

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

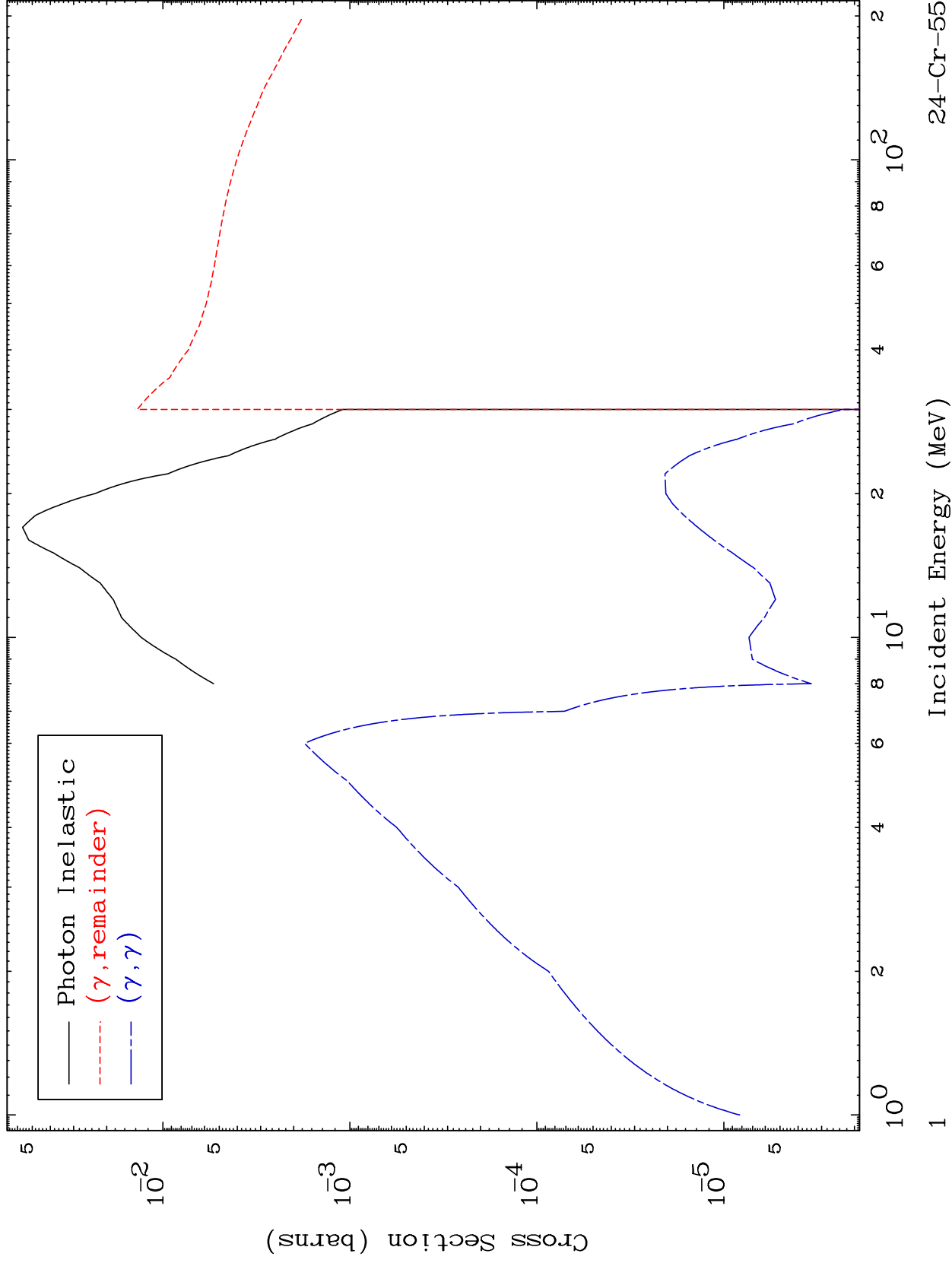
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2440

