

Program EVALPLOT  
(Version 2021-1)

by

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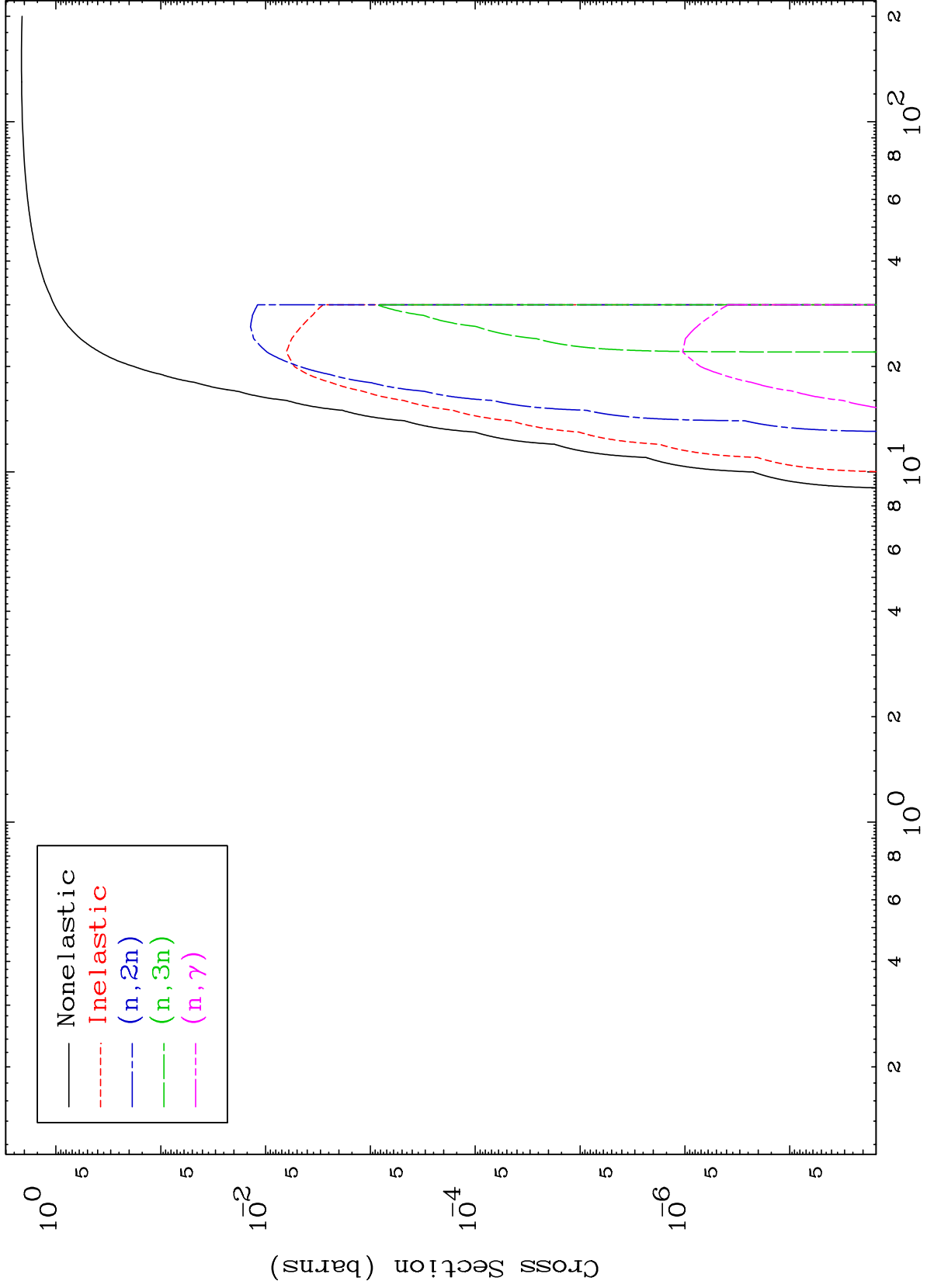
Press Mouse Button to Start

