

Program EVALPLOT
(Version 2018-1)

by

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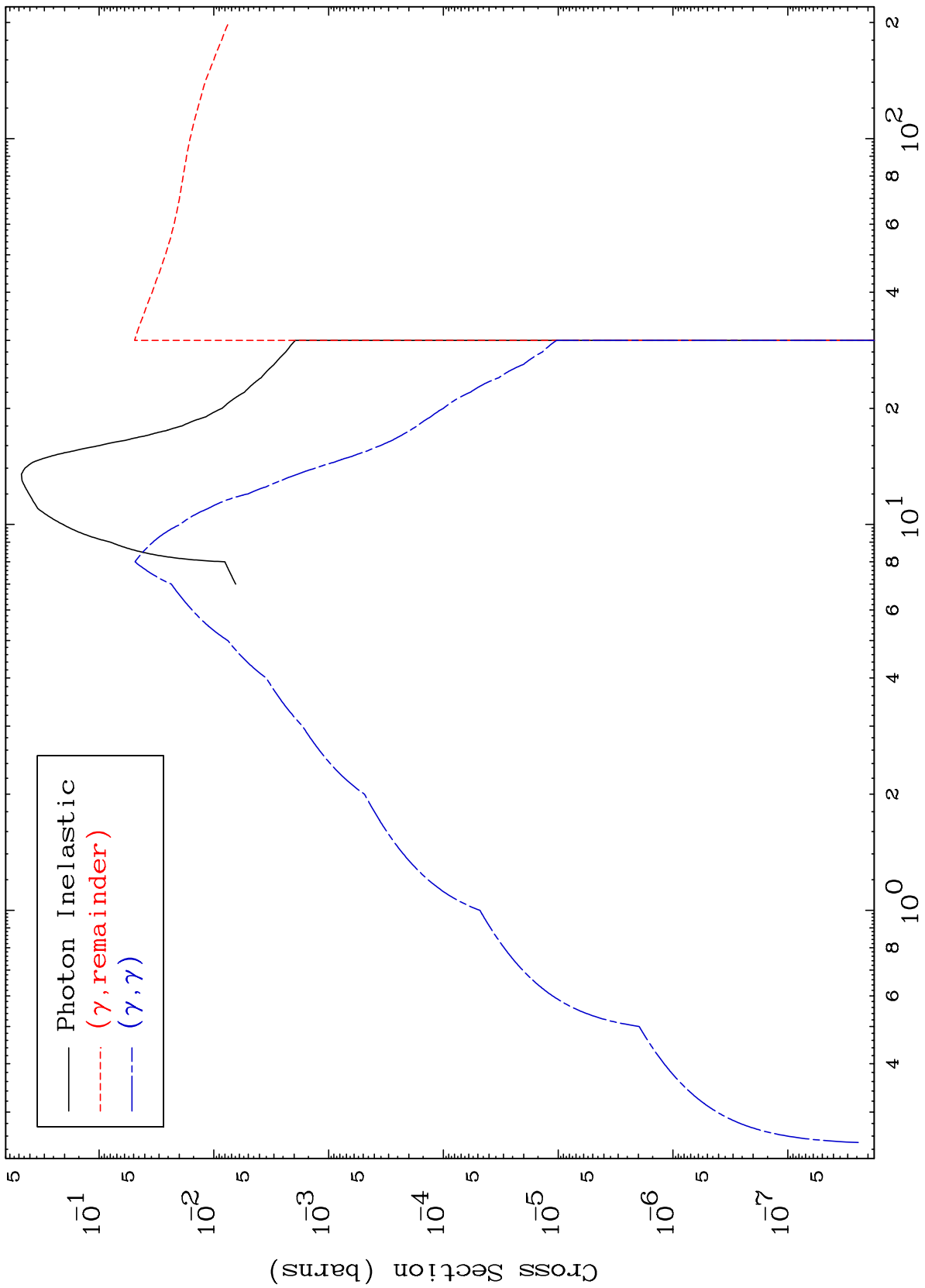
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9953

Photon Major
0 Kelvin Cross Sections

101-Md-252



1

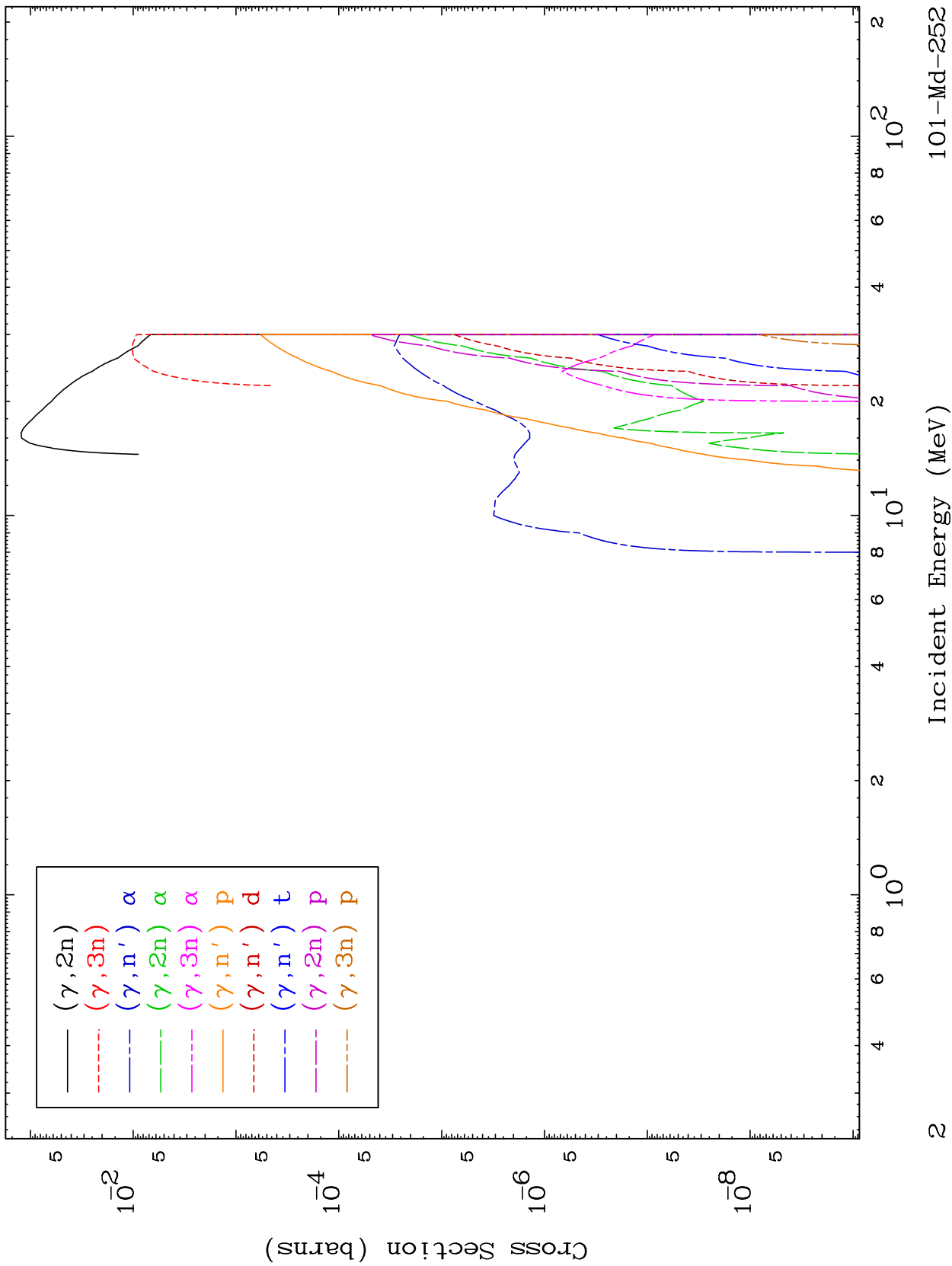
Incident Energy (MeV)

