

Program EVALPLOT  
(Version 2021-1)

by

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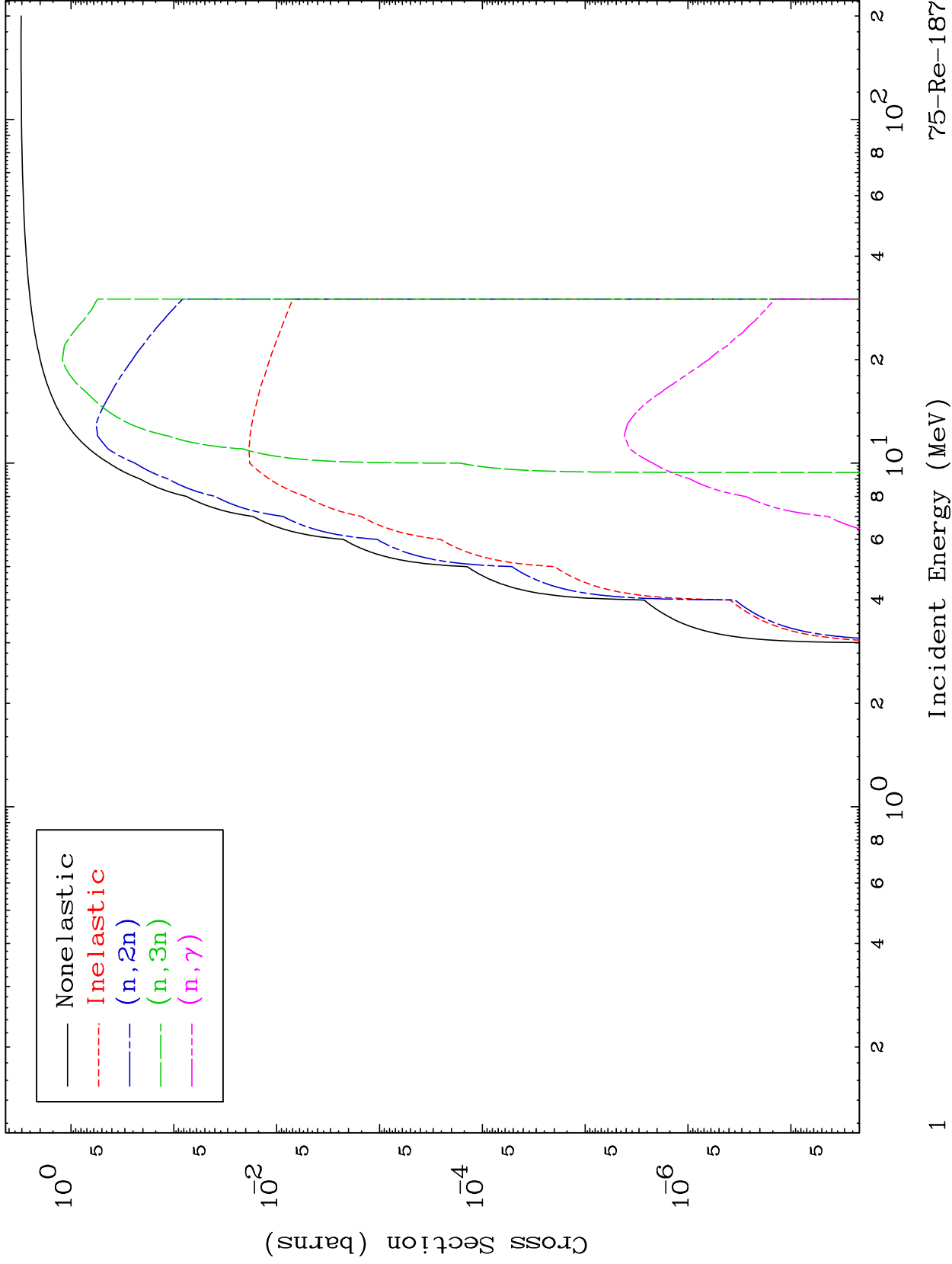
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Press Mouse Button to Start

MAT 7531

Deuteron Major  
0 Kelvin Cross Sections

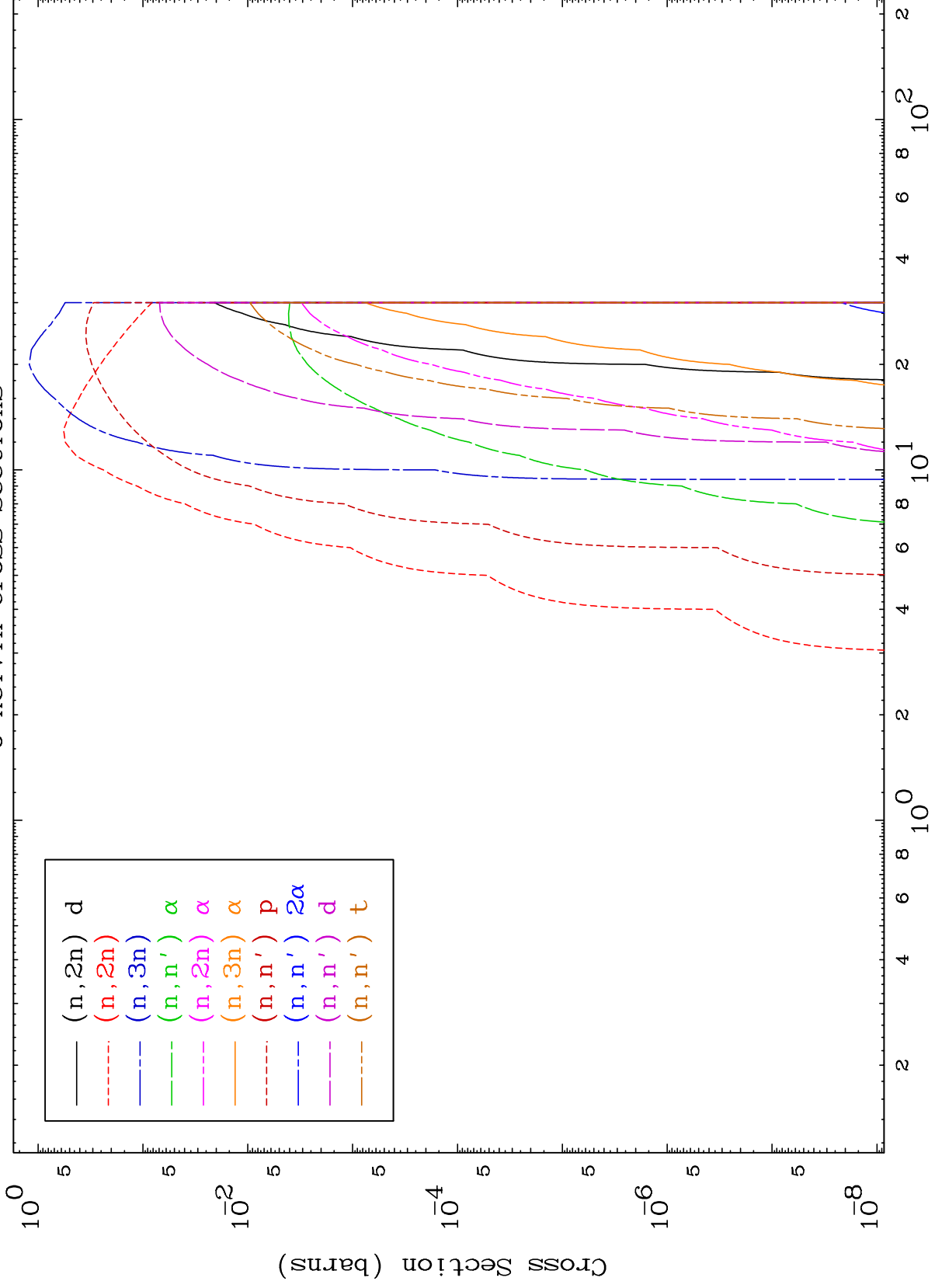
75-Re-187



MAT 7531

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

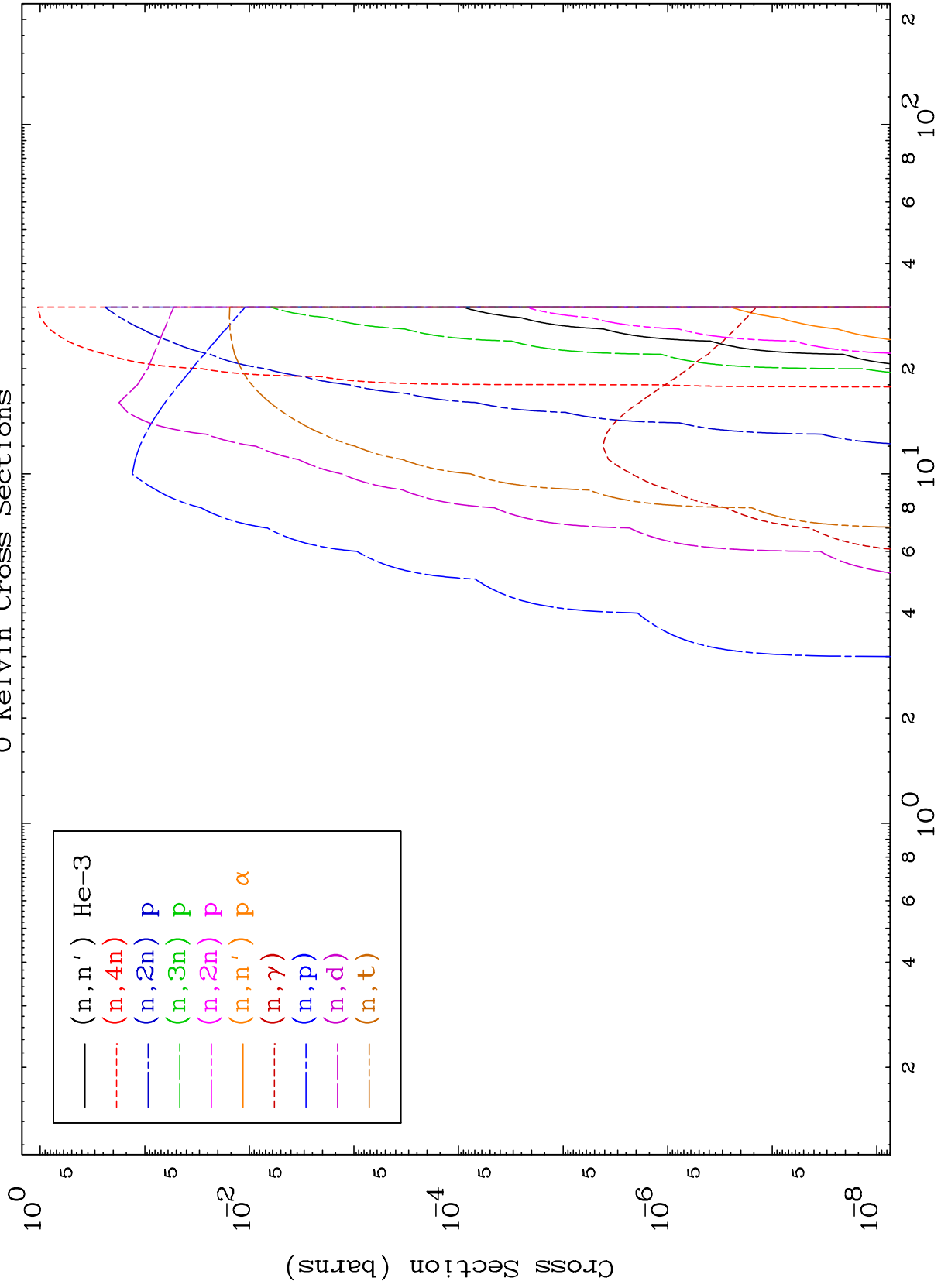
75-Re-187



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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

