

Program EVALPLOT  
(Version 2021-1)

by

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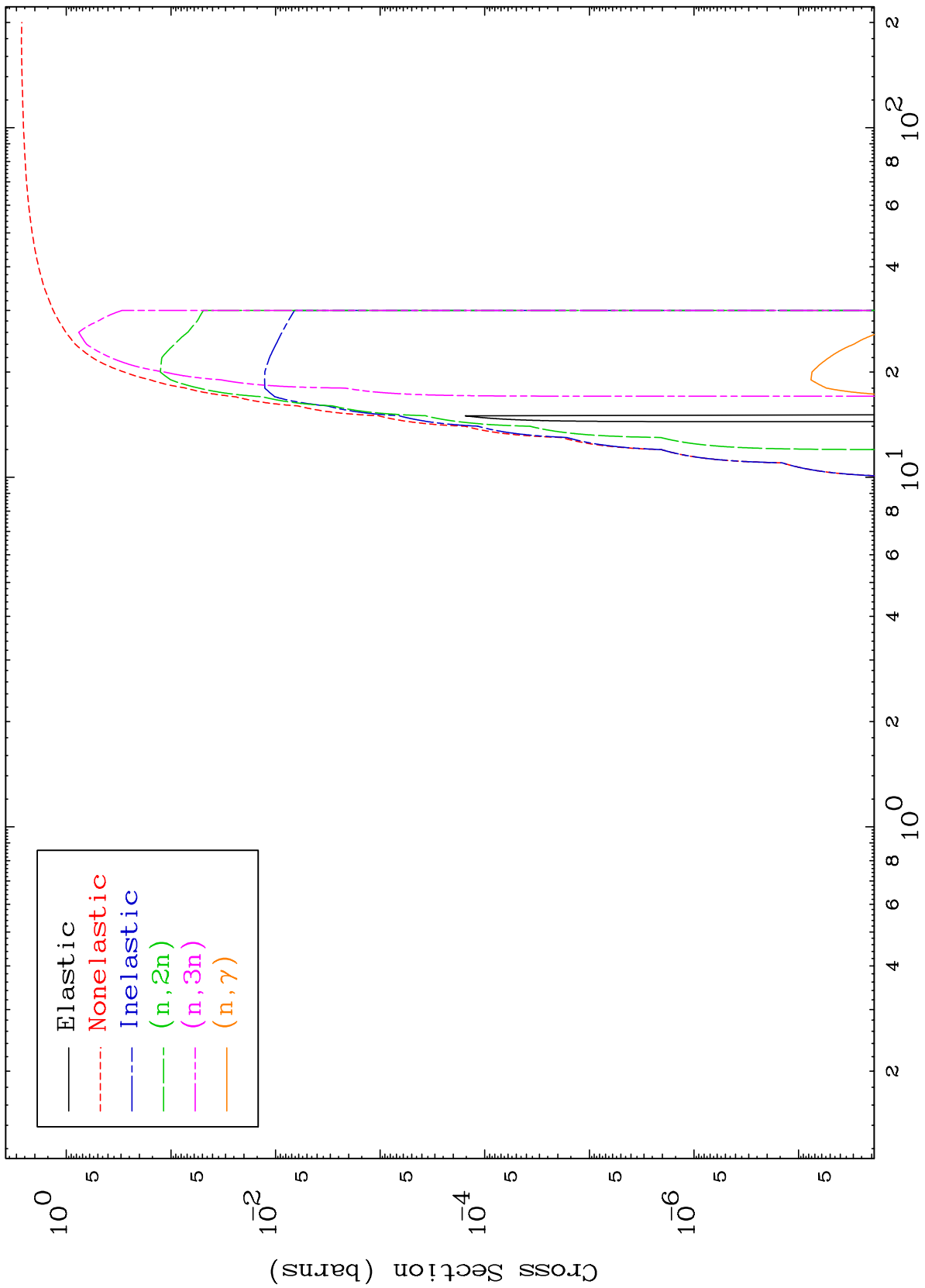
Press Mouse Button to Start

