

Program EVALPLOT
(Version 2017-1)

by

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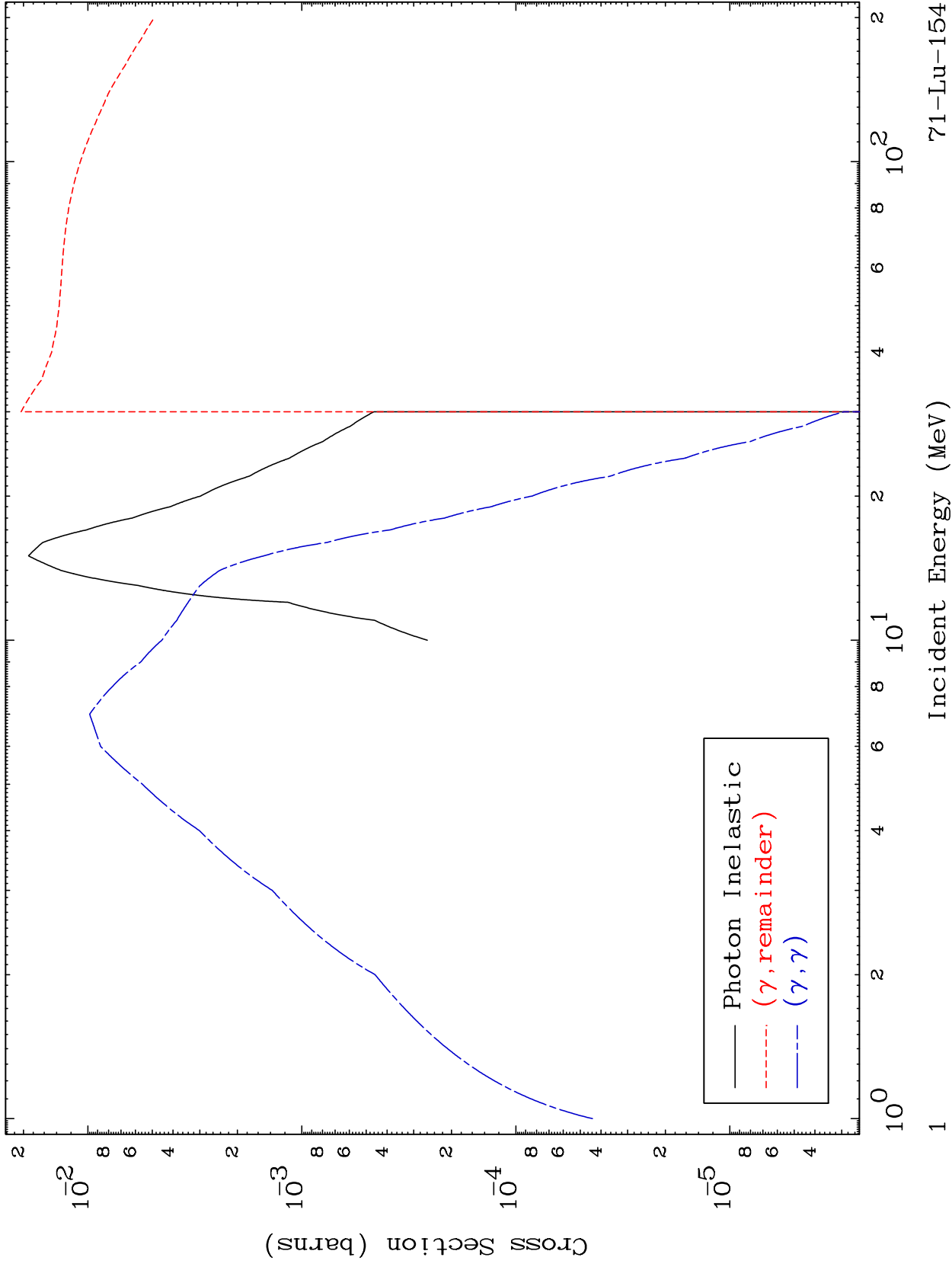
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Press Mouse Button to Start

