

Program EVALPLOT
(Version 2021-1)

by

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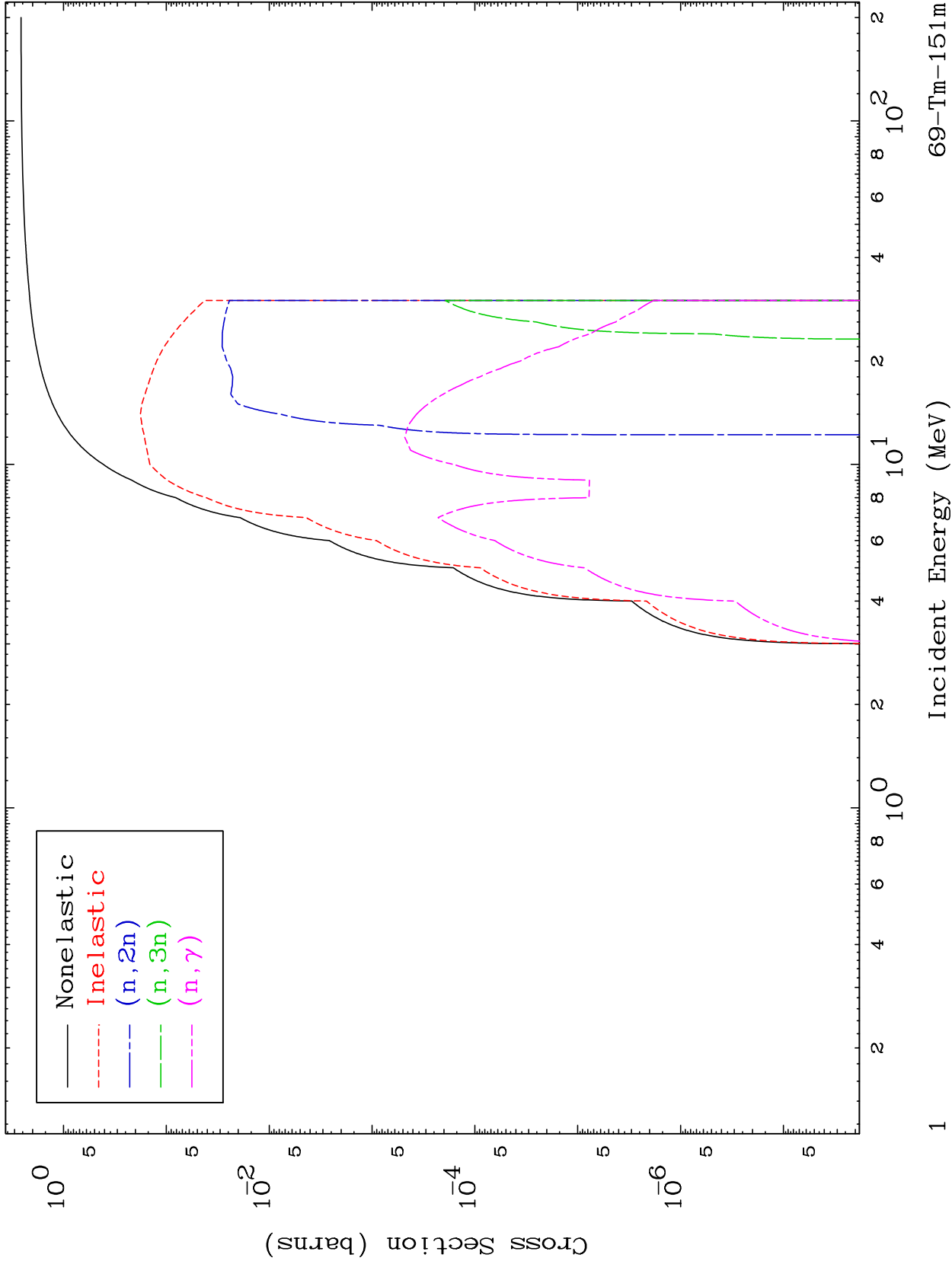
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6872

