

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

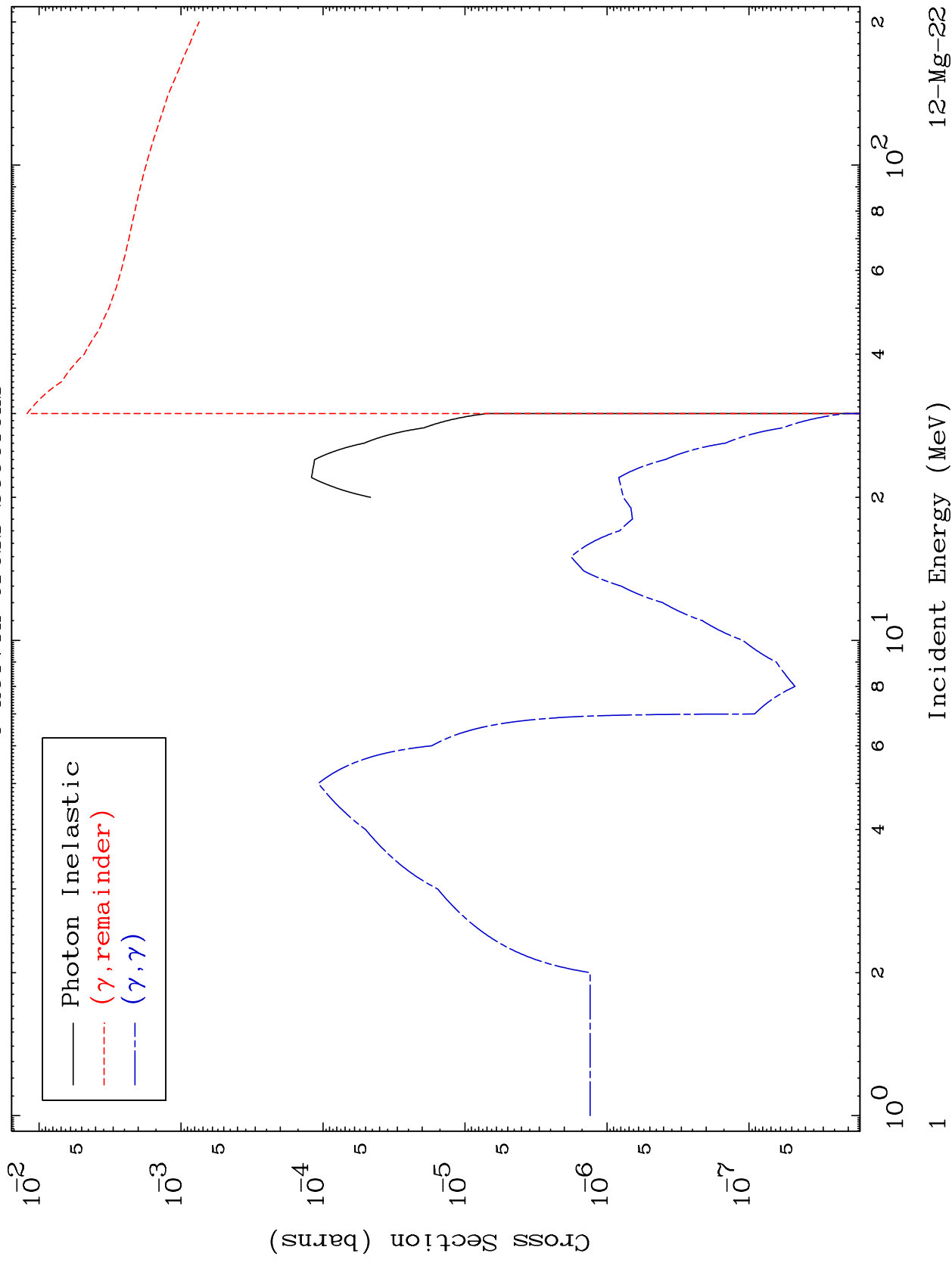
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1219

