

Program EVALPLOT  
(Version 2021-1)

by

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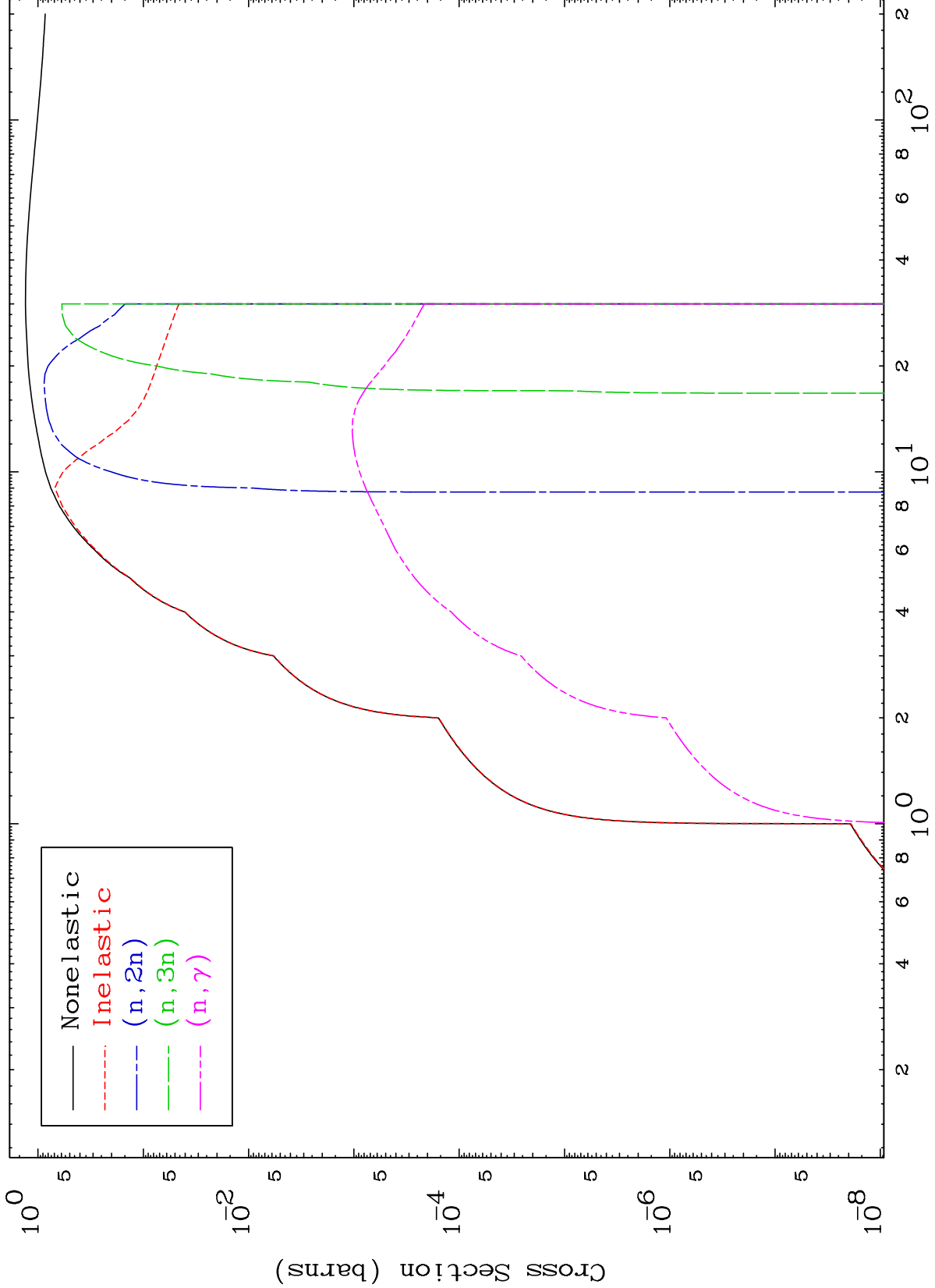
Press Mouse Button to Start

