

Program EVALPLOT
(Version 2018-1)

by

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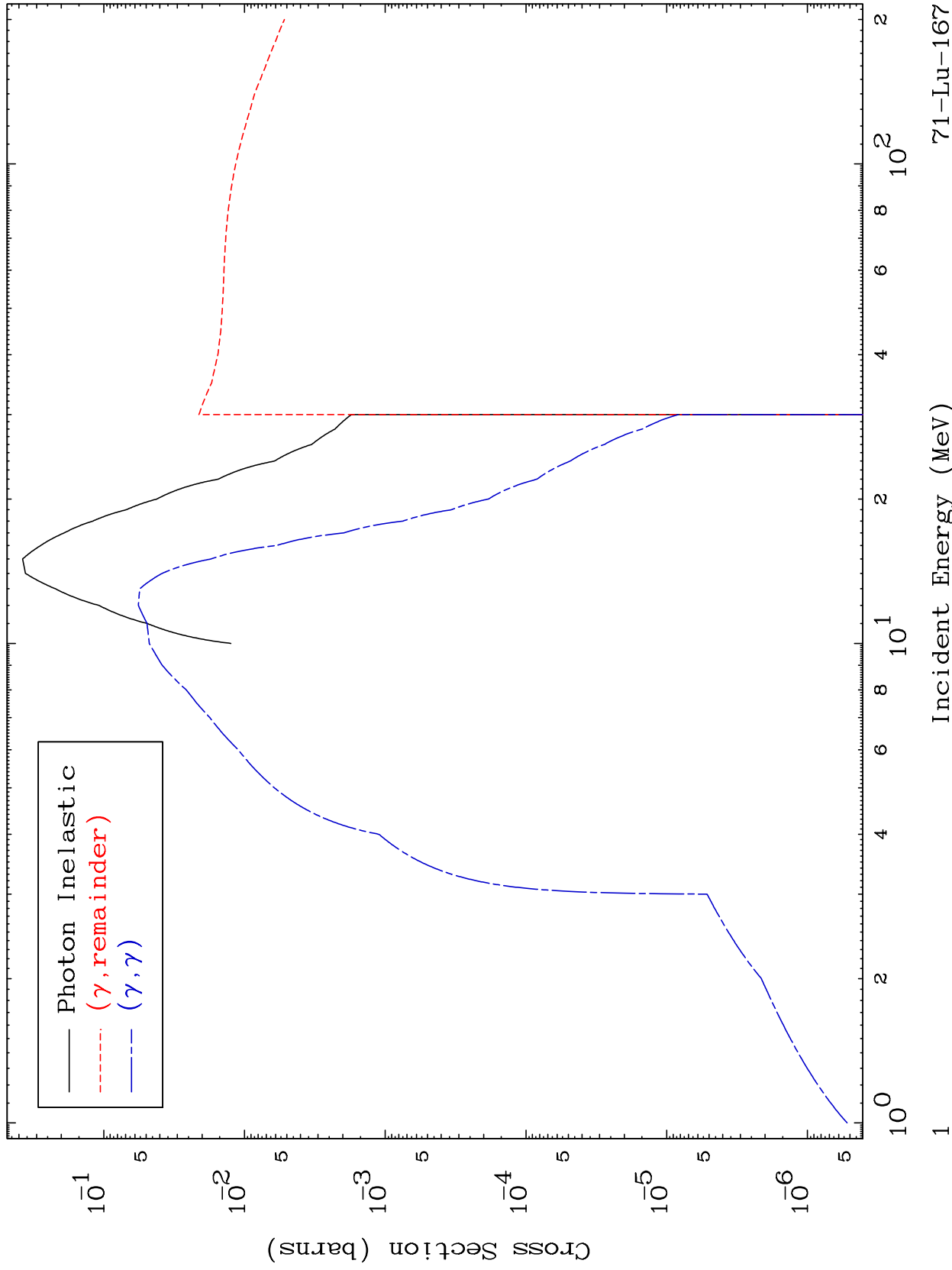
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

