

Program EVALPLOT
(Version 2018-1)

by

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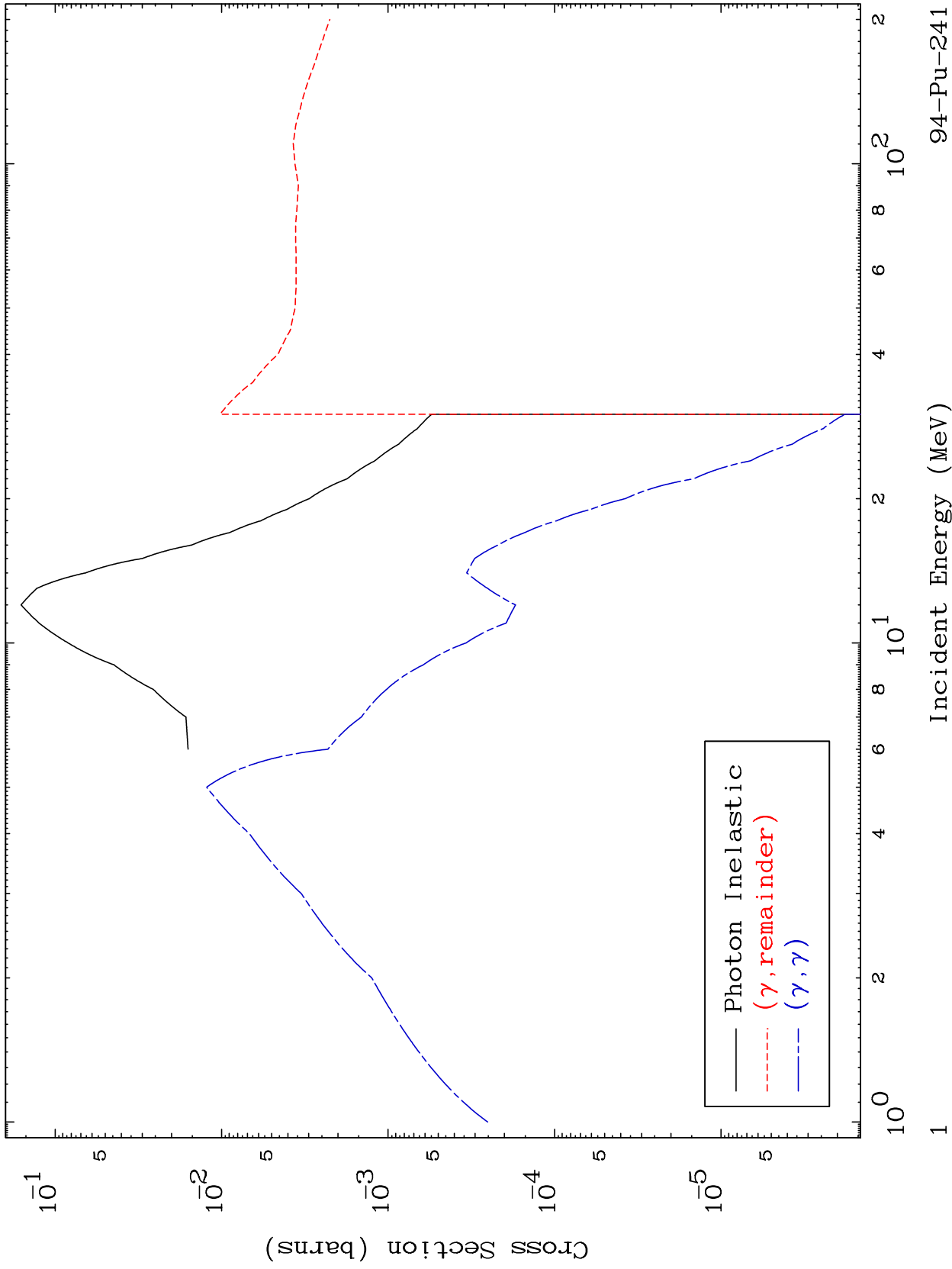
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9443

