

Program EVALPLOT  
(Version 2021-1)

by

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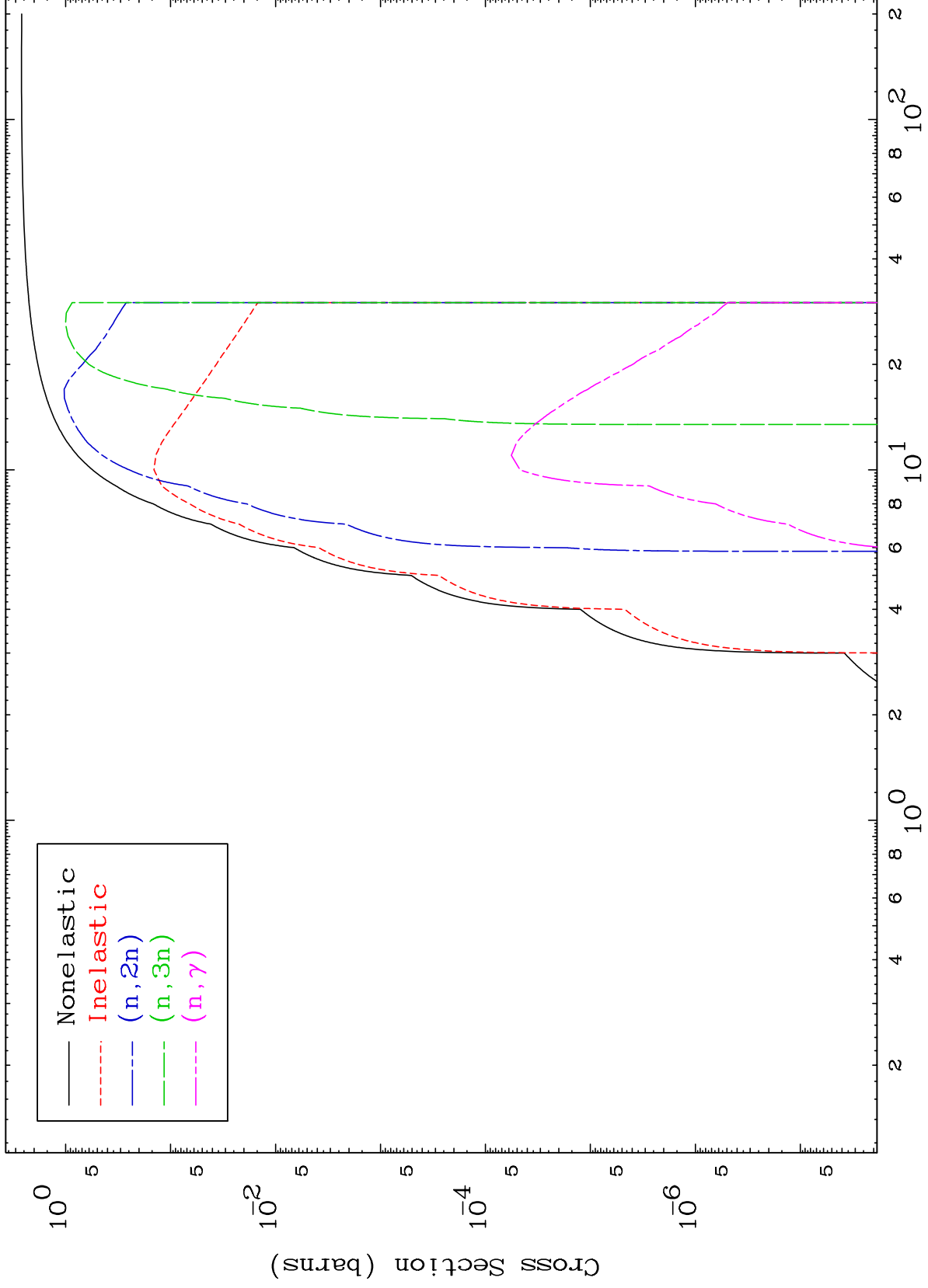
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Press Mouse Button to Start

