

Program EVALPLOT
(Version 2021-1)

by

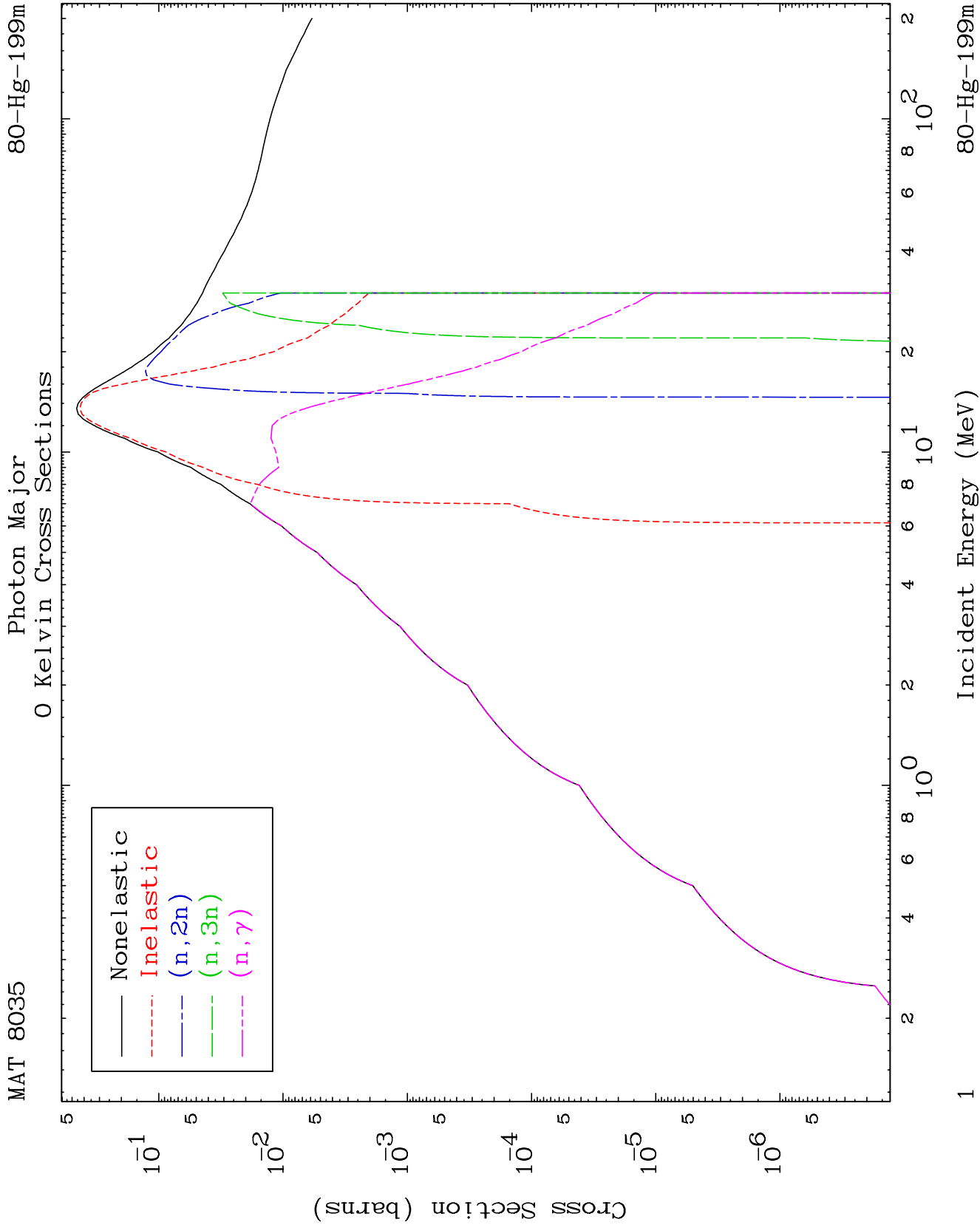
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