101-Md-252

MAT 9953

Photon Neutron Production
0 Kelvin Cross Sections

101-Md-252



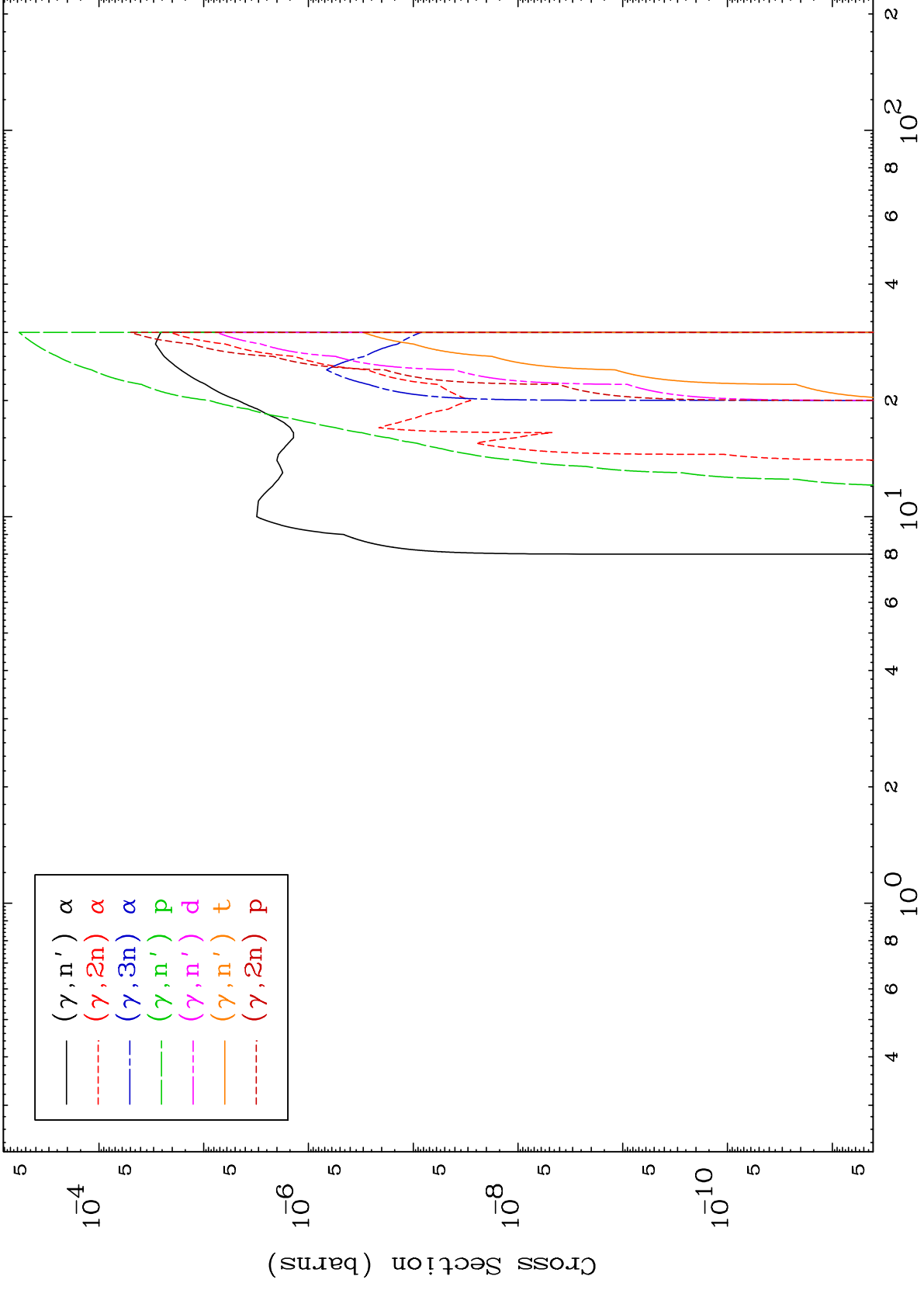
101-Md-252

Incident Energy (MeV)

