

Program EVALPLOT  
(Version 2018-1)

by

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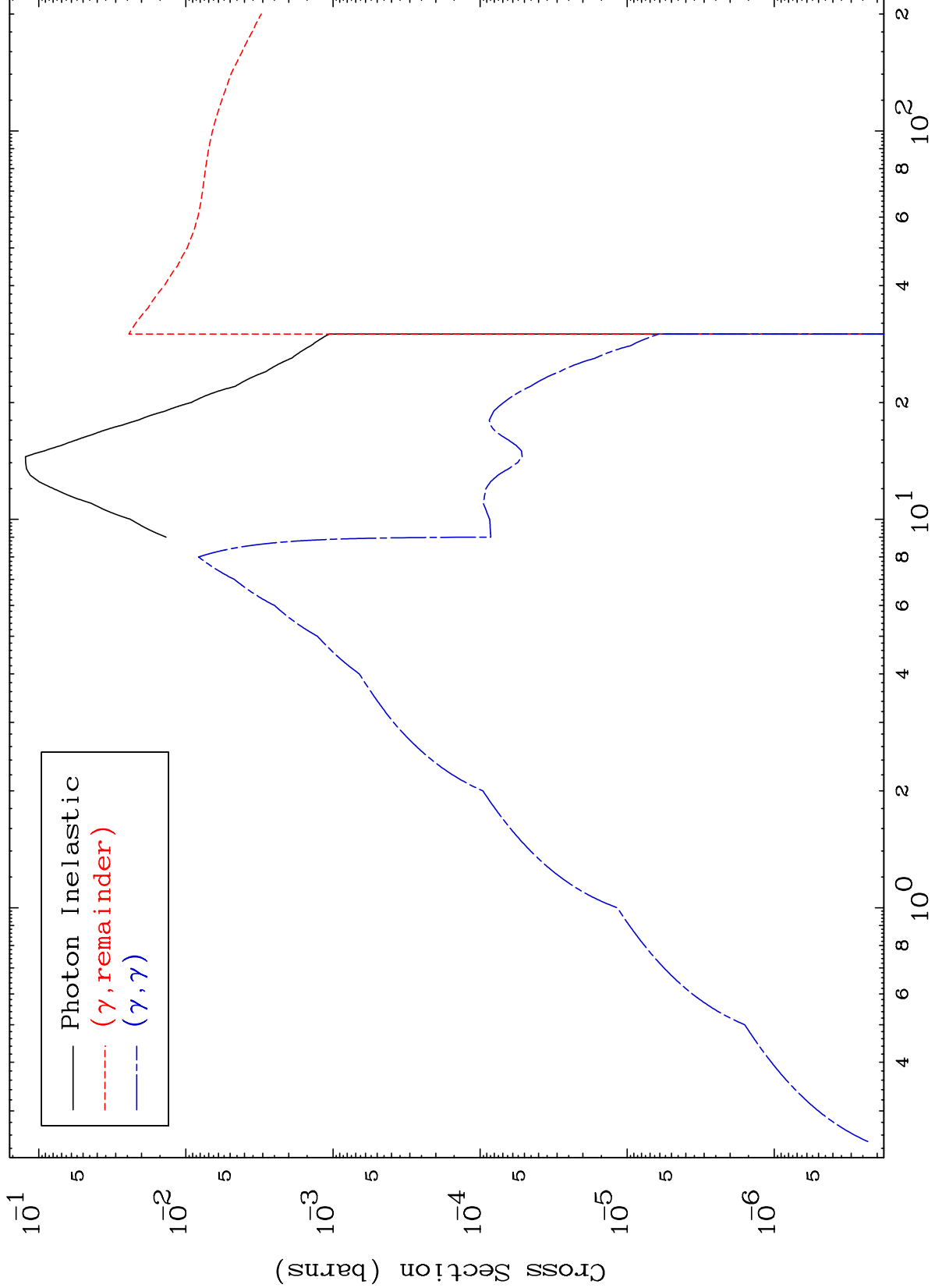
Press Mouse Button to Start

