

Program EVALPLOT
(Version 2021-1)

by

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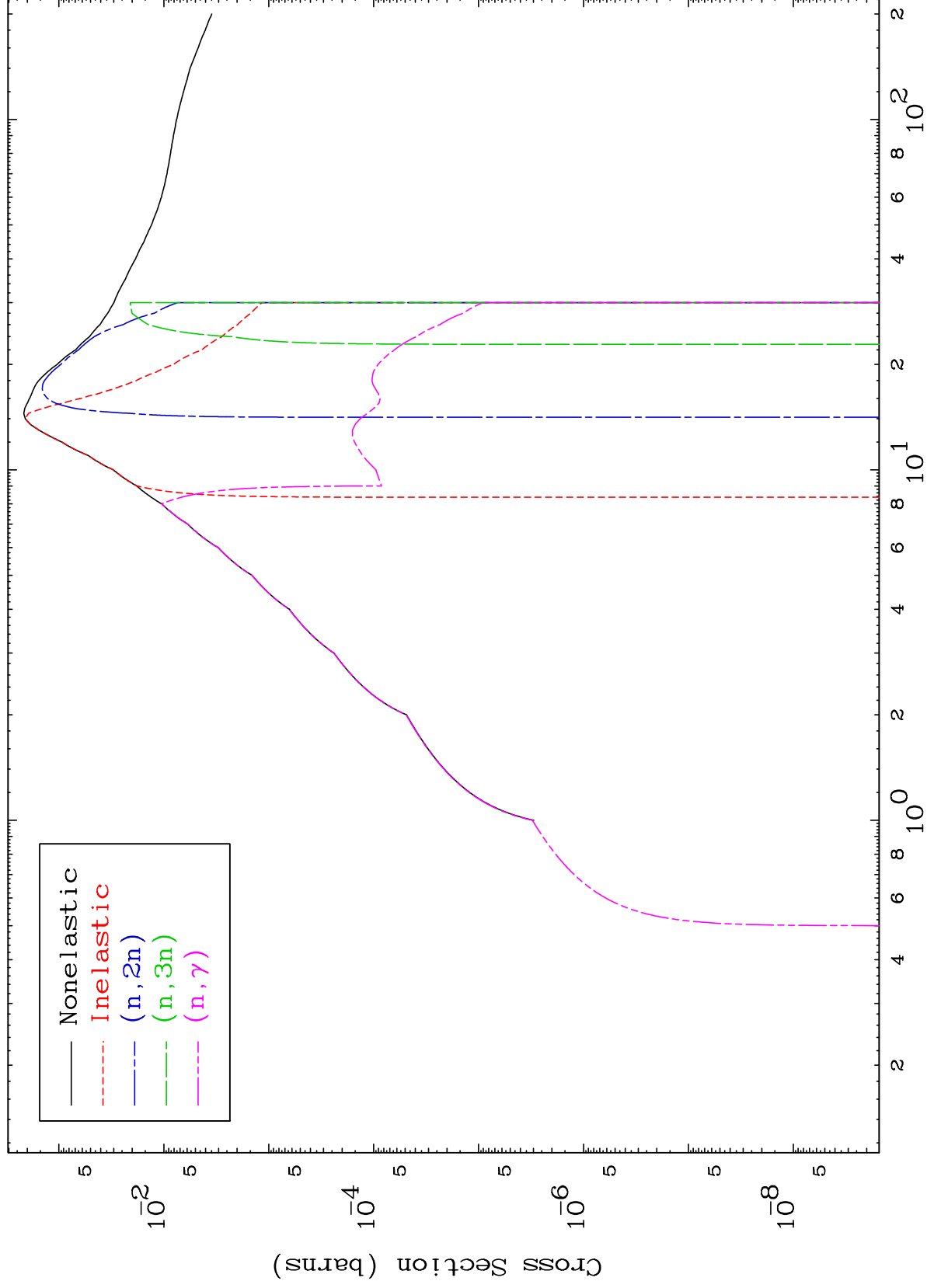
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4861

Photon Major
0 Kelvin Cross Sections

48-Cd-118



1

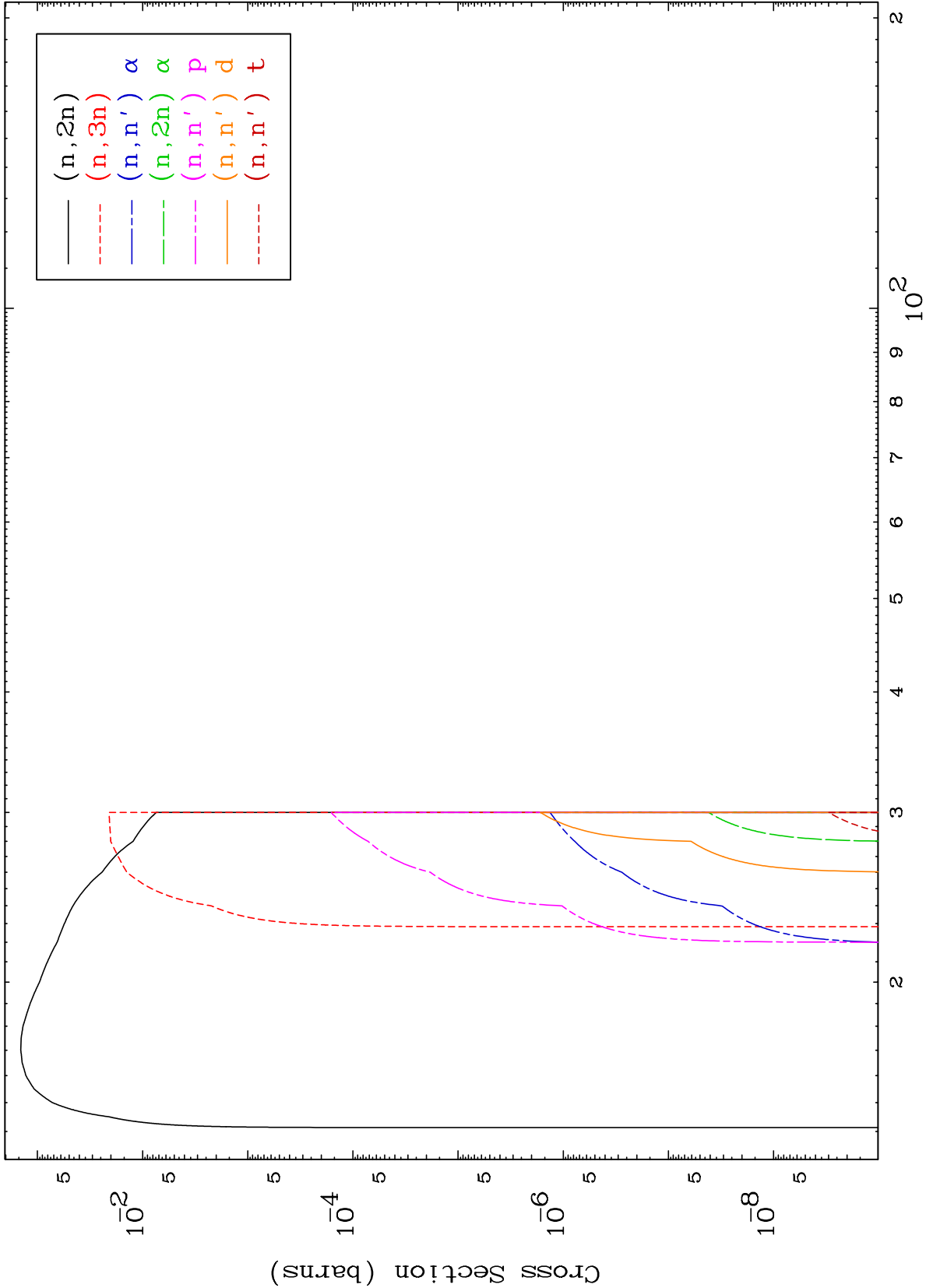
Incident Energy (MeV)

