

Program EVALPLOT
(Version 2021-1)

by

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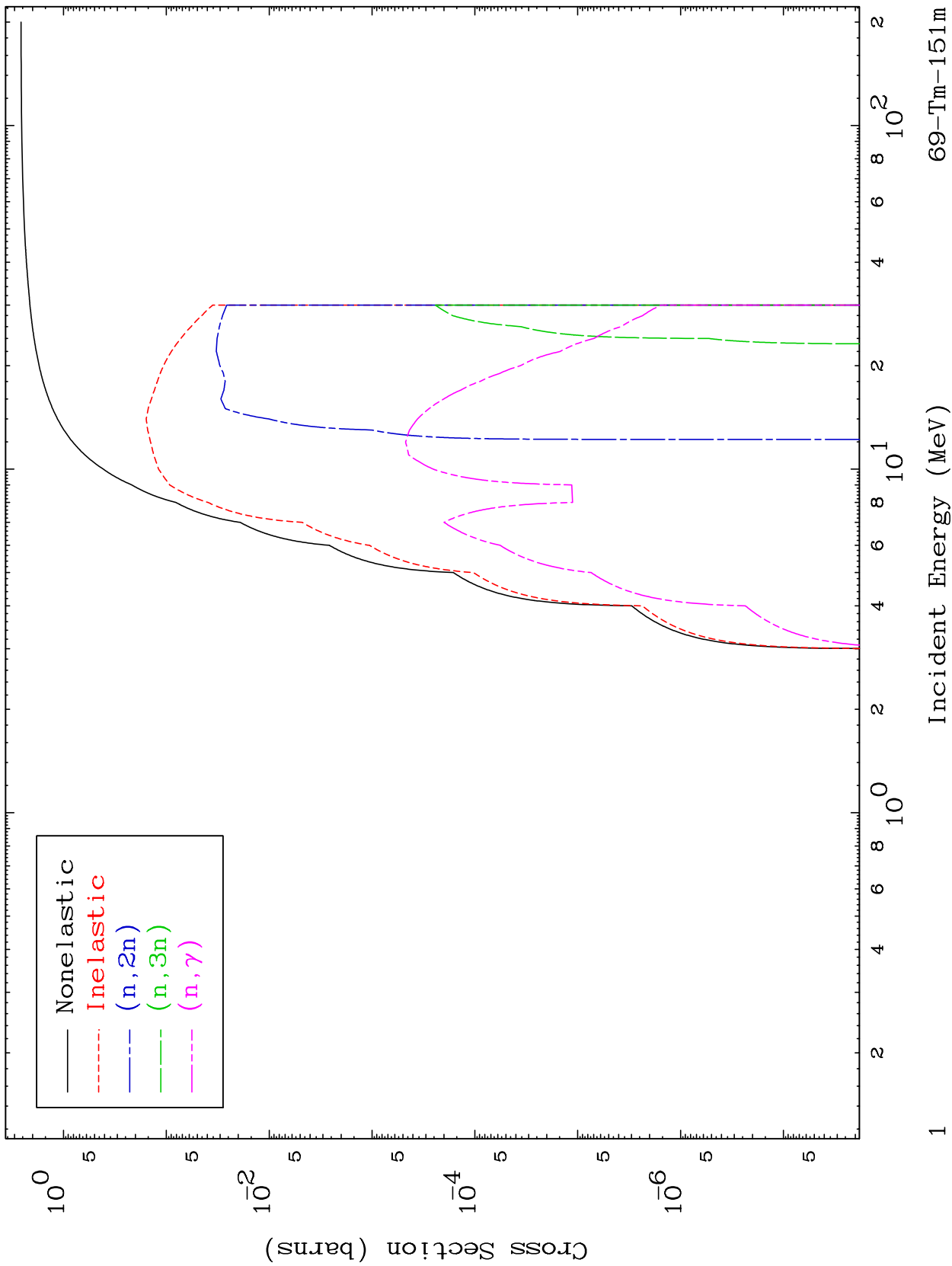
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6872

