

Program EVALPLOT
(Version 2021-1)

by

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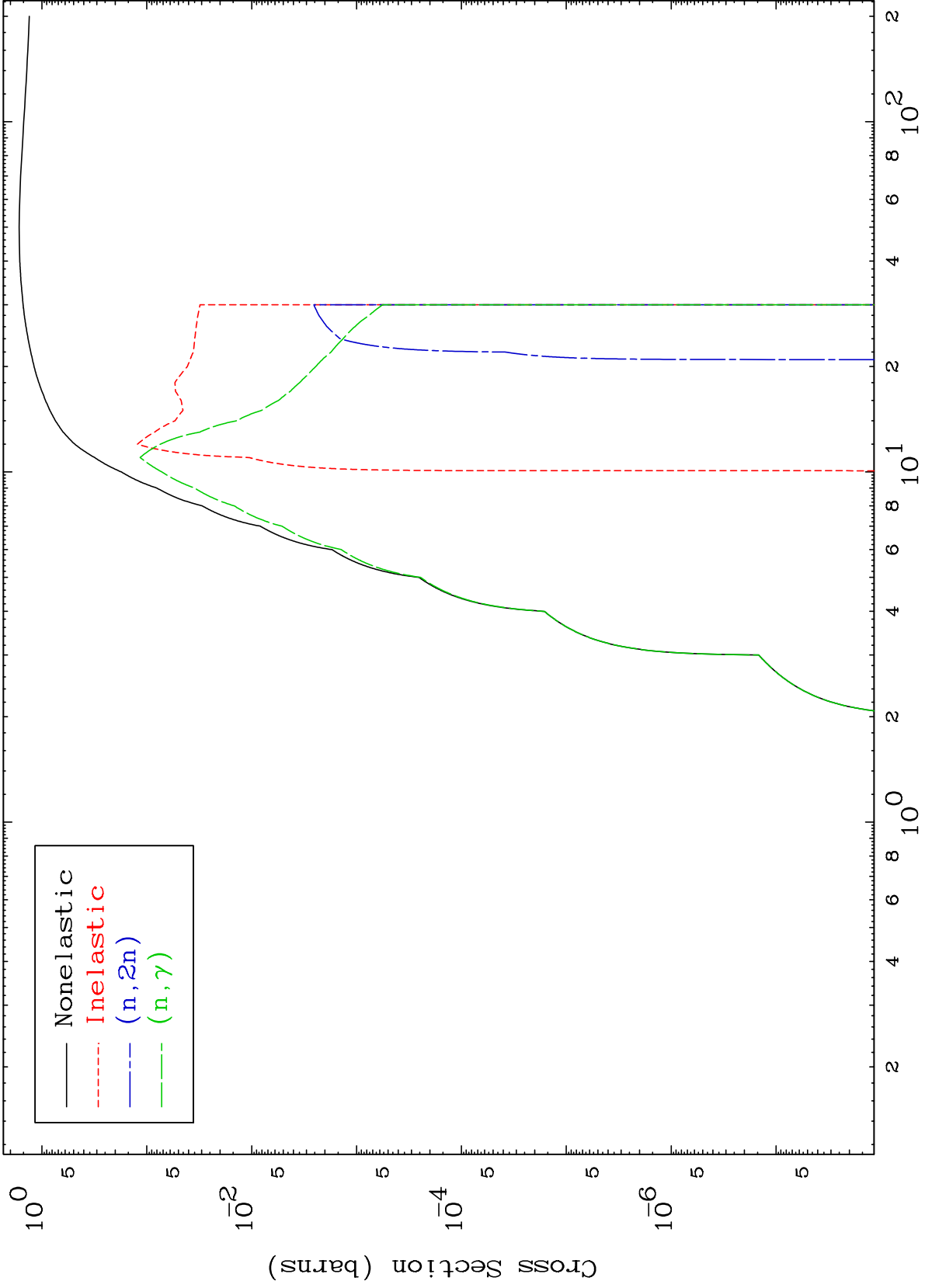
Press Mouse Button to Start