48-Cd-118

MAT 4861

Photon Neutron Absorption
0 Kelvin Cross Sections

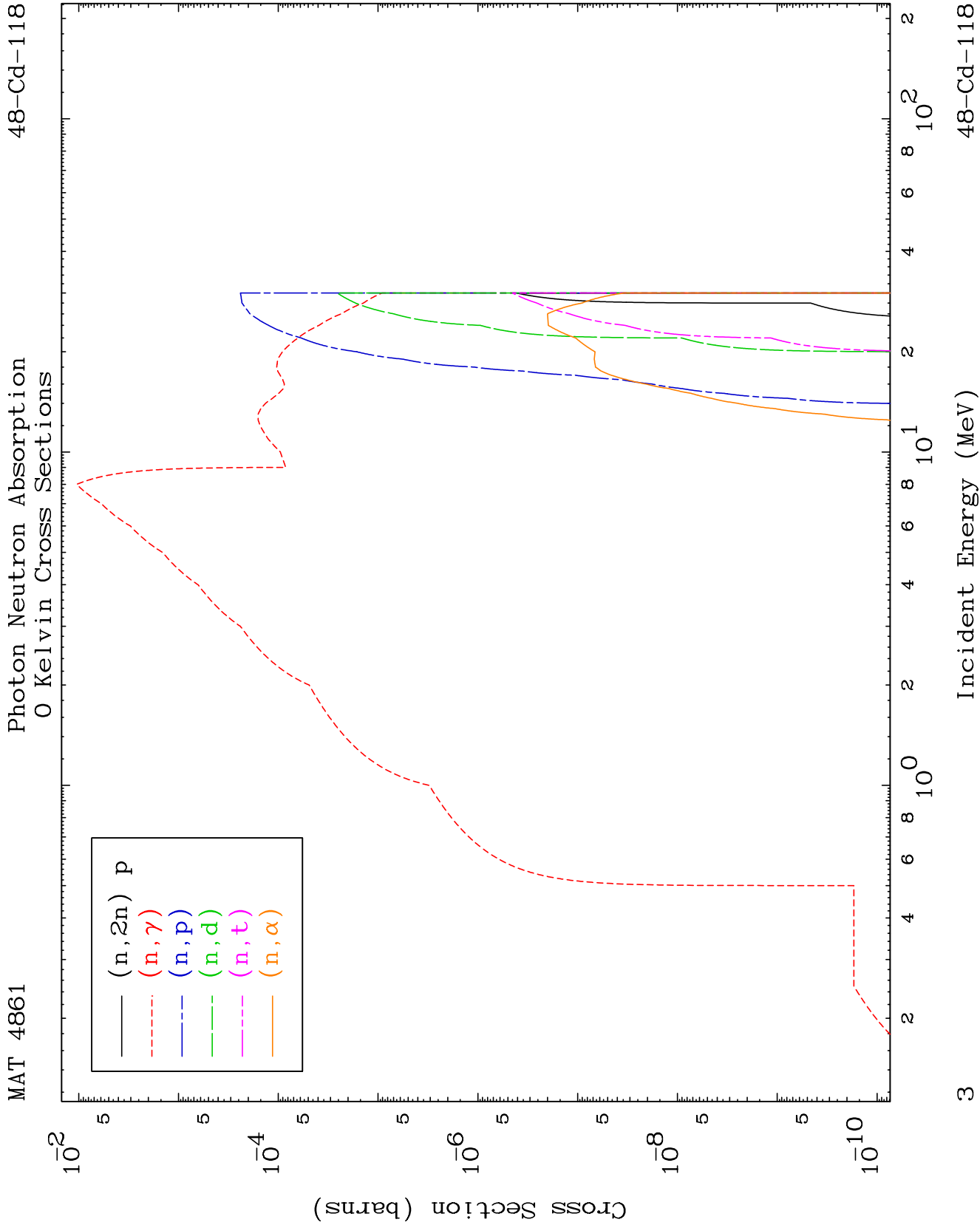
