

Program EVALPLOT
(Version 2017-1)

by

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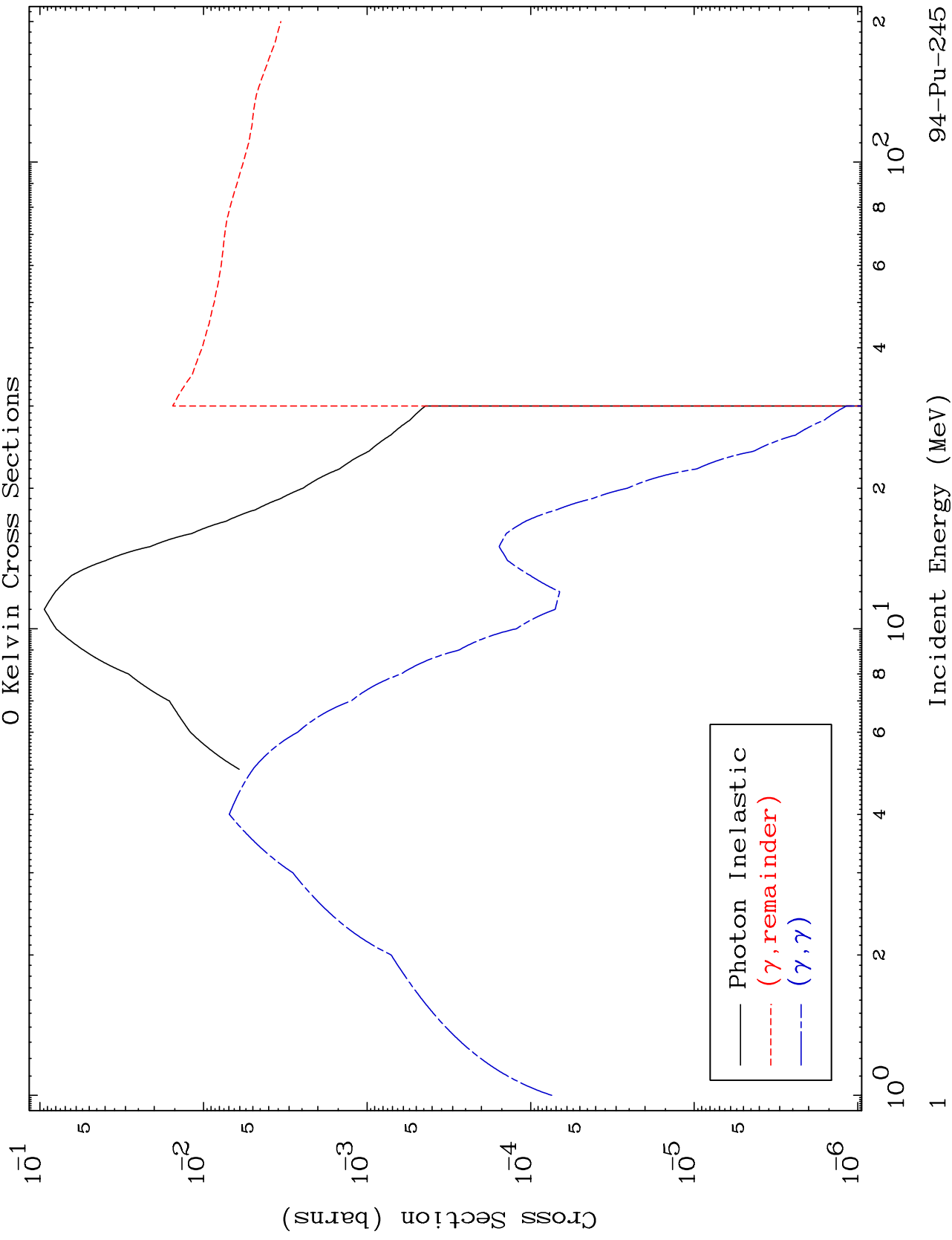
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9455

