

Program EVALPLOT
(Version 2021-1)

by

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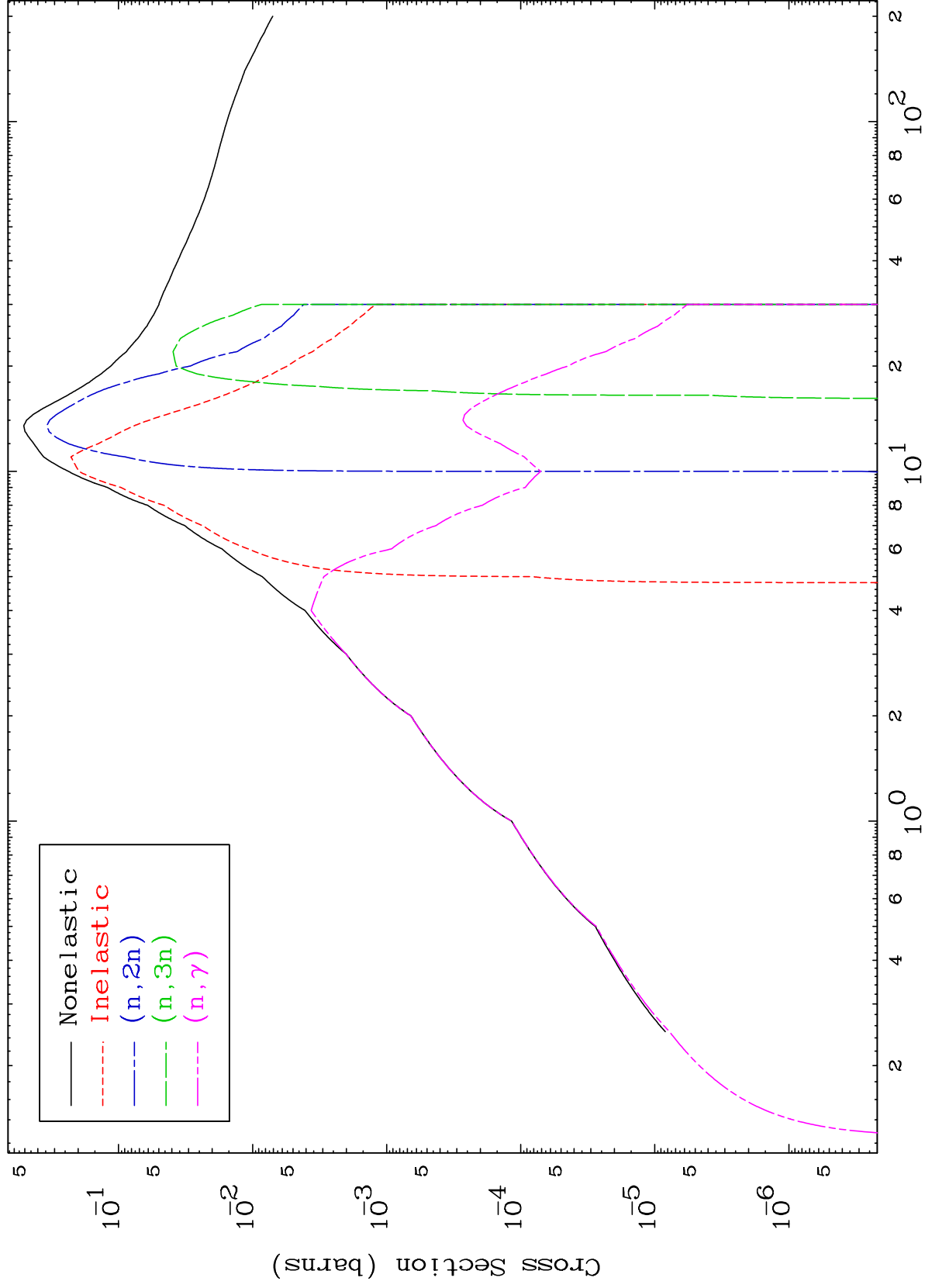
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9453

Photon Major
0 Kelvin Cross Sections

94-Pu-244m



1

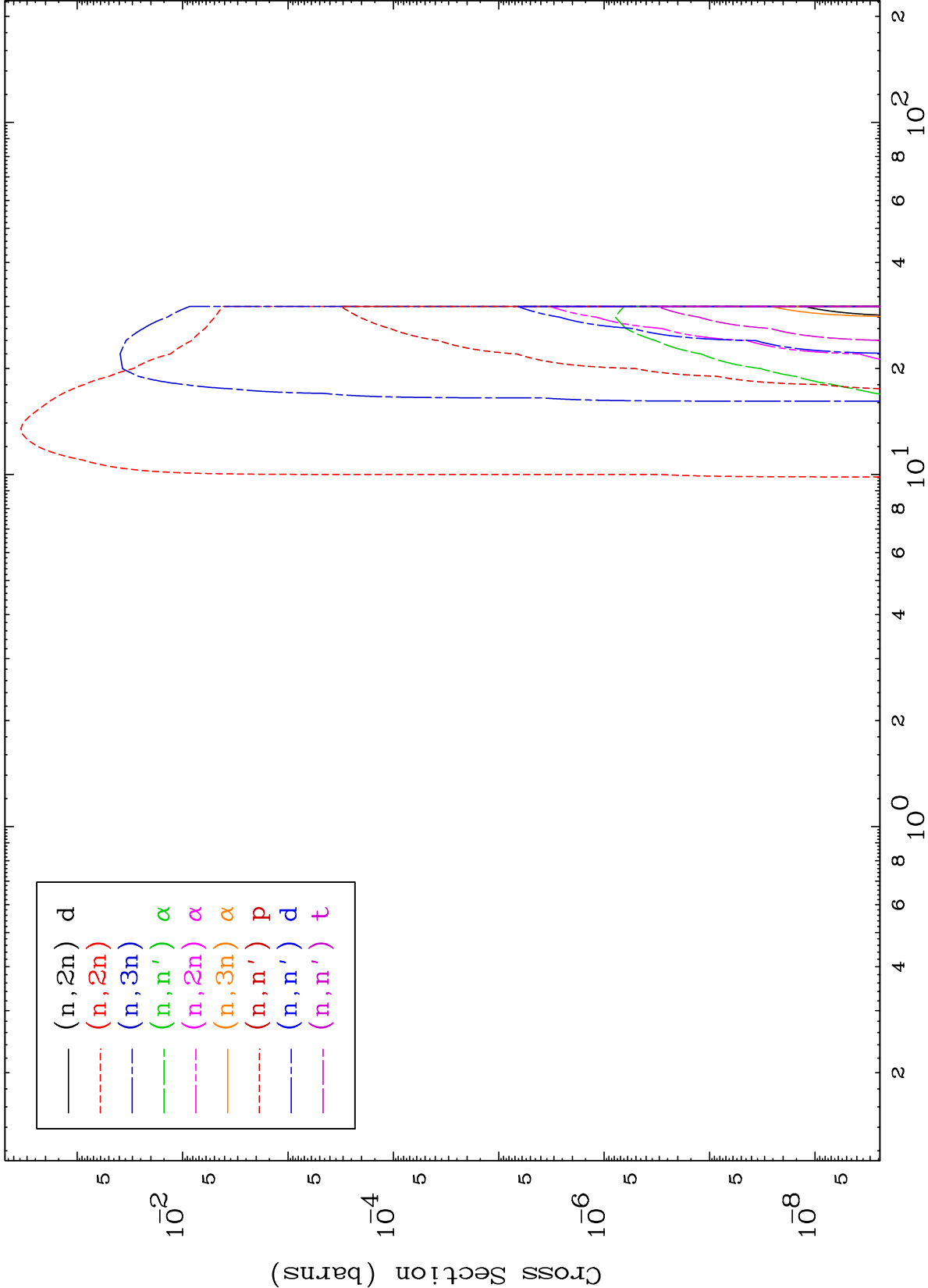
Incident Energy (MeV)