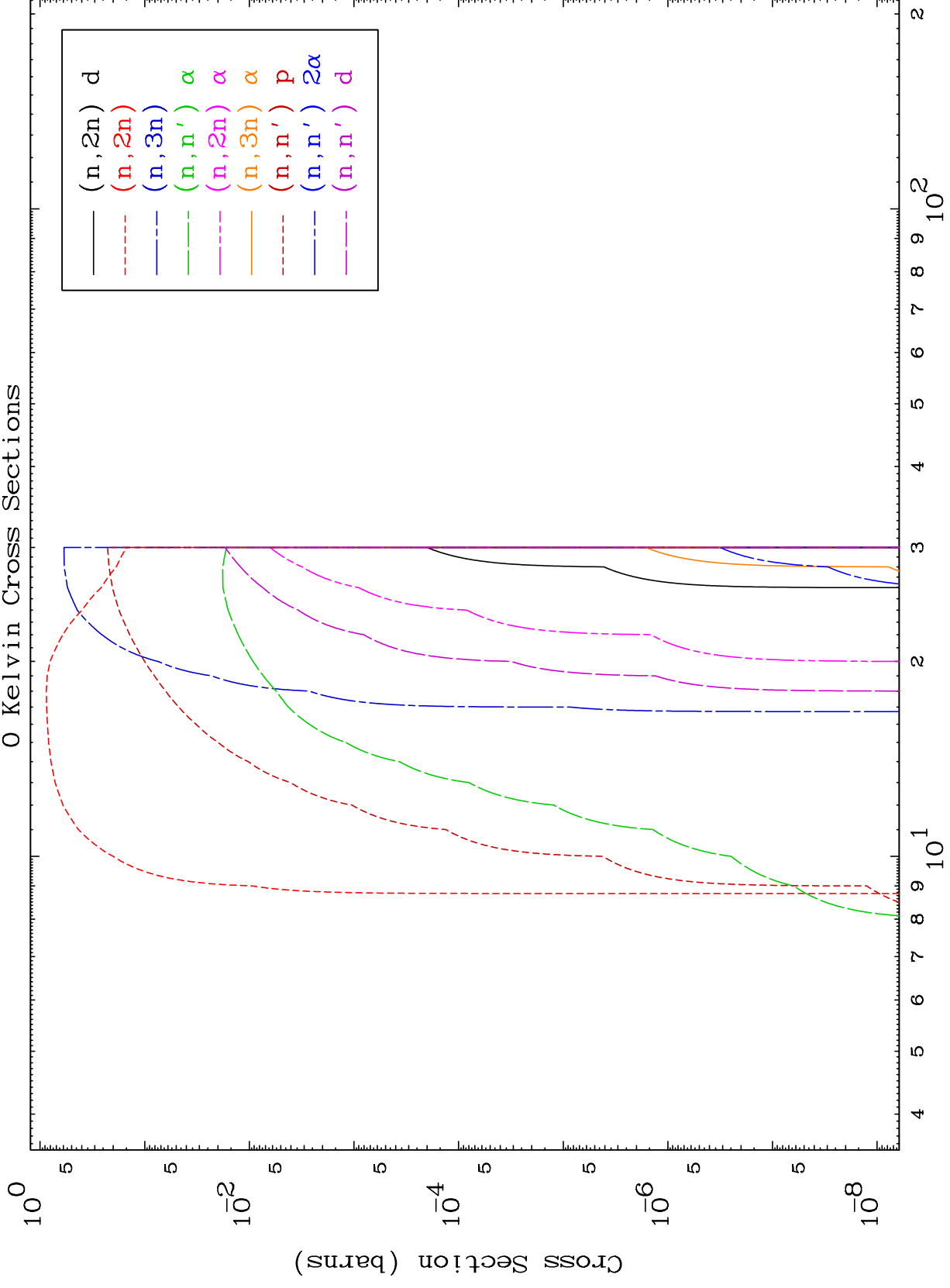
MAT 3534

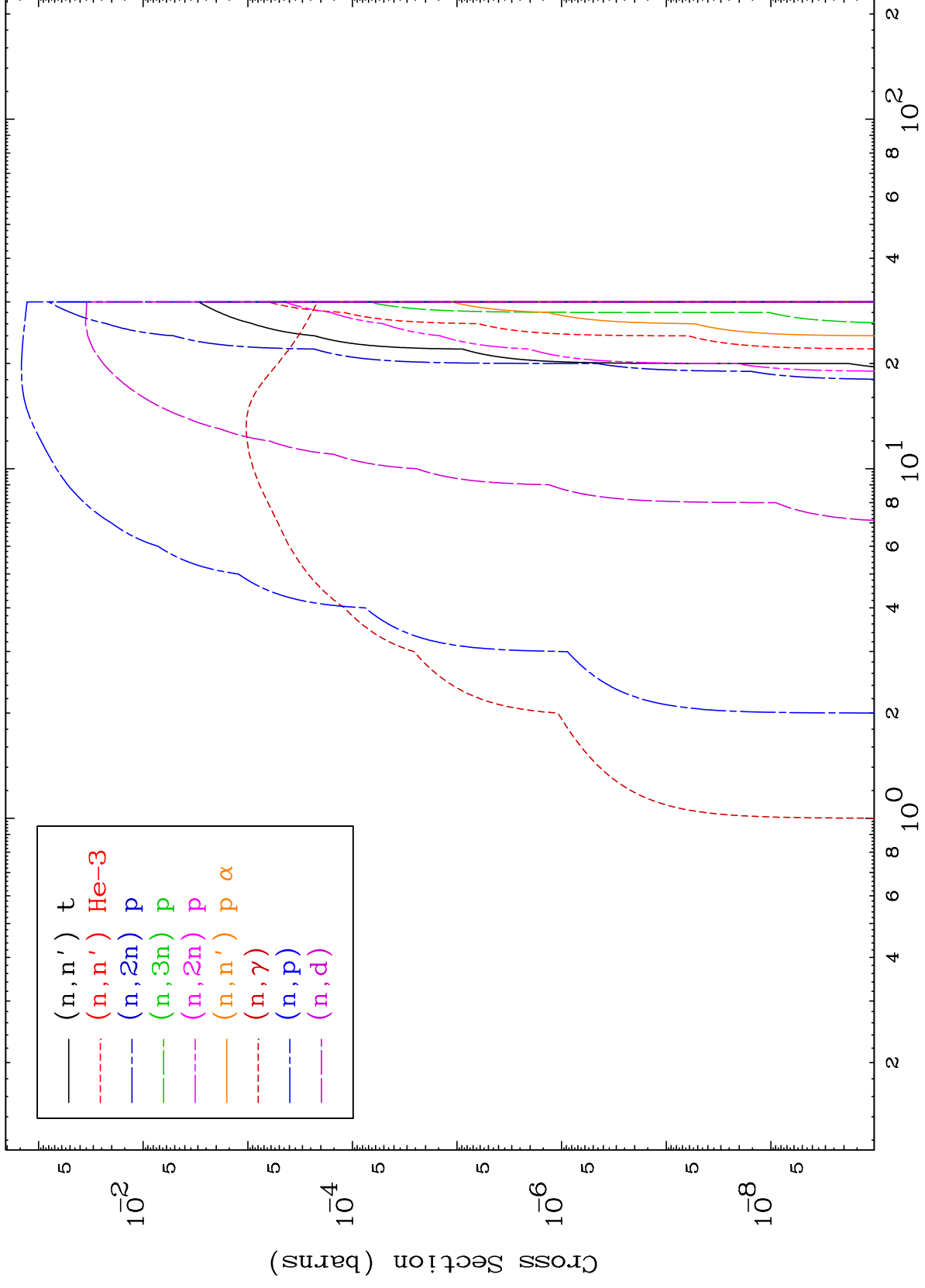
Proton Major

35-Br-82

0 Kelvin Cross Sections



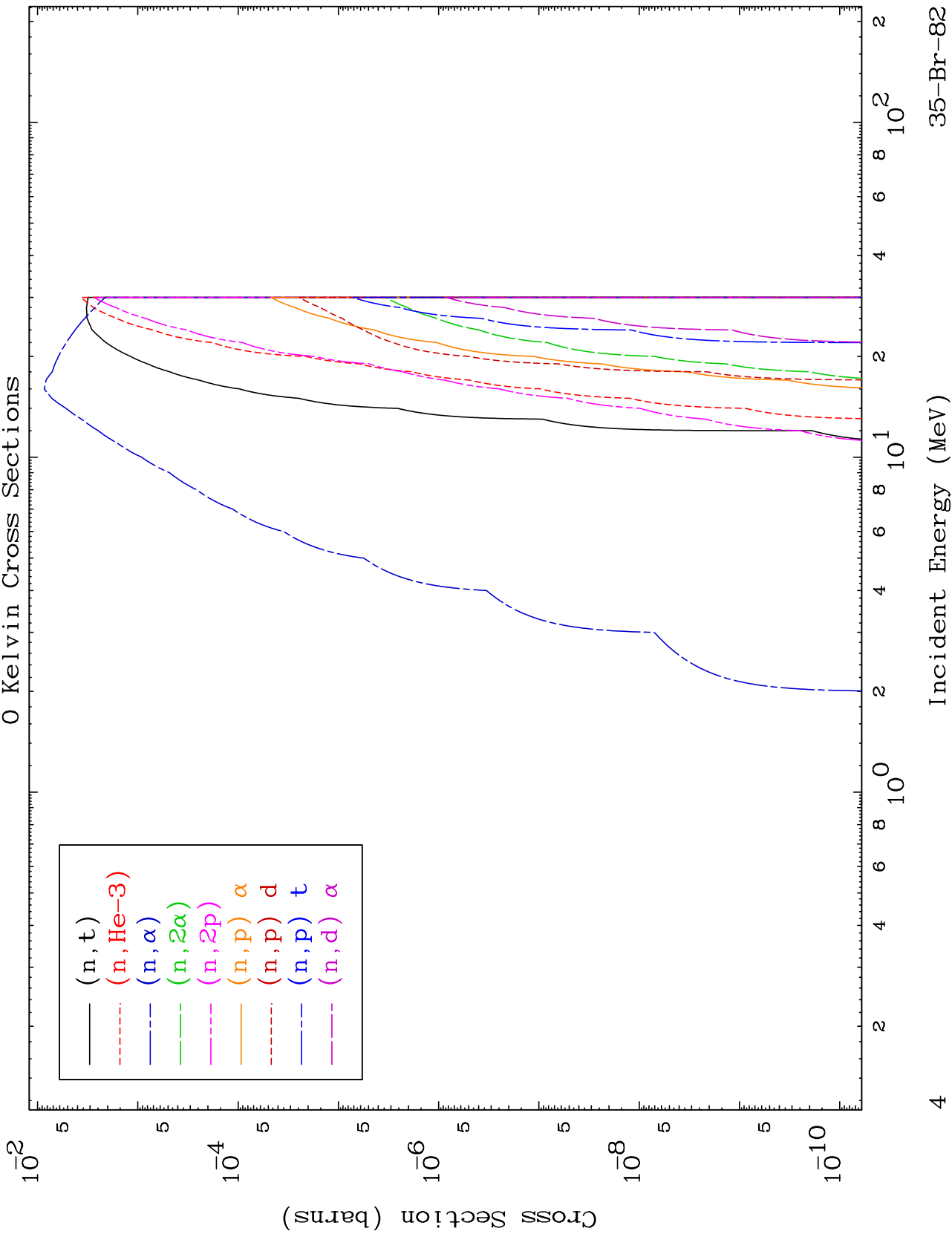




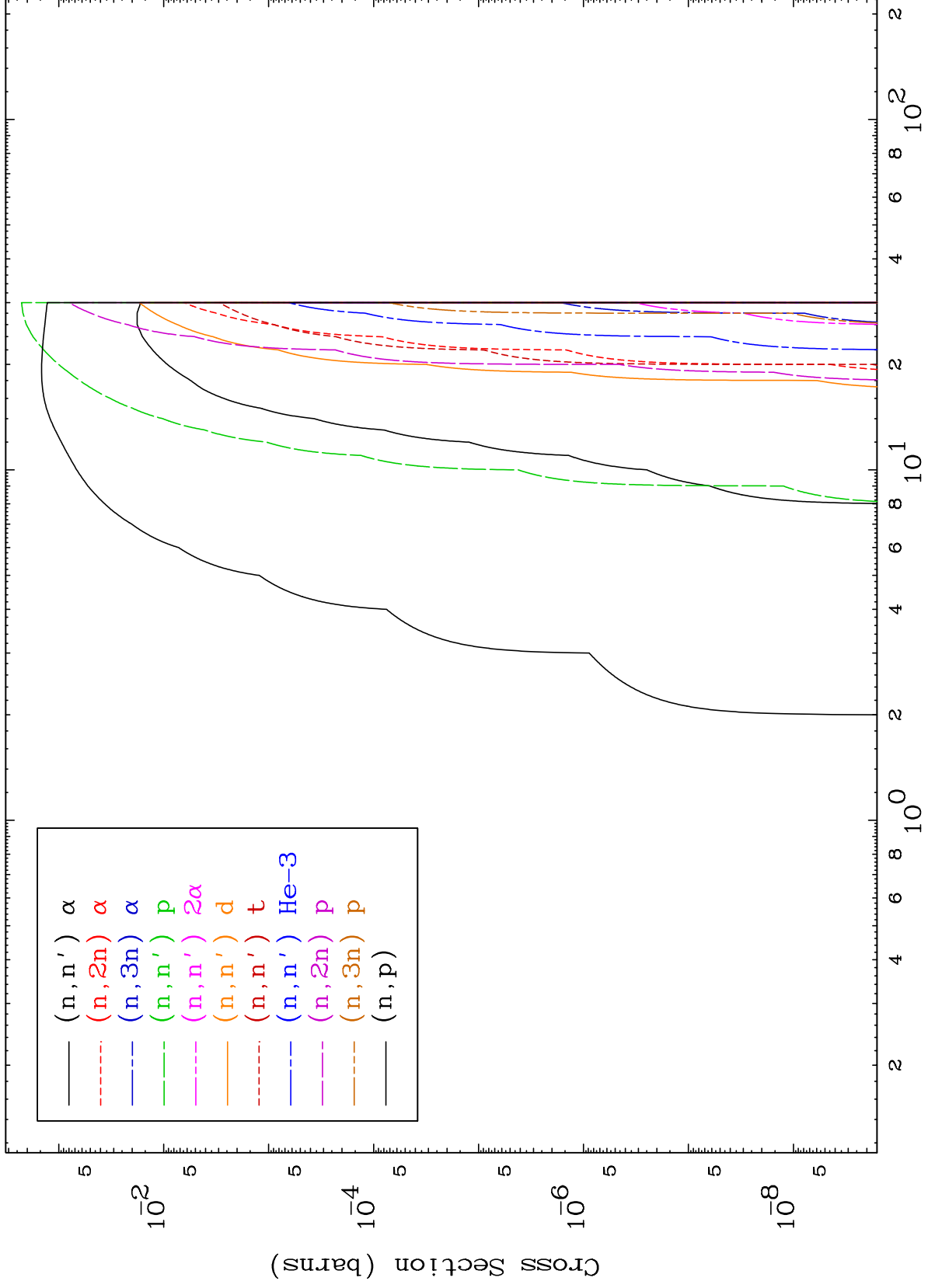
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Proton Neutron Absorption  
0 Kelvin Cross Sections

35-Br-82



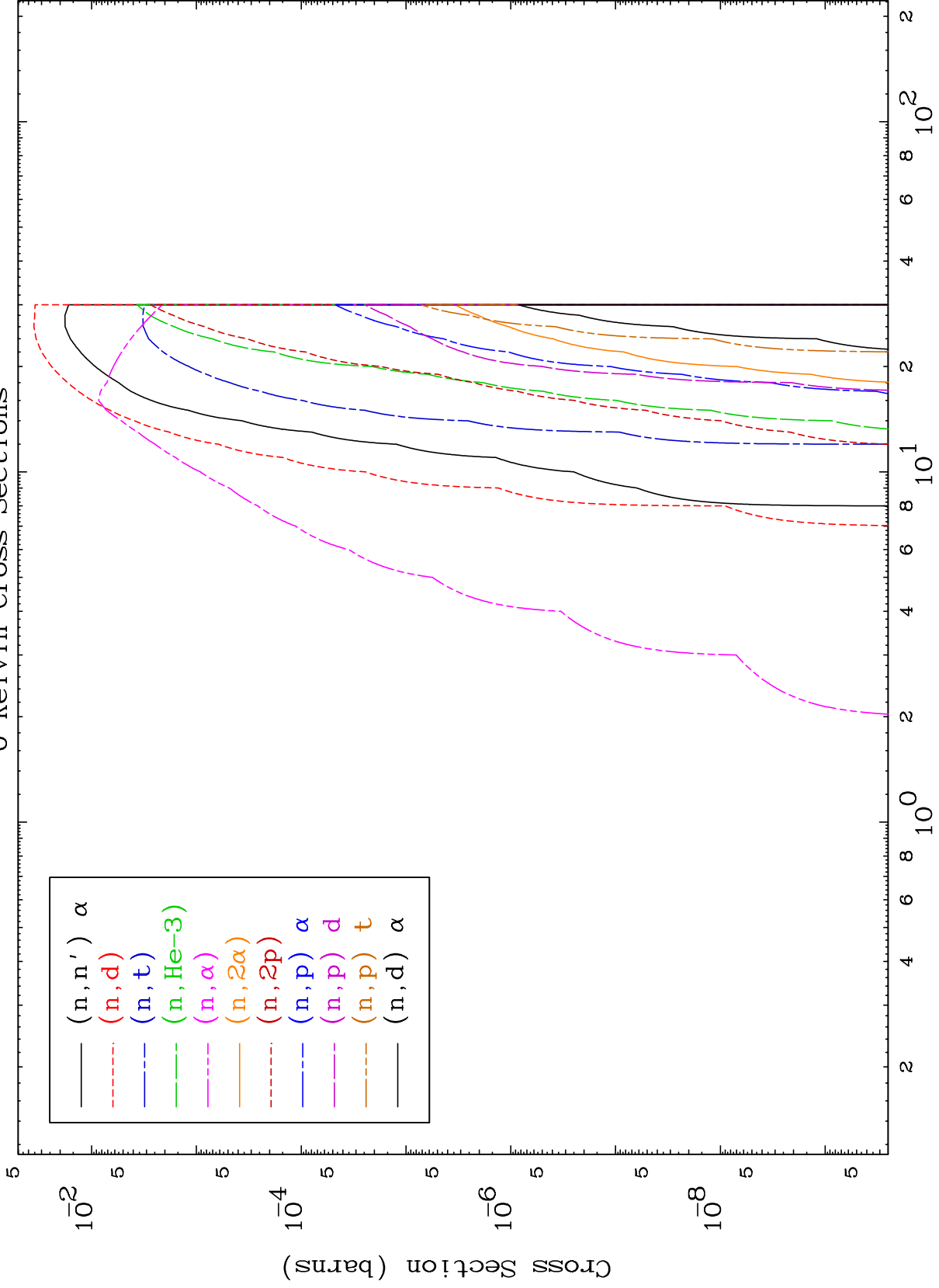
35-Br-82



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Proton Charged Particle  
0 Kelvin Cross Sections

