

Program EVALPLOT
(Version 2018-1)

by

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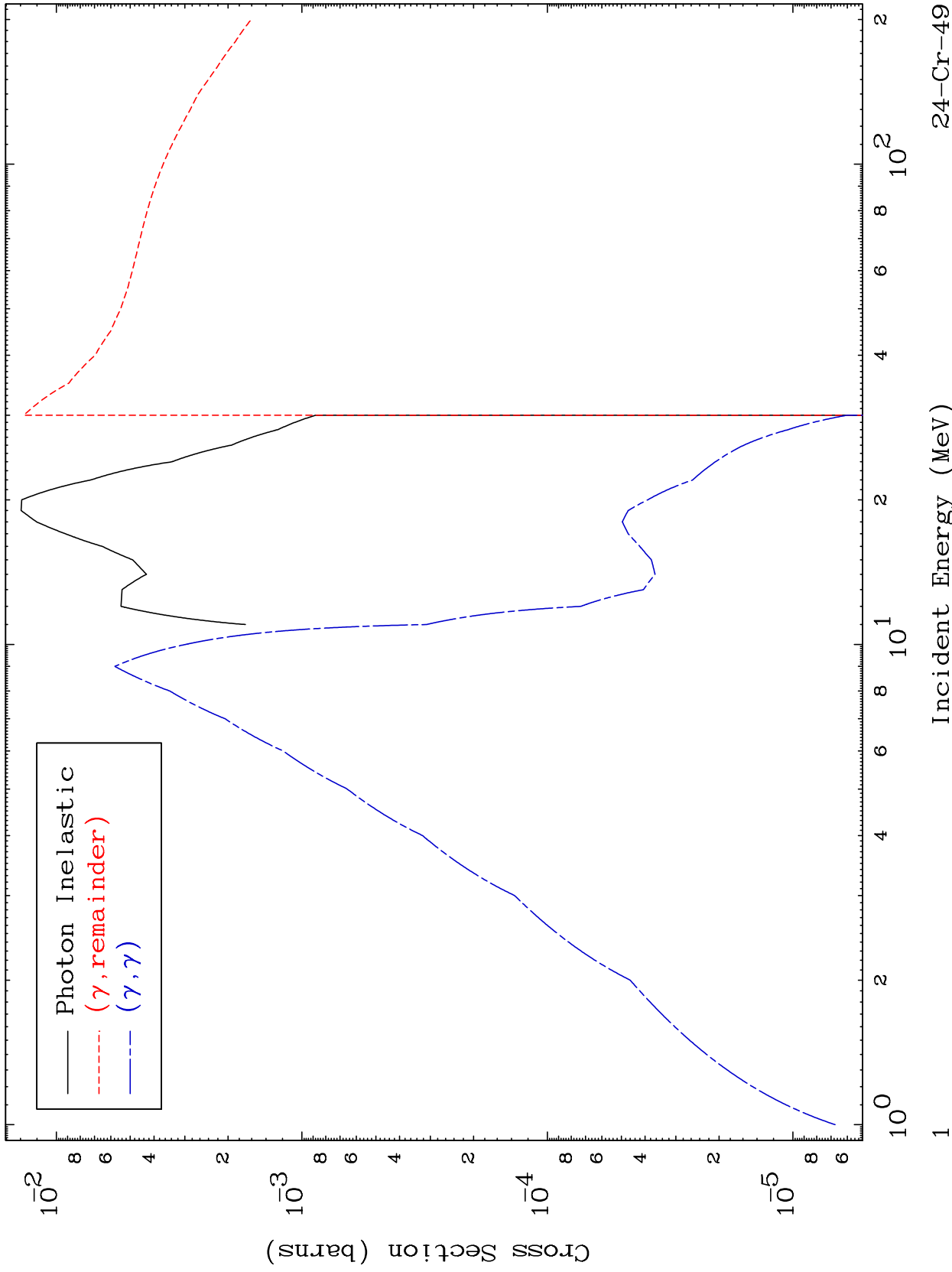
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2422

