

Program EVALPLOT
(Version 2021-1)

by

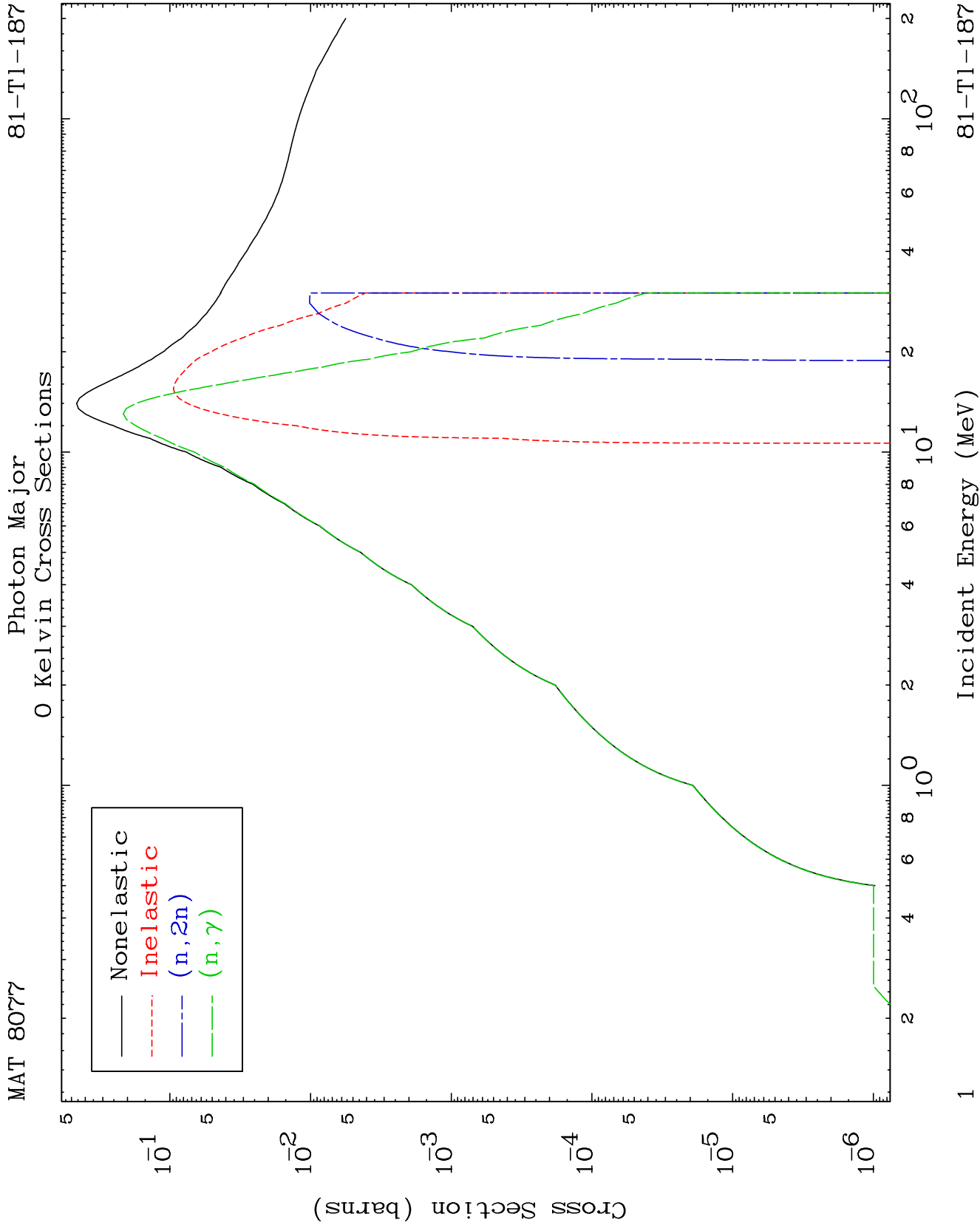
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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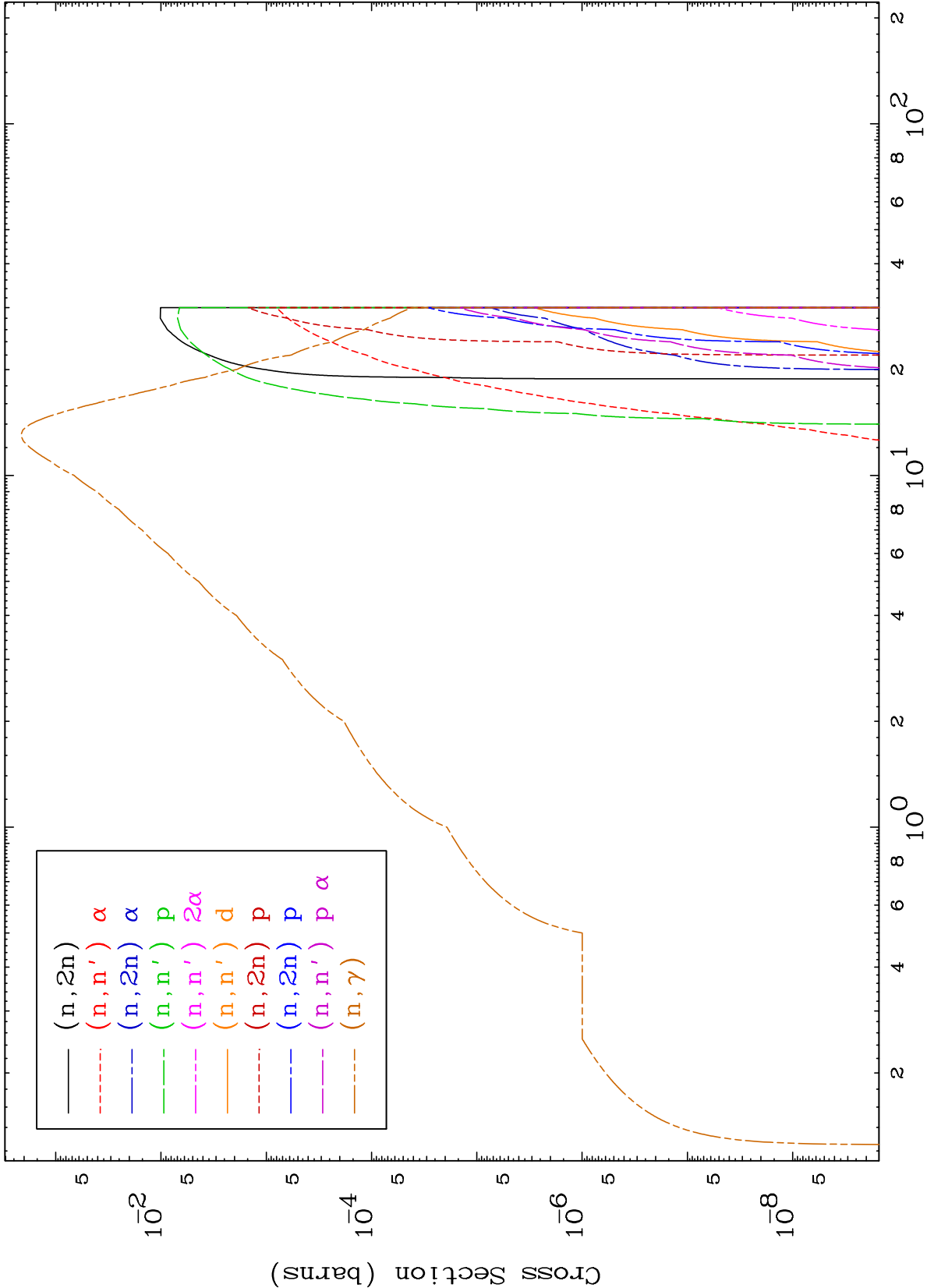
Press Mouse Button to Start