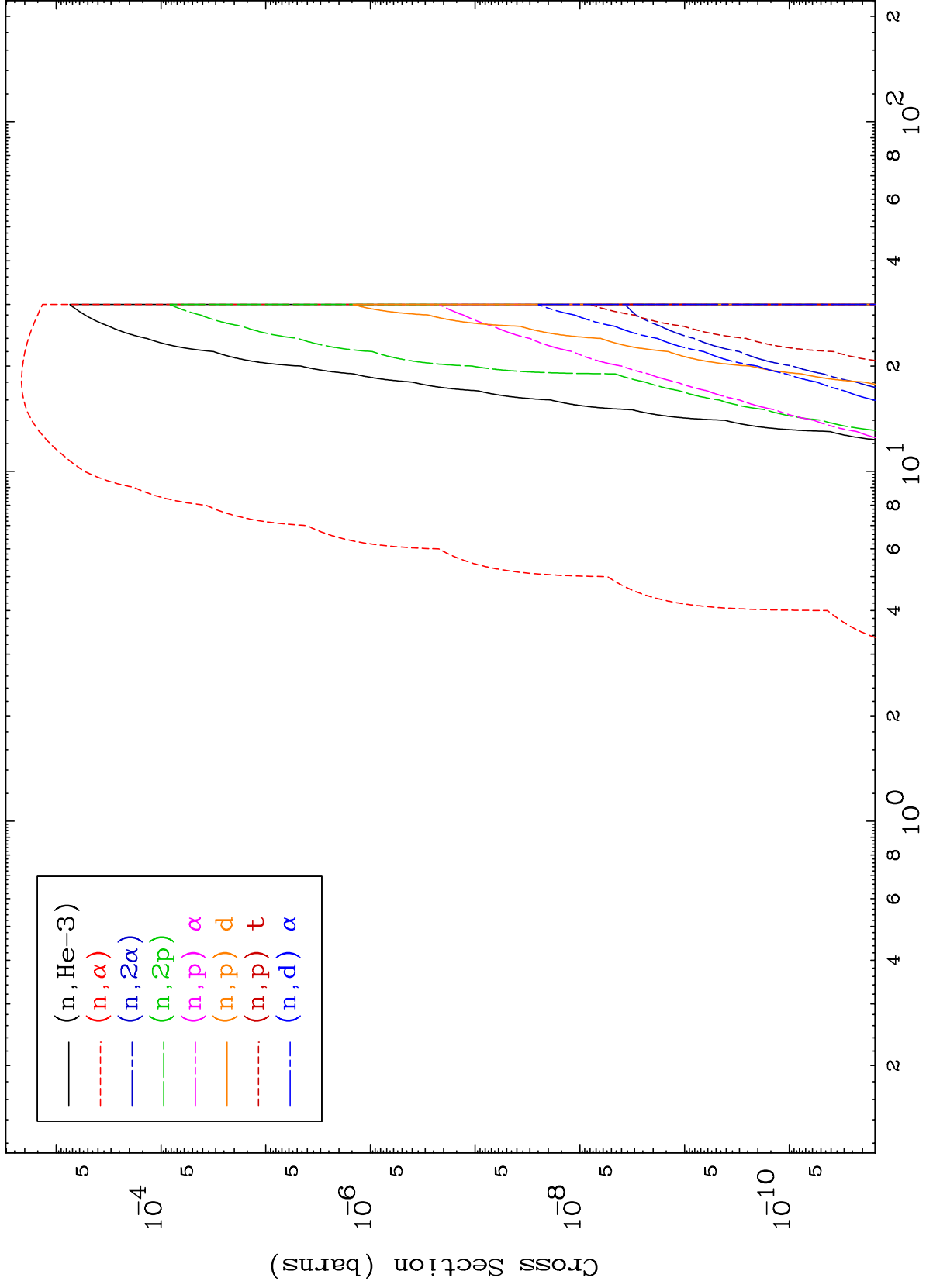
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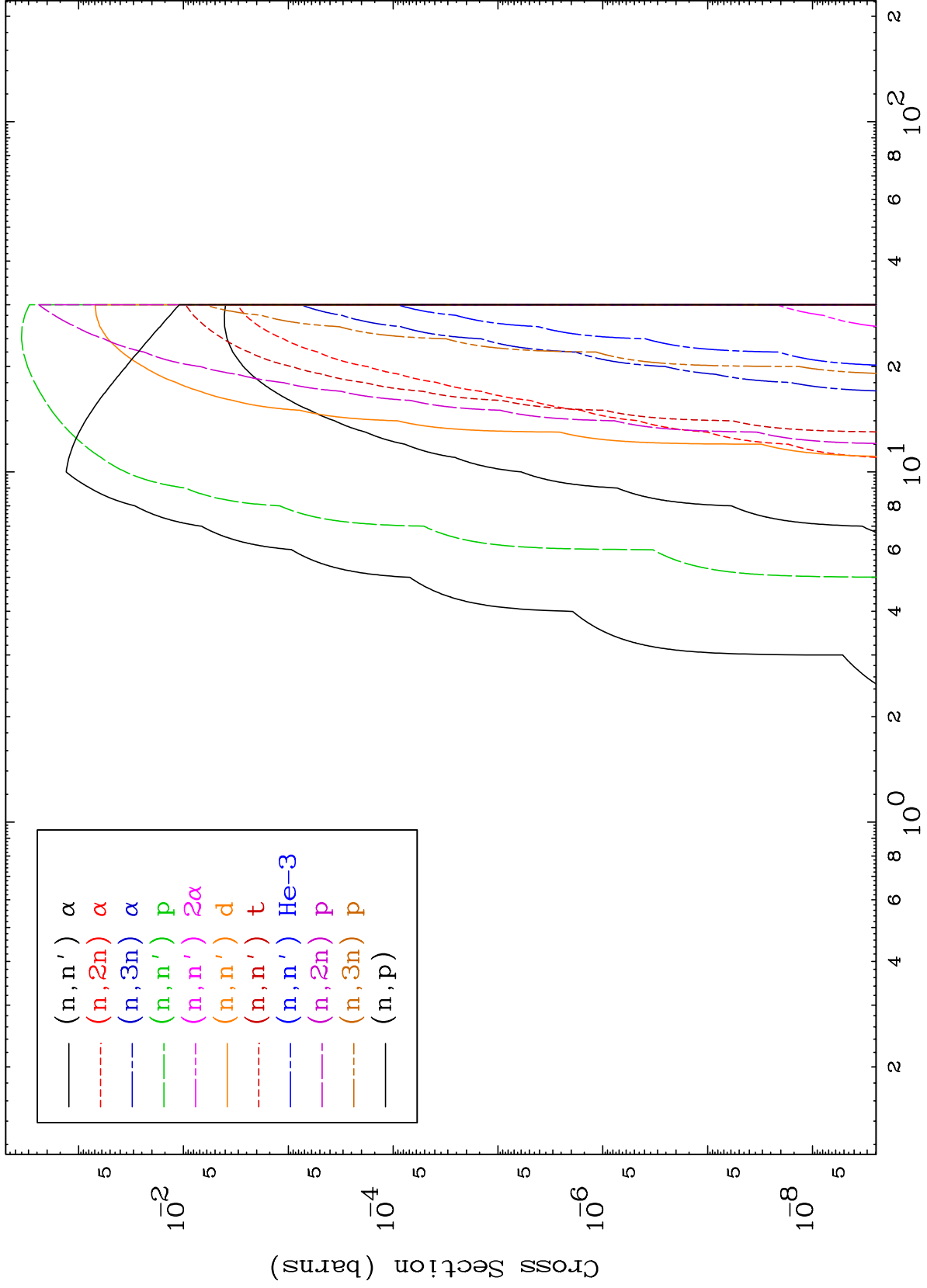


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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-187

