

Program EVALPLOT  
(Version 2021-1)

by

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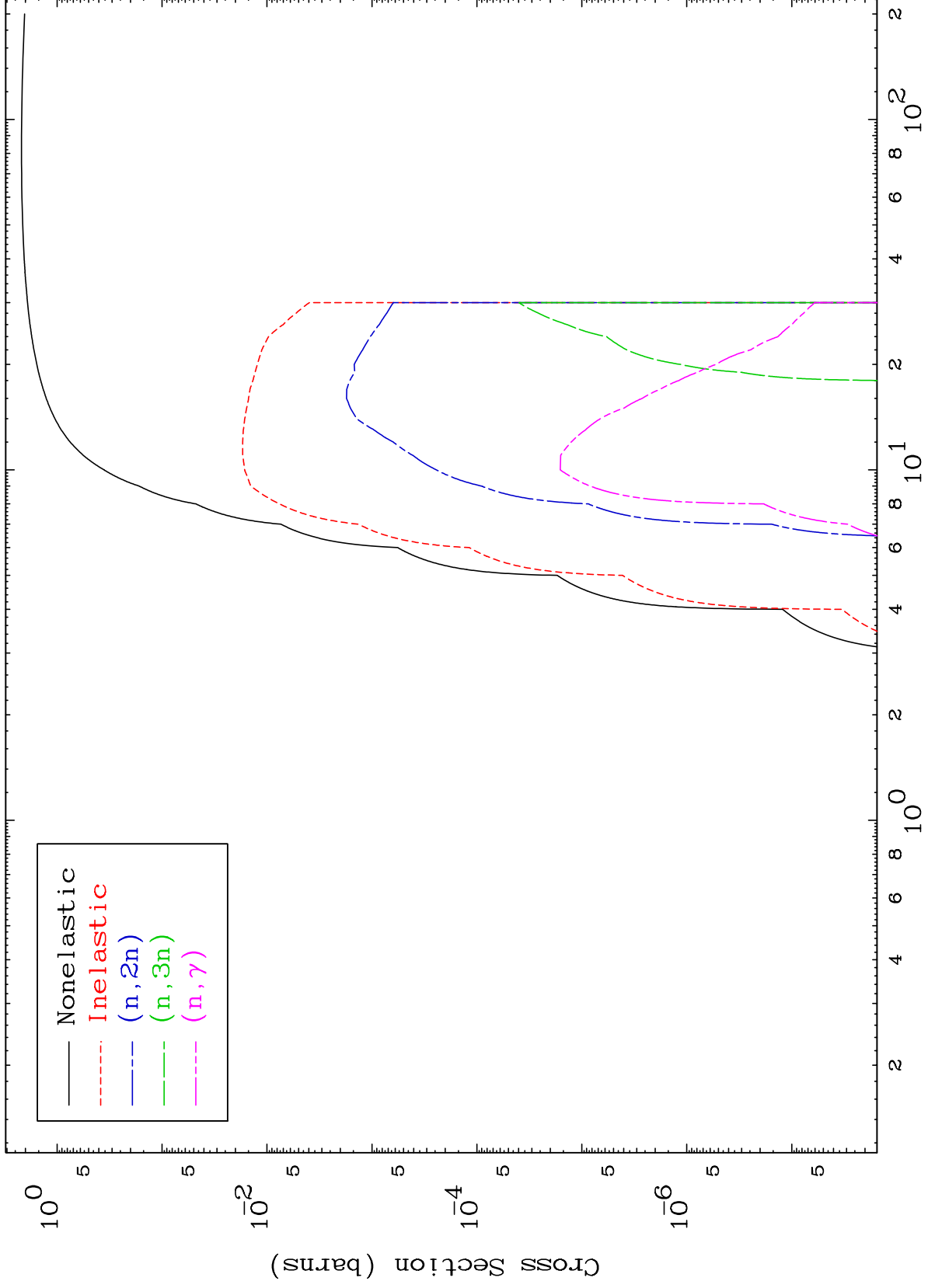
Press Mouse Button to Start

