

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

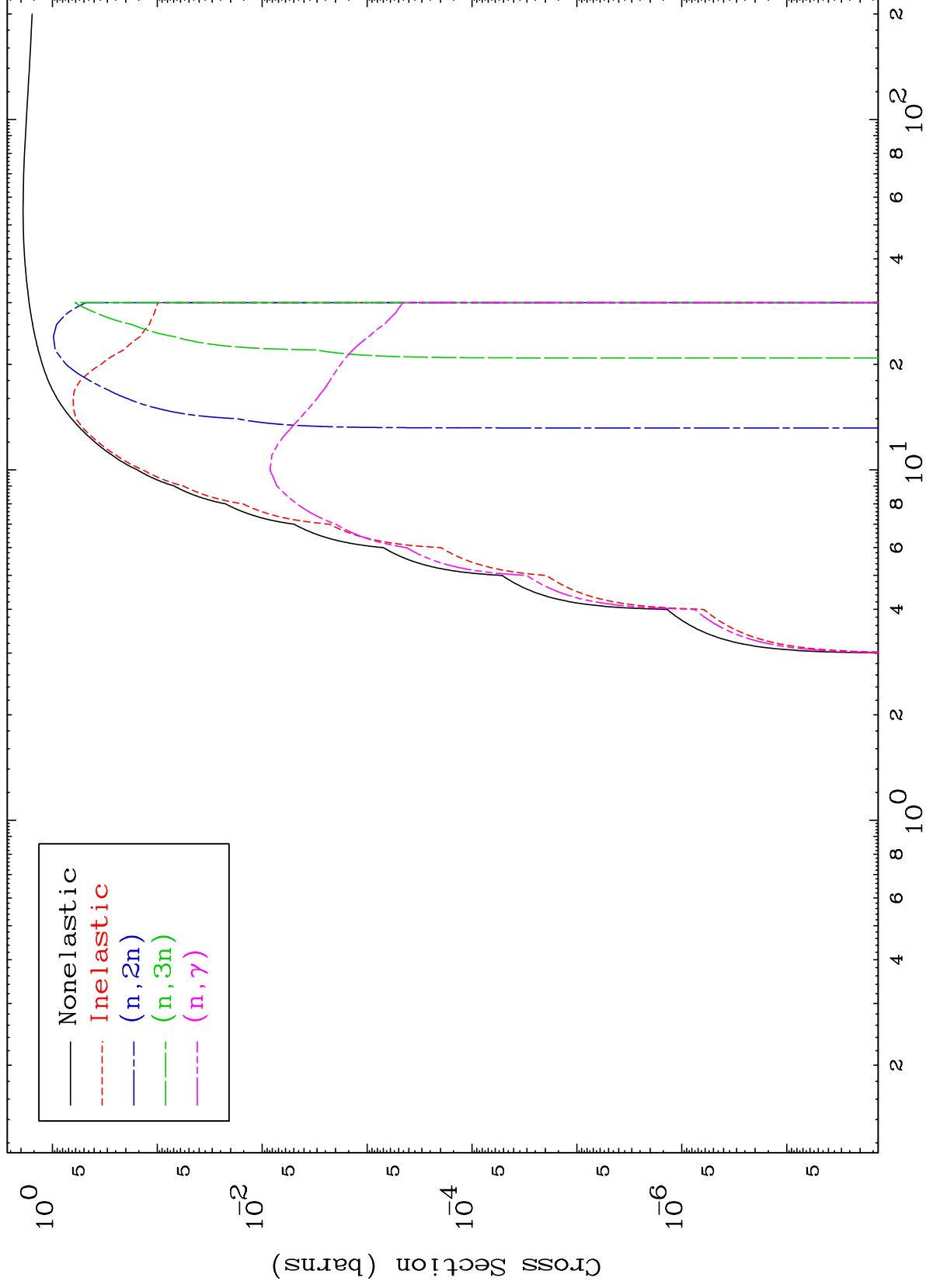
Press Mouse Button to Start

MAT 7898

Proton Major

79-Au-188

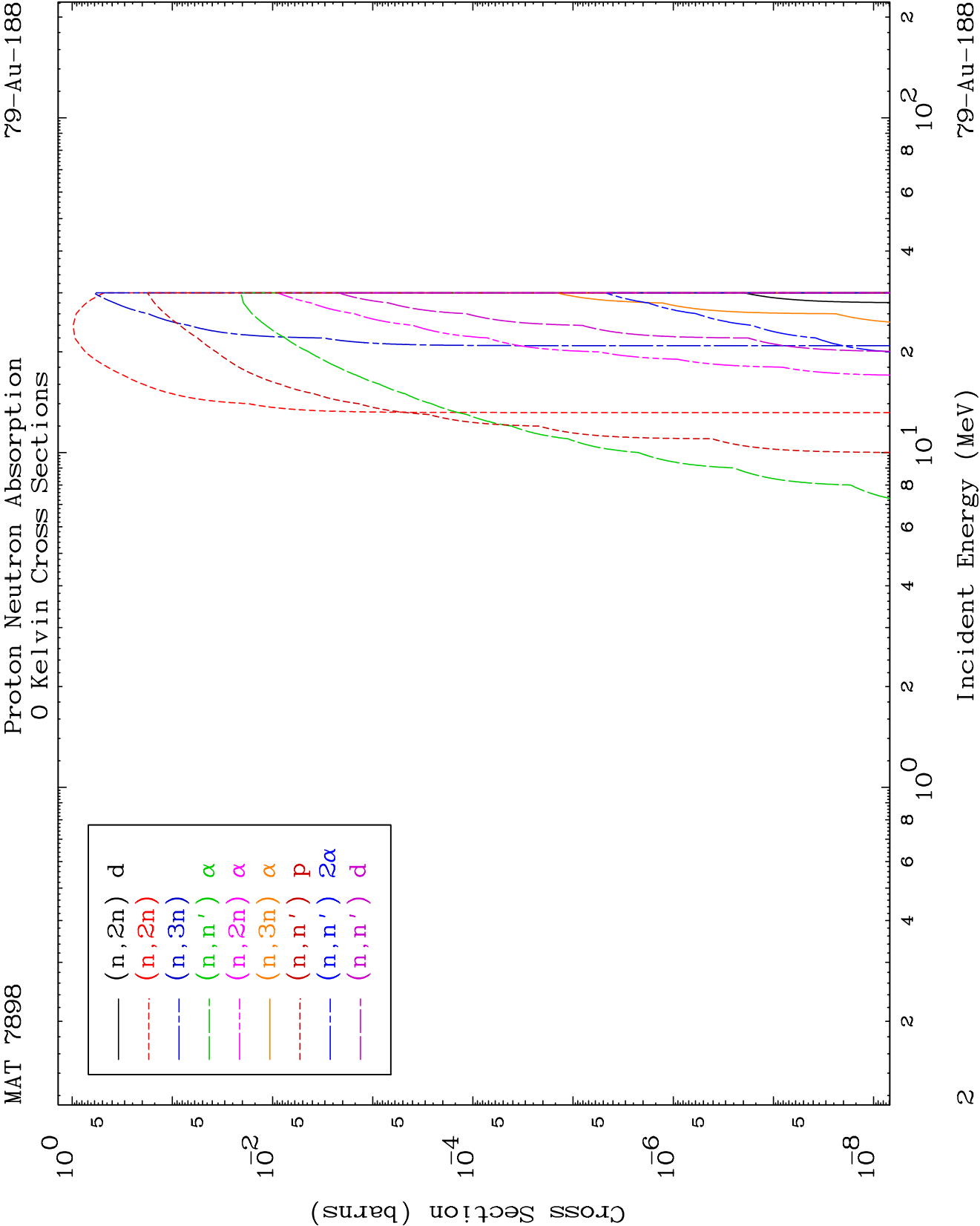
