

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

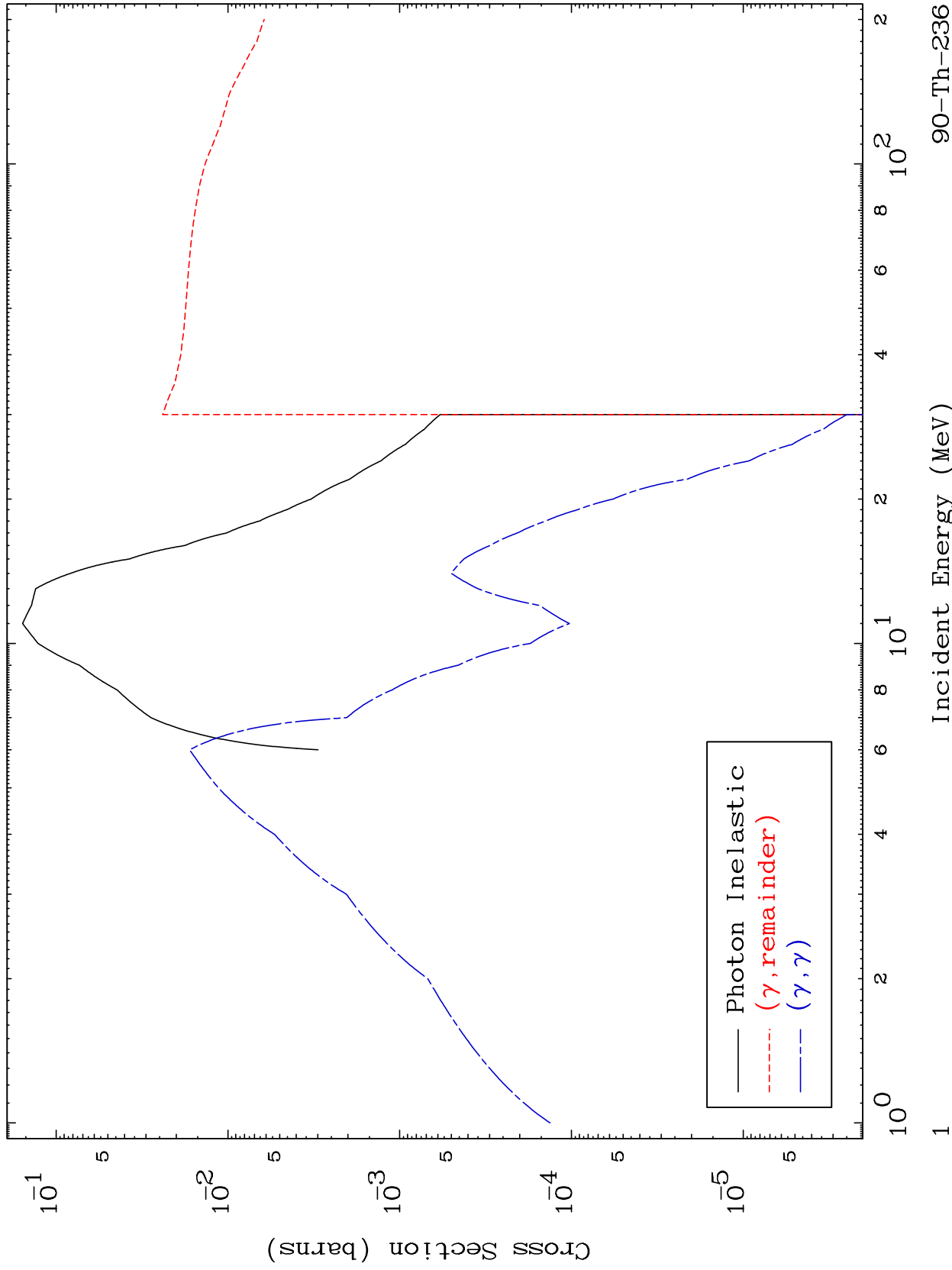
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9052

