

Program EVALPLOT
(Version 2021-1)

by

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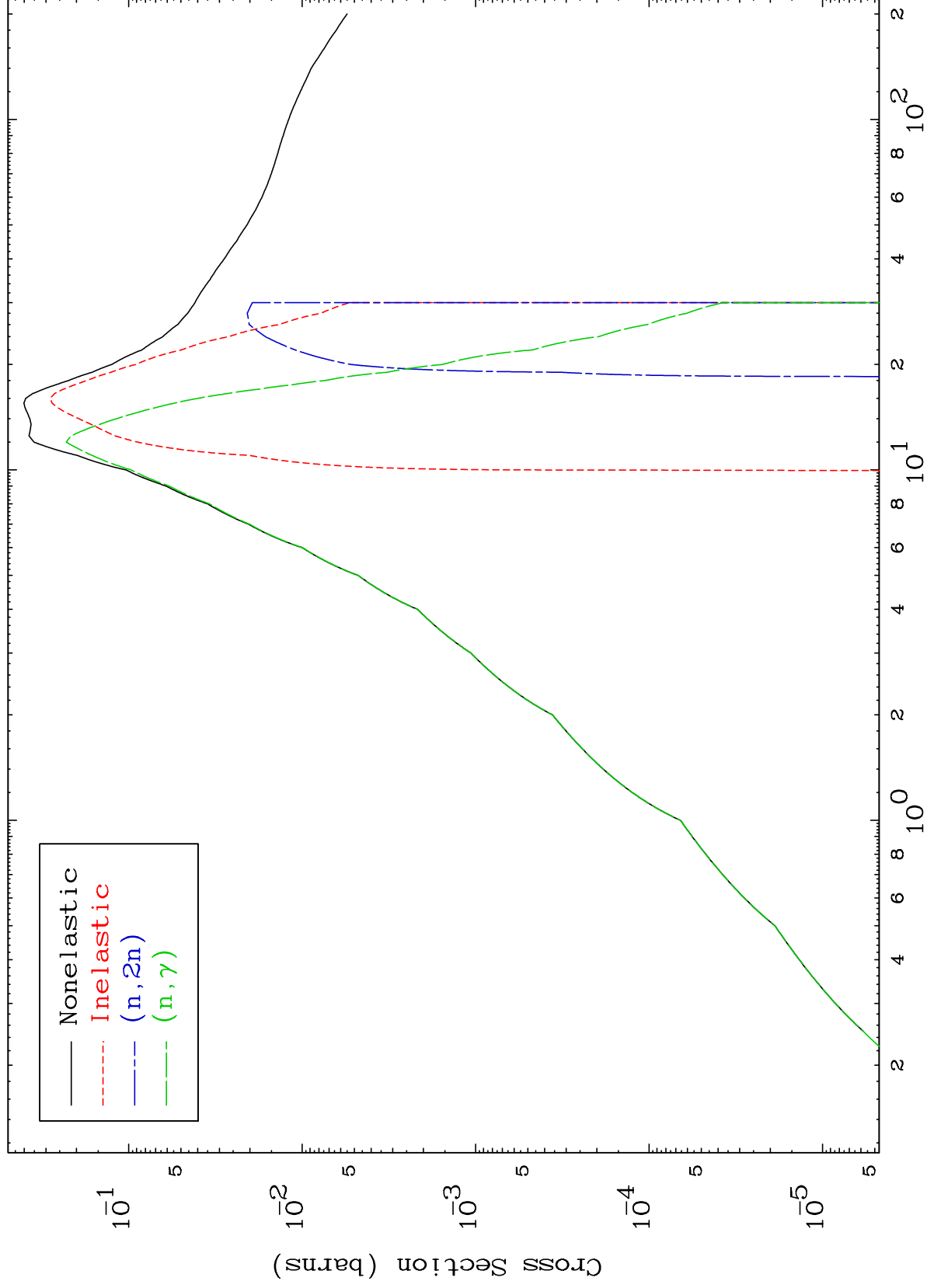
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7883

