

Program EVALPLOT
(Version 2021-1)

by

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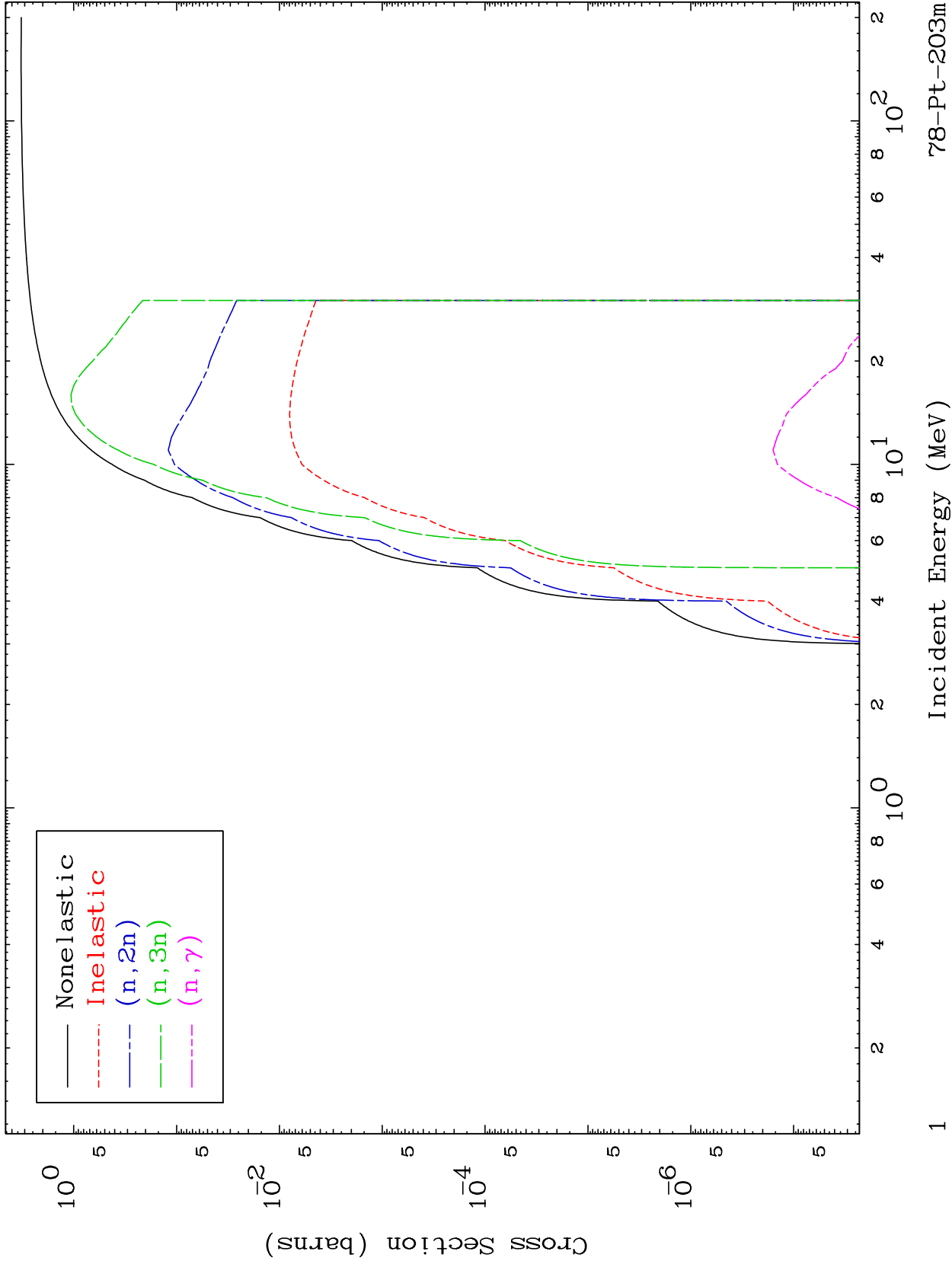
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7865