Photon Major  
0 Kelvin Cross Sections

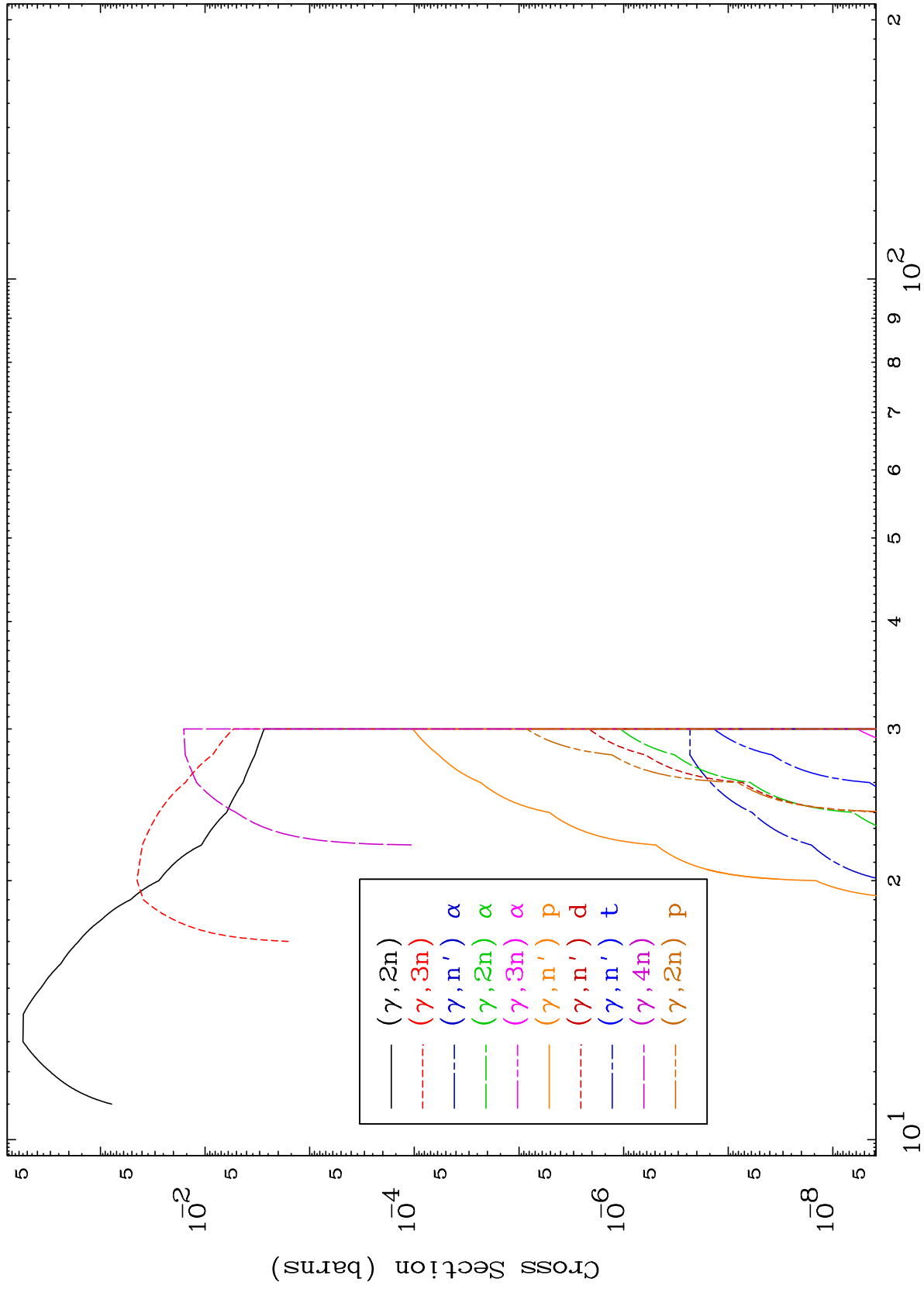
90-Th-236



MAT 9052

Photon Neutron Production  
0 Kelvin Cross Sections

90-Th-236



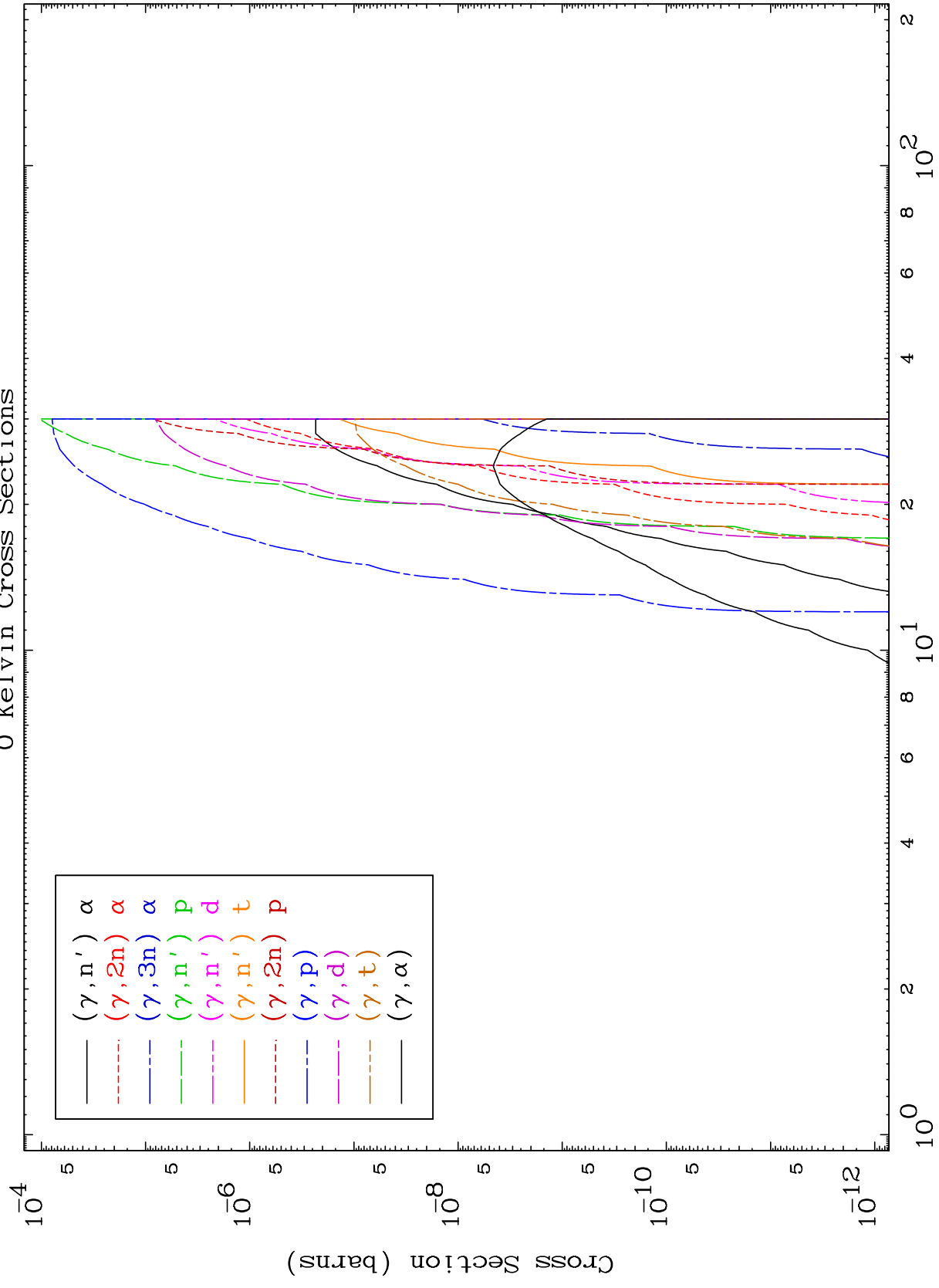
Incident Energy (MeV)