MAT 4337

Photon Major

43-Tc-103

0 Kelvin Cross Sections

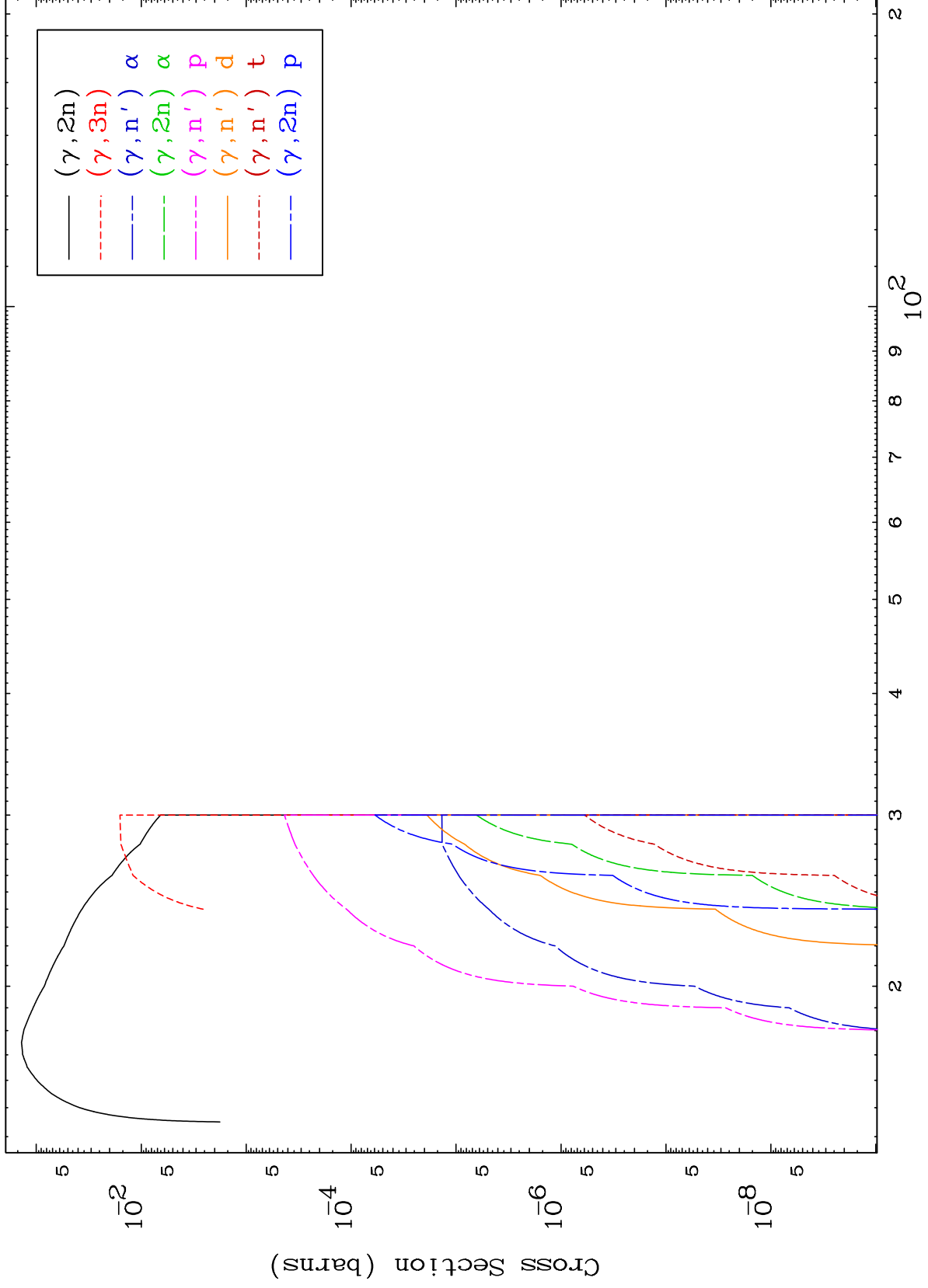


— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

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Photon Neutron Production  
0 Kelvin Cross Sections

43-Tc-103



2

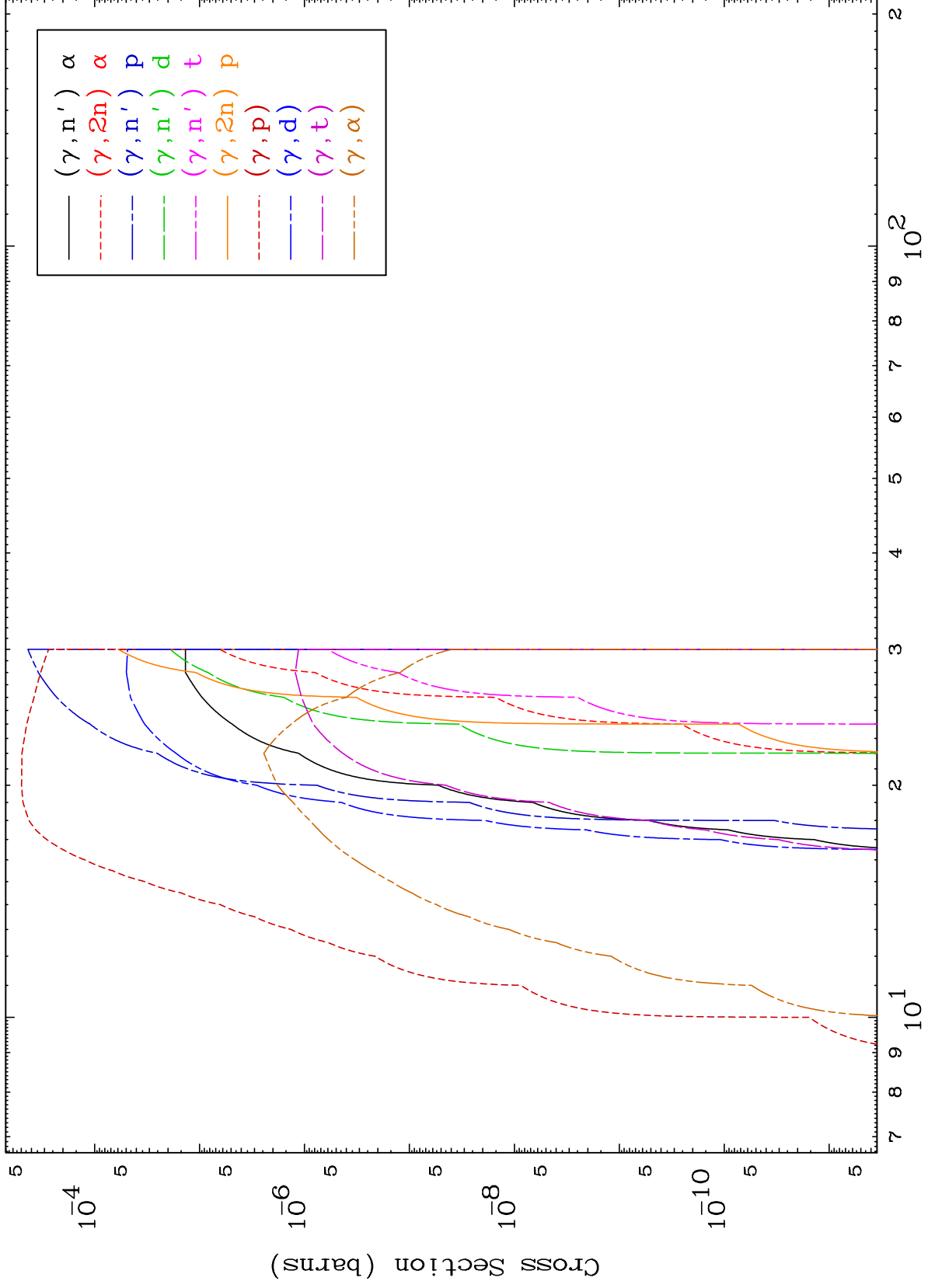
Incident Energy (MeV)