Photon Major
0 Kelvin Cross Sections

24-Cr-55

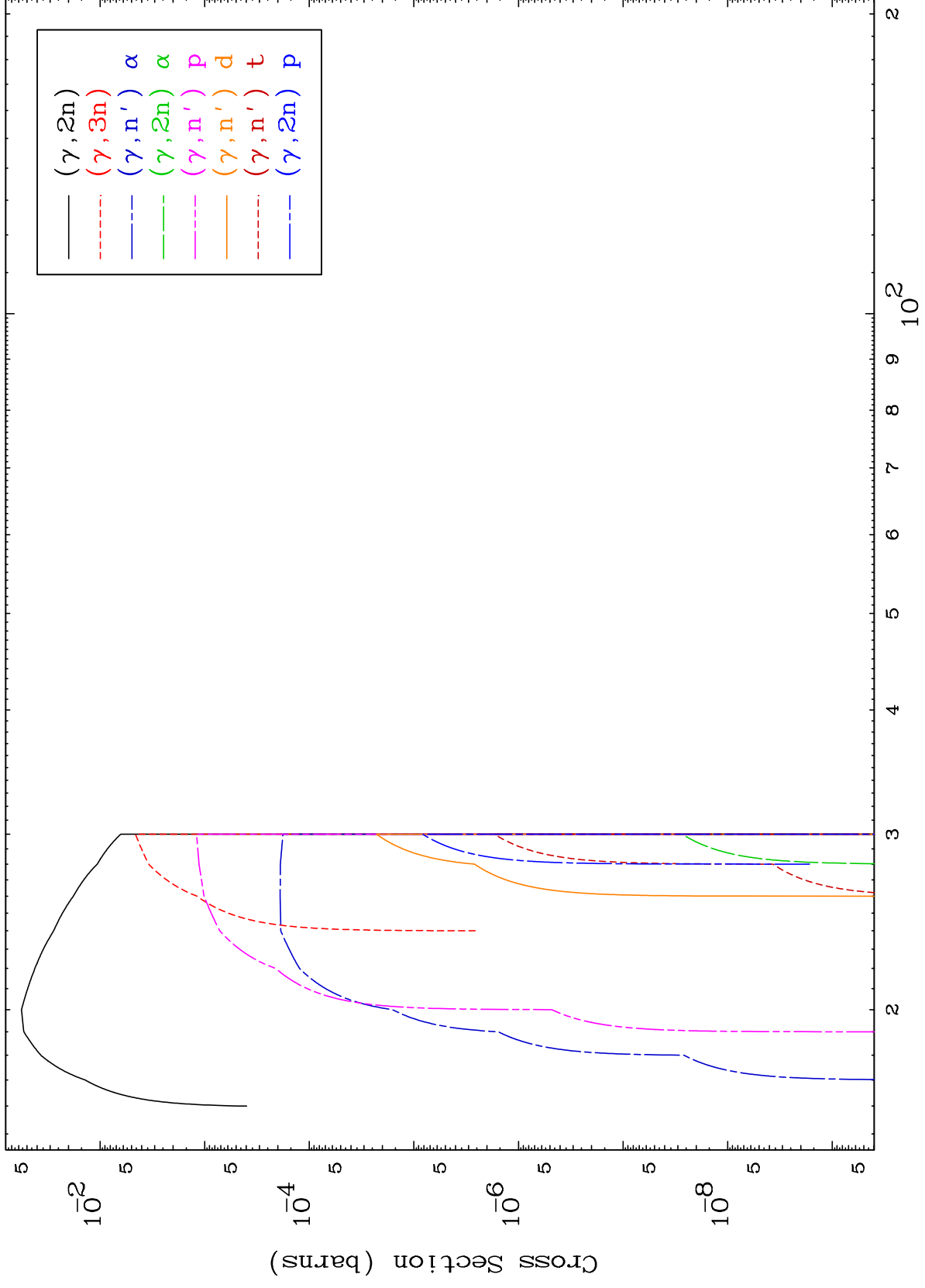


24-Cr-55

MAT 2440

Photon Neutron Production
0 Kelvin Cross Sections

24-Cr-55



2

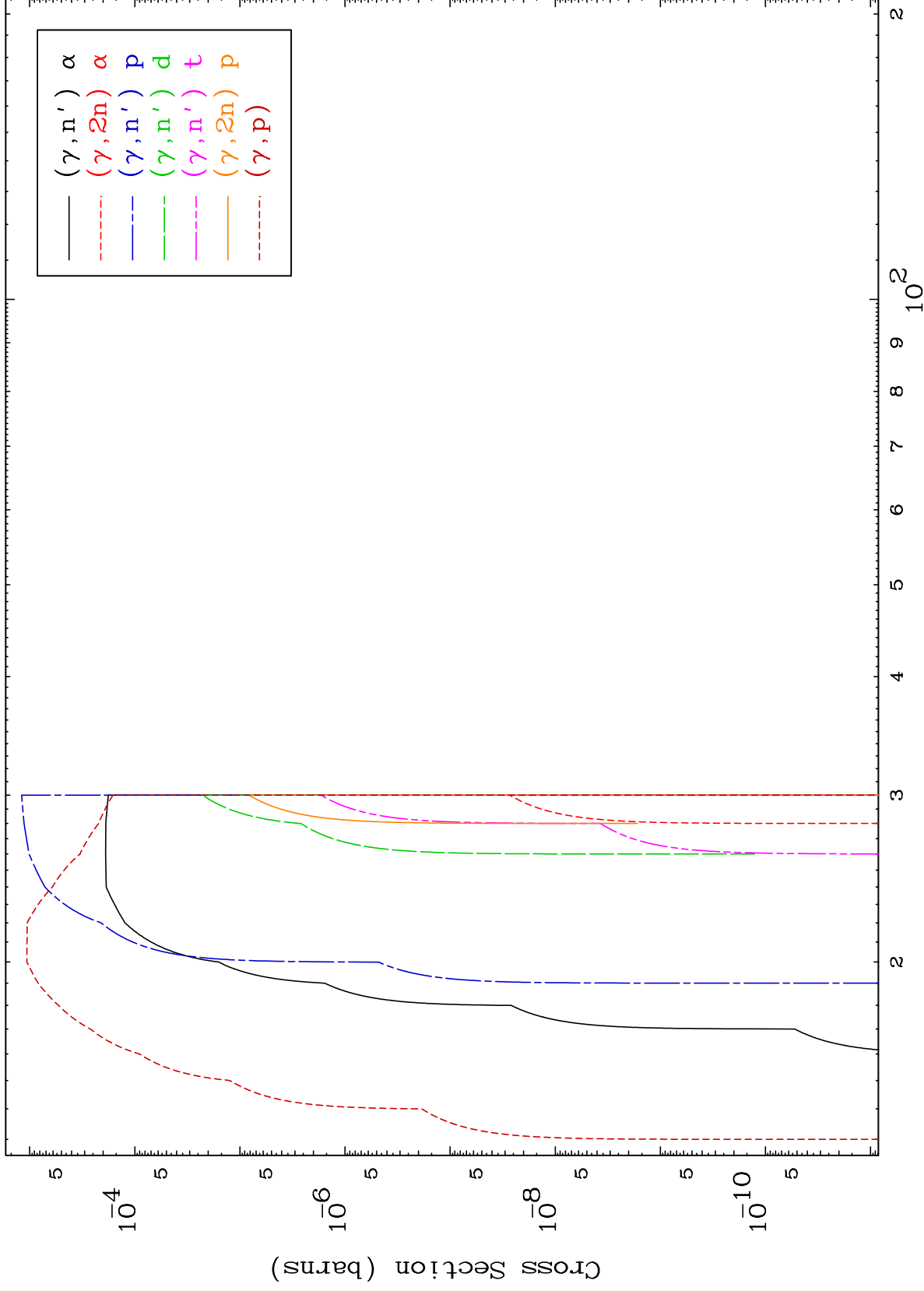
Incident Energy (MeV)

