

Program EVALPLOT
(Version 2021-1)

by

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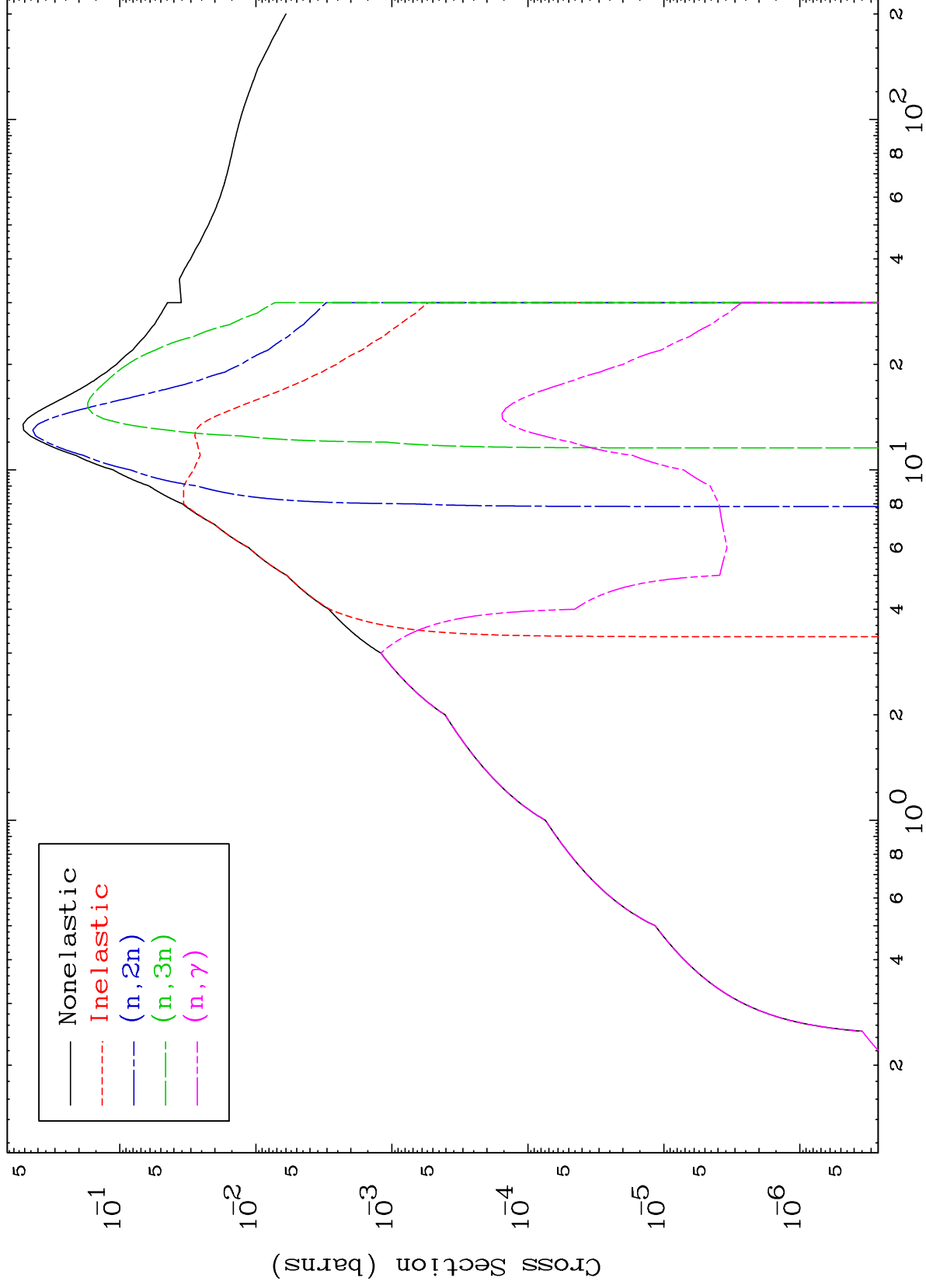
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7958