Photon Major
0 Kelvin Cross Sections

24-Cr-49

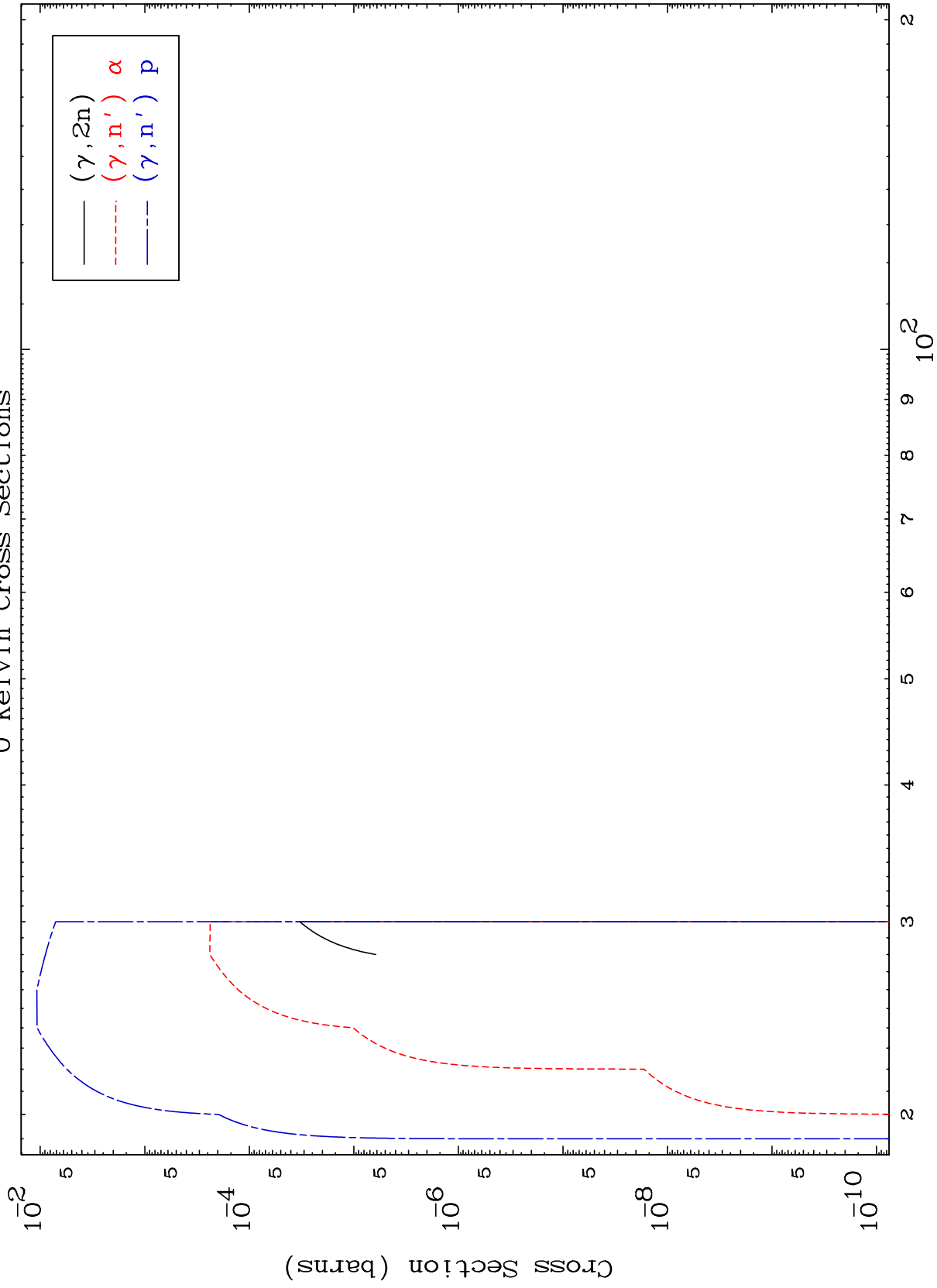


24-Cr-49

MAT 2422

Photon Neutron Production
0 Kelvin Cross Sections

24-Cr-49



2

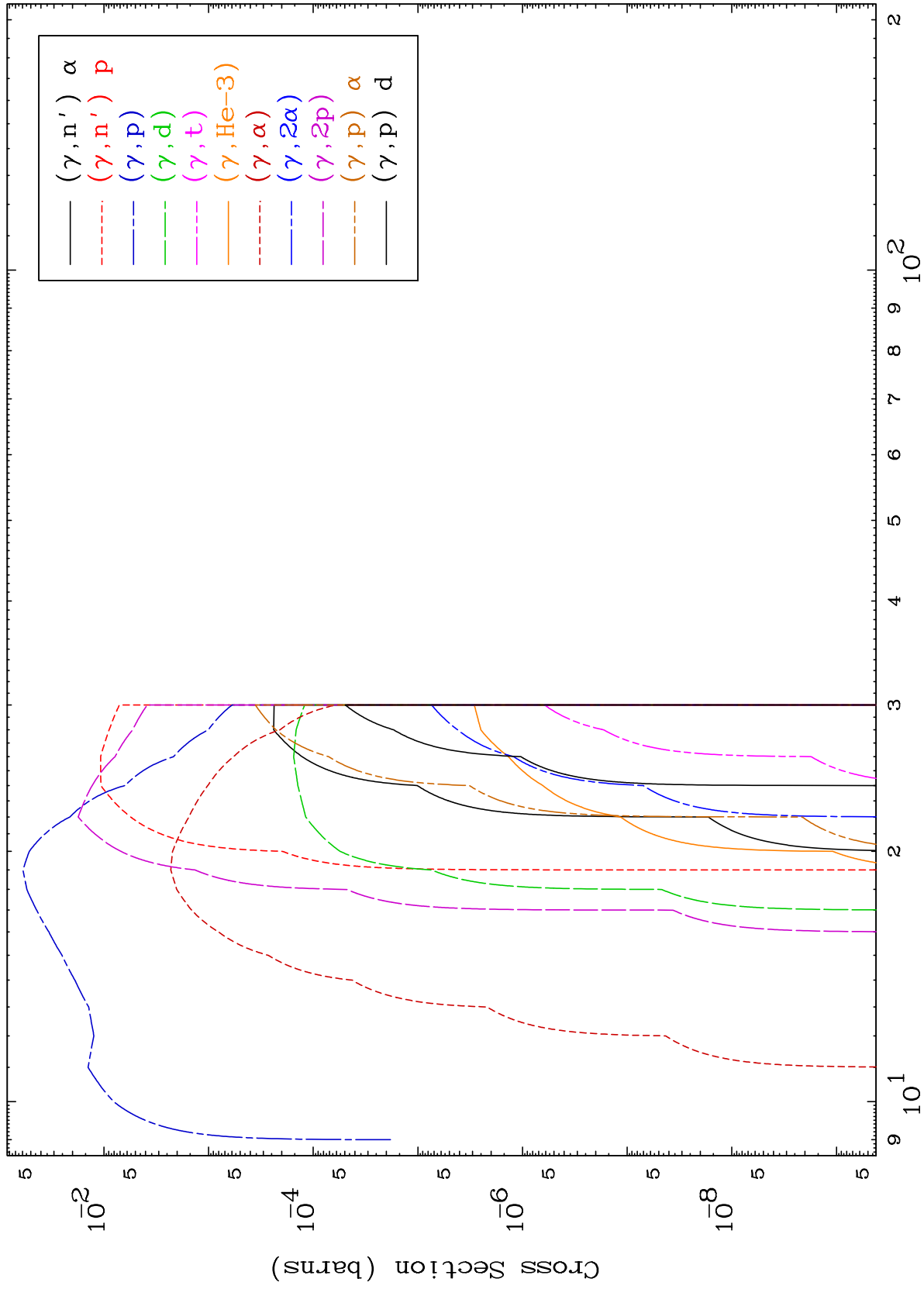
Incident Energy (MeV)

