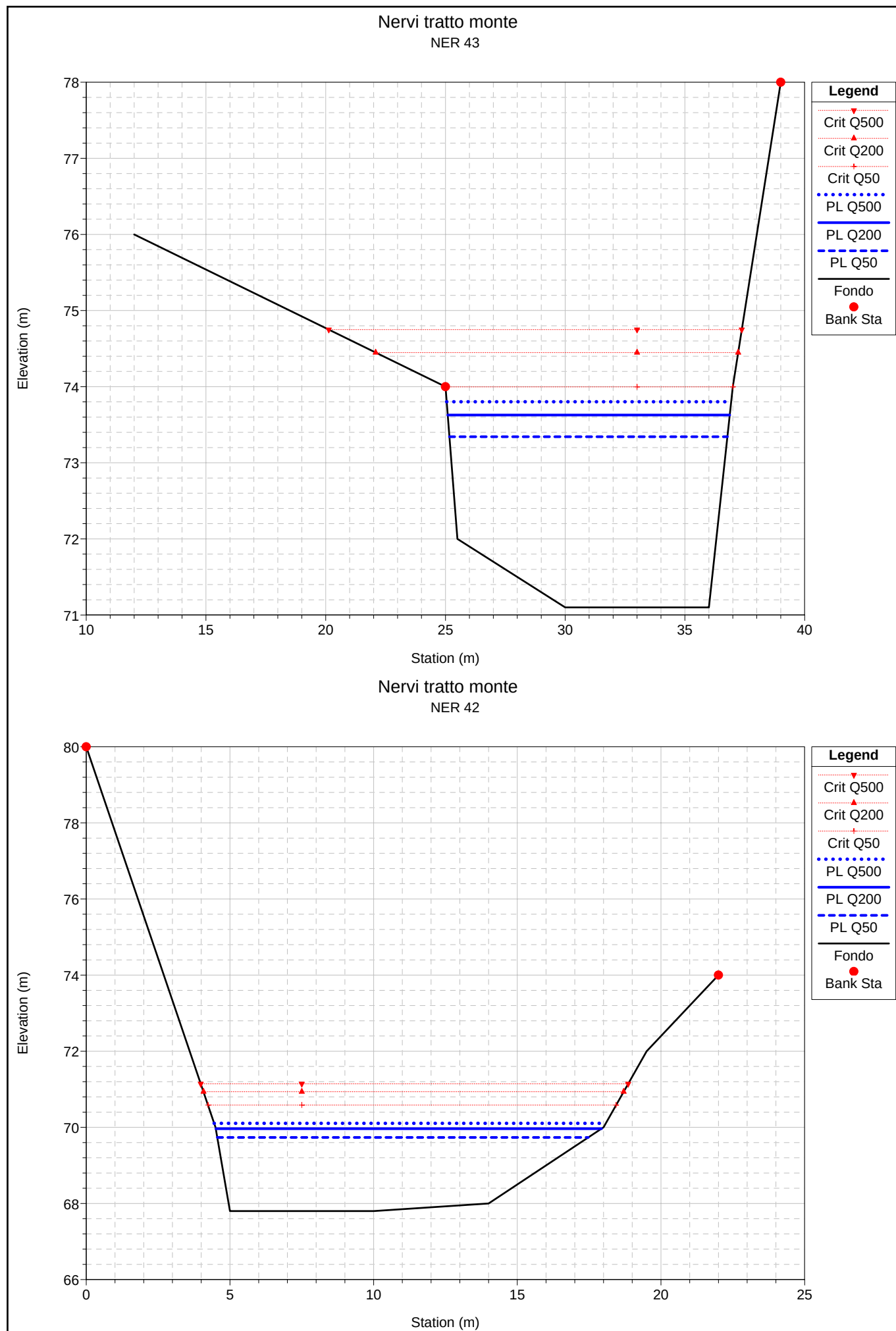


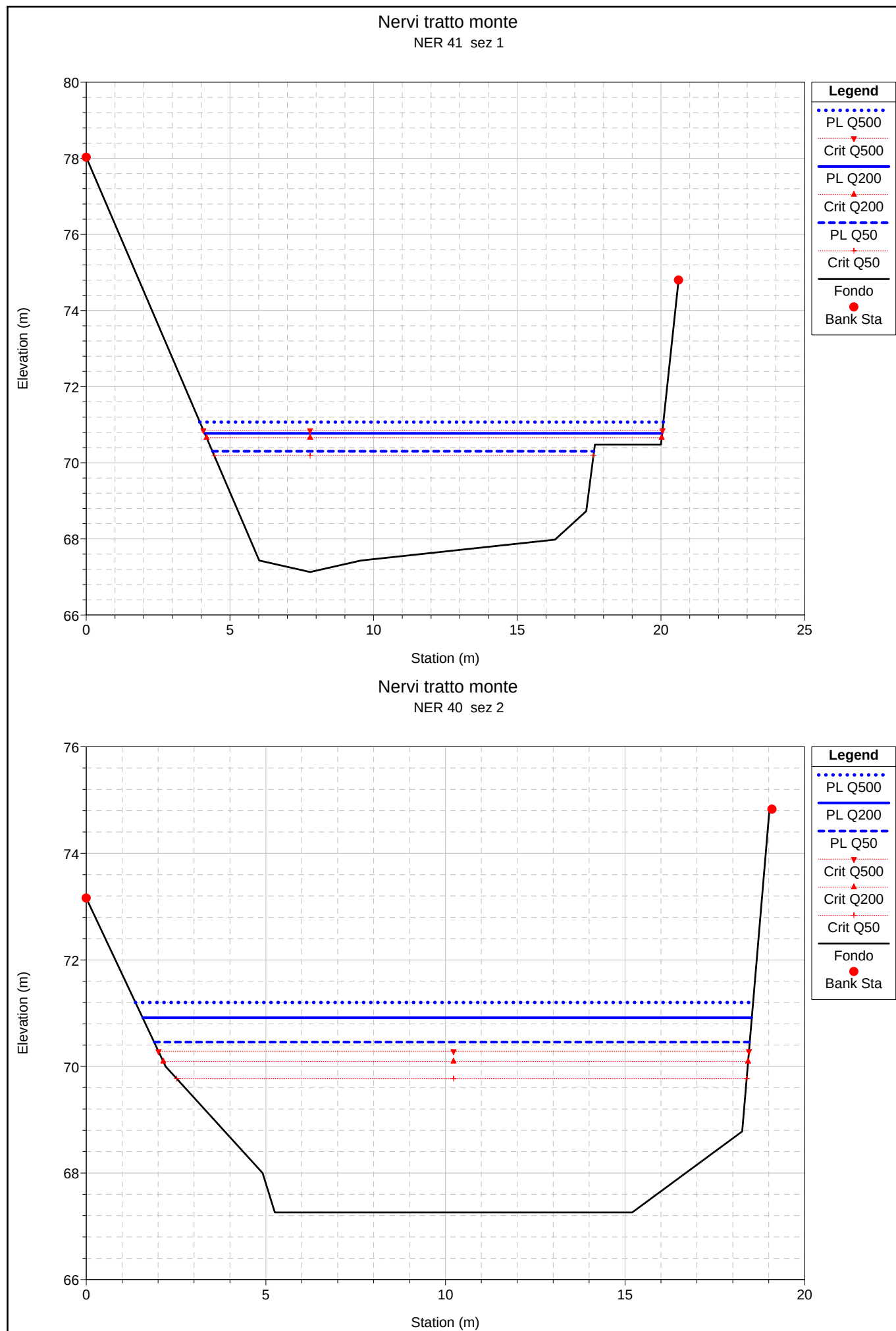
Torrente Nervi

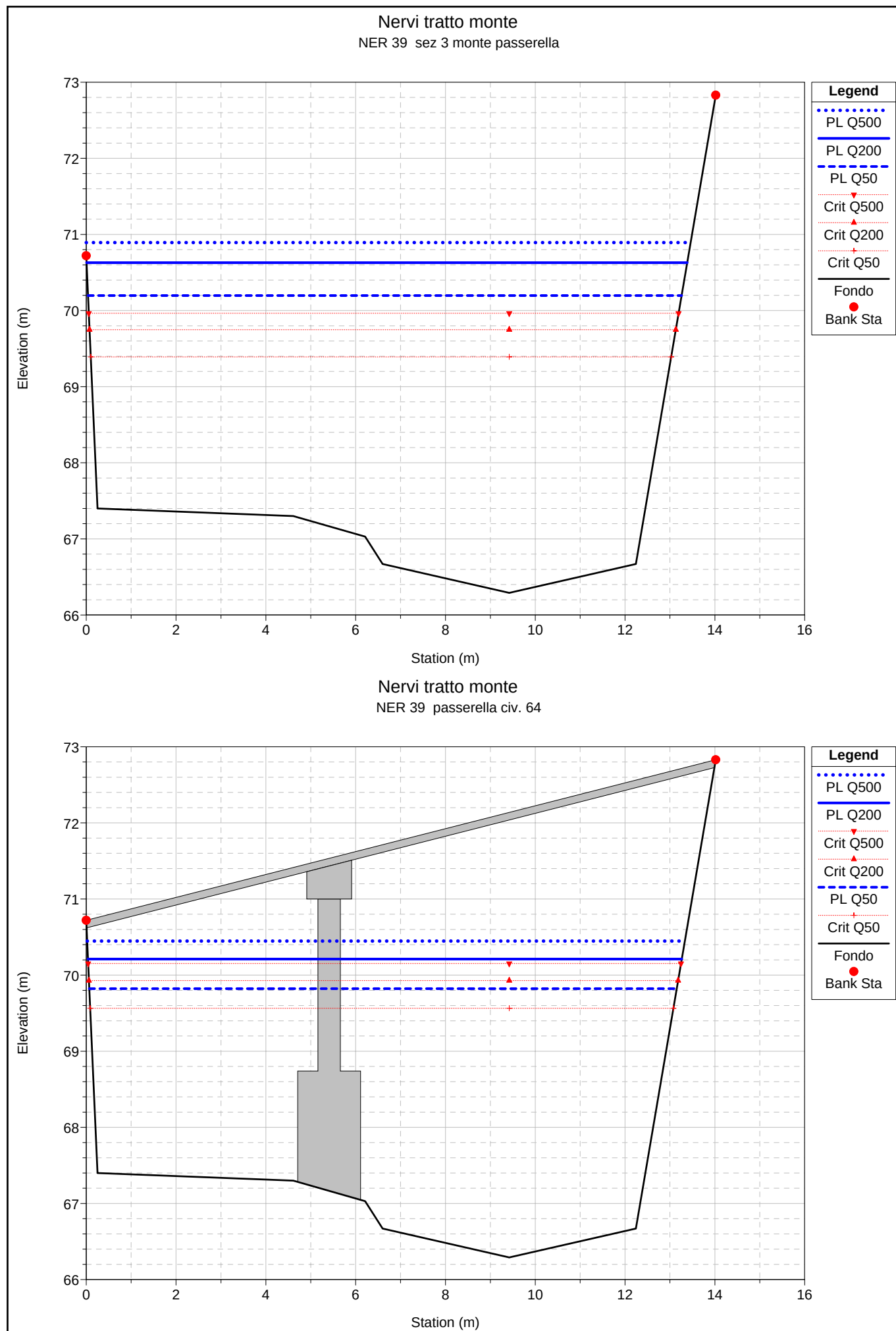
Tratto di monte: dalla sezione NER43 alla NER30

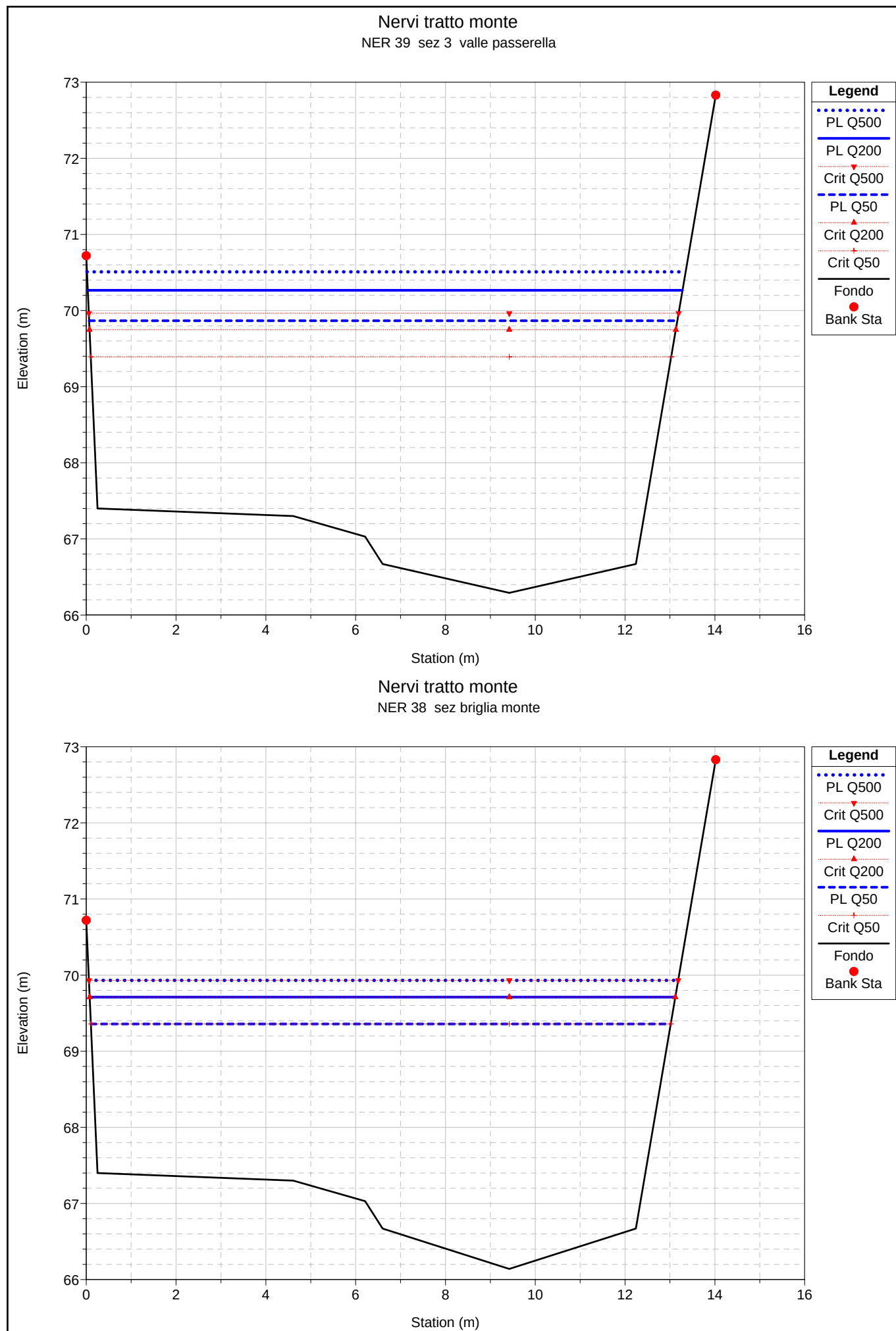
- Profili di corrente
- Sezioni idrauliche
- Tabelle dei risultati

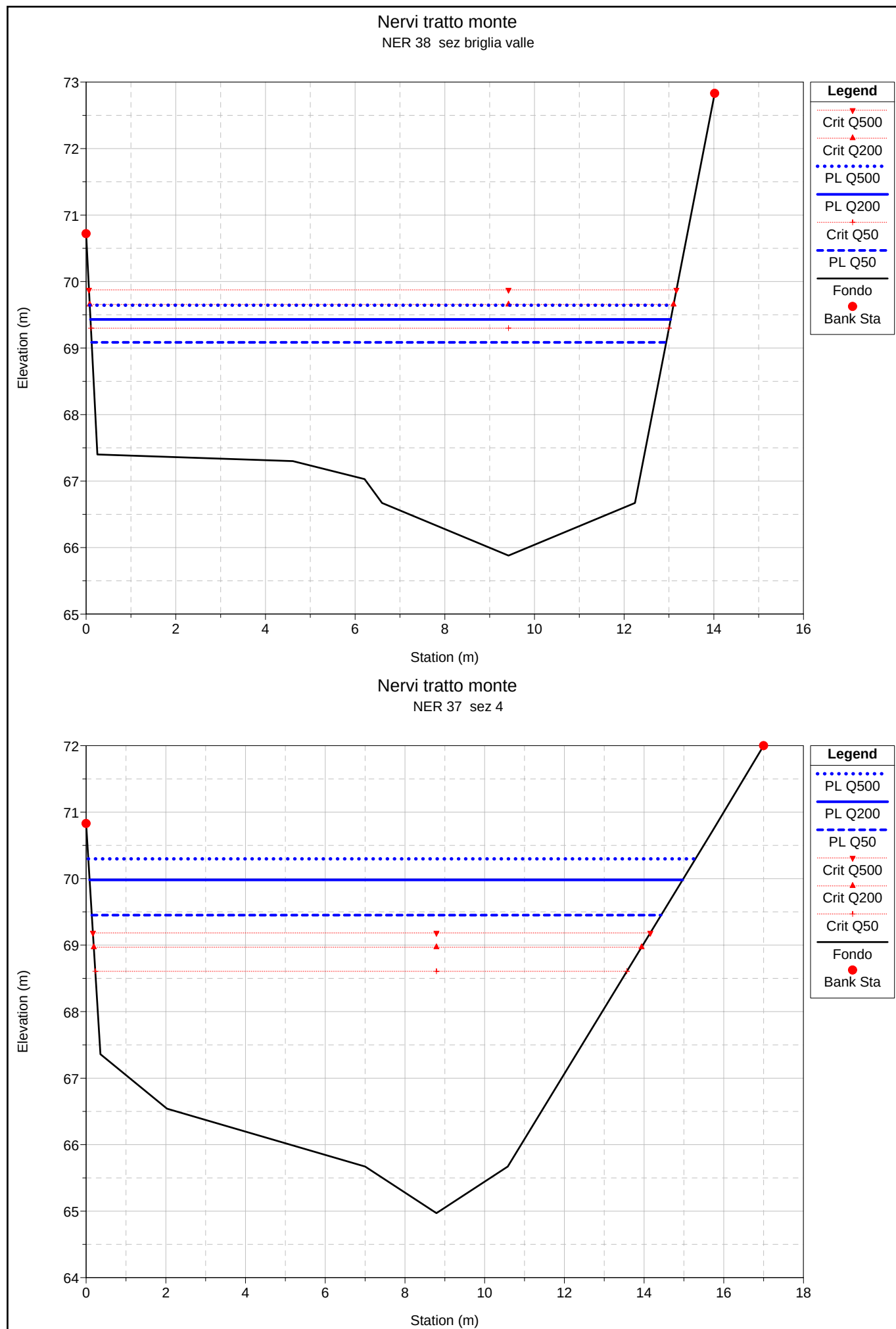


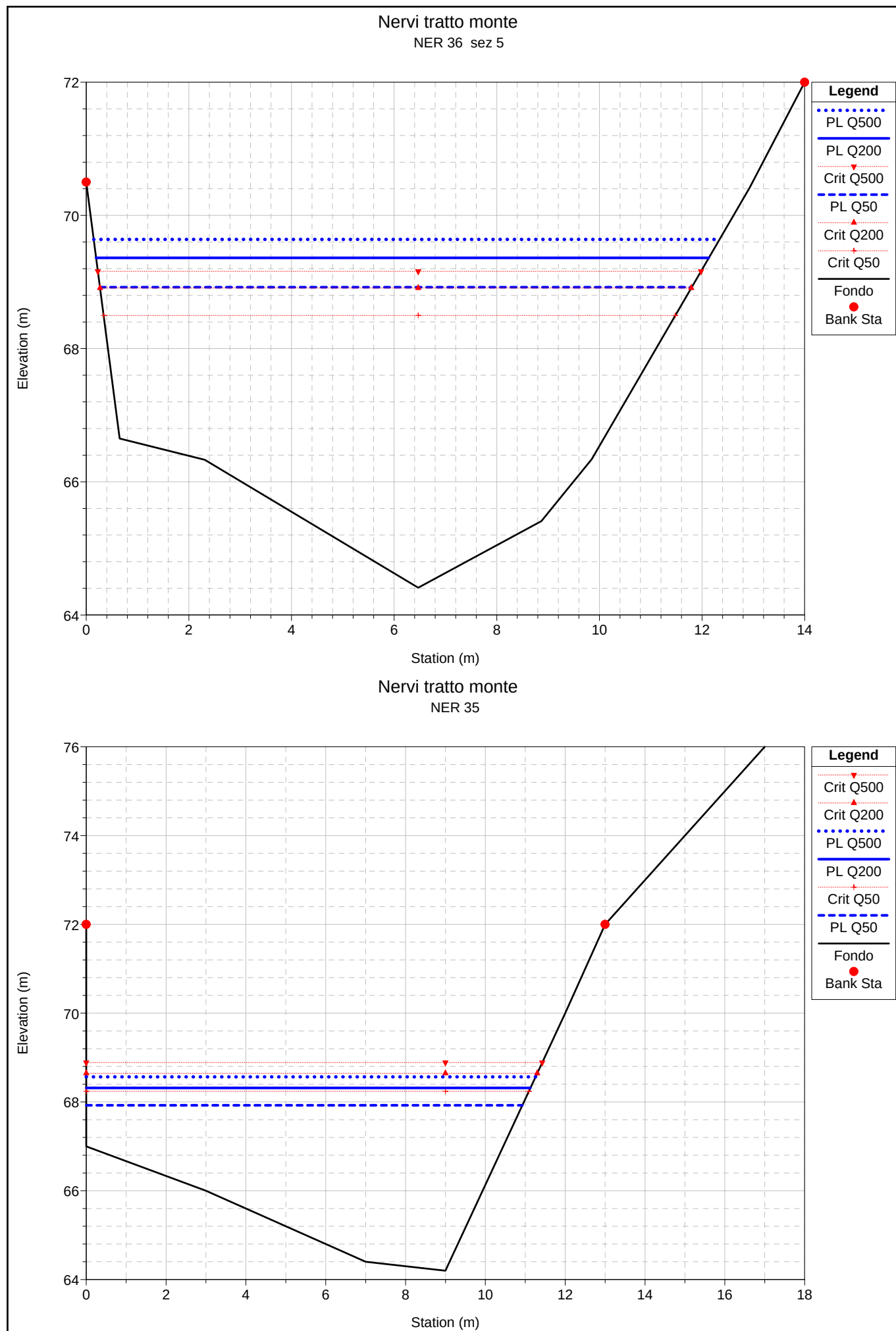


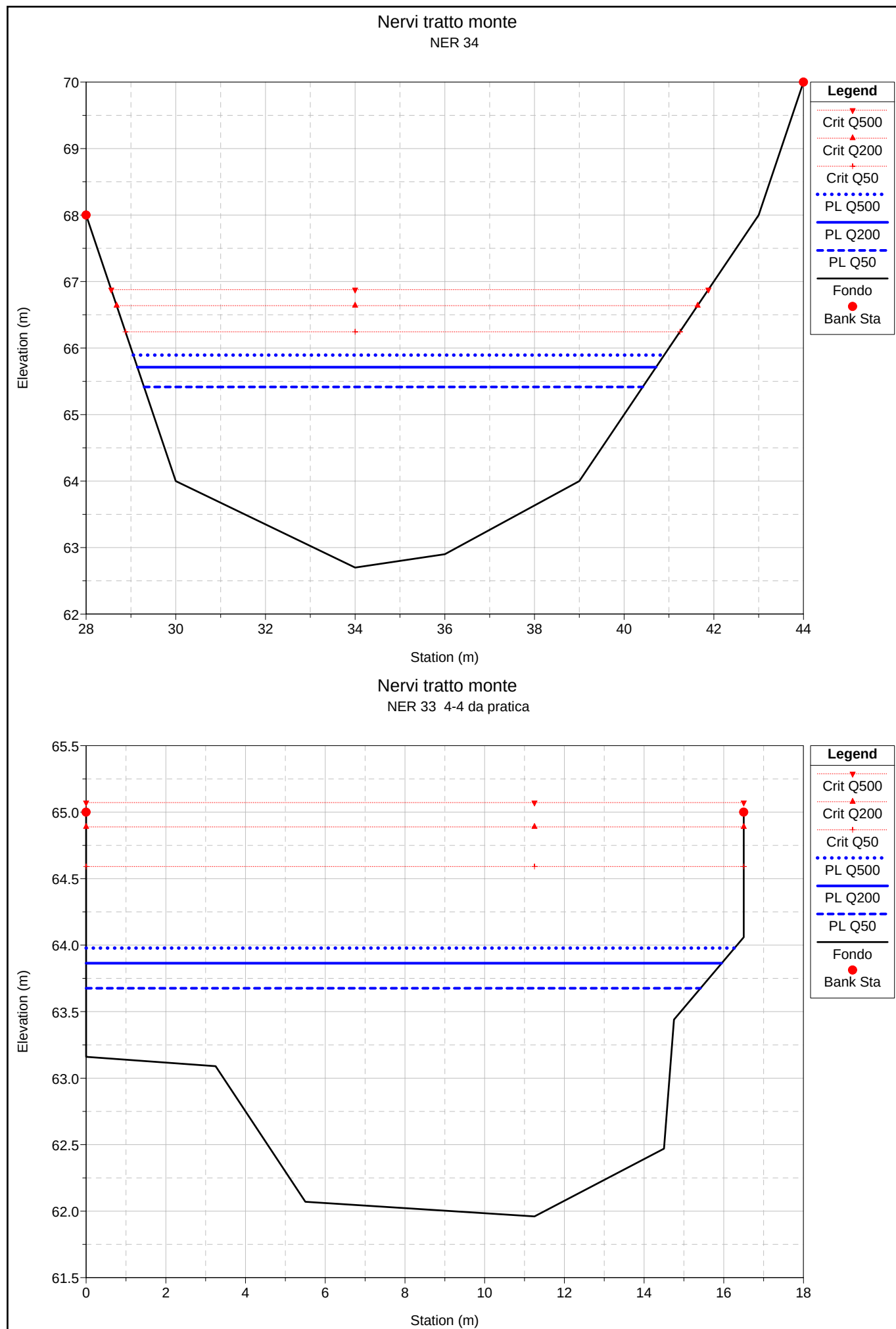


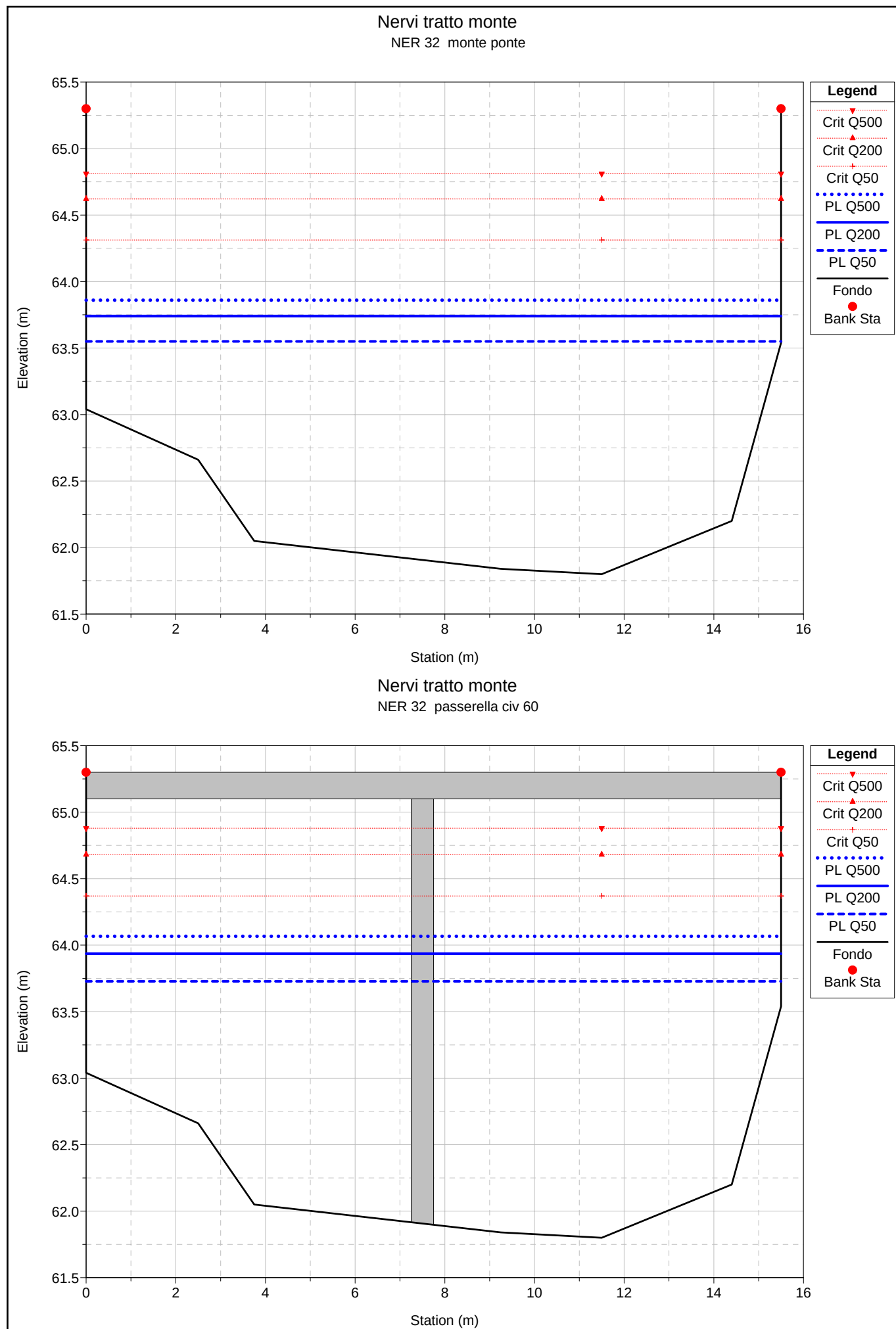


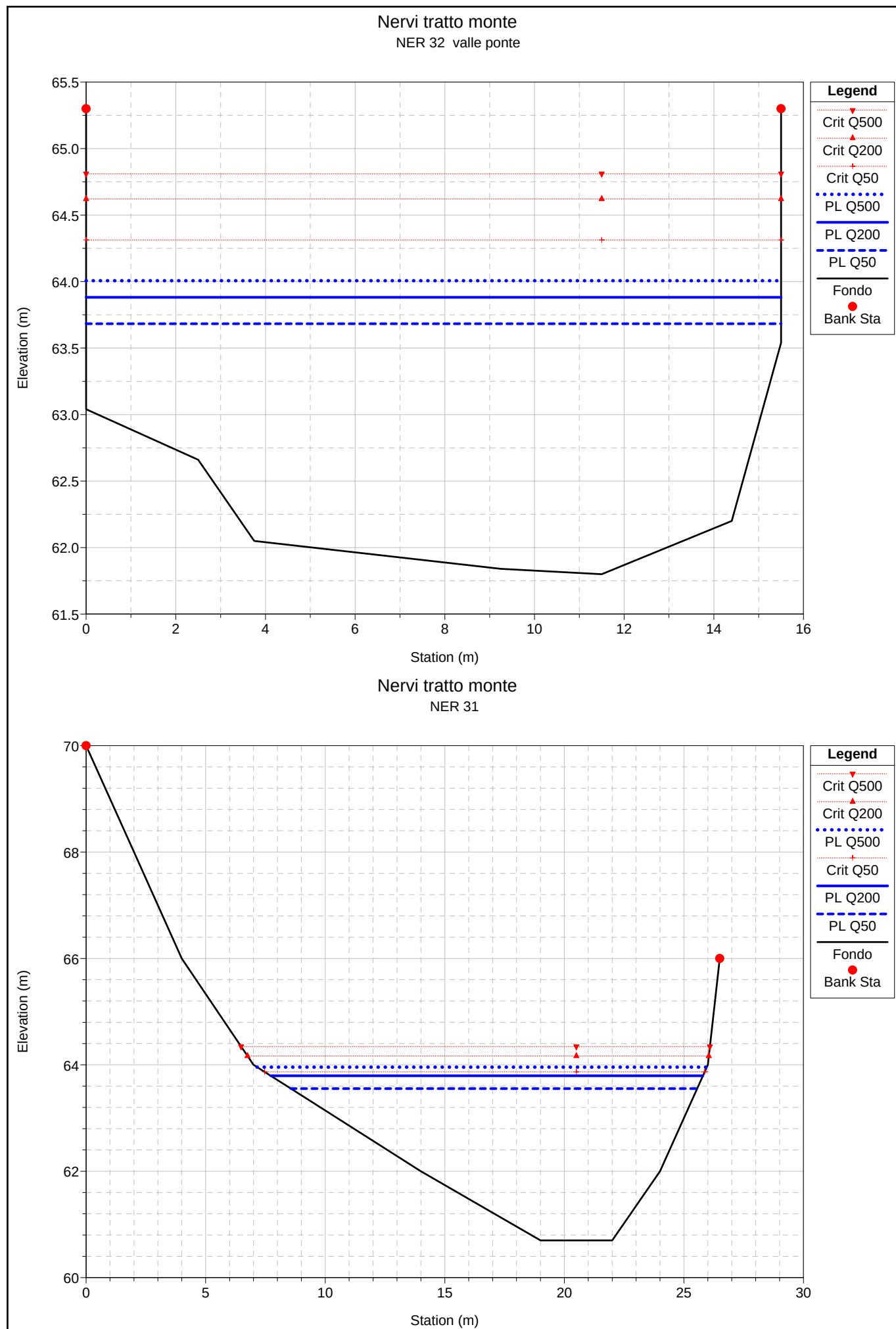


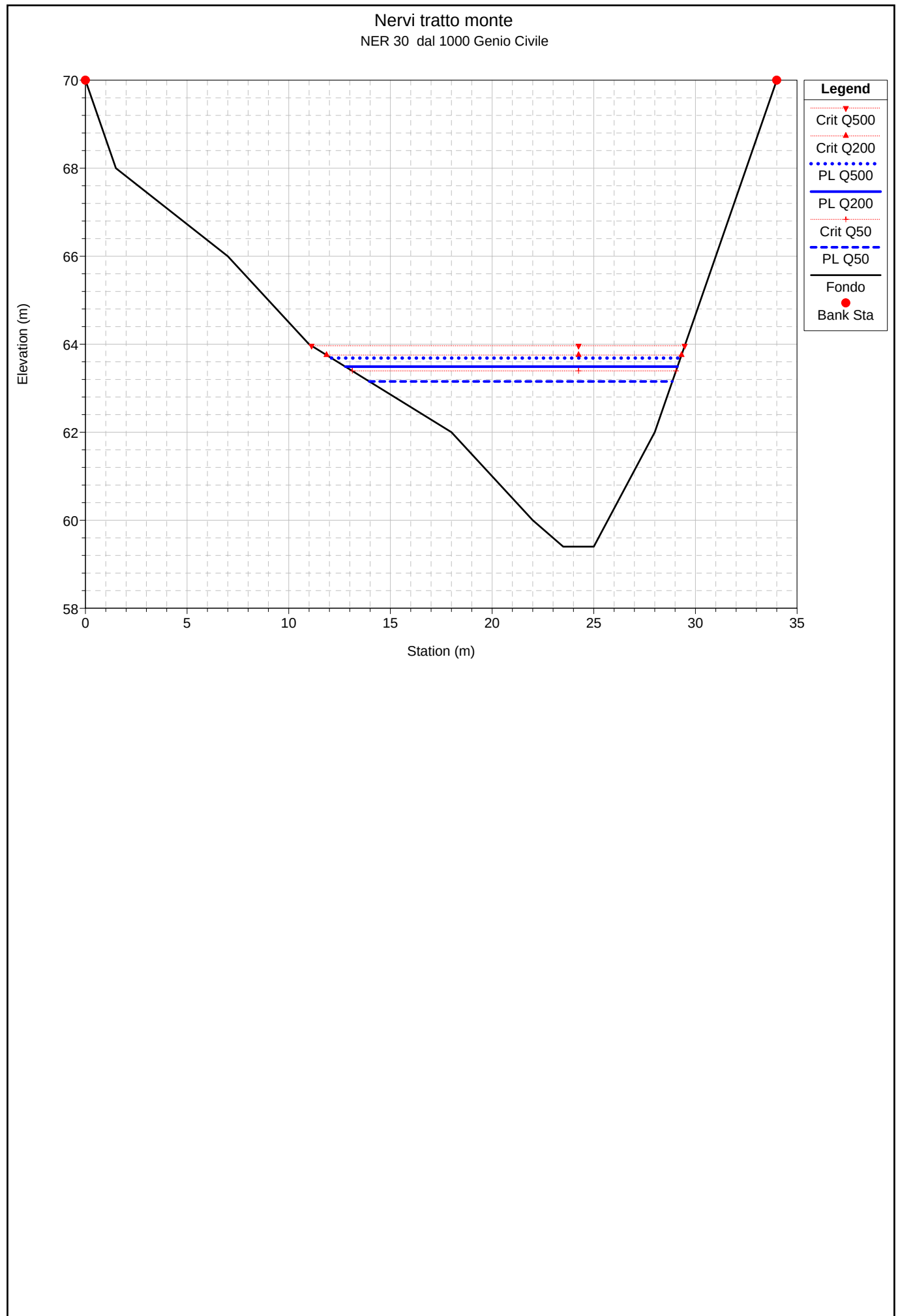












HEC-RAS Plan: PdB River: Nervi Reach: laghetti

Reach	River Sta		Profile	Q Total	Min Ch El	W.S. Elev	LOB Elev	L. Freeboard	ROB Elev	R. Freeboard	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
laghetti	1000		Q50	151.00	74.10	76.34	77.00	0.66	83.00	6.66	77.00	78.62	0.030016	6.70	22.55	11.61	1.53
