

Program EVALPLOT  
(Version 2021-1)

by

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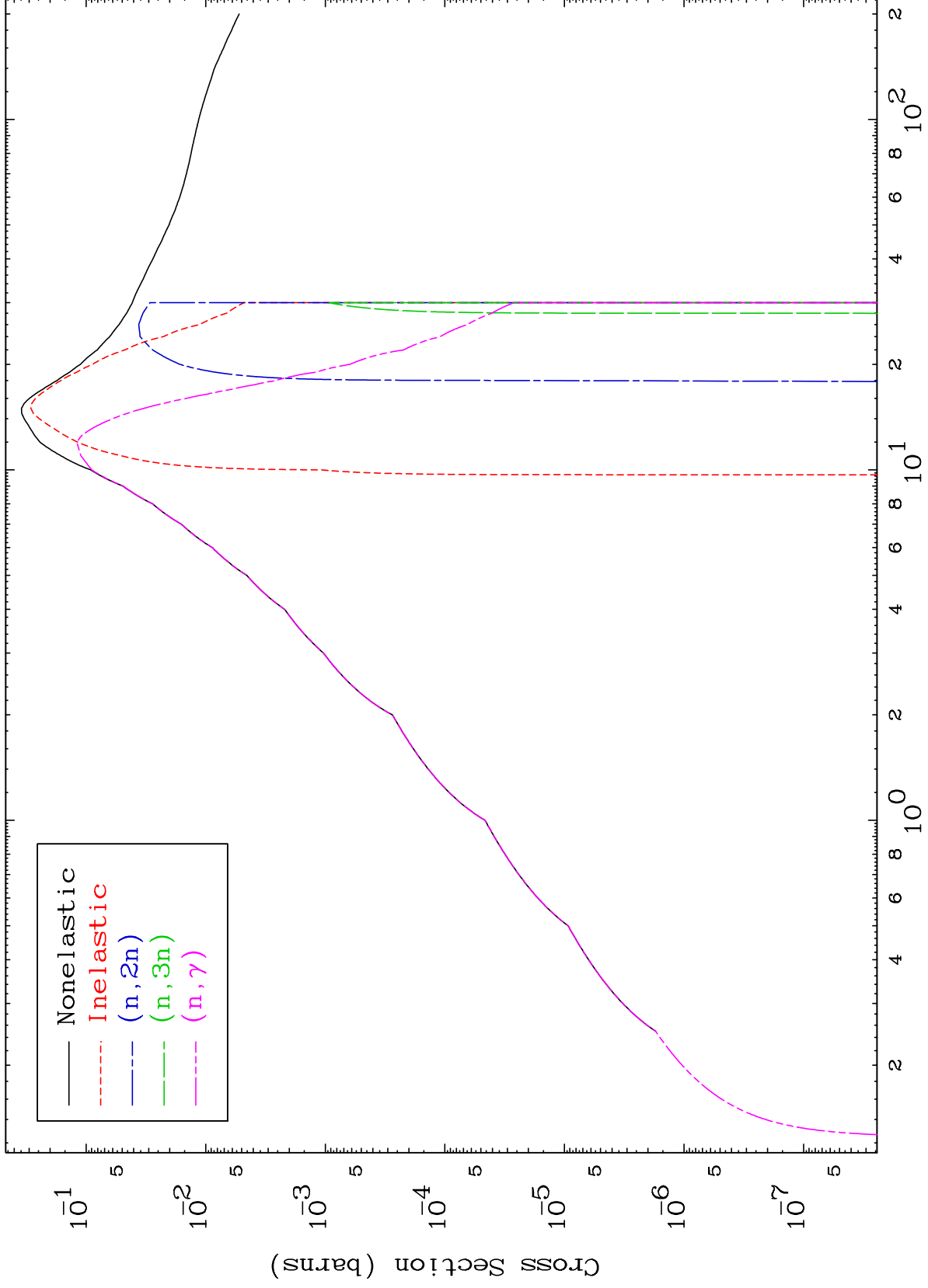
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7495

