

Program EVALPLOT
(Version 2021-1)

by

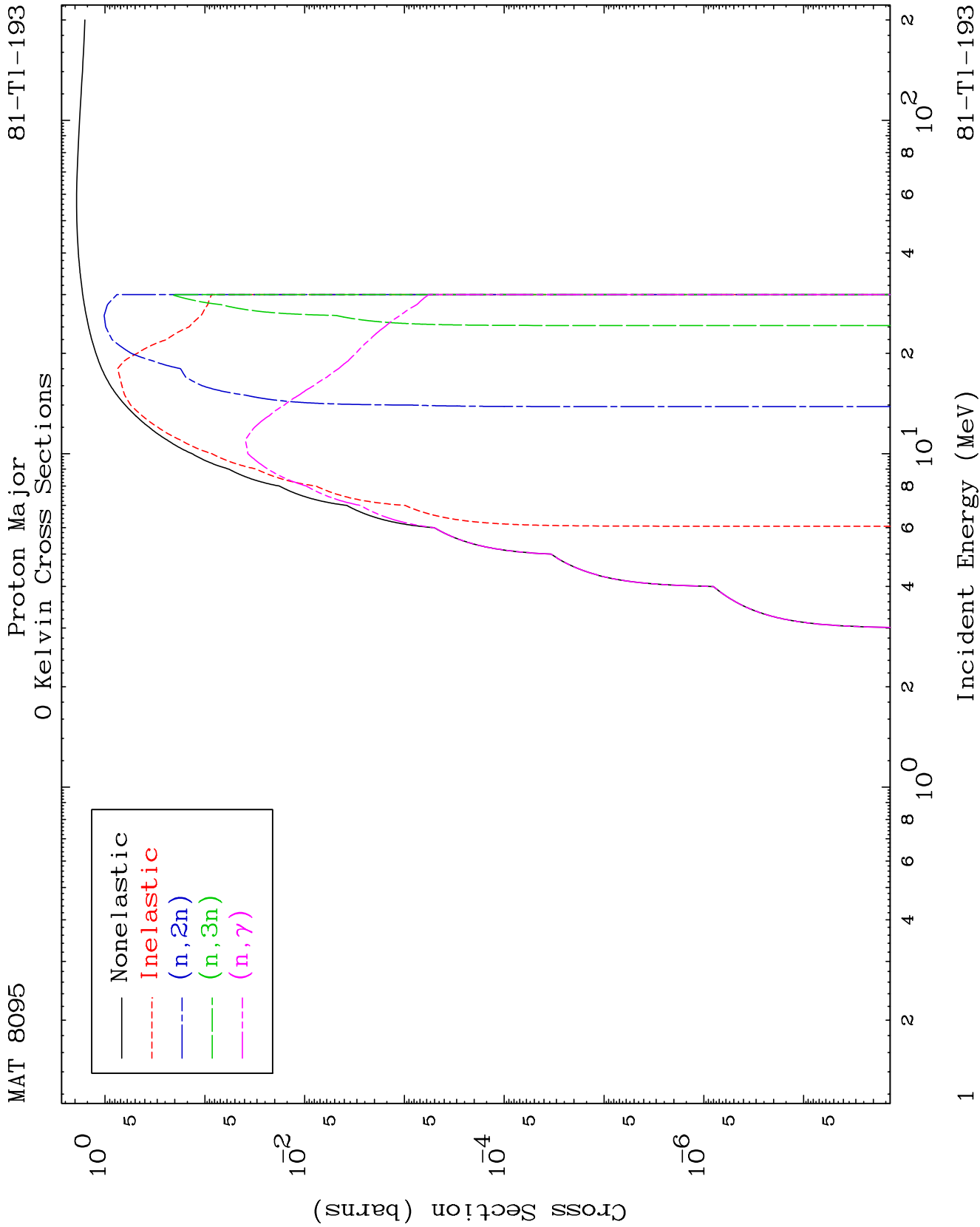
Dermott E. Cullen
(Present Contact Information)

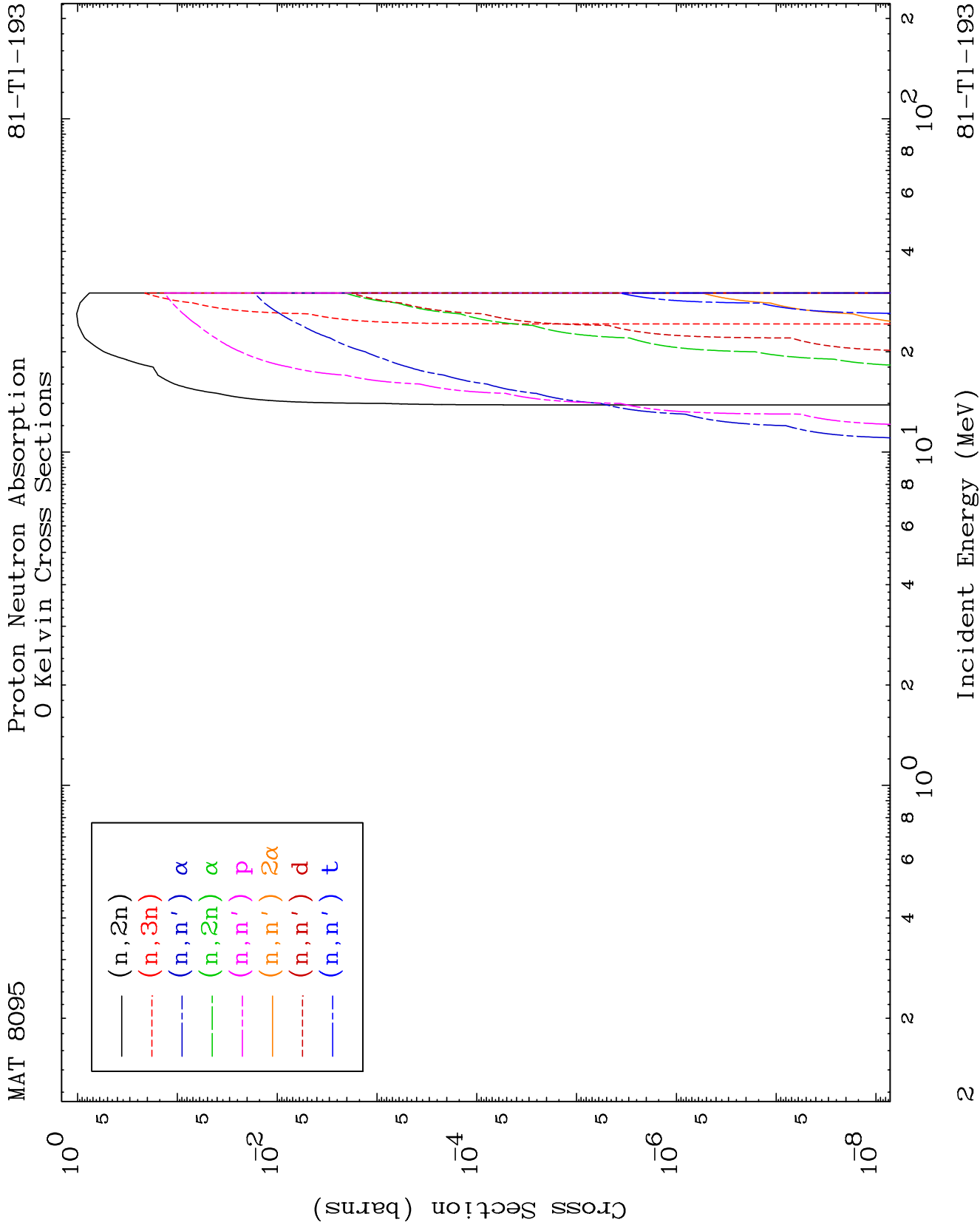
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

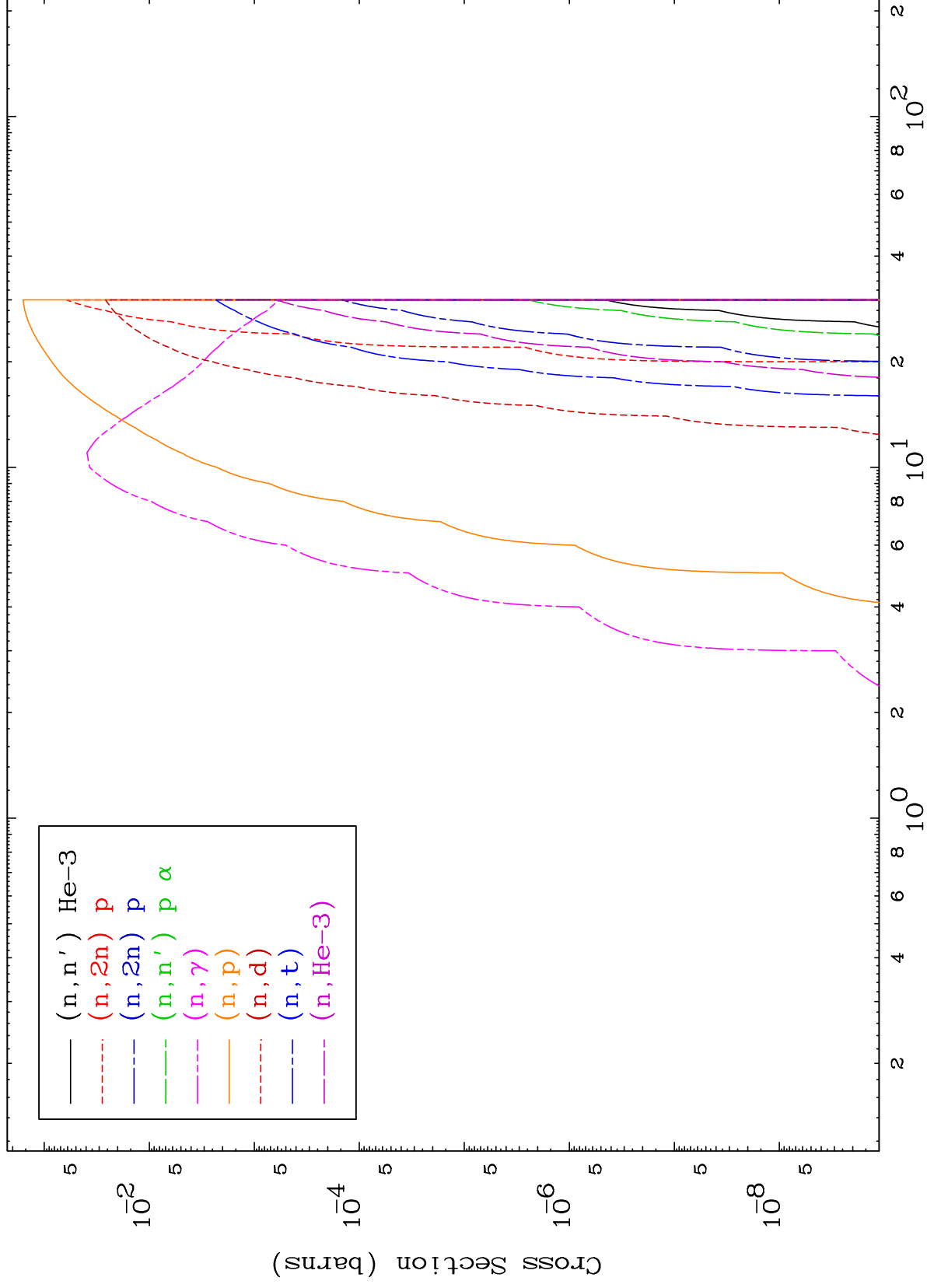
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