Deuteron Major
0 Kelvin Cross Sections

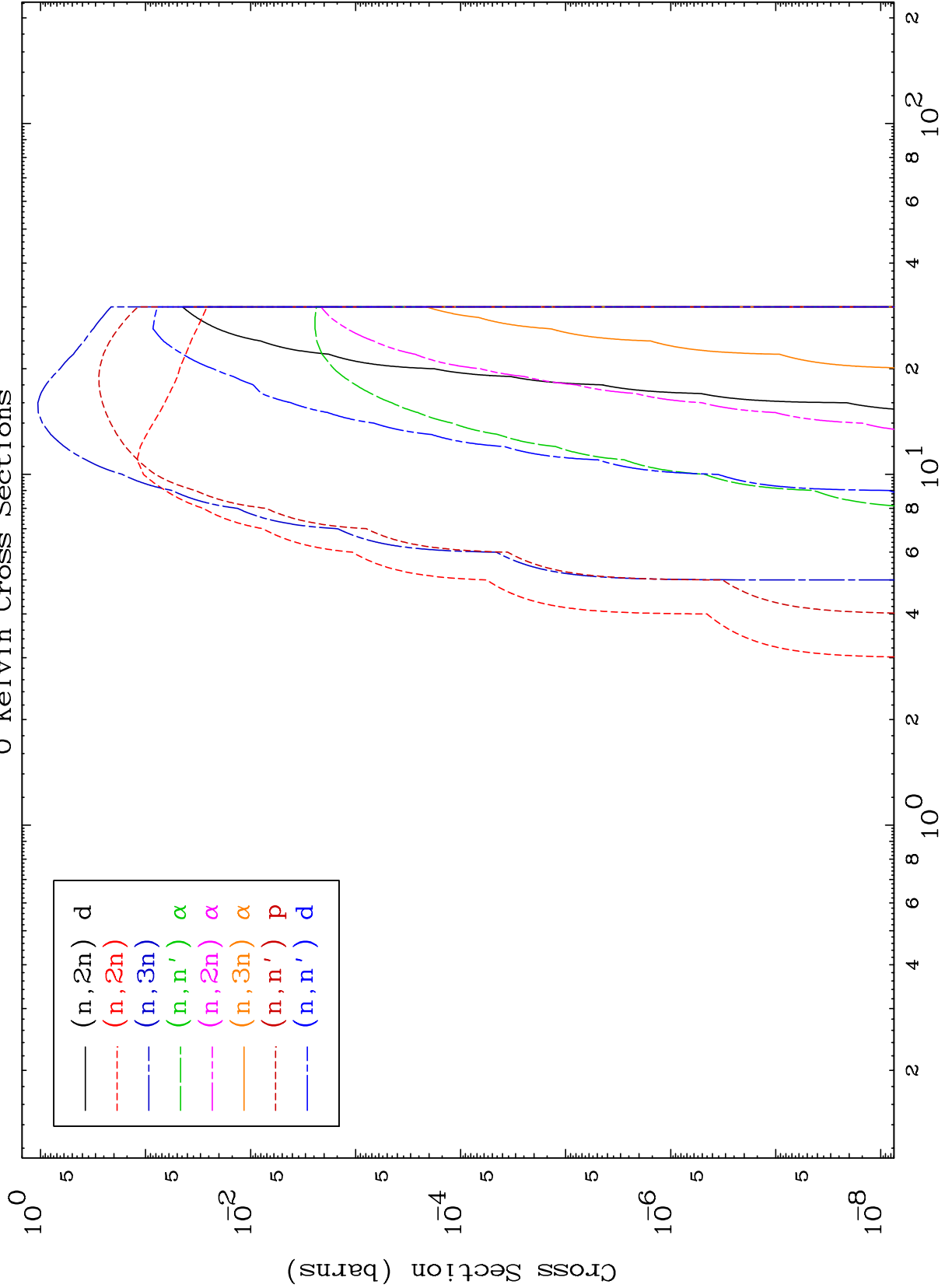
78-Pt-203m



MAT 7865

Deuteron Neutron Absorption
0 Kelvin Cross Sections

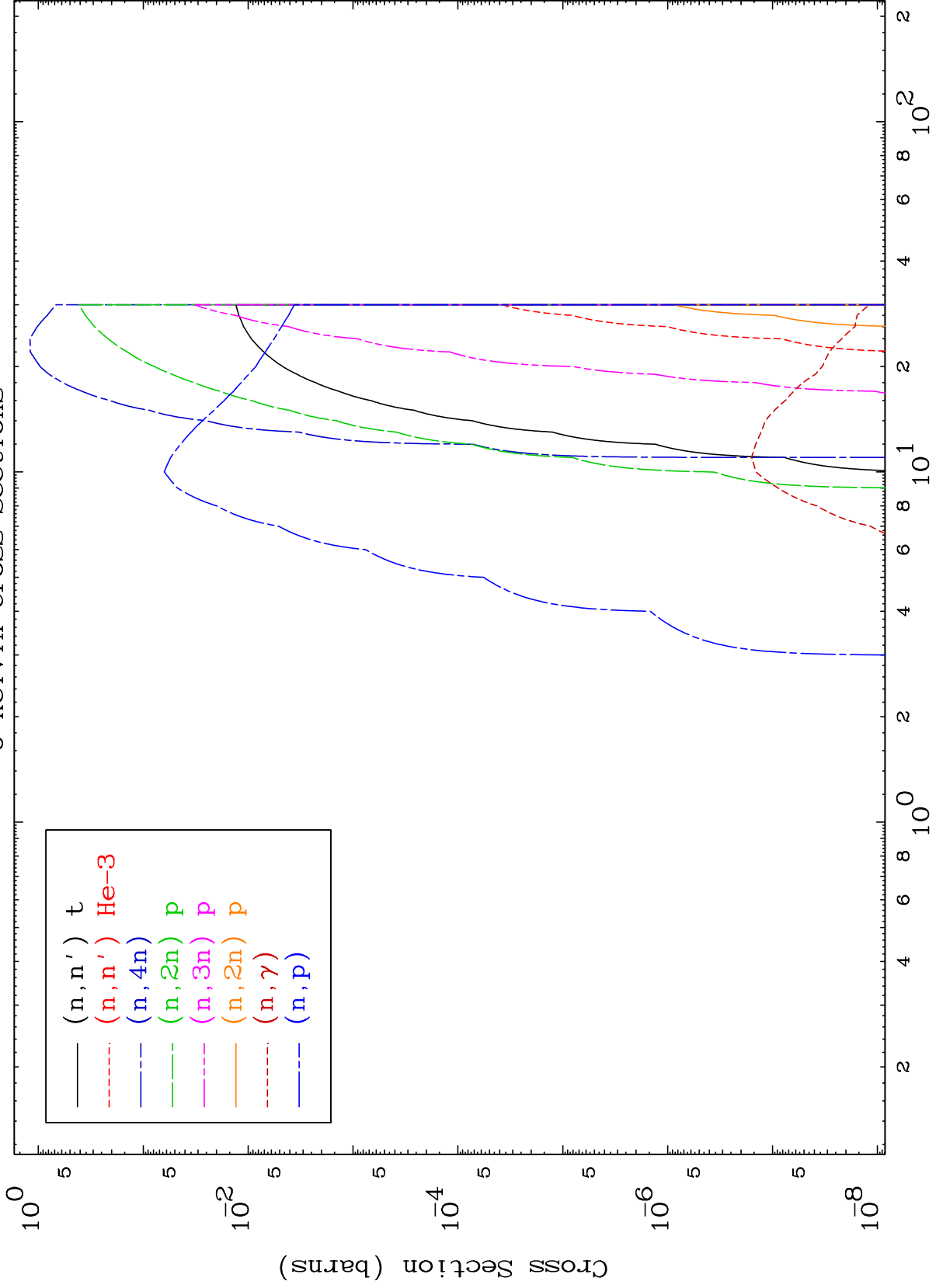