24-Cr-55

MAT 2440

Photon Charged Particle
0 Kelvin Cross Sections

24-Cr-55



3

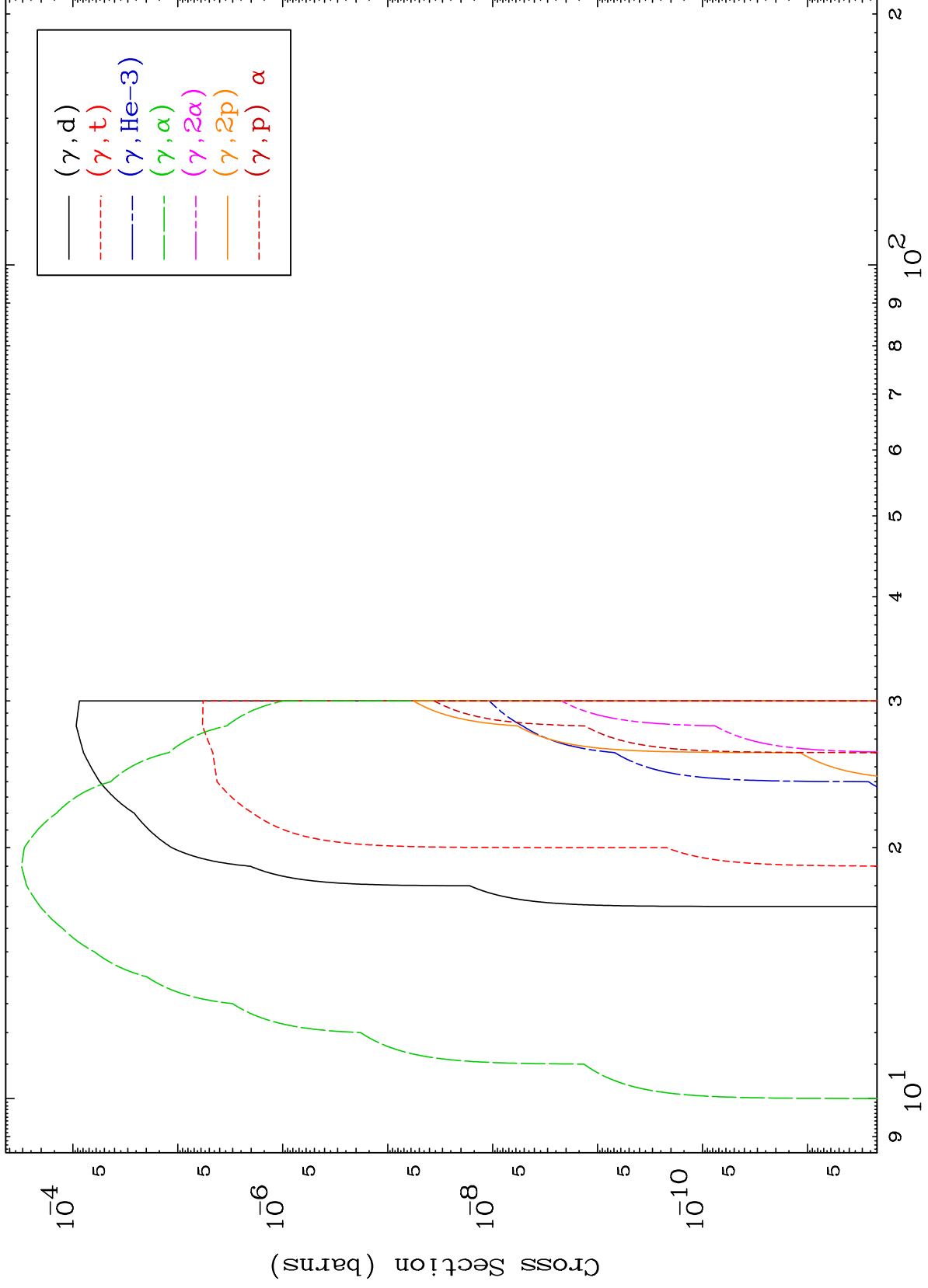
Incident Energy (MeV)

