

Program EVALPLOT
(Version 2017-1)

by

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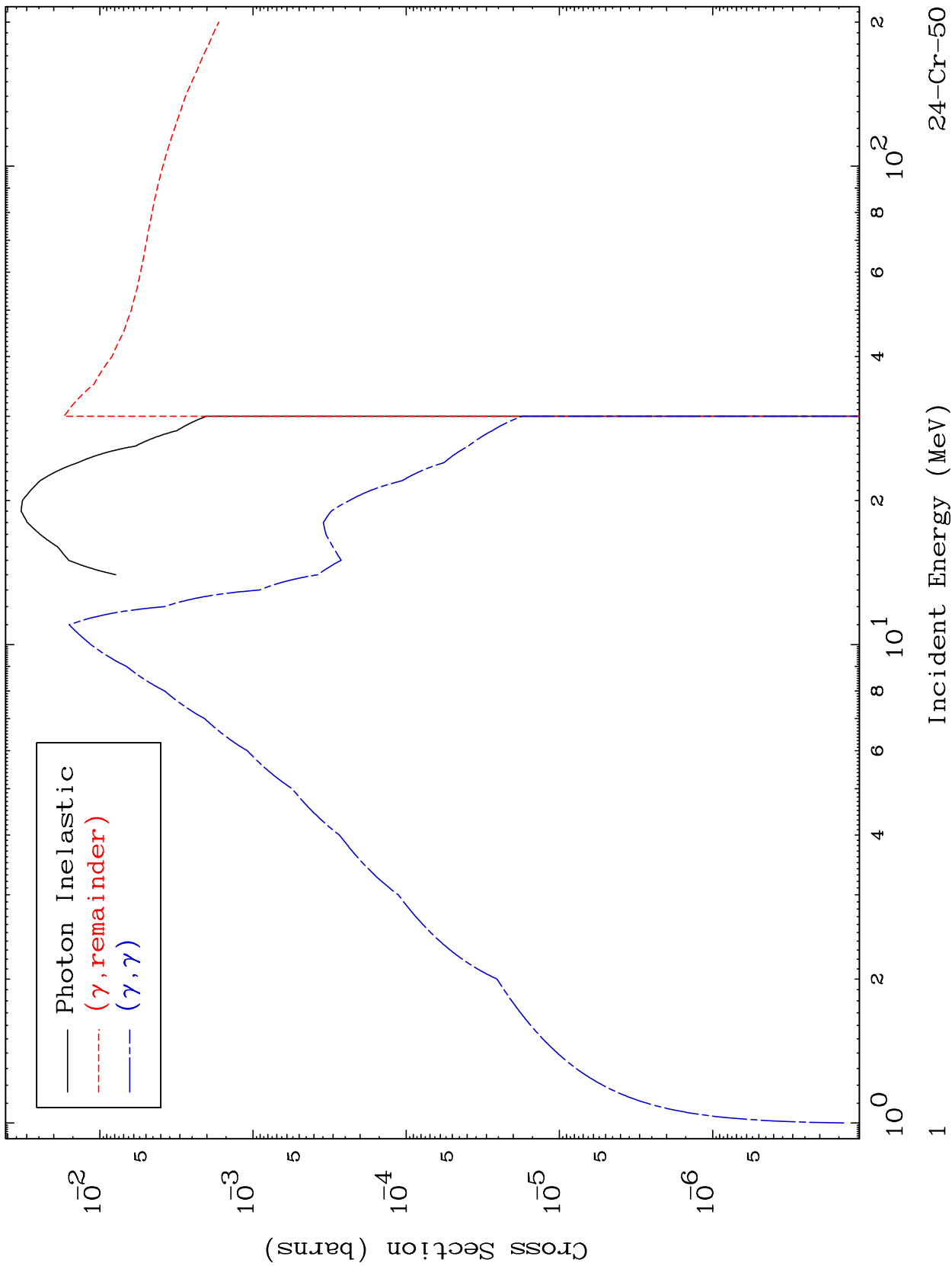
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2425

Photon Major
0 Kelvin Cross Sections

24-Cr-50



— Photon Inelastic
- - - (γ, remainder)
- - - (γ, γ)