Photon Major
0 Kelvin Cross Sections

79-Au-208



1

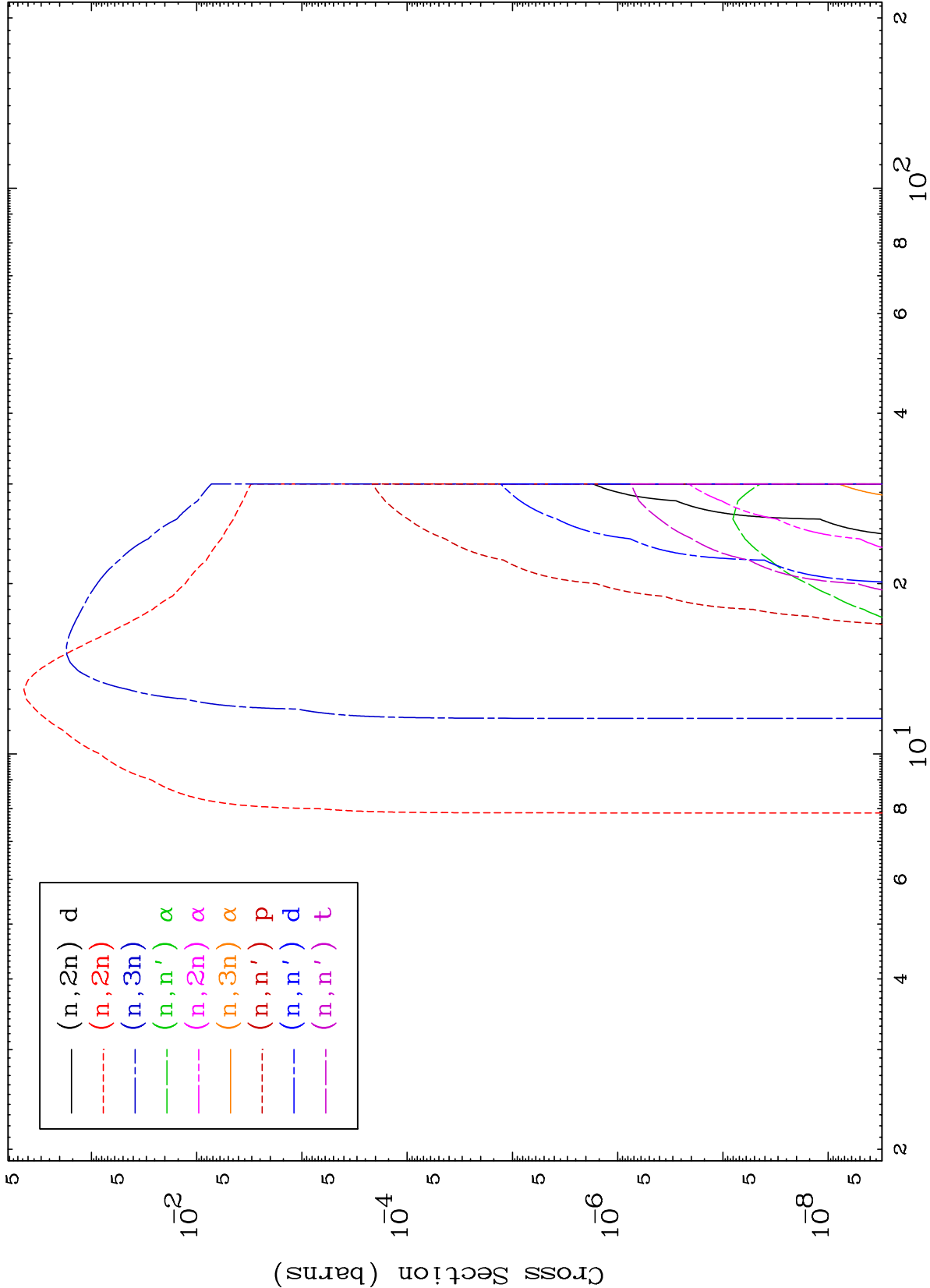
Incident Energy (MeV)