Photon Major
0 Kelvin Cross Sections

79-Au-183



1

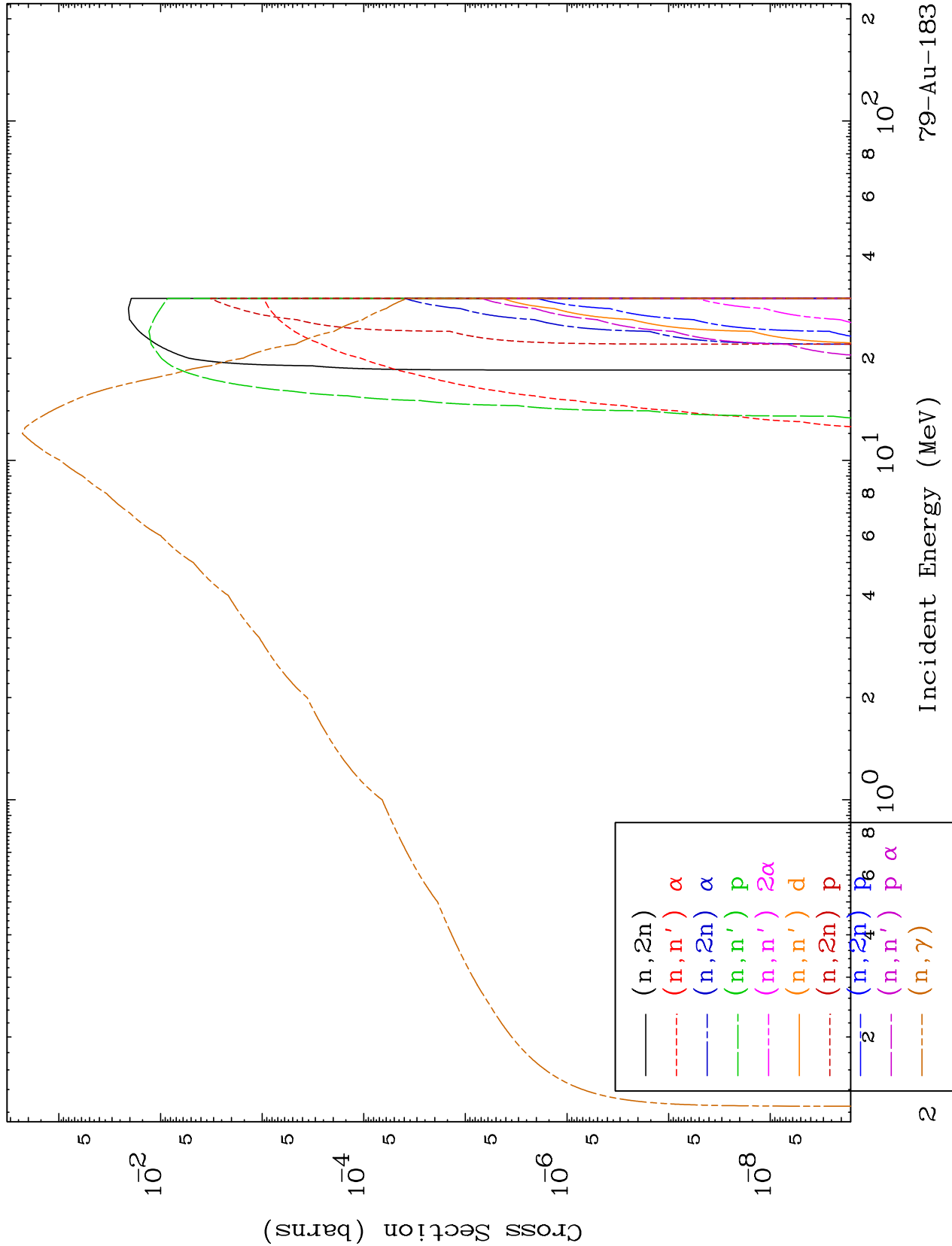
Incident Energy (MeV)