Photon Major
0 Kelvin Cross Sections

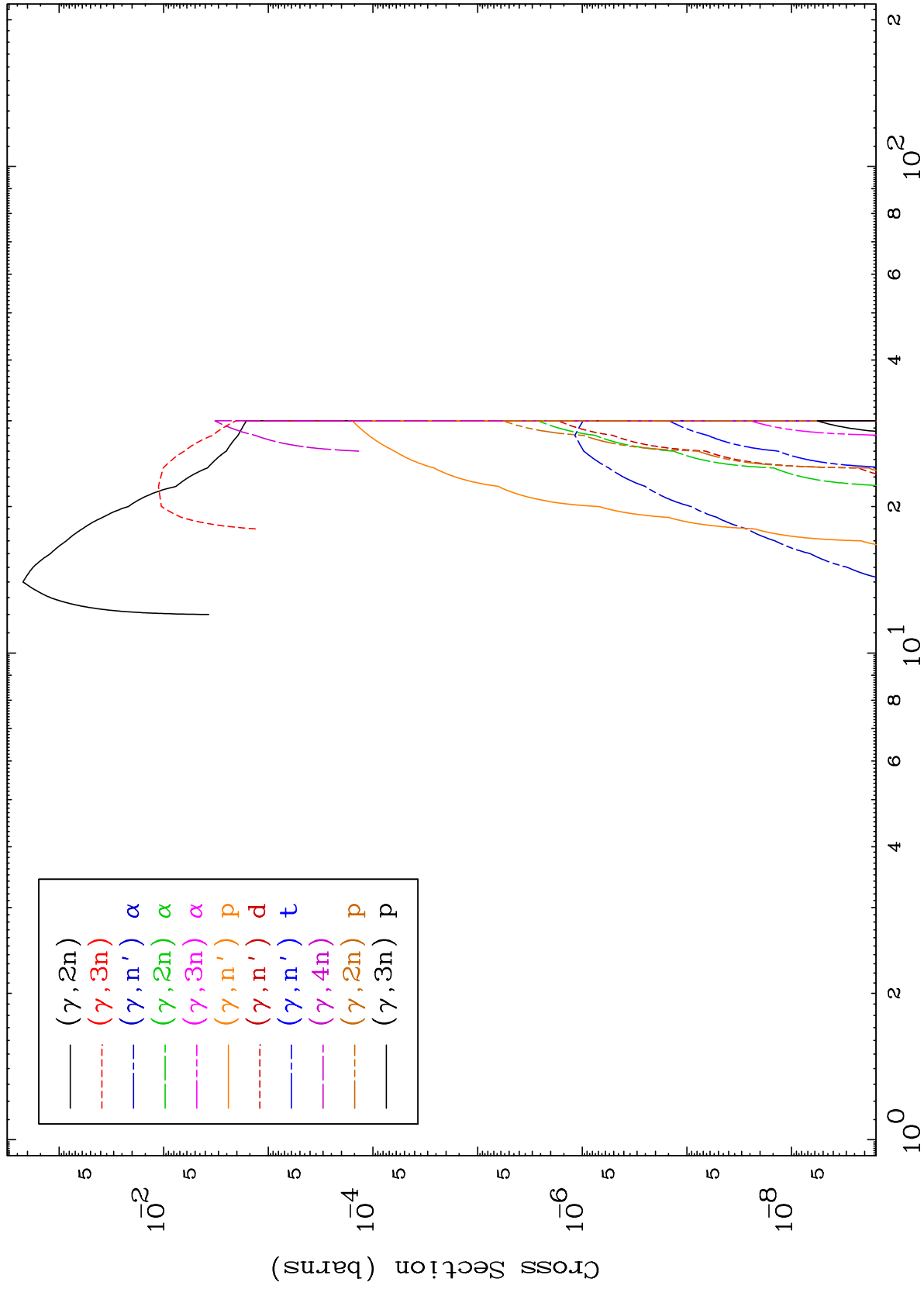
94-Pu-241



MAT 9443

Photon Neutron Production
0 Kelvin Cross Sections

94-Pu-241



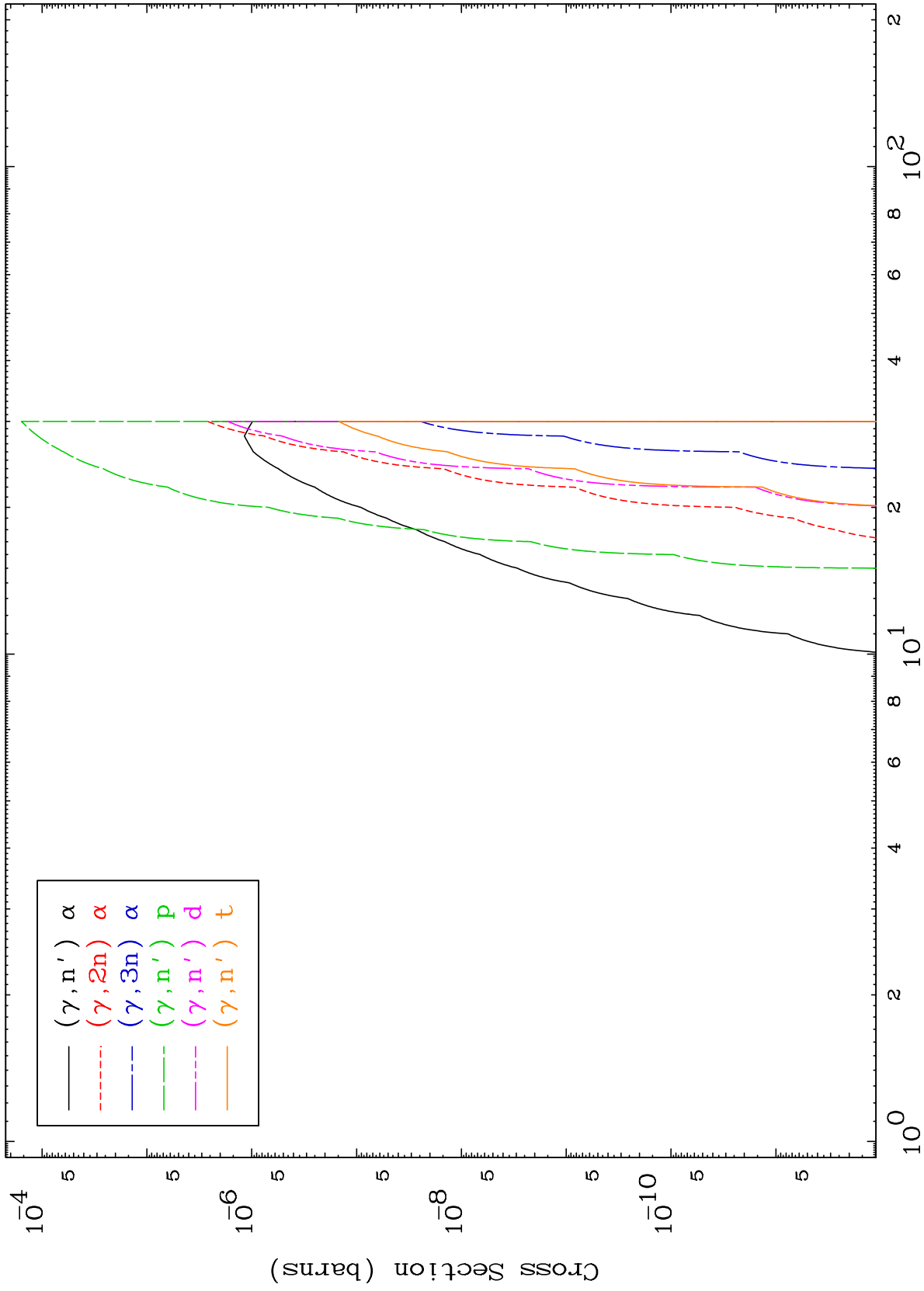
94-Pu-241

Incident Energy (MeV)

