

Program EVALPLOT
(Version 2017-1)

by

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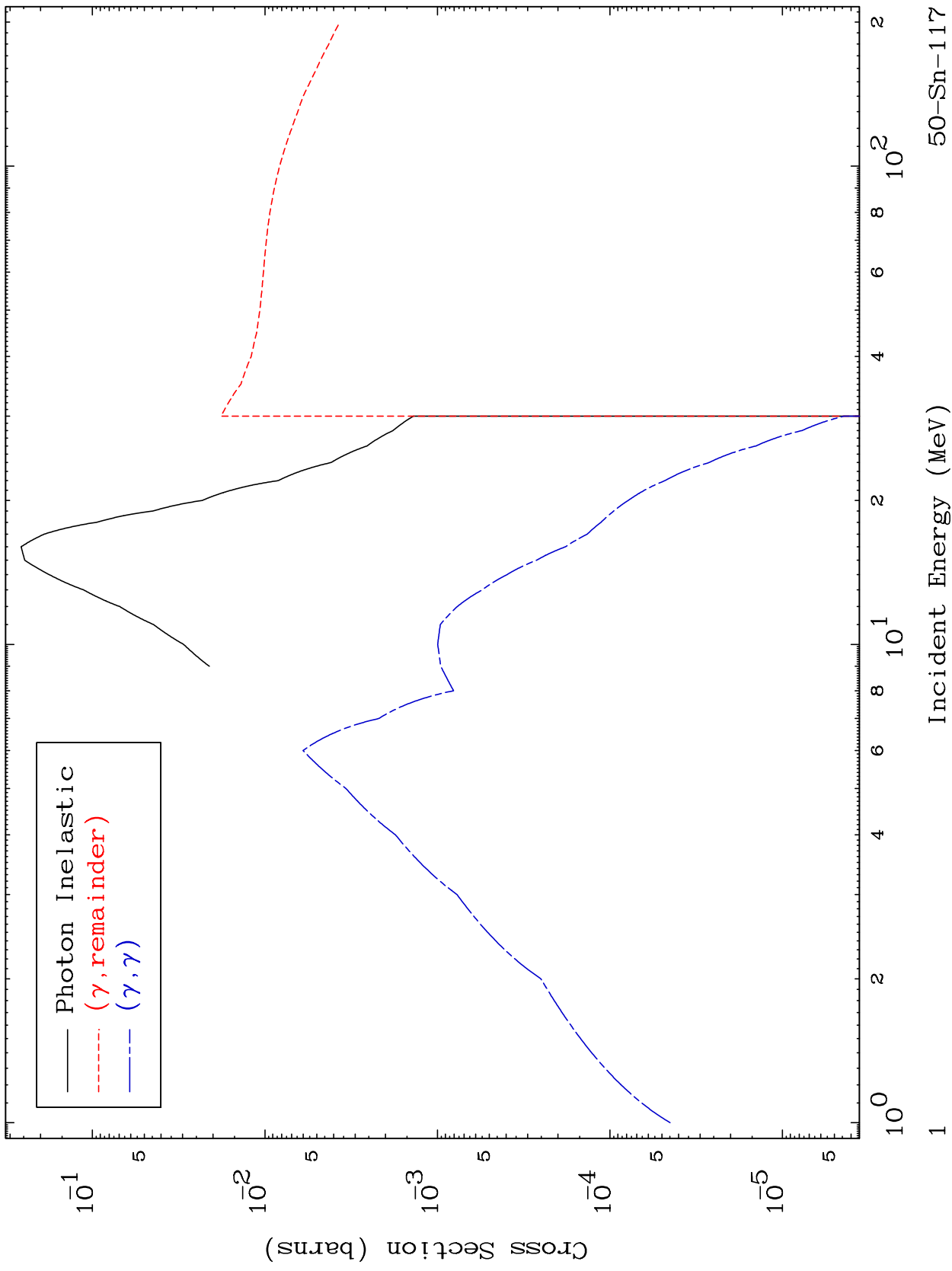
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5040

