

Program EVALPLOT  
(Version 2021-1)

by

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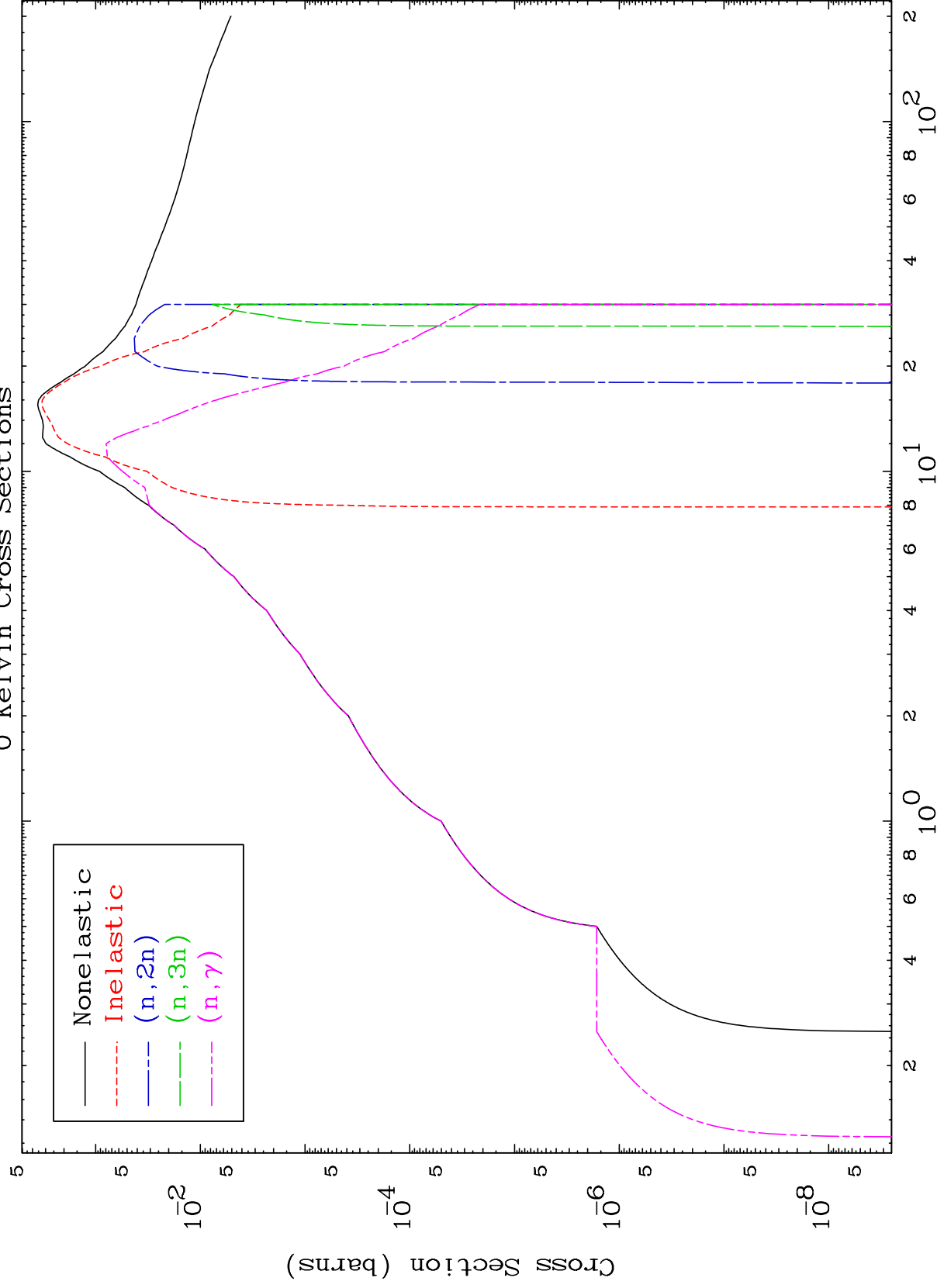
Press Mouse Button to Start