MAT 9443

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-241



94-Pu-241

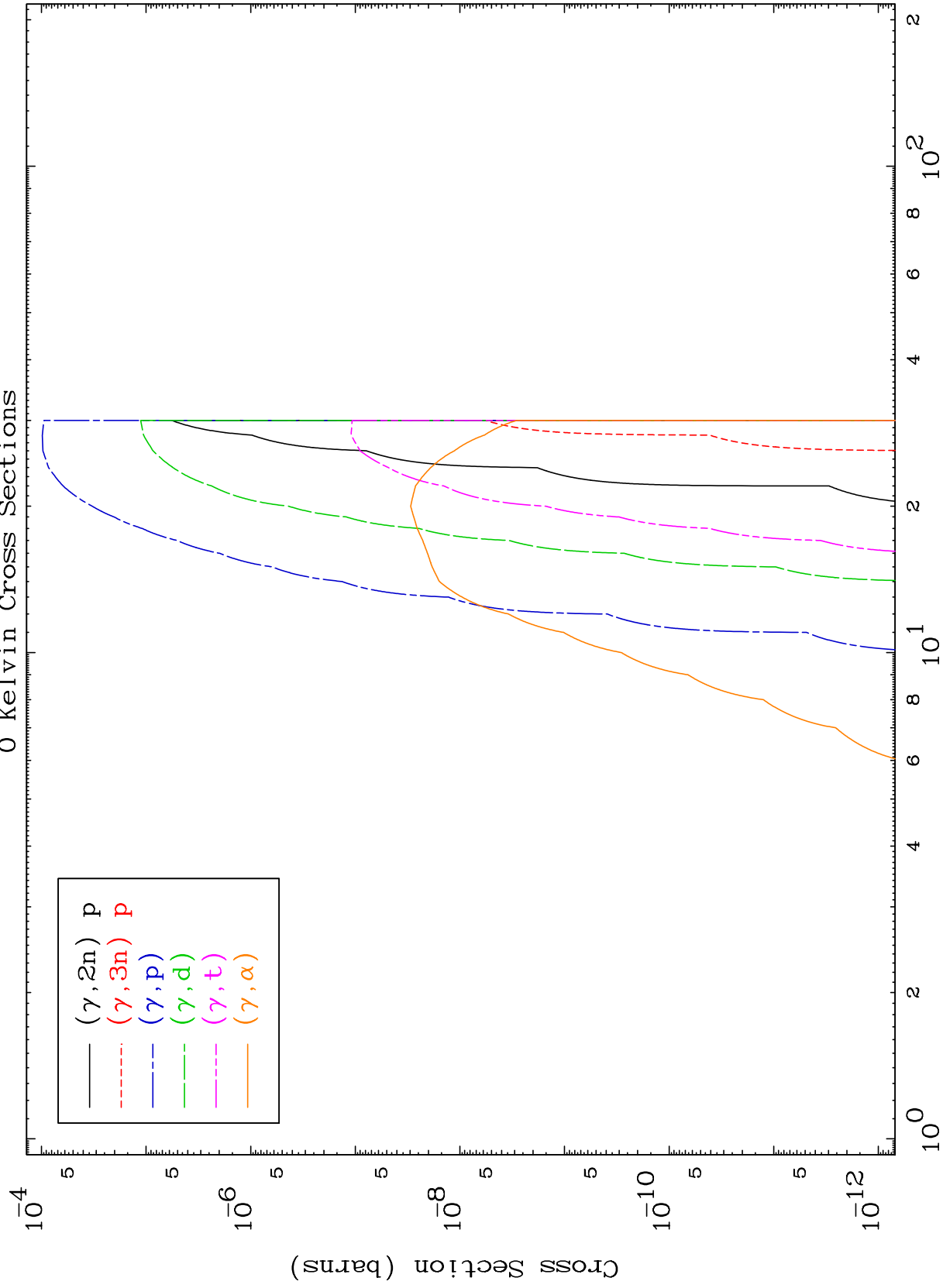
Incident Energy (MeV)

3

MAT 9443

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-241



94-Pu-241

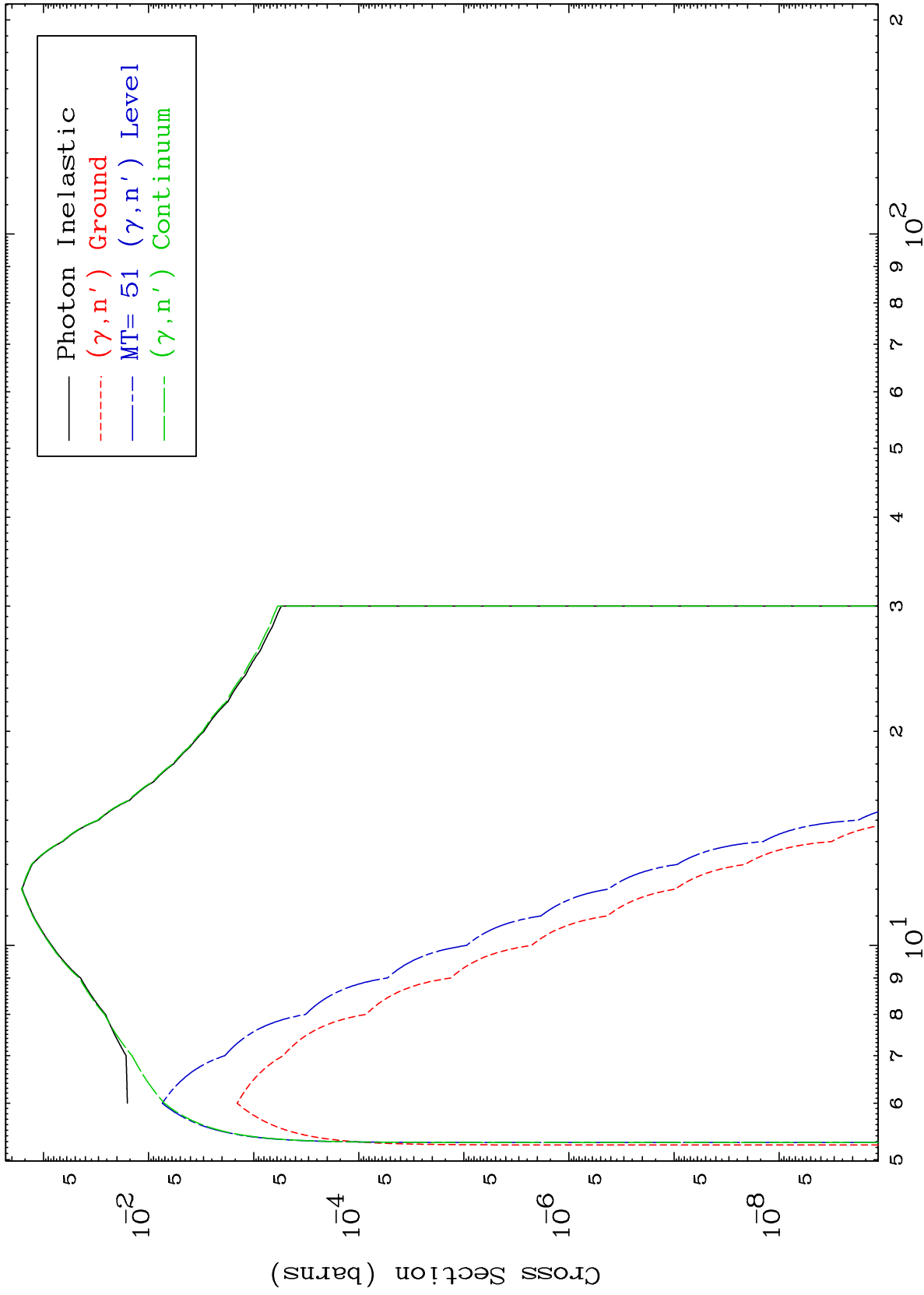
Incident Energy (MeV)

