

Program EVALPLOT
(Version 2021-1)

by

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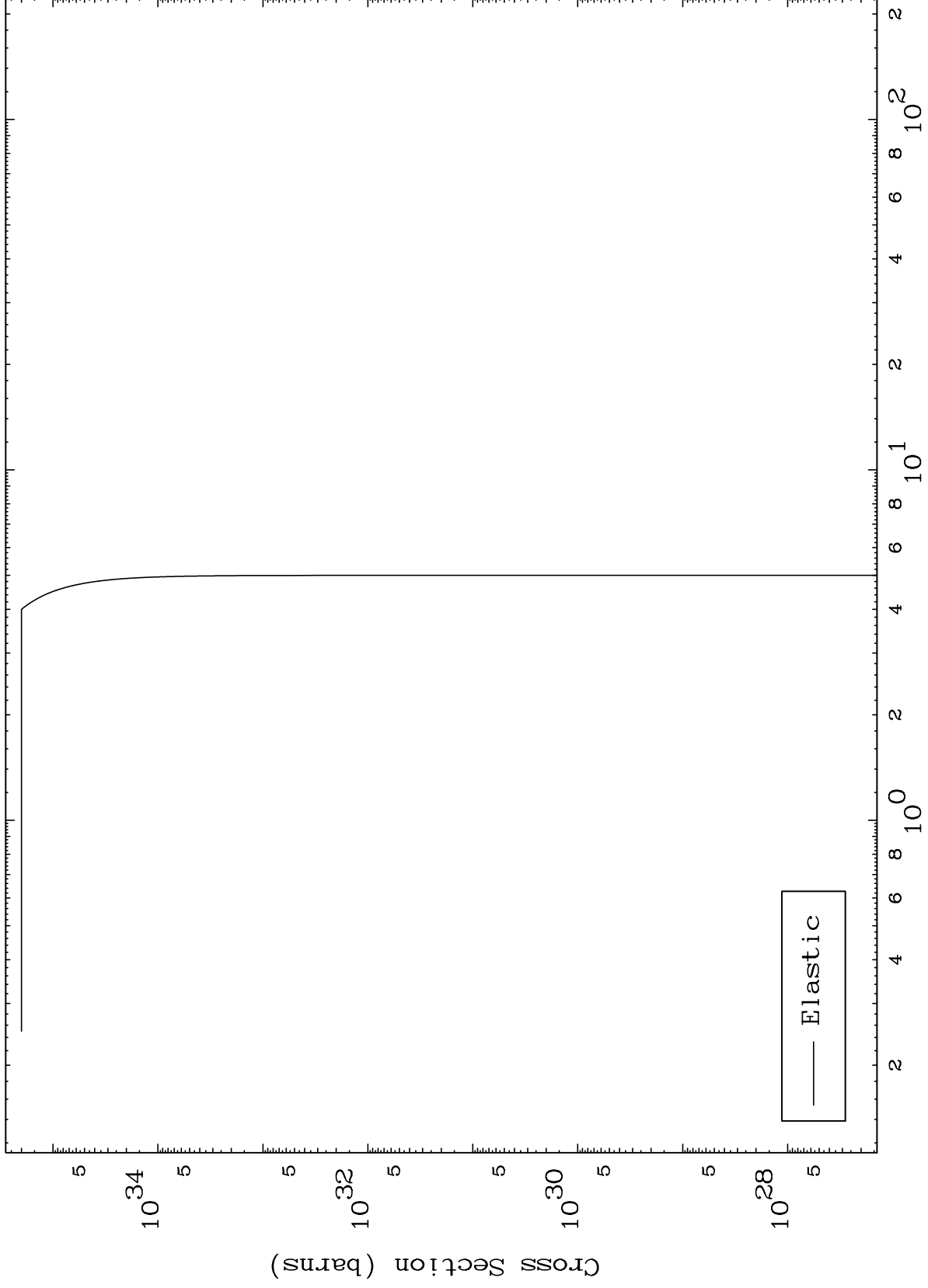
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7958

