

Program EVALPLOT
(Version 2017-1)

by

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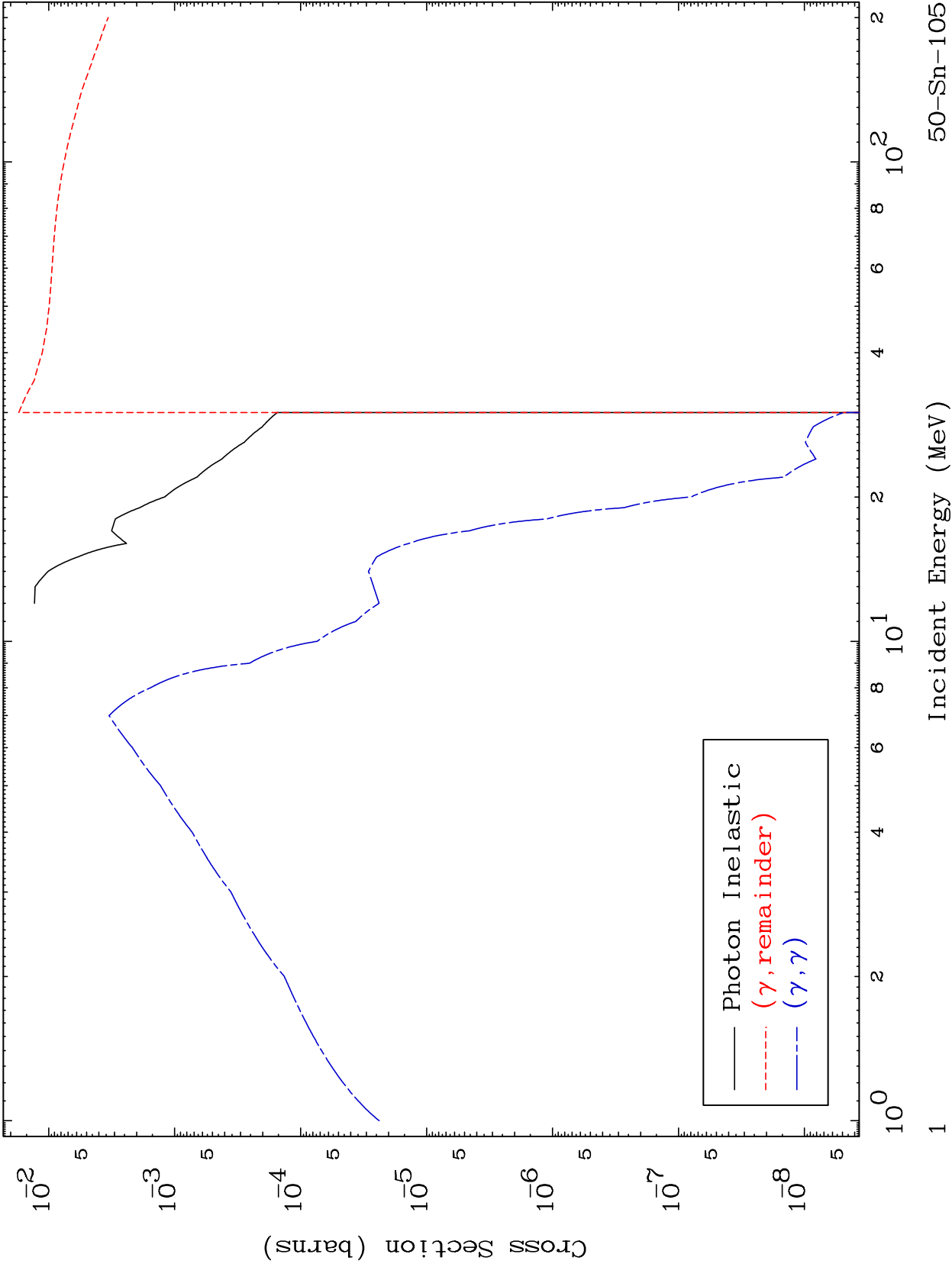
Press Mouse Button to Start

MAT 5004

Photon Major

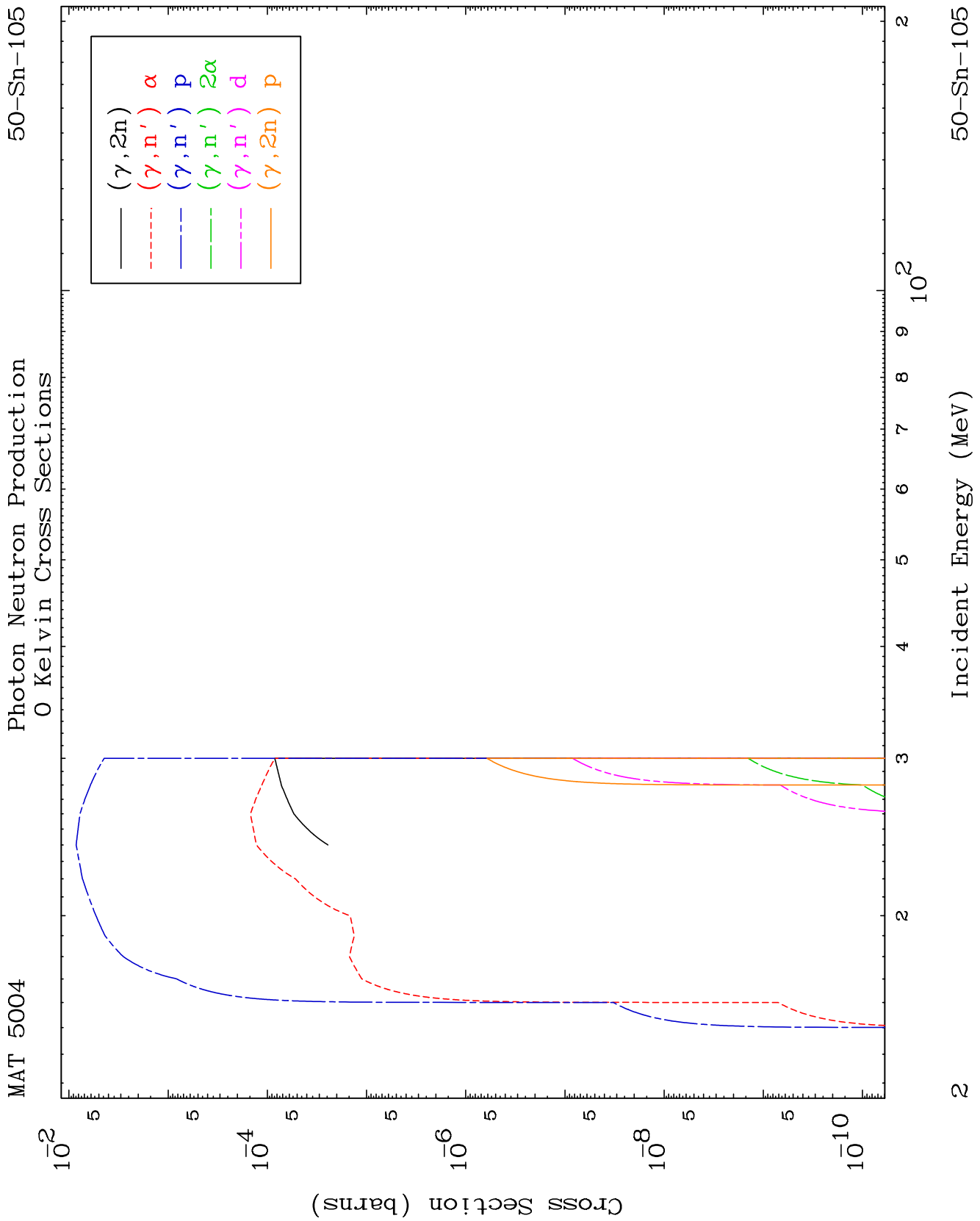
50-Sn-105

0 Kelvin Cross Sections



Incident Energy (MeV)