24-Cr-55

MAT 2440

Photon Charged Particle
0 Kelvin Cross Sections

24-Cr-55



24-Cr-55

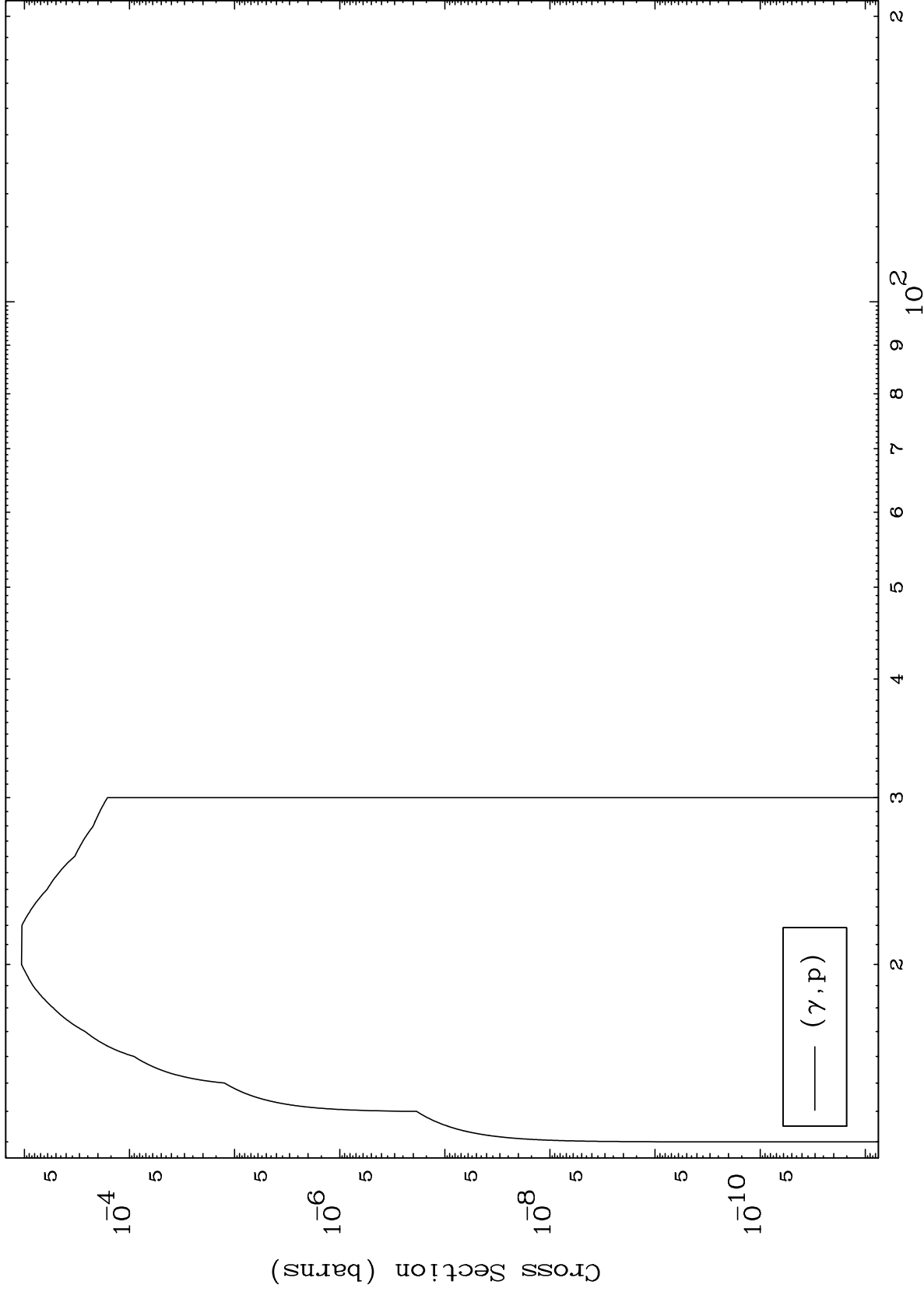
Incident Energy (MeV)