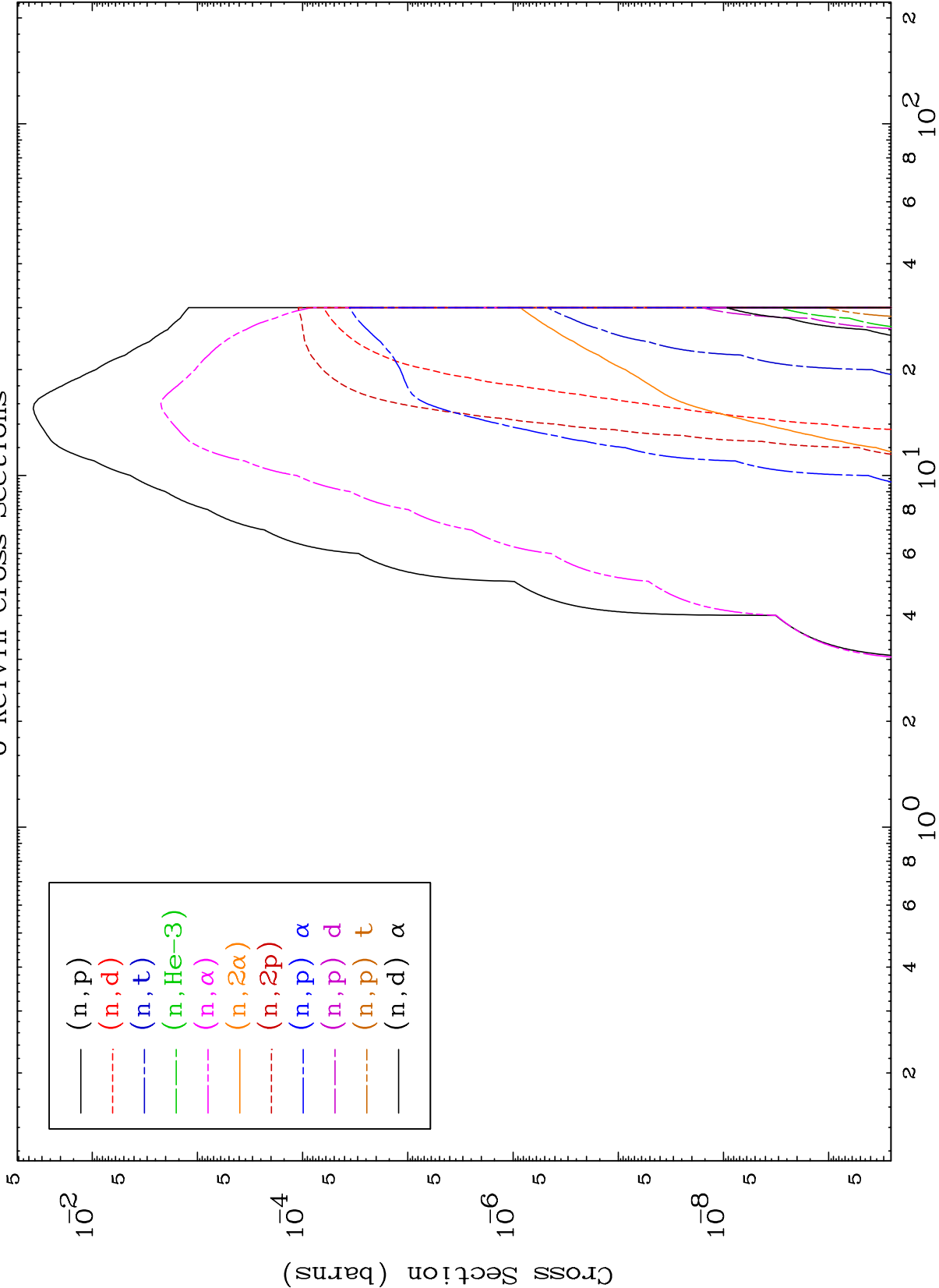
79-Au-183

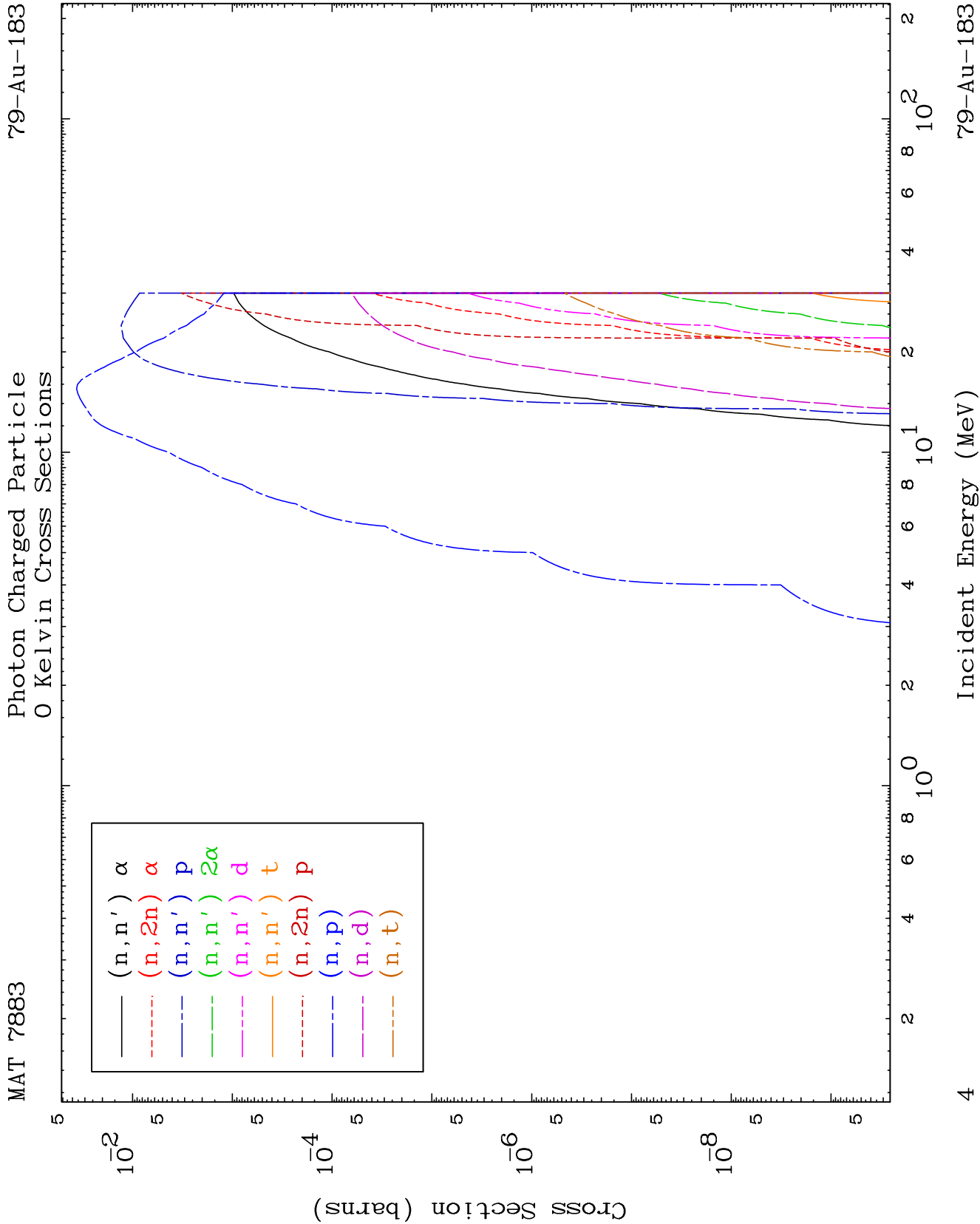
