

Program EVALPLOT
(Version 2018-1)

by

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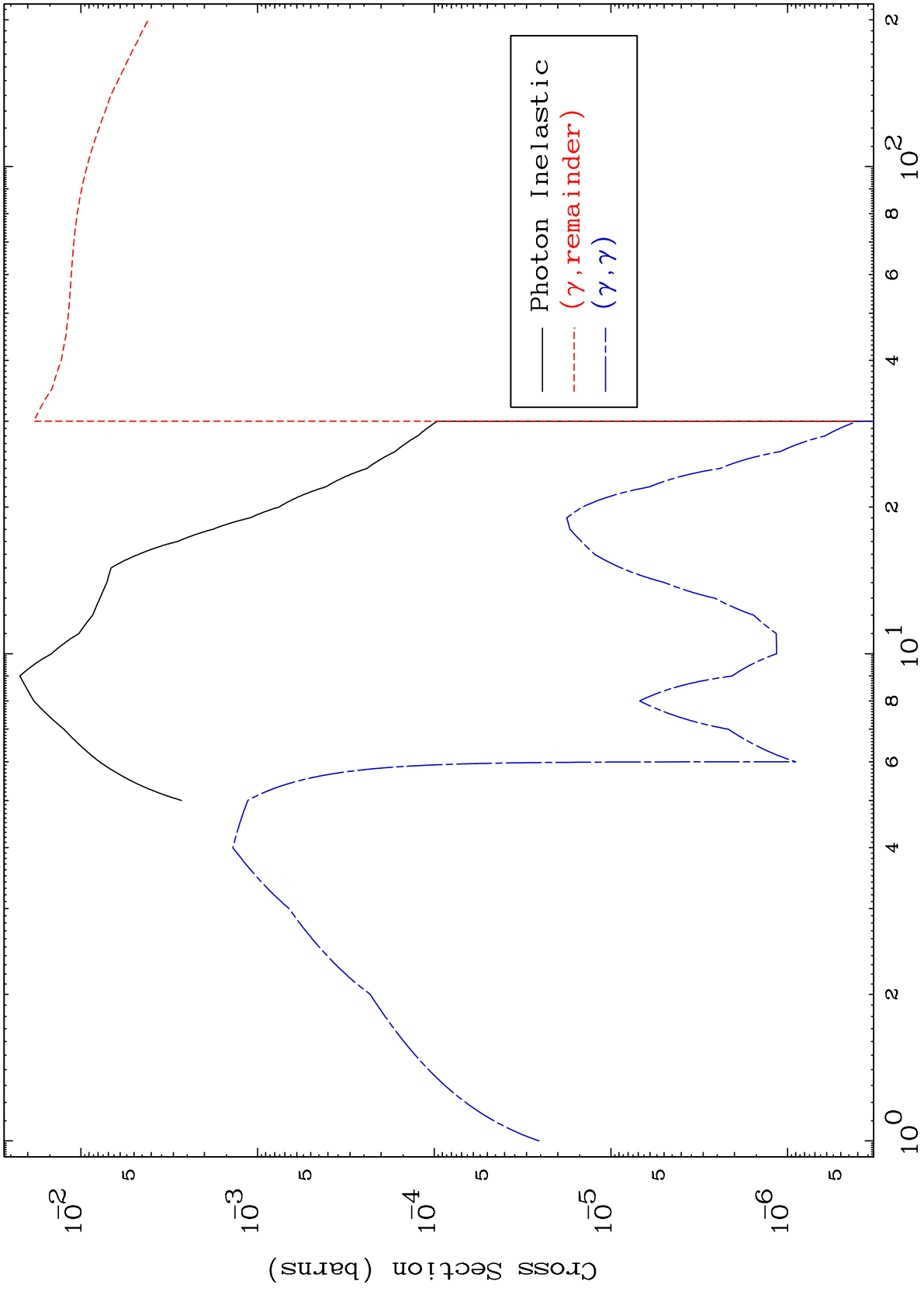
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5355

