

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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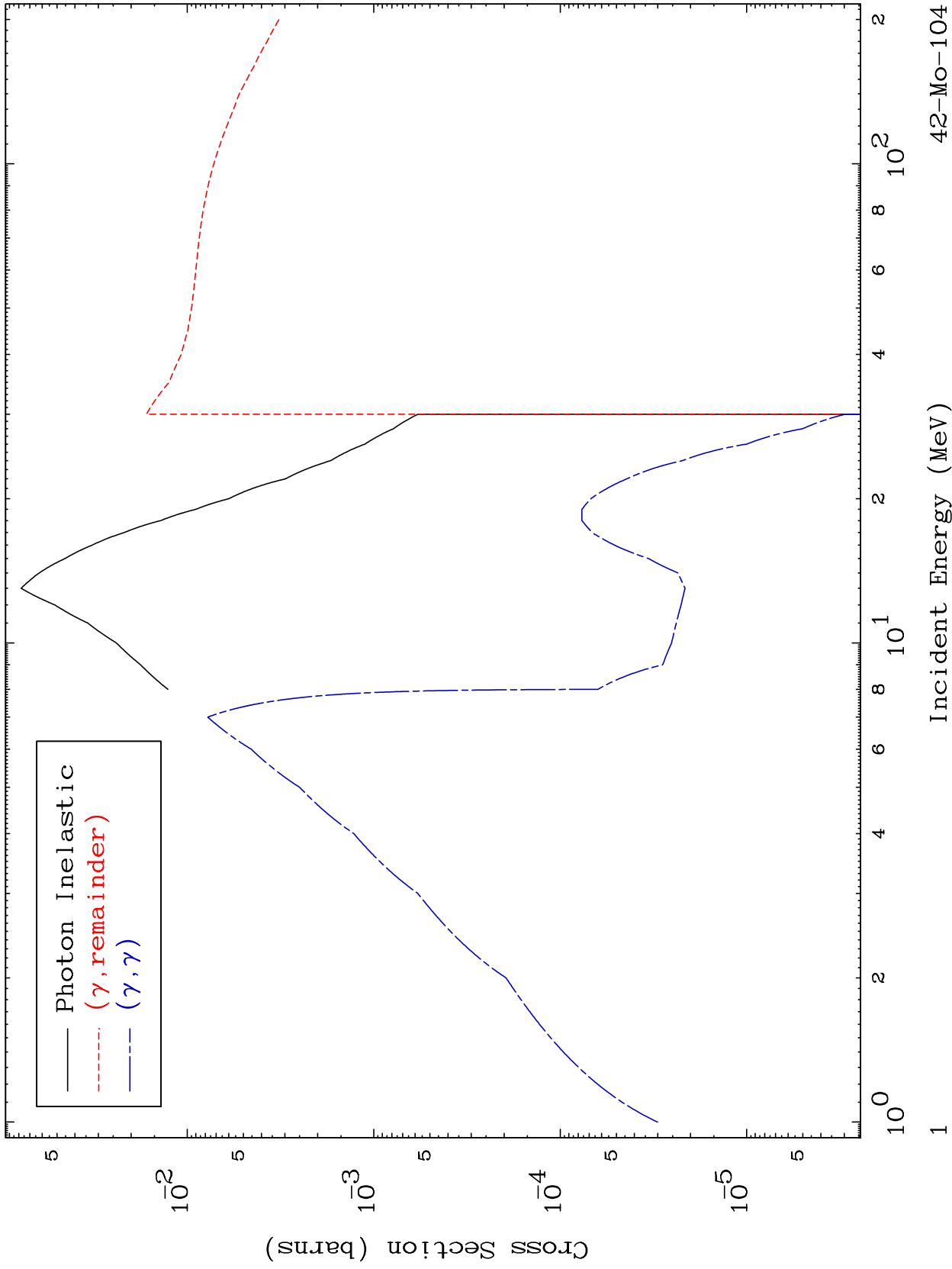
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4261