43-Tc-103

MAT 4337

Photon Charged Particle  
0 Kelvin Cross Sections

43-Tc-103



3

Incident Energy (MeV)

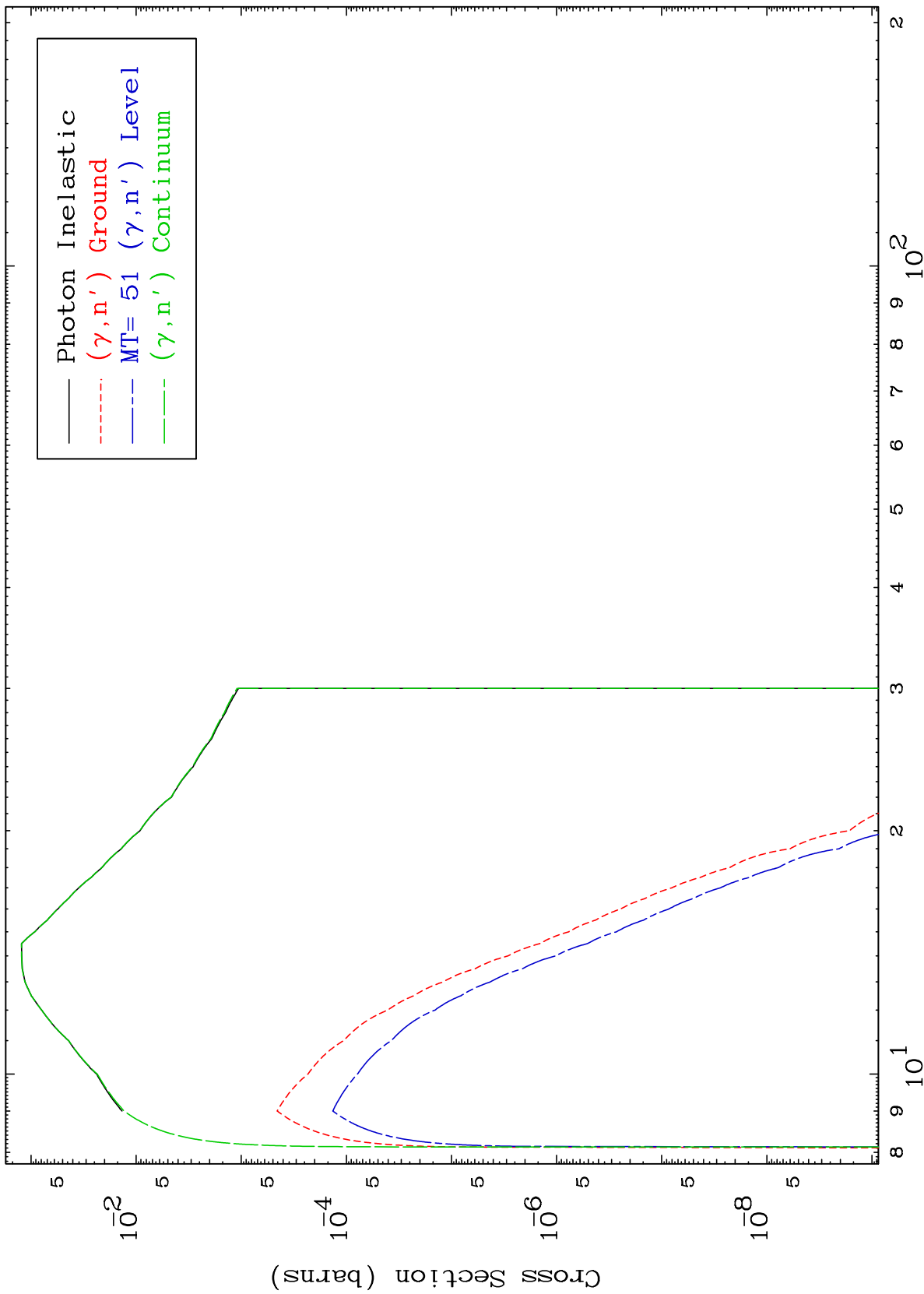
43-Tc-103

MAT 4337

$(\gamma, n')$  Level

43-Tc-103

0 Kelvin Cross Sections



Incident Energy (MeV)