Deuteron Major
0 Kelvin Cross Sections

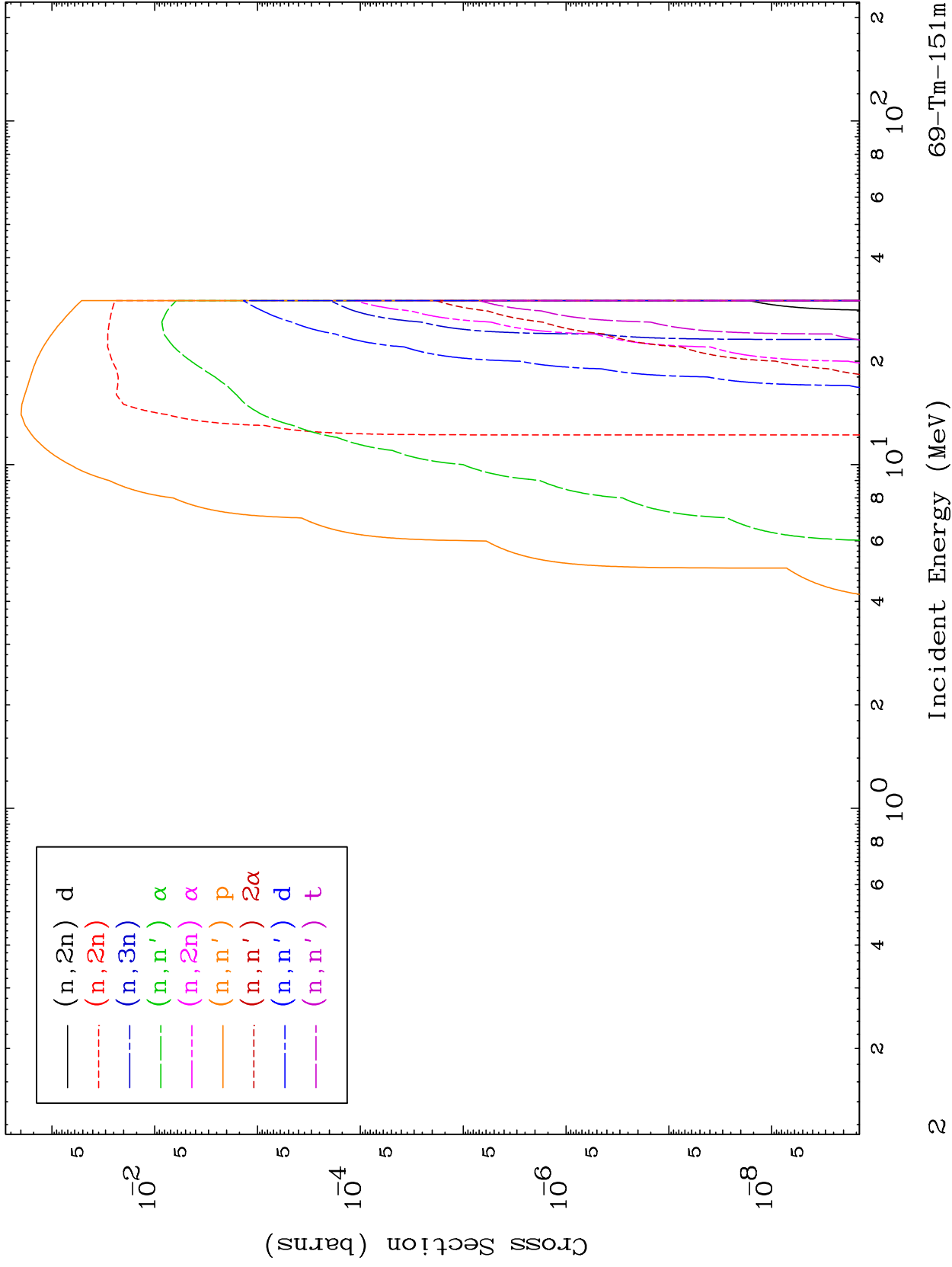
69-Tm-151m



MAT 6872

Deuteron Neutron Absorption
0 Kelvin Cross Sections

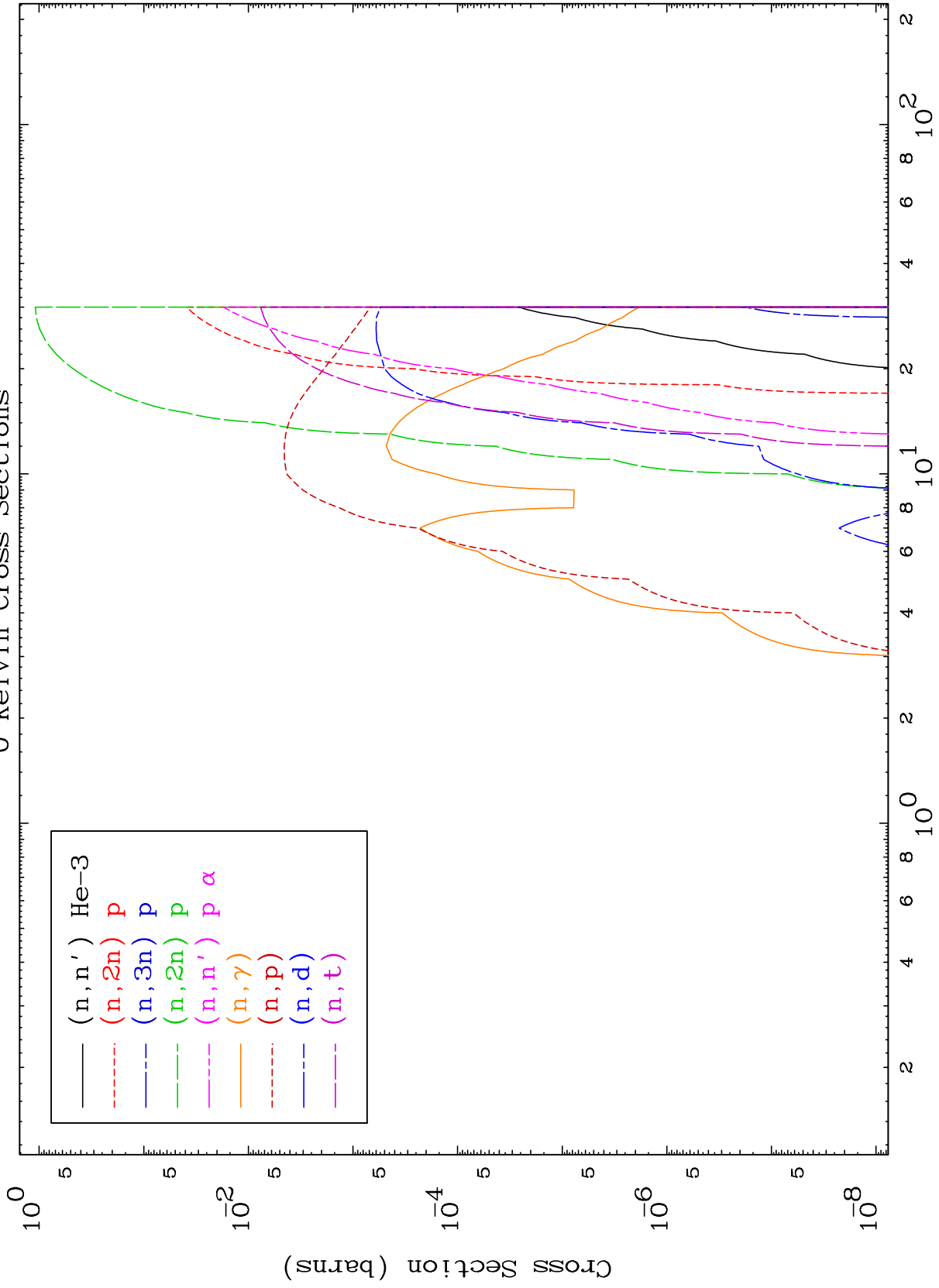
69-Tm-151m



MAT 6872

Deuteron Neutron Absorption
0 Kelvin Cross Sections

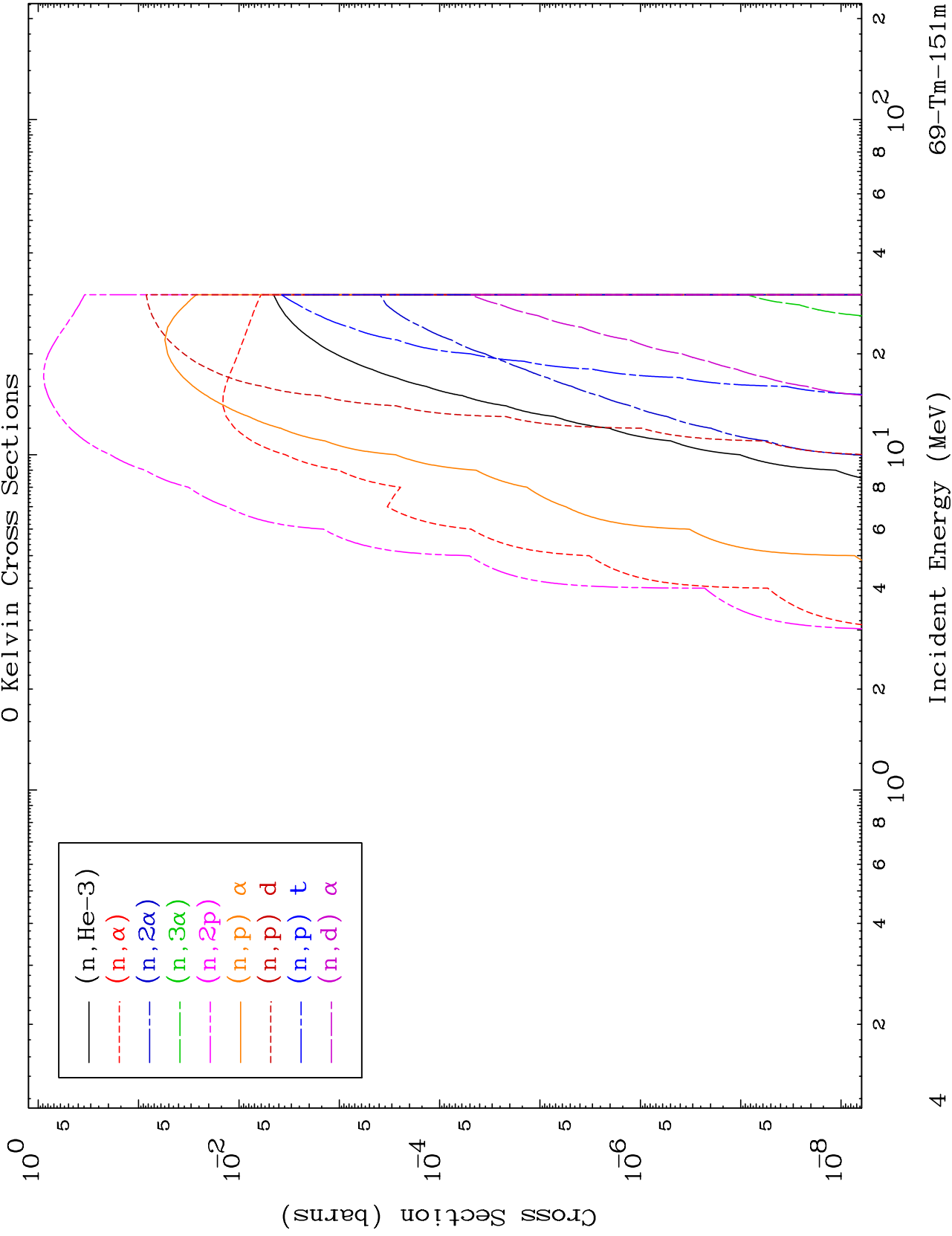
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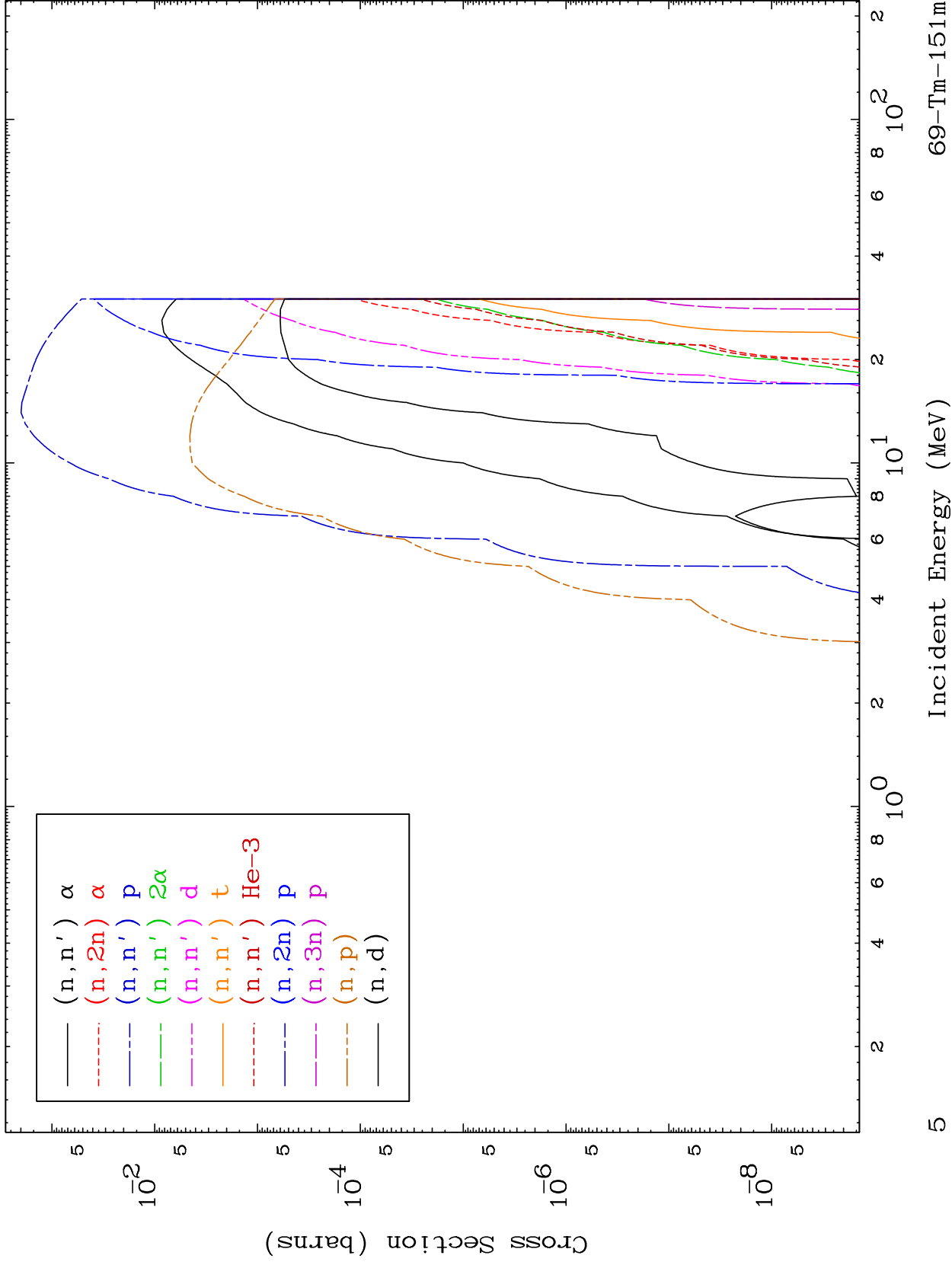