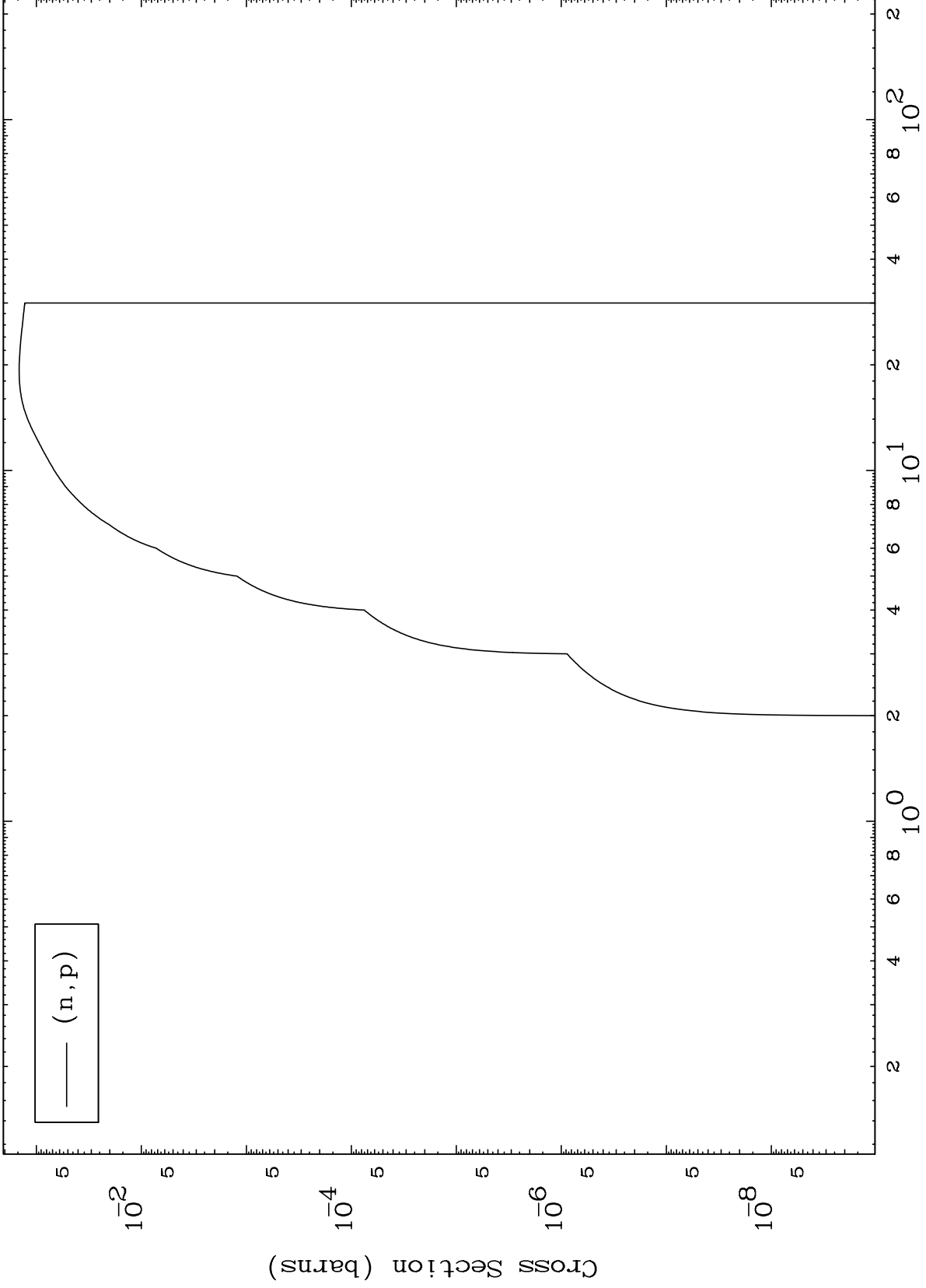
35-Br-82



MAT 3534

35-Br-82

(p,p) Levels  
0 Kelvin Cross Sections



35-Br-82

Incident Energy (MeV)

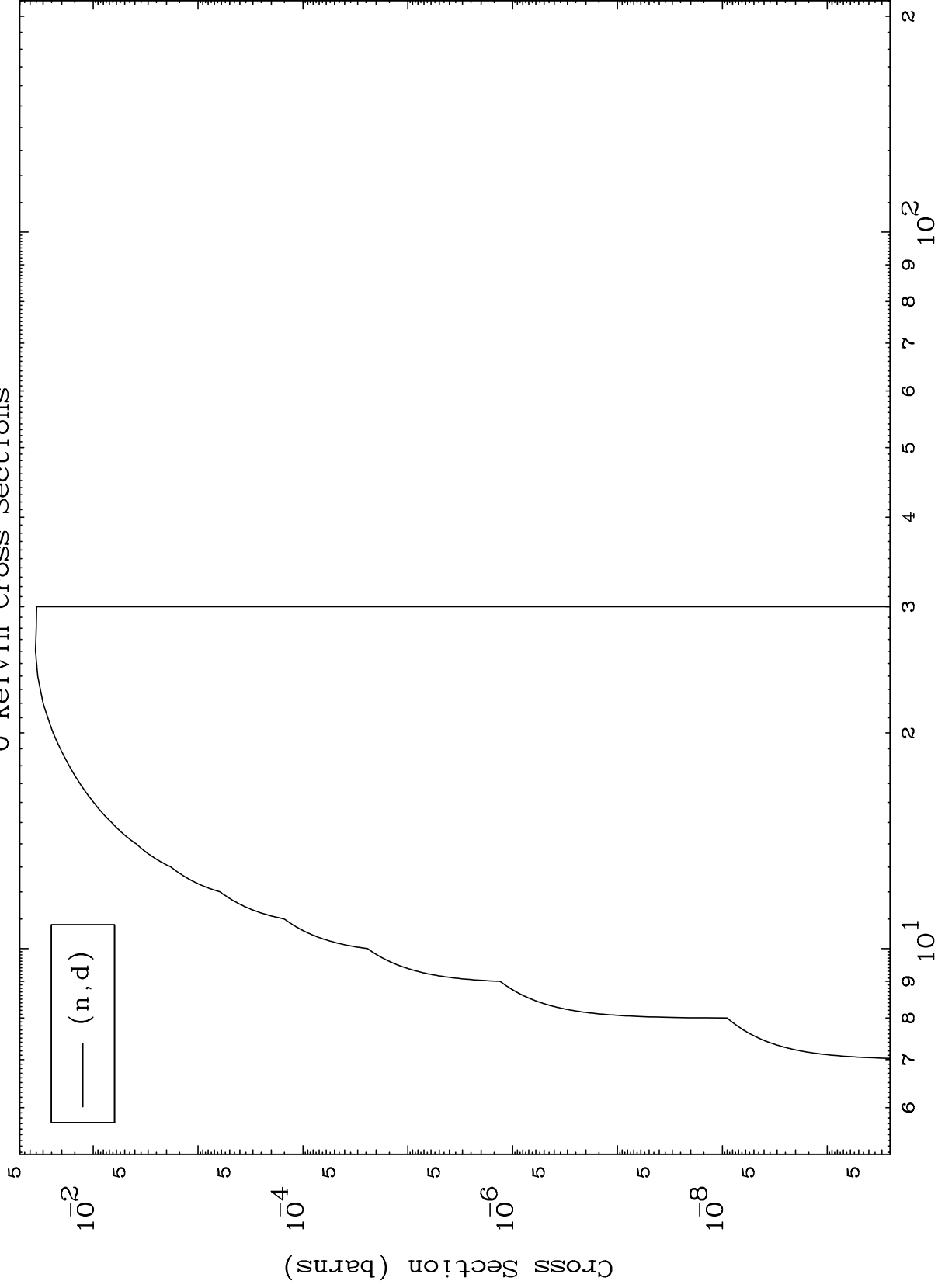
7



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(p,d) Levels  
0 Kelvin Cross Sections

35-Br-82



8

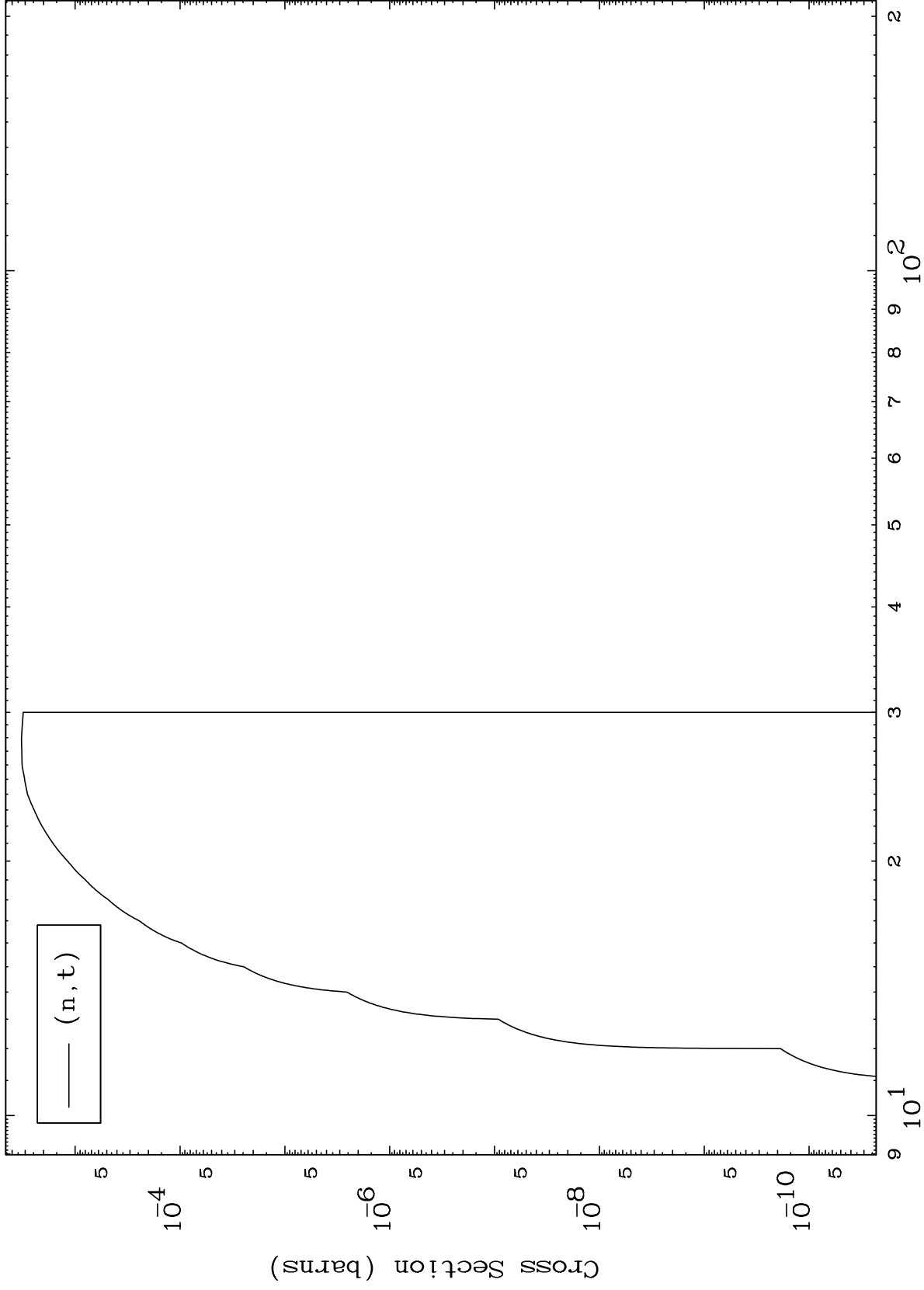
Incident Energy (MeV)

