

Program EVALPLOT
(Version 2021-1)

by

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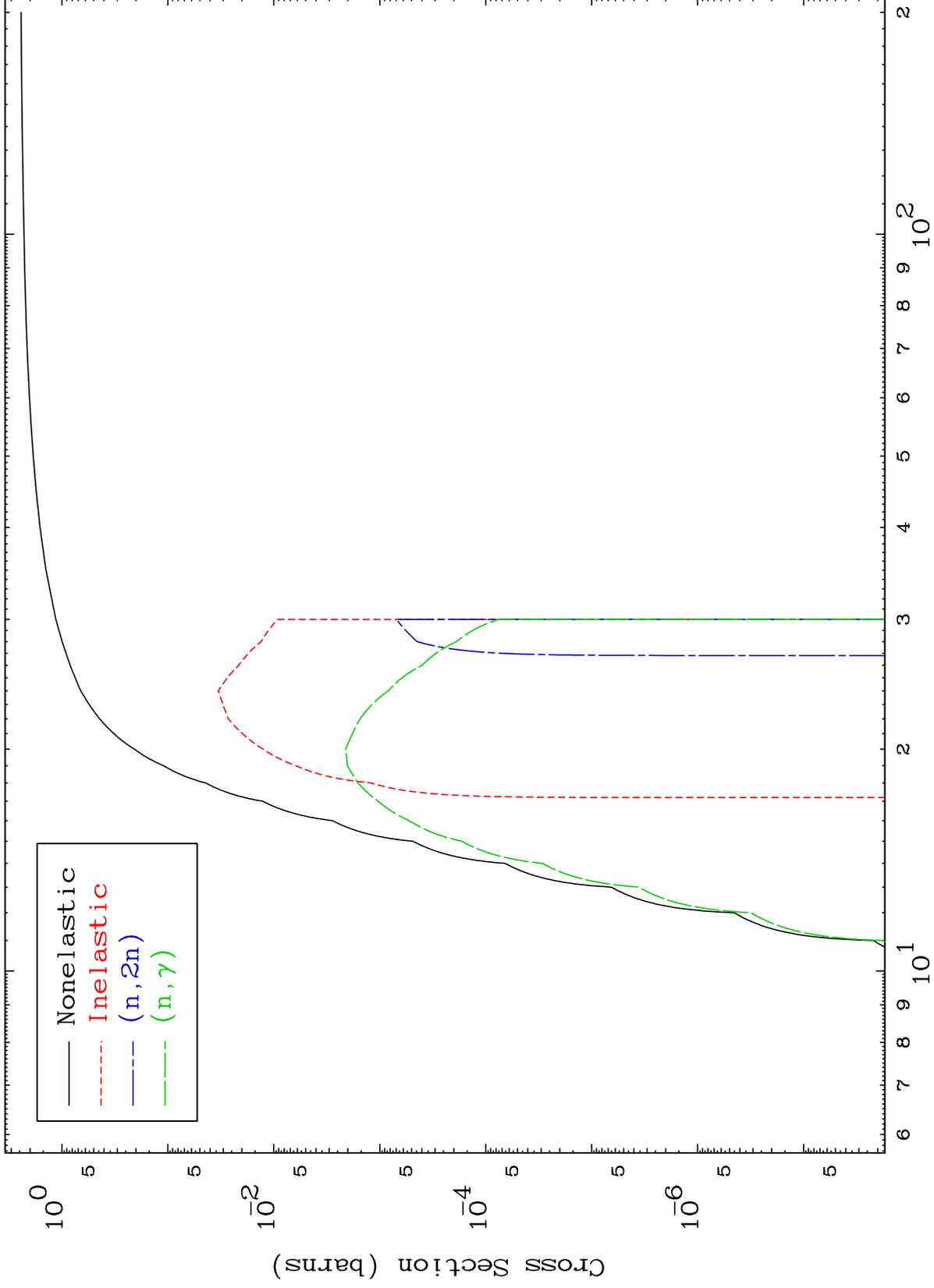
Press Mouse Button to Start

MAT 6871

0 Kelvin Cross Sections

α Major

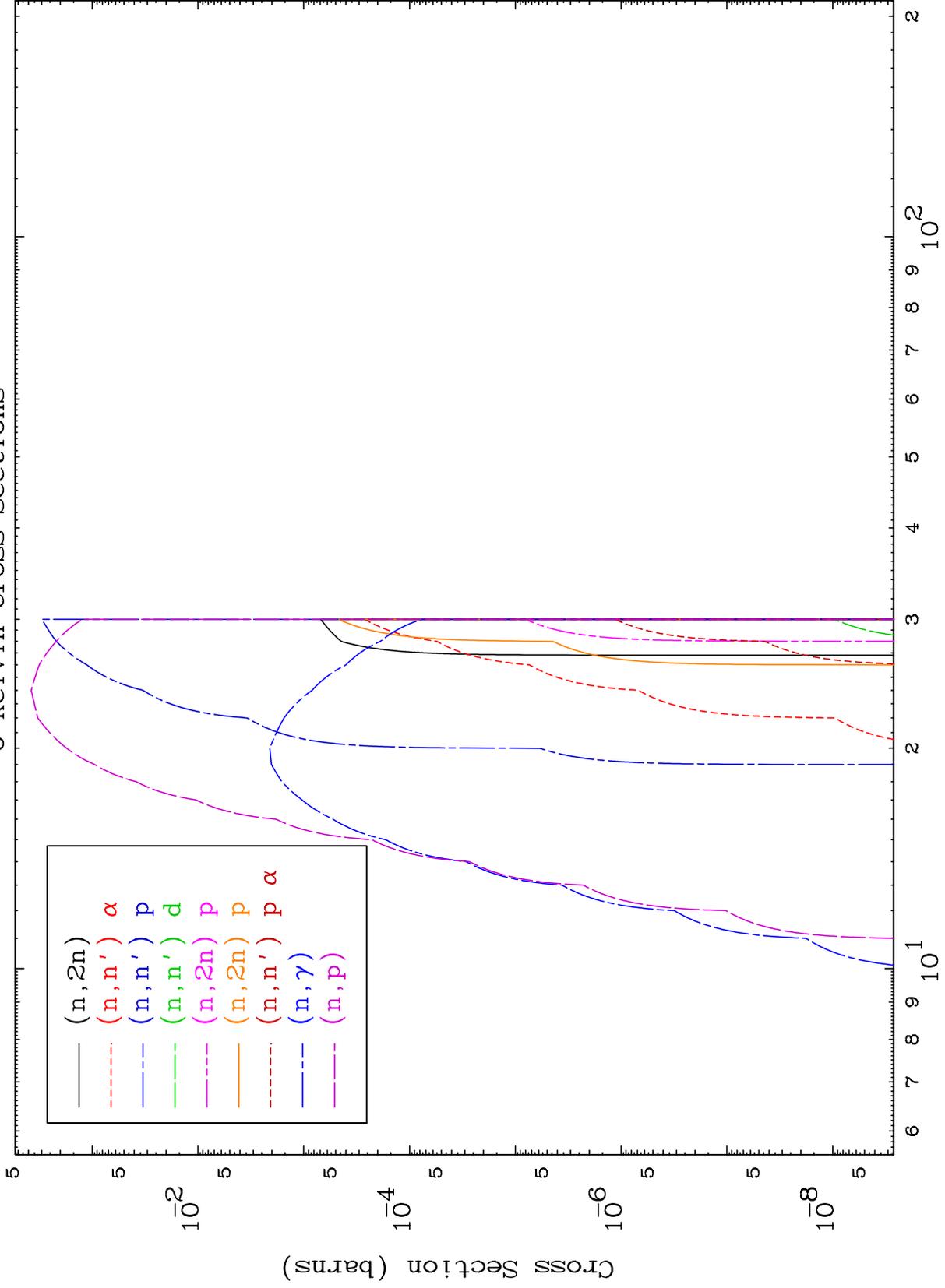
69-Tm-151



1

Incident Energy (MeV)