79-Au-208

MAT 7958

Photon Neutron Absorption
0 Kelvin Cross Sections

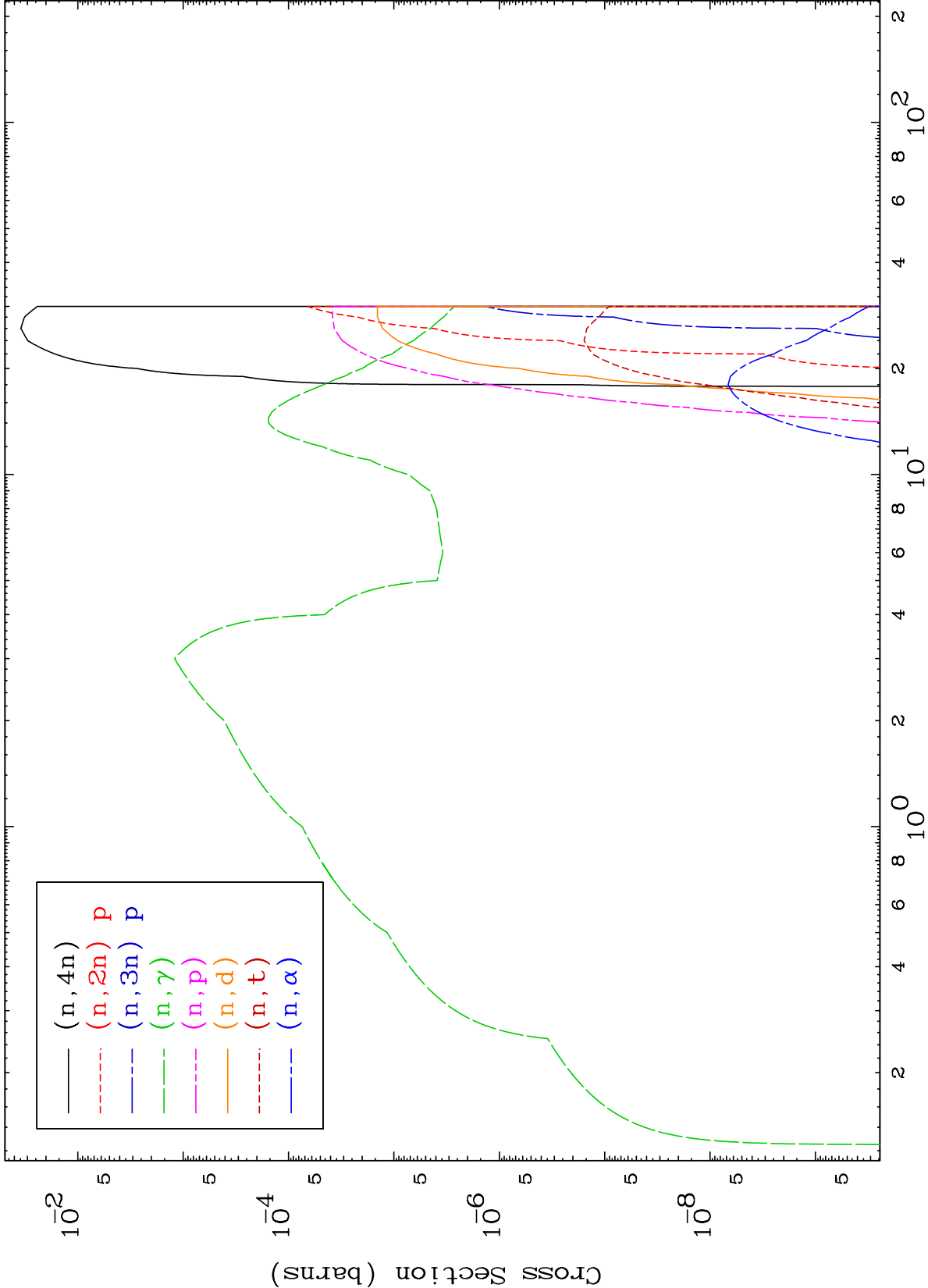