MAT 7063

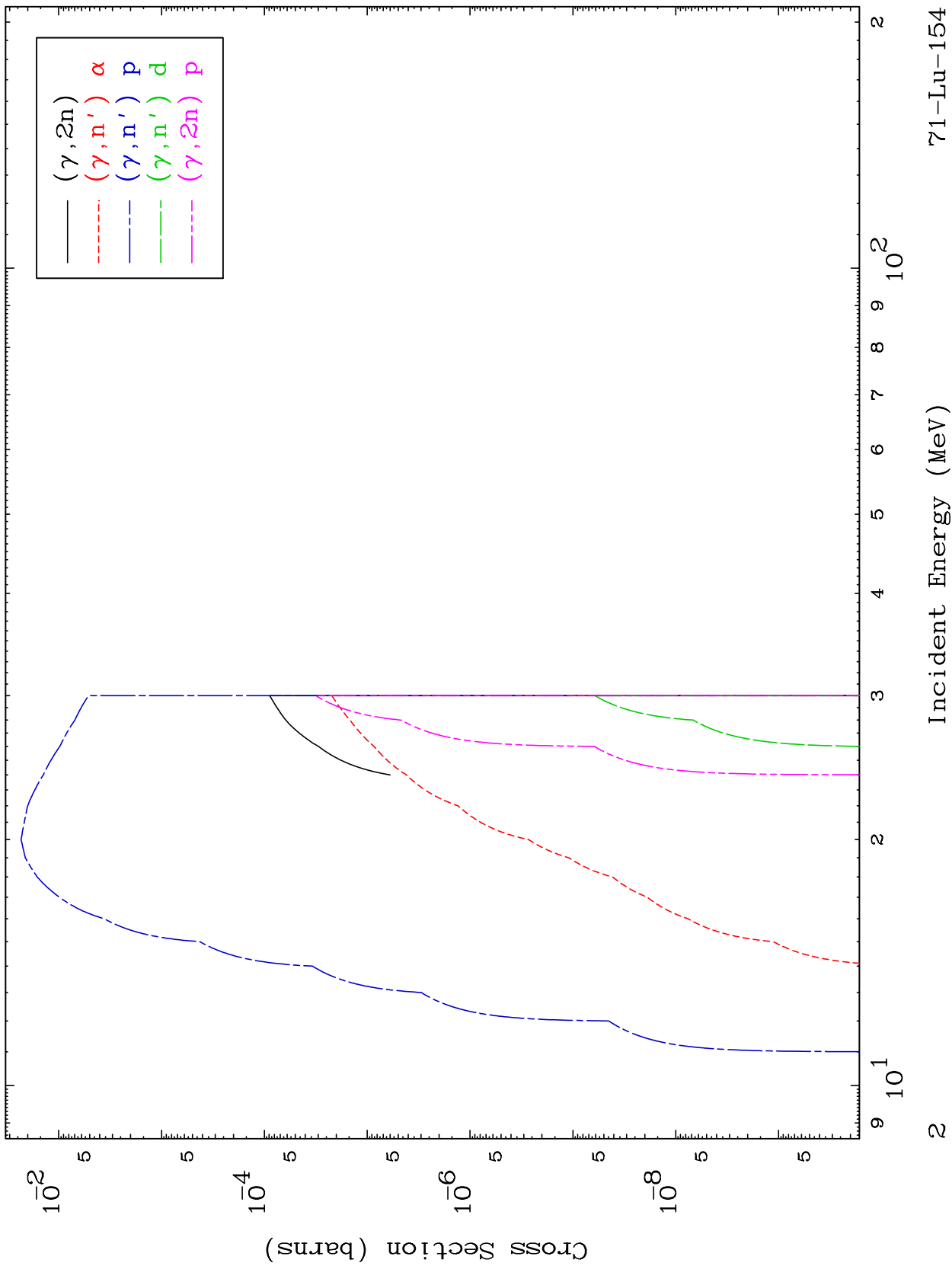
Photon Major
0 Kelvin Cross Sections

71-Lu-154



71-Lu-154

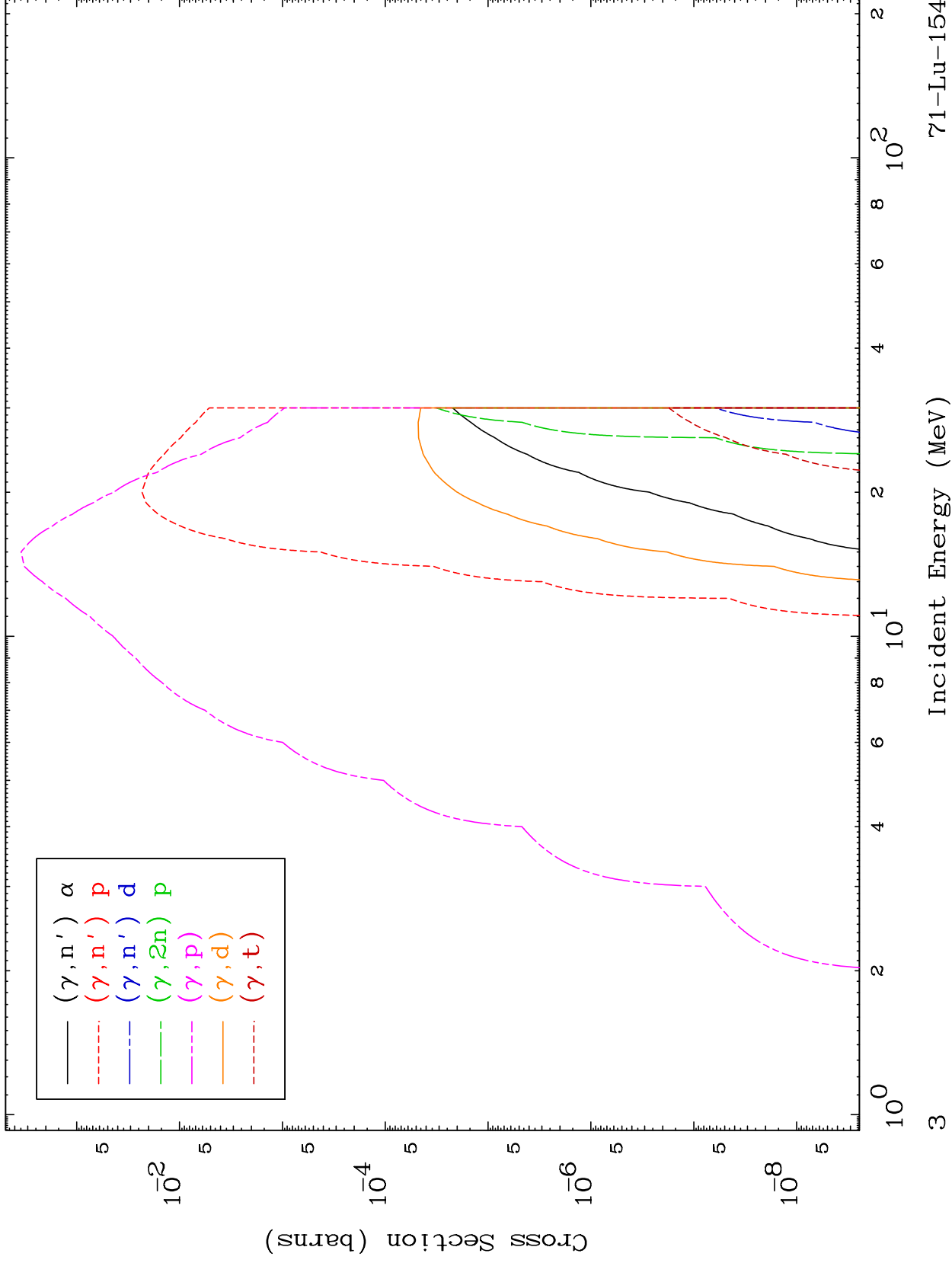
Incident Energy (MeV)



MAT 7063

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-154



Incident Energy (MeV)

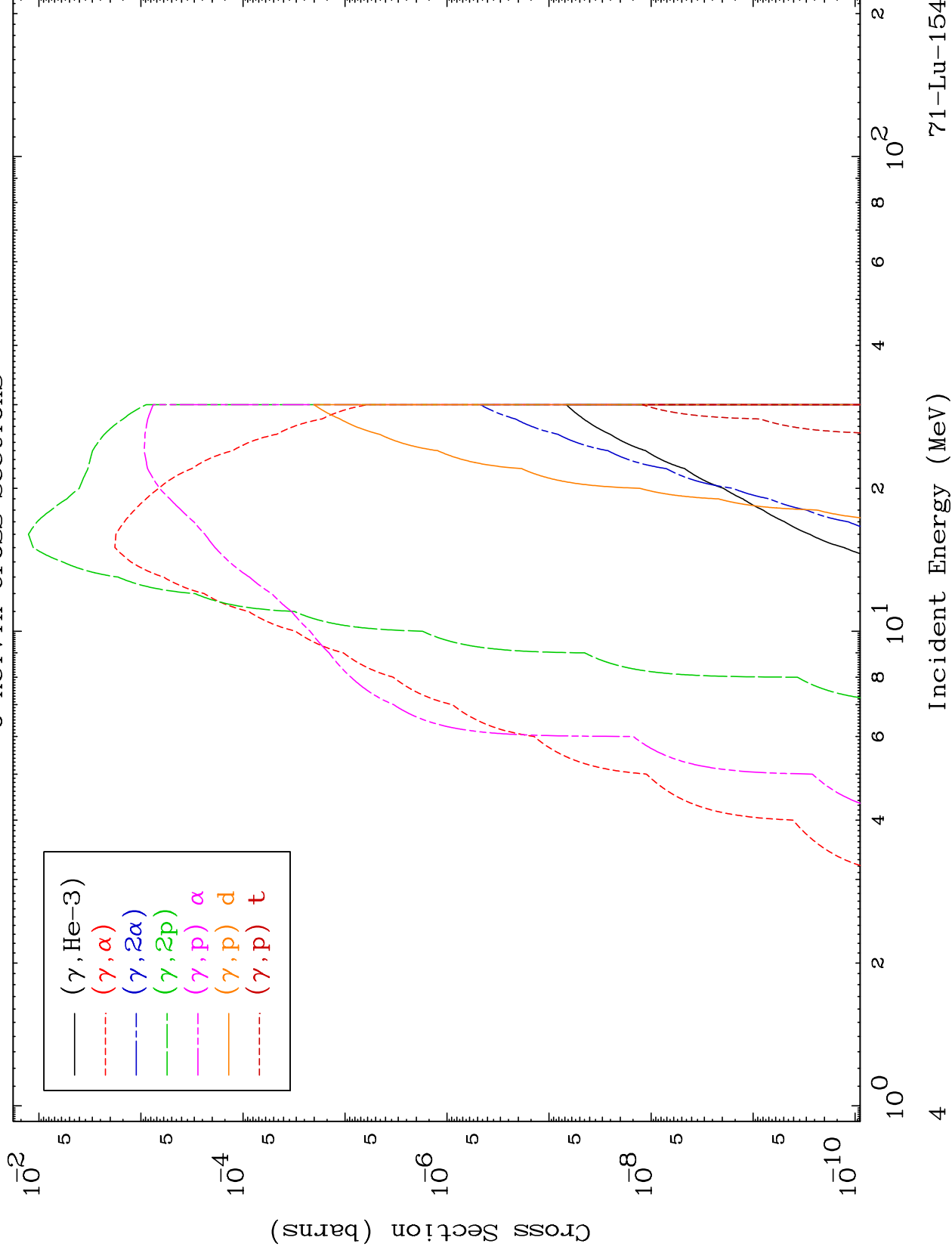
71-Lu-154

3

MAT 7063

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-154



71-Lu-154

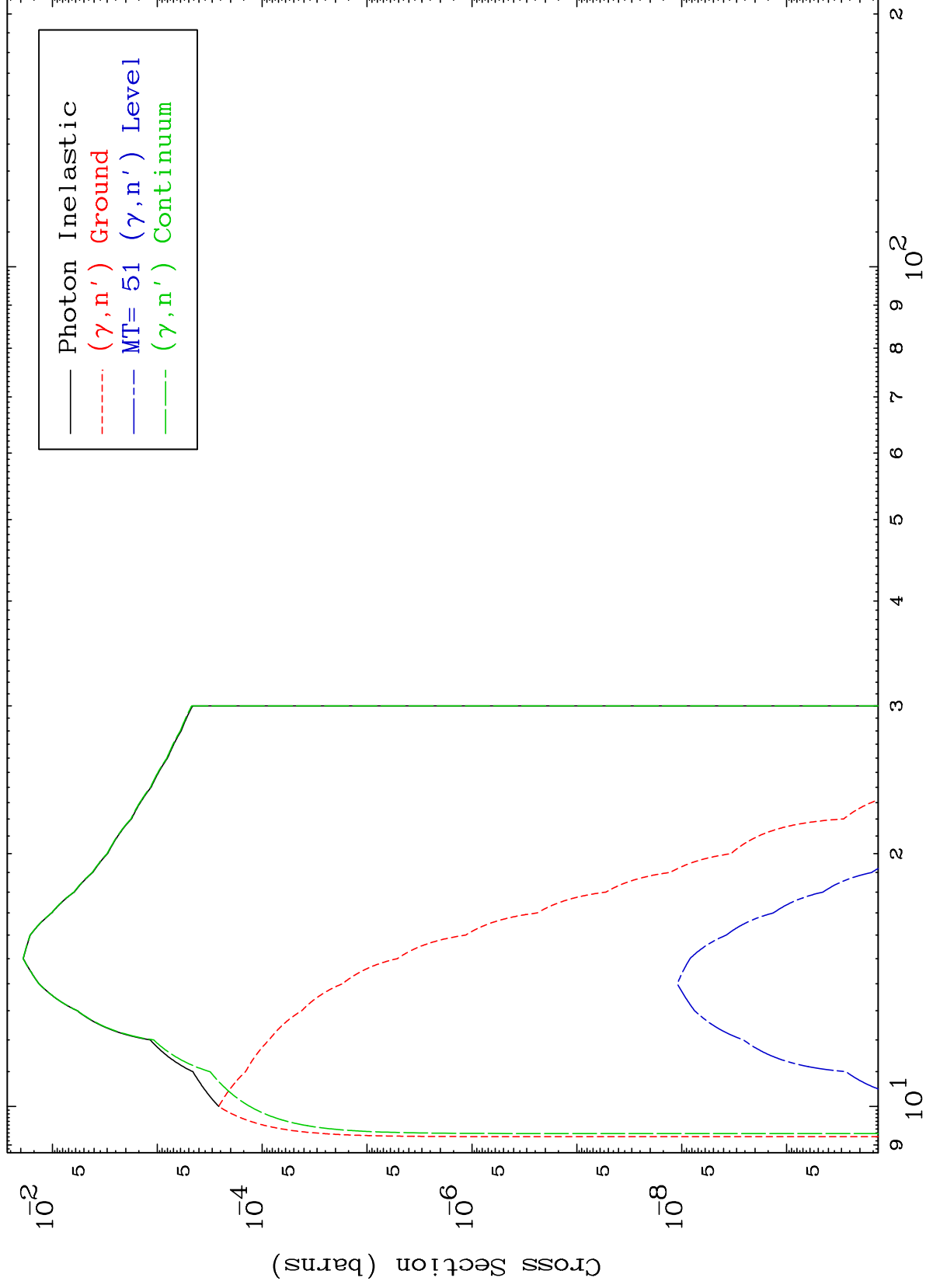
Incident Energy (MeV)

