

Program EVALPLOT
(Version 2018-1)

by

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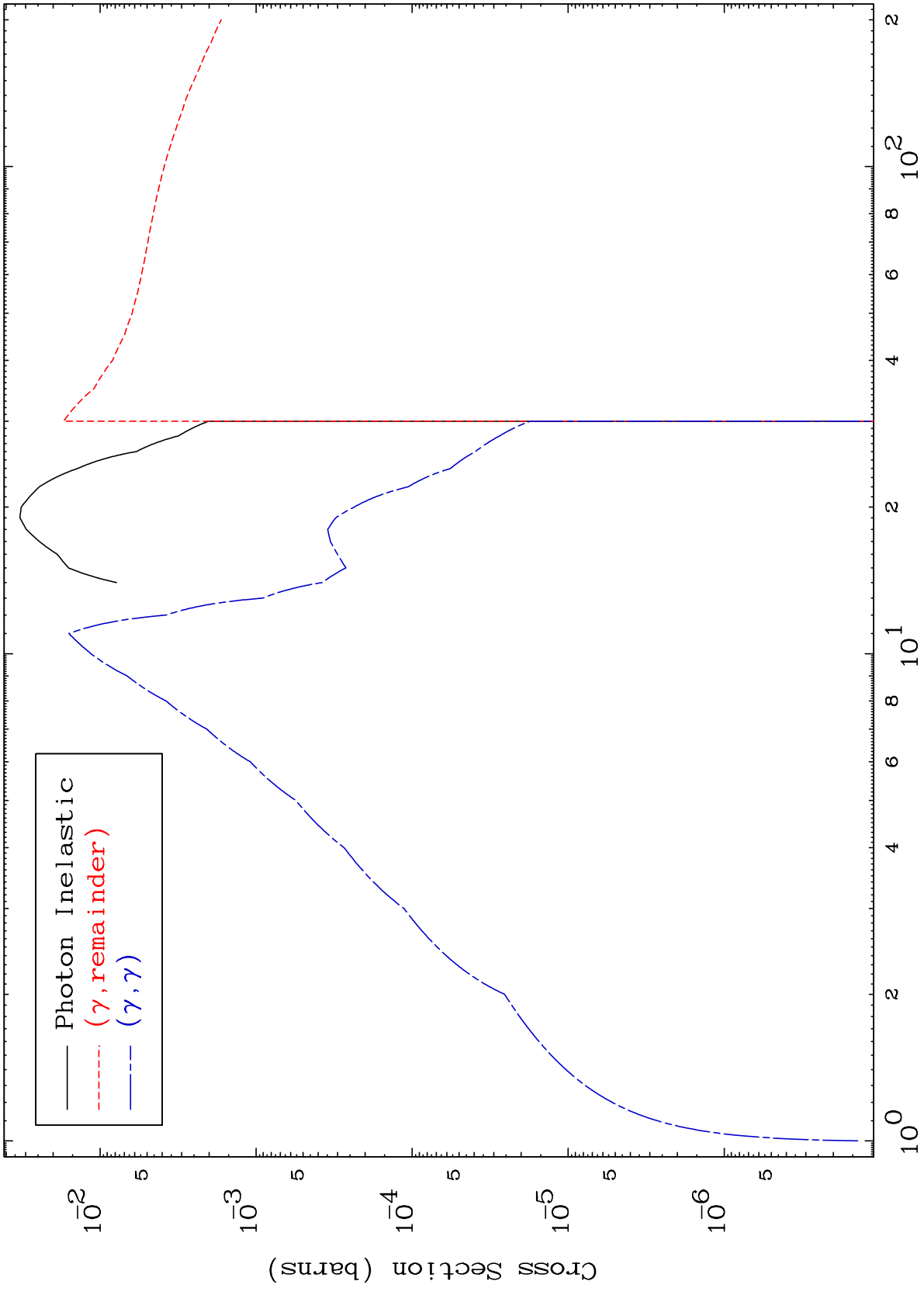
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2425

Photon Major
0 Kelvin Cross Sections

24-Cr-50



Photon Inelastic
(γ, remainder)
(γ, γ)

