

Citations for Target : C₂H₆

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1955	Riezler, U. Rudloff, A. 'Ionisation und Energieverlust von Alpha-Teilchen in Verschiedenen Gasen' <i>Ann. Physik, 18, 224-245 (1955)</i> <i>Comment : R. S Rel. To Air. 5.3 MeV He -> He, Ne, Ar, Kr, Xe, H₂, N₂, O₂, NH₃, CO, CO₂, NO, N₂O, CH₄, C₂H₆, C₃H₈, C₄H₁₀</i>	1955-Riez 0567
1961	Riezler, W. Schepers, H. 'Ionisation und Energieverlust von Alpha-Teilchen in Verschiedenen Gasen' <i>Ann. Physik, 8, 270-277 (1961)</i> <i>Comment : R. S Rel. To Air 8.78 MeV He -> Air, He, Ne, Ar, Kr, H₂, N₂, O₂, CO, CO₂, CH₄, C₂H₆, C₃H₈, C₄H₁₀</i>	1961-Riez 0568
1973	Wenger, E. Gardner, R. P. Verghese, K. 'Molecular Stopping Cross Sections of Alpha Particles in Butane, Propane, Ethane, Neon, Helium, and Hydrogen' <i>Health Phys., 25, 67-71 (1973)</i> <i>Comment : S. (2.5-6 MeV) He -> H₂, Ne, He, C₂H₆, C₃H₈, C₄H₁₀</i>	1973-Weng 0828
1983	Both, G. Krotz, R. Lohmer, K. Neuwirth, W. 'Density Dependence of Stopping Cross Sections Measured in Liquid Ethane' <i>Phys. Rev. A, 28 (6), 3212-3216 (1983)</i> <i>Comment : S. Li (175-840 keV) -> C₂H₆ (Density Effects)</i>	1983-Both 1571