MAT 7063

(γ, n') Level

71-Lu-154

0 Kelvin Cross Sections



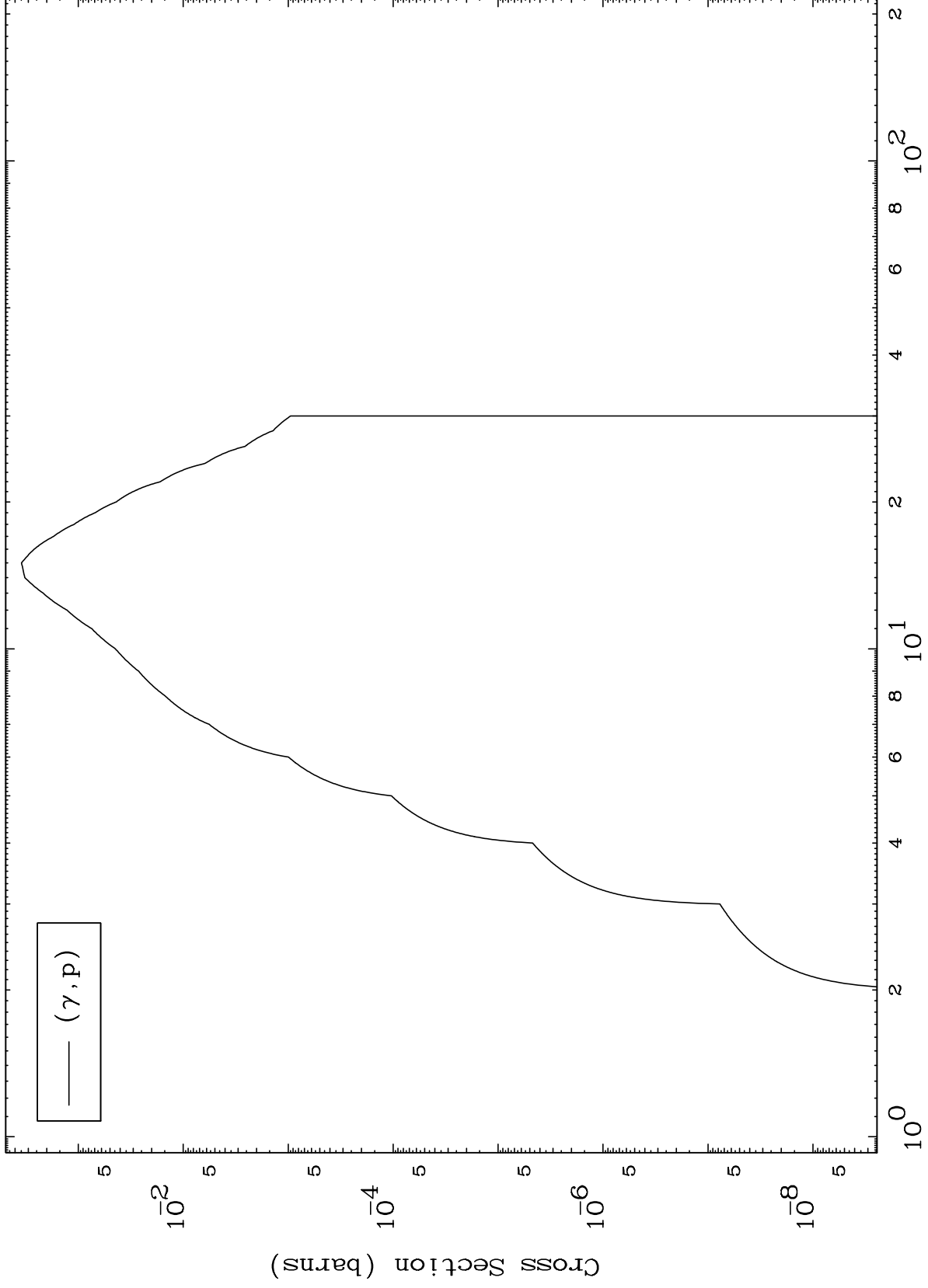
Incident Energy (MeV)

71-Lu-154

MAT 7063

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-154



Incident Energy (MeV)