90-Th-236

MAT 9052

Photon Charged Particle  
0 Kelvin Cross Sections

90-Th-236



90-Th-236

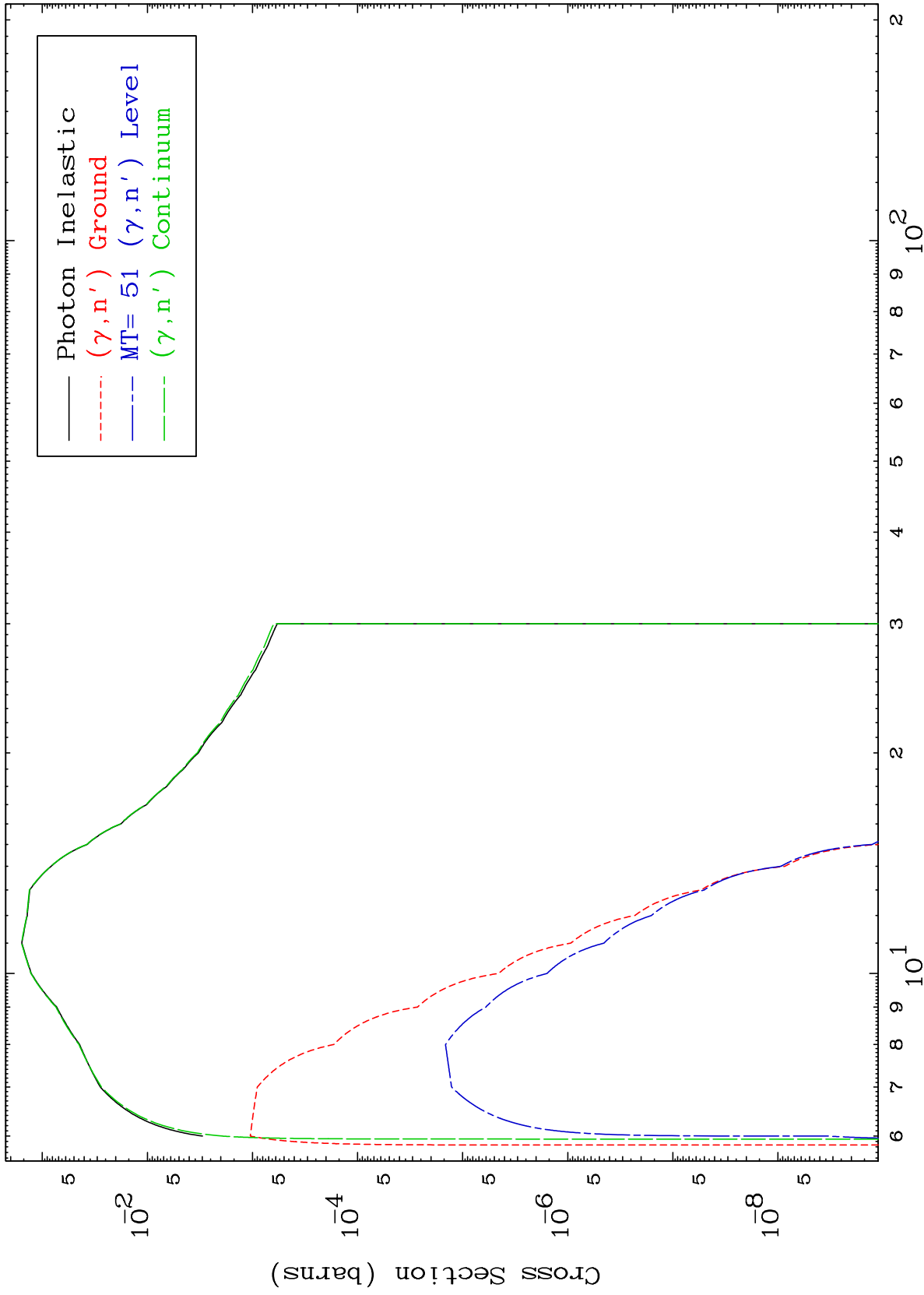
Incident Energy (MeV)

