

Program EVALPLOT
(Version 2018-1)

by

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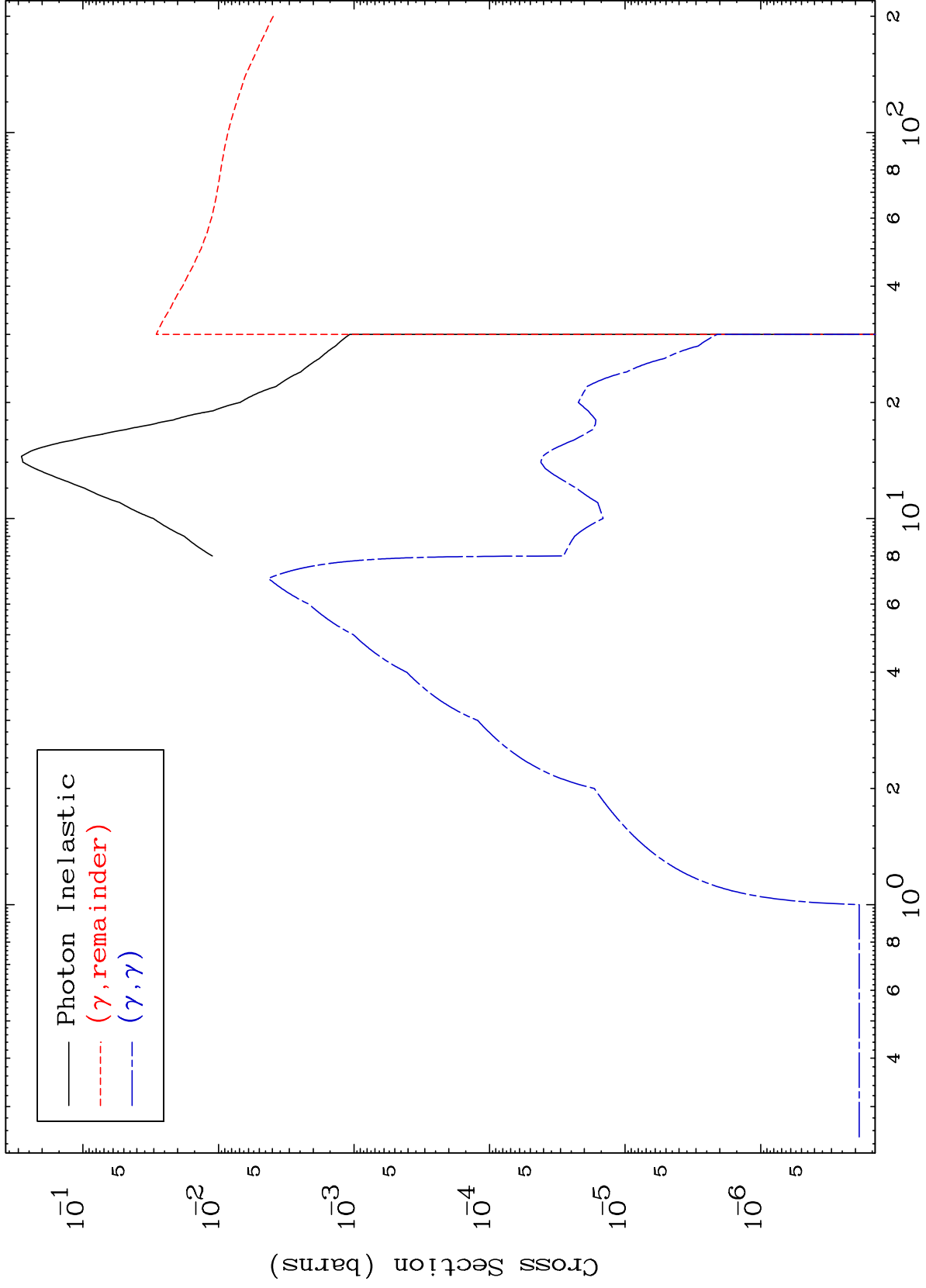
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5349