MAT 6889

He-3 Major

0 Kelvin Cross Sections

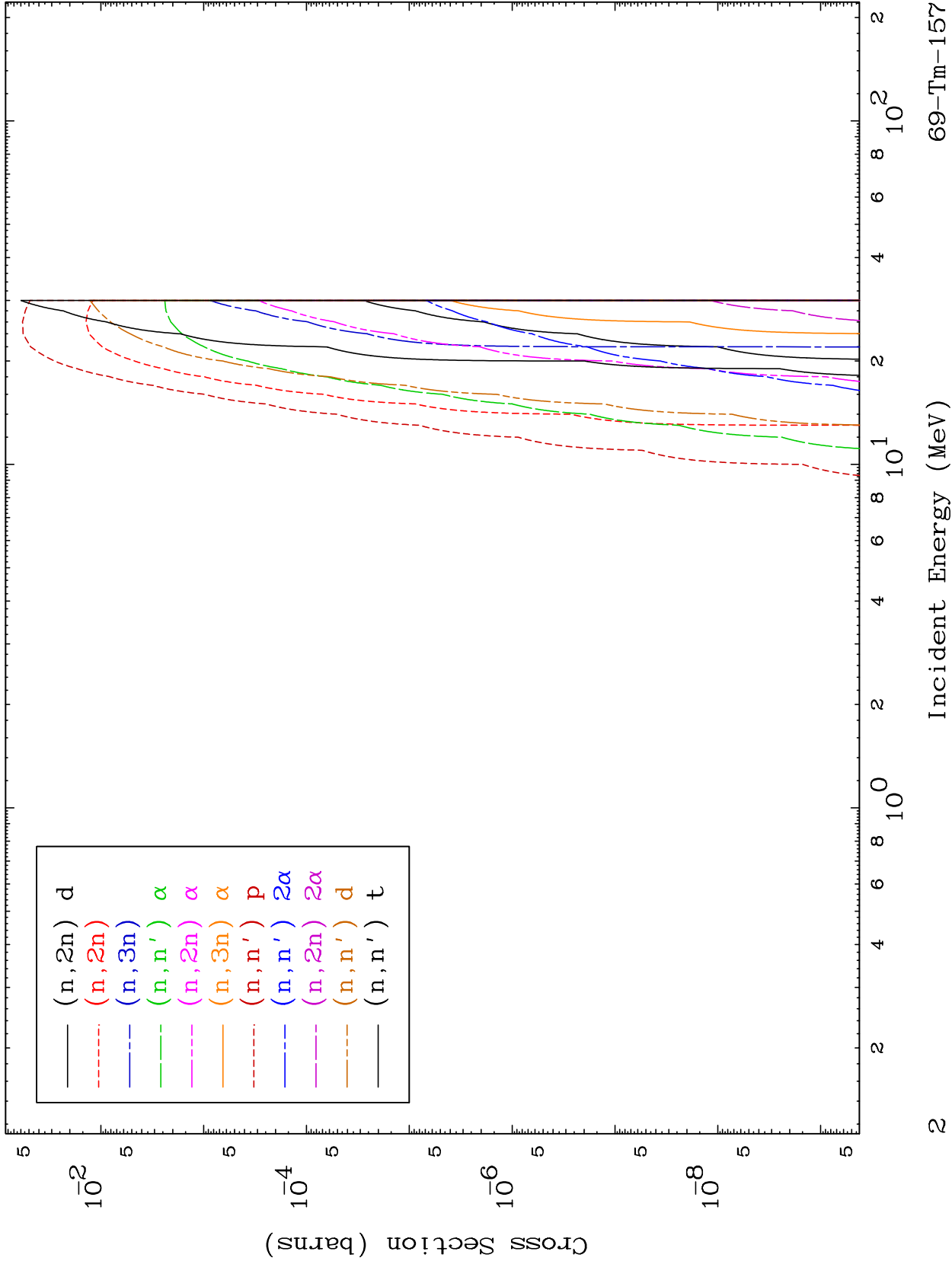
69-Tm-157



MAT 6889

He-3 Neutron Absorption  
0 Kelvin Cross Sections

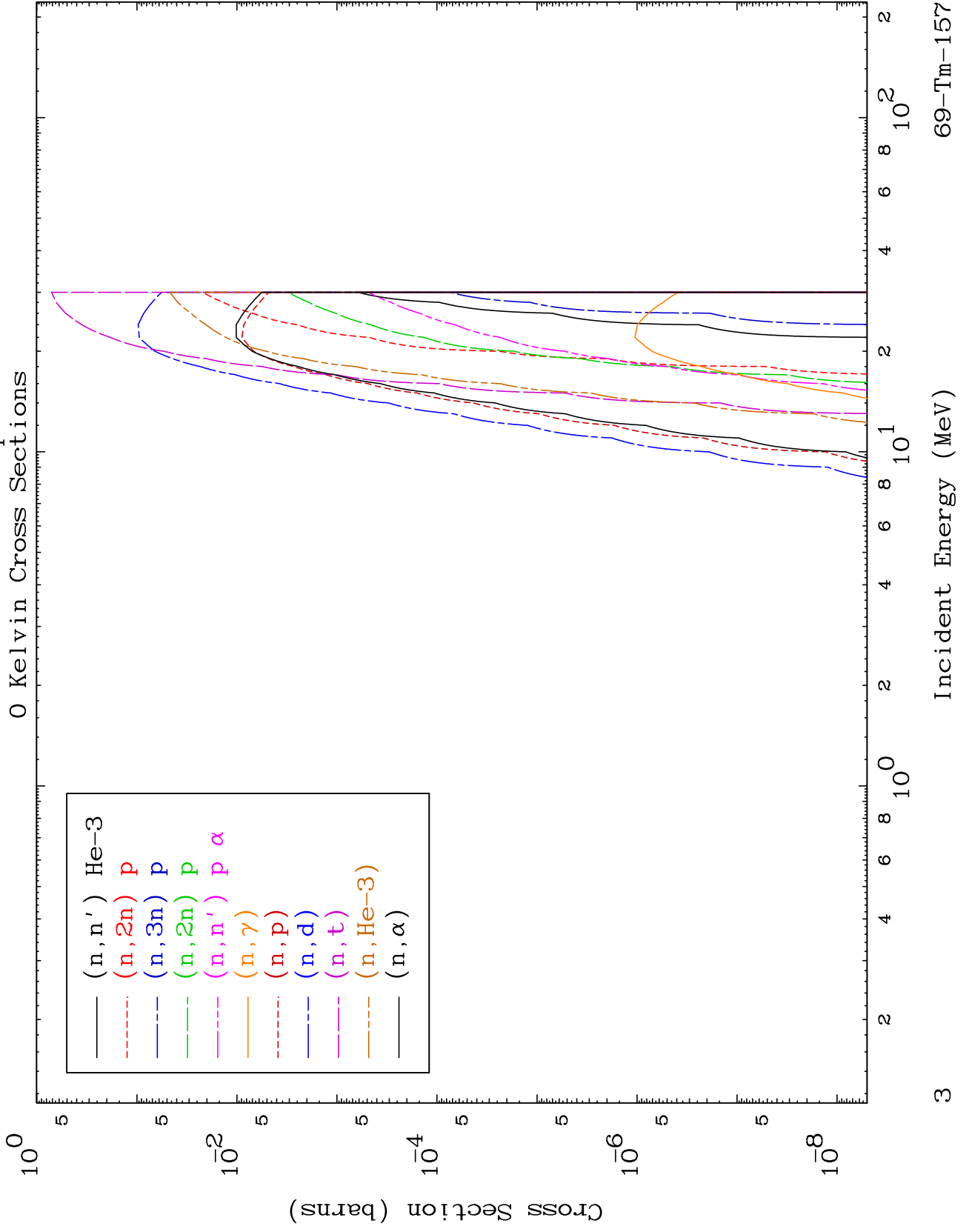
69-Tm-157



MAT 6889

He-3 Neutron Absorption  
0 Kelvin Cross Sections

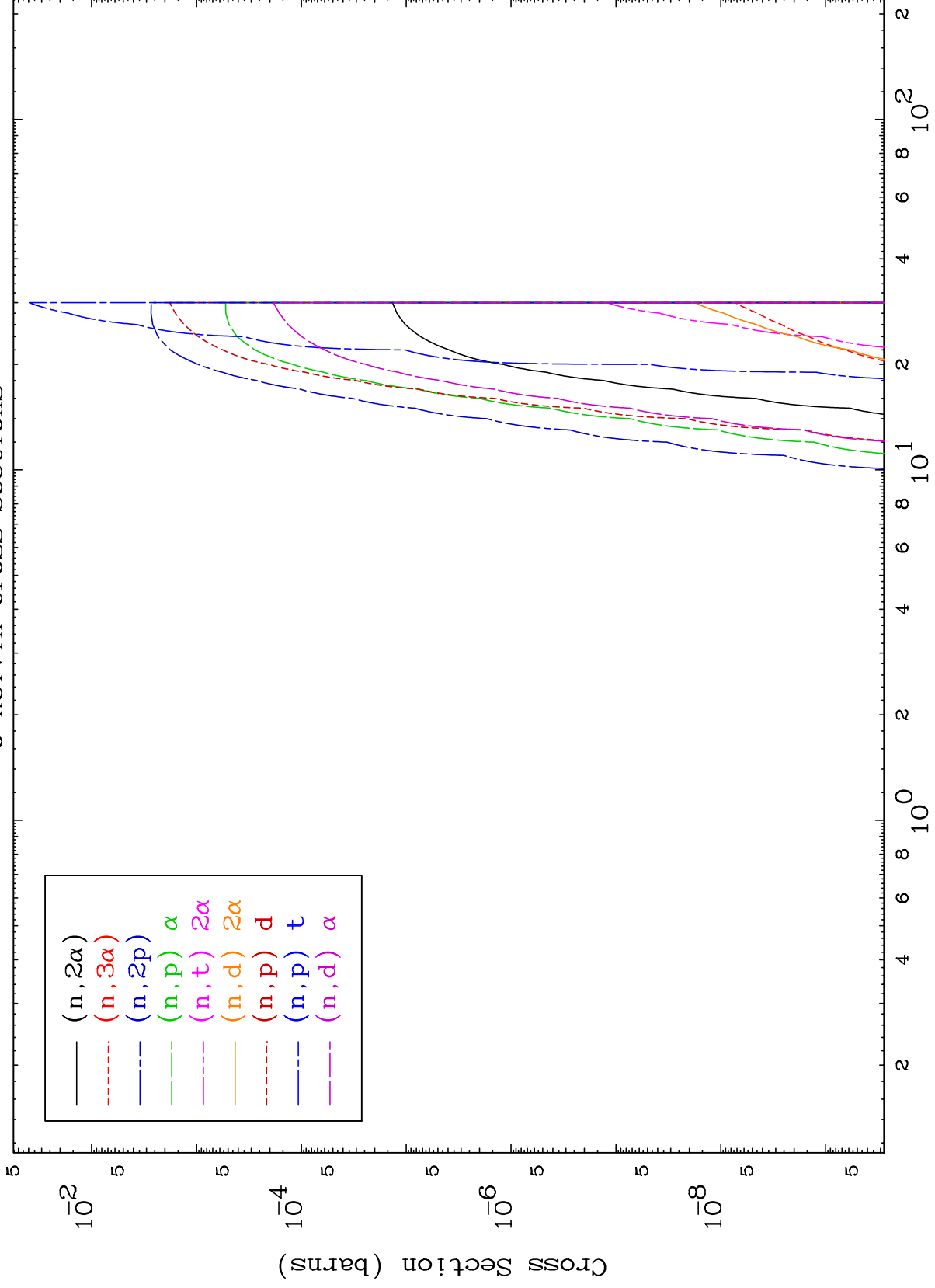
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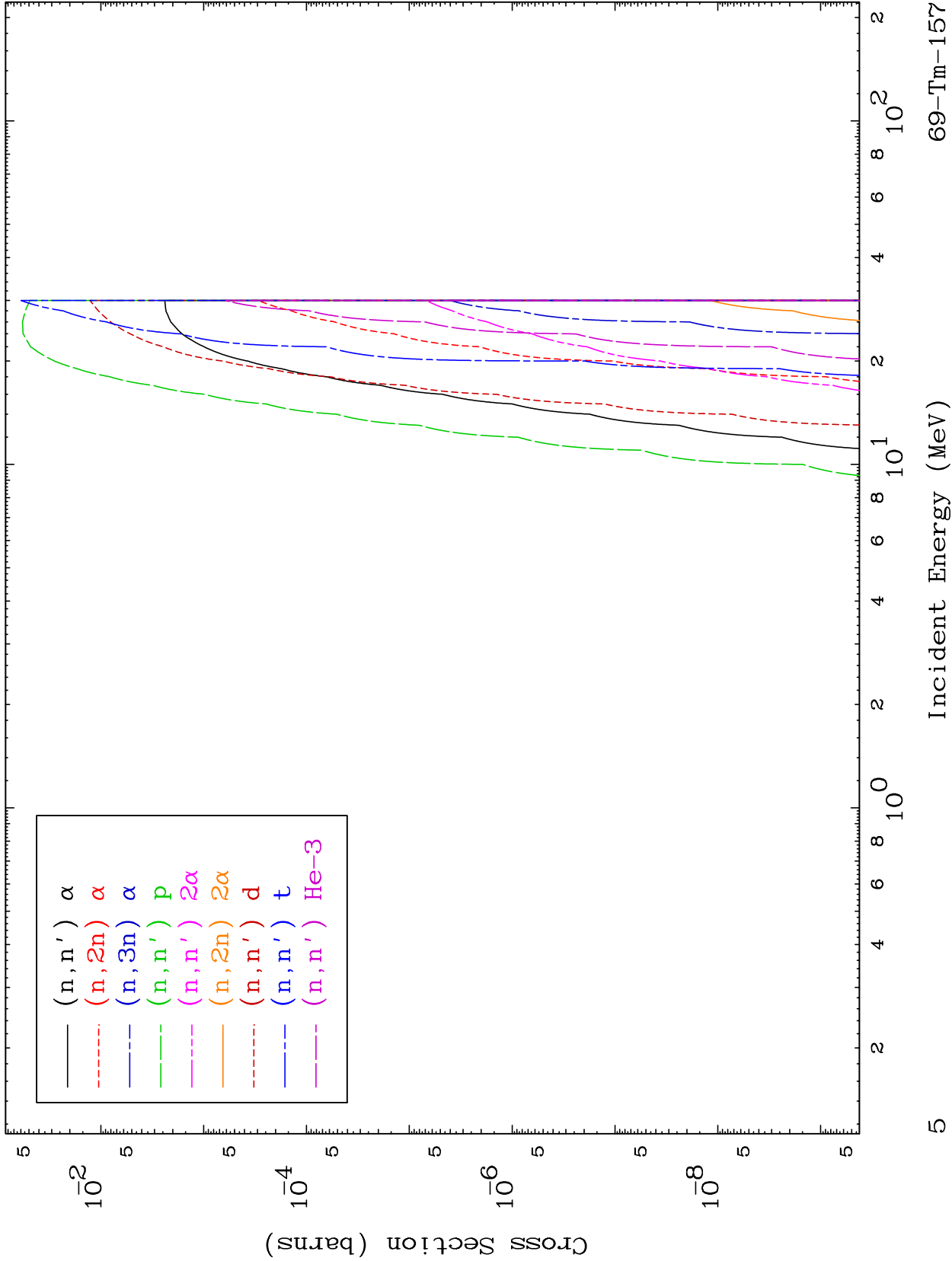


