

Program EVALPLOT
(Version 2017-1)

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

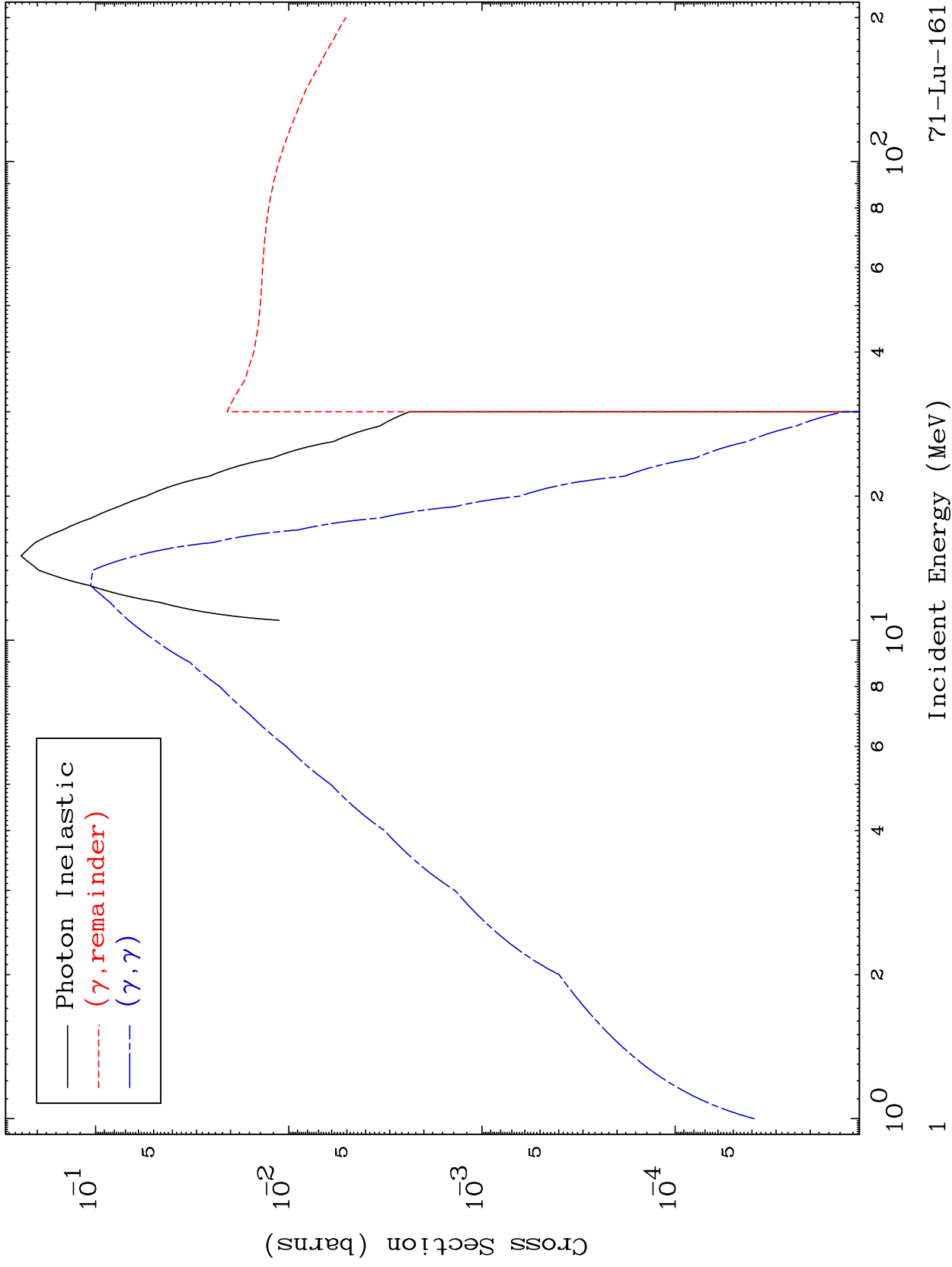
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7083

