

Program EVALPLOT  
(Version 2021-1)

by

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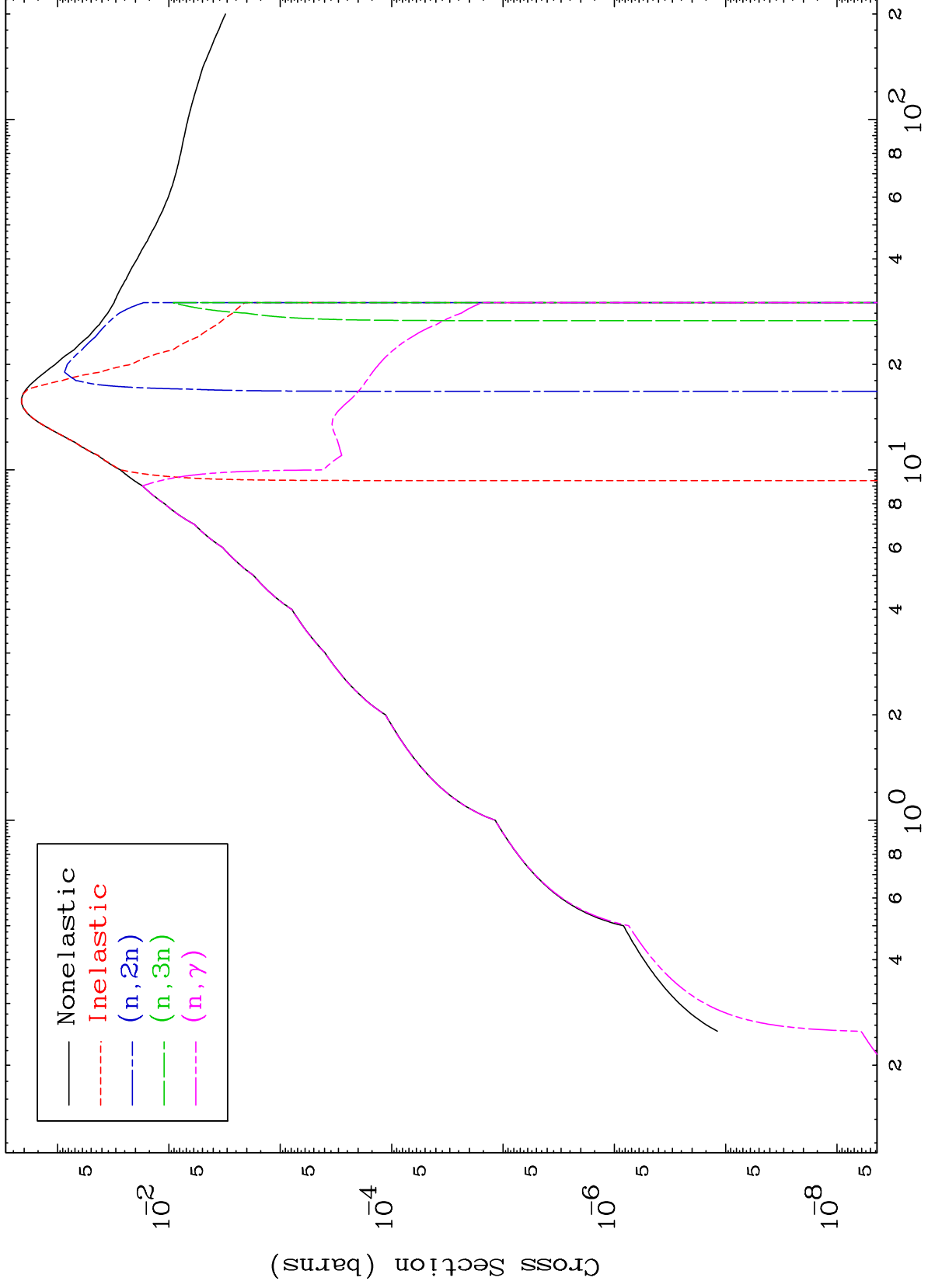
Press Mouse Button to Start

