

Program EVALPLOT  
(Version 2021-1)

by

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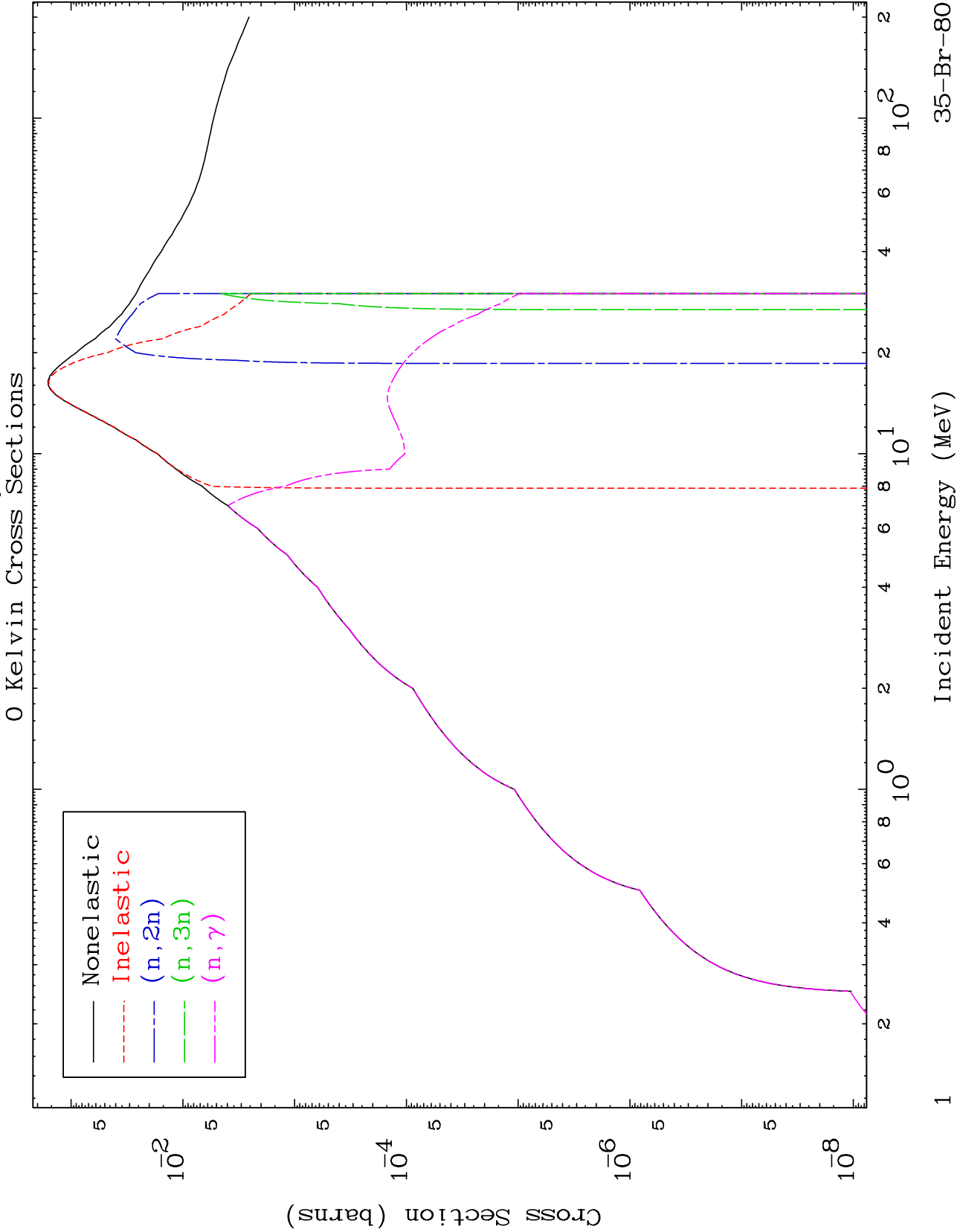
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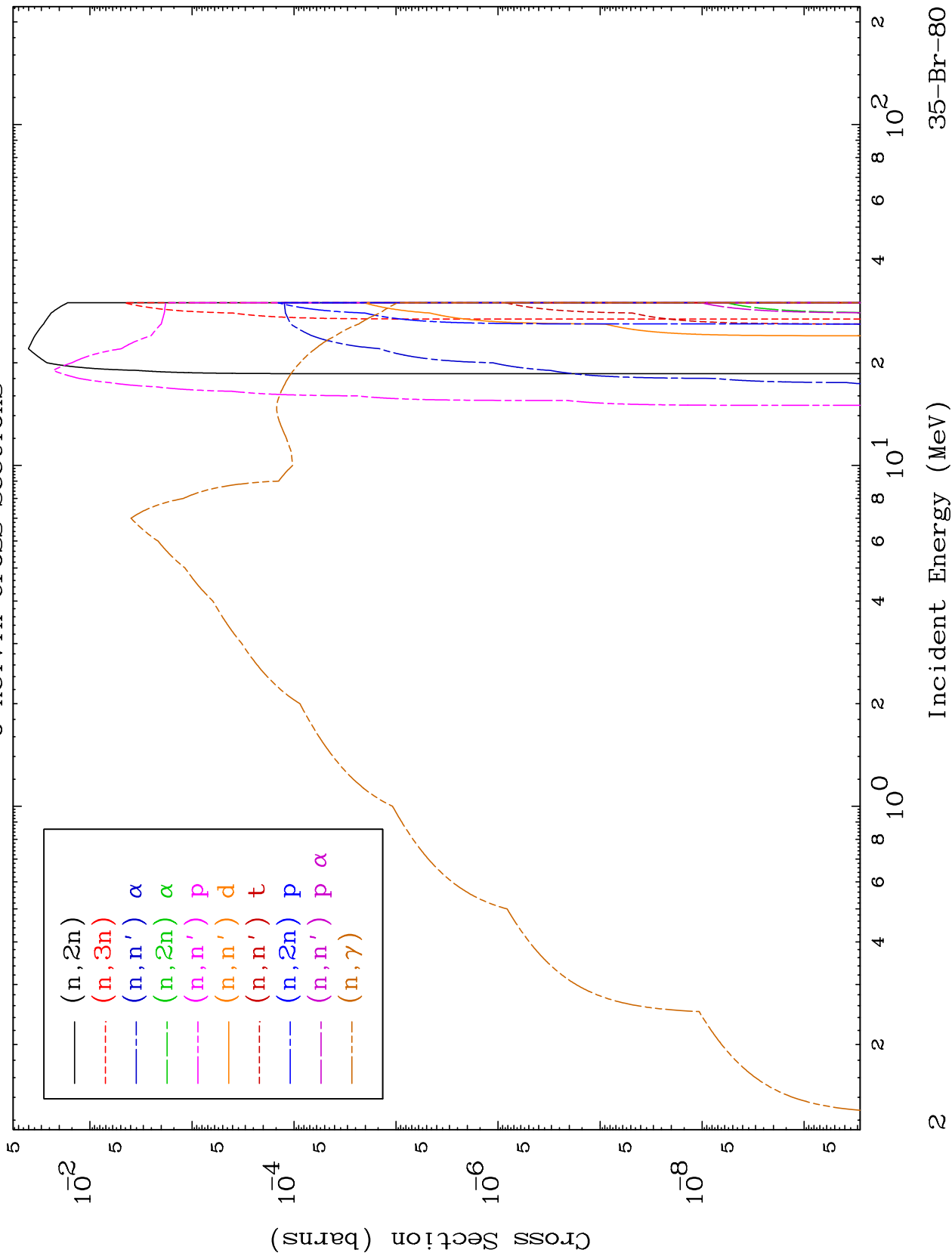
Press Mouse Button to Start

