

Program EVALPLOT
(Version 2018-1)

by

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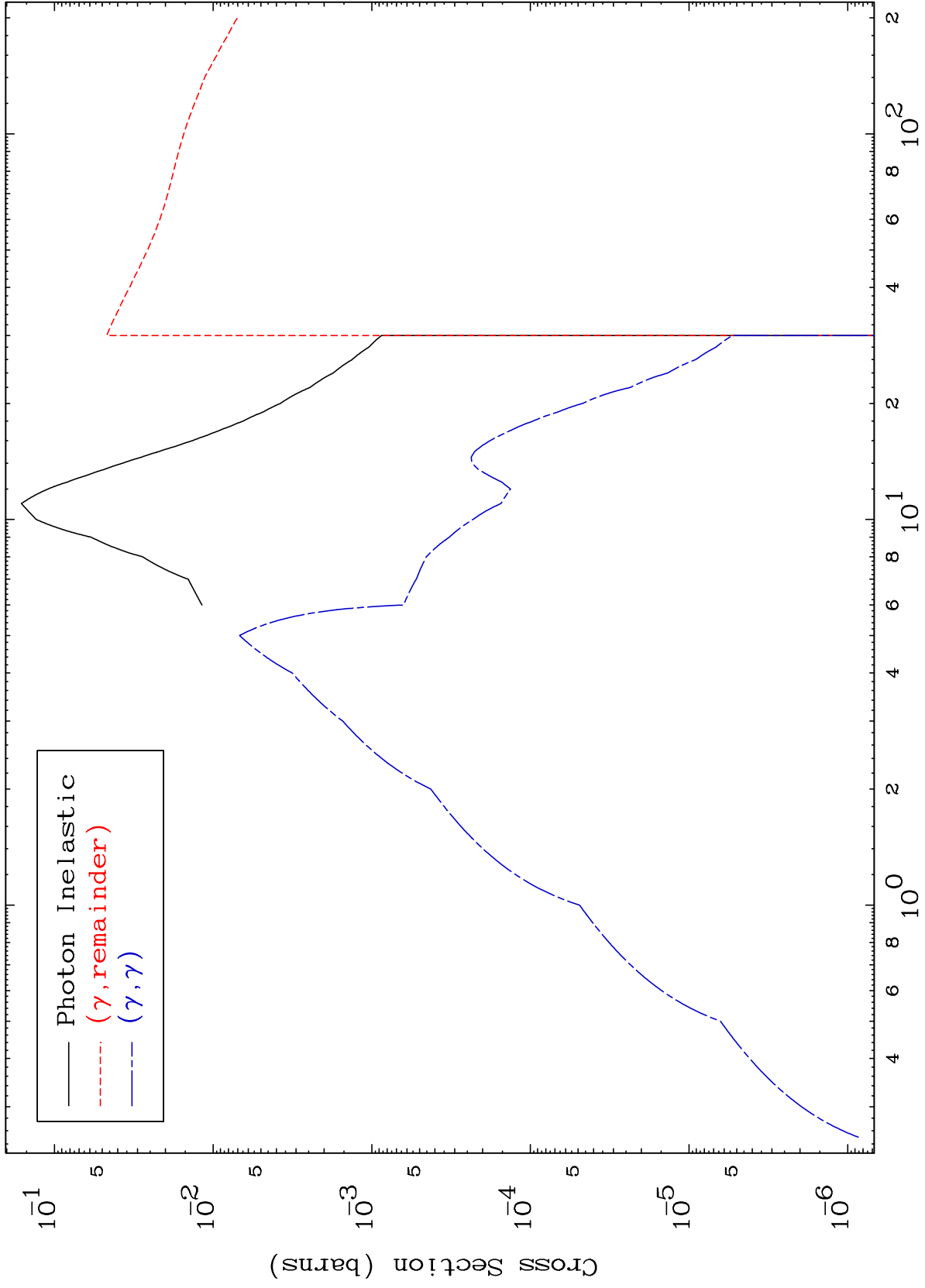
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Press Mouse Button to Start

MAT 9443

Photon Major
0 Kelvin Cross Sections

94-Pu-241



1

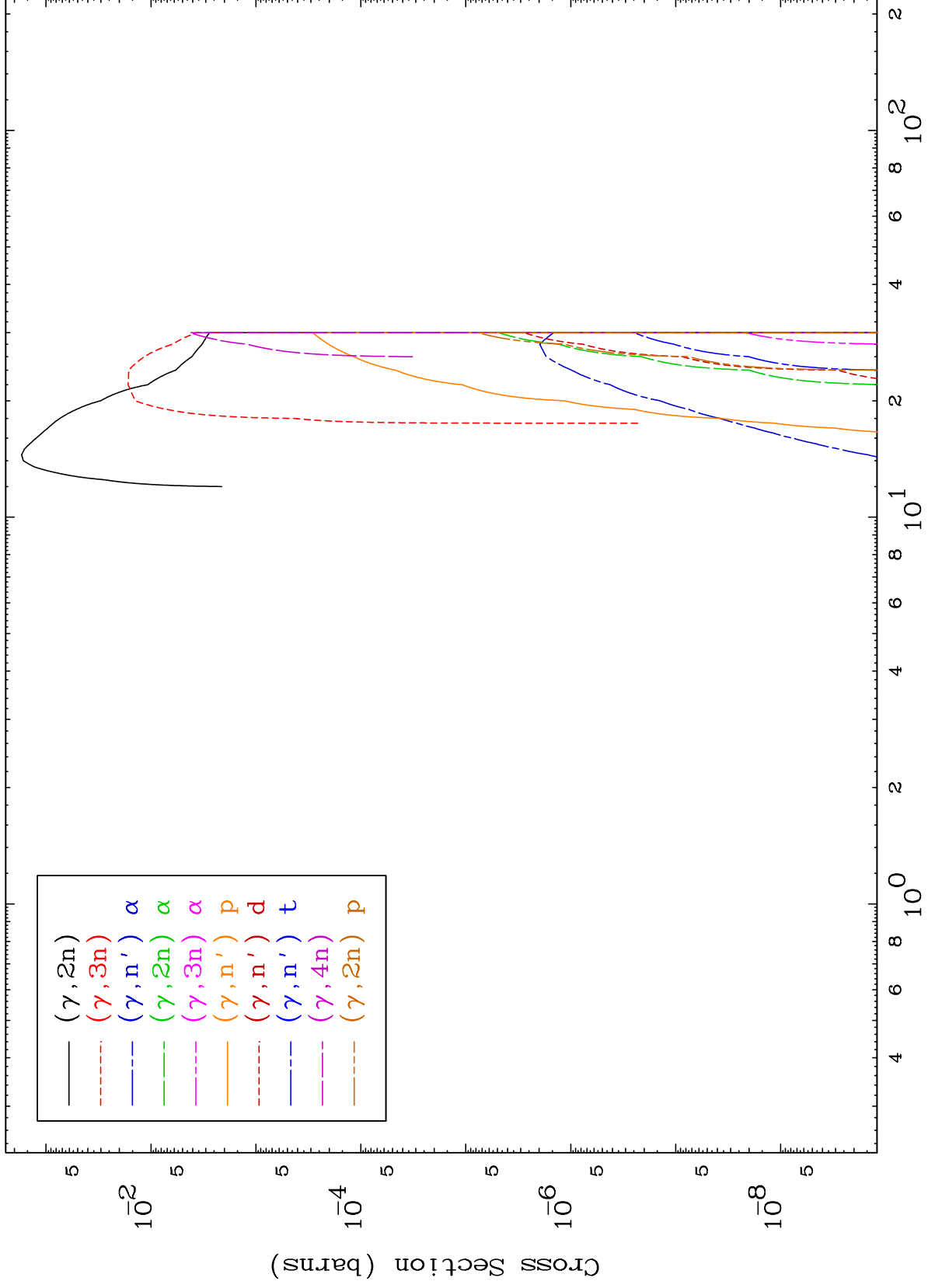
Incident Energy (MeV)

