

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

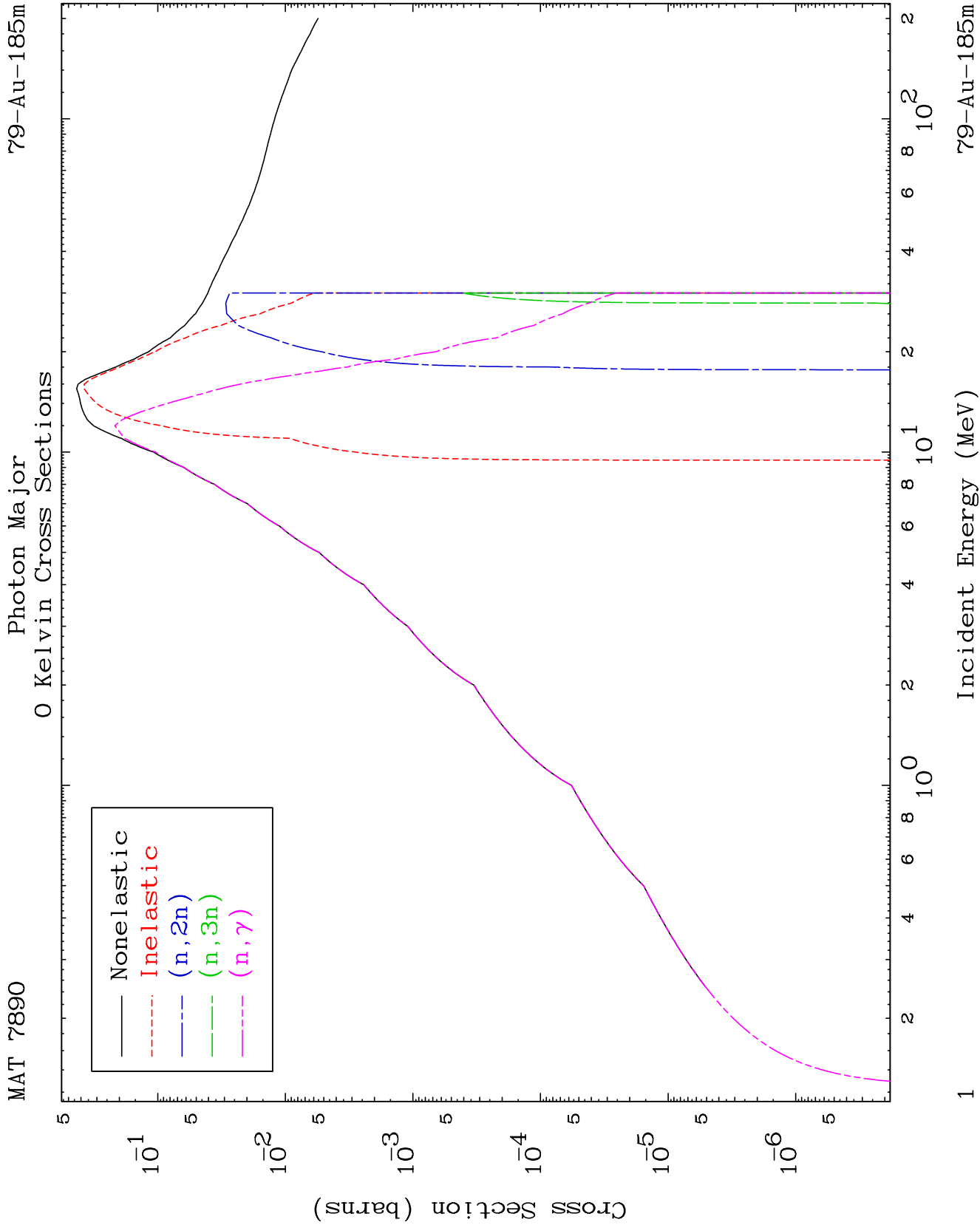
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