MAT 9953

Photon Charged Particle
0 Kelvin Cross Sections

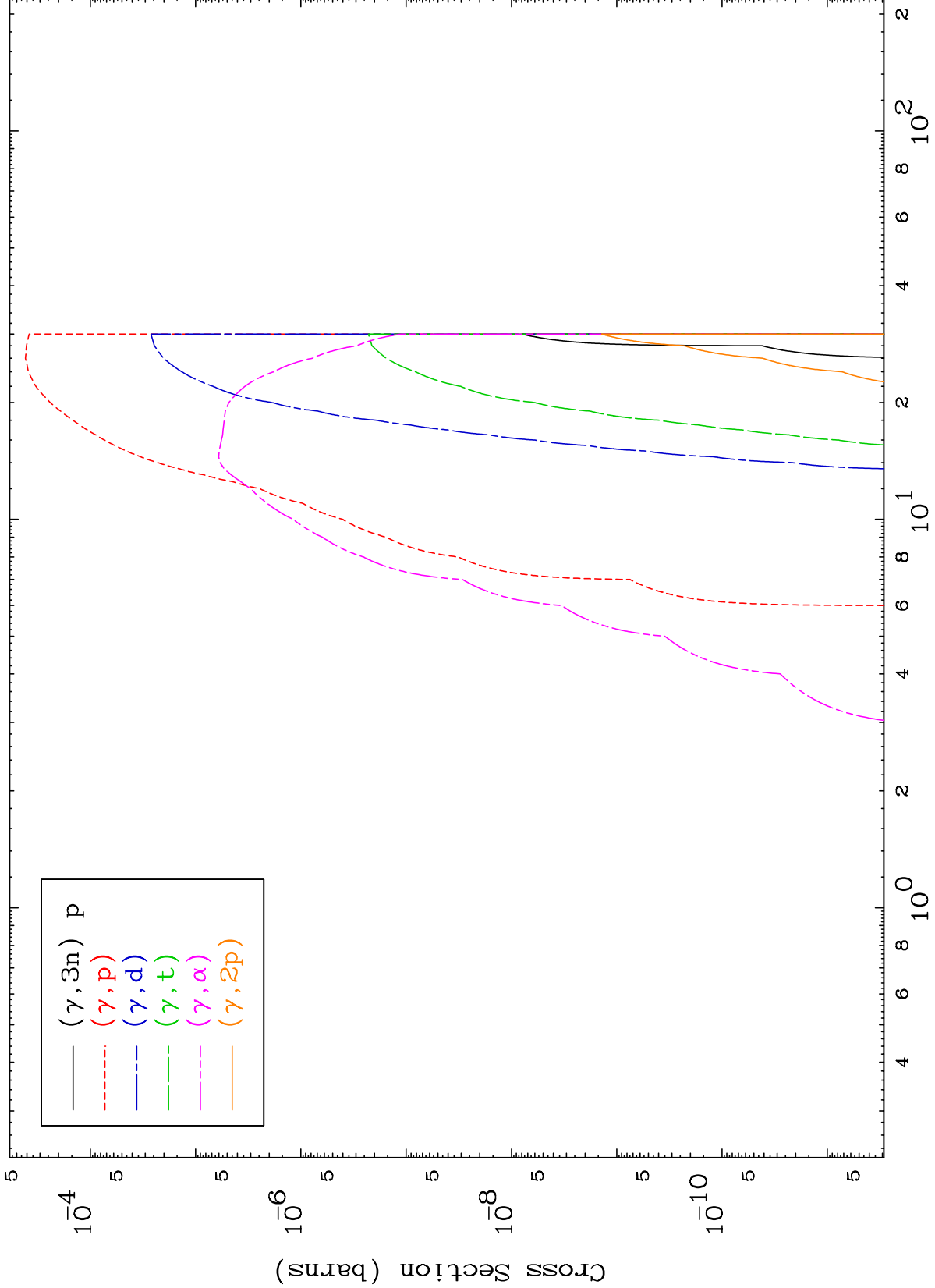
101-Md-252



MAT 9953

Photon Charged Particle
0 Kelvin Cross Sections

101-Md-252

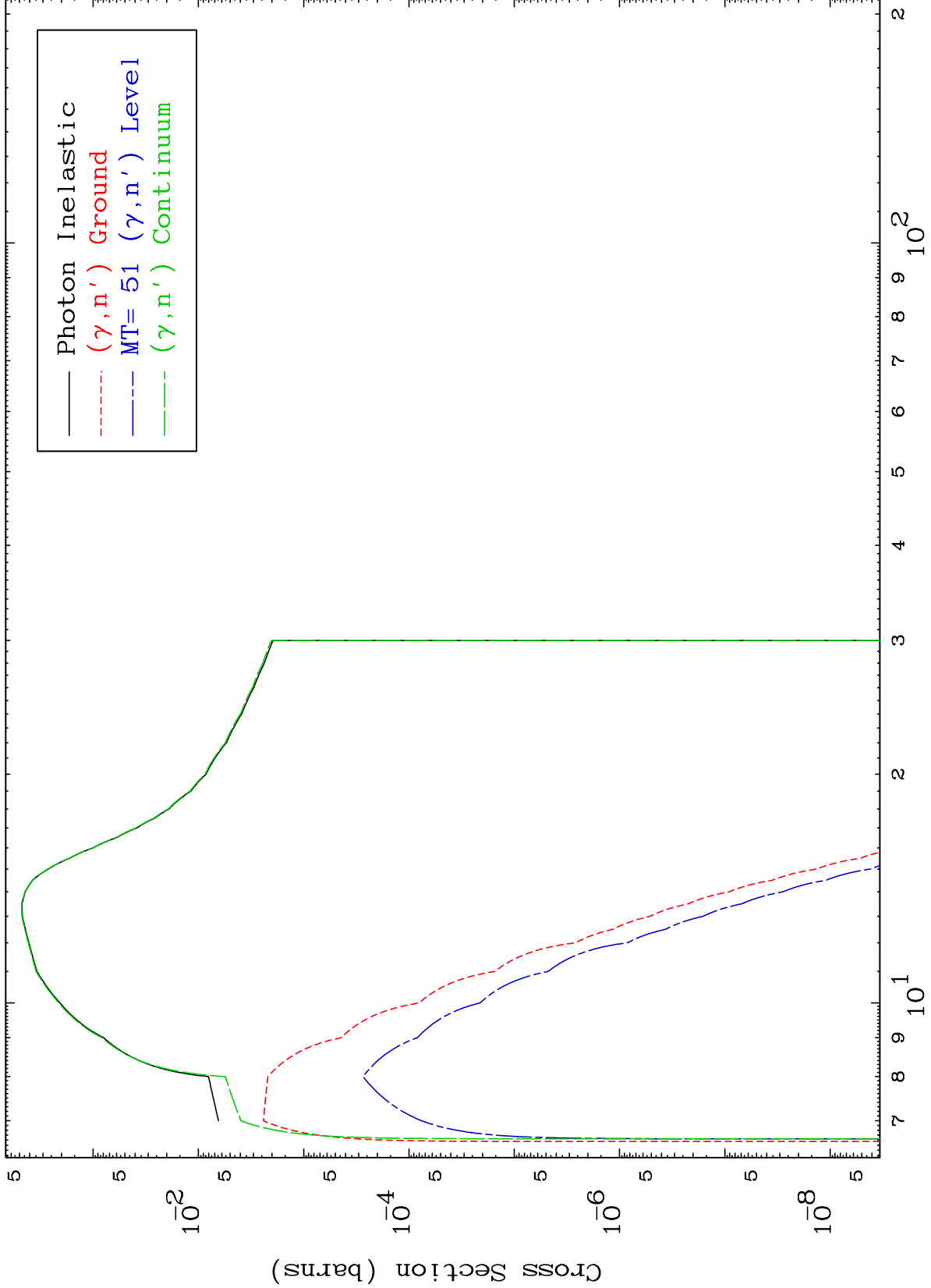


MAT 9953

(γ, n') Level

101-Md-252

0 Kelvin Cross Sections



5

Incident Energy (MeV)