0 Kelvin Cross Sections

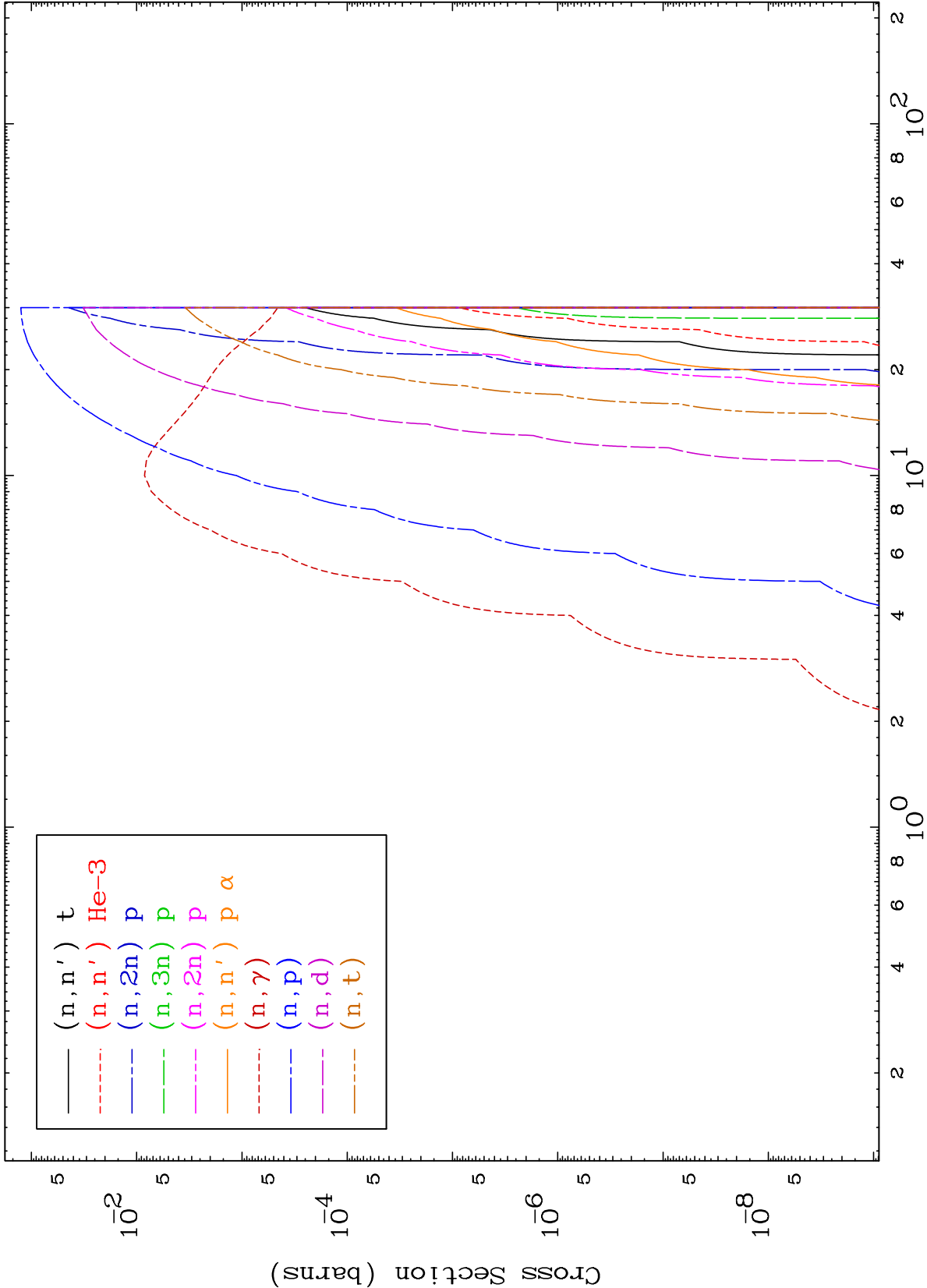


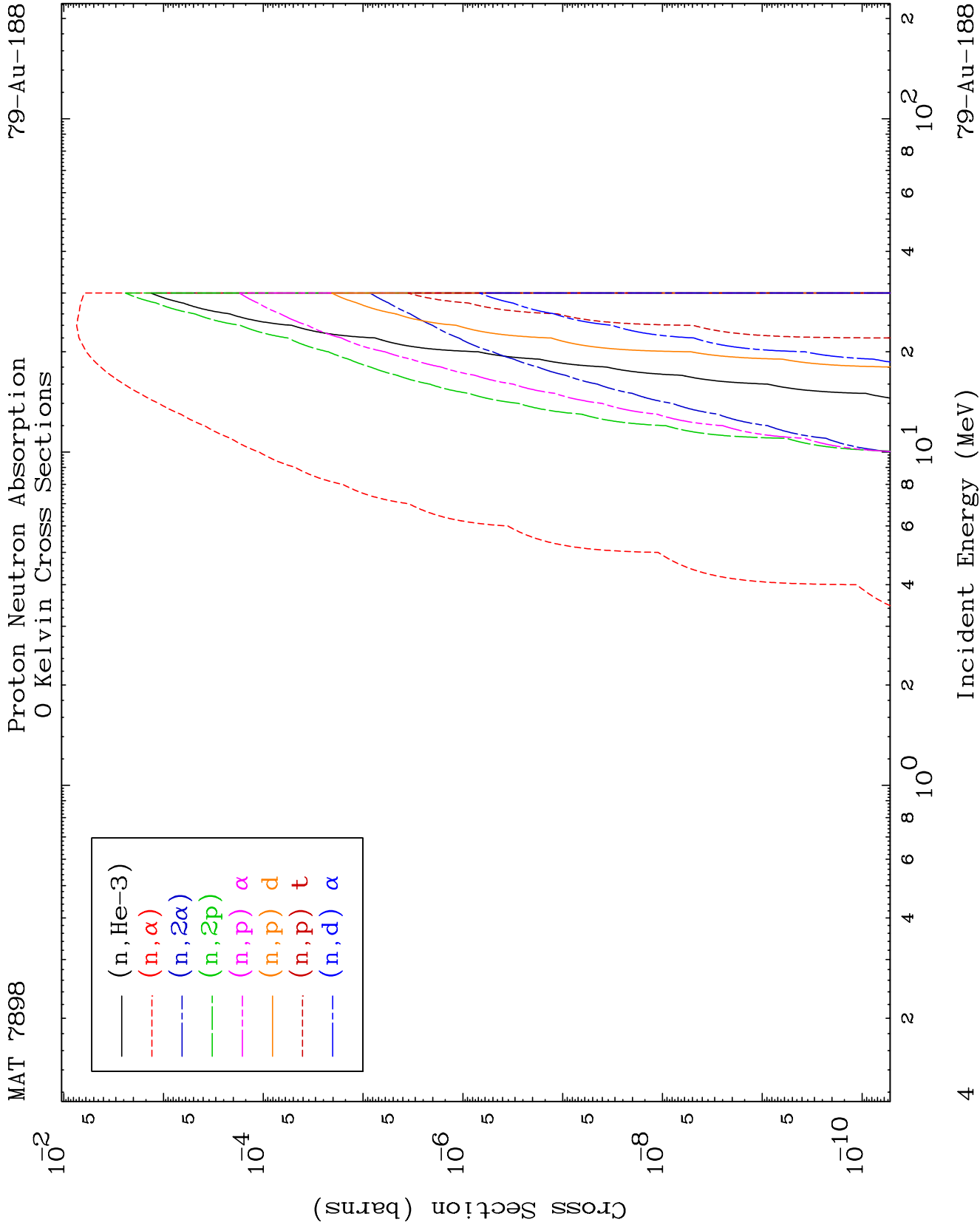
1

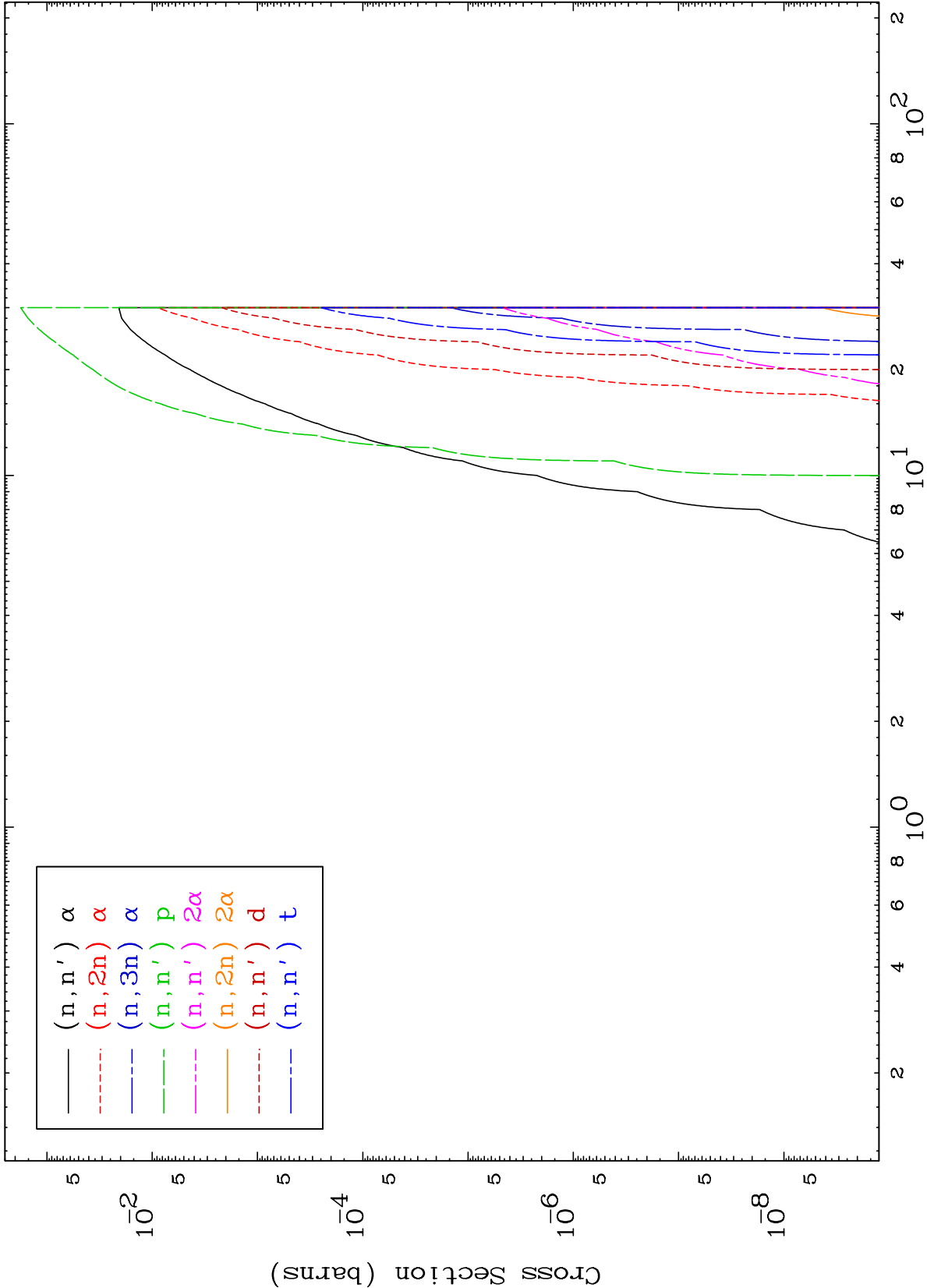
Incident Energy (MeV)

