

Program EVALPLOT
(Version 2018-1)

by

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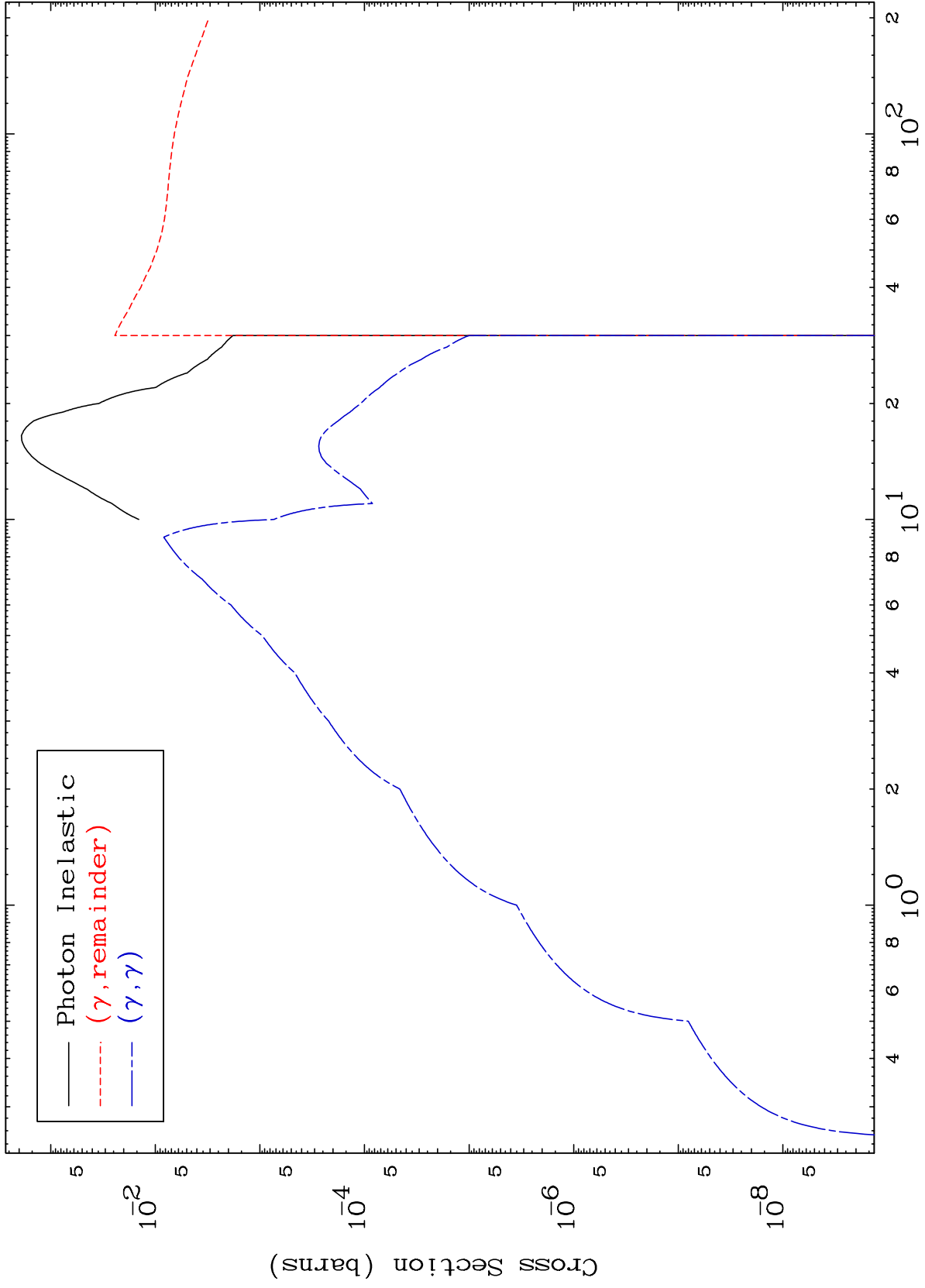
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4519

Photon Major
0 Kelvin Cross Sections

45-Rh-101



1

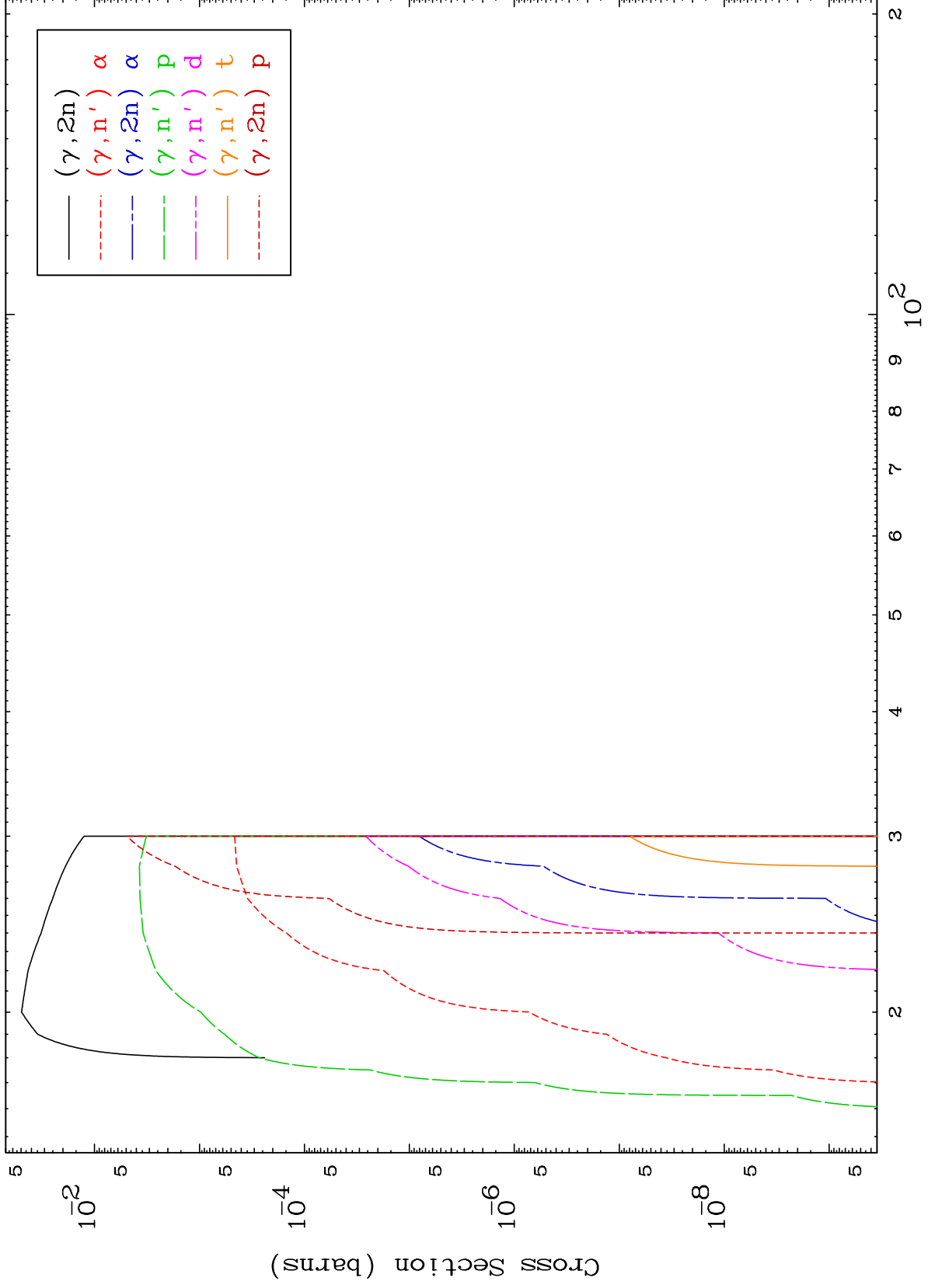
Incident Energy (MeV)

