

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

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1968	Sattler, A. R. Vook, F. L. 'Channeling in Zinc-Blende Lattices: Energy-Loss Studies for Hydrogen and Helium Ions in InAs, GaSb, AlSb, and InSb' <i>Phys. Rev.</i> , 175, 526-32 (1968) <i>Comment</i> : S. (2-8 MeV) H, D, He, -> InAs, GaSb, InSb, AlSb (All (Cryst.))	1968-Satt2 0601
1978	Matthias, D. Samuel, B. Ann, T. 'Radiation Damage to Tissue Equivalent Gas from MeV Heavy Ions' <i>Biol. Res. Methods</i> , A0, 26-34 (1978) <i>Comment</i> : S. R. He,C, N, O (1-10 MeV) -> Tiss. Eq. Gas	1978-Matt2 2411
1994	Kido, Y. Ikeda, A. Yamamoto, Y. Nakata, J. Yamaguchi, H. 'Impact Parameter Dependent Stopping Powers for Axially Channeled and Semi-Channeled MeV He Ions in GaAs:Er' <i>Phys. Rev. B</i> , 49, 14387-14396 (1994) <i>Comment</i> : S. He (2 MeV) -> GaAs Channeling Effects	1994-Kido 2044
1996	Misdaq, M. A. Ellassali, R. 'Average Stopping Powers for Channeled Ions using Computational and Experimental Methods' <i>Nucl. Inst. Methods</i> , 119, 325-330 (1996) <i>Comment</i> : S. Light ions -> Si, GaAs (channeled)	1996-Misd 0964
1996	Rajatora, M. Vakevainen, K. Ahlgren, T. Rauhala, E. Raisanen, J. 'Stopping Powers of GaAs for 0.3-2.5 MeV H and He Ions' <i>Nucl. Inst. Methods</i> , B119, 457-462 (1996) <i>Comment</i> : S. H, He (0.3-2.5 MeV) -> GaAs	1996-Raja 2165