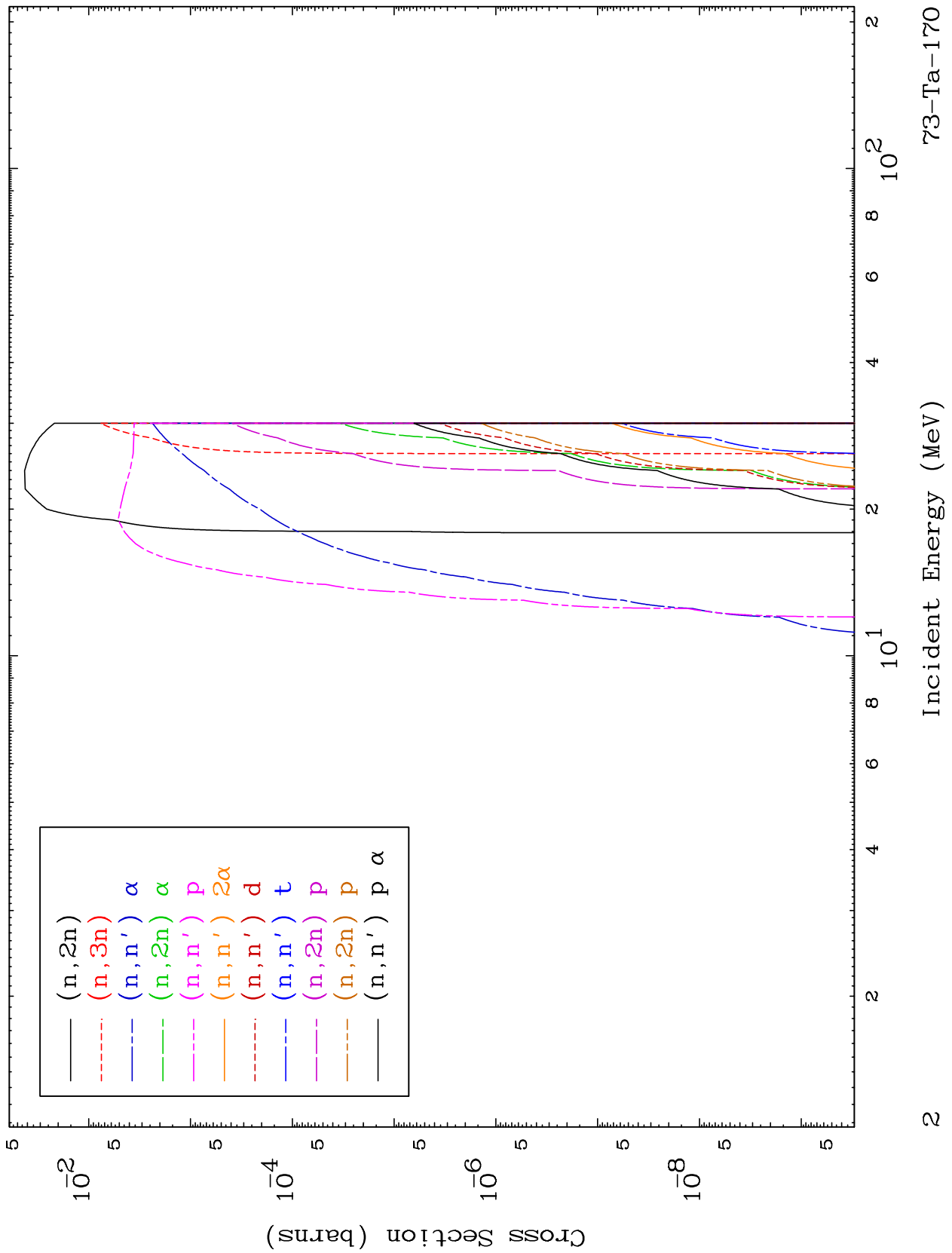
MAT 7295

Photon Major

73-Ta-170

0 Kelvin Cross Sections

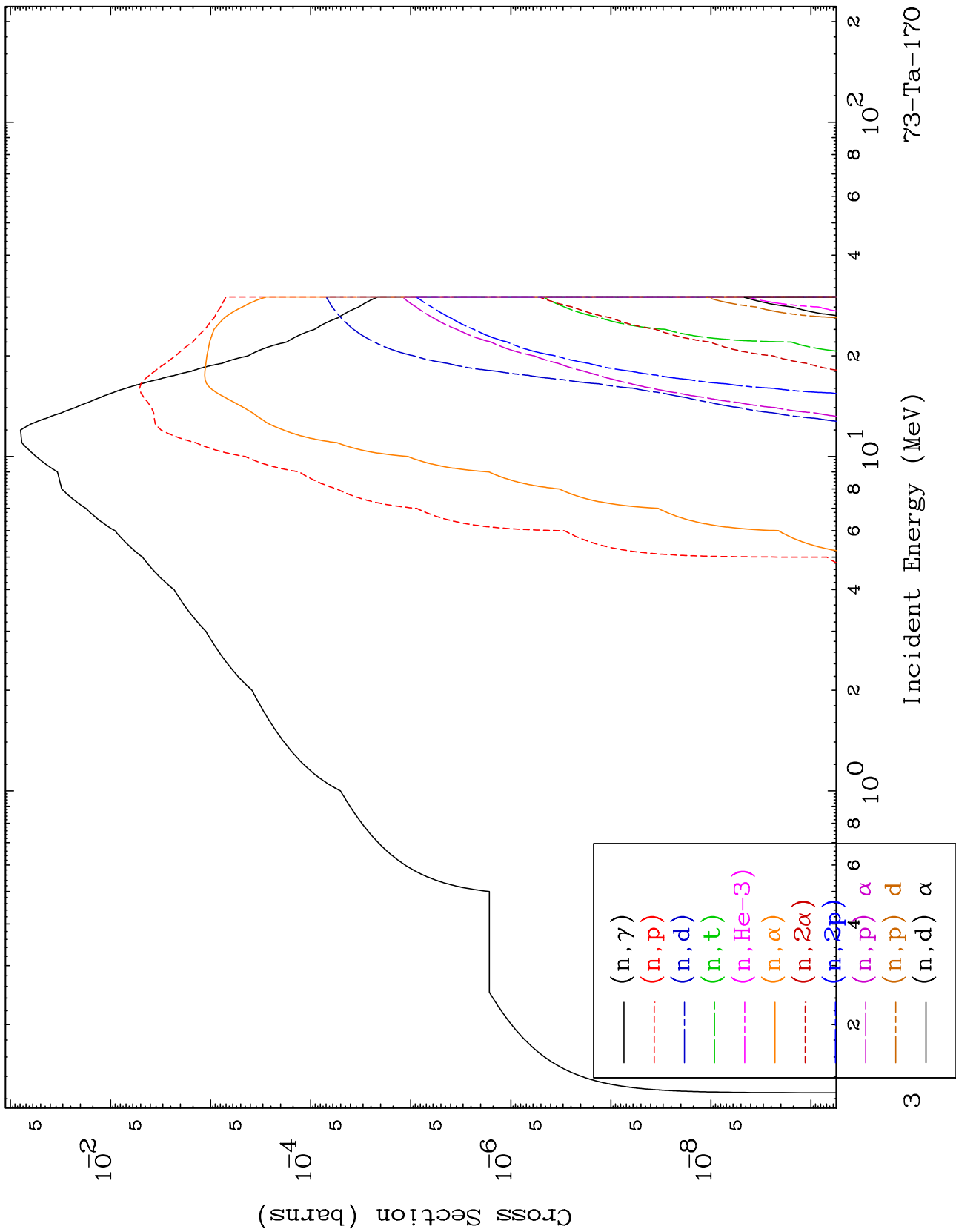


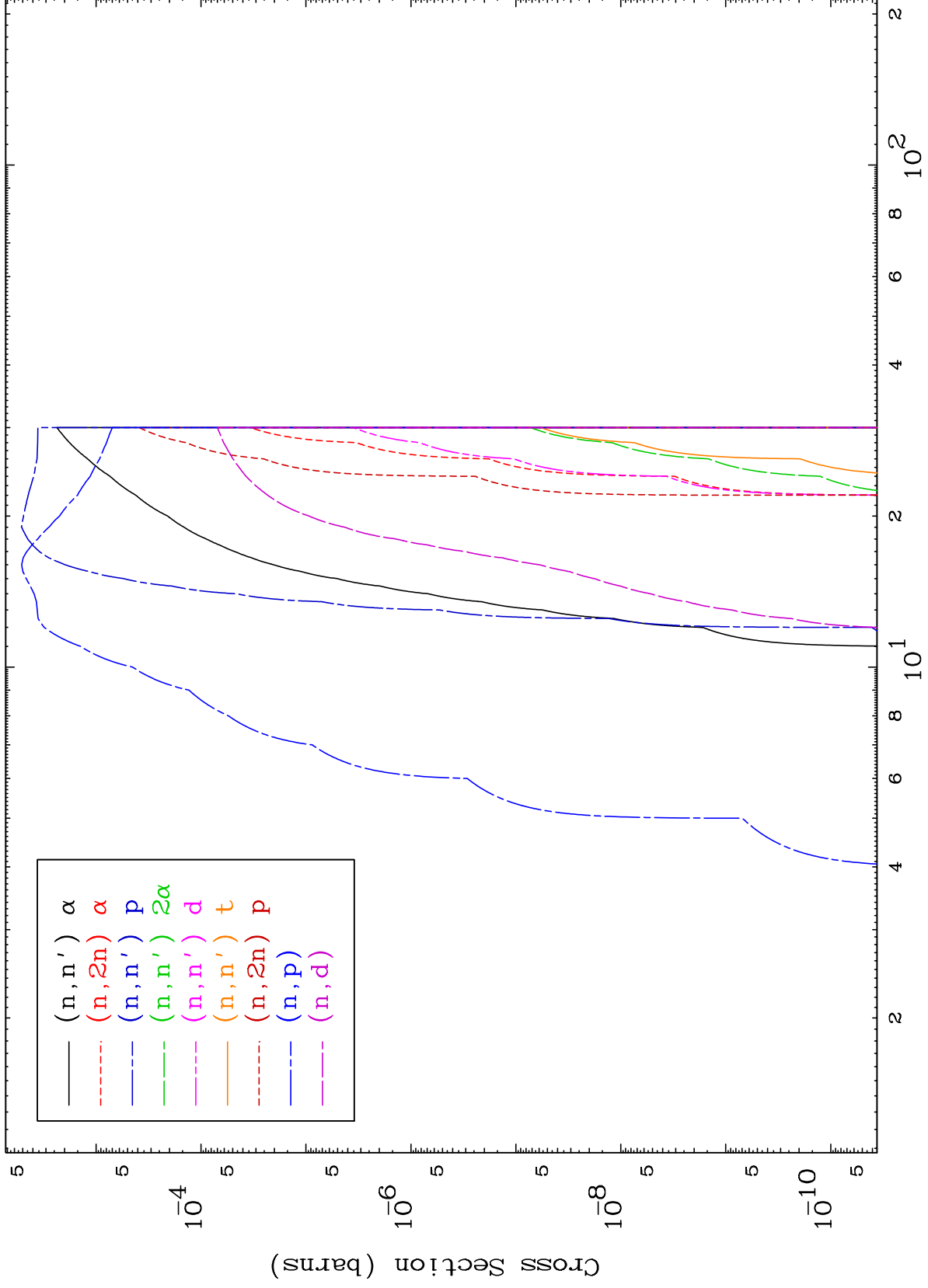


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Photon Neutron Absorption  
0 Kelvin Cross Sections

