

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

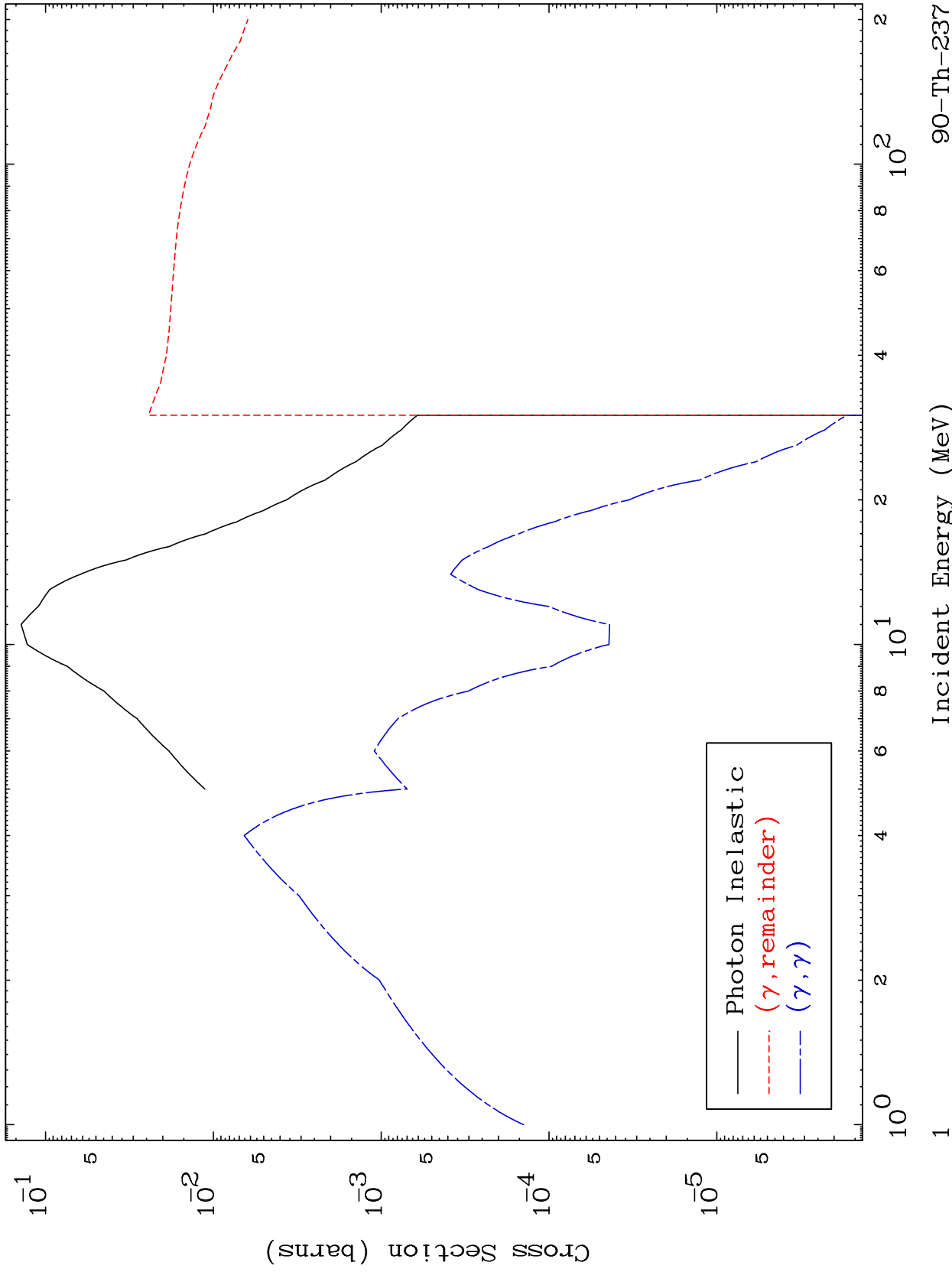
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9055