laghetti	1000		Q200	185.00	74.10	76.62	77.00	0.38	83.00	6.38	77.45	79.22	0.030033	7.15	25.89	11.78	1.54
laghetti	1000		Q500	207.00	74.10	76.80	77.00	0.20	83.00	6.20	77.75	79.59	0.030024	7.40	27.97	11.88	1.54
laghetti	140	NER 43	Q50	151.00	71.10	73.34	74.00	0.66	78.00	4.66	74.00	75.61	0.029795	6.68	22.61	11.61	1.53
laghetti	140	NER 43	Q200	185.00	71.10	73.63	74.00	0.37	78.00	4.37	74.45	76.22	0.029835	7.13	25.95	11.78	1.53
laghetti	140	NER 43	Q500	207.00	71.10	73.80	74.00	0.20	78.00	4.20	74.75	76.59	0.029914	7.39	28.00	11.88	1.54
laghetti	130	NER 42	Q50	151.00	67.80	69.74	80.00	10.26	74.00	4.26	70.59	72.51	0.043639	7.38	20.45	12.91	1.87
laghetti	130	NER 42	Q200	185.00	67.80	69.97	80.00	10.03	74.00	4.03	70.93	73.13	0.044144	7.88	23.48	13.42	1.90
laghetti	130	NER 42	Q500	207.00	67.80	70.11	80.00	9.89	74.00	3.89	71.14	73.49	0.043950	8.15	25.39	13.63	1.91
