

Program EVALPLOT  
(Version 2021-1)

by

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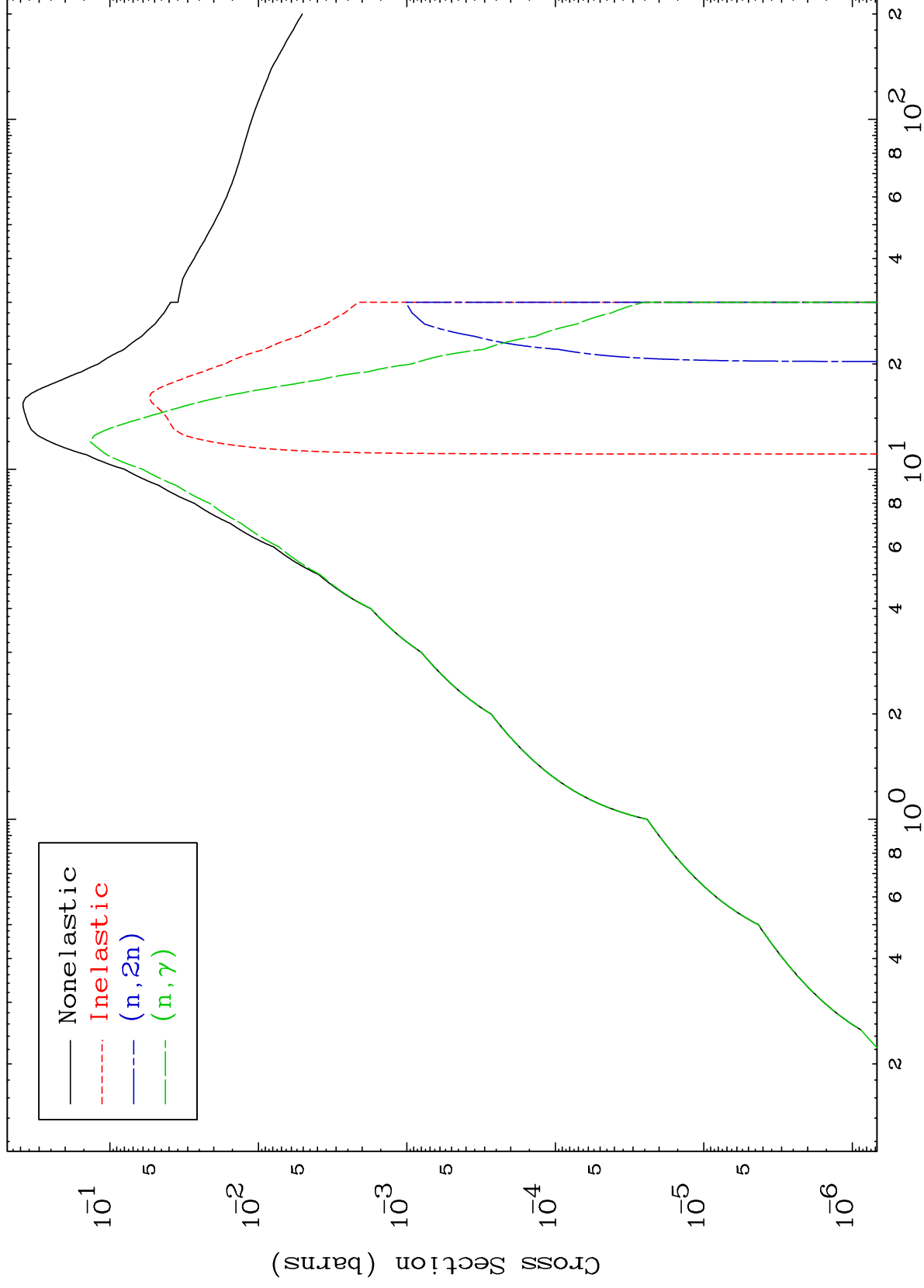
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7471

0 Kelvin Major  
Photon Cross Sections

75-Re-167



1

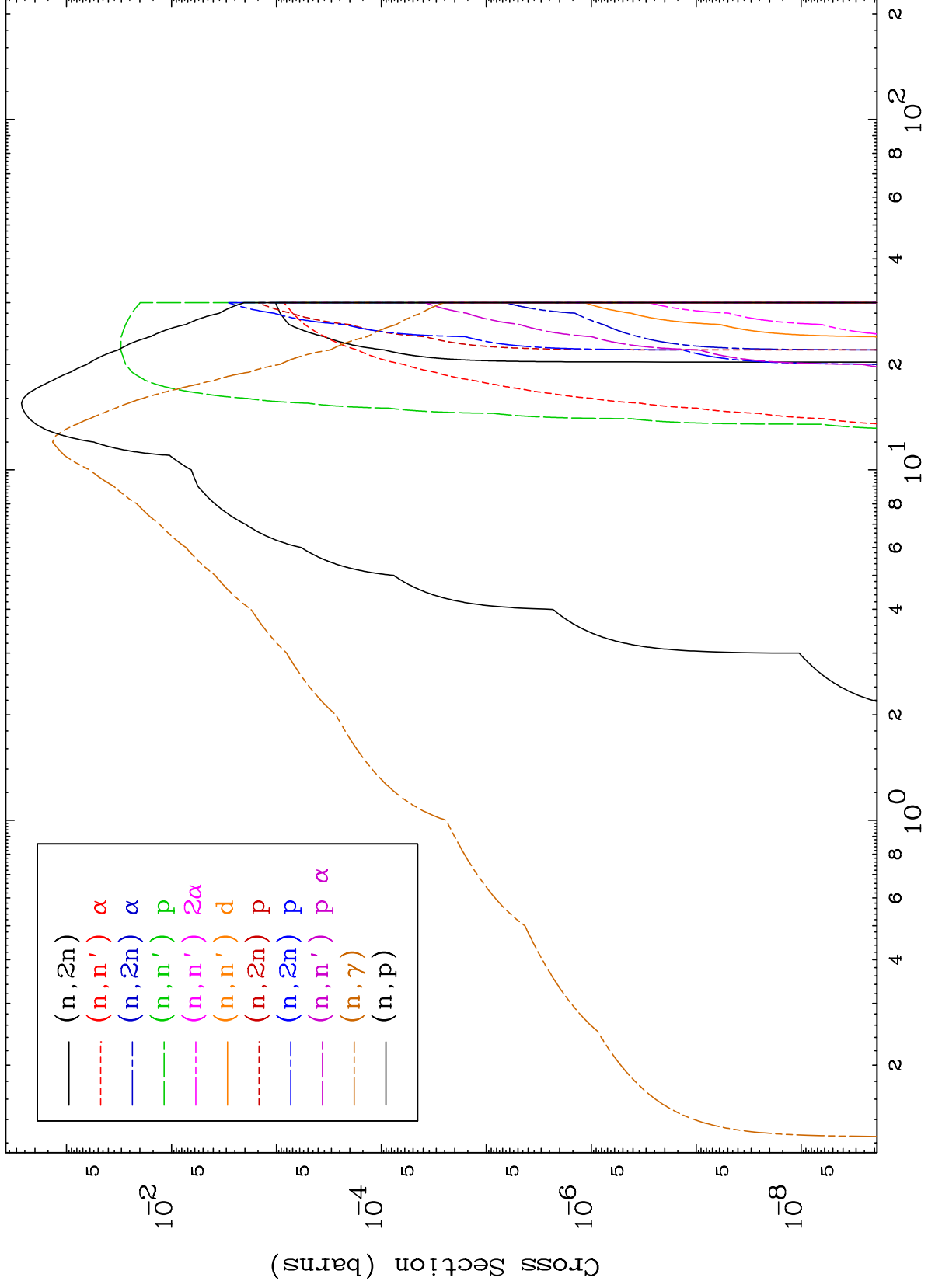
Incident Energy (MeV)

