

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

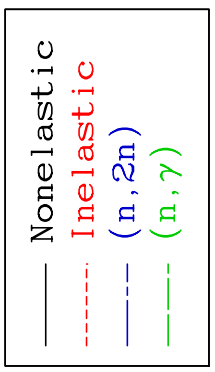
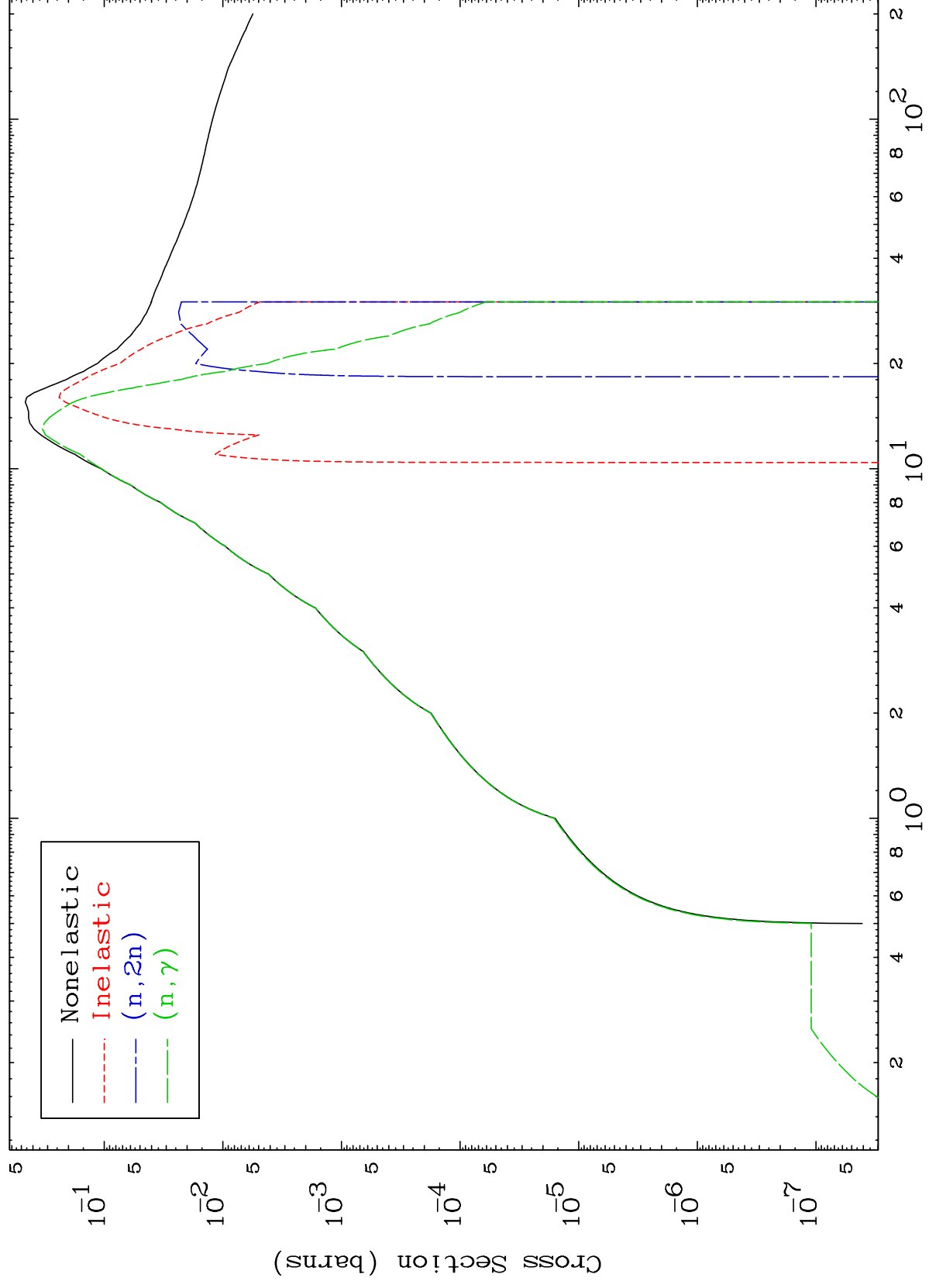
Press Mouse Button to Start