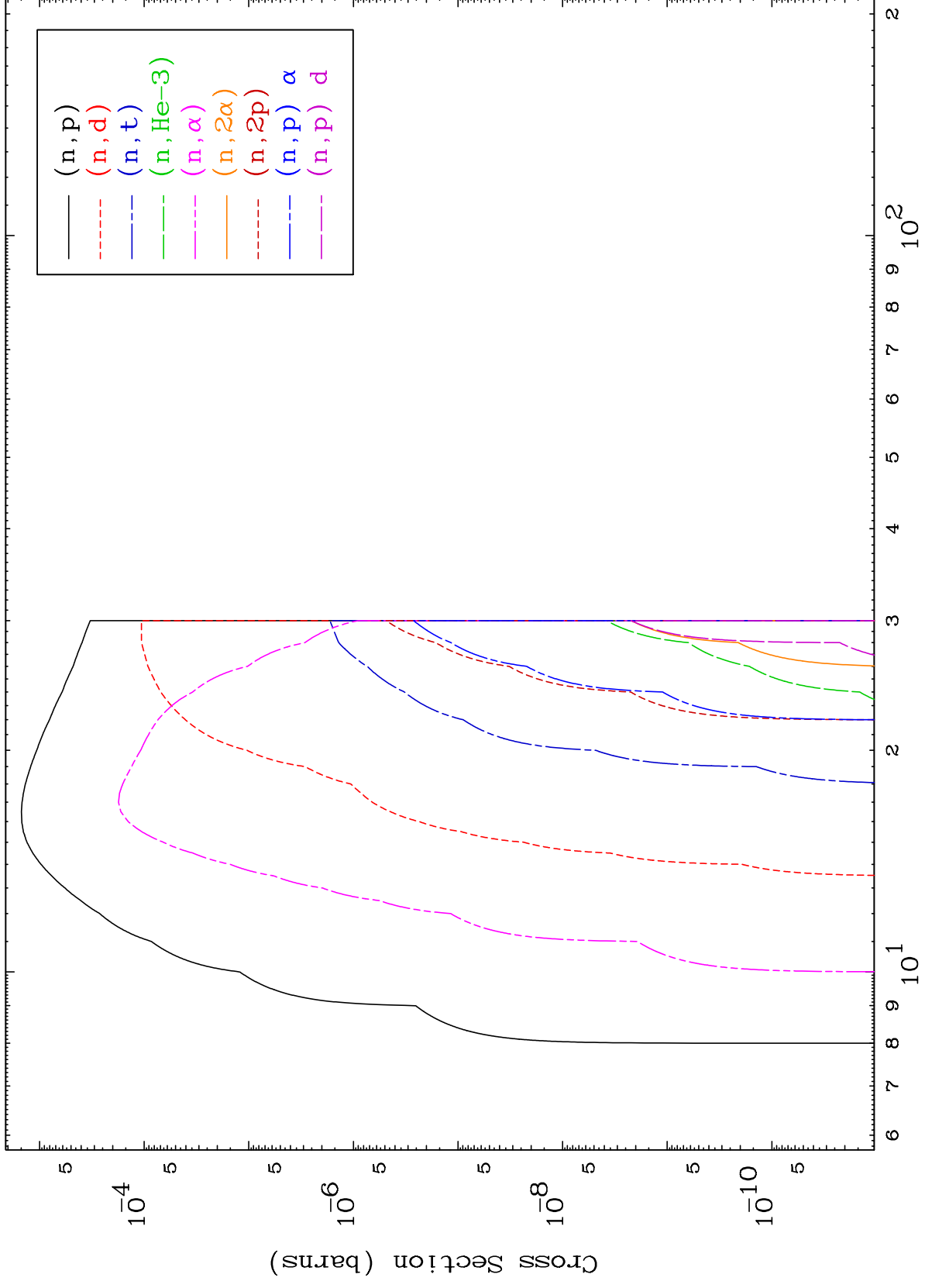
MAT 3528

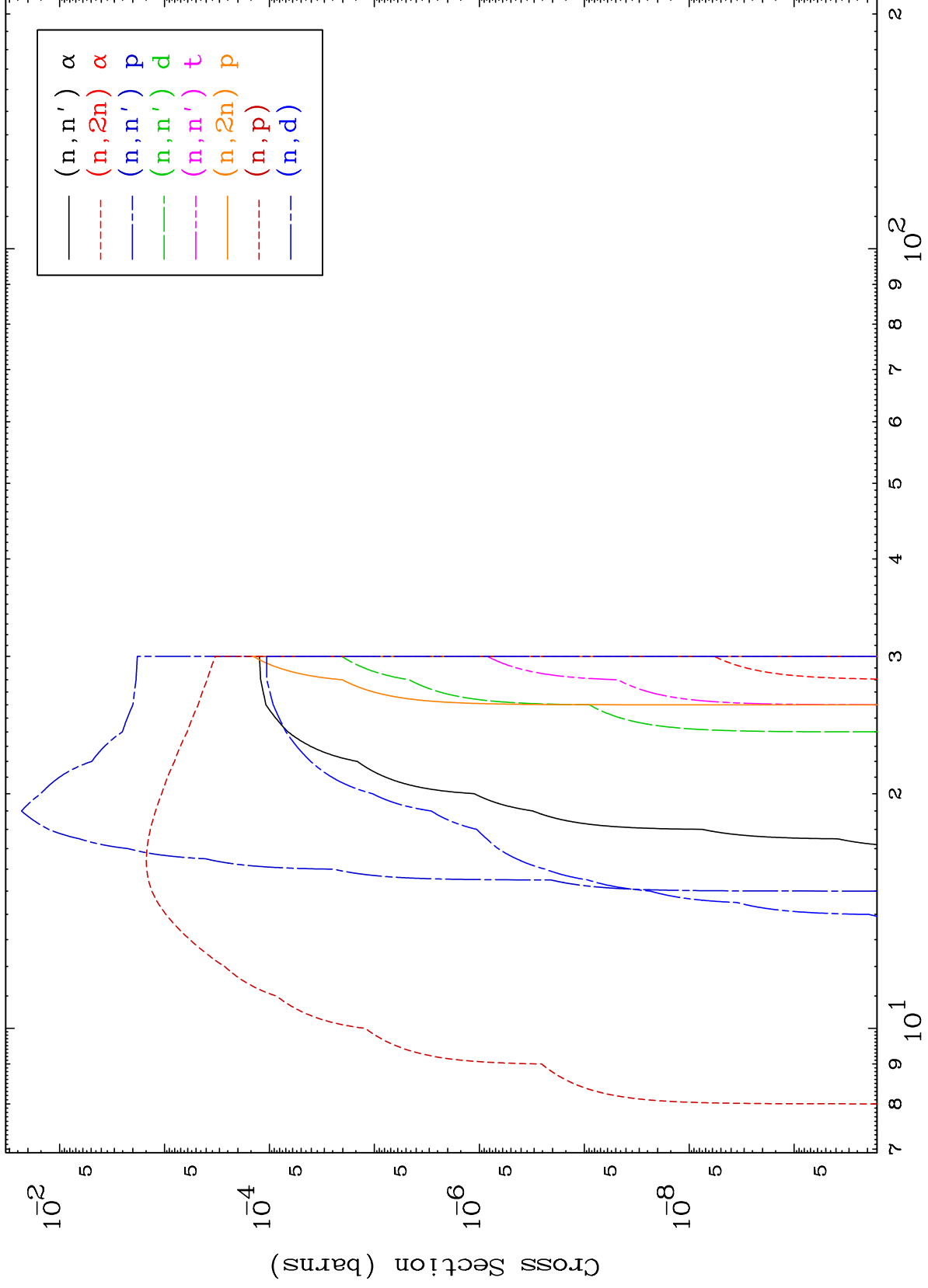
0 Kelvin Major

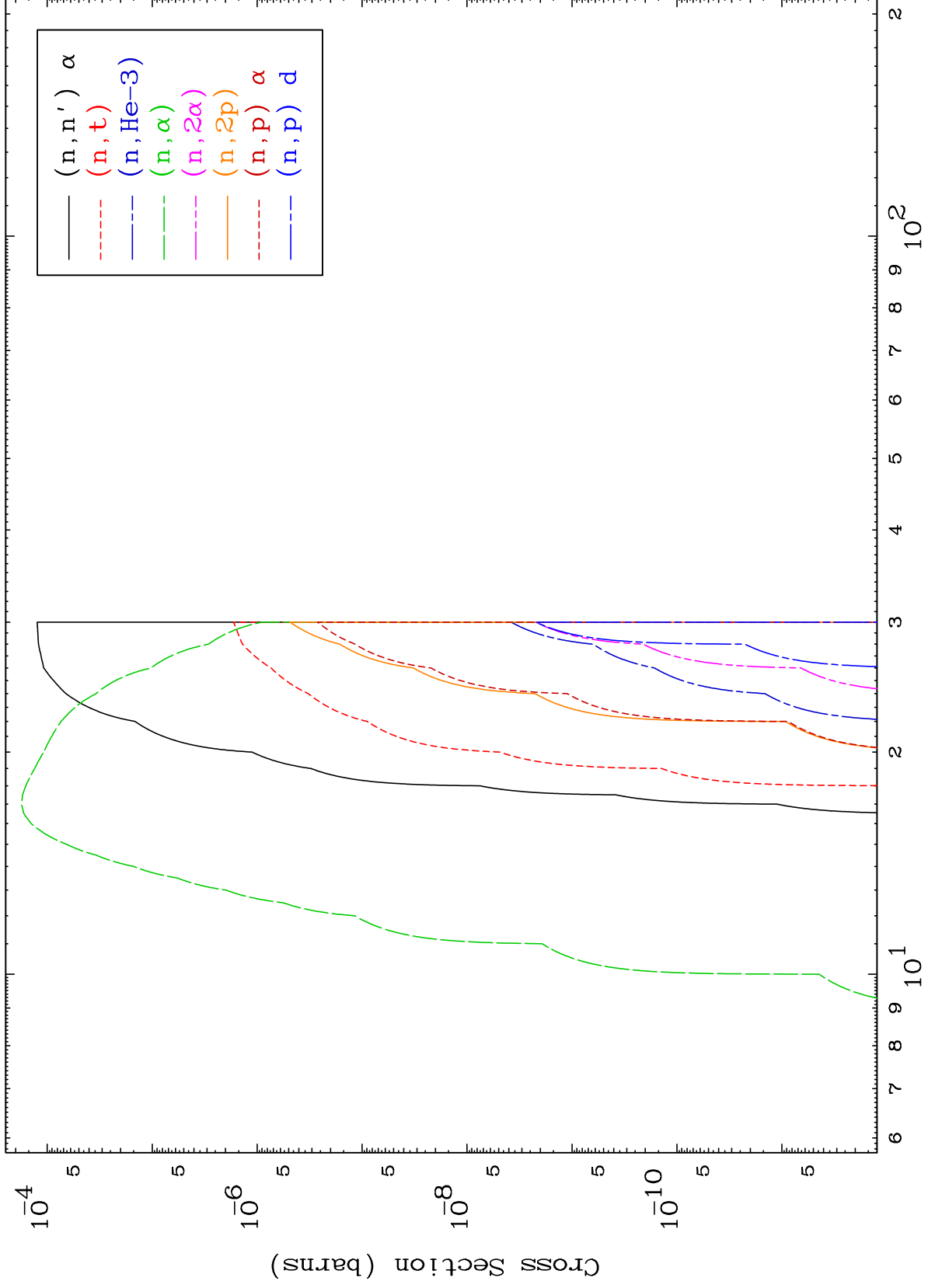
35-Br-80







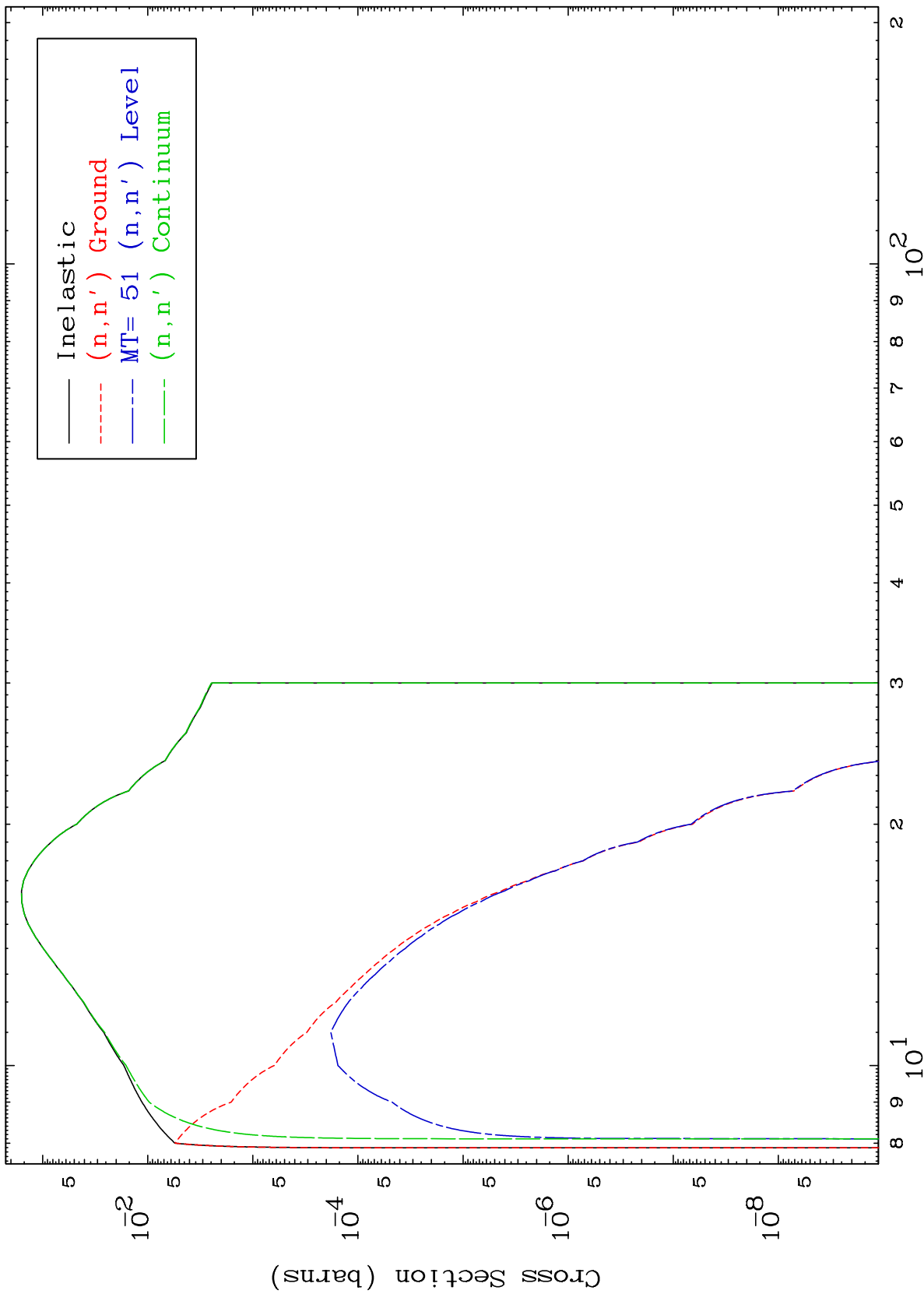