45-Rh-101

MAT 4519

Photon Neutron Production
0 Kelvin Cross Sections

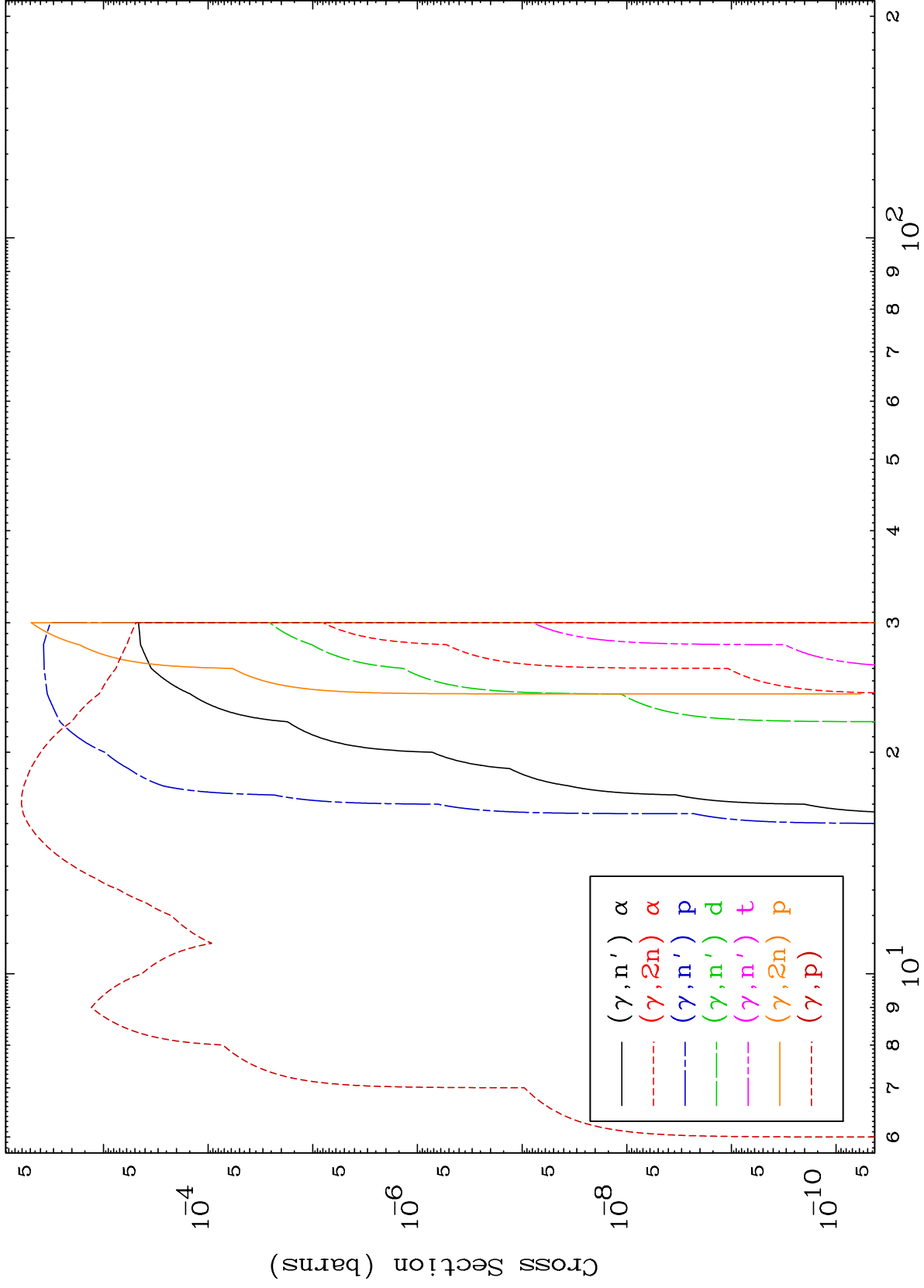
45-Rh-101

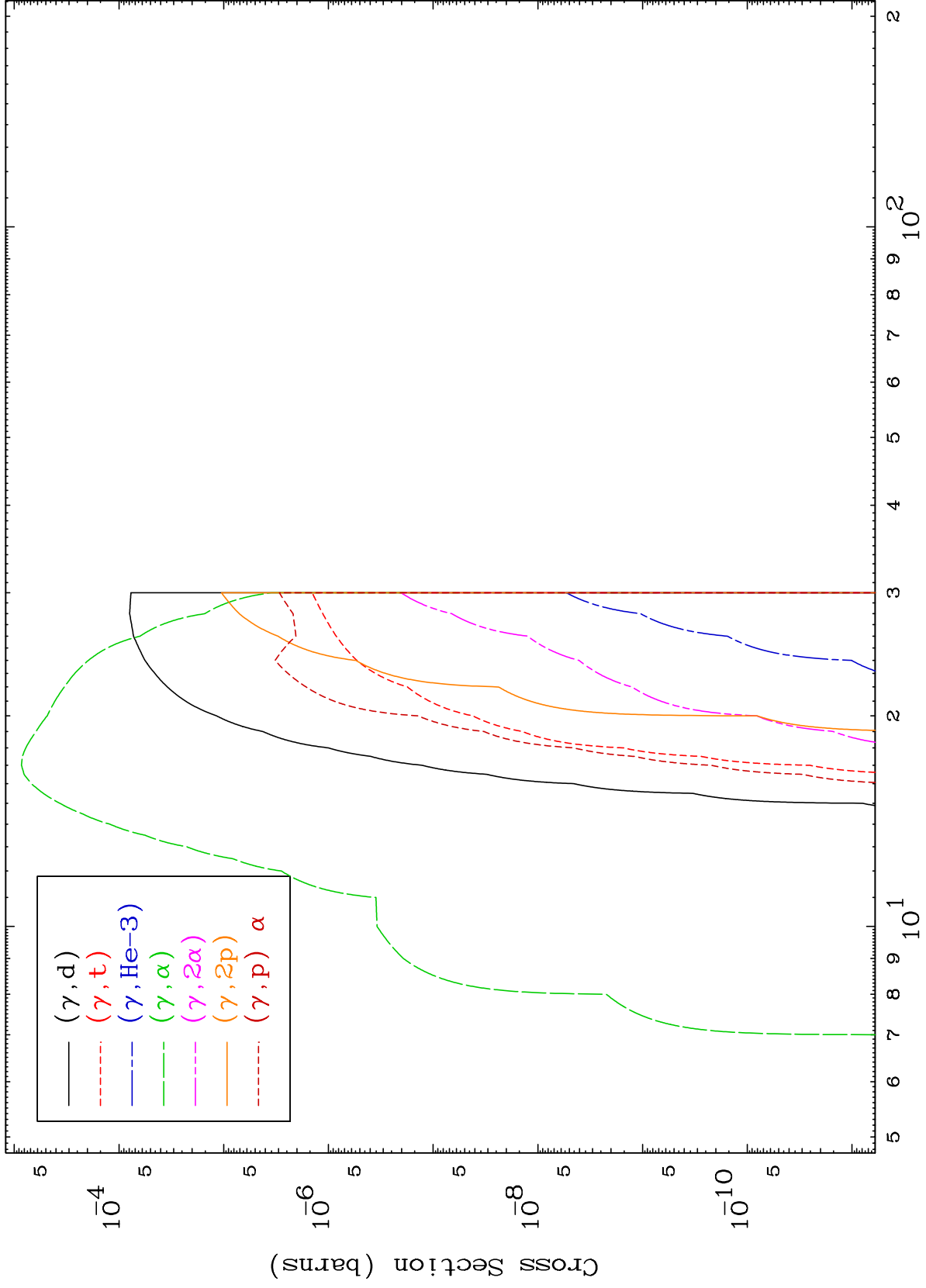


2

Incident Energy (MeV)