79-Au-208

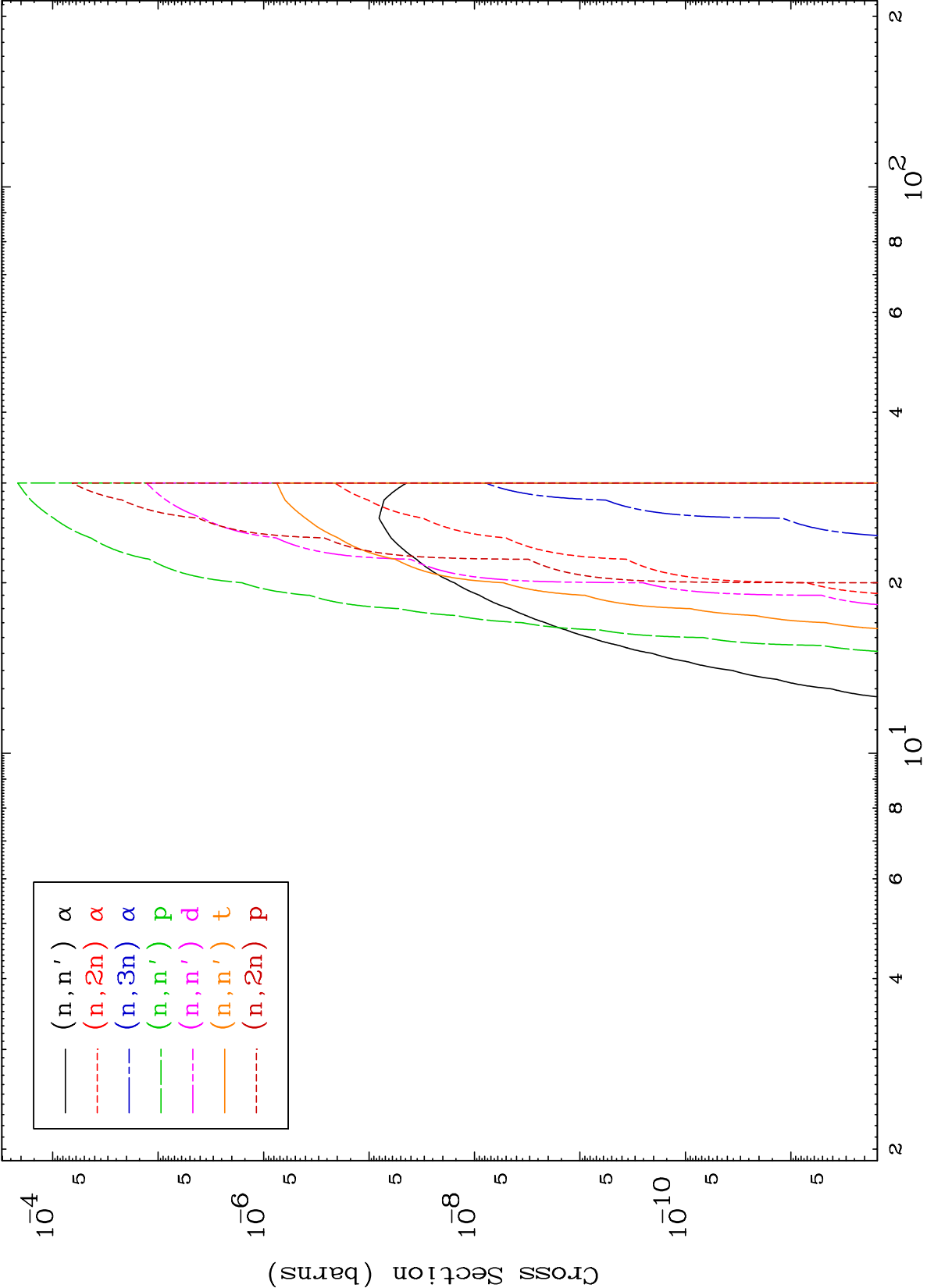


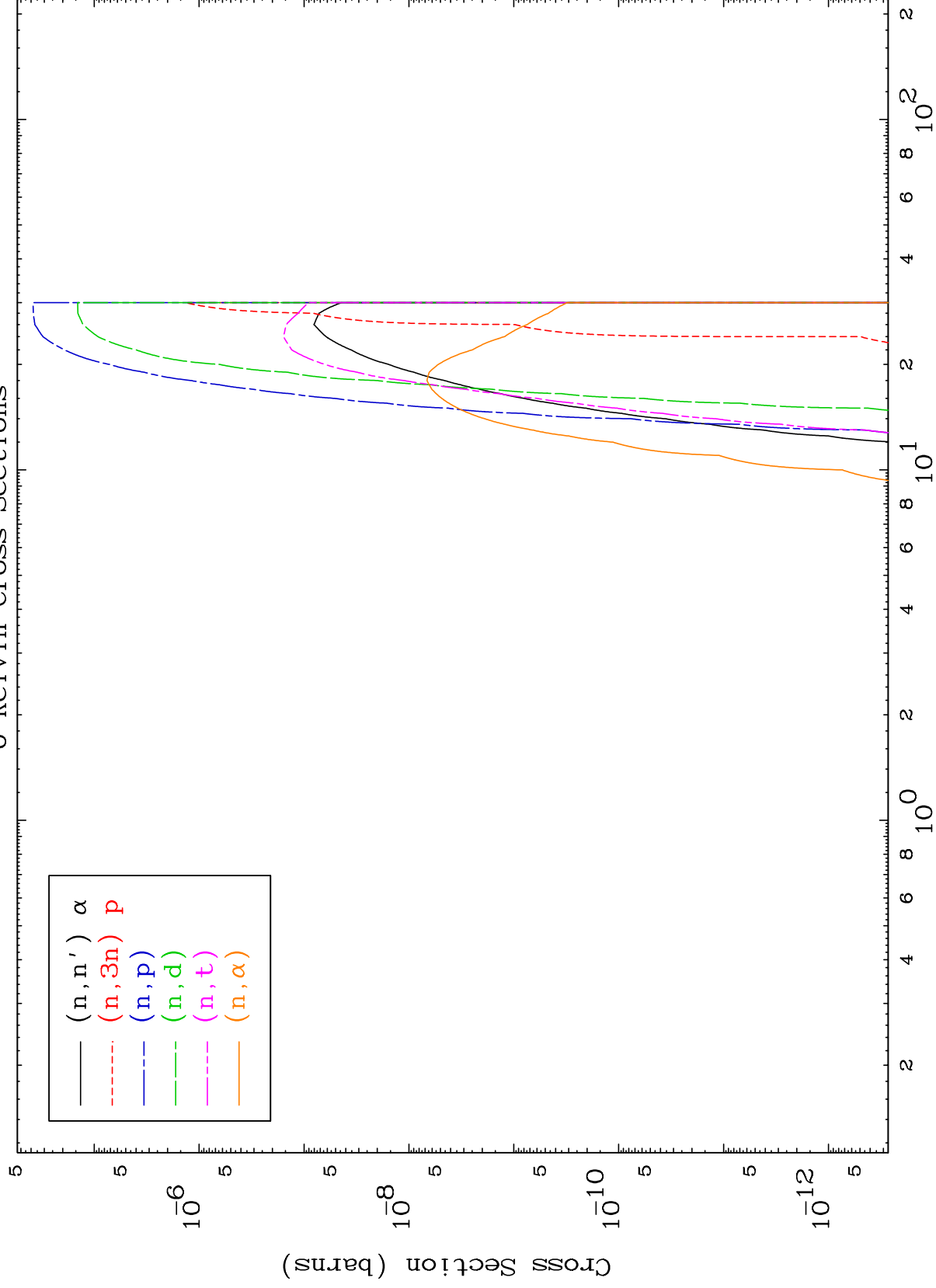
2

Incident Energy (MeV)