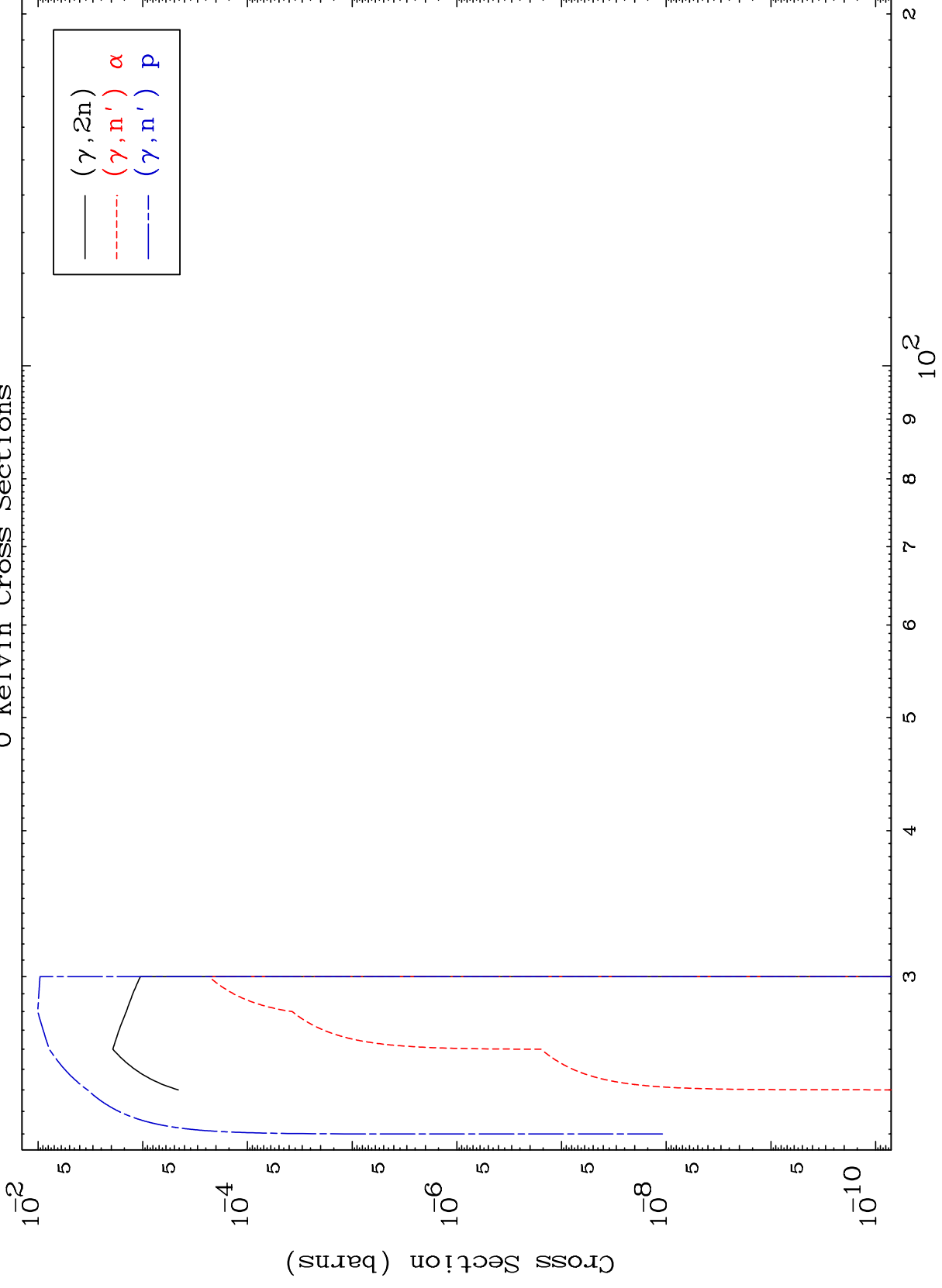
Incident Energy (MeV)

24-Cr-50

MAT 2425

Photon Neutron Production
0 Kelvin Cross Sections

24-Cr-50



2

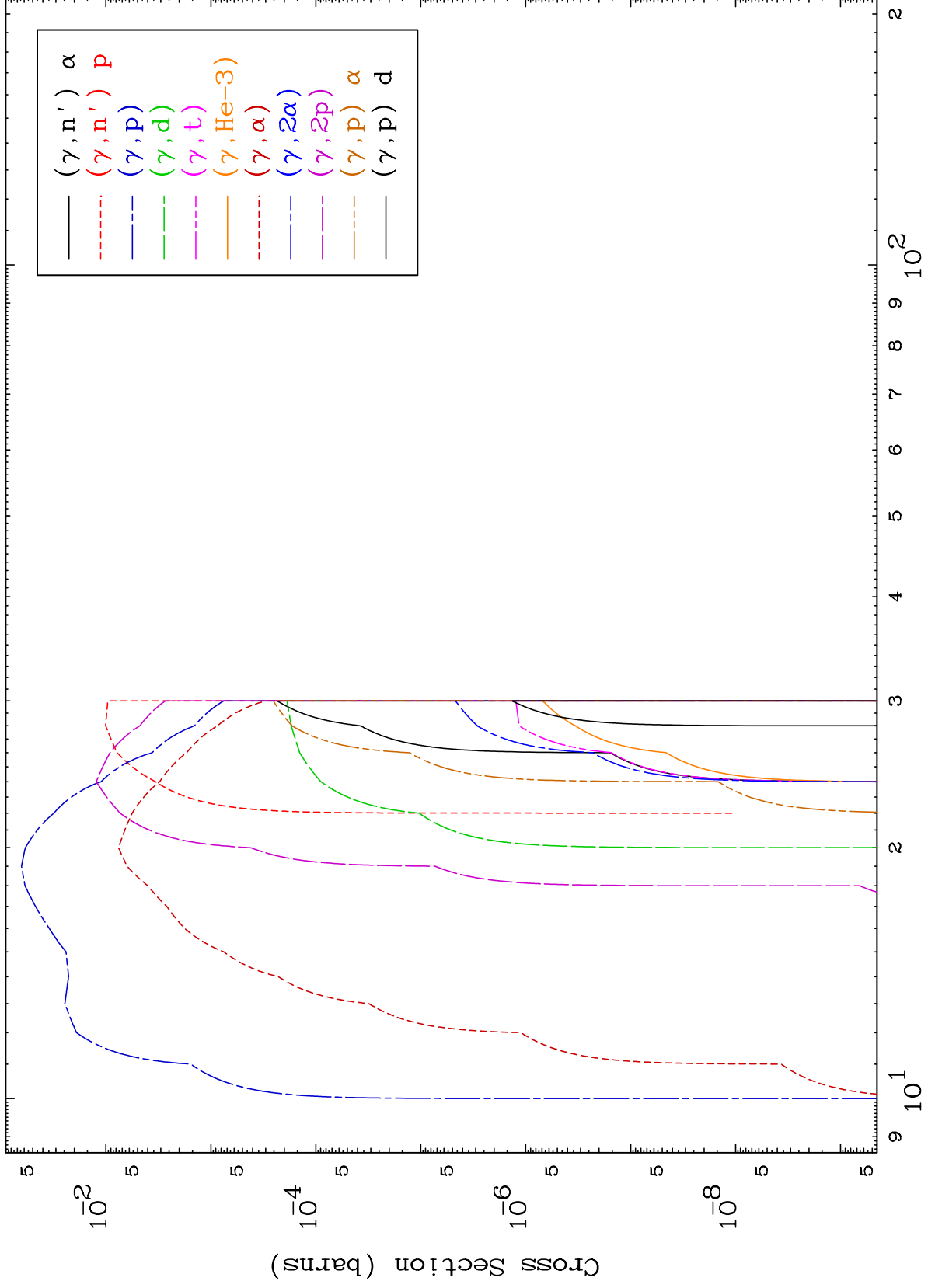
Incident Energy (MeV)