Photon Major  
0 Kelvin Cross Sections

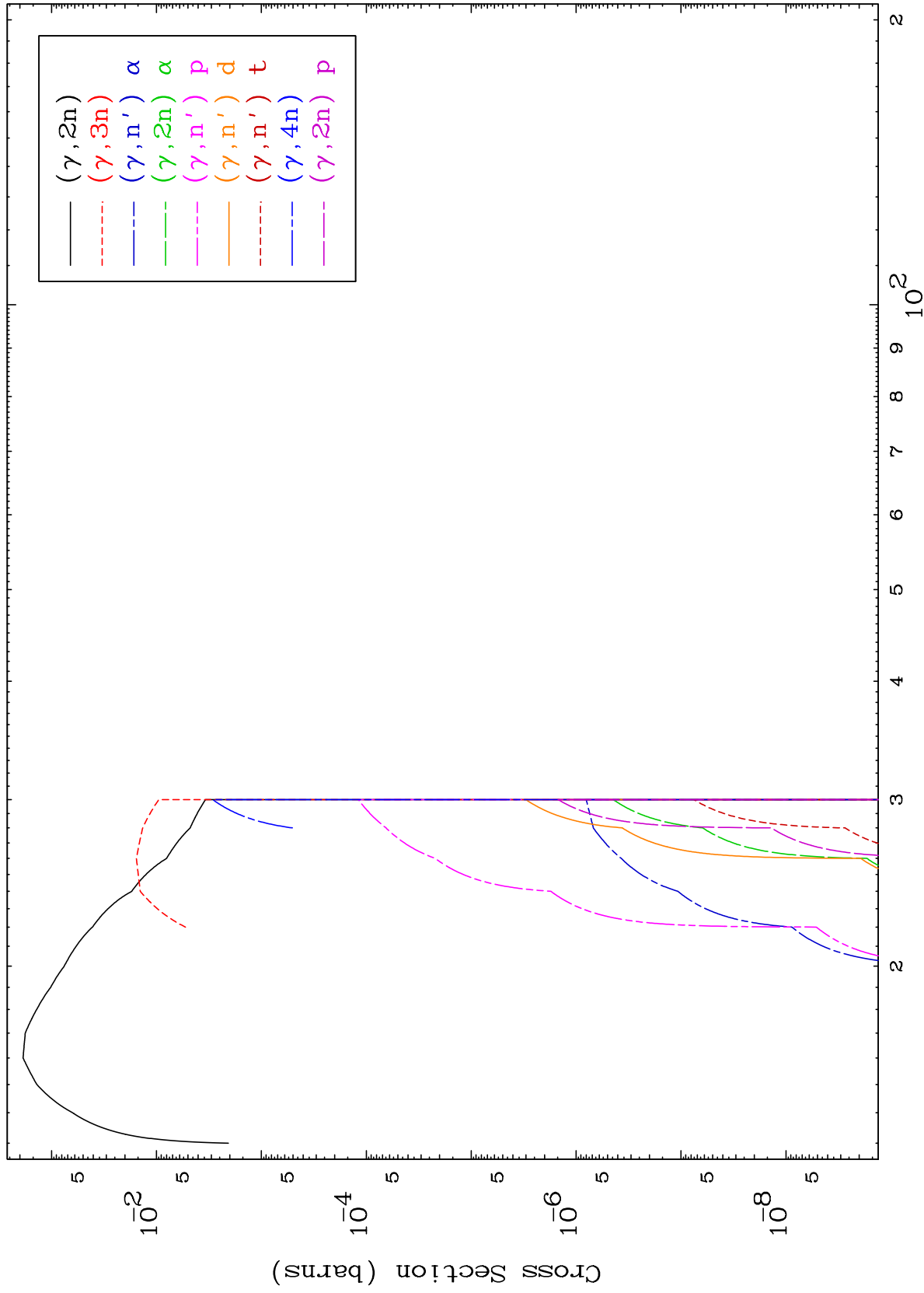
42-Mo-104



MAT 4261

Photon Neutron Production  
0 Kelvin Cross Sections

42-Mo-104



2

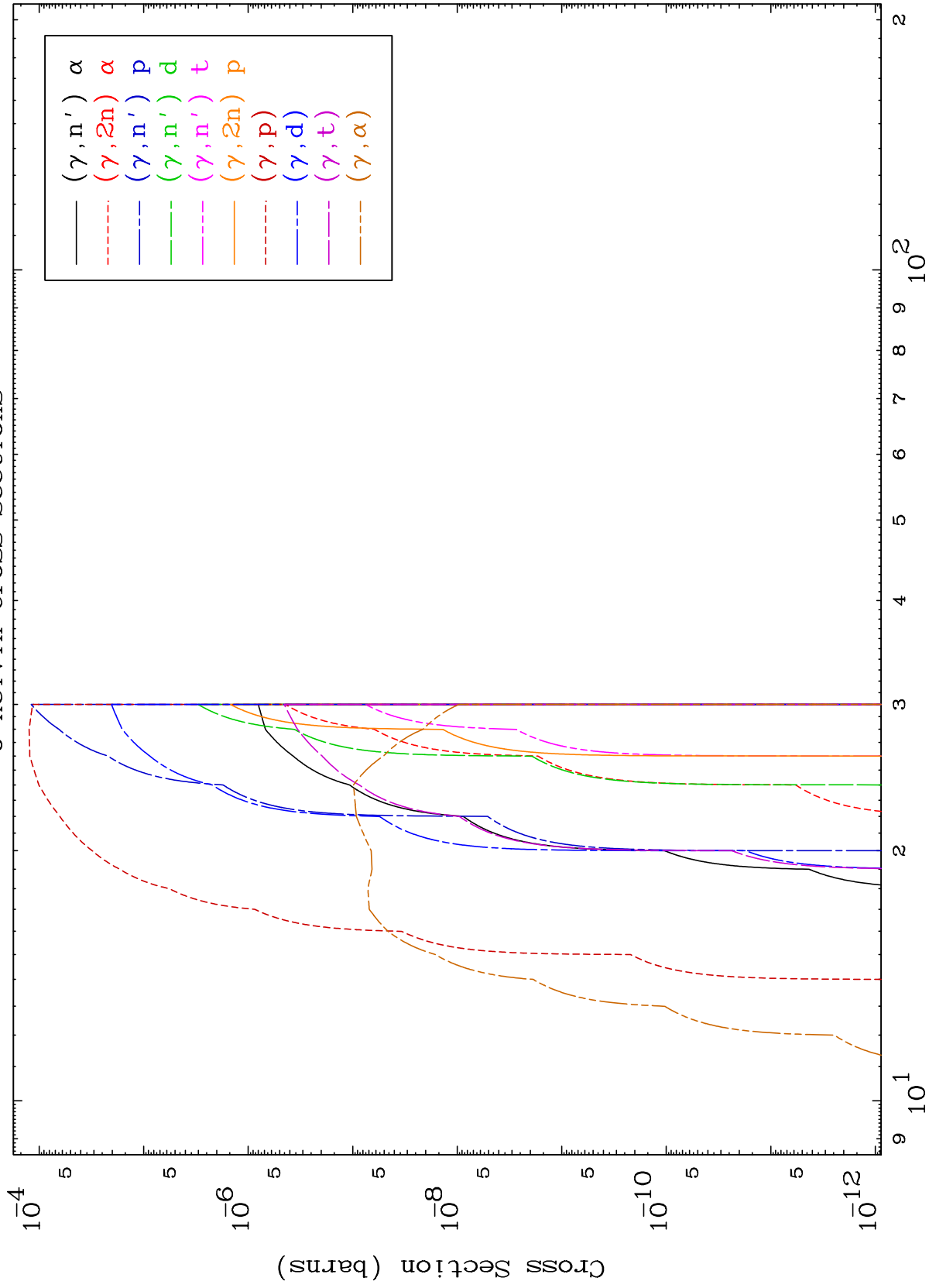
Incident Energy (MeV)