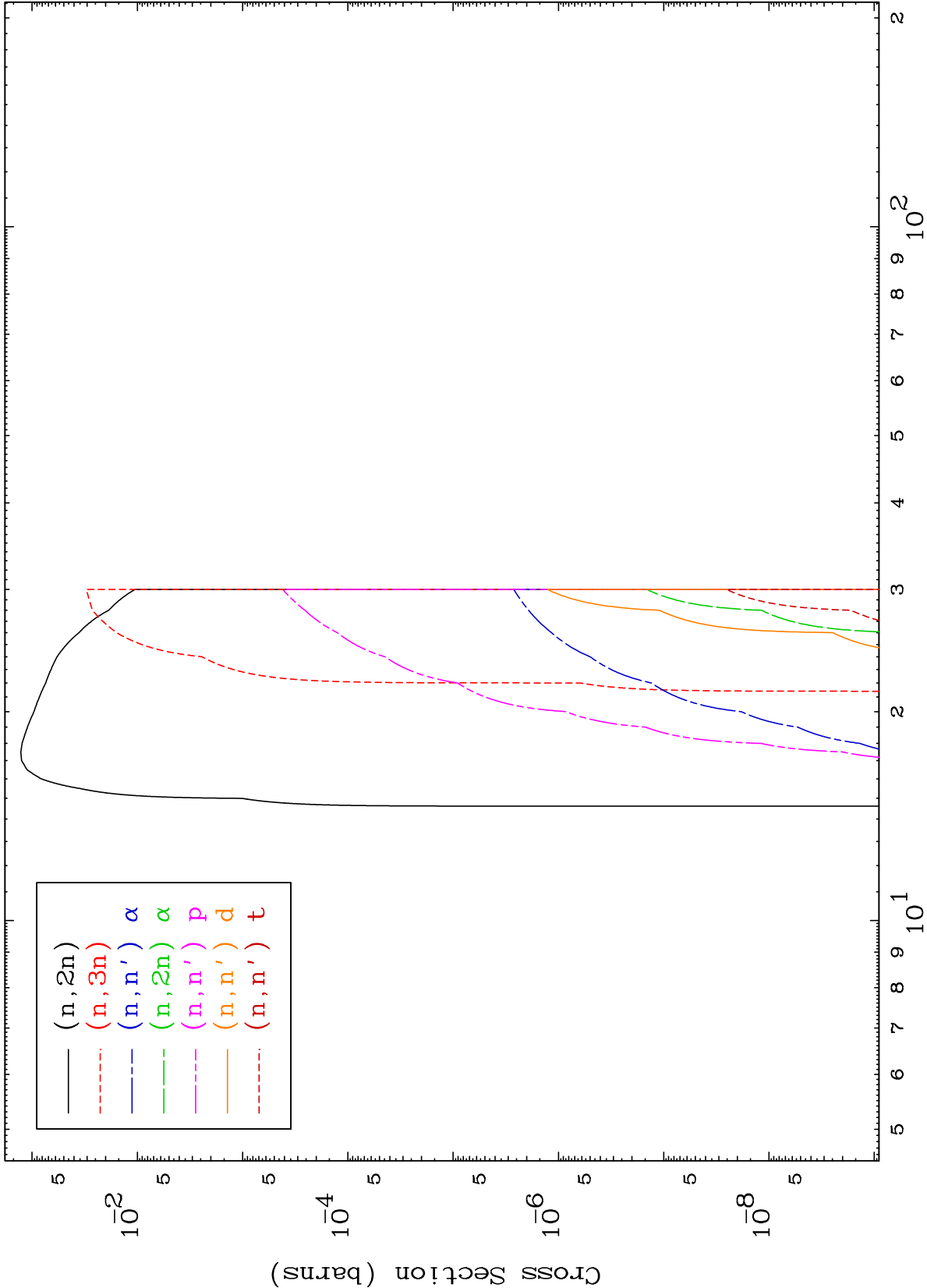
Press Mouse Button to Start

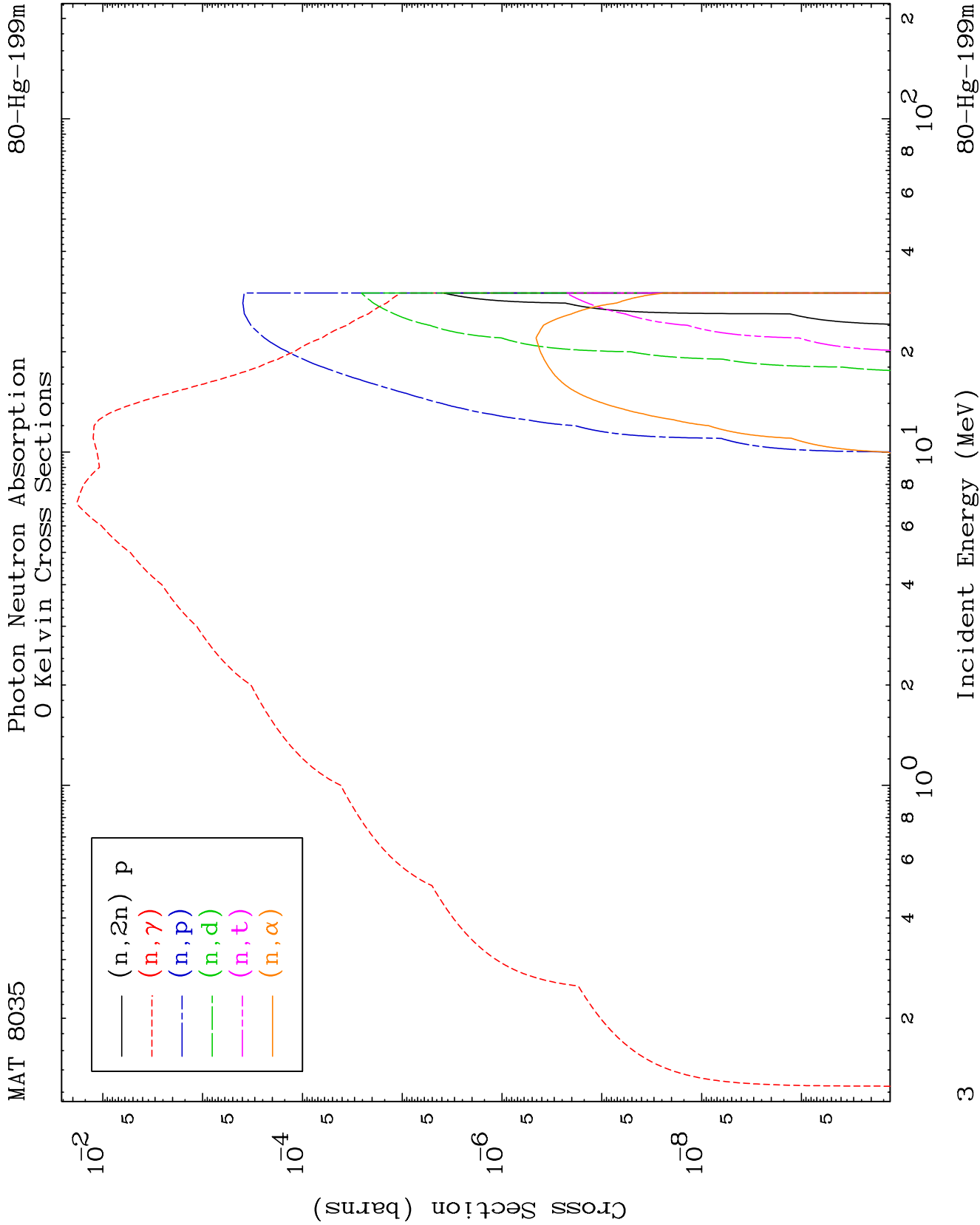


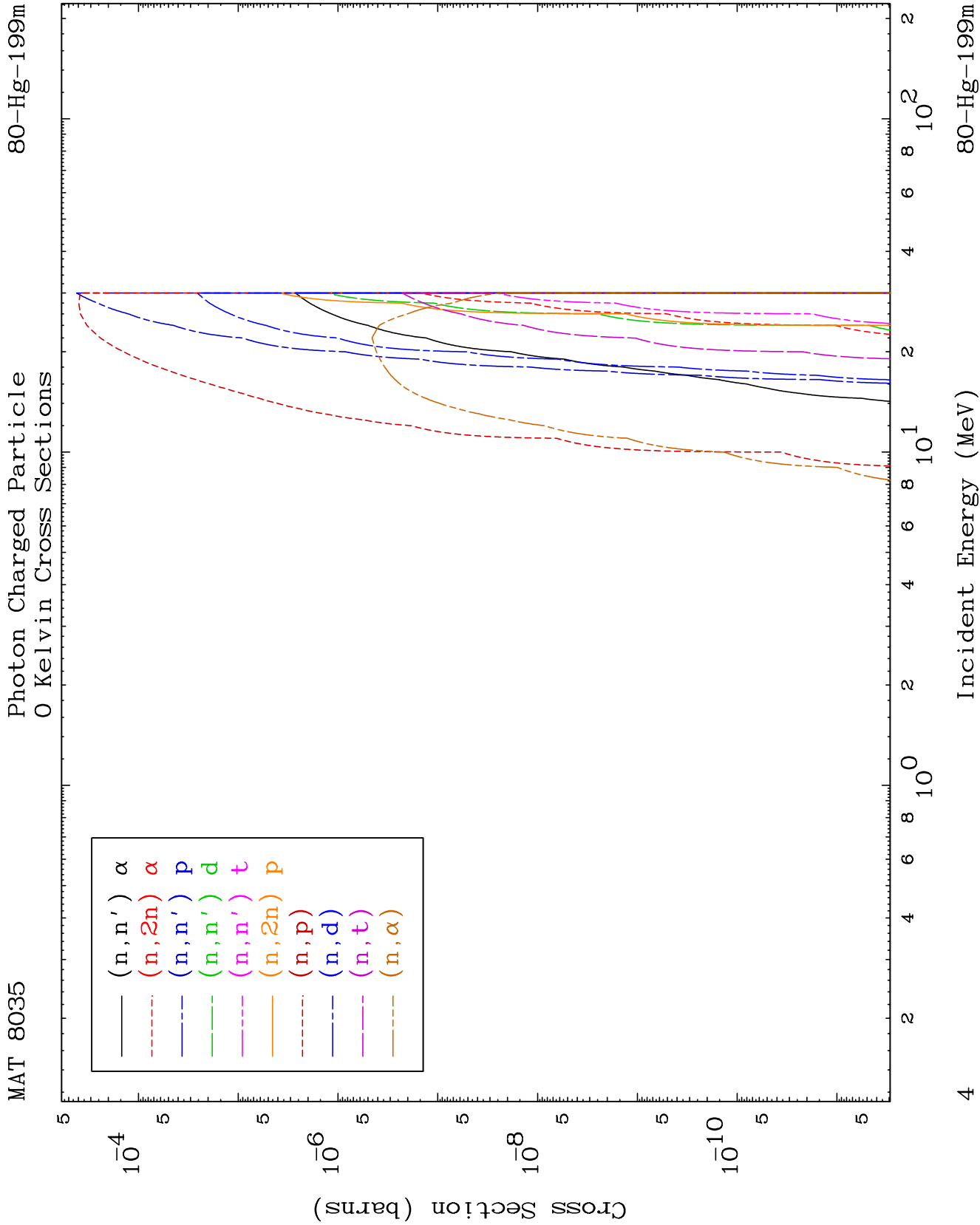
MAT 8035

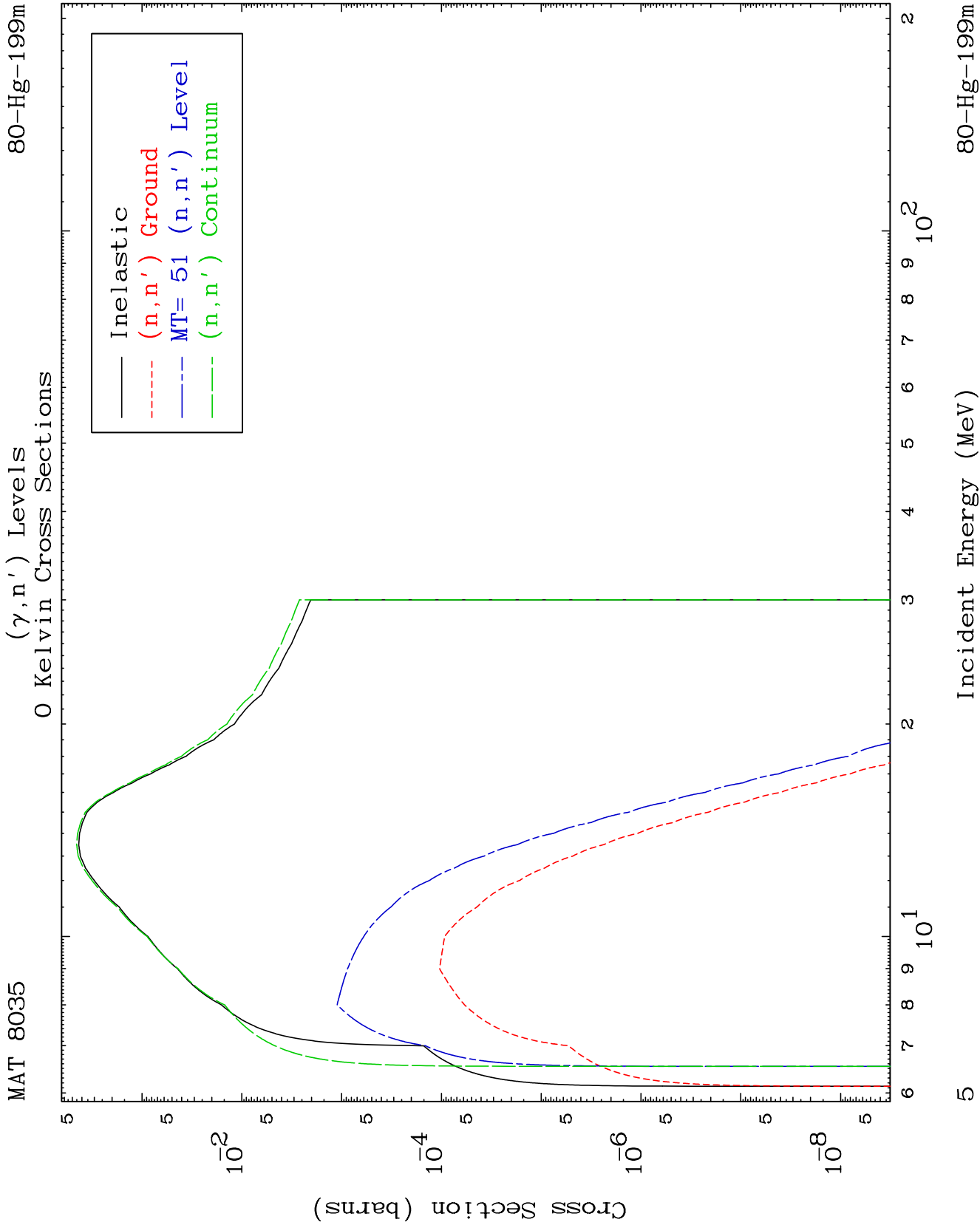
Photon Neutron Absorption
0 Kelvin Cross Sections