4

MAT 2440

(γ, p) Levels
0 Kelvin Cross Sections

24-Cr-55



6

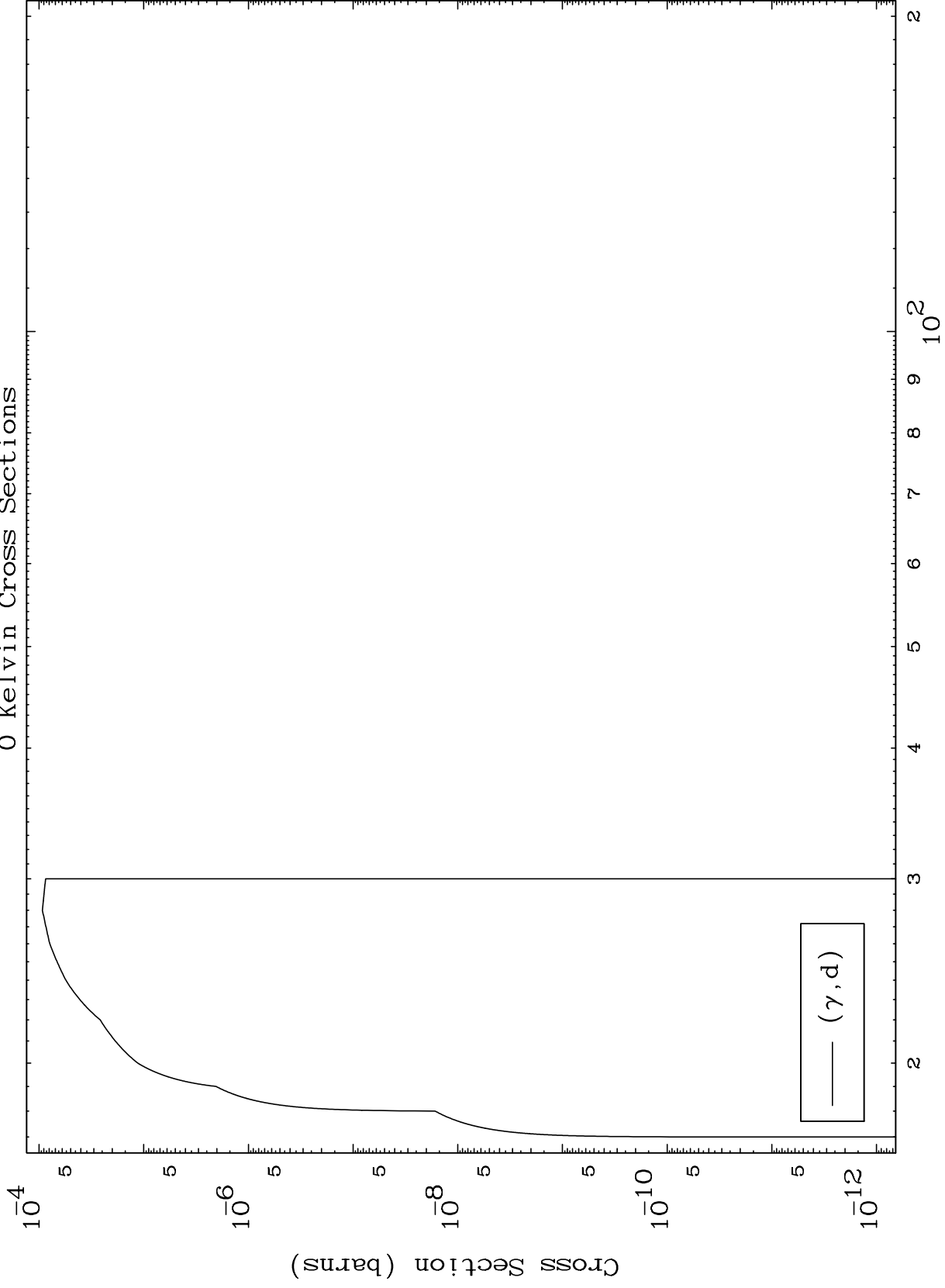
Incident Energy (MeV)

