

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

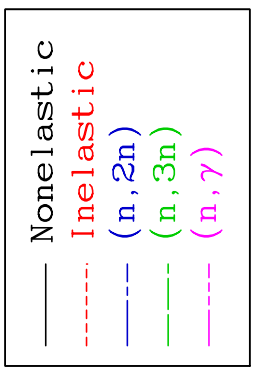
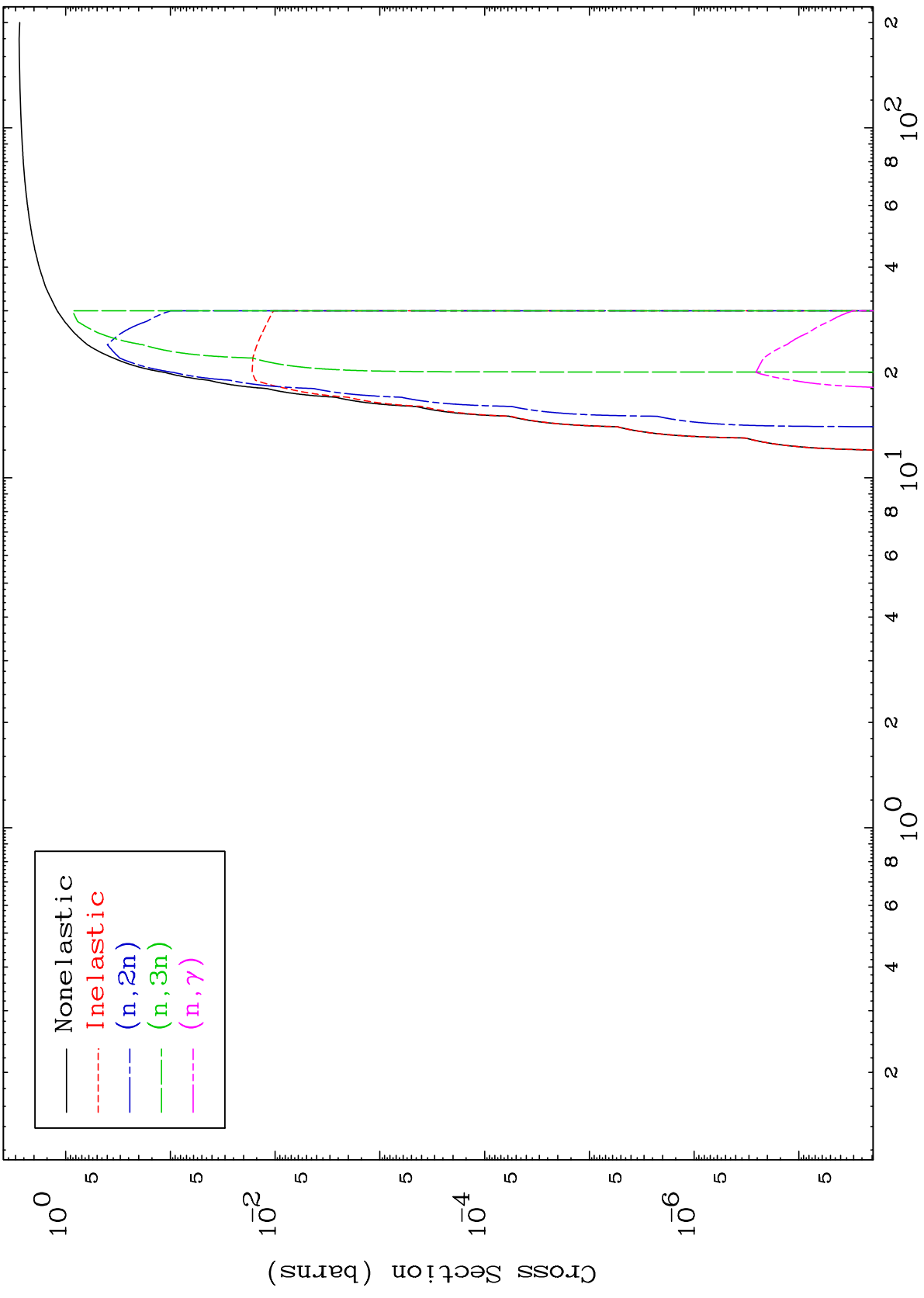
Press Mouse Button to Start