Photon Major
0 Kelvin Cross Sections

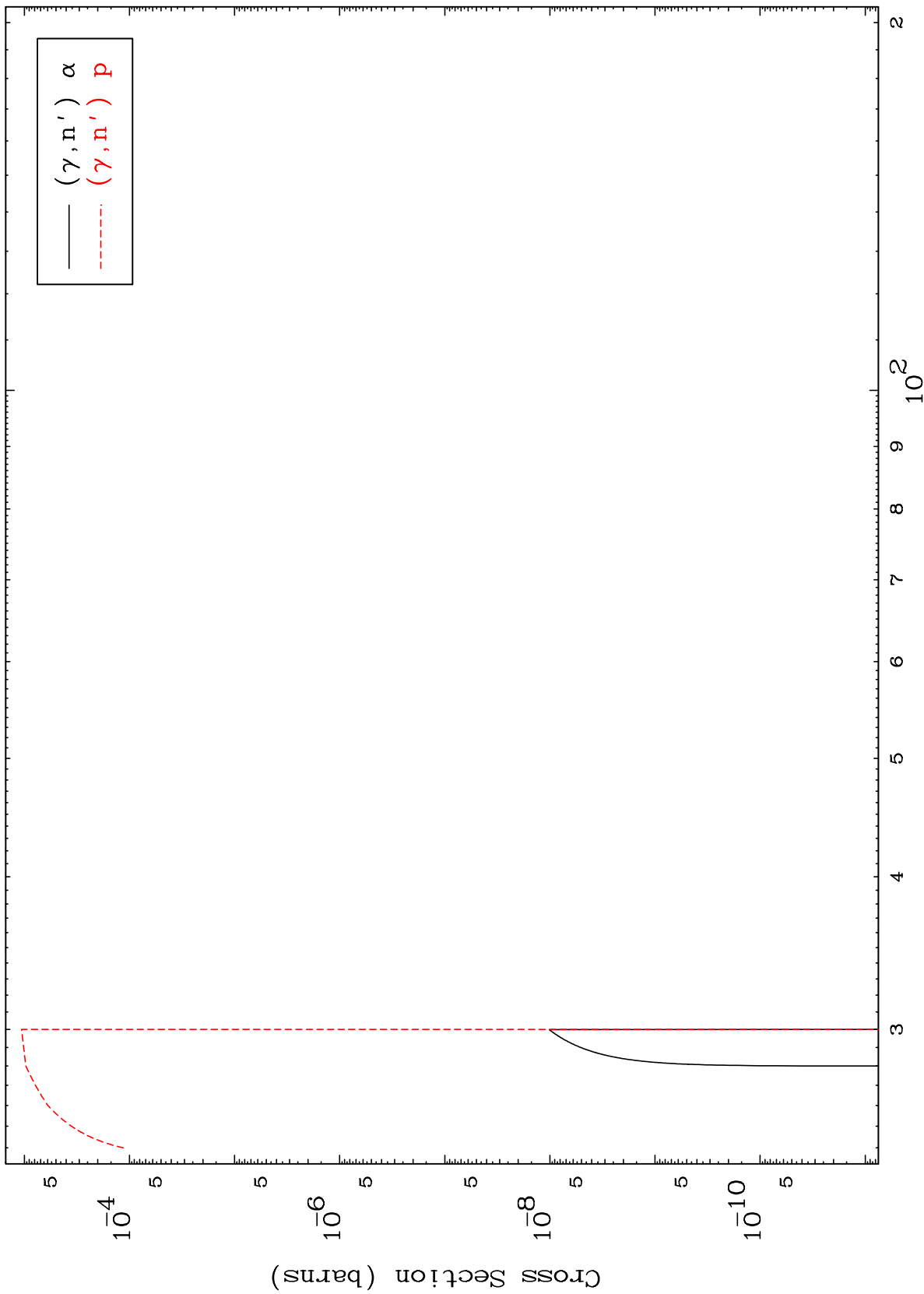
12-Mg-22



MAT 1219

Photon Neutron Production
0 Kelvin Cross Sections

12-Mg-22



$(\gamma, n') \alpha$