<sup>73</sup>Ta-170

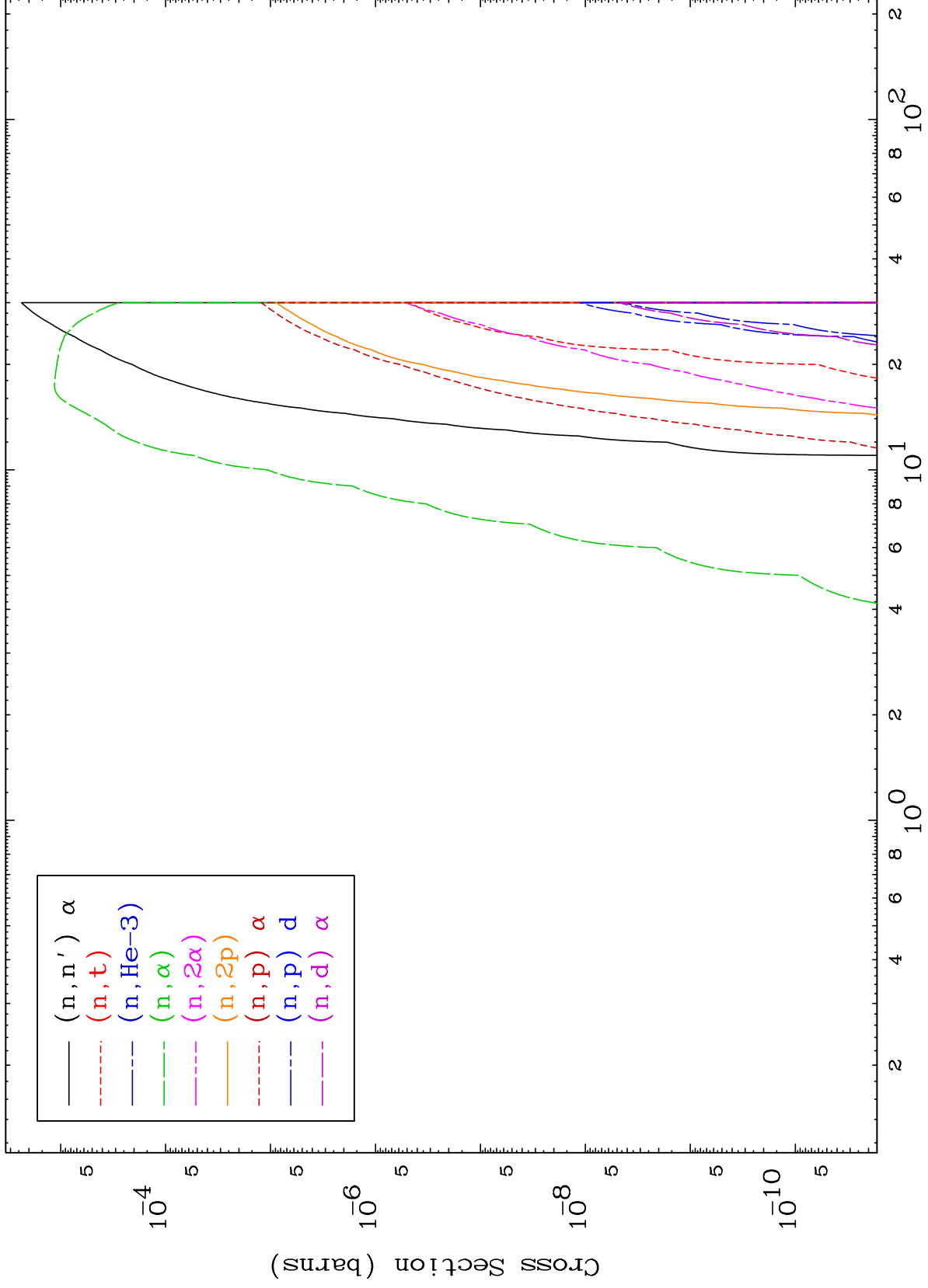




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Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-170

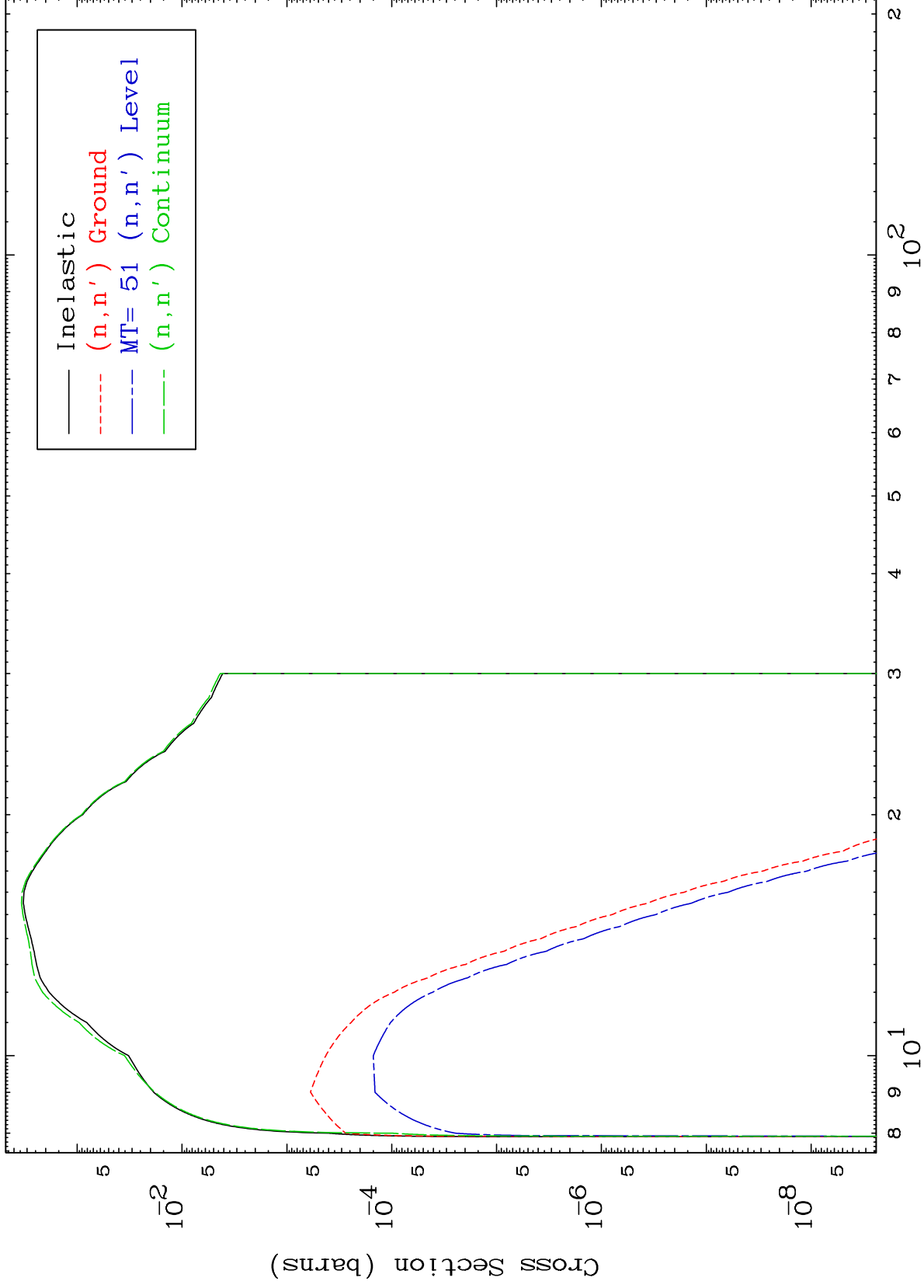


MAT 7295

( $\gamma, n'$ ) Levels

73-Ta-170

0 Kelvin Cross Sections



Incident Energy (MeV)