24-Cr-50

MAT 2425

Photon Charged Particle
0 Kelvin Cross Sections

24-Cr-50



Incident Energy (MeV)

24-Cr-50

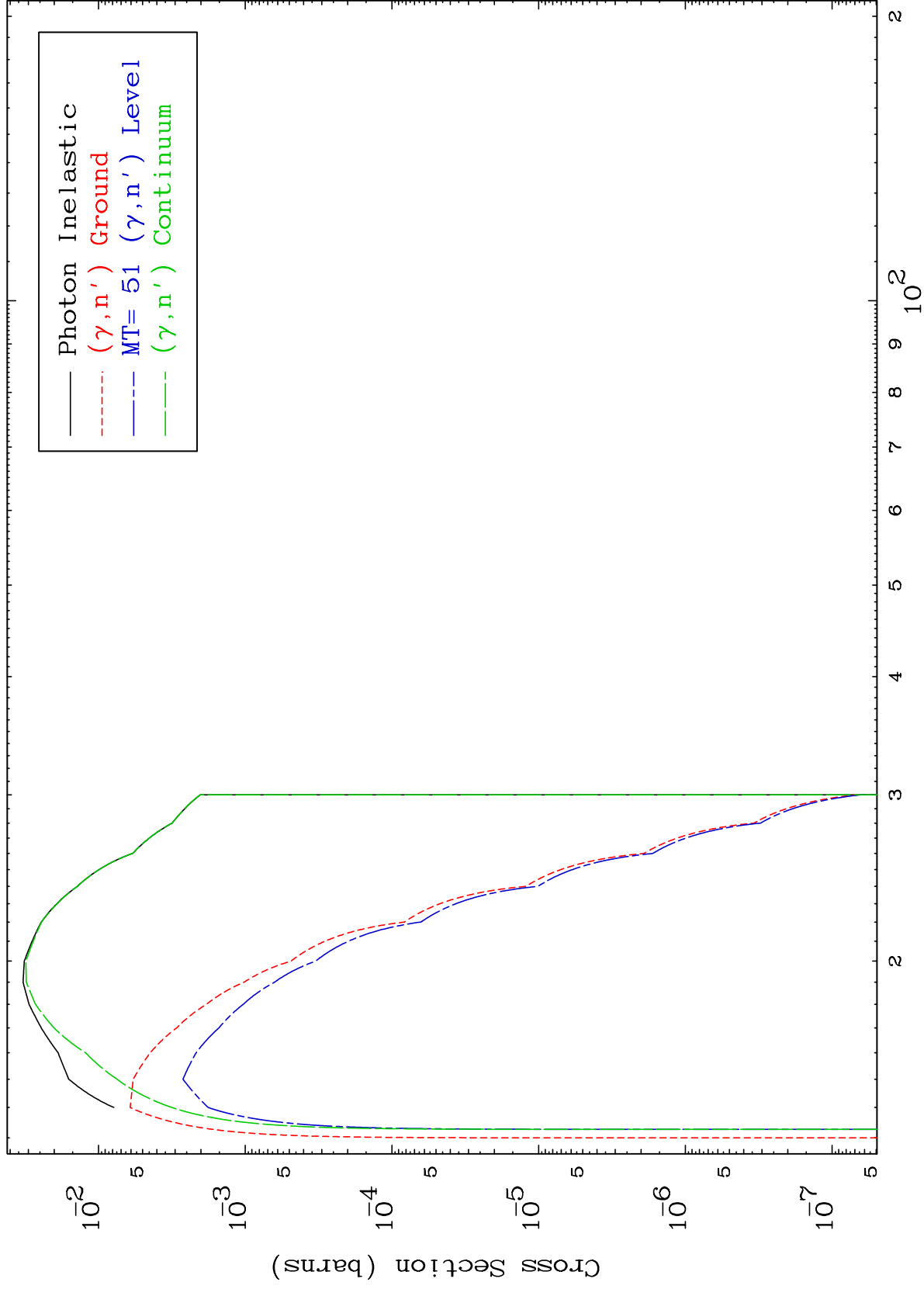
3

MAT 2425

(γ, n') Level

24-Cr-50

0 Kelvin Cross Sections



4

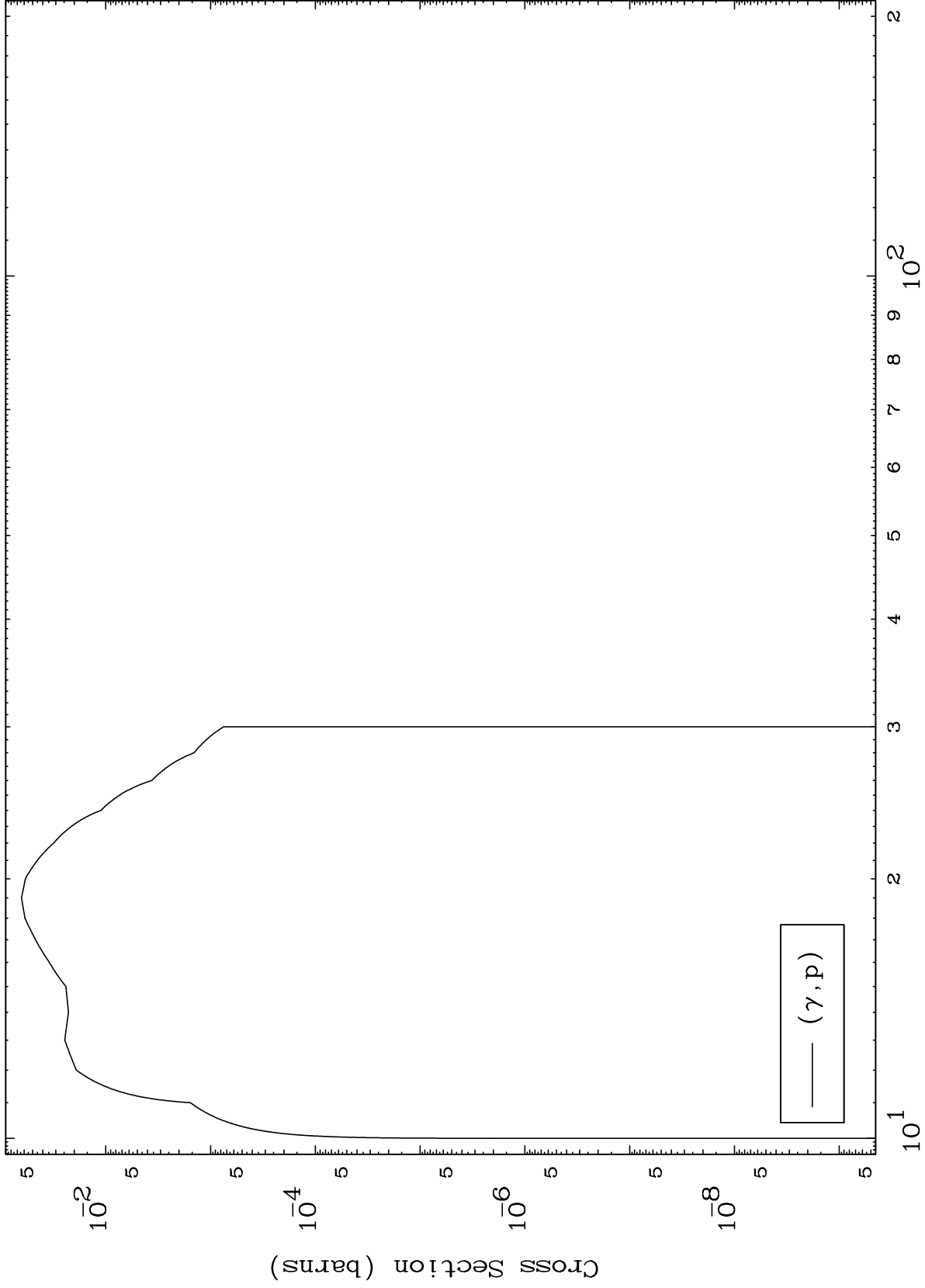
Incident Energy (MeV)