Photon Major
0 Kelvin Cross Sections

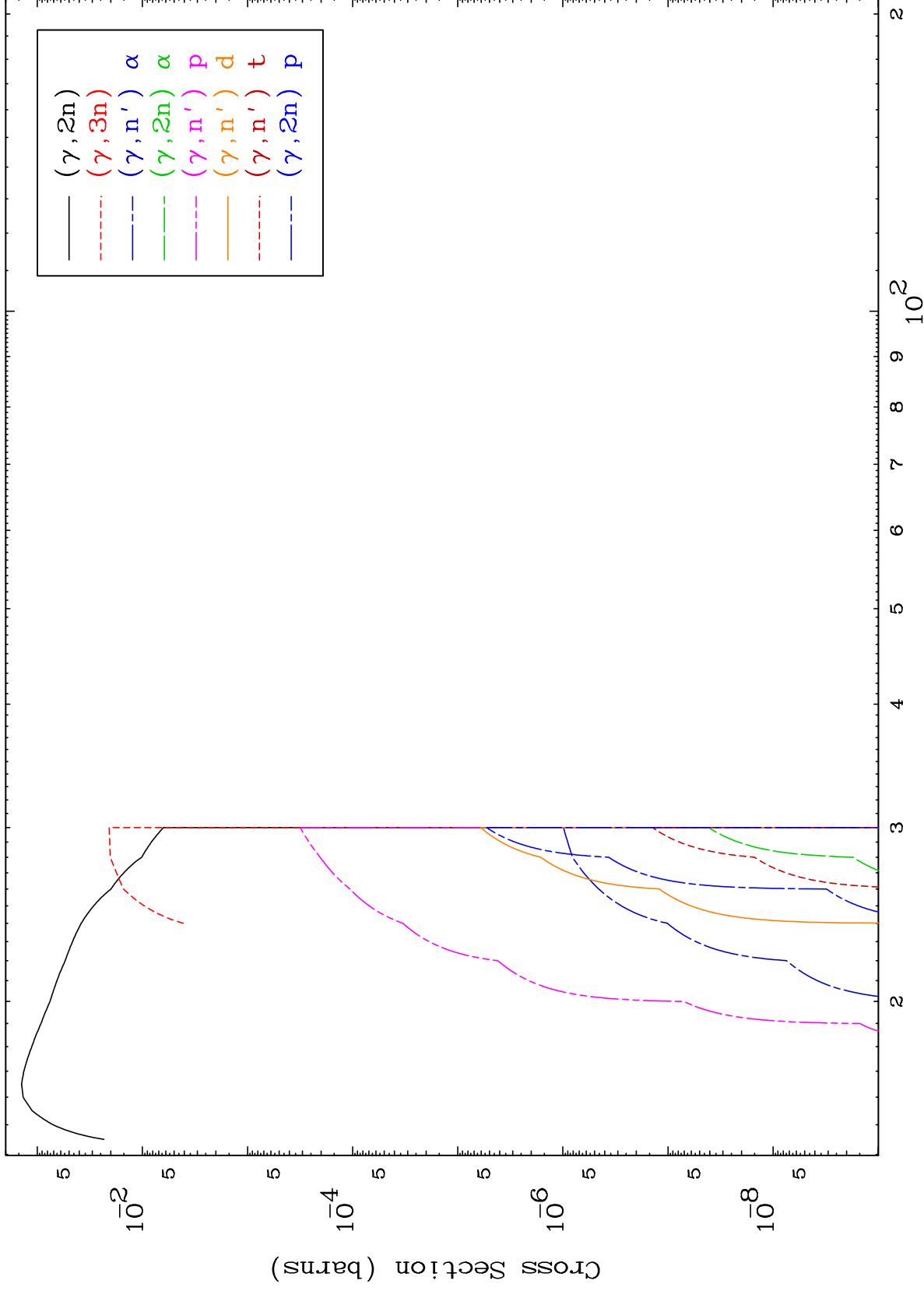
53-I -135

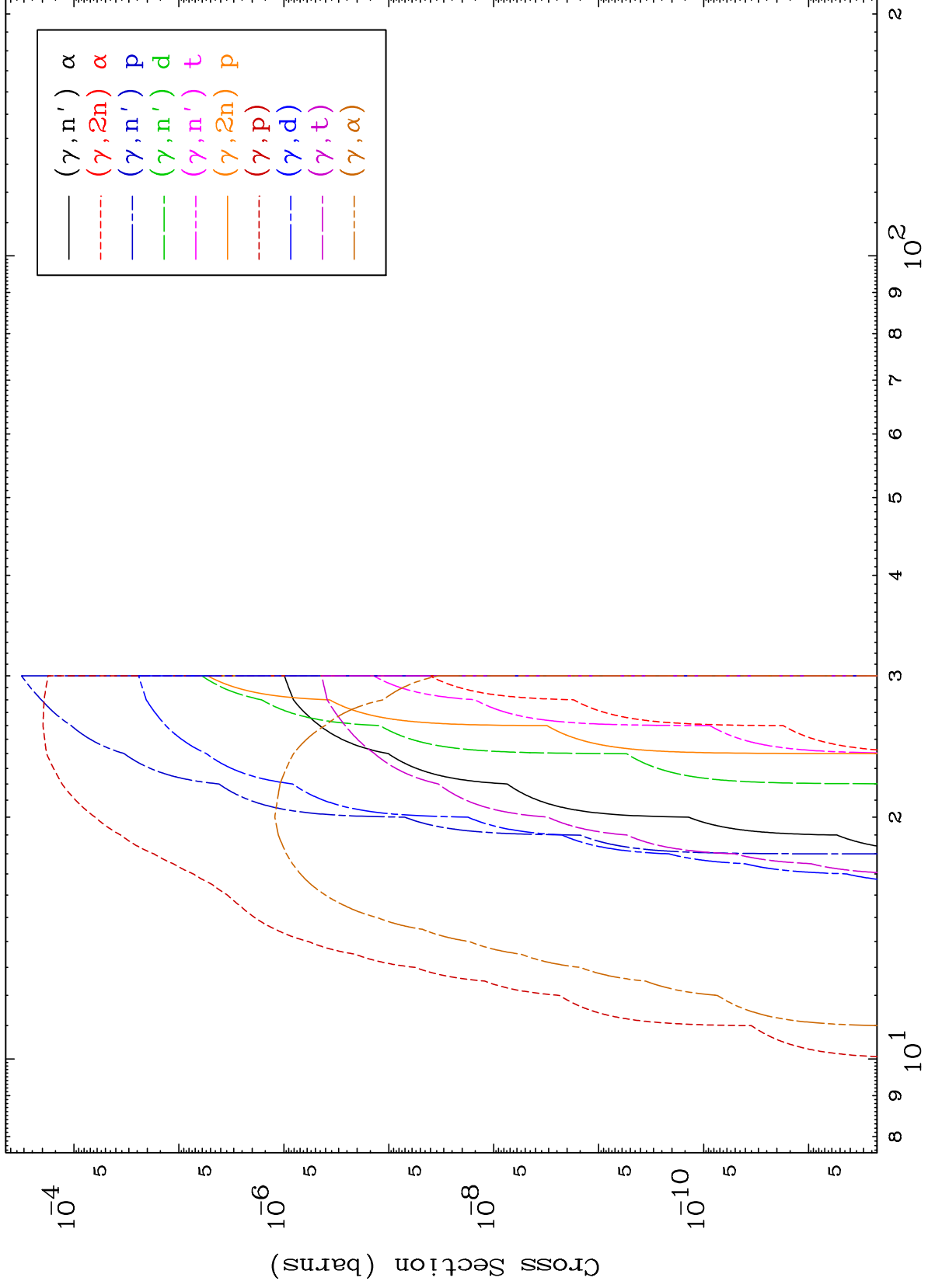


1

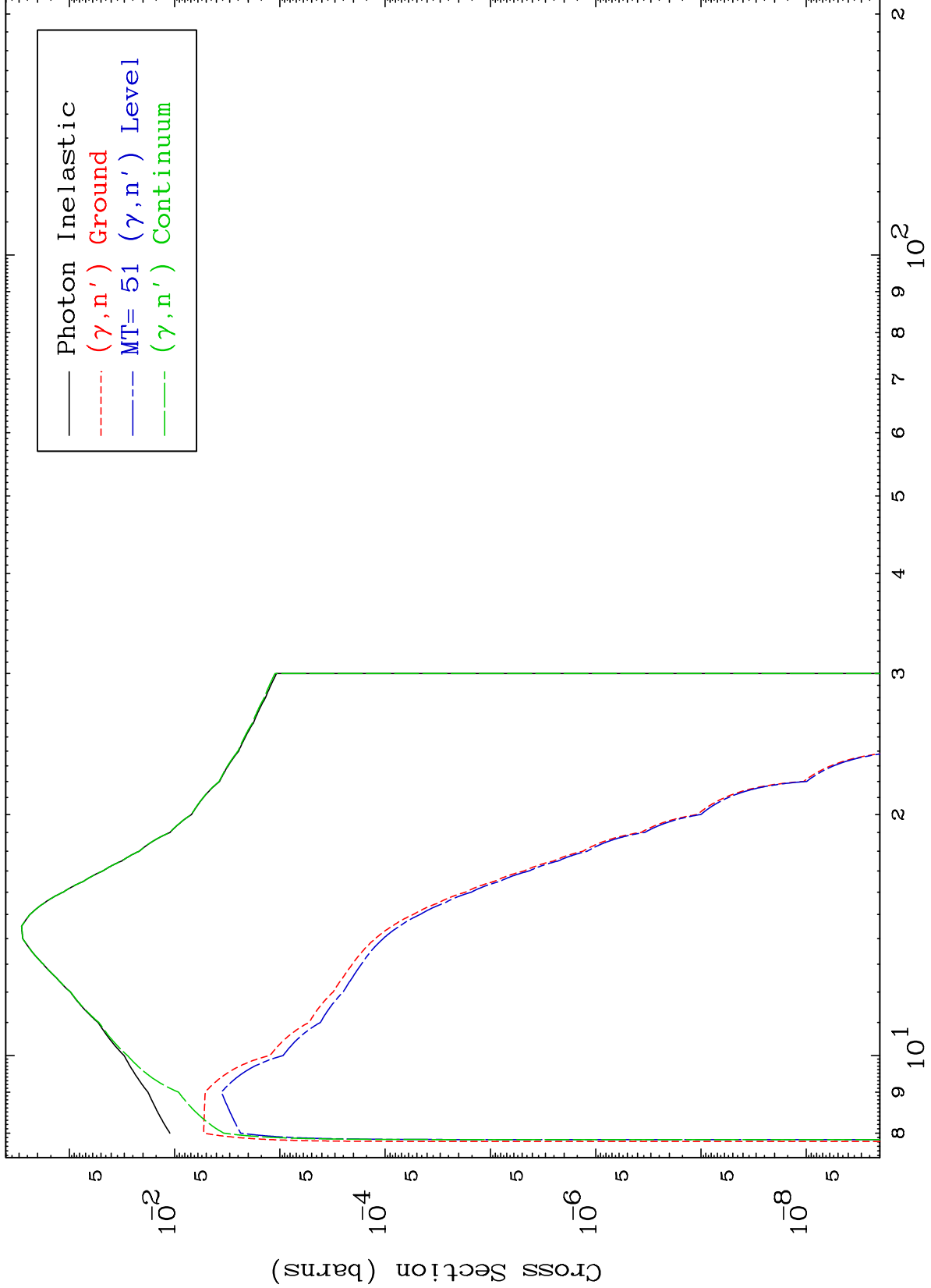
Incident Energy (MeV)