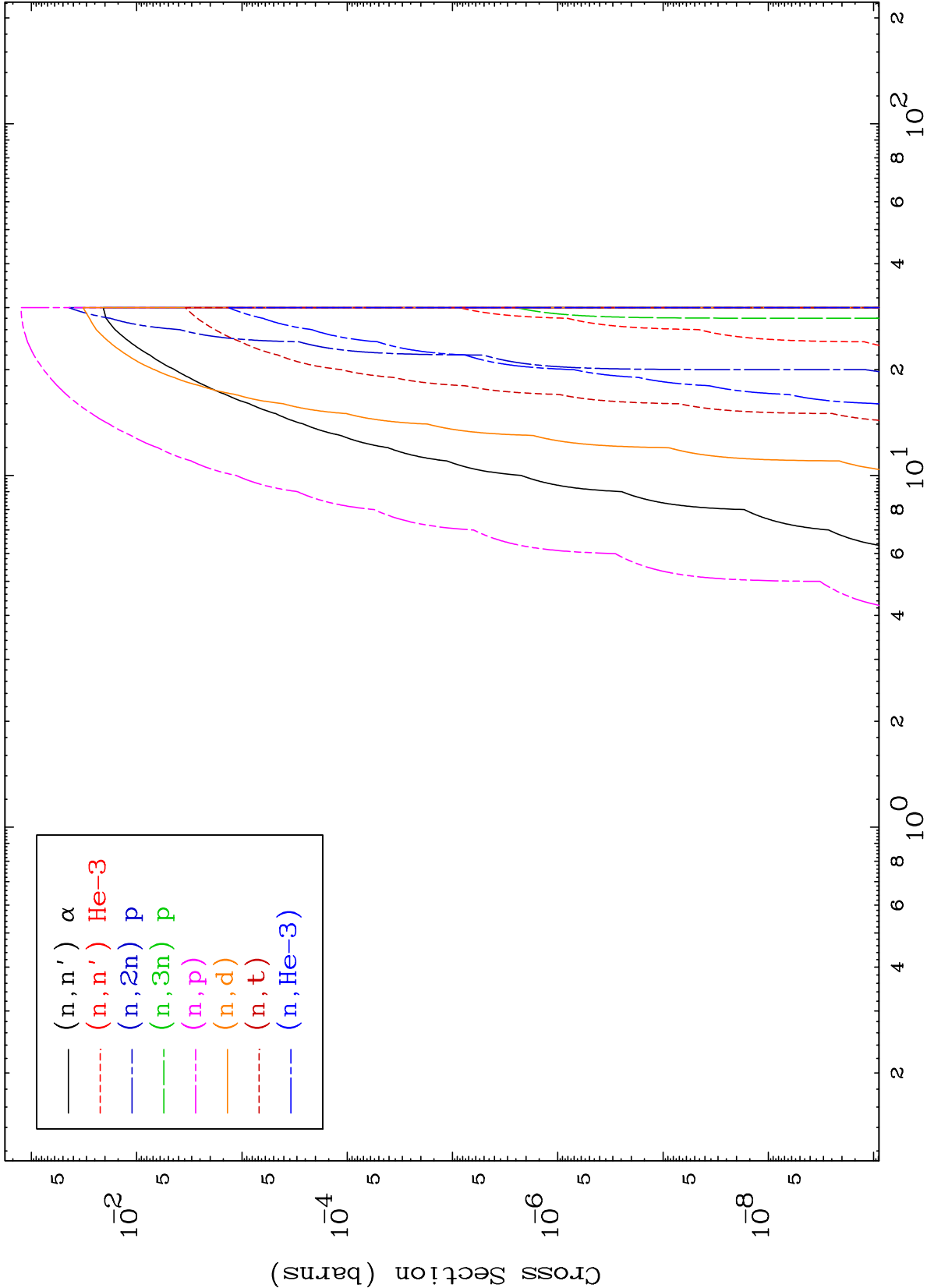
79-Au-188

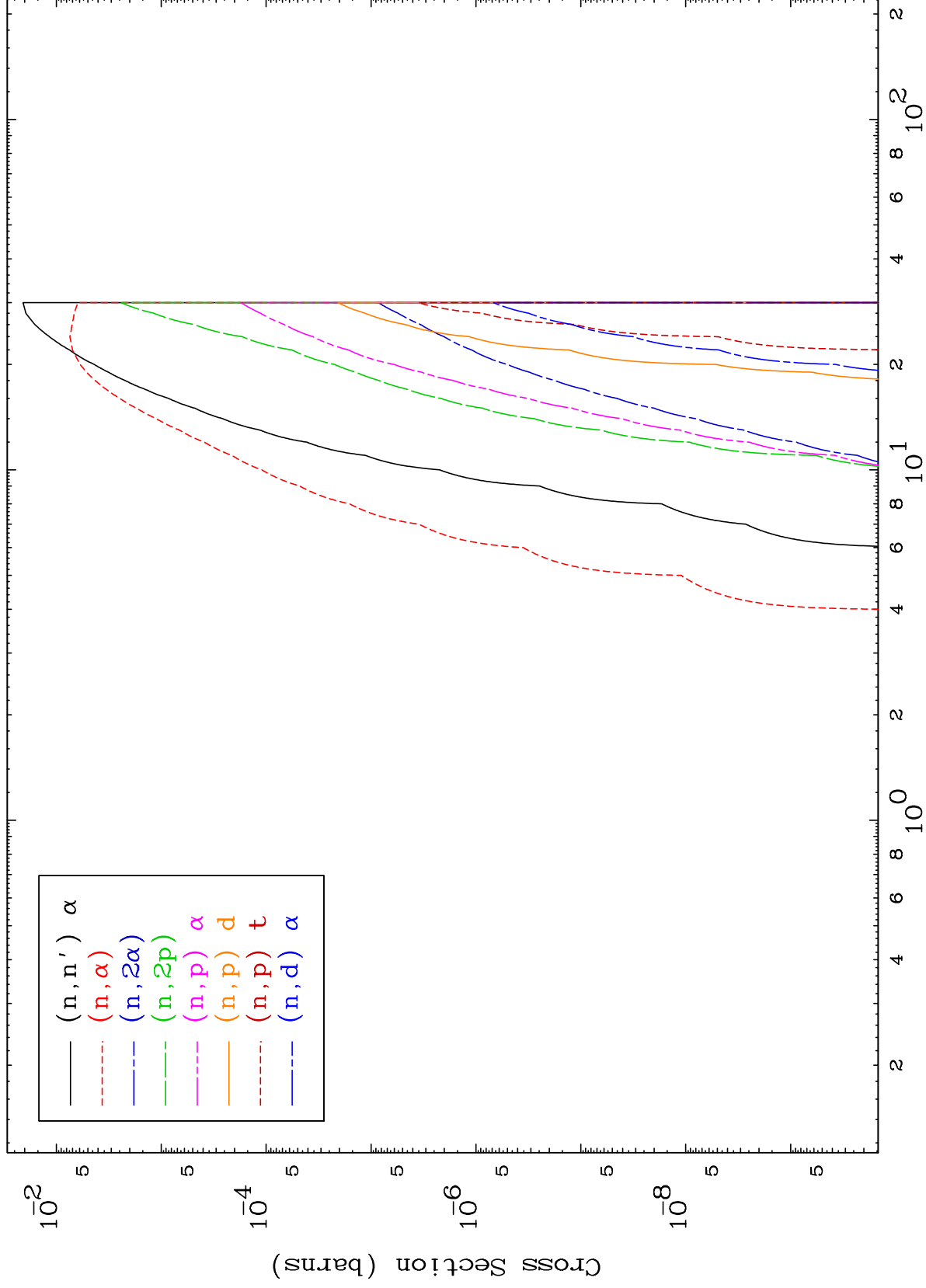










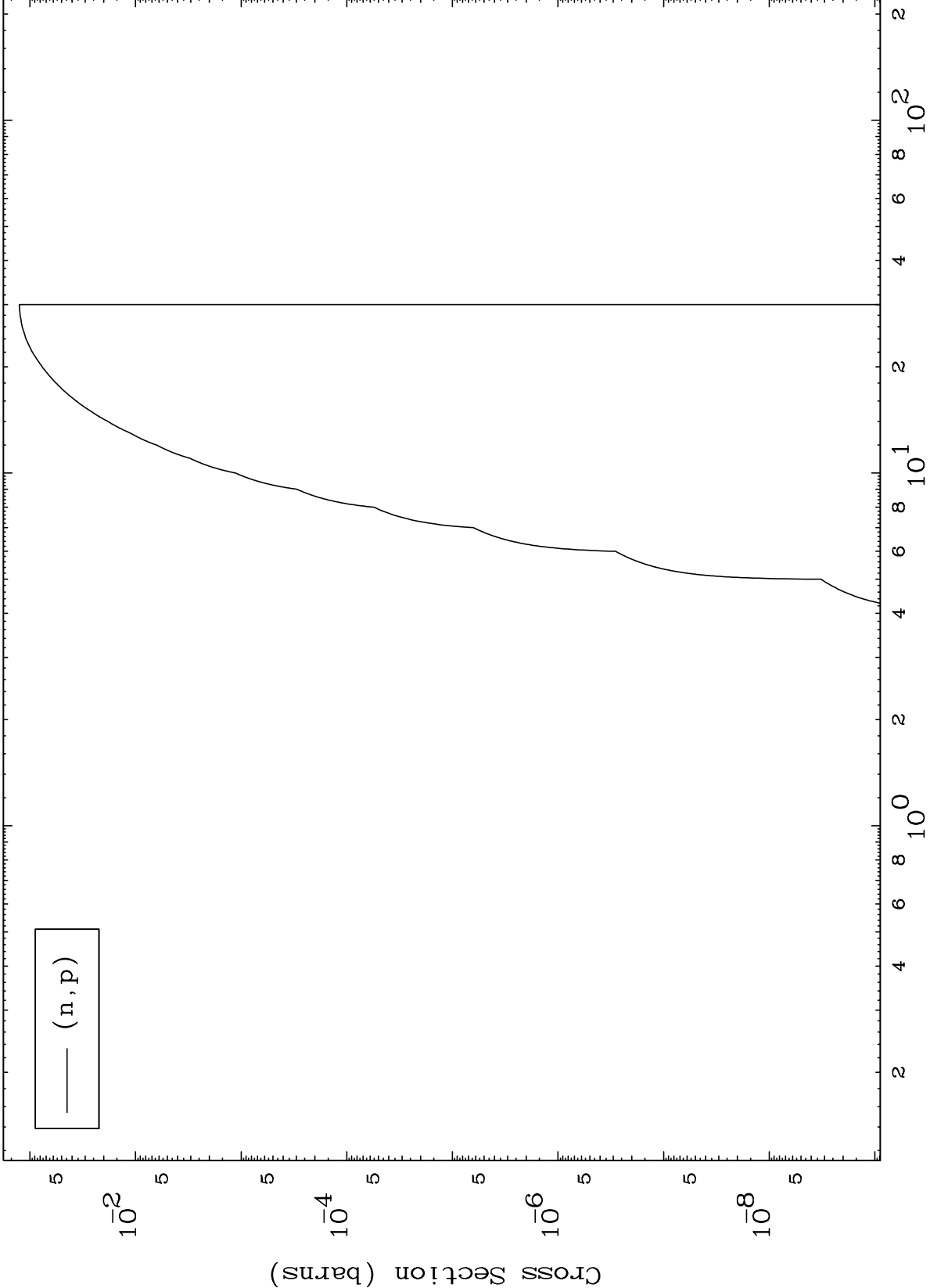


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(p,p) Levels

79-Au-188

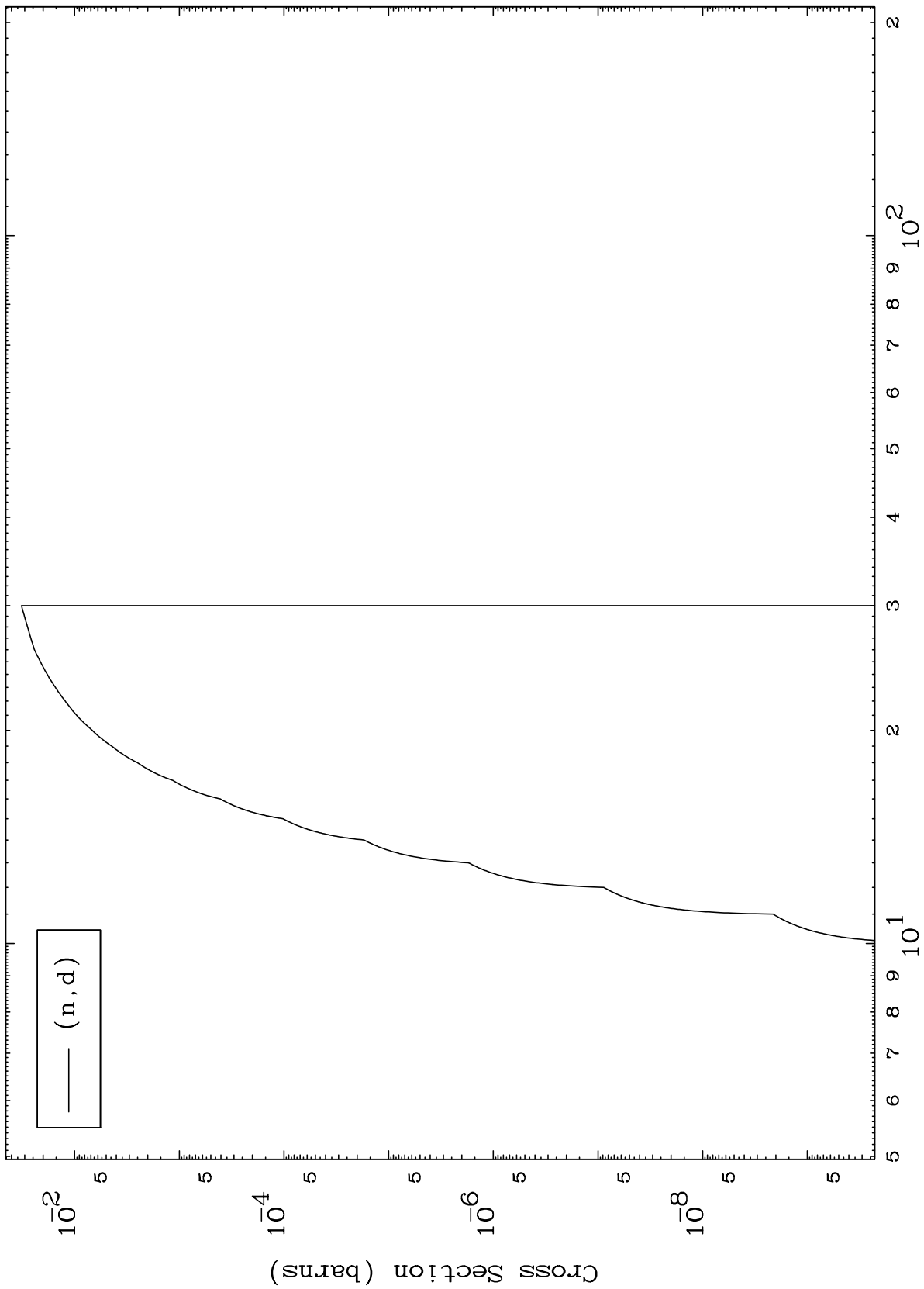
0 Kelvin Cross Sections



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79-Au-188

(p,d) Levels
0 Kelvin Cross Sections



79-Au-188

Incident Energy (MeV)