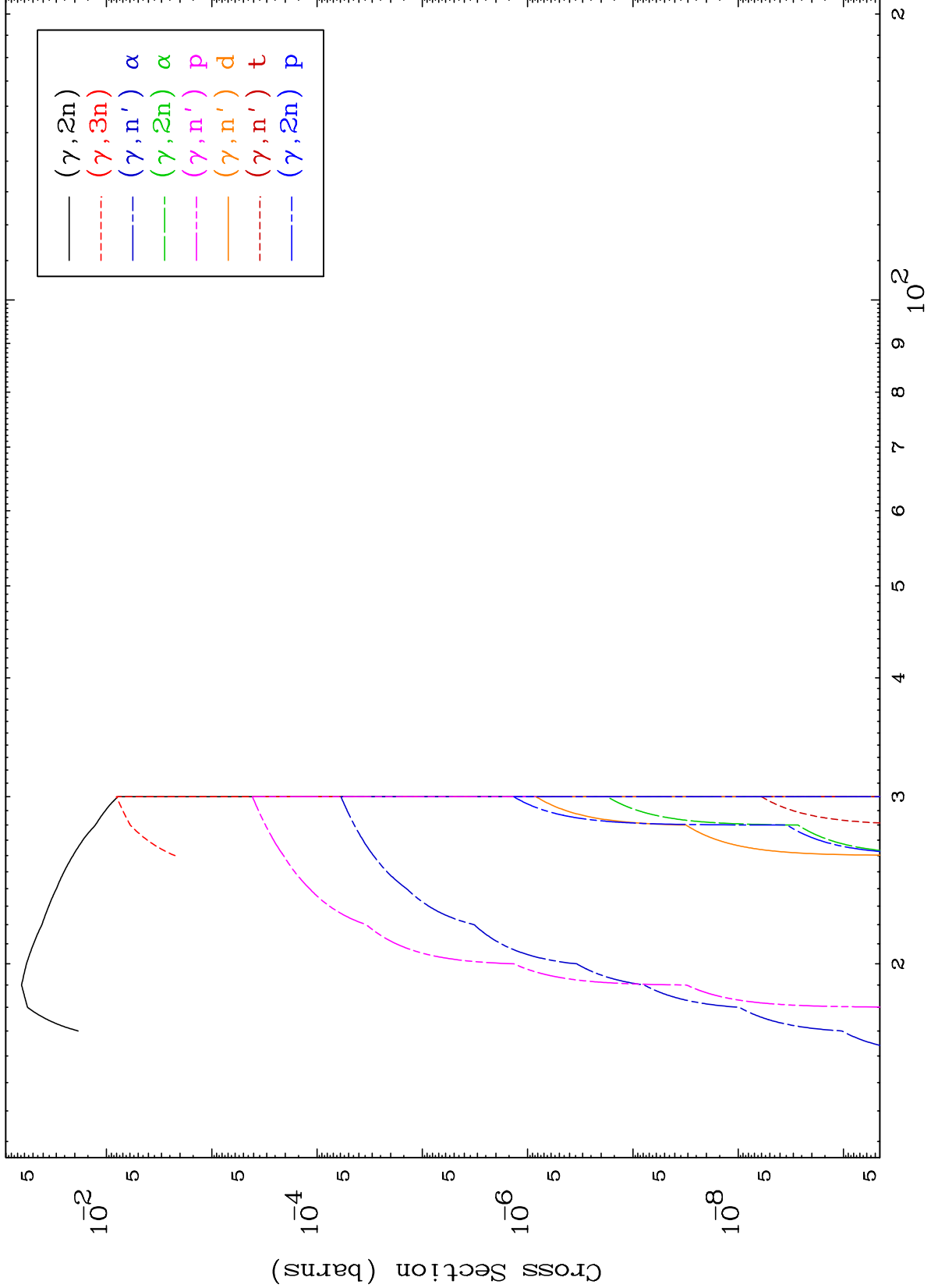
Photon Major
0 Kelvin Cross Sections

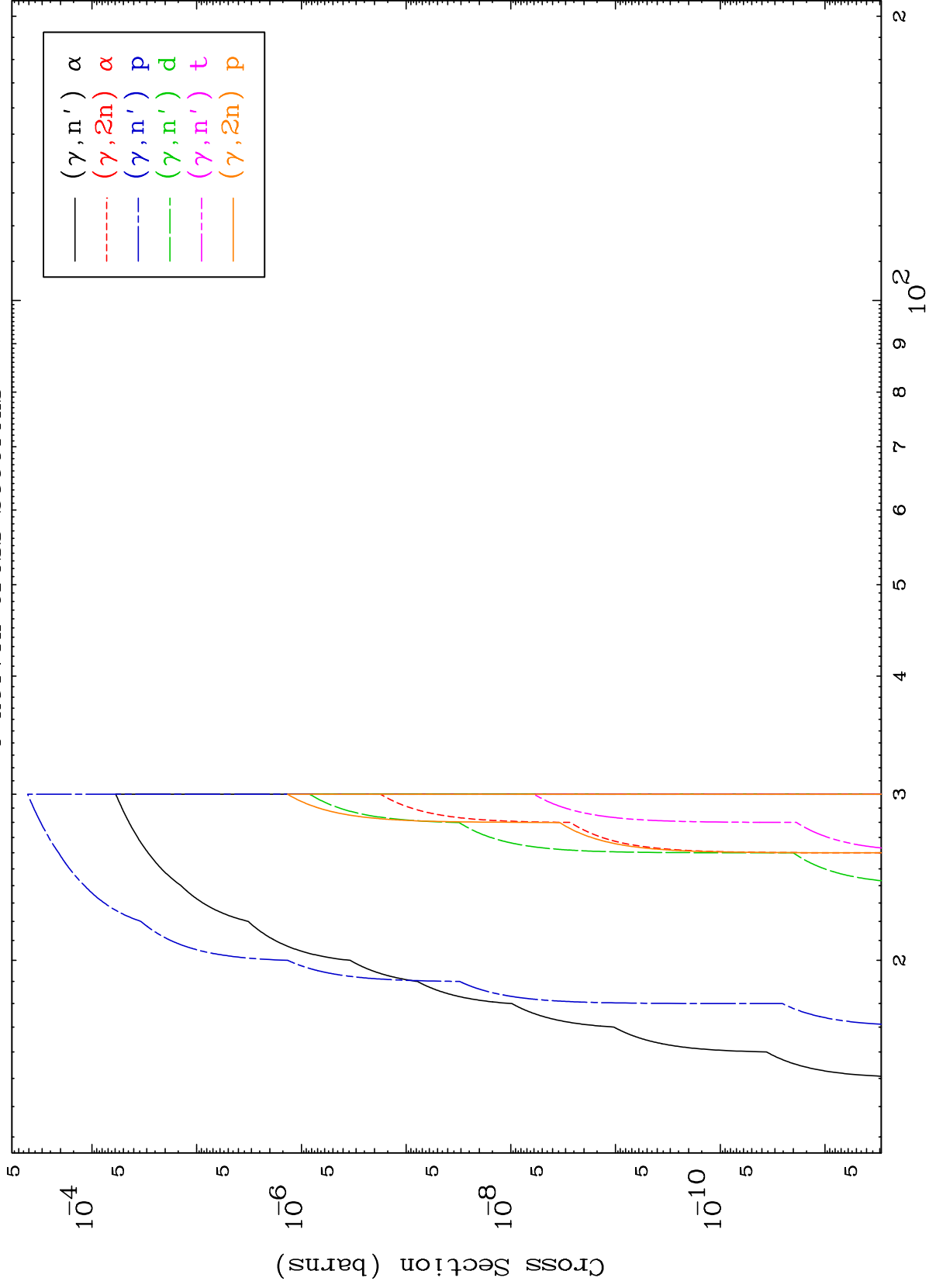
50-Sn-117



50-Sn-117

Incident Energy (MeV)

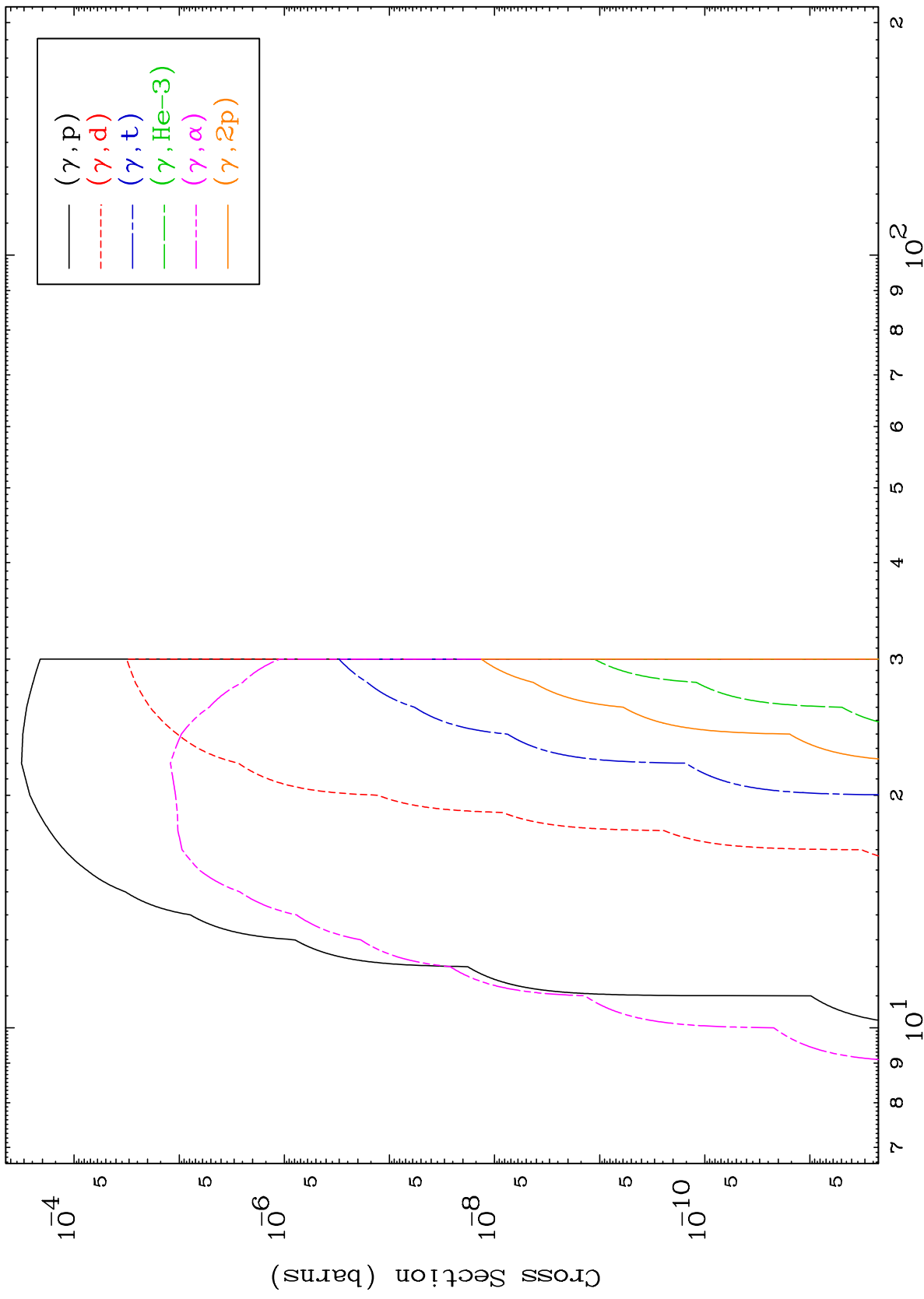




MAT 5040

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-117



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Incident Energy (MeV)

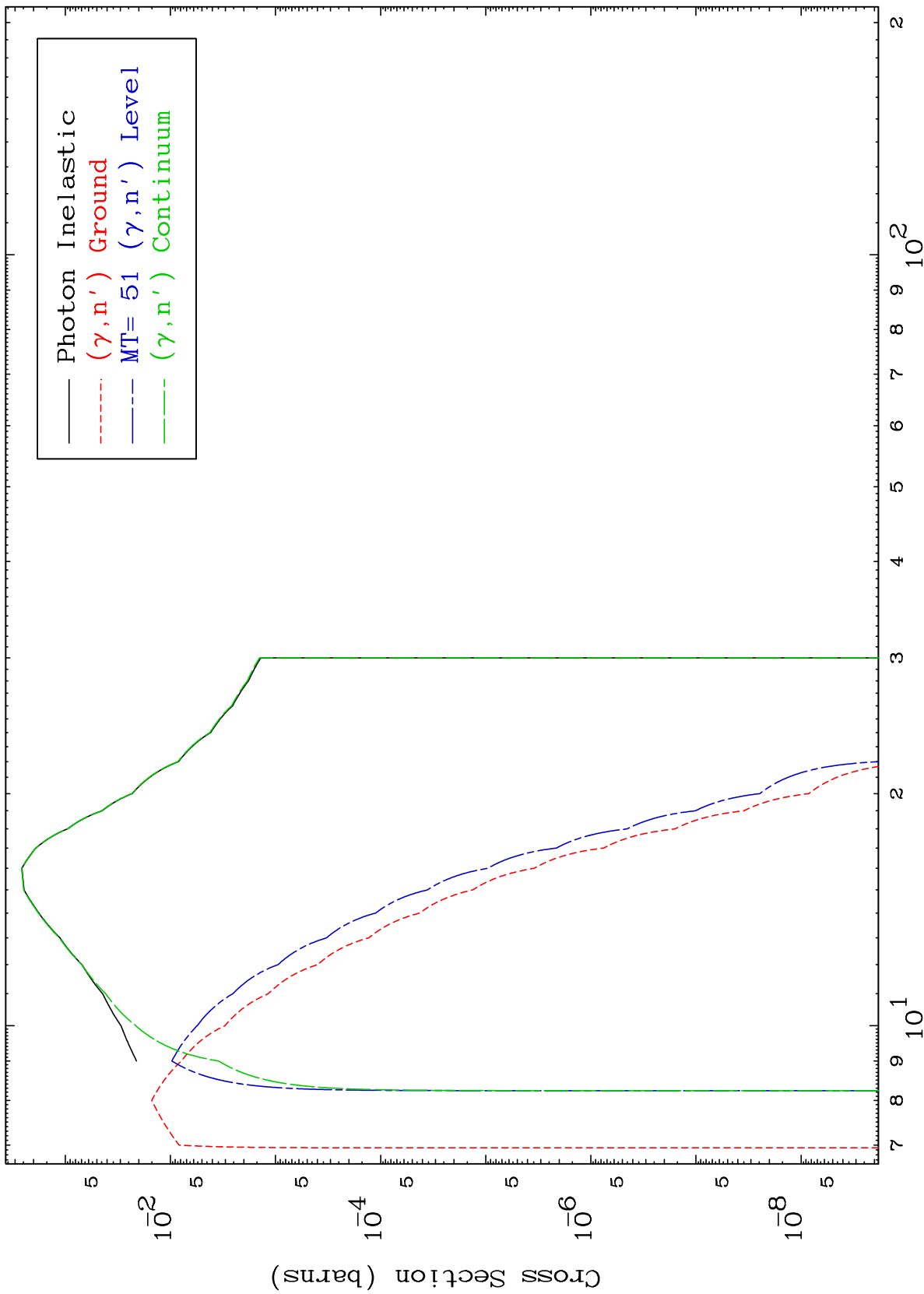
50-Sn-117

MAT 5040

(γ, n') Level

50-Sn-117

0 Kelvin Cross Sections



Incident Energy (MeV)

