

Program EVALPLOT  
(Version 2021-1)

by

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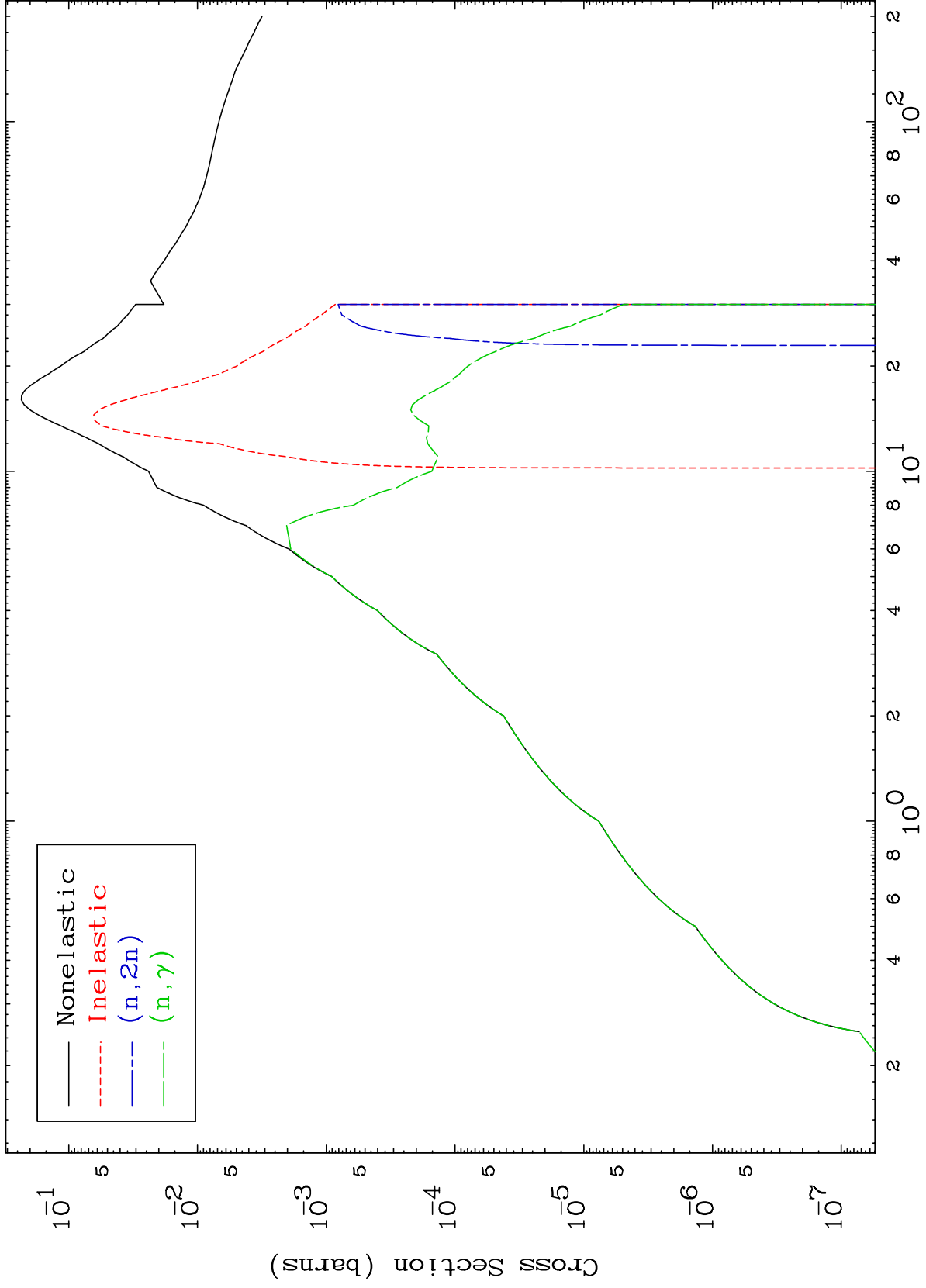
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4998