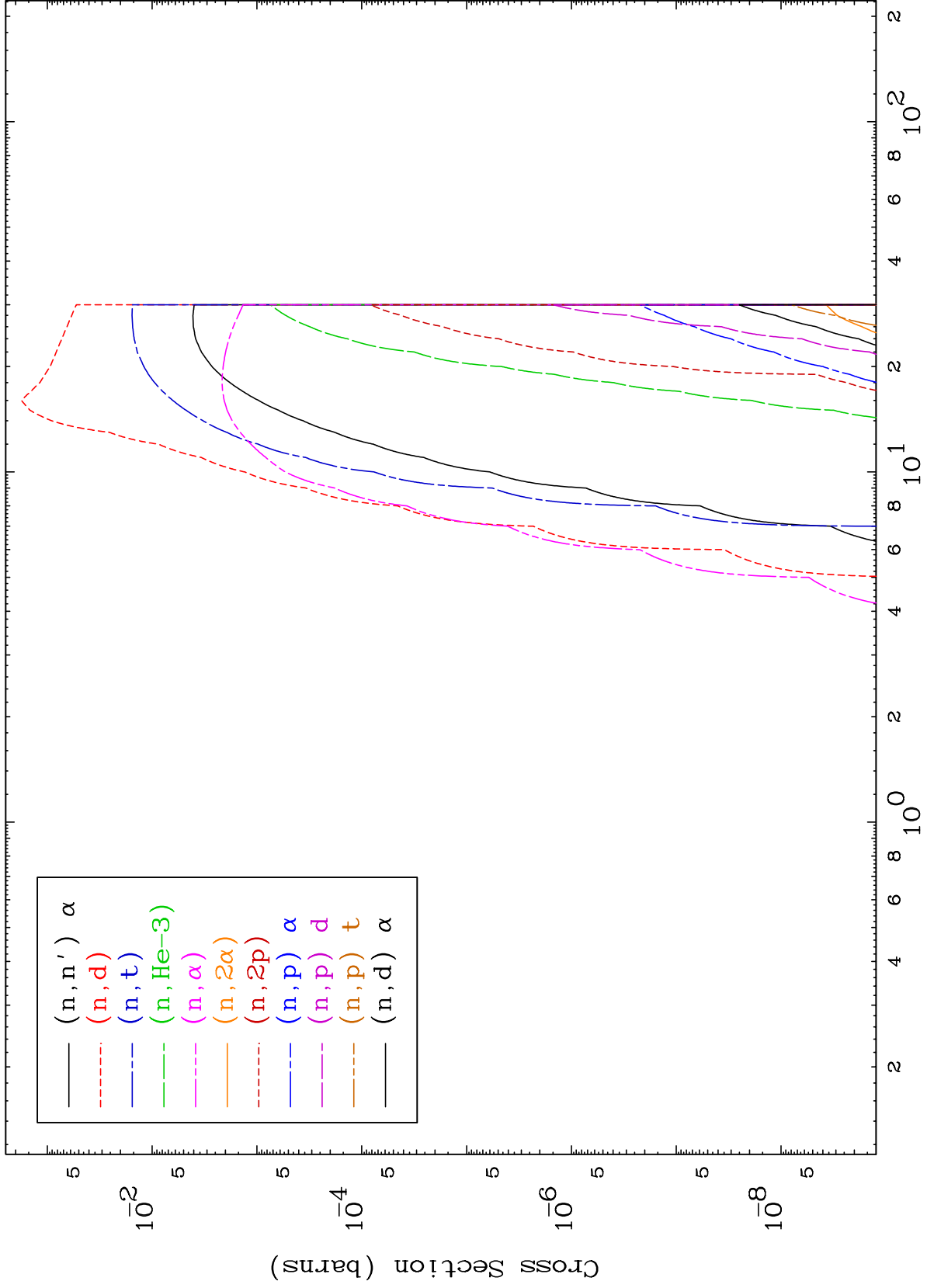




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Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-187

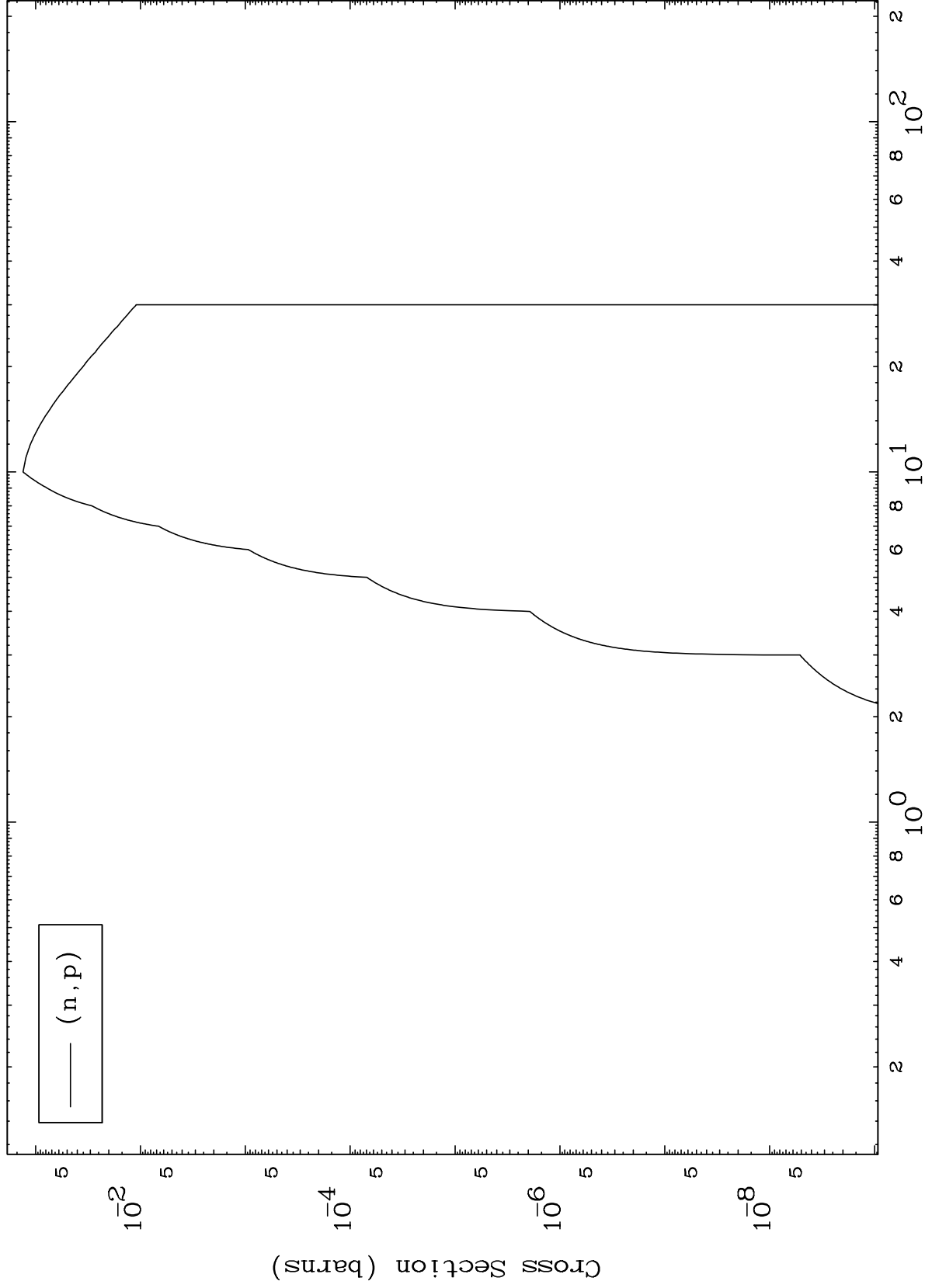


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(d,p) Levels

75-Re-187

0 Kelvin Cross Sections



7

Incident Energy (MeV)