35-Br-82

MAT 3534

(p,t) Levels  
0 Kelvin Cross Sections

35-Br-82



9

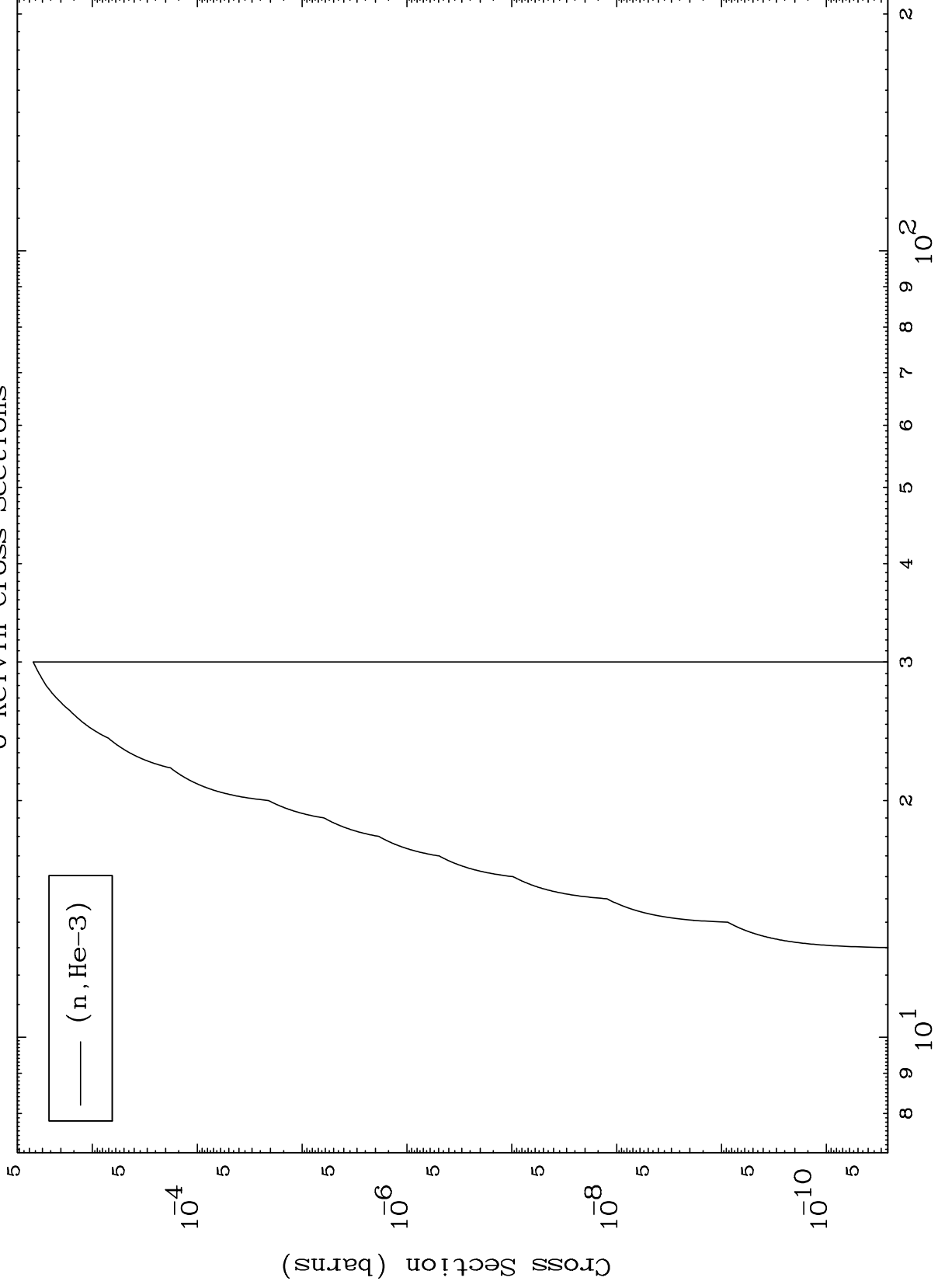
Incident Energy (MeV)

35-Br-82

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(p,He3) Levels  
0 Kelvin Cross Sections

35-Br-82



10

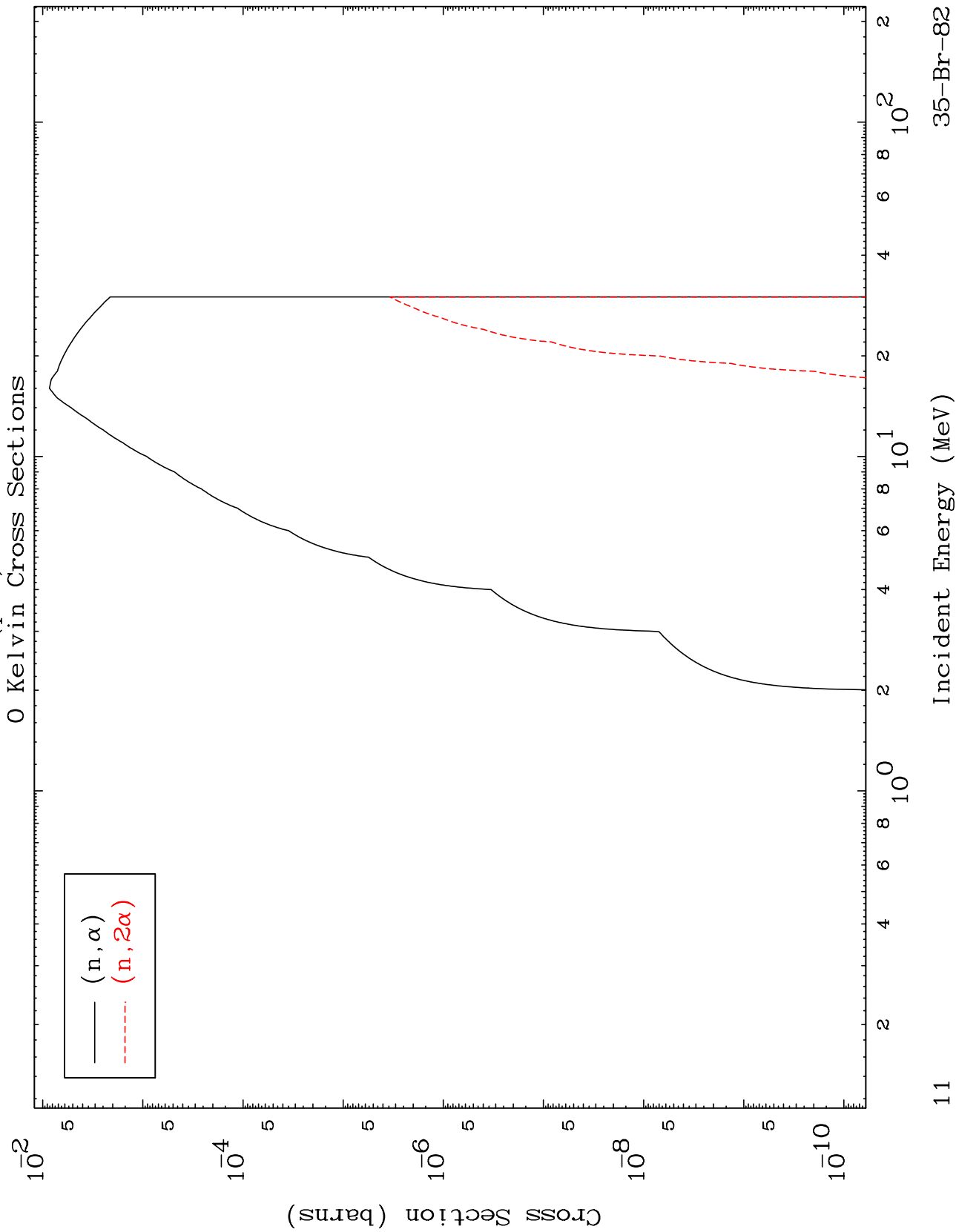
Incident Energy (MeV)

