

Program EVALPLOT  
(Version 2017-1)

by

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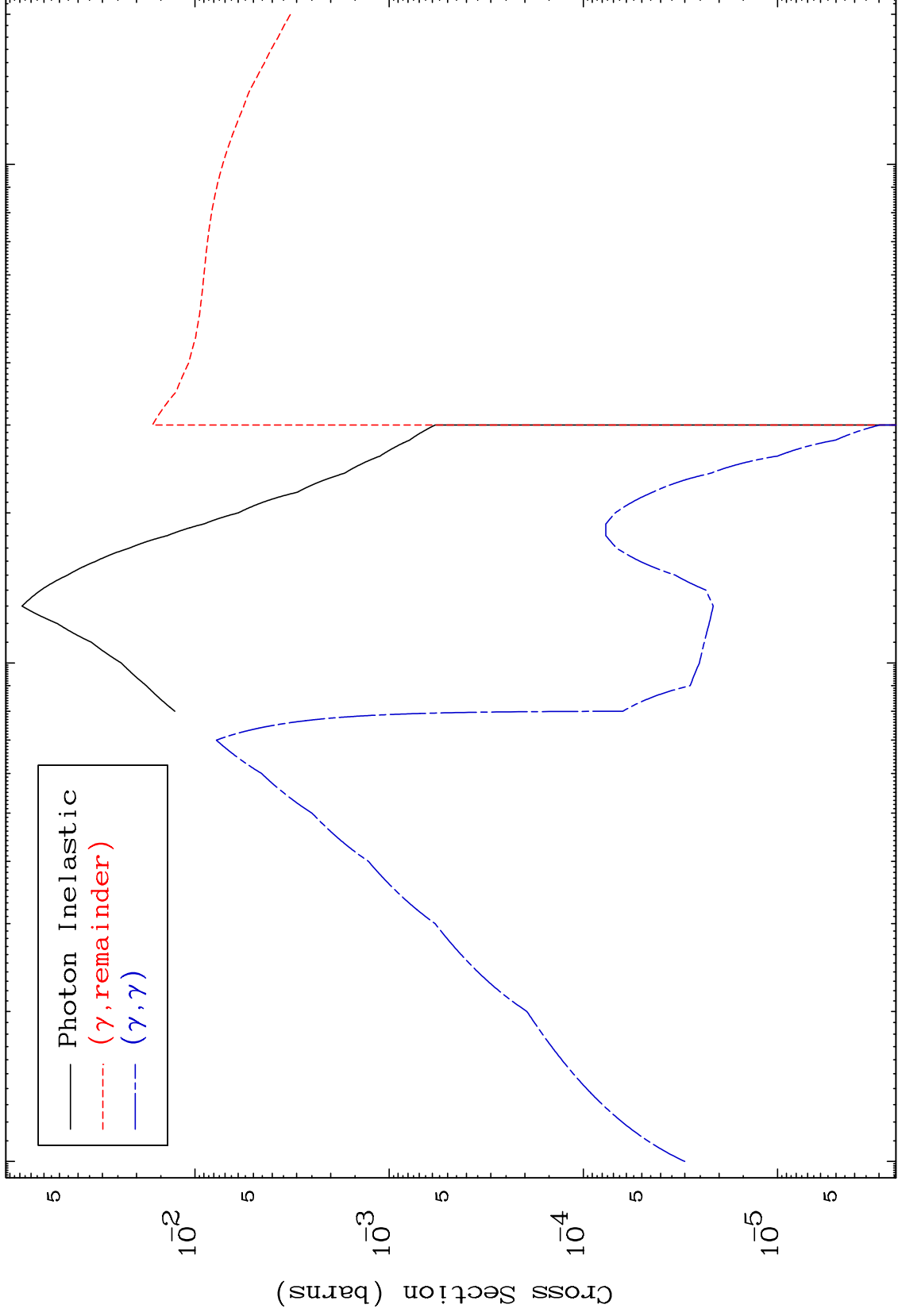
Press Mouse Button to Start