Deuteron Major
0 Kelvin Cross Sections

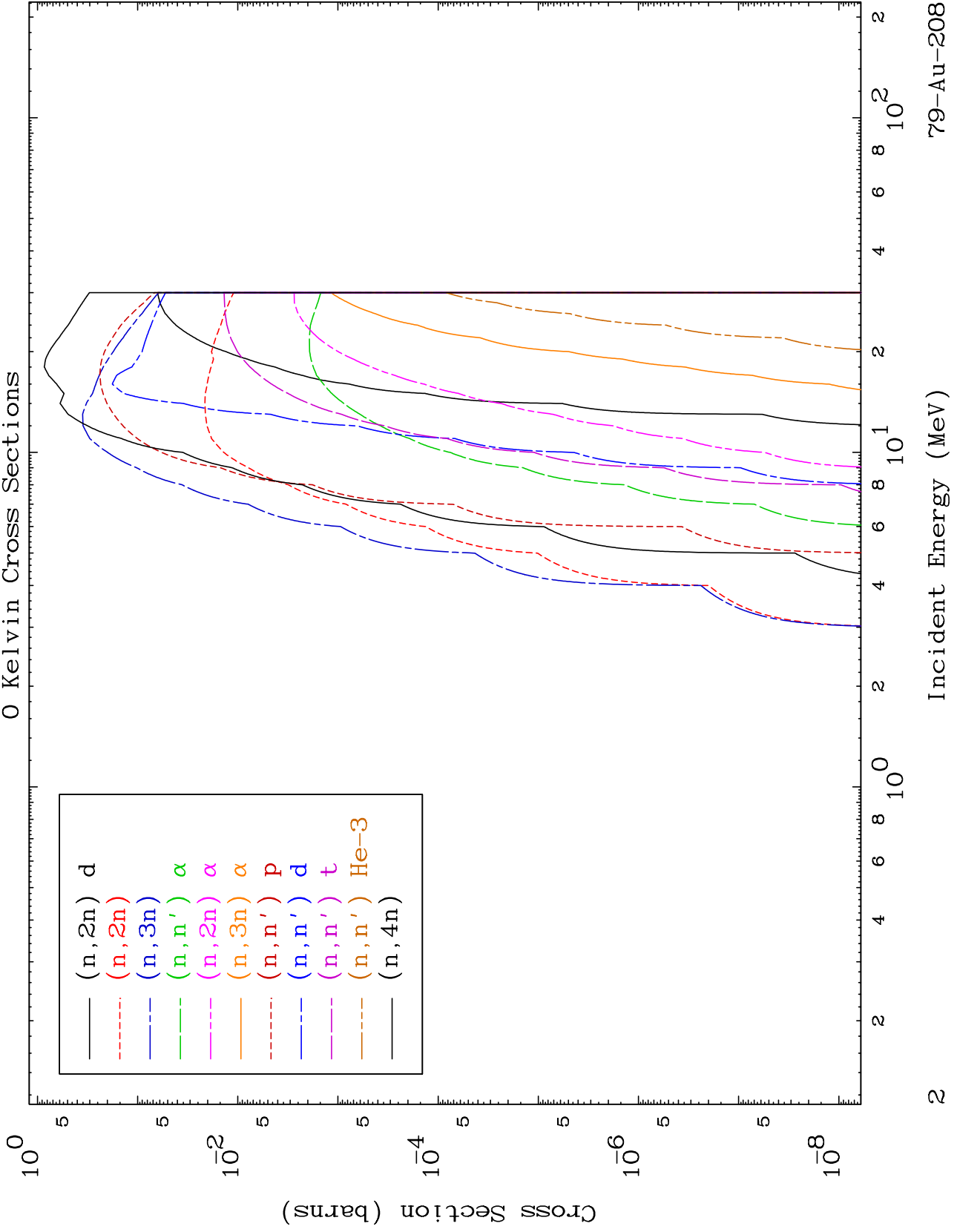
79-Au-208

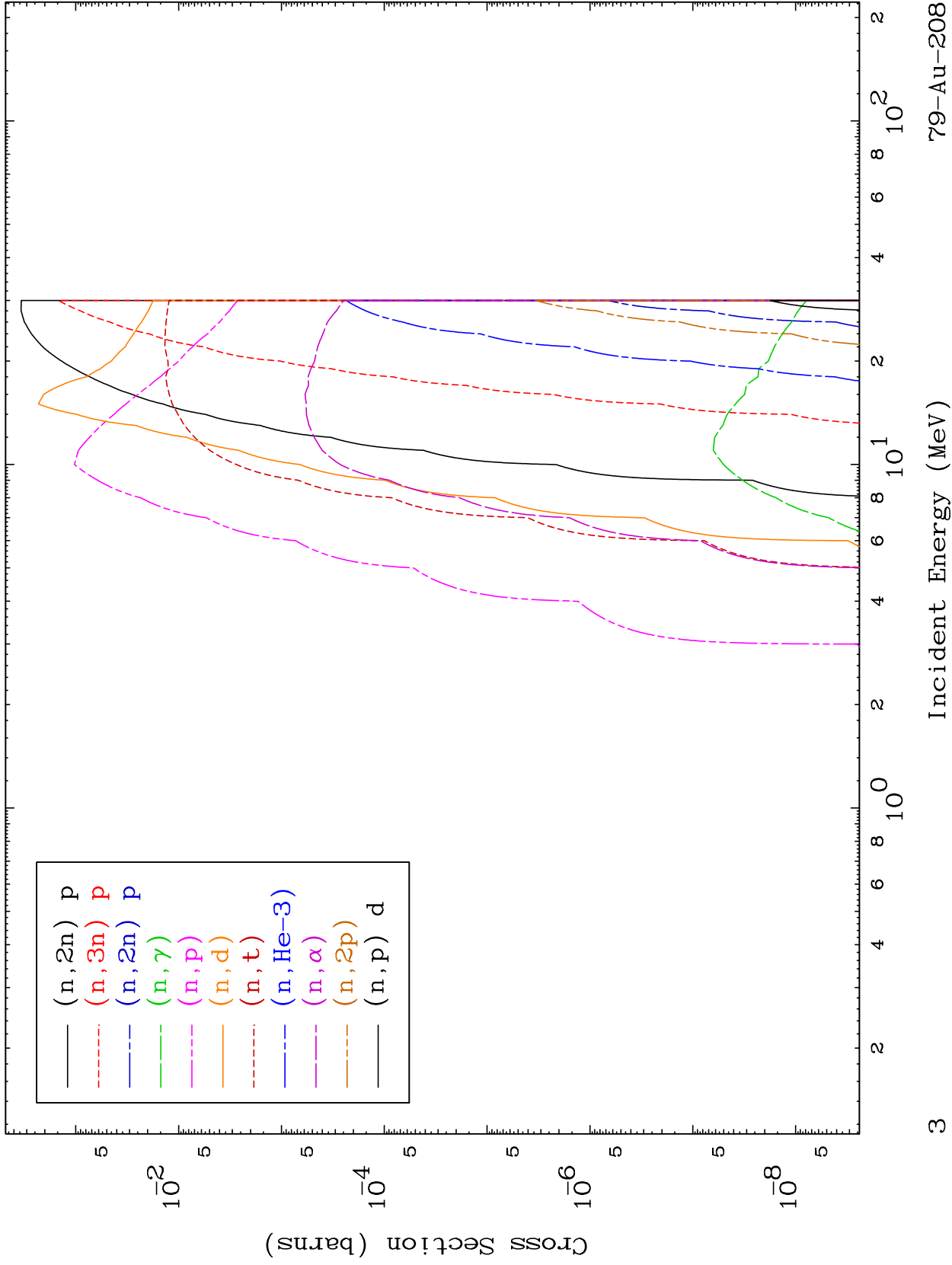


MAT 7958

Deuteron Neutron Absorption