3

MAT 9052

( $\gamma, n'$ ) Level  
0 Kelvin Cross Sections

90-Th-236



4

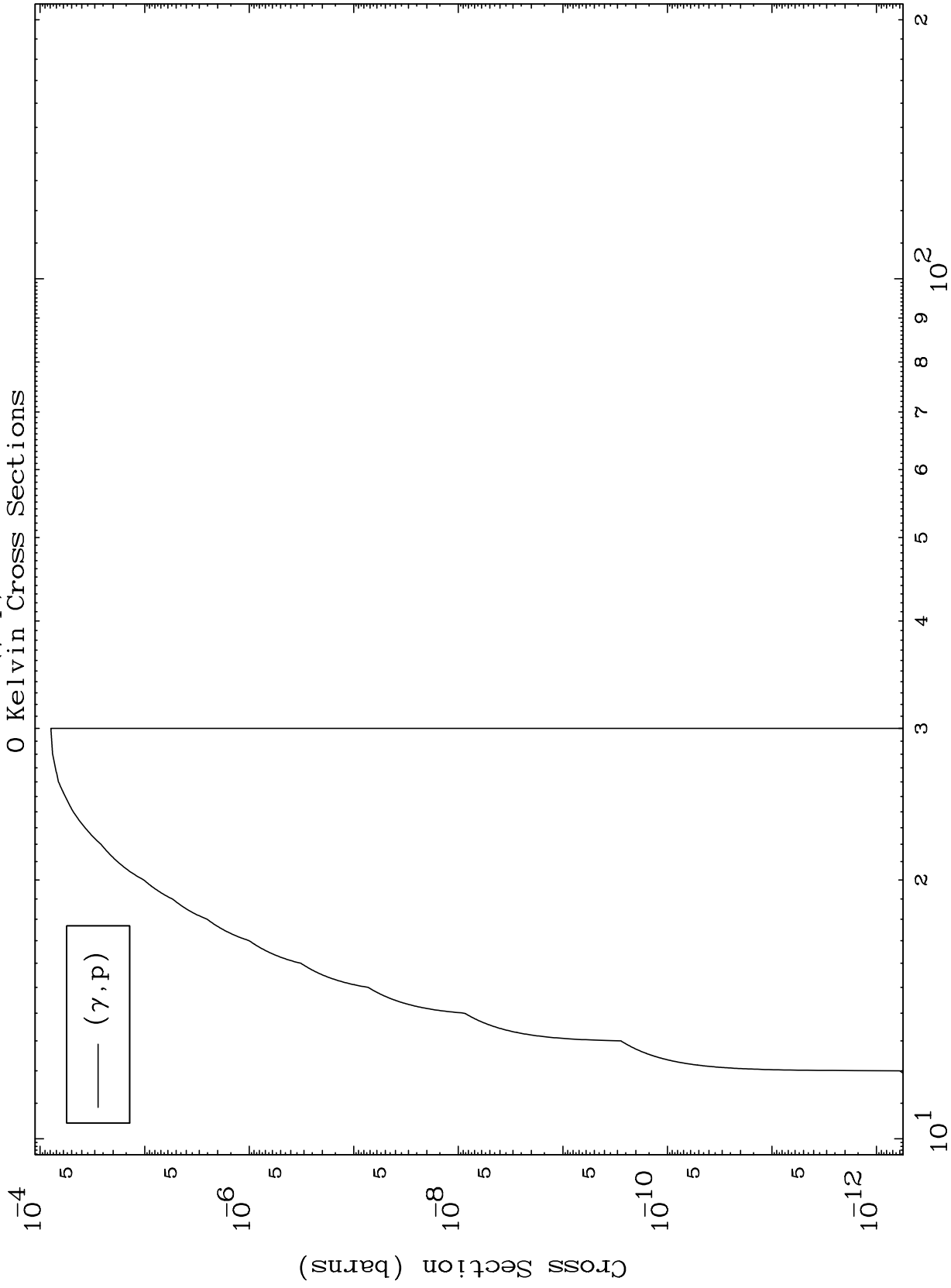
Incident Energy (MeV)