MAT 4261

Photon Major

42-Mo-104

0 Kelvin Cross Sections



— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

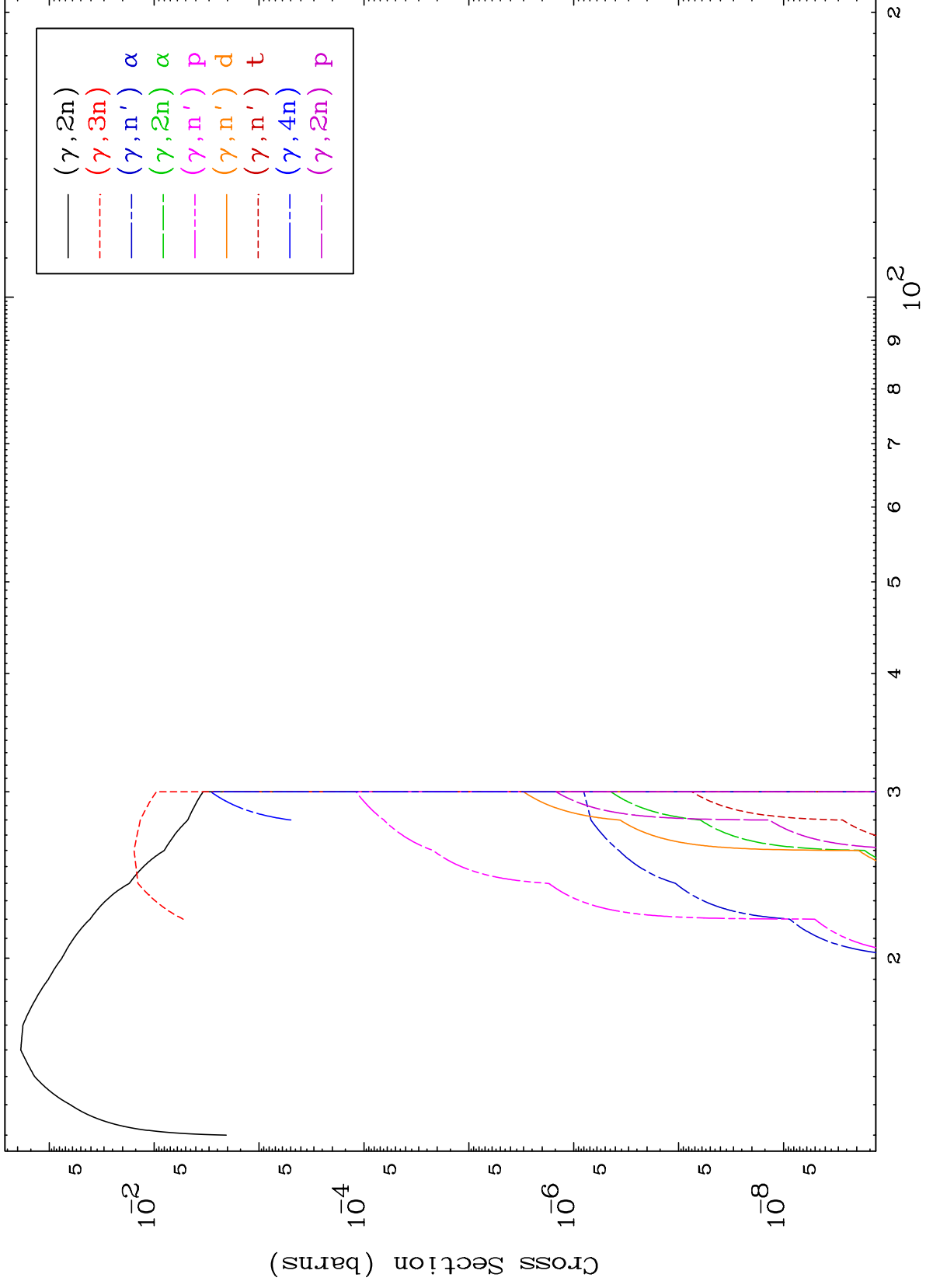
Incident Energy (MeV)