48-Cd-118

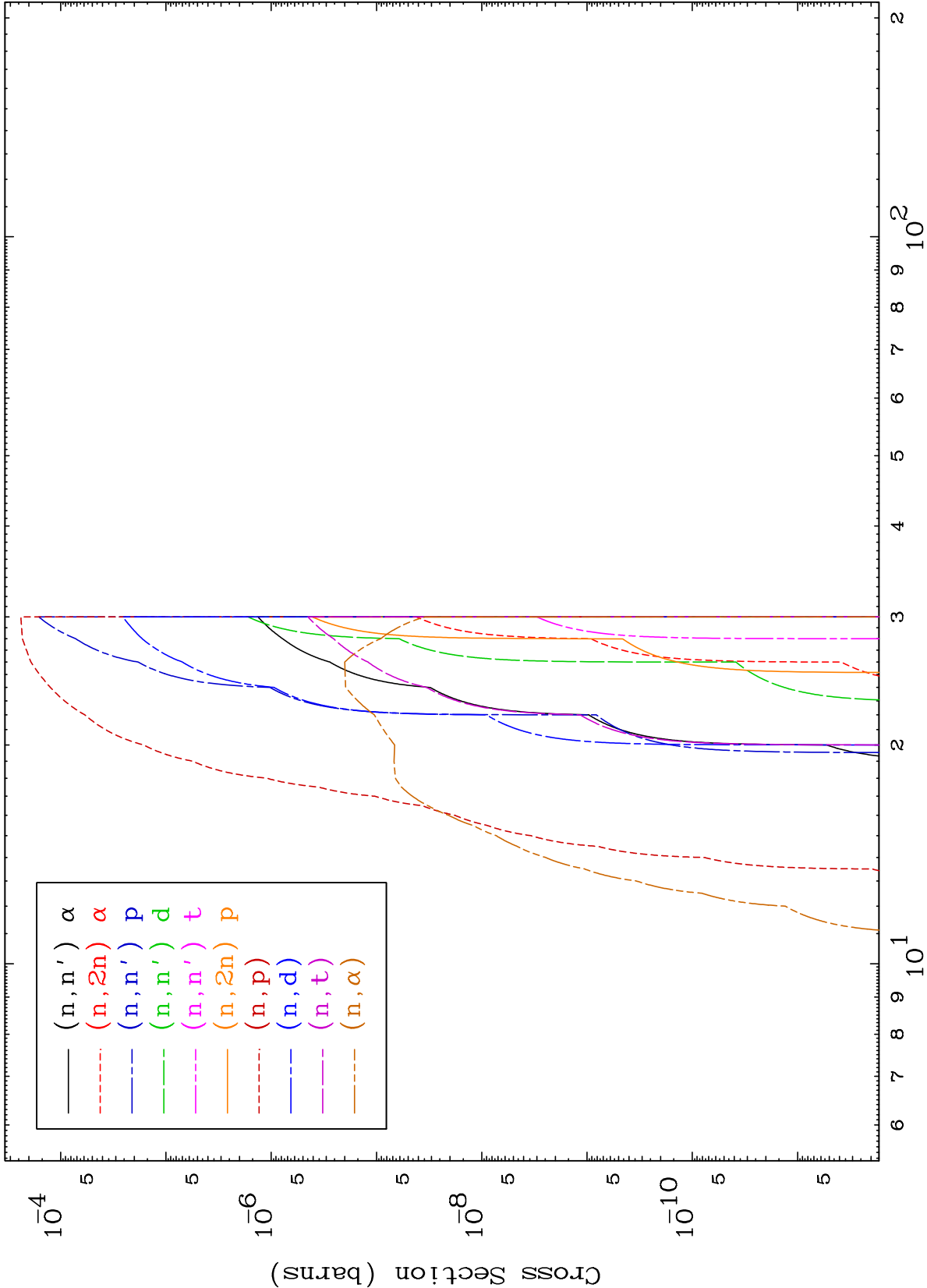


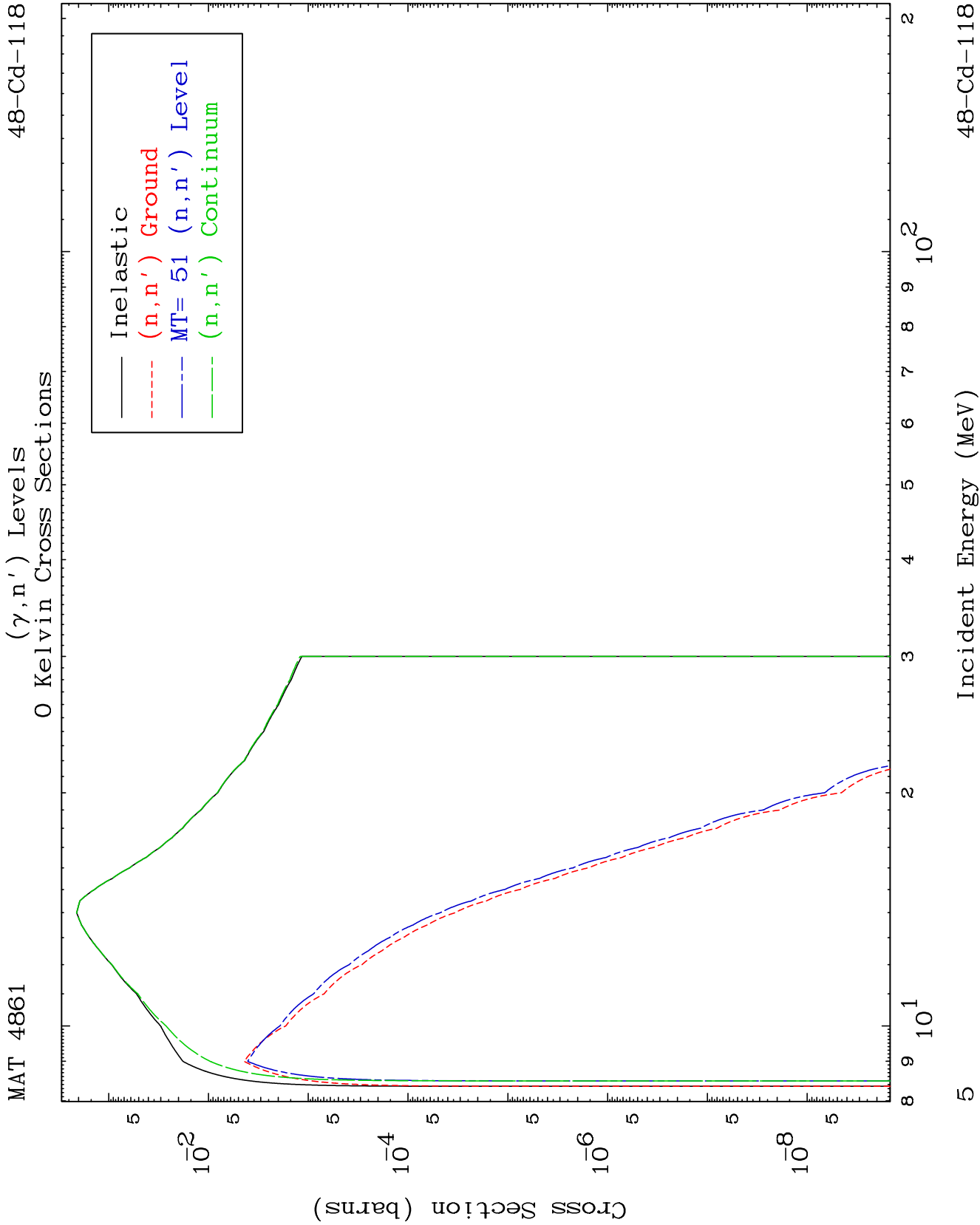
2

Incident Energy (MeV)