42-Mo-104

MAT 4261

Photon Charged Particle  
0 Kelvin Cross Sections

42-Mo-104



3

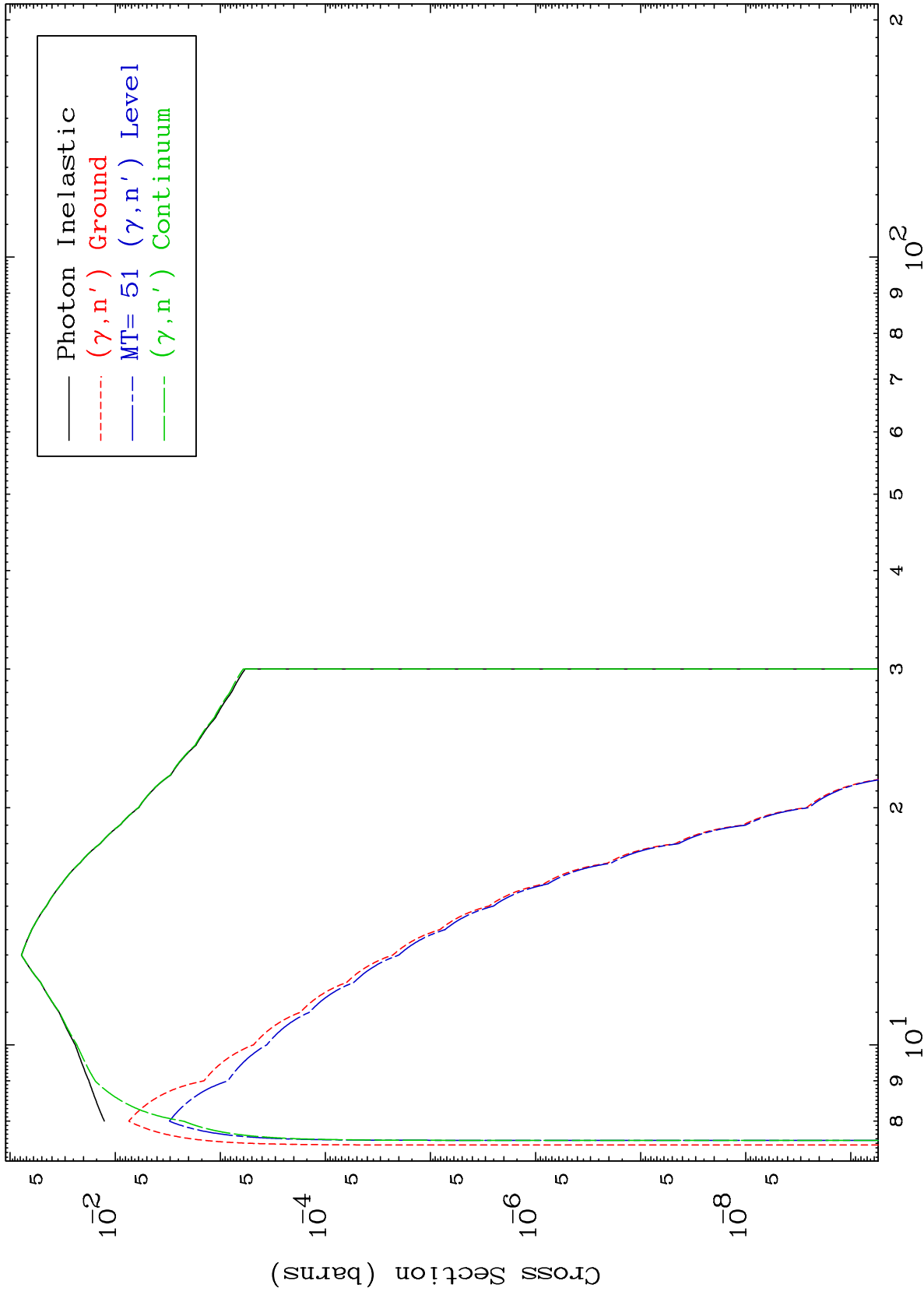
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