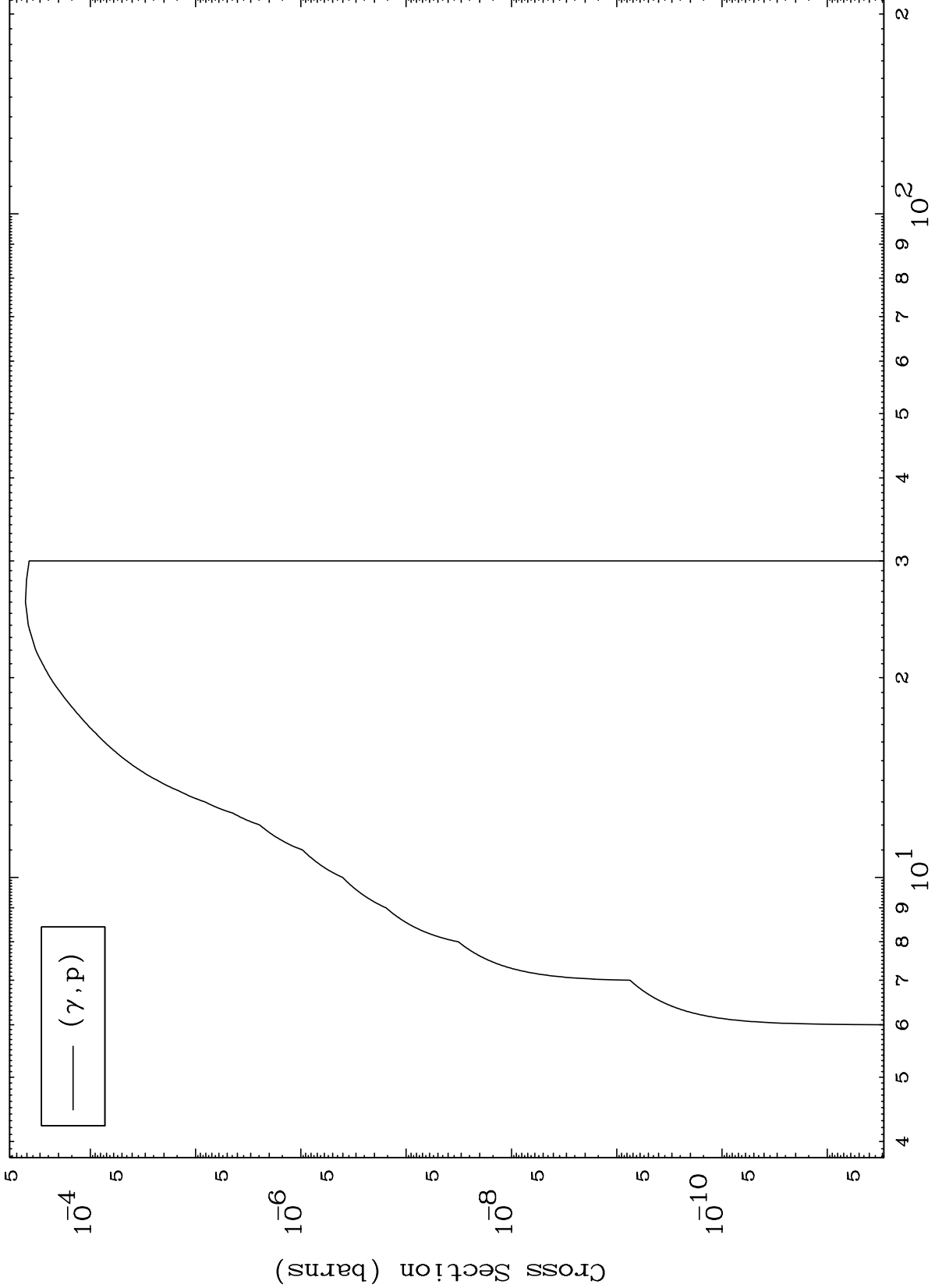
101-Md-252

MAT 9953

(γ, p) Levels

101-Md-252

0 Kelvin Cross Sections



(γ, p)

Incident Energy (MeV)