 $(\gamma, n') p$

2

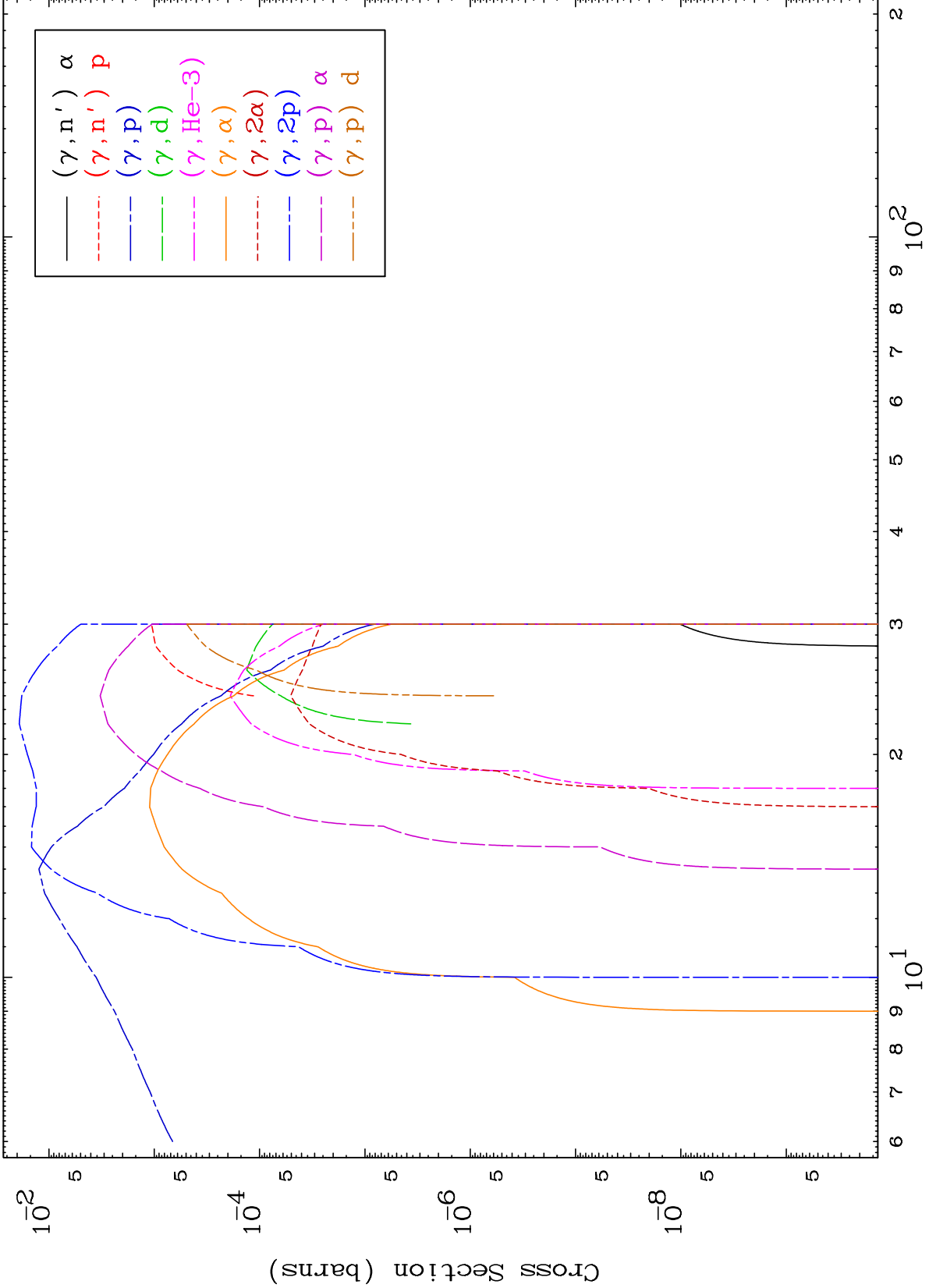
Incident Energy (MeV)

12-Mg-22

MAT 1219

Photon Charged Particle
0 Kelvin Cross Sections

12-Mg-22



3

Incident Energy (MeV)