MAT 6502

Deuteron Major  
0 Kelvin Cross Sections

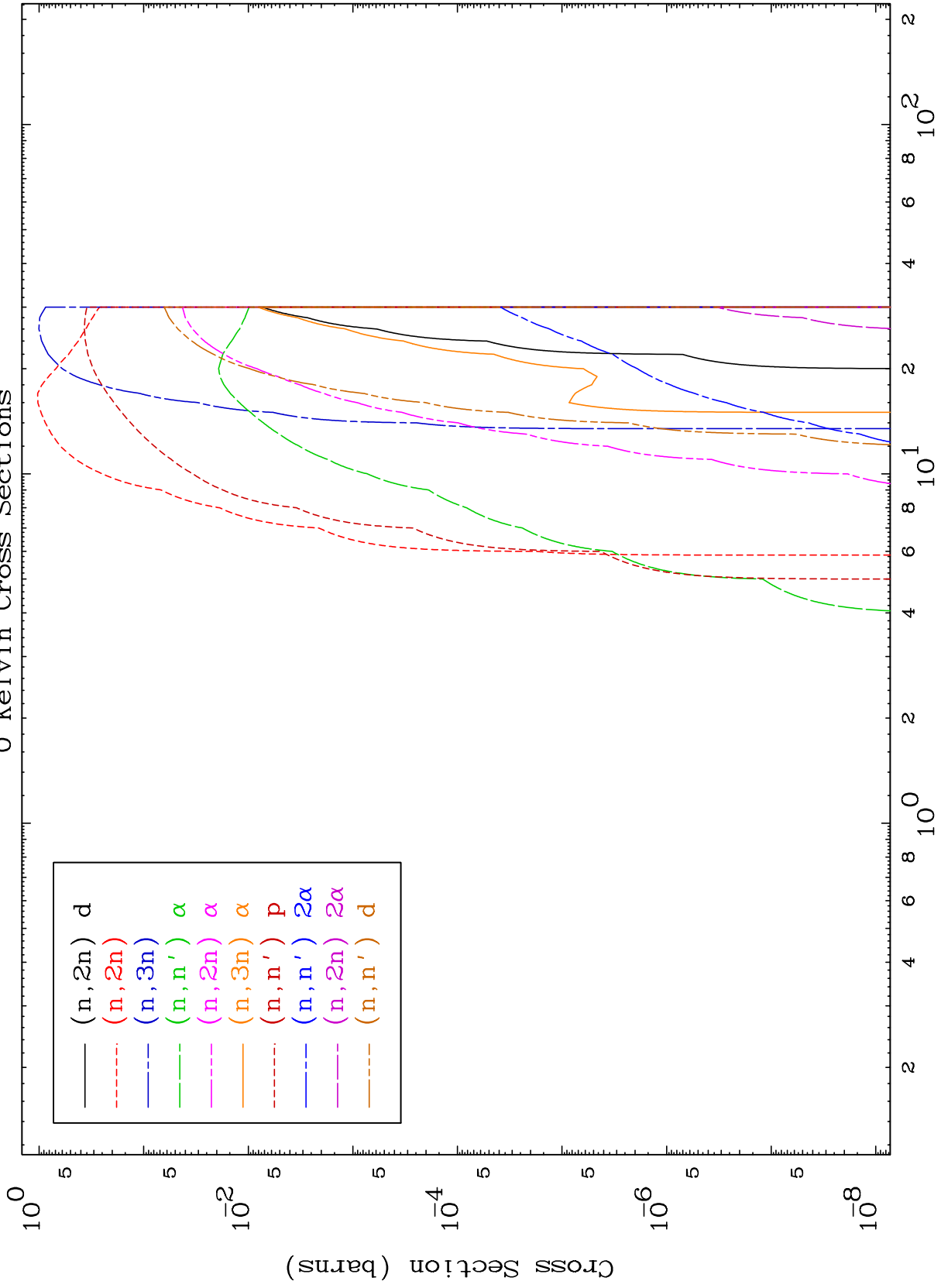
65-Tb-151m

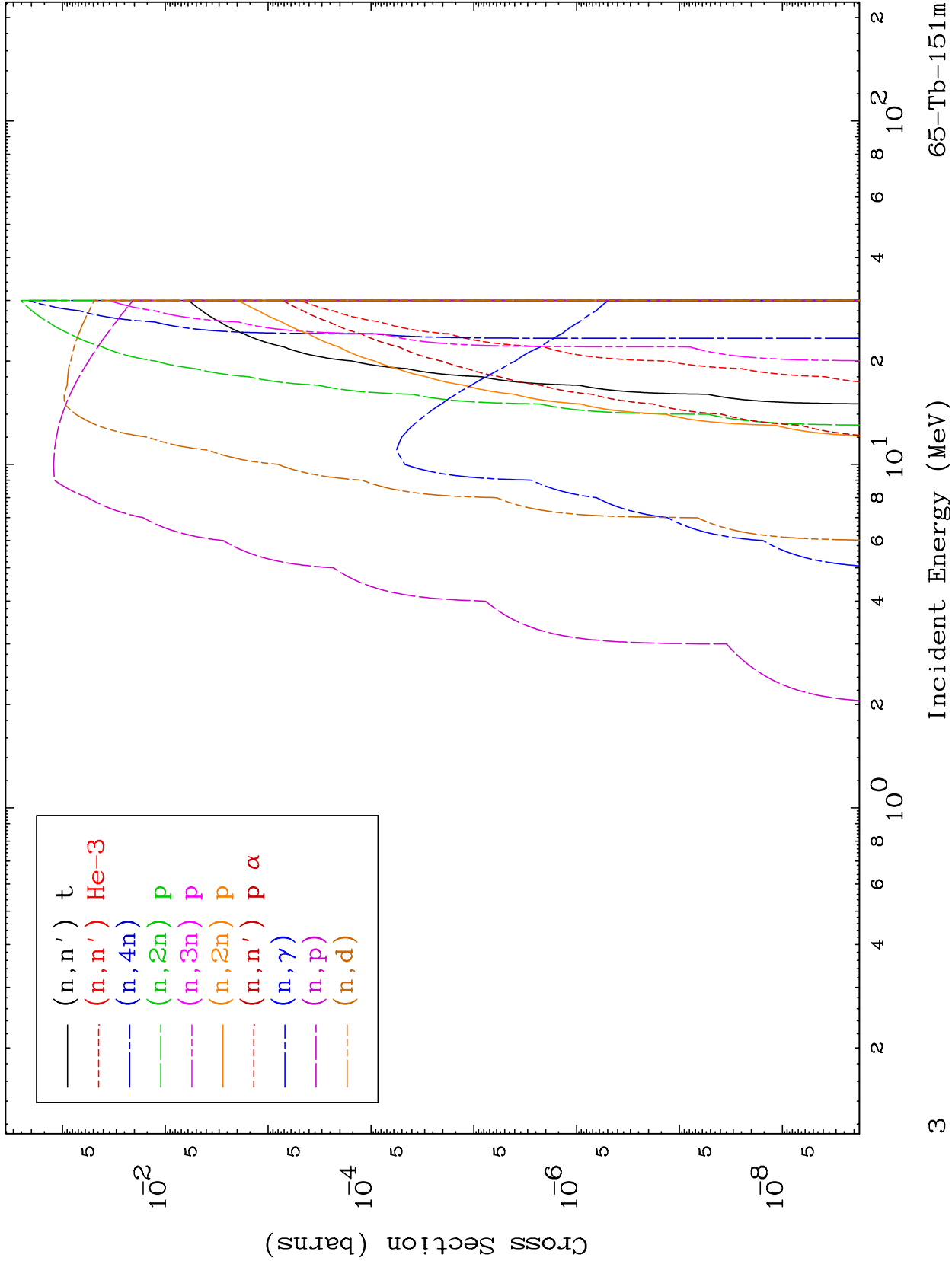


MAT 6502

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

65-Tb-151m

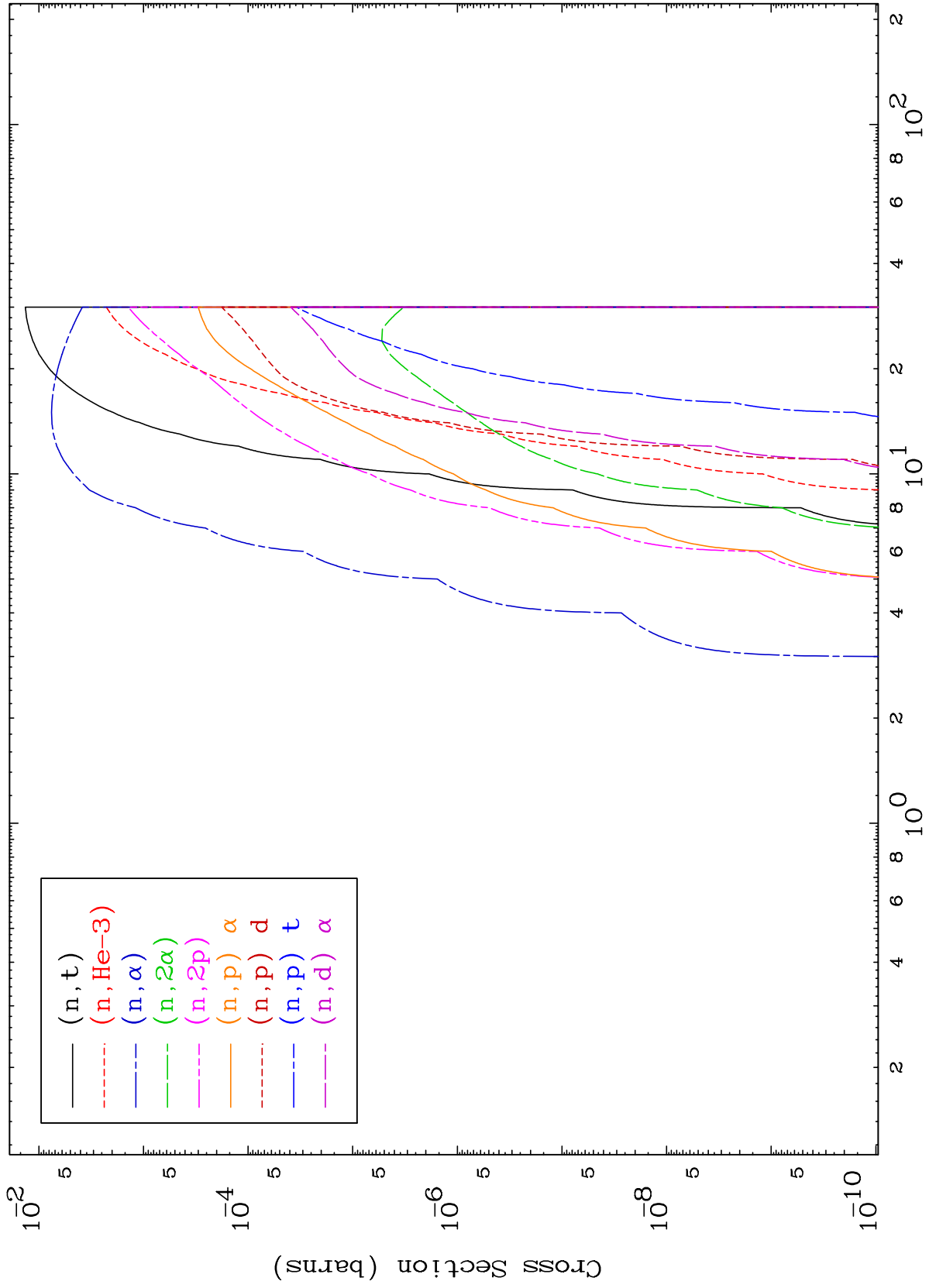




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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

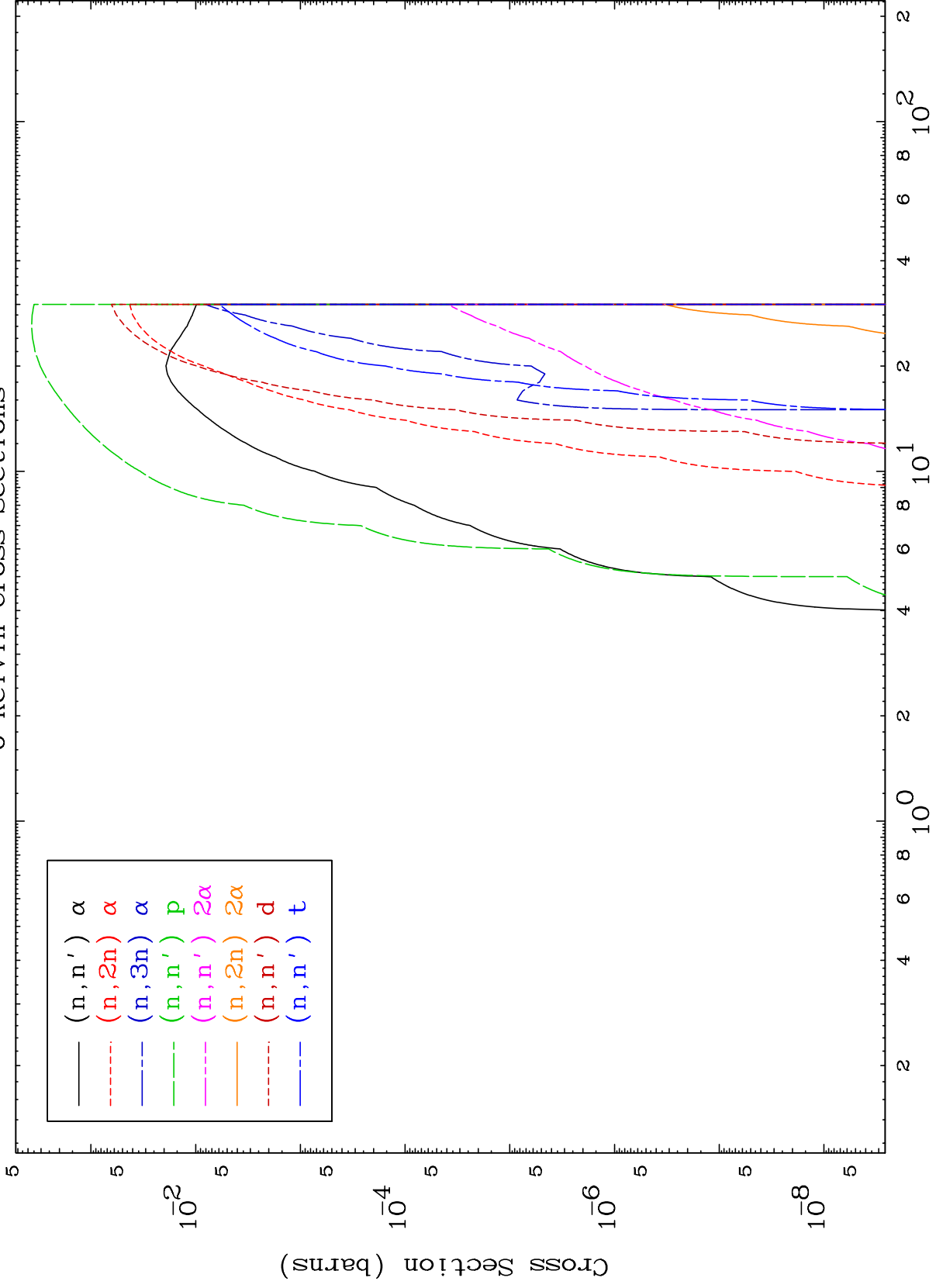
65-Tb-151m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