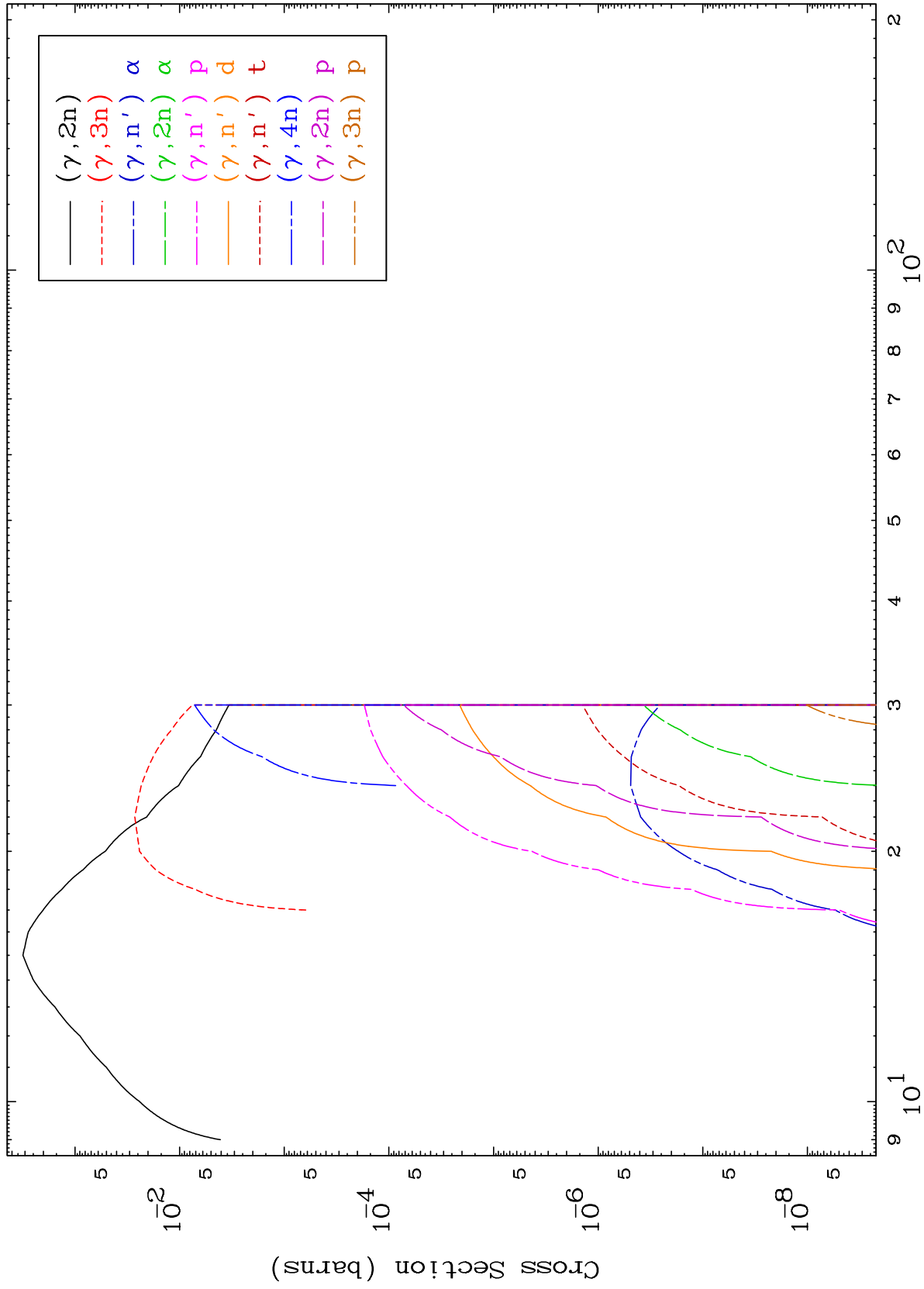
Photon Major
0 Kelvin Cross Sections

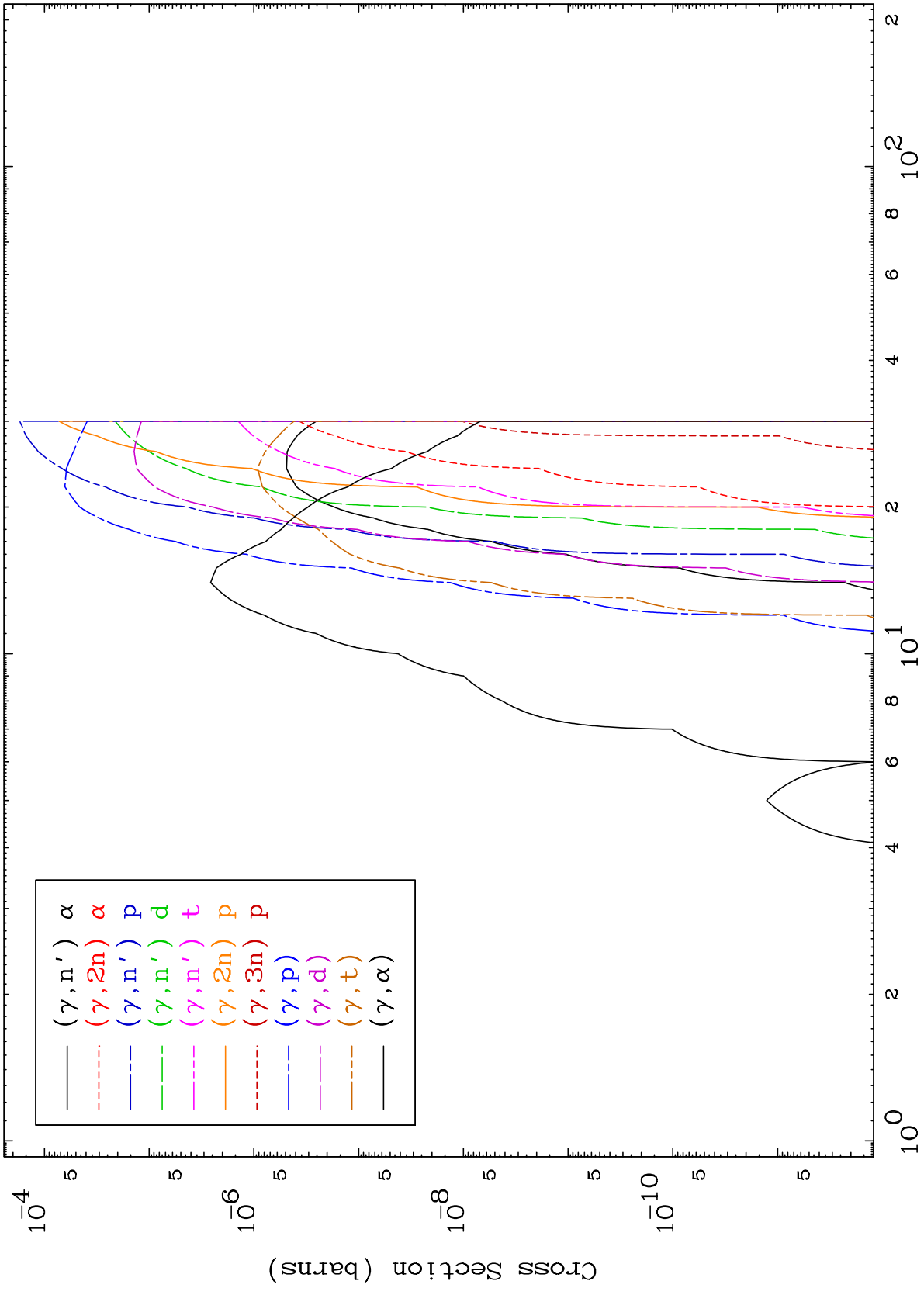
53-I -137



Incident Energy (MeV)

