

Program EVALPLOT
(Version 2021-1)

by

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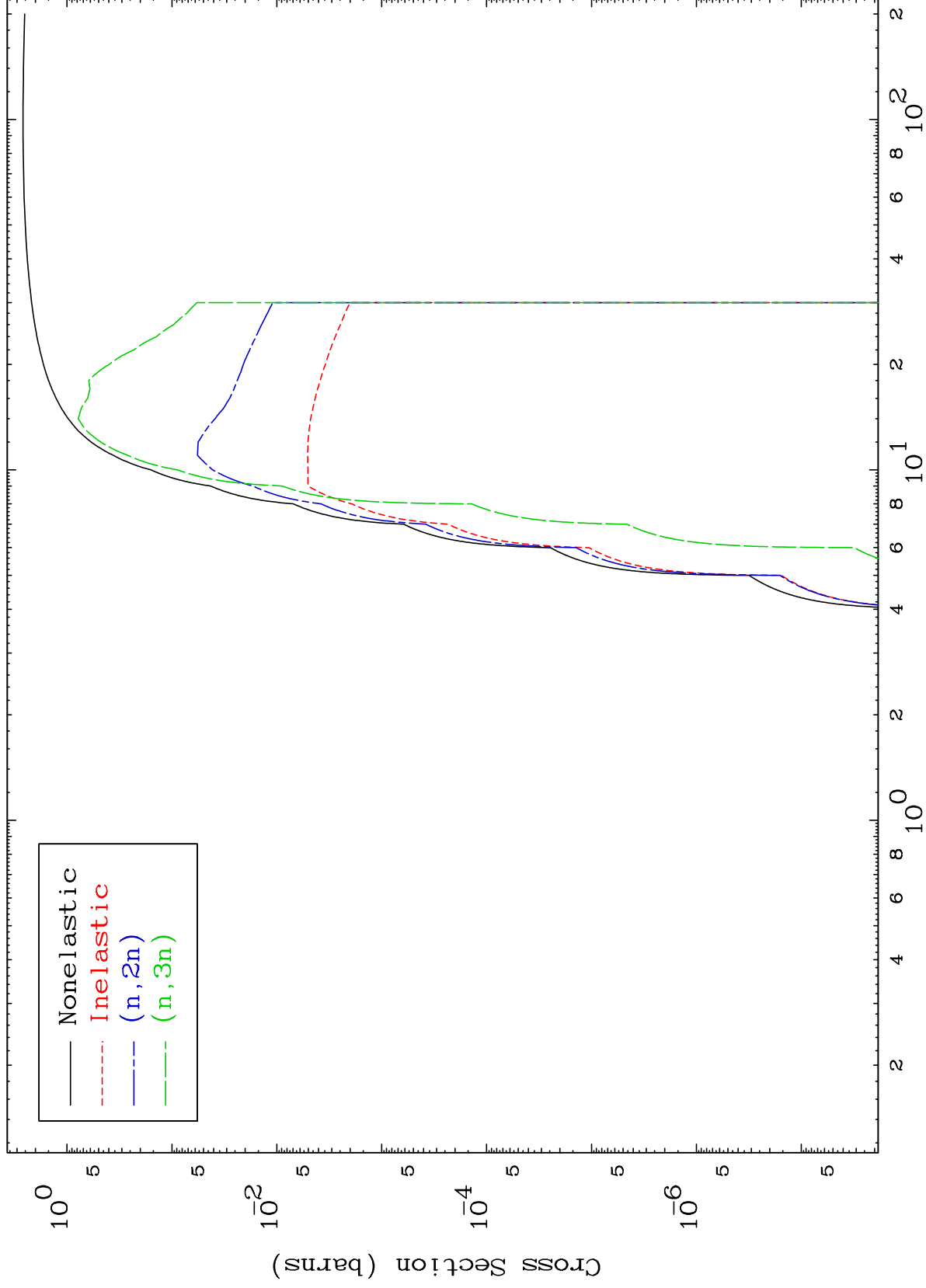
Press Mouse Button to Start