35-Br-82

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(p,  $\alpha$ ) Levels

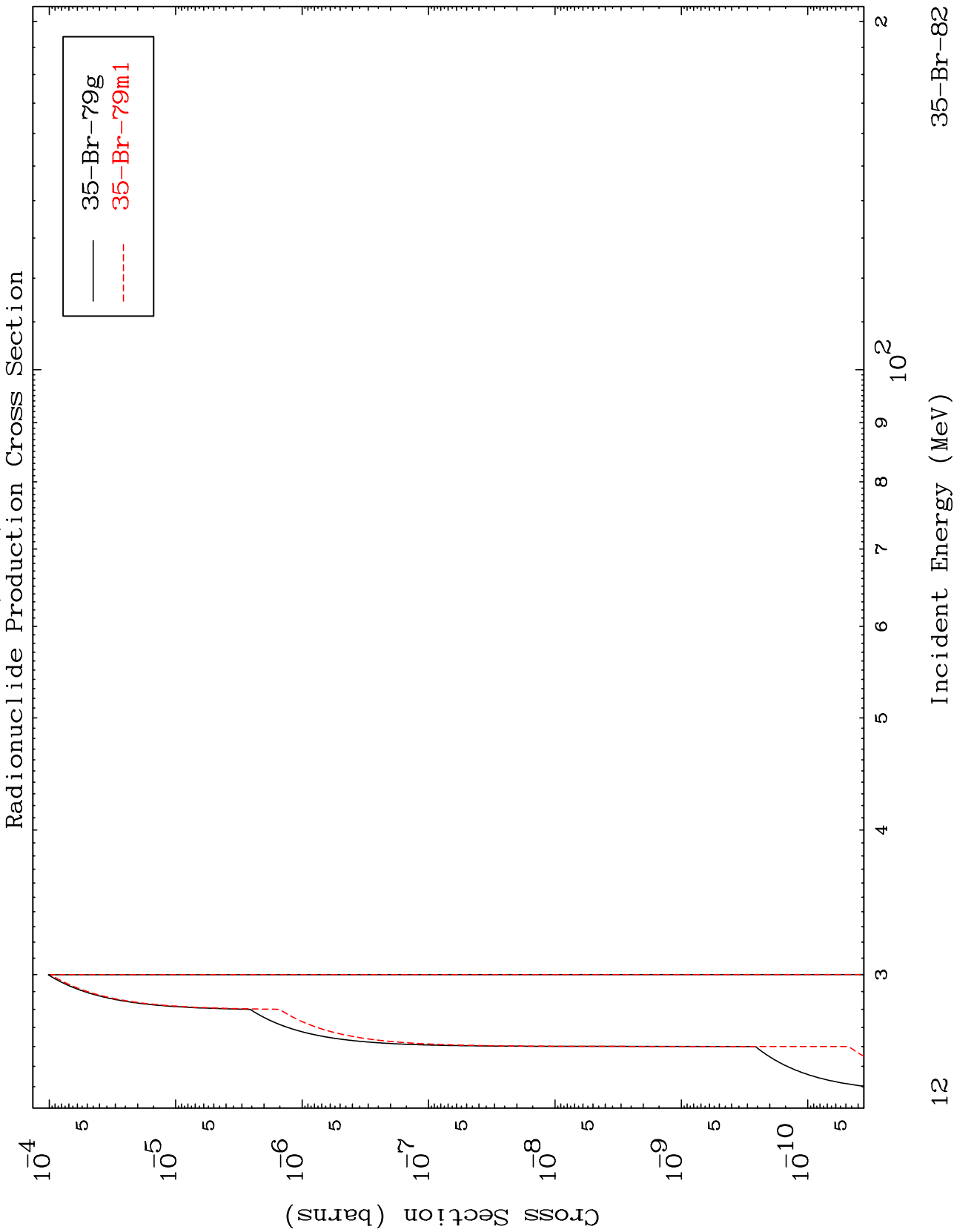
35-Br-82



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(n,2n) d

35-Br-82



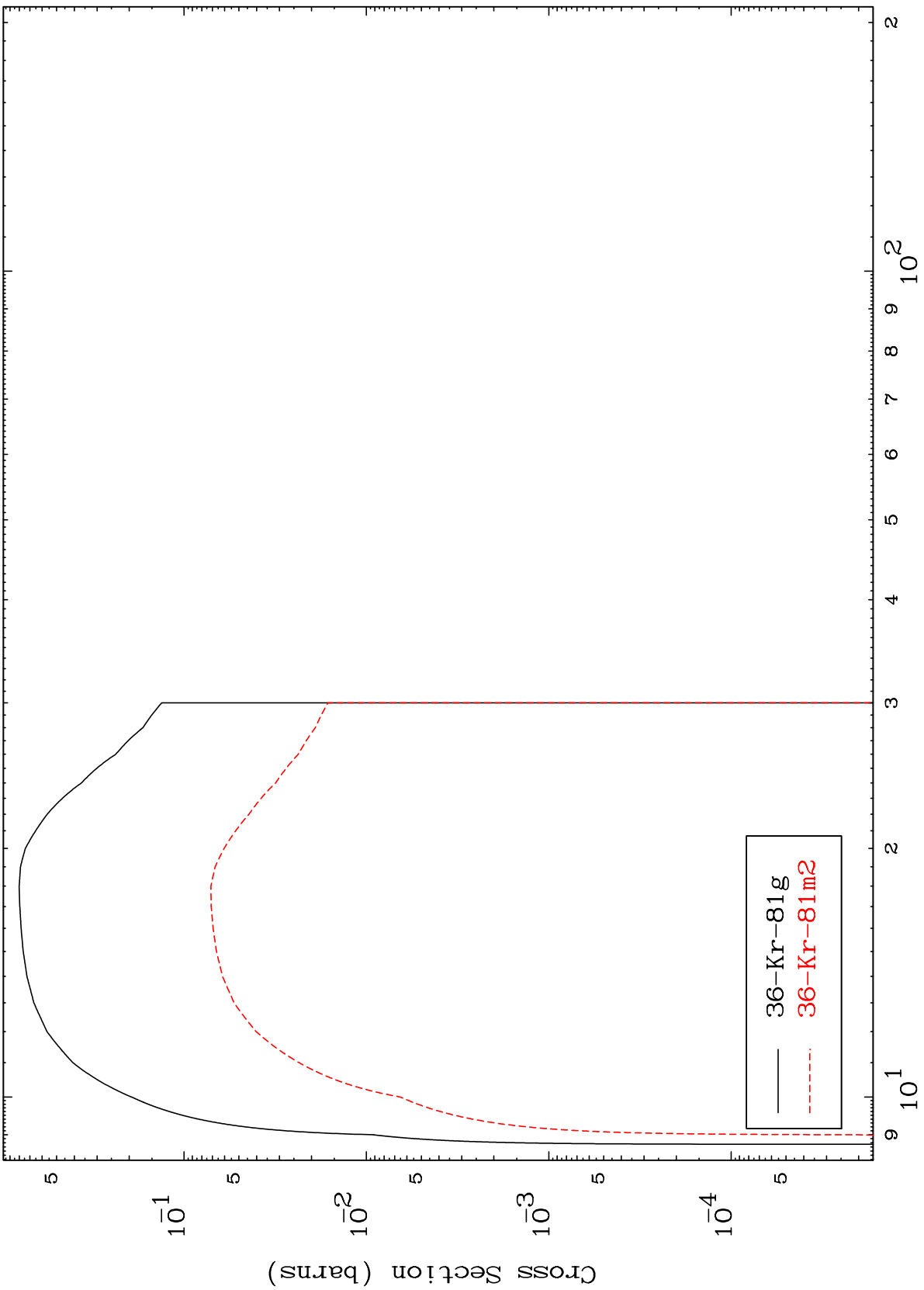
12

35-Br-82

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35-Br-82

(n,2n)  
Radionuclide Production Cross Section



13

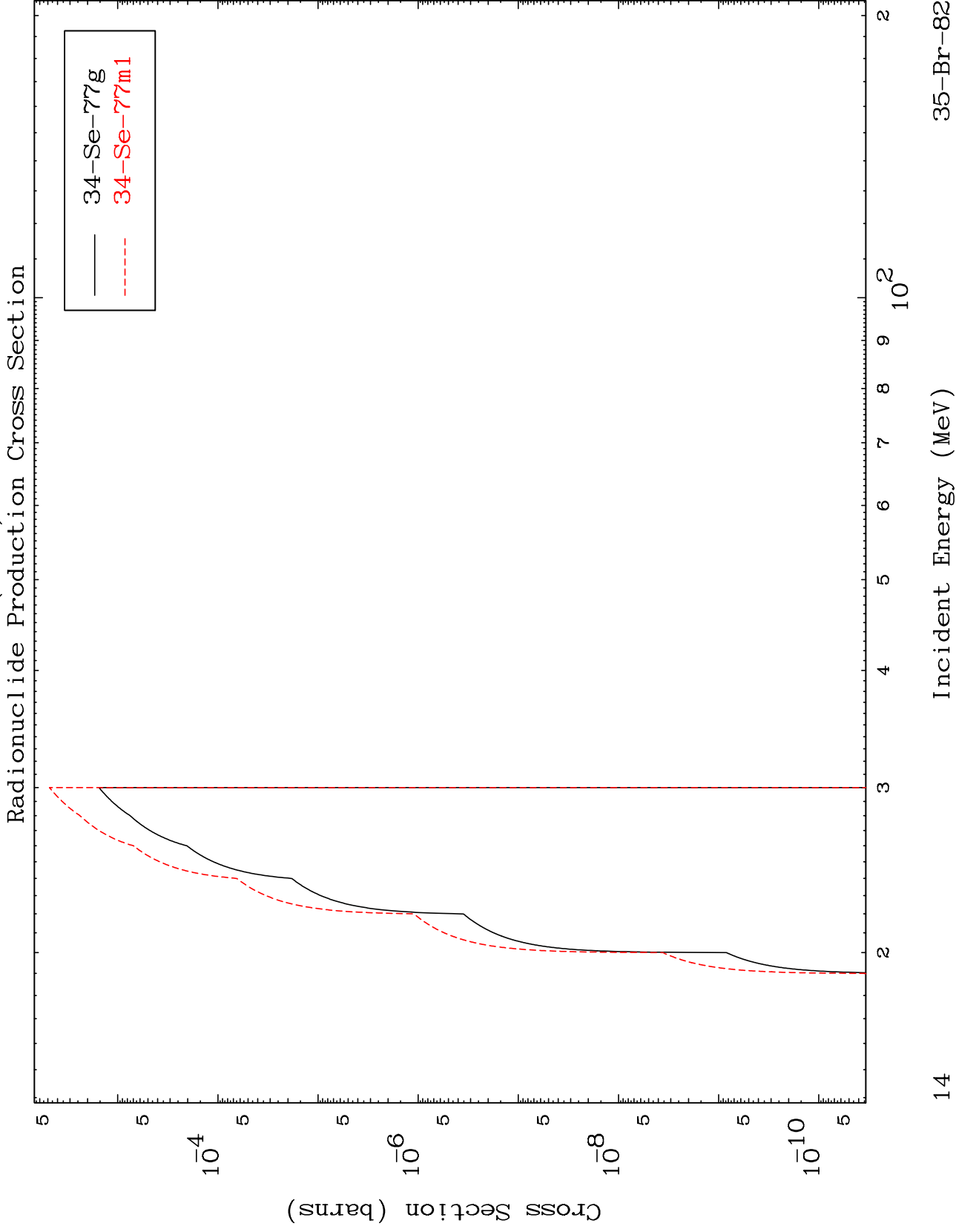
Incident Energy (MeV)

35-Br-82

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(n,2n)  $\alpha$

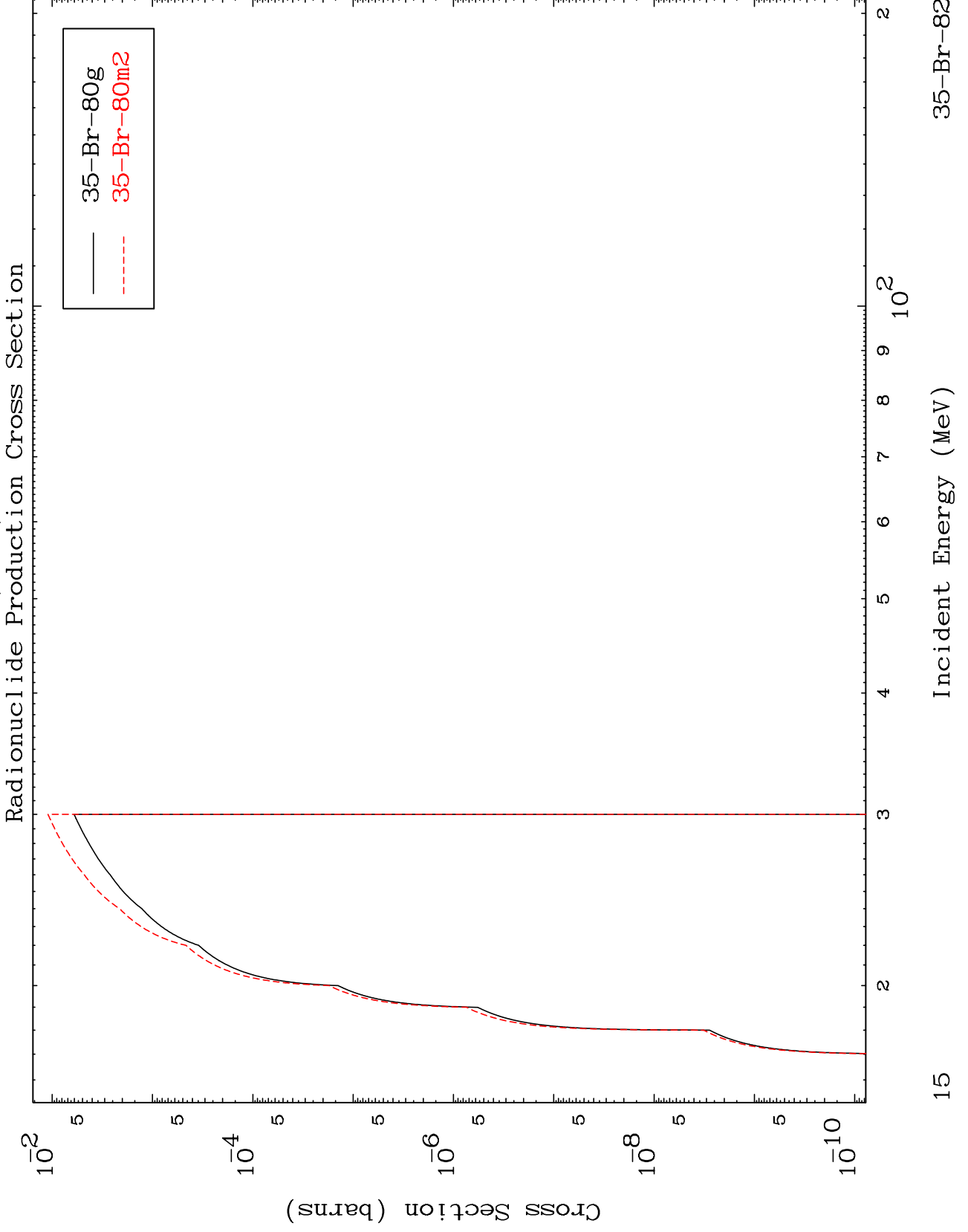
35-Br-82



14

Incident Energy (MeV)