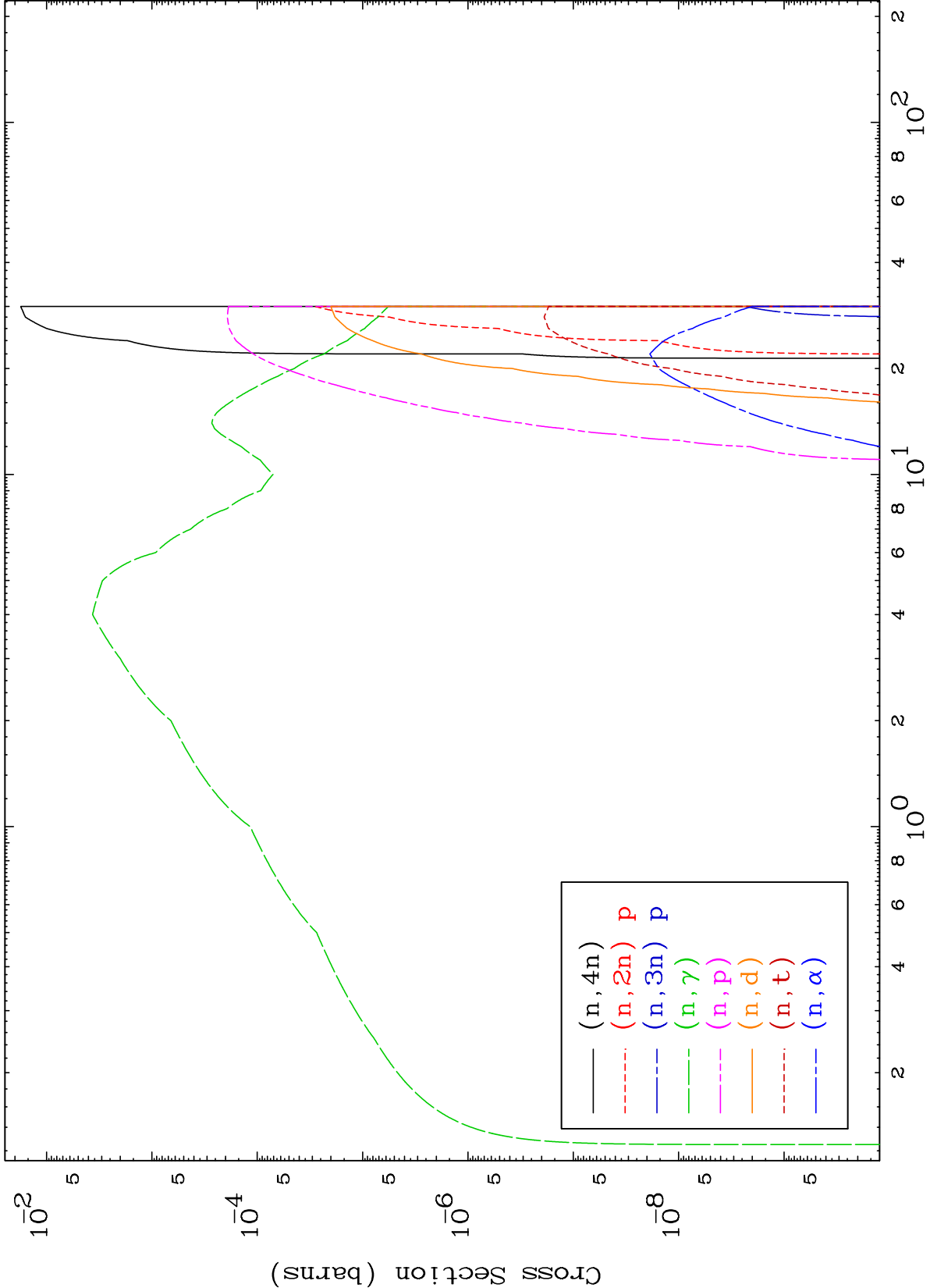
94-Pu-244m

MAT 9453

Photon Neutron Absorption
0 Kelvin Cross Sections

94-Pu-244m

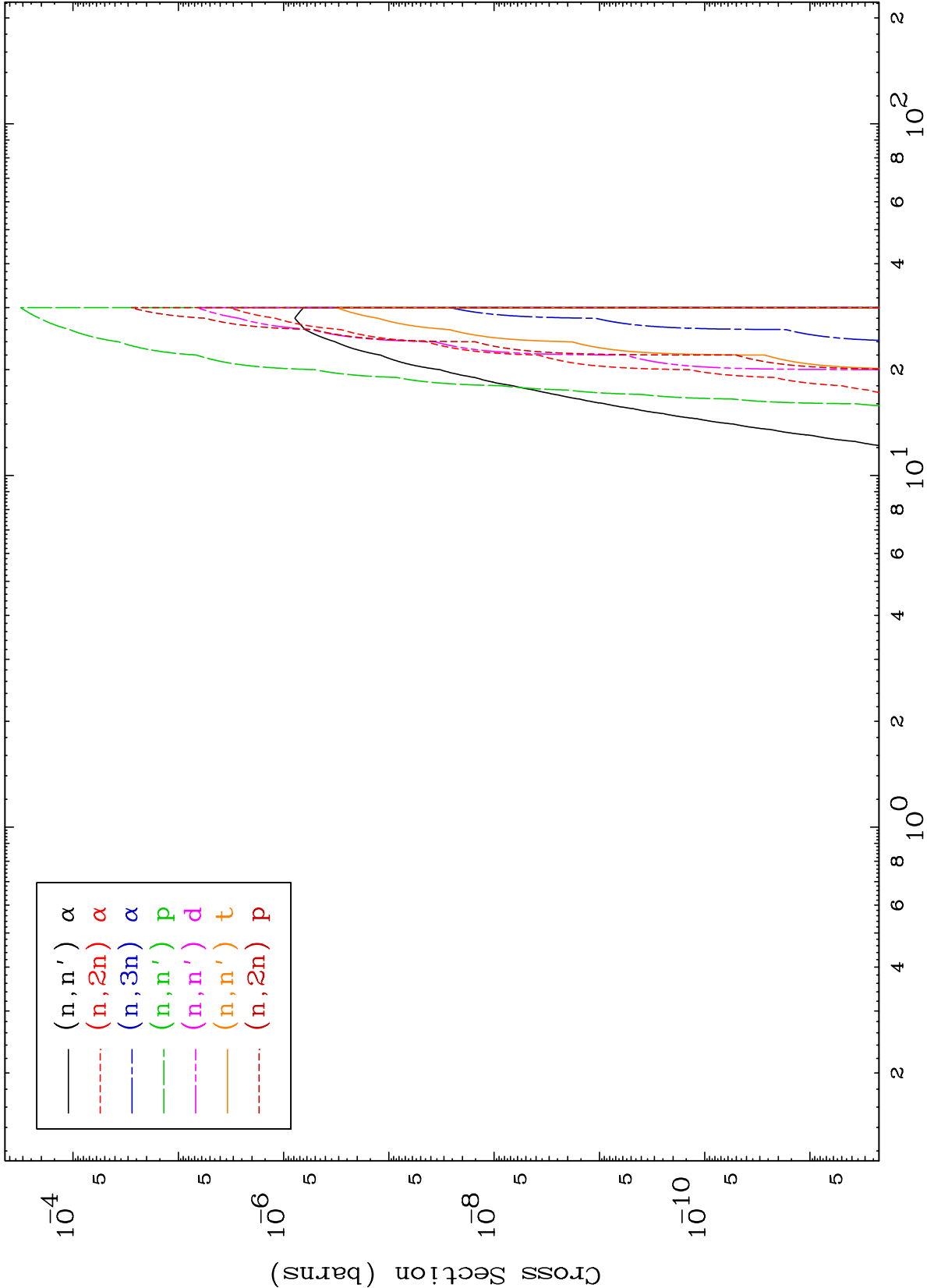