53-I -135





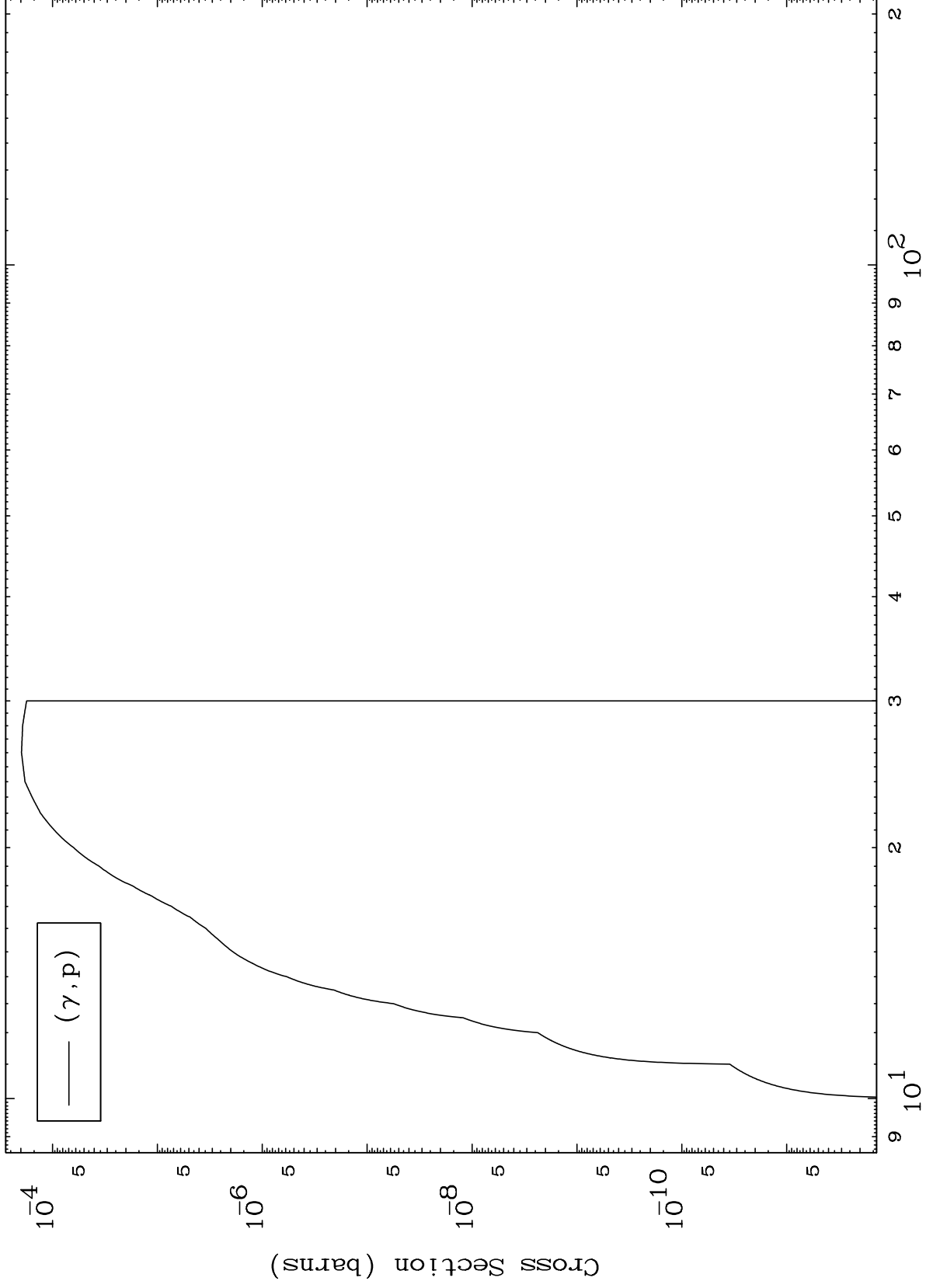
0 Kelvin Cross Sections



MAT 5349

(γ, p) Levels
0 Kelvin Cross Sections