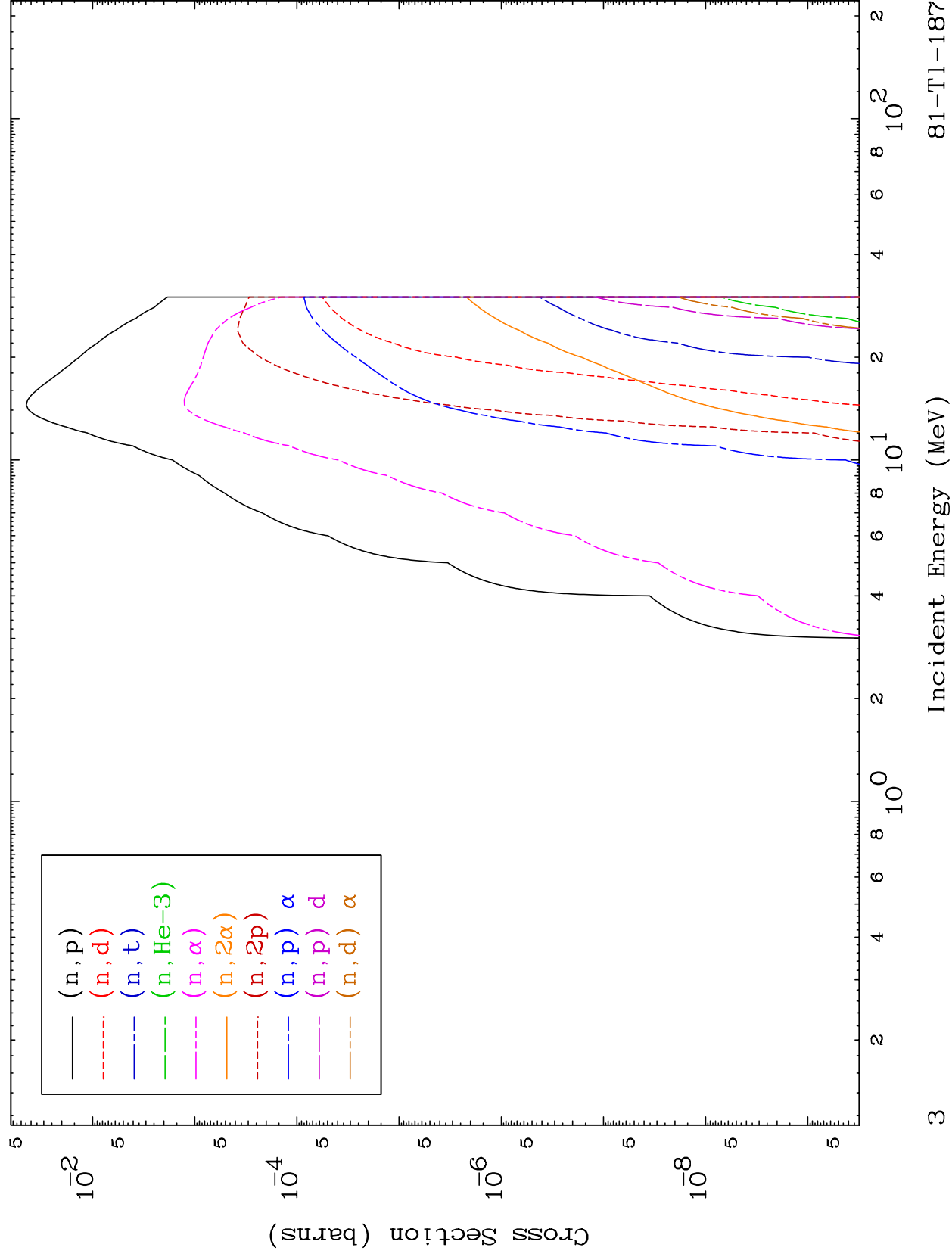


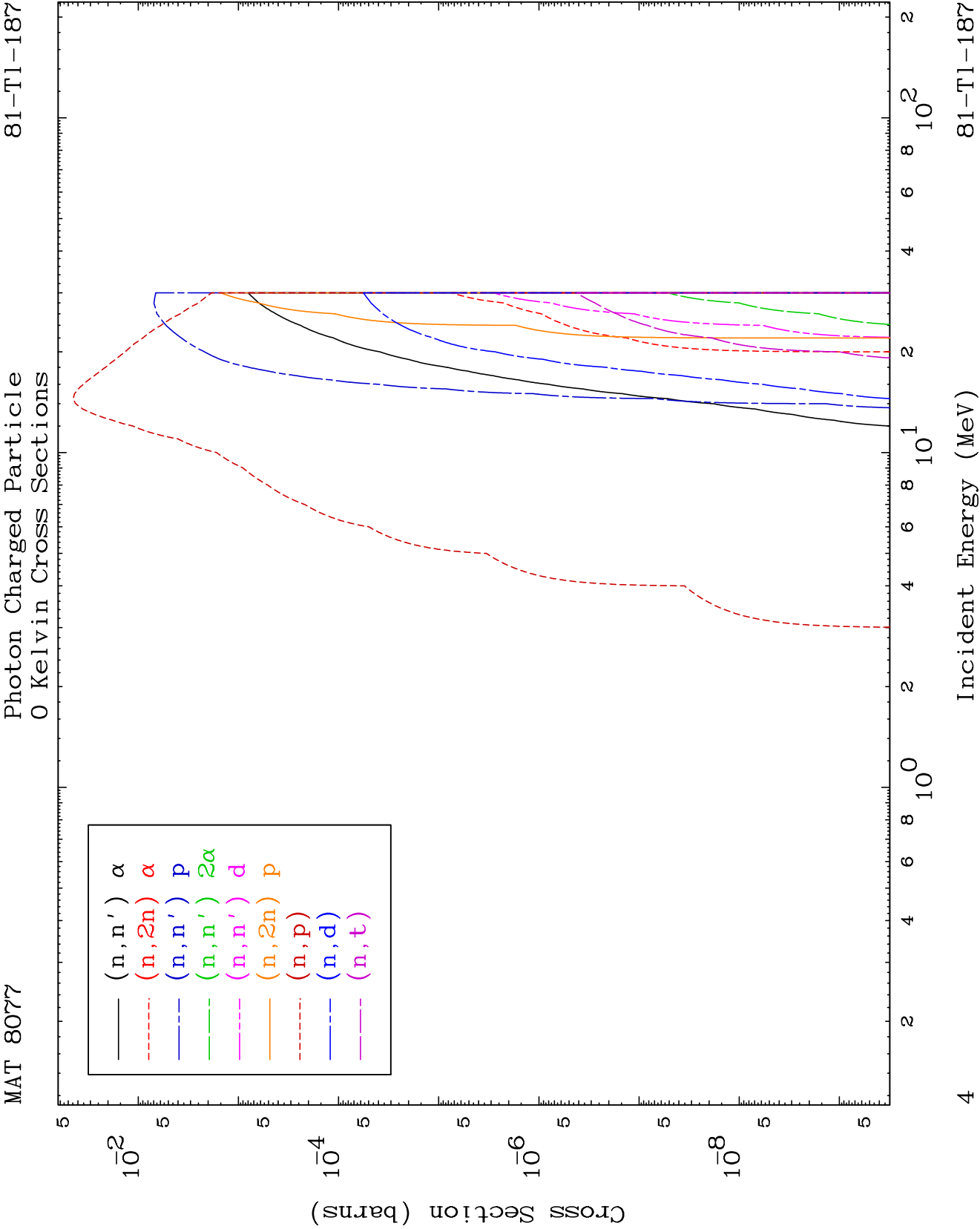
MAT 8077

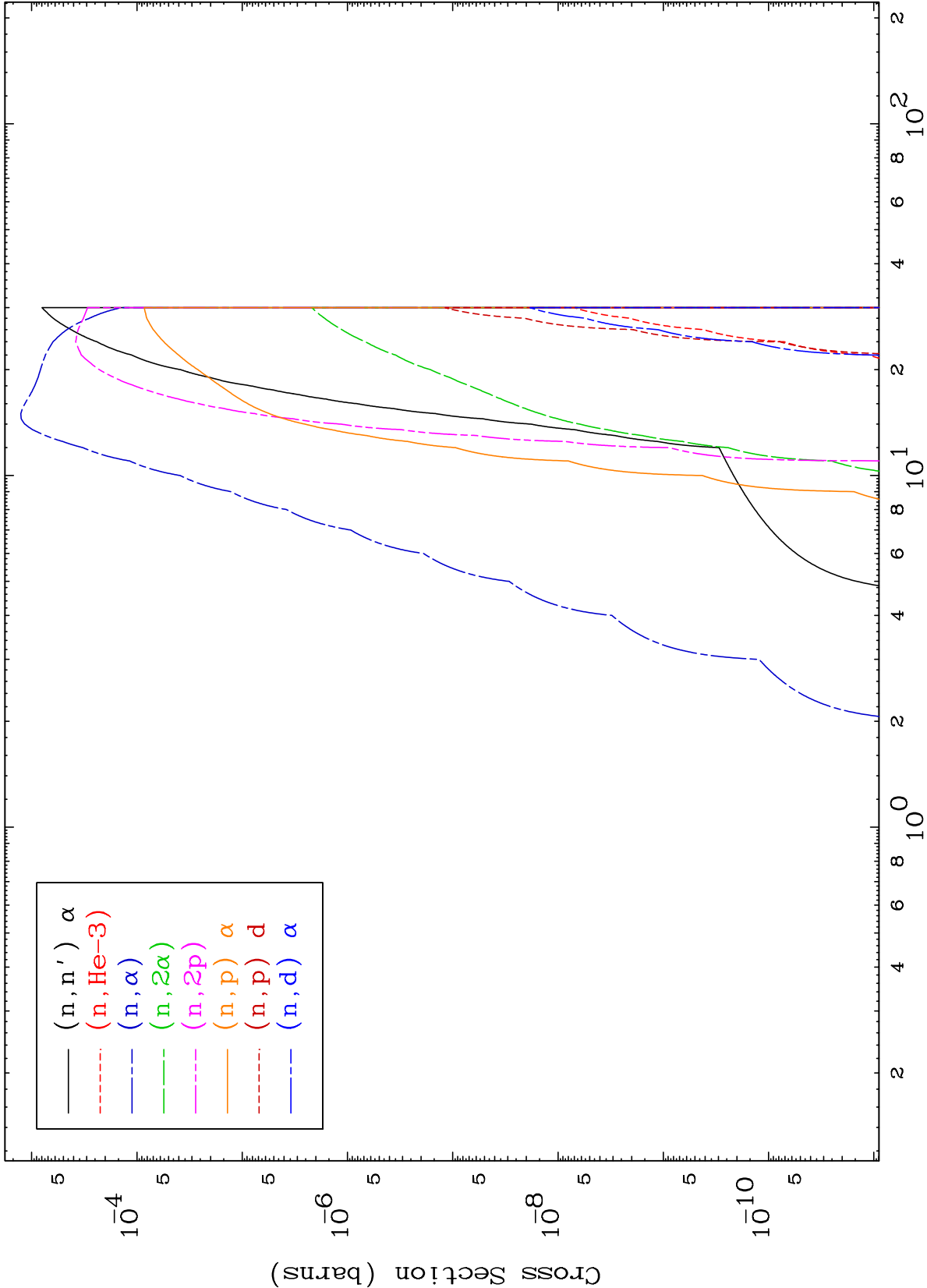
Photon Neutron Absorption
0 Kelvin Cross Sections