MAT 7152

$\alpha$  Major

71-Lu-184

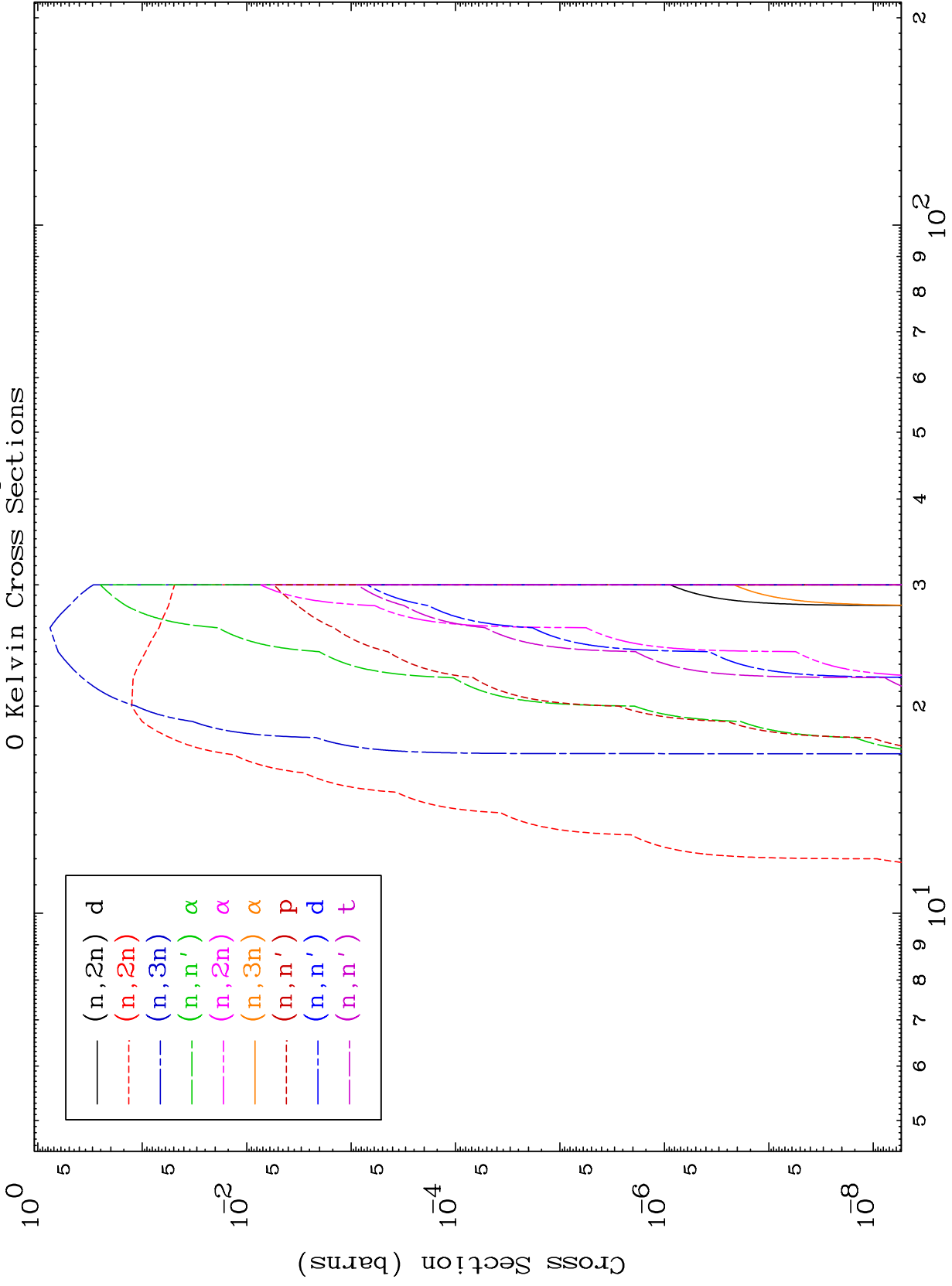
0 Kelvin Cross Sections

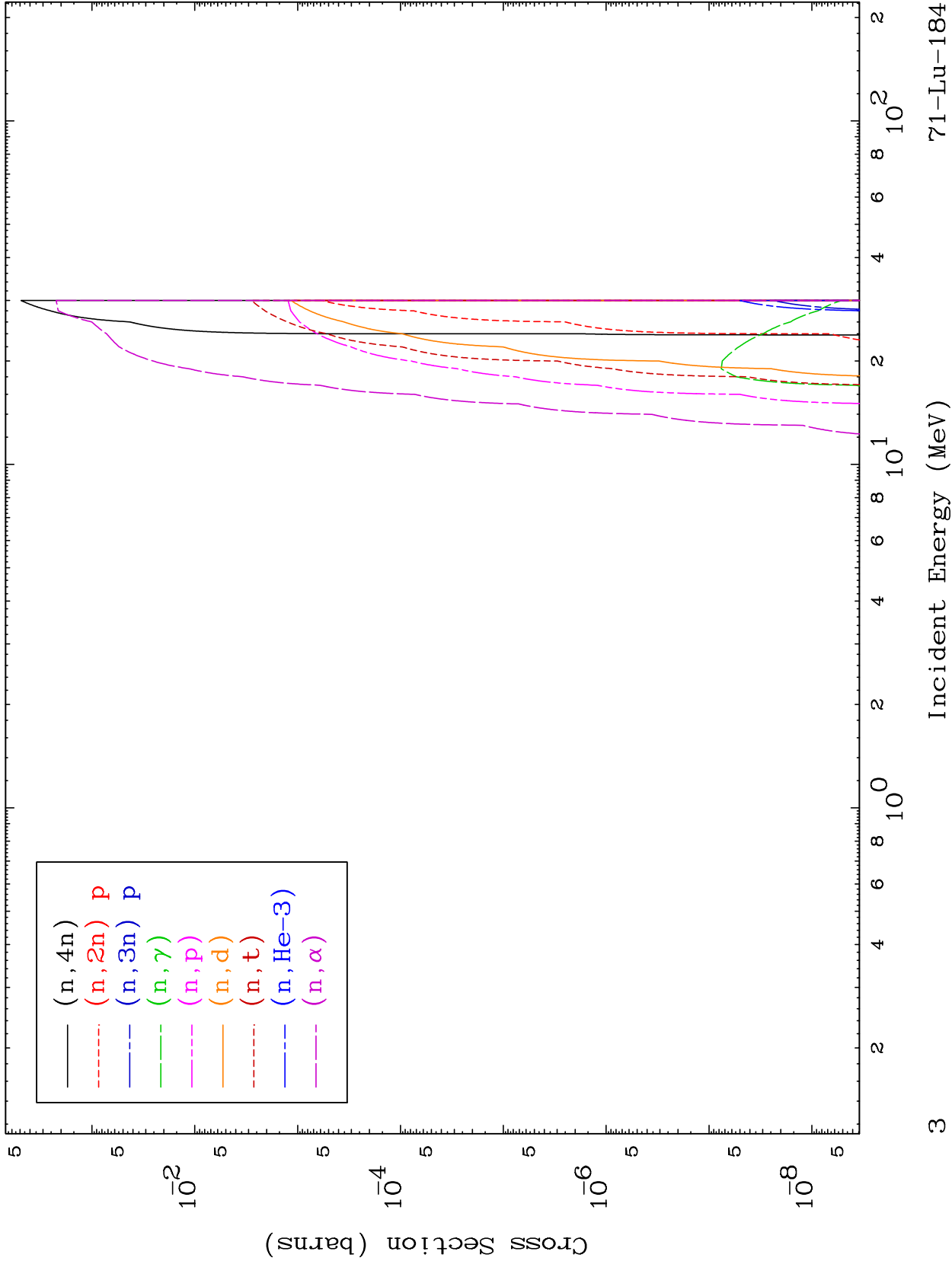


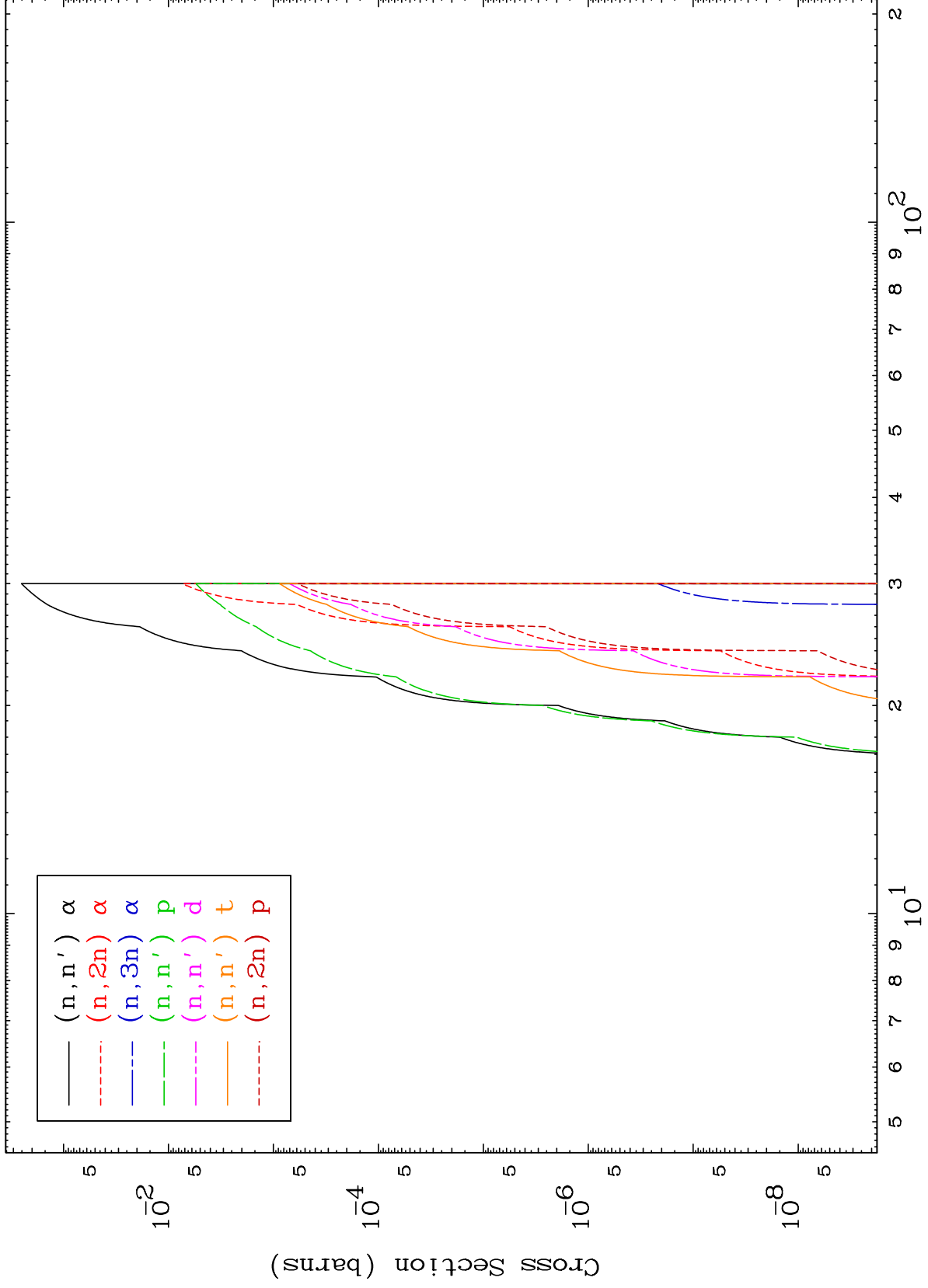
Incident Energy (MeV)