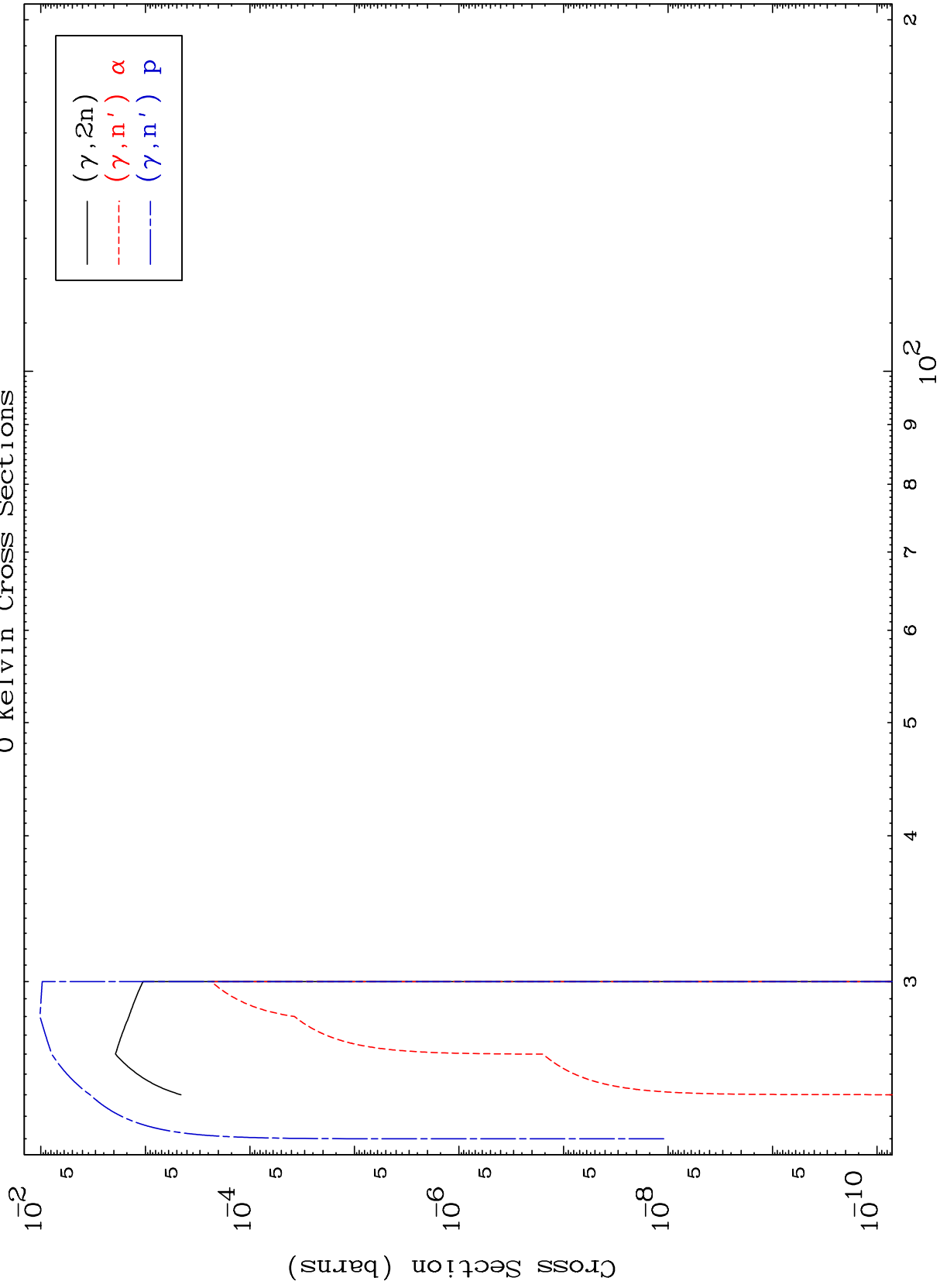
Incident Energy (MeV)

24-Cr-50

MAT 2425

Photon Neutron Production
0 Kelvin Cross Sections

24-Cr-50



2

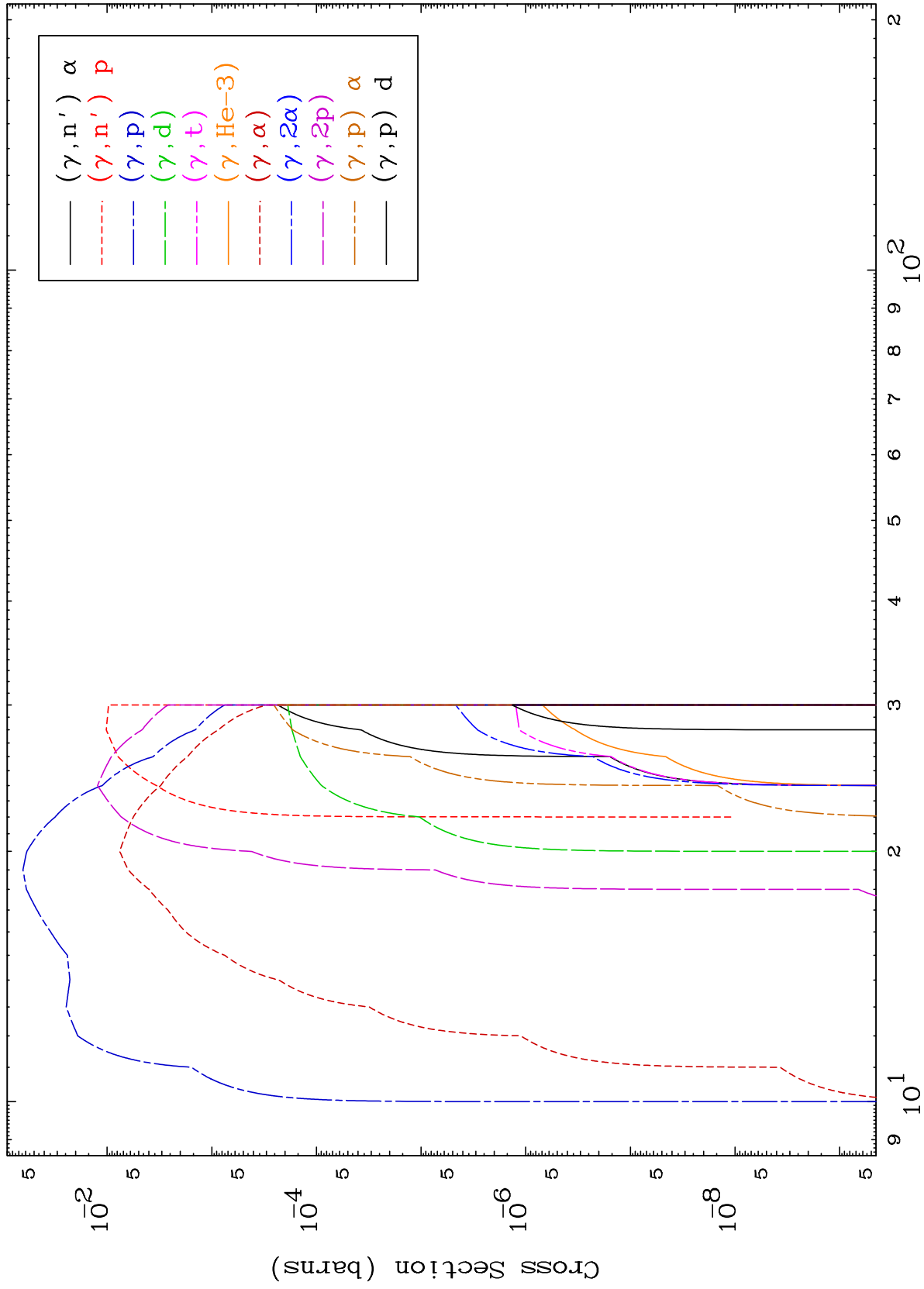
Incident Energy (MeV)