laghetti	120.	NER 41	Q50	151.00	67.13	70.30	78.03	7.73	74.80	4.50	70.18	71.37	0.010347	4.59	32.90	13.28	0.93
laghetti	120.	NER 41	Q200	185.00	67.13	70.77	78.03	7.26	74.80	4.03	70.66	71.87	0.010422	4.64	39.89	15.92	0.94
laghetti	120.	NER 41	Q500	207.00	67.13	71.07	78.03	6.96	74.80	3.73	70.85	72.16	0.009337	4.63	44.67	16.13	0.89
laghetti	110.	NER 40	Q50	151.00	67.26	70.46	73.16	2.70	74.83	4.37	69.77	71.05	0.004821	3.40	44.41	16.58	0.66
laghetti	110.	NER 40	Q200	185.00	67.26	70.91	73.16	2.25	74.83	3.92	70.09	71.56	0.004551	3.55	52.07	16.96	0.65
laghetti	110.	NER 40	Q500	207.00	67.26	71.20	73.16	1.96	74.83	3.63	70.28	71.87	0.004398	3.63	56.96	17.19	0.64
laghetti	100.	NER 39	Q50	151.00	66.29	70.20	70.72	0.52	72.83	2.63	69.39	70.87	0.005543	3.63	41.62	13.22	0.65
laghetti	100.	NER 39	Q200	185.00	66.29	70.63	70.72	0.09	72.83	2.20	69.75	71.41	0.005748	3.91	47.37	13.38	0.66