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

69-Tm-157

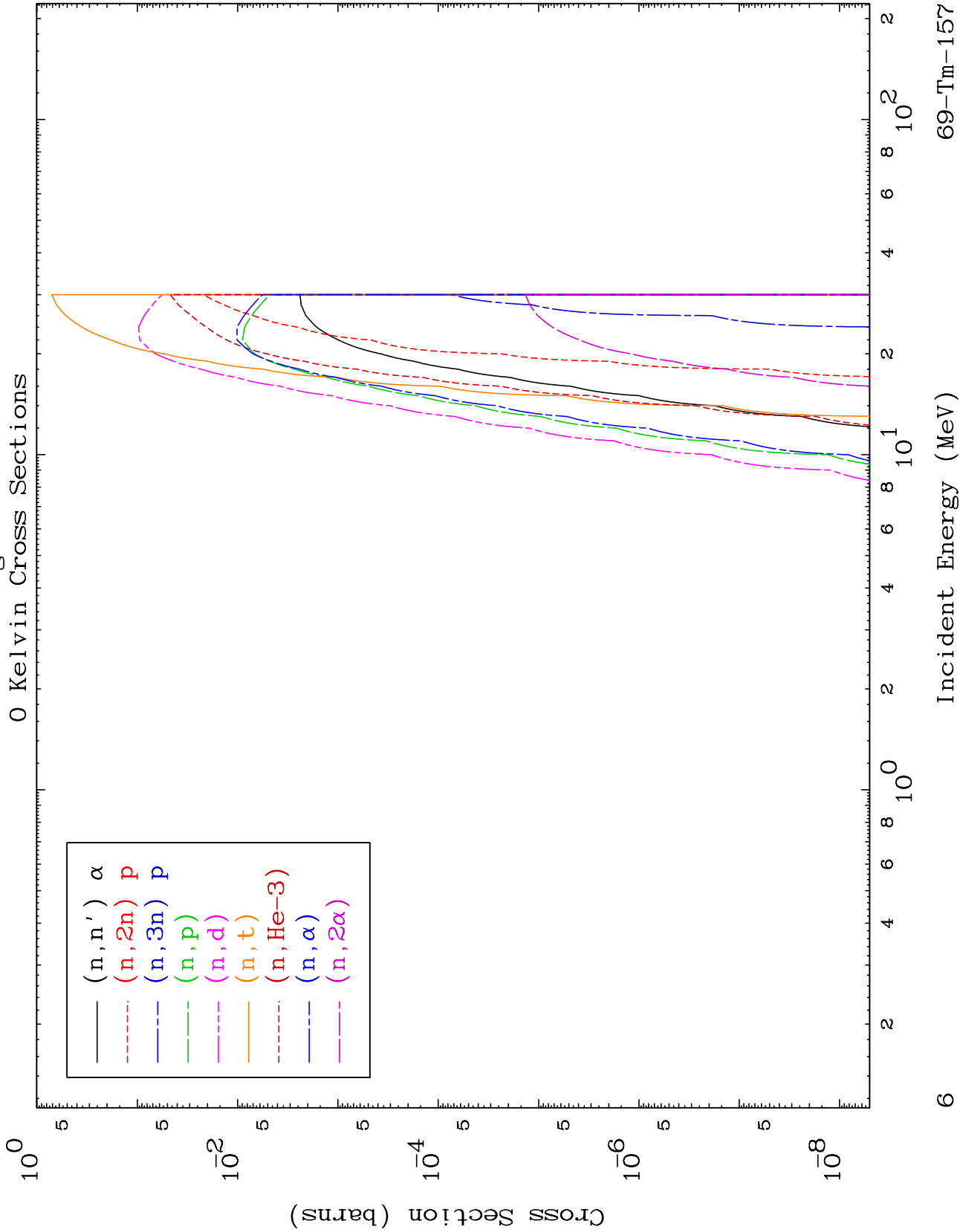




MAT 6889

He-3 Charged Particle  
0 Kelvin Cross Sections

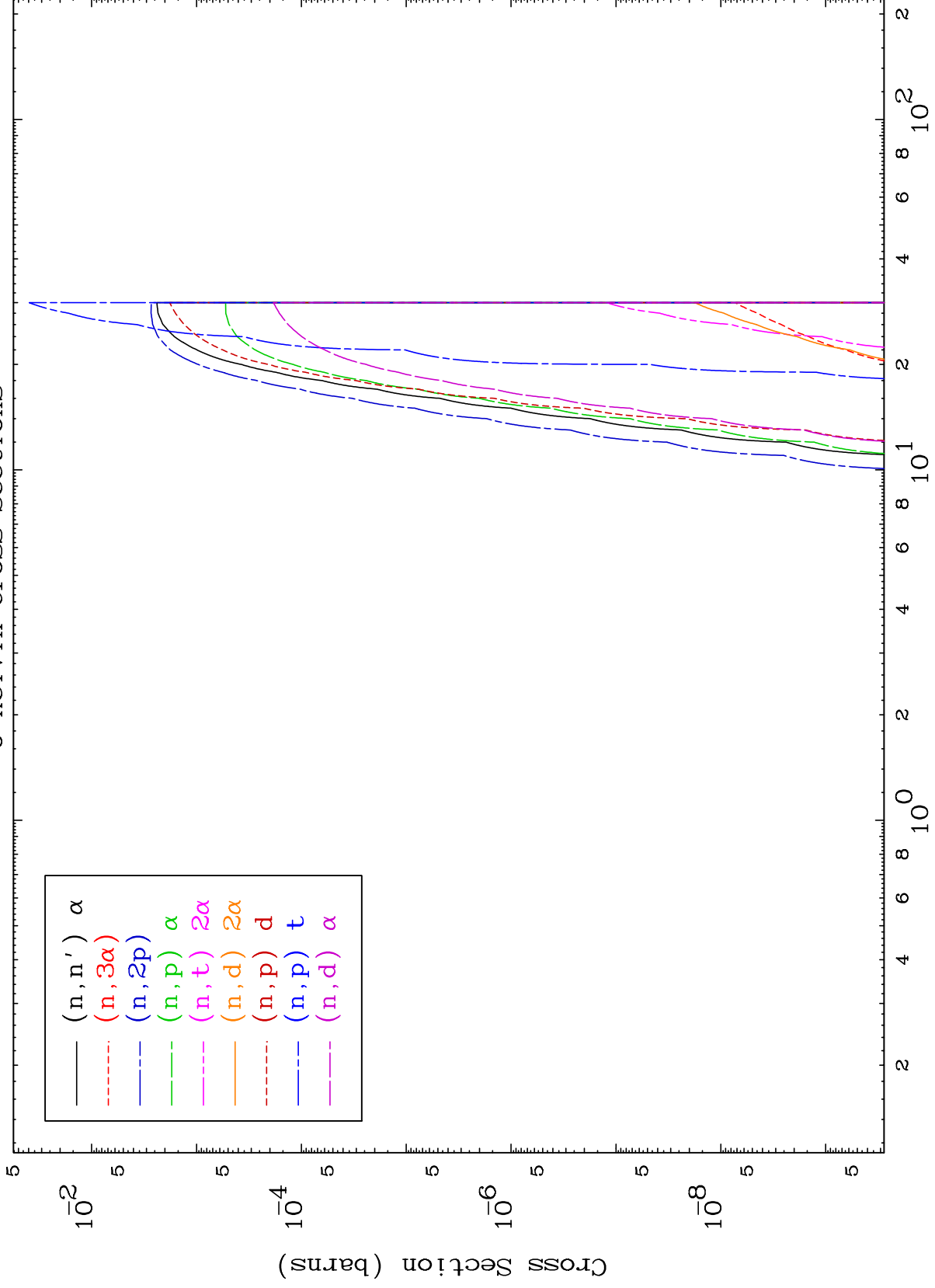
69-Tm-157



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He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-157