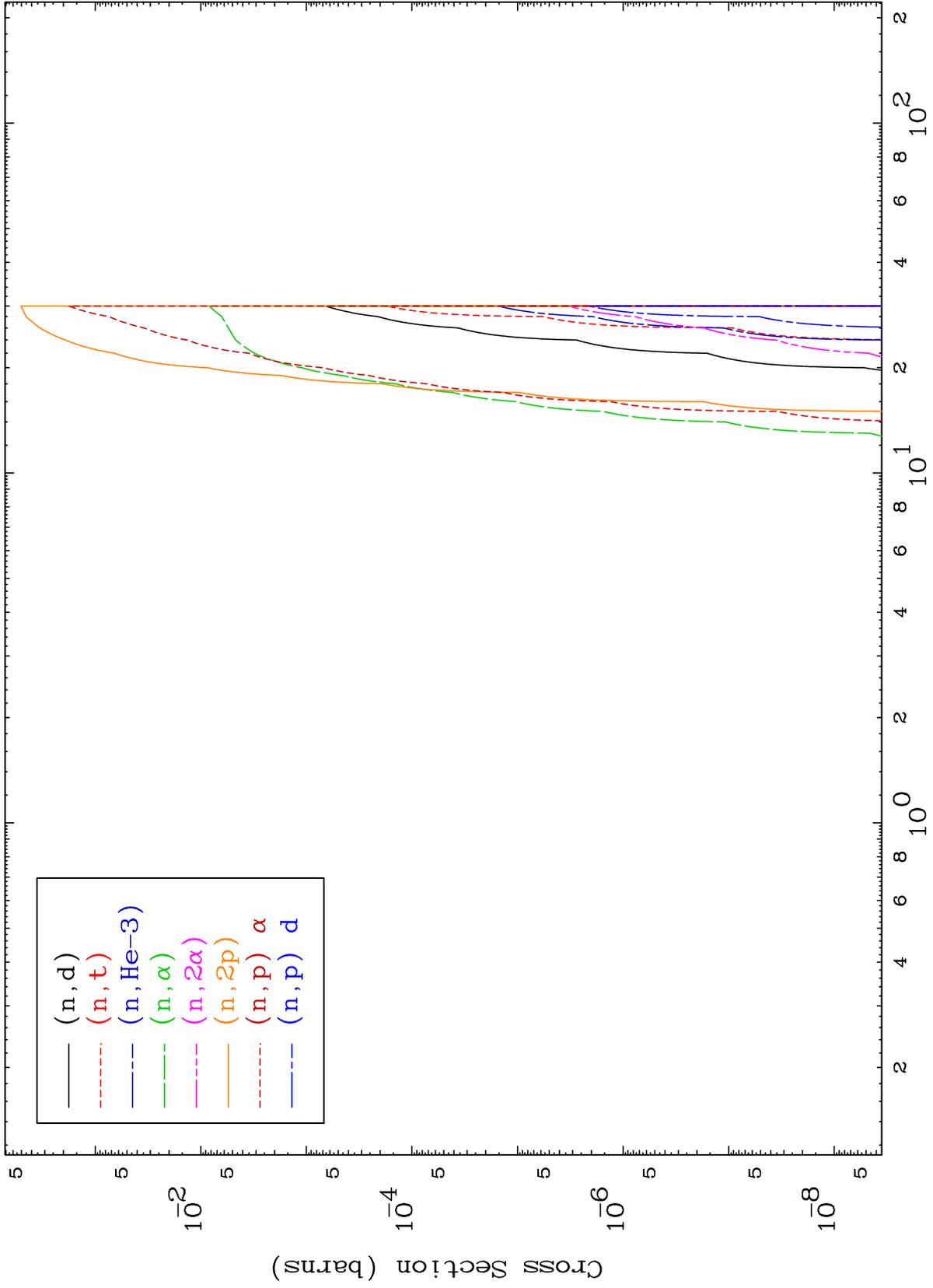
69-Tm-151



MAT 6871

α Neutron Absorption
0 Kelvin Cross Sections

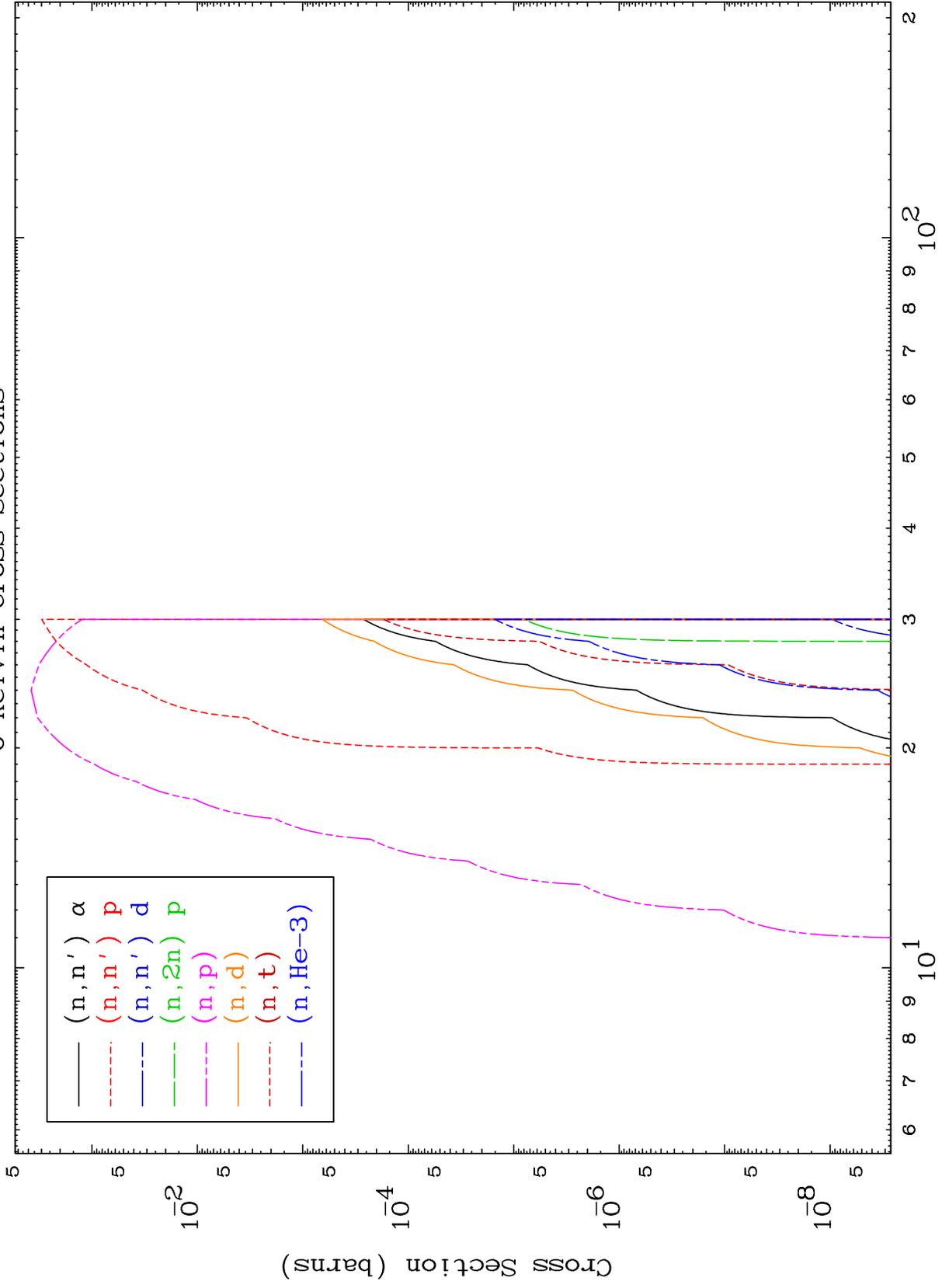
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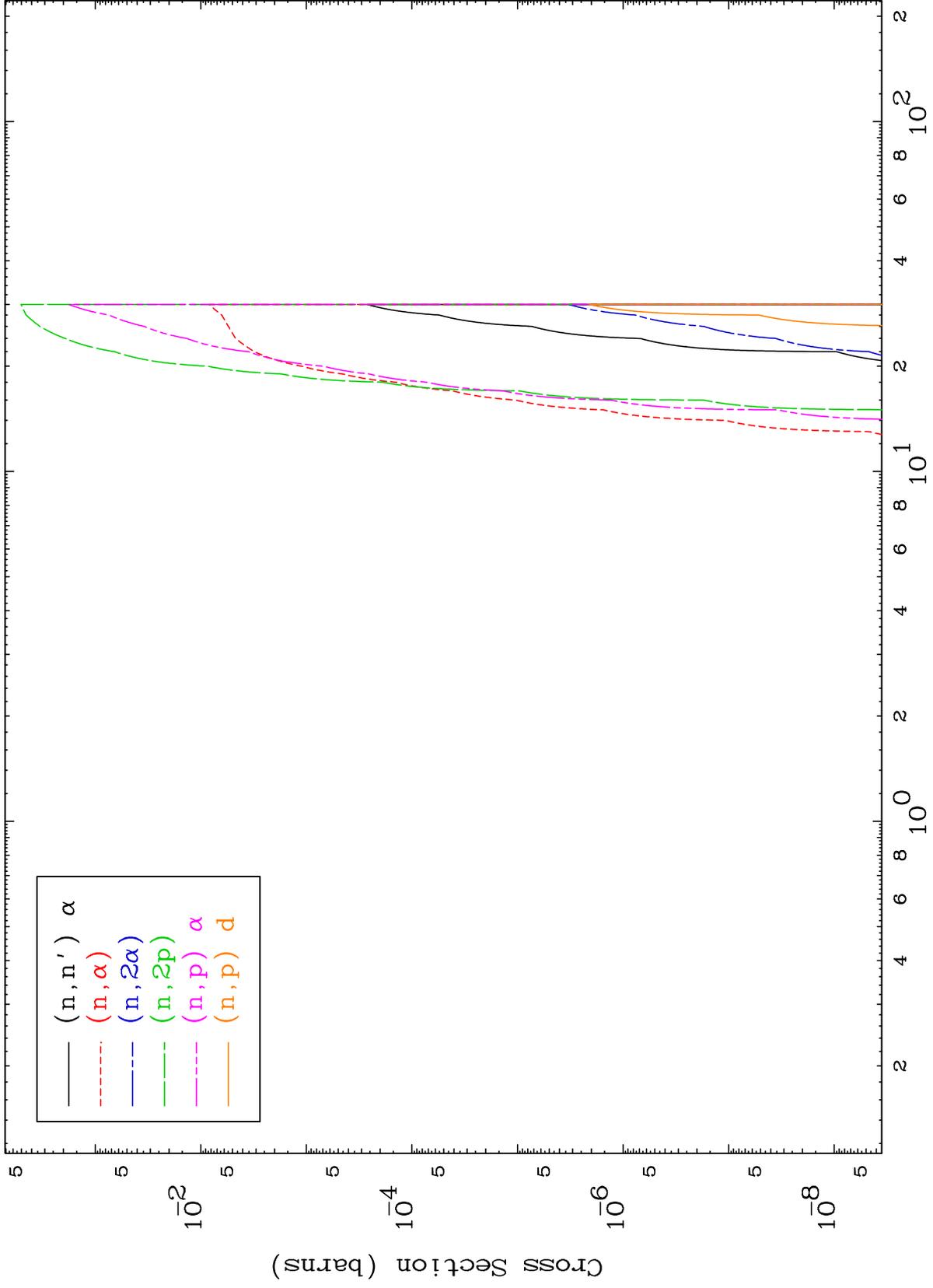