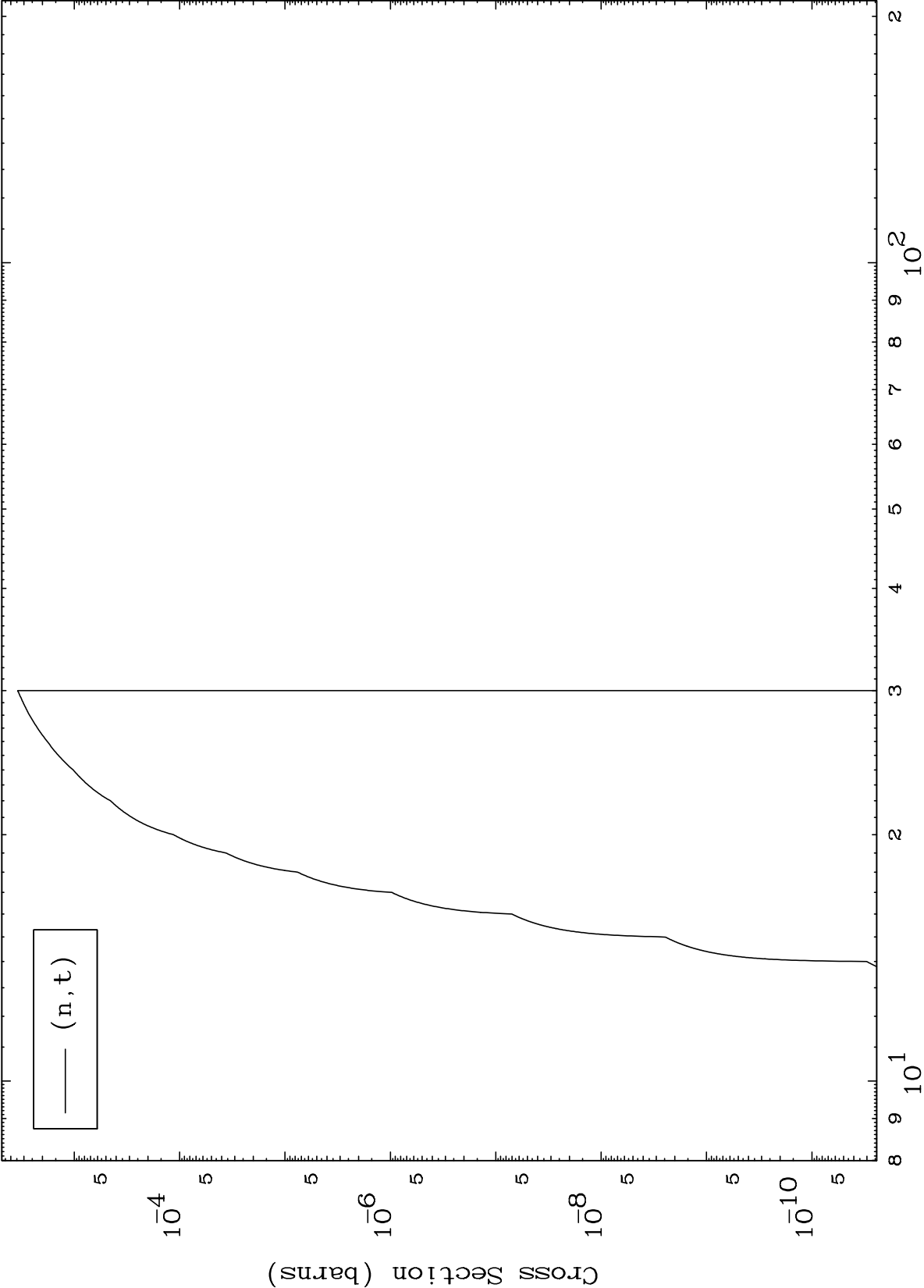
9

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(p,t) Levels

79-Au-188

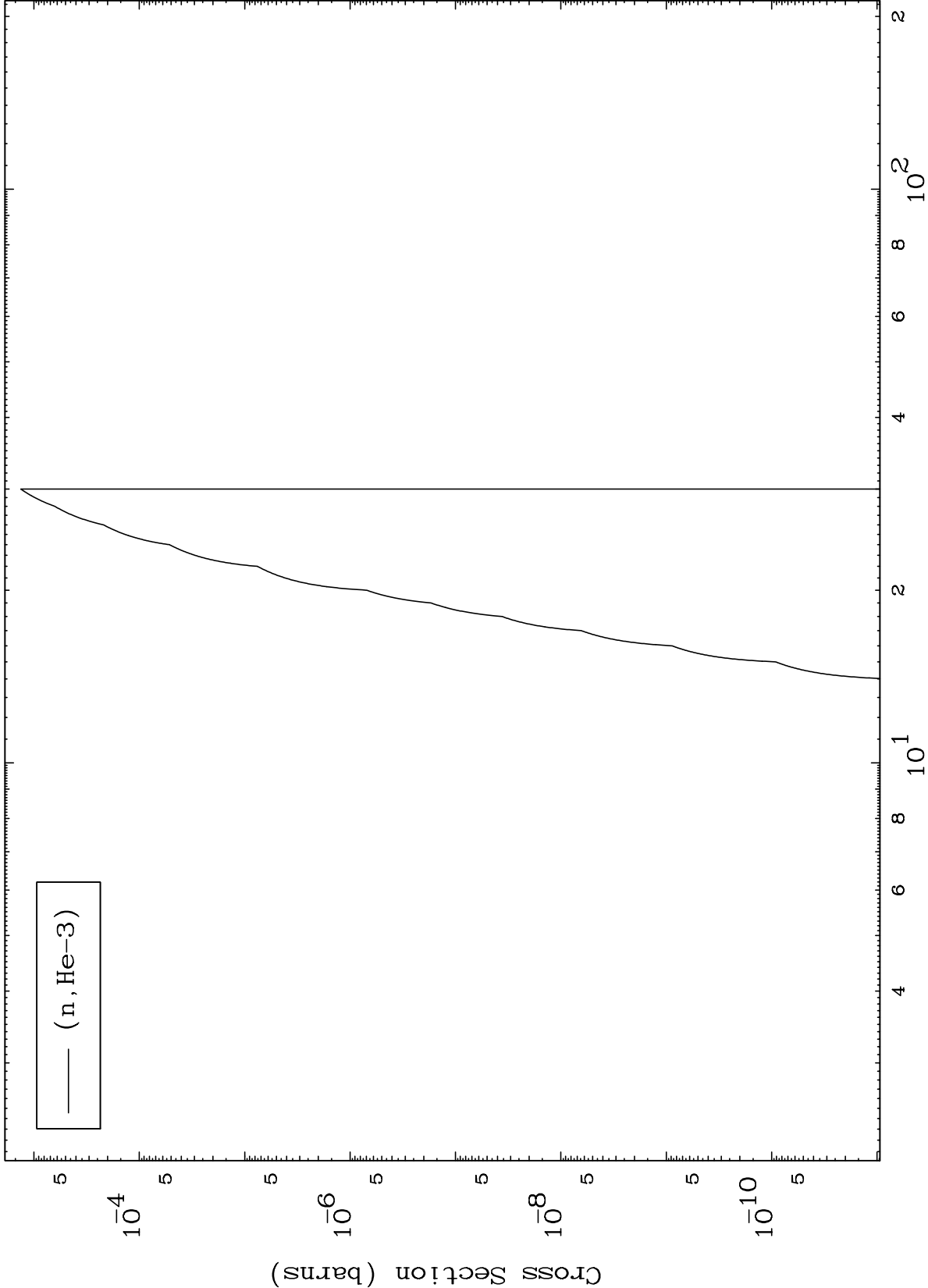
0 Kelvin Cross Sections

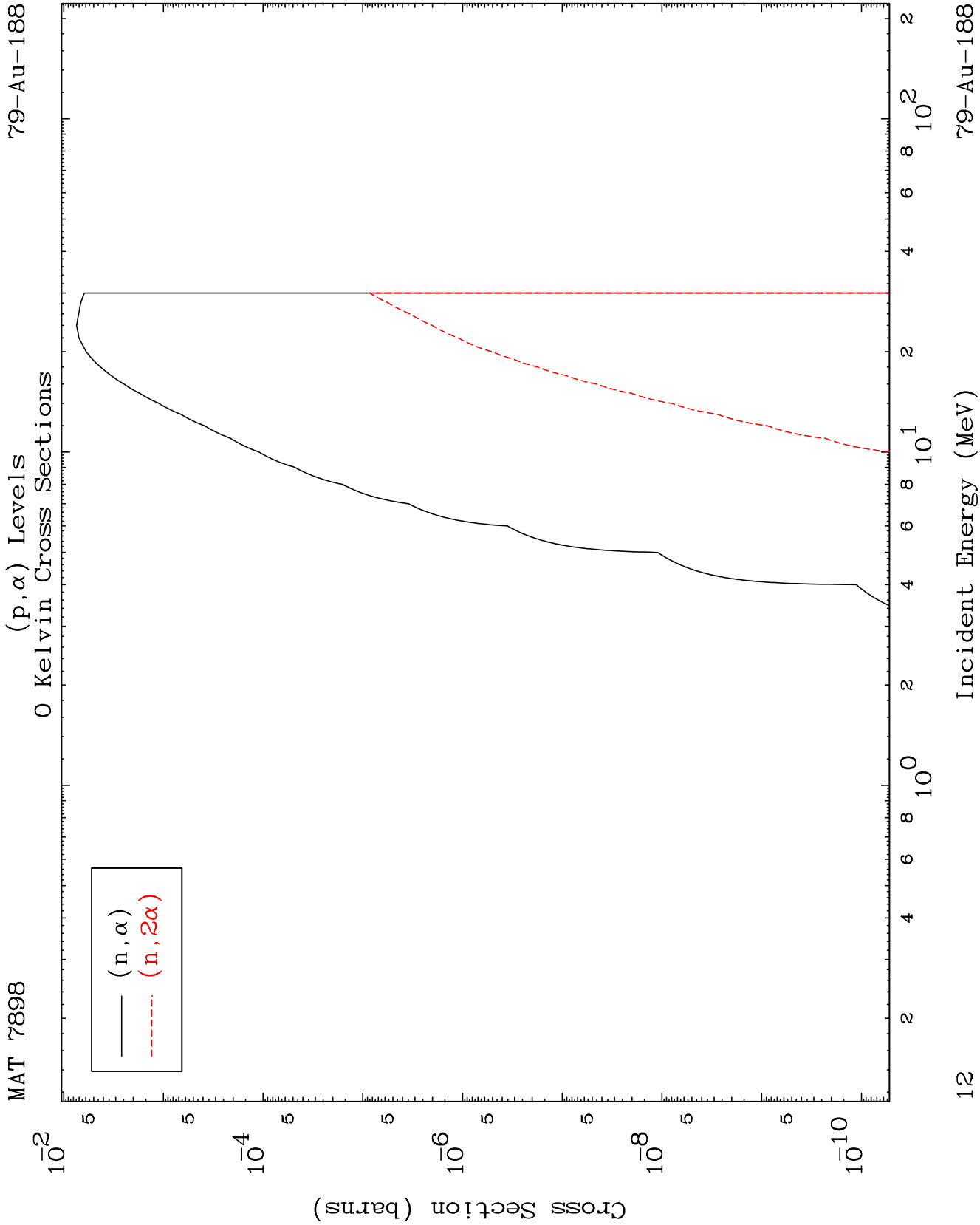


Incident Energy (MeV)