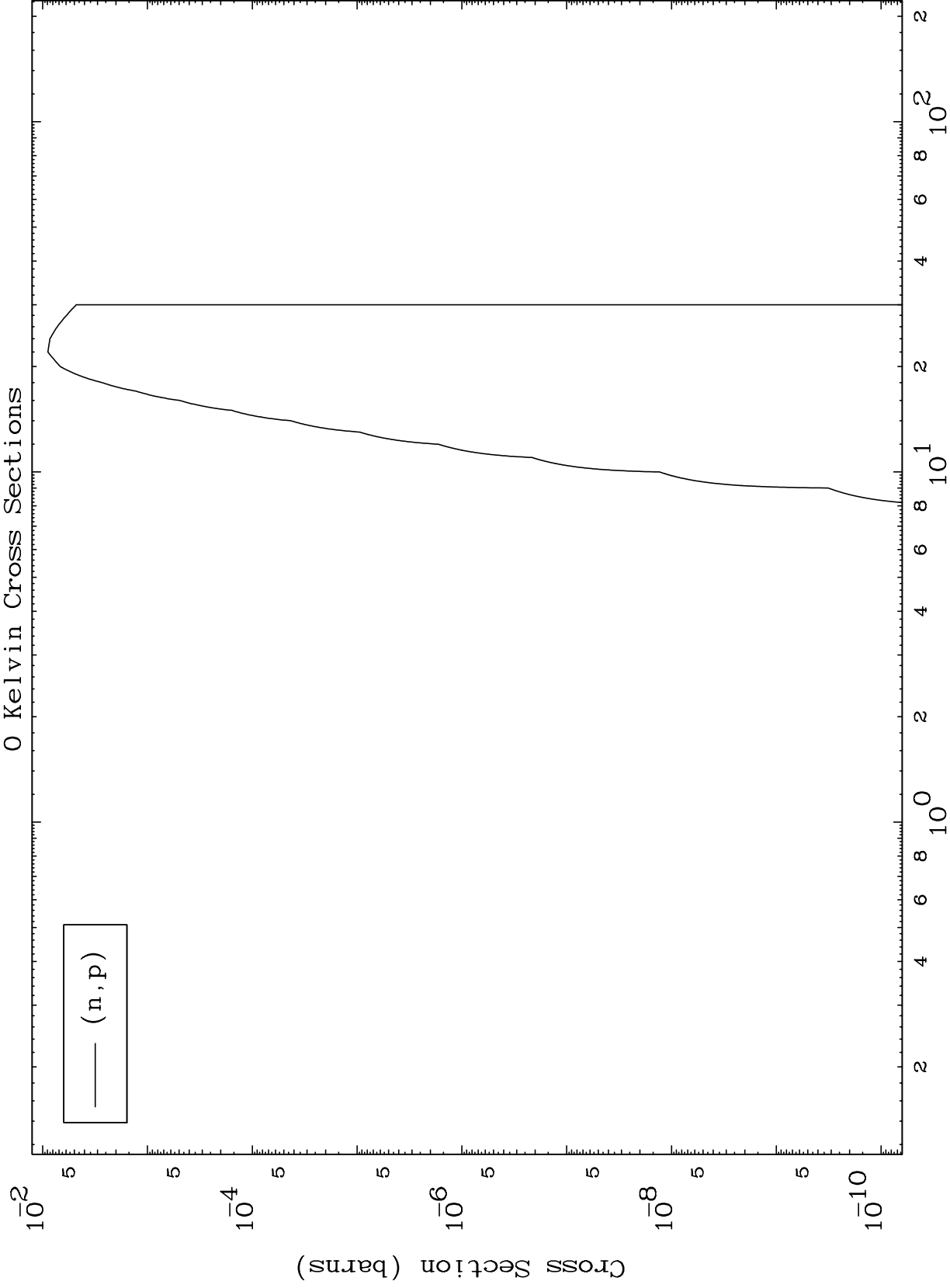


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(He-3,p) Levels

69-Tm-157

0 Kelvin Cross Sections

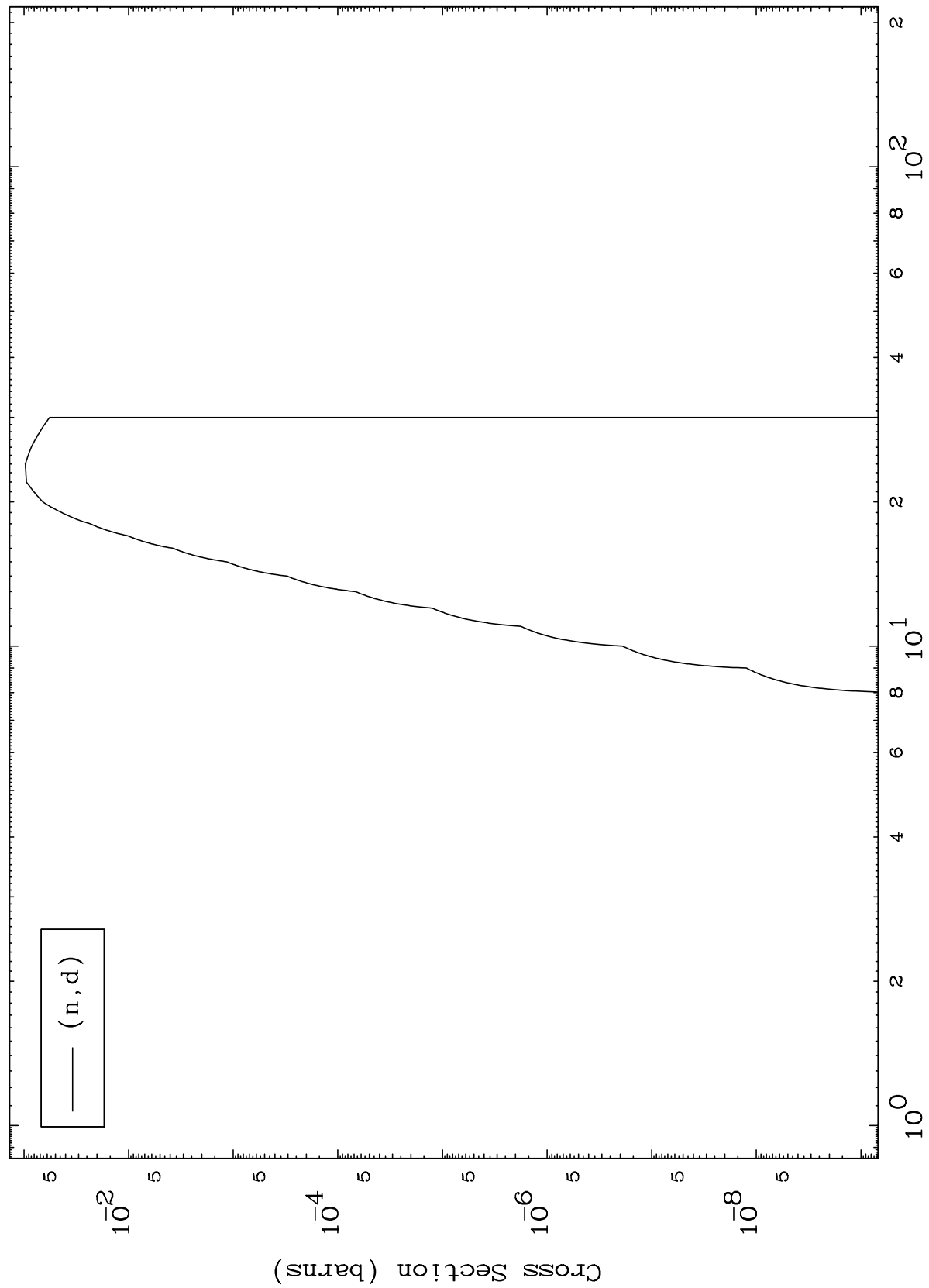


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(He-3,d) Levels

69-Tm-157

0 Kelvin Cross Sections



9

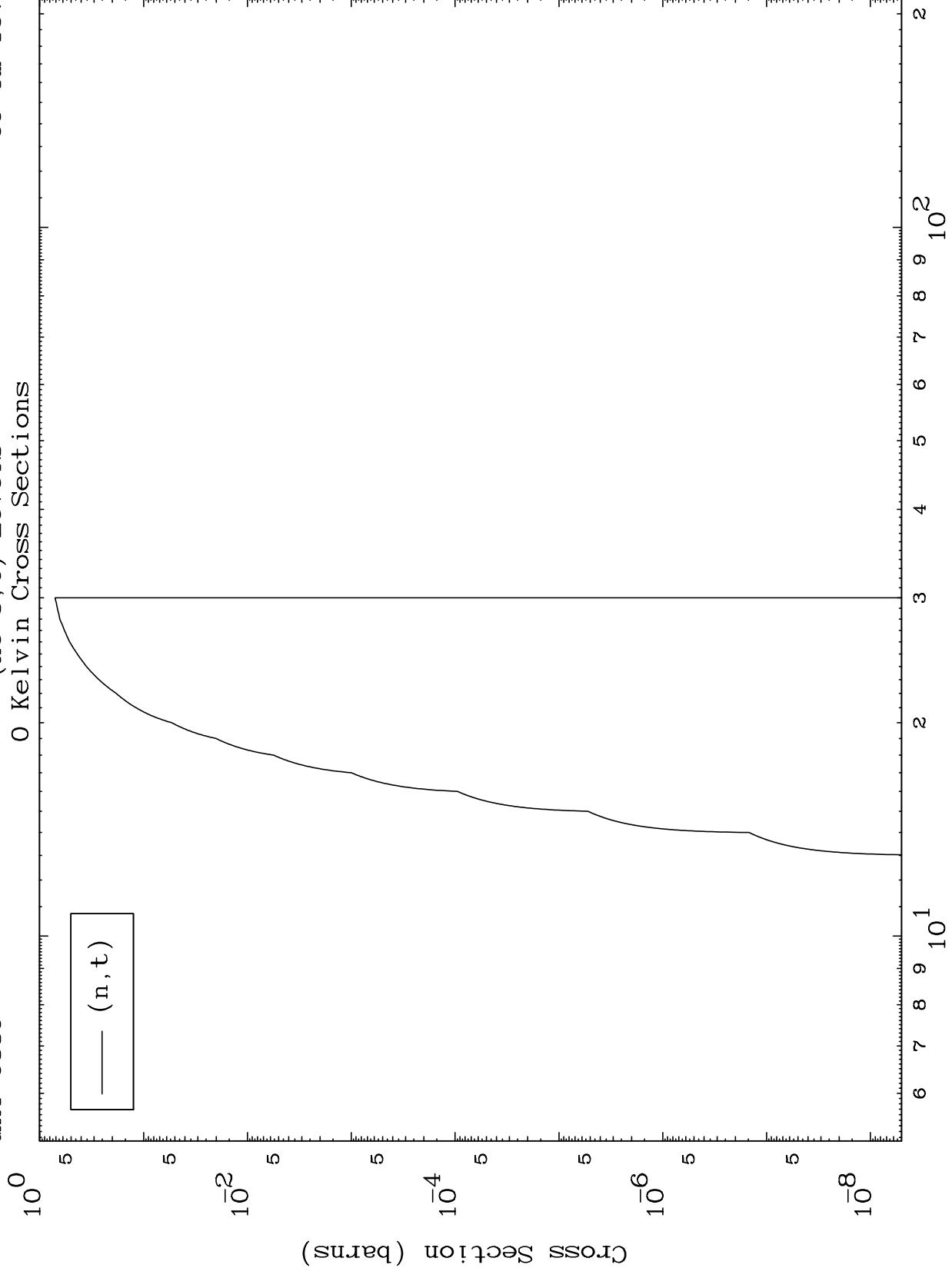
Incident Energy (MeV)

69-Tm-157

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(He-3,t) Levels  
0 Kelvin Cross Sections

69-Tm-157



10

Incident Energy (MeV)