MAT 6468

Triton Major

65-Tb-140

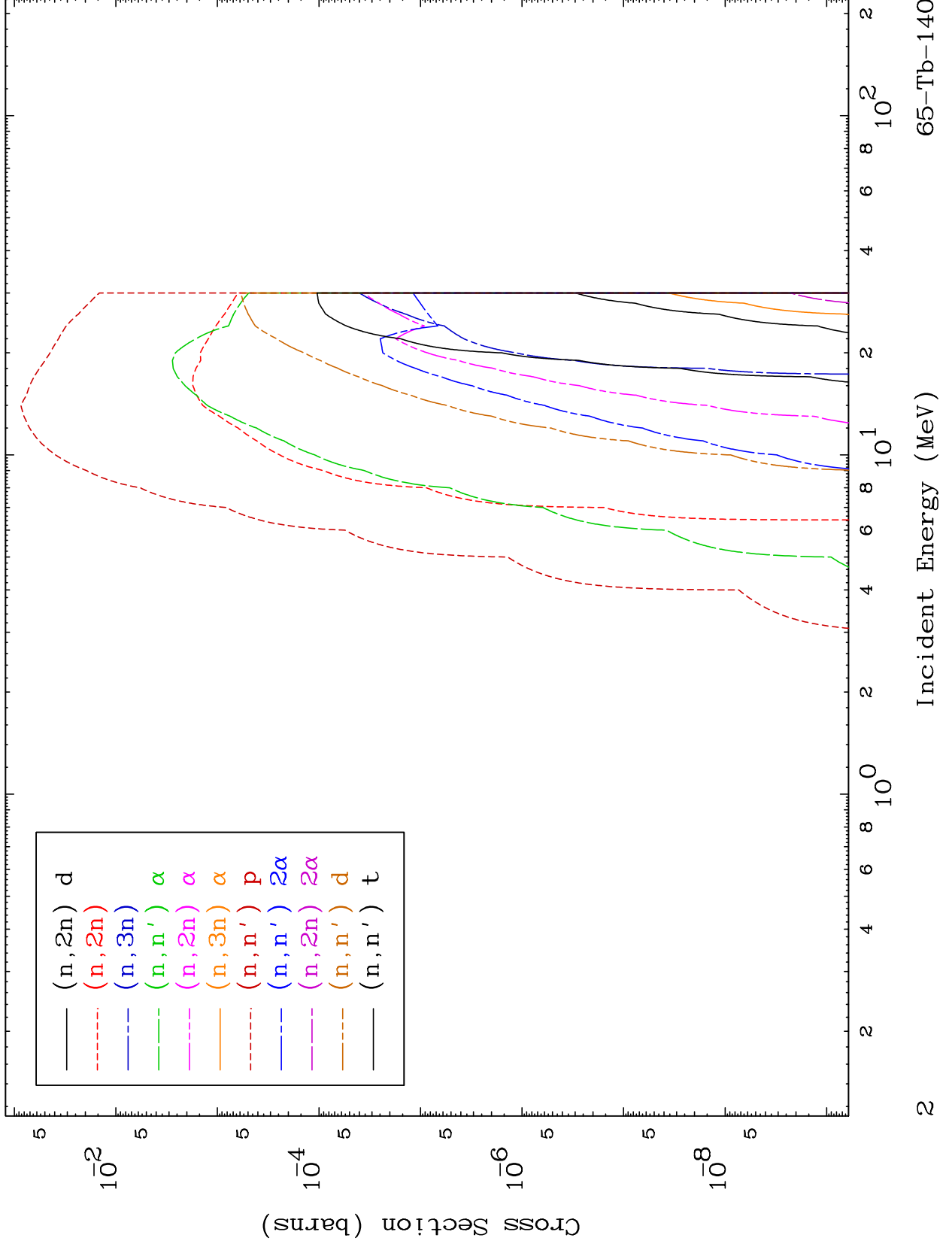
0 Kelvin Cross Sections



MAT 6468

Triton Neutron Absorption  
0 Kelvin Cross Sections

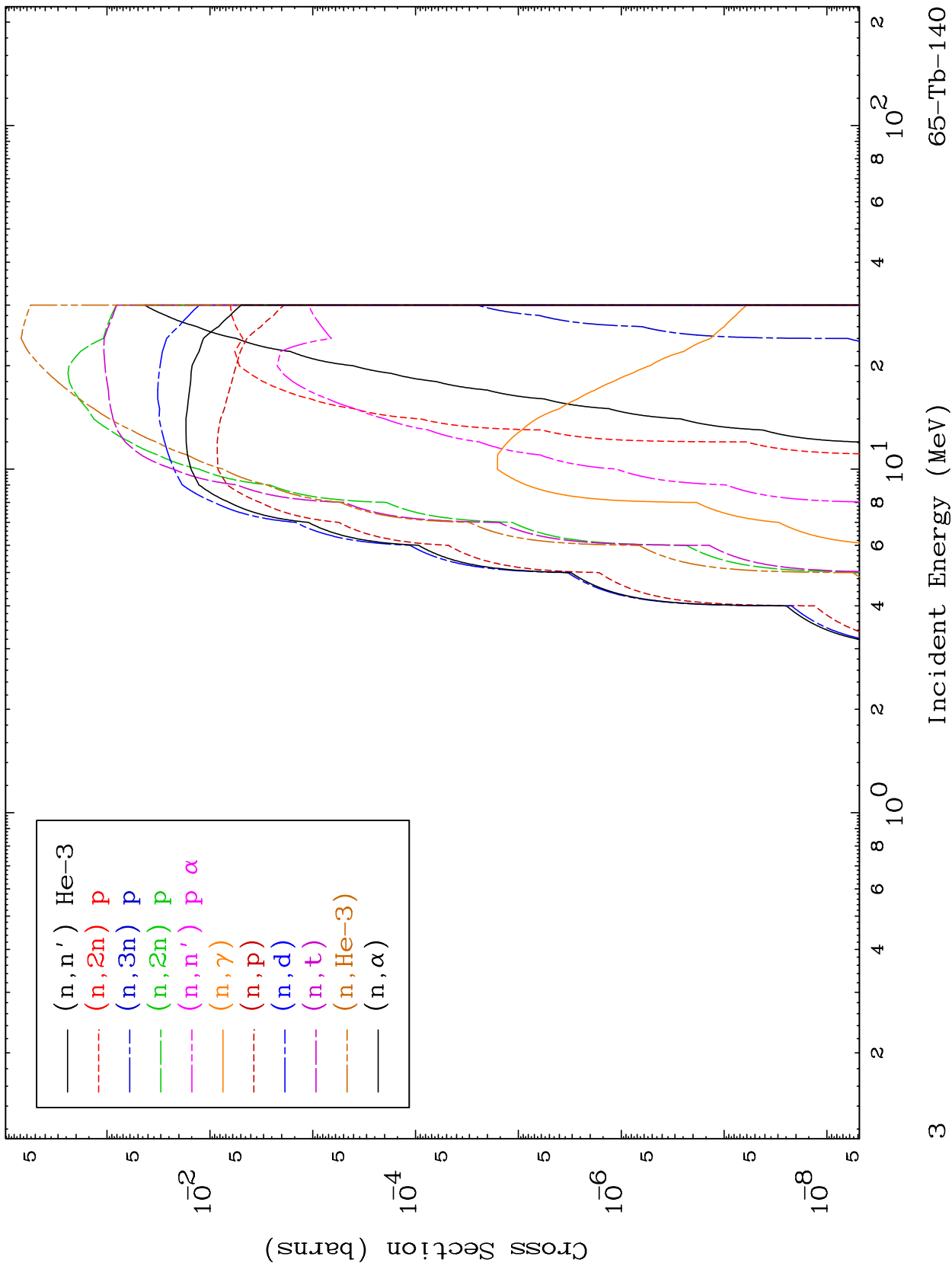
65-Tb-140



MAT 6468

Triton Neutron Absorption  
0 Kelvin Cross Sections

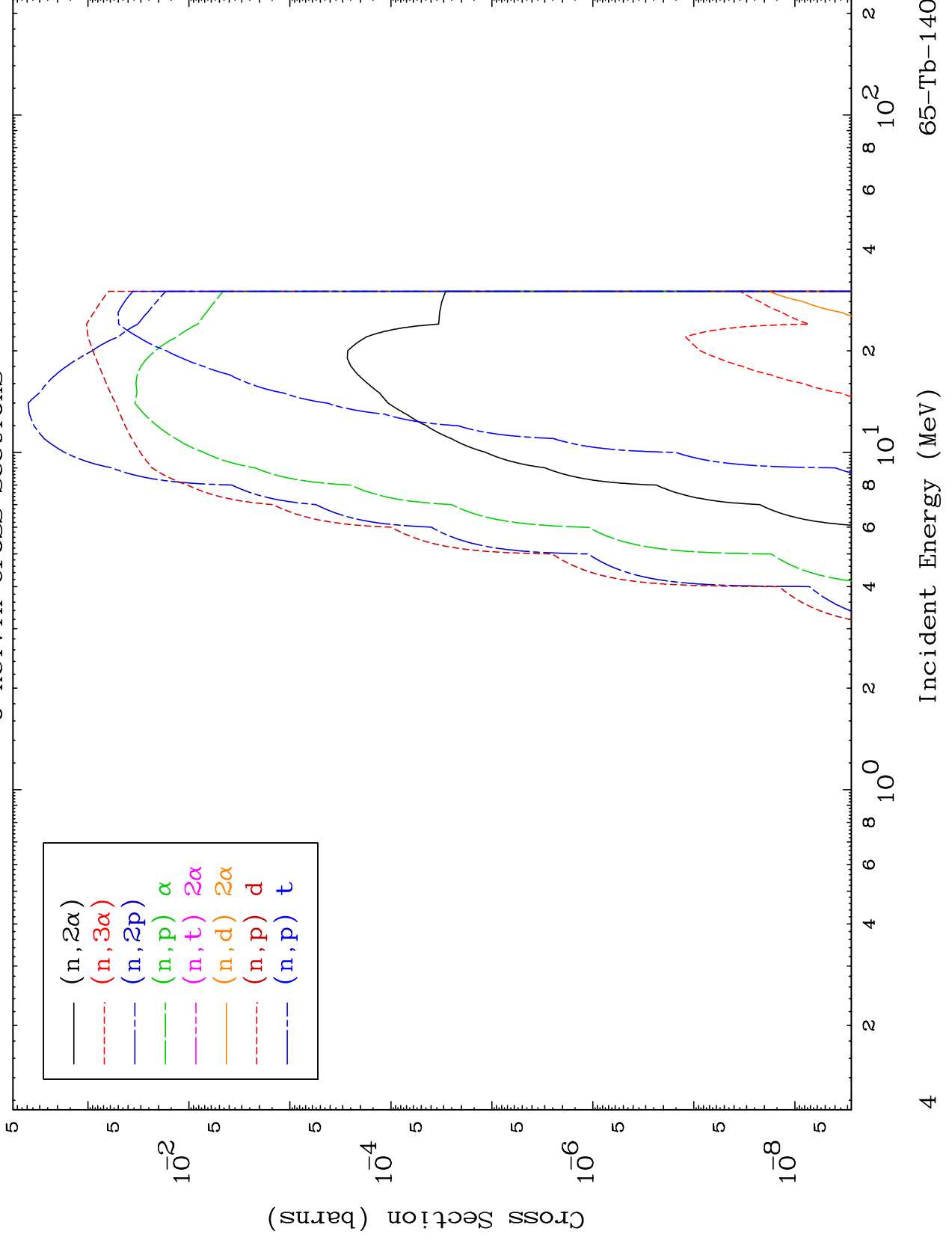
65-Tb-140



MAT 6468

Triton Neutron Absorption  
0 Kelvin Cross Sections

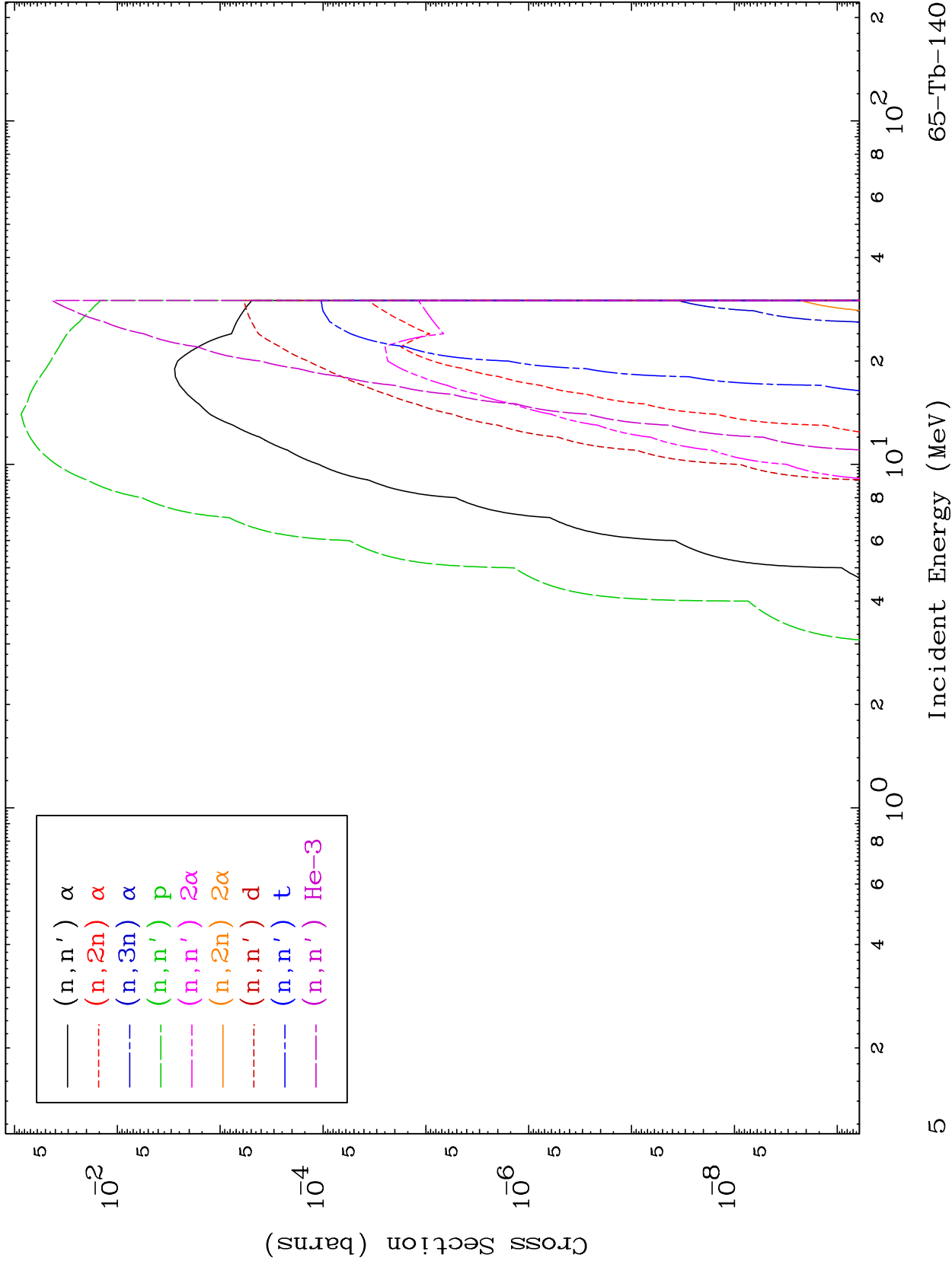
65-Tb-140



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Triton Charged Particle  
0 Kelvin Cross Sections