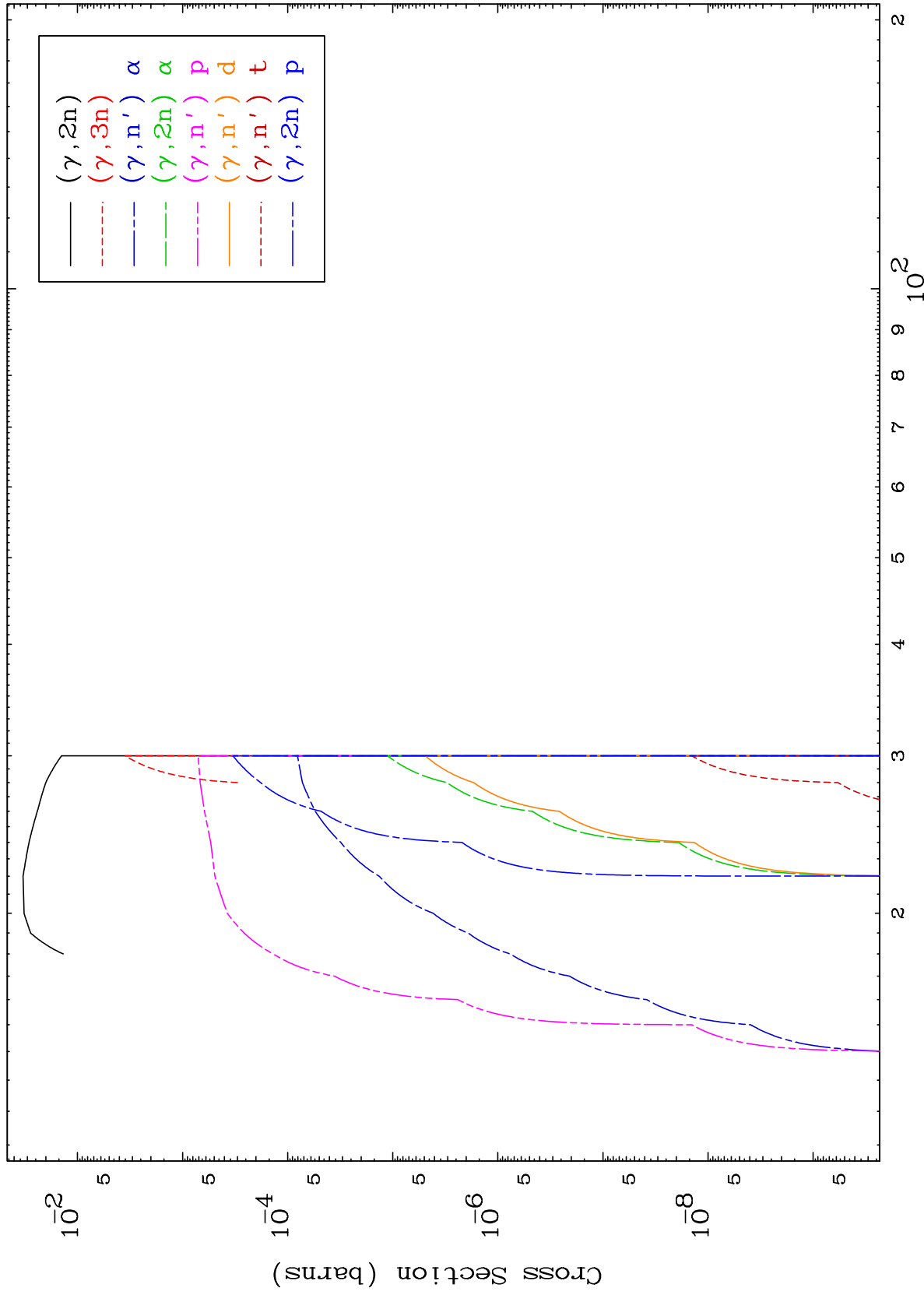
MAT 7102

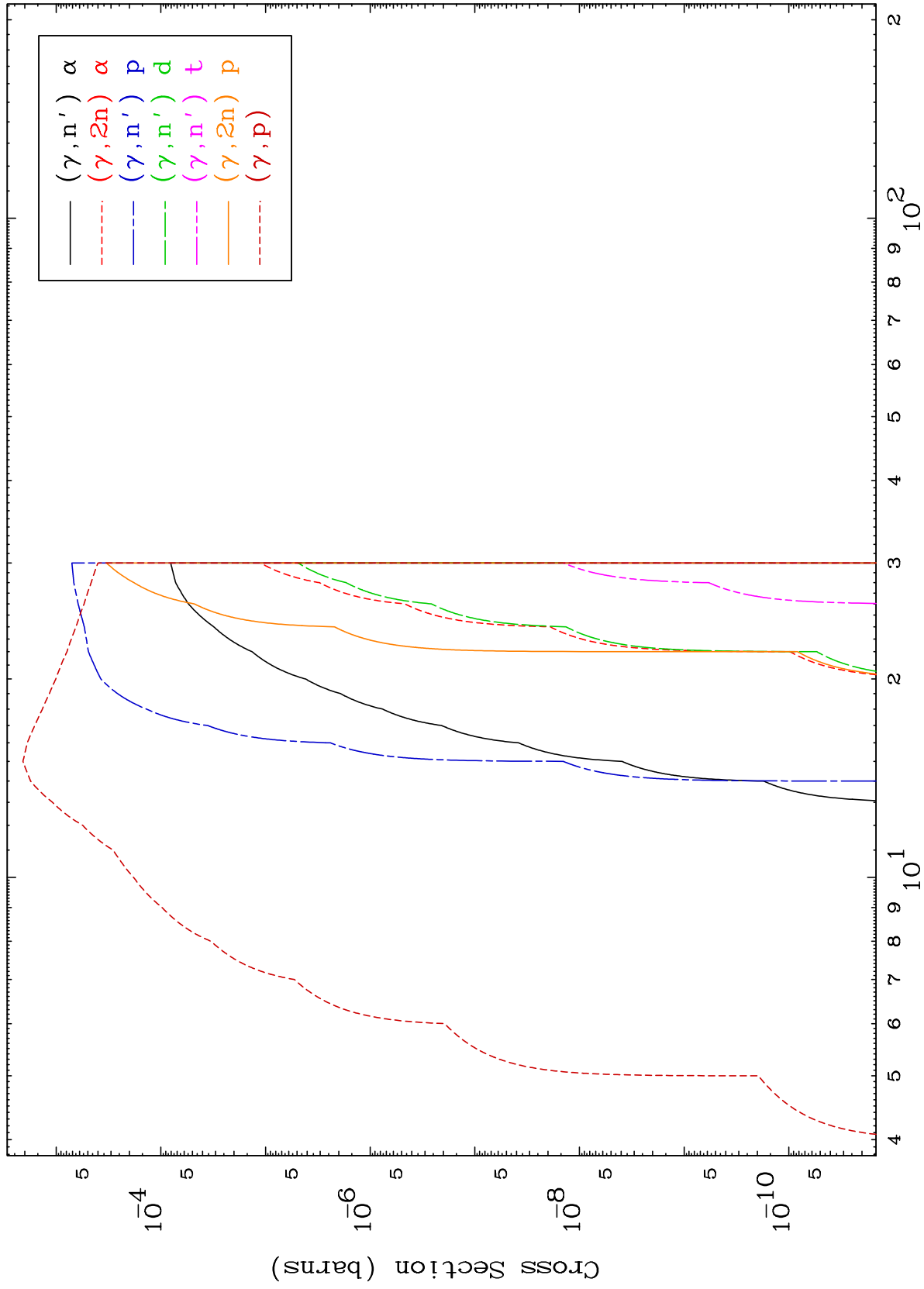
Photon Major
0 Kelvin Cross Sections

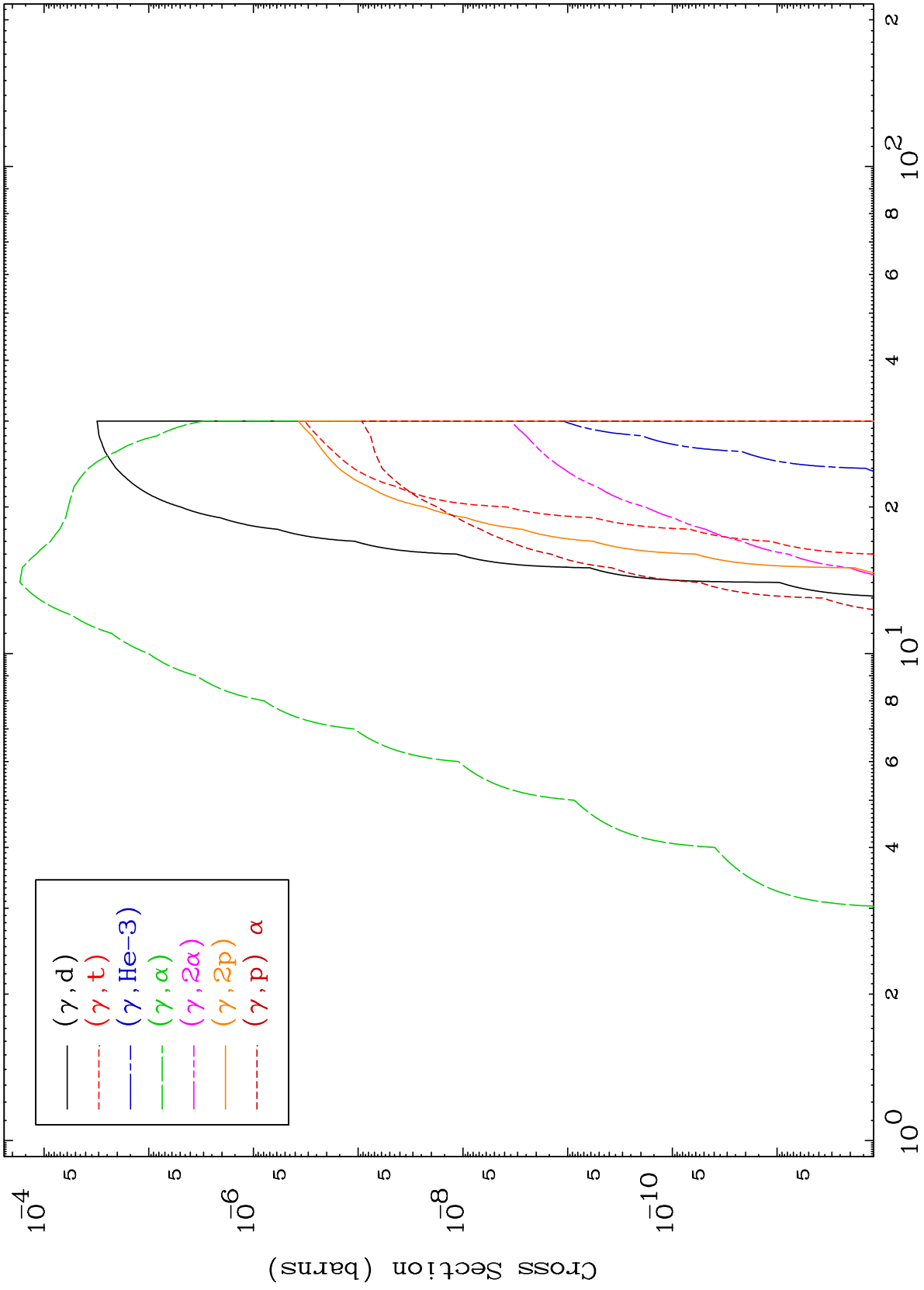
71-Lu-167