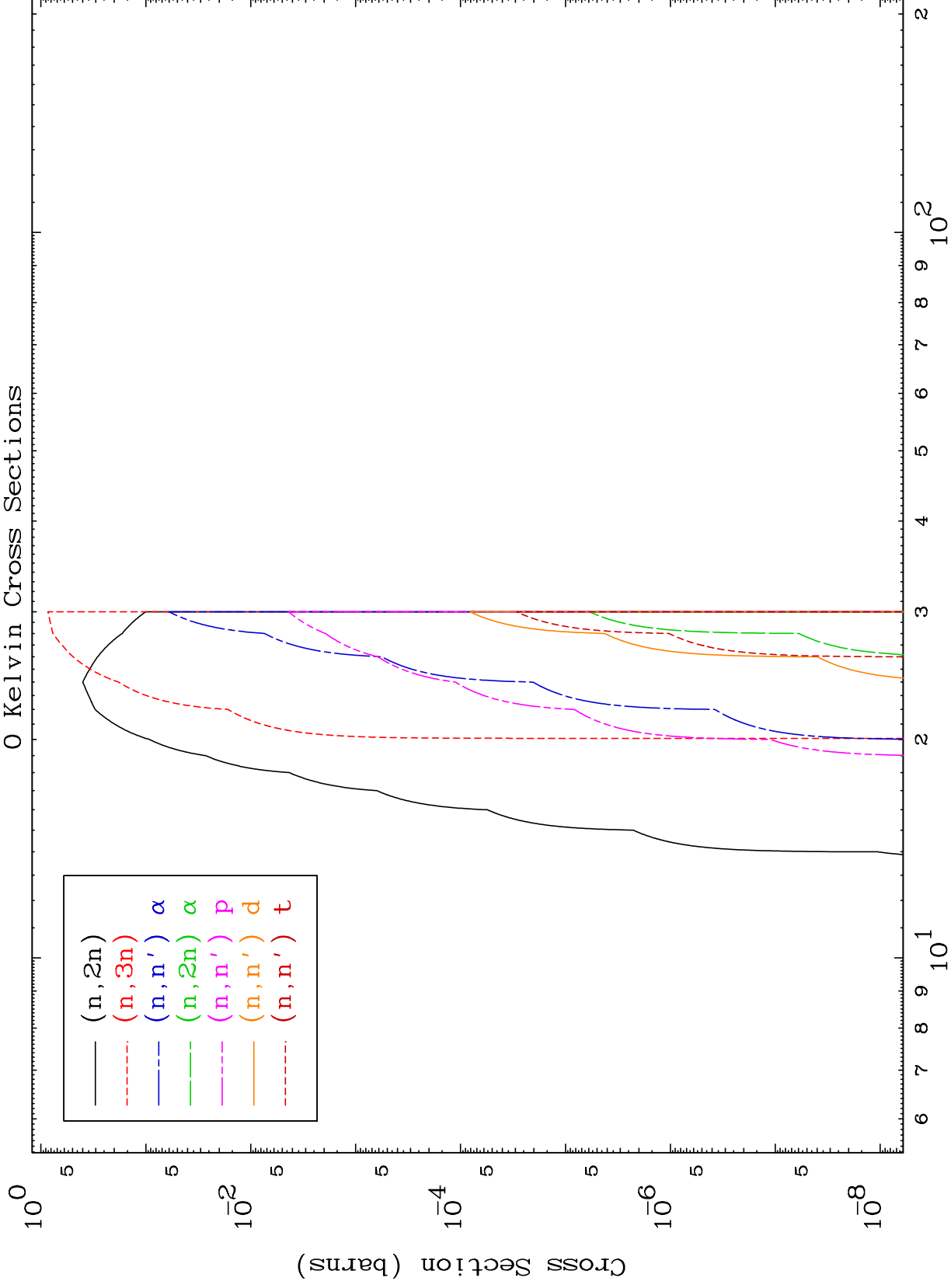
MAT 7852

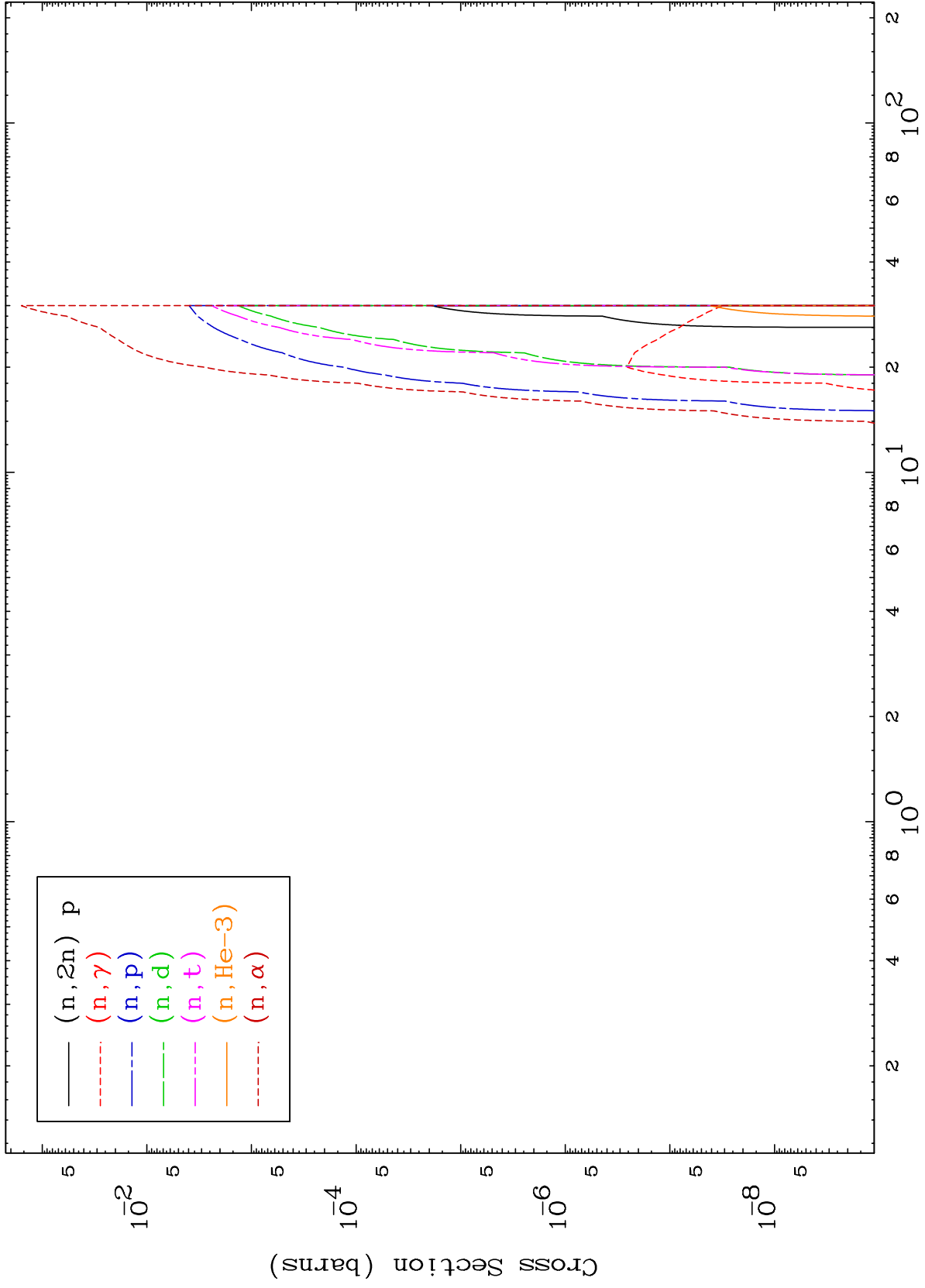
α Major

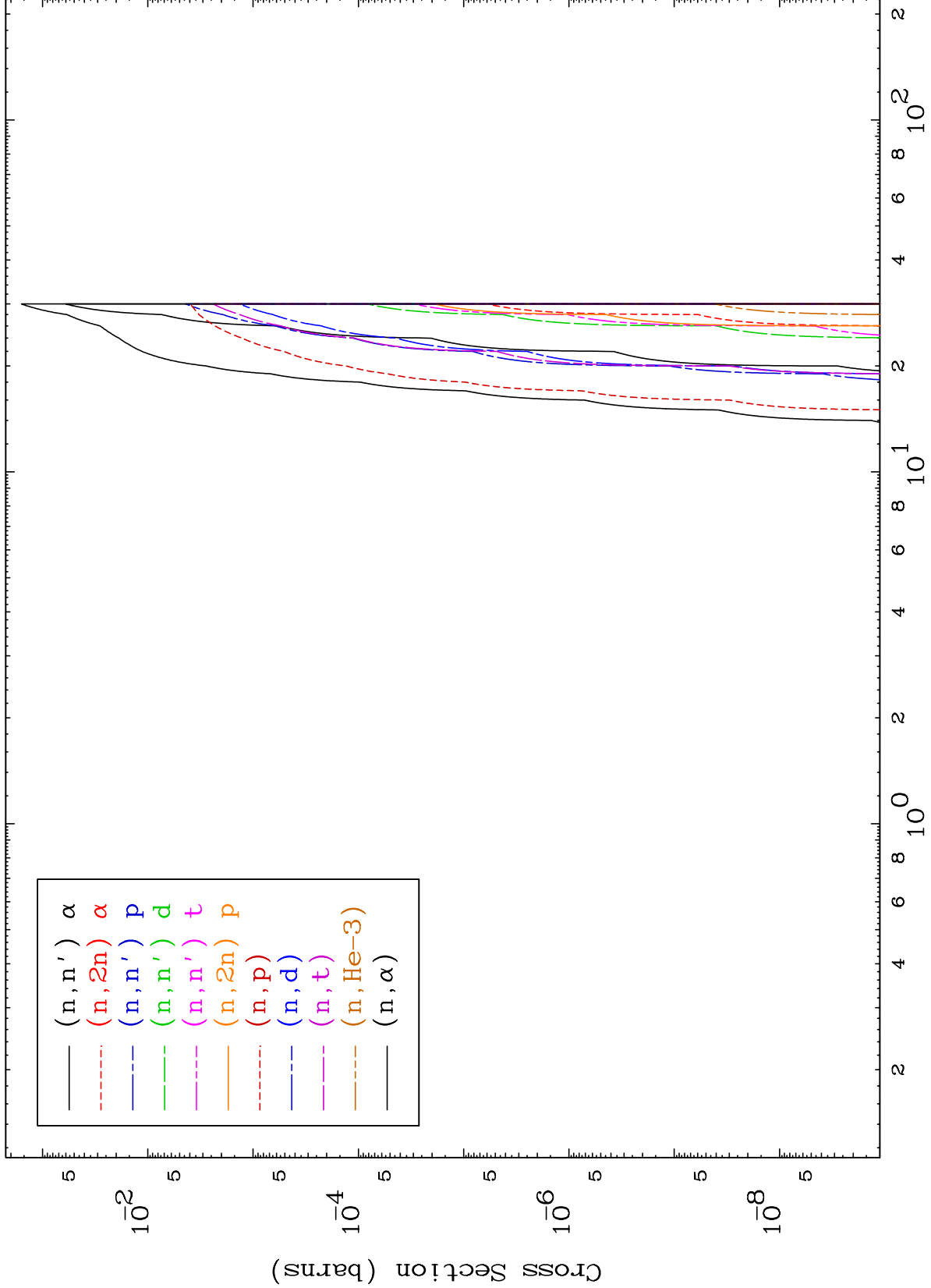
78-Pt-199