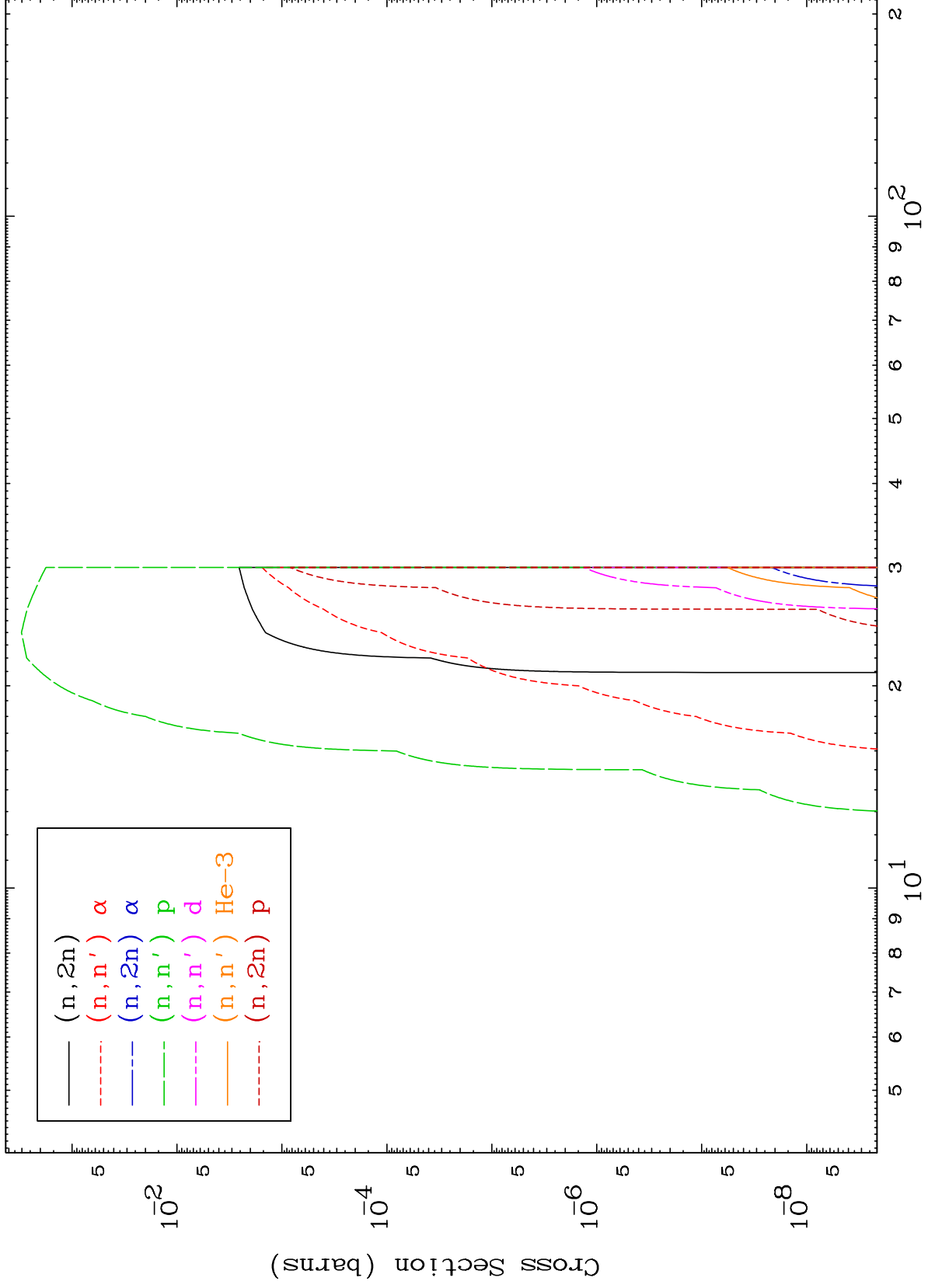
MAT 6871

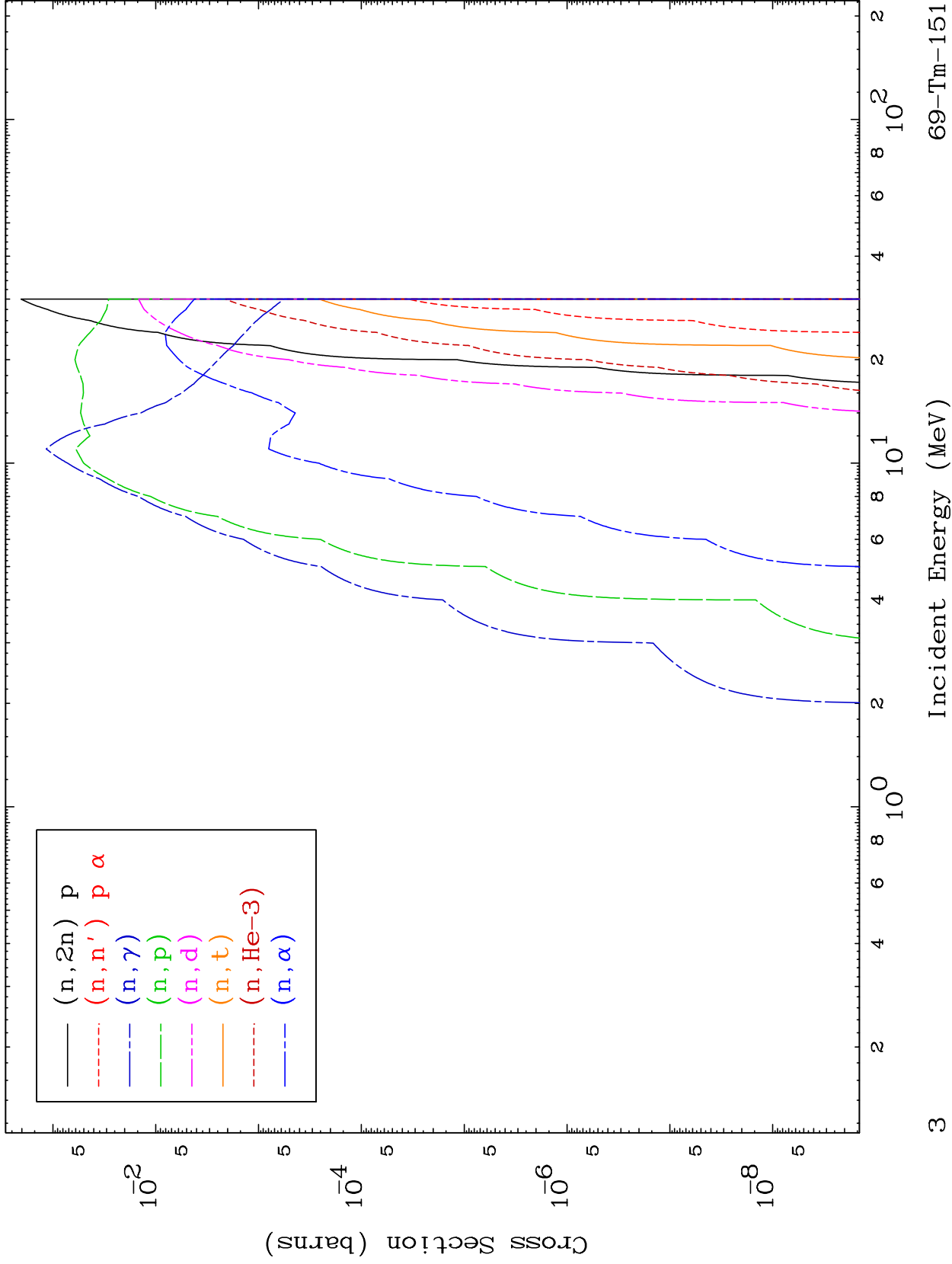
Proton Major

69-Tm-151

0 Kelvin Cross Sections



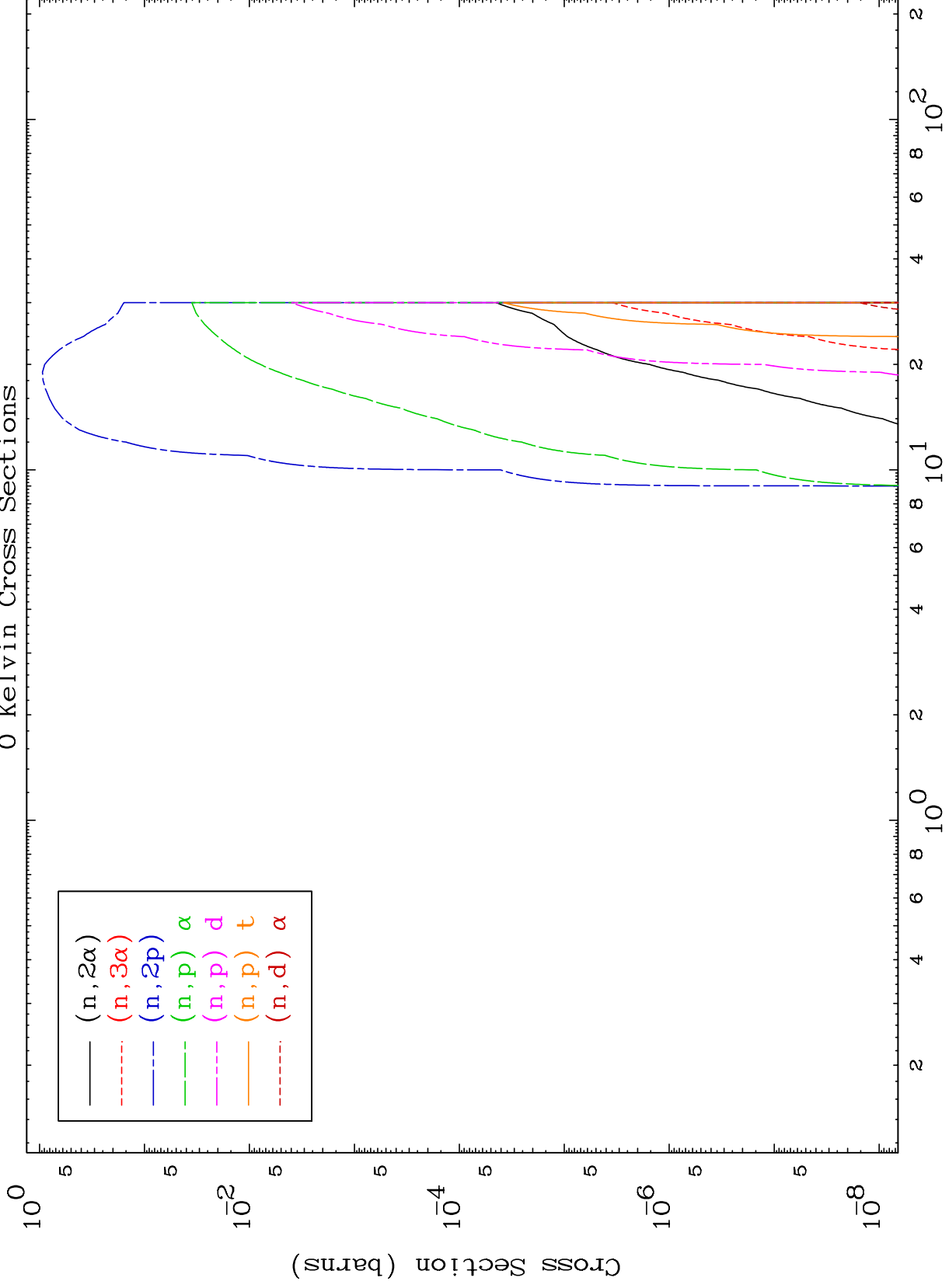


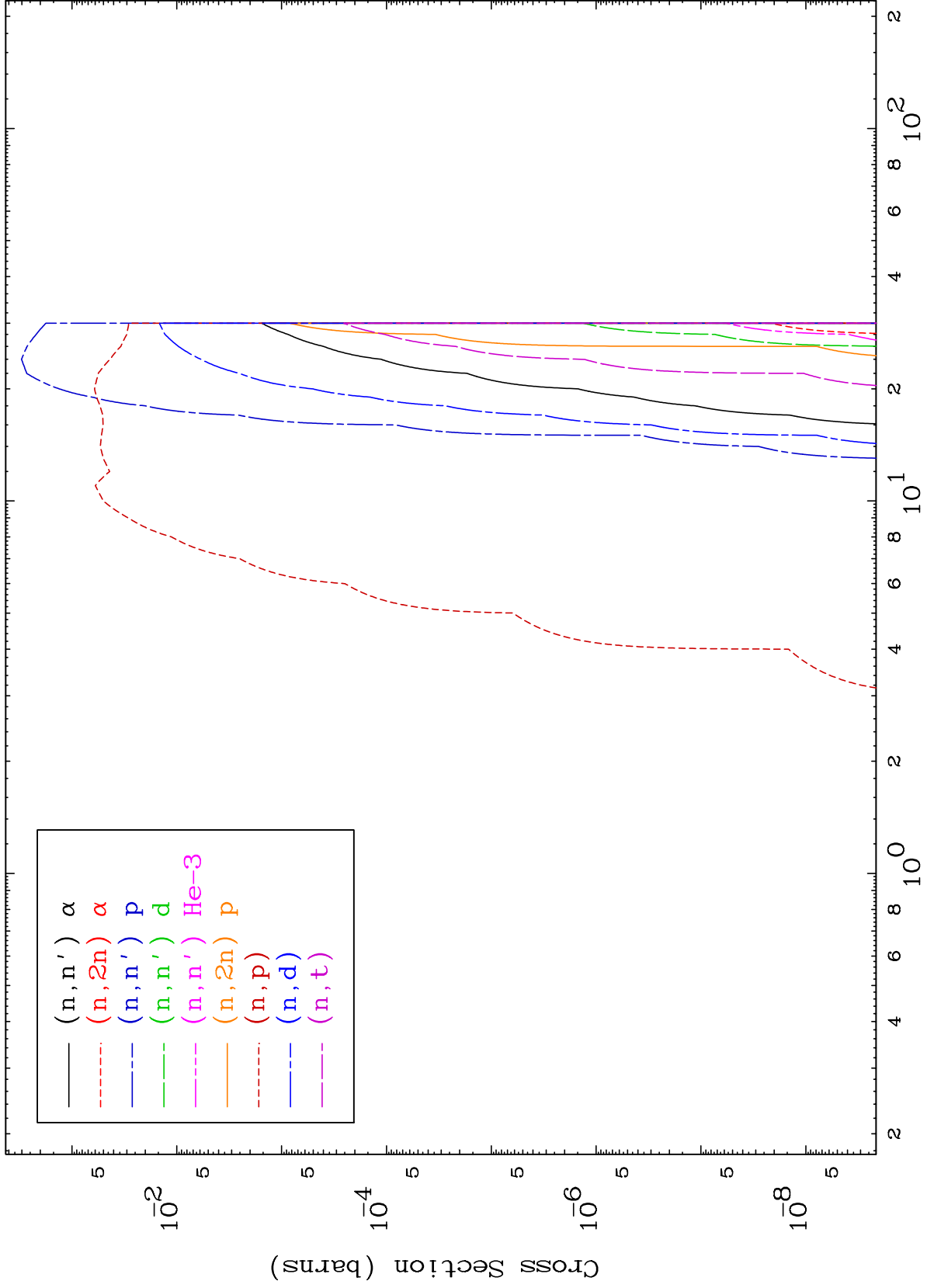


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Proton