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35-Br-80

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



35-Br-80

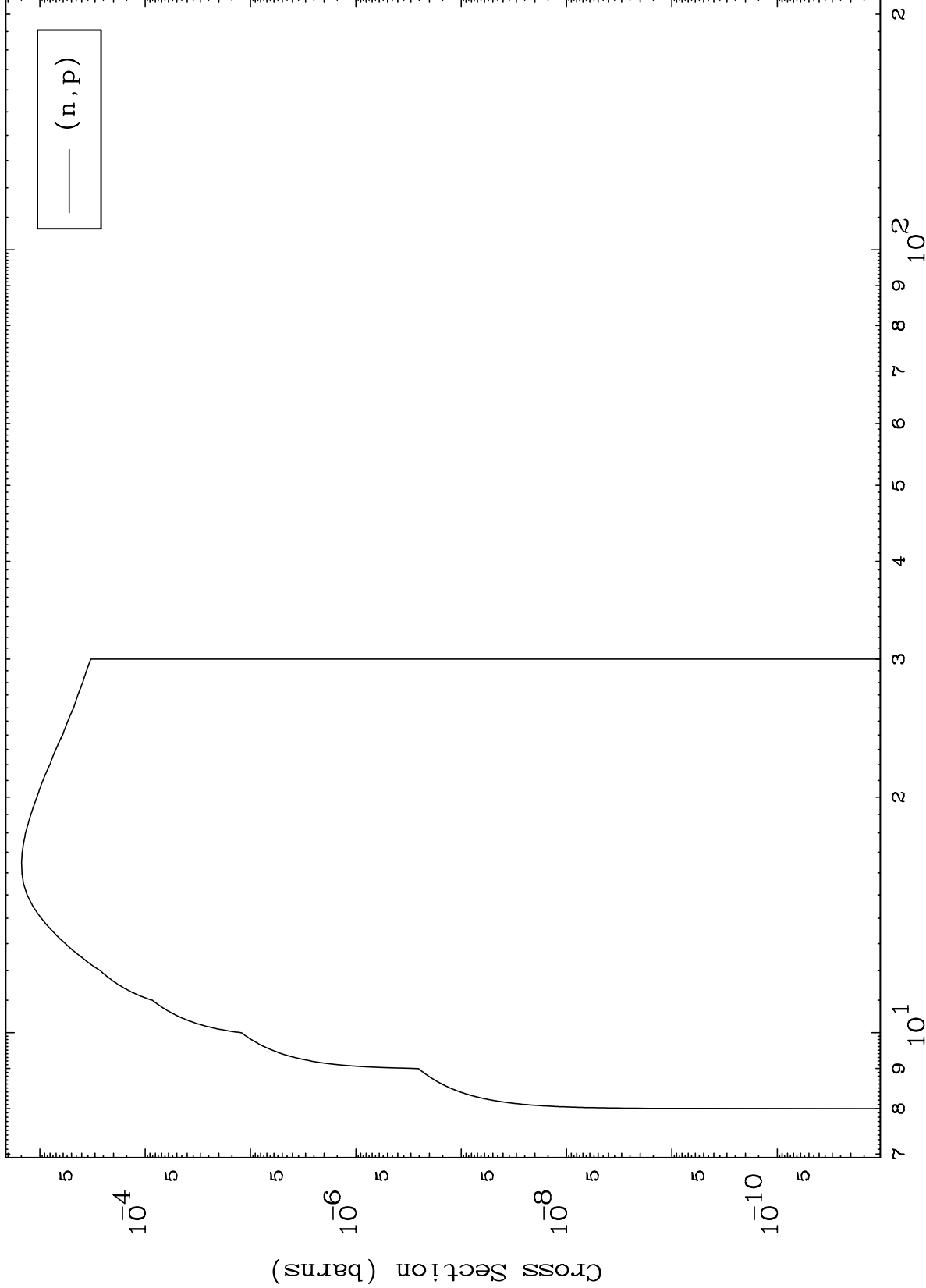
Incident Energy (MeV)