48-Cd-118





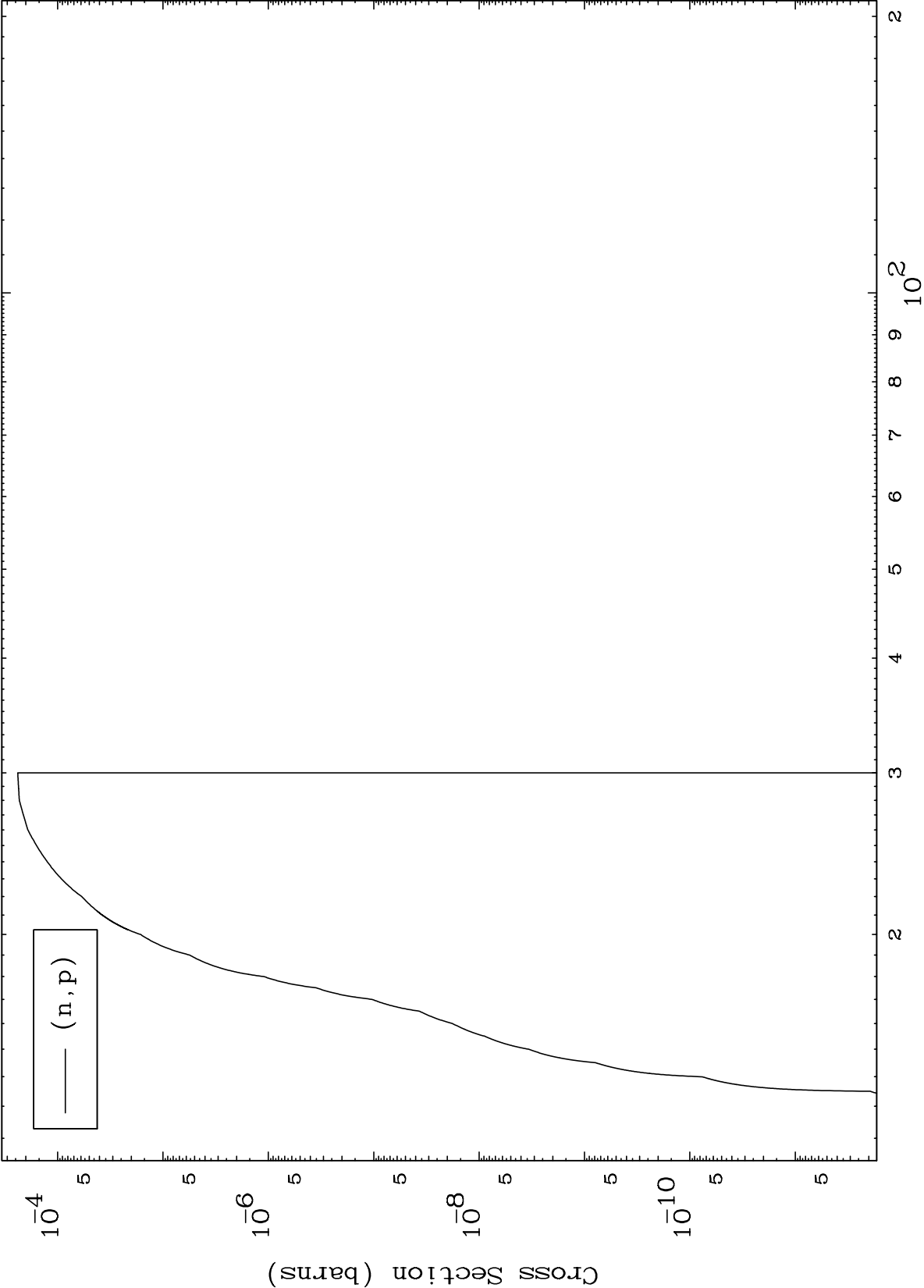


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(γ ,p) Levels

0 Kelvin Cross Sections

48-Cd-118