Photon Major  
0 Kelvin Cross Sections

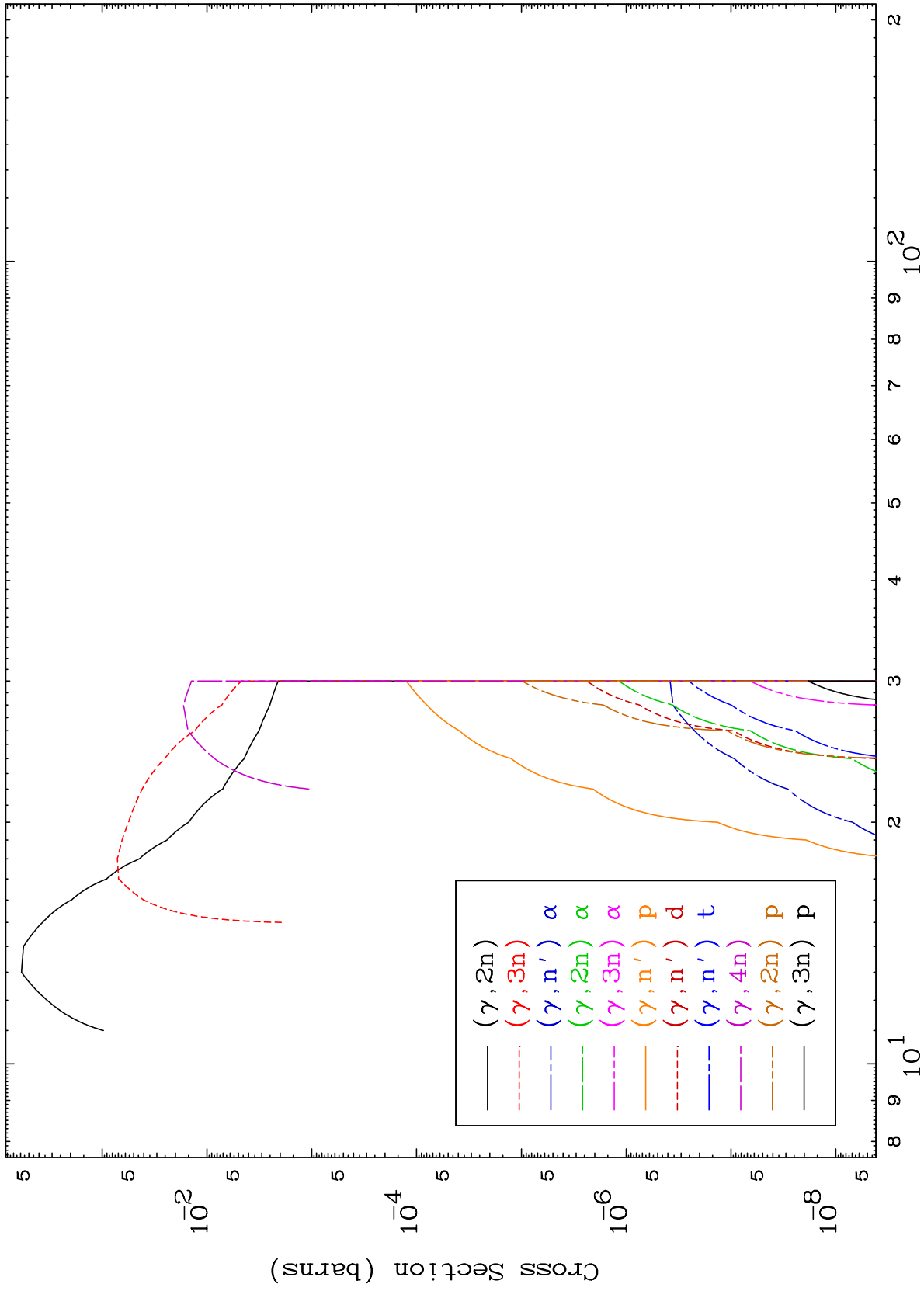
90-Th-237



MAT 9055

Photon Neutron Production  