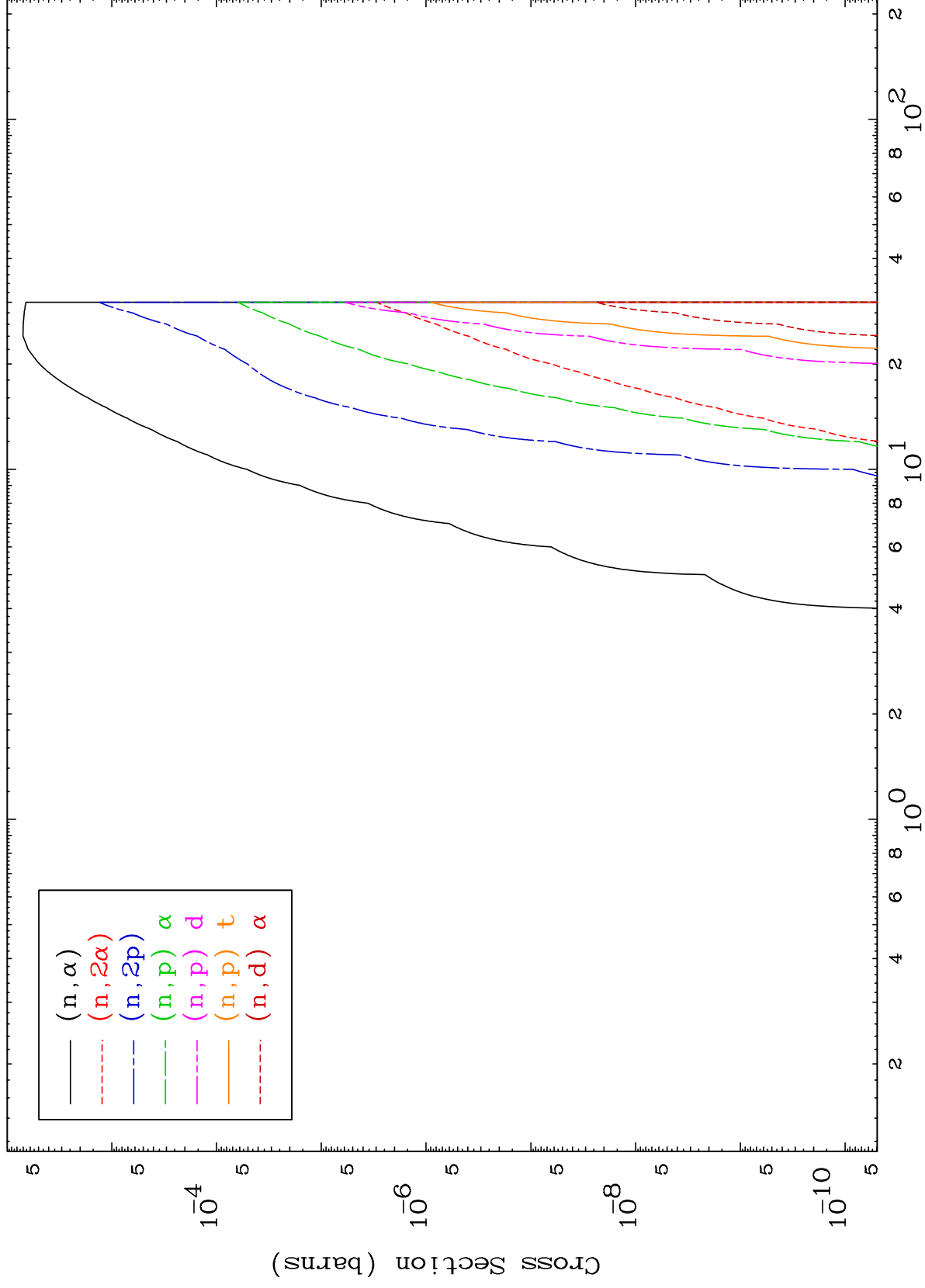


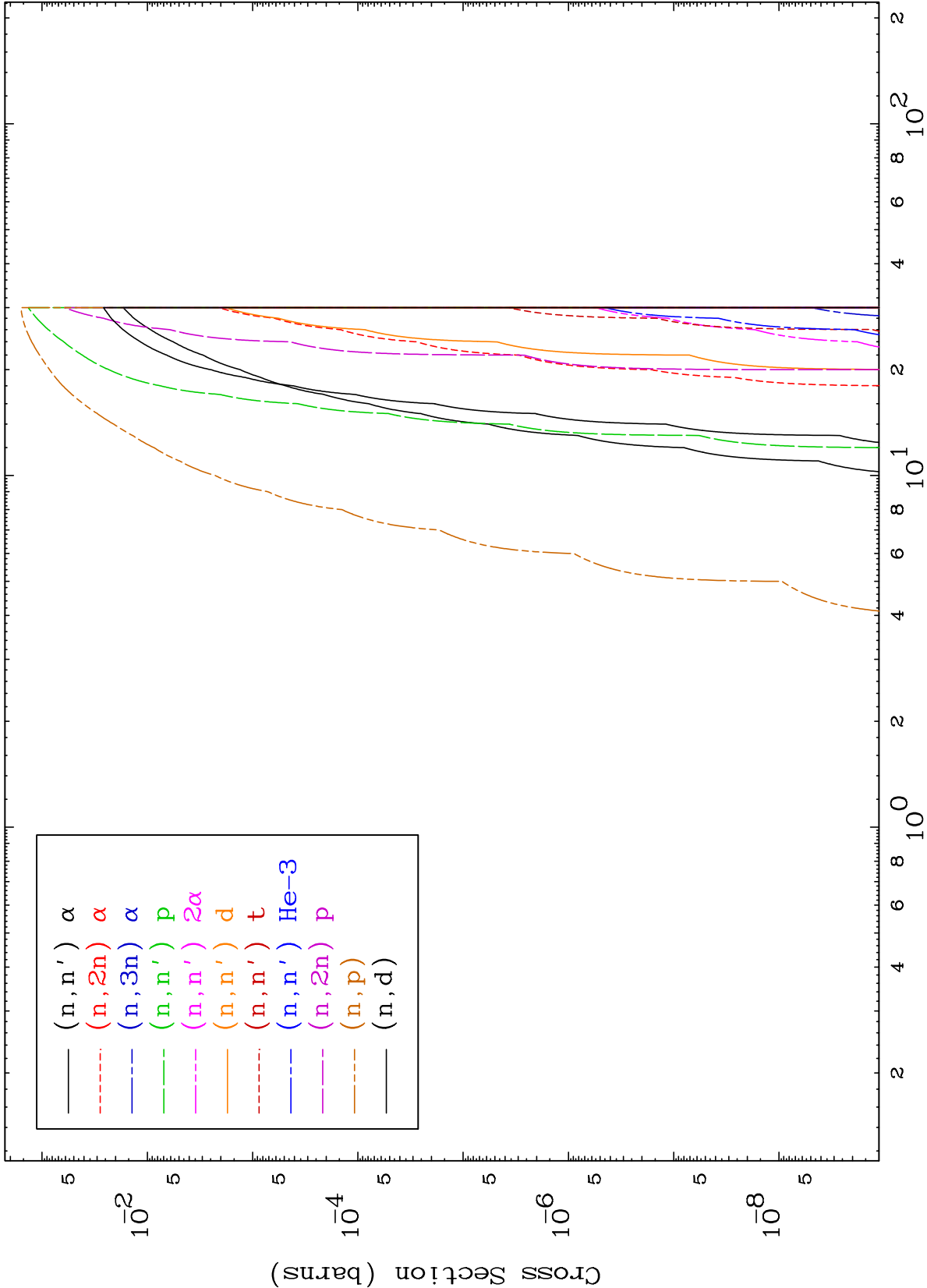


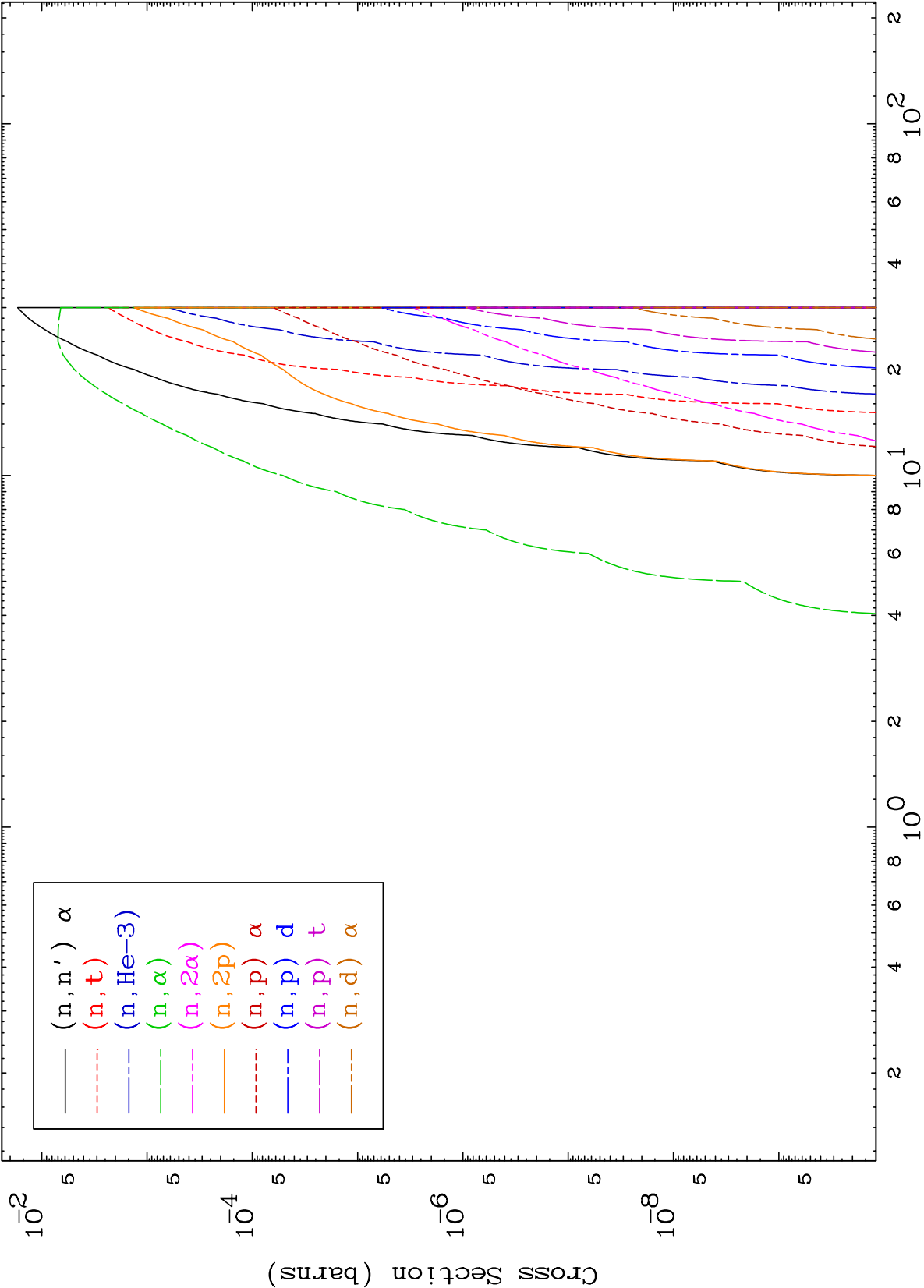
MAT 8095

Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-193



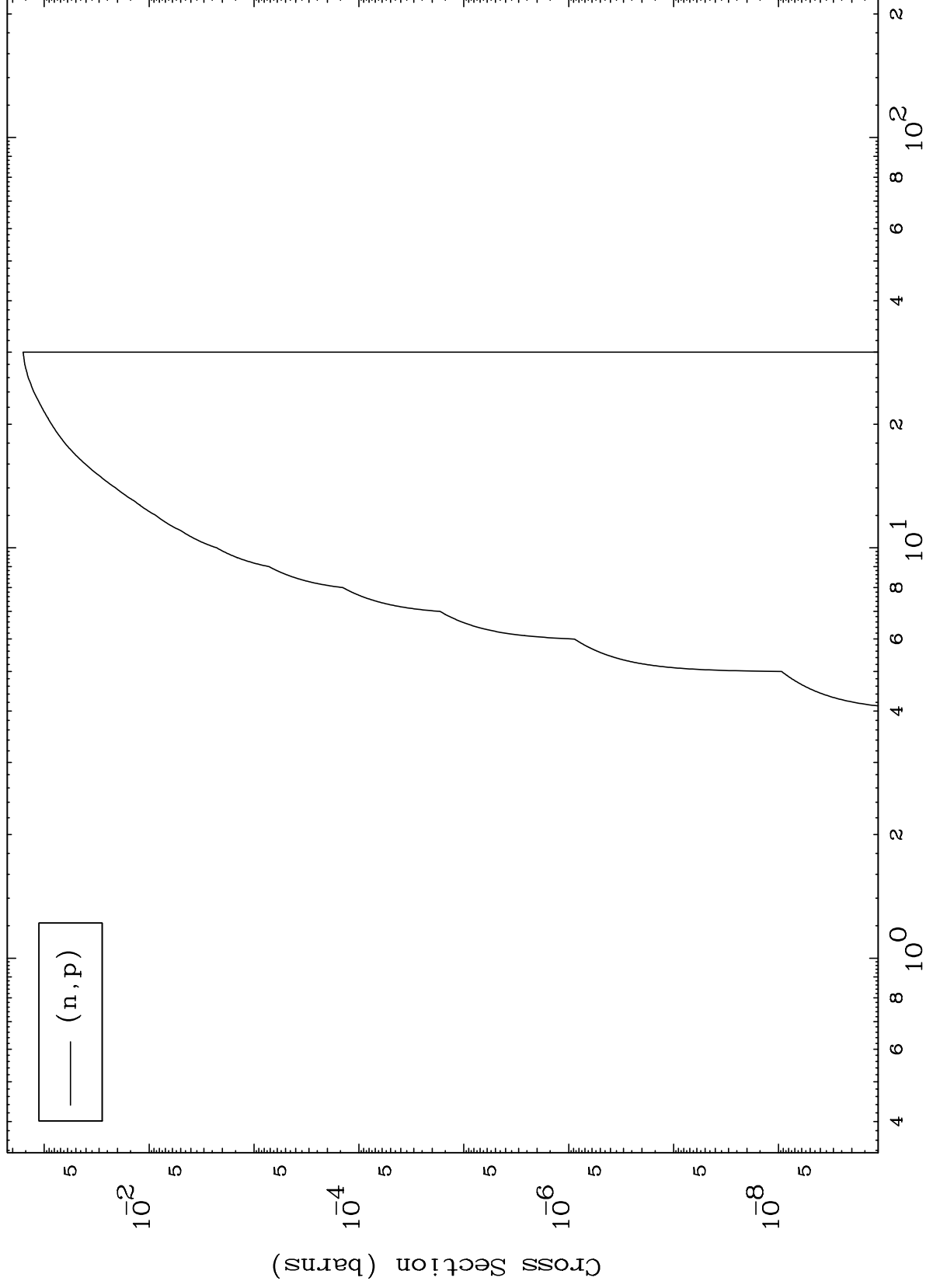




MAT 8095

81-Tl-193

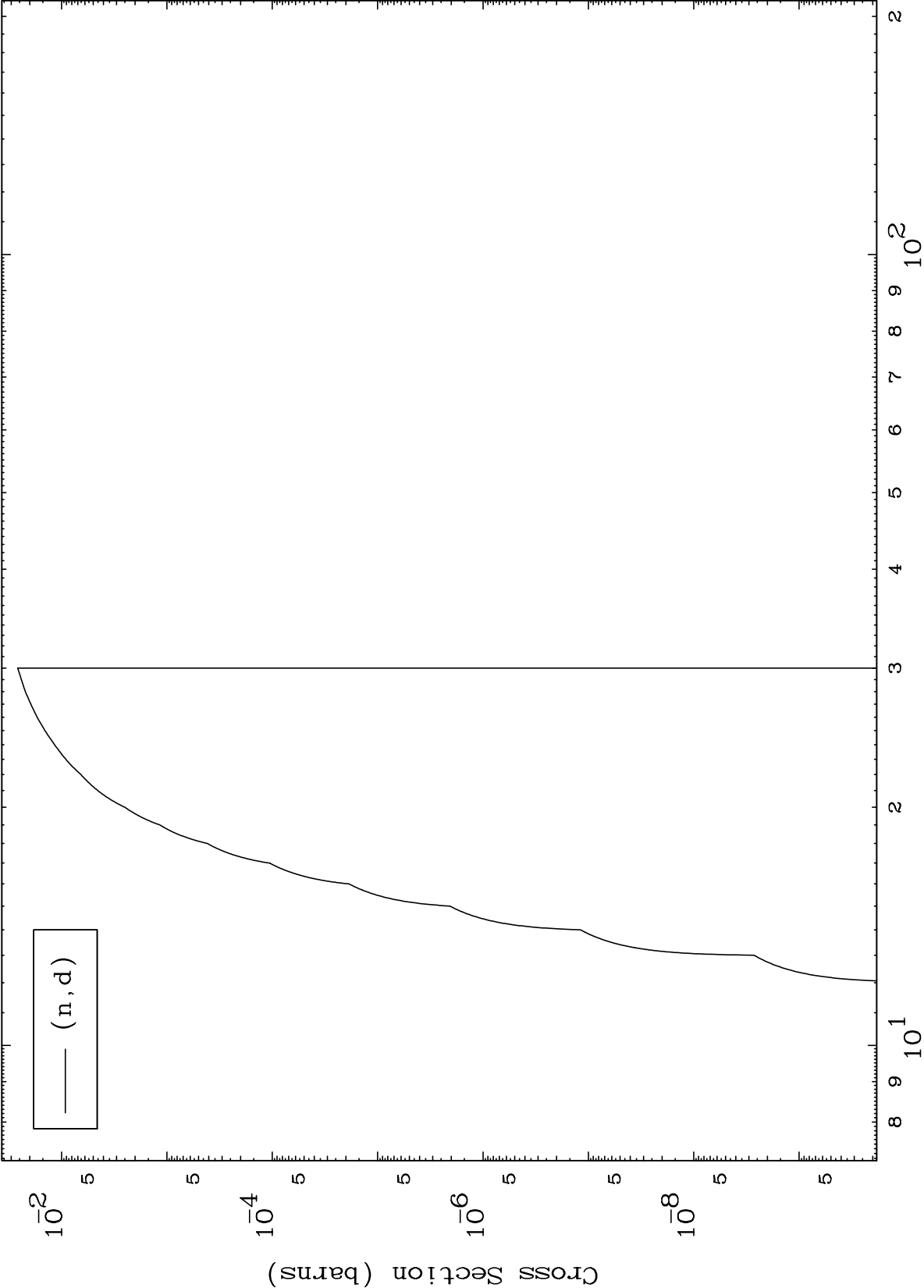
(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