0 Kelvin Cross Sections

79-Au-208

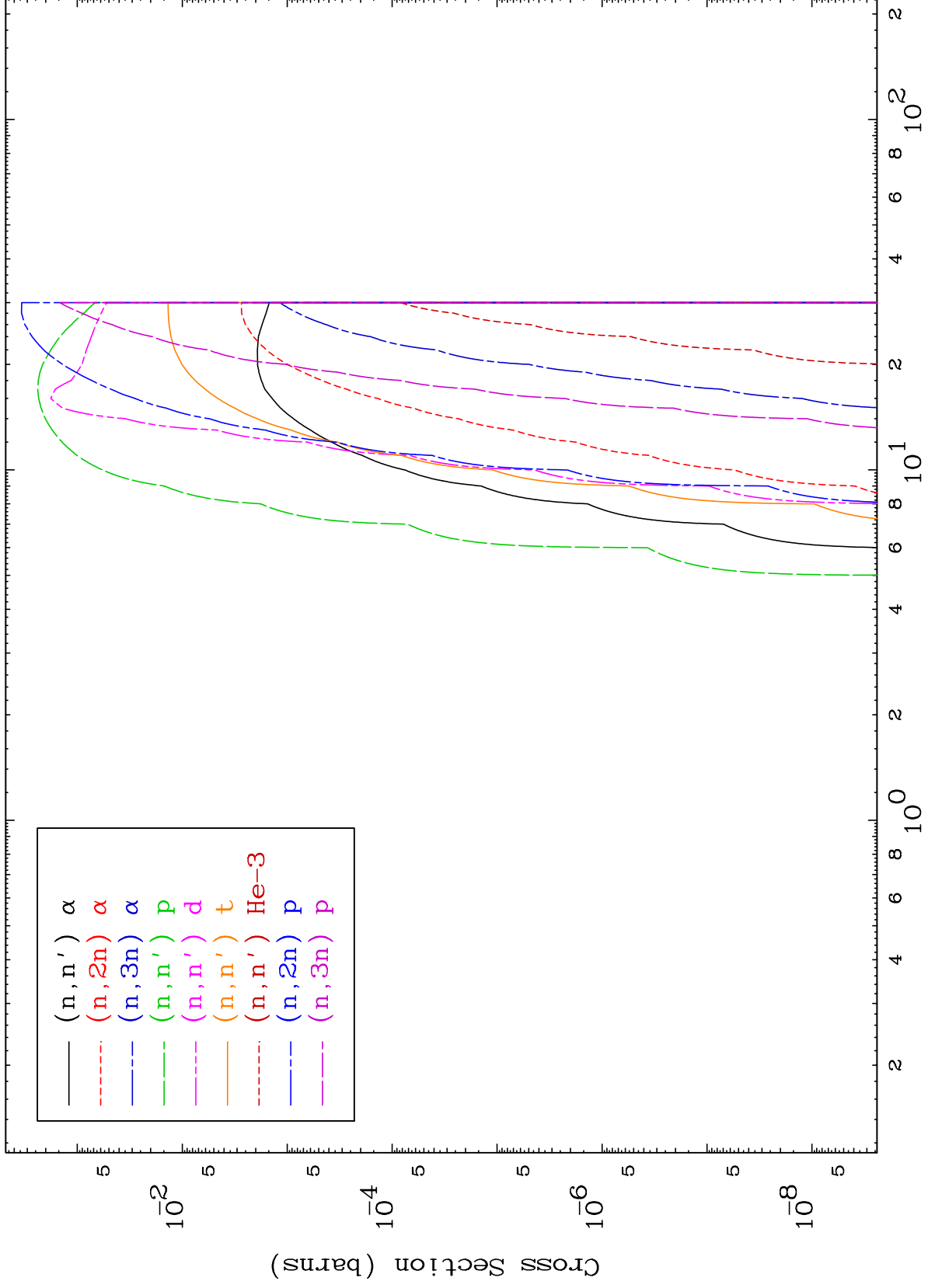


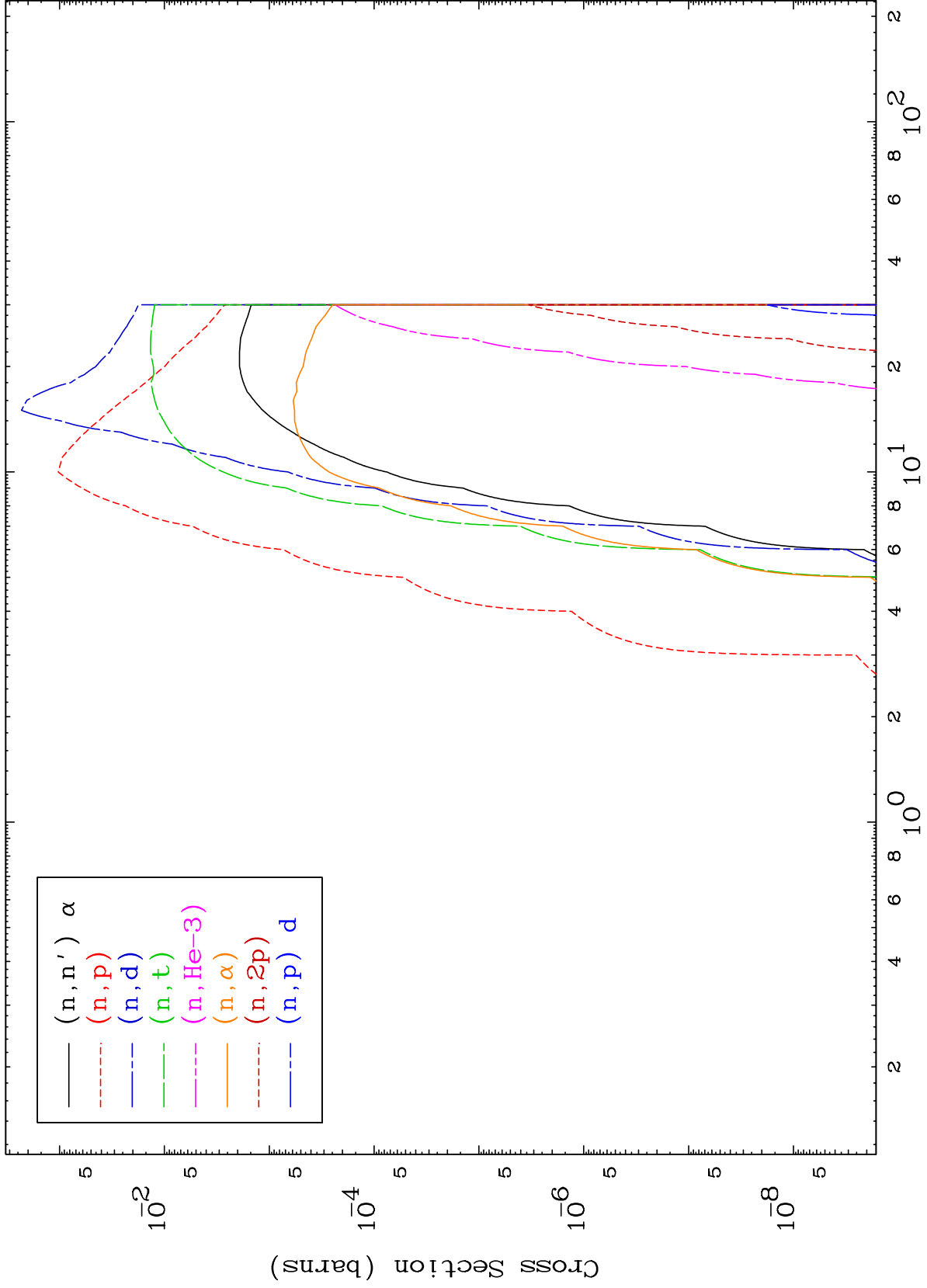


MAT 7958

Deuteron Charged Particle
0 Kelvin Cross Sections