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α Charged Particle
0 Kelvin Cross Sections

69-Tm-151

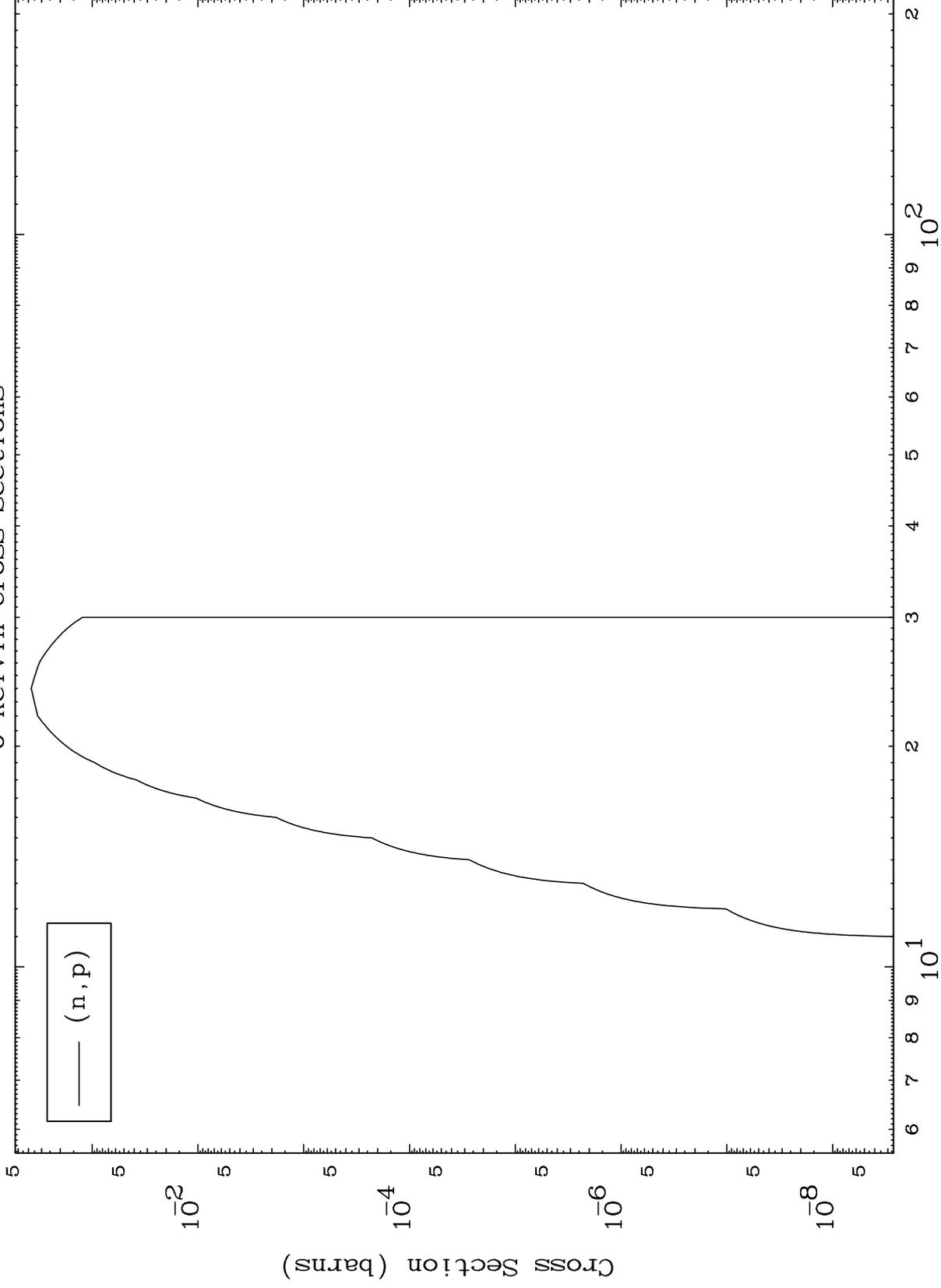




MAT 6871

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-151



6

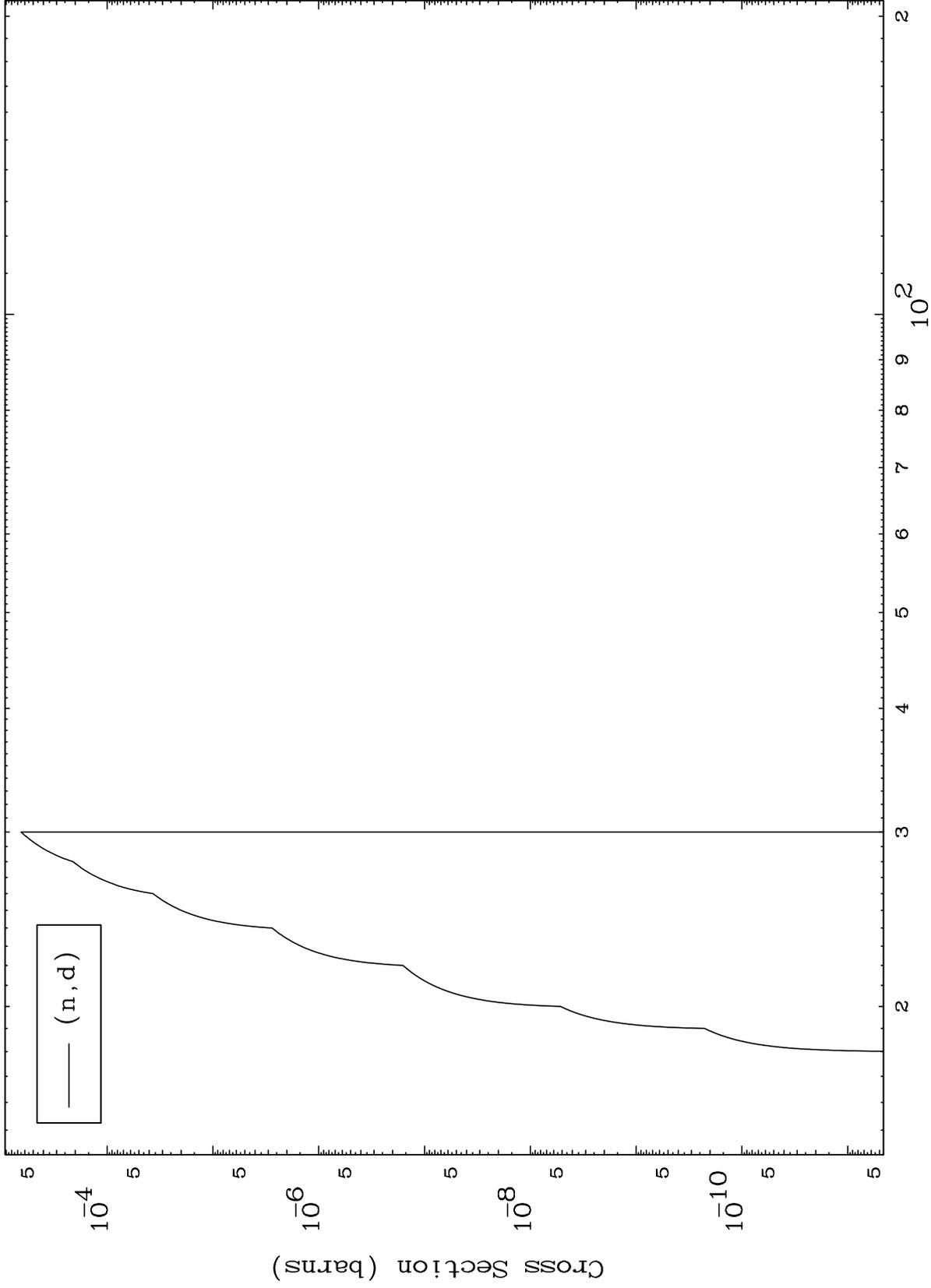
Incident Energy (MeV)

69-Tm-151

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(α, d) Levels
0 Kelvin Cross Sections