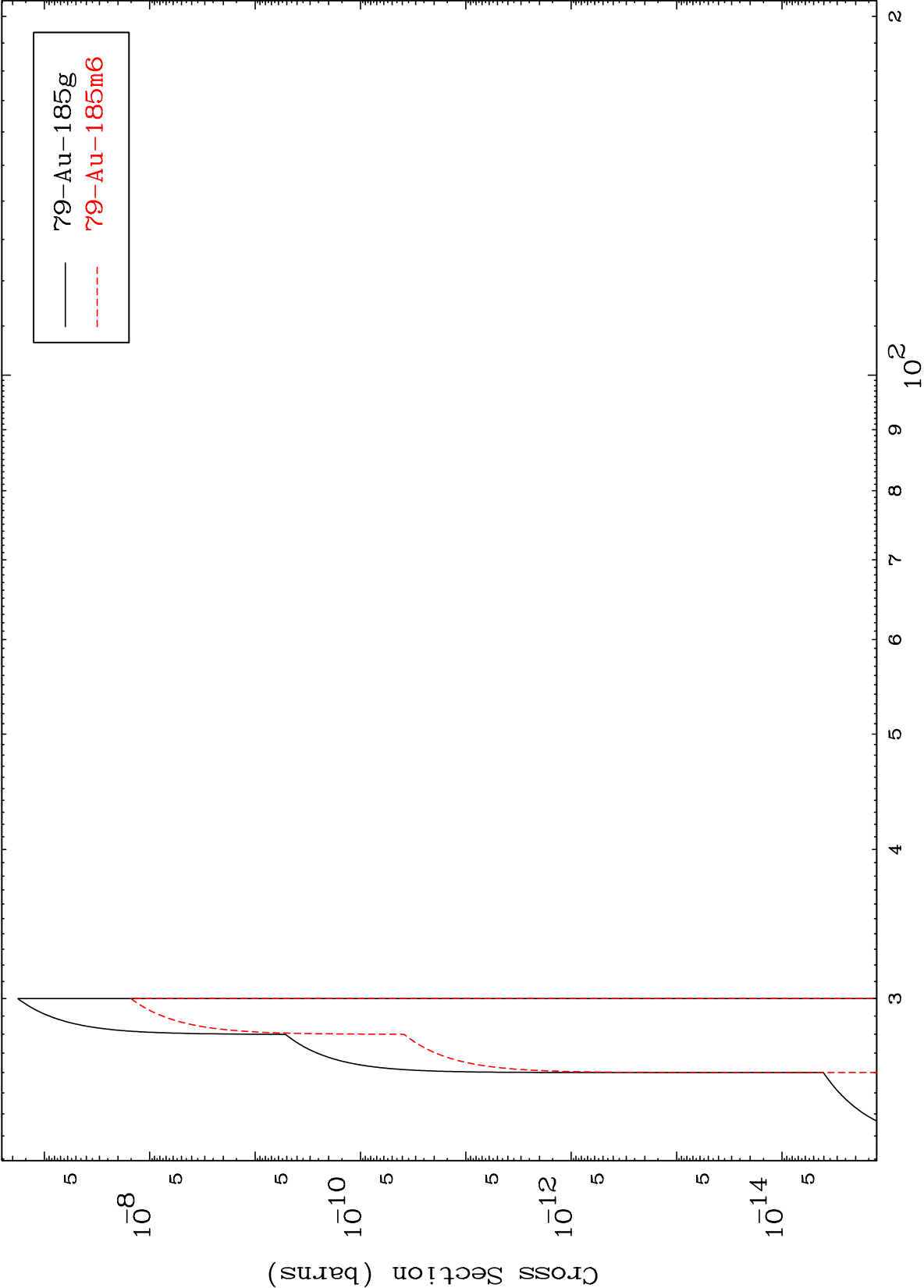
79-Au-188

(p,He3) Levels
0 Kelvin Cross Sections





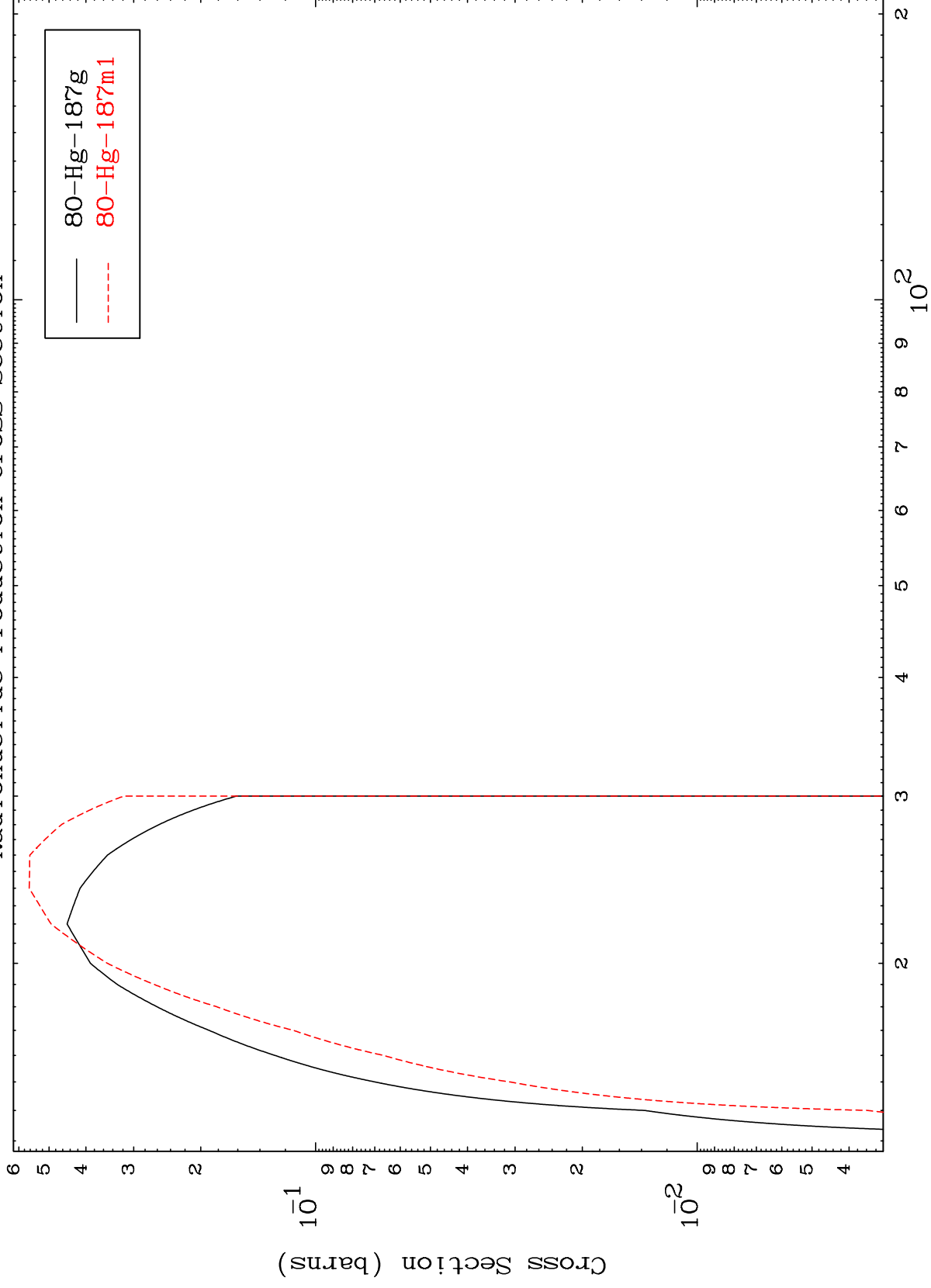
(n,2n) d
Radionuclide Production Cross Section