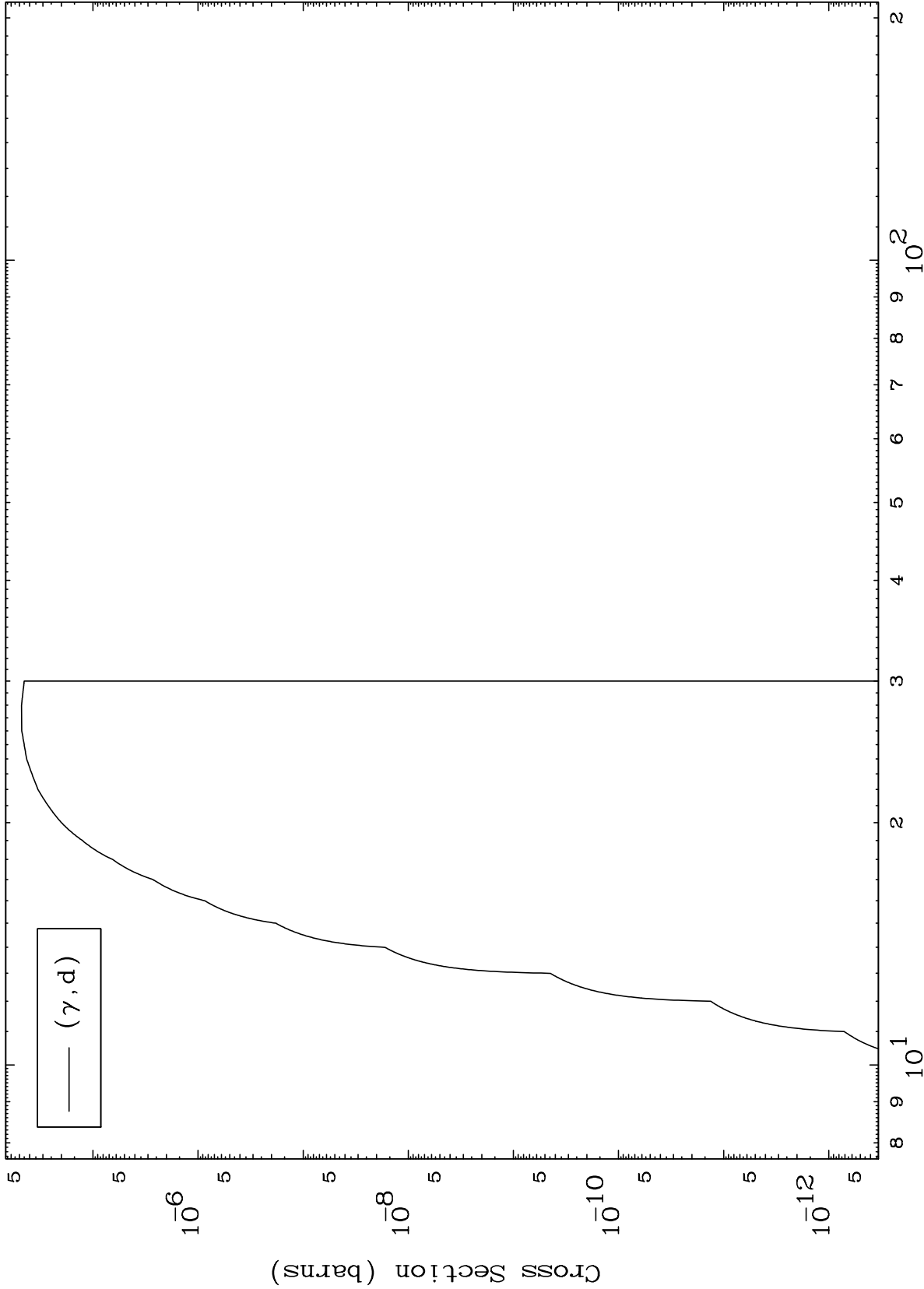
71-Lu-154

MAT 7063

(γ, d) Levels

71-Lu-154

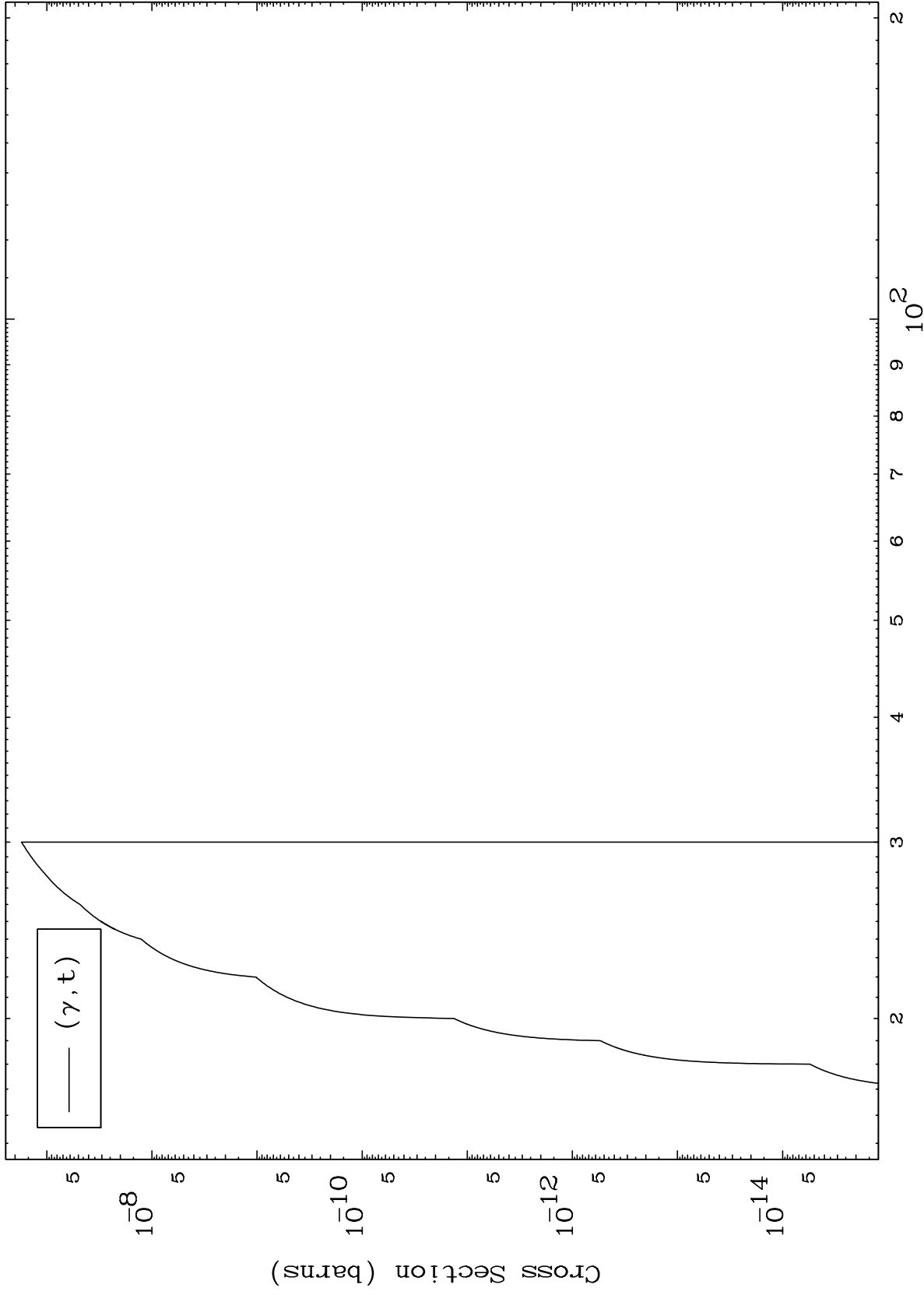
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-154

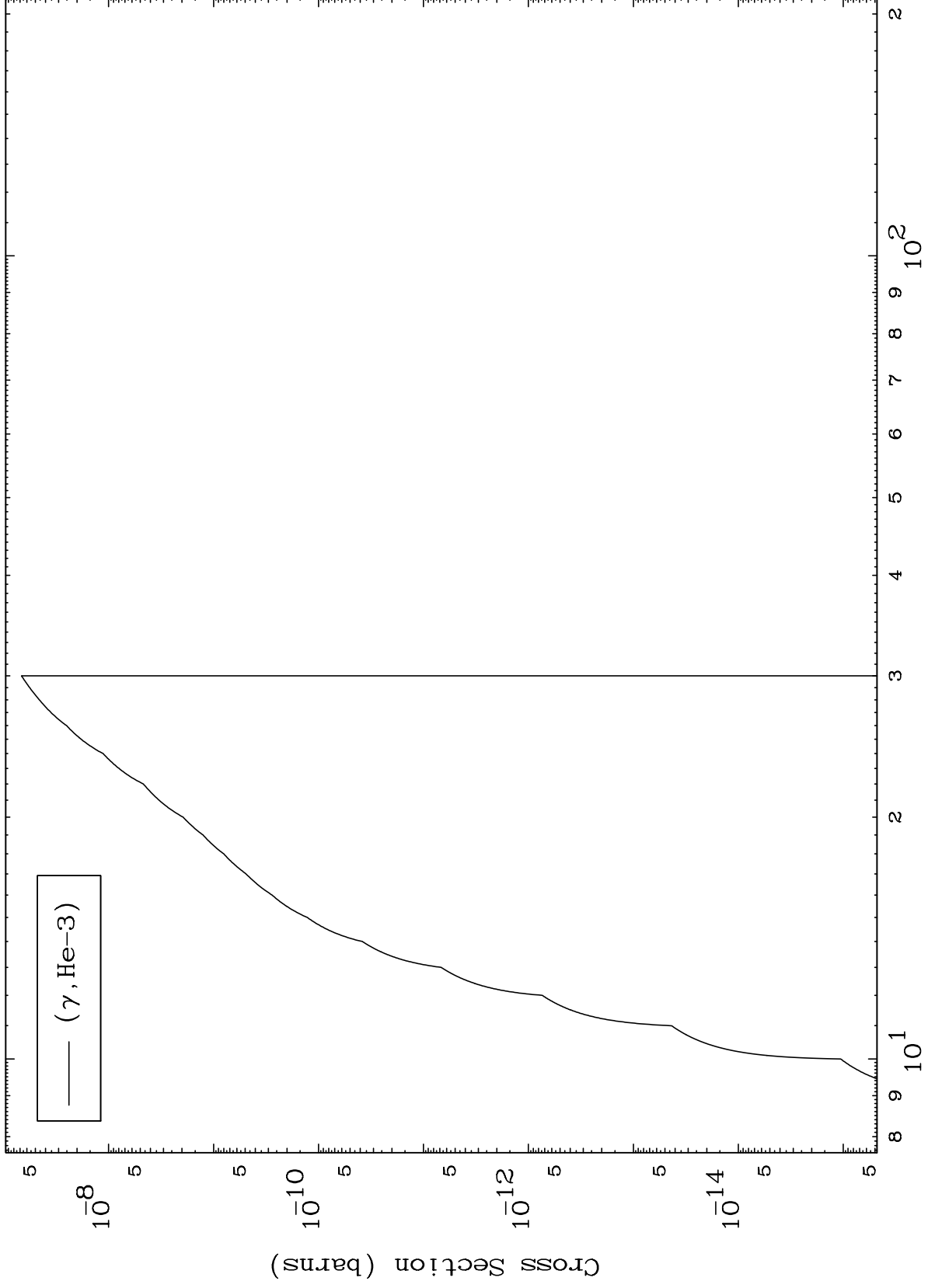
7



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

71-Lu-154



9

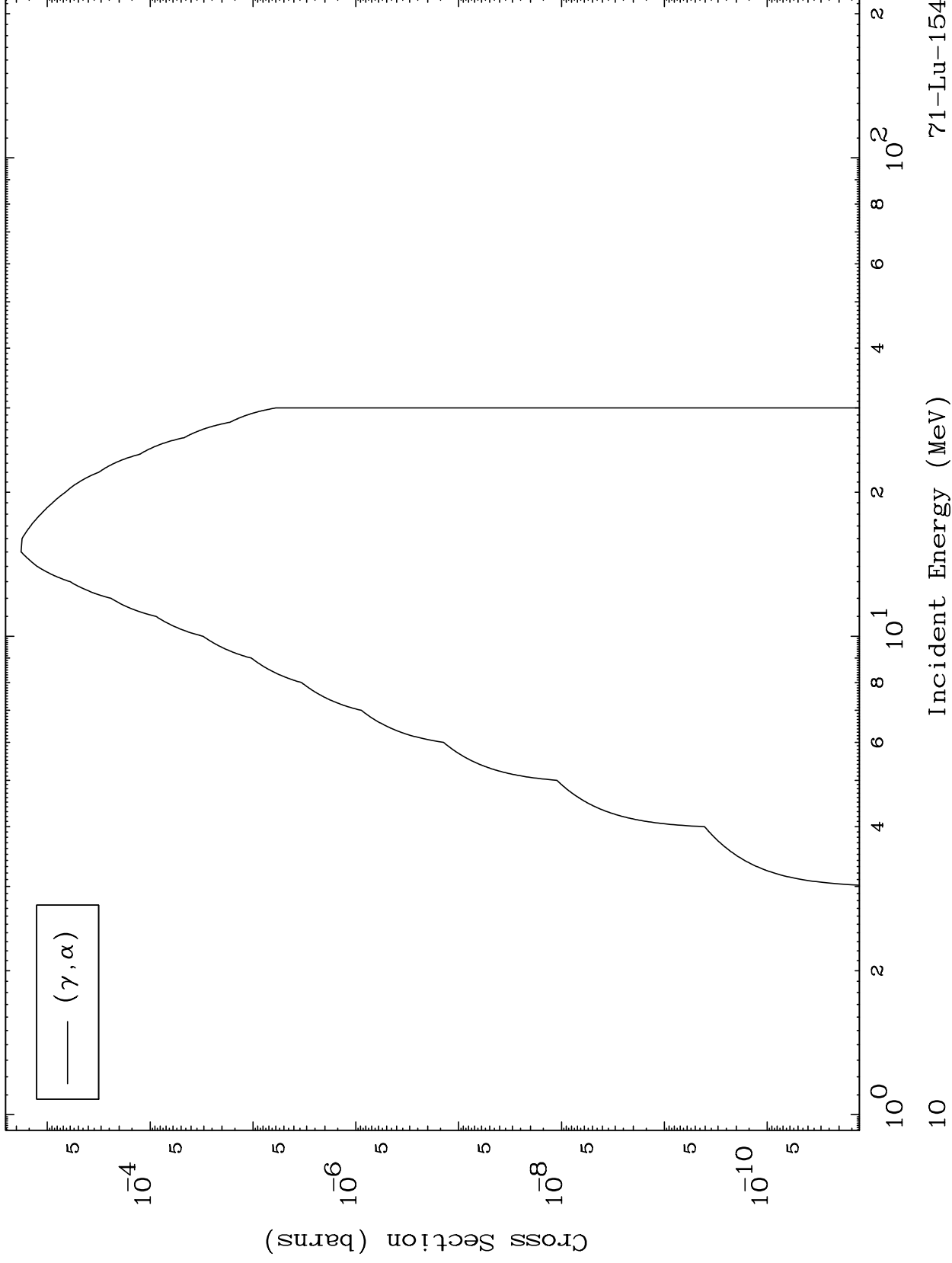
Incident Energy (MeV)