24-Cr-50

MAT 2425

Photon Charged Particle
0 Kelvin Cross Sections

24-Cr-50



24-Cr-50

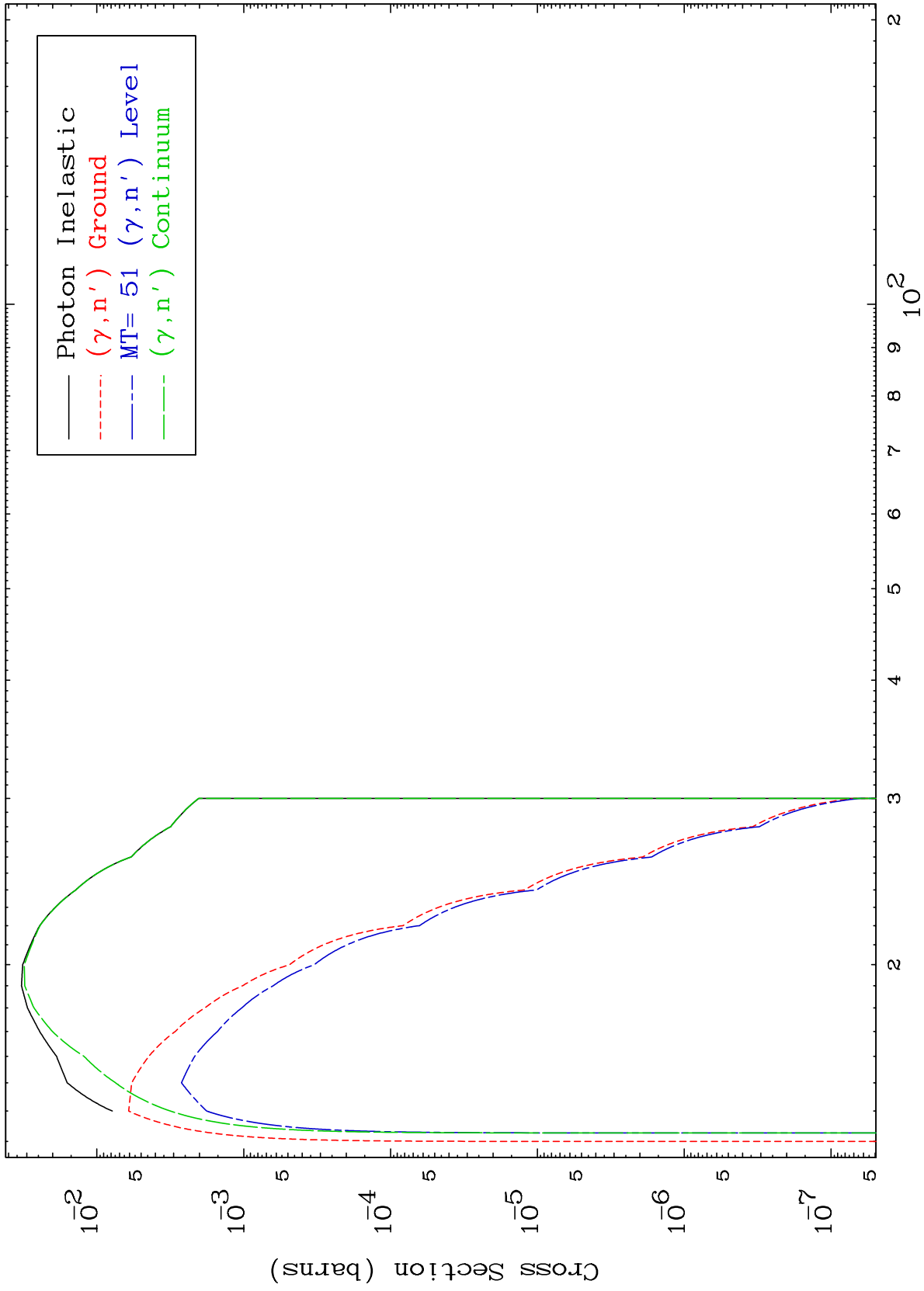
Incident Energy (MeV)