75-Re-167

MAT 7471

Photon Neutron Absorption  
0 Kelvin Cross Sections

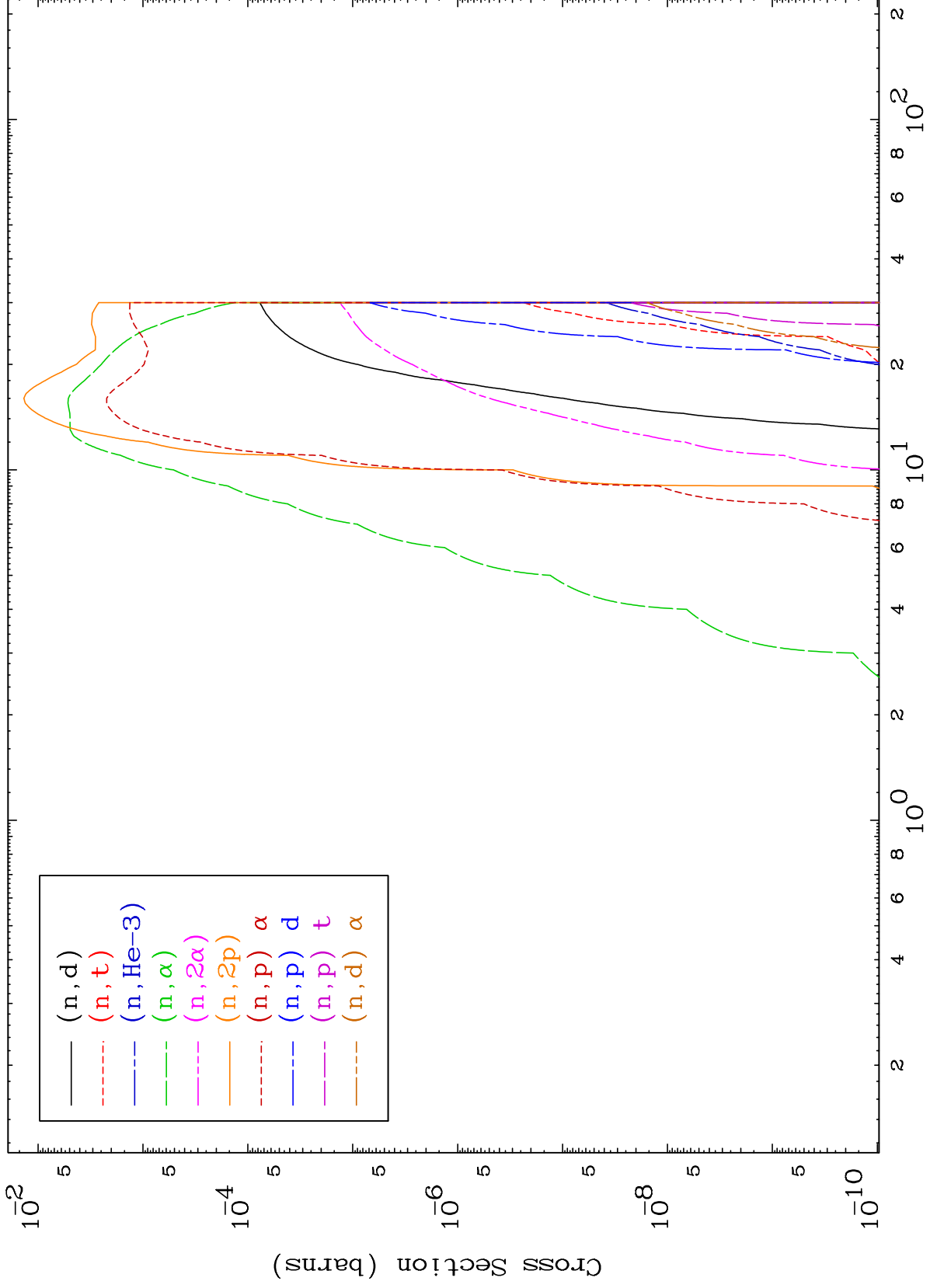
75-Re-167

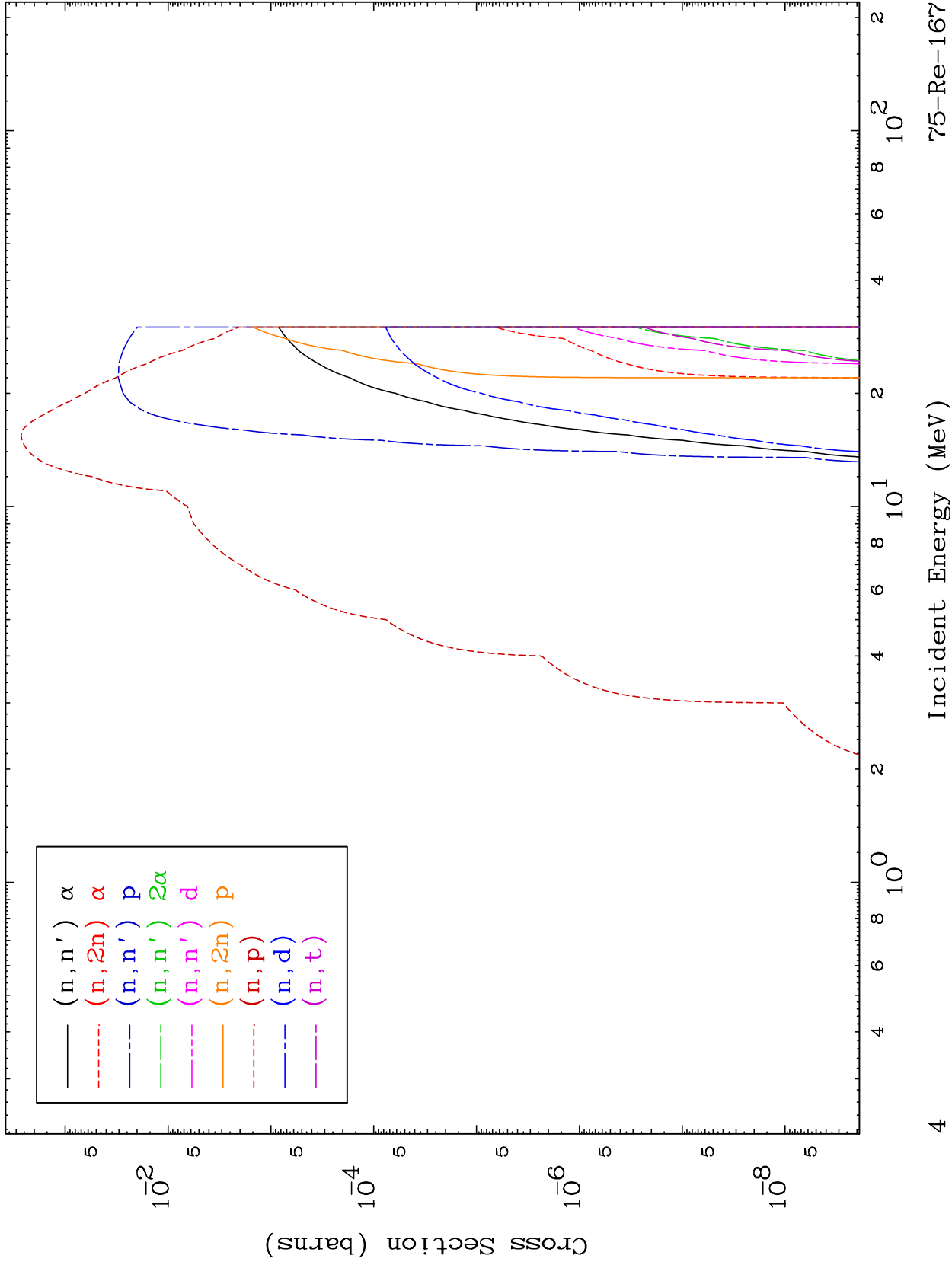


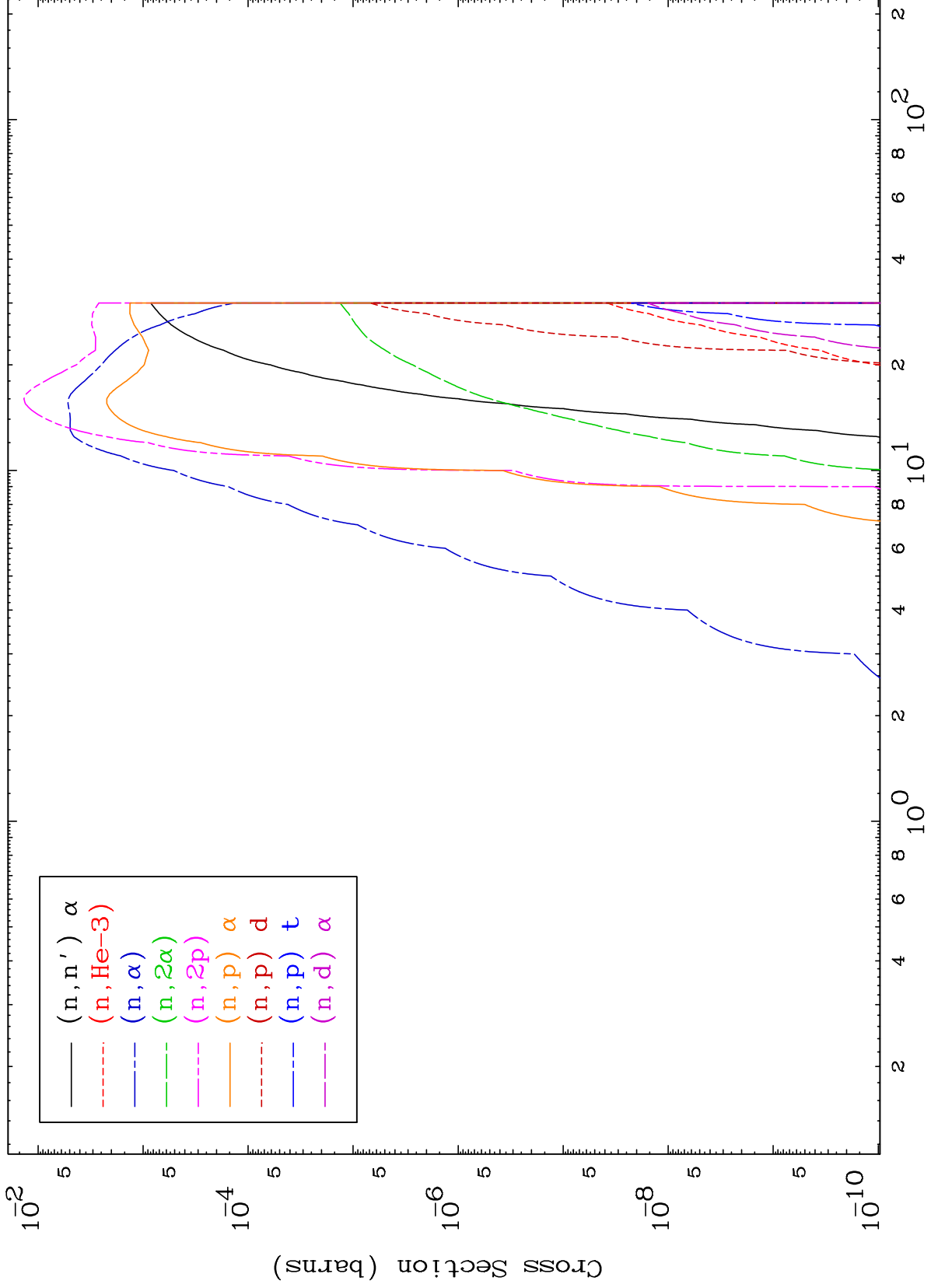
MAT 7471