53-I -137



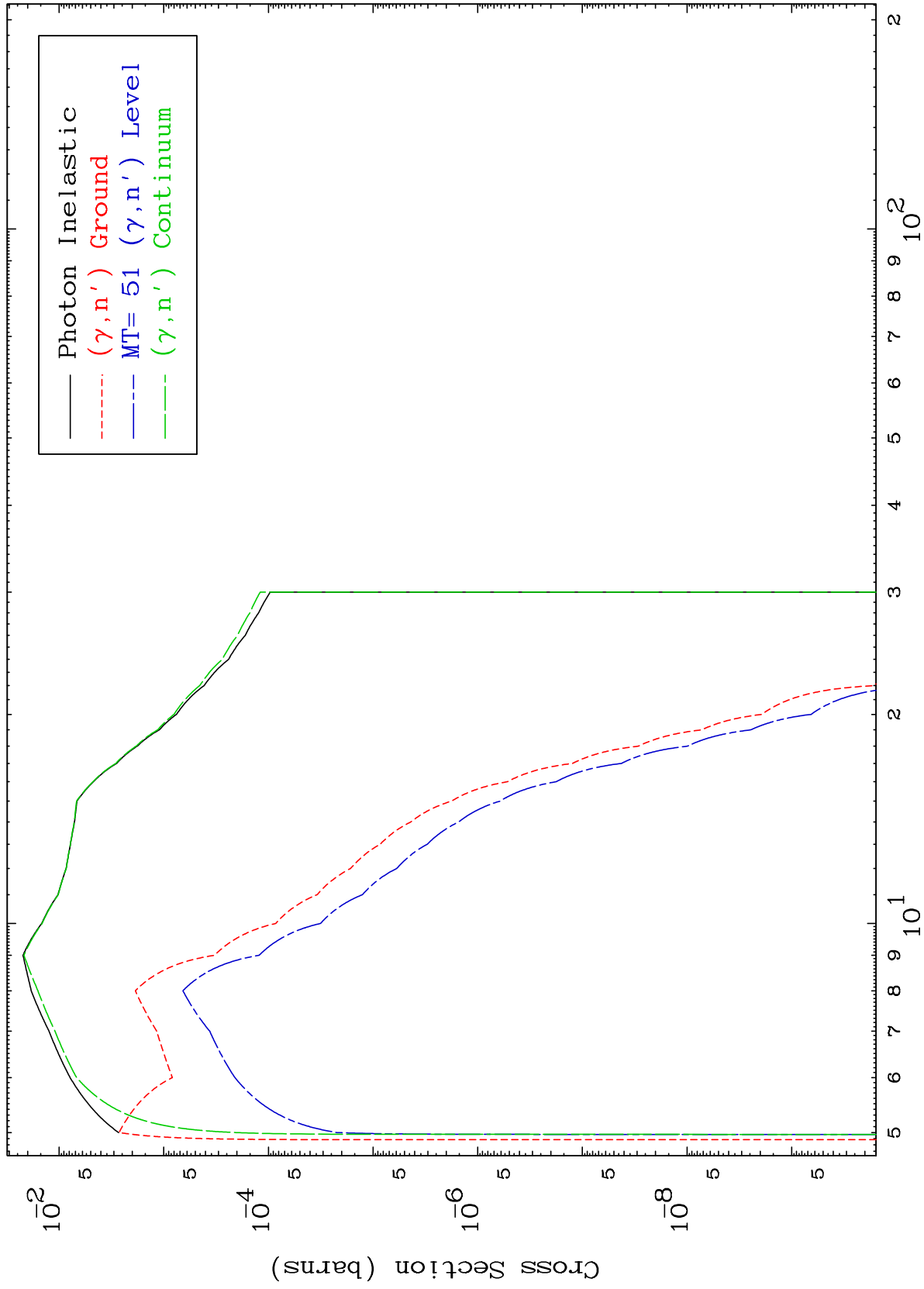


MAT 5355

(γ, n') Level

0 Kelvin Cross Sections

53-I -137



4

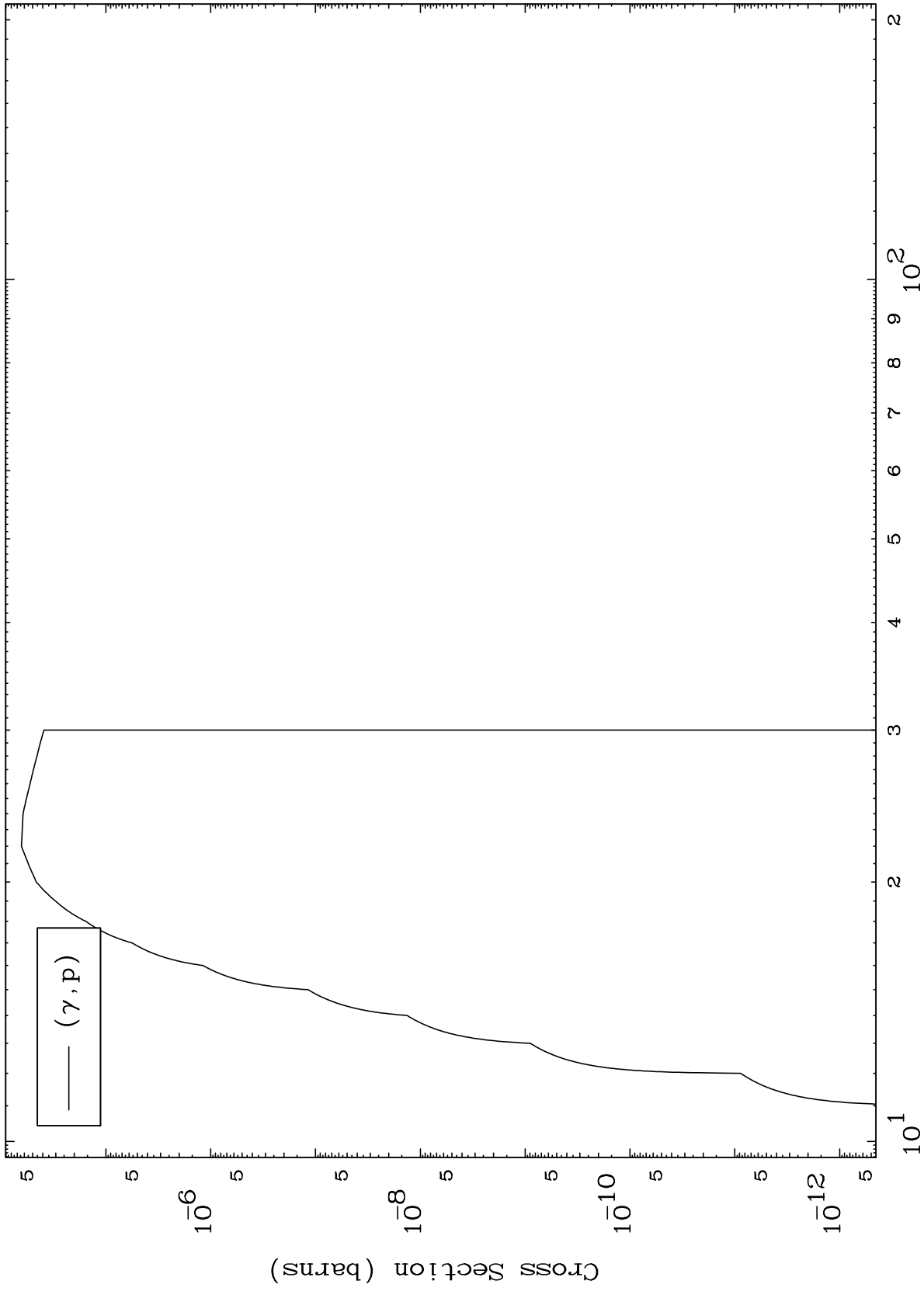
Incident Energy (MeV)