94-Pu-241

MAT 9443

Photon Neutron Production
0 Kelvin Cross Sections

94-Pu-241



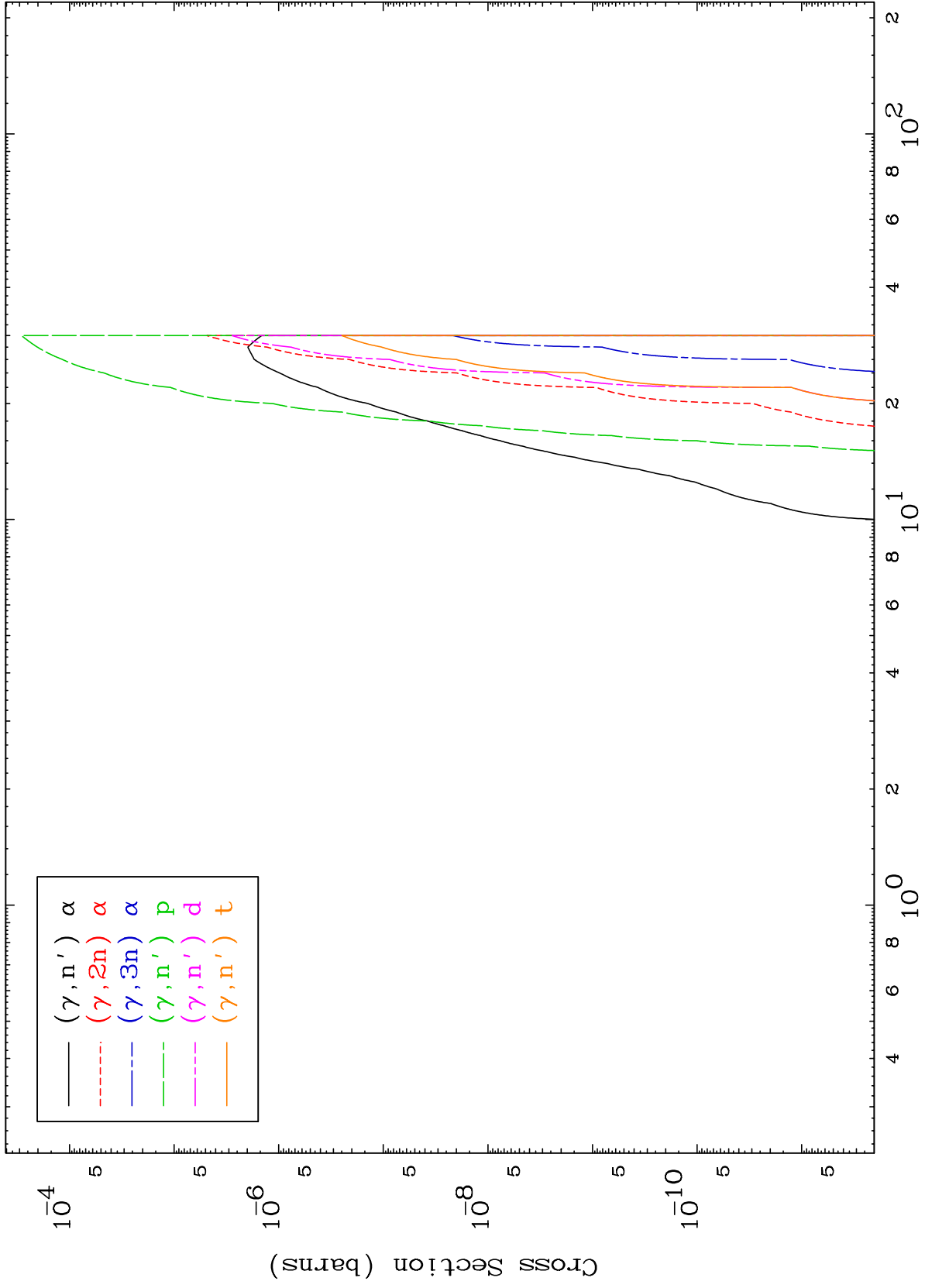
94-Pu-241

Incident Energy (MeV)