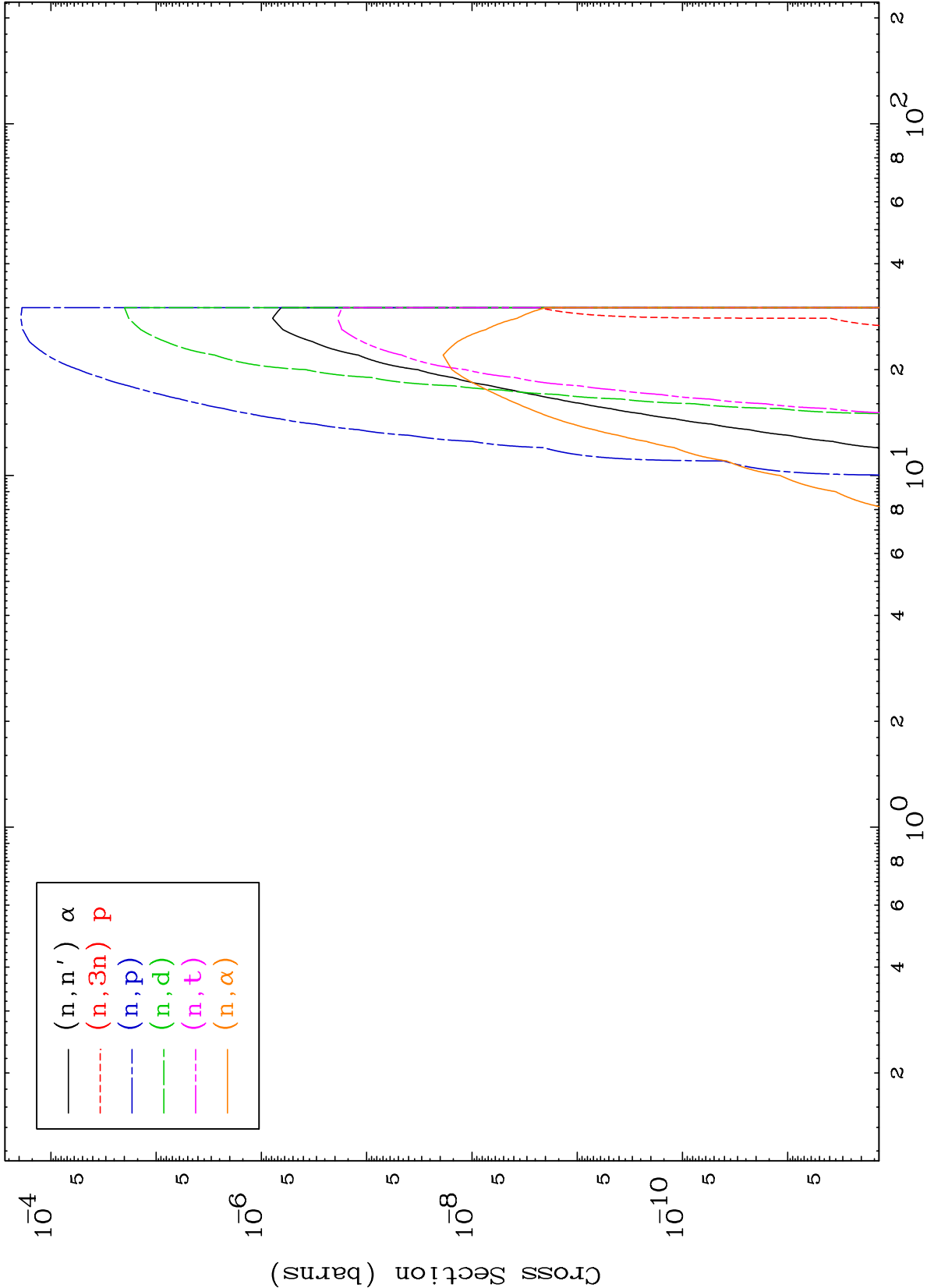


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Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-244m