4

MAT 9443

(γ, n') Level
0 Kelvin Cross Sections

94-Pu-241



5

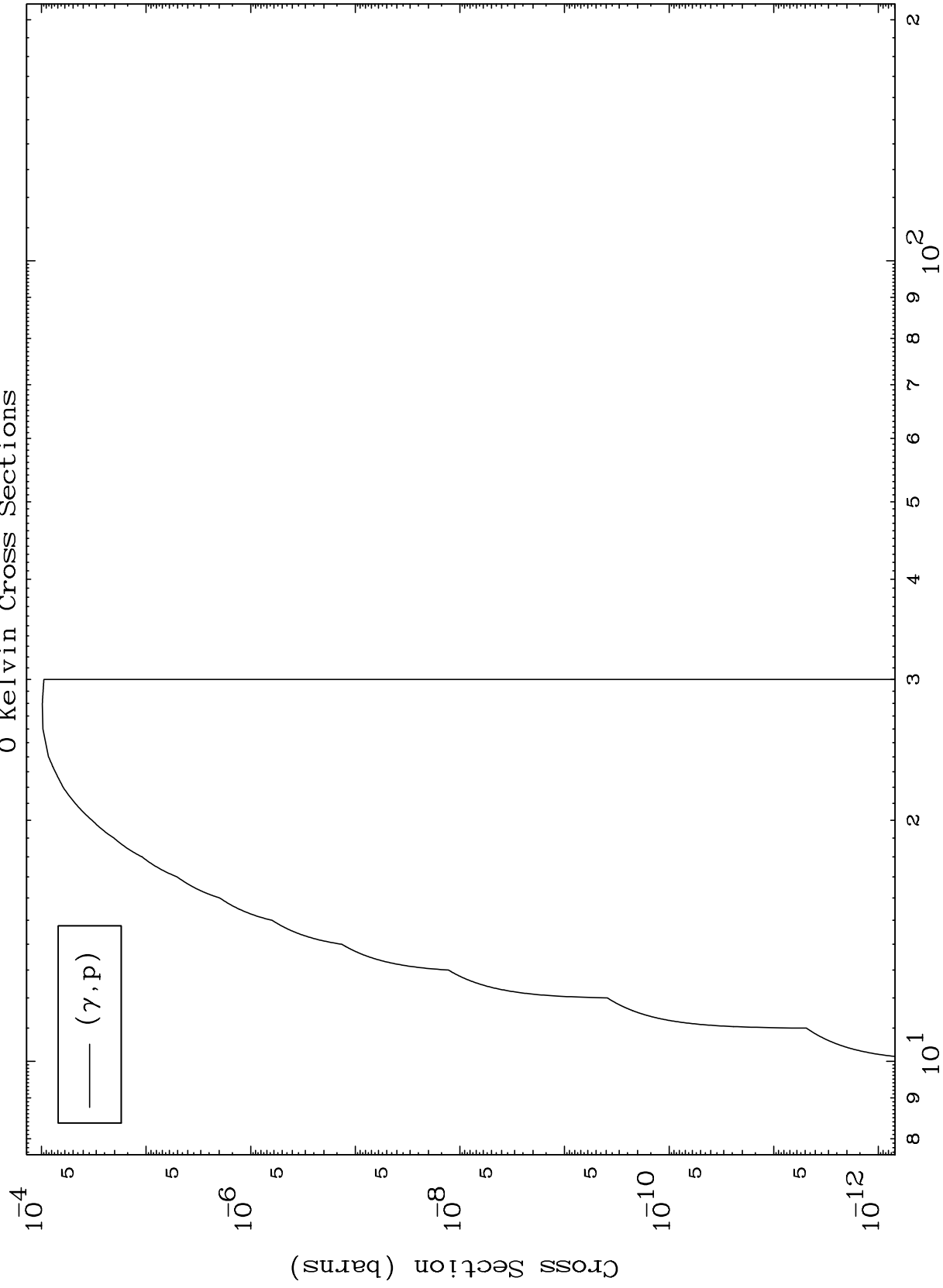
Incident Energy (MeV)

94-Pu-241

MAT 9443

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-241



6

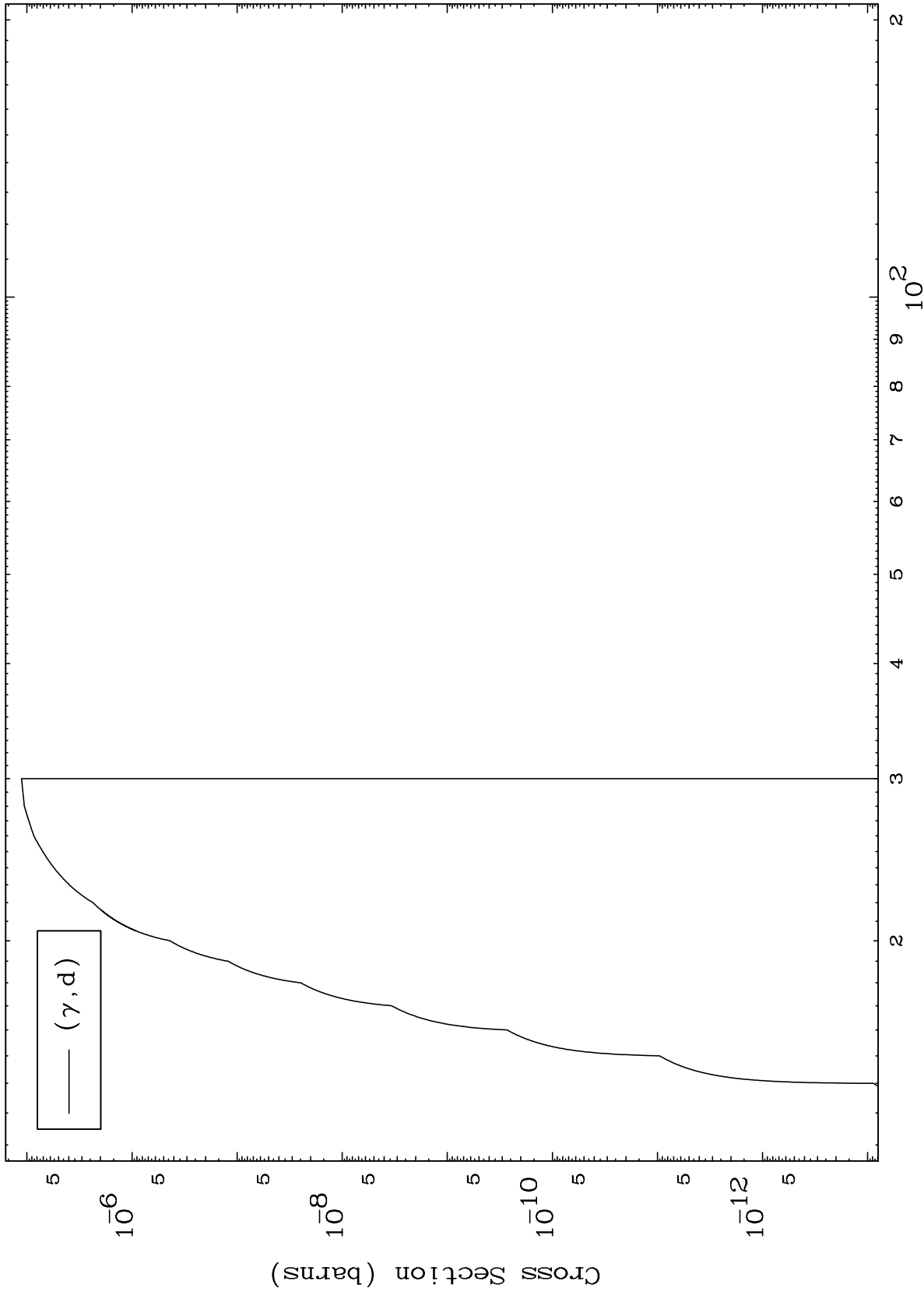
Incident Energy (MeV)

