

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

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1972	Hirsch, H. J. Matzke, Hj. 'Stopping Power and Range of Alpha-Particles in (U,Pu)C and Uc and Application to Self-Diffusion Measurements using Alphaspectroscopy' <i>J. Nucl. Mater., 45, 29-39 (1972)</i> <i>Comment : S,dS. 1-5 MeV He -> U, UC, (U,Pu)C</i>	1972-Hirs 0469
1973	Nitzki, V. Matzke, Hj. 'Stopping Power of 1 to 9 MeV He++ Ions in UO2, (U,Pu)O2, and ThO2' <i>Phys. Rev. B, 8, 1894-1900 (1973)</i> <i>Comment : S. 1-9 MeV He -> UO2, ThO2, (U,Pu)O2</i>	1973-Nitz 0470
1980	Mukherji, S. Srivastava, B. K. 'Universal Range-Velocity and Stopping Power Equations for Fission Fragments and Partially Stripped Heavy Ions in Solid Media' <i>Phys. Rev. B, 9, 3708-3719 (1980)</i> <i>Comment : S, dS. 34.2 MeV He -> U-Pd</i>	1980-Mukh 1364