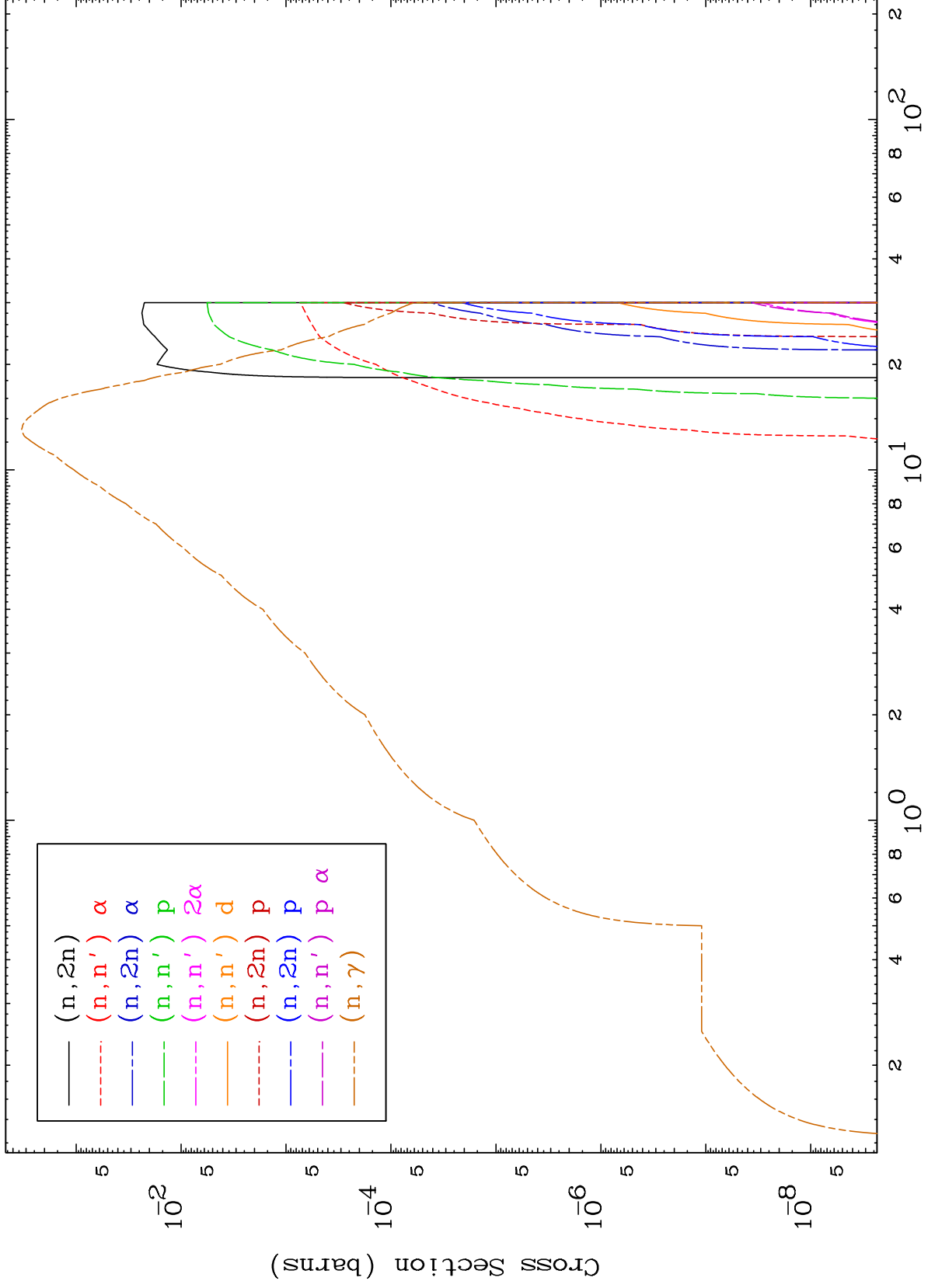
MAT 7995

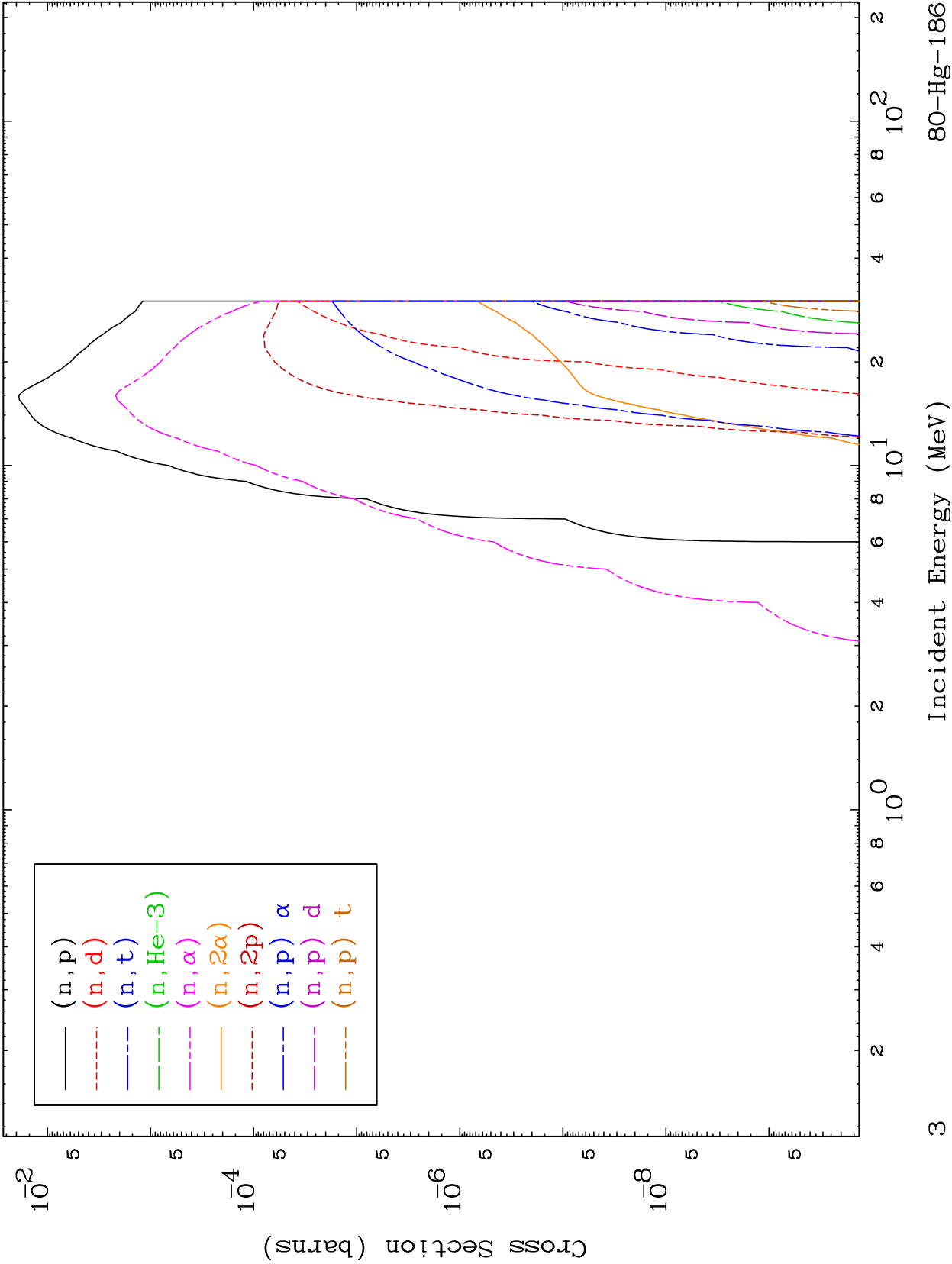
Photon Major

80-Hg-186

0 Kelvin Cross Sections



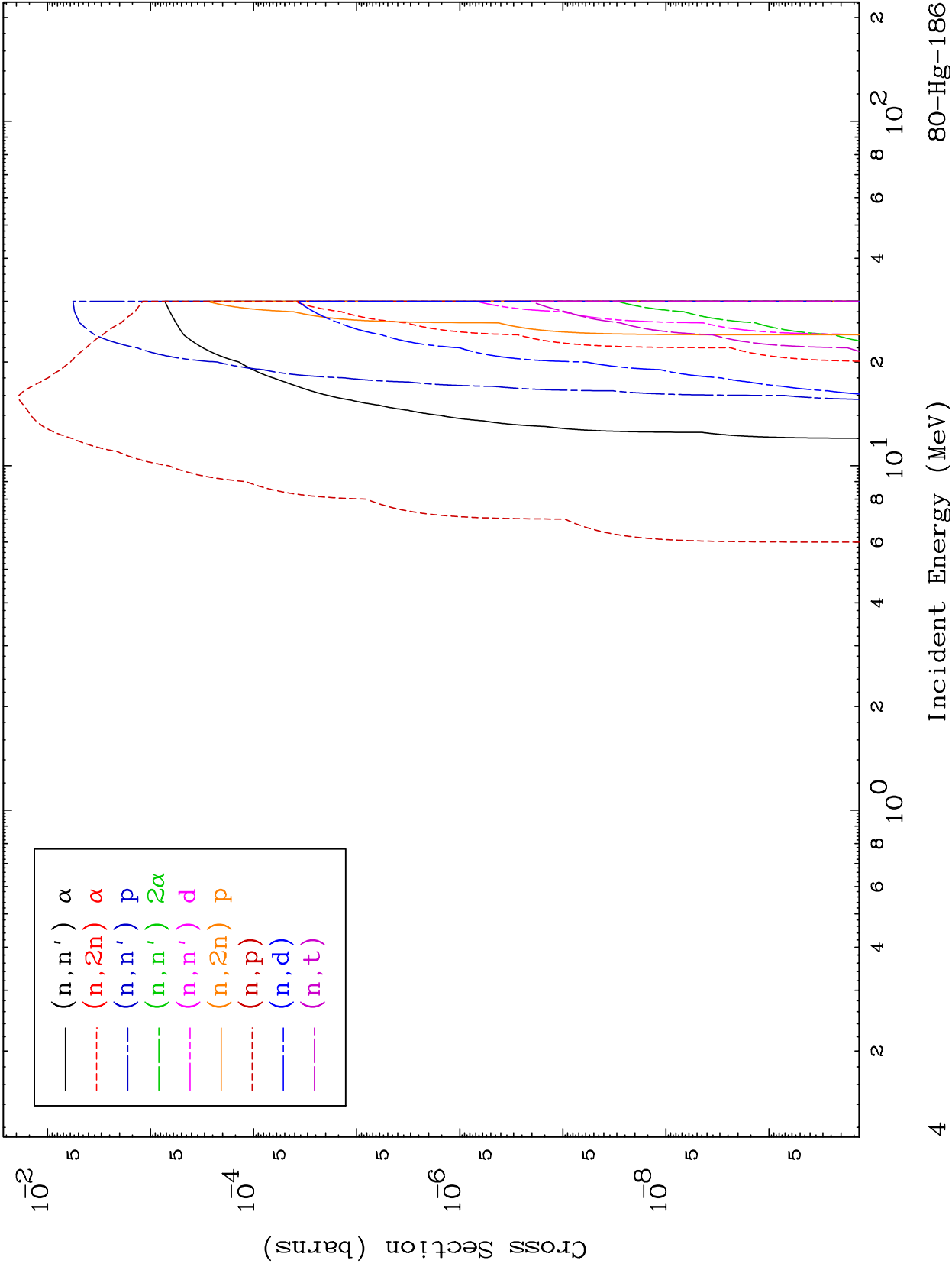


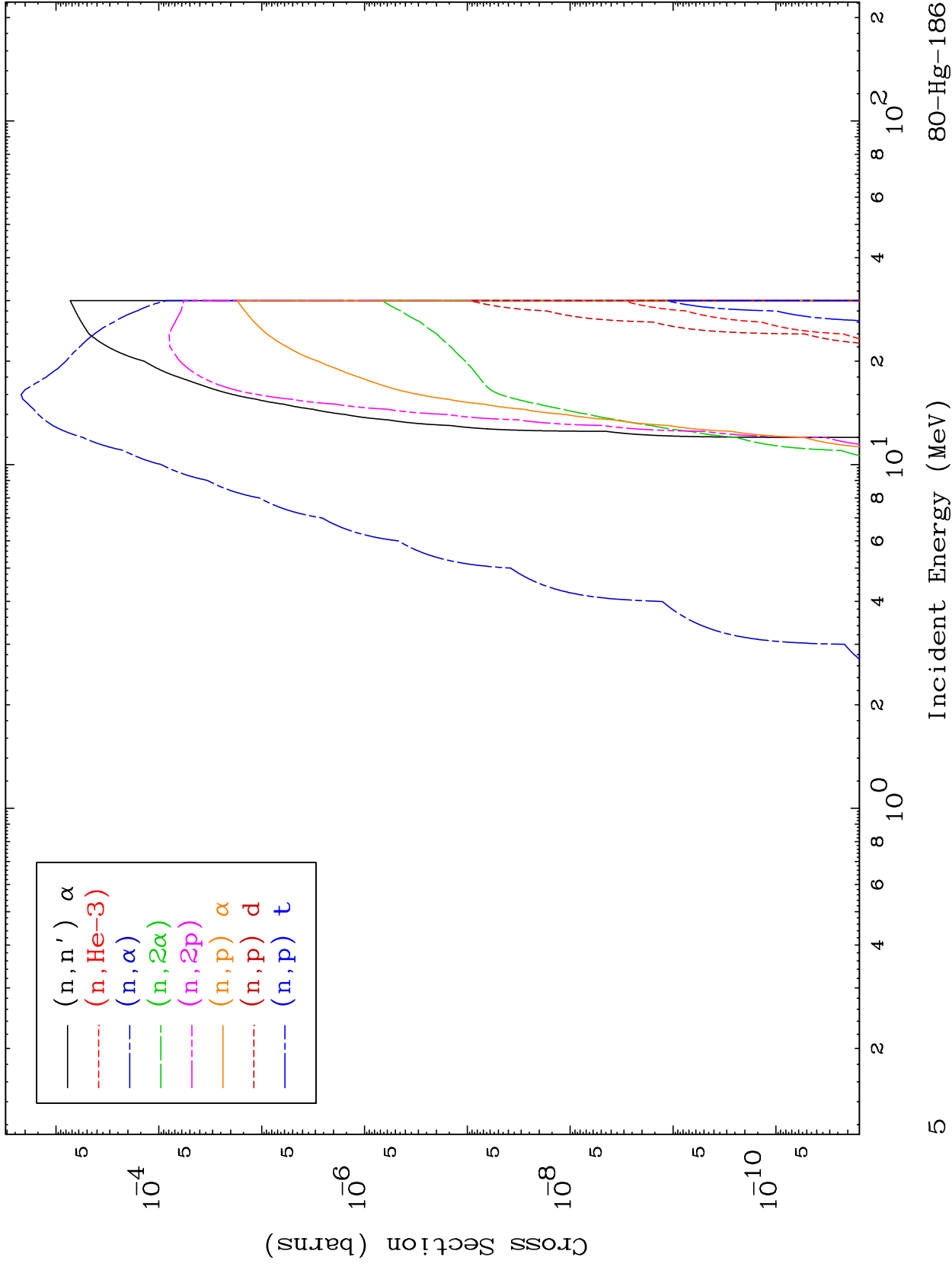