24-Cr-49

MAT 2422

Photon Charged Particle
0 Kelvin Cross Sections

24-Cr-49



3

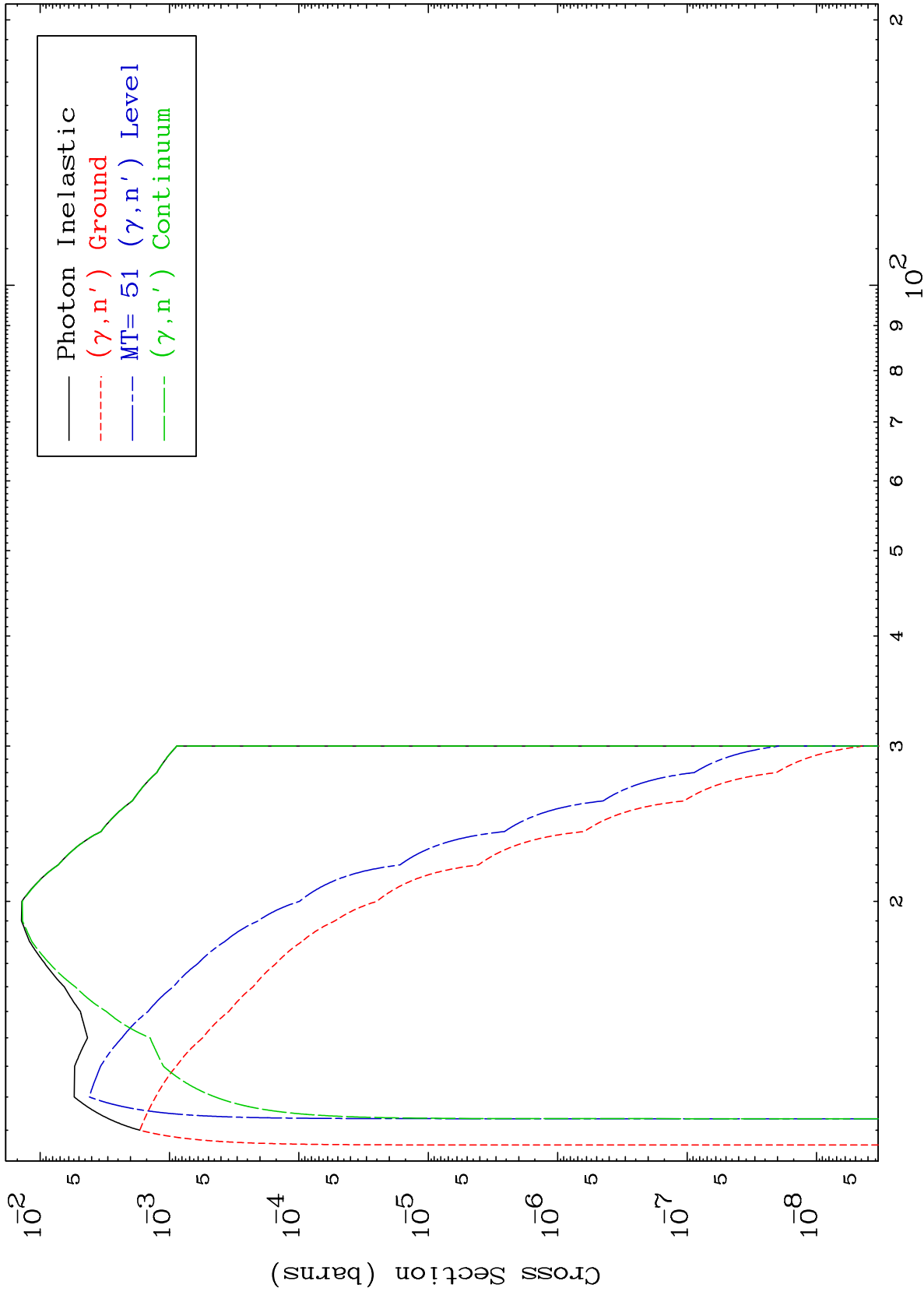
Incident Energy (MeV)