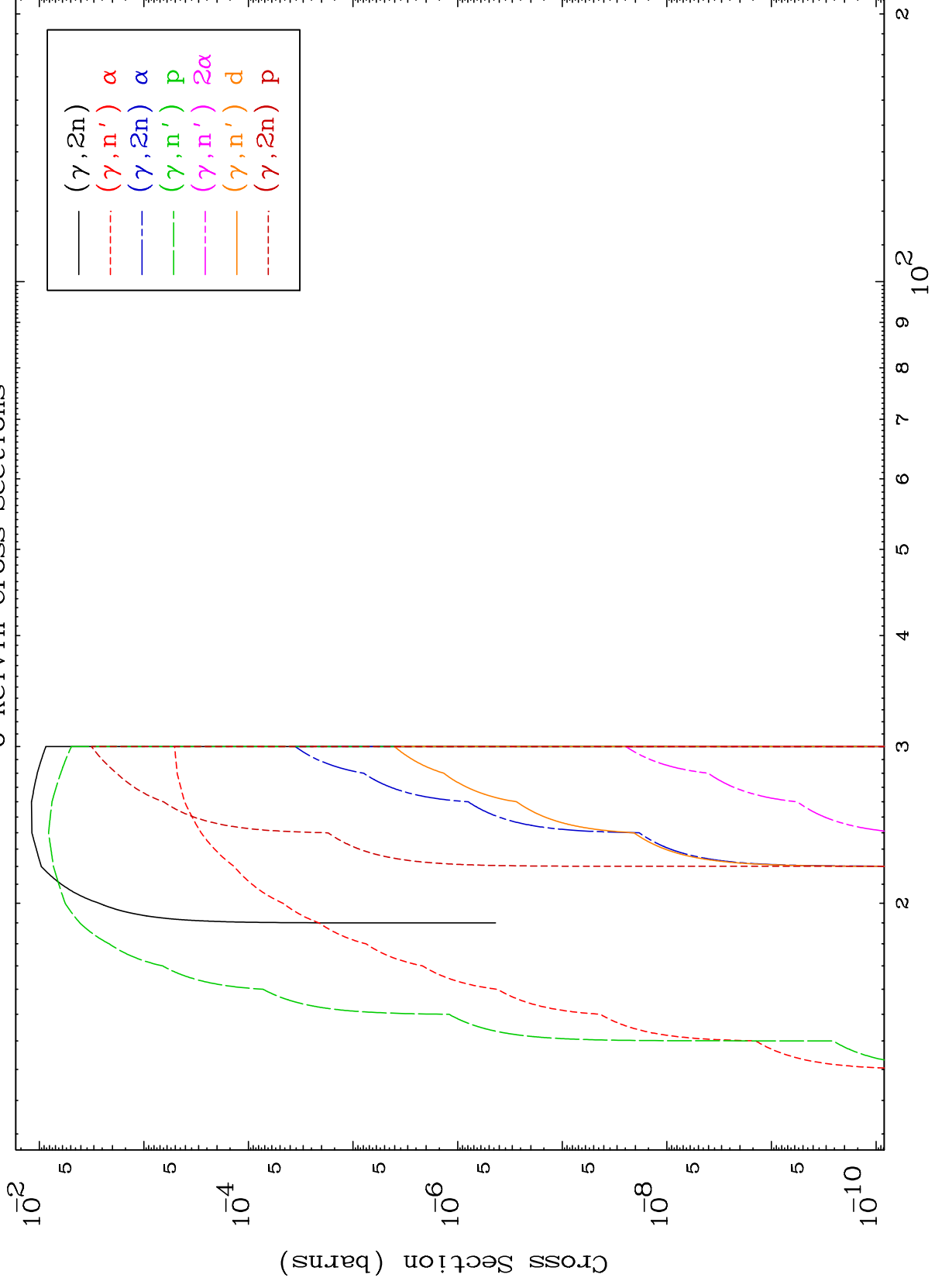
Photon Major
0 Kelvin Cross Sections

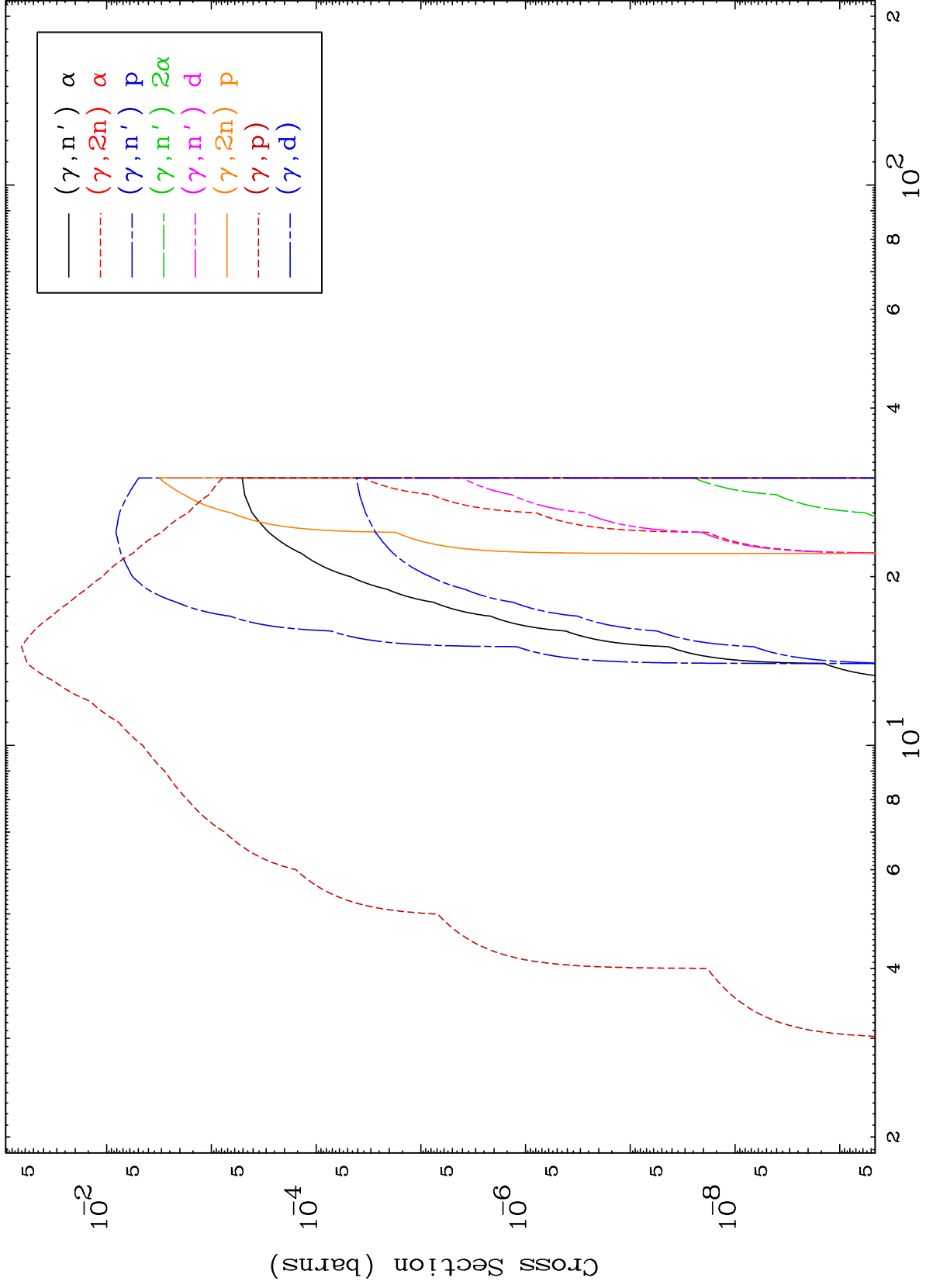
71-Lu-161

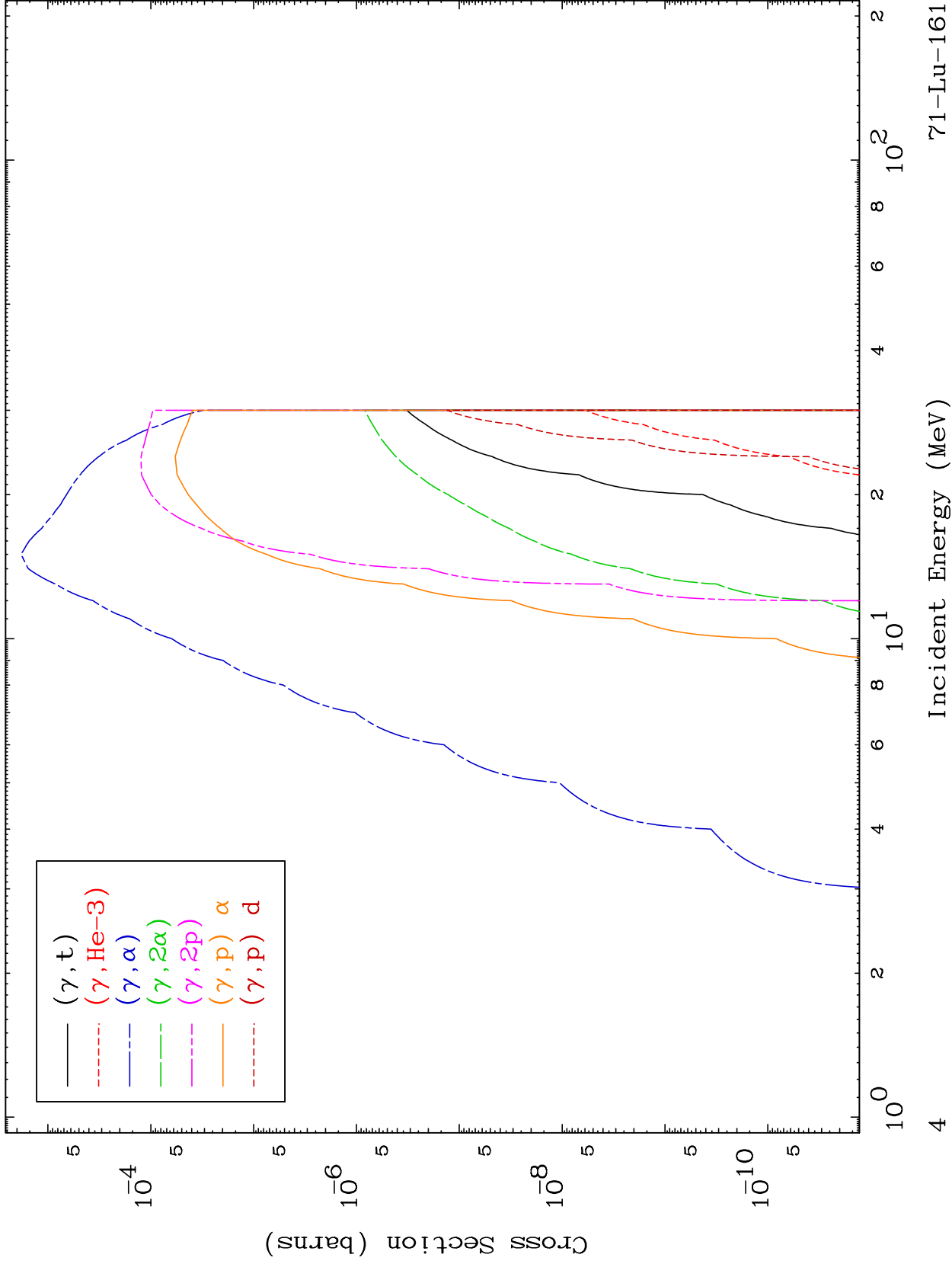


Incident Energy (MeV)