71-Lu-154

MAT 7063

(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-154



Incident Energy (MeV)

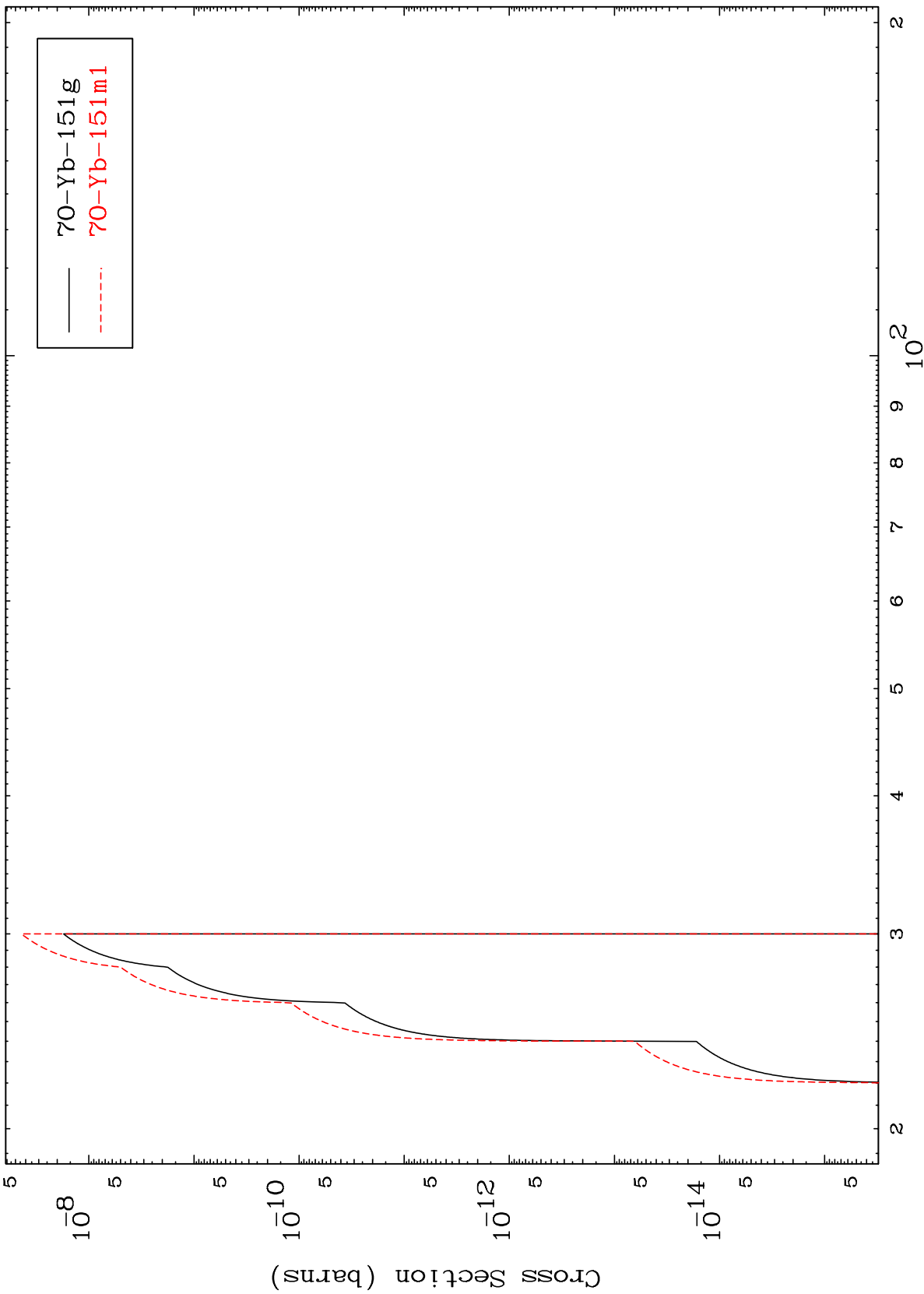
71-Lu-154

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(γ, n') d

71-Lu-154

Radionuclide Production Cross Section



11

Incident Energy (MeV)

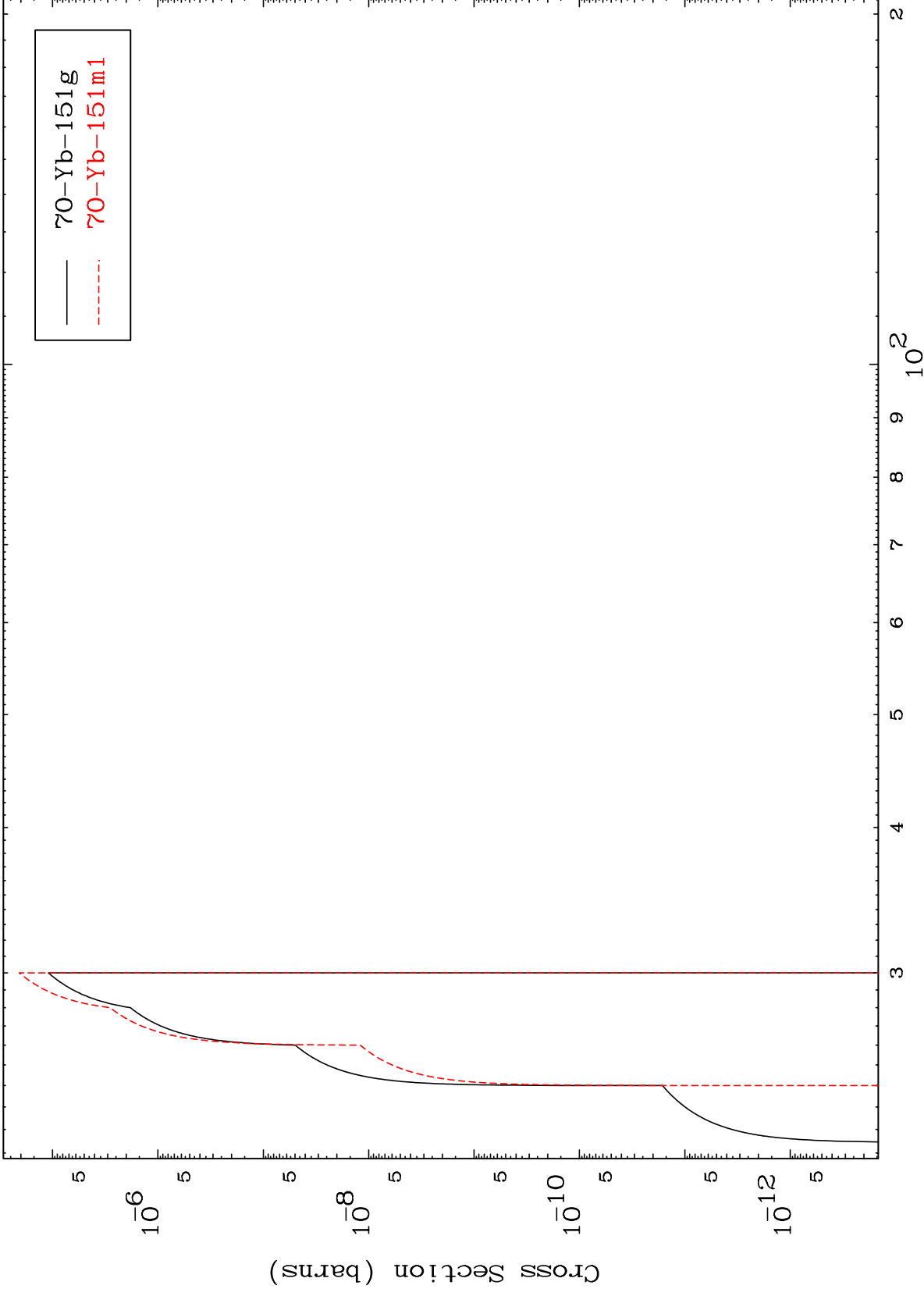
71-Lu-154

MAT 7063

($\gamma, 2n$) p

71-Lu-154

Radionuclide Production Cross Section



12

Incident Energy (MeV)