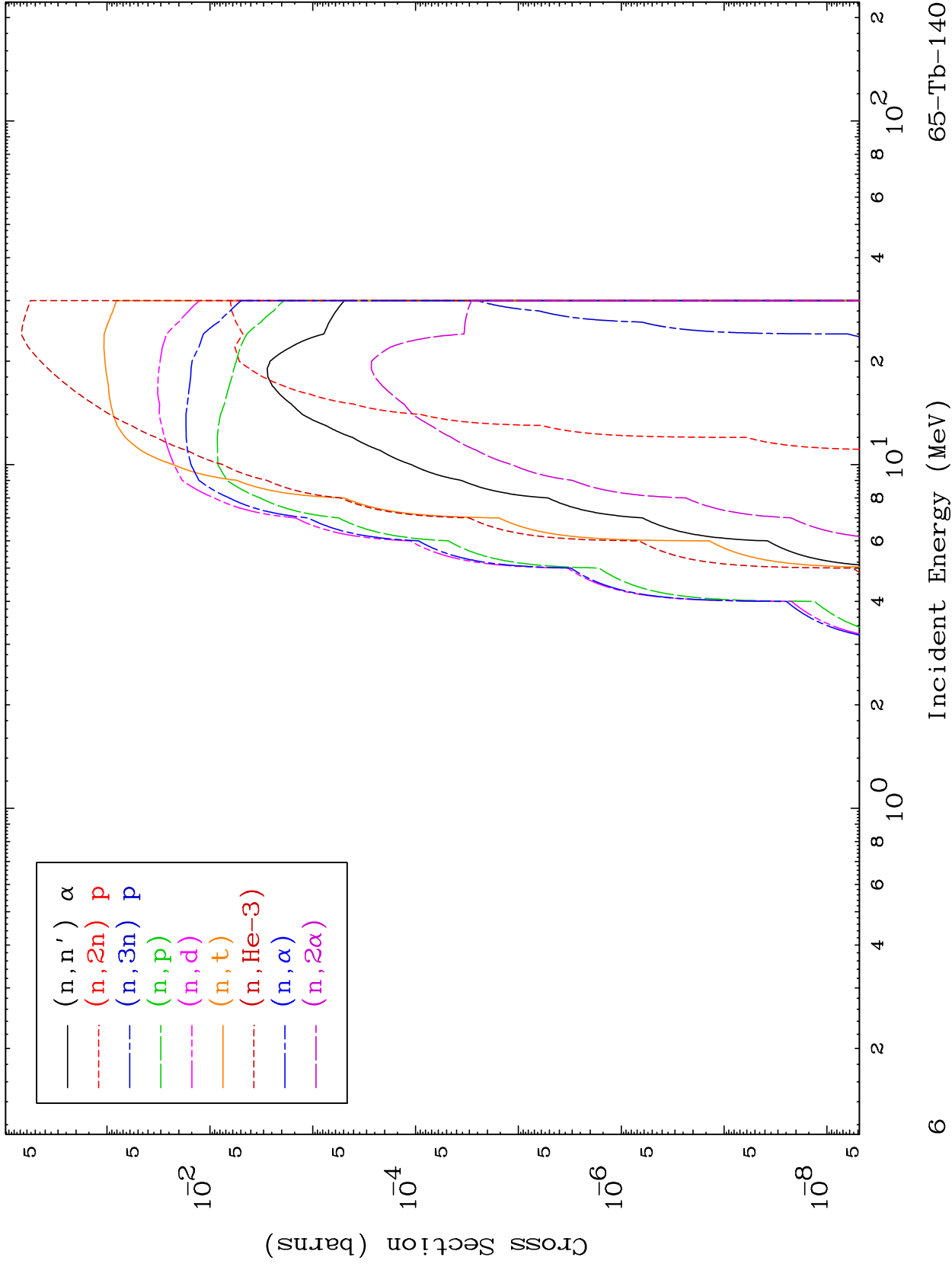
65-Tb-140



MAT 6468

Triton Charged Particle  
0 Kelvin Cross Sections

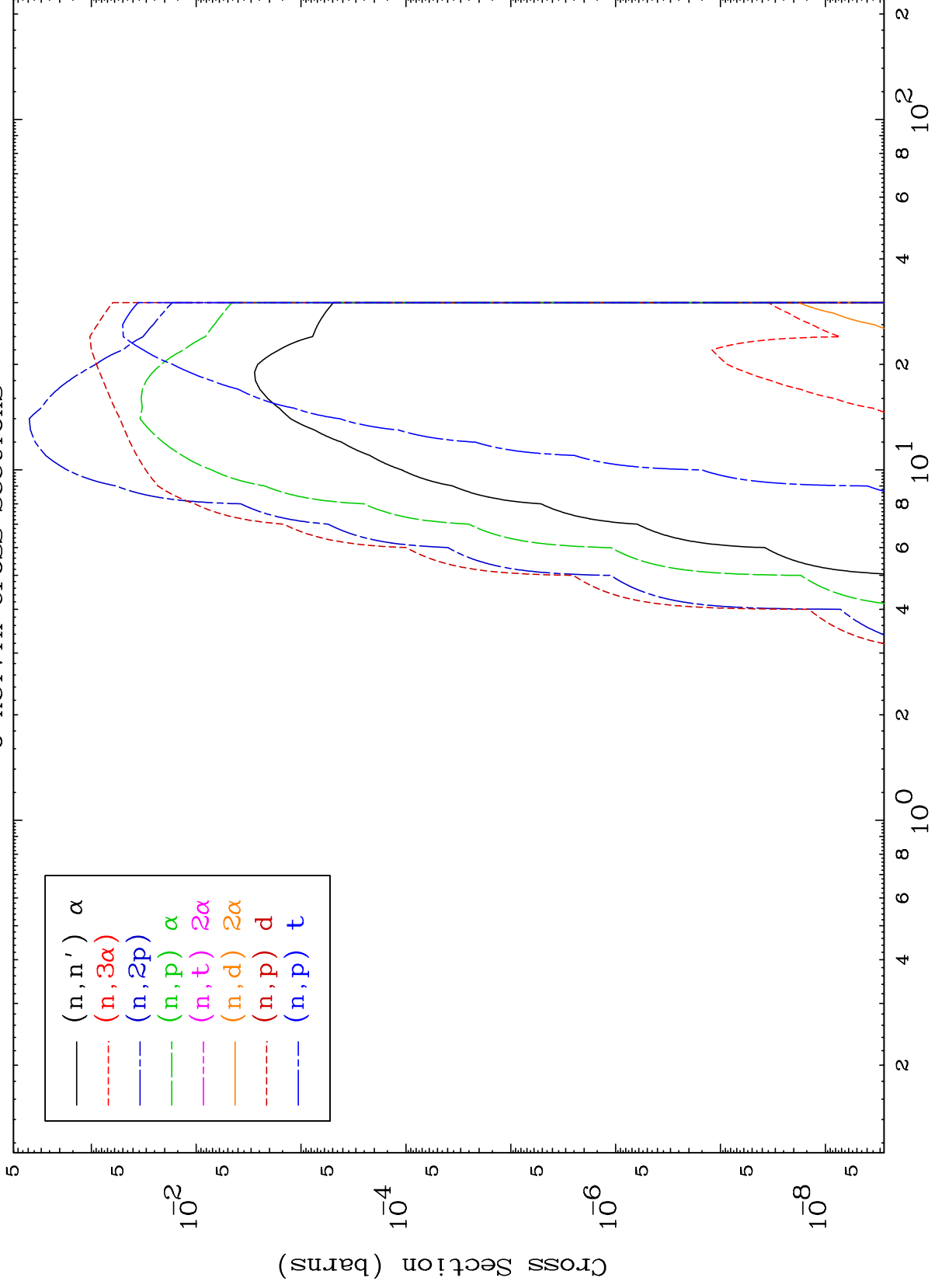
65-Tb-140



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Triton Charged Particle  
0 Kelvin Cross Sections