90-Th-236

MAT 9052

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

90-Th-236



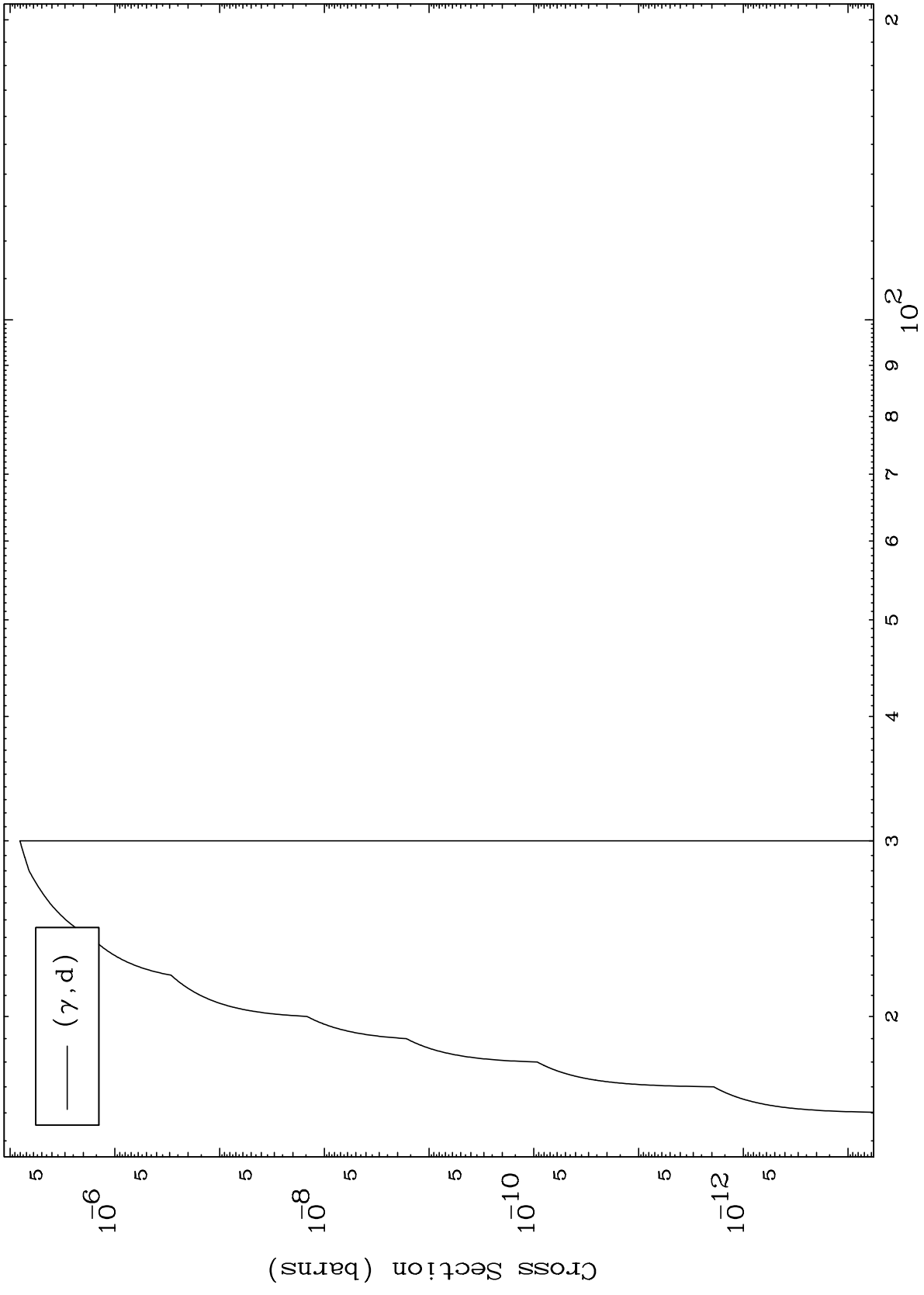
Incident Energy (MeV)