24-Cr-49

MAT 2422

(γ, n') Level
0 Kelvin Cross Sections

24-Cr-49



4

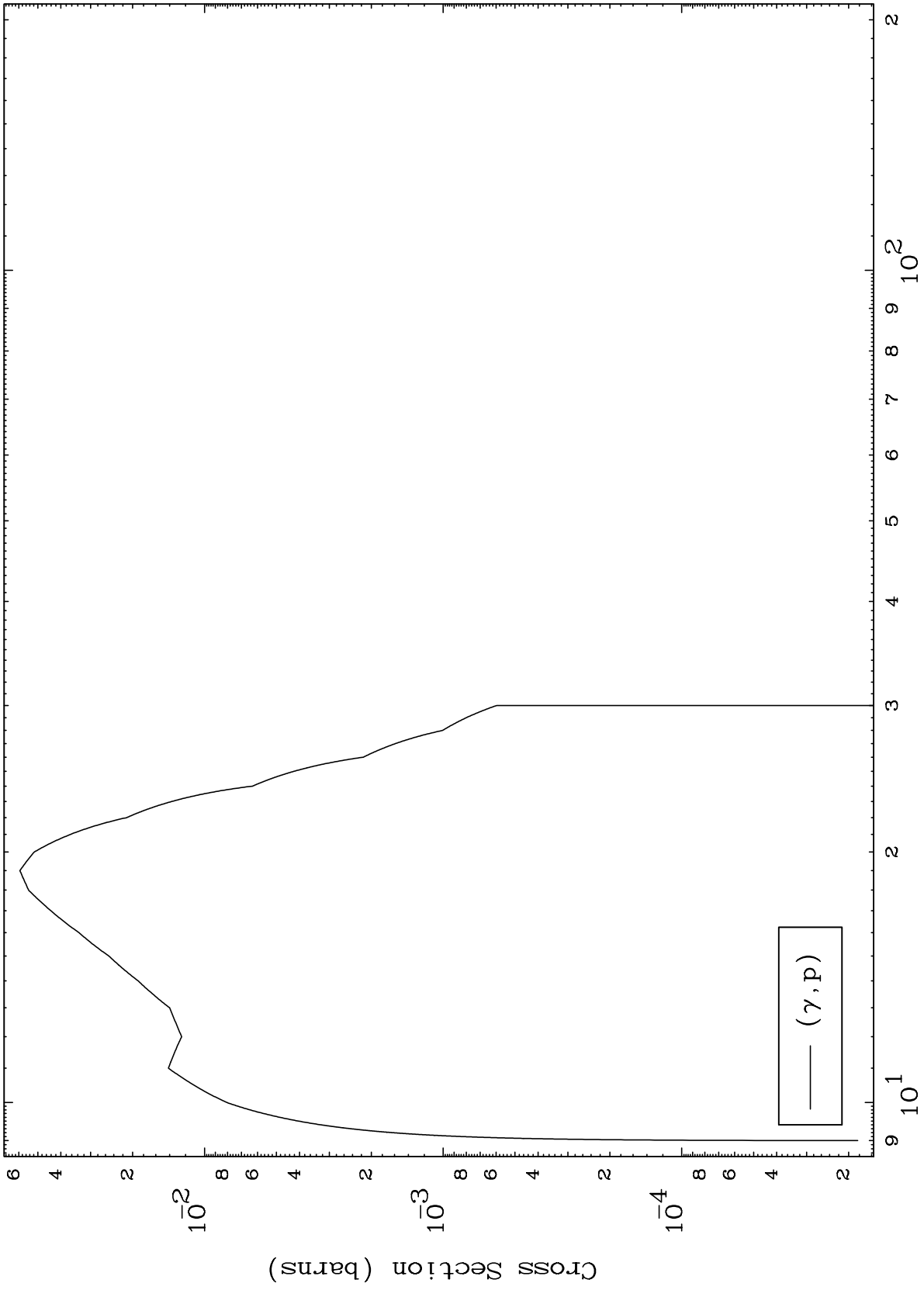
Incident Energy (MeV)