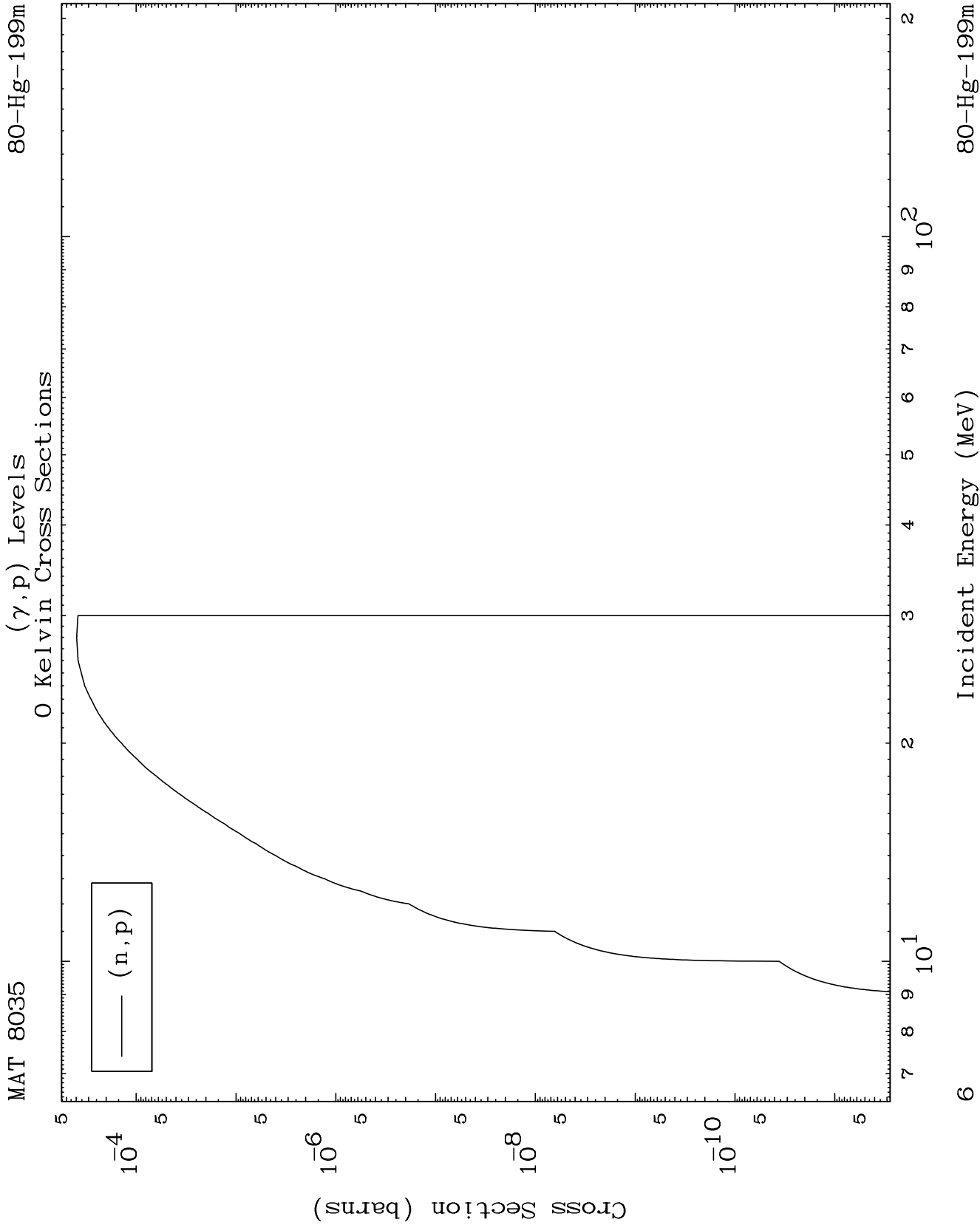
80-Hg-199m







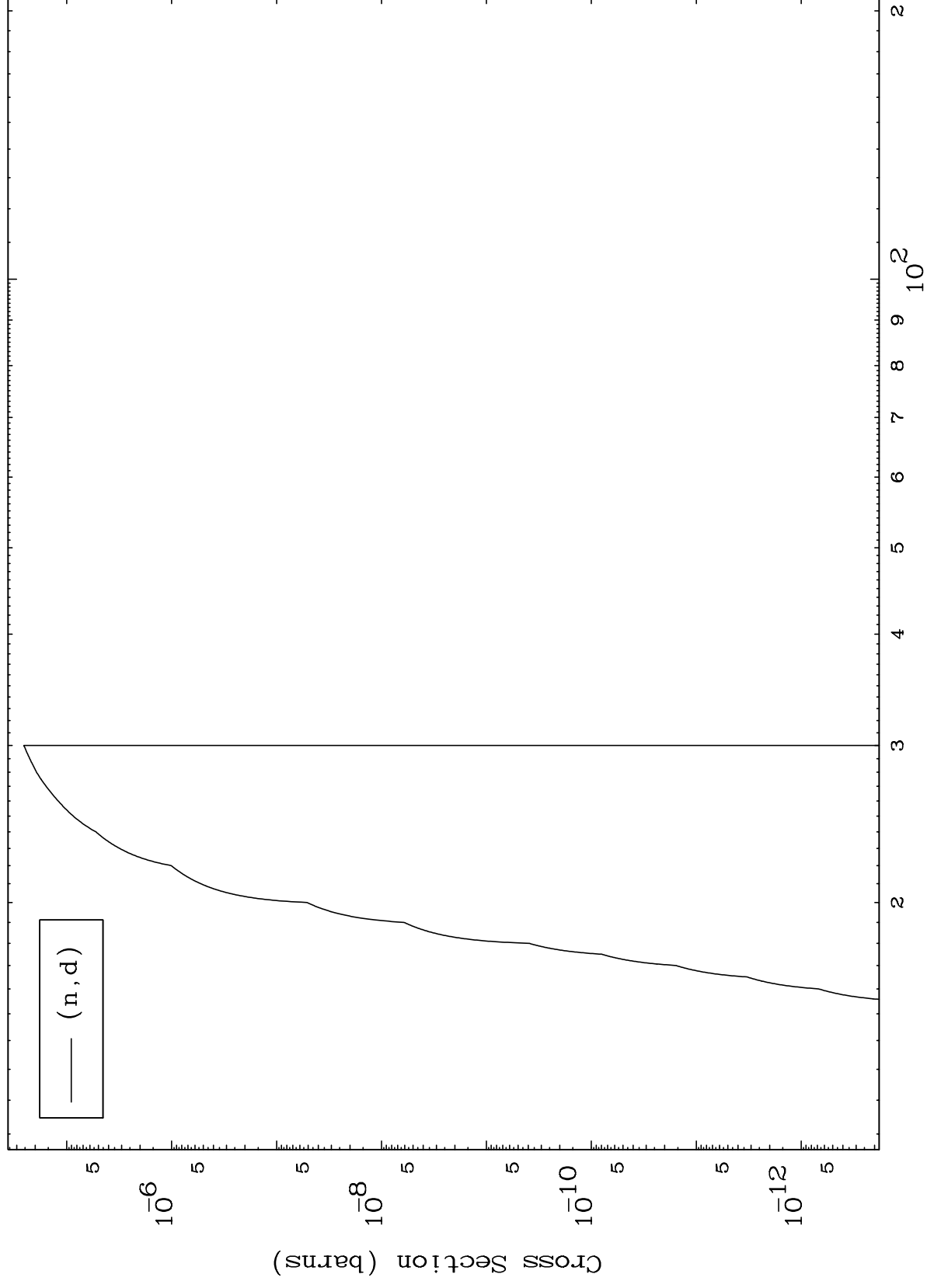




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(γ, d) Levels
0 Kelvin Cross Sections

80-Hg-199m



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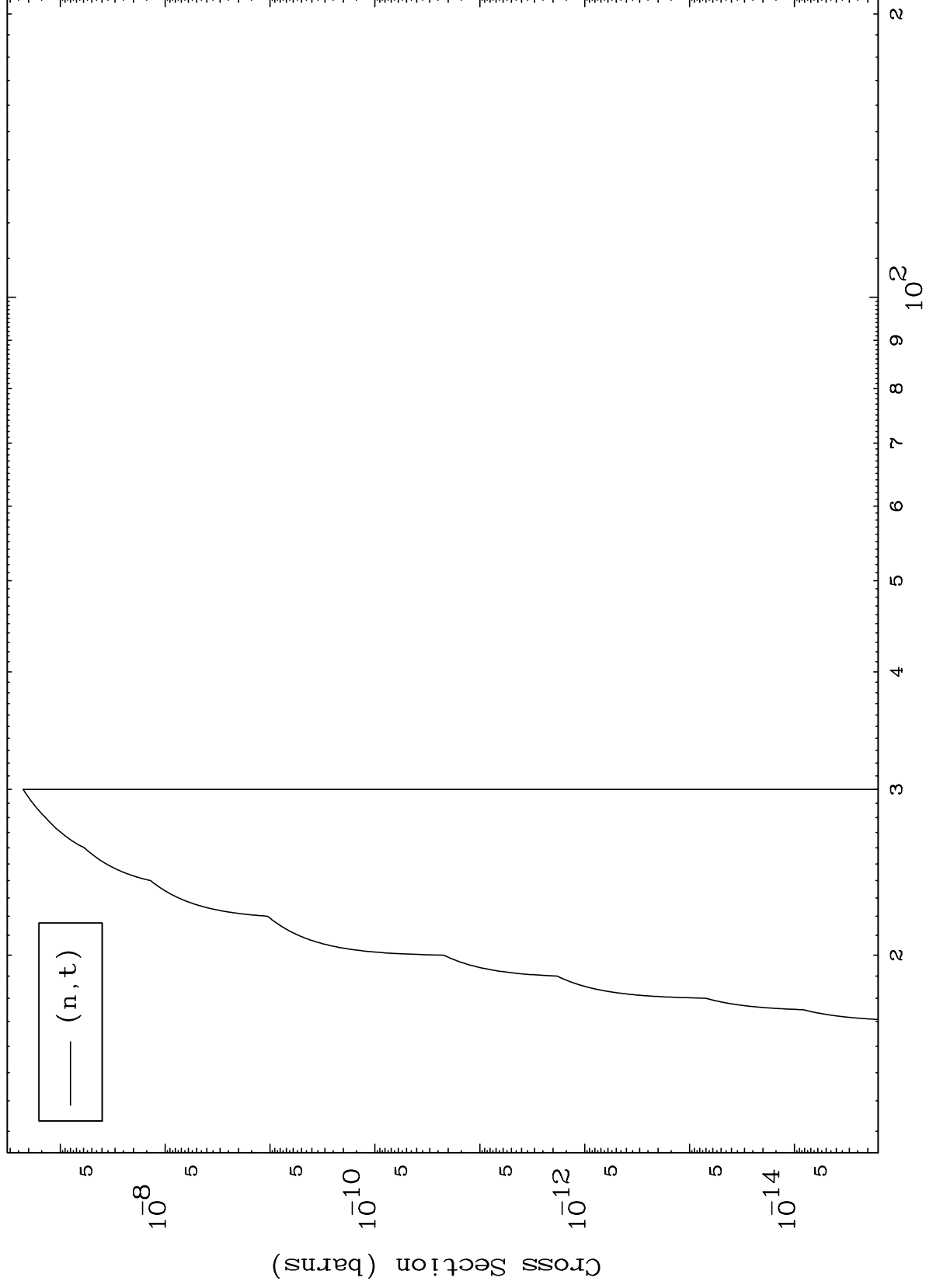
Incident Energy (MeV)