MAT 4525

Photon Major

45-Rh-103

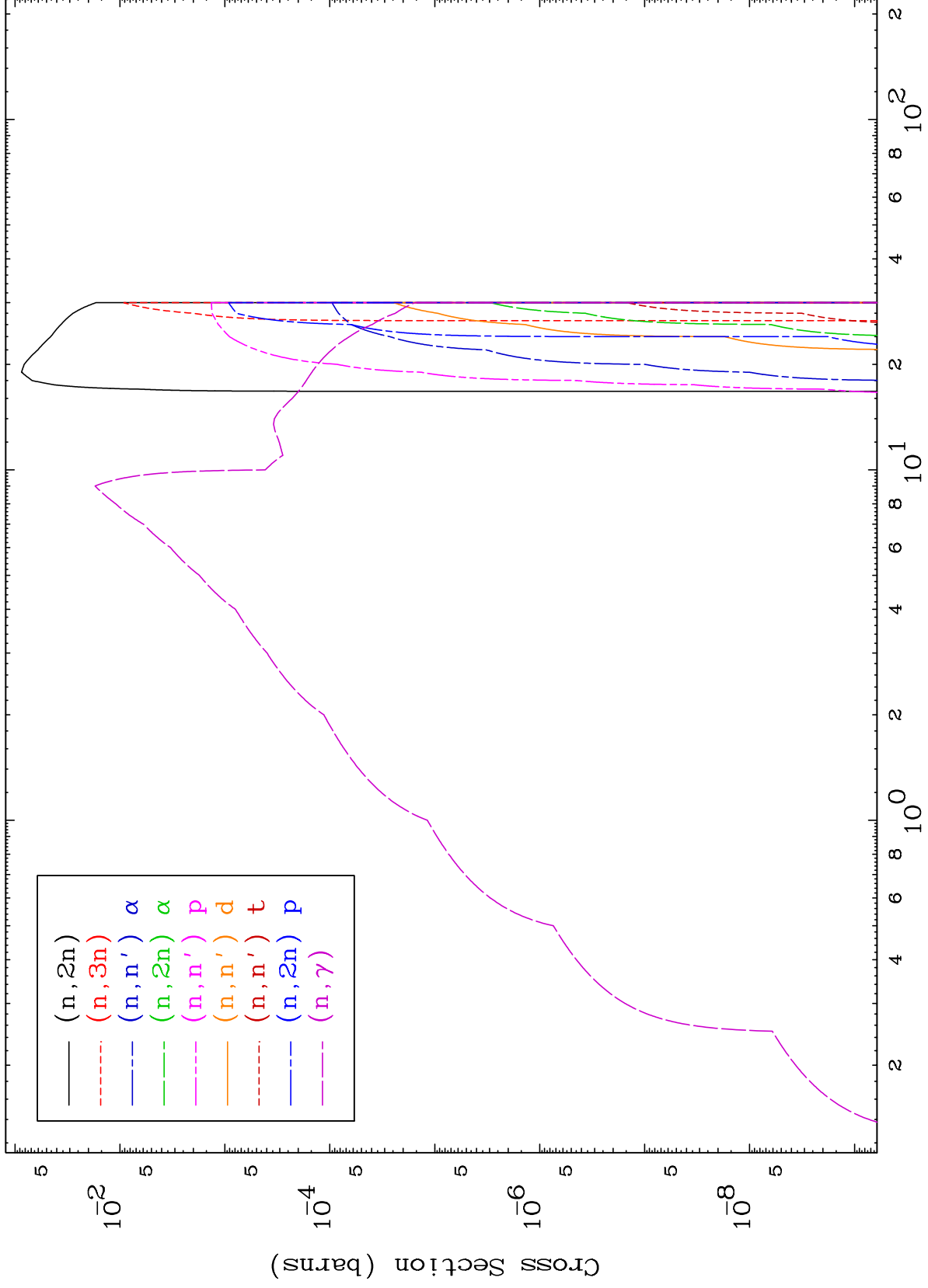
0 Kelvin Cross Sections

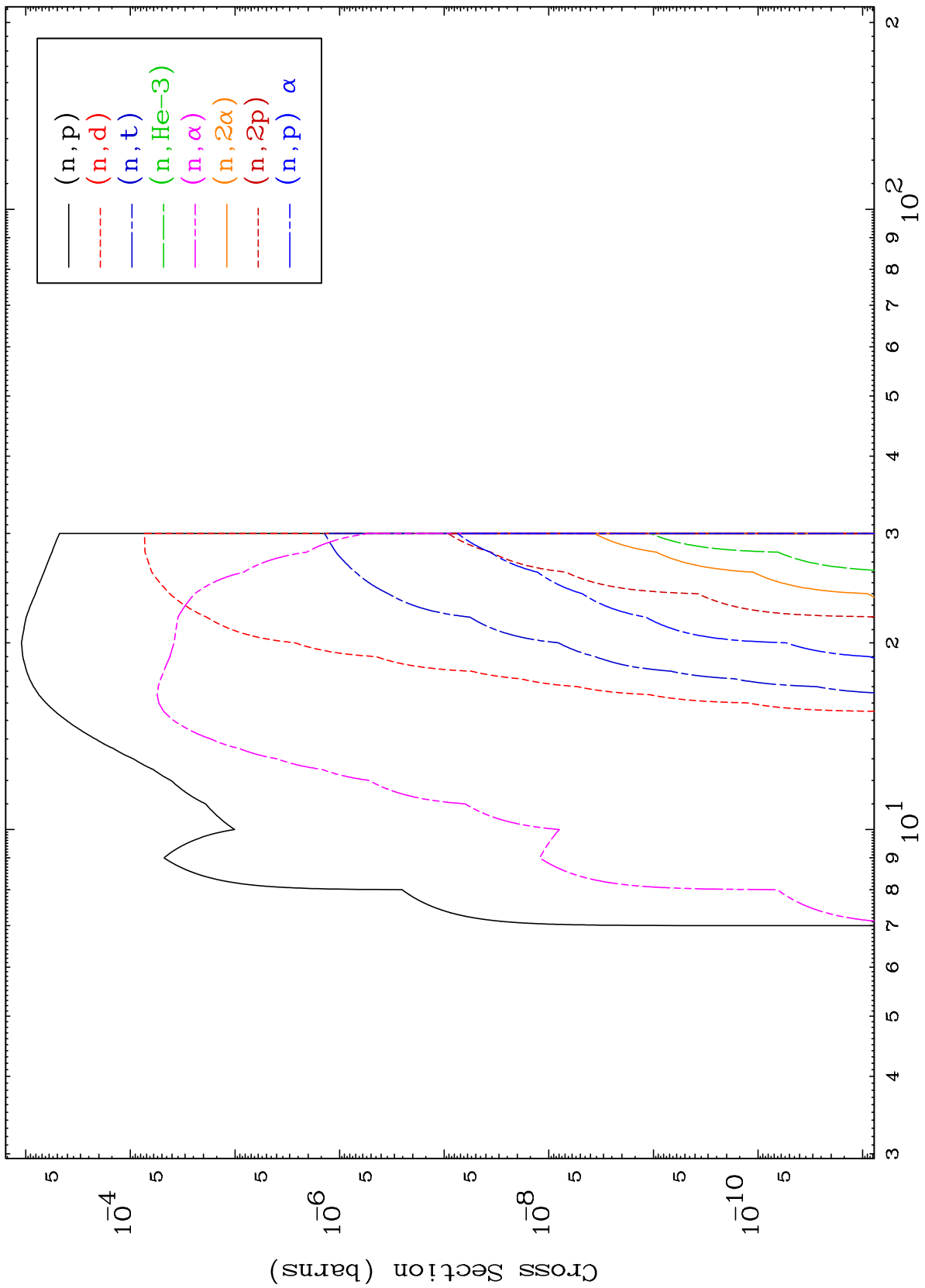


MAT 4525

Photon Neutron Absorption  
0 Kelvin Cross Sections

45-Rh-103

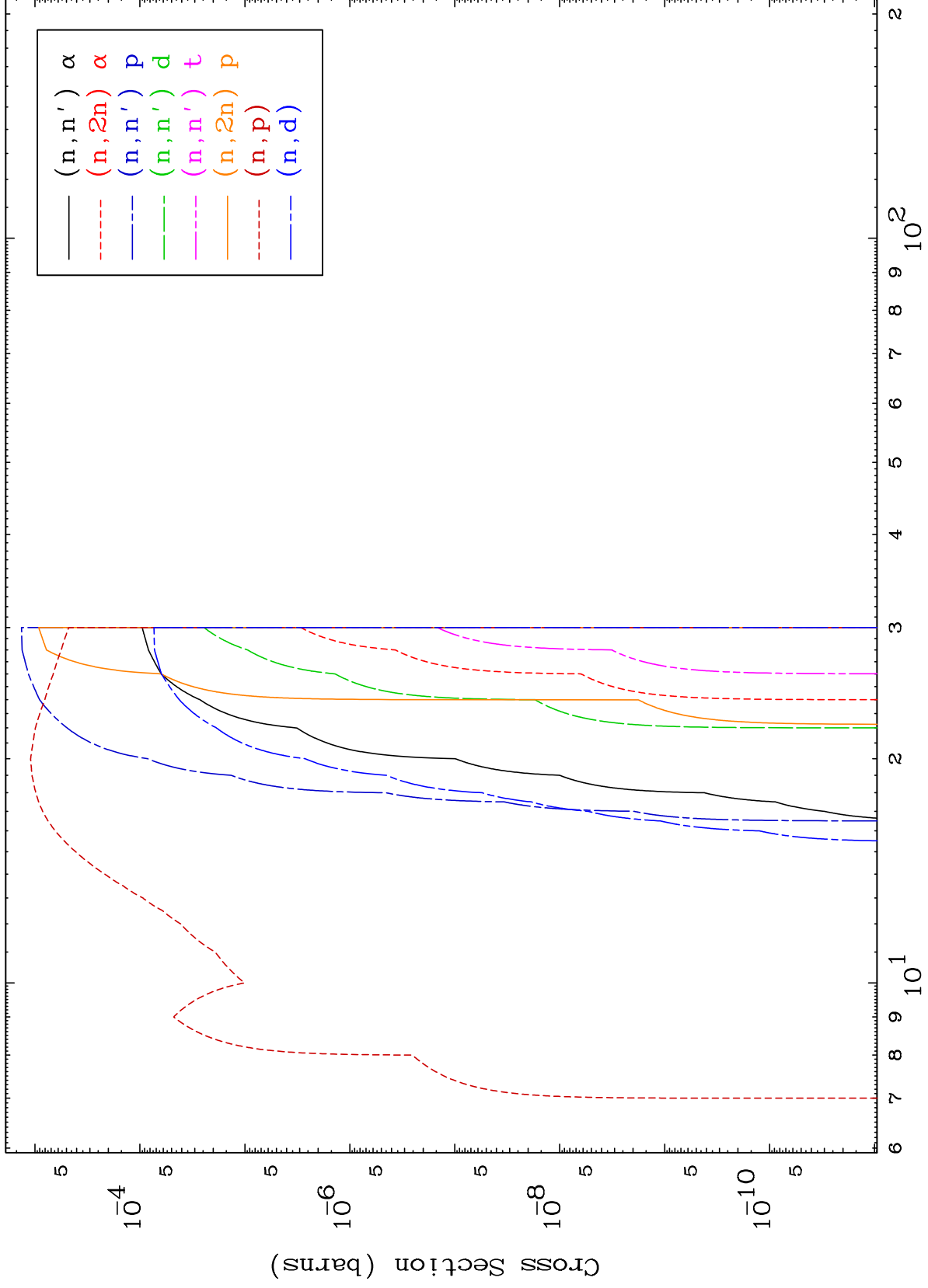




MAT 4525

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-103



4

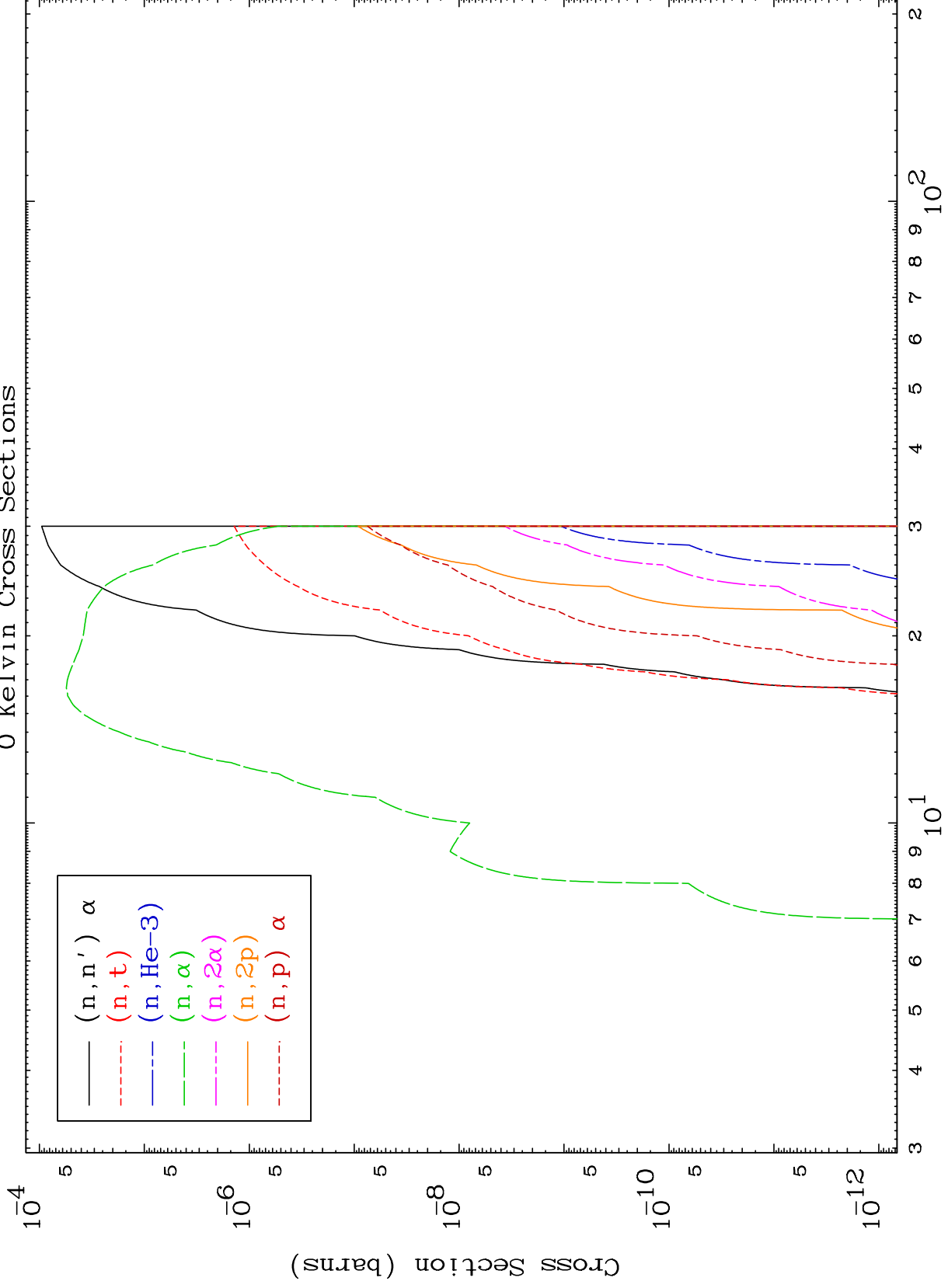
Incident Energy (MeV)