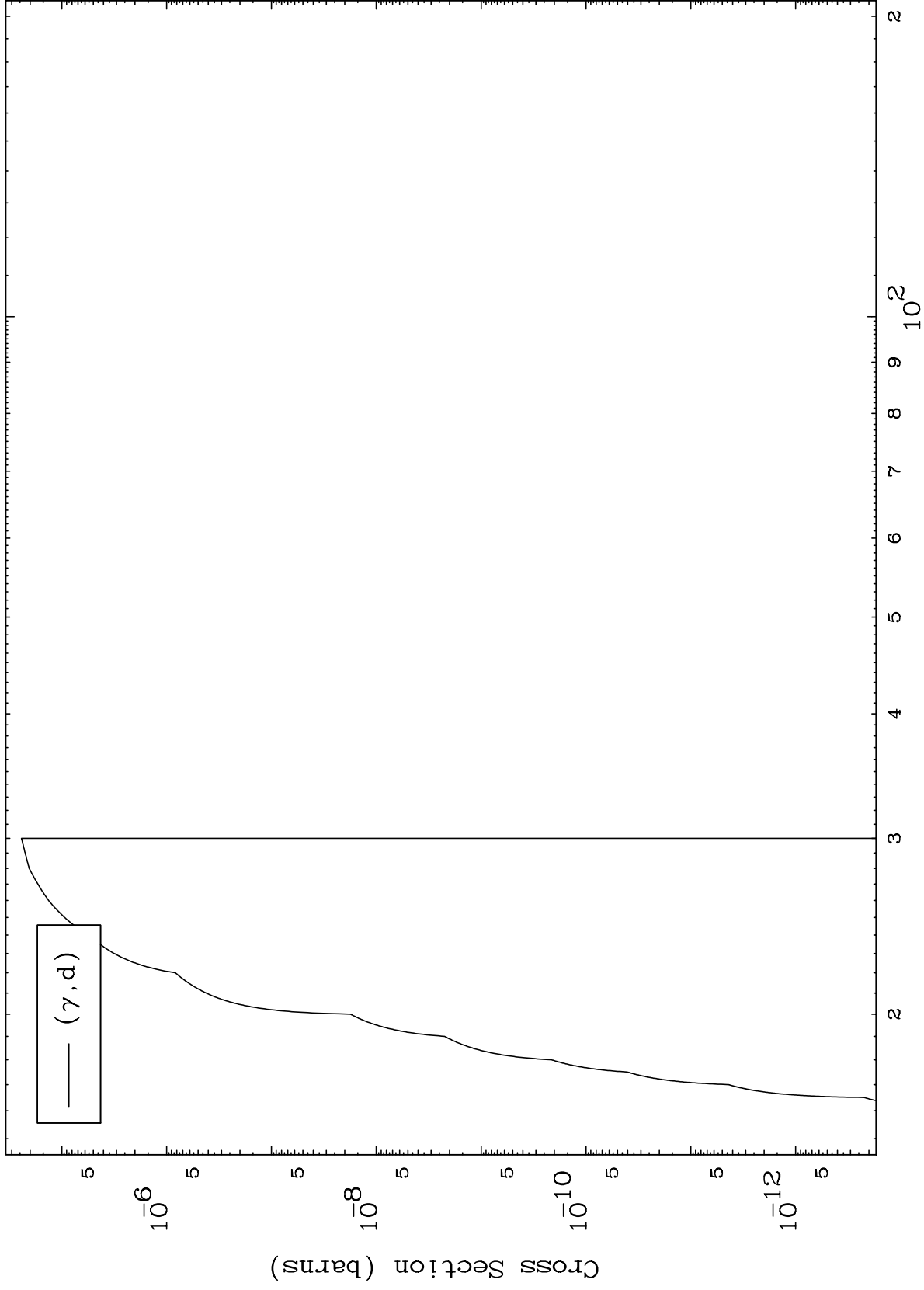
53-I -135

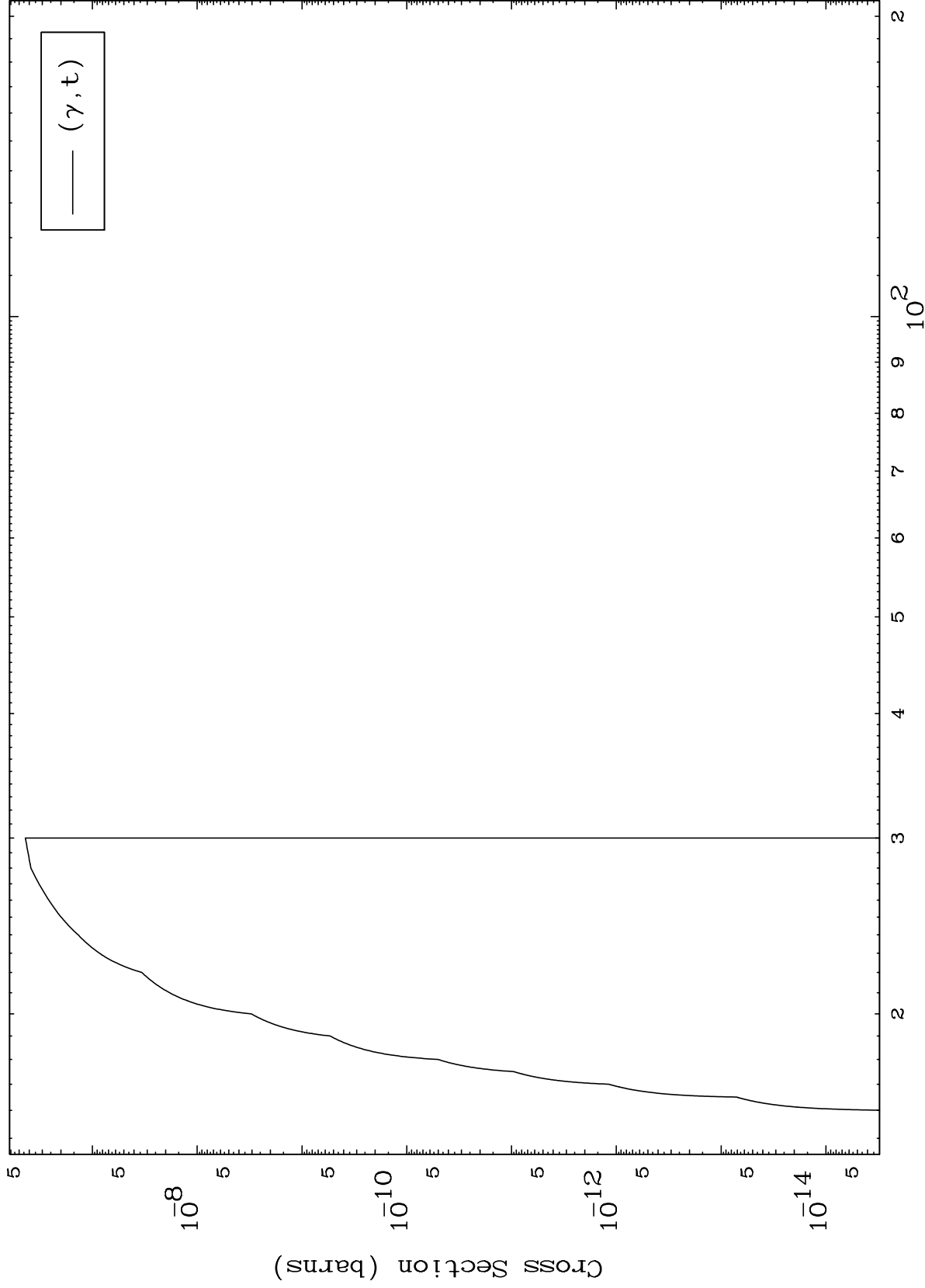


Incident Energy (MeV)