6

MAT 3528

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

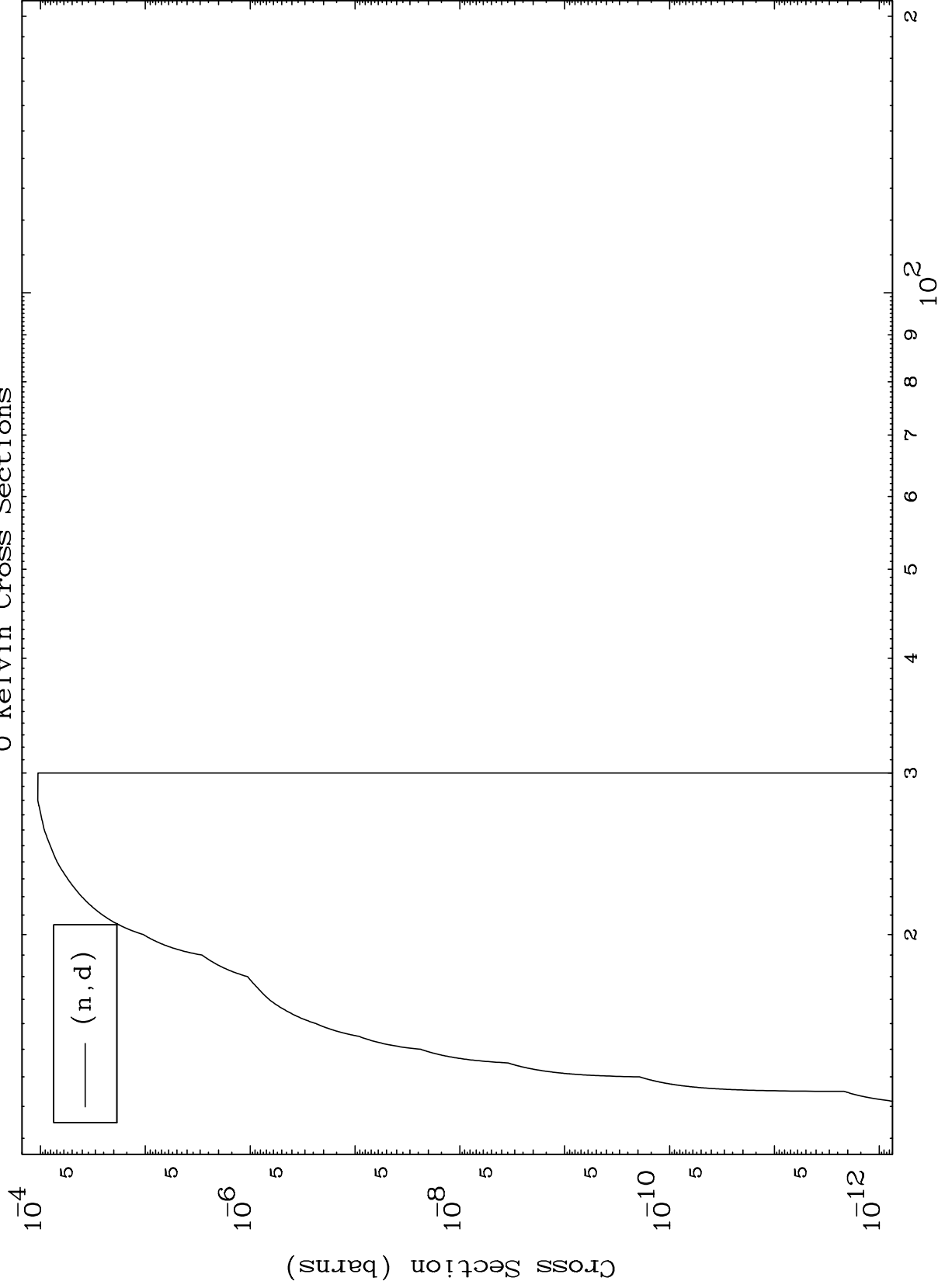
35-Br-80

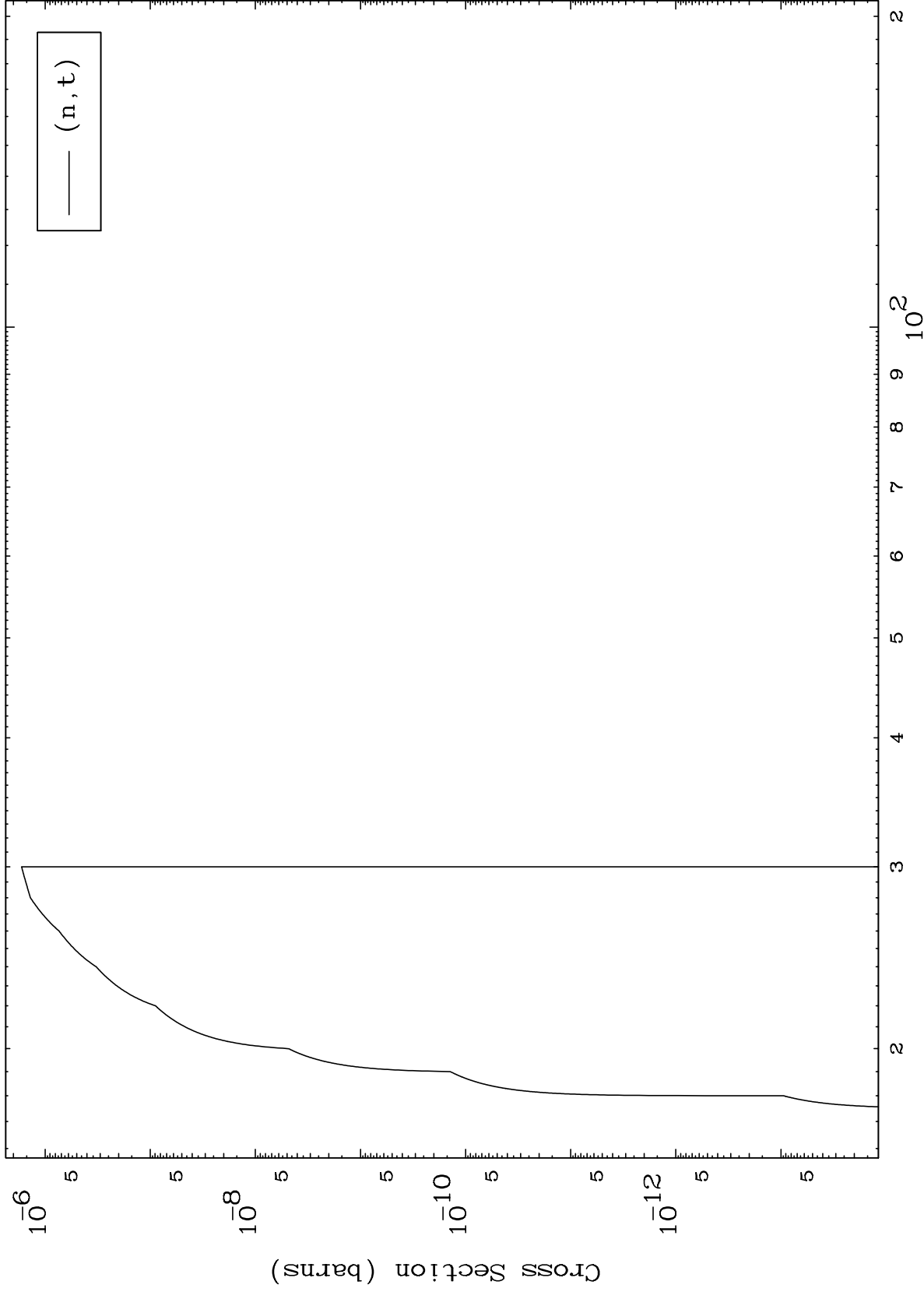


7

Incident Energy (MeV)

