

Program EVALPLOT
(Version 2017-1)

by

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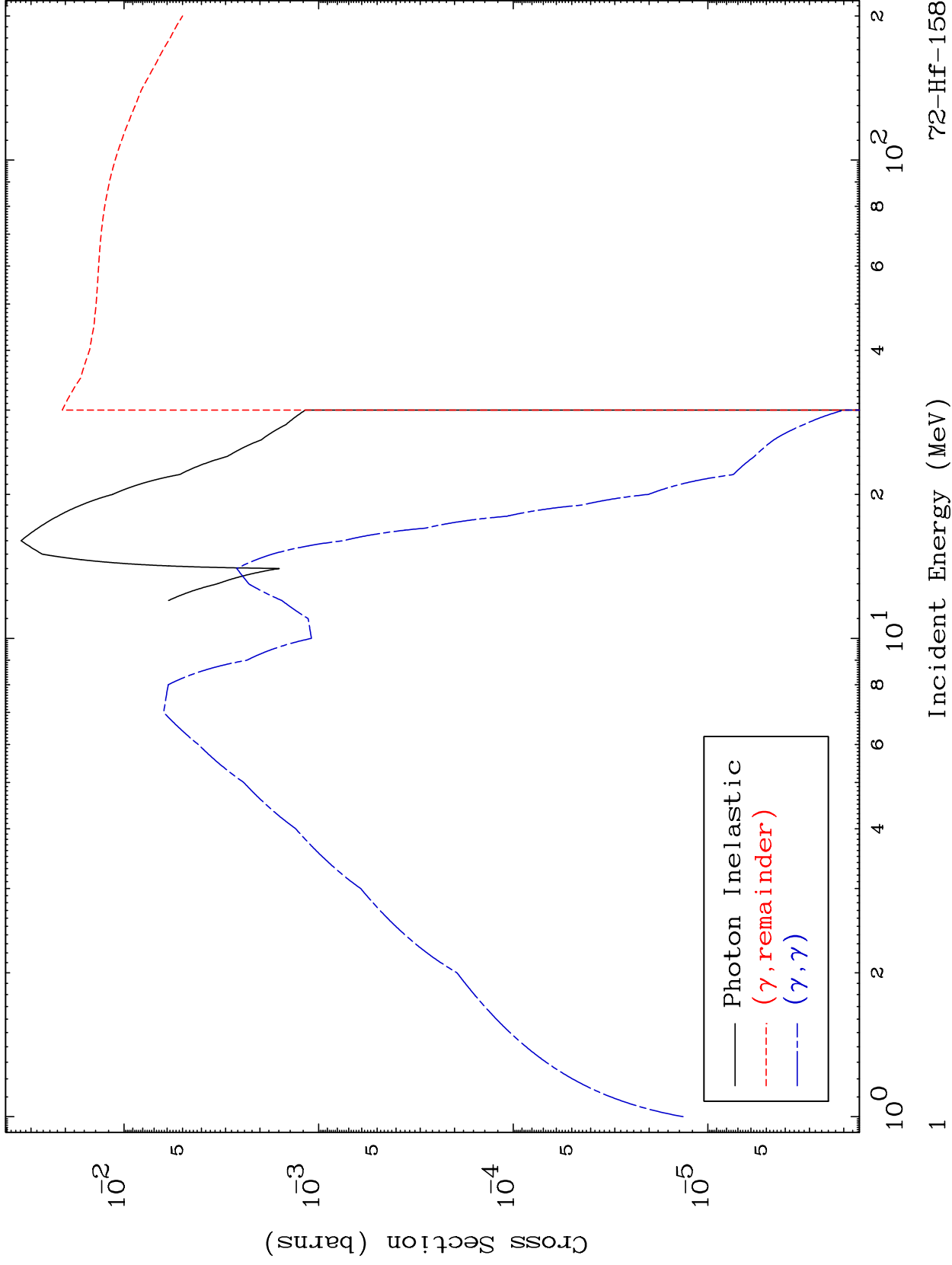
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7177