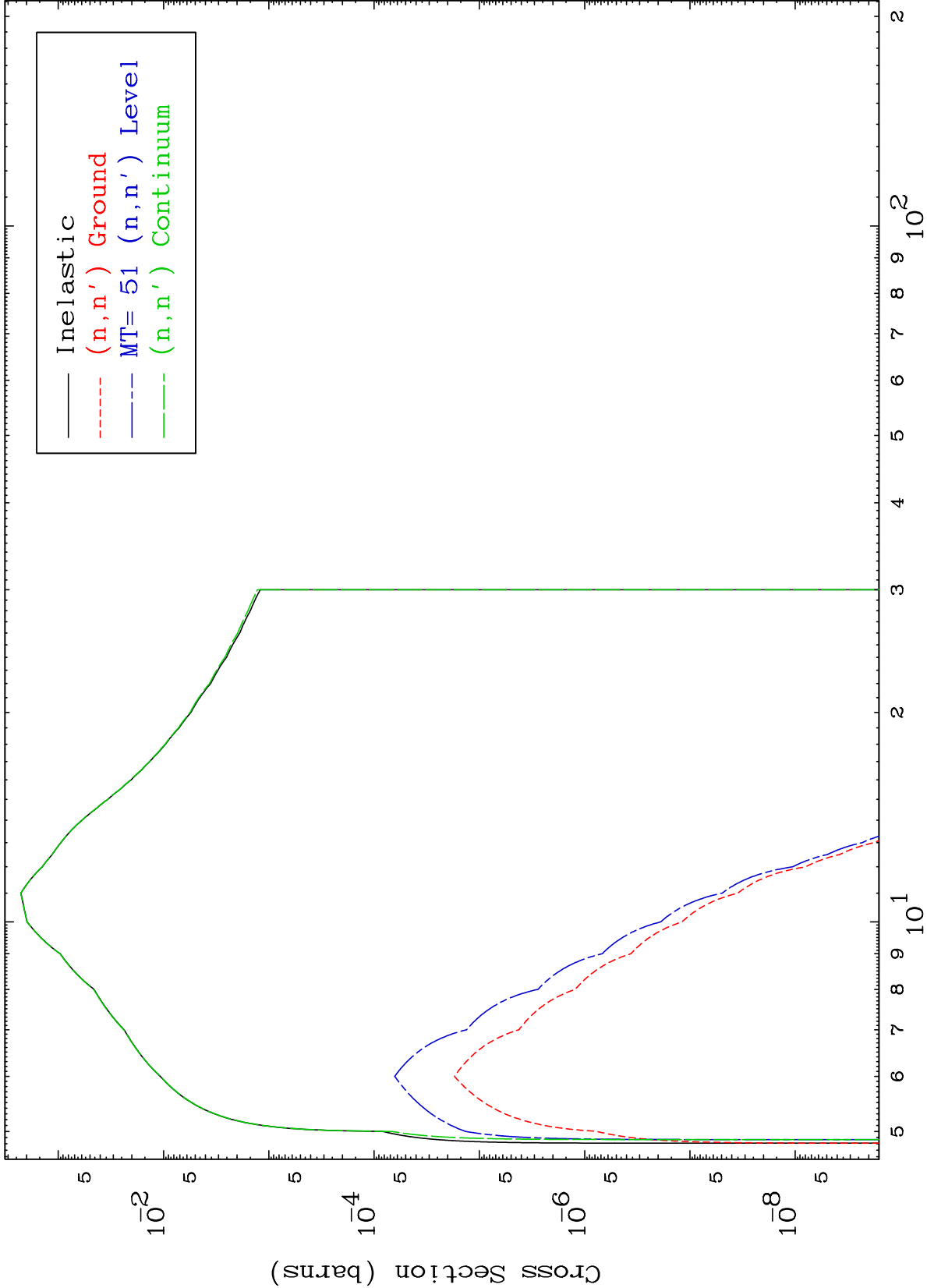


MAT 9453

(γ, n') Levels

0 Kelvin Cross Sections

94-Pu-244m



6

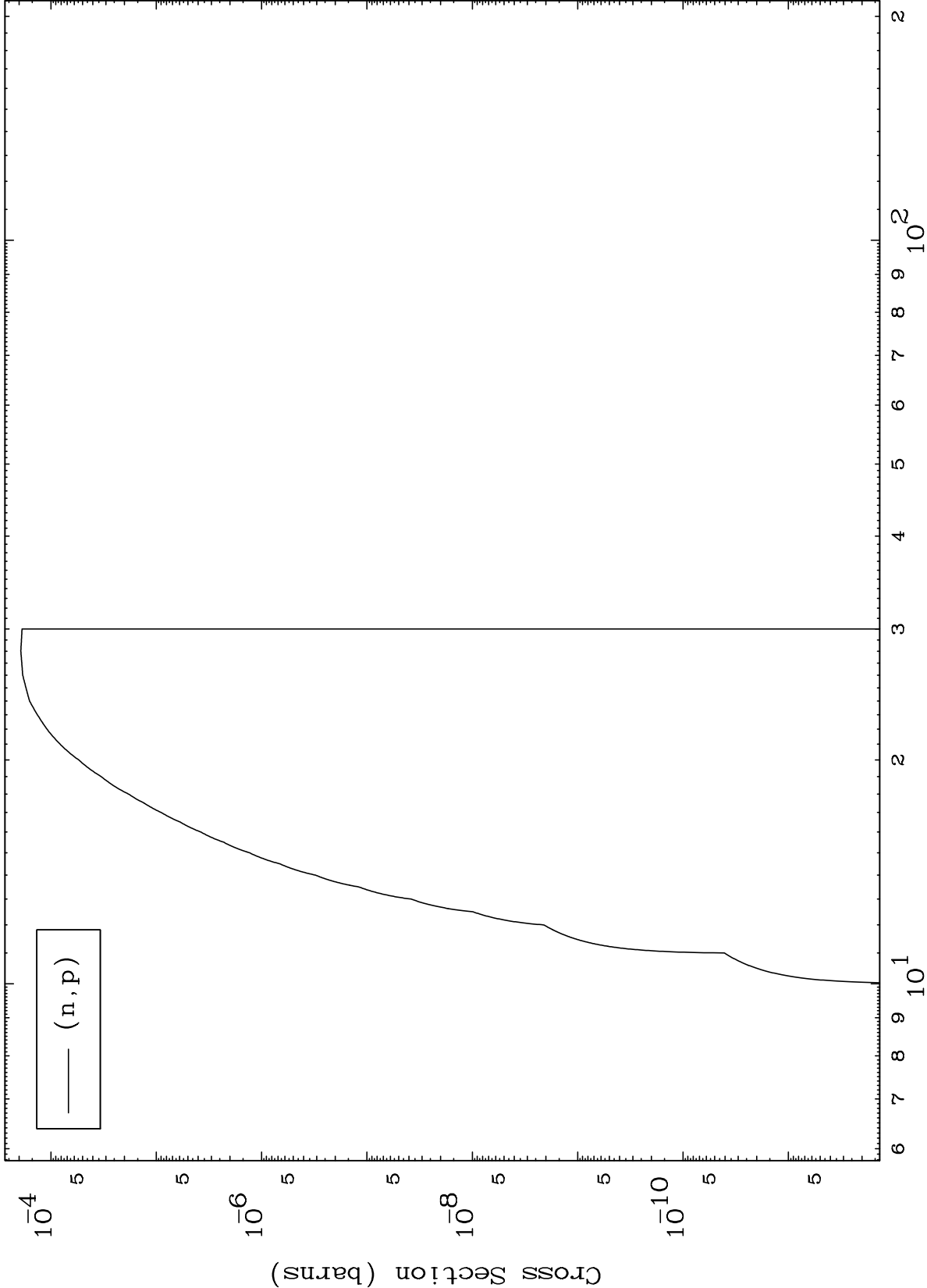
Incident Energy (MeV)