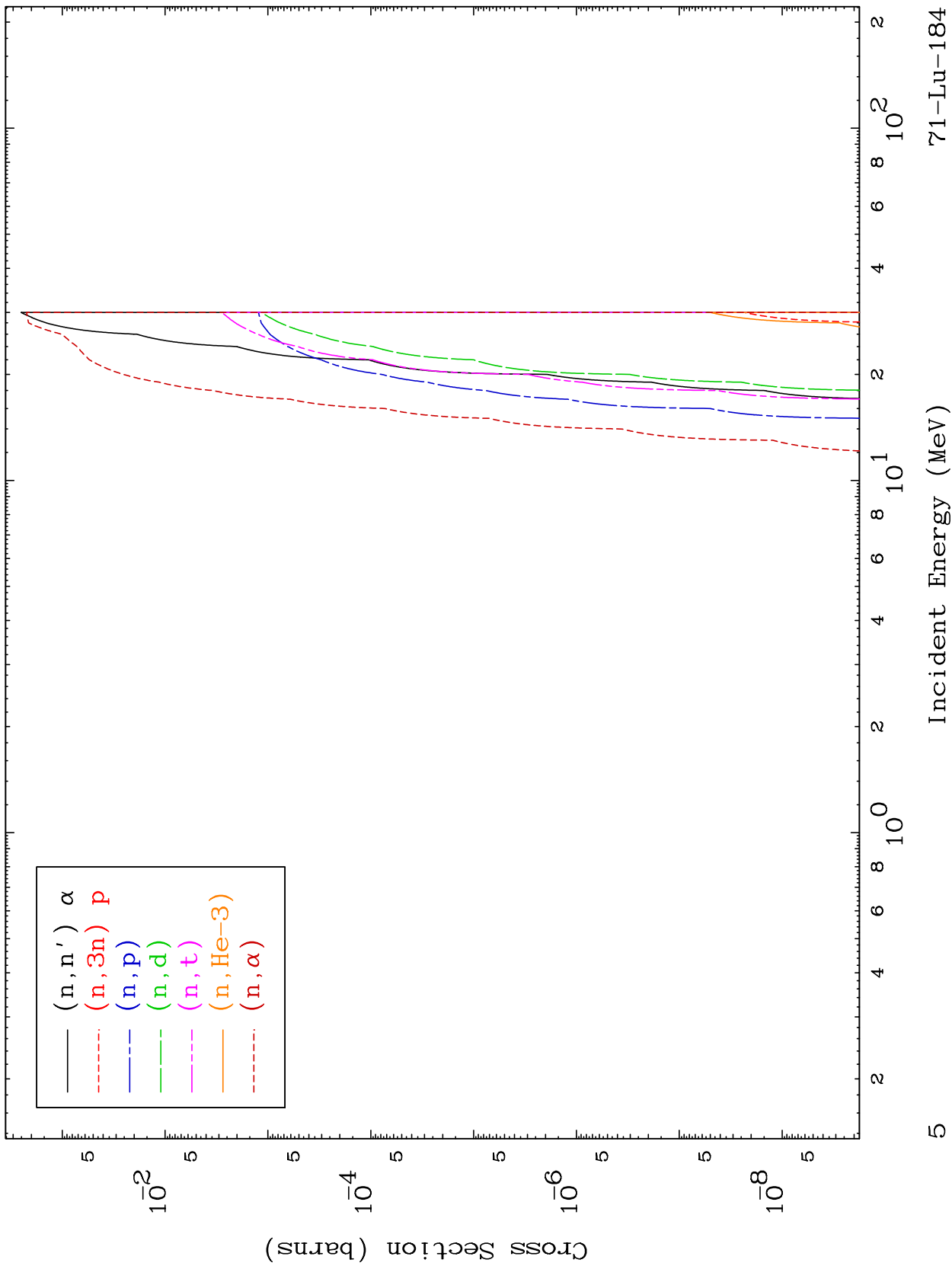
71-Lu-184

1





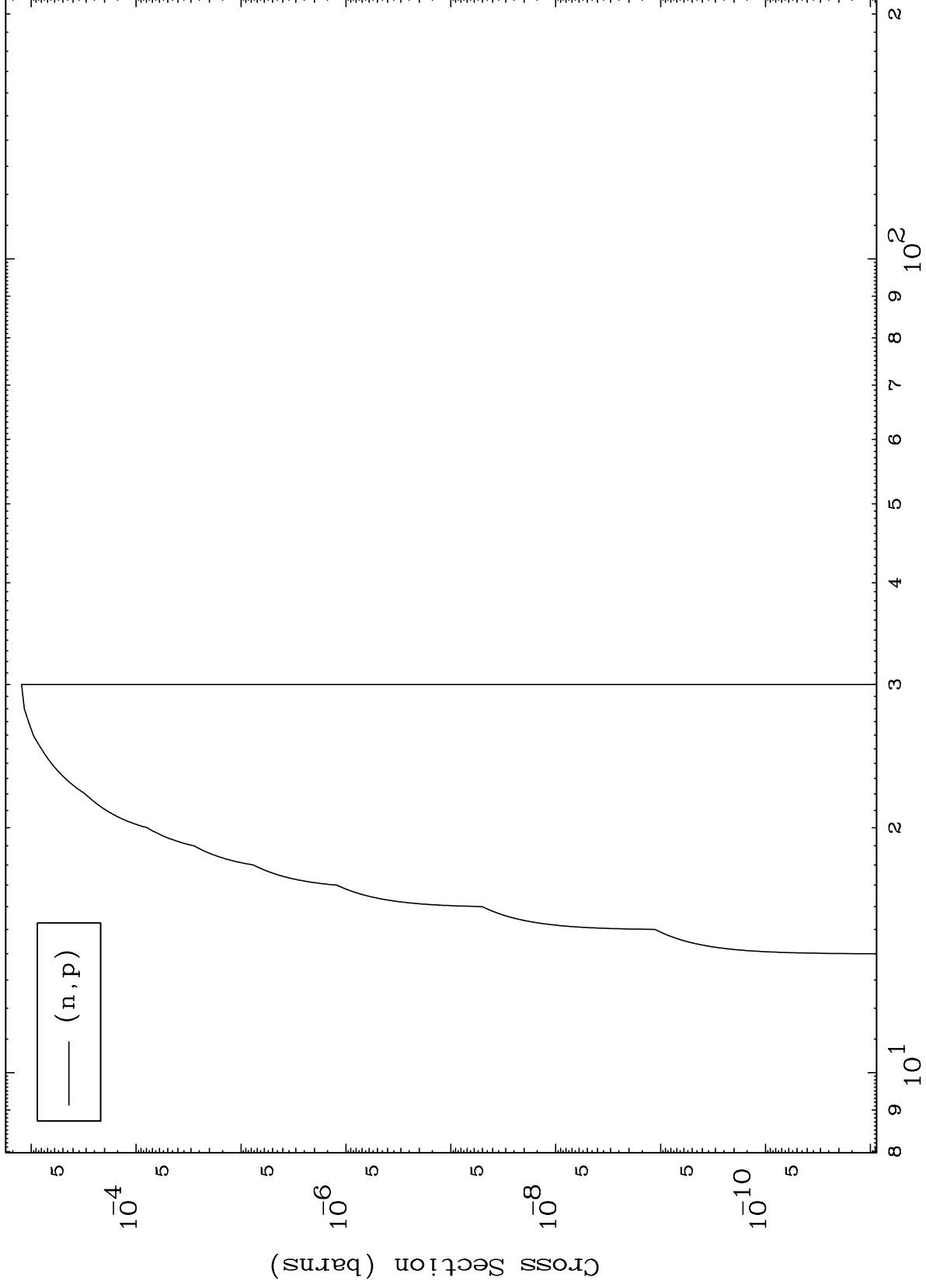