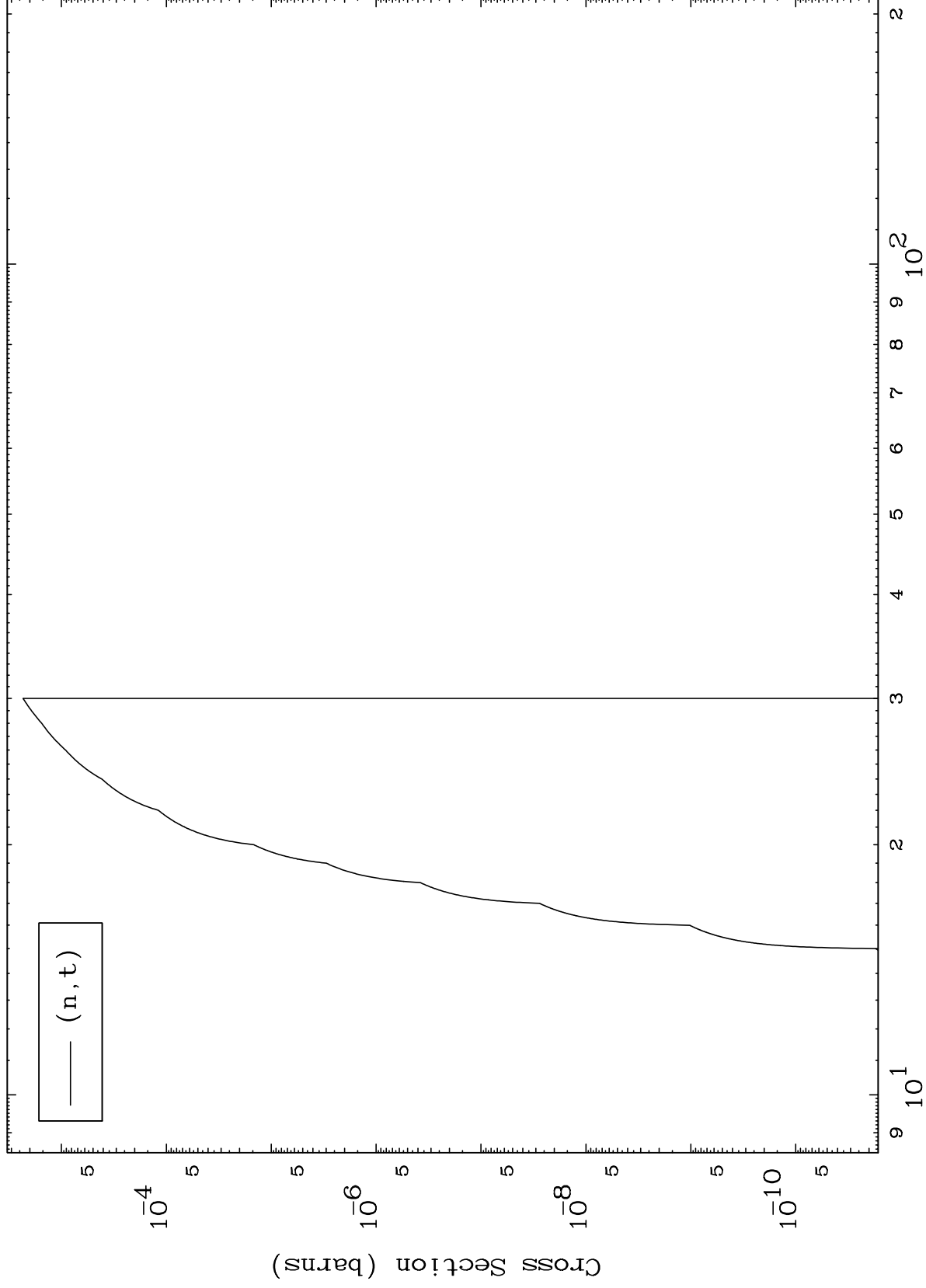
81-Tl-193



MAT 8095

81-Tl-193

(p,t) Levels
0 Kelvin Cross Sections



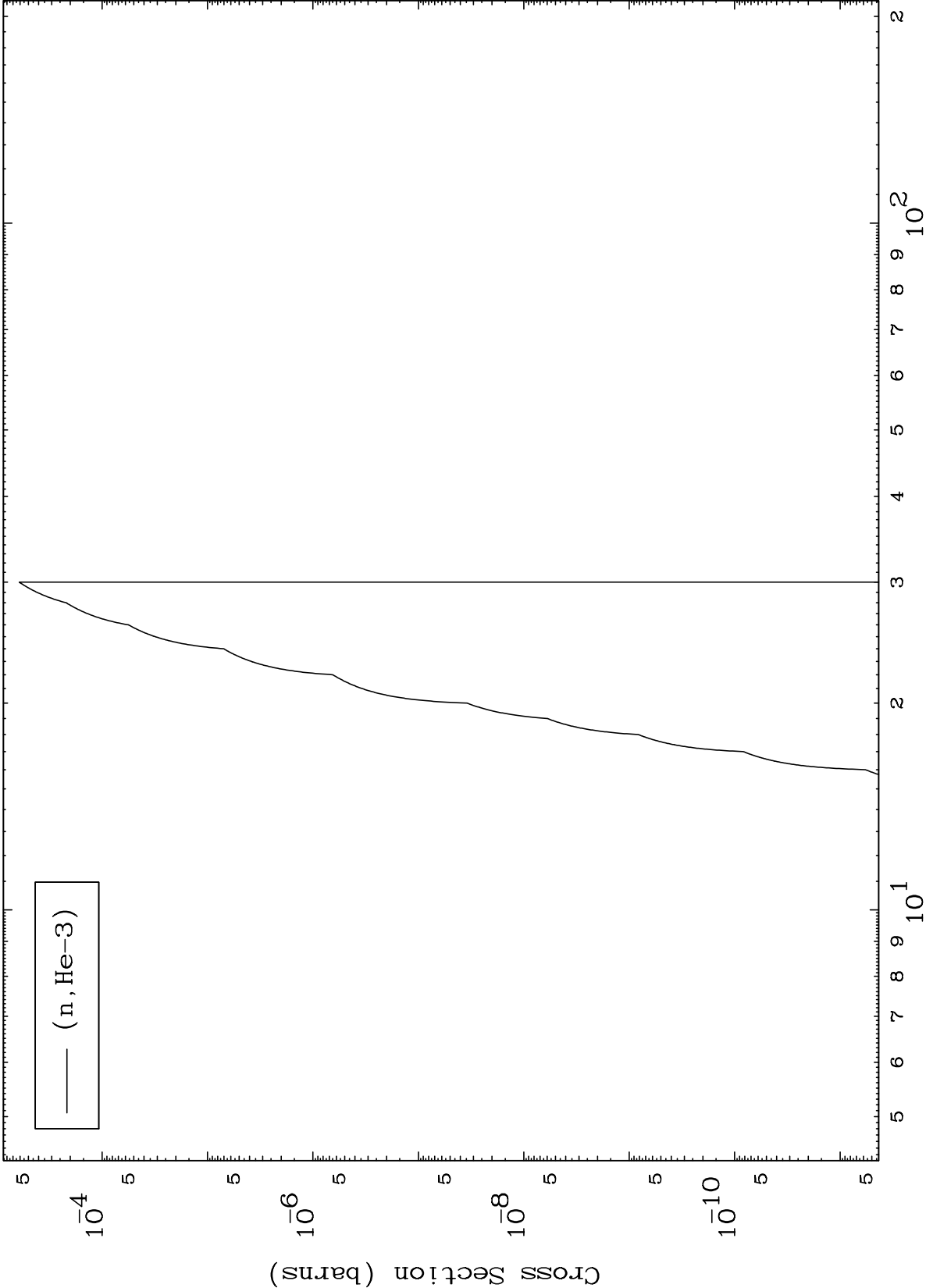
81-Tl-193

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(p,He3) Levels

81-Tl-193

0 Kelvin Cross Sections



— (n, He-3)

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Incident Energy (MeV)

