

Citations for : **Dielectric Targets** Ion = **He**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1924	Rutherford, E. 'The Capture and Loss of Electrons by Alpha Particles' <i>Phil. Mag.</i> , 47, 277 (1924) Comment : S. He (5-7 MeV) -> Air, H, He, Mica	1924-Ruth
1939	Riezler, W. 'Bremsvermogen von Glimmer Fur Alphateilchen Kleiner Reichweite' <i>Ann. Physik</i> , 35, 350-353 (1939) Comment : S. 1-4 MeV He -> Mica	1939-Riez
1959	Demichelis, F. 'Alpha-Particles Stragglng in Mica and Aluminum' <i>Nuovo Cimento</i> , 13, 562-71 (1959) Comment : dS. 5.3 MeV He -> Al, Mica	1959-Demi
1960	Hines, R. L. 'Ranges of 7.5 to 52 keV H ²⁺ , D ²⁺ , He ⁺ , and Ne ⁺ Ions in Quartz.' <i>Phys. Rev.</i> , 120, 1626-30 (1960) Comment : R. 7.5-52 keV H ²⁺ , D ²⁺ , He ⁺ , Ne ⁺ -> SiO ₂ (Cryst.)	1960-Hine
1960	Schambra, P. E. Rauth, A. M. Northcliffe, L. C. 'Energy Loss Measurements for Heavy Ions in Mylar and Polyethylene' <i>Phys. Rev.</i> , 120, 1758 (1960) Comment : S. He, B, Be, C, N, O, F, Ne (10 MeV/amu) -> Mylar, Polyethylene	1960-Scha2
1962	VanWijngaarden, A. Duckworth, H. E. 'Energy Loss in Condensed Matter of 1H, and 4He in the Energy Range 4 < E < 30 keV' <i>Can. J. Phys.</i> , 40, 1749-64 (1962) Comment : S. 4-30 keV H, He -> C, Al ₂ O ₃	1962-VanW
1964	Morbitzer, L. Scharmann, A. 'Messung der Eindringtiefe von Elektronen und Ionen in Dunnen Aufdampfschichten' <i>Z. Physik</i> , 181, 67-86 (1964) Comment : R. 1-10 keV H, 1-12 keV He, 1-30 keV Ne, Ar -> LiF, NaF, MgF ₂ , CaF ₂ , ZnS.	1964-Morb
1967	Hastings, L. Ryall, P. R. VanWijngaarden, A. 'The Energy Loss of Heavy Ions in ZnS: Ag in the keV Range' <i>Can. J. Phys.</i> , 45, 2334-42 (1967) Comment : S. (5-100 keV) H, He, N, Ar, Kr -> ZnS:Ag	1967-Hast
1967	Hastings, L. VanWijngarden, A. 'The Energy Loss, the Detoriation Depth and the Light Output for Heavy Ions in ZnO:Zn' <i>Can. J. Phys.</i> , 45, 4039-51 (1967) Comment : S Rel. To P. 10-100 keV He, N, Ar, Kr -> ZnO:Zn	1967-Hast2

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1967	Makarov, V. V. Petrov, N. N. 'Penetration of Light Atomic and Molecular Ions into SiC Single Crystals' <i>Fiz. Tverd. Tela</i> , 8, 3723-25 (1966) [<i>Engl. Trans. Sov. Phys. Solid State</i> , 8, 2993-84 (1967)] <i>Comment</i> : R. 4-20 keV H, H2, H3, D, D2, D3, He -> SiC	1967-Maka
1970	Schalch, D. Scharmann, A. 'Eindringtiefen von Ionen in CaF2-Und Rb-Aufdampfschichten' <i>Z. Angew. Phys</i> , 29, 111-13 (1970) <i>Comment</i> : R. 10-80 keV H, He, Ne, Ar, Kr, Xe -> CaF2, Rb	1970-Scha
1970	Thoang, T. Drouin, R. 'Aluminum Oxide Films Produced by a Two Step Process and Alpha Stopping Power Studies' <i>Nucl. Inst. Methods</i> , 87, 297-98 (1970) <i>Comment</i> : S. 5.5-8.8 MeV He -> Al2O3	1970-Thoa
1971	Makarov, V. V. Petrov, N. N. 'Investigation of the Slowing Down of Positive Ions in Silicon Carbide' <i>Fiz. Tekh. Poluprovodnikov</i> , 5, 510-13 (1971). [<i>Engl. Trans. Sov. Phys. Semicond.</i> , 5, 447-49 (1971)]. <i>Comment</i> : R. Eta(Epsilon). 1-20 keV H, Li, 2-20 keV D, He, Na, 3-20 keV K -> SiC	1971-Maka
