

Program EVALPLOT
(Version 2017-1)

by

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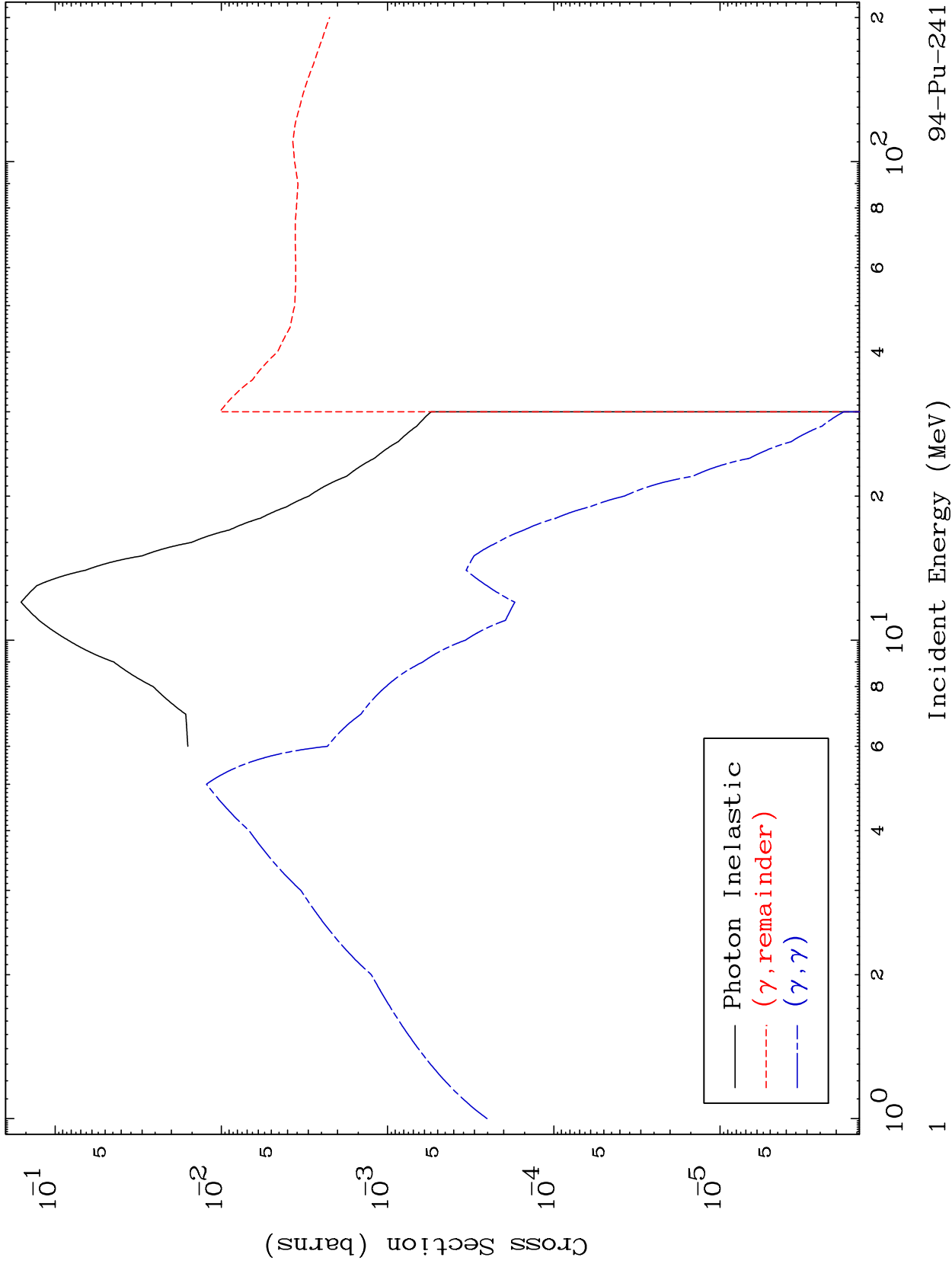
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9443