MAT 9443

Photon Charged Particle
0 Kelvin Cross Sections

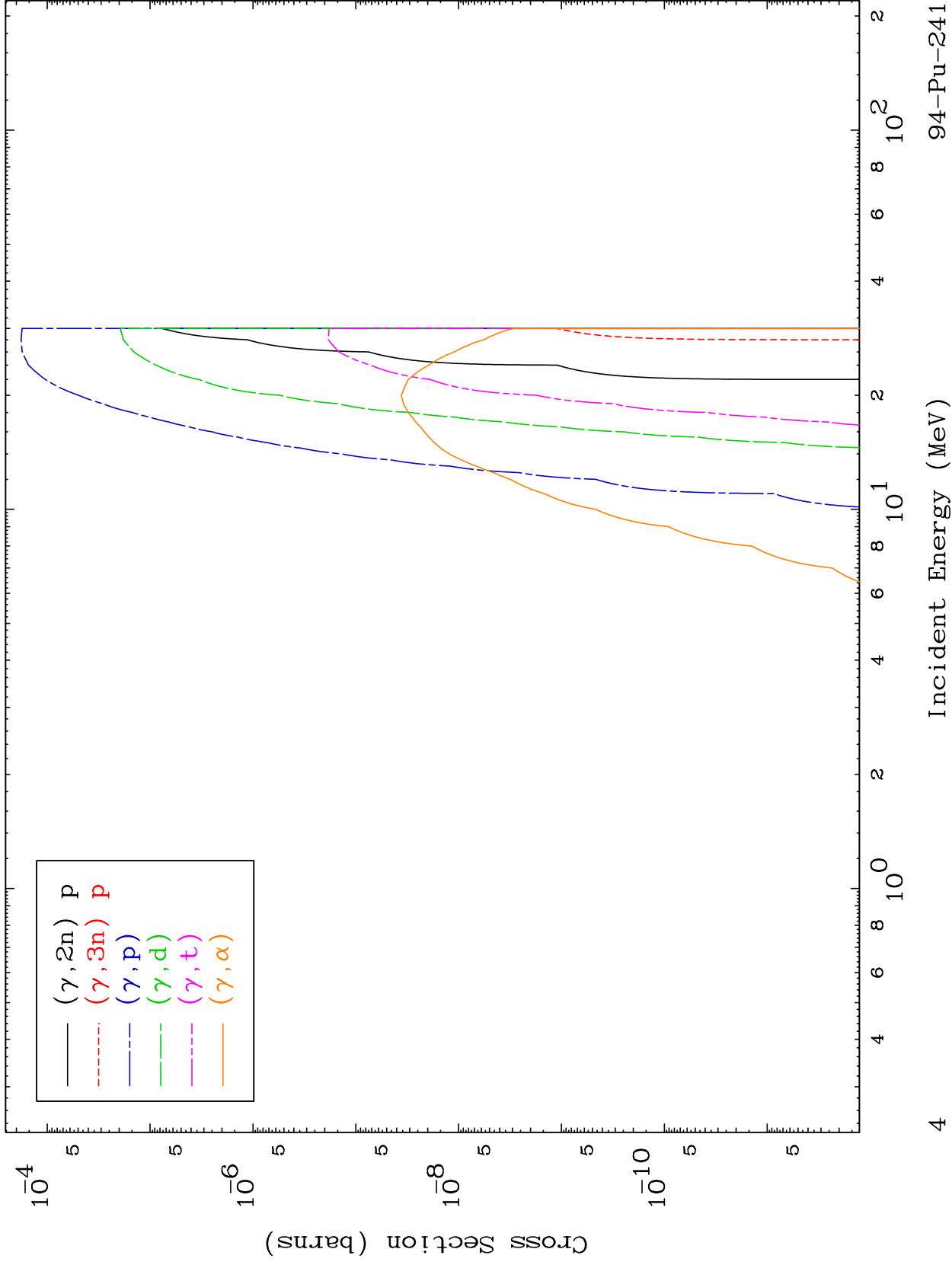
94-Pu-241



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Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-241

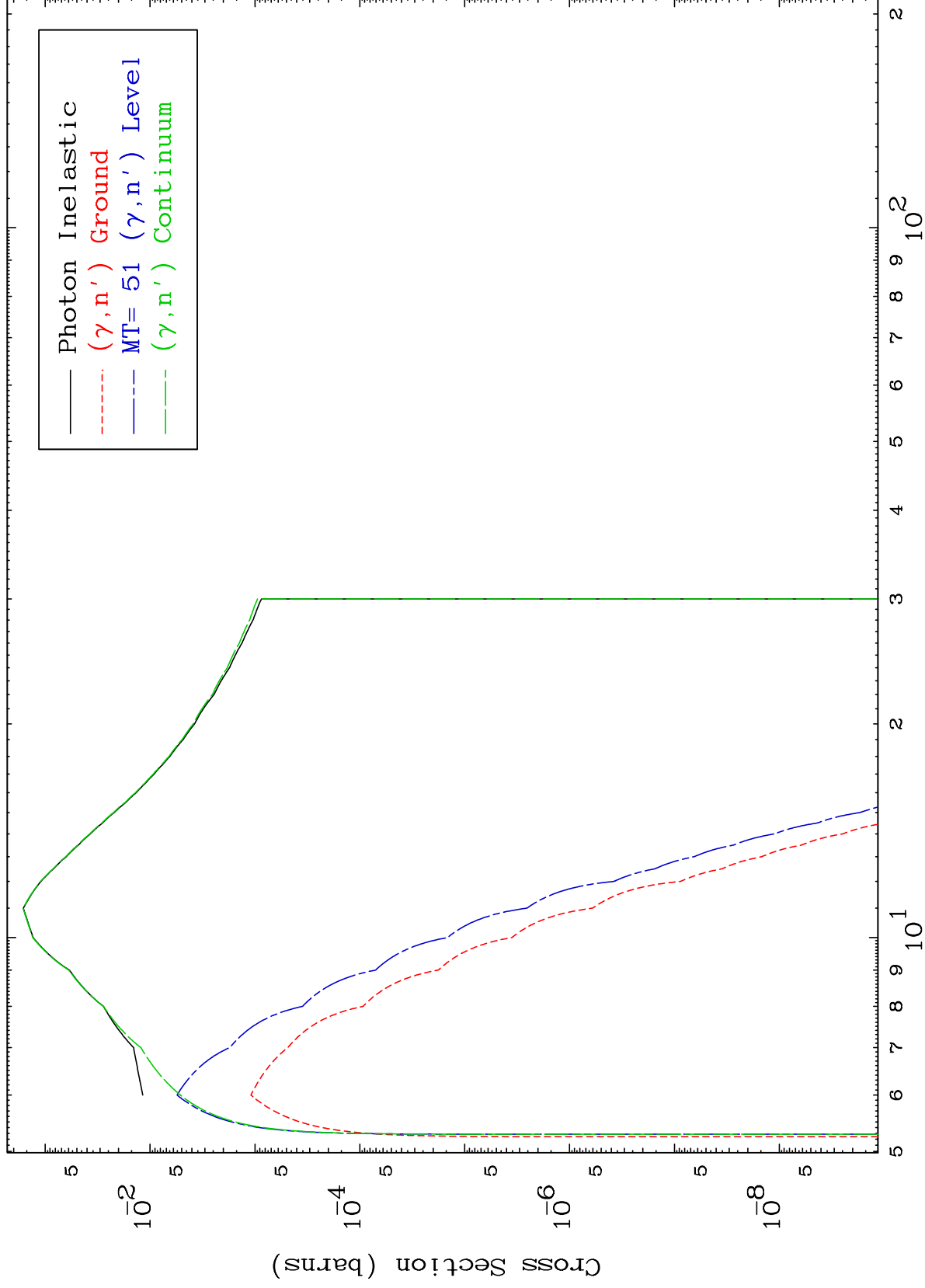


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94-Pu-241

(γ, n') Level

0 Kelvin Cross Sections



Incident Energy (MeV)