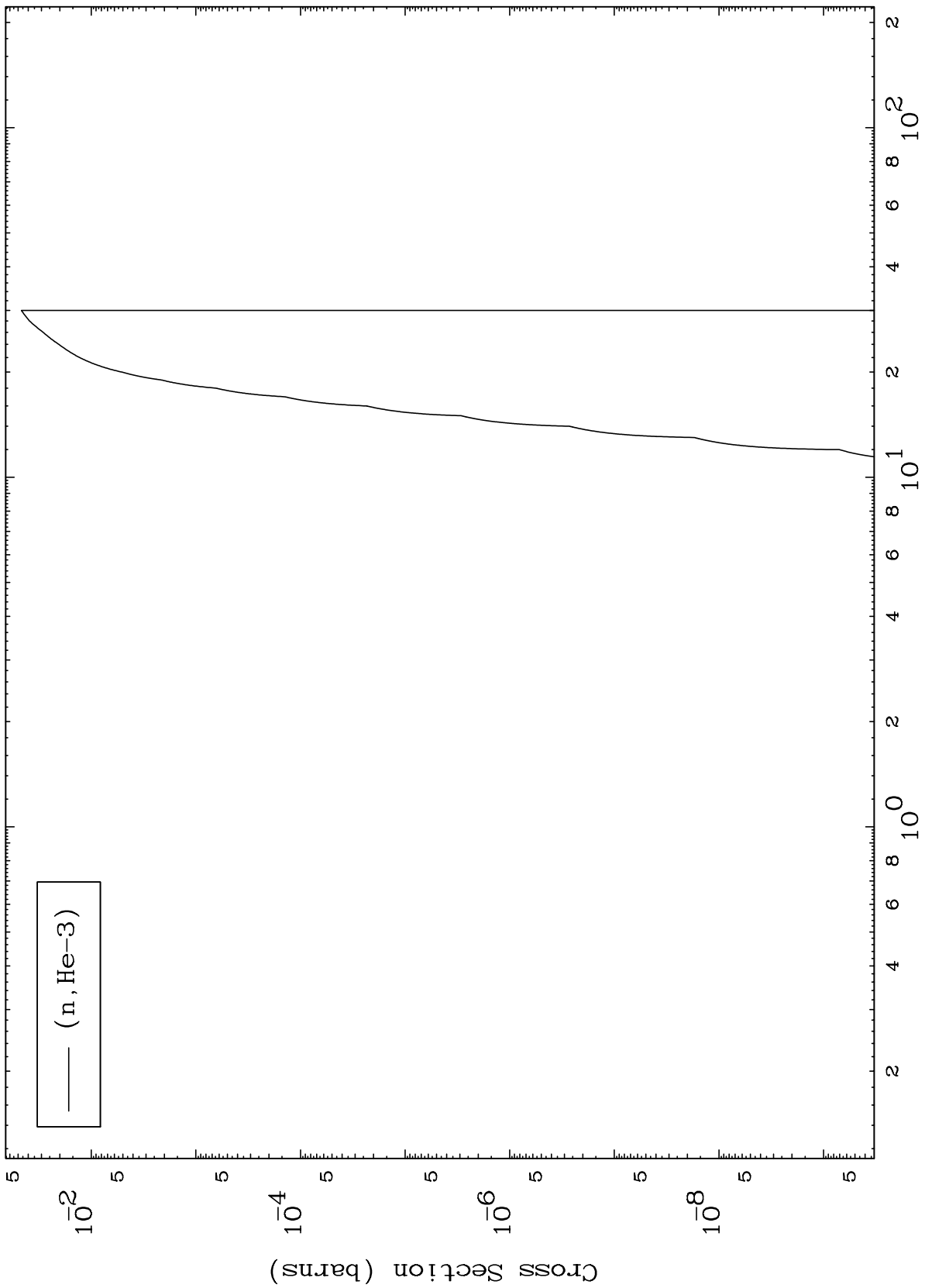
69-Tm-157

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(He-3, He3) Levels

69-Tm-157

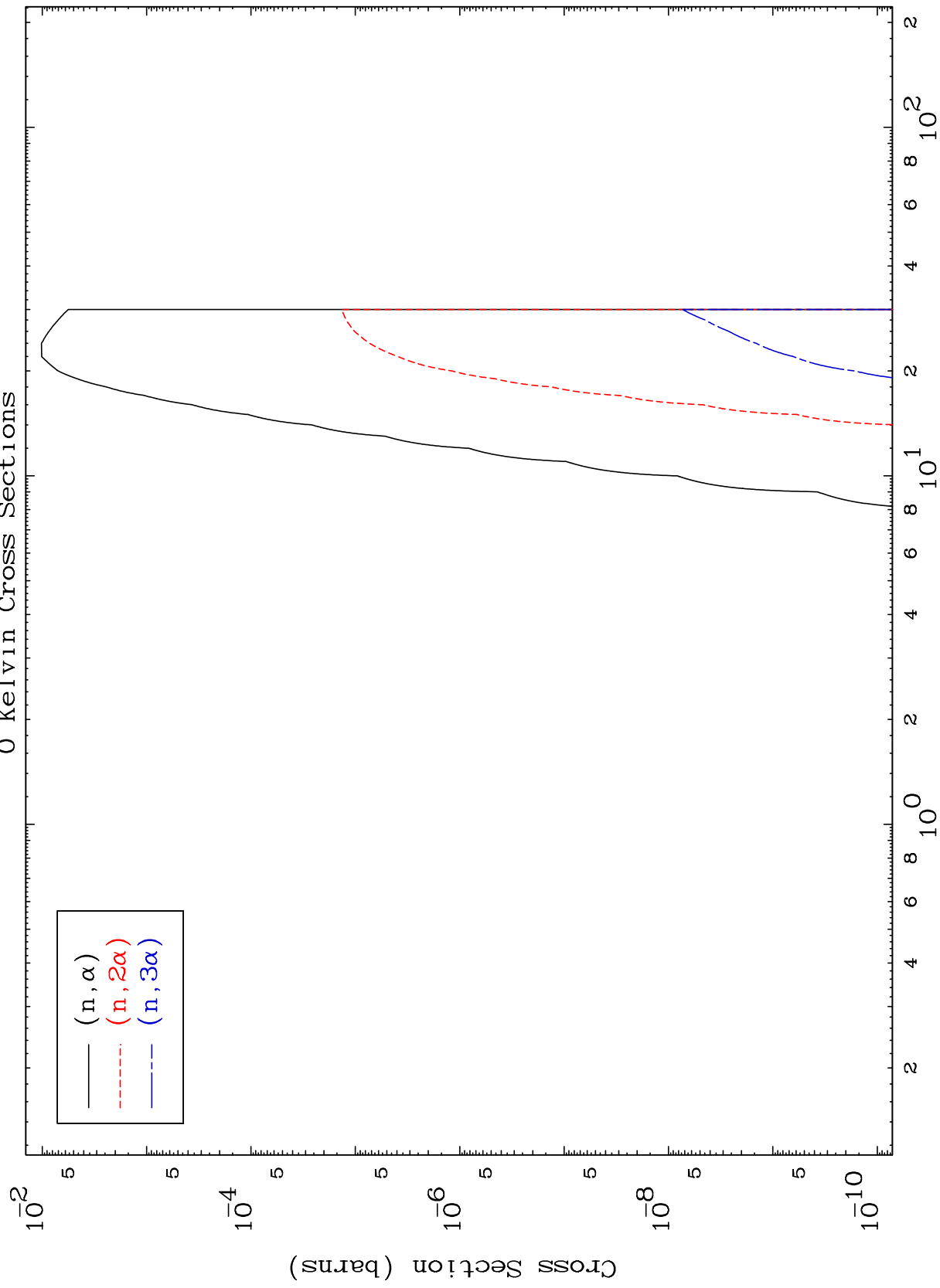
0 Kelvin Cross Sections



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69-Tm-157

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



69-Tm-157

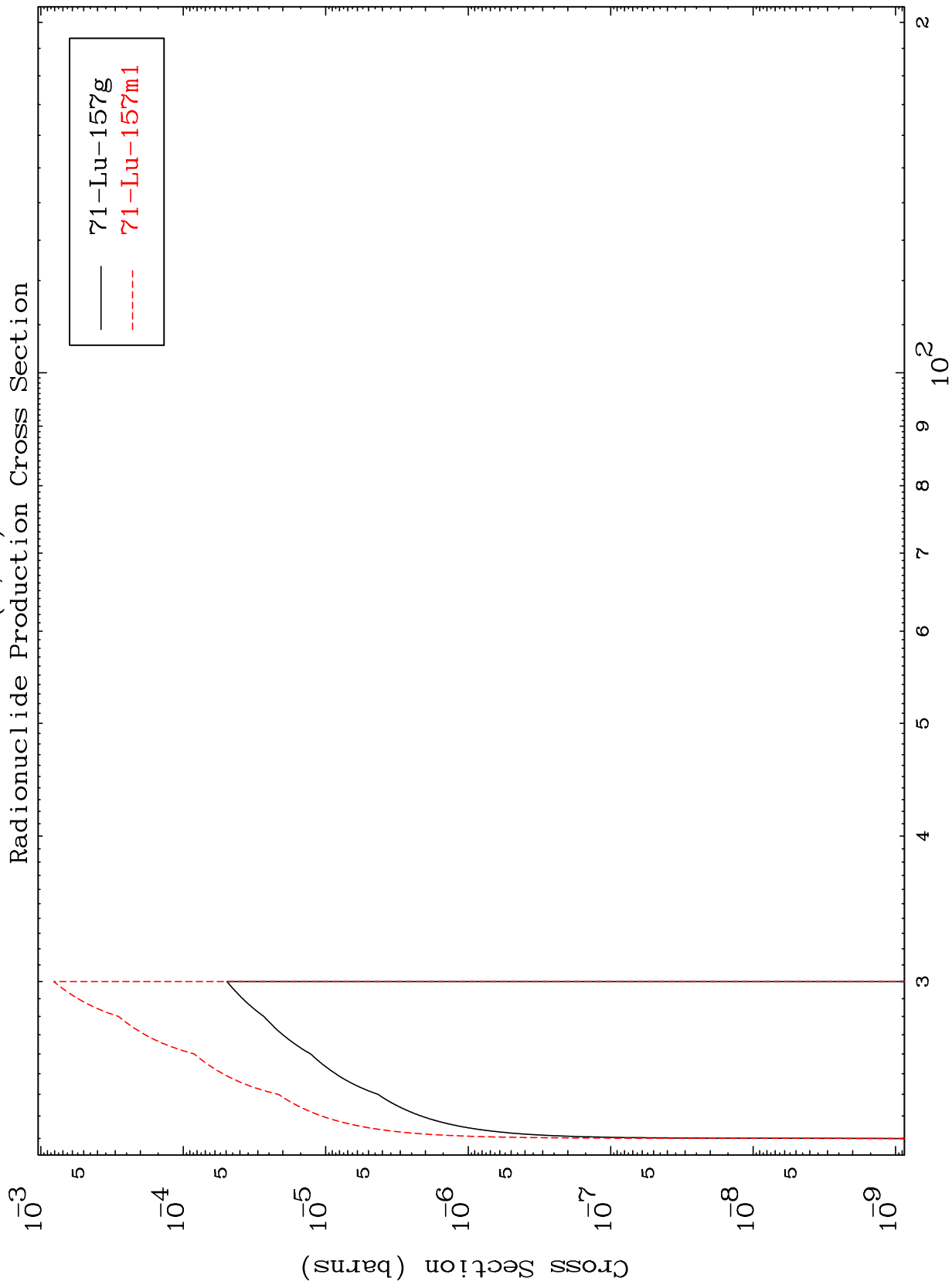
Incident Energy (MeV)

12

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69-Tm-157

(n,3n)  
Radionuclide Production Cross Section



69-Tm-157

Incident Energy (MeV)