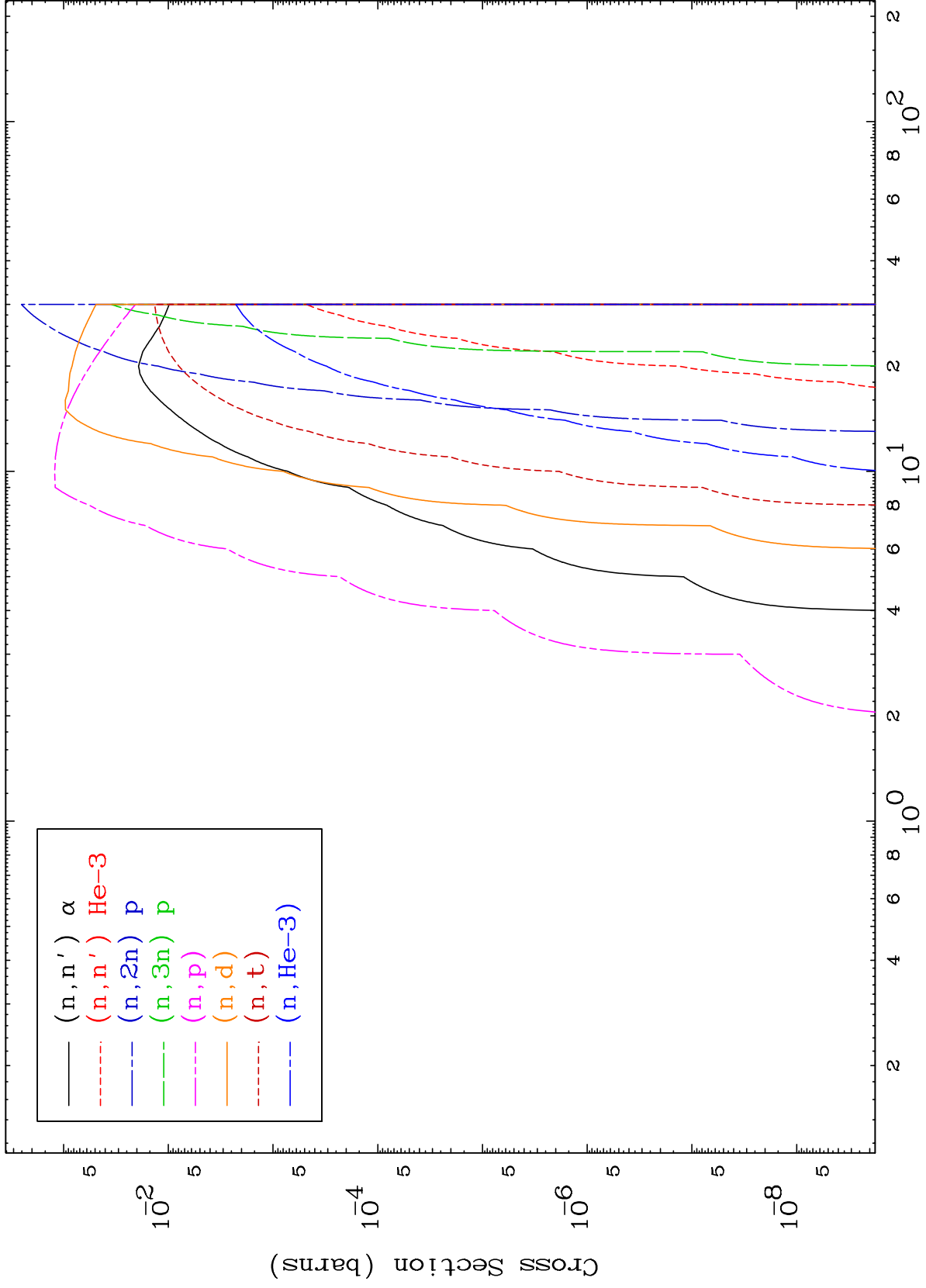
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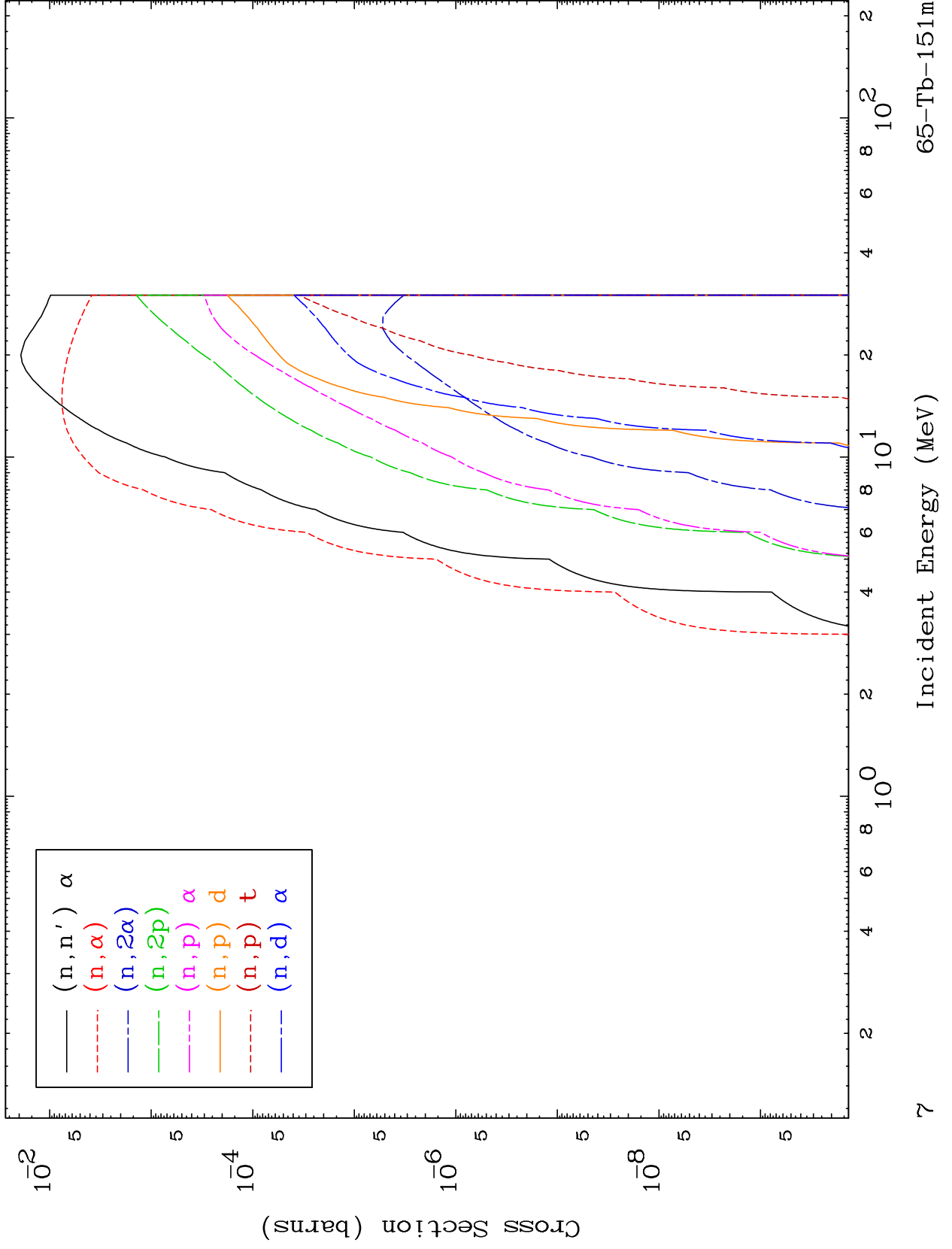


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Deuteron Charged Particle  
0 Kelvin Cross Sections