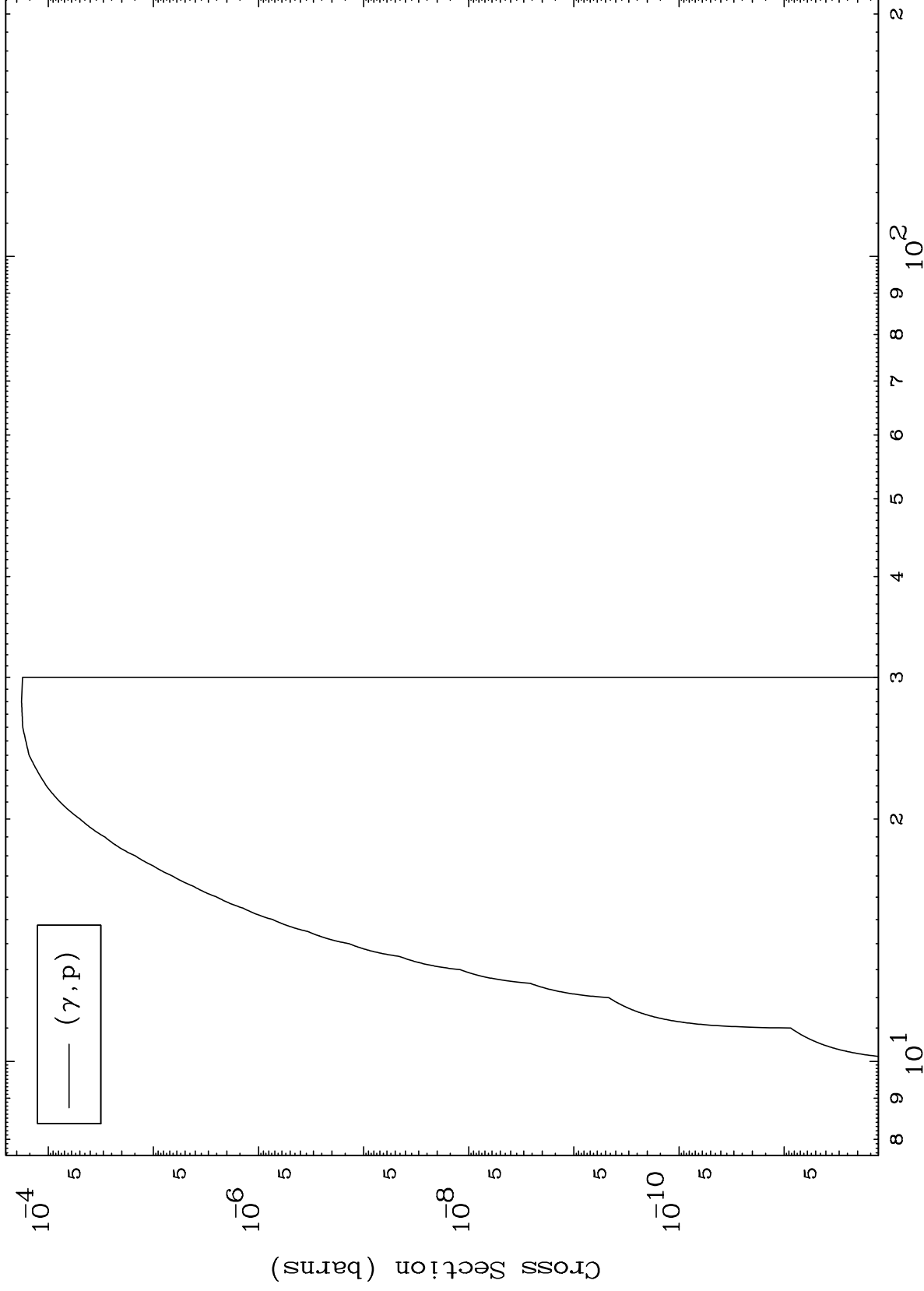
94-Pu-241

5

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(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-241



6

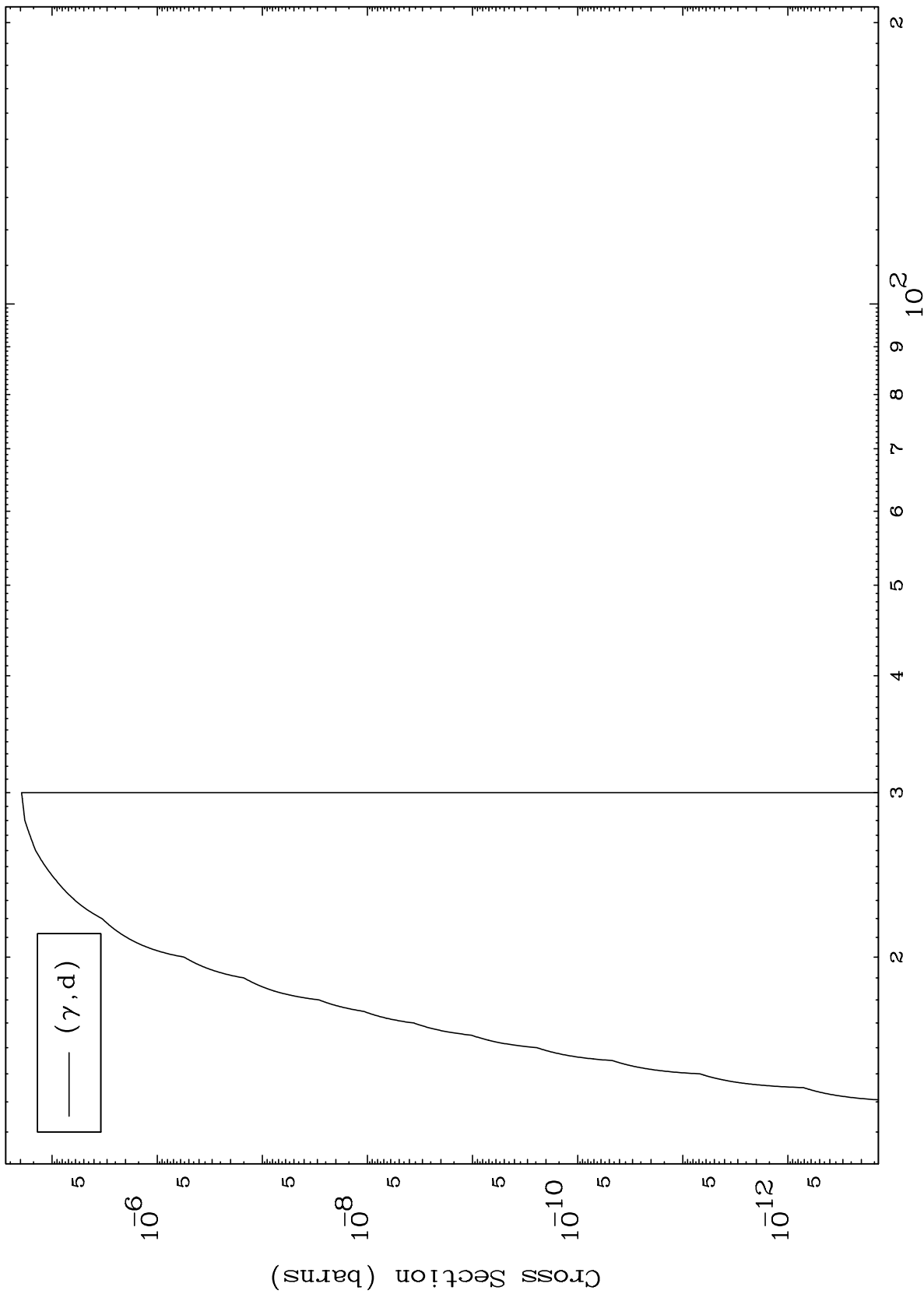
Incident Energy (MeV)