Photon Major
0 Kelvin Cross Sections

94-Pu-241



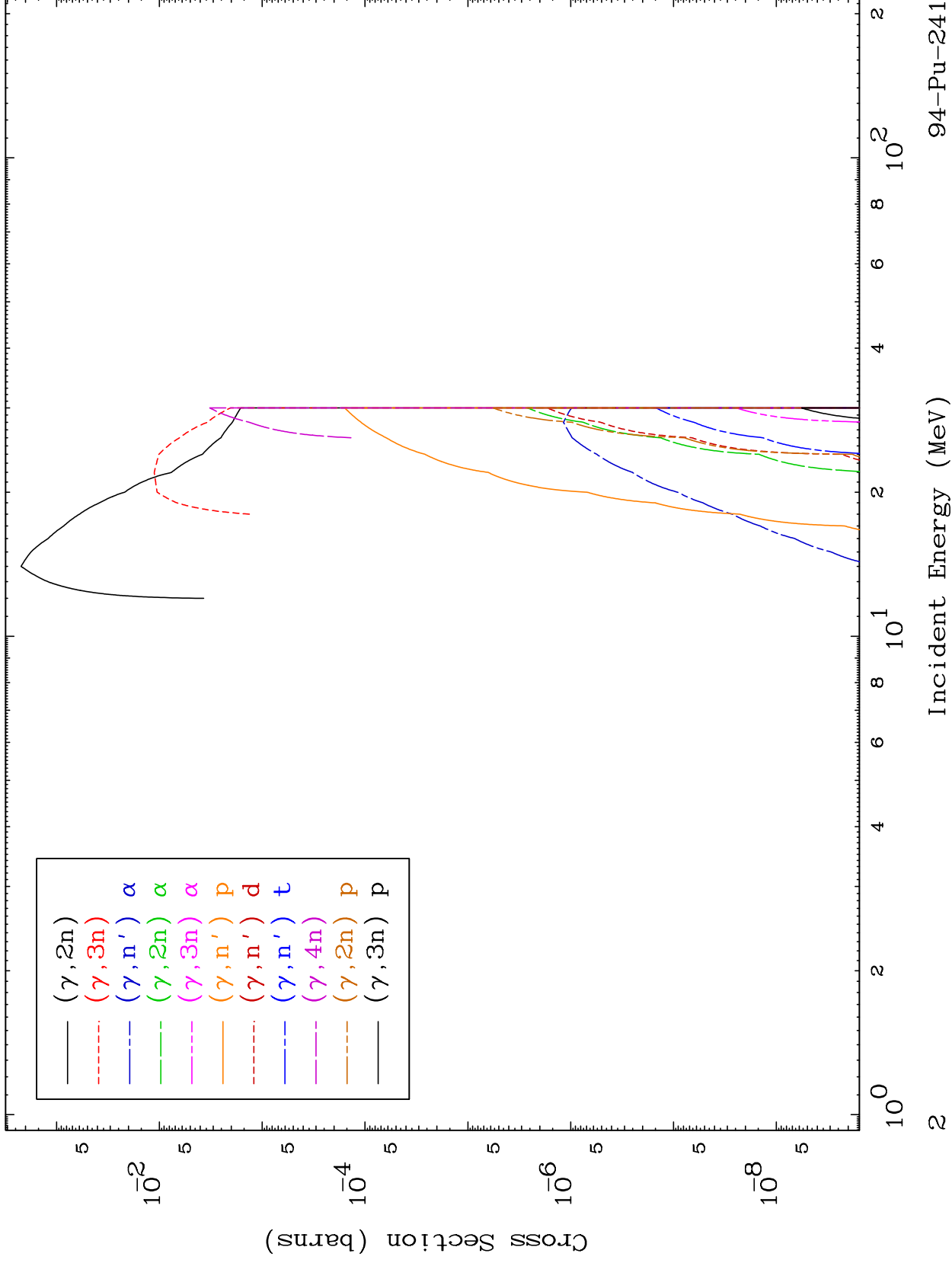
94-Pu-241

Incident Energy (MeV)

MAT 9443

Photon Neutron Production
0 Kelvin Cross Sections

94-Pu-241



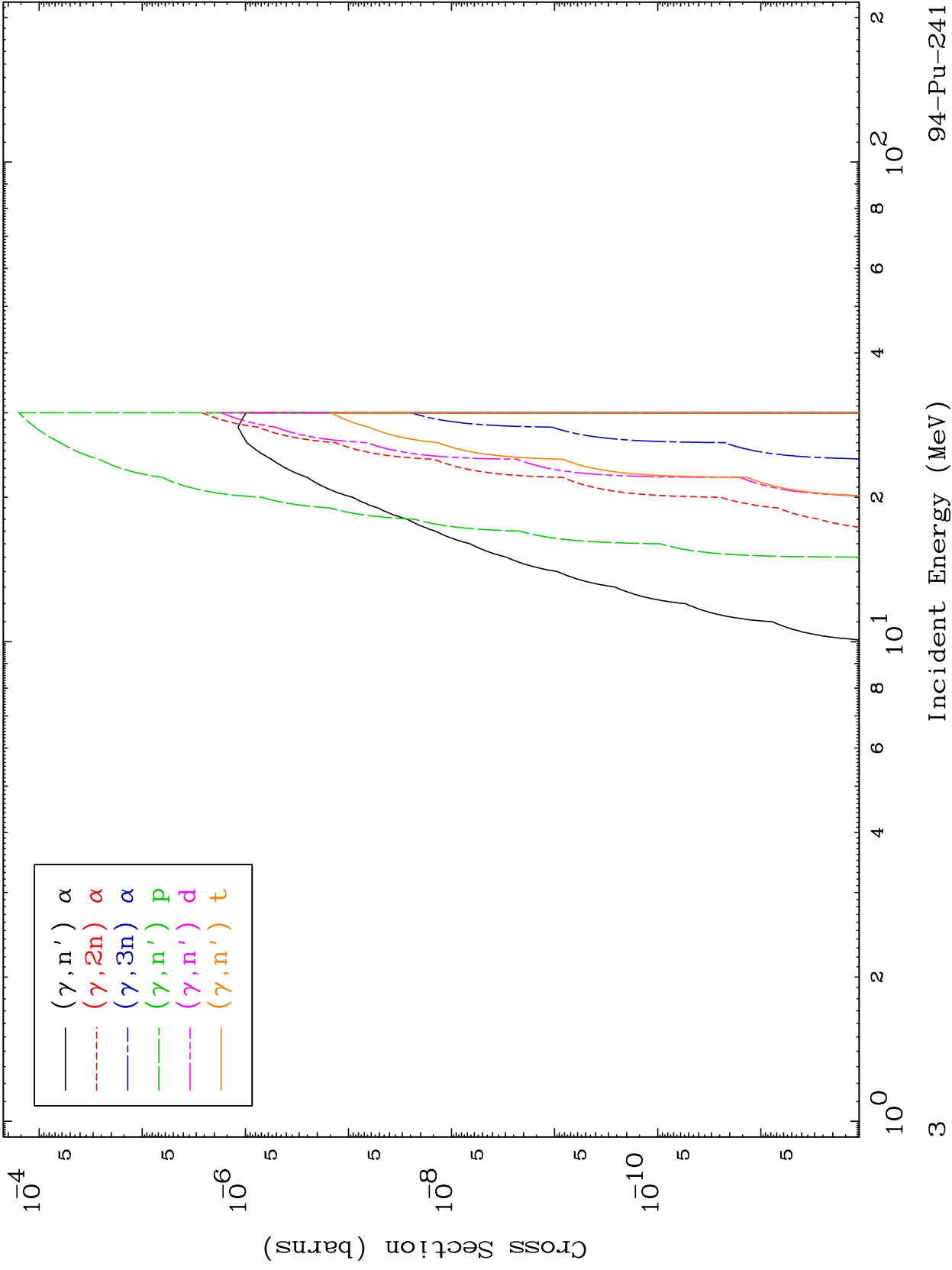
94-Pu-241

Incident Energy (MeV)