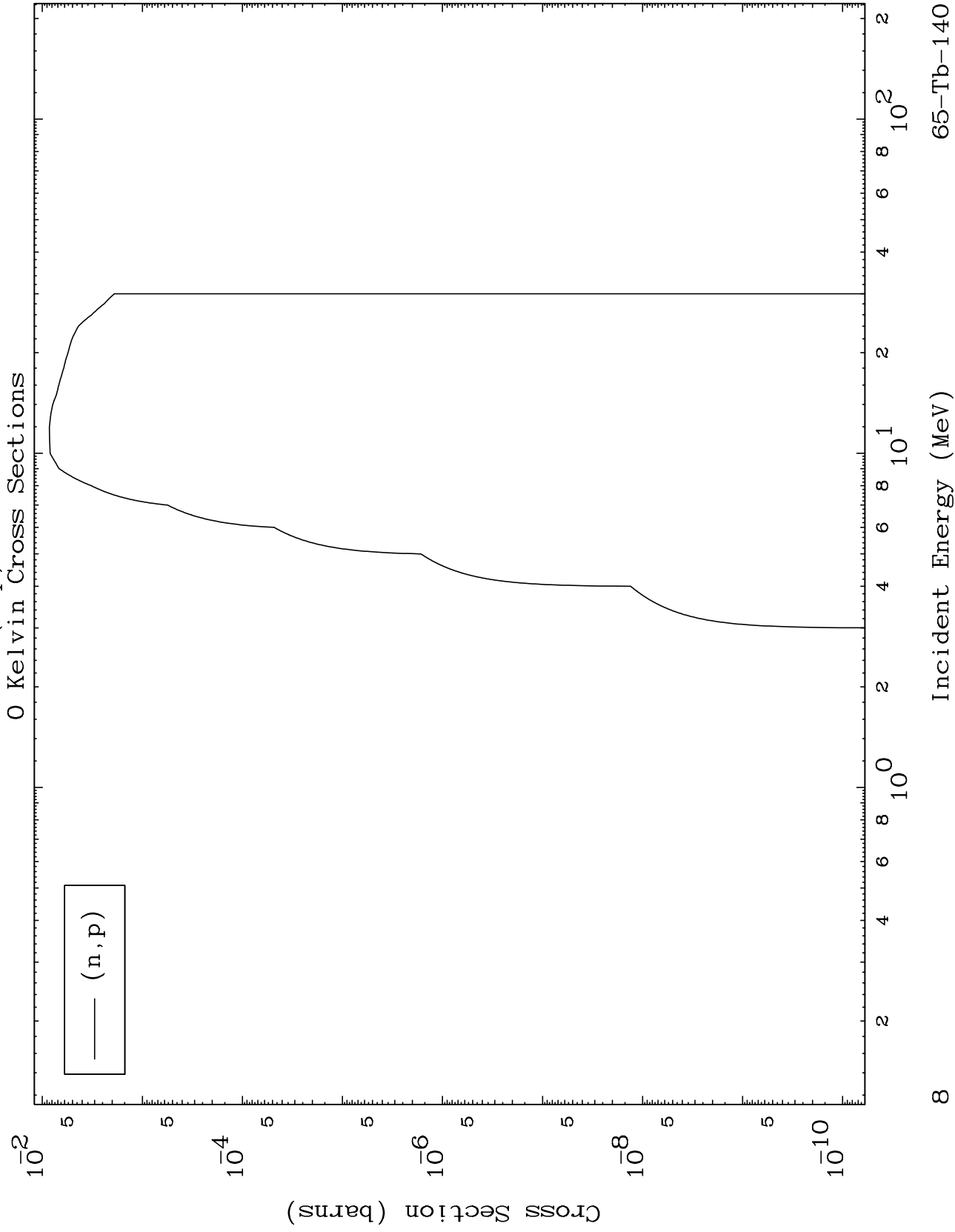
65-Tb-140



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(t,p) Levels

65-Tb-140



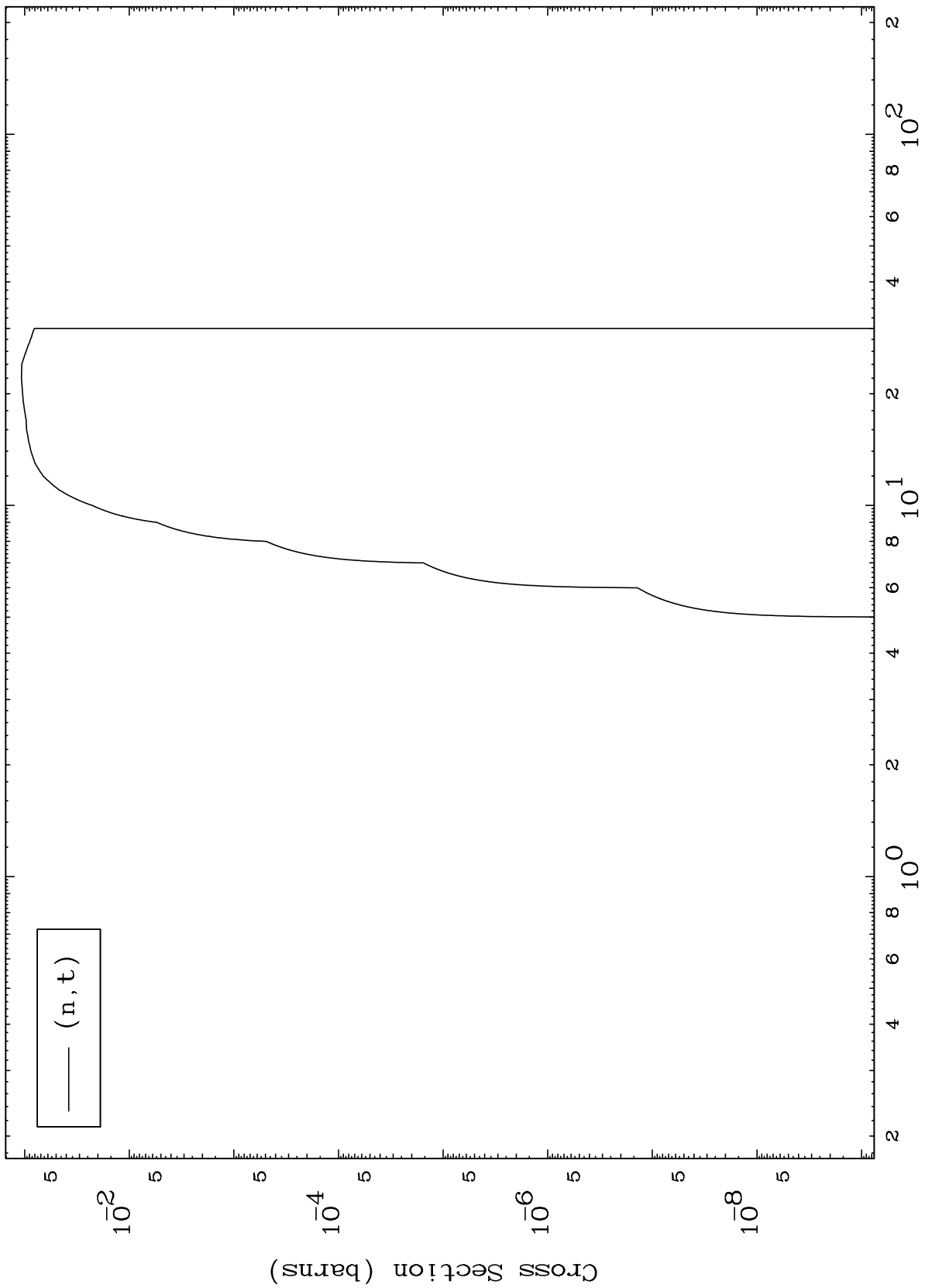


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(t, t) Levels

65-Tb-140

0 Kelvin Cross Sections



10

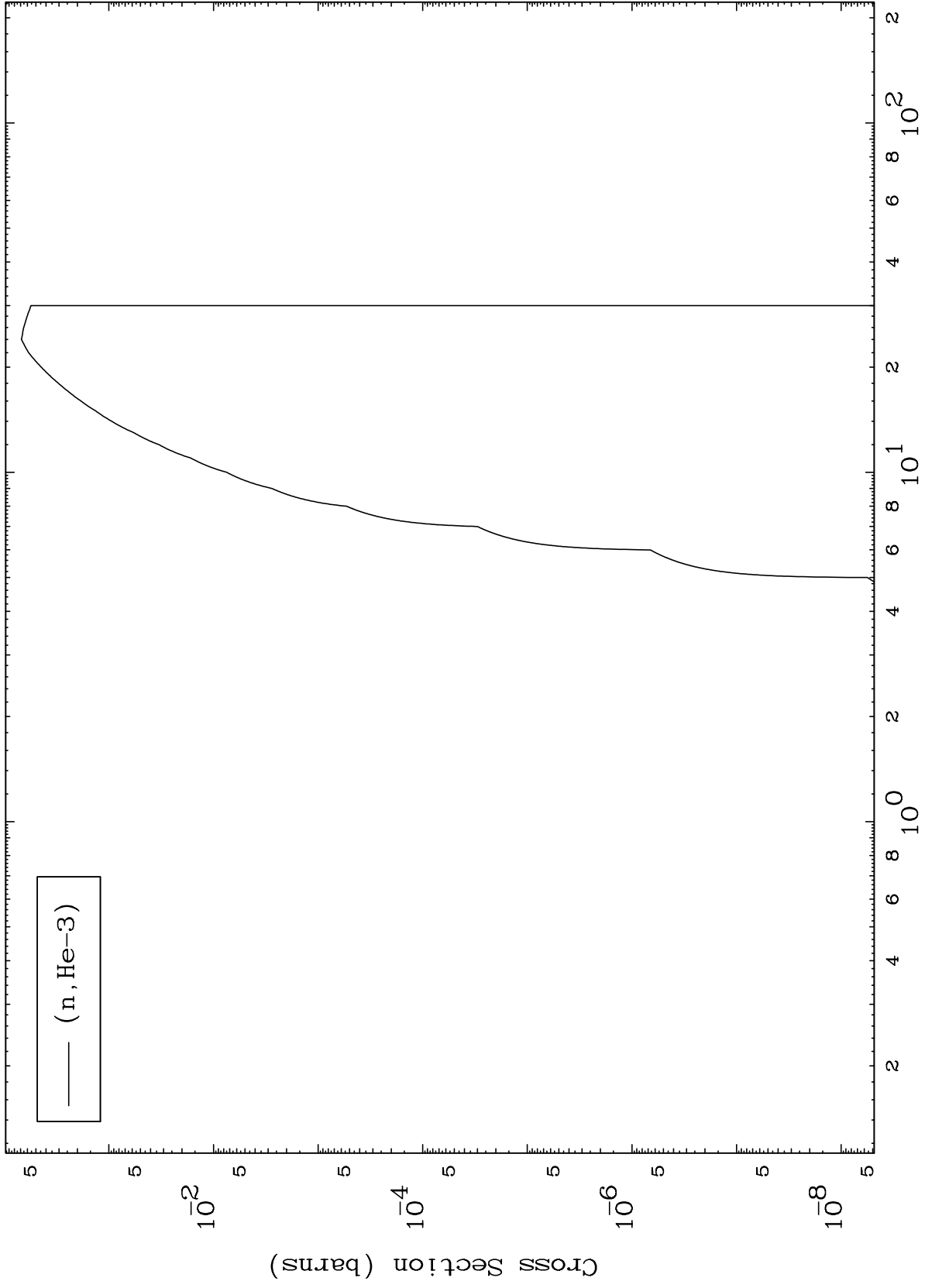
Incident Energy (MeV)

