

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

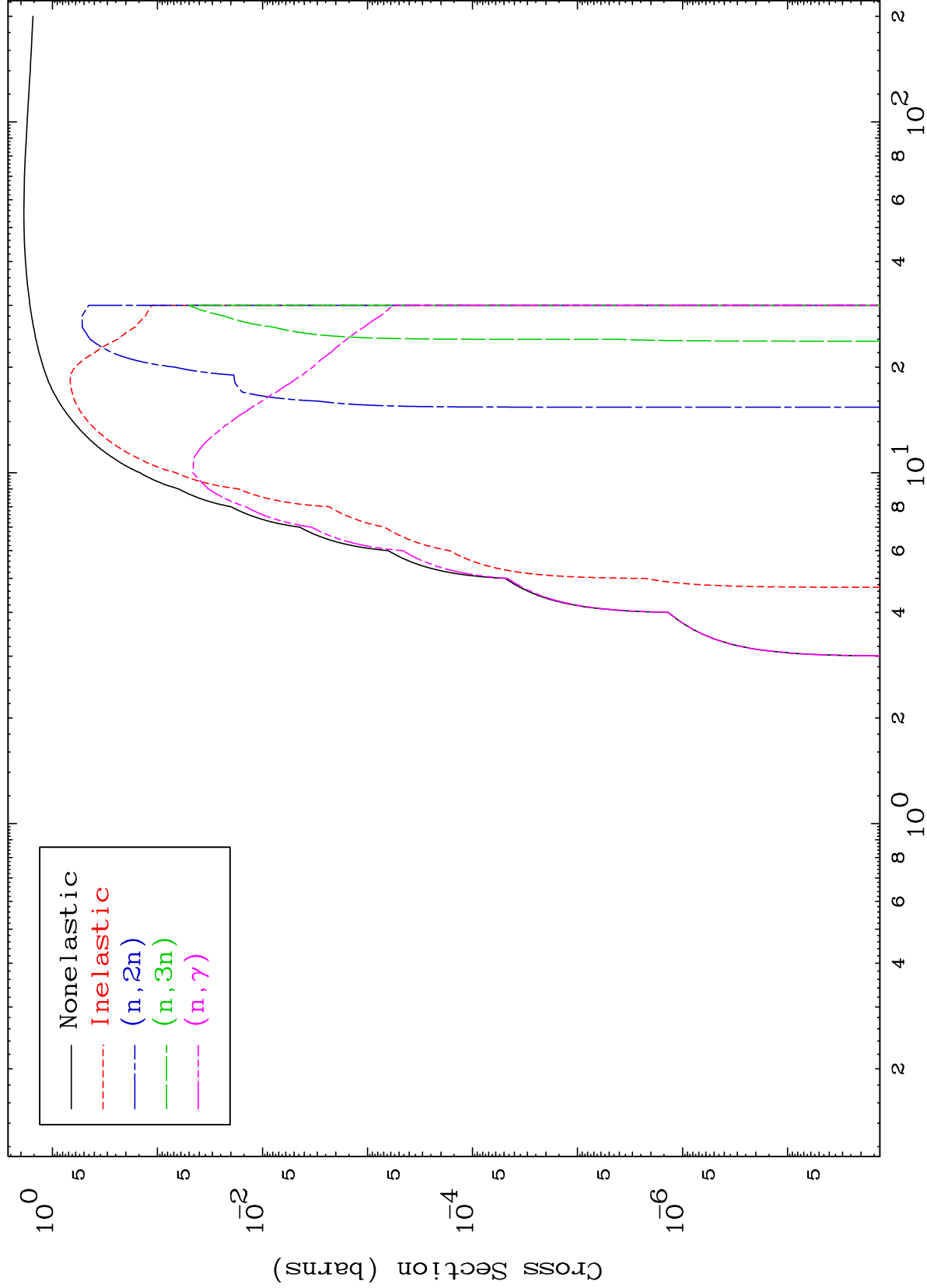
Press Mouse Button to Start

MAT 7887

Proton Major

79-Au-184m

0 Kelvin Cross Sections



1

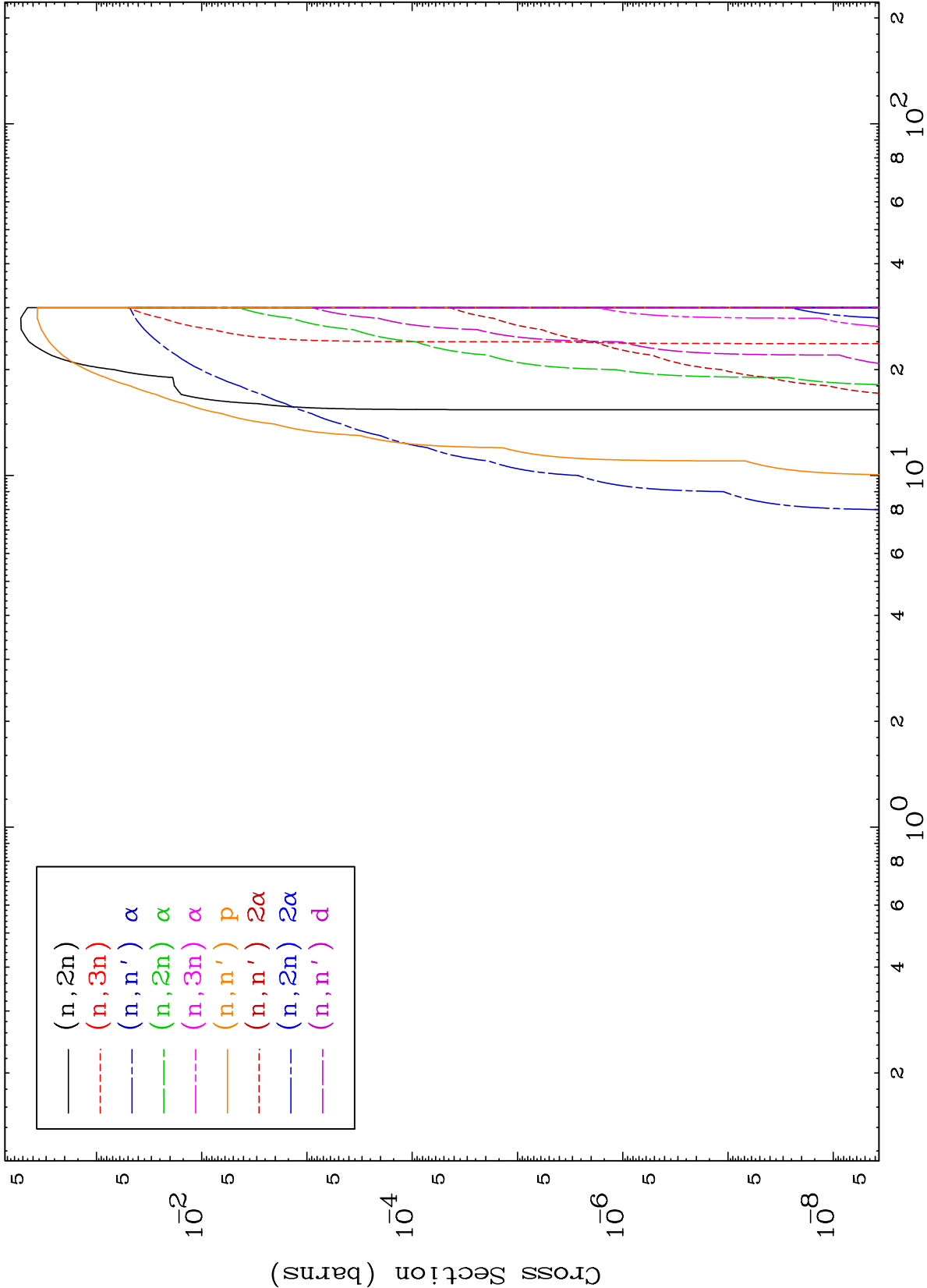
Incident Energy (MeV)