laghetti	100.	NER 39	Q500	207.00	66.29	70.89	70.72	-0.17	72.83	1.94	69.96	71.74	0.005866	4.07	50.91	13.46	0.67
laghetti	95.	NER 39		Bridge													
laghetti	90.	NER 39	Q50	151.00	66.29	69.87	70.72	0.85	72.83	2.96	69.39	70.70	0.007621	4.05	37.27	13.10	0.77
laghetti	90.	NER 39	Q200	185.00	66.29	70.27	70.72	0.45	72.83	2.56	69.75	71.23	0.007813	4.35	42.54	13.24	0.77
laghetti	90.	NER 39	Q500	207.00	66.29	70.51	70.72	0.21	72.83	2.32	69.96	71.55	0.007936	4.52	45.76	13.33	0.78
laghetti	85.	NER 38	Q50	151.00	66.14	69.36	70.72	1.36	72.83	3.47	69.36	70.56	0.012950	4.86	31.08	12.91	1.00
laghetti	85.	NER 38	Q200	185.00	66.14	69.71	70.72	1.01	72.83	3.12	69.71	71.08	0.012976	5.19	35.67	13.04	1.00
laghetti	85.	NER 38	Q500	207.00	66.14	69.93	70.72	0.79	72.83	2.90	69.93	71.40	0.012969	5.37	38.55	13.12	1.00