0 Kelvin Cross Sections

90-Th-237



2

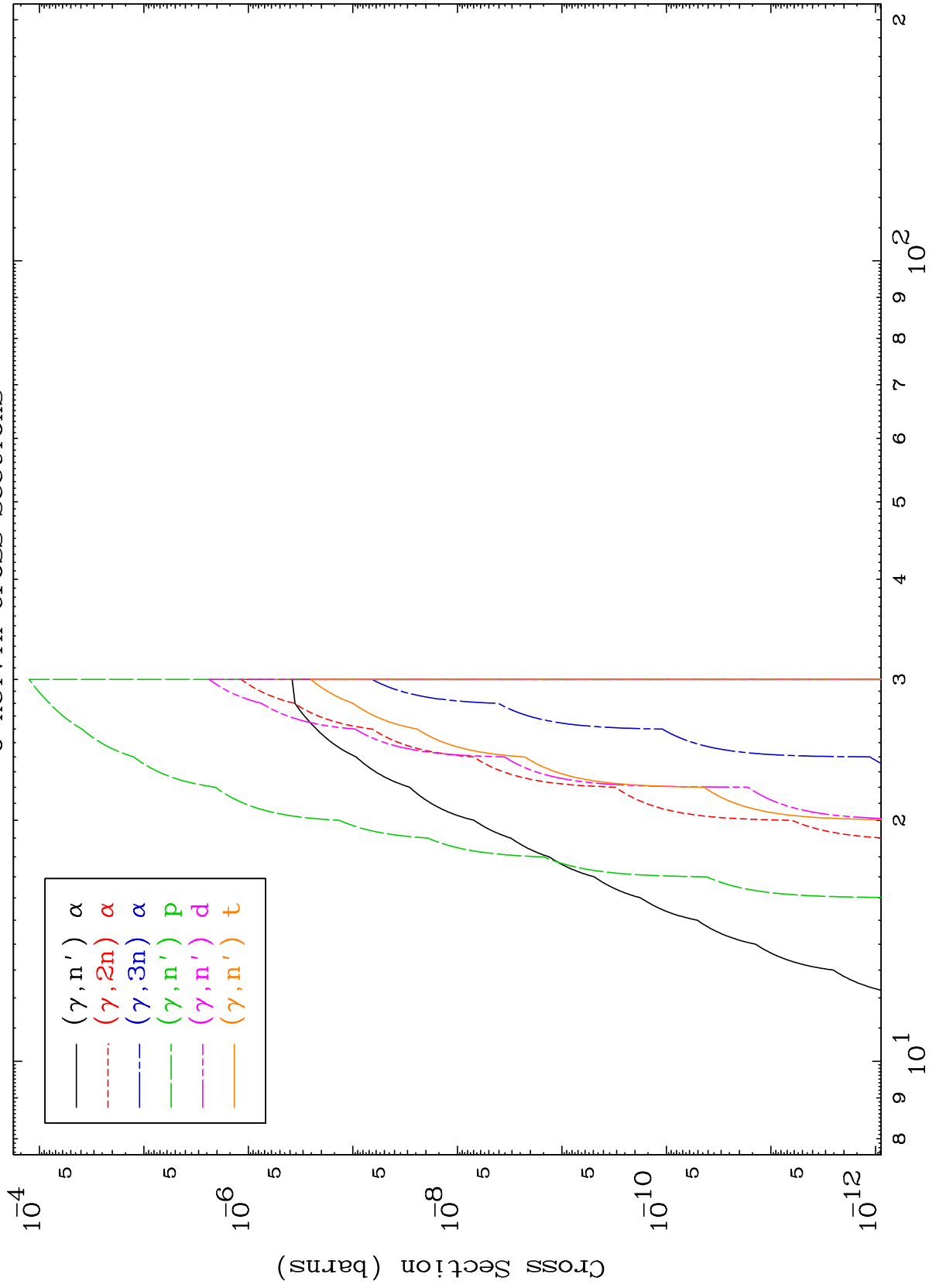
Incident Energy (MeV)