Photon Major  
0 Kelvin Cross Sections

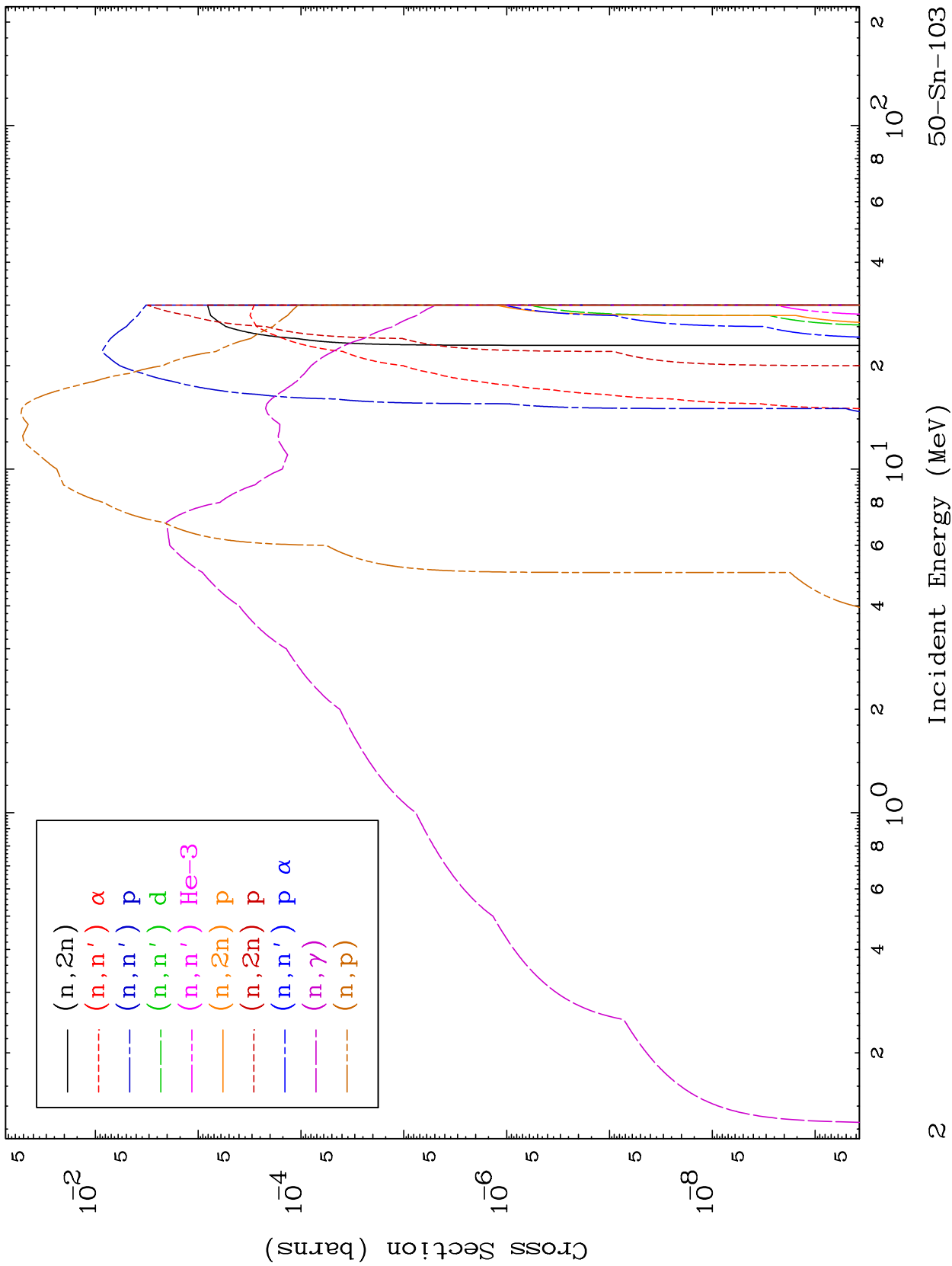
50-Sn-103

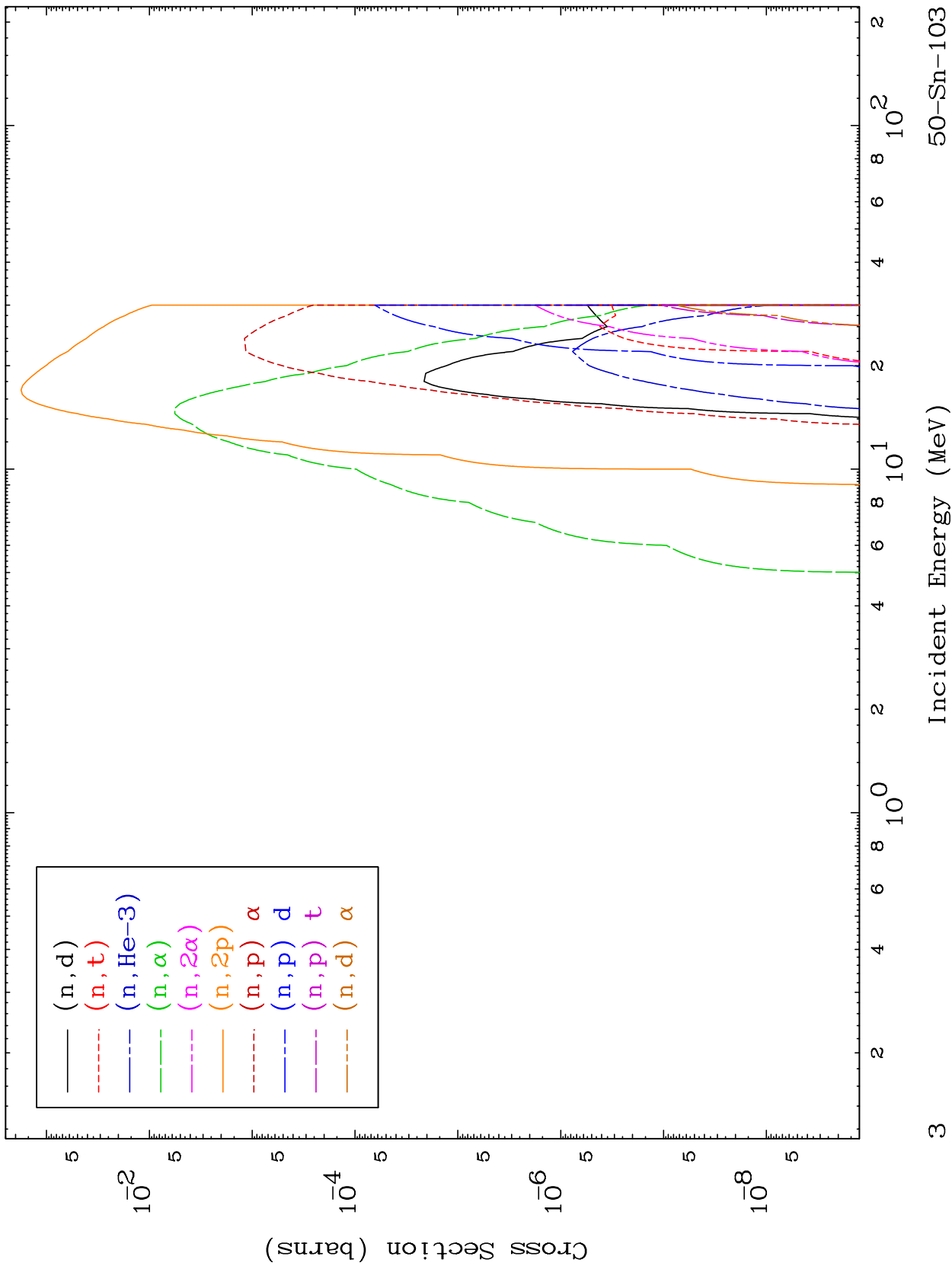