3

MAT 2425

(γ, n') Level
0 Kelvin Cross Sections

24-Cr-50



4

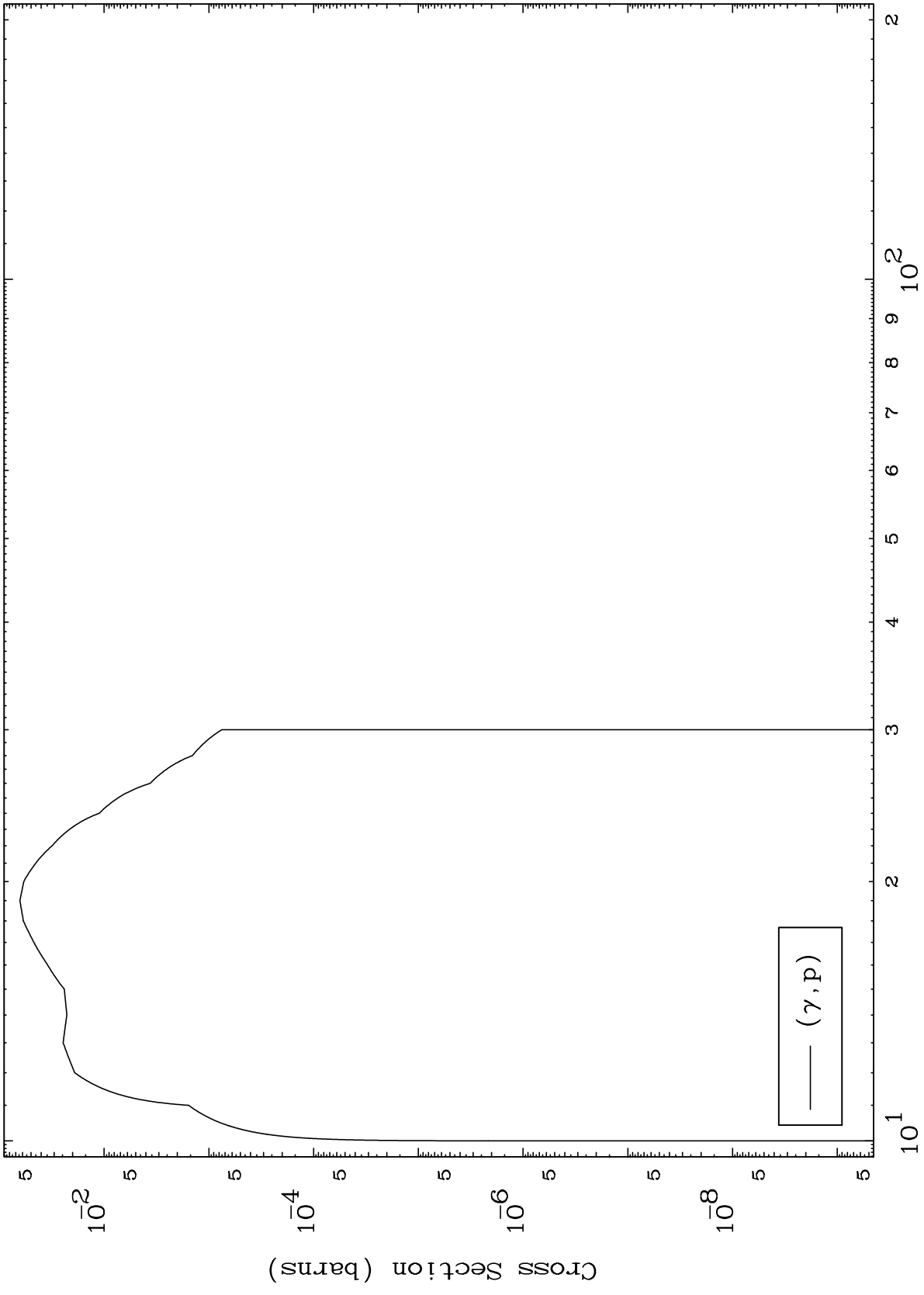
Incident Energy (MeV)