53-I -137

MAT 5355

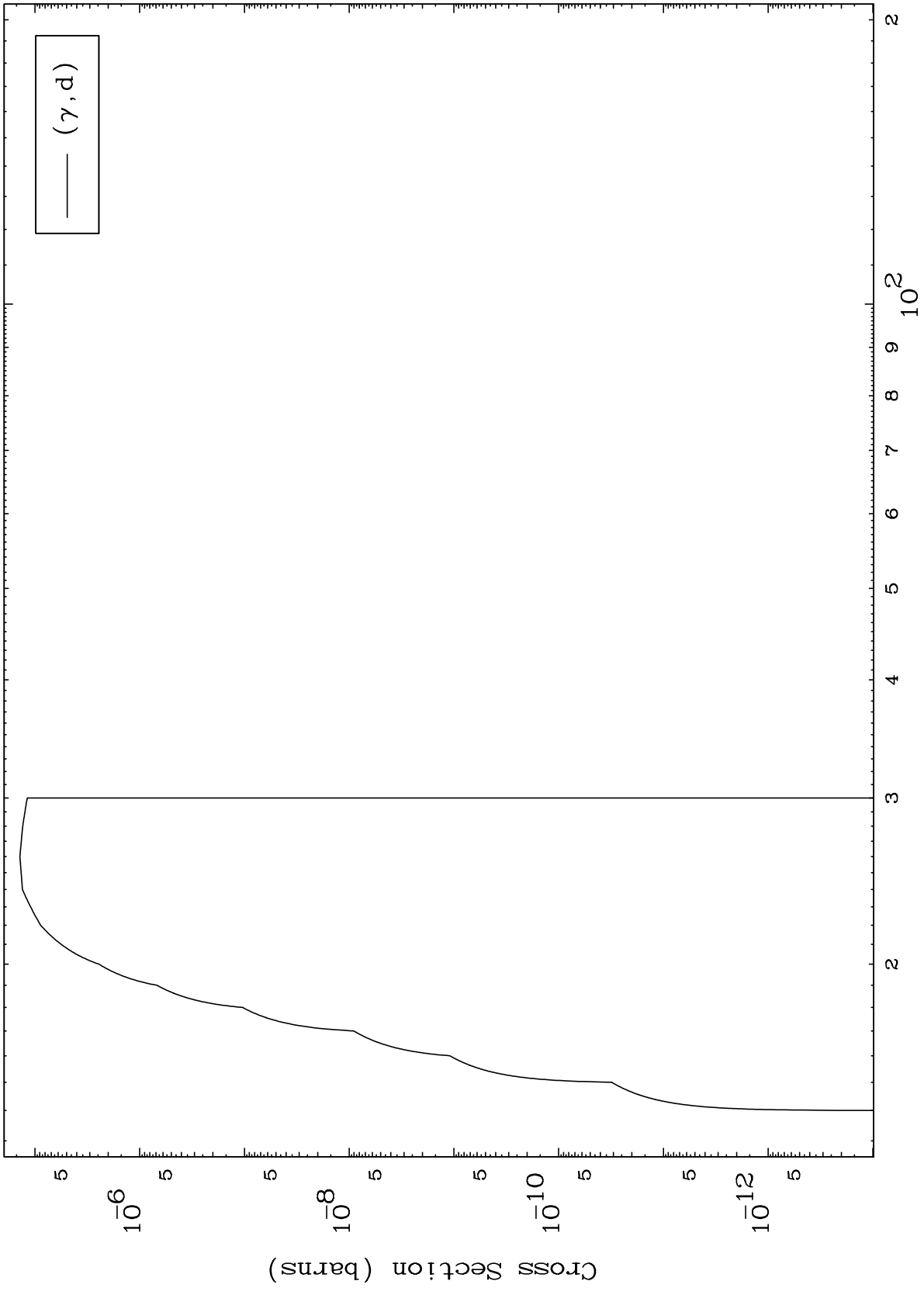
(γ, p) Levels
0 Kelvin Cross Sections

53-I -137



Incident Energy (MeV)