Photon Neutron Absorption  
0 Kelvin Cross Sections

75-Re-167



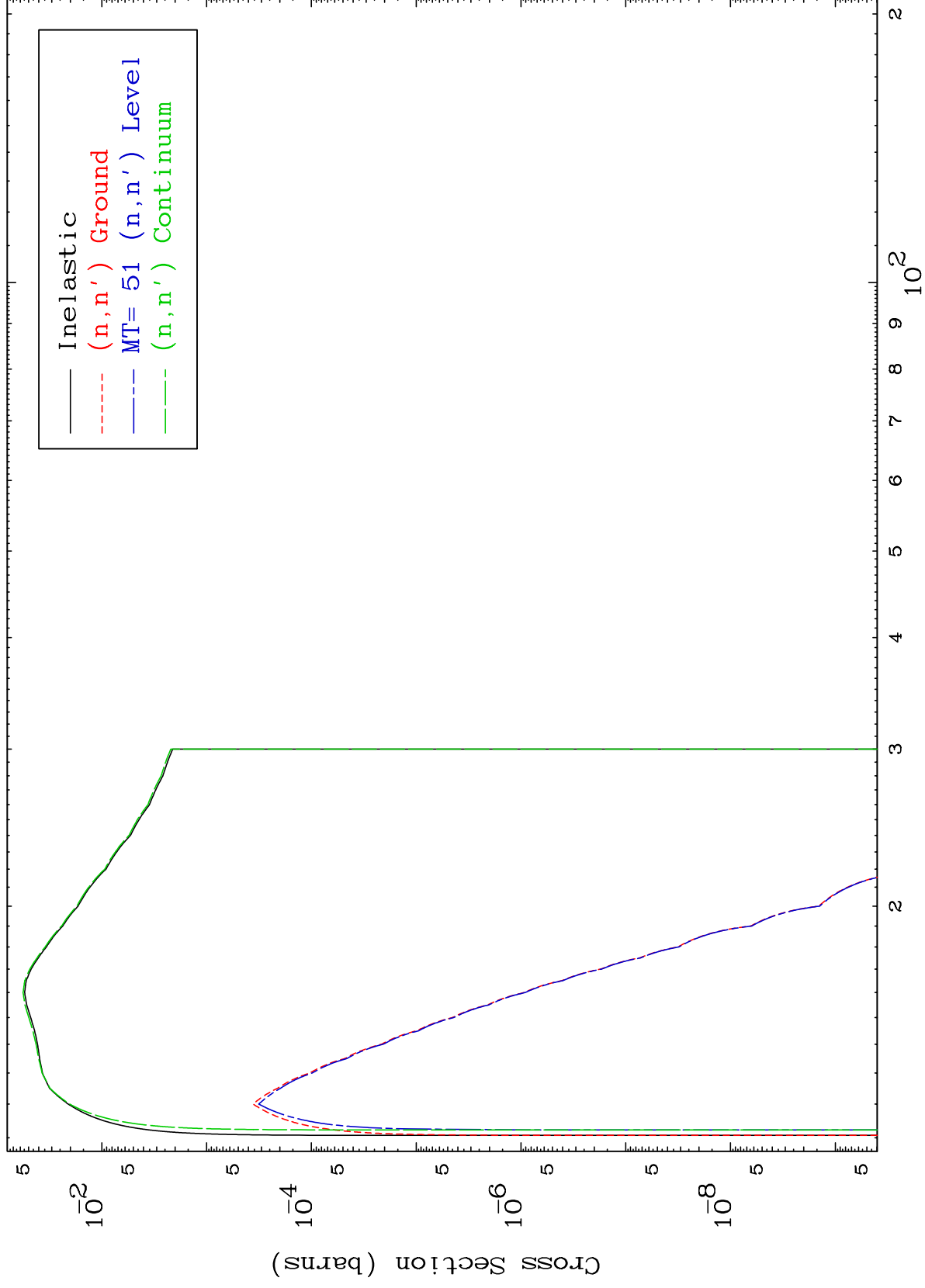




MAT 7471

75-Re-167

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



75-Re-167

Incident Energy (MeV)