45-Rh-101



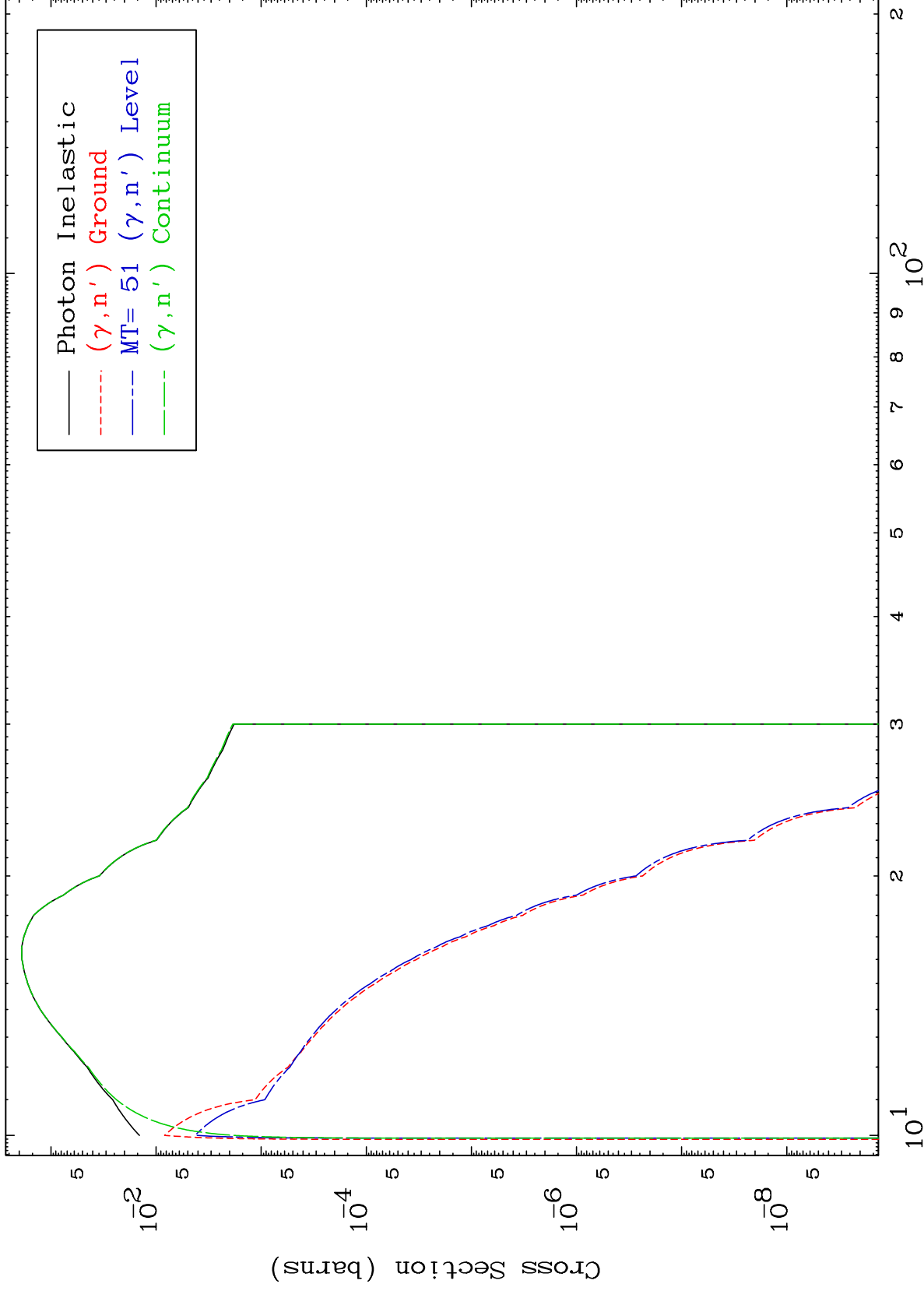


MAT 4519

(γ, n') Level

45-Rh-101

0 Kelvin Cross Sections



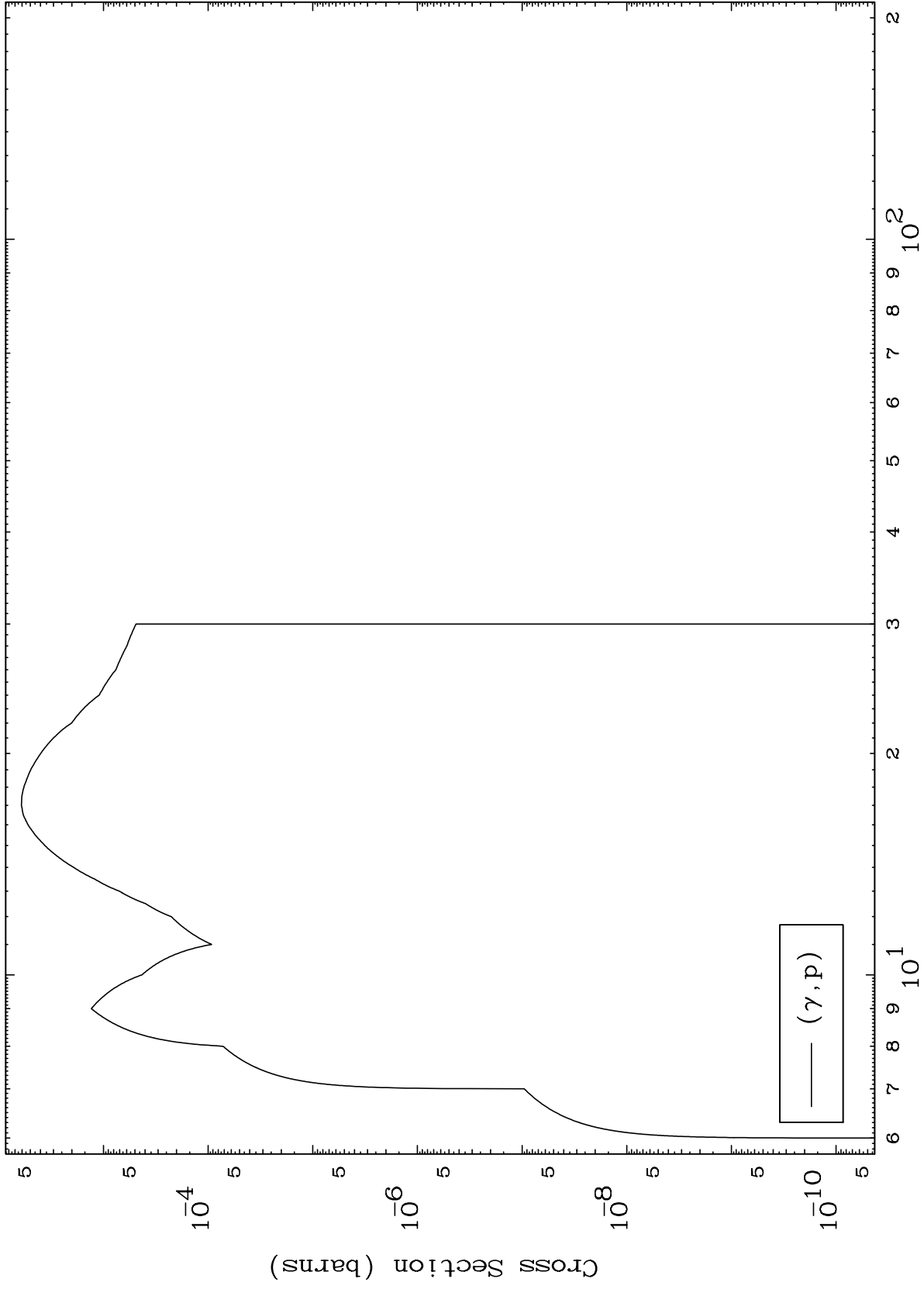
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

(γ, p) Levels
0 Kelvin Cross Sections



6

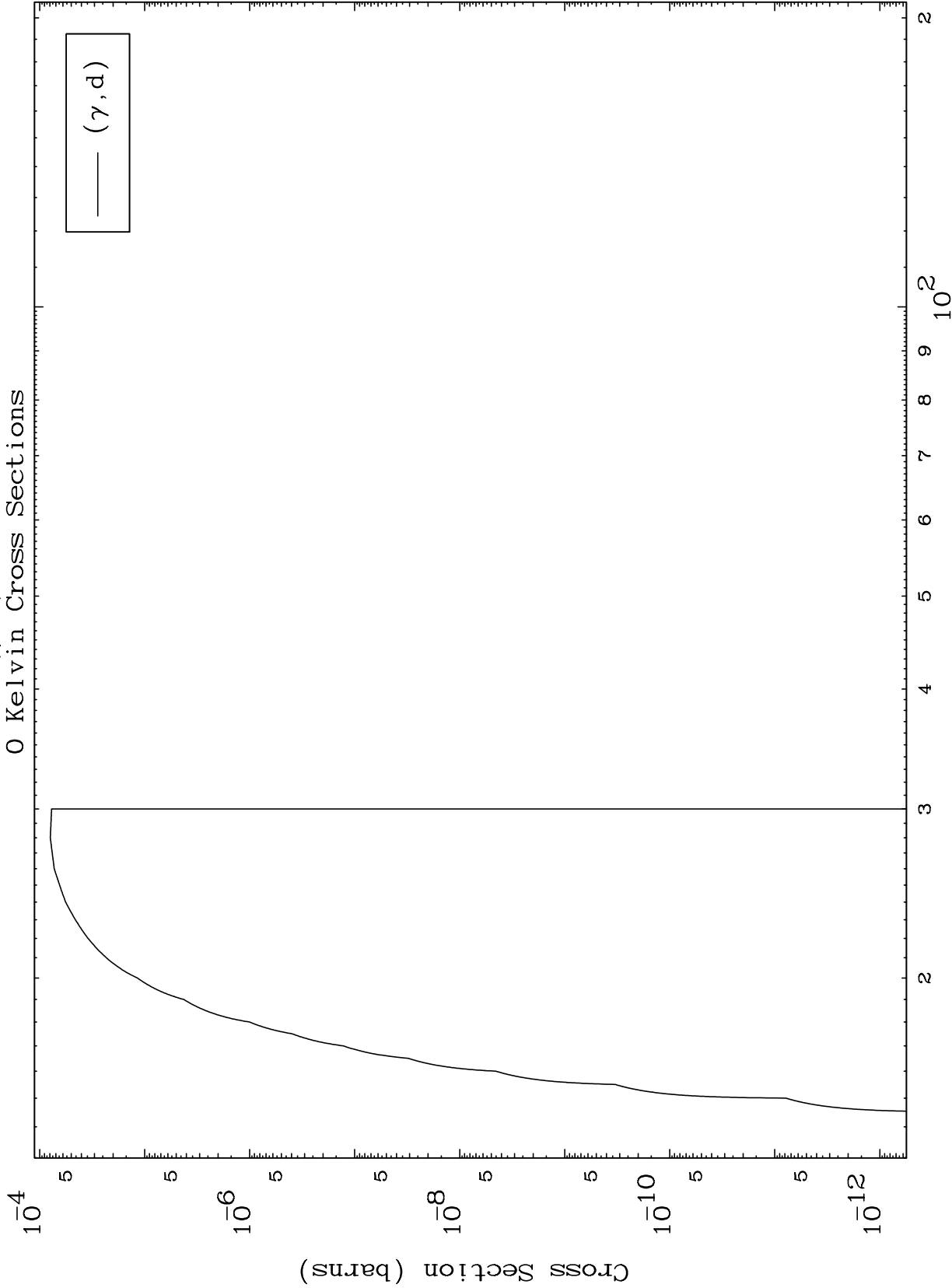
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