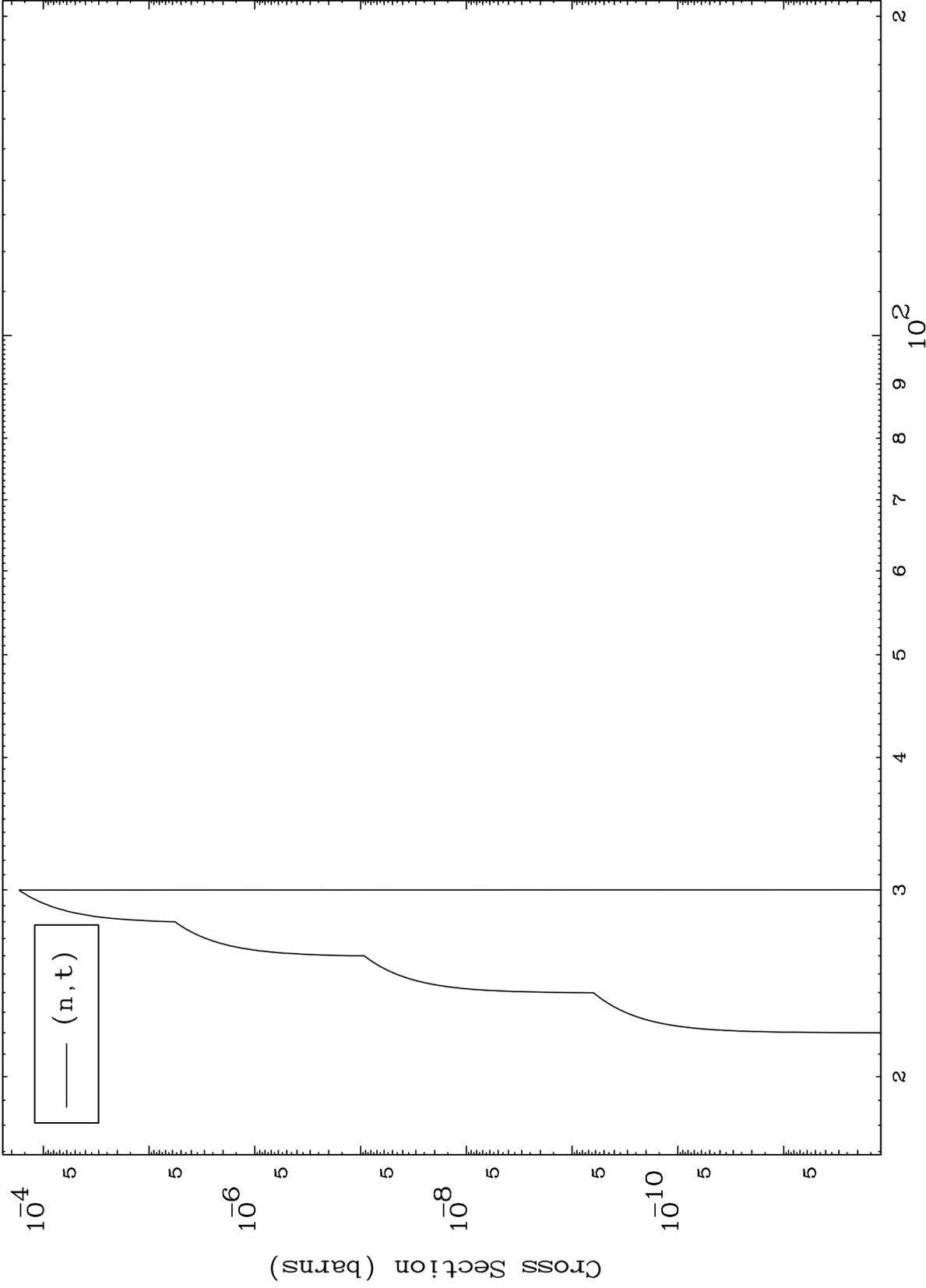
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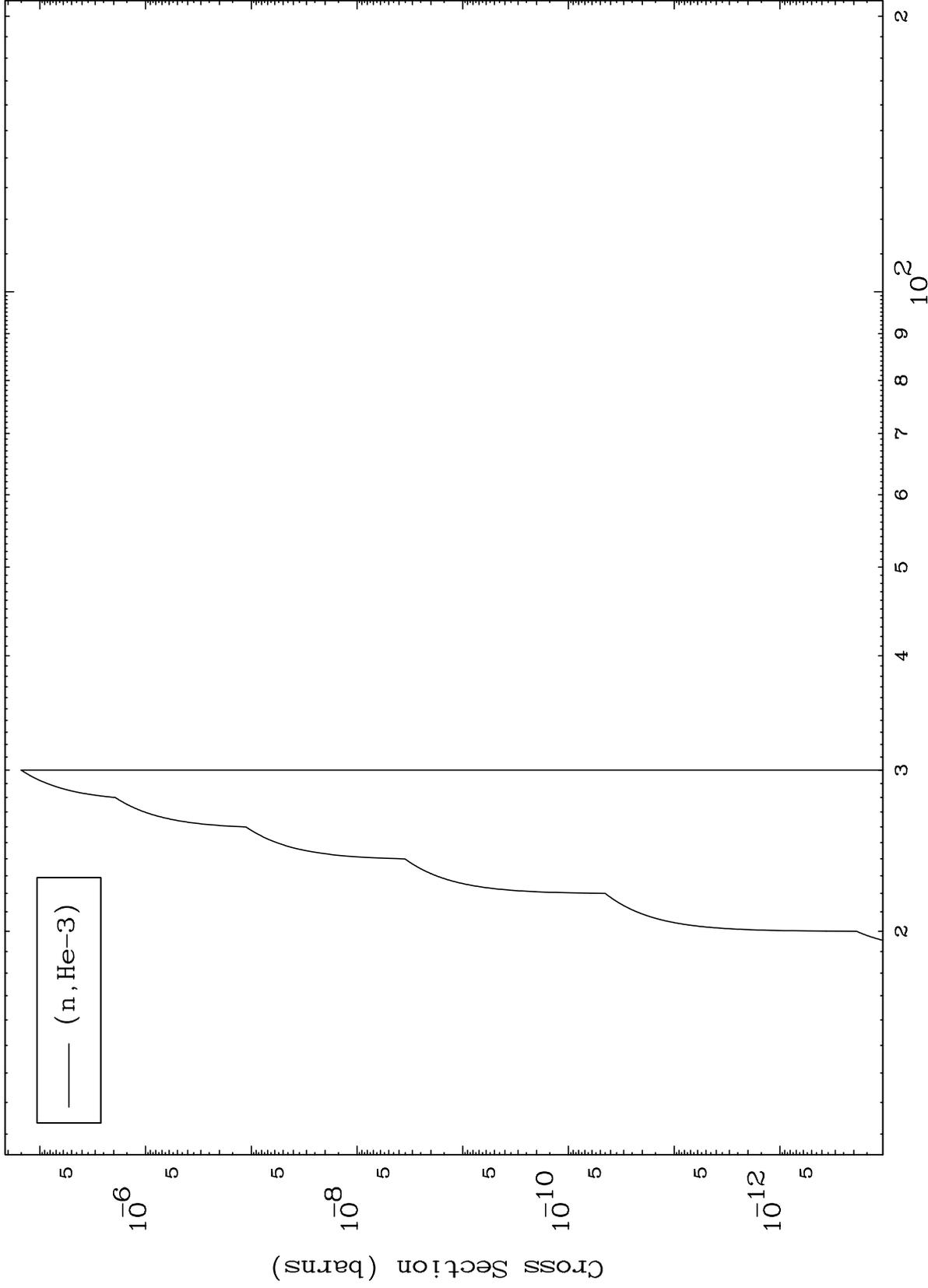


7

Incident Energy (MeV)