65-Tb-140

MAT 6468

(t,He3) Levels  
0 Kelvin Cross Sections

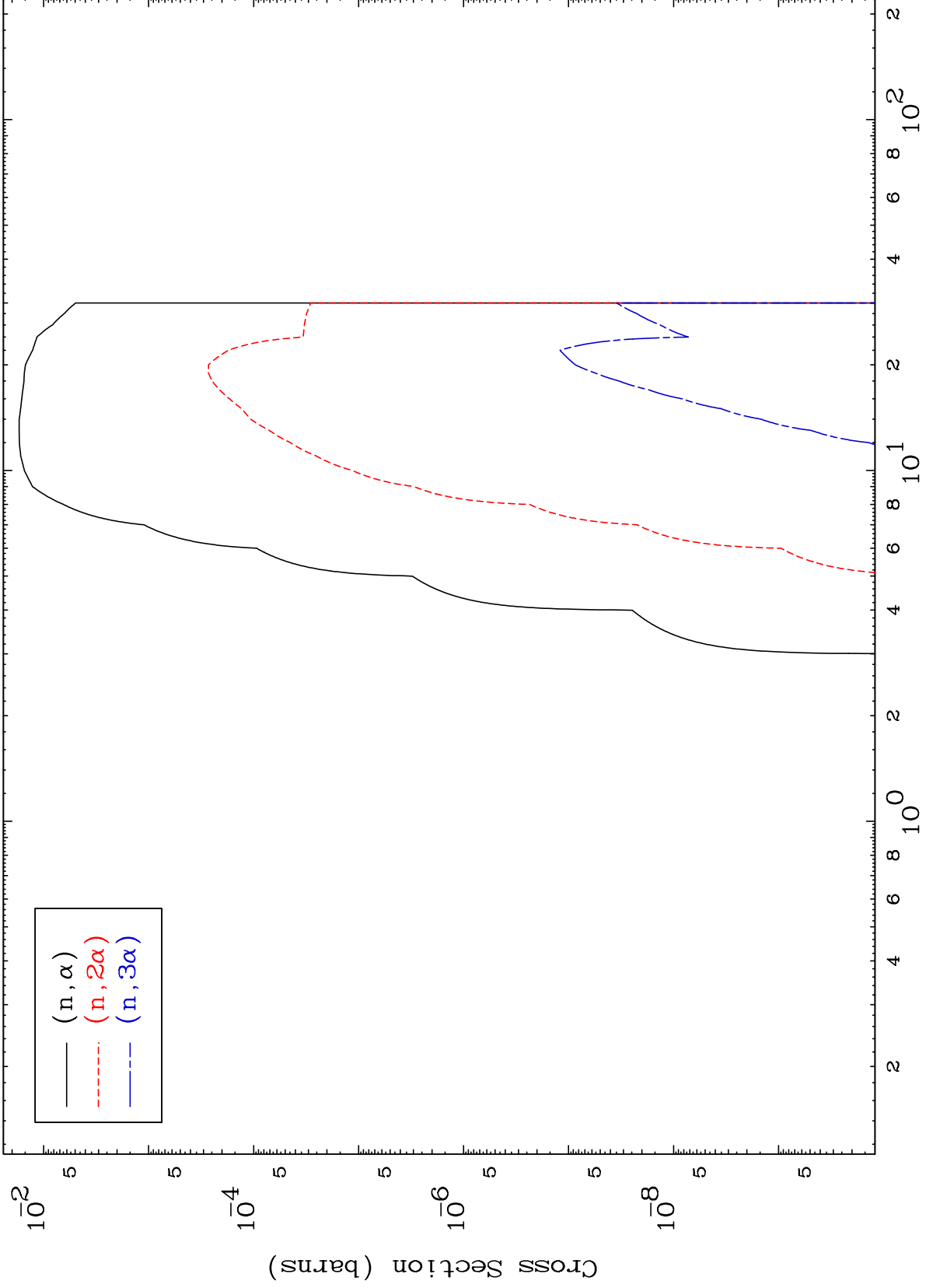
65-Tb-140



MAT 6468

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

65-Tb-140



12

Incident Energy (MeV)

