

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

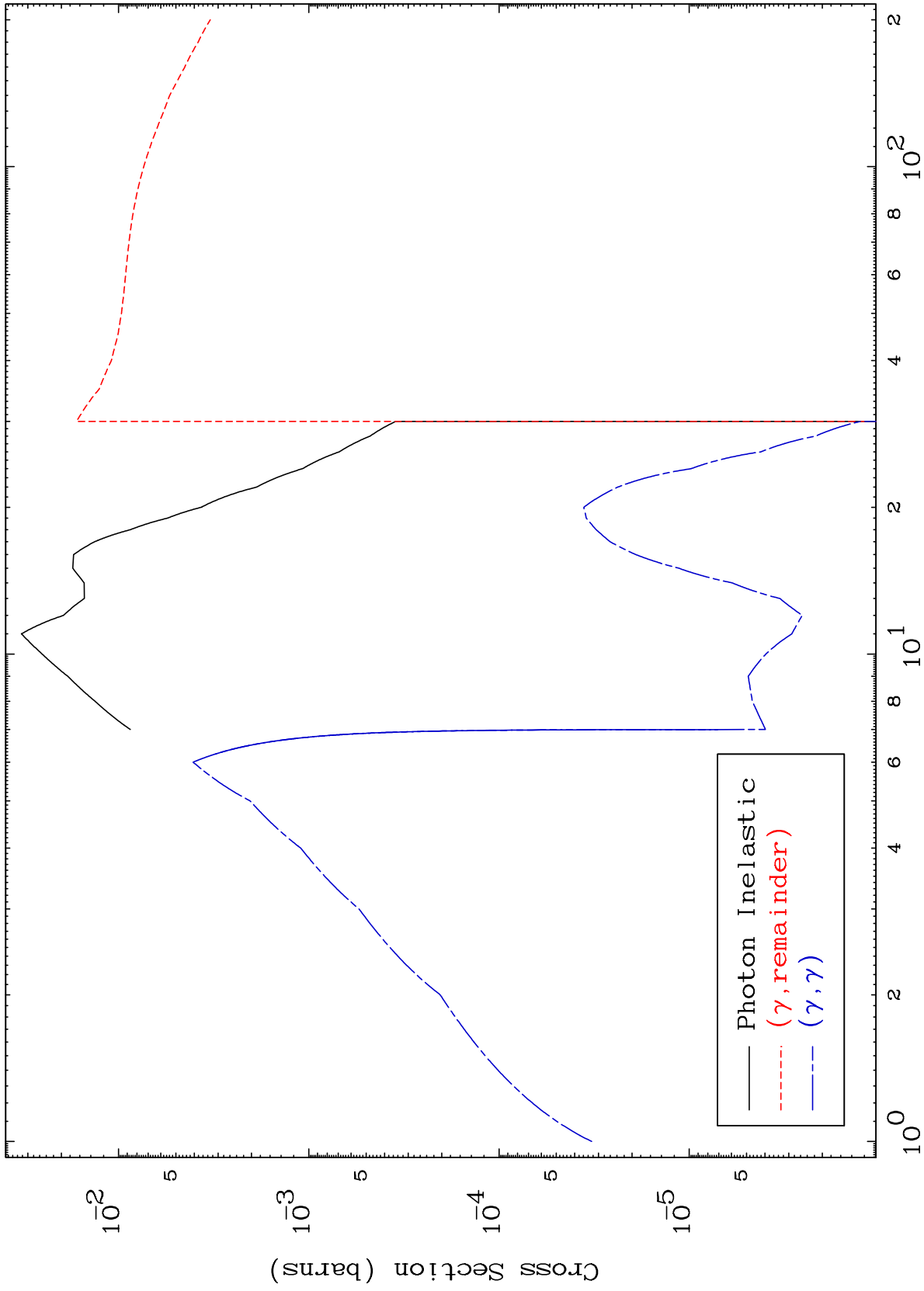
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4273