78-Pt-203m



MAT 7865

Deuteron Neutron Absorption
0 Kelvin Cross Sections

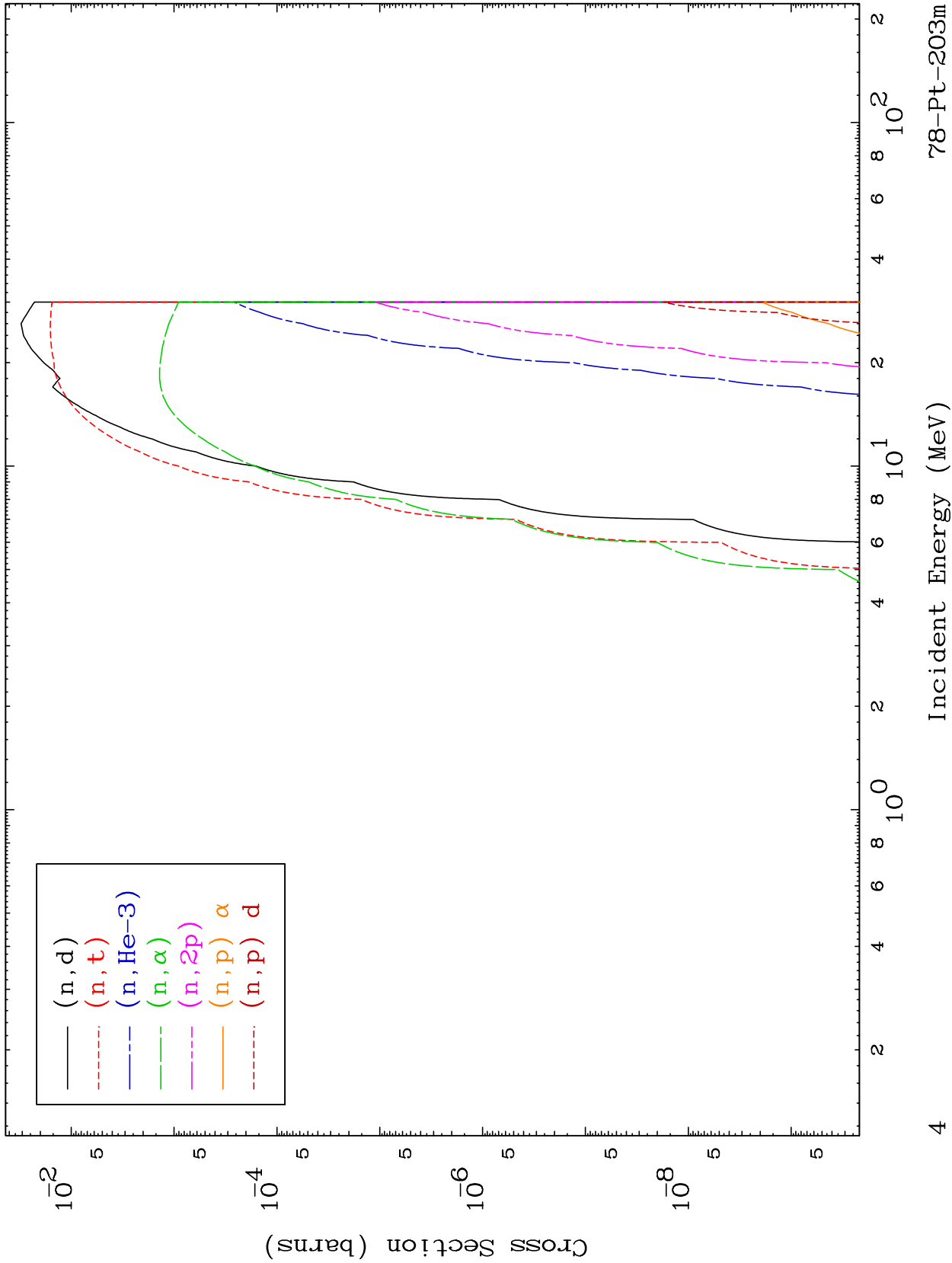
78-Pt-203m



MAT 7865

Deuteron Neutron Absorption
0 Kelvin Cross Sections