Deuteron Major
0 Kelvin Cross Sections

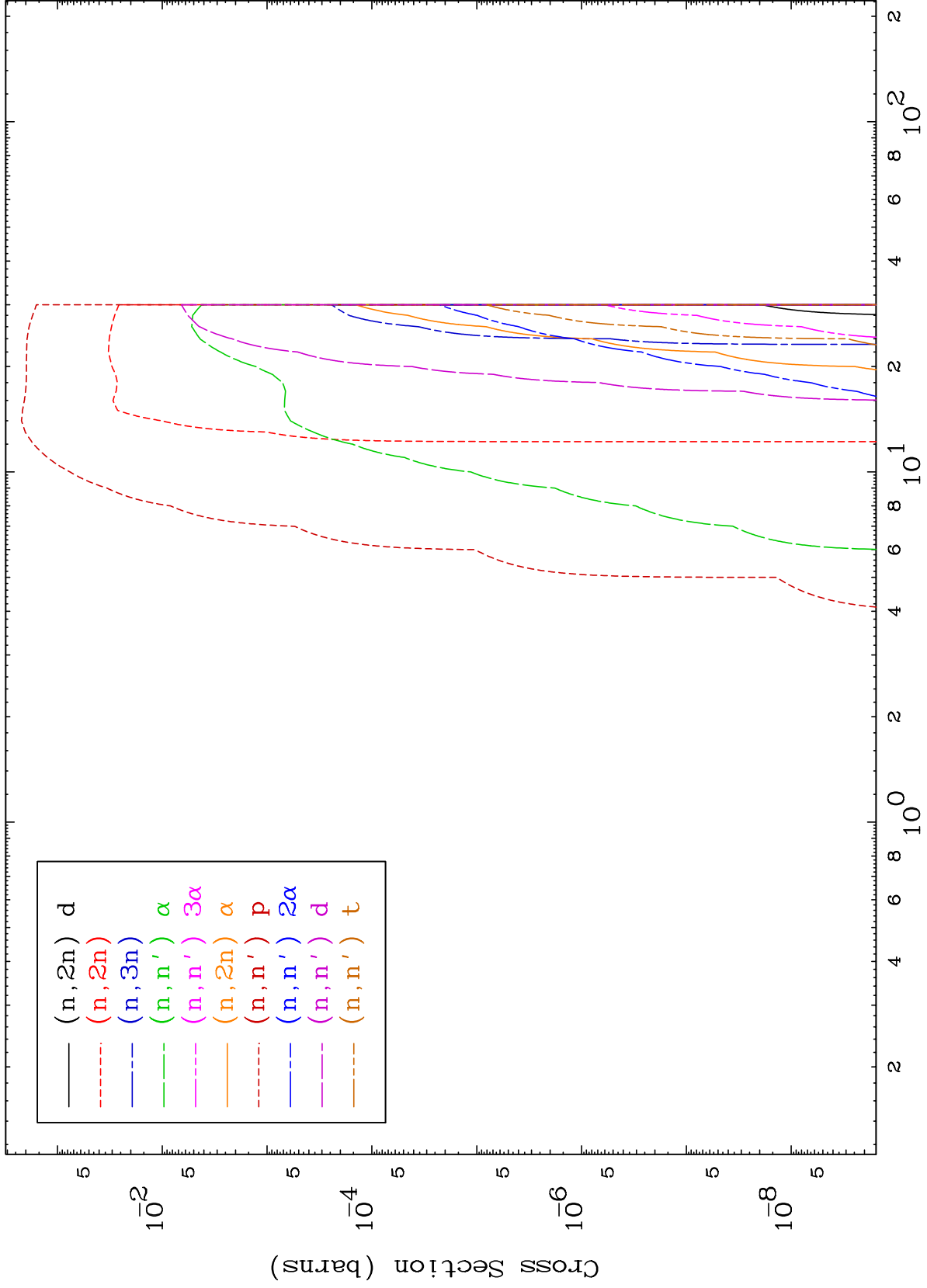
69-Tm-151m



MAT 6872

Deuteron Neutron Absorption
0 Kelvin Cross Sections

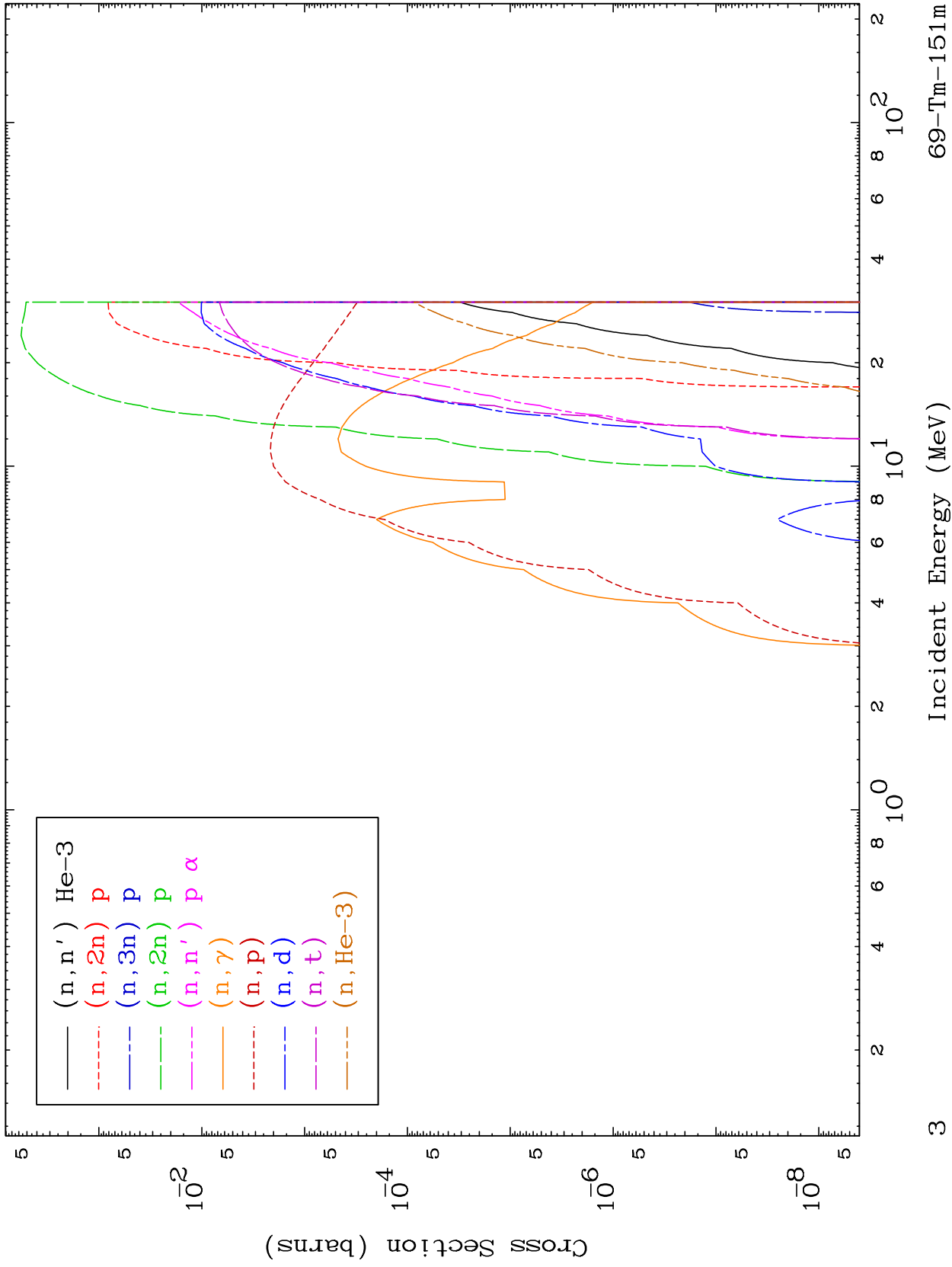
69-Tm-151m



MAT 6872

Deuteron Neutron Absorption
0 Kelvin Cross Sections

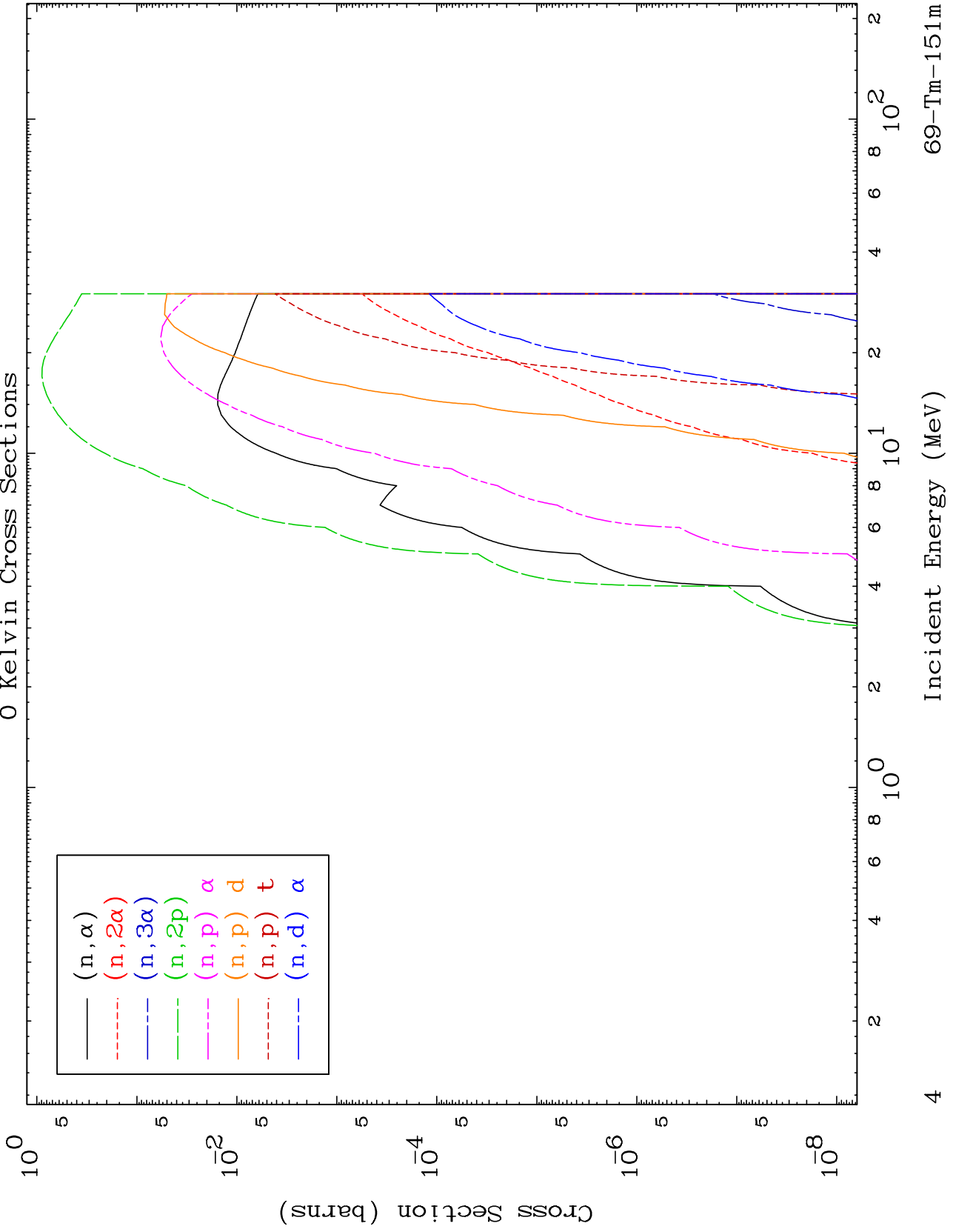
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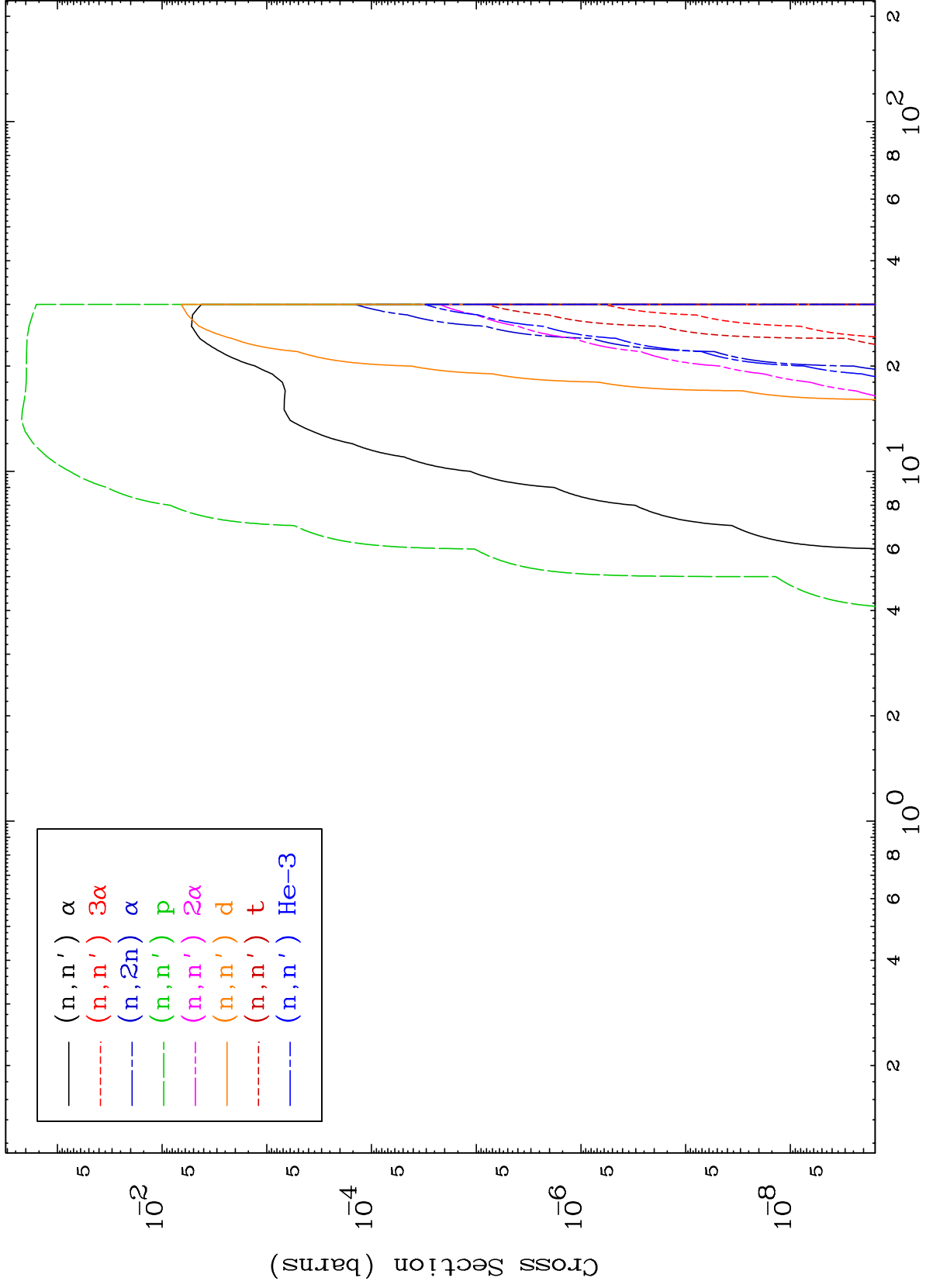