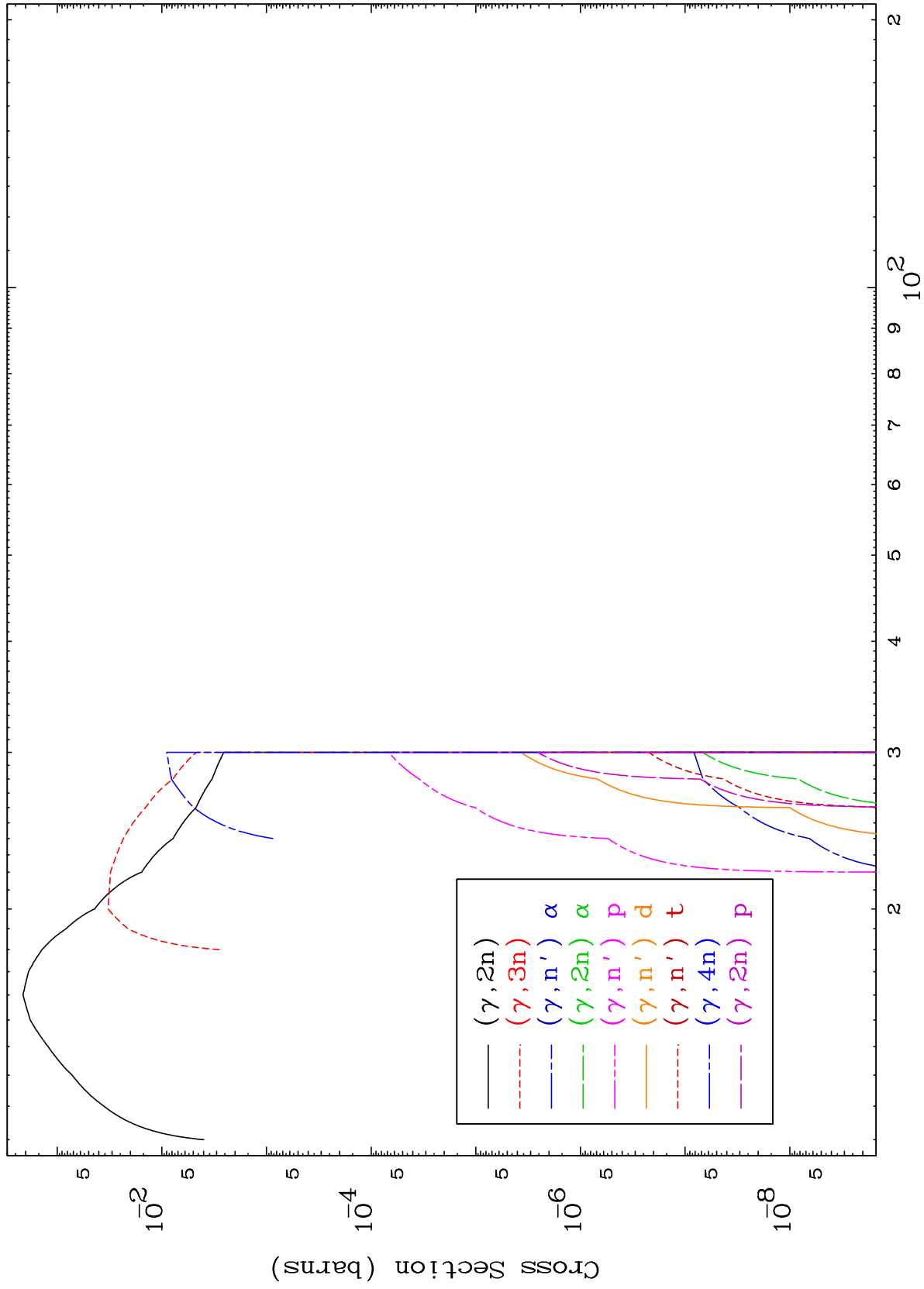
Photon Major  
0 Kelvin Cross Sections

42-Mo-108



Incident Energy (MeV)