0 Kelvin Major  
Photon Cross Sections

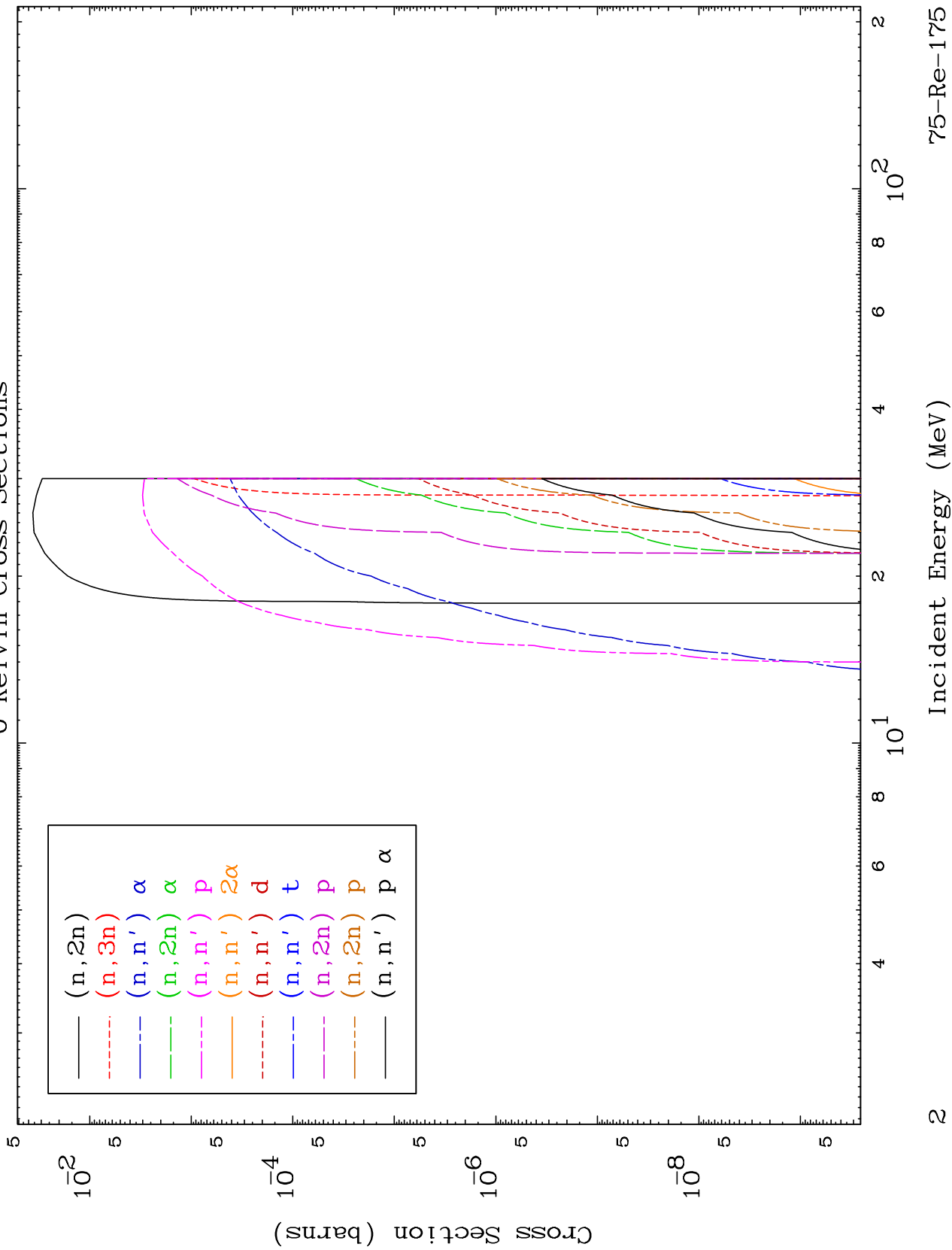
75-Re-175

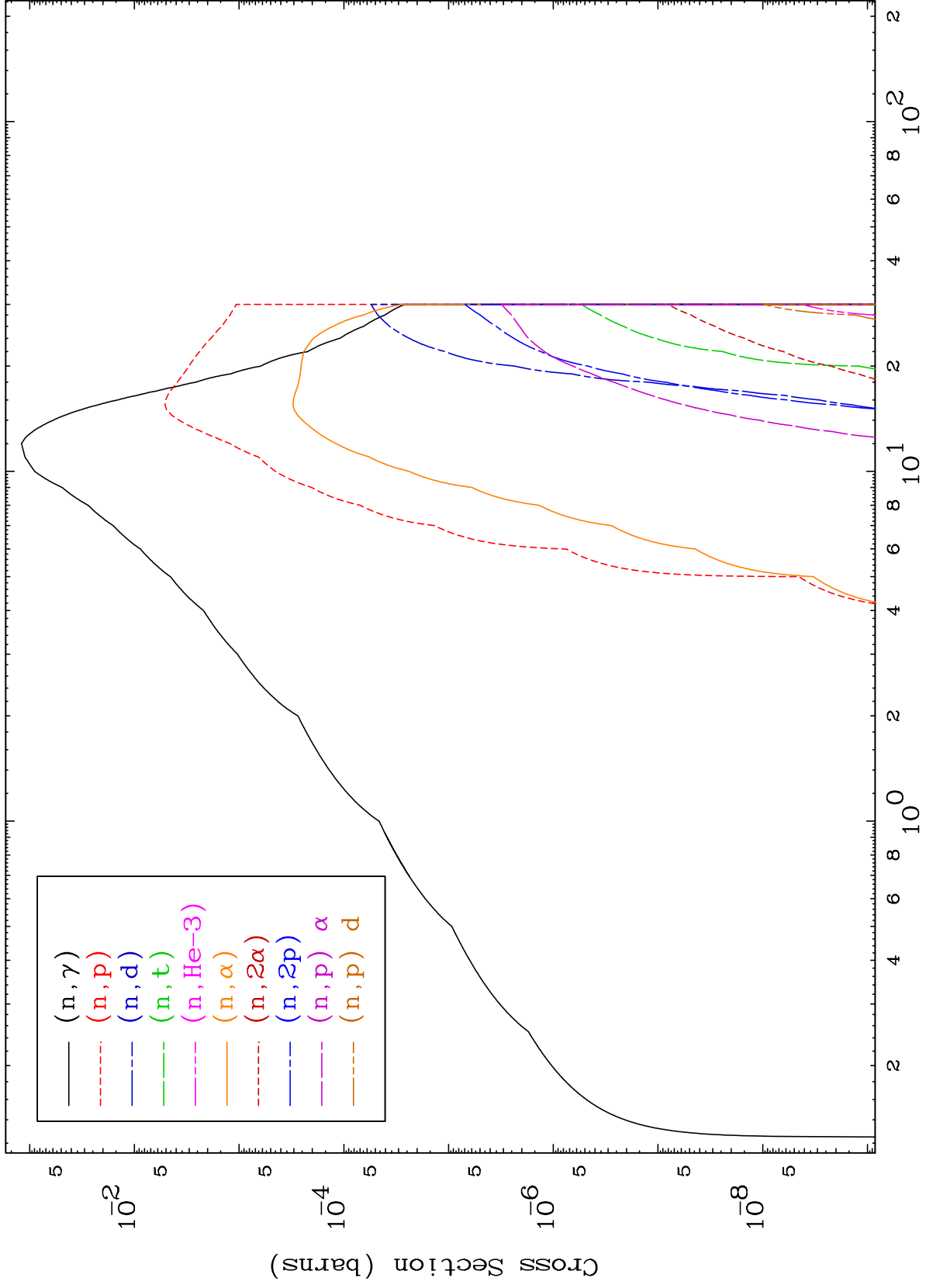


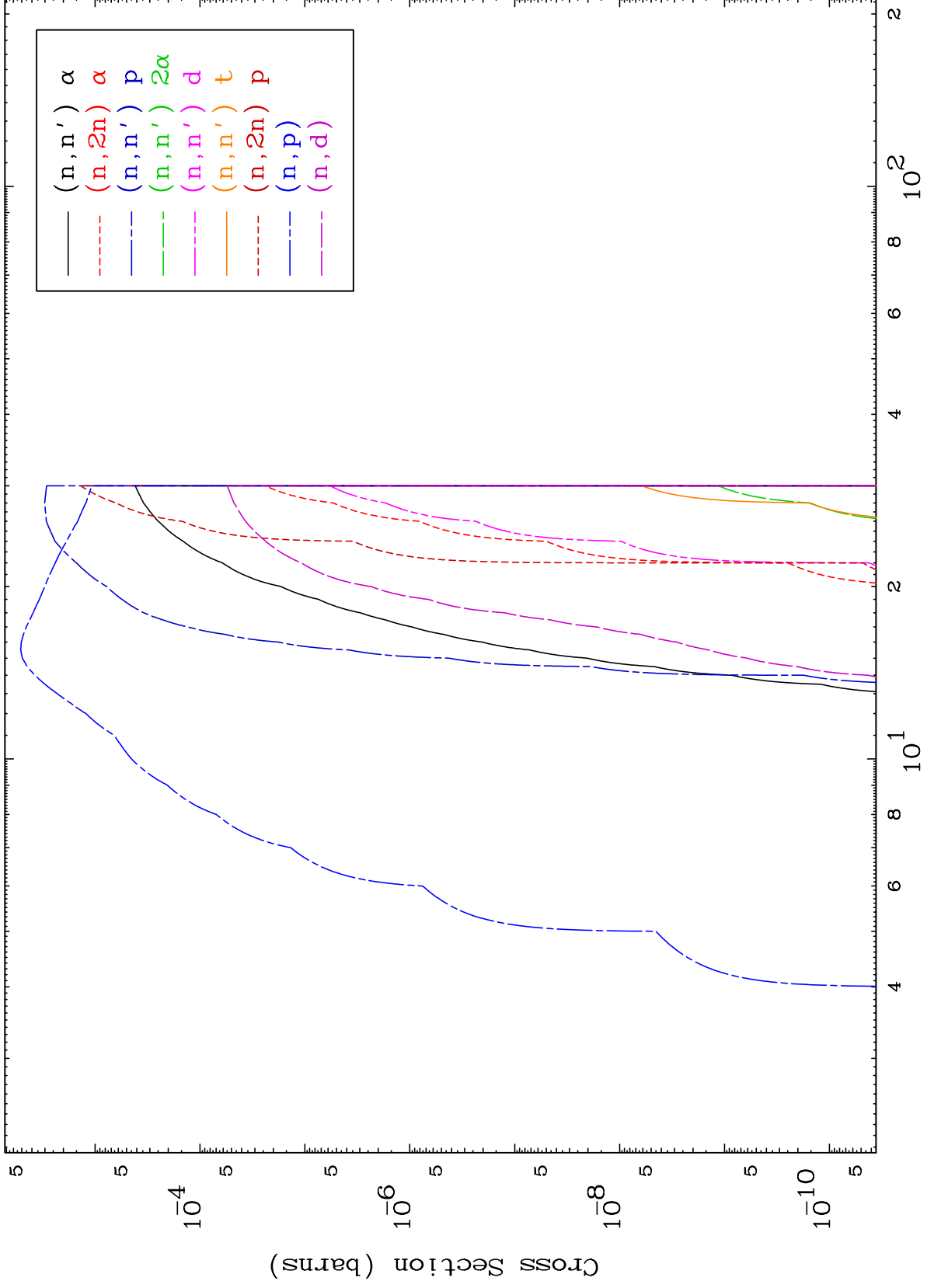
MAT 7495