Photon Major
0 Kelvin Cross Sections

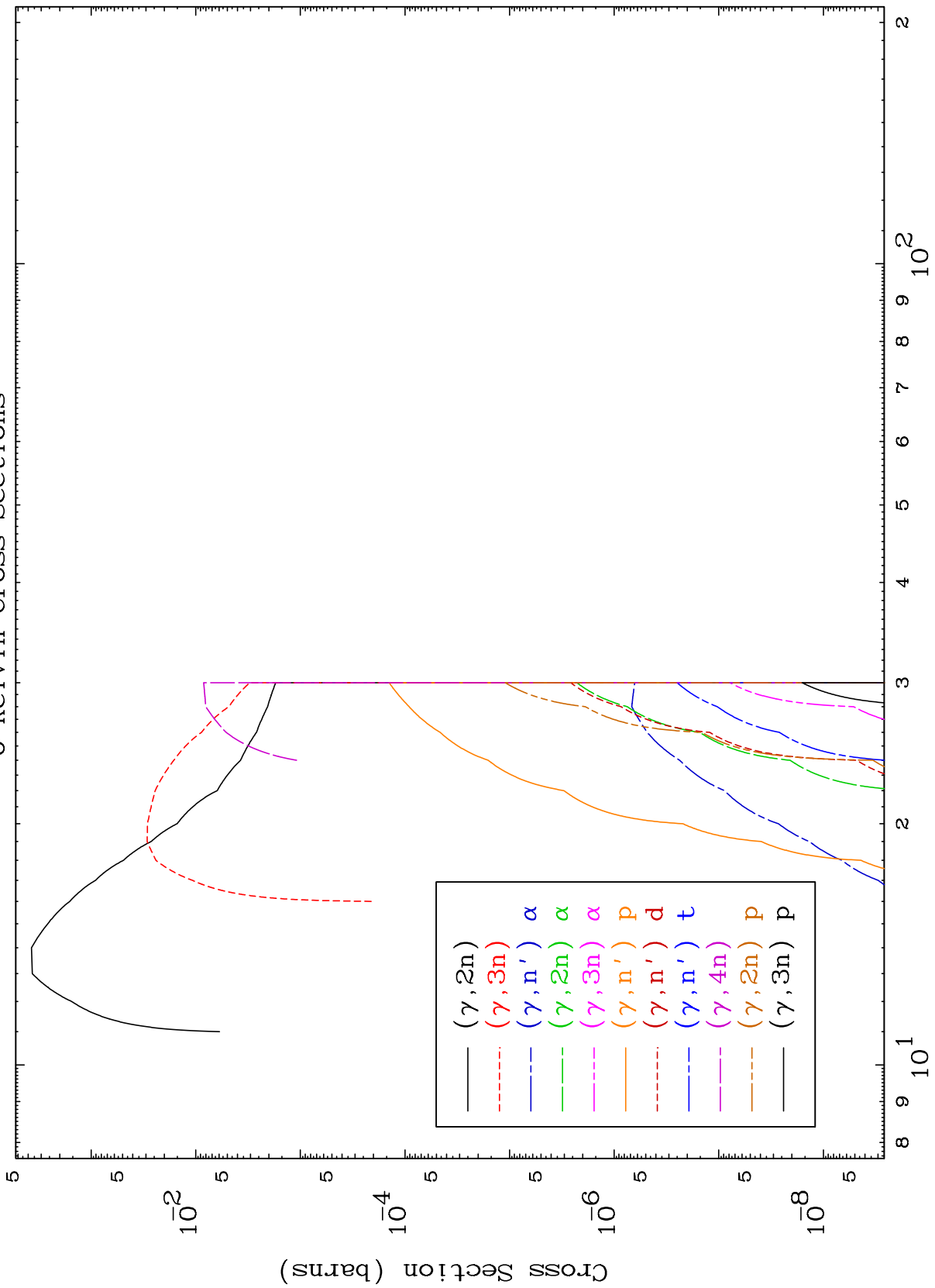
94-Pu-245



MAT 9455

Photon Neutron Production
0 Kelvin Cross Sections

94-Pu-245



94-Pu-245

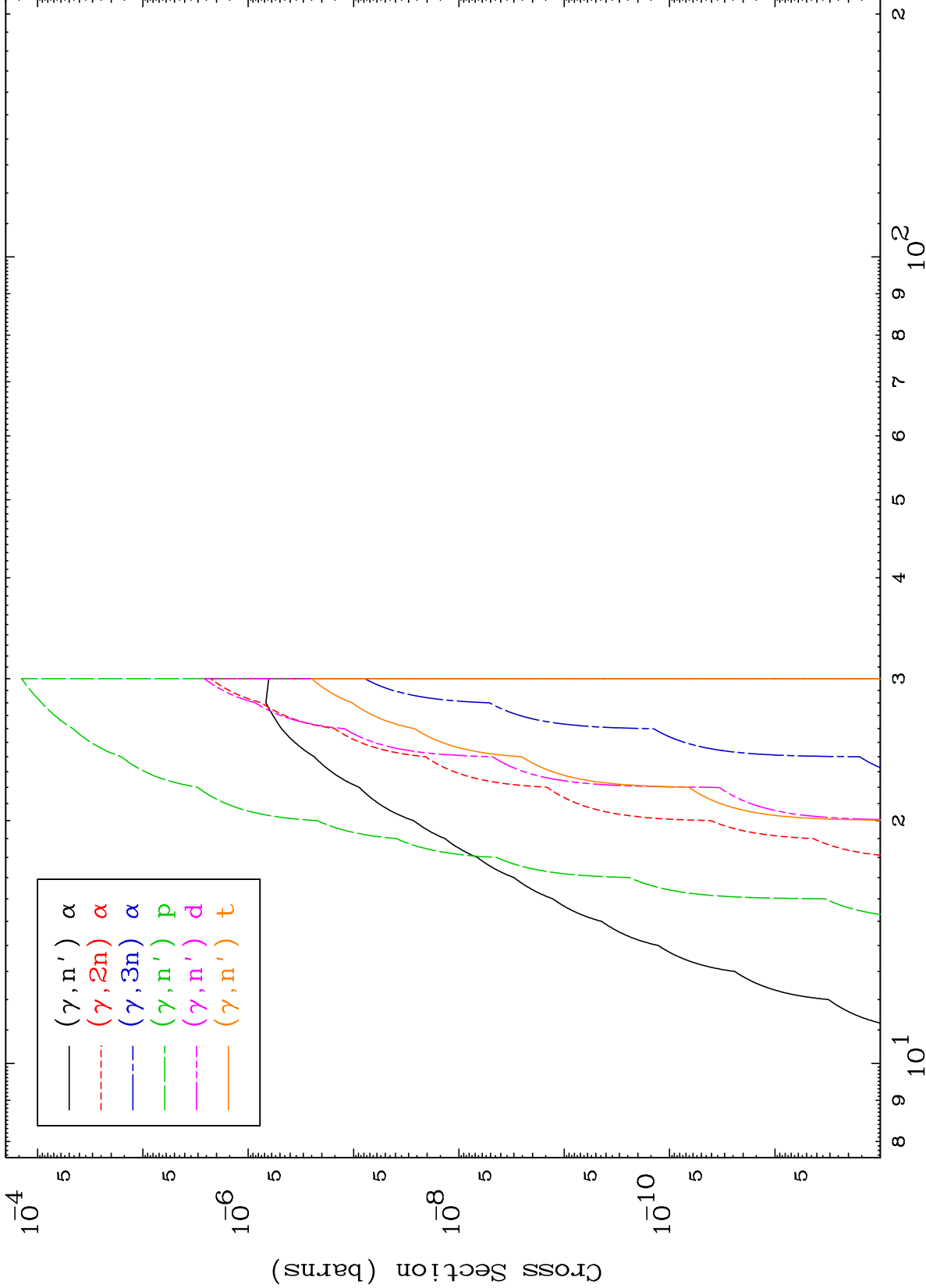
Incident Energy (MeV)