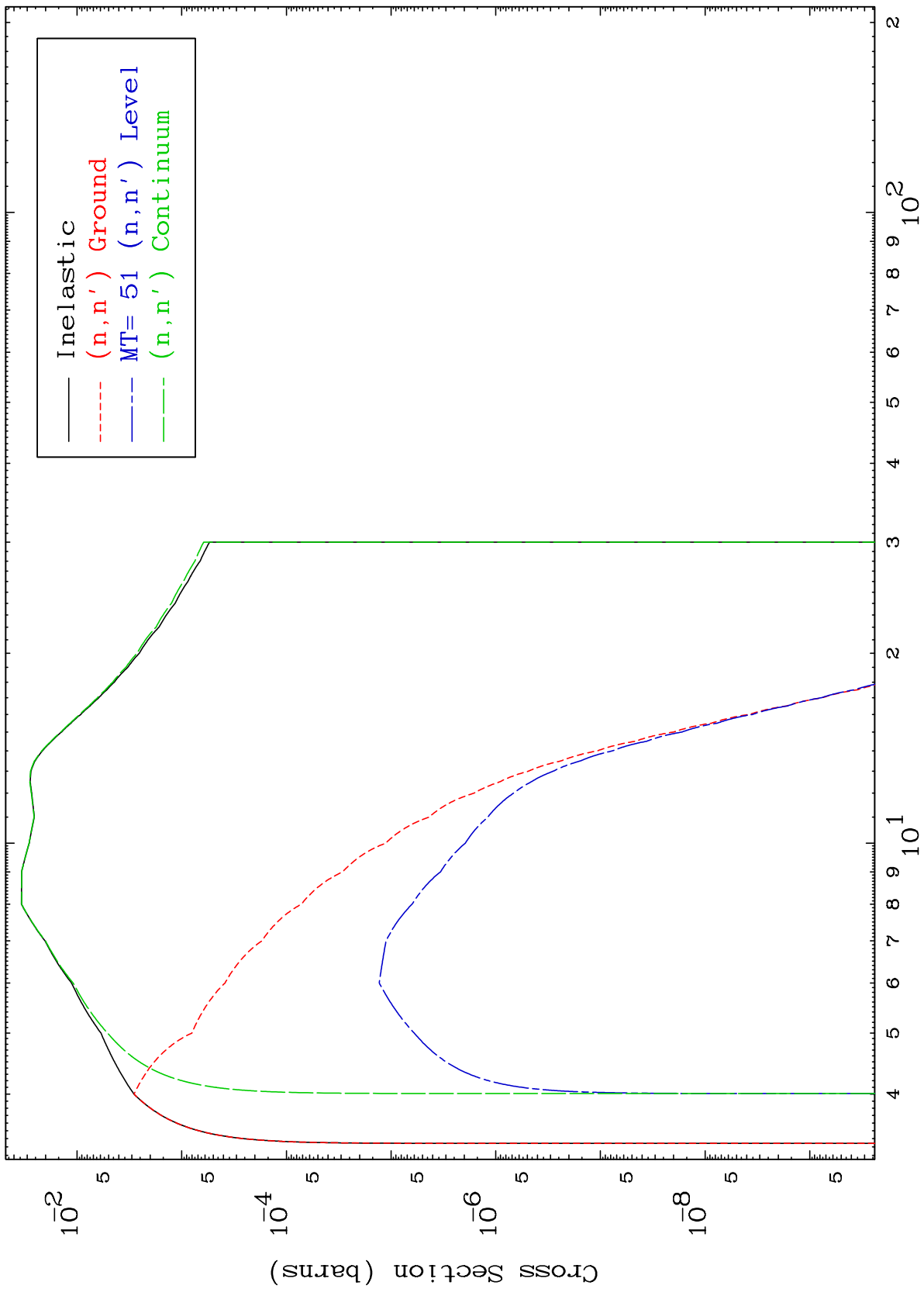
79-Au-208



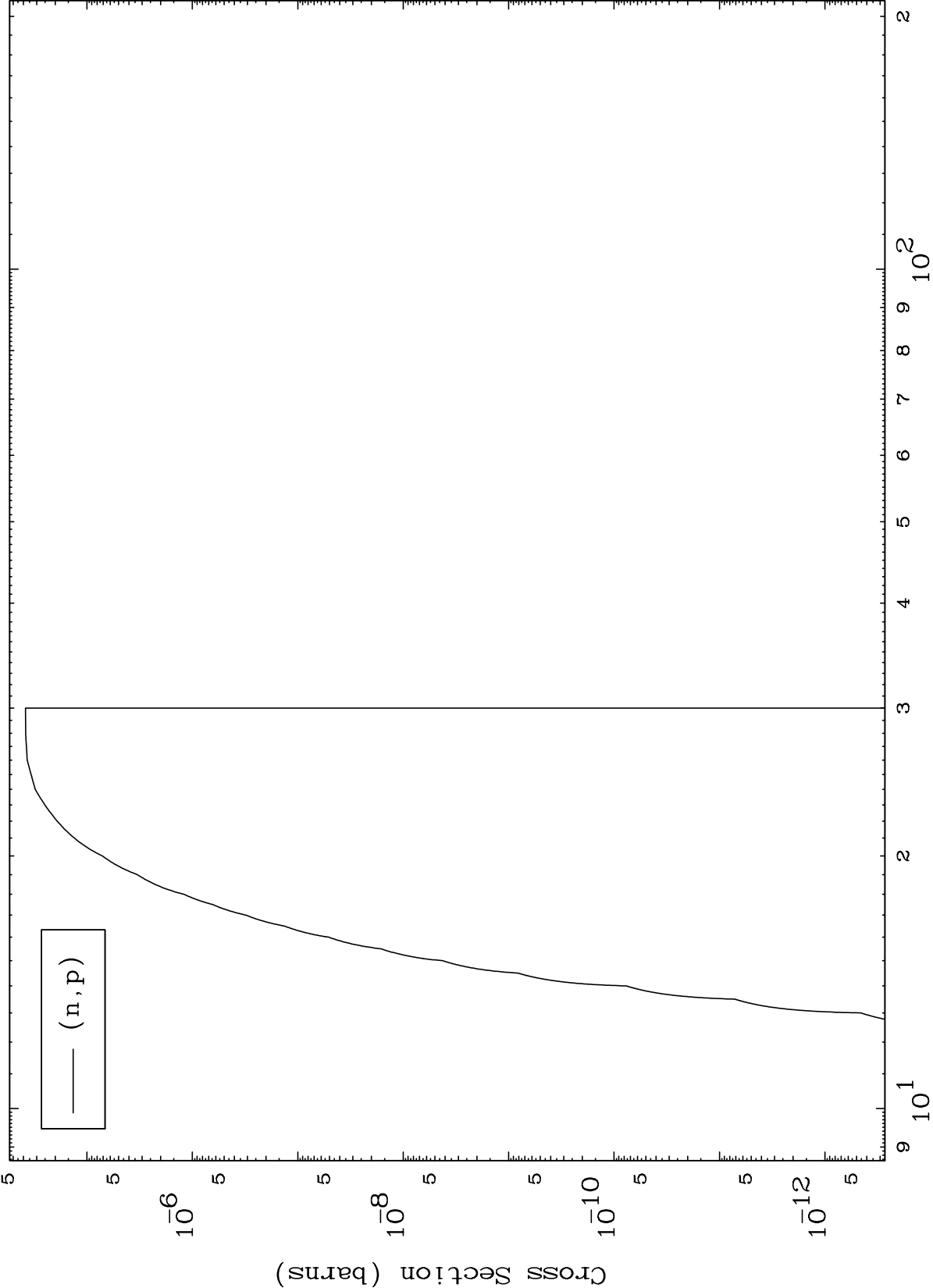




(γ, n') Levels
0 Kelvin Cross Sections