24-Cr-50

MAT 2425

(γ, p) Levels
0 Kelvin Cross Sections

24-Cr-50



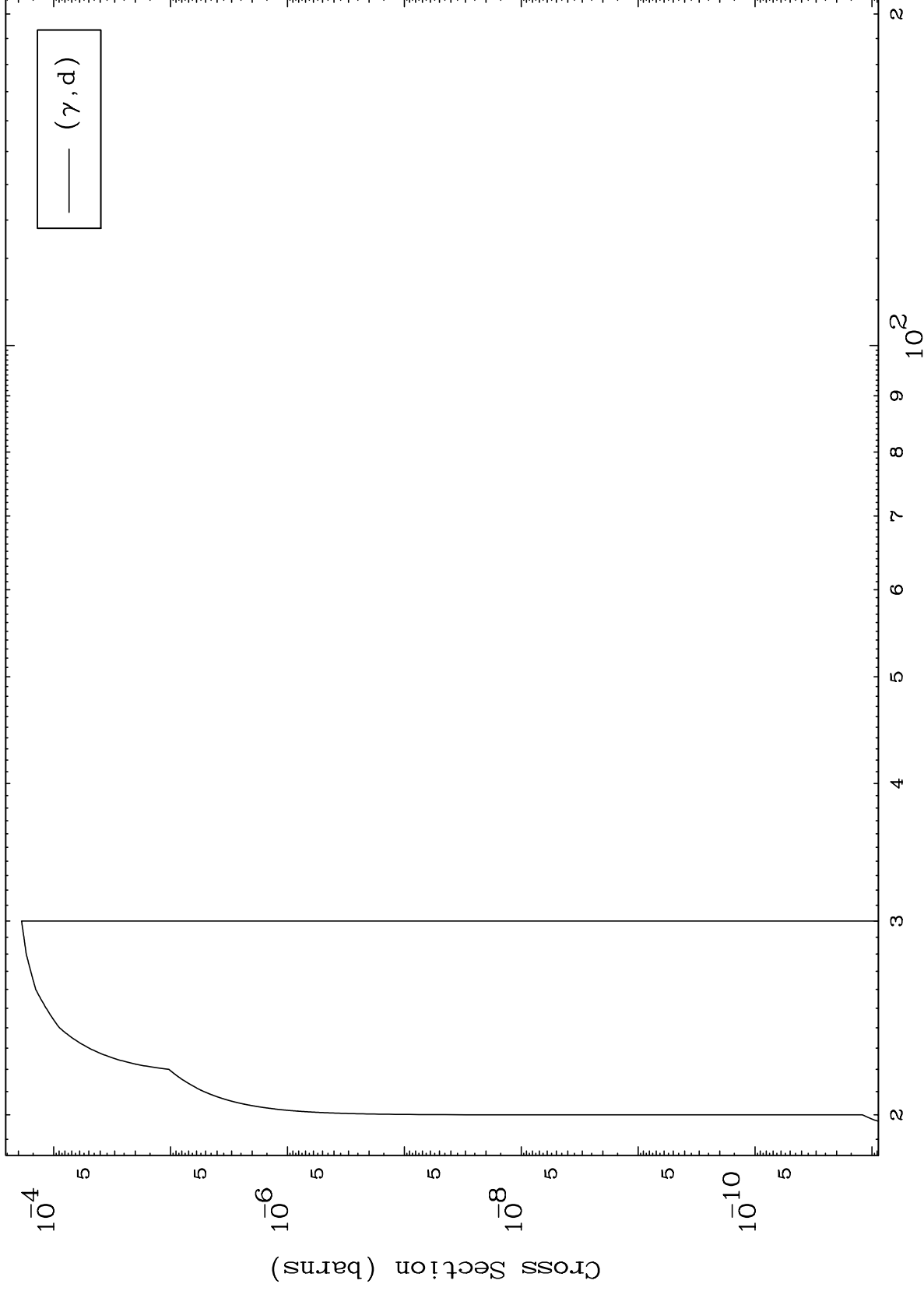
24-Cr-50

Incident Energy (MeV)

MAT 2425

(γ, d) Levels
0 Kelvin Cross Sections

24-Cr-50



6

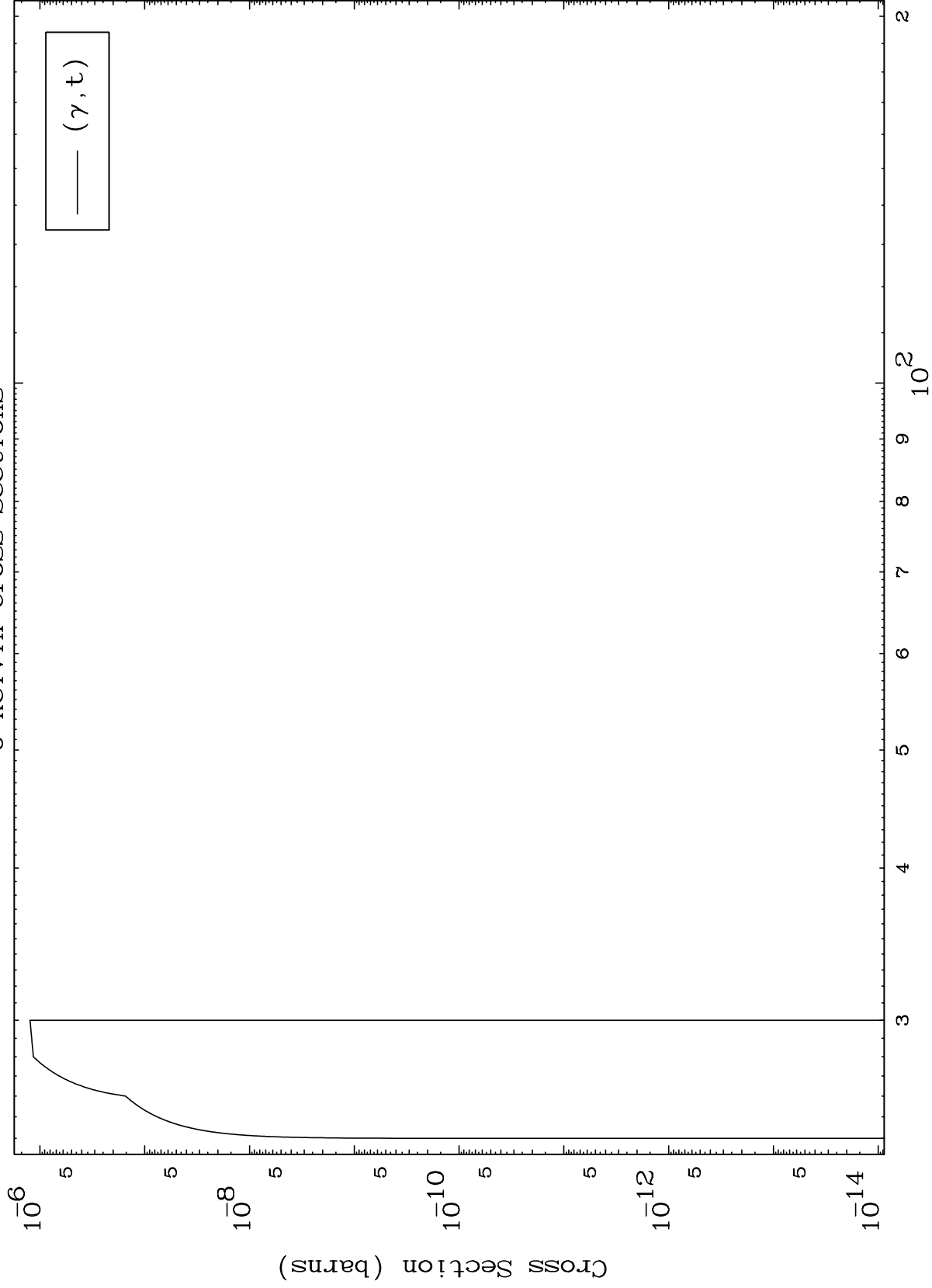
Incident Energy (MeV)