MAT 7950

Triton Major

79-Au-205m

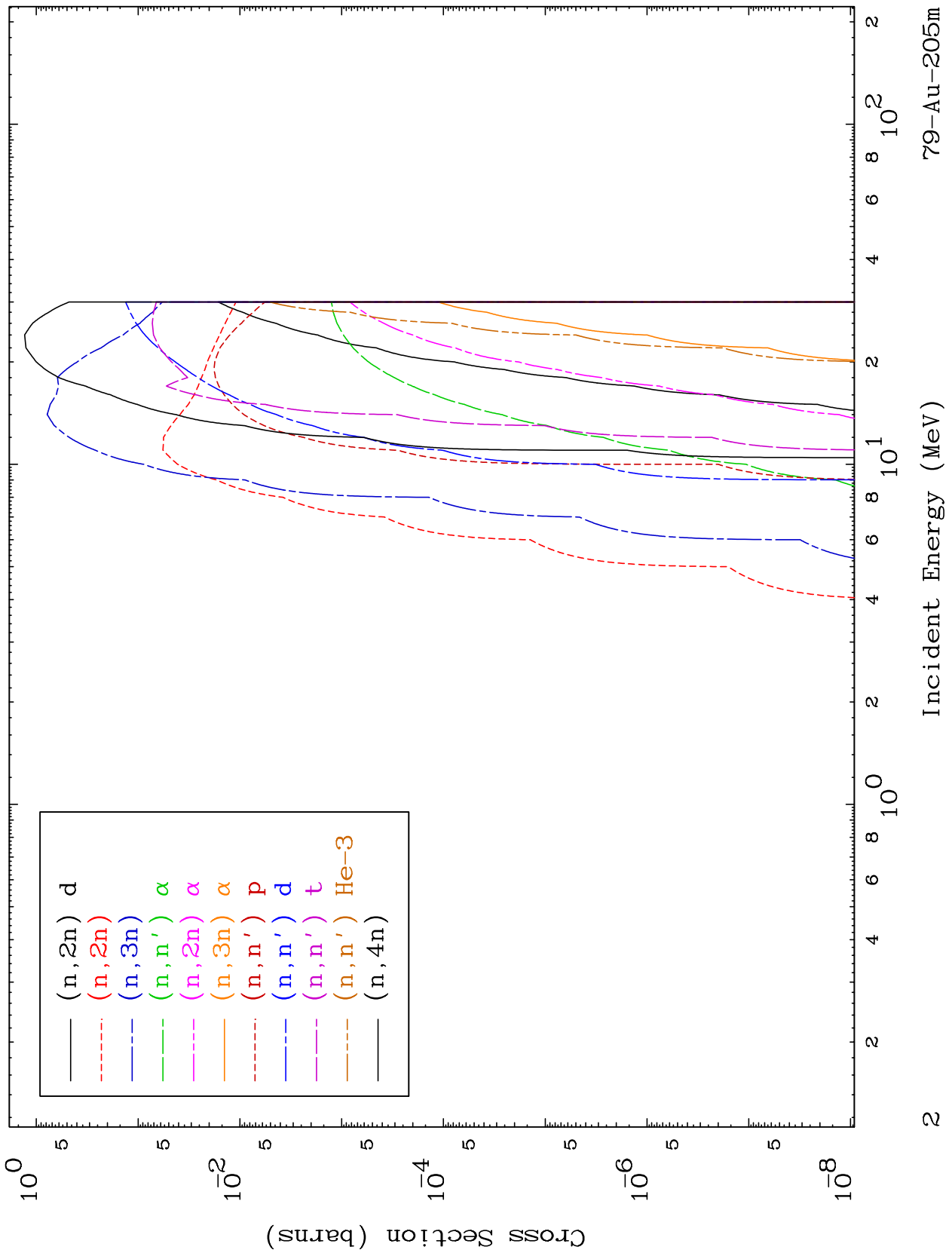
0 Kelvin Cross Sections



MAT 7950

Triton Neutron Absorption
0 Kelvin Cross Sections

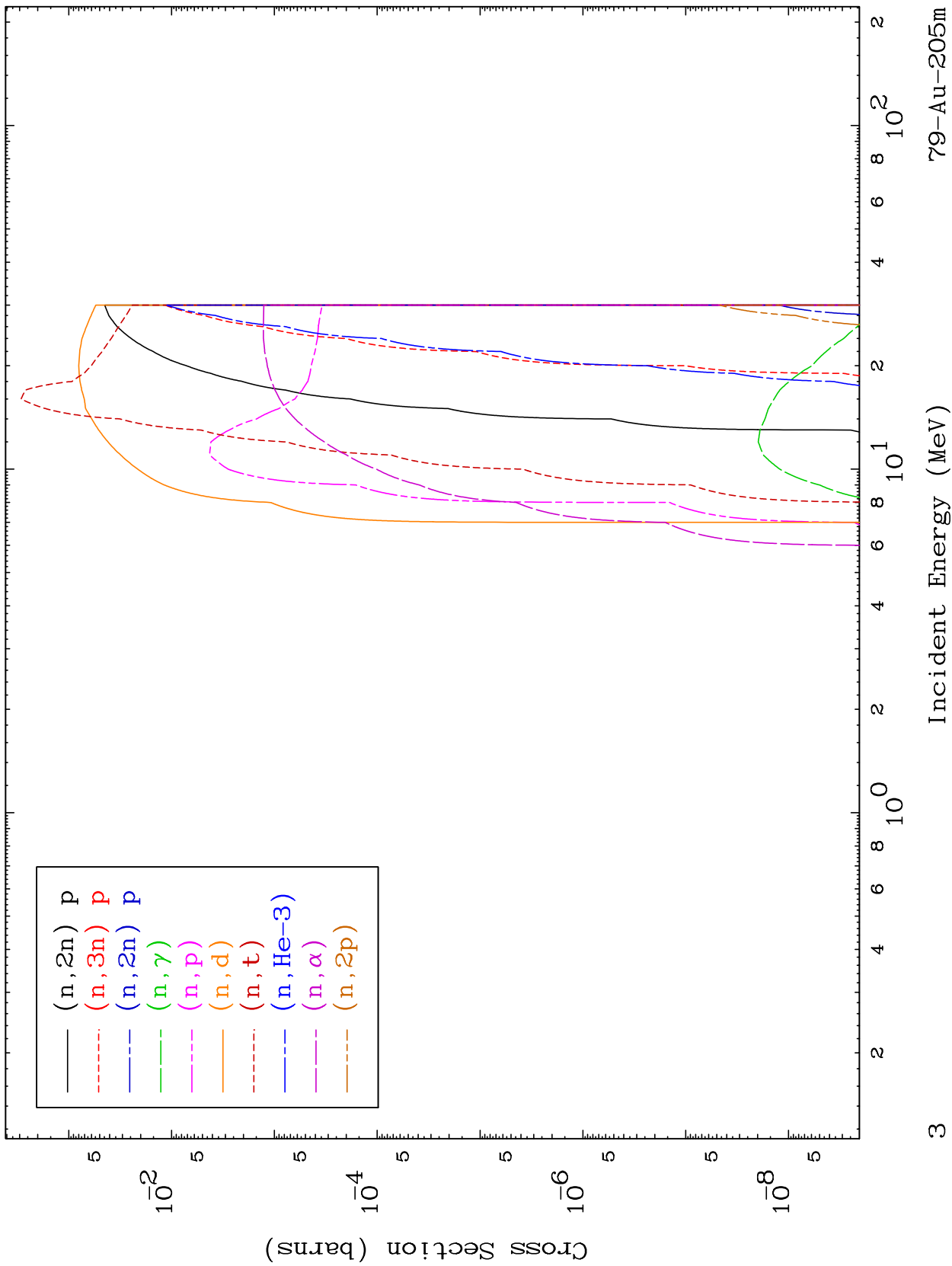
⁷⁹Au-²⁰⁵m



MAT 7950