71-Lu-167



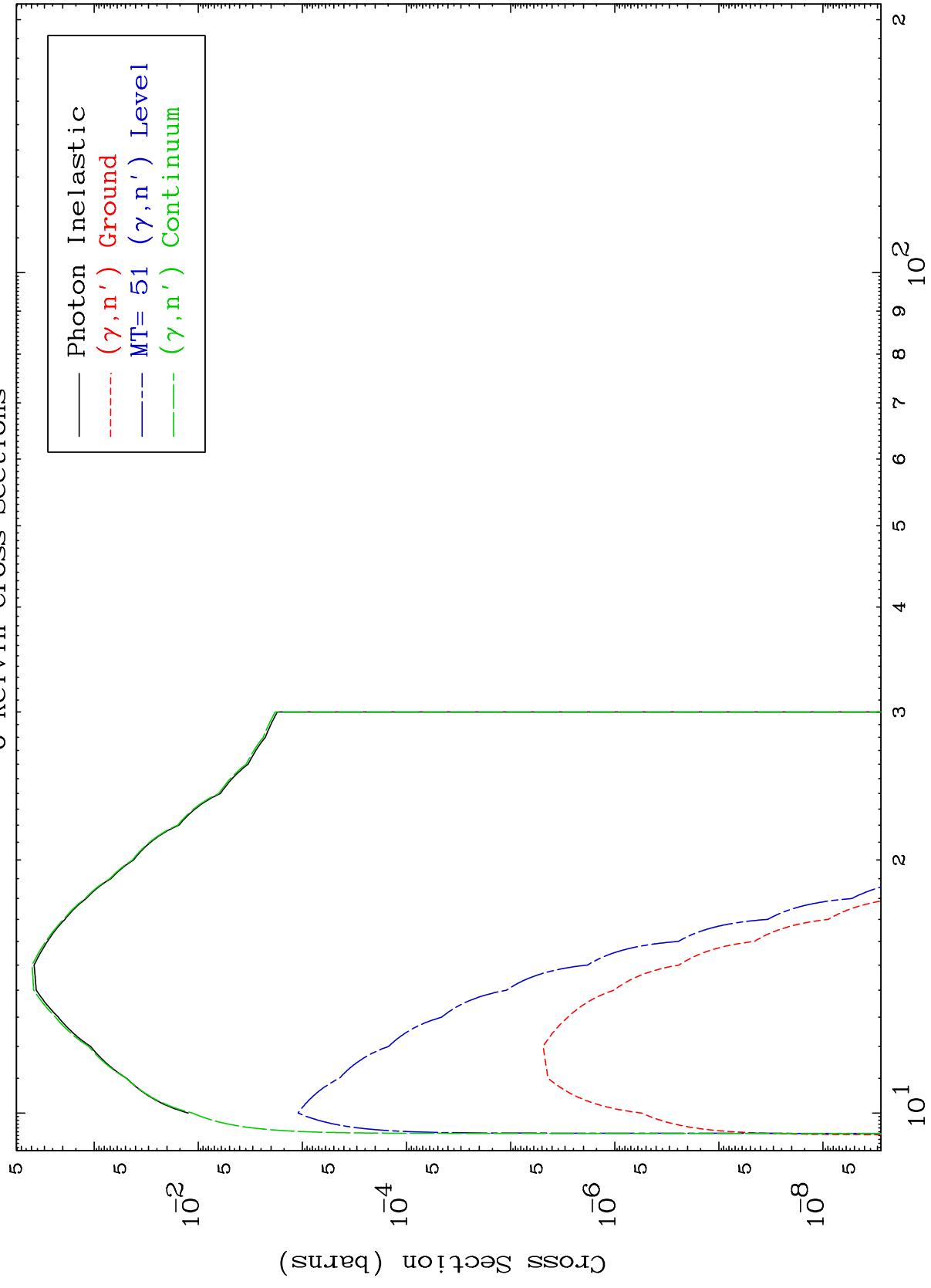




MAT 7102

(γ, n') Level
0 Kelvin Cross Sections

71-Lu-167



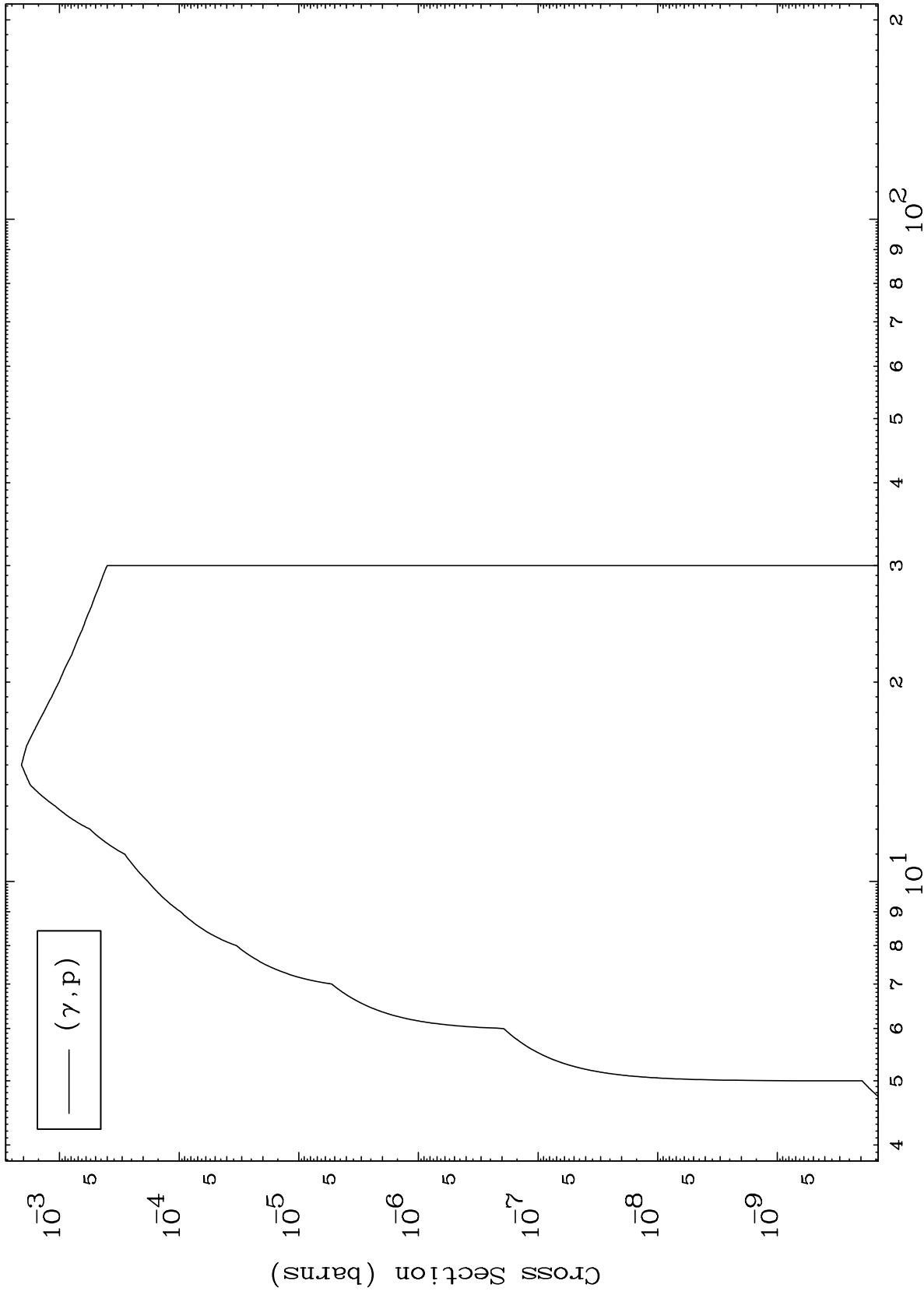
Incident Energy (MeV)