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-151

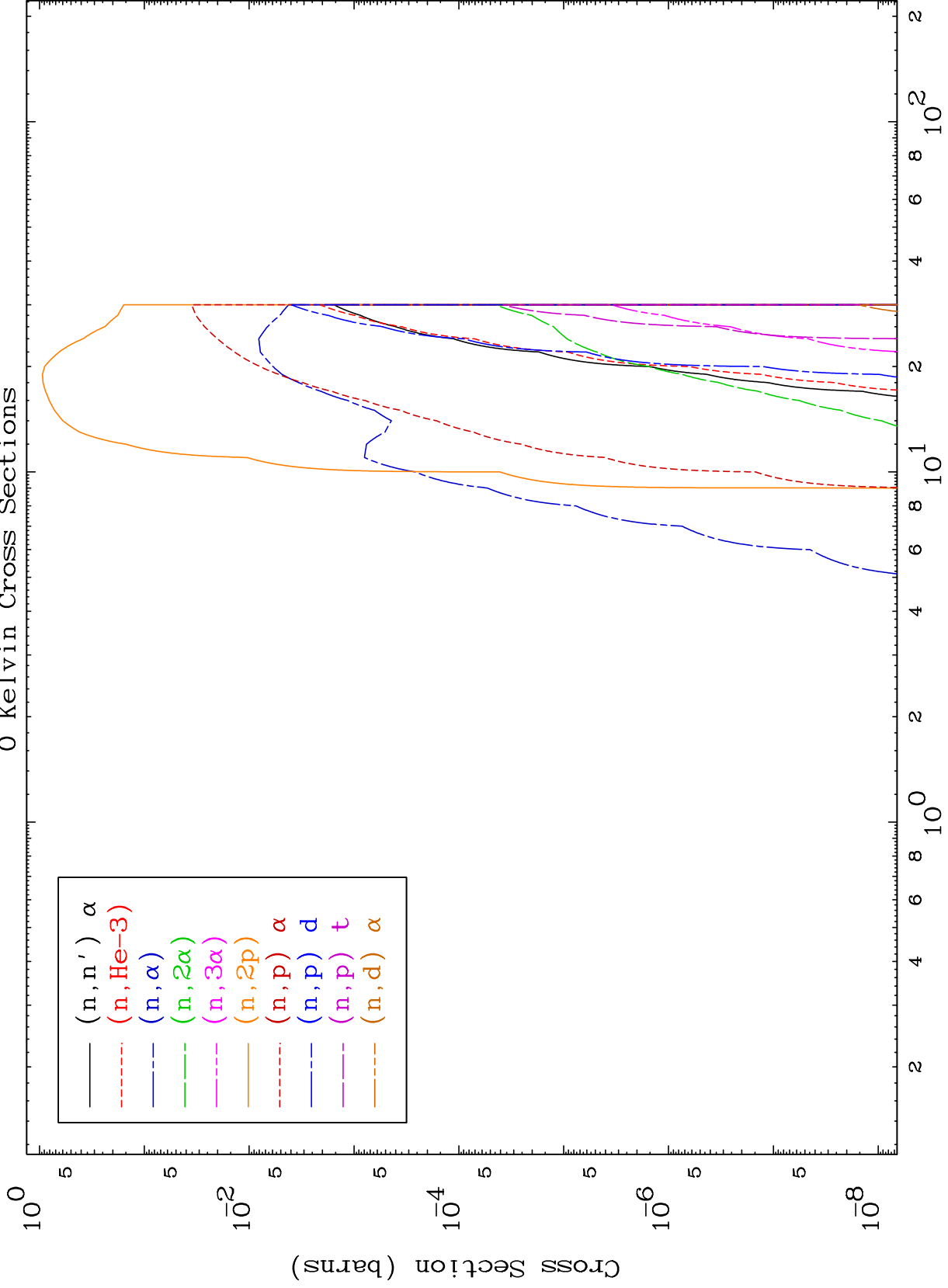




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Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-151



6

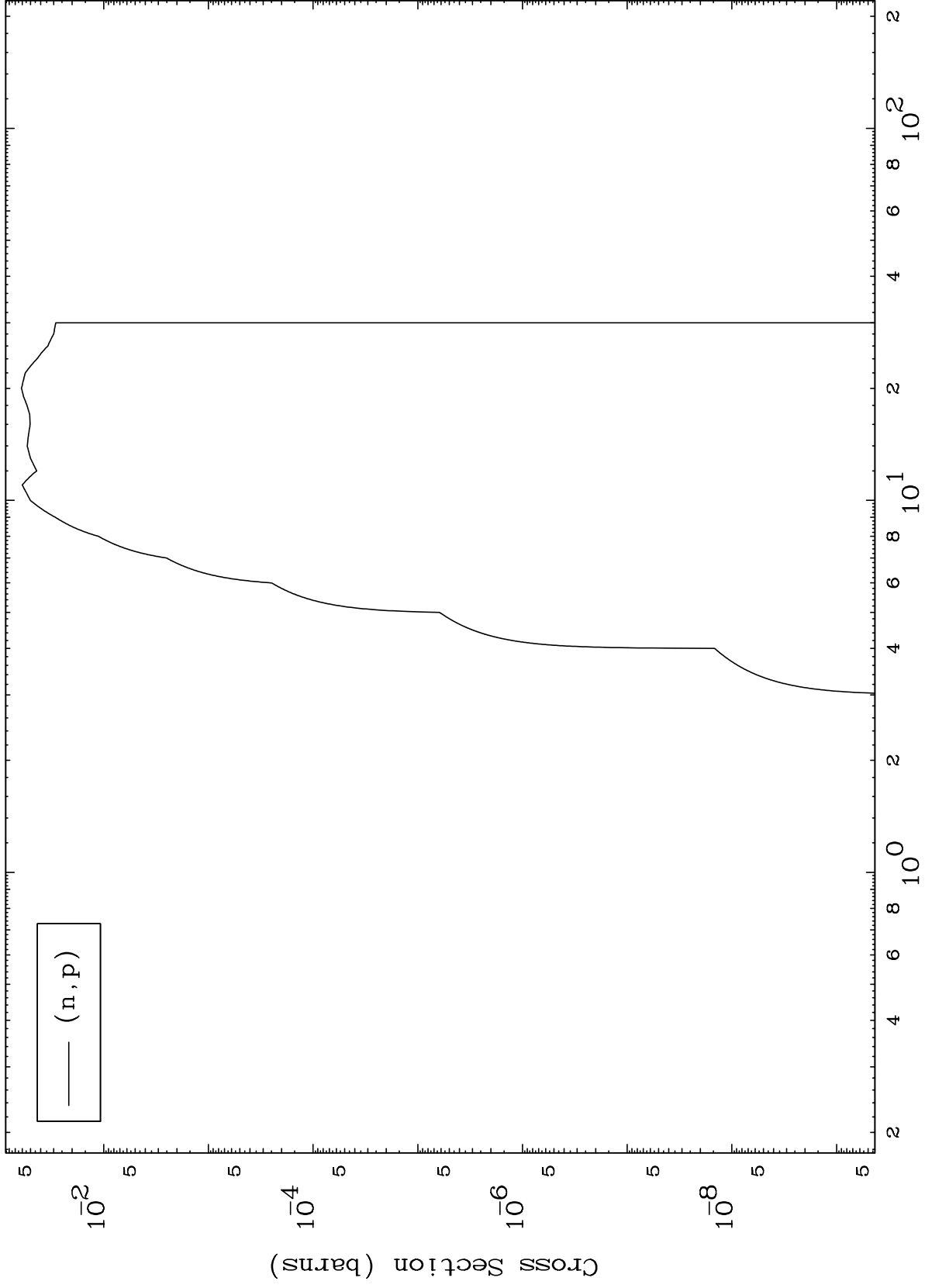
Incident Energy (MeV)