53-I -135

5

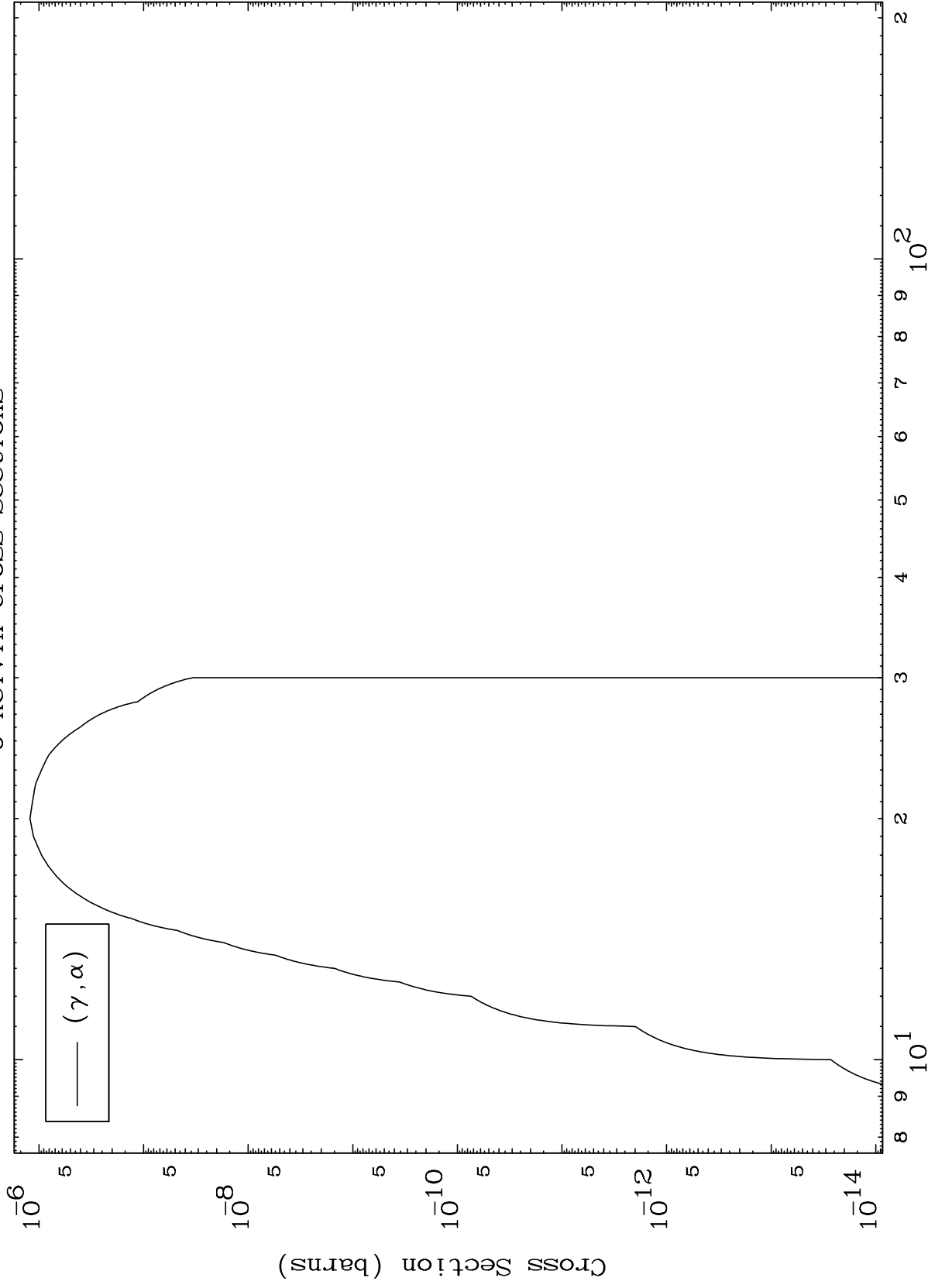




MAT 5349

(γ, α) Levels
0 Kelvin Cross Sections

53-I -135



8

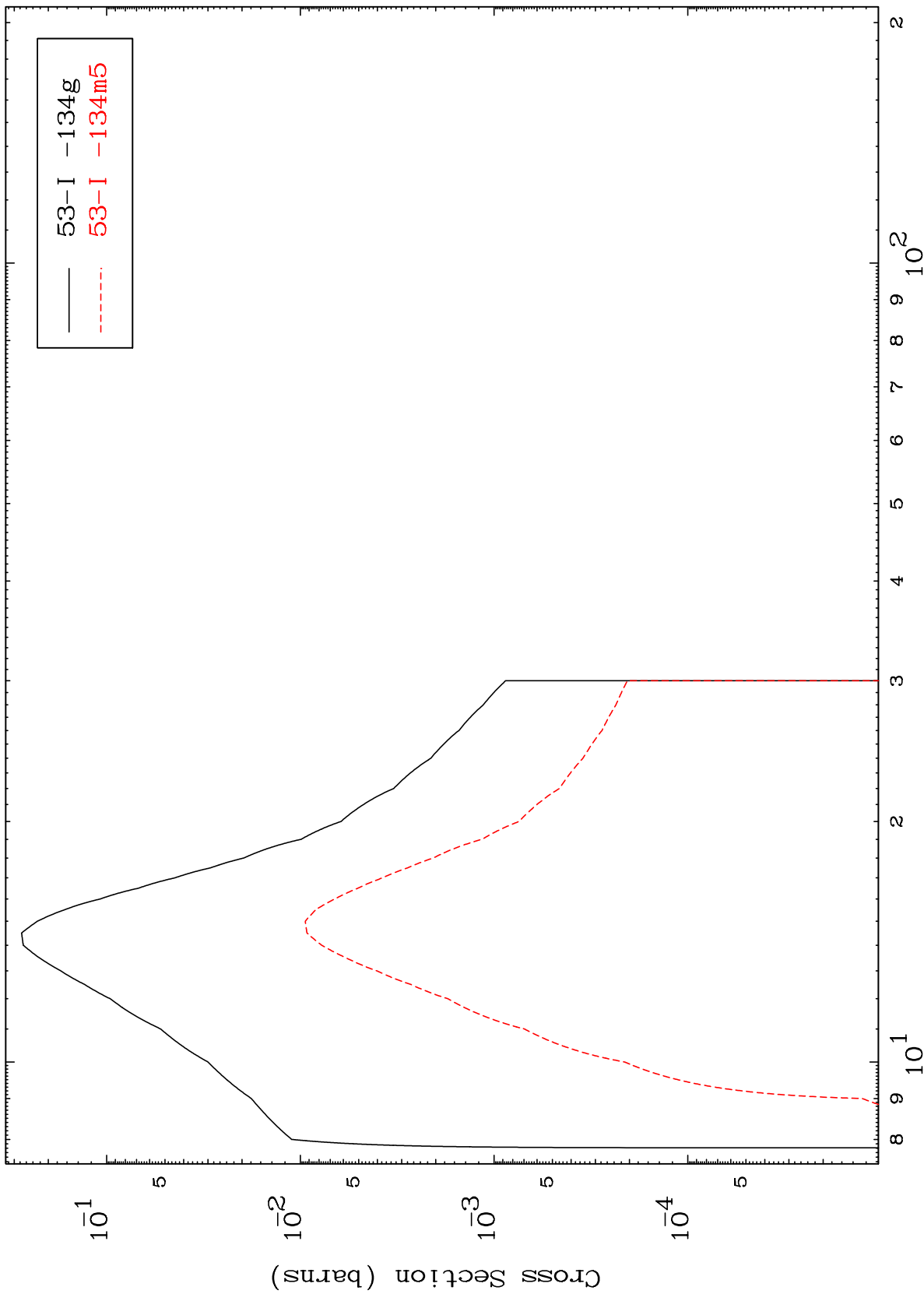
Incident Energy (MeV)

53-I -135

MAT 5349

53-I -135

Photon Inelastic
Radionuclide Production Cross Section



53-I -135

Incident Energy (MeV)