71-Lu-167

MAT 7102

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-167



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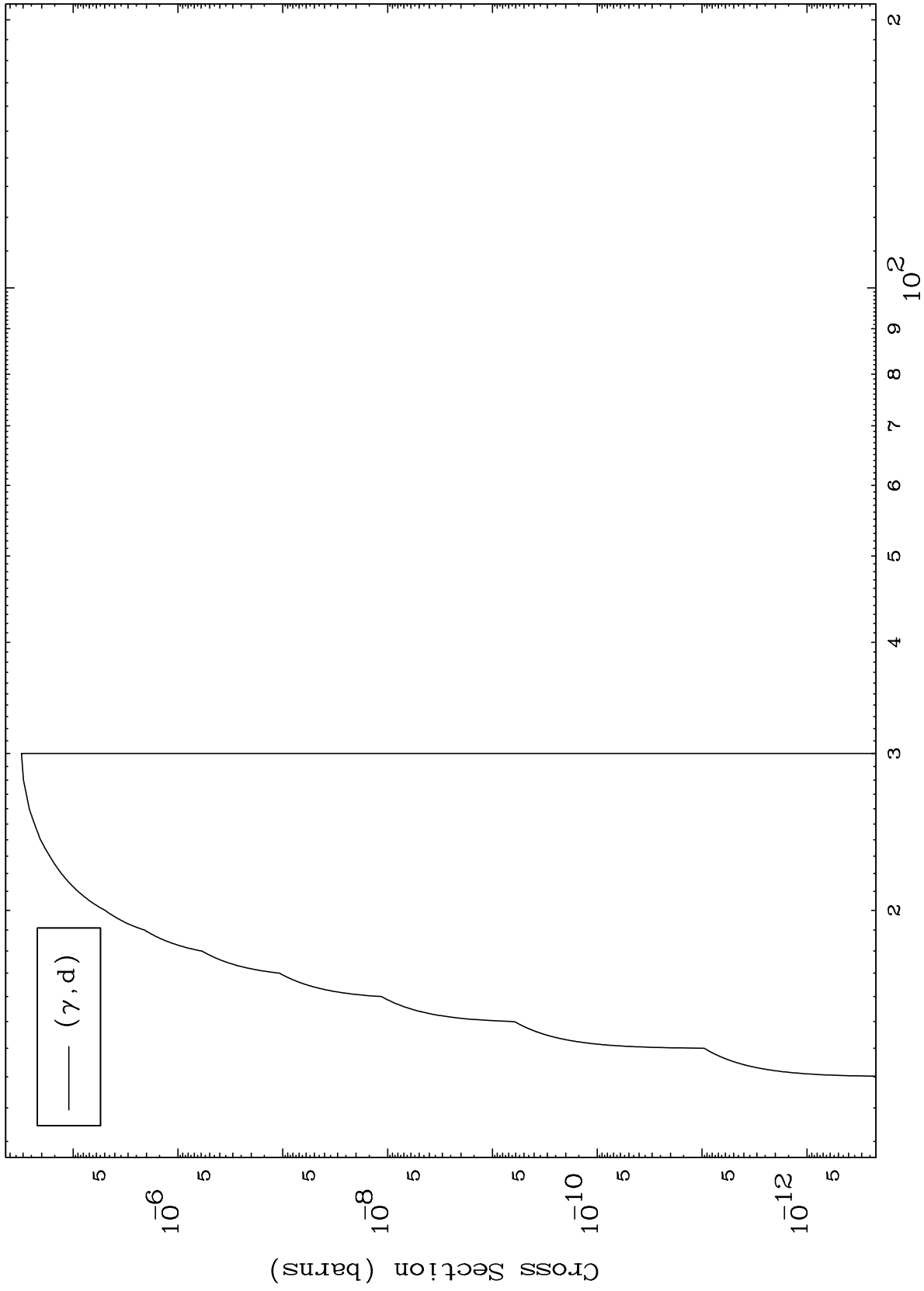
Incident Energy (MeV)