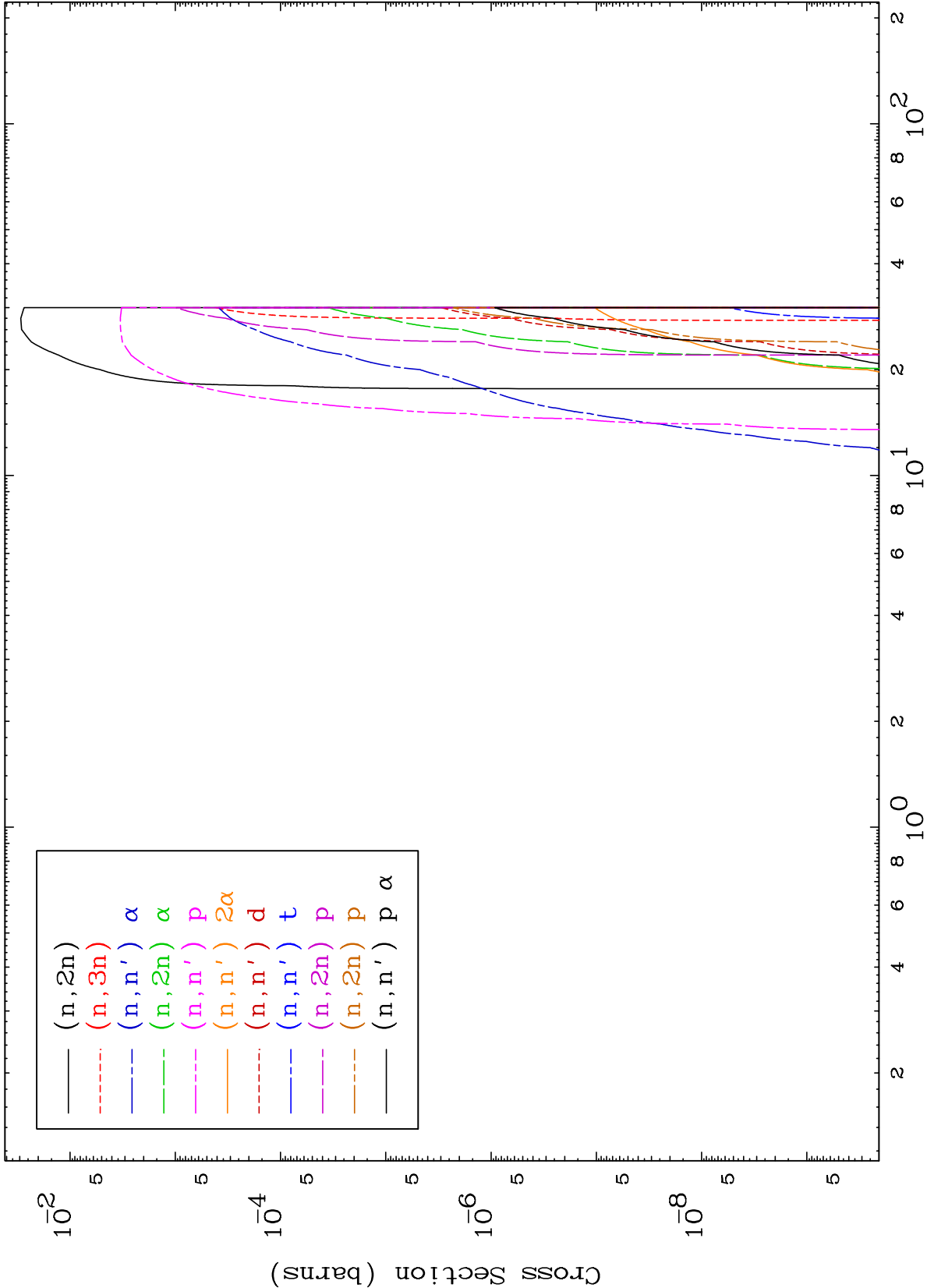
Press Mouse Button to Start

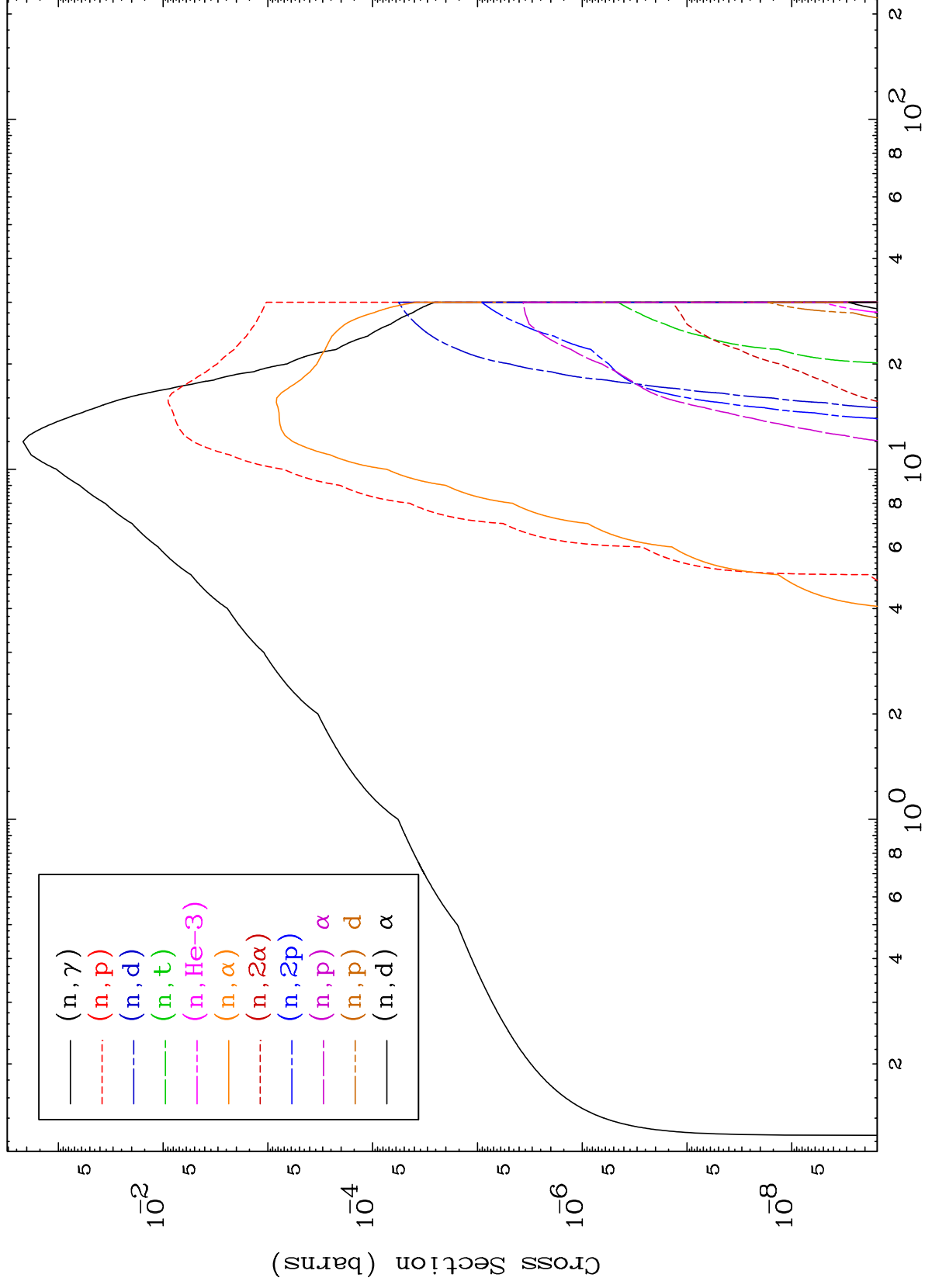