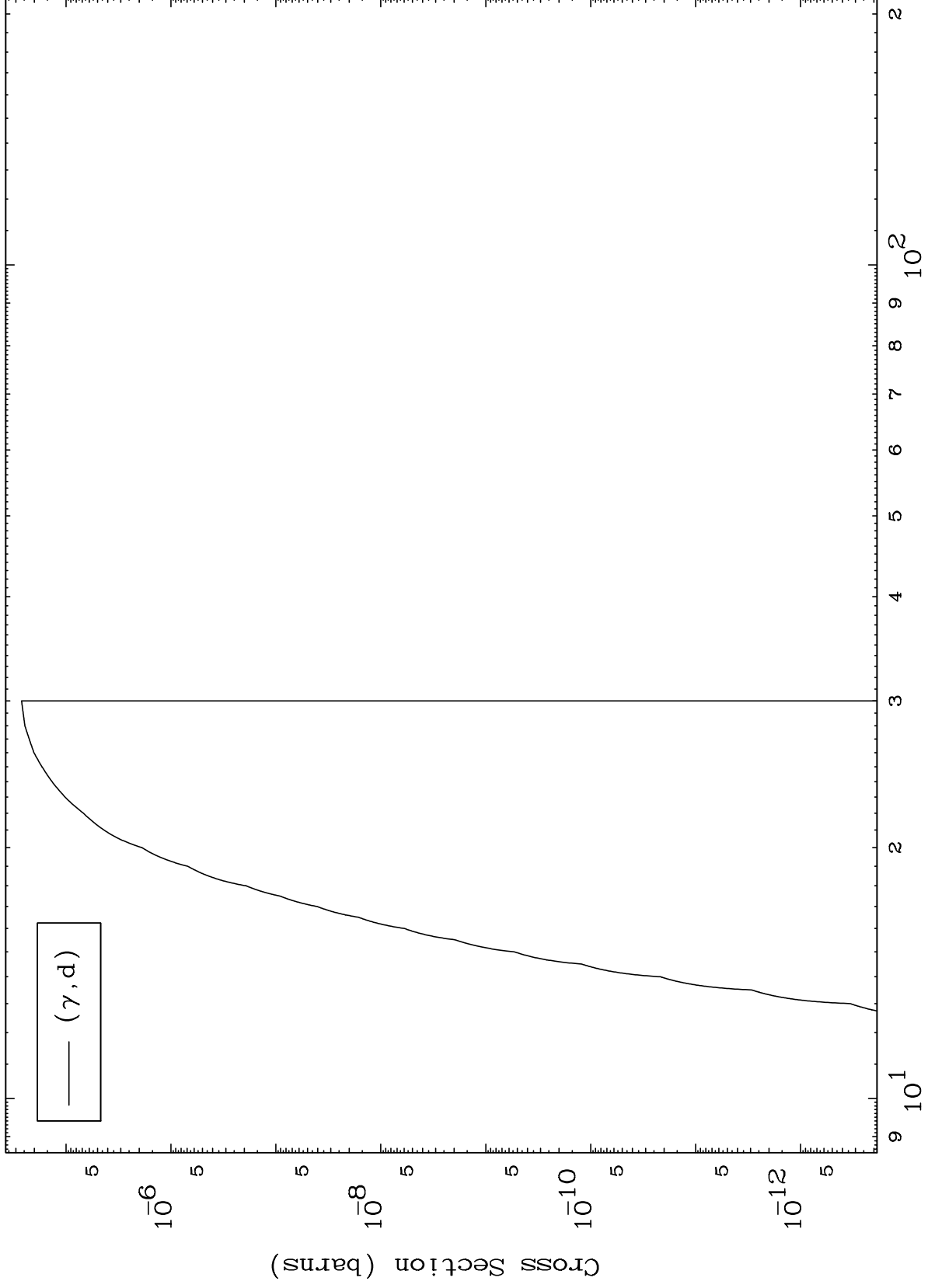
101-Md-252

6

MAT 9953

(γ, d) Levels
0 Kelvin Cross Sections

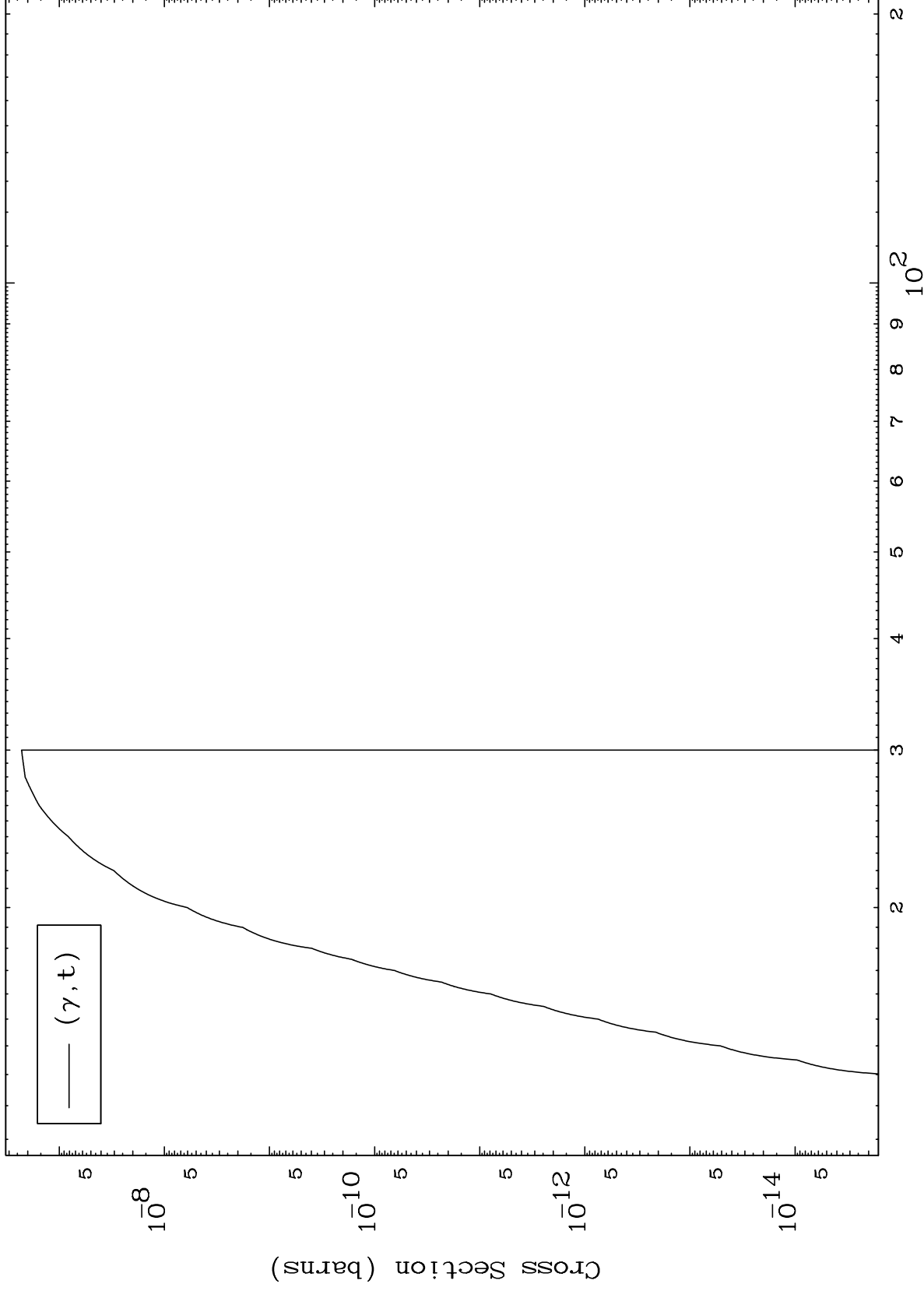
101-Md-252



Incident Energy (MeV)