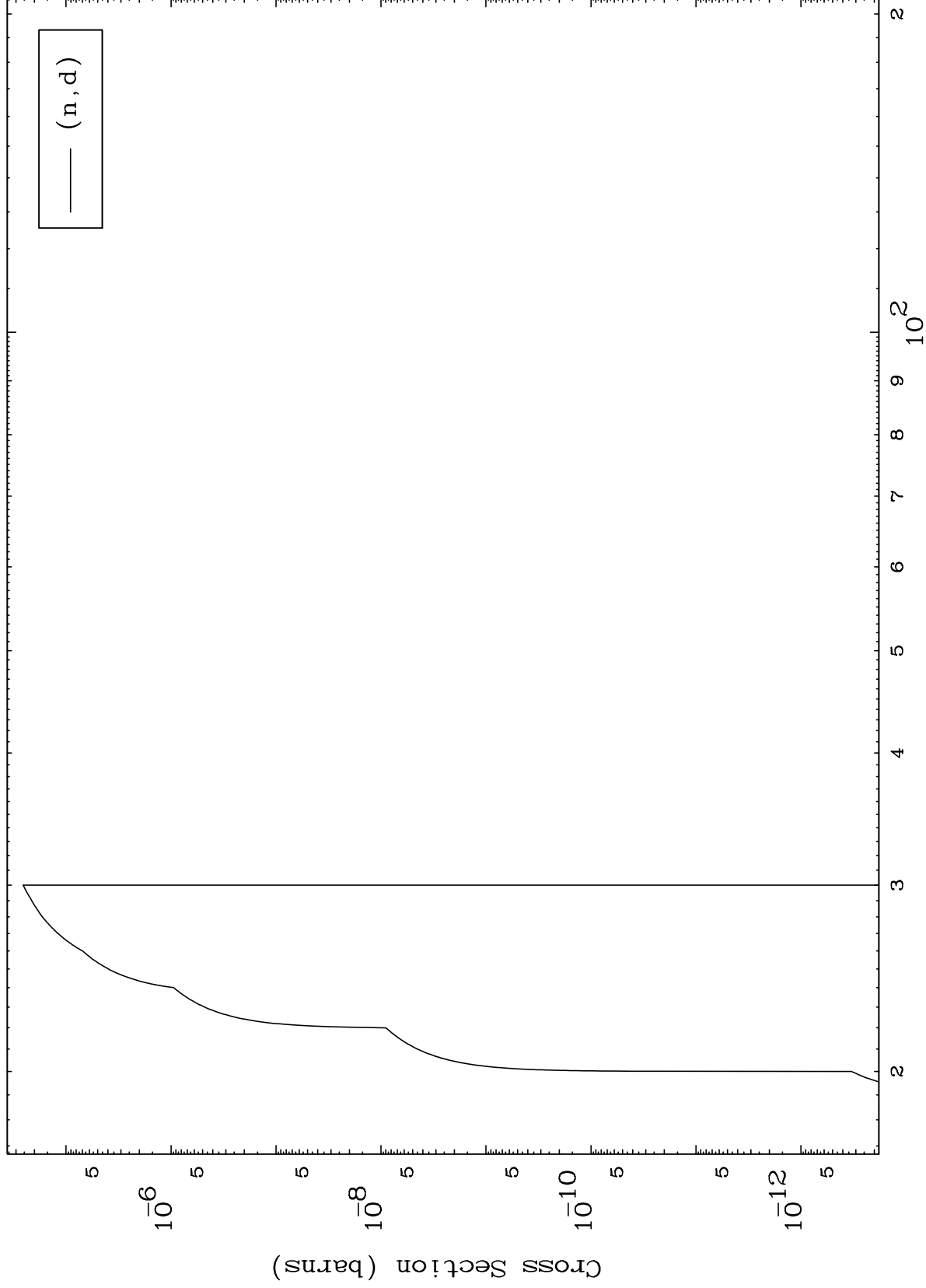
Incident Energy (MeV)

48-Cd-118

MAT 4861

48-Cd-118

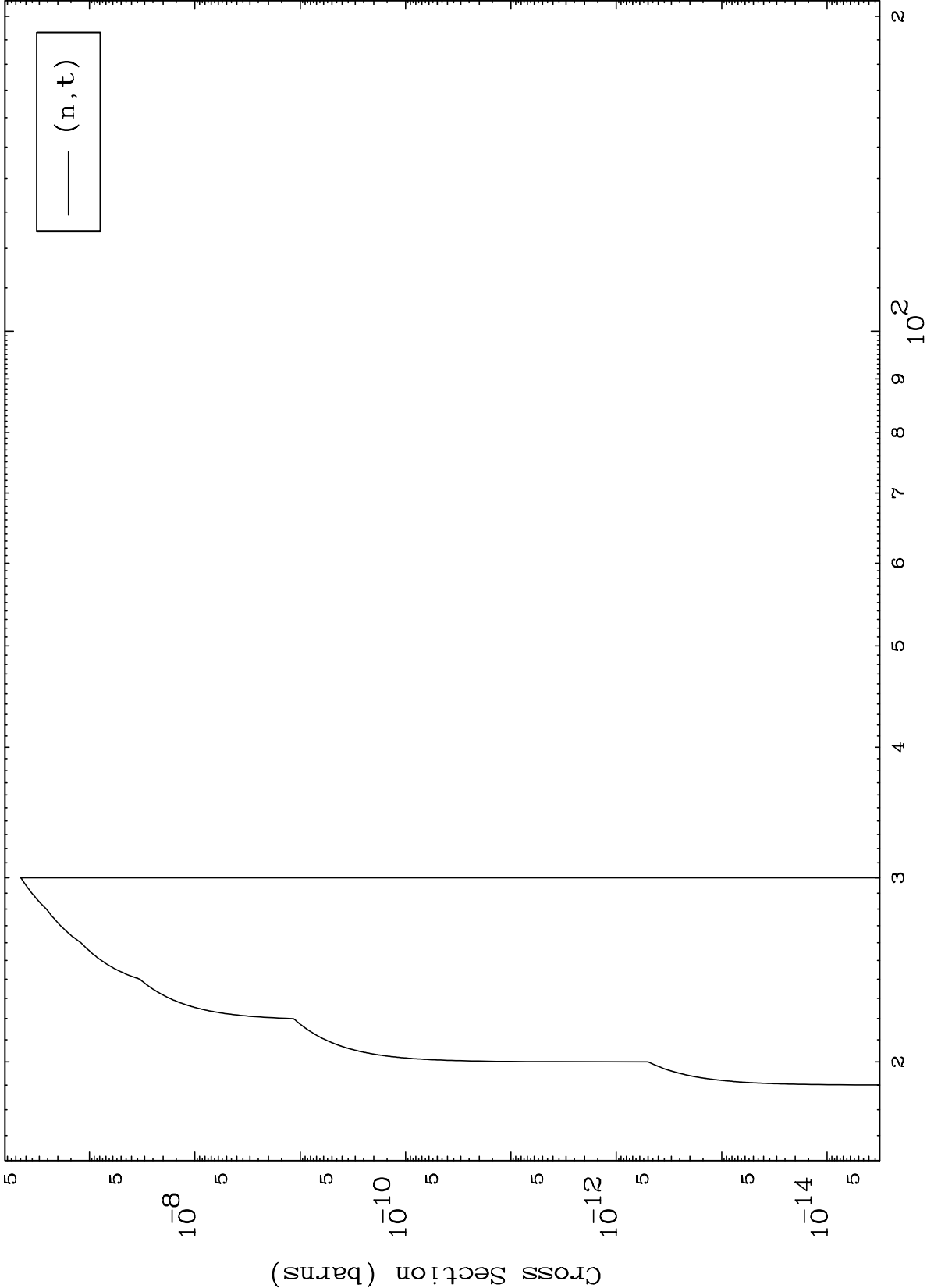
(γ, d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