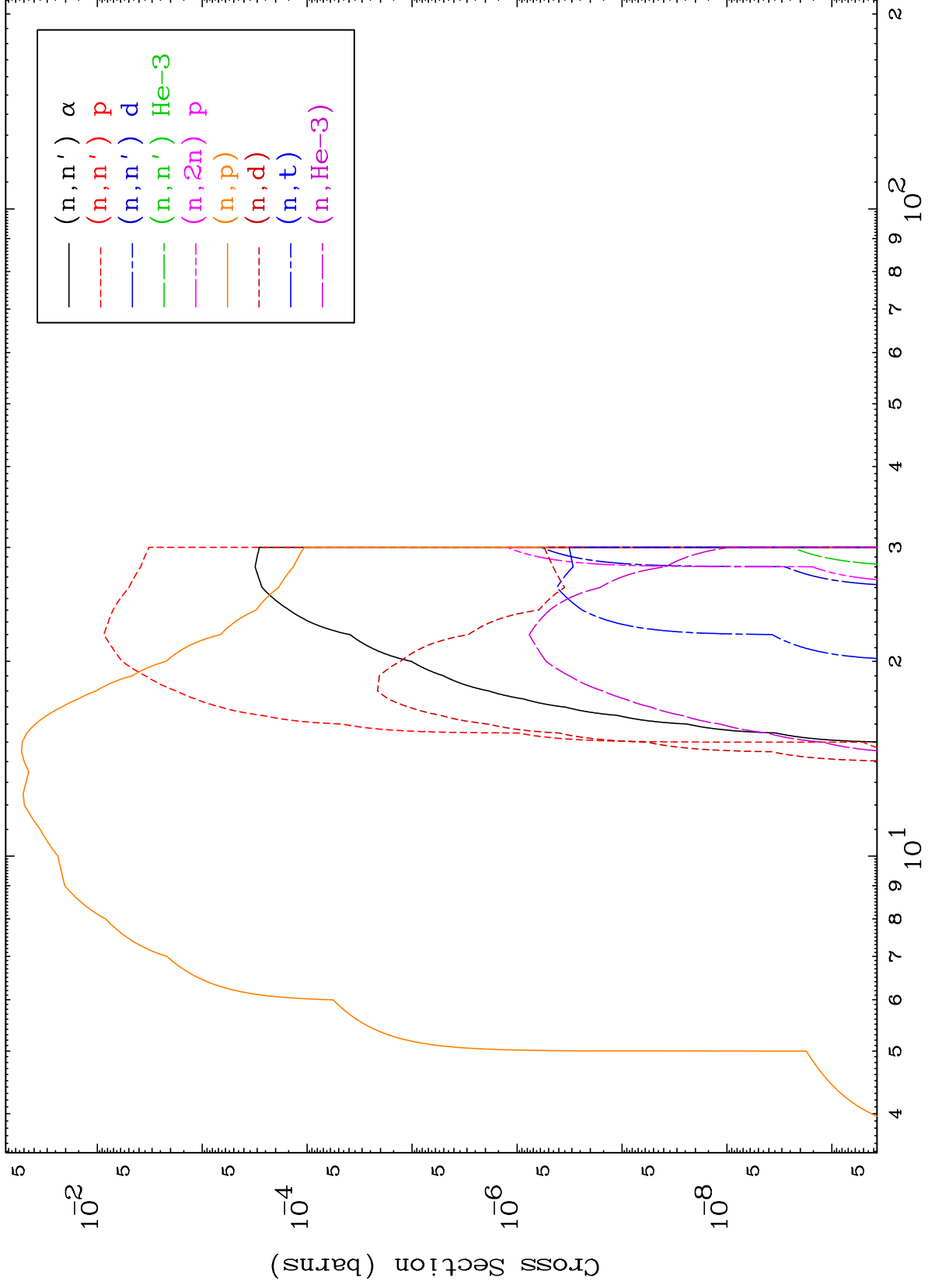
MAT 4998

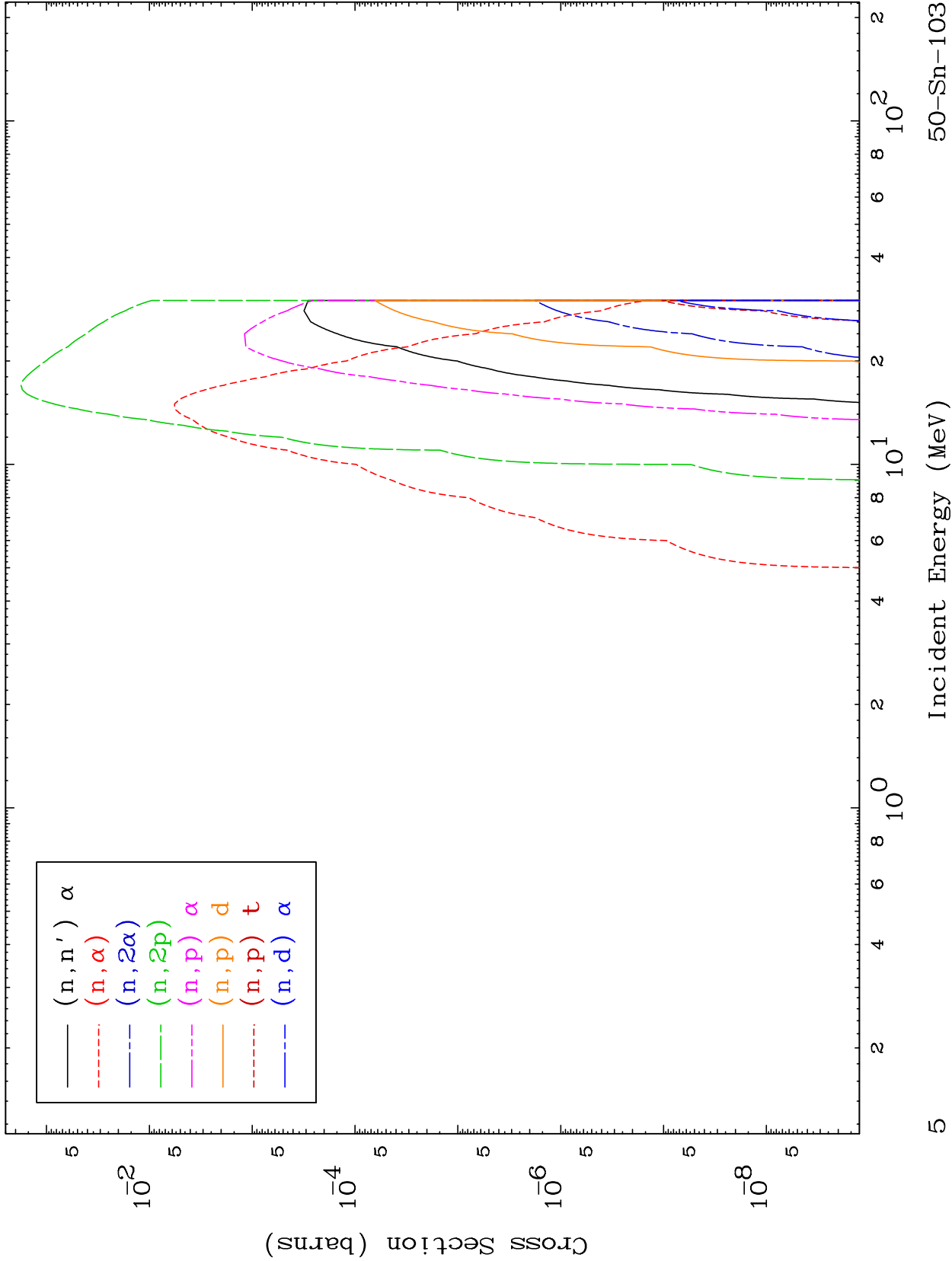
Photon Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-103