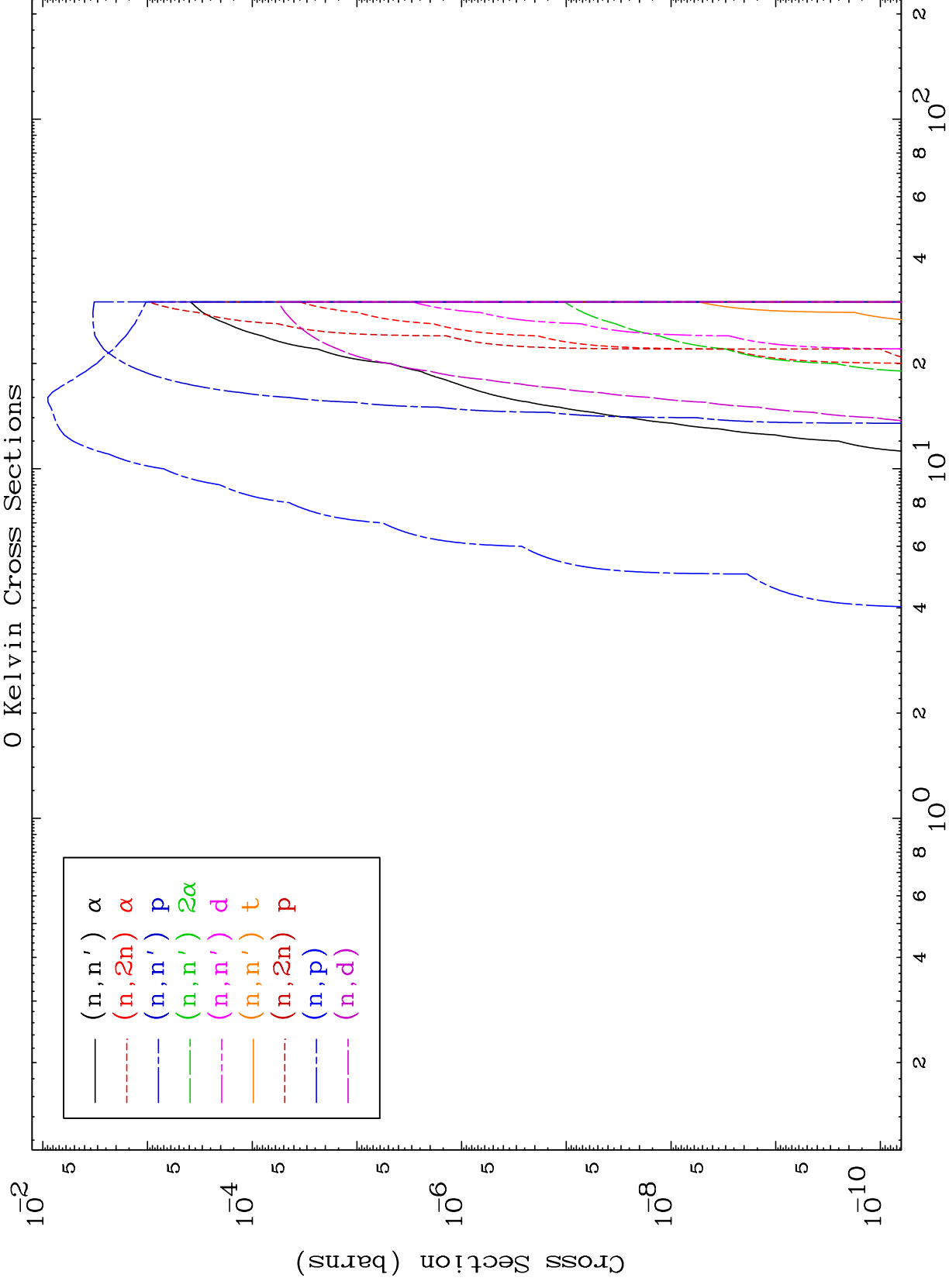
MAT 7890

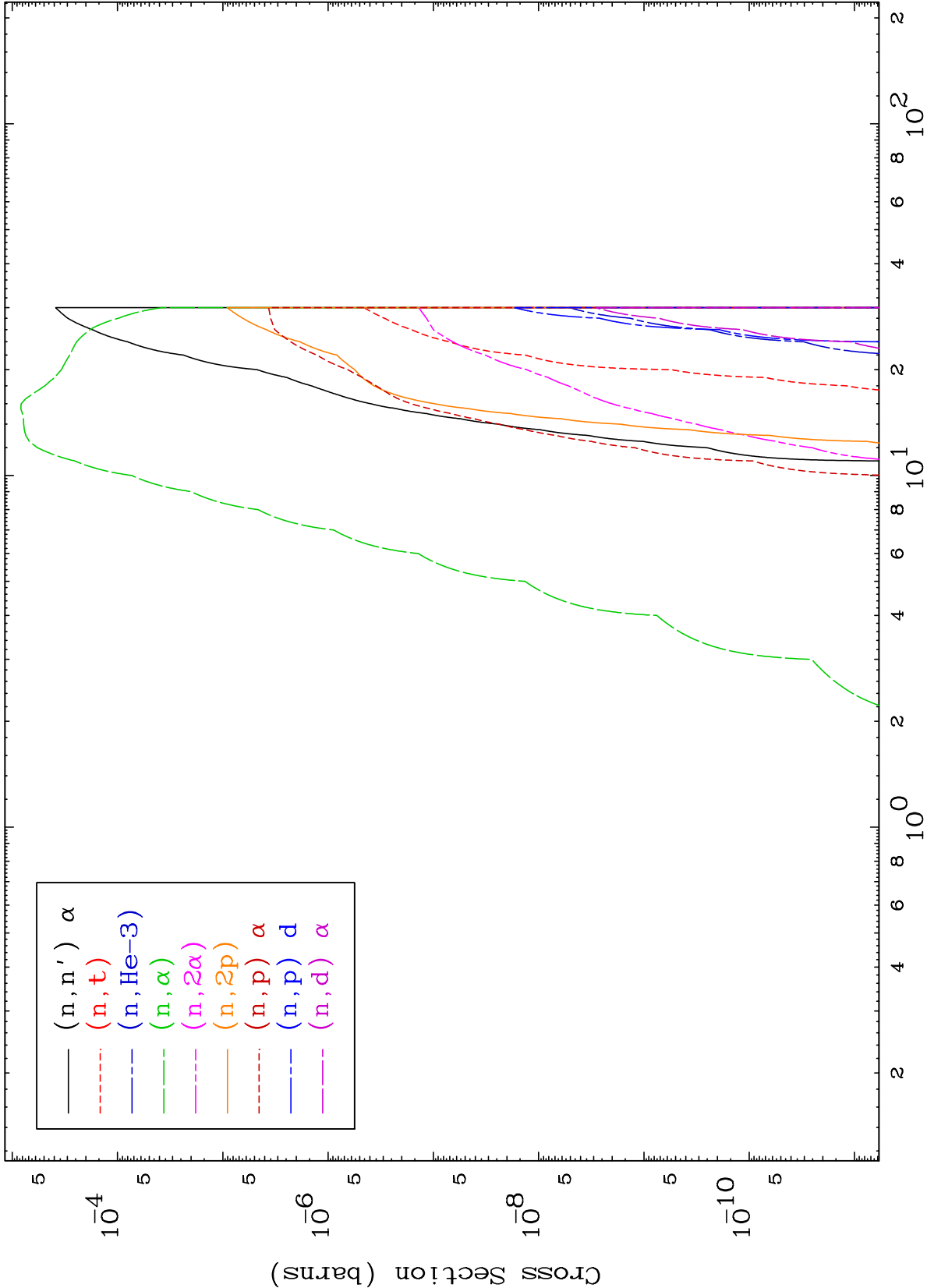
Photon Neutron Absorption
0 Kelvin Cross Sections