94-Pu-241

MAT 9443

94-Pu-241

(γ, d) Levels
0 Kelvin Cross Sections



94-Pu-241

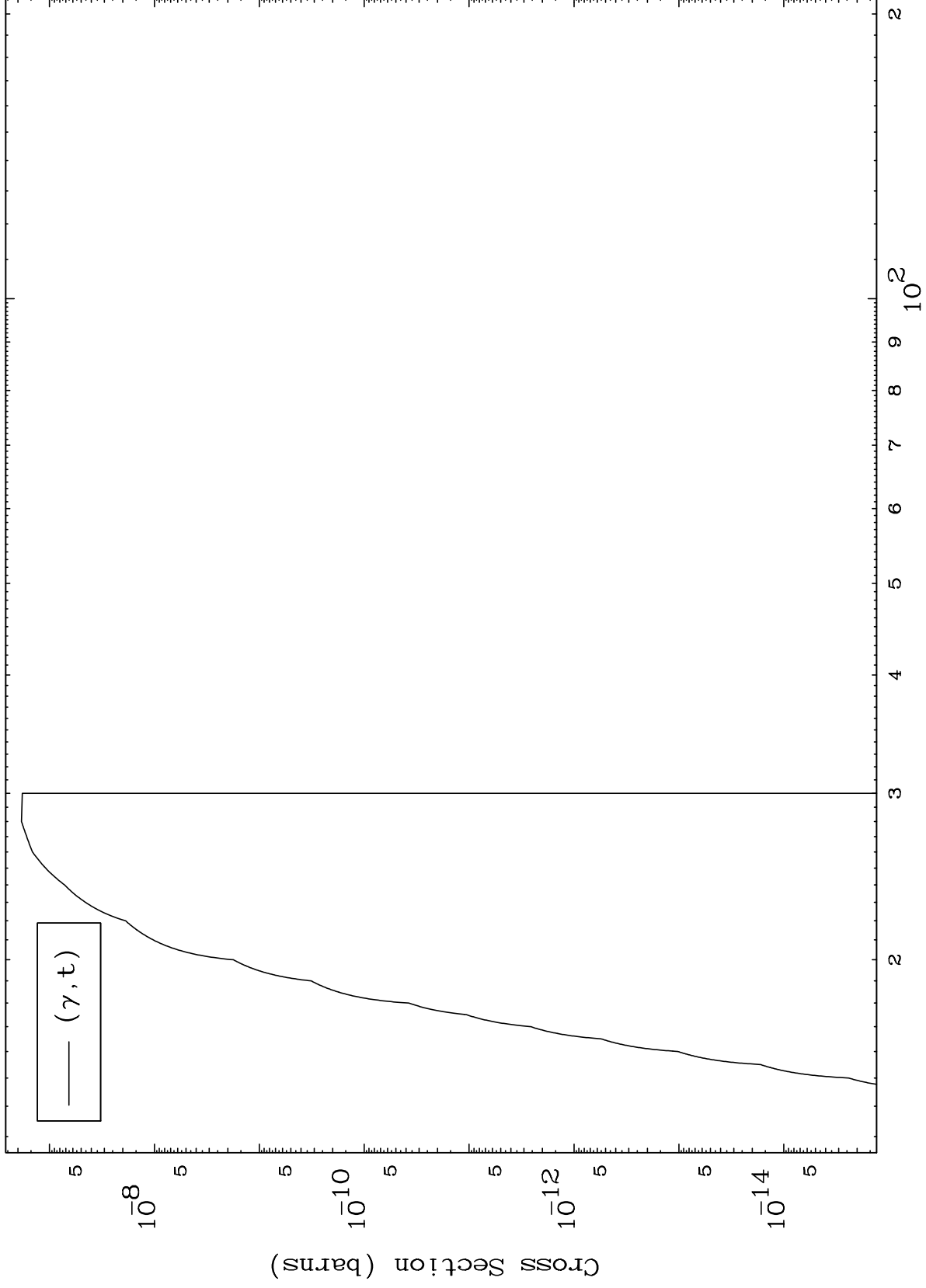
Incident Energy (MeV)

7

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(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-241