94-Pu-244m

MAT 9453

(γ, p) Levels
0 Kelvin Cross Sections

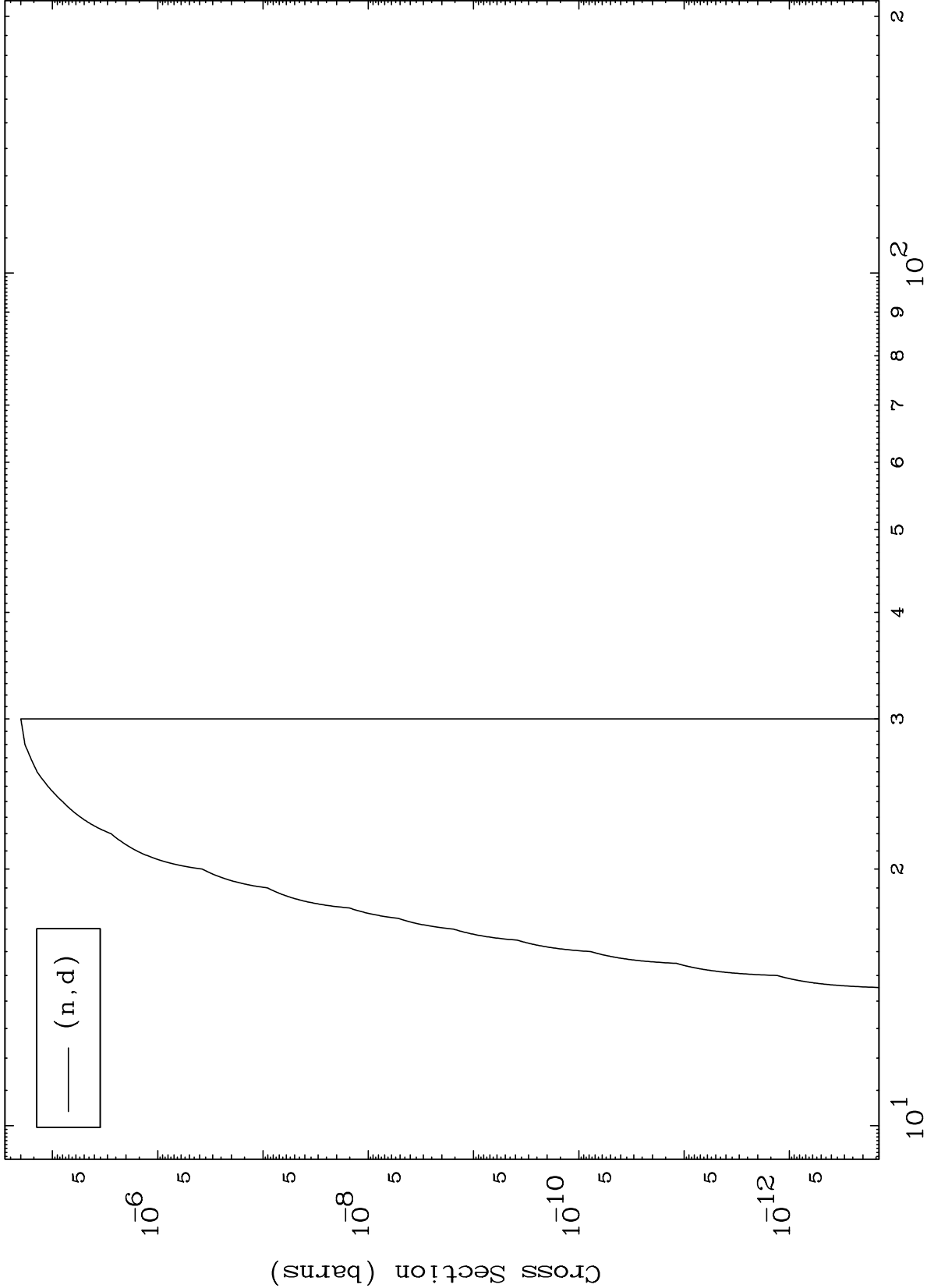
94-Pu-244m



MAT 9453

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-244m



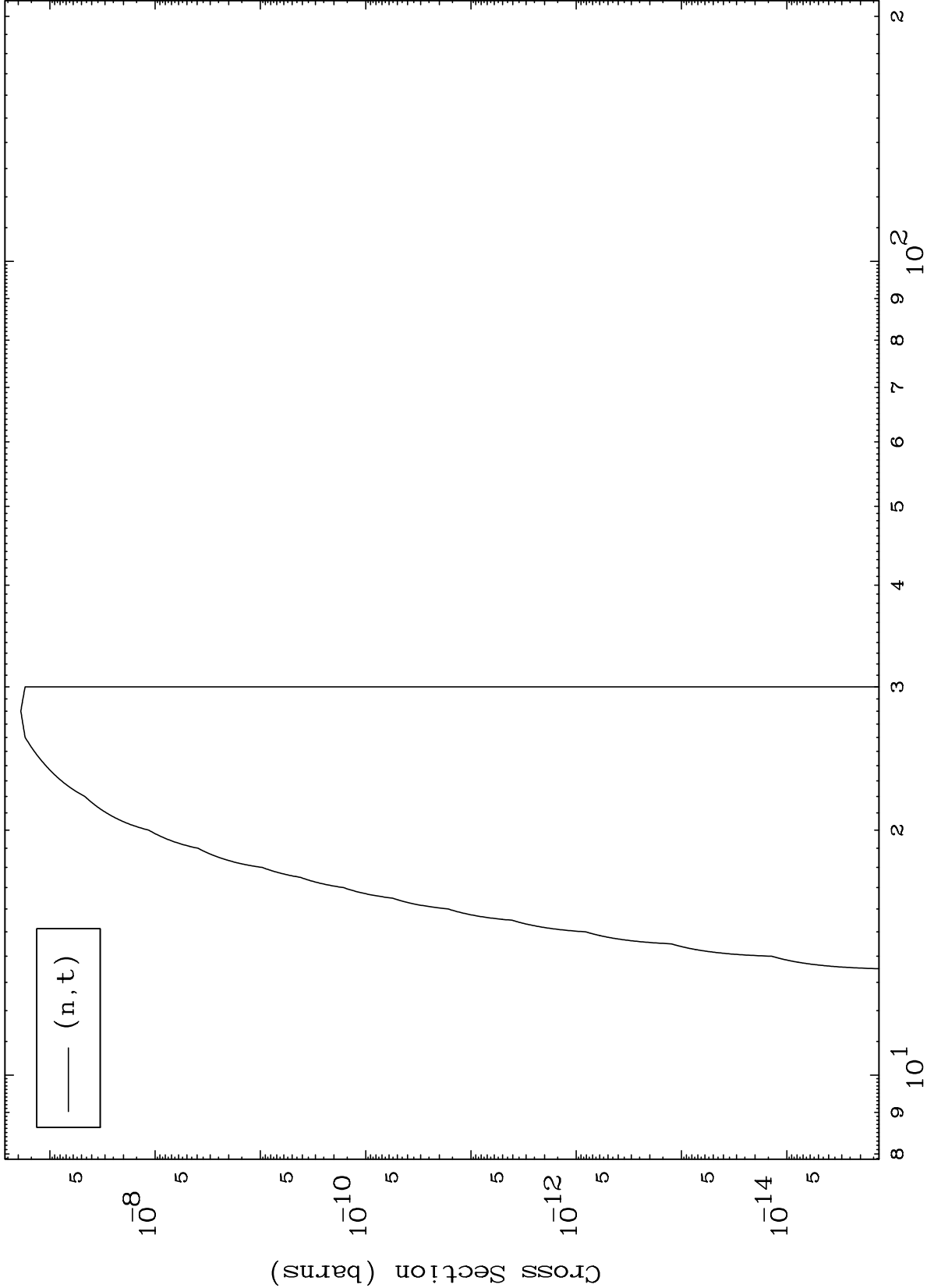
Incident Energy (MeV)

94-Pu-244m

MAT 9453

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-244m



Incident Energy (MeV)