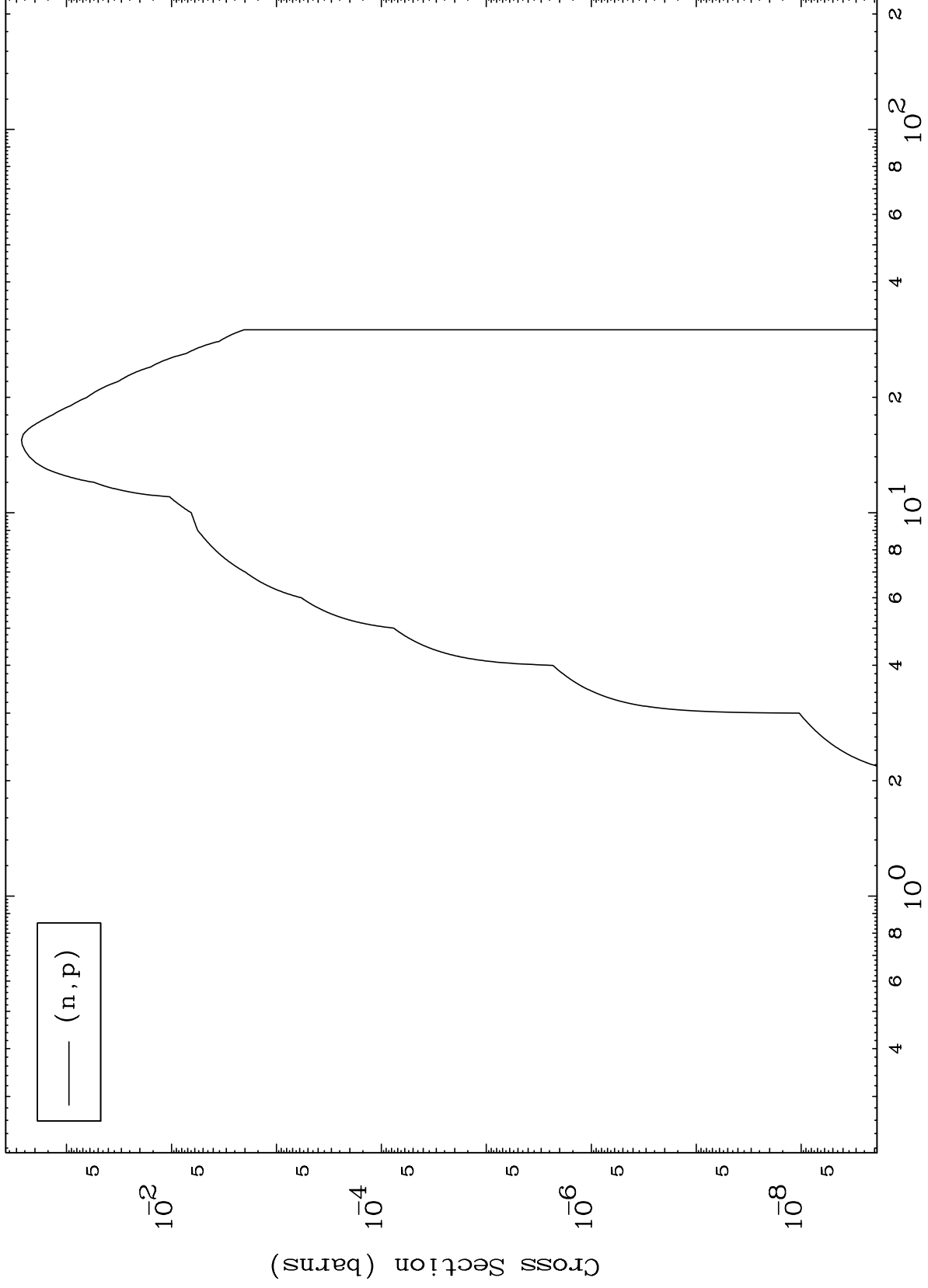
6

MAT 7471

( $\gamma, p$ ) Levels

75-Re-167

0 Kelvin Cross Sections

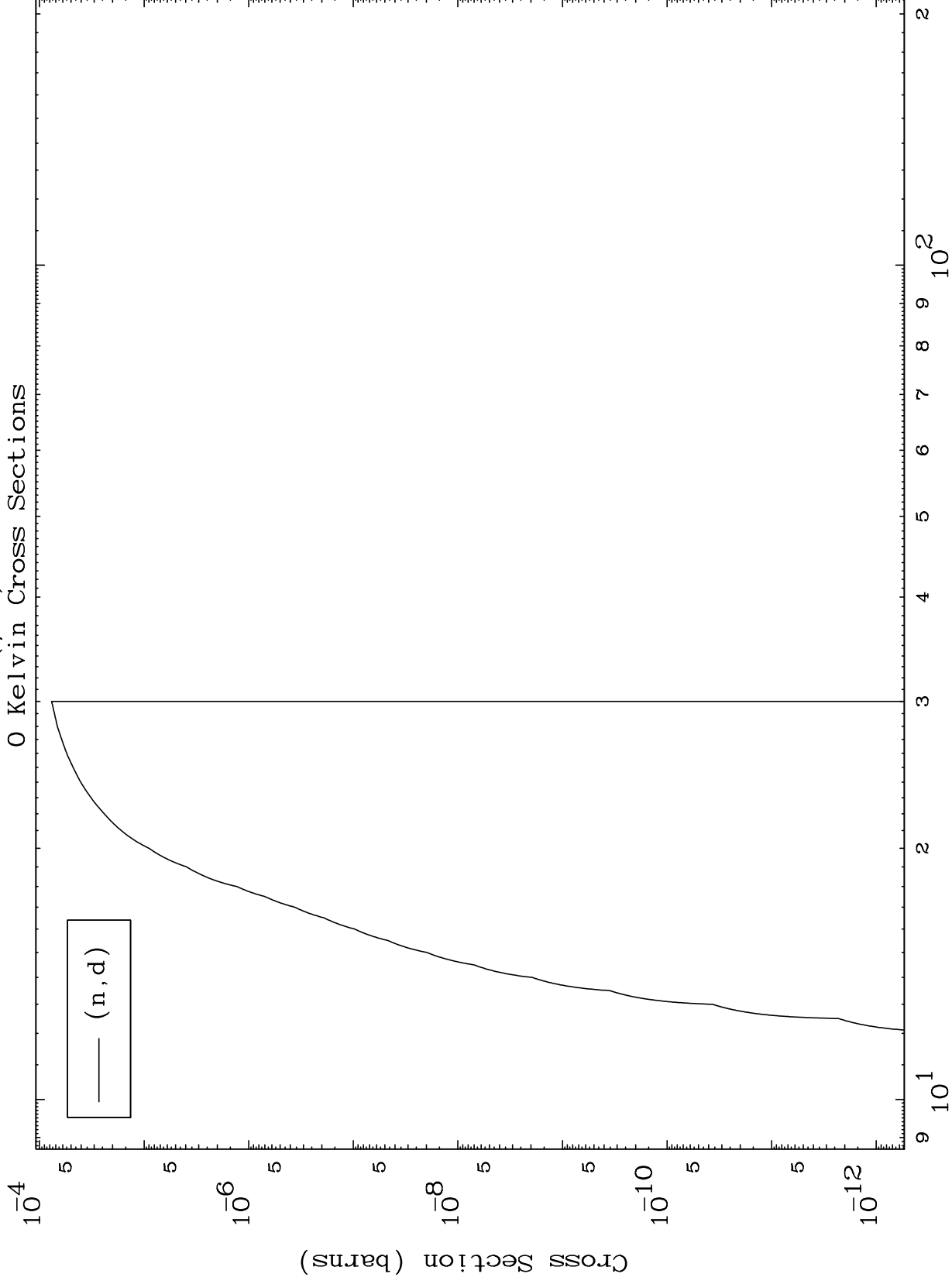


(n, p)