35-Br-82



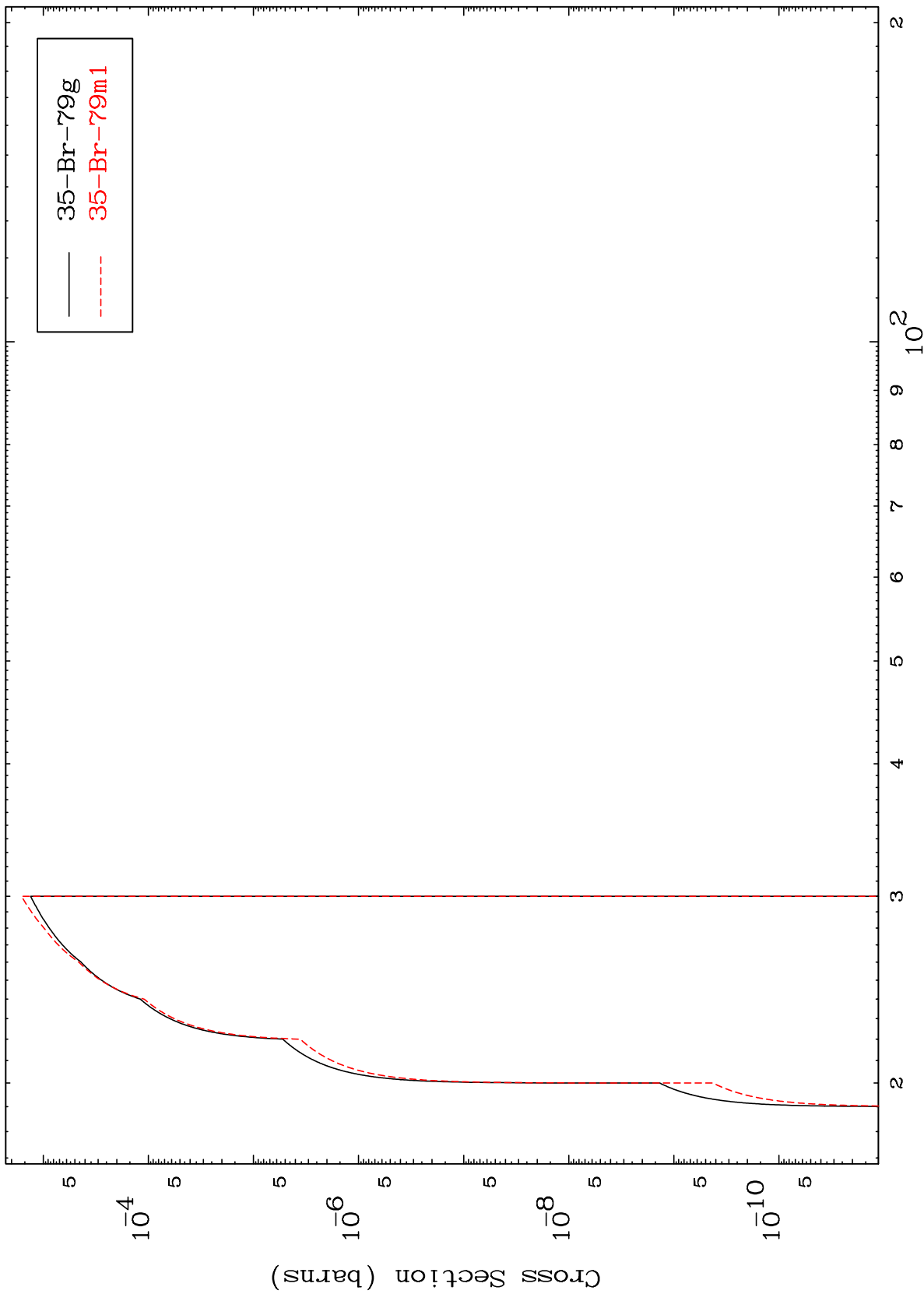


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(n,n') t

35-Br-82

Radionuclide Production Cross Section

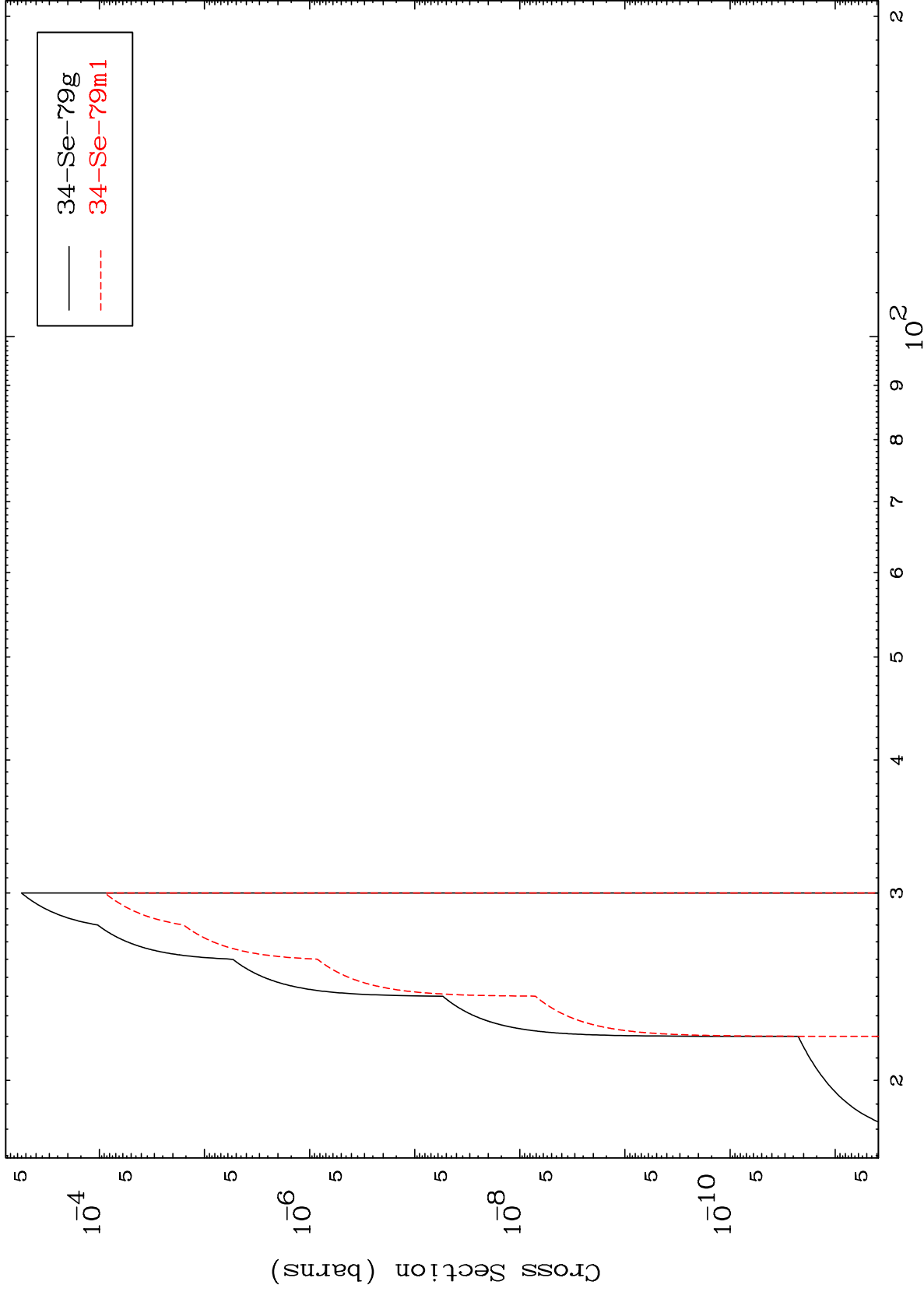


16

Incident Energy (MeV)