2

MAT 9455

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-245



94-Pu-245

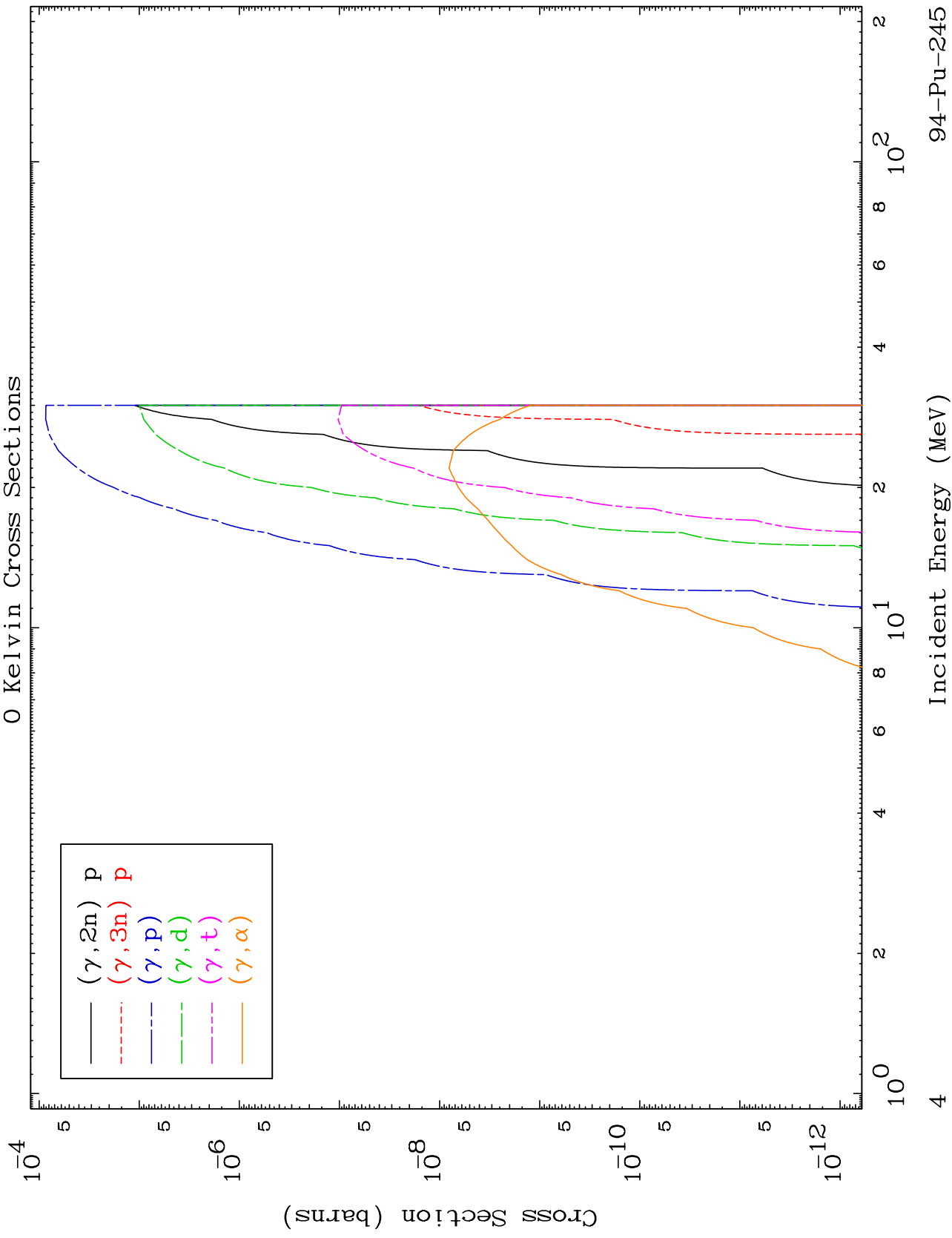
Incident Energy (MeV)

3

MAT 9455

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-245



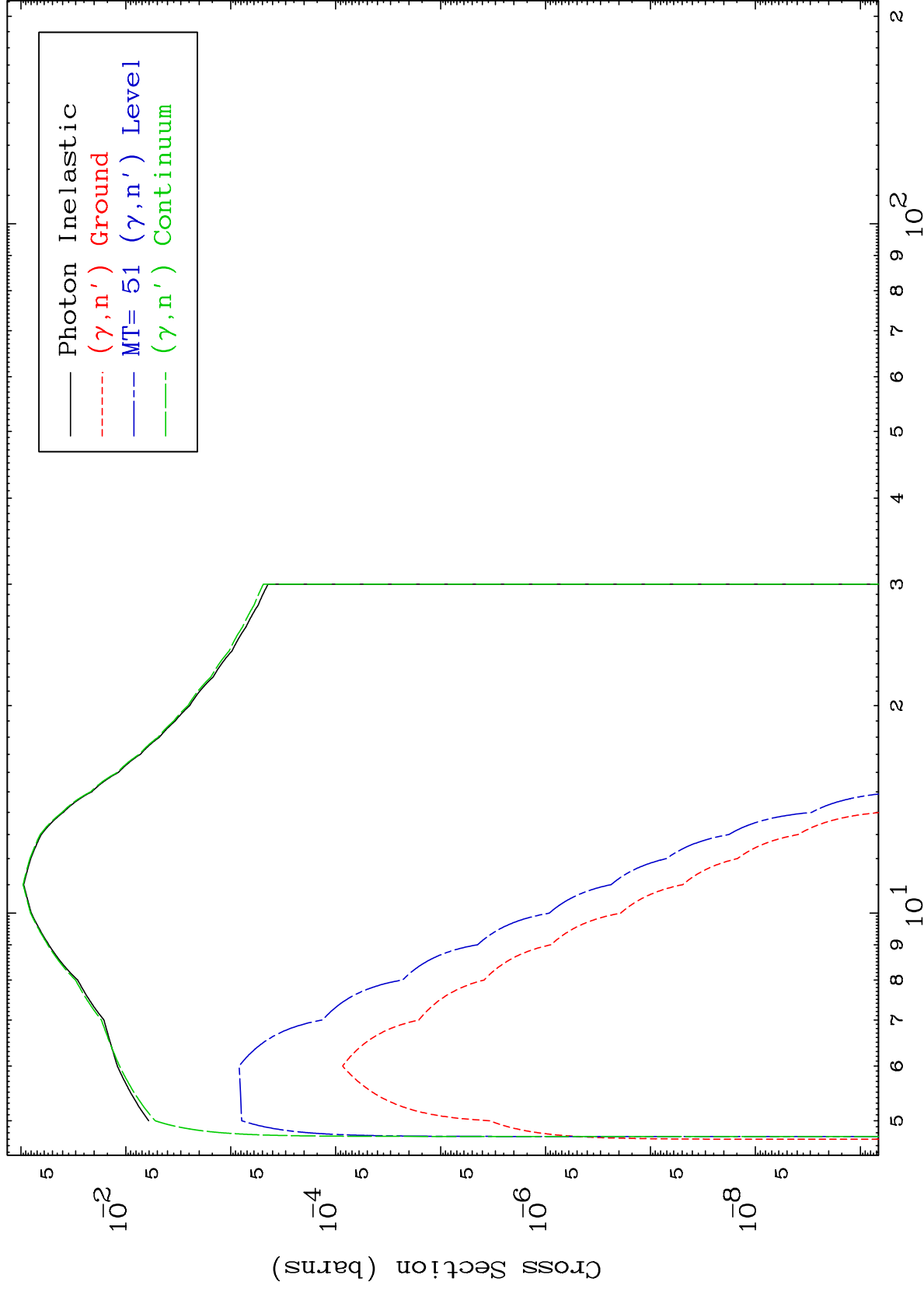
94-Pu-245

MAT 9455

(γ, n') Level

94-Pu-245

0 Kelvin Cross Sections



Incident Energy (MeV)