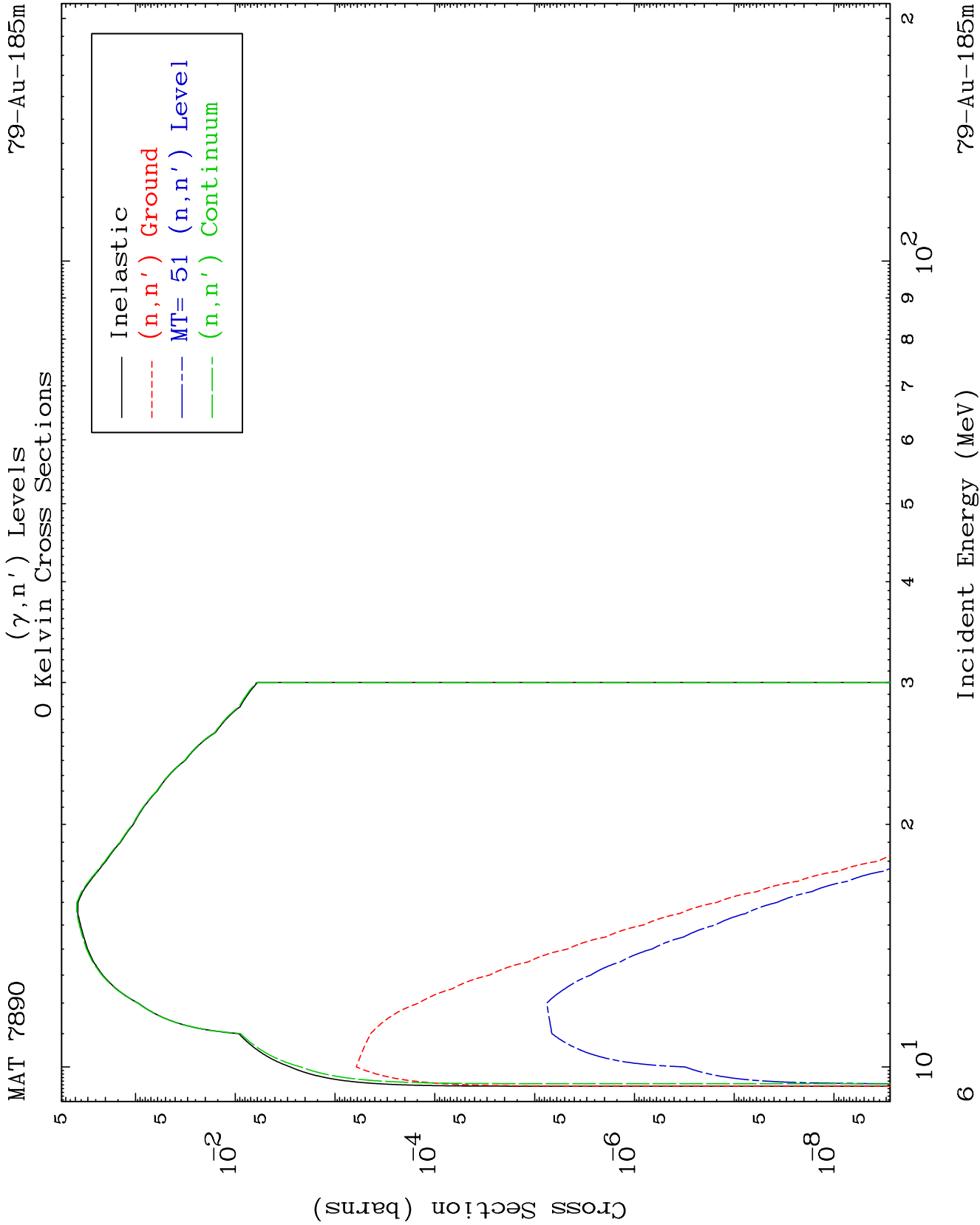
⁷⁹Au-185m

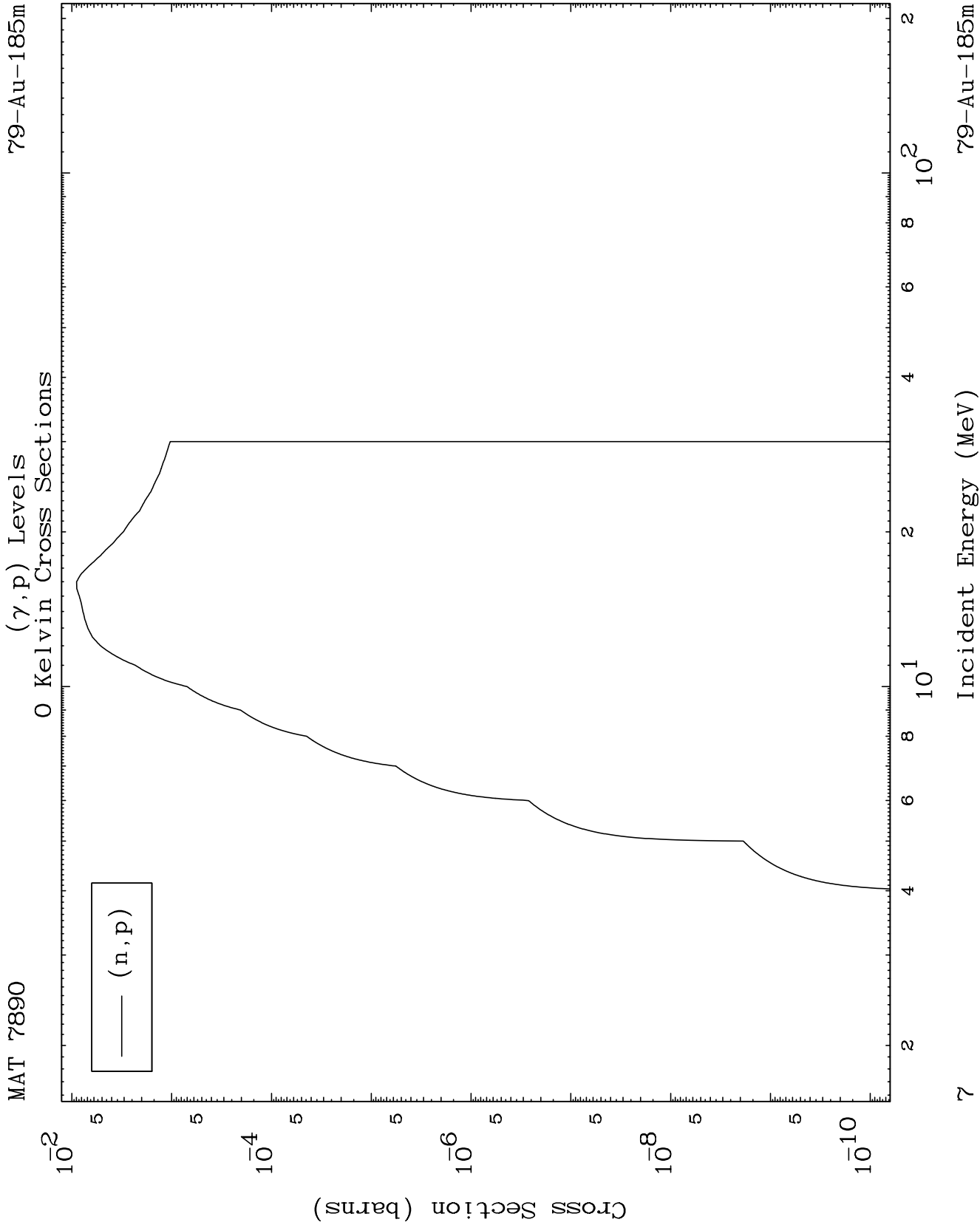










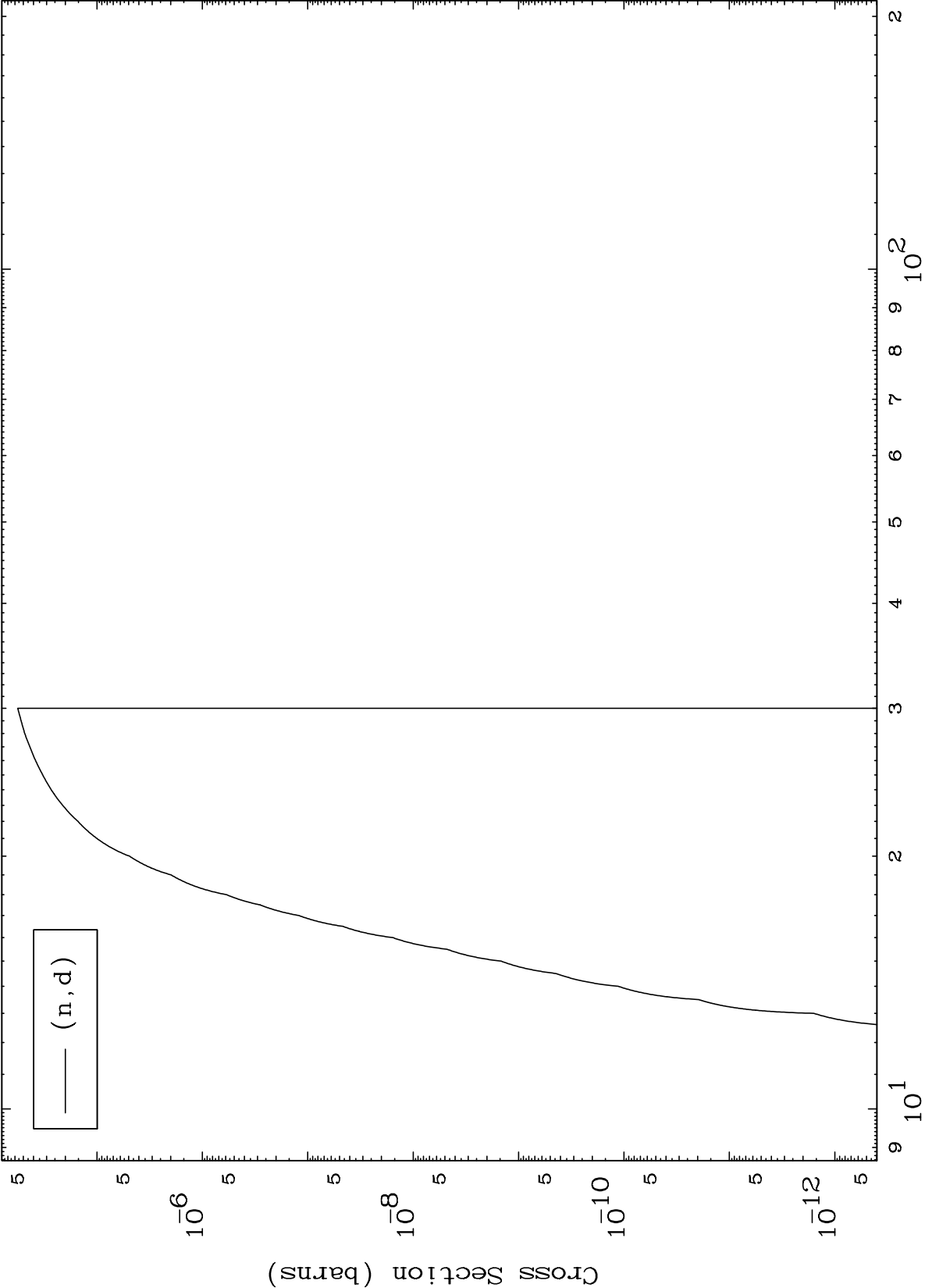


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(γ, d) Levels