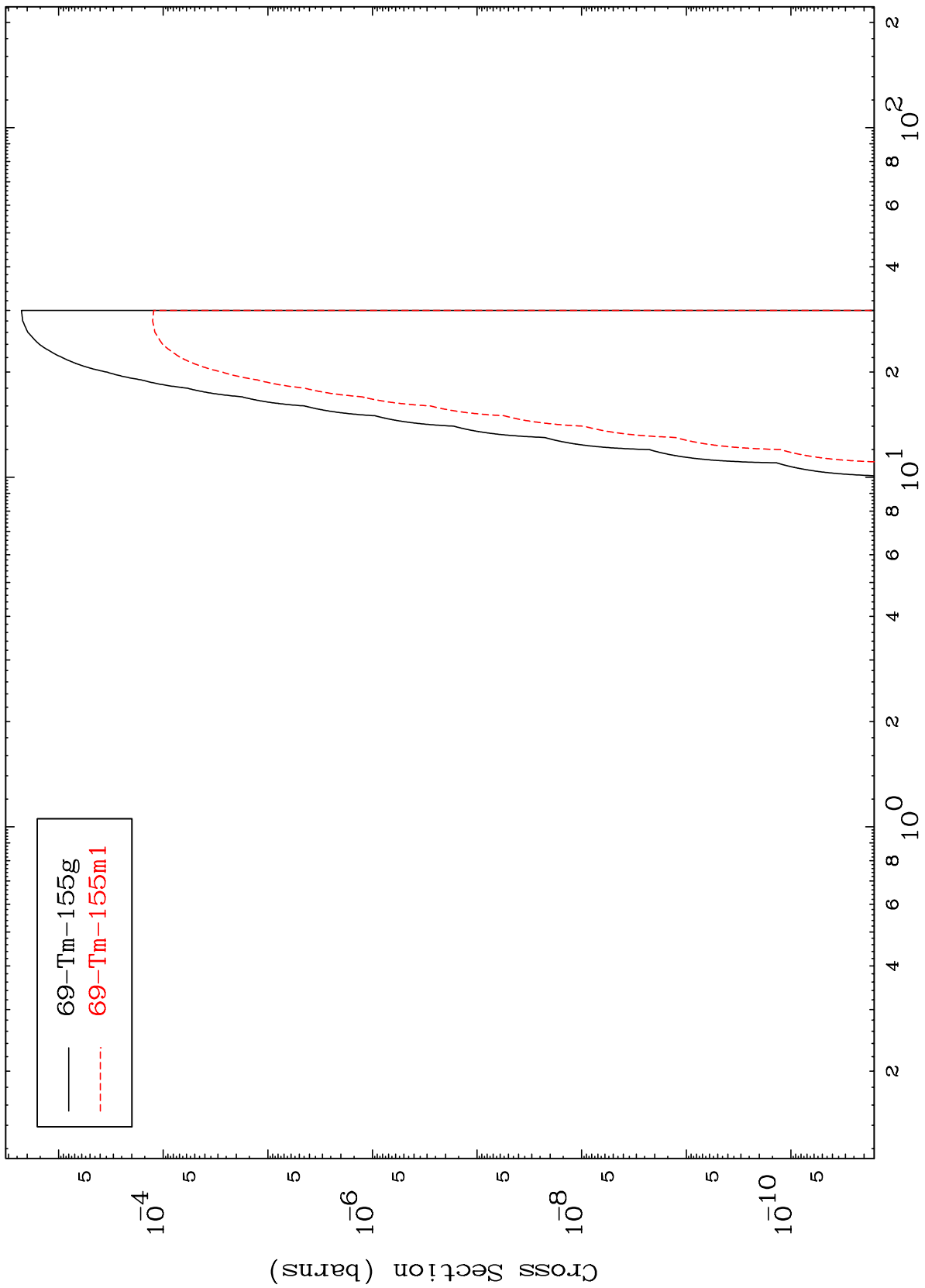
13

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$(n, n') \alpha$

69-Tm-157

Radionuclide Production Cross Section

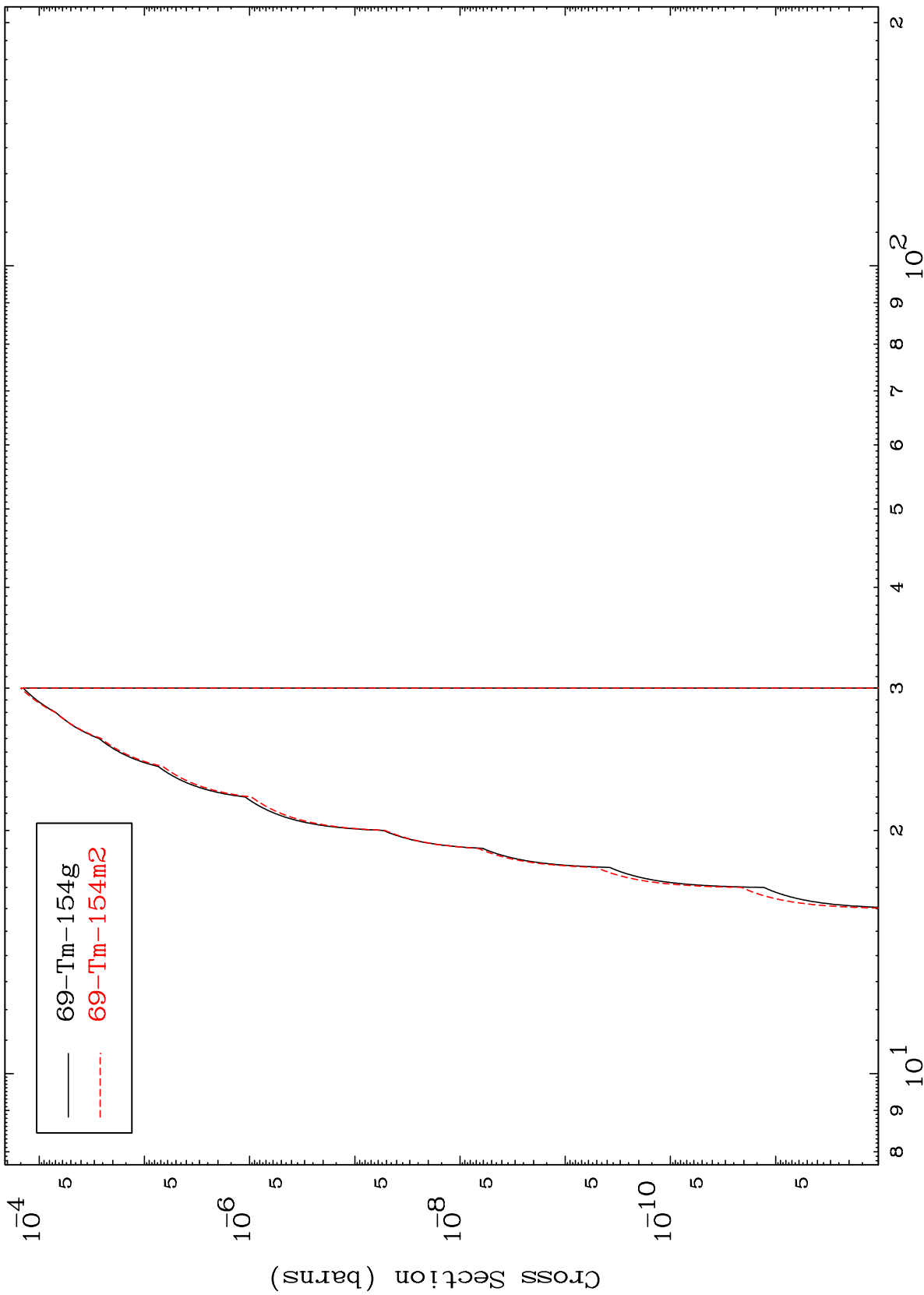


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(n,2n)  $\alpha$

69-Tm-157

Radionuclide Production Cross Section



15

Incident Energy (MeV)

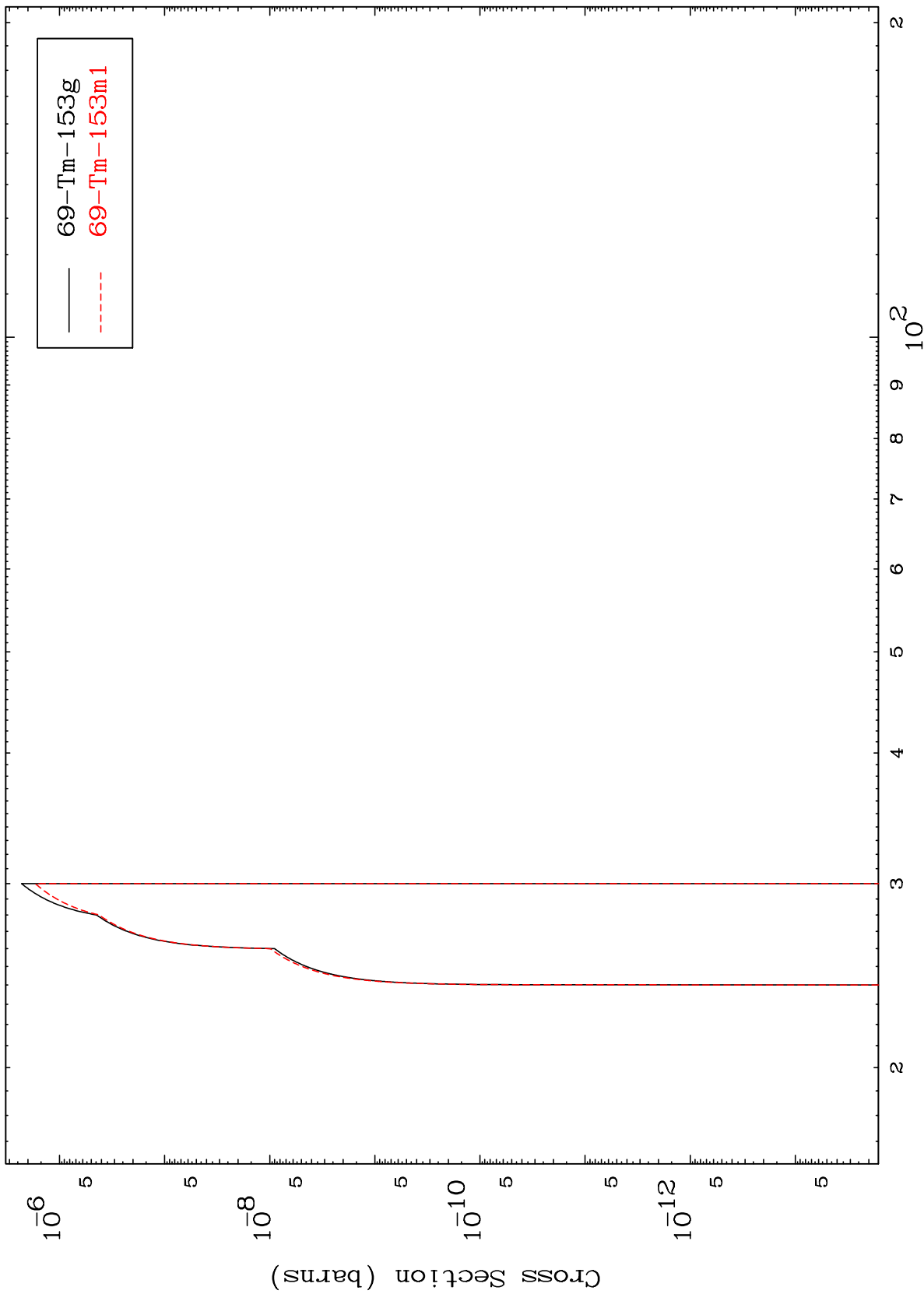
69-Tm-157

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(n,3n)  $\alpha$

69-Tm-157

Radionuclide Production Cross Section



16

Incident Energy (MeV)