45-Rh-103

MAT 4525

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-103



Incident Energy (MeV)

45-Rh-103

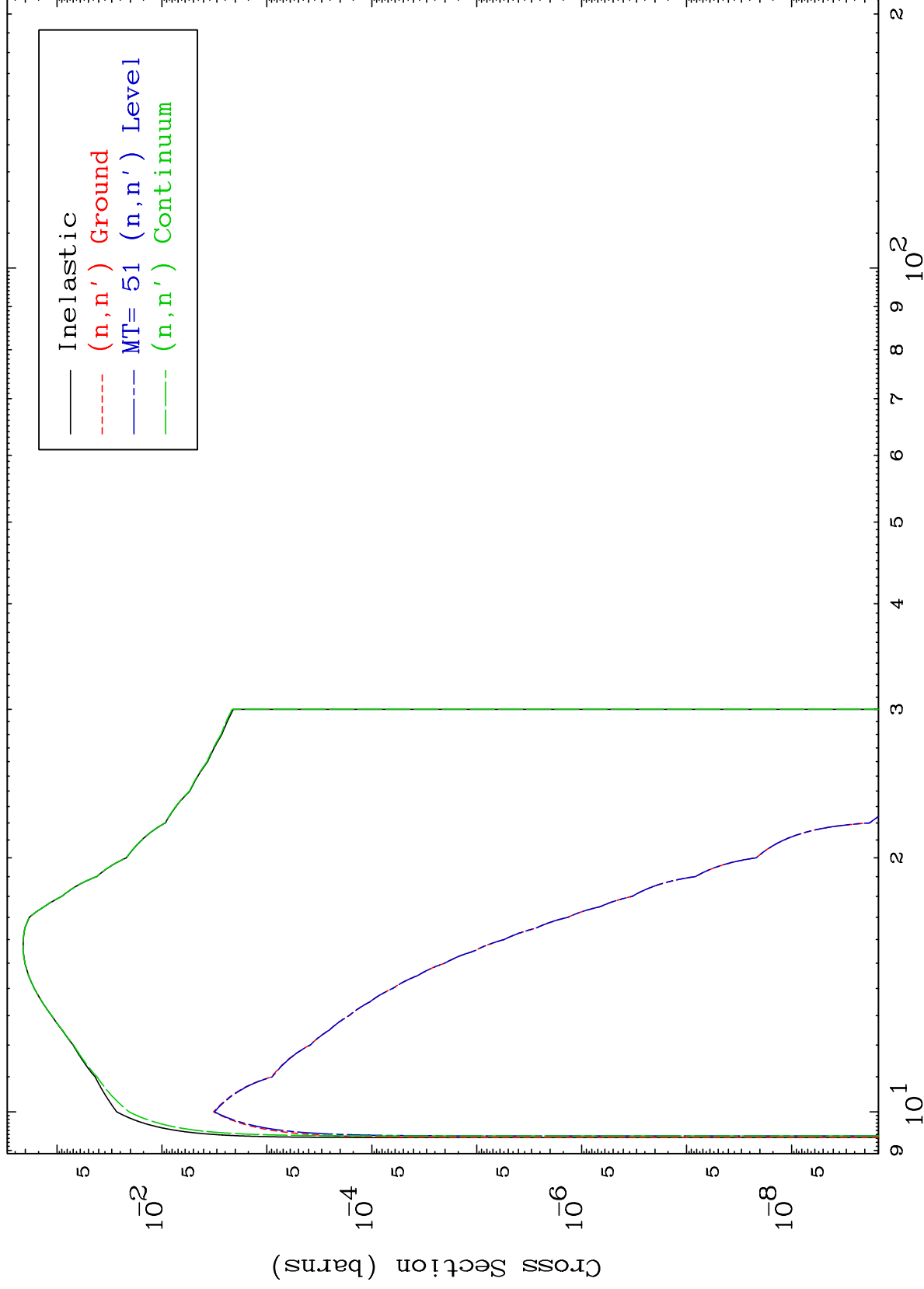
5

MAT 4525

( $\gamma, n'$ ) Levels

45-Rh-103

0 Kelvin Cross Sections



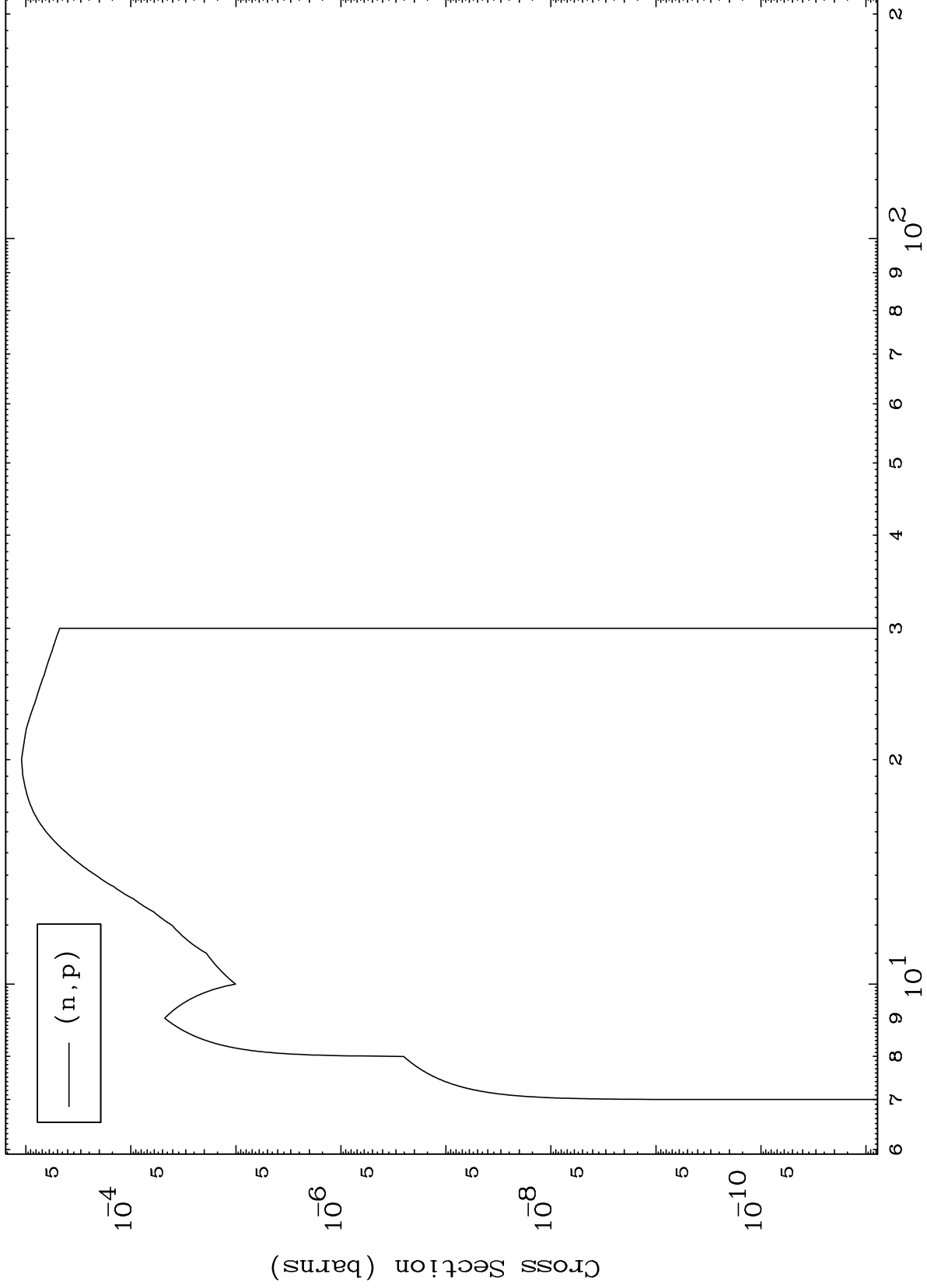
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