24-Cr-50

MAT 2425

24-Cr-50

(γ, t) Levels
0 Kelvin Cross Sections



24-Cr-50

Incident Energy (MeV)

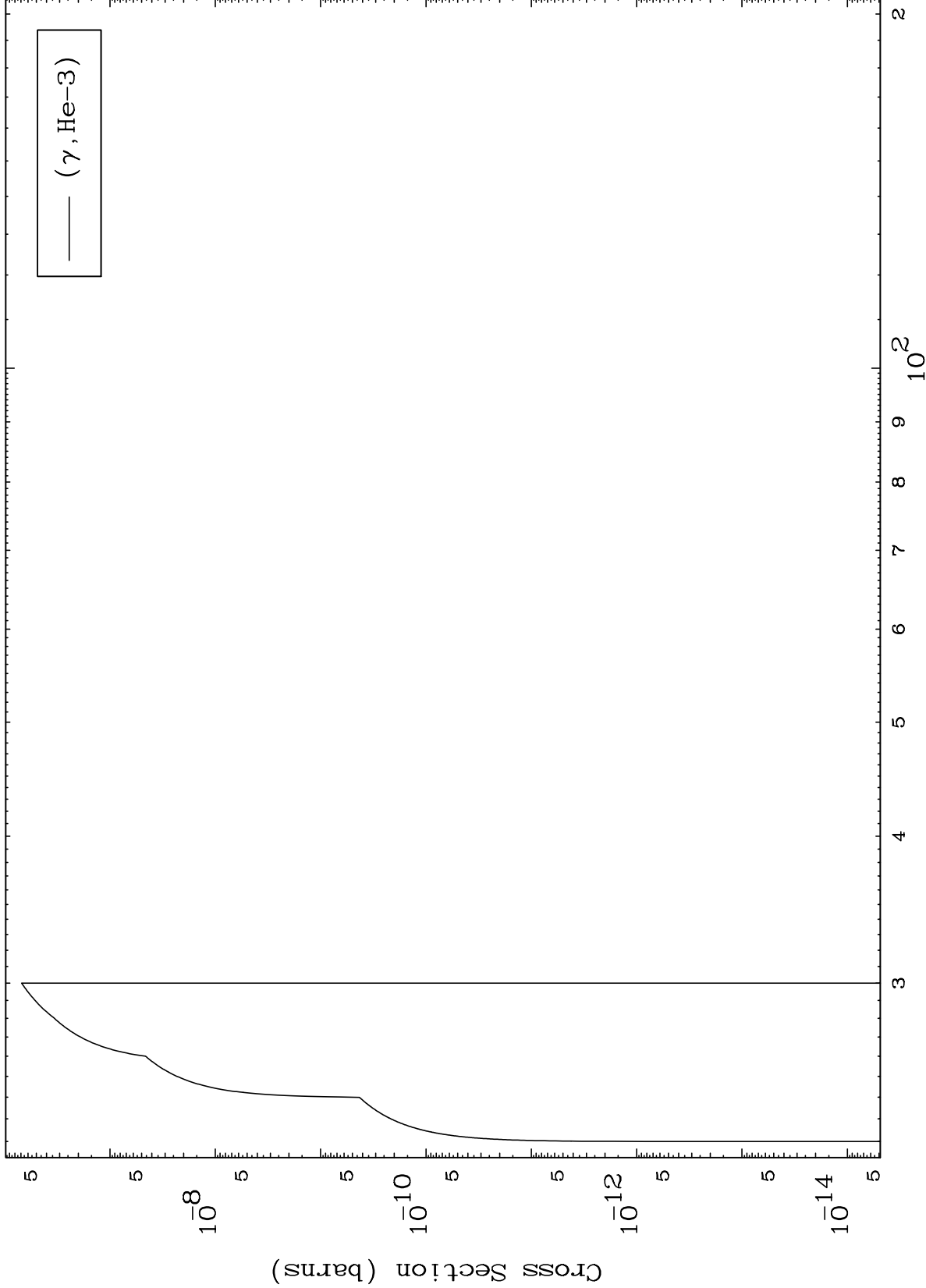