90-Th-237

MAT 9055

Photon Charged Particle  
0 Kelvin Cross Sections

90-Th-237



3

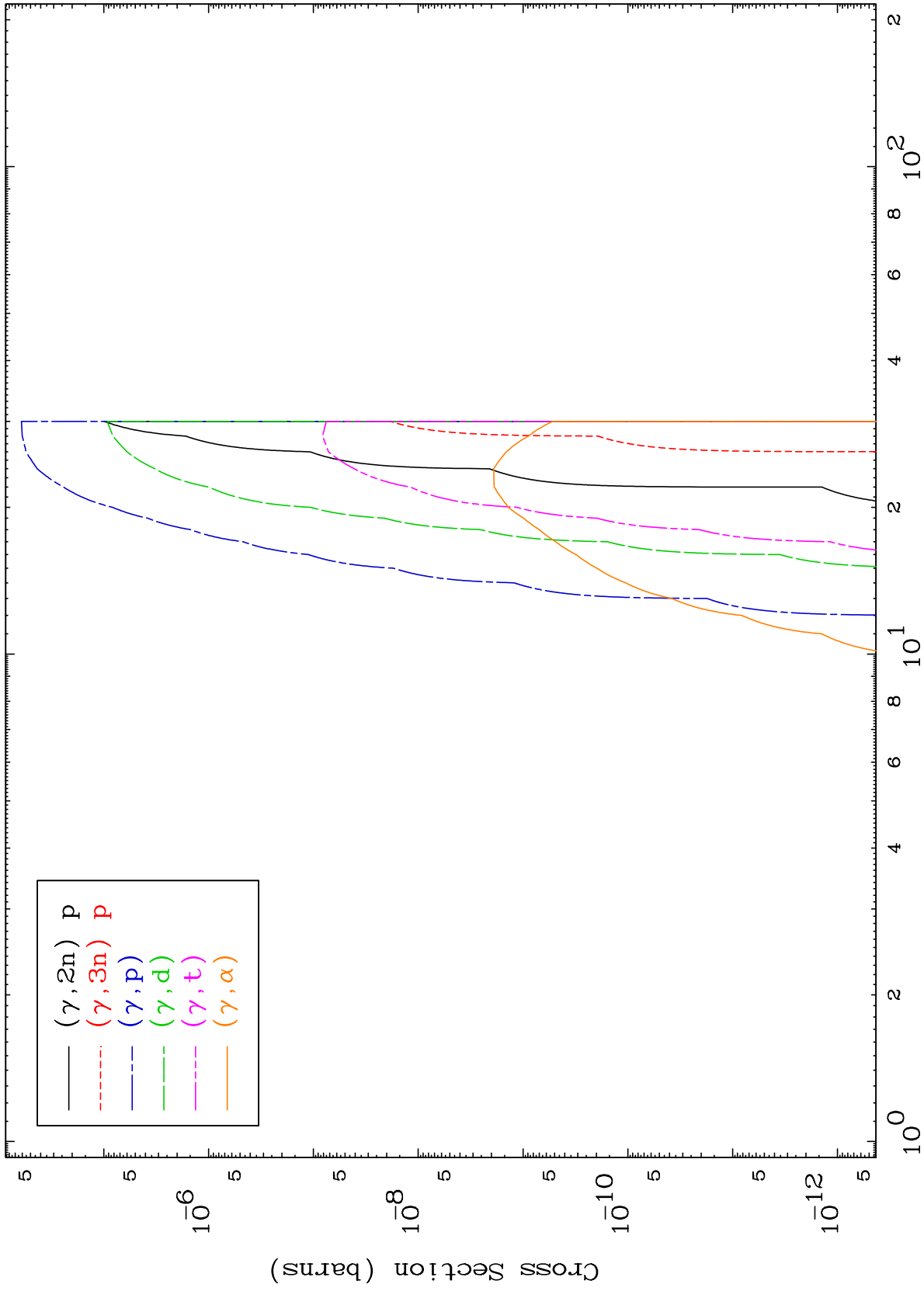
Incident Energy (MeV)

90-Th-237

MAT 9055

Photon Charged Particle  
0 Kelvin Cross Sections

90-Th-237



90-Th-237

Incident Energy (MeV)