35-Br-80

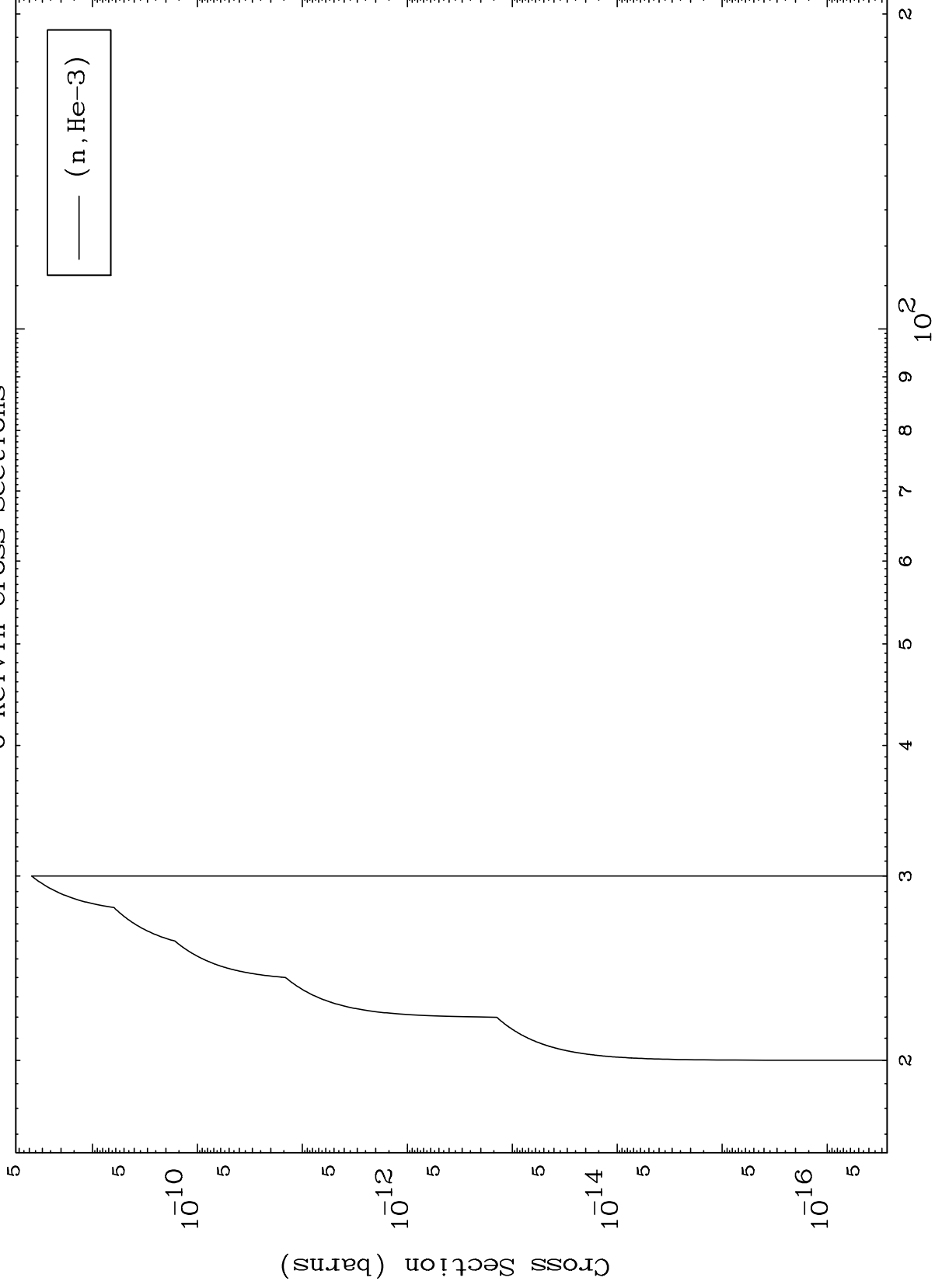




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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

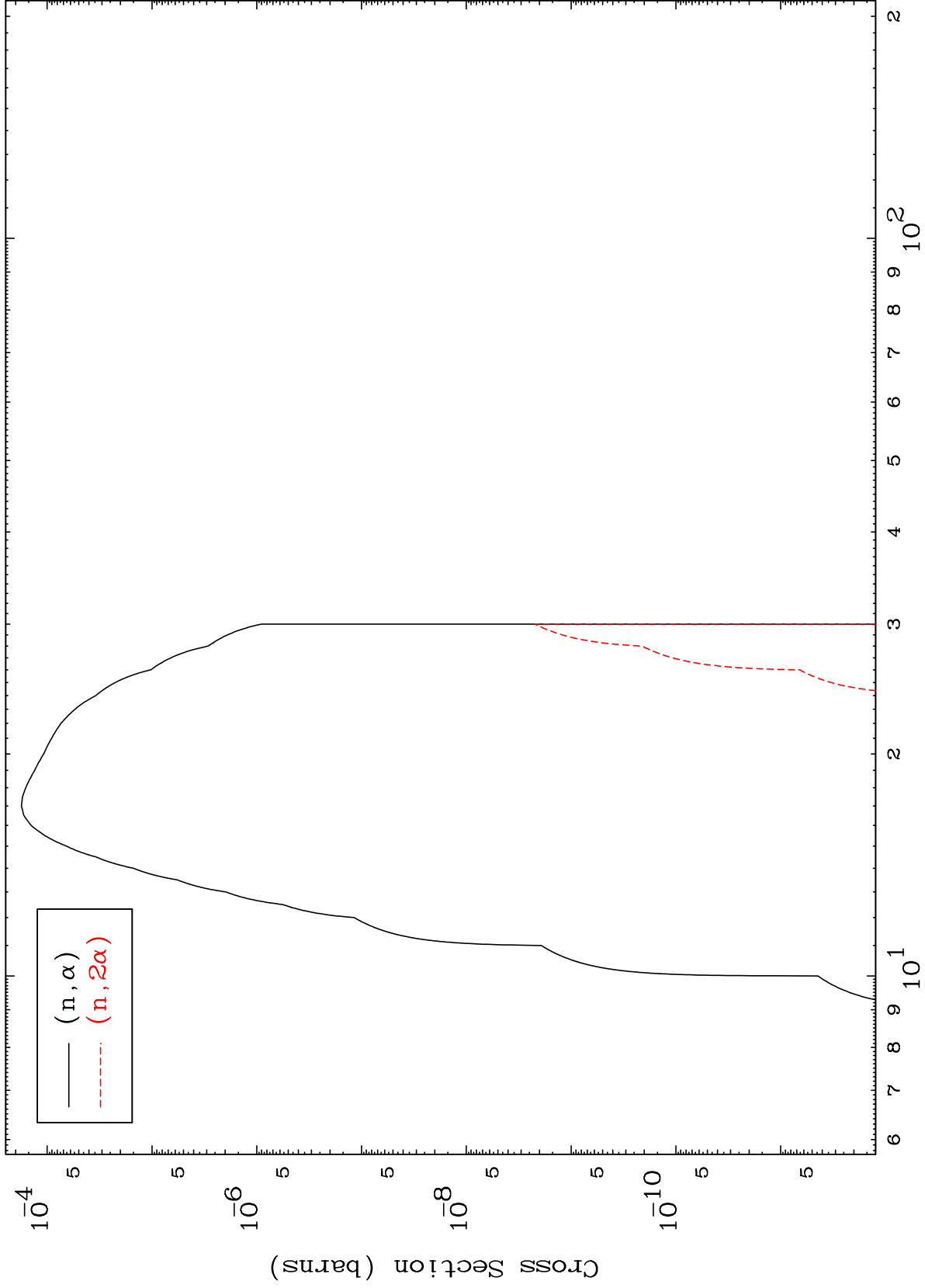
35-Br-80



10

Incident Energy (MeV)