80-Hg-199m

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80-Hg-199m

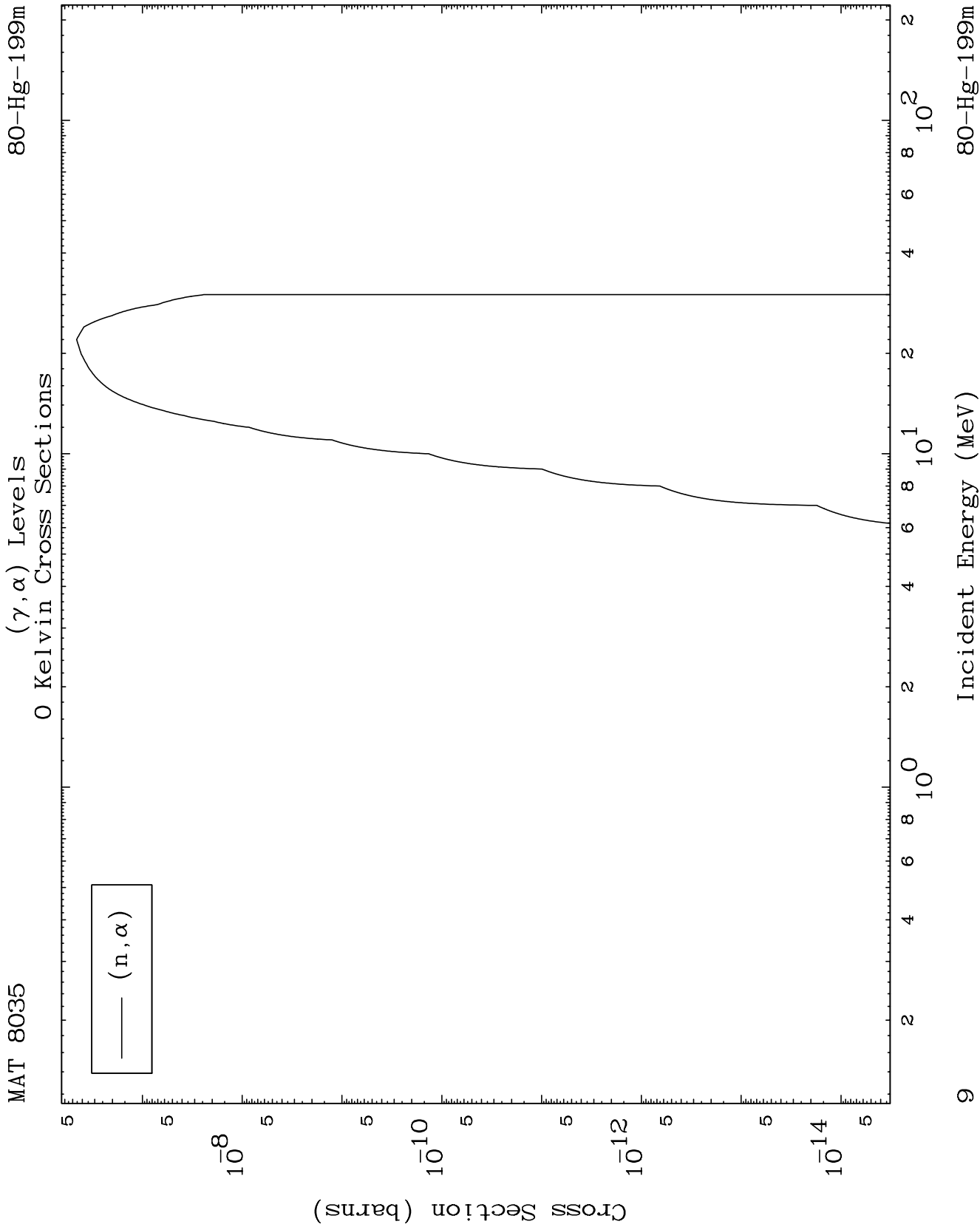
(γ, t) Levels
0 Kelvin Cross Sections

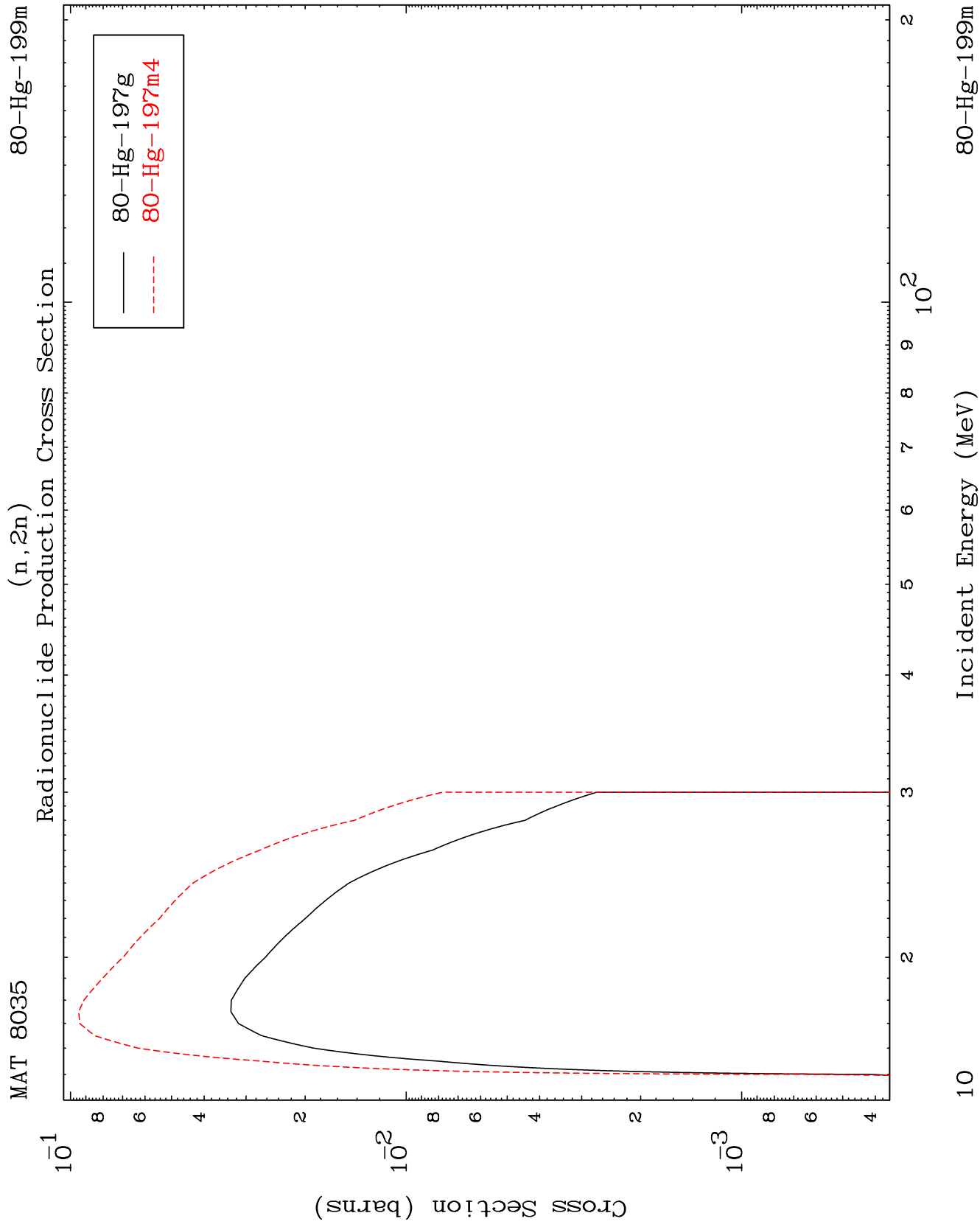


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80-Hg-199m

Incident Energy (MeV)