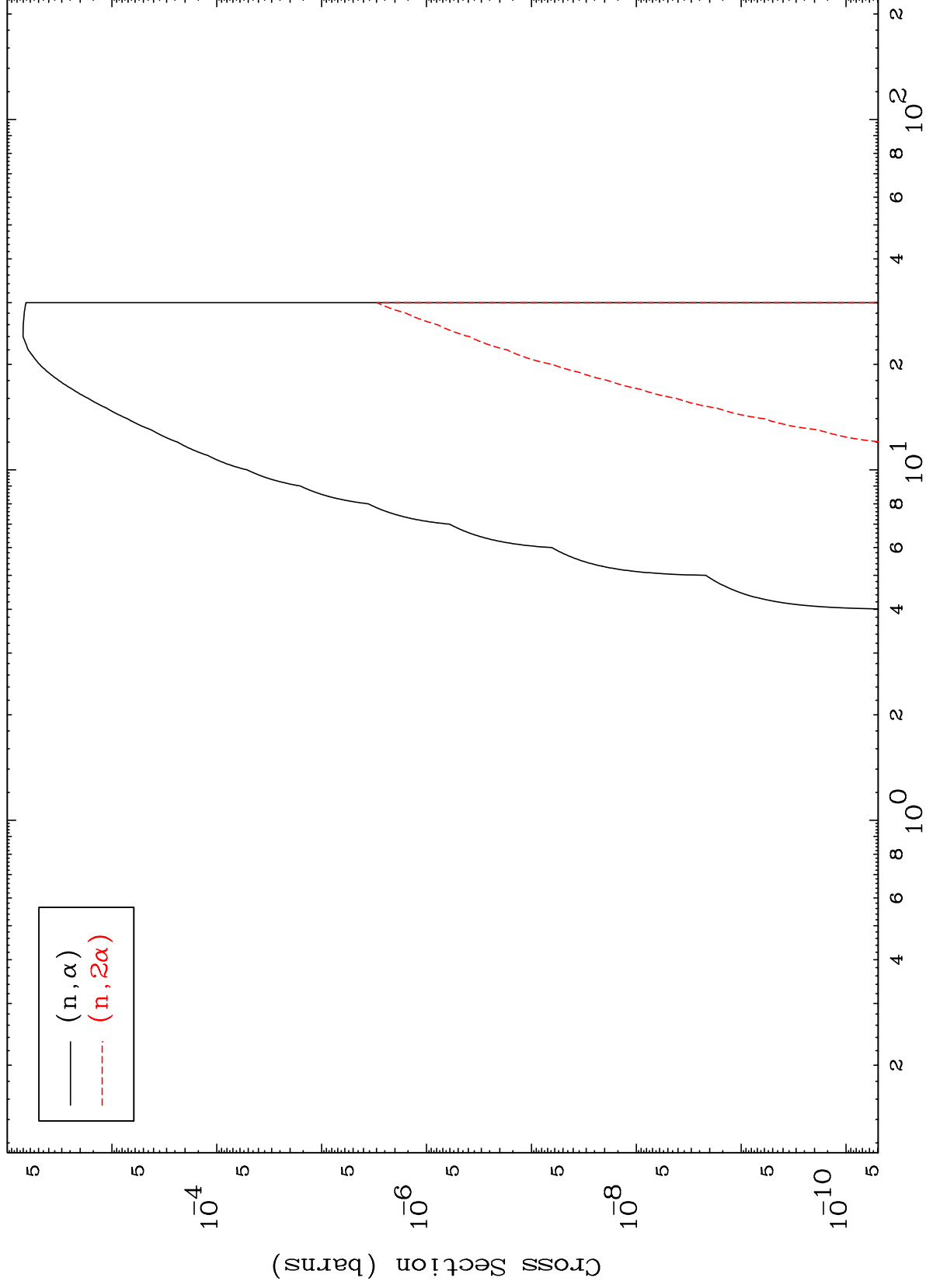
81-Tl-193

MAT 8095

(p, α) Levels

81-Tl-193

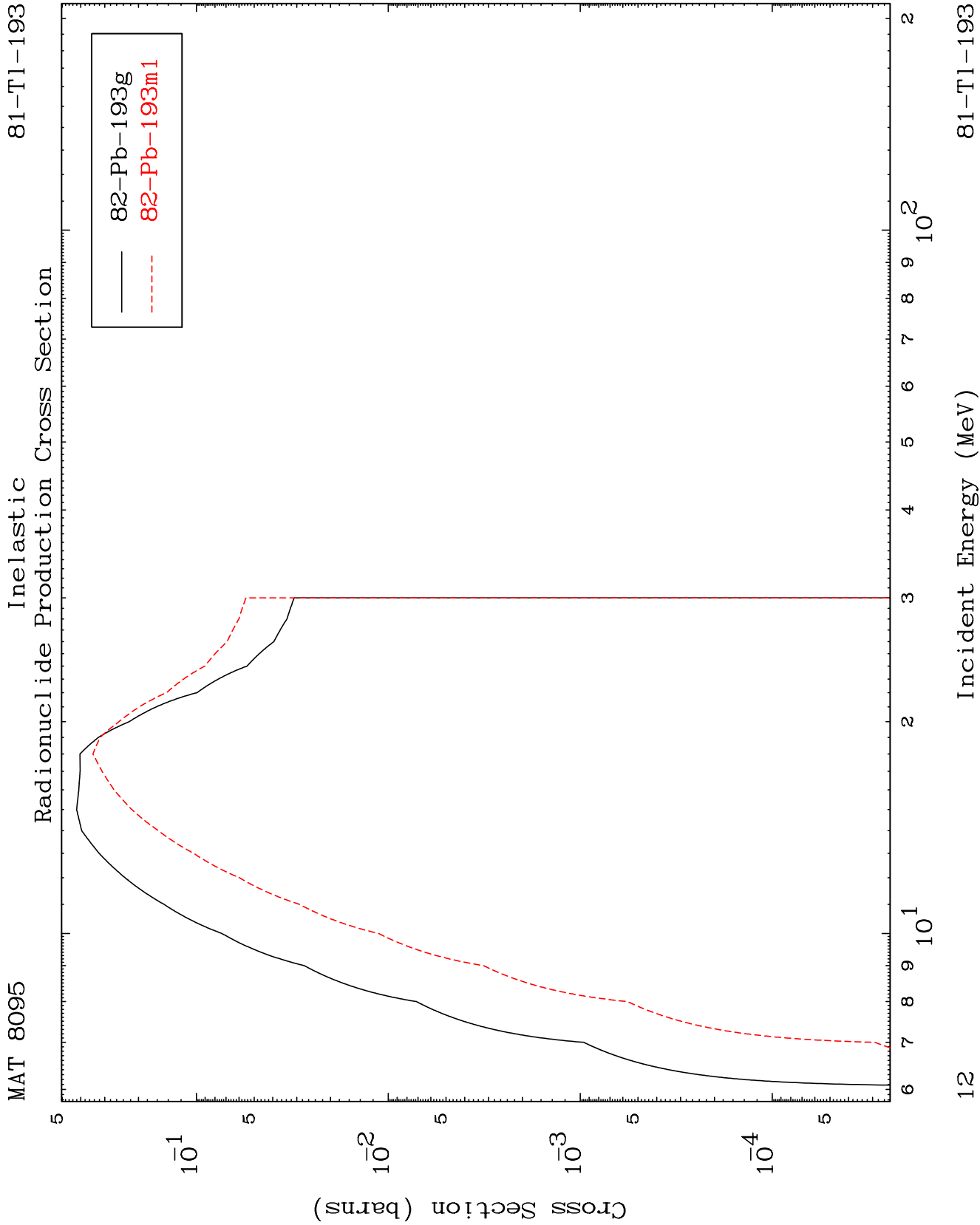
0 Kelvin Cross Sections