1971	Thompson, D. A. Mackintosh, W. D. 'Stopping Cross Sections for 0.3 - 1.7 MeV Helium Ions in Silicon and Silicon Dioxide.' <i>J. Appl. Phys.</i> , 42, 3969-76 (1971) <i>Comment</i> : S. 0.3-L.7 MeV He -> Si, SiO2	1971-Thom
1973	Feng, J. S. -Y. Chu, W. K. Nicolet, M-A. 'Bragg's Rule Study in Binary Metal Alloys Metal Oxides for MeV 4He+ Ions' <i>Thin Solid Films</i> , 19, 227-236 (1973) <i>Comment</i> : S. 0.5-2.25 MeV He -> AuAg, AuCu, AuAl, Fe2O3, Fe3O4, Al2O3	1973-Feng2
1973	Nitzki, V. Matzke, Hj. 'Stopping Power of 1 to 9 MeV He++ Ions in UO2, (U,Pu)O2, and ThO2' <i>Phys. Rev. B</i> , 8, 1894-1900 (1973) <i>Comment</i> : S. 1-9 MeV He -> UO2, ThO2, (U,Pu)O2	1973-Nitz
1973	Perez, A. Thevenard, P. Davenas, J. Dupuy, C. H. S. 'F-Centre Profiles Associated with Electronic Stopping Power in LiF Bombarded with High Energy Ions' <i>Phys. Stat. Sol. A</i> , 18, 189-95 (1973) <i>Comment</i> : S. 56 MeV He, 28 MeV D -> LiF. Dist. Along Path	1973-Pere
1973	Phillips, D. Pringle, J. P. S. 'Surface Effects in the Measurement of Range Profiles by Oxide Dissolution' <i>J. Electrochem. Soc.</i> , 120, 1067-66 (1973) <i>Comment</i> : R, dR. 5, 40 keV Tl, Au -> Ta2O5	1973-Phil

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1974	Baglin, J. E. E. Ziegler, J. F. 'Tests of Bragg's Rule for Energy Loss of 4He Ions in Solid Compounds' <i>J. Appl. Phys.</i> , 45, 1413-1415 (1974) <i>Comment</i> : S. He (2 MeV) -> Si, Rh, Hf, Al, W, C, and many compounds	1974-Bagl
1974	Bontemps, A. Ligeon, E. Fonteville, J. 'Energy Loss and Projected Range of Alpha Particles in Zinc Telluride' <i>Rad. Effects</i> , 21, 181-84 (1974) <i>Comment</i> : S. 0.3-2.0 MeV He -> ZnTe	1974-Bont2
1974	EerNisse, E. P. 'Compaction of Ion Implanted Fused Silica' <i>J. Appl. Phys.</i> , 45, 167-174 (1974) <i>Comment</i> : R. H, He, O, Ne, Ar (150-300 keV) -> SiO2 One of the earliest SiO2 compaction studies.	1974-EerN
1974	Engel, P. F. Borders, J. A. Chernow, F. 'Stopping Power of Cadmium Sulfide for Helium Ions' <i>J. Appl. Phys.</i> , 45, 38-42 (1974) <i>Comment</i> : S. 0.96-5.3 MeV He -> CdS	1974-Enge
1974	Feng, J. S. -Y. Chu, W. K. Nicolet, M. -A. 'Stopping-Cross-Section Additivity for 1-2-MeV 4He+ in Solid Oxides' <i>Phys. Rev. B</i> , 10, 3781-88 (1974) <i>Comment</i> : S. 1-2 MeV He -> MgO, Al2O3, SiO2, He-Fe2O3, Fe3O4	1974-Feng
1974	Kubo, K. 'Depths of the Regions Damaged by Protons, Deuterons and Alpha-Particles in Lithium Fluoride Single Crystals' <i>J. Phys. Soc. Jap.</i> , 36, 1593-6 (1974) <i>Comment</i> : R, dR. 0.6-2.0 MeV H, 2H, 4He -> LiF	1974-Kubo
1975	Burgess, V. W. E. 'The Stopping Power of Organic Compounds for Alpha Particles in the Range 1-8 MeV' <i>J. Phys. D: Appl. Phys.</i> , 8, 782-89 (1975) <i>Comment</i> : S. 1.5-8 MeV He -> Organic Compounds (Sol., Liq., Vap.)	1975-Burg