Photon Neutron Absorption  
0 Kelvin Cross Sections

75-Re-175



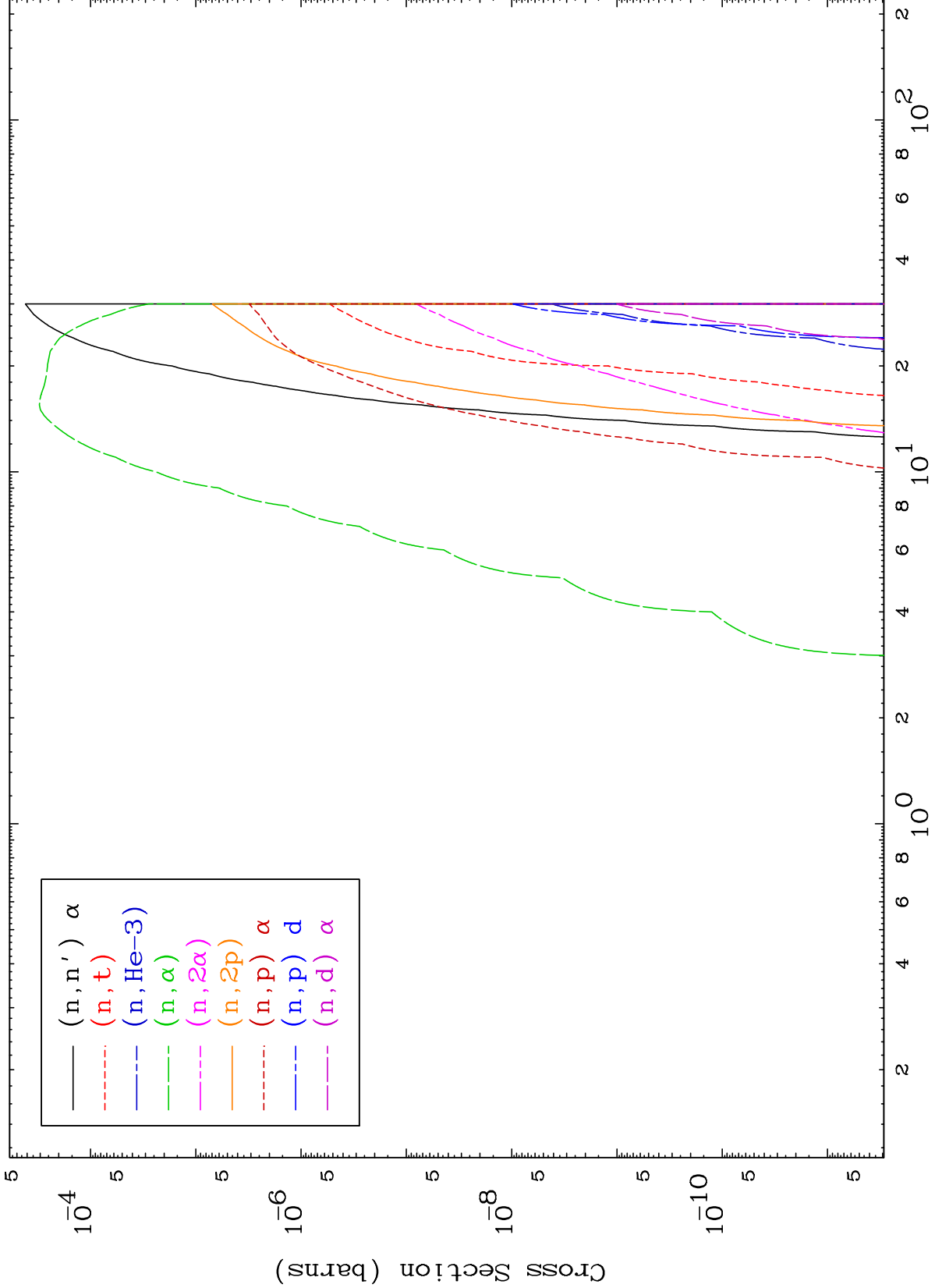




MAT 7495

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-175



5

Incident Energy (MeV)