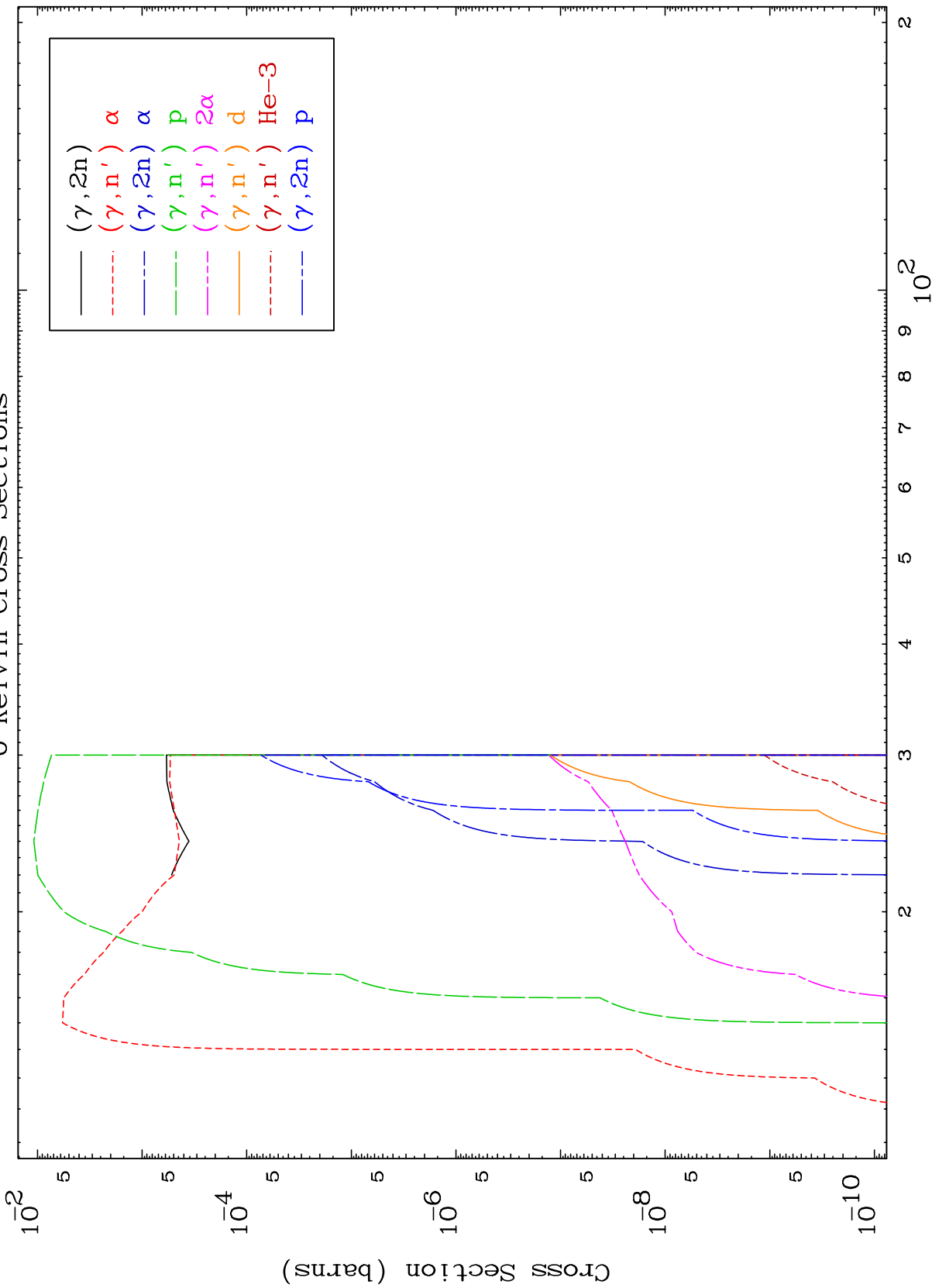
Photon Major
0 Kelvin Cross Sections

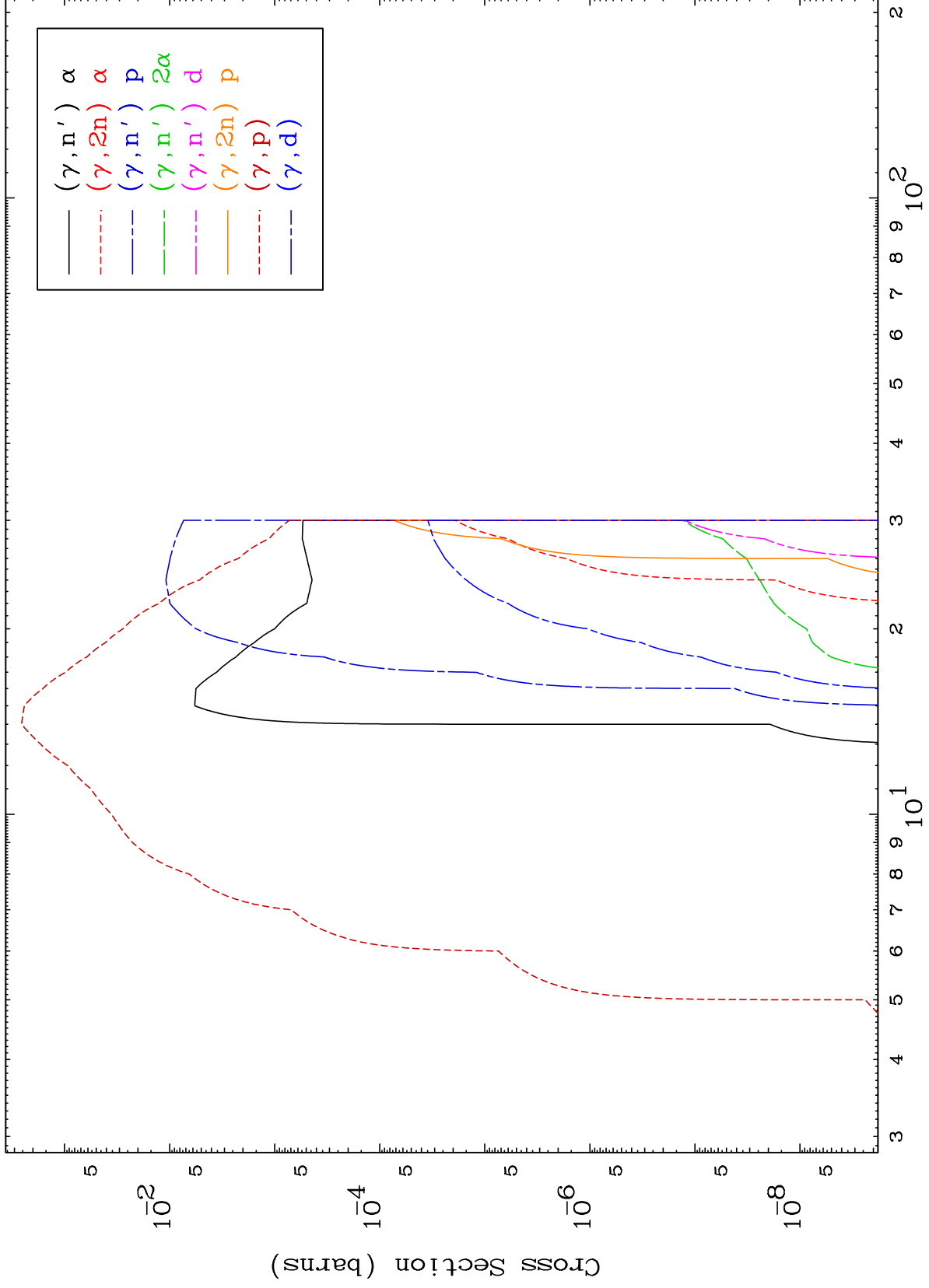
72-Hf-158

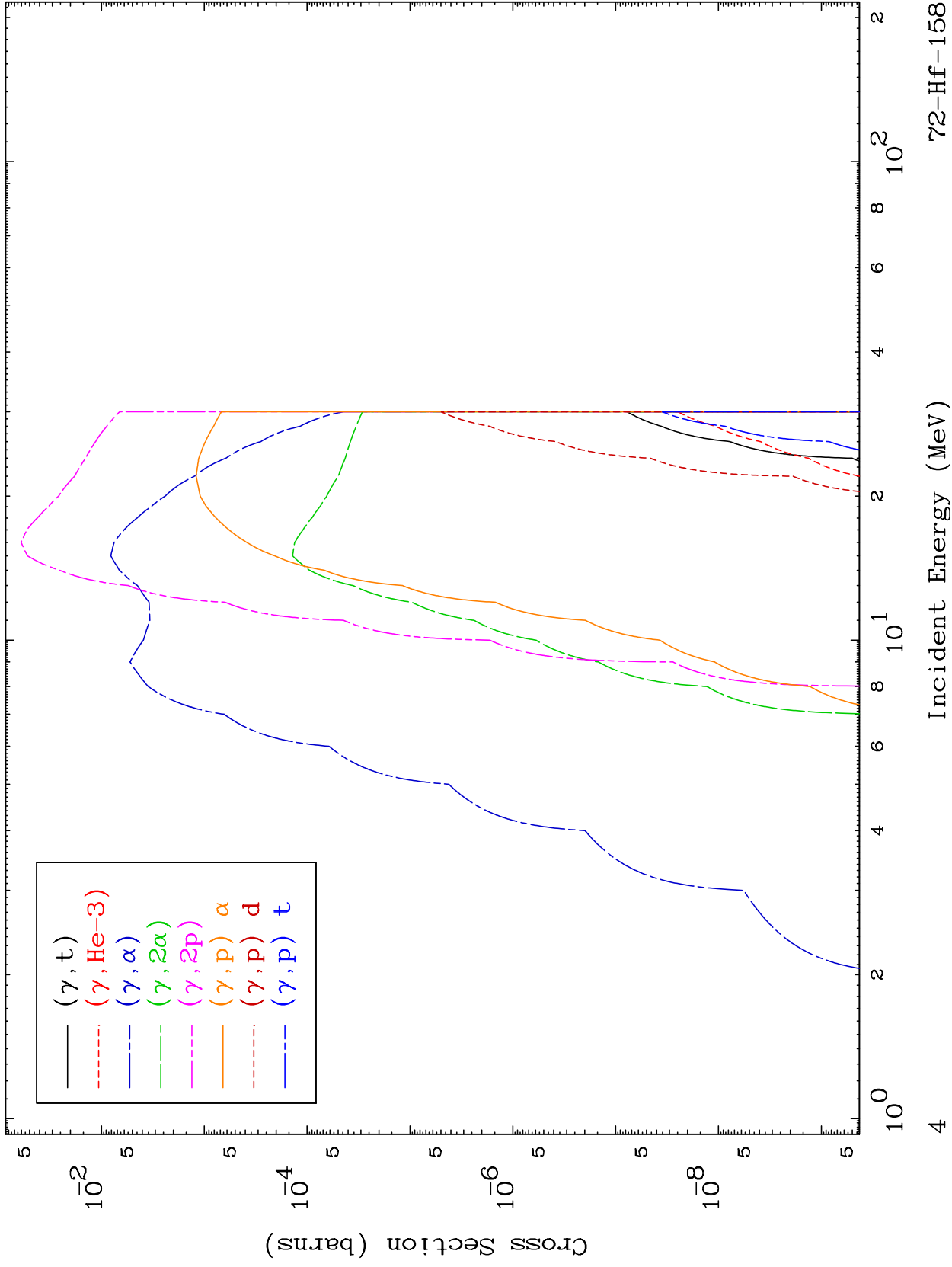


72-Hf-158

Incident Energy (MeV)