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⁷⁹Au-188

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

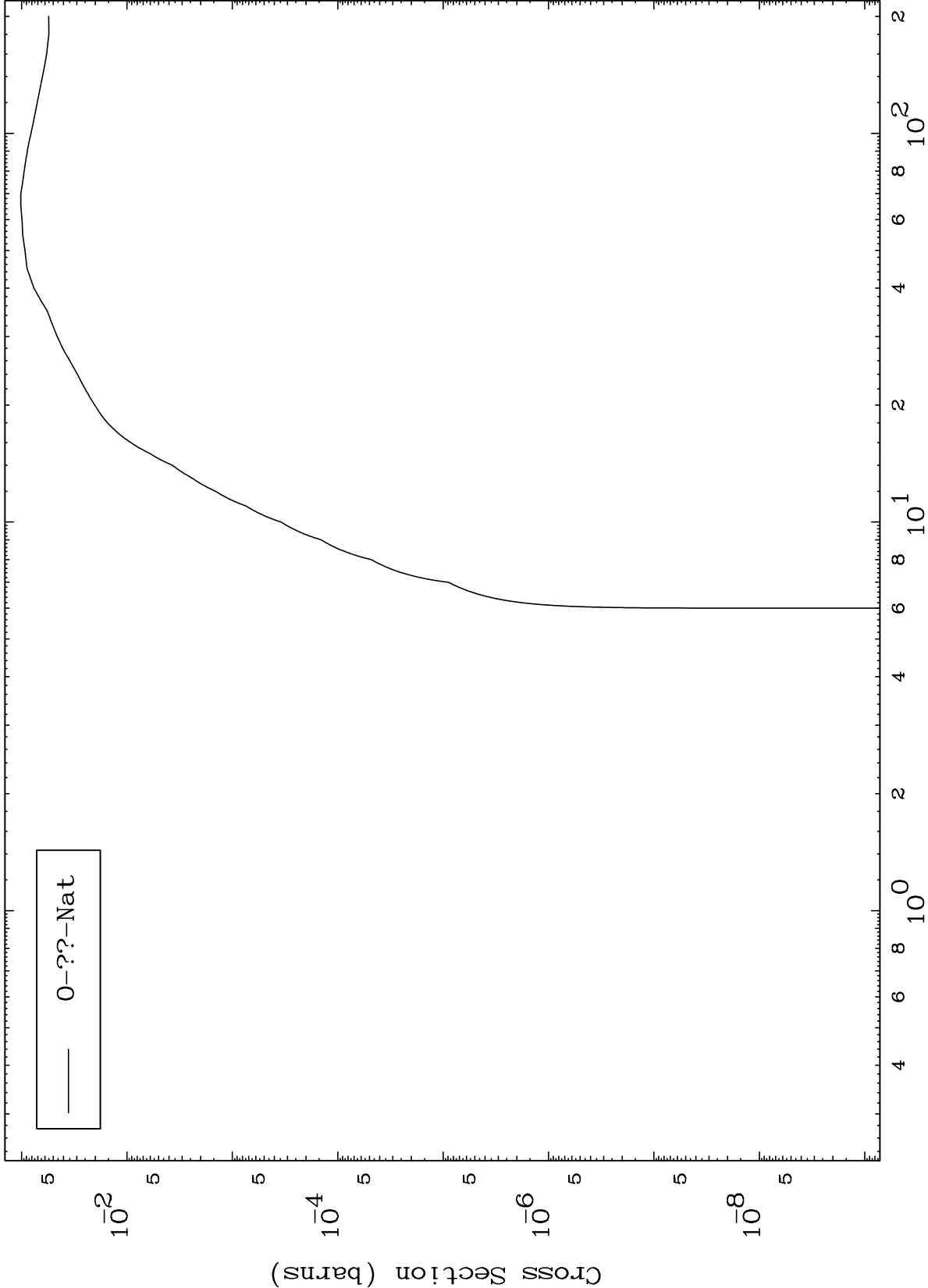
⁷⁹Au-188

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Fission

⁷⁹Au-188

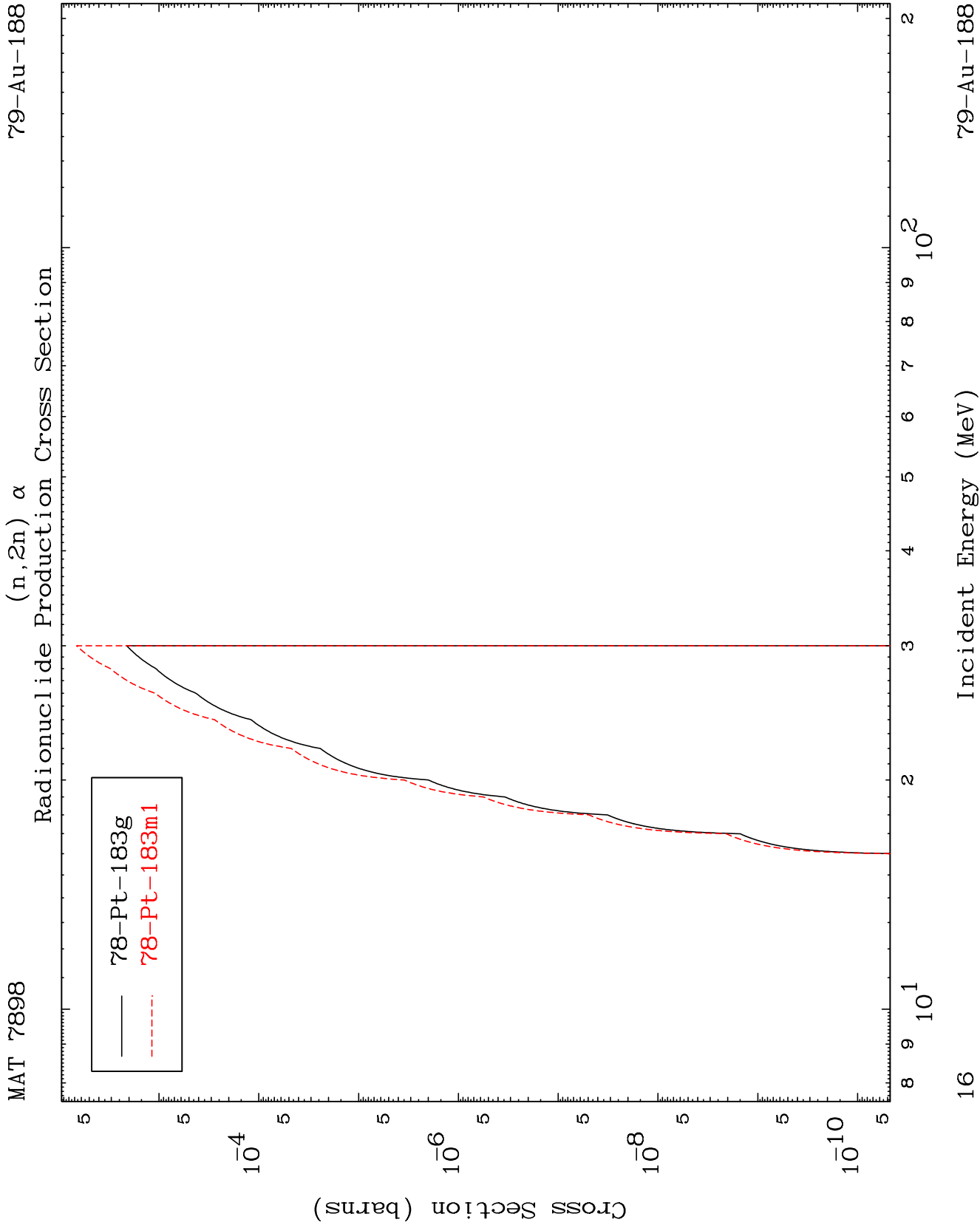
Radionuclide Production Cross Section

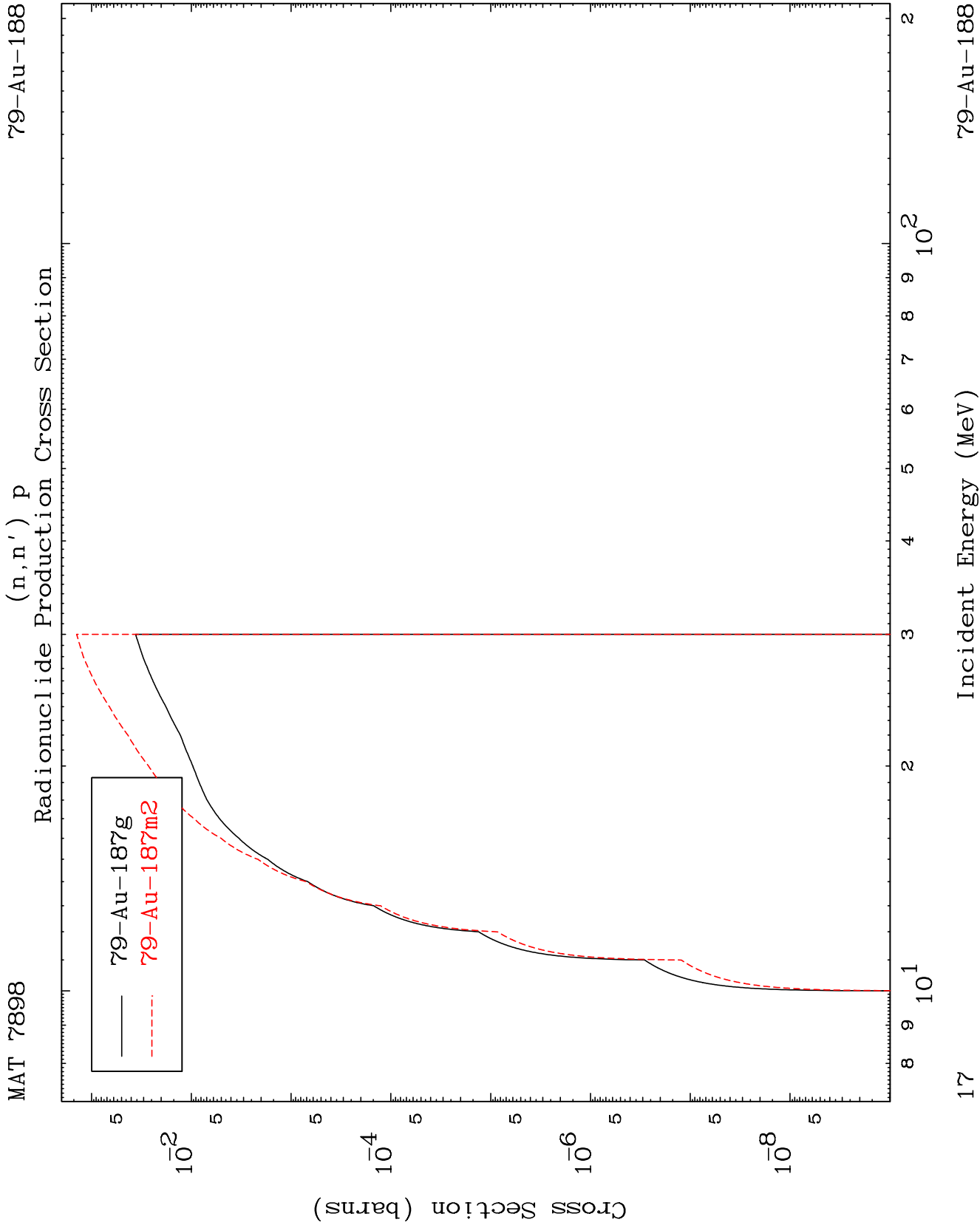


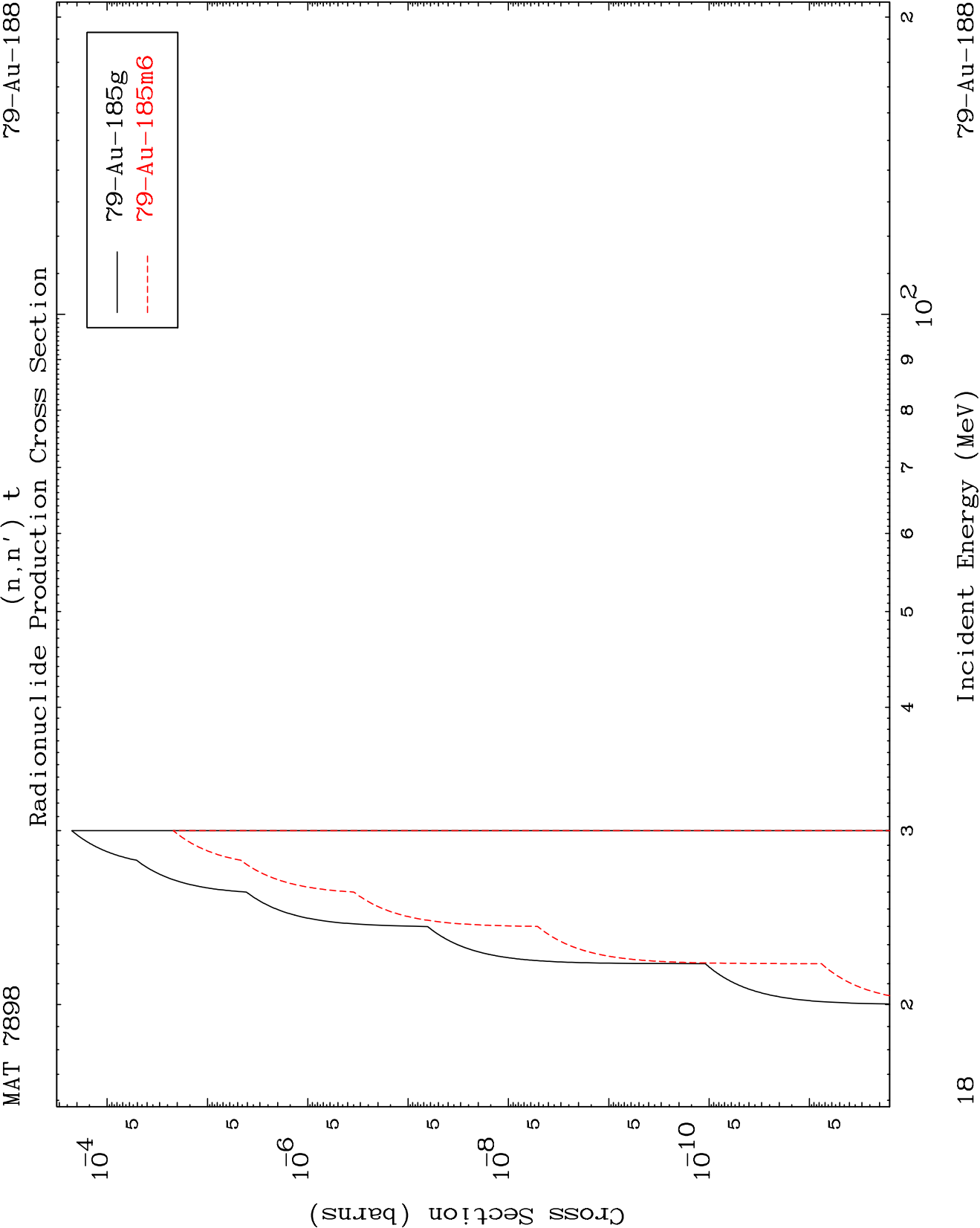
15

Incident Energy (MeV)