42-Mo-104

MAT 4261

Photon Neutron Production  
0 Kelvin Cross Sections

42-Mo-104



2

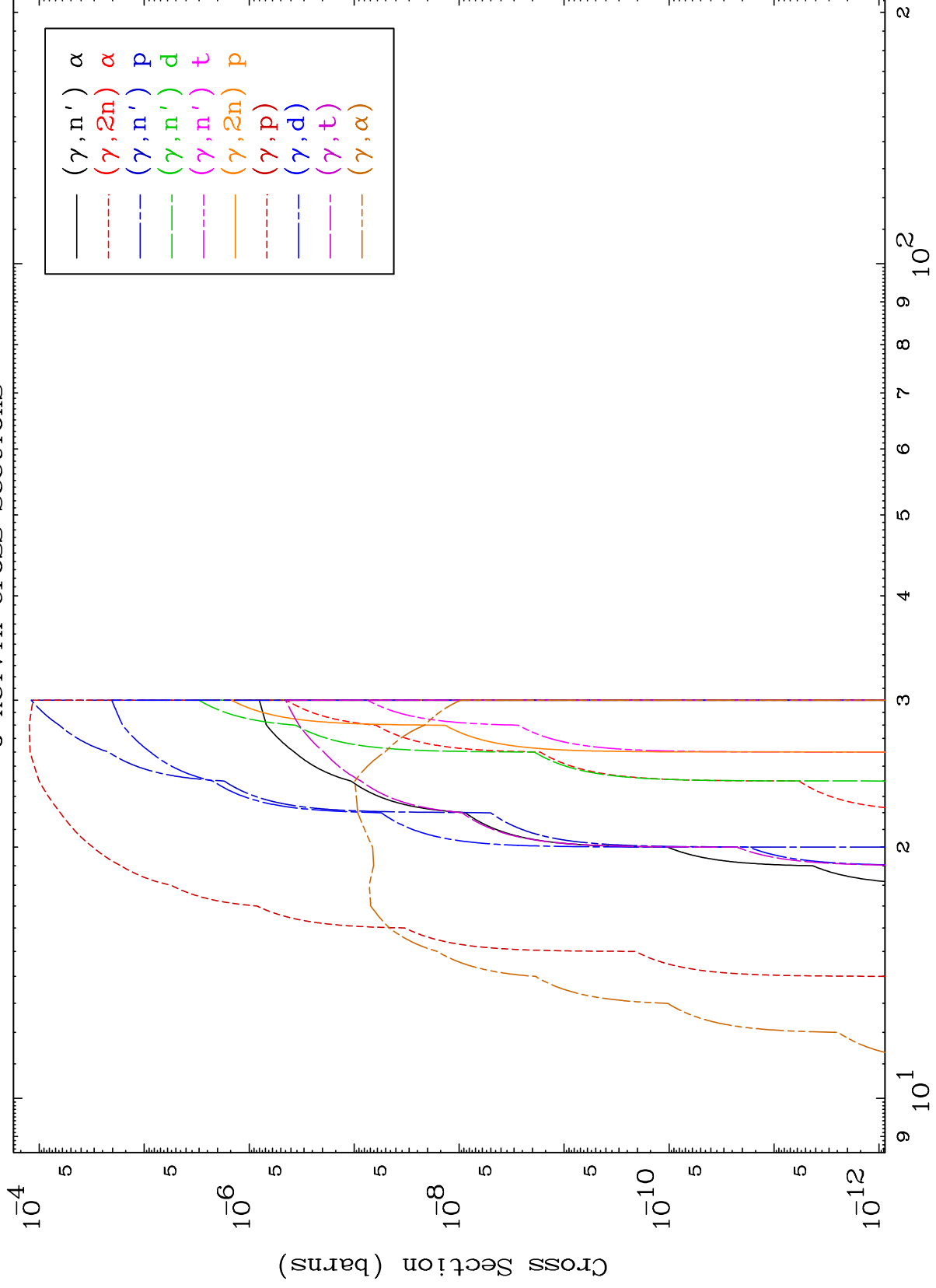
Incident Energy (MeV)

42-Mo-104

MAT 4261

Photon Charged Particle  
0 Kelvin Cross Sections

42-Mo-104



Incident Energy (MeV)