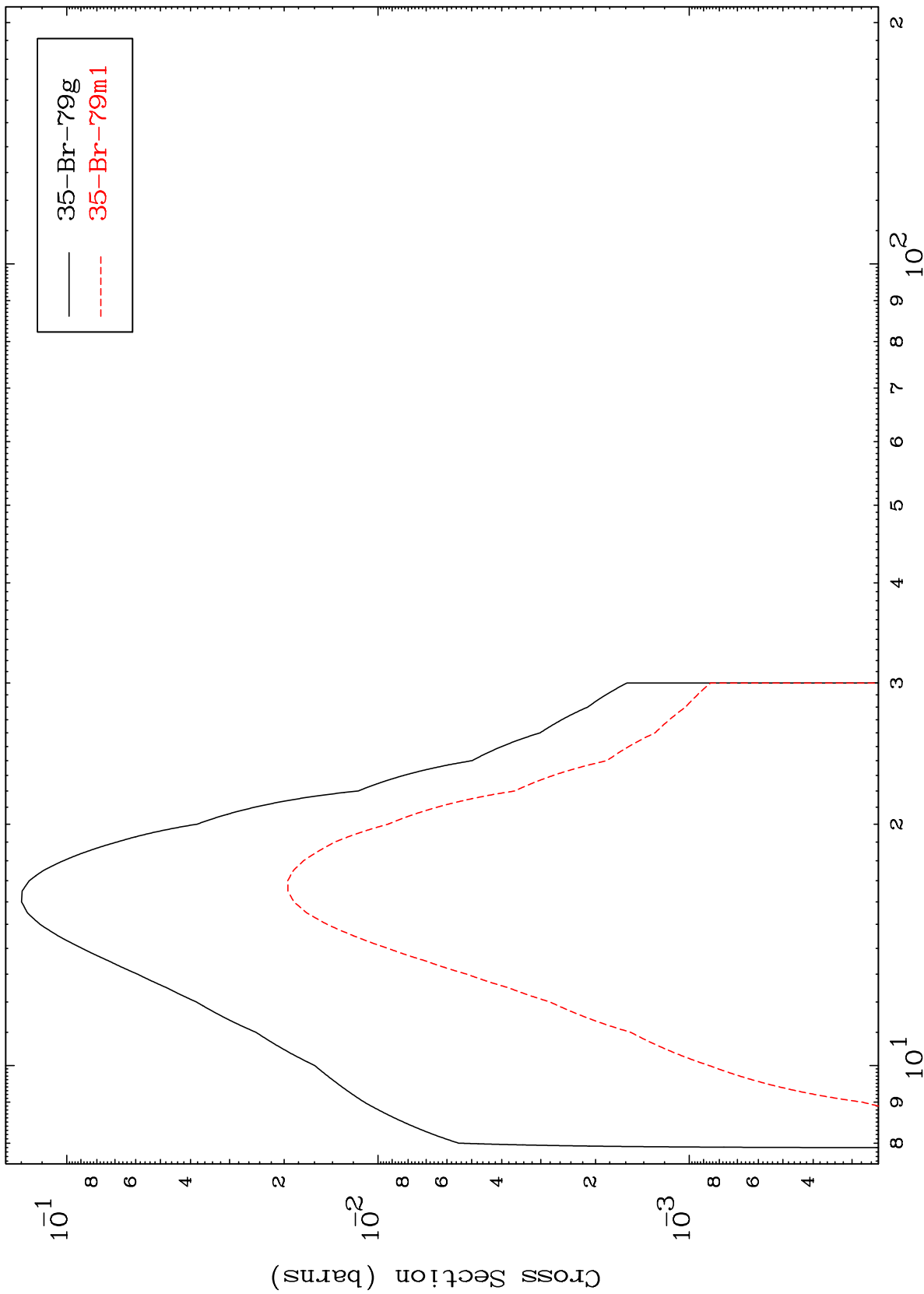
35-Br-80



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35-Br-80

Inelastic  
Radionuclide Production Cross Section



35-Br-80

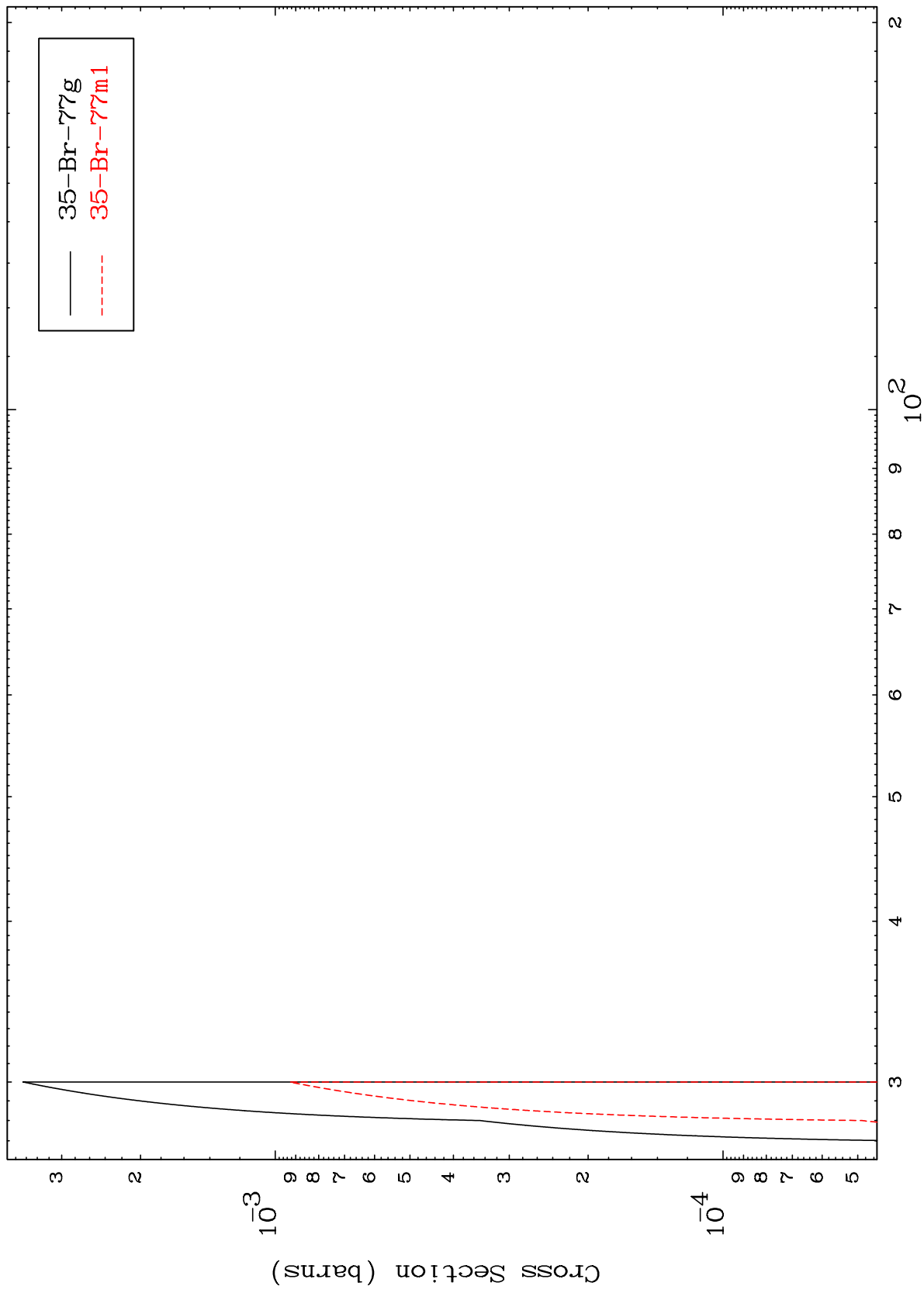
Incident Energy (MeV)

12

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35-Br-80

(n,3n)  
Radionuclide Production Cross Section



13

35-Br-80

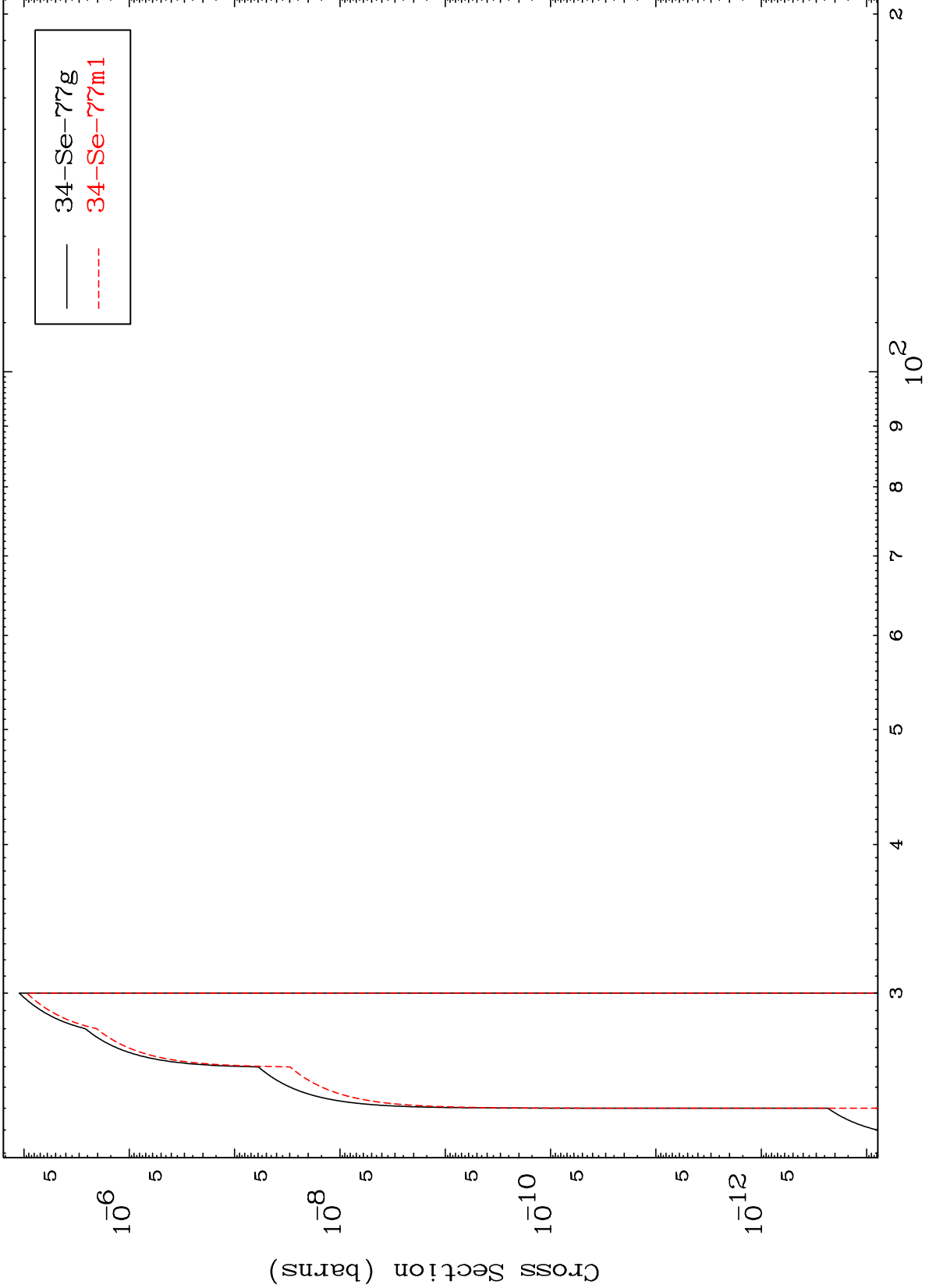
Incident Energy (MeV)