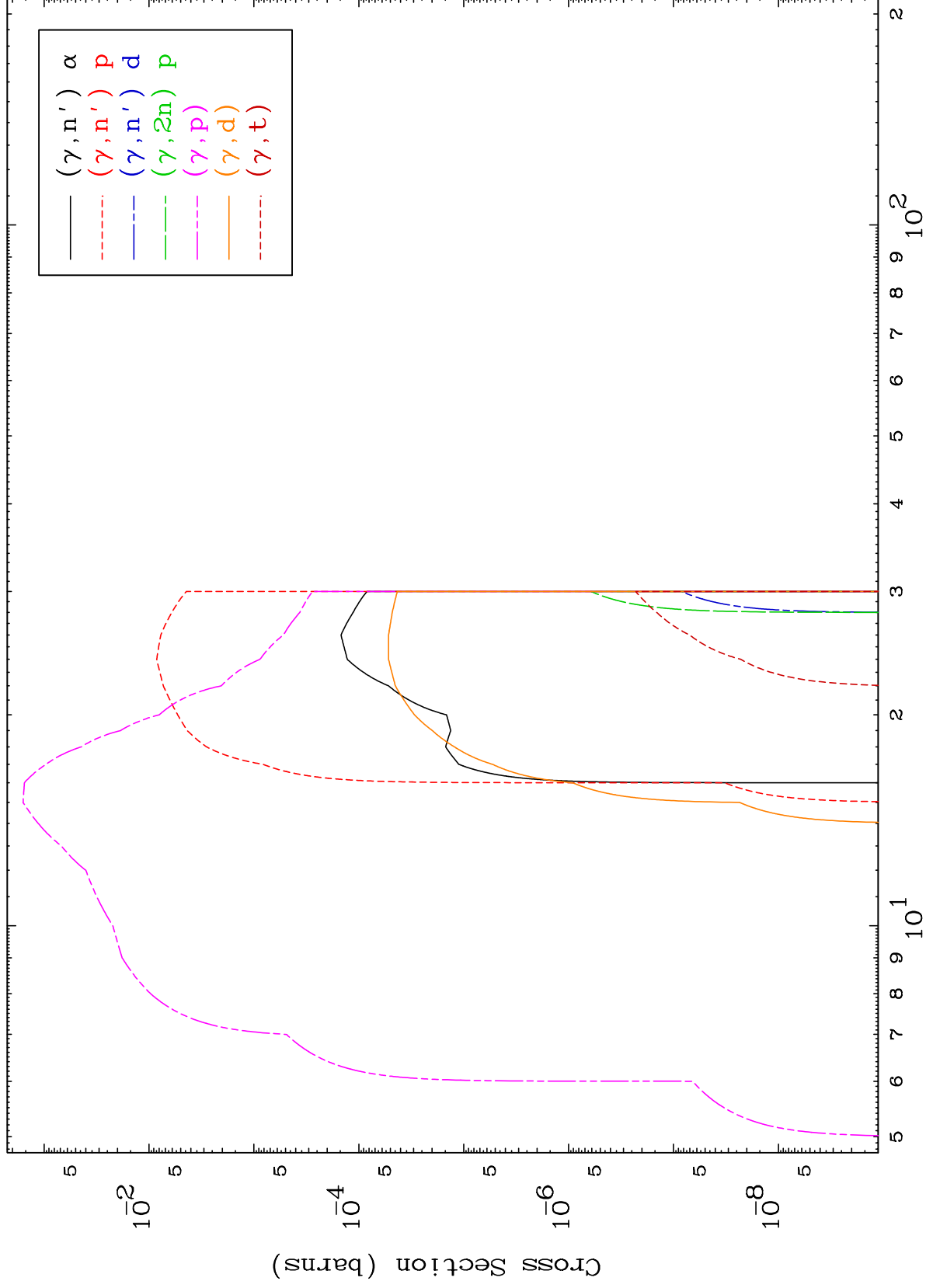
50-Sn-105



MAT 5004

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-105



3

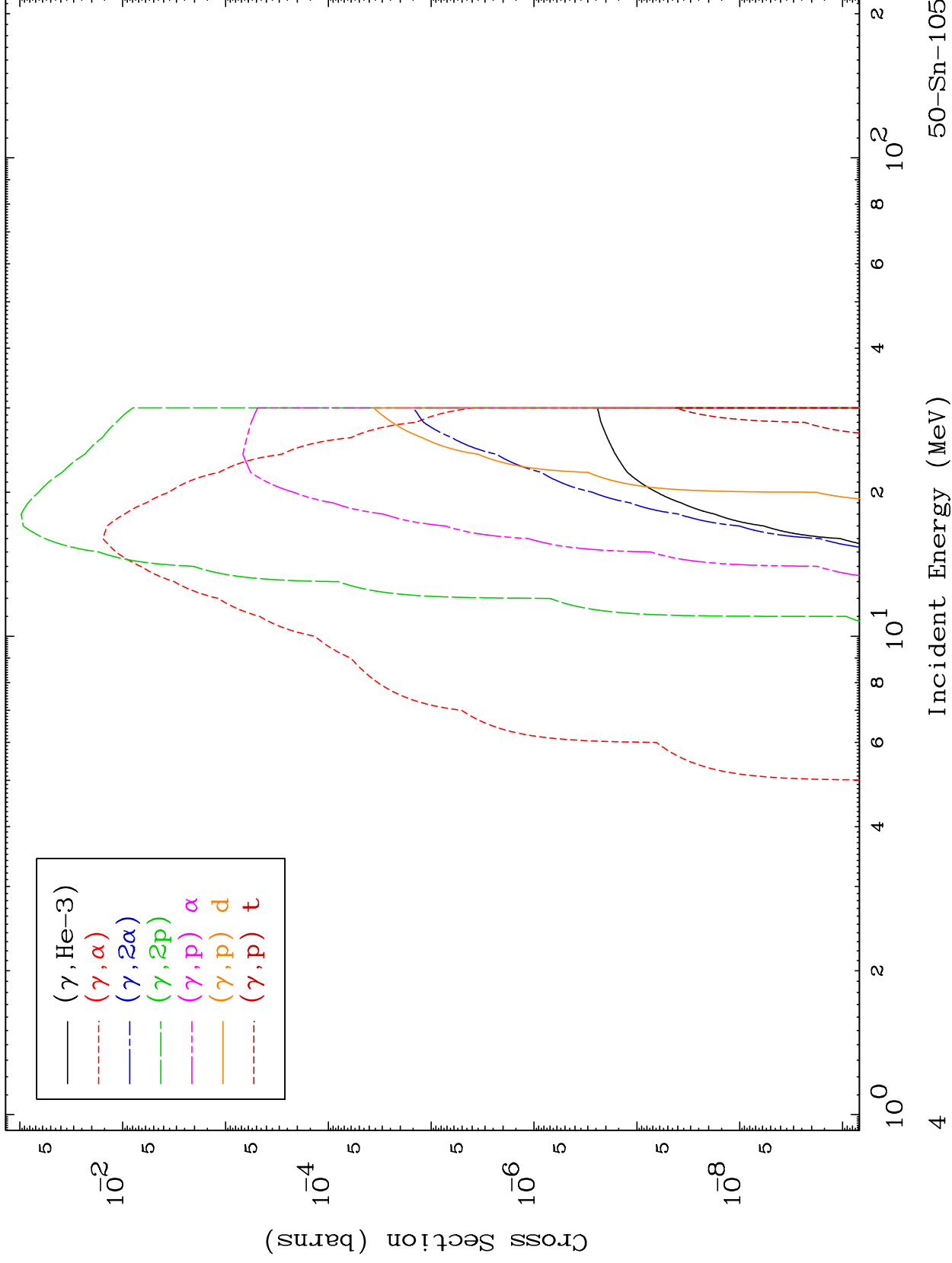
Incident Energy (MeV)