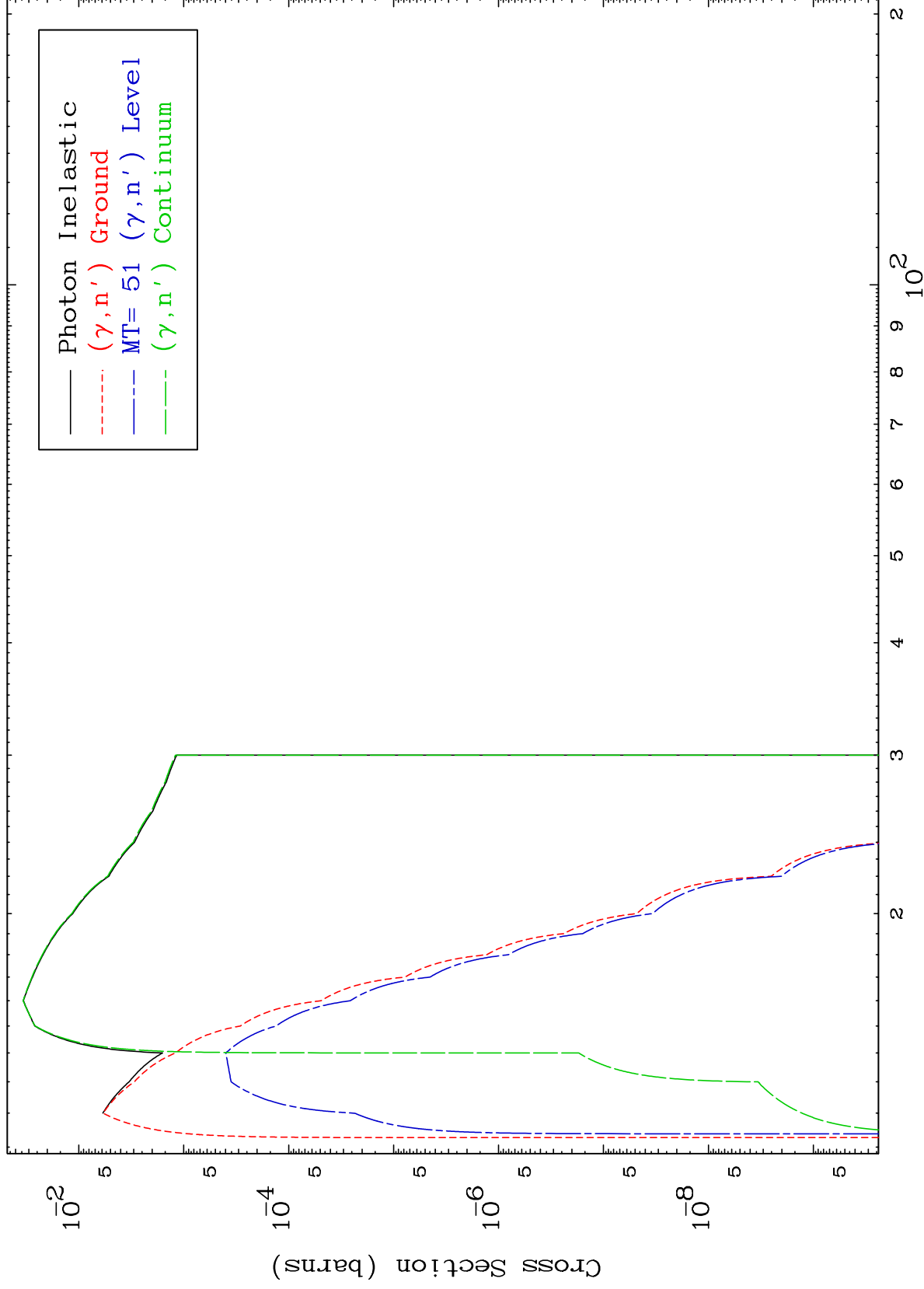


MAT 7177

(γ, n') Level

72-Hf-158

0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-158

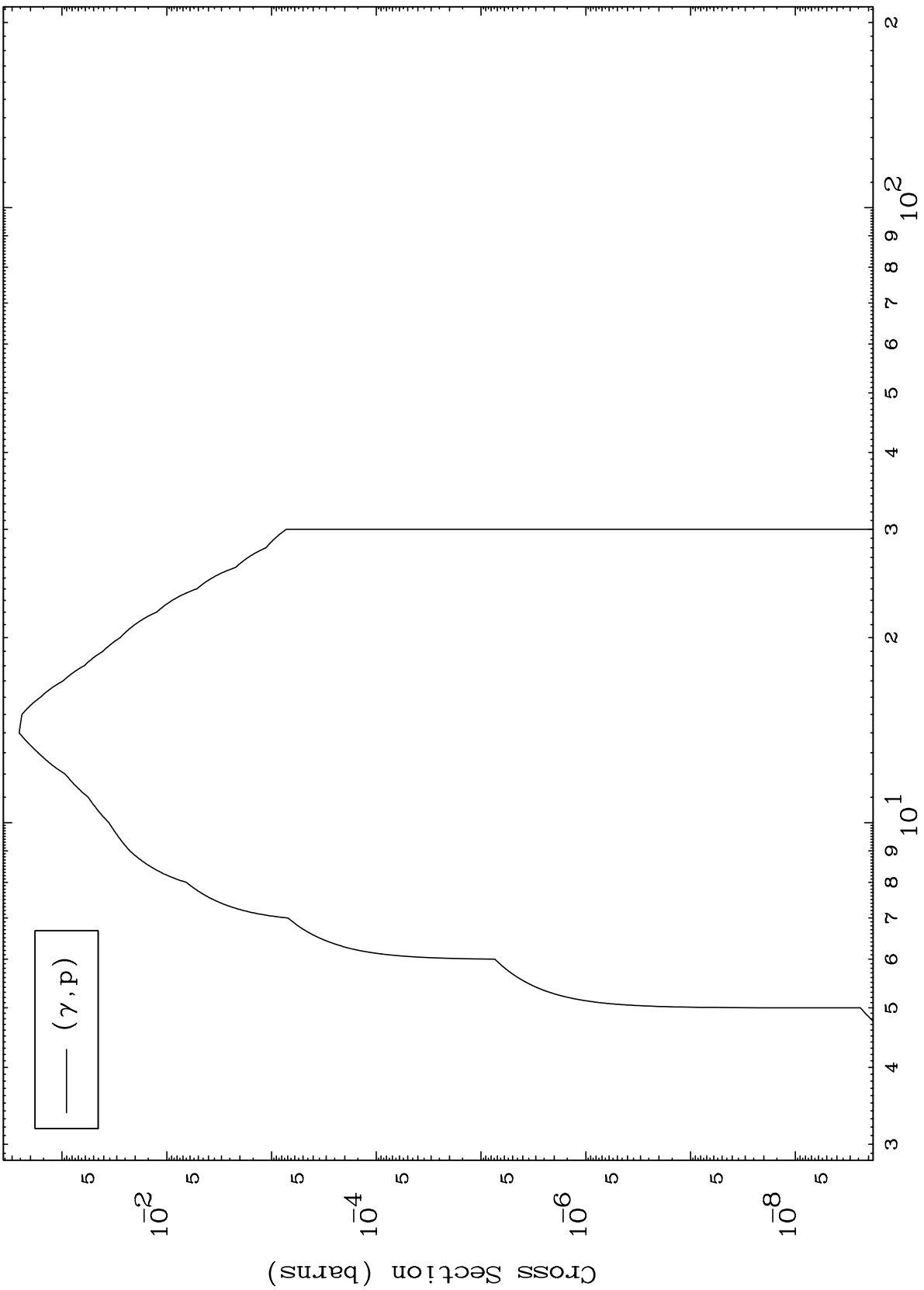
5

MAT 7177