71-Lu-161





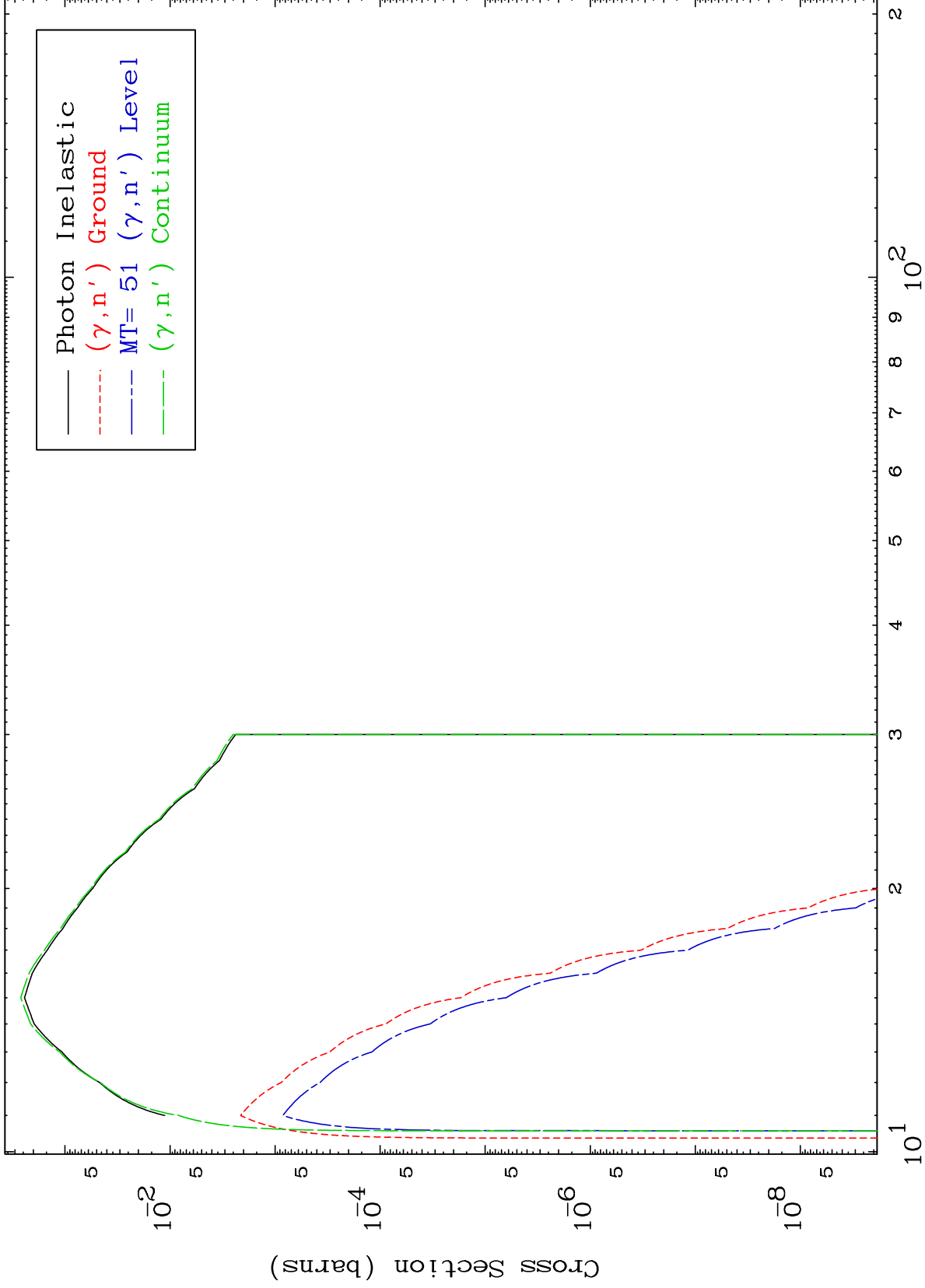


MAT 7083

(γ, n') Level

$^{71}\text{Lu-161}$

0 Kelvin Cross Sections



Incident Energy (MeV)

