

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

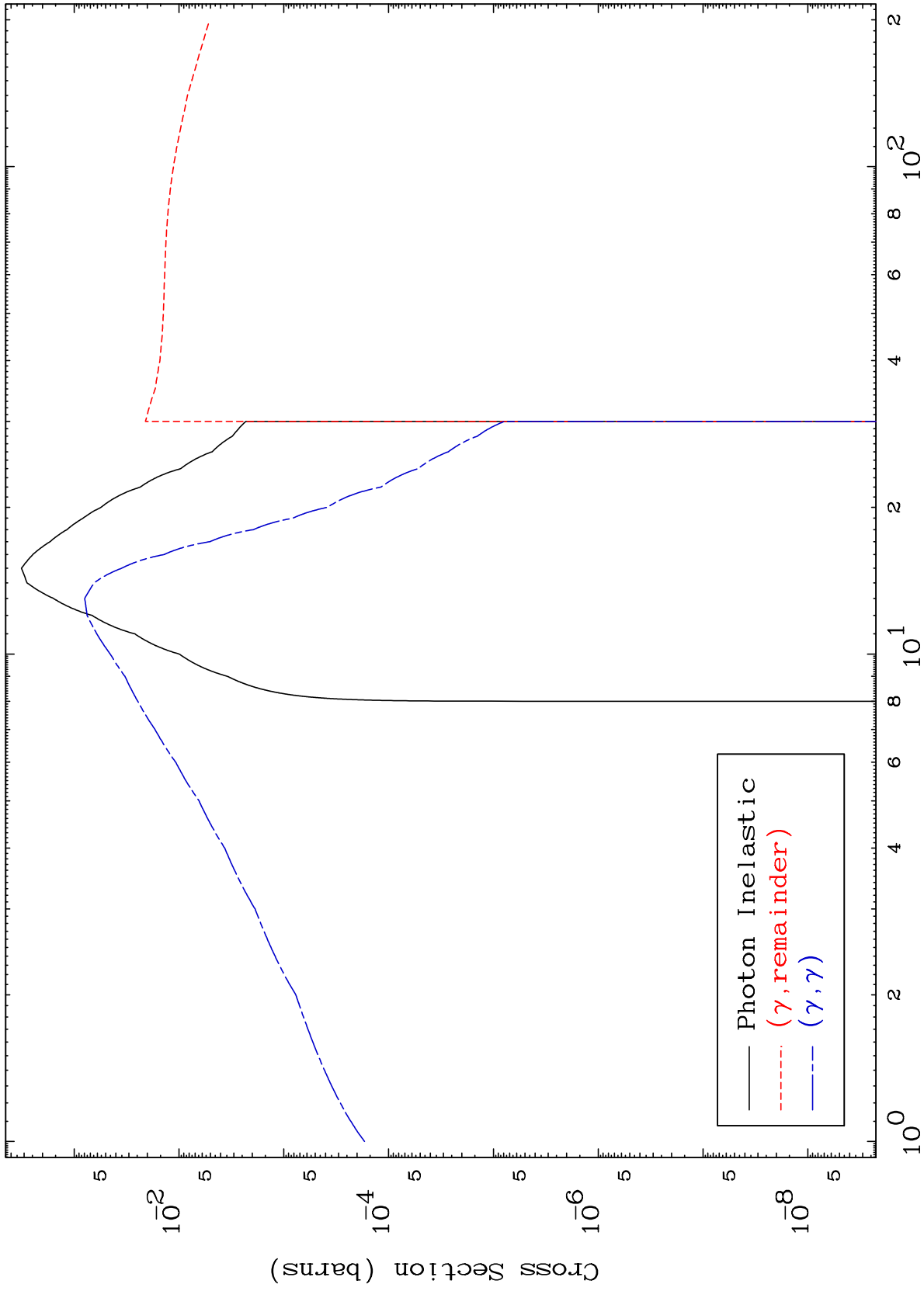
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