65-Tb-151m



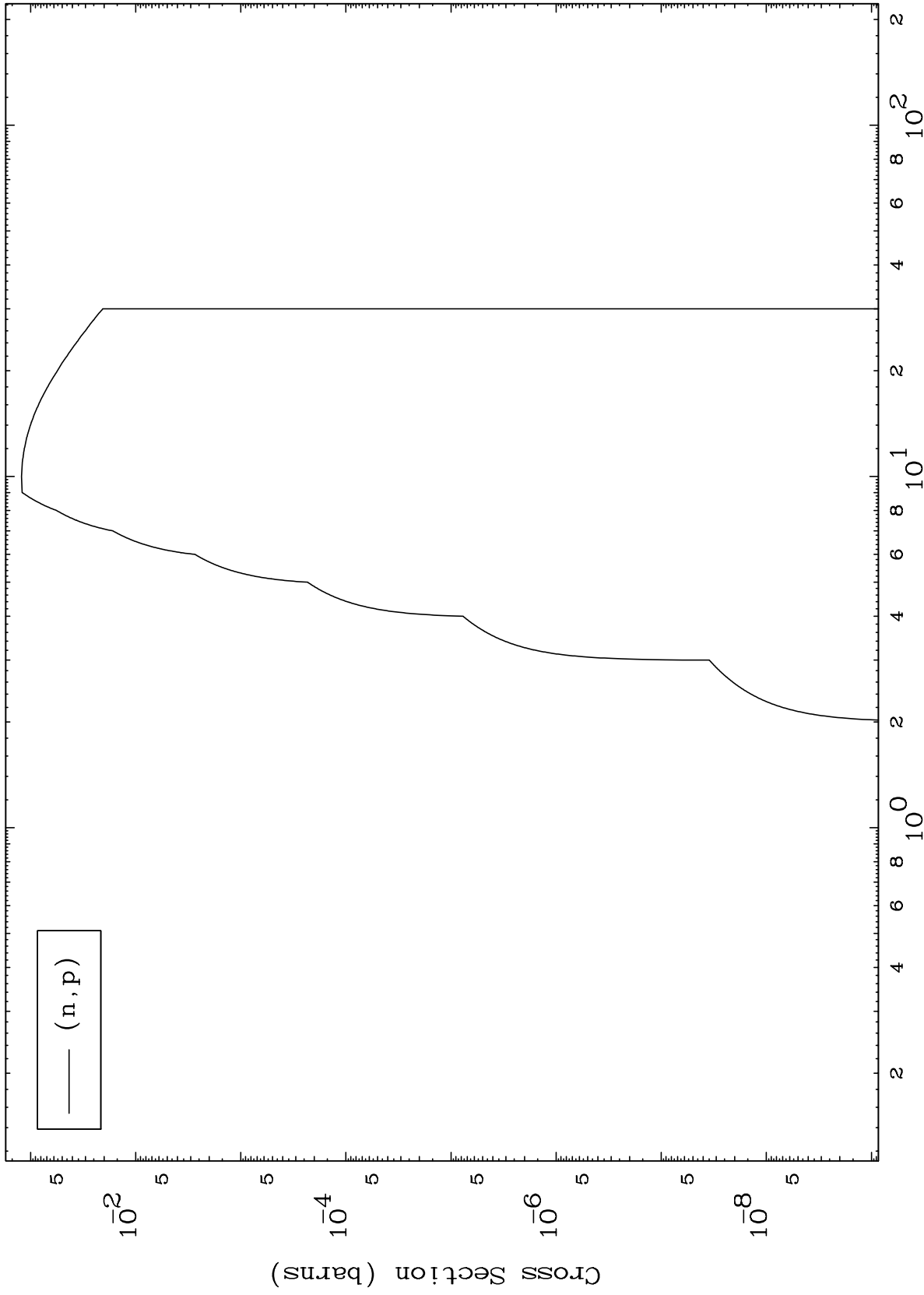




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65-Tb-151m

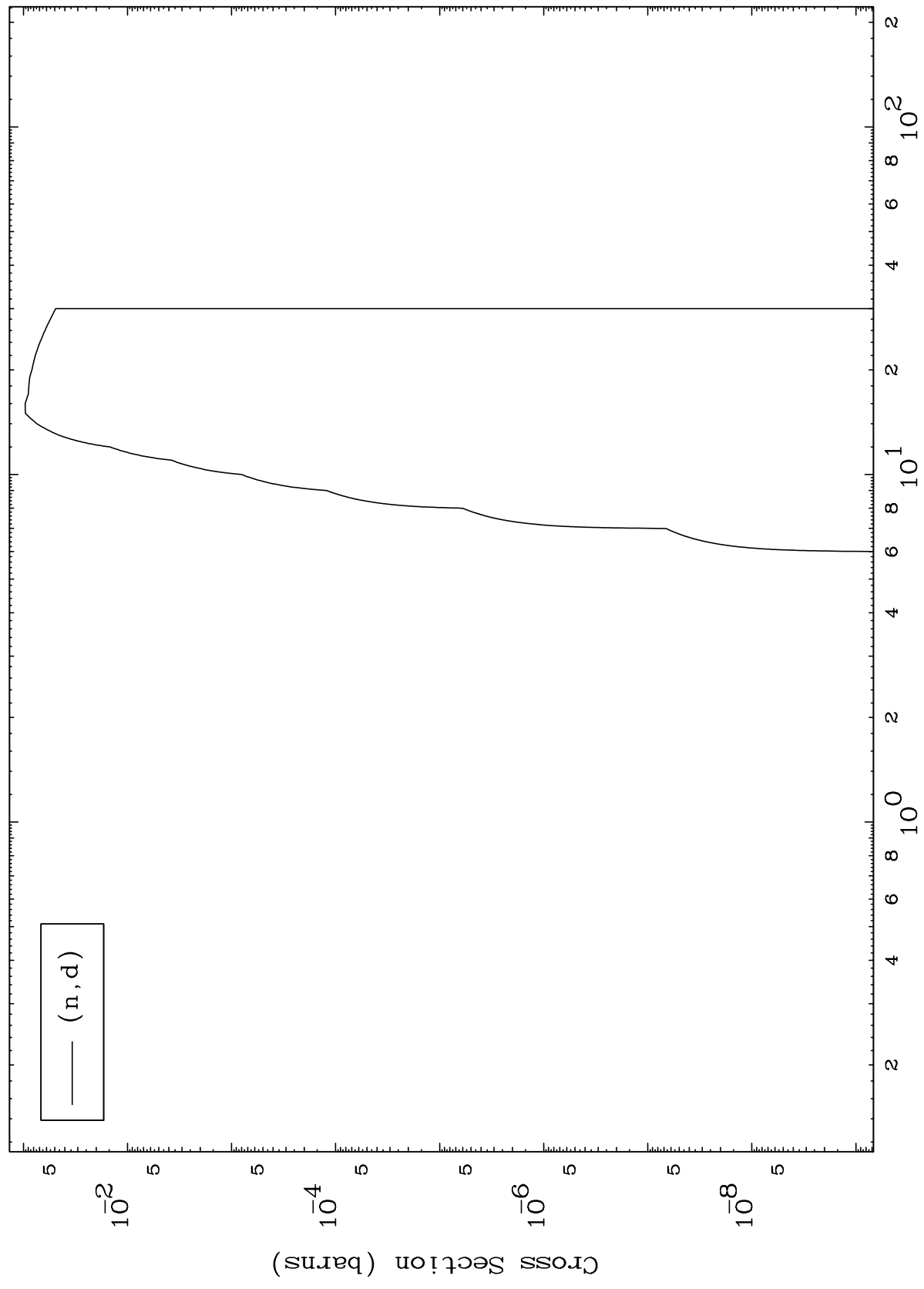
(d,p) Levels  
0 Kelvin Cross Sections



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65-Tb-151m

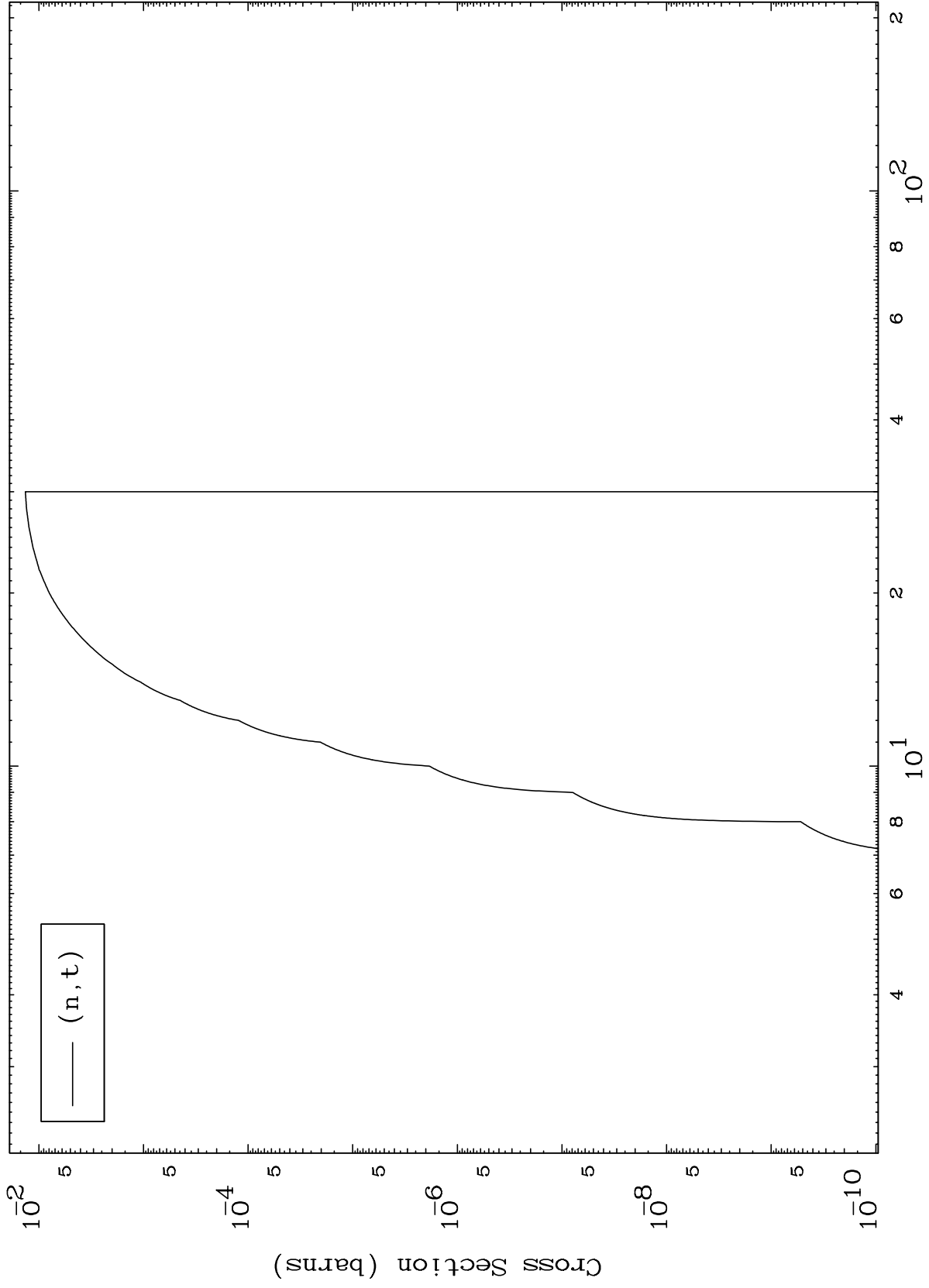
(d,d) Levels  
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

65-Tb-151m



10

Incident Energy (MeV)