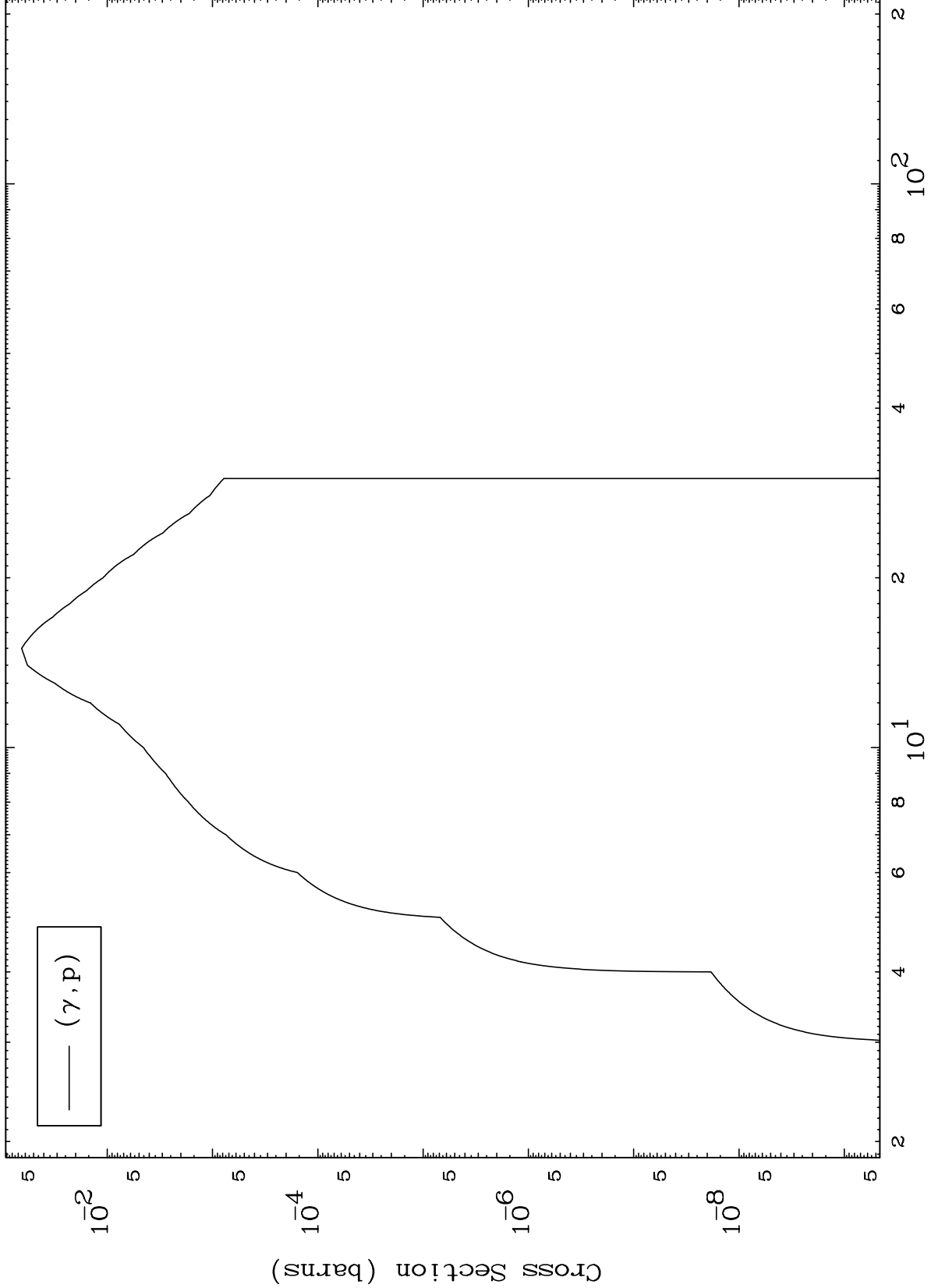
$^{71}\text{Lu-161}$

MAT 7083

(γ, p) Levels

71-Lu-161

0 Kelvin Cross Sections

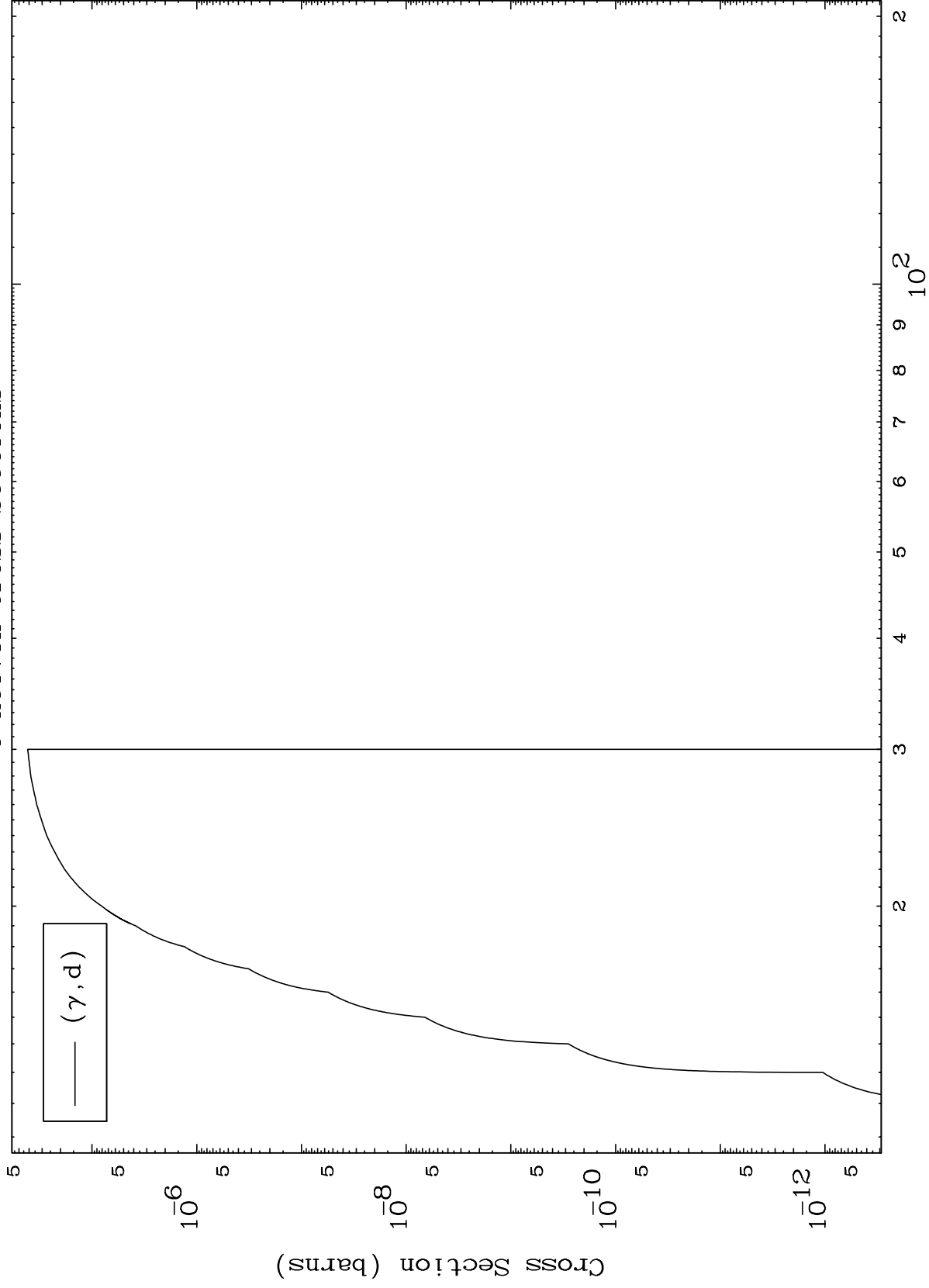


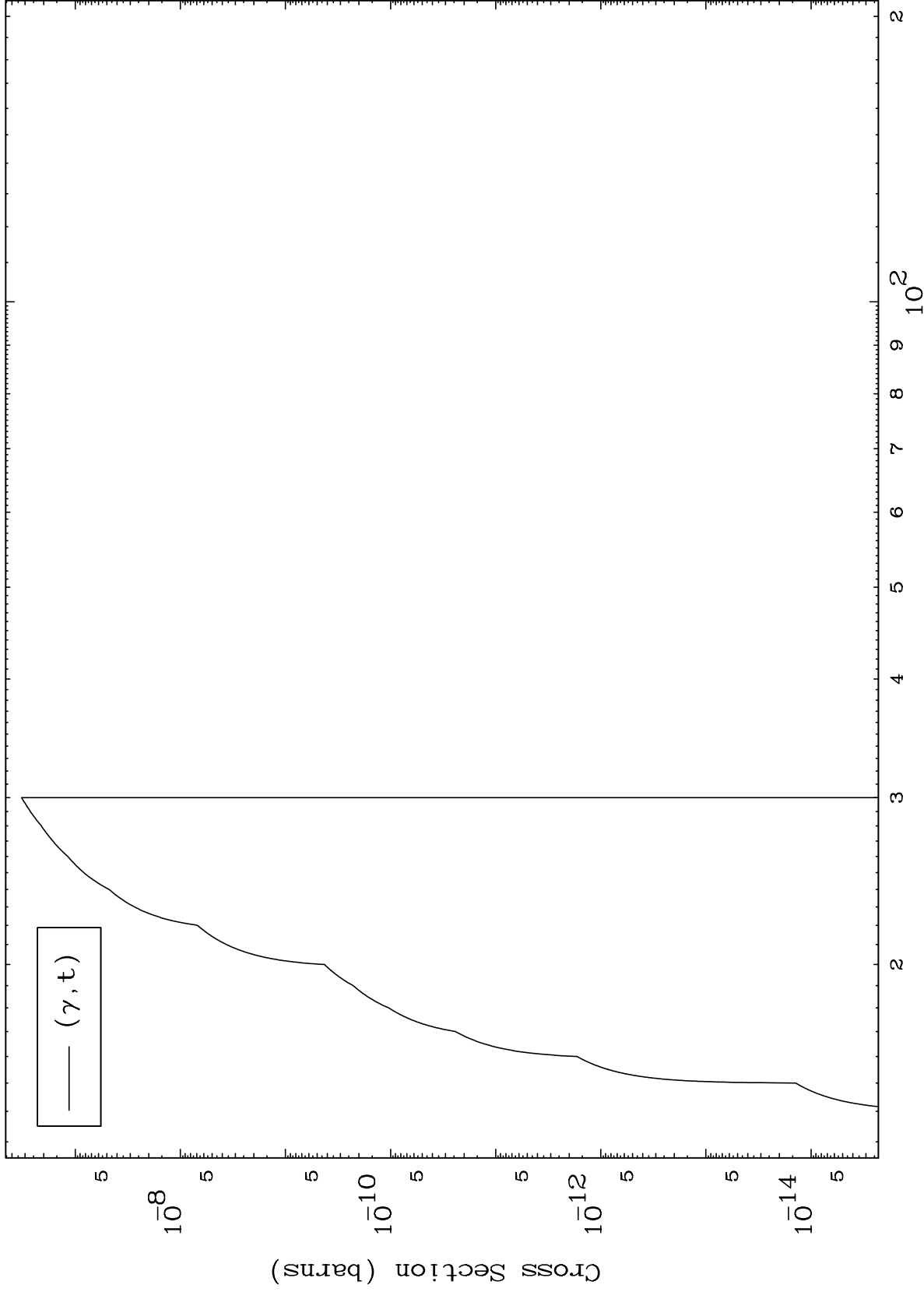
(γ, p)