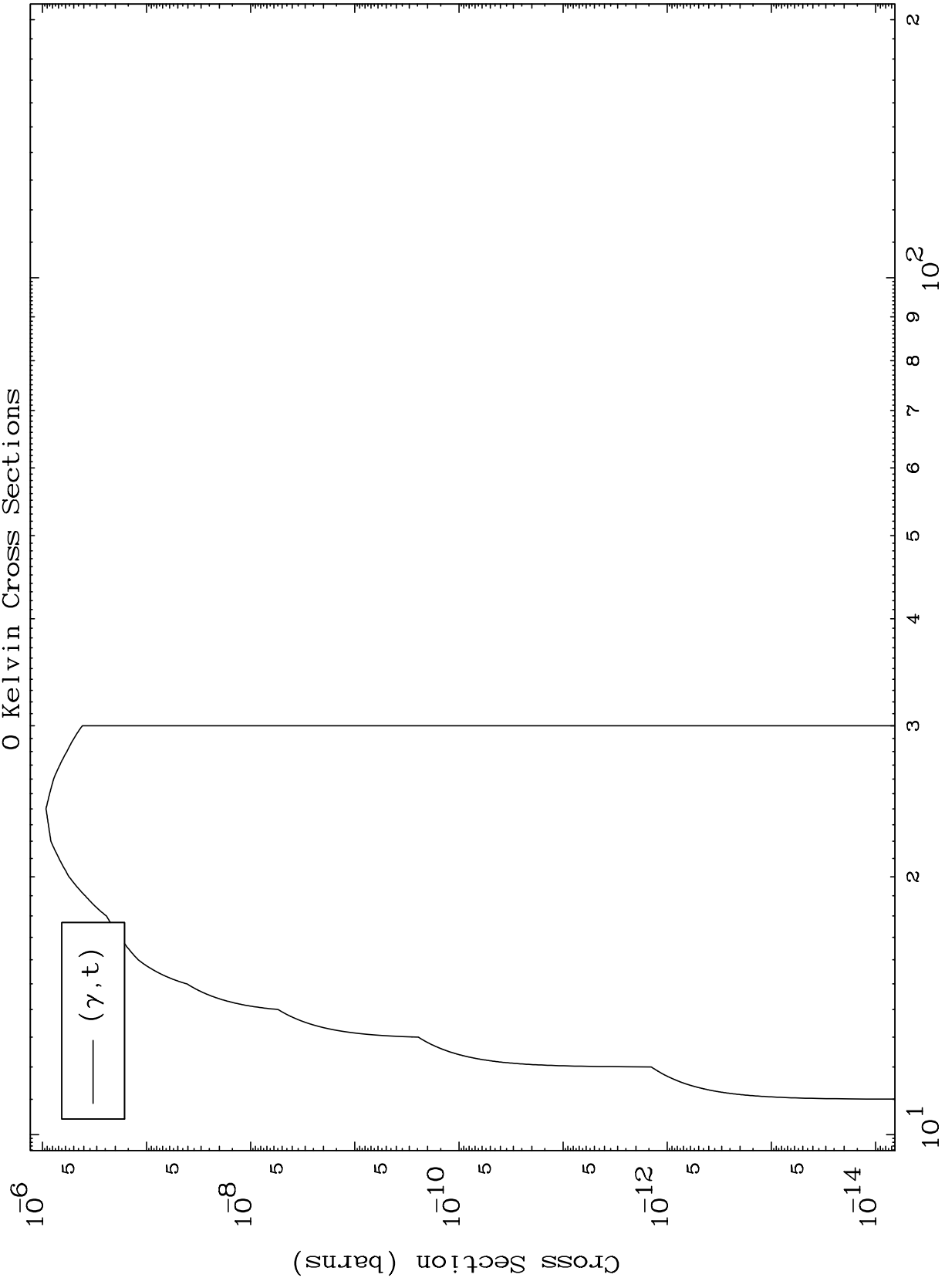
53-I -137



MAT 5355

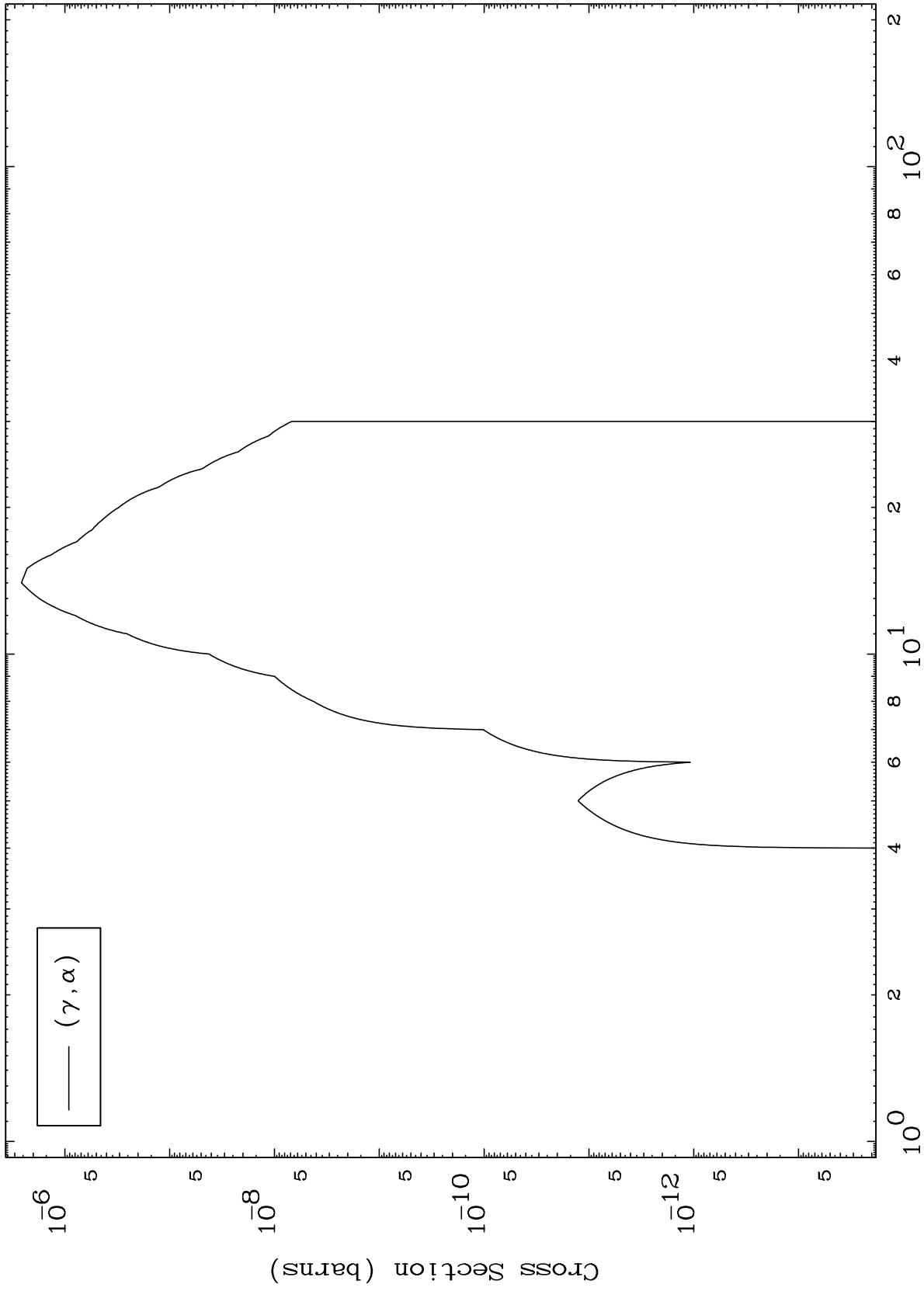
(γ, t) Levels
0 Kelvin Cross Sections

53-I -137



Incident Energy (MeV)

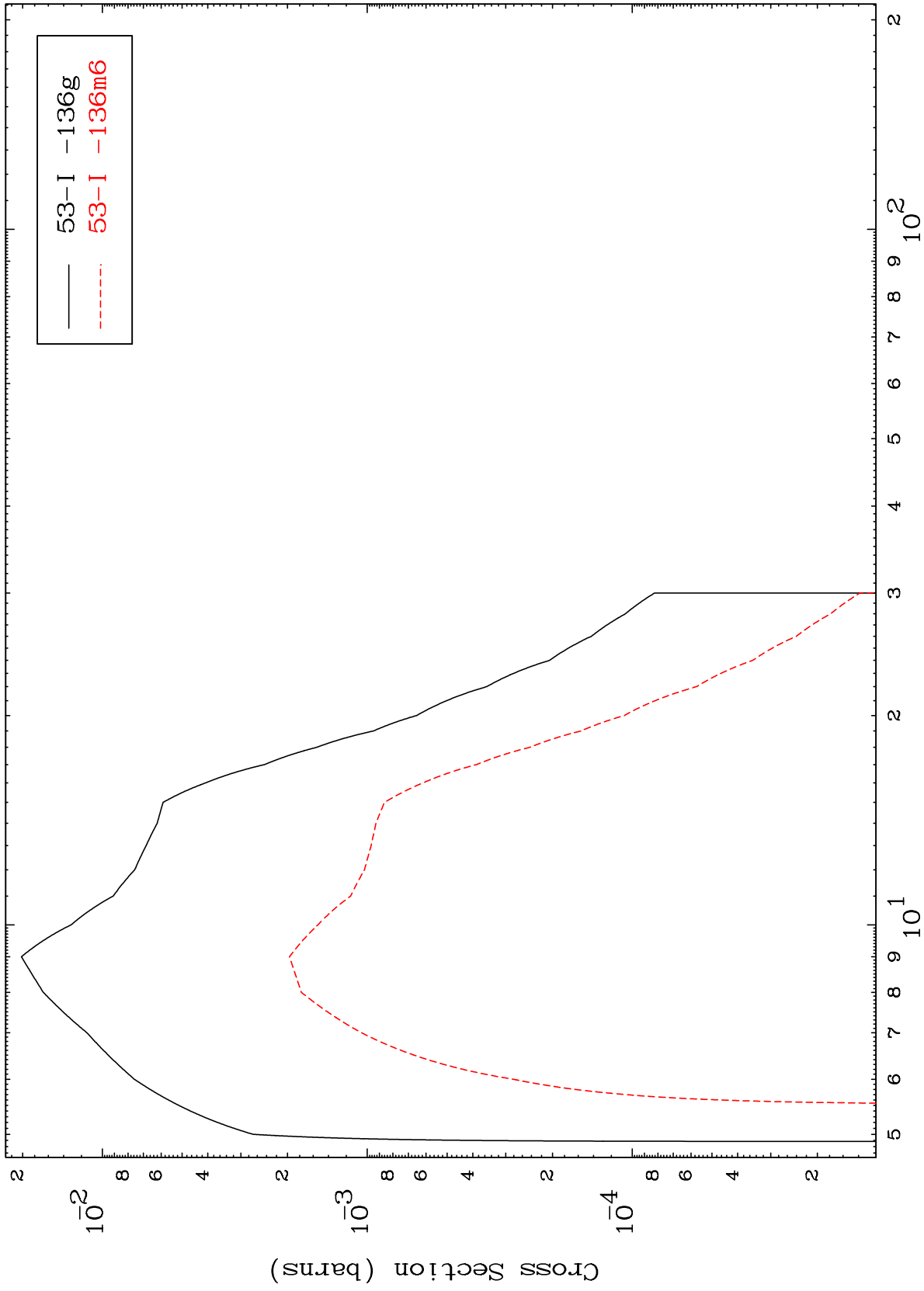
53-I -137



MAT 5355

Photon Inelastic
Radionuclide Production Cross Section

53-I -137



9

Incident Energy (MeV)