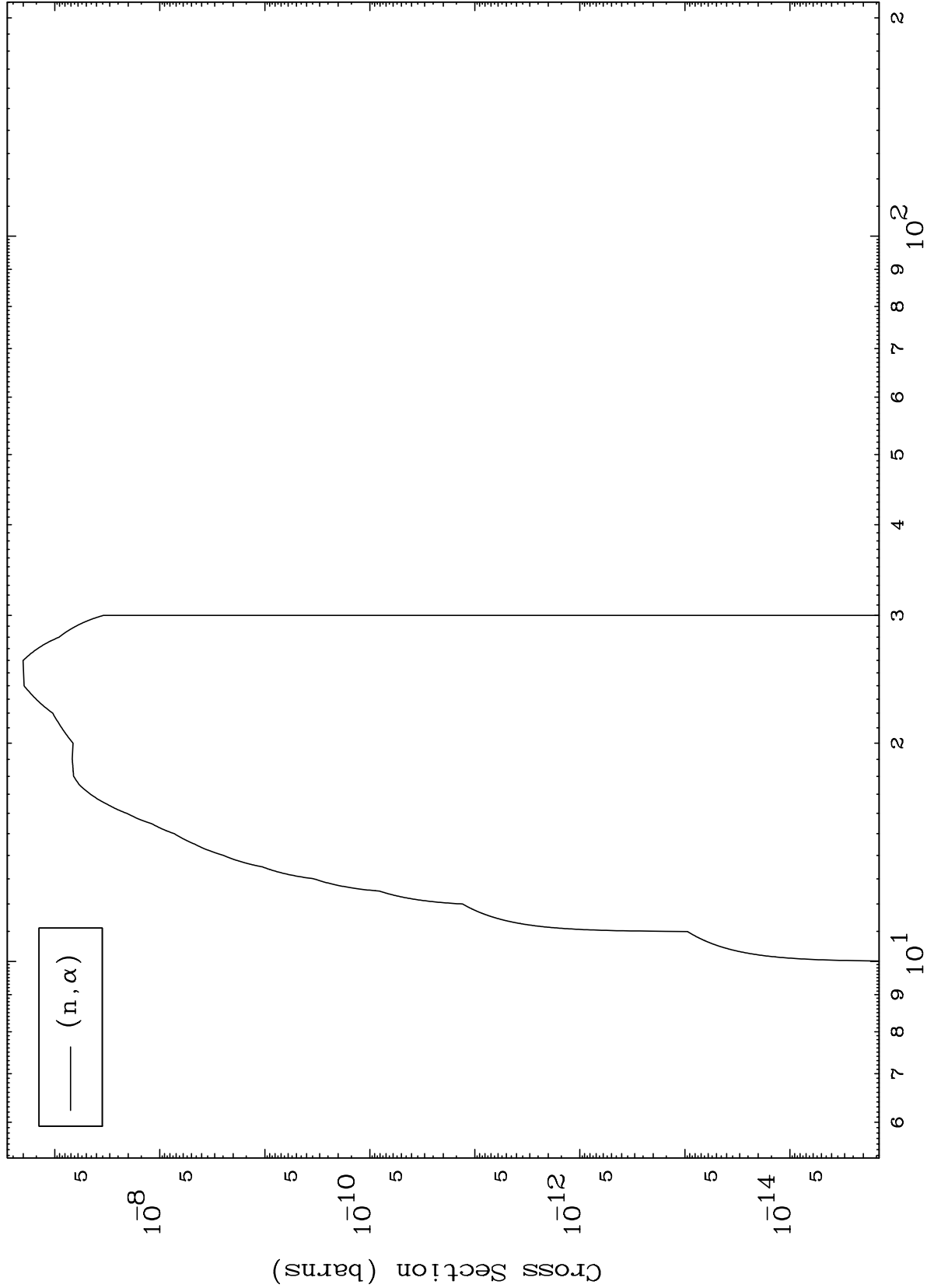
48-Cd-118



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48-Cd-118

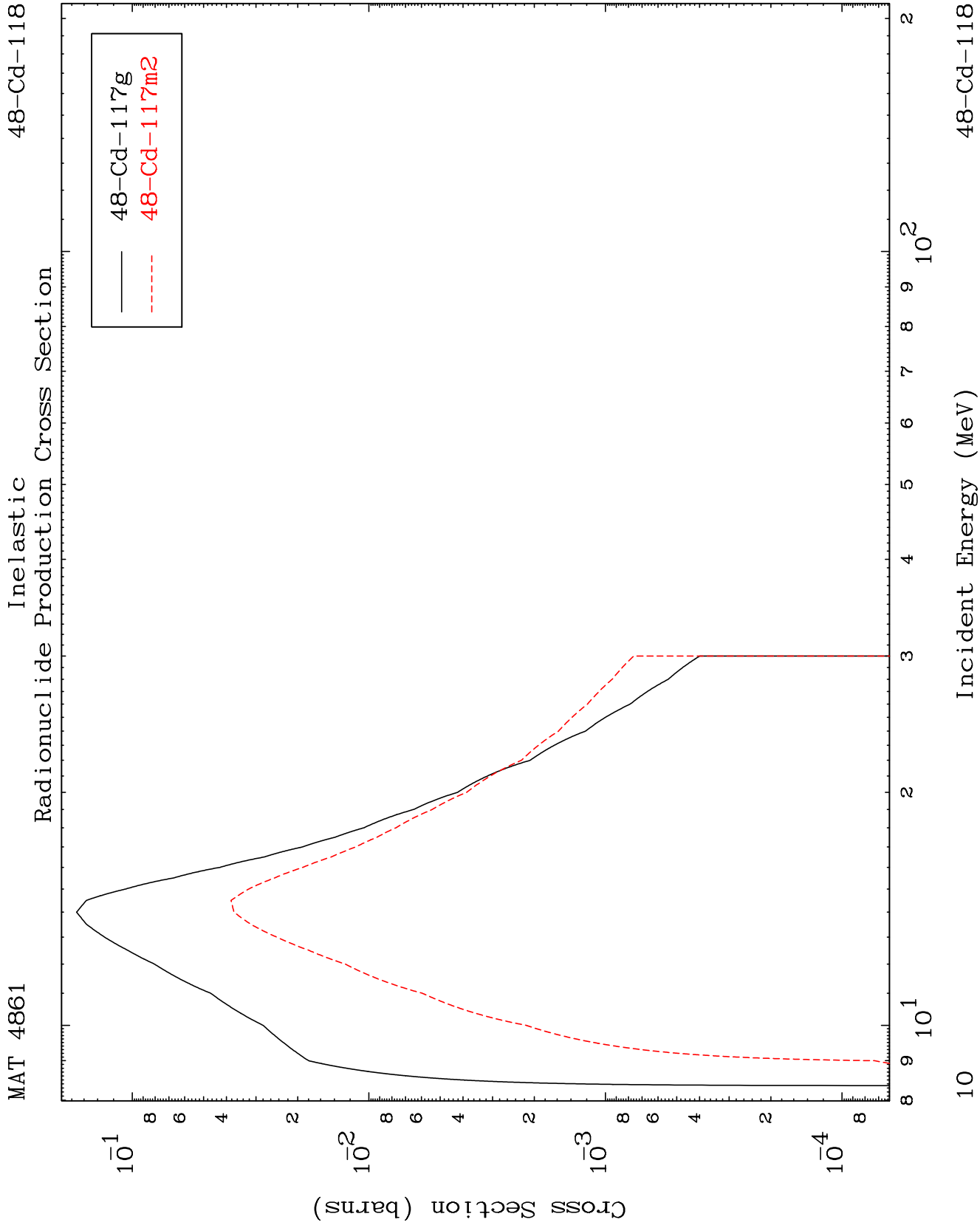