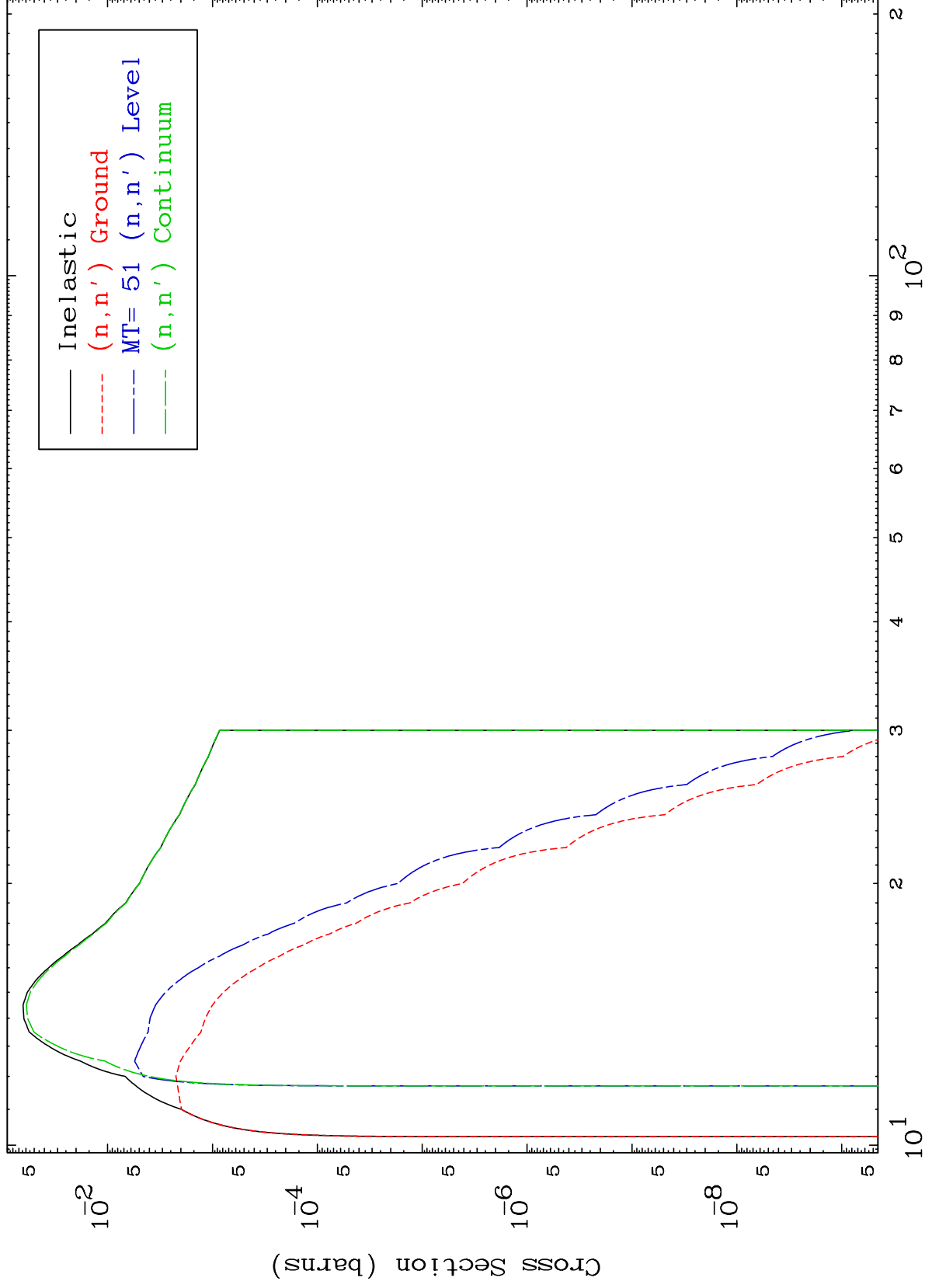


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$(\gamma, n')$  Levels

50-Sn-103

0 Kelvin Cross Sections



Incident Energy (MeV)