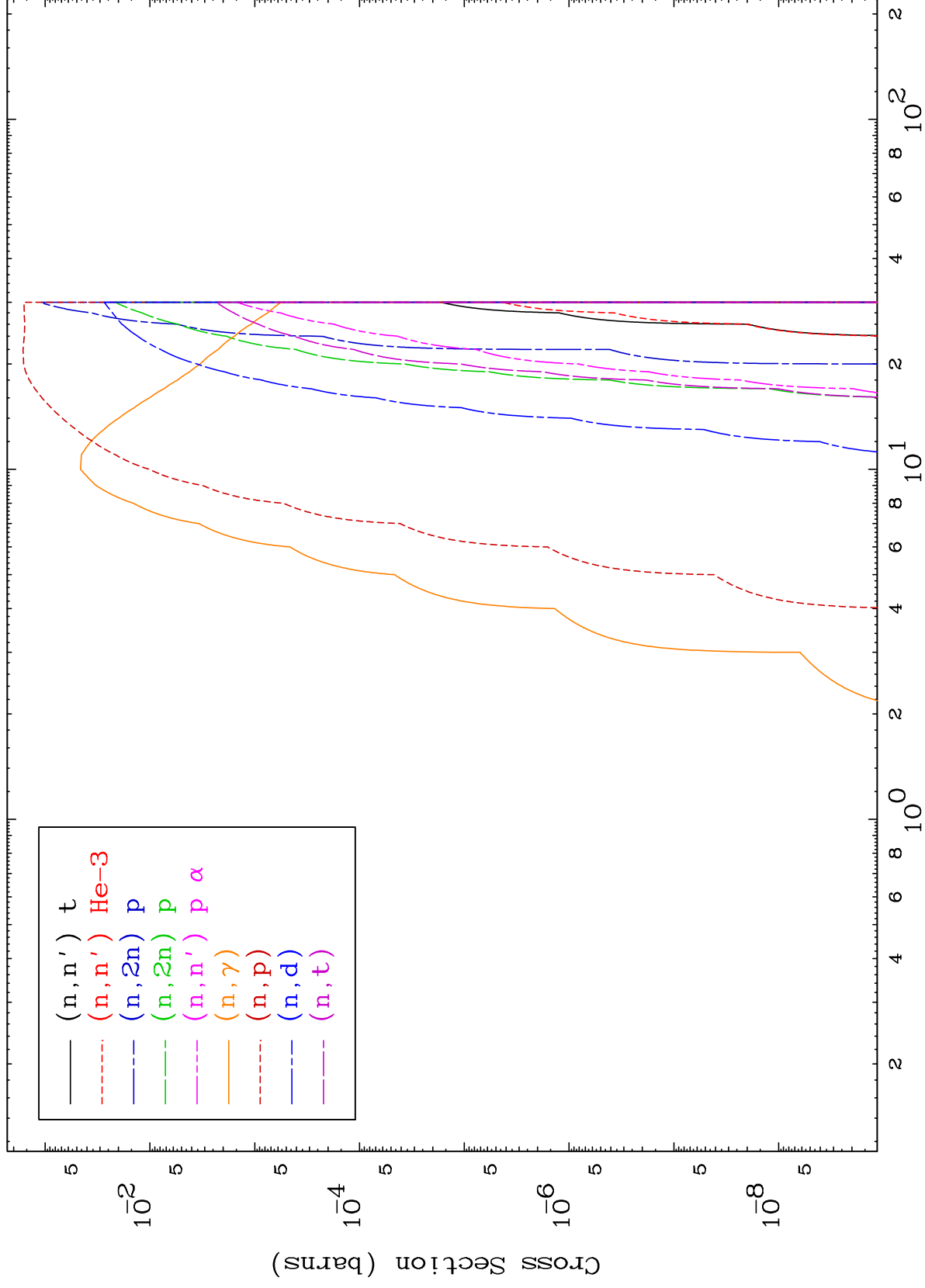
79-Au-184m

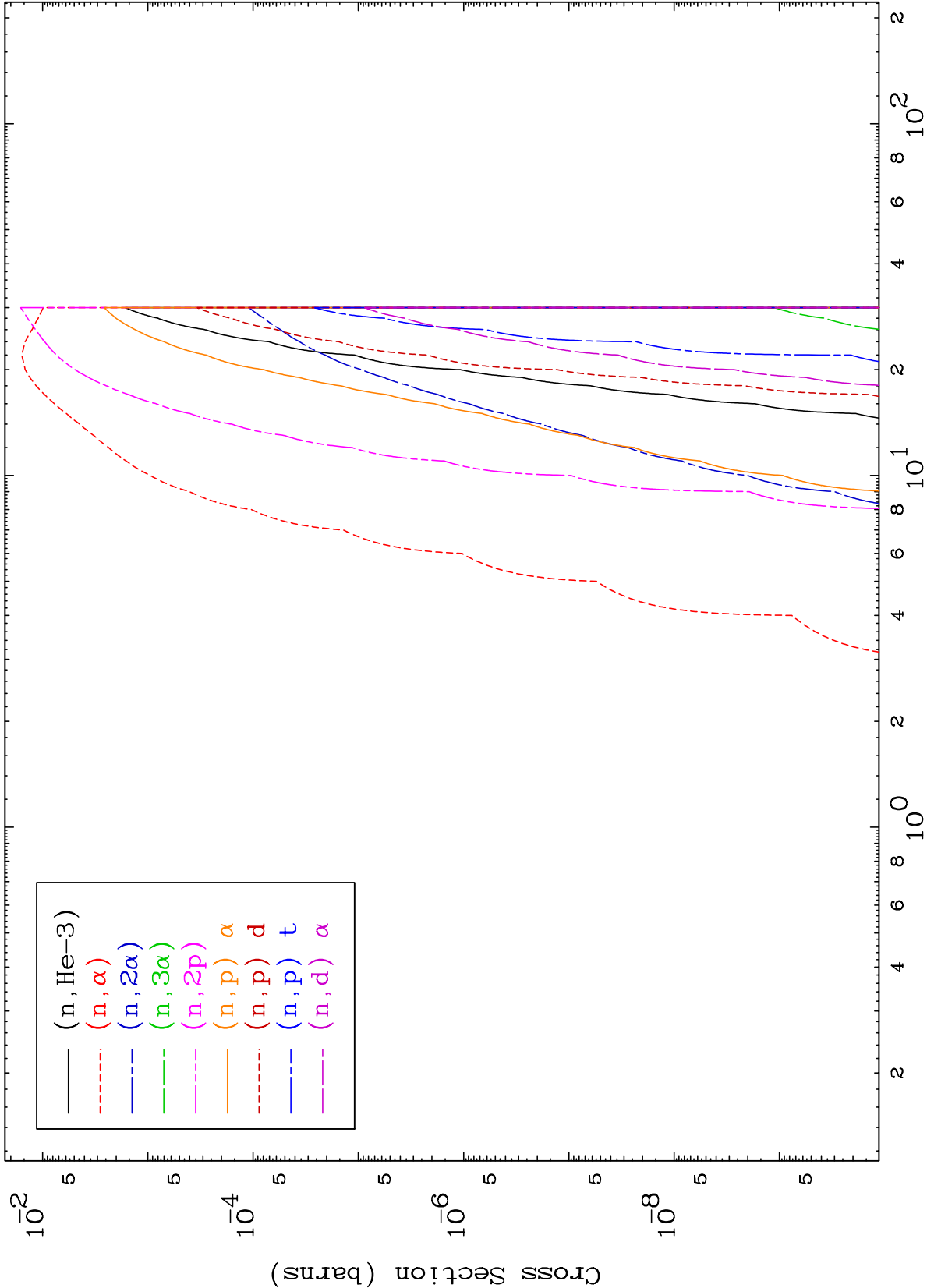
MAT 7887

Proton Neutron Absorption