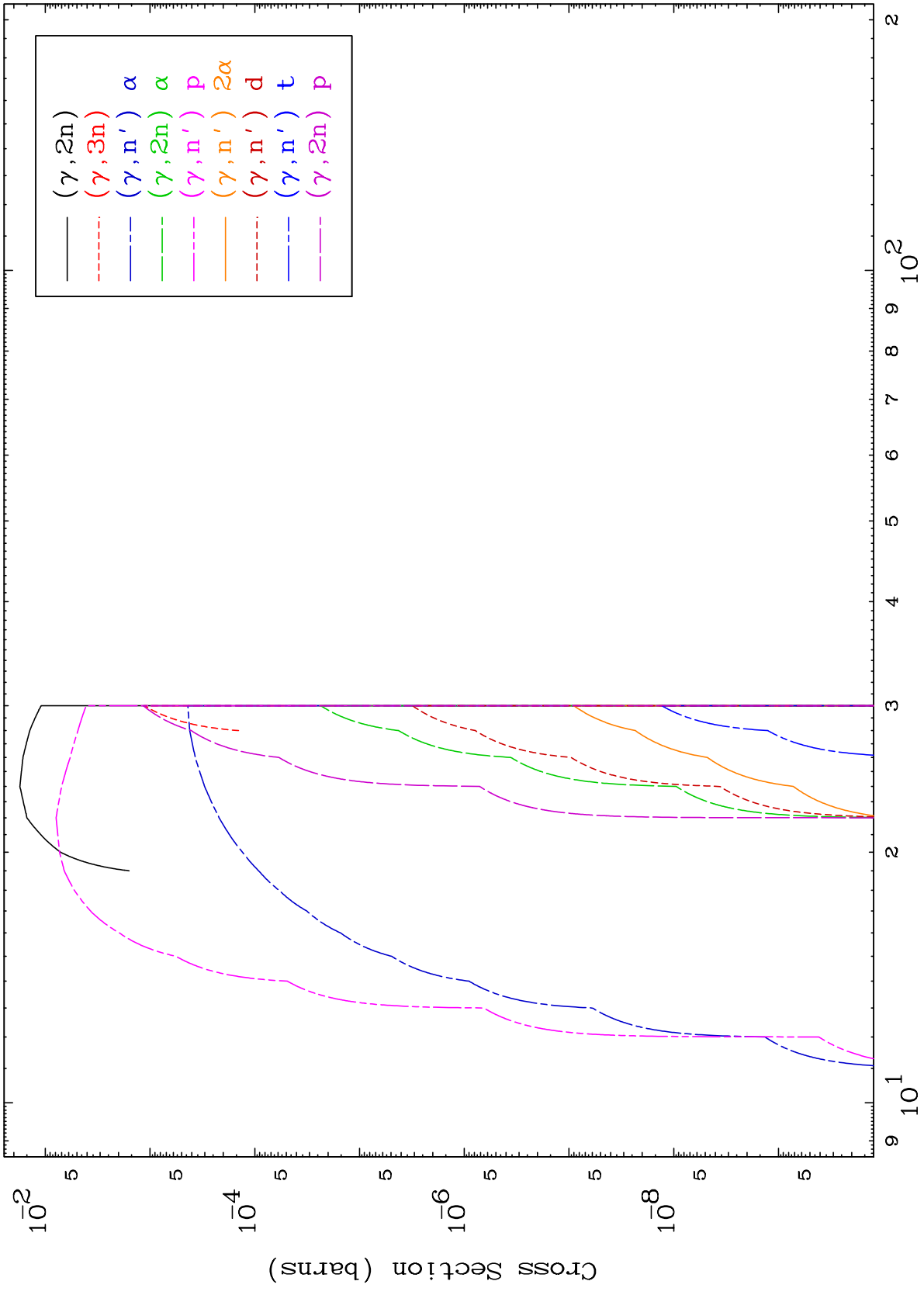
Press Mouse Button to Start

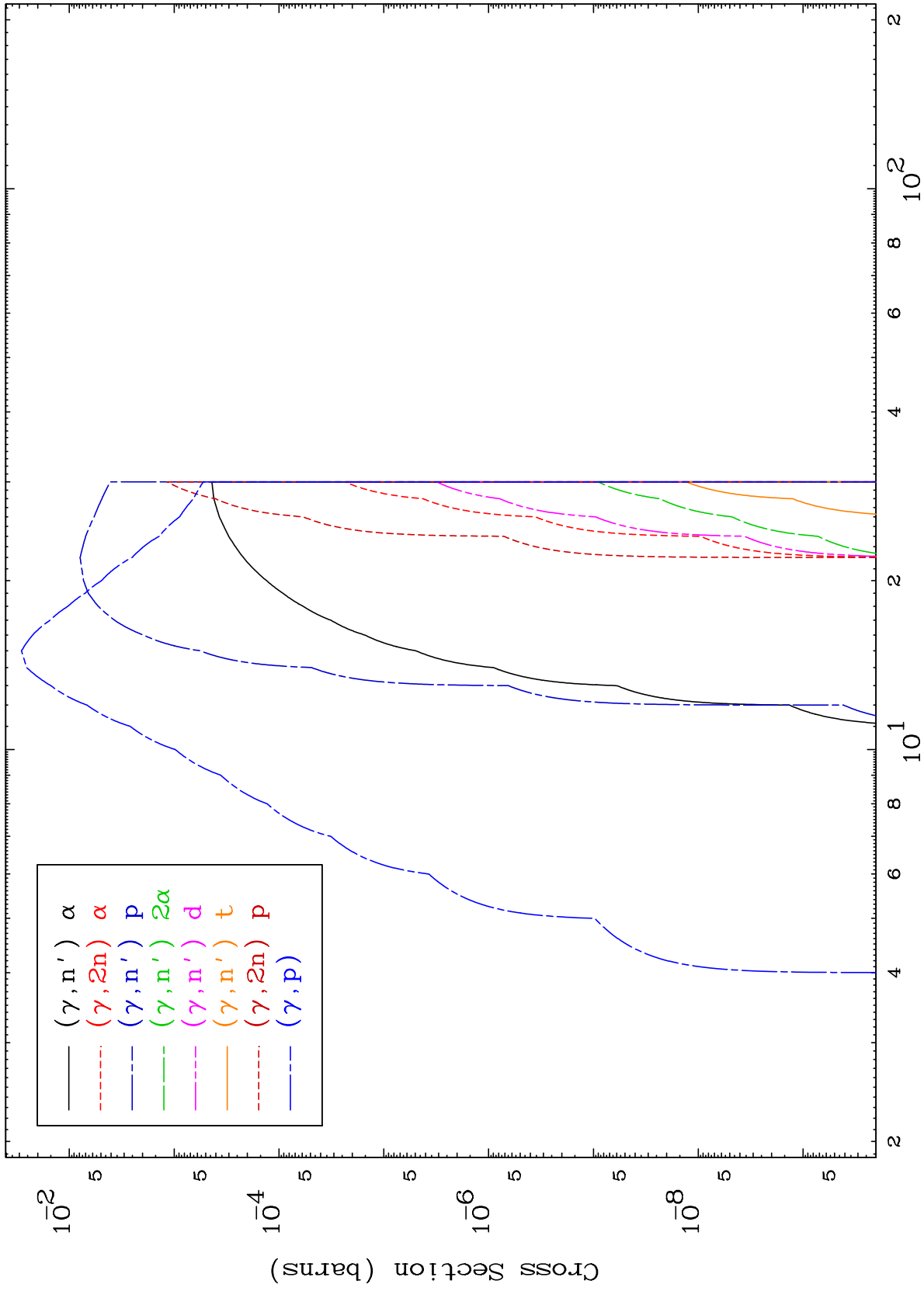
MAT 7088

Photon Major
0 Kelvin Cross Sections

71-Lu-162



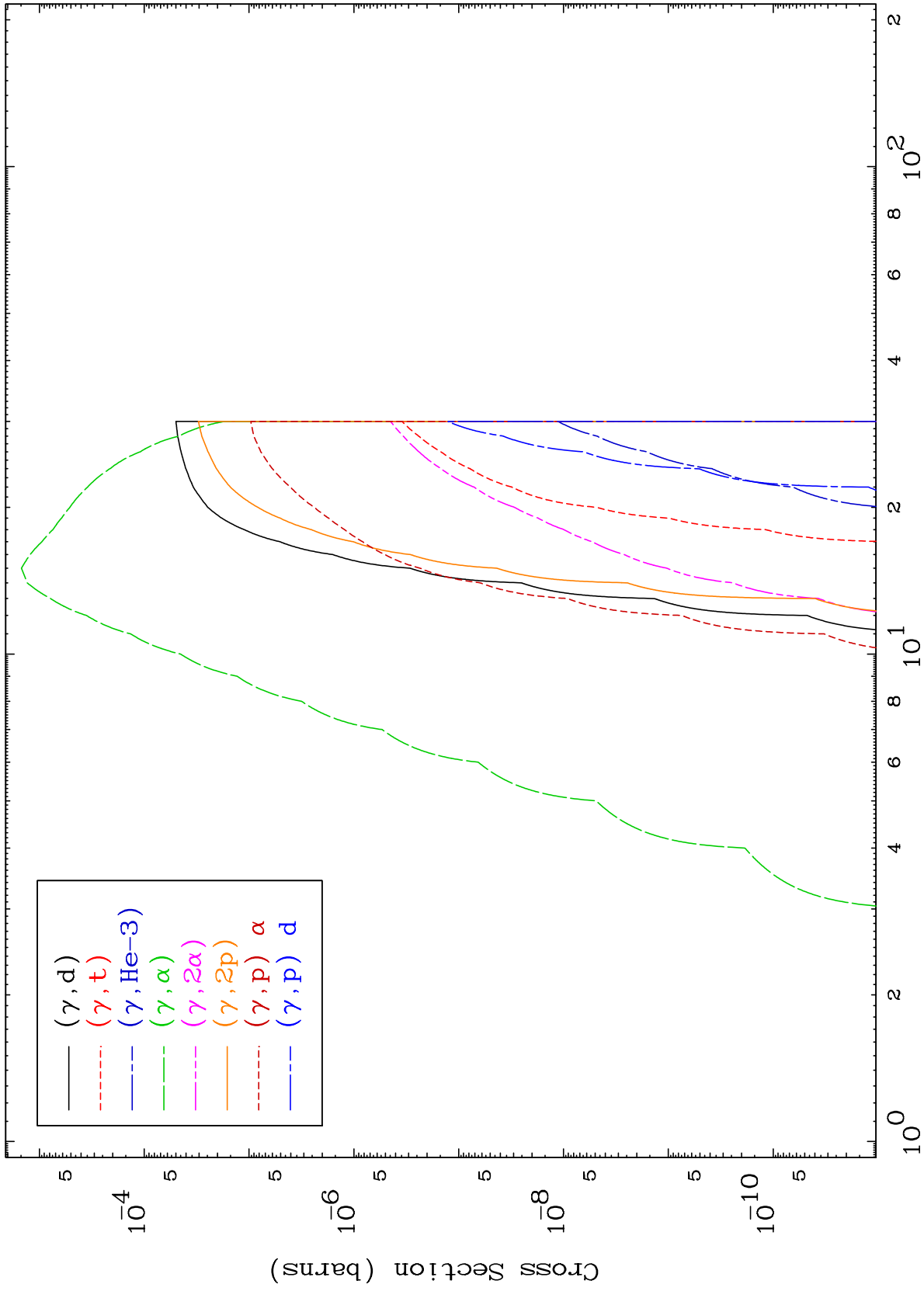




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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-162