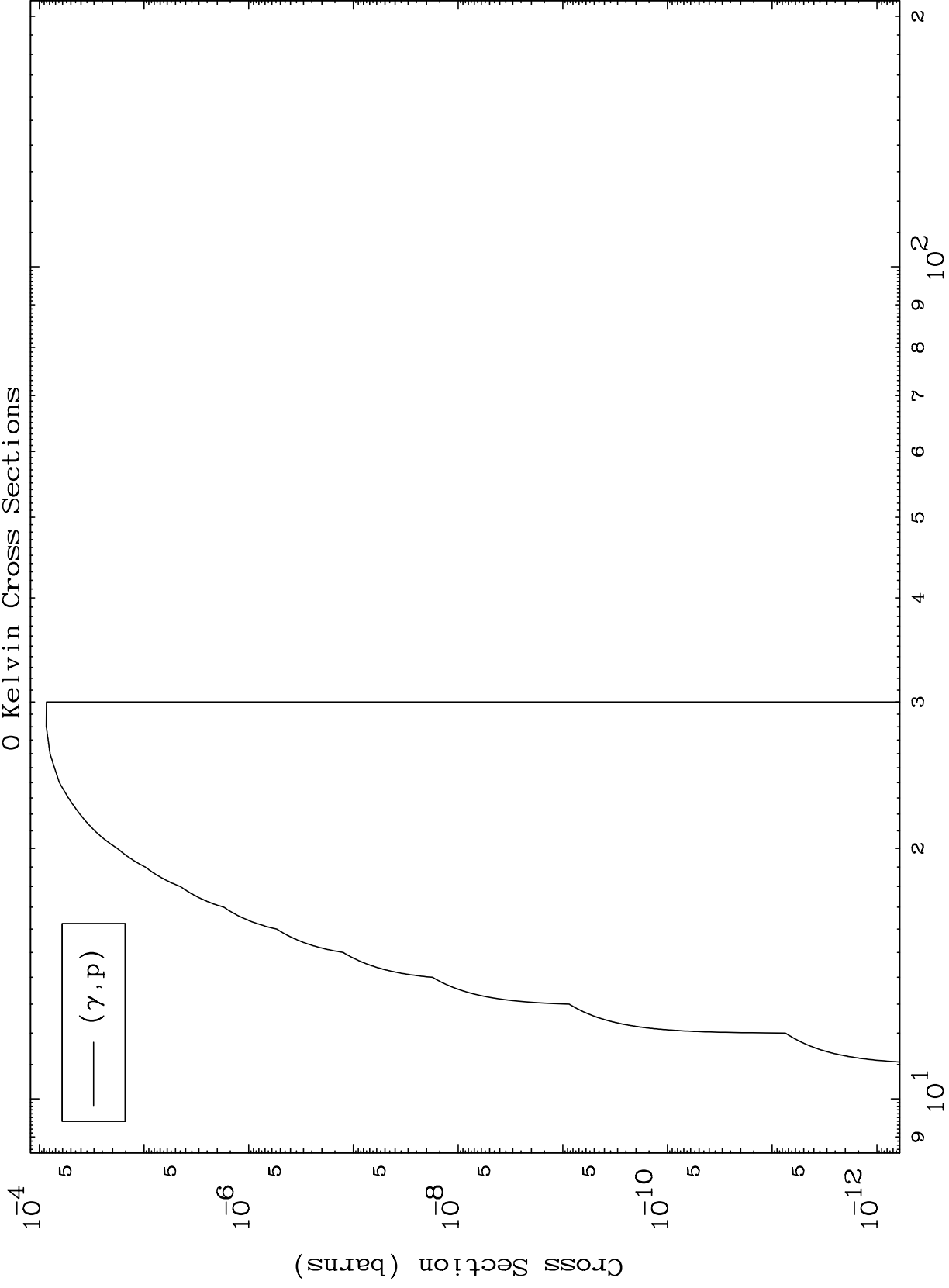
94-Pu-245

5

MAT 9455

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-245



Incident Energy (MeV)

