

Stopping for Ion : **He** , Target = **Se**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1969	Nakata, H. 'Ranges of Nitrogen Ions in Se and Energy Losses of Alpha Particles in Al, N, Se, Ag, and Au' <i>Can. J. Phys.</i> , 47, 2545-52 (1969). [Erratum, <i>Can. J. Phys.</i> , 48, 1745 (1970) <i>Comment</i> : S. (1.4-10 MeV) He, N -> Se, Al, Ni, Ag, Au	1969-Naka 0411
1971	Nakata, H. 'Analysis of Energy Loss Data for 0.2-0.5 MeV/amu p, alpha and N in Se' <i>Phys. Rev. B</i> , 3, 2847 (1971) <i>Comment</i> : S. H, He, N (0.2-0.5 MeV) -> Se, Al, Ag	1971-Naka 1726
1973	Lin, W. K. Olson, H. G. Powers, D. 'Alpha-Particle Stopping Cross Section of Solids from 0.3 to 2.0 MeV.' <i>Phys. Rev. B</i> , 8, 1881-88 (1973) <i>Comment</i> : S. 0.3-2.0 MeV He -> Se, Y, Zr, Nb, Mo, Sb, Te, La, Dy, Ta, W, Au	1973-Lin 2 0500
1978	Eckardt, J. C. 'Energy Loss and Straggling of Protons and Helium Ions Traversing Some Thin Solid Foils' <i>Phys. Rev. A</i> , 18, 426-433 (1978) <i>Comment</i> : S, dS. 20-260 keV H, He -> Ge, Se, Pd, Ag, Sb, Bi	1978-Ecka2 1154
1983	Conradie, J. Lombaard, J. Friedland, E. 'Energy Loss and Straggling of Hydrogen and Helium Ions in Selenium' <i>Nucl. Inst. Methods</i> , 205, 359-363 (1983) <i>Comment</i> : S. H, He (0.3-2.5 MeV) -> Se	1983-Conr 1475
1995	Khawaja, E. E. Durrani, S. M. A. Hallak, A. B. Daous, M. A. 'Measurements of Absolute Stopping Cross Sections by Backscattering in Thin Dielectric Films' <i>Nucl. Inst. Methods</i> , B95, 153-157 (1995) <i>Comment</i> : S. He (0.6-1.8 MeV) -> ZnSe, ZnS, Ge, TiO2, MoO3	1995-Khaw 0896