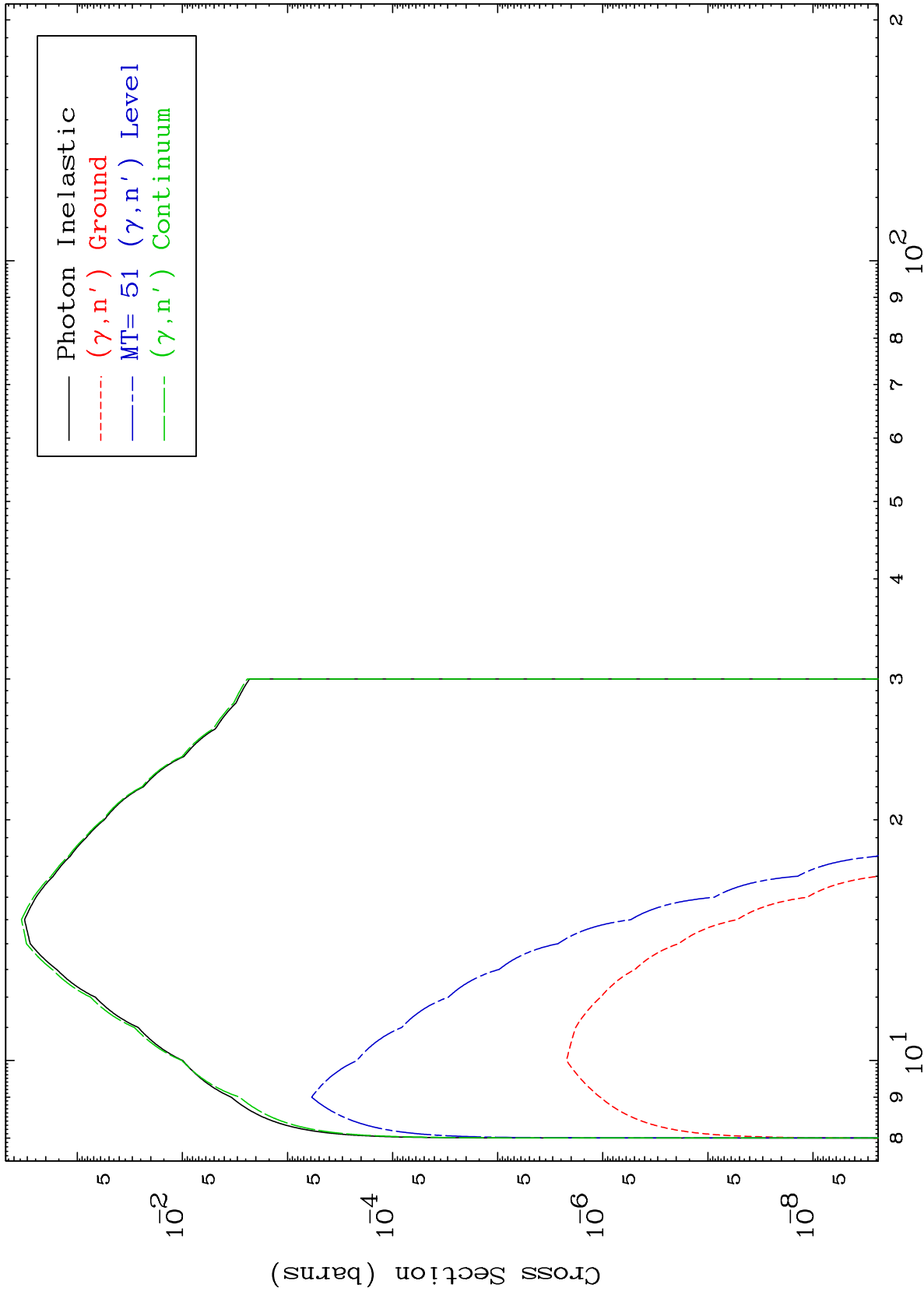
Incident Energy (MeV)

71-Lu-162

MAT 7088

(γ, n') Level
0 Kelvin Cross Sections

71-Lu-162



5

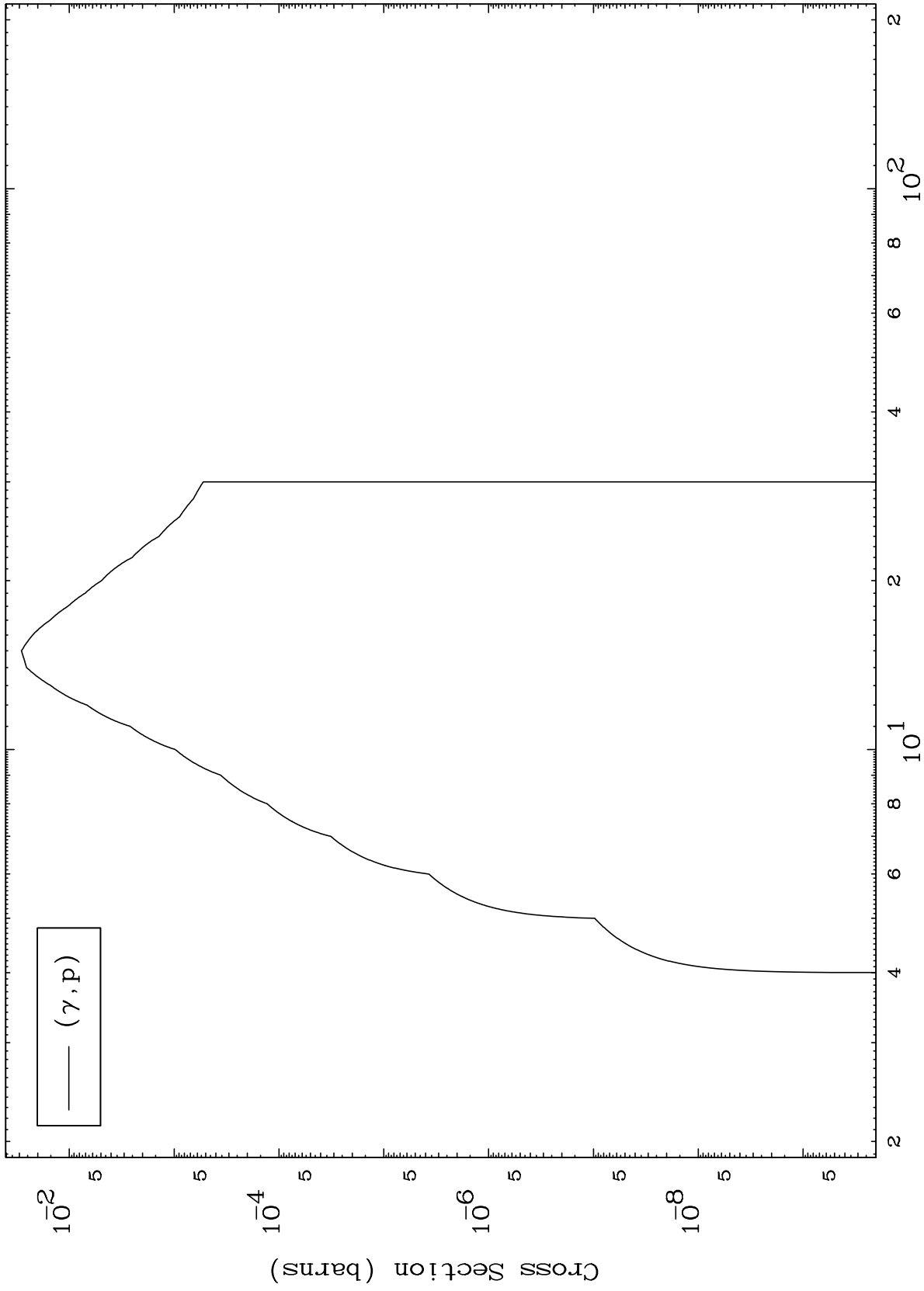
Incident Energy (MeV)

