<table>
<thead>
<tr>
<th>Pub. Year</th>
<th>Authors, Title, Journal Citation and Comments</th>
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| 1927      | Gibson, G. E.    Eyring, H.  
'The Ionization and Stopping Power of Various Gases for Alpha Particles from Polonium'  
*Phys. Rev.*, 30, 553-561 (1927)  
*Comment:* S. He (2-7 MeV) -> H, He, N, O, Ne, Ar, CH₂. Early stopping paper- values based on differential of range/ionization measurements. |
| 1948      | Wilkinson, D. H.  
'The Stopping Power of Polythene and Fast Neutron Flux Measurements'  
*Comment:* S. 5.4 MeV He -> (CH₂)x. Hydrocarbons. Solid Rel. To Gas |
| 1978      | Tarle, G.    Solarz, M.  
'Evidence for Higher-Order Contributions to the Stopping Power of Relativistic Iron Nuclei'  
*Comment:* S. 600 MeV/amu 56Fe -> CH₂, C₁₆H₁₄O₃, C, Al, Pb |
'The Stopping Power and Straggling of Energy Loss for Alpha Particles in Liquids and Their Vapours and for Protons in Thin Polymer Films'  
*Comment:* S.R. H (340 keV) -> Polyethylene, CH₂. Liquid and gas stopping. Difficult paper to understand. |
| 1999      | Angulo, C.    Delbar, T.    Graulich, J. S.    Leleus, P.  
'Stopping Power Measurements: Implications in Nuclear Astrophysics'  
*Comment:* S. Be, B, C, N, O, F, Ne (1 MeV/amu) -> C, Al, Ni, Ch₂, PVC |
| 2000      | Angulo, C.    Delbar, Th.    Graulich, J. -S.    Leleux, P.  
'Stopping Powers of Ions at 1 MeV per Nucleon'  
*Comment:* S. Be, B, C, N, O, F, Ne (1 MeV/amu) -> C, Al, Ni, CH₂, PVC |