94-Pu-241

MAT 9443

(γ, d) Levels
0 Kelvin Cross Sections

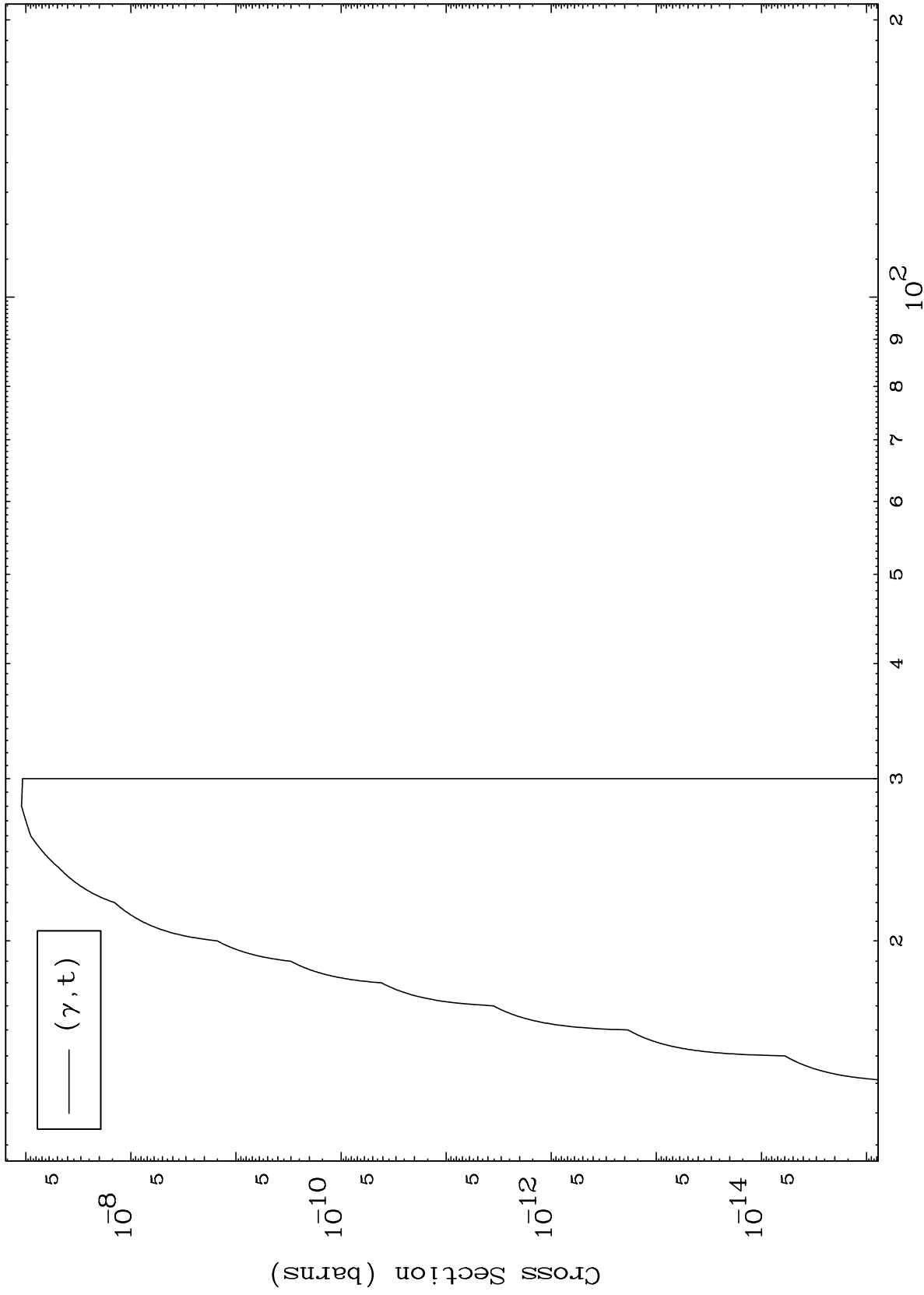
94-Pu-241



MAT 9443

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-241



8