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-151m

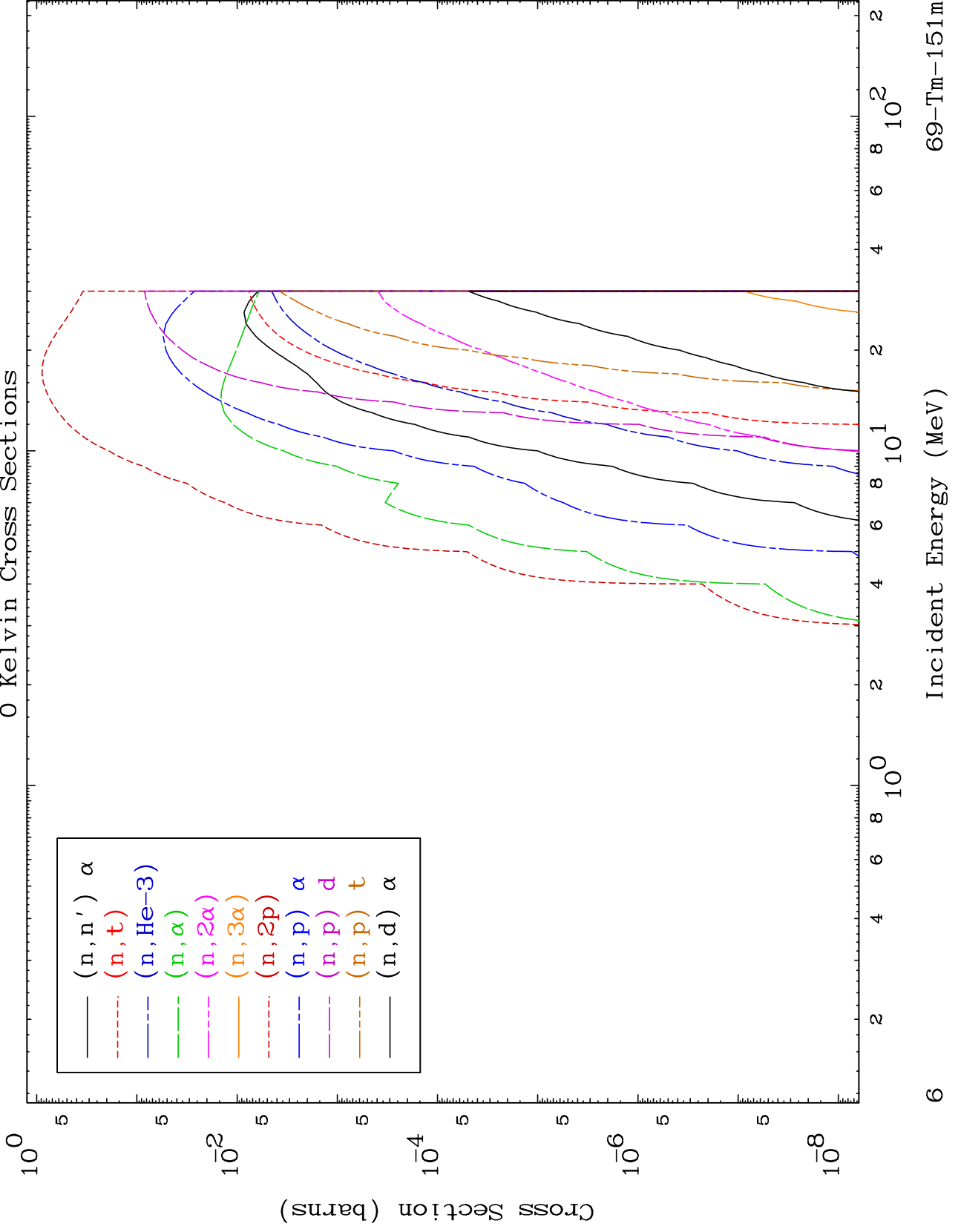




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Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-151m