(γ, p) Levels

72-Hf-158

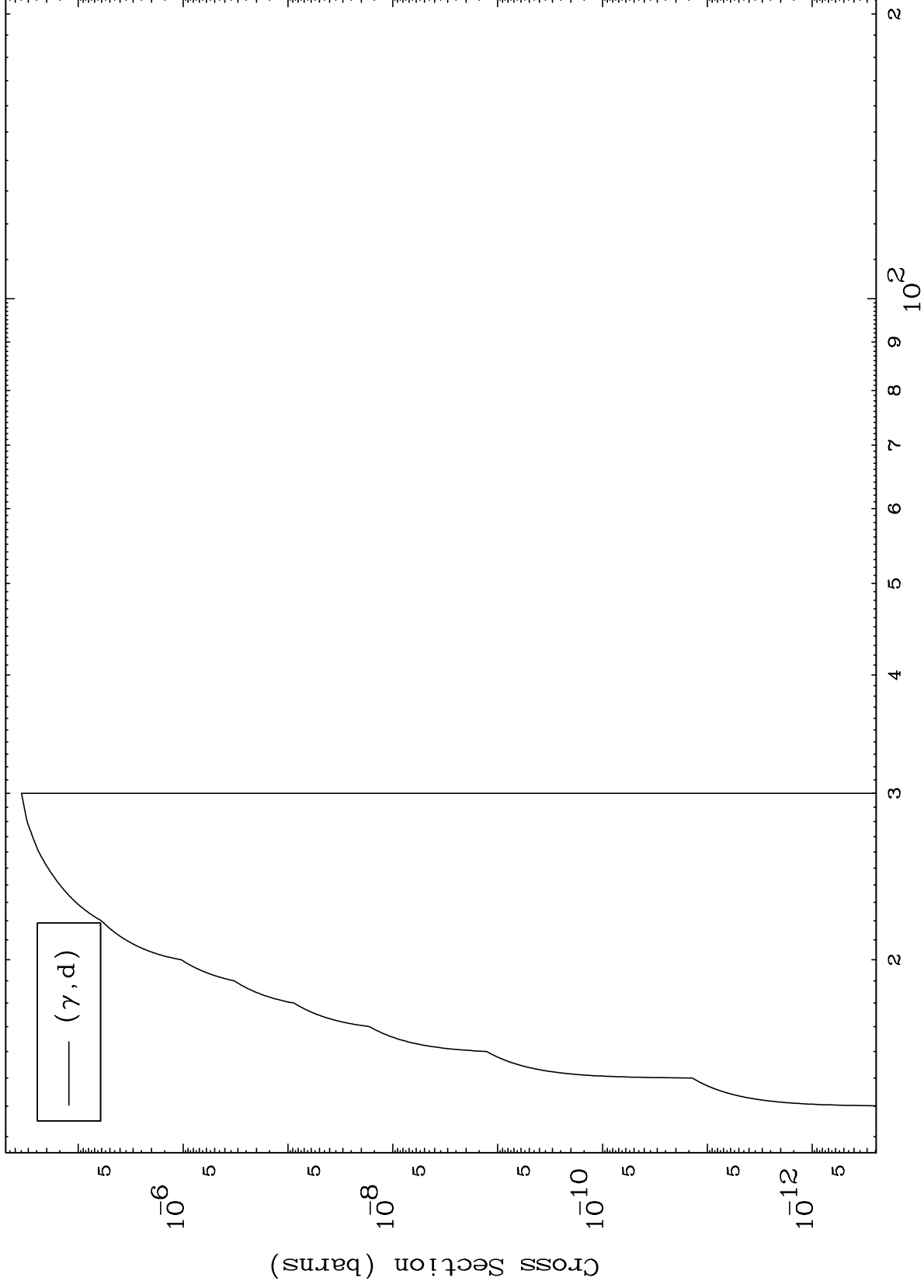
0 Kelvin Cross Sections

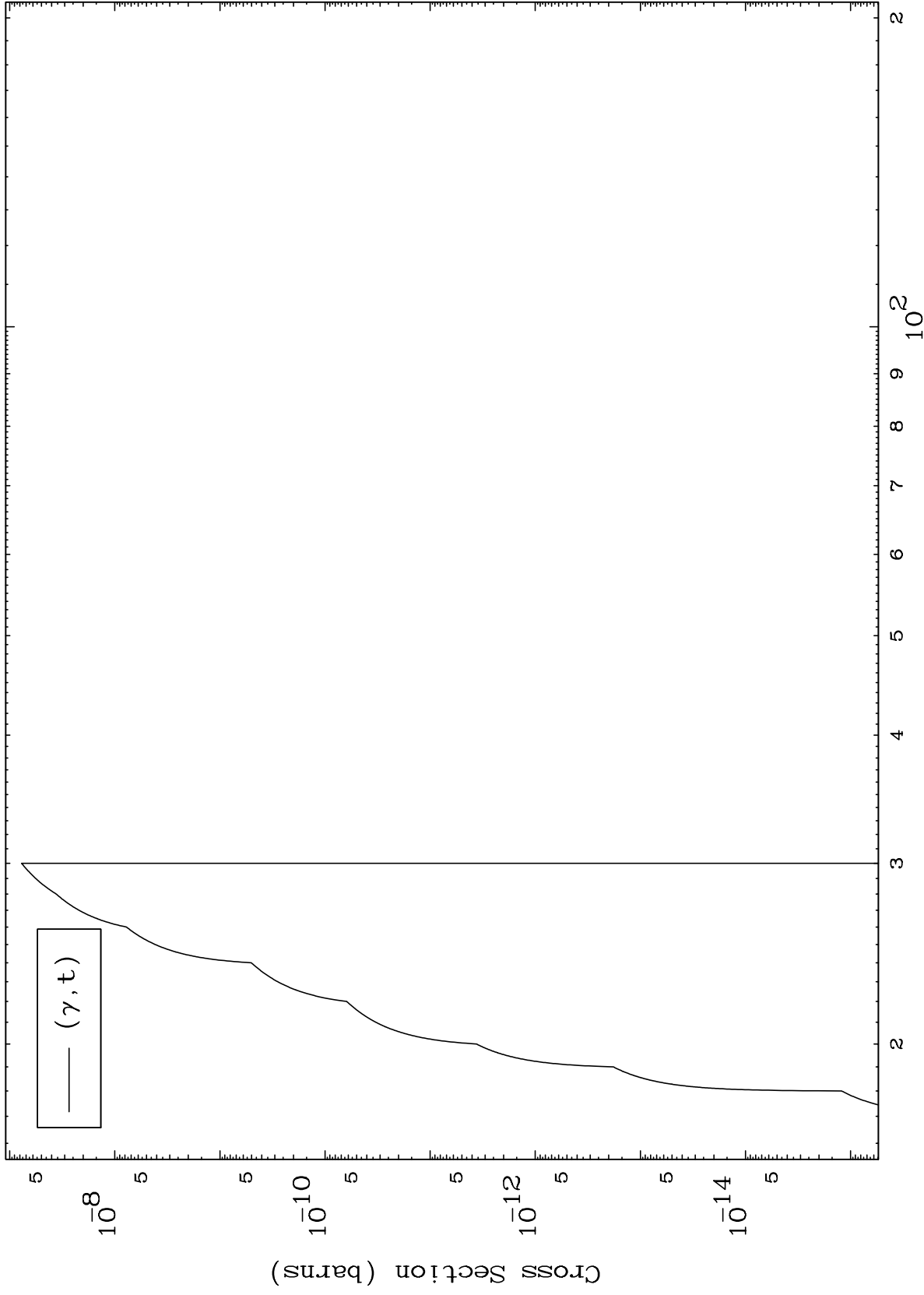


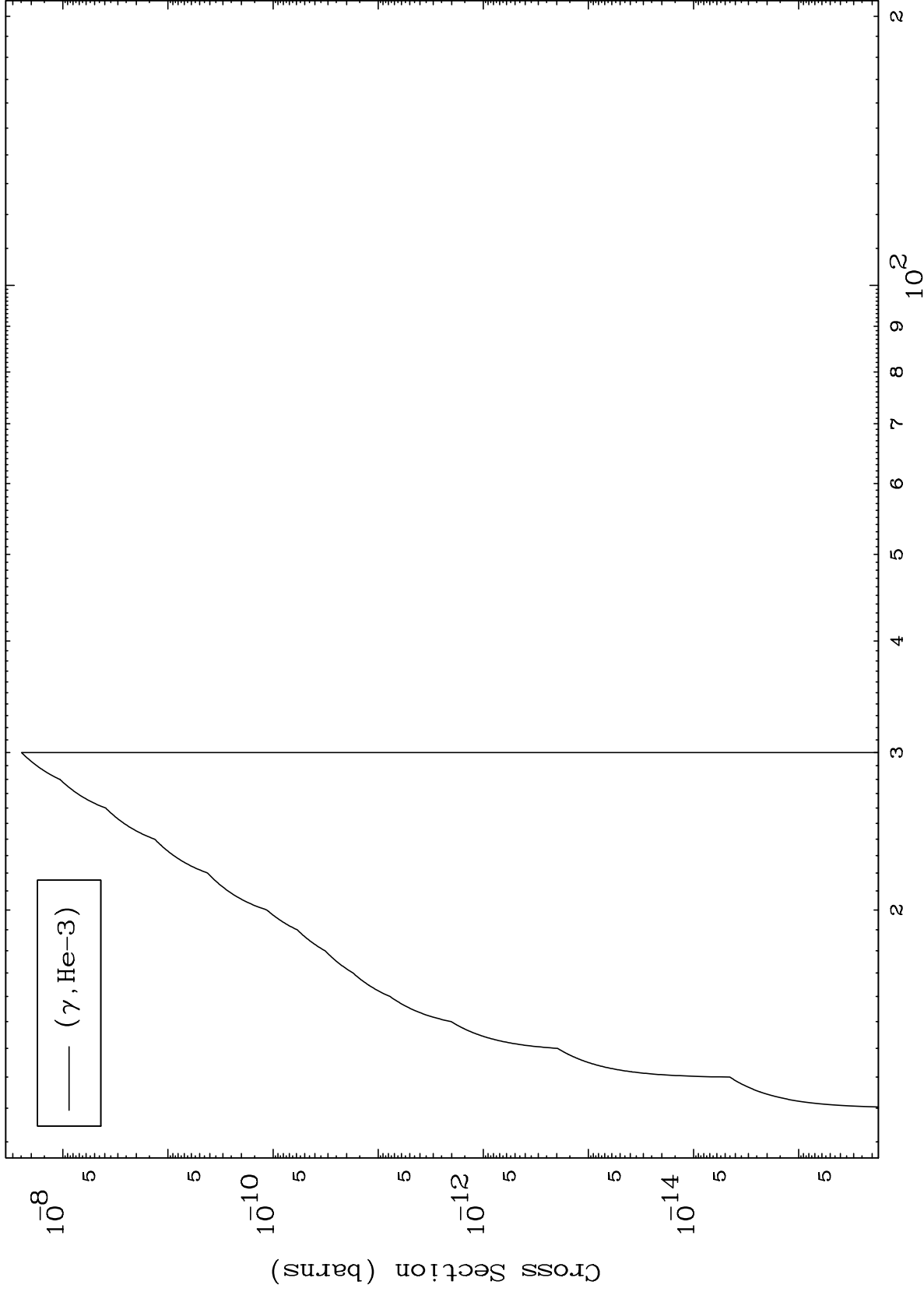
6

Incident Energy (MeV)