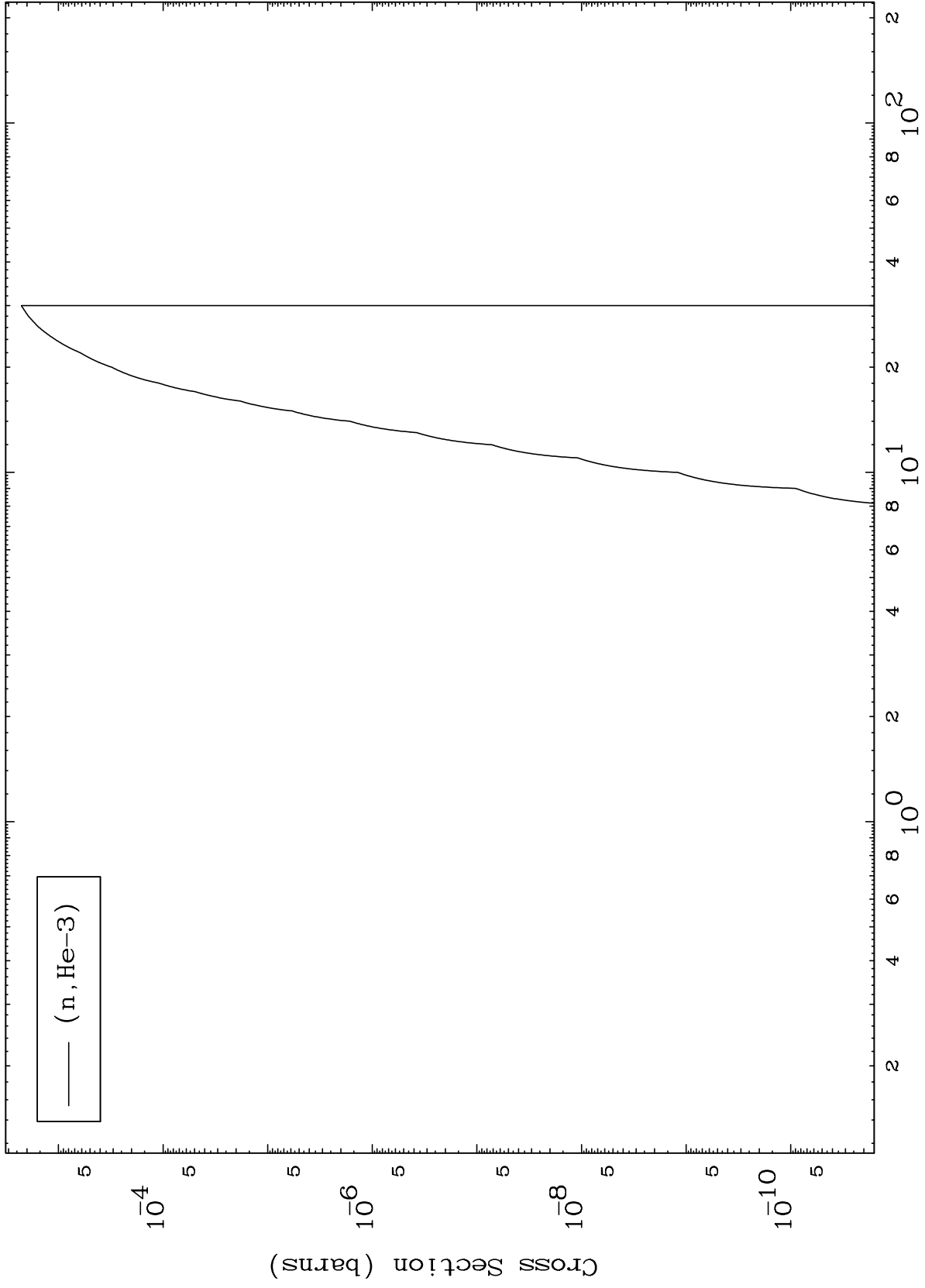
65-Tb-151m

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(d,He3) Levels

65-Tb-151m

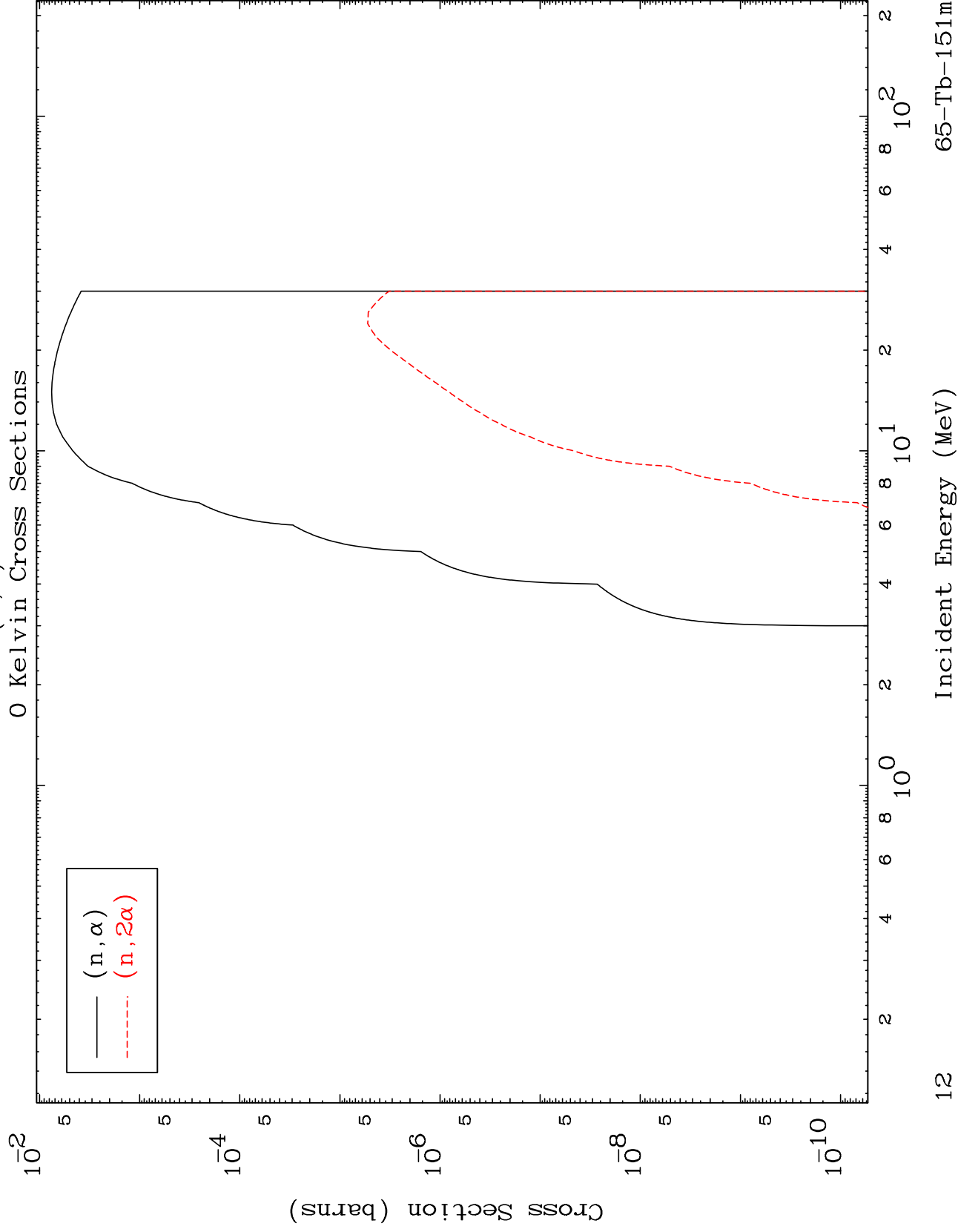
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels

65-Tb-151m

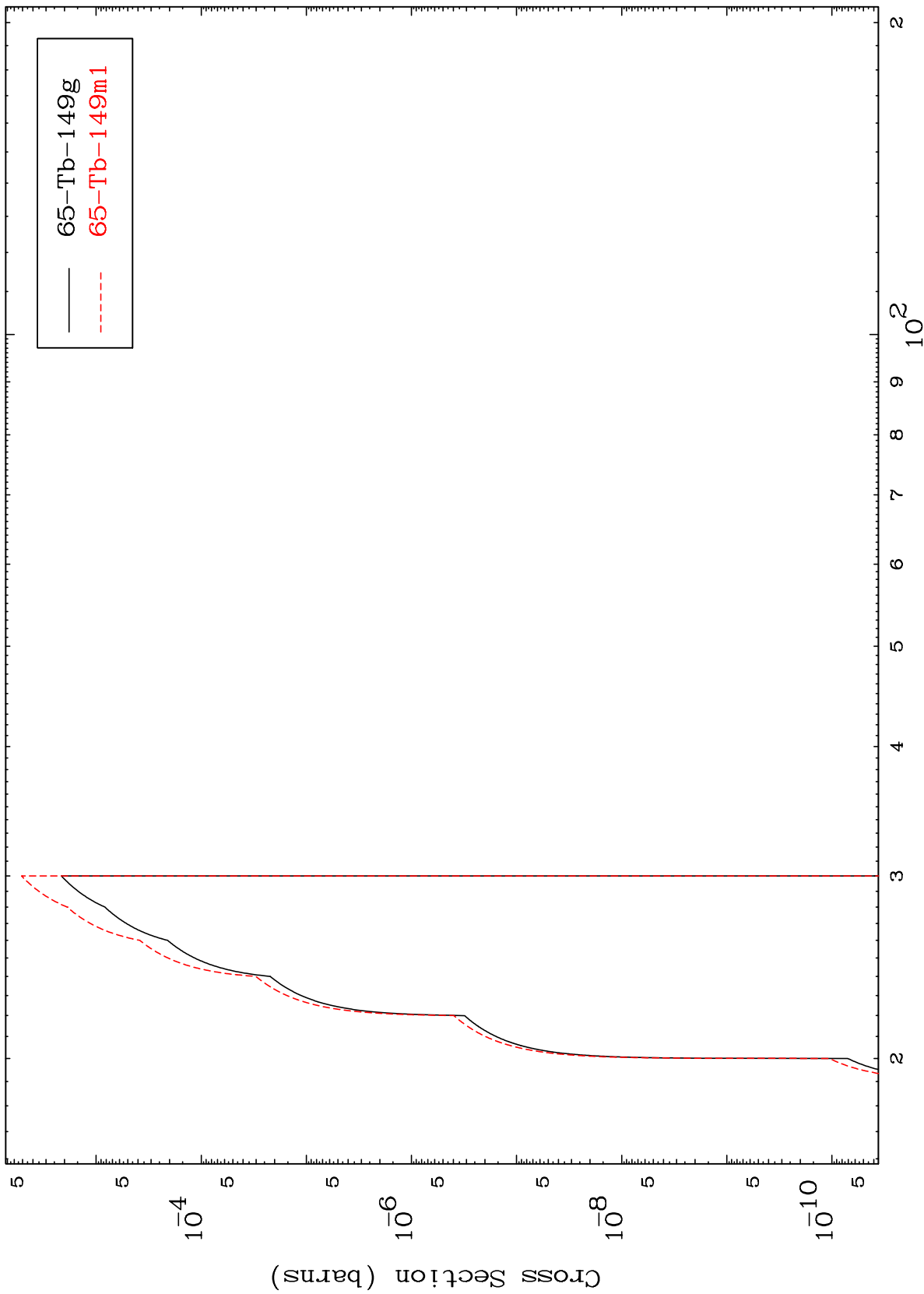


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(n,2n) d

65-Tb-151m

Radionuclide Production Cross Section



13

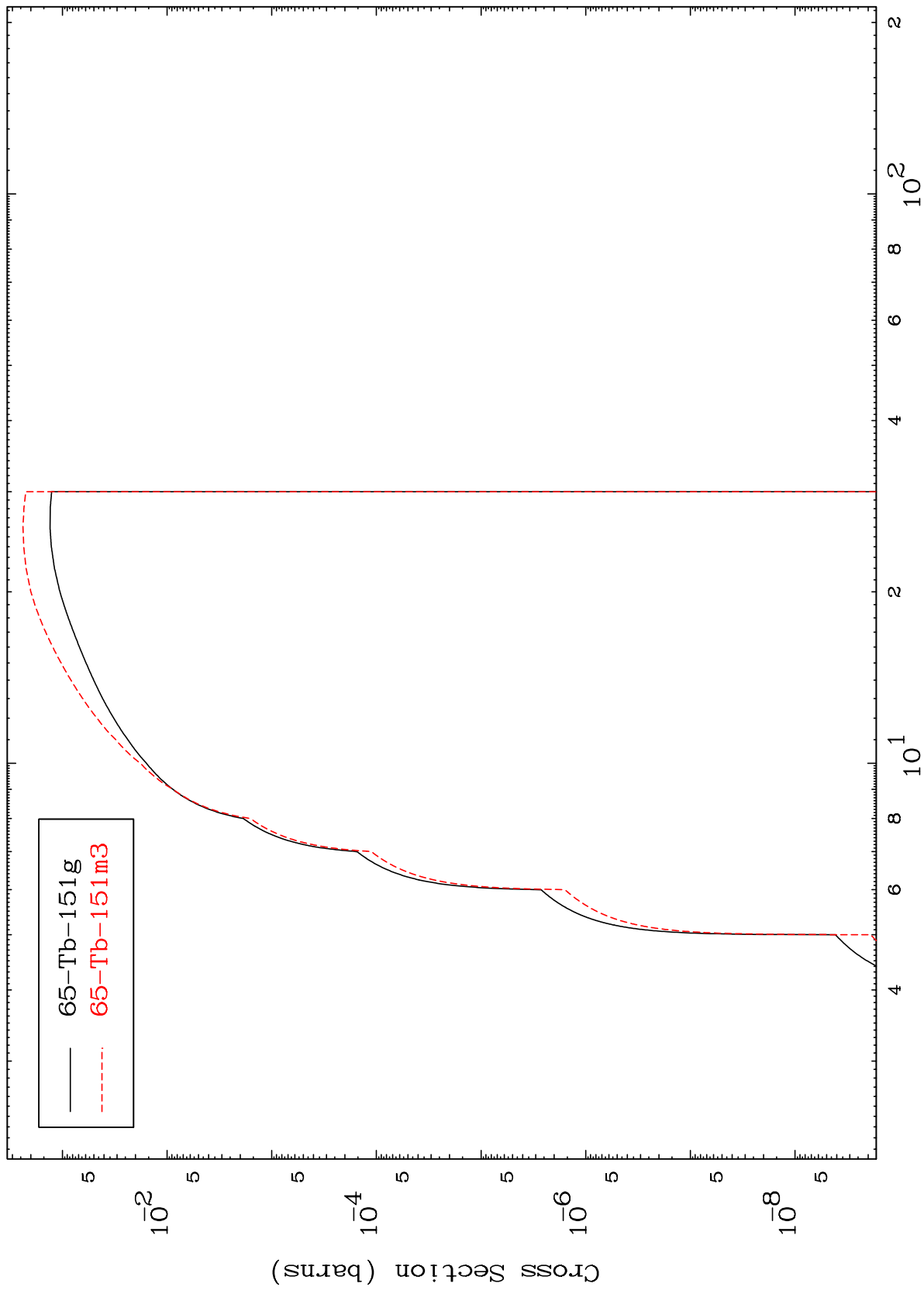
Incident Energy (MeV)