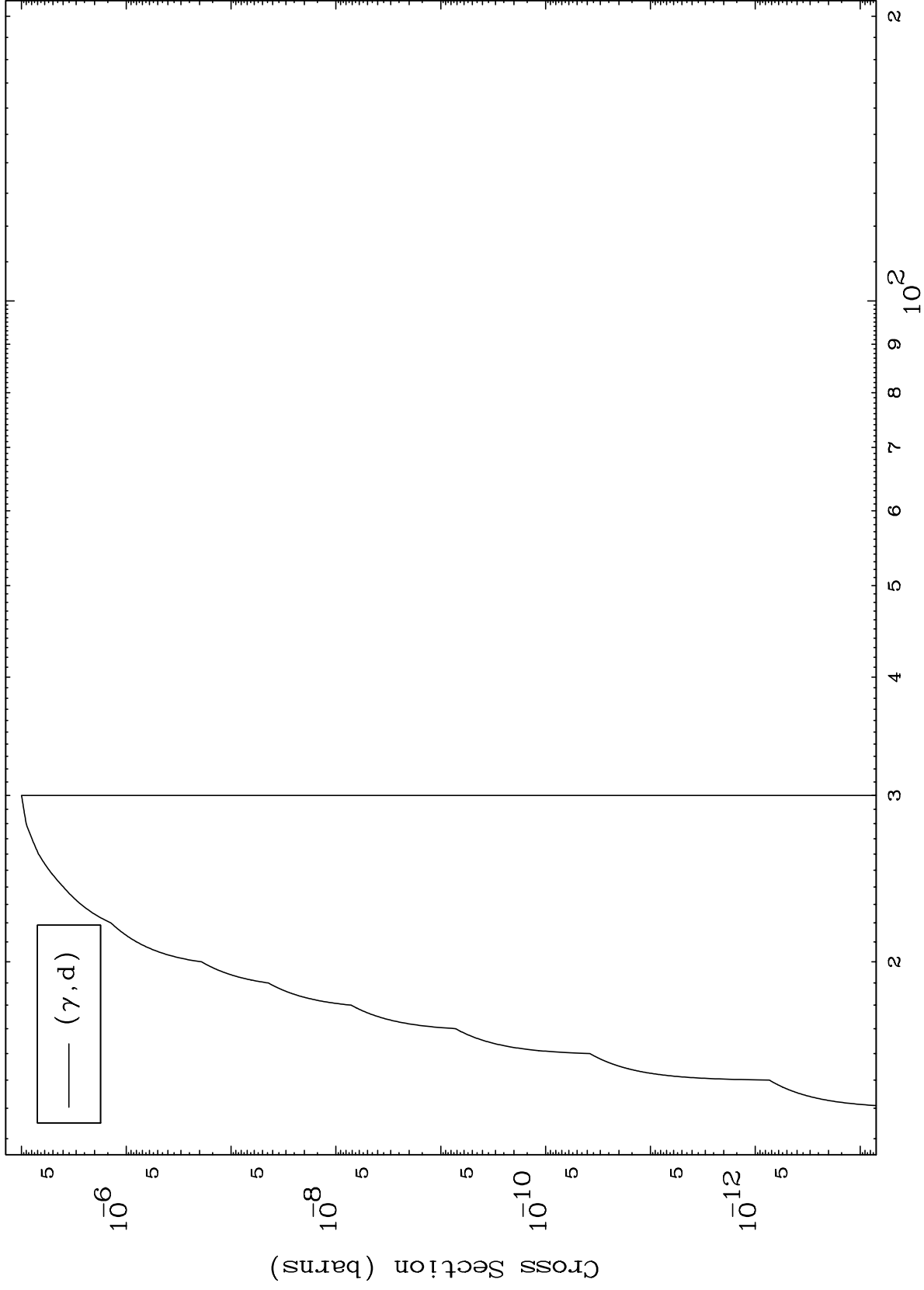
94-Pu-245

6

MAT 9455

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-245



7

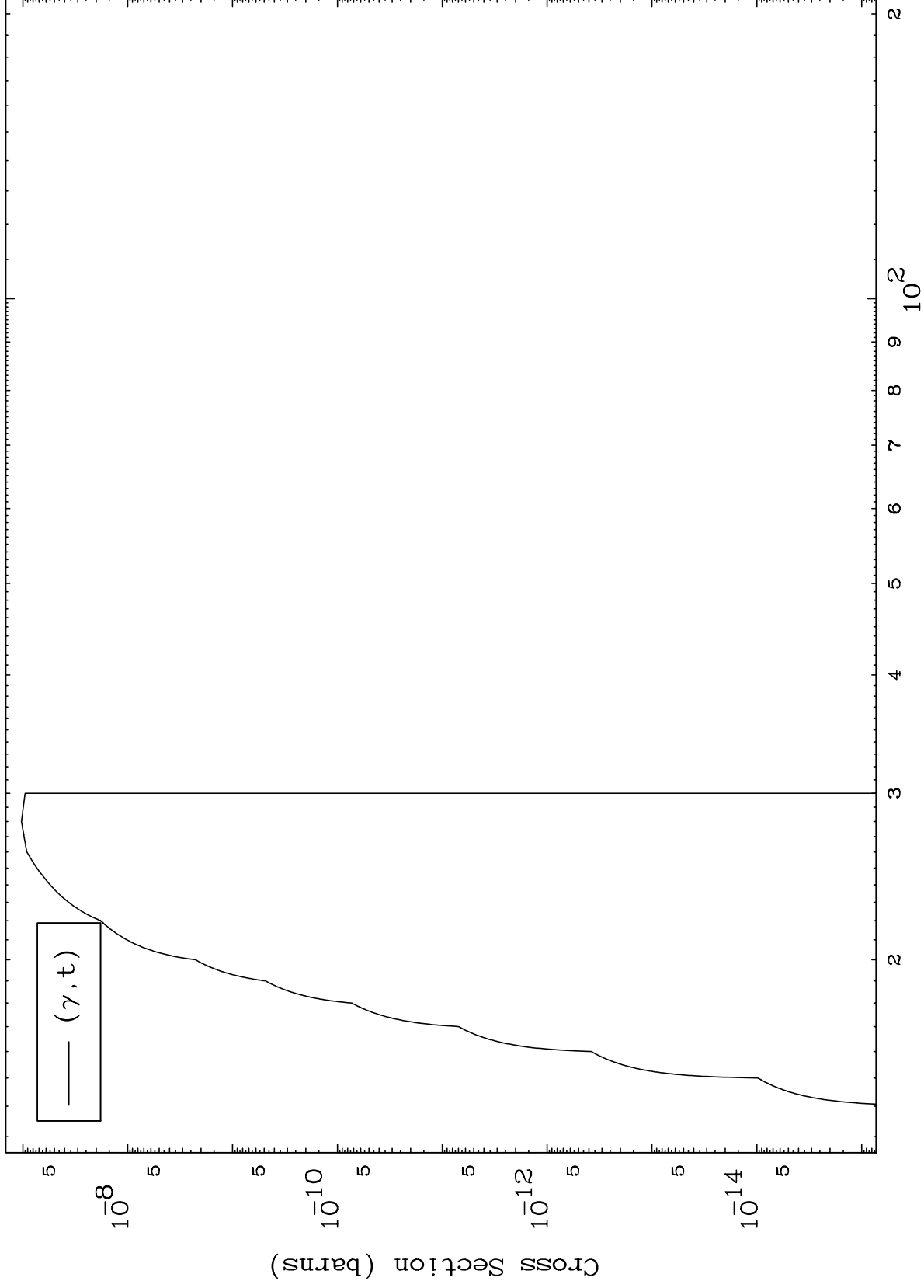
Incident Energy (MeV)