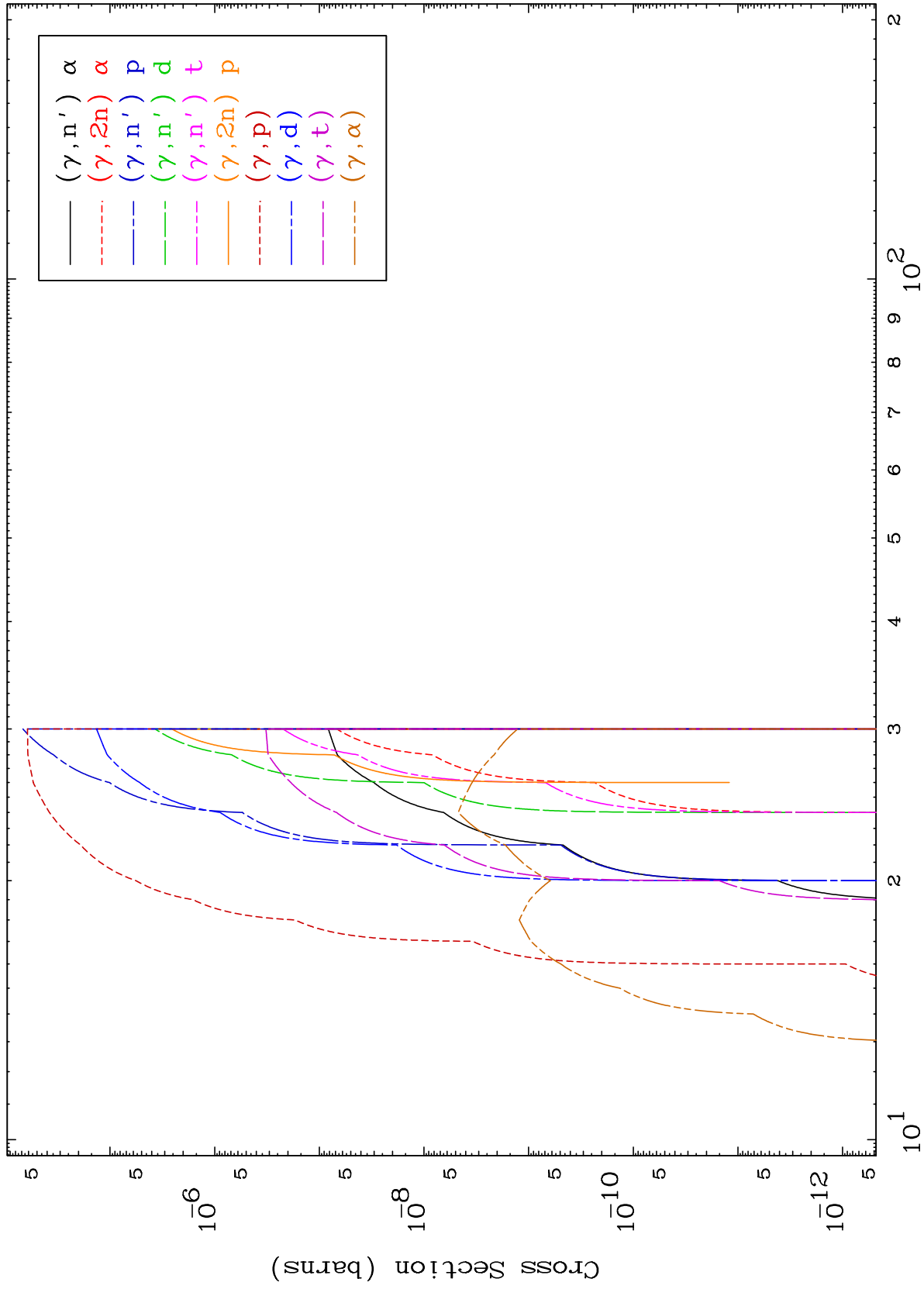
42-Mo-108



MAT 4273

Photon Charged Particle  
0 Kelvin Cross Sections

42-Mo-108



Incident Energy (MeV)