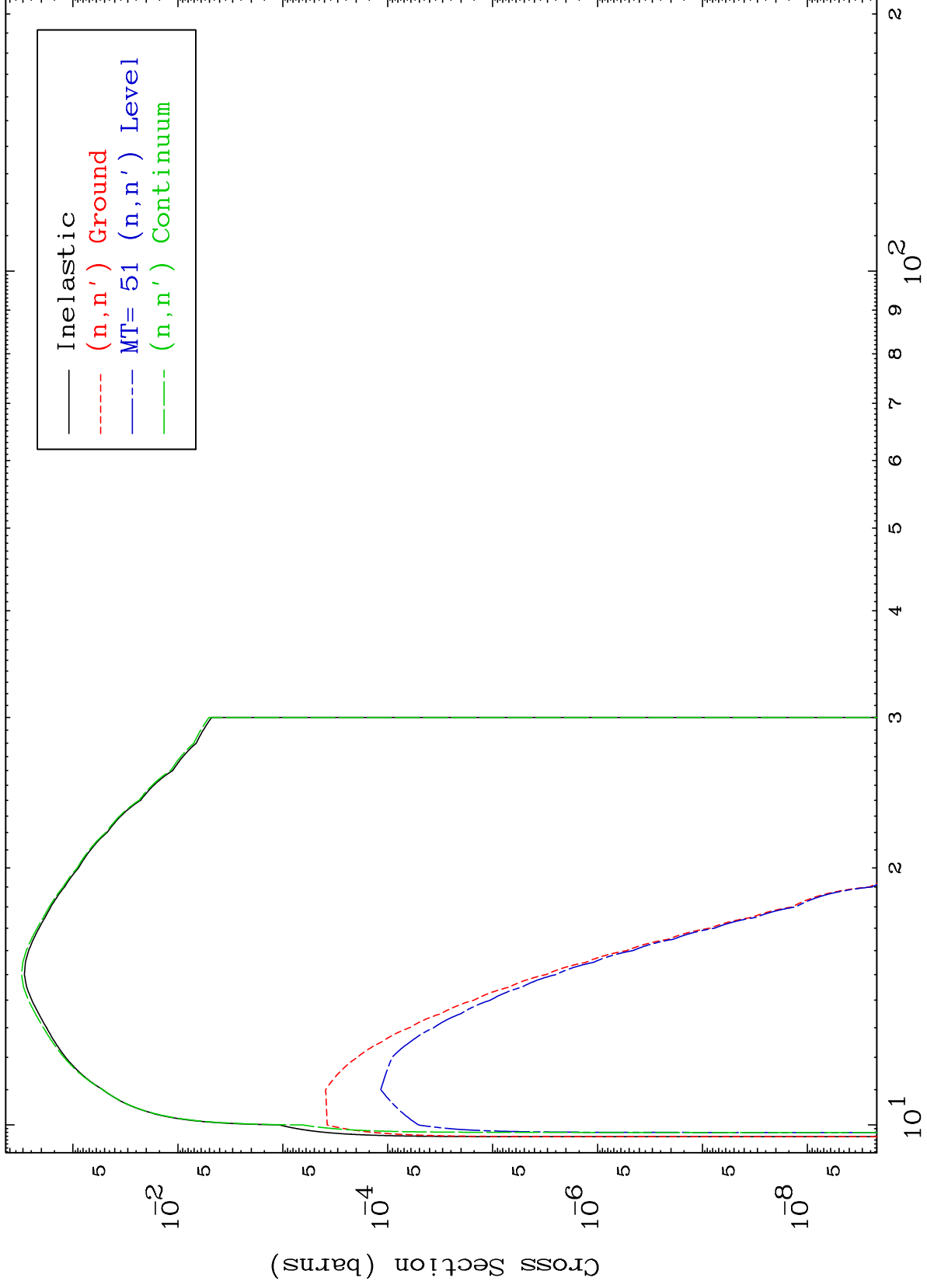
75-Re-175

MAT 7495

( $\gamma, n'$ ) Levels

75-Re-175

0 Kelvin Cross Sections



Incident Energy (MeV)

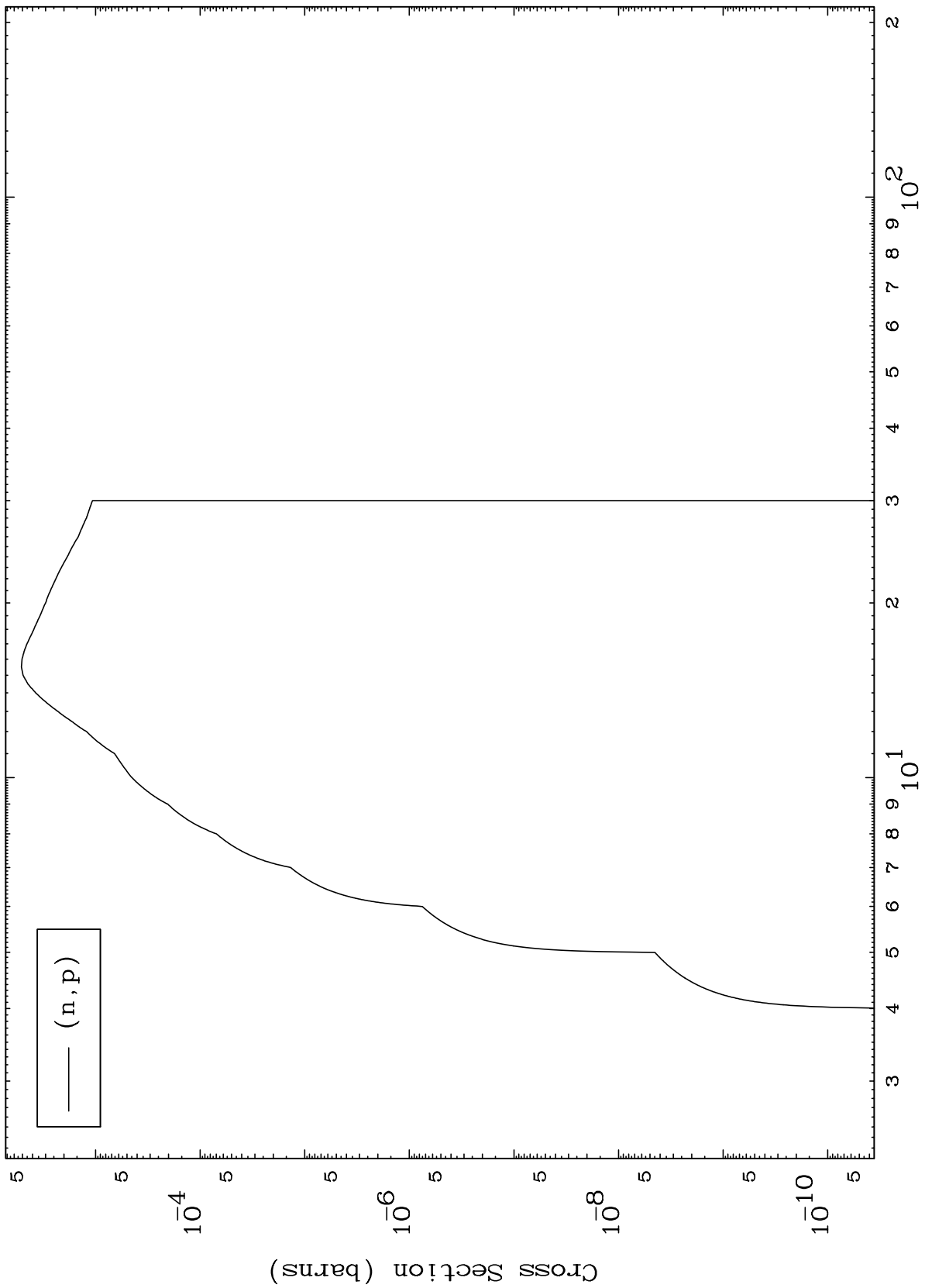
75-Re-175

MAT 7495

( $\gamma, p$ ) Levels

75-Re-175

0 Kelvin Cross Sections



7

Incident Energy (MeV)