69-Tm-151



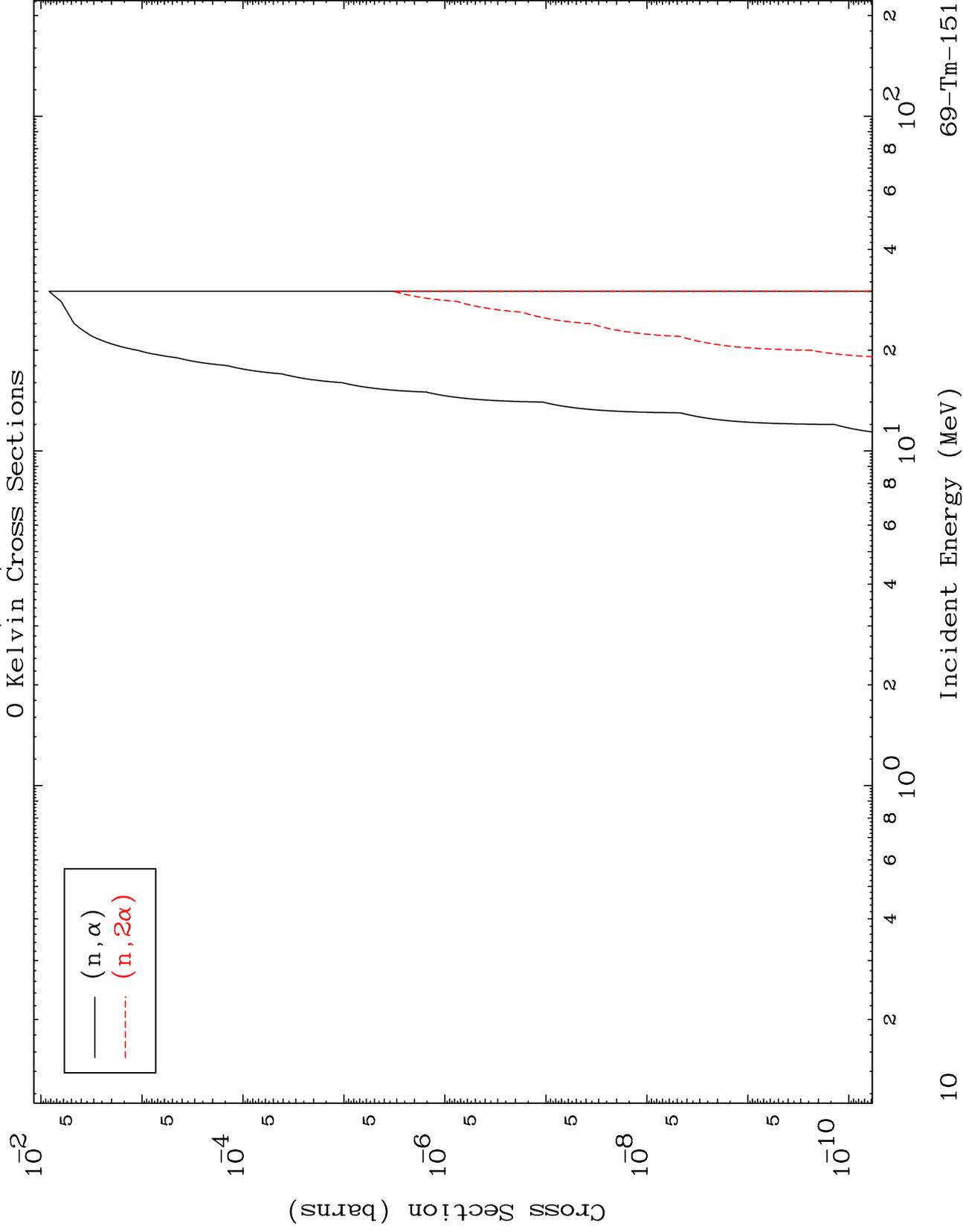


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(α, α) Levels

69-Tm-151

0 Kelvin Cross Sections

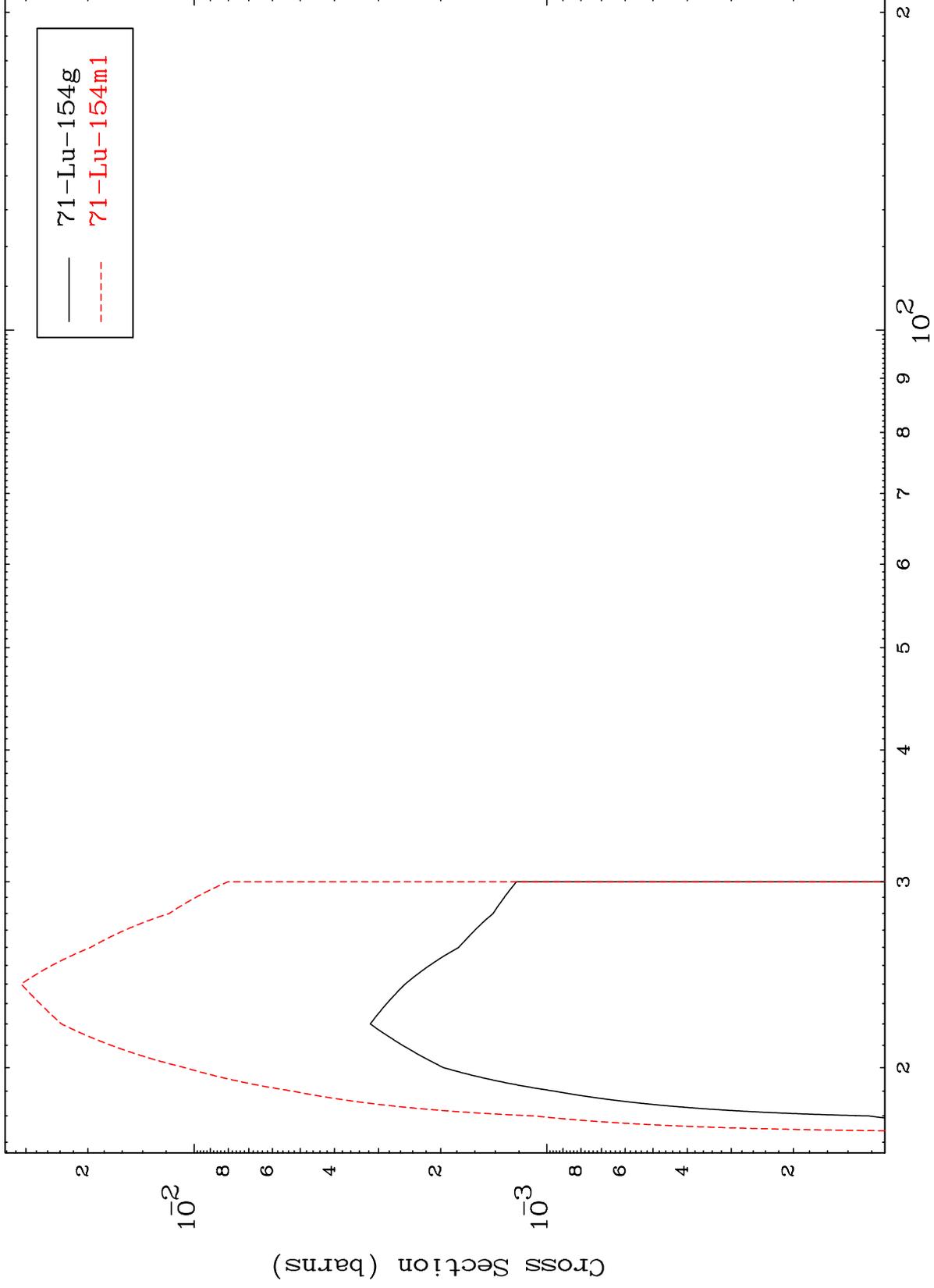


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Incident Energy (MeV)