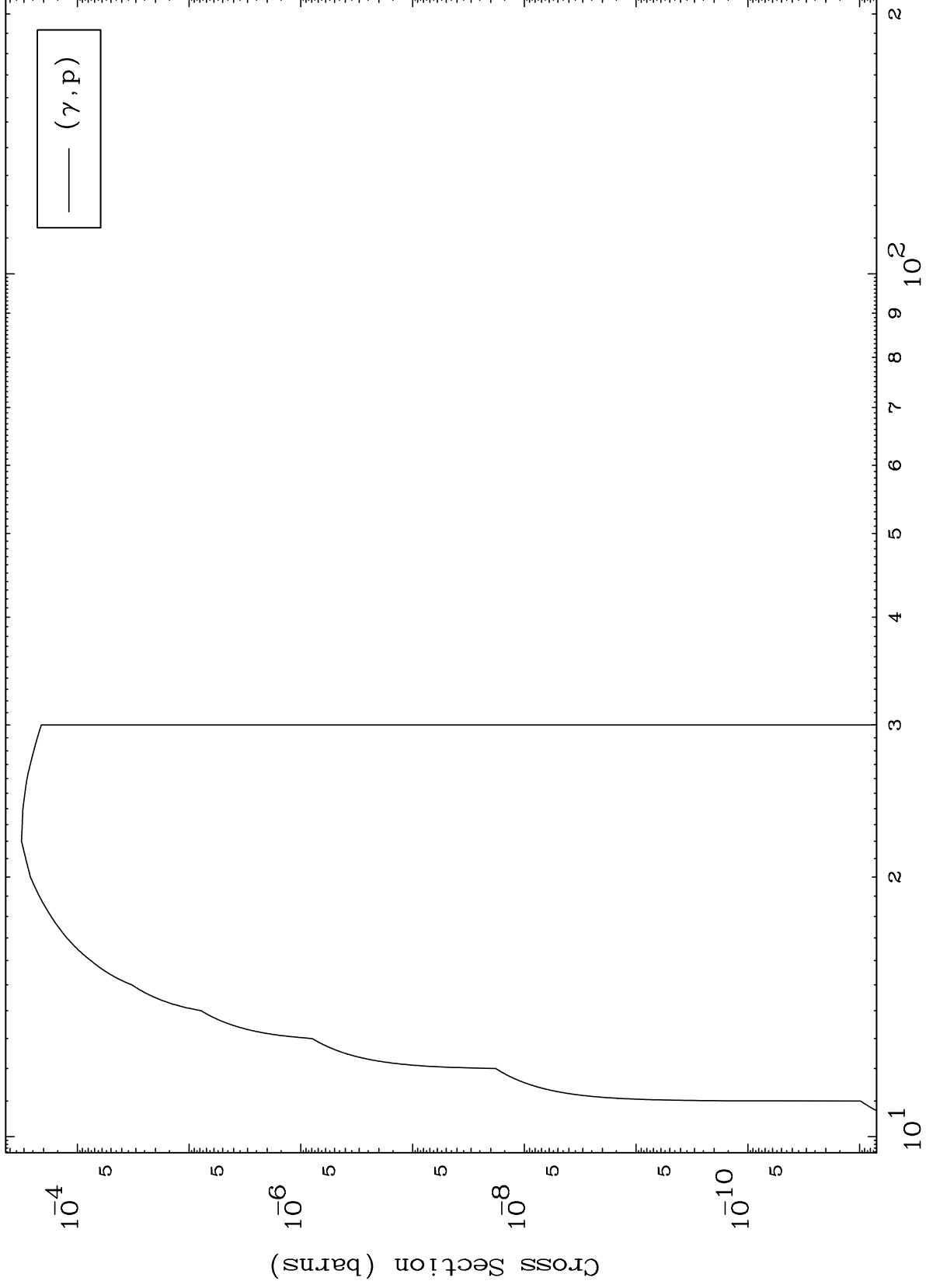
50-Sn-117

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MAT 5040

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-117



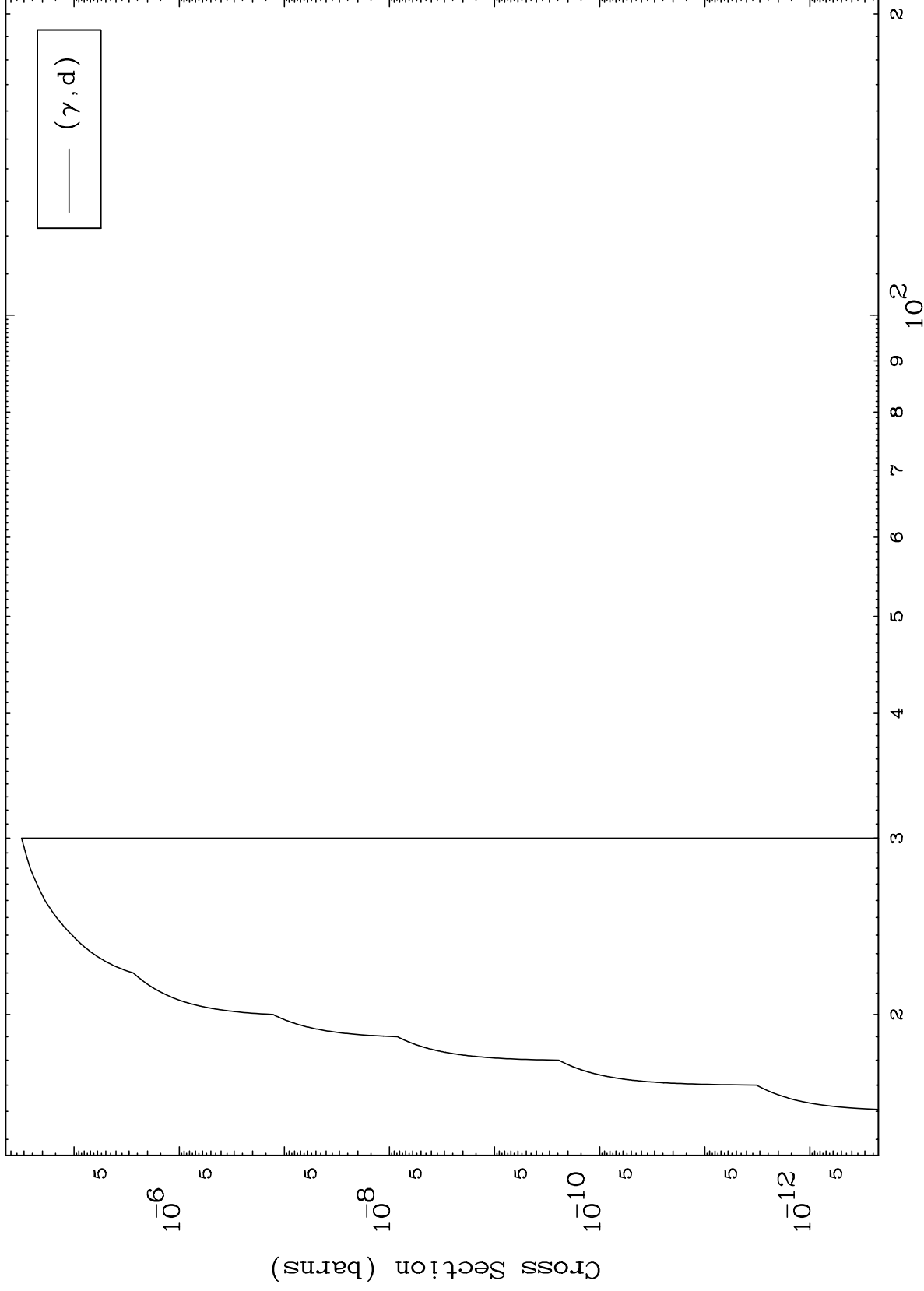
Incident Energy (MeV)