73-Ta-170

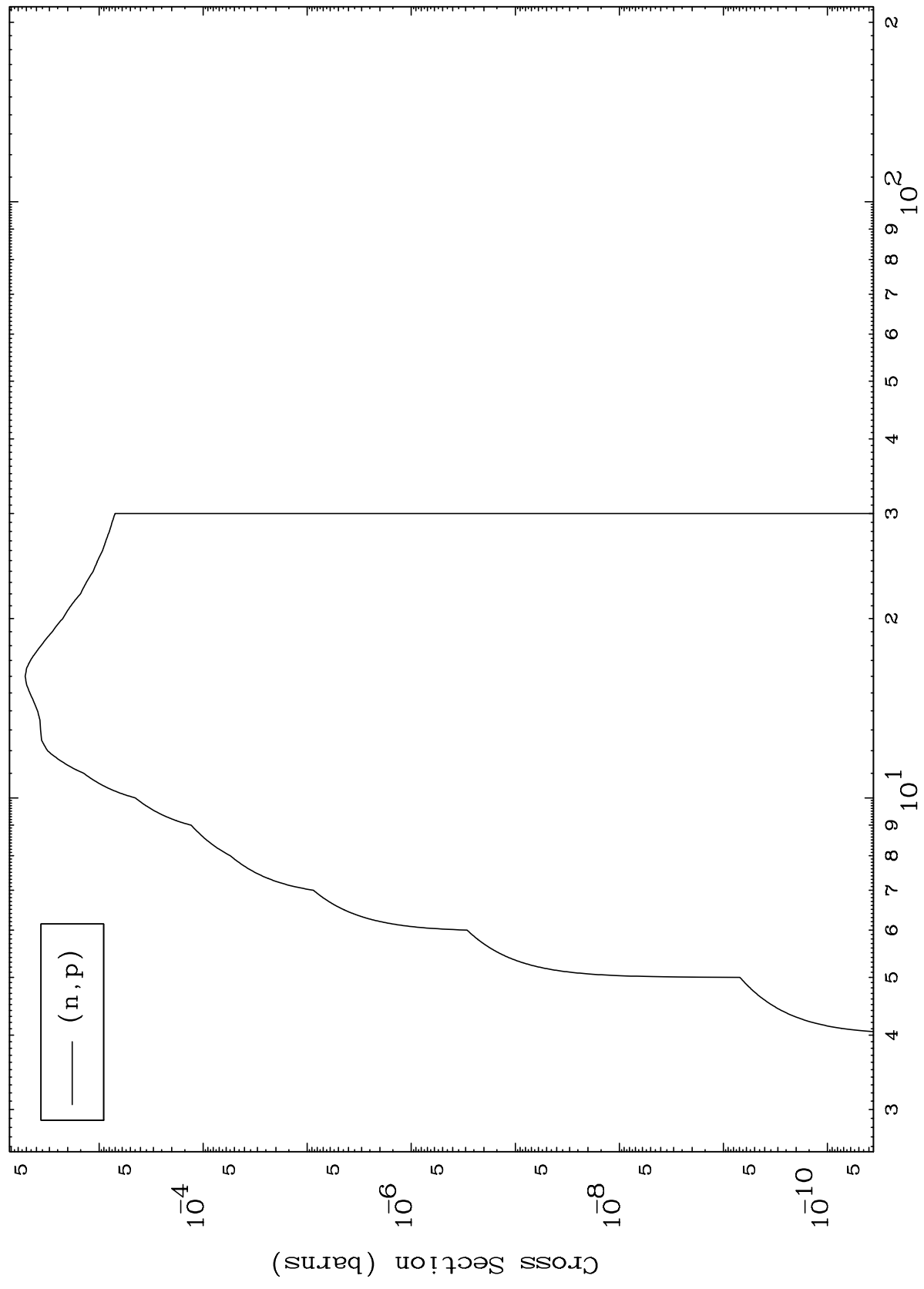
6

MAT 7295

( $\gamma, p$ ) Levels

$^{73}\text{Ta-170}$

0 Kelvin Cross Sections



7

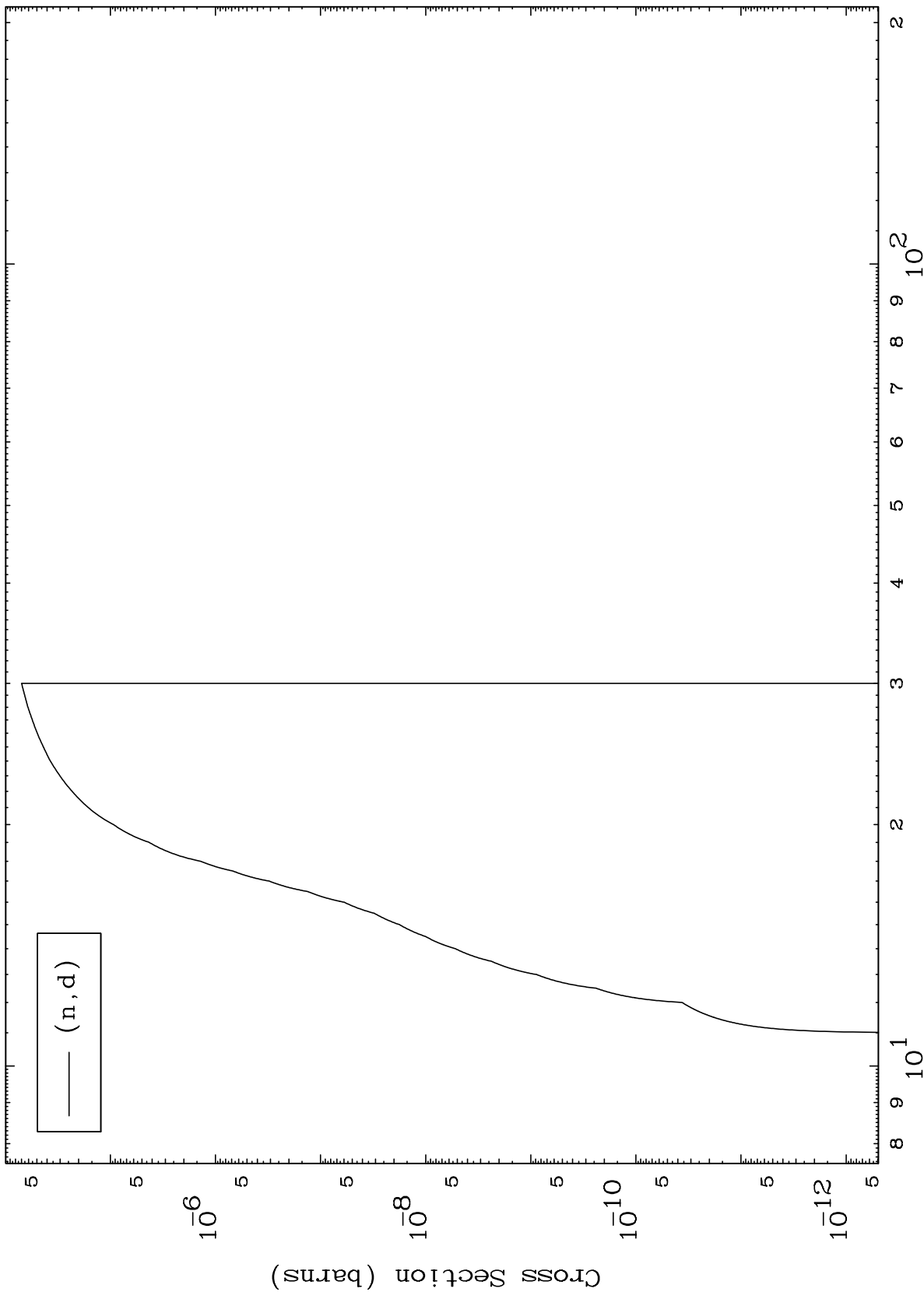
Incident Energy (MeV)