101-Md-252

7

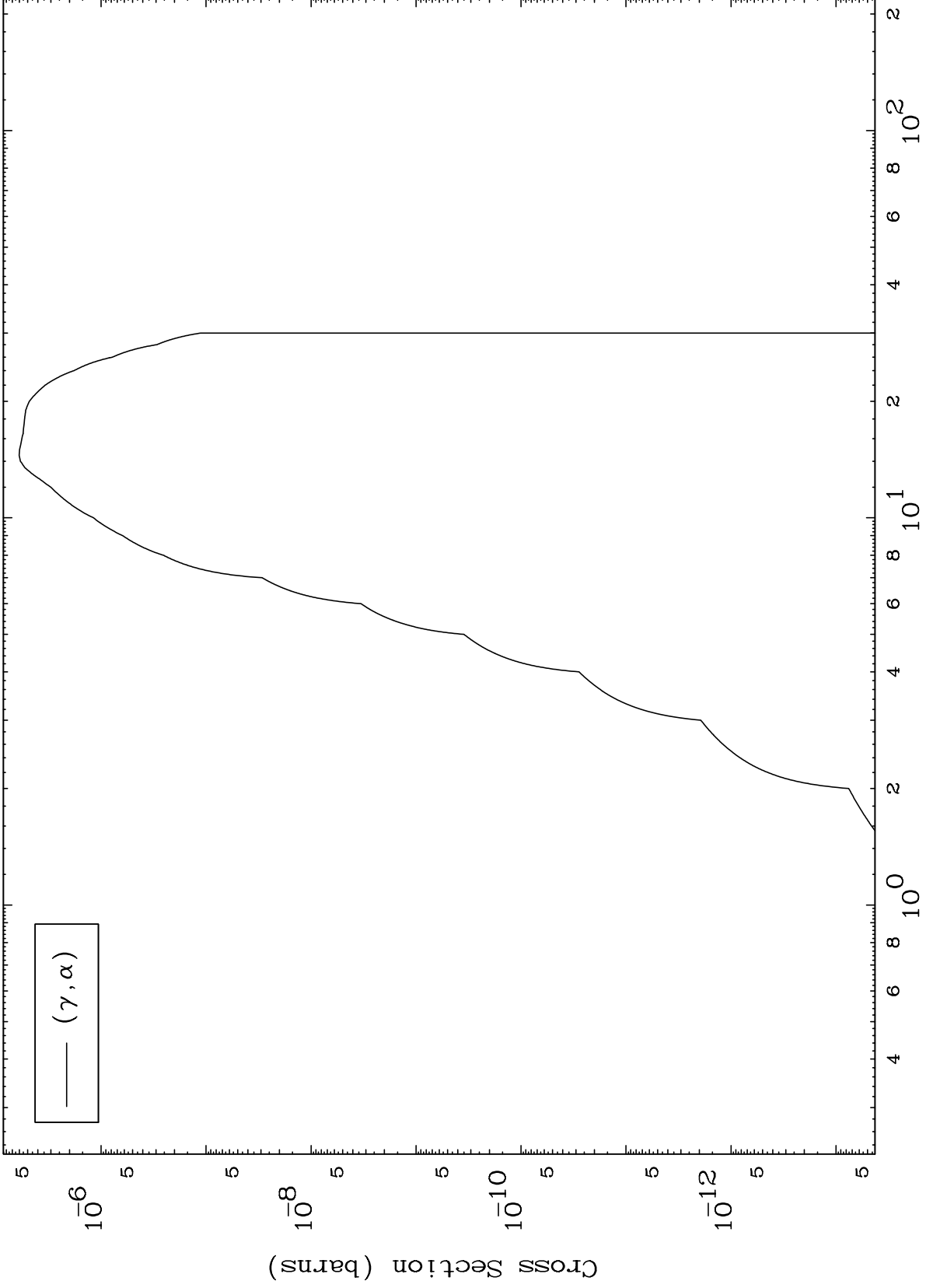


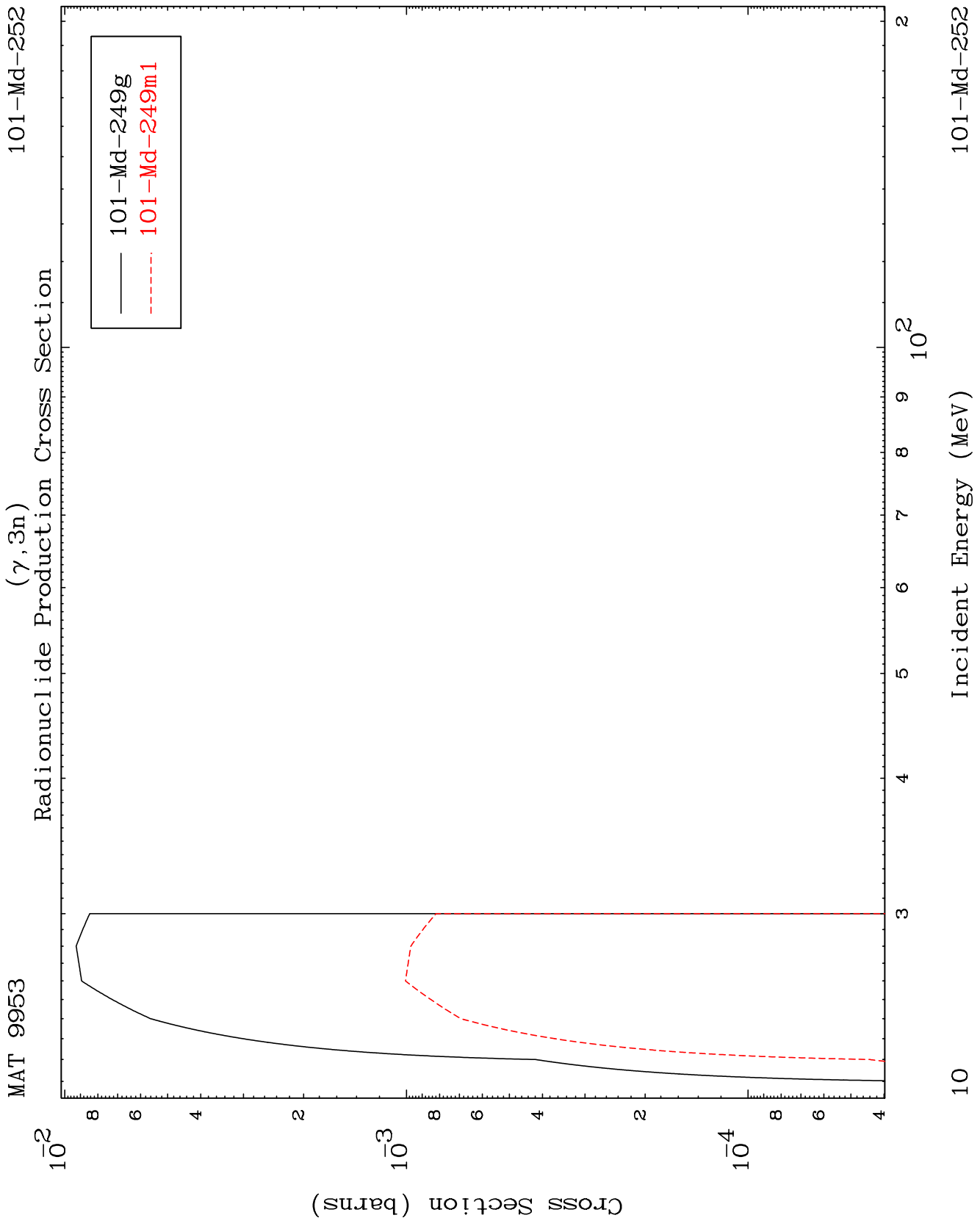
MAT 9953

(γ, α) Levels

101-Md-252

0 Kelvin Cross Sections



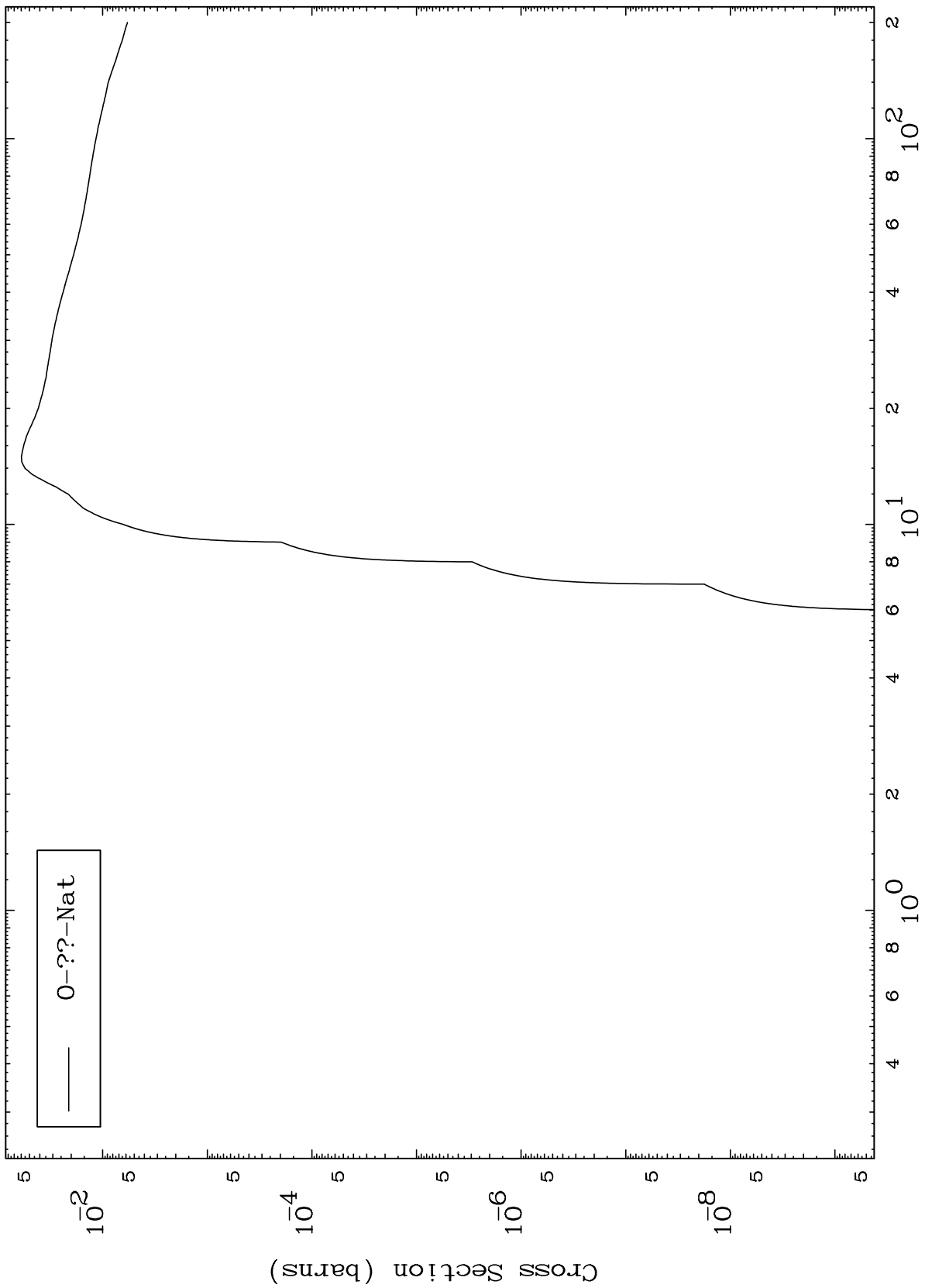


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Photon Fission