MAT 7883

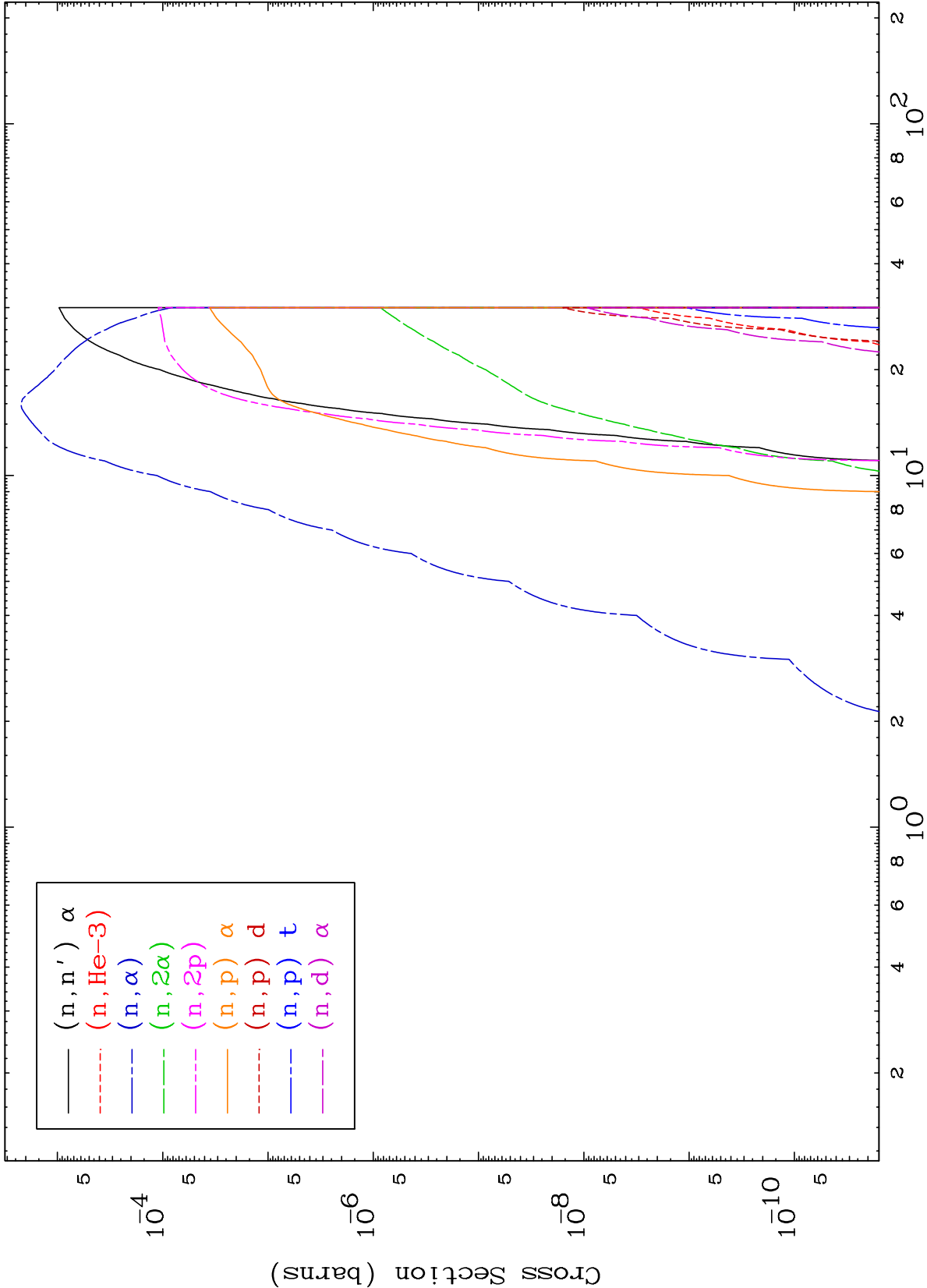
Photon Neutron Absorption
0 Kelvin Cross Sections