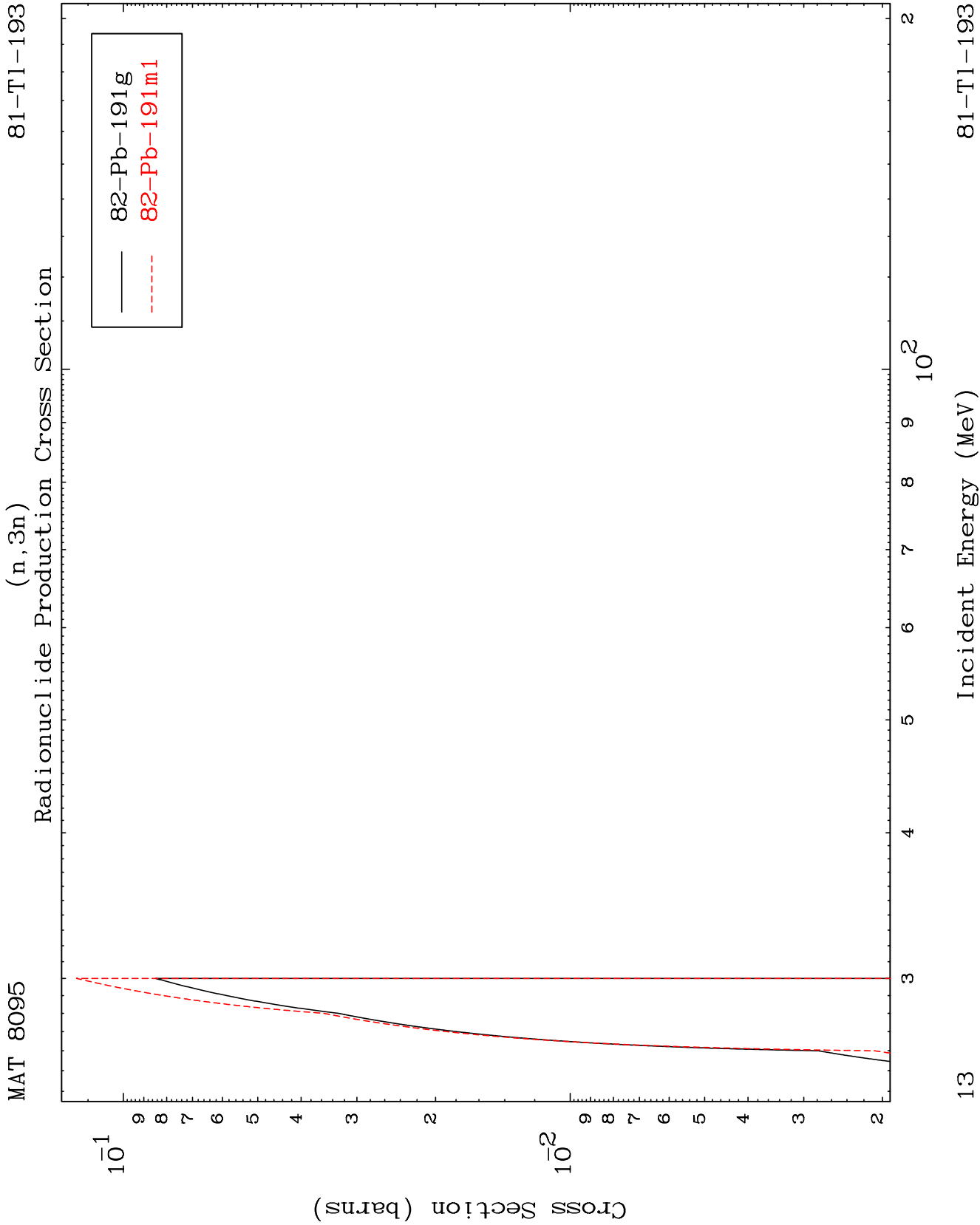


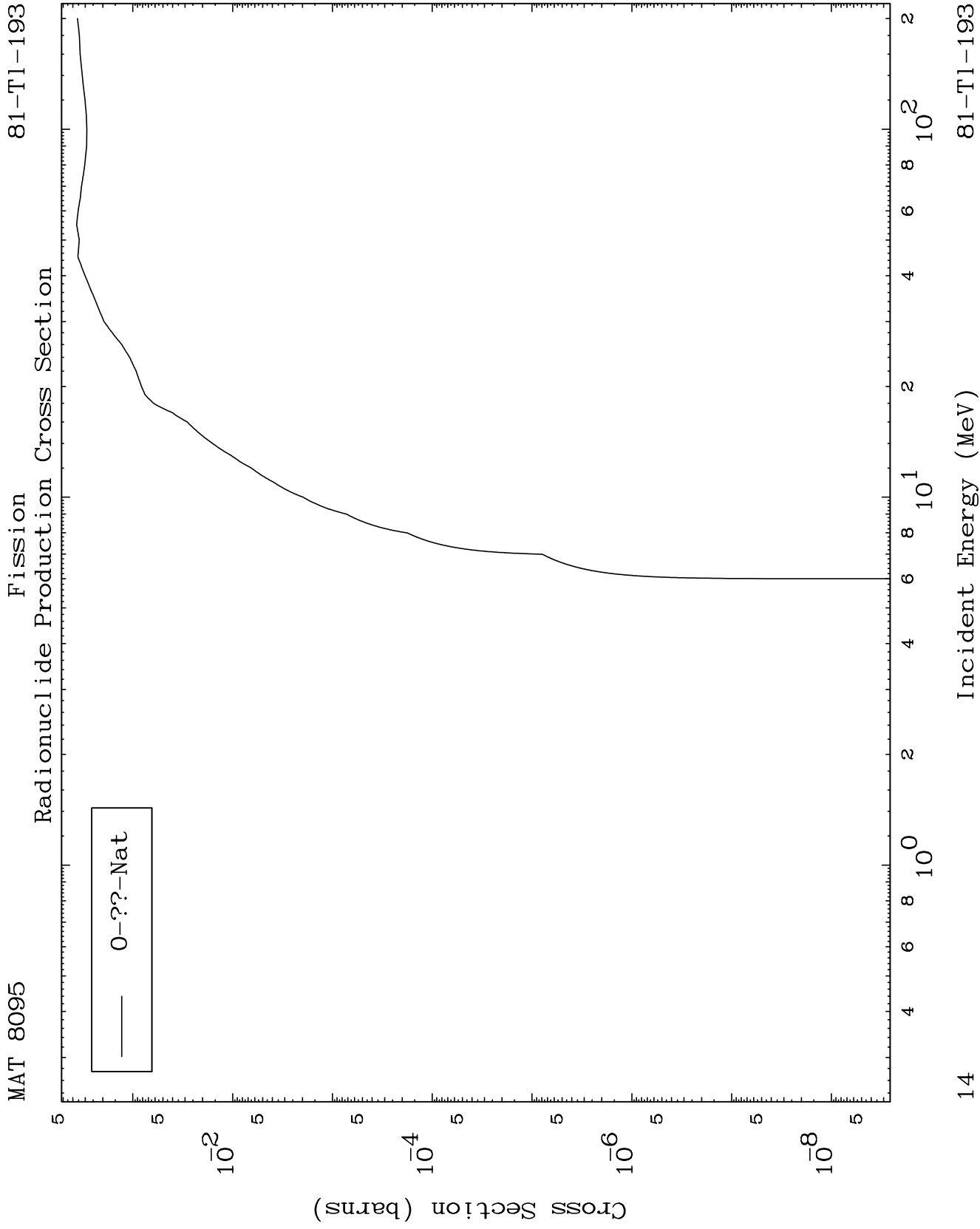
11

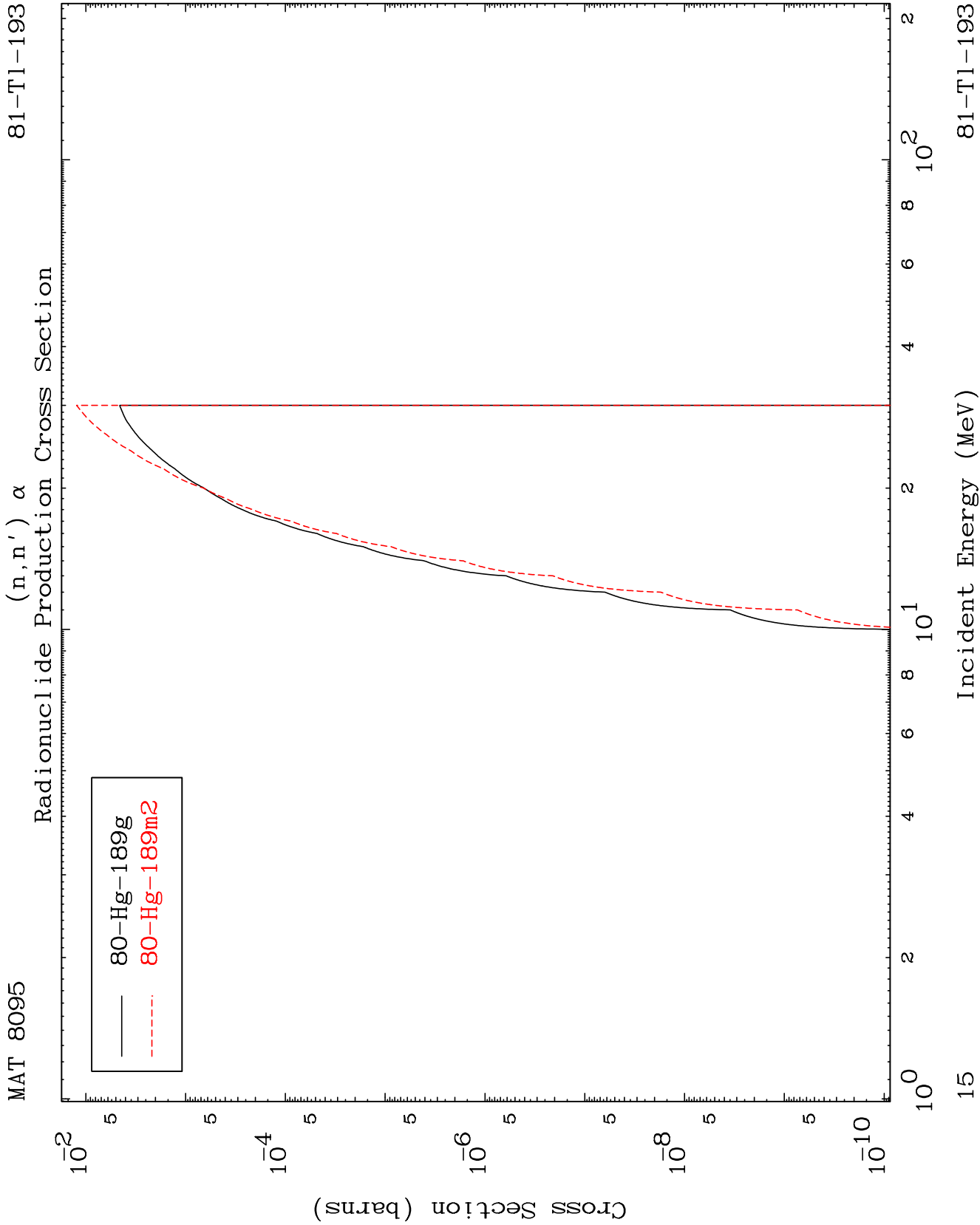
Incident Energy (MeV)