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-151m

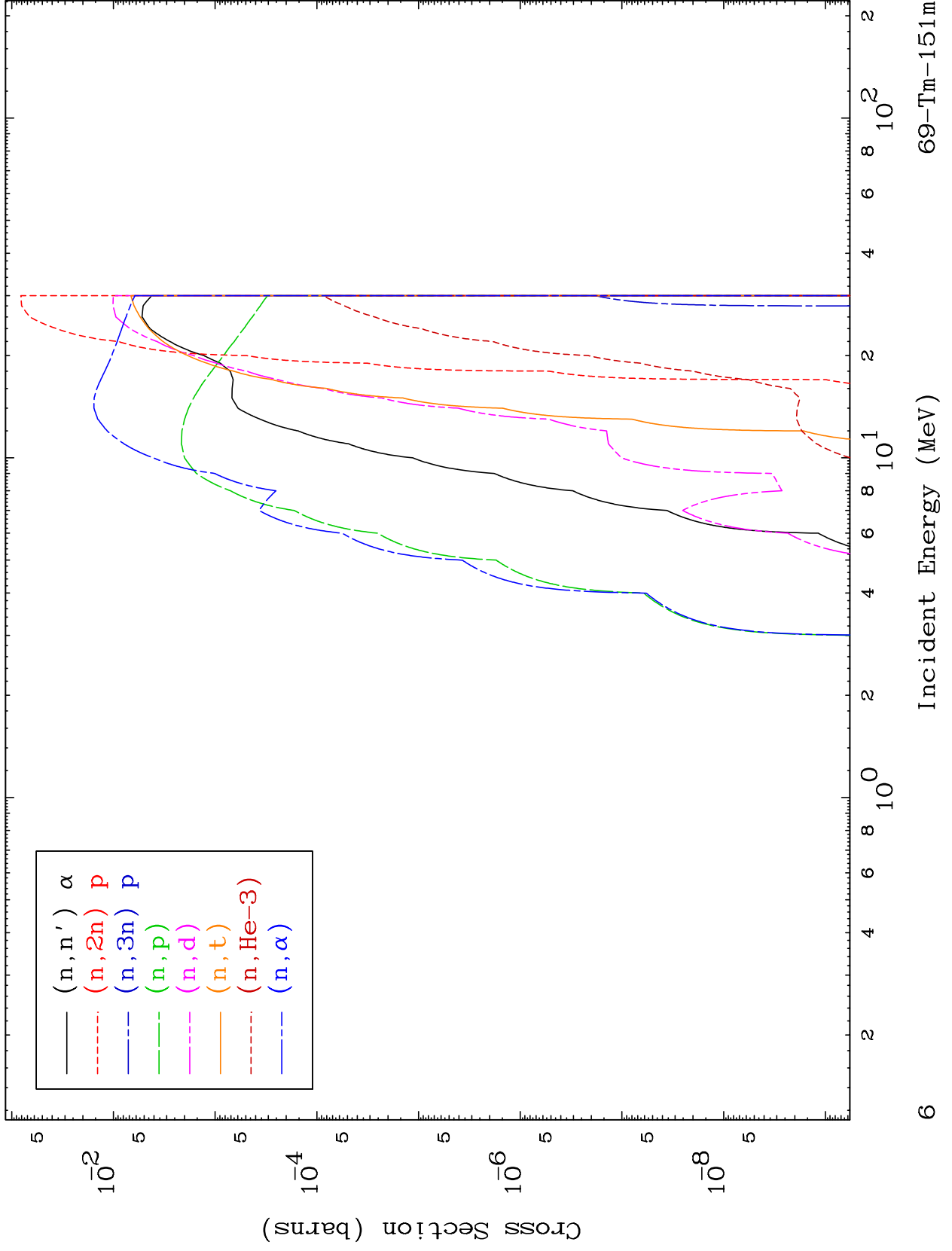




MAT 6872

Deuteron Charged Particle
0 Kelvin Cross Sections

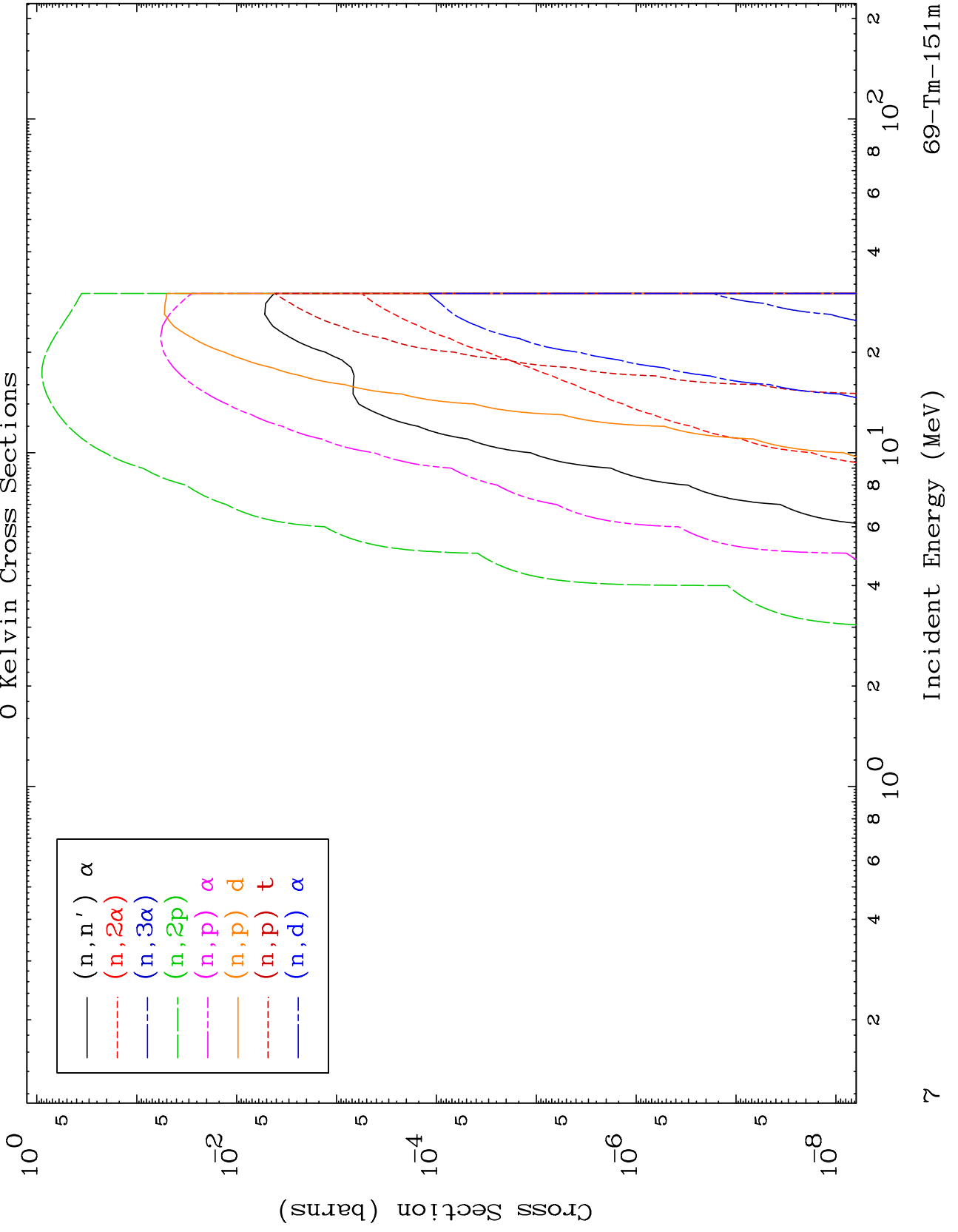
69-Tm-151m



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Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-151m