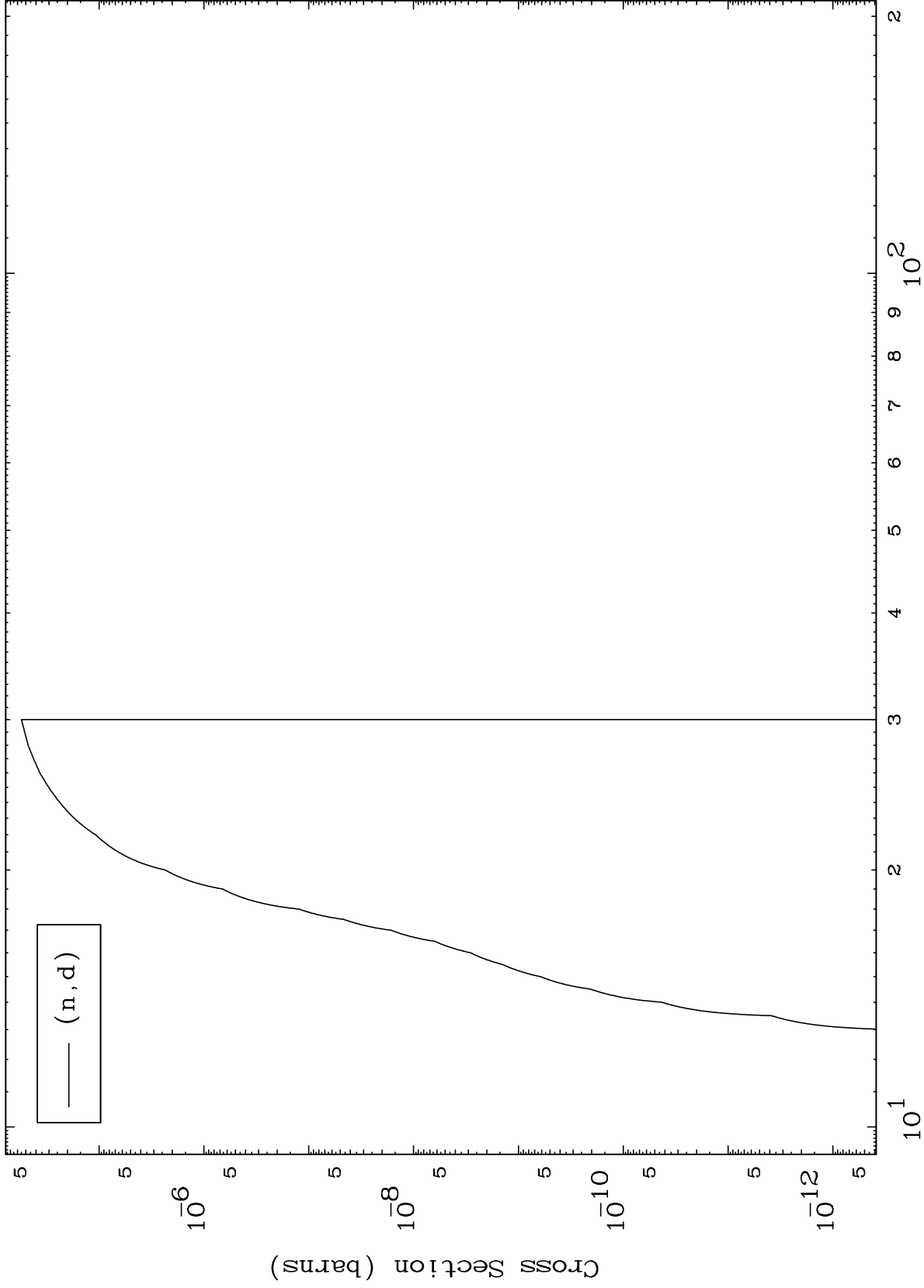
75-Re-175



MAT 7495

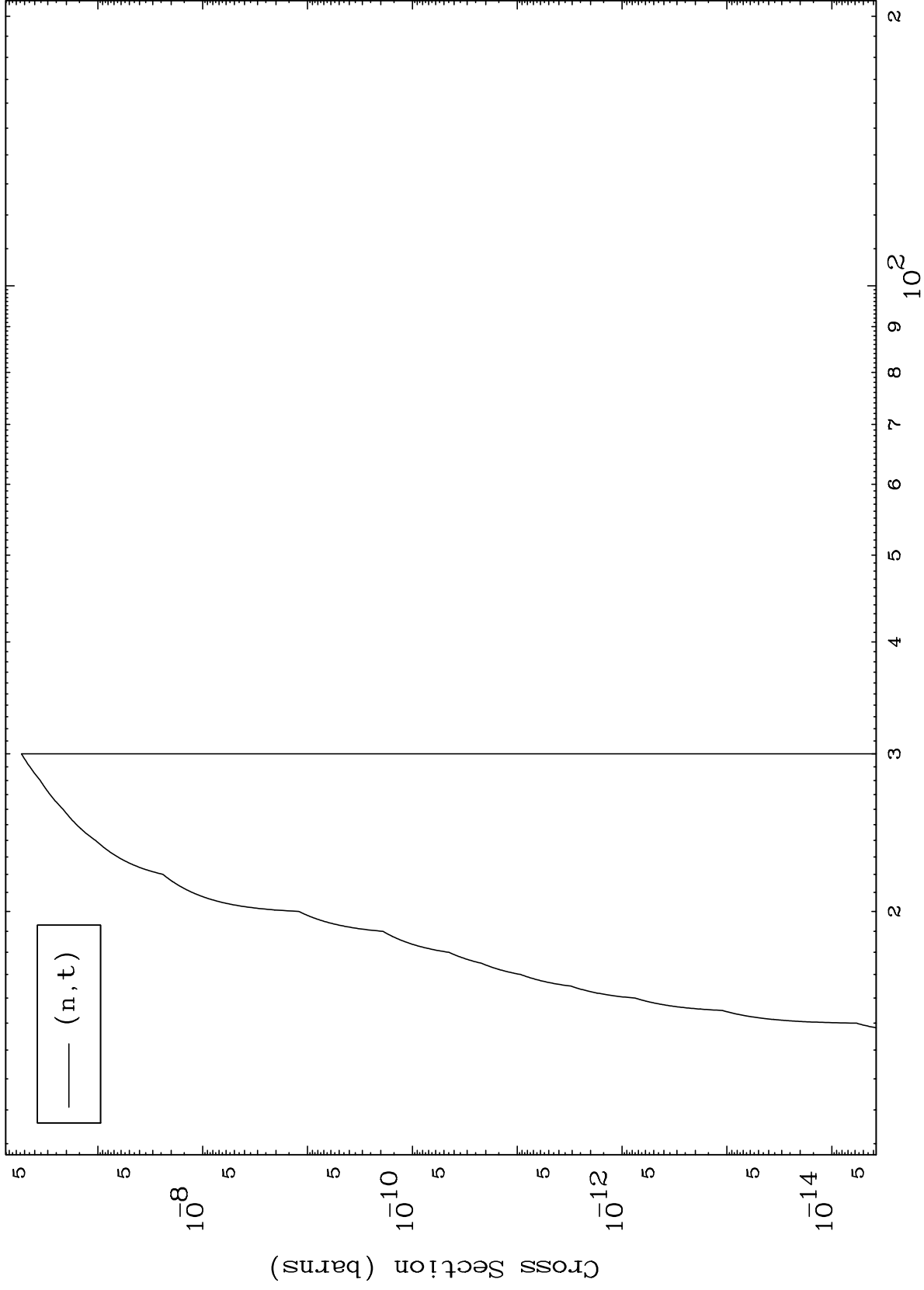
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

75-Re-175



Incident Energy (MeV)