69-Tm-151

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69-Tm-151

(p,p) Levels
0 Kelvin Cross Sections



7

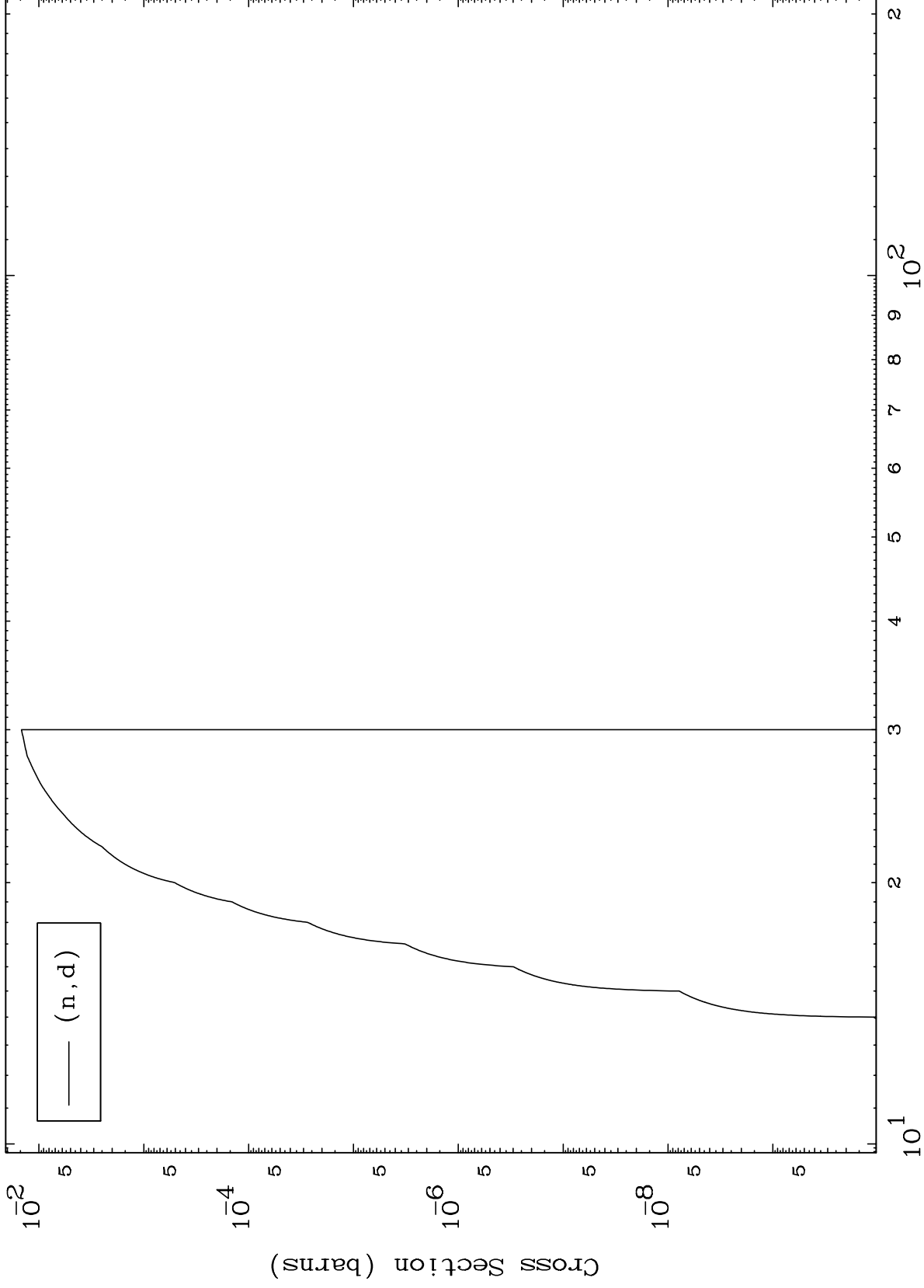
Incident Energy (MeV)