94-Pu-245

MAT 9455

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-245



8

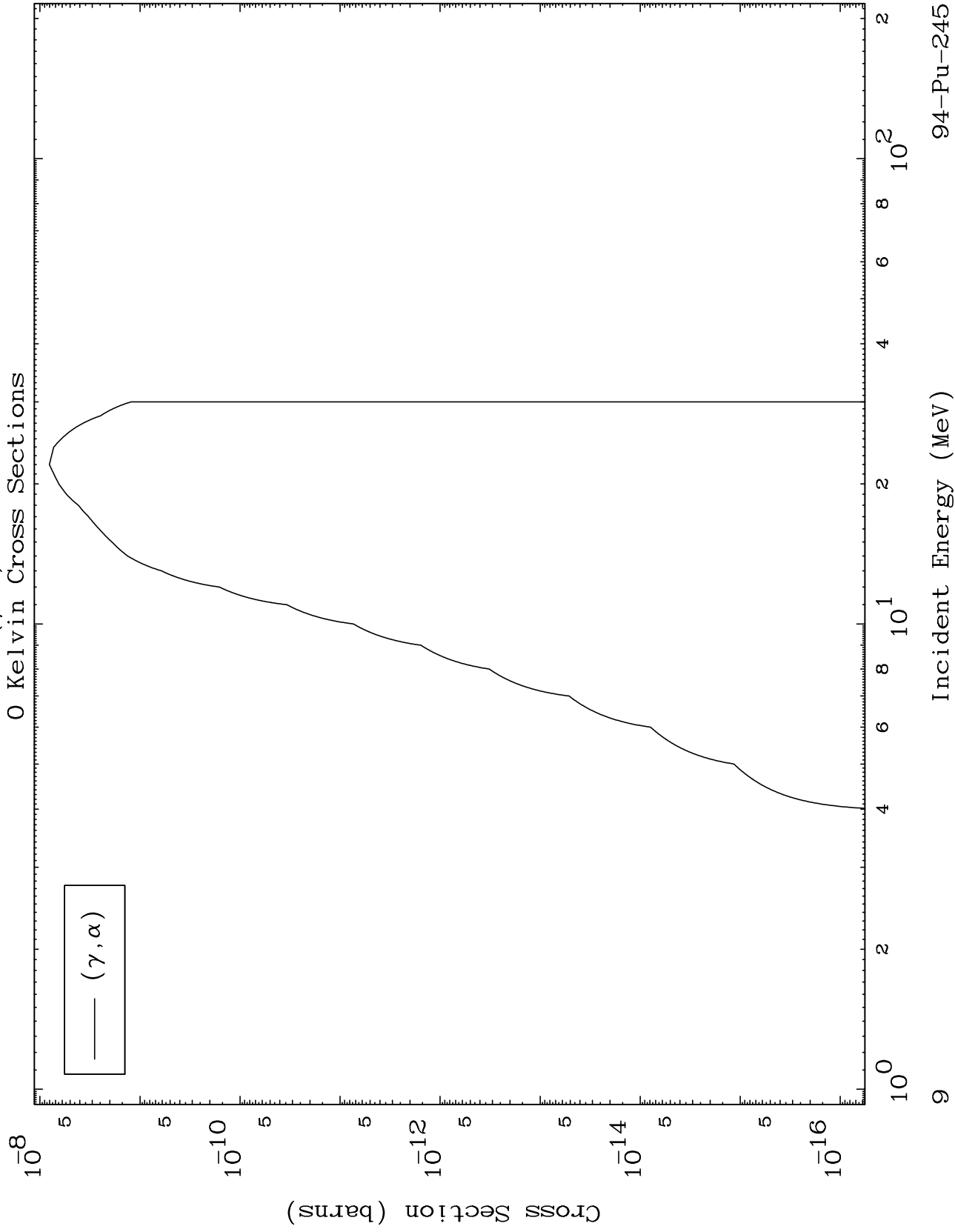
Incident Energy (MeV)

