

Program EVALPLOT
(Version 2018-1)

by

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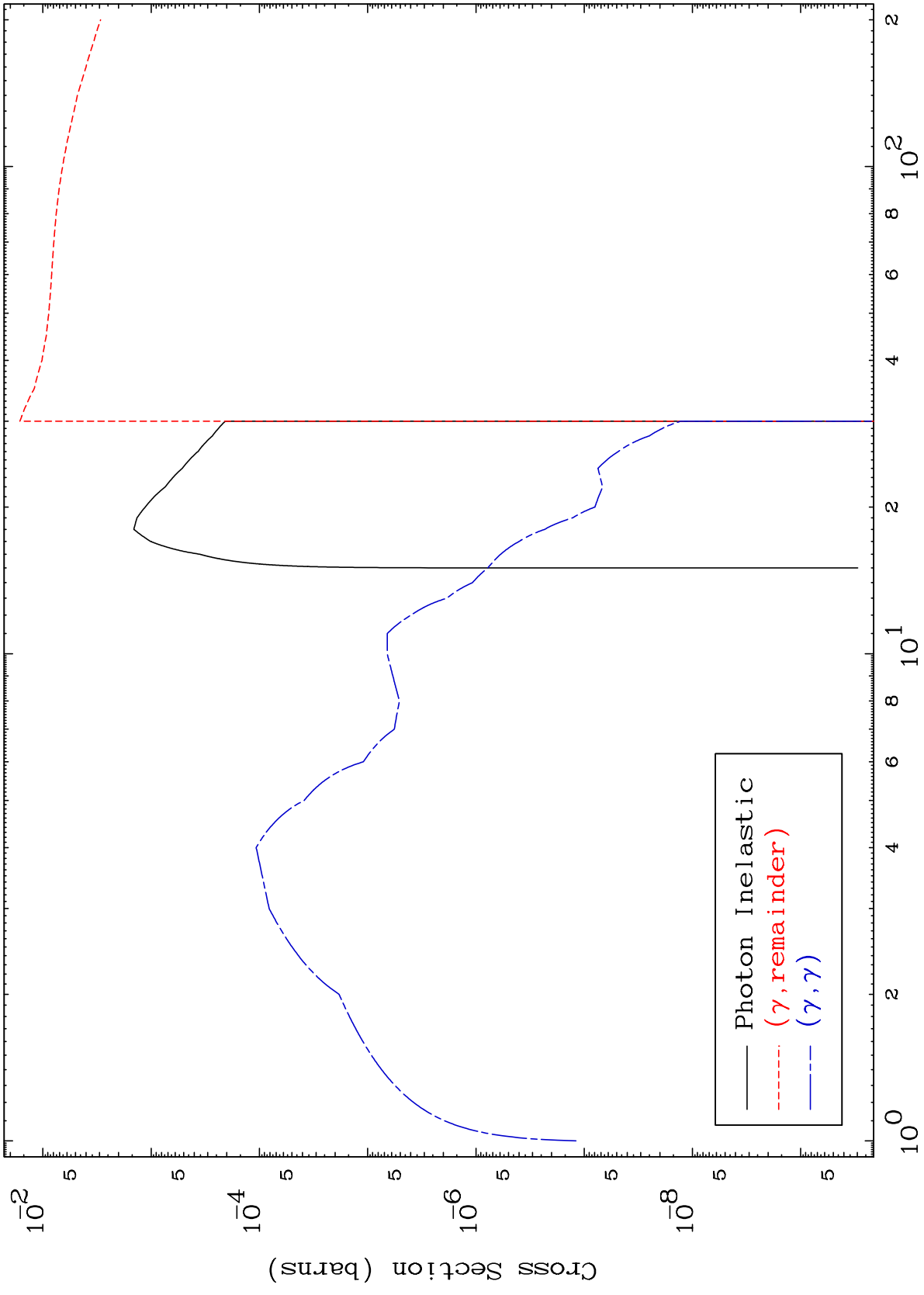
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4489

Photon Major
0 Kelvin Cross Sections

45-Rh-91

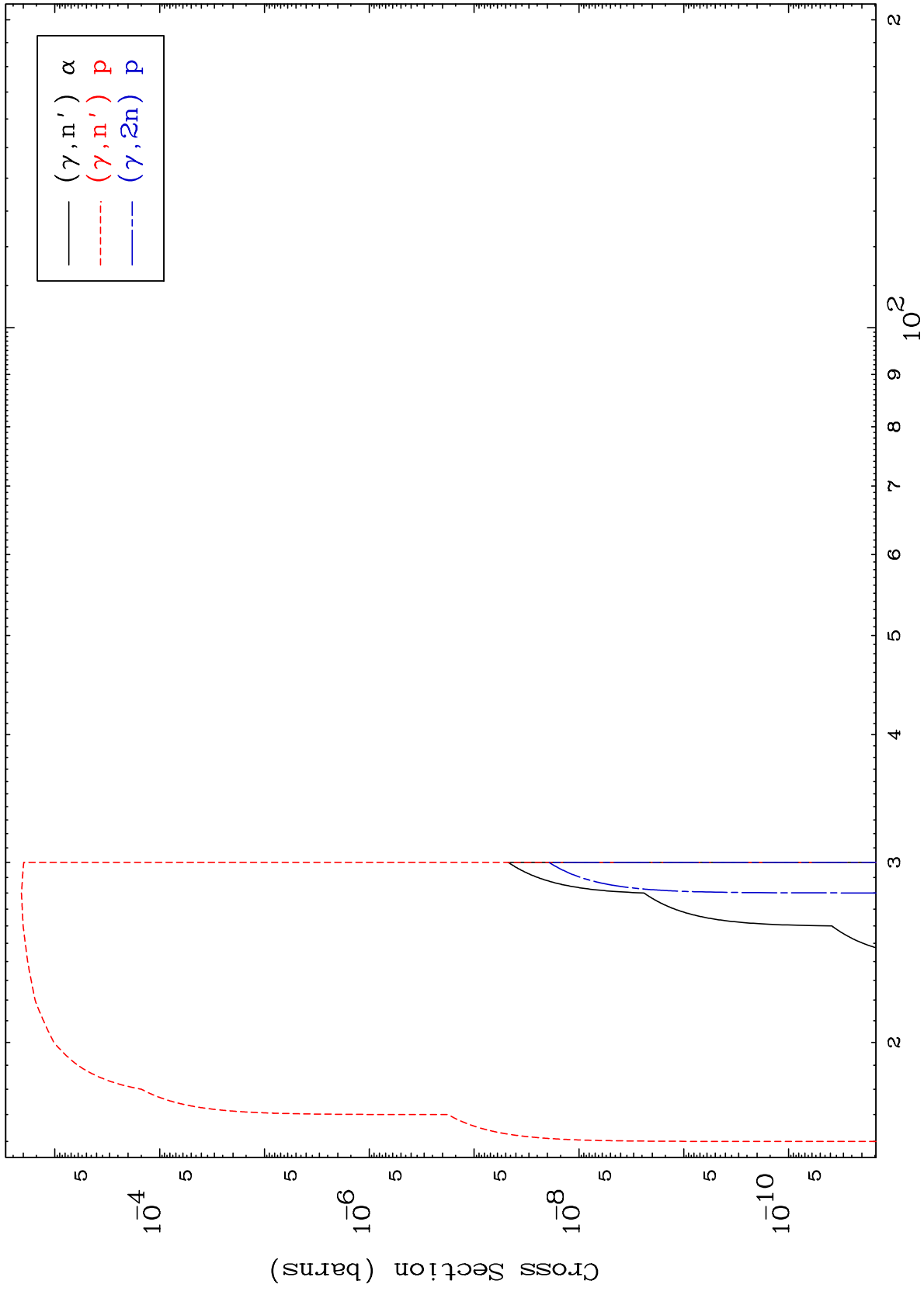


— Photon Inelastic
- - - (γ , remainder)
- . - (γ, γ)