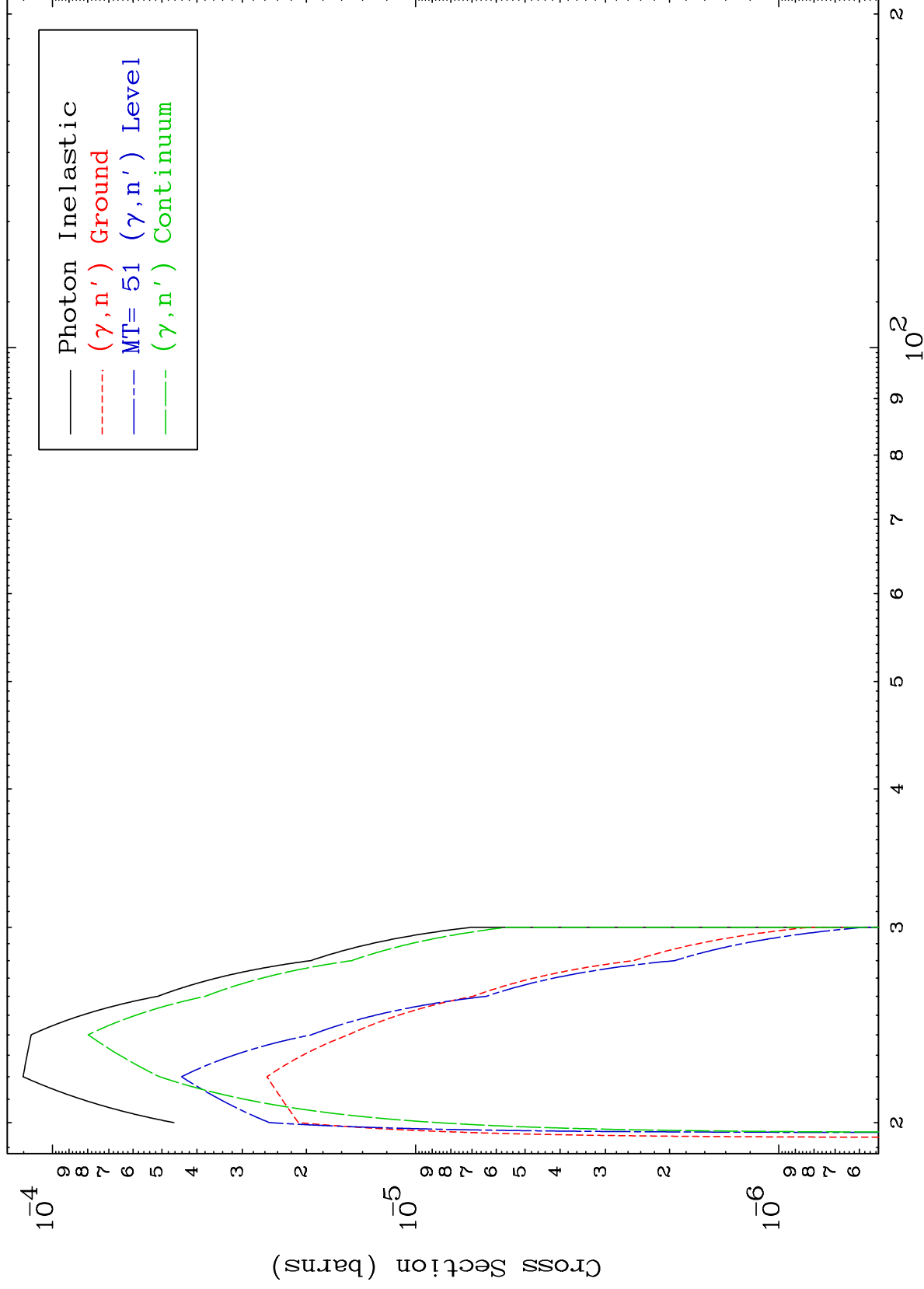
12-Mg-22

MAT 1219

(γ, n') Level

12-Mg-22