24-Cr-50

MAT 2425

(γ, p) Levels
0 Kelvin Cross Sections

24-Cr-50



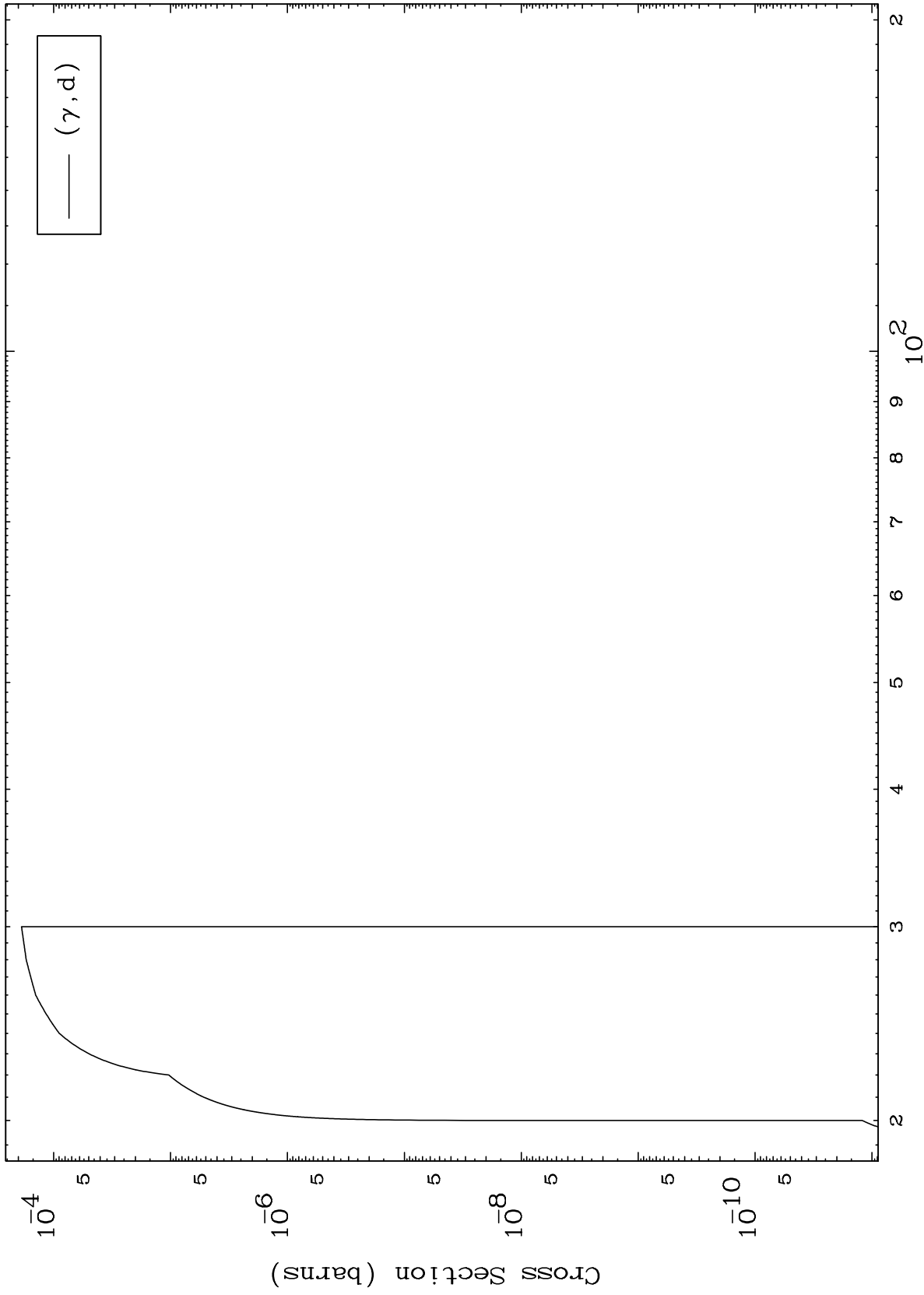
24-Cr-50

Incident Energy (MeV)

MAT 2425

(γ, d) Levels
0 Kelvin Cross Sections

24-Cr-50



6

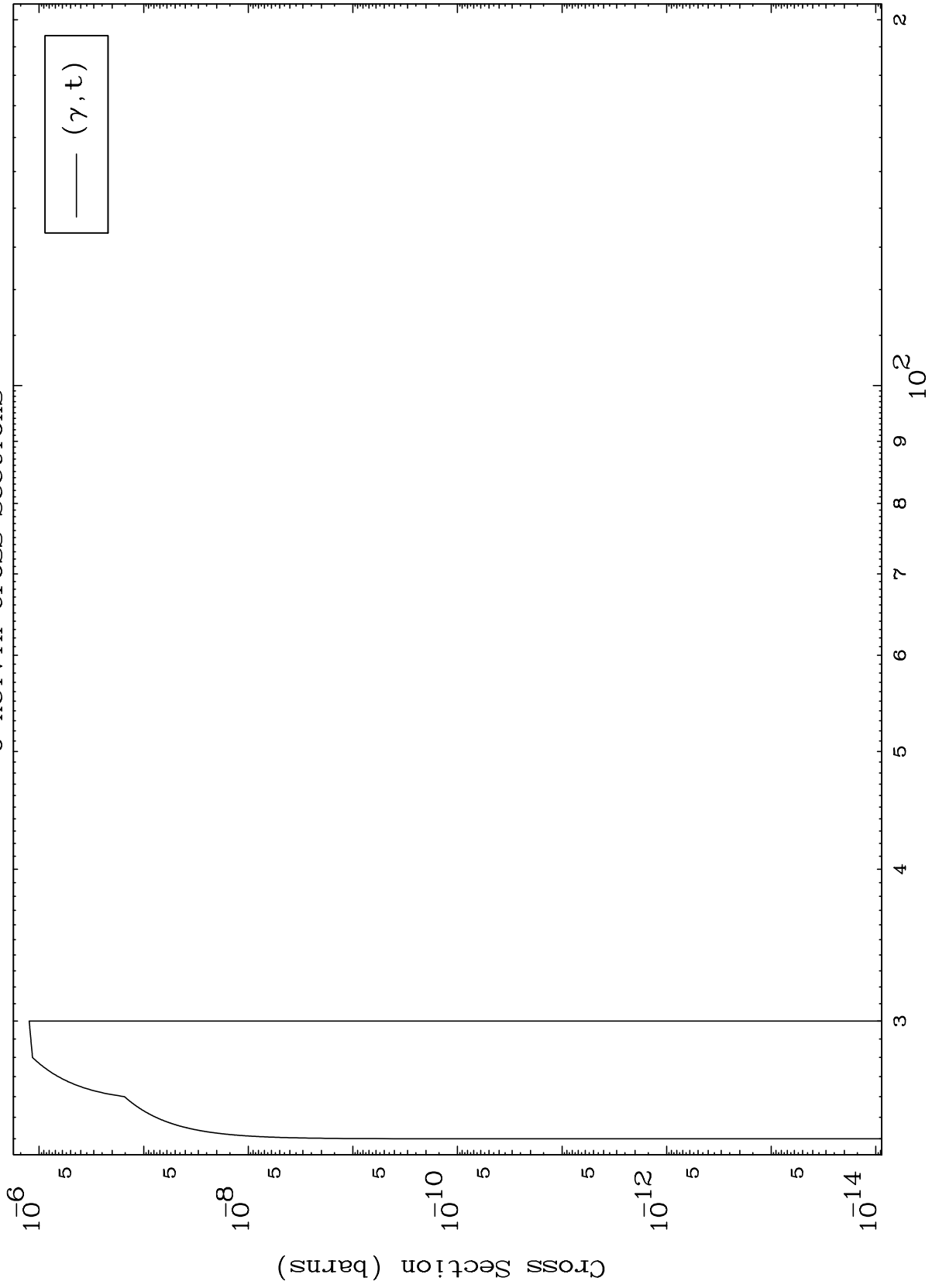
Incident Energy (MeV)