4

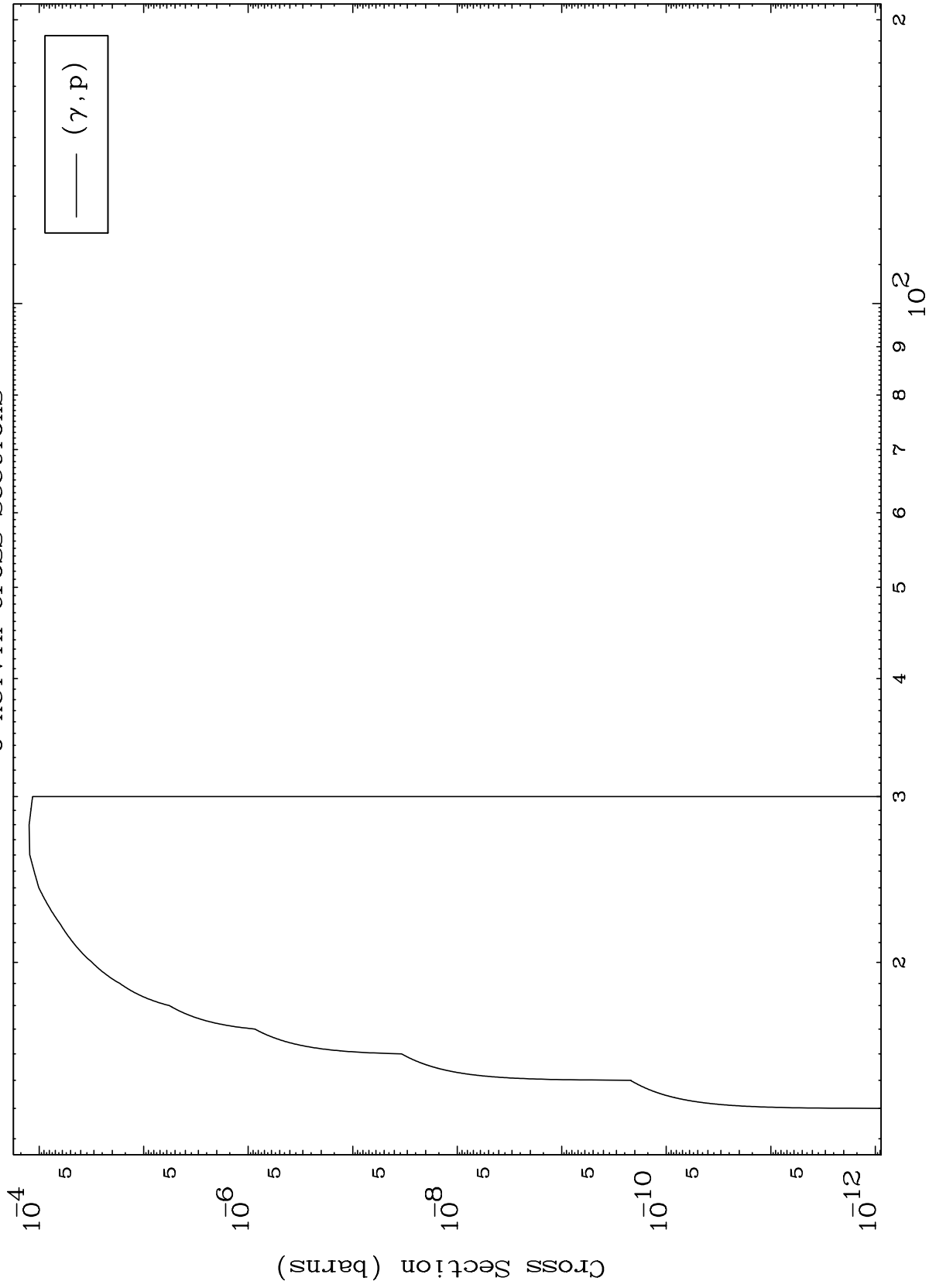
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



5

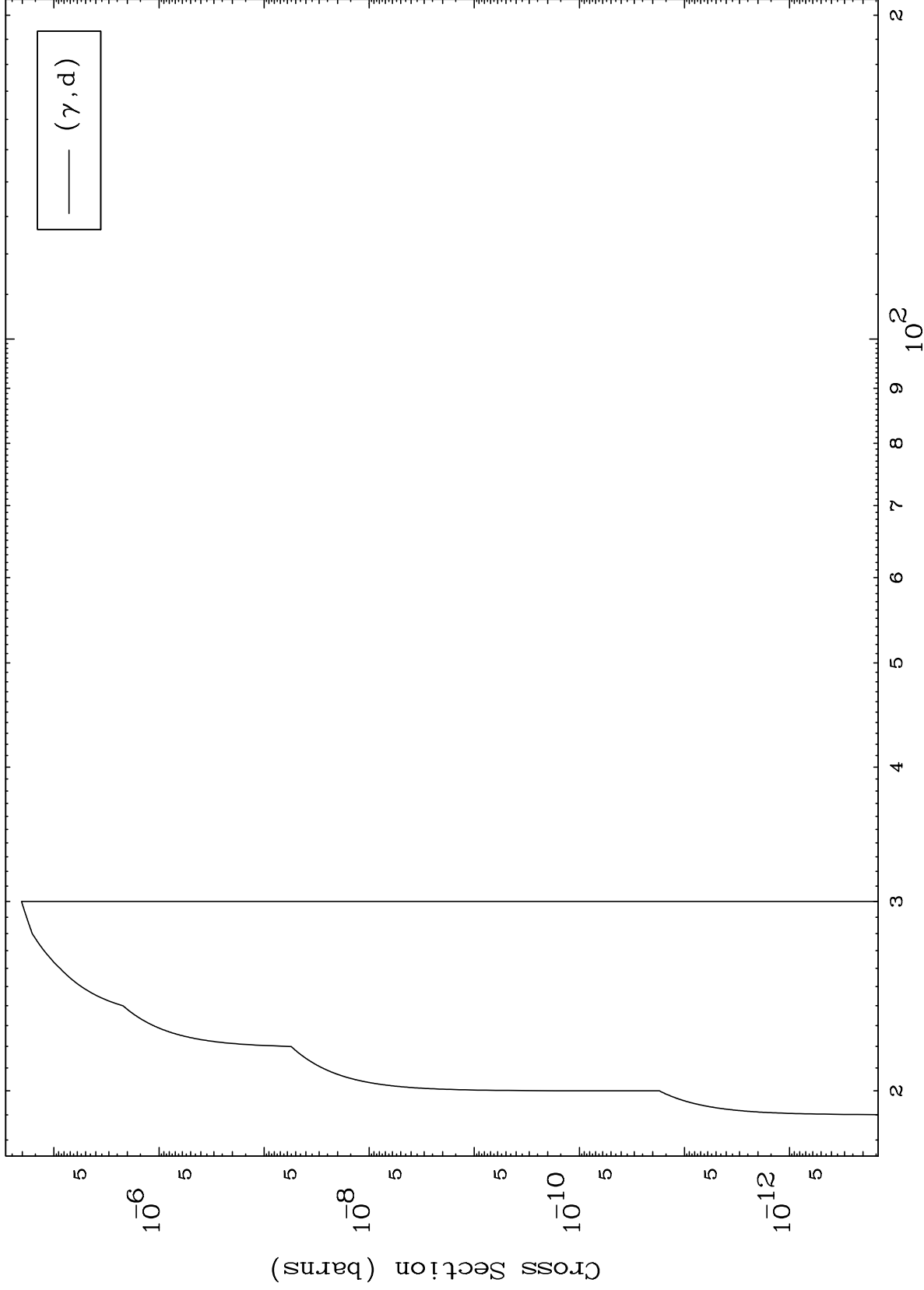
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