71-Lu-162

MAT 7088

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-162



6

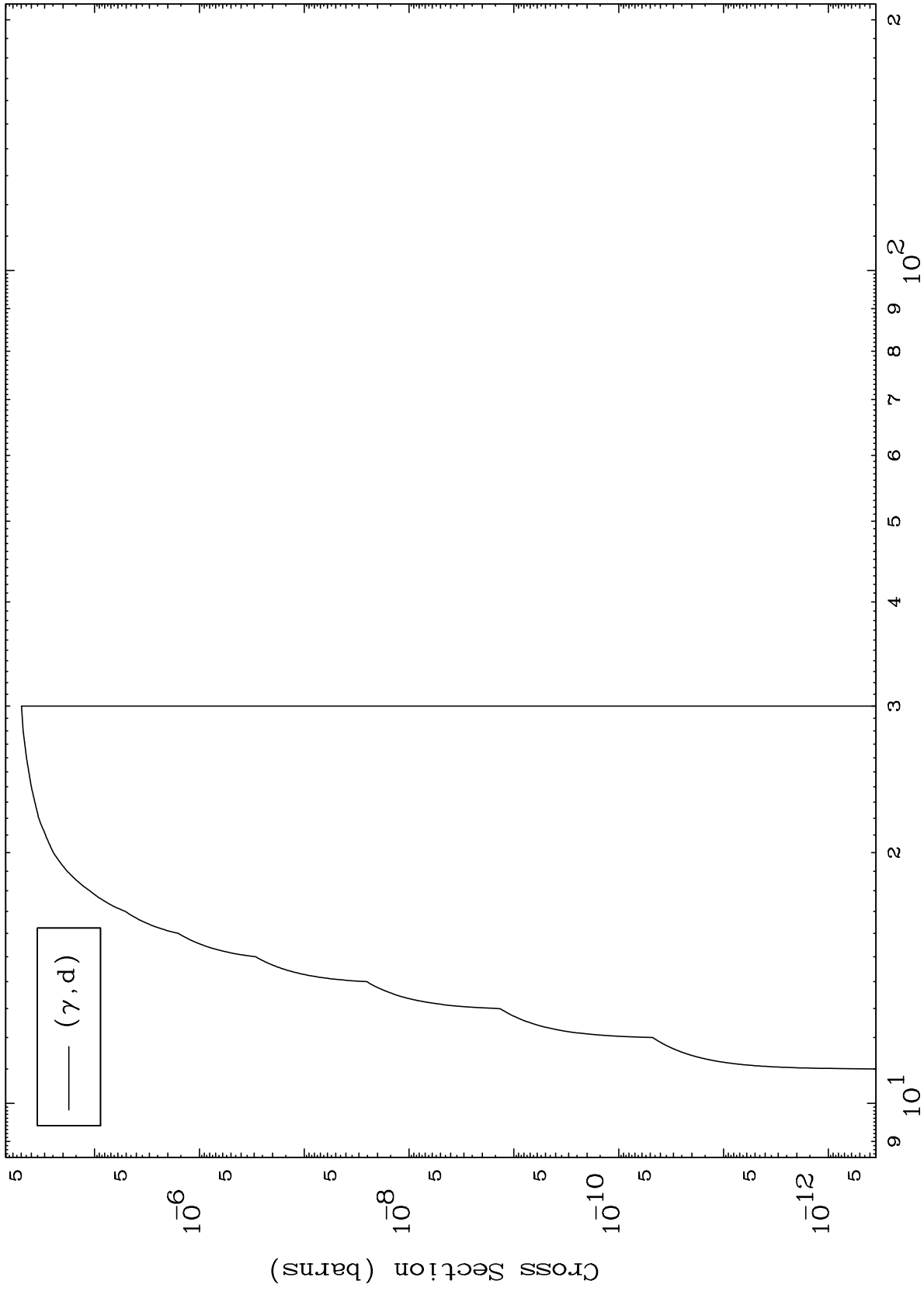
Incident Energy (MeV)

71-Lu-162

MAT 7088

(γ, d) Levels
0 Kelvin Cross Sections

71-Lu-162



7

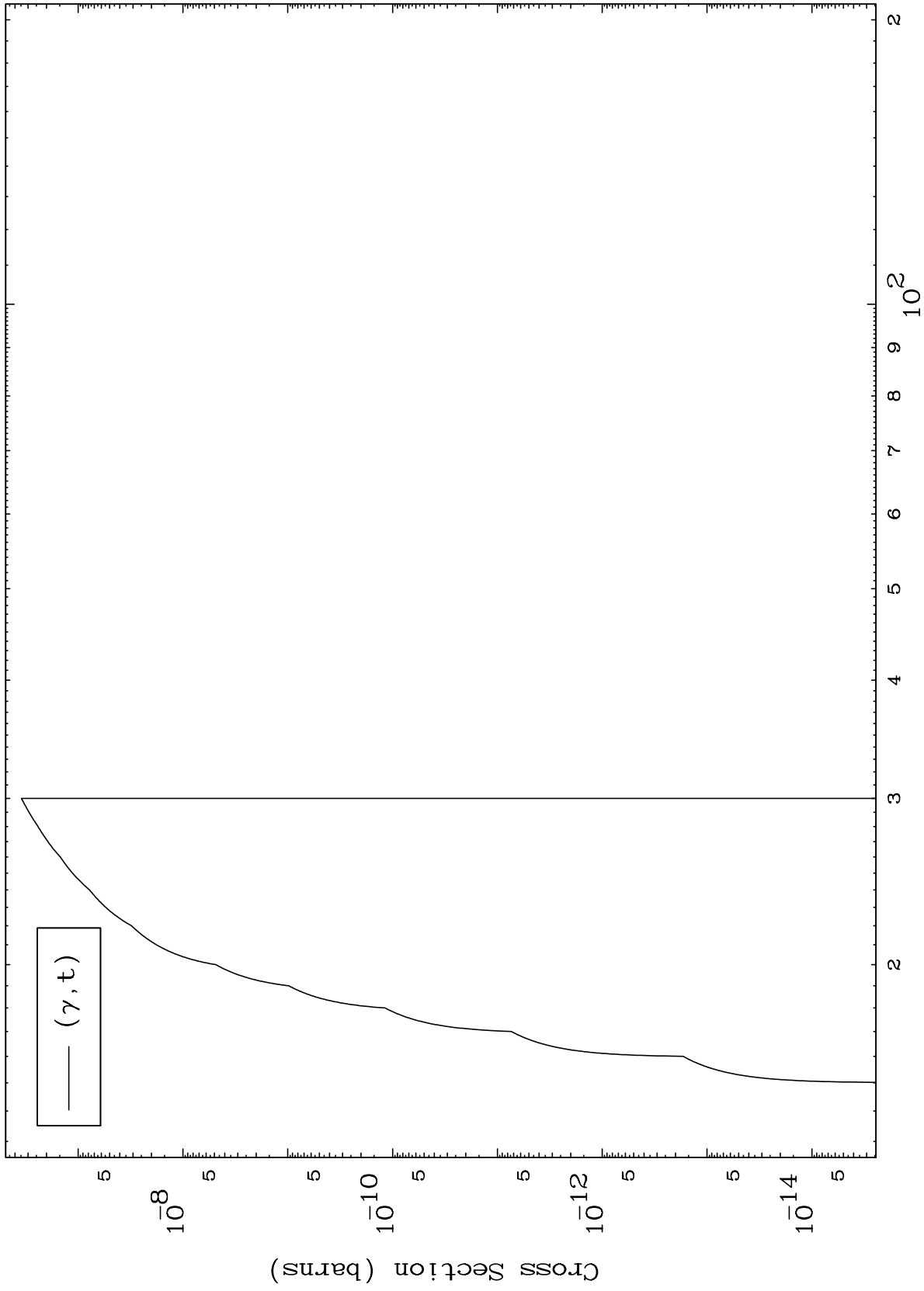
Incident Energy (MeV)