79-Au-183

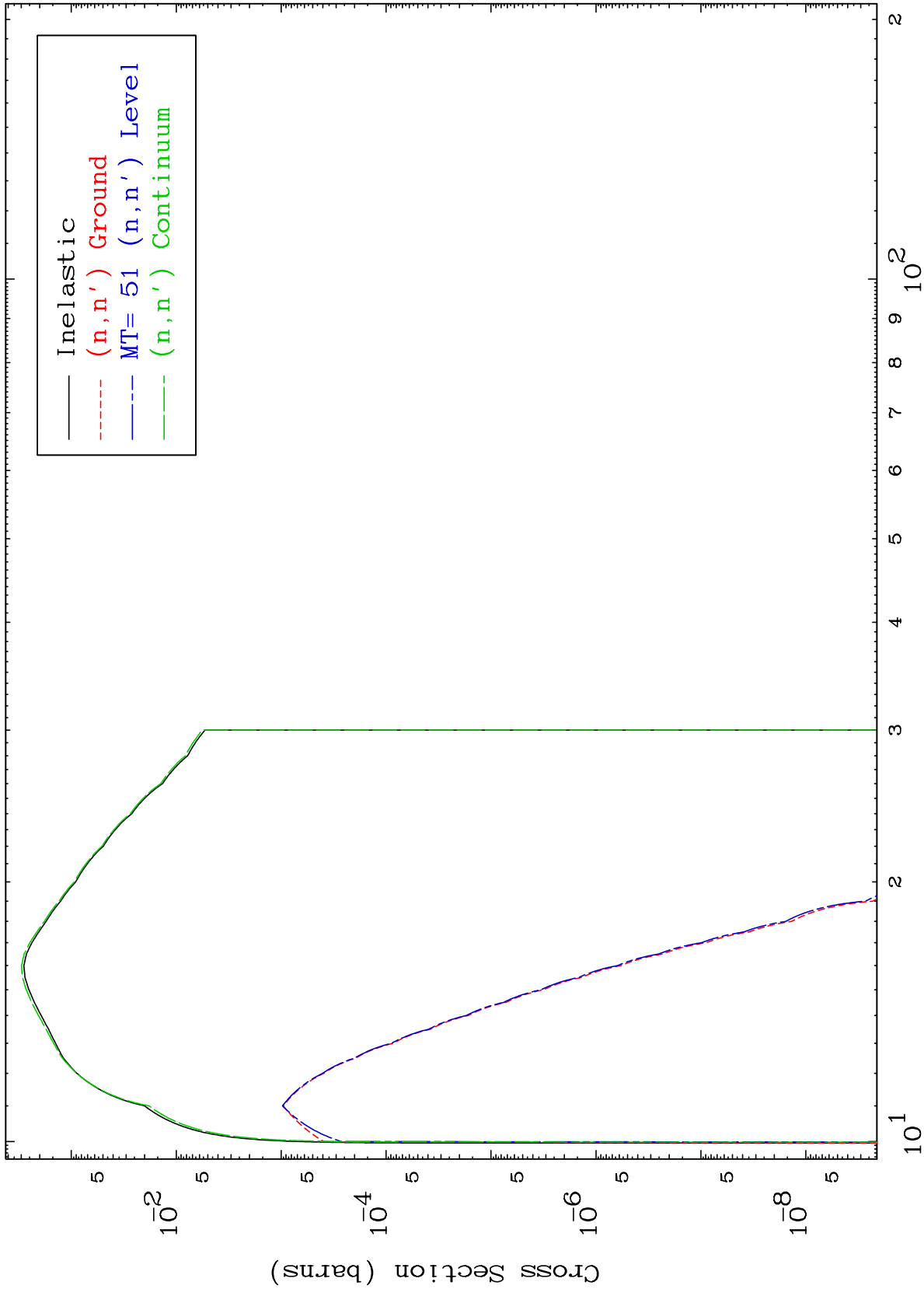








0 Kelvin Cross Sections

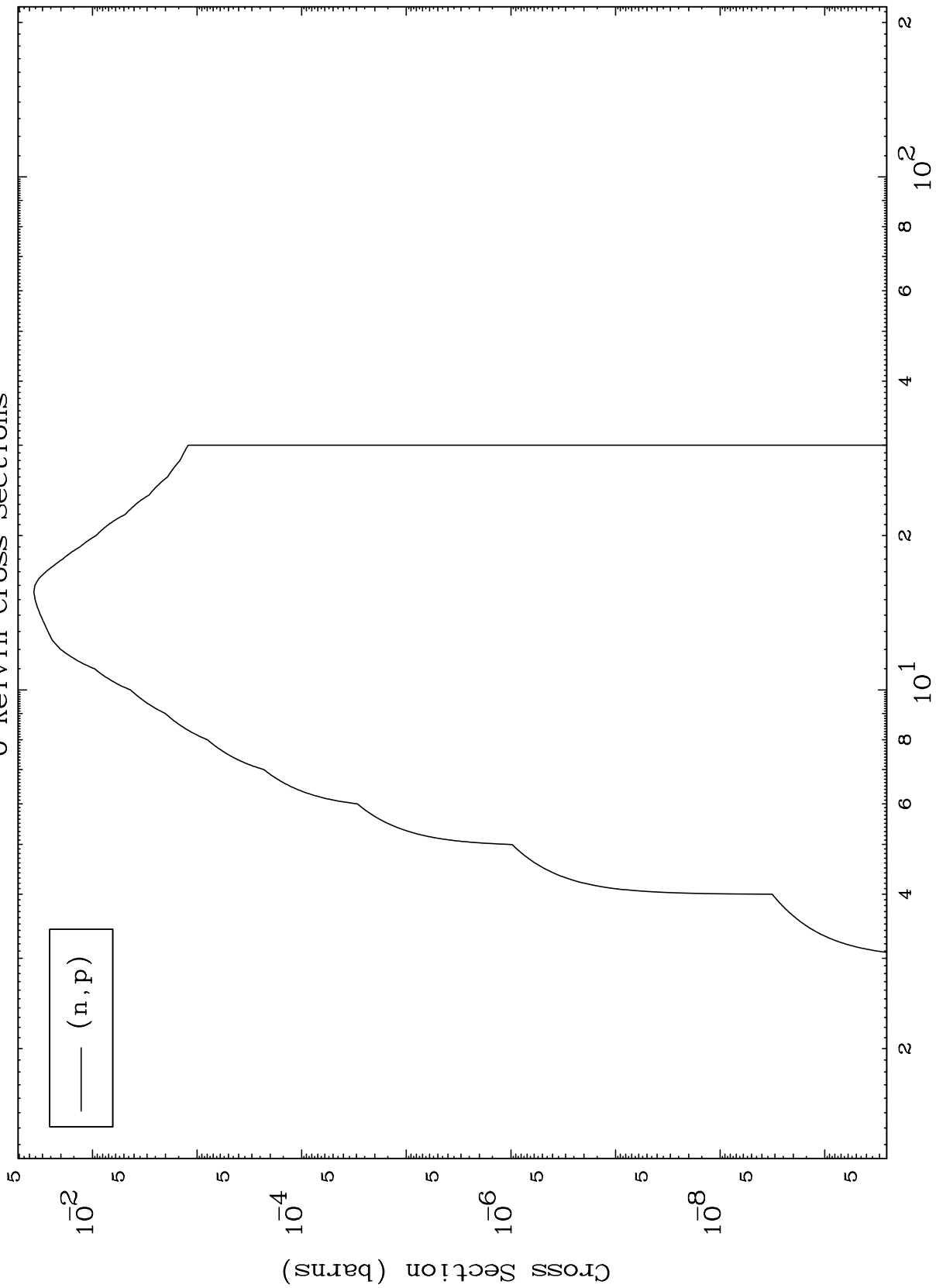


Incident Energy (MeV)