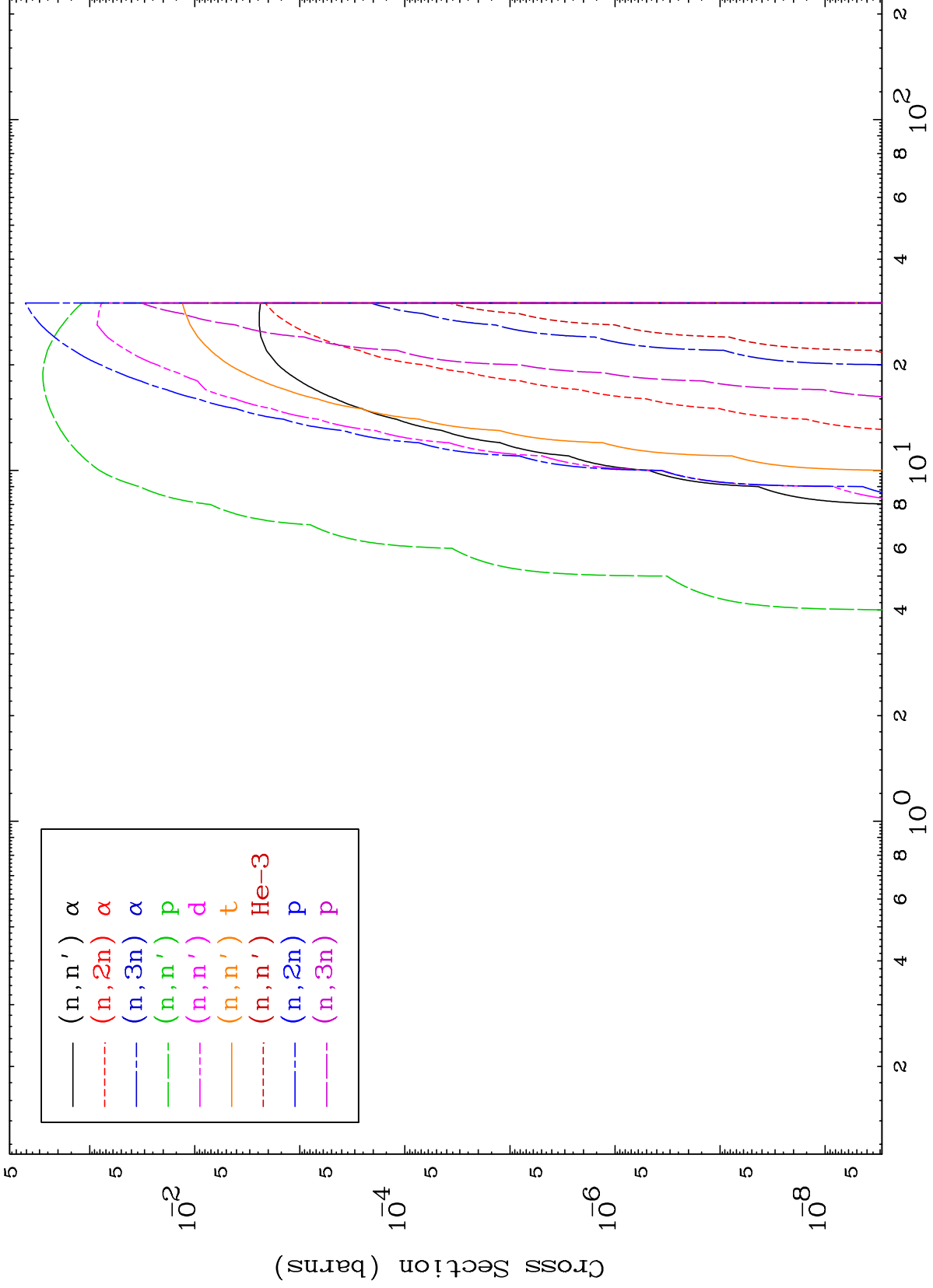
78-Pt-203m



MAT 7865

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-203m



5

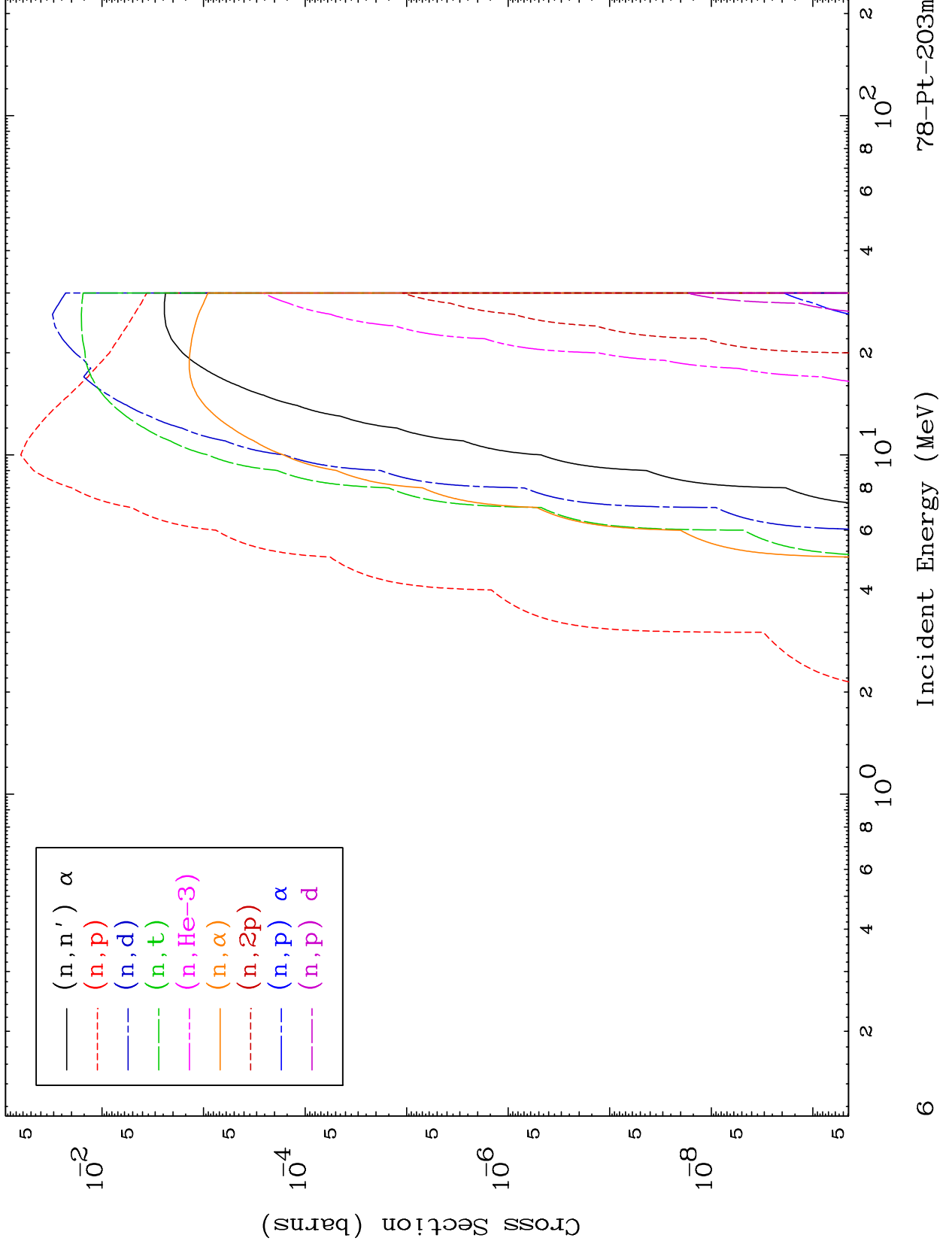
Incident Energy (MeV)