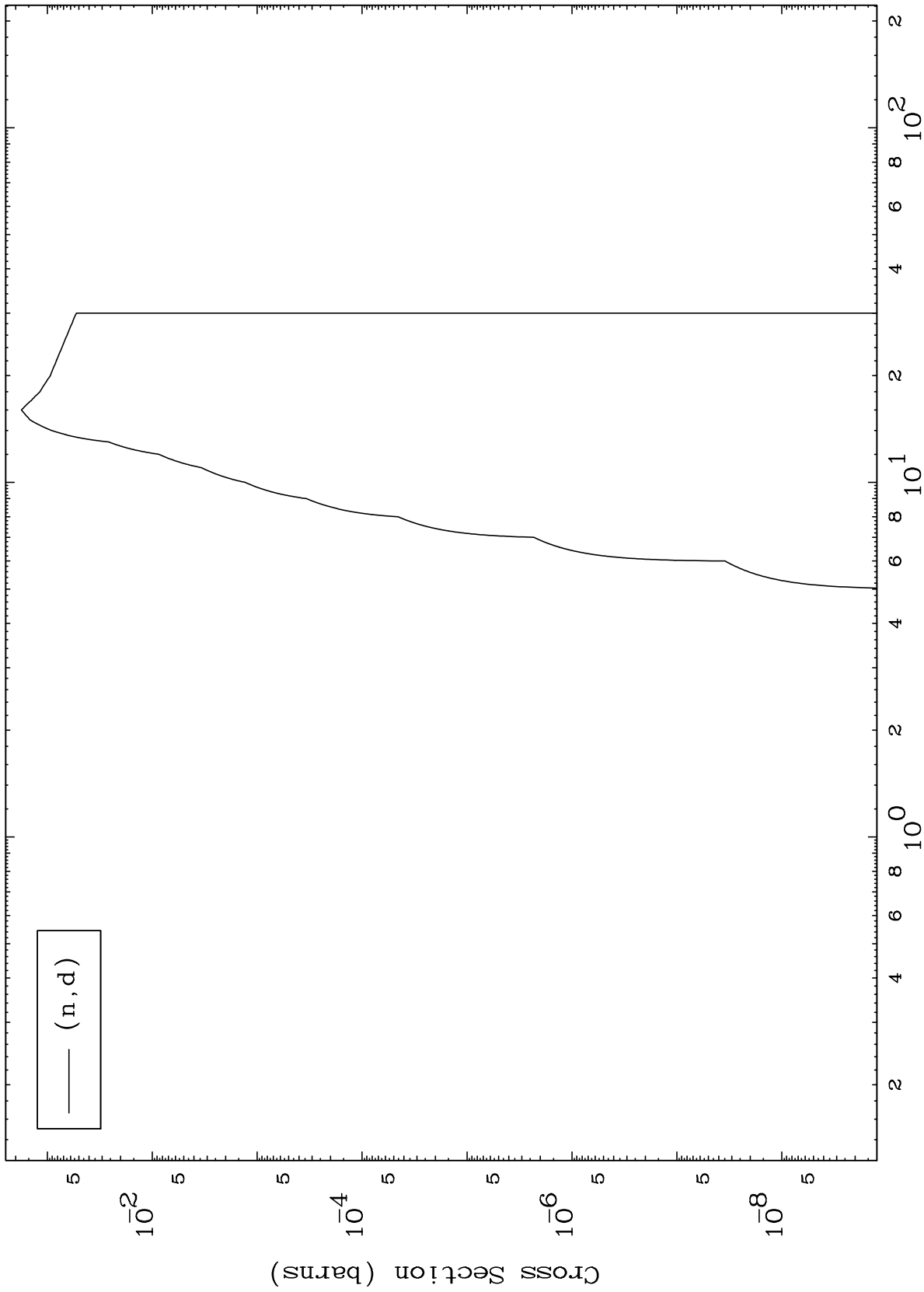
75-Re-187



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75-Re-187

(d,d) Levels  
0 Kelvin Cross Sections



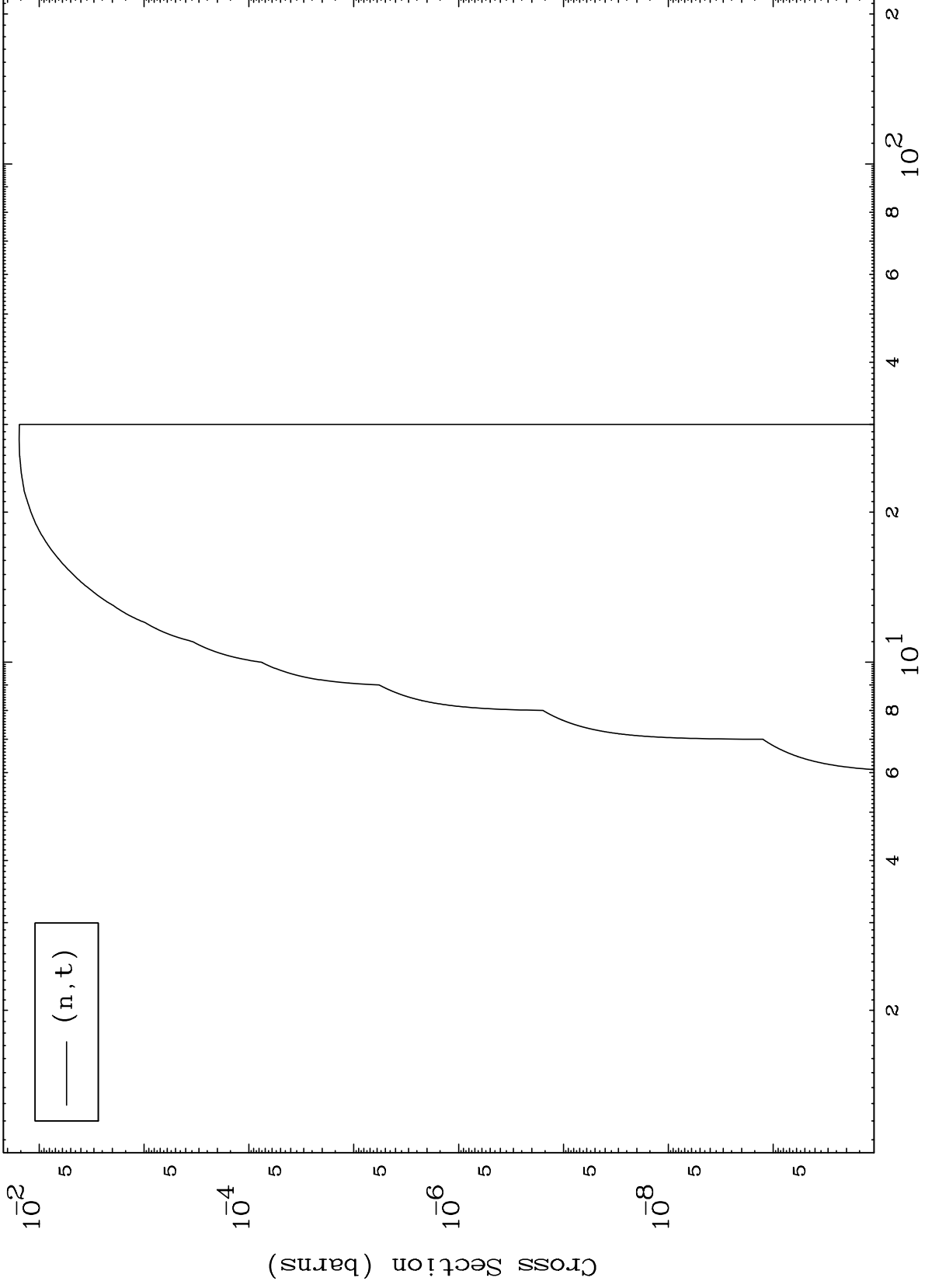
75-Re-187

Incident Energy (MeV)