24-Cr-50

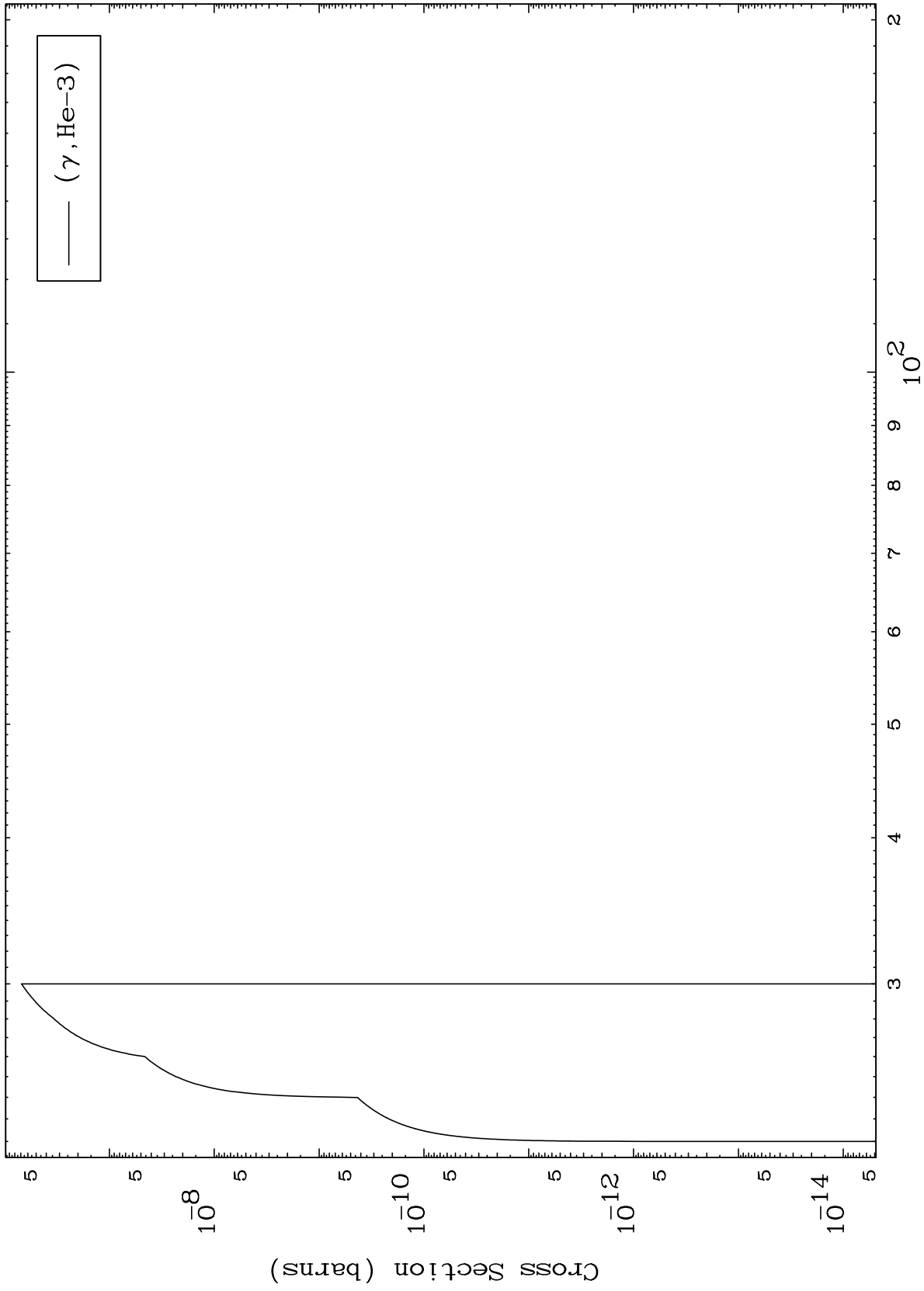
MAT 2425

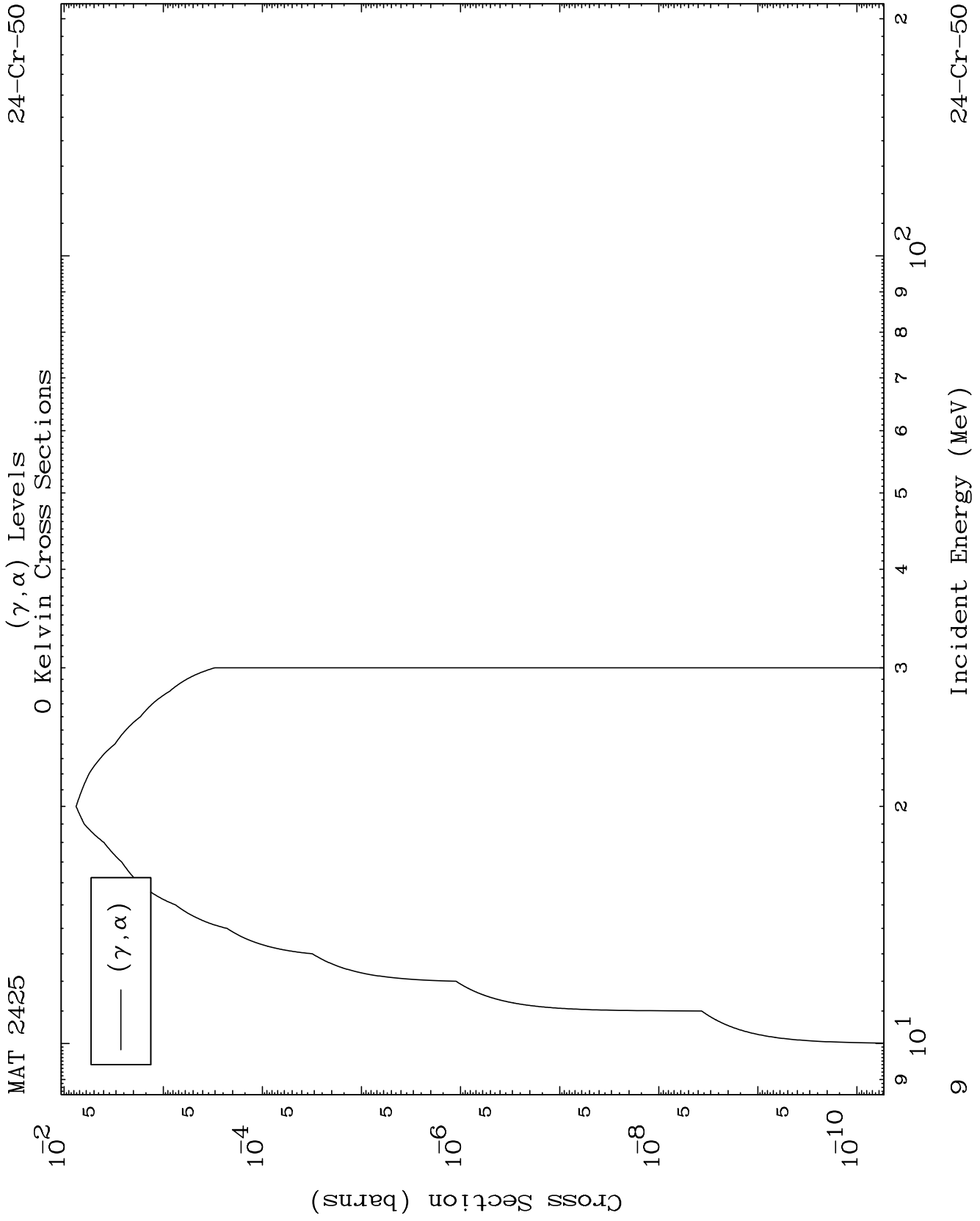
(γ, t) Levels
0 Kelvin Cross Sections

24-Cr-50