71-Lu-167

MAT 7102

(γ, d) Levels
0 Kelvin Cross Sections

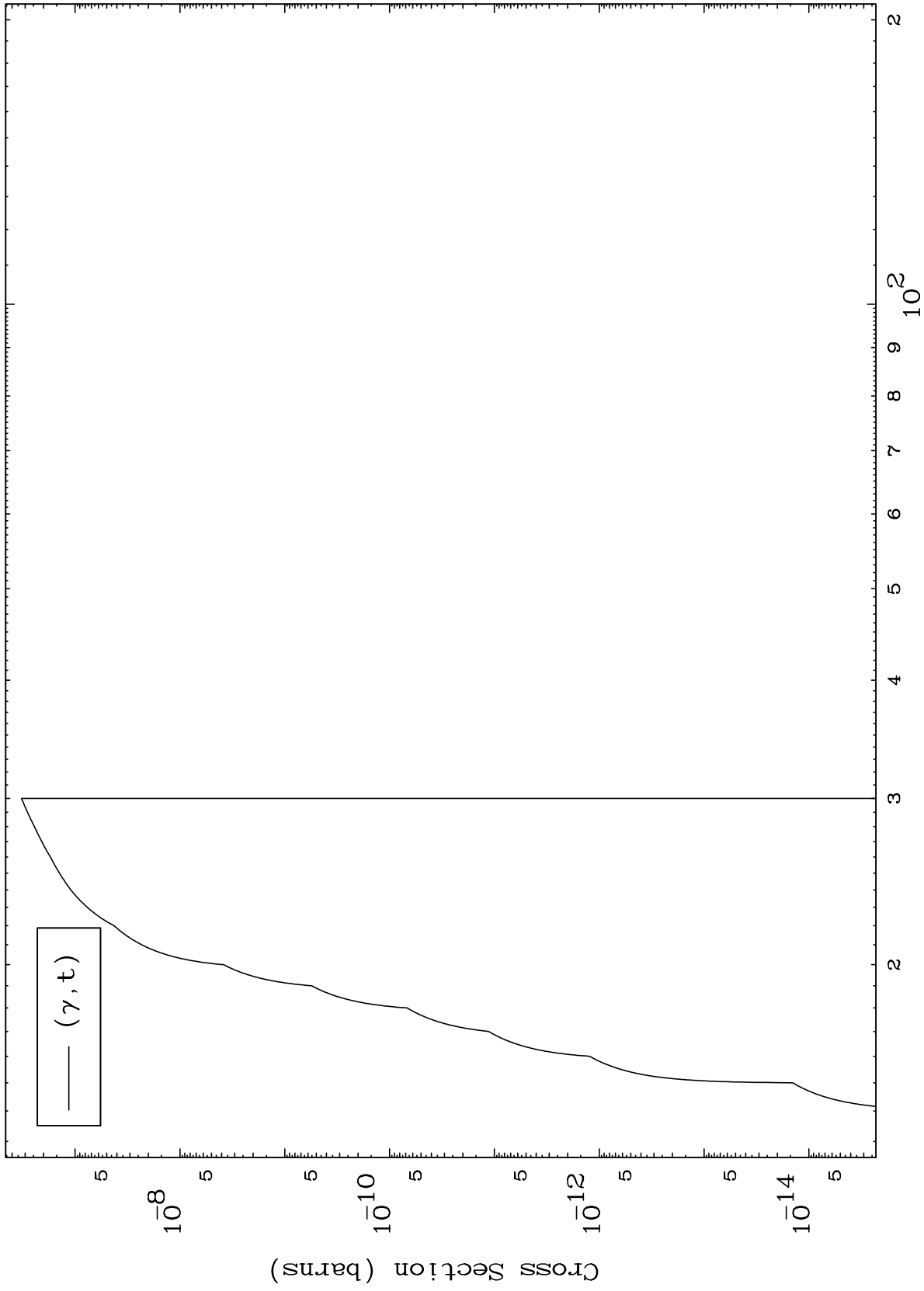
71-Lu-167

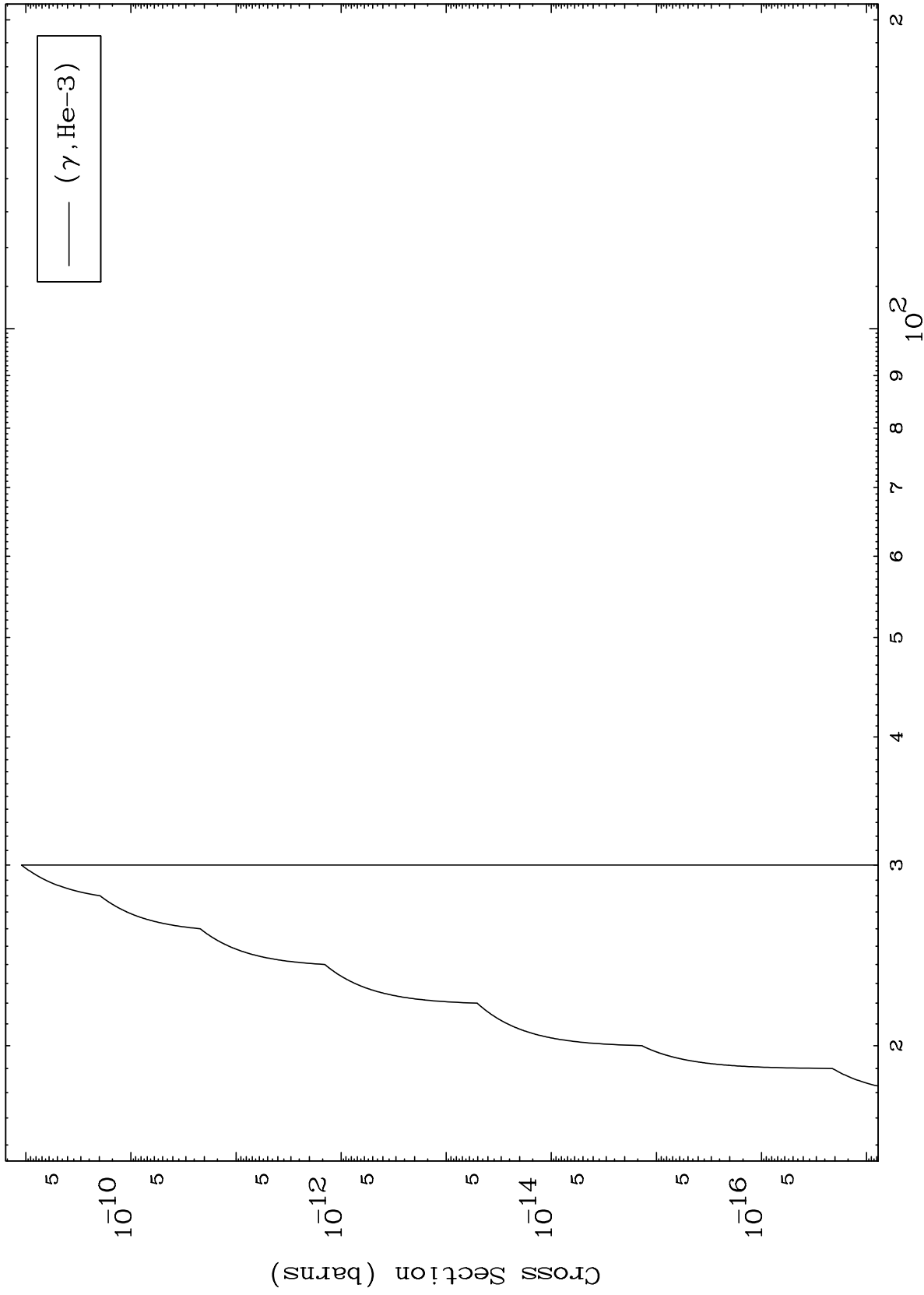


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Incident Energy (MeV)

71-Lu-167

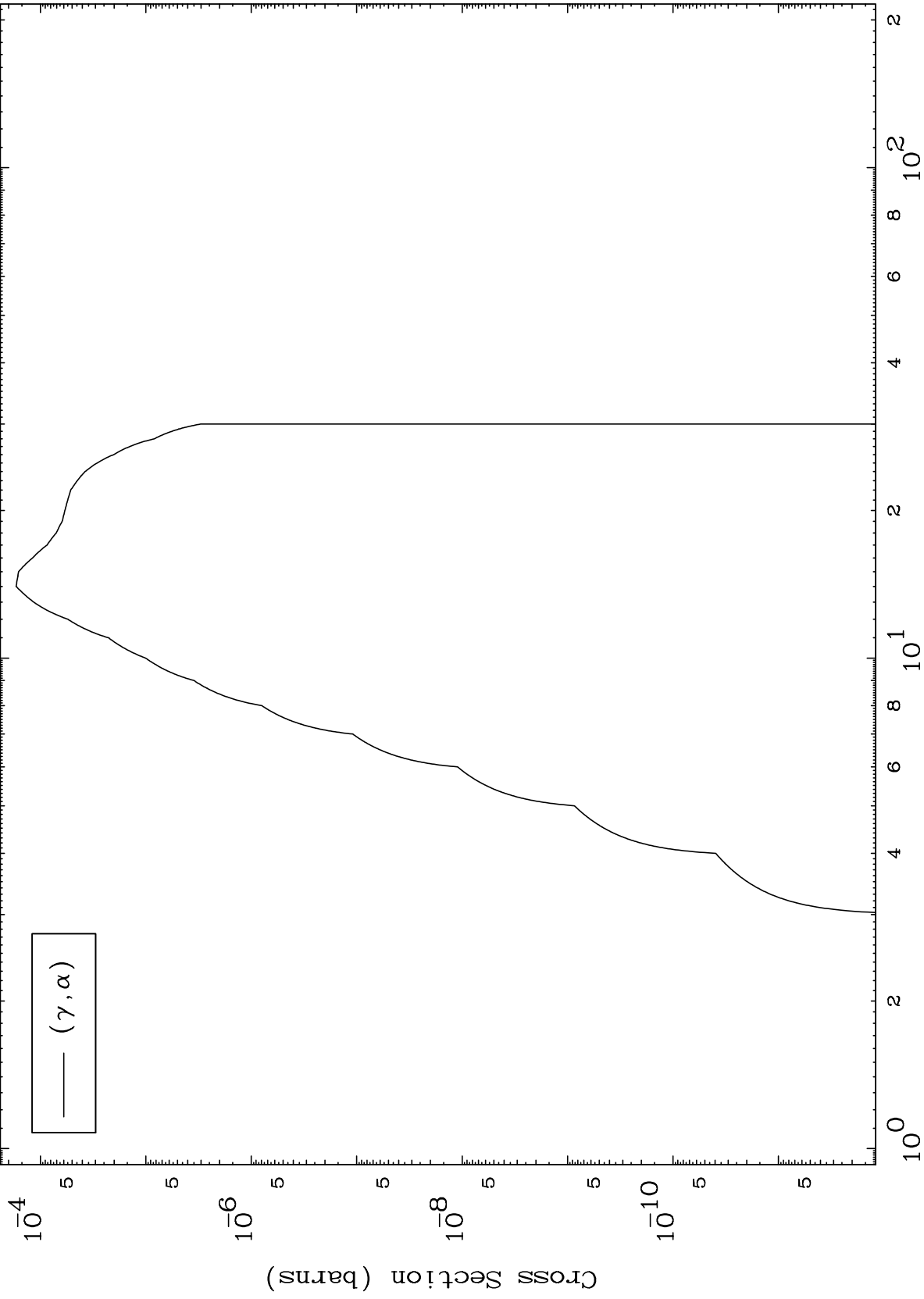




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(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-167