69-Tm-151

MAT 6871

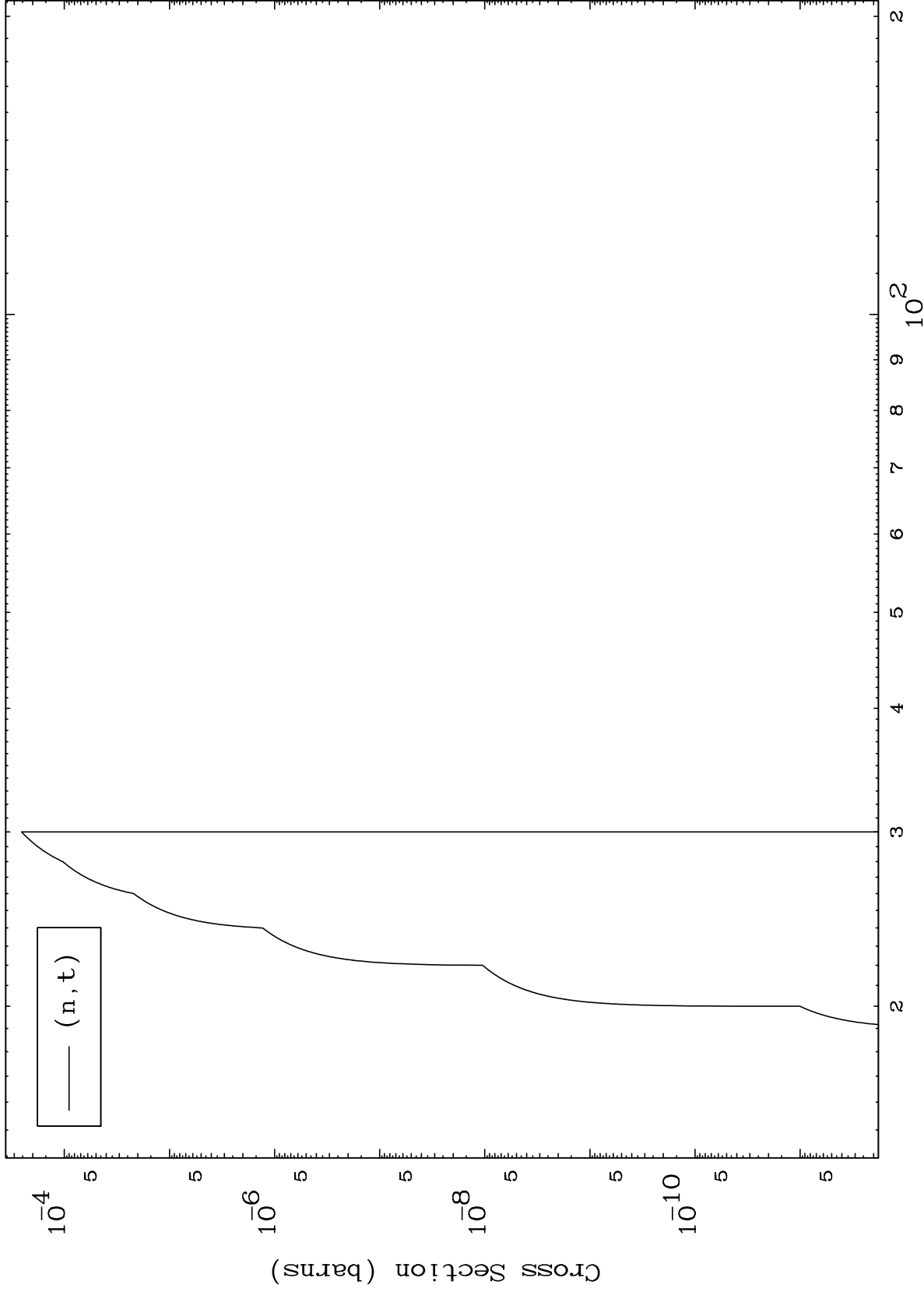
69-Tm-151

(p,d) Levels
0 Kelvin Cross Sections



69-Tm-151

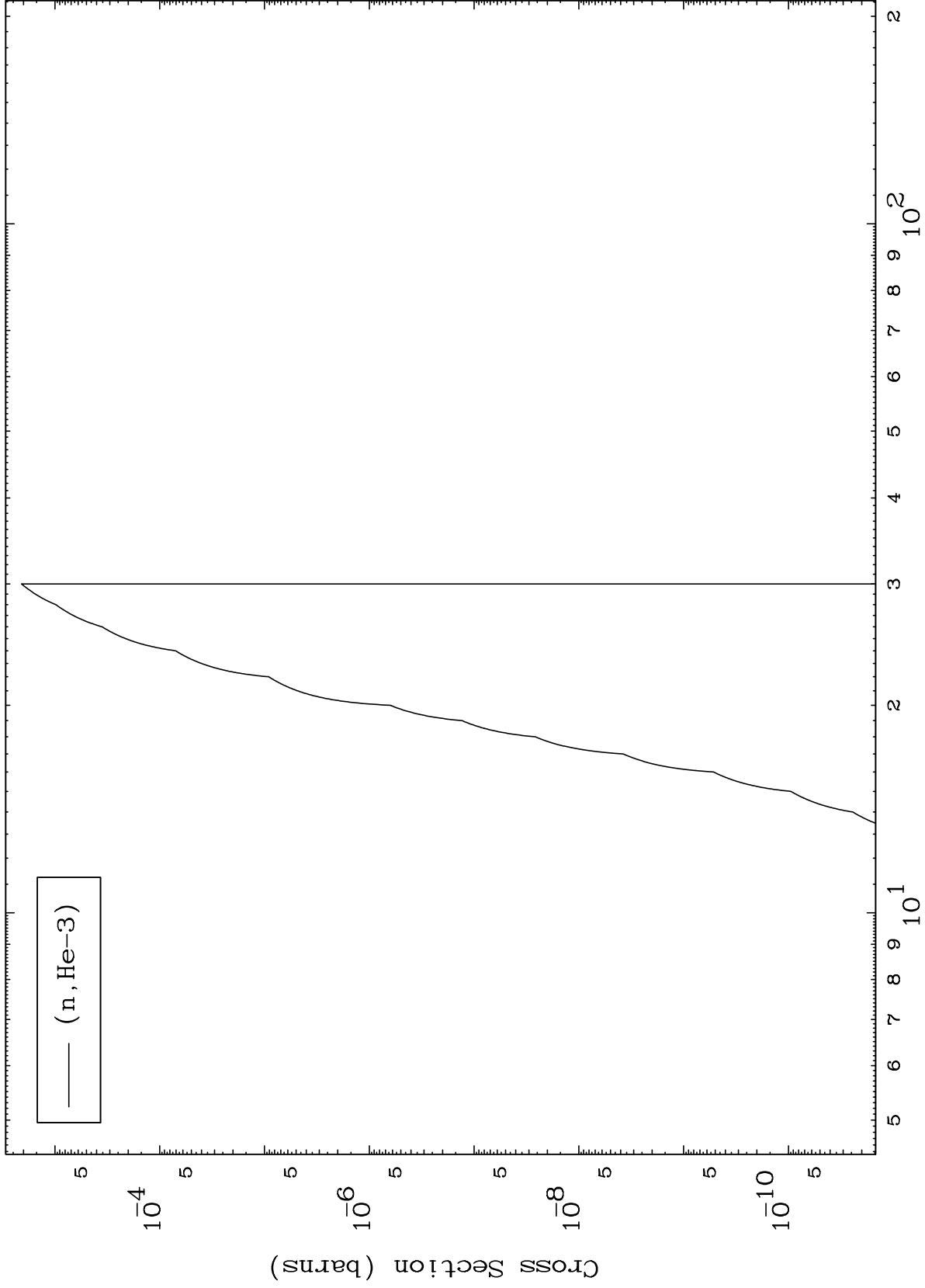
Incident Energy (MeV)



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(p,He3) Levels
0 Kelvin Cross Sections

69-Tm-151



10

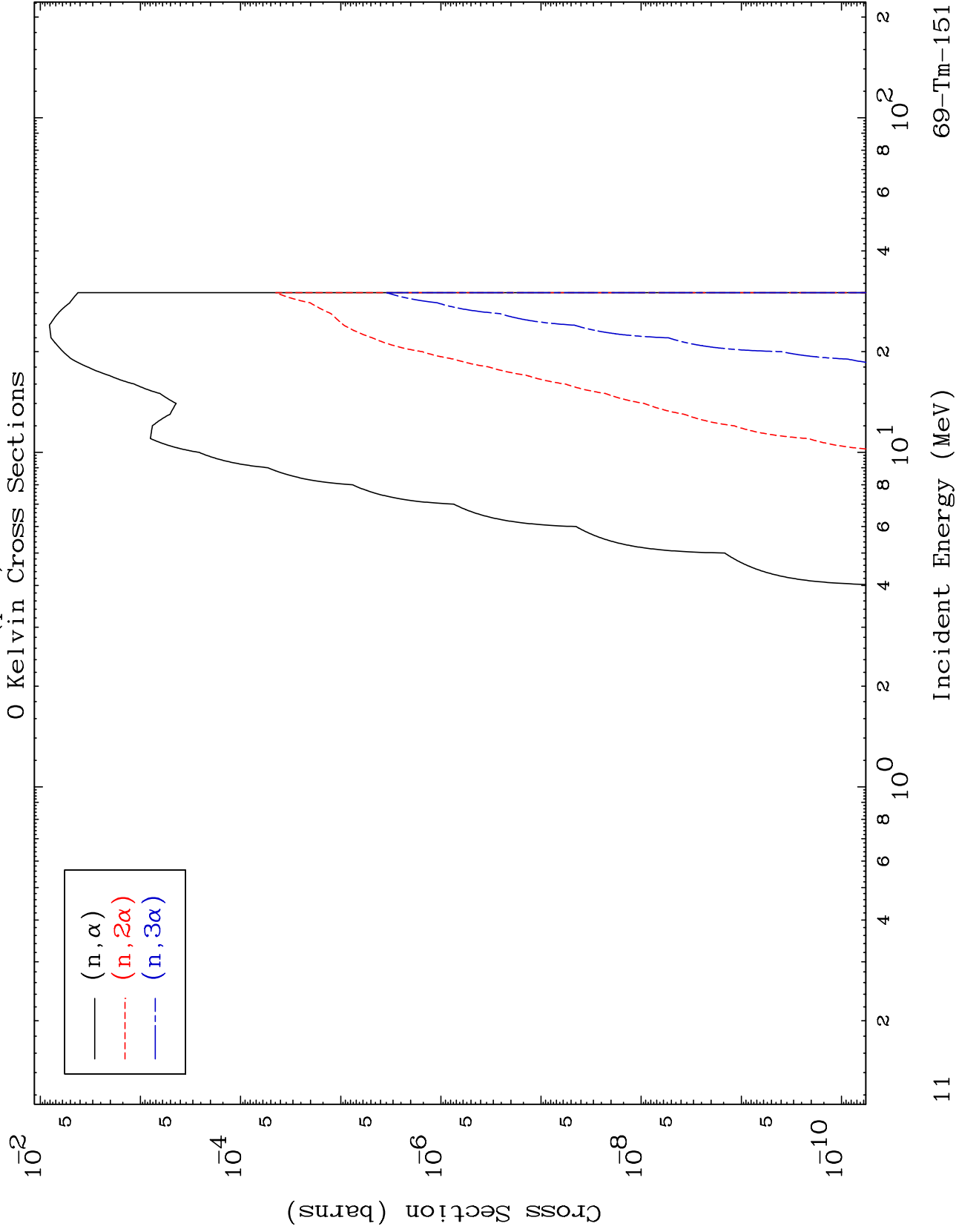
Incident Energy (MeV)