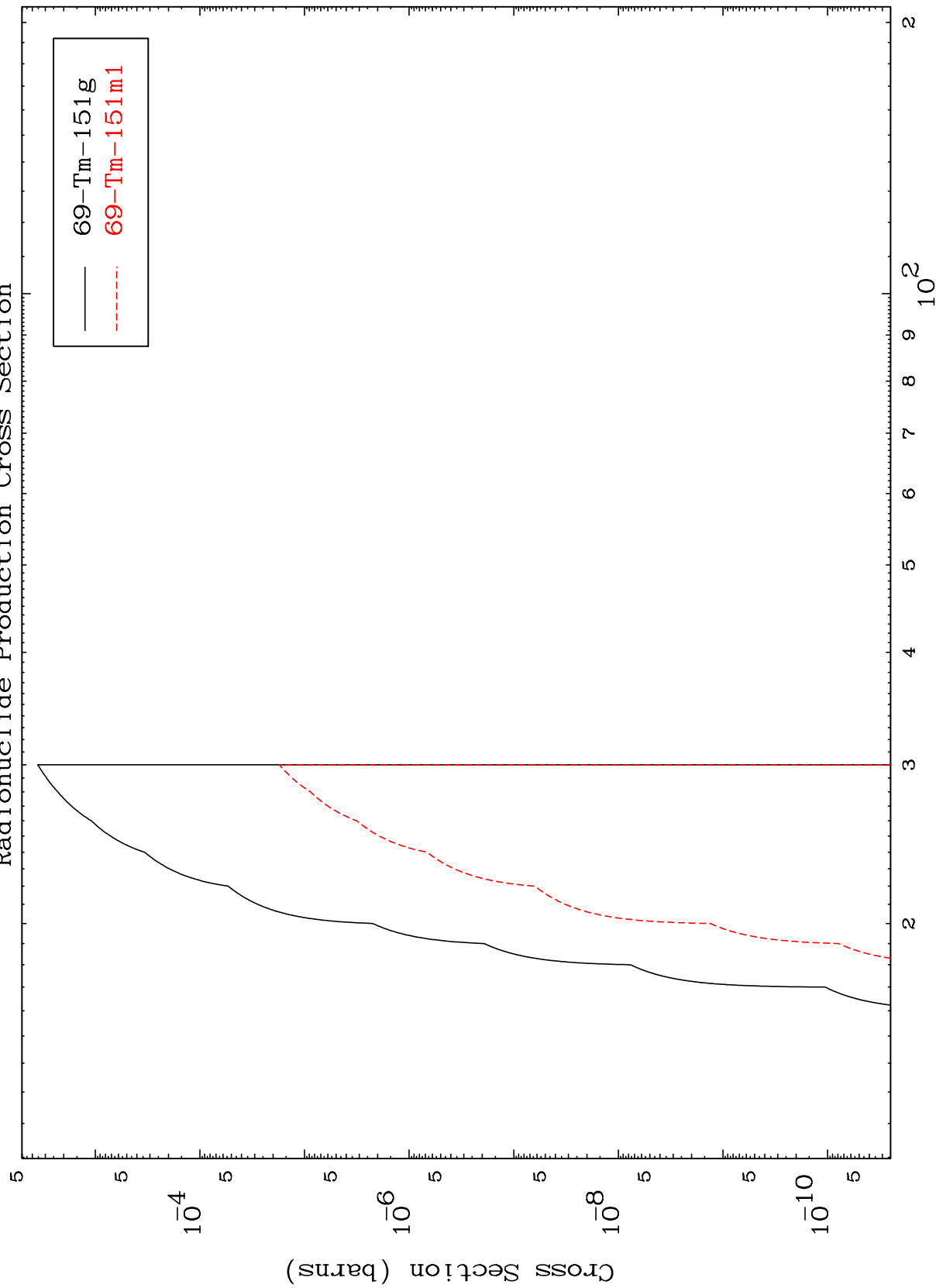
71-Lu-154

MAT 7063

($\gamma, 2n$) p

71-Lu-154

Radionuclide Production Cross Section



69-Tm-151g
69-Tm-151m1

13

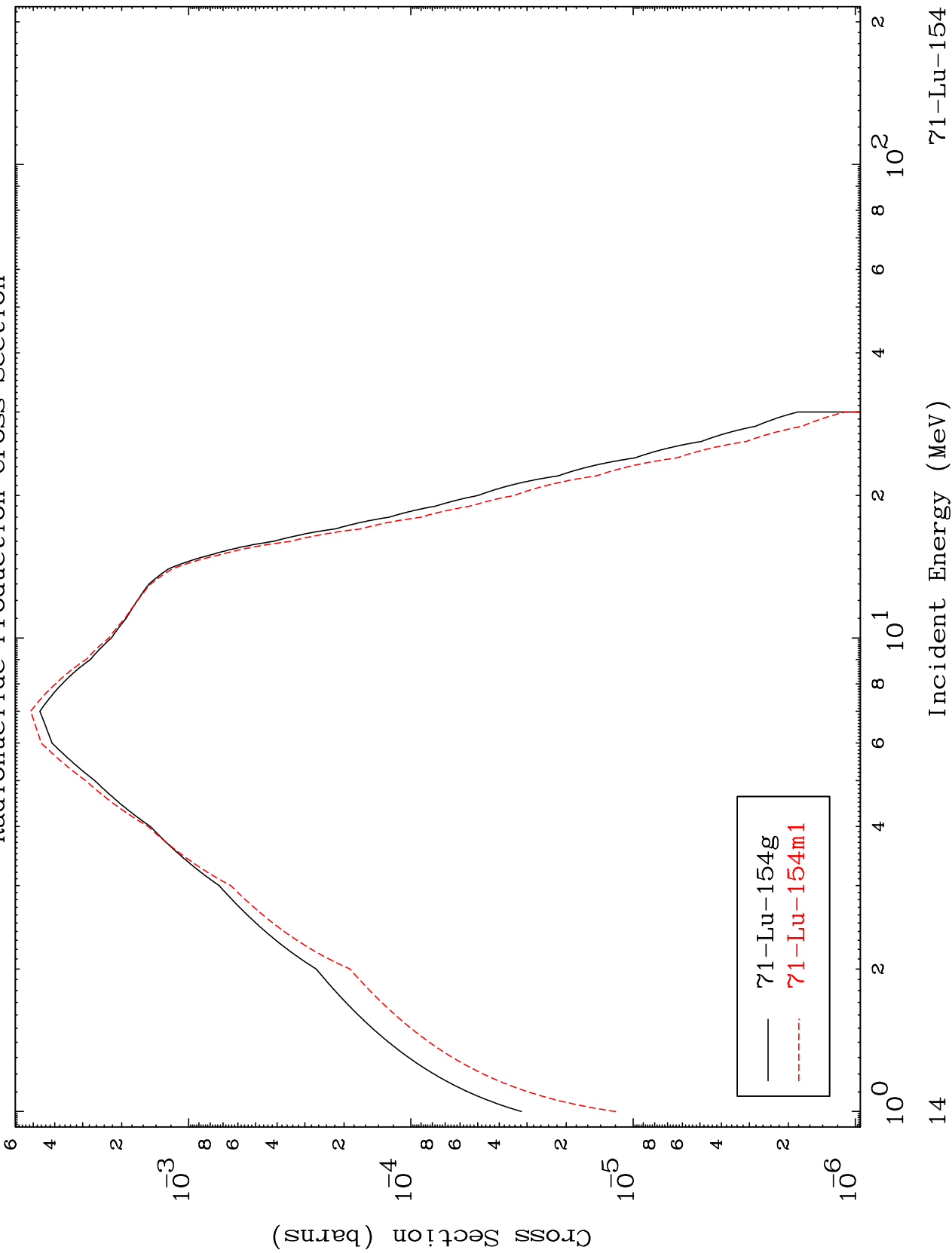
Incident Energy (MeV)

71-Lu-154

MAT 7063

71-Lu-154

Radionuclide Production Cross Section
(γ, γ)



71-Lu-154

Incident Energy (MeV)