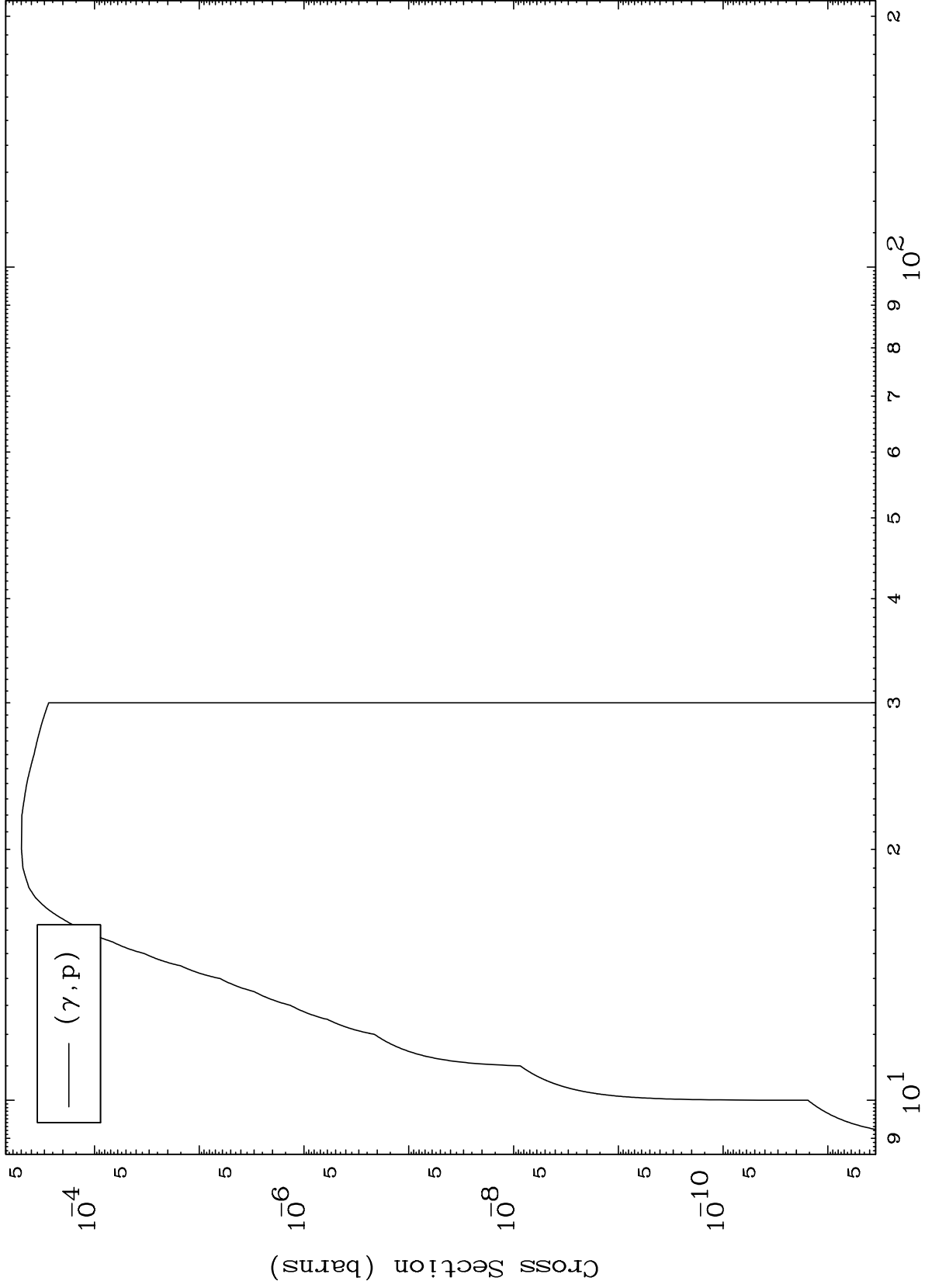
43-Tc-103

4

MAT 4337

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

43-Tc-103



Incident Energy (MeV)

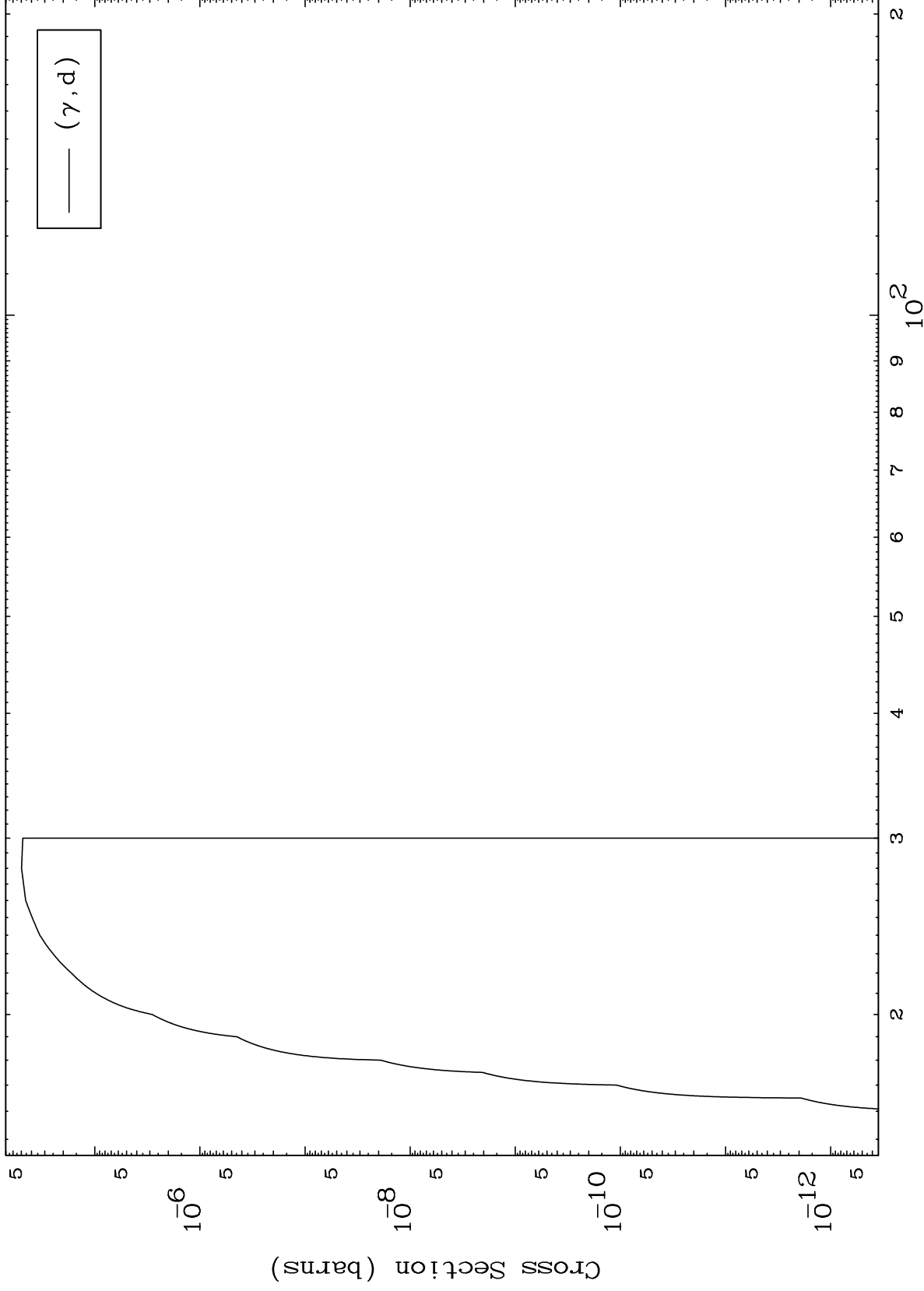
43-Tc-103

5

MAT 4337

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

43-Tc-103



6

Incident Energy (MeV)