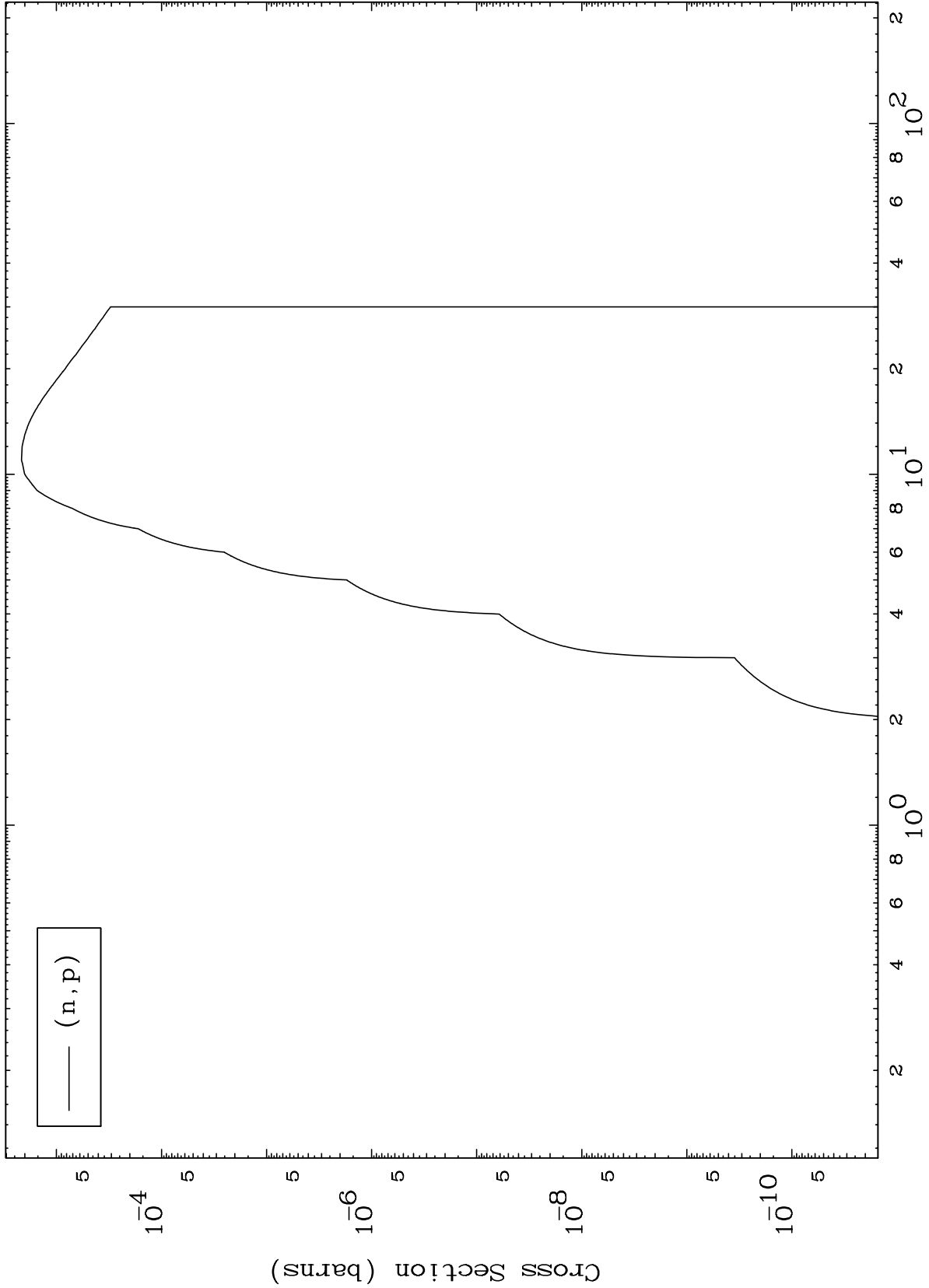


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(d,p) Levels

69-Tm-151m

0 Kelvin Cross Sections

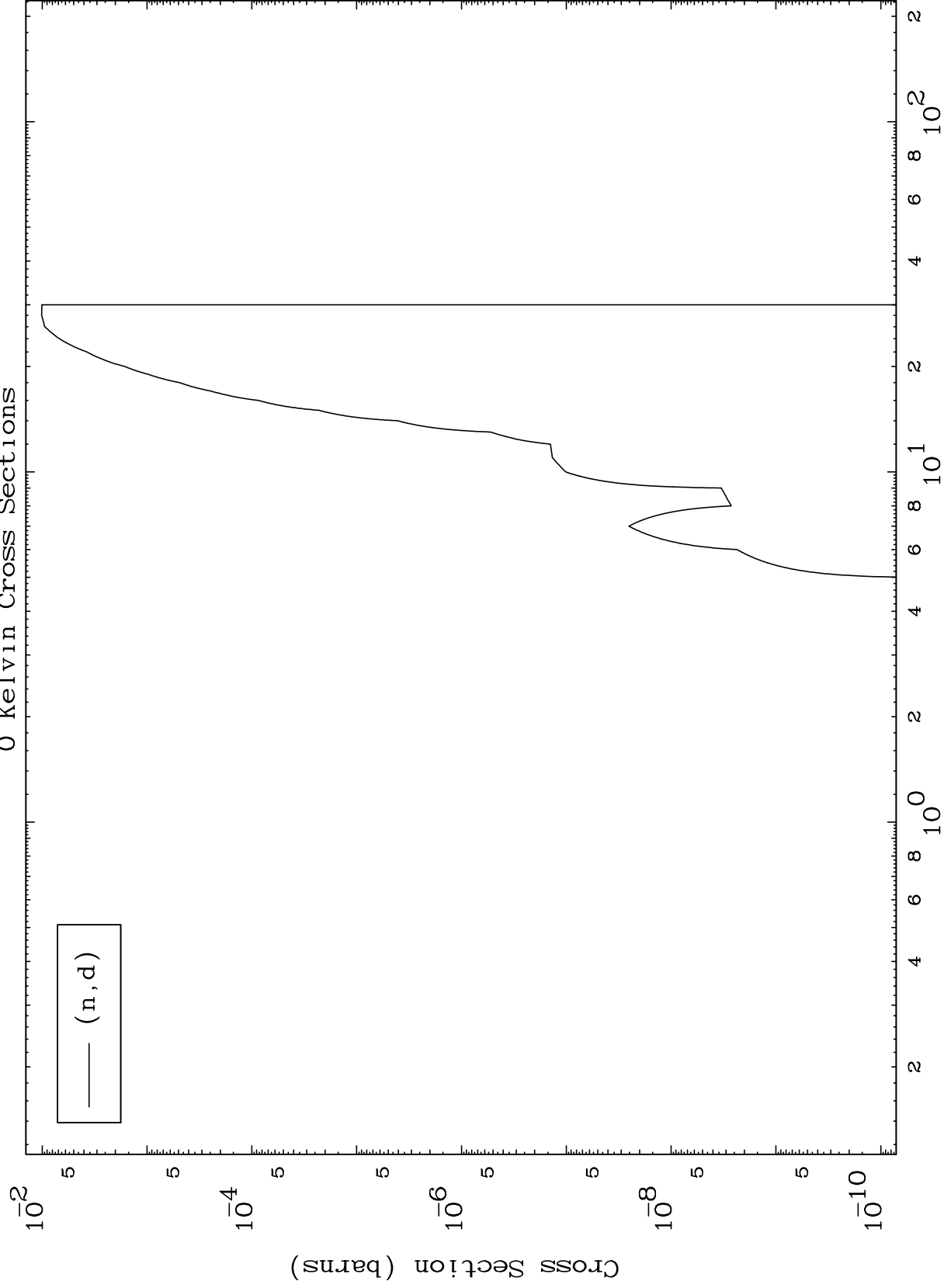


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(d,d) Levels

69-Tm-151m

0 Kelvin Cross Sections

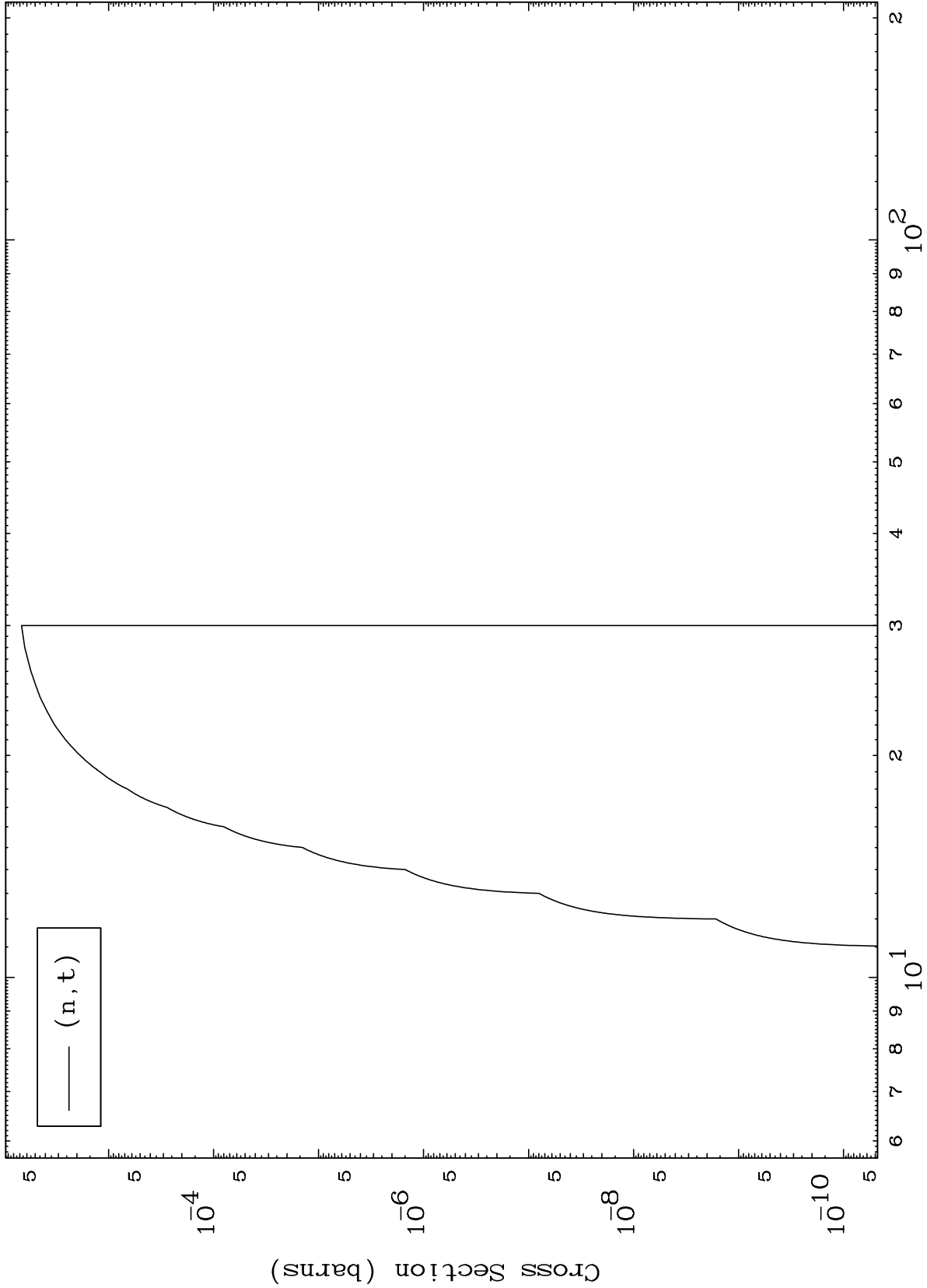


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(d, t) Levels

69-Tm-151m

0 Kelvin Cross Sections



10

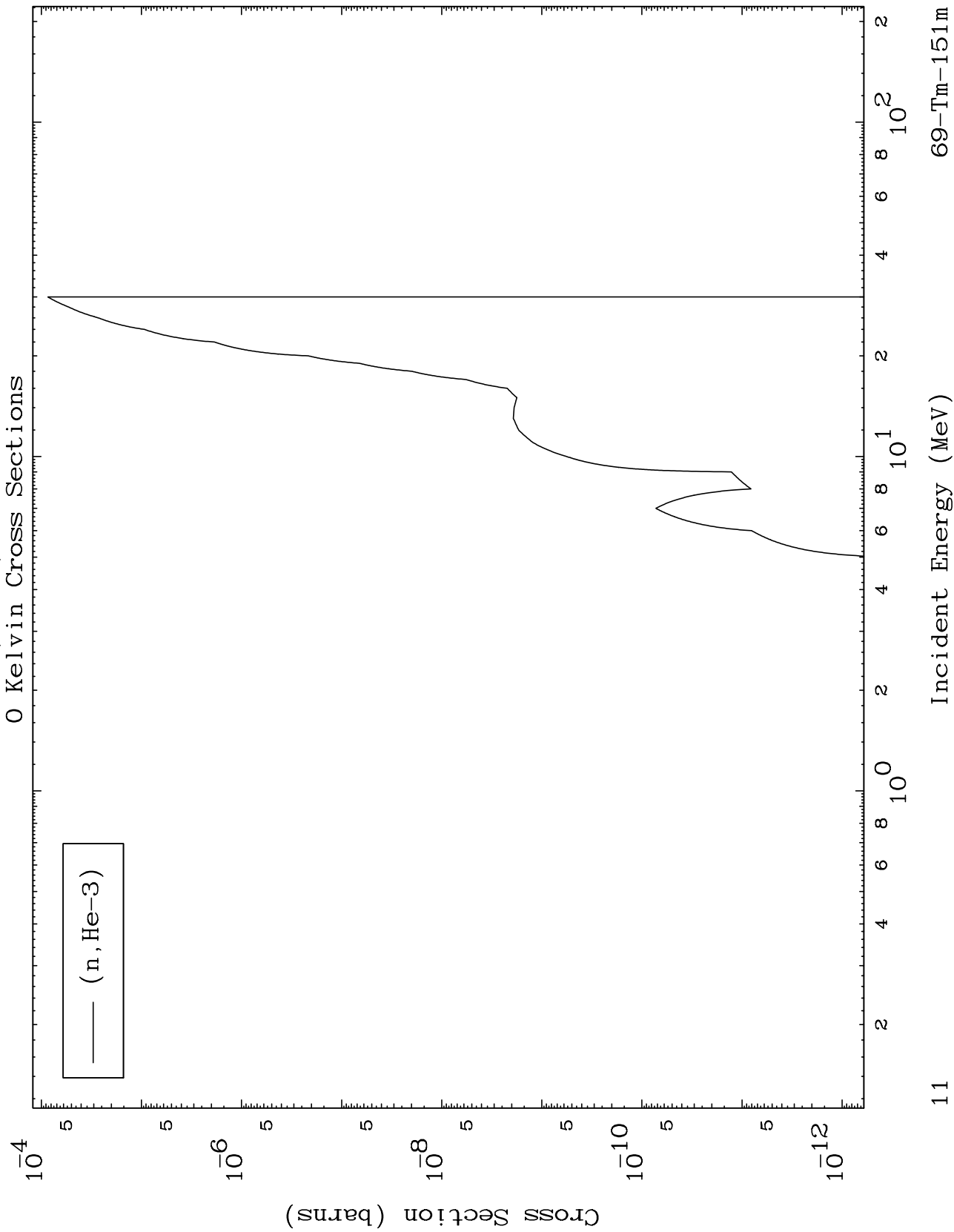
Incident Energy (MeV)

69-Tm-151m

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(d,He3) Levels
0 Kelvin Cross Sections