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79-Au-183

(γ ,p) Levels
0 Kelvin Cross Sections

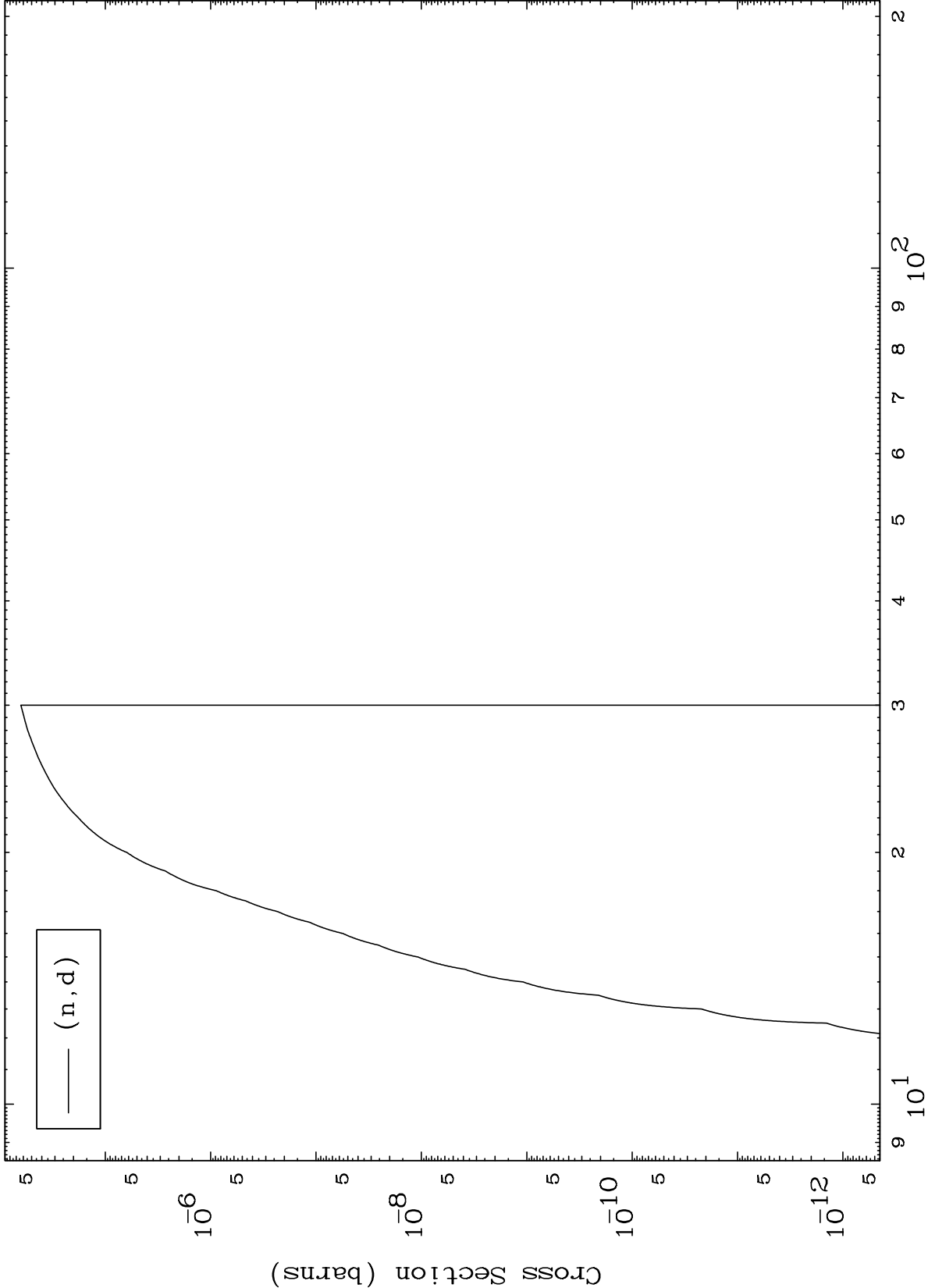


— (n,p)

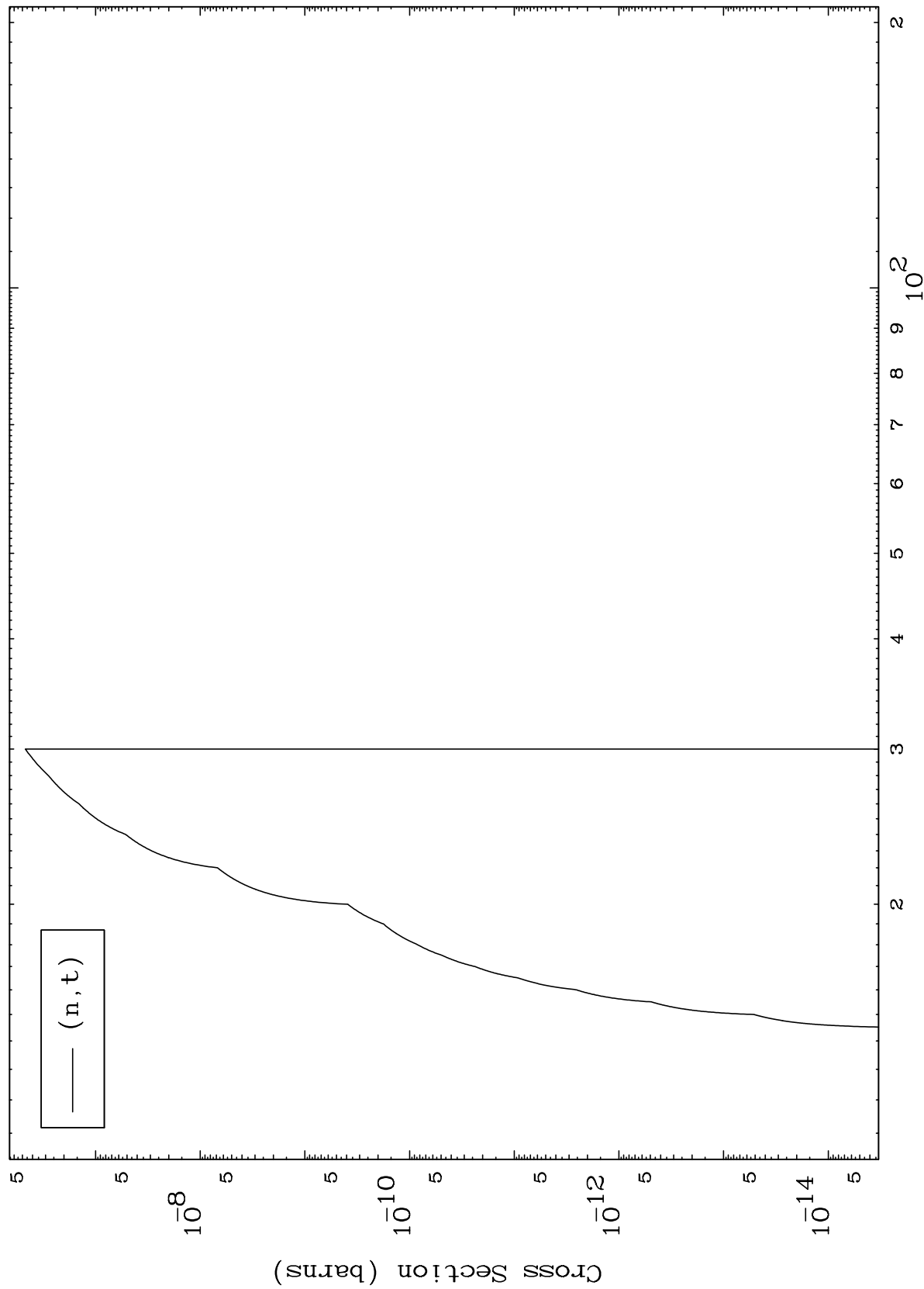
79-Au-183

Incident Energy (MeV)