101-Md-252

Radionuclide Production Cross Section

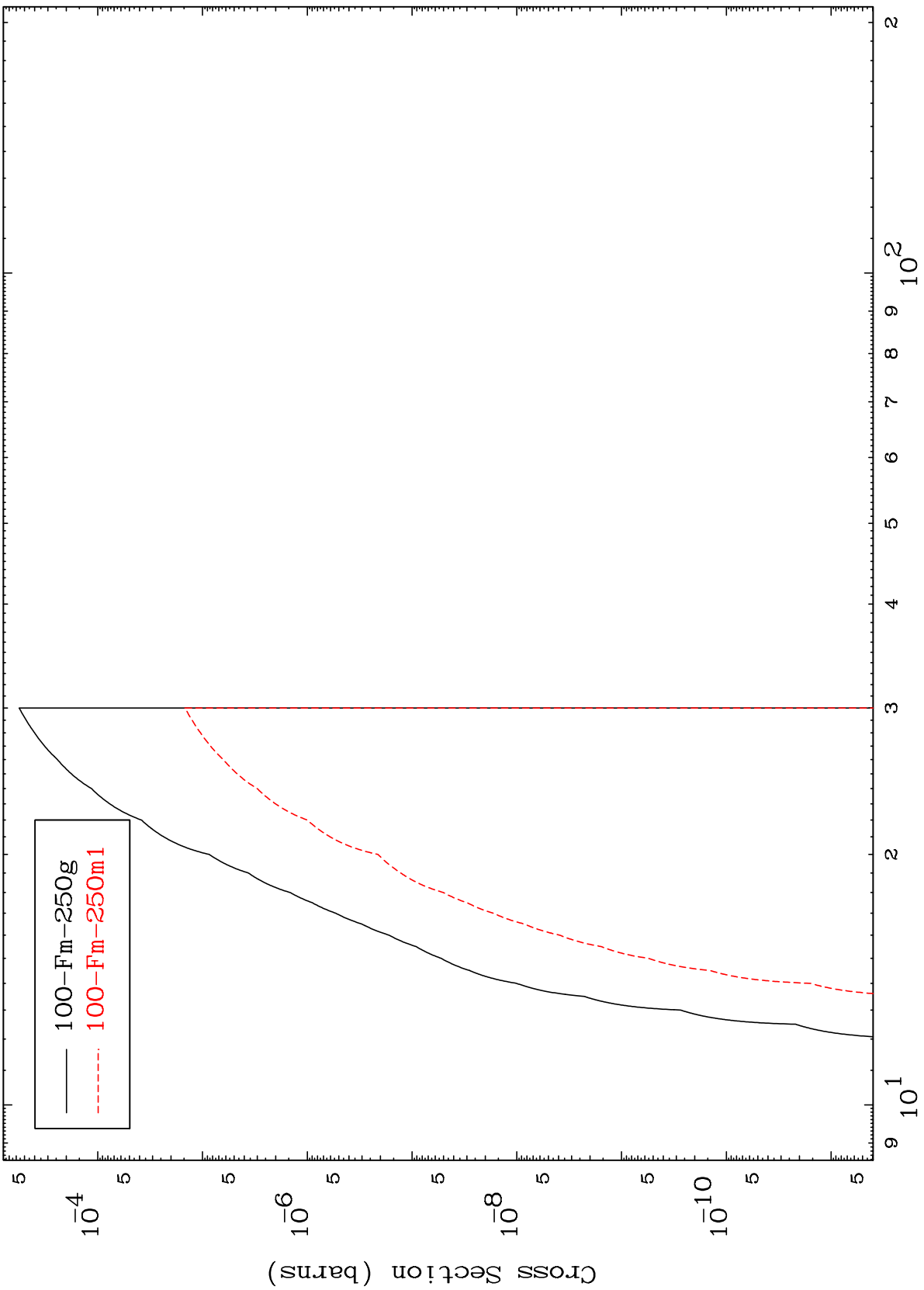


MAT 9953

(γ, n') p

101-Md-252

Radionuclide Production Cross Section



100-Fm-250g
100-Fm-250m1

12

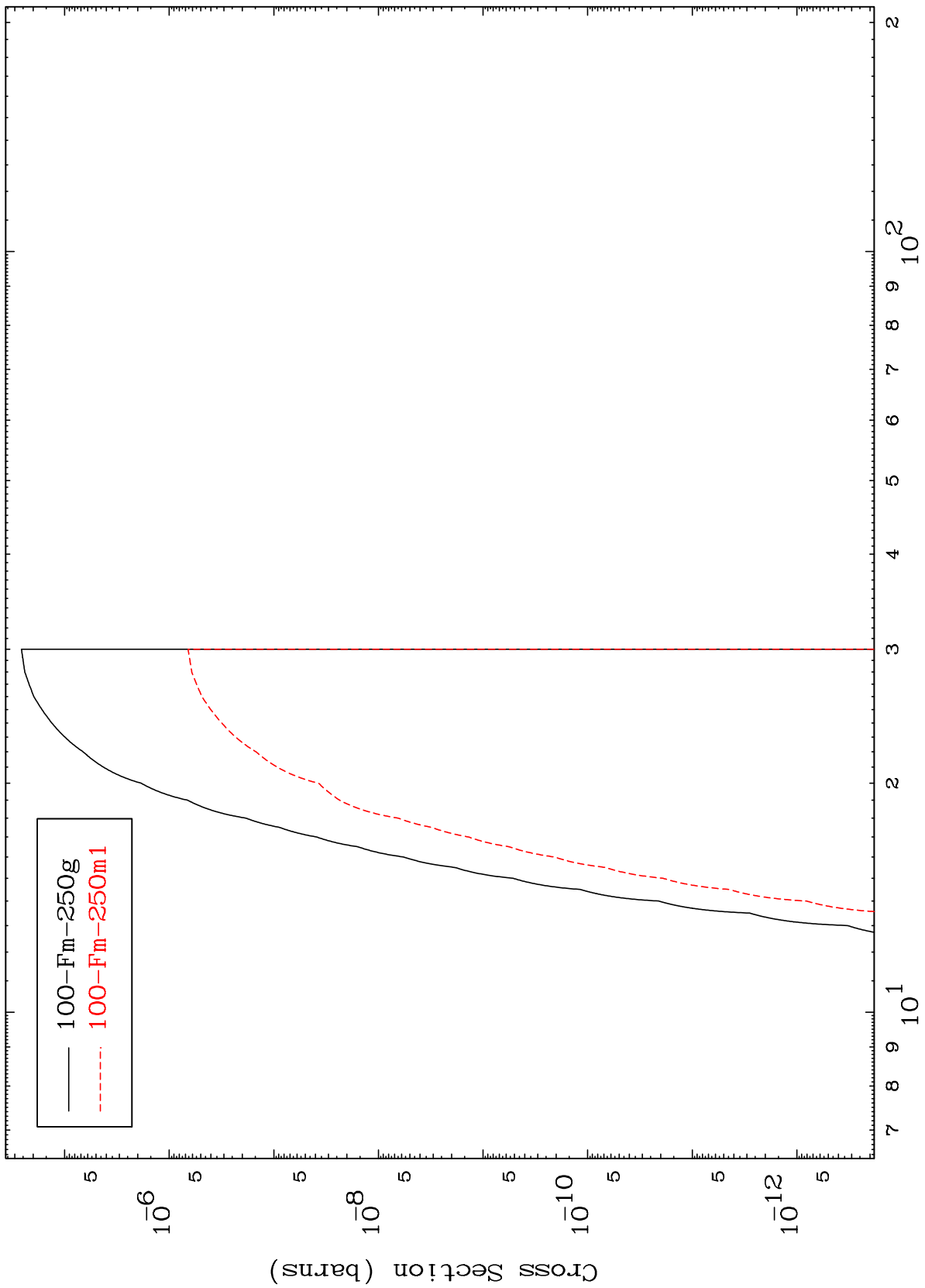
Incident Energy (MeV)

101-Md-252