$^{79}\text{Au}-185\text{m}$

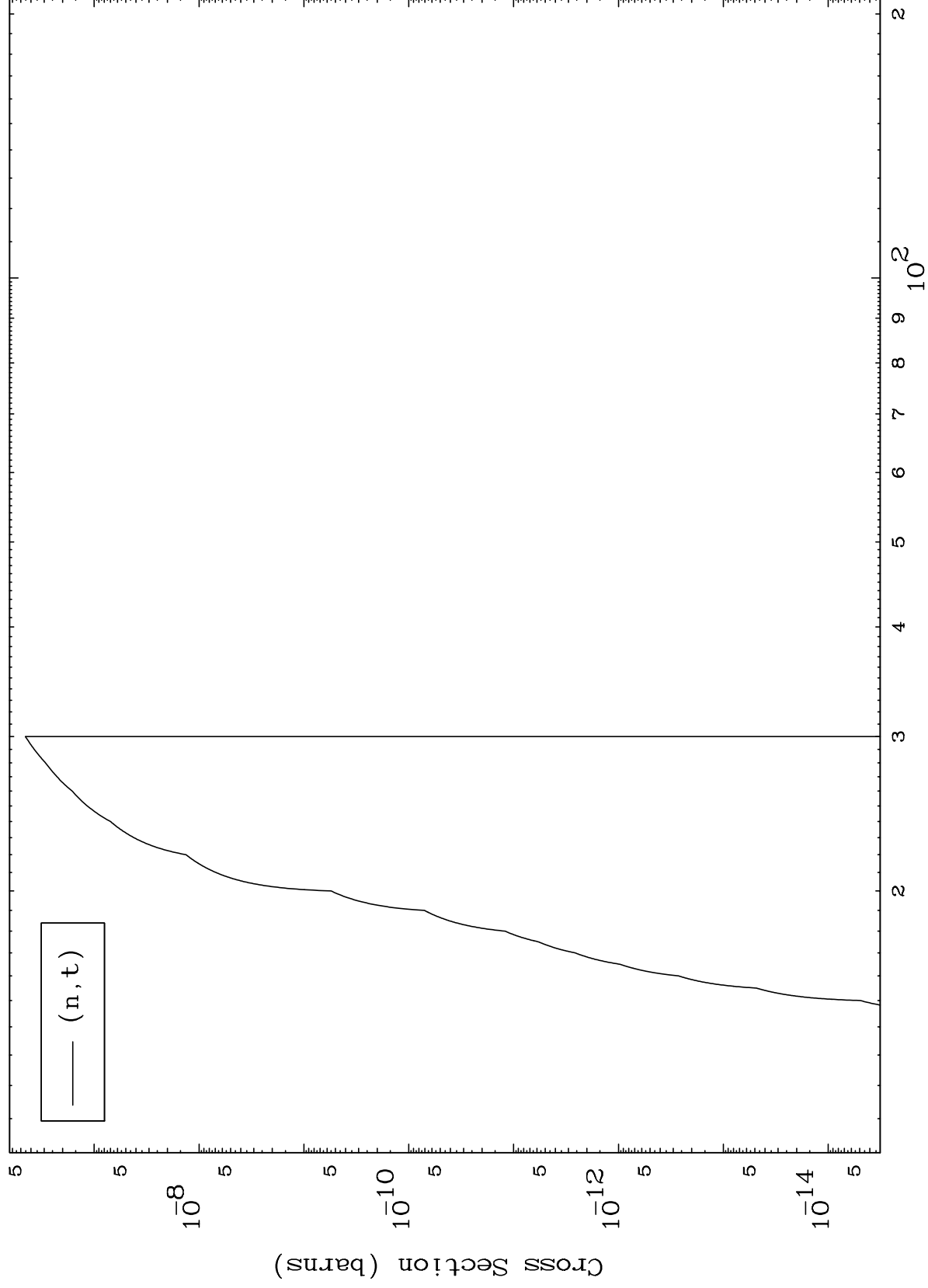
0 Kelvin Cross Sections

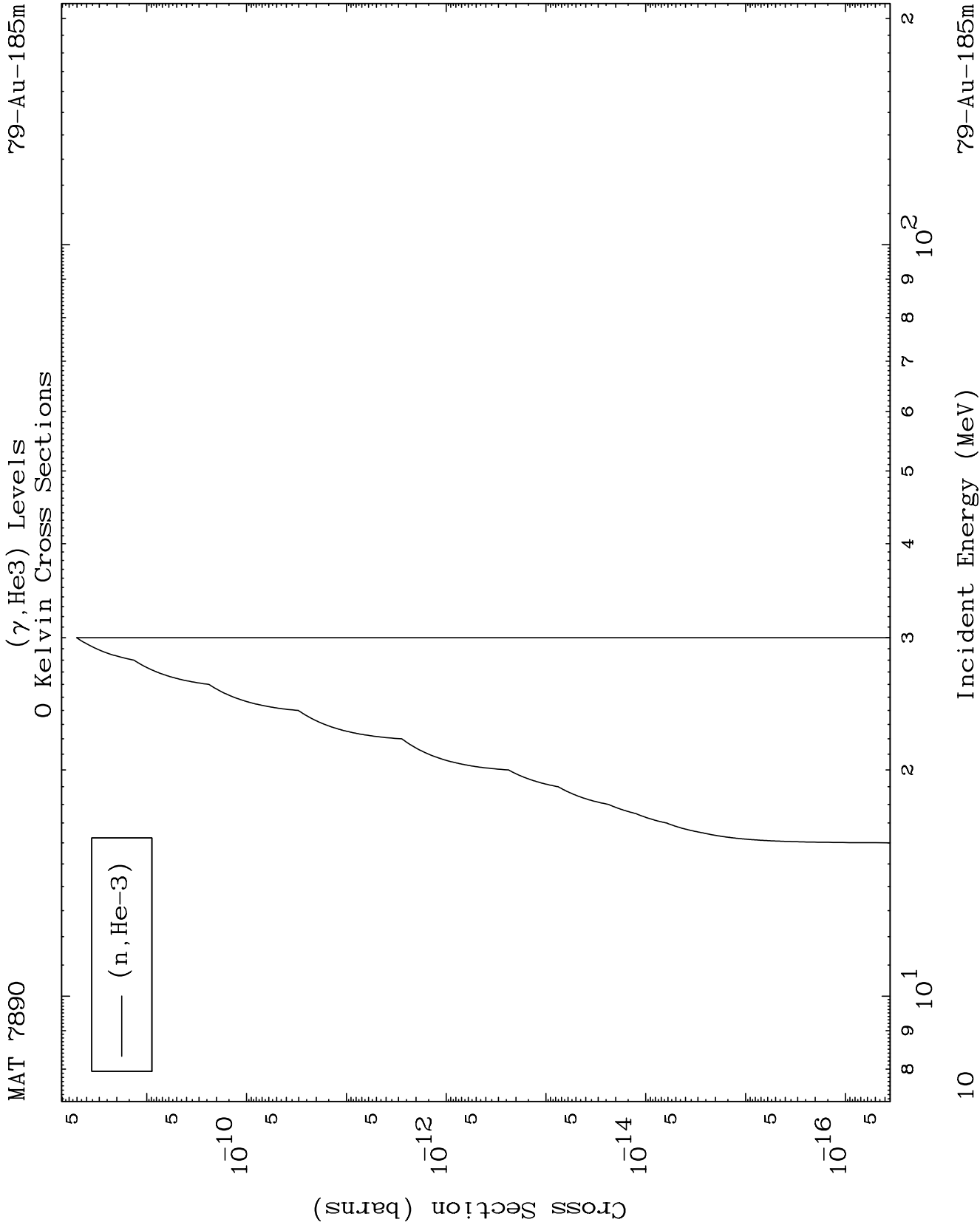


Incident Energy (MeV)