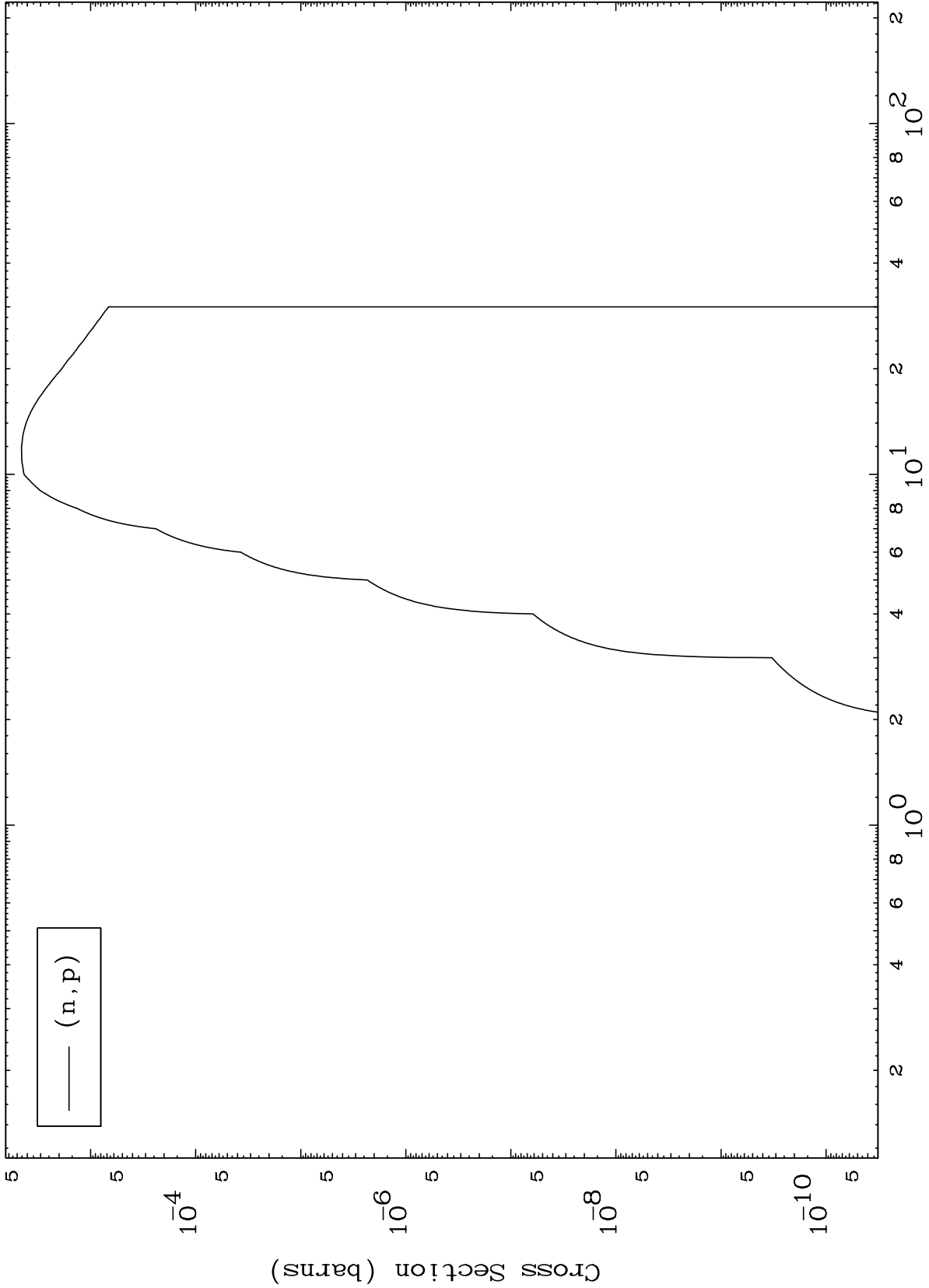


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(d,p) Levels

69-Tm-151m

0 Kelvin Cross Sections



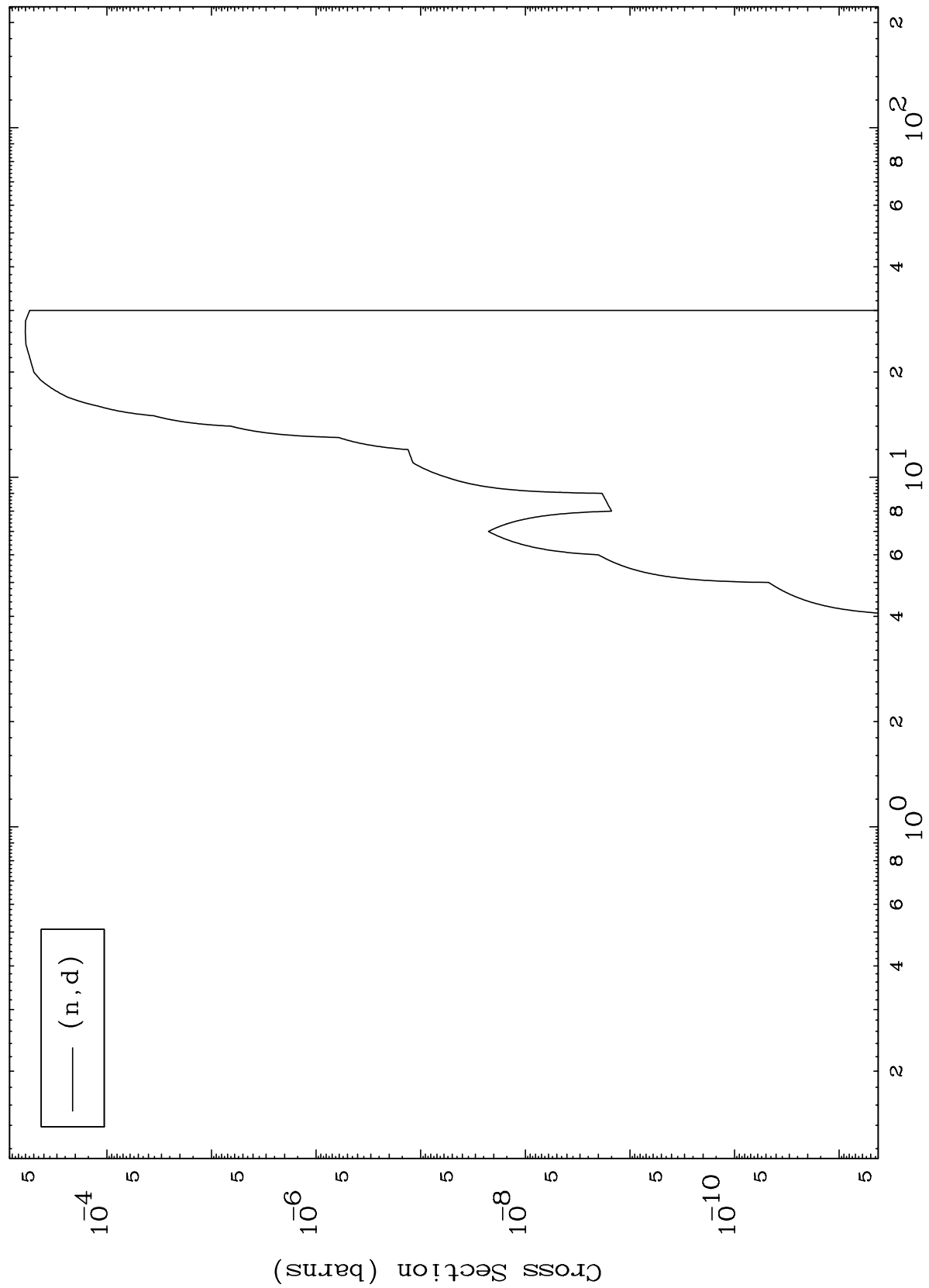
69-Tm-151m

Incident Energy (MeV)

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69-Tm-151m

(d,d) Levels
0 Kelvin Cross Sections



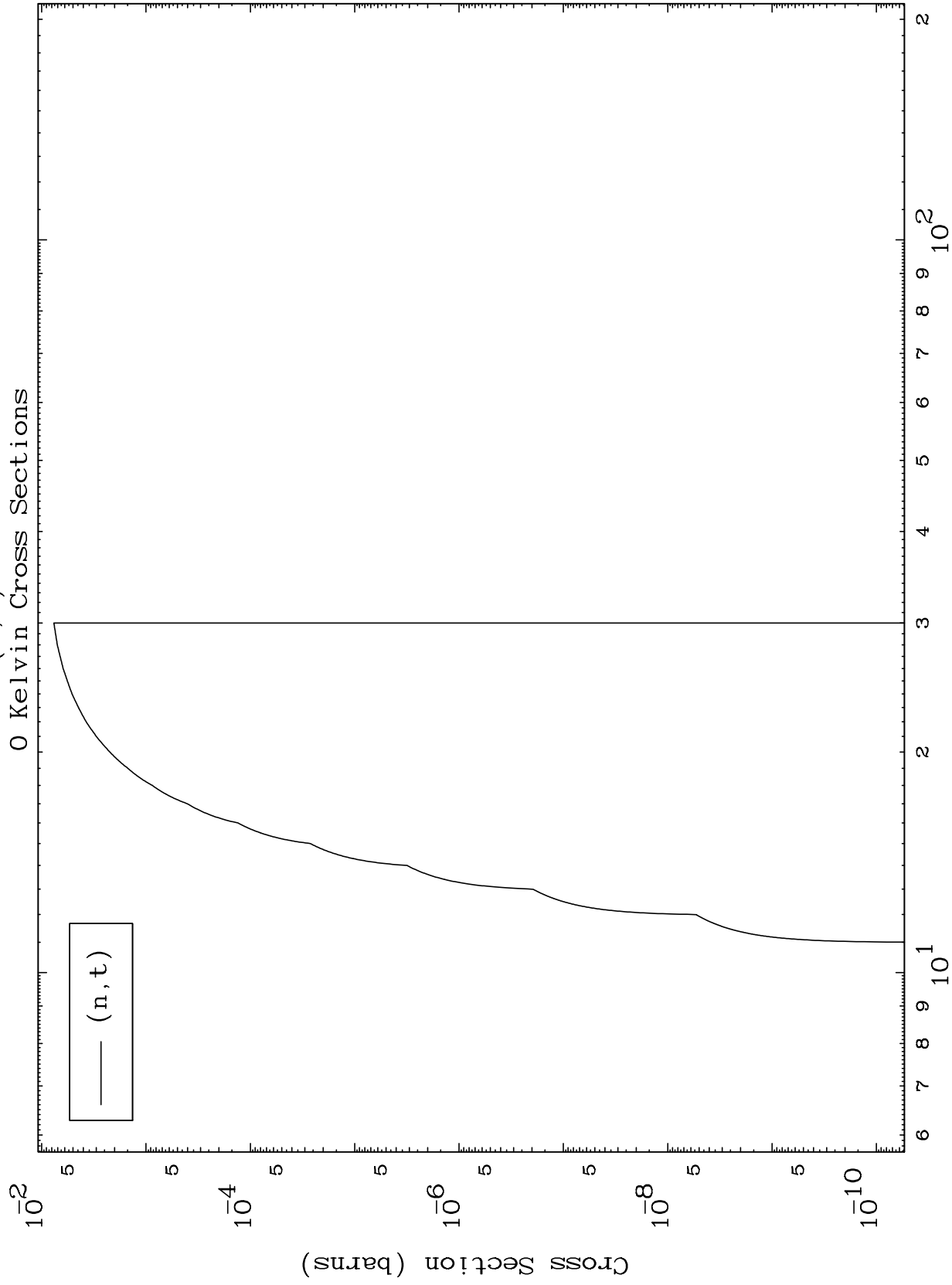
69-Tm-151m

Incident Energy (MeV)

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(d, t) Levels

69-Tm-151m



9

Incident Energy (MeV)