0 Kelvin Cross Sections



4

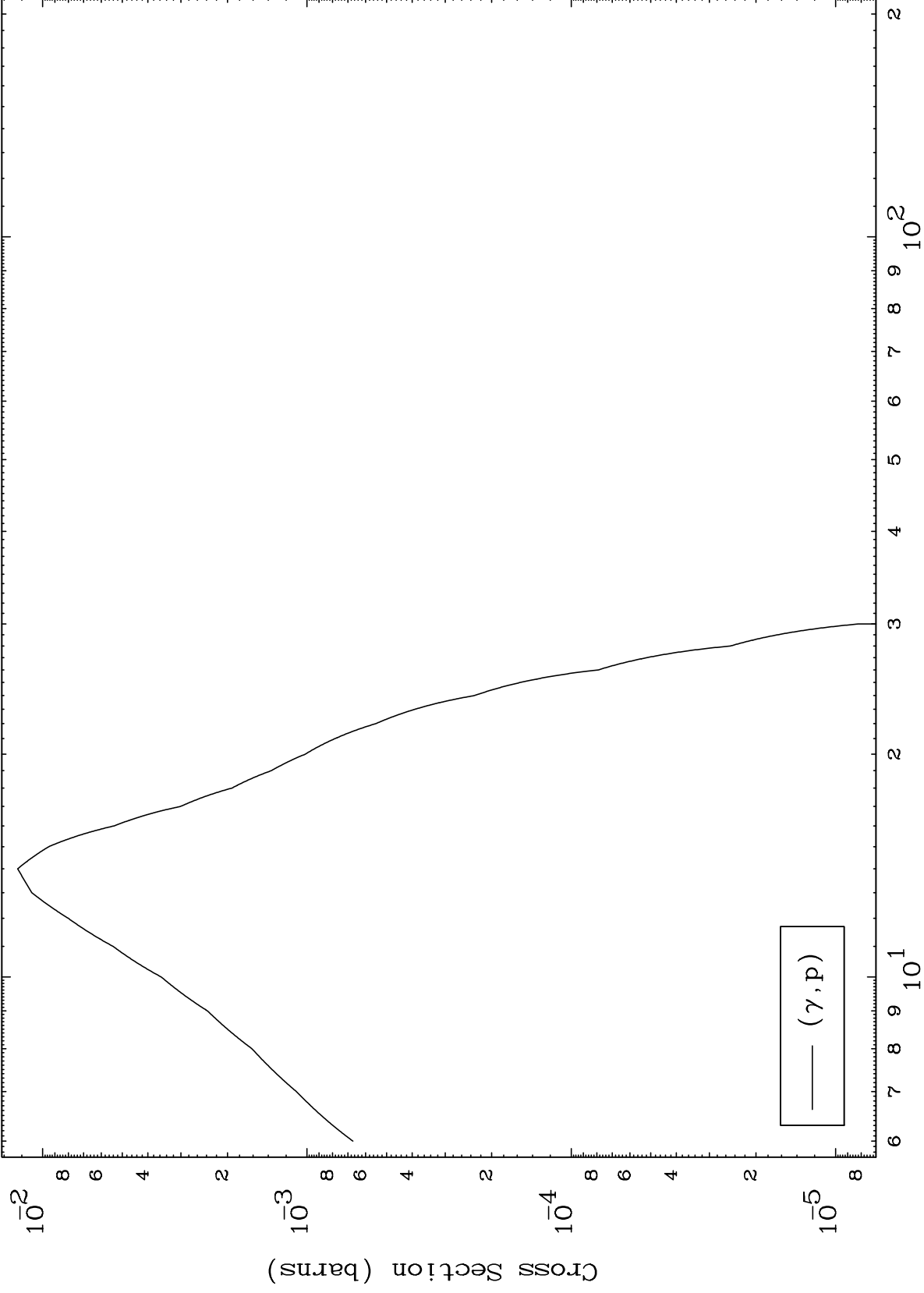
Incident Energy (MeV)