69-Tm-151

Inelastic
Radionuclide Production Cross Section

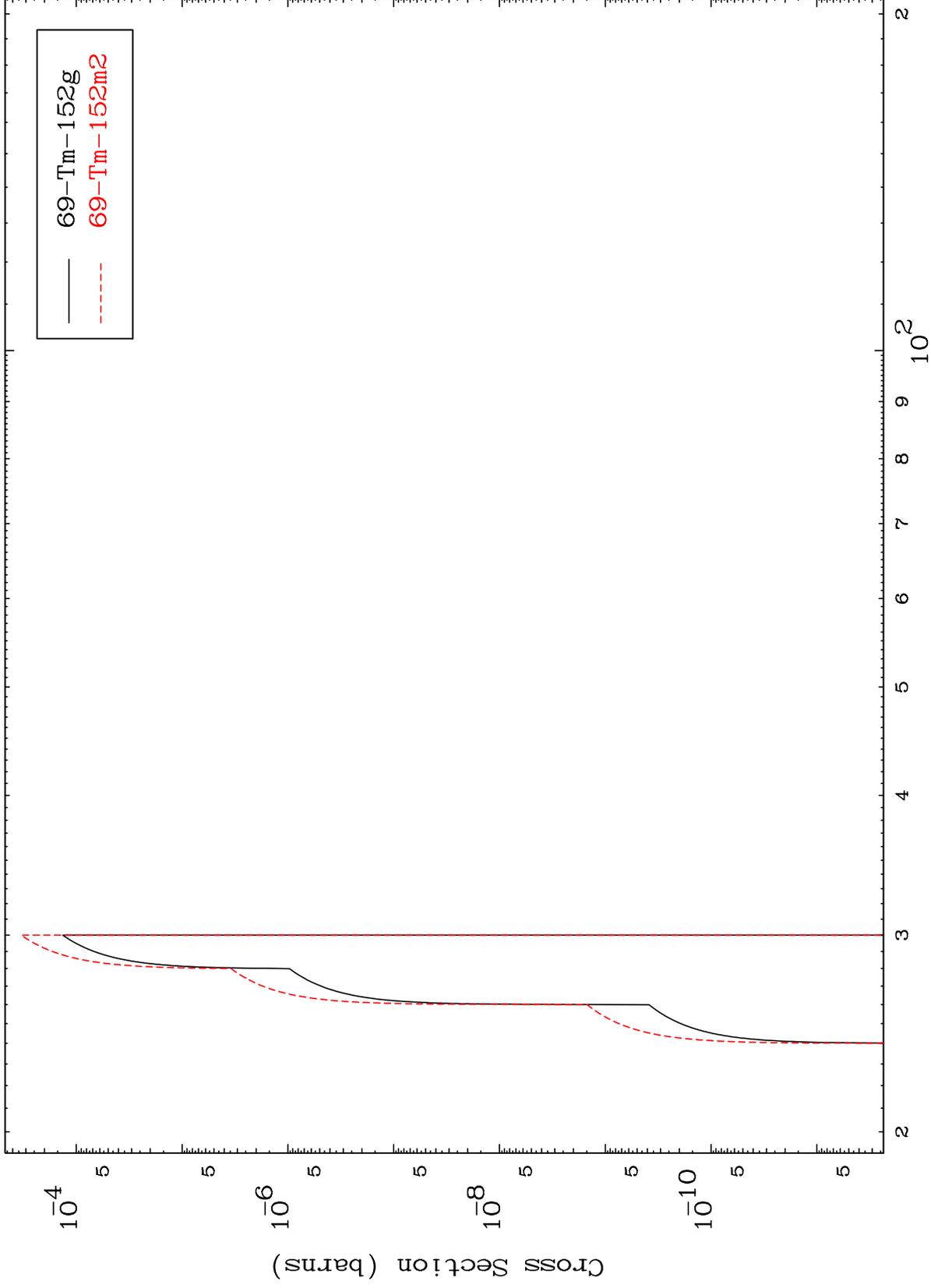


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(n,2n) p

69-Tm-151

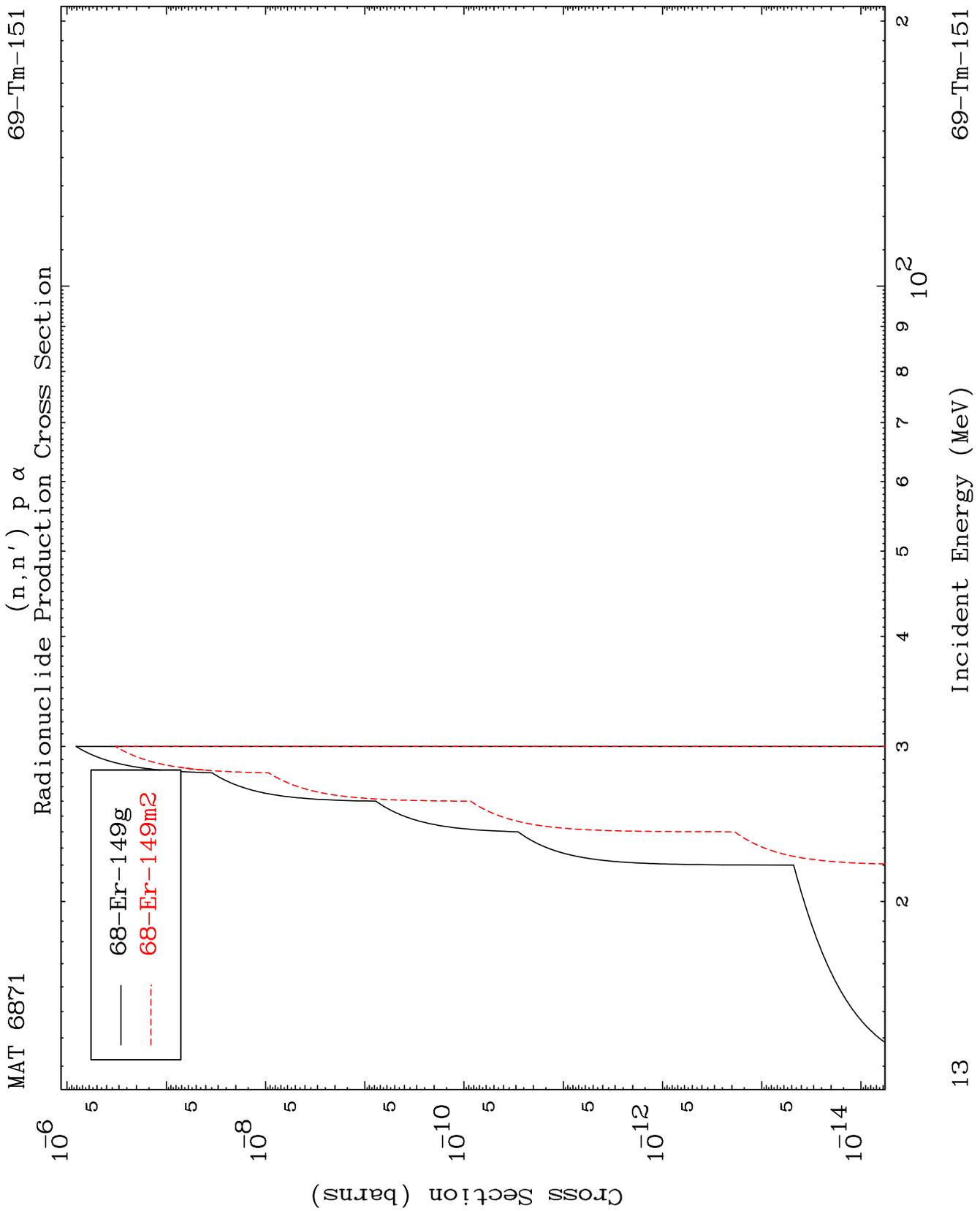
Radionuclide Production Cross Section



12

Incident Energy (MeV)