1975	Hehl, K. Karge, H. Prager, R. 'Range of Protons and Helium Ions in Alkali Halide Crystals' <i>Exp. Tech. Phys.</i> , 23, 455-61 (1975) <i>Comment</i> : R, dR. 0.3-1.7 MeV H, He -> NaF, NaCl, KCl, KBr, KI	1975-Hehl
1975	Miller, W. E. Hutchby, J. A. 'Stopping Cross Sections for 0.25-3.0 MeV 4He Ions in Cadmium Sulfide.' <i>J. Appl. Phys.</i> , 46, 4479-83 (1975) <i>Comment</i> : S. 0.25-3.0 MeV He -> CdS	1975-Mill

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1975	Perez, A. Thevenard, P. Dupuy, C. H. S. 'Investigations on Electronic Stopping Power in Alkali Halides by Means of Color Center Profiles' <i>Datz, B. R. Appleton, C. D. Moak (Ed.): Atomic Collisions in Solids. Plenum N. Y., 47-56 (1975)</i> <i>Comment : S. 28 MeV D, 56 MeV He -> LiF</i>	1975-Pere
1975	Ziegler, J. F. Chu, W. K. Feng, J. S. 'Empirical Corrections to the Energy Loss of 4He Ions in Oxides' <i>Appl. Phys. Letters, 27, 387-90 (1975)</i> <i>Comment : S. 2 MeV He -> Fe2O3, Fe3O4, MgO, Al2O3, SiO2, Si3N4 All Rel. To Metal</i>	1975-Zieg
1976	Abele, H. K. Glassel, P. Mair-Komor, P. Scheerer, H. J. Rosler, H. 'A Method for Measuring the Uniformity of Thin Targets by Means of an Alpha Source and a Q3D Spectrograph' <i>Nucl. Inst. Methods, 137, 157-67 (1976)</i> <i>Comment : dS. 8.78 MeV He -> C, Au, Ni, Al, SiO2, Ru</i>	1976-Abel
1976	Feuerstein, A. Grahmann, G. Kalbitzer, S. Oetzmann, H. 'Rutherford Backscattering Analysis with Very High Depth Resolution using an Electrostatic Analysing System' <i>Meyer, G. Linker and F. Kappeler (Ed.): Ion Beam Surface Layer Analysis, Plenum, N. Y., P. 471-81 (1976)</i> <i>Comment : dS. 100-200 keV P,D; 250 keV He -> Pt, Au, SiO2</i>	1976-Feue
1976	Hartemann, P. Marizot, M. 'Ion Implantation in Piezoelectric Substrates' <i>Ion Implantation in Semiconductors, Ed. by F. Chernow, J. A. Borders, D. K. Brice, 257-264 (1976)</i> <i>Comment : R. 100 keV He, Li, Be -> Piezoelectric Substrates</i>	1976-Hart
1976	L'Hoir, A. Cohen, C. Amsel, G. 'Experimental Study of the Stopping Power and Energy Straggling of MeV 4He, 12C, 14N and 16O Ions in Amorphous Aluminum Oxide' <i>Meyer, G. Linker and F. Kappeler (Ed.): Ion Beam Surface Layer Analysis, Plenum, N. Y., P. 965-76 (1976)</i> <i>Comment : S, dS. 0.3-1.7 MeV He, 12C, 14N, 16O -> Al2O3</i>	1976-L
1976	Langley, R. A. Blewer, R. S. 'Measurement of the Stopping Cross Sections for Protons and 4He Ions in Erbium and Erbium Oxide: a Test of Bragg's Rule' <i>Nucl. Inst. Methods, 132, 109-16 (1976)</i> <i>Comment : S. 0.25-2.5 MeV H, He -> Er, Er2O3</i>	1976-Lang

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1976	Schertzer, B. M. U. Borgesen, P. Nicolet, M. -A. Mayer, J. W. 'Determination of Stopping Cross Sections by Rutherford Backscattering' <i>O. Meyer, G. Linker, F. Kappeler (Ed.): Ion Beam Surface Layer Analysis. Plenum, N. Y., 33-46 (1976)</i> <i>Comment : S. 0.2-2.0 MeV He -> Au, Pt, Ta2O5, SiO2</i>	1976-Sche