12-Mg-22

MAT 1219

(γ, p) Levels
0 Kelvin Cross Sections

12-Mg-22



5

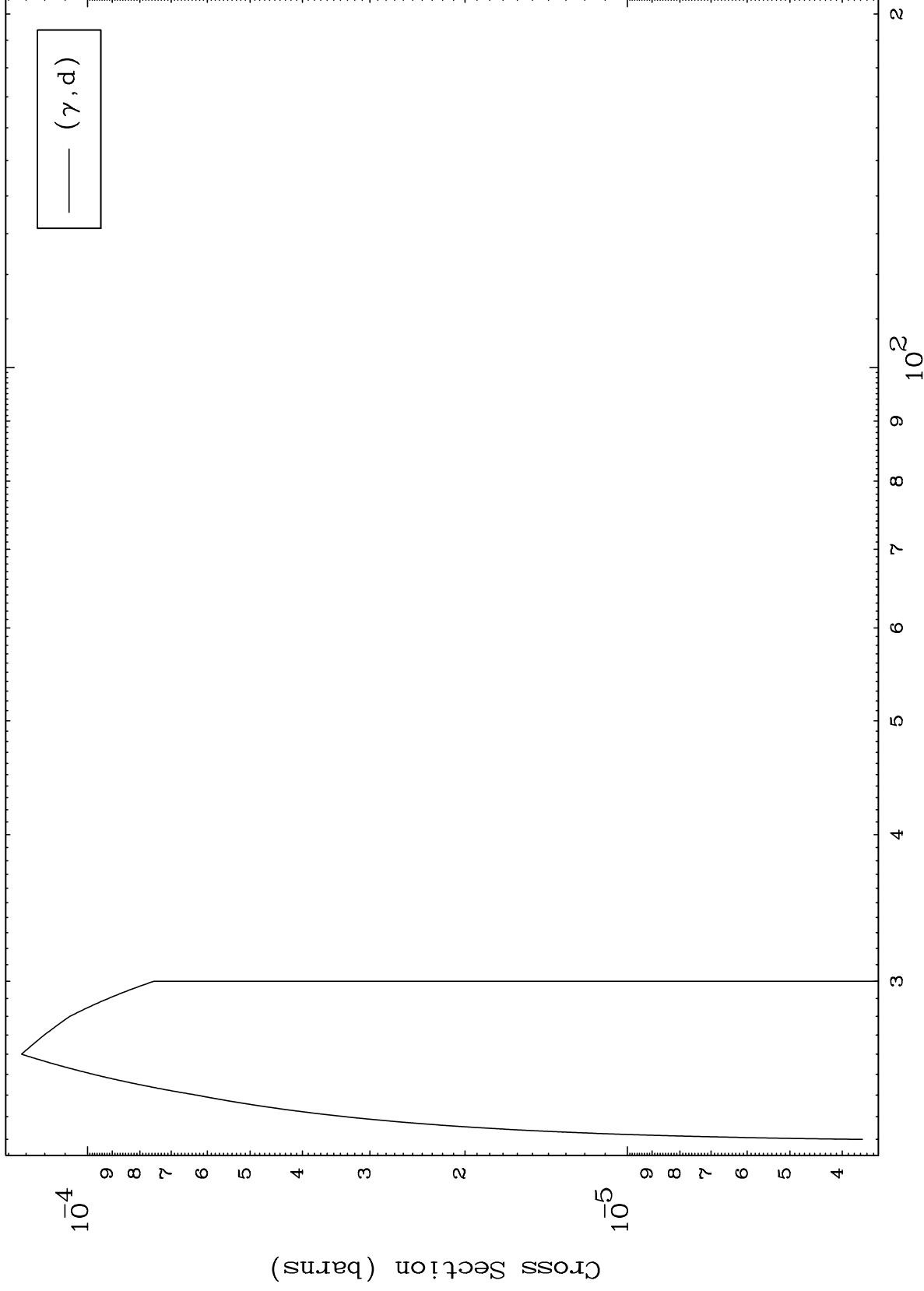
Incident Energy (MeV)

12-Mg-22

MAT 1219

(γ, d) Levels
0 Kelvin Cross Sections

12-Mg-22



(γ, d)