$^{73}\text{Ta-170}$

MAT 7295

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

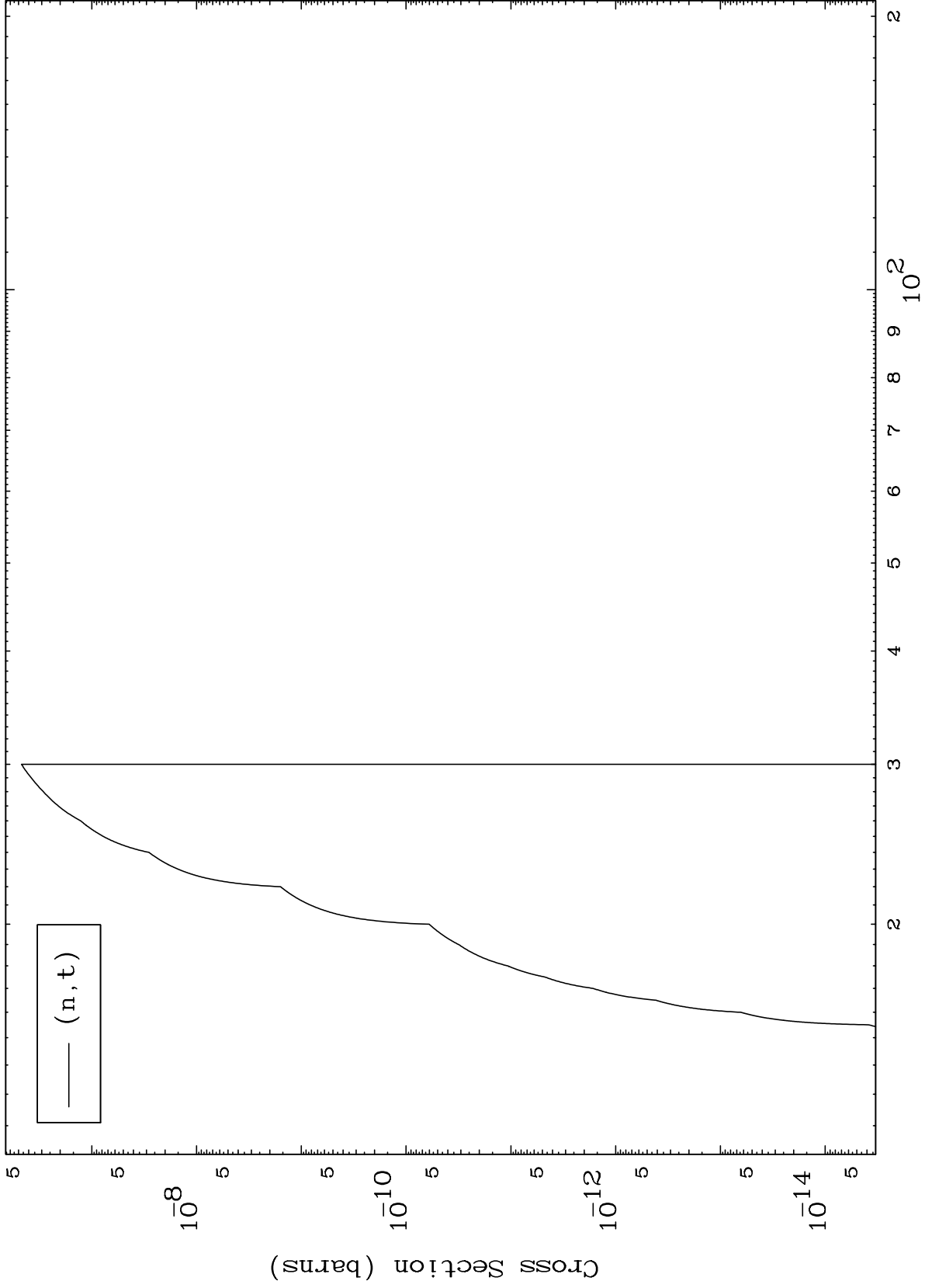
73-Ta-170



8

Incident Energy (MeV)

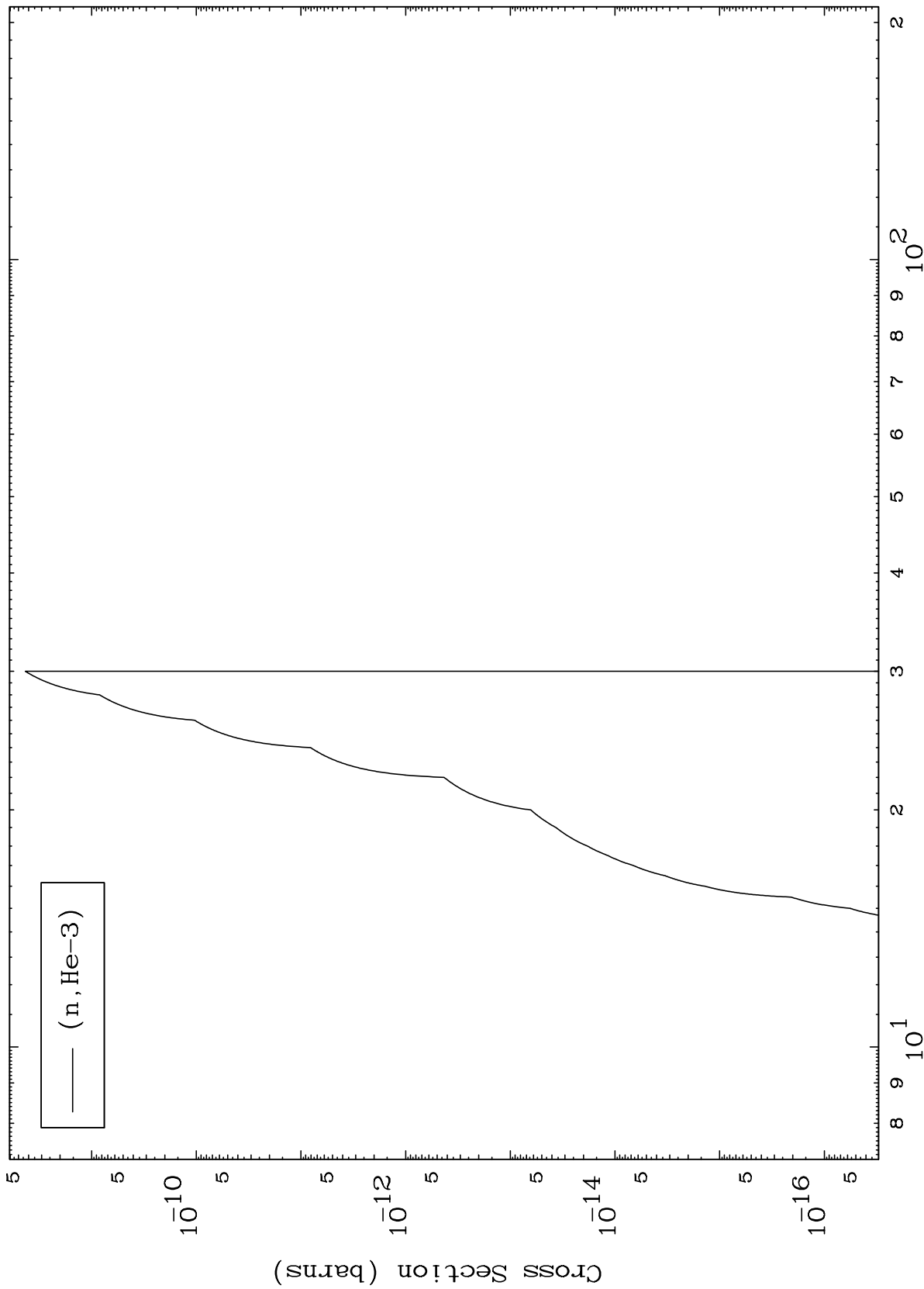
73-Ta-170



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

$^{73}\text{Ta}-170$



10

Incident Energy (MeV)