94-Pu-244m

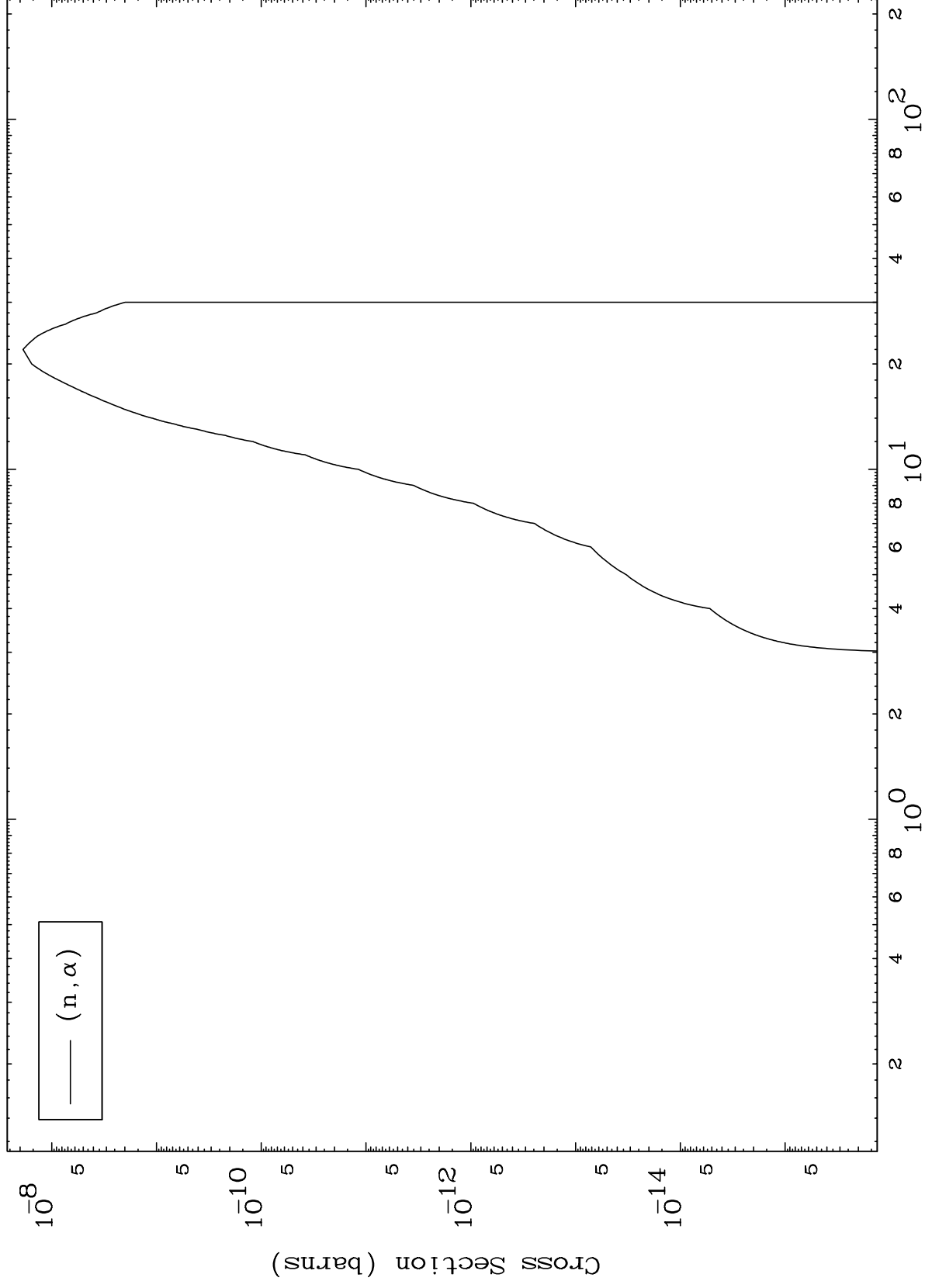
9

MAT 9453

(γ, α) Levels

94-Pu-244m

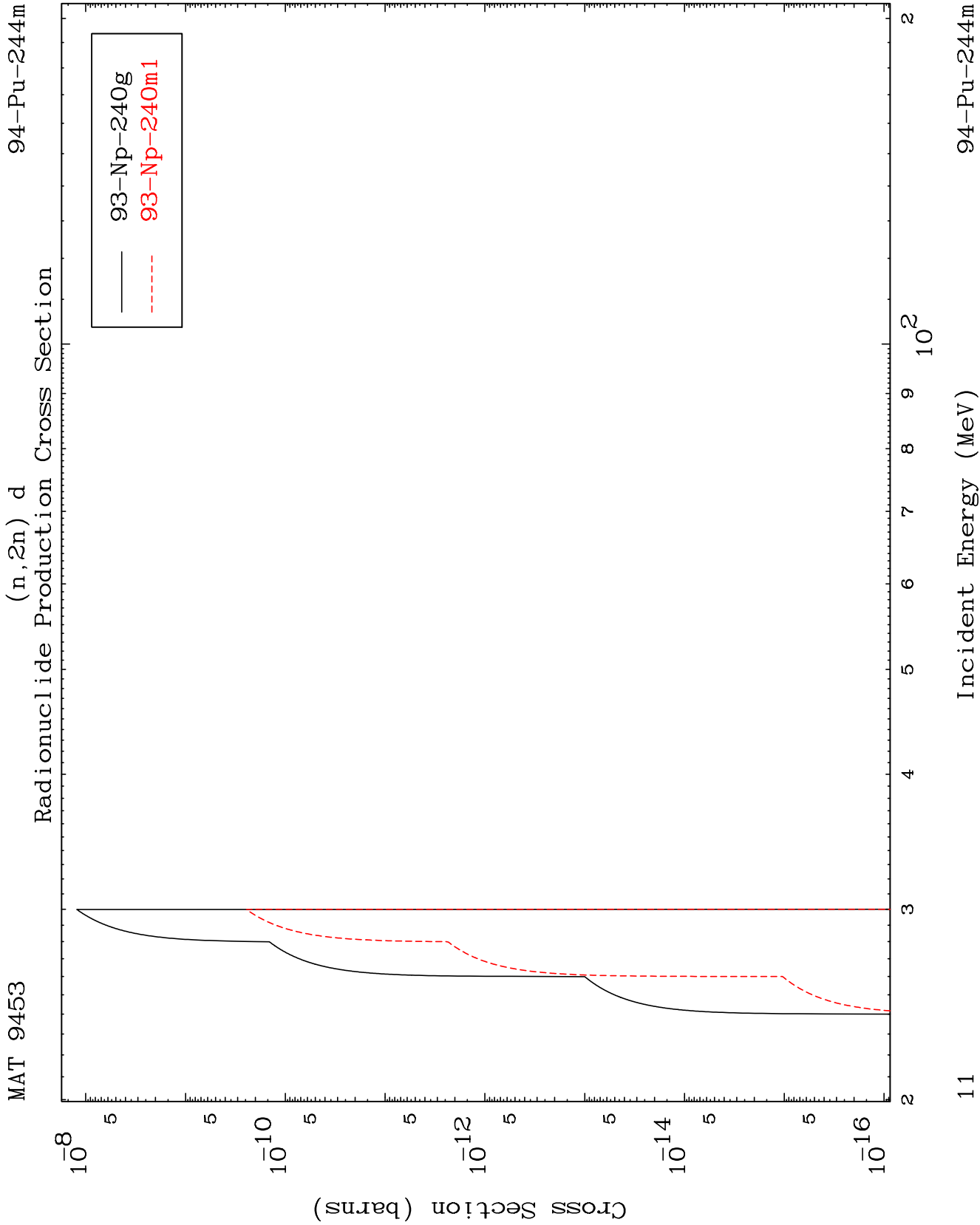
0 Kelvin Cross Sections



10

Incident Energy (MeV)