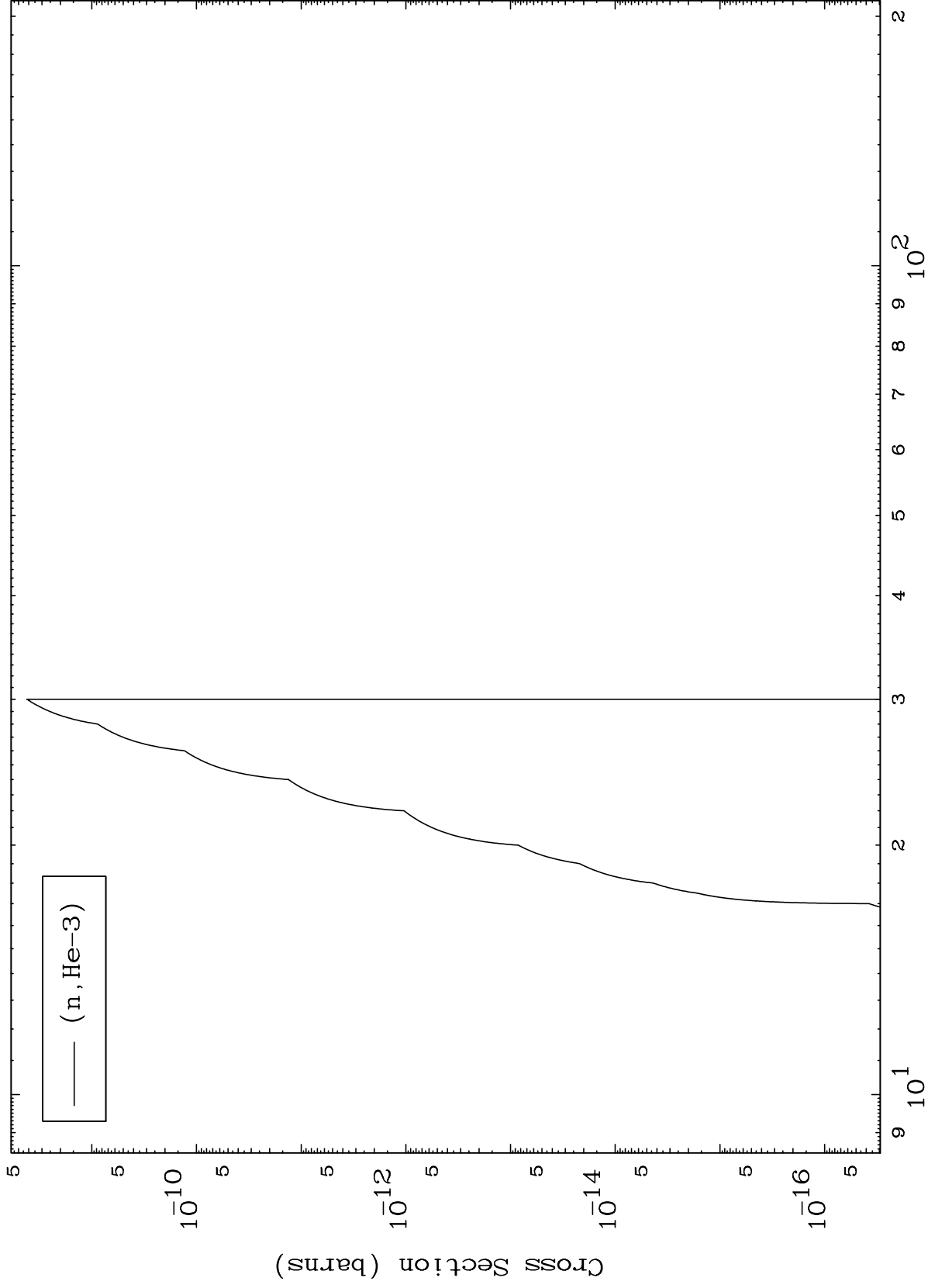
75-Re-175



MAT 7495

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

75-Re-175



Incident Energy (MeV)