MAT 9443

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-241



94-Pu-241

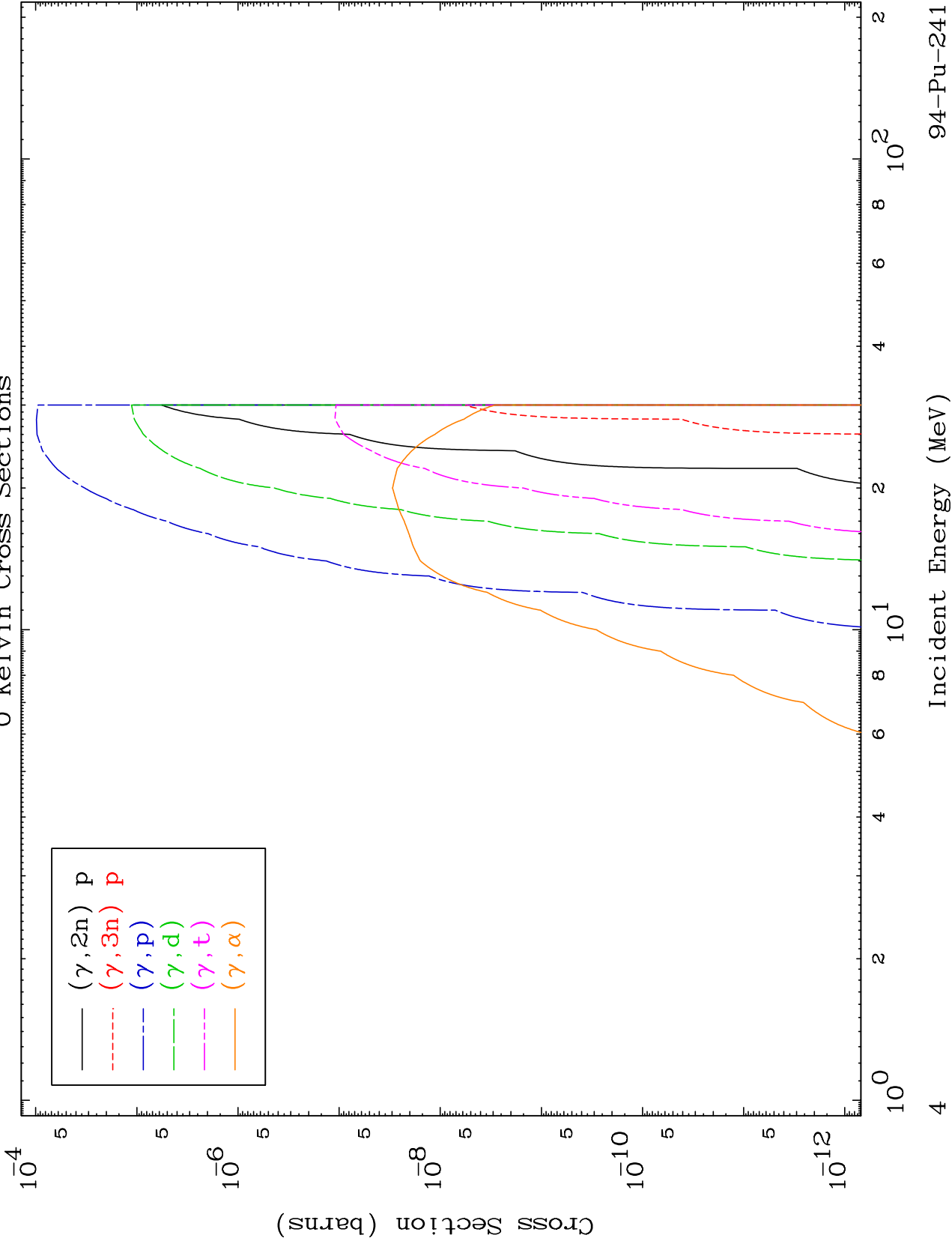
Incident Energy (MeV)

3

MAT 9443

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-241



94-Pu-241

Incident Energy (MeV)

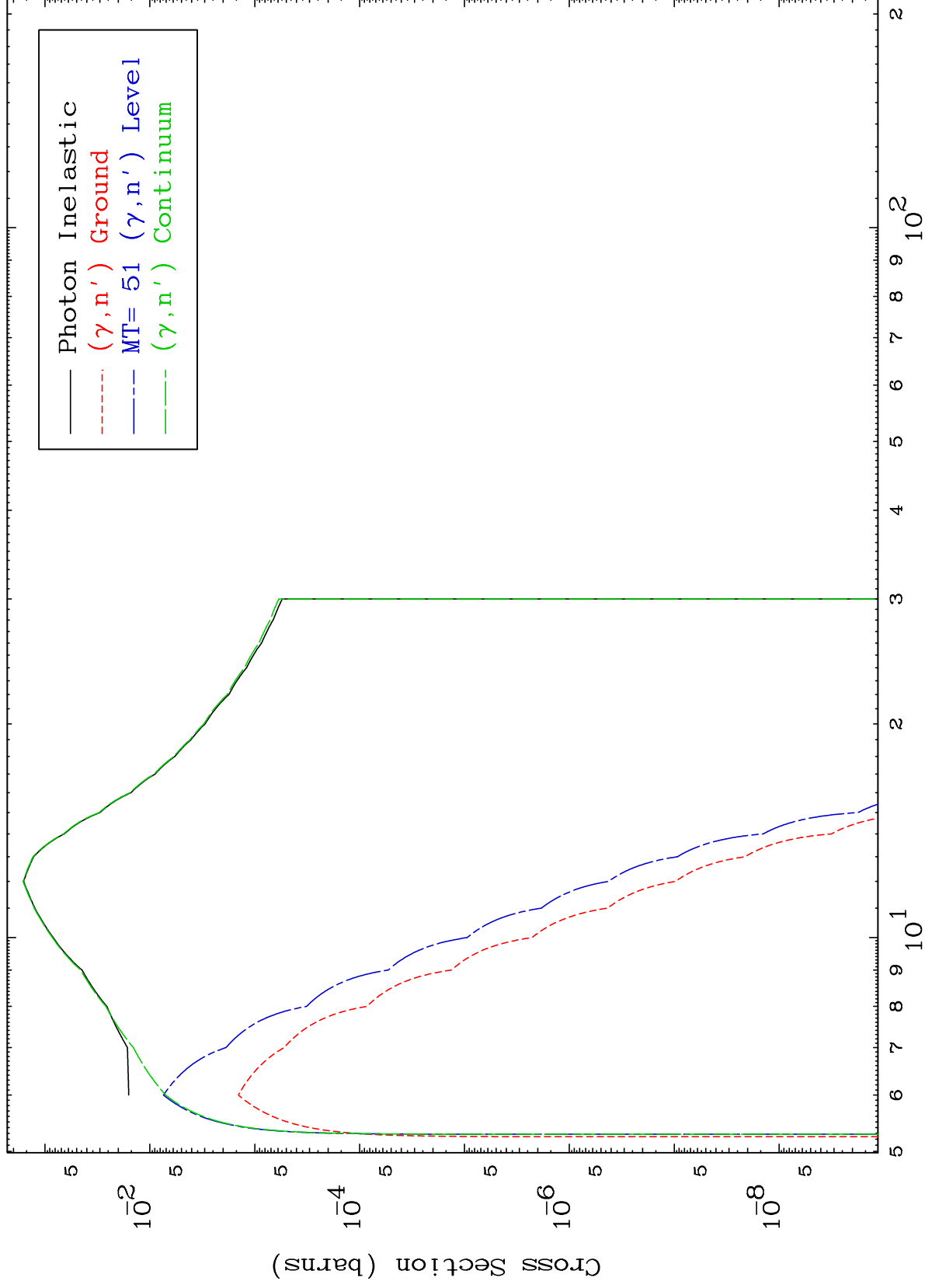
4

MAT 9443

(γ, n') Level

94-Pu-241

0 Kelvin Cross Sections



Incident Energy (MeV)