Incident Energy (MeV)

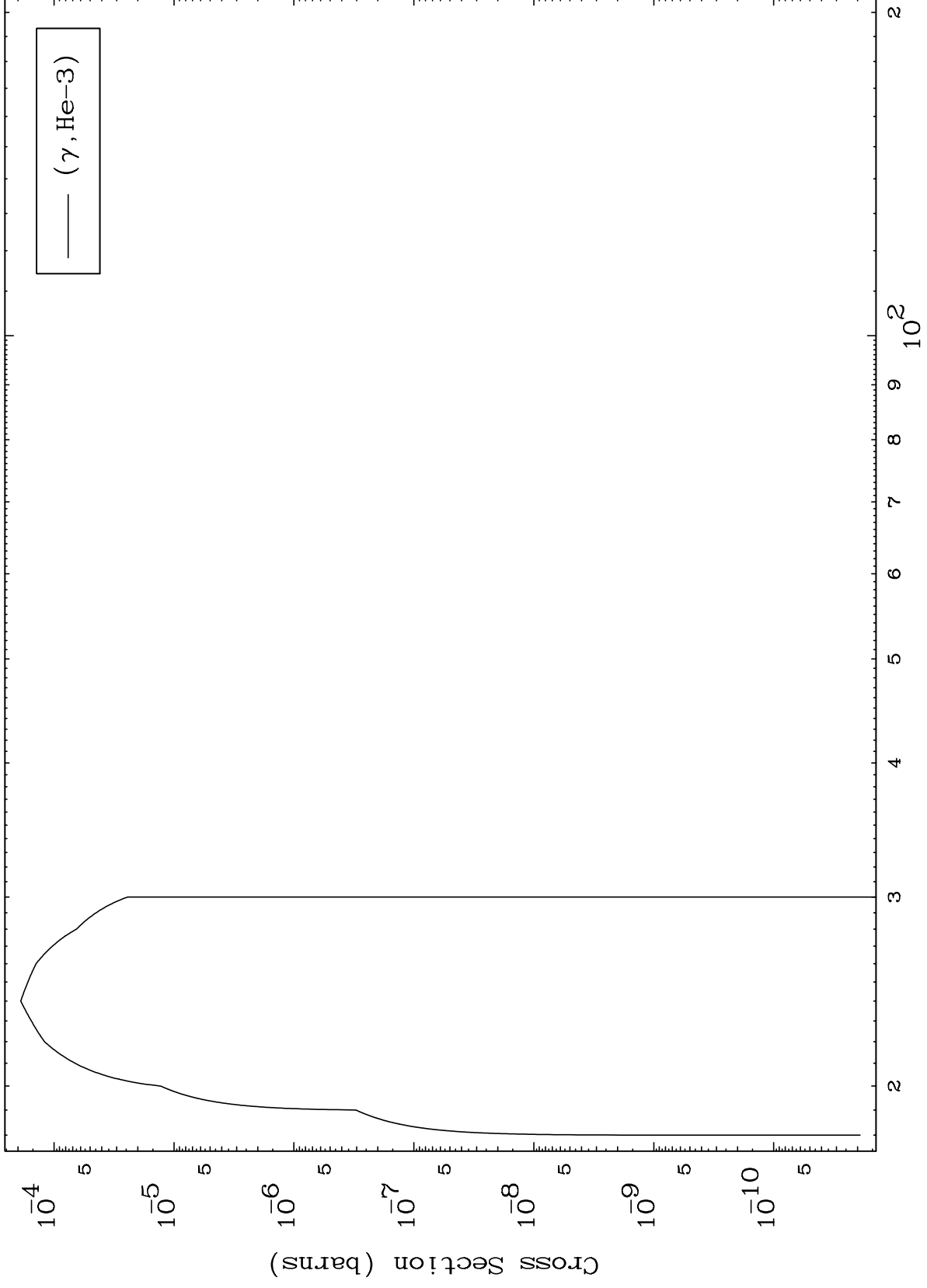
12-Mg-22

6

MAT 1219

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

12-Mg-22



7