MAT 7471

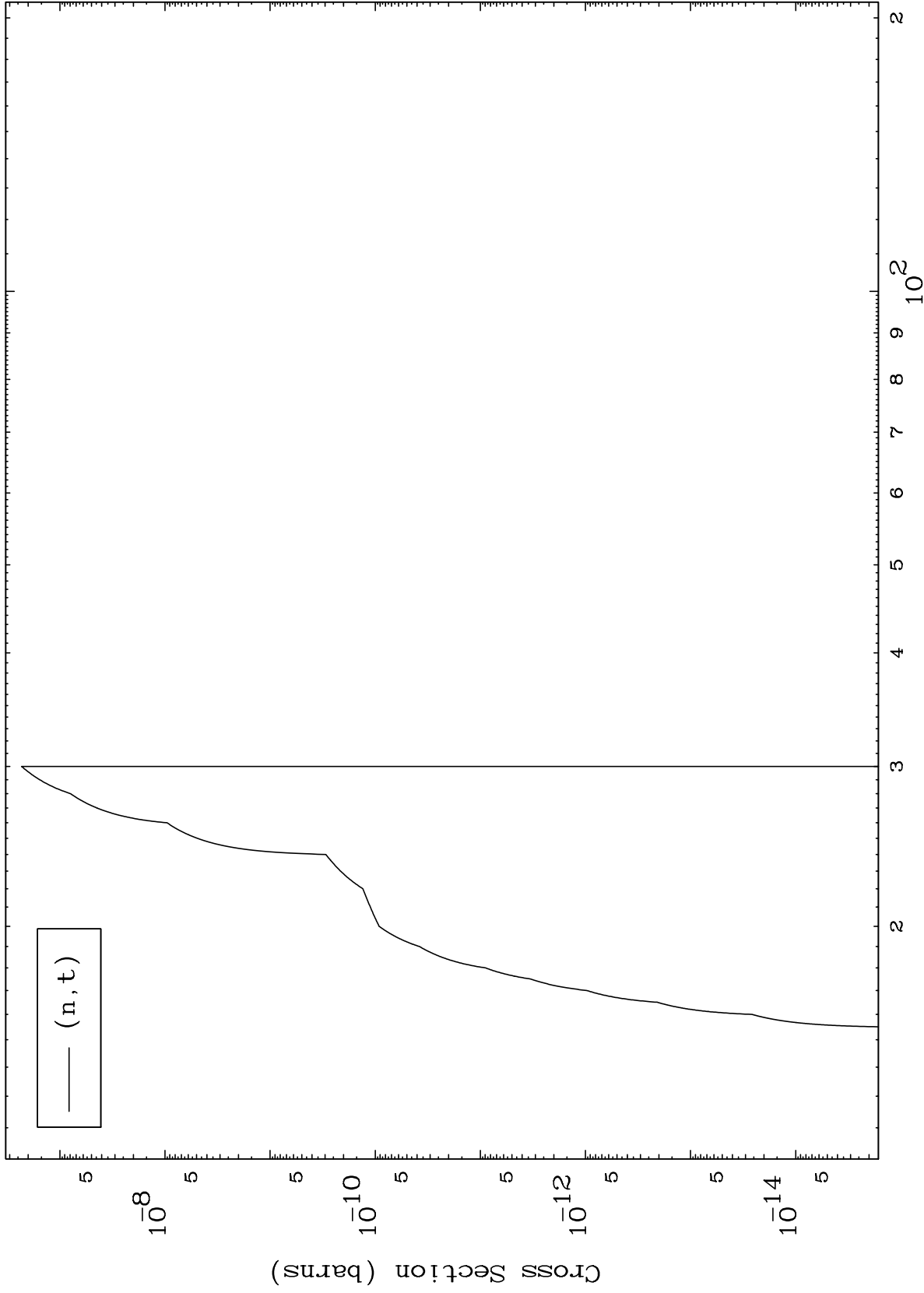
( $\gamma, d$ ) Levels

75-Re-167



Incident Energy (MeV)