0 Kelvin Cross Sections

⁷⁹Au-184m



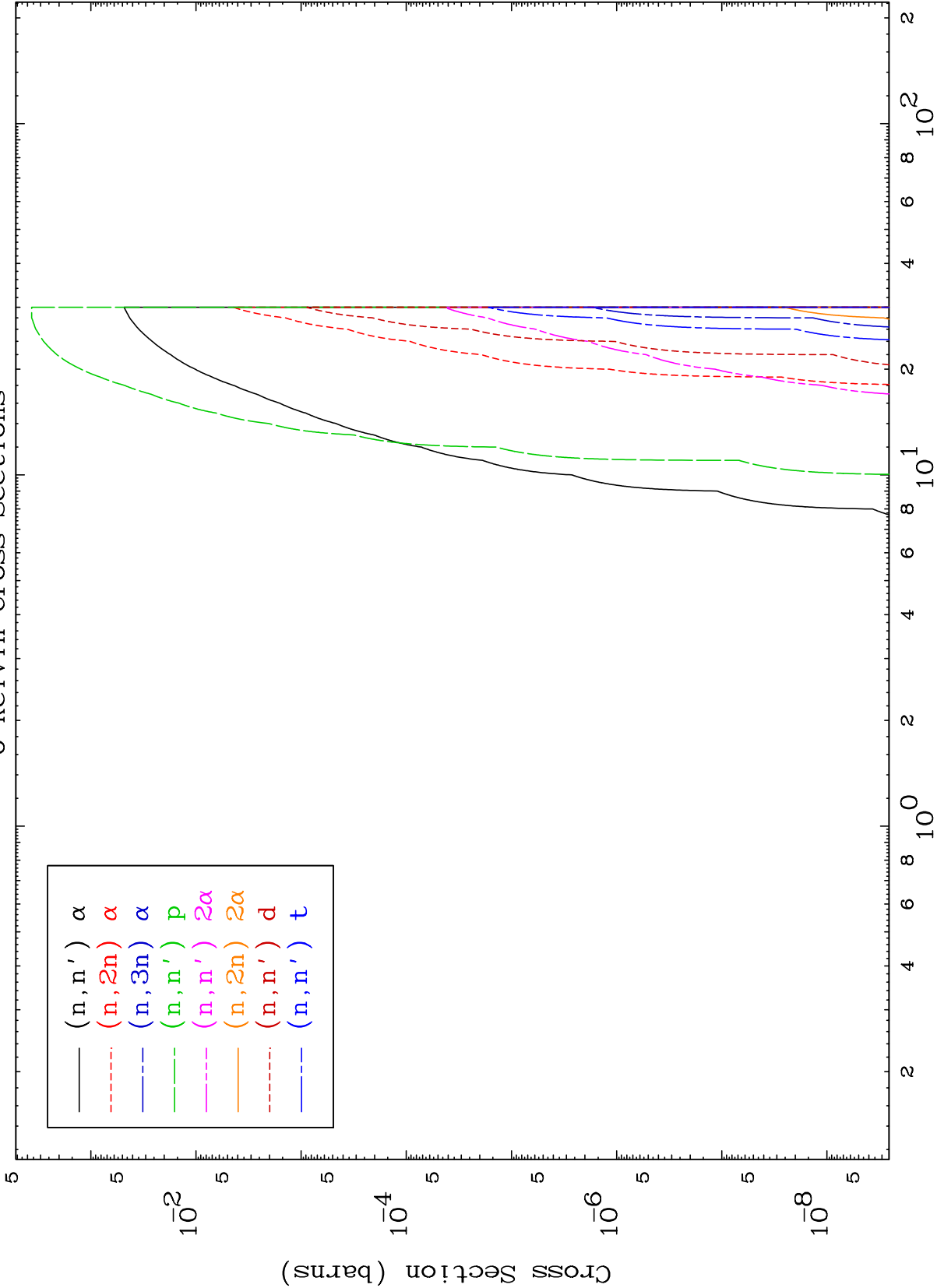




MAT 7887

Proton Charged Particle
0 Kelvin Cross Sections