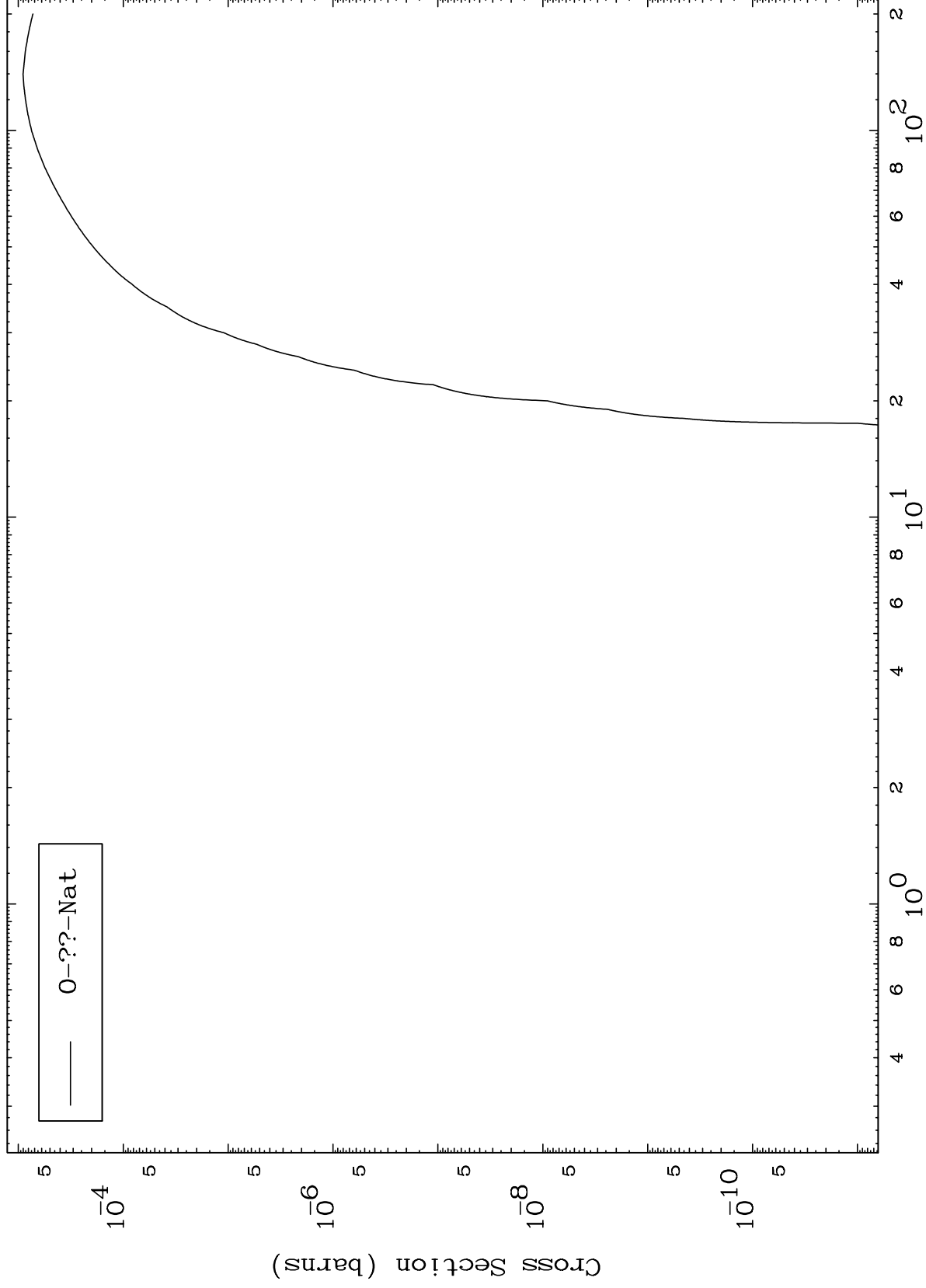


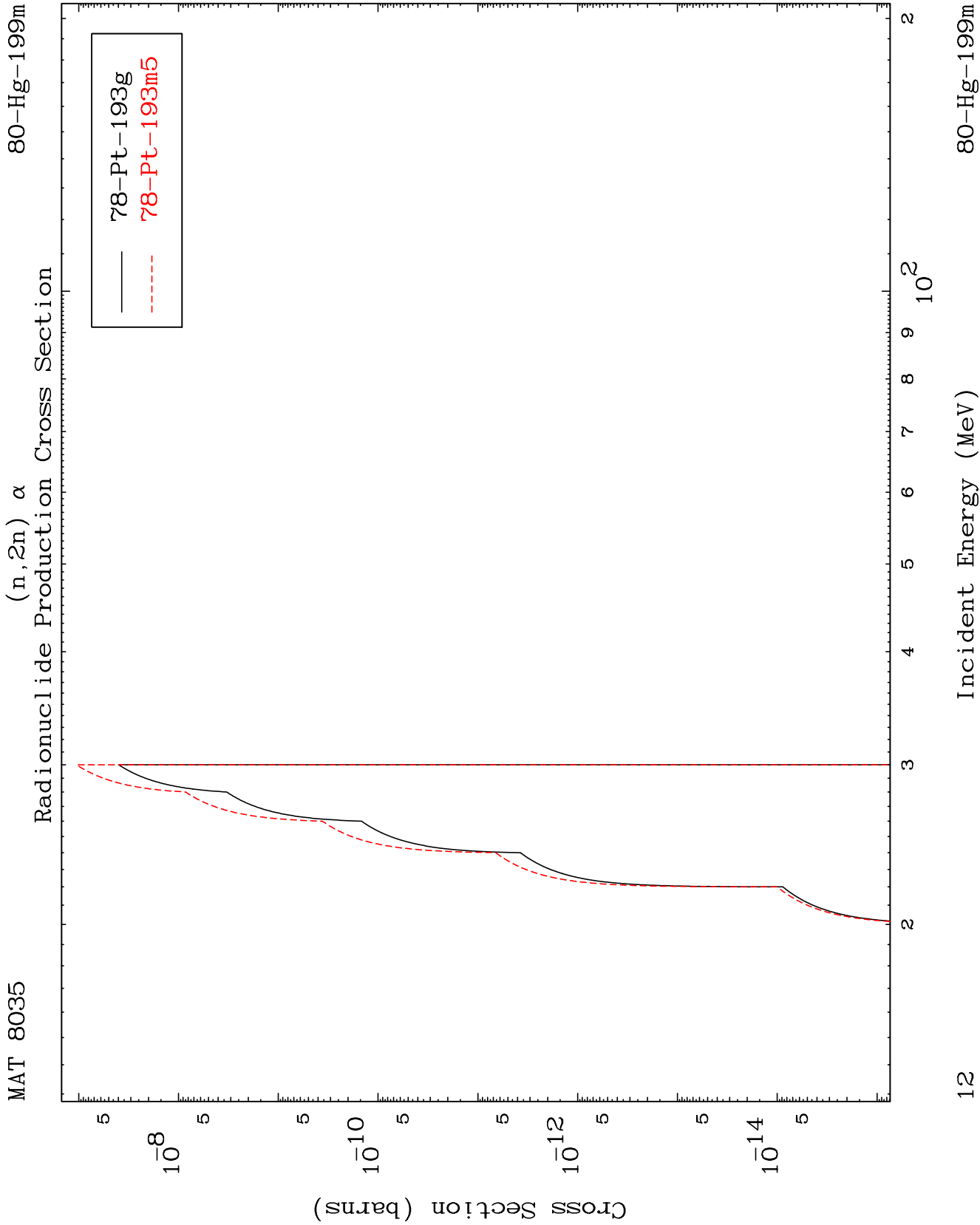
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Fission