79-Au-208

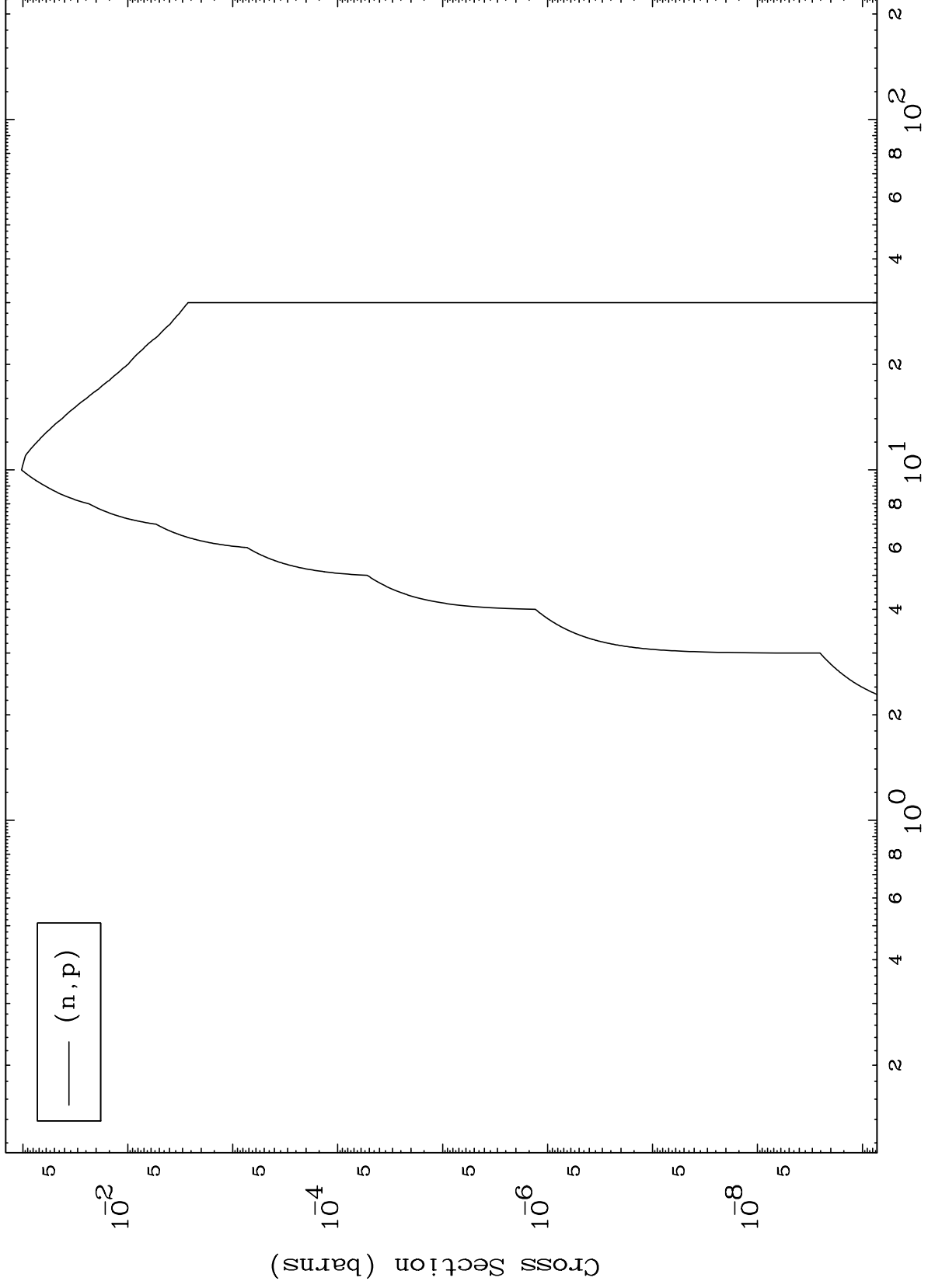




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(d,p) Levels
0 Kelvin Cross Sections

79-Au-208



6

Incident Energy (MeV)