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(n,n') d

35-Br-80

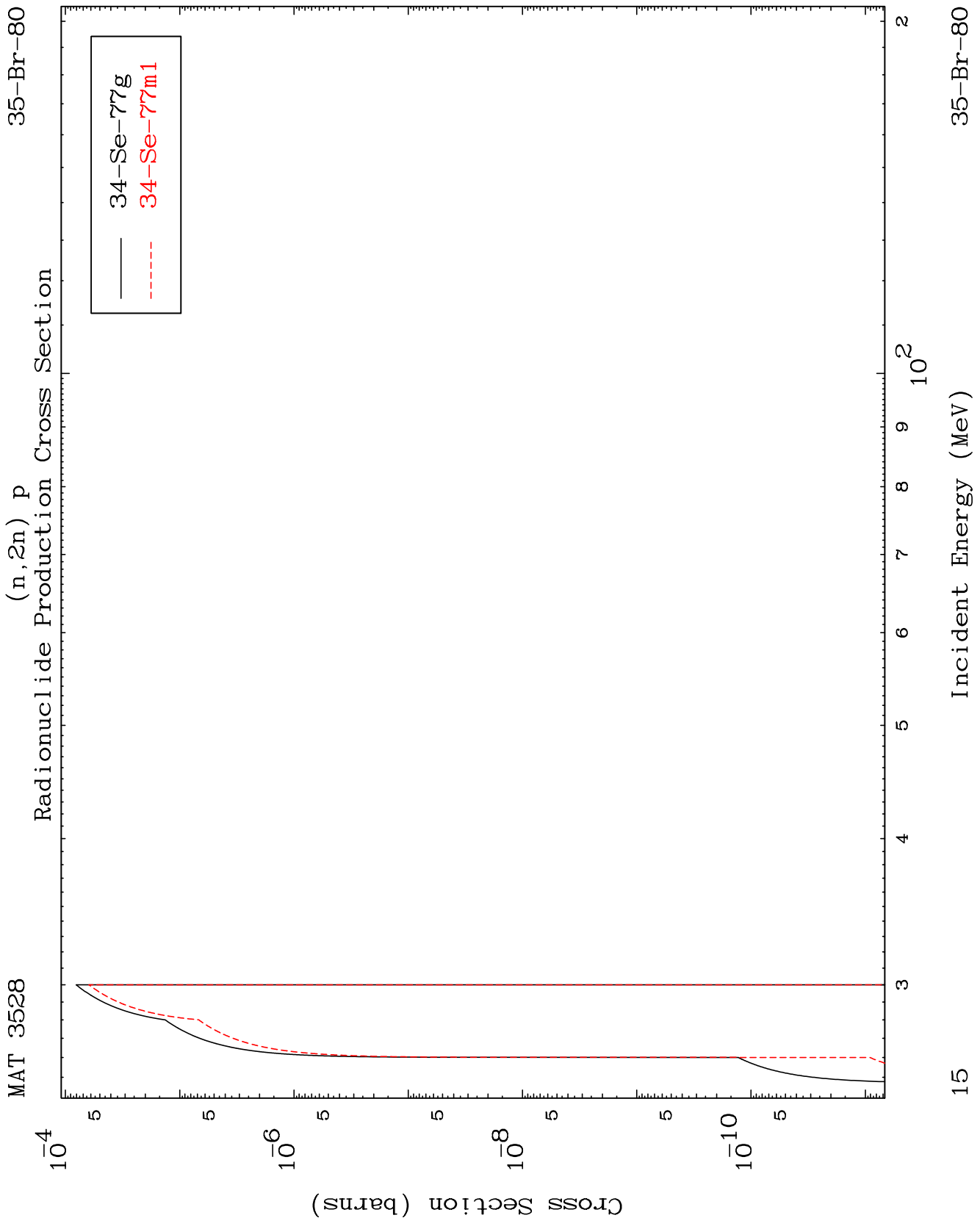
Radionuclide Production Cross Section



14

Incident Energy (MeV)

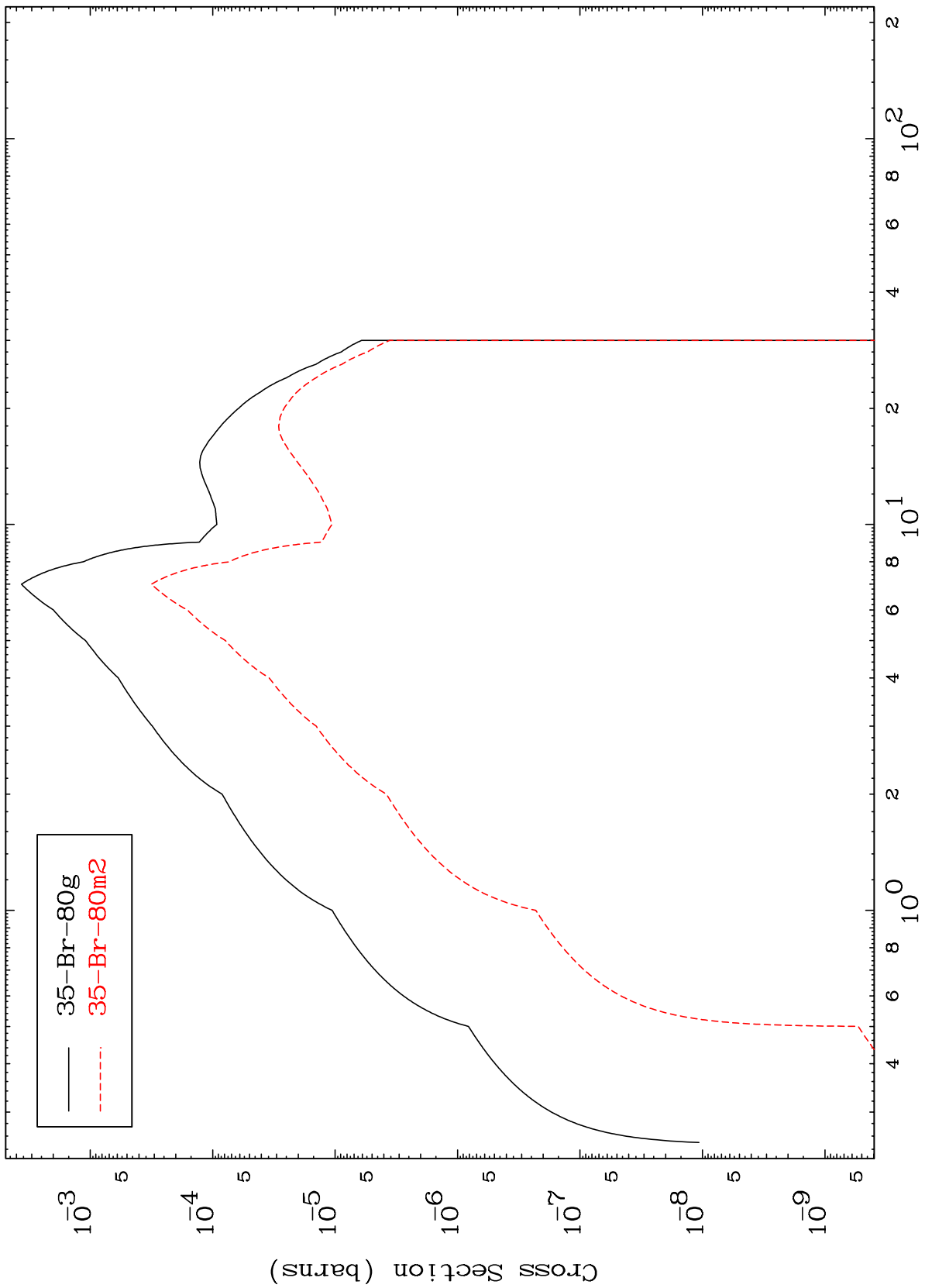
35-Br-80



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<sup>35</sup>Br-80

Radionuclide Production Cross Section (n,γ)



16

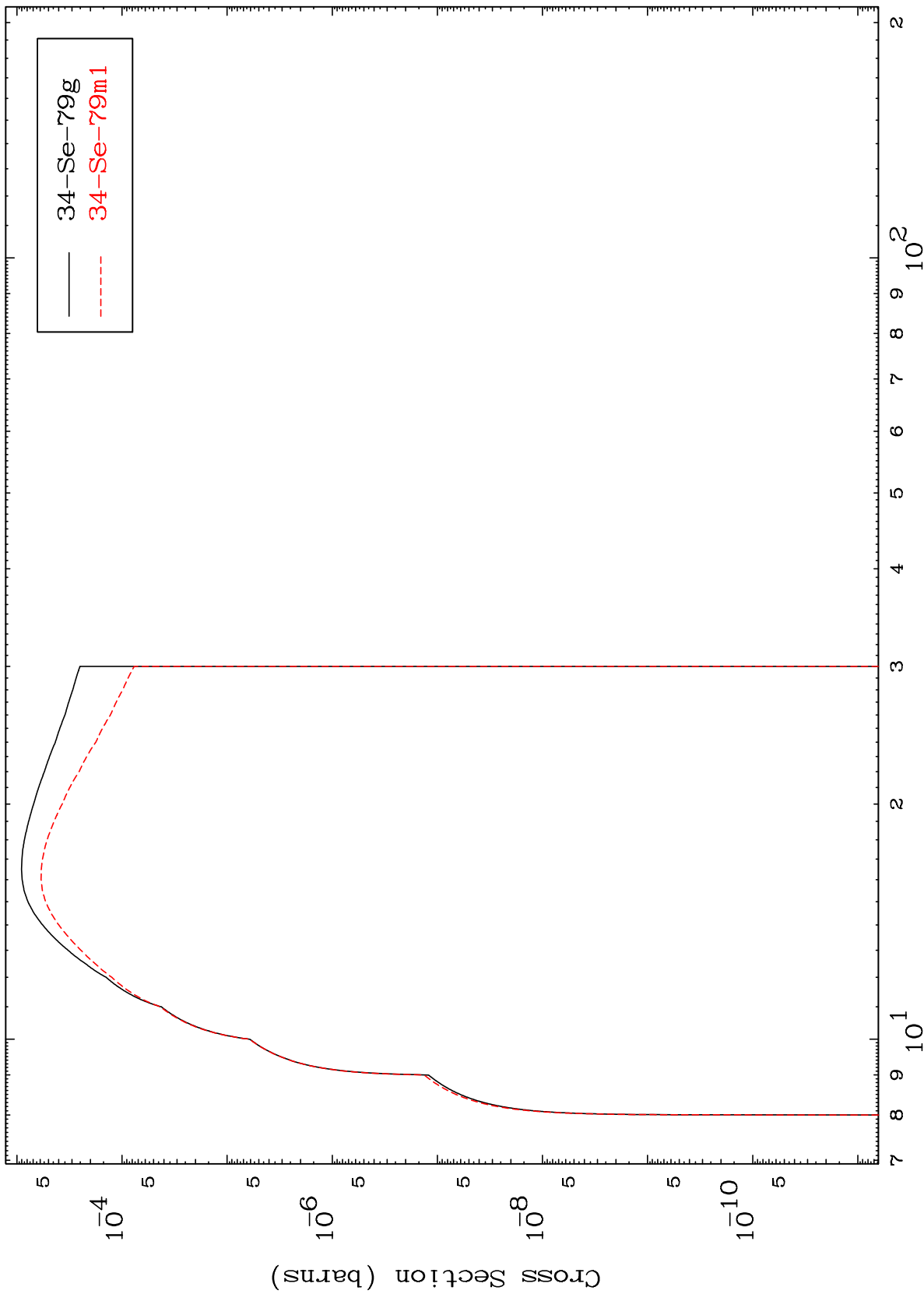
Incident Energy (MeV)