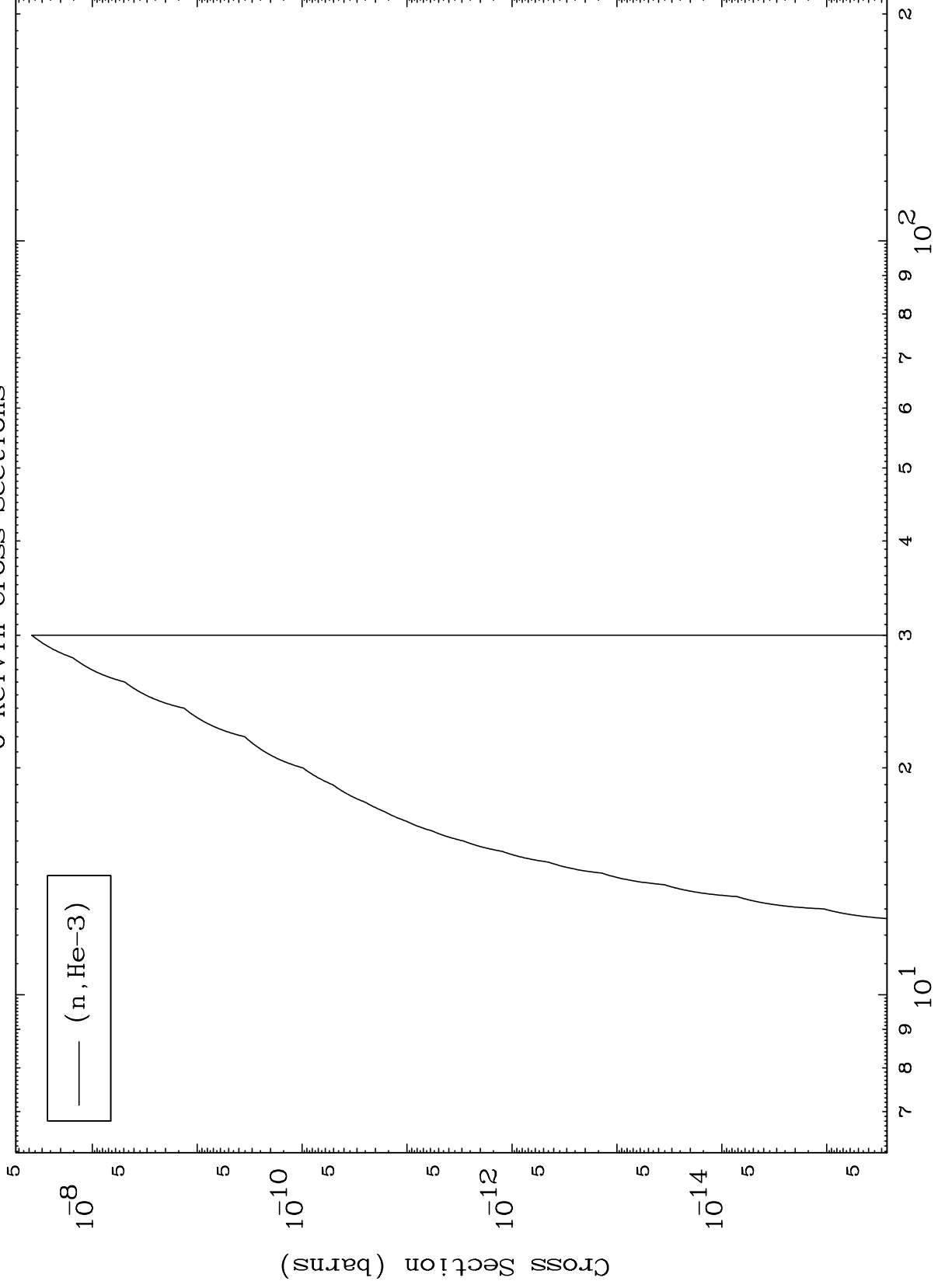
75-Re-167



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( $\gamma$ , He3) Levels  
0 Kelvin Cross Sections

75-Re-167



(n, He-3)

10

Incident Energy (MeV)