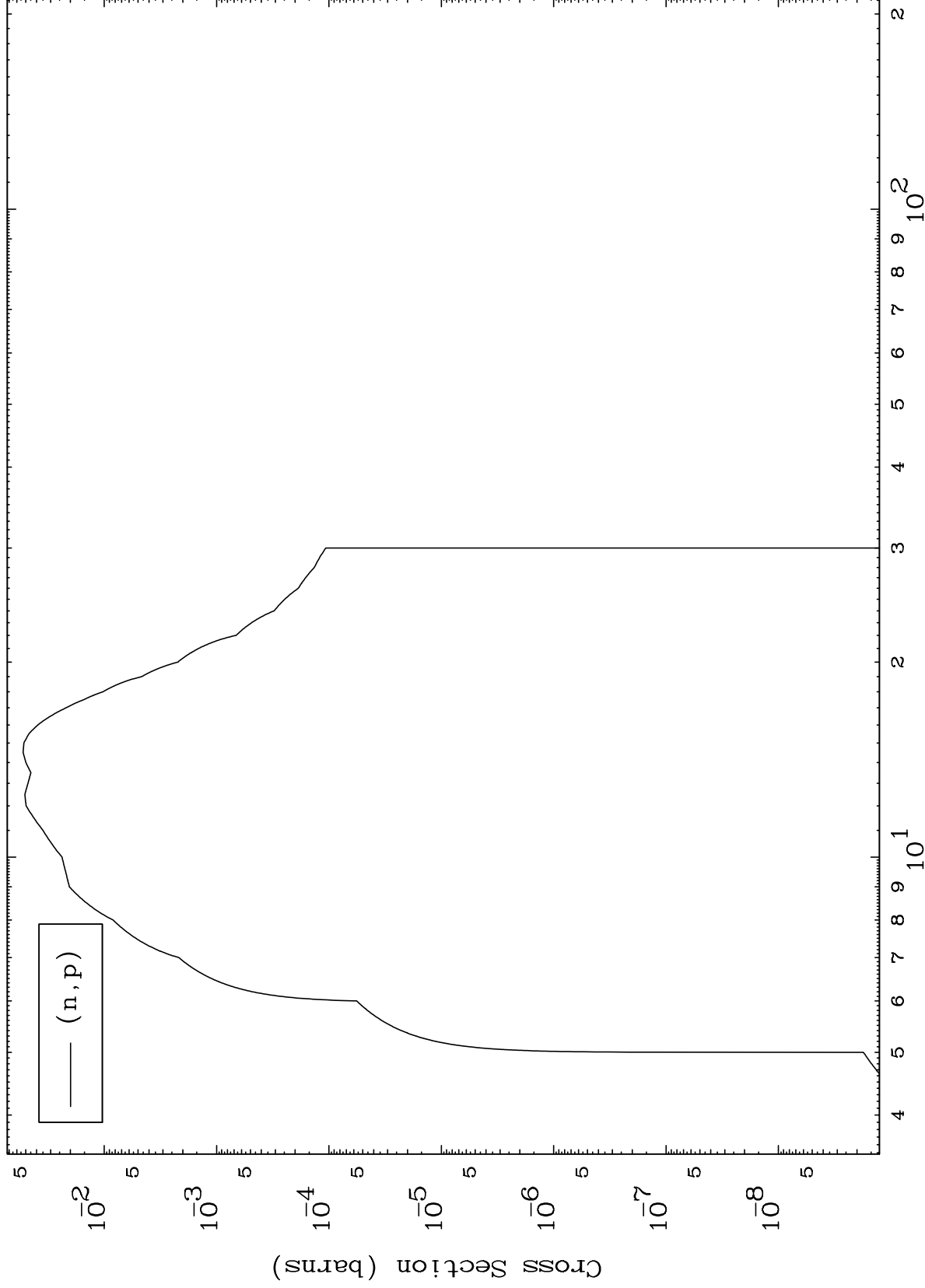
50-Sn-103

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( $\gamma, p$ ) Levels

50-Sn-103

0 Kelvin Cross Sections



7

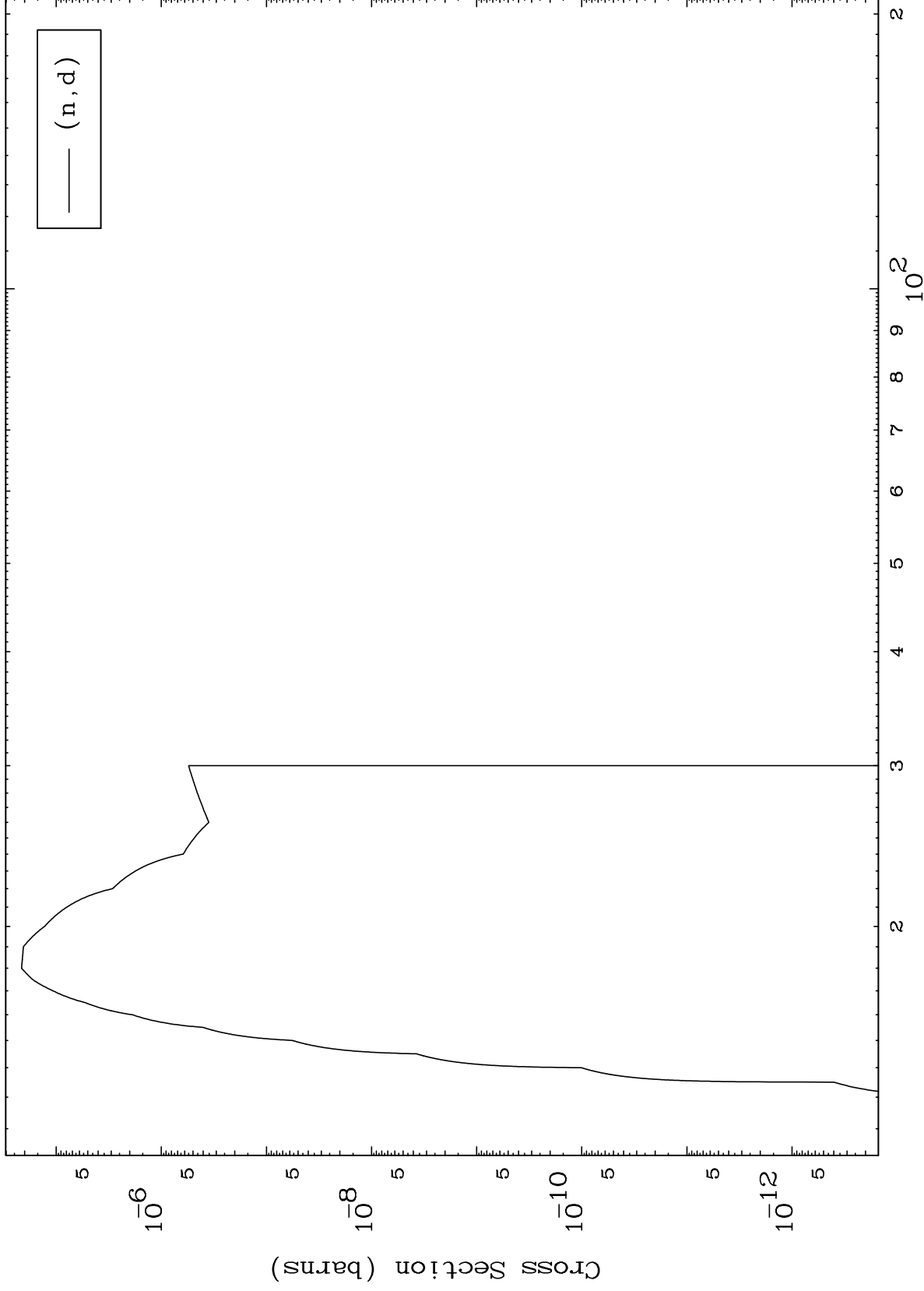
Incident Energy (MeV)