24-Cr-49

MAT 2422

(γ, p) Levels
0 Kelvin Cross Sections

$^{24}\text{Cr-49}$



5

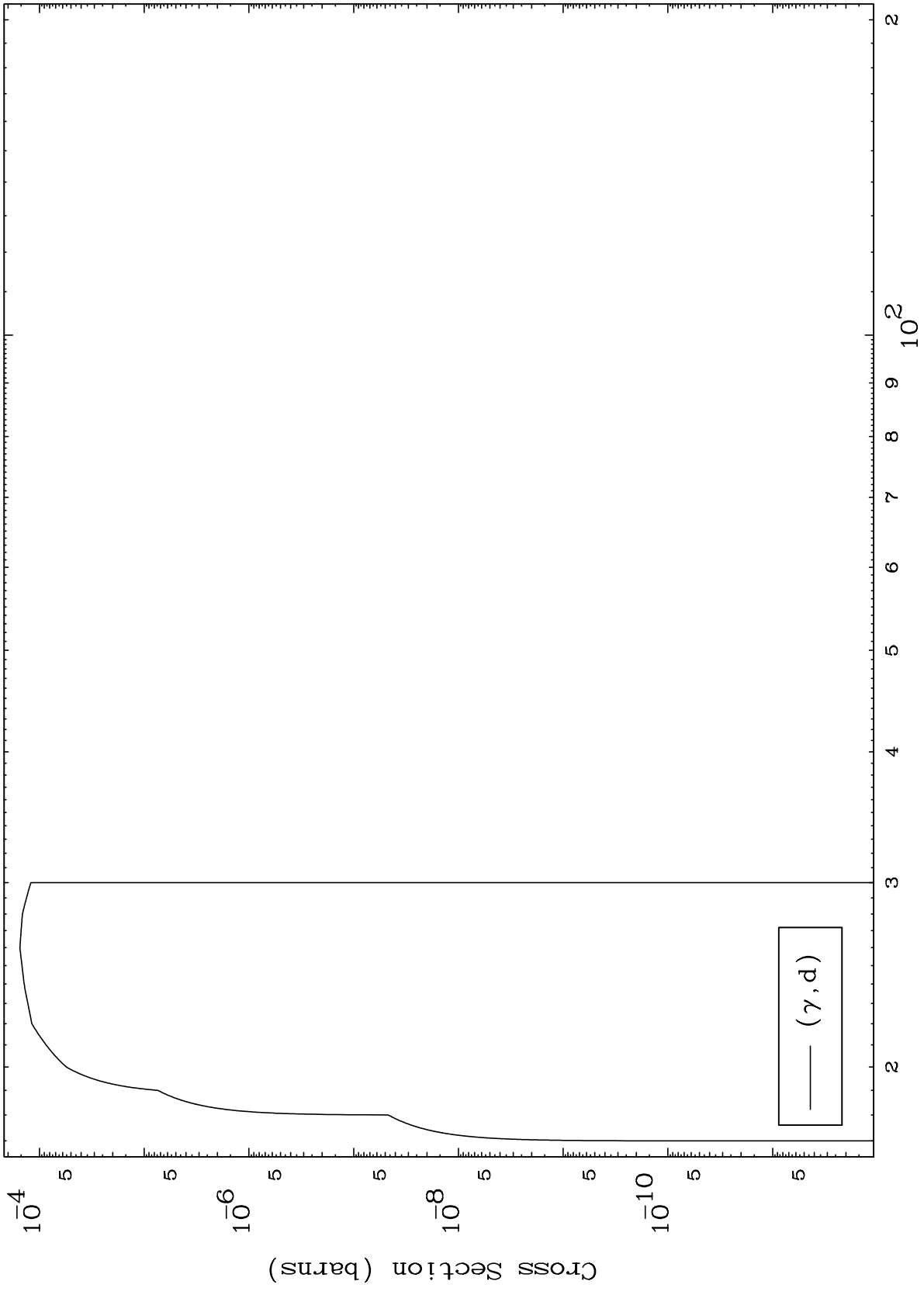
Incident Energy (MeV)