6

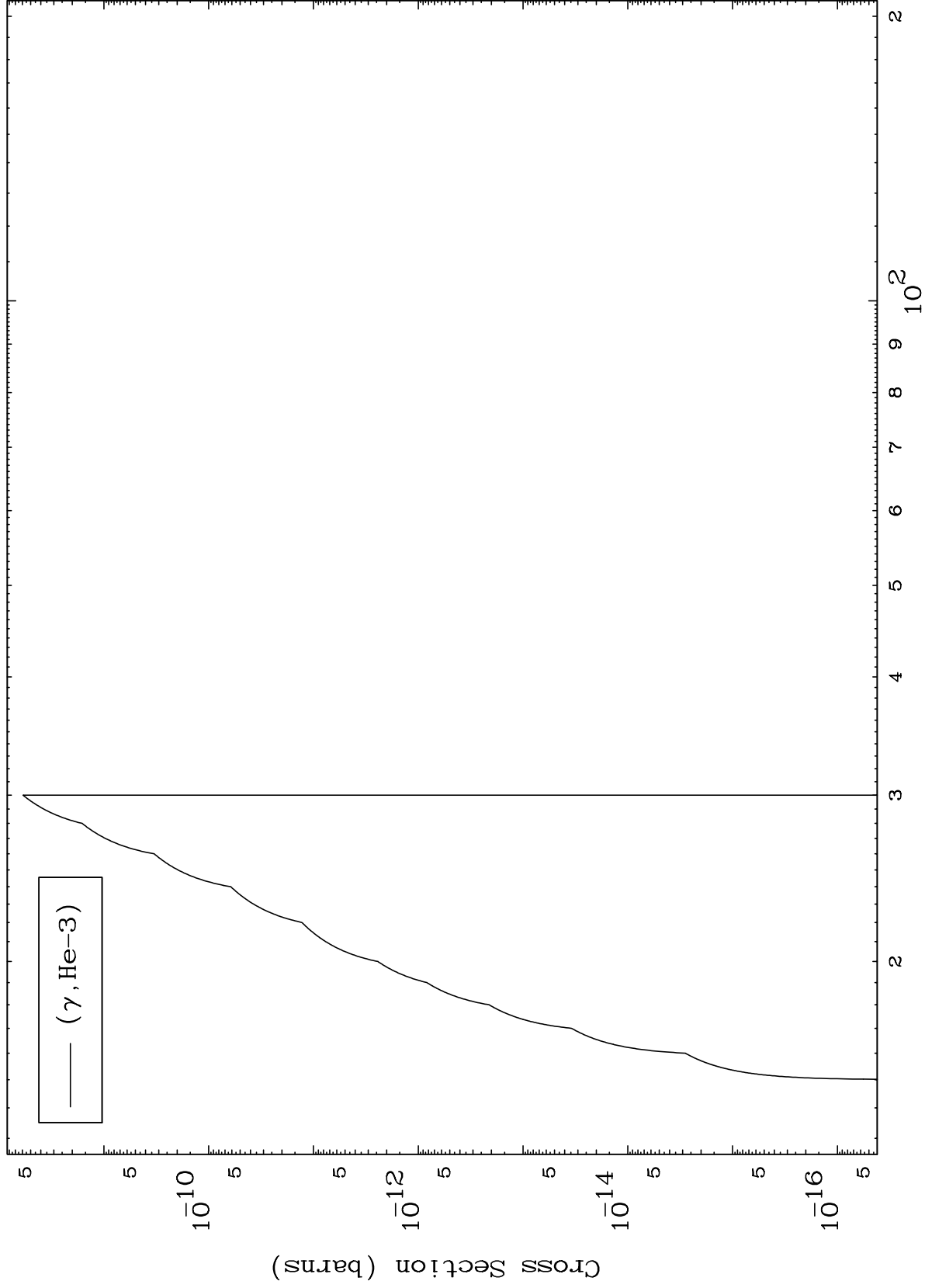
Incident Energy (MeV)