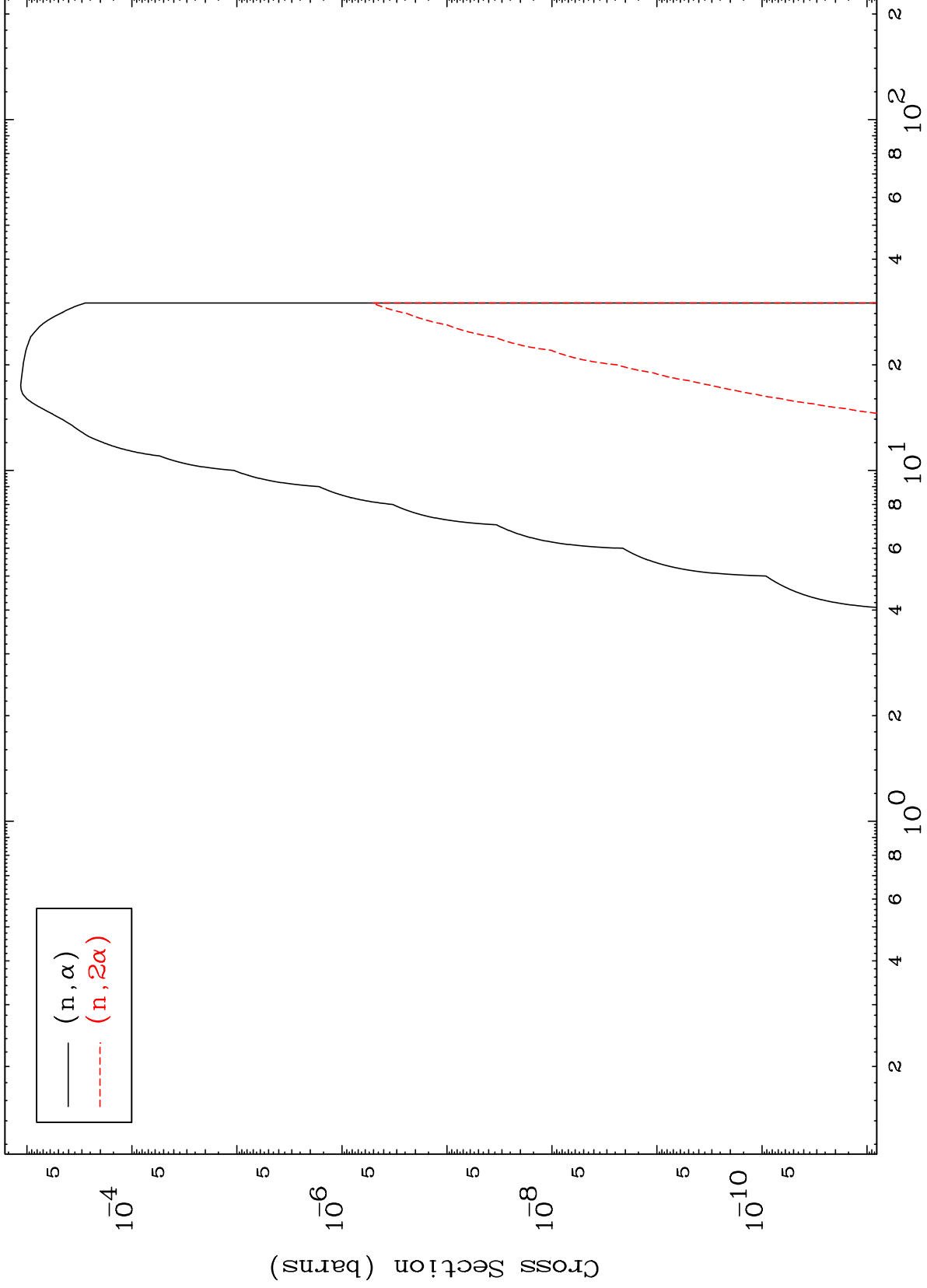
$^{73}\text{Ta}-170$

MAT 7295

( $\gamma, \alpha$ ) Levels

$^{73}\text{Ta-170}$

0 Kelvin Cross Sections

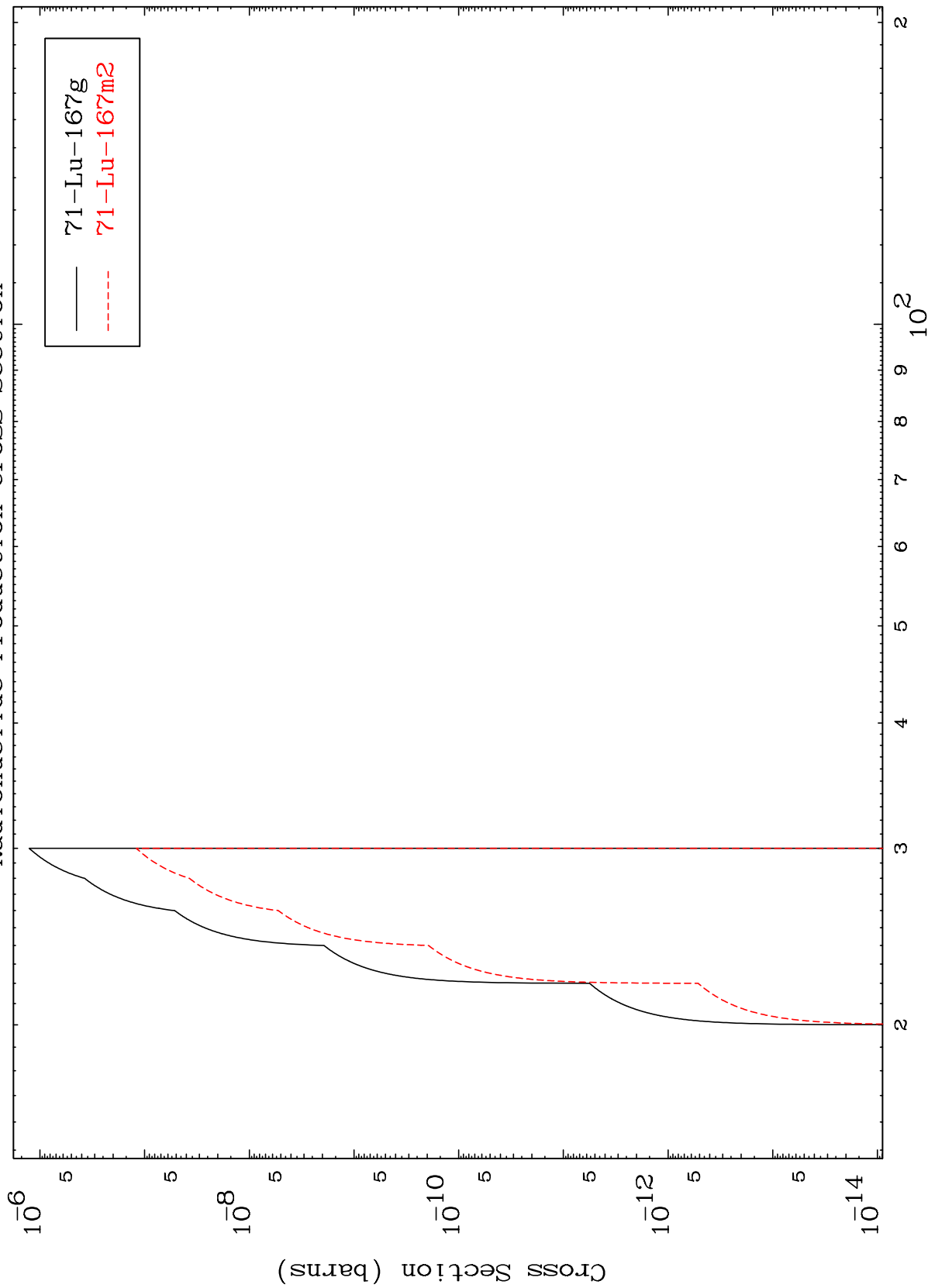


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(n,2n) p

73-Ta-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

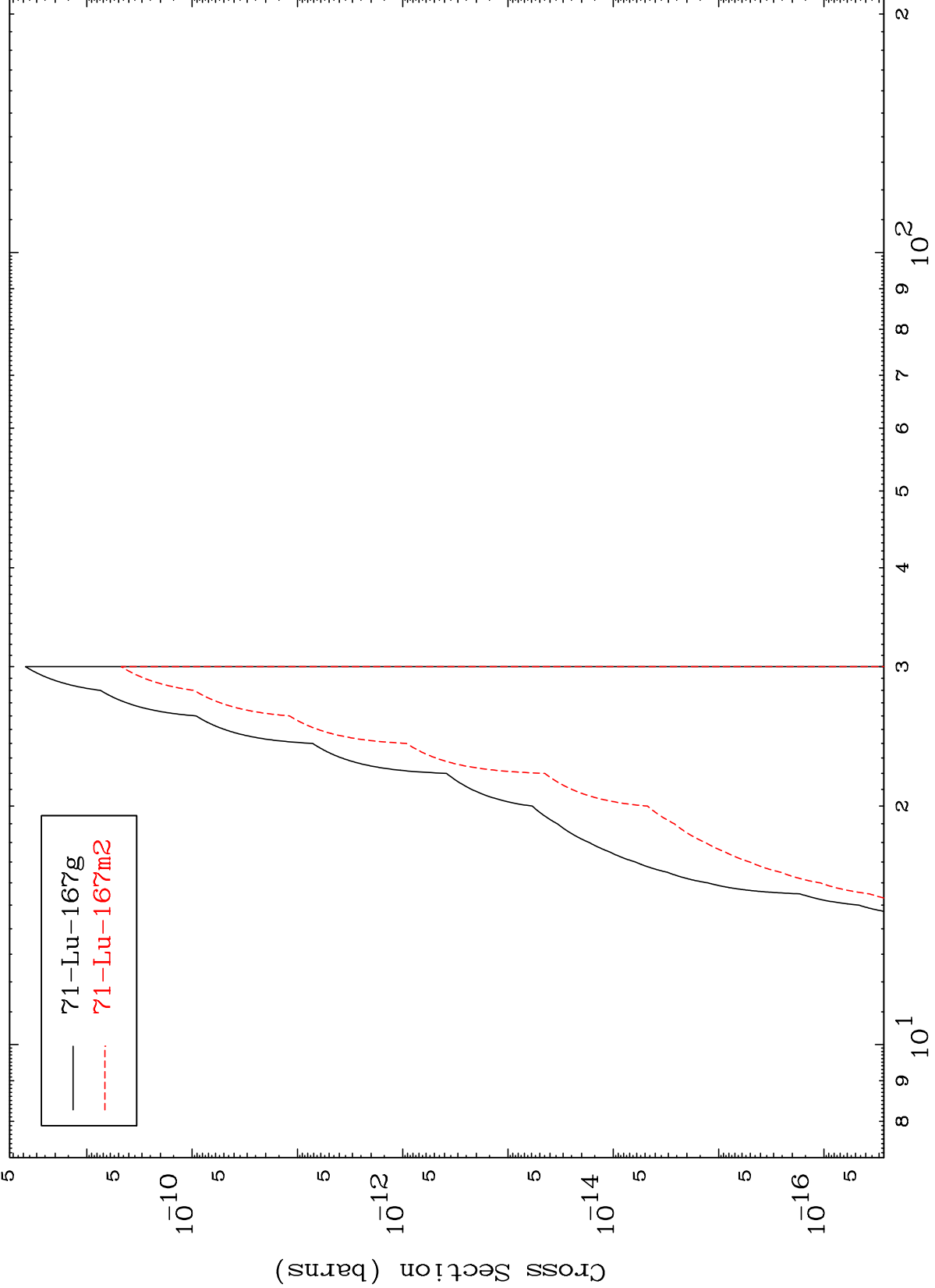
73-Ta-170