(γ, d) Levels
0 Kelvin Cross Sections



7

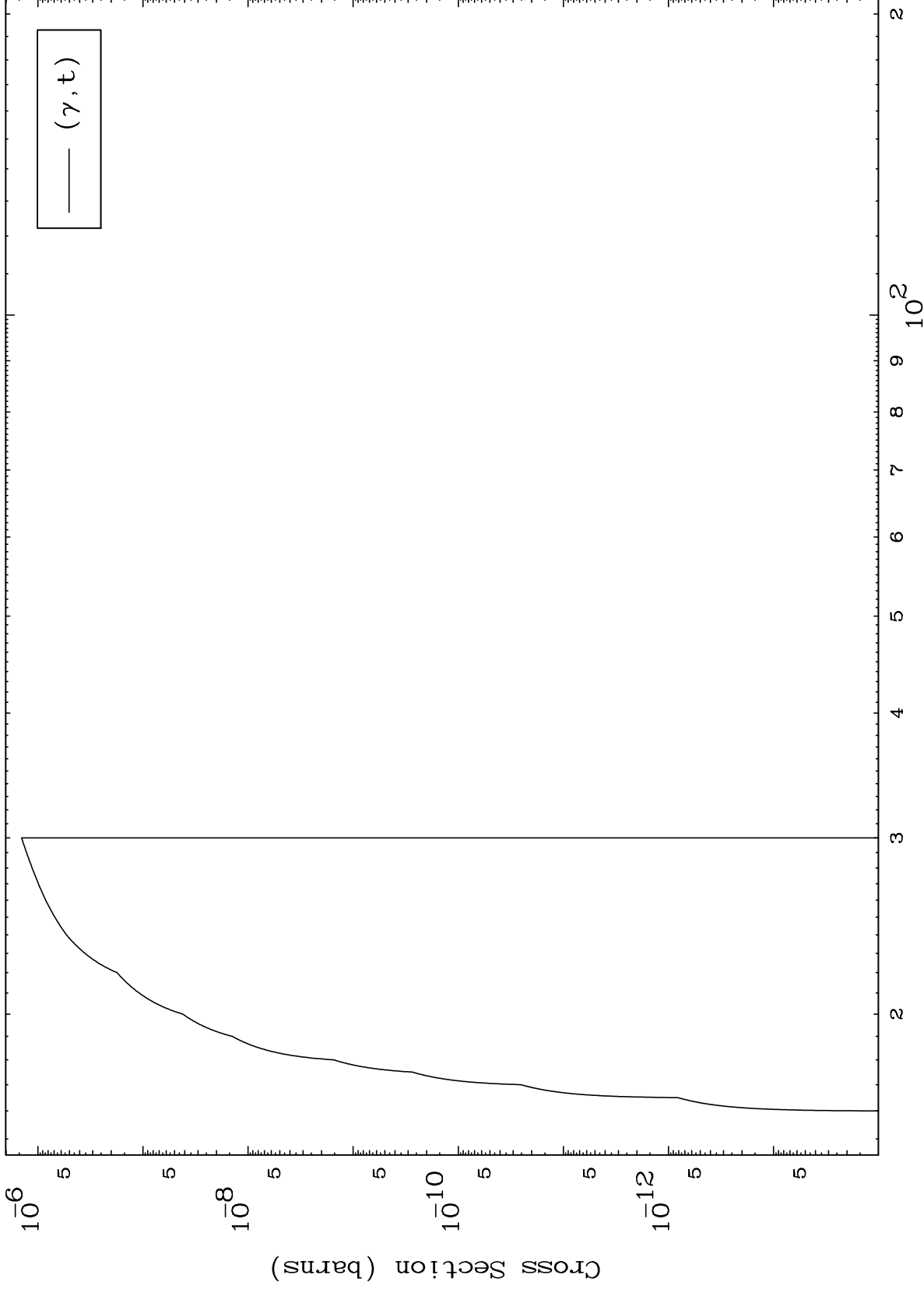
Incident Energy (MeV)

45-Rh-101

MAT 4519

(γ, t) Levels
0 Kelvin Cross Sections

45-Rh-101

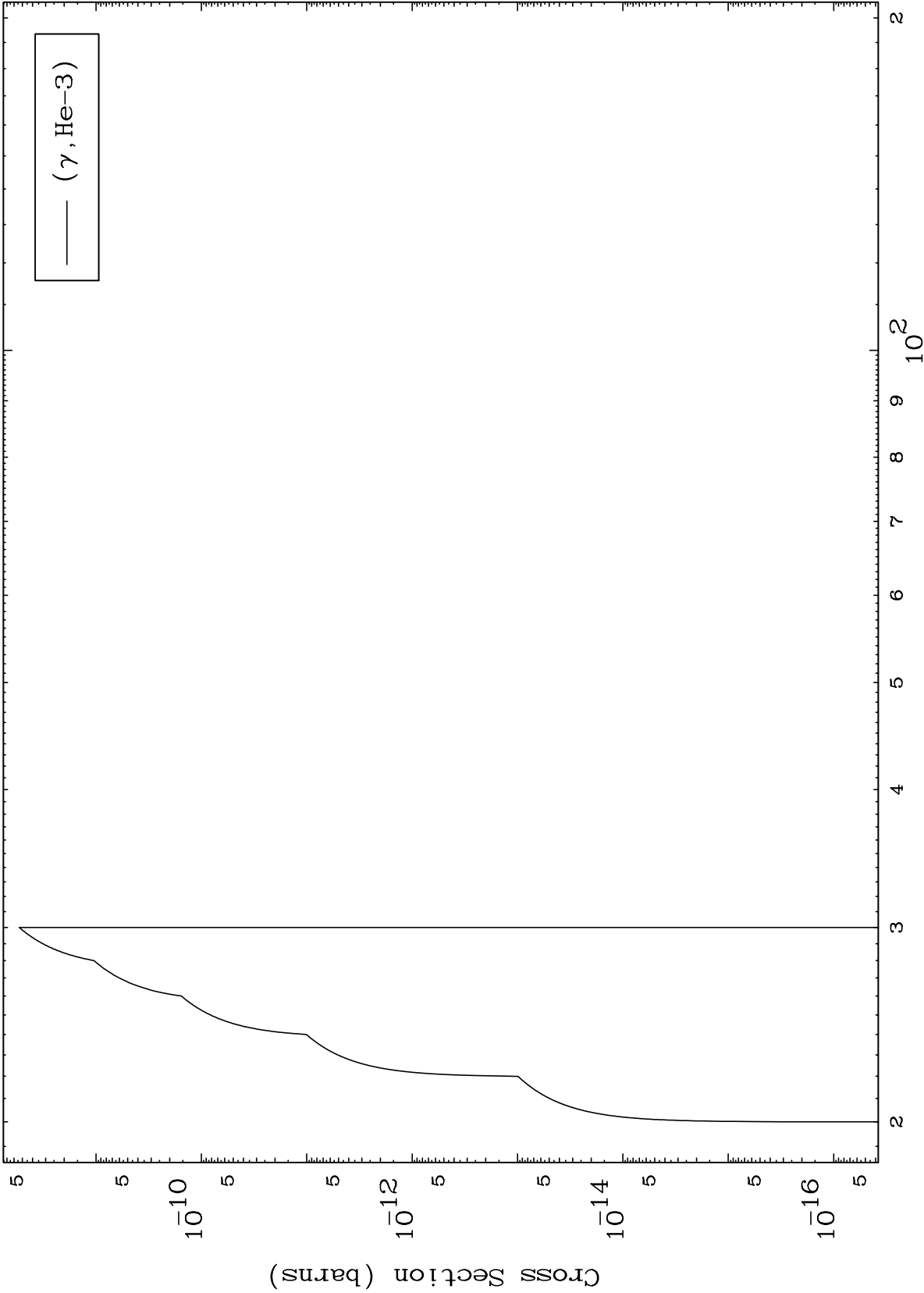


8

Incident Energy (MeV)