7



(γ, t) Levels
0 Kelvin Cross Sections

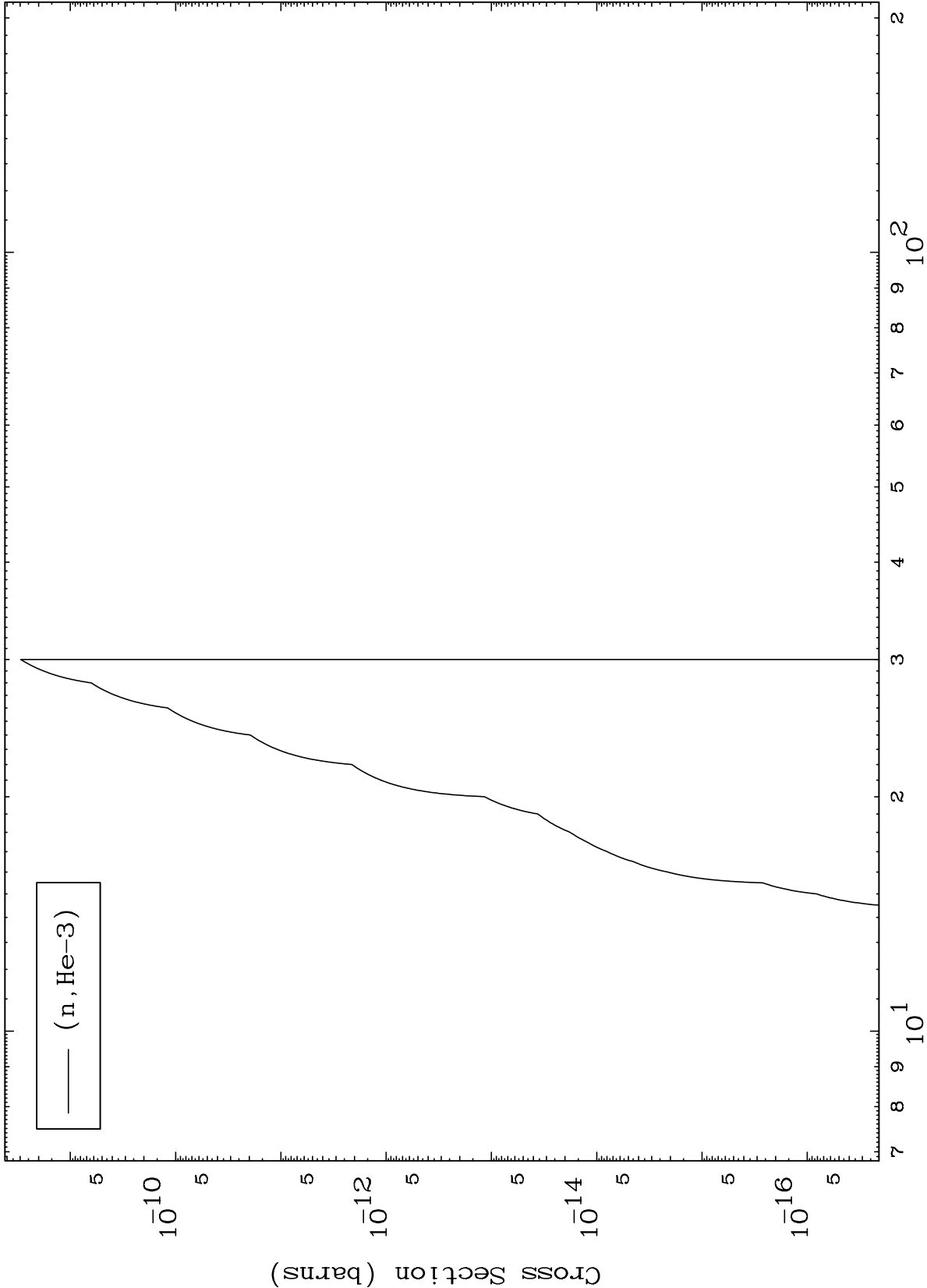


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(γ ,He3) Levels

79-Au-183

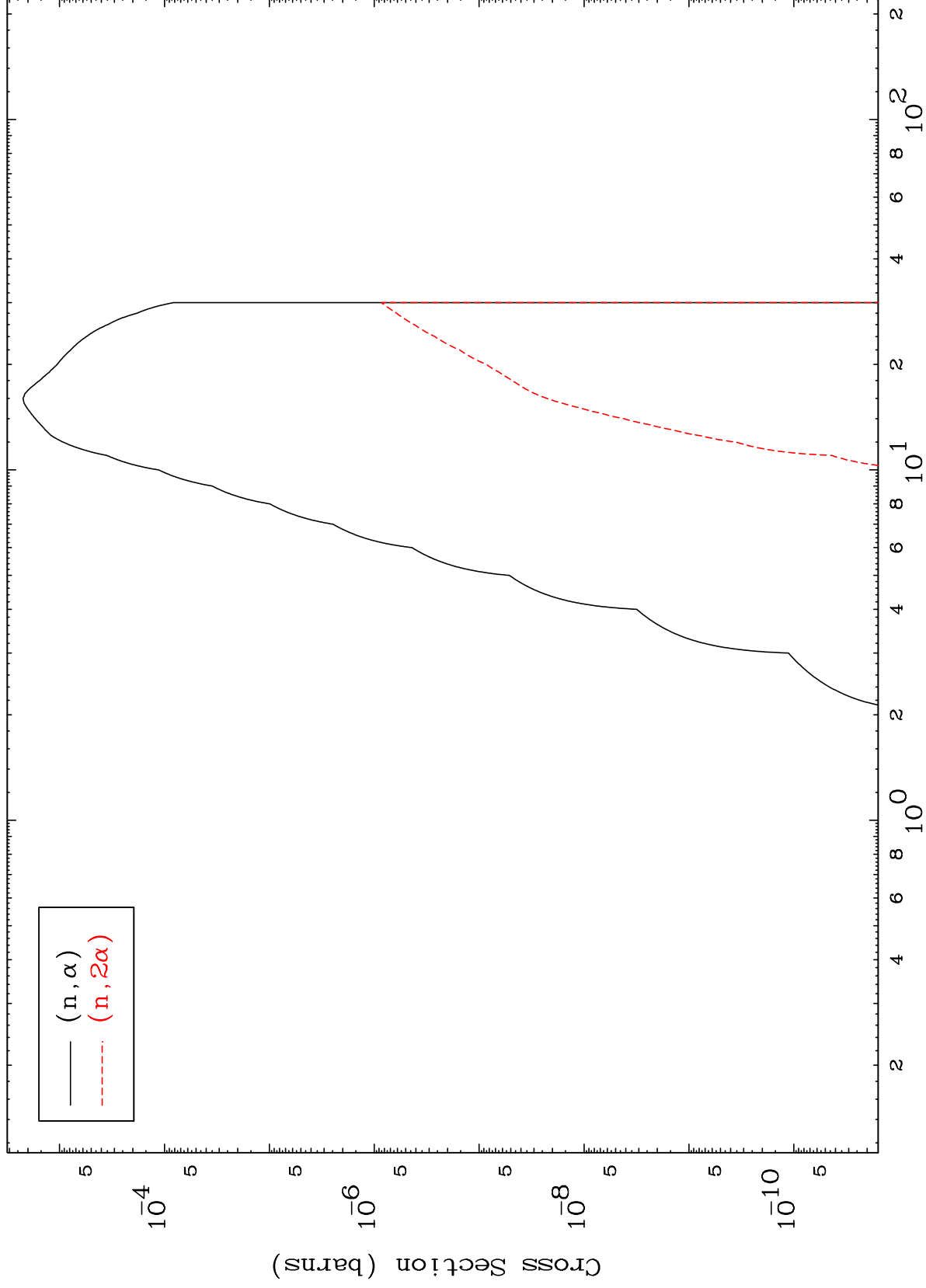