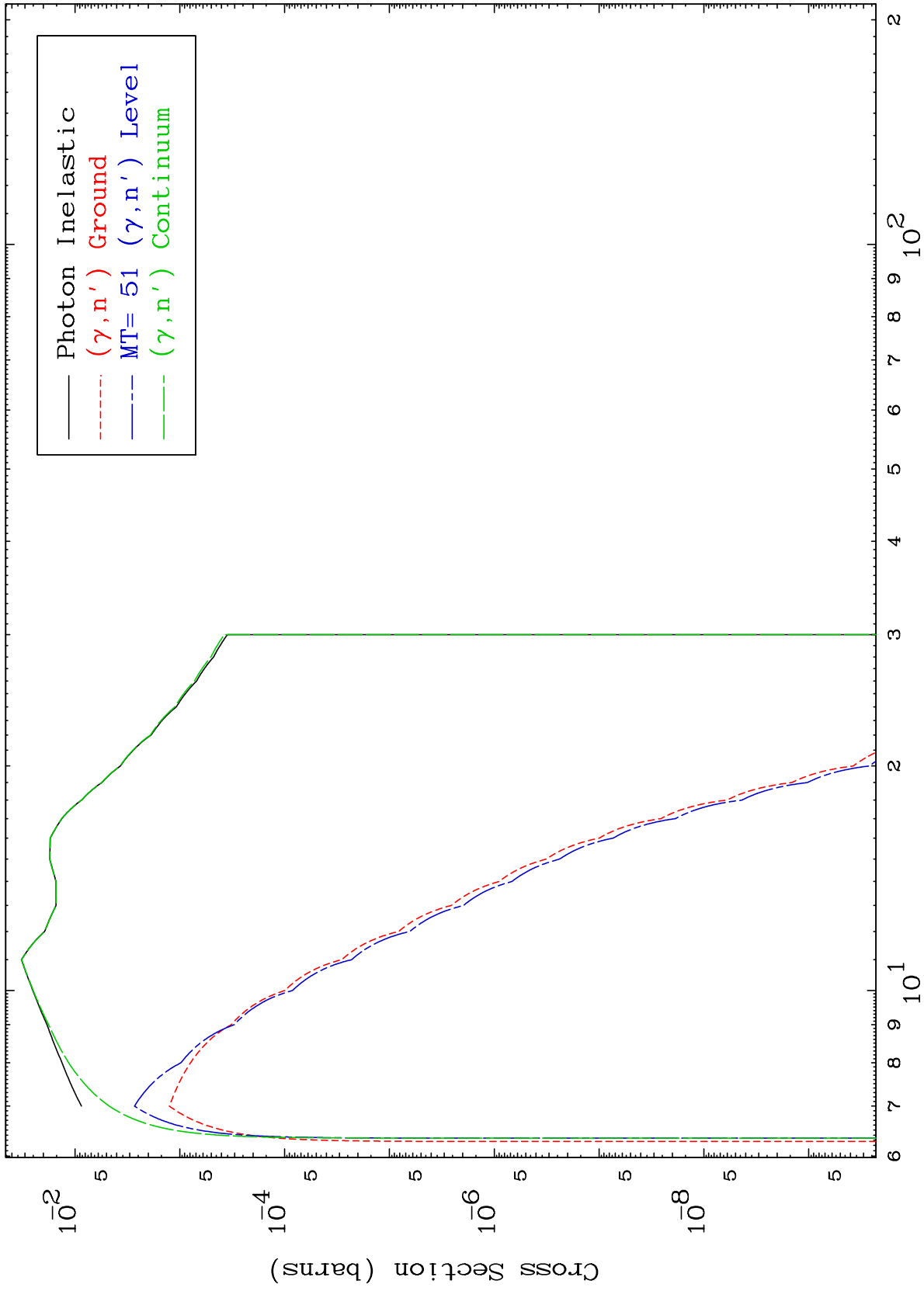
42-Mo-108

MAT 4273

$(\gamma, n')$  Level

42-Mo-108

0 Kelvin Cross Sections



4

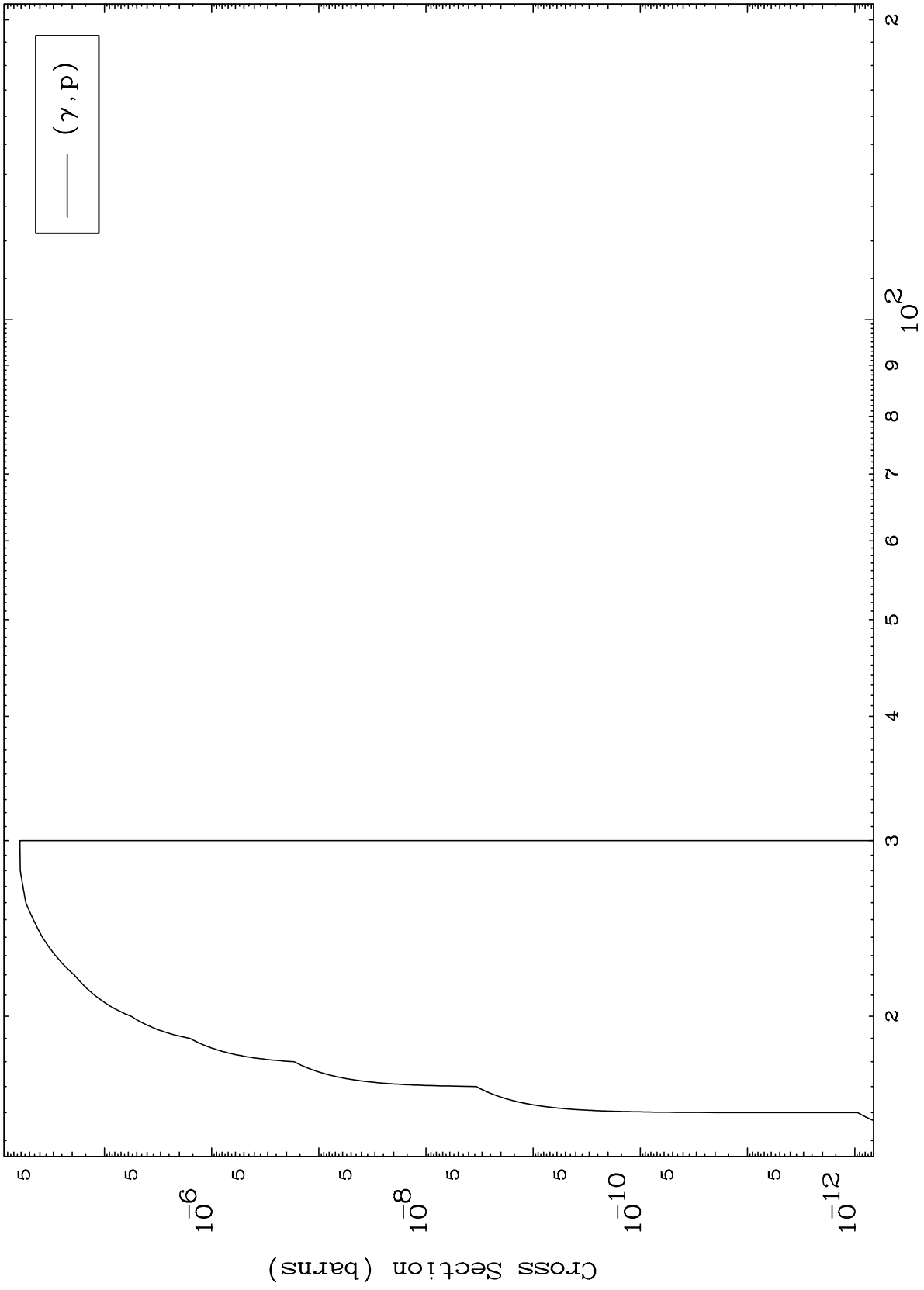
Incident Energy (MeV)