72-Hf-158



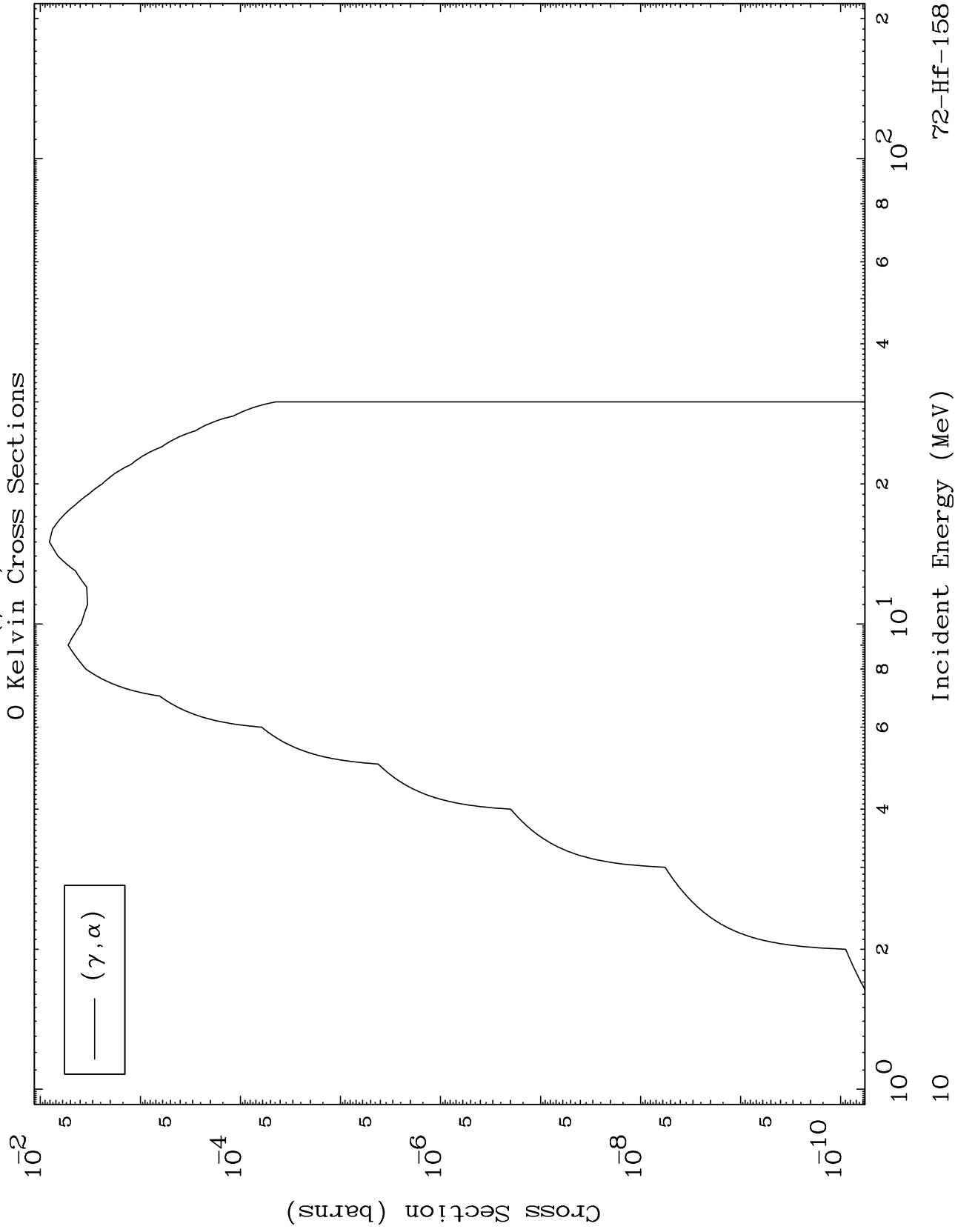




MAT 71777

(γ, α) Levels

72-Hf-158

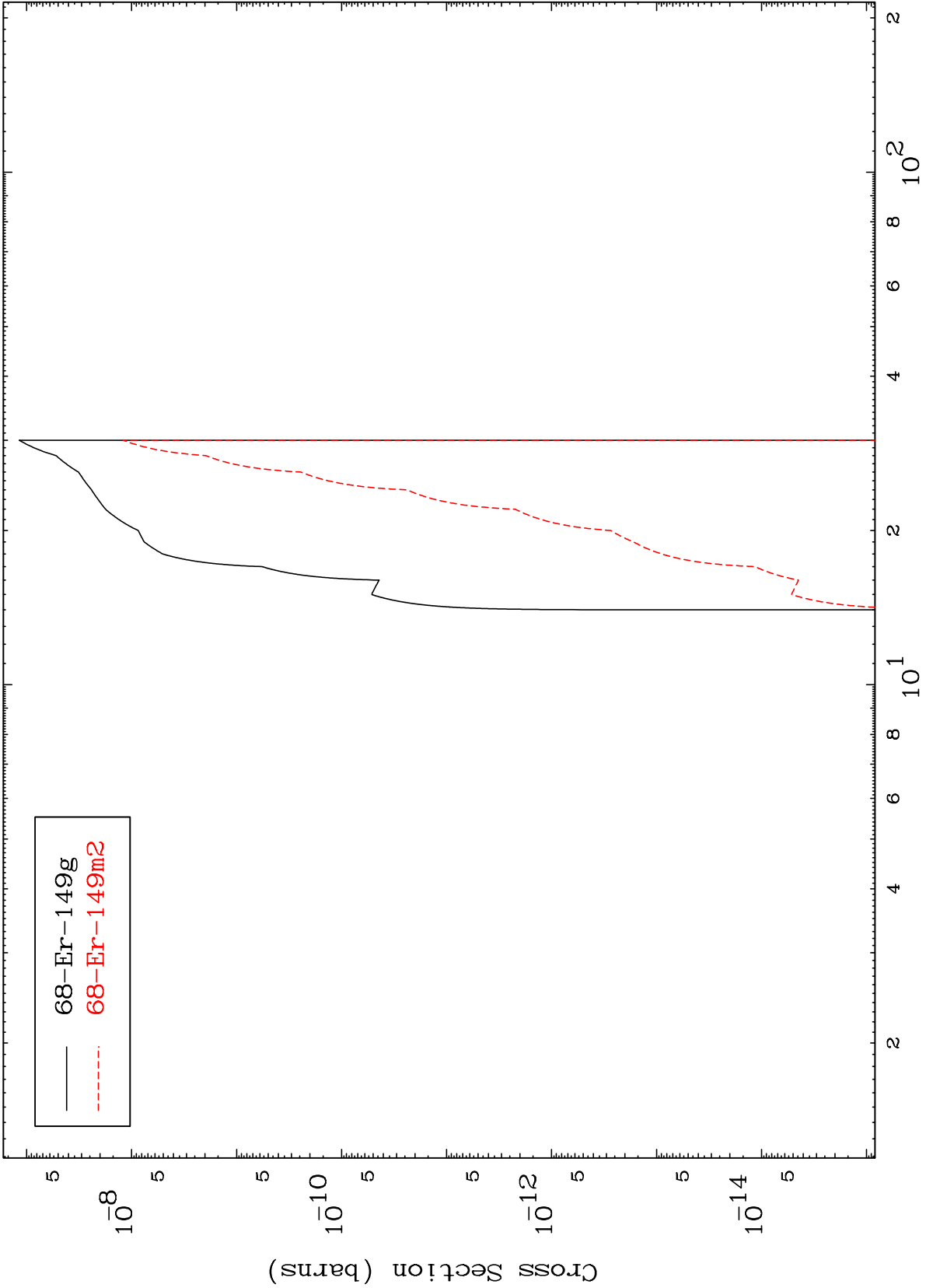


MAT 7177

