

Composition	Irradiation	Thickness (μm)	Length (mm)	Width (mm)	ρ ($\text{m}\Omega\cdot\text{cm}$) @ RT // @ 50K		Δ (meV)
Bi	pristine	14/17	13.0/13.0	0.68/1.61	0.139	0.116	0
	I, f_{40}	16	9.6	0.72	0.138	0.093	0
	I, f_{80}	16	11.0	0.96	0.101	0.073	0
Bi ₉₅ Sb ₅	pristine	29	9.5	1.19	0.177	0.400	11.0
	I, f_{40}	16	8.8	0.93	0.196	0.482	12.4
	I, f_{80}	19	6.9	1.15	0.226	0.527	11.5
Bi ₉₃ Sb ₇	pristine	16	5.2	1.40	0.183	0.853	17.5
	I, f_{80}	19	9.1	0.57	0.194	0.715	16.8
	I, f_{120}	21	2.3	0.51	0.161	-	18.2
Bi ₉₀ Sb ₁₀	pristine	44	7.4	1.18	0.220	3.09	28.8
	I, f_{40}	30	8.7	0.95	0.406	2.31	29.7
	I, f_{80}	30	4.9	0.75	0.168	1.34	20.8
Bi ₈₅ Sb ₁₅	pristine	12.5	7.0	0.54	0.222	1.22	27.1
	I, f_{40}	13	3.4	0.41	0.252	0.487	13.9
	I, f_{80}	14.5	4.9	0.52	0.296	0.648	16.1