50-Sn-103

MAT 4998

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

50-Sn-103



8

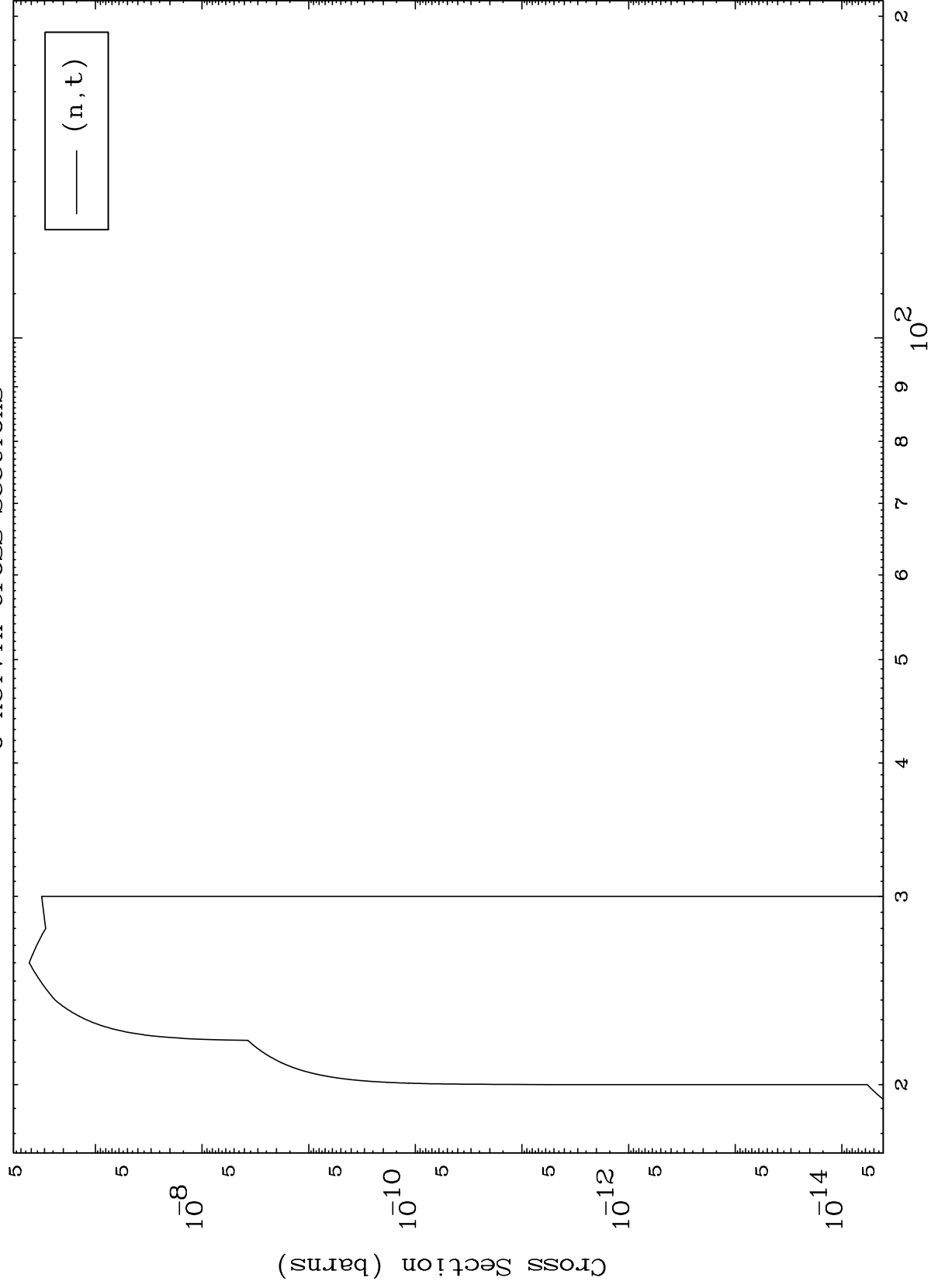
Incident Energy (MeV)