94-Pu-244m

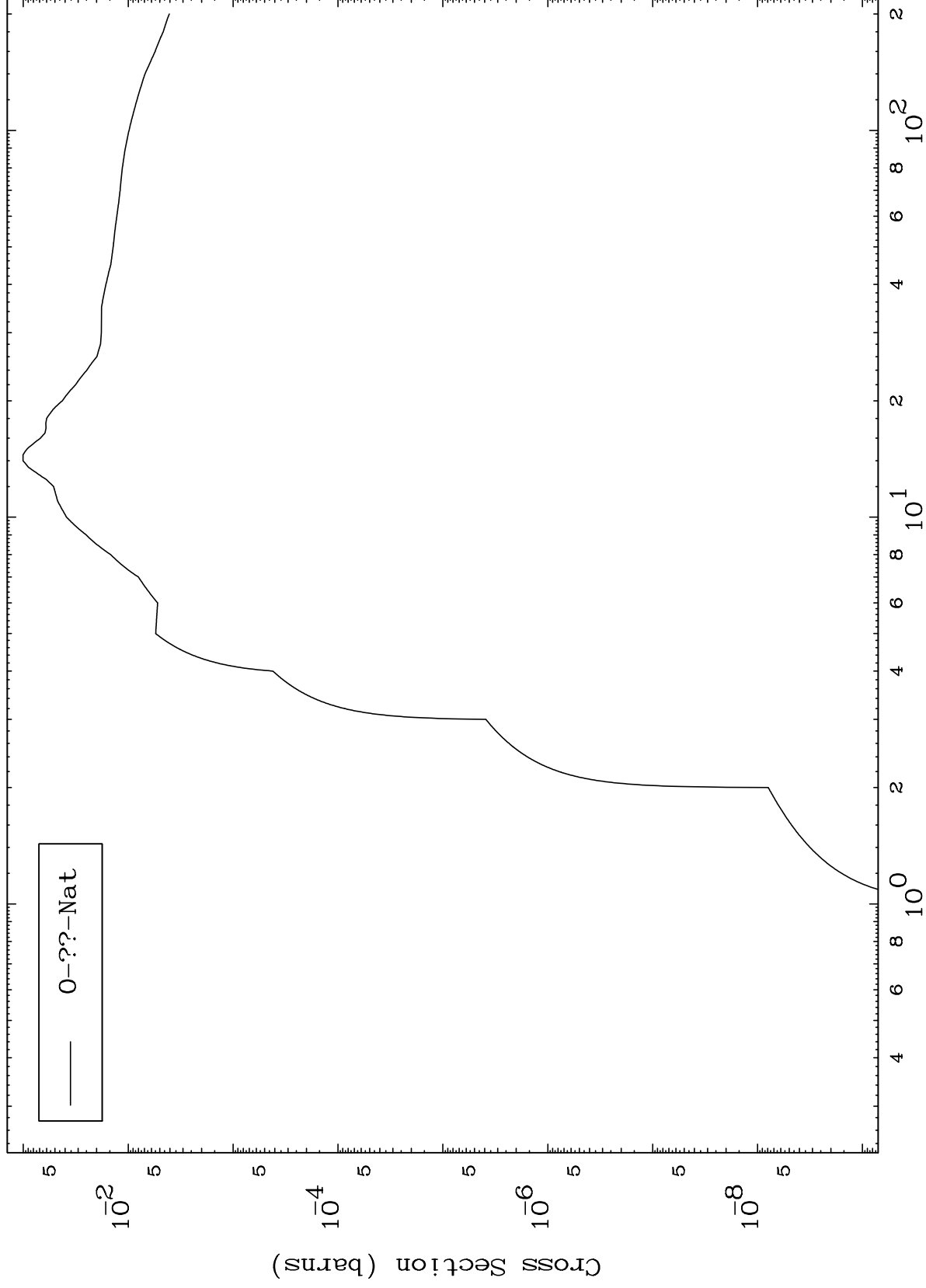


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Fission

94-Pu-244m

Radionuclide Production Cross Section

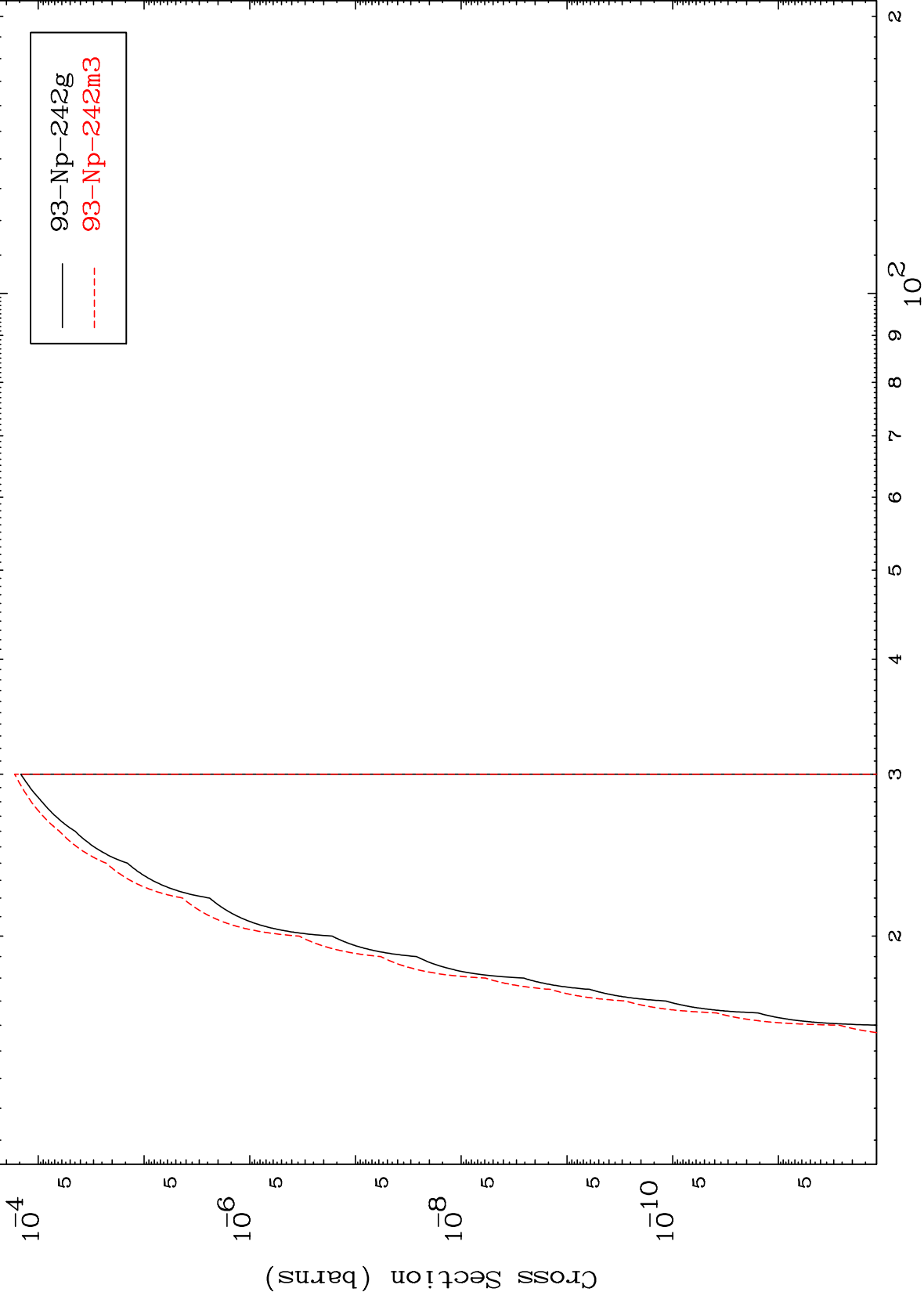


12

Incident Energy (MeV)