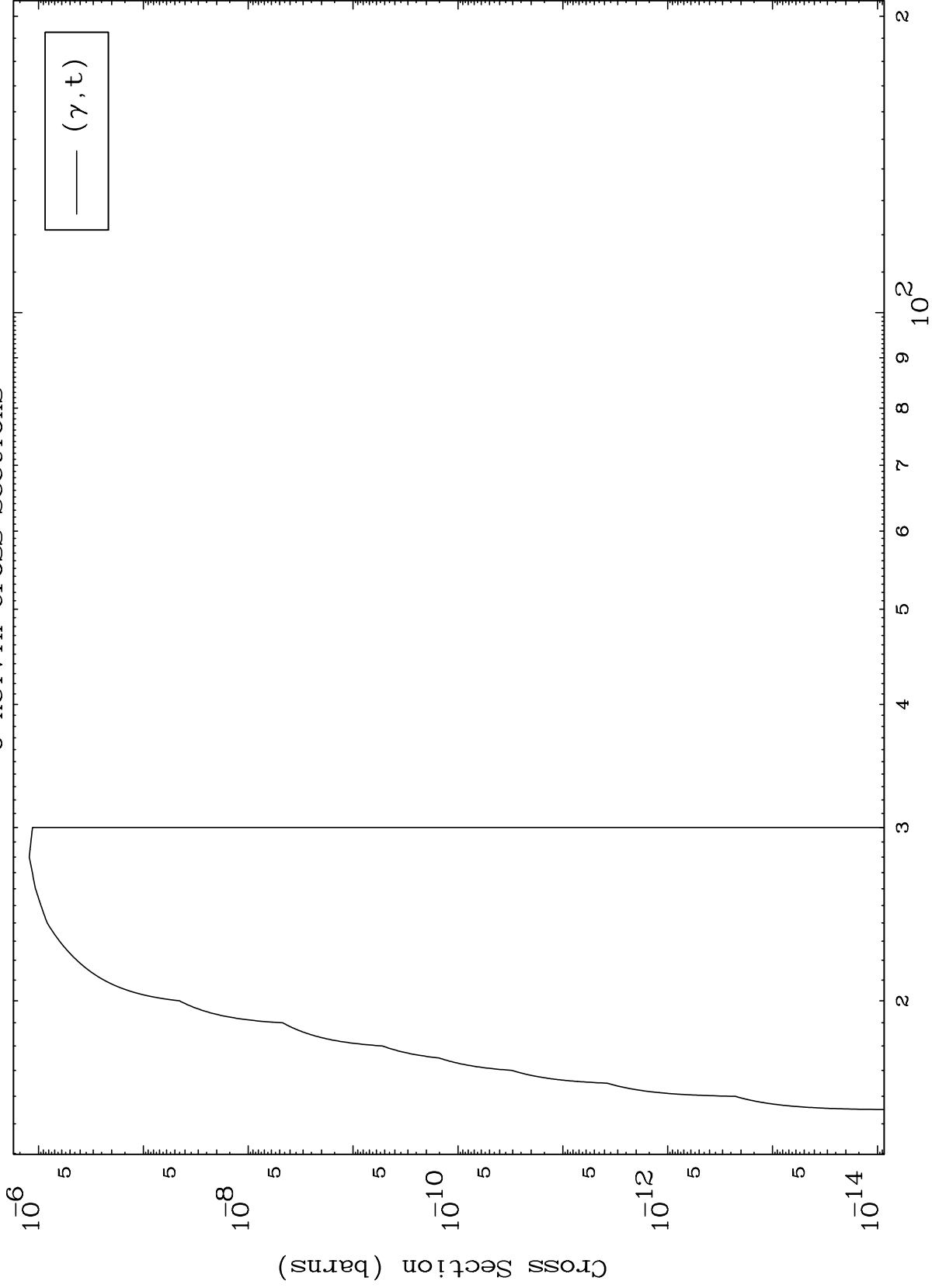
43-Tc-103

MAT 4337

( $\gamma, t$ ) Levels

43-Tc-103

0 Kelvin Cross Sections



7

Incident Energy (MeV)