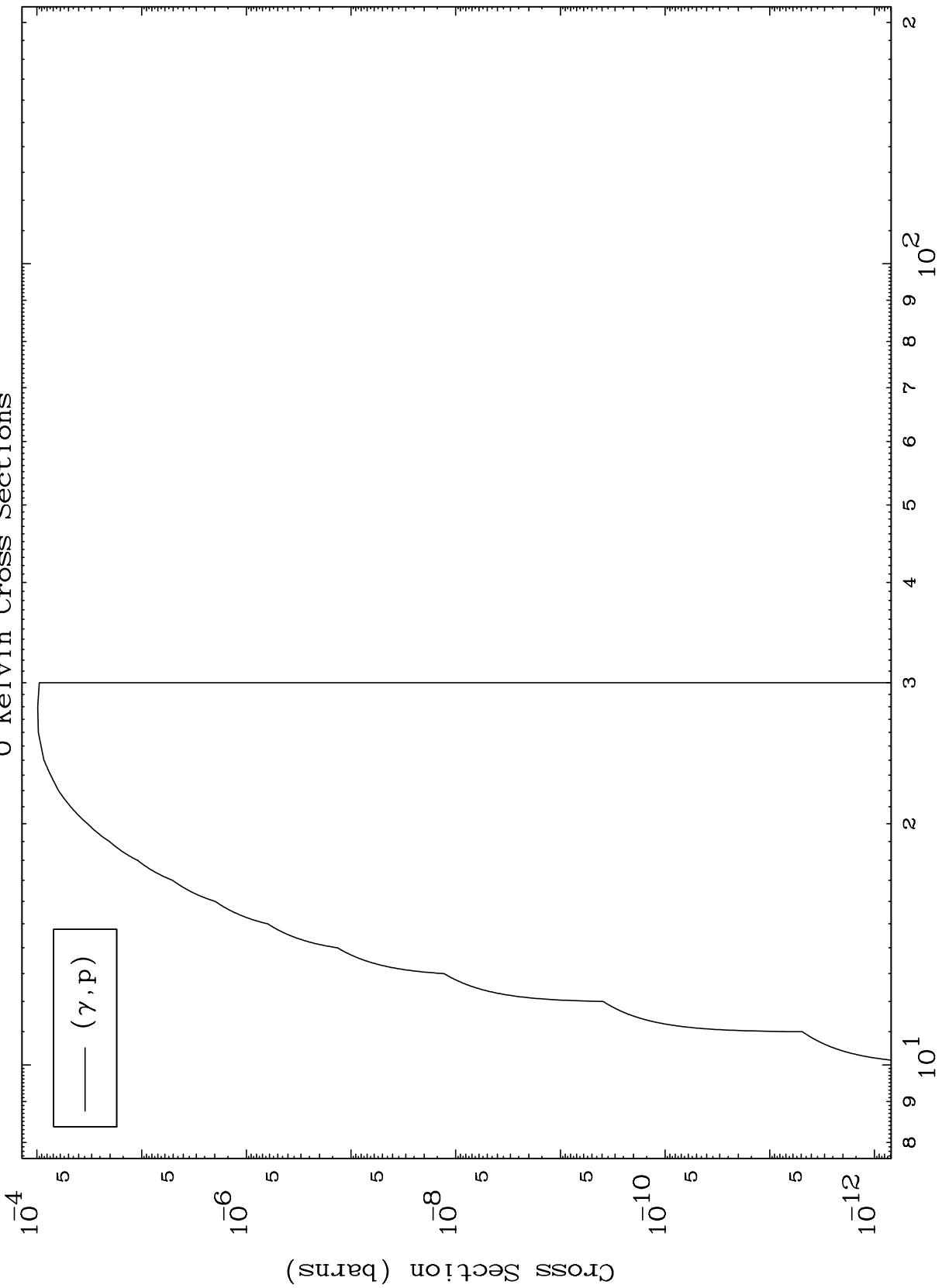
94-Pu-241

5

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94-Pu-241

(γ, p) Levels
0 Kelvin Cross Sections



94-Pu-241