50-Sn-117

MAT 5040

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-117



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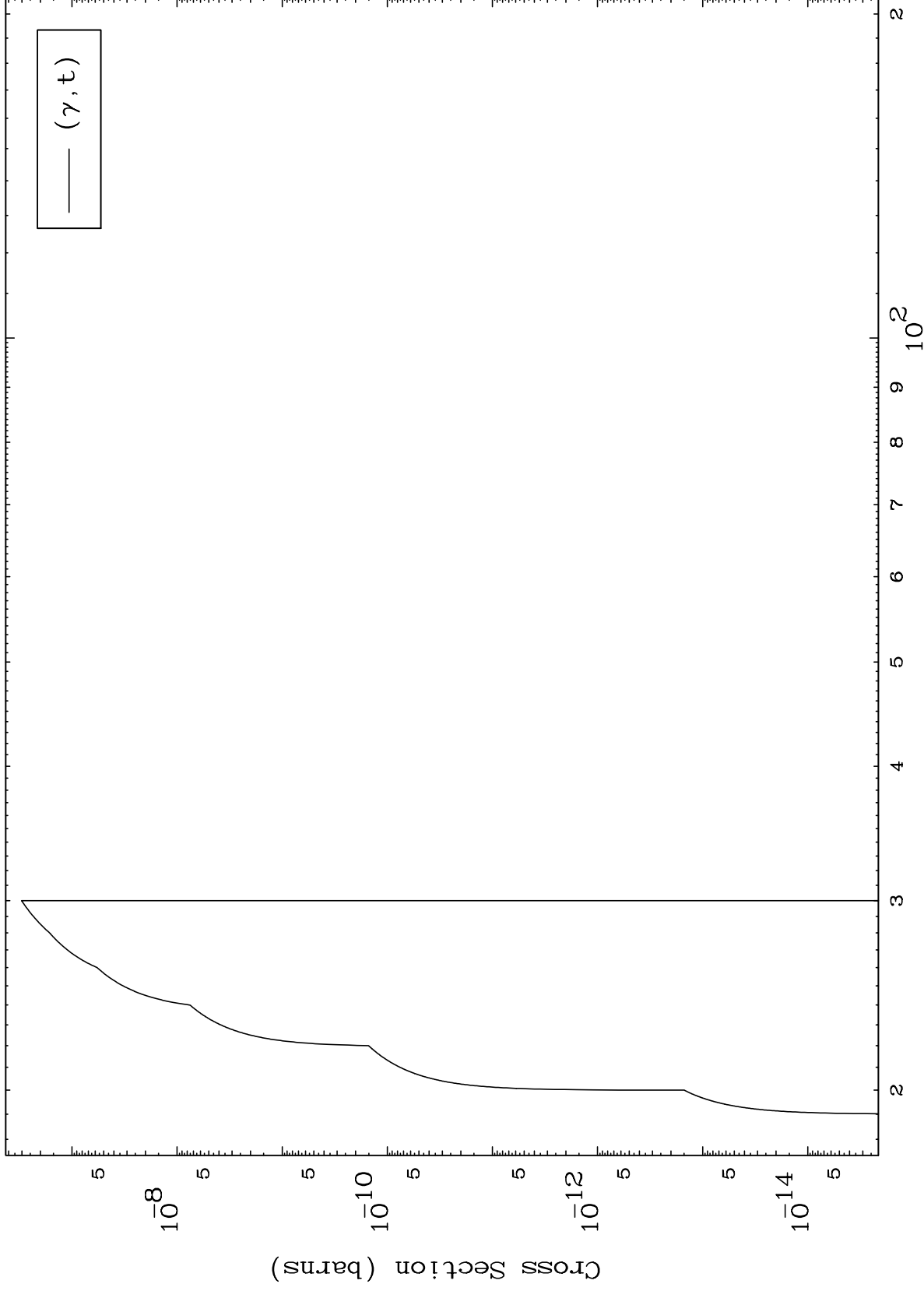
Incident Energy (MeV)

50-Sn-117

MAT 5040

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-117



8

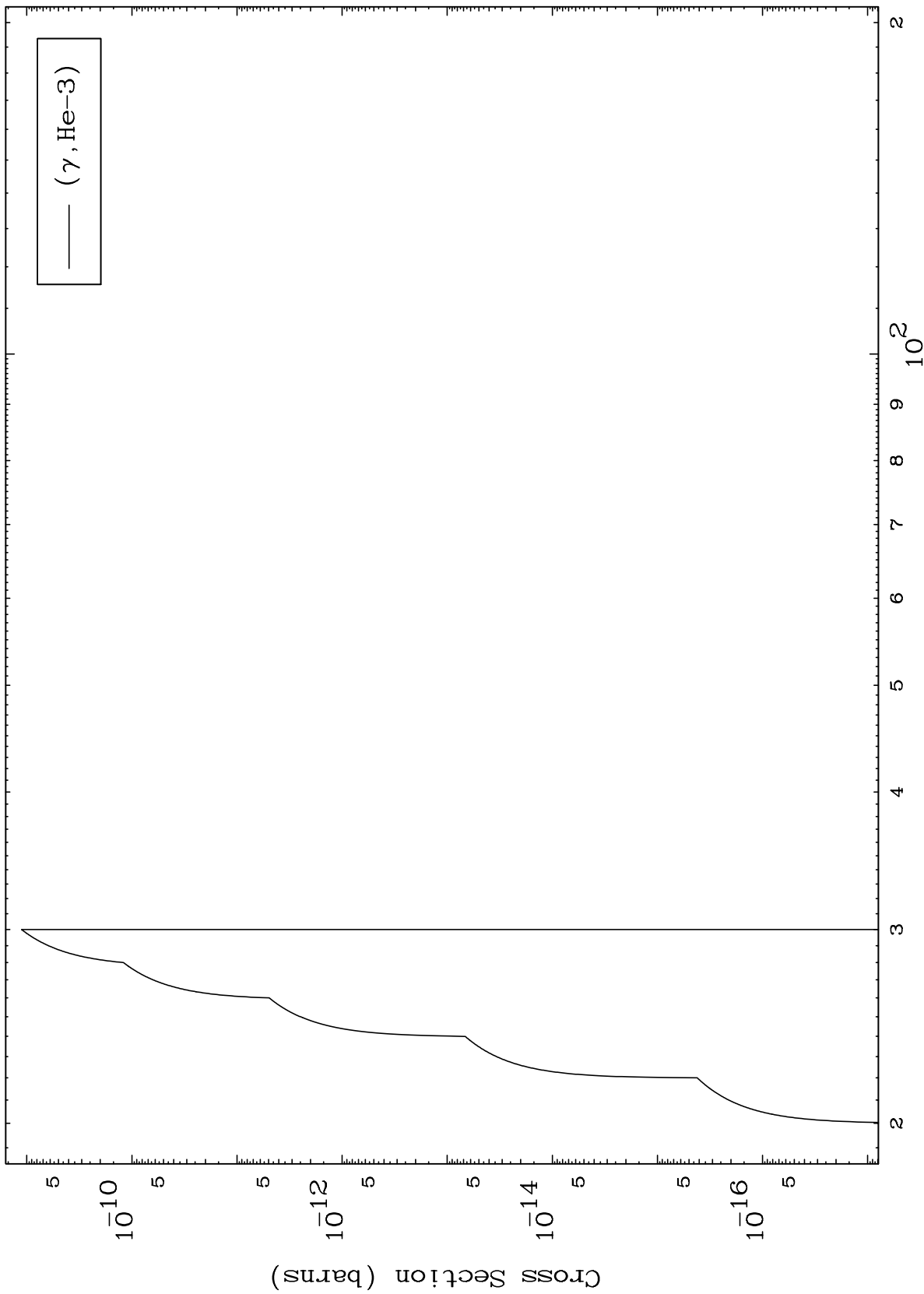
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

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



50-Sn-117

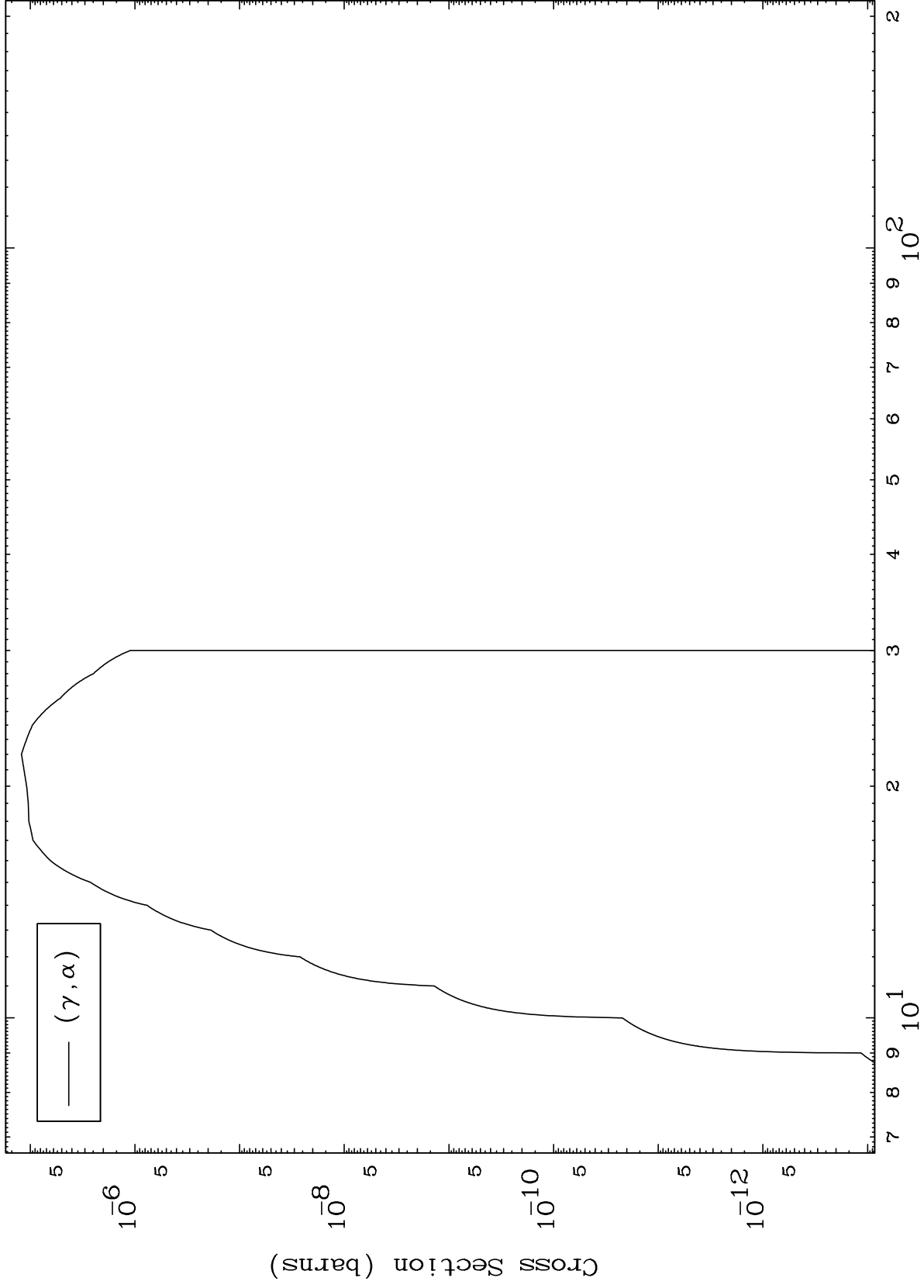
Incident Energy (MeV)

9

MAT 5040

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-117



10

Incident Energy (MeV)