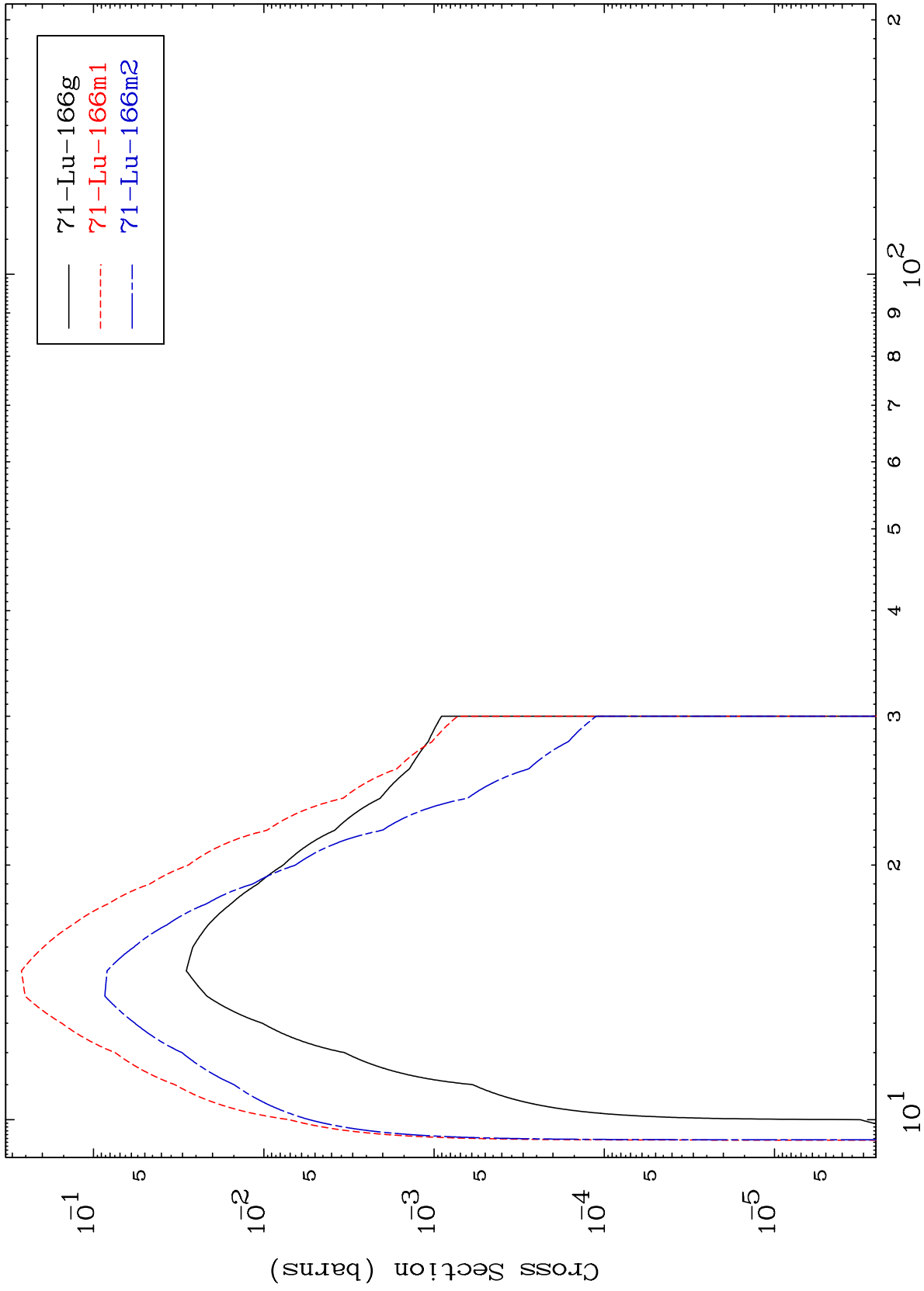
Incident Energy (MeV)

71-Lu-167

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Photon Inelastic
Radionuclide Production Cross Section

71-Lu-167



11

Incident Energy (MeV)