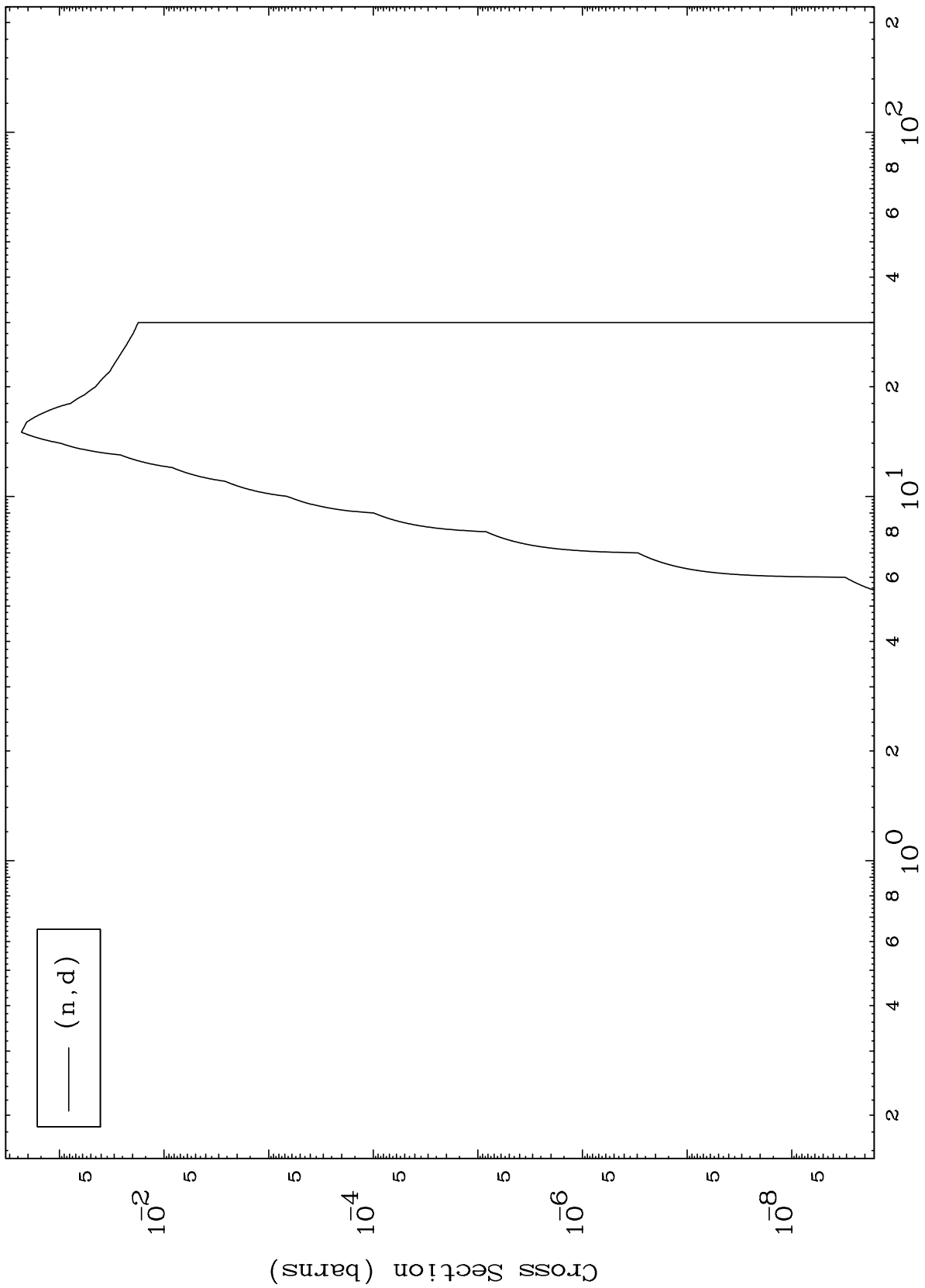
79-Au-208

MAT 7958

(d,d) Levels

79-Au-208

0 Kelvin Cross Sections



7

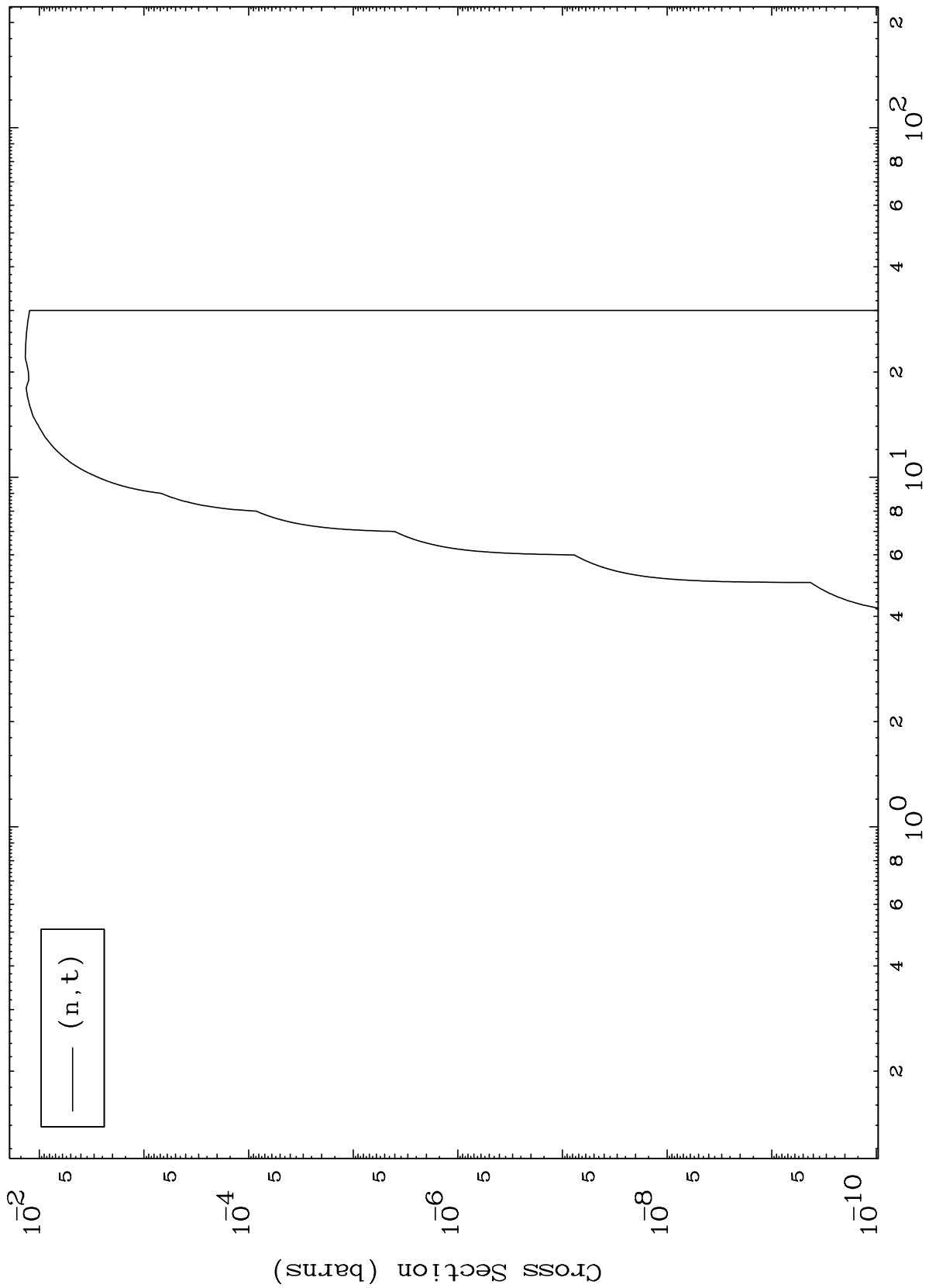
Incident Energy (MeV)