50-Sn-103

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

50-Sn-103



9

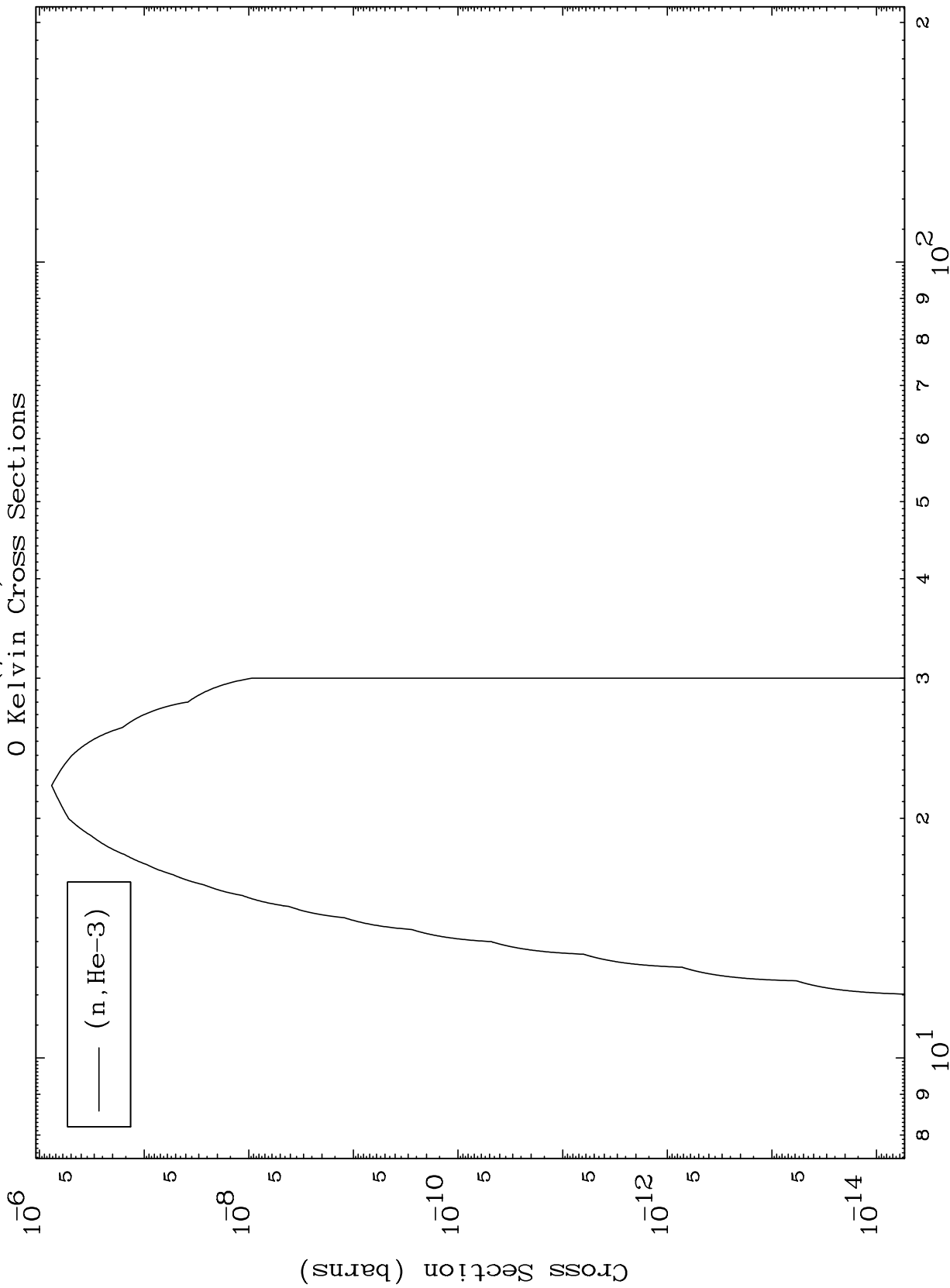
Incident Energy (MeV)

50-Sn-103

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50-Sn-103

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



50-Sn-103

Incident Energy (MeV)