<sup>35</sup>Br-80

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35-Br-80

(n,p)  
Radionuclide Production Cross Section



34-Se-79g  
34-Se-79m1

17

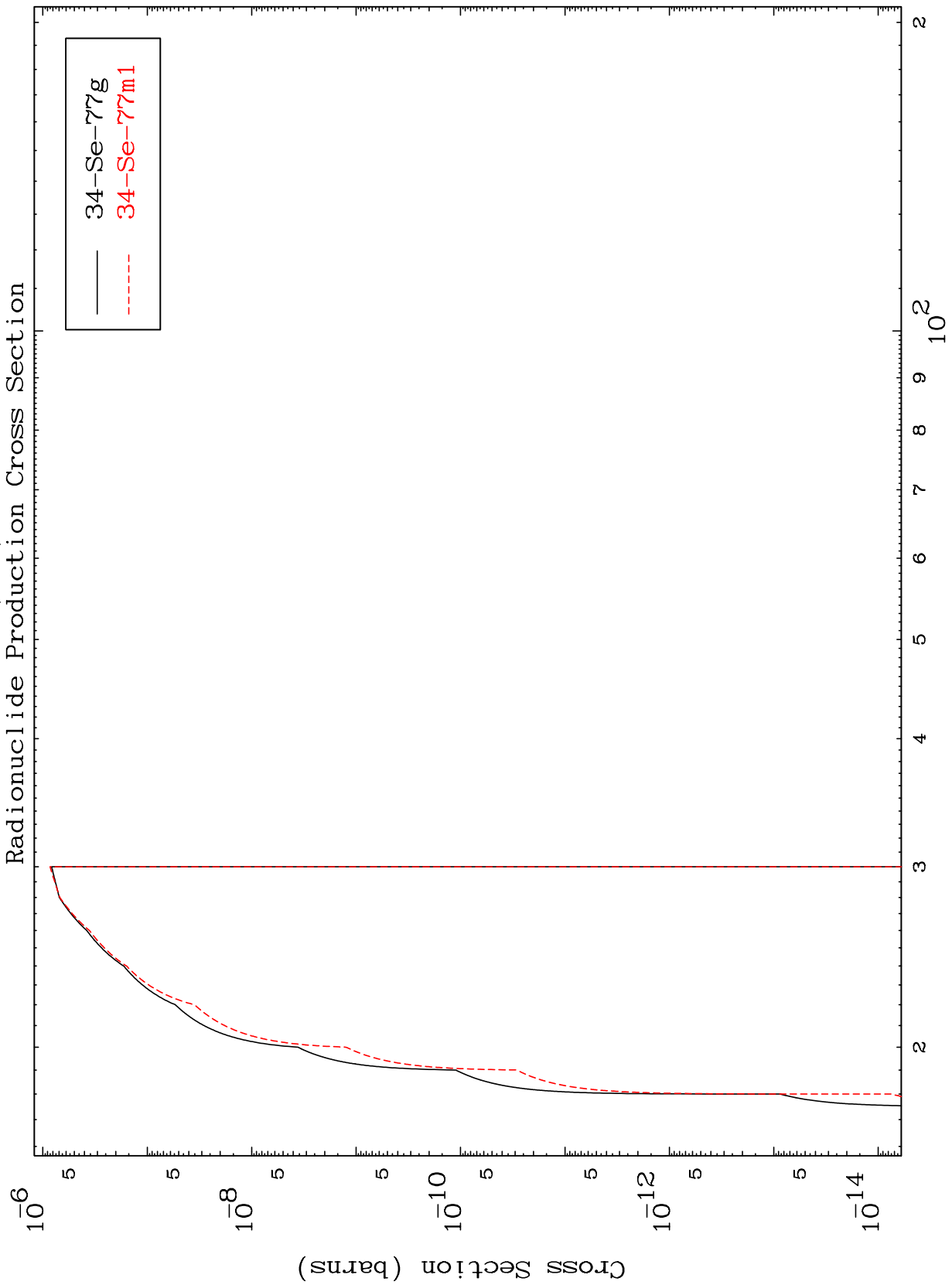
Incident Energy (MeV)

35-Br-80

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35-Br-80

(n,t)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

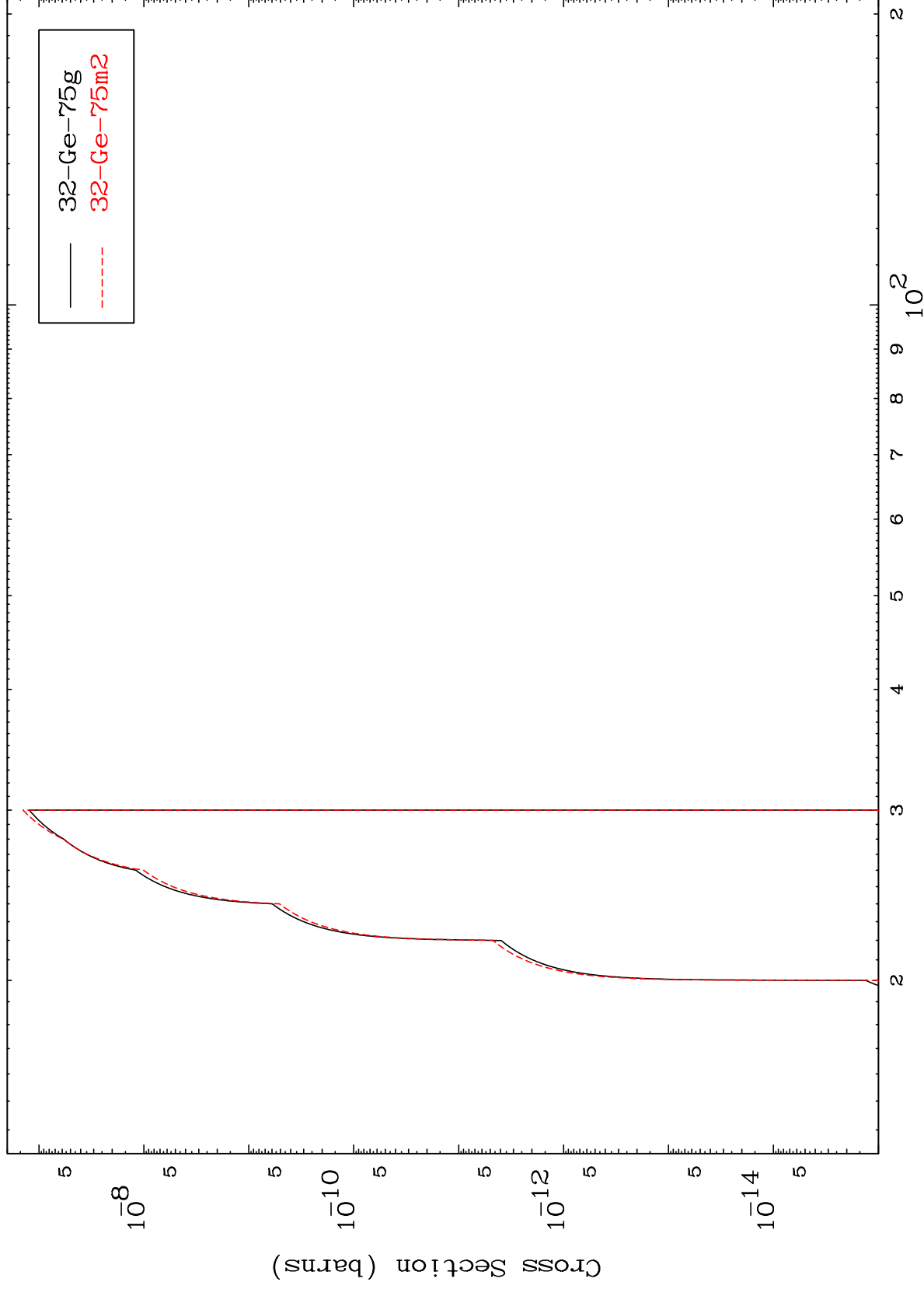
35-Br-80

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(n,p)  $\alpha$

35-Br-80

Radionuclide Production Cross Section



19

Incident Energy (MeV)

35-Br-80