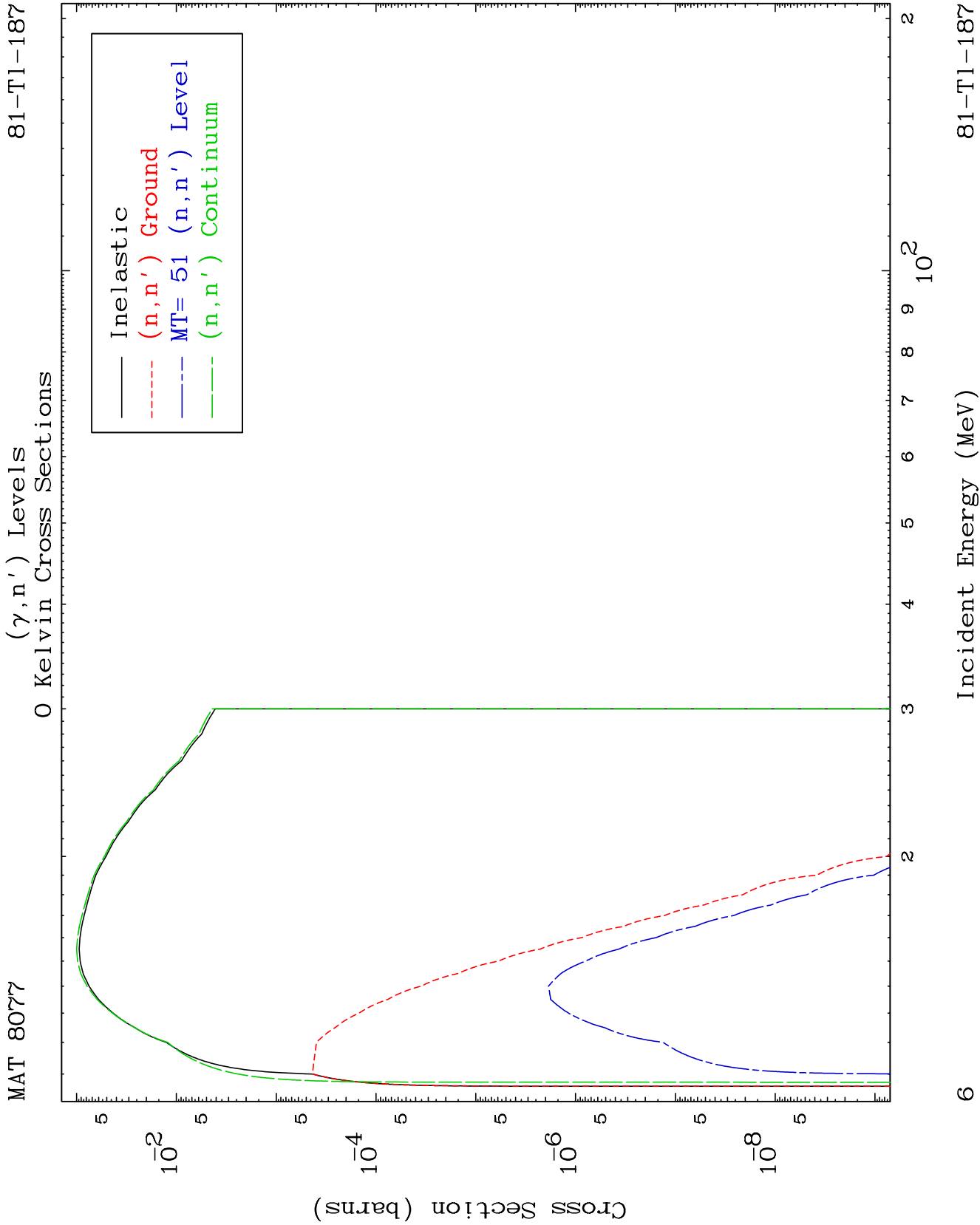
81-Tl-187

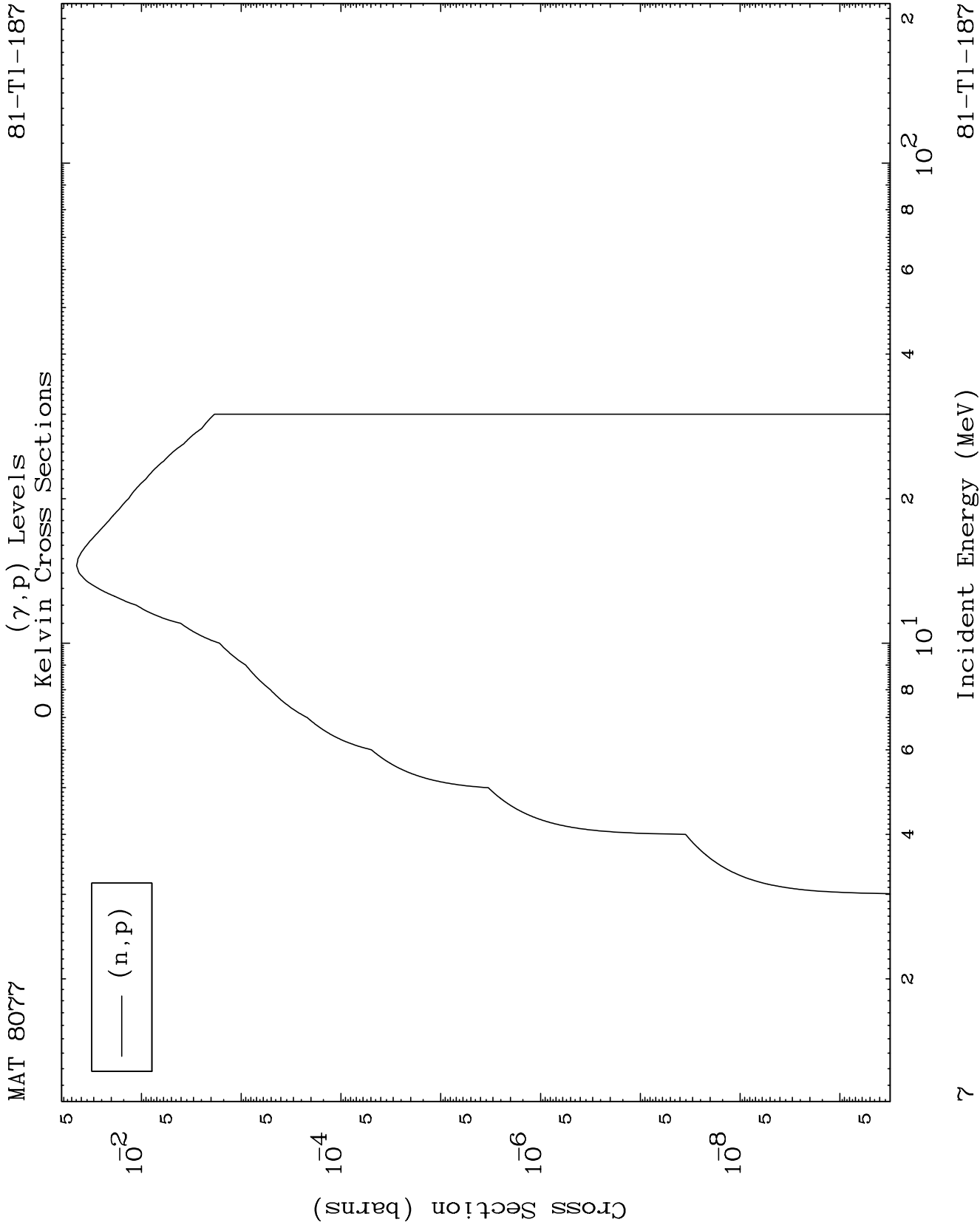


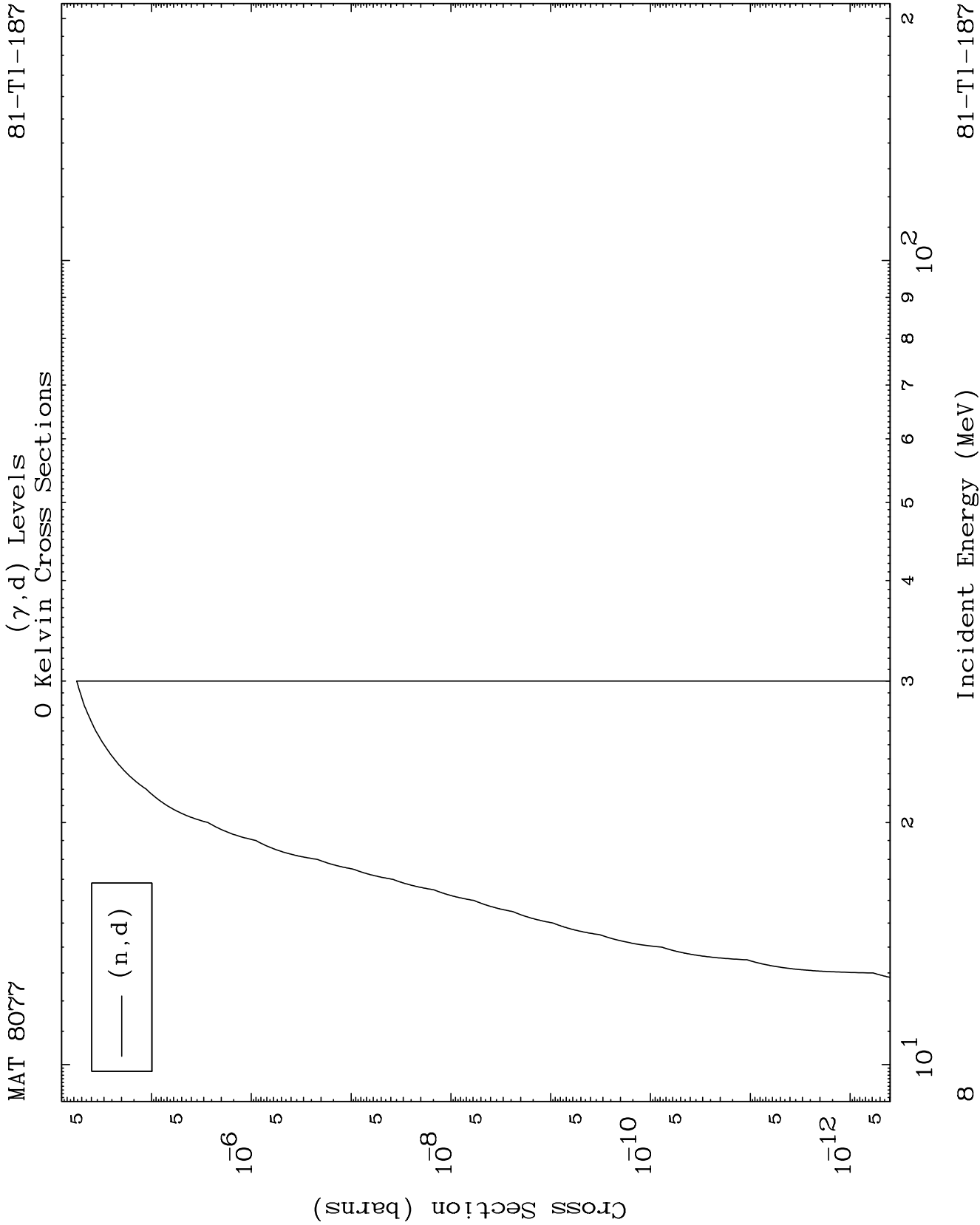


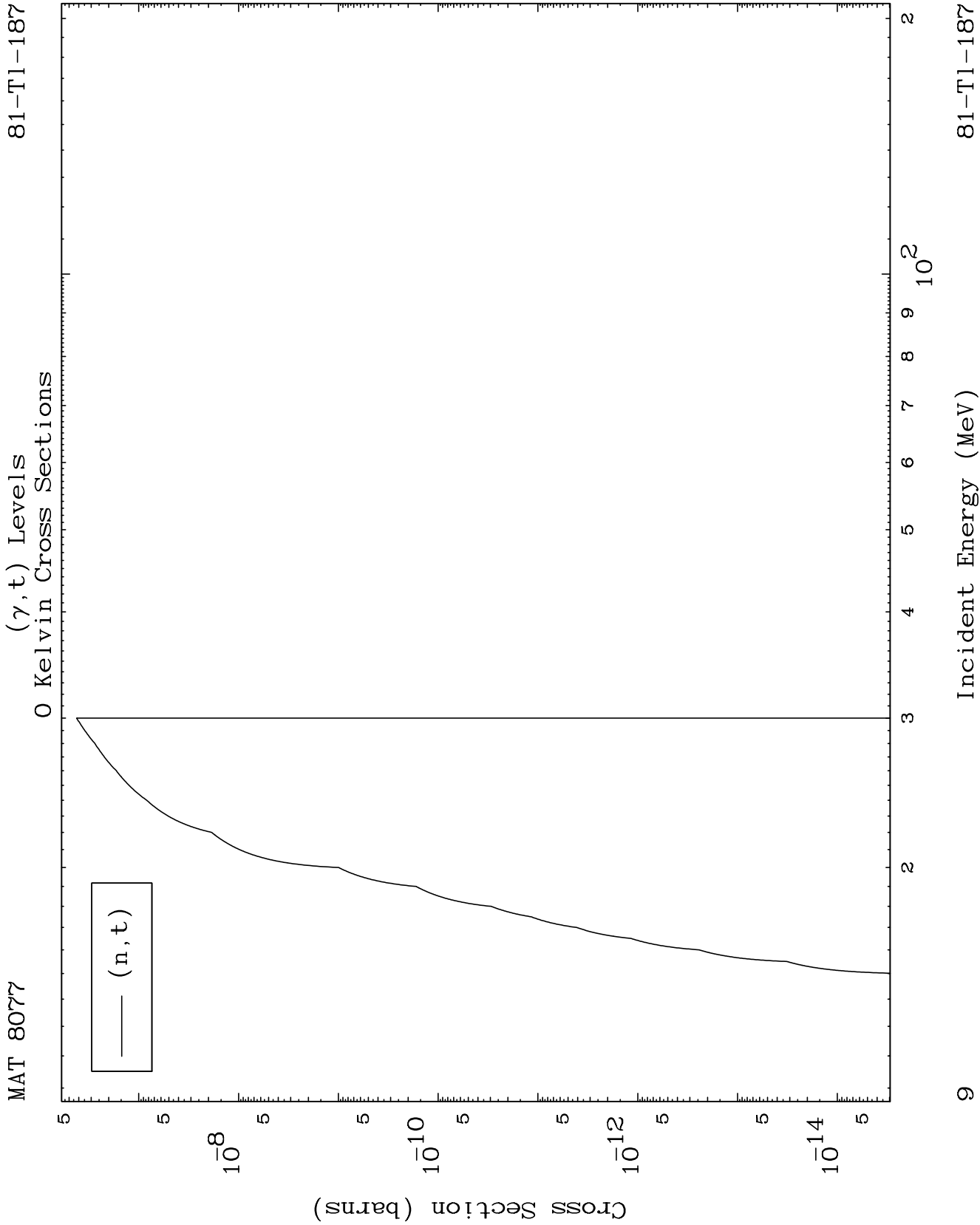