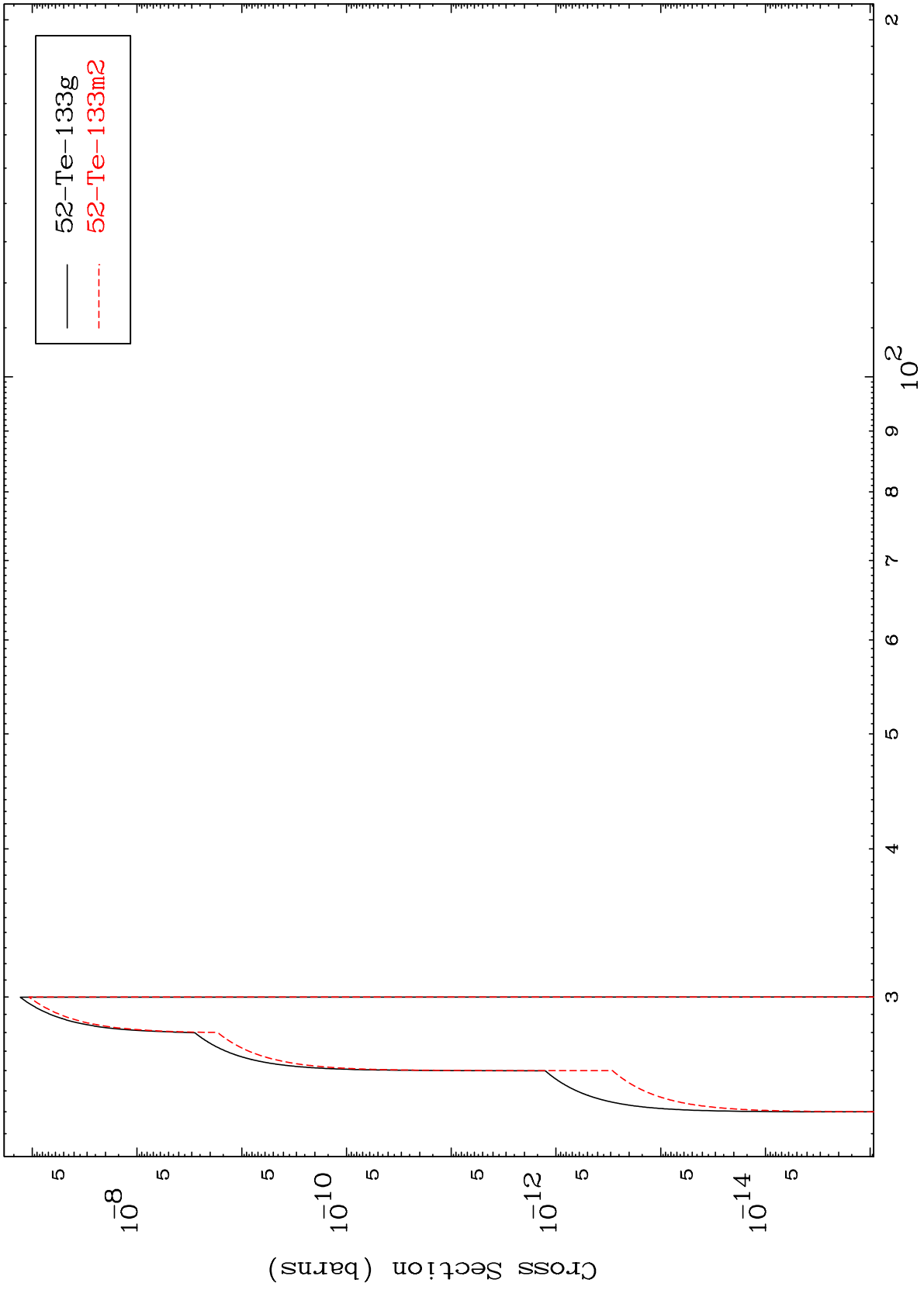
53-I -137

MAT 5355

($\gamma, 2n$) d

53-I -137

Radionuclide Production Cross Section



10

Incident Energy (MeV)

