Citations for Target : PolyCarb

1972 Harley, N. H. Pasternack, B. S.
'Alpha Absorption Measurements Applied to Lung Dose from Radon Daughters'
Health Phys., 23, 771-82 (1972)
1972-Harl 0907
Comment : S. 0.5-7.5 MeV He -> Polycarbonate (Lung dose)

1976 Harley, N. H. Pasternack, B. S.
'Experimental Absorption Applied to Lung Dose from Thoron Daughters'
Health Phys., 24, 379-86 (1976)
1976-Harl 0906
Comment : S. 0.2-8.5 MeV He -> Polycarbonate (Lung dose)

1990 Rauhala, E. Raisanen, J.
'Stopping Powers of Li, B, C, O Ions in C16H14O3 Polycarbonate'
Phys. Rev. B, 42, 3877-3880 (1990)
1990-Rauh 1920
Comment : S. Li, B, C, N, O (0.5-2.1 MeV/amu) -> Polycarbonate

1999 Salah, H. Touchrift, B. Saad, M.
'The Influence of Physical State and Chemical Binding on the Energy Loww of Makrofol KG Polycarbonate for Helium Ions'
Nucl. Inst. Methods, B 139, 382-388 (1998)
1998-Sala 2357
Comment : S. He (1 - 4 MeV) -> Makrofol KG Polycarbonate

2001 Alanko, T. Hyvonen, J. Kyllonen, V. Laitinen, P. Matilainen, A.
'Polycarbonate, Mylar and Havar Stopping Powers for 1.0 - 3.25 MeV/u 40-Ar Ions'
J. Phys.- Cond. Matter, 13, 10777-10784 (2001)
2001-Alan 2409
Comment : S. Ar (1.0-3.25 MeV/u) -> Poycarbonate, Mylar, Havar

2001 Diwan, P. K. Sharma, A. Kumar, S.
'Stopping Power for Heavy Ions (2<Z1<36) in Solids at Energies about 0.5-2.5 MeV/u'
Nucl. Inst. Methods, B174, 267-273 (2001)
2001-Diwa 2343
Comment : S. Li, B, N, F, Na, Mg (0.5 - 2.5 MeV/u) -> Pd,Gd,Lu,Ta,Au,Ni,Cr39,CR-39,Mylar,Kapton,LR-115,Havar,Polycarbonate