Triton Neutron Absorption
0 Kelvin Cross Sections

⁷⁹Au-²⁰⁵m

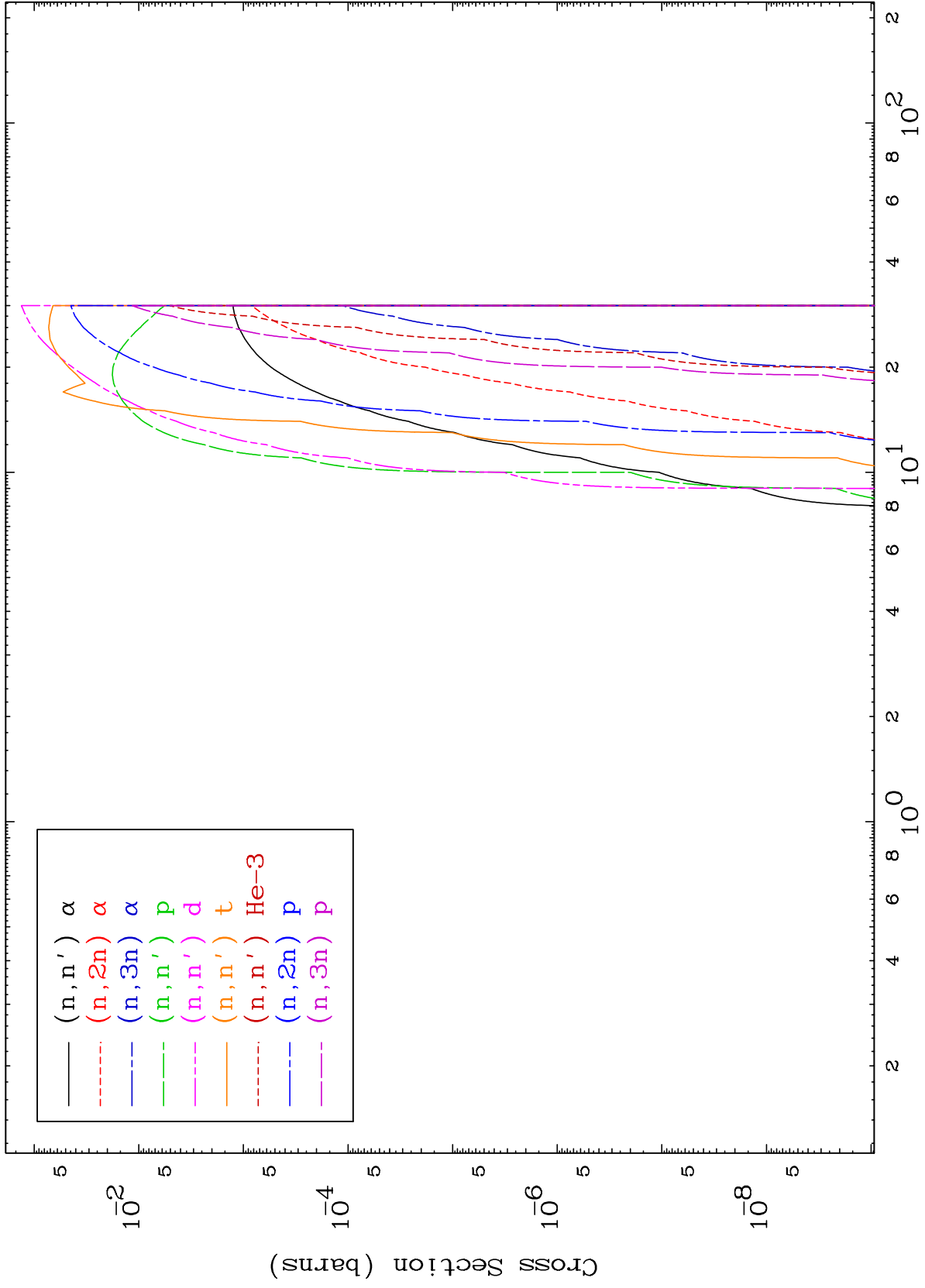


⁷⁹Au-²⁰⁵m

MAT 7950

Triton Charged Particle
0 Kelvin Cross Sections

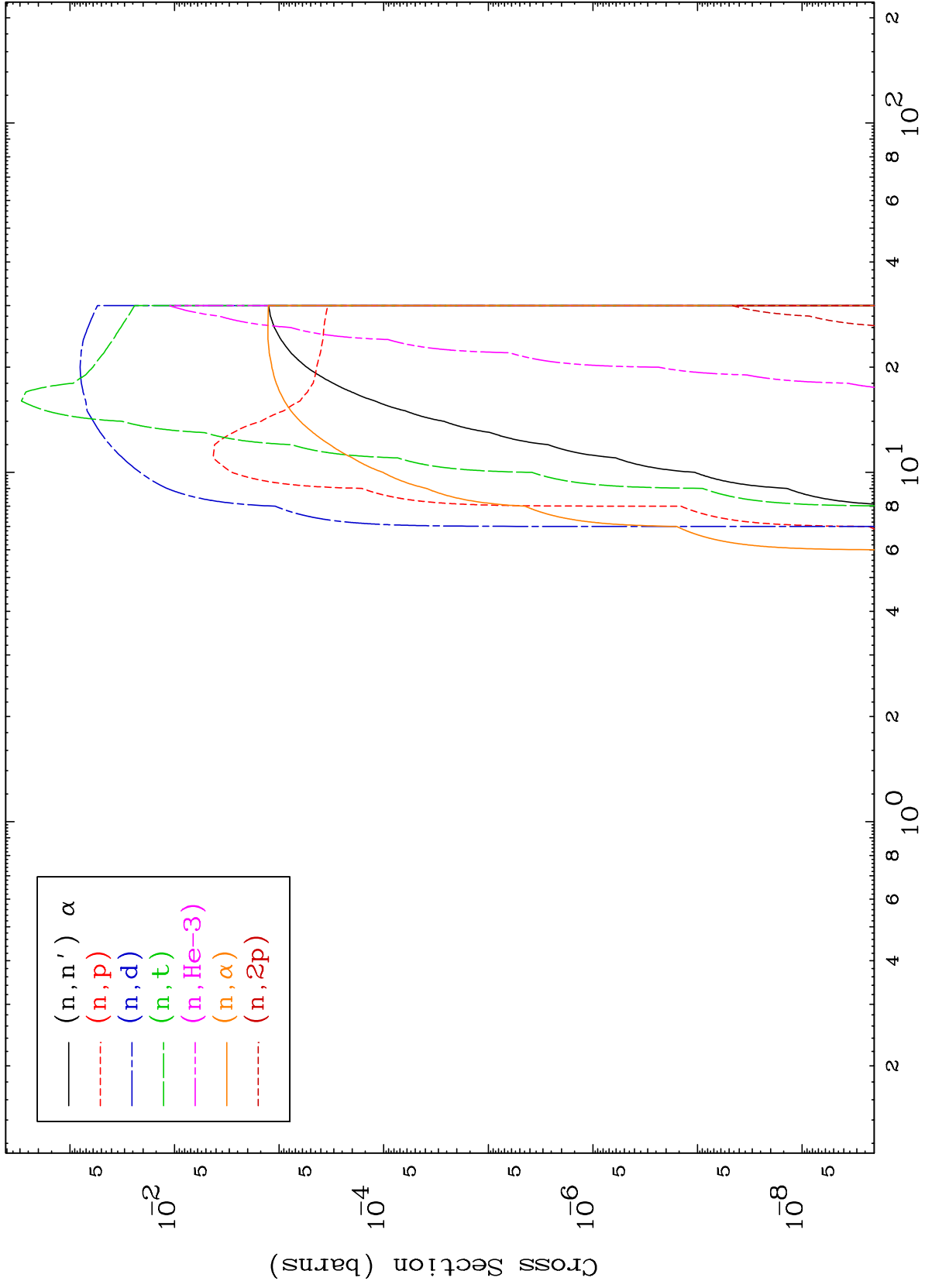
79-Au-205m



MAT 7950