24-Cr-55

MAT 2440

(γ, d) Levels
0 Kelvin Cross Sections

24-Cr-55



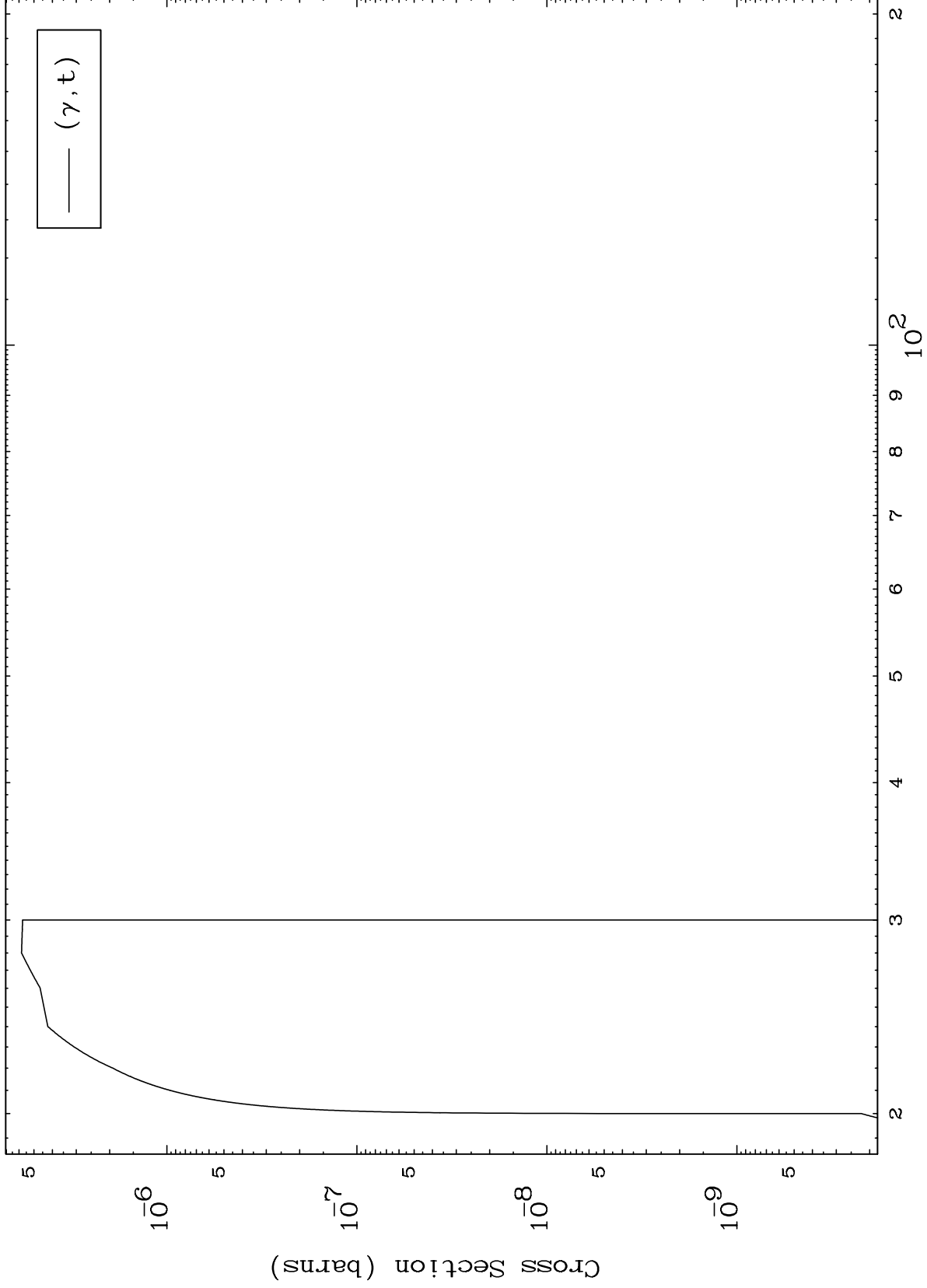
7

24-Cr-55

MAT 2440

(γ, t) Levels
0 Kelvin Cross Sections

24-Cr-55

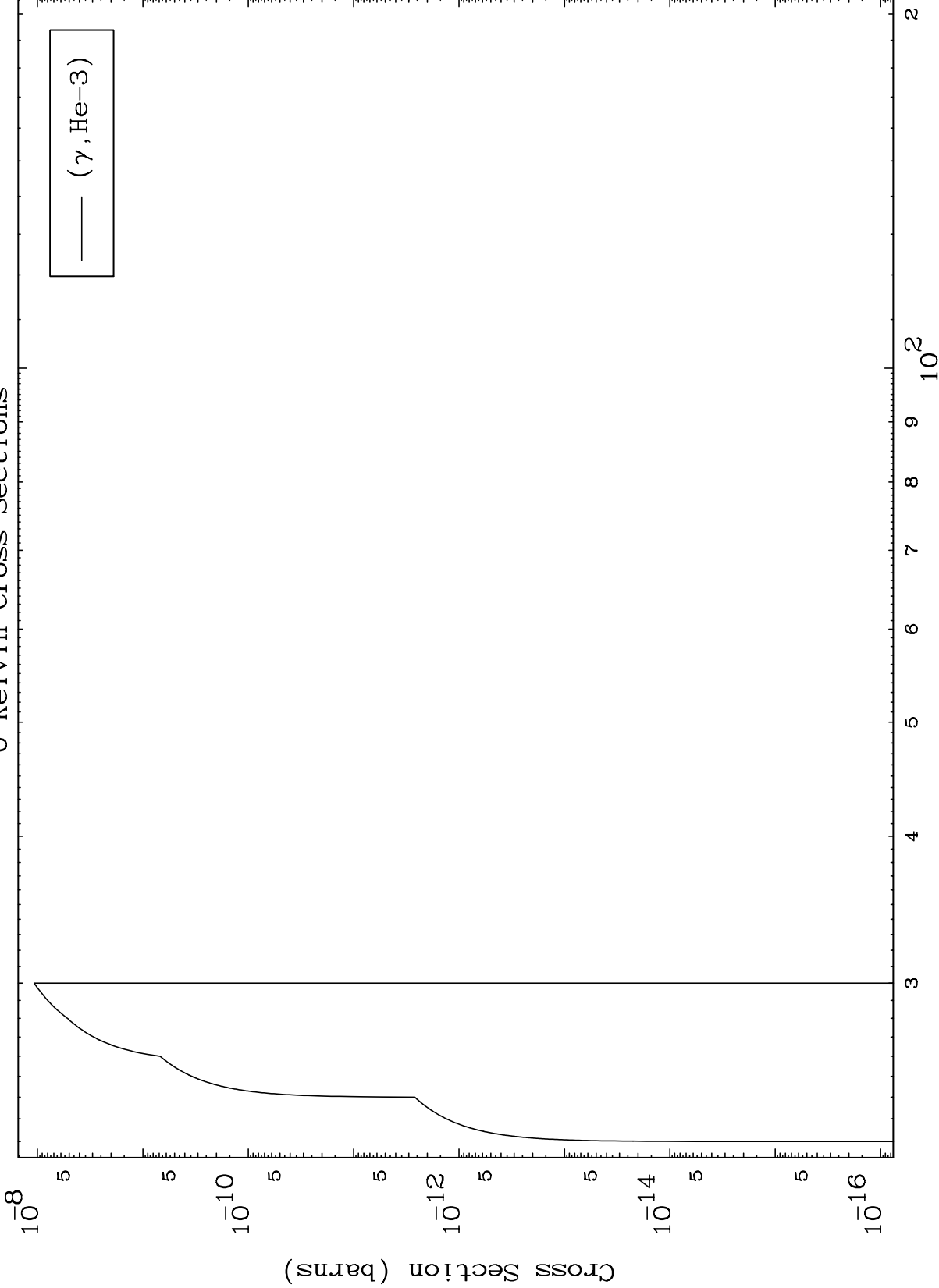


8

Incident Energy (MeV)