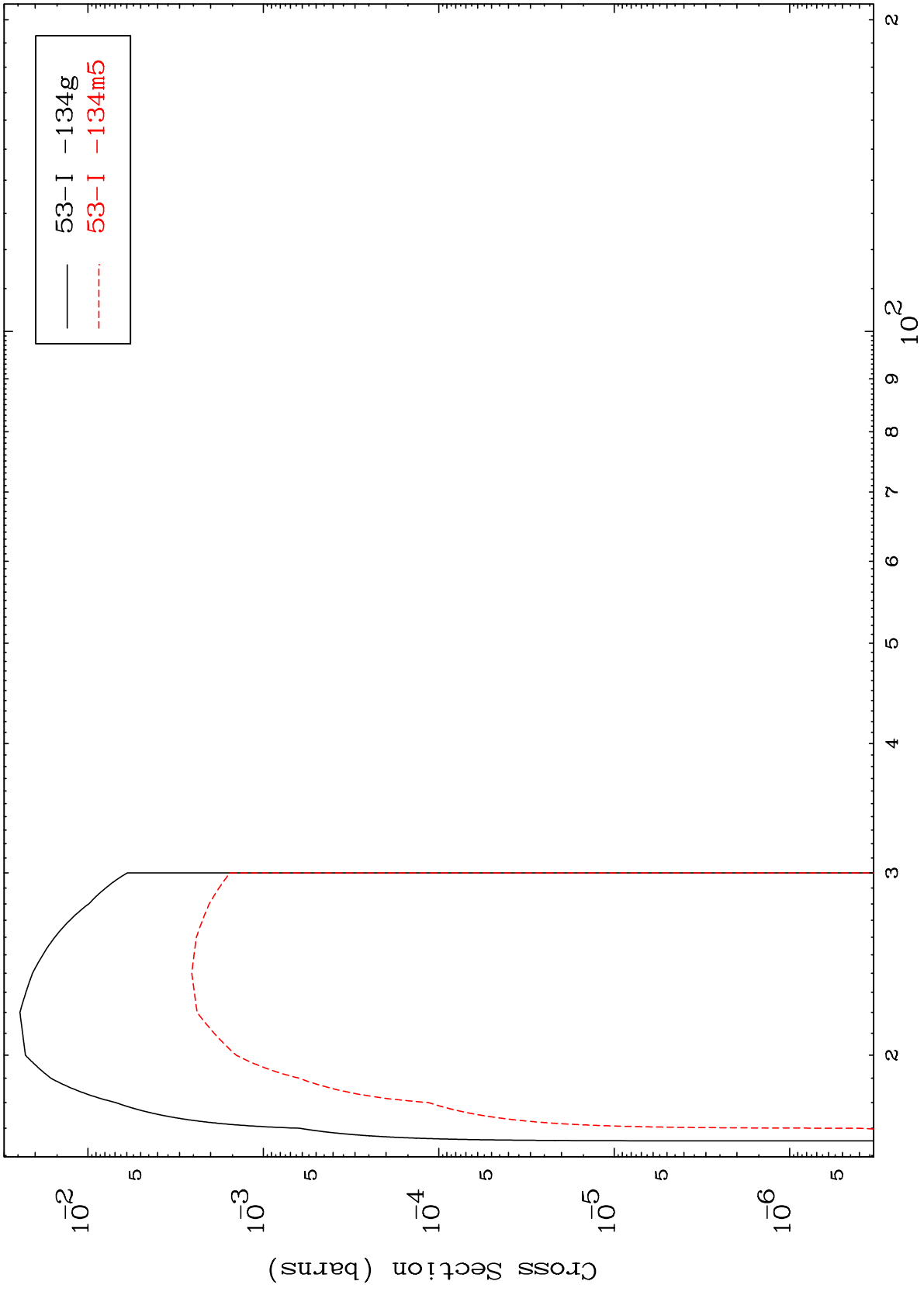
53-I -137

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($\gamma, 3n$)

53-I -137

Radionuclide Production Cross Section



11

Incident Energy (MeV)