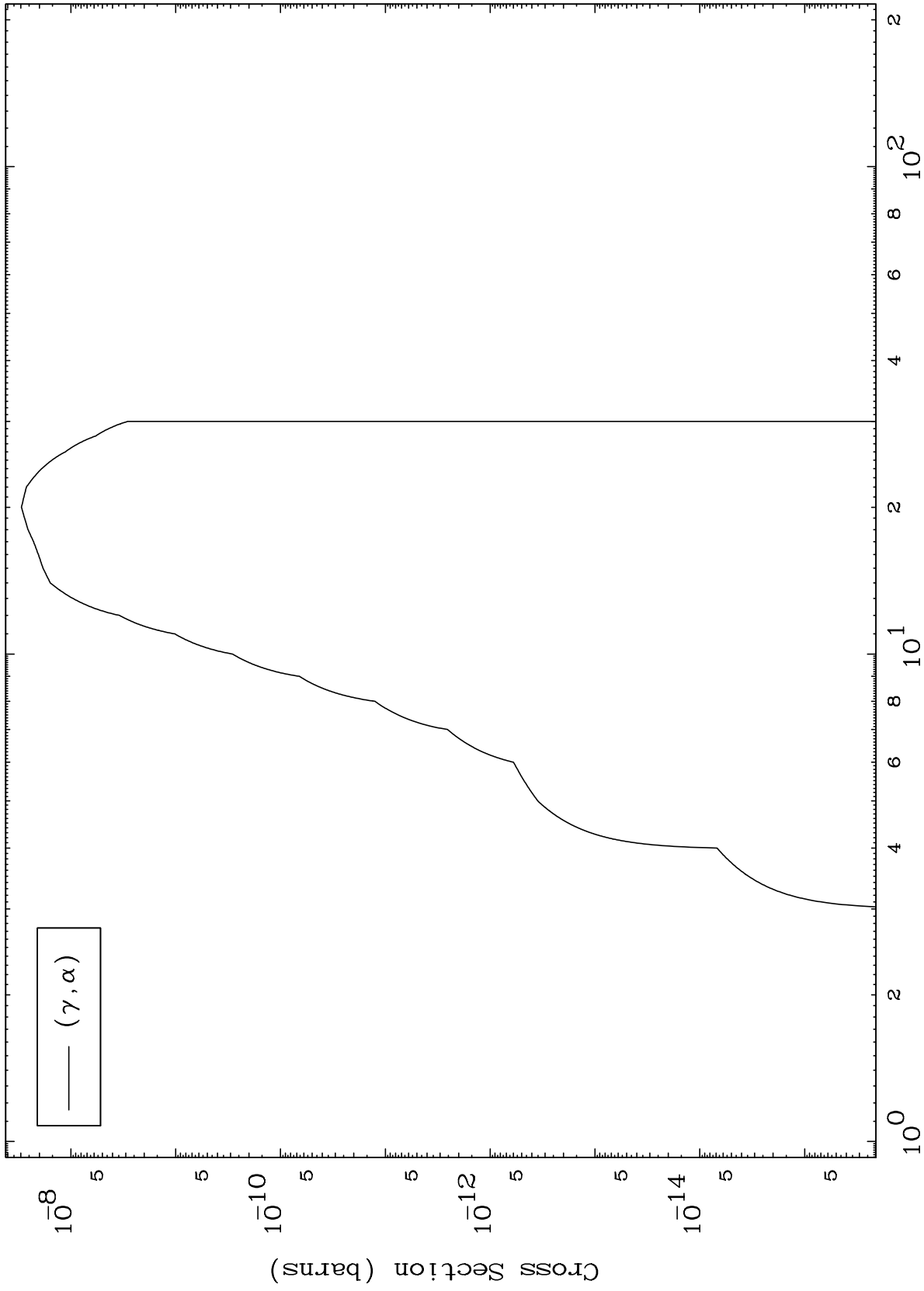
Incident Energy (MeV)

94-Pu-241

MAT 9443

(γ, α) Levels
0 Kelvin Cross Sections

94-Pu-241



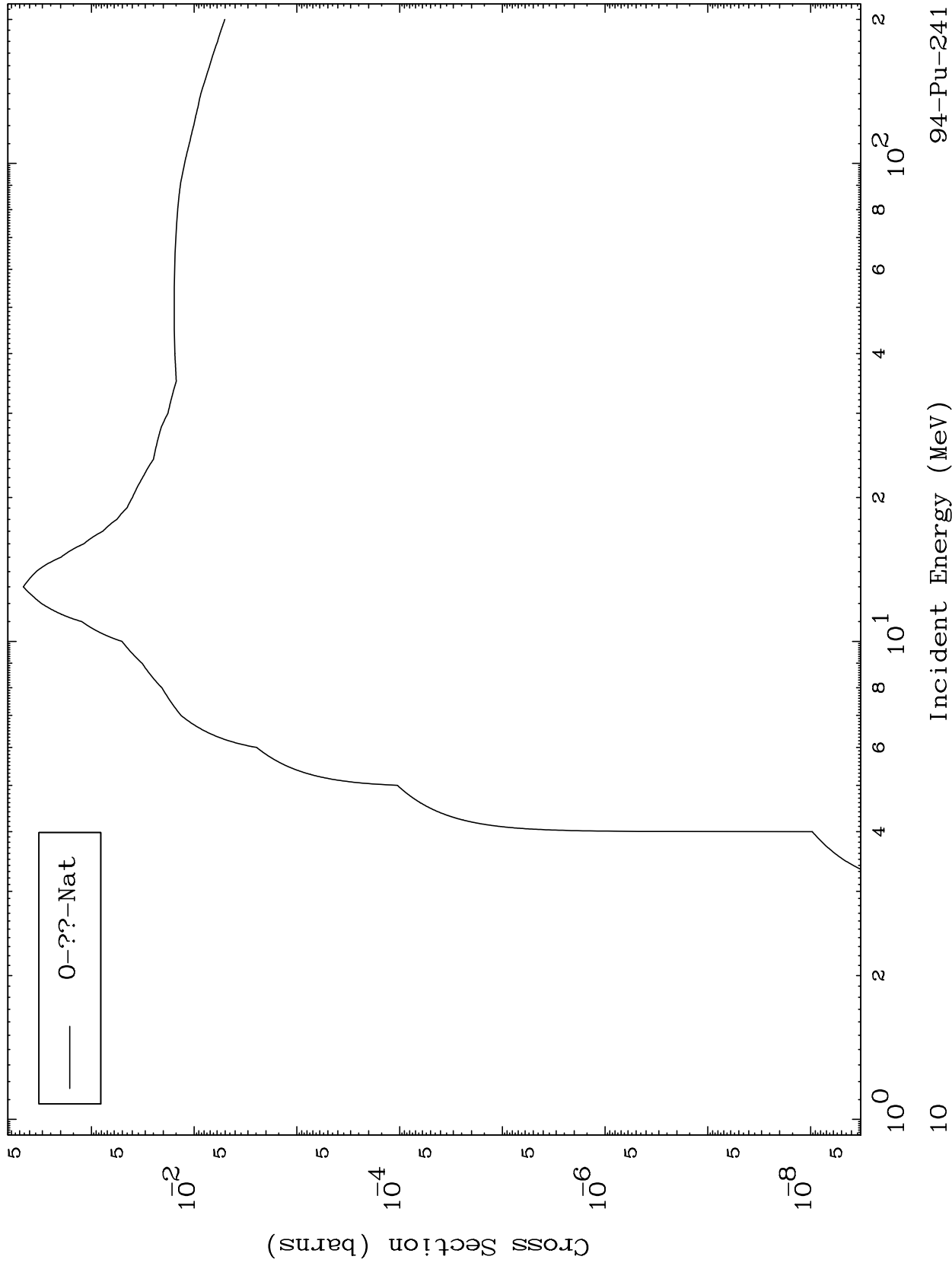
Incident Energy (MeV)