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



7

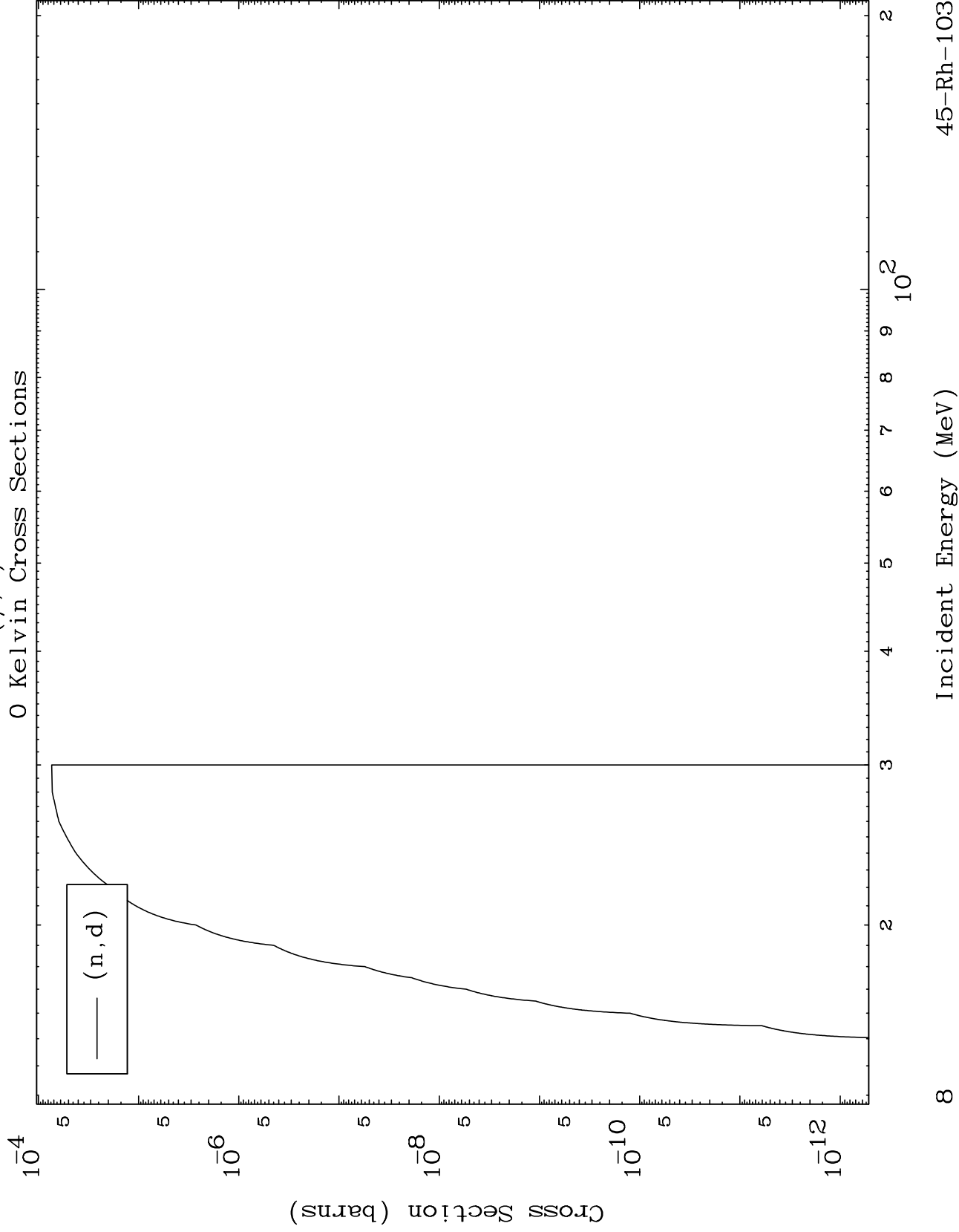
Incident Energy (MeV)