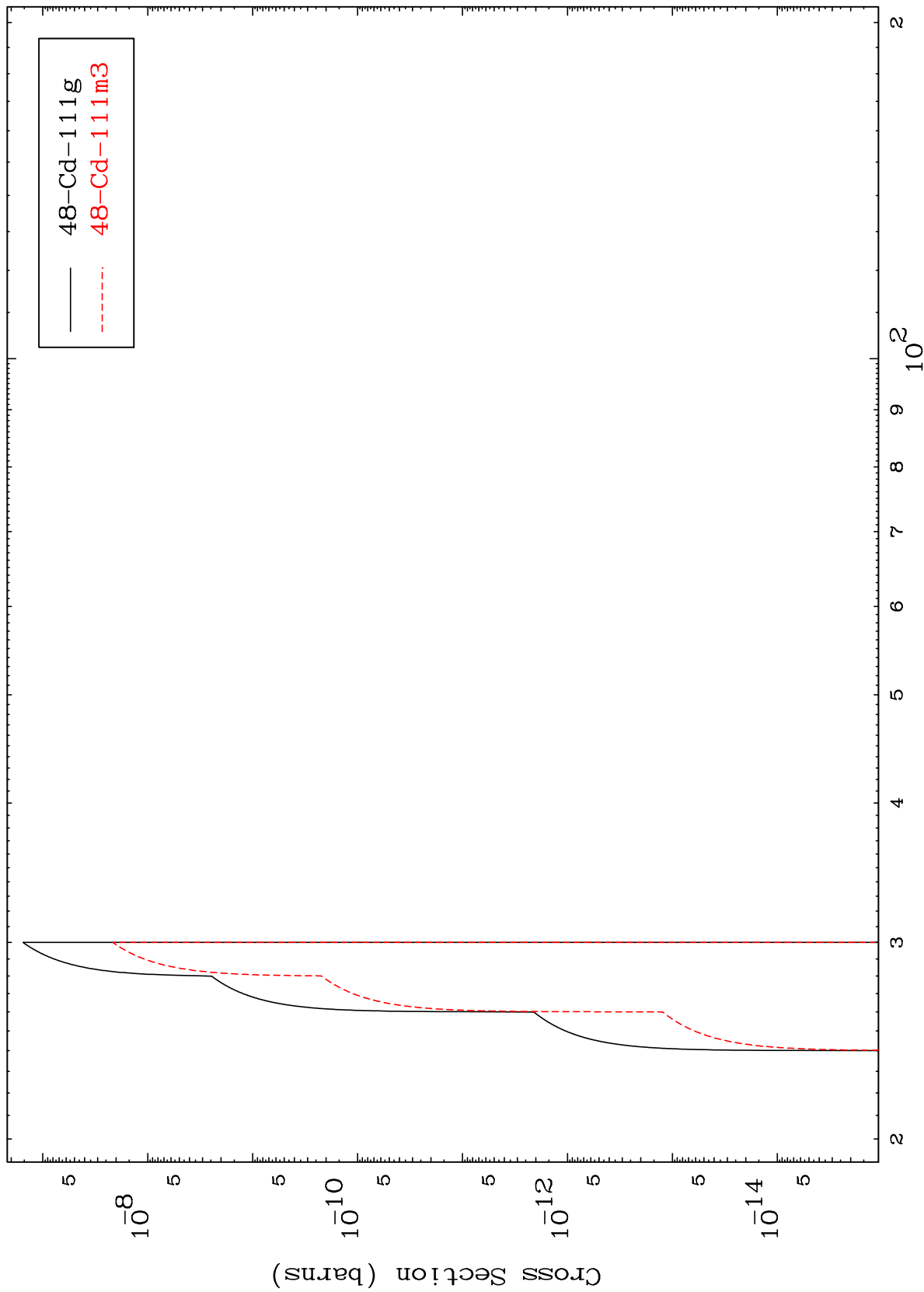
50-Sn-117

MAT 5040

50-Sn-117

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



11

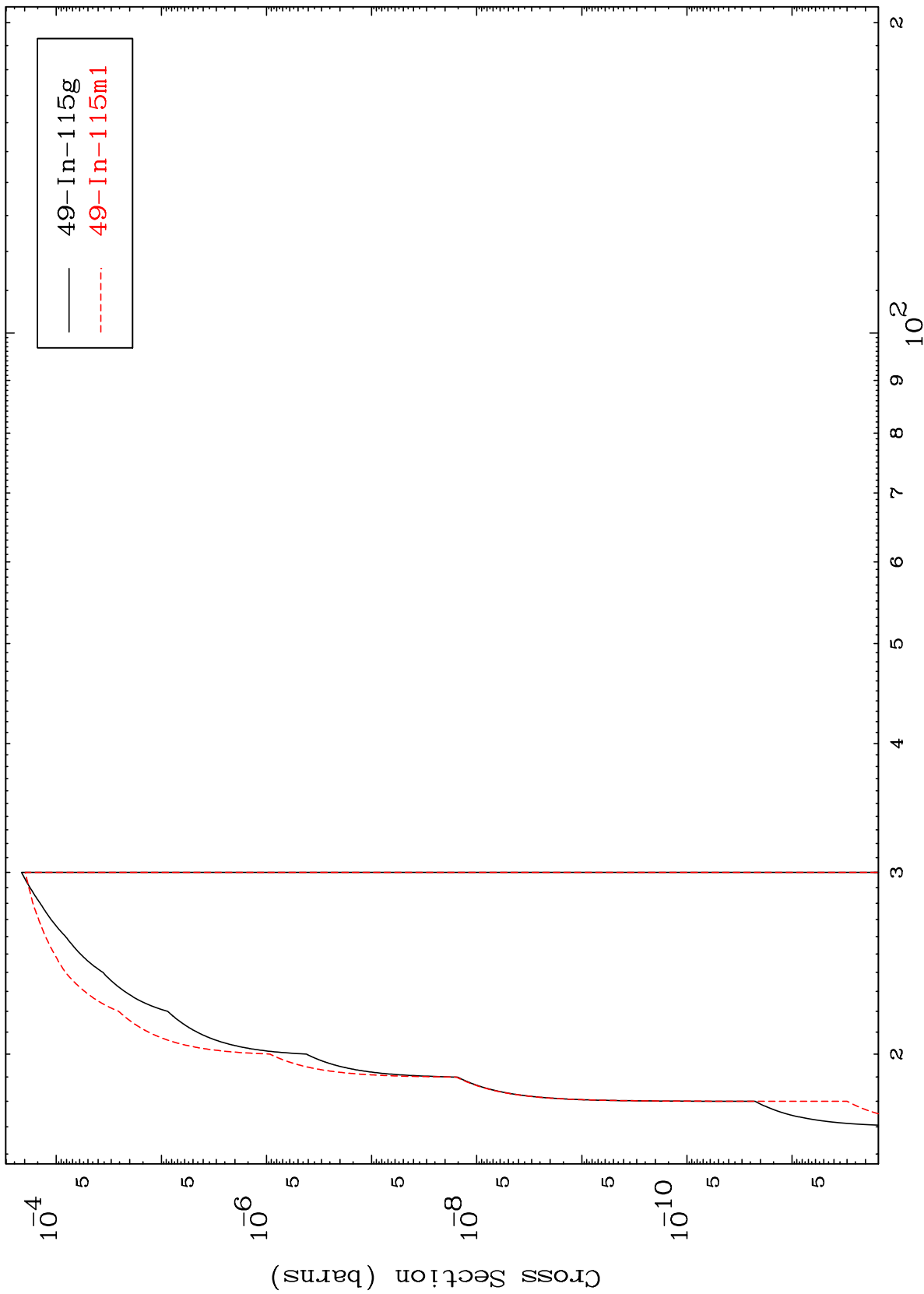
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(γ, n') p
Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