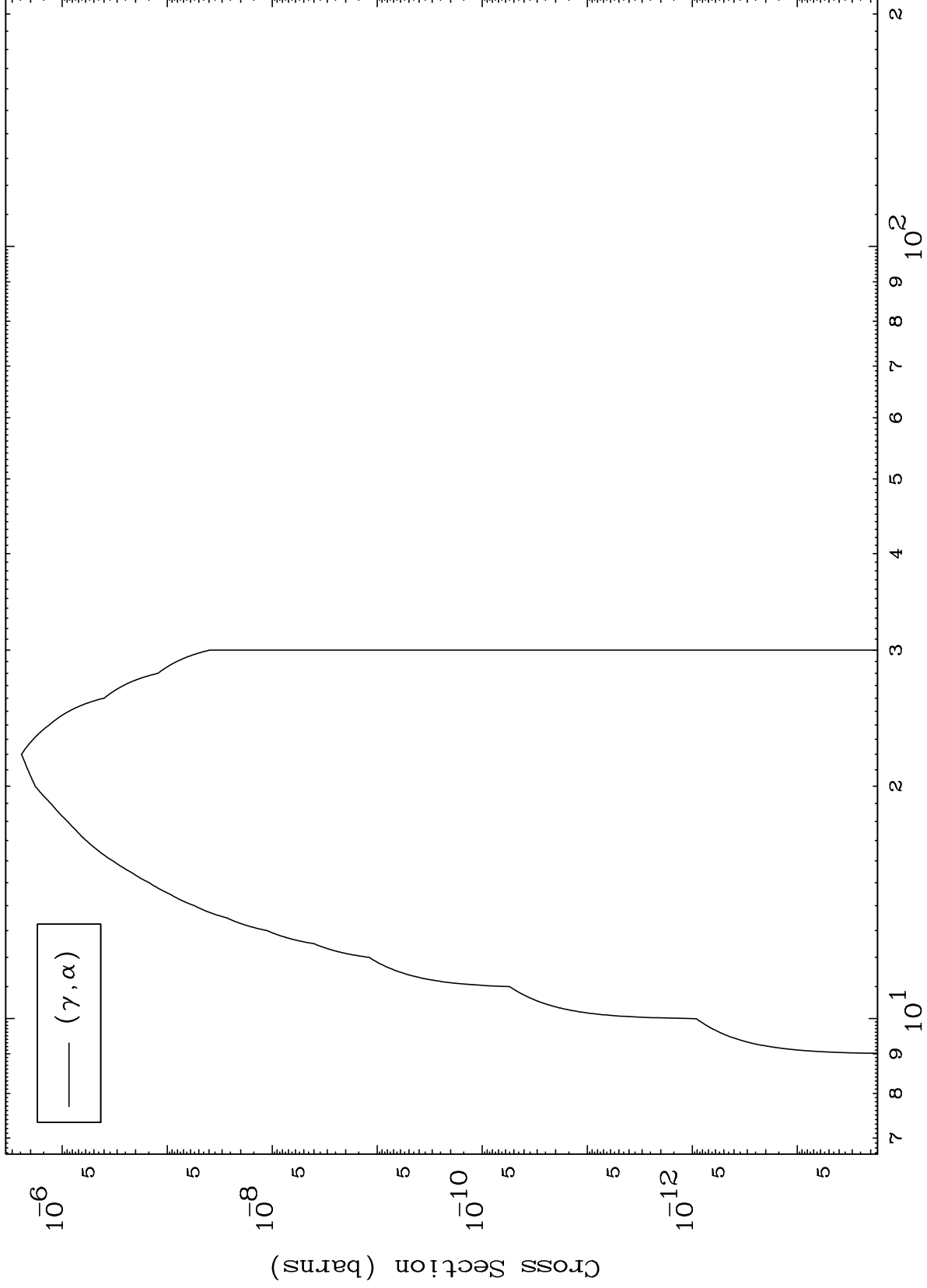
43-Tc-103



MAT 4337

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

43-Tc-103



8

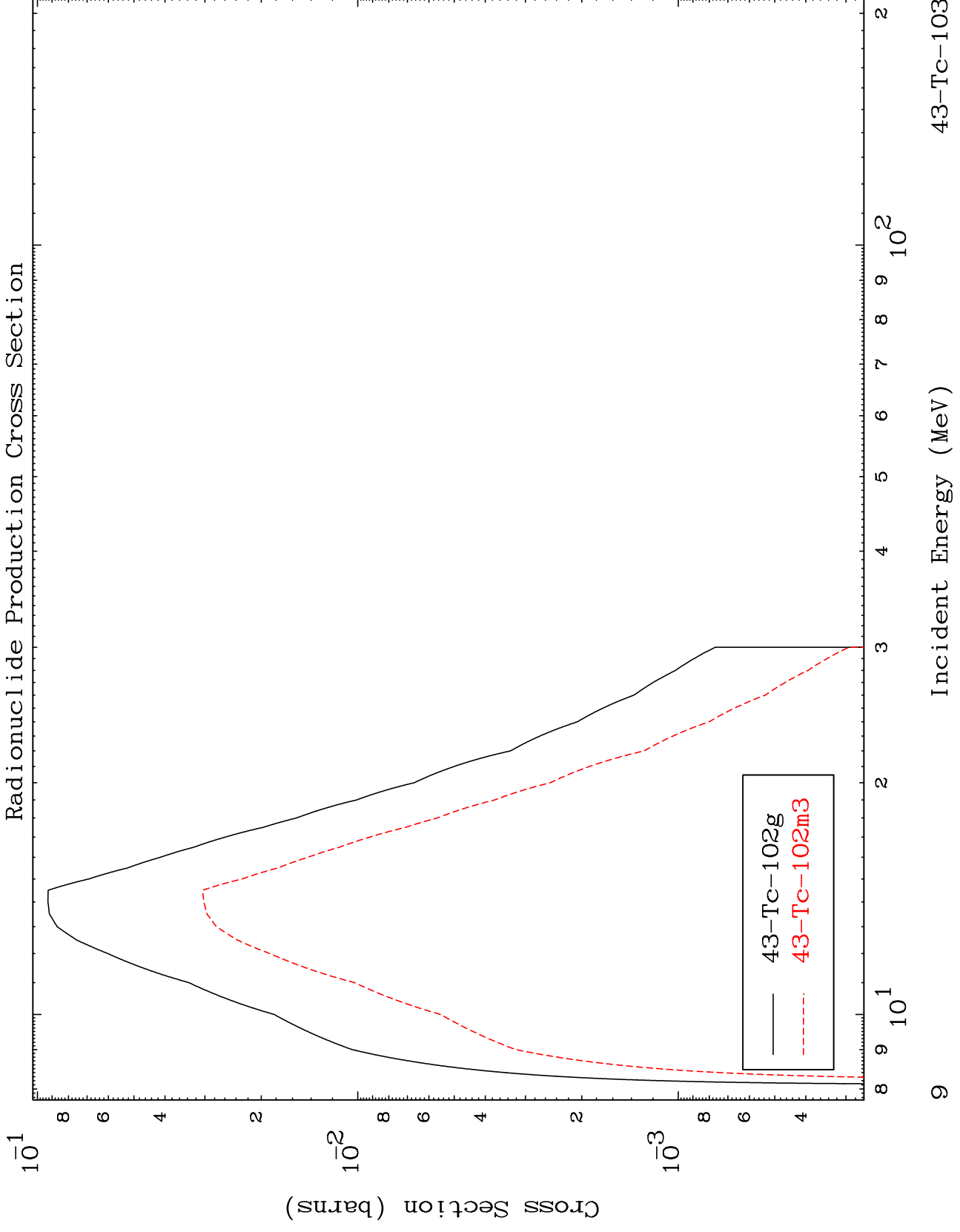
Incident Energy (MeV)