42-Mo-108

MAT 4273

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

42-Mo-108



5

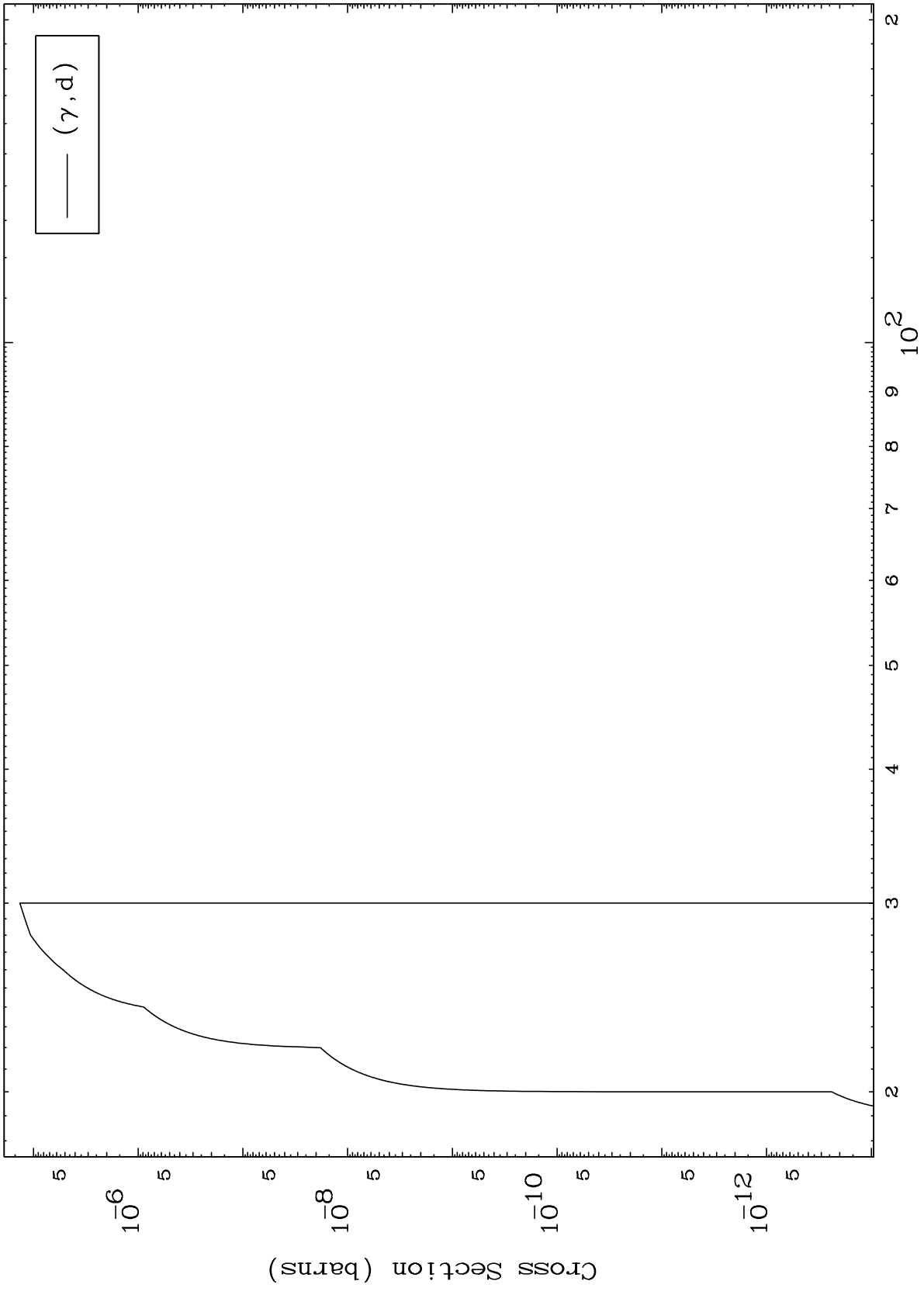
Incident Energy (MeV)