$^{24}\text{Cr-49}$

MAT 2422

(γ, d) Levels
0 Kelvin Cross Sections

²⁴Cr-49



6

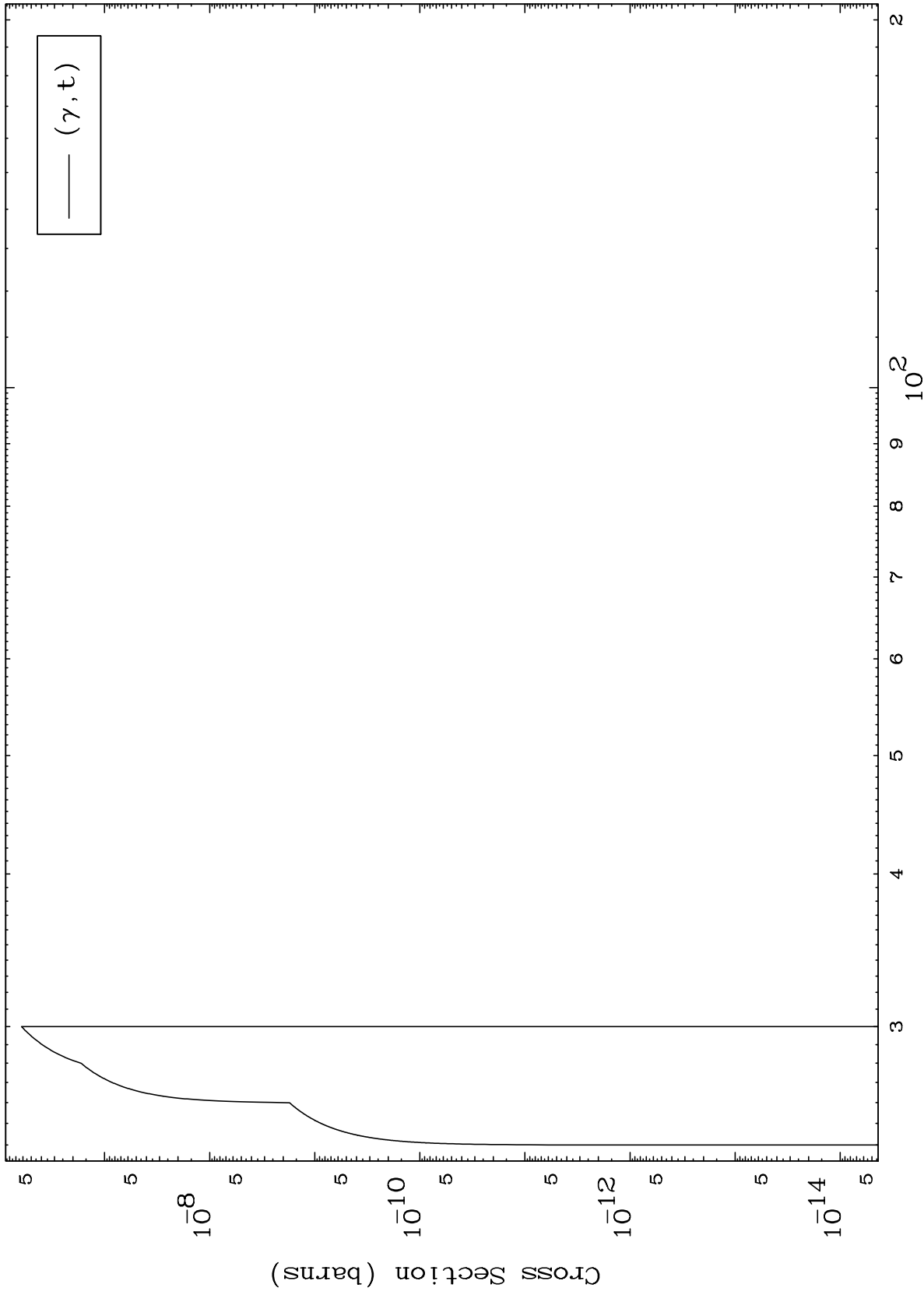
Incident Energy (MeV)