Triton Charged Particle
0 Kelvin Cross Sections

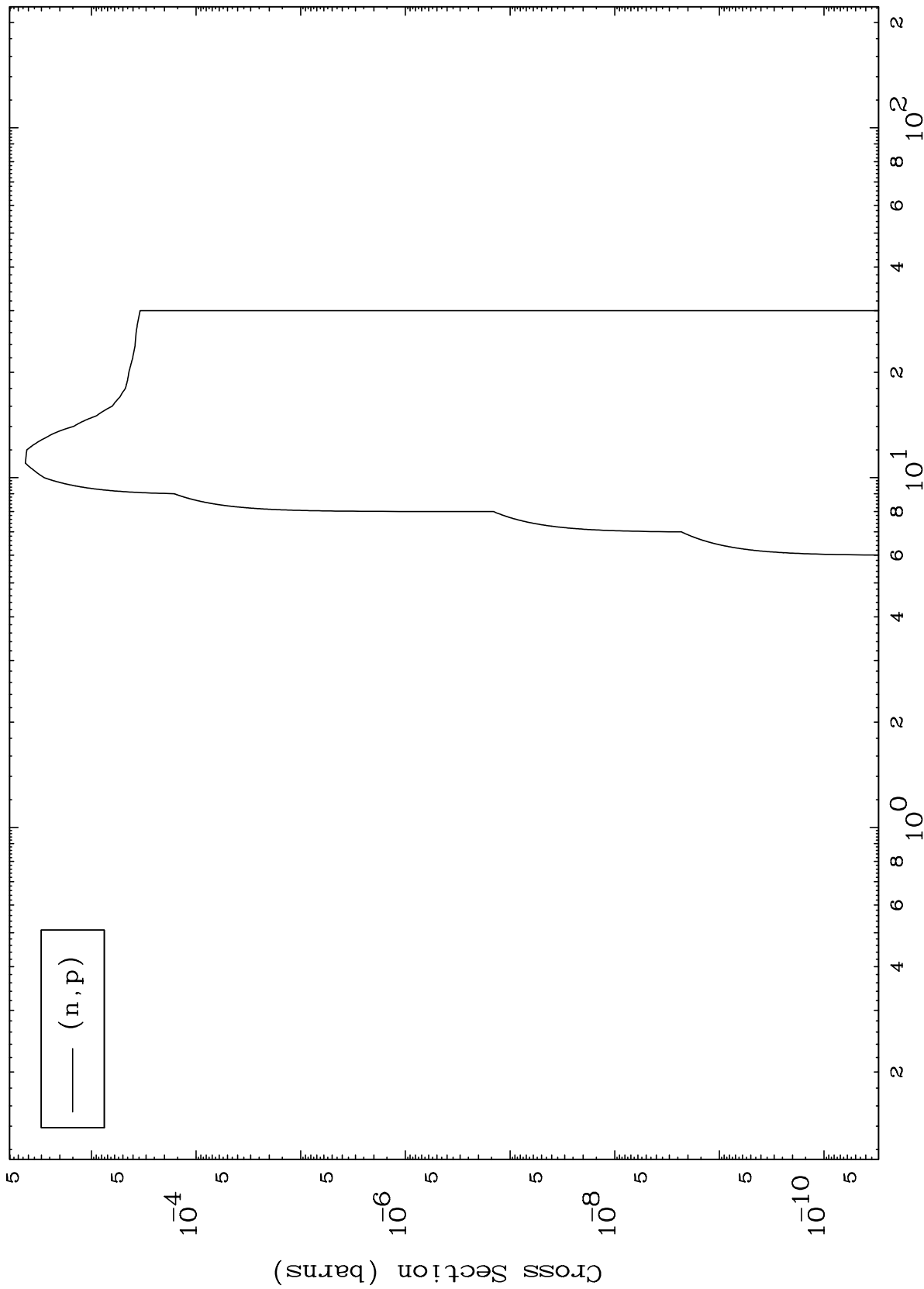
79-Au-205m



MAT 7950

79-Au-205m

(t,p) Levels
0 Kelvin Cross Sections



79-Au-205m

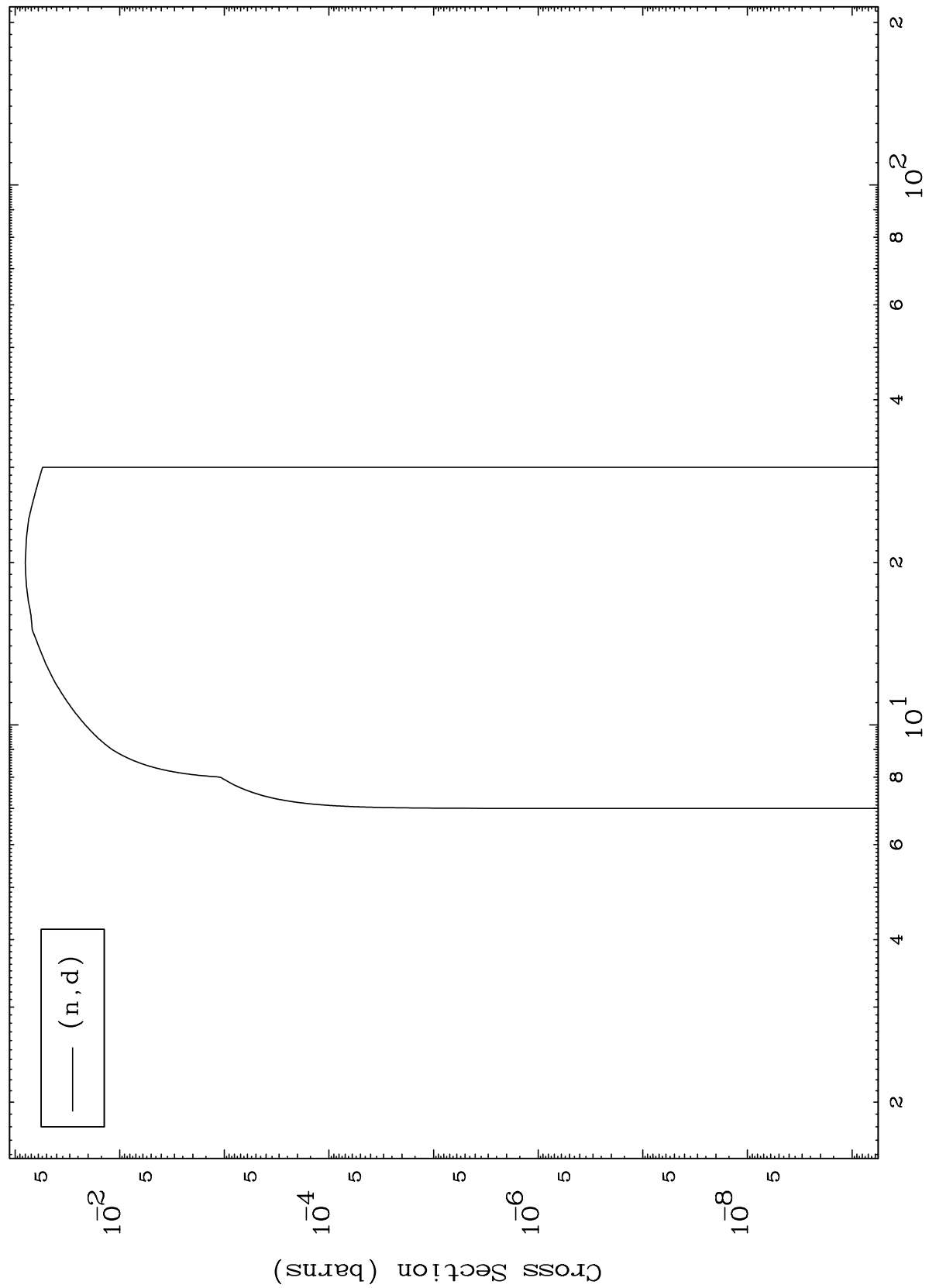
Incident Energy (MeV)