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

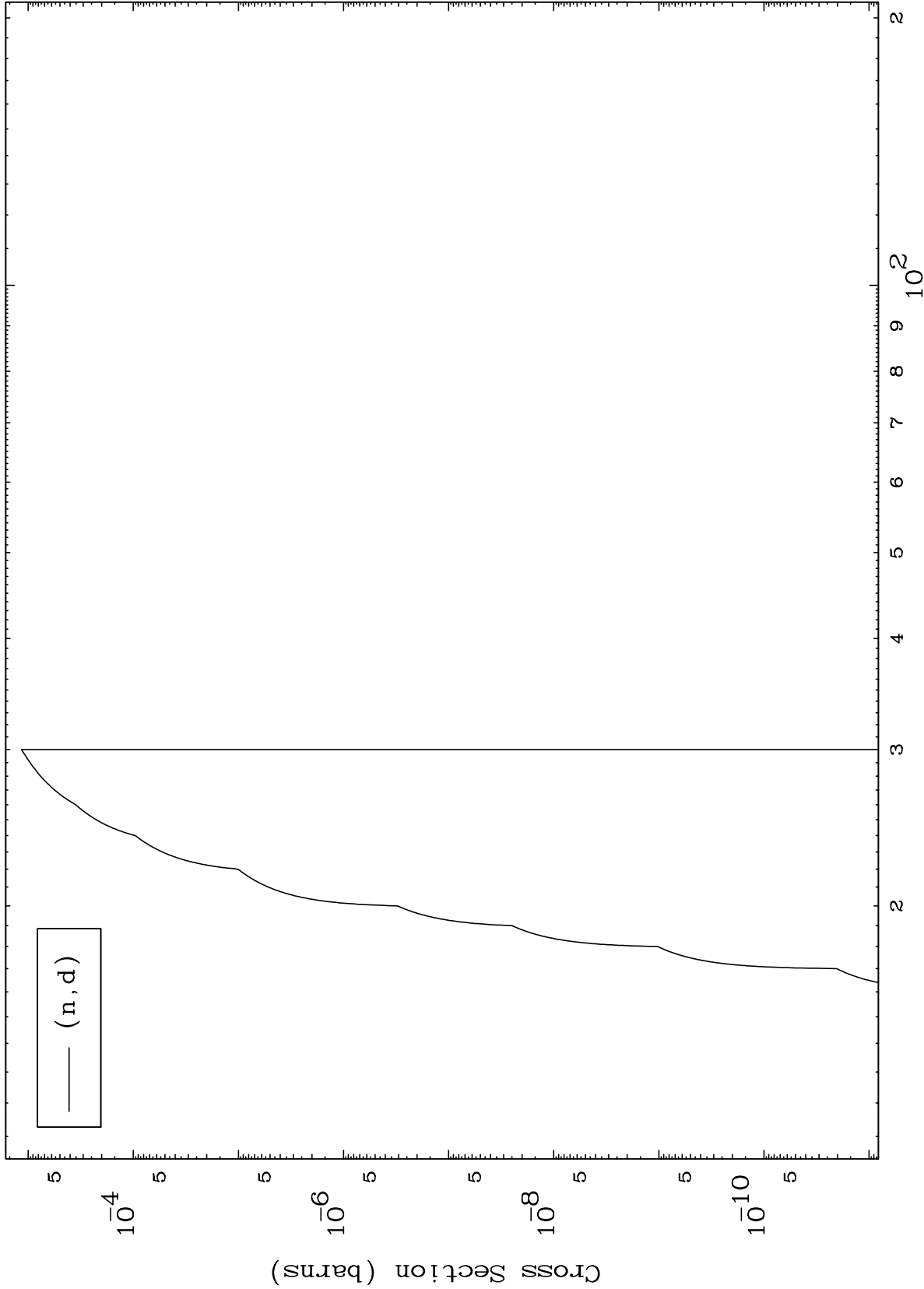
71-Lu-184