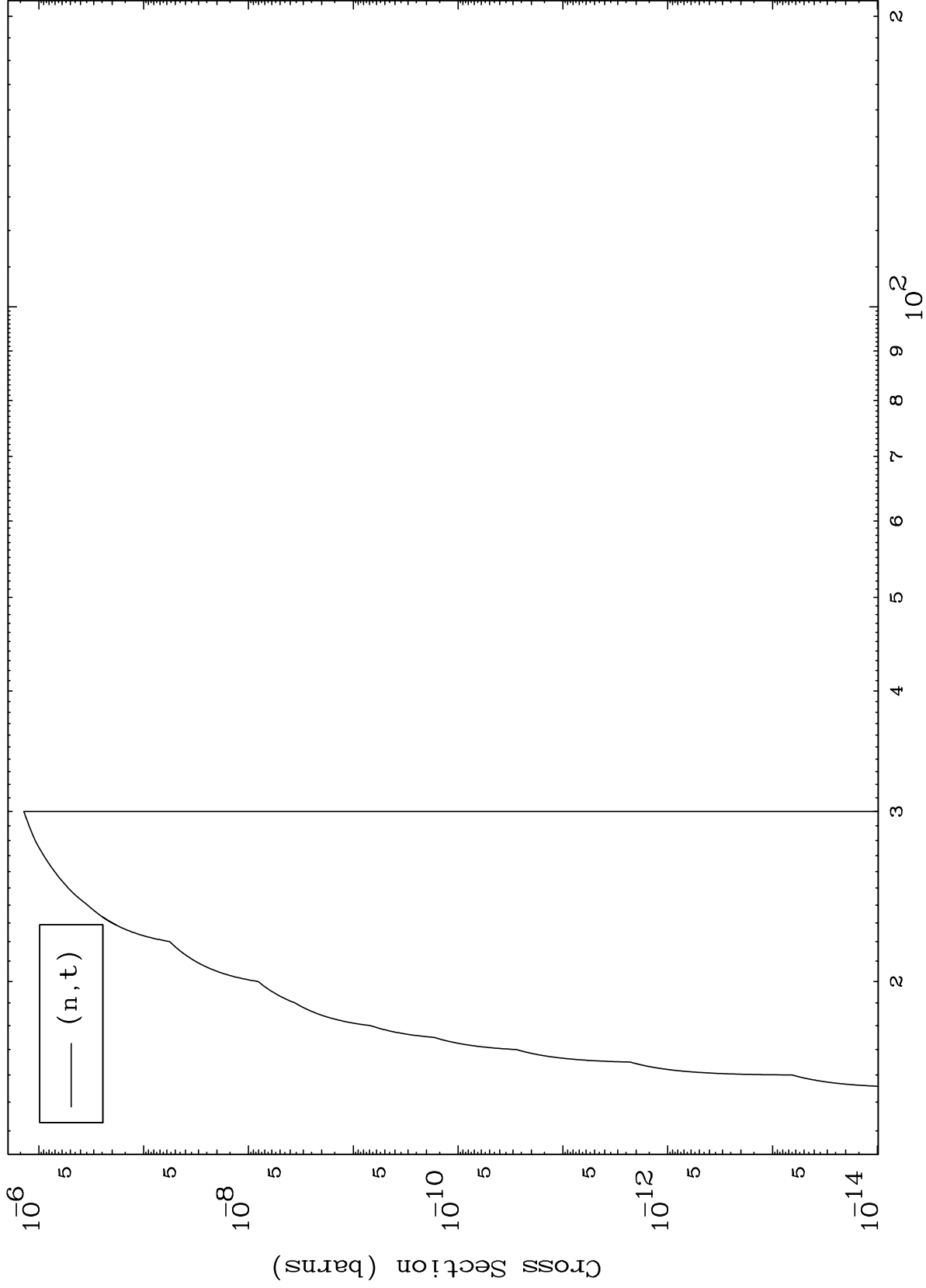
45-Rh-103

MAT 4525

( $\gamma, d$ ) Levels

45-Rh-103

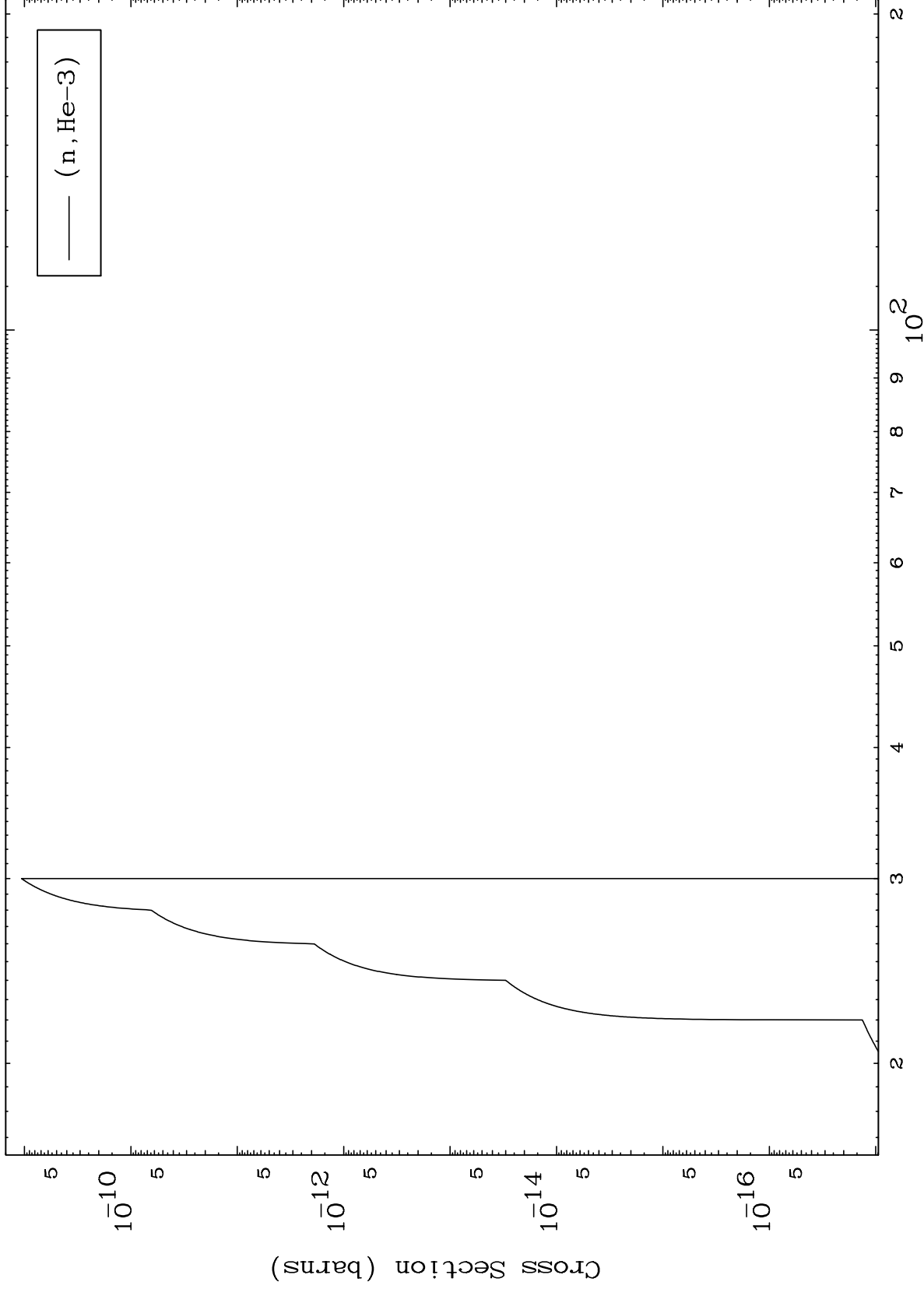




MAT 4525

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

45-Rh-103



10

Incident Energy (MeV)

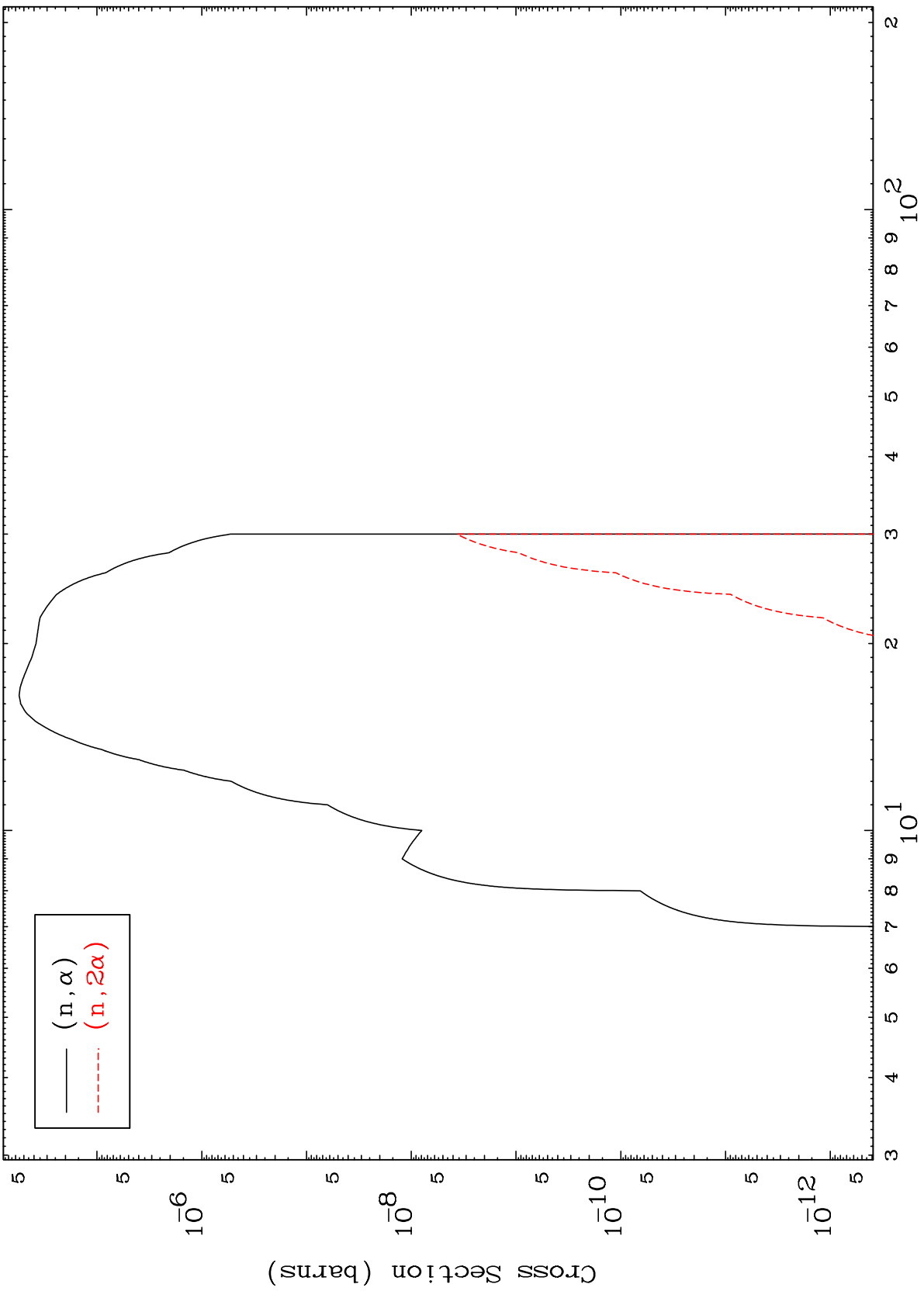
45-Rh-103

MAT 4525

( $\gamma, \alpha$ ) Levels

45-Rh-103

0 Kelvin Cross Sections



11

Incident Energy (MeV)

