Stopping for Ion : He , Target = W

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1972	Sirotinen, E. I. Tulinov, A. F. Fiderkevich, A. Shyshkin, K. S. **'The Determination of Energy Losses from the Spectrum of Particles Scattered by a Thick Target'** ***Rad. Effects, 15, 149-52 (1972)*** *Comment : S (1-6 MeV) H, He ->W, Pb, Ta, Mo, W, Ag, Yb, Ce.*	**1972-Siro** 0486
1973	Chu, W. K. Ziegler, J. F. Mitchell, I. V. Mackintosh, W. D. **'Energy-Loss Measurements of 4He Ions in Heavy Metals'** ***Appl. Phys. Letters, 22, 437-39 (1973)*** *Comment : S. 2.0 MeV He -> Al, Si, V, Fe, Co, Ni, Cu, In, Ge, Mo, Sb, Te, Gd, Hf, Ta, W, Ir, Pt, Au, Pb*	**1973-Chu 3** 0124
1973	Lin, W. K. Olson, H. G. Powers, D. **'Alpha-Particle Stopping Cross Section of Solids from 0.3 to 2.0 MeV.'** ***Phys. Rev. B, 8, 1881-88 (1973)*** *Comment : S. 0.3-2.0 MeV He -> Se, Y, Zr, Nb, Mo, Sb, Te, La, Dy, Ta, W, Au*	**1973-Lin 2** 0500
1974	Baglin, J. E. E. Ziegler, J. F. **'Tests of Bragg's Rule for Energy Loss of 4He Ions in Solid Compounds'** ***J. Appl. Phys., 45, 1413-1415 (1974)*** *Comment : S. He (2 MeV) -> Si, Rh, Hf, Al, W, C, and many compounds*	**1974-Bagl** 1583
1974	Borders, J. A. **'Helium Ion Stopping Cross Sections in Bismuth, Lead and Tungsten'** ***Rad. Effects, 21, 165-69 (1974)*** *Comment : S. 0.4-1.9 MeV He -> Bi, Pb, W*	**1974-Bord** 0548
1975	Leminen, E. Fontell, A. **'Stopping Power of Ti, Mo, Ag, Ta and W for 0.5 - 1.75 MeV 4He Ions.'** ***Rad. Effects, 22, 39-44 (1975)*** *Comment : S. 0.5-1.75 MeV He -> Ti, Mo, Ag, Ta, W*	**1975-Lemi** 0634
1996	Haussalo, P. Nordlund, K. Keinonen, J. **'The Stopping Power of 5-100 keV He in Ta, Nb, W and Steel'** ***Nucl. Inst. Methods, B111, 1-6 (1996)*** *Comment : S. He (5-100 keV) -> Ta, Nb, W, Steel*	**1996-Haus** 1821
2002	Geissel, H. Weick, H. Scheidenberger, C. Bimbot, R. Gardes, D. **'Experimental Studies of Heavy-Ion Slowing Down in Matter'** ***Nucl. Inst. Methods, B195, 3-54 (2002)*** *Comment : S. Summary of 18 Heavy Ion Stopping in 26 Targets*	**2002-Geis** 3141