80-Hg-199m

Radionuclide Production Cross Section

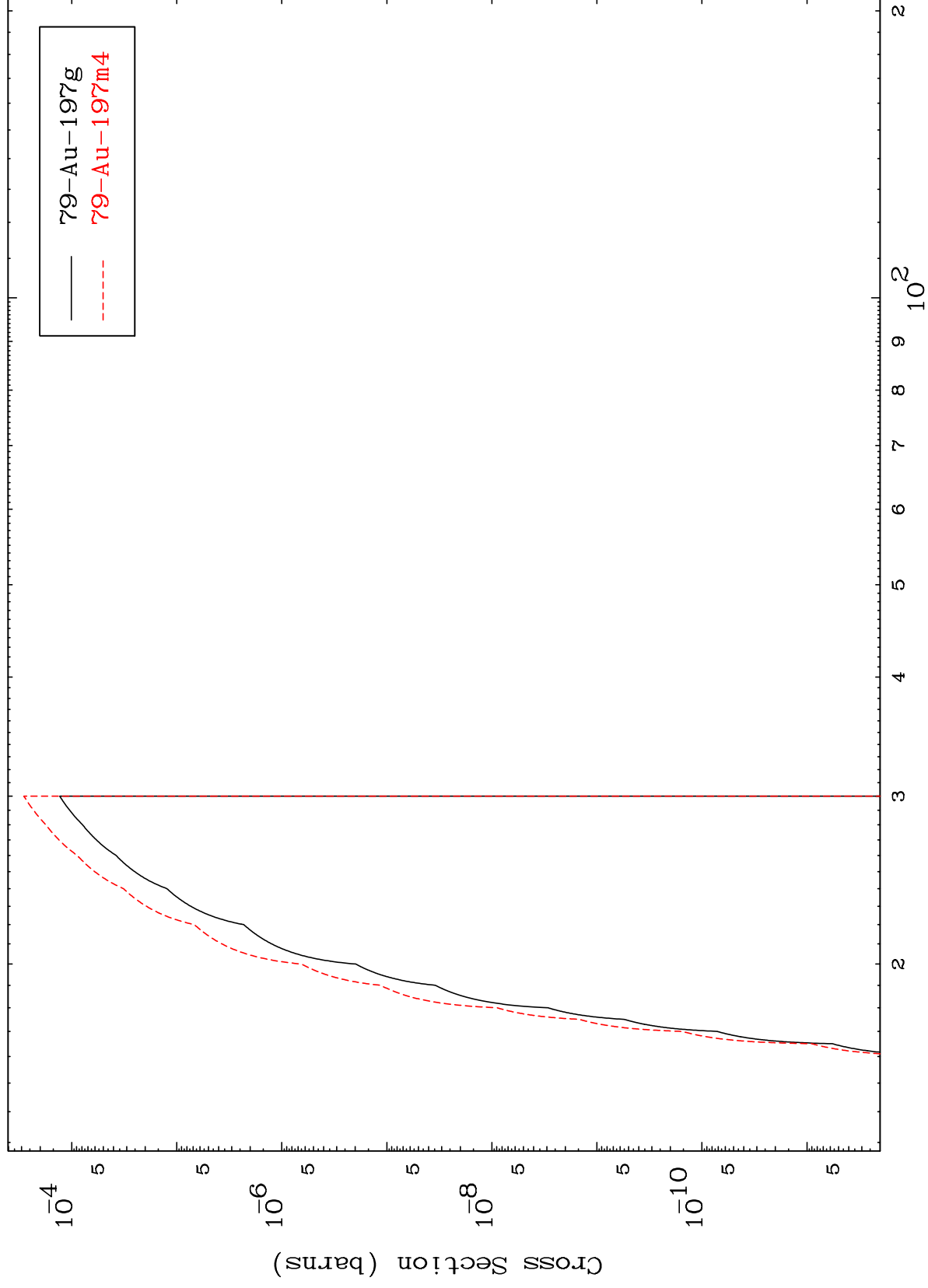




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80-Hg-199m

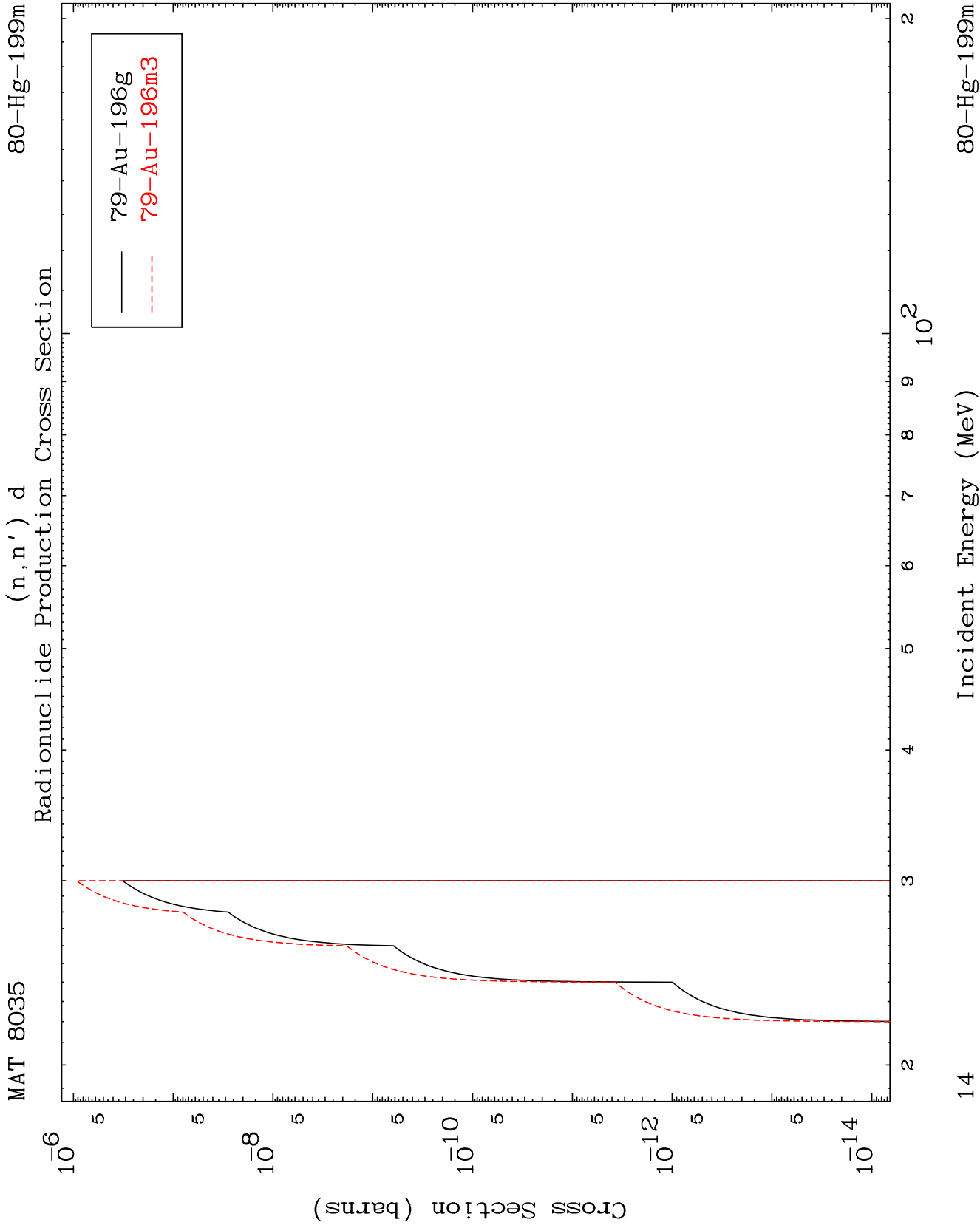
(n,n') p
Radionuclide Production Cross Section

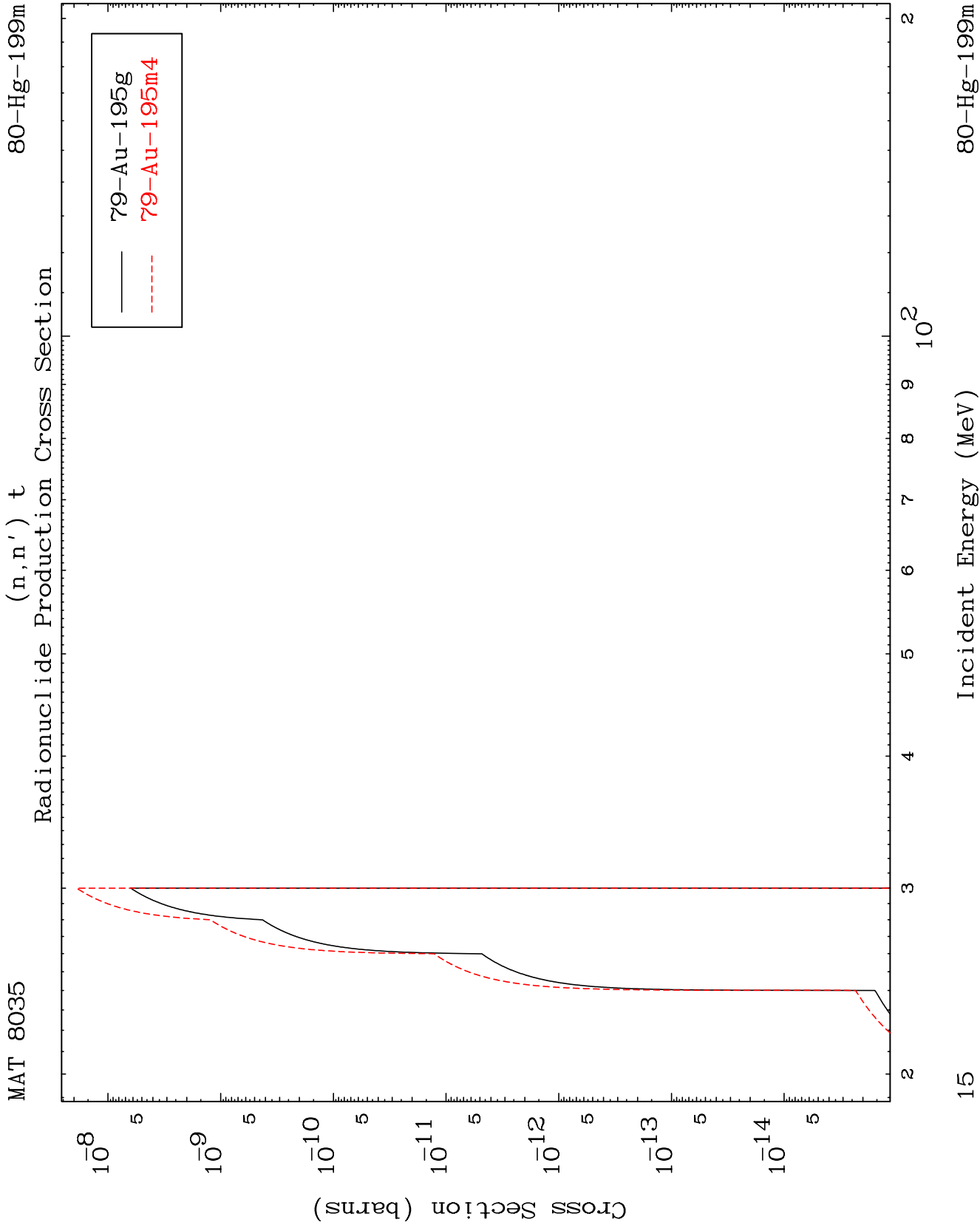


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Incident Energy (MeV)