(γ, α) Levels
0 Kelvin Cross Sections

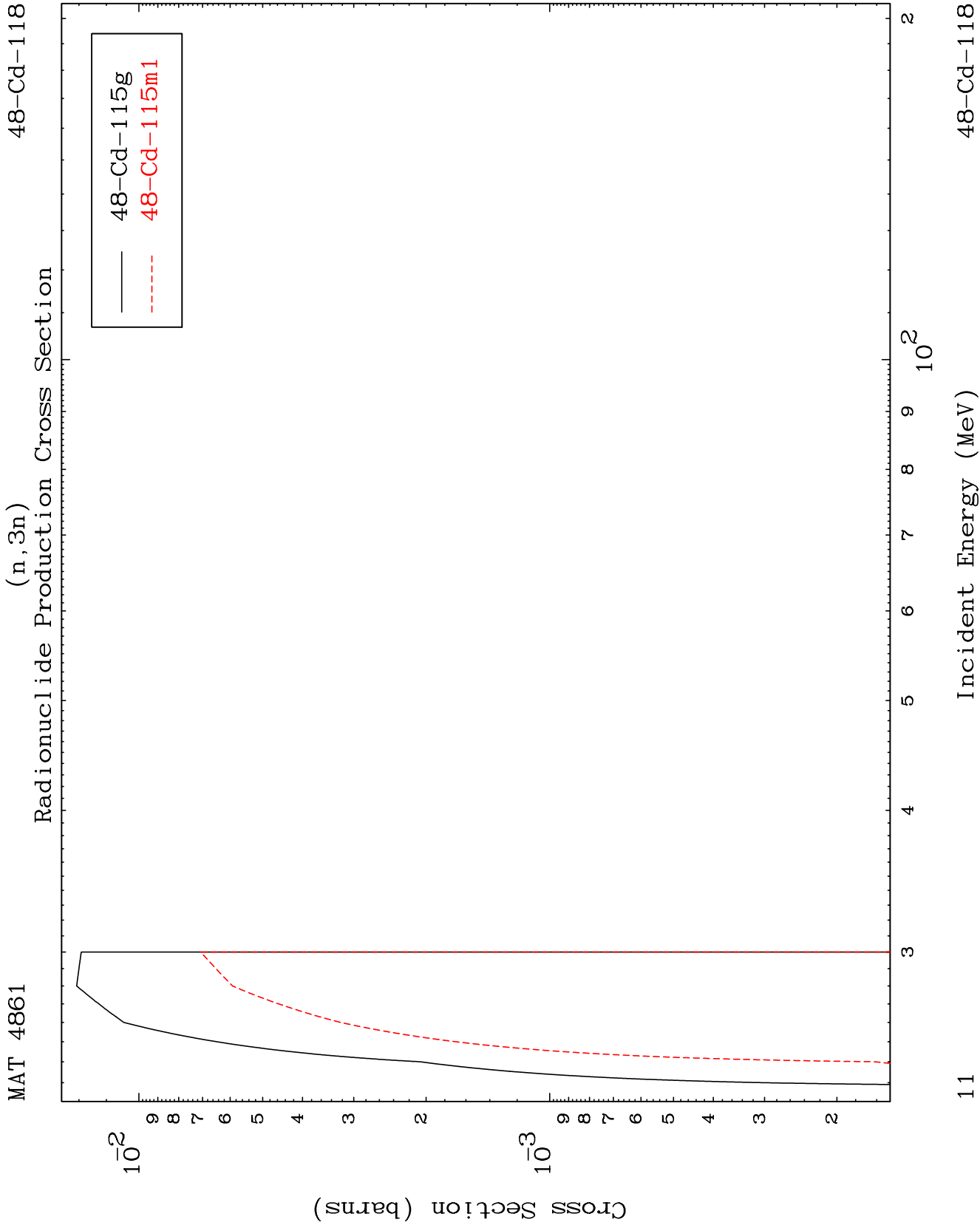


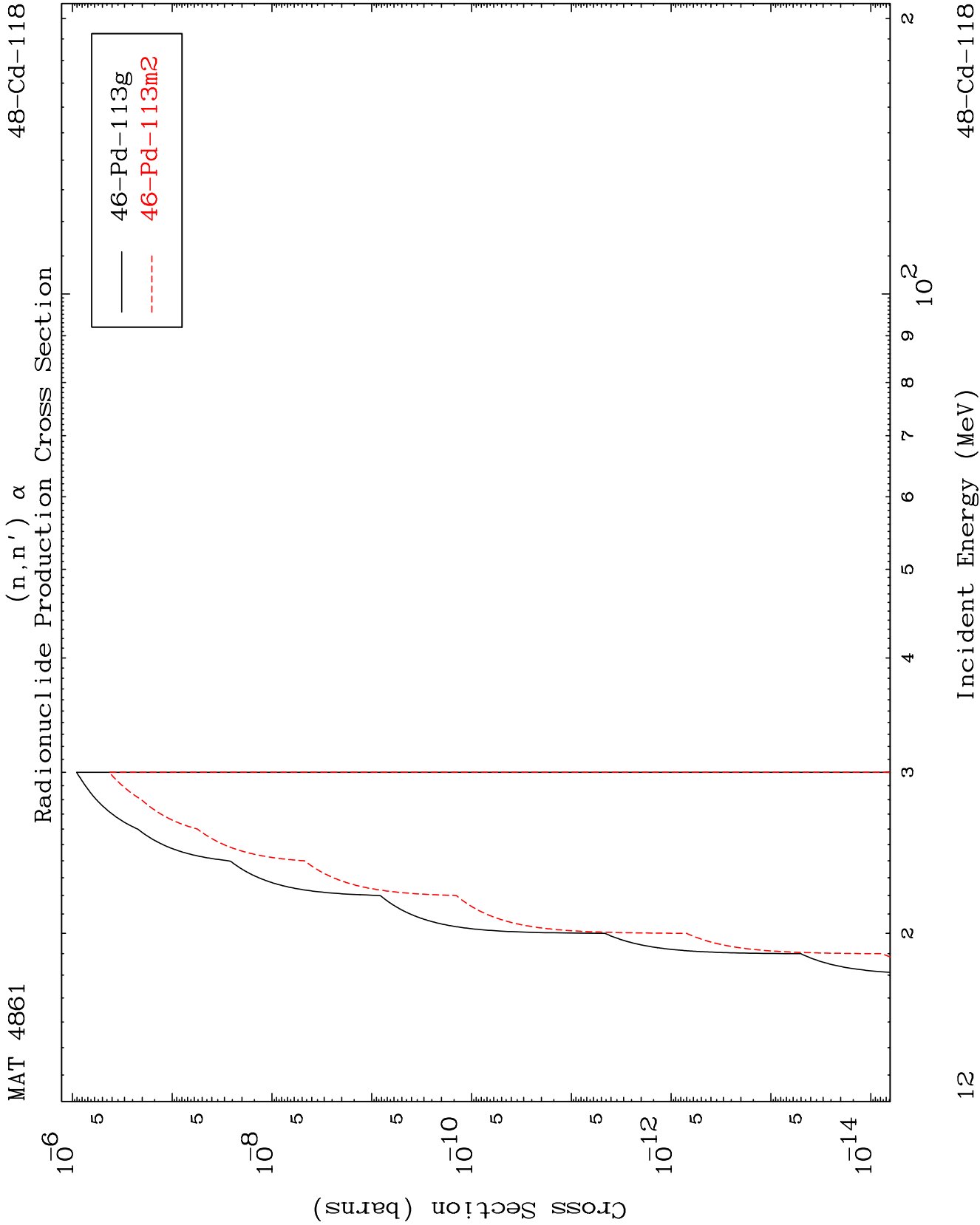
9

Incident Energy (MeV)

48-Cd-118