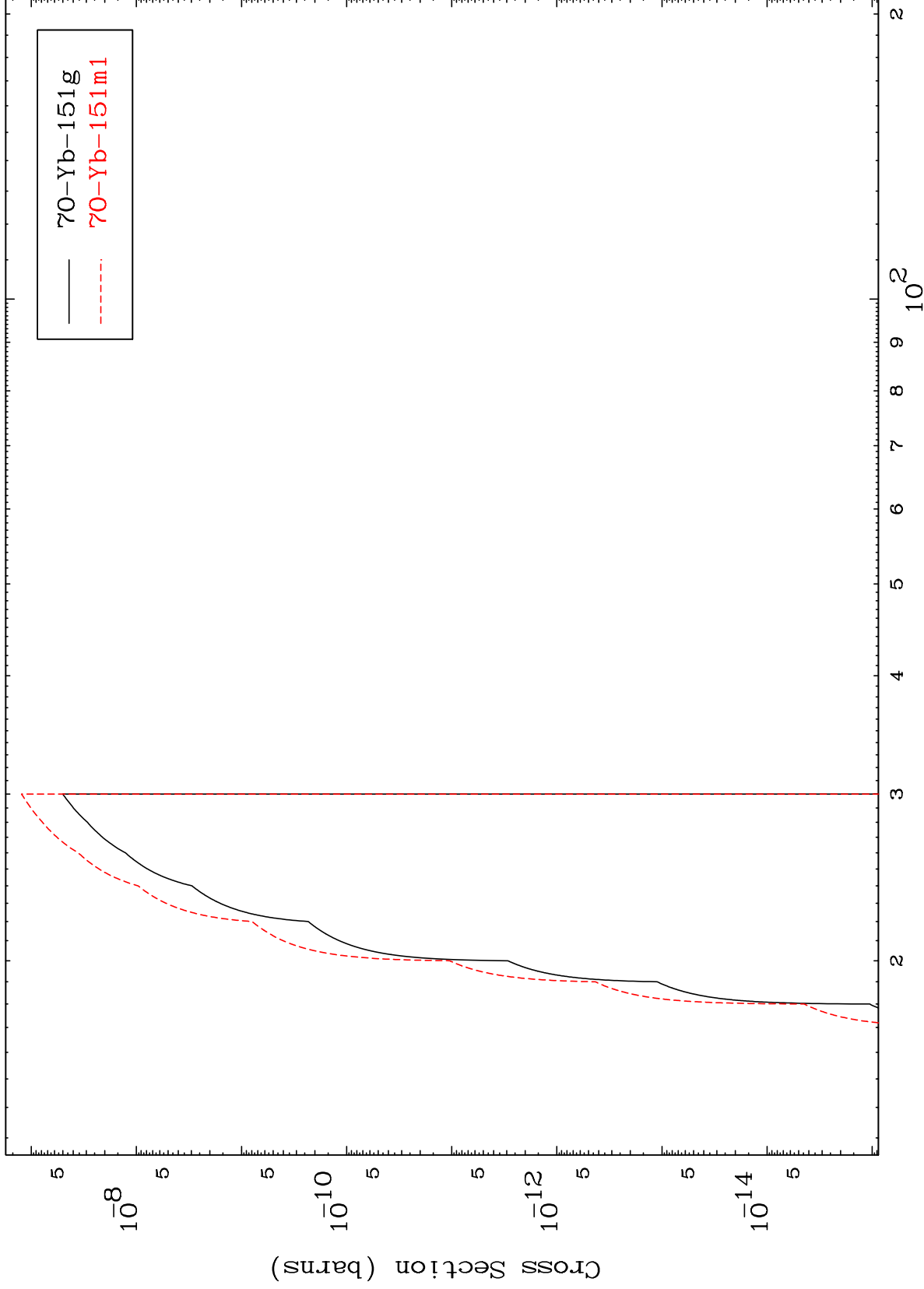
14

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(γ, t)

71-Lu-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

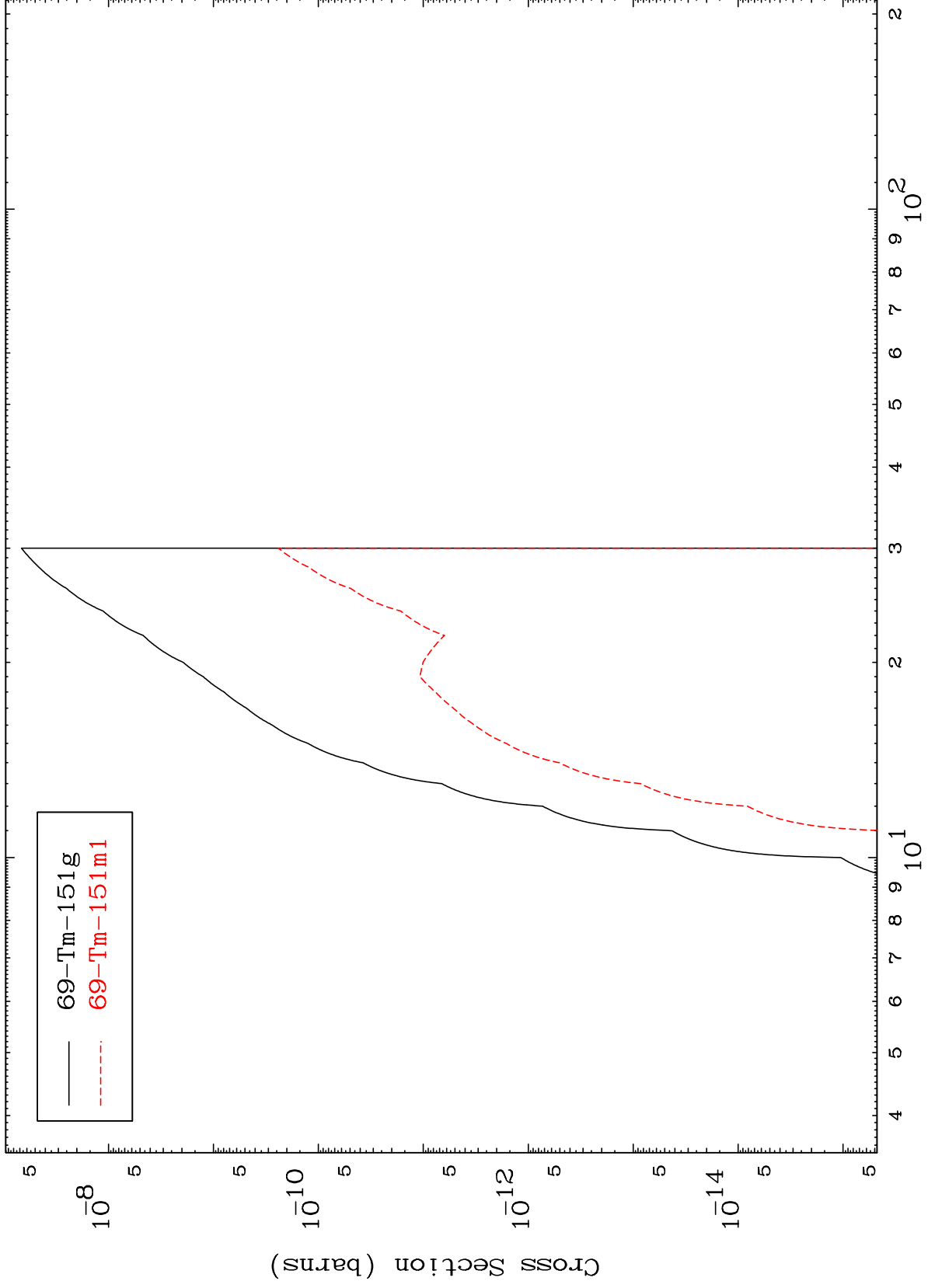
71-Lu-154

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

71-Lu-154

Radionuclide Production Cross Section



16

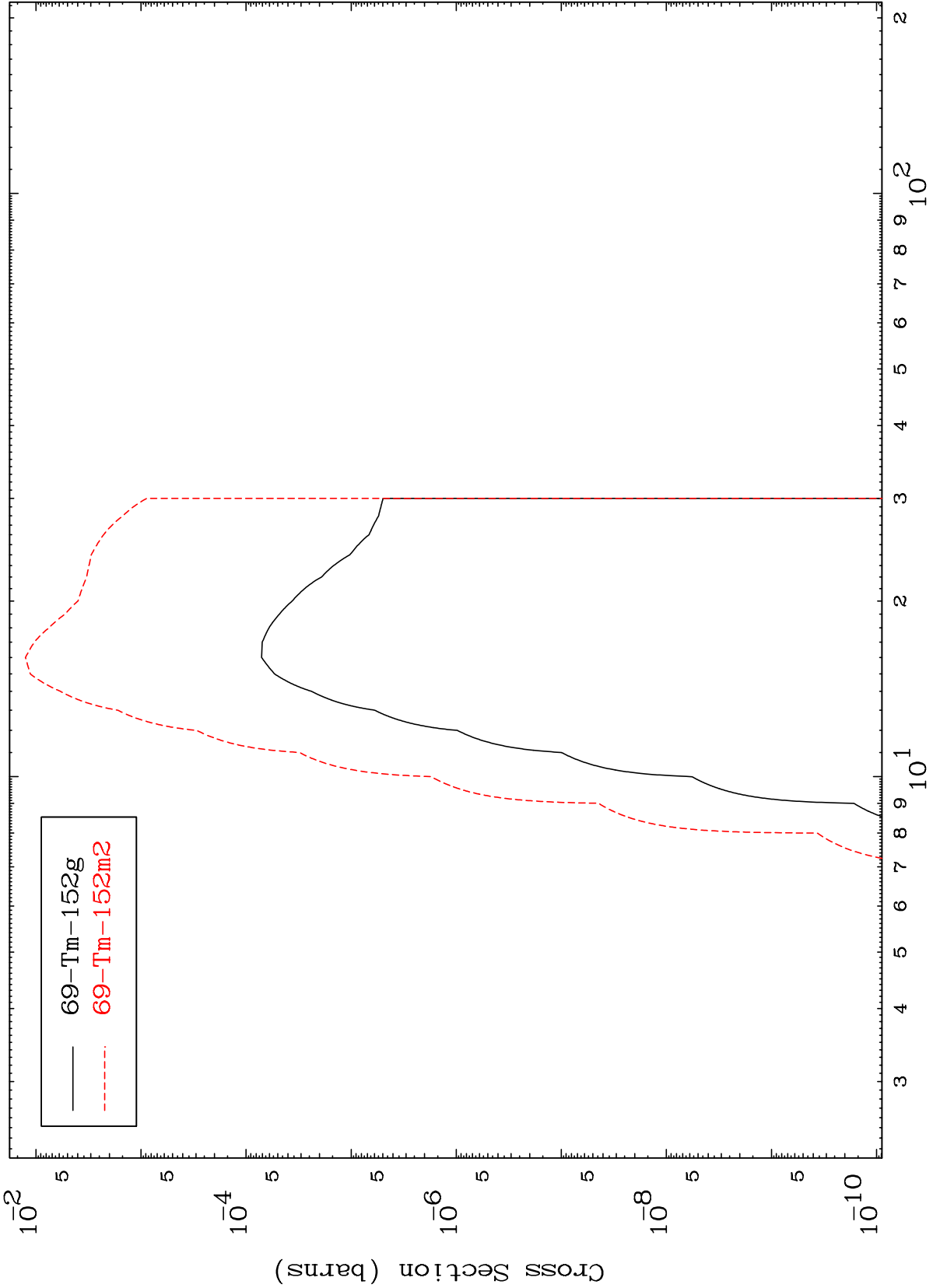
Incident Energy (MeV)