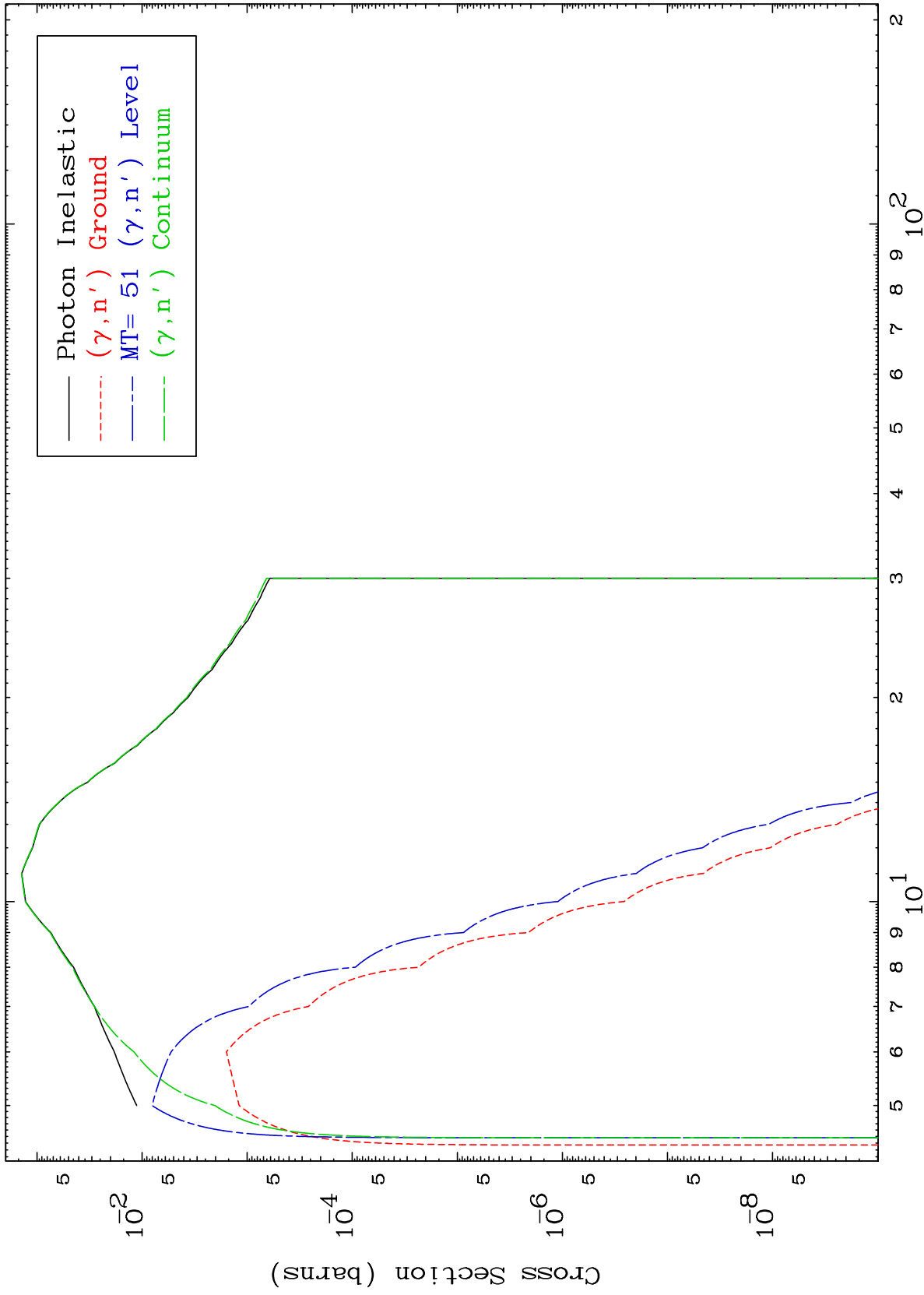
4

MAT 9055

( $\gamma, n'$ ) Level

90-Th-237

0 Kelvin Cross Sections



5

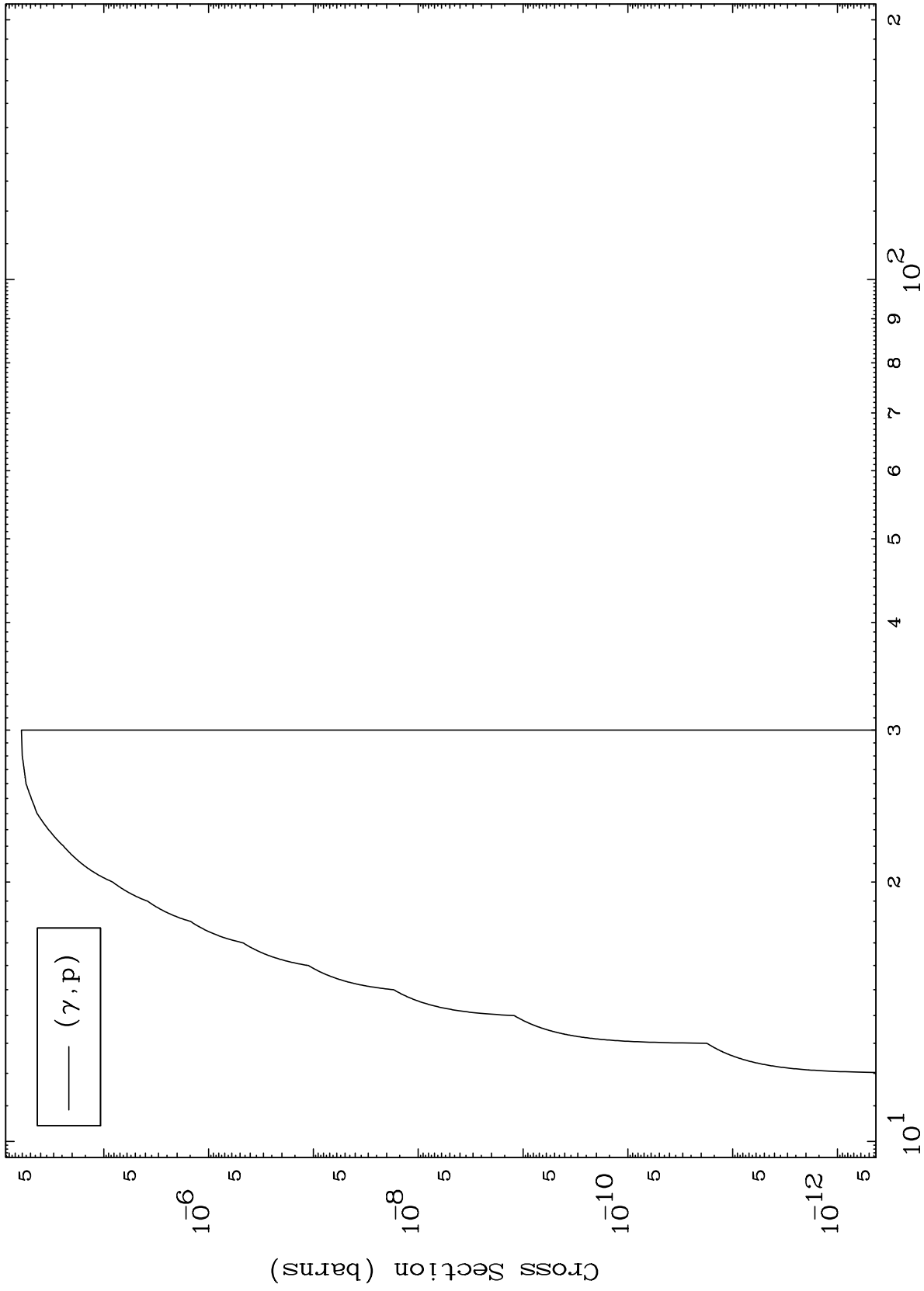
Incident Energy (MeV)