7

MAT 2425

($\gamma, \text{He}3$) Levels

24-Cr-50

0 Kelvin Cross Sections



8

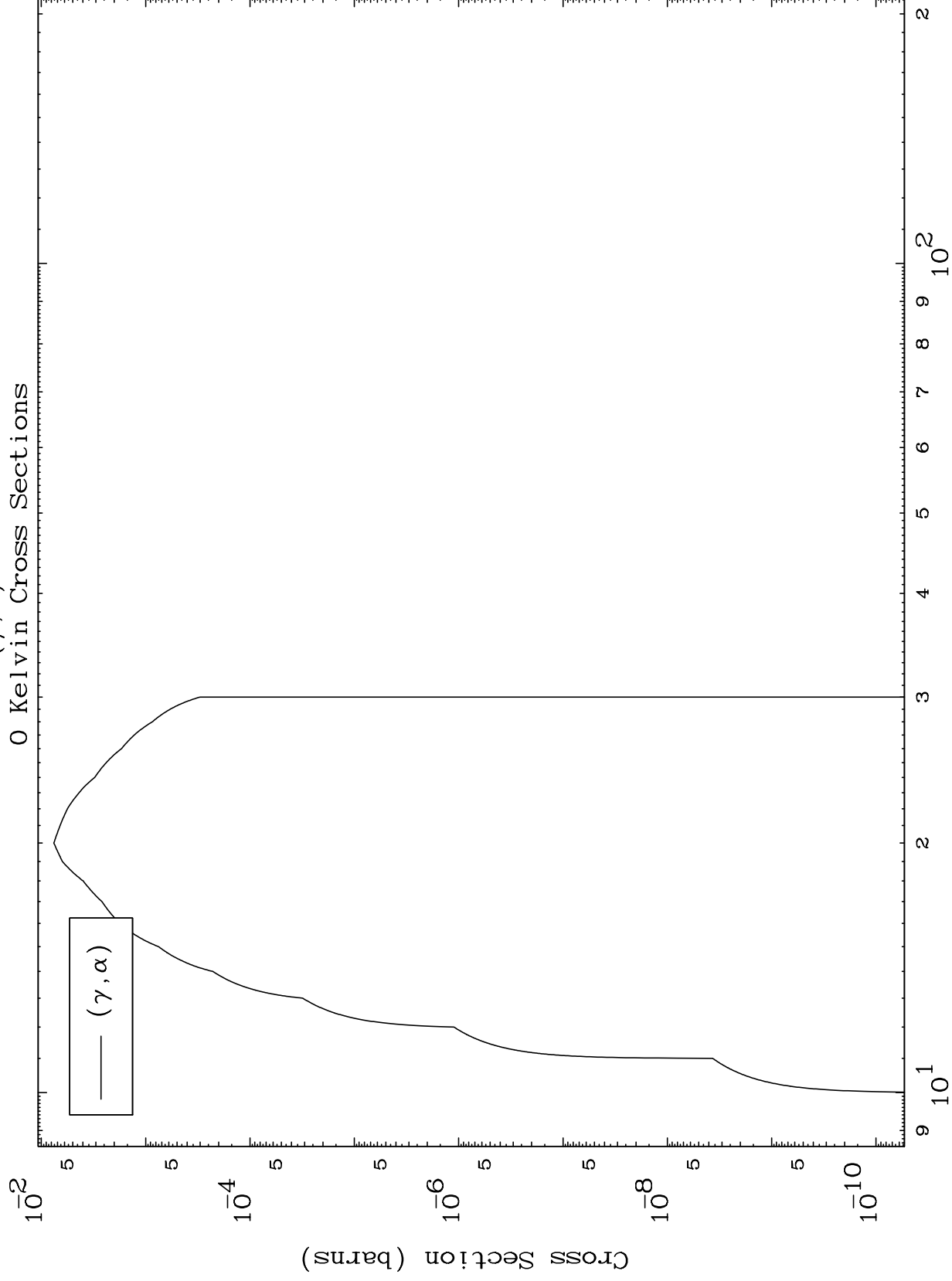
Incident Energy (MeV)