94-Pu-245

MAT 9455

(γ, α) Levels

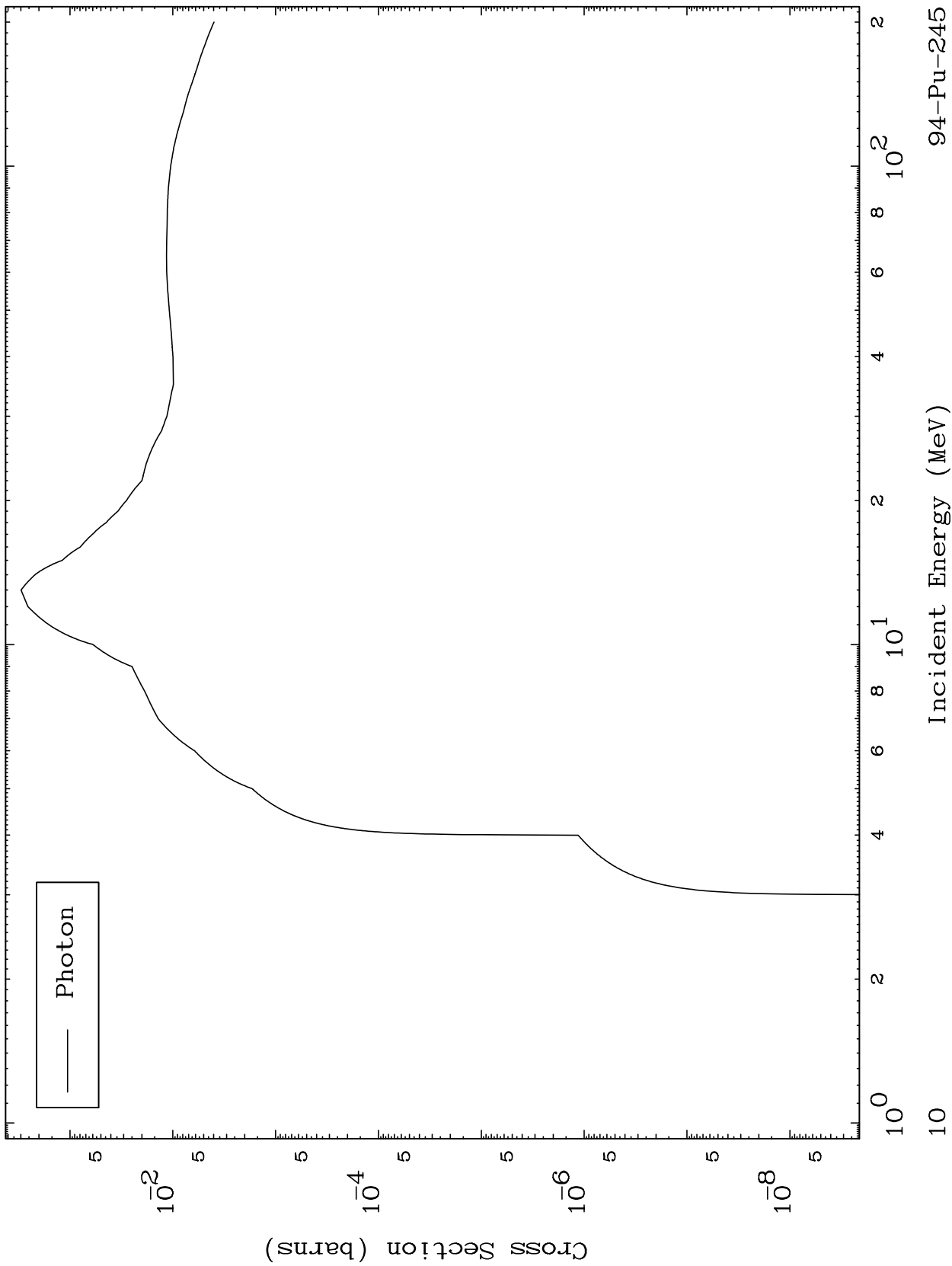
94-Pu-245



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94-Pu-245

Photon Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

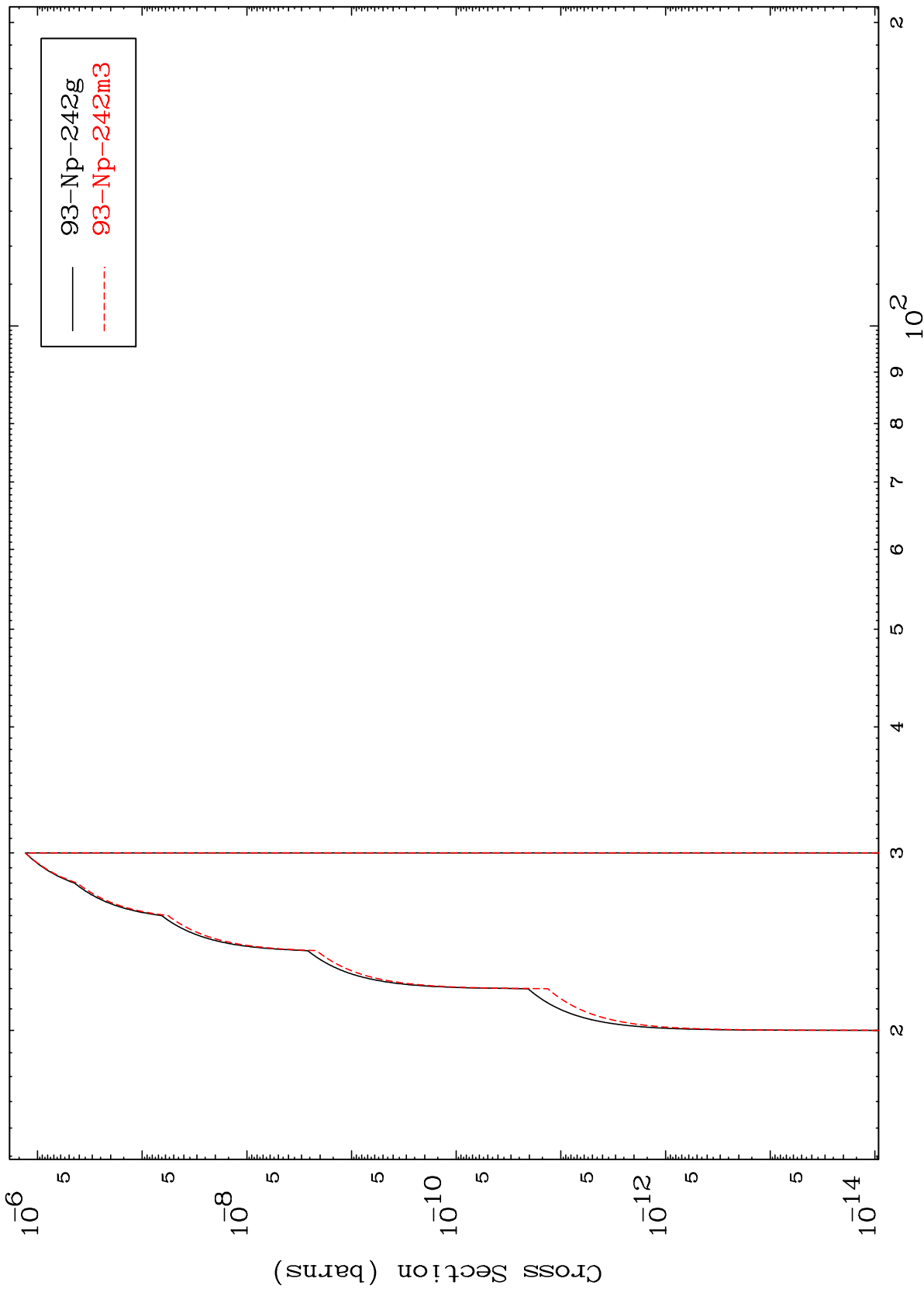
94-Pu-245

MAT 9455

(γ, n') d

94-Pu-245

Radionuclide Production Cross Section