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(n,He-3)

73-Ta-170

Radionuclide Production Cross Section



13

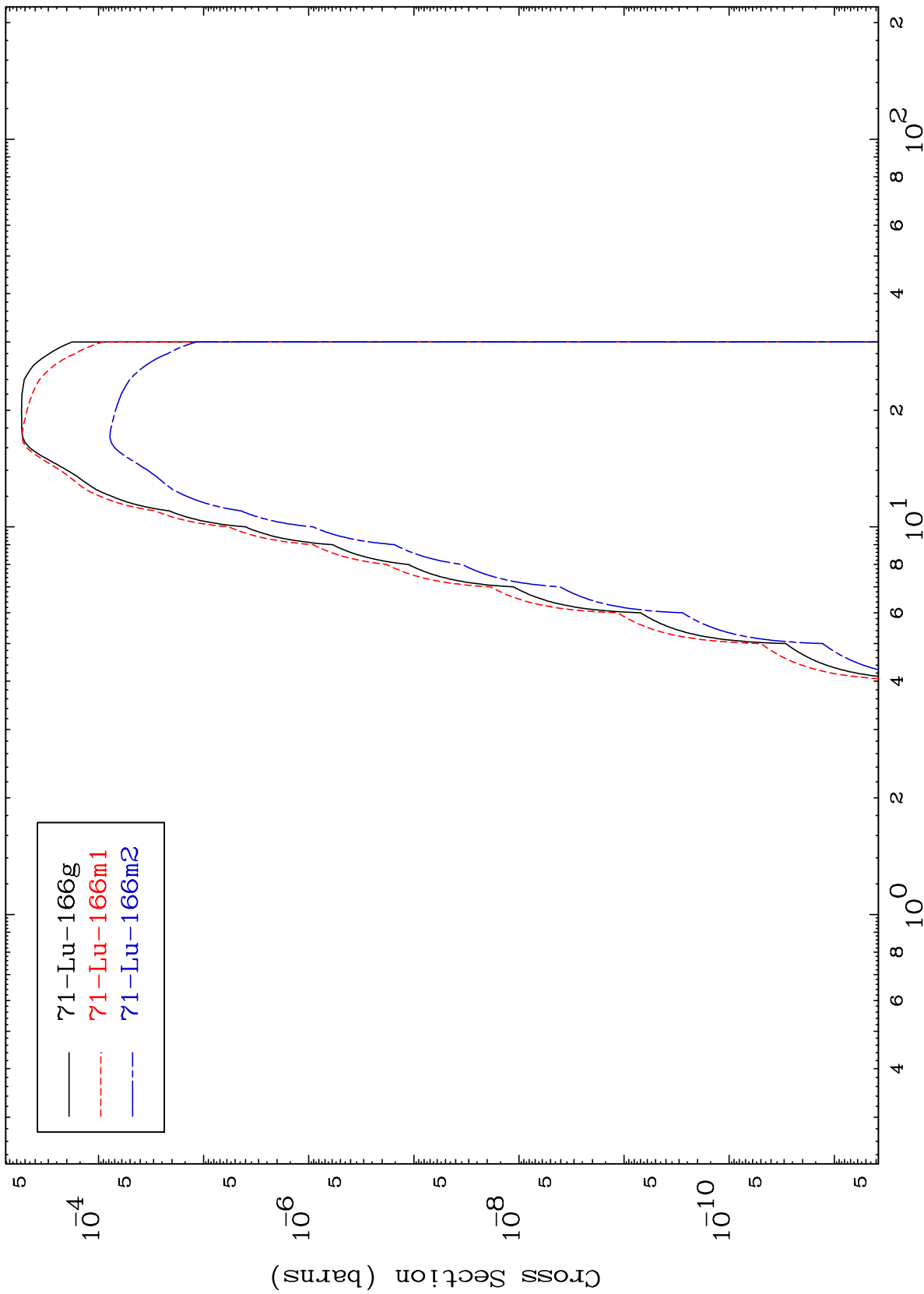
Incident Energy (MeV)

73-Ta-170

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<sup>73</sup>Ta-170

(n,α)  
Radionuclide Production Cross Section



<sup>73</sup>Ta-170

Incident Energy (MeV)