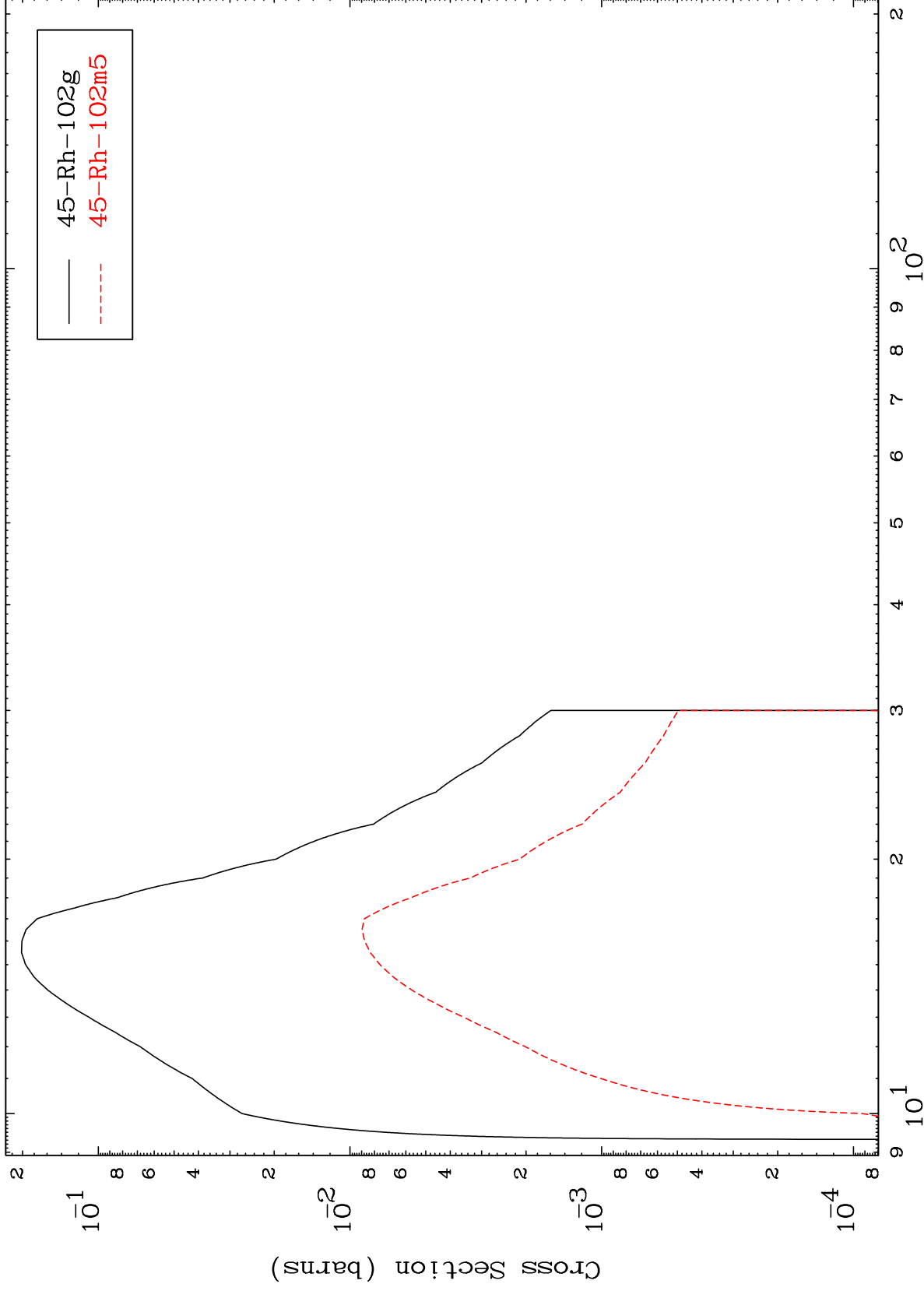
45-Rh-103

MAT 4525

Inelastic

45-Rh-103

Radionuclide Production Cross Section



12

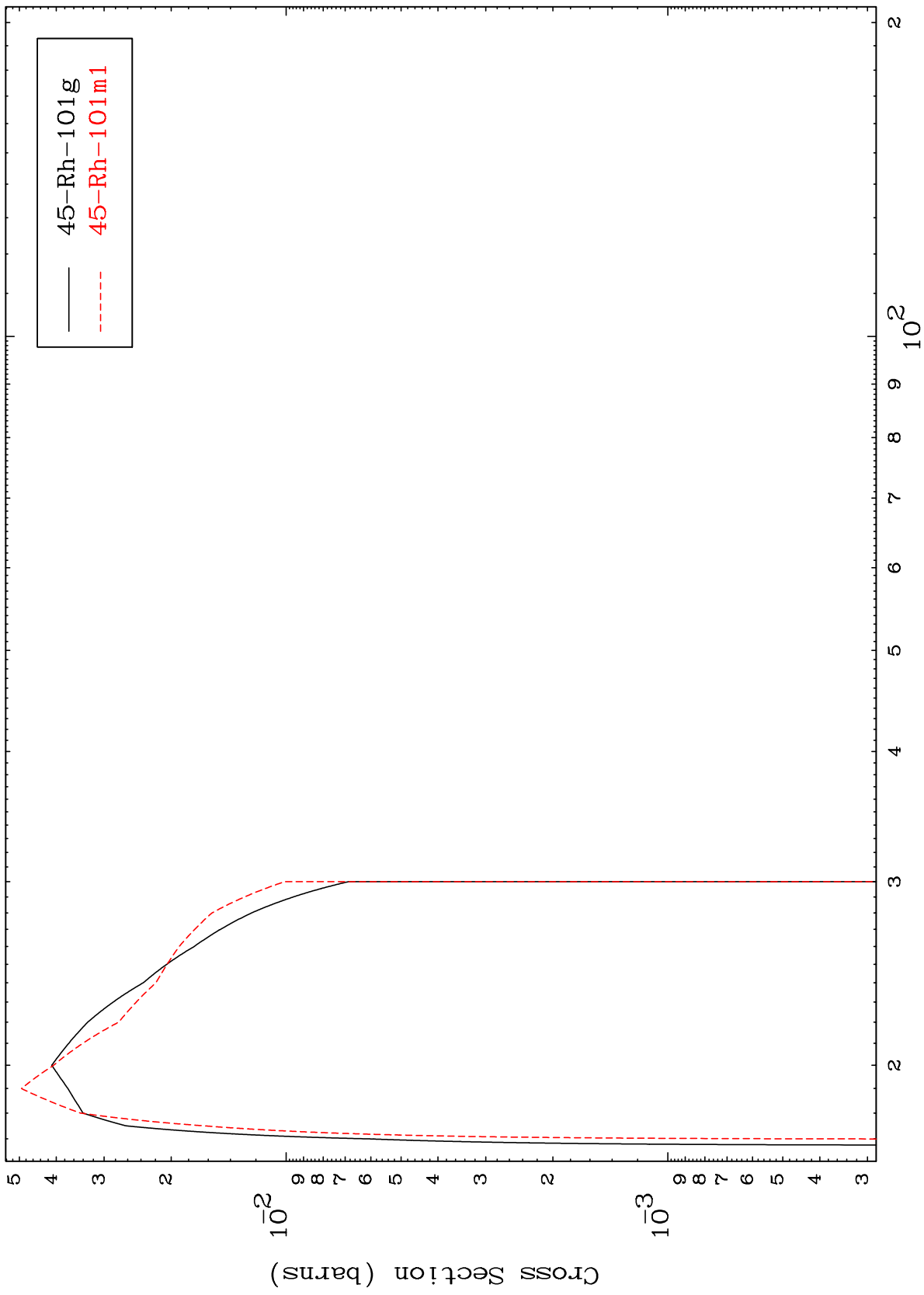
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(n,2n)  
Radionuclide Production Cross Section



13

45-Rh-103

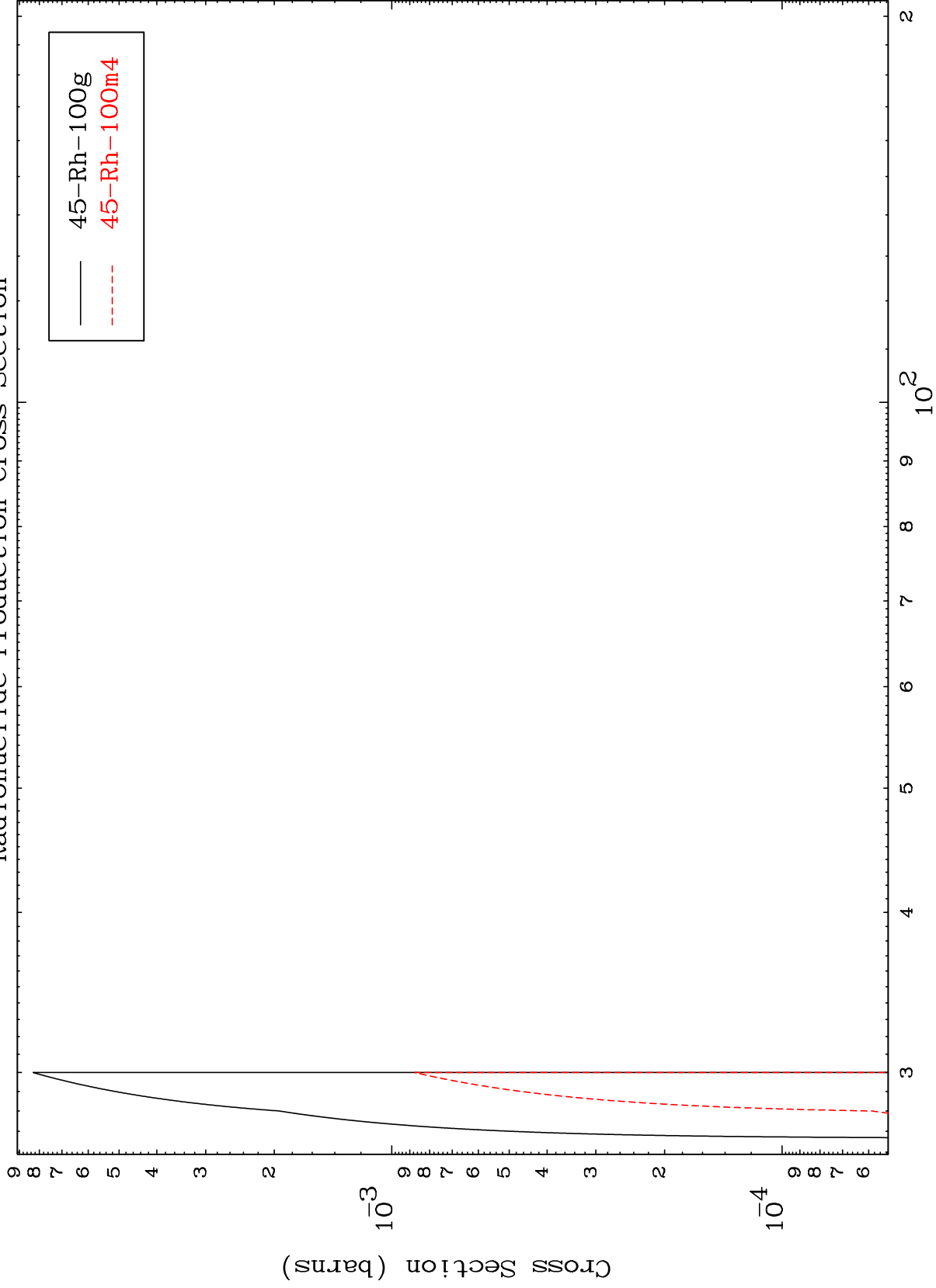
Incident Energy (MeV)