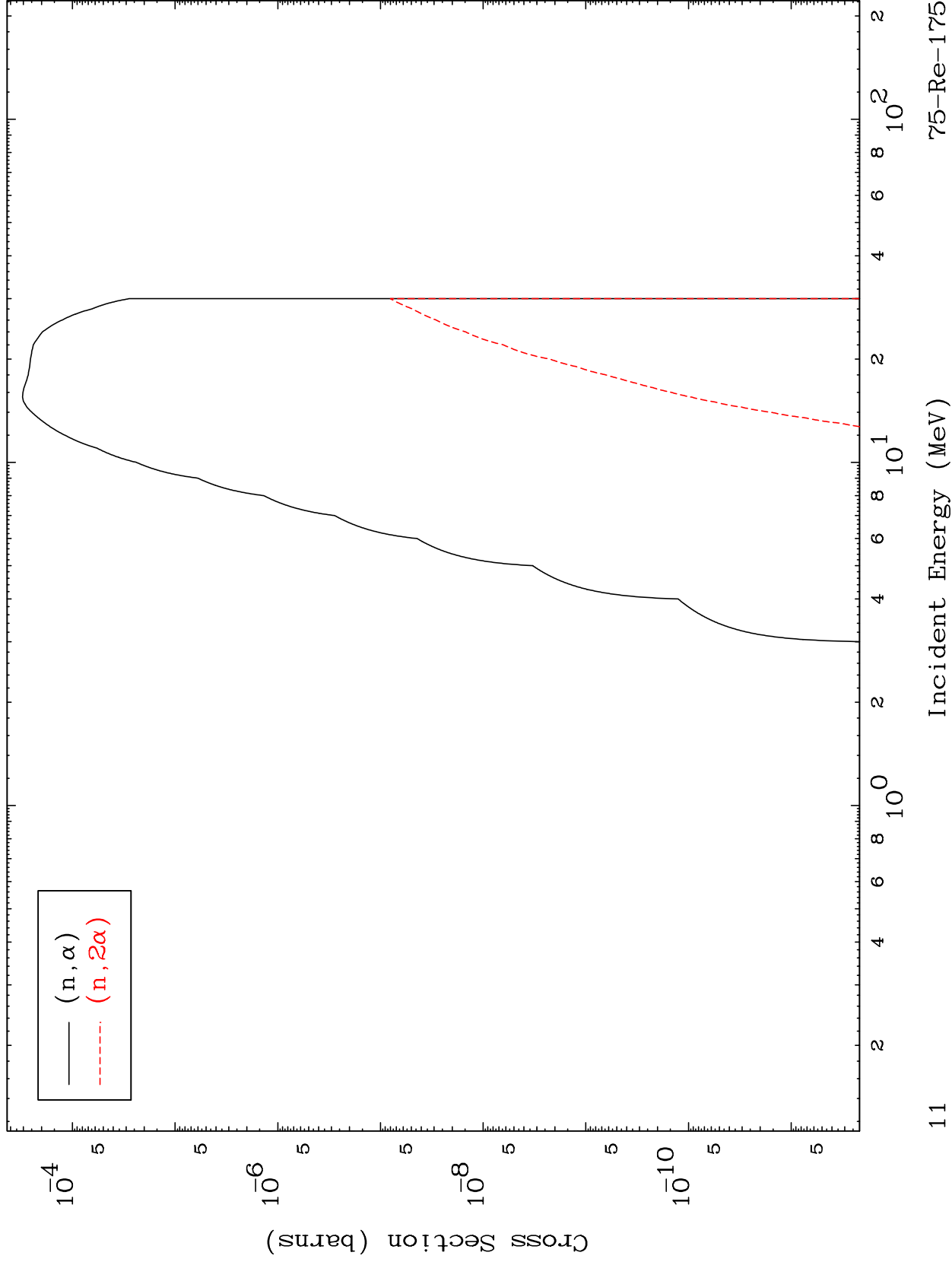
75-Re-175

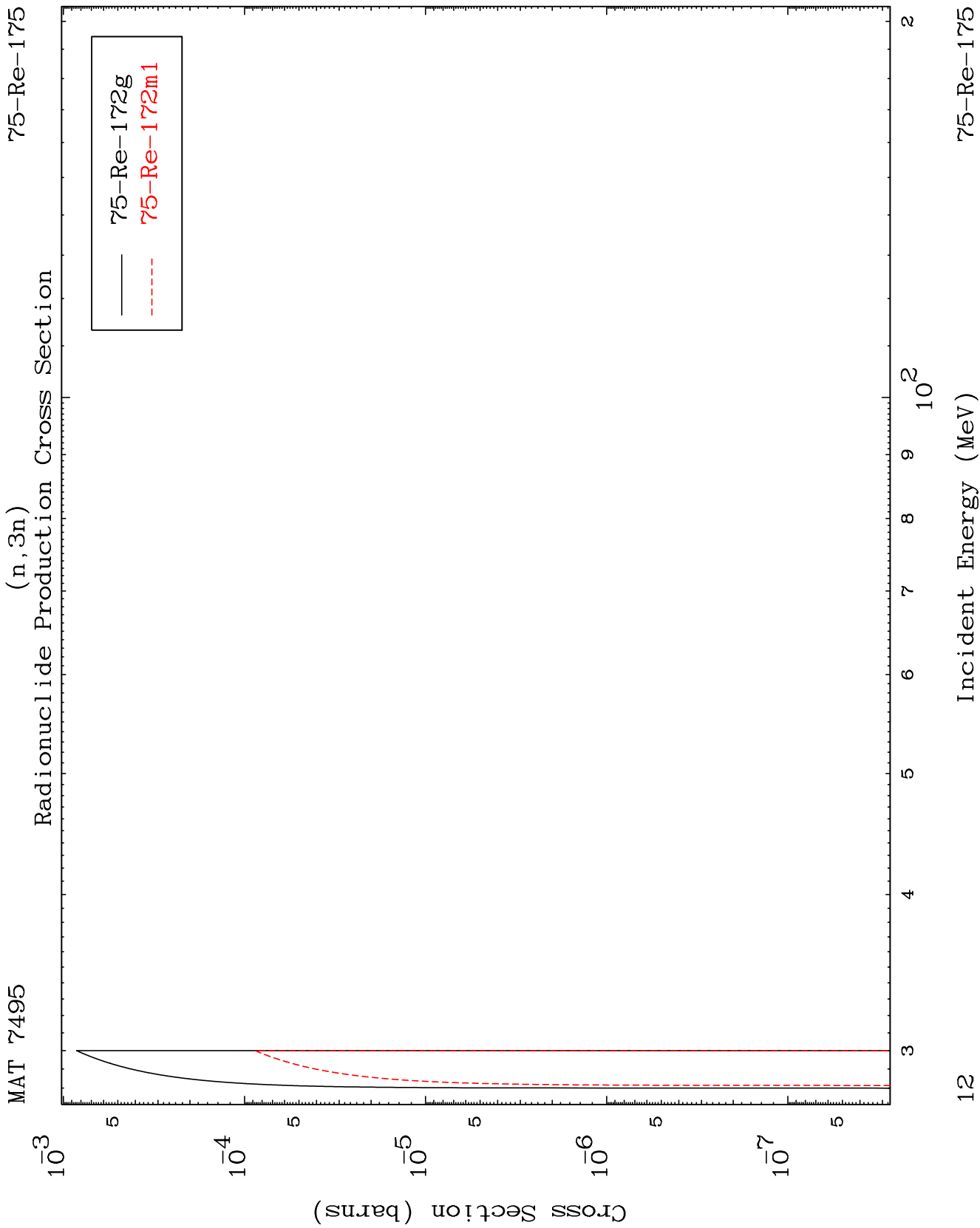
MAT 7495

( $\gamma, \alpha$ ) Levels

75-Re-175

0 Kelvin Cross Sections



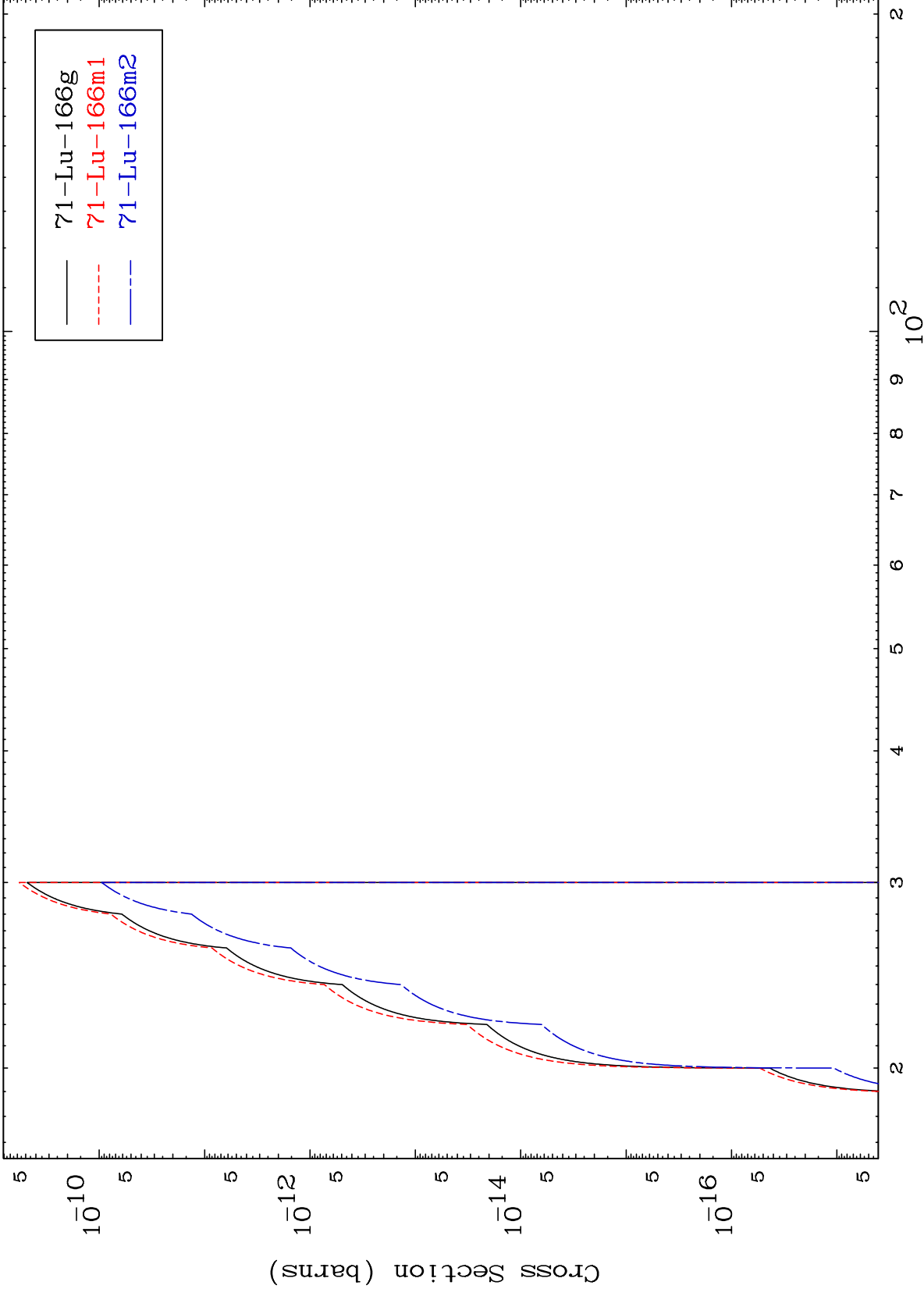


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(n,n') 2α

75-Re-175

Radionuclide Production Cross Section



13