MAT 7995

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-186

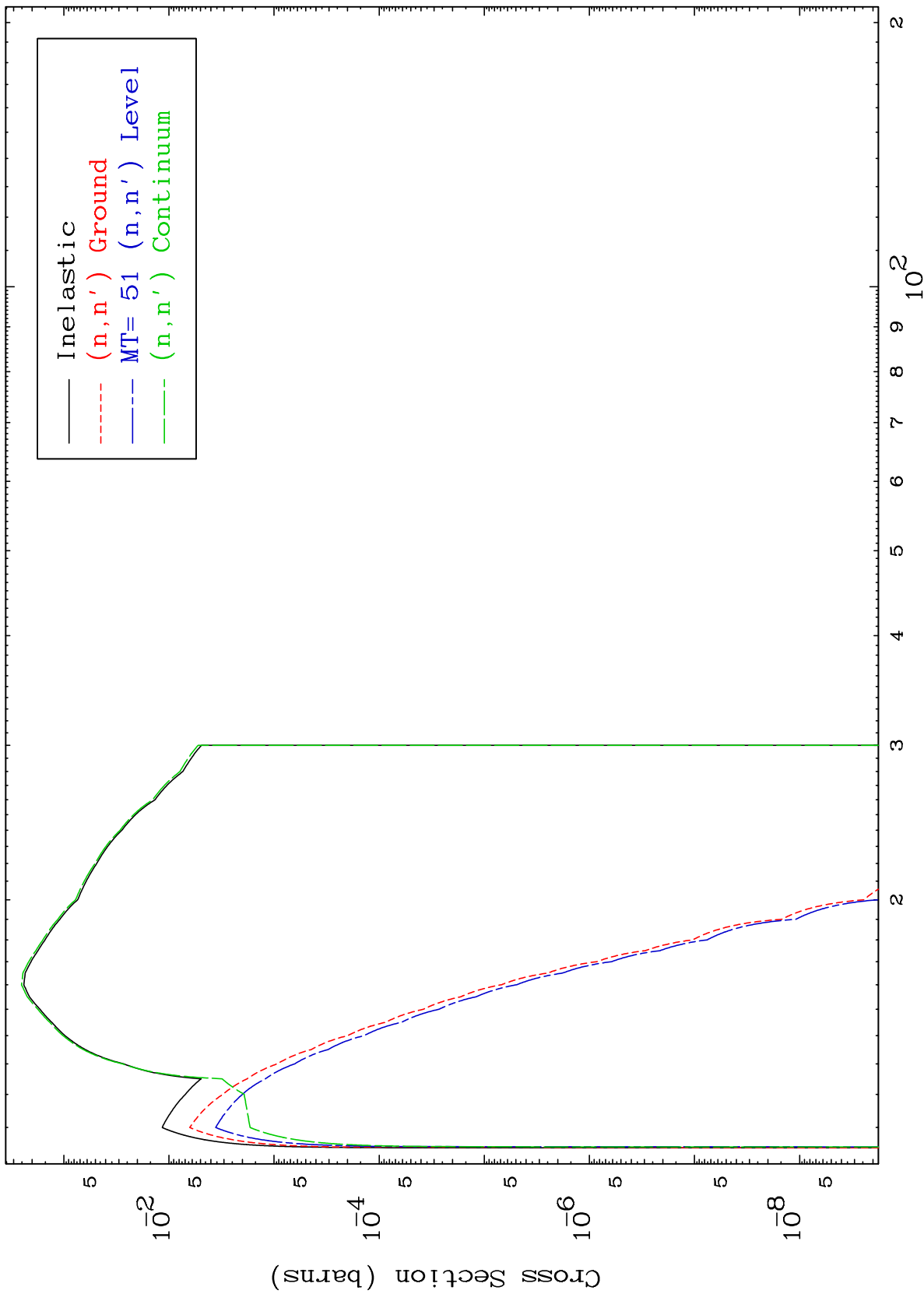




MAT 7995

80-Hg-186

(γ, n') Levels
0 Kelvin Cross Sections



80-Hg-186

Incident Energy (MeV)