0 Kelvin Cross Sections







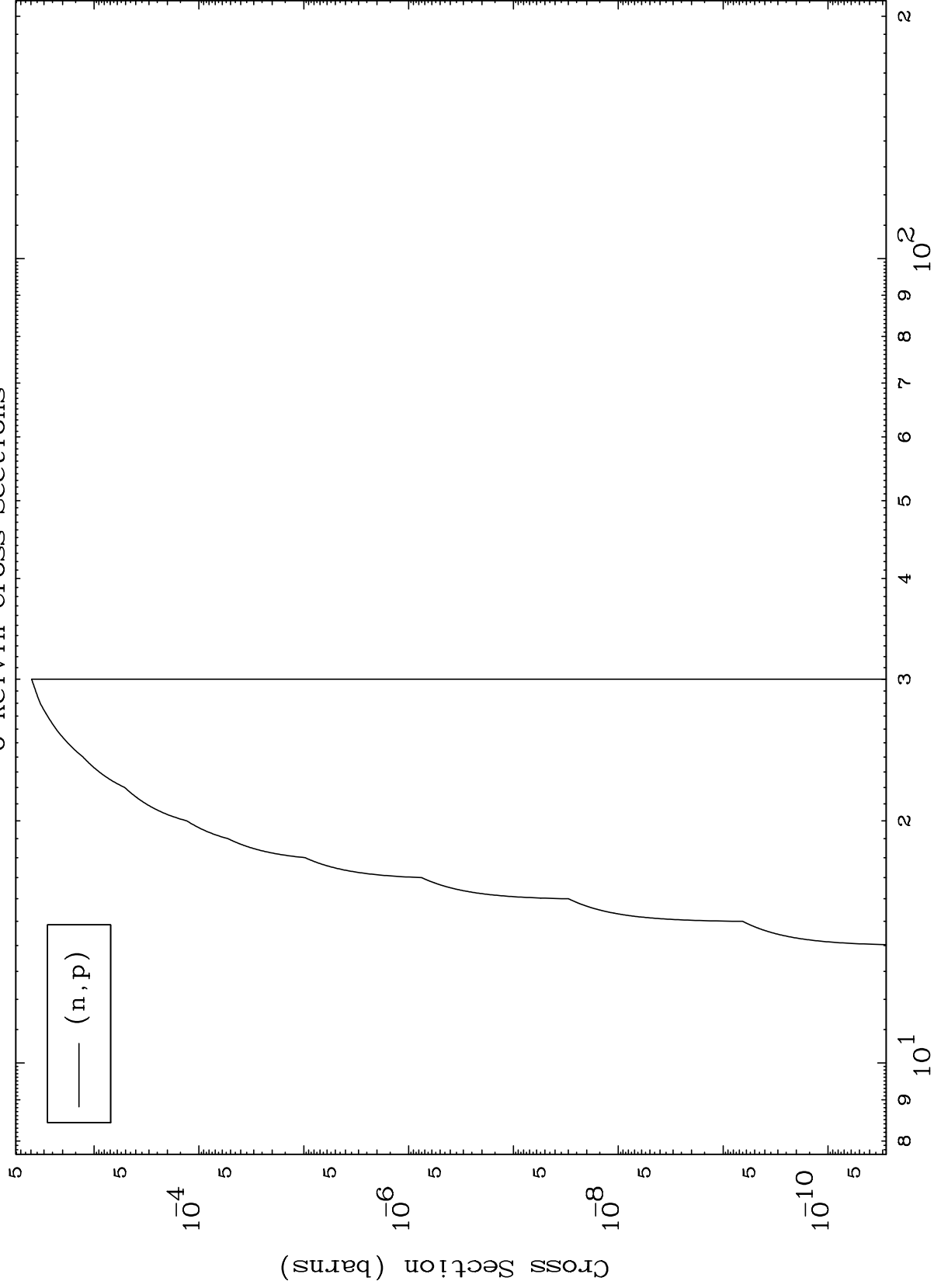


MAT 7852

(α, p) Levels

78-Pt-199

0 Kelvin Cross Sections



Incident Energy (MeV)