24-Cr-50

MAT 2425

(γ, α) Levels

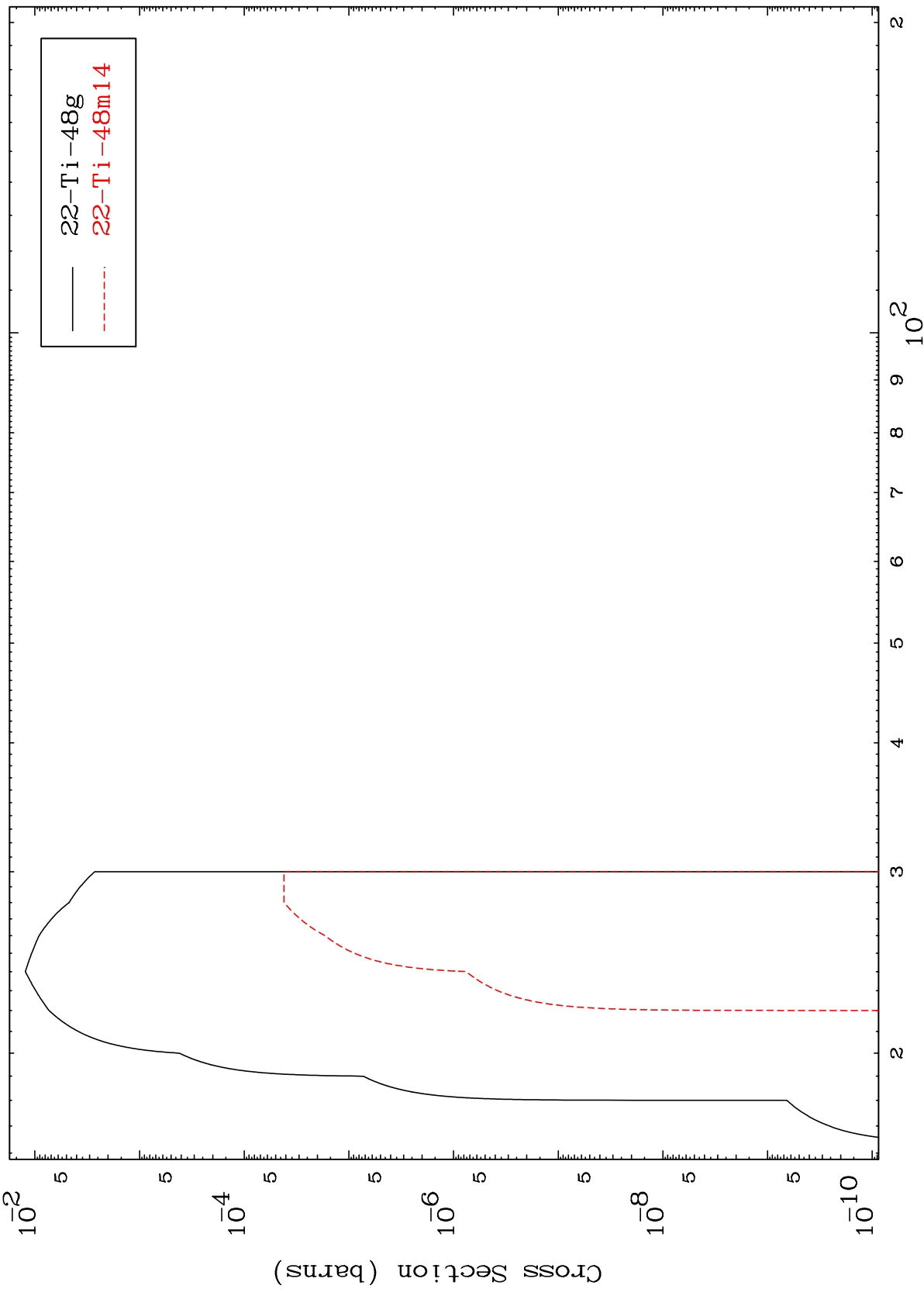
24-Cr-50



MAT 2425

24-Cr-50

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



24-Cr-50