94-Pu-241

MAT 9443

Photon Fission
Radionuclide Production Cross Section

94-Pu-241

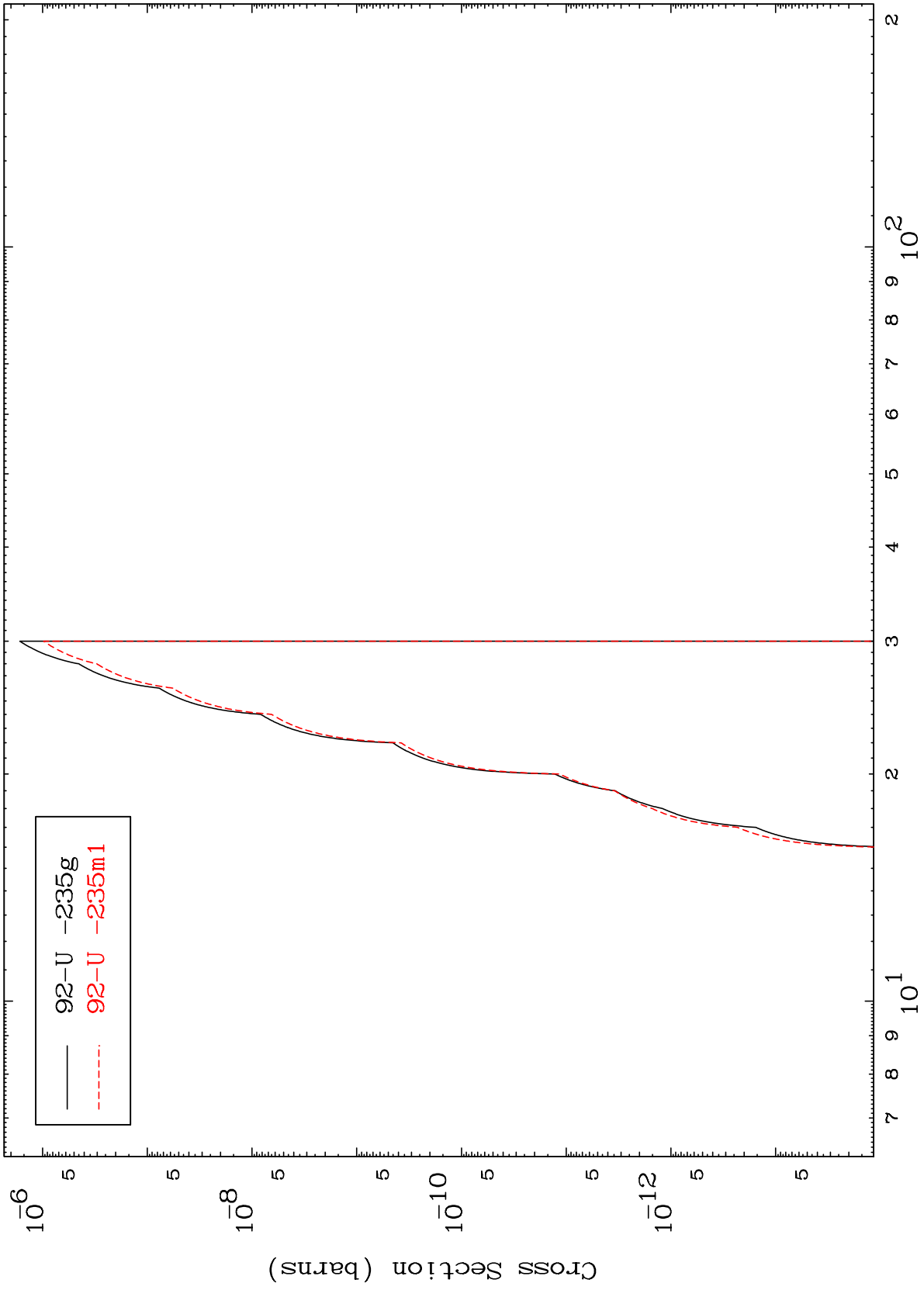


94-Pu-241

MAT 9443

94-Pu-241

($\gamma, 2n$) α
Radionuclide Production Cross Section



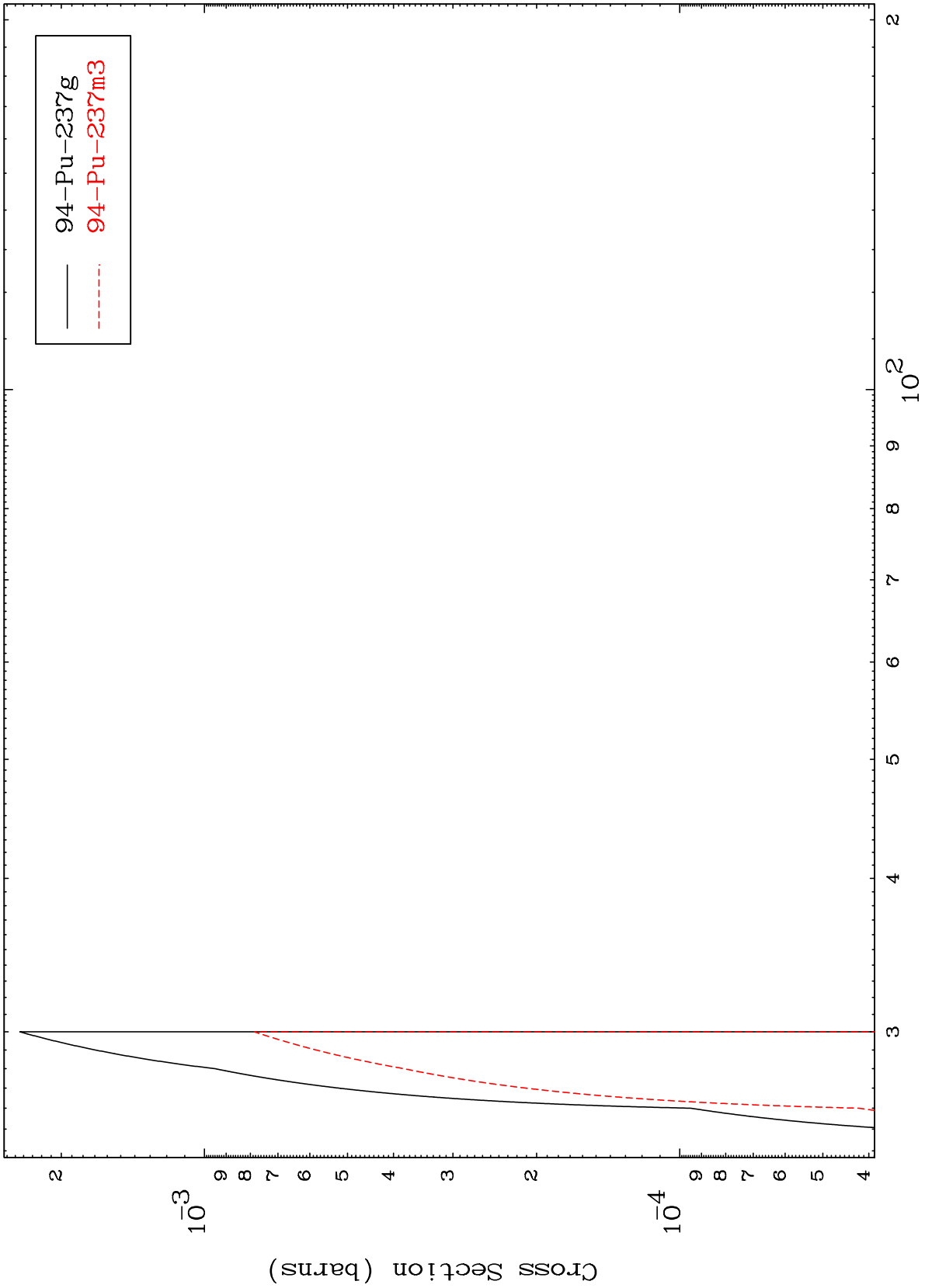
11

94-Pu-241

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94-Pu-241