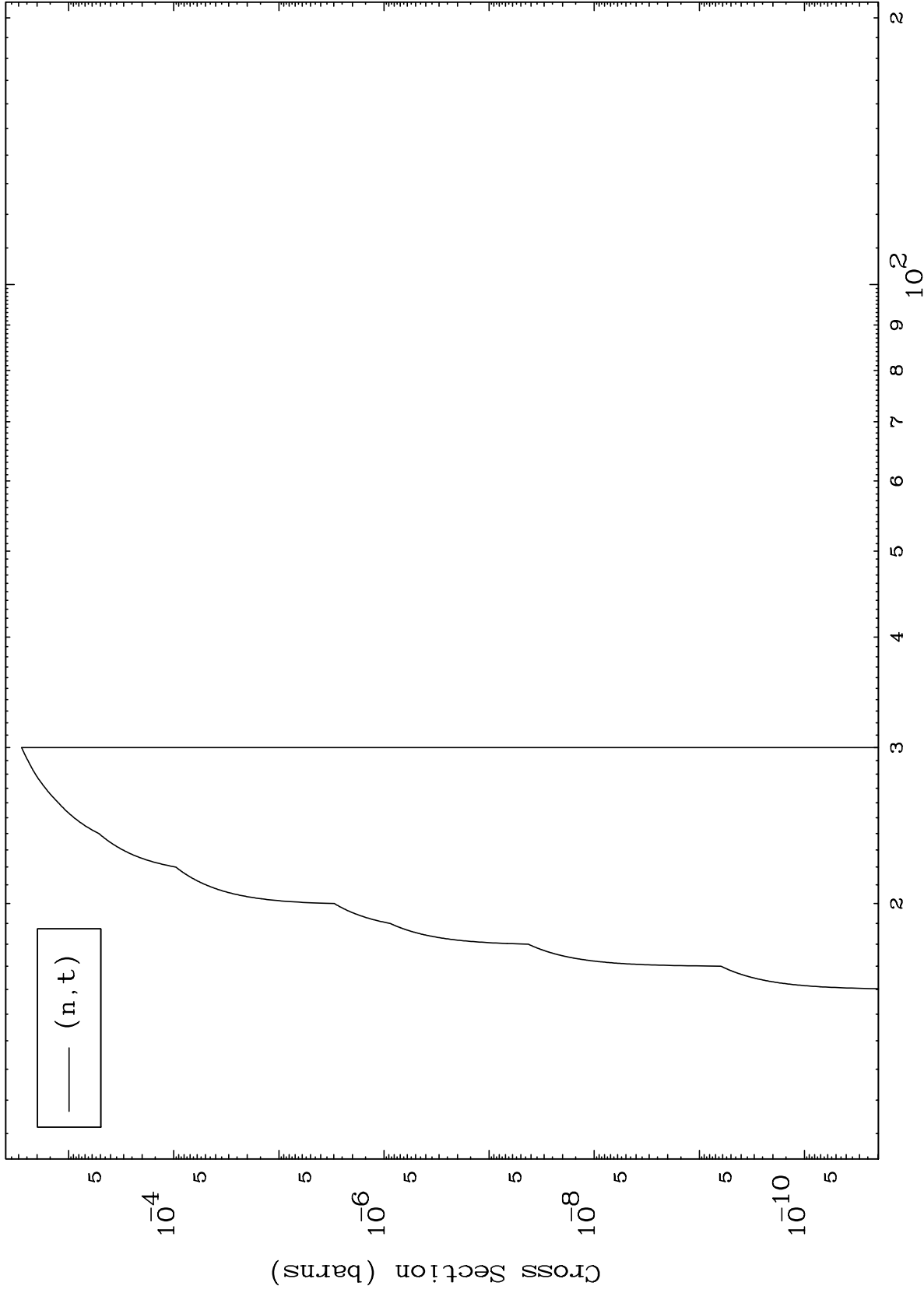


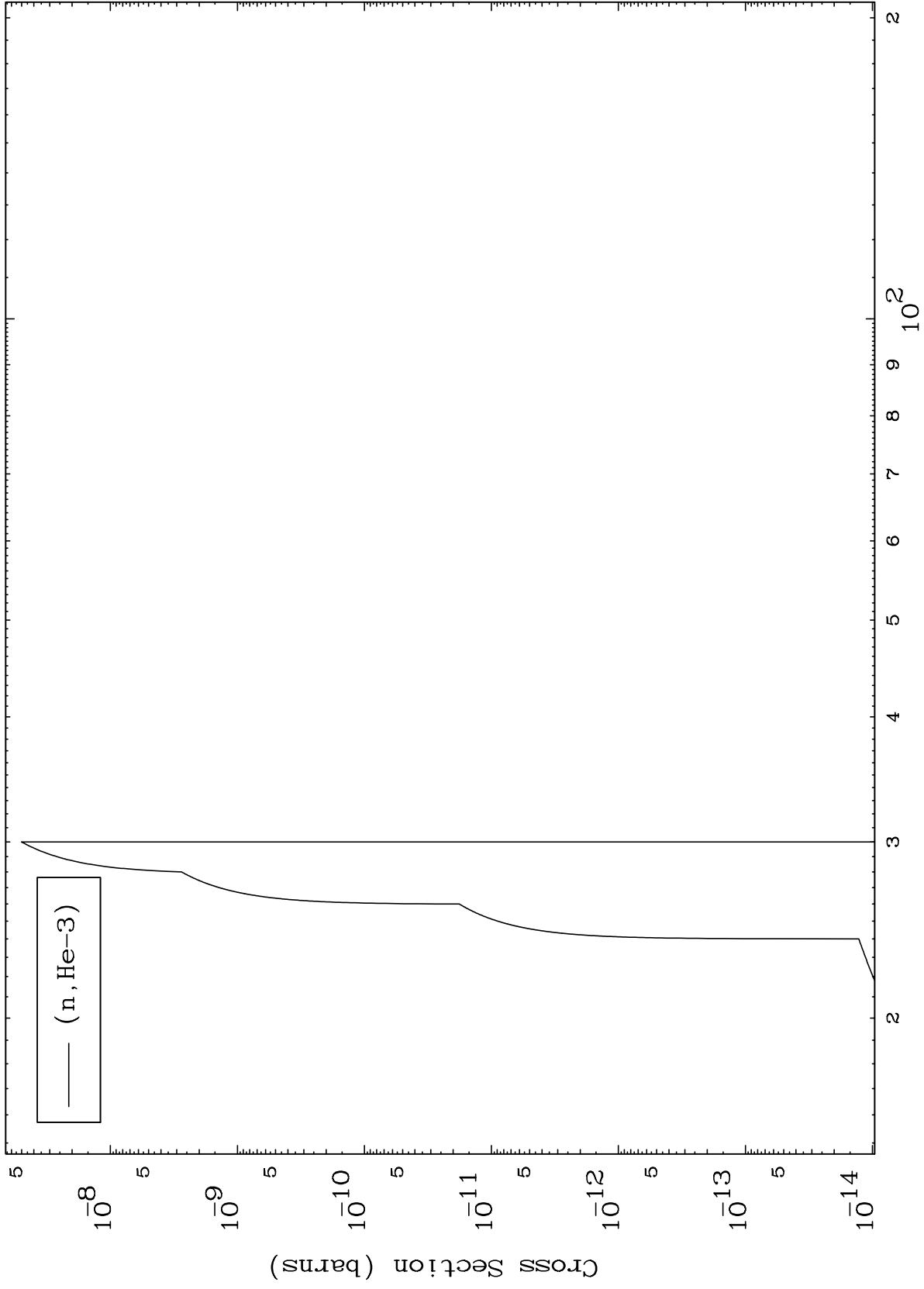
Incident Energy (MeV)