0 Kelvin Cross Sections



Incident Energy (MeV)

79-Au-183

0 Kelvin Cross Sections

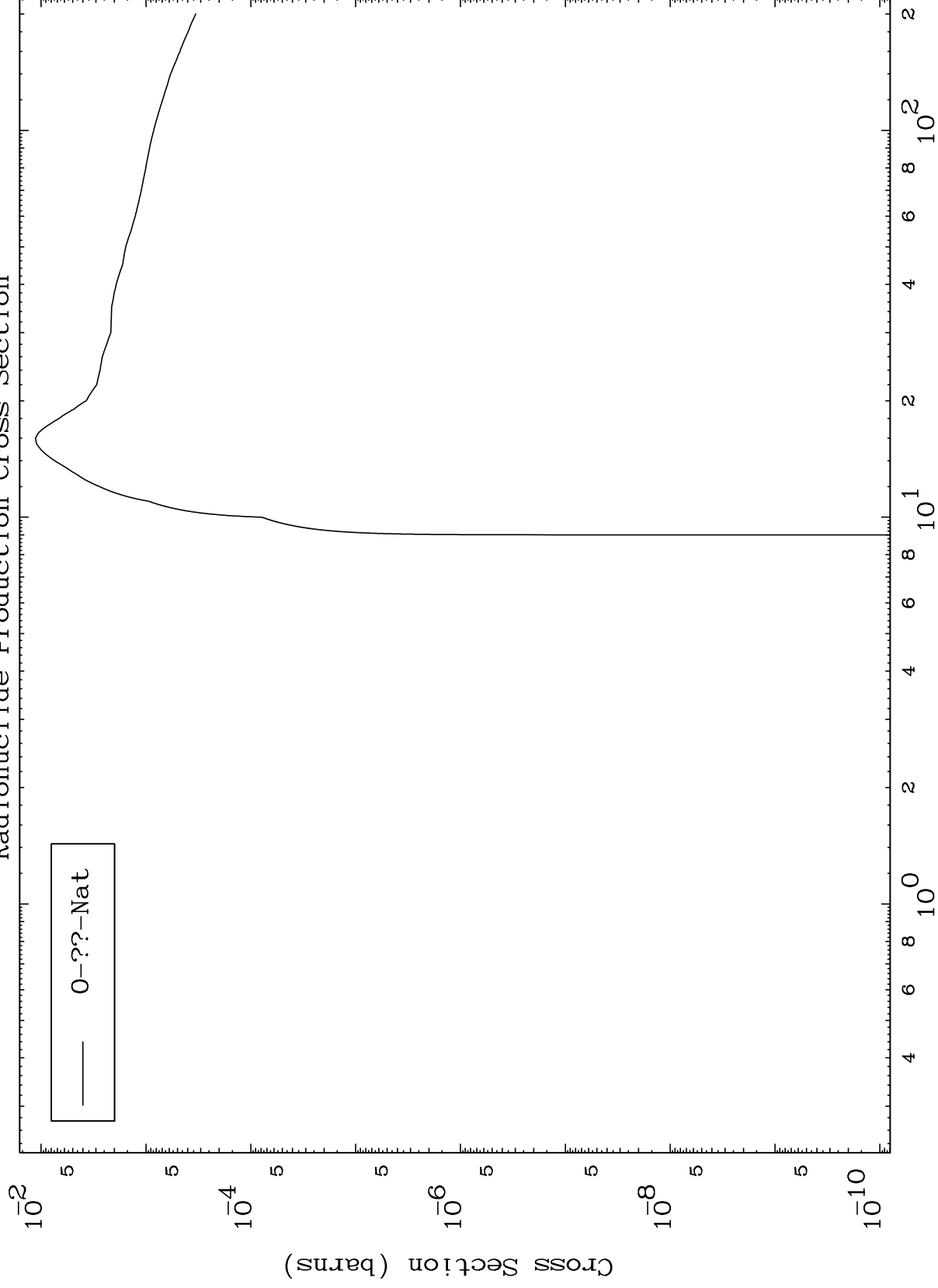


MAT 7883

Fission

⁷⁹Au-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁹Au-183