90-Th-237

MAT 90555

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

90-Th-237



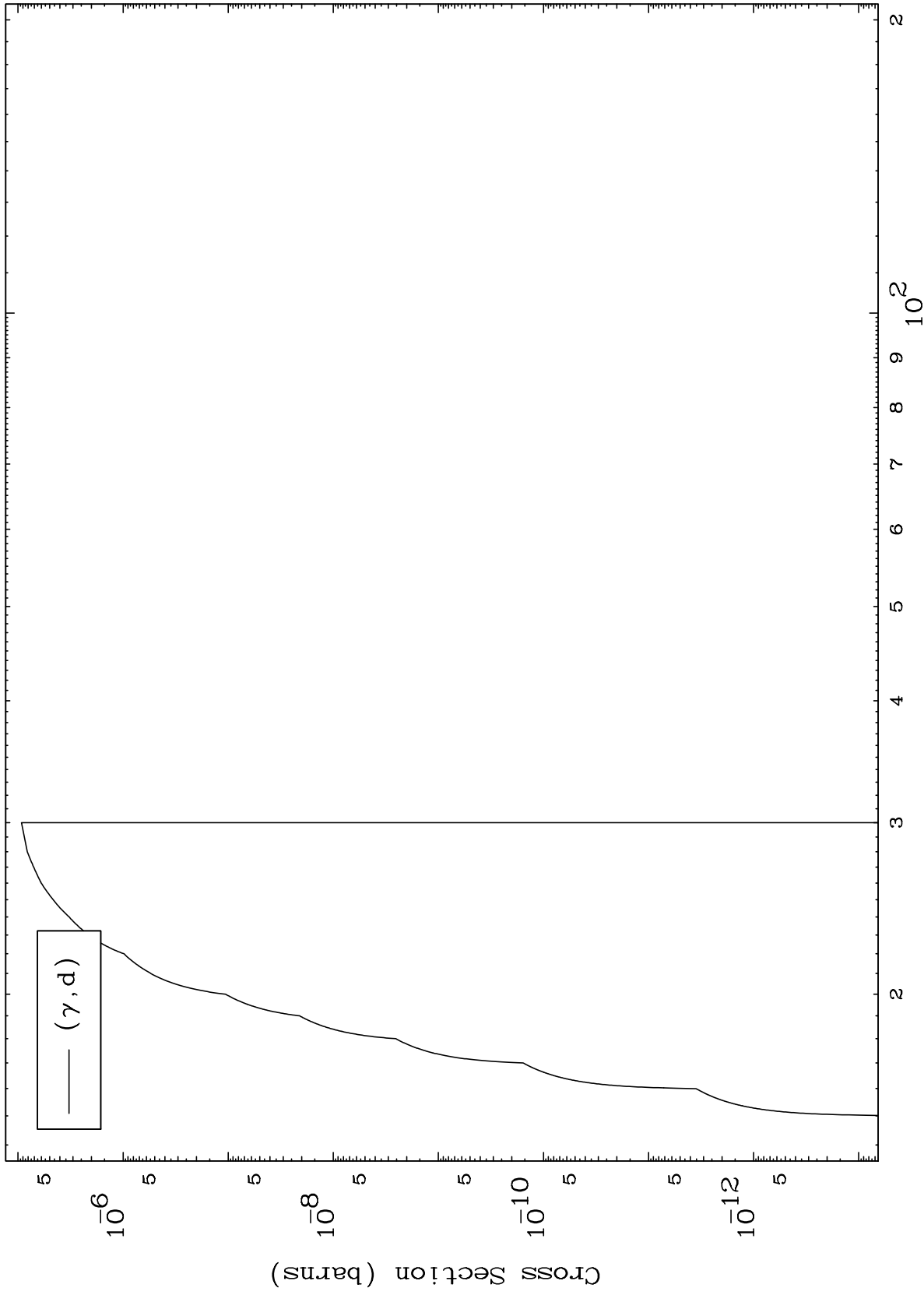
Incident Energy (MeV)