42-Mo-104

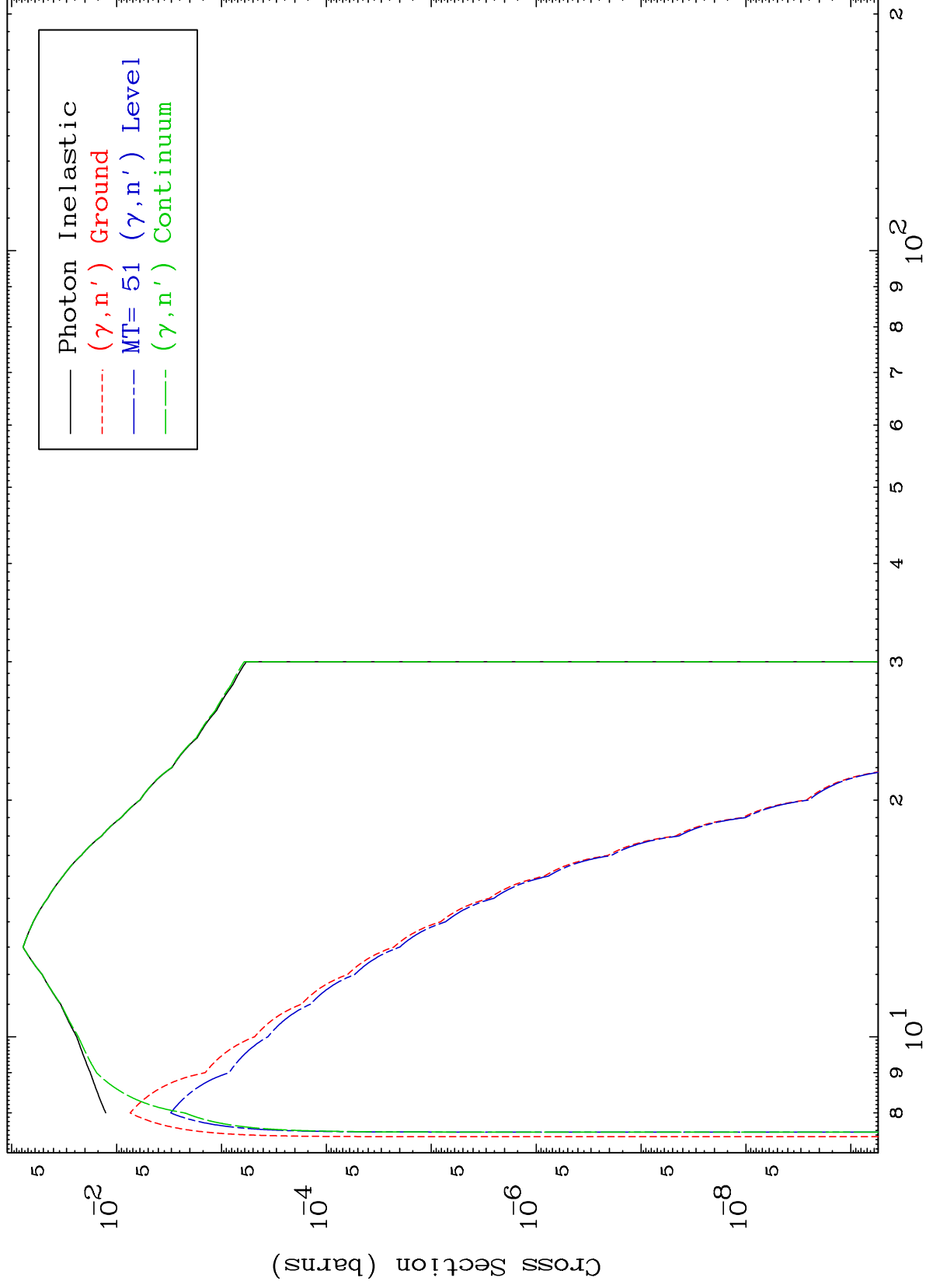
3

MAT 4261

42-Mo-104

( $\gamma, n'$ ) Level

0 Kelvin Cross Sections



4

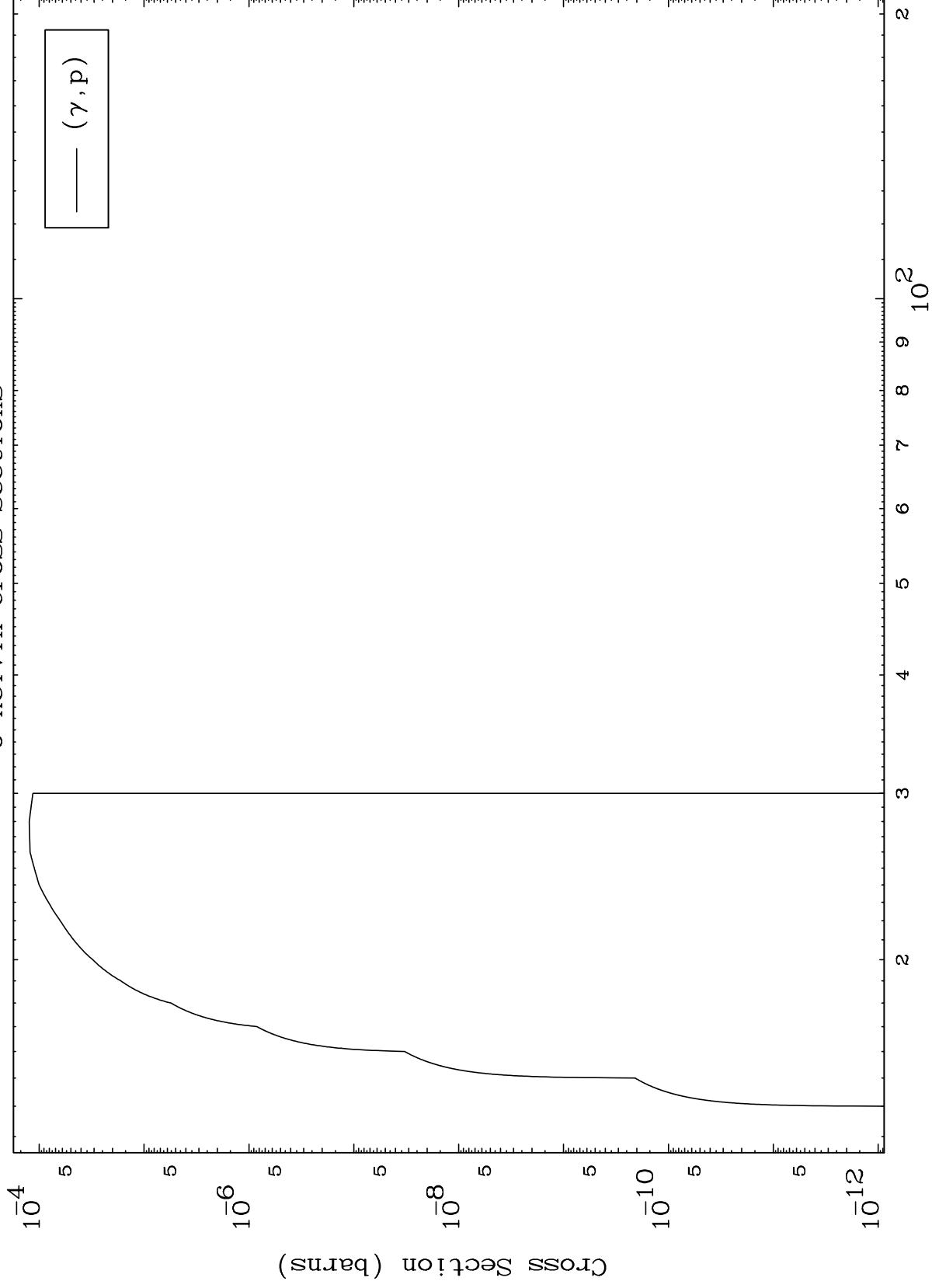
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