43-Tc-103

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Photon Inelastic  
Radionuclide Production Cross Section

43-Tc-103

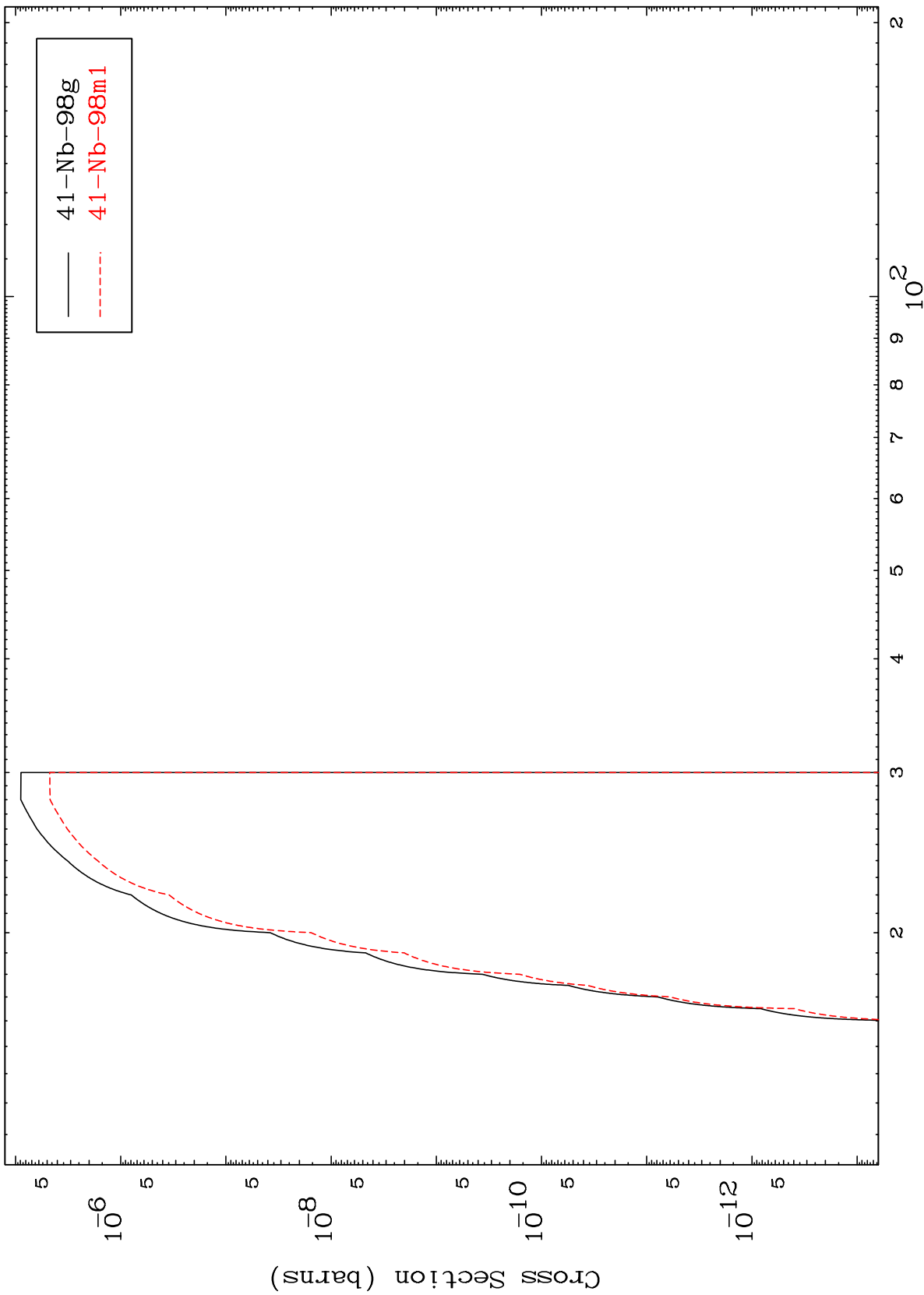


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$(\gamma, n')$   $\alpha$

43-Tc-103

Radionuclide Production Cross Section