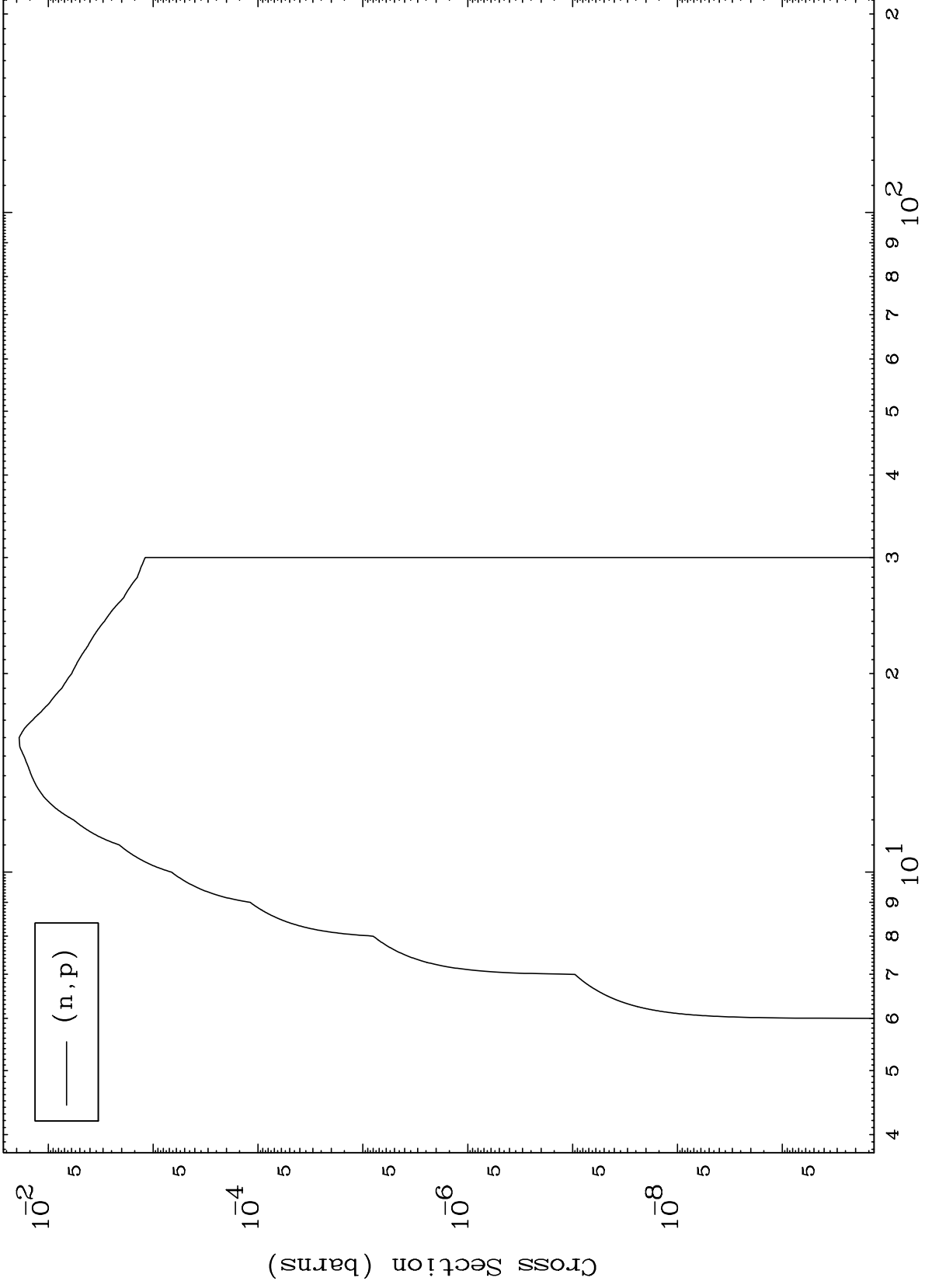
6

MAT 7995

(γ, p) Levels

80-Hg-186

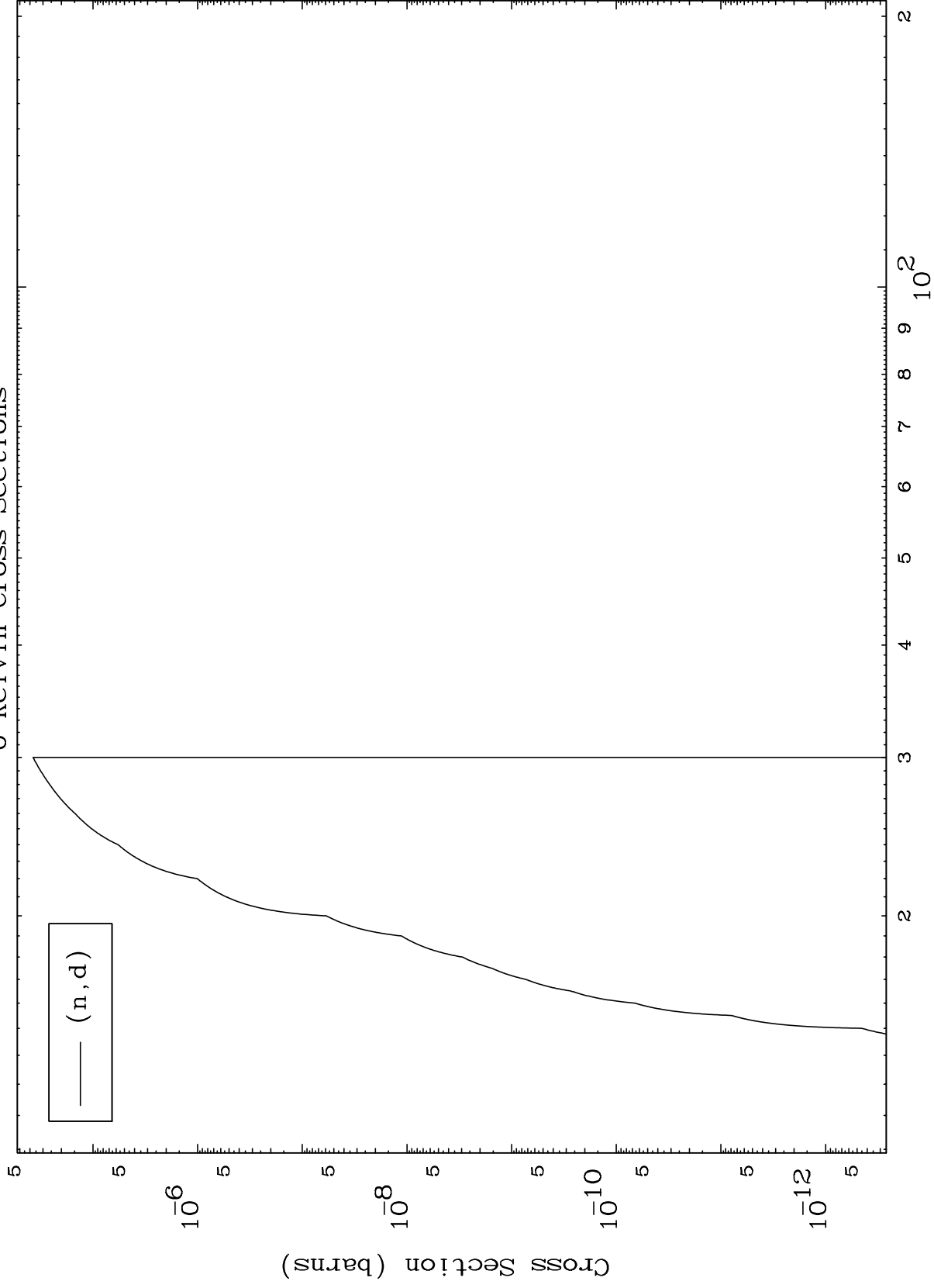
0 Kelvin Cross Sections

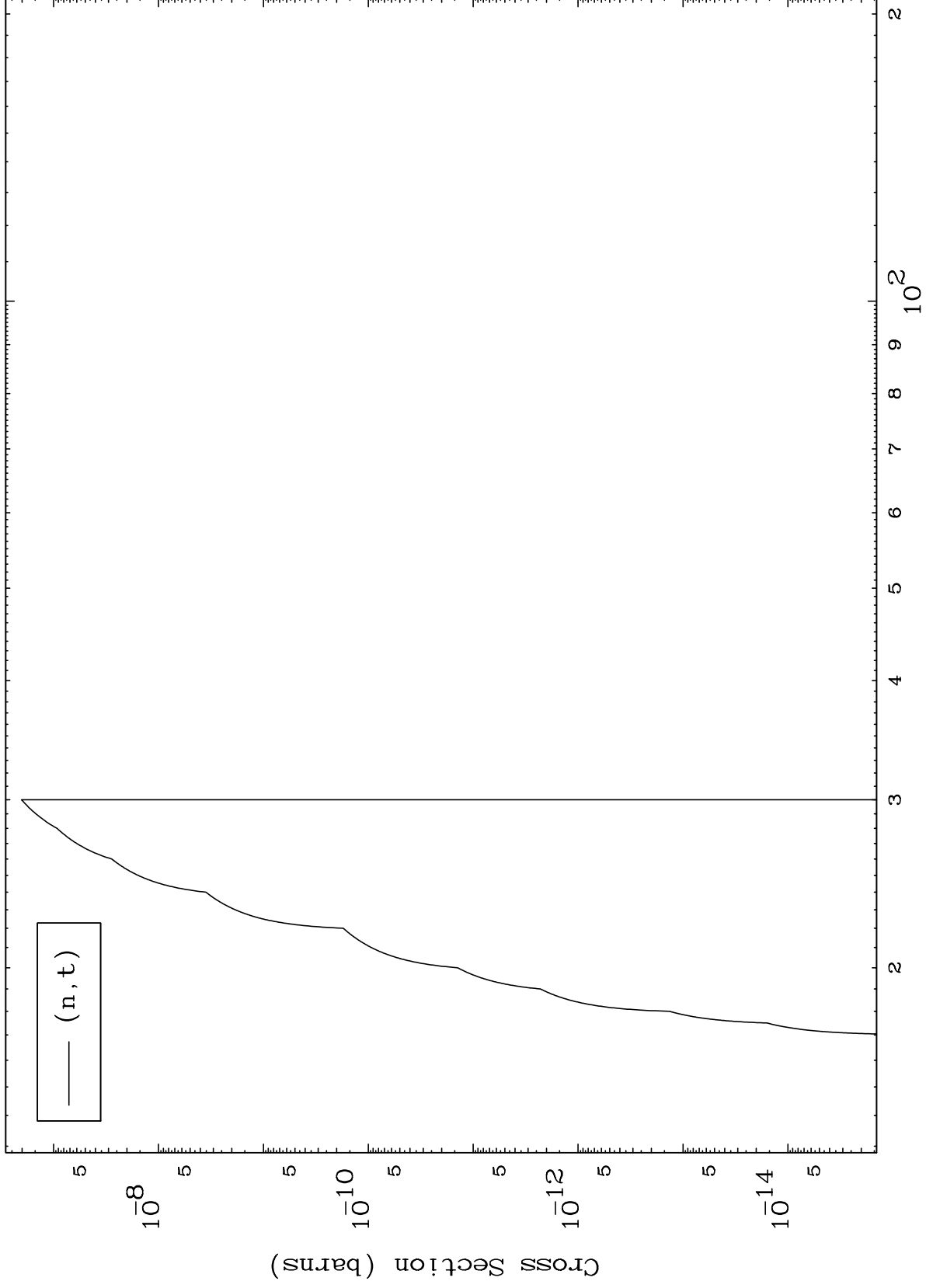