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Photon Neutron Production
0 Kelvin Cross Sections

45-Rh-91



2

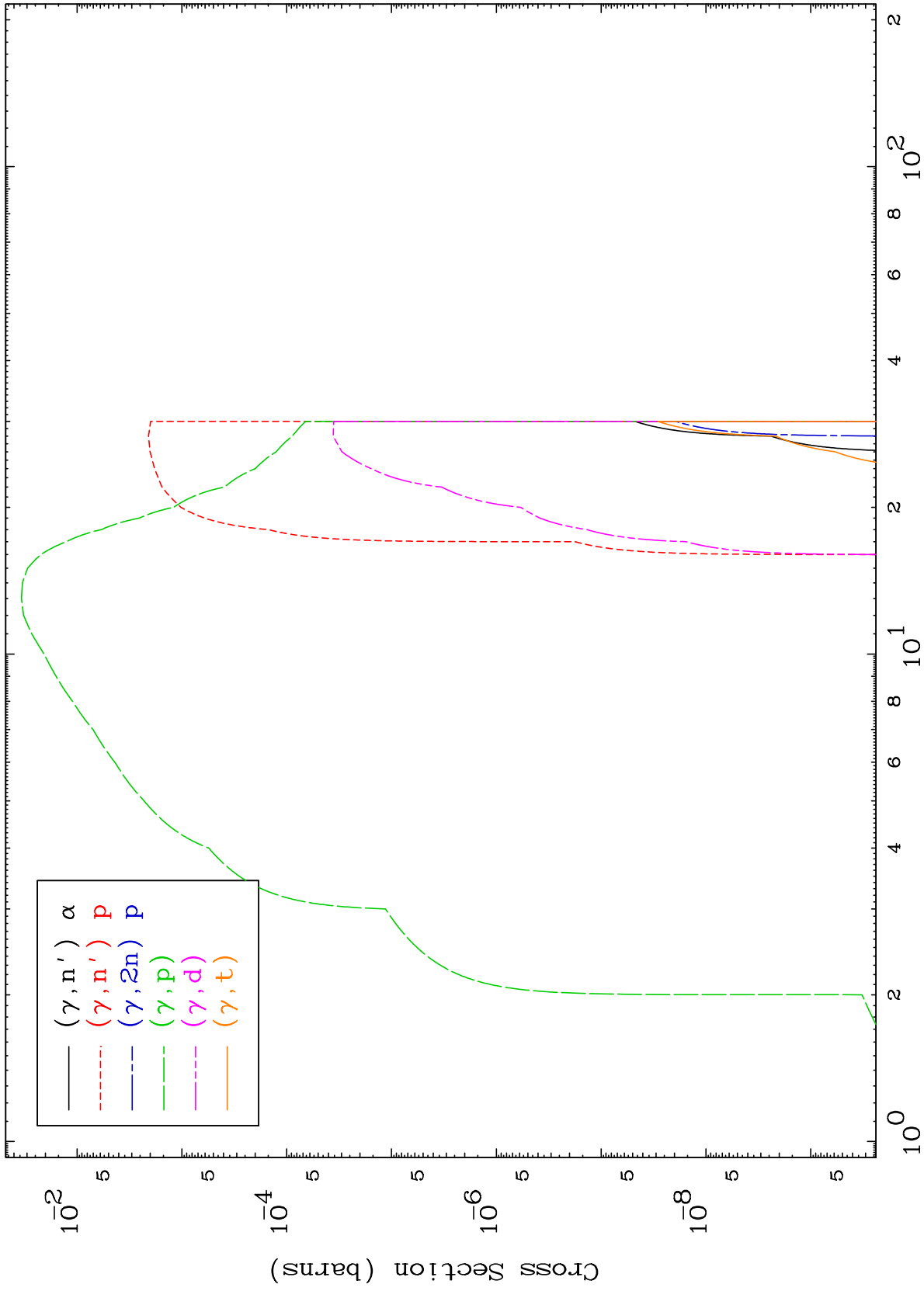
Incident Energy (MeV)

45-Rh-91

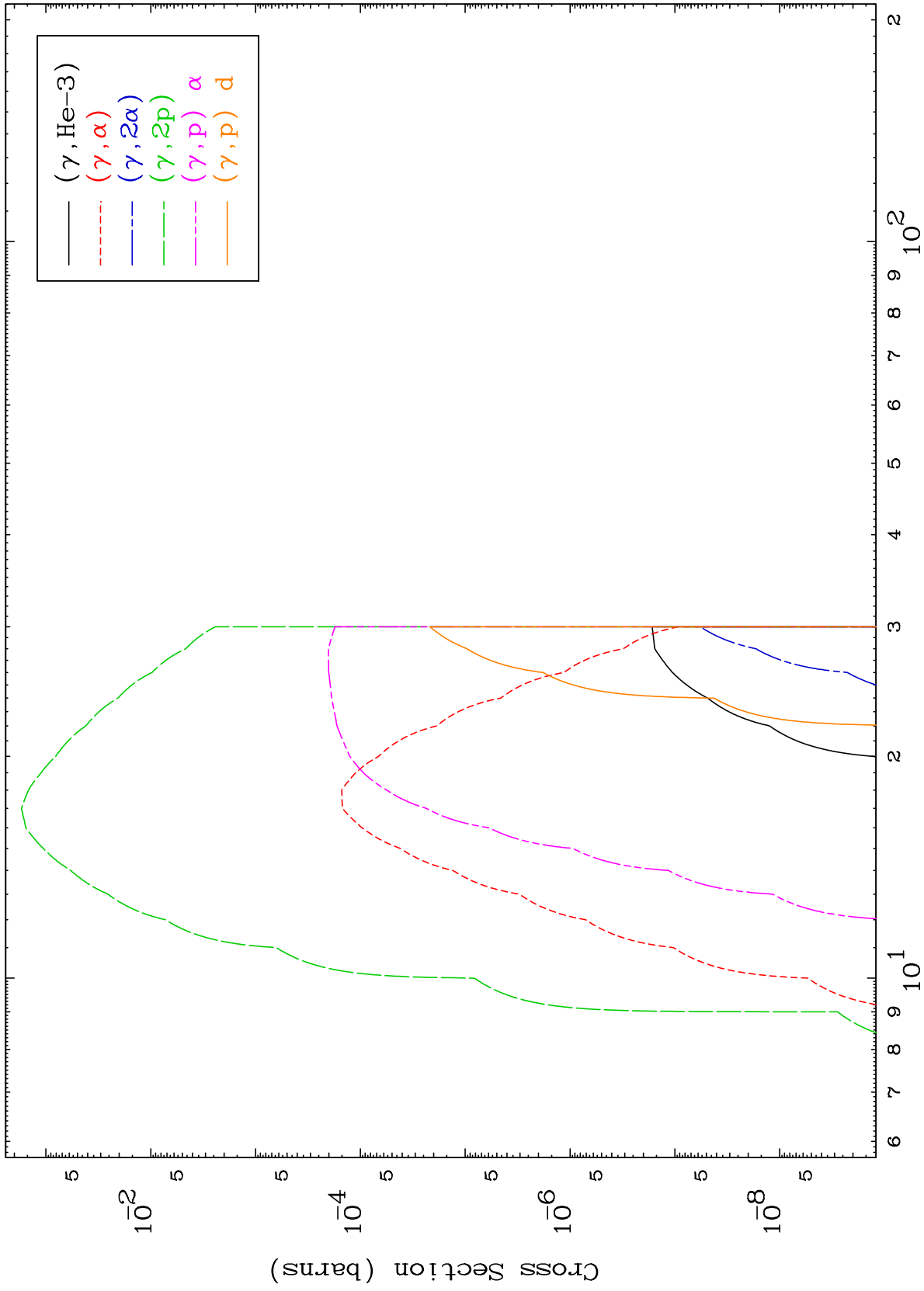
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Photon Charged Particle
0 Kelvin Cross Sections