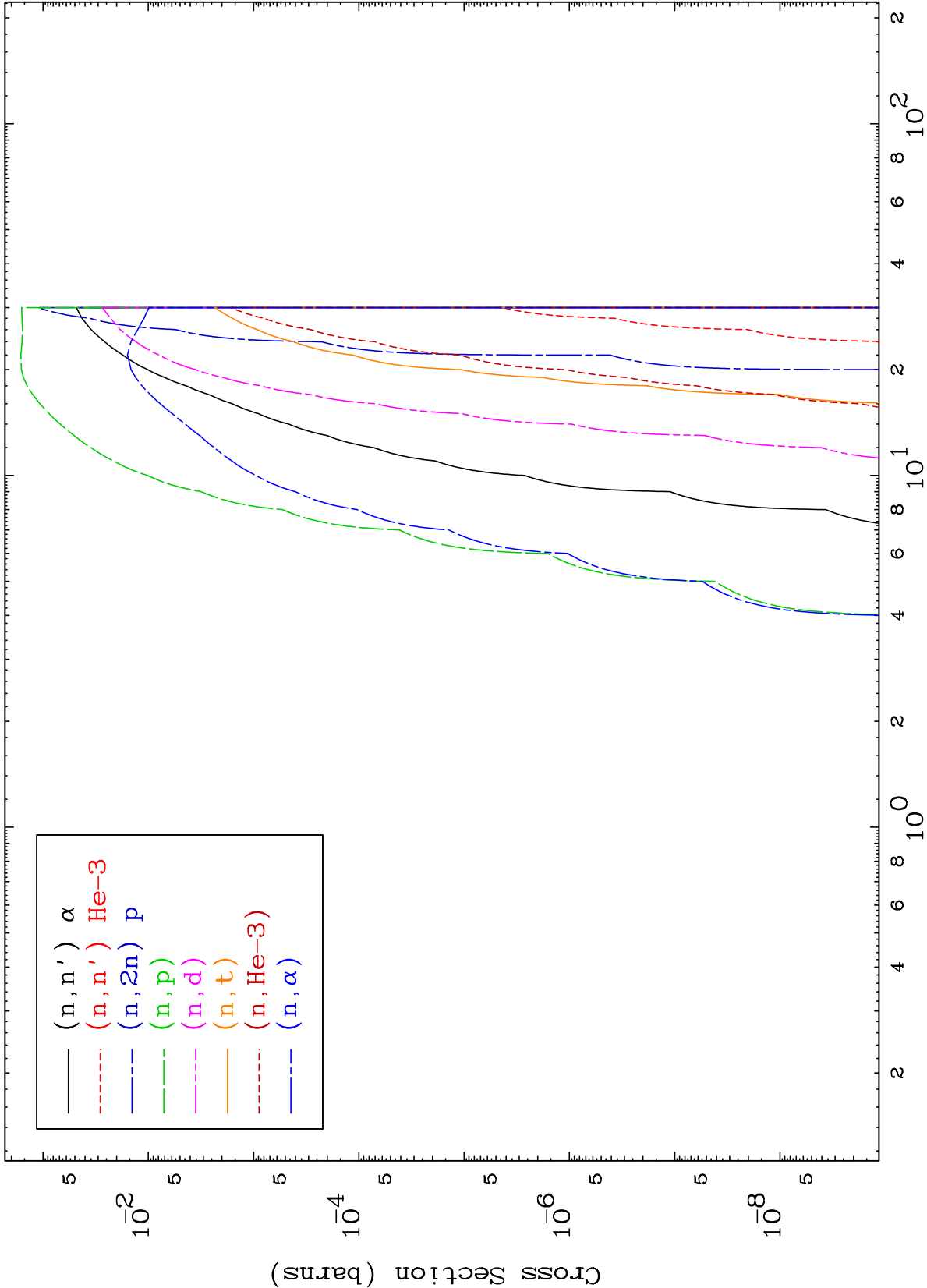
79-Au-184m

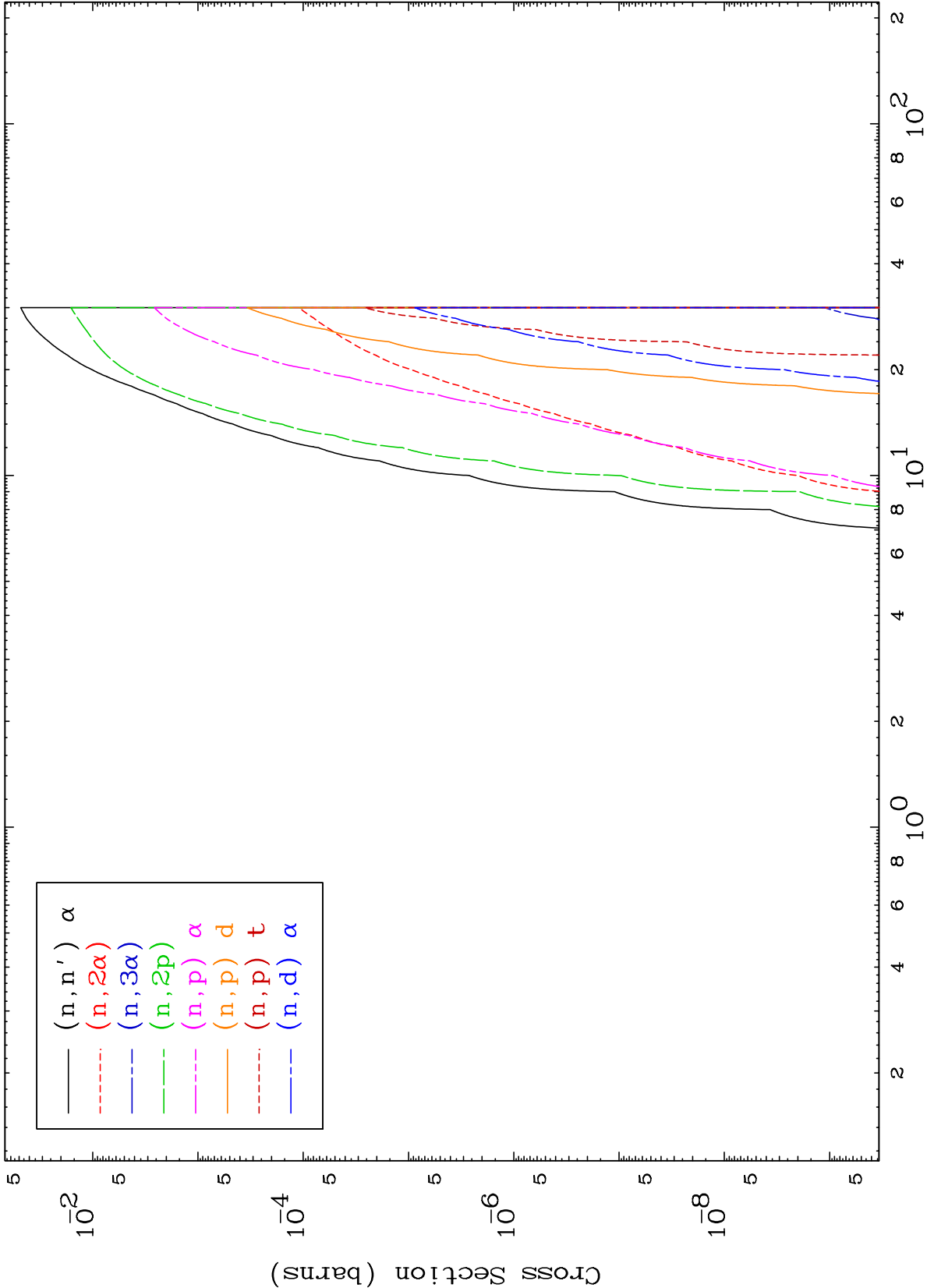


Incident Energy (MeV)