5

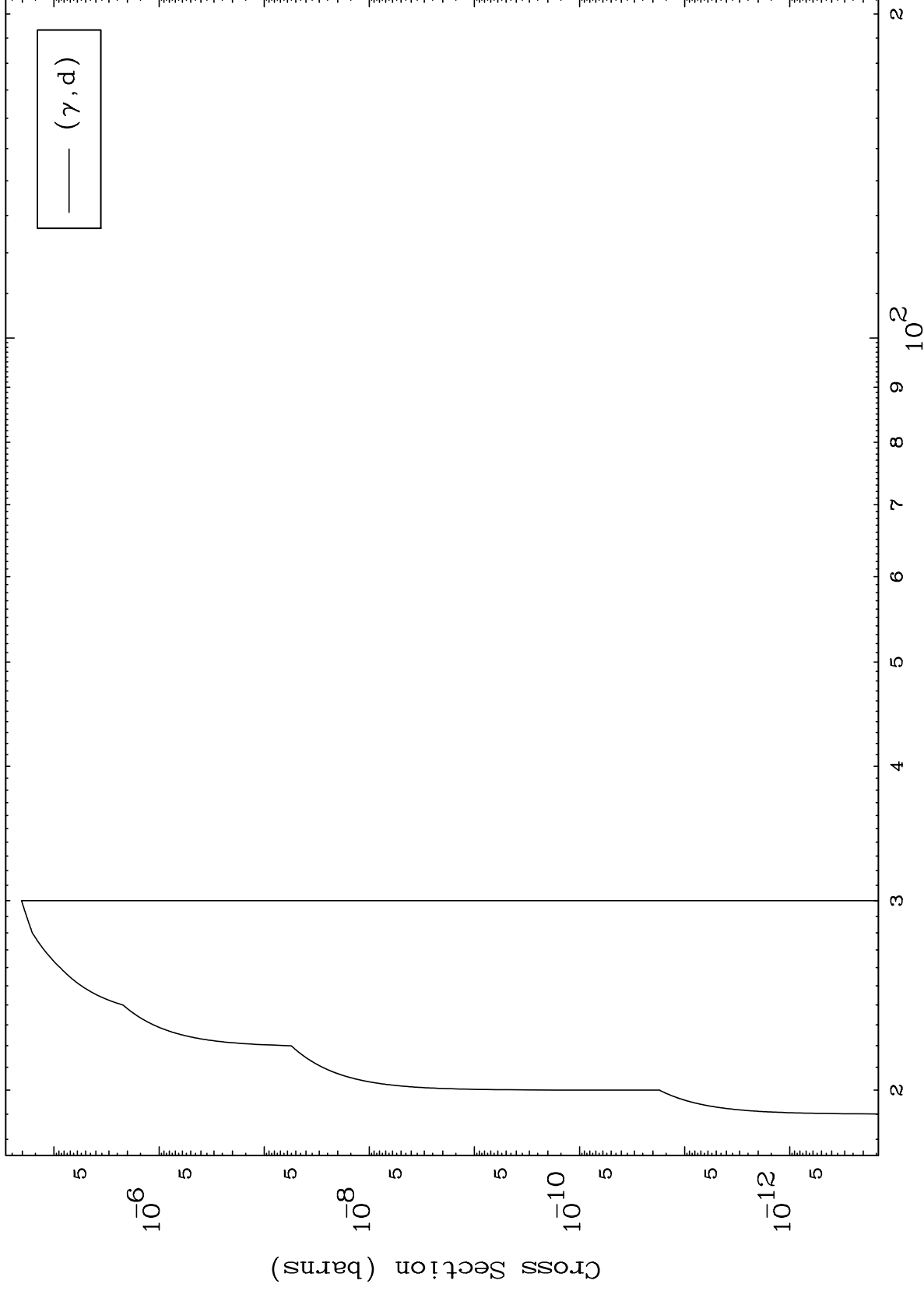
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