65-Tb-151m

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65-Tb-151m

(n,n') p  
Radionuclide Production Cross Section



14

65-Tb-151m

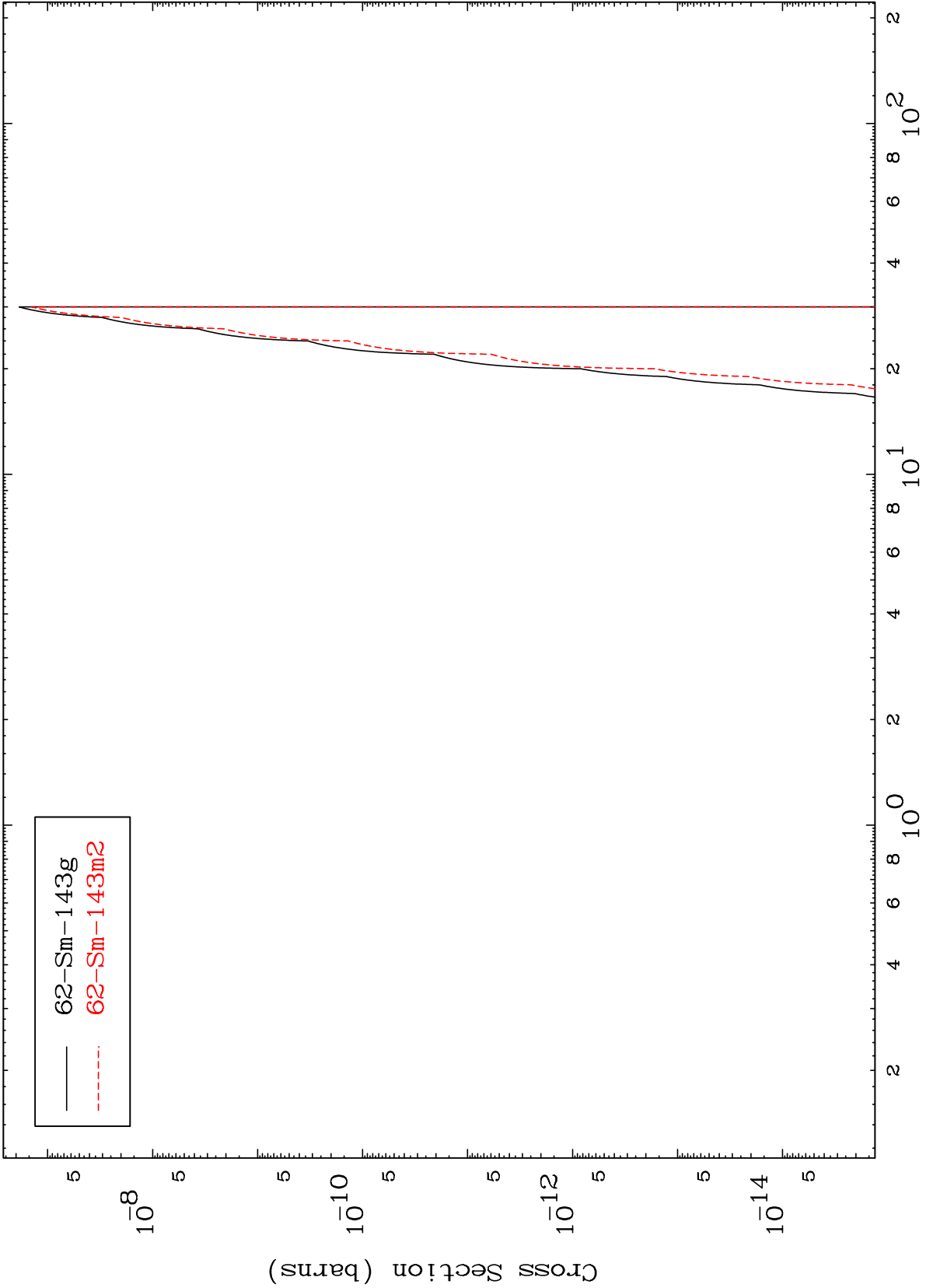
Incident Energy (MeV)