79-Au-184m

5



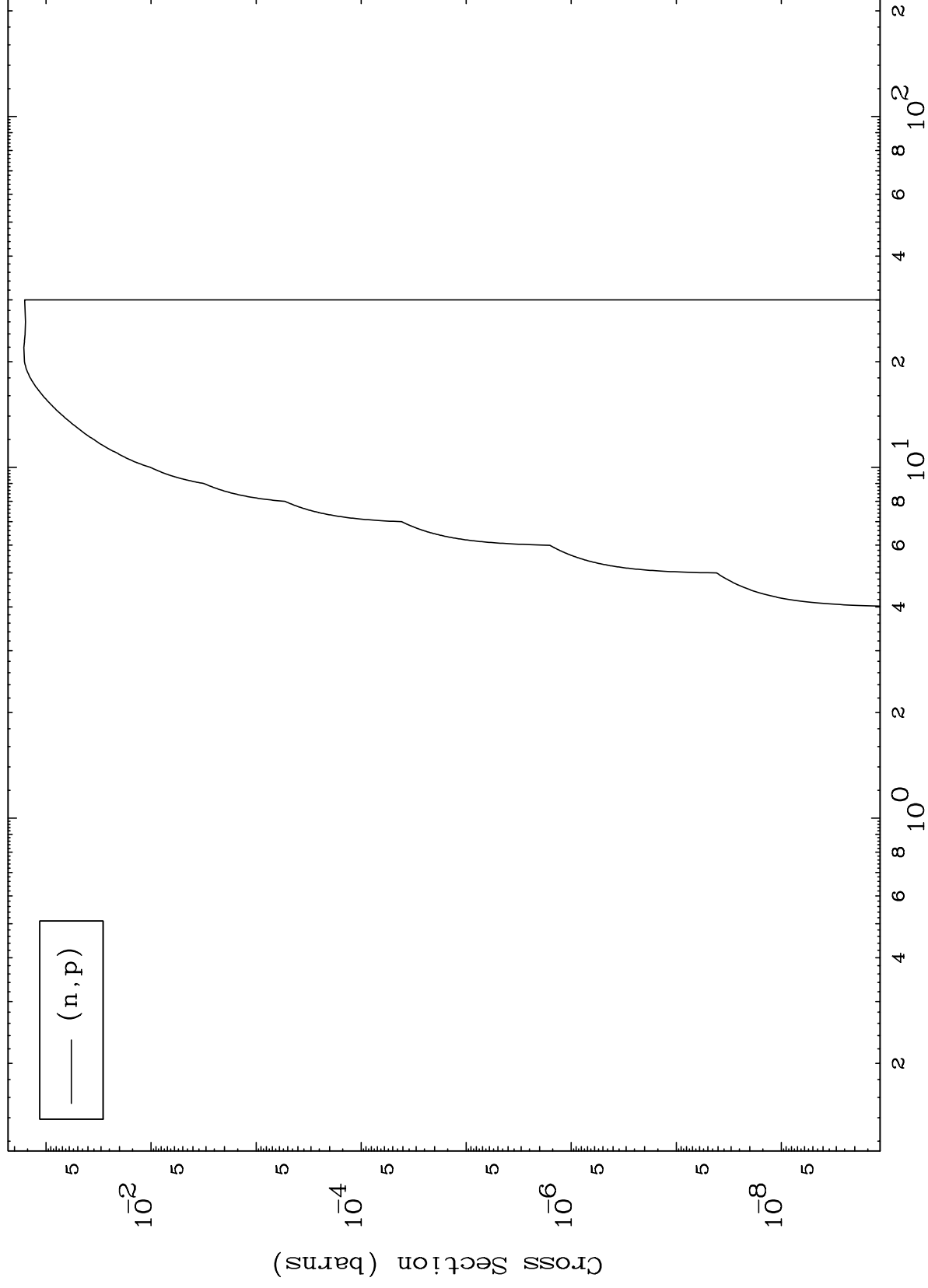


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(p,p) Levels

79-Au-184m

0 Kelvin Cross Sections



8

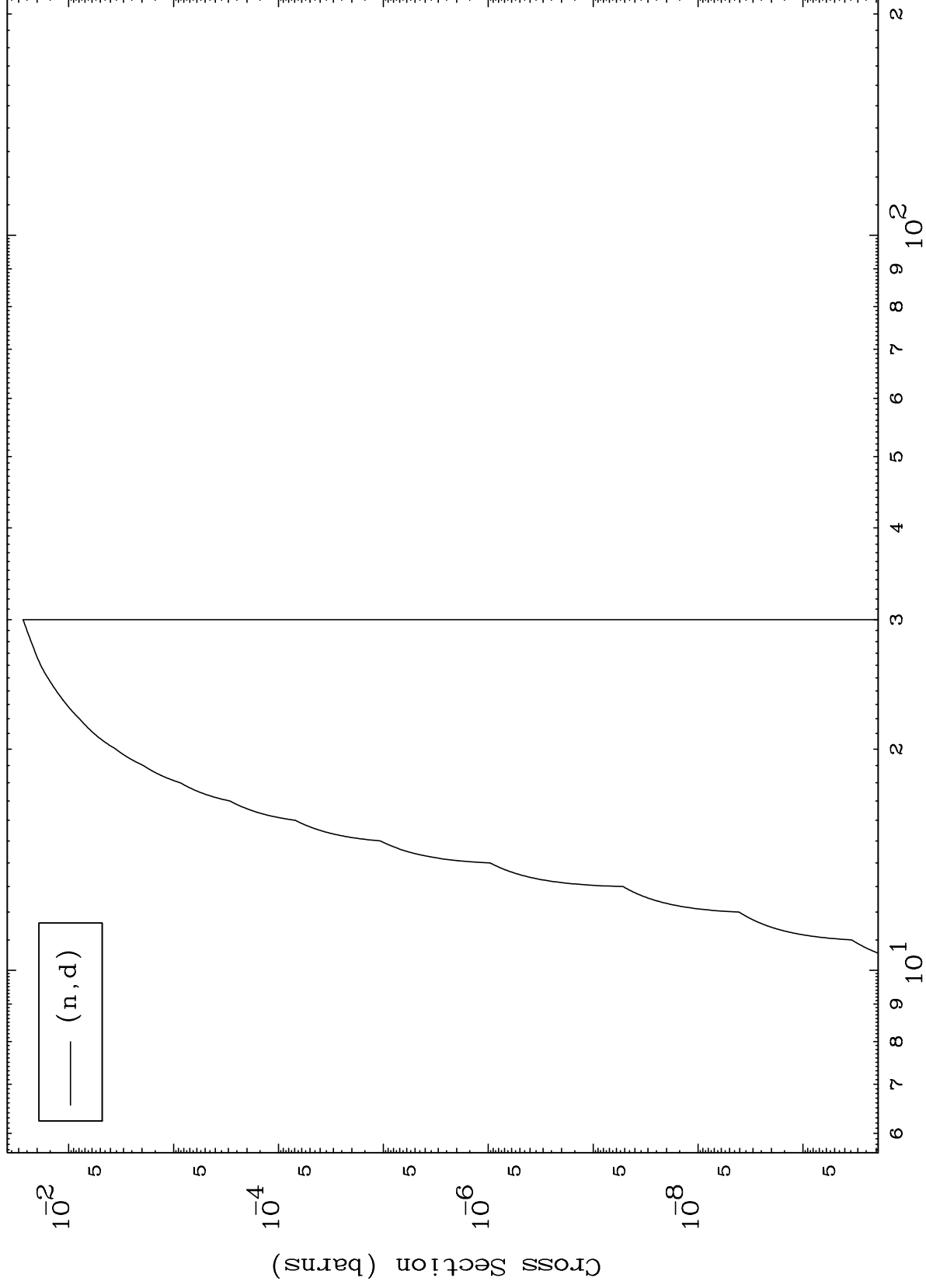
Incident Energy (MeV)