71-Lu-184

6





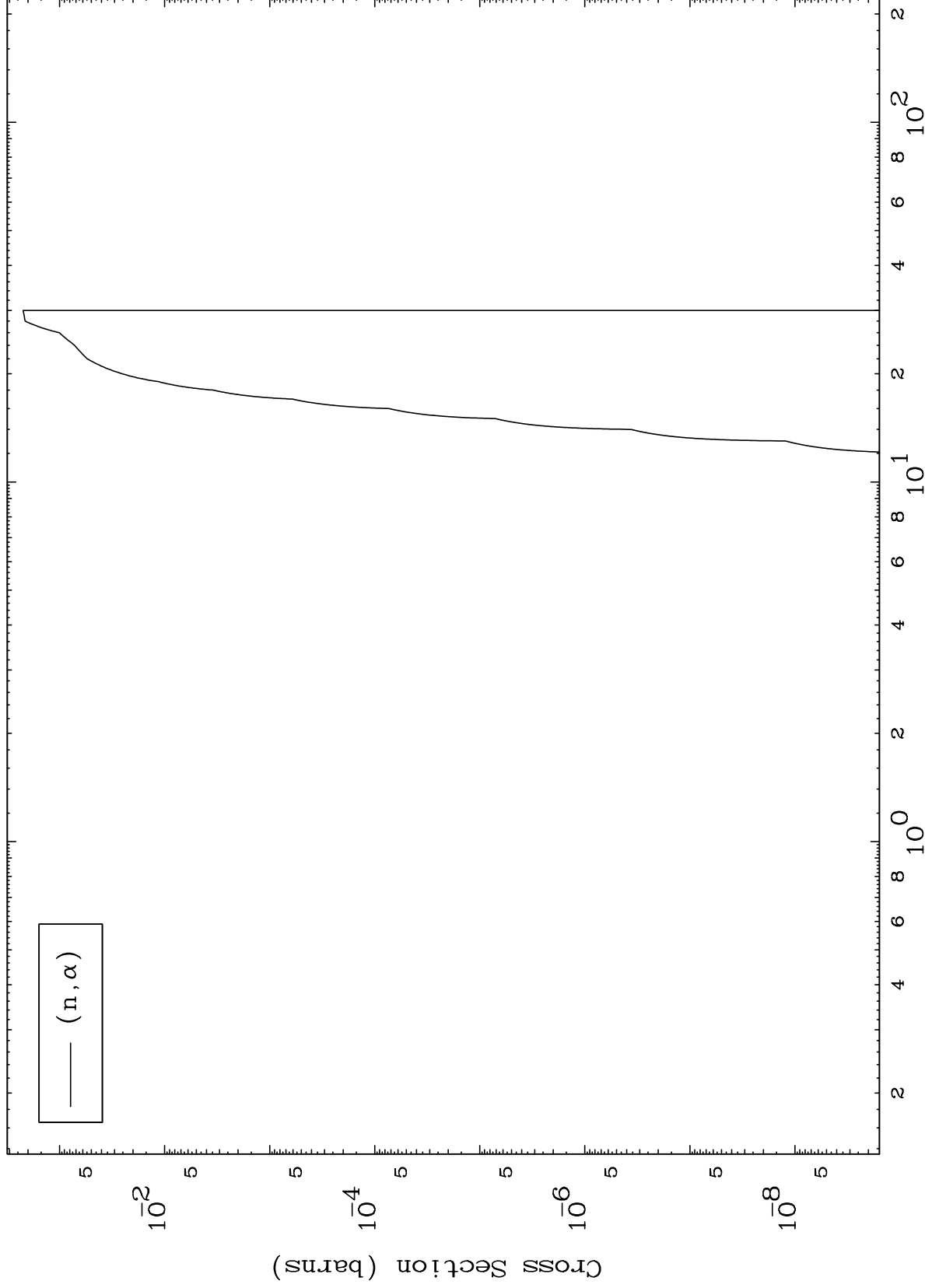


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( $\alpha, \alpha$ ) Levels

71-Lu-184

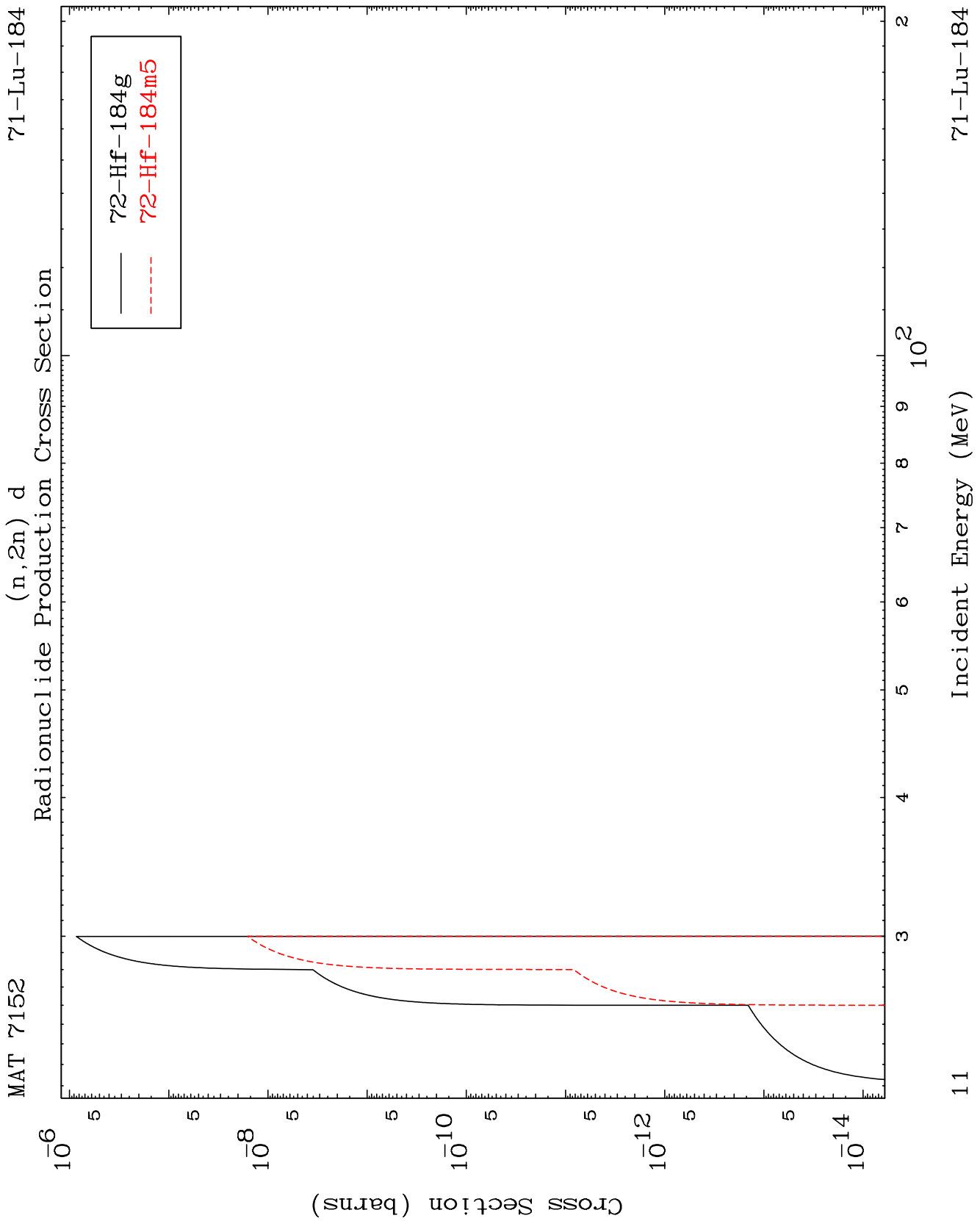
0 Kelvin Cross Sections



10

Incident Energy (MeV)