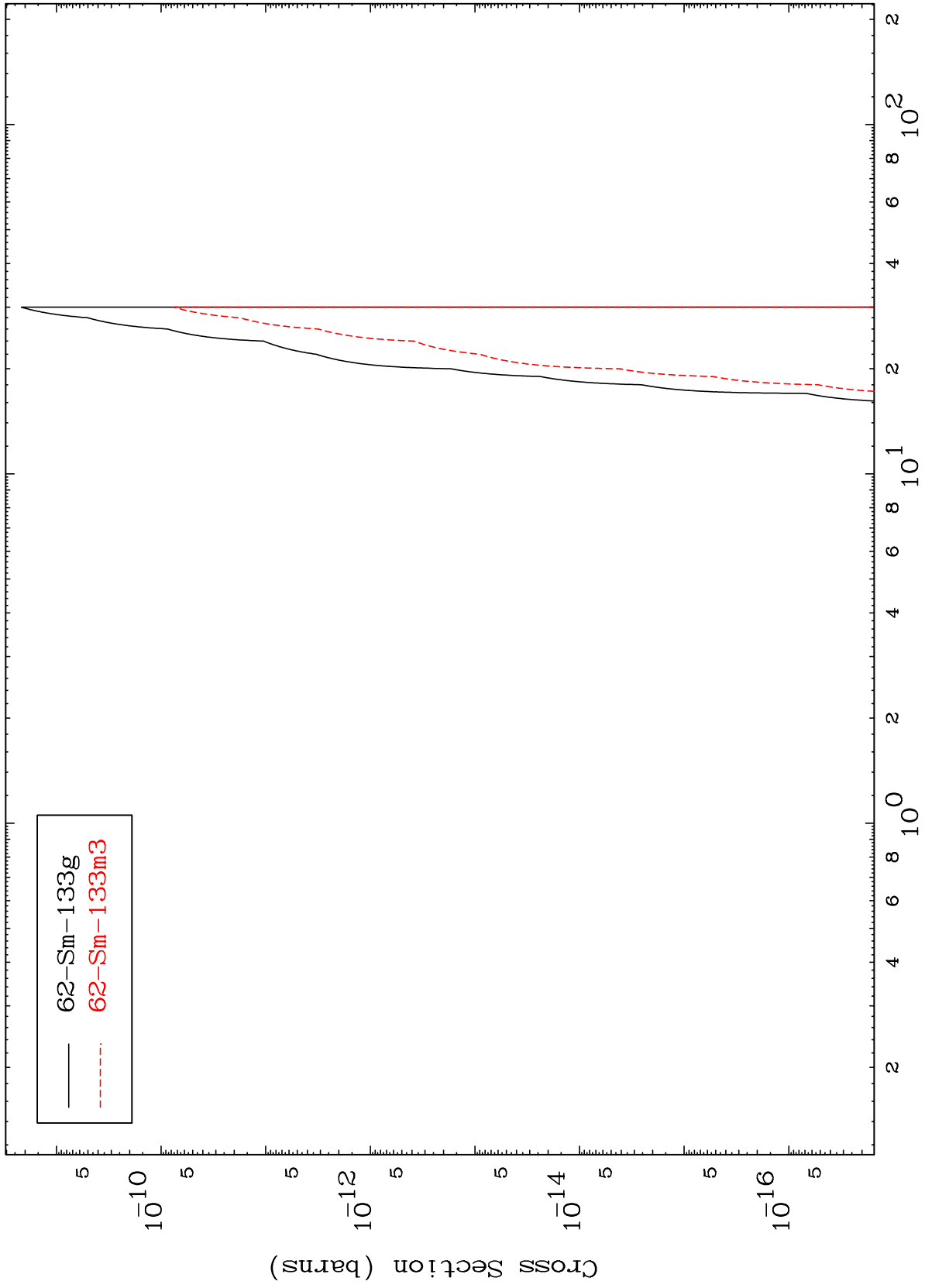
65-Tb-140

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(n,2n) 2 $\alpha$

65-Tb-140

Radionuclide Production Cross Section

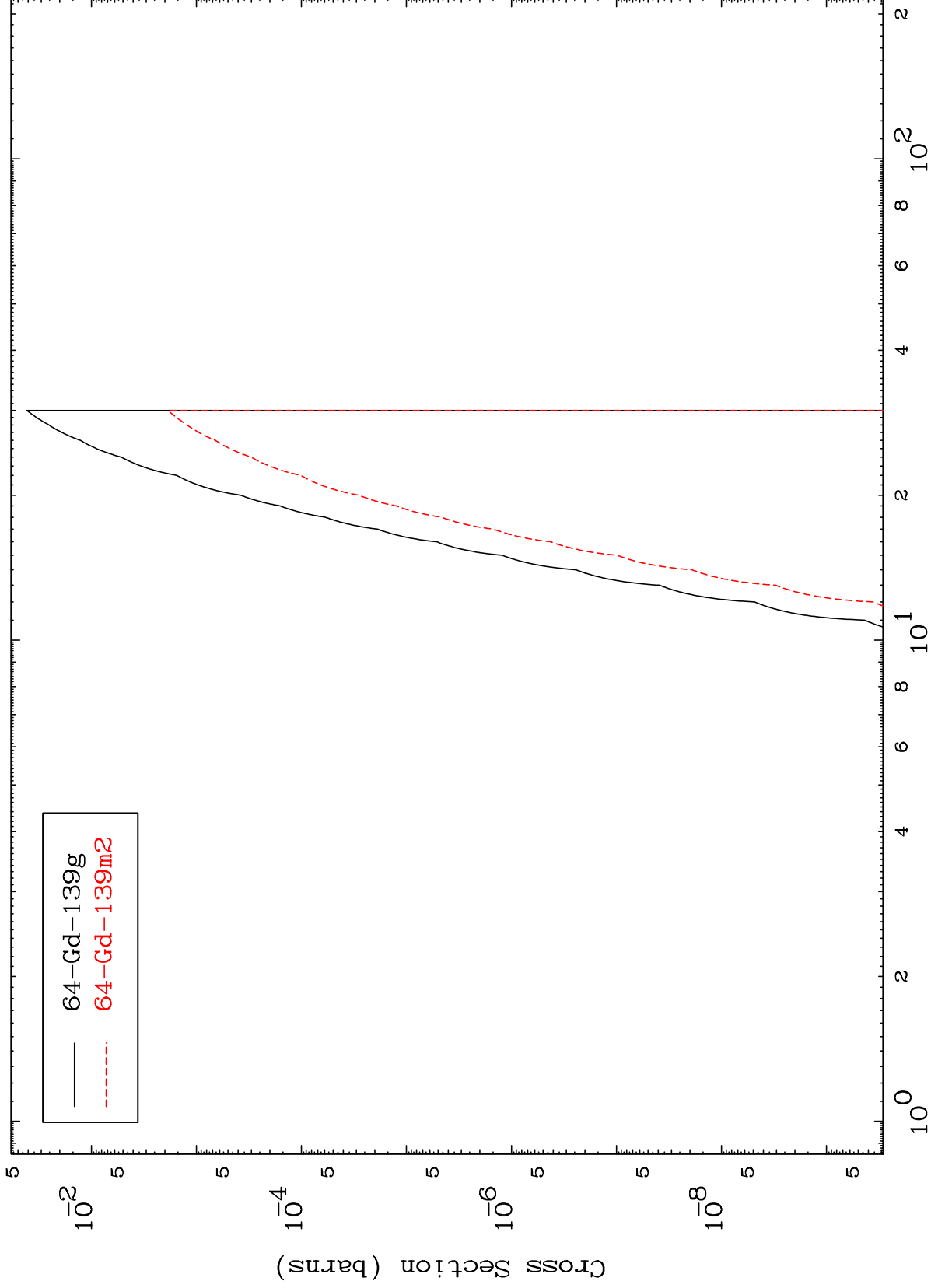


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(n,n') He-3

65-Tb-140

Radionuclide Production Cross Section



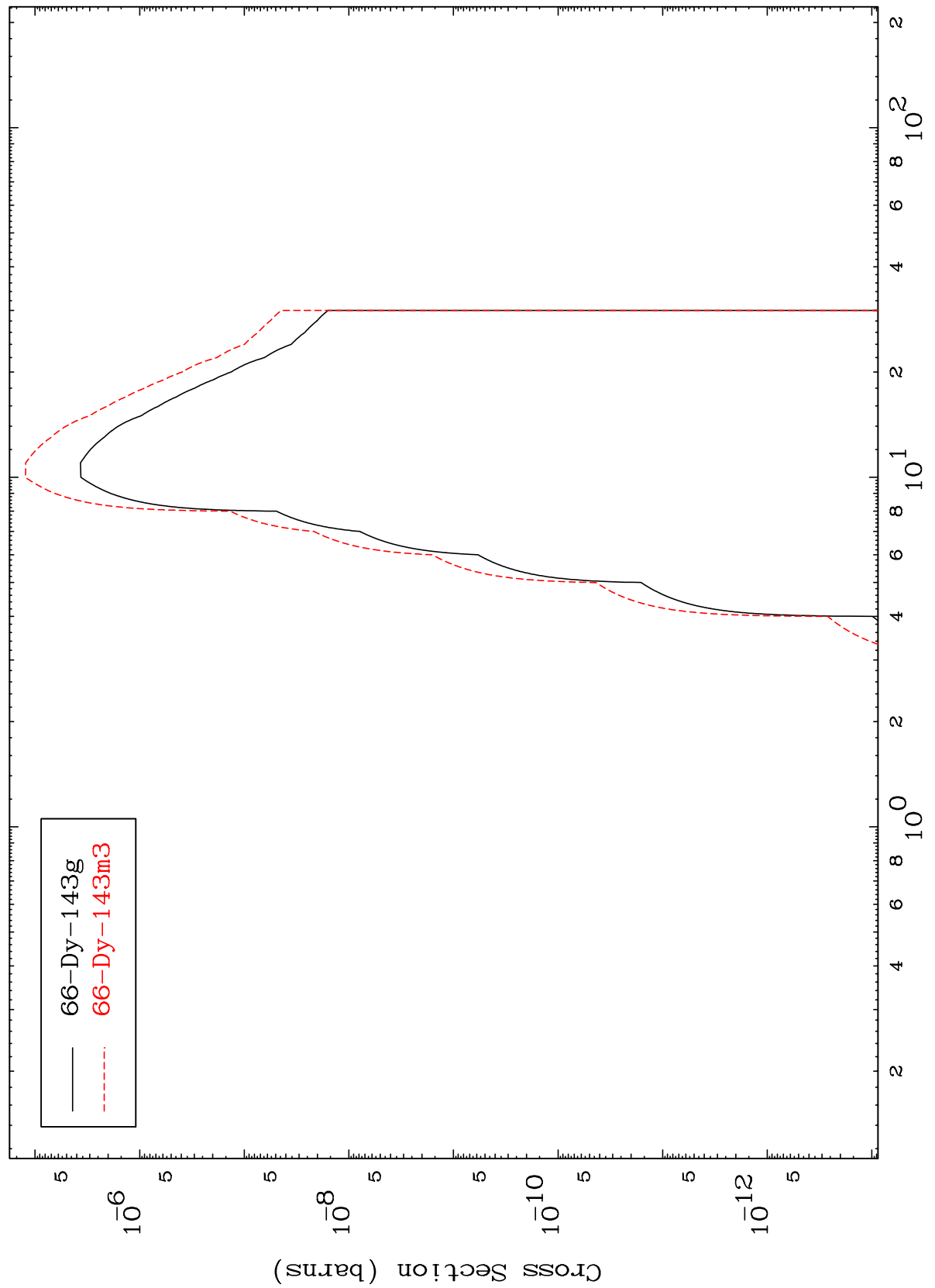
Incident Energy (MeV)