6

MAT 7950

79-Au-205m

(t,d) Levels
0 Kelvin Cross Sections

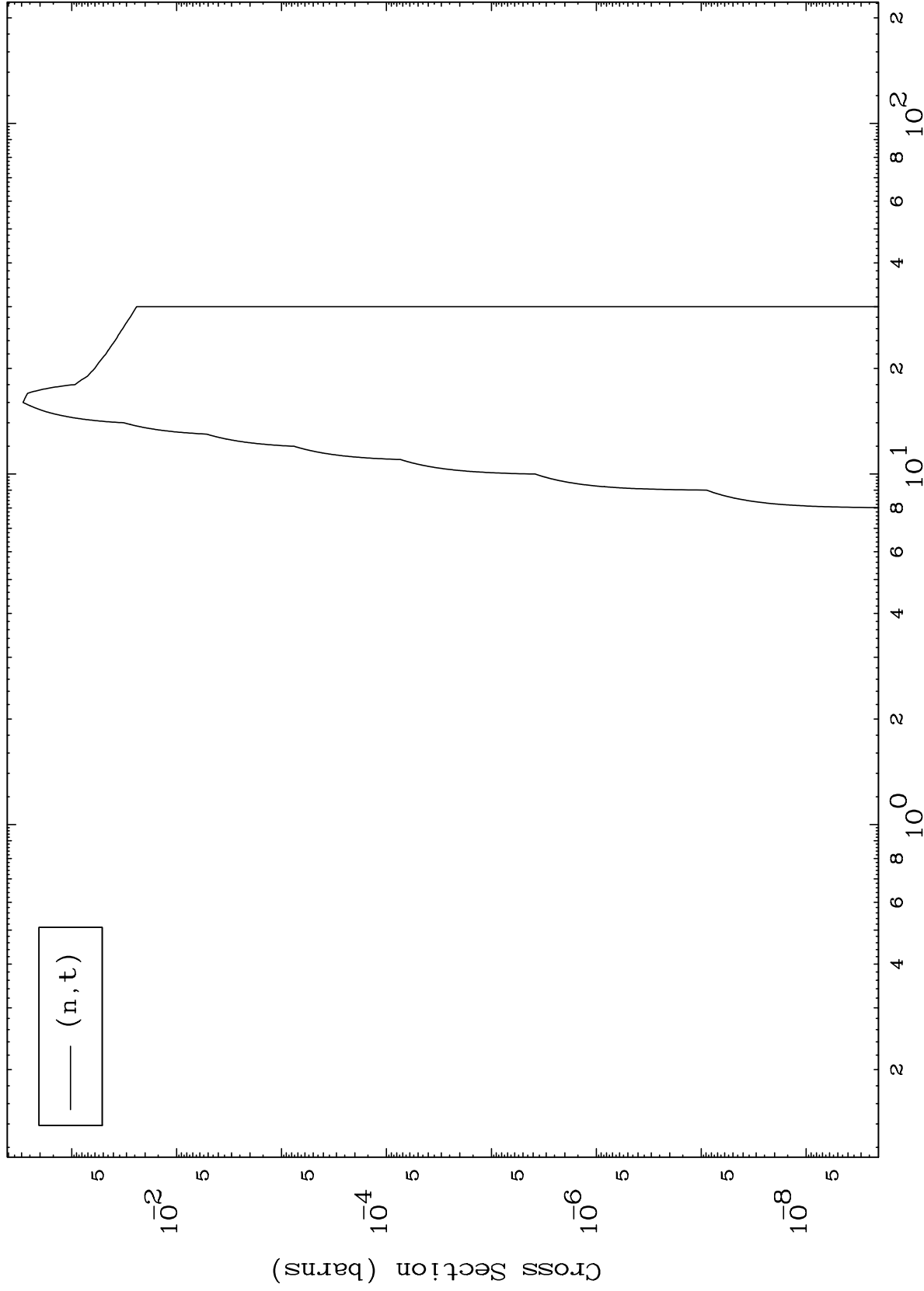


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(t, t) Levels

79-Au-205m

0 Kelvin Cross Sections

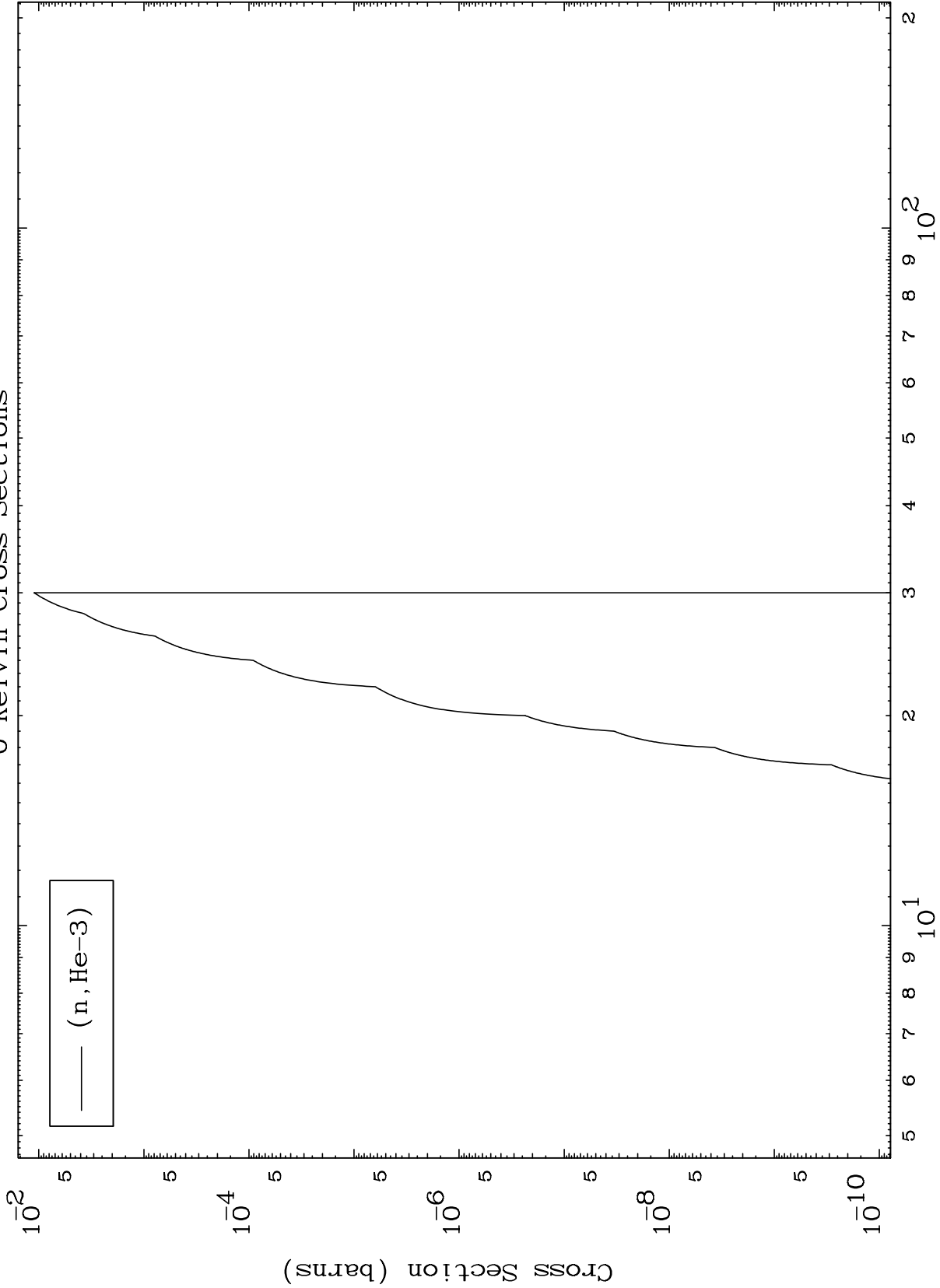


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(t,He3) Levels