45-Rh-101

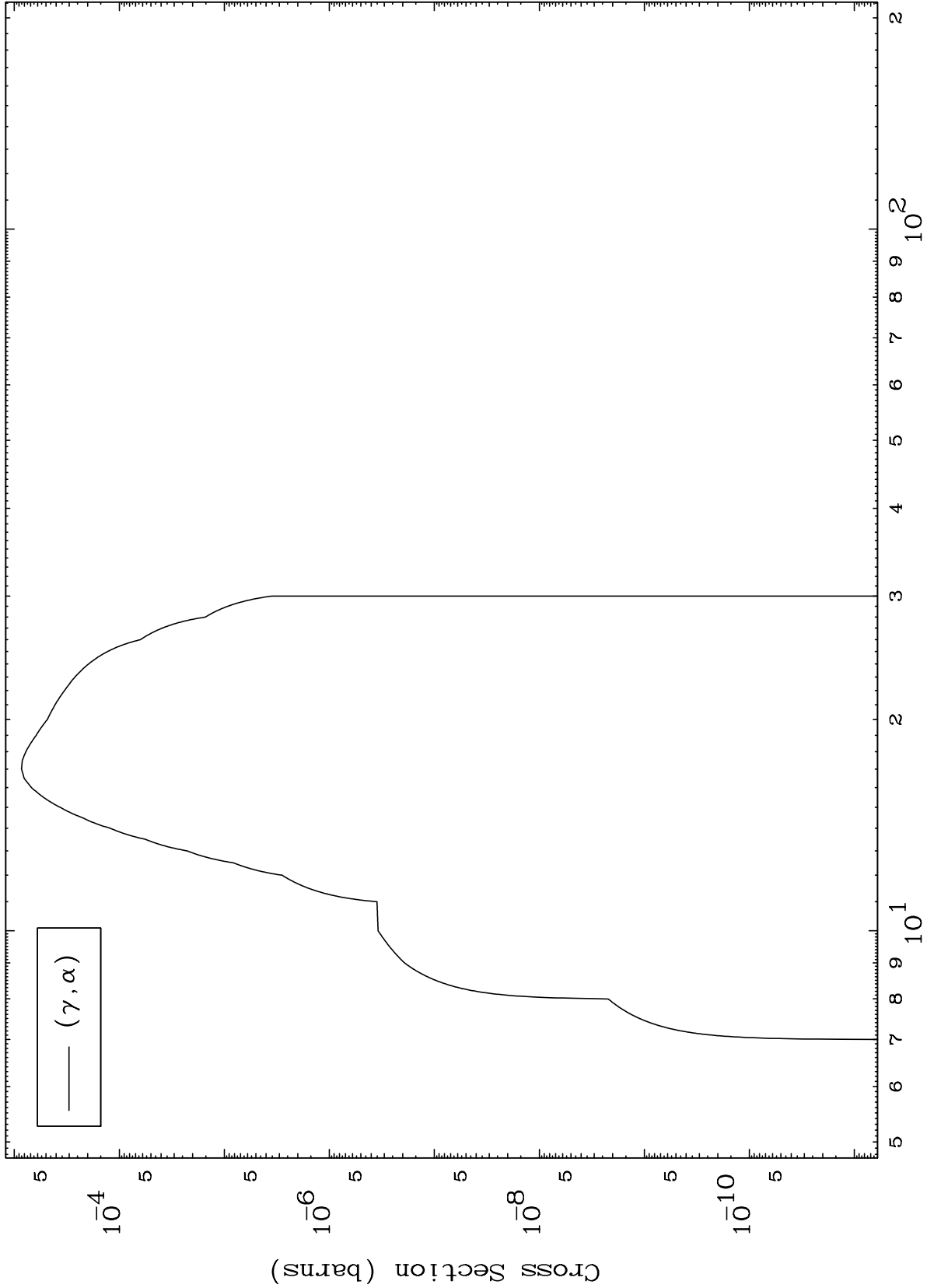
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 4519

45-Rh-101

(γ, α) Levels
0 Kelvin Cross Sections



45-Rh-101

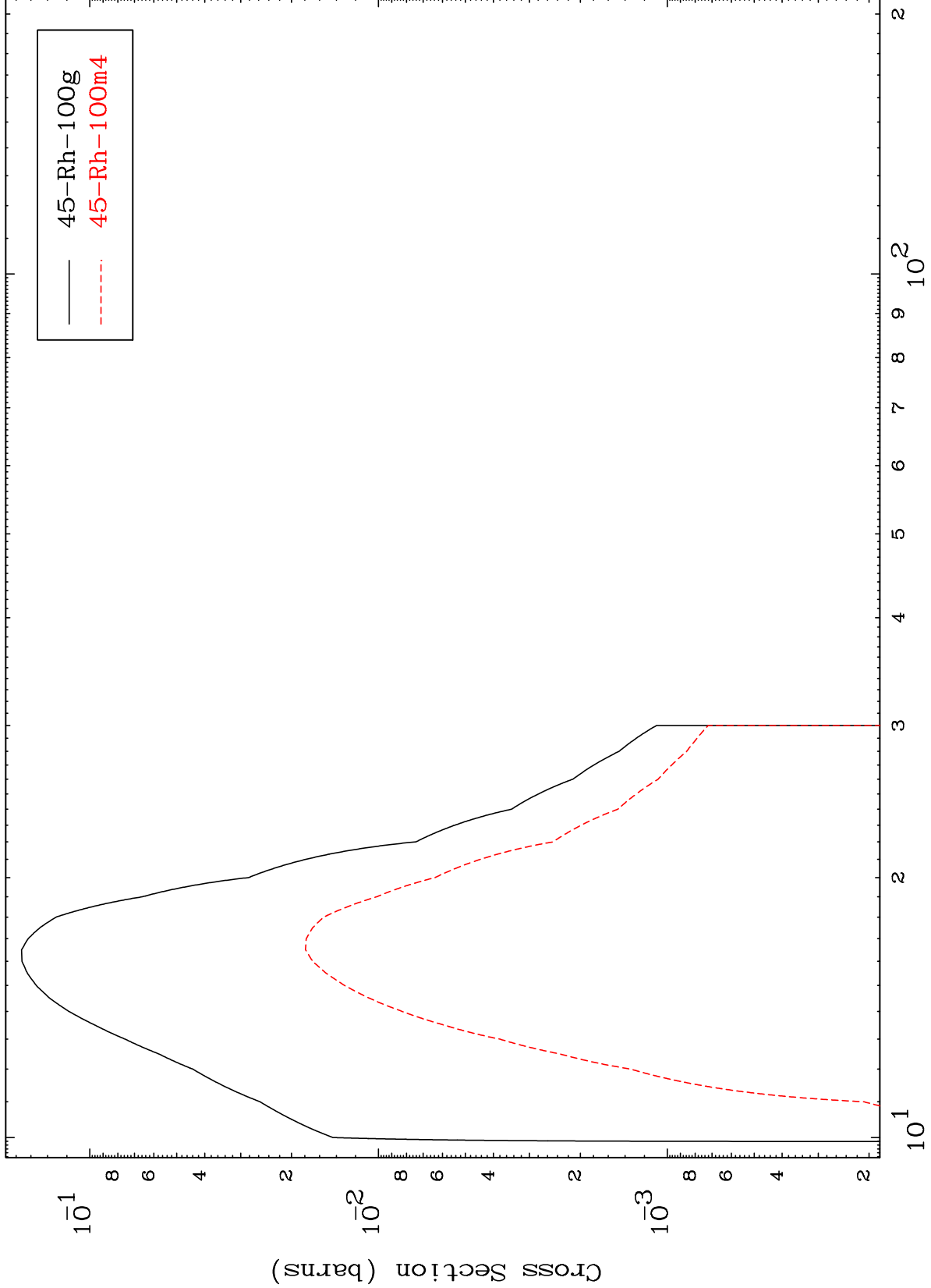
Incident Energy (MeV)

10

MAT 4519

Photon Inelastic
Radionuclide Production Cross Section

45-Rh-101



45-Rh-100g
45-Rh-100m4

Incident Energy (MeV)