65-Tb-140

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65-Tb-140

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



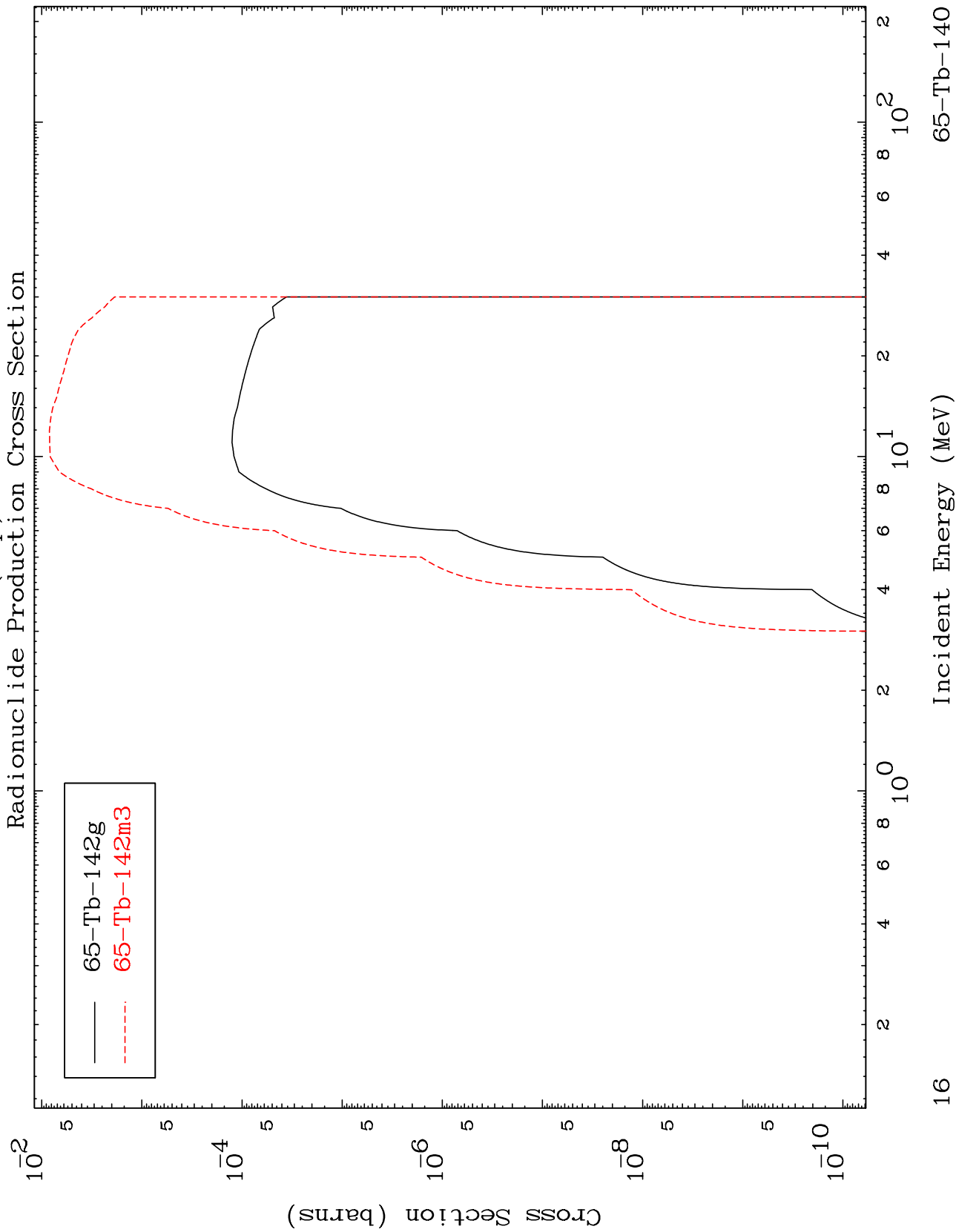
15

65-Tb-140

Incident Energy (MeV)

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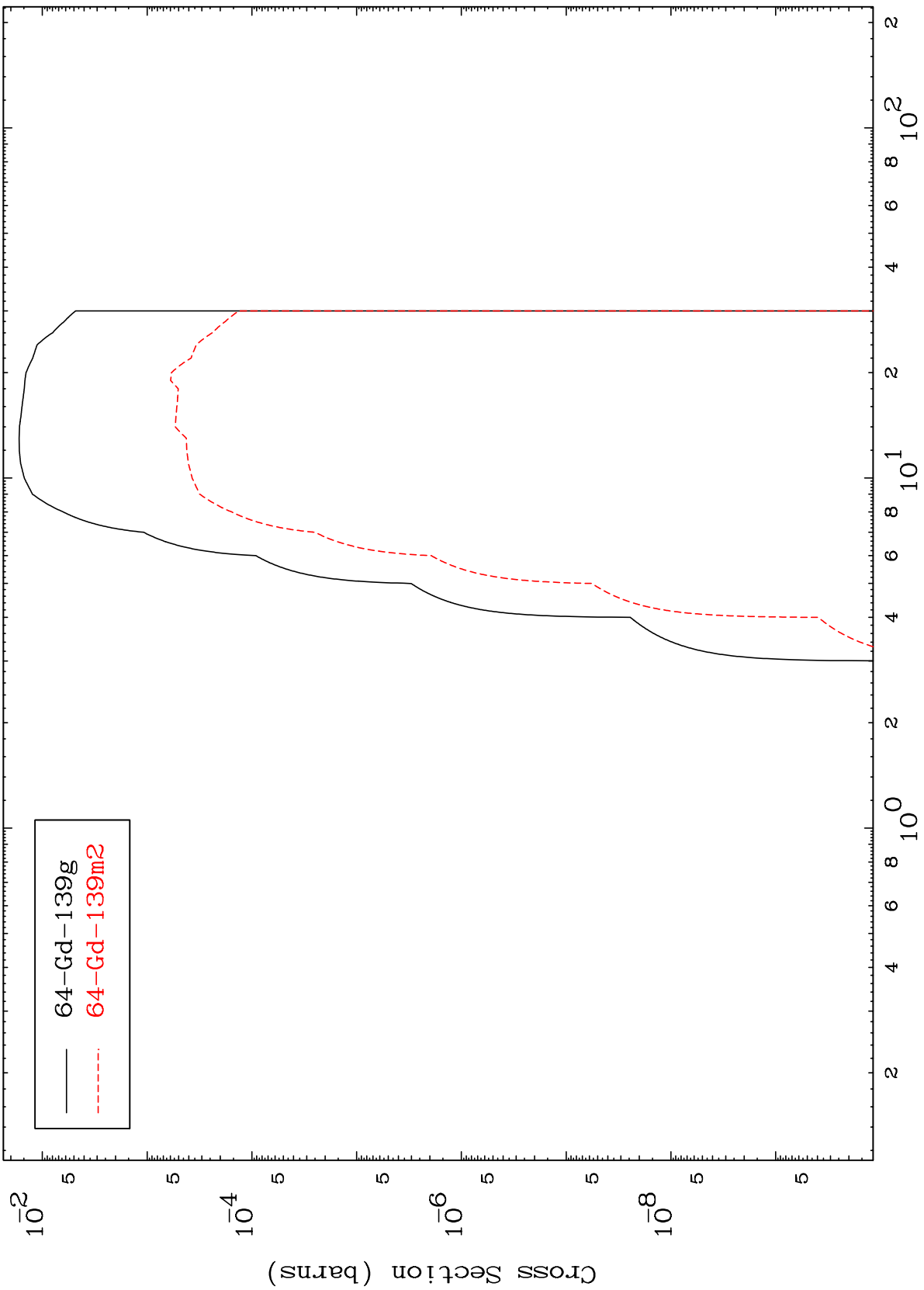
65-Tb-140



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65-Tb-140

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



65-Tb-140

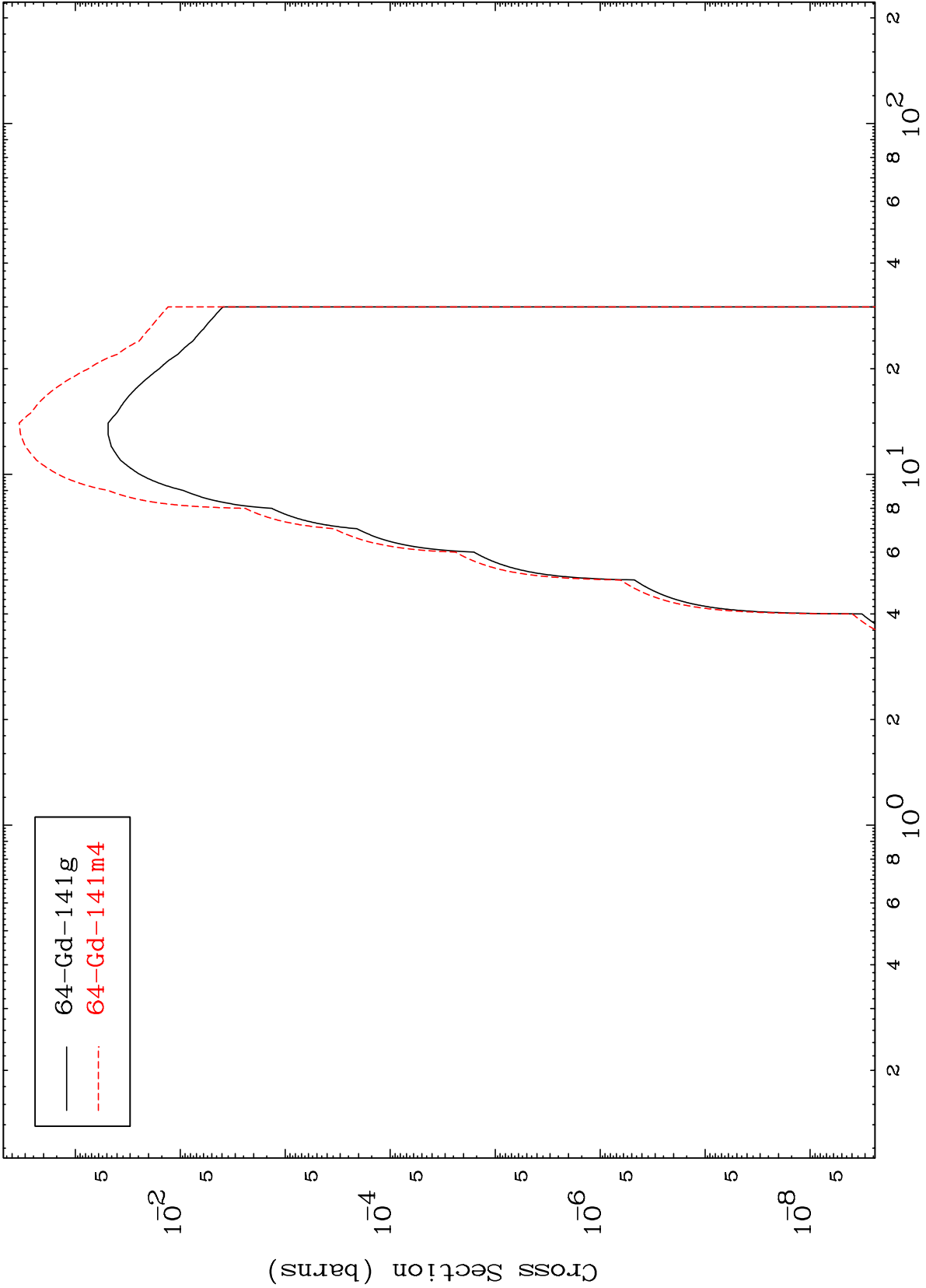
Incident Energy (MeV)