laghetti	84.	NER 38	Q50	151.00	65.88	69.09	70.72	1.63	72.83	3.74	69.30	70.53	0.017052	5.33	28.32	12.82	1.14
laghetti	84.	NER 38	Q200	185.00	65.88	69.43	70.72	1.29	72.83	3.40	69.66	71.06	0.016636	5.65	32.77	12.94	1.13
laghetti	84.	NER 38	Q500	207.00	65.88	69.64	70.72	1.08	72.83	3.19	69.88	71.37	0.016436	5.83	35.54	13.02	1.13
laghetti	80.	NER 37	Q50	151.00	64.97	69.45	70.83	1.38	72.00	2.55	68.61	70.08	0.004782	3.50	43.10	14.29	0.64
laghetti	80.	NER 37	Q200	185.00	64.97	69.98	70.83	0.85	72.00	2.02	68.97	70.66	0.004533	3.64	50.84	14.88	0.63
laghetti	80.	NER 37	Q500	207.00	64.97	70.30	70.83	0.53	72.00	1.70	69.18	71.00	0.004431	3.72	55.61	15.24	0.62
laghetti	70.	NER 36	Q50	151.00	64.41	68.92	70.50	1.58	72.00	3.08	68.50	69.90	0.008363	4.39	34.37	11.53	0.81
laghetti	70.	NER 36	Q200	185.00	64.41	69.36	70.50	1.14	72.00	2.64	68.91	70.48	0.008528	4.68	39.56	11.94	0.82