79-Au-205m

0 Kelvin Cross Sections



9

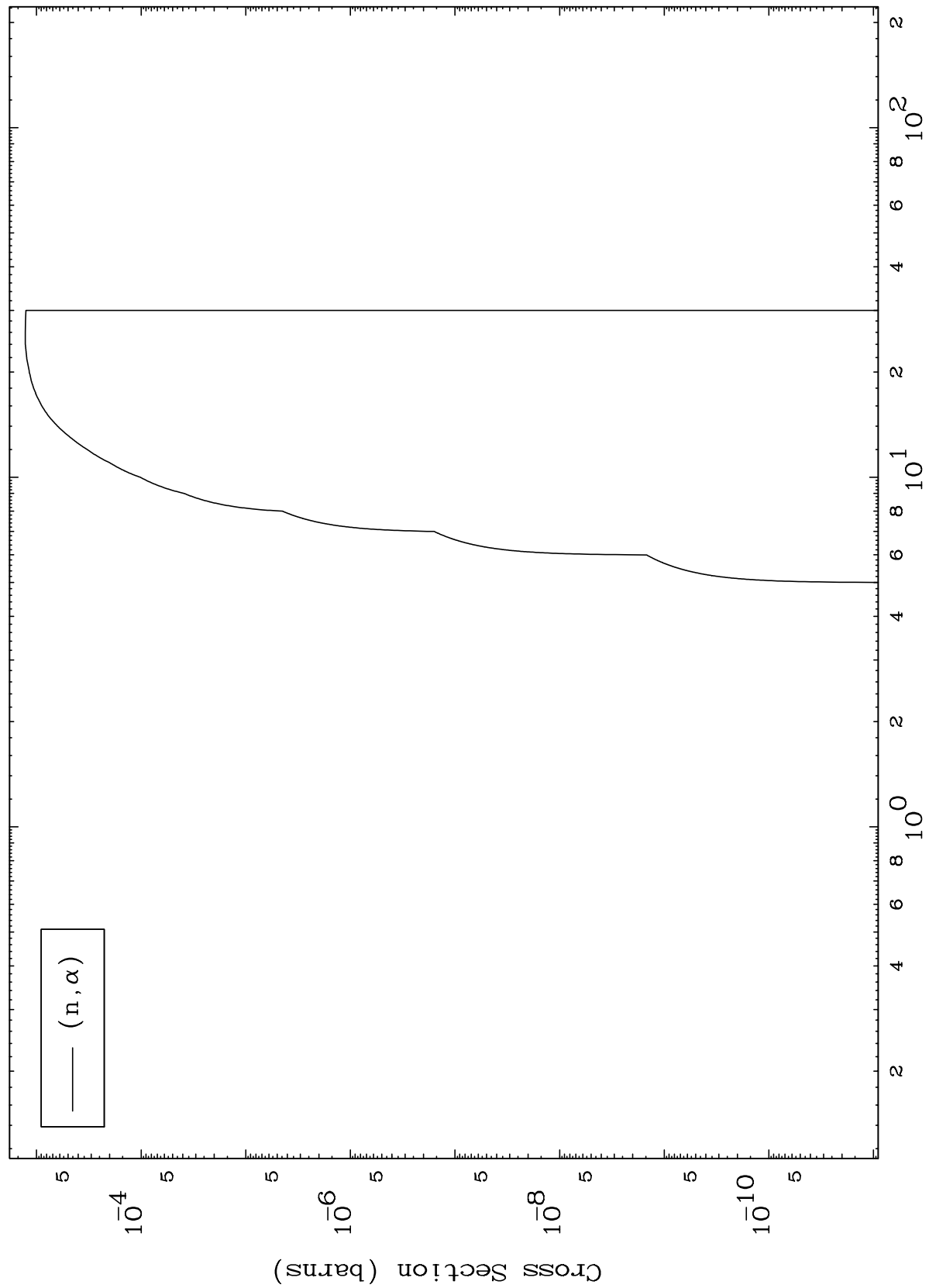
Incident Energy (MeV)

79-Au-205m

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79-Au-205m

(t, α) Levels
0 Kelvin Cross Sections



79-Au-205m

Incident Energy (MeV)