80-Hg-199m

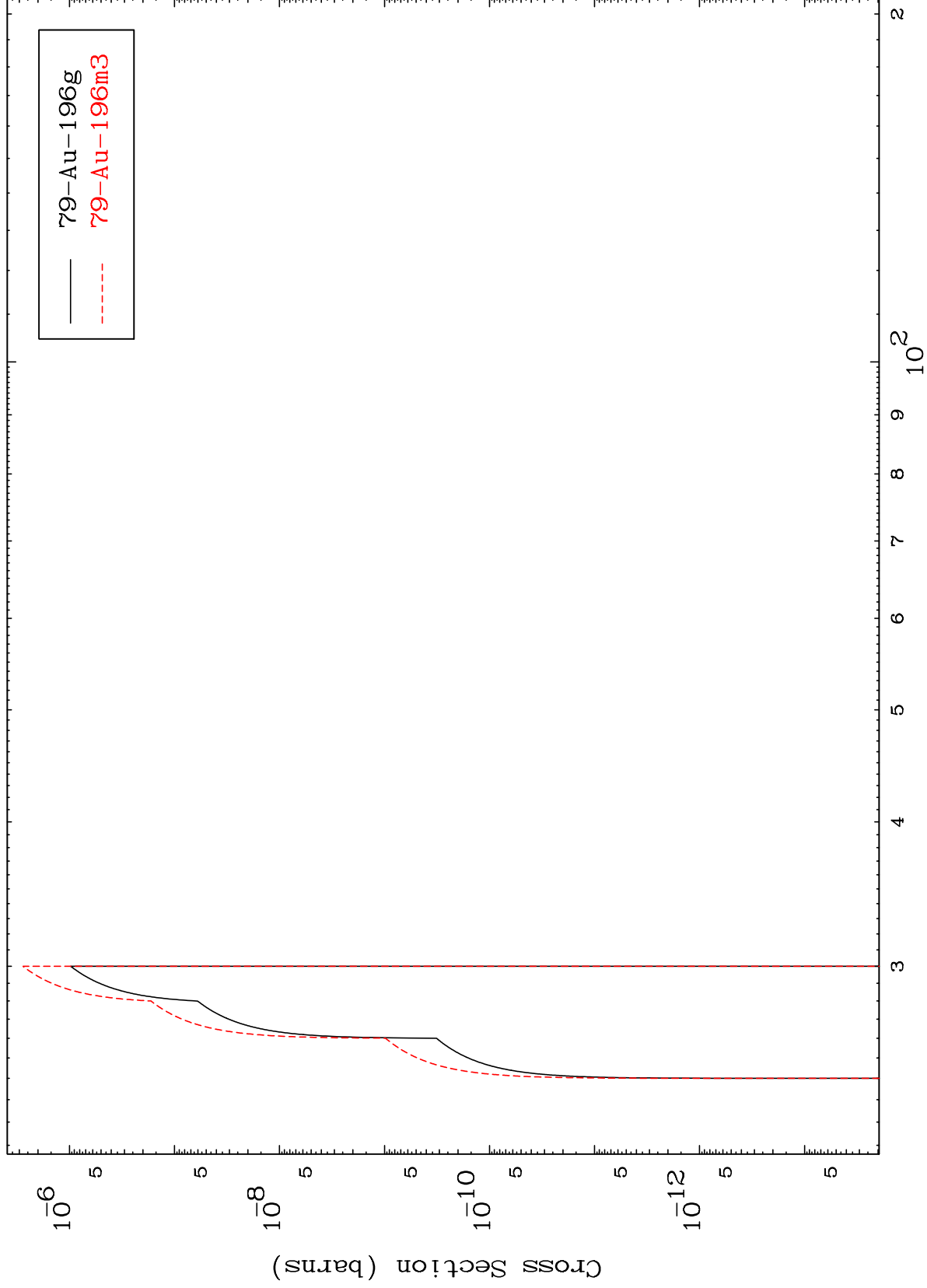




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80-Hg-199m

(n,2n) p
Radionuclide Production Cross Section



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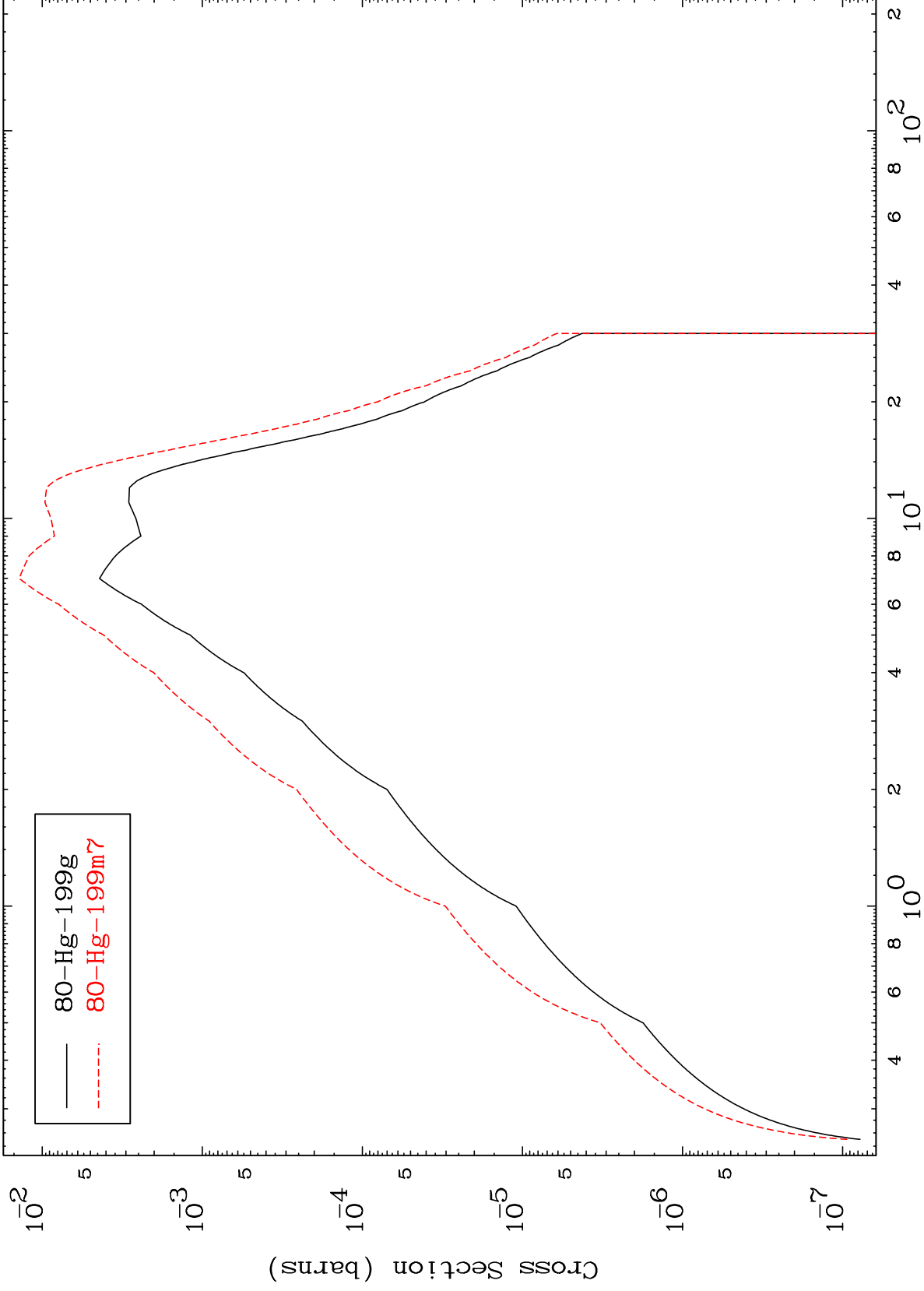
Incident Energy (MeV)

80-Hg-199m

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80-Hg-199m

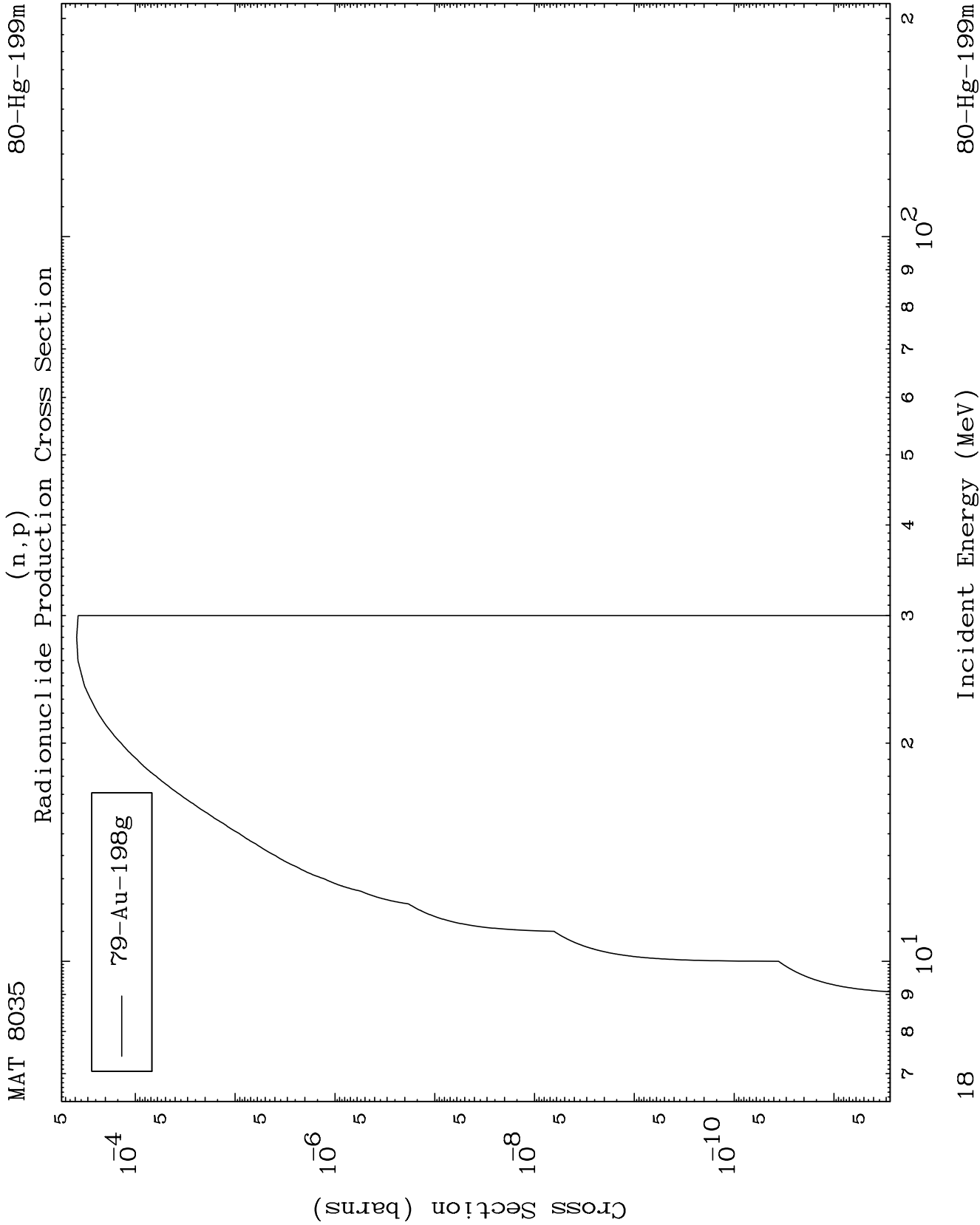
Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-199m