94-Pu-244m

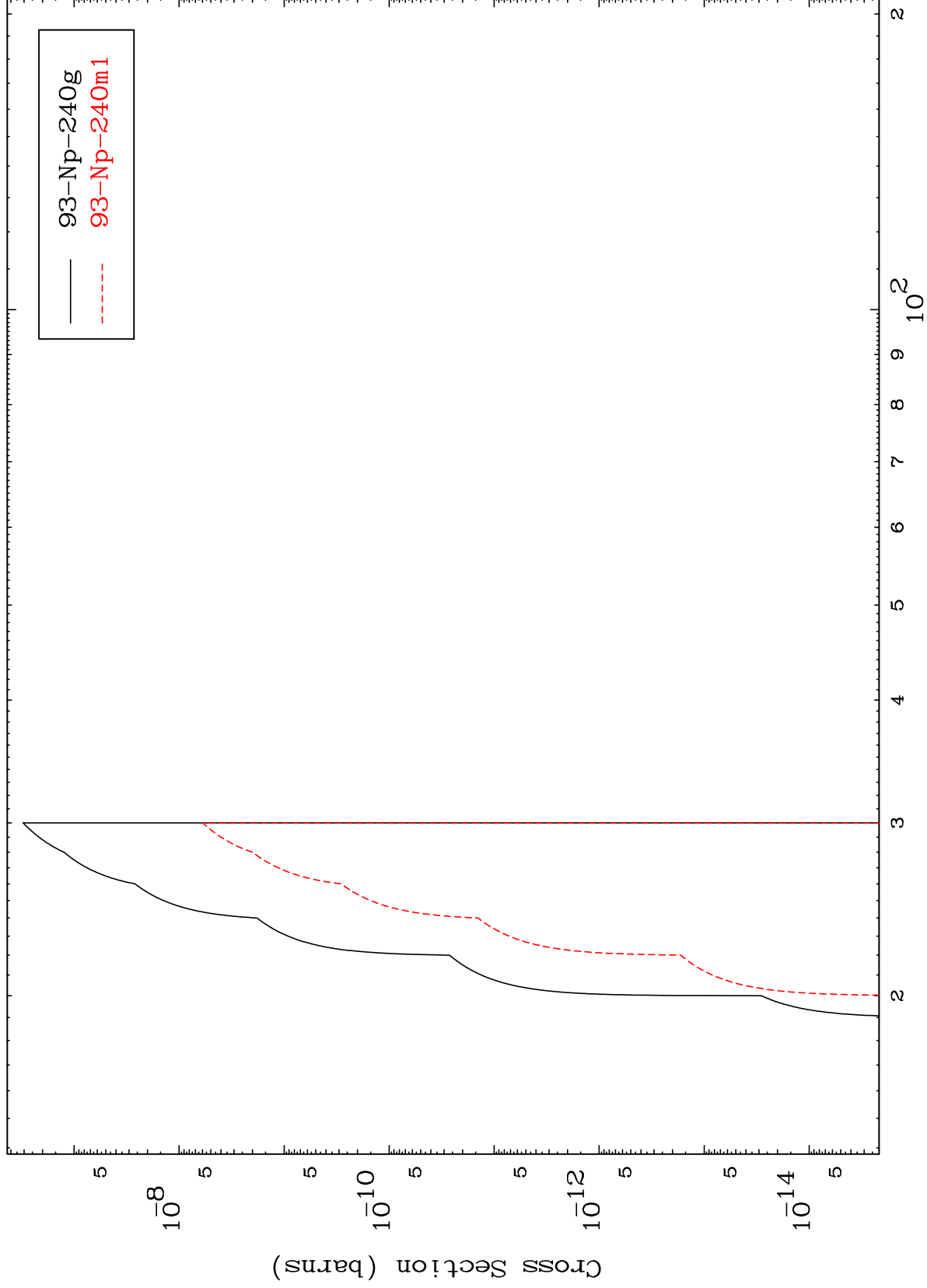
(n,n') p
Radionuclide Production Cross Section



MAT 9453

94-Pu-244m

(n,n') t
Radionuclide Production Cross Section



94-Pu-244m

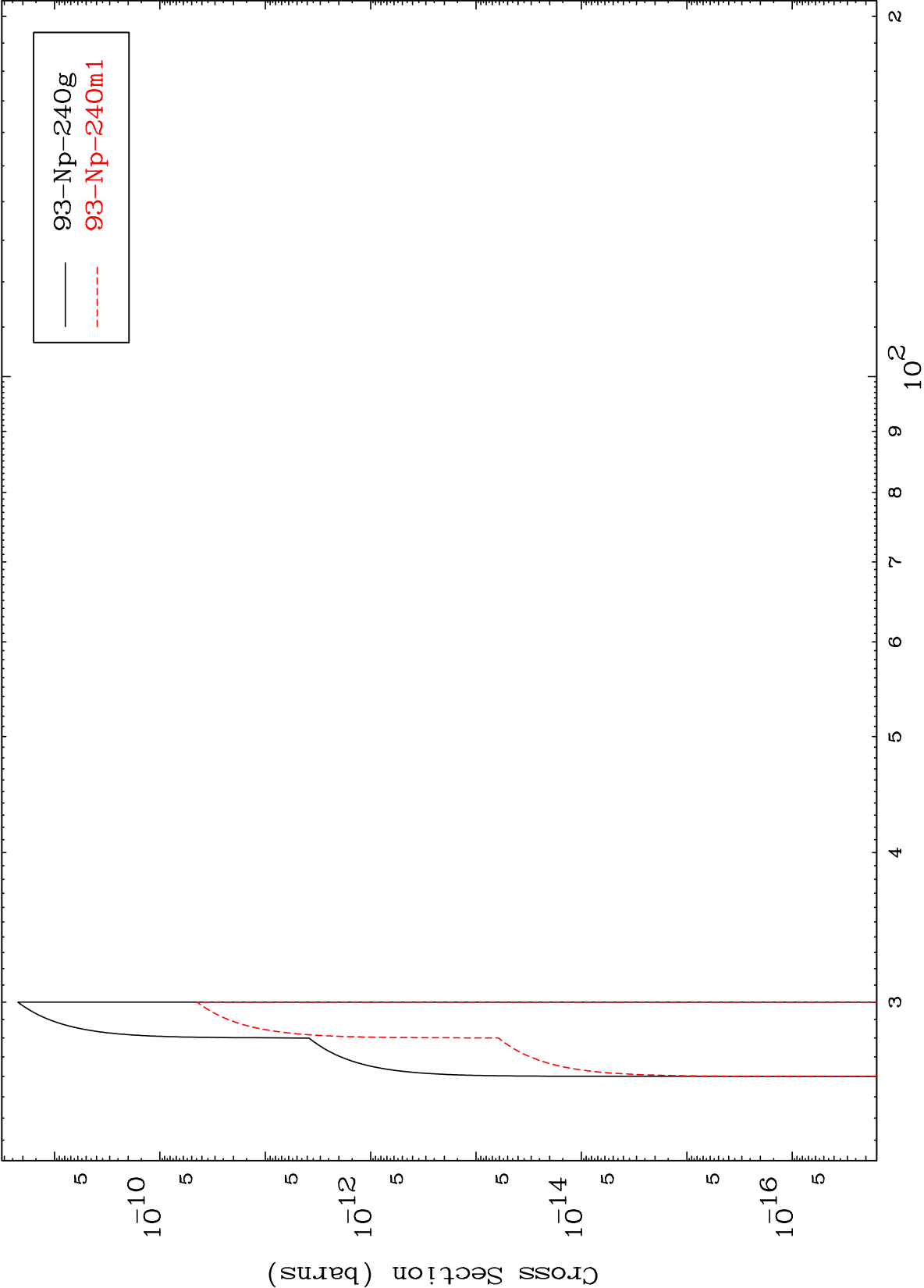
Incident Energy (MeV)

14

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94-Pu-244m

(n,3n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-244m