78-Pt-203m

MAT 7865

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-203m

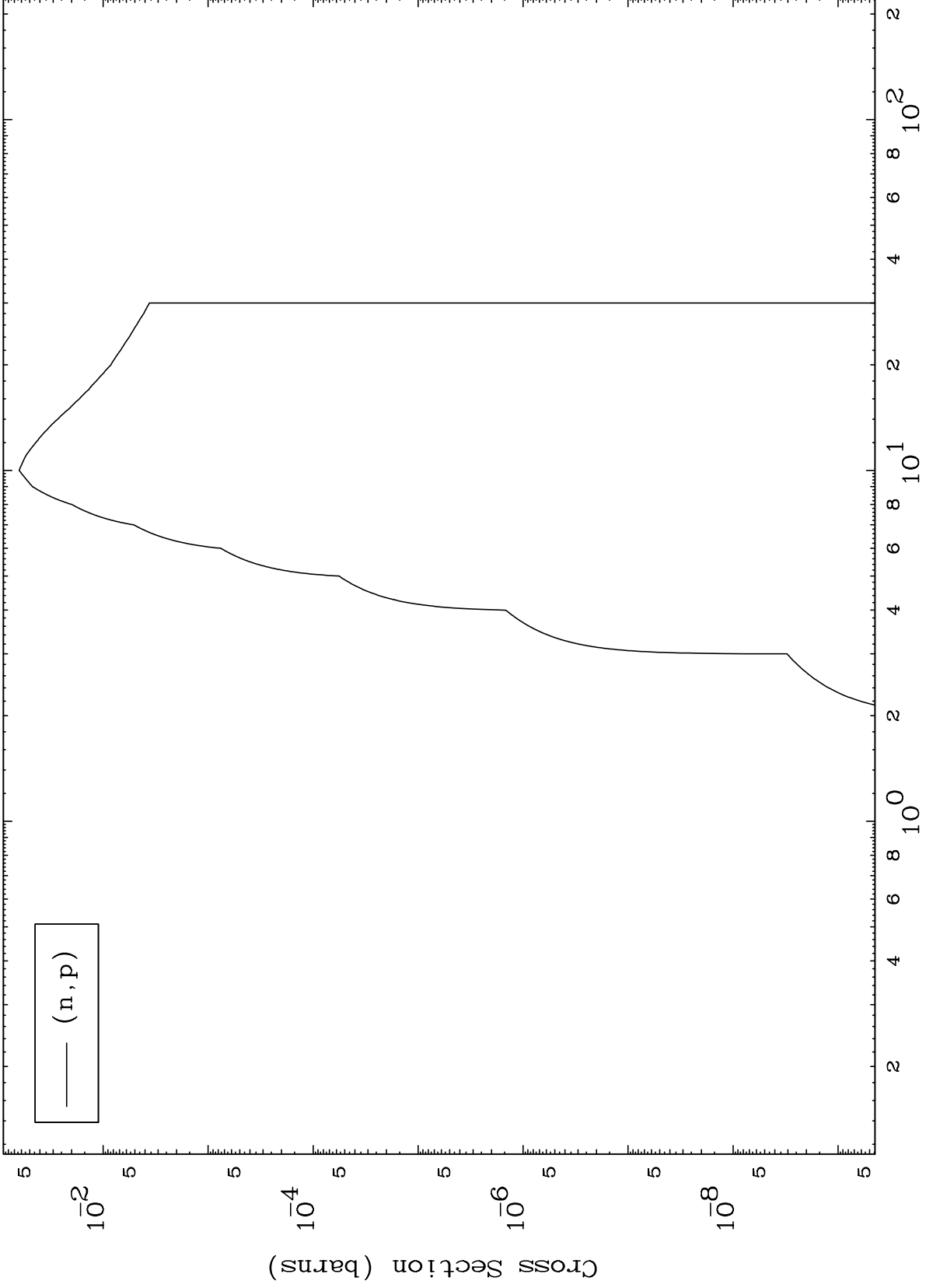


MAT 7865

(d,p) Levels

78-Pt-203m

0 Kelvin Cross Sections

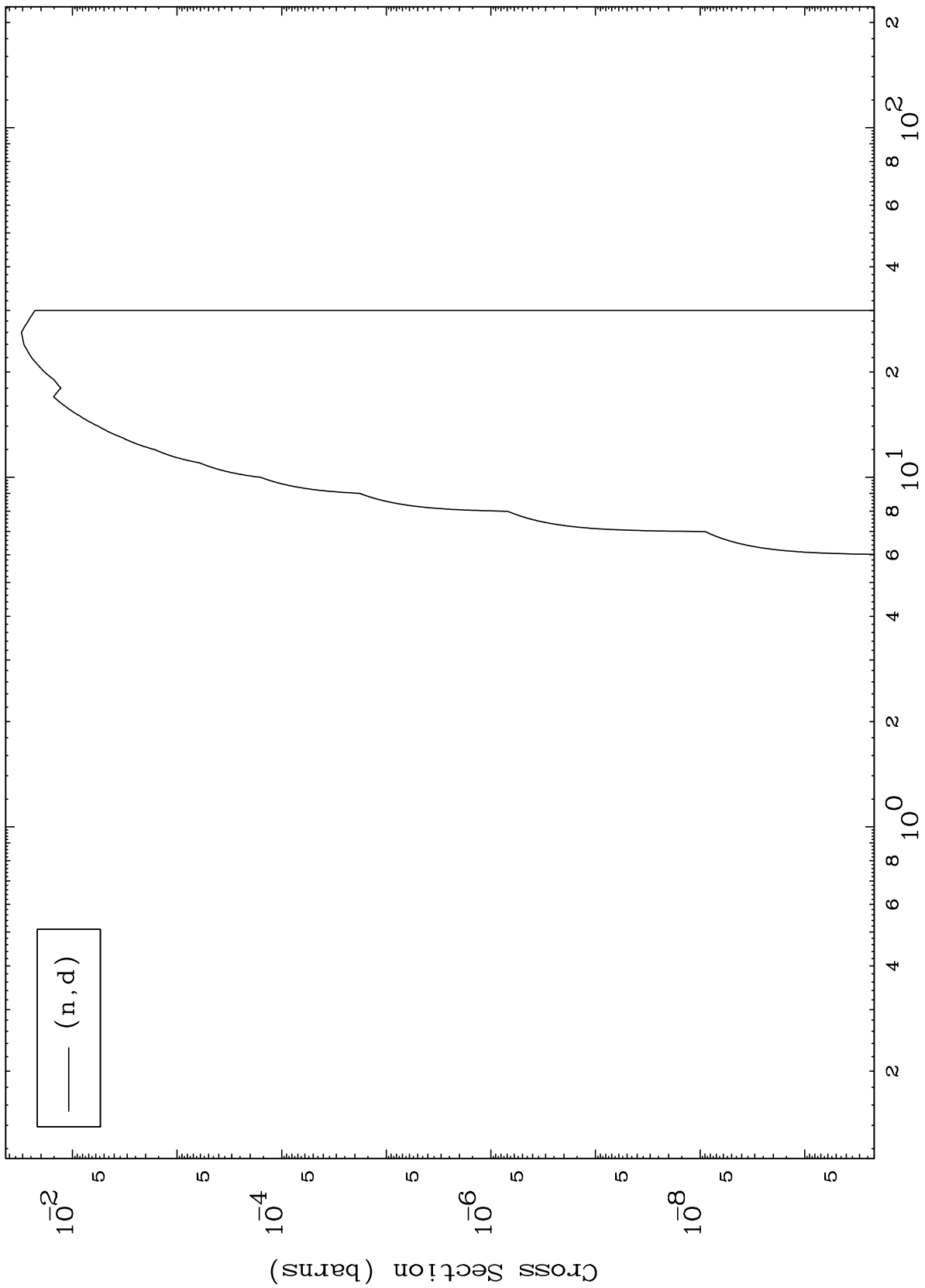


MAT 7865

(d,d) Levels