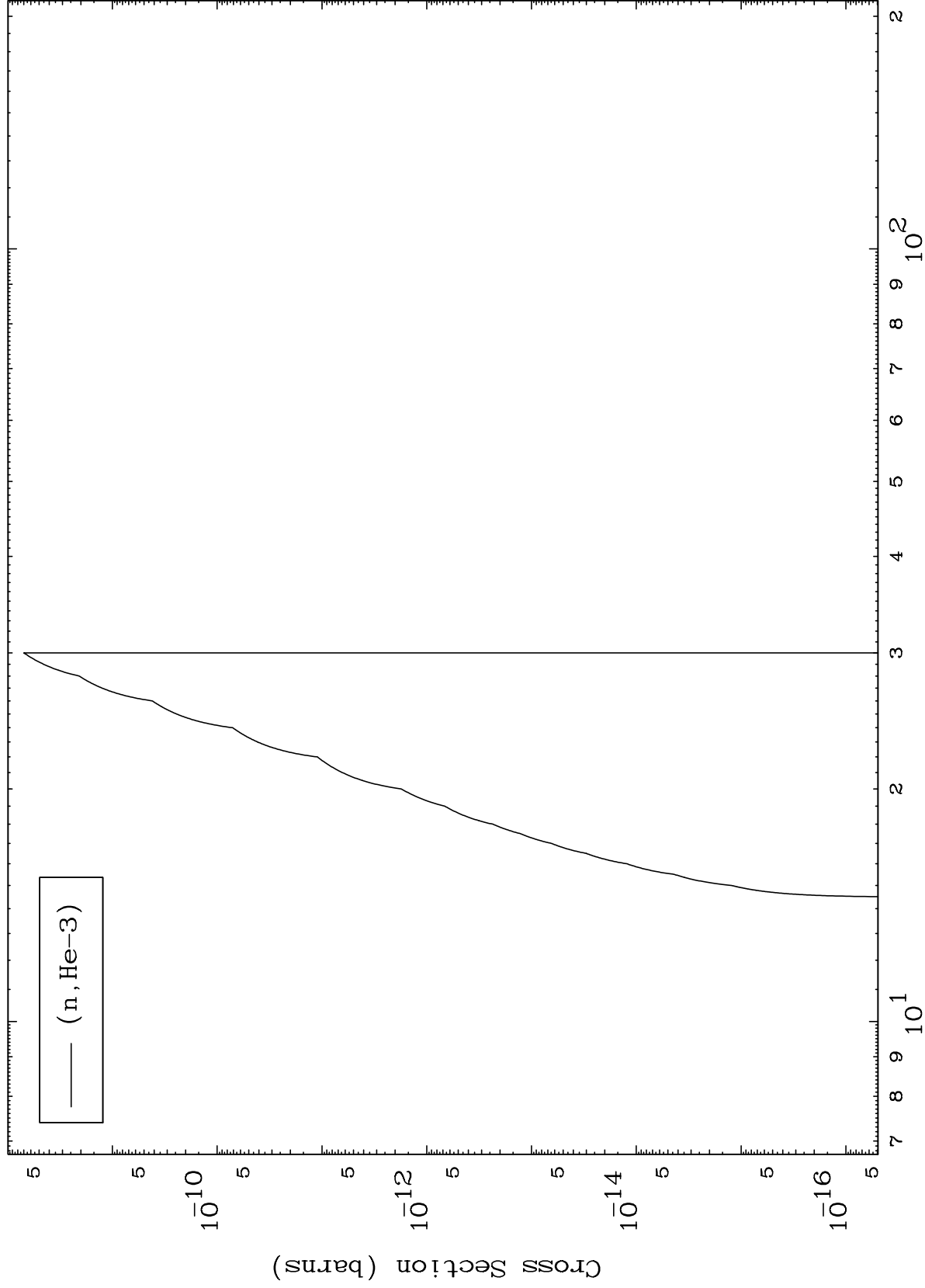




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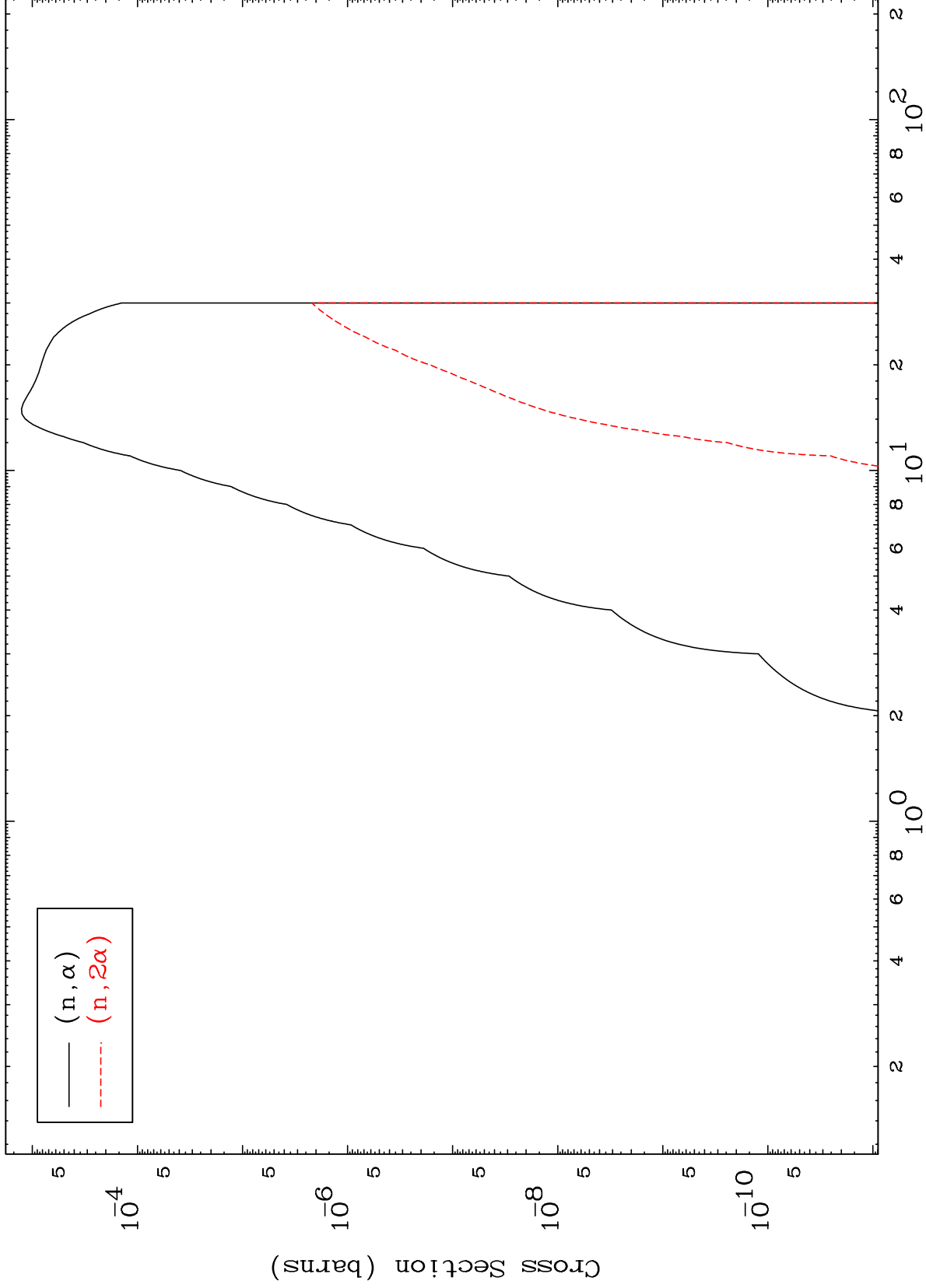
(γ ,He3) Levels
0 Kelvin Cross Sections