90-Th-236

MAT 9052

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

90-Th-236



6

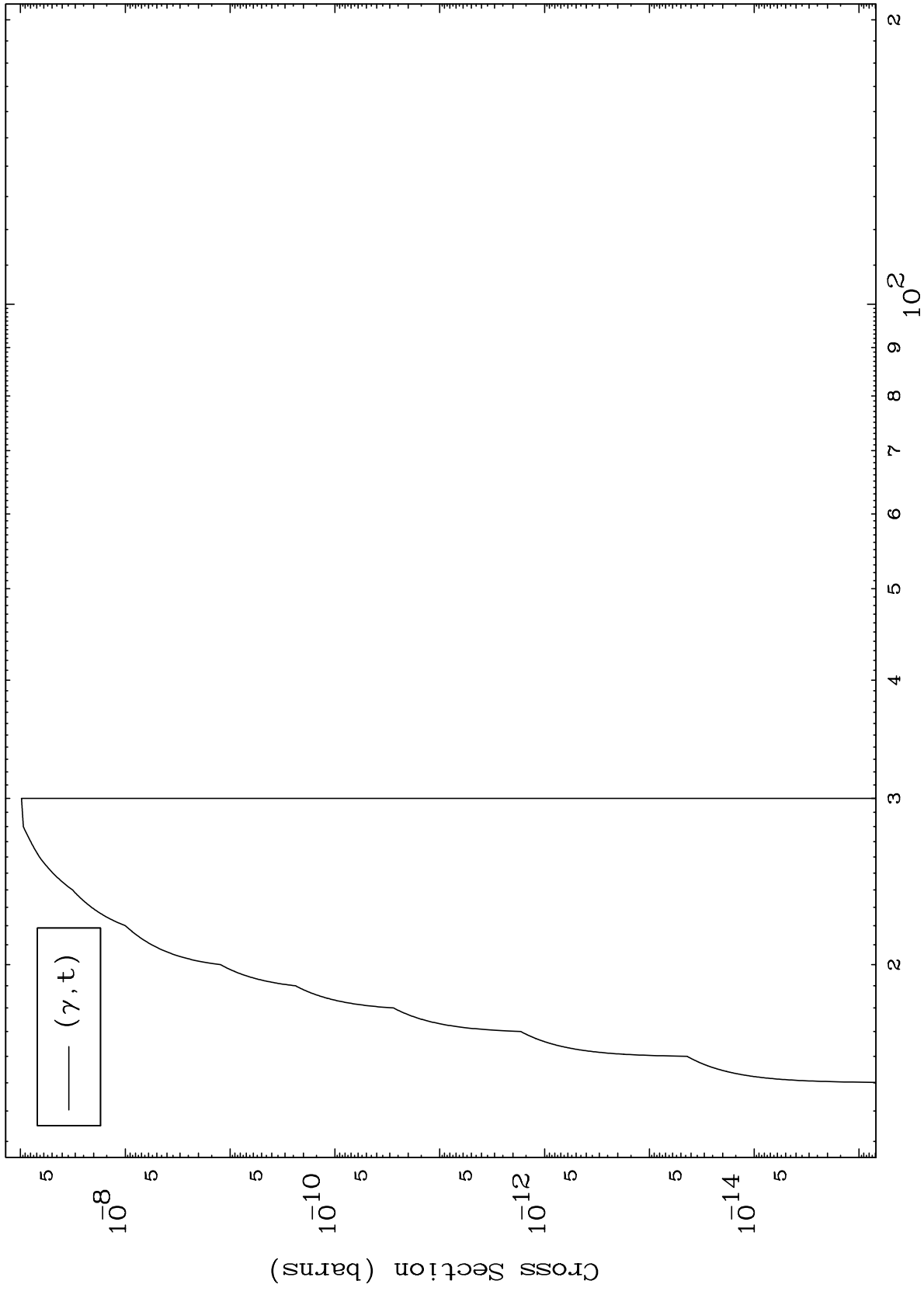
Incident Energy (MeV)