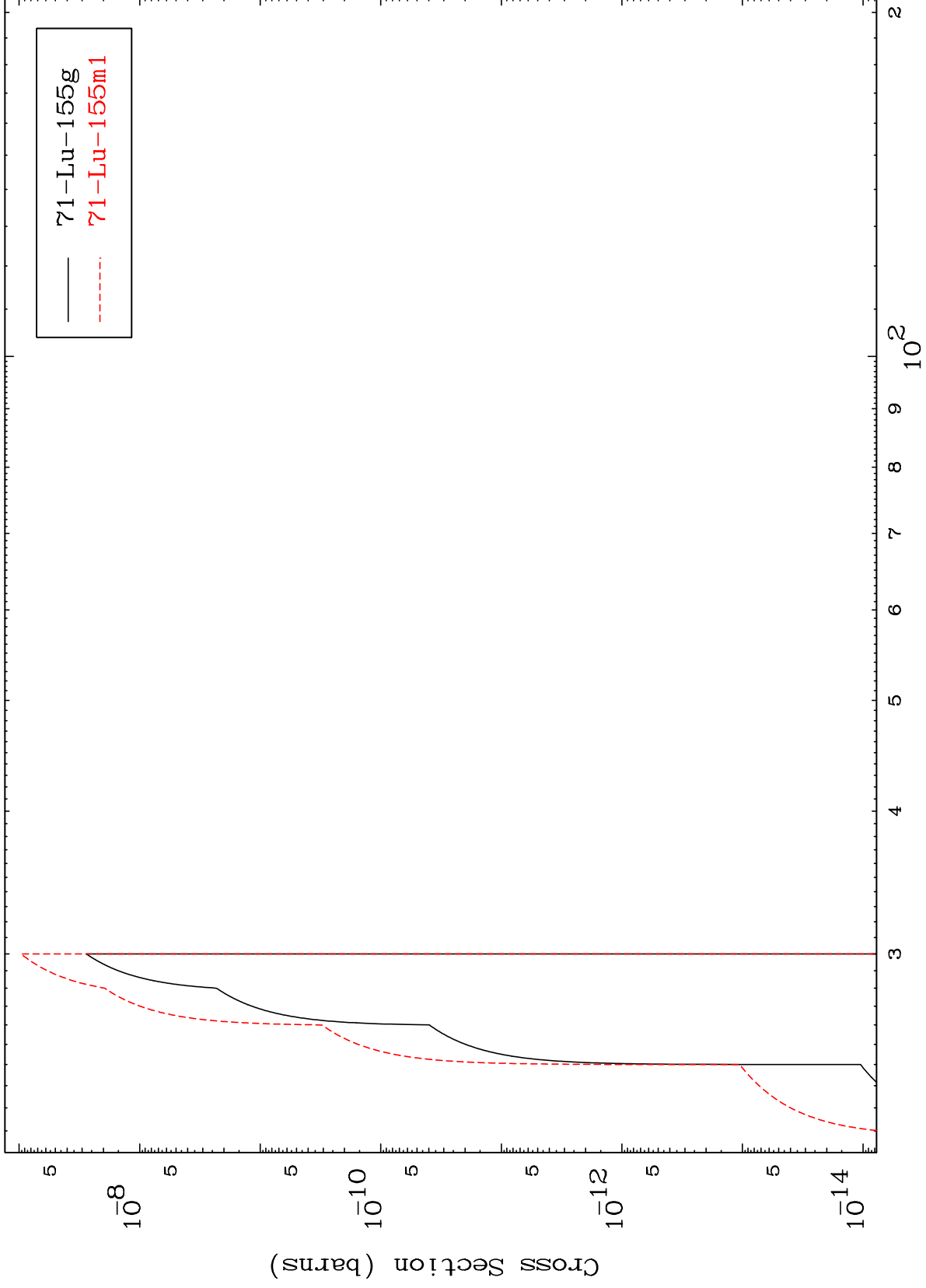
(γ, n') 2α

72-Hf-158

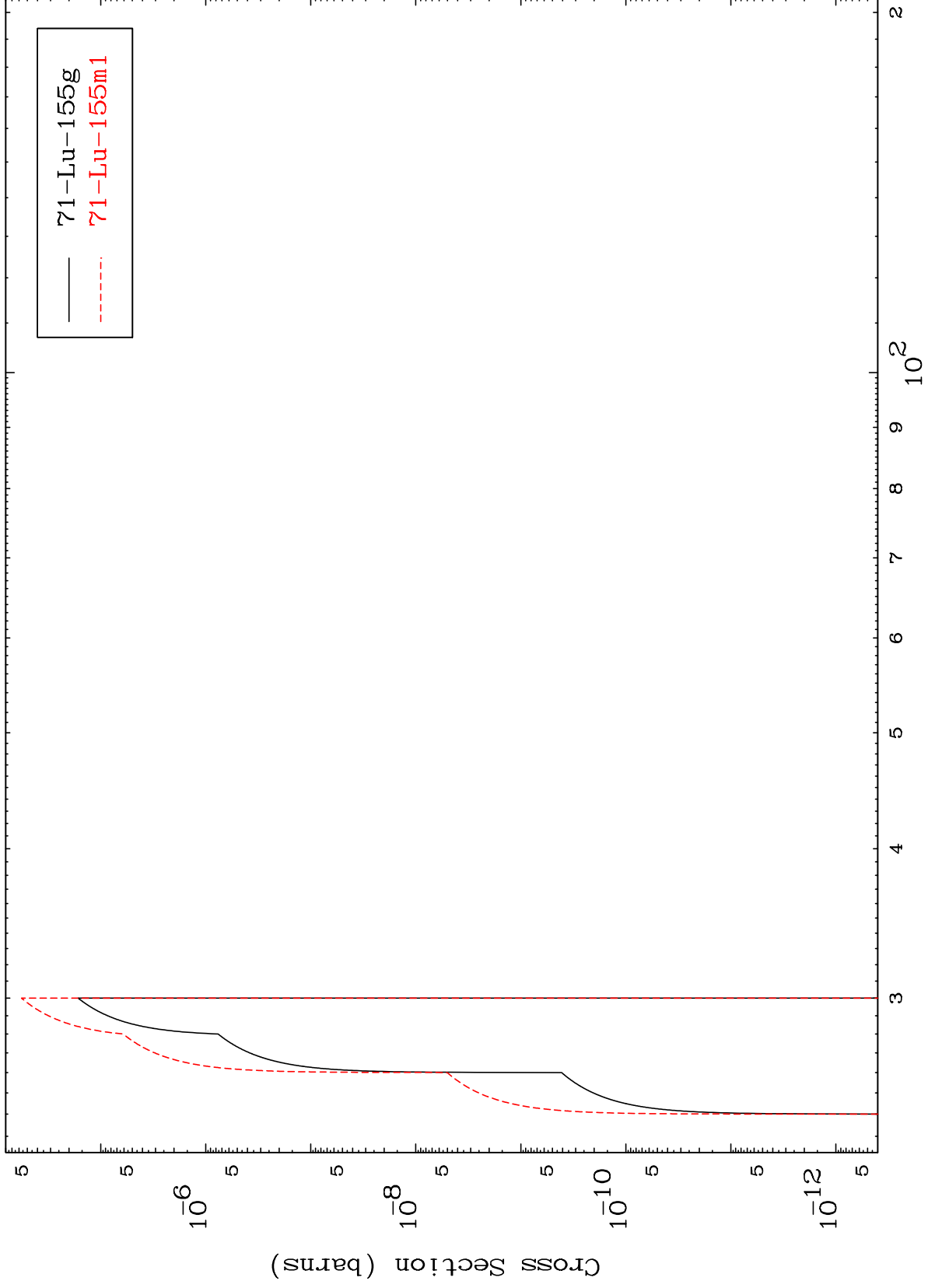
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