71-Lu-184

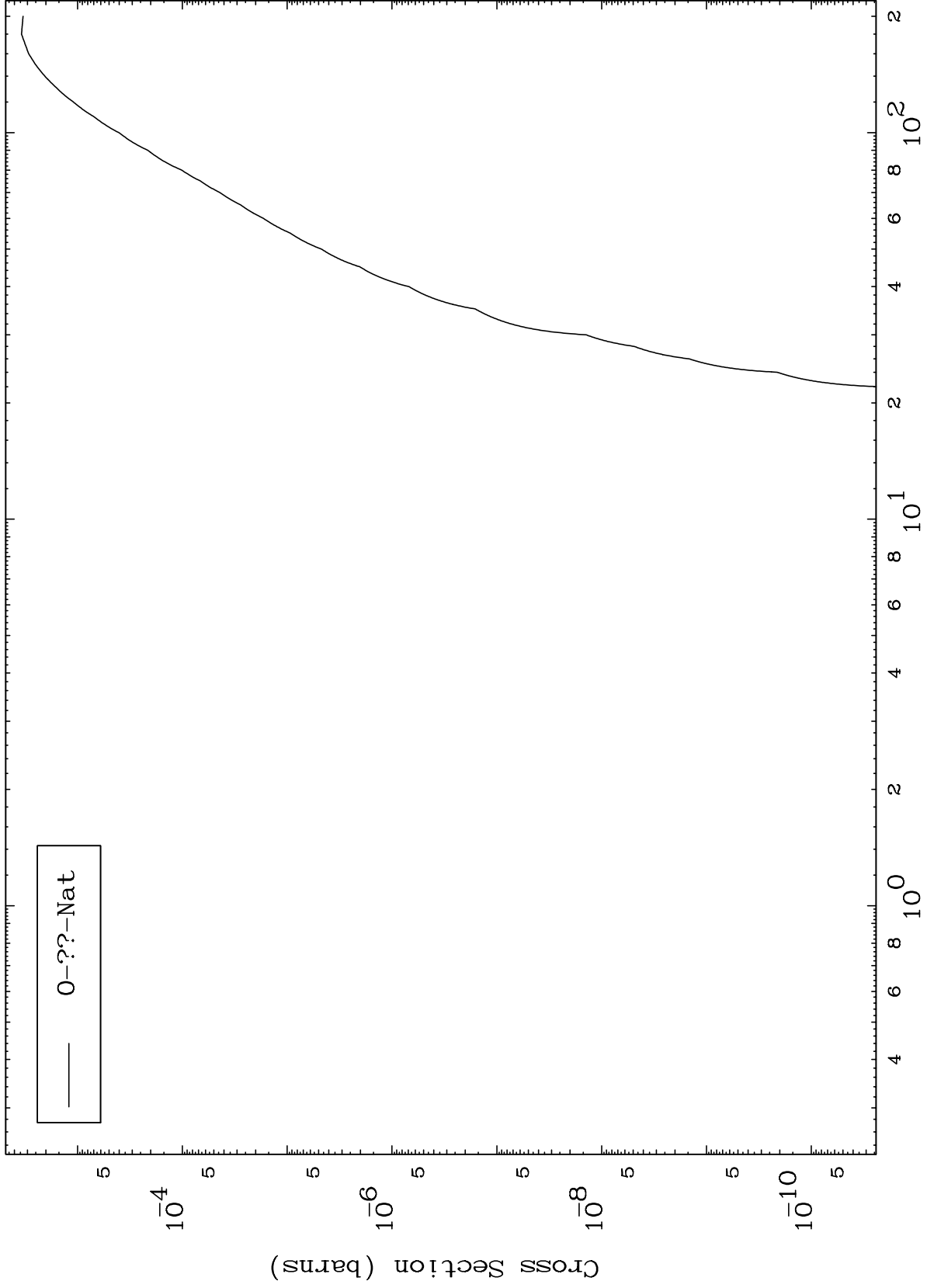


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Fission

<sup>71</sup>Lu-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

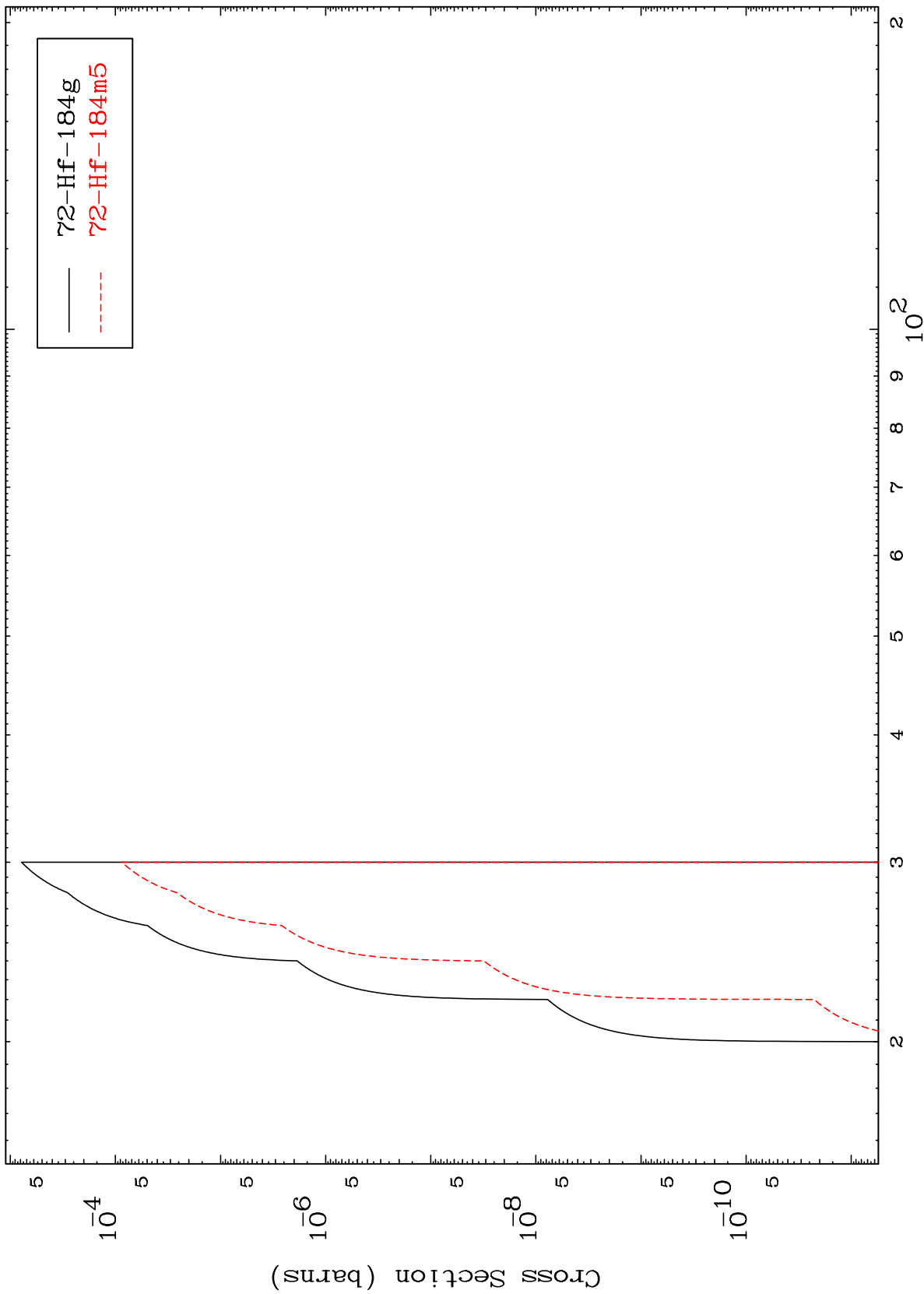
<sup>71</sup>Lu-184

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(n,n') t

71-Lu-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

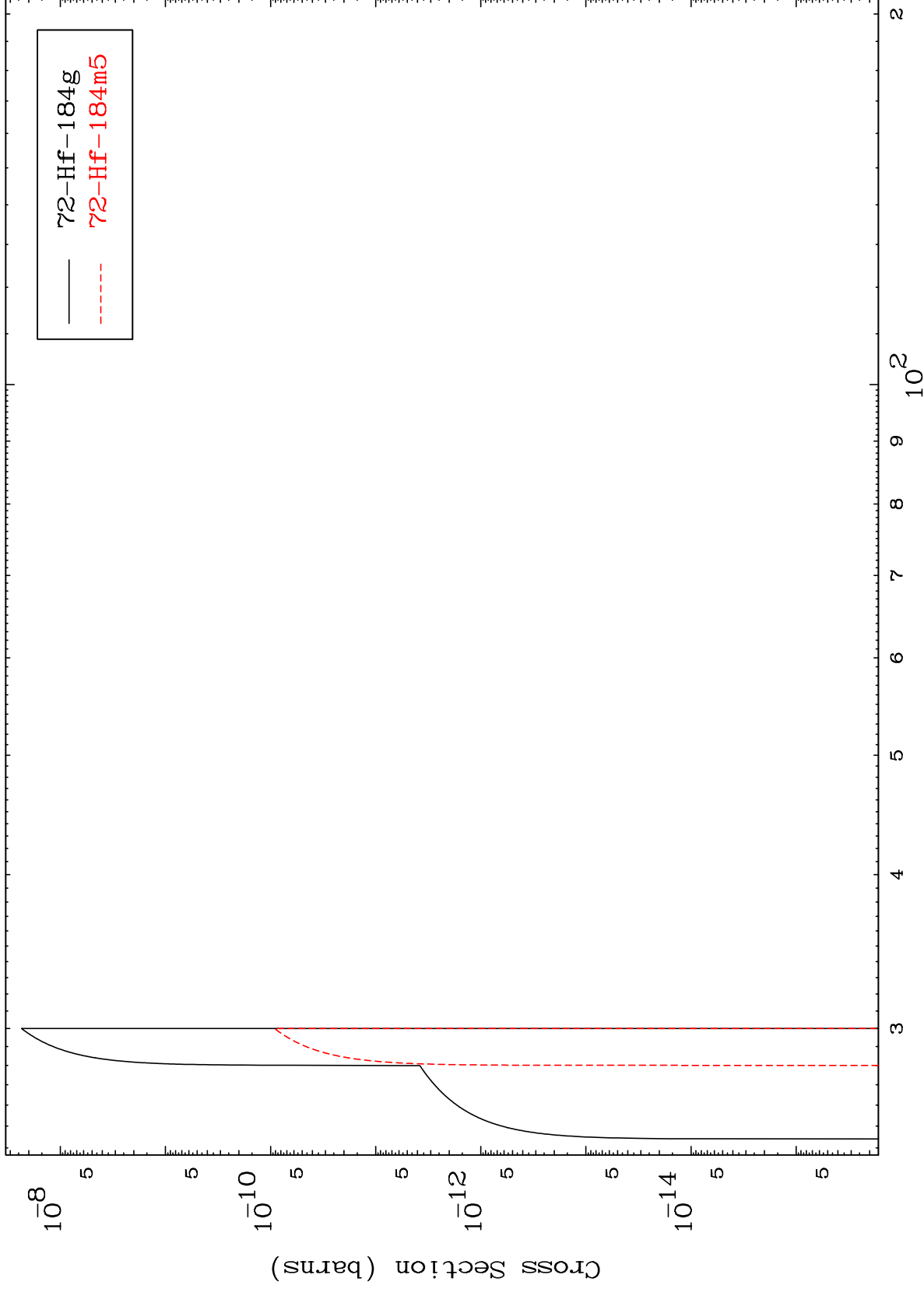