laghetti	70.	NER 36	Q500	207.00	64.41	69.64	70.50	0.86	72.00	2.36	69.16	70.83	0.008564	4.83	42.89	12.19	0.82
laghetti	50	NER 35	Q50	151.00	64.20	67.92	72.00	4.08	72.00	4.08	68.24	69.64	0.019125	5.81	26.00	10.93	1.20
laghetti	50	NER 35	Q200	185.00	64.20	68.32	72.00	3.68	72.00	3.68	68.65	70.21	0.018528	6.10	30.32	11.13	1.18
laghetti	50	NER 35	Q500	207.00	64.20	68.56	72.00	3.44	72.00	3.44	68.89	70.56	0.018095	6.25	33.11	11.26	1.16

HEC-RAS Plan: PdB River: Nervi Reach: laghetti (Continued)

Reach	River Sta		Profile	Q Total	Min Ch El	W.S. Elev	LOB Elev	L. Freeboard	ROB Elev	R. Freeboard	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
laghetti	40	NER 34	Q50	151.00	62.70	65.42	68.00	2.58	70.00	4.58	66.24	68.08	0.033971	7.23	20.89	11.12	1.68
laghetti	40	NER 34	Q200	185.00	62.70	65.71	68.00	2.29	70.00	4.29	66.64	68.67	0.033351	7.62	24.27	11.57	1.68