81-Tl-193







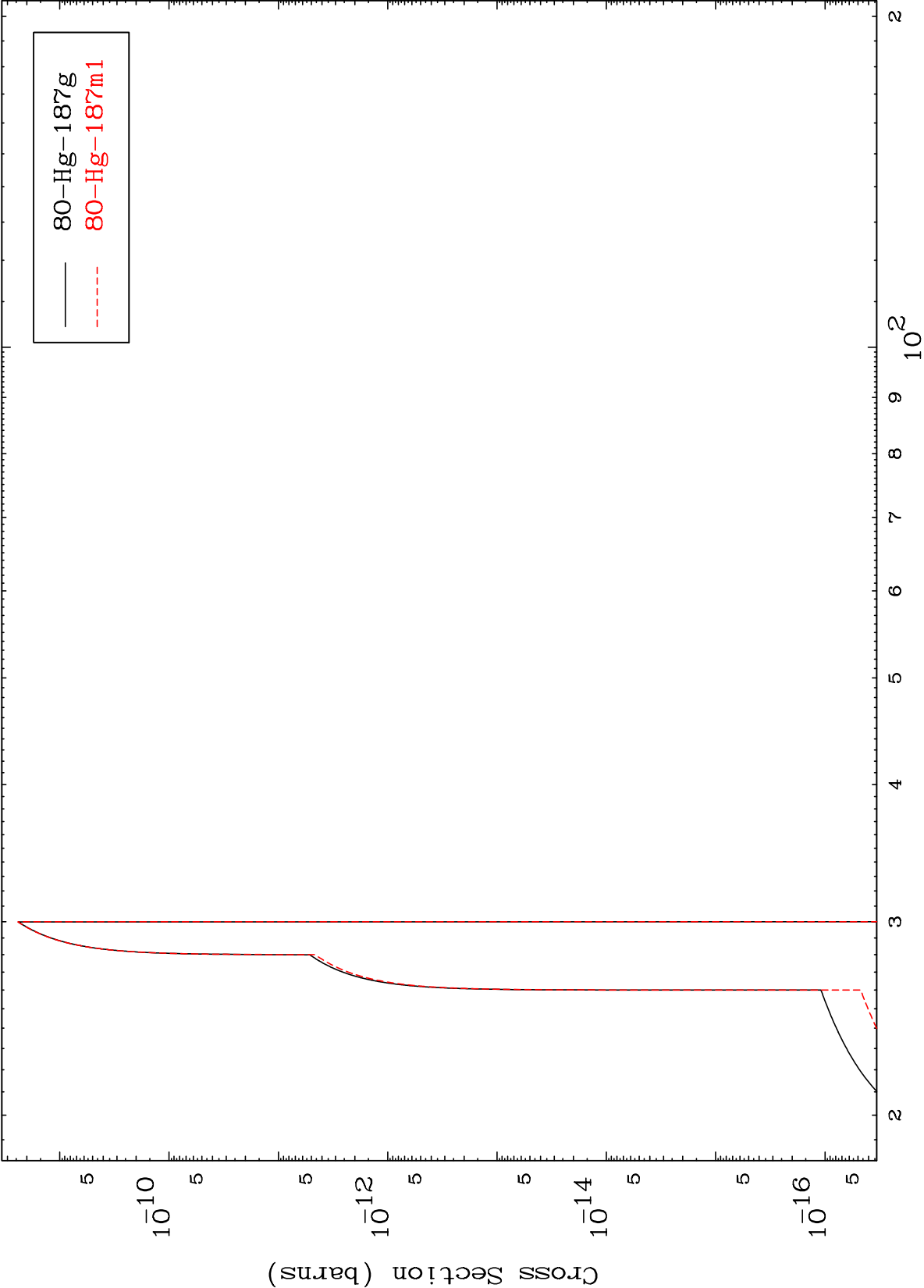


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(n,3n) α

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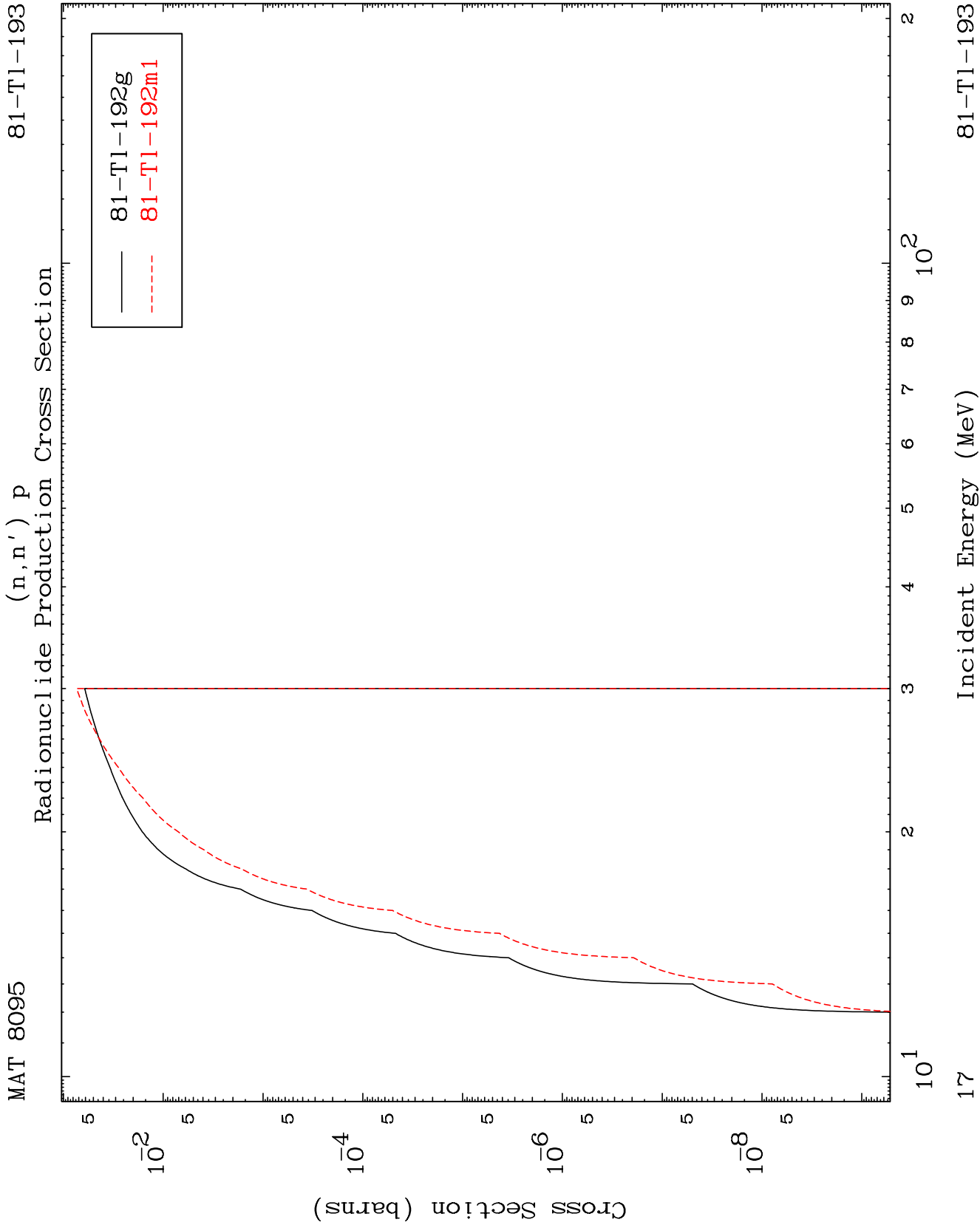
Radionuclide Production Cross Section