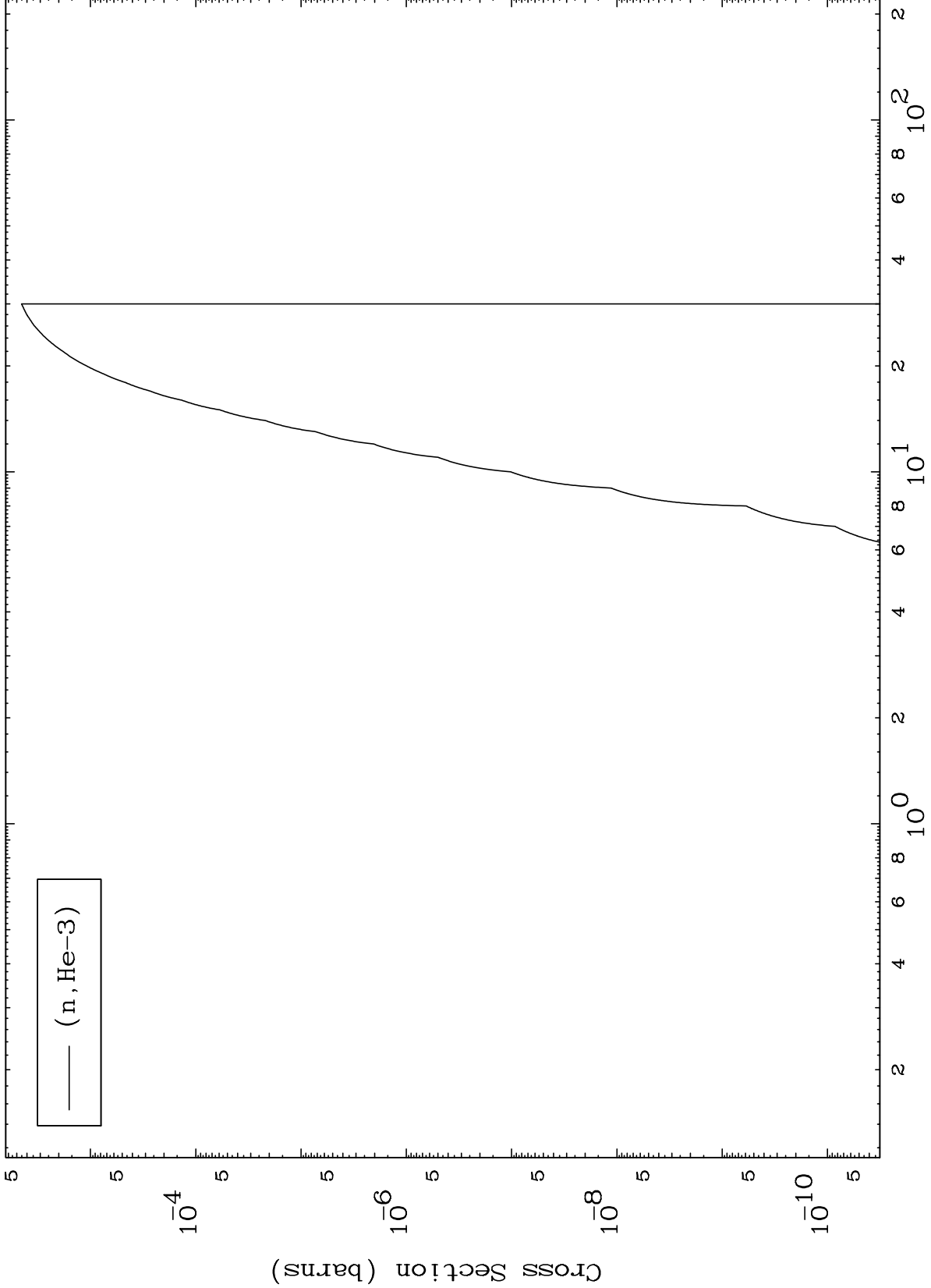
69-Tm-151m

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(d,He3) Levels

69-Tm-151m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

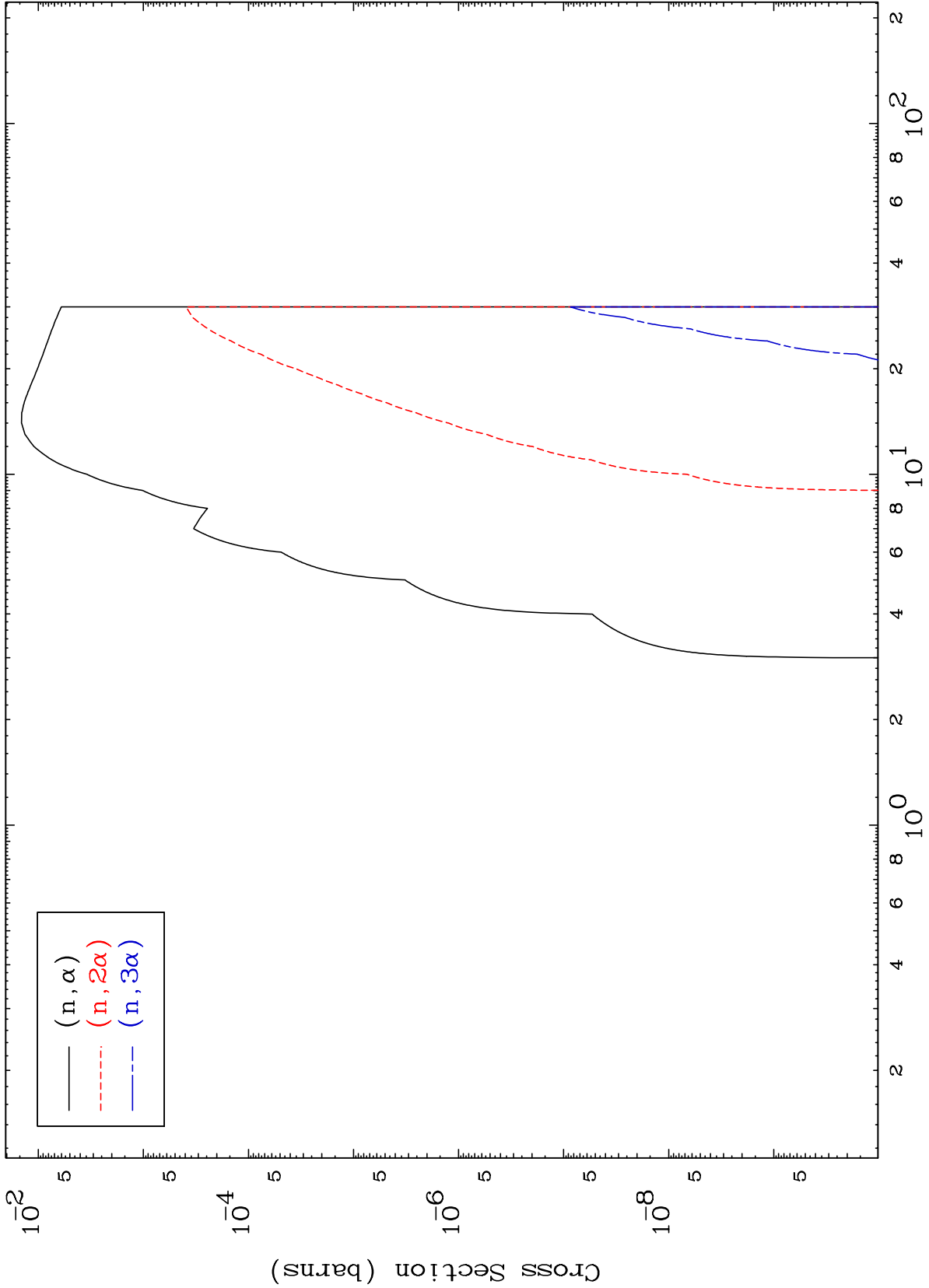
69-Tm-151m

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(d, α) Levels

69-Tm-151m

0 Kelvin Cross Sections

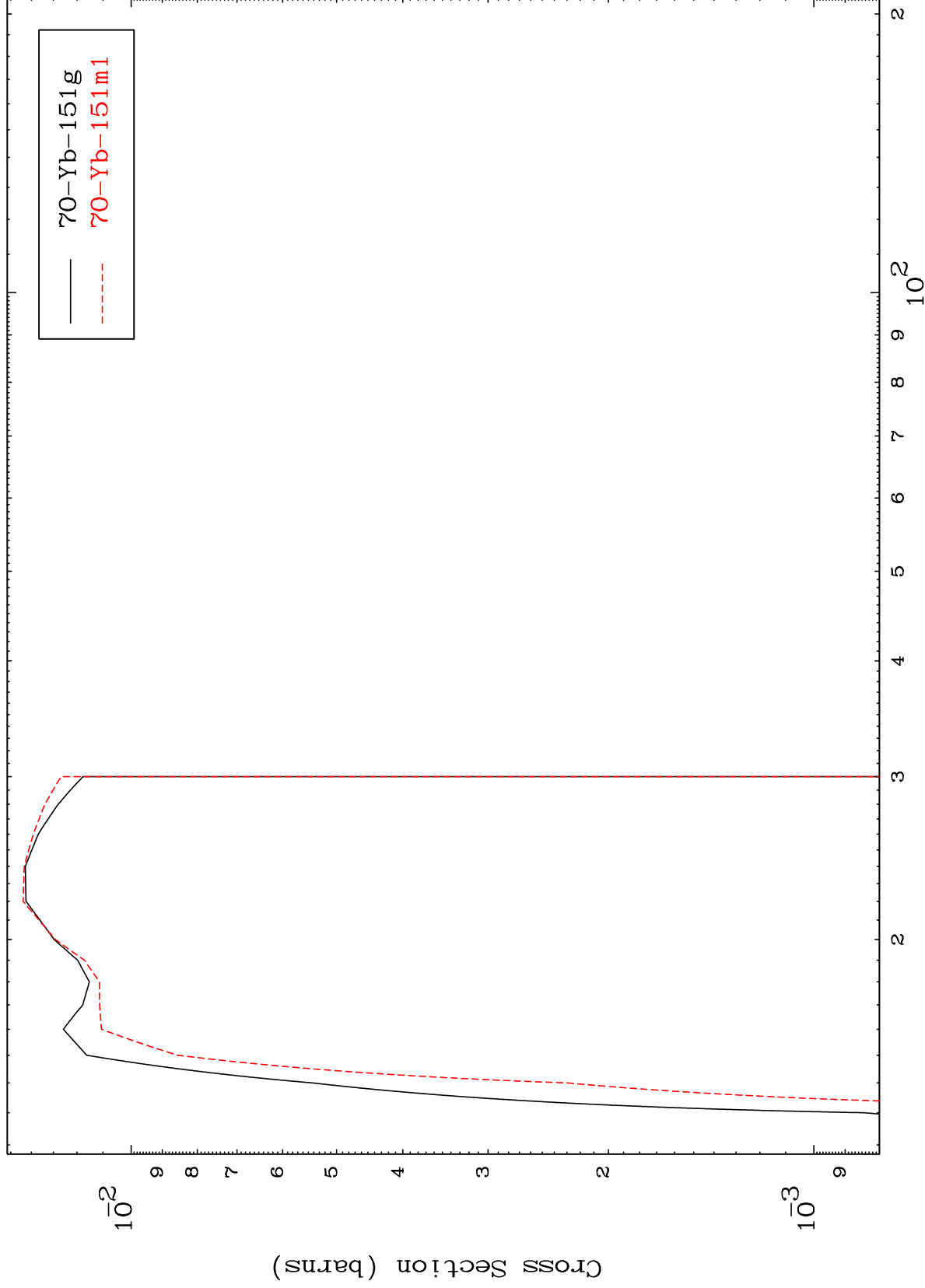


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(n,2n)