79-Au-184m

MAT 7887

⁷⁹Au-184m

(p,d) Levels
0 Kelvin Cross Sections



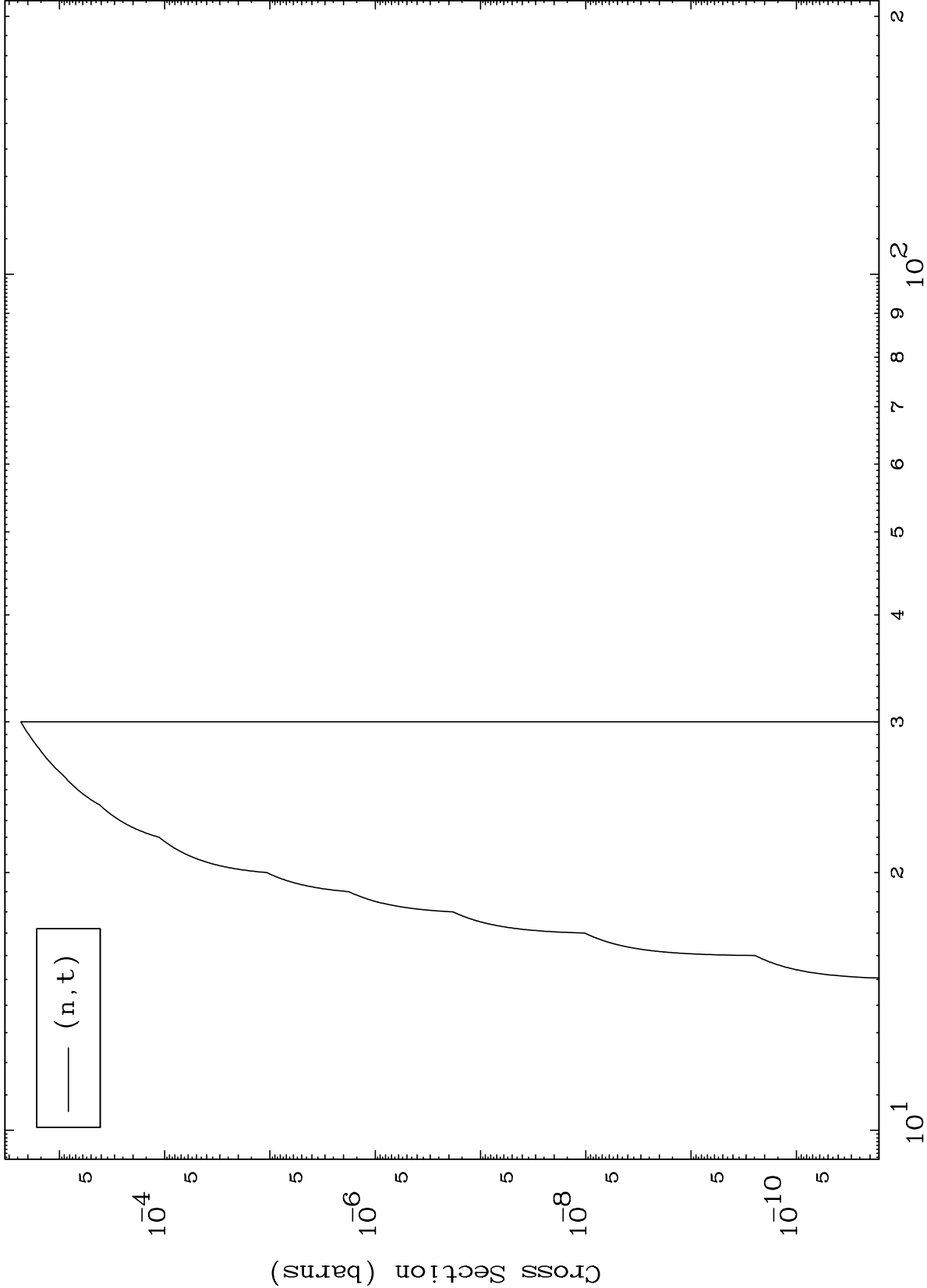
9

⁷⁹Au-184m

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(p,t) Levels
0 Kelvin Cross Sections

⁷⁹Au-184m



⁷⁹Au-184m

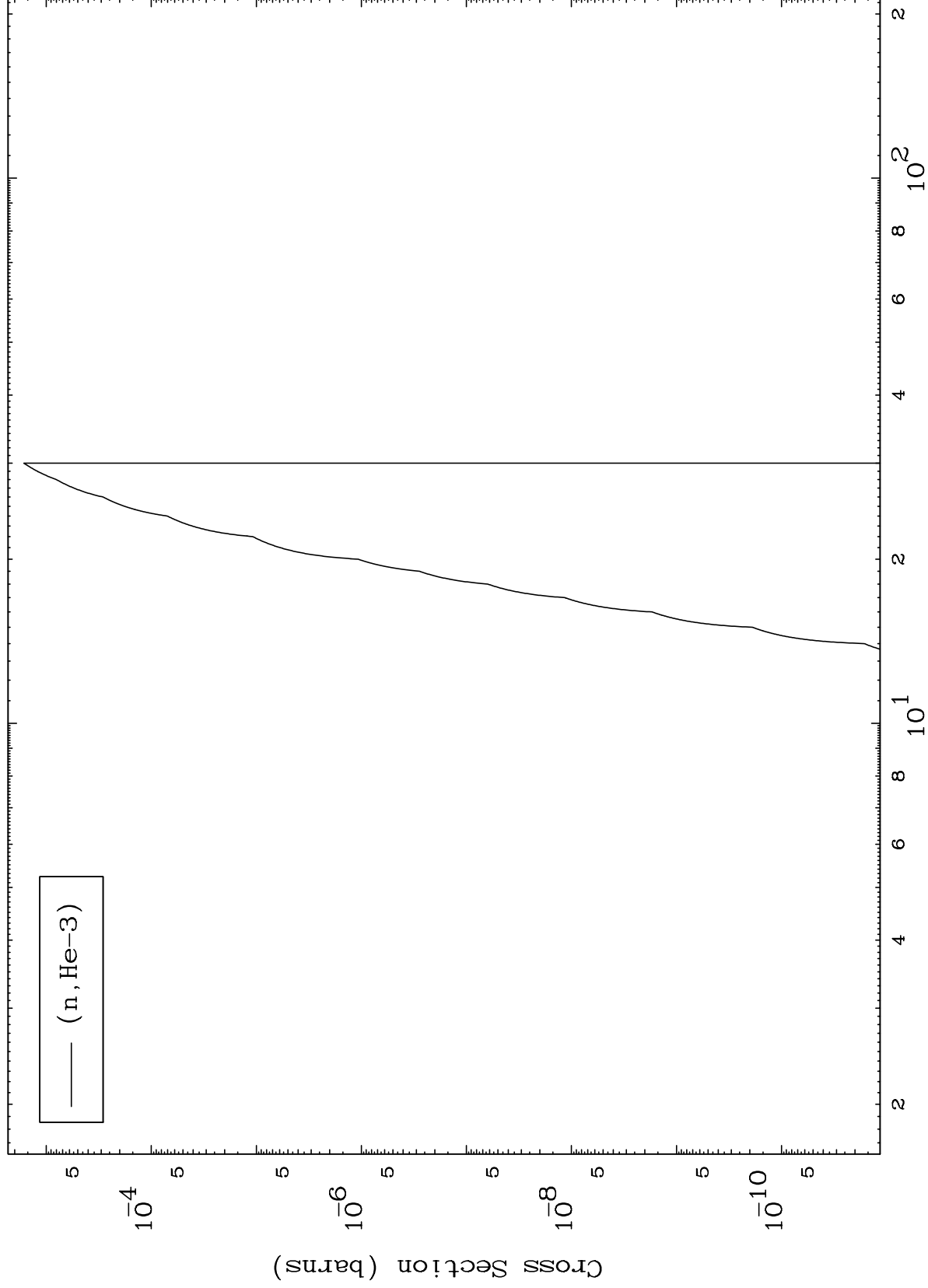
Incident Energy (MeV)