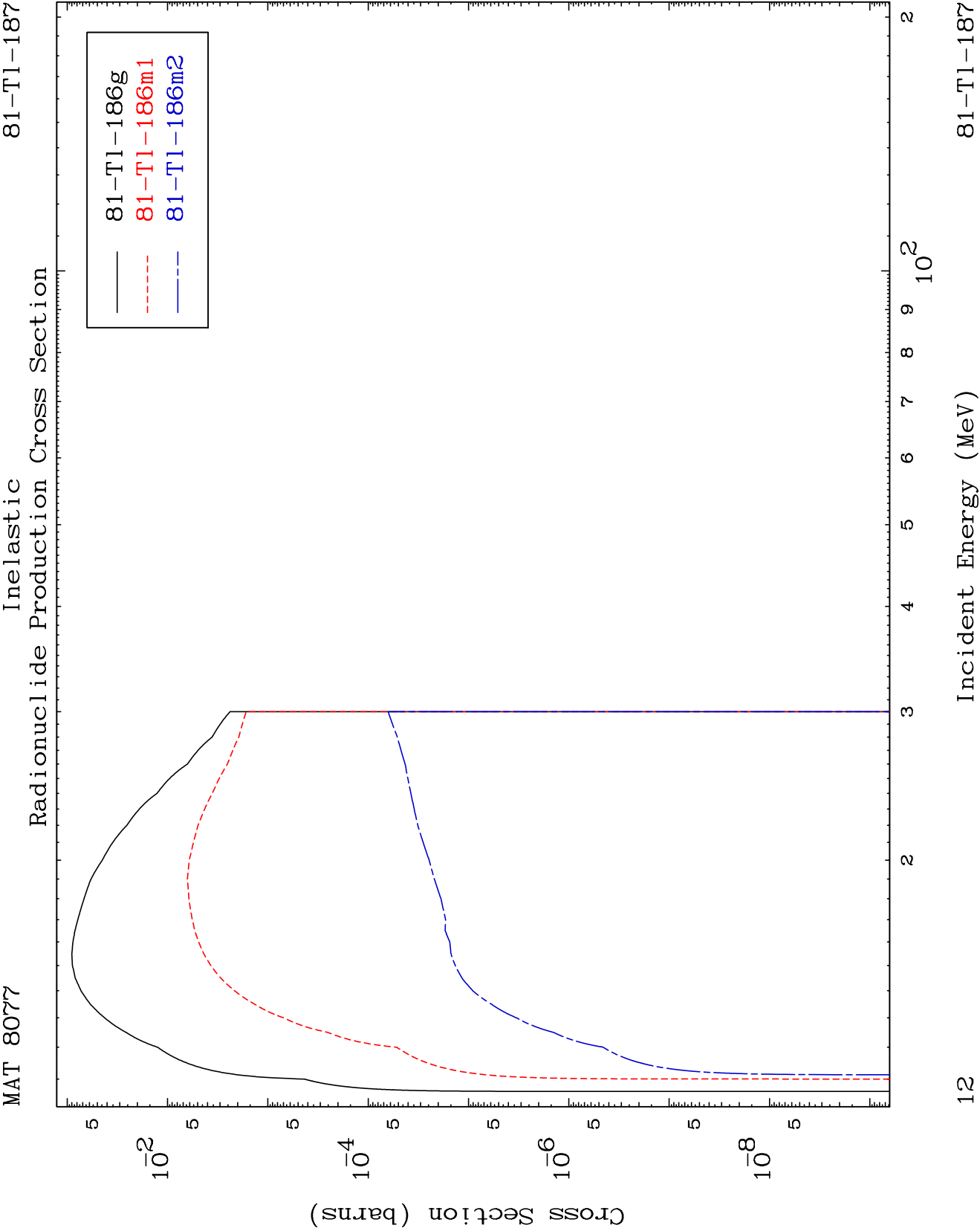


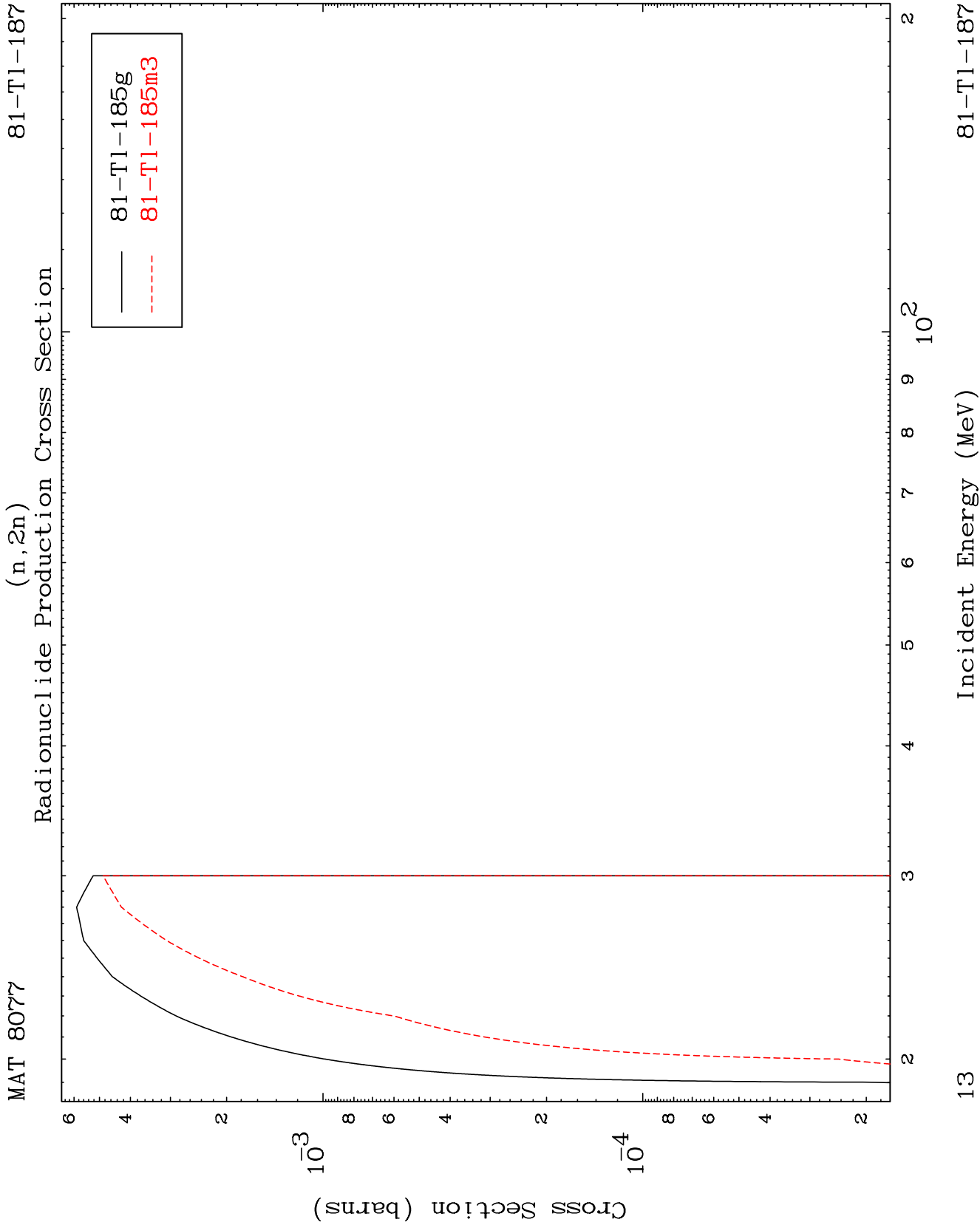
81-Tl-187

Incident Energy (MeV)

0 Kelvin Cross Sections





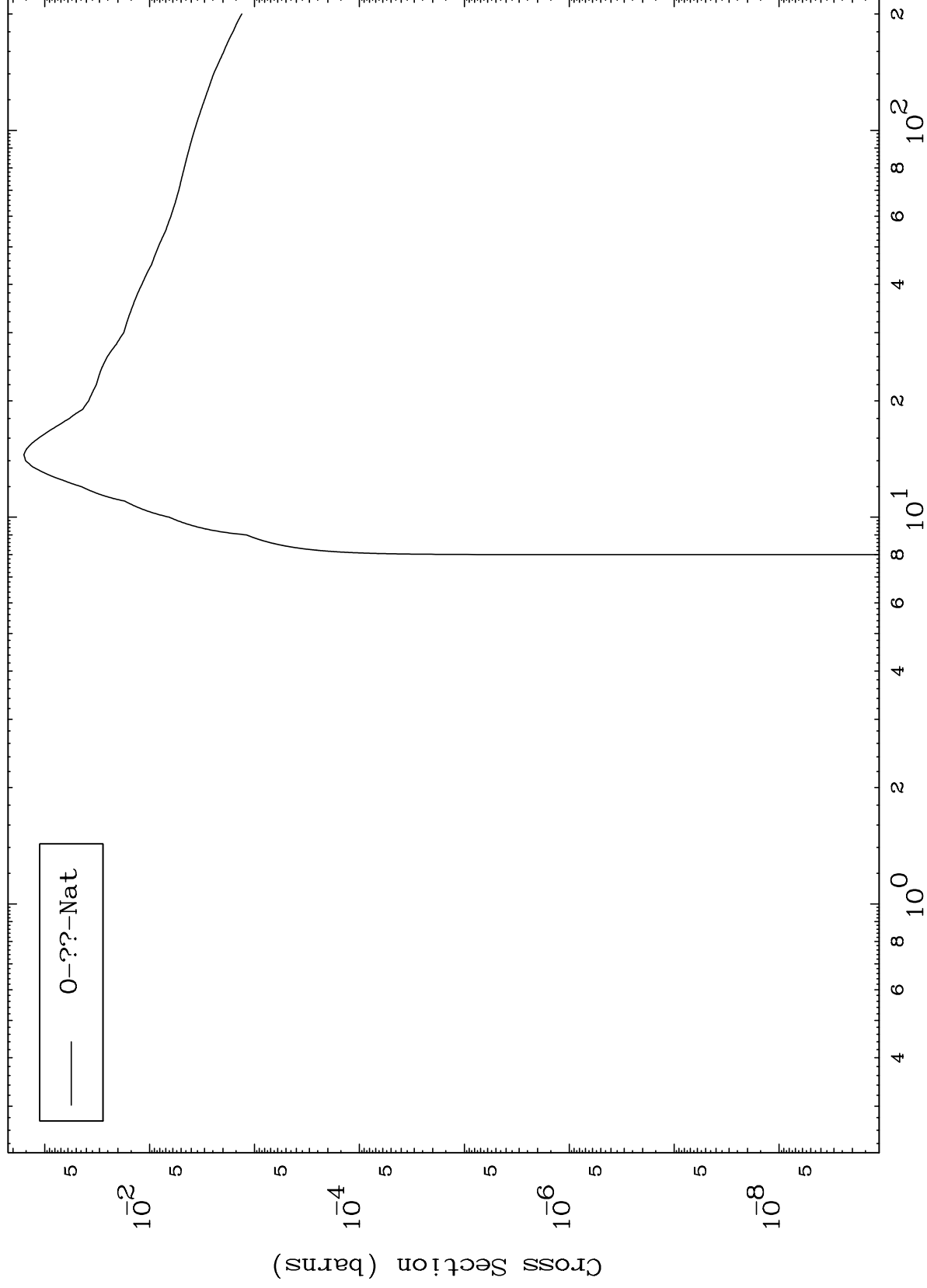