1976	Ziegler, J. F. Chu, W. K. Feng, J. S. 'Evidence of Solid State Effects in the Energy Loss of 4He Ions in Matter' <i>Meyer, G. Linker and F. Kappeler (Ed.): Ion Beam Surface Layer Analysis, Plenum, N. Y., P. 15-27 (1976)</i> <i>Comment : S. 2 MeV He -> Fe2O3, Fe3O4, MgO, Al2O3, SiO2, Si3N4</i>	1976-Zieg2
1977	Besant, C. B. Qaqish, A. Y. Varga, B. B. 'Detection Efficiency and Range Measurements of Alphas and Protons in Cellulose Nitrate' <i>Rad. Effects, 34, 67-73 (1977)</i> <i>Comment : R. 1.0-6.0 MeV H, He -> Cellulose Nitrate</i>	1977-Besa
1977	Pape, A. Hage-Ali, M. Refaei, S. M. Siffert, P. Cooperman, E. L. 'Stopping Power and Straggling of H and 4He in ZnTe and CdTe' <i>Rad. Effects, 33, 193-197 (1977)</i> <i>Comment : S, dS. 500-2800 keV H, He -> ZnTe, CdTe</i>	1977-Pape
1978	Thomas, J. P. Fallavier, M. 'Lithium Ion Production and Use for Backscattering Analysis in Al and Al2O3 Media' <i>Nucl. Inst. Methods, 149, 169-175 (1978)</i> <i>Comment : S, dS. He, Li (0.3-3MeV) -> Al2O3, Al</i>	1978-Thom2
1978	Whillock, M. J. Edwards, A. A. 'Comparison of the Stopping Cross Sections of Ethylene and Polyethylene Using Alpha Particles in the Energy Range 1.5-4.2 MeV' <i>Phys. Med. Biol., 23, 416-425 (1978)</i> <i>Comment : S. He (1.5-4.2 MeV) -> Ethylene, Polyethylene. Gas/solid stopping effects.</i>	1978-Whil
1979	Aframian, A. 'Dependence of the Stopping Power of Charged Particles in the Physical State of Organic Dielectric Compounds' <i>Appl. Phys., 19, 353-358 (1979)</i> <i>Comment : S. He, Ar, Kr (1-40 MeV/amu) -> Cell-Nitrate, Polyethylene, Polystyrene, Mylar, Melinex</i>	1979-Afra
1979	Whillock, M. J. Edwards, A. A. 'Determination of the Stopping Cross Sections of N, H, CH4, C4H10 and C3H6 using Alpha Particles in the Range 1.3-4.2 MeV' <i>Phys. Med. Biol., 24, 518-524 (1979)</i> <i>Comment : S. He (1.3-4.2 MeV) -> N, H, CH4, C4H10, C3H6</i>	1979-Whil

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1981	Olson, H. G. Powers, D. 'Measurement of Molecular Stopping Cross-sections of Vaporous Sulfur Compounds and Calculation of the Atomic Stopping Cross Section of Sulfur' <i>J. Appl. Phys.</i> , 52, 564 - 570 (1981) <i>Comment</i> : S. He (0.3-2.0 MeV) -> Sulfur compounds	1981-Olso
1981	Trehan, P. N. Armitage, B. H. 'The Energy Loss of 4He Ions in Solid Compounds' <i>Nucl. Inst. Methods</i> , 179, 21-26 (1981) <i>Comment</i> : S. He (1.2-2.6 MeV) -> WO ₃ , BaF ₂ , BaCl ₂	1981-Treh
1984	Adesida, I. Karapiperis, L. 'The Range of Light Ions in Polymeric Resists' <i>J. Appl. Phys.</i> , 56 (6), 1801-1807 (1984) <i>Comment</i> : R, dR. H, He, Li, Be, B, C (5-300 keV) -> PMMA photoresist	1984-Ades
1984	Howoe, M. Takami, Y. Shiraiishi, F. Tomura, K. 'Stopping Power Measurement Using Thick Alpha Sources' <i>Nucl. Inst. Methods</i> , A233, 377 (1984) <i>Comment</i> : S. He (0.2-4 MeV) -> Al ₂ O ₃ , UO ₂ , Fe ₃ O ₄ , CoO ₂ , NiO ₂	1984-Howo