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(n,2n) 2α

65-Tb-151m

Radionuclide Production Cross Section



62-Sm-143g  
62-Sm-143m2

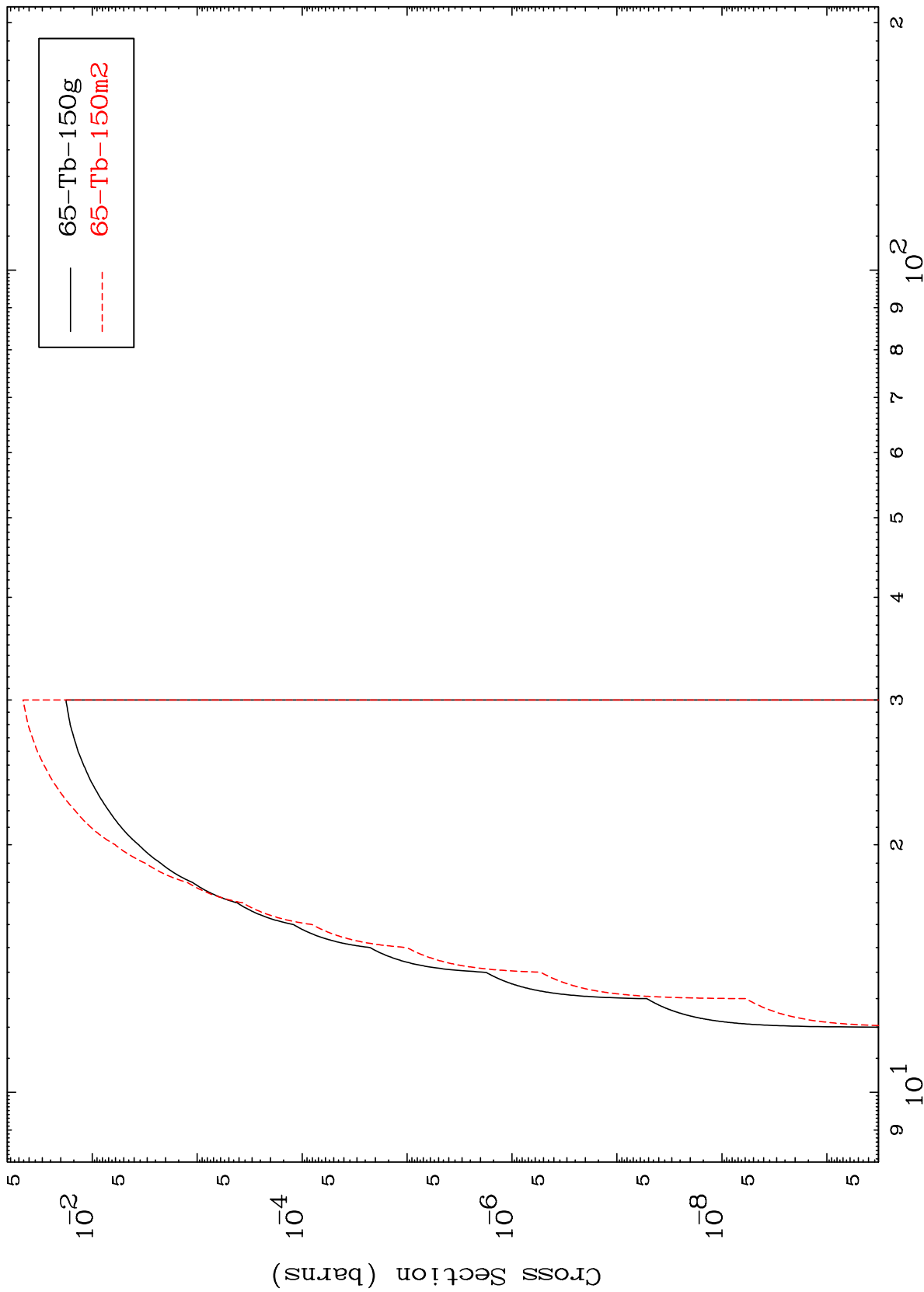


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(n,n') d

65-Tb-151m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

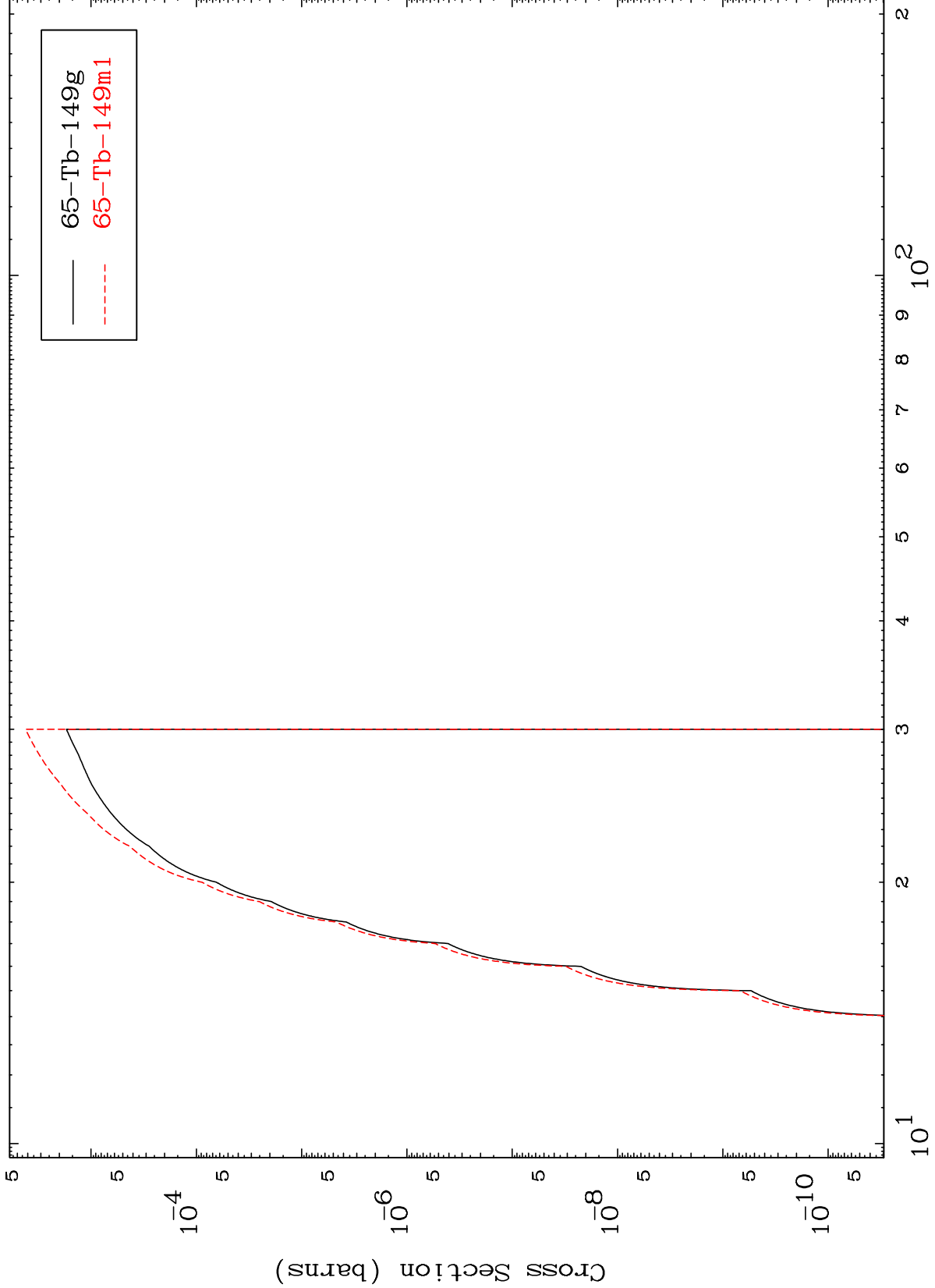
65-Tb-151m

MAT 6502

(n,n') t

65-Tb-151m

Radionuclide Production Cross Section



Incident Energy (MeV)

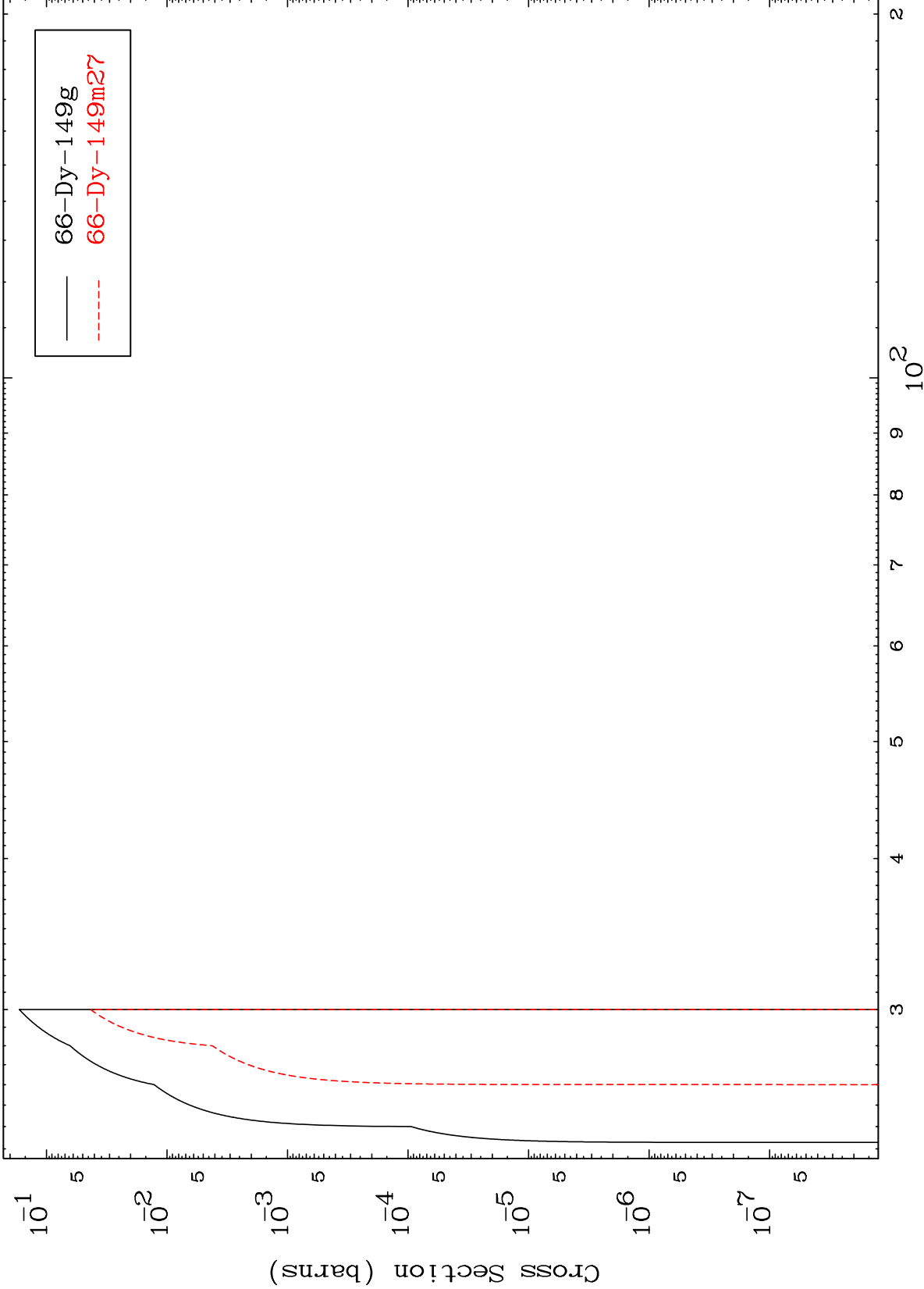
65-Tb-151m

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(n,4n)

65-Tb-151m

Radionuclide Production Cross Section



66-Dy-149g  
66-Dy-149m27

18

Incident Energy (MeV)