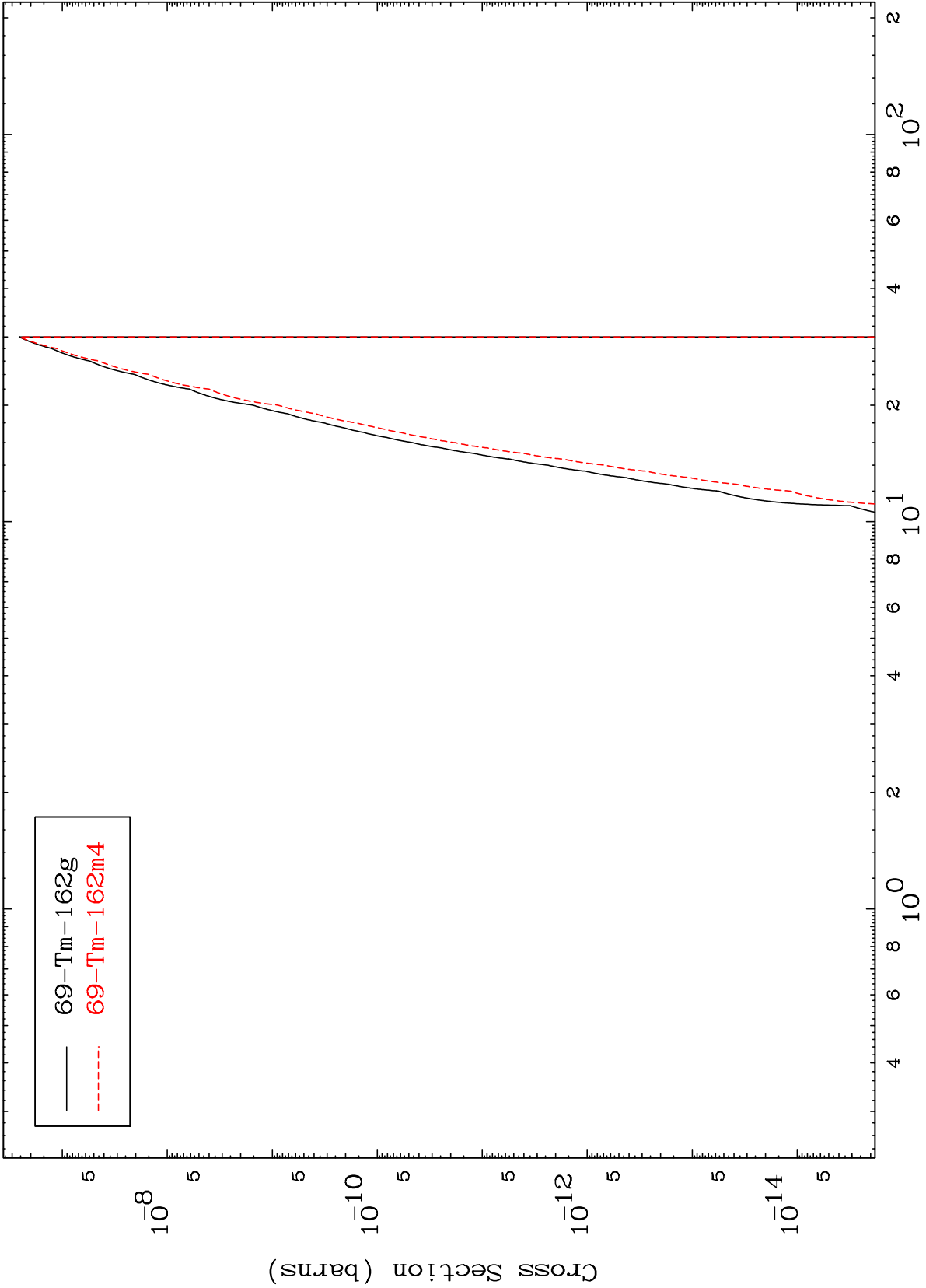
14

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(n,2α)

73-Ta-170

Radionuclide Production Cross Section



15

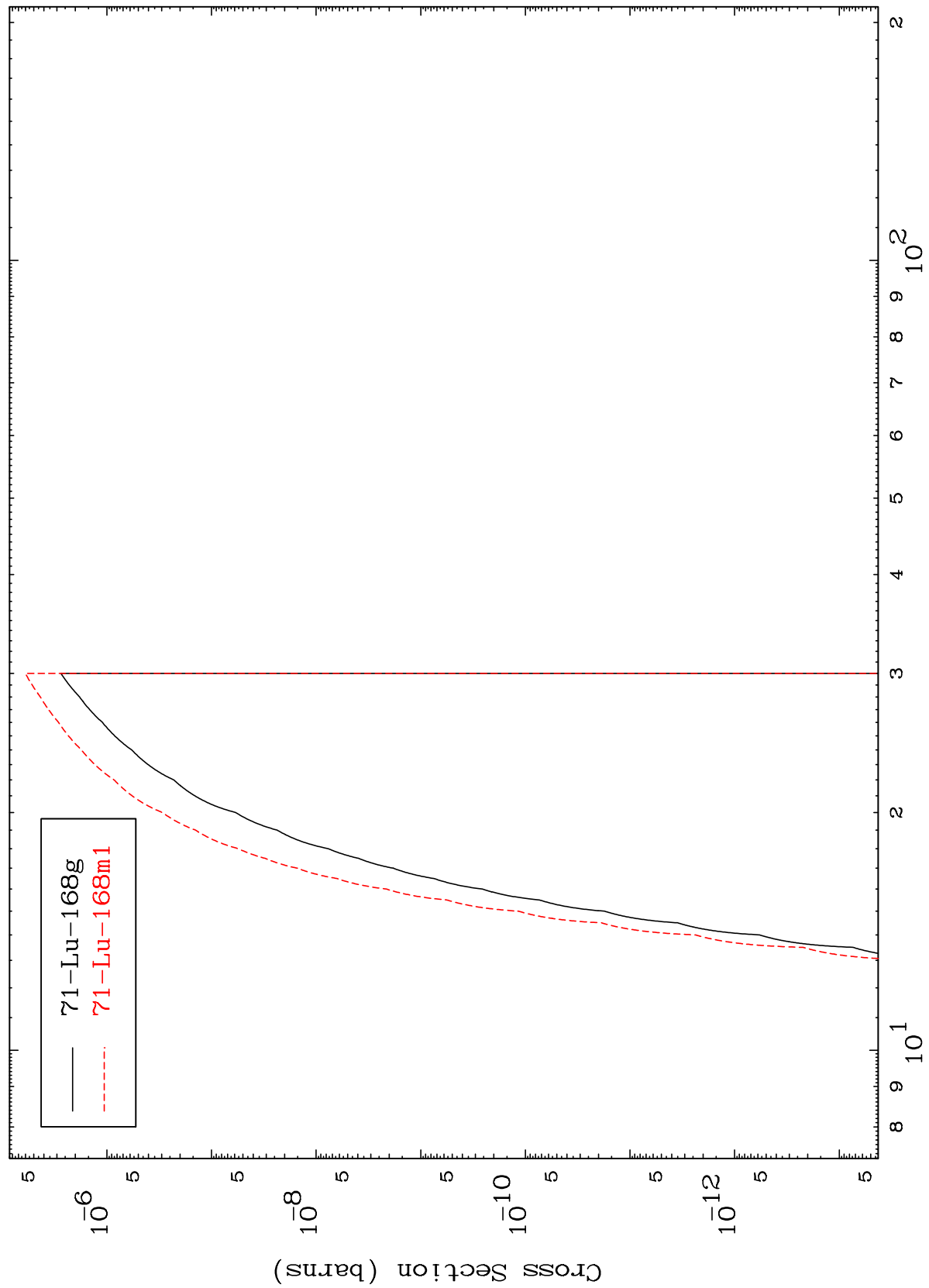
Incident Energy (MeV)

73-Ta-170

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73-Ta-170

(n,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-170

16

MAT 7295

(n,p) d

73-Ta-170