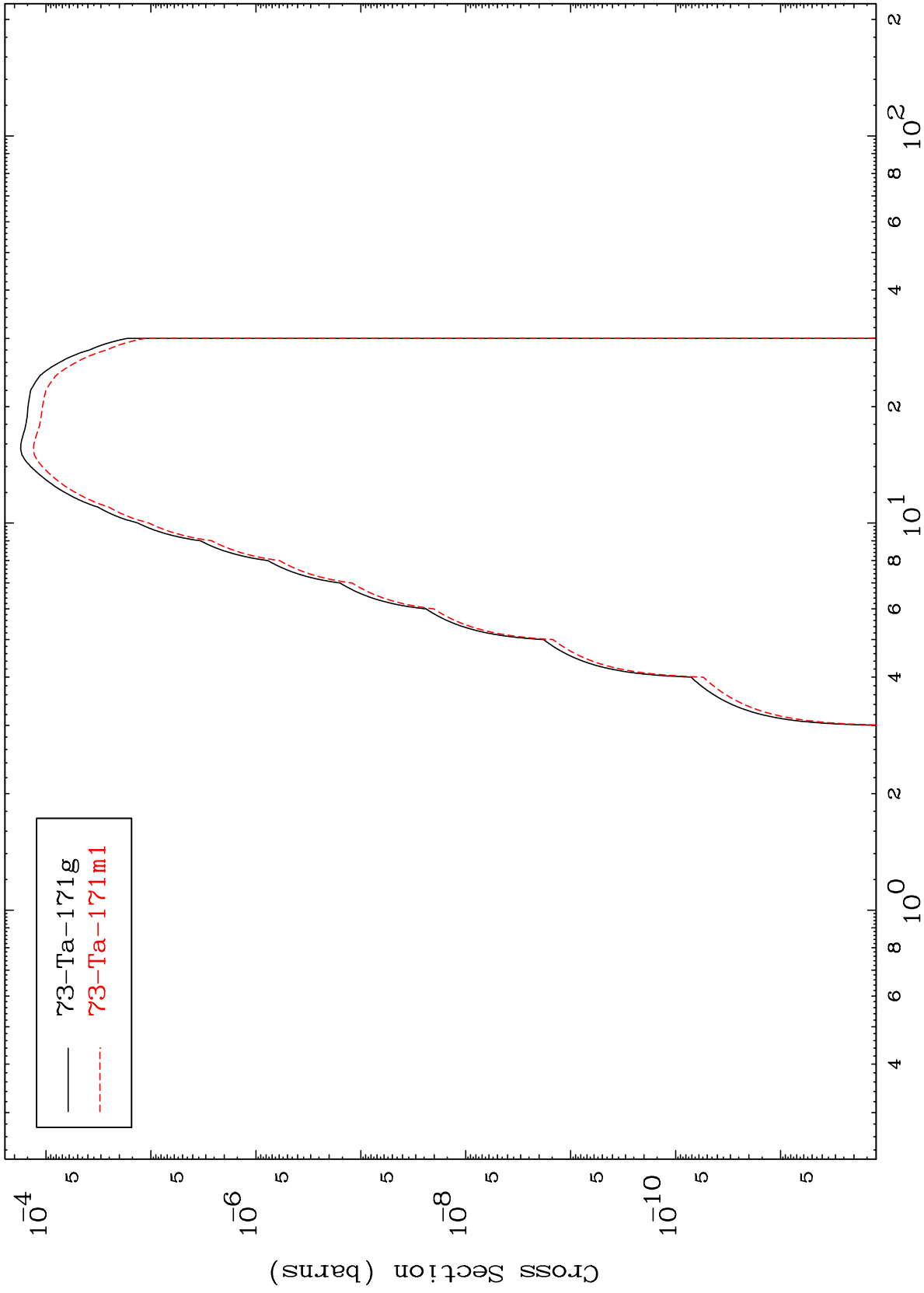
Incident Energy (MeV)

75-Re-175

MAT 7495

75-Re-175

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



14

Incident Energy (MeV)

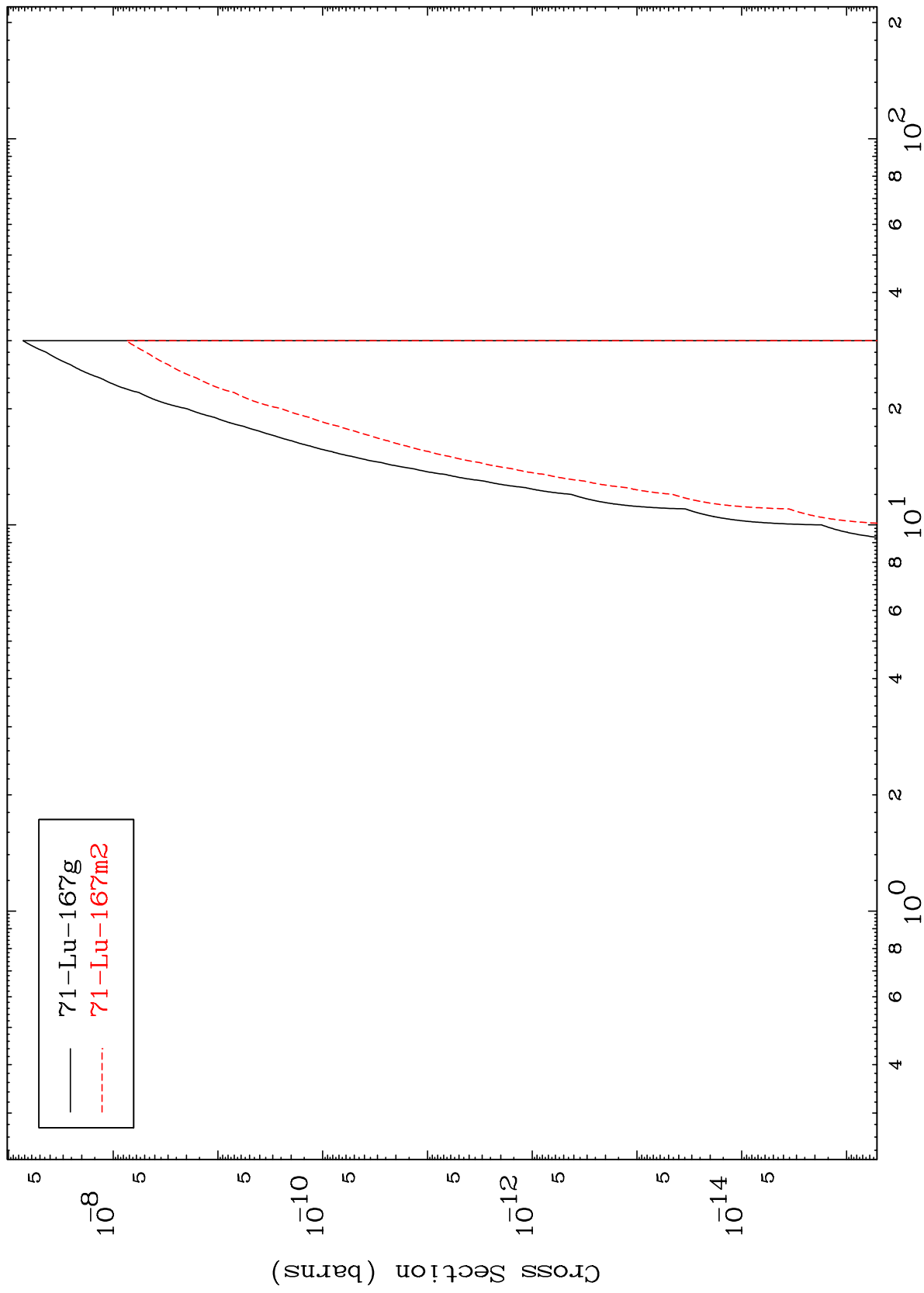
75-Re-175

MAT 7495

75-Re-175

(n,2α)

Radionuclide Production Cross Section



75-Re-175

Incident Energy (MeV)

15