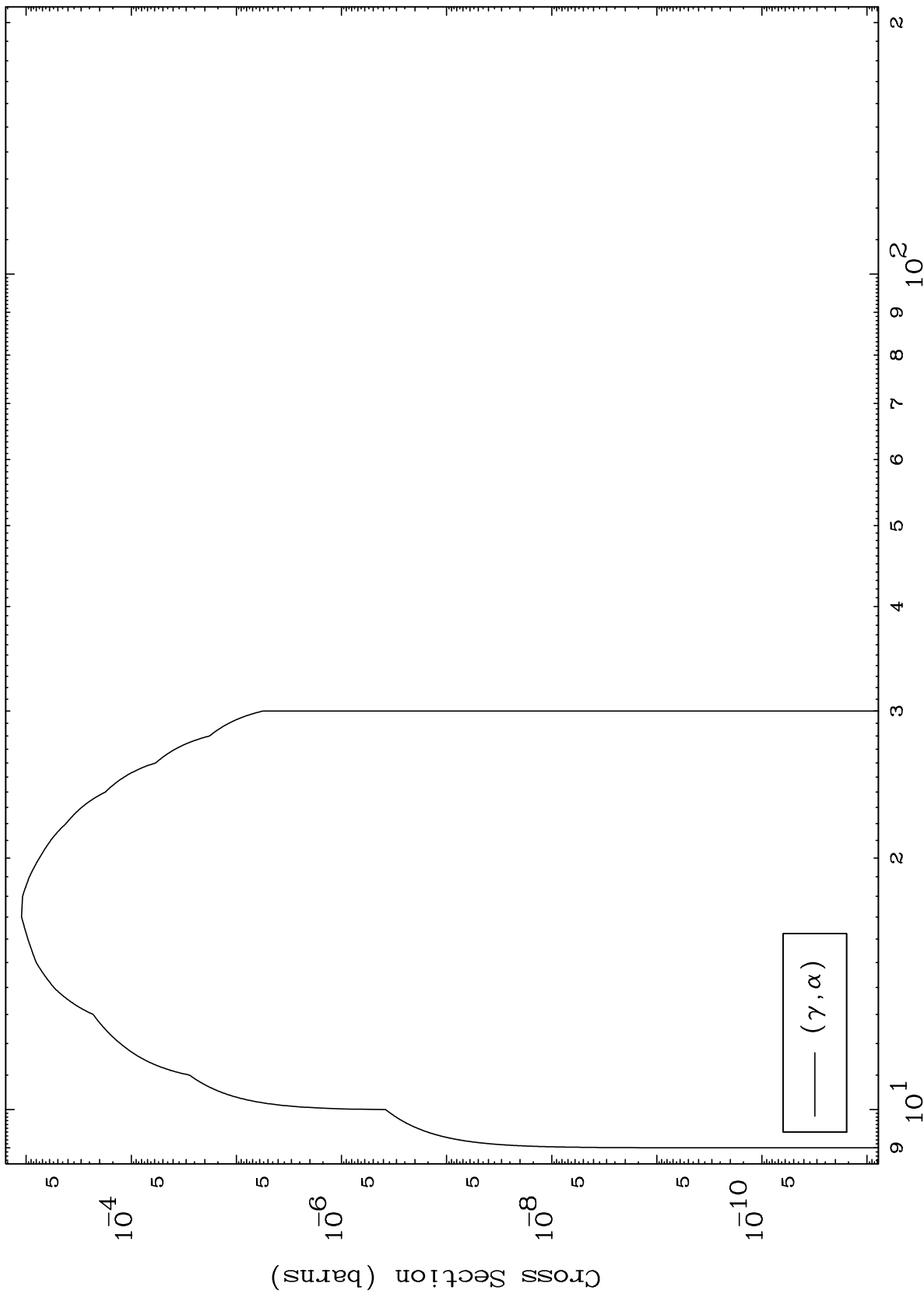
Incident Energy (MeV)

12-Mg-22

MAT 1219

(γ, α) Levels
0 Kelvin Cross Sections

12-Mg-22



Incident Energy (MeV)

12-Mg-22

8