71-Lu-162

MAT 7088

(γ, t) Levels
0 Kelvin Cross Sections

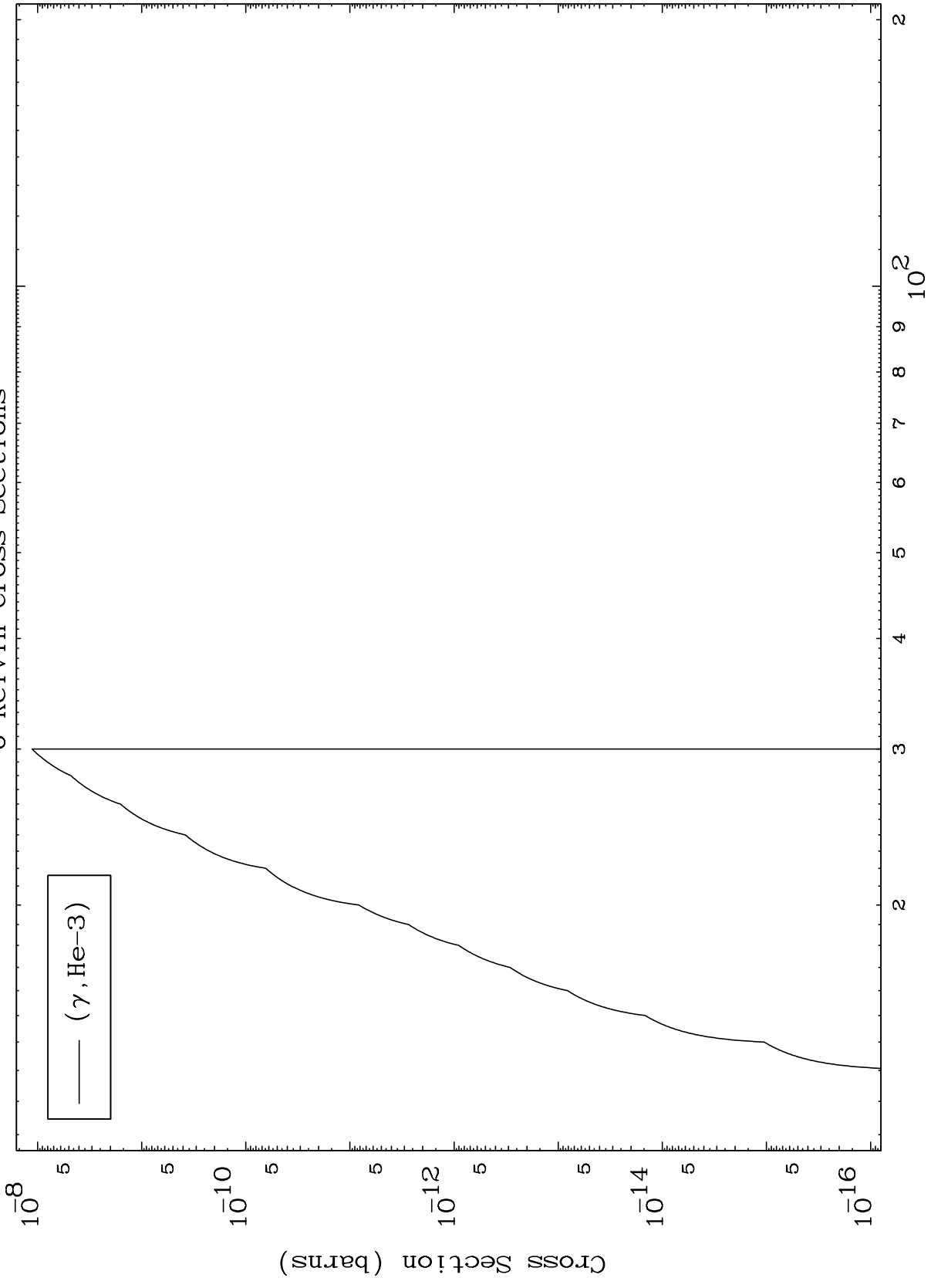
71-Lu-162



8

Incident Energy (MeV)