90-Th-237

MAT 90555

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

90-Th-237



7

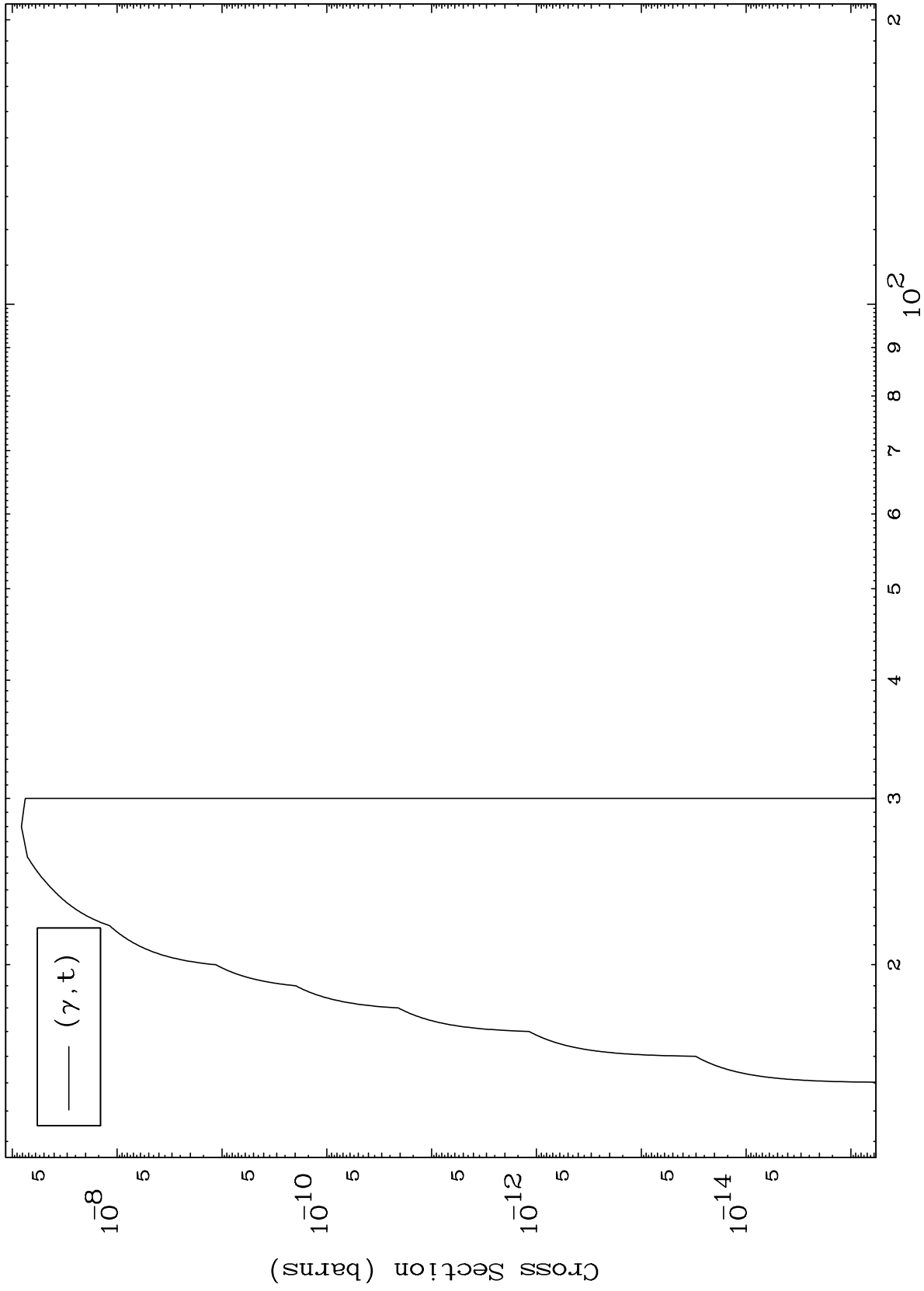
Incident Energy (MeV)