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75-Re-187

(d,t) Levels  
0 Kelvin Cross Sections

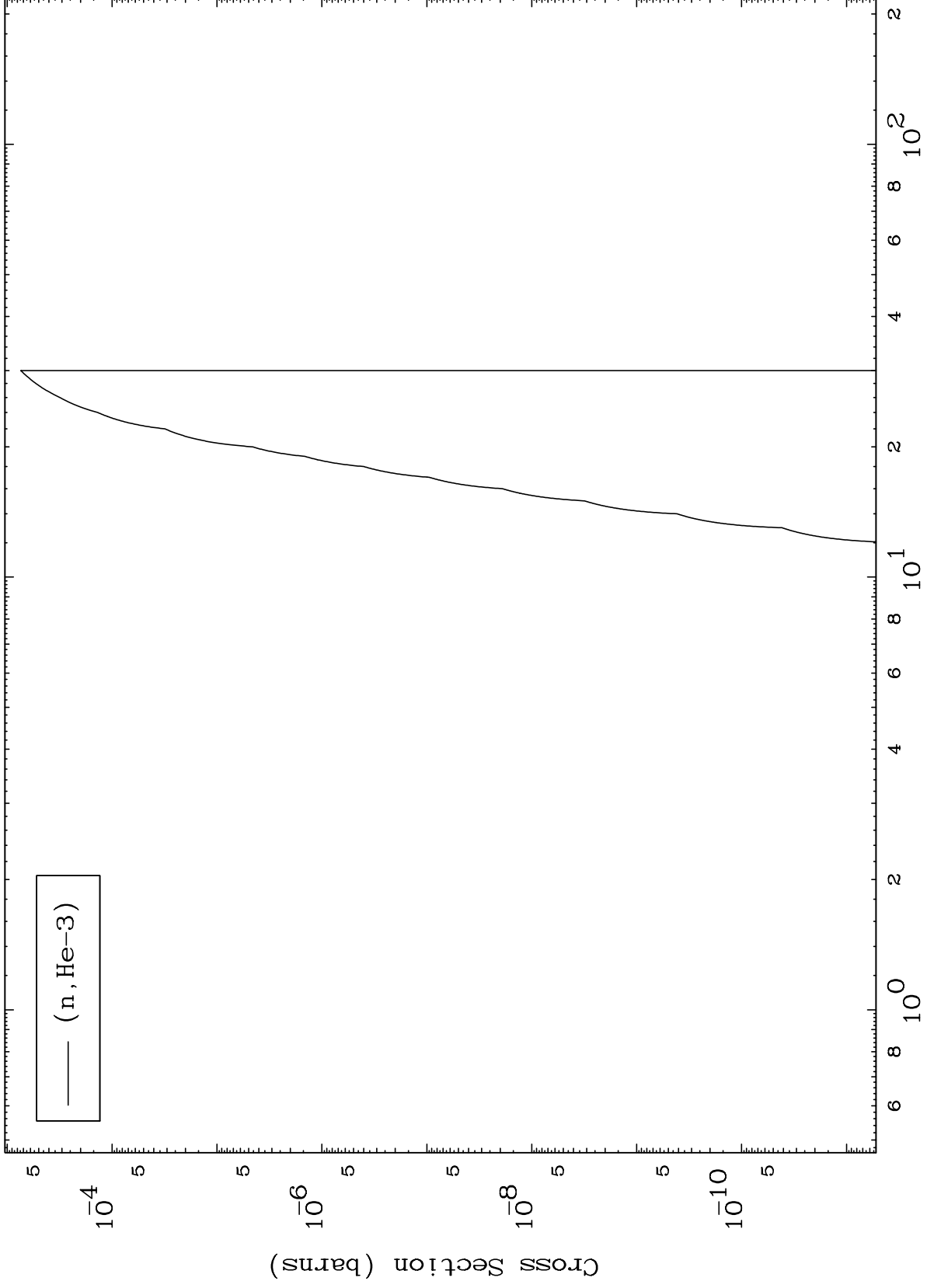


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(d,He3) Levels

75-Re-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

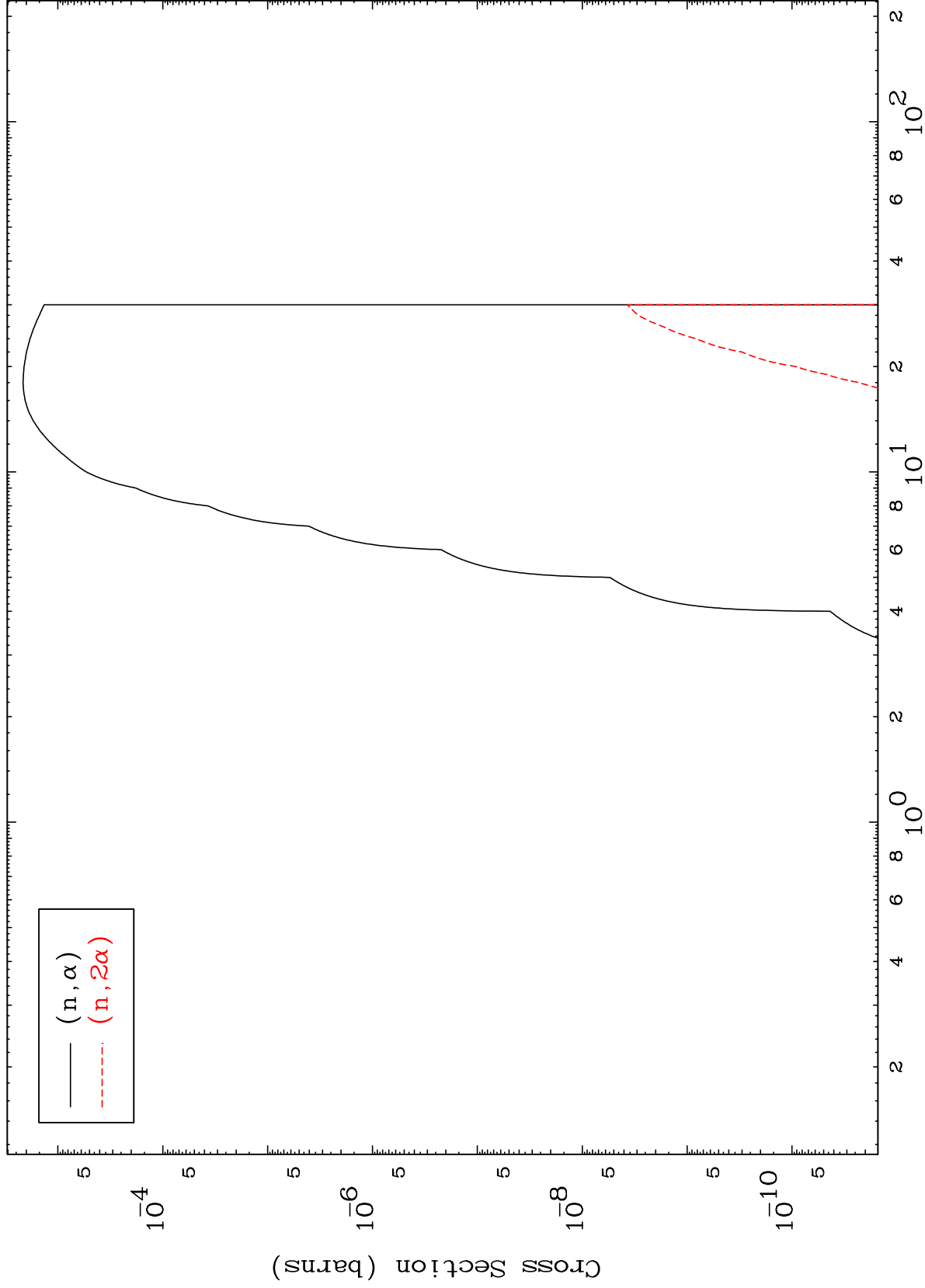
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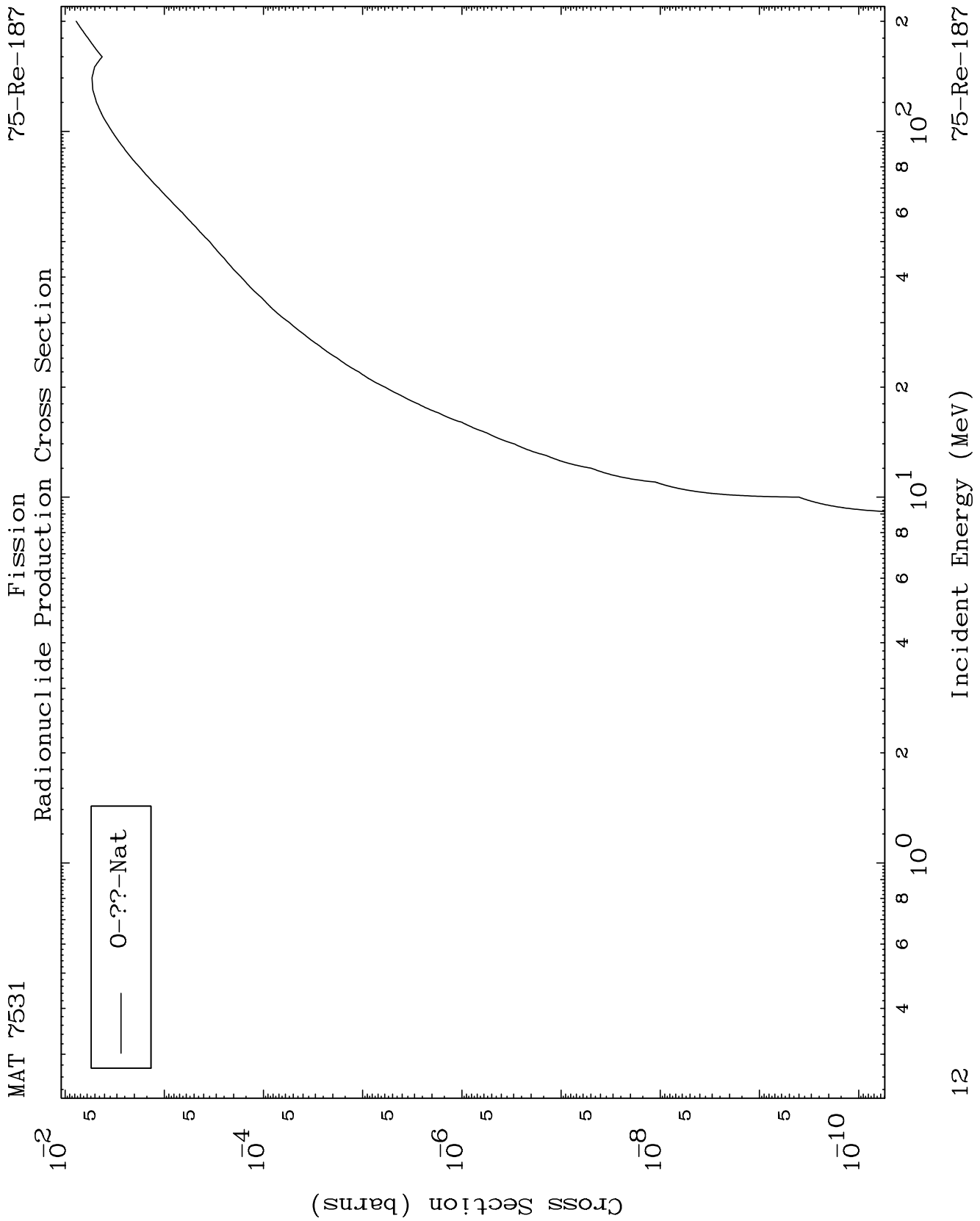
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(d,  $\alpha$ ) Levels