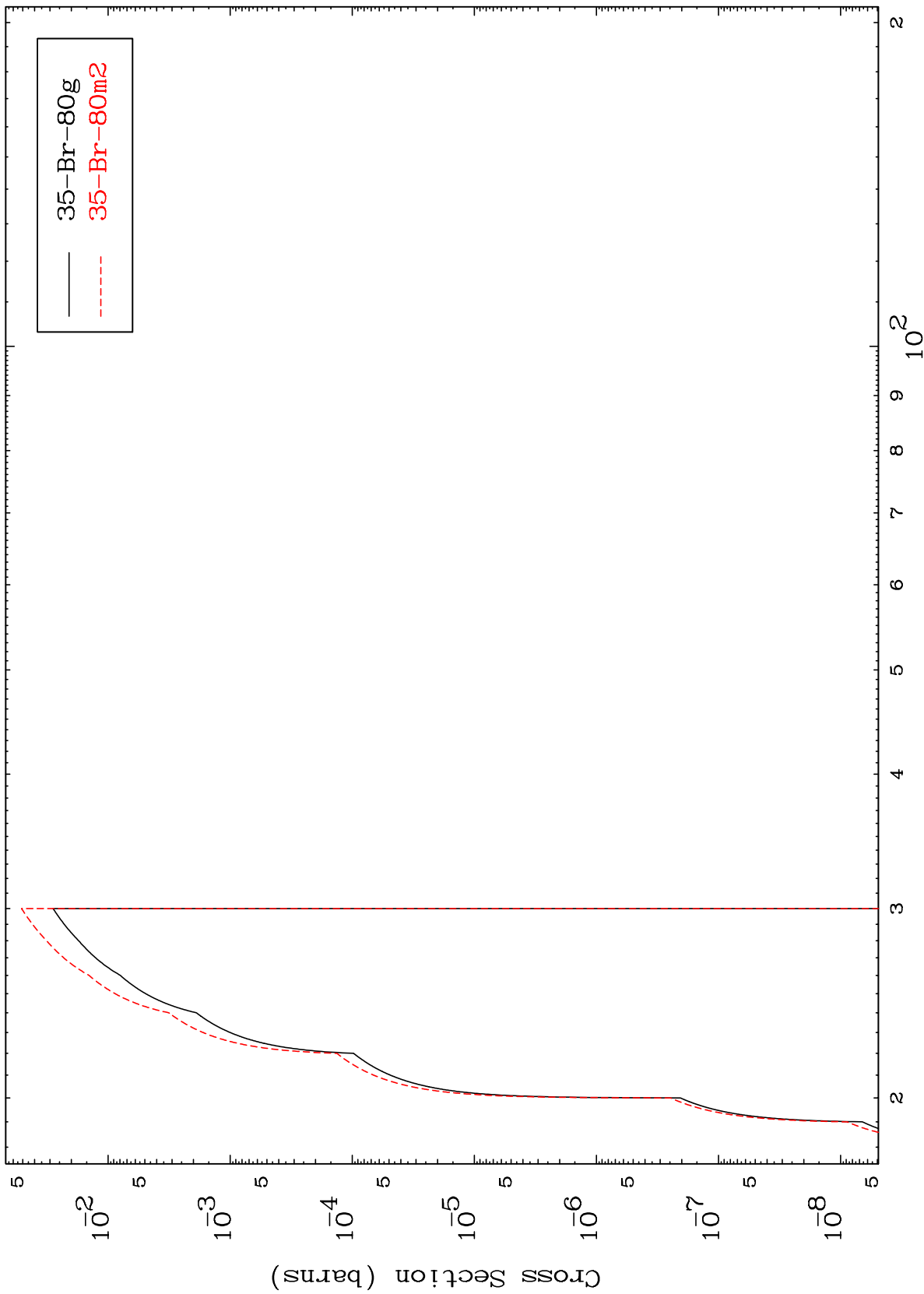
35-Br-82

Radionuclide Production Cross Section



(n,2n) p

Radionuclide Production Cross Section

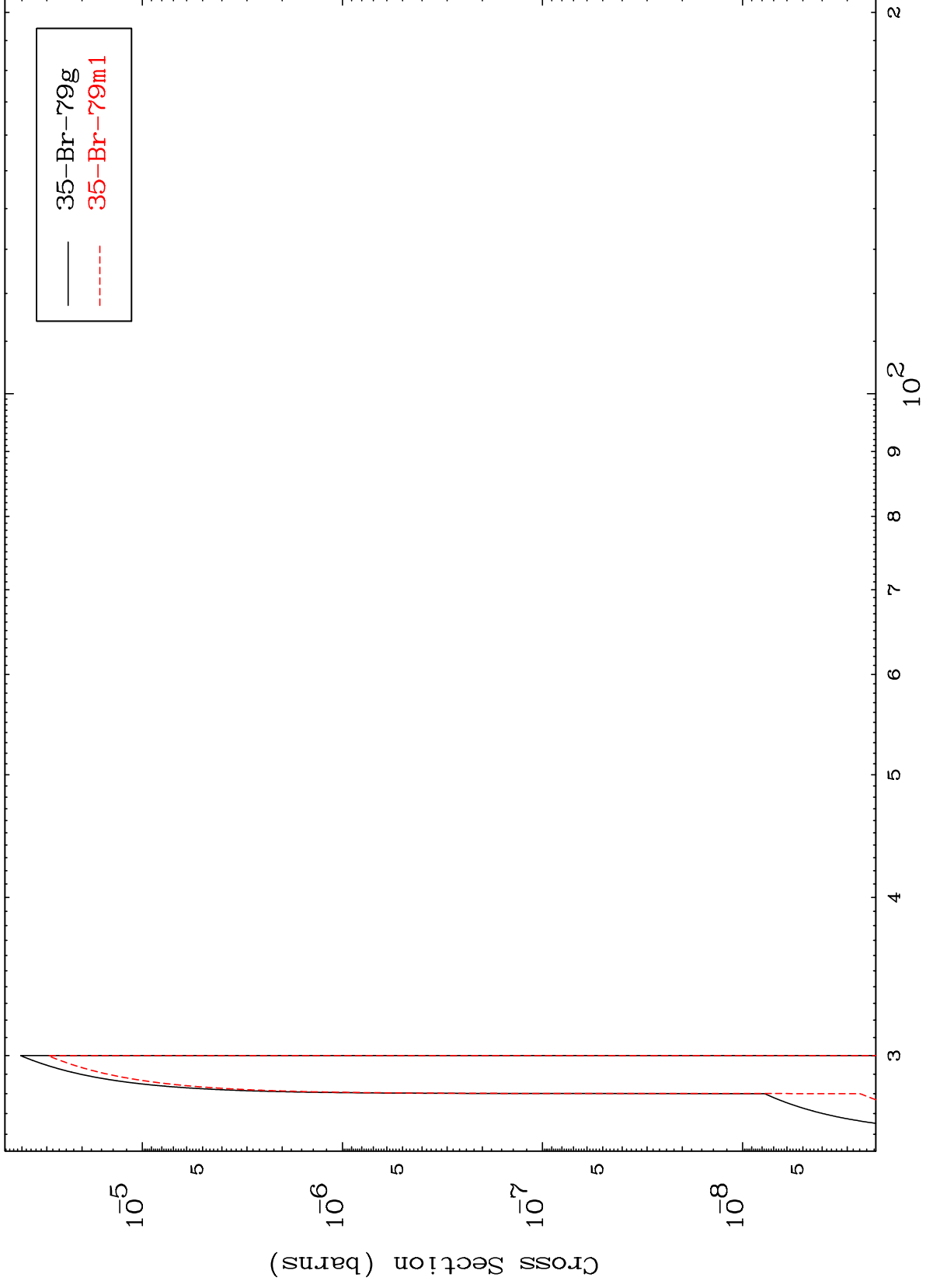


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(n,3n) p

35-Br-82

Radionuclide Production Cross Section



19

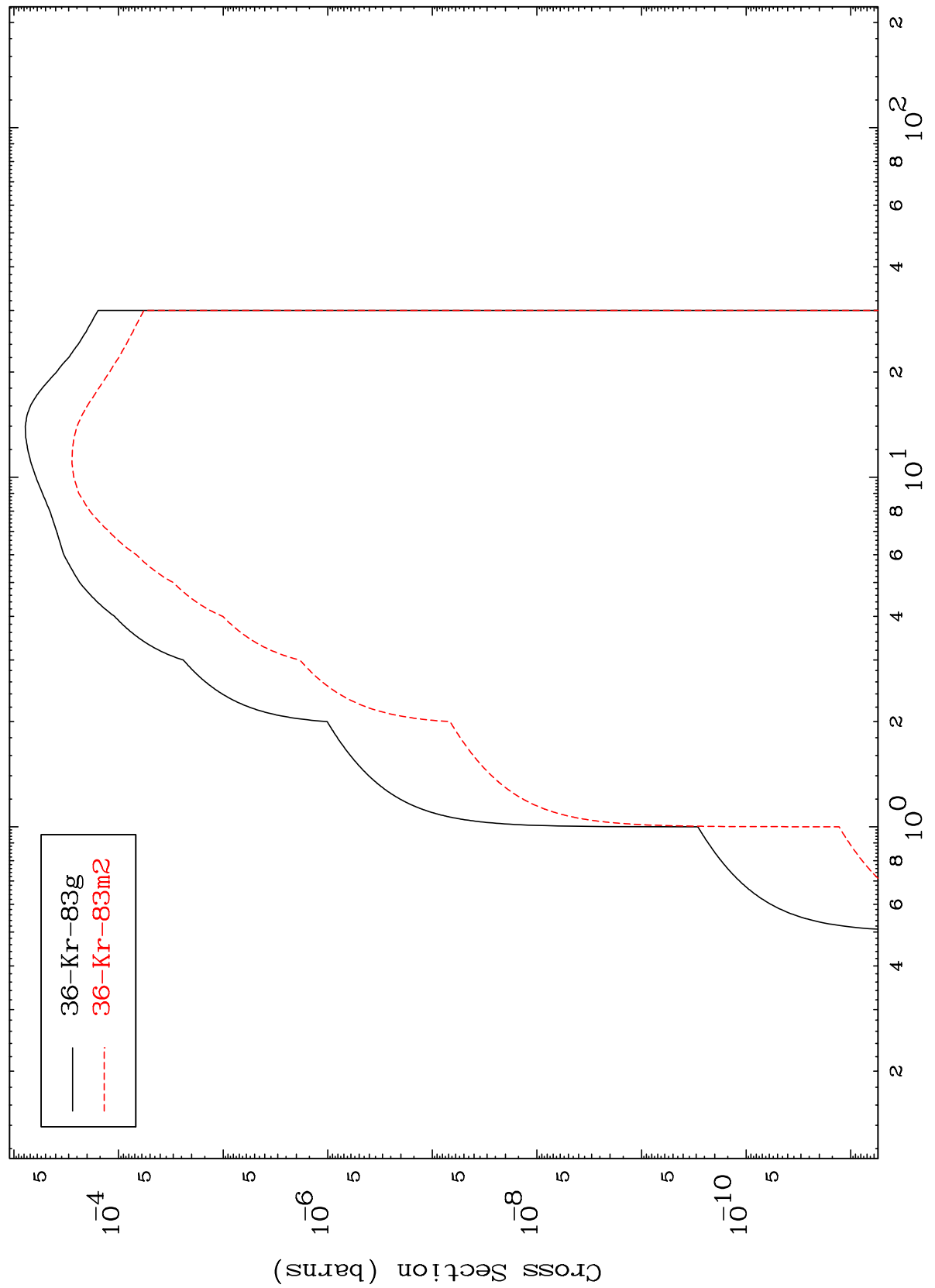
Incident Energy (MeV)

35-Br-82

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35-Br-82

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



35-Br-82

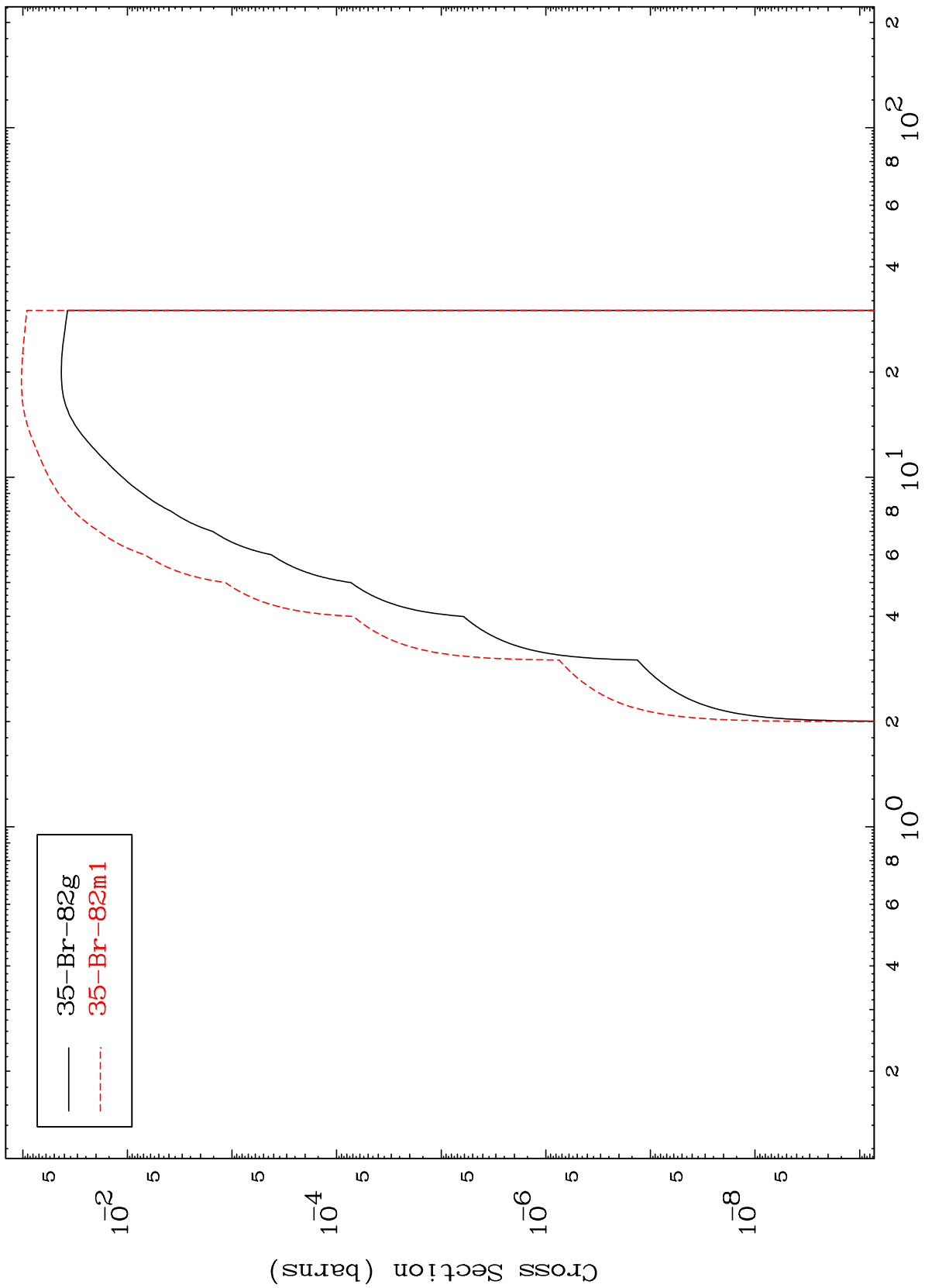
Incident Energy (MeV)