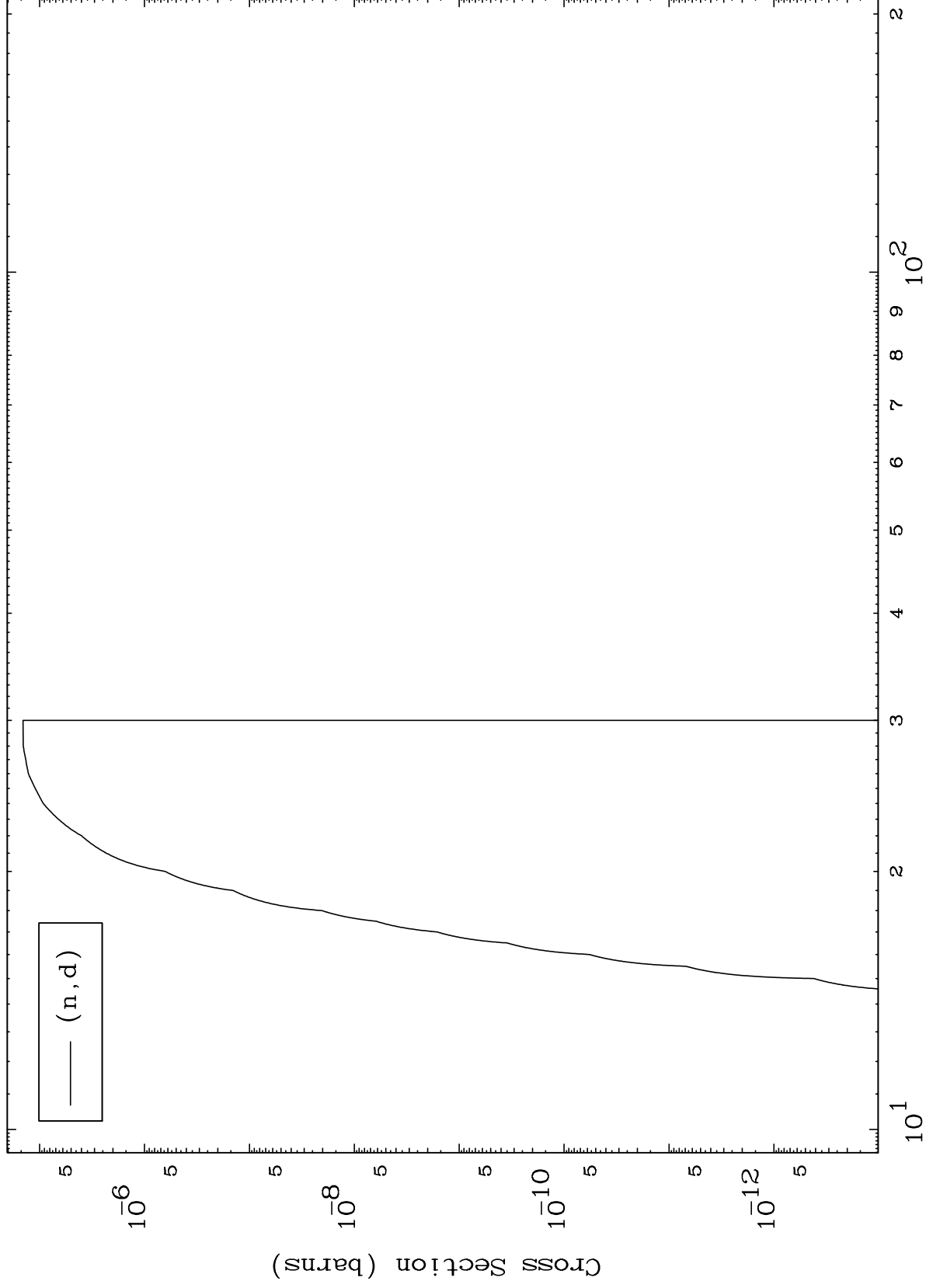
0 Kelvin Cross Sections



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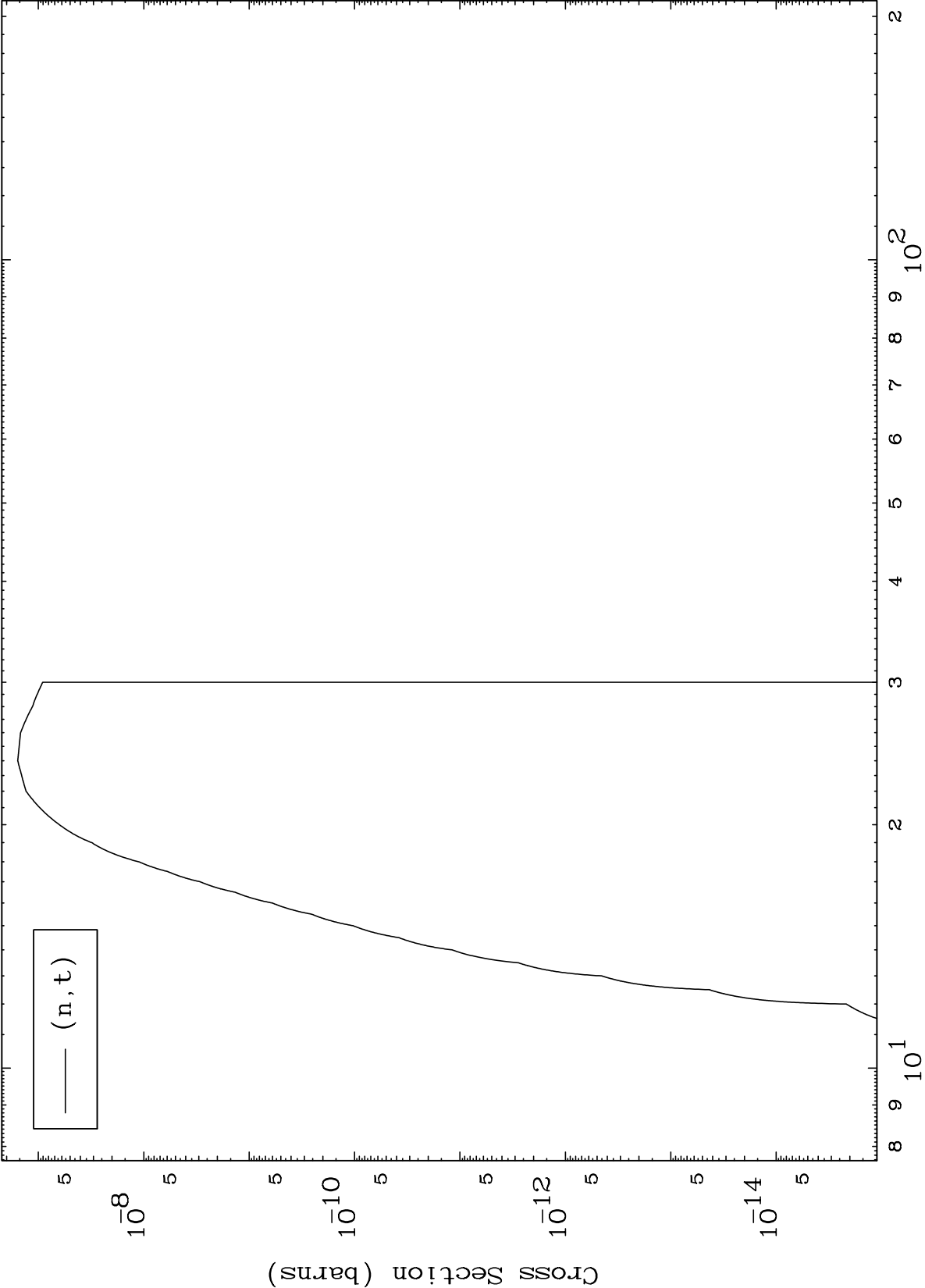
79-Au-208