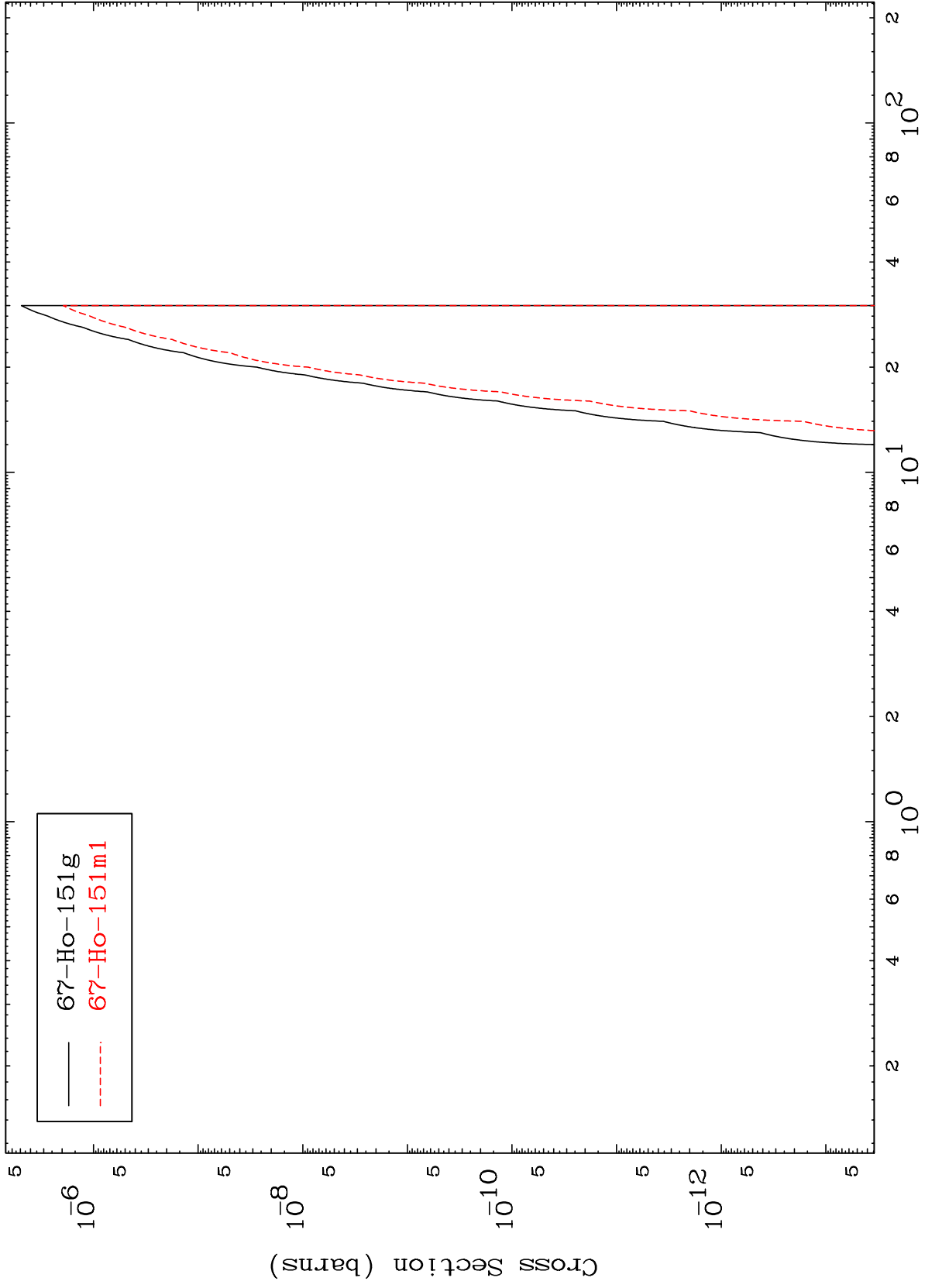
69-Tm-157

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(n,n') 2α

69-Tm-157

Radionuclide Production Cross Section

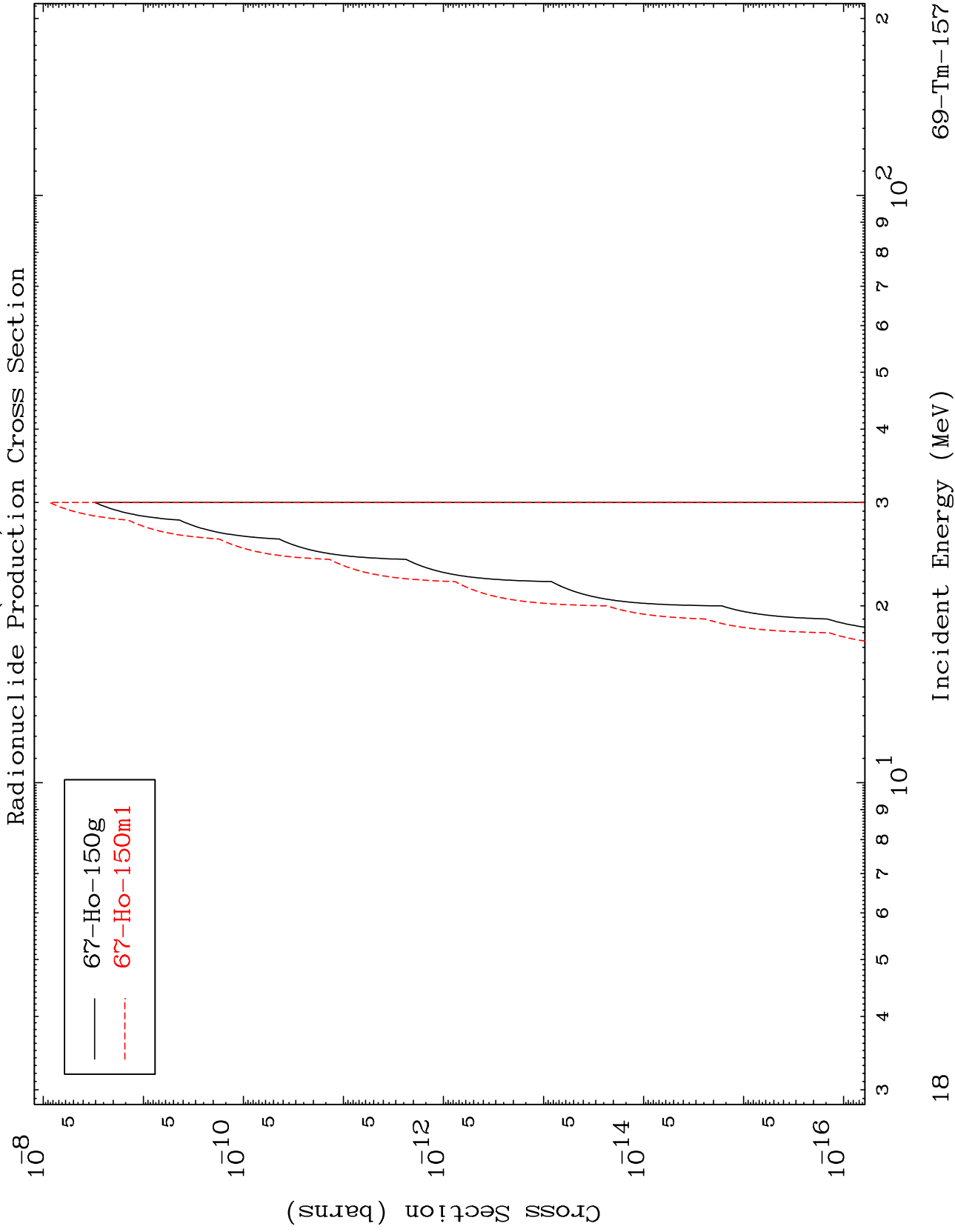


67-Ho-151g  
67-Ho-151m1

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$(n,2n) 2\alpha$

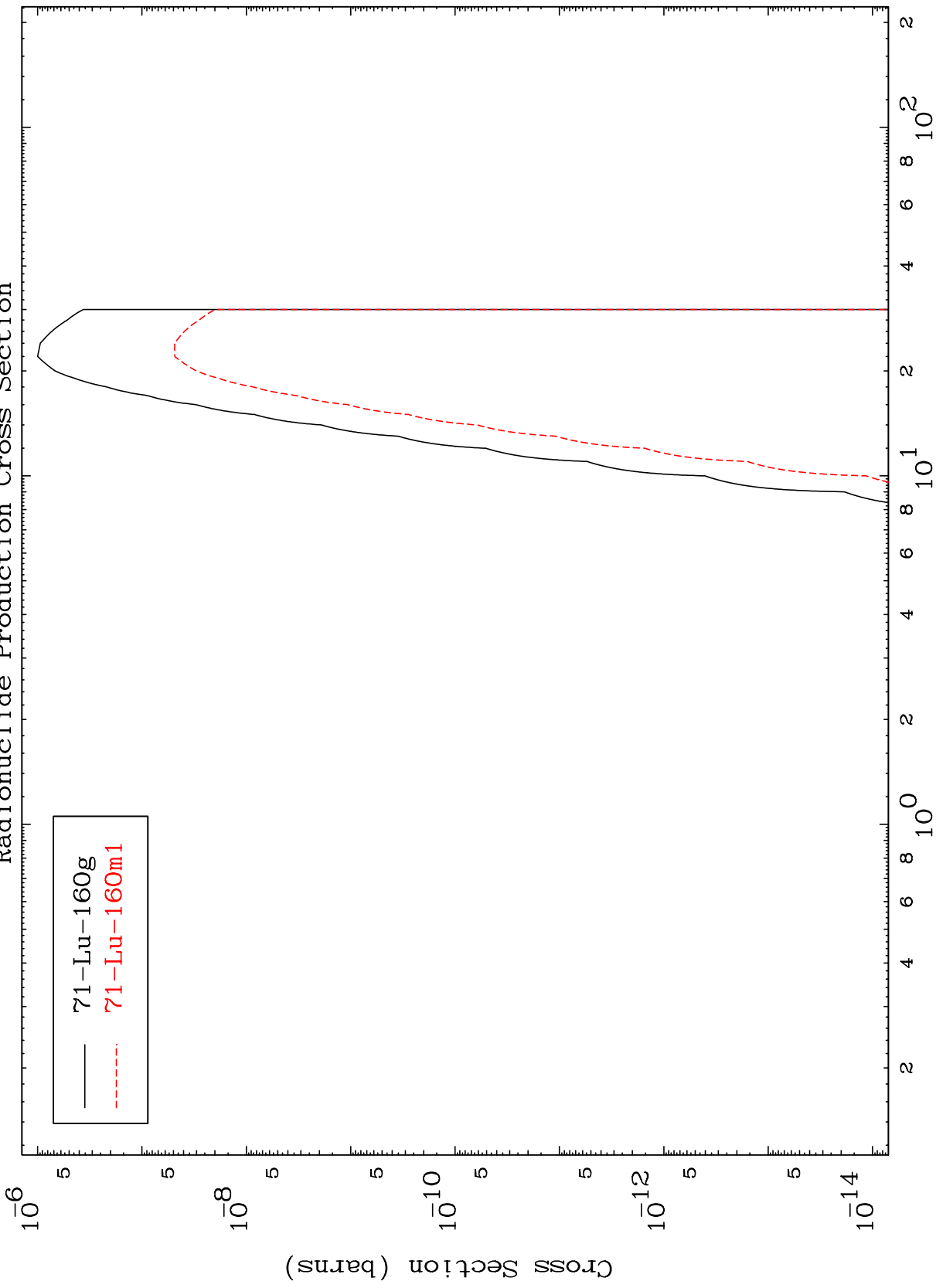
$^{69}\text{Tm}-157$



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69-Tm-157

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-157