69-Tm-151m

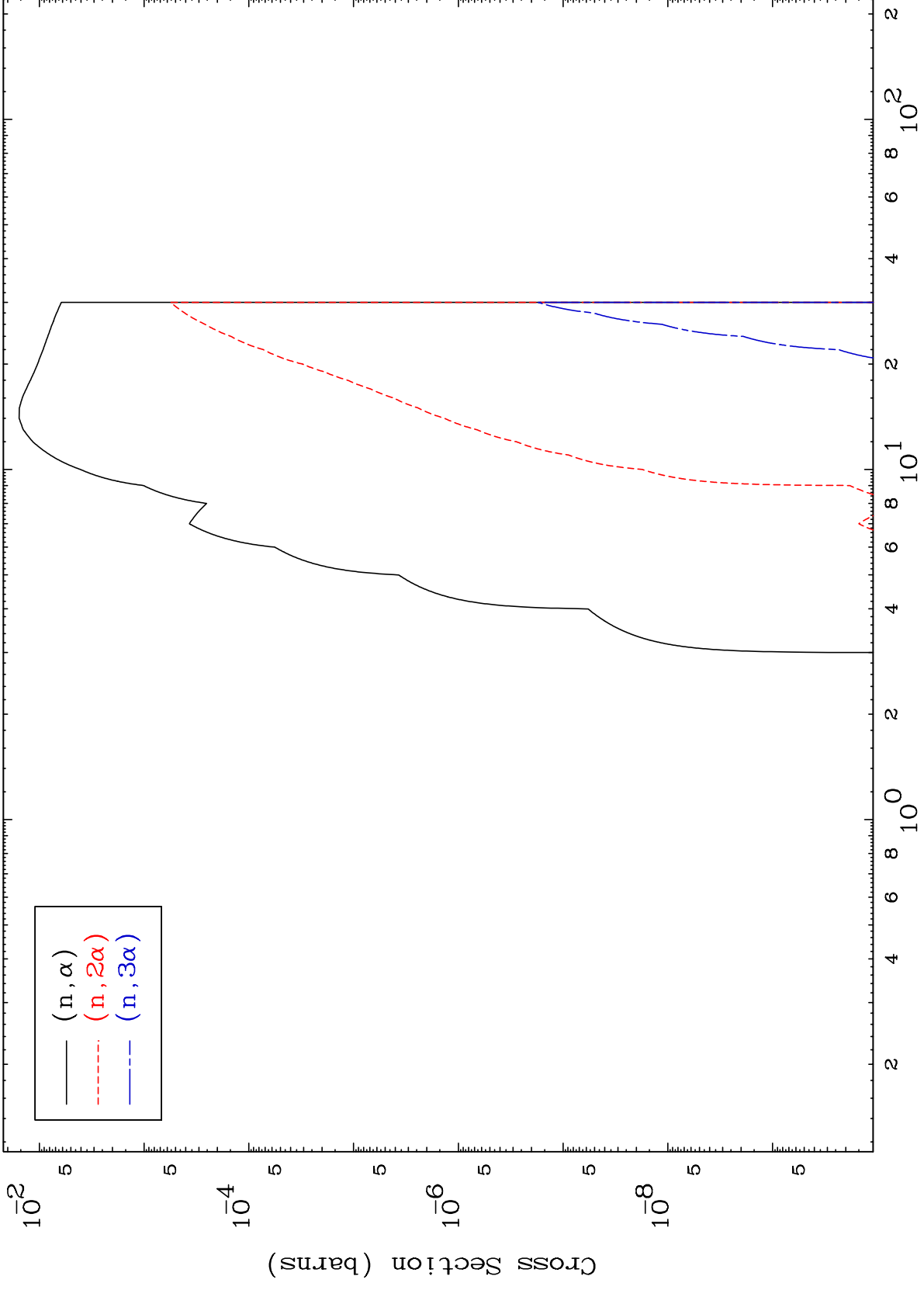


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(d, α) Levels

69-Tm-151m

0 Kelvin Cross Sections

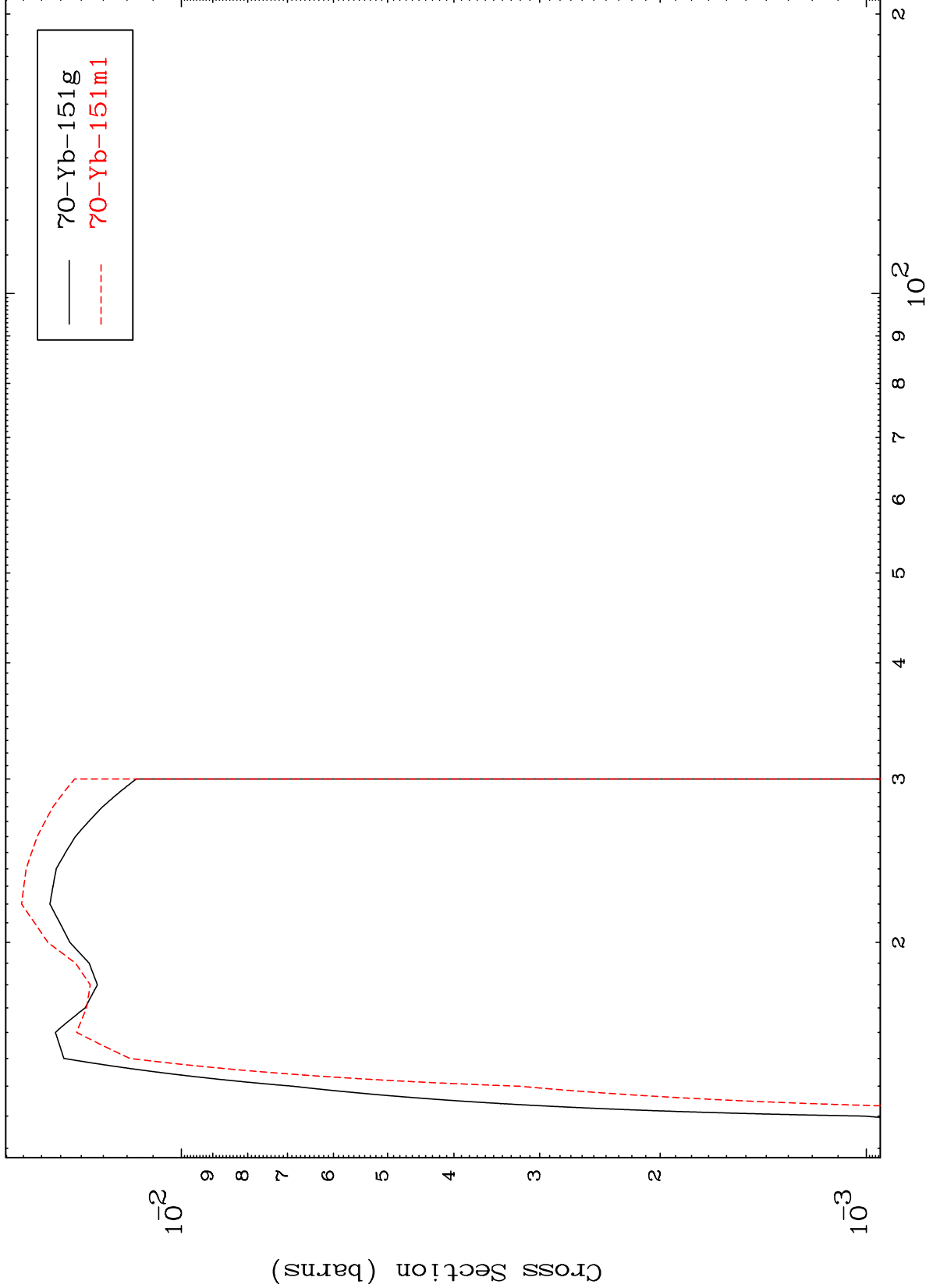


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(n,2n)

69-Tm-151m

Radionuclide Production Cross Section



70-Yb-151g
70-Yb-151m1

13

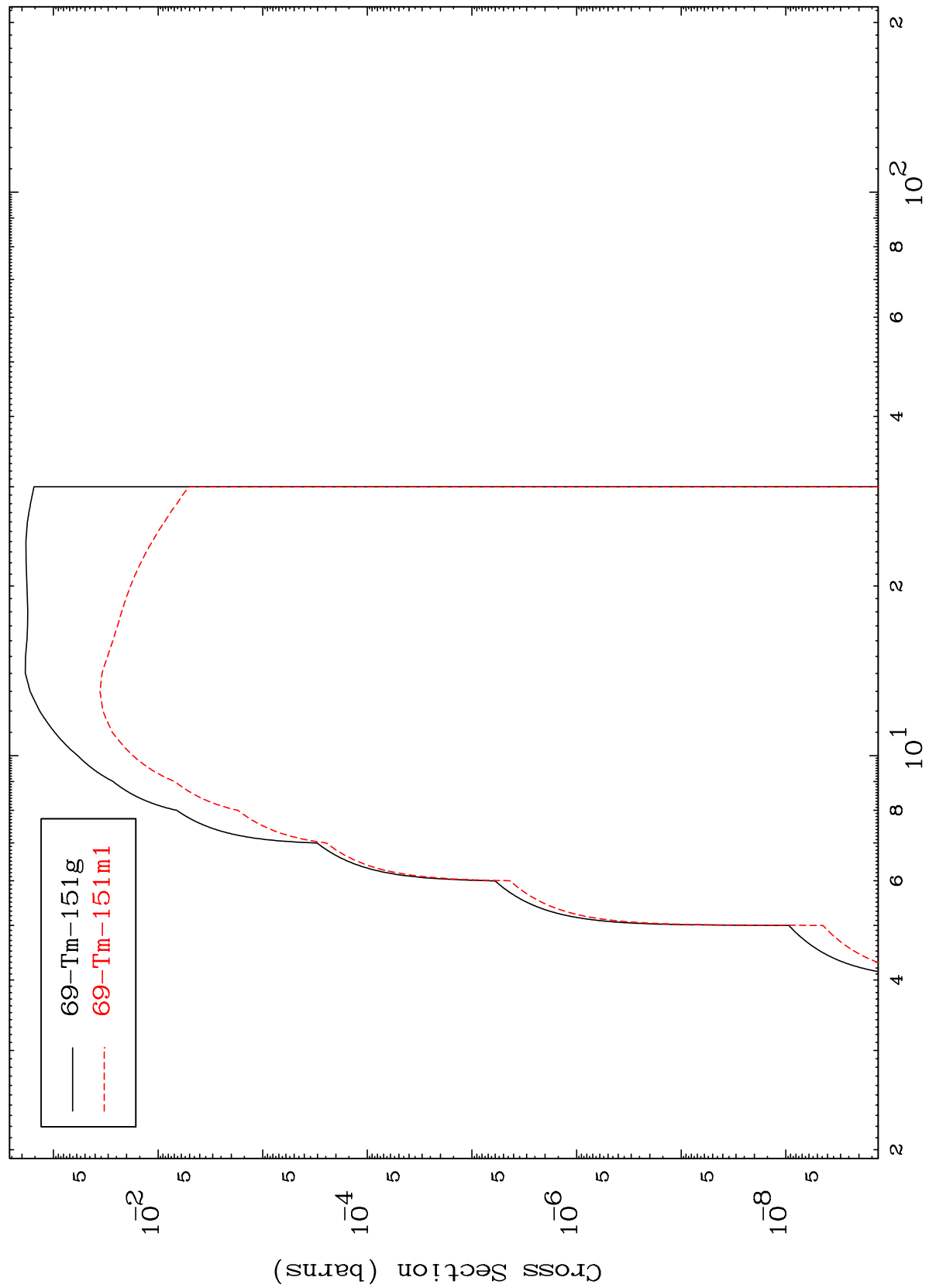
Incident Energy (MeV)