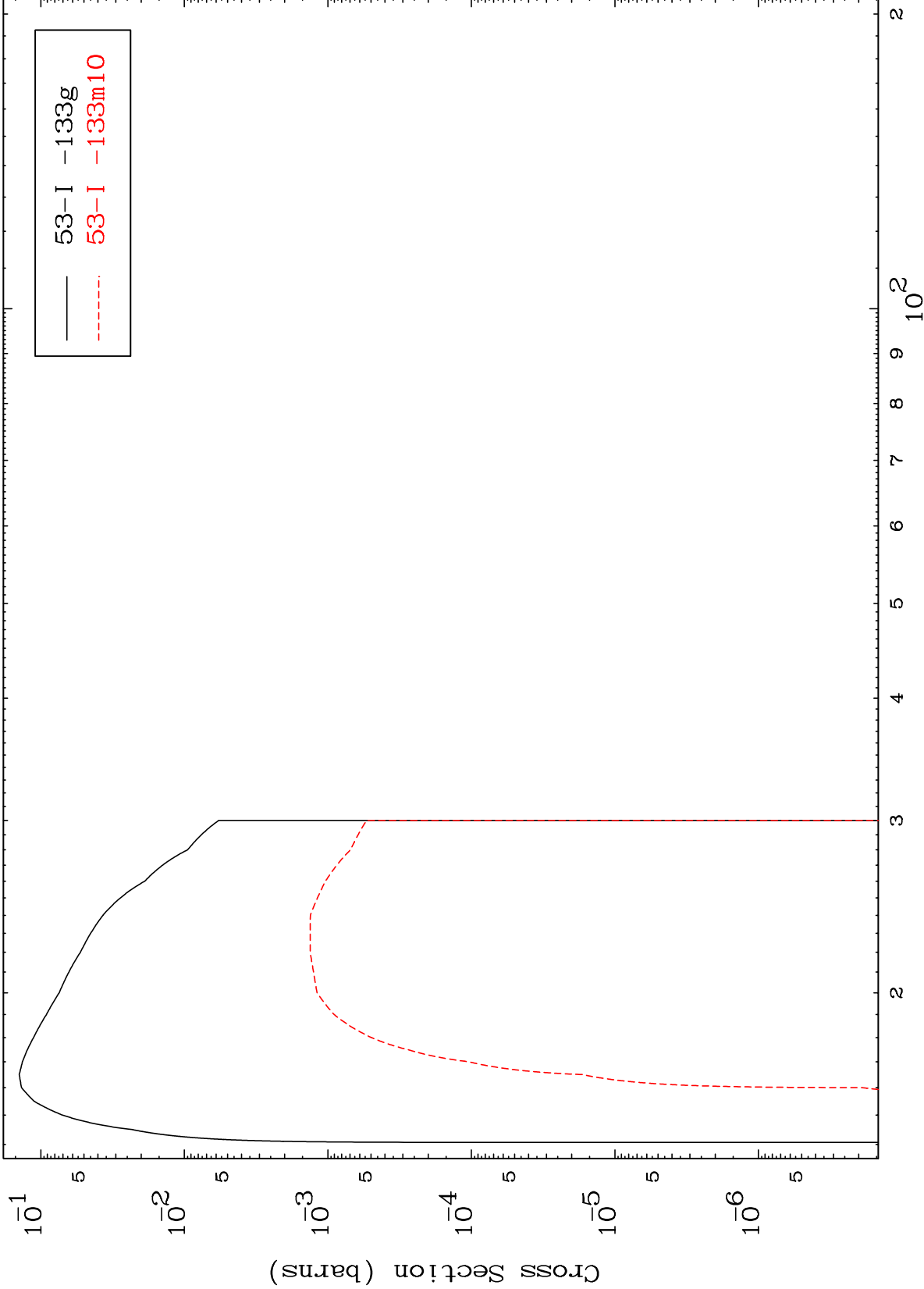
9

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($\gamma, 2n$)

53-I -135

Radionuclide Production Cross Section



53-I -133g
53-I -133m10

10

Incident Energy (MeV)

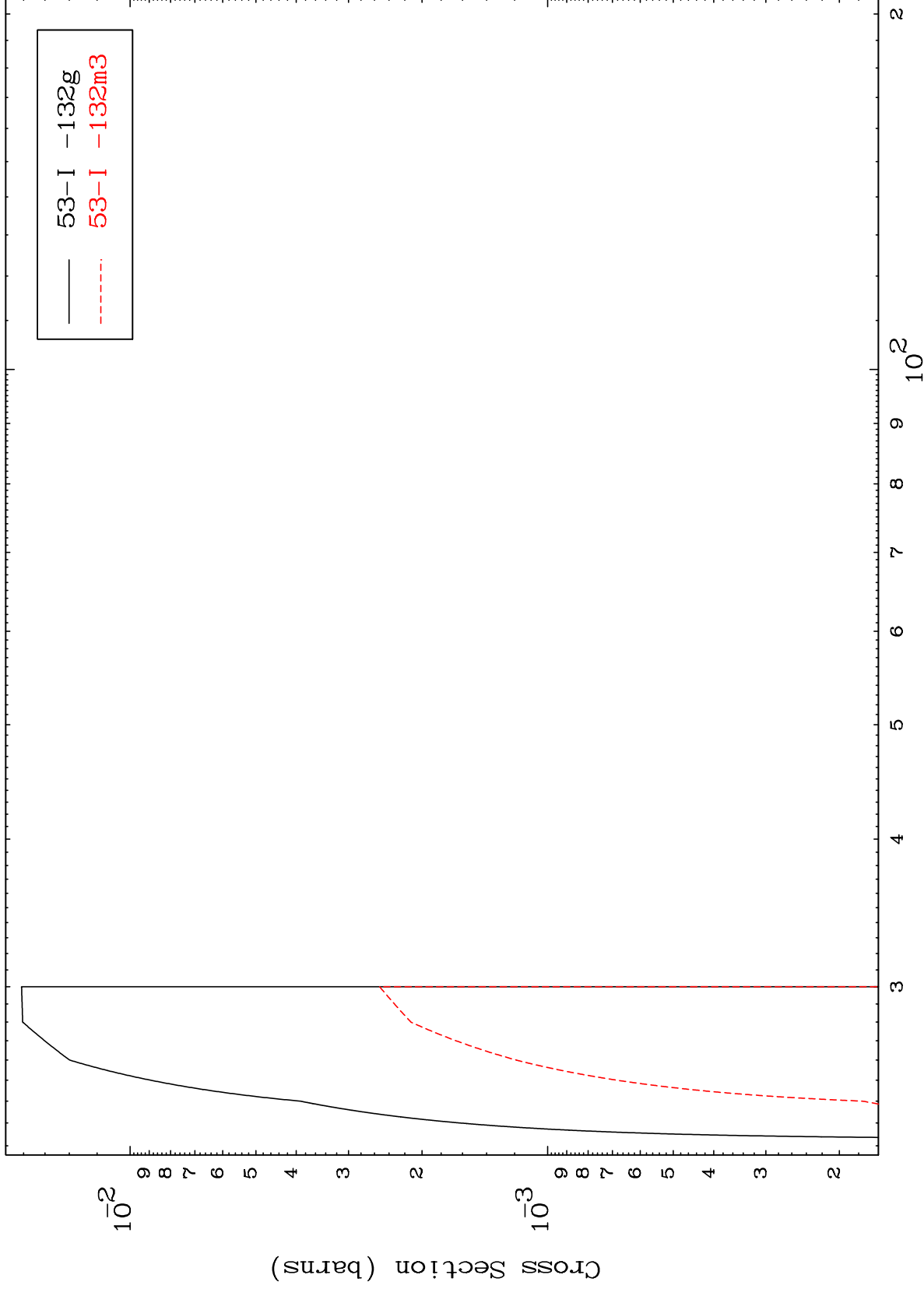
53-I -135

MAT 5349

($\gamma, 3n$)