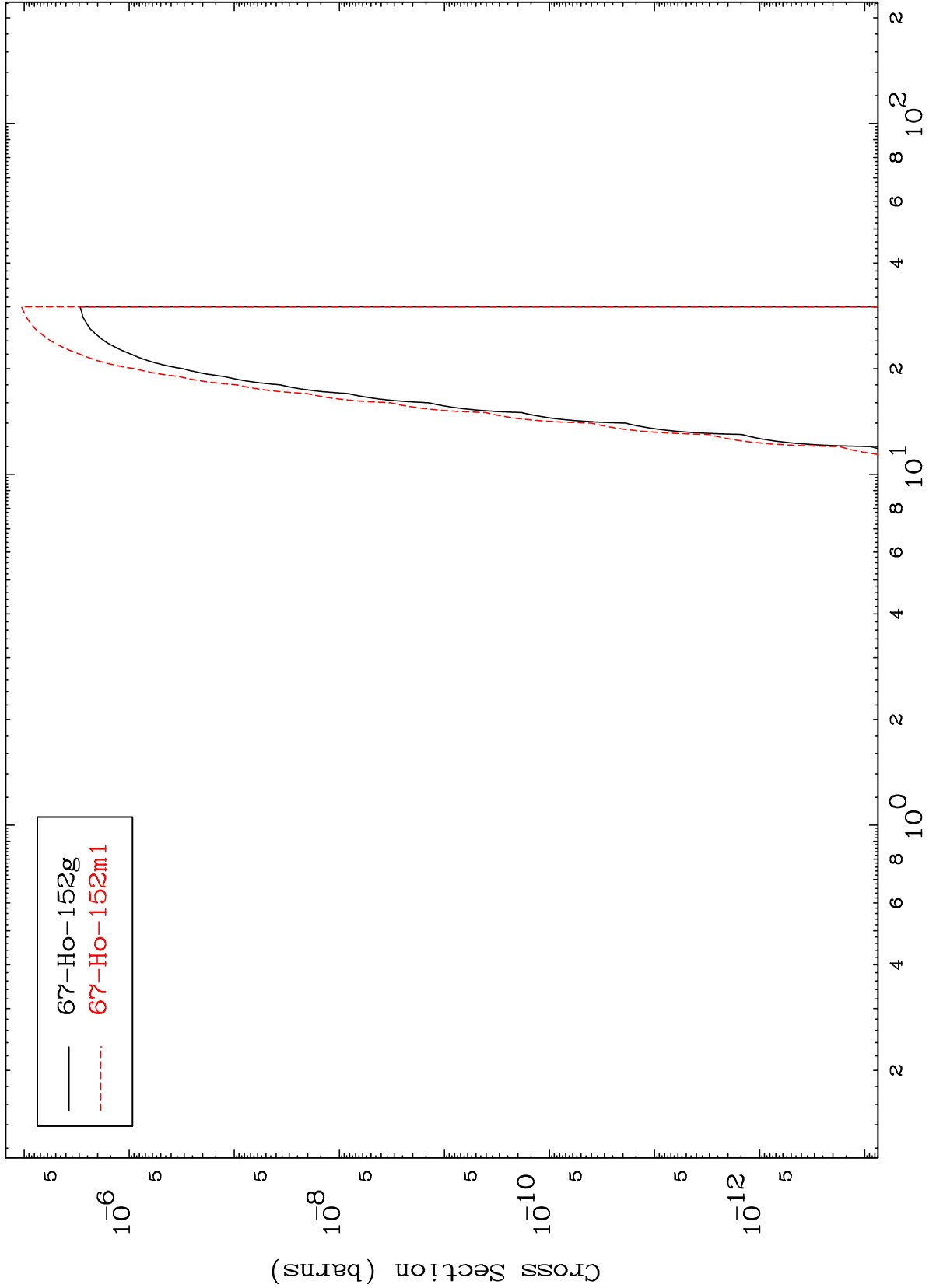
19

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(n,2α)

69-Tm-157

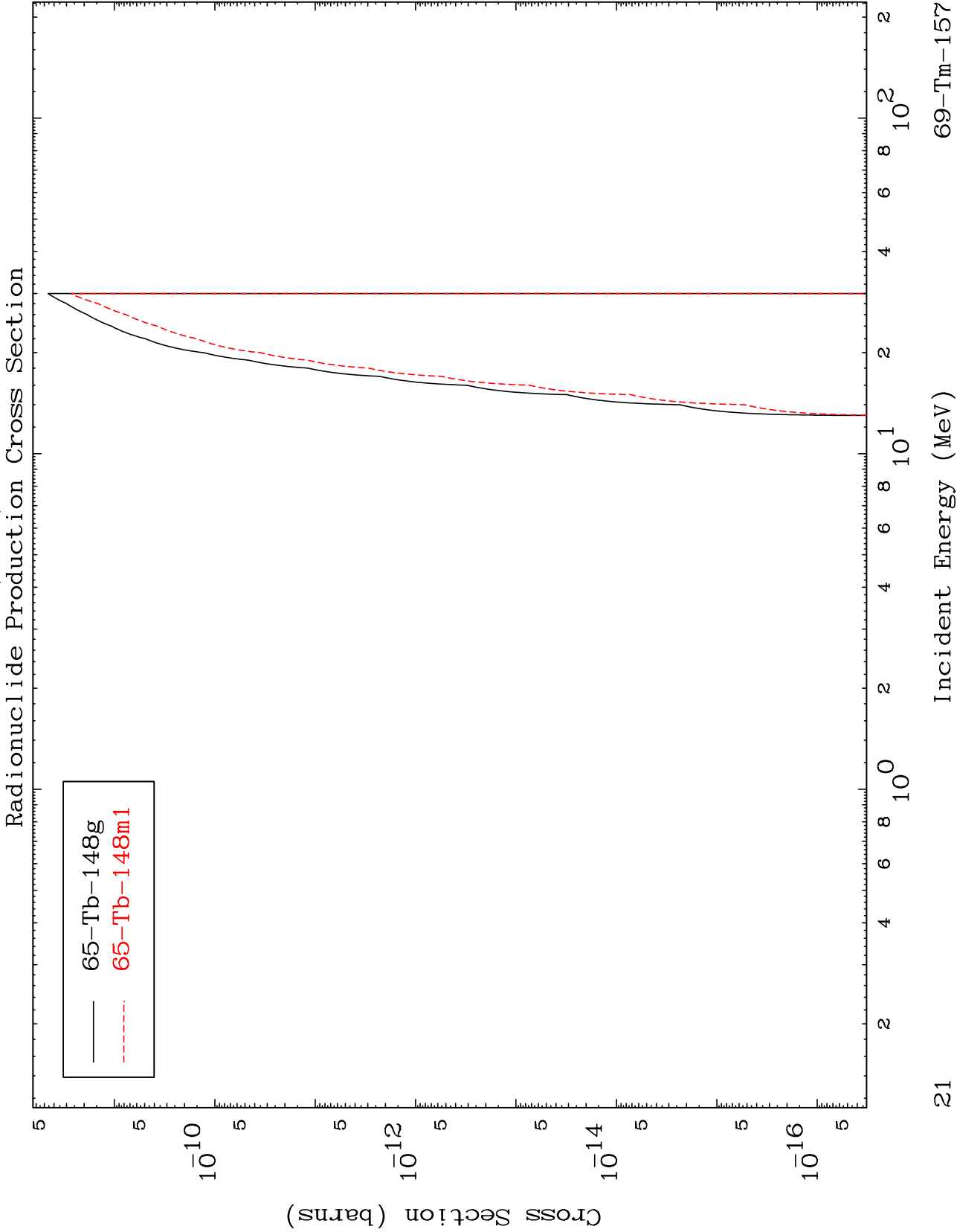
Radionuclide Production Cross Section



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(n, 3α)

69-Tm-157

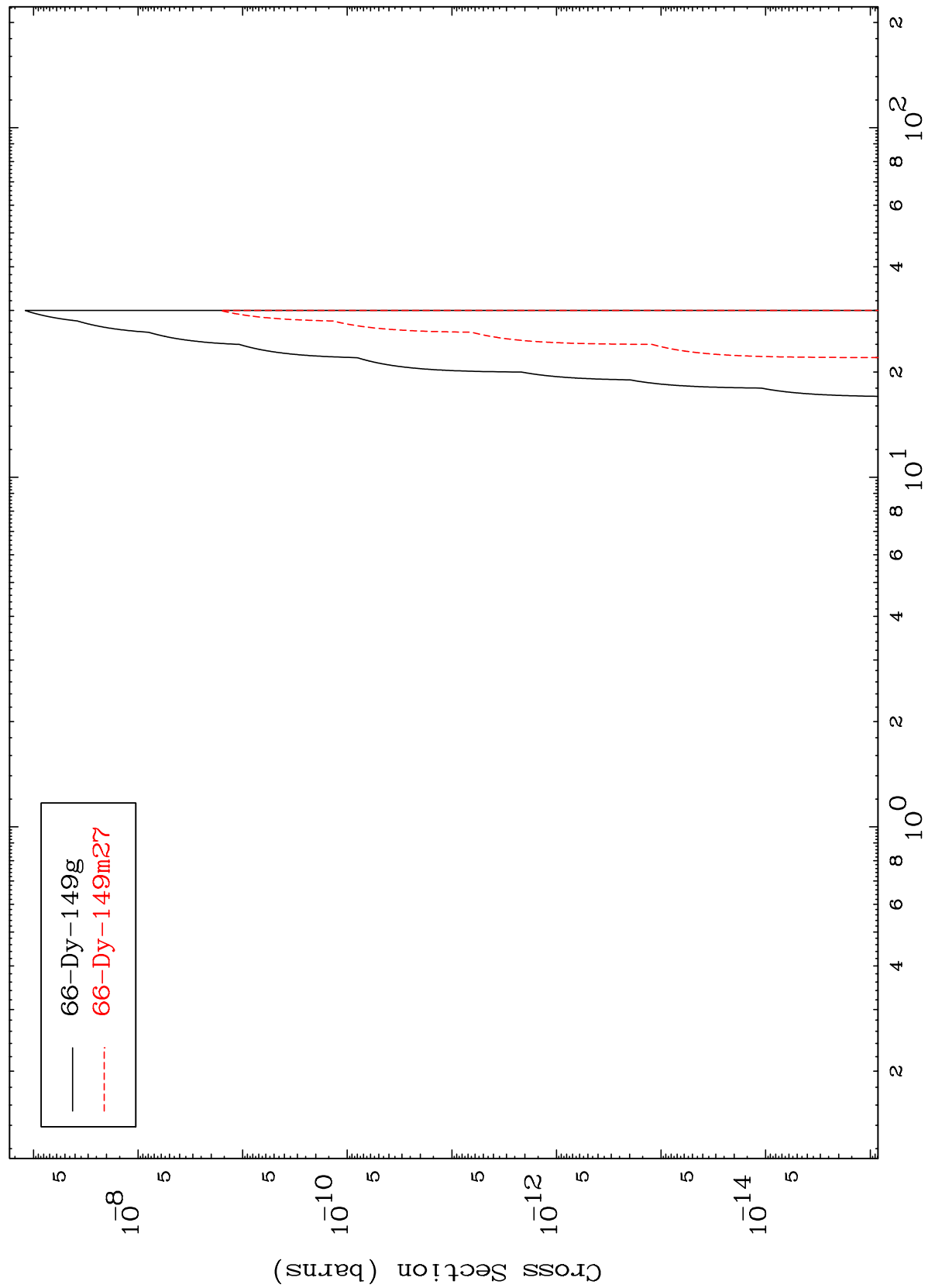


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(n,t) 2 $\alpha$

69-Tm-157

Radionuclide Production Cross Section



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

Incident Energy (MeV)

69-Tm-157

22