78-Pt-203m

0 Kelvin Cross Sections

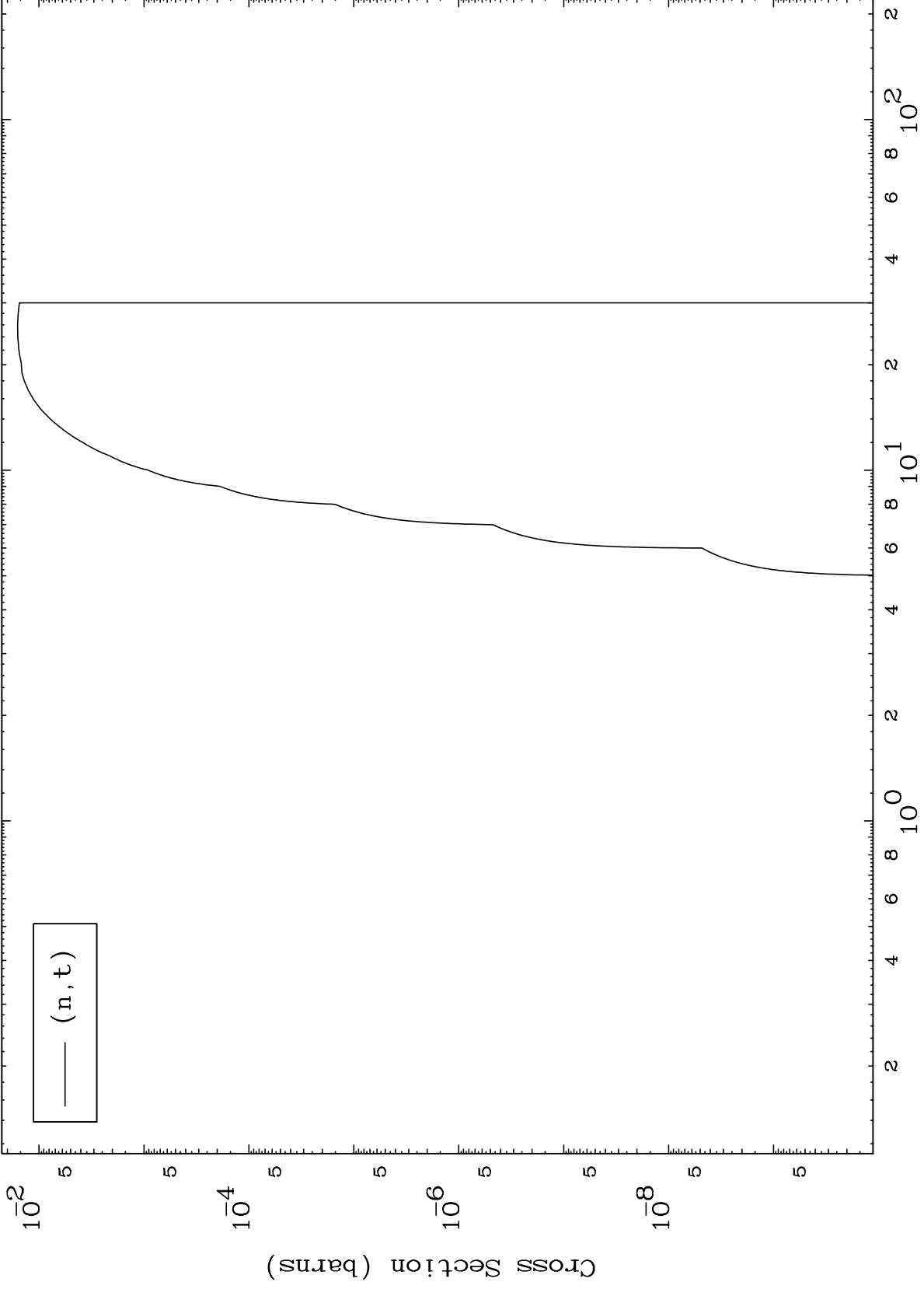


MAT 7865

(d,t) Levels

78-Pt-203m

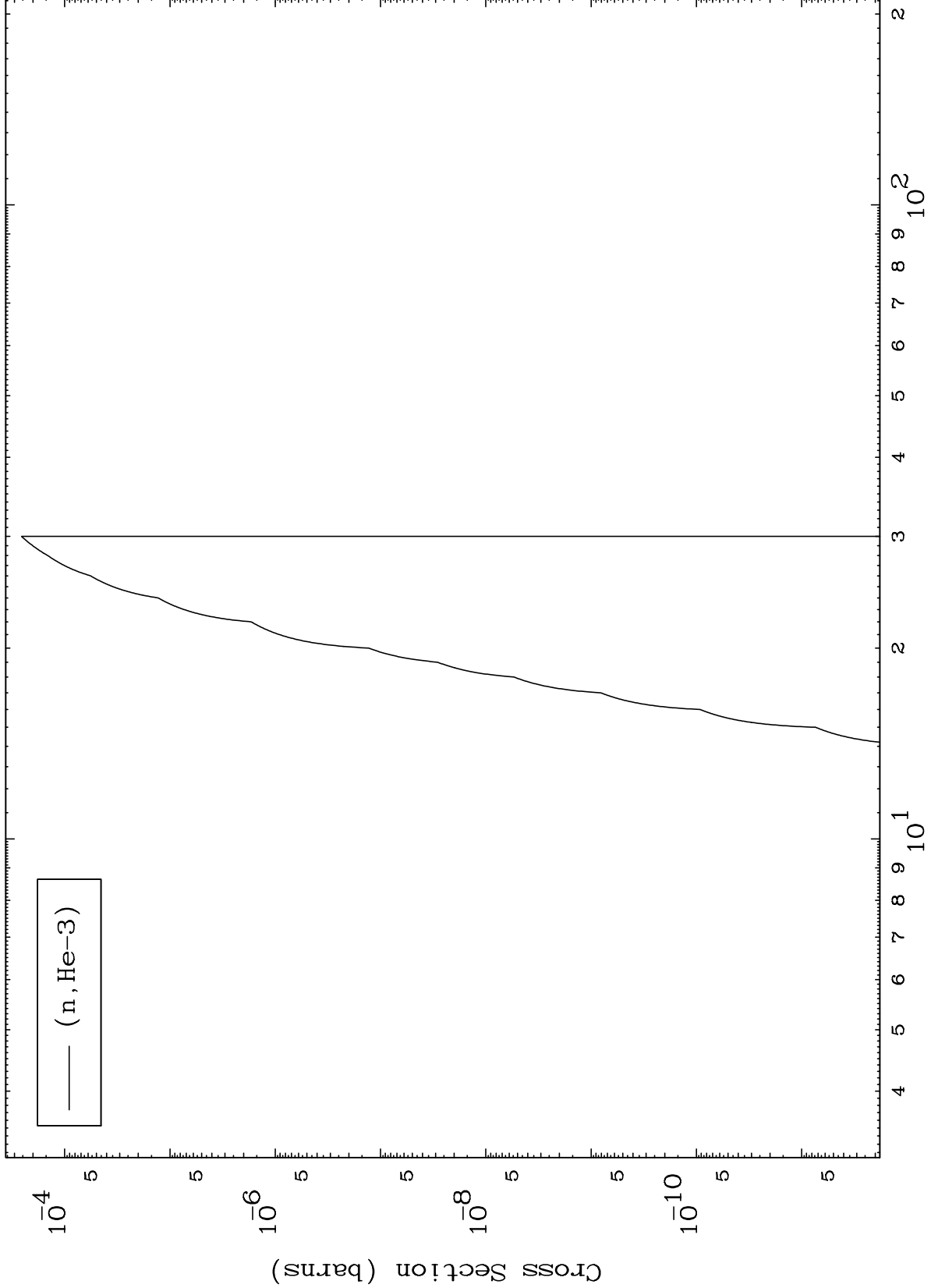
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-203m



10

Incident Energy (MeV)