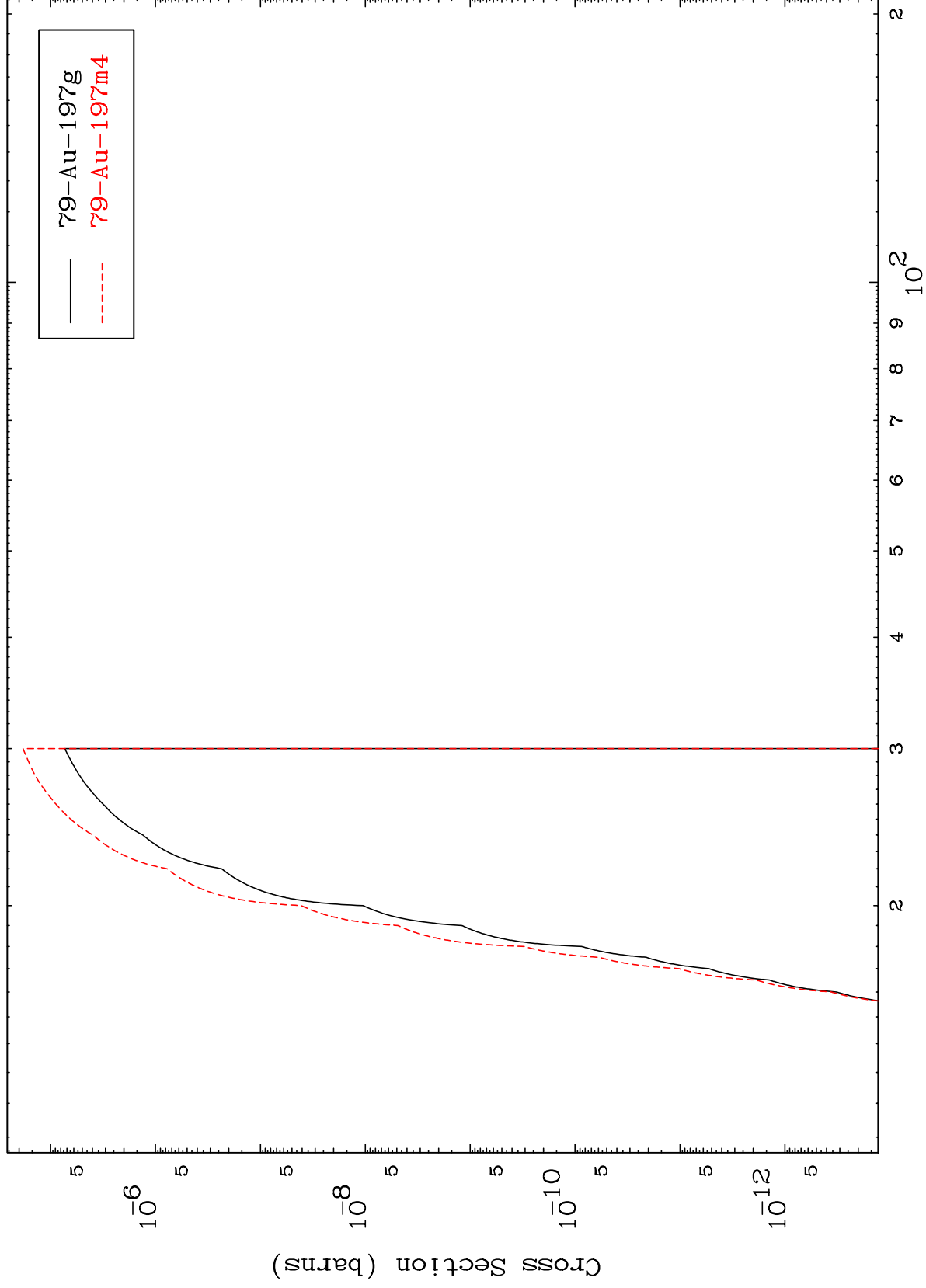
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80-Hg-199m

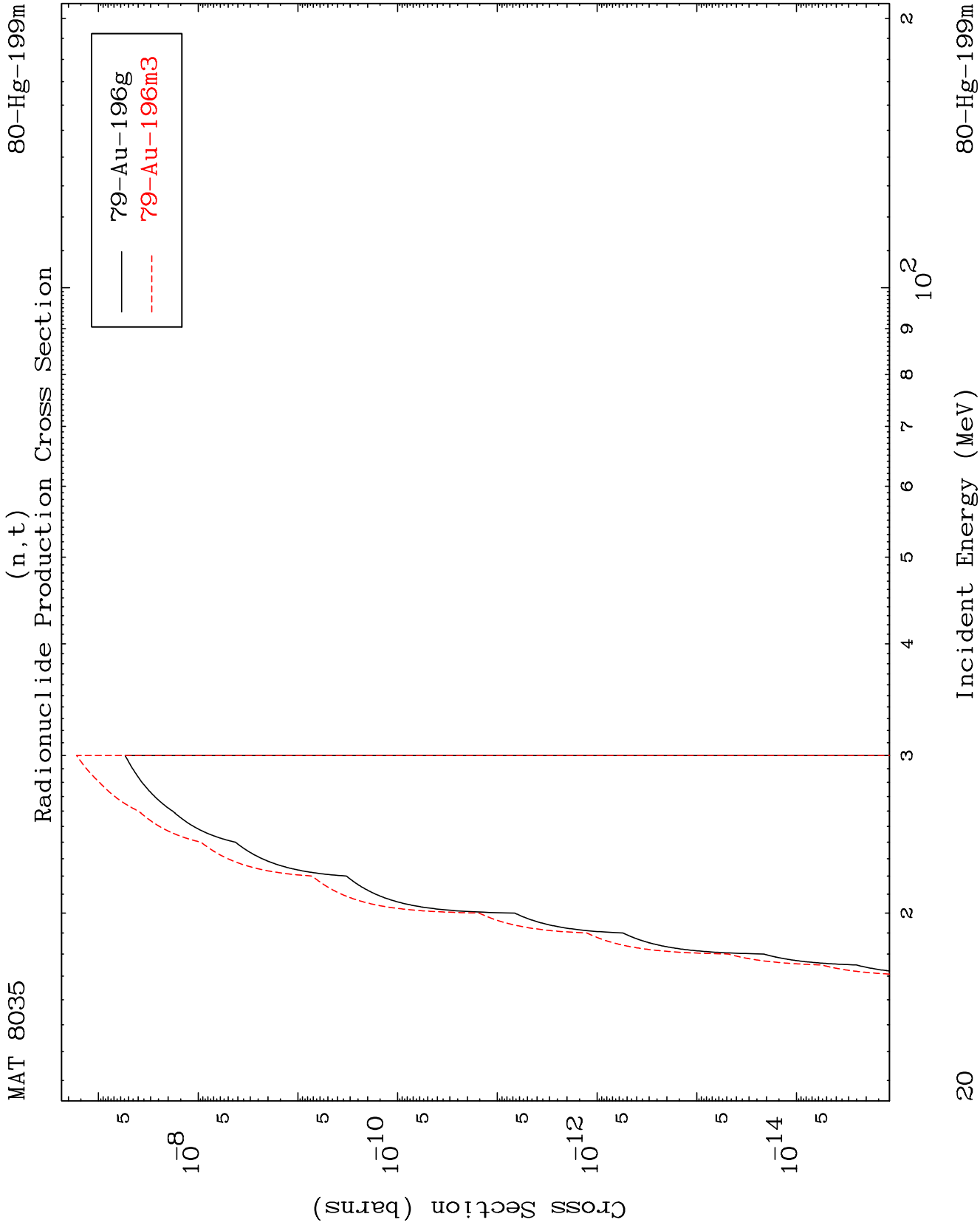
(n,d)
Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-199m



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80-Hg-199m

Radionuclide Production Cross Section