71-Lu-161





0 Kelvin Cross Sections

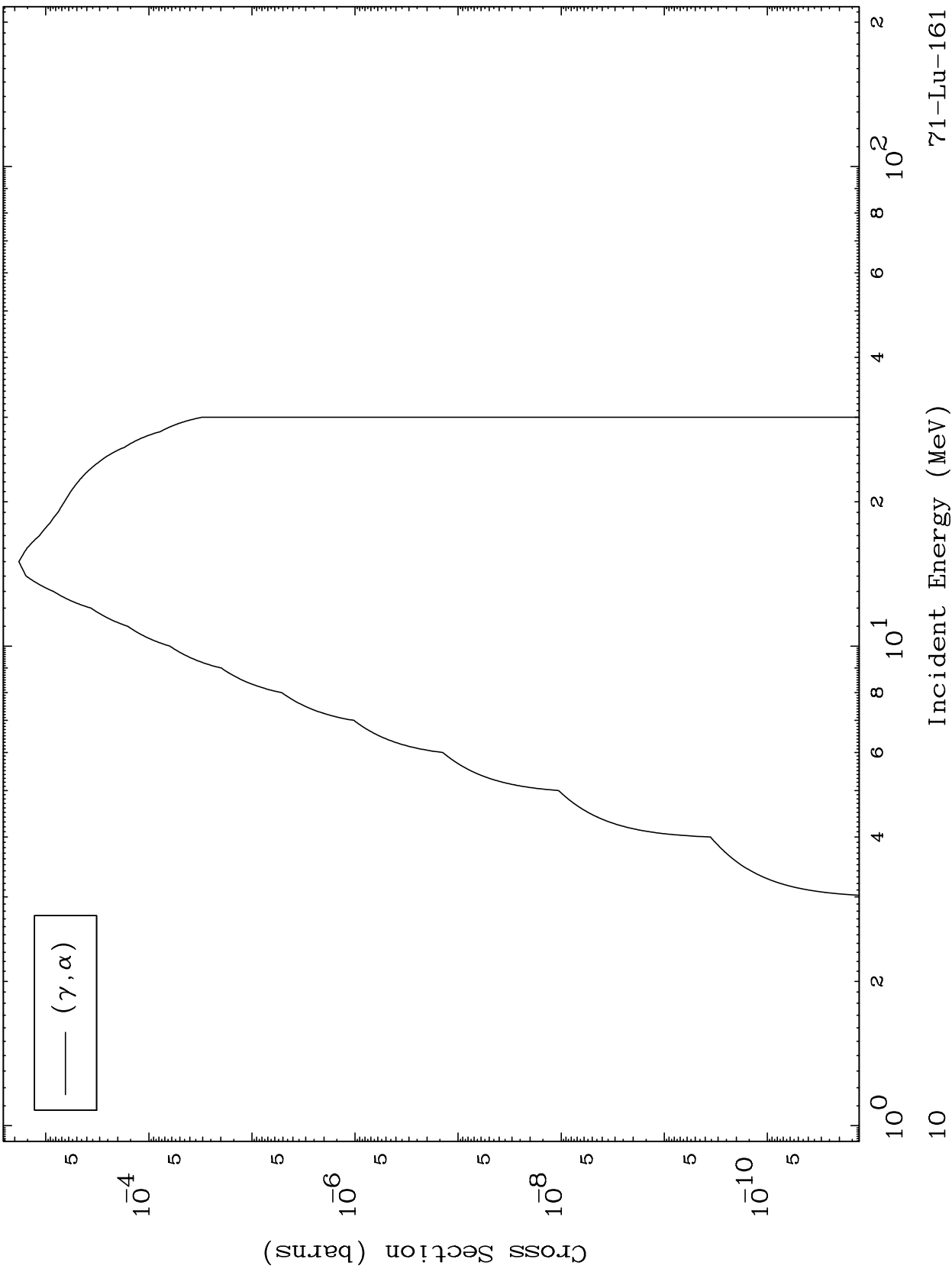


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(γ, α) Levels

71-Lu-161

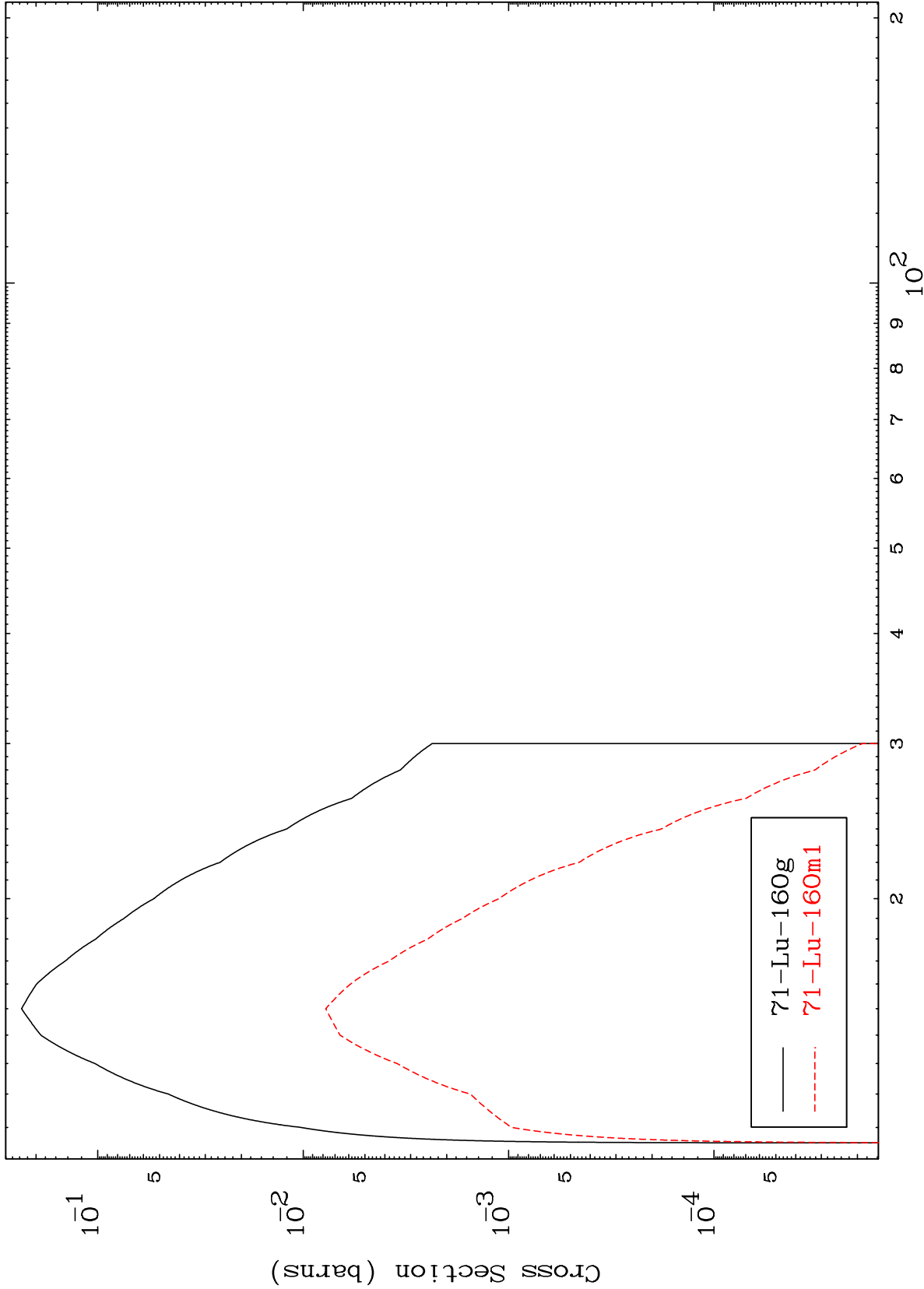
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-161

Photon Inelastic
Radionuclide Production Cross Section

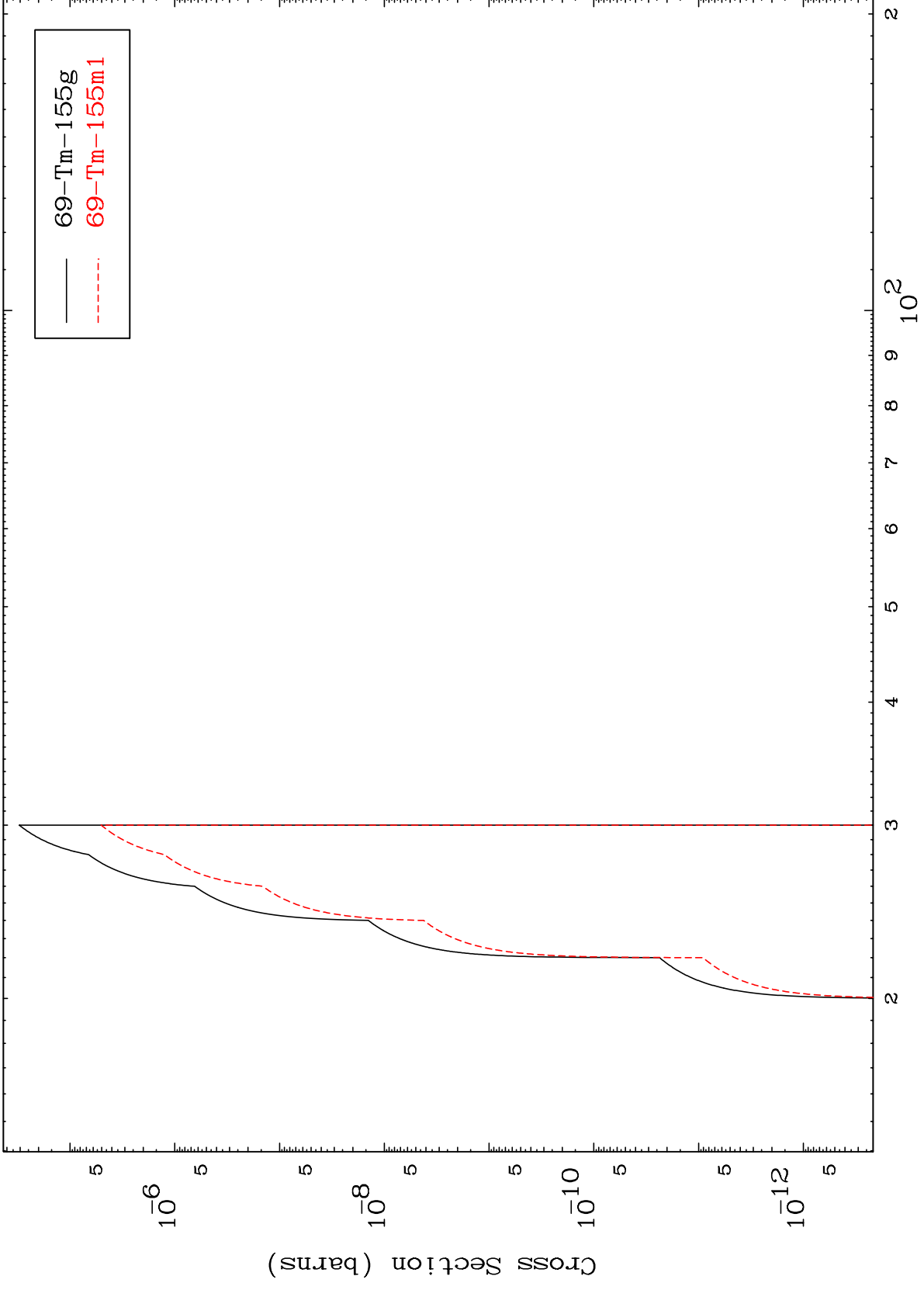


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$(\gamma, 2n) \alpha$

71-Lu-161

Radionuclide Production Cross Section



12

Incident Energy (MeV)