7

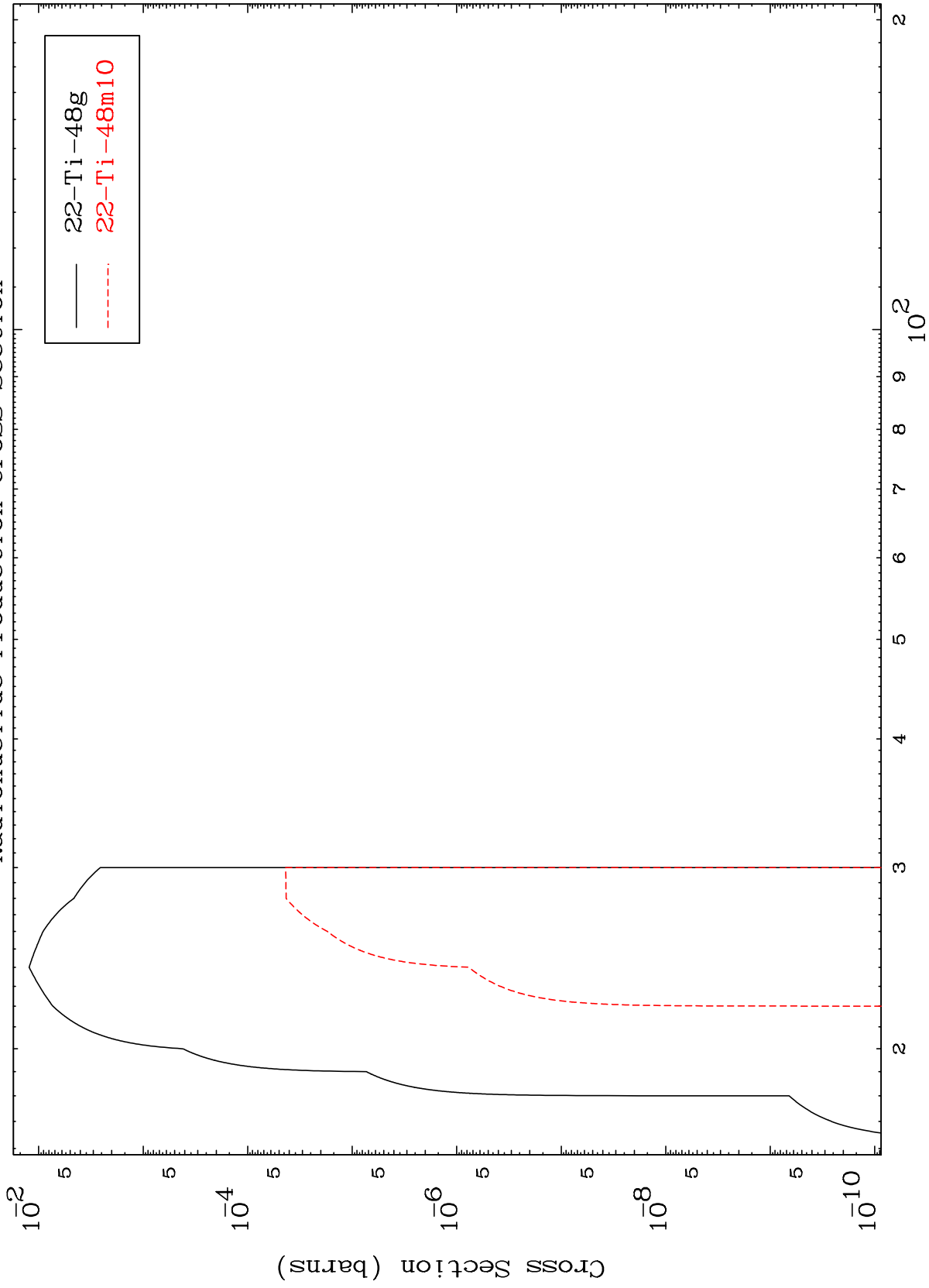




MAT 2425

24-Cr-50

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



10

Incident Energy (MeV)