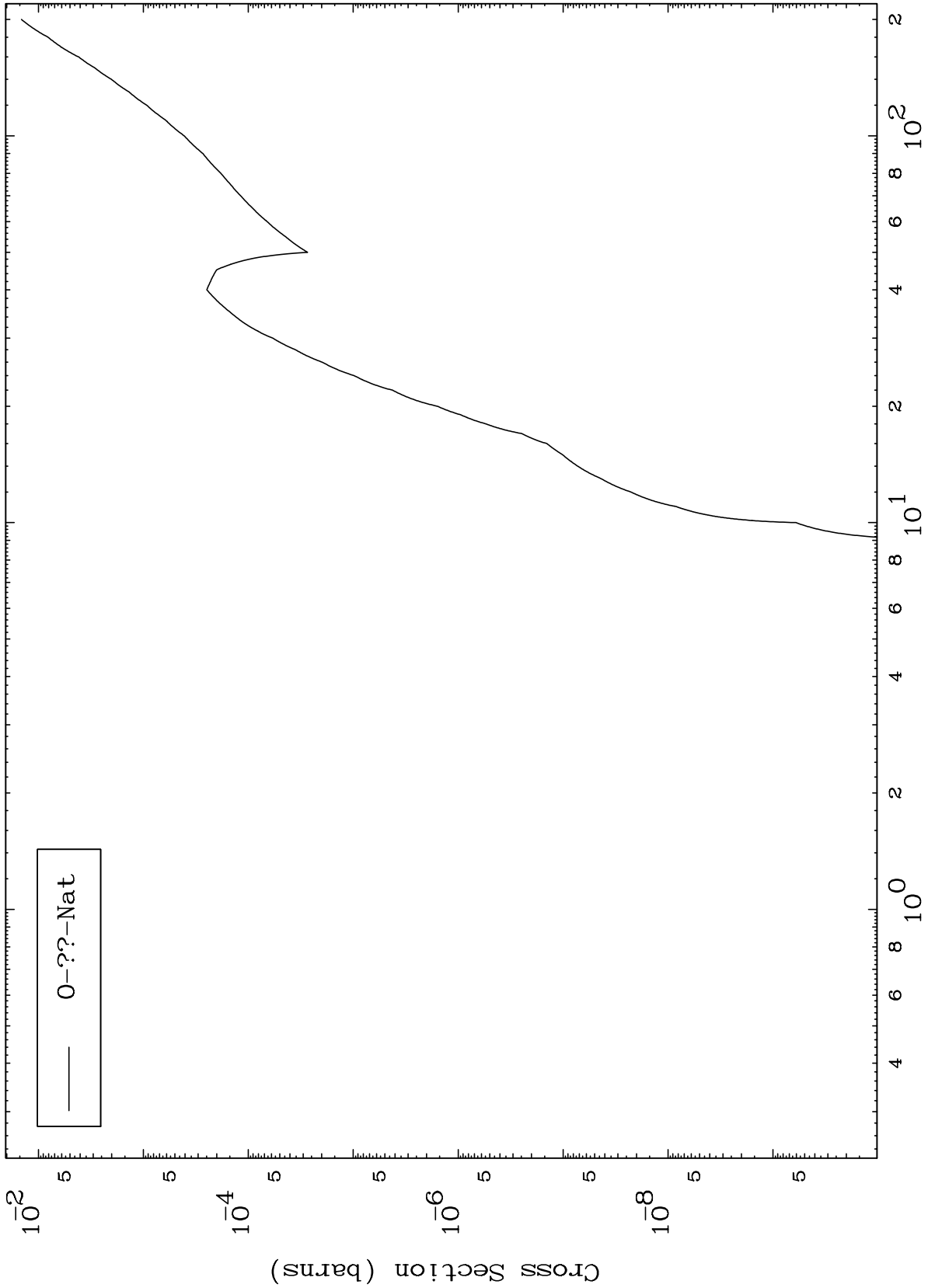
10

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Fission

⁷⁹Au-205m

Radionuclide Production Cross Section

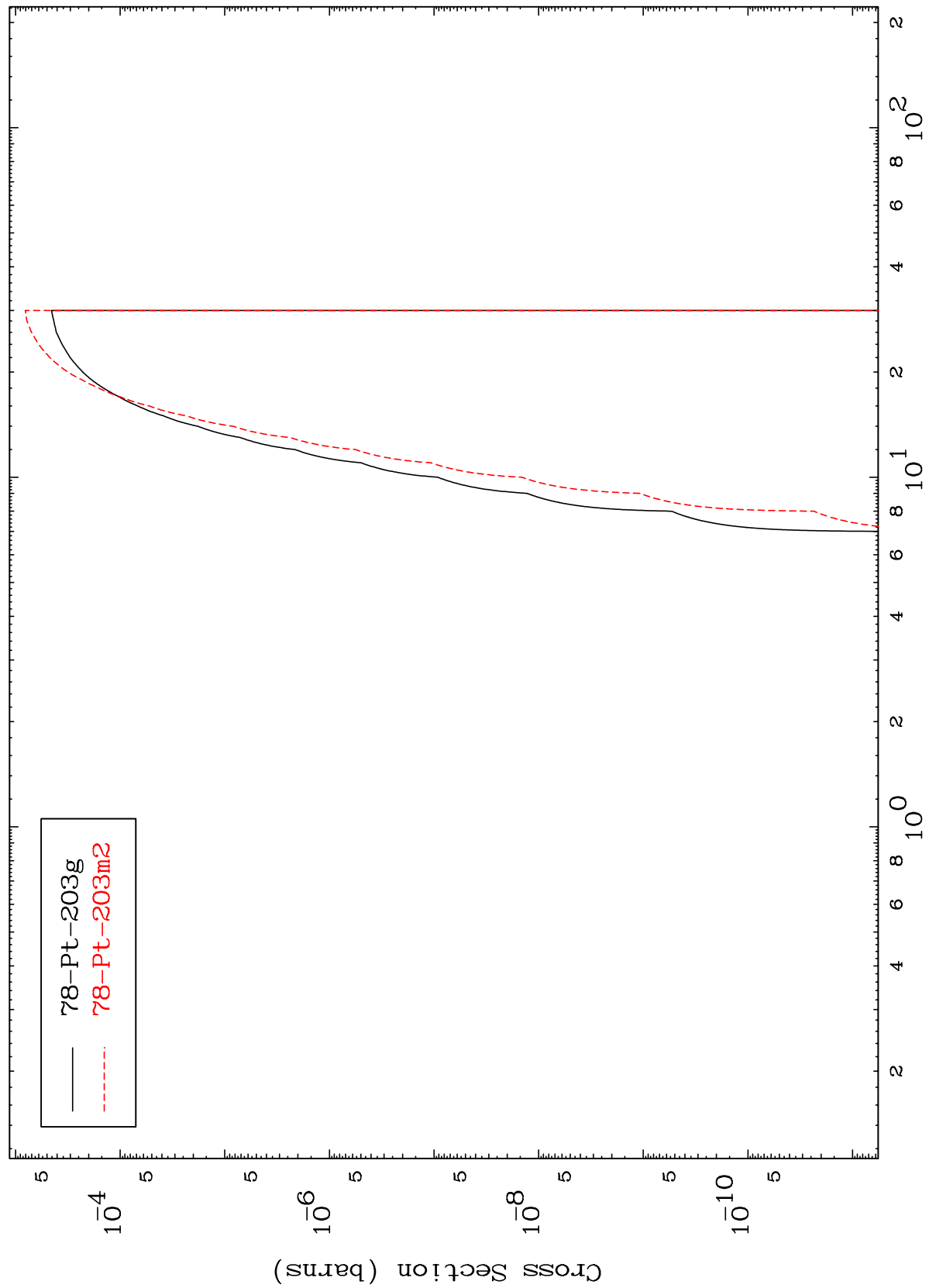


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$(n, n') \alpha$

79-Au-205m

Radionuclide Production Cross Section