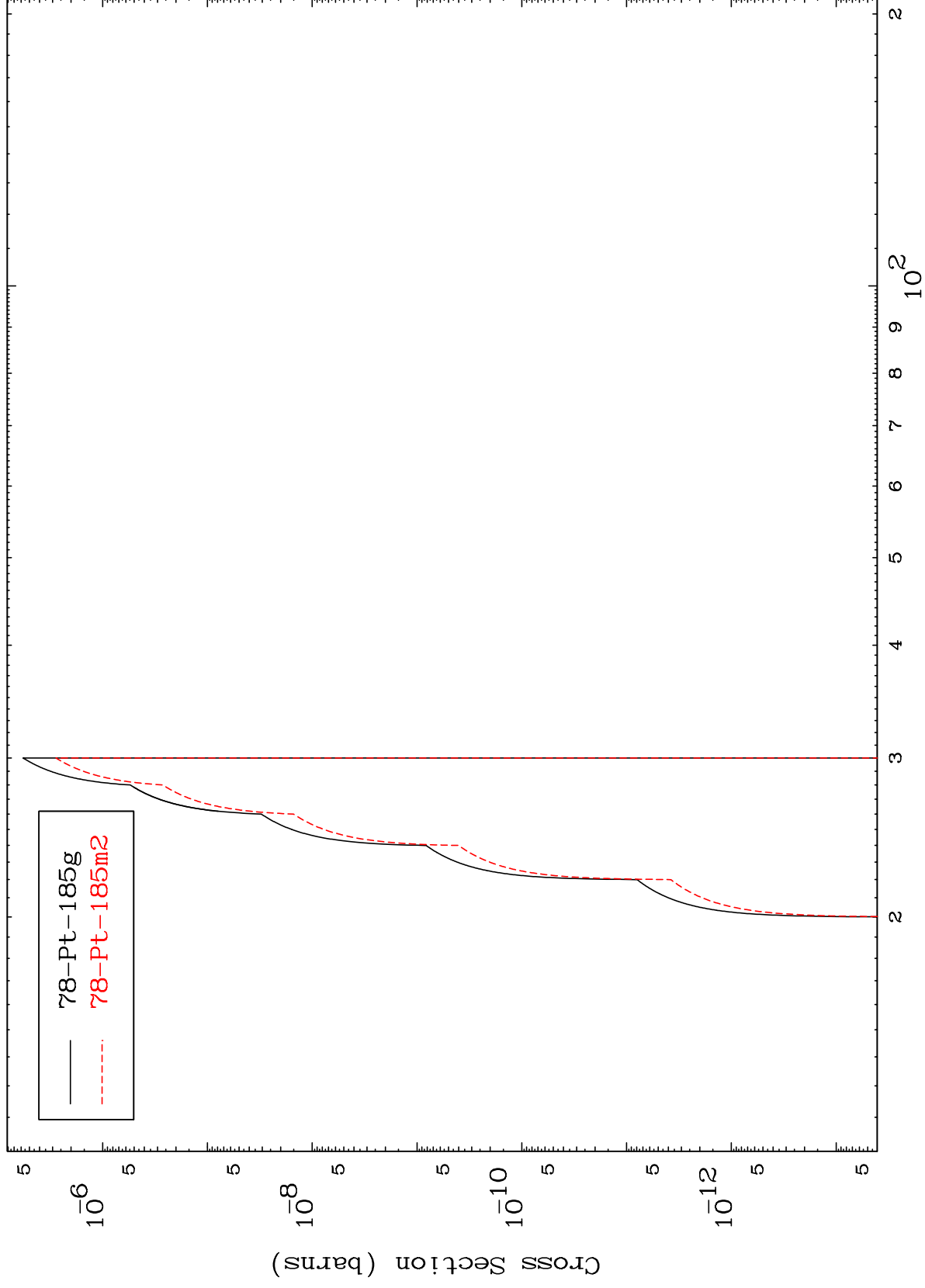
⁷⁹Au-188



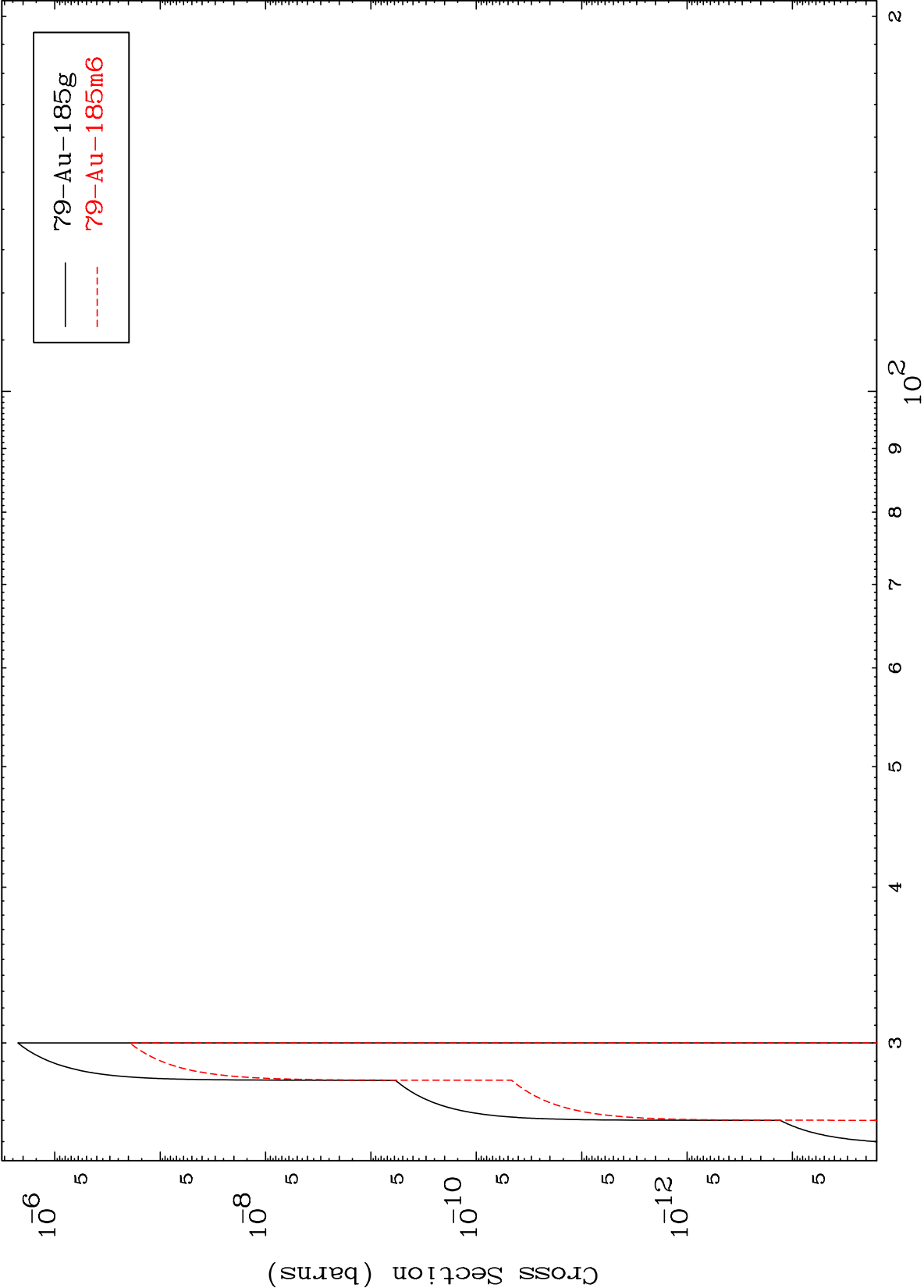




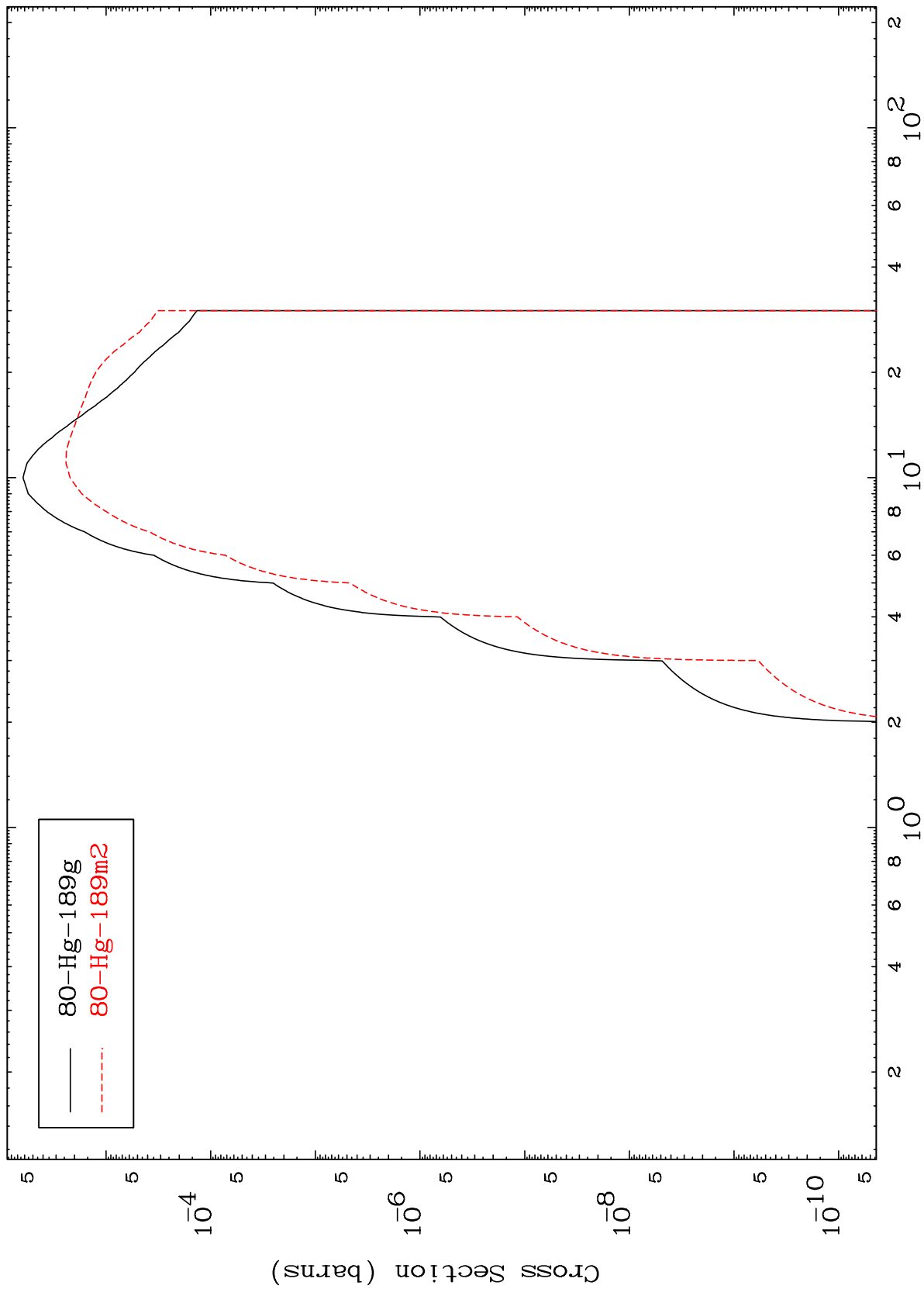
Radionuclide Production Cross Section



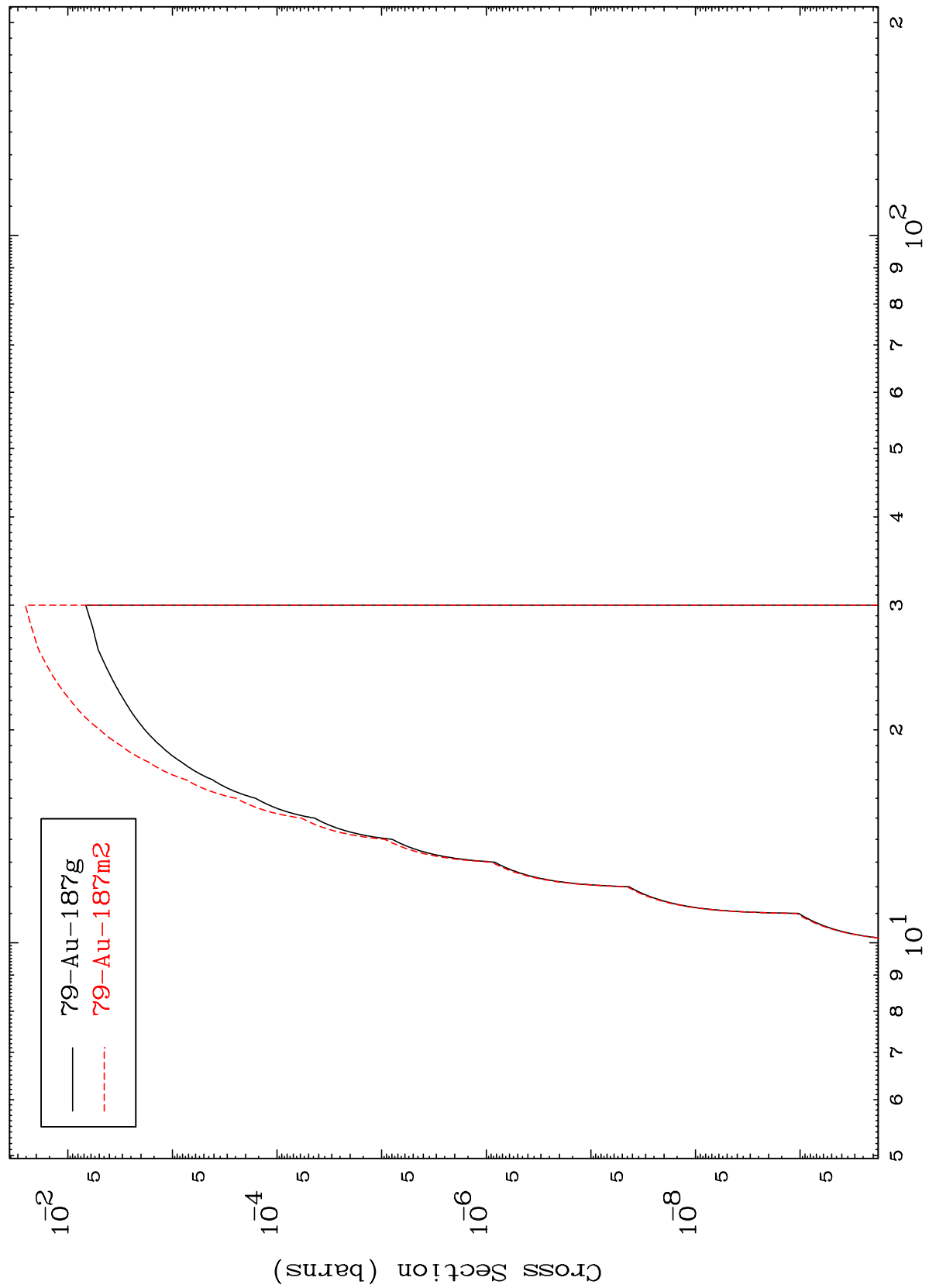
(n,3n) p
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, γ)



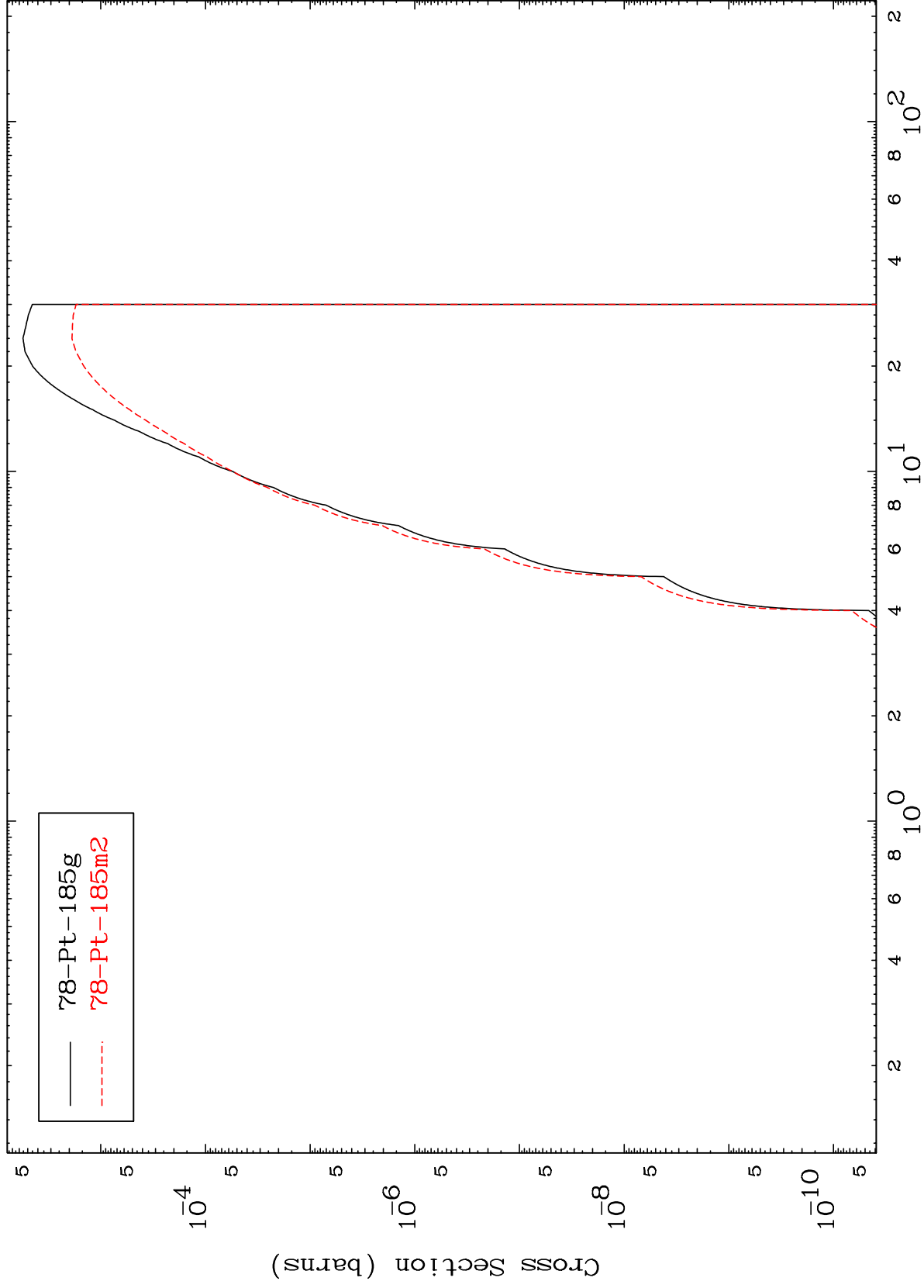
(n,d)
Radionuclide Production Cross Section