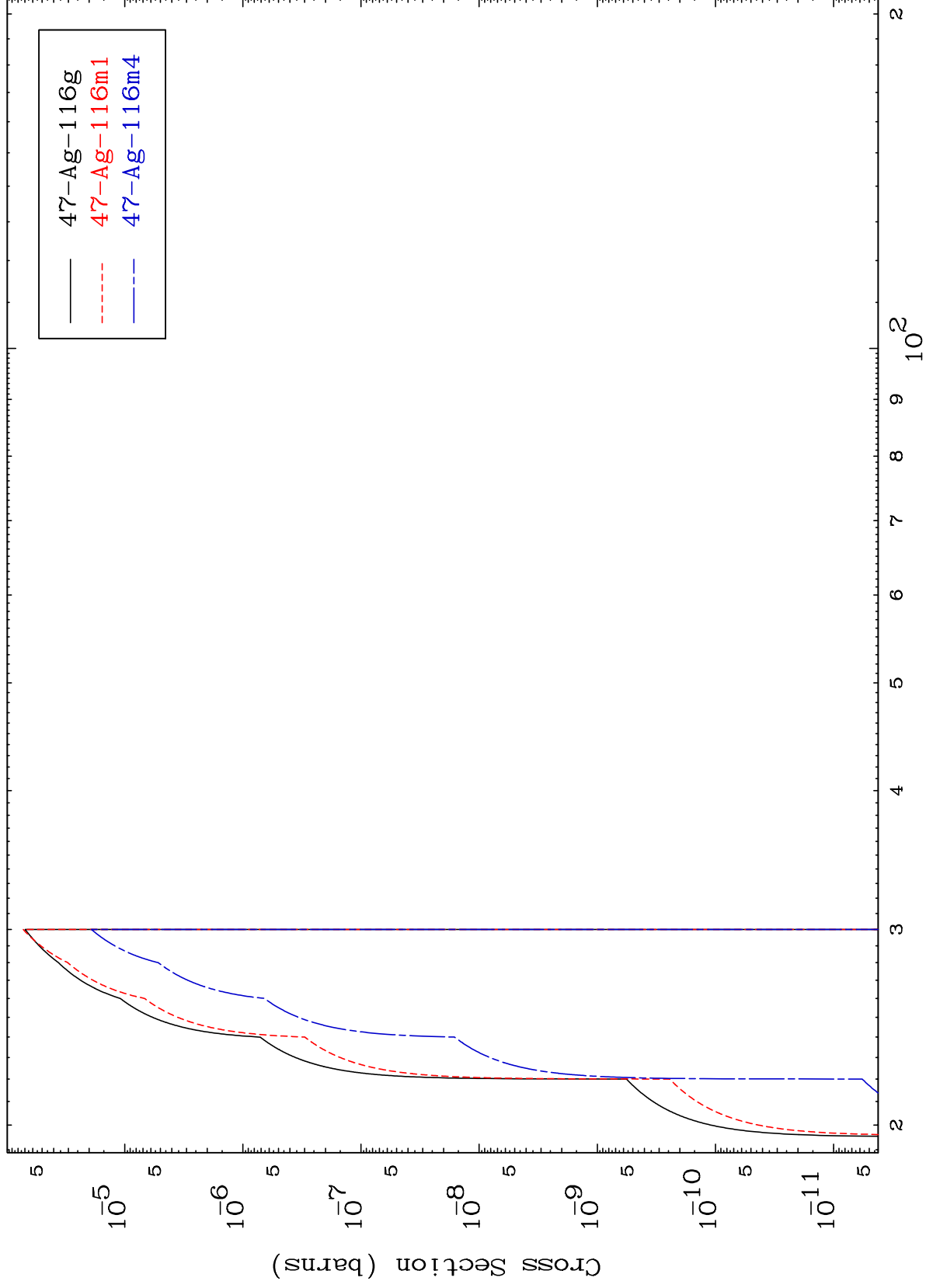




MAT 4861

48-Cd-118

(n,n') p
Radionuclide Production Cross Section



48-Cd-118

Incident Energy (MeV)

13