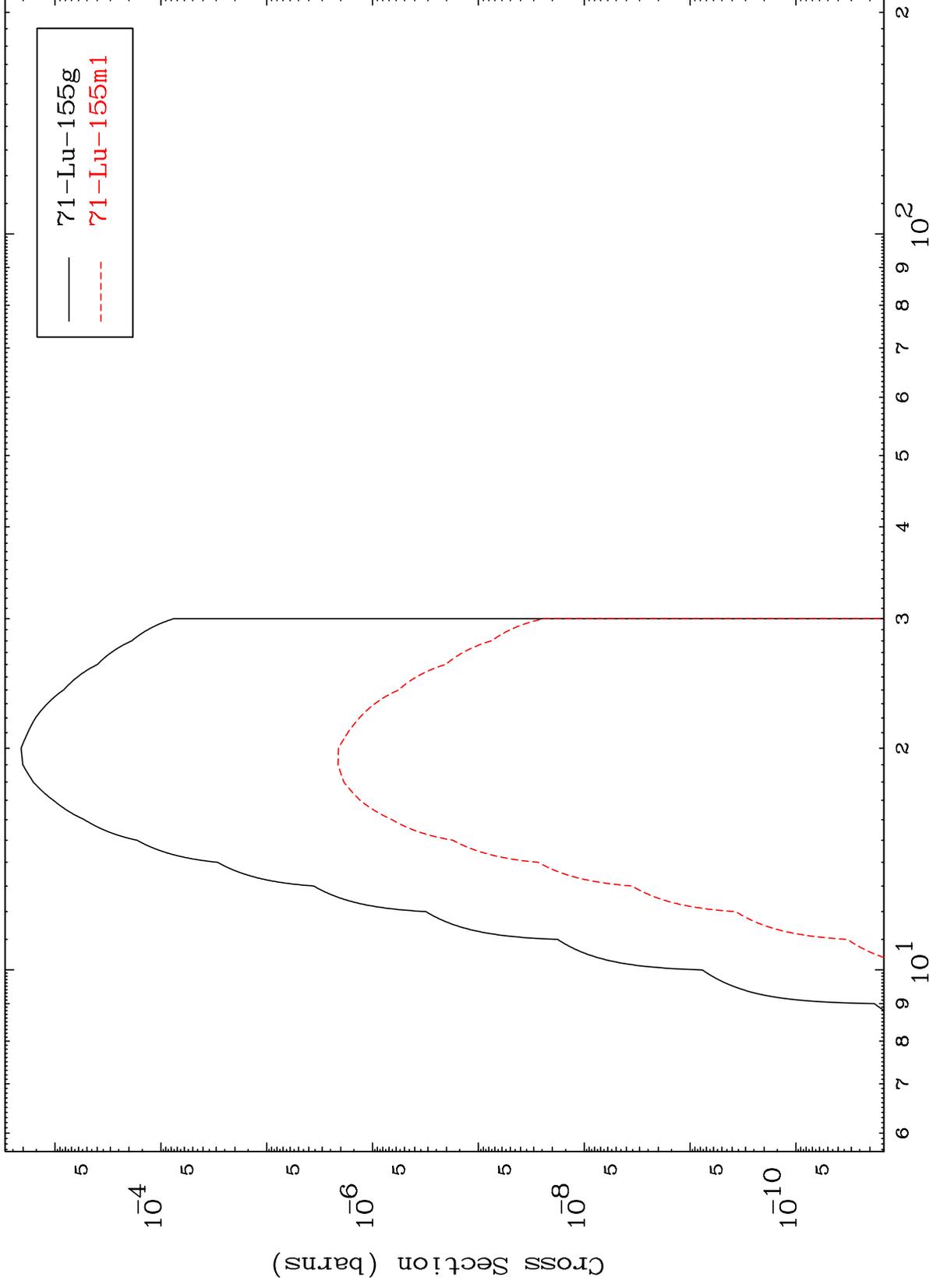
69-Tm-151



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69-Tm-151

(n,γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

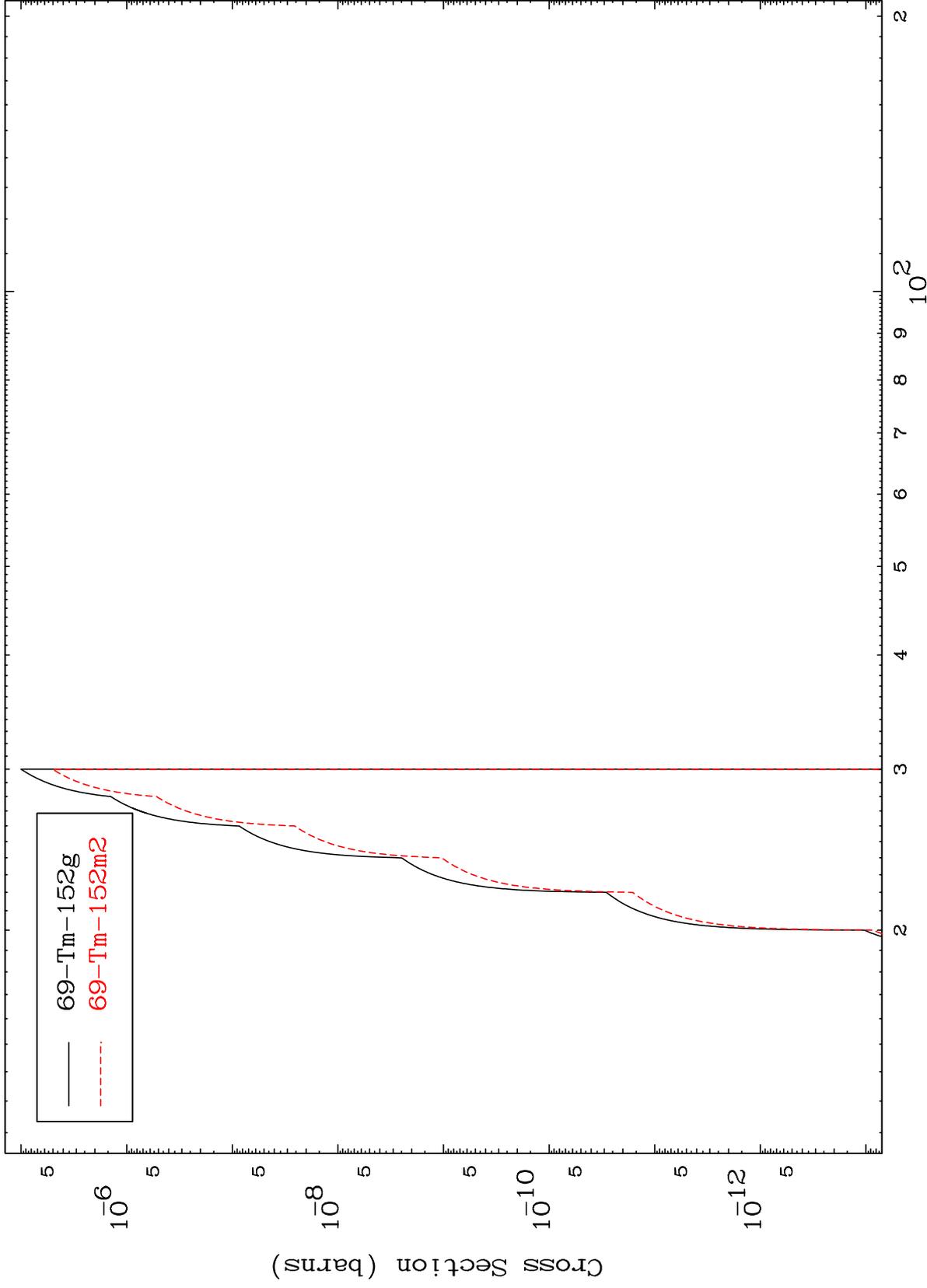
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(n,He-3)

69-Tm-151

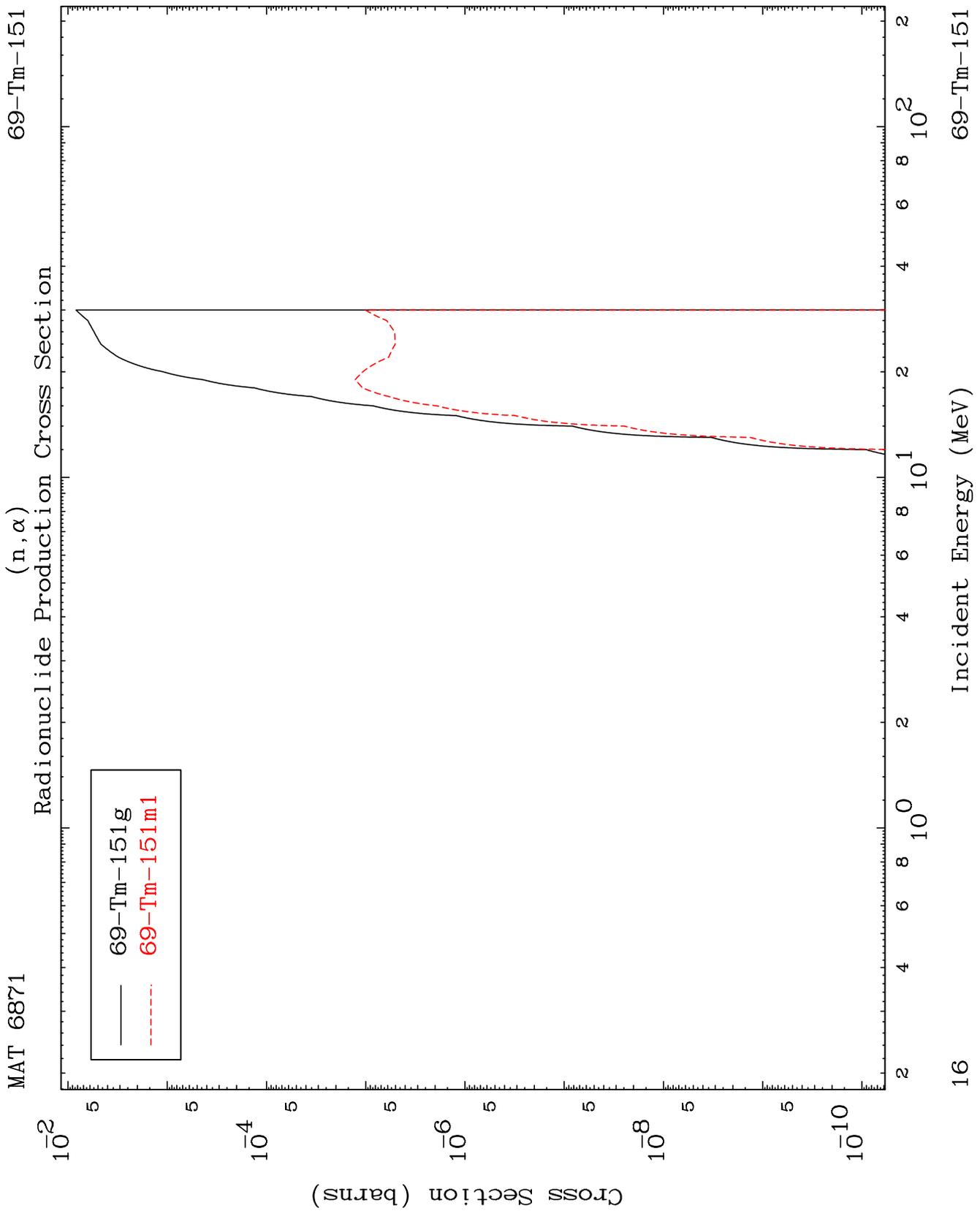
Radionuclide Production Cross Section



15

Incident Energy (MeV)