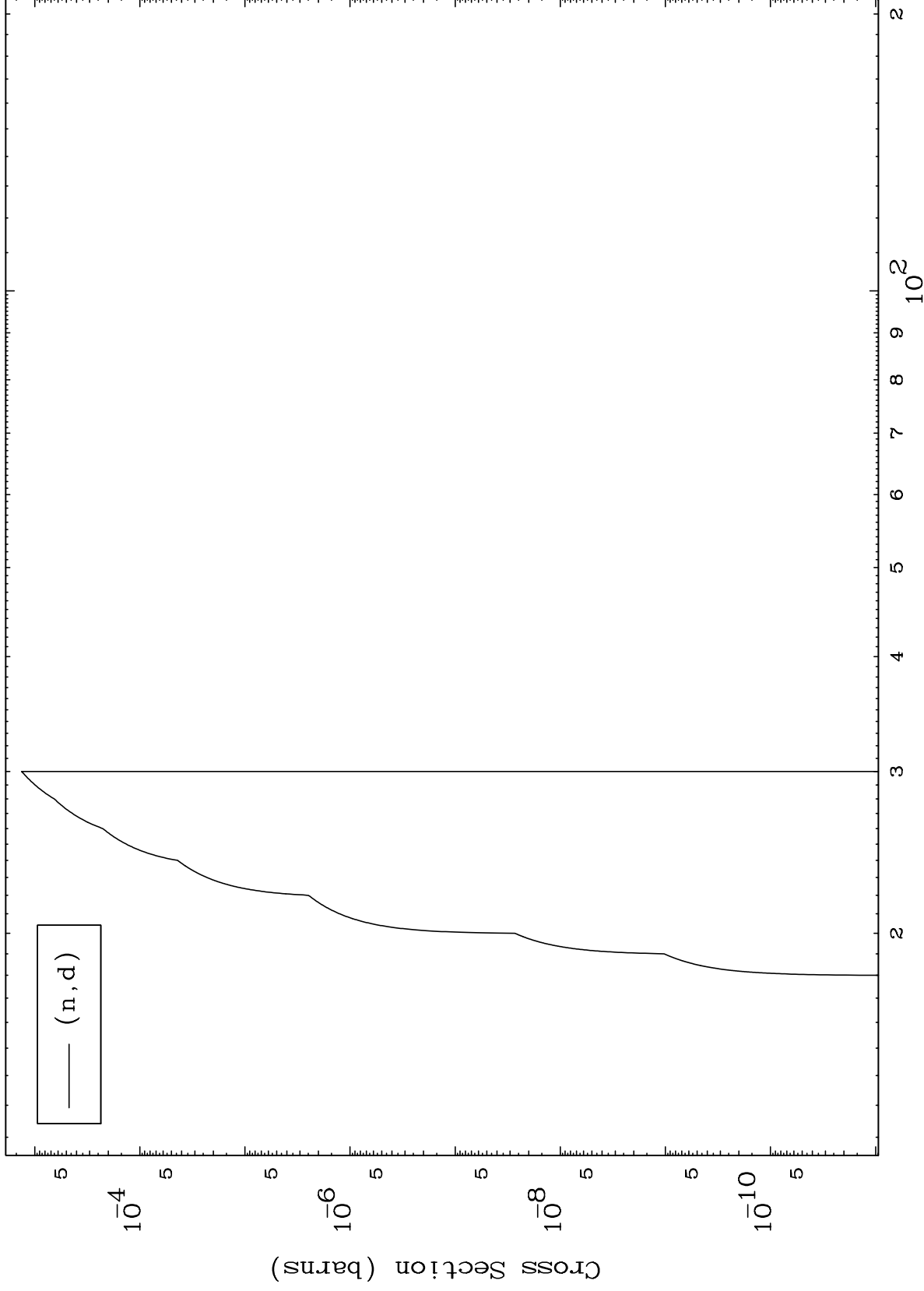
78-Pt-199

5

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(α, d) Levels
0 Kelvin Cross Sections

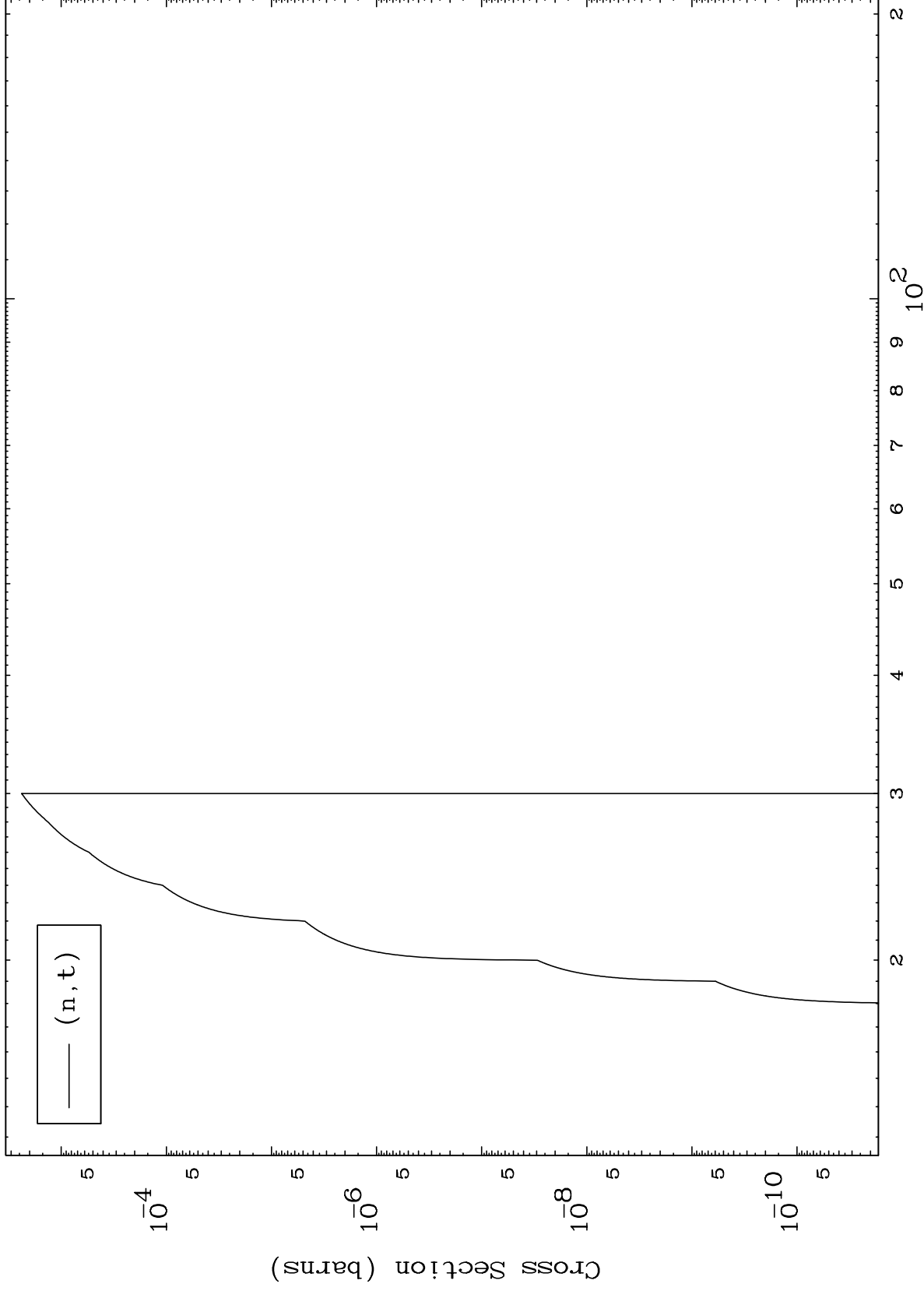
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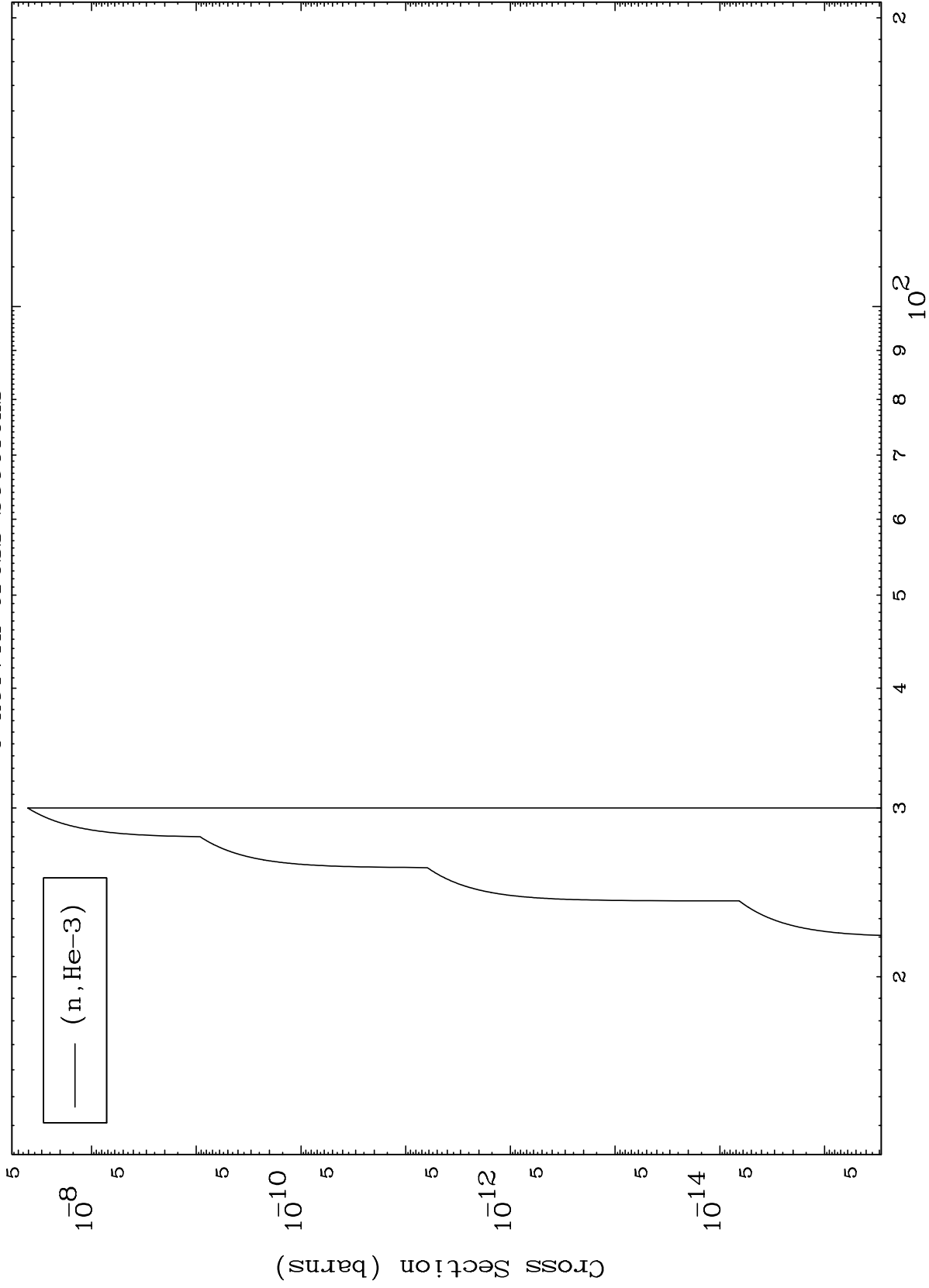