6

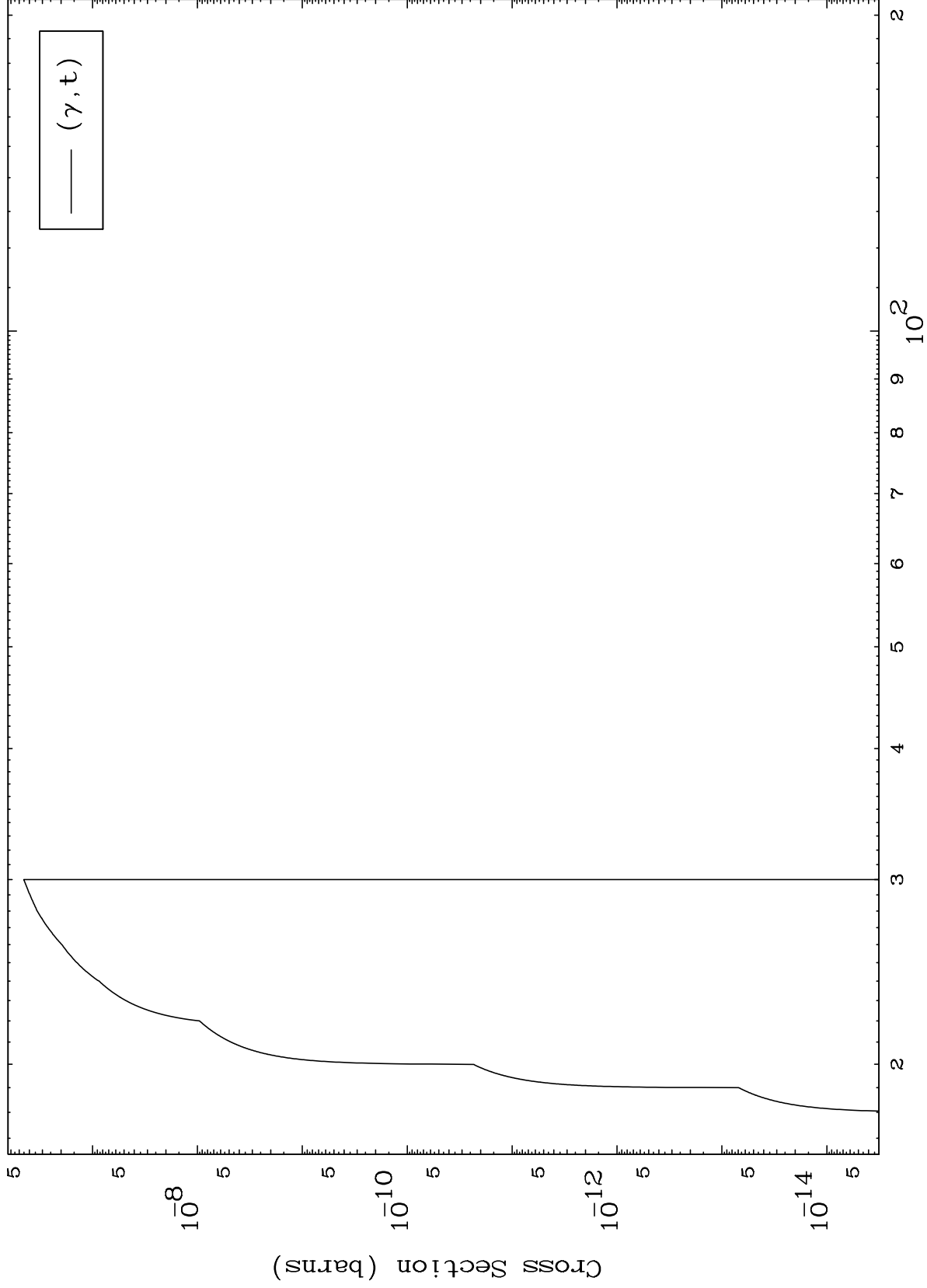
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