8

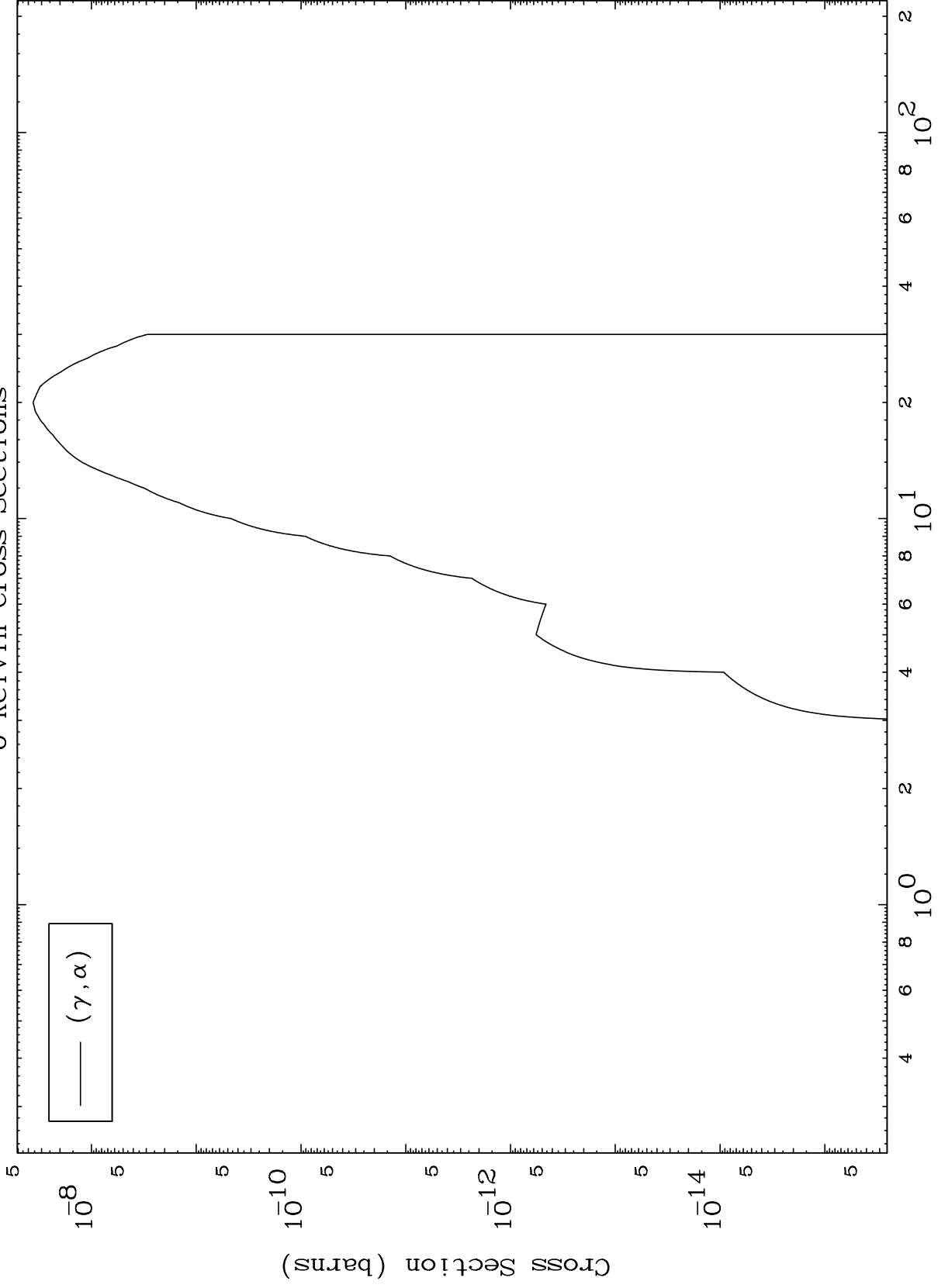
Incident Energy (MeV)

94-Pu-241

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94-Pu-241

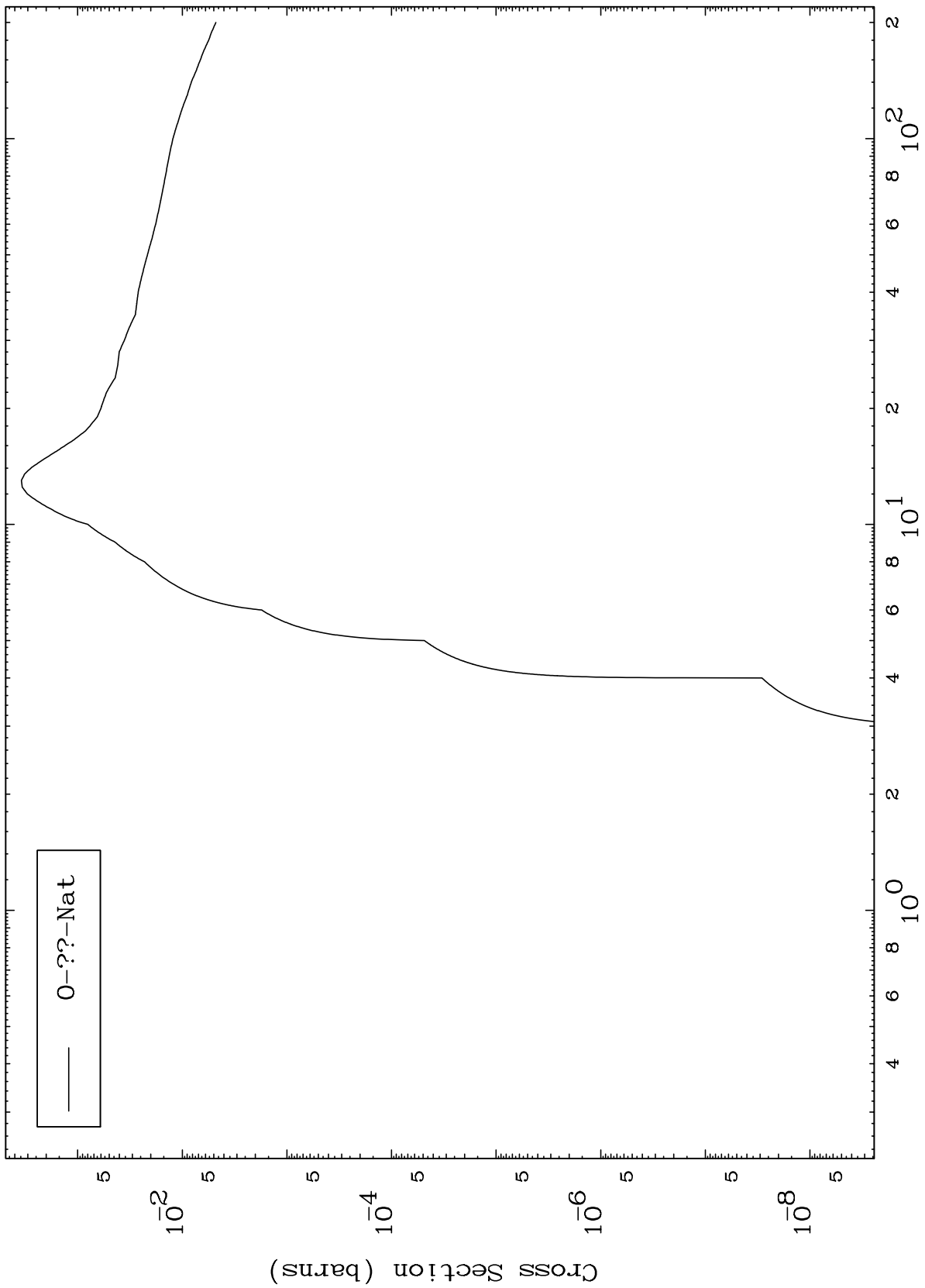
(γ, α) Levels
0 Kelvin Cross Sections



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Photon Fission
Radionuclide Production Cross Section