laghetti	40	NER 34	Q500	207.00	62.70	65.89	68.00	2.11	70.00	4.11	66.88	69.03	0.033005	7.84	26.39	11.84	1.68
laghetti	35	NER 33	Q50	151.00	61.96	63.68	65.00	1.32	65.00	1.32	64.59	66.96	0.068829	8.02	18.82	15.42	2.32
laghetti	35	NER 33	Q200	185.00	61.96	63.86	65.00	1.14	65.00	1.14	64.89	67.54	0.067363	8.50	21.77	15.95	2.32
laghetti	35	NER 33	Q500	207.00	61.96	63.98	65.00	1.02	65.00	1.02	65.07	67.90	0.066561	8.77	23.61	16.27	2.32
laghetti	32	NER 32	Q50	151.00	61.80	63.55	65.30	1.75	65.30	1.75	64.31	66.13	0.045673	7.12	21.21	15.50	1.94
laghetti	32	NER 32	Q200	185.00	61.80	63.74	65.30	1.56	65.30	1.56	64.62	66.73	0.045736	7.65	24.17	15.50	1.96
laghetti	32	NER 32	Q500	207.00	61.80	63.86	65.30	1.44	65.30	1.44	64.81	67.08	0.045603	7.96	26.02	15.50	1.96
laghetti	30	NER 32	Bridge														
laghetti	29	NER 32	Q50	151.00	61.80	63.68	65.30	1.62	65.30	1.62	64.31	65.83	0.034261	6.49	23.27	15.50	1.69