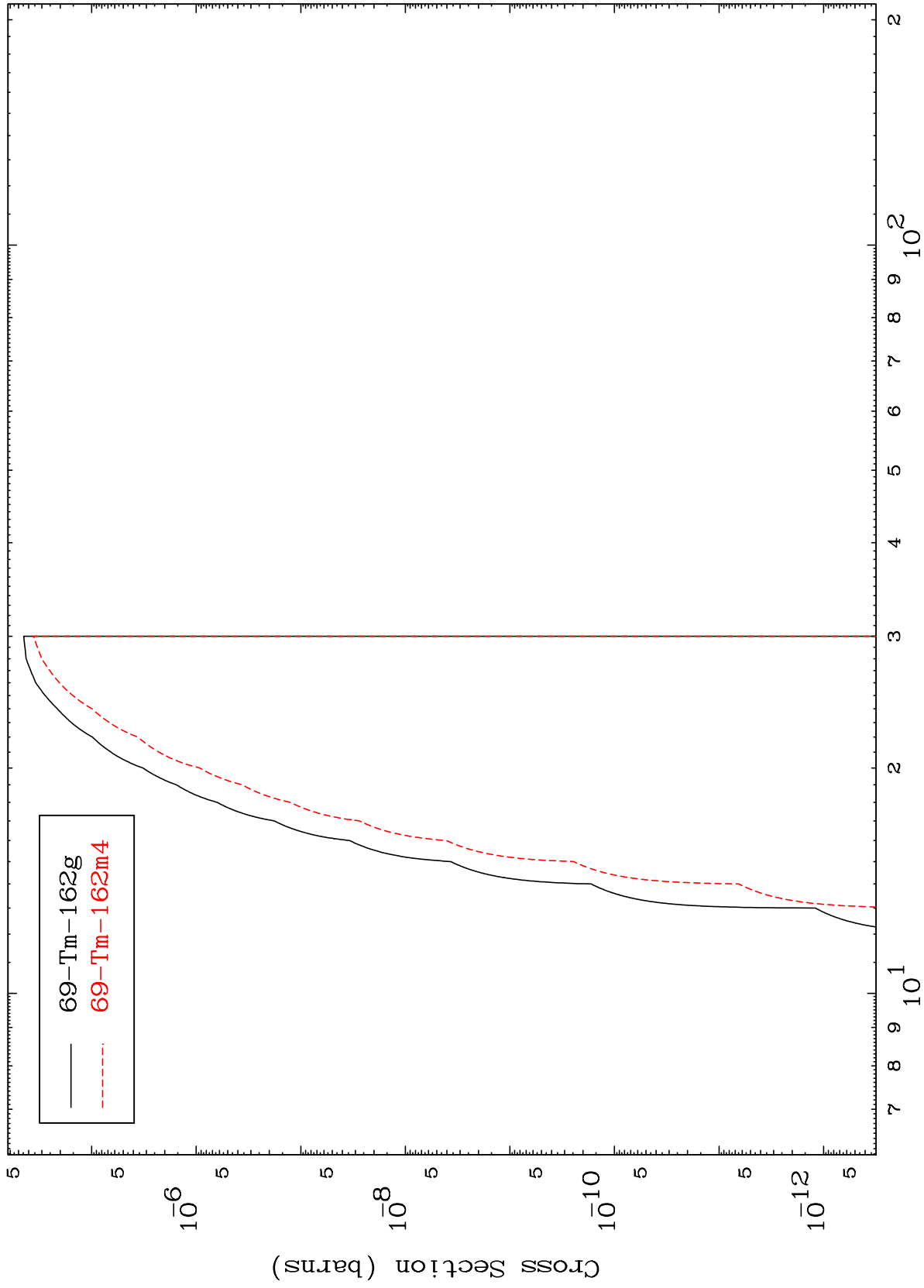
71-Lu-167

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(γ, n') α

71-Lu-167

Radionuclide Production Cross Section



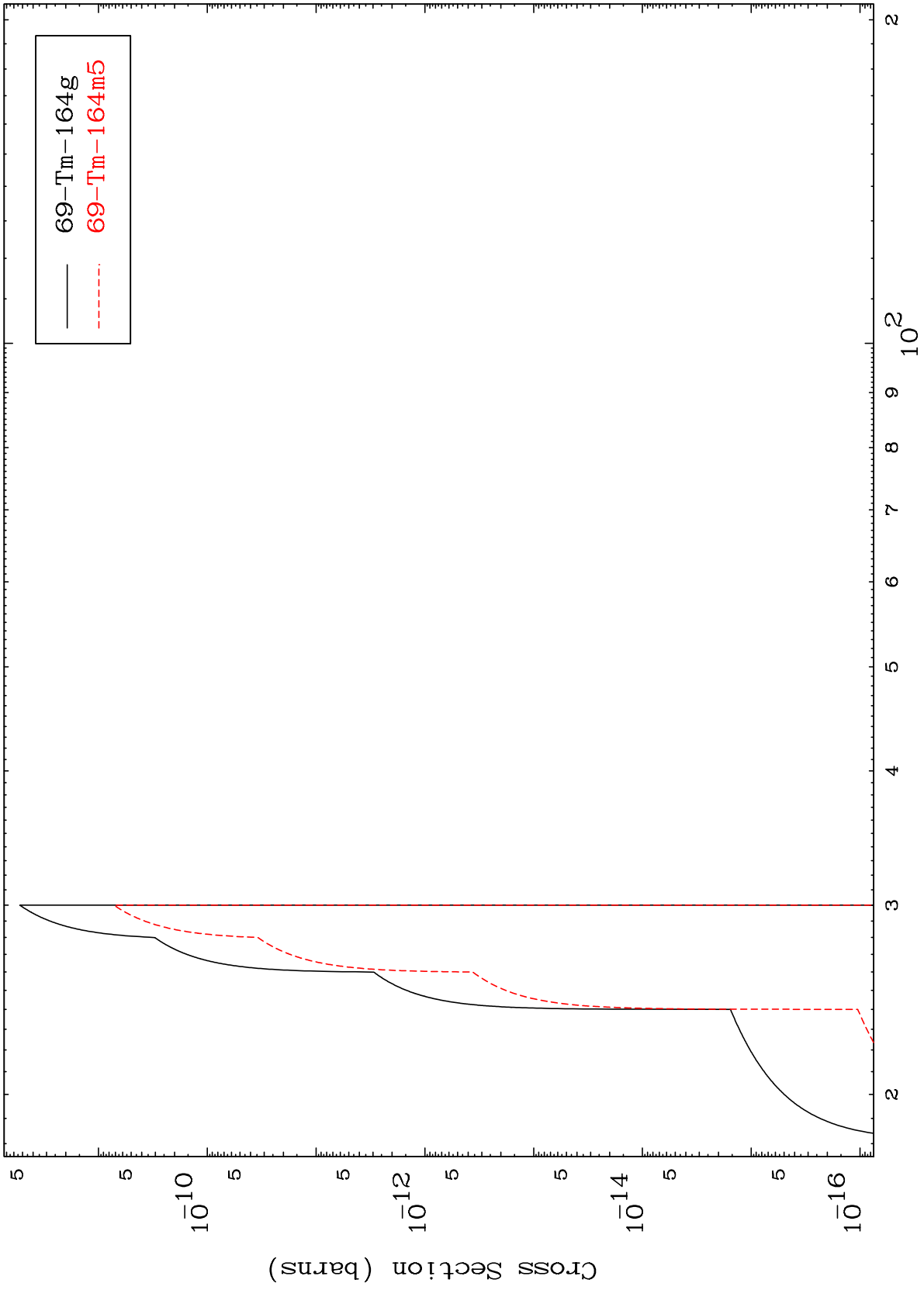
12

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$(\gamma, 2n)$ p

71-Lu-167

Radionuclide Production Cross Section



13

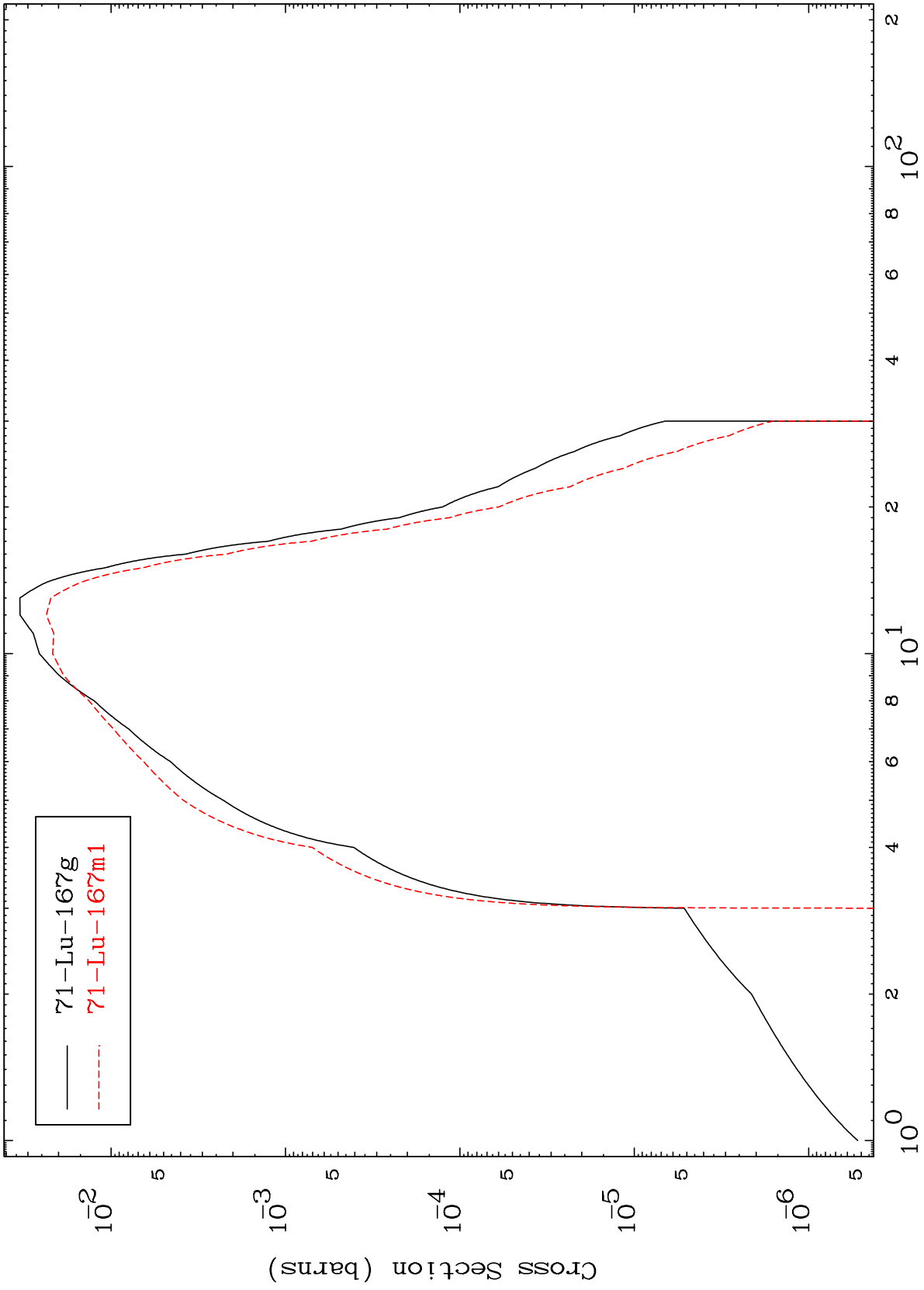
Incident Energy (MeV)

71-Lu-167

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⁷¹Lu-167

Radionuclide Production Cross Section



⁷¹Lu-167

Incident Energy (MeV)