7

Incident Energy (MeV)

80-Hg-186

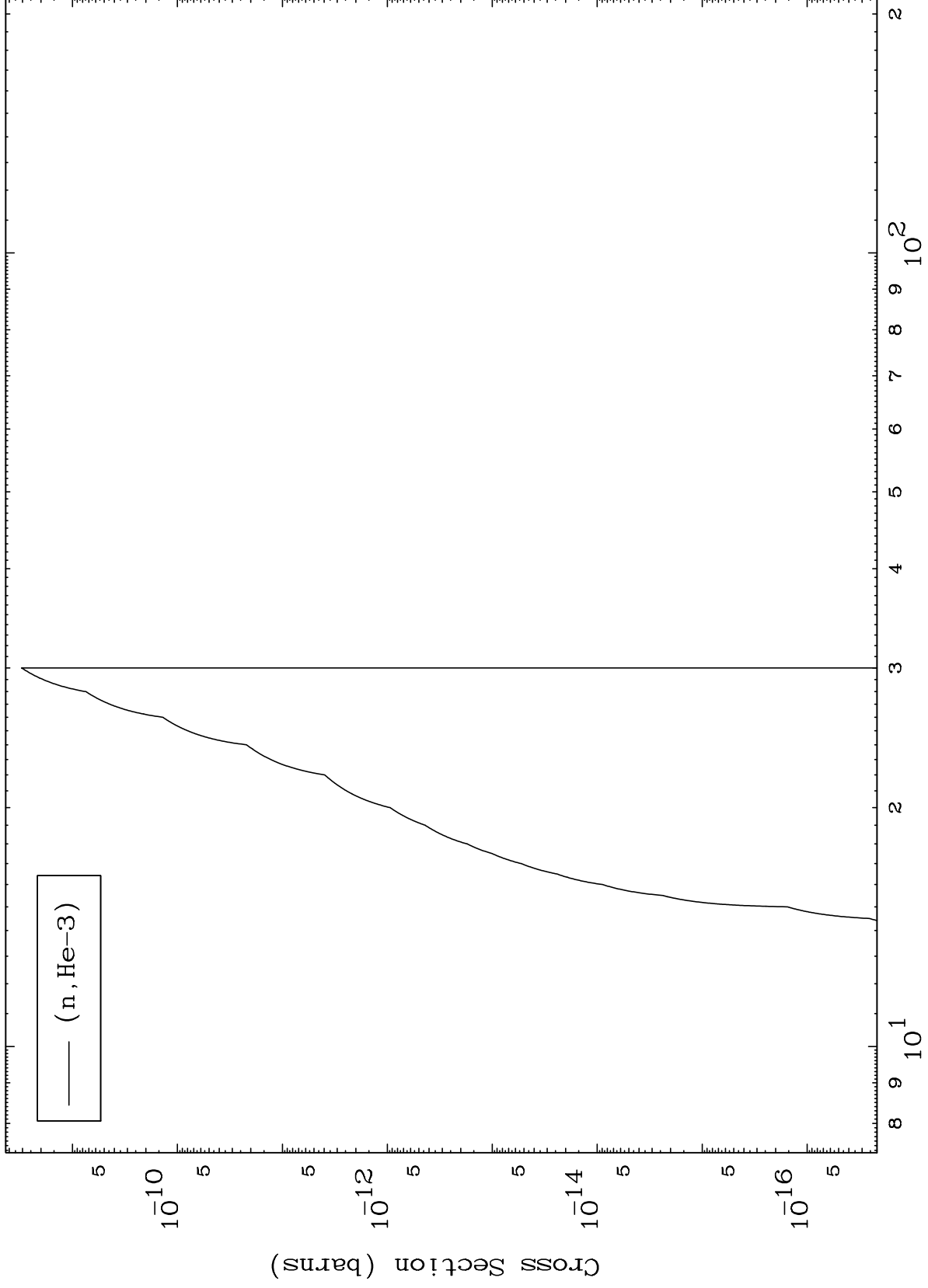




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

80-Hg-186



10

Incident Energy (MeV)