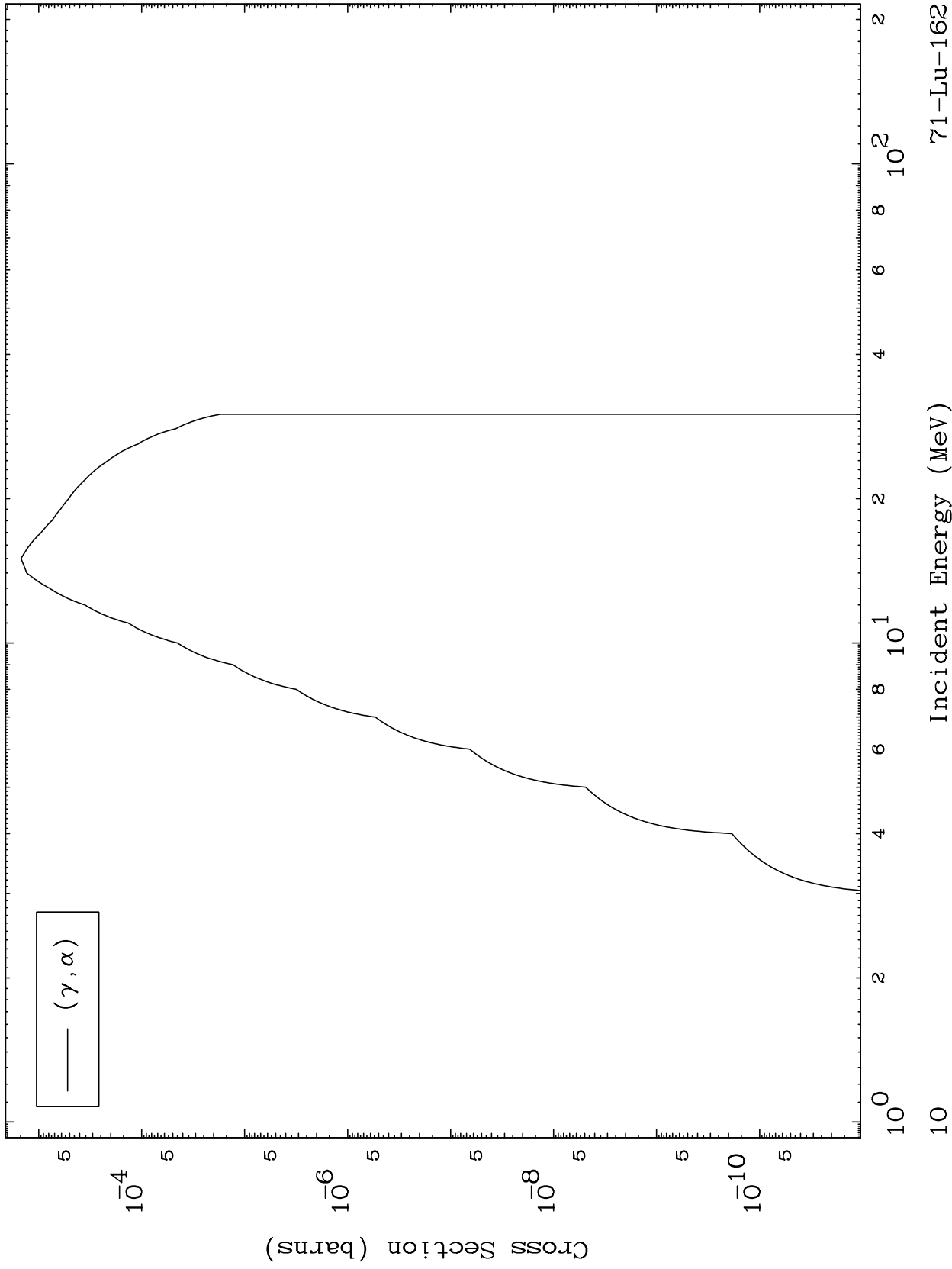
71-Lu-162



MAT 7088

(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-162

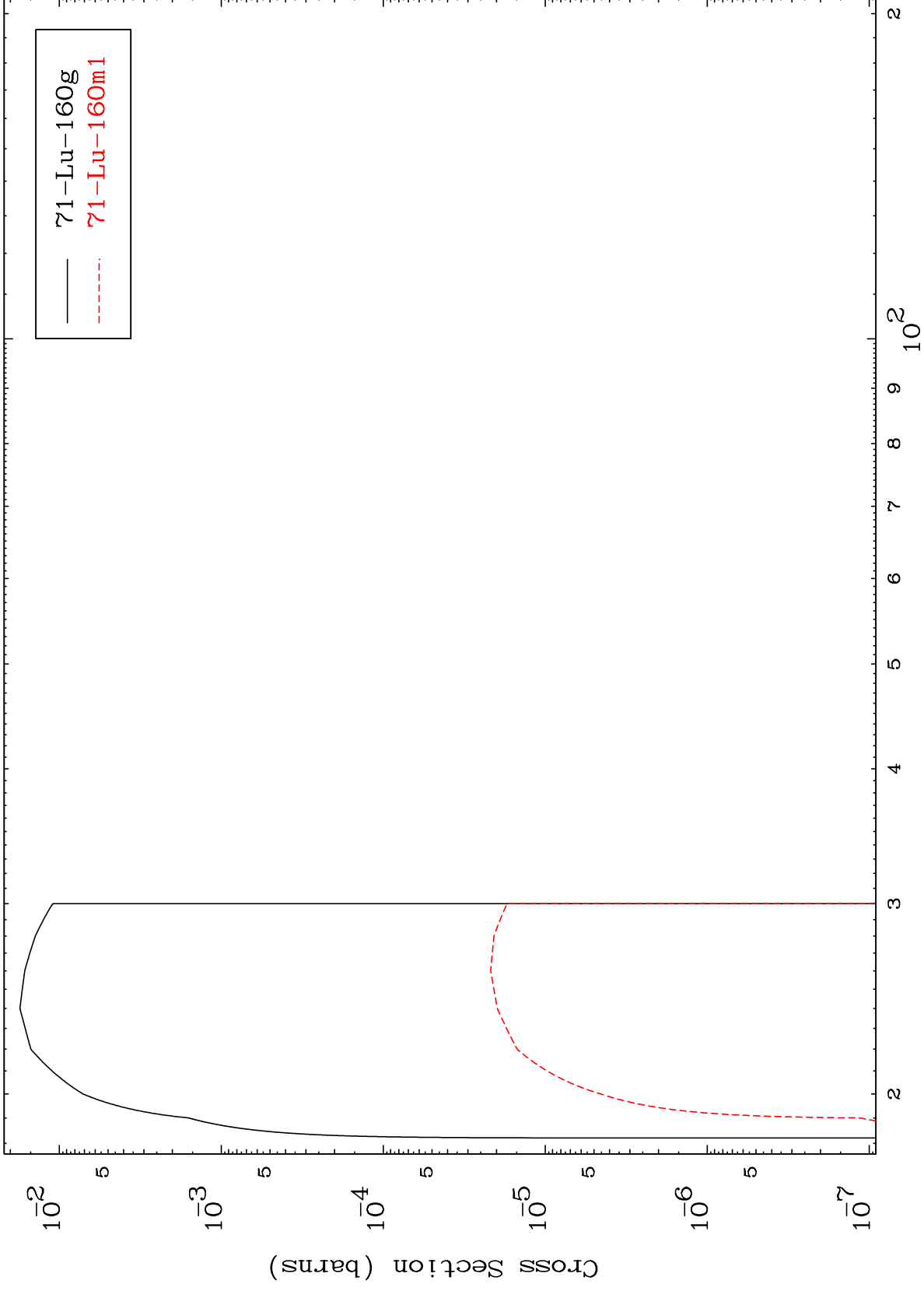


71-Lu-162

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71-Lu-162

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



11

Incident Energy (MeV)