6

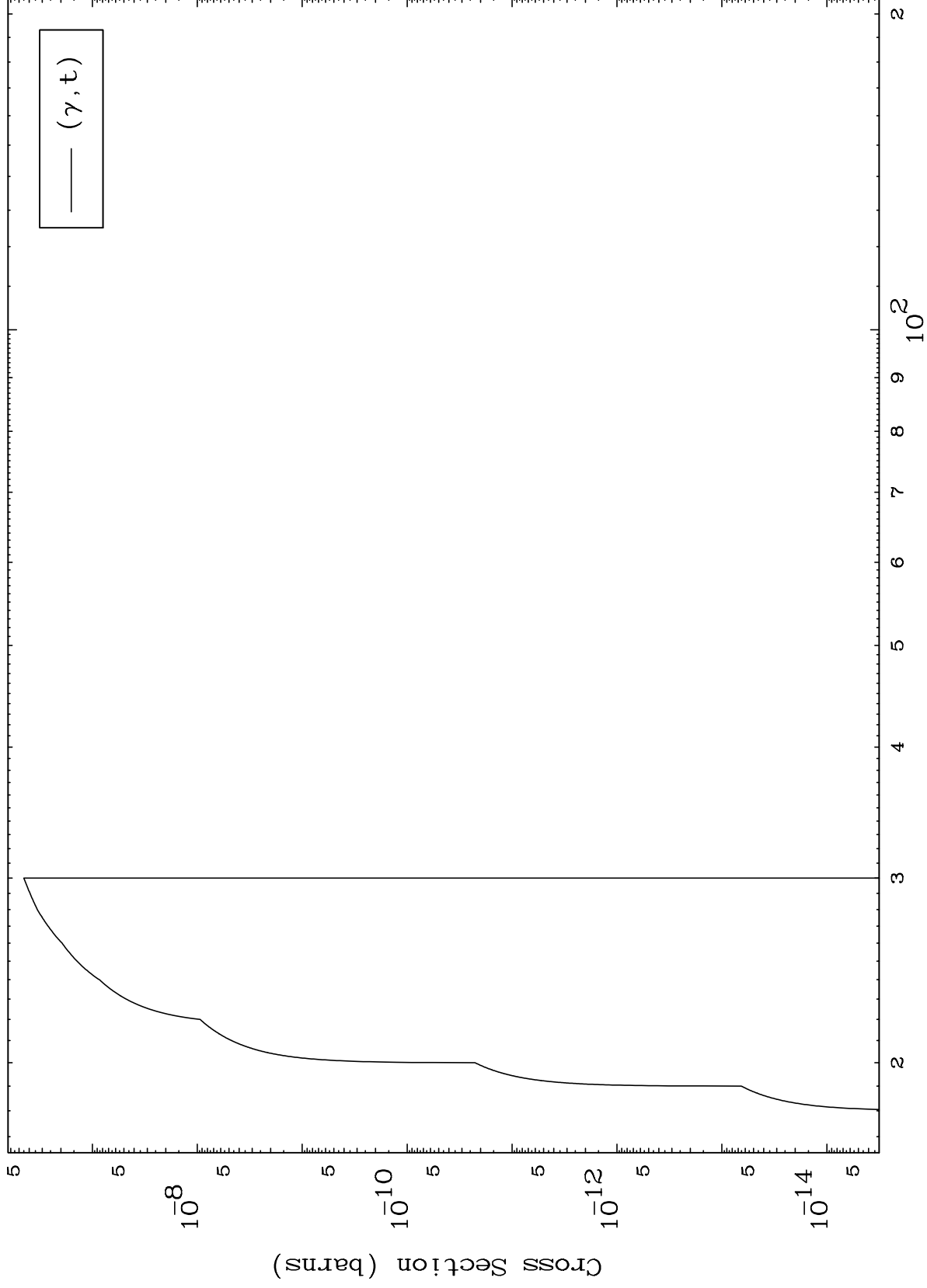
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



7

Incident Energy (MeV)