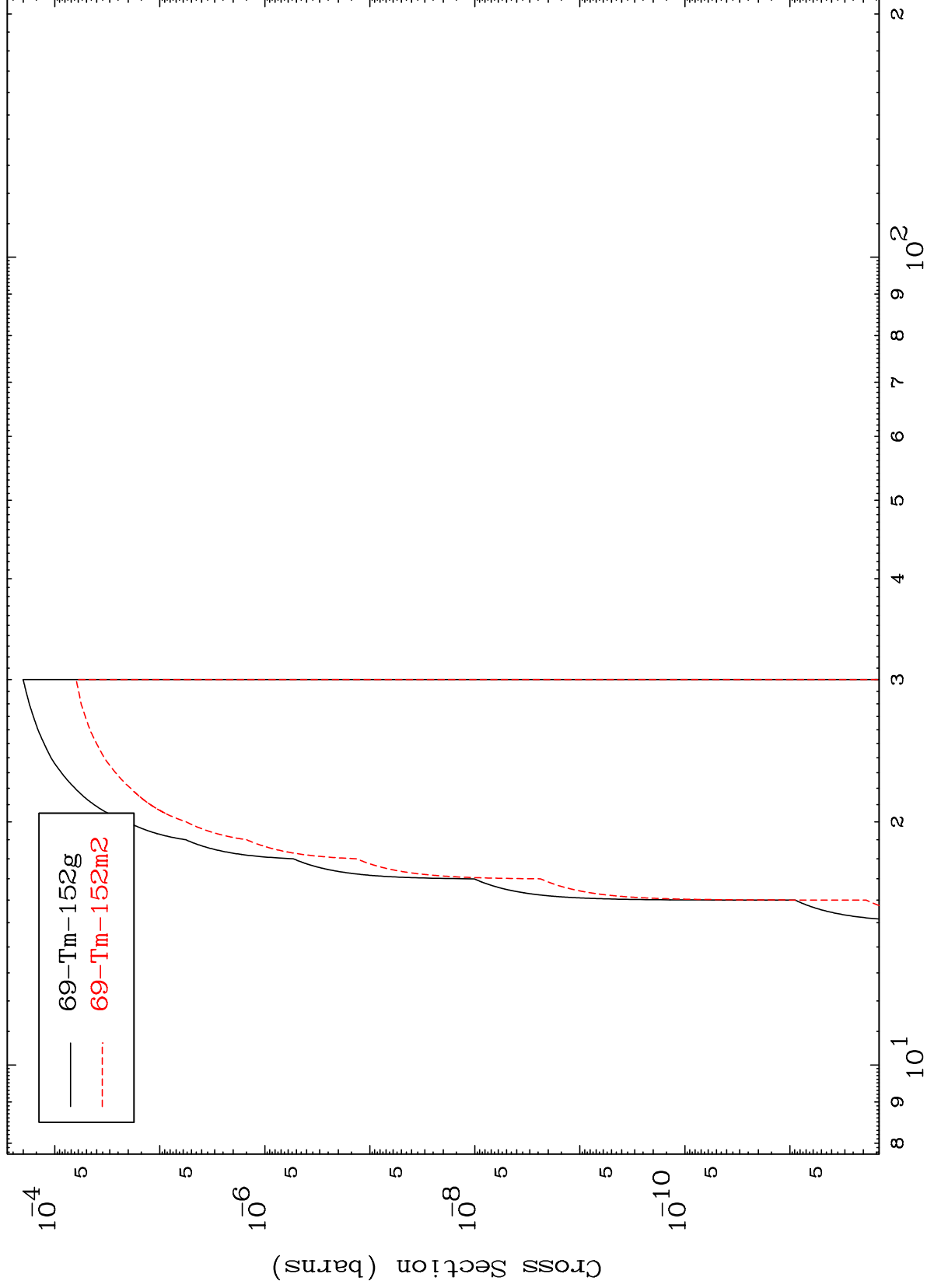


MAT 7177

(γ, n') p α

72-Hf-158

Radionuclide Production Cross Section



Incident Energy (MeV)

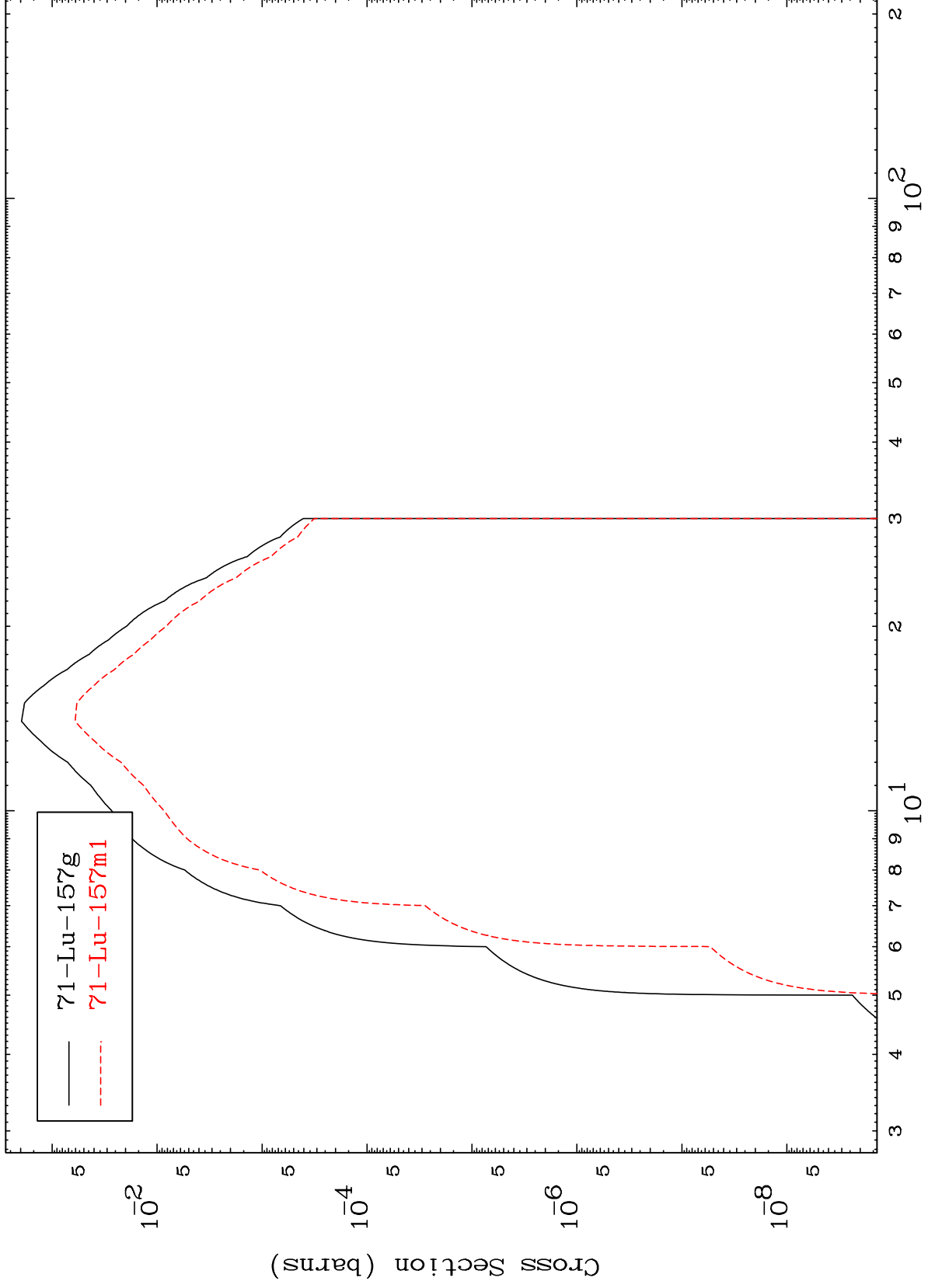
72-Hf-158

14

MAT 7177

72-Hf-158

Radionuclide Production Cross Section
(γ, p)



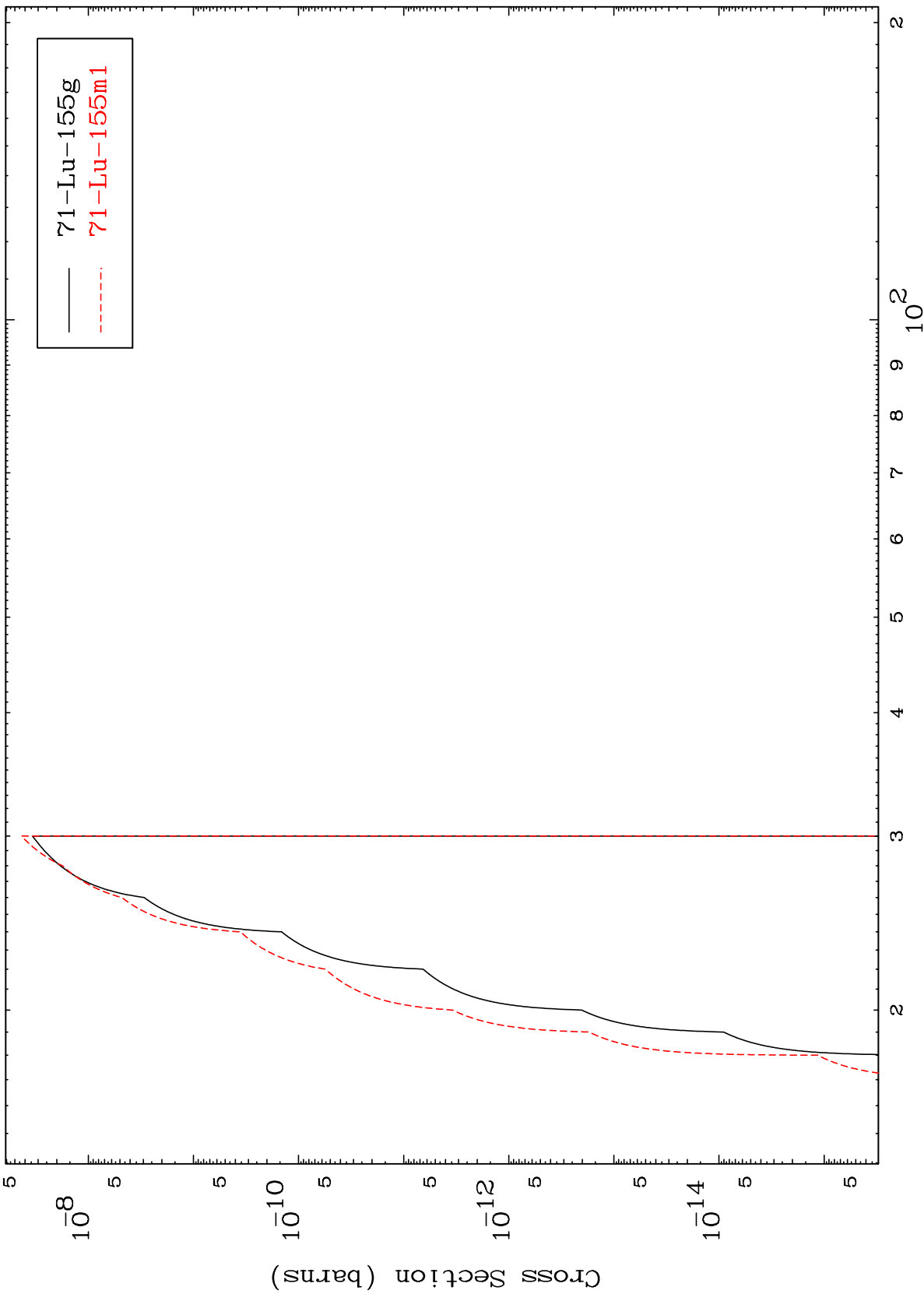
71-Lu-157g
71-Lu-157m1

15

Incident Energy (MeV)