79-Au-208

MAT 7958

79-Au-208

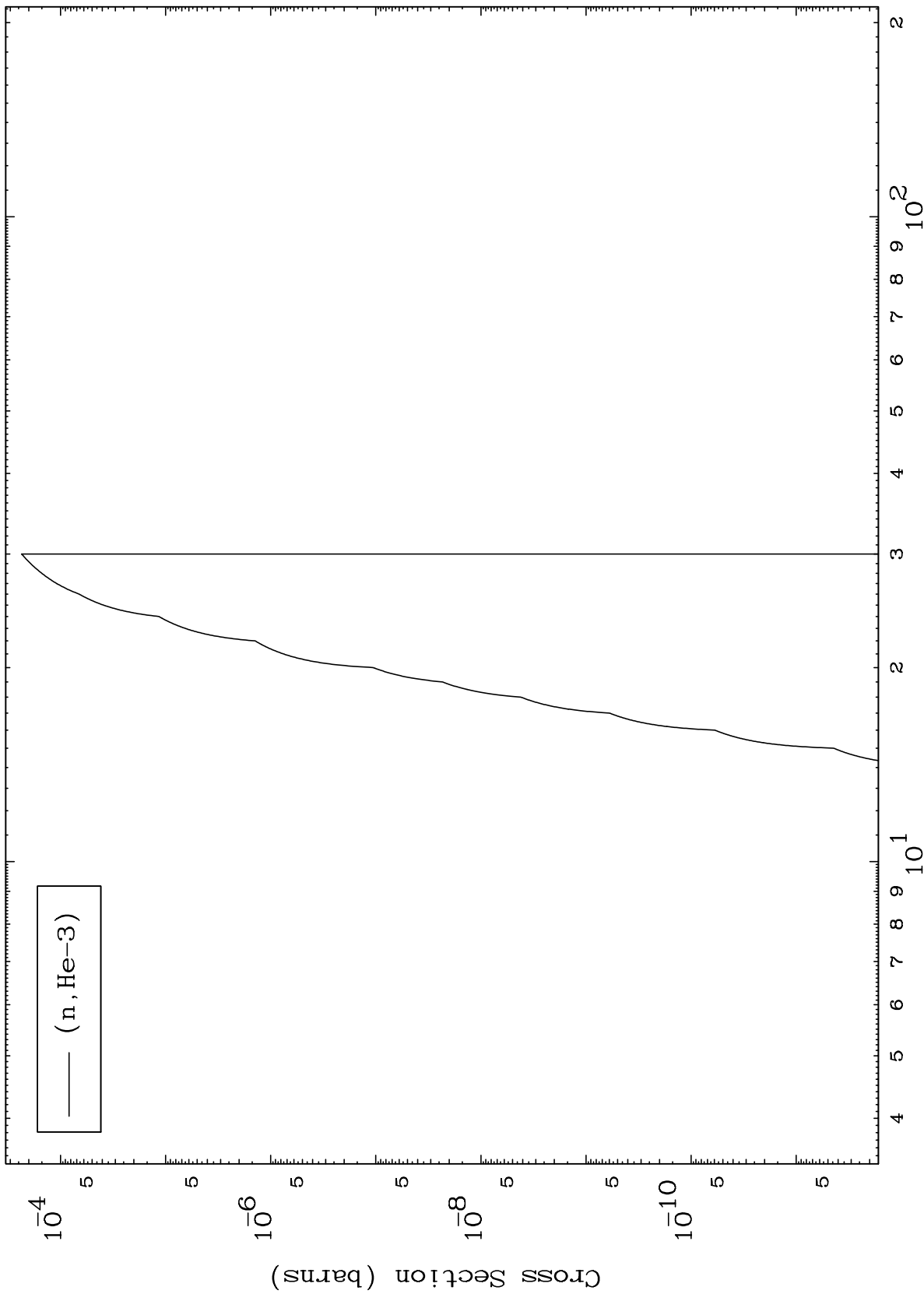
(d,t) Levels
0 Kelvin Cross Sections



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79-Au-208

(d,He3) Levels
0 Kelvin Cross Sections

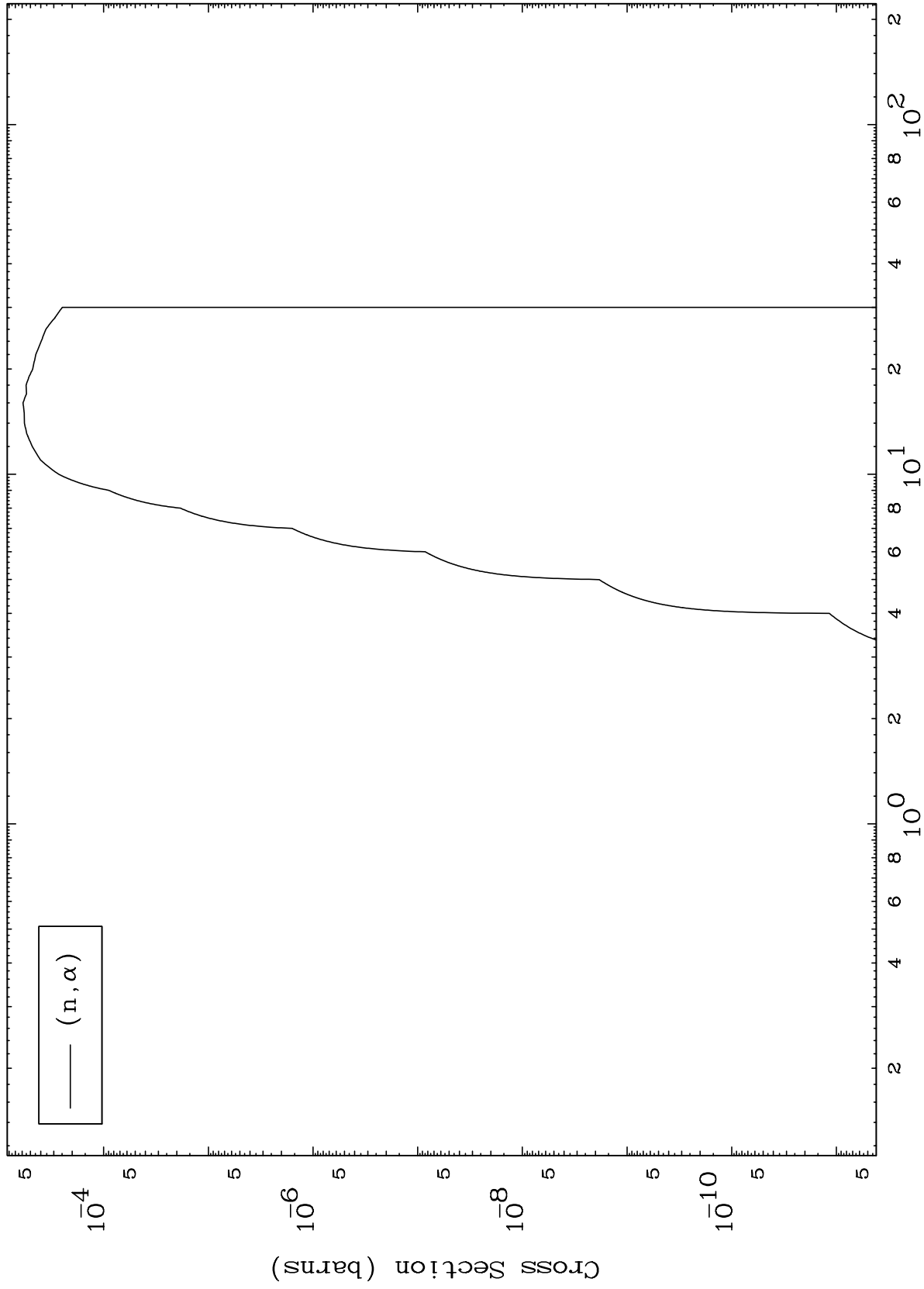