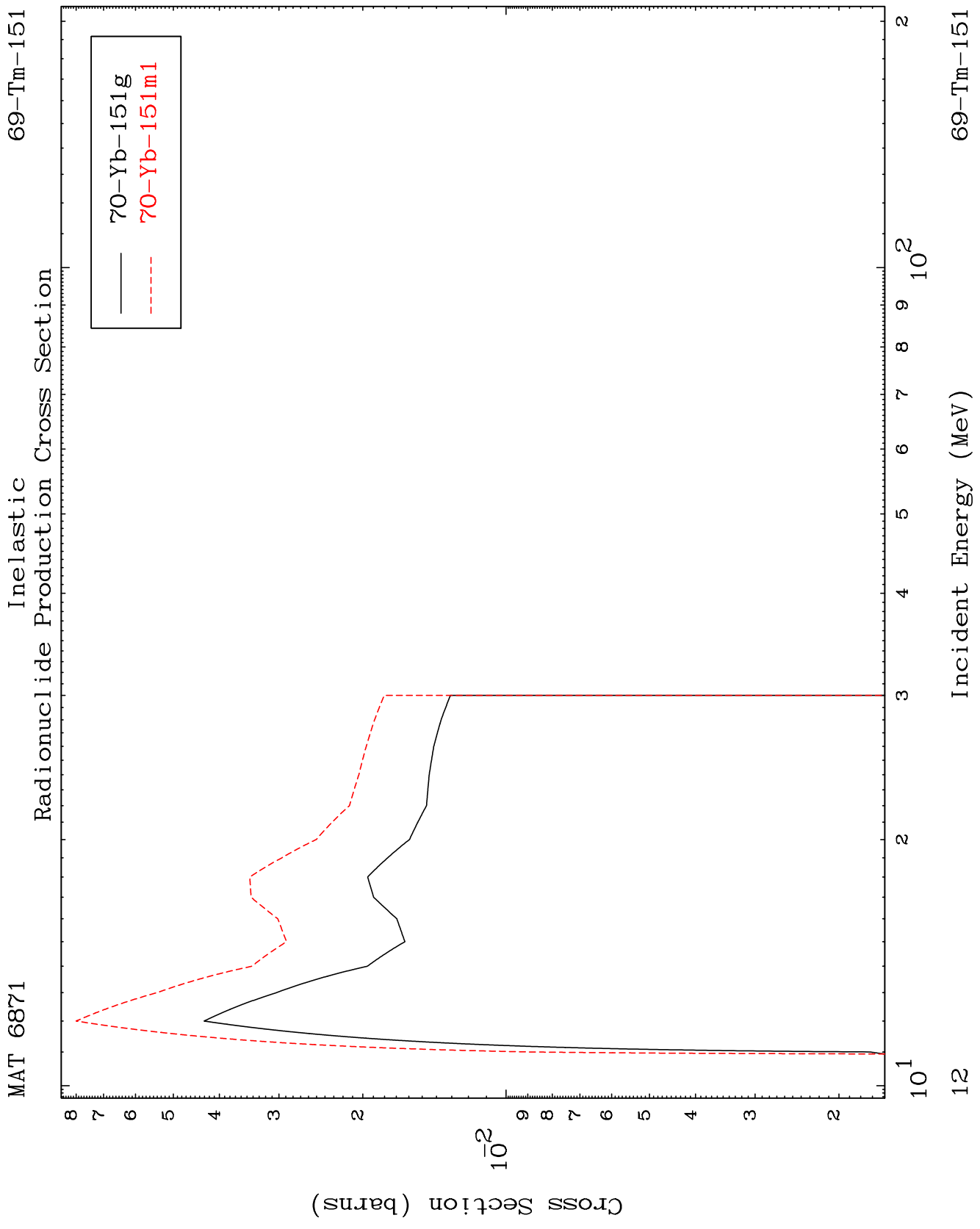
69-Tm-151

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(p, α) Levels

69-Tm-151



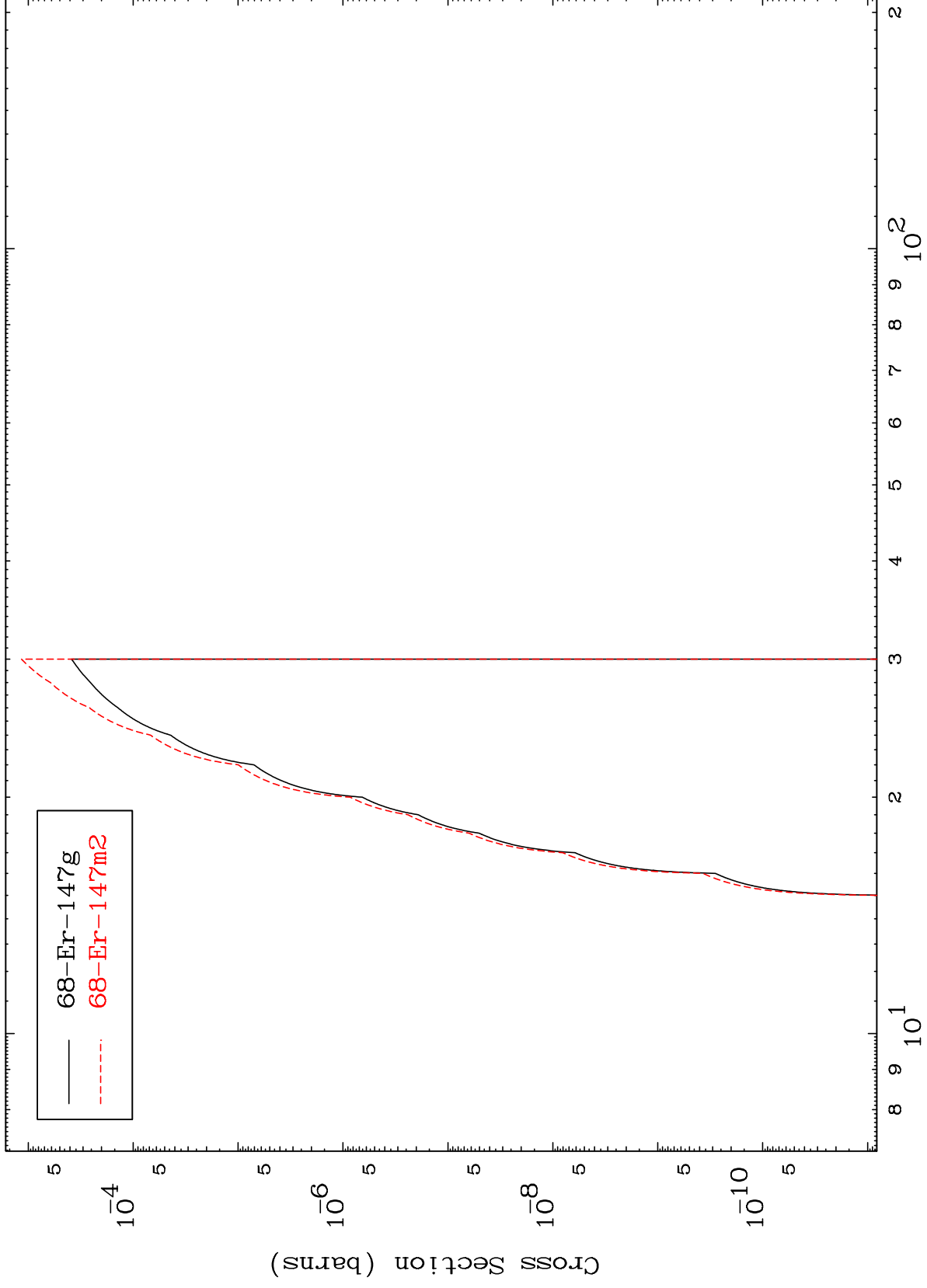


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(n,n') α

69-Tm-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

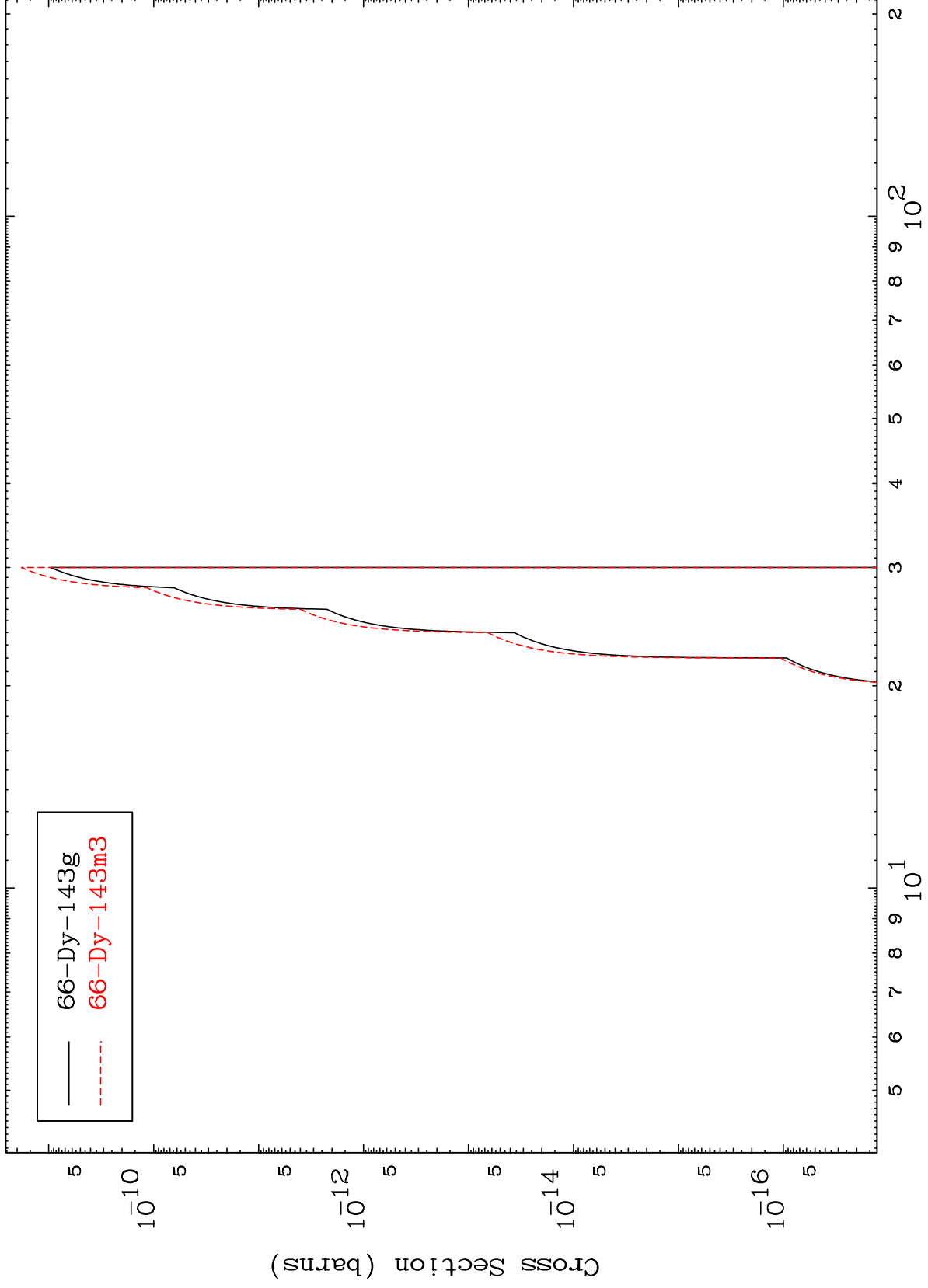
69-Tm-151

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(n, n') 2α