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



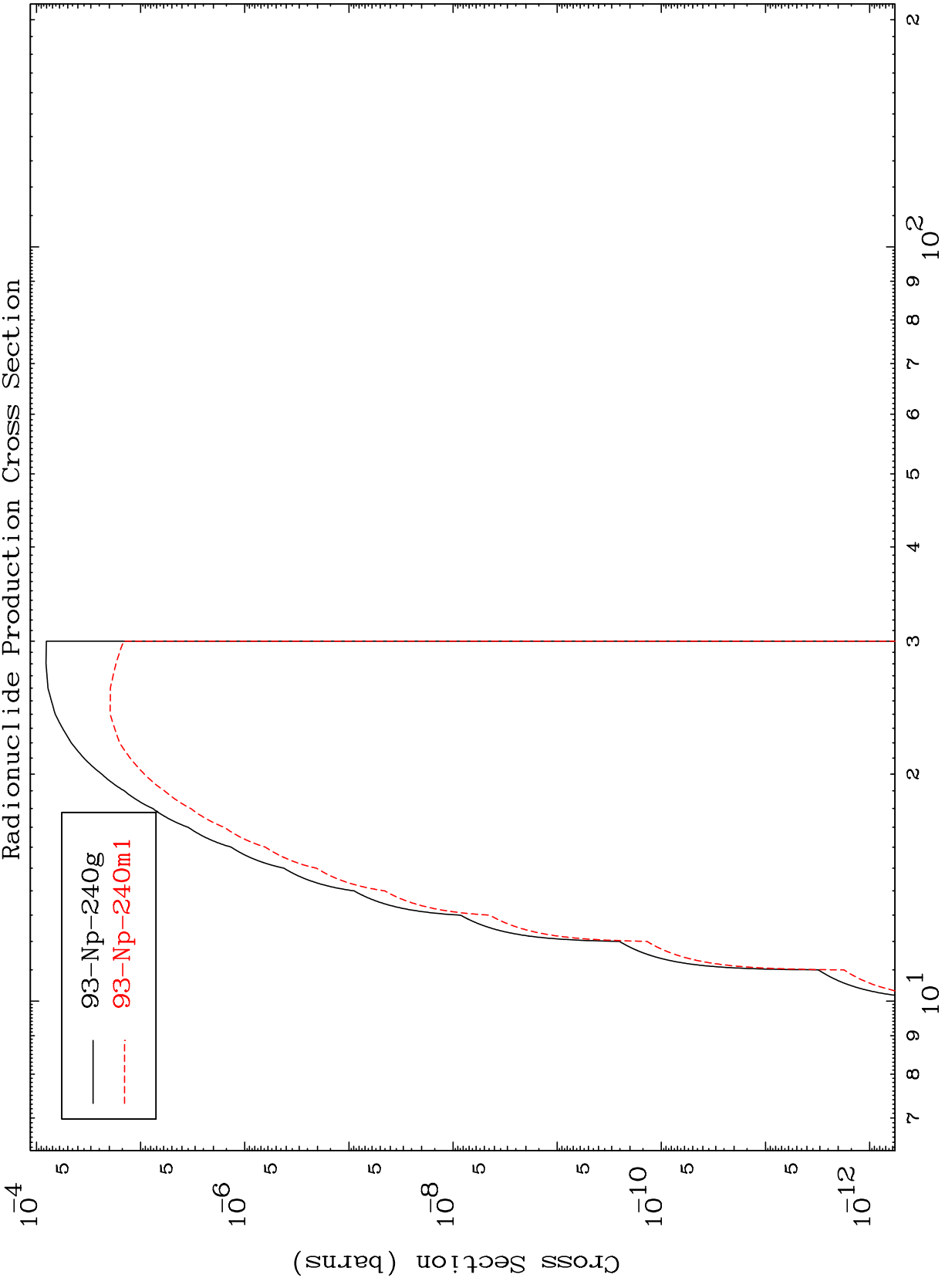
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94-Pu-241

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94-Pu-241

Radionuclide Production Cross Section
(γ, p)



93-Np-240g
93-Np-240m1