6

Incident Energy (MeV)

78-Pt-199



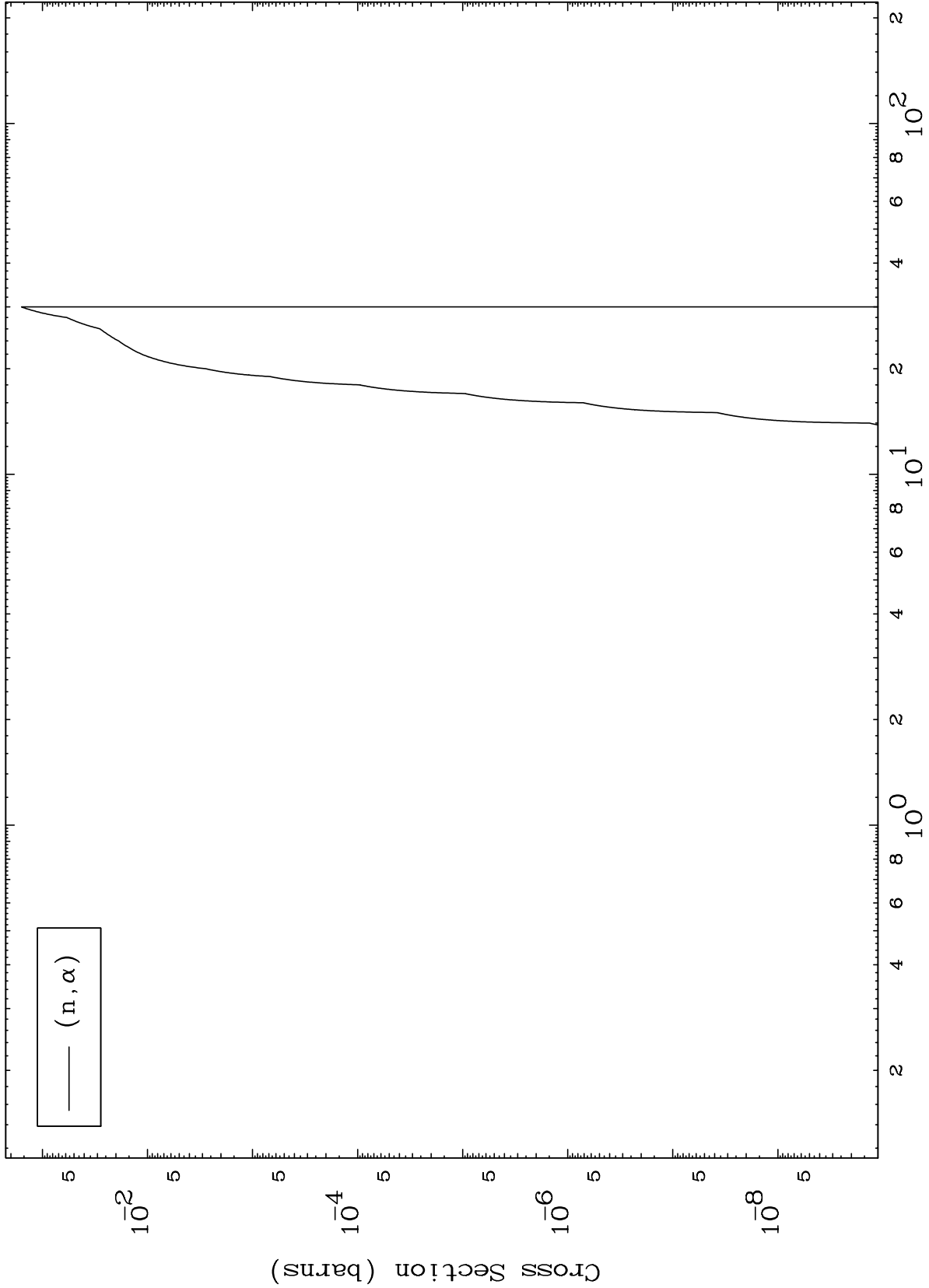


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(α, α) Levels

78-Pt-199

0 Kelvin Cross Sections

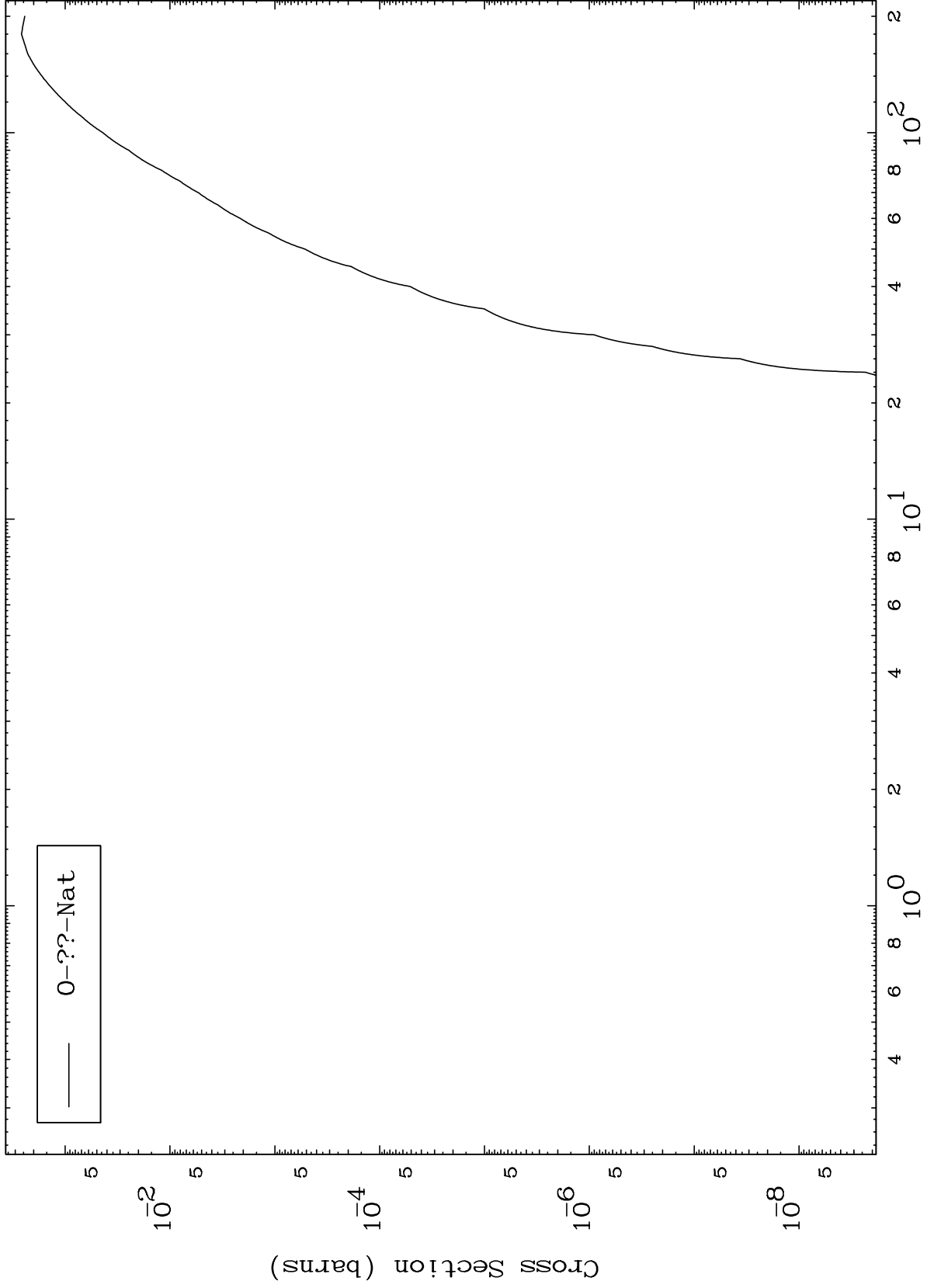


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Fission

78-Pt-199

Radionuclide Production Cross Section



10

Incident Energy (MeV)