MAT 9953

101-Md-252

(γ, d)
Radionuclide Production Cross Section



101-Md-252

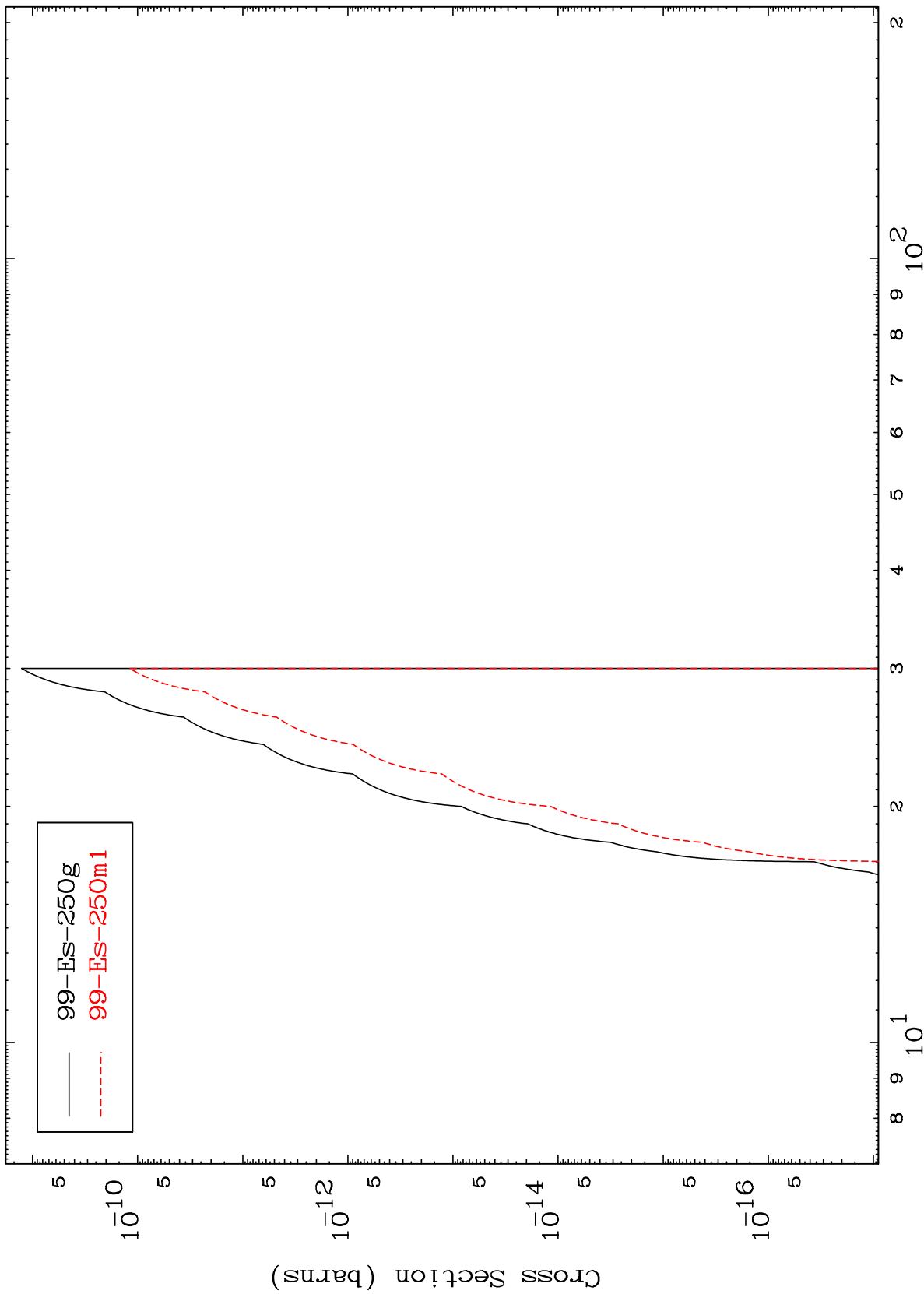
Incident Energy (MeV)

13

MAT 9953

101-Md-252

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



101-Md-252

Incident Energy (MeV)

14