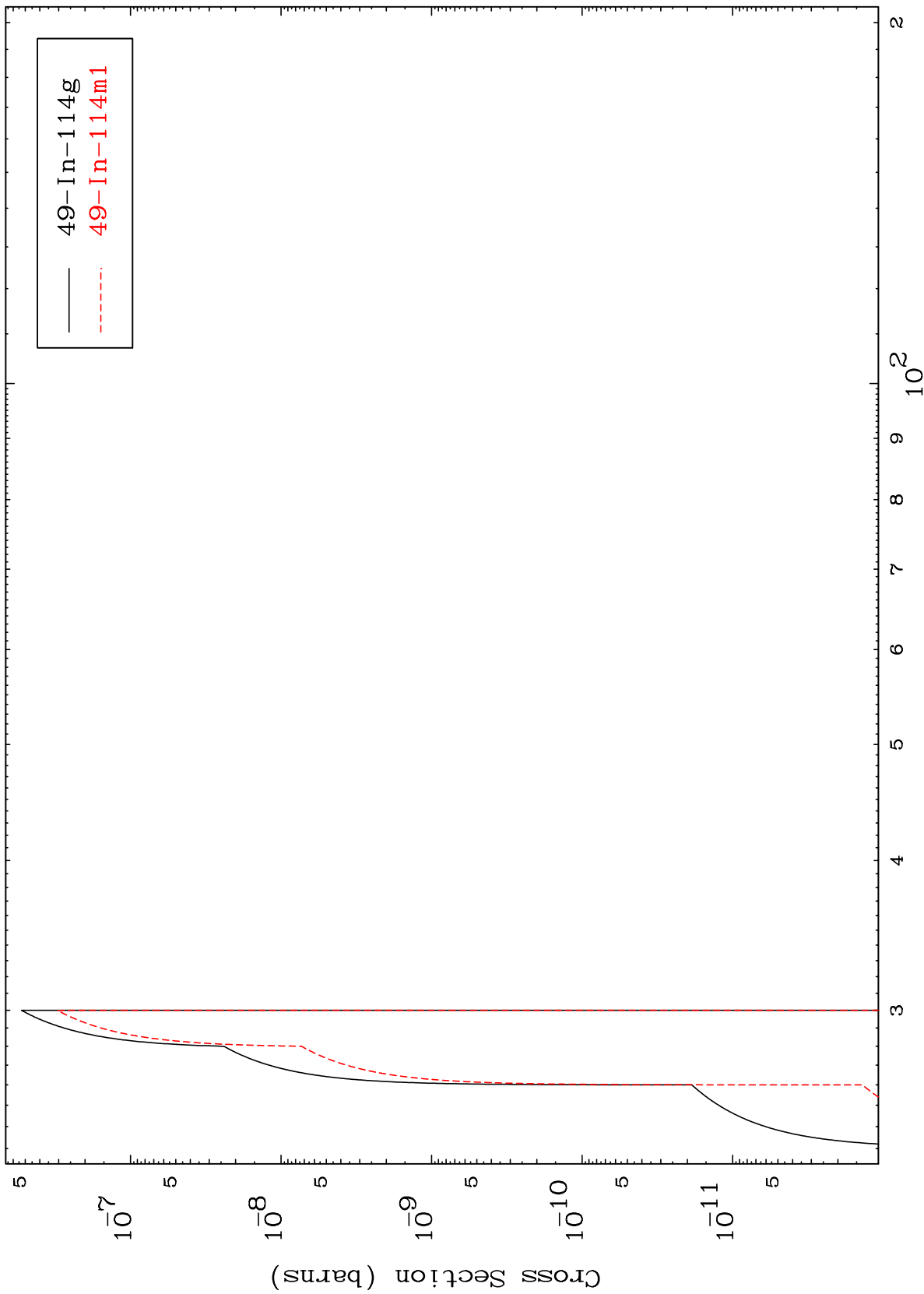
12

MAT 5040

(γ, n') d

50-Sn-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

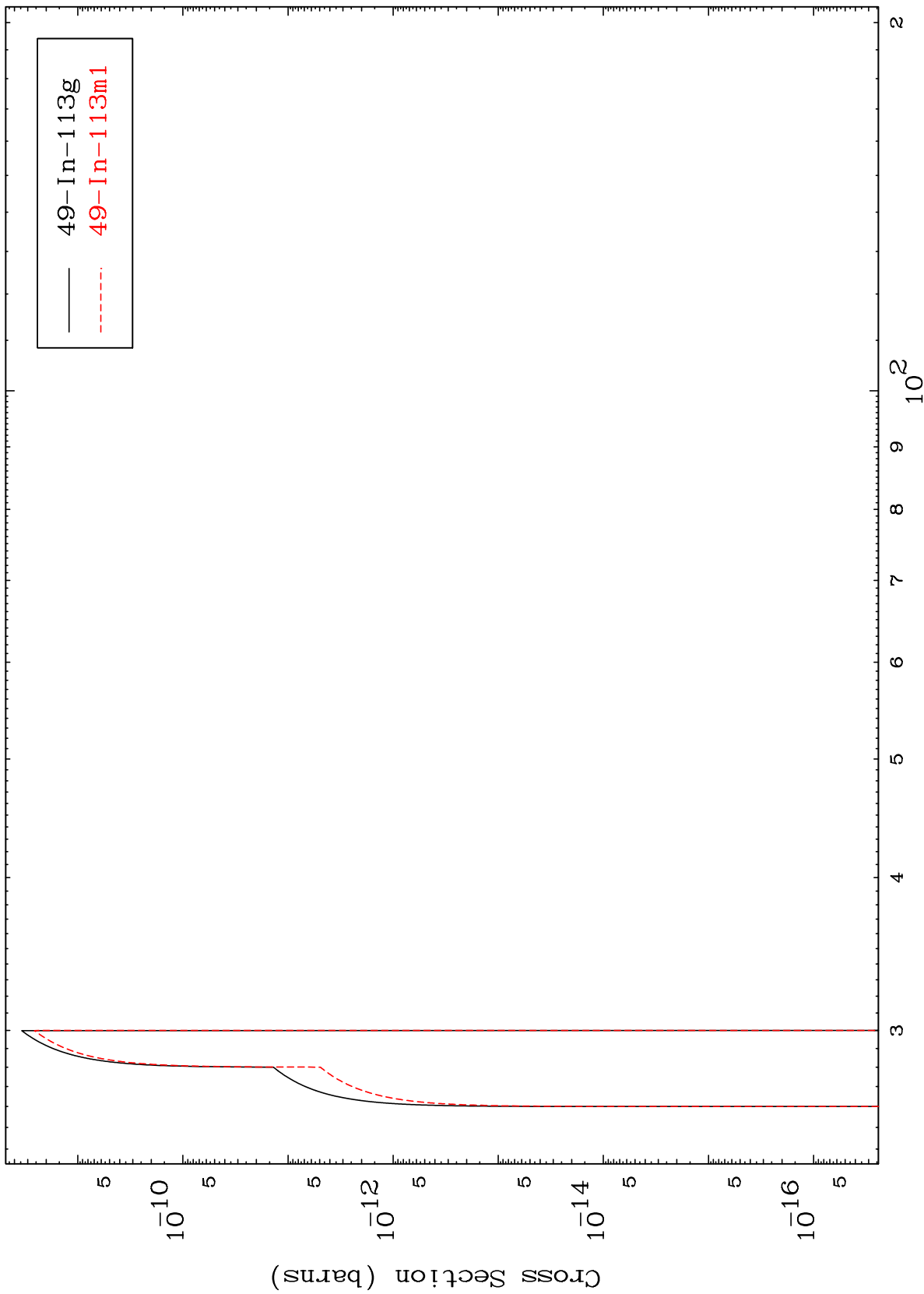
50-Sn-117

MAT 5040

(γ, n') t

50-Sn-117

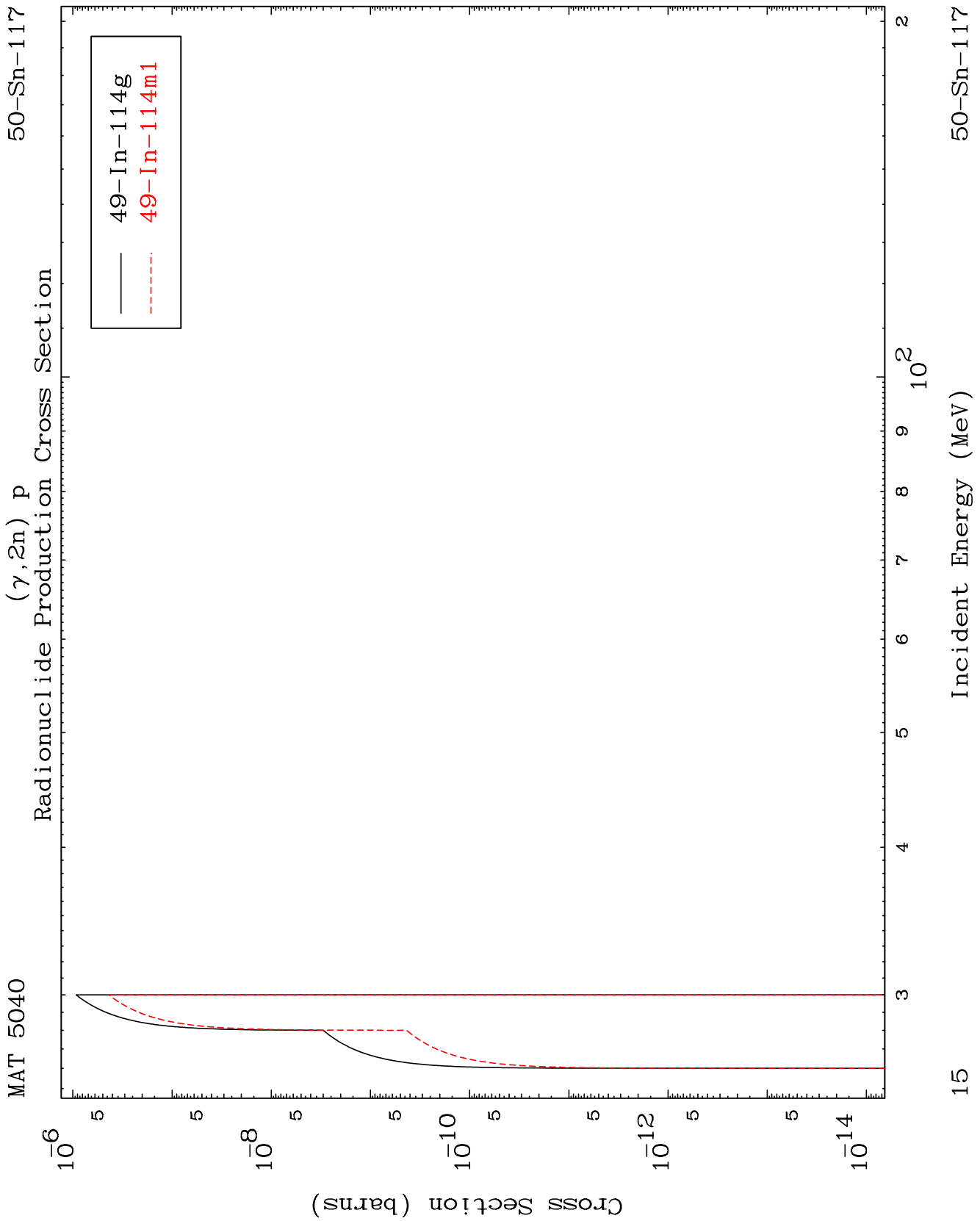
Radionuclide Production Cross Section



14

Incident Energy (MeV)