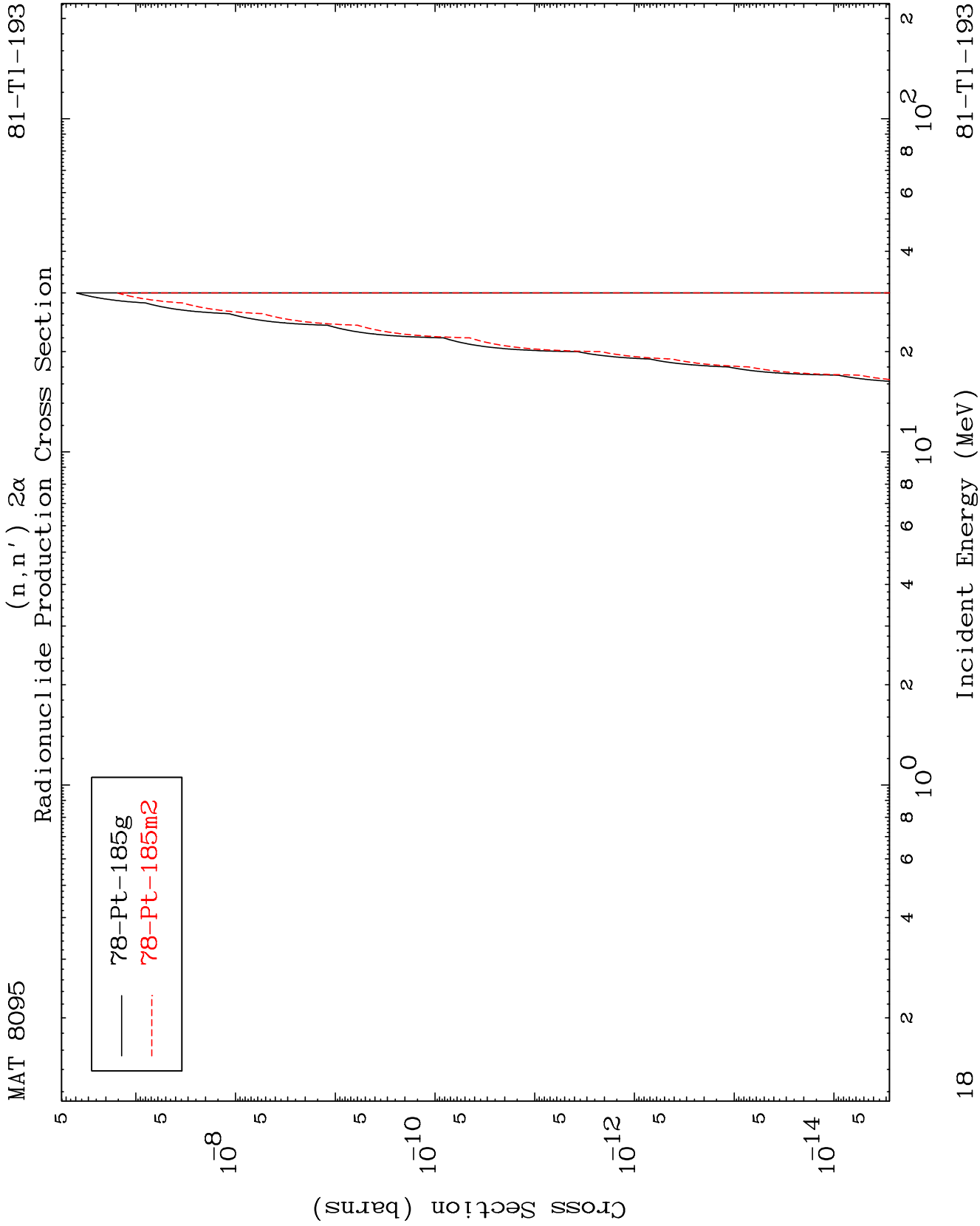


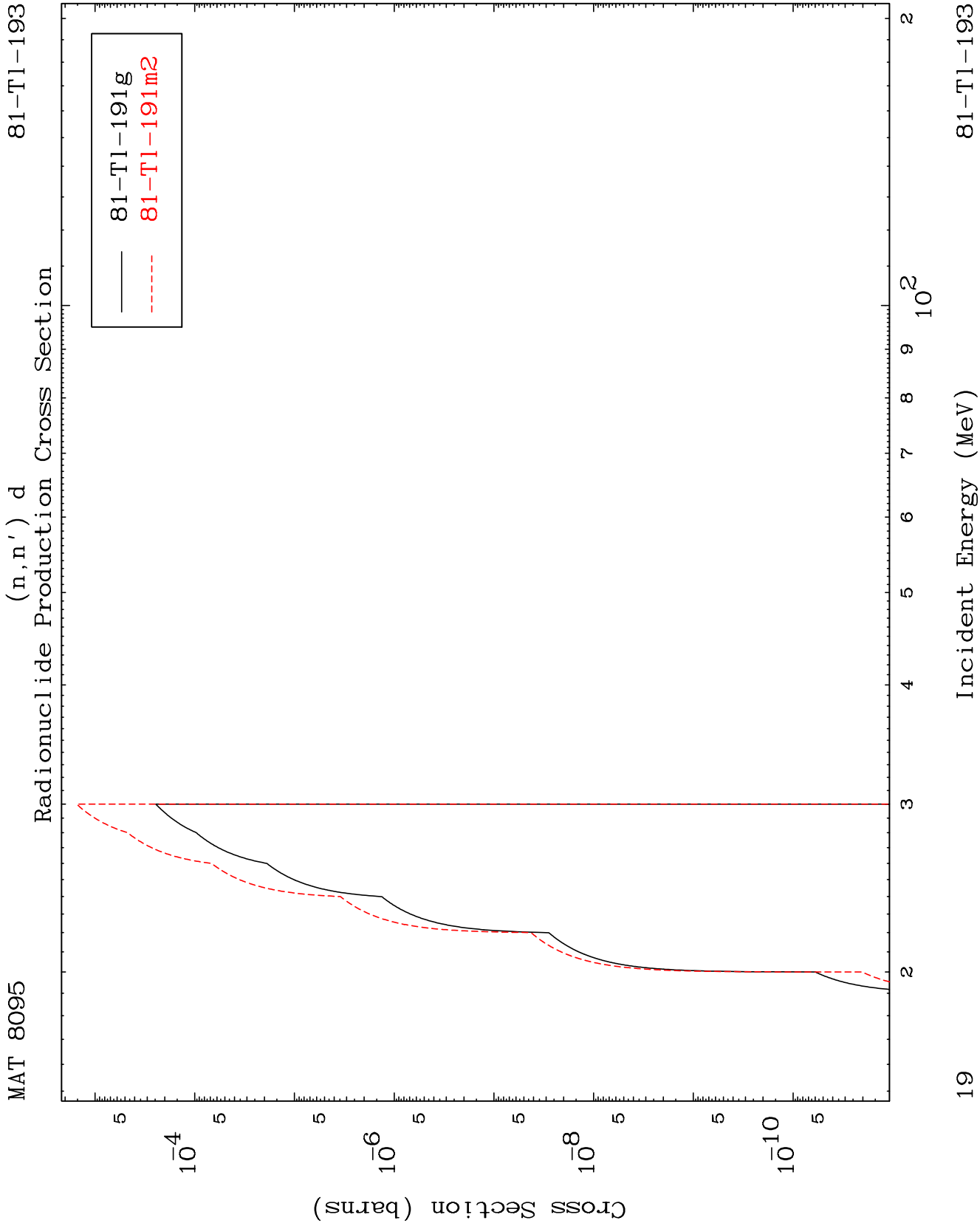
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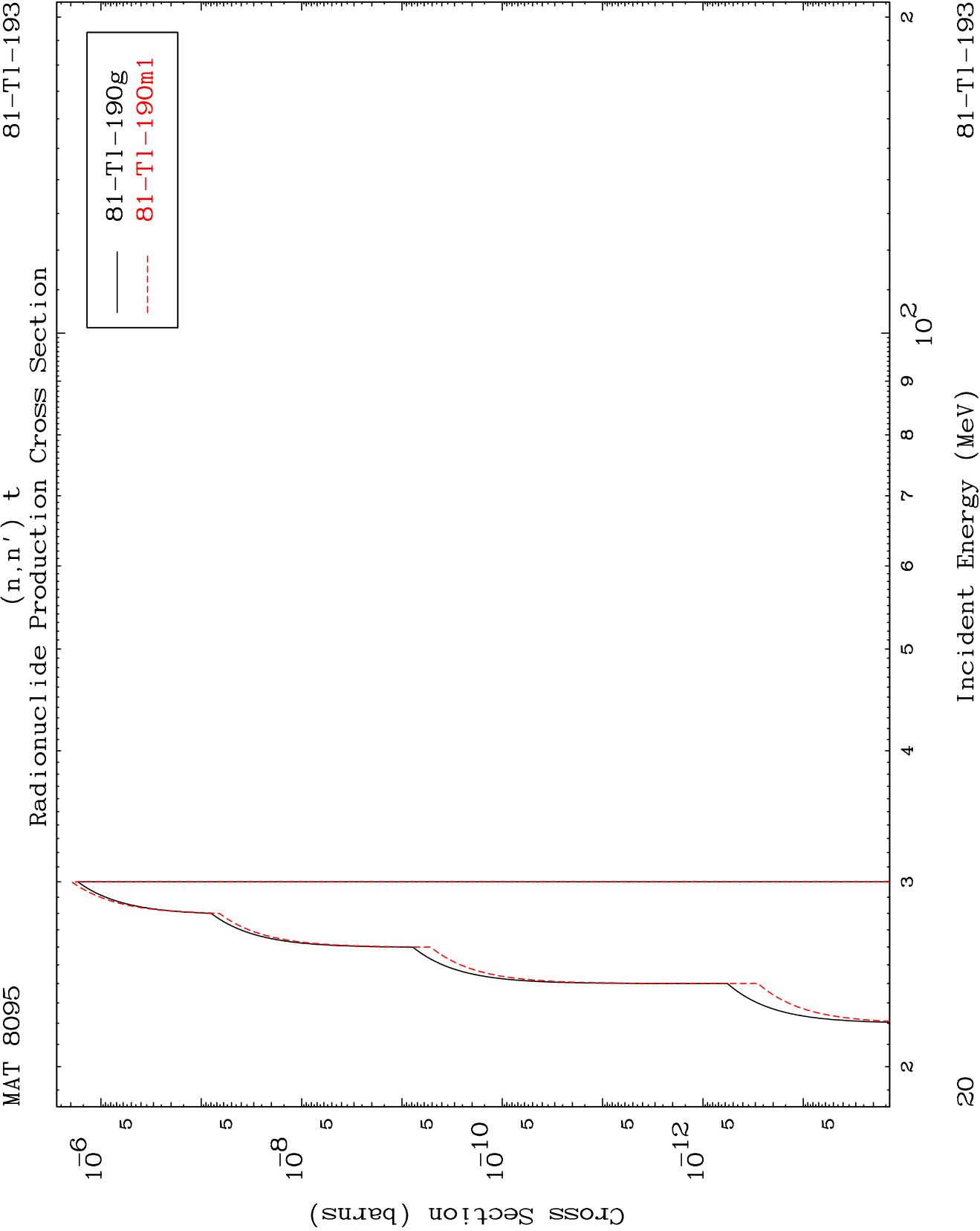
Incident Energy (MeV)