$^{69}\text{Tm-151}$

Radionuclide Production Cross Section



66-Dy-143g
66-Dy-143m3

14

Incident Energy (MeV)

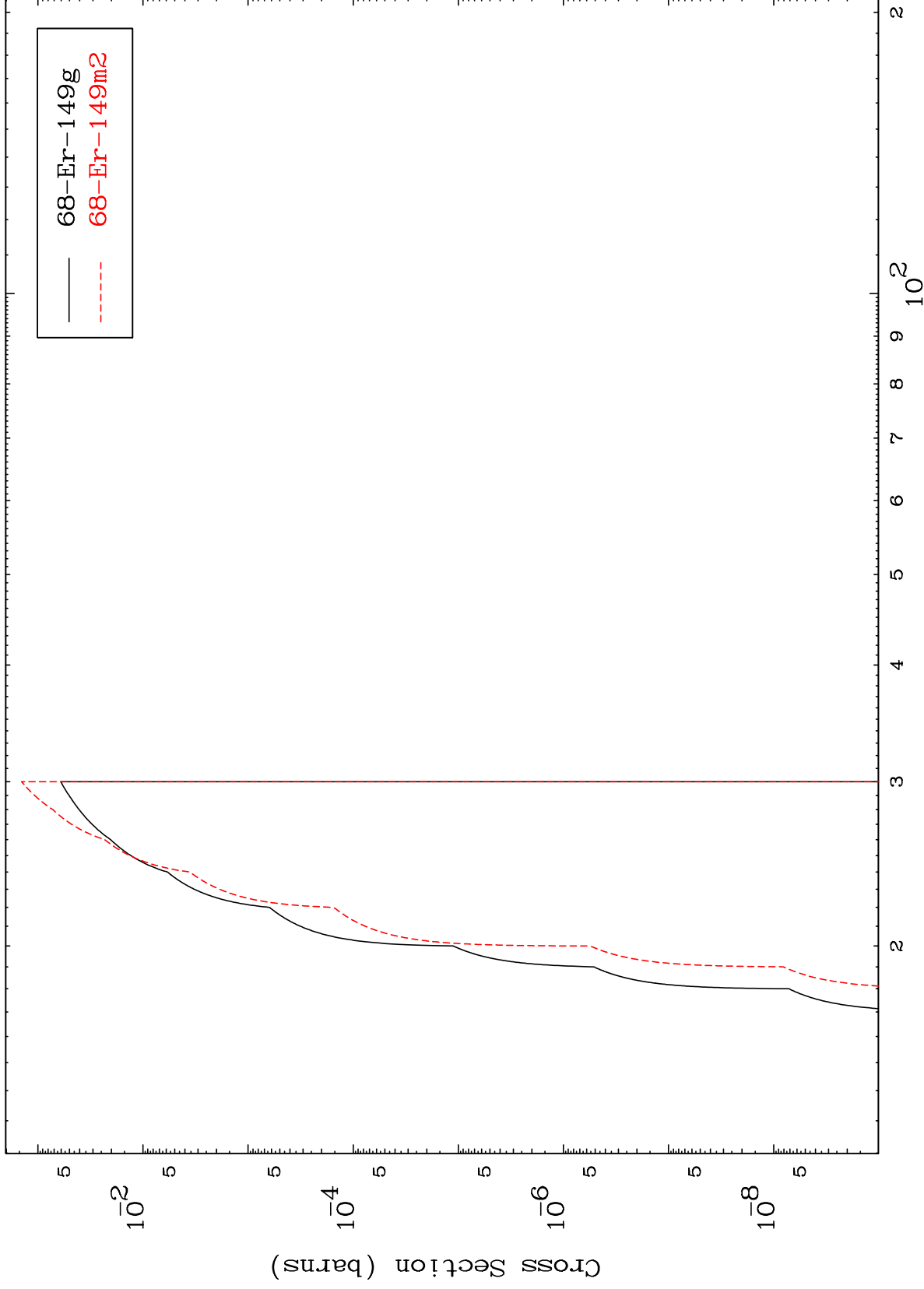
$^{69}\text{Tm-151}$

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(n,2n) p

69-Tm-151

Radionuclide Production Cross Section



15

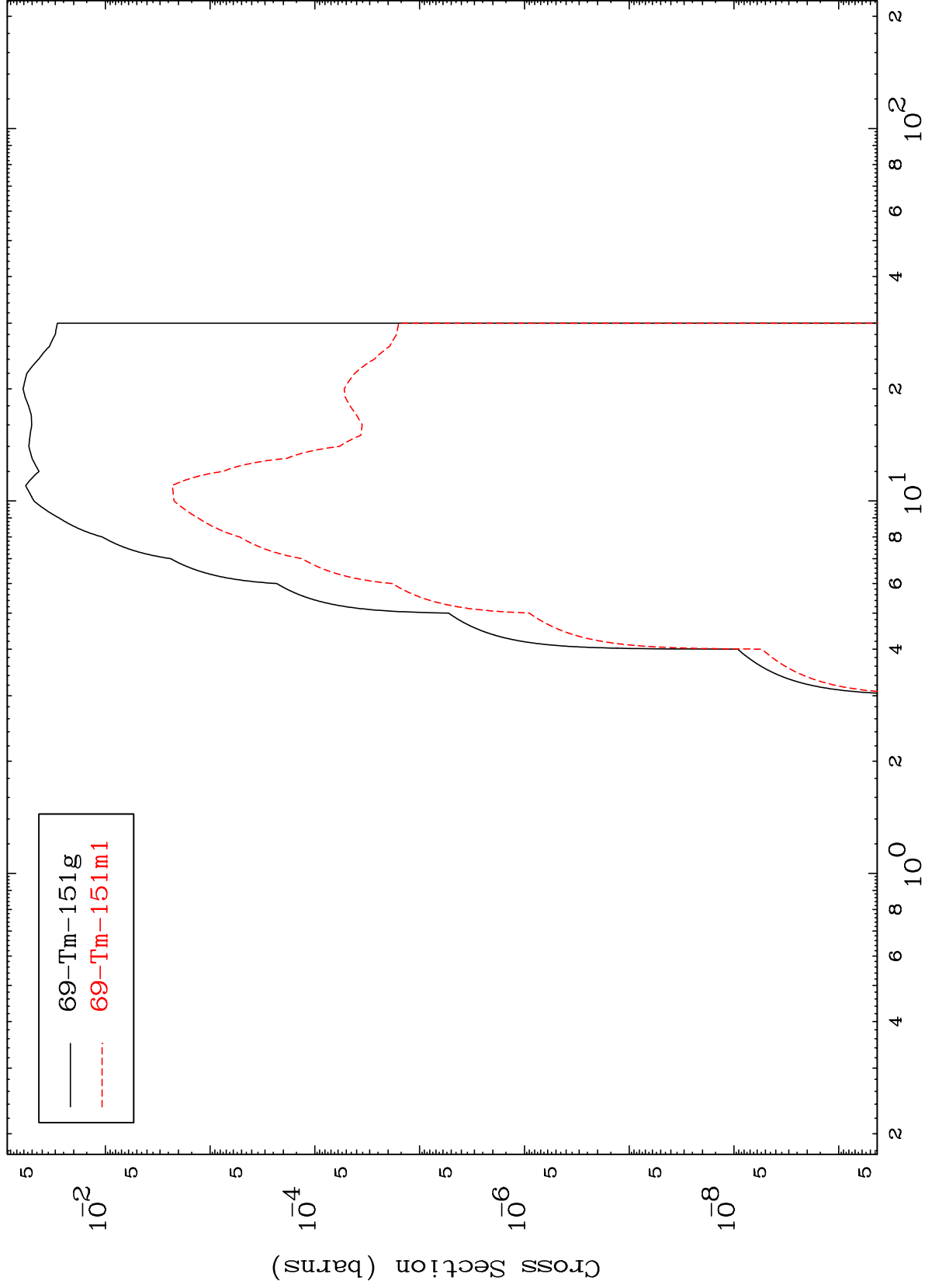
Incident Energy (MeV)