94-Pu-241



10

Incident Energy (MeV)

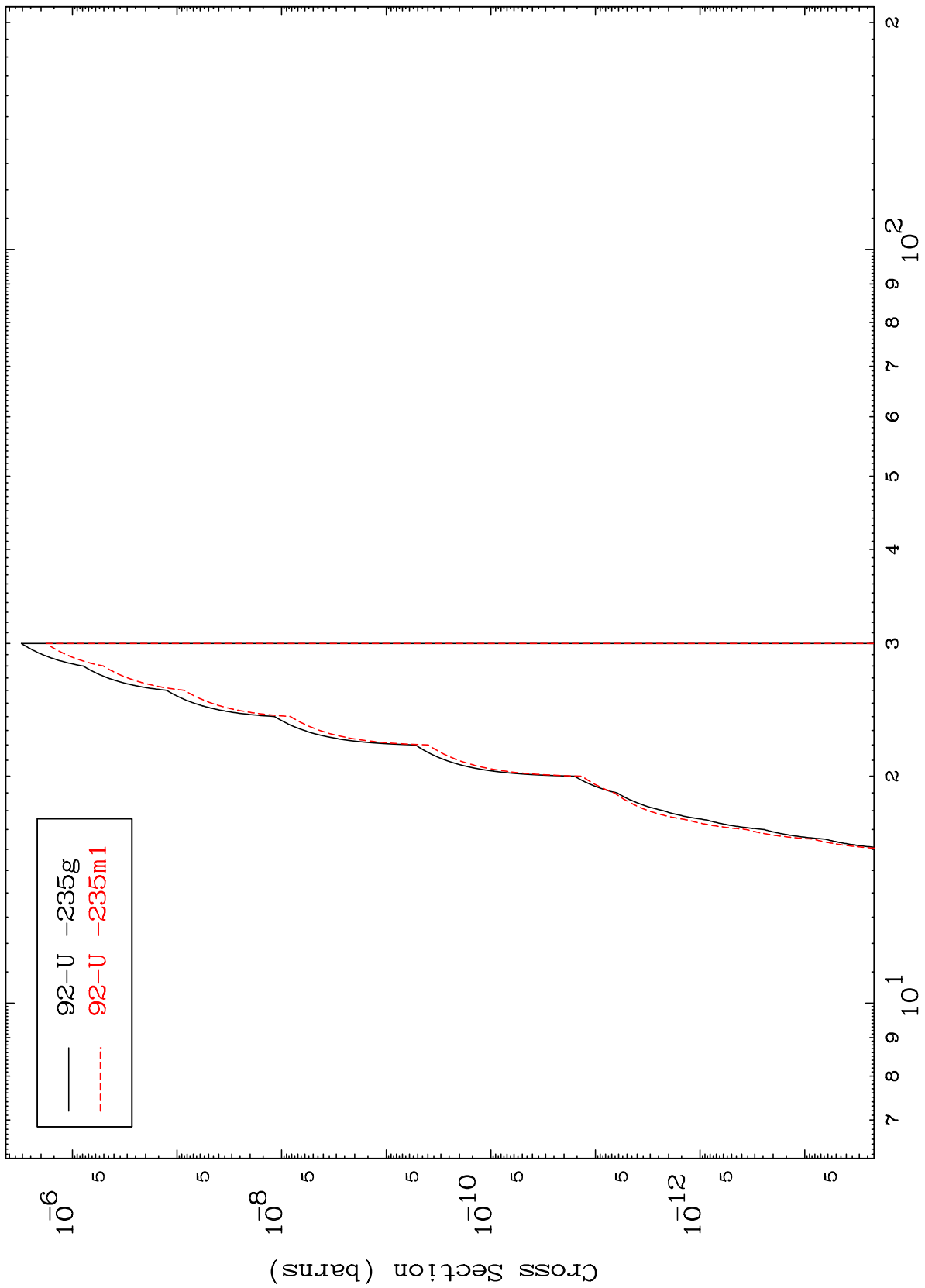
94-Pu-241

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($\gamma, 2n$) α

94-Pu-241

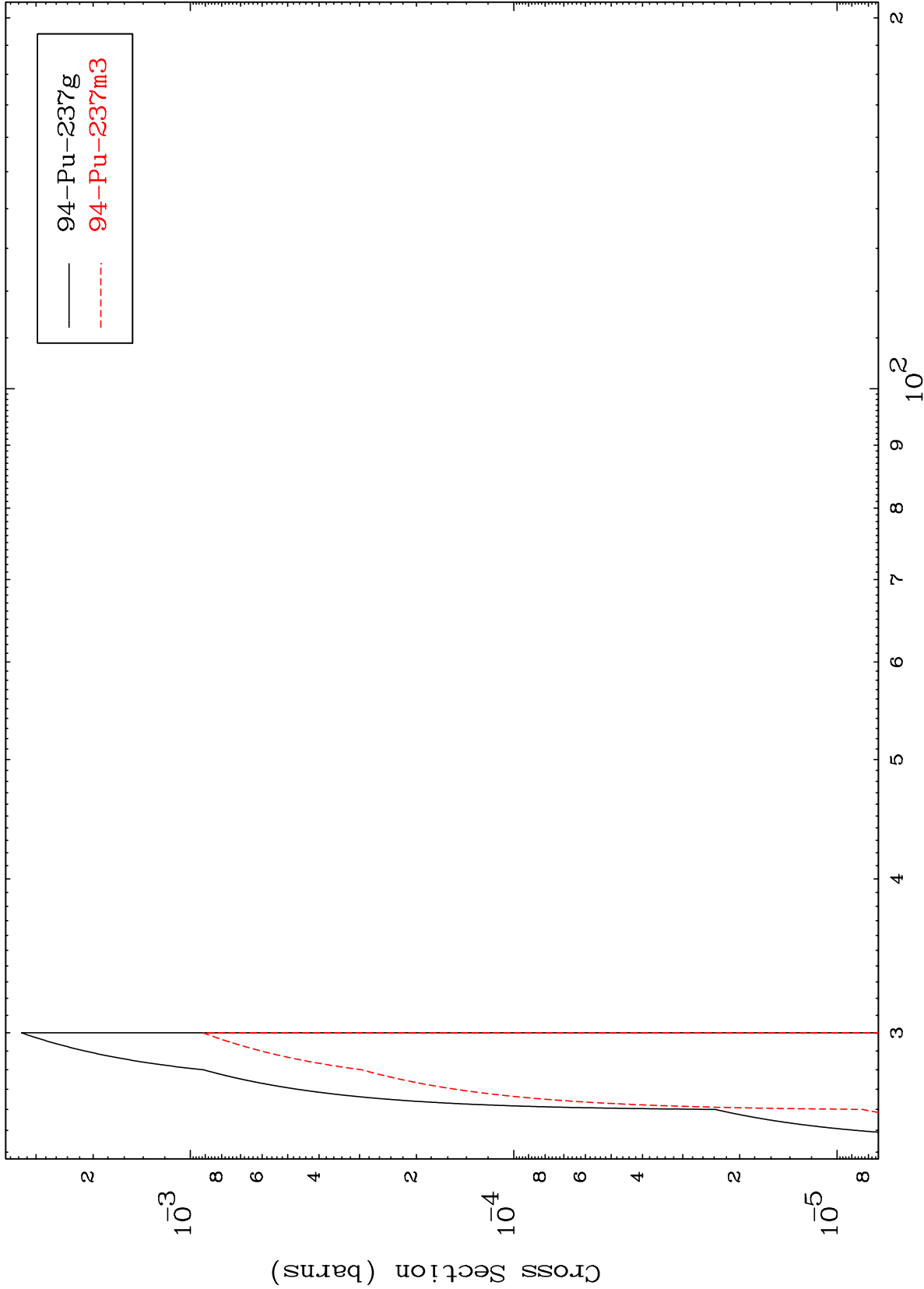
Radionuclide Production Cross Section



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94-Pu-241