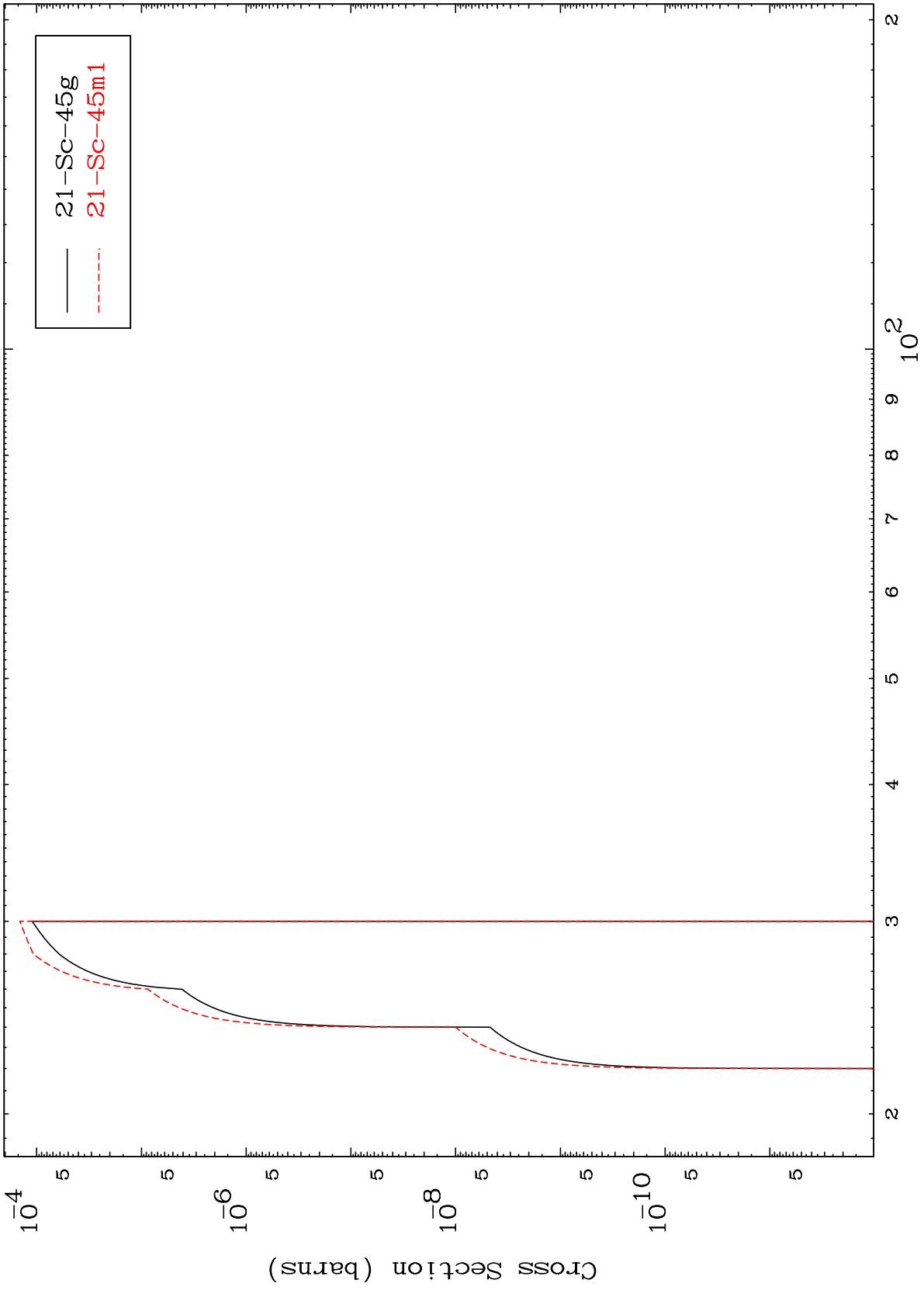
24-Cr-50

MAT 2425

(γ, p) α

24-Cr-50

Radionuclide Production Cross Section



11

Incident Energy (MeV)

24-Cr-50