69-Tm-151m

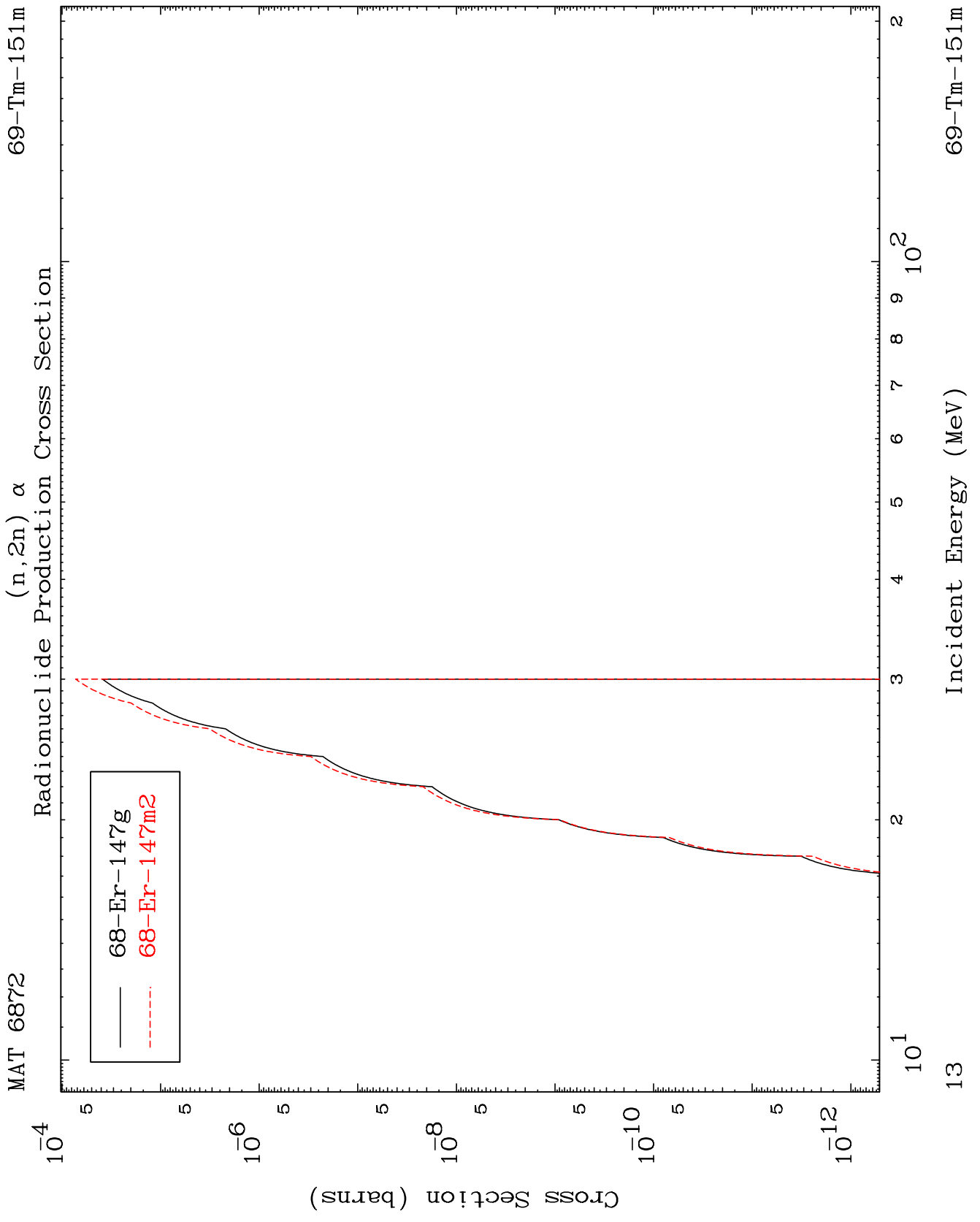
Radionuclide Production Cross Section



12

Incident Energy (MeV)