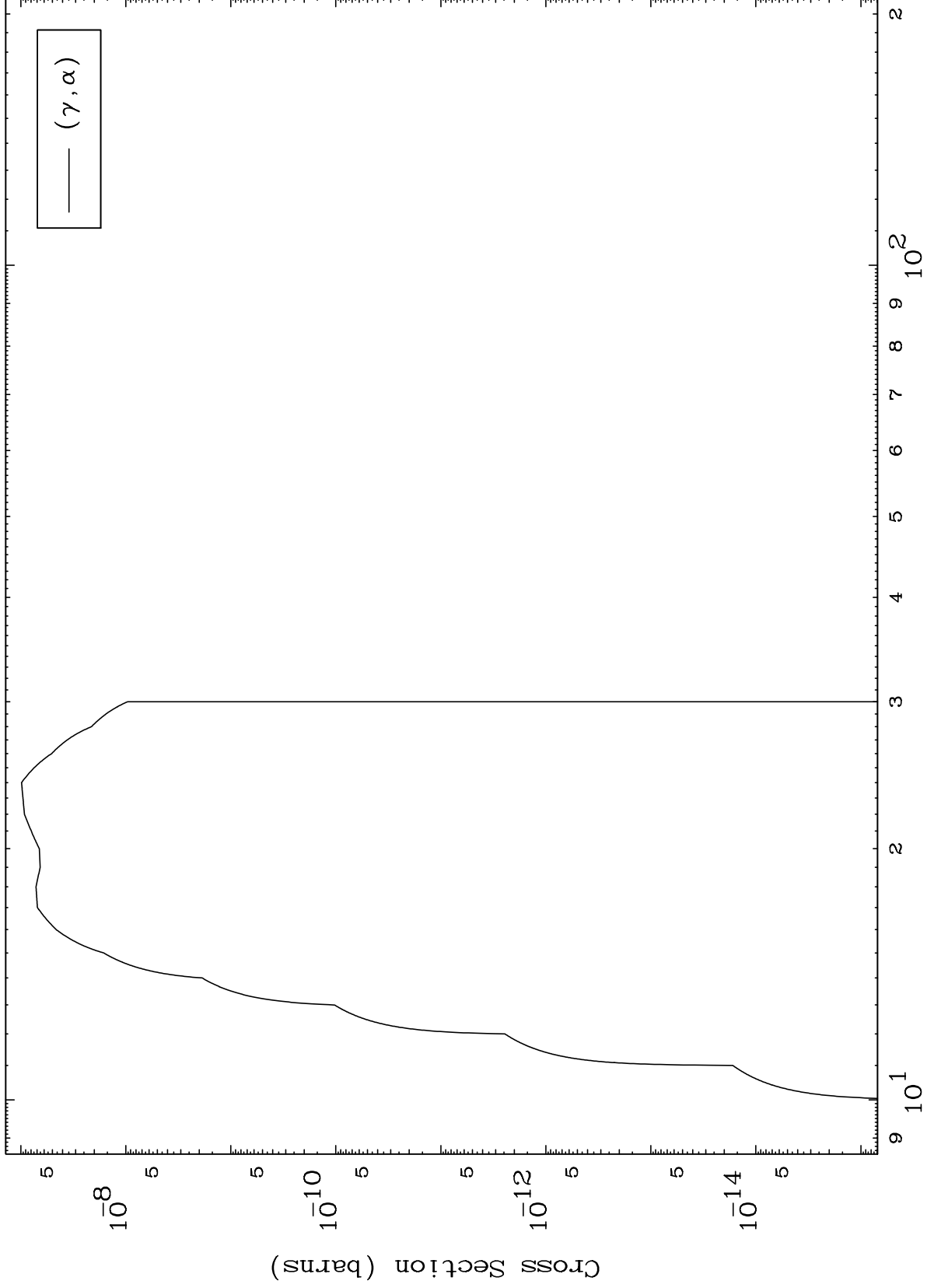
42-Mo-104



MAT 4261

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

42-Mo-104



Incident Energy (MeV)