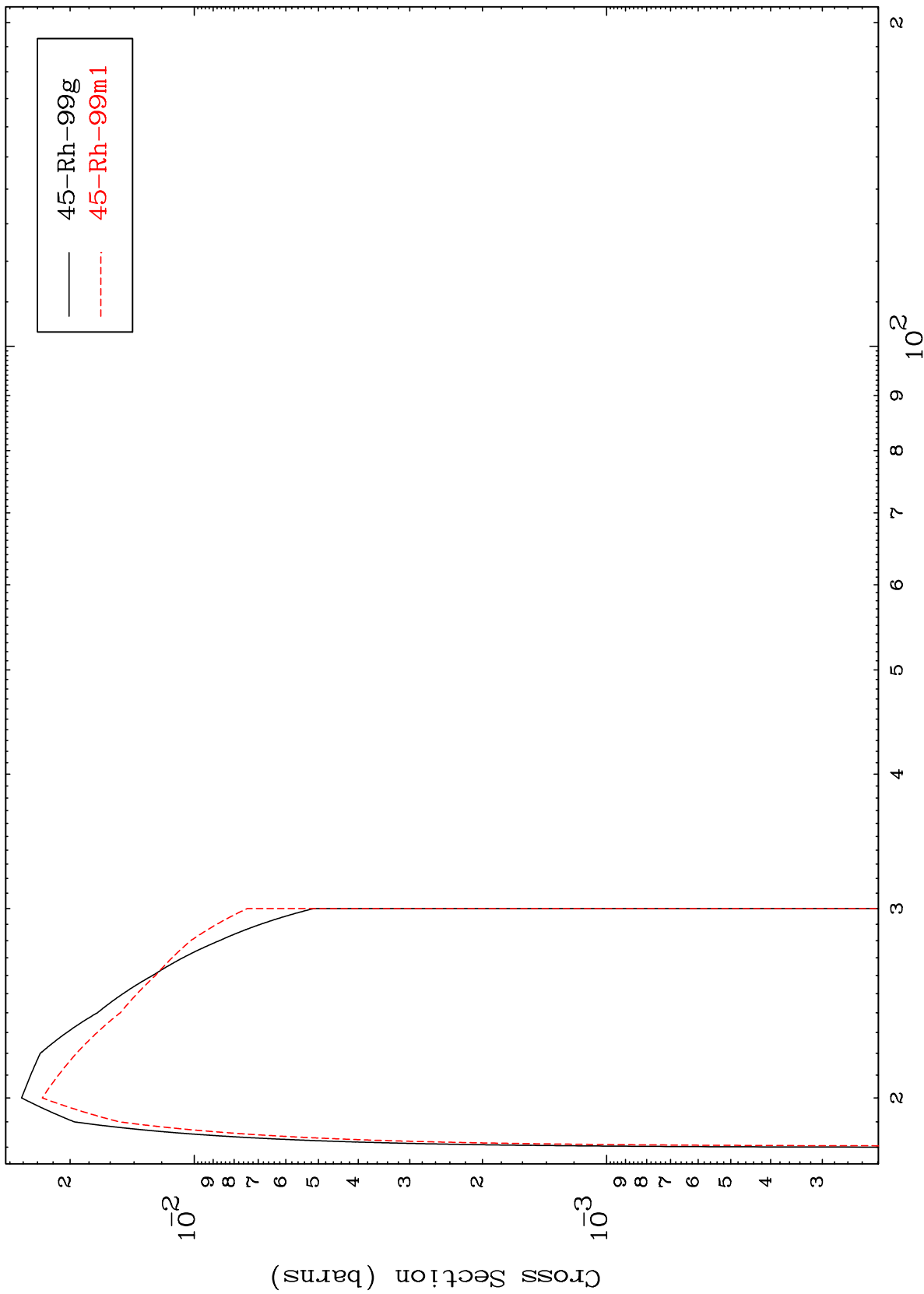
45-Rh-101

11

MAT 4519

45-Rh-101

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



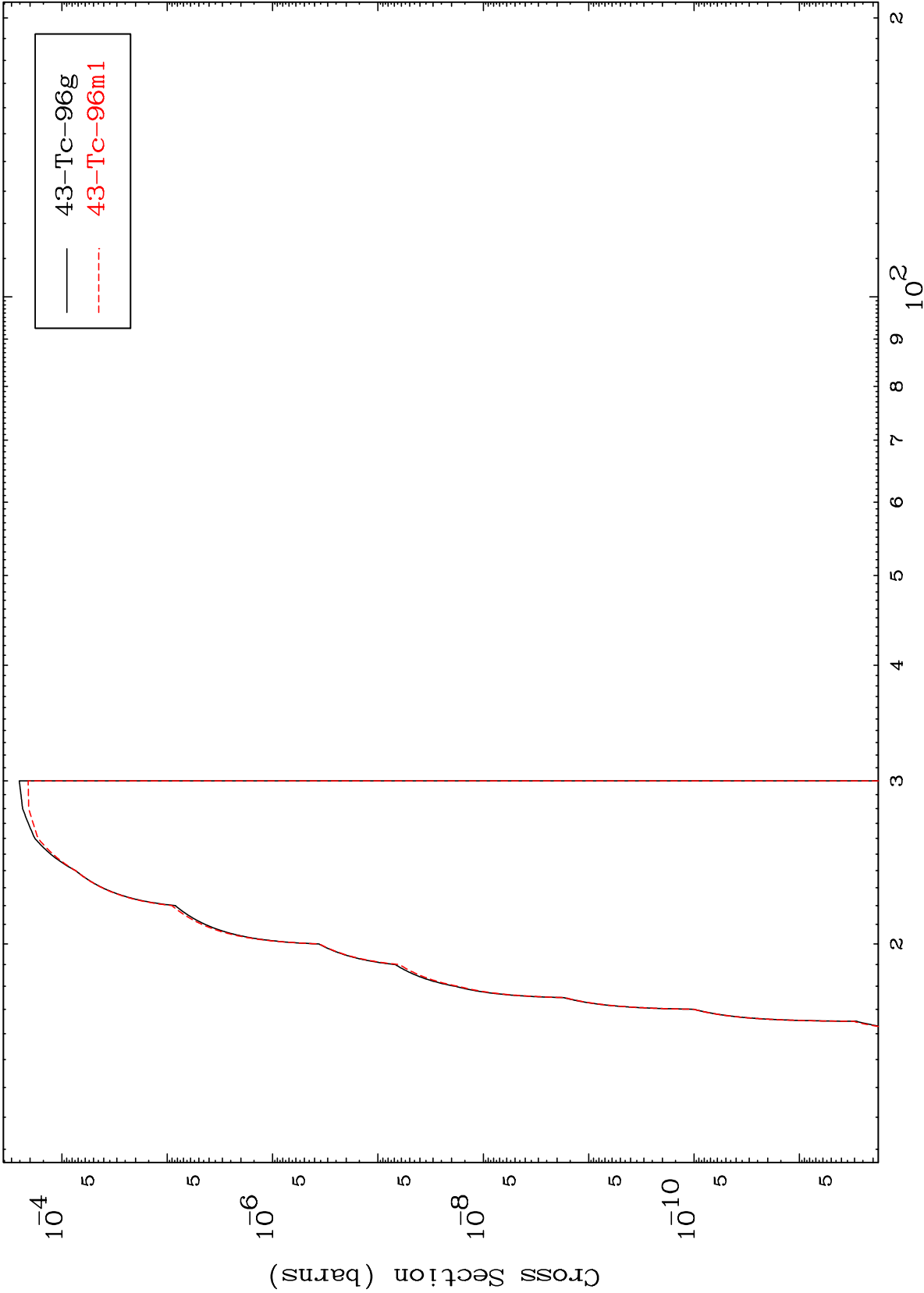
12

Incident Energy (MeV)