MAT 7887

(p,He3) Levels

⁷⁹Au-184m

0 Kelvin Cross Sections



11

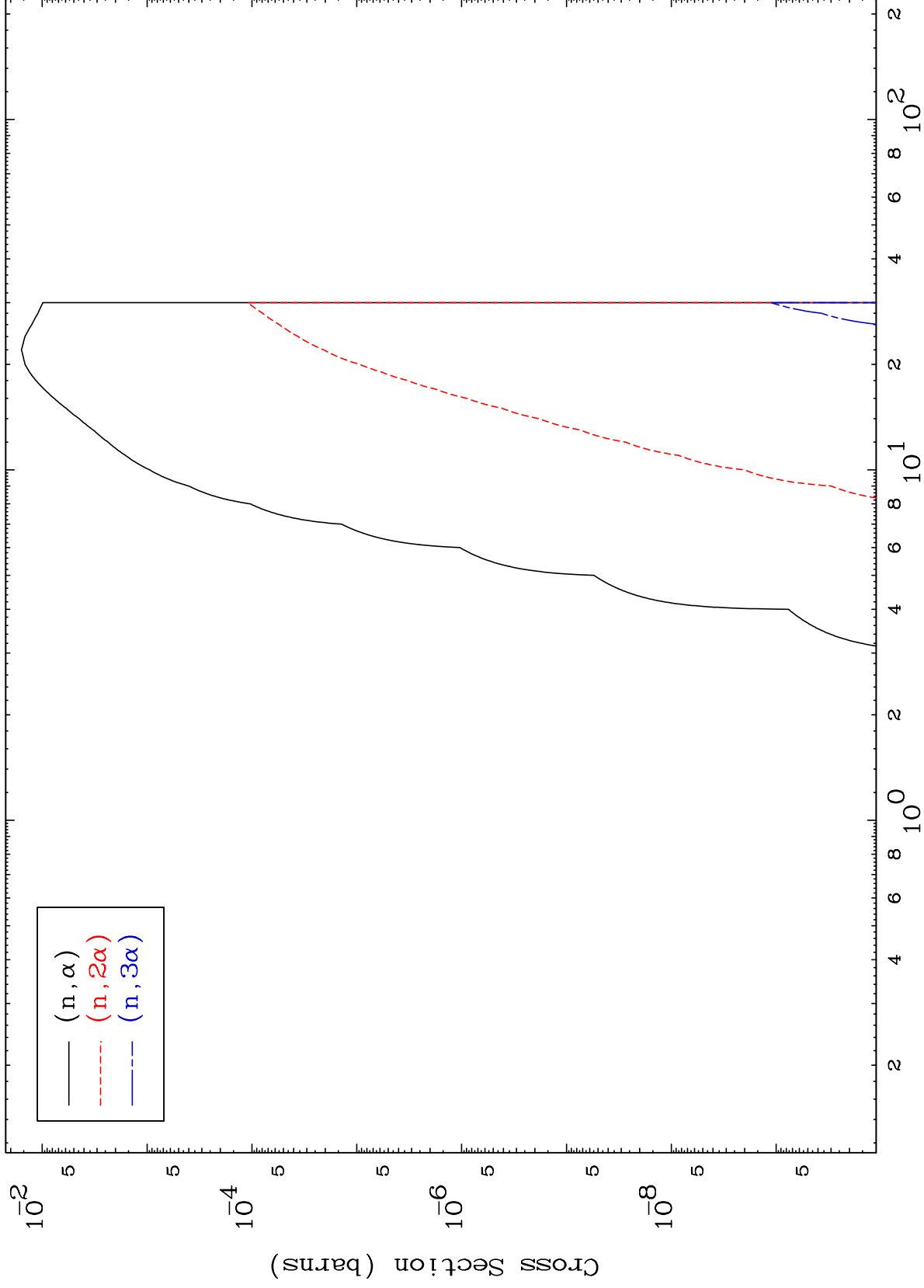
Incident Energy (MeV)

⁷⁹Au-184m

MAT 7887

(p, α) Levels
0 Kelvin Cross Sections

⁷⁹Au-184m



12

Incident Energy (MeV)