69-Tm-151m

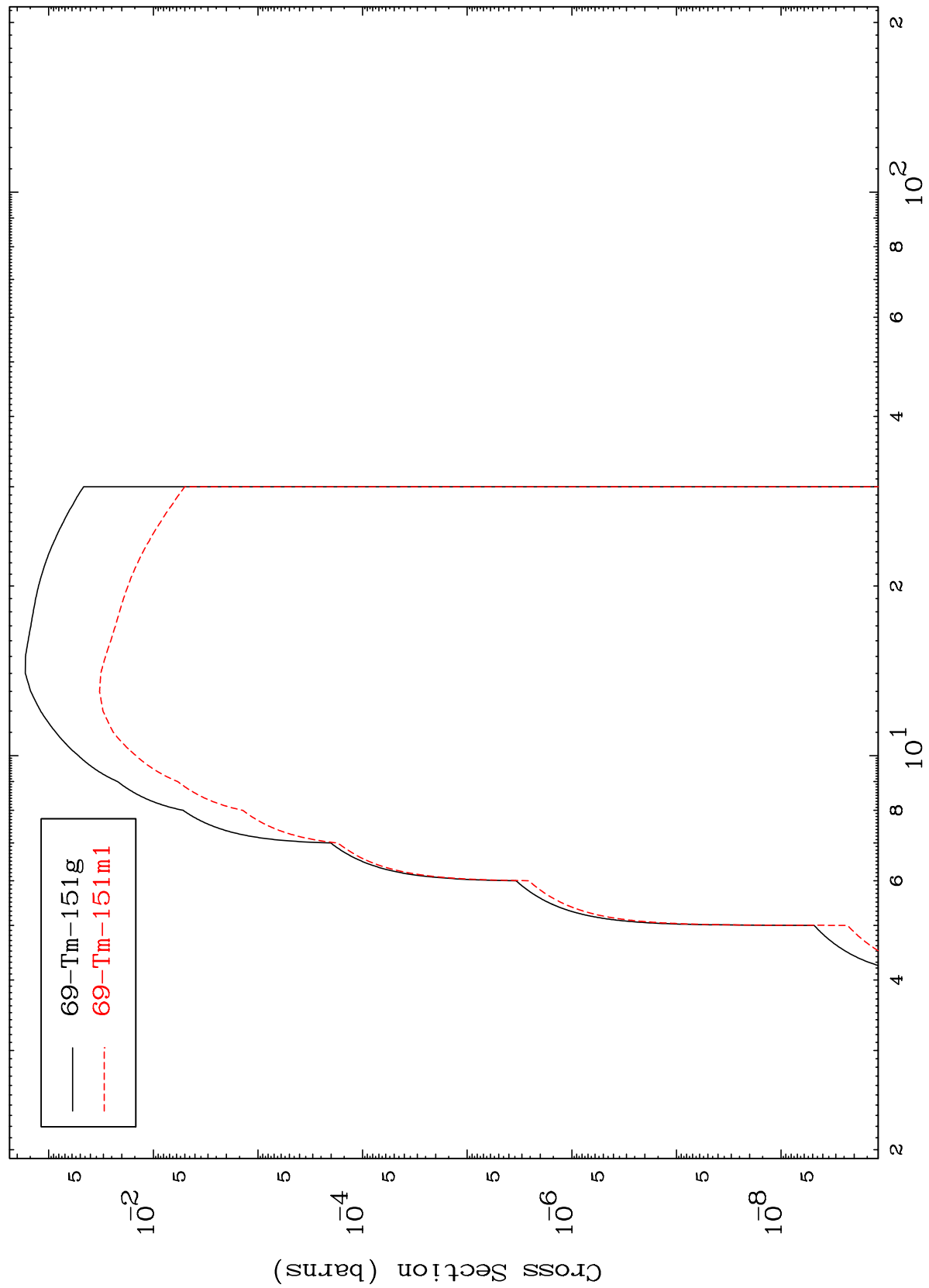


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(n,n') p

69-Tm-151m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

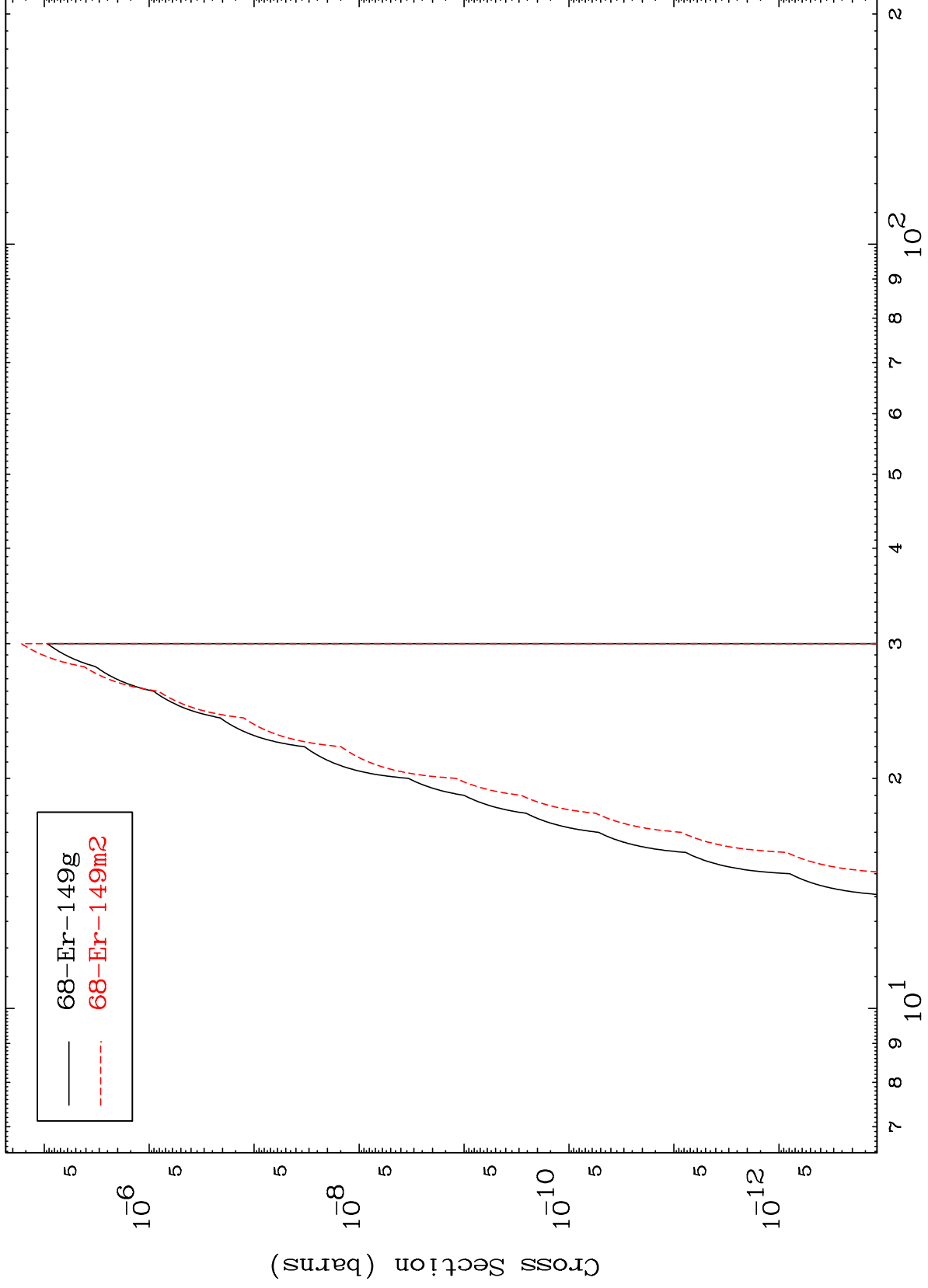
69-Tm-151m

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(n,n') He-3

69-Tm-151m

Radionuclide Production Cross Section



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

15

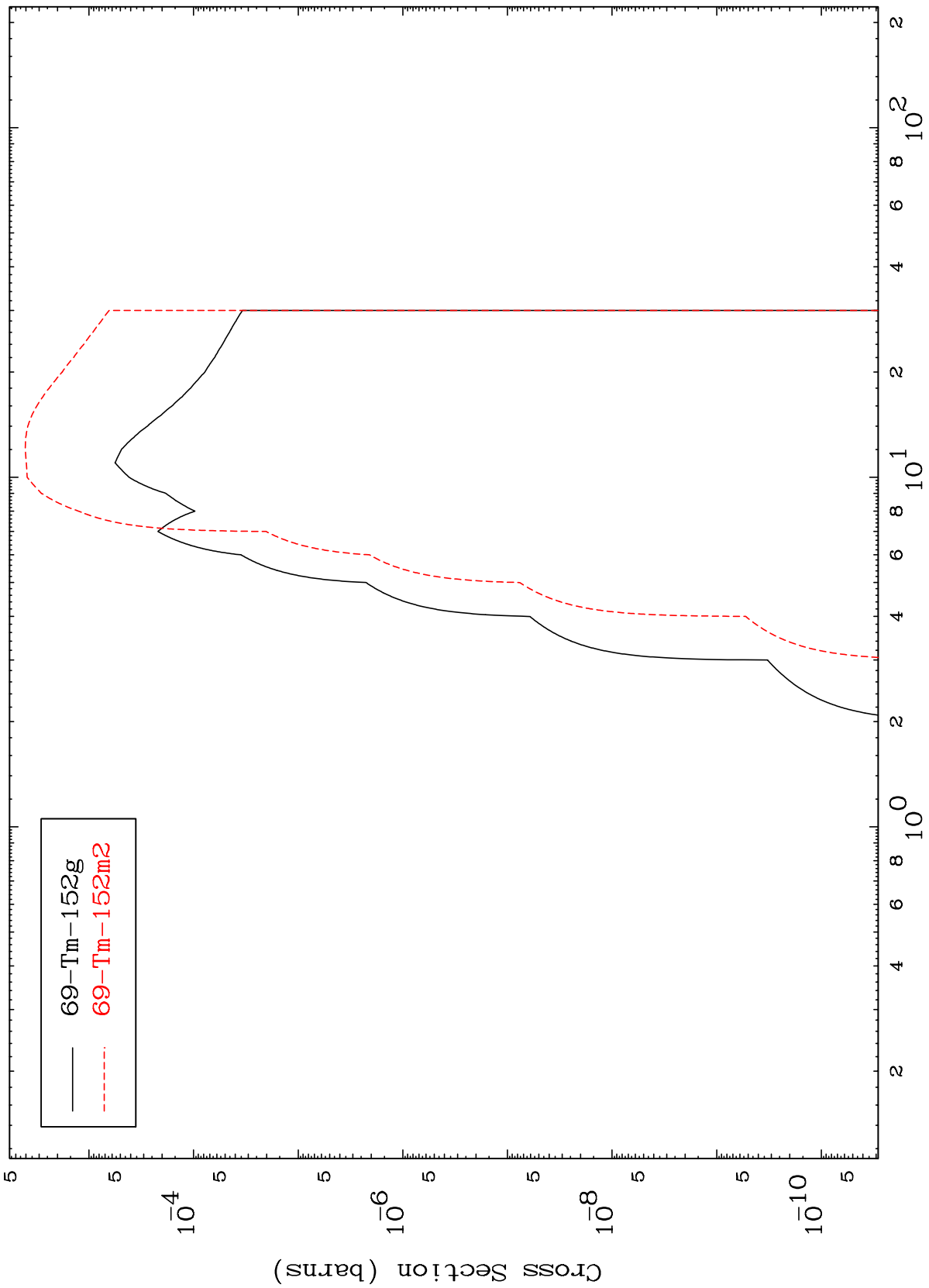
Incident Energy (MeV)

69-Tm-151m

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69-Tm-151m

(n,p)
Radionuclide Production Cross Section



69-Tm-151m

Incident Energy (MeV)