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Fission

81-Tl-187

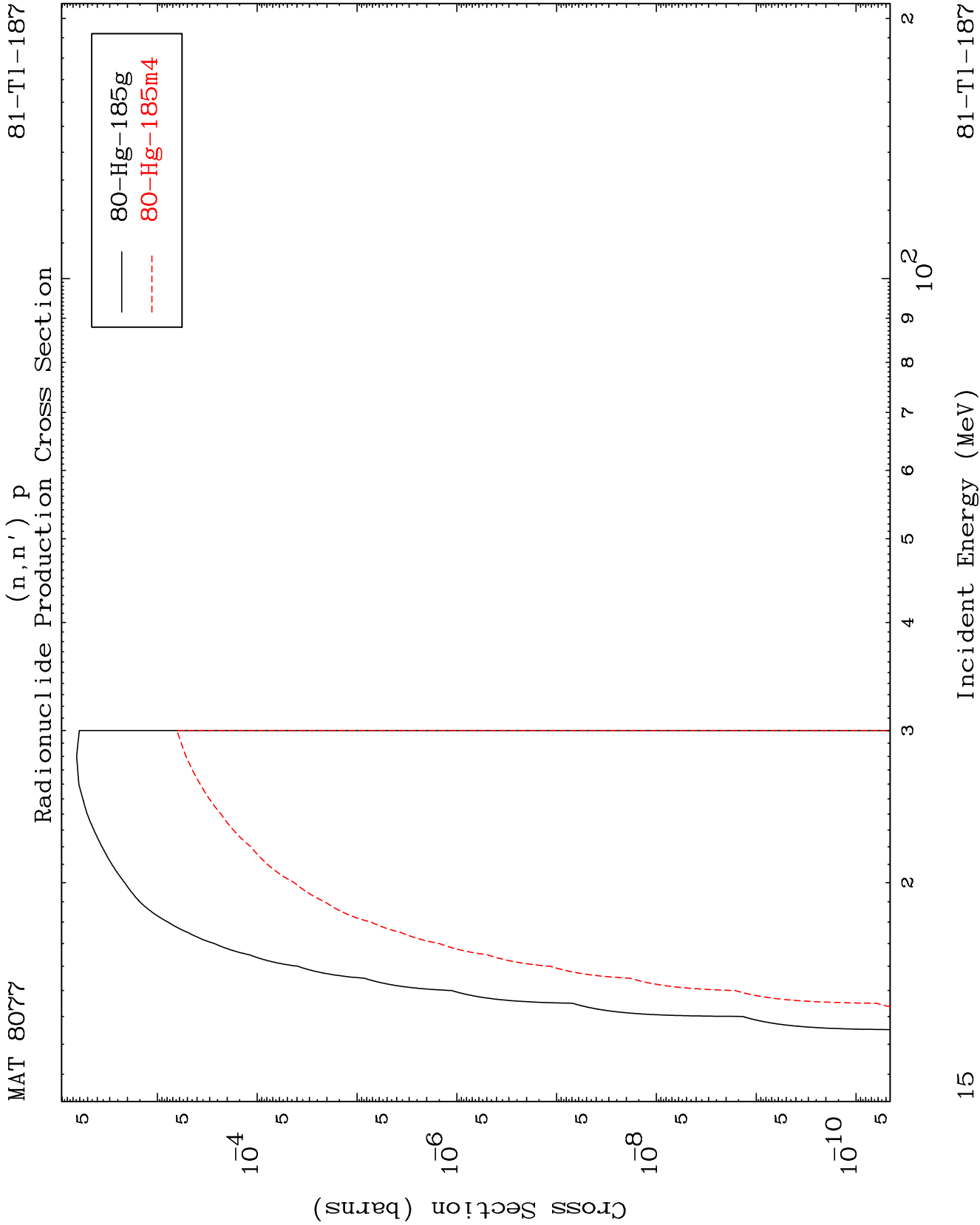
Radionuclide Production Cross Section



14

Incident Energy (MeV)