7

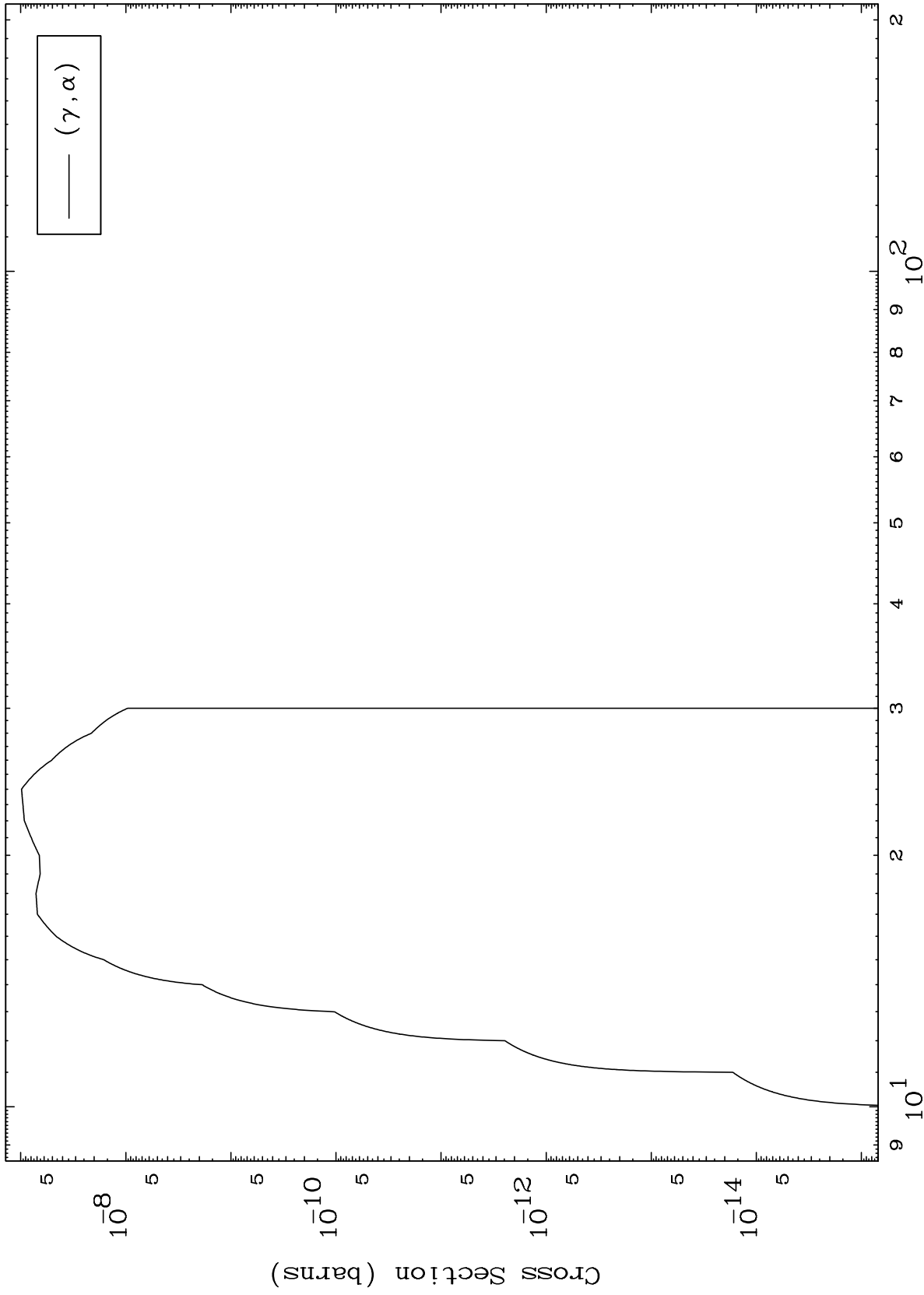
Incident Energy (MeV)