²⁴Cr-49

MAT 2422

(γ, t) Levels
0 Kelvin Cross Sections

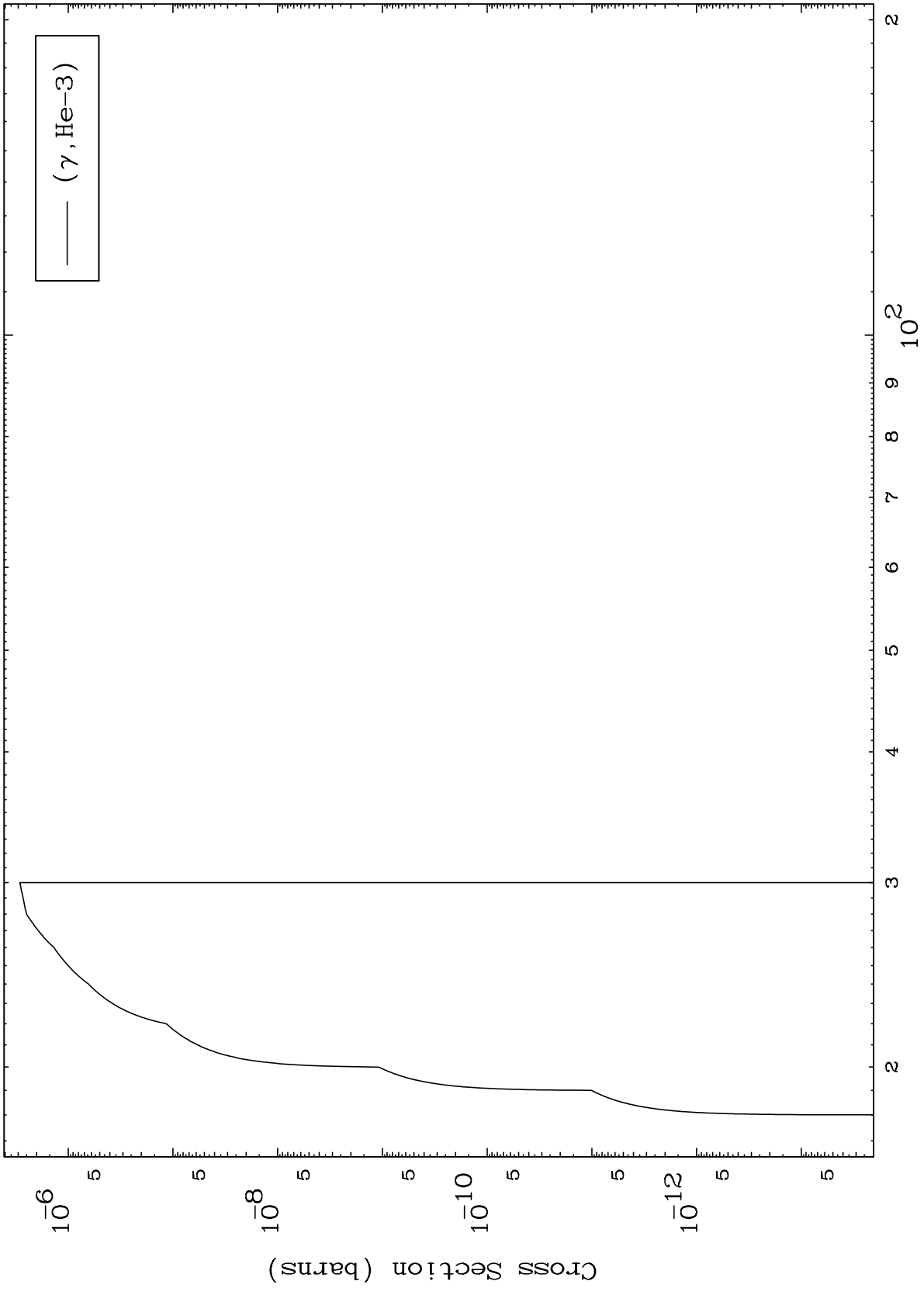
24-Cr-49



7

Incident Energy (MeV)