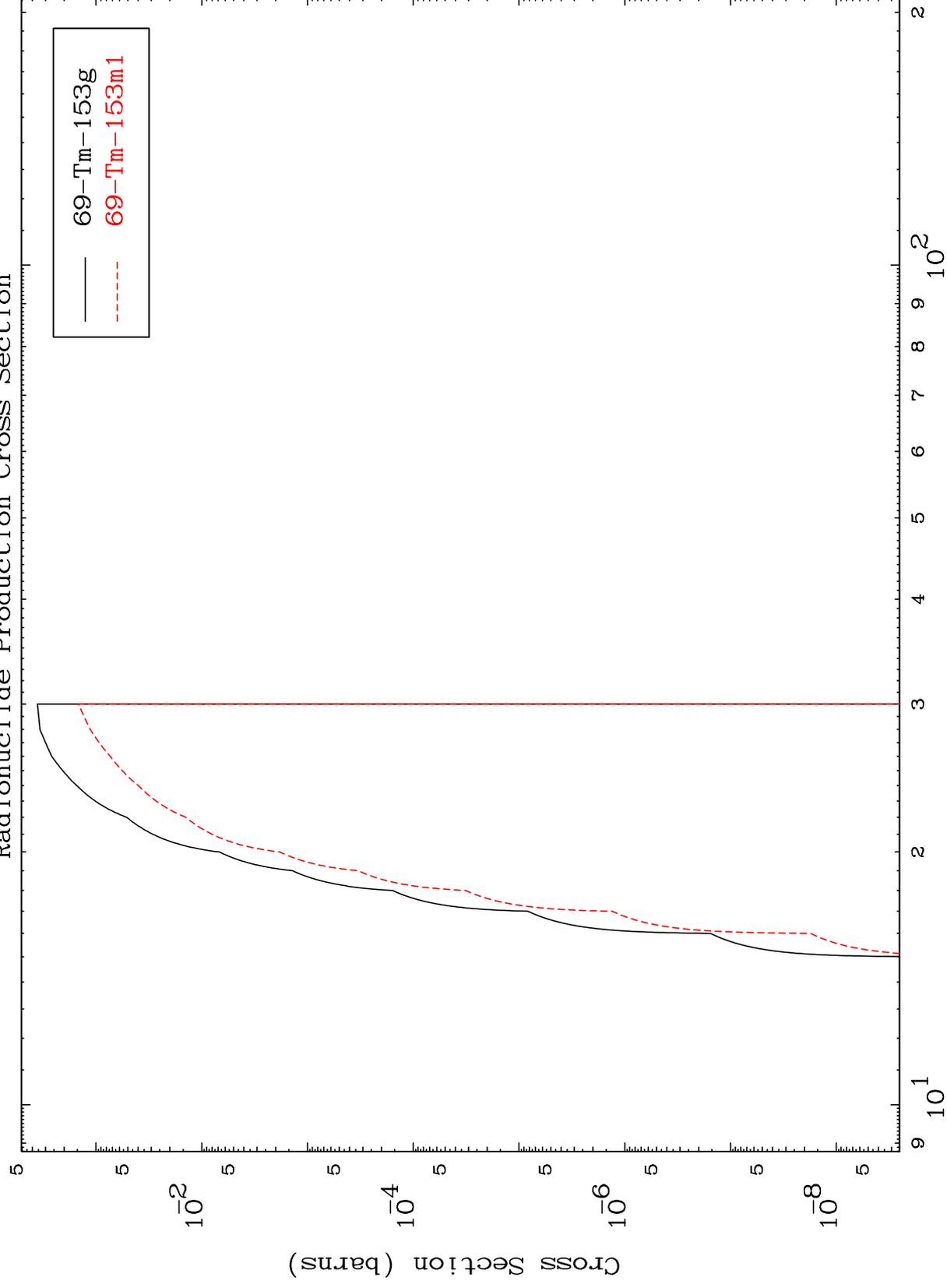
69-Tm-151



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69-Tm-151

(n,2p)
Radionuclide Production Cross Section

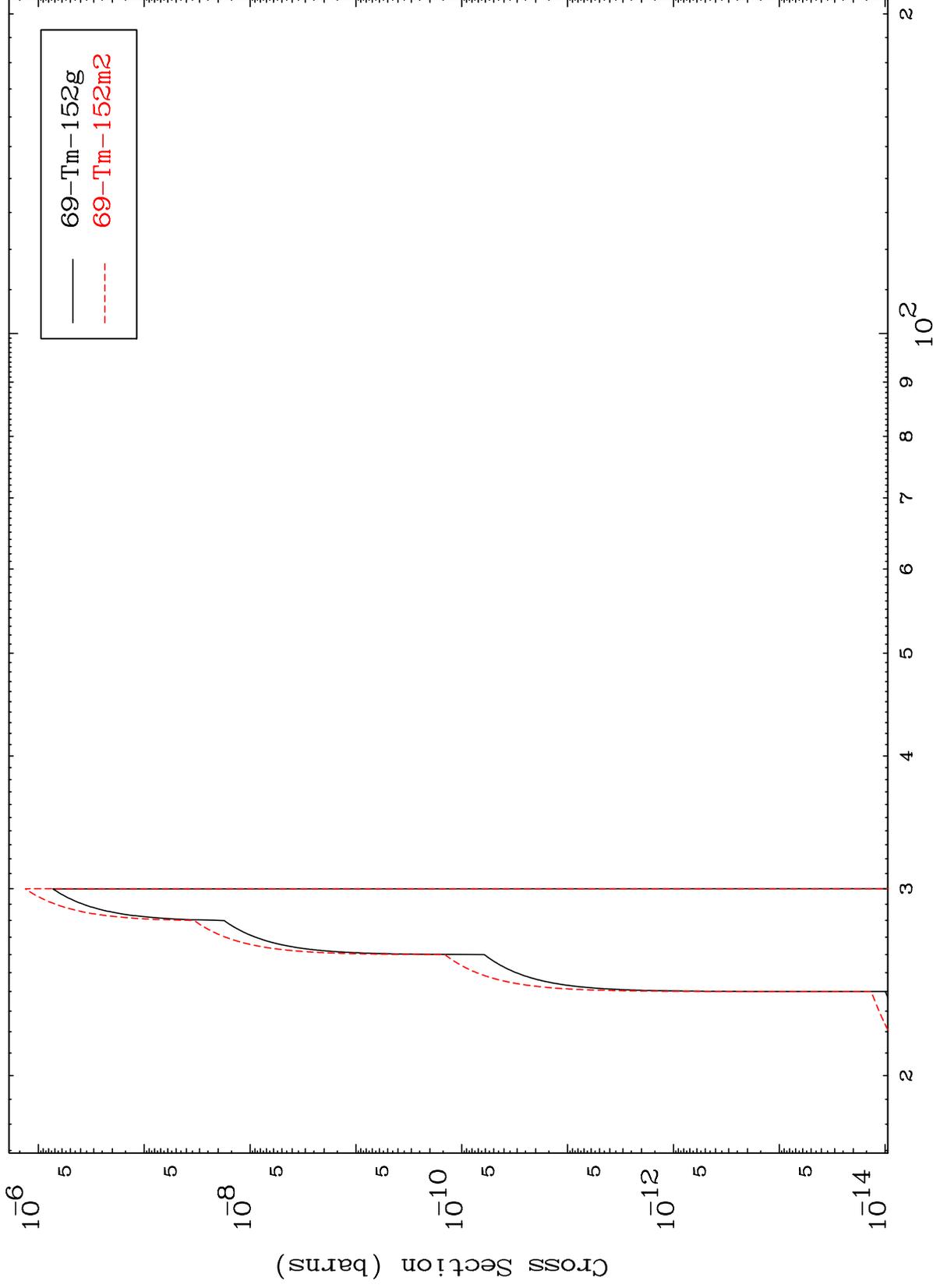


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Incident Energy (MeV)

69-Tm-151

Radionuclide Production Cross Section

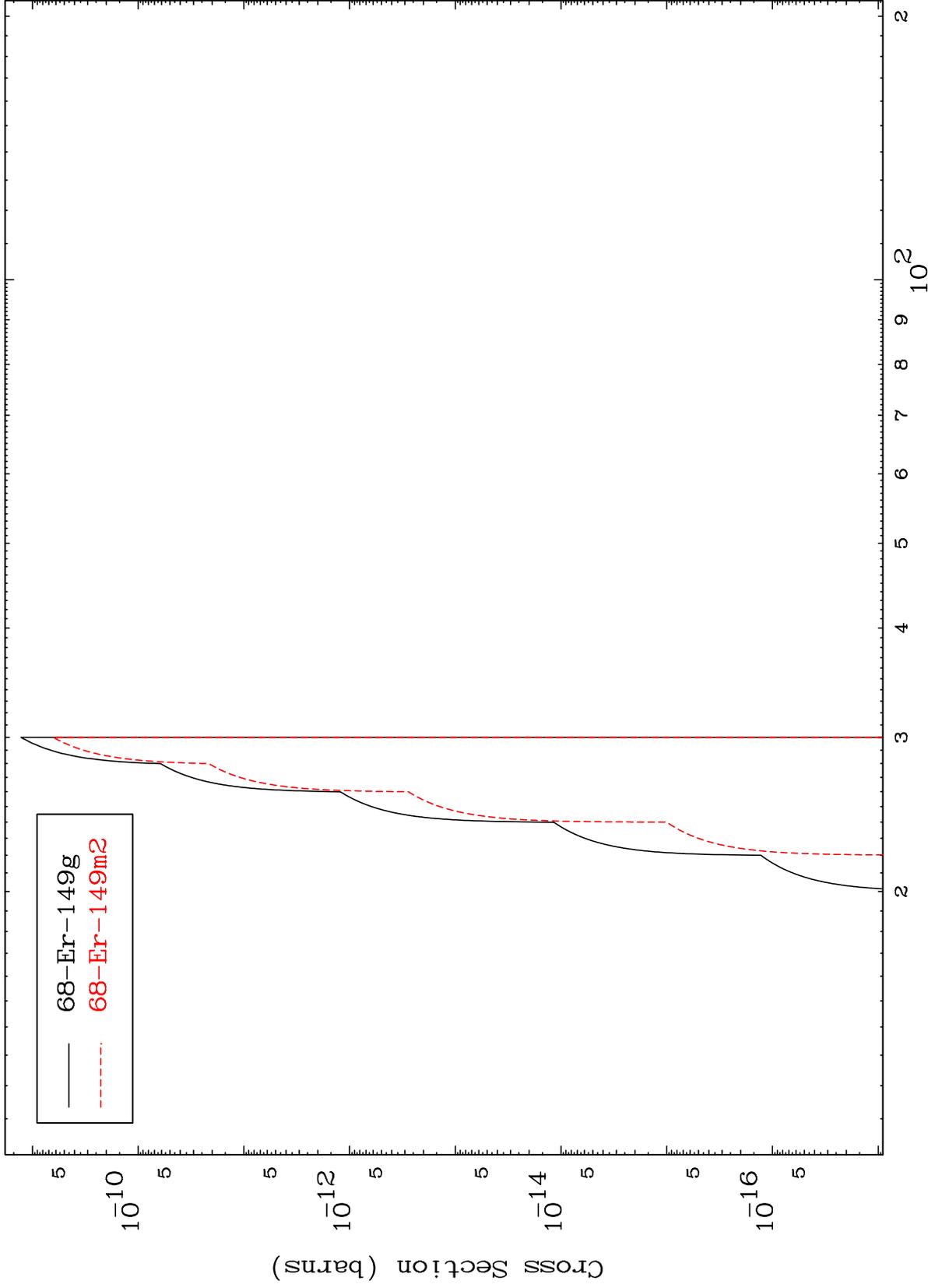


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(n,d) α

69-Tm-151

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-151