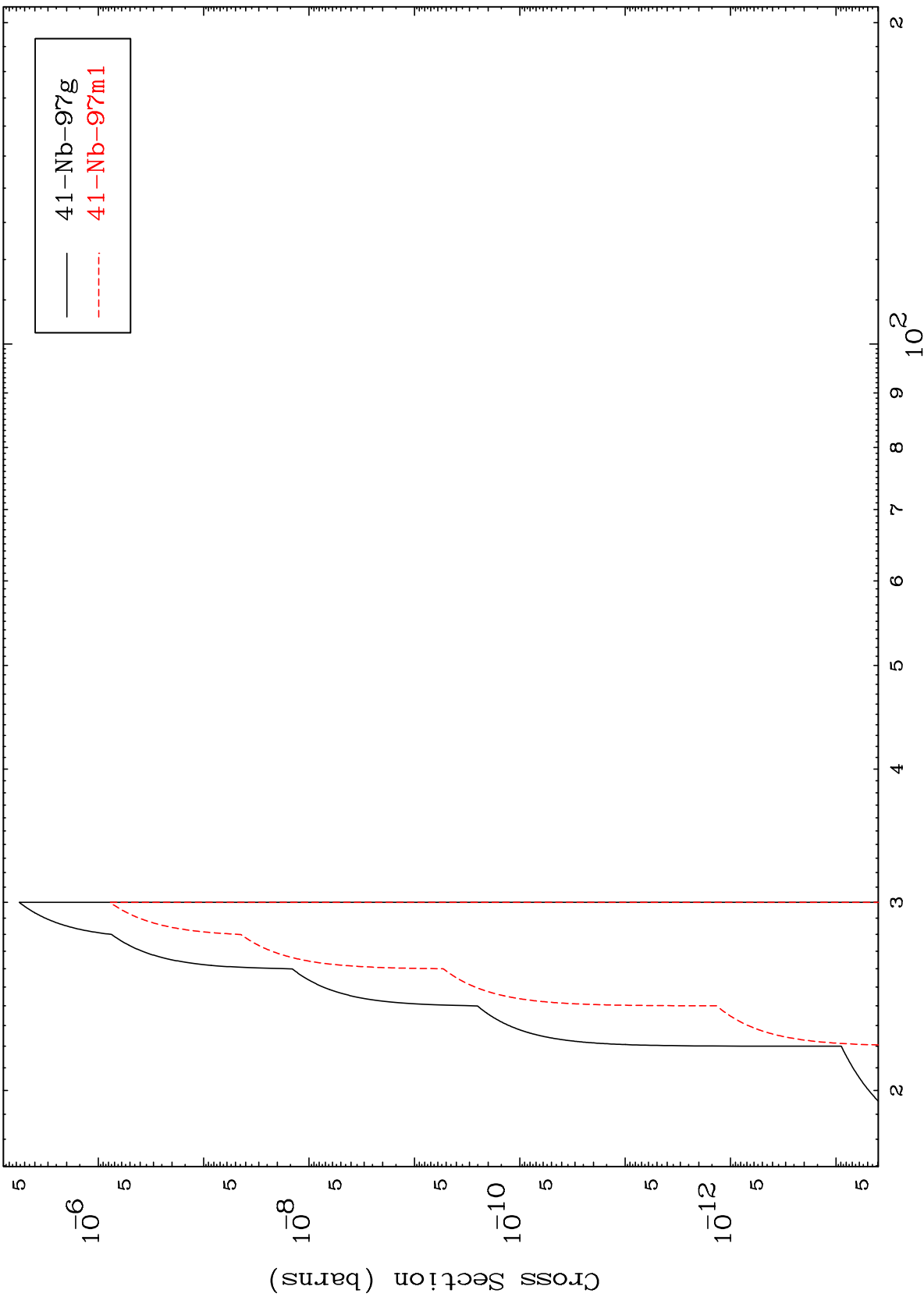


10

Incident Energy (MeV)

43-Tc-103

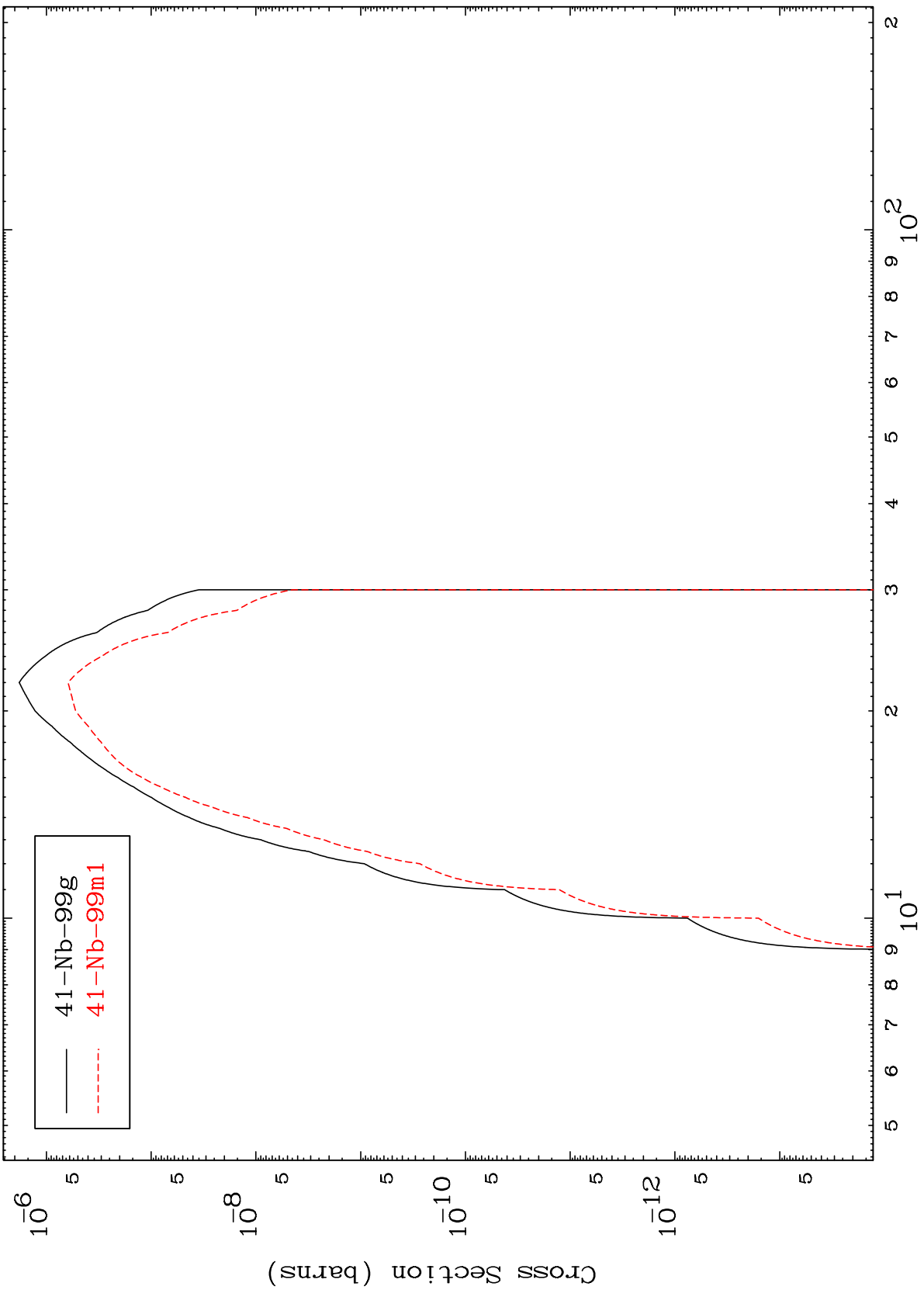
Radionuclide Production Cross Section



MAT 4337

43-Tc-103

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



— 41-Nb-99g  
- - - 41-Nb-99m1

43-Tc-103

Incident Energy (MeV)

12