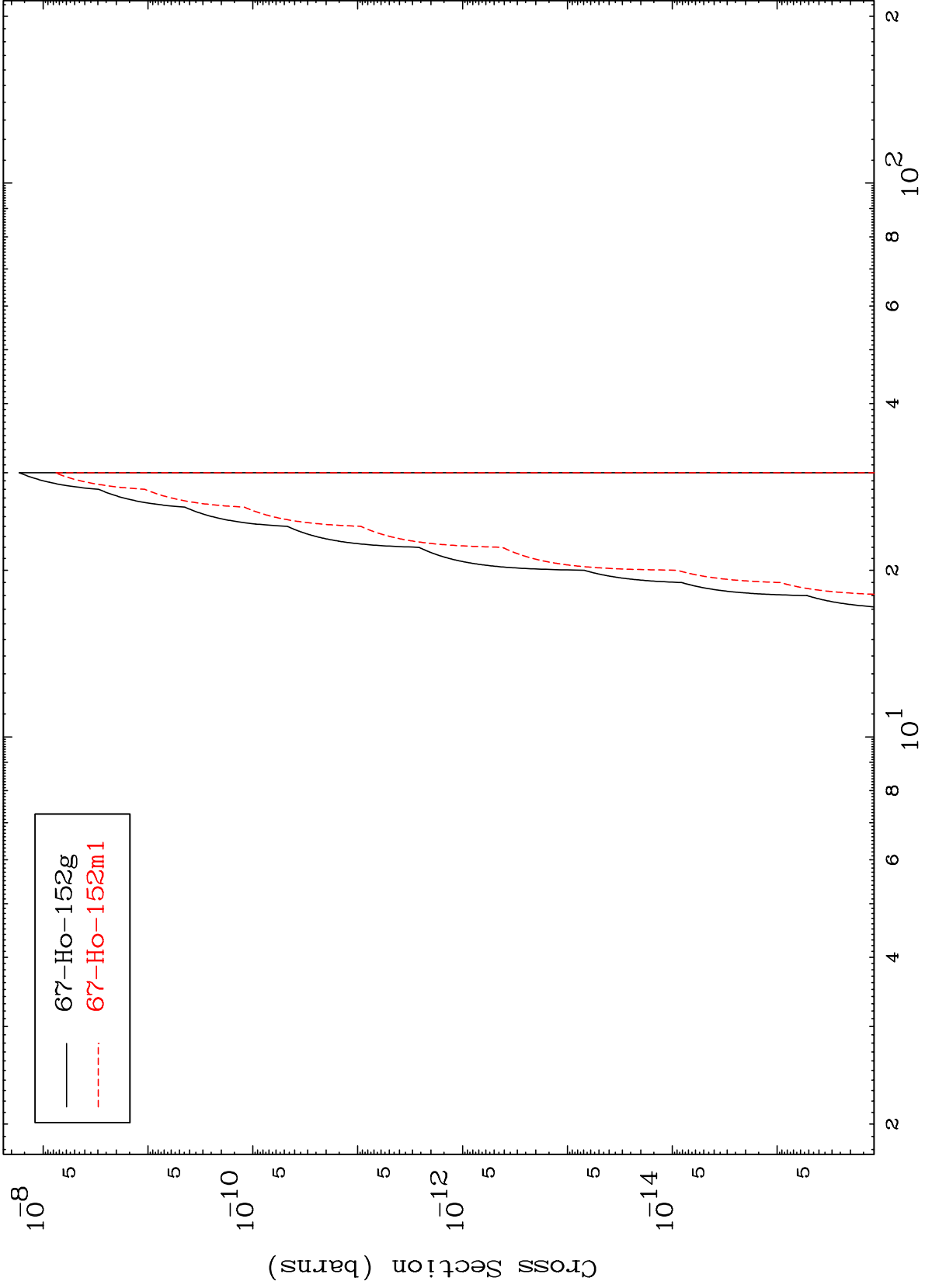
71-Lu-161

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(γ, n') 2α

$^{71}\text{Lu-161}$

Radionuclide Production Cross Section

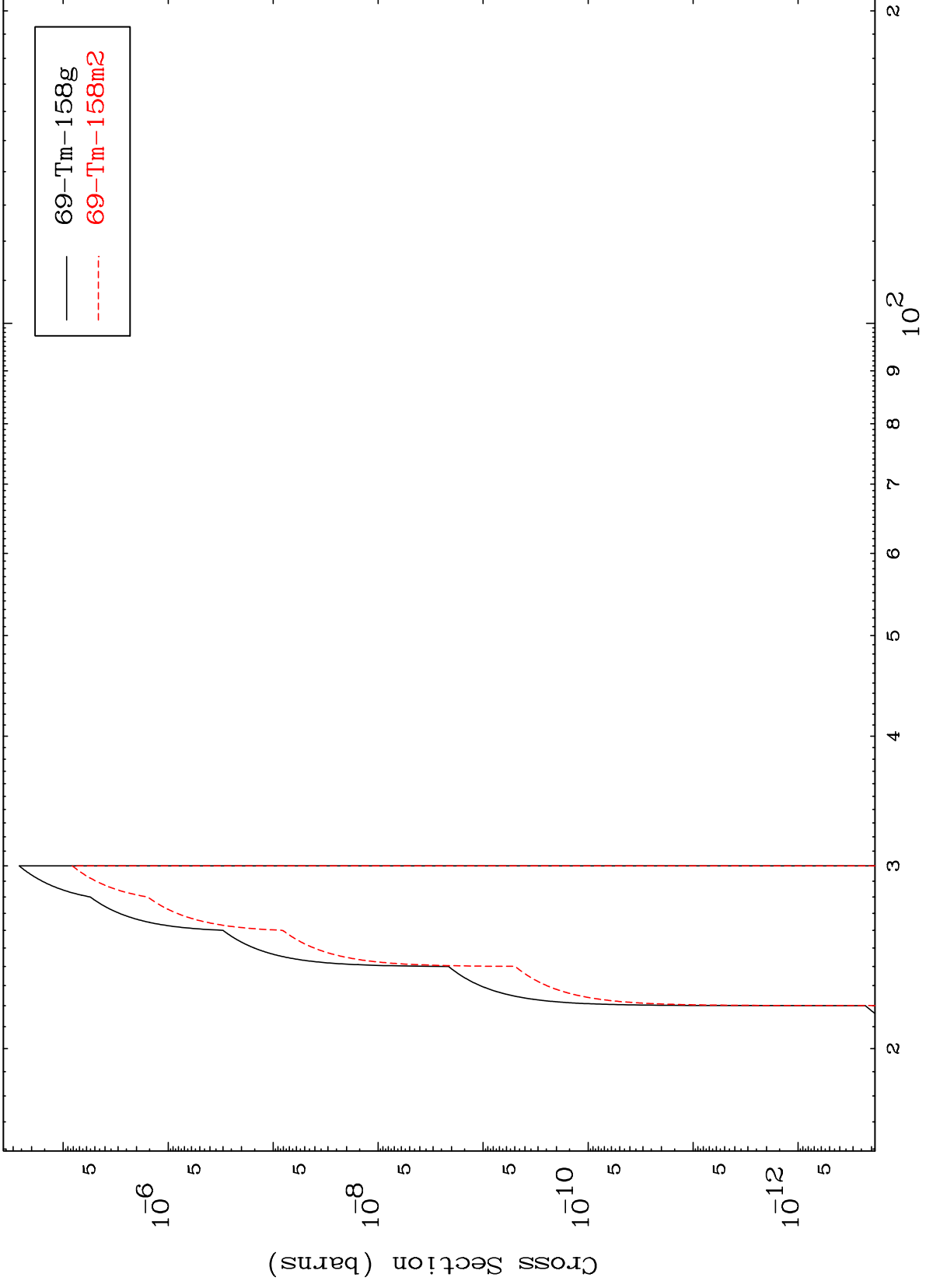


13

Incident Energy (MeV)