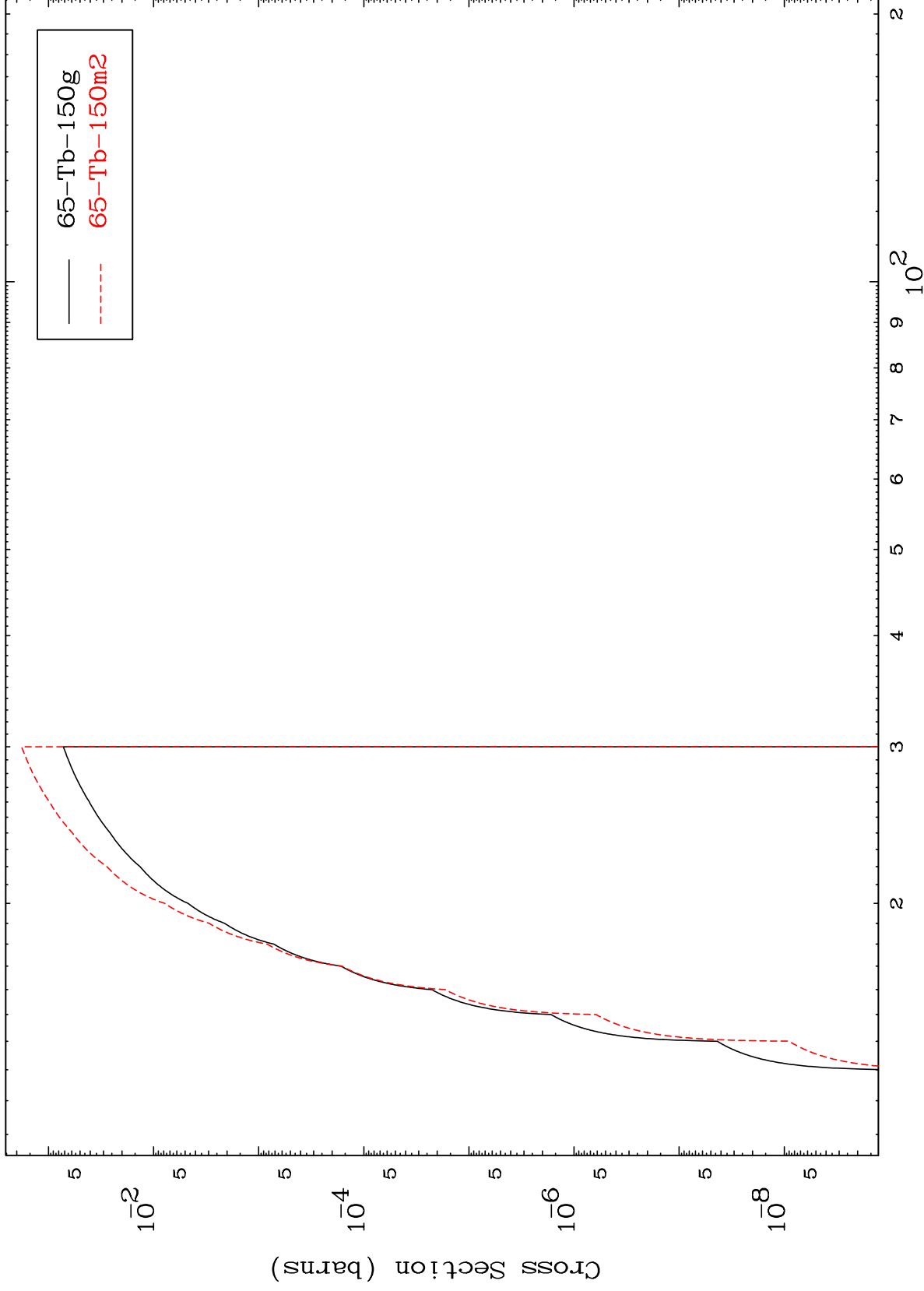
65-Tb-151m

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(n,2n) p

65-Tb-151m

Radionuclide Production Cross Section

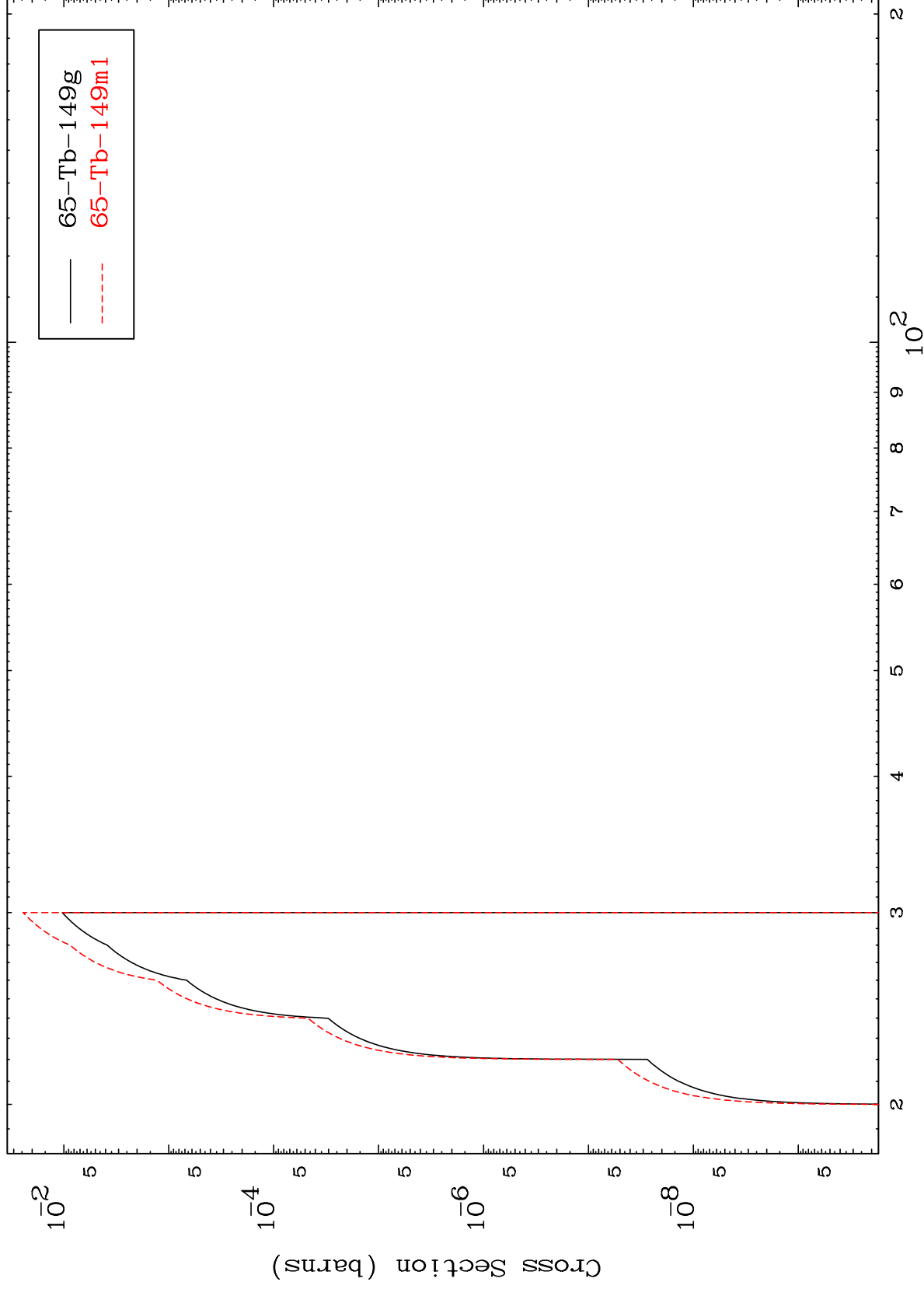


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(n,3n) p

65-Tb-151m

Radionuclide Production Cross Section



20

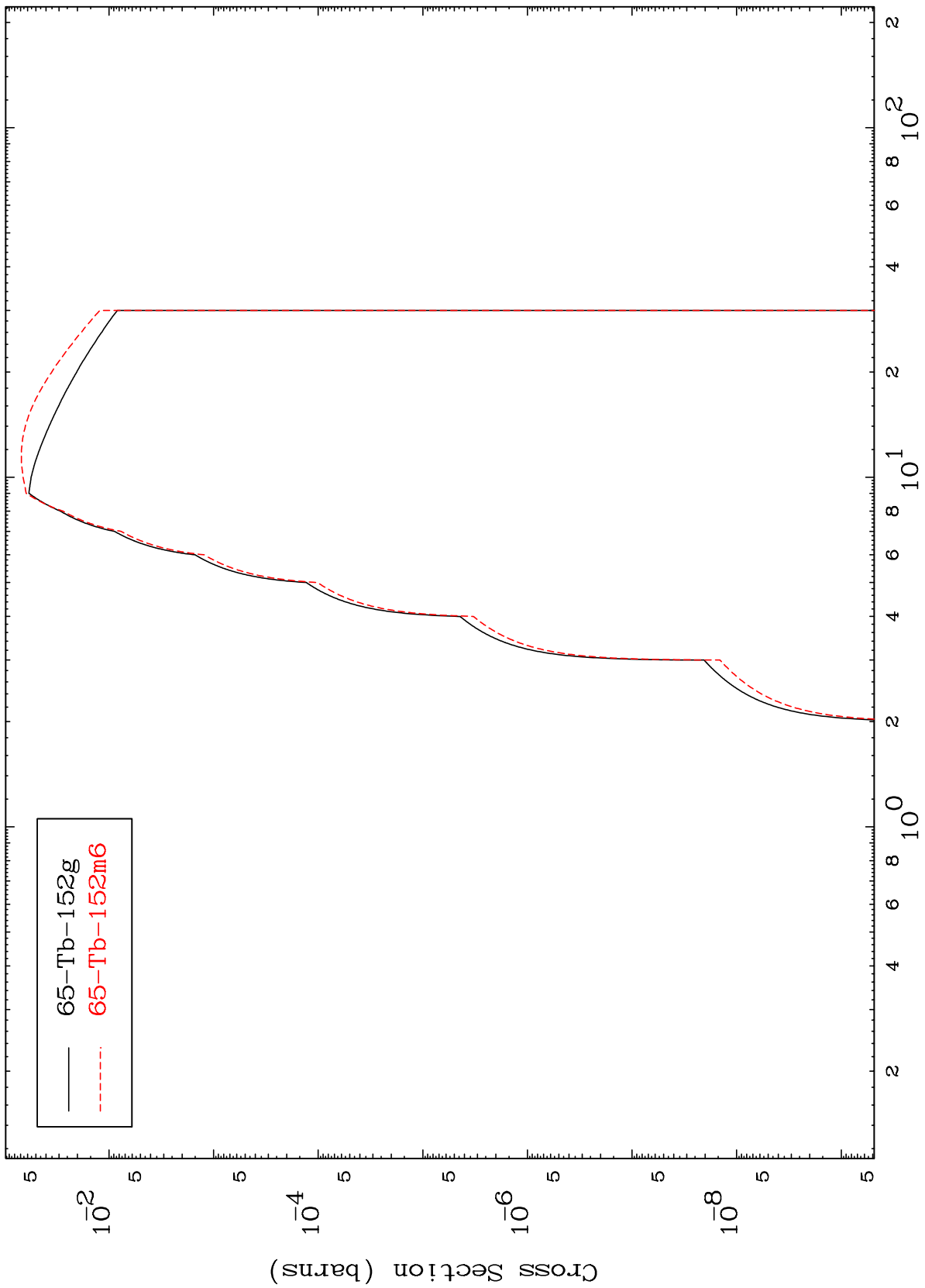
Incident Energy (MeV)

65-Tb-151m

MAT 6502

65-Tb-151m

(n,p)  
Radionuclide Production Cross Section



65-Tb-151m

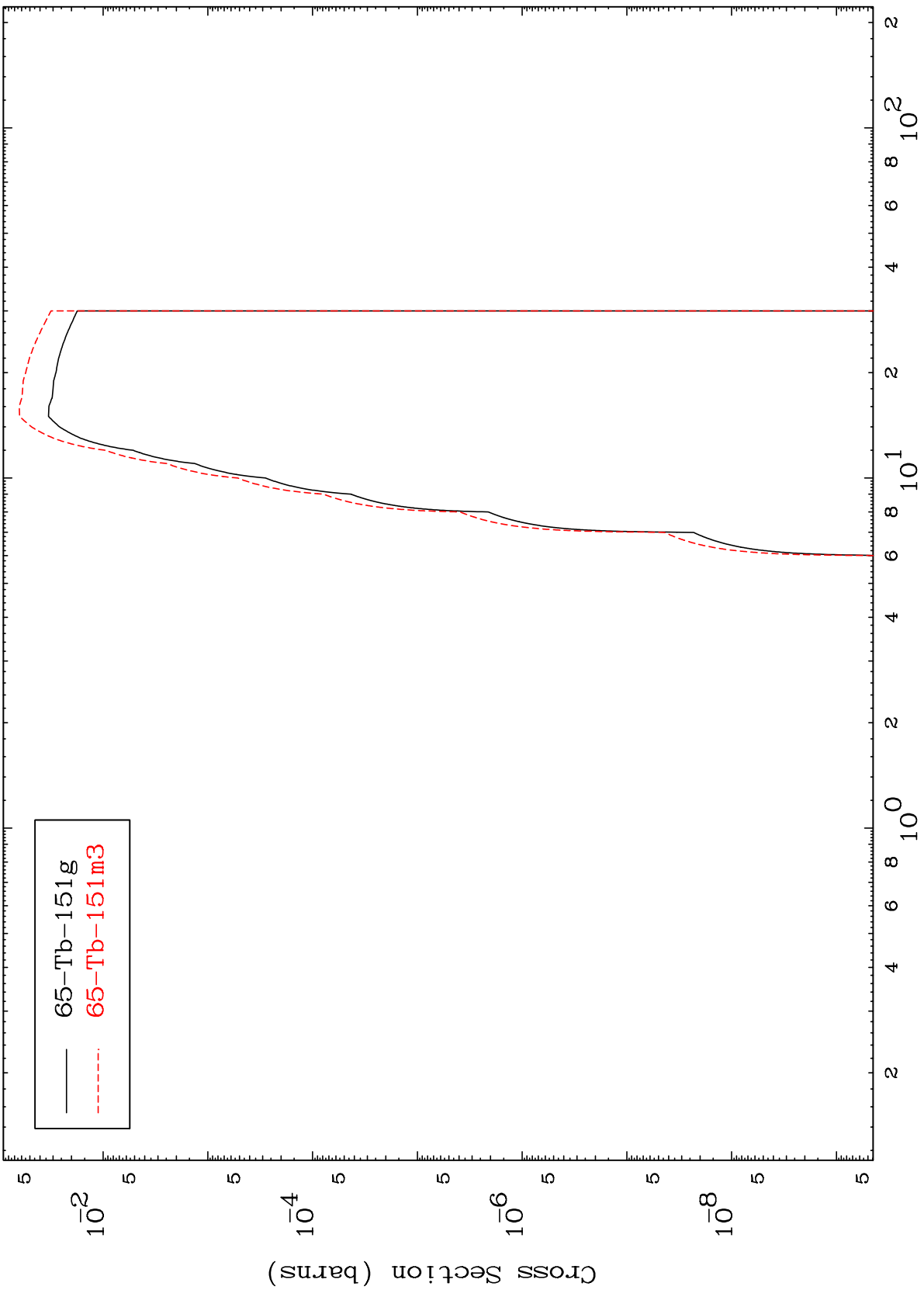
Incident Energy (MeV)

MAT 6502

(n, d)

65-Tb-151m

Radionuclide Production Cross Section



65-Tb-151g  
65-Tb-151m3

Incident Energy (MeV)

65-Tb-151m