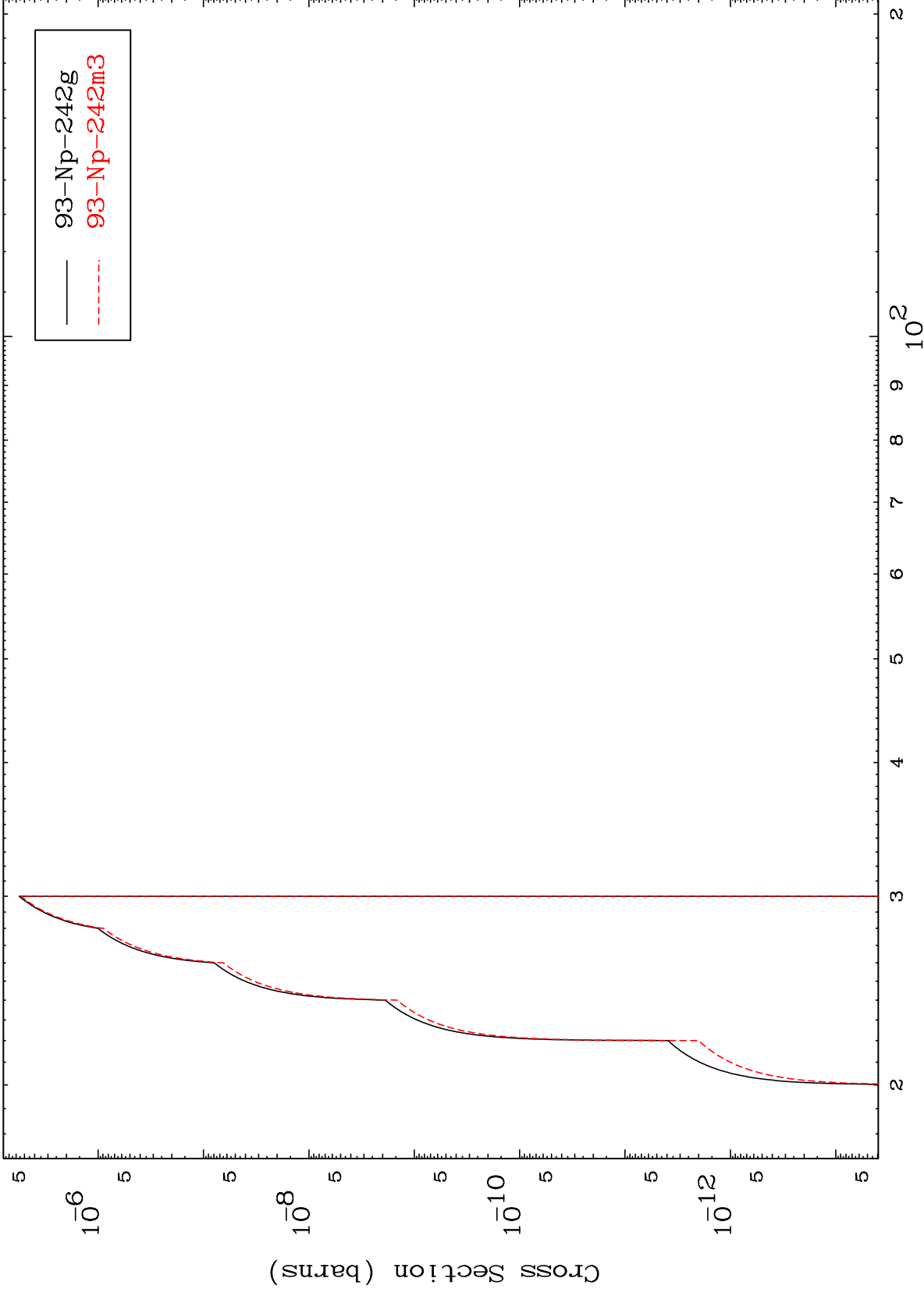


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($\gamma, 2n$) p

94-Pu-245

Radionuclide Production Cross Section



12

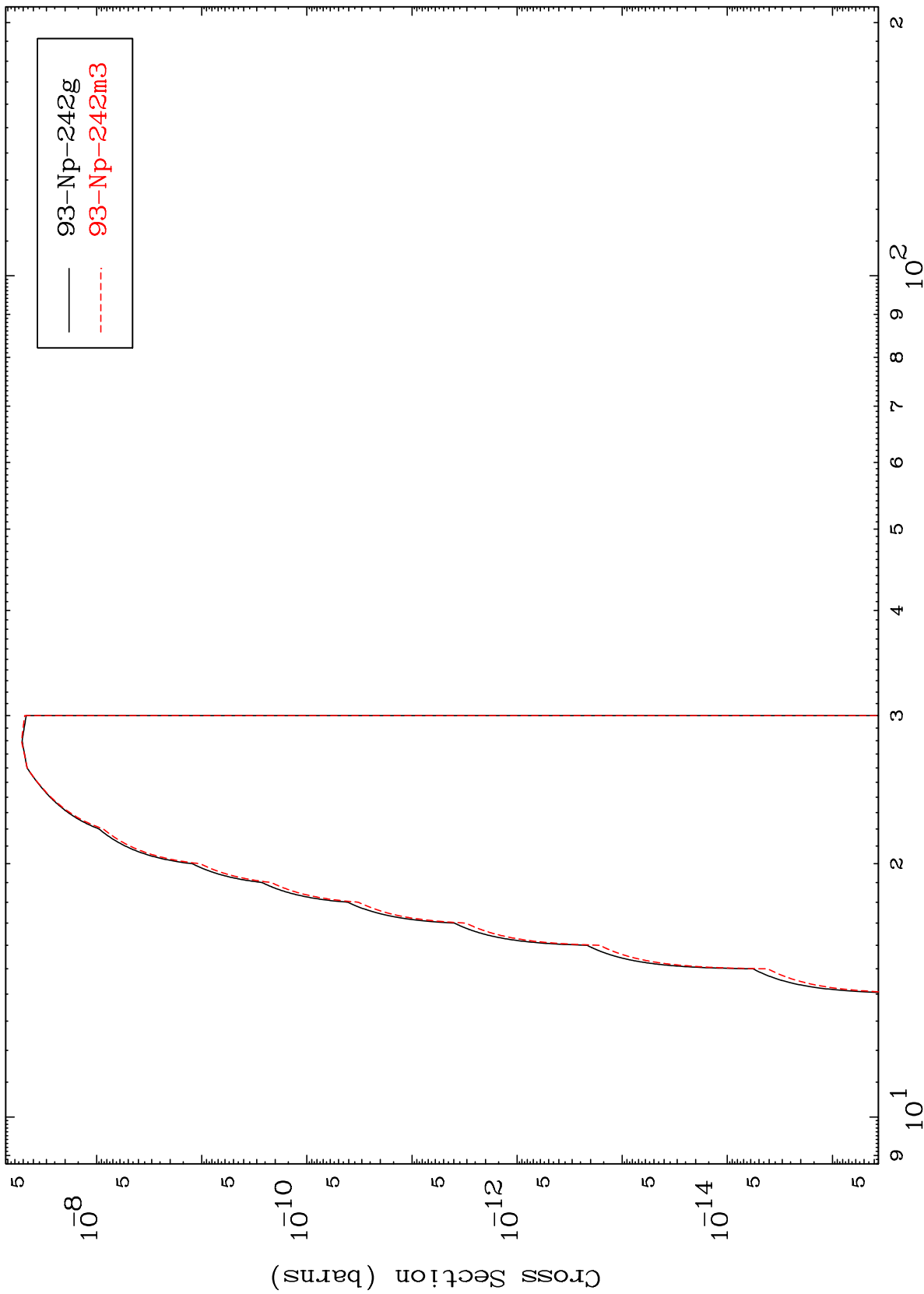
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

(γ, t)
Radionuclide Production Cross Section



94-Pu-245

Incident Energy (MeV)

13