42-Mo-104

MAT 4261

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

42-Mo-104



8

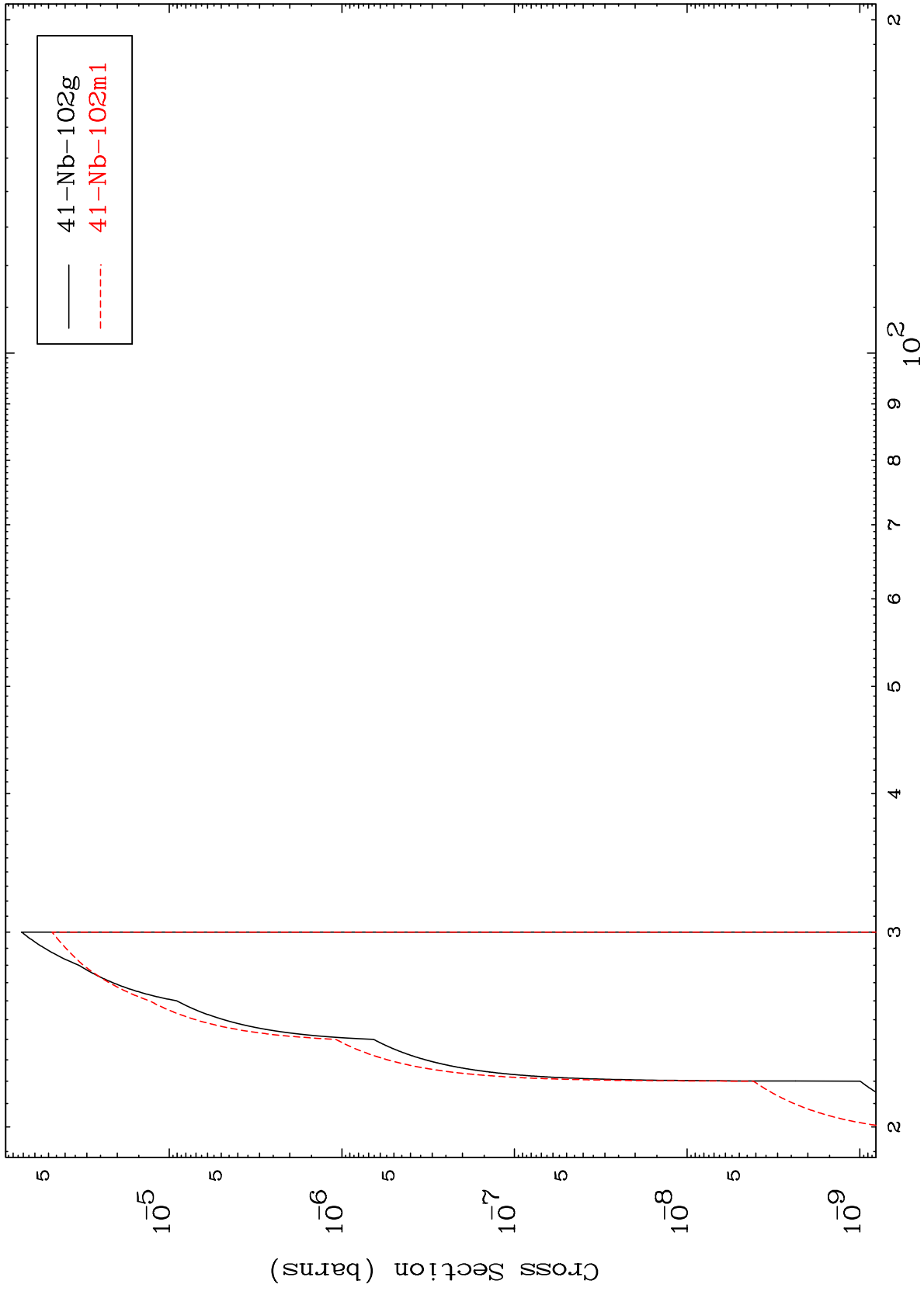
Incident Energy (MeV)

42-Mo-104

MAT 4261

42-Mo-104

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



9

Incident Energy (MeV)