69-Tm-151m

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69-Tm-151m

(n,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

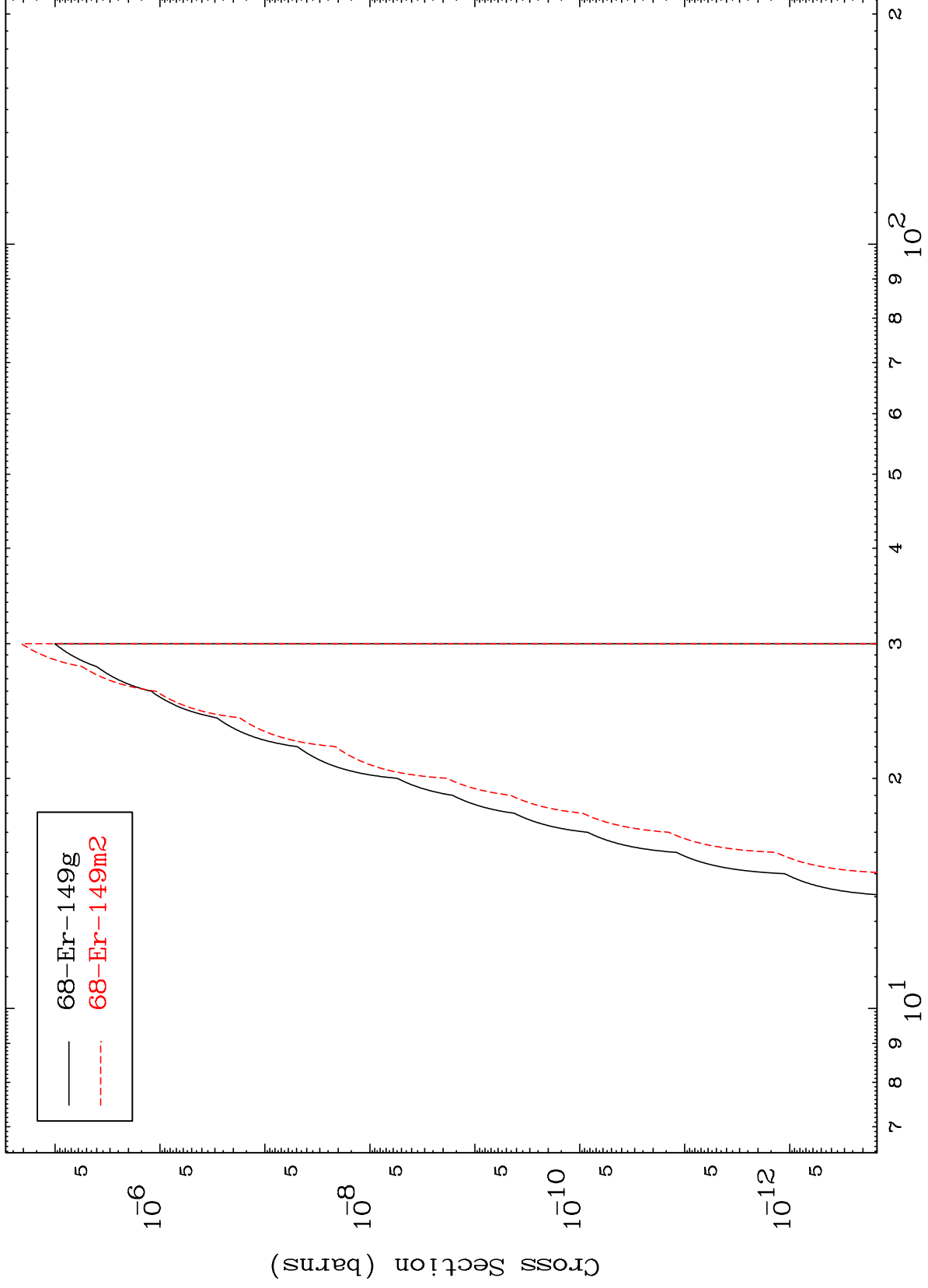
69-Tm-151m

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(n,n') He-3

69-Tm-151m

Radionuclide Production Cross Section



16

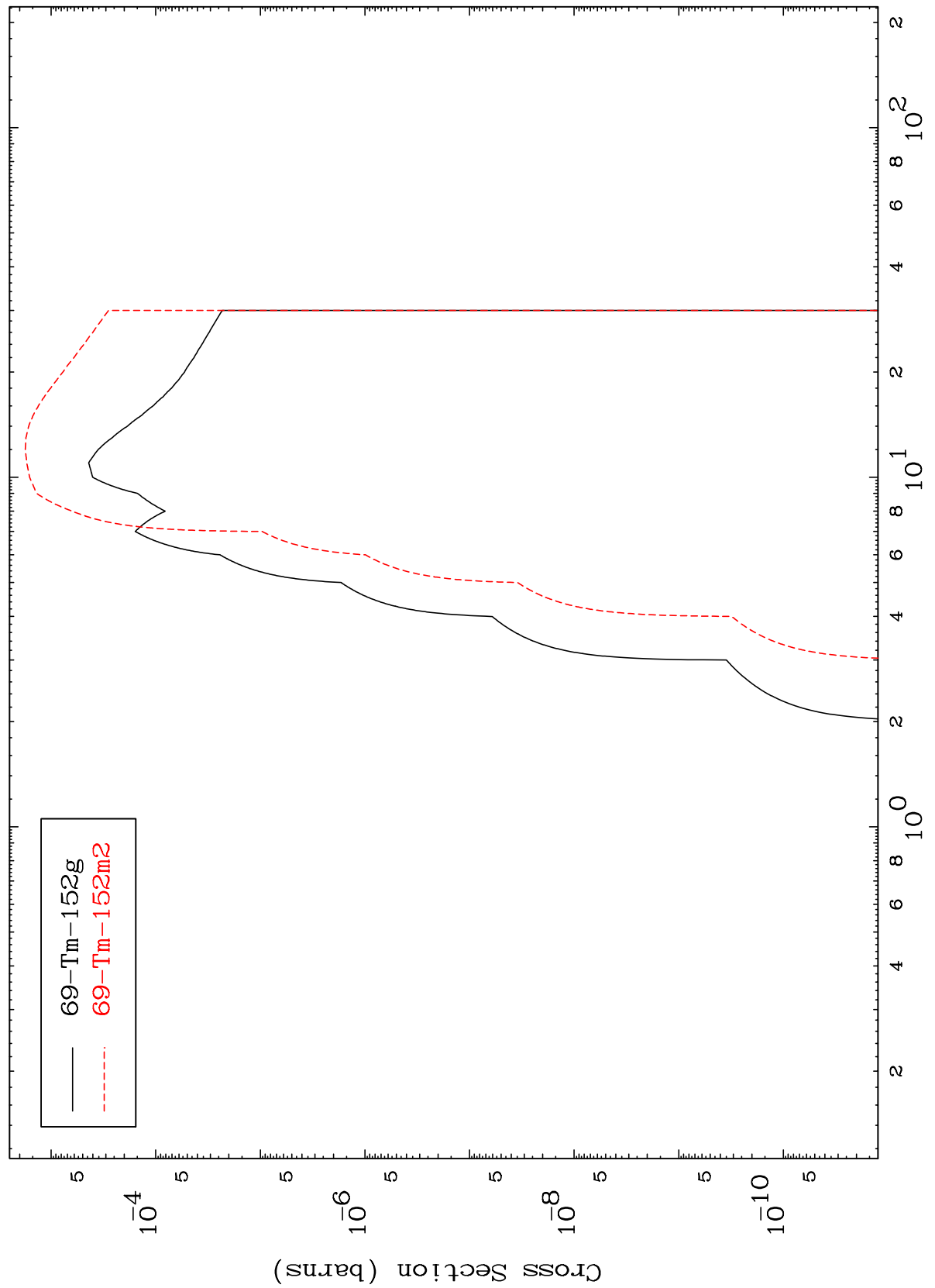
Incident Energy (MeV)