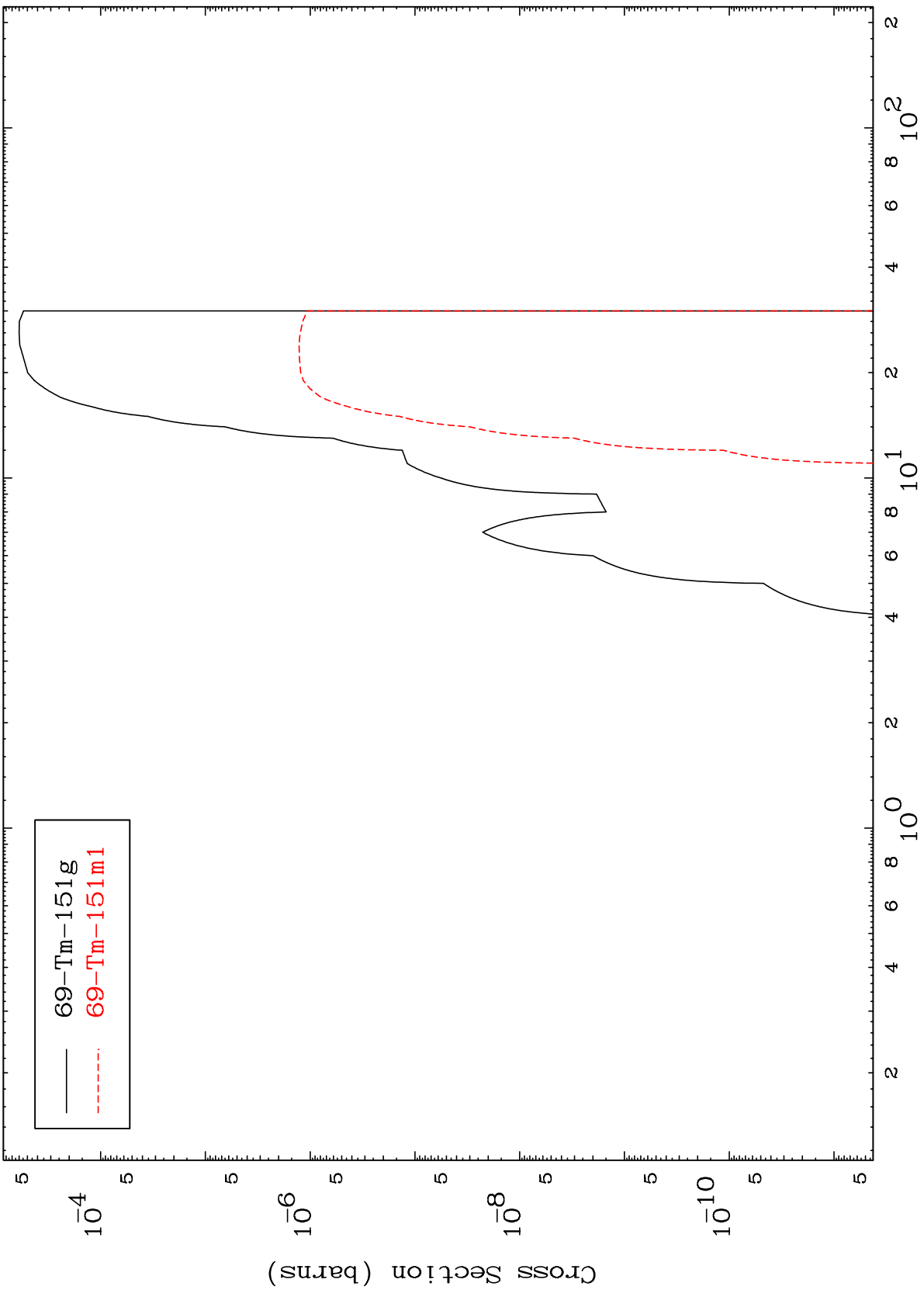
16

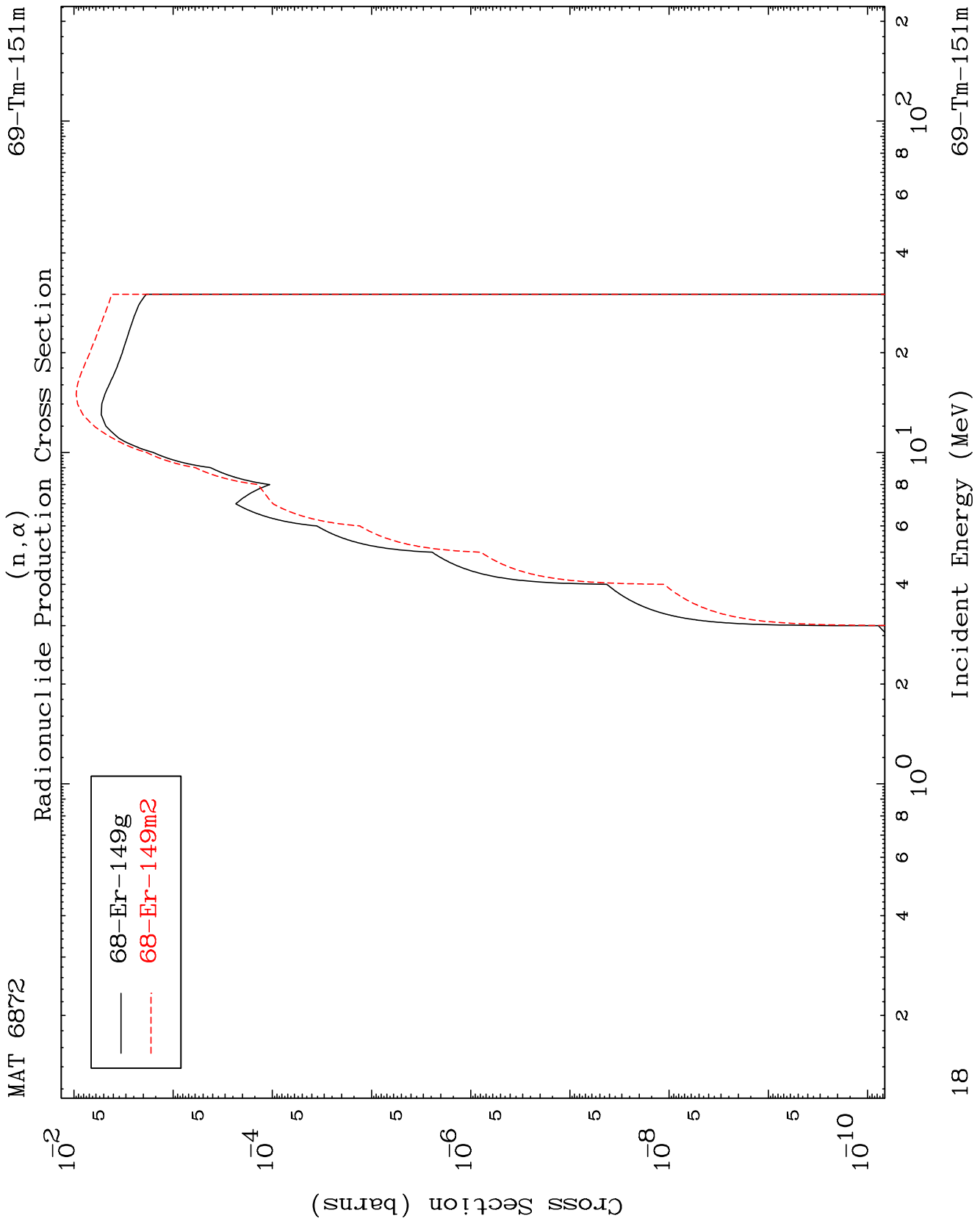
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(n, d)

69-Tm-151m

Radionuclide Production Cross Section

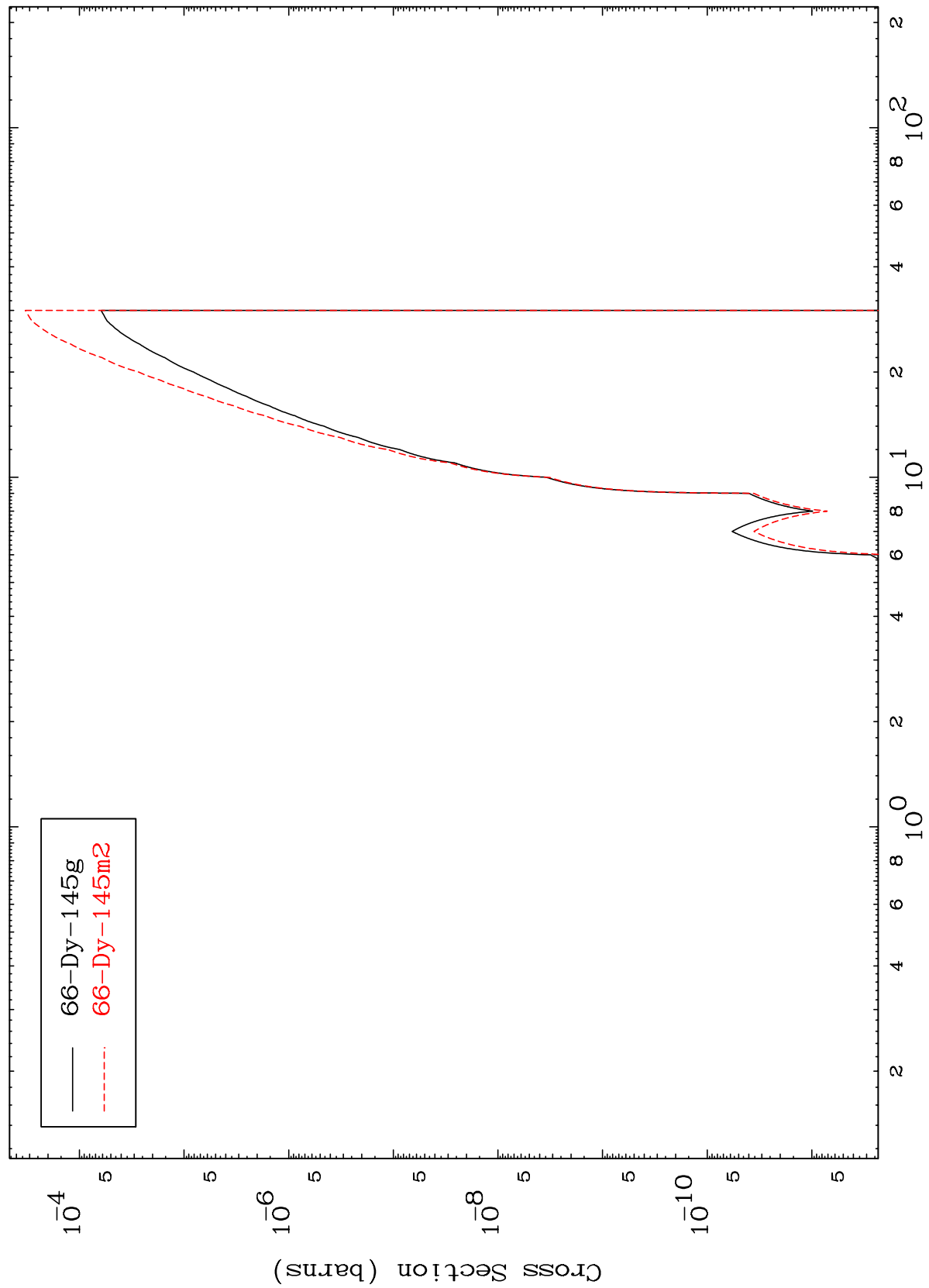




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69-Tm-151m