(γ, d) Levels
0 Kelvin Cross Sections



79-Au-208

0 Kelvin Cross Sections

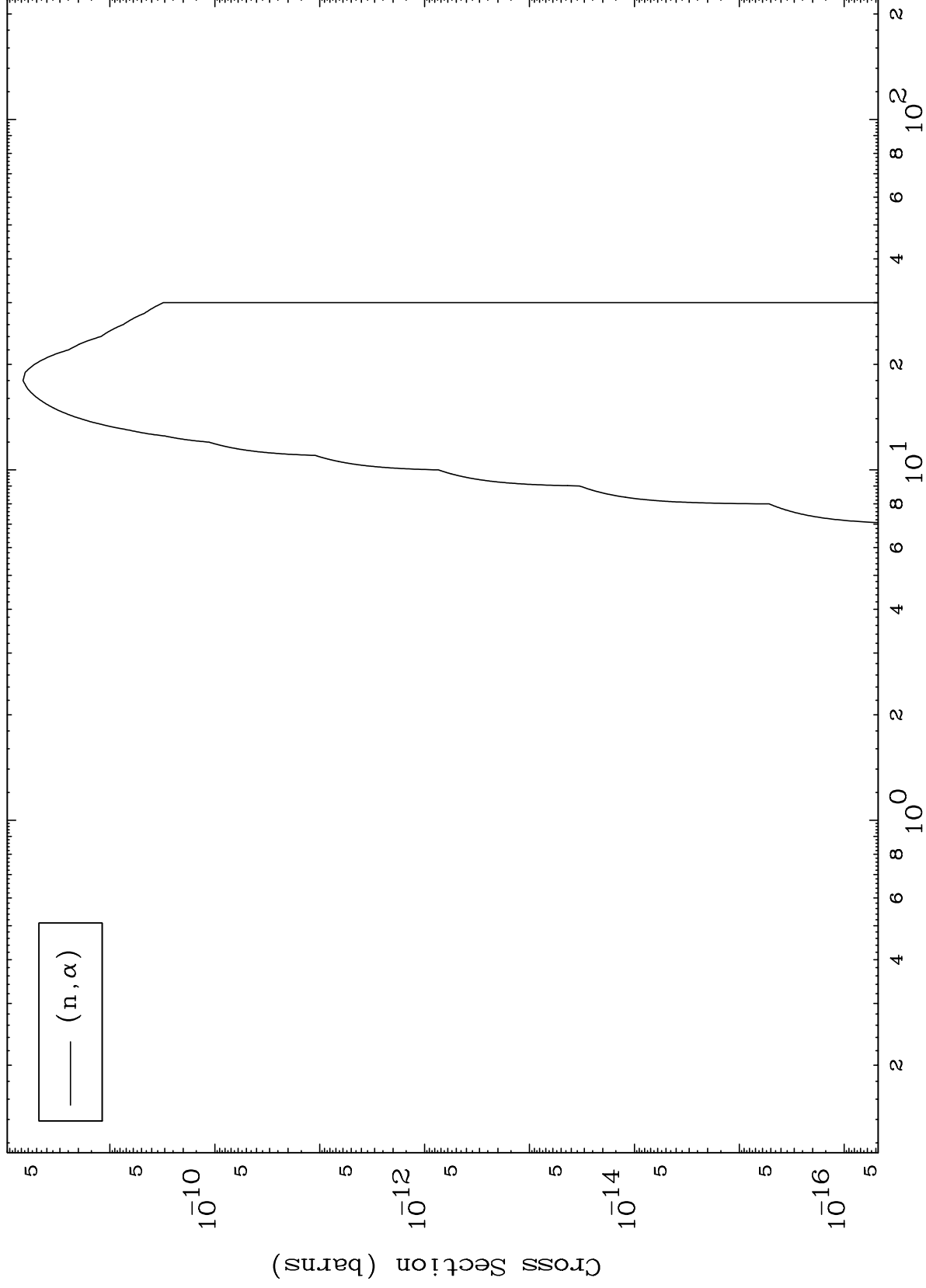


MAT 7958

(γ, α) Levels

79-Au-208

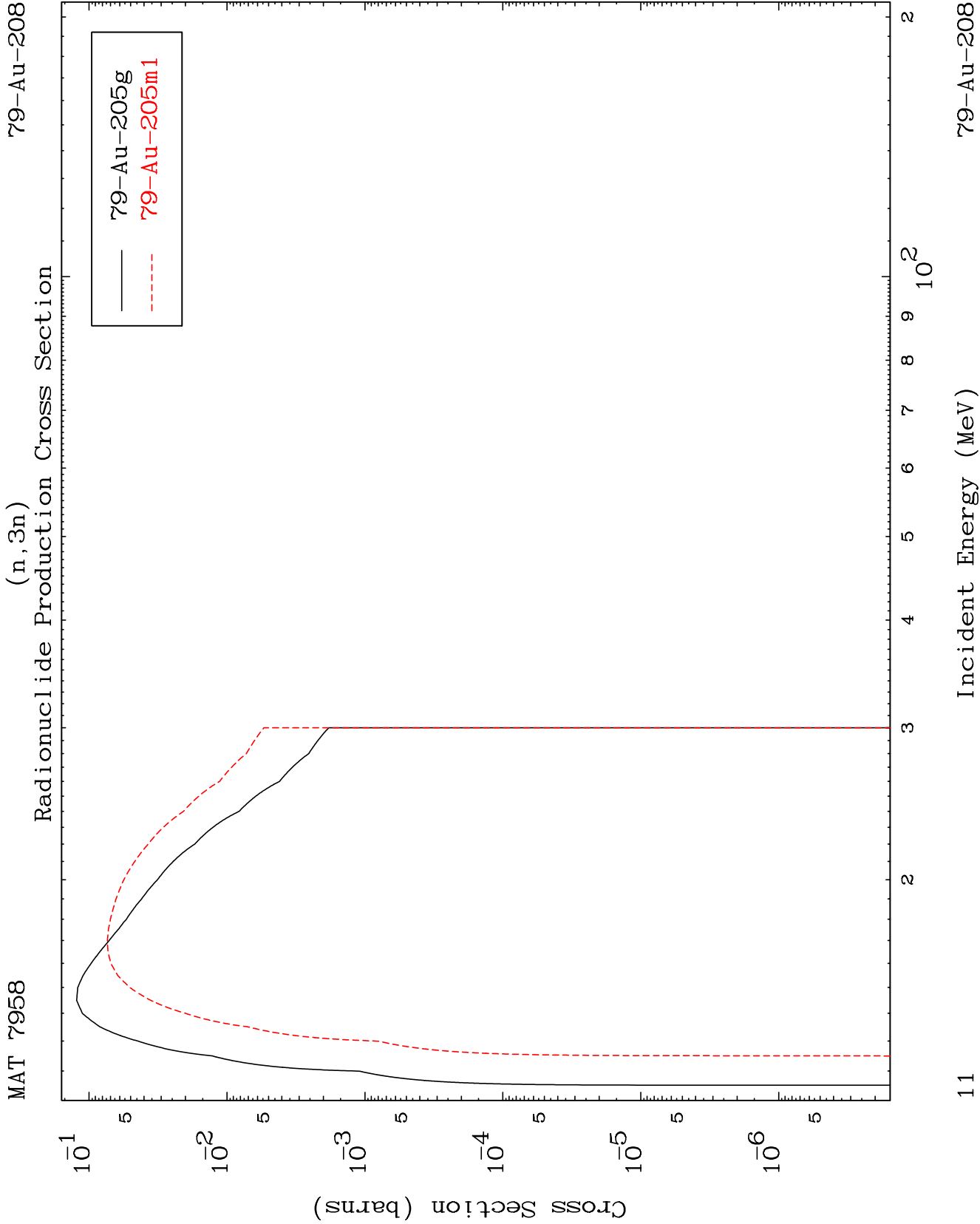