90-Th-237

MAT 90555

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

90-Th-237



8

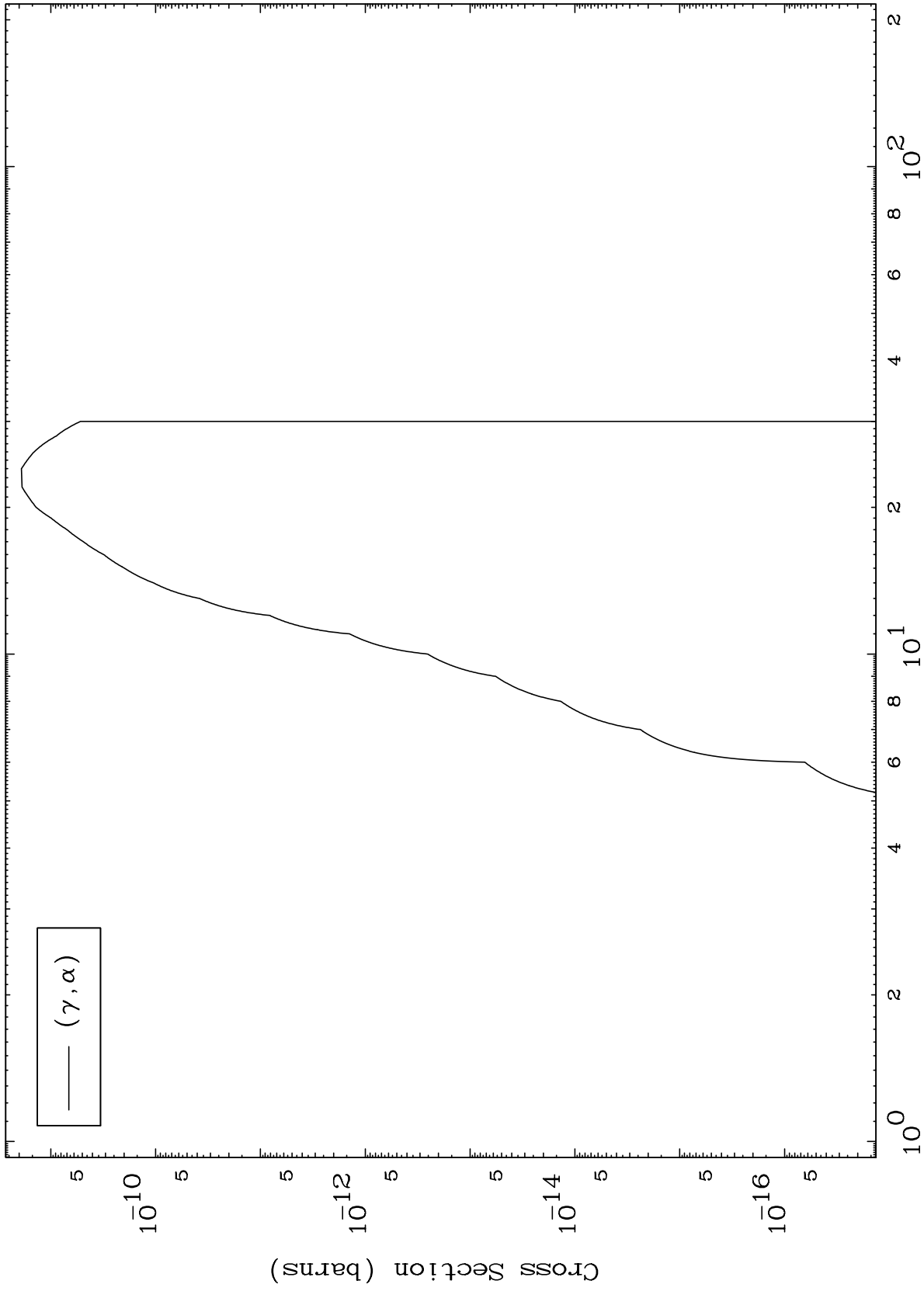
Incident Energy (MeV)

90-Th-237

MAT 9055

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

90-Th-237



Incident Energy (MeV)

90-Th-237

MAT 9055

Photon Fission  
Radionuclide Production Cross Section

90-Th-237