69-Tm-151

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69-Tm-151

(n,p)
Radionuclide Production Cross Section



69-Tm-151

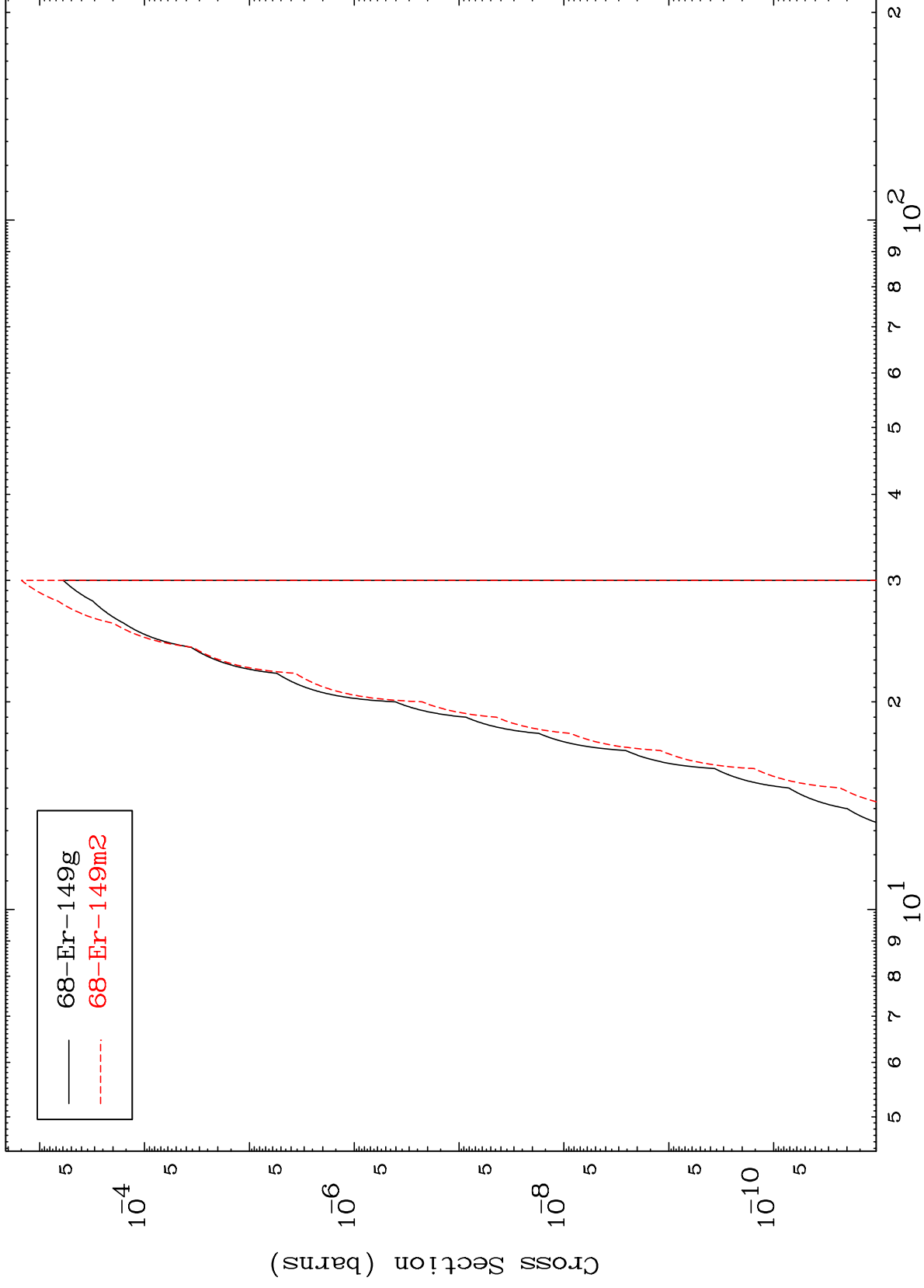
Incident Energy (MeV)

16

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69-Tm-151

(n,He-3)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

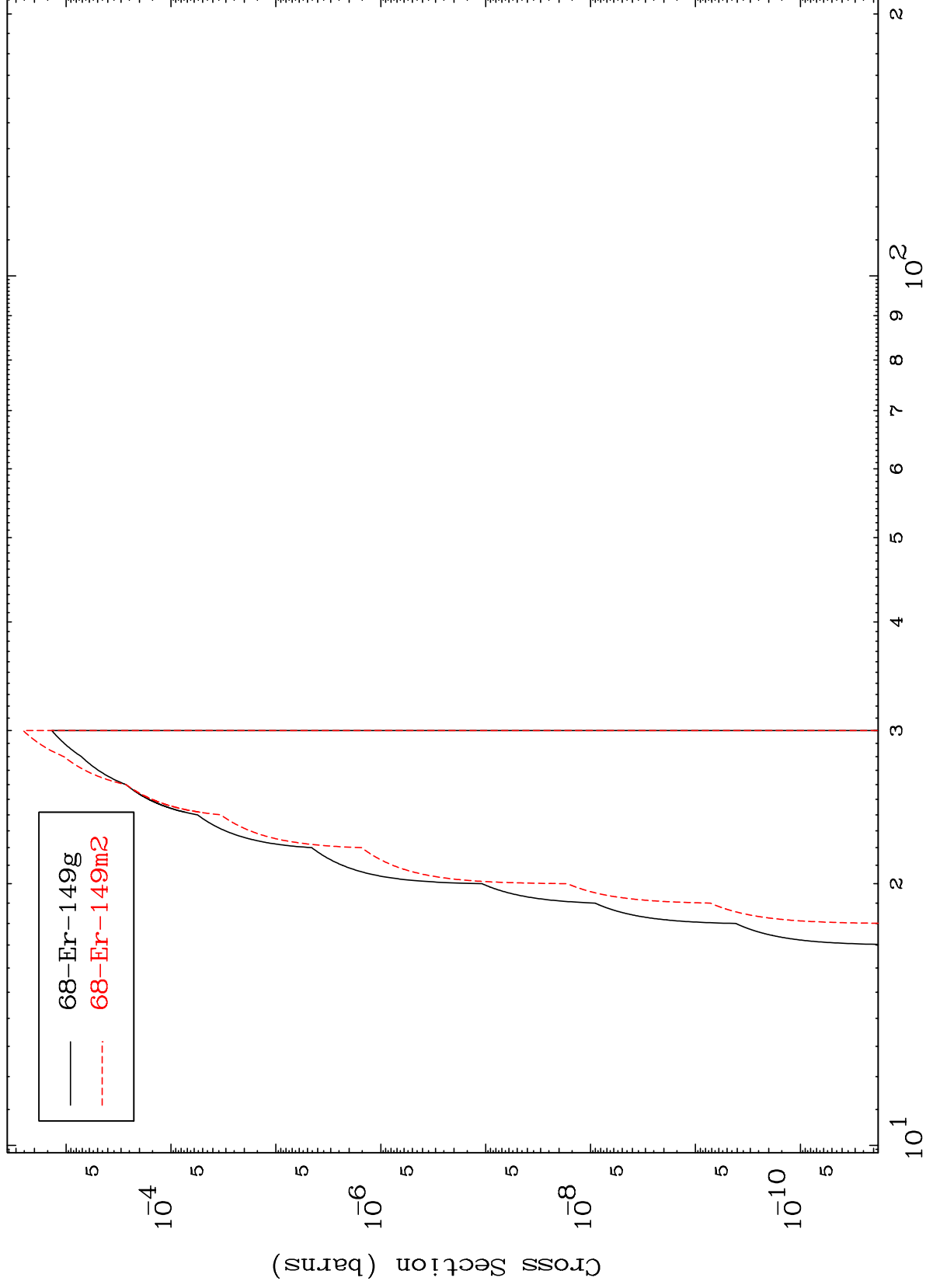
69-Tm-151

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(n,p) d

69-Tm-151

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-151