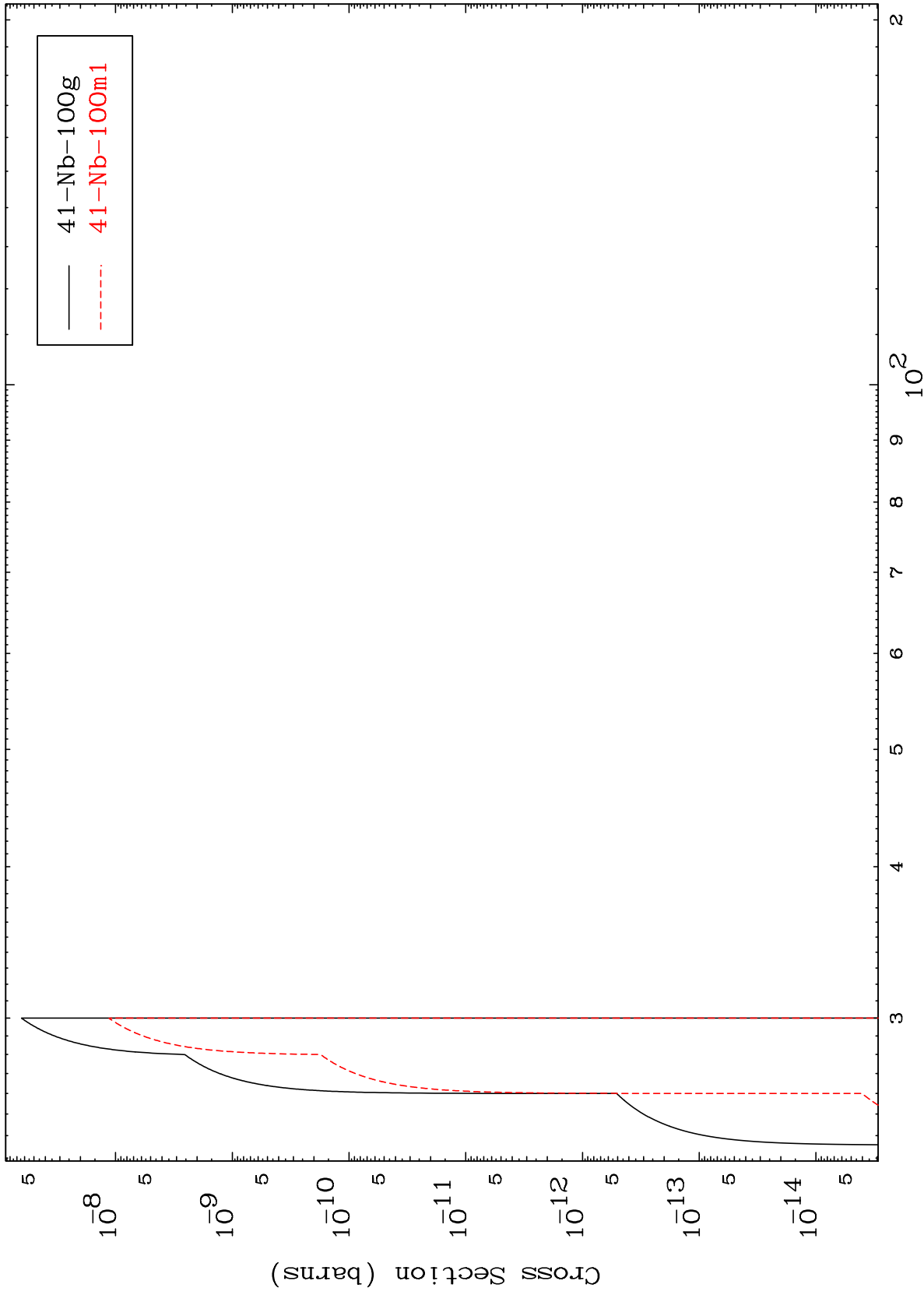
42-Mo-104

MAT 4261

( $\gamma, n'$ ) t

42-Mo-104

Radionuclide Production Cross Section



10

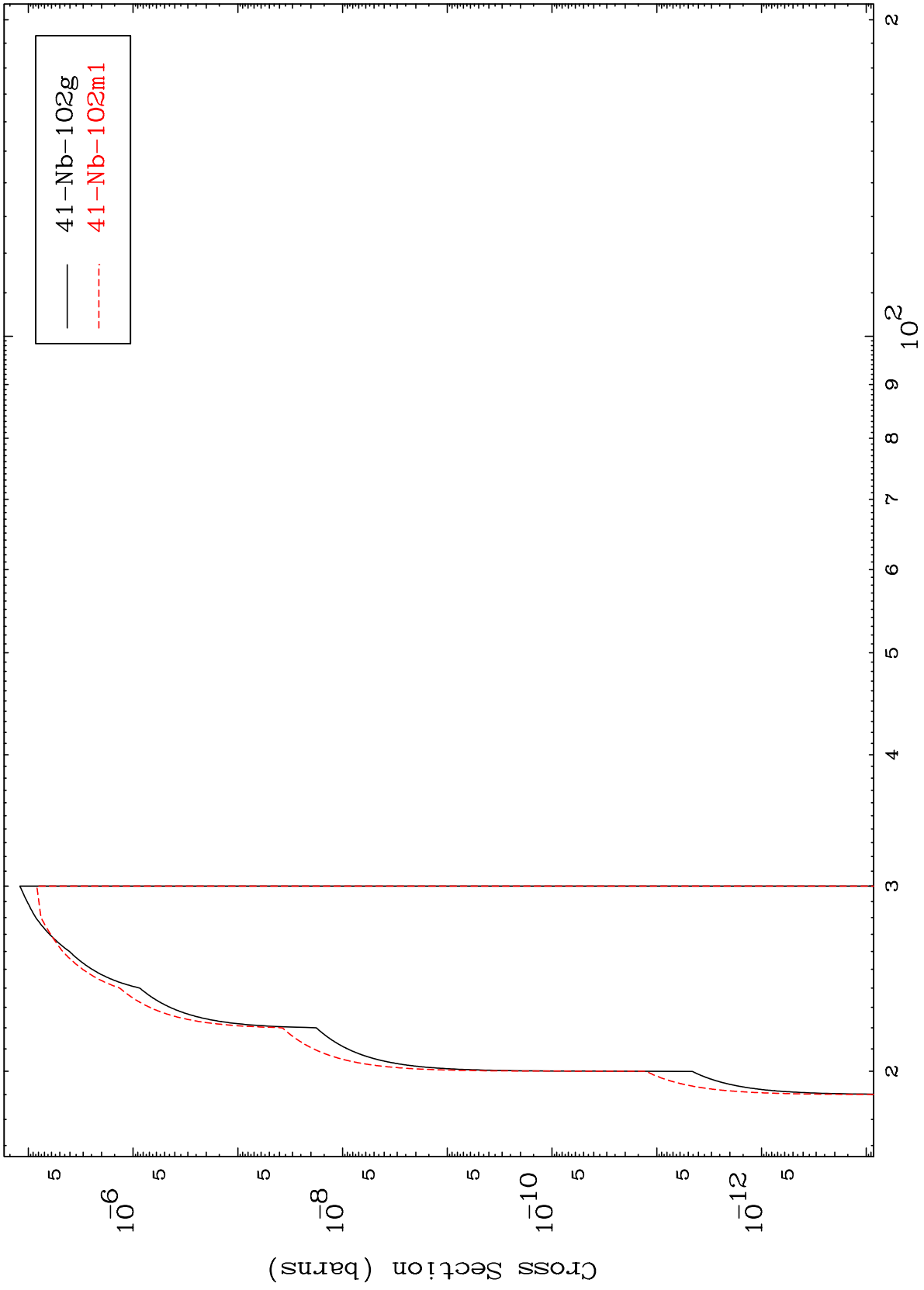
Incident Energy (MeV)

42-Mo-104

MAT 4261

42-Mo-104

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



11

Incident Energy (MeV)

42-Mo-104