69-Tm-151m

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69-Tm-151m

(n,p)
Radionuclide Production Cross Section

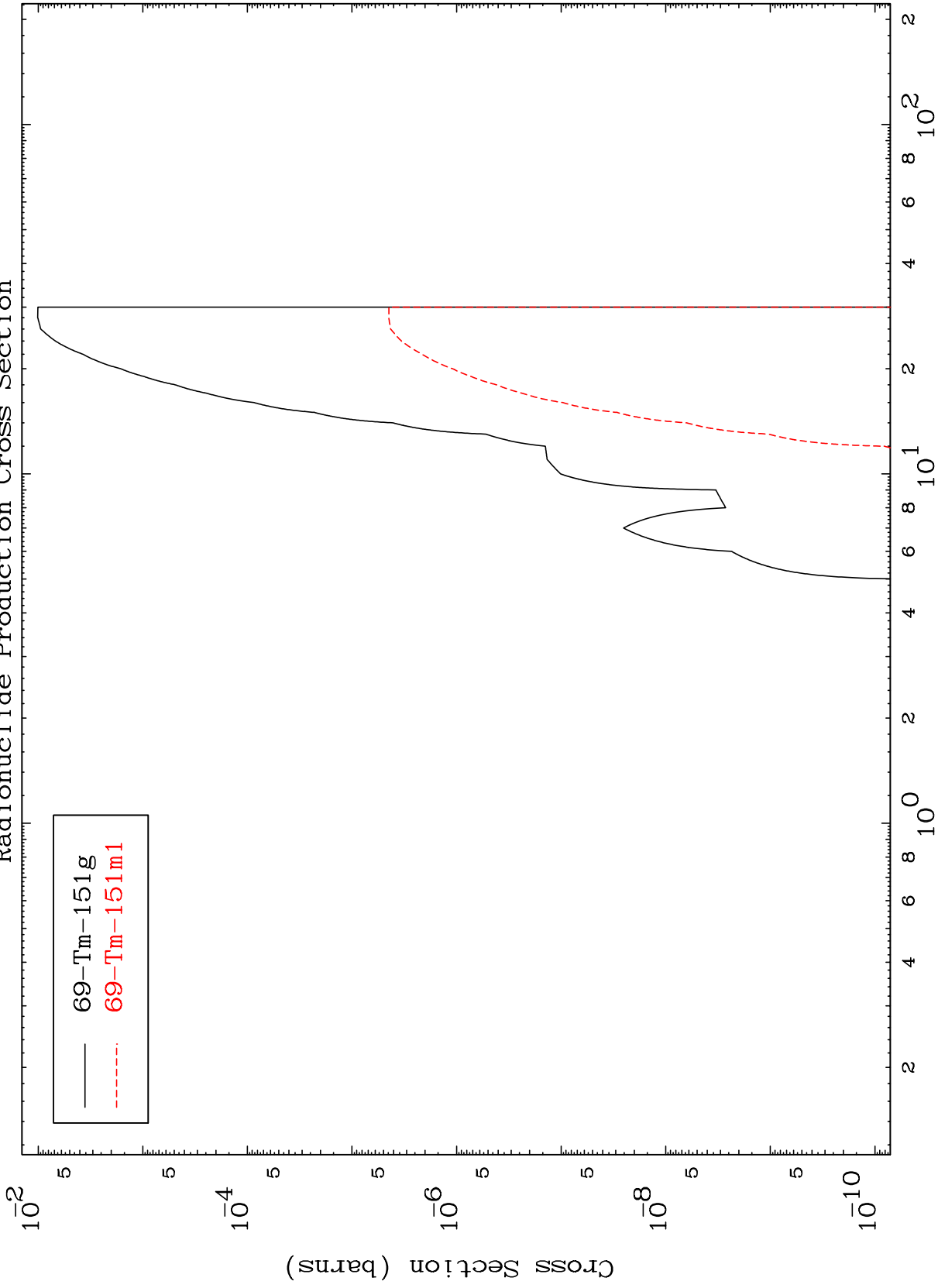


69-Tm-152g
69-Tm-152m2

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69-Tm-151m

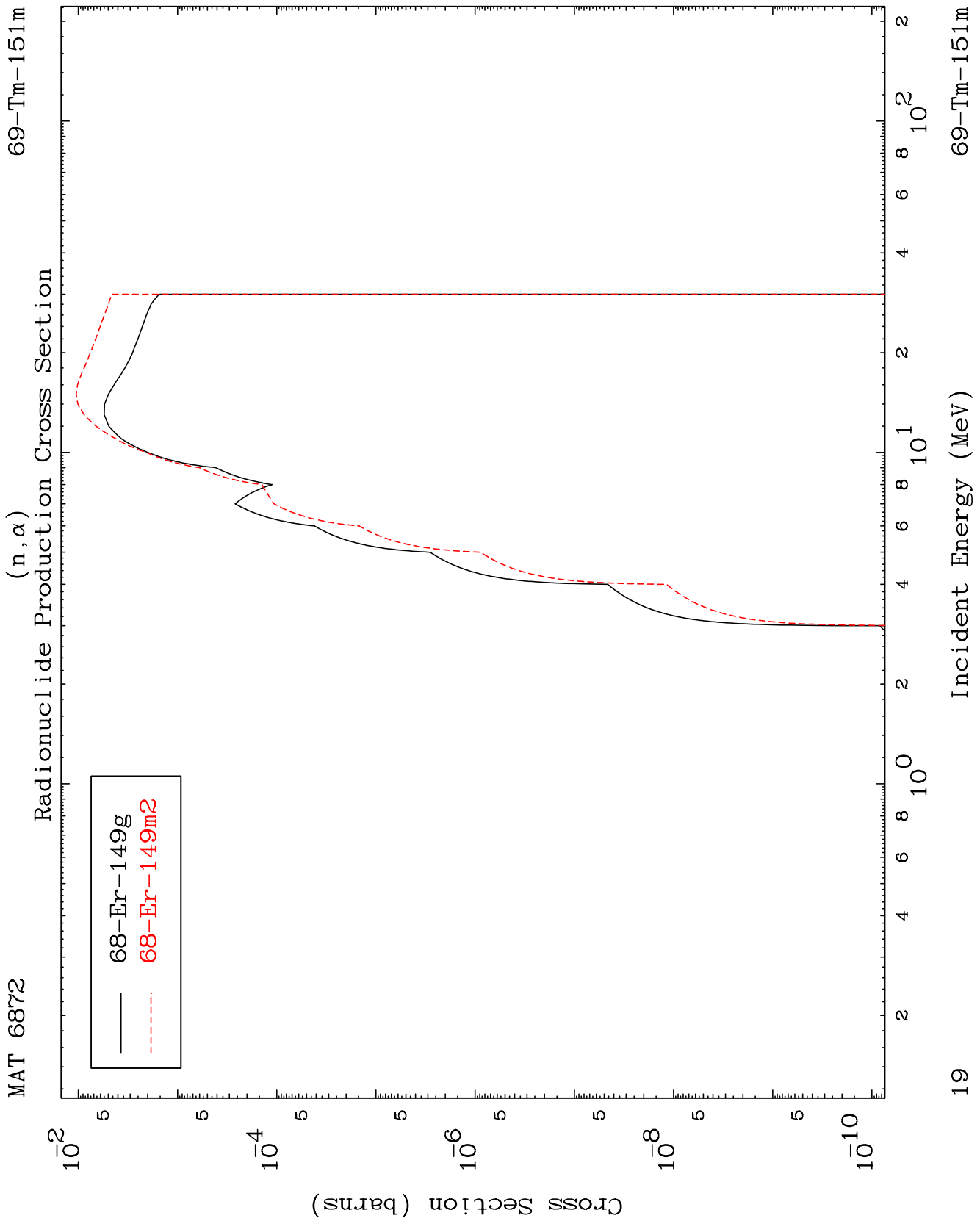
(n,d)
Radionuclide Production Cross Section



18

69-Tm-151m

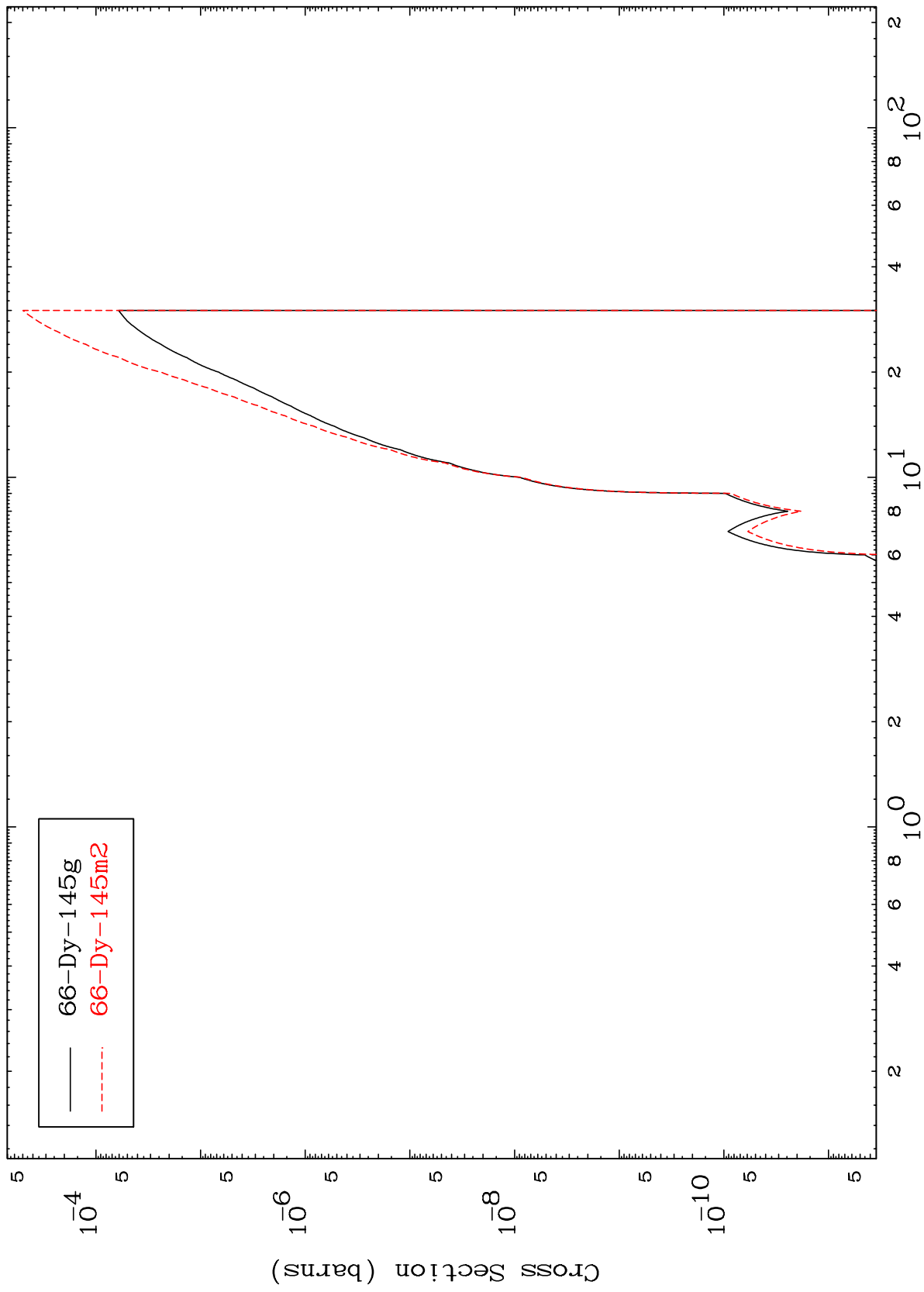
Incident Energy (MeV)



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69-Tm-151m

Radionuclide Production Cross Section
(n,2α)



20

Incident Energy (MeV)

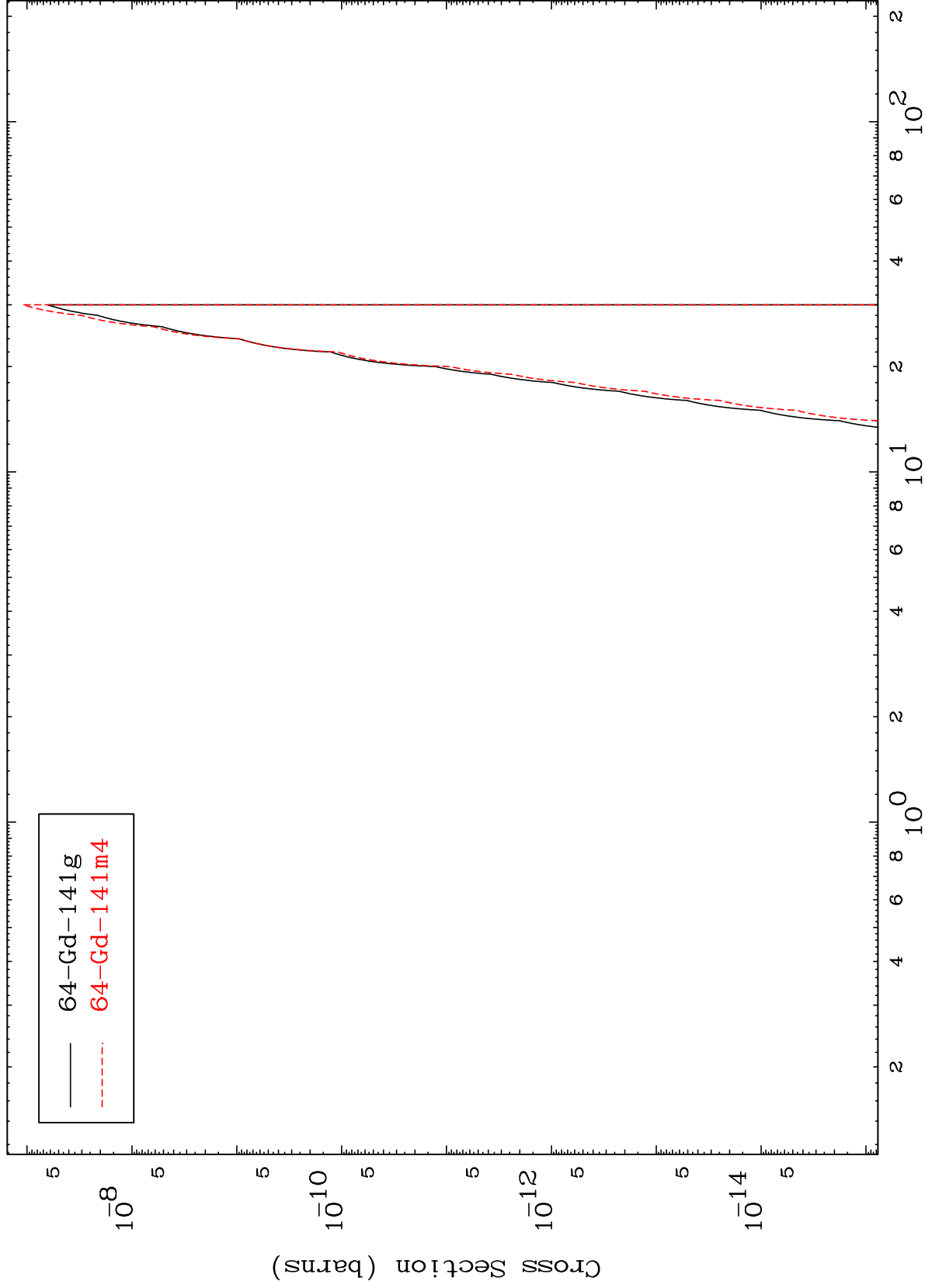
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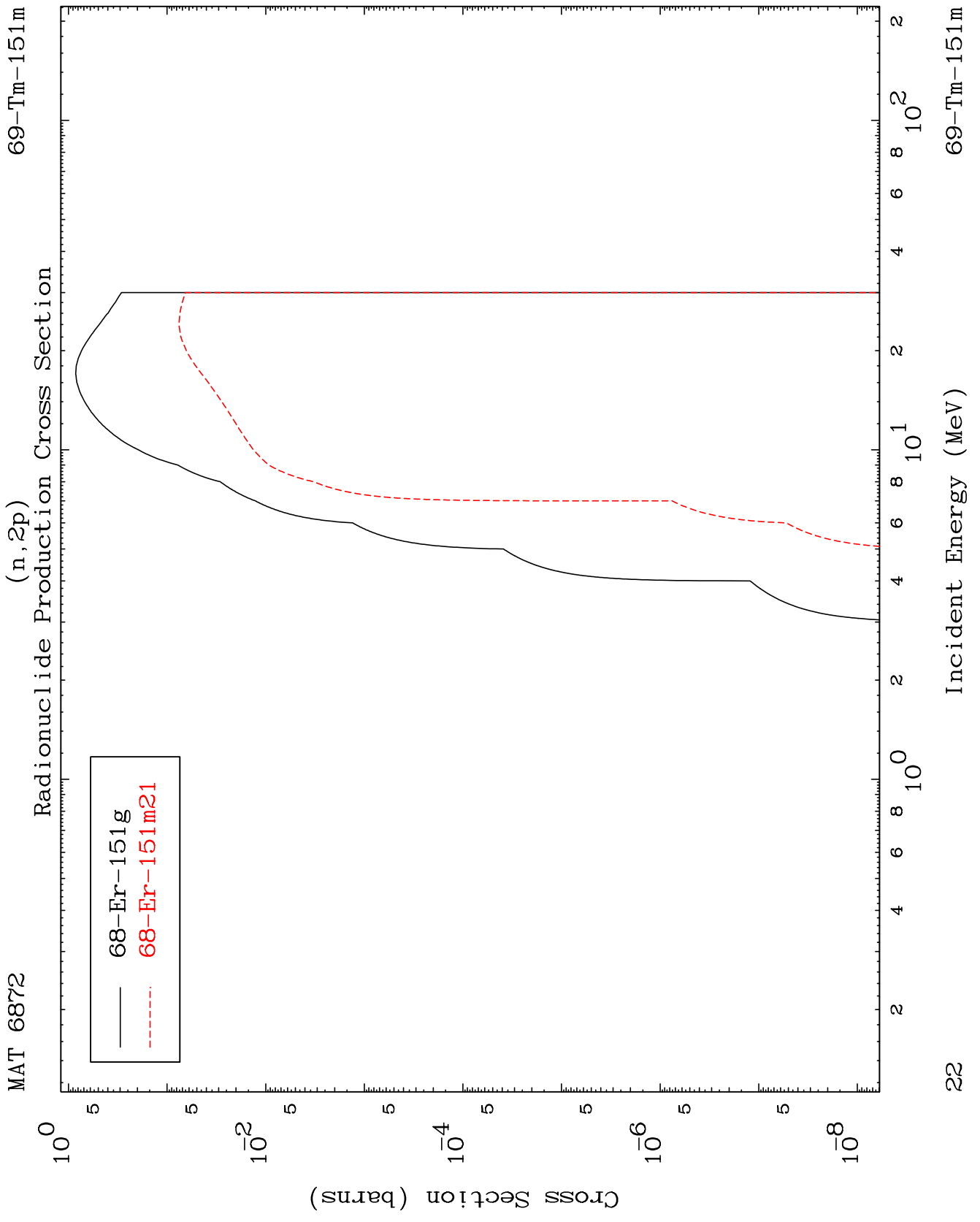
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(n, 3 α)

