

# Stopping for Ion : **H** , Target = **Ce**

<b>Pub. Year</b>	<b>Authors, Title, Journal Citation and Comments</b>	<b>Citation Numb</b>
<b>1972</b>	Sirotnin, E. I. Tulinov, A. F. Fiderkevich, A. Shyshkin, K. S. <b>'The Determination of Energy Losses from the Spectrum of Particles Scattered by a Thick Target'</b> <i>Rad. Effects, 15, 149-52 (1972)</i> <i>Comment : S (1-6 MeV) H, He -&gt;W, Pb, Ta, Mo, W, Ag, Yb, Ce.</i>	<b>1972-Siro</b> 0486
<b>1980</b>	Knudsen, H. Andersen, H. H. Martini, V. <b>'Hydrogen and Helium Stopping Powers of Rare-Earth Metals'</b> <i>Nucl. Inst. Methods, 168, 41-50 (1980)</i> <i>Comment : S, H, He (0.2-2.0 MeV) -&gt; La, Ce, Pr, Gd, Dy, Ho, Er, Yb, Sn, Bi</i>	<b>1980-Knud</b> 1410
<b>1997</b>	Bauer, P. Golser, R. Aumayr, F. Semrad, D. Arnau, A. <b>'Contribution of Valence Electrons to the Electronic Energy Loss of Hydrogen Ions in Oxides'</b> <i>Nucl. Inst. Methods, B 125 102-105 (1997)</i> <i>Comment : S, H(10 - 1000 keV) -&gt; H2O, SiO2, Al2O3, LiNbO3</i>	<b>1997-Baue</b> 2366