20

MAT 3534

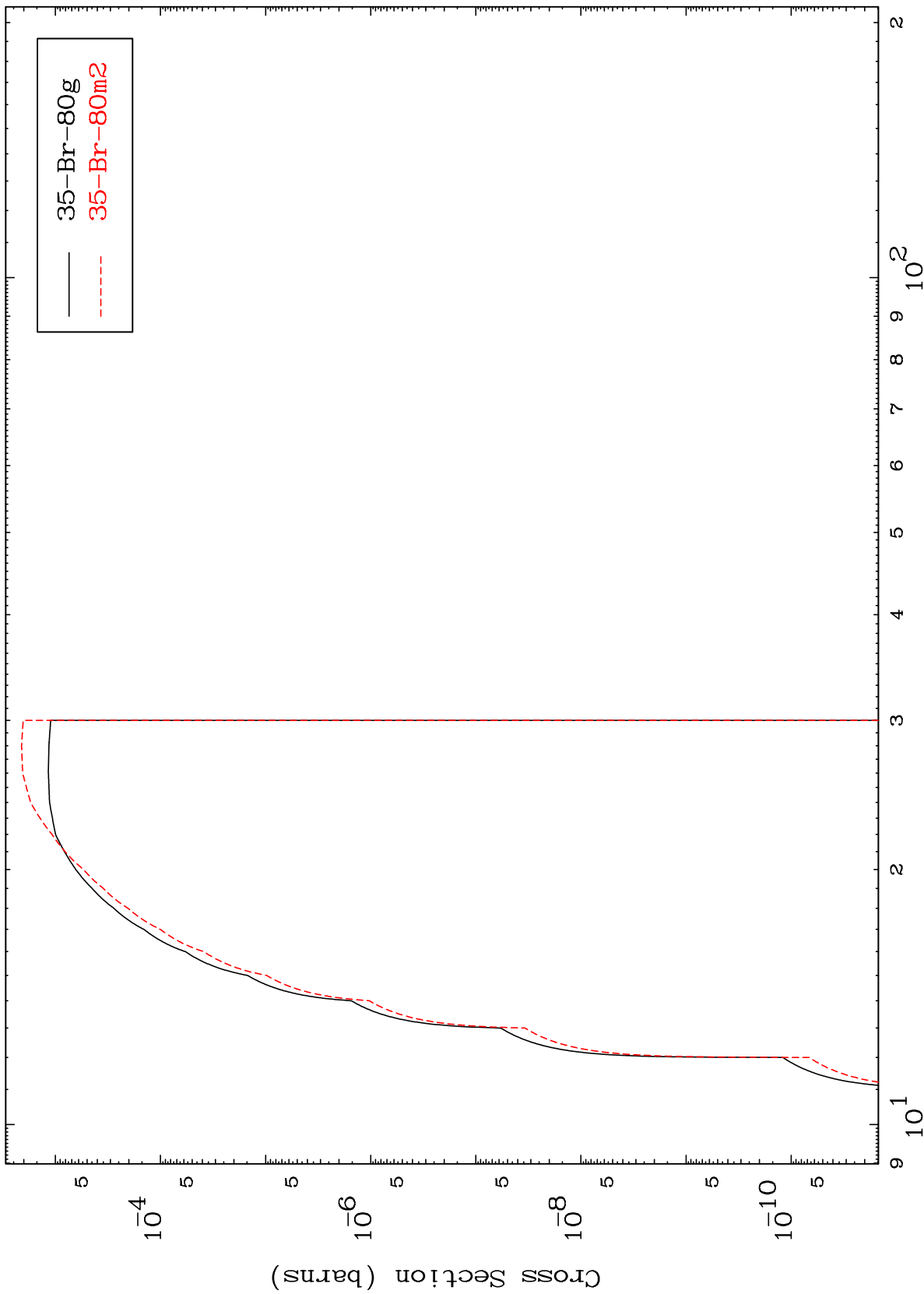
<sup>35</sup>Br-82

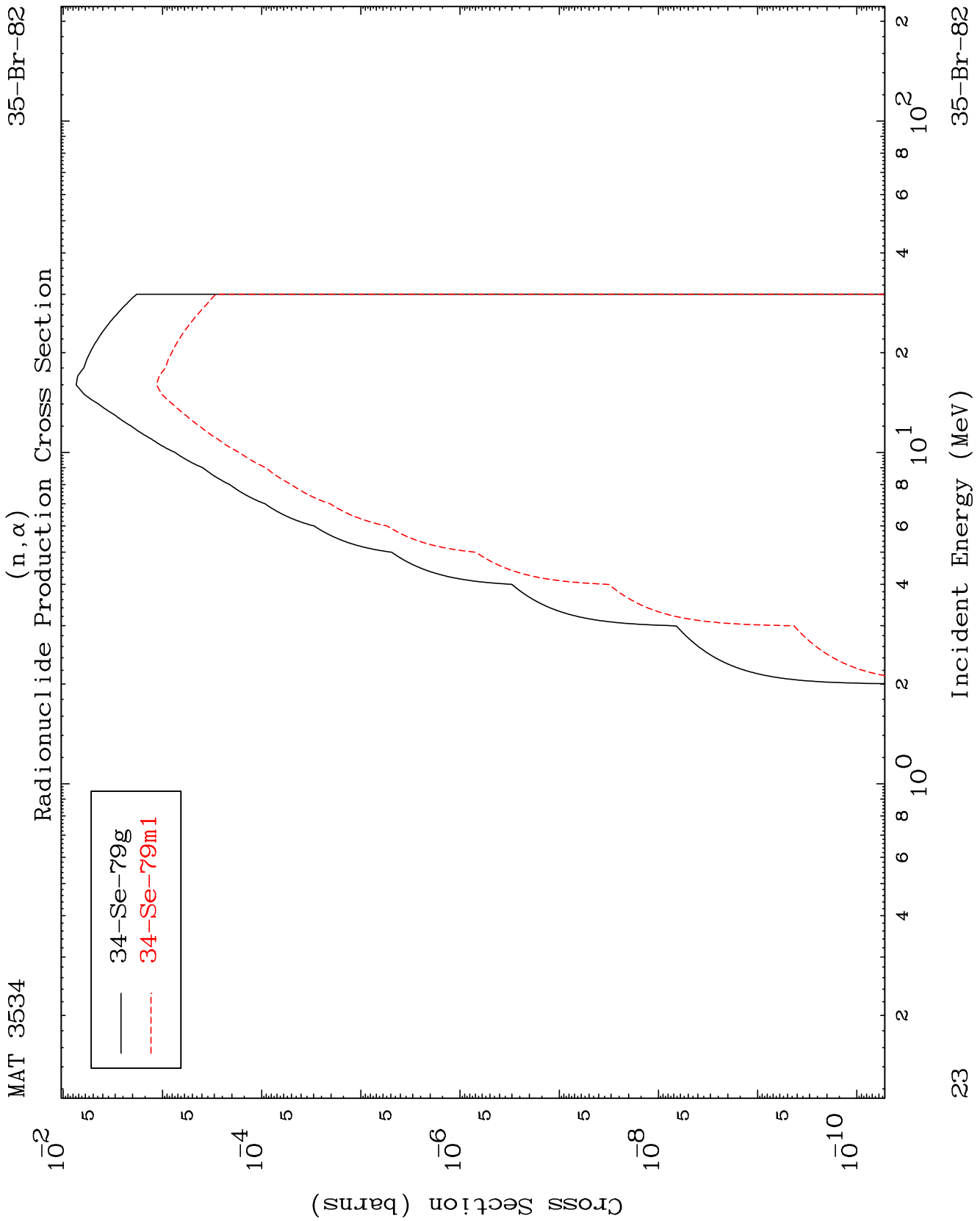
(n,p)  
Radionuclide Production Cross Section



<sup>35</sup>Br-82

(n, t)  
Radionuclide Production Cross Section



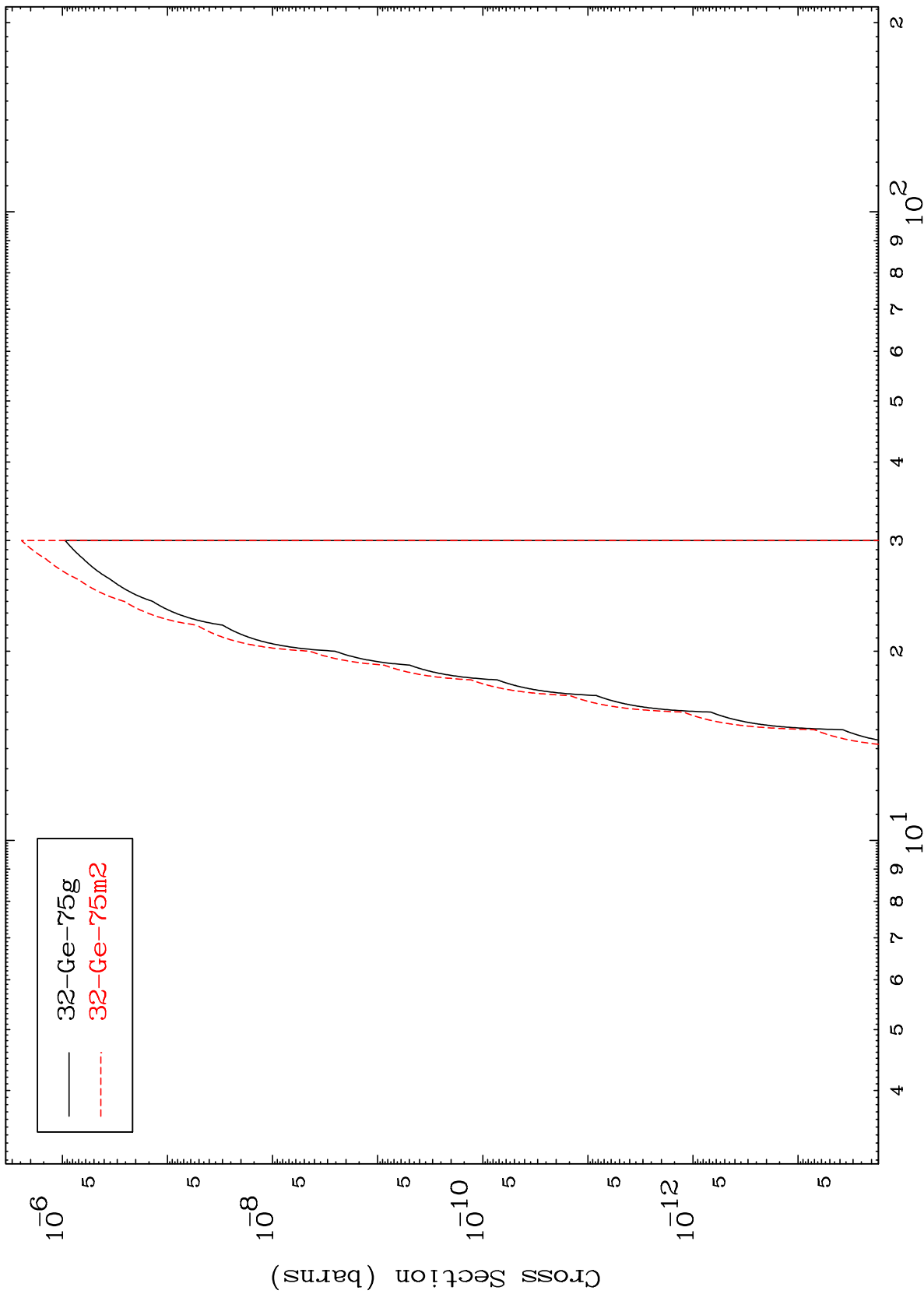




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35-Br-82

(n,2α)  
Radionuclide Production Cross Section



35-Br-82

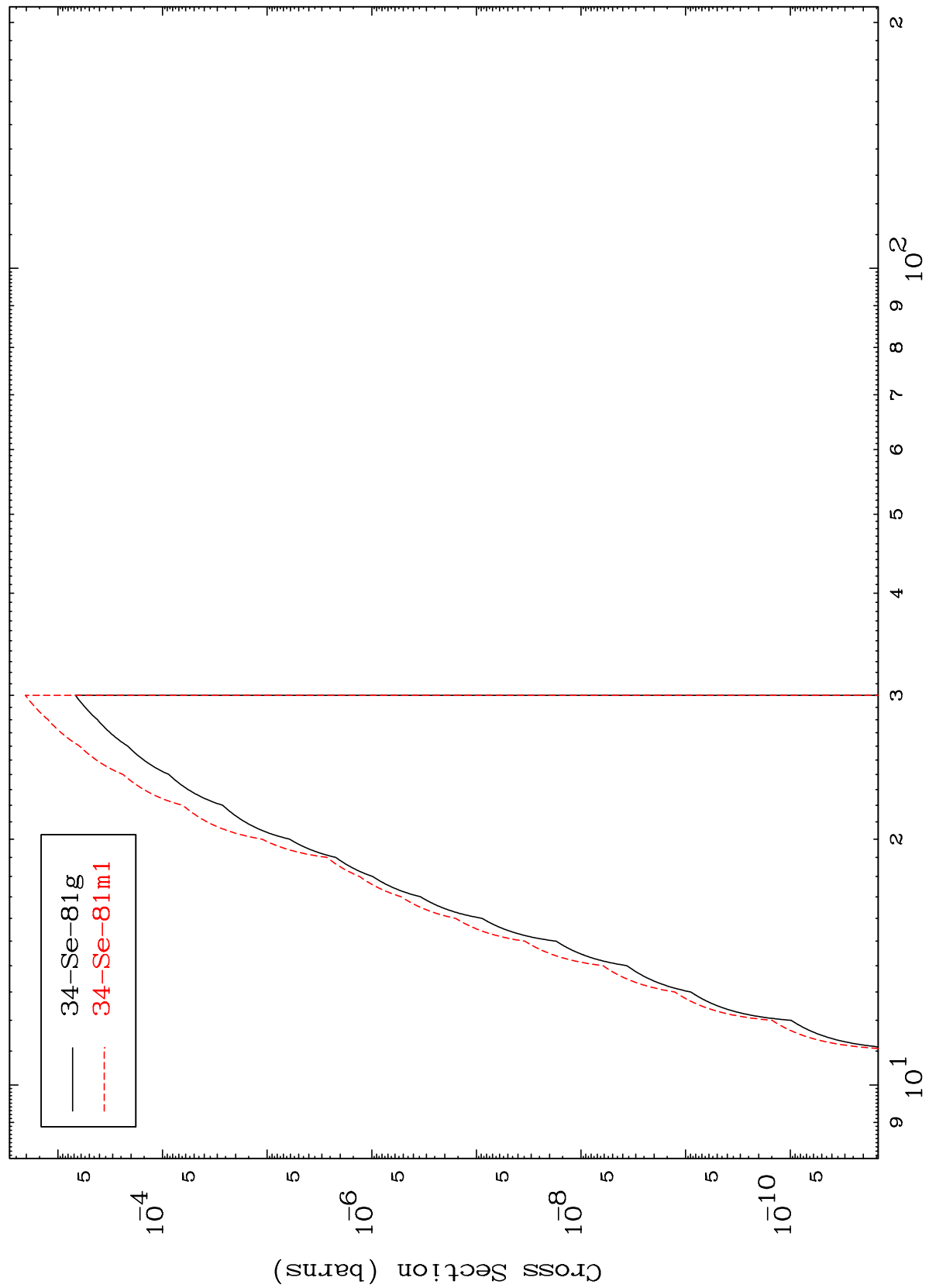
Incident Energy (MeV)

24

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35-Br-82

(n,2p)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-82

Radionuclide Production Cross Section