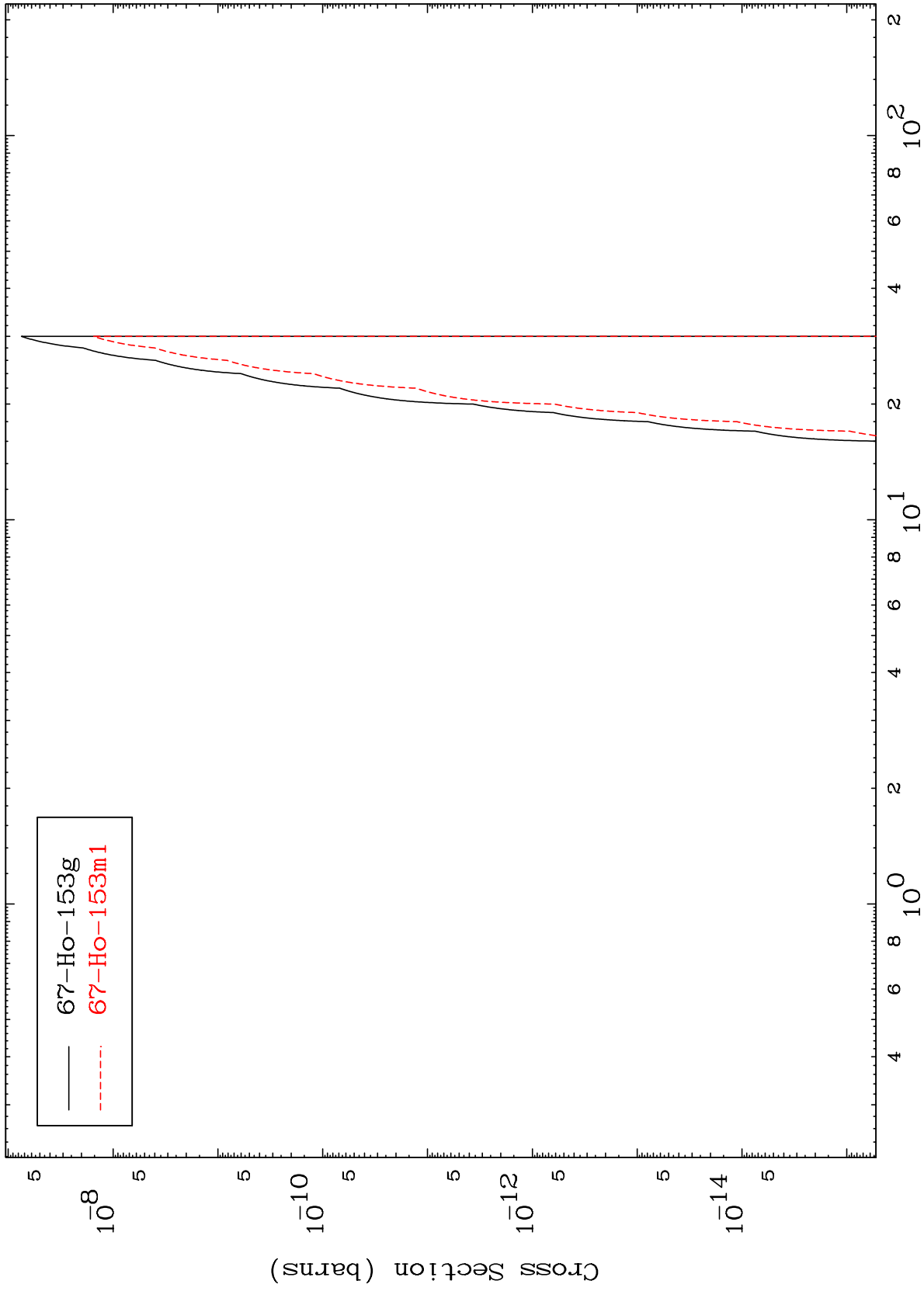
71-Lu-162

MAT 7088

(γ, n') 2α

71-Lu-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

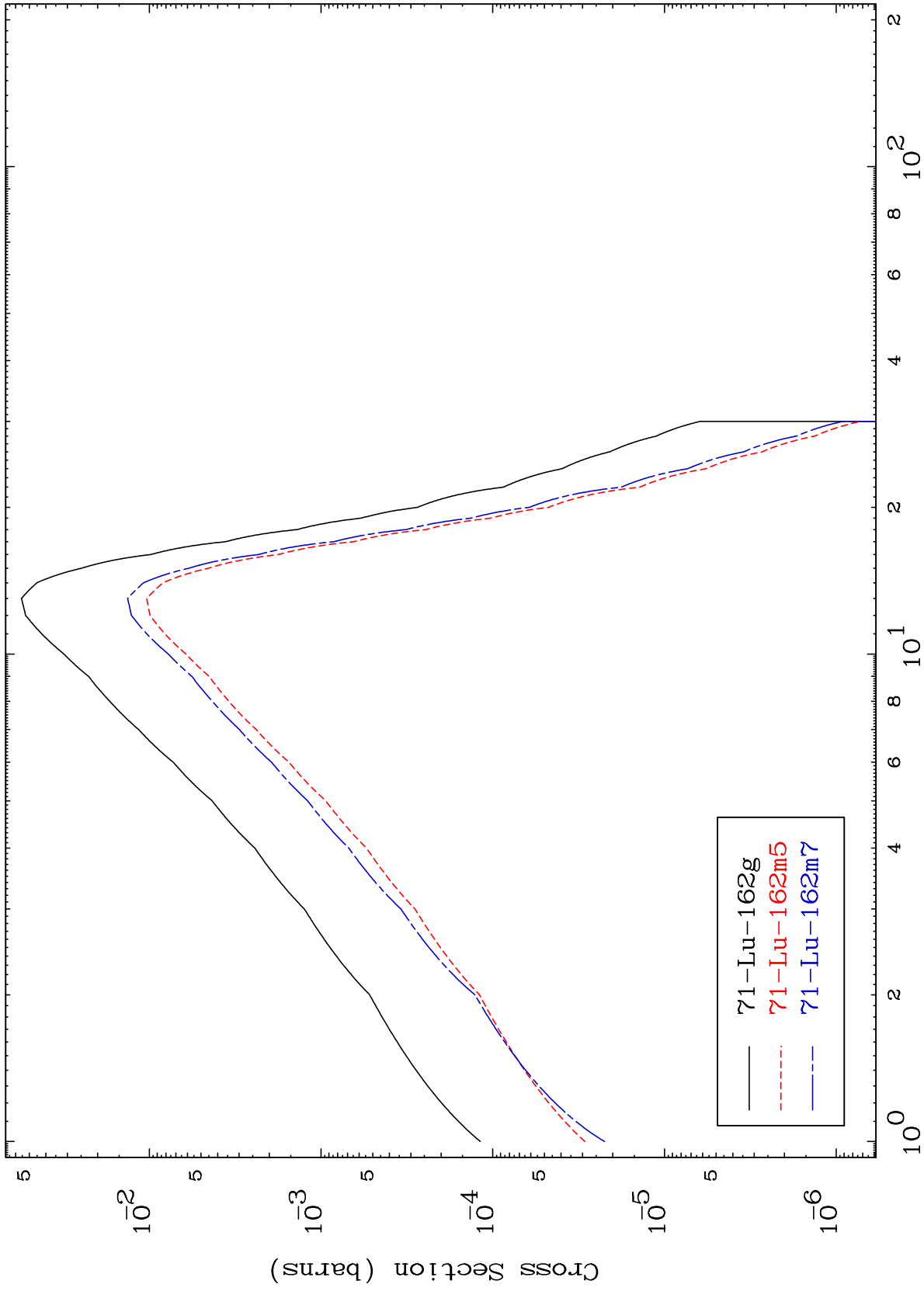
71-Lu-162

MAT 7088

71-Lu-162

Radionuclide Production Cross Section

(γ, γ)



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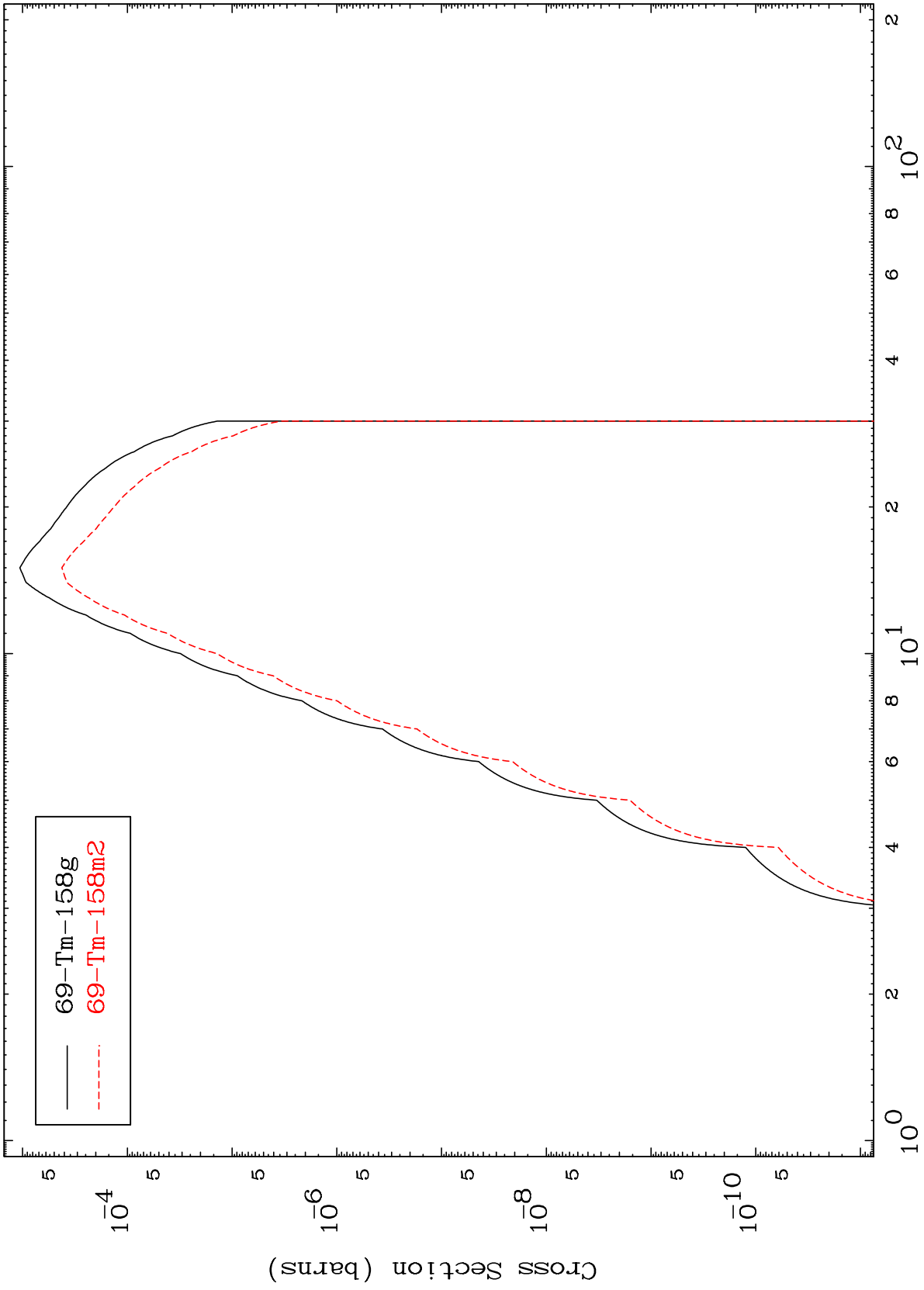
Incident Energy (MeV)

71-Lu-162

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Radionuclide Production Cross Section
(γ, α)

⁷¹Lu-162



Incident Energy (MeV)