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79-Au-188

Radionuclide Production Cross Section



23

Incident Energy (MeV)

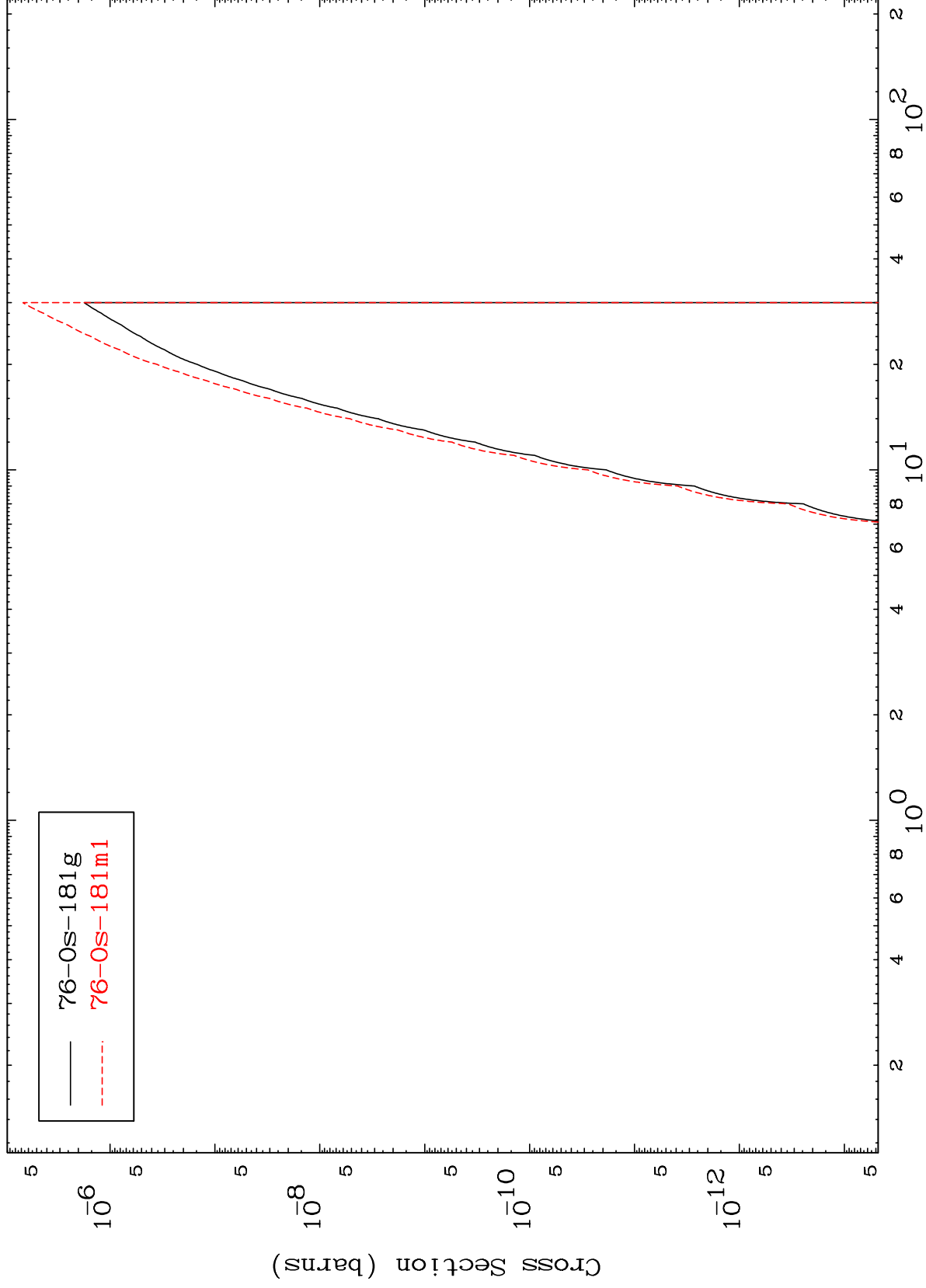
79-Au-188

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(n,2α)

79-Au-188

Radionuclide Production Cross Section



24

Incident Energy (MeV)

79-Au-188

(n,p) t
Radionuclide Production Cross Section