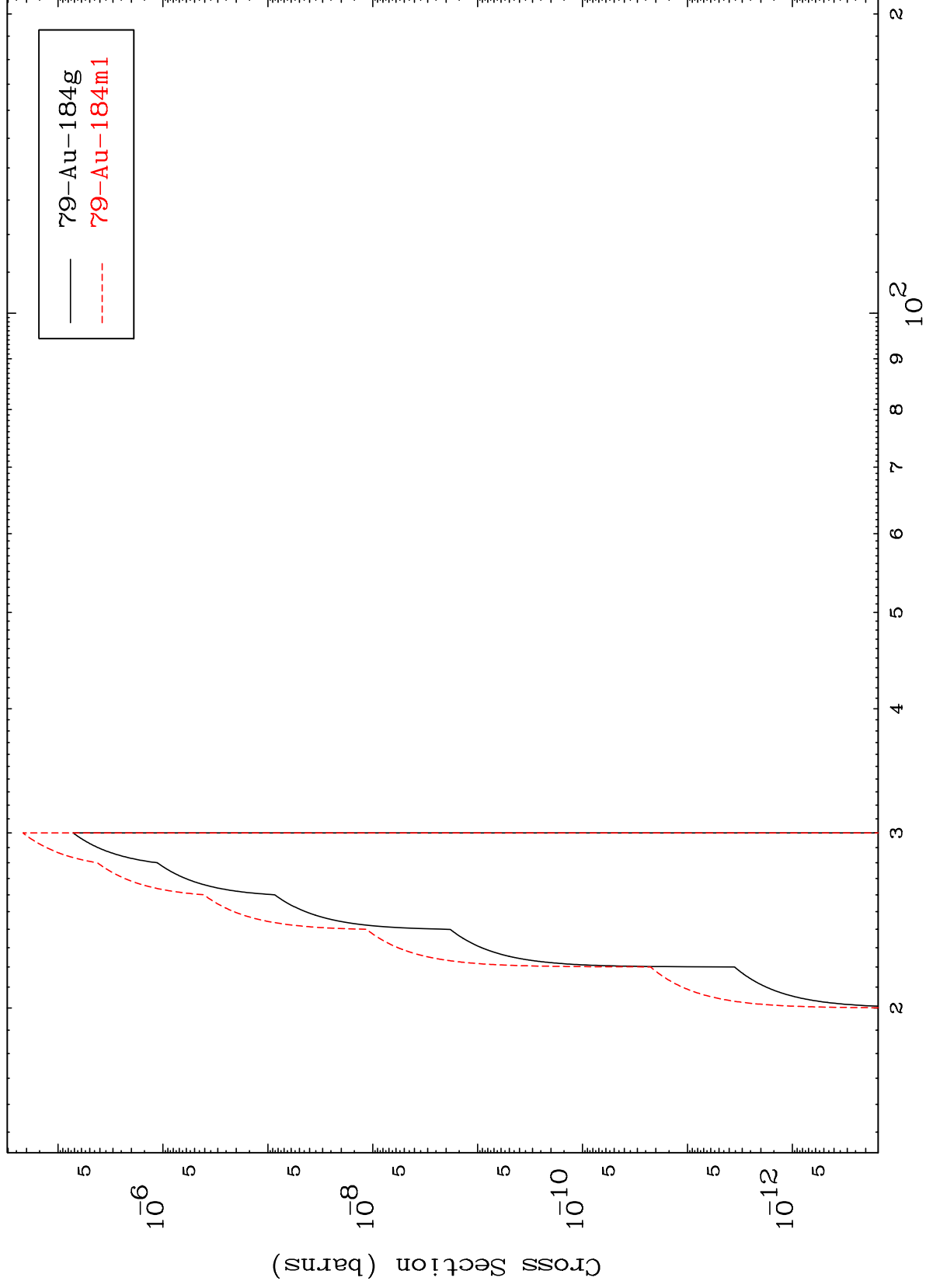
81-Tl-187



MAT 8077

81-Tl-187

(n,2n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

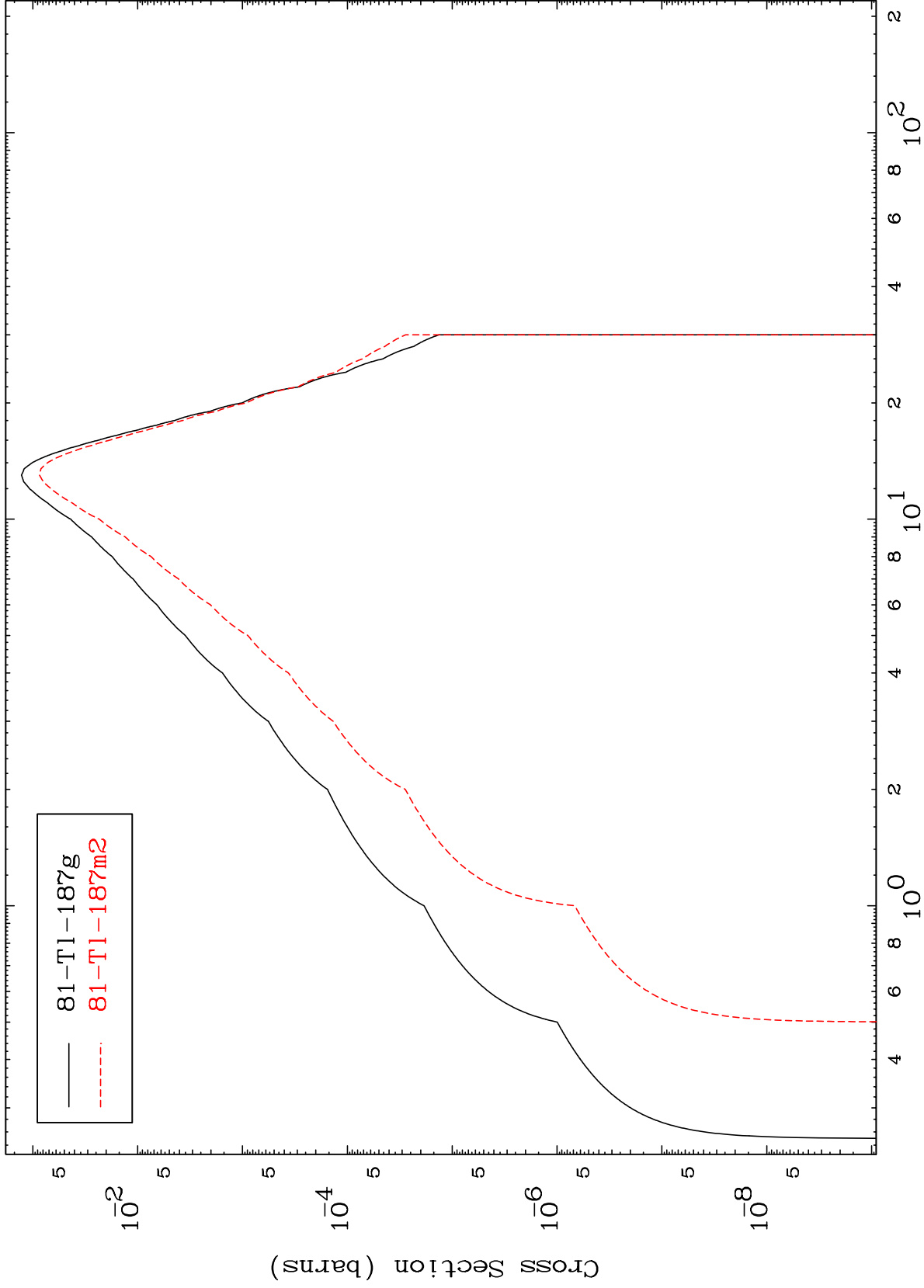
81-Tl-187

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81-Tl-187