$^{79}\text{Au}-185\text{m}$

(γ, t) Levels
0 Kelvin Cross Sections

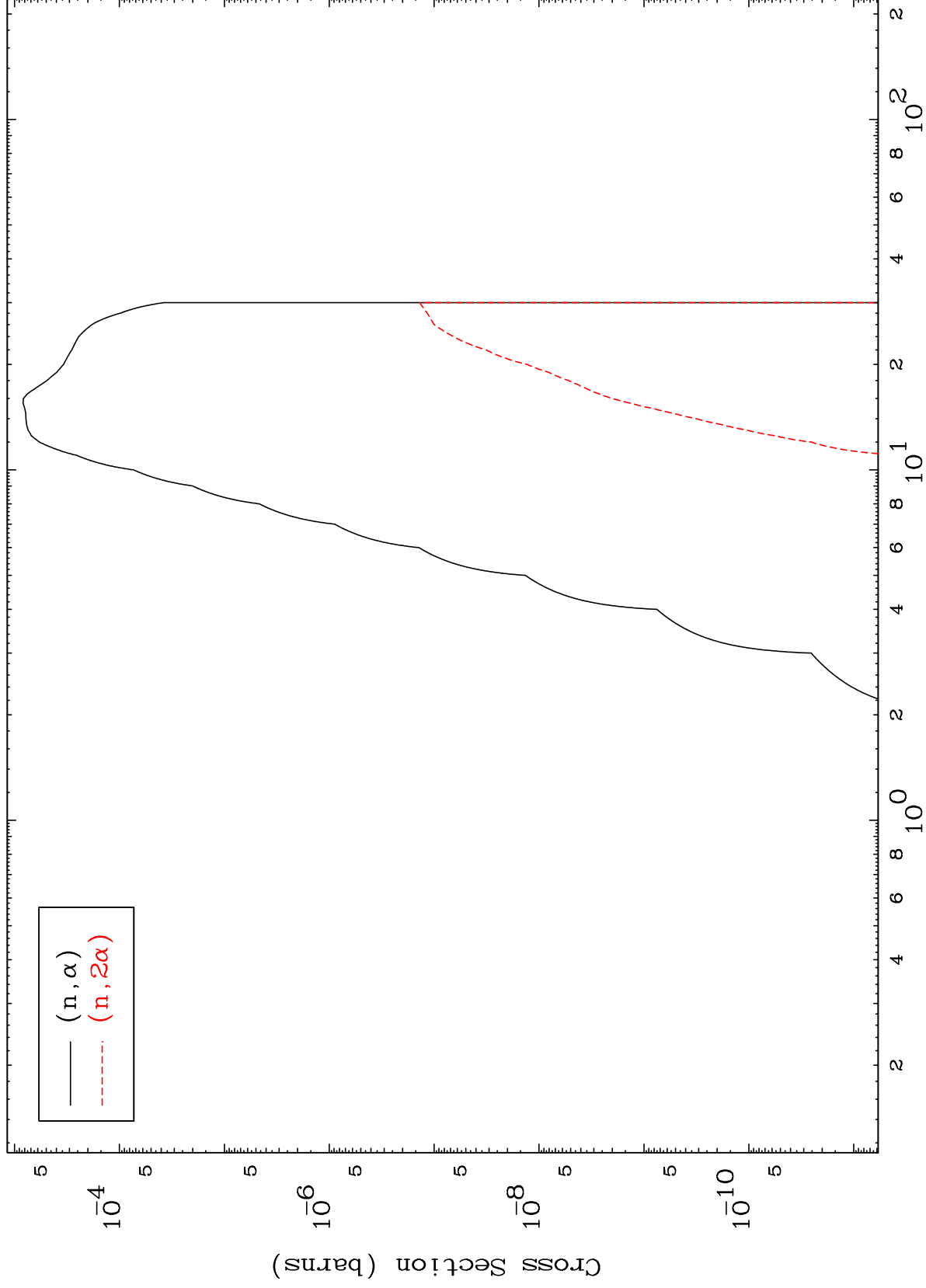




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79-Au-185m

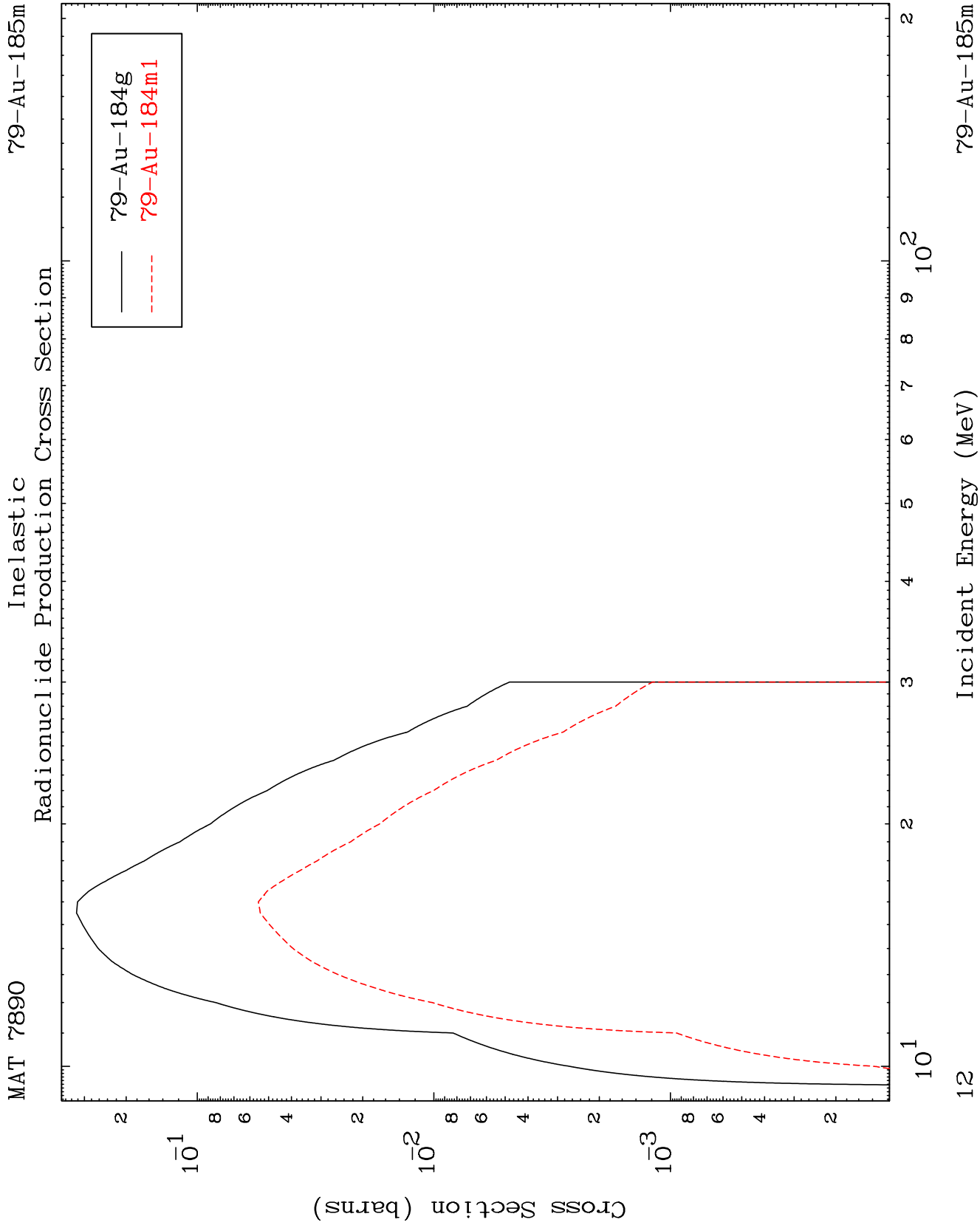
(γ, α) Levels
0 Kelvin Cross Sections



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79-Au-185m

Incident Energy (MeV)