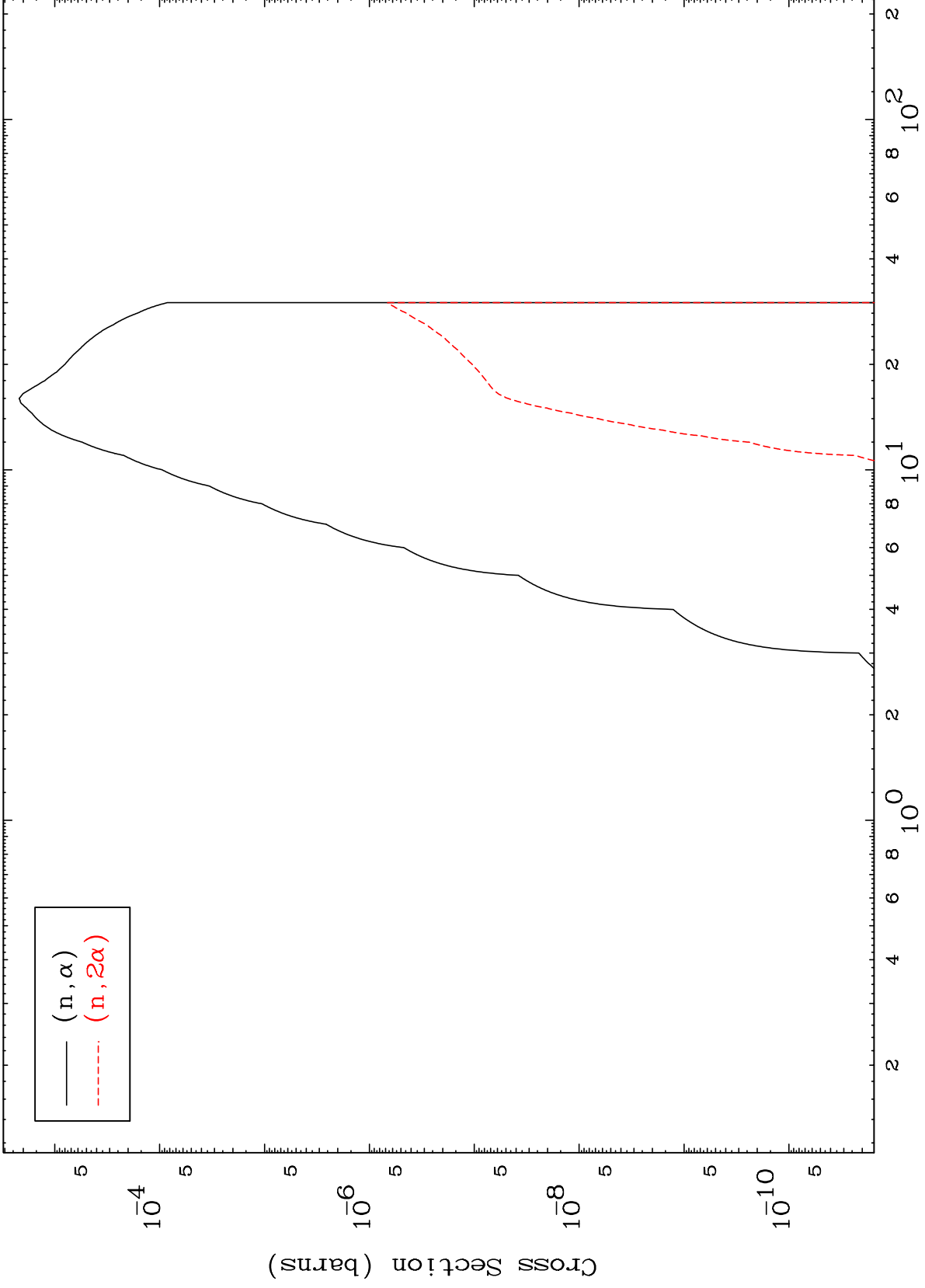
80-Hg-186

MAT 7995

(γ, α) Levels

80-Hg-186

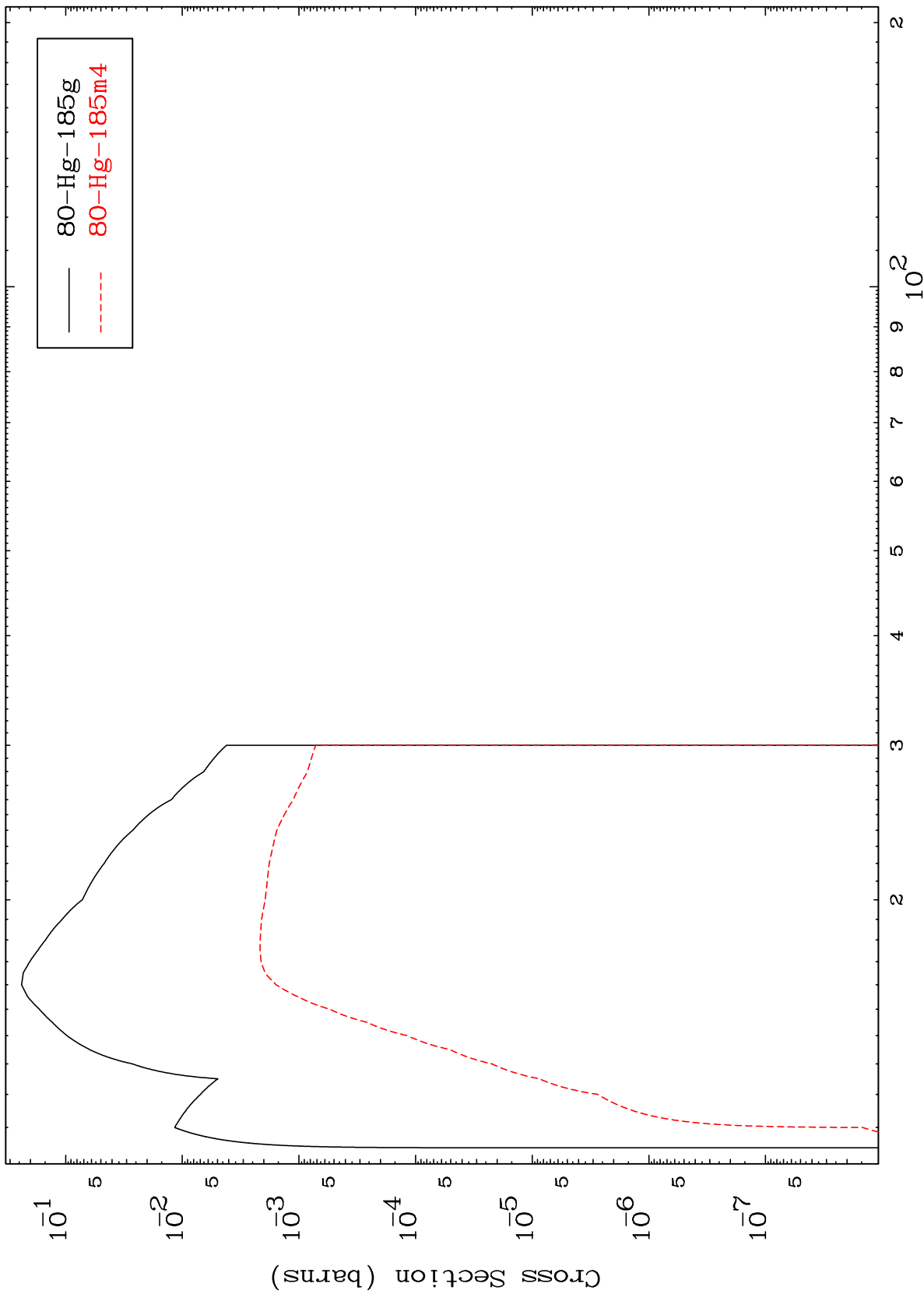
0 Kelvin Cross Sections



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80-Hg-186

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