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(n,3n)

45-Rh-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

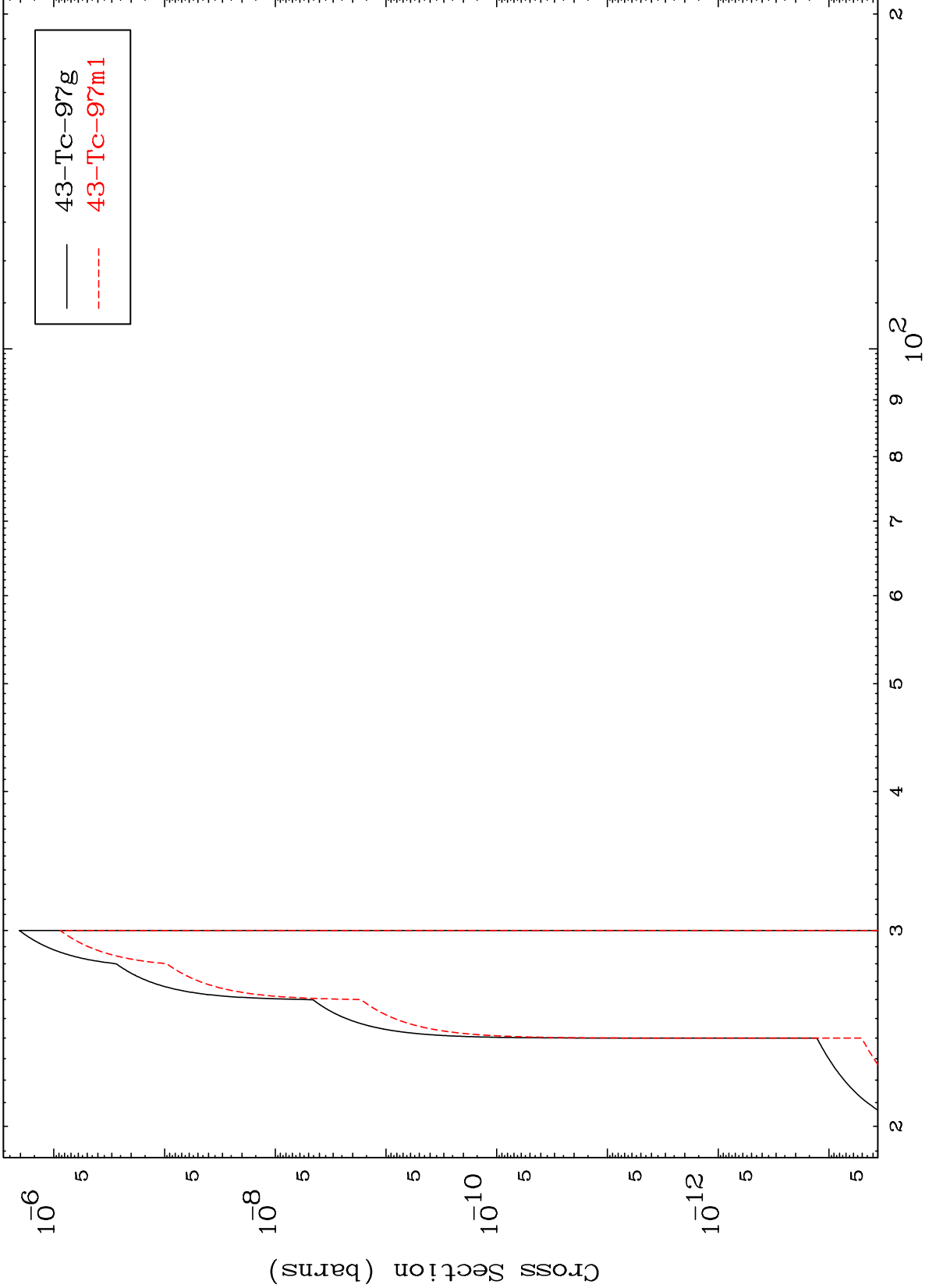
45-Rh-103

MAT 4525

(n,2n)  $\alpha$

45-Rh-103

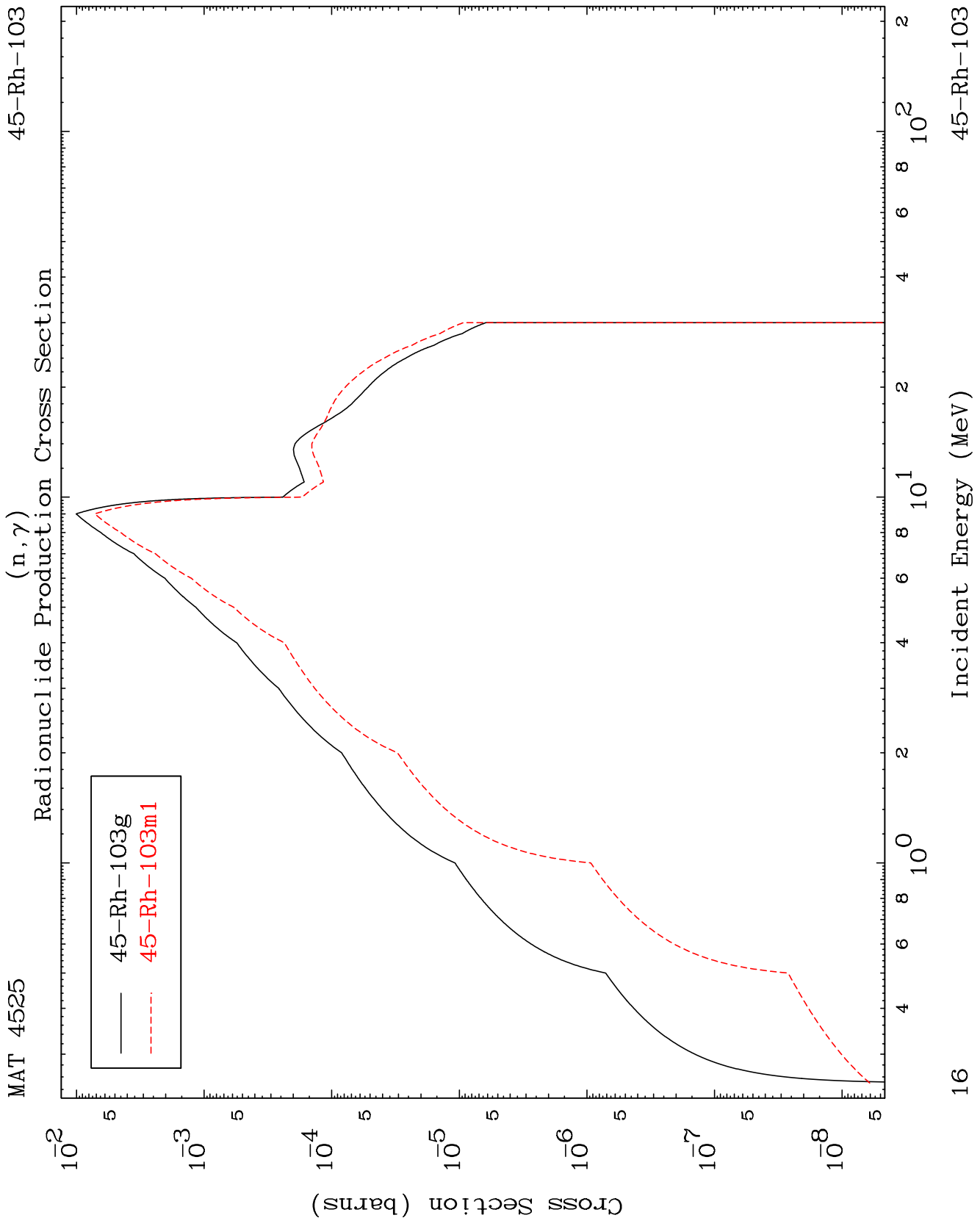
Radionuclide Production Cross Section



15

Incident Energy (MeV)