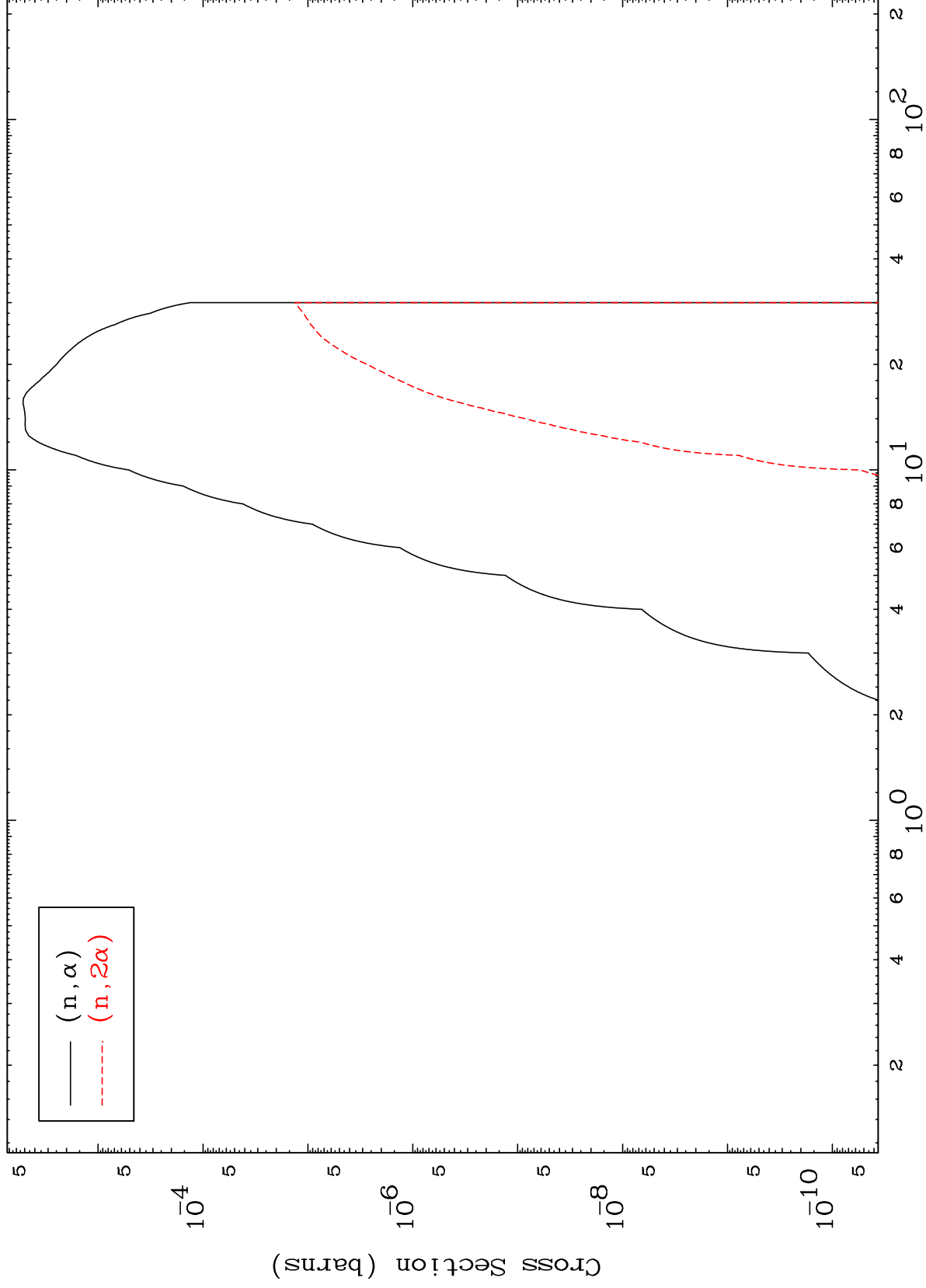
75-Re-167

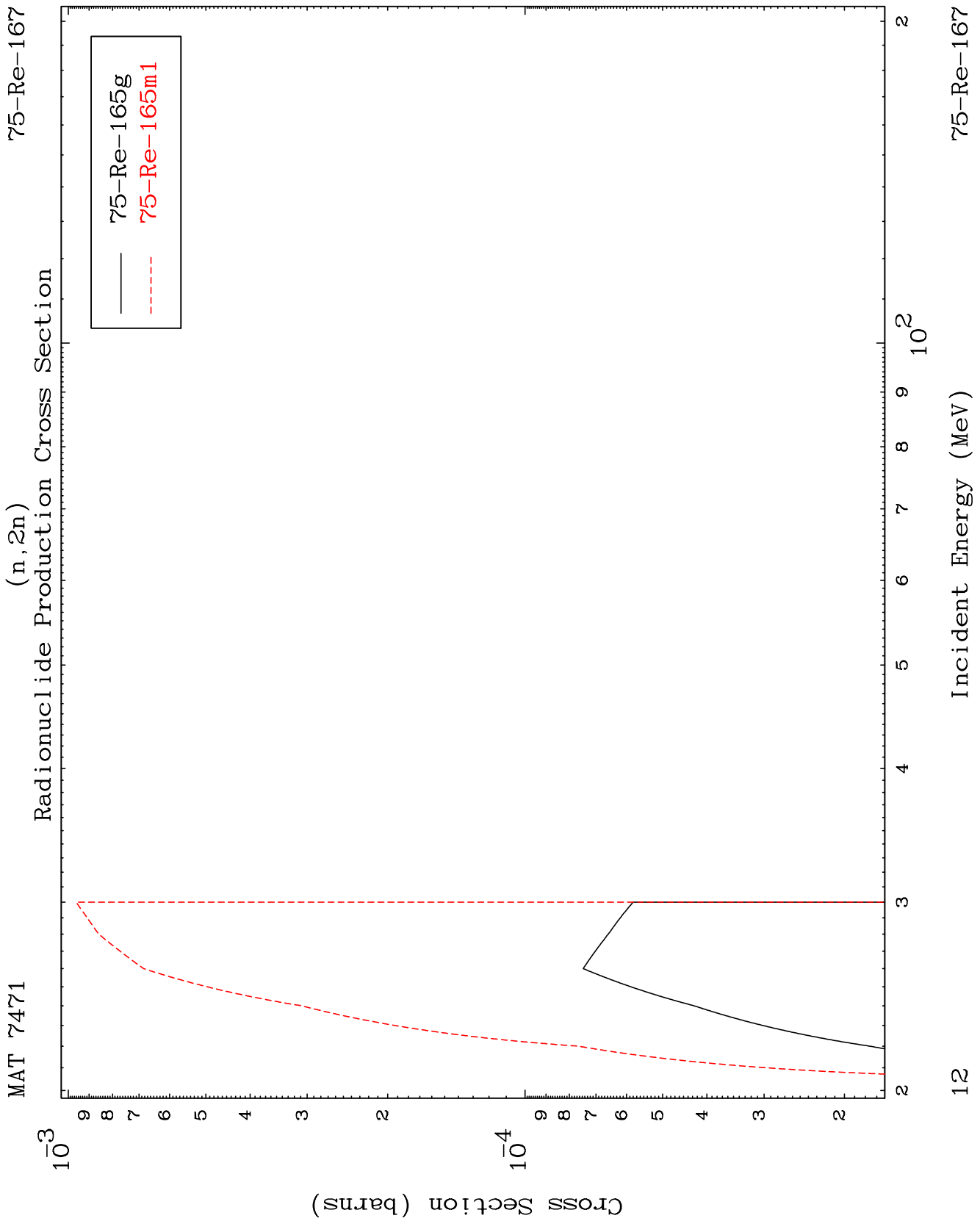
MAT 7471

( $\gamma, \alpha$ ) Levels

75-Re-167

0 Kelvin Cross Sections