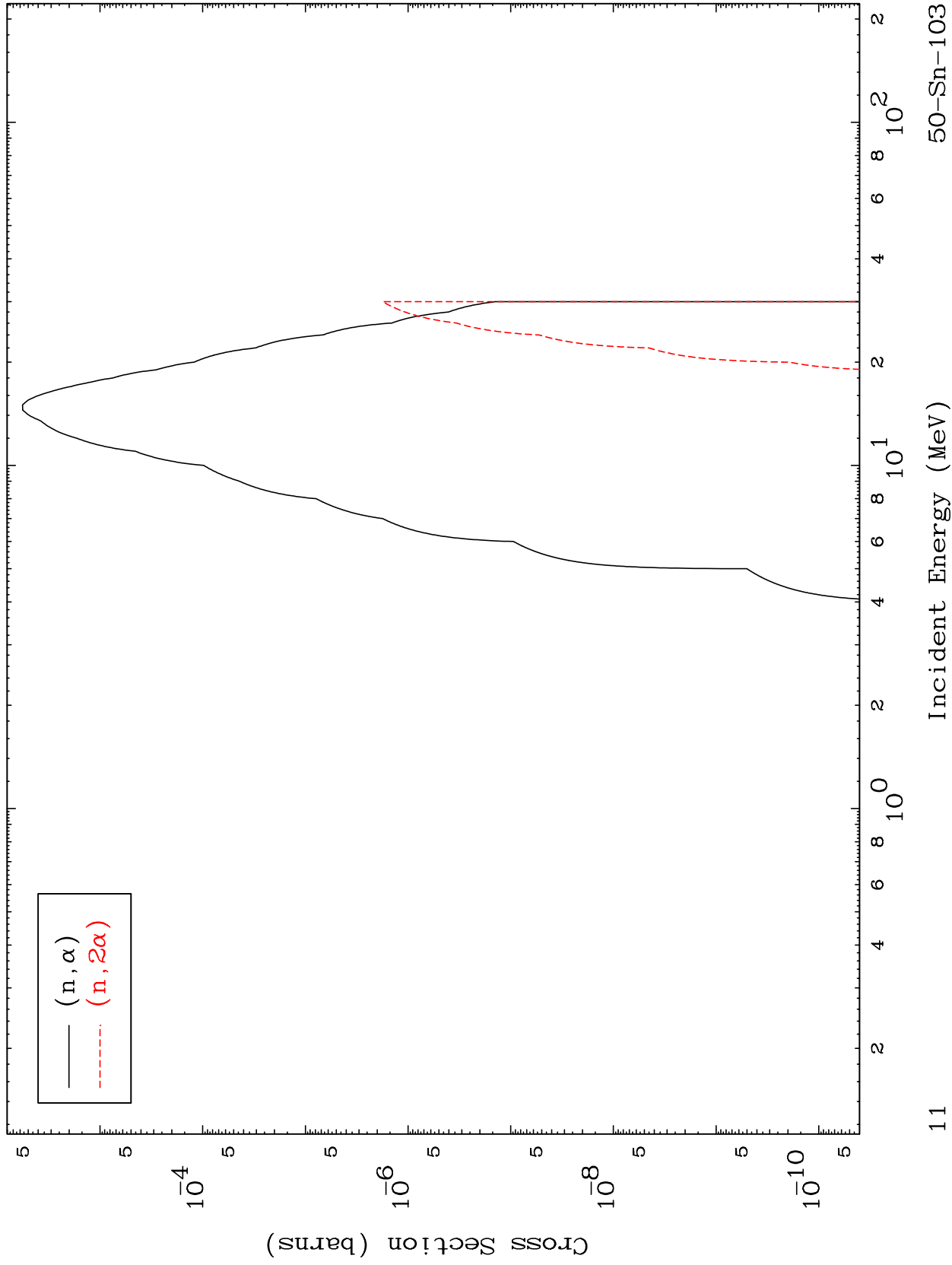
10

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( $\gamma, \alpha$ ) Levels

50-Sn-103

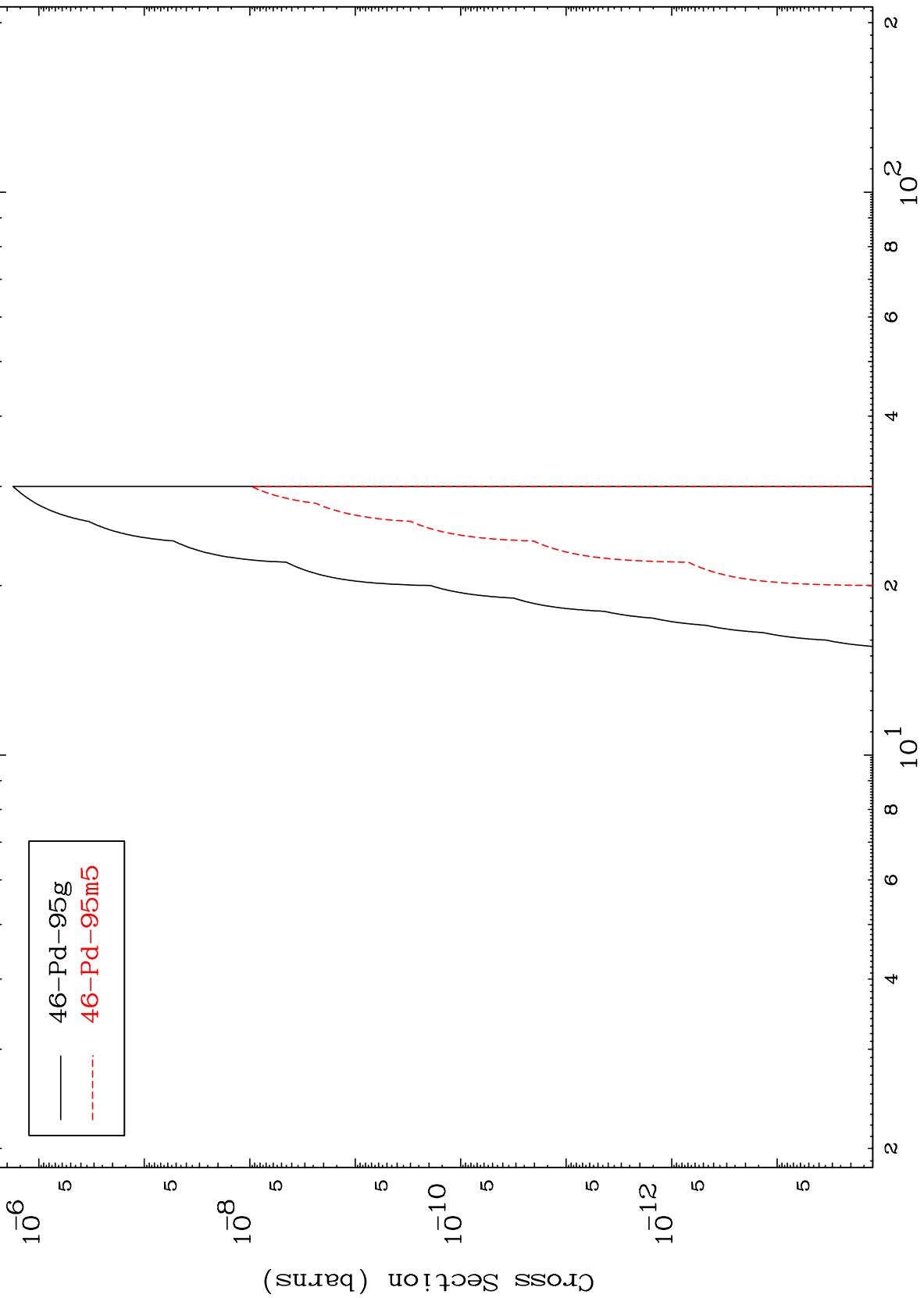
0 Kelvin Cross Sections



MAT 4998

50-Sn-103

Radionuclide Production Cross Section  
(n,2α)



12

Incident Energy (MeV)

50-Sn-103