75-Re-187

0 Kelvin Cross Sections



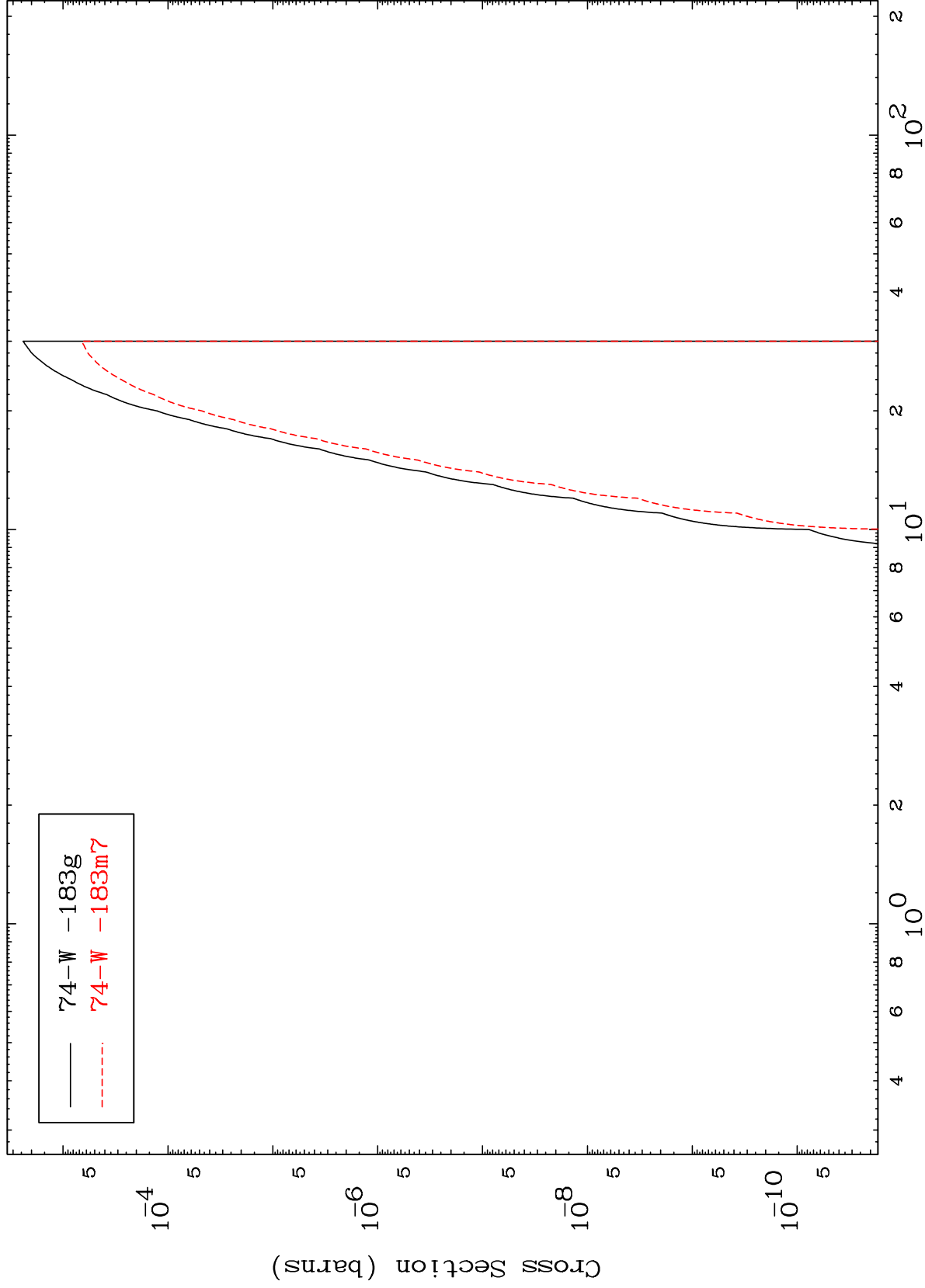


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(n,2n)  $\alpha$

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

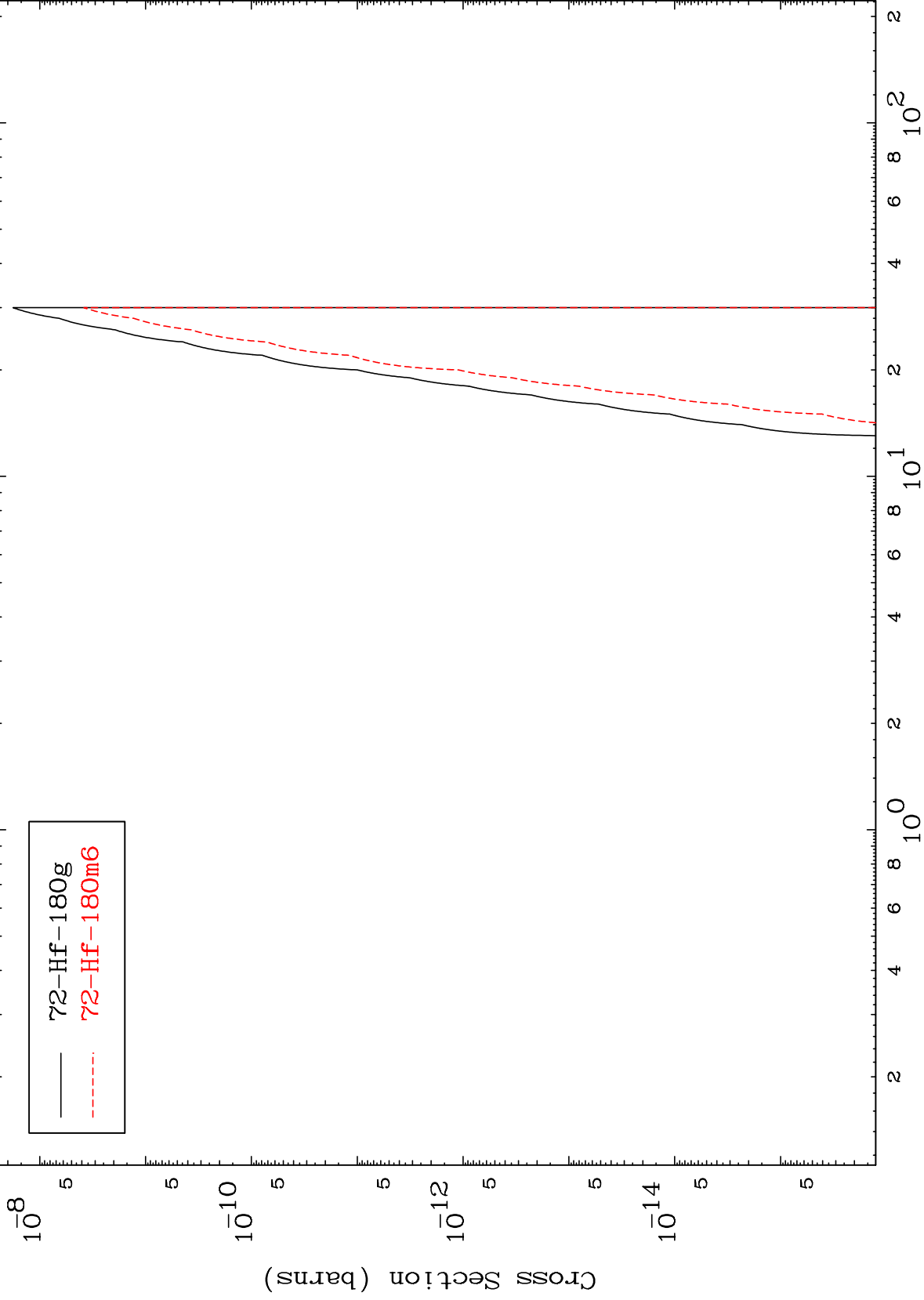
75-Re-187

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(n,n') 2α

75-Re-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

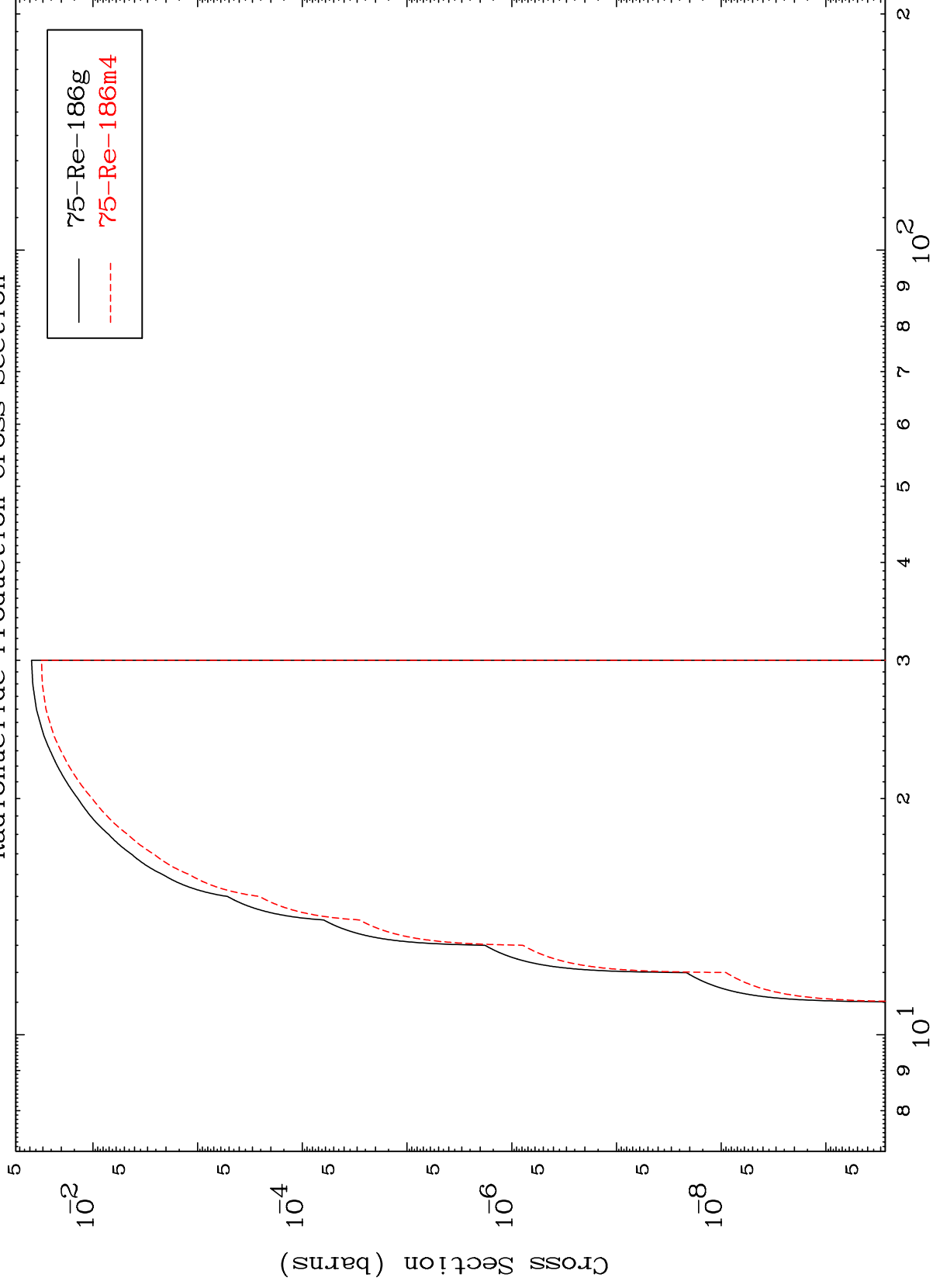
75-Re-187

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75-Re-187

(n,n') d

Radionuclide Production Cross Section



15

Incident Energy (MeV)

75-Re-187

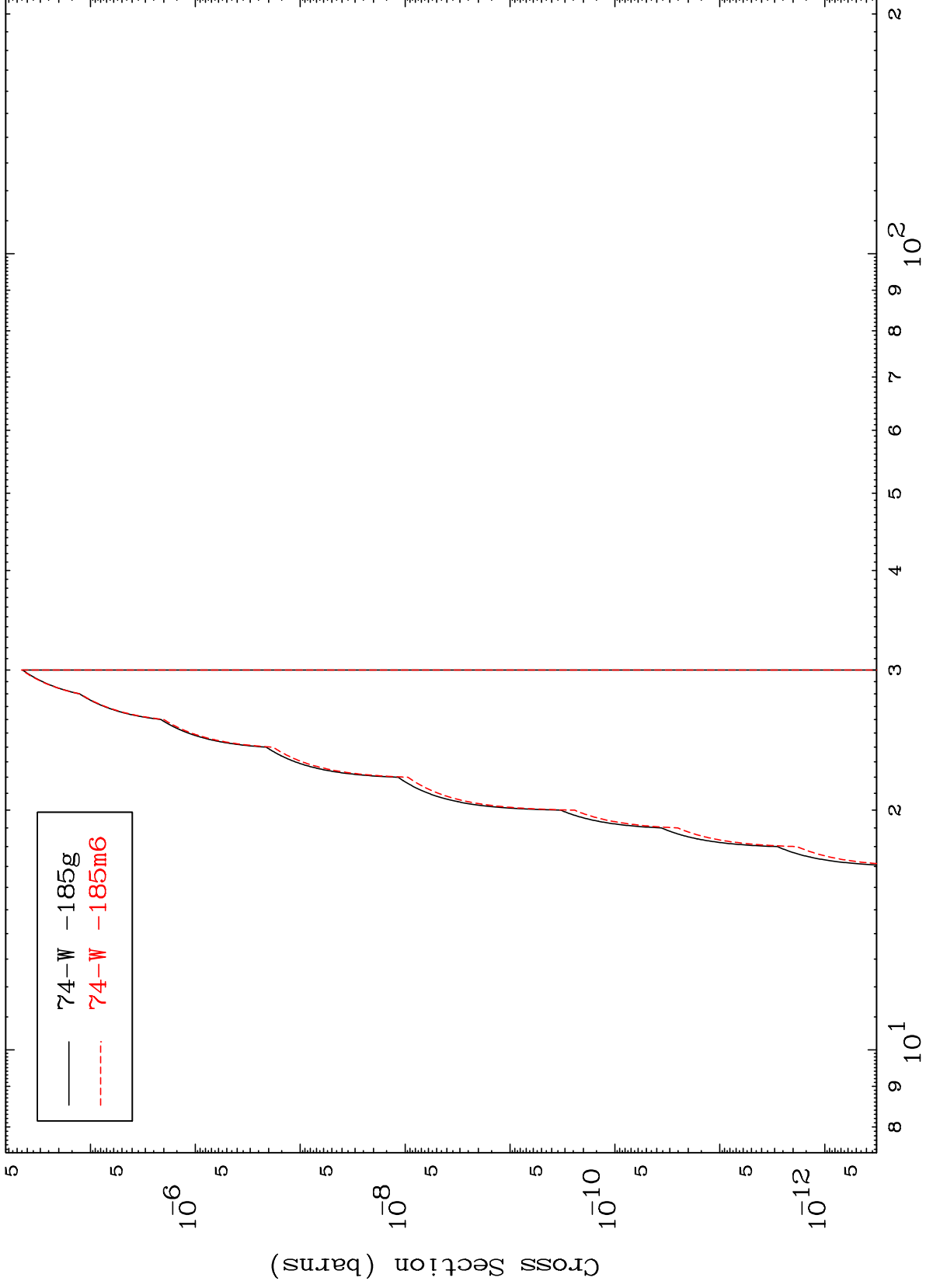


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(n,n') He-3

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Radionuclide Production Cross Section