($\gamma, 4n$)
Radionuclide Production Cross Section



94-Pu-241

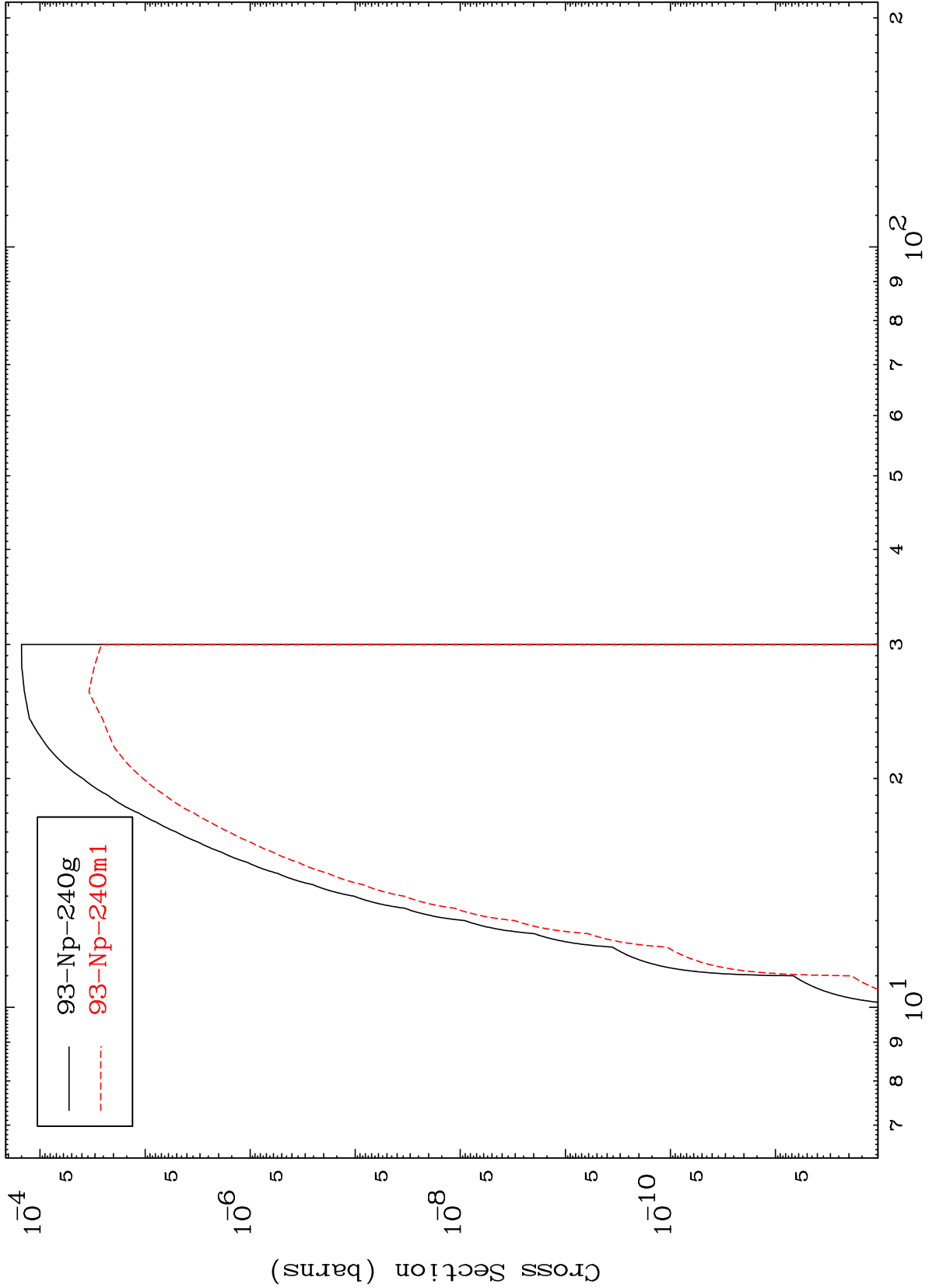
Incident Energy (MeV)

12

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94-Pu-241

Radionuclide Production Cross Section
(γ, p)



13

Incident Energy (MeV)

94-Pu-241