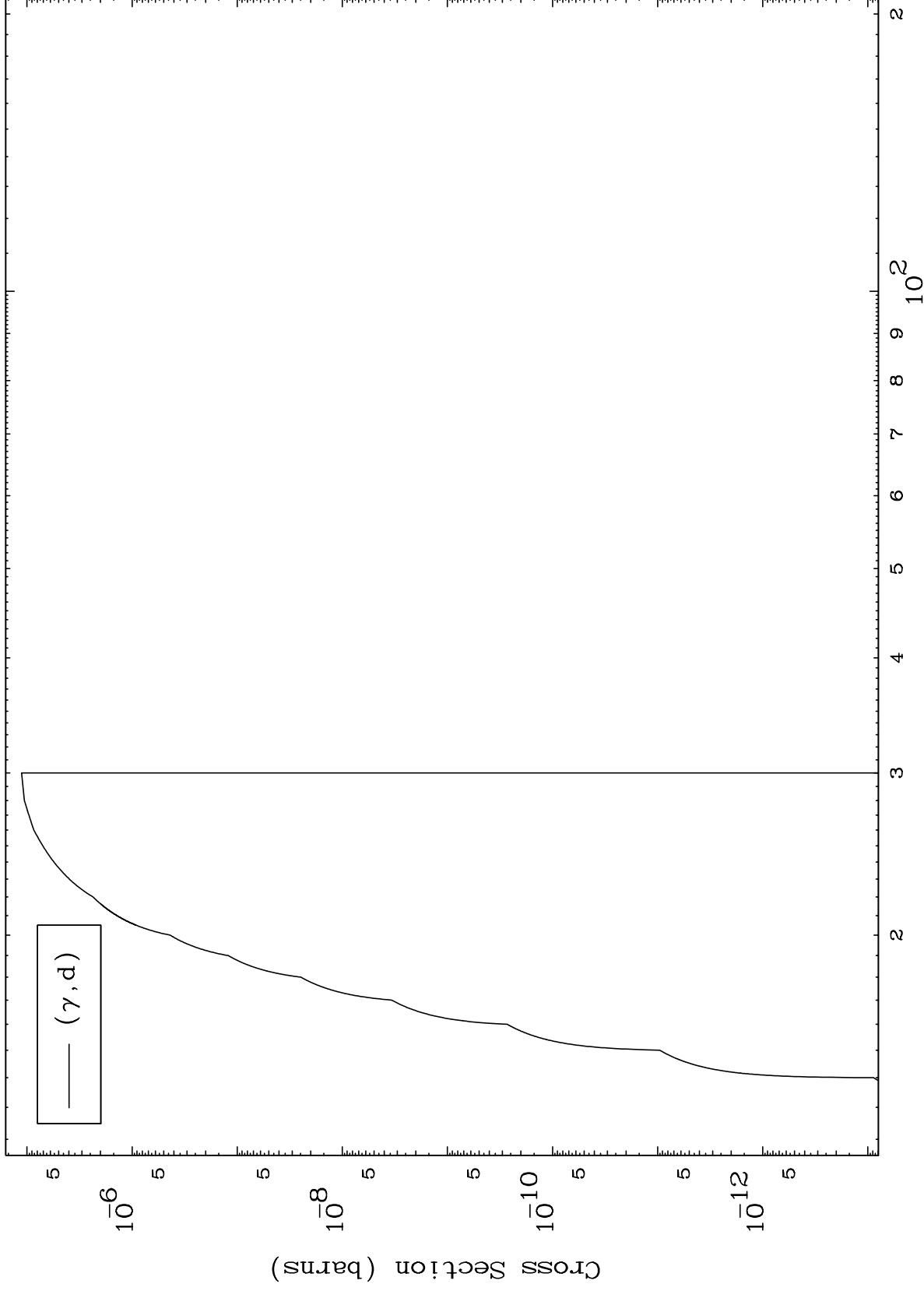
Incident Energy (MeV)

6

MAT 9443

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-241



7

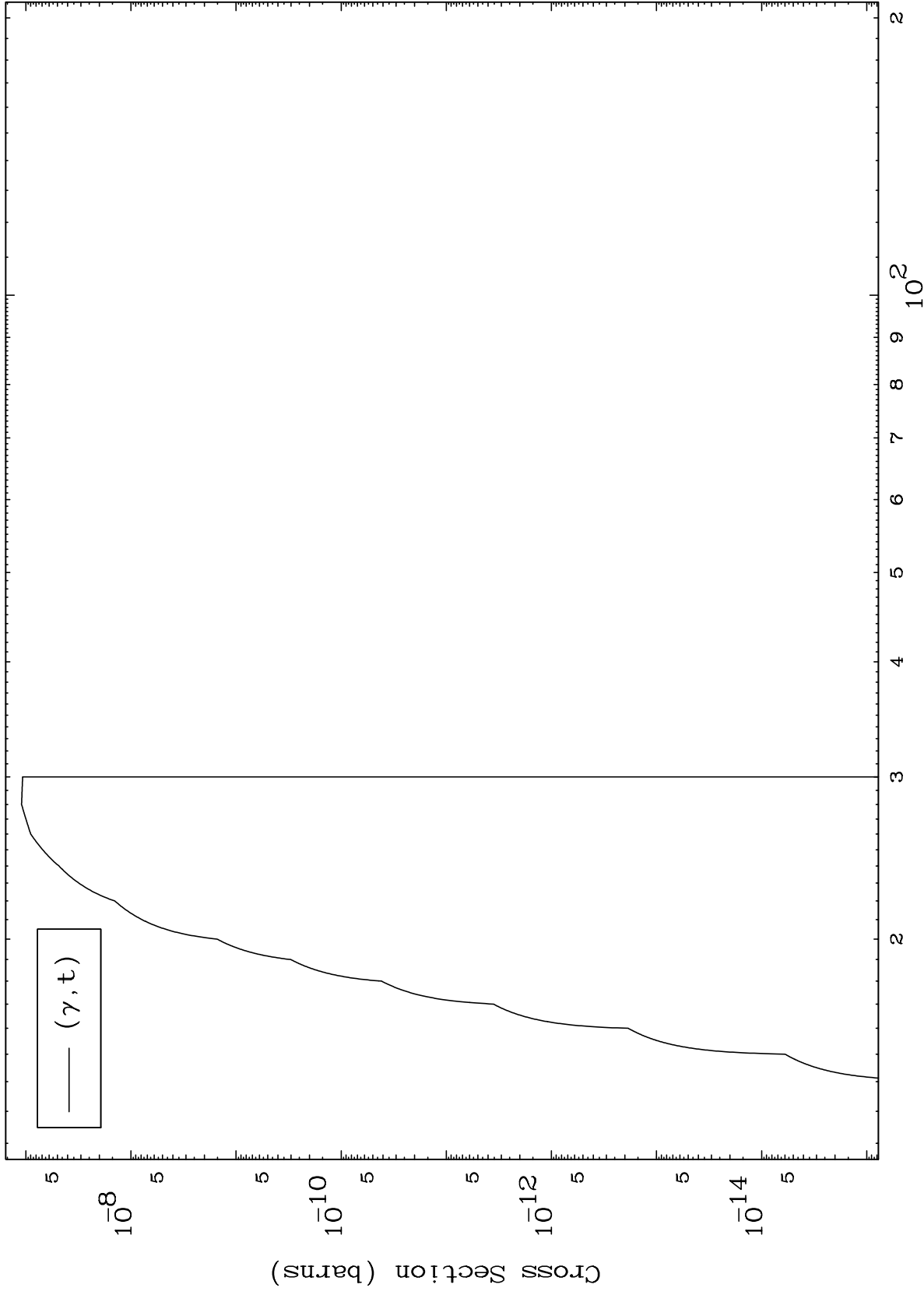
Incident Energy (MeV)