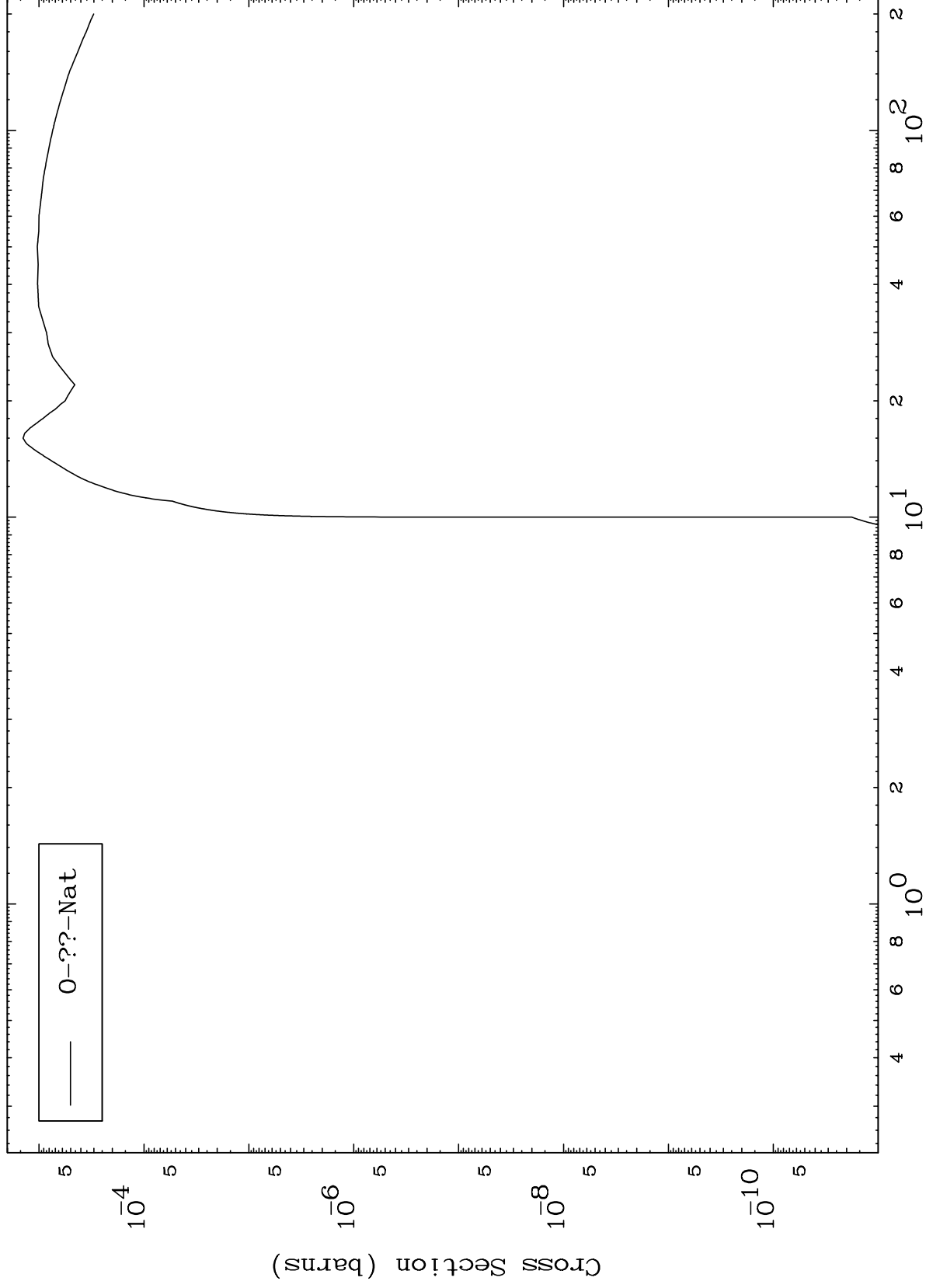


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Fission

⁷⁹Au-185m

Radionuclide Production Cross Section



— 0-??-Nat

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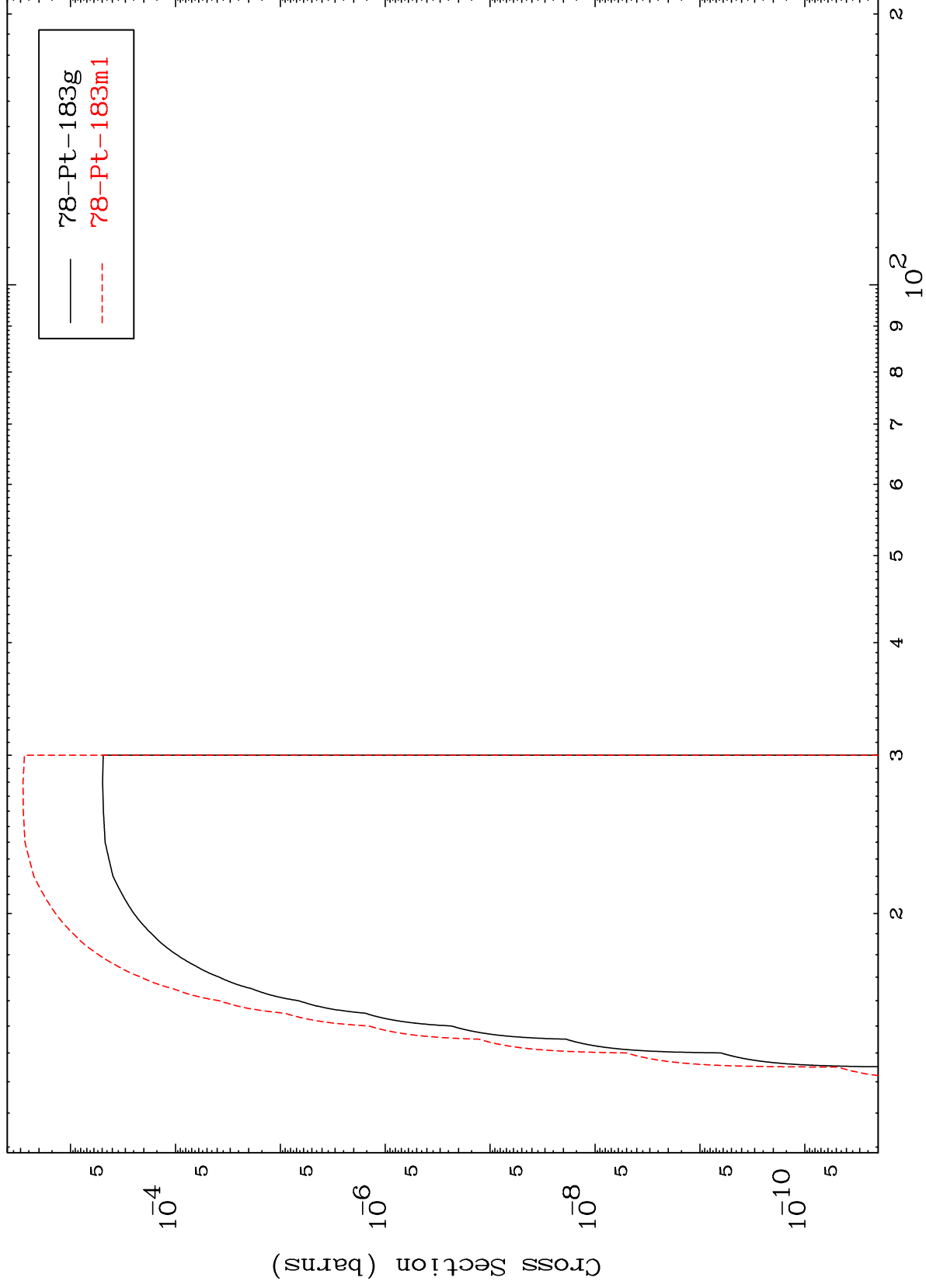
Incident Energy (MeV)