16

Incident Energy (MeV)

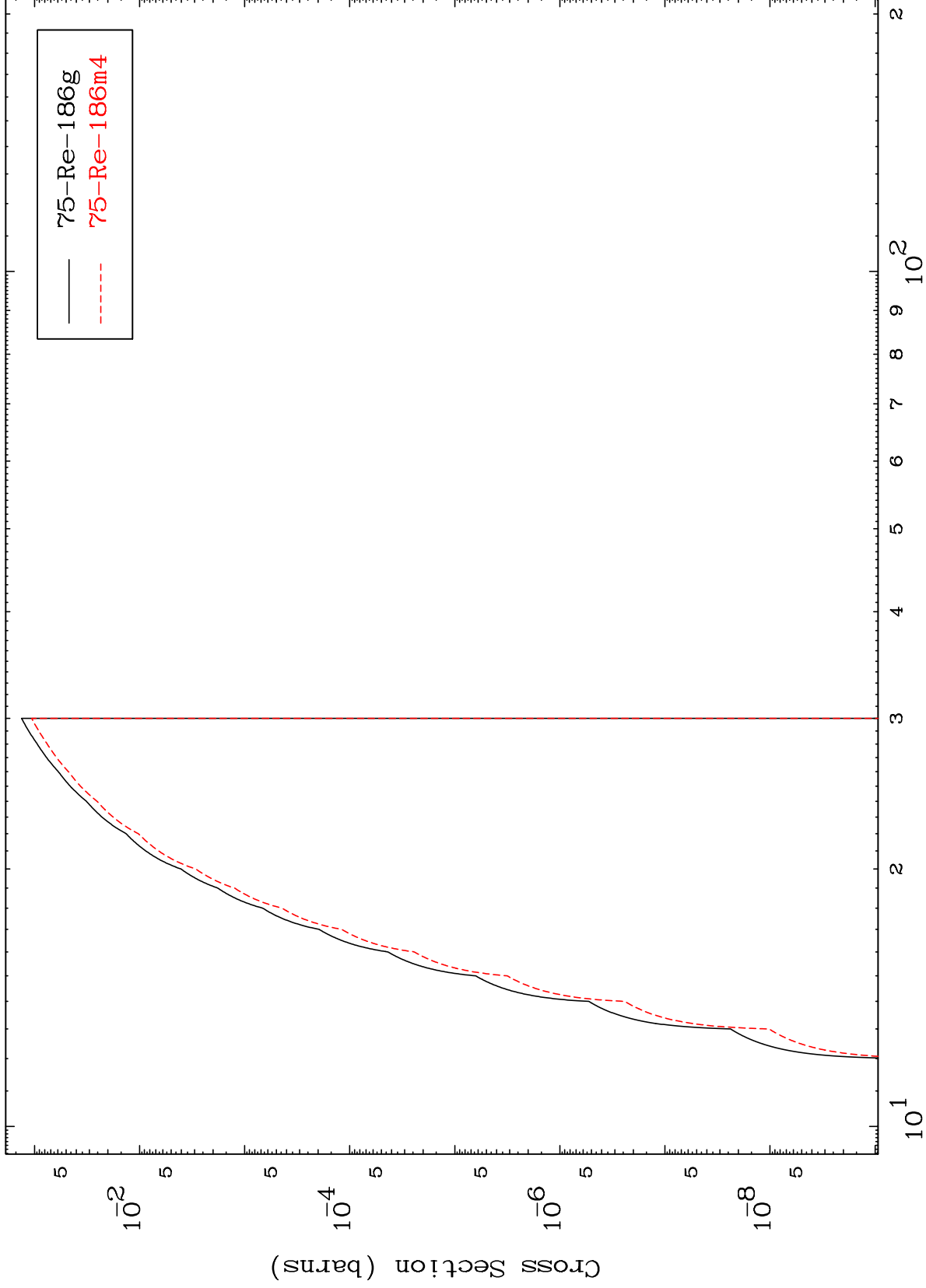
75-Re-187

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(n,2n) p

75-Re-187

Radionuclide Production Cross Section



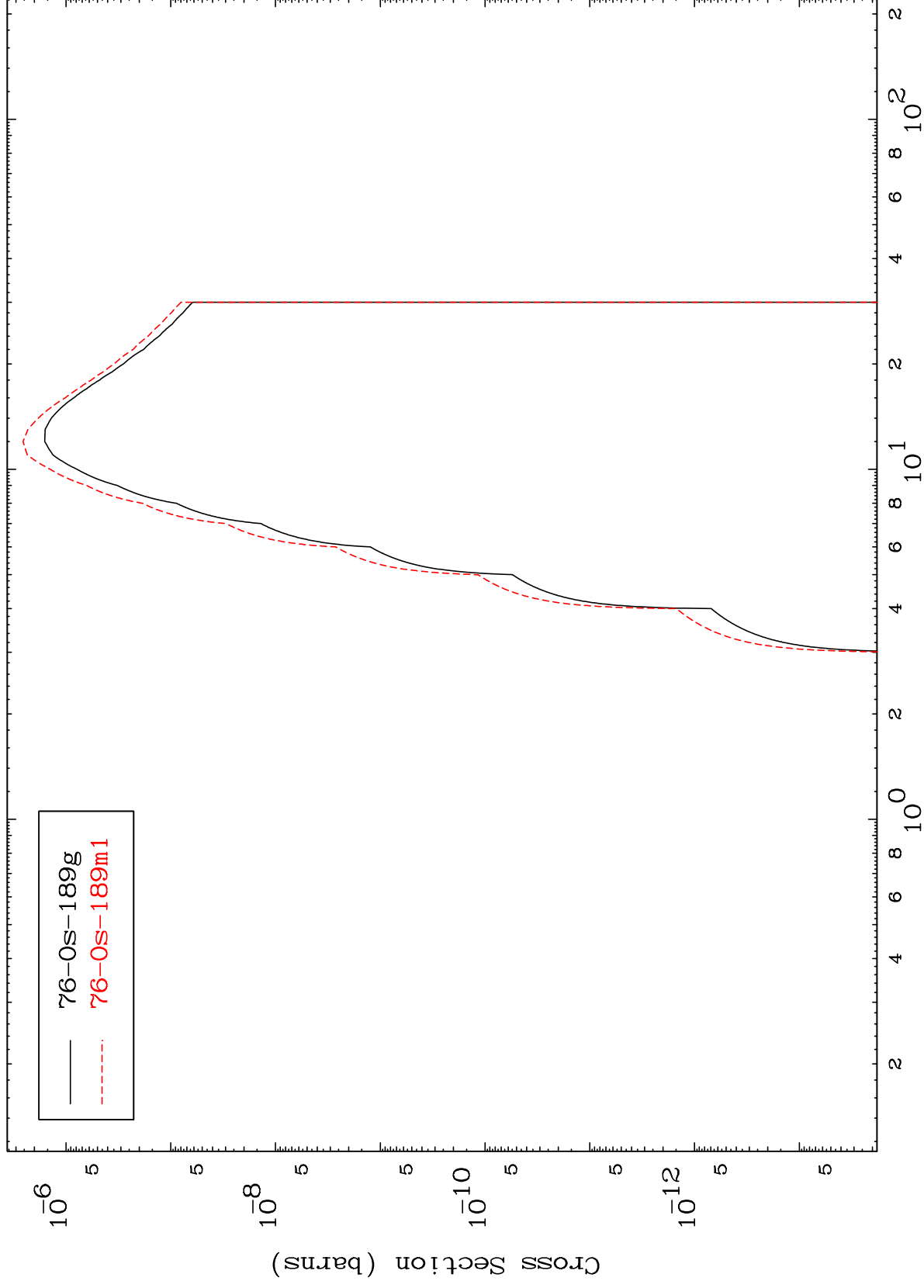
Incident Energy (MeV)