94-Pu-241

MAT 9443

(γ, t) Levels
0 Kelvin Cross Sections

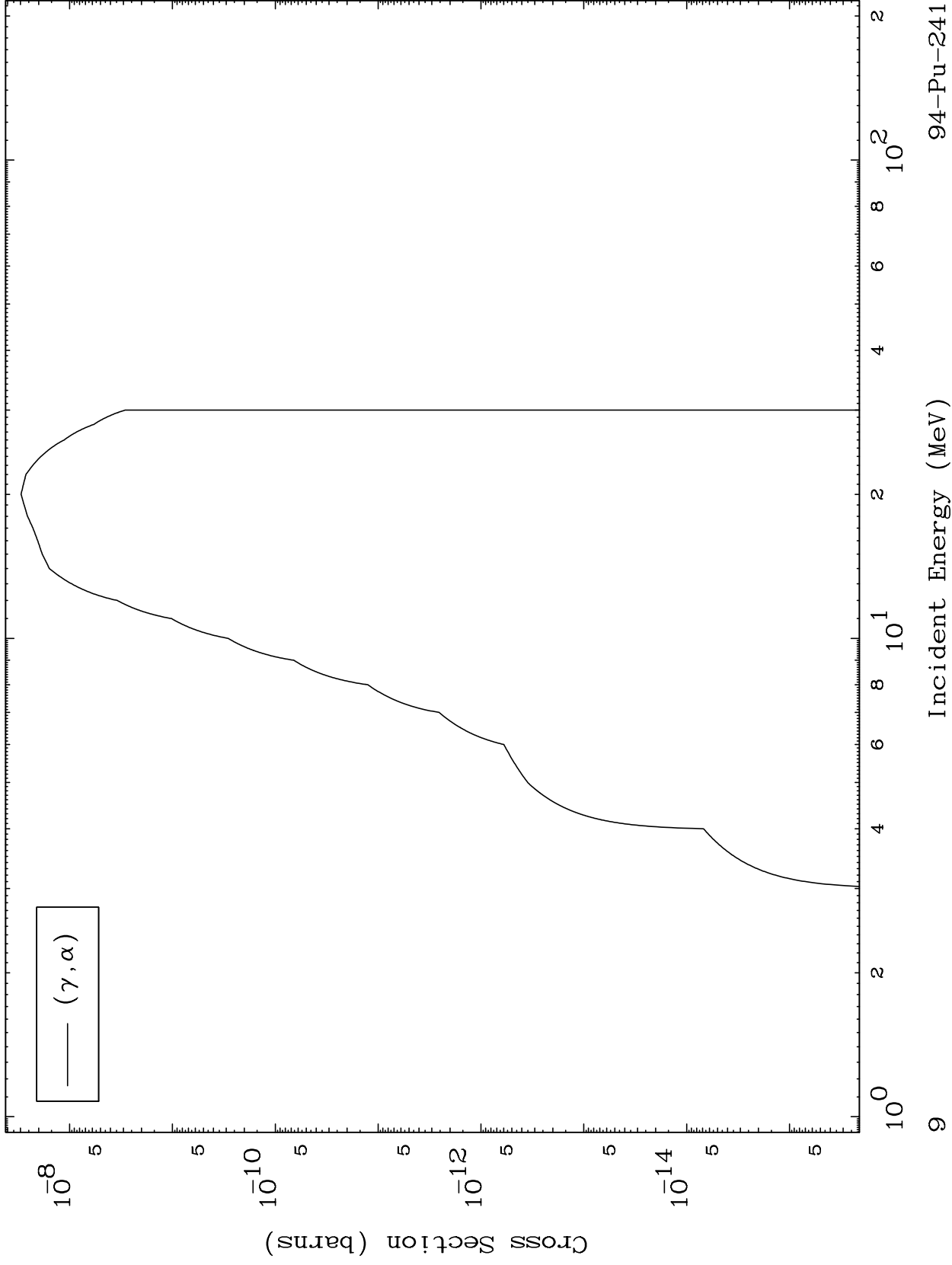
94-Pu-241



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(γ, α) Levels
0 Kelvin Cross Sections

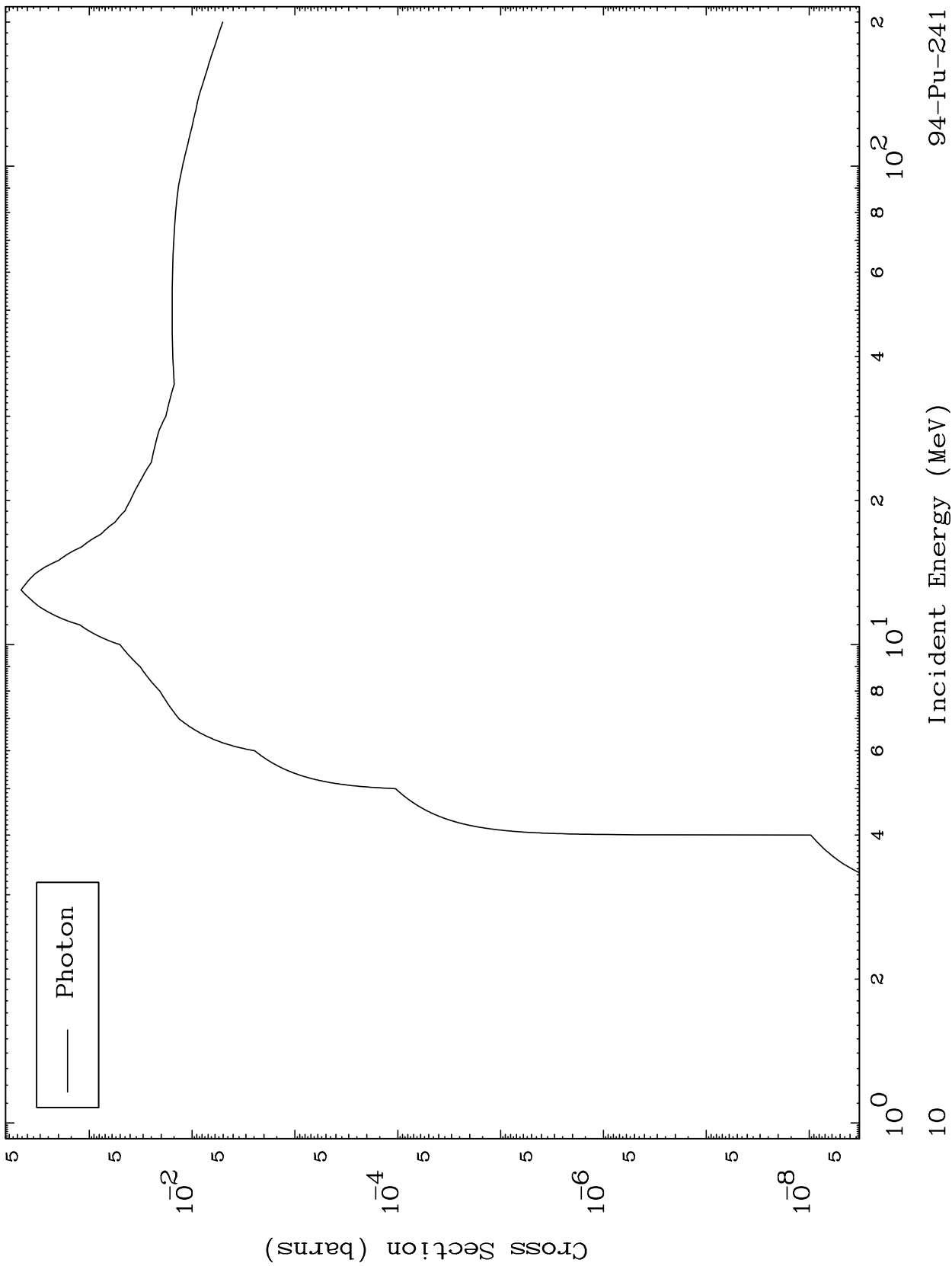
94-Pu-241



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Photon Fission
Radionuclide Production Cross Section