81-Tl-193





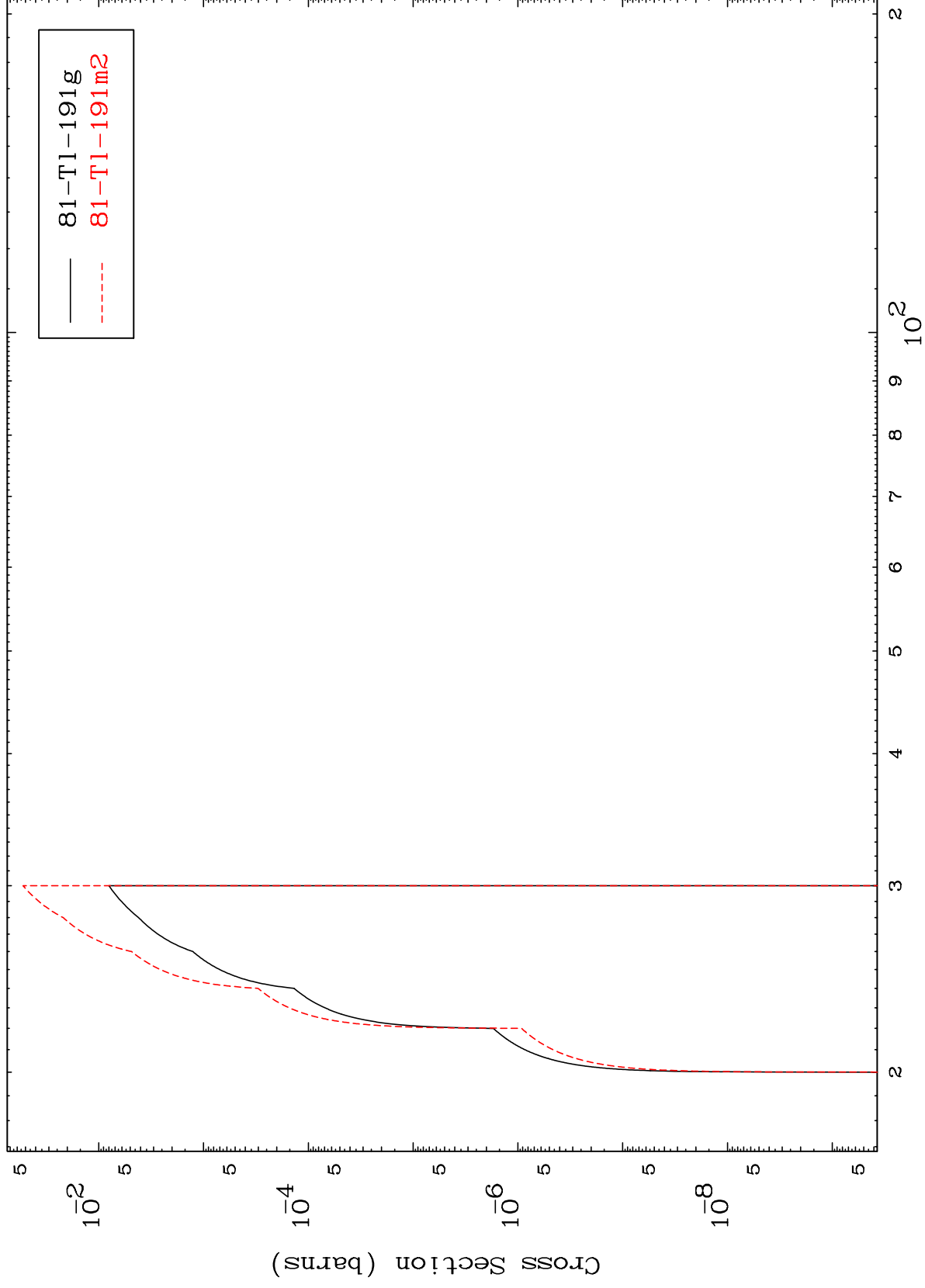




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(n,2n) p 81-Tl-193

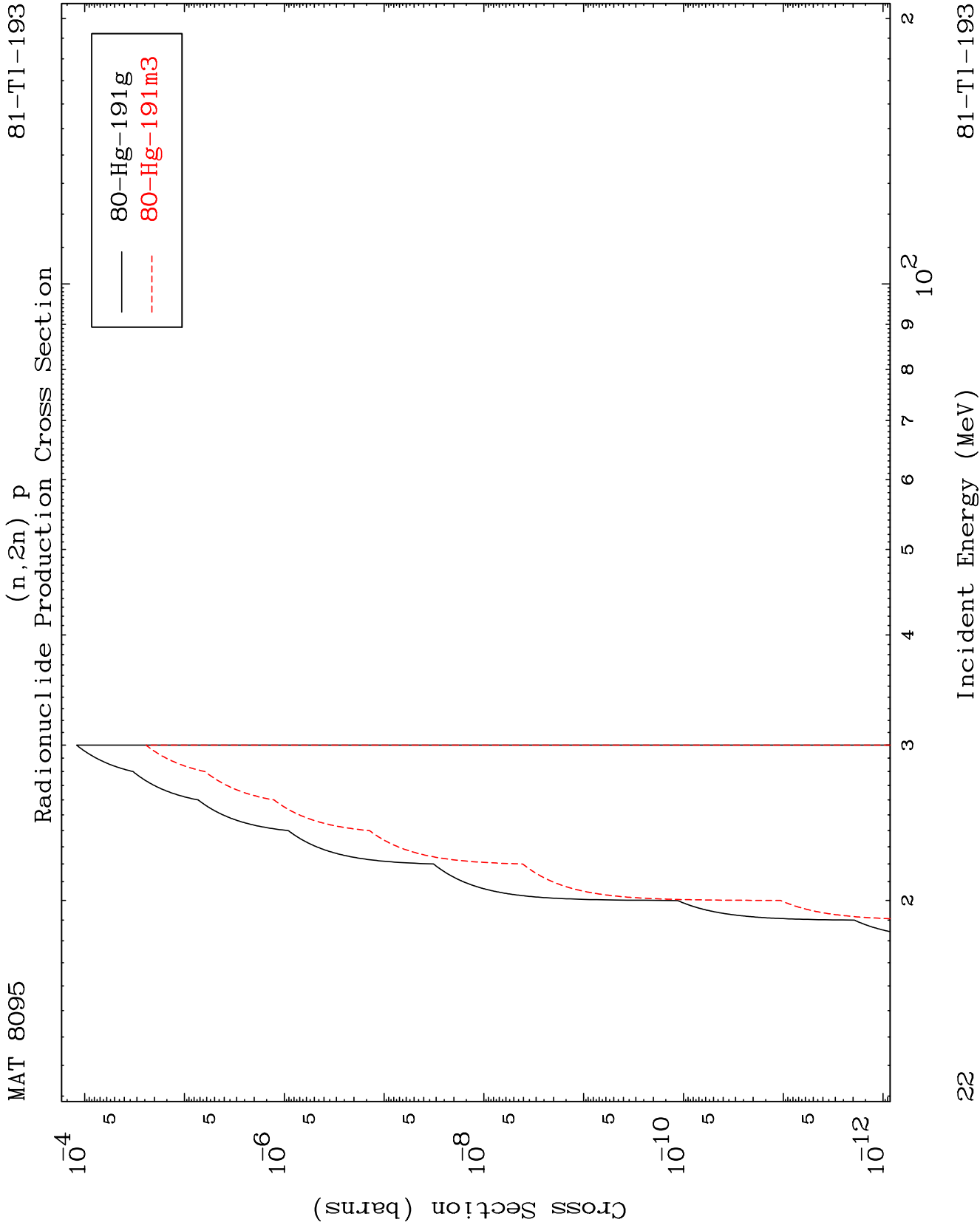
Radionuclide Production Cross Section

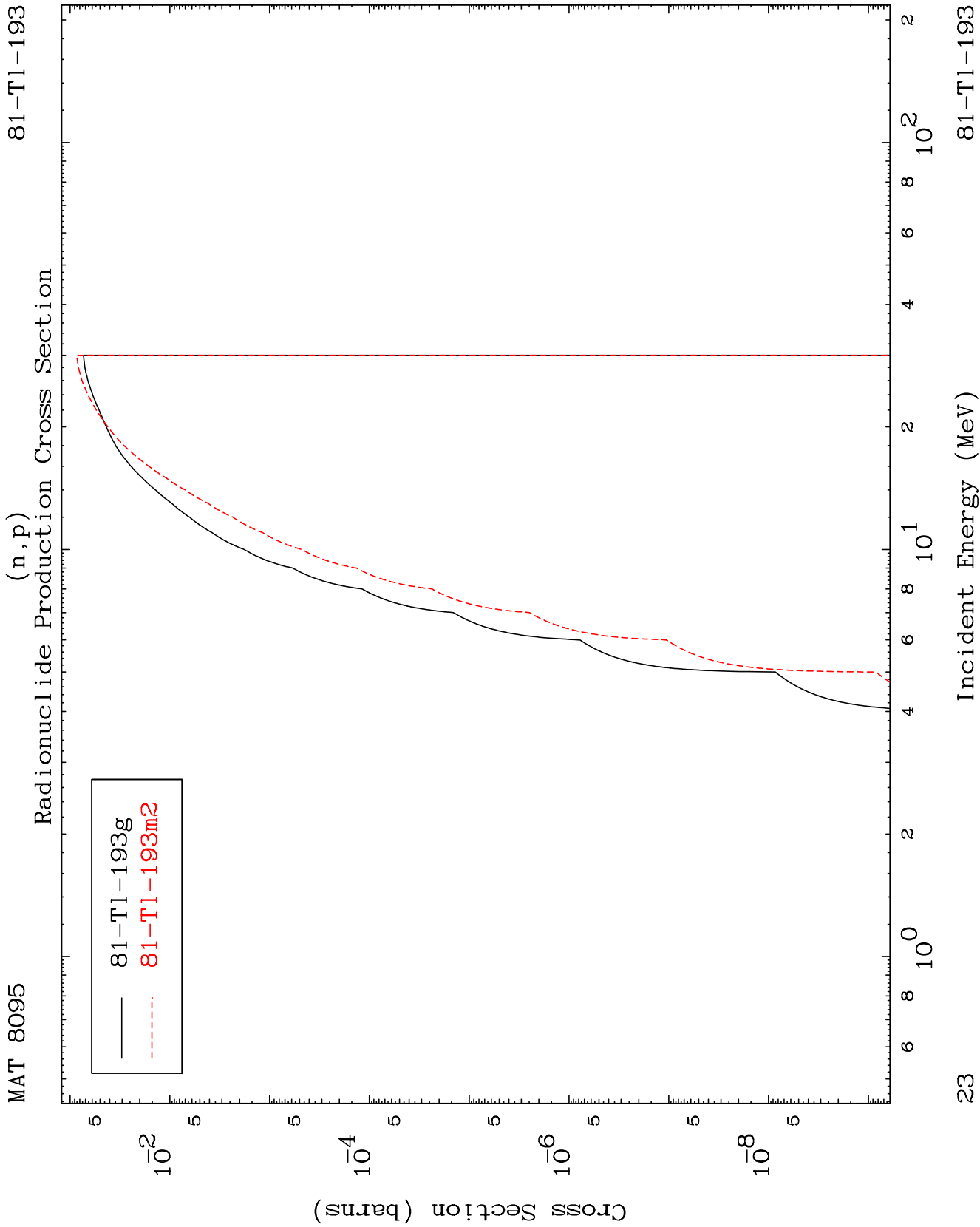


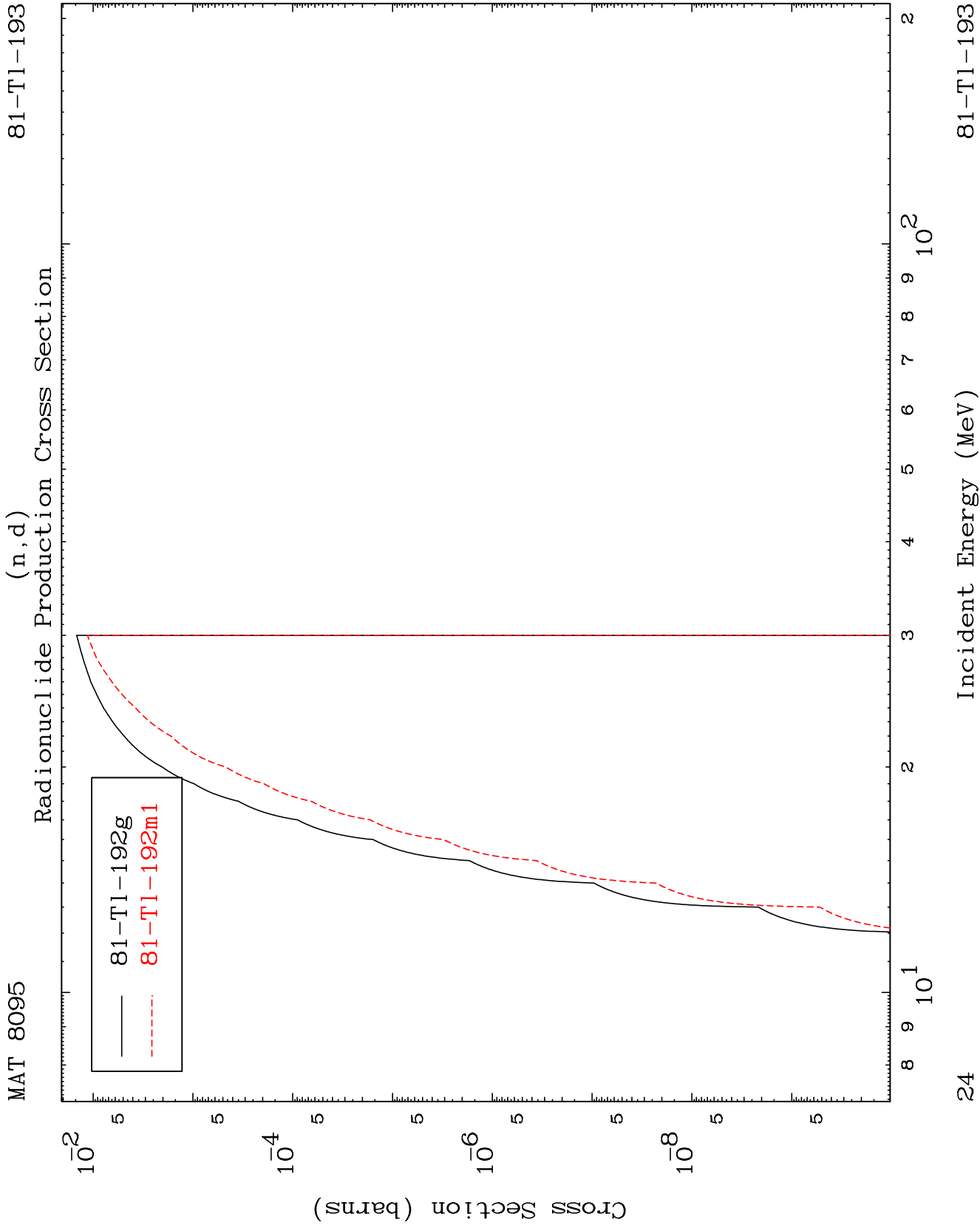
21

Incident Energy (MeV)

81-Tl-193







Radionuclide Production Cross Section
(n,t)