53-I -135

Radionuclide Production Cross Section



11

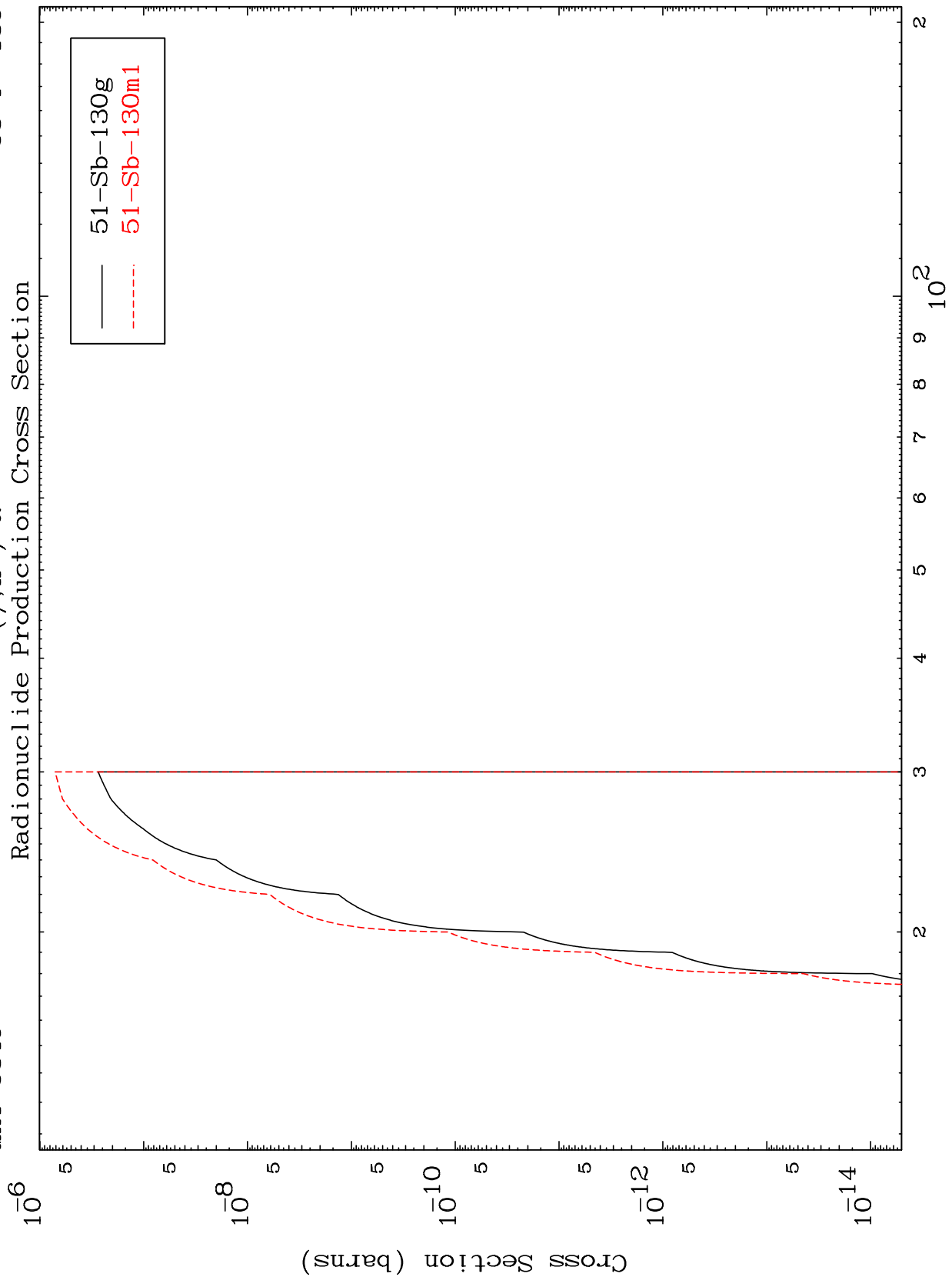
Incident Energy (MeV)

53-I -135

MAT 5349

(γ, n') α

53-I -135



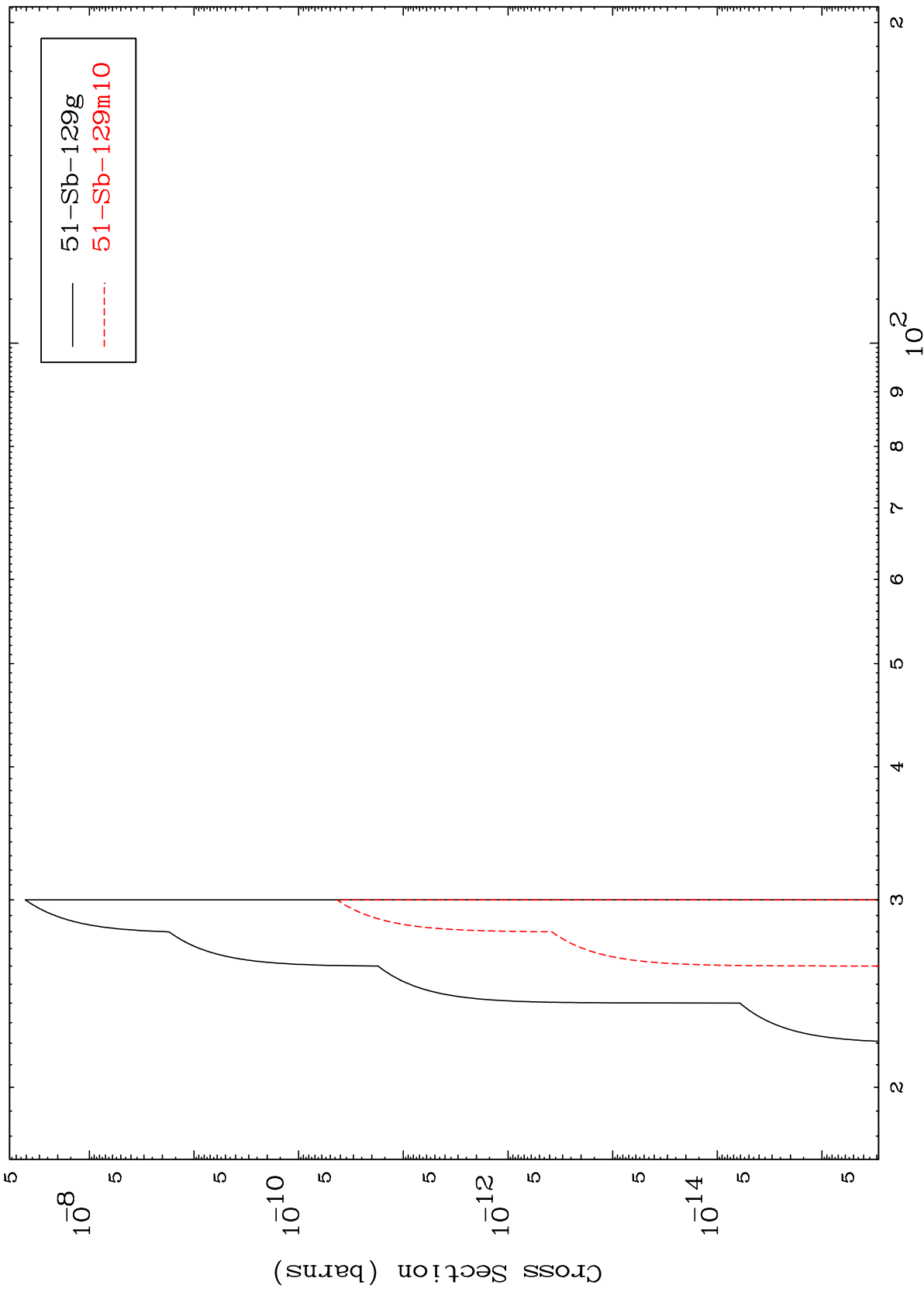
12

Incident Energy (MeV)