94-Pu-241

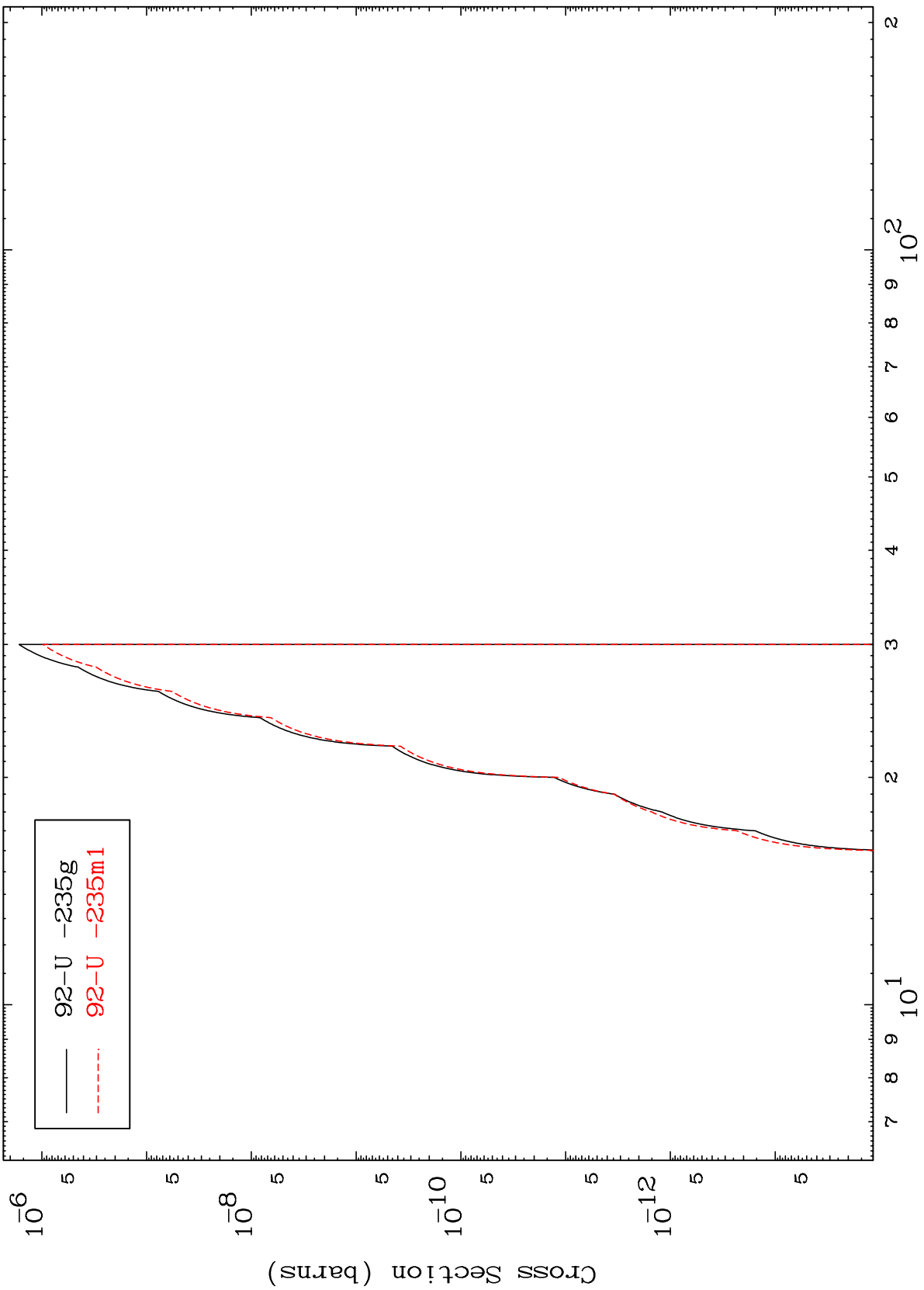


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($\gamma, 2n$) α

94-Pu-241

Radionuclide Production Cross Section

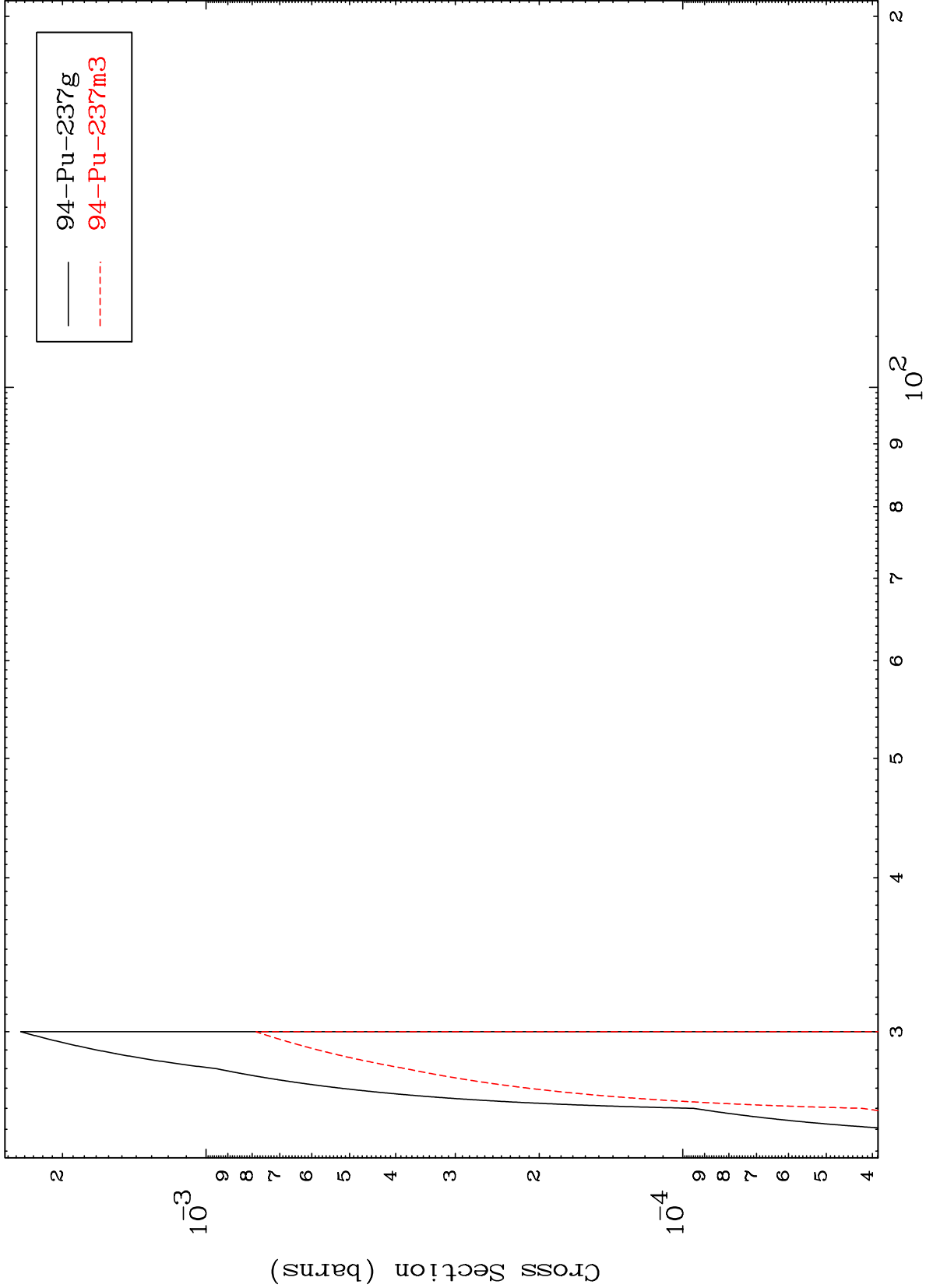


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94-Pu-241