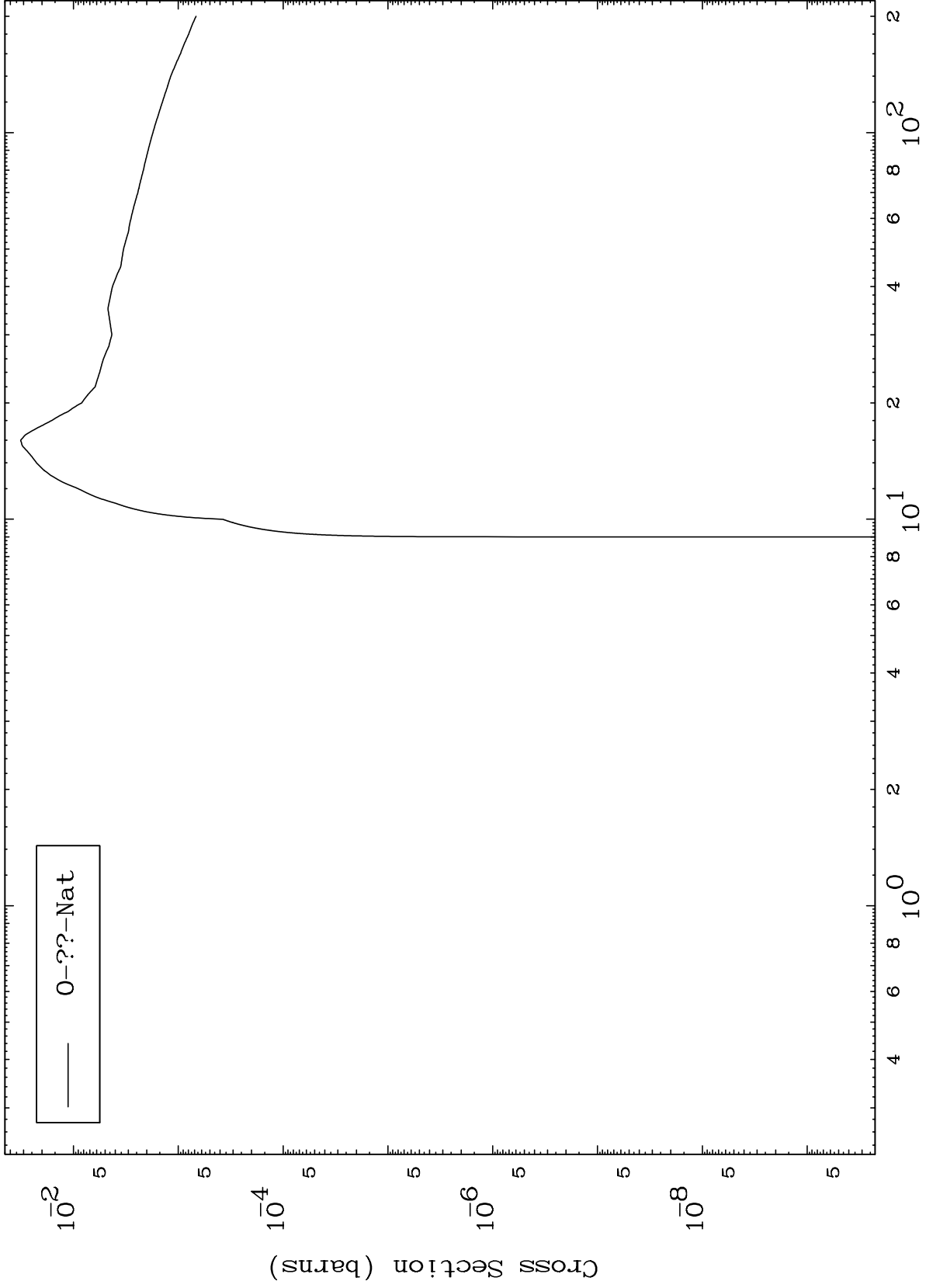
80-Hg-186

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Fission

80-Hg-186

Radionuclide Production Cross Section



13

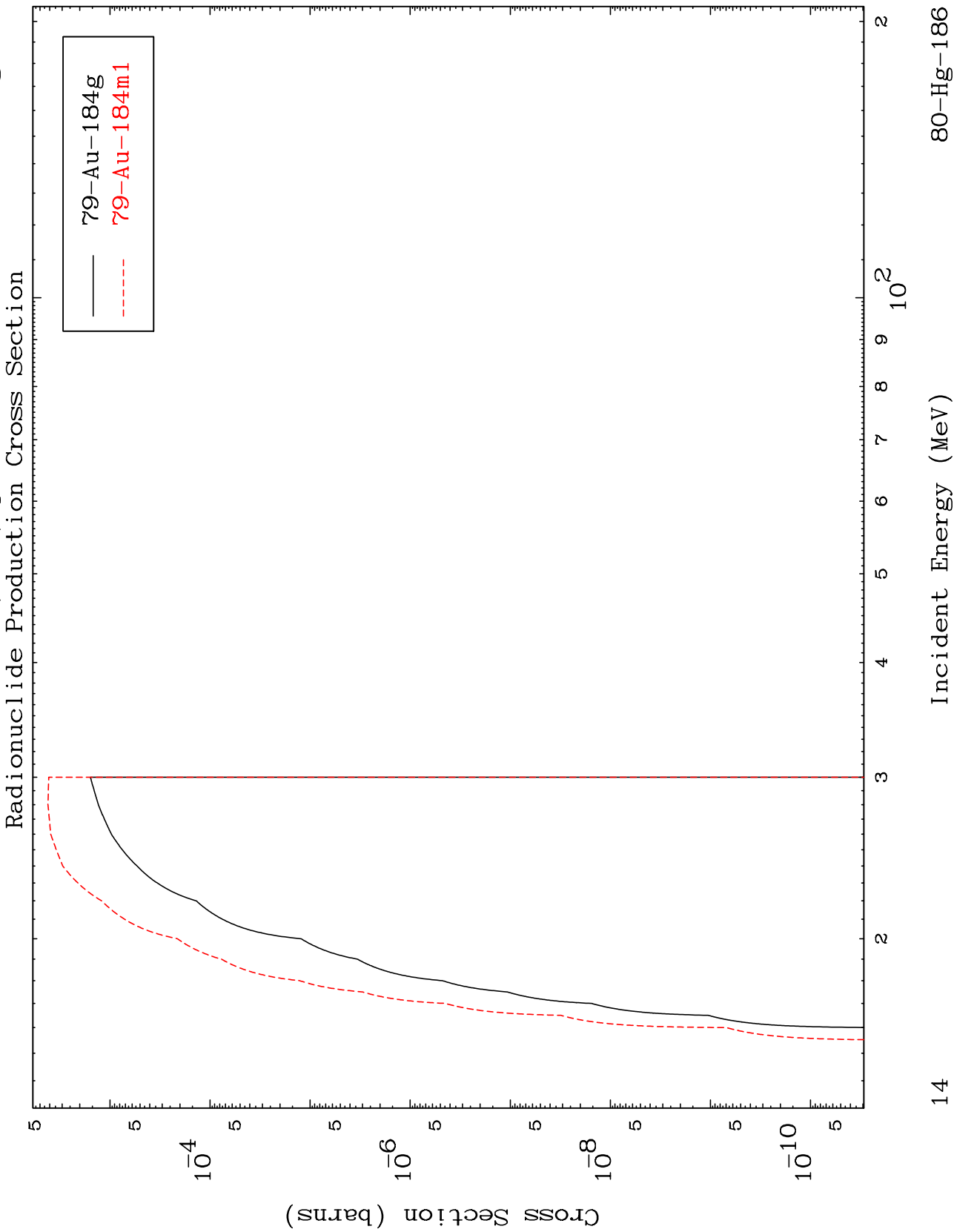
Incident Energy (MeV)

80-Hg-186

MAT 7995

(n,n') p

80-Hg-186



14

Incident Energy (MeV)