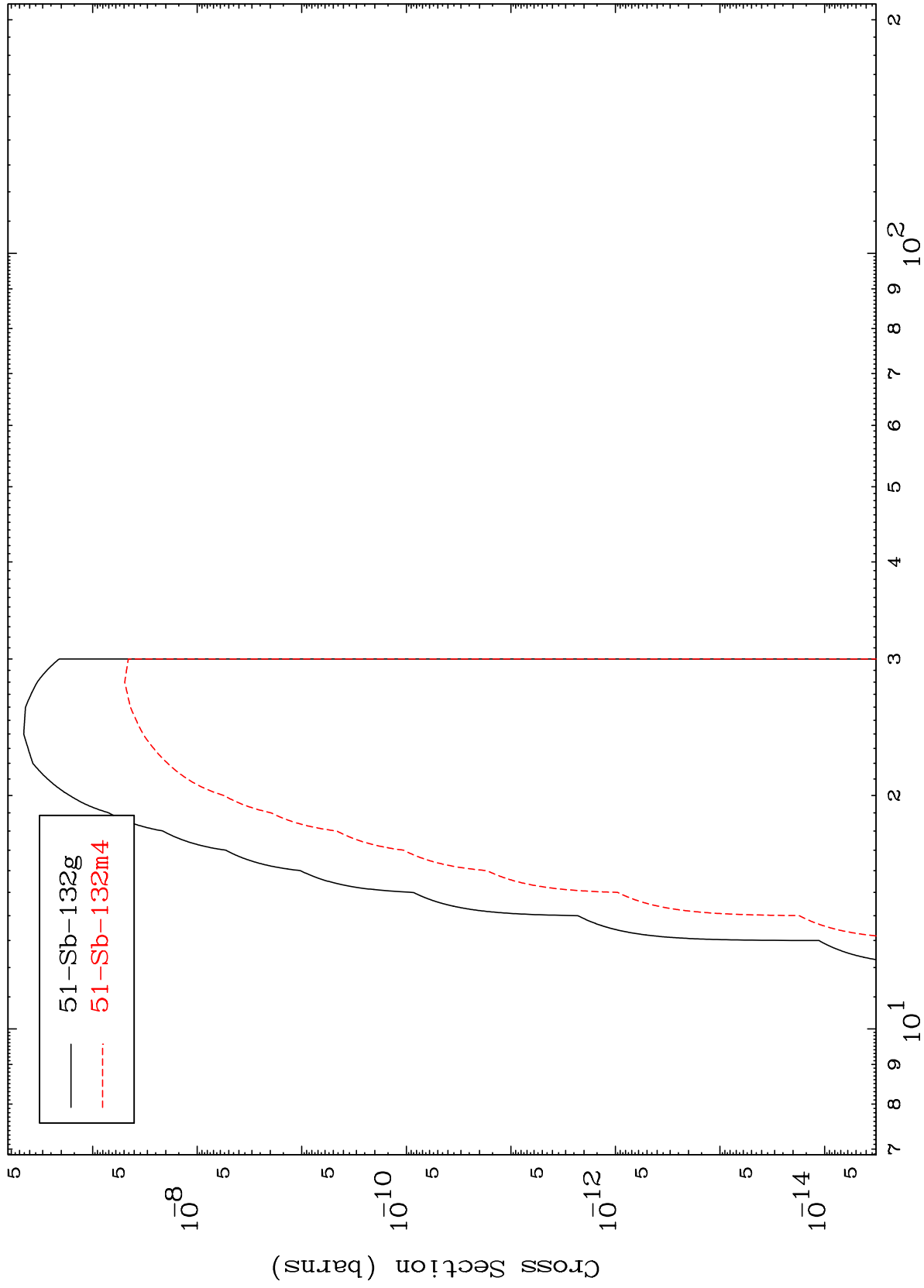
53-I -137

MAT 5355

(γ, n') α

53-I -137

Radionuclide Production Cross Section



12

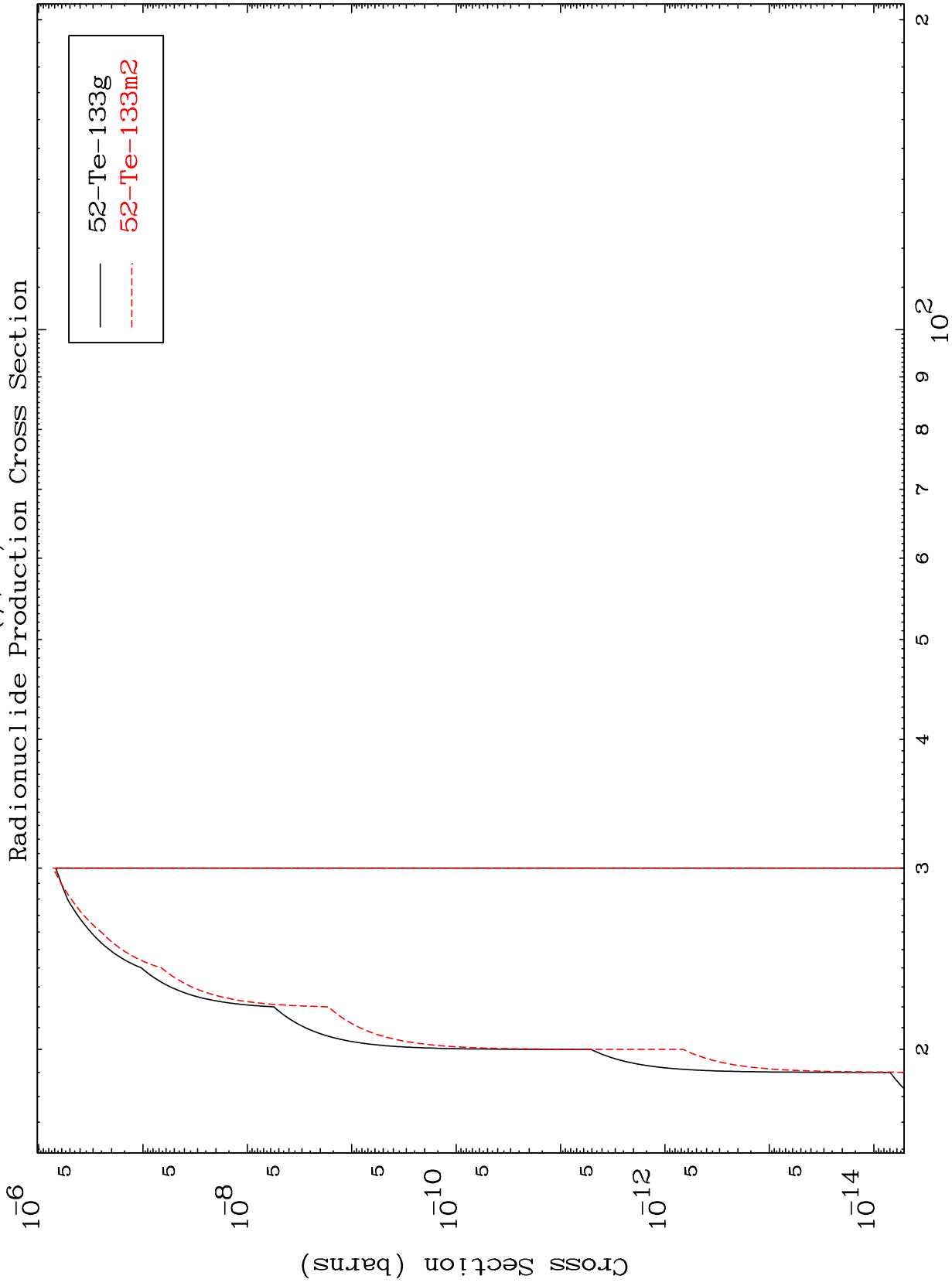
Incident Energy (MeV)

53-I -137

MAT 5355

(γ, n') t

53-I -137



13

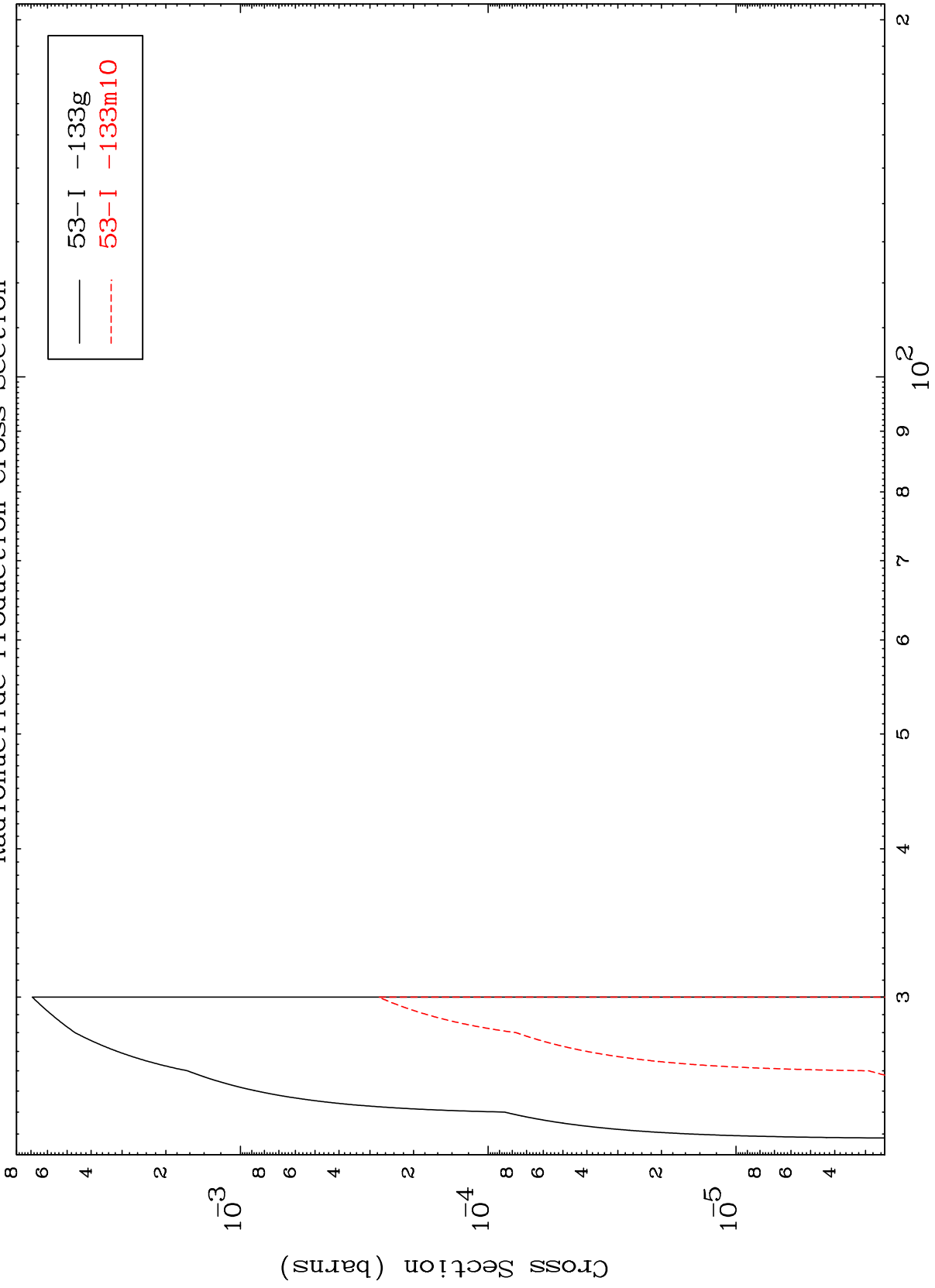
Incident Energy (MeV)

53-I -137

MAT 5355

53-I -137

($\gamma, 4n$)
Radionuclide Production Cross Section



14

53-I -137

Incident Energy (MeV)

Radionuclide Production Cross Section