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(d, α) Levels

79-Au-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

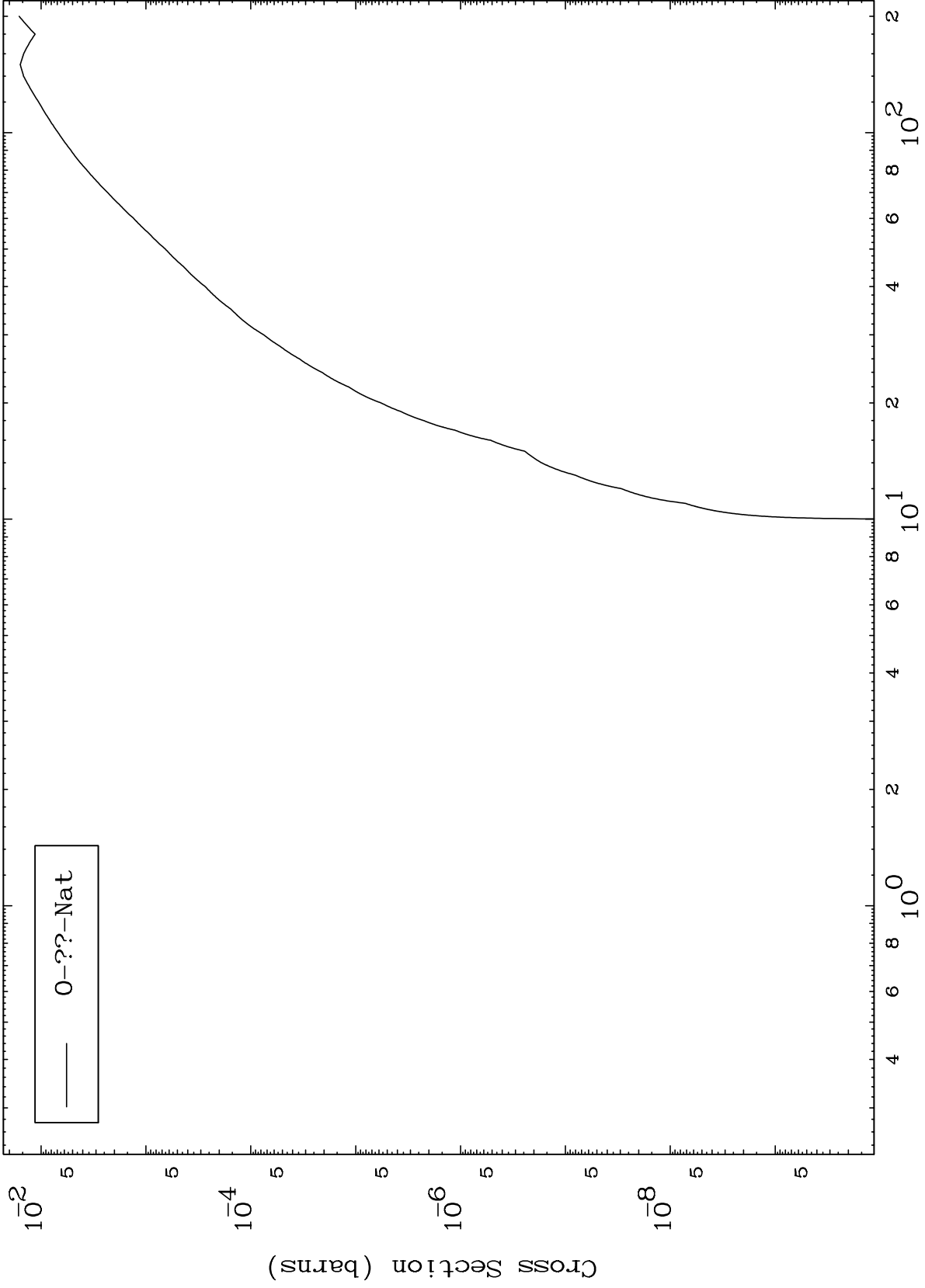
79-Au-208

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Fission

79-Au-208