($\gamma, 4n$)

Radionuclide Production Cross Section



12

94-Pu-241

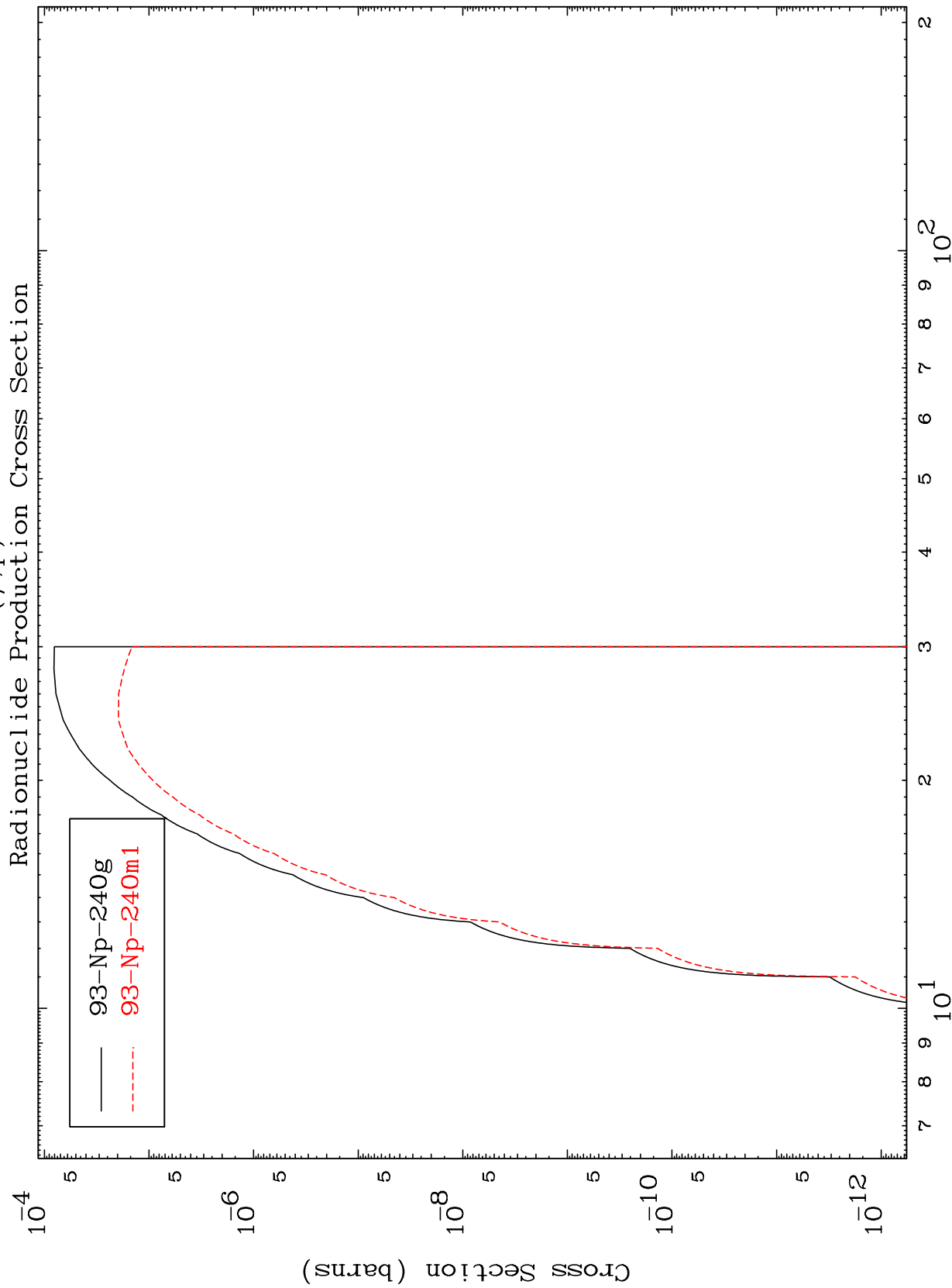
Incident Energy (MeV)

MAT 9443

94-Pu-241

Radionuclide Production Cross Section

(γ, p)



13

Incident Energy (MeV)

94-Pu-241