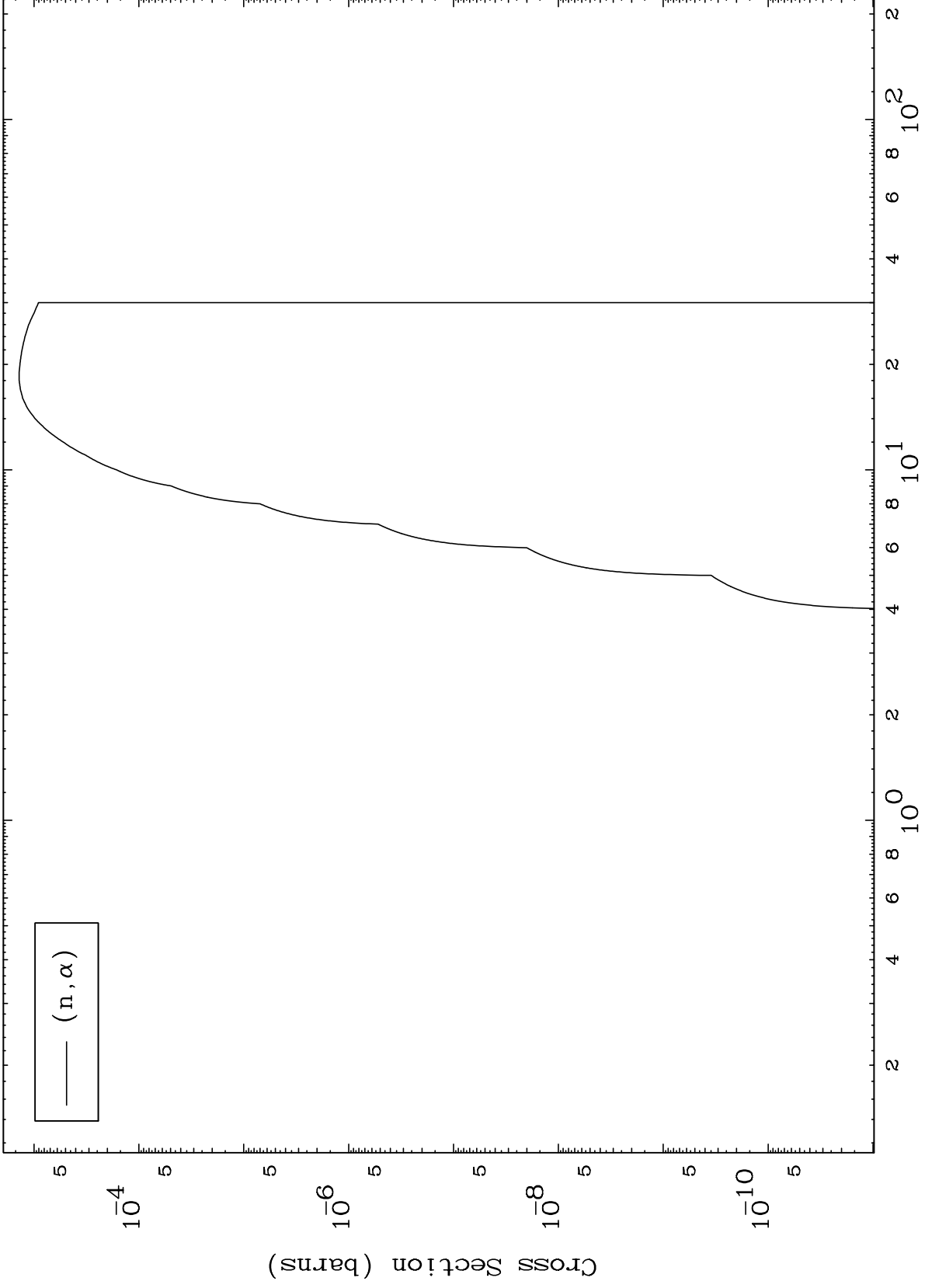
78-Pt-203m

MAT 7865

(d, α) Levels

78-Pt-203m

0 Kelvin Cross Sections

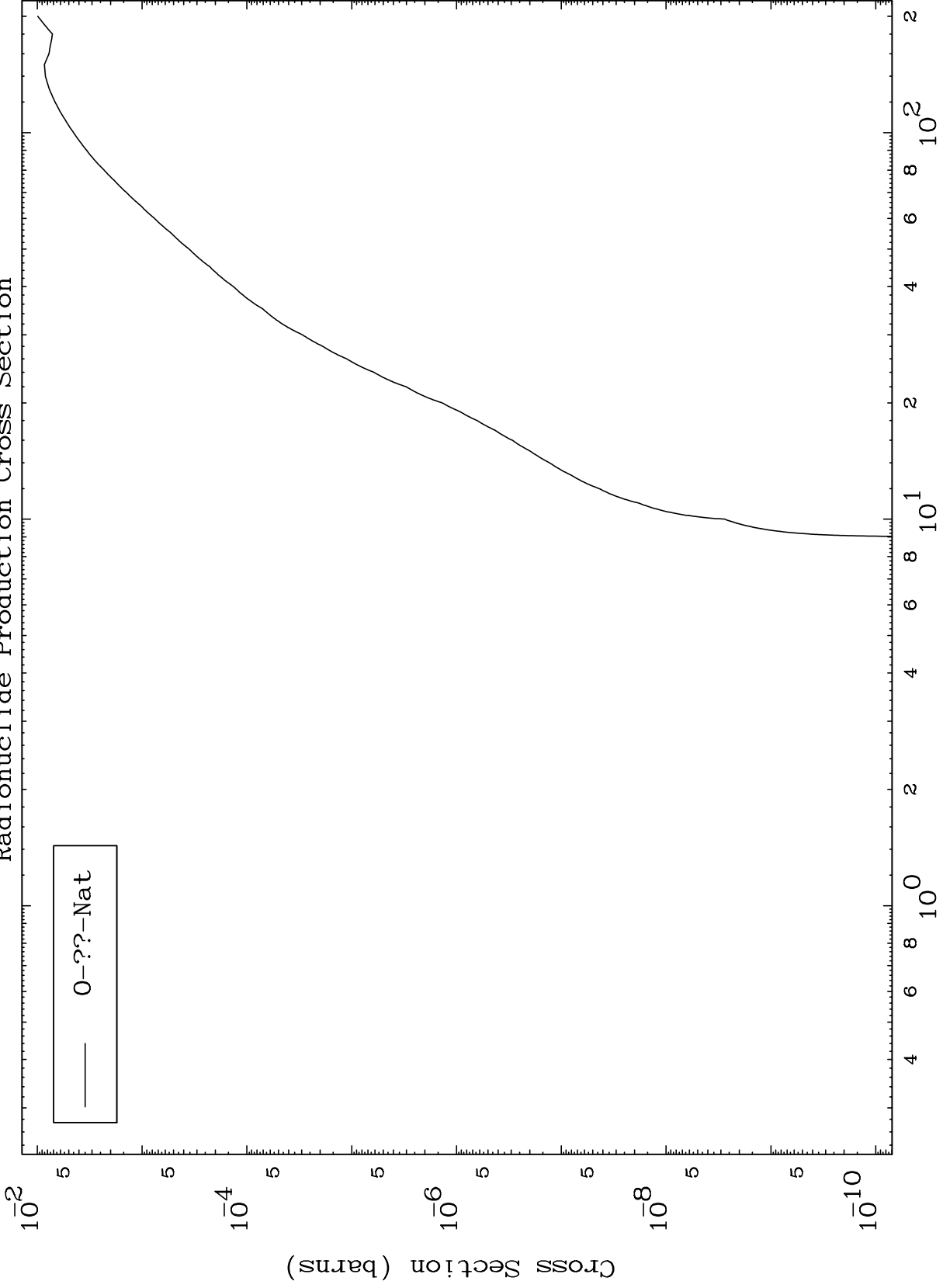


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Fission

78-Pt-203m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

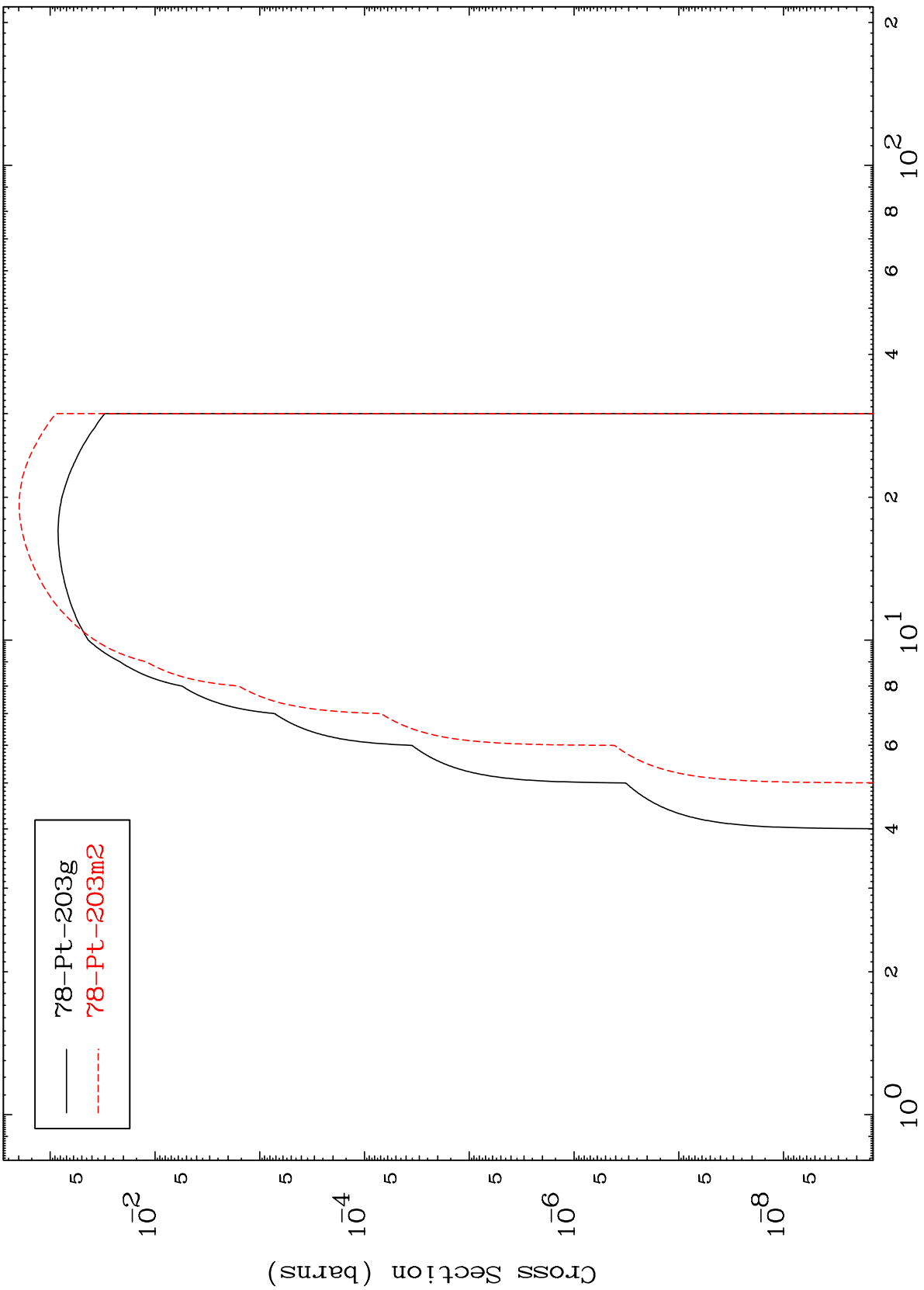
78-Pt-203m

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(n,n') p