45-Rh-91



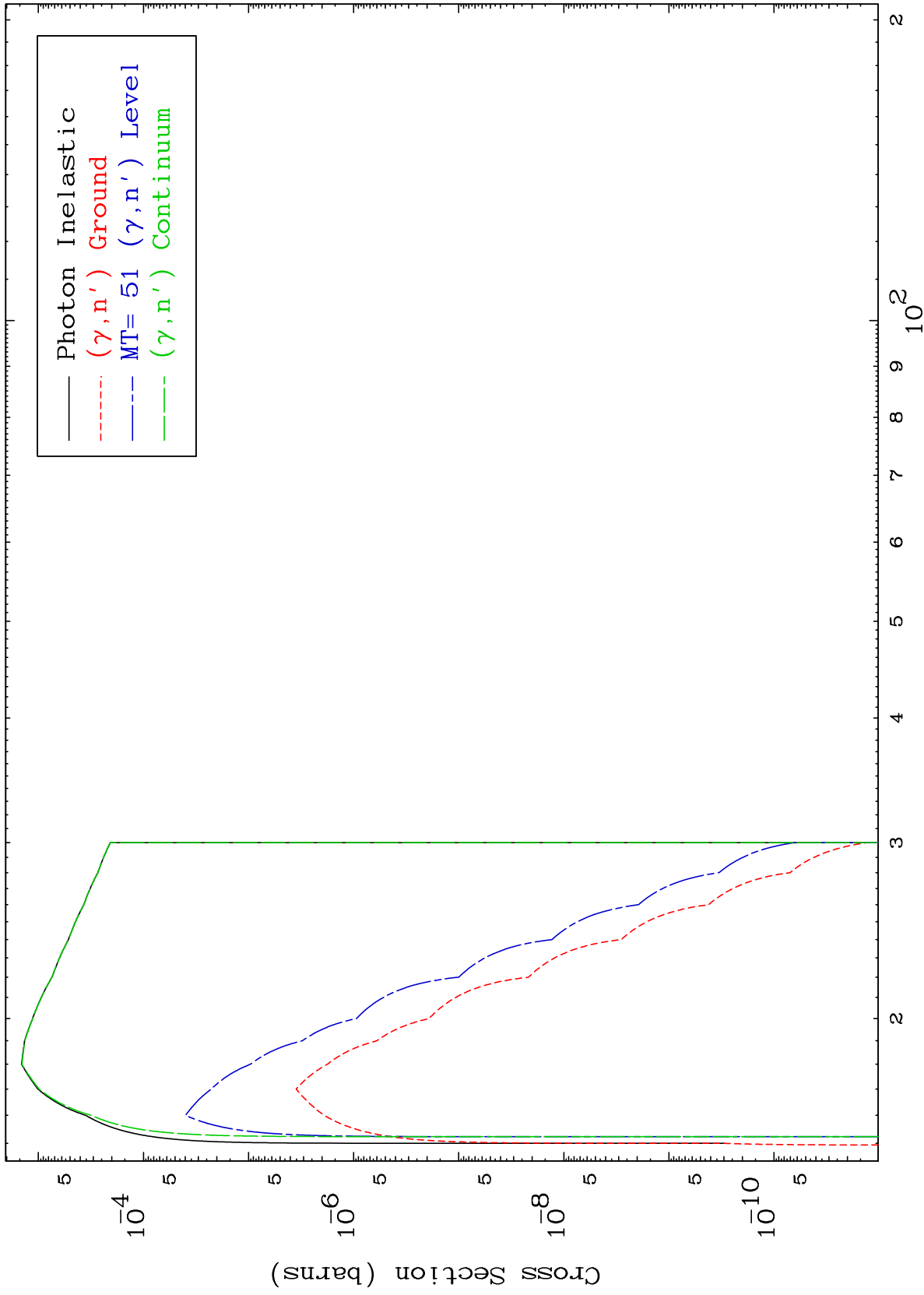
45-Rh-91



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(γ, n') Level
0 Kelvin Cross Sections

45-Rh-91



5

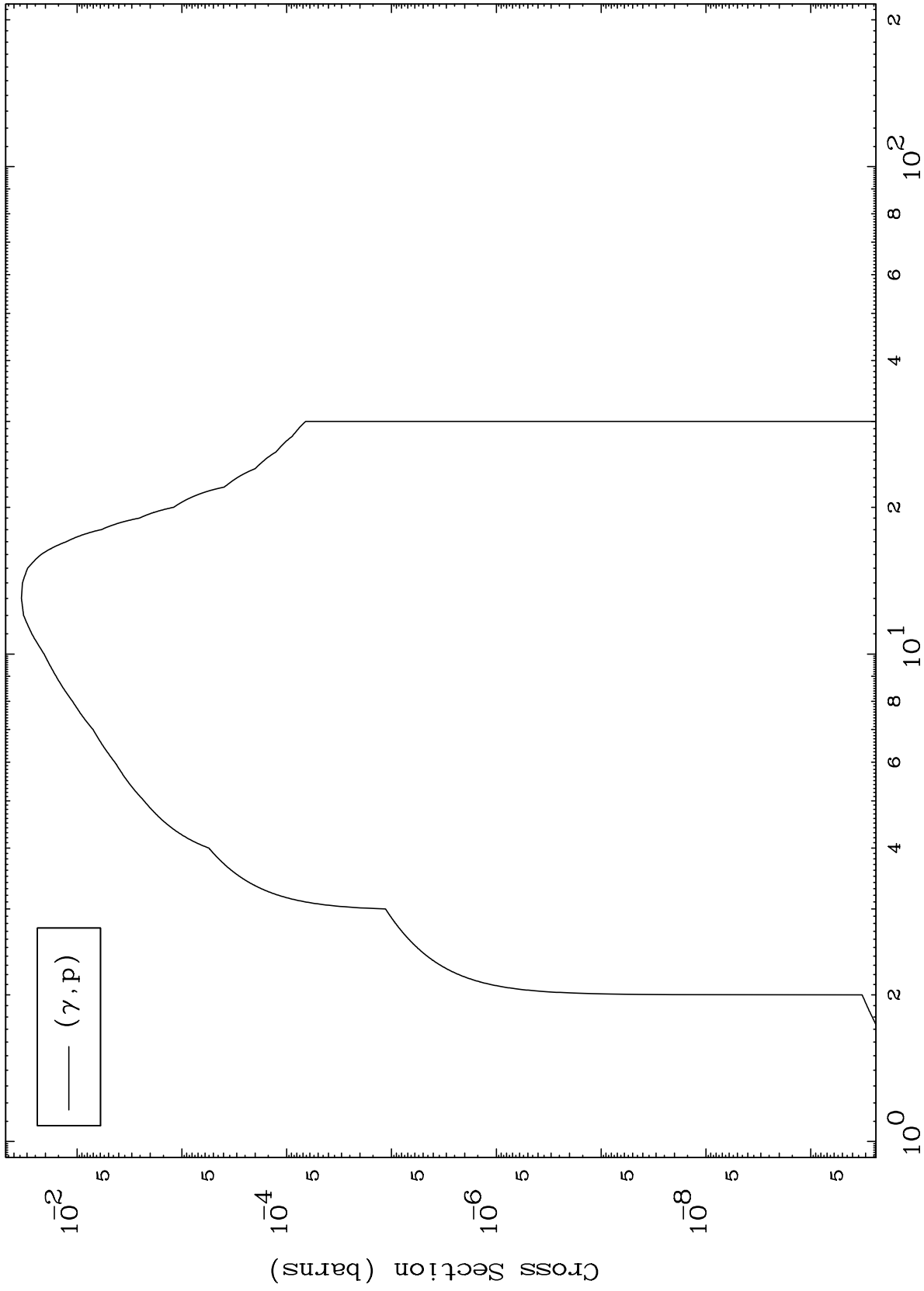
Incident Energy (MeV)

45-Rh-91

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(γ, p) Levels
0 Kelvin Cross Sections

45-Rh-91



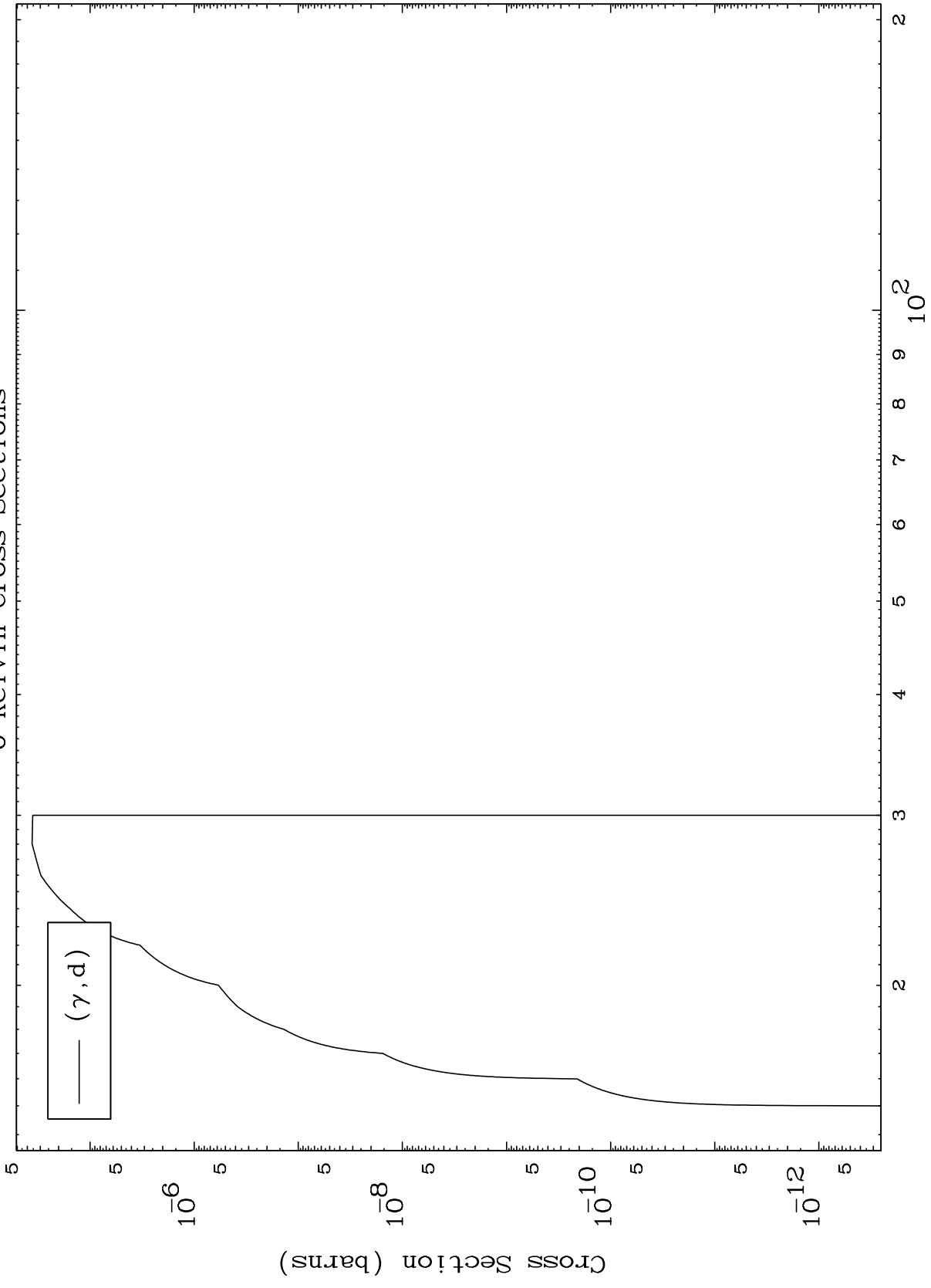
Incident Energy (MeV)

45-Rh-91

MAT 4489

(γ, d) Levels
0 Kelvin Cross Sections

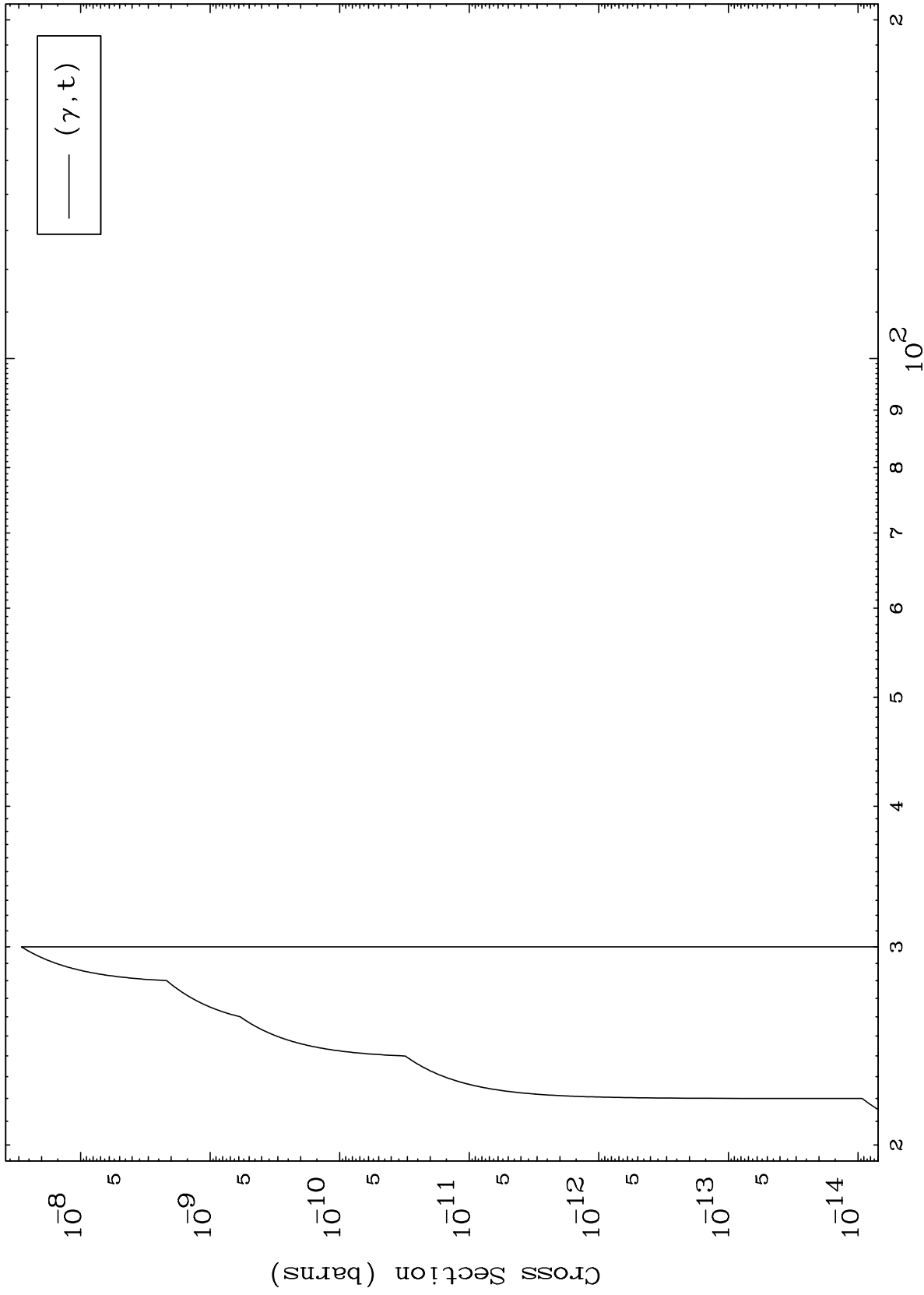
45-Rh-91

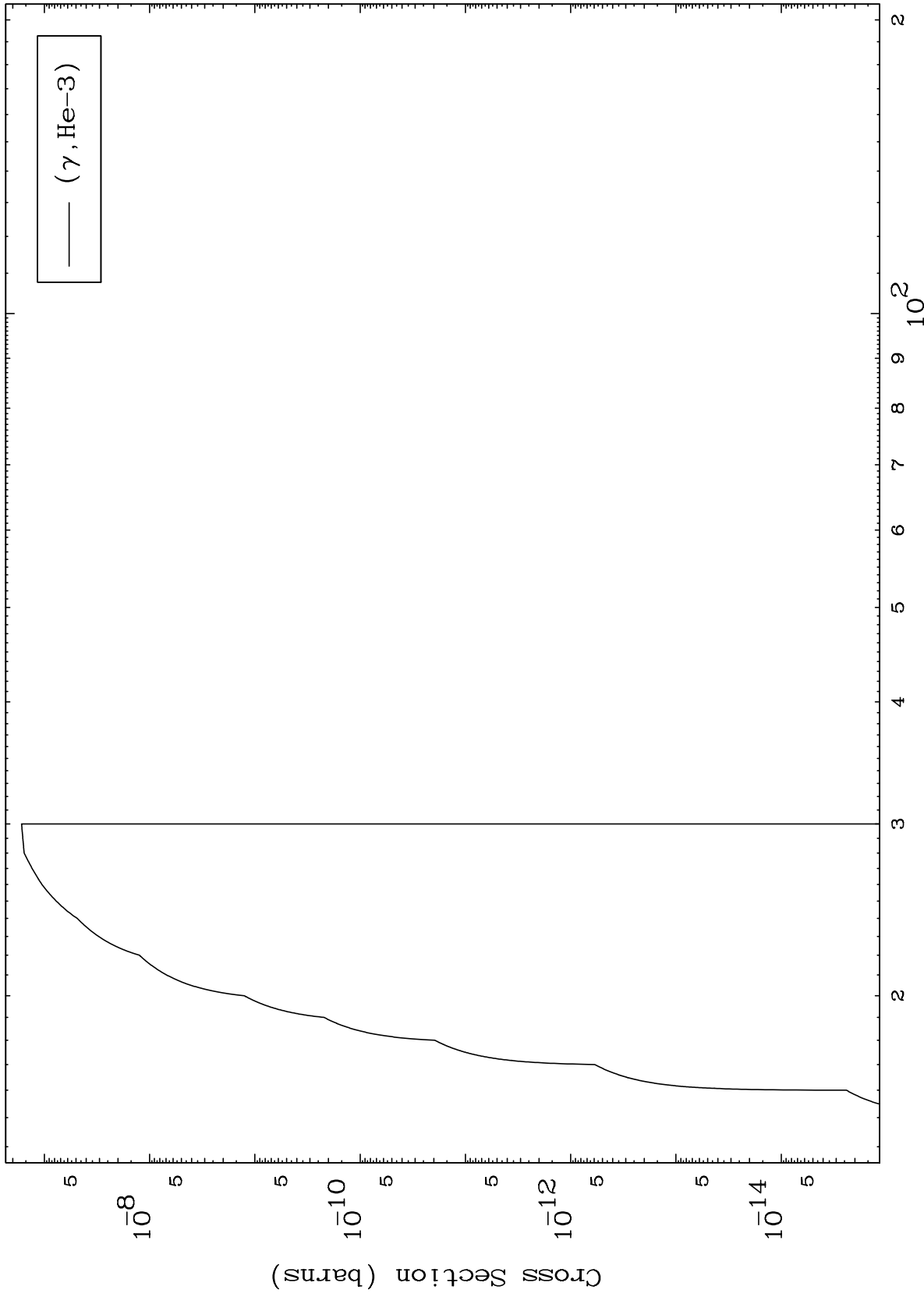


7

Incident Energy (MeV)

45-Rh-91

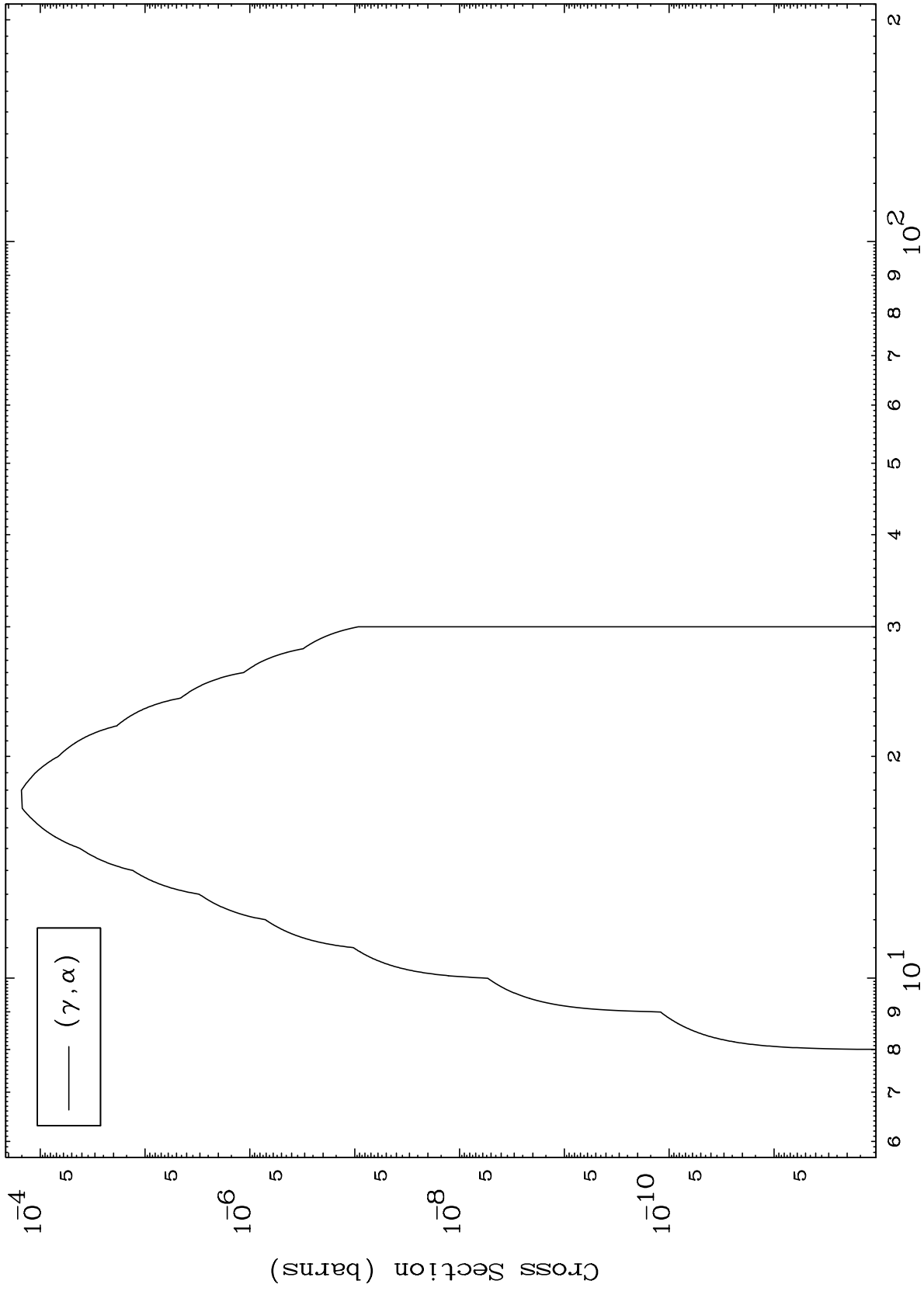




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(γ, α) Levels
0 Kelvin Cross Sections

45-Rh-91



10

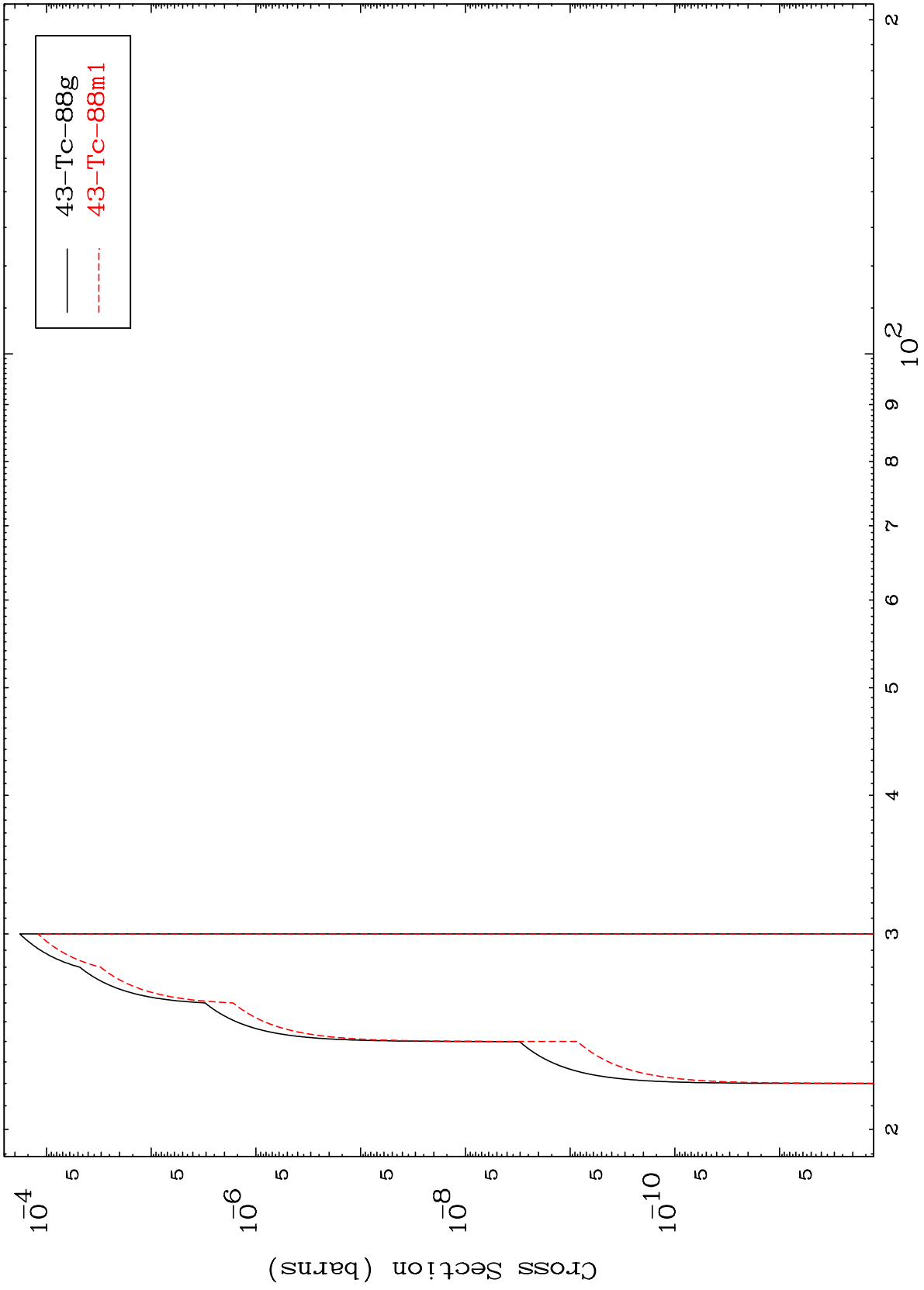
Incident Energy (MeV)

45-Rh-91

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45-Rh-91

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



11

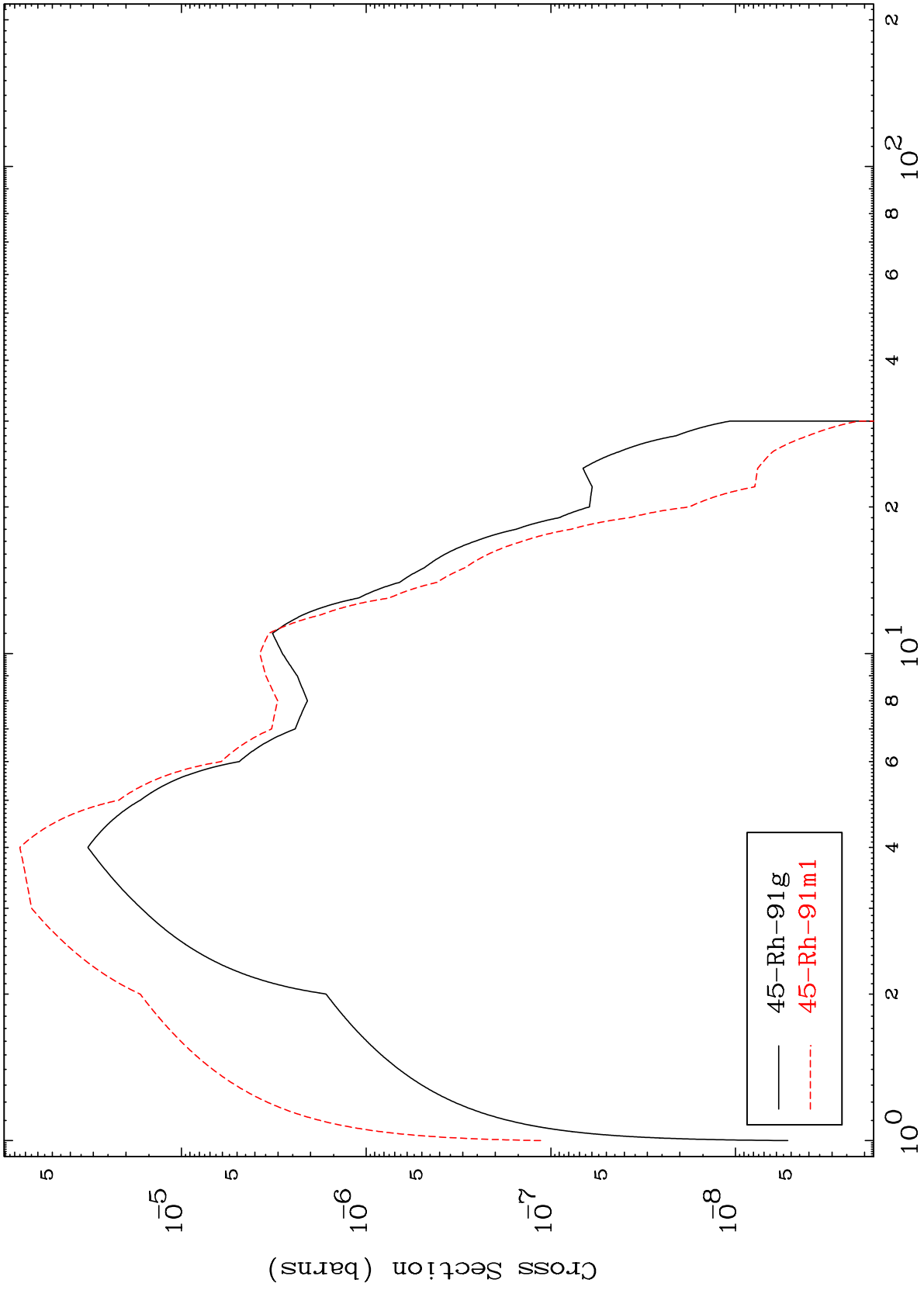
45-Rh-91

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45-Rh-91

Radionuclide Production Cross Section

(γ, γ)



12

Incident Energy (MeV)

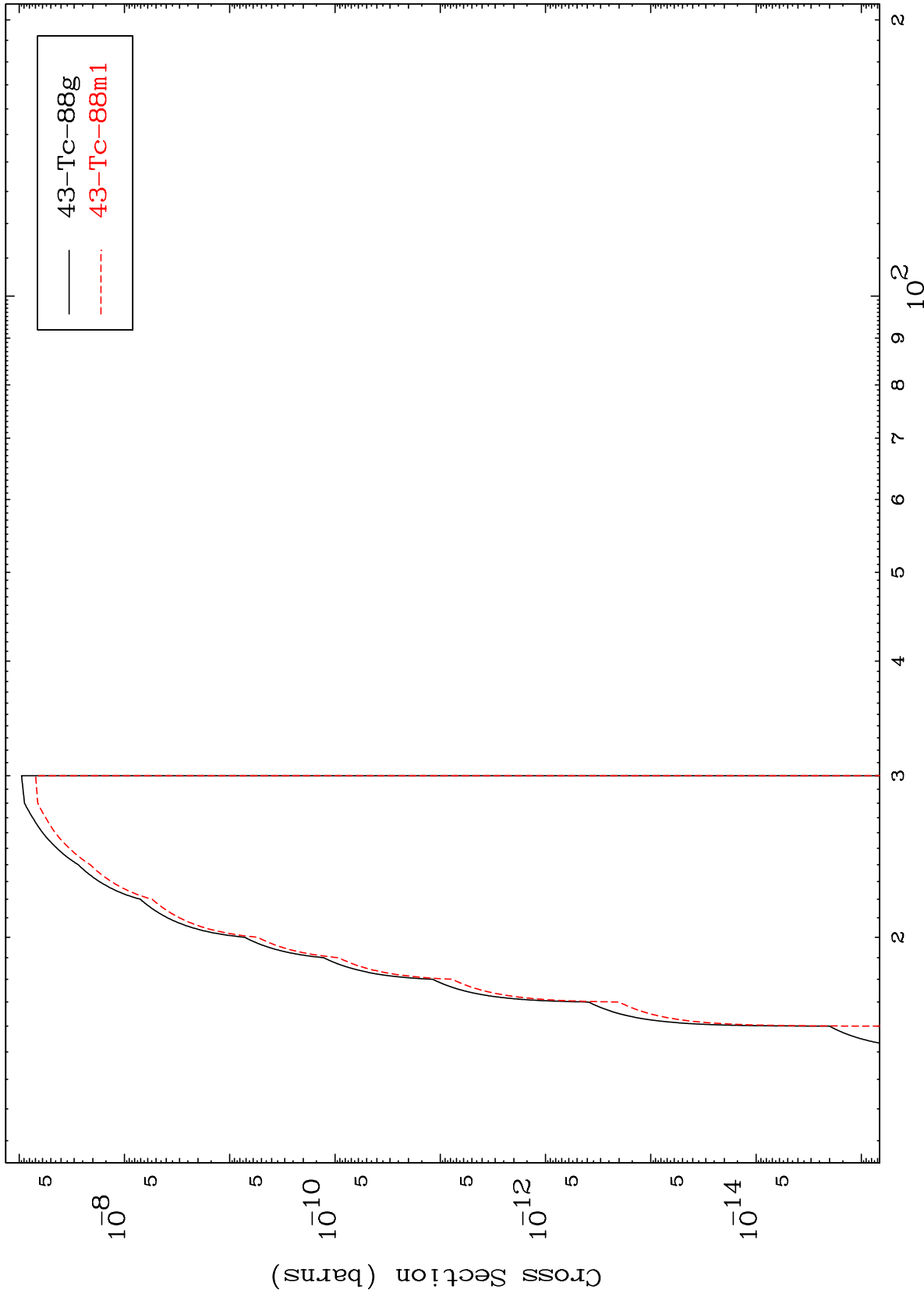
45-Rh-91

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($\gamma, \text{He-3}$)

45-Rh-91

Radionuclide Production Cross Section



13

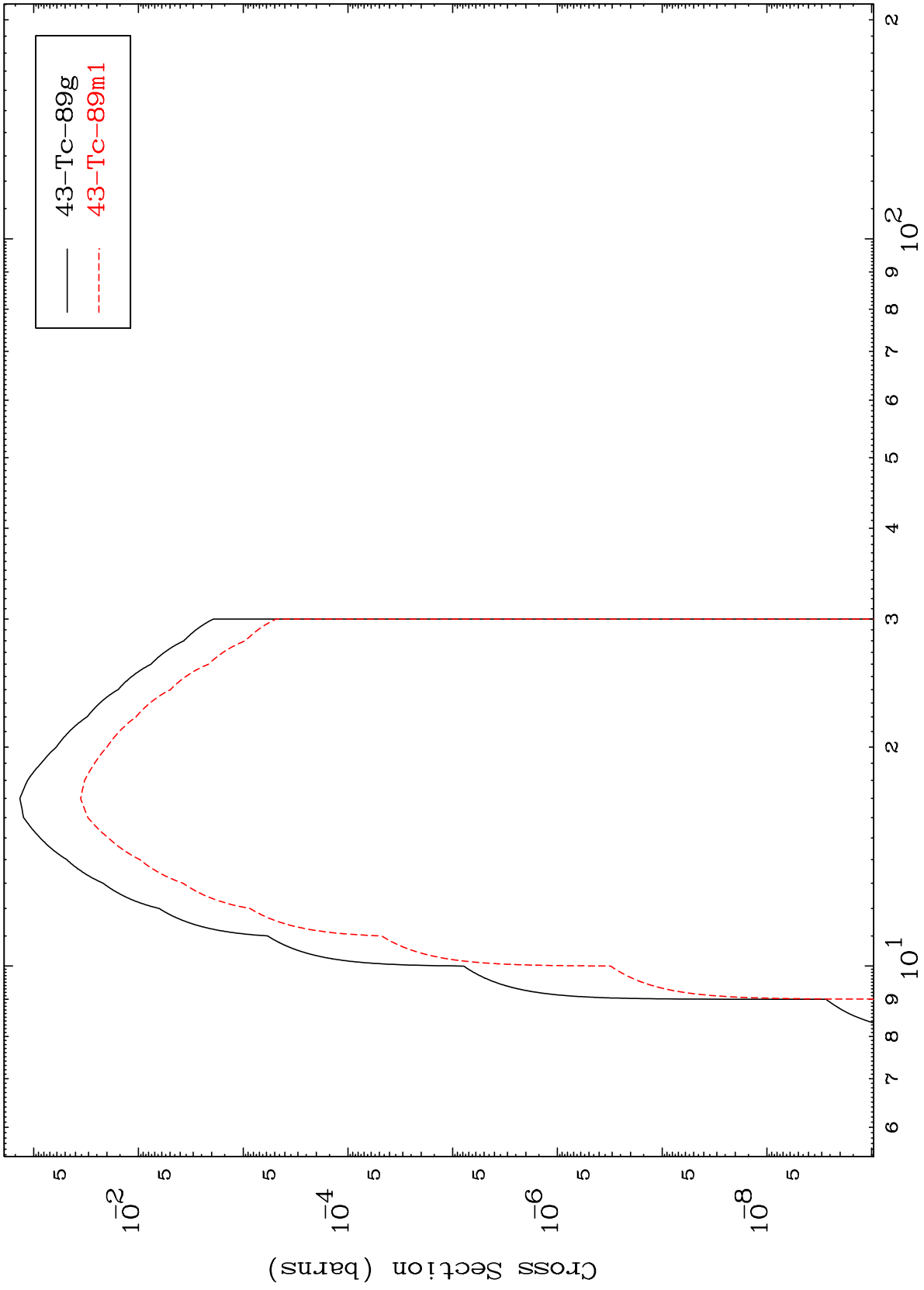
Incident Energy (MeV)

45-Rh-91

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45-Rh-91

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



14

Incident Energy (MeV)

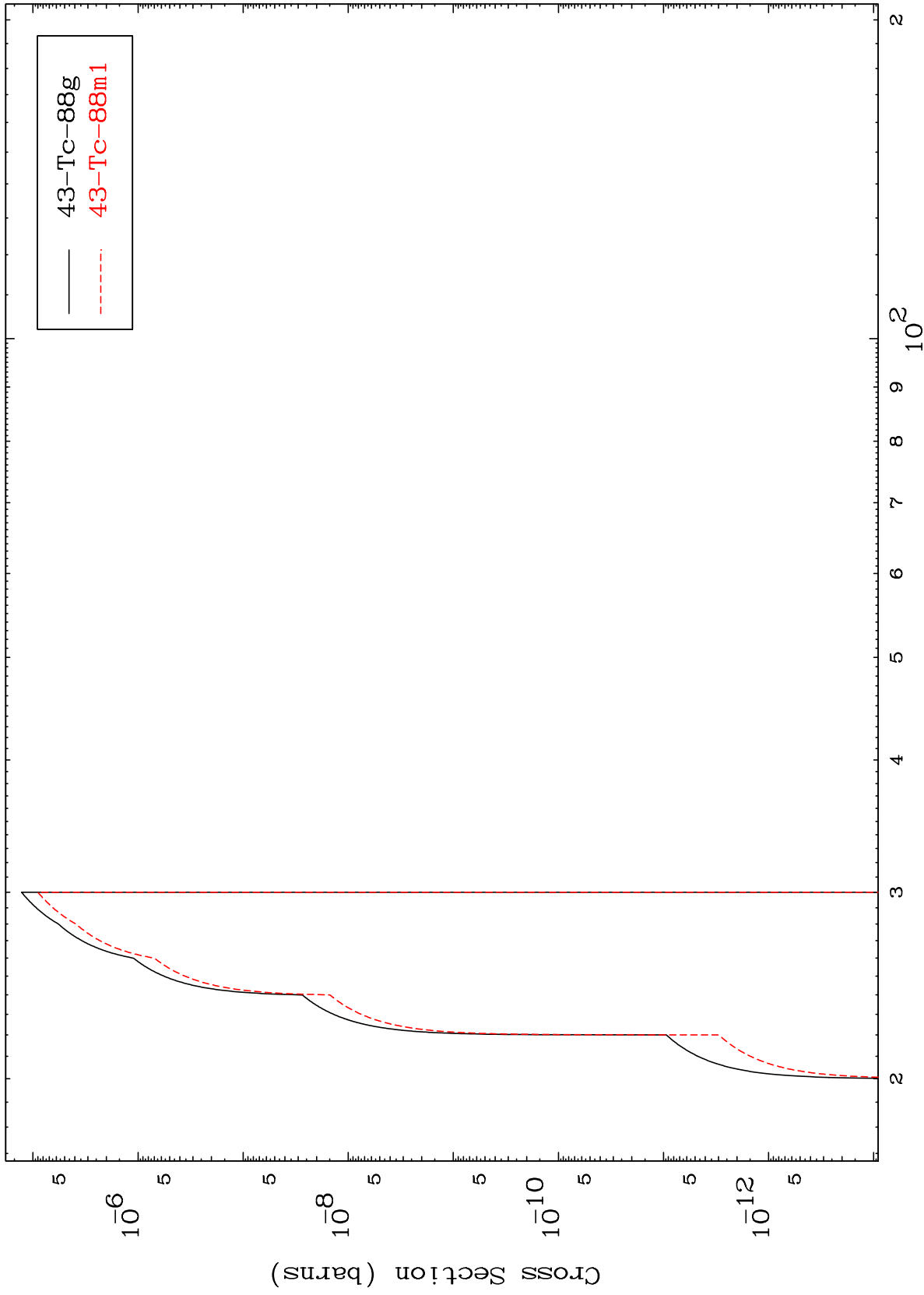
45-Rh-91

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(γ, p) d

45-Rh-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-91