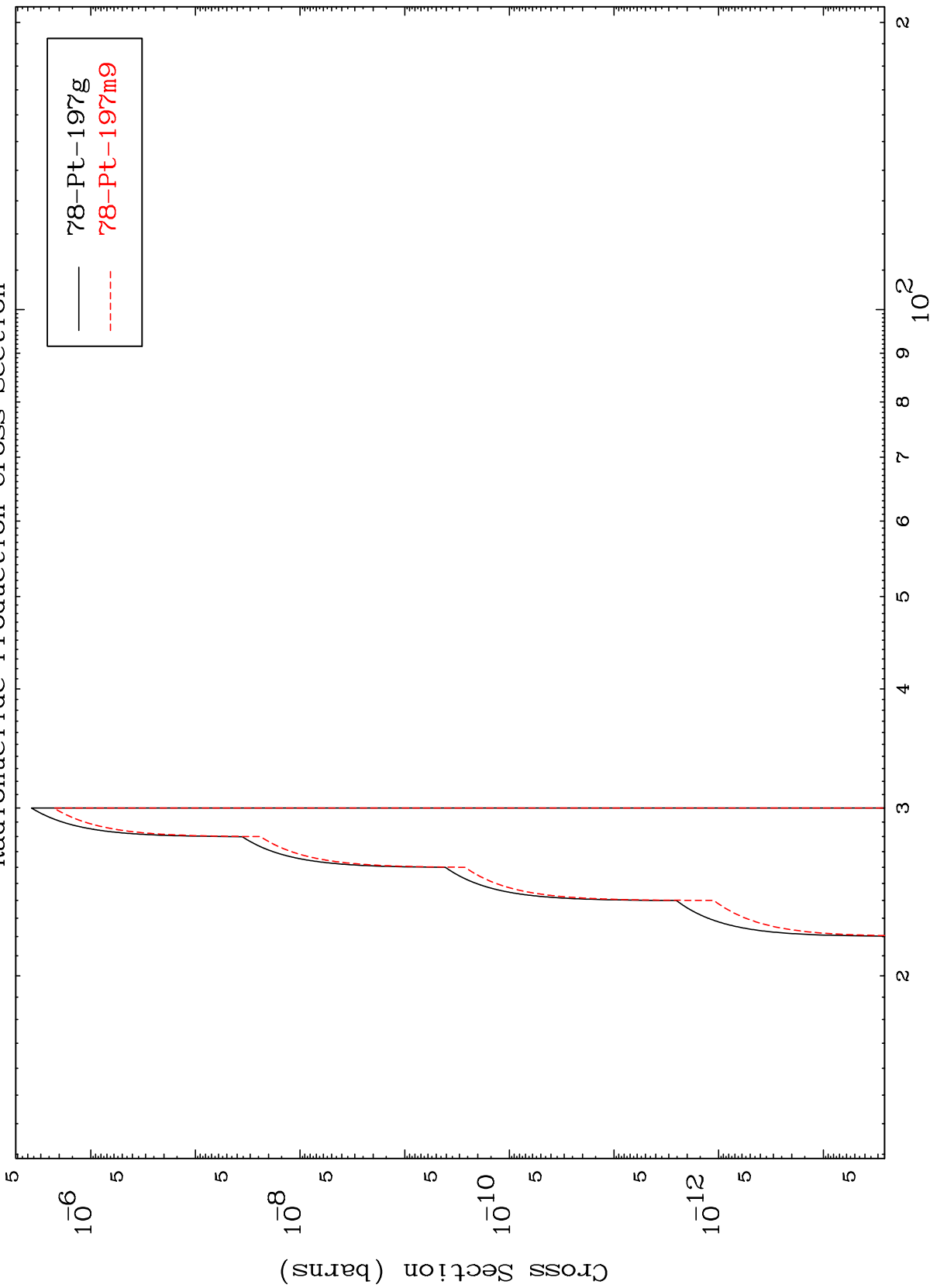
78-Pt-199

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$(n,2n) \alpha$

78-Pt-199

Radionuclide Production Cross Section

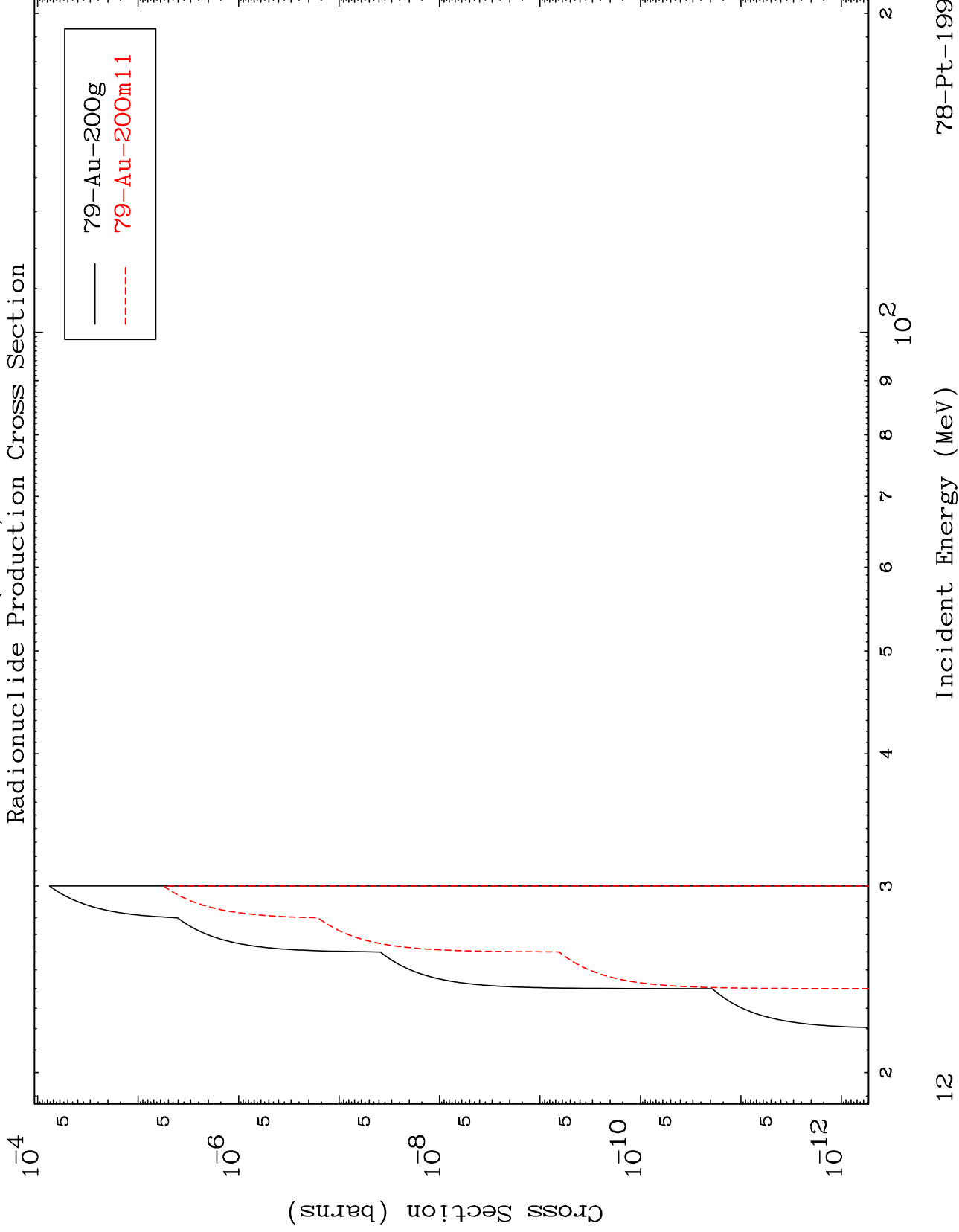