Radionuclide Production Cross Section

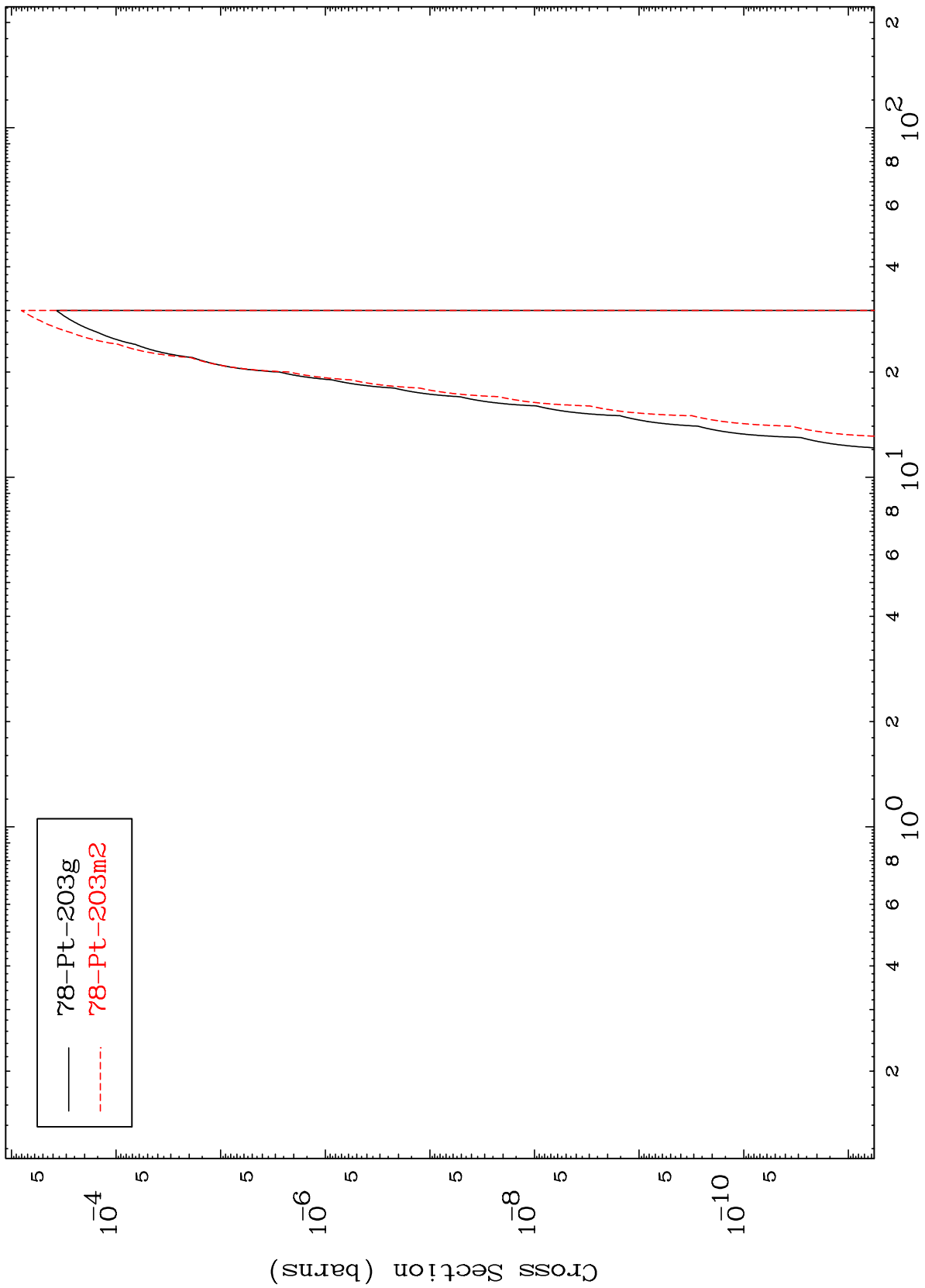


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$(n,3n) \alpha$

79-Au-208

Radionuclide Production Cross Section



78-Pt-203g
78-Pt-203m2

12

Incident Energy (MeV)

79-Au-208