45-Rh-101

(γ, n') α

Radionuclide Production Cross Section

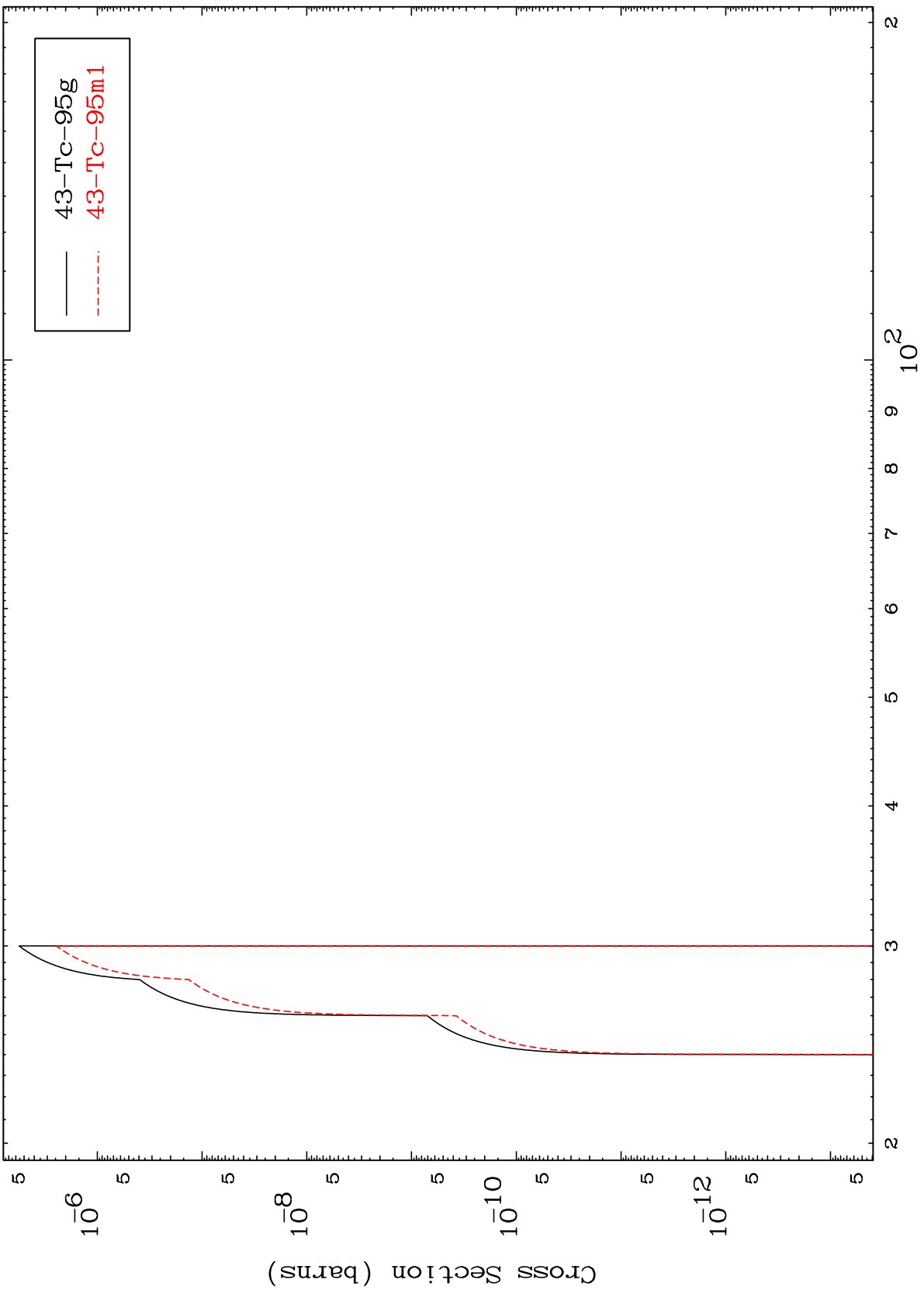


MAT 4519

$(\gamma, 2n) \alpha$

45-Rh-101

Radionuclide Production Cross Section



14

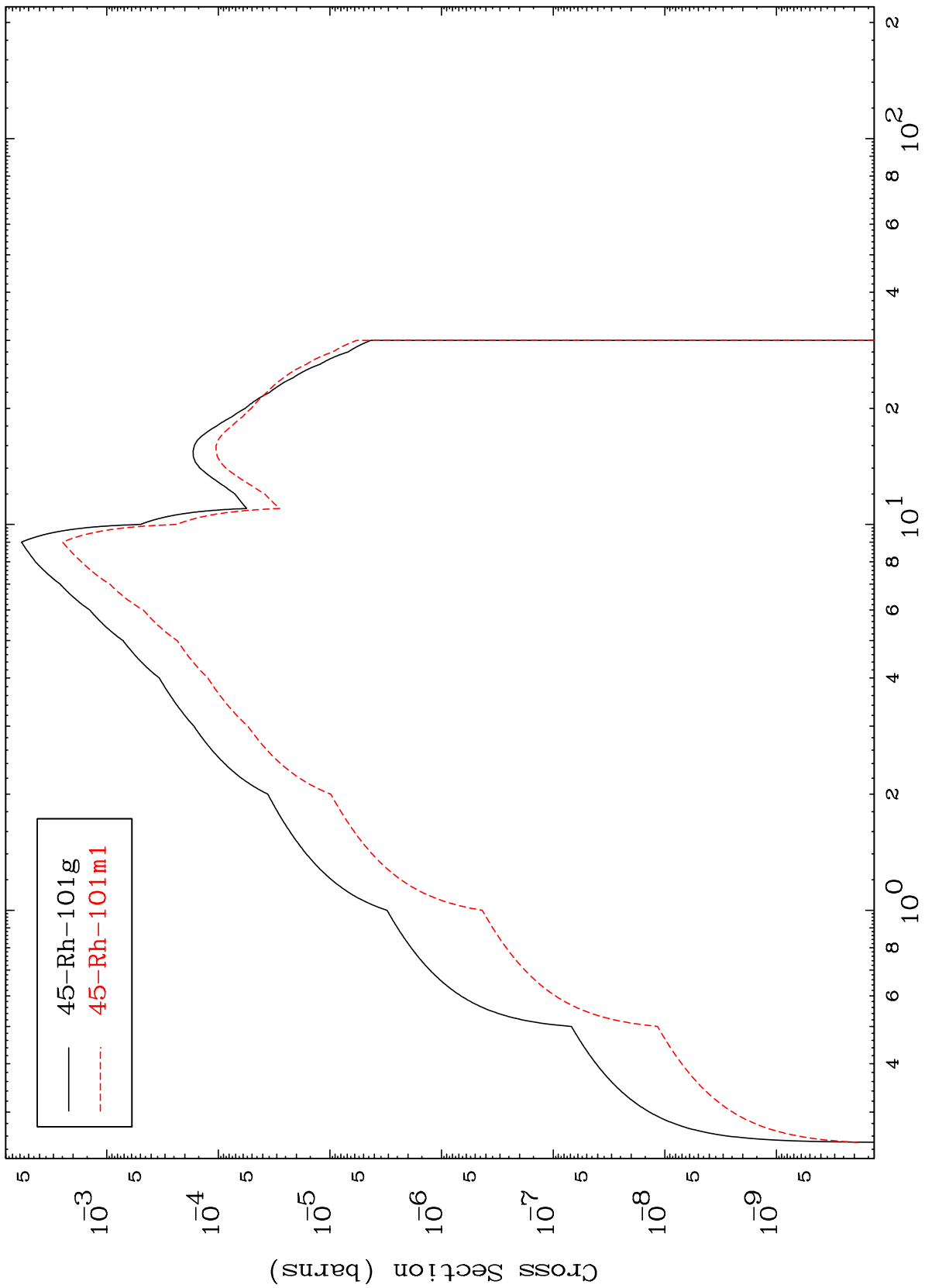
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

Radionuclide Production Cross Section
(γ, γ)



— 45-Rh-101g
- - - 45-Rh-101m1

15

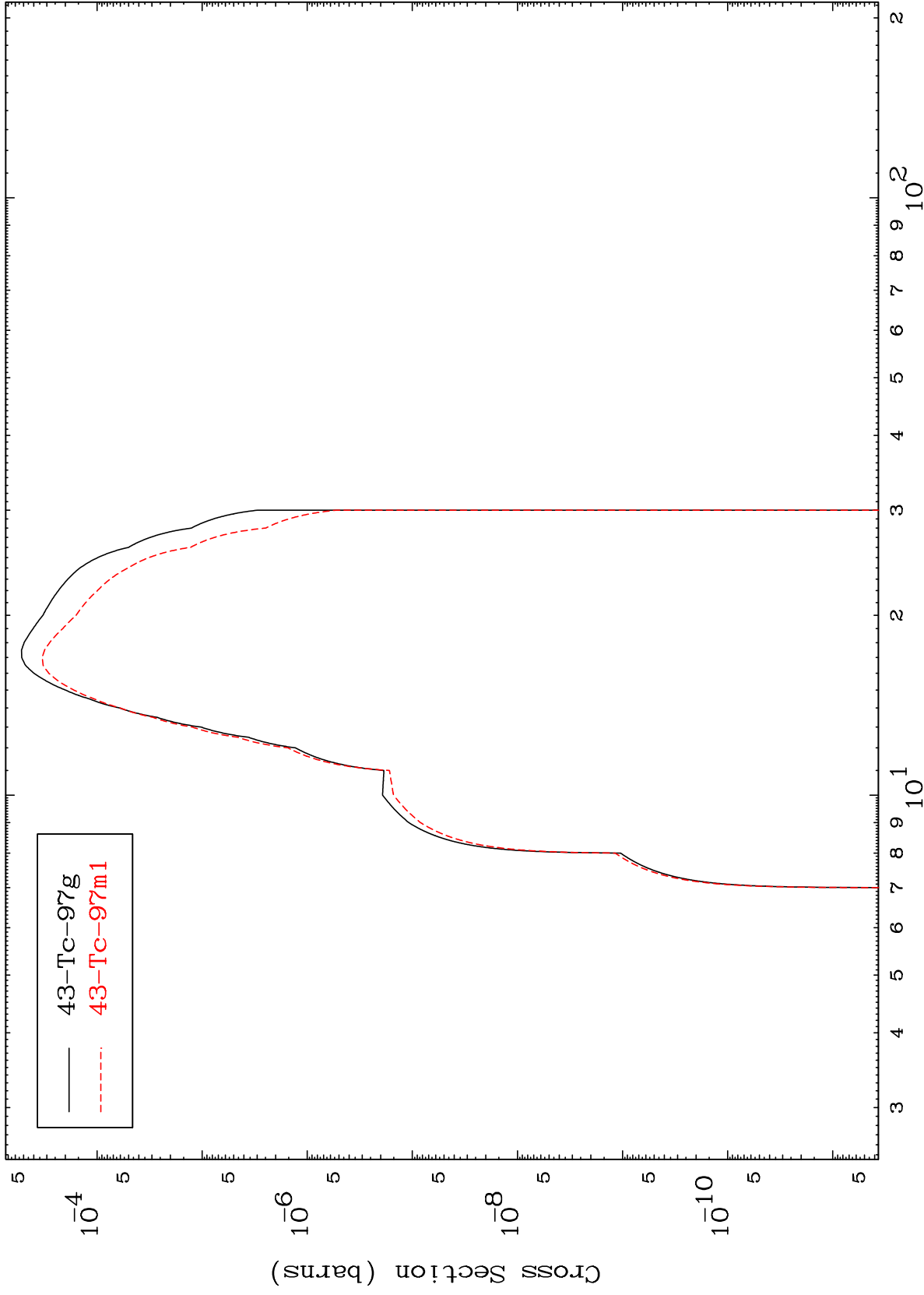
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