$^{71}\text{Lu-161}$

Radionuclide Production Cross Section

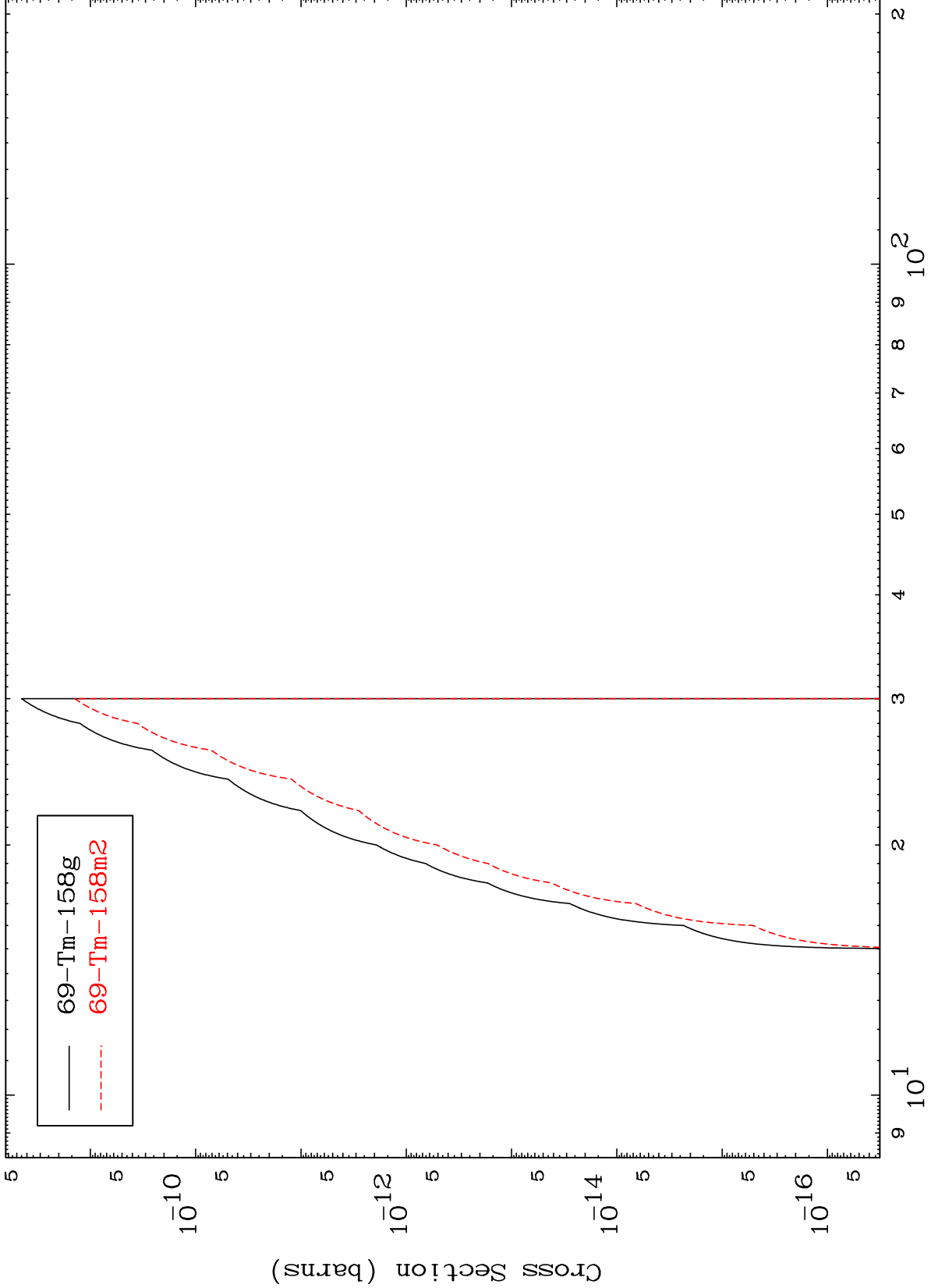


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($\gamma, \text{He-3}$)

71-Lu-161

Radionuclide Production Cross Section



15

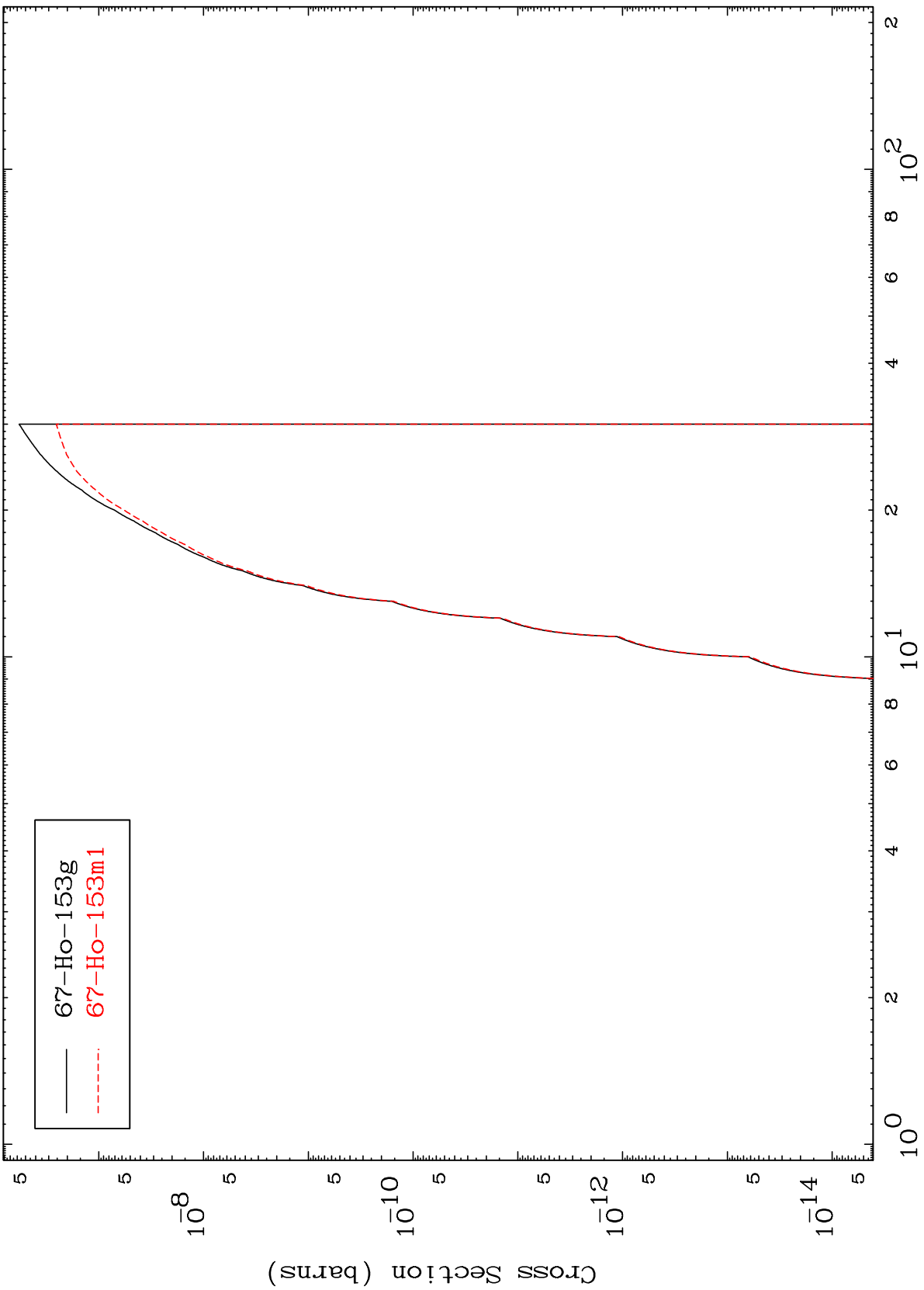
Incident Energy (MeV)

71-Lu-161

MAT 7083

71-Lu-161

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



Incident Energy (MeV)

71-Lu-161

16

Radionuclide Production Cross Section