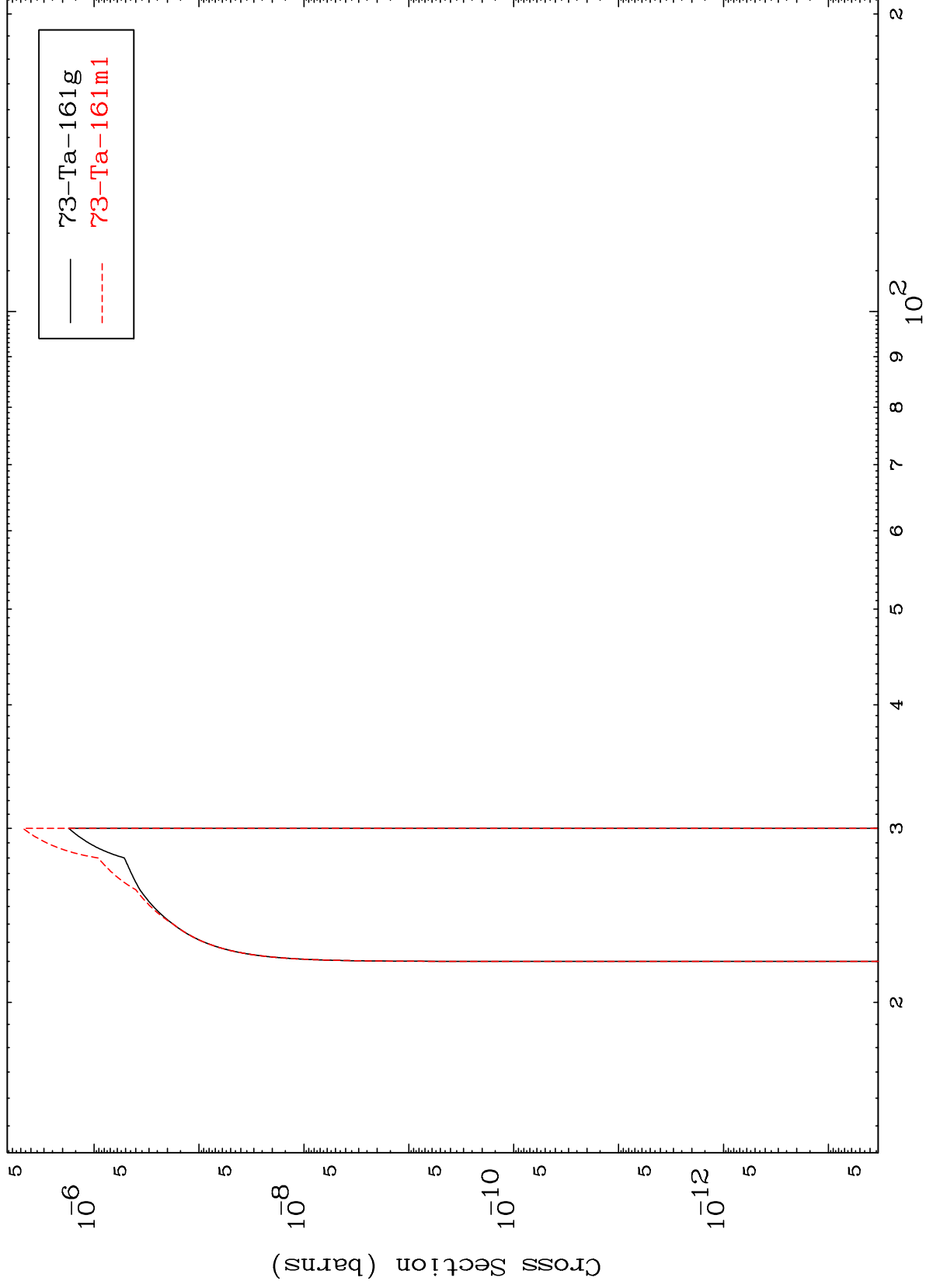


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$(n,2n) \alpha$

75-Re-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

75-Re-167