72-Hf-158

(γ, t)
Radionuclide Production Cross Section

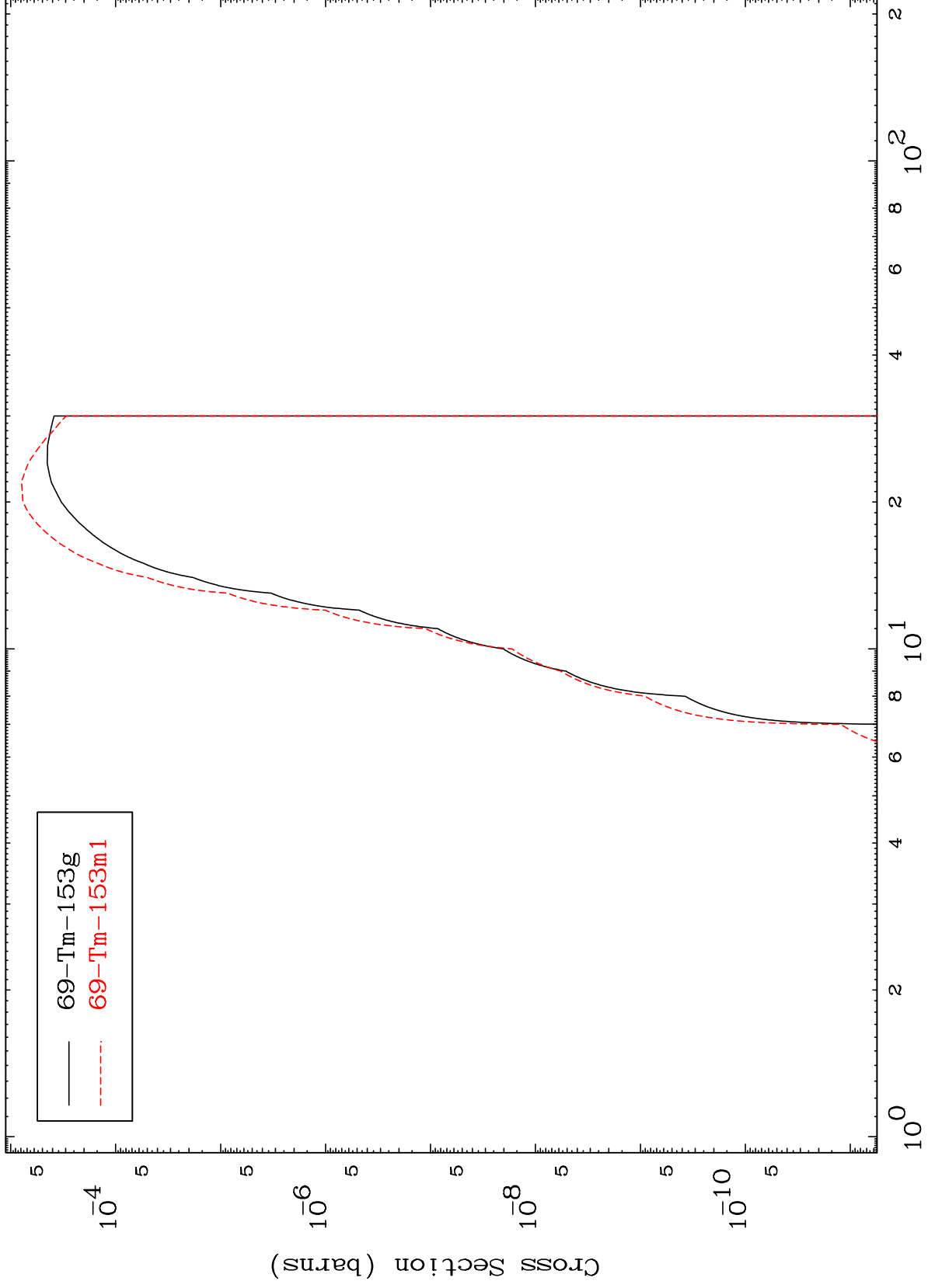


MAT 7177

(γ, p) α

72-Hf-158

Radionuclide Production Cross Section



17

Incident Energy (MeV)

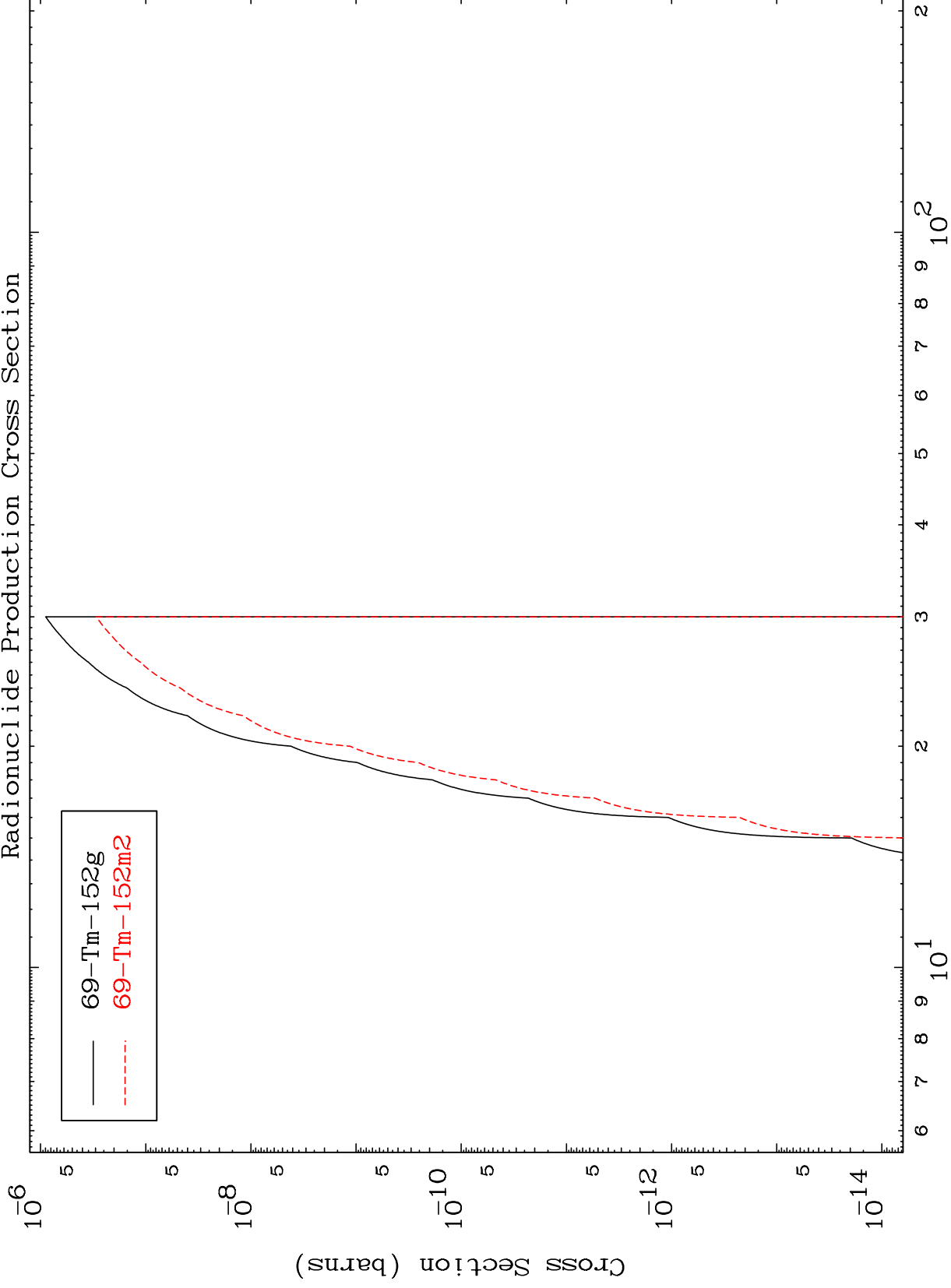
72-Hf-158

MAT 7177

(γ, d) α

72-Hf-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-158