90-Th-236

MAT 9052

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

90-Th-236



7

Incident Energy (MeV)

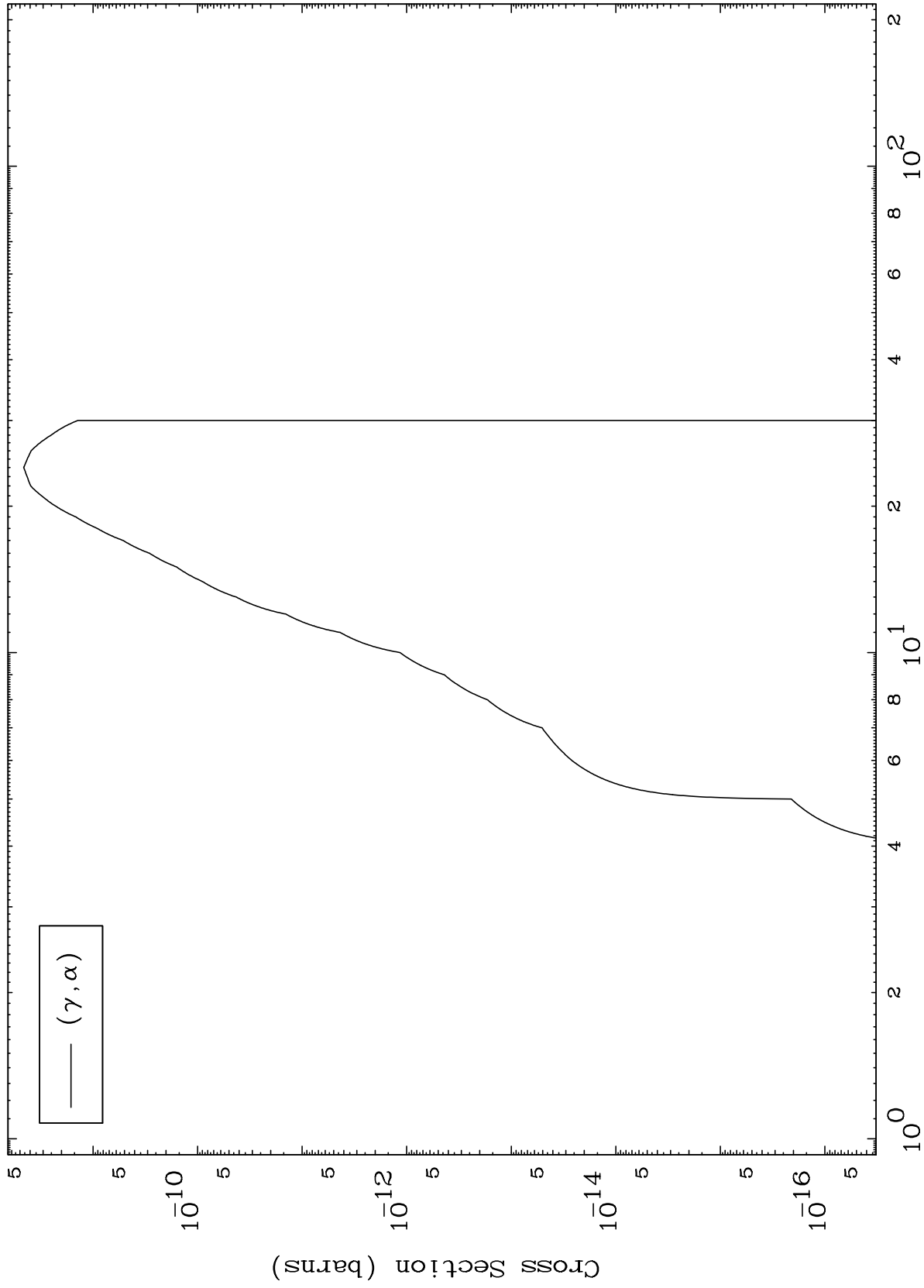
90-Th-236



MAT 9052

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