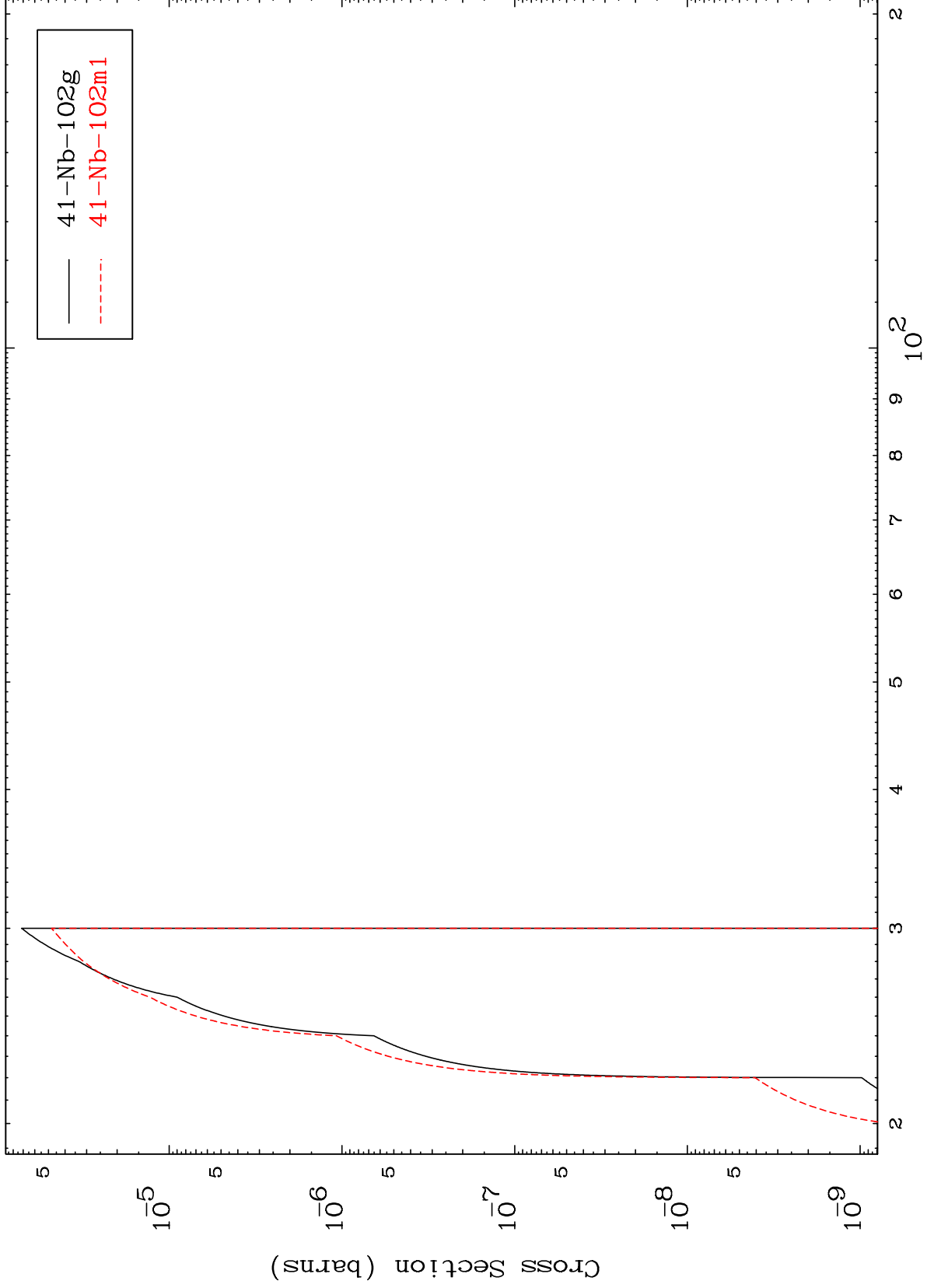
42-Mo-104

8

MAT 4261

42-Mo-104

$(\gamma, n')$  p  
Radionuclide Production Cross Section



9

Incident Energy (MeV)

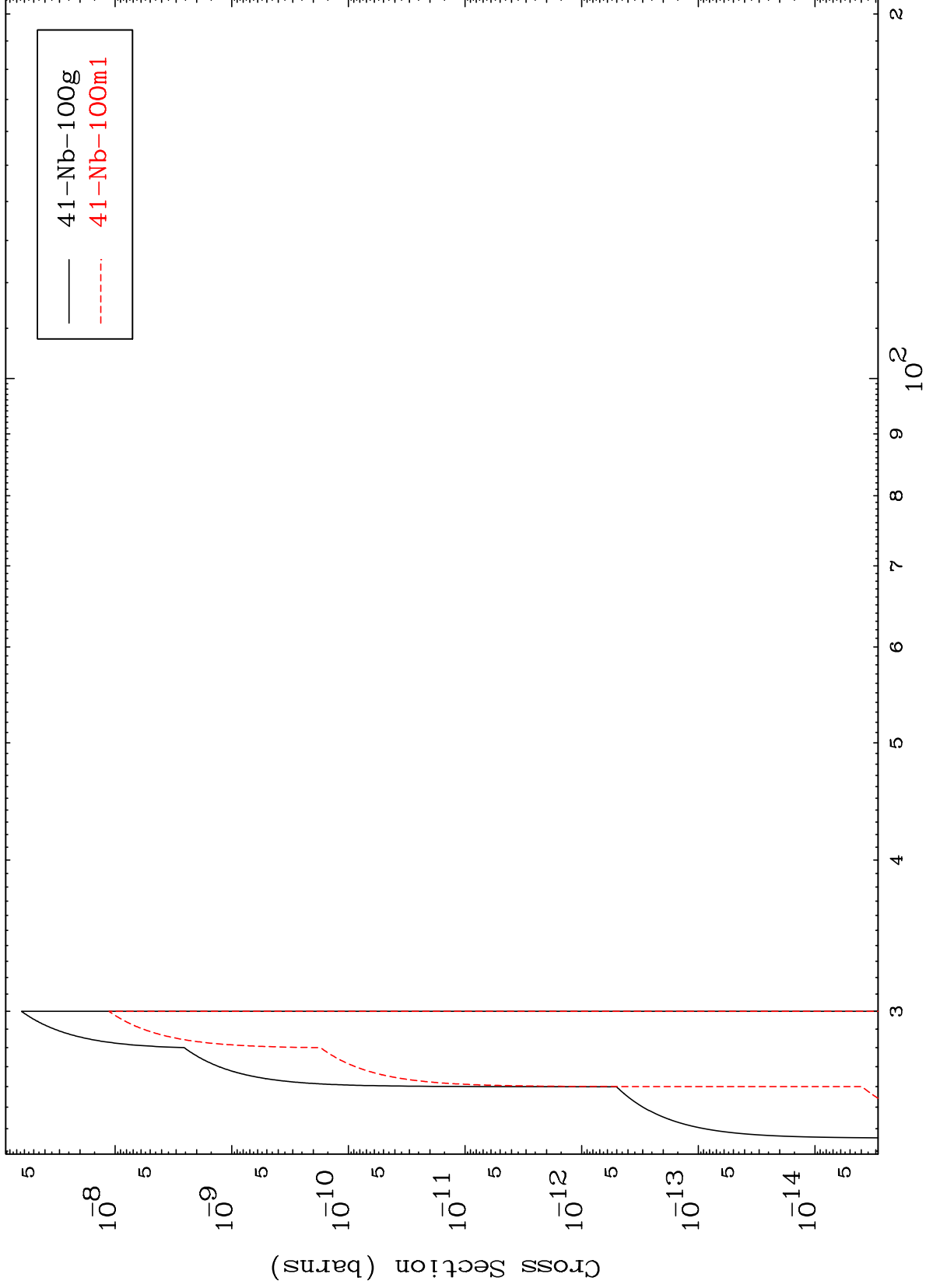
42-Mo-104

MAT 4261

( $\gamma, n'$ ) t

42-Mo-104

Radionuclide Production Cross Section



10

Incident Energy (MeV)

42-Mo-104

( $\gamma, d$ )  
Radionuclide Production Cross Section