1984	Rechenmann, R. Wittendorp, E. Senger, B. 'Strong Ionizing Events Distributed Along Medium Energy Alpha Particle Tracks Recorded in Nuclear Emulsion' <i>Nucl. Inst. Methods</i> , B2, 191-194 (1984) <i>Comment</i> : S. He (4-13.6 MeV) -> Tracking emulsion	1984-Rech
1985	Fink, D. Biersack, J. P. Chen, J. T. Stadele, M. Tjan, K. 'Distributions of Light Ions and Foil Destruction after Irradiation of Organic Polymers' <i>J. Appl. Phys.</i> , 58, 668-676 (1985) <i>Comment</i> : R. H, He, Li, B, C, N, Bi (50-300 keV) -> AZ111, PMMA, Epoxy, C, Li, PMCN	1985-Fink
1986	Biersack, J. P. Fink, D. Miekeley, W. Tjan, K. '1-3 MeV Alpha and Triton Stopping Powers in LiF and Li Alloys' <i>Nucl. Inst. Methods</i> , B15, 96-100 (1986) <i>Comment</i> : S. T, He (1-2.7 MeV) -> LiF, Li alloys	1986-Bier
1986	Santry, D. C. Werner, R. D. 'Energy Loss of He Ions in Al ₂ O ₃ and SiO ₂ ' <i>Nucl. Inst. Methods</i> , B14, 169-172 (1986) <i>Comment</i> : S. He(0.2-5.8 MeV) -> Al ₂ O ₃ , SiO ₂ , Al	1986-Sant
1987	Fink, D. Biersack, J. P. Stadele, M. Cheng, V. K. 'Range Profiles of Helium in Solids' <i>Rad. Effects</i> , 104, 1-42 (1987) <i>Comment</i> : R. He-3 (50-1500 keV) -> Be, C, Mg, Al, Si, Ti, V, Mn, Fe, Ca, Ni, Cu, Zn, Ge, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Tb, Dy, Er, Ta, W, Ir, Pt, Au, Pb, Bi, SiC, MnO ₂	1987-Fink

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1987	Rauhala, E. Raisanen, J. 'Energy Loss of 1.3-2.6 MeV 4He Ions in Havar, Nickel, Kapton and Mylar Foils' <i>Nucl. Inst. Methods, B24/25, 362-365 (1987)</i> <i>Comment : S. He (1.3-2.6 MeV) -> Ni, Havar, Kapton, Mylar</i>	1987-Rauh
1988	Lewic, M. B. Allen, W. R. 'Range Distributions of 200 keV Helium in Selected Metals and Ceramics' <i>Nucl. Inst. Methods, B35, 10-16 (1988)</i> <i>Comment : R, dR. He (200 keV)-> Mg, Al, Ti, V, Fe, Ni, Zr, Nb, Cl2O3, MgO</i>	1988-Lewi
1989	Borgesen, P. Lilienfeld, D. A. 'Stopping Cross Sections for RBS Analysis of High-Tc Superconductors' <i>Nucl. Inst. Methods, B36, 1-6 (1989)</i> <i>Comment : S. He (0.6-5.14 MeV) -> Y, Ba, Cu, YBa2Cu3O7</i>	1989-Borg
1989	Kiss, A. Z. Somorjai, E. Raisanen, J. Rauhala, E. 'Stopping Powers of 1.5-7.2 MeV He-4 Ions in Havar, Nickel, Kapton and Mylar' <i>Nucl. Inst. Methods, B39, 15-17 (1989)</i> <i>Comment : S. He (1.5-7.2 MeV) -> Havar, Ni, Kapton, Mylar</i>	1989-Kiss
1990	Takahiro, K. Nishiyama, F. Yamasaki, T. Osaka, Y. Yamaguchi, S. 'Energy Loss of He-4 Ions in Mylar, Kapton and a-C:H' <i>Nucl. Inst. Methods, B52, 117-120 (1990)</i> <i>Comment : S. He (0.5-2.0 MeV) -> Mylar, Kapton, a-C:H</i>	1990-Taka
1991	Haque, A. K. M. M. Nikjoo, H. 'Stopping Power for Alpha Particles in Organic Liquids and Vapours' <i>Nucl. Inst. Methods, B53, 15-23 (1991)</i> <i>Comment : S. He (0.5-5.5 MeV) -> H2O, methanol, ethenal, other organic compounds. Stopping in liquid andvapor states.</i>	1991-Haqq