90-Th-236



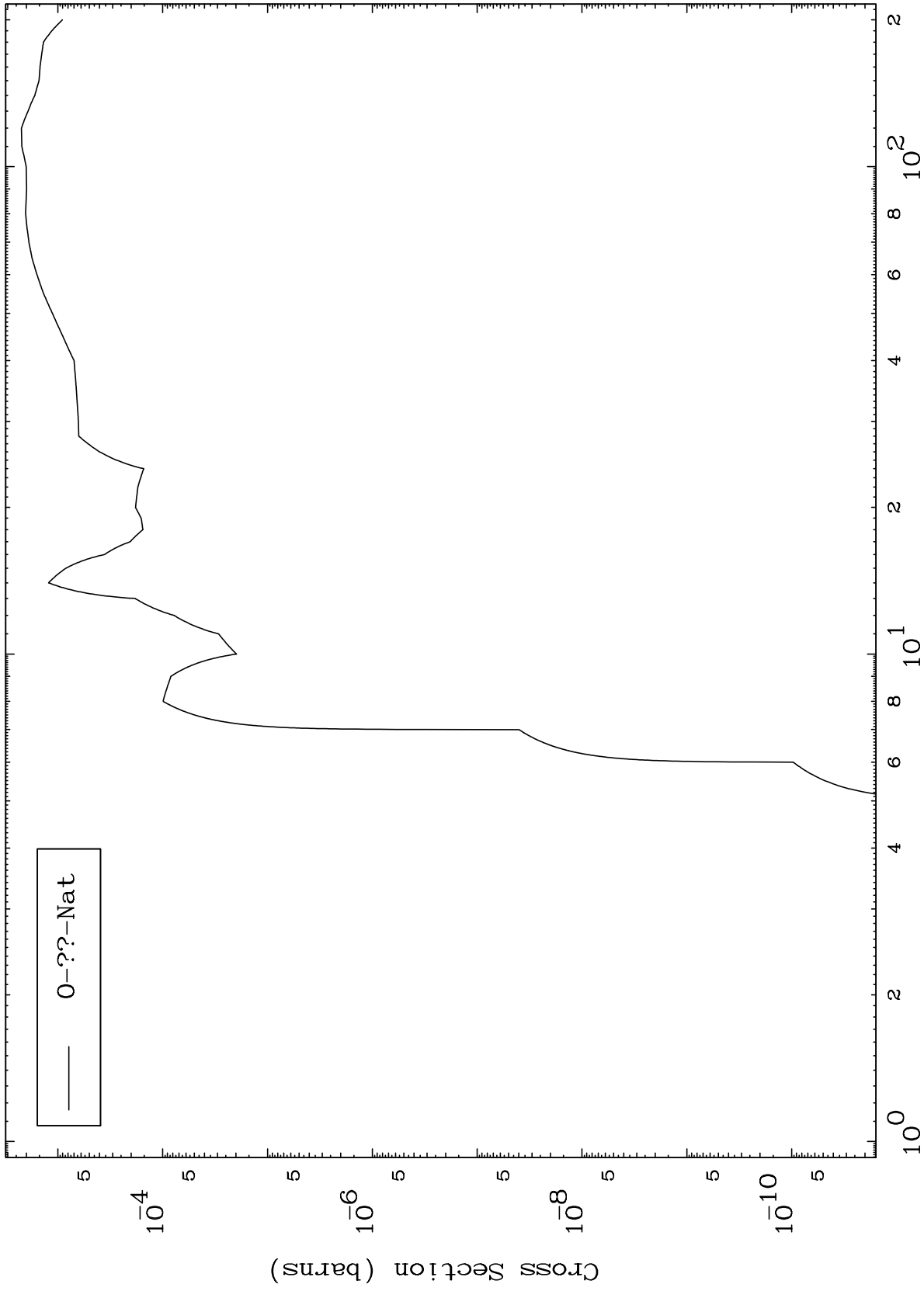
Incident Energy (MeV)

90-Th-236

MAT 9052

Photon Fission  
Radionuclide Production Cross Section

90-Th-236



Incident Energy (MeV)

90-Th-236