71-Lu-154

MAT 7063

71-Lu-154

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



17

Incident Energy (MeV)

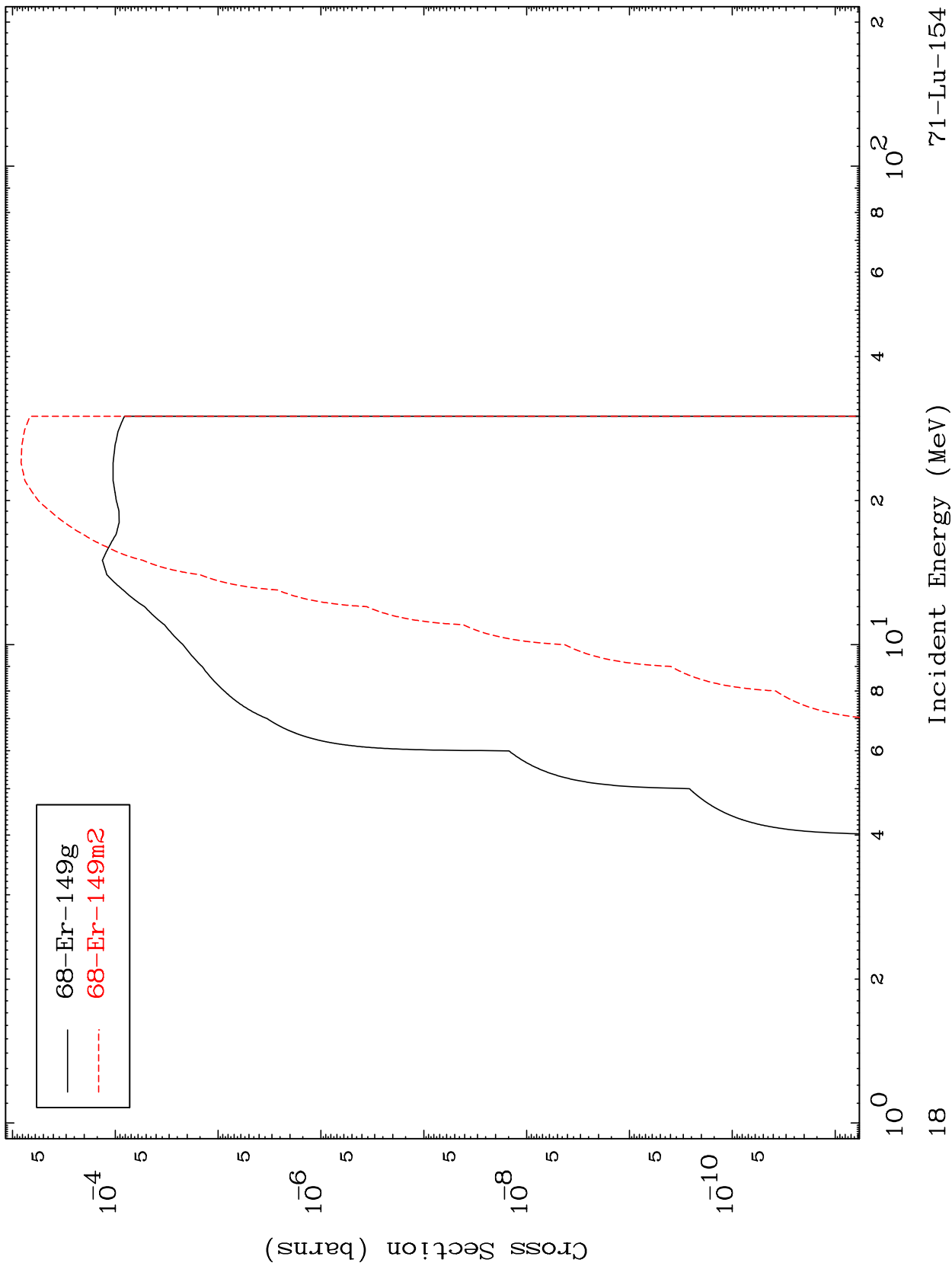
71-Lu-154

MAT 7063

(γ, p) α

71-Lu-154

Radionuclide Production Cross Section



Incident Energy (MeV)

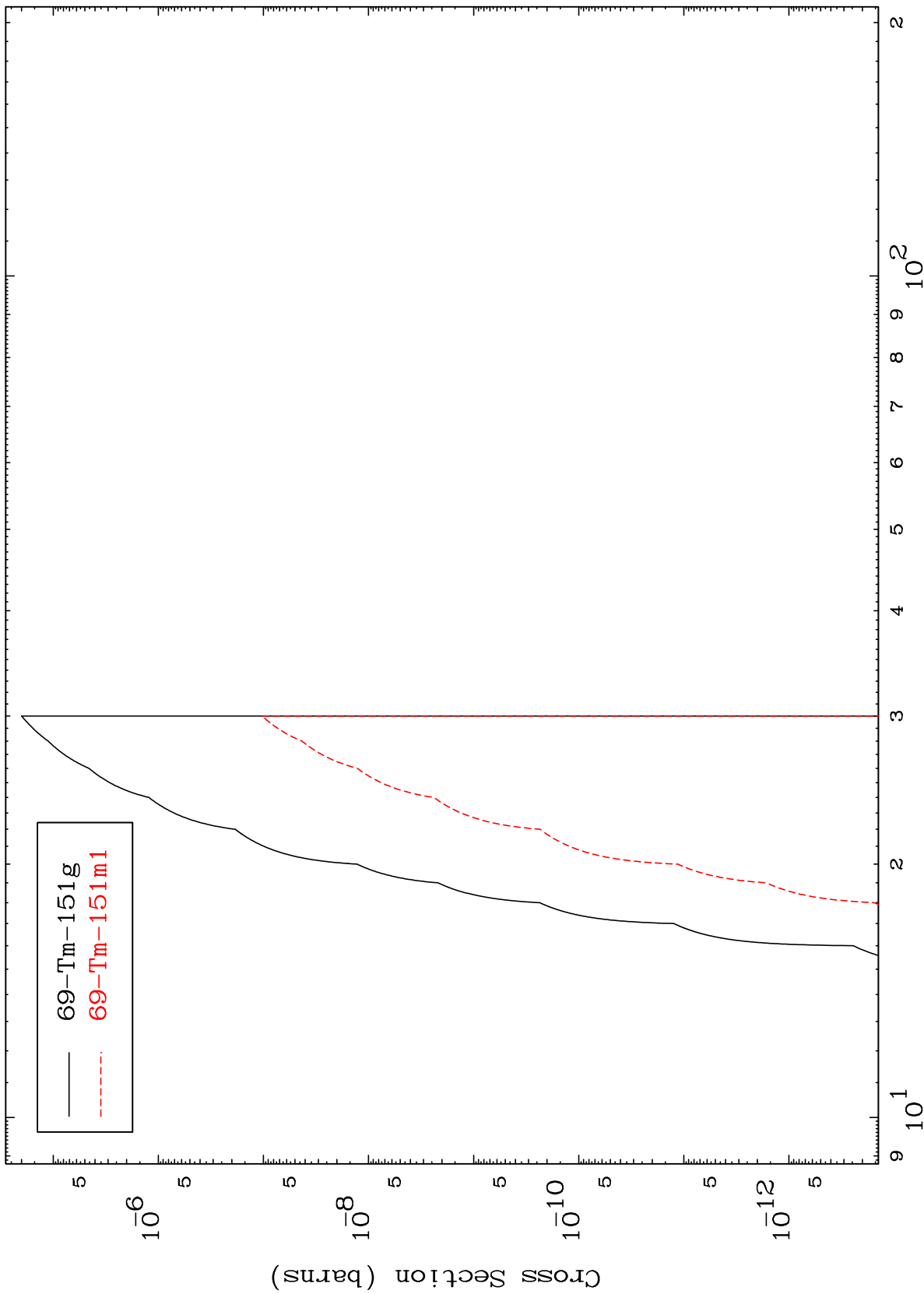
71-Lu-154

MAT 7063

(γ, p) d

71-Lu-154

Radionuclide Production Cross Section



19

Incident Energy (MeV)

71-Lu-154