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(n,2p)

65-Tb-140

Radionuclide Production Cross Section

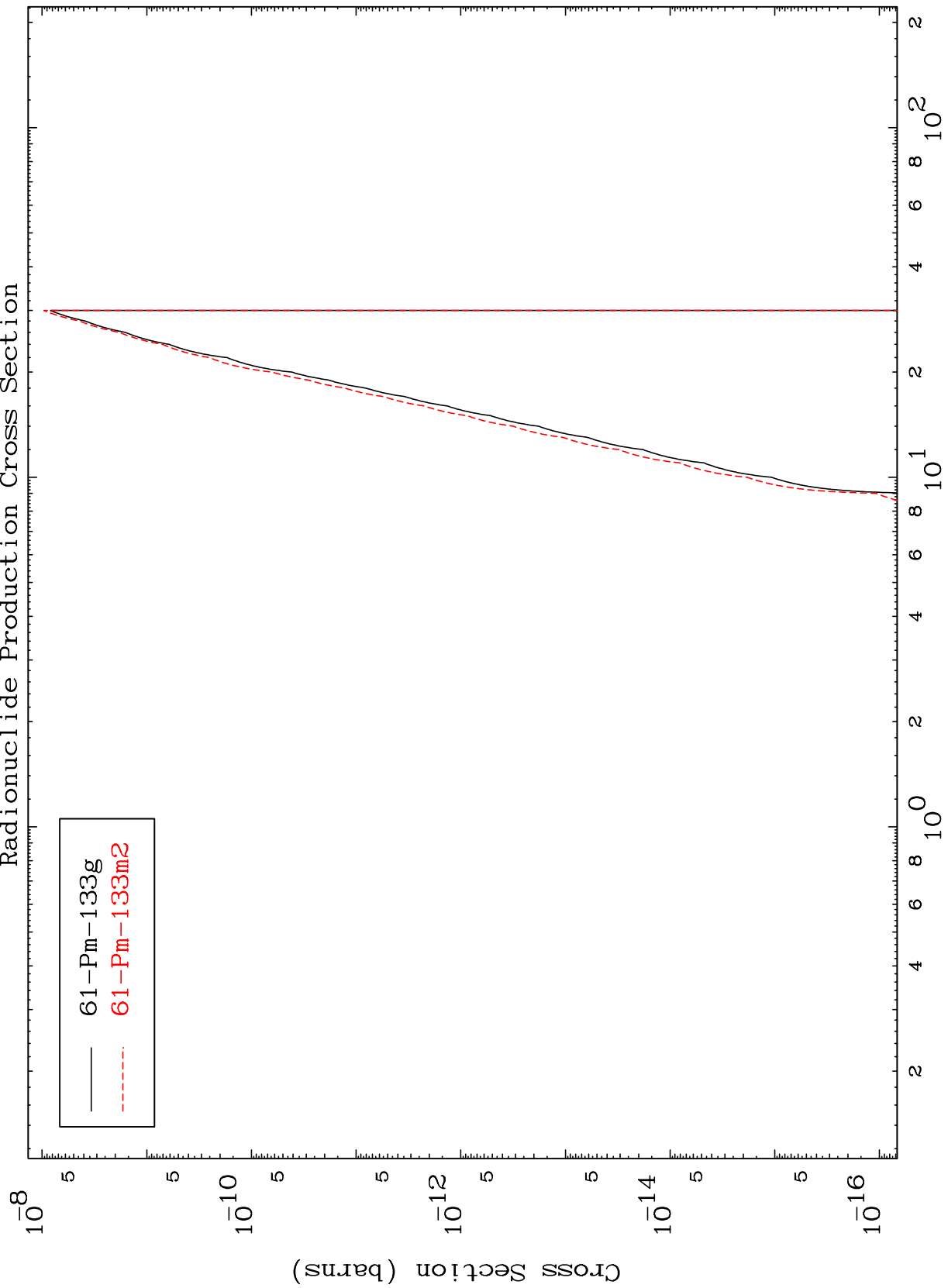


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(n,d)  $2\alpha$

$^{65}\text{Tb}-140$

Radionuclide Production Cross Section



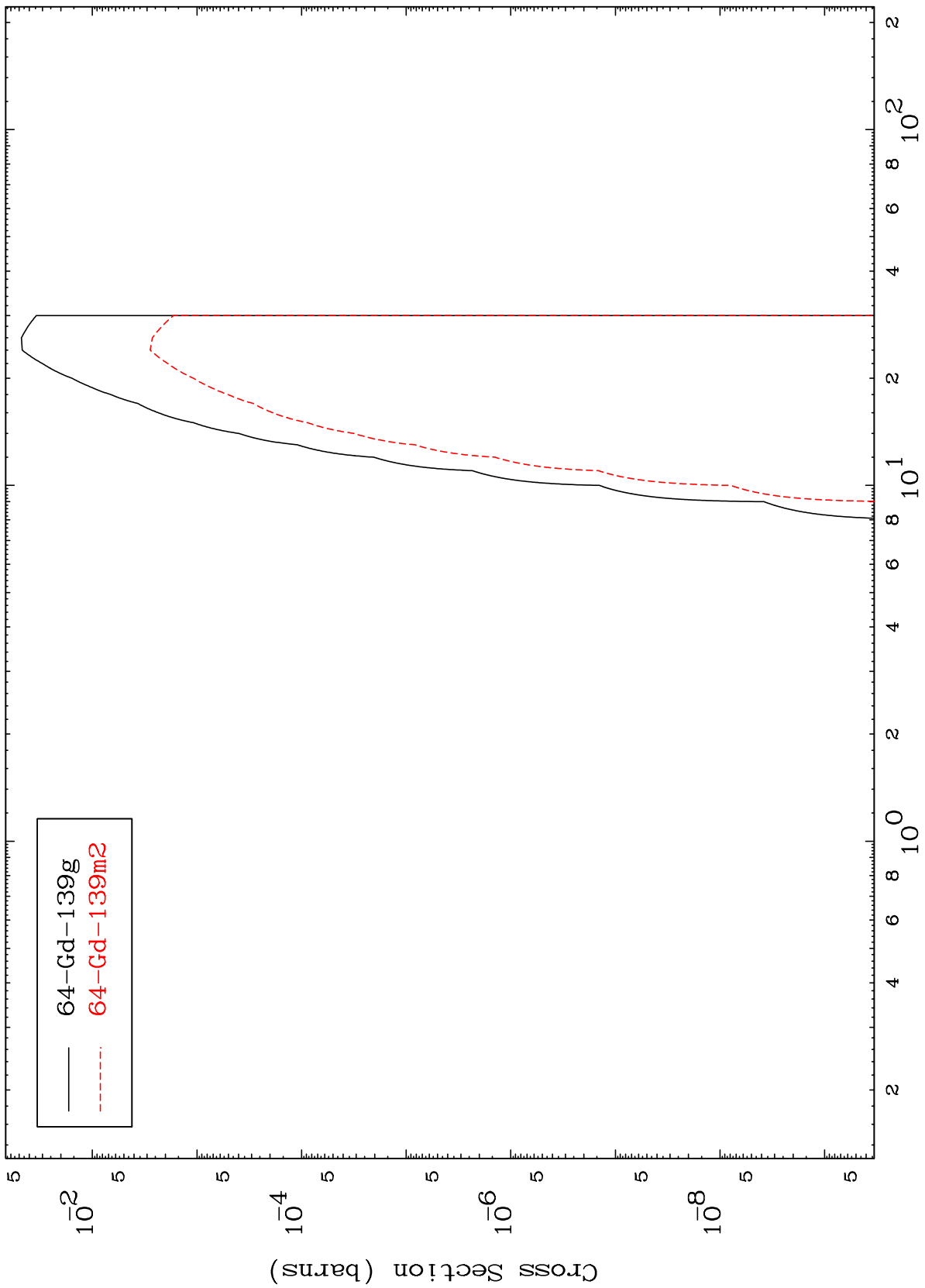
—  $^{61}\text{Pm}-133\text{g}$   
- - -  $^{61}\text{Pm}-133\text{m}2$

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(n,p) t

65-Tb-140

Radionuclide Production Cross Section



64-Gd-139g  
64-Gd-139m2

20

Incident Energy (MeV)

65-Tb-140