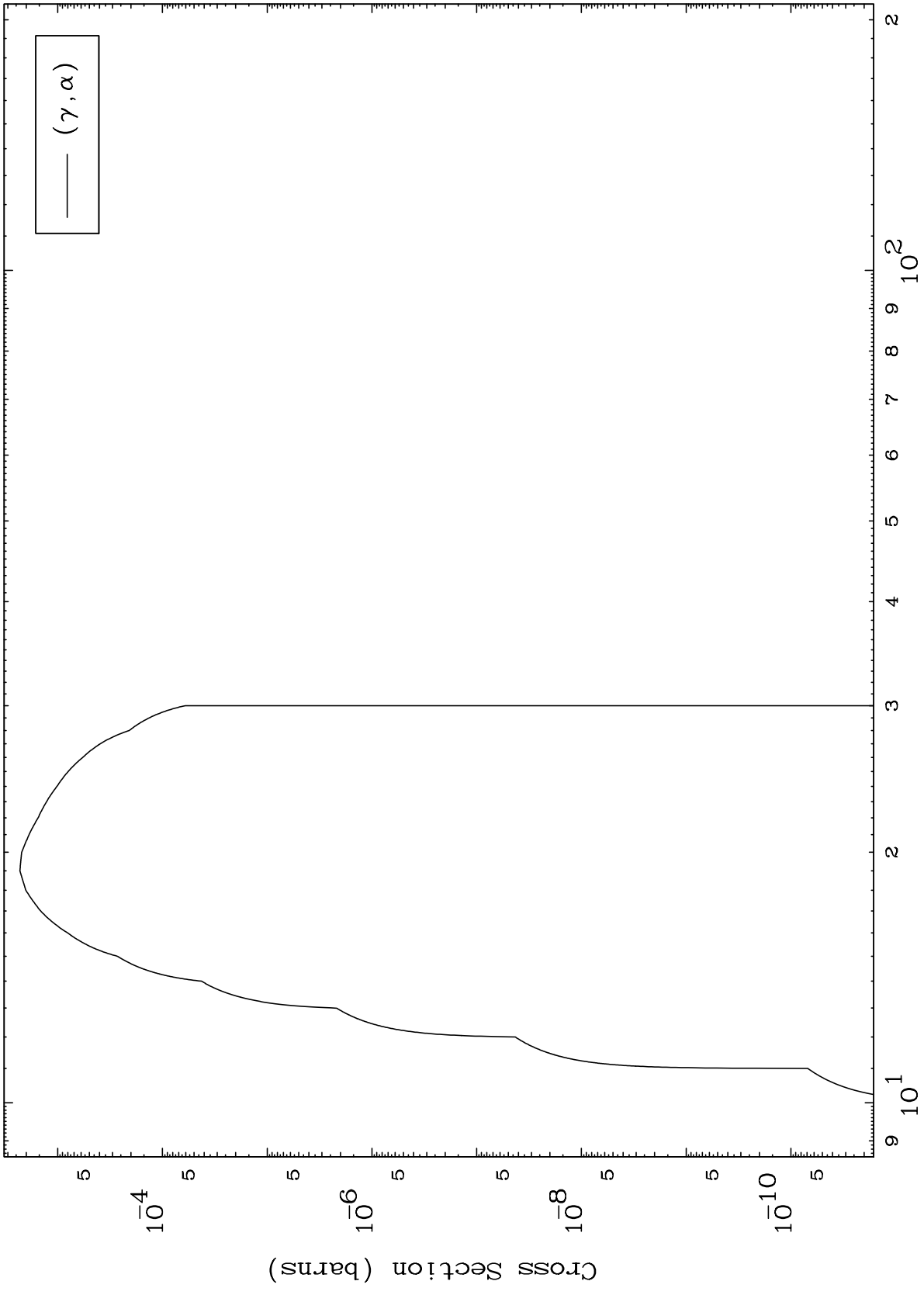
24-Cr-49



MAT 2422

(γ, α) Levels
0 Kelvin Cross Sections

24-Cr-49



24-Cr-49

Incident Energy (MeV)

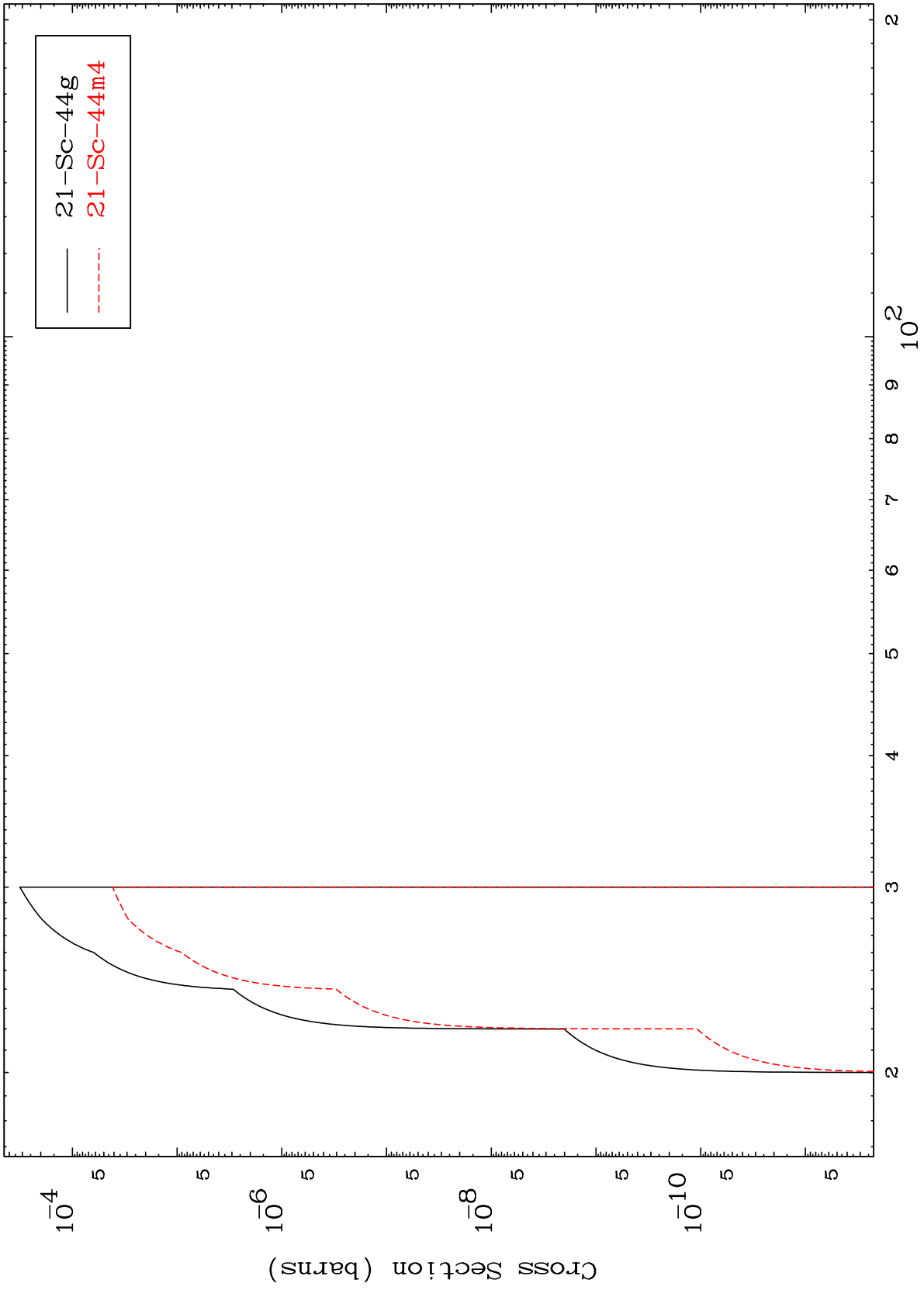
9

MAT 2422

(γ, p) α

24-Cr-49

Radionuclide Production Cross Section



10

Incident Energy (MeV)

24-Cr-49