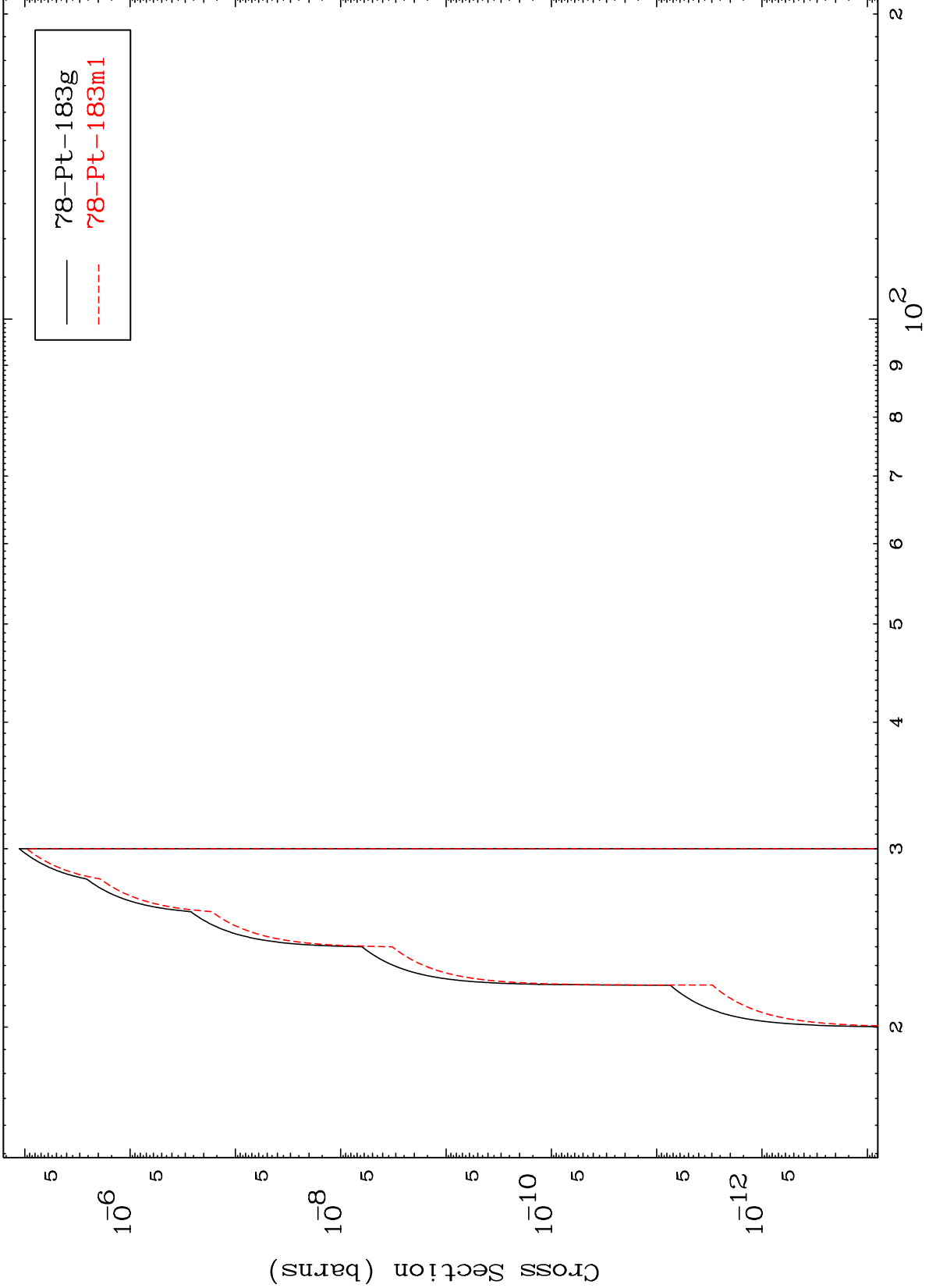
80-Hg-186

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(n,2n) p

80-Hg-186

Radionuclide Production Cross Section

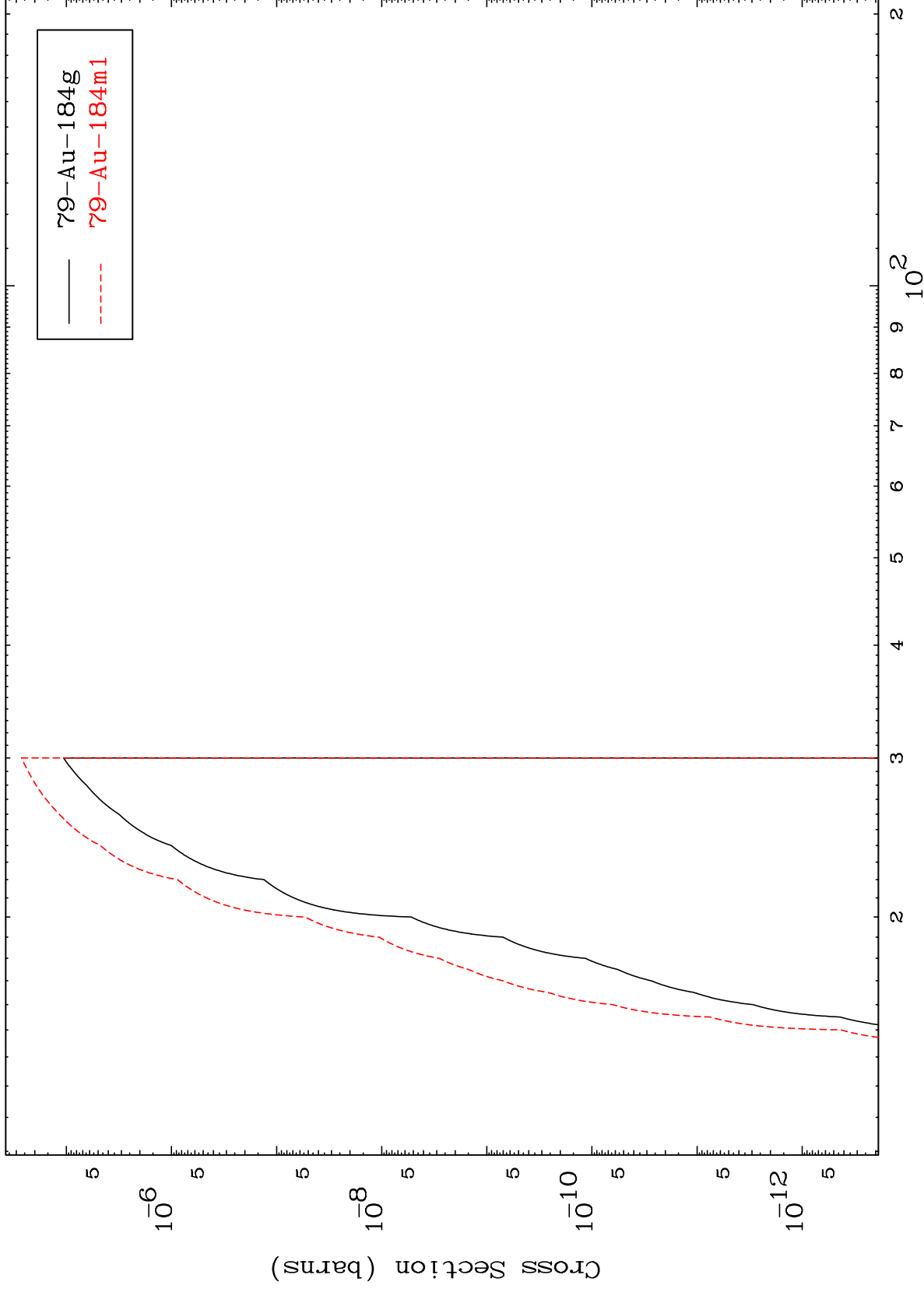


15

Incident Energy (MeV)

80-Hg-186

Radionuclide Production Cross Section

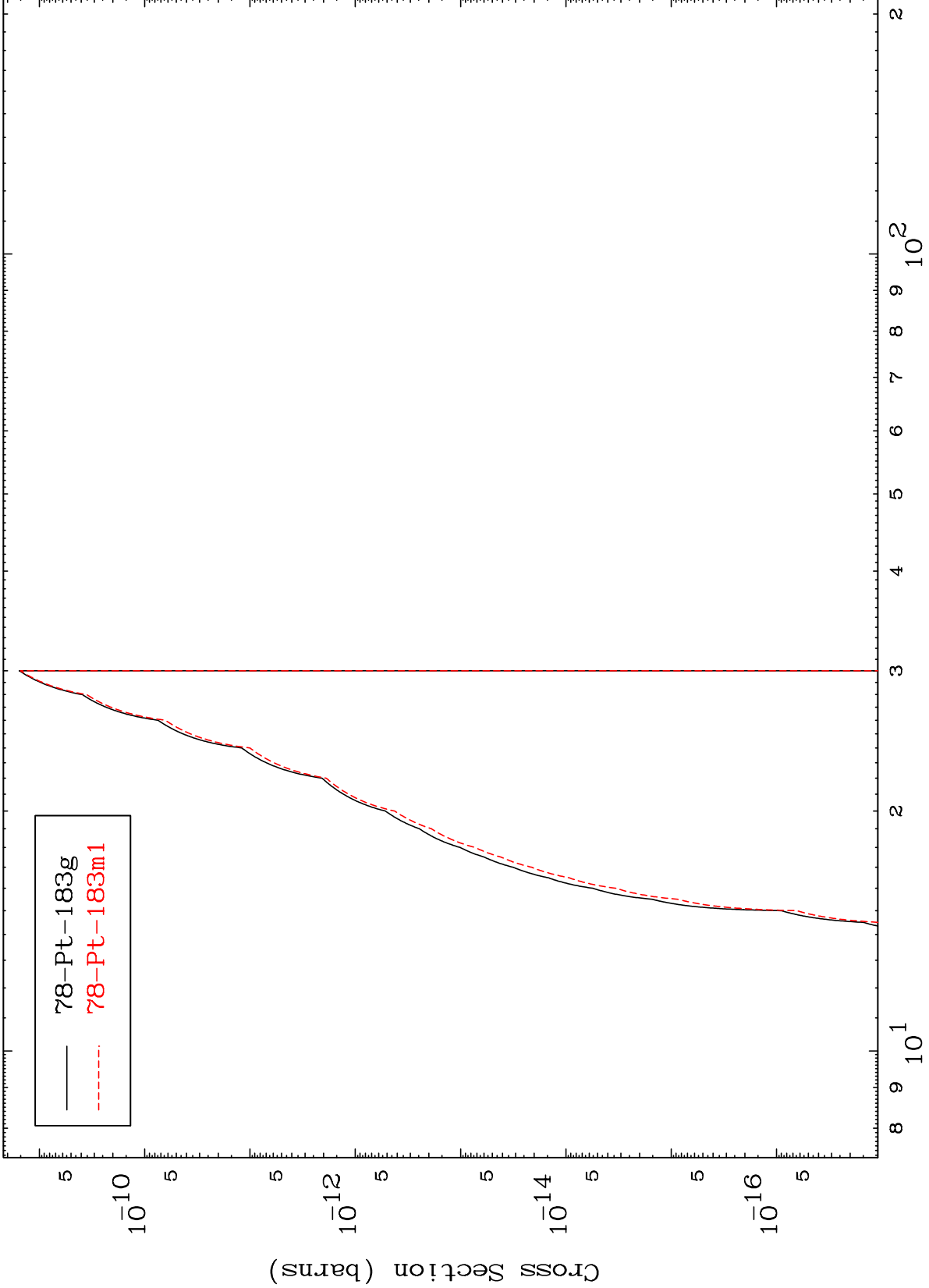


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(n,He-3)

80-Hg-186

Radionuclide Production Cross Section



78-Pt-183g
78-Pt-183m1

18

Incident Energy (MeV)

80-Hg-186