42-Mo-108

MAT 4273

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

42-Mo-108



6

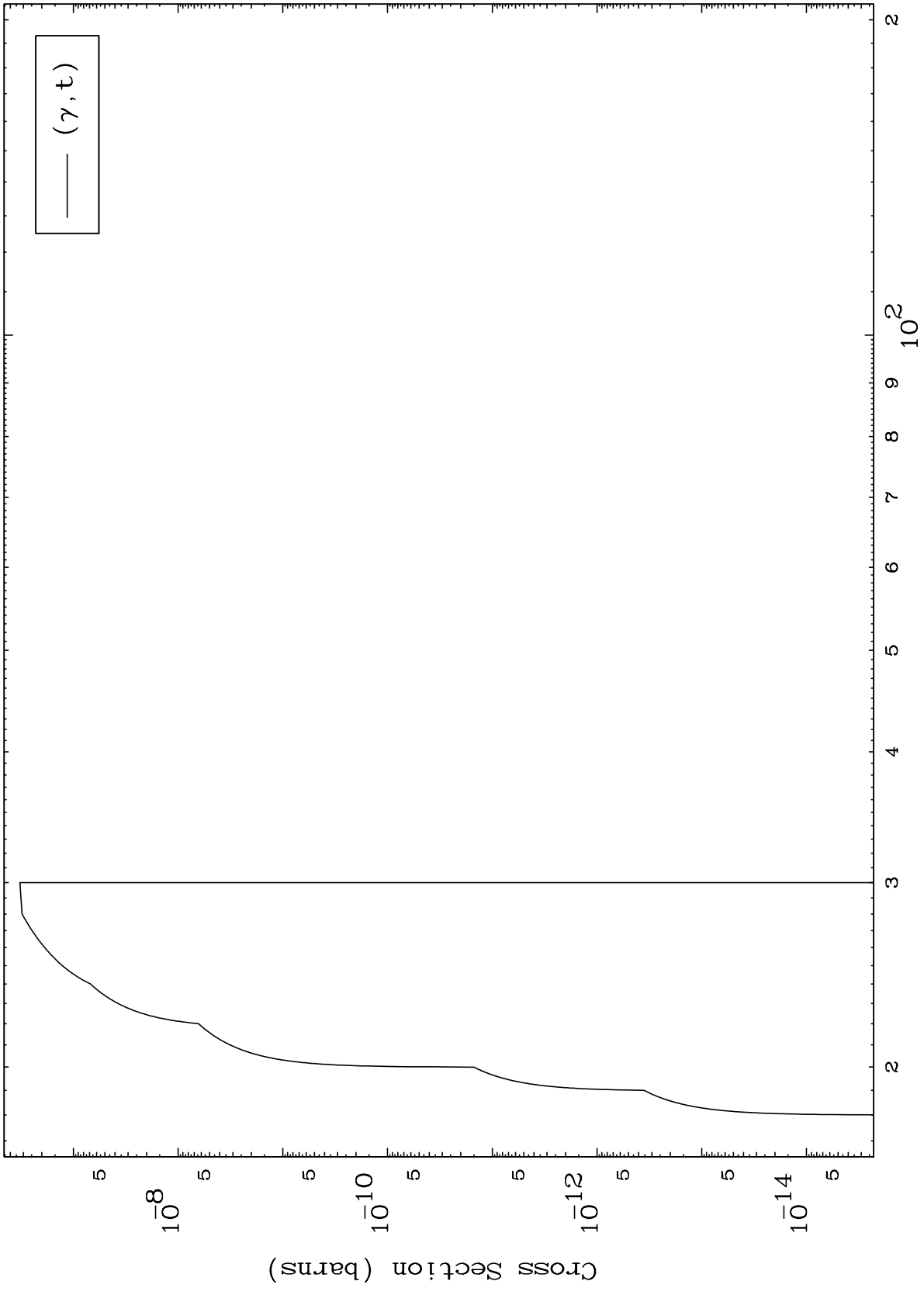
Incident Energy (MeV)