Radionuclide Production Cross Section

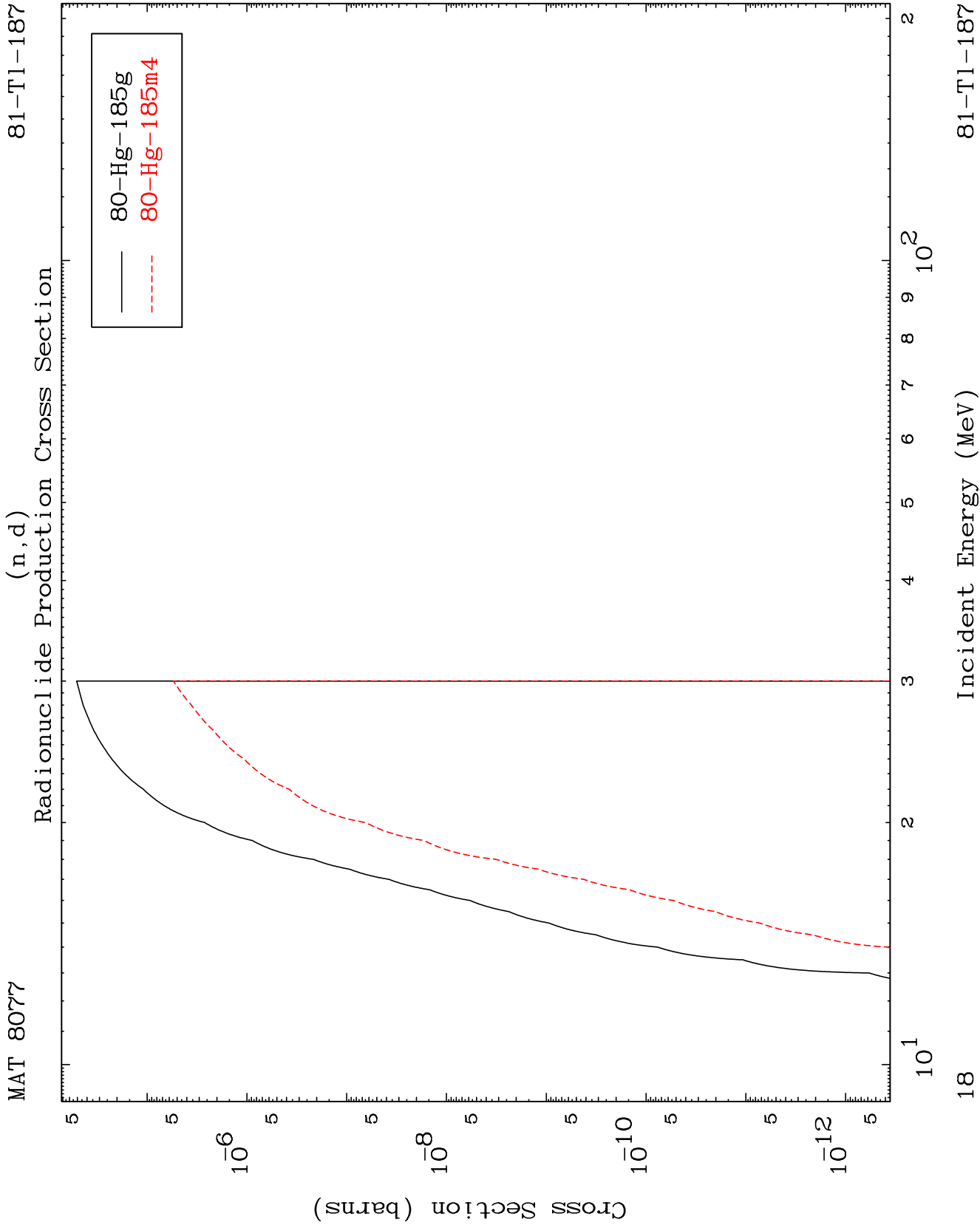
(n, γ)

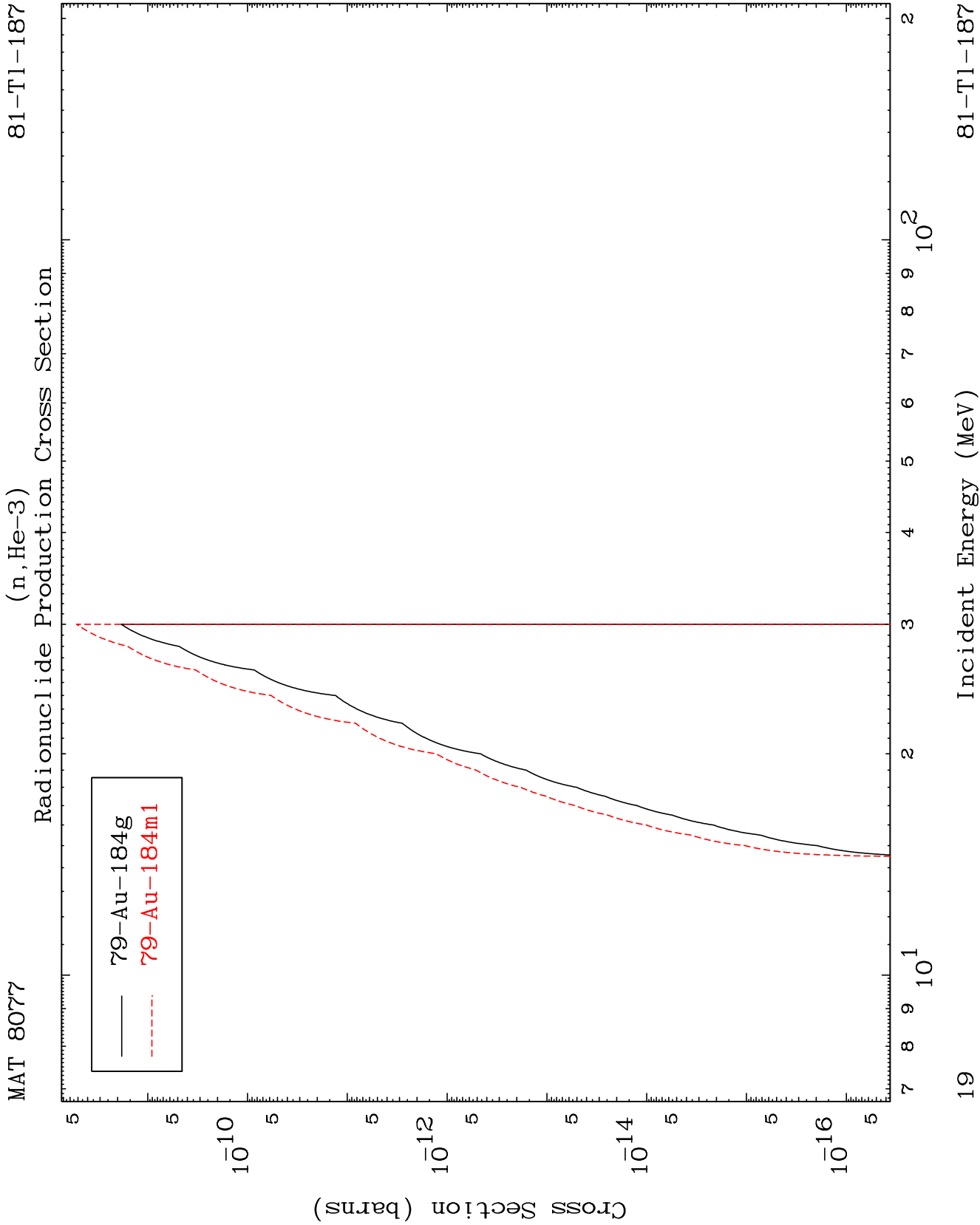


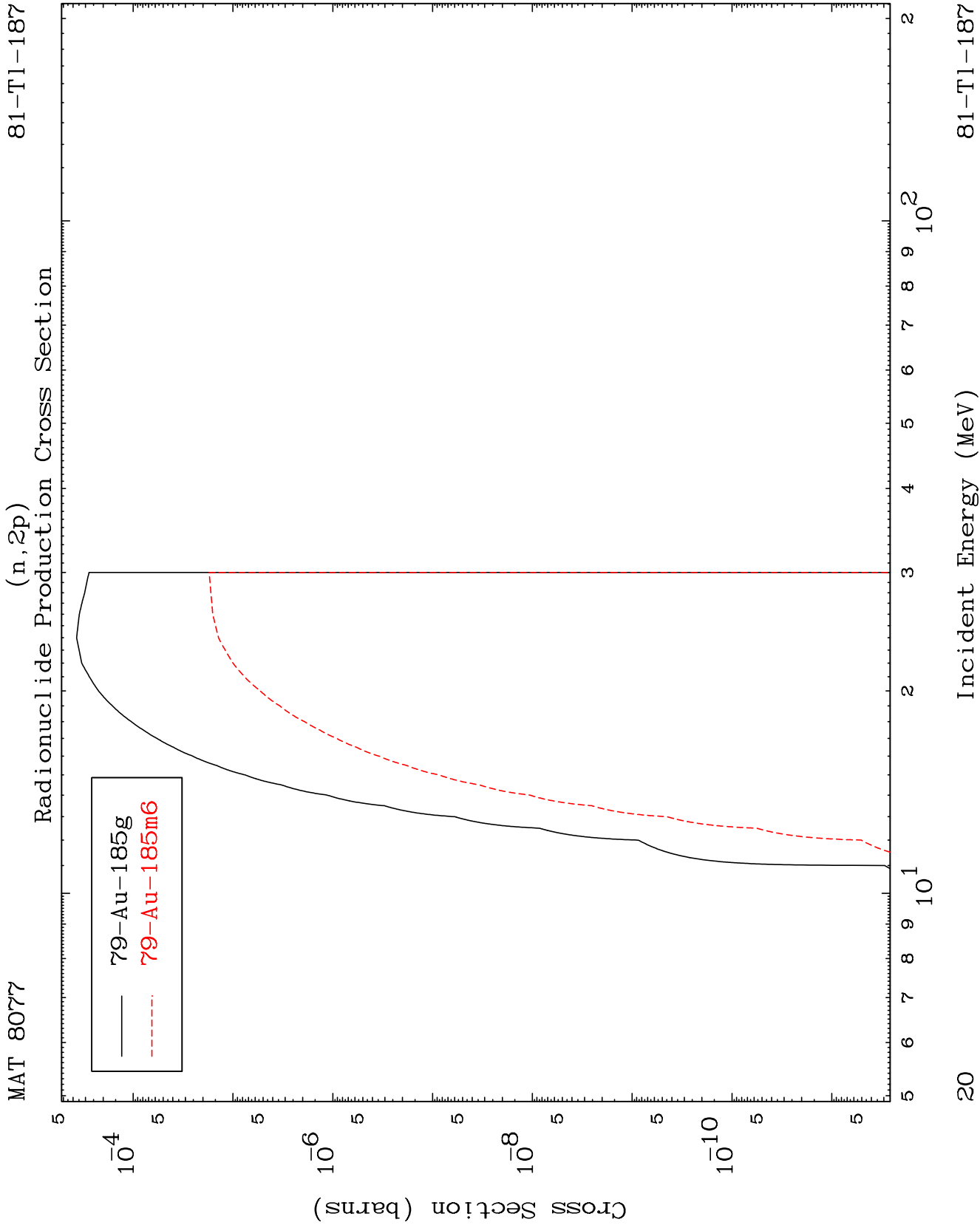
17

Incident Energy (MeV)

81-Tl-187







(n,p) d
Radionuclide Production Cross Section