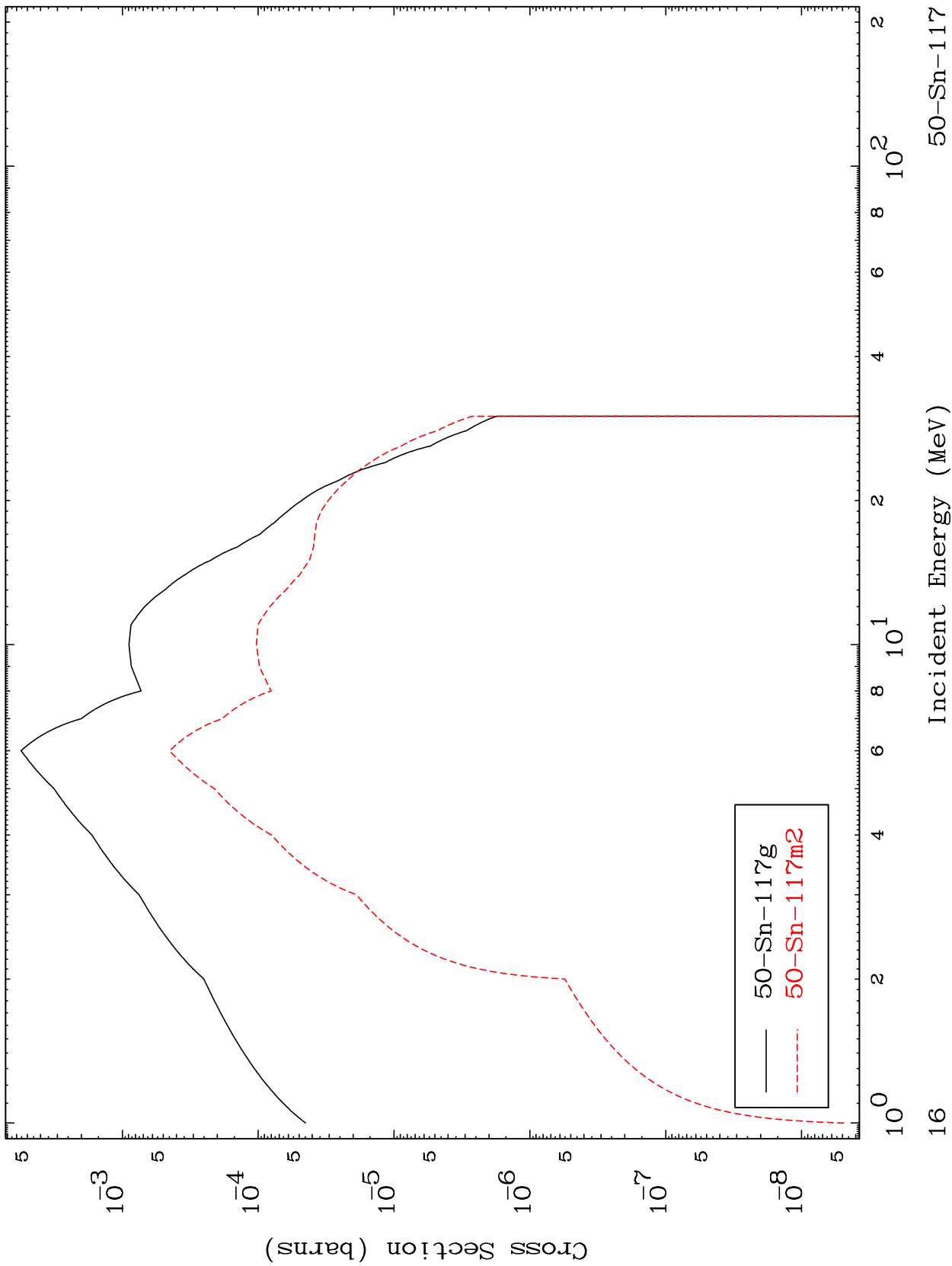
50-Sn-117



MAT 5040

50-Sn-117

Radionuclide Production Cross Section
(γ, γ)

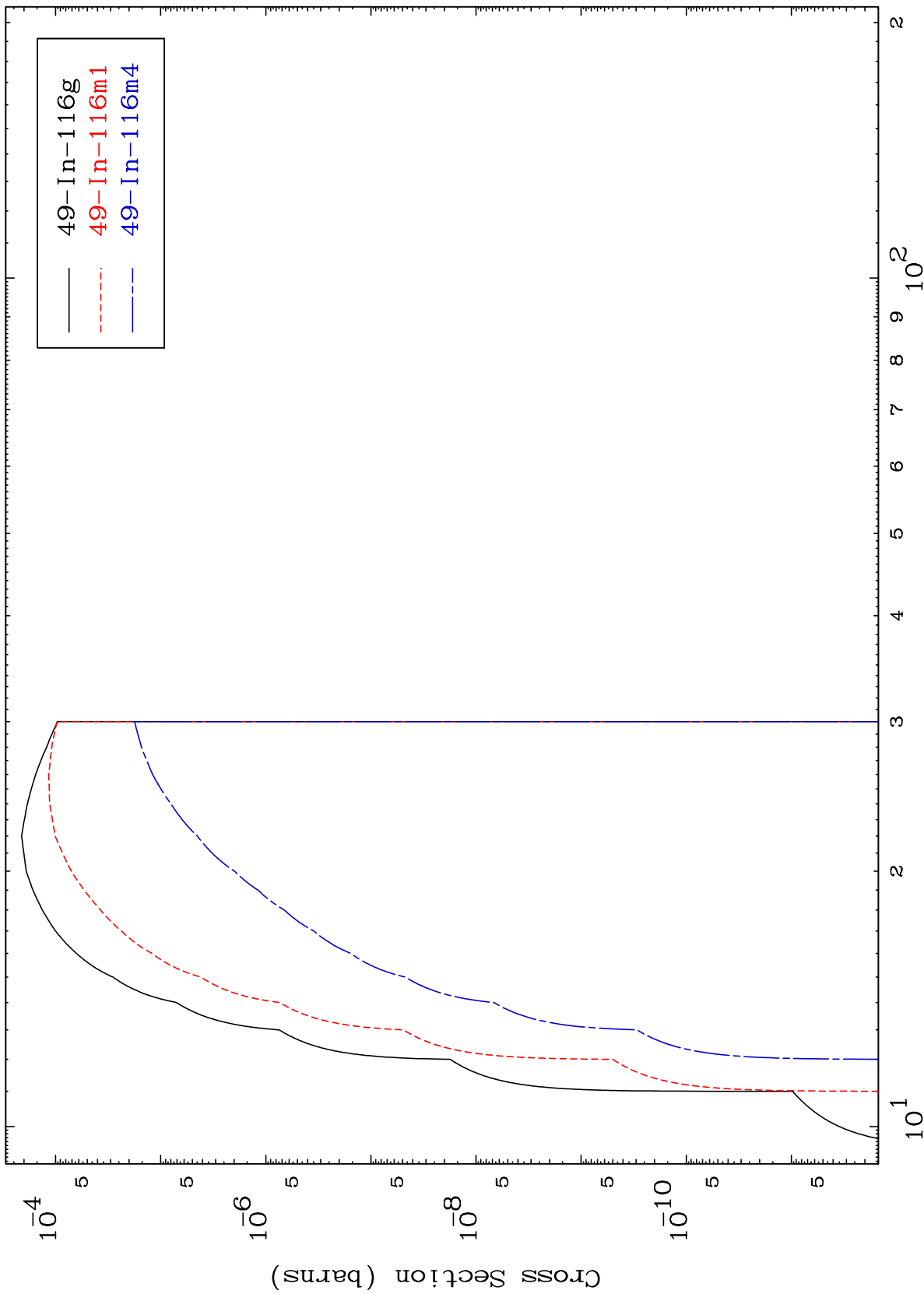


50-Sn-117

MAT 5040

50-Sn-117

(γ, p)
Radionuclide Production Cross Section



50-Sn-117

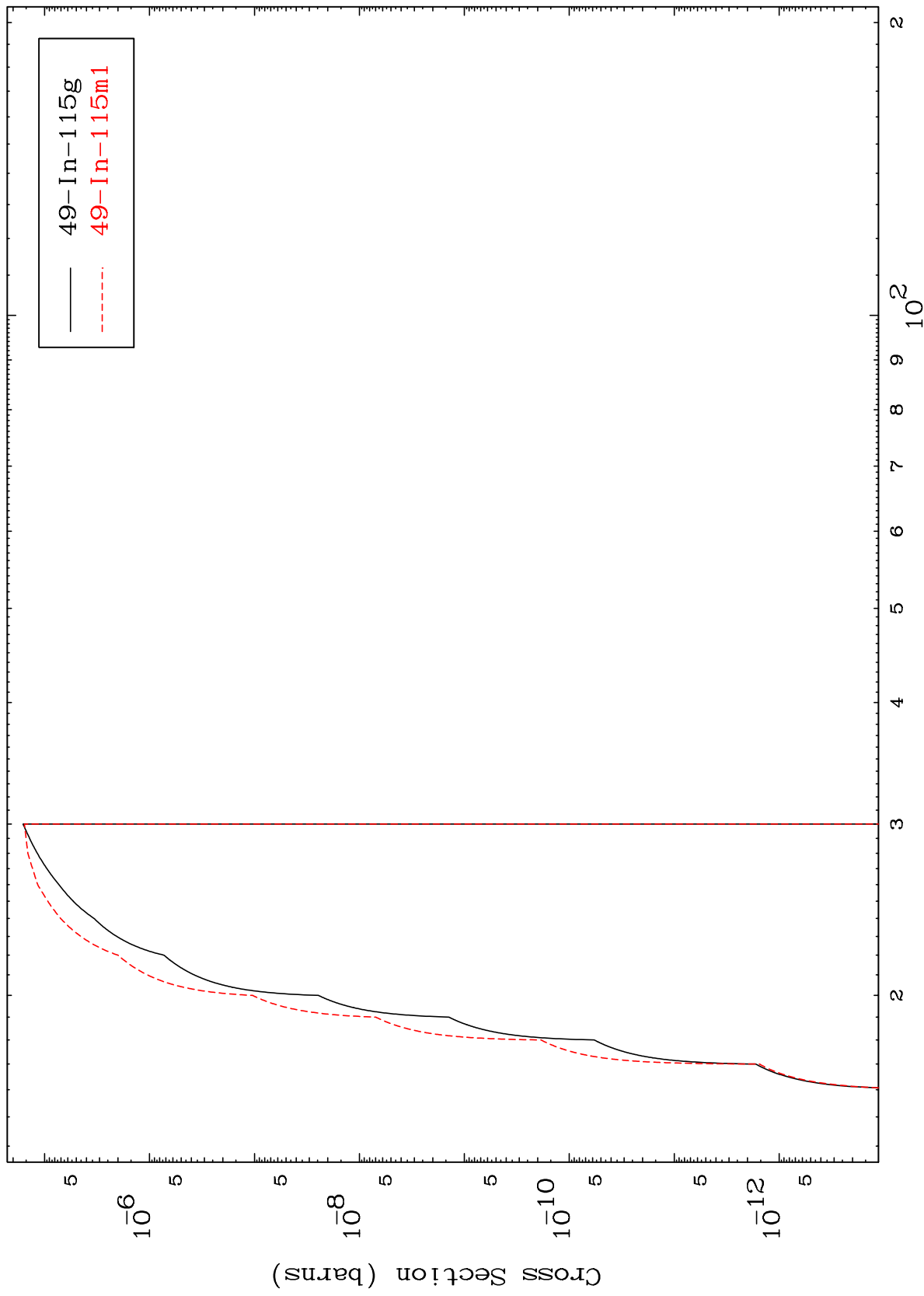
Incident Energy (MeV)