42-Mo-108

MAT 4273

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

42-Mo-108



7

Incident Energy (MeV)

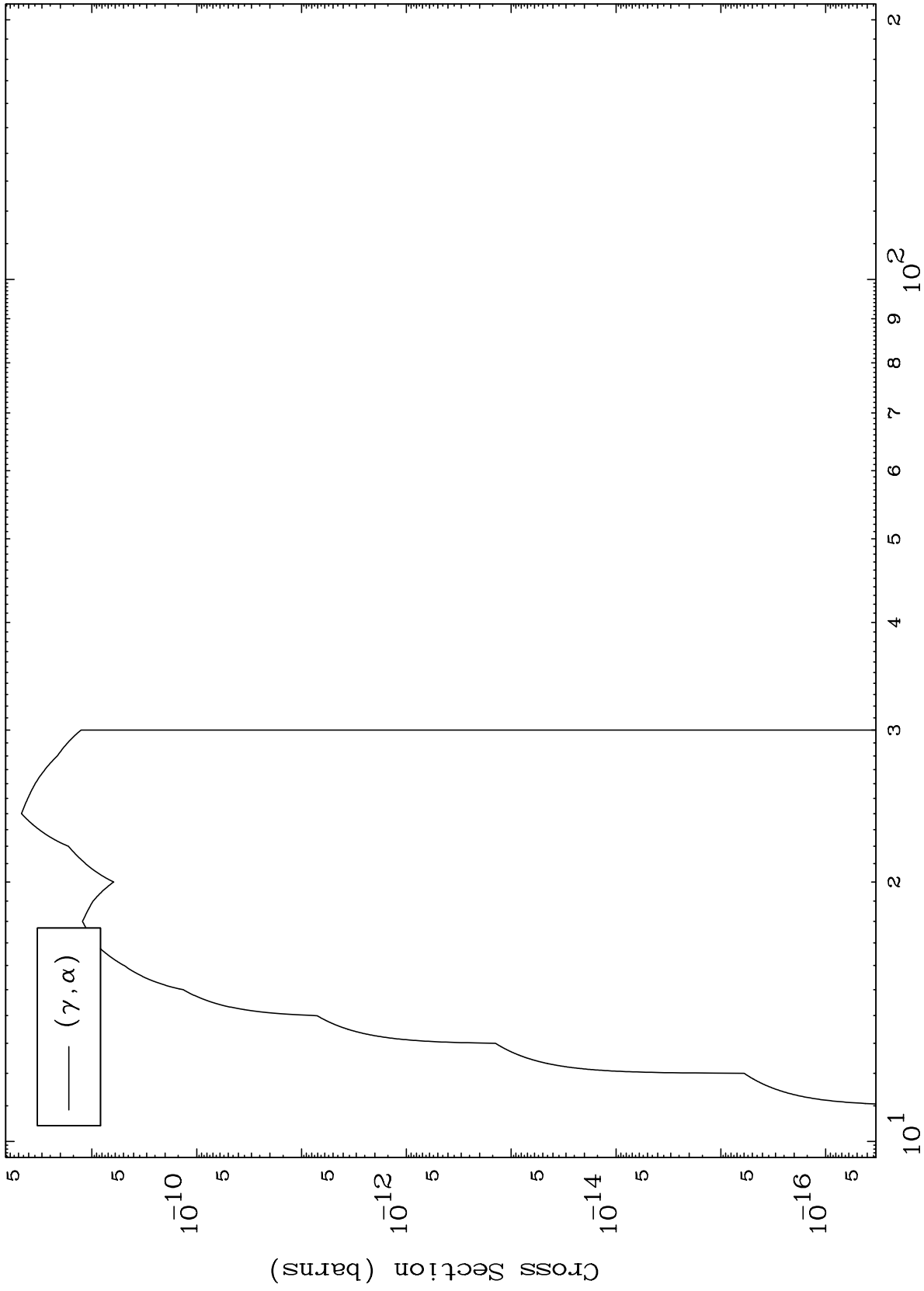
42-Mo-108



MAT 4273

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

42-Mo-108



Incident Energy (MeV)