0 Kelvin Cross Sections



10

Incident Energy (MeV)

79-Au-208

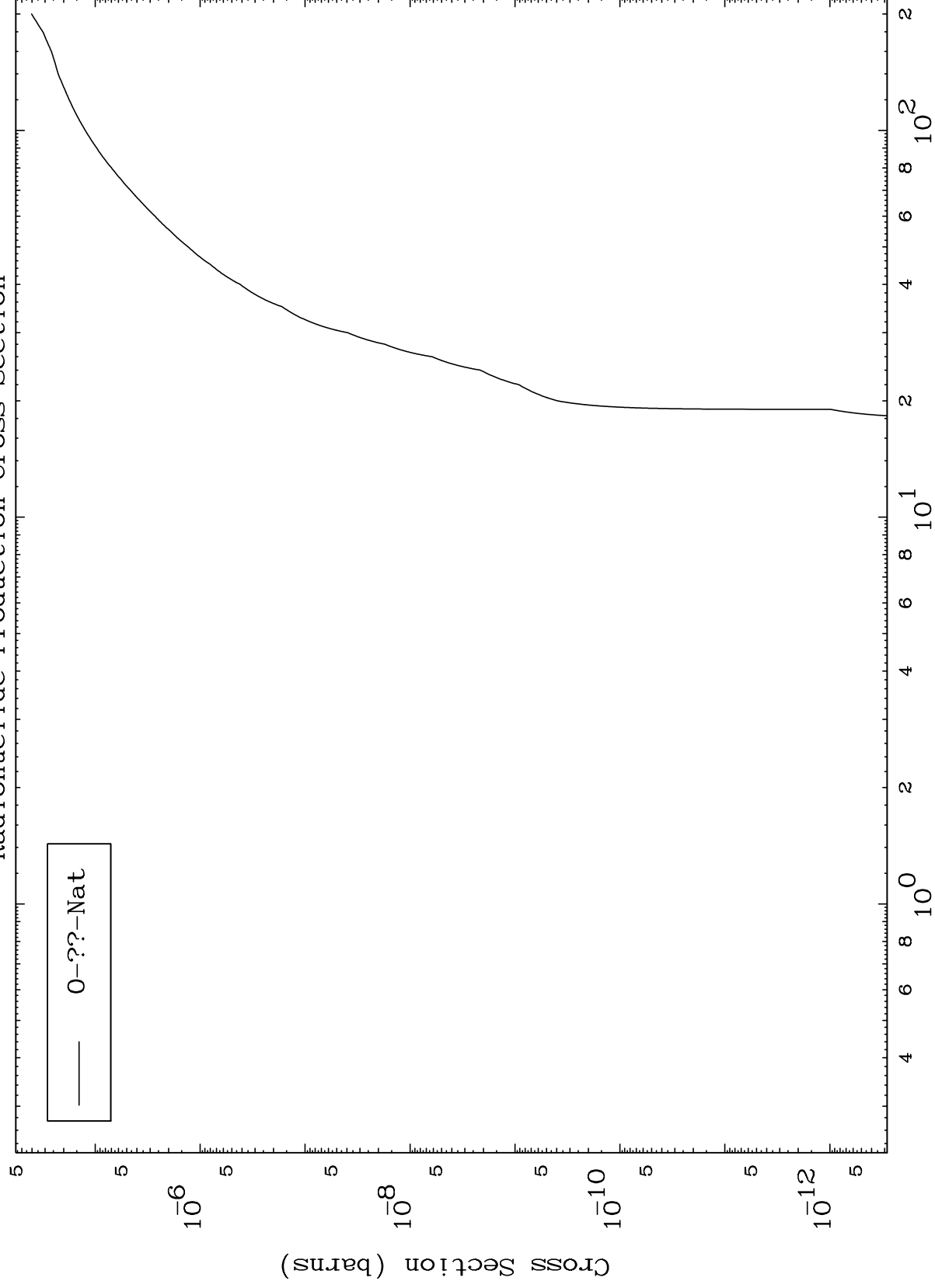


MAT 7958

Fission

⁷⁹Au-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁹Au-208