78-Pt-203m

Radionuclide Production Cross Section



13

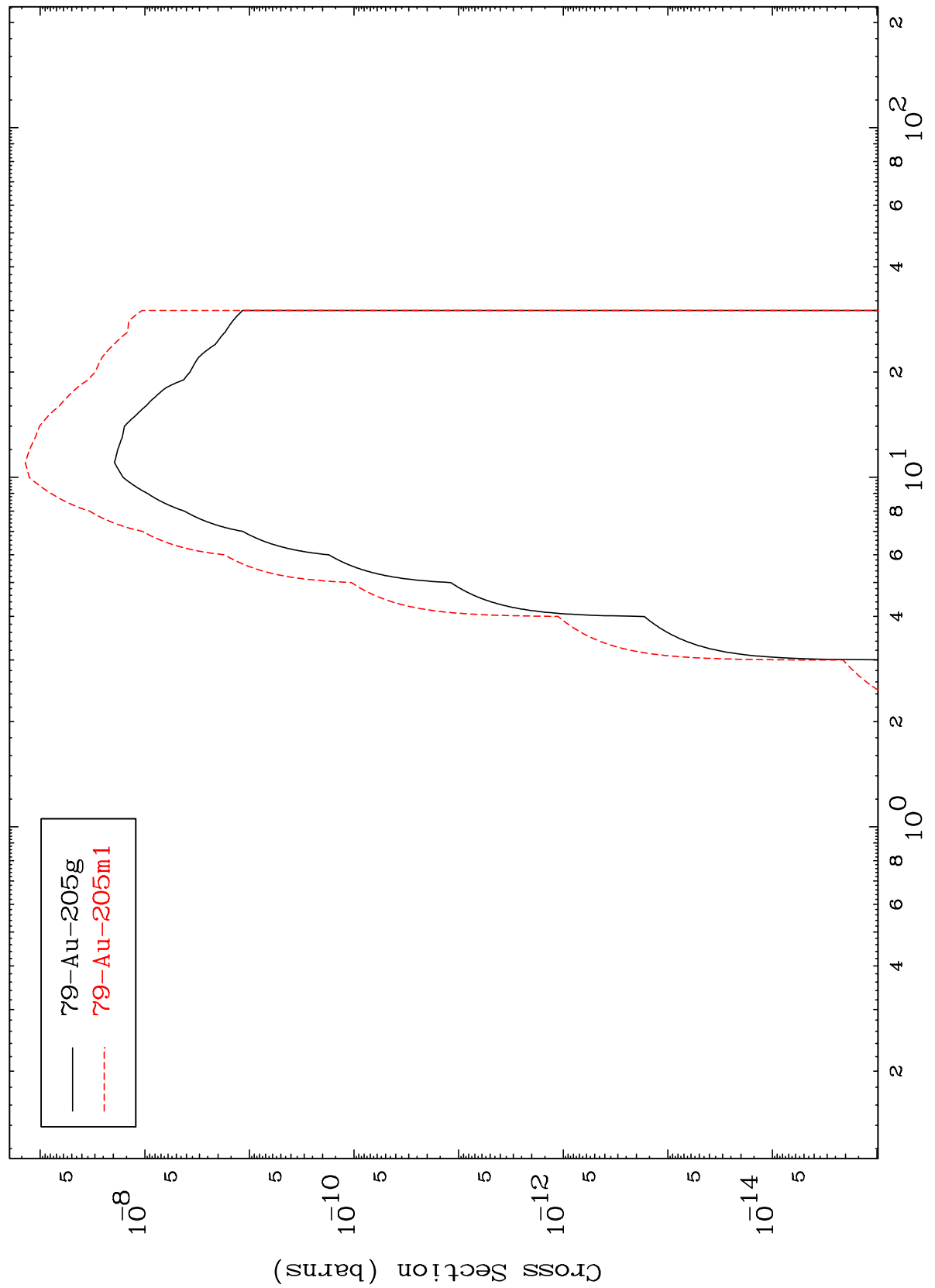
Incident Energy (MeV)

78-Pt-203m

MAT 7865

78-Pt-203m

(n, γ)
Radionuclide Production Cross Section



— $^{79}\text{Au-205g}$
- - - $^{79}\text{Au-205m1}$

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(n, d)

78-Pt-203m

Radionuclide Production Cross Section