Radionuclide Production Cross Section
(γ, α)



16

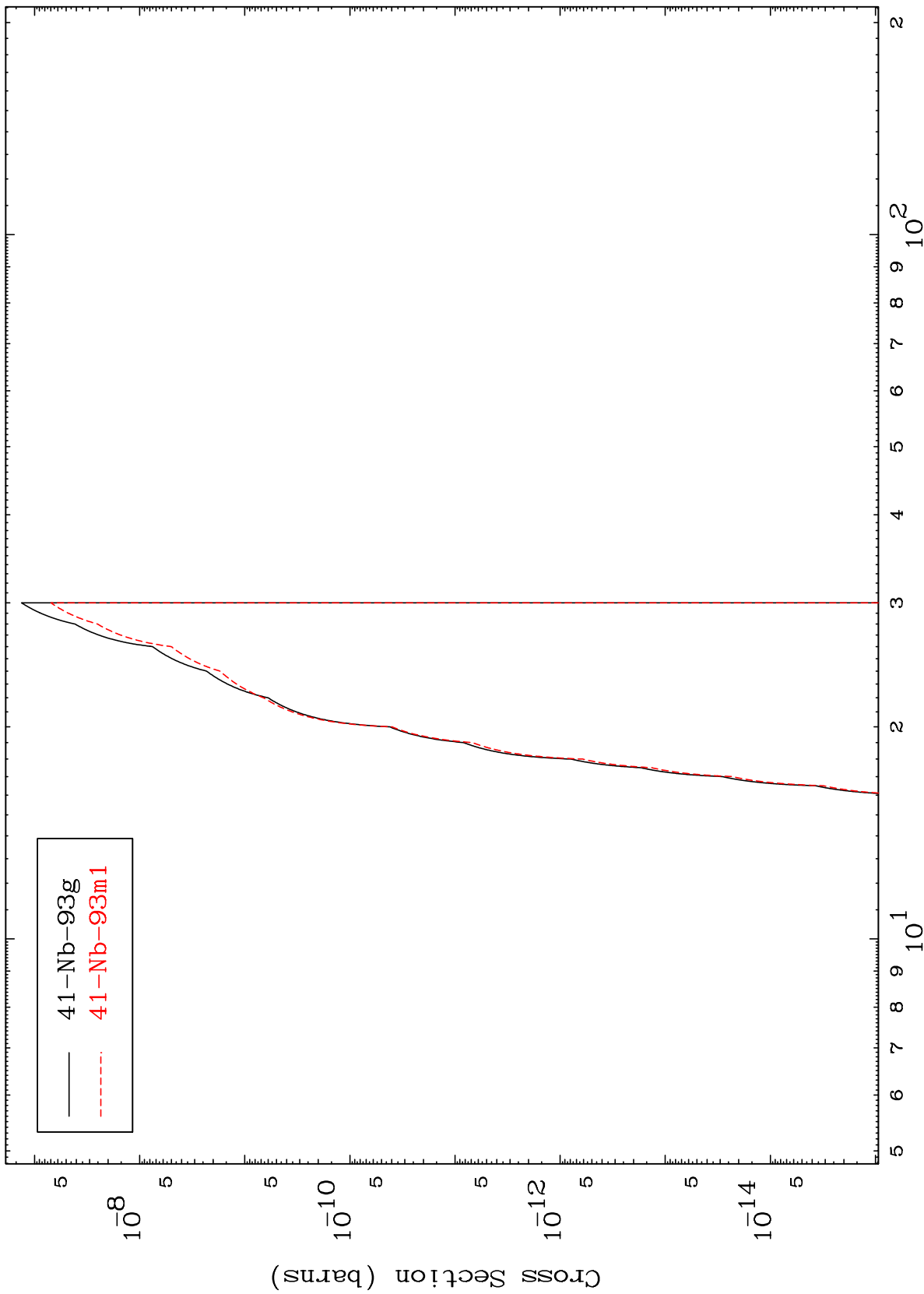
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

Radionuclide Production Cross Section
($\gamma, 2\alpha$)



17

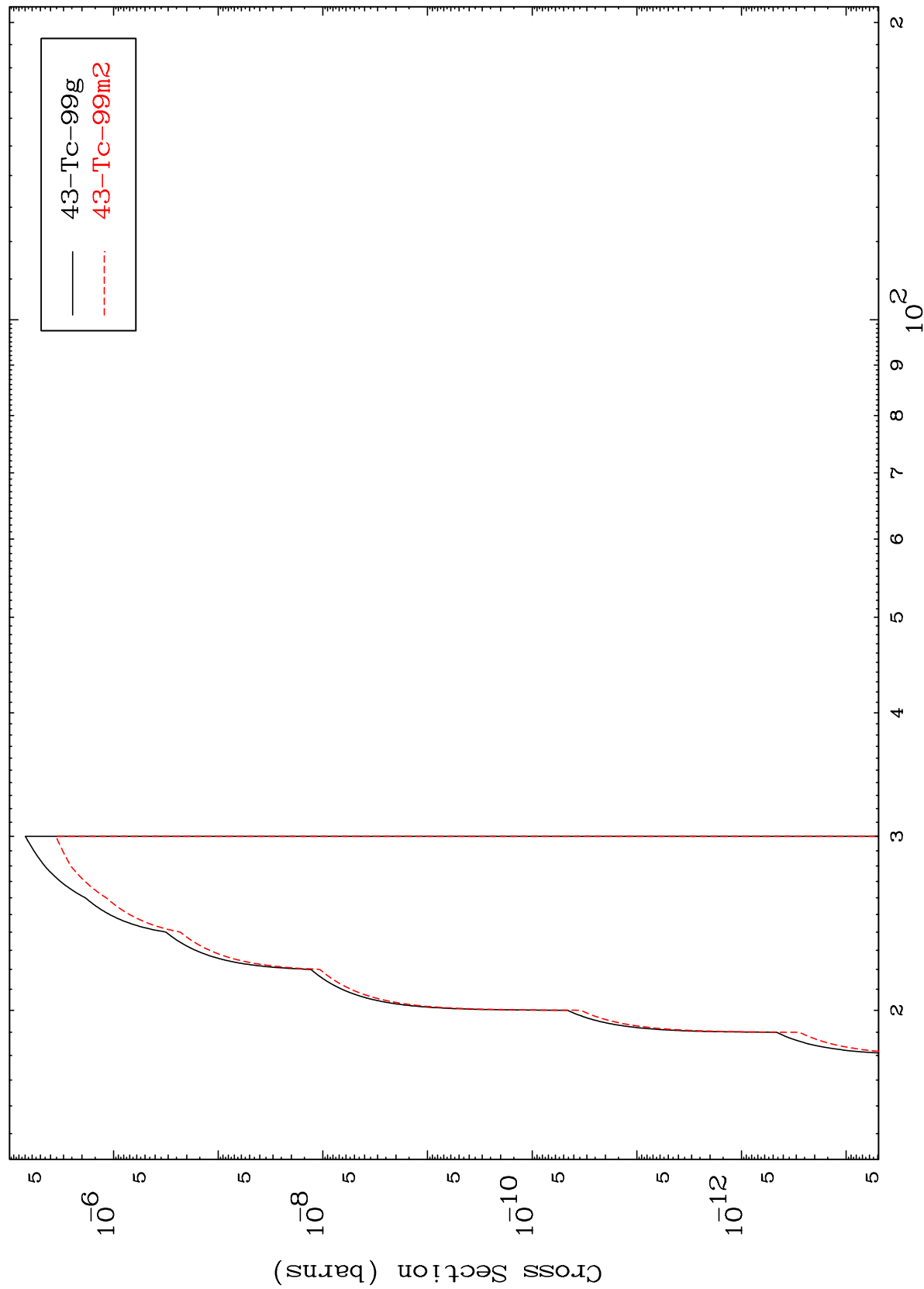
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

($\gamma, 2p$)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

45-Rh-101