1992	Rauhala, E. Raisanen, J. Fulop, Zs. Kiss, A. Z. Hunyadi, I. 'Slowing Down of Light Ions in LR-115 Nuclear Track Material' <i>Nucl. Tracks Rad. Meas. (UK), 20, 611-614 (1992)</i> <i>Comment : S. H, He, Li, B, C, N, O (0.3-4.3 MeV/amu) -> LR-115 (nuclear track material)</i>	1992-Rauh
1994	Jin, H. Lu, X. Huang, X. Ye, Y. Xia, Z. 'Energy Loss and Stopping Power of He Ions in Mylar Foils' <i>Chinese Phys. Letters, 11, 200-202 (1994)</i> <i>Comment : S. He -> Mylar</i>	1994-Jin
1994	Raisanen, J. Rauhala, E. Fulop, Z. Kiss, A. Z. Somorjai, E. 'Stopping Powers of CR-39 Nuclear Track Material for Z=1-14 Ions with 0.25-2.8 MeV/amu' <i>Rad. Meas. (UK), 23, 749-752 (1994)</i> <i>Comment : S. Z=1-14 (0.25-2.8 MeV/amu) -> CR-39</i>	1994-Rais2

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1995	Khawaja, E. E. Durrani, S. M. A. Hallak, A. B. Daous, M. A. 'Measurements of Absolute Stopping Cross Sections by Backscattering in Thin Dielectric Films' <i>Nucl. Inst. Methods, B95, 153-157 (1995)</i> <i>Comment : S. He (0.6-1.8 MeV) -> ZnSe, ZnS, Ge, TiO2, MoO3</i>	1995-Khaw
1995	Shi, B. Wang, K. Wang, Z. Lu, X. Meng, X. 'The Measurement of Stopping Power Ratio in Oxides by O(alpha,alpha)O Nuclear Reaction for Channelling He Ions' <i>Nucl. Inst. Methods, B100, 17-21 (1995)</i> <i>Comment : S. He (3.045 MeV) -> Various Oxides</i>	1995-Shi
1996	Plompen, A. J. M. Munnik, F. Raisanen, J. Watjen, U. 'Stopping Powers of 200-3200 keV He and 550-1559 keV H Ions in Polyimide' <i>J. Appl. Phys., 80, 3147-3154 (1996)</i> <i>Comment : S. H, He (200-3200 keV) -> Polyimide</i>	1996-Plom
1998	Bauer, P. Golser, R. Semrad, D. Maier-Komor, P. Aumayr, F. 'Influence of the Chemical State on the Stopping of Protons and He-Ions in some Oxides' <i>Nucl. Inst. Methods, B 136-138, 103-108 (1998)</i> <i>Comment : S. H, He (0.03 - 1 MeV) -> Al2O3, SiO2</i>	1998-Bauc
1999	Salah, H. Touchrift, B. Saad, M. 'The Influence of Physical State and Chemical Binding on the Energy Loss of Makrofol KG Polycarbonate for Helium Ions' <i>Nucl. Inst. Methods, B 139, 382-388 (1998)</i> <i>Comment : S. He (1 - 4 MeV) -> Makrofol KG Polycarbonate</i>	1998-Sala
1999	Apel, P. Spohr, R. Trautmann, C. Vutsadakis, V. 'Track Structure in Polyethylene Terephthalate Irradiated by Heavy Ion: LET Dependence of Track Diameter' <i>Rad. Meas., 31, 51-56 (1999)</i> <i>Comment : S. He (1 - 3 MeV) -> Mylar, Makrofol, Kapton</i>	1999-Apel
1999	Porter, L. E. 'Values of modified Bethe-Bloch Stopping Power Parameters for Polysulfone extracted from Stopping Power Measurements with Light Projectile' <i>Nucl. Inst. Methods, B159, 195-200 (1999)</i> <i>Comment : S. H, He (1 - 3.2 MeV) -> Polysulfone</i>	1999-Port
1999	Porter, L. E. 'Values of Bethe-Bloch Stopping Power Parameters for BYNS' <i>Nucl. Inst. Methods, B 149, 373-378 (1999)</i> <i>Comment : S. H, He (0.5 - 1.75 MeV) -> Vyns</i>	1999-Port2