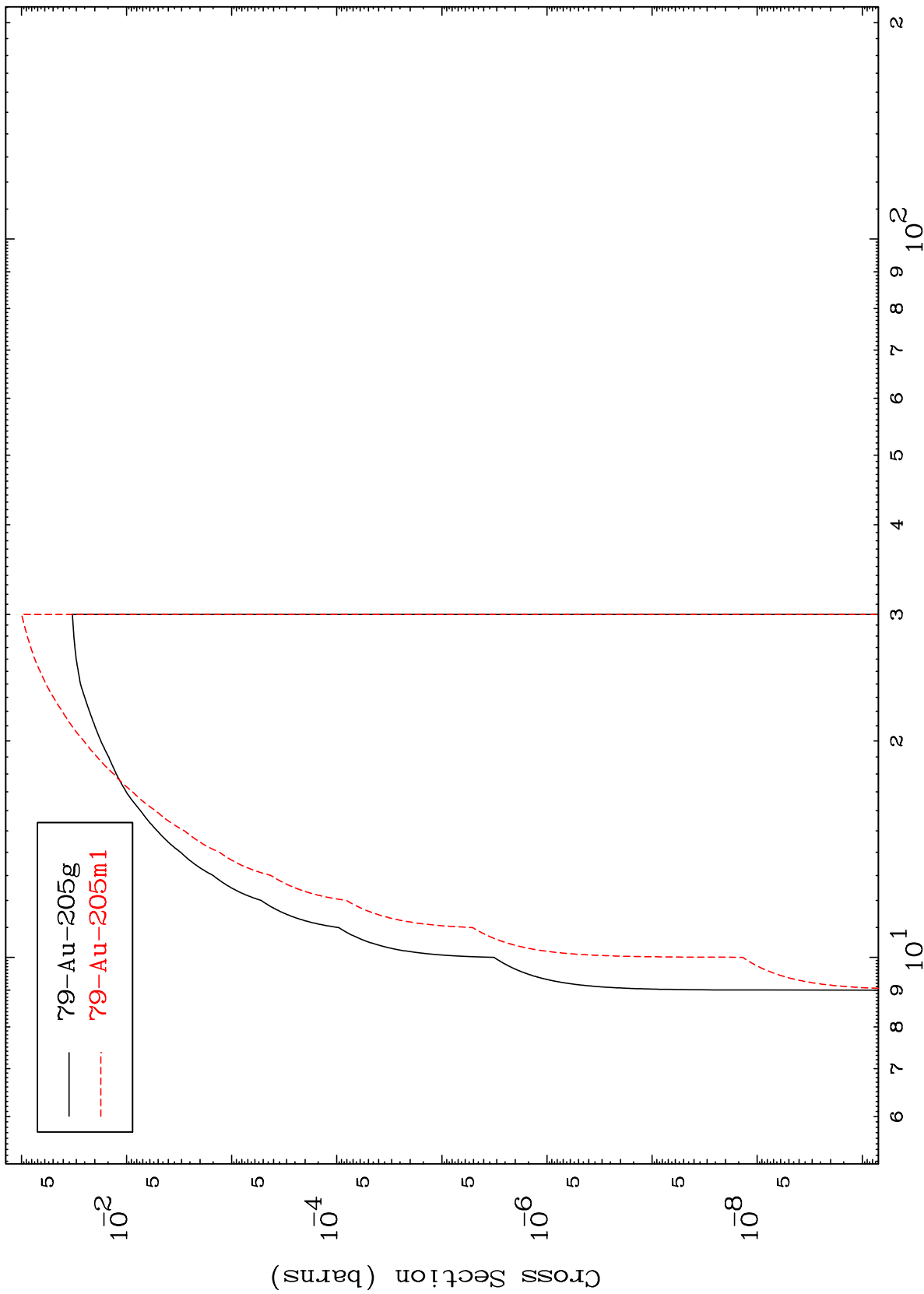


MAT 7950

(n,n') d

⁷⁹Au-205m

Radionuclide Production Cross Section

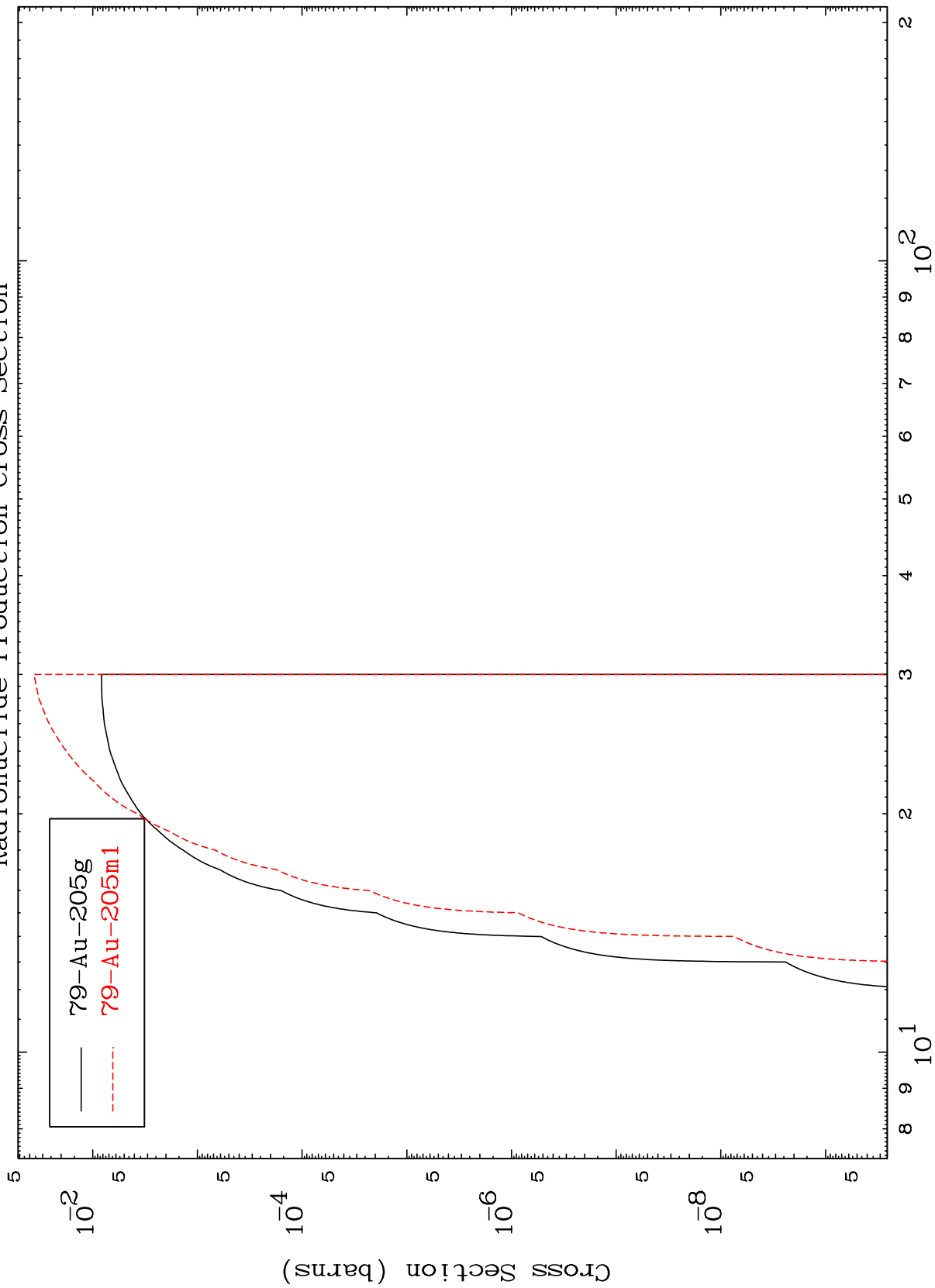


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(n,2n) p

⁷⁹Au-205m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

⁷⁹Au-205m

MAT 7950

(n, t)

⁷⁹Au-205m

Radionuclide Production Cross Section