53-I -135

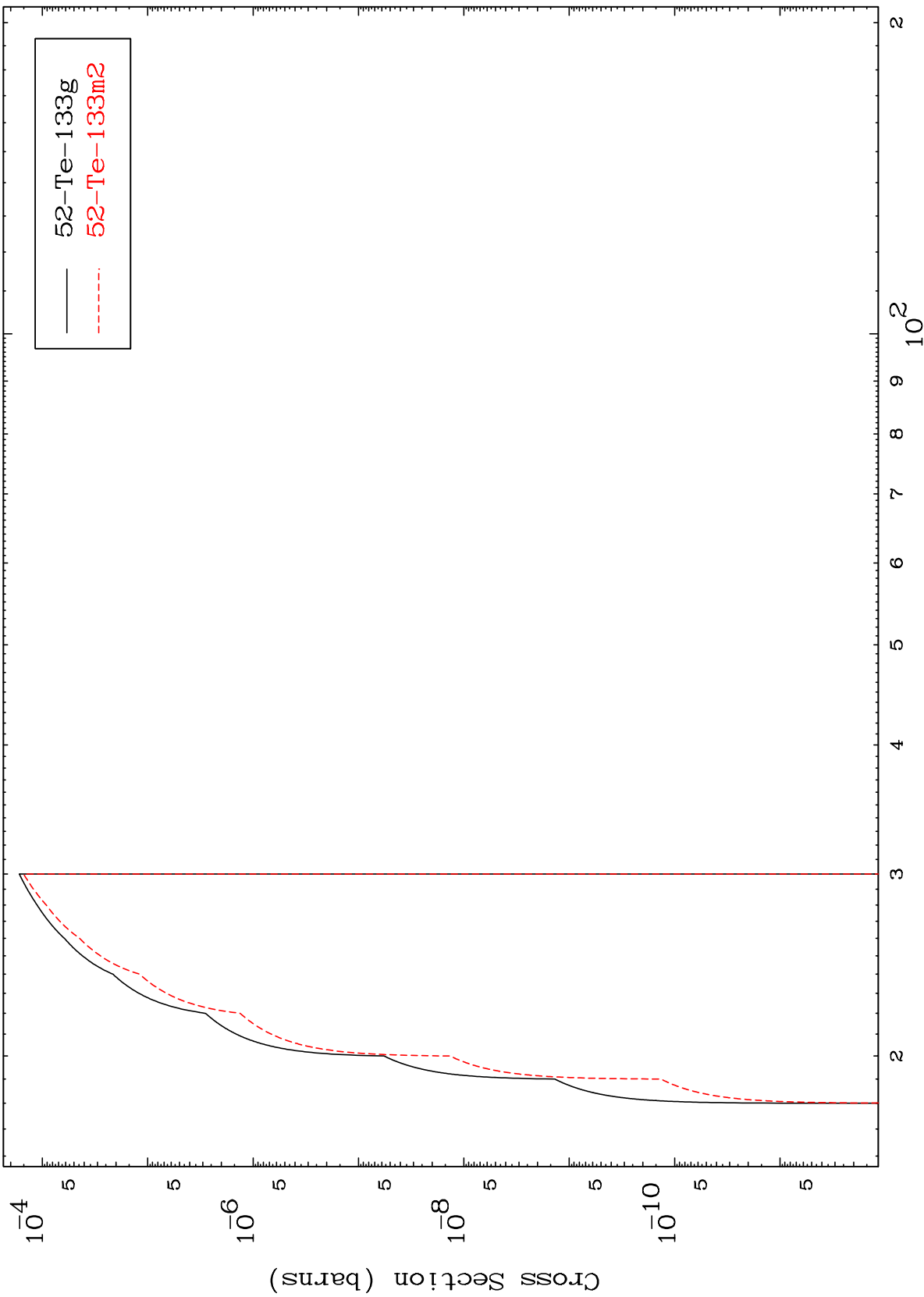
$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

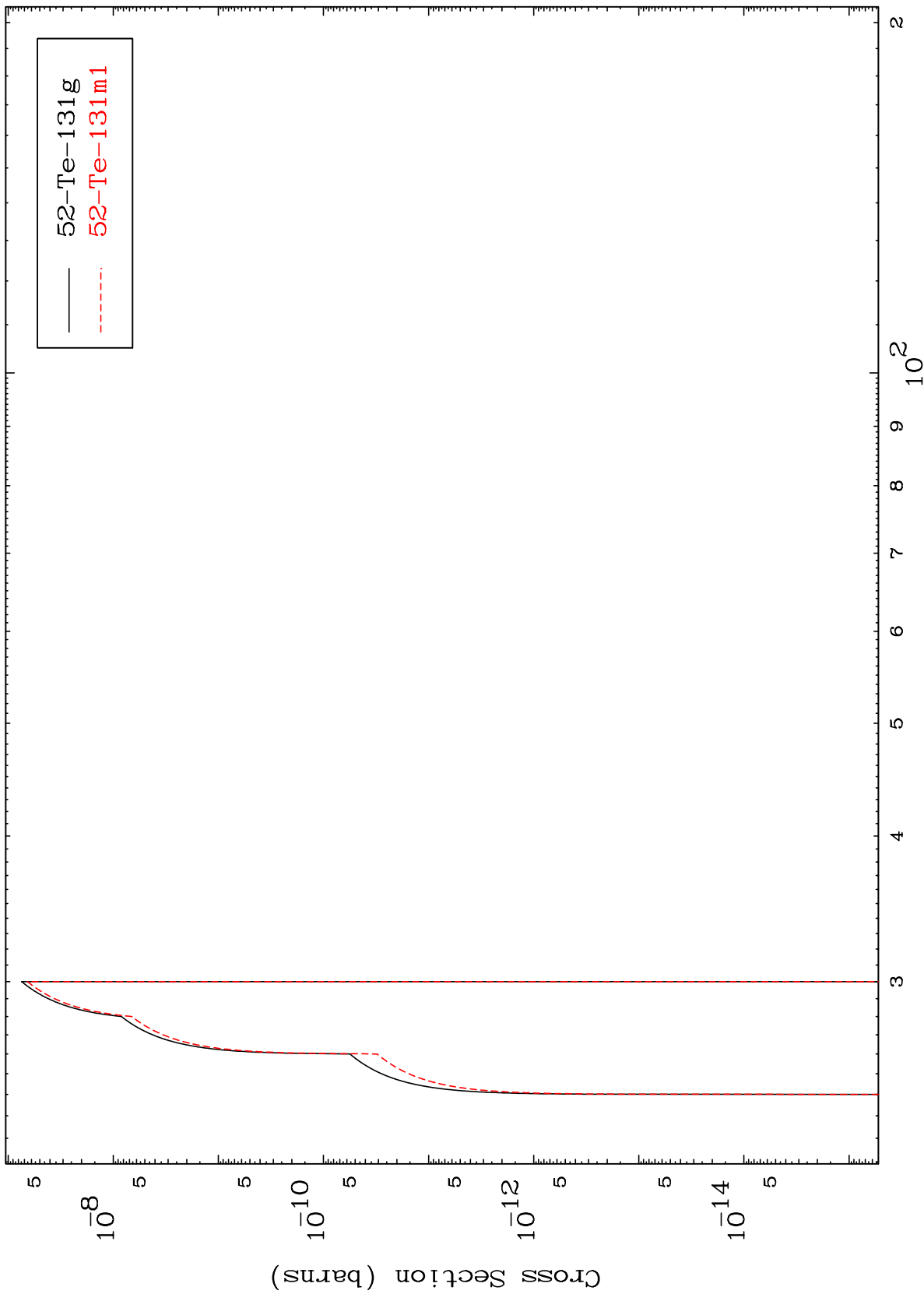


Incident Energy (MeV)

(γ, n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section