Incident Energy (MeV)

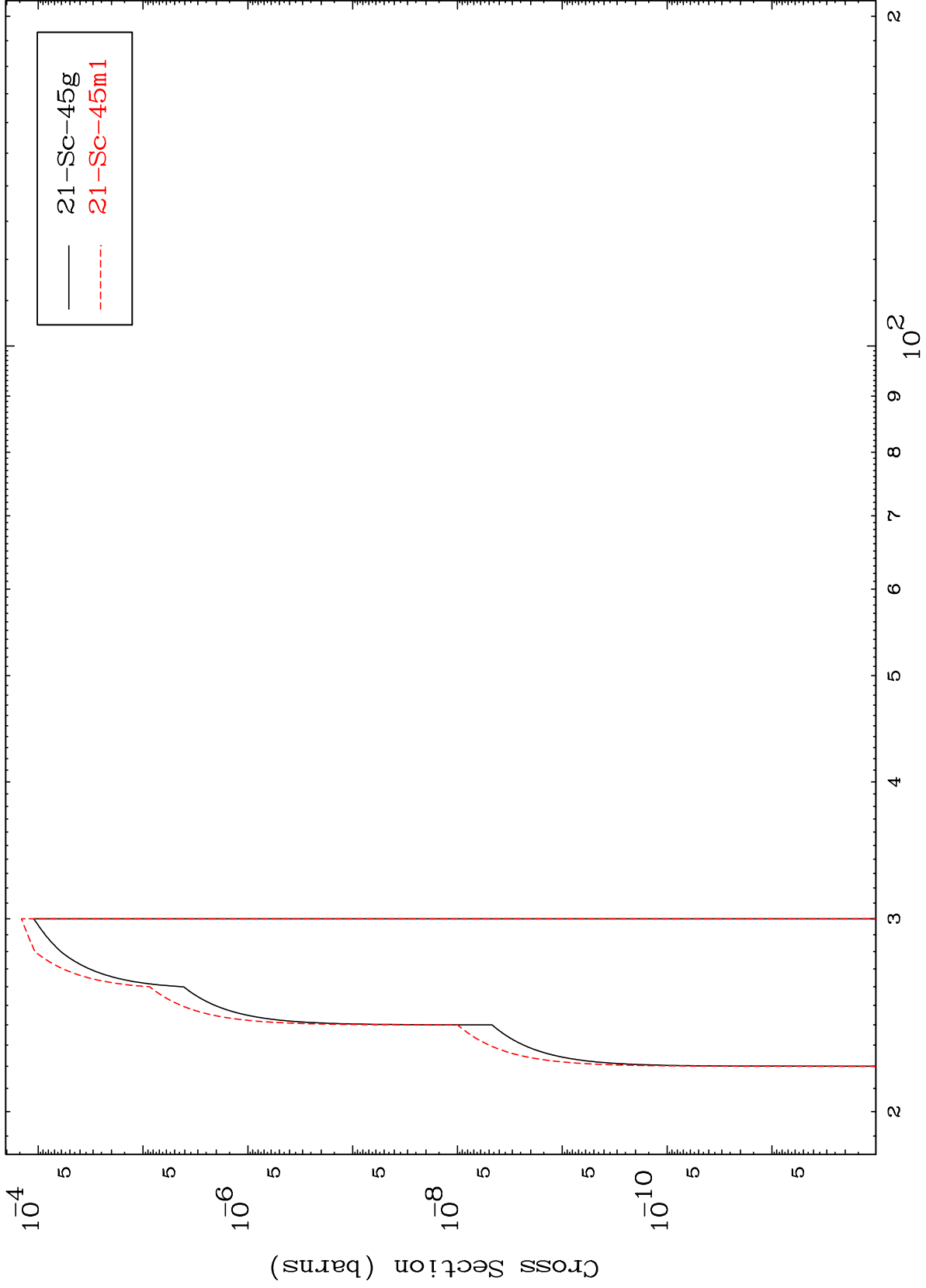
10

MAT 2425

$(\gamma, p) \alpha$

24-Cr-50

Radionuclide Production Cross Section



11

Incident Energy (MeV)

24-Cr-50