24-Cr-55

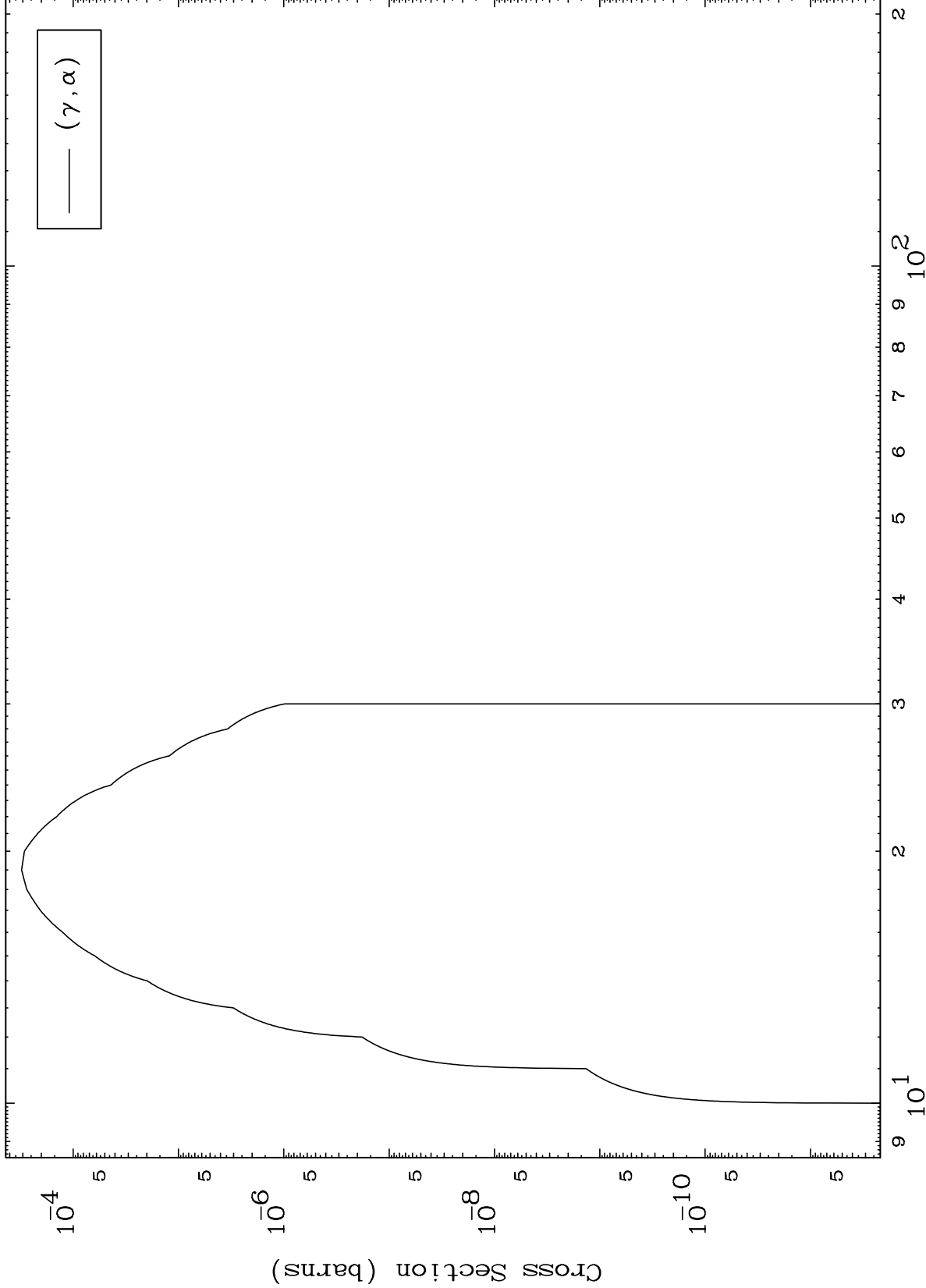
0 Kelvin Cross Sections



MAT 2440

(γ, α) Levels
0 Kelvin Cross Sections

24-Cr-55



24-Cr-55

Incident Energy (MeV)