50-Sn-105

MAT 5004

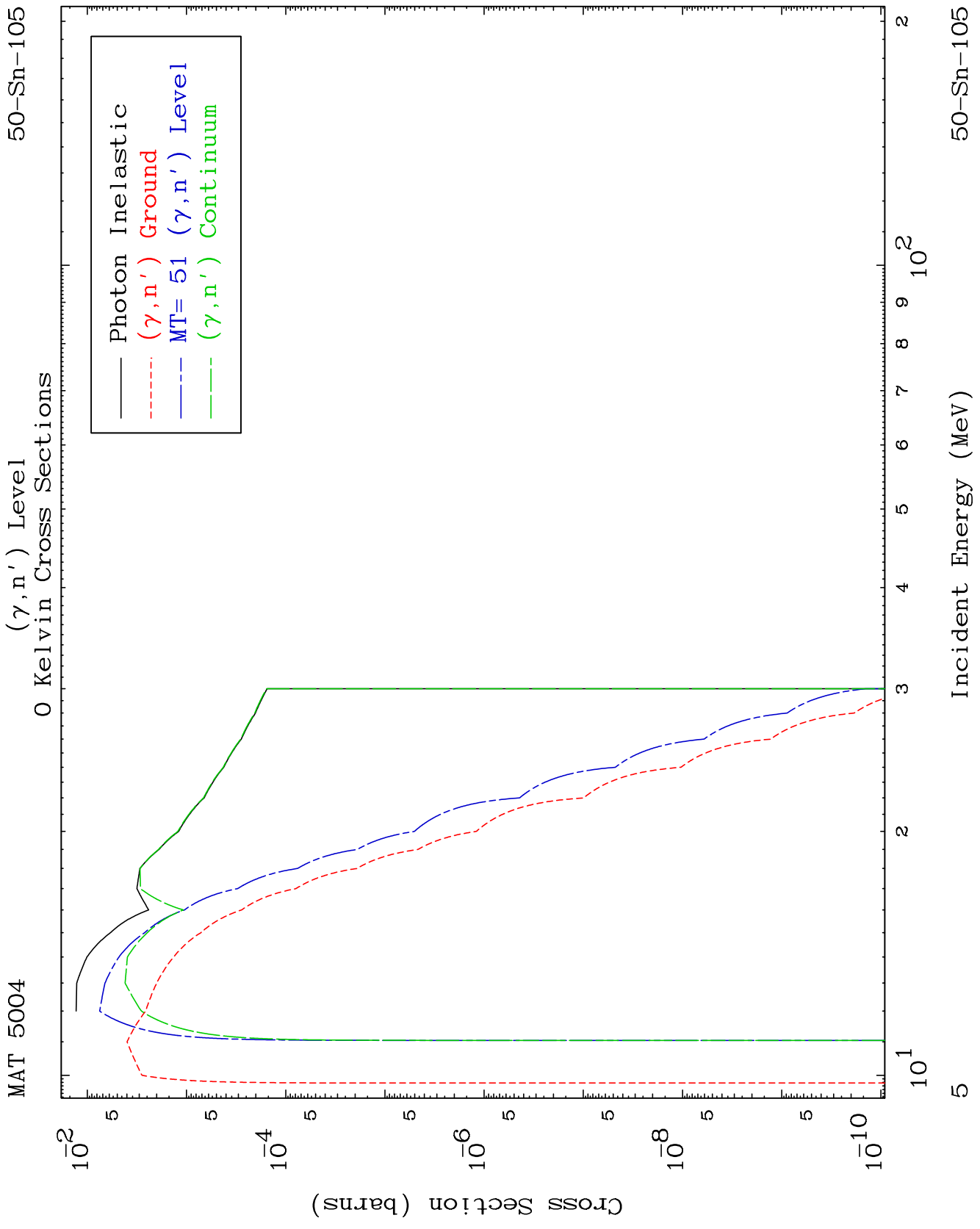
Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-105



50-Sn-105

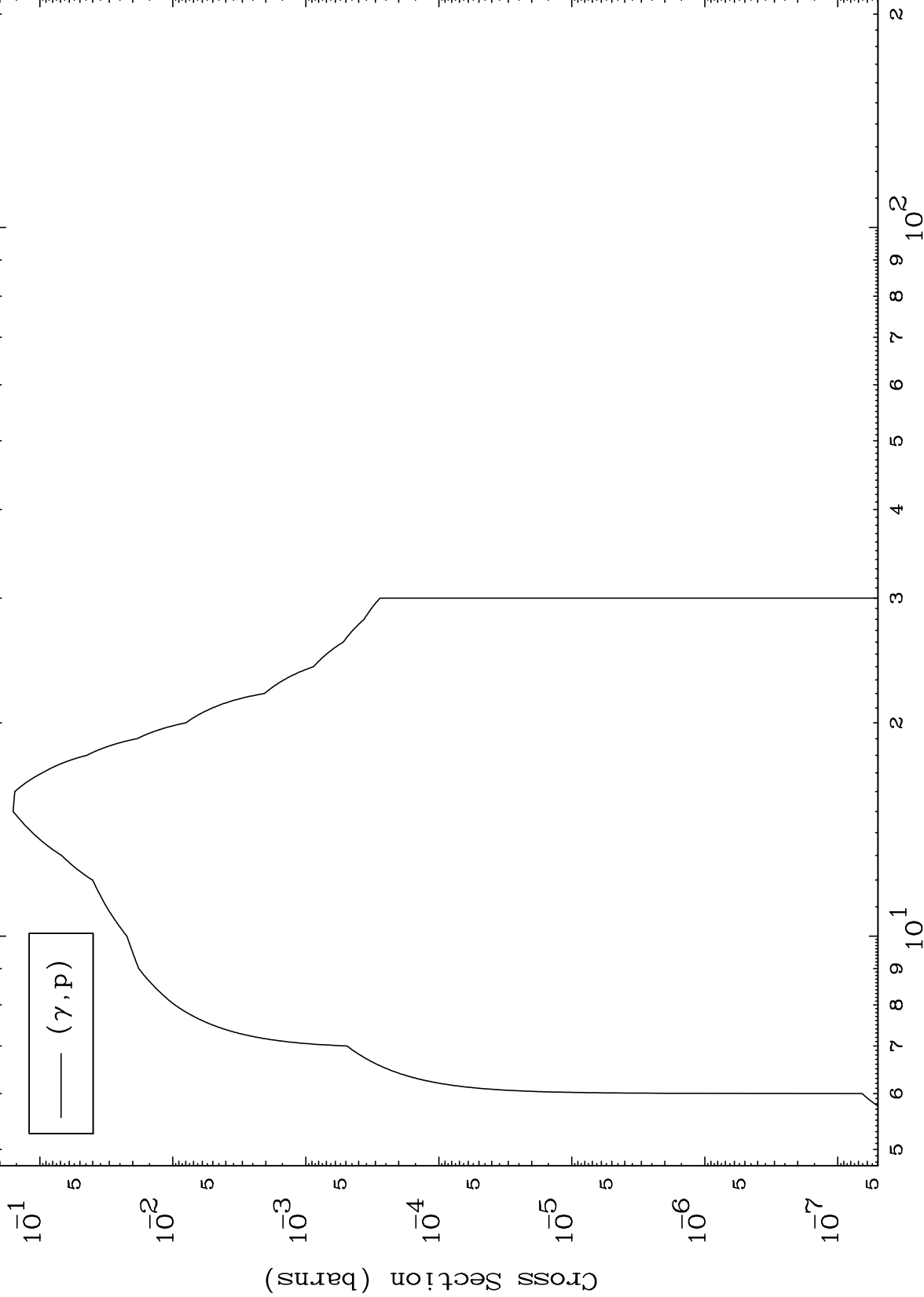
Incident Energy (MeV)