⁷⁹Au-185m

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⁷⁹Au-185m

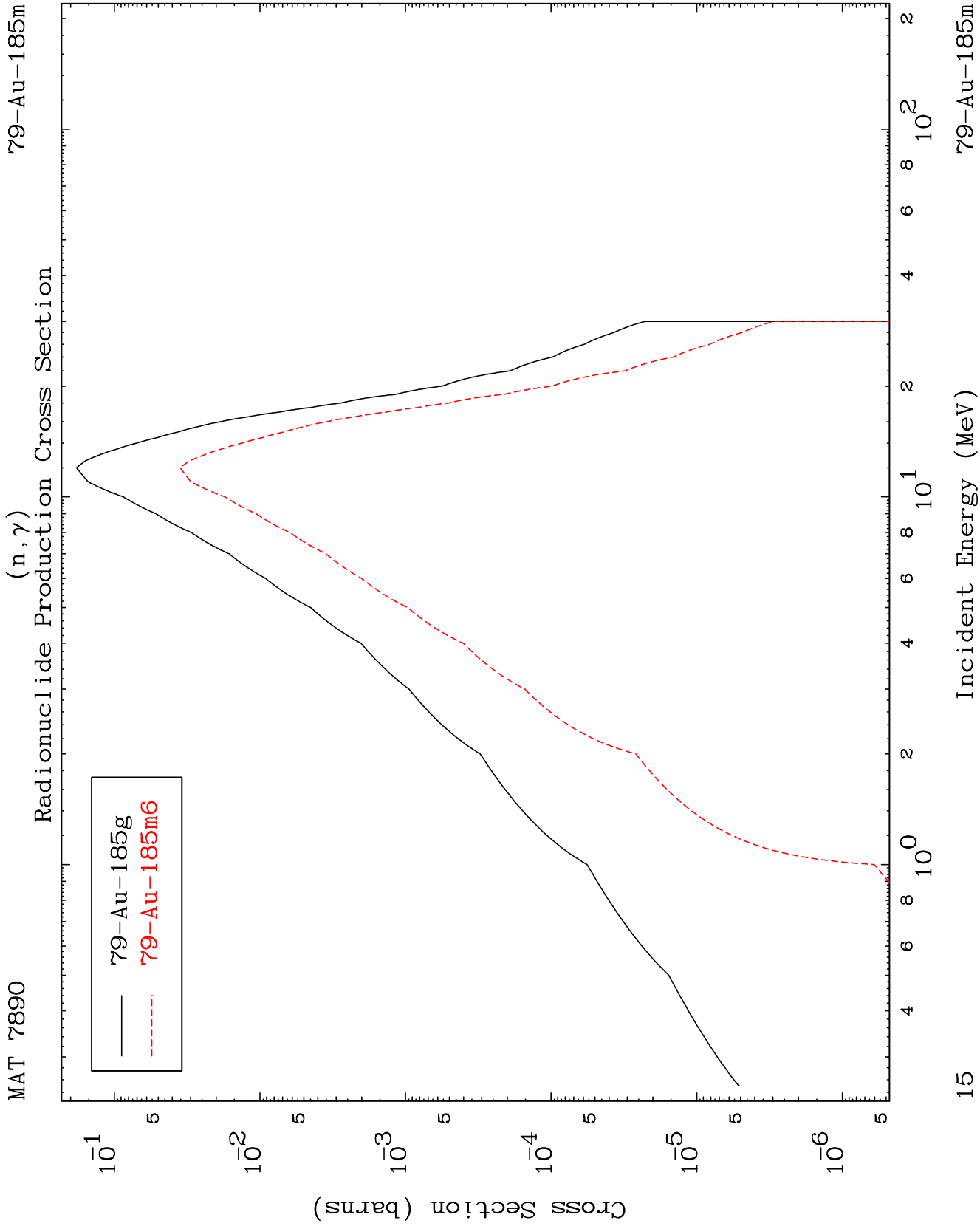
(n,n') p
Radionuclide Production Cross Section



⁷⁹Au-185m

Incident Energy (MeV)

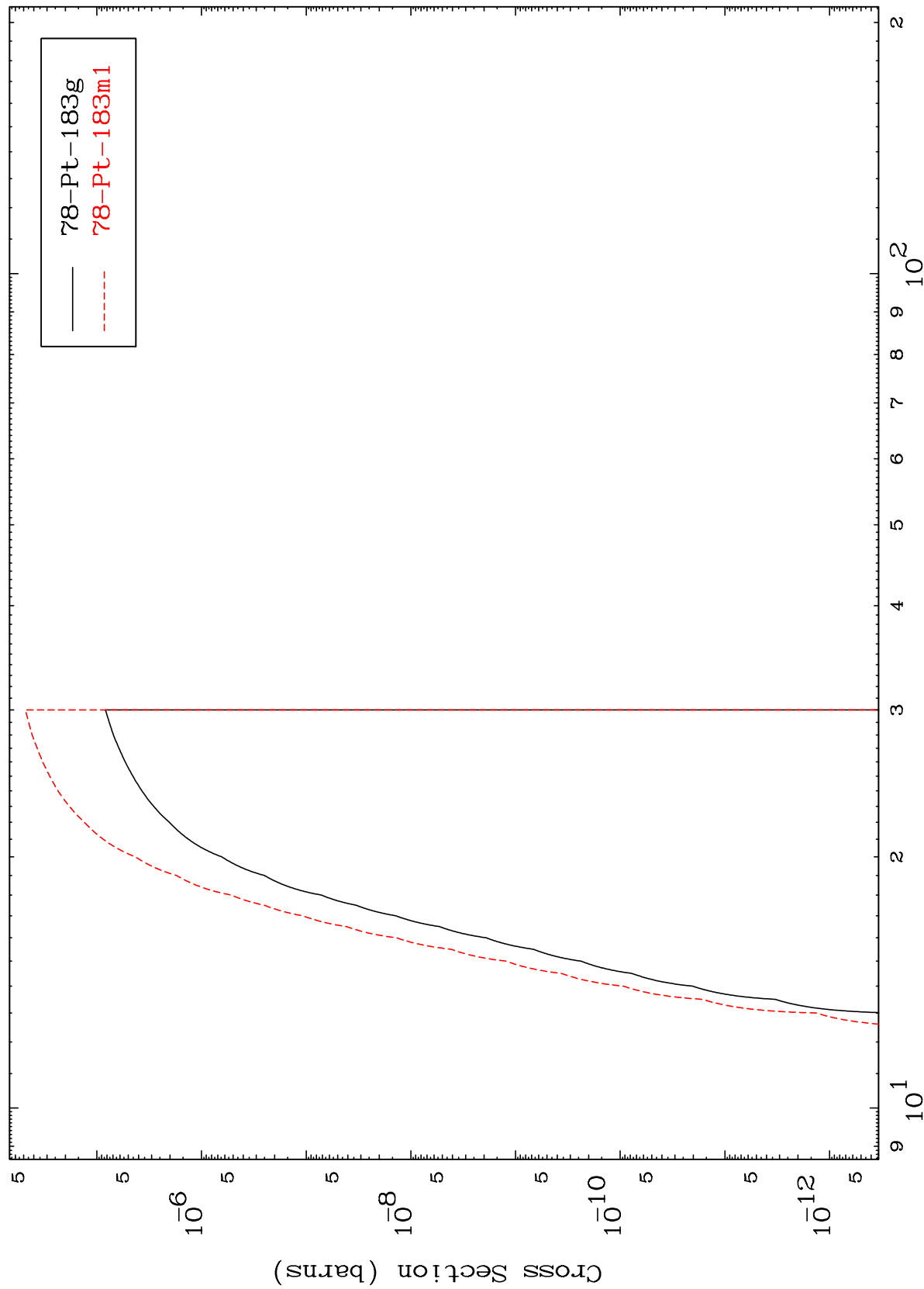
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⁷⁹Au-185m

(n,d)
Radionuclide Production Cross Section



⁷⁹Au-185m

Incident Energy (MeV)

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