17

MAT 5040

50-Sn-117

(γ, d)
Radionuclide Production Cross Section



18

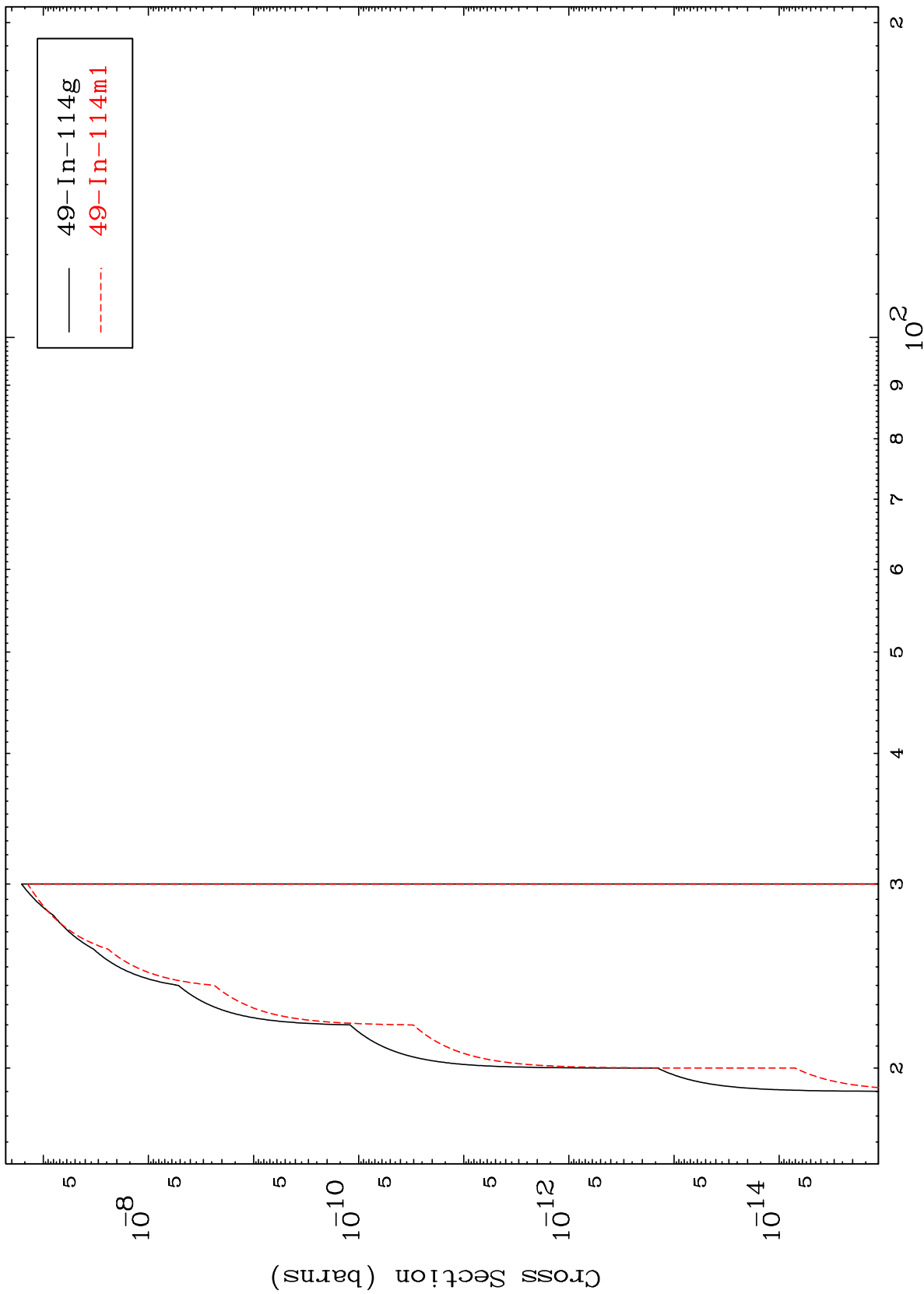
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(γ, t)
Radionuclide Production Cross Section



19

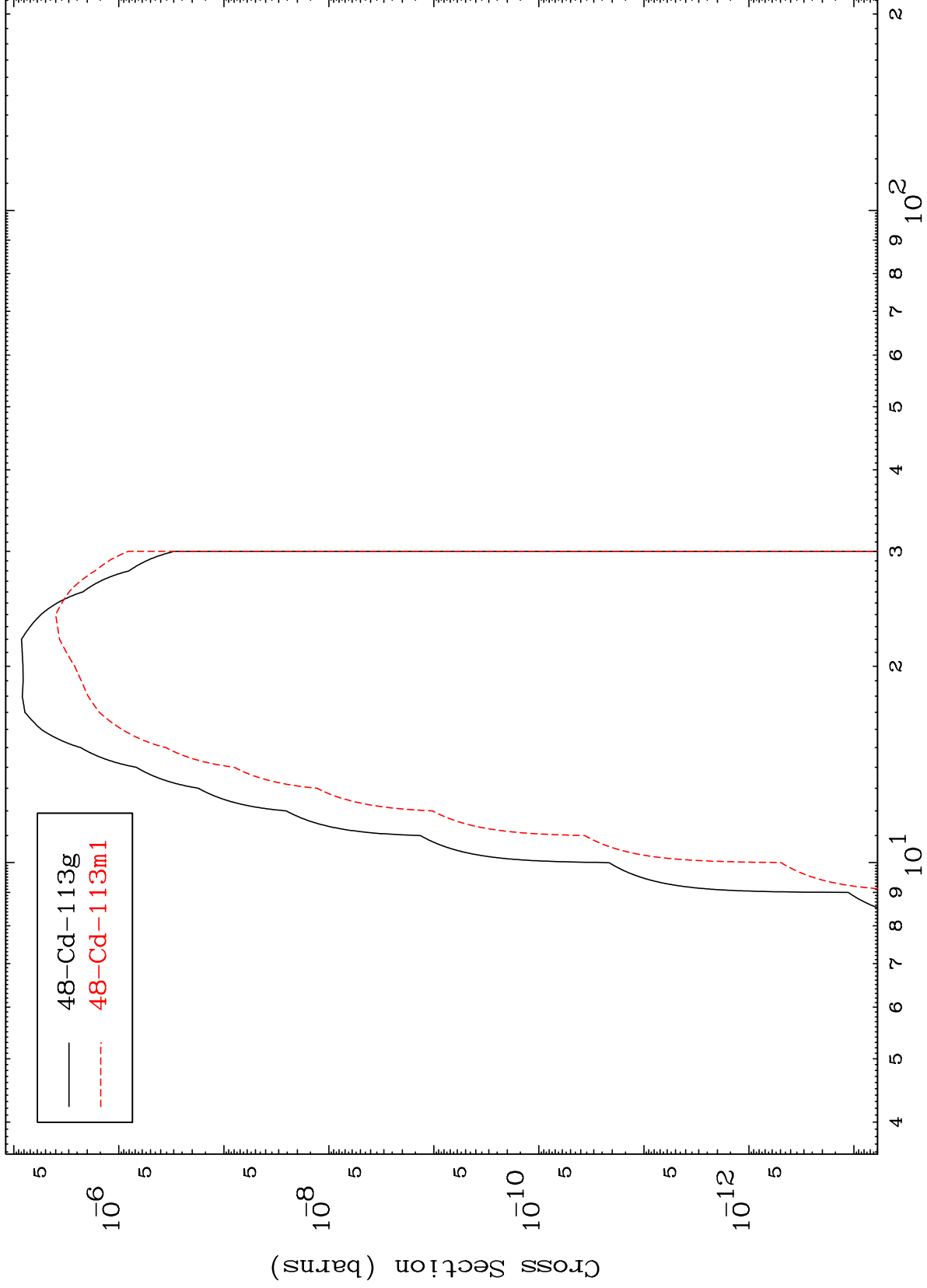
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

Radionuclide Production Cross Section
(γ, α)



50-Sn-117

Incident Energy (MeV)

20