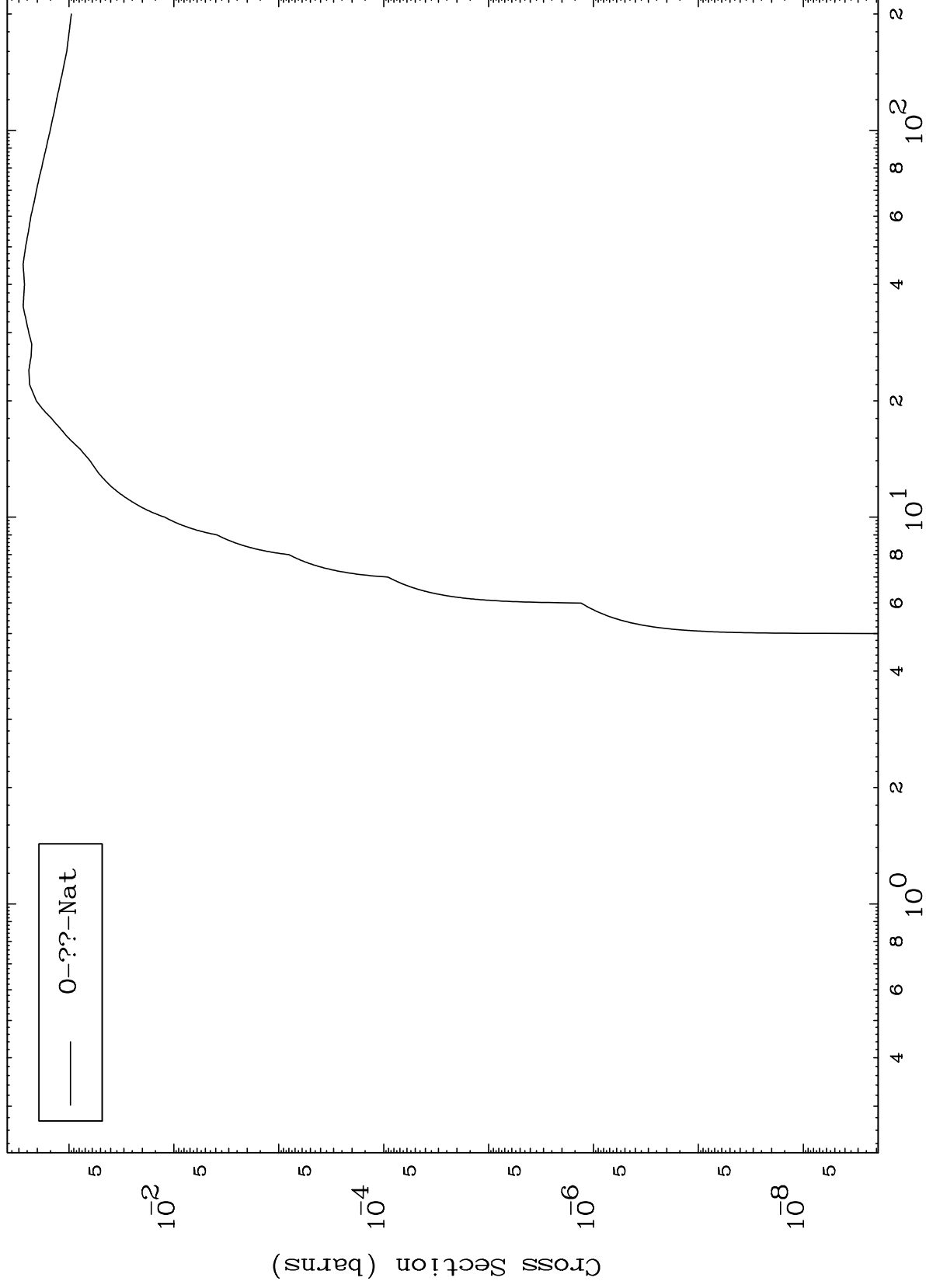
⁷⁹Au-184m

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Fission

⁷⁹Au-184m

Radionuclide Production Cross Section



13

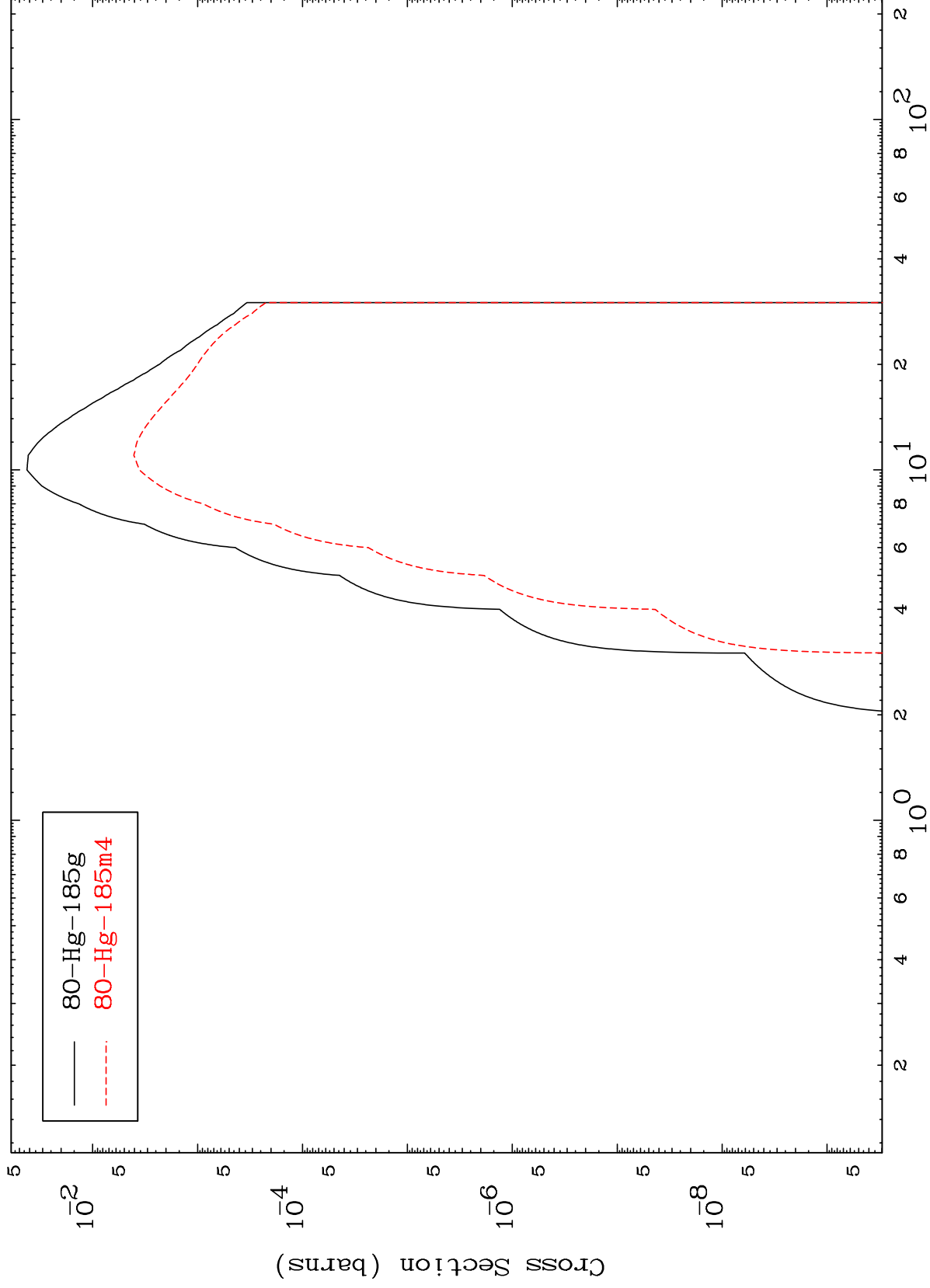
Incident Energy (MeV)

⁷⁹Au-184m

MAT 7887

79-Au-184m

Radionuclide Production Cross Section



14

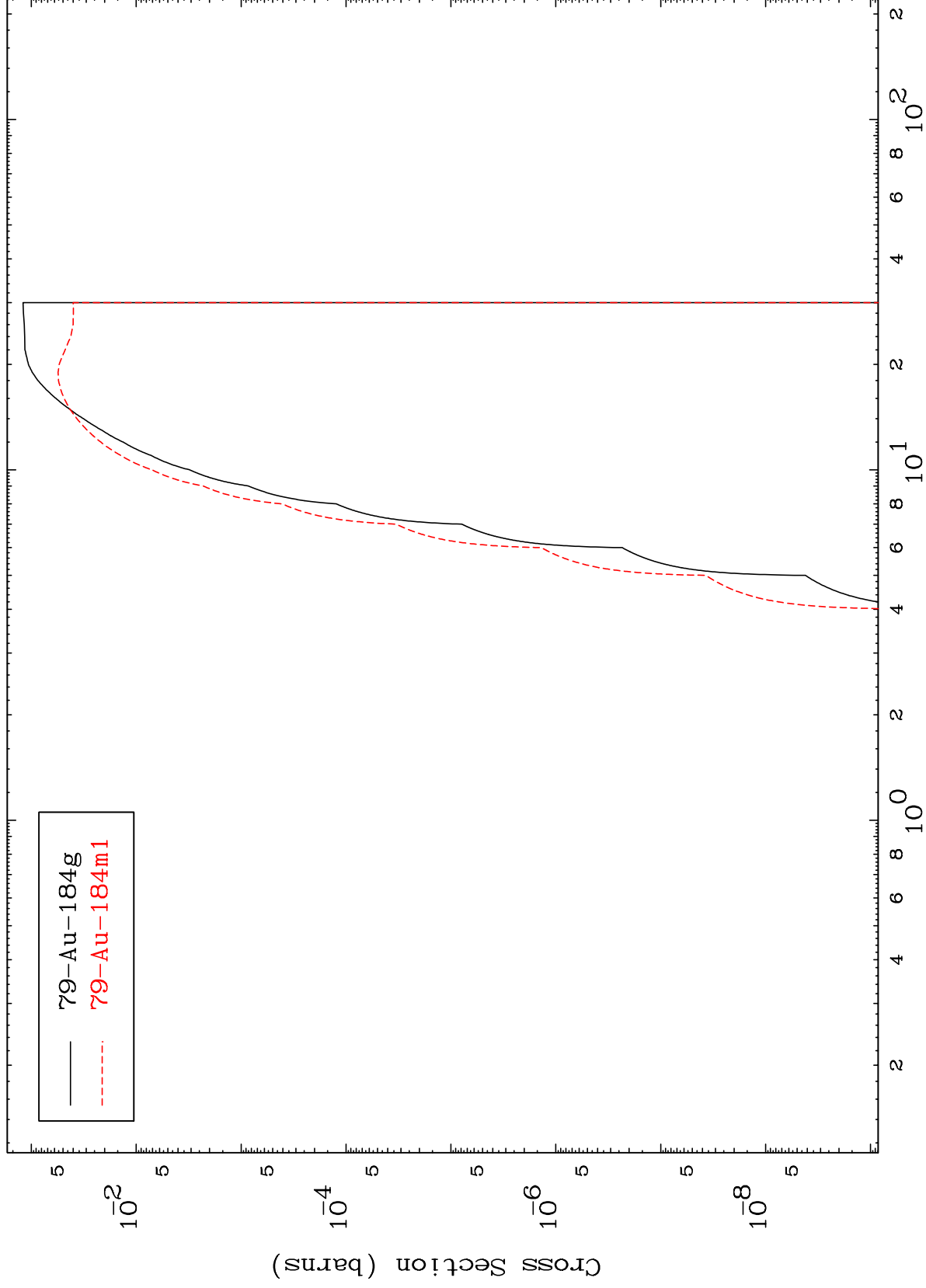
Incident Energy (MeV)

79-Au-184m

MAT 7887

⁷⁹Au-184m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁷⁹Au-184m