75-Re-187

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75-Re-187

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



18

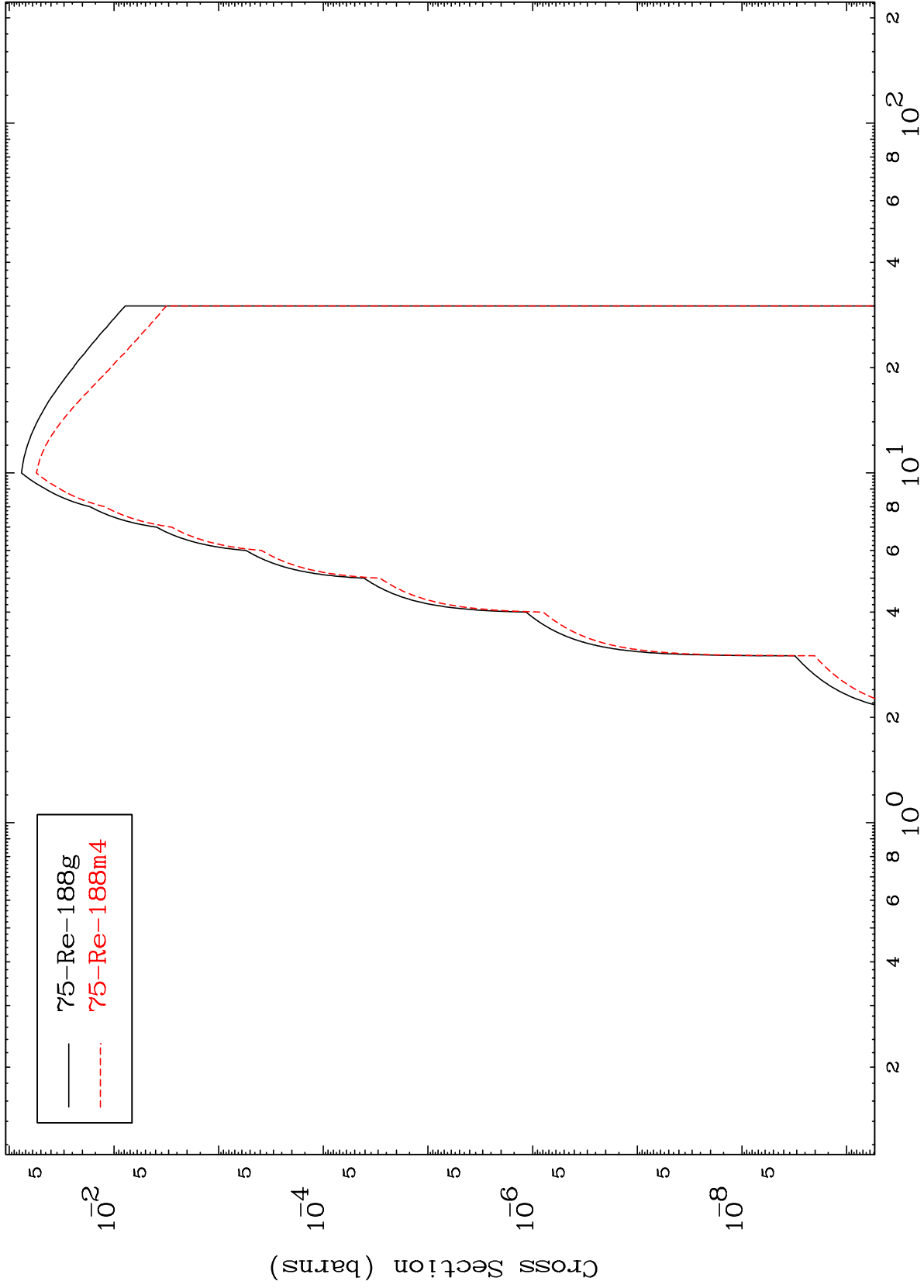
Incident Energy (MeV)

75-Re-187

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75-Re-187

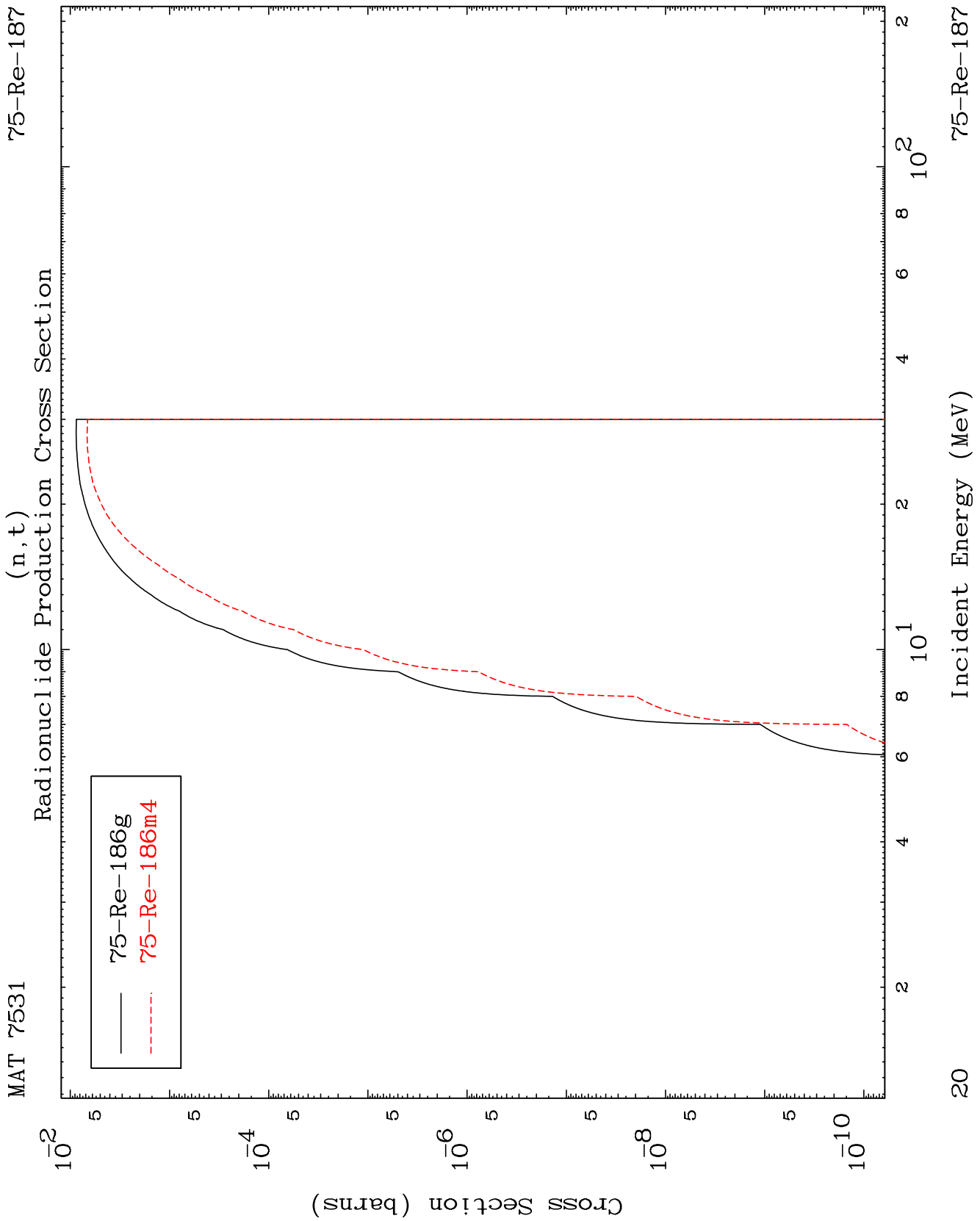
(n,p)  
Radionuclide Production Cross Section



19

75-Re-187

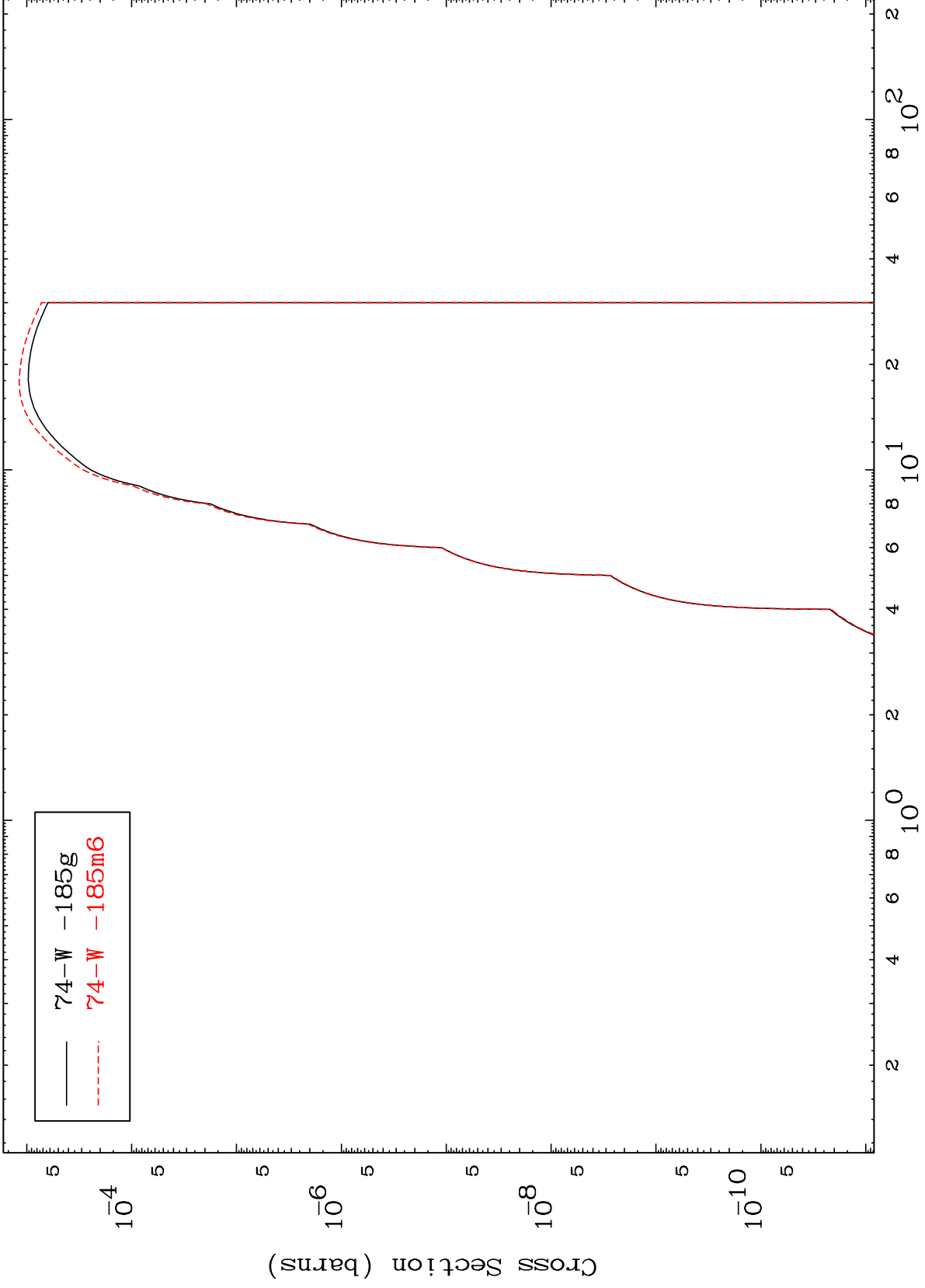
Incident Energy (MeV)



MAT 7531

75-Re-187

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



MAT 7531

(n,p) t

75-Re-187

Radionuclide Production Cross Section