78-Pt-197g
78-Pt-197m9

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(n,n') d

78-Pt-199

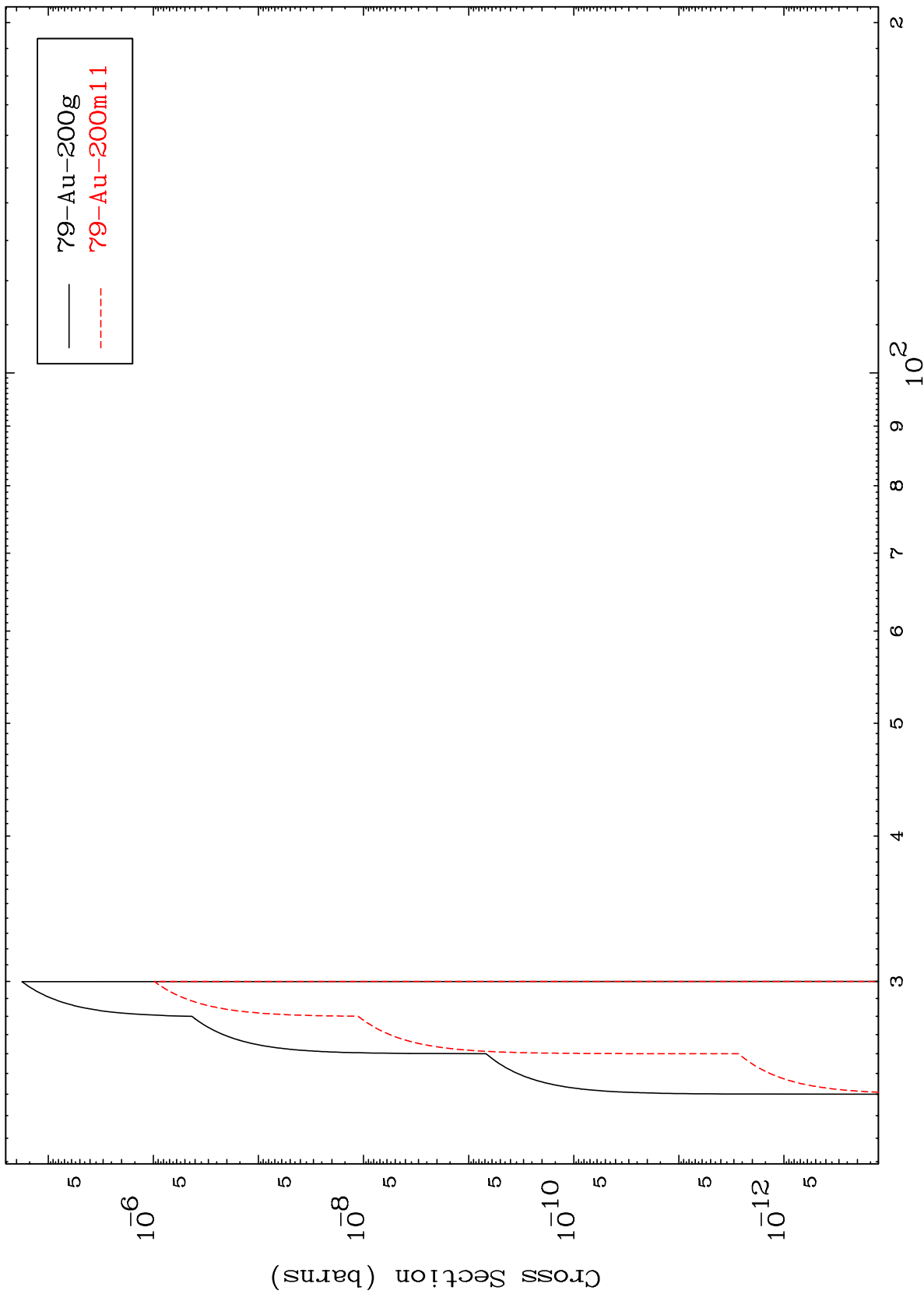


12

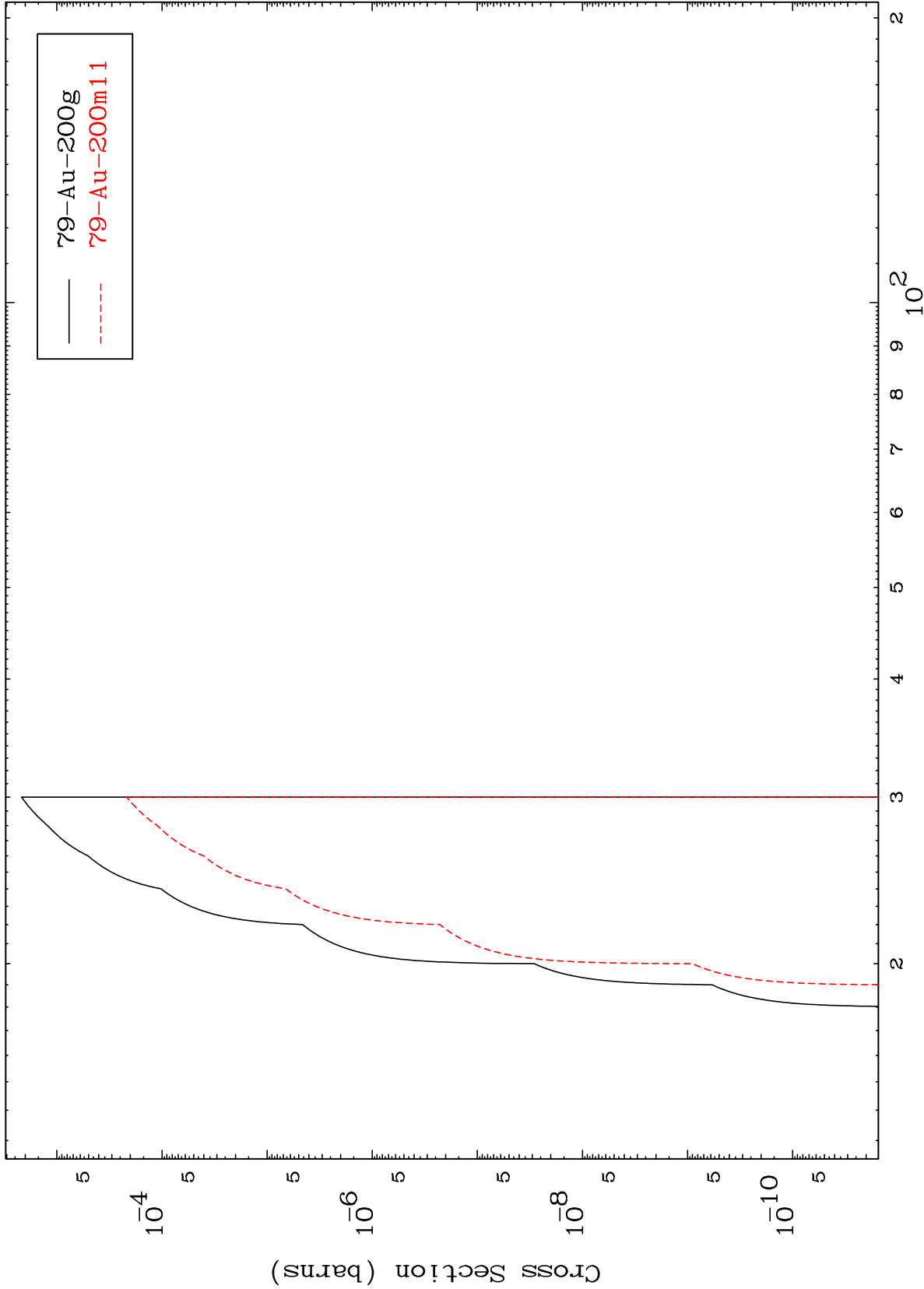
Incident Energy (MeV)

78-Pt-199

Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

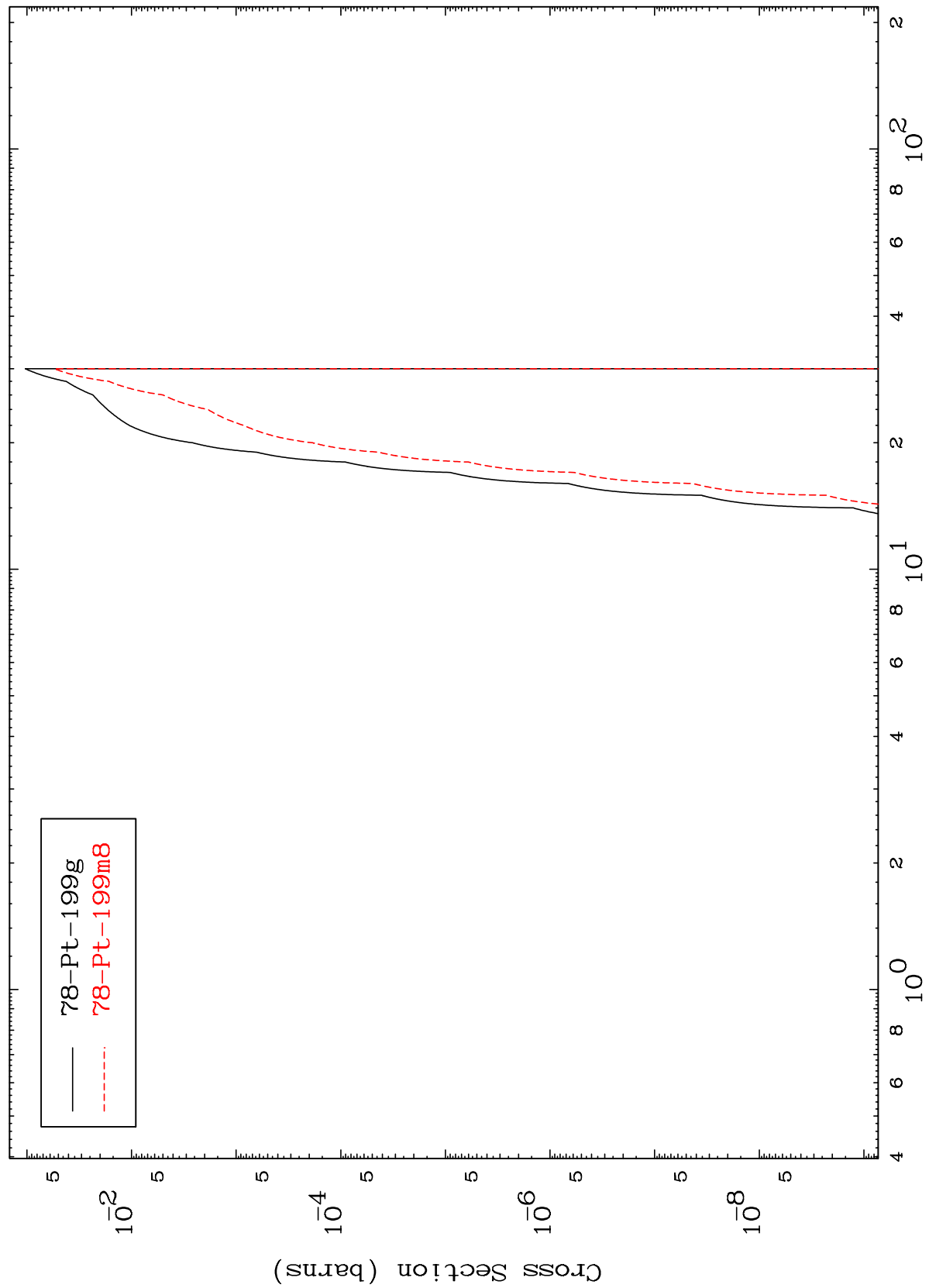


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(n, α)

78-Pt-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-199