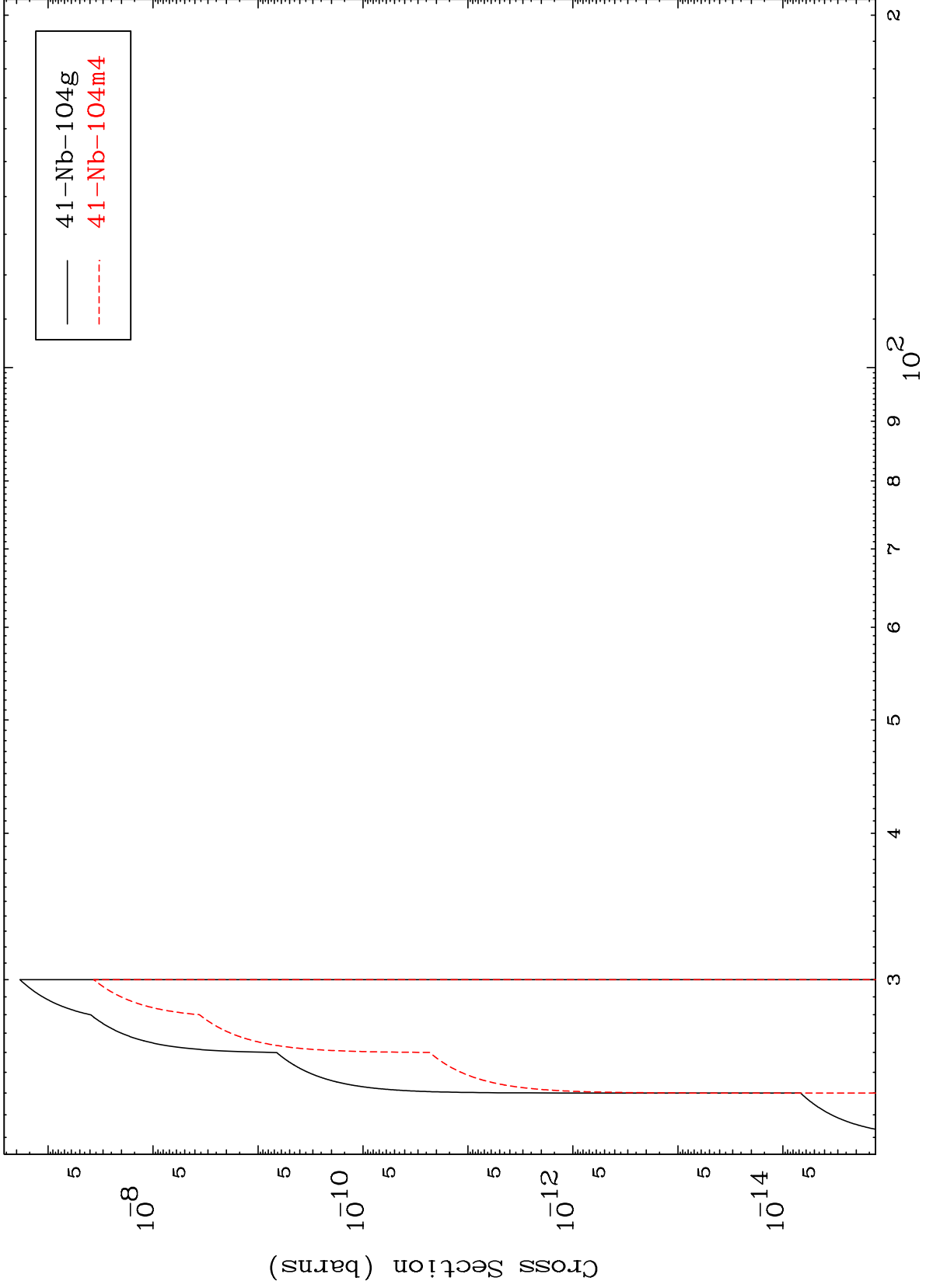
42-Mo-108

MAT 4273

( $\gamma, n'$ ) t

42-Mo-108

Radionuclide Production Cross Section



9

Incident Energy (MeV)

42-Mo-108