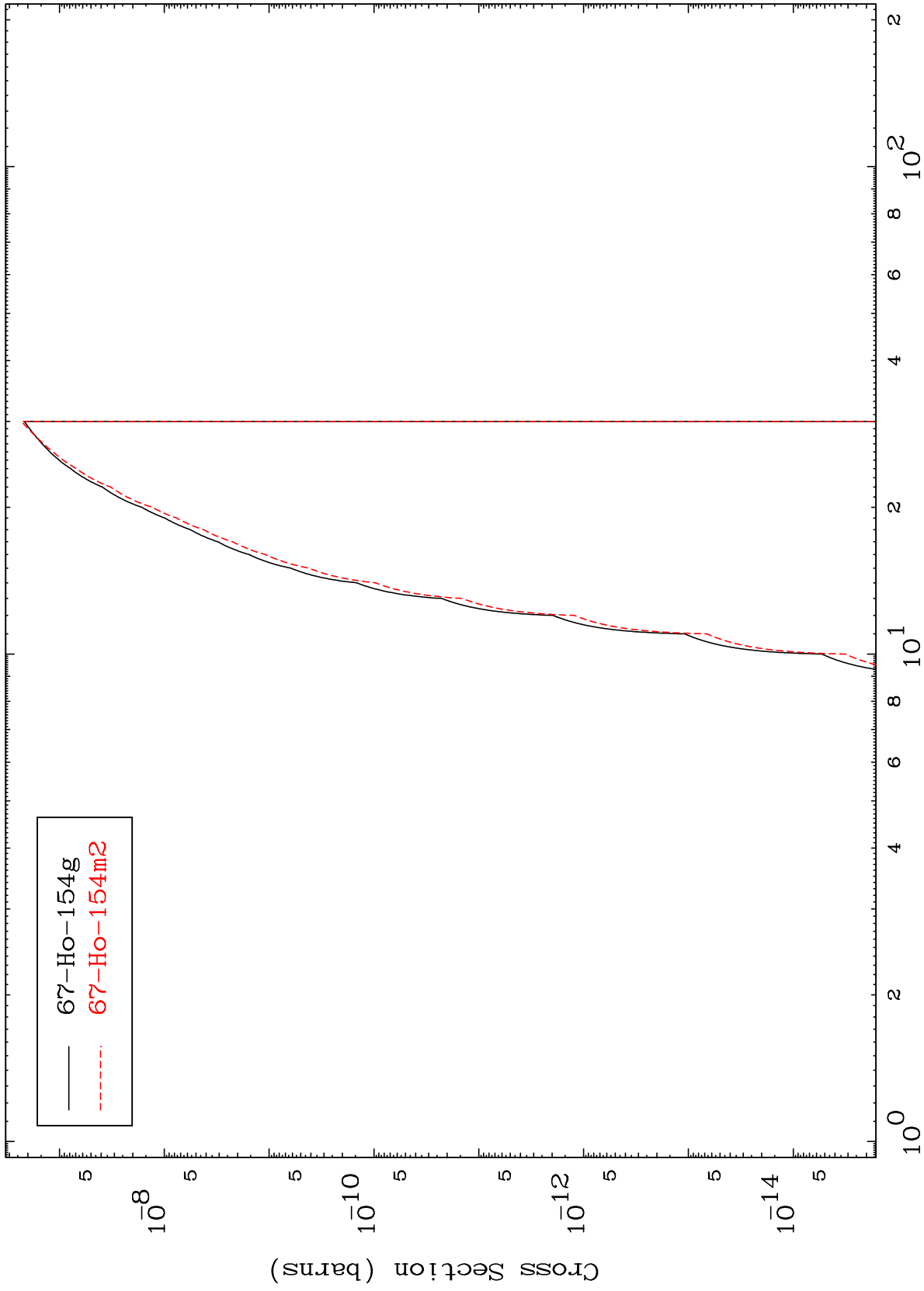
⁷¹Lu-162

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($\gamma, 2\alpha$)

71-Lu-162

Radionuclide Production Cross Section



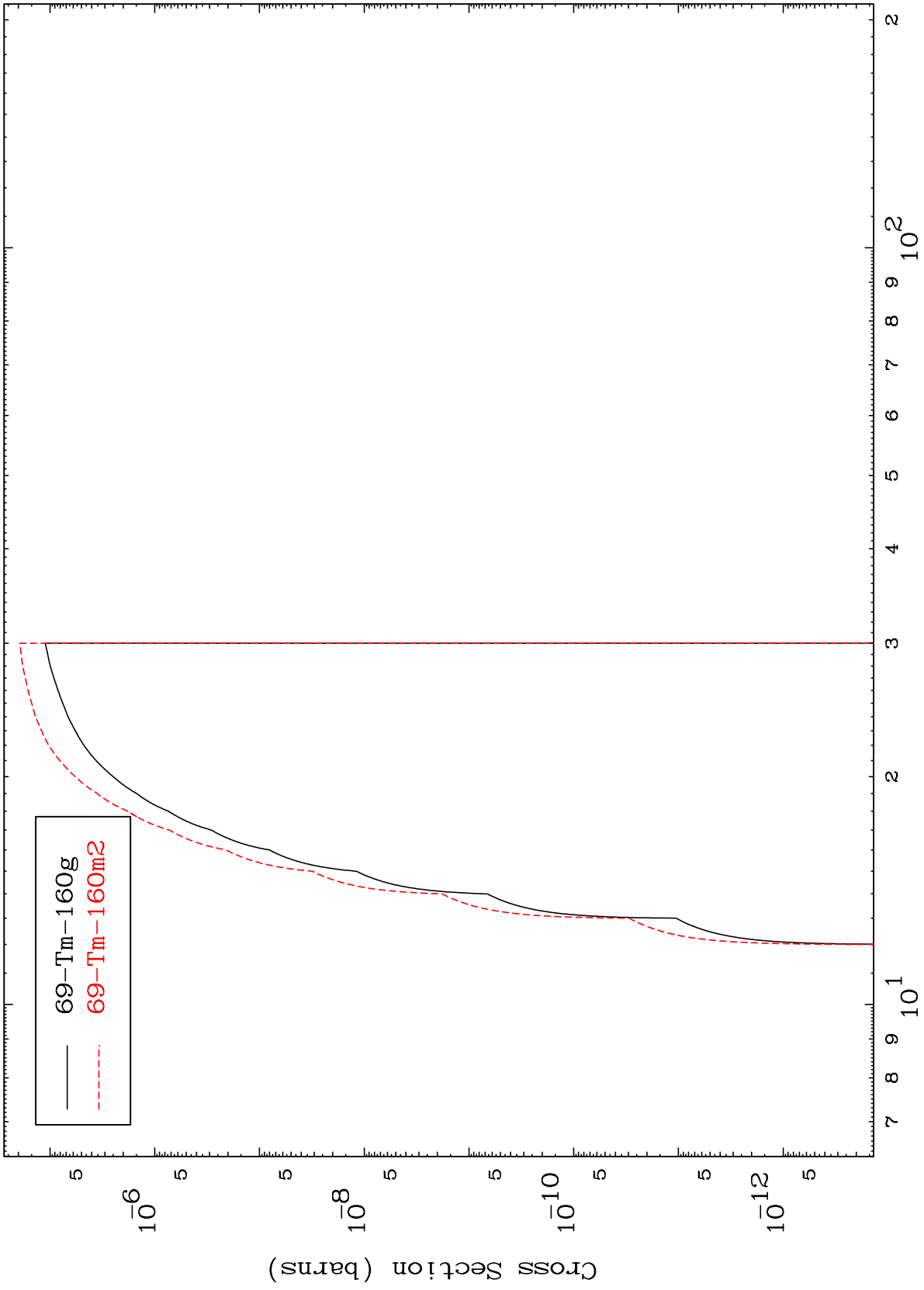
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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



16

Incident Energy (MeV)

71-Lu-162