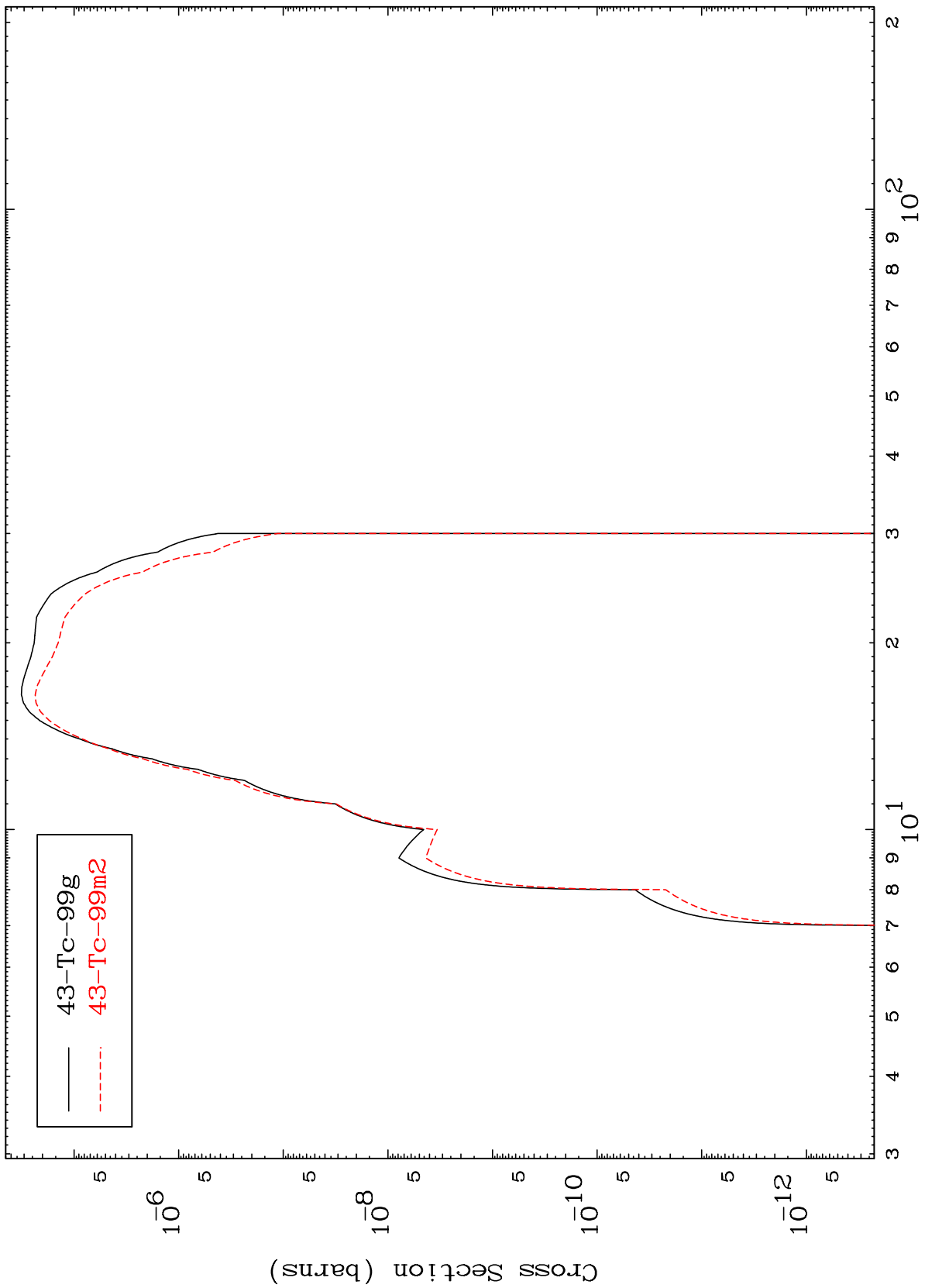
45-Rh-103



MAT 4525

45-Rh-103

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



— 43-Tc-99g  
- - - 43-Tc-99m2

17

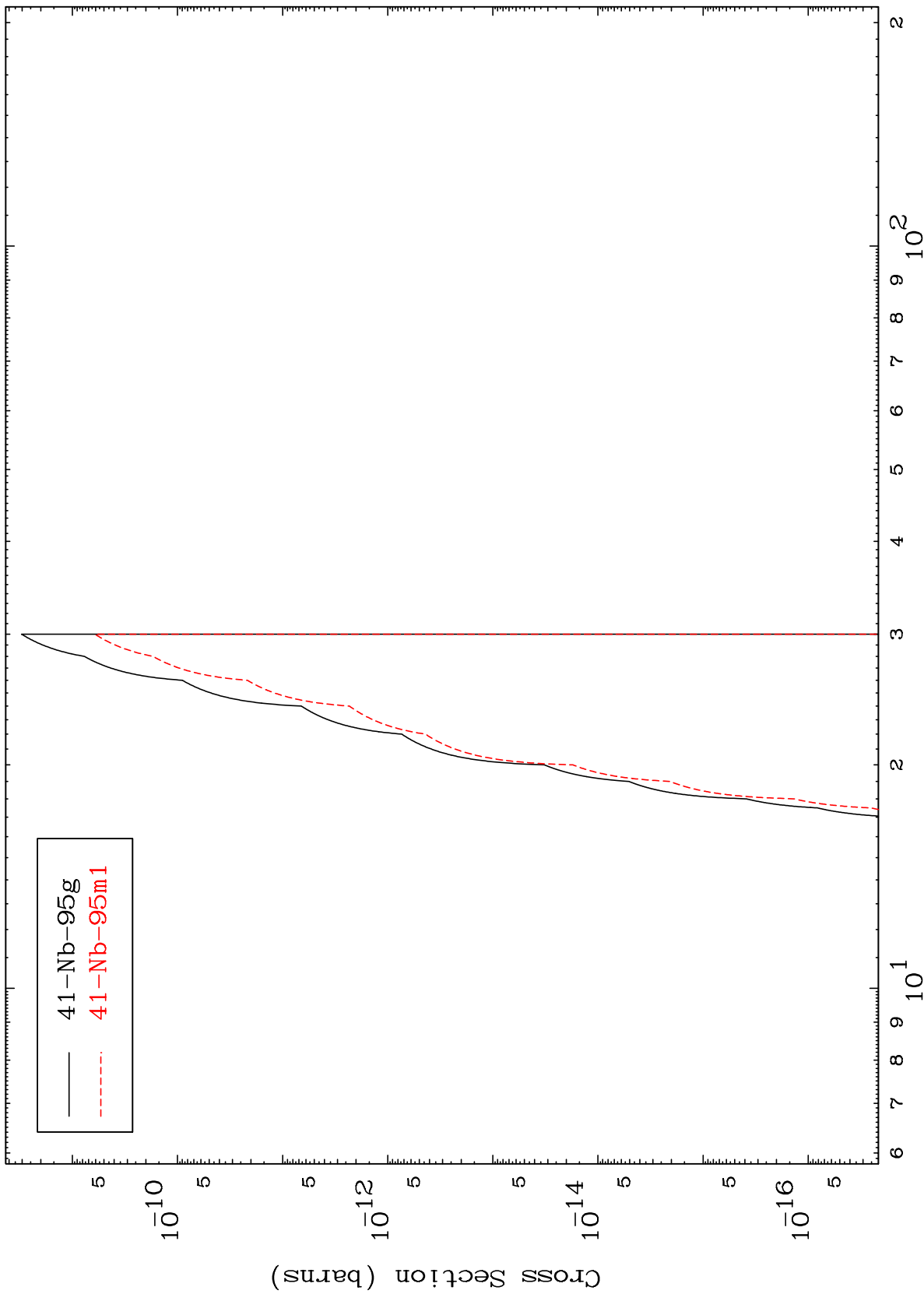
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

Radionuclide Production Cross Section  
(n,2 $\alpha$ )



18

Incident Energy (MeV)

45-Rh-103