laghetti	29	NER 32	Q200	185.00	61.80	63.88	65.30	1.42	65.30	1.42	64.62	66.39	0.035031	7.02	26.35	15.50	1.72
laghetti	29	NER 32	Q500	207.00	61.80	64.01	65.30	1.29	65.30	1.29	64.81	66.74	0.035304	7.32	28.28	15.50	1.73
laghetti	20	NER 31	Q50	151.00	60.70	63.55	70.00	6.45	66.00	2.45	63.87	64.90	0.017277	5.13	29.41	16.99	1.25
laghetti	20	NER 31	Q200	185.00	60.70	63.79	70.00	6.21	66.00	2.21	64.17	65.34	0.018057	5.50	33.64	18.07	1.29
laghetti	20	NER 31	Q500	207.00	60.70	63.96	70.00	6.04	66.00	2.04	64.35	65.58	0.017966	5.65	36.63	18.81	1.29
laghetti	10	NER 30	Q50	151.00	59.40	63.15	70.00	6.85	70.00	6.85	63.39	64.48	0.015407	5.10	29.63	14.91	1.15
laghetti	10	NER 30	Q200	185.00	59.40	63.49	70.00	6.51	70.00	6.51	63.76	64.92	0.015165	5.30	34.88	16.34	1.16
laghetti	10	NER 30	Q500	207.00	59.40	63.68	70.00	6.32	70.00	6.32	63.96	65.19	0.015065	5.43	38.13	17.16	1.16