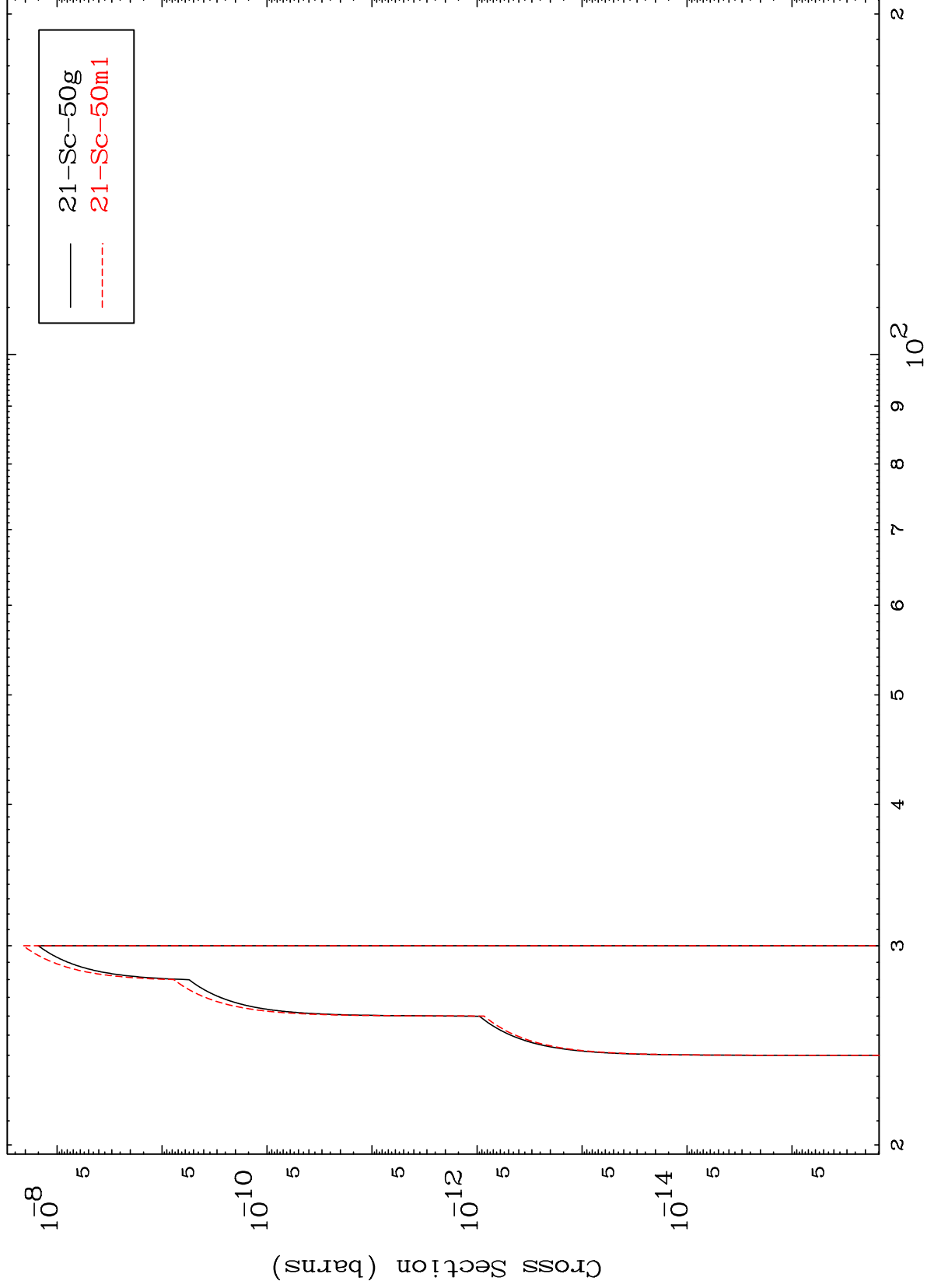
10

MAT 2440

(γ, p) α

24-Cr-55

Radionuclide Production Cross Section



11

Incident Energy (MeV)

24-Cr-55