69-Tm-151m

Radionuclide Production Cross Section

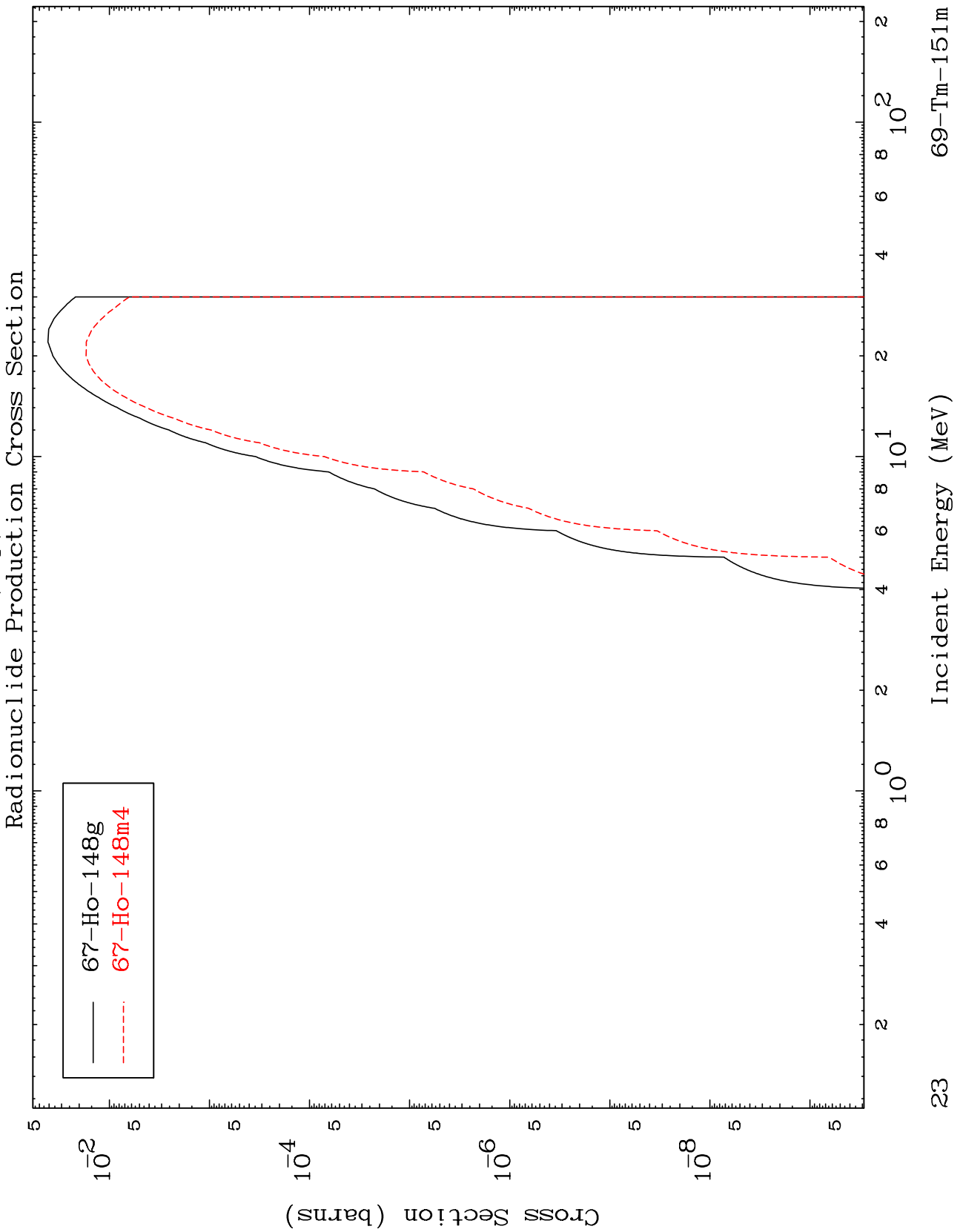




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(n,p) α

69-Tm-151m

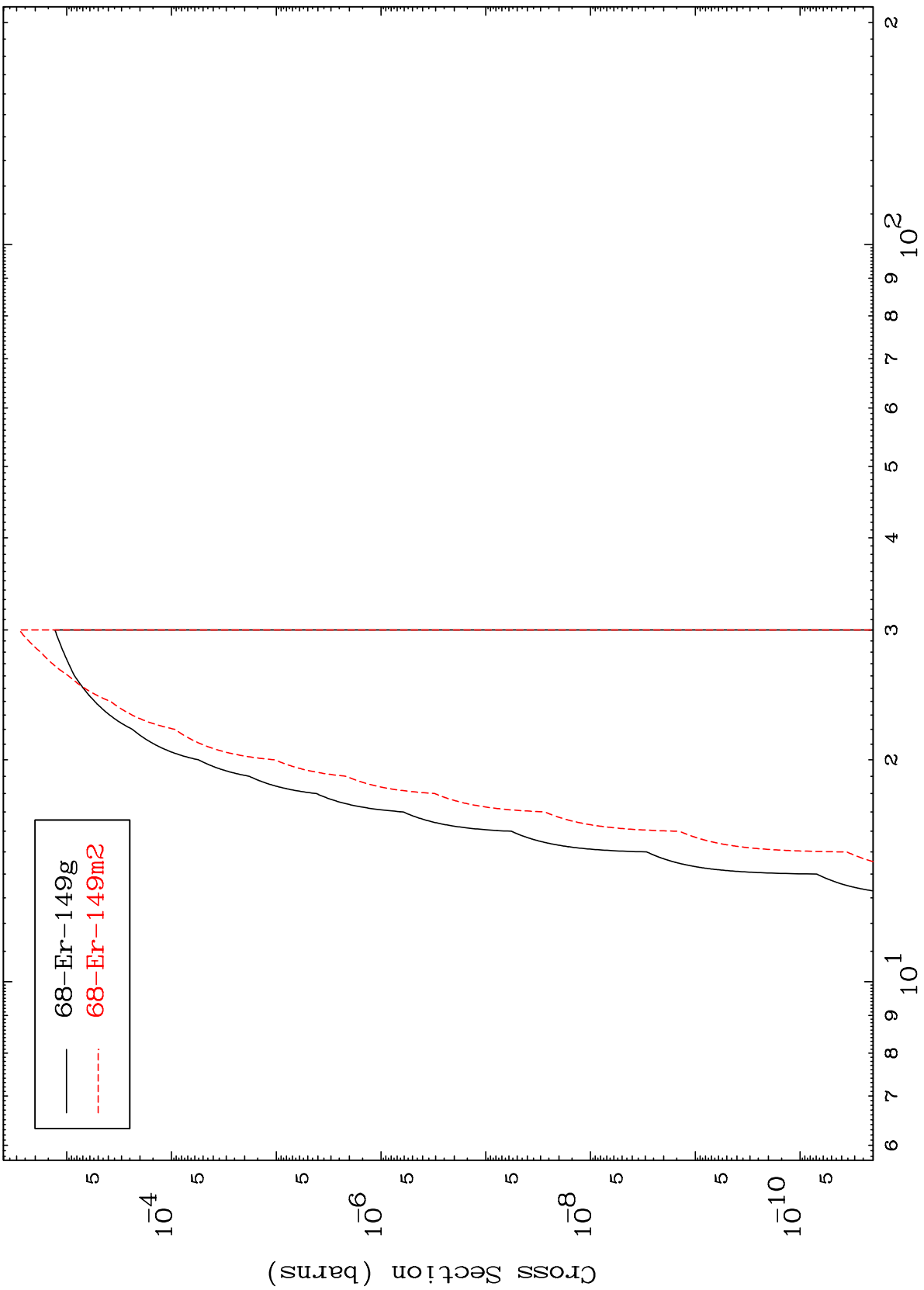


MAT 6872

(n,p) t

69-Tm-151m

Radionuclide Production Cross Section



68-Er-149g
68-Er-149m2

24

Incident Energy (MeV)

69-Tm-151m