MAT 5004

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-105



6

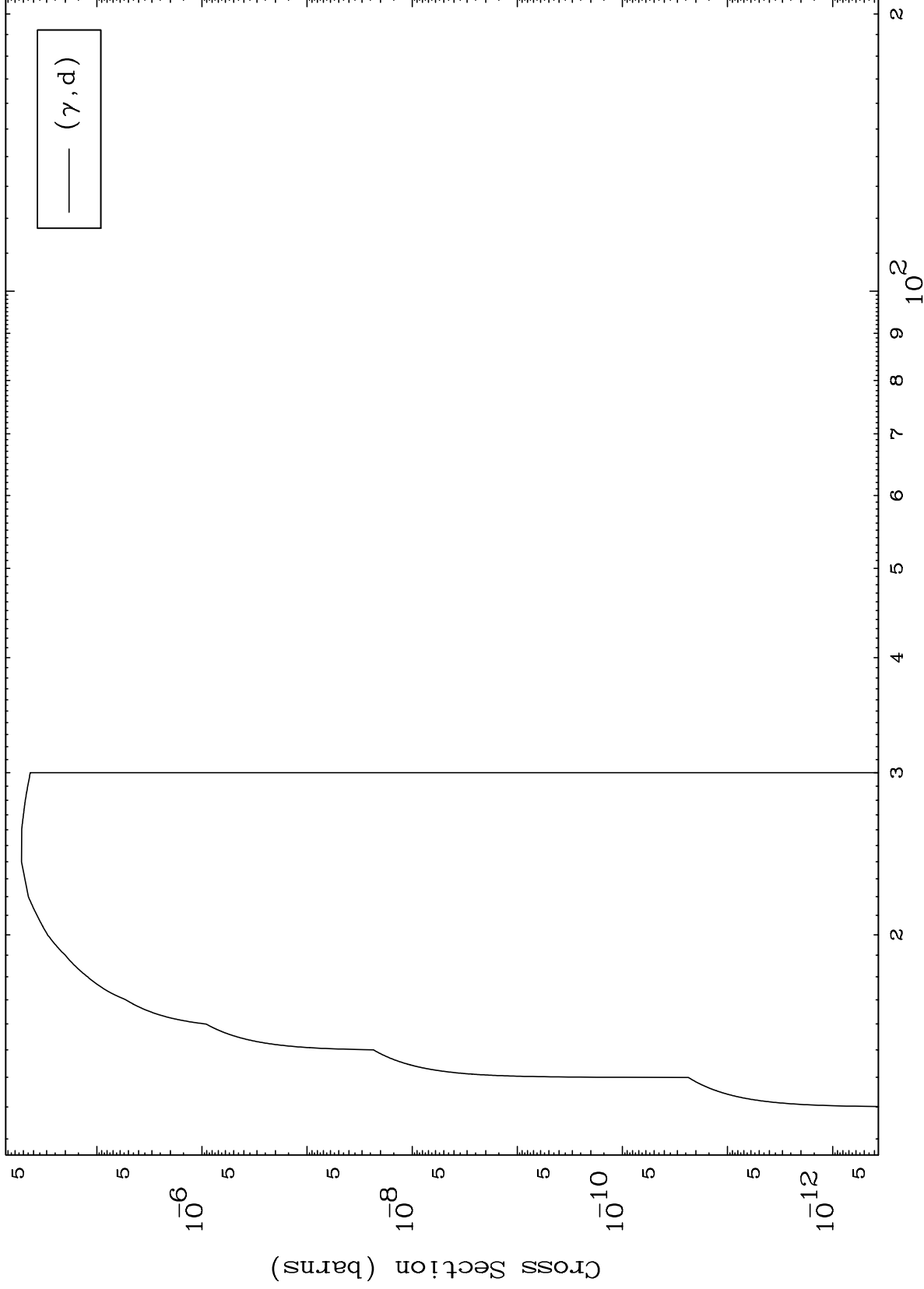
Incident Energy (MeV)

50-Sn-105

MAT 5004

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-105



7

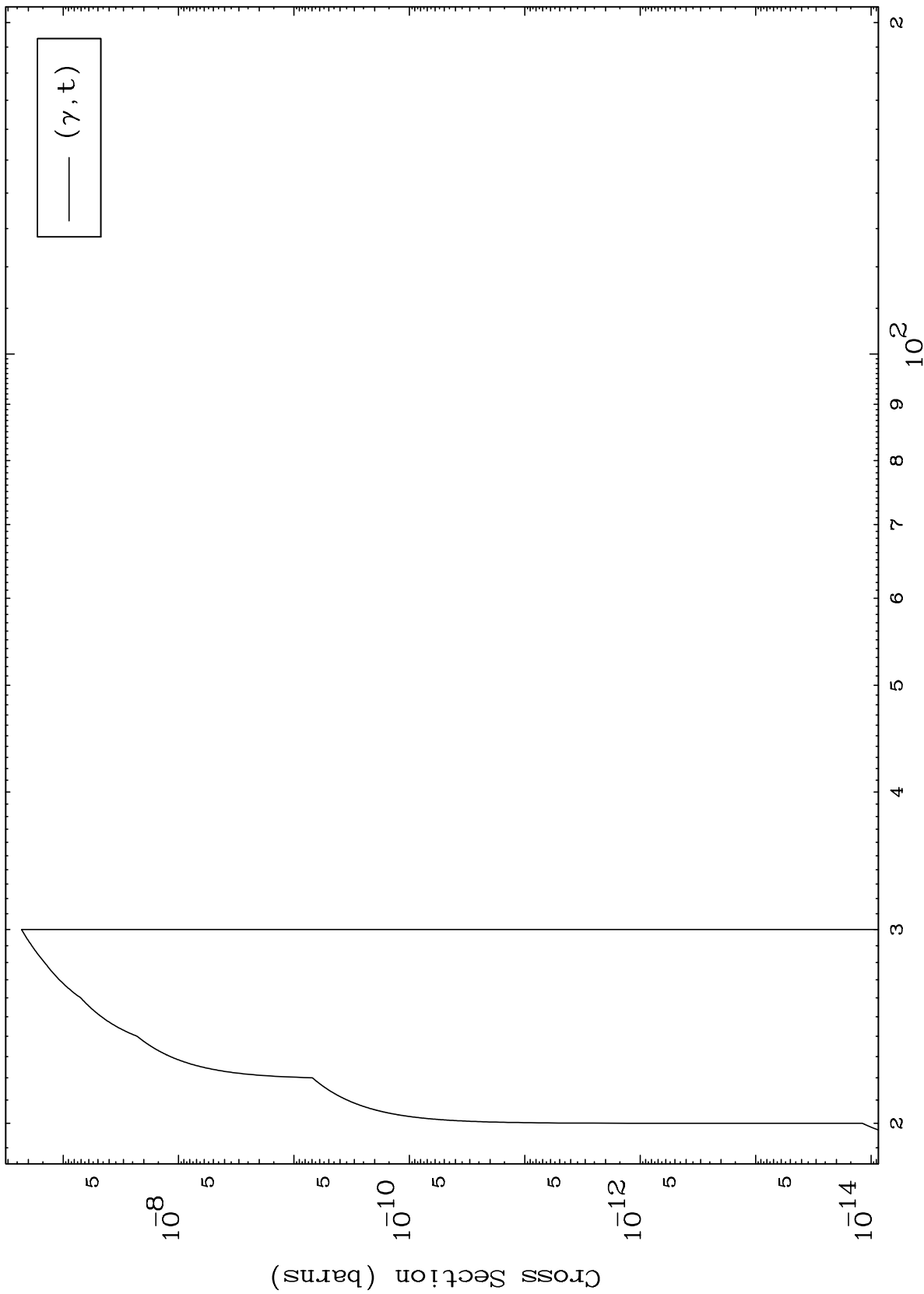
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

(γ, t) Levels
0 Kelvin Cross Sections



50-Sn-105

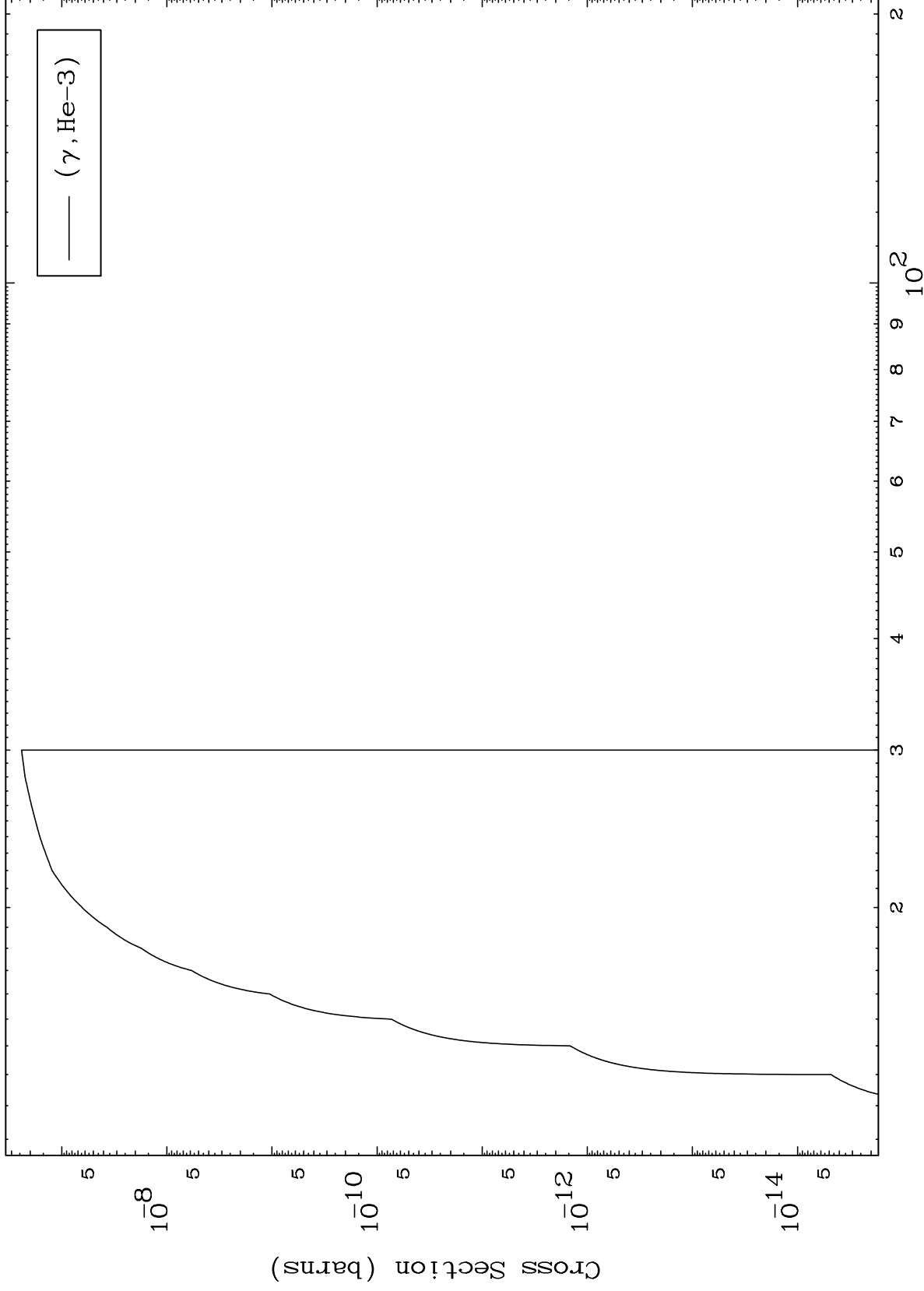
Incident Energy (MeV)

8

MAT 5004

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

50-Sn-105



9

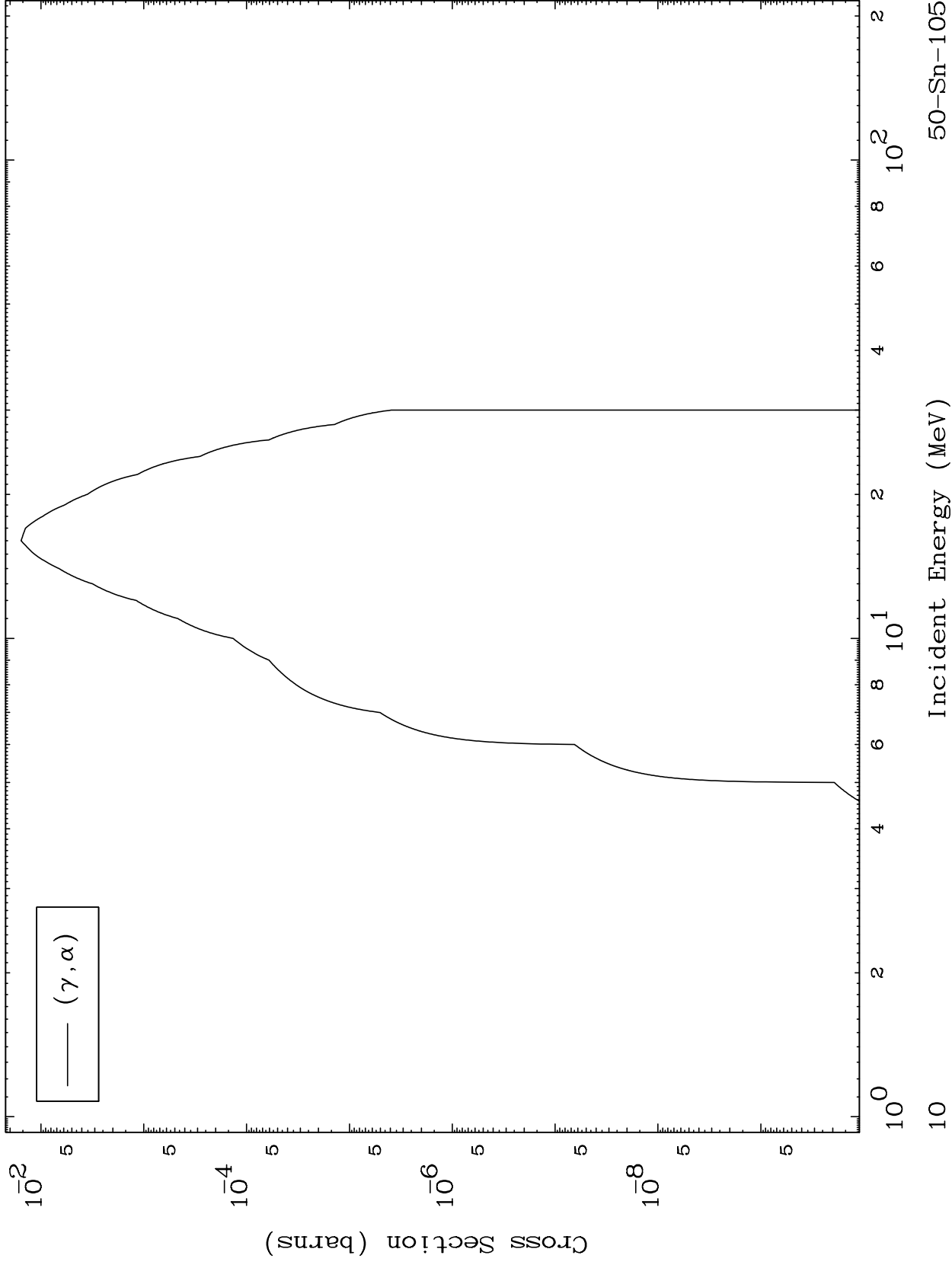
Incident Energy (MeV)

50-Sn-105

MAT 5004

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-105



Incident Energy (MeV)

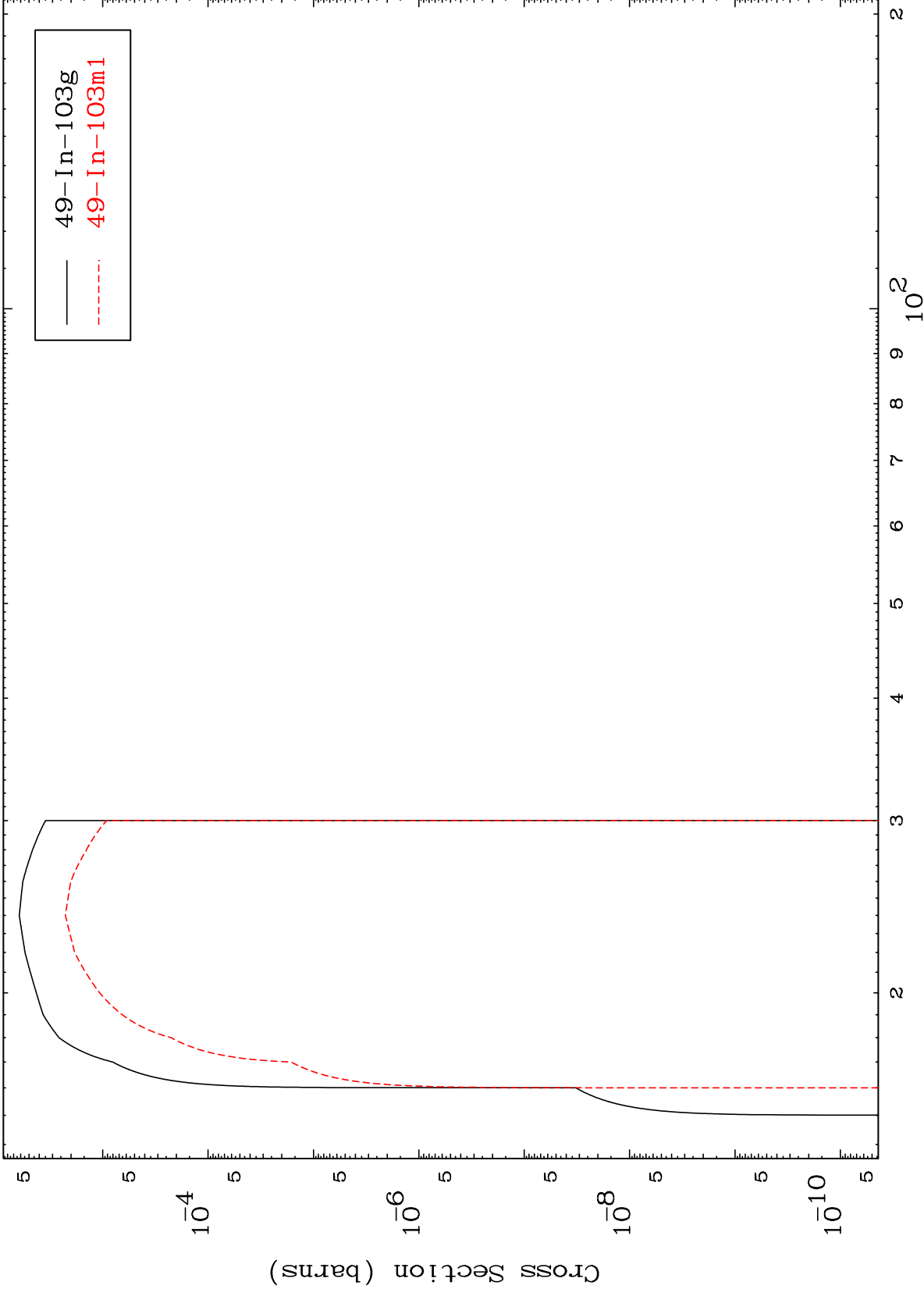
50-Sn-105

MAT 5004

(γ, n') p

50-Sn-105

Radionuclide Production Cross Section

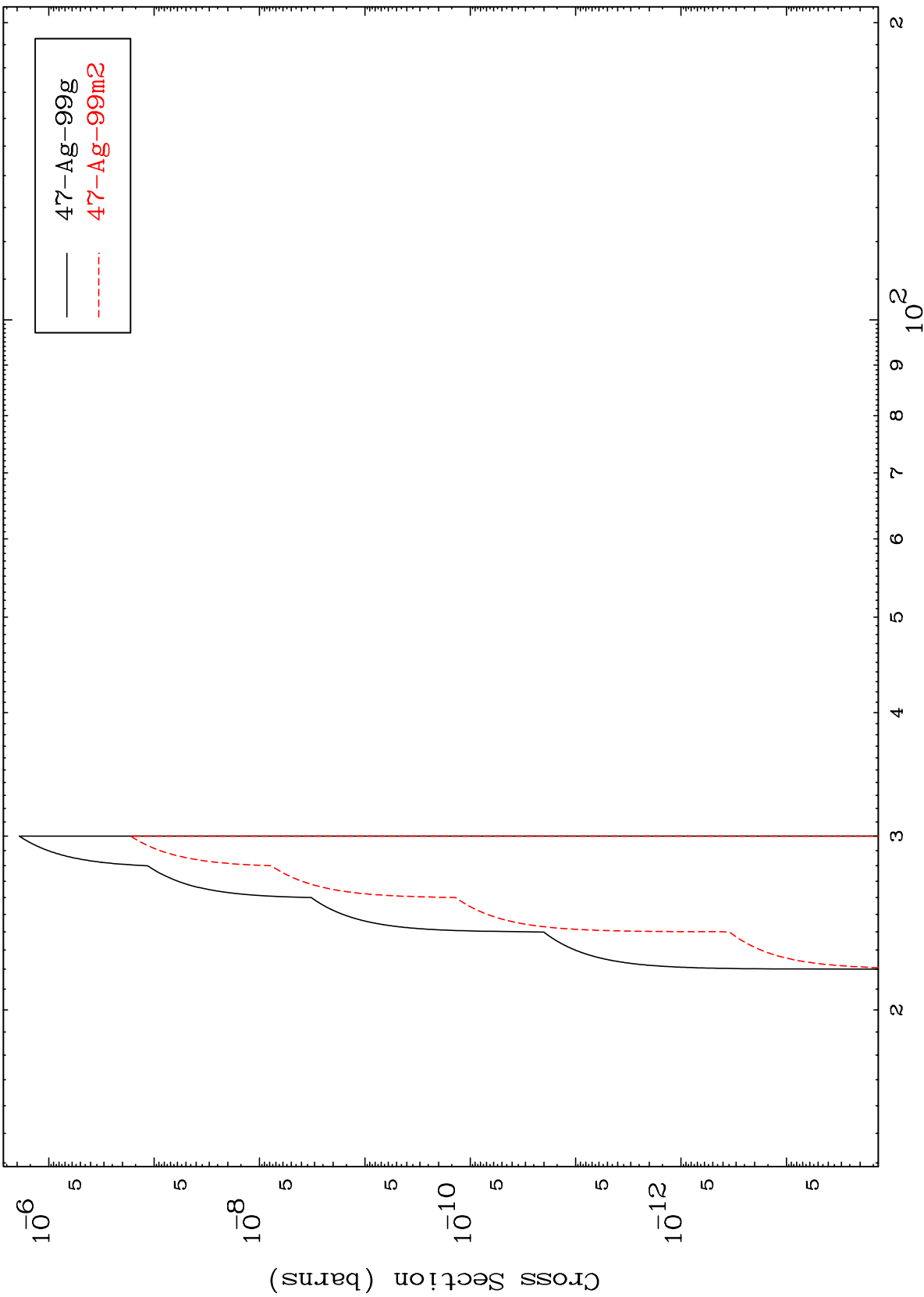


MAT 5004

(γ, n') p α

50-Sn-105

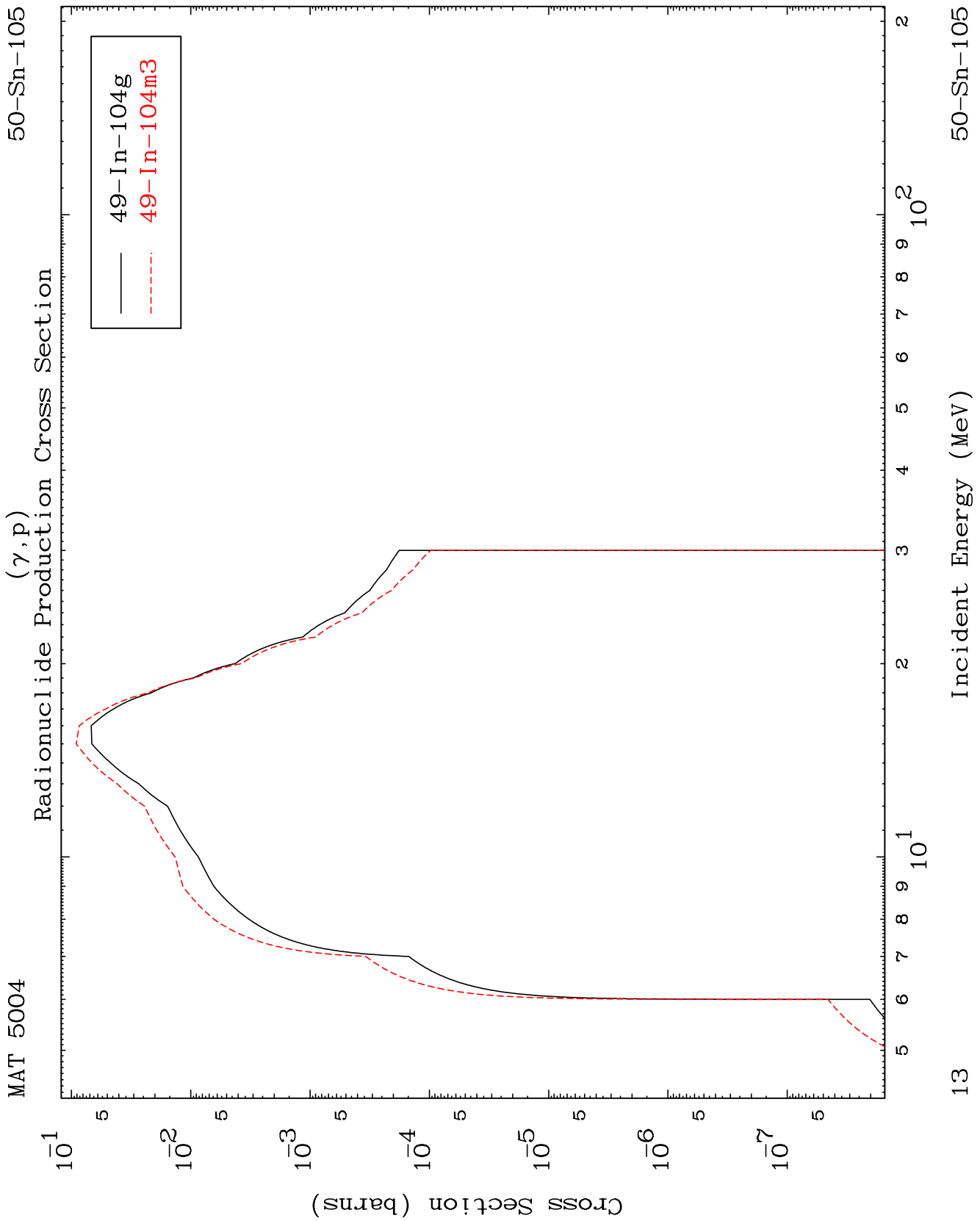
Radionuclide Production Cross Section



12

Incident Energy (MeV)

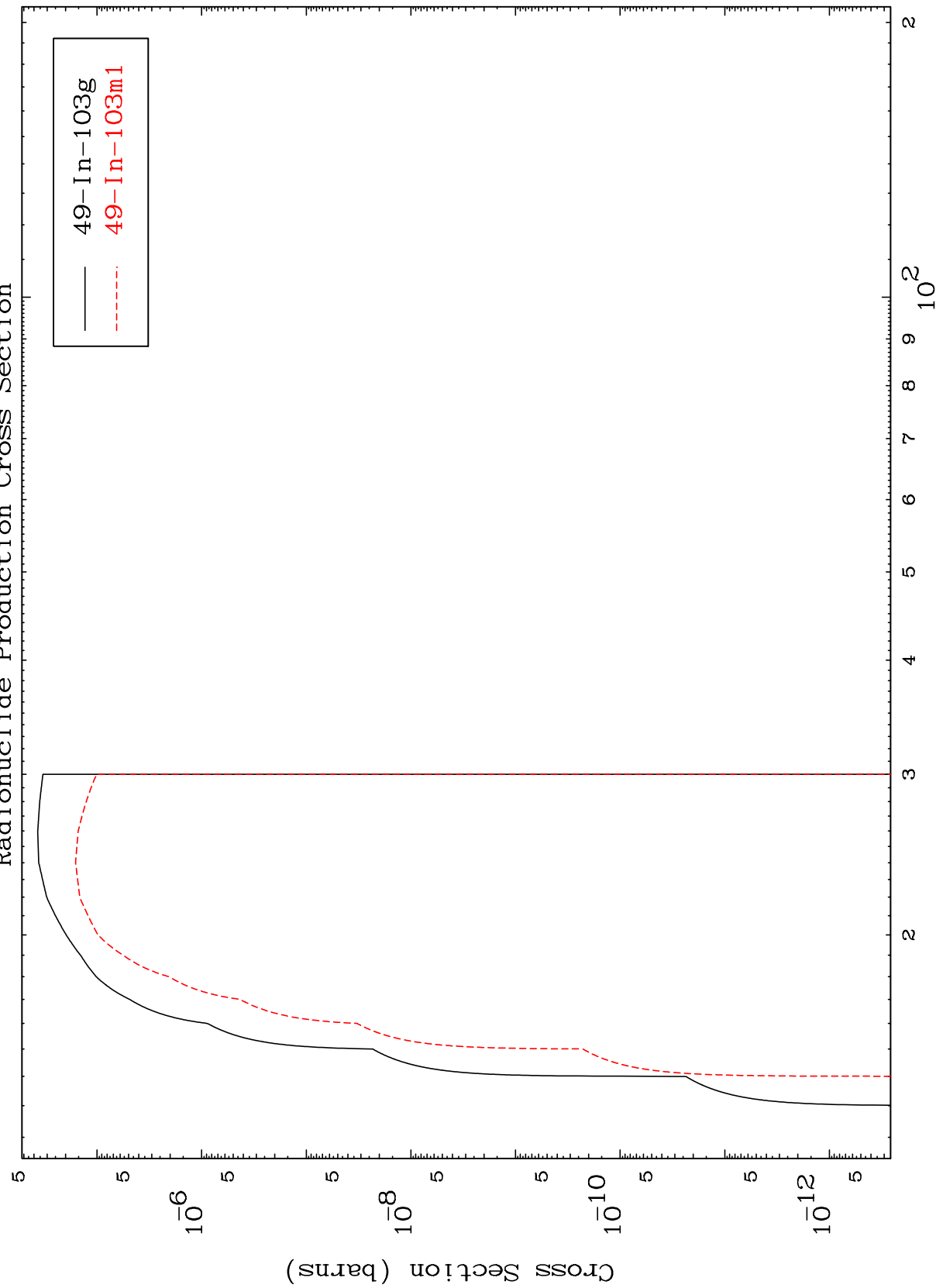
50-Sn-105



MAT 5004

50-Sn-105

(γ, d)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

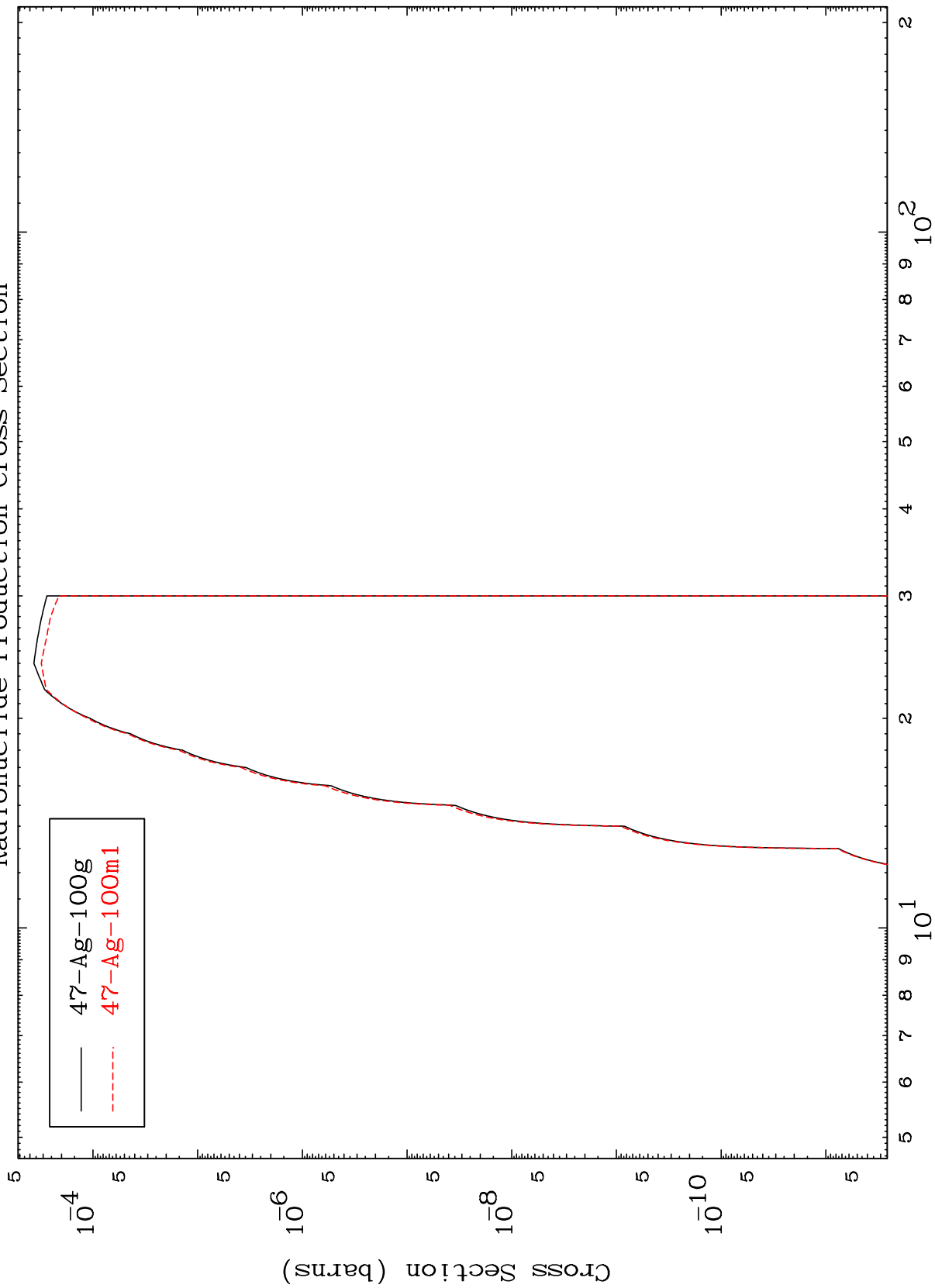
50-Sn-105

MAT 5004

(γ, p) α

50-Sn-105

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-105

15

MAT 5004

50-Sn-105

(γ, d) α

Radionuclide Production Cross Section