71-Lu-184

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(n,3n) p

71-Lu-184

Radionuclide Production Cross Section



14

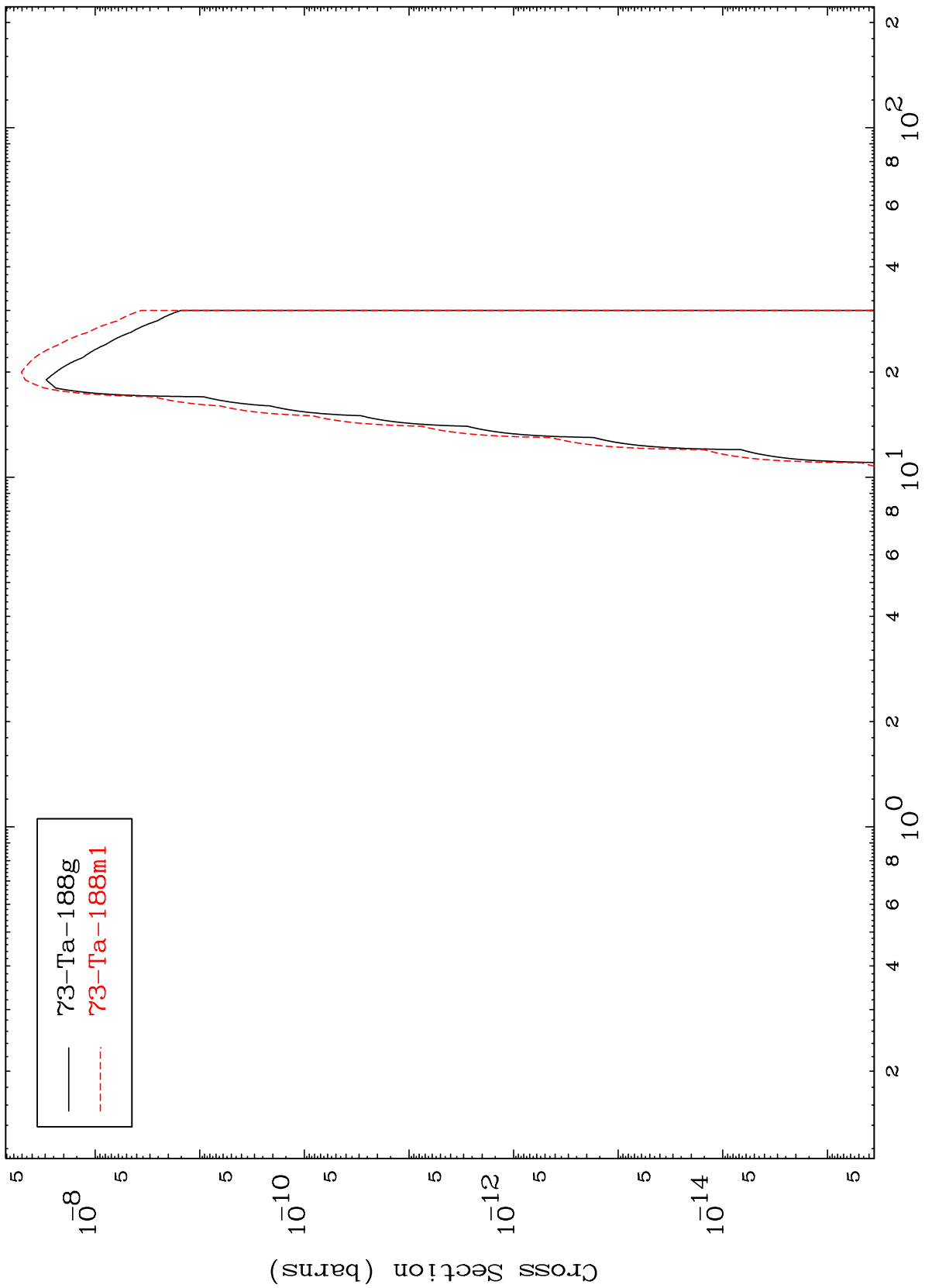
Incident Energy (MeV)

71-Lu-184

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71-Lu-184

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



— 73-Ta-188g  
- - - 73-Ta-188m1

71-Lu-184

Incident Energy (MeV)

15