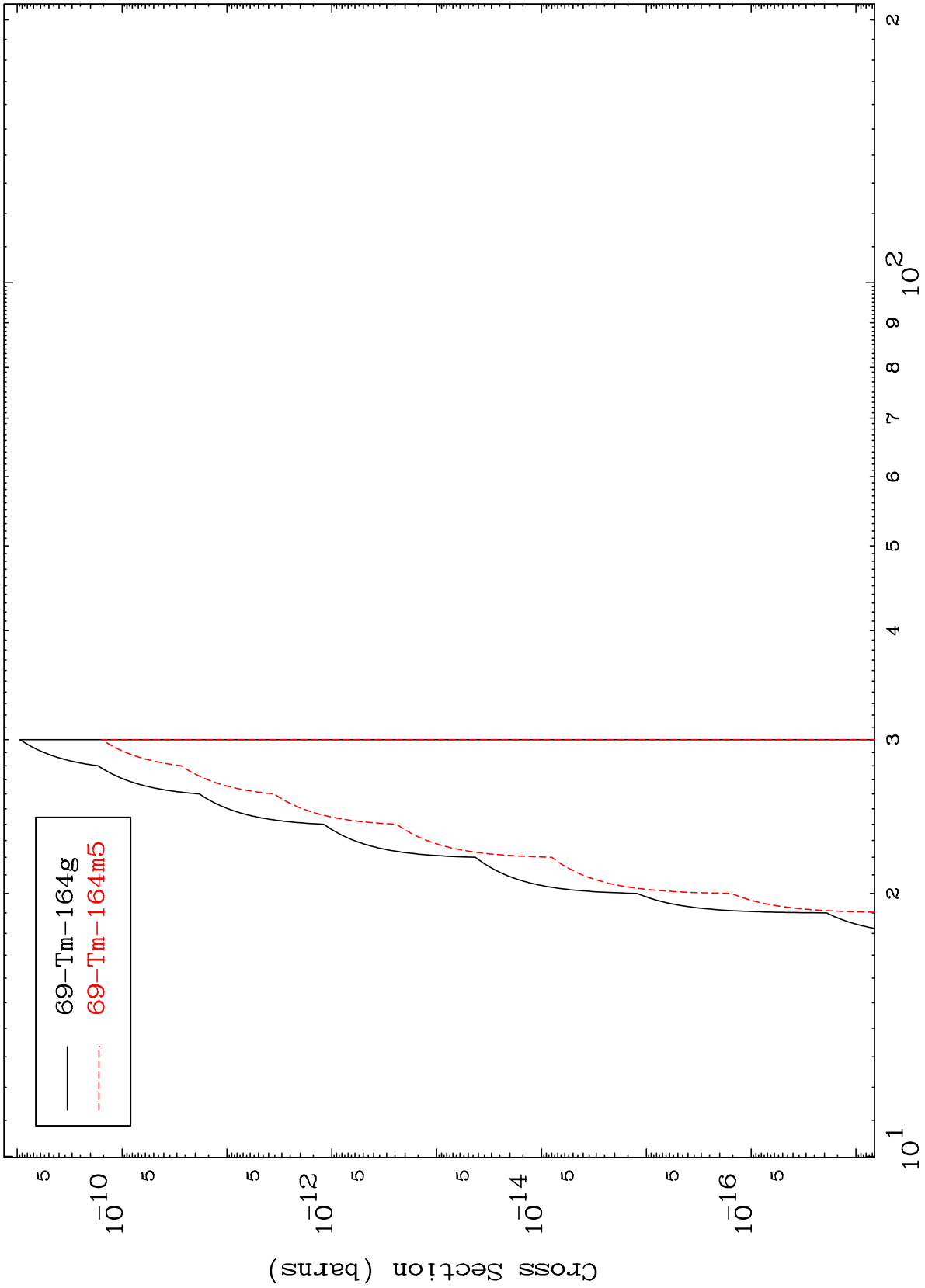
14

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

71-Lu-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

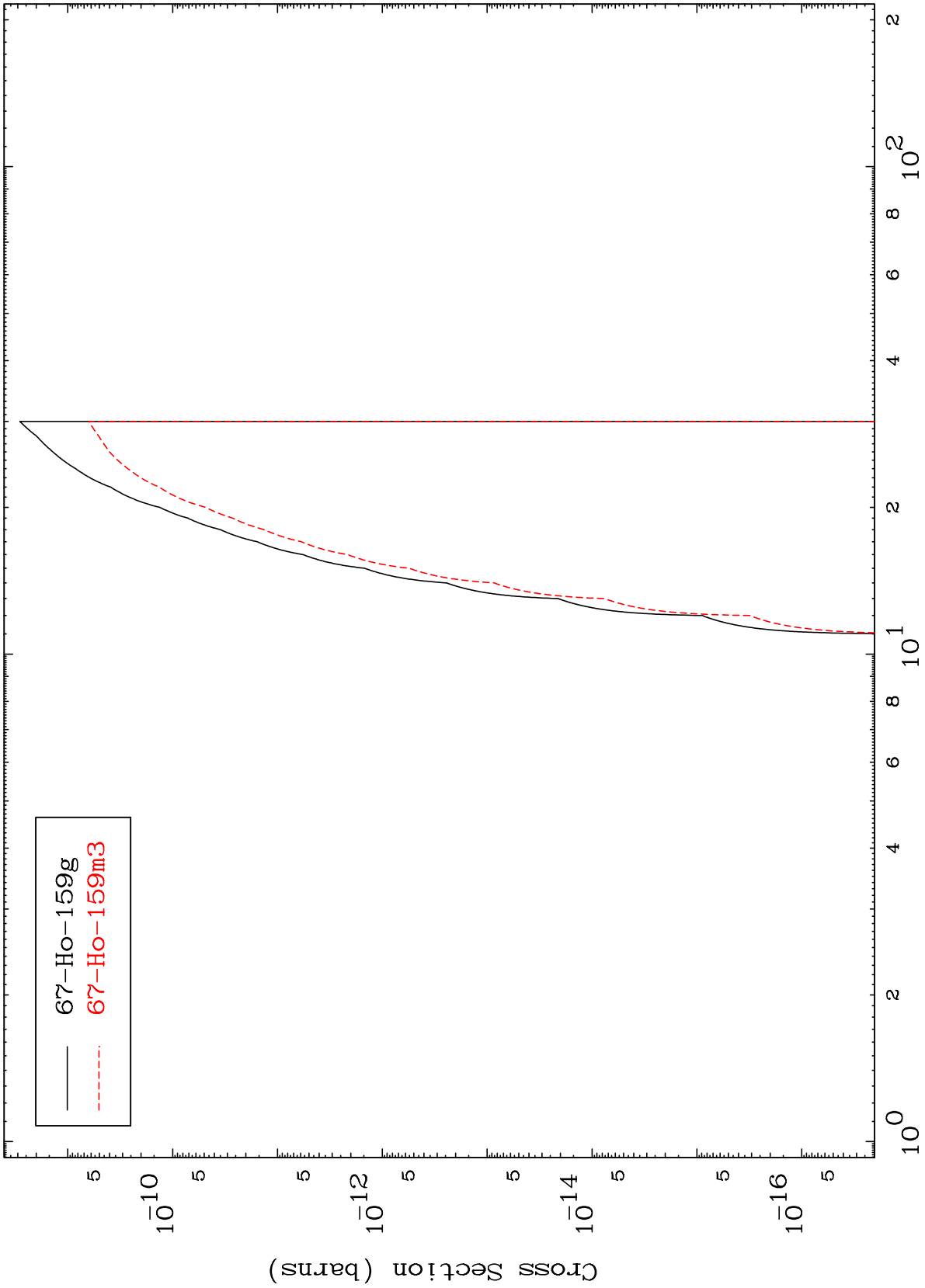
71-Lu-167

MAT 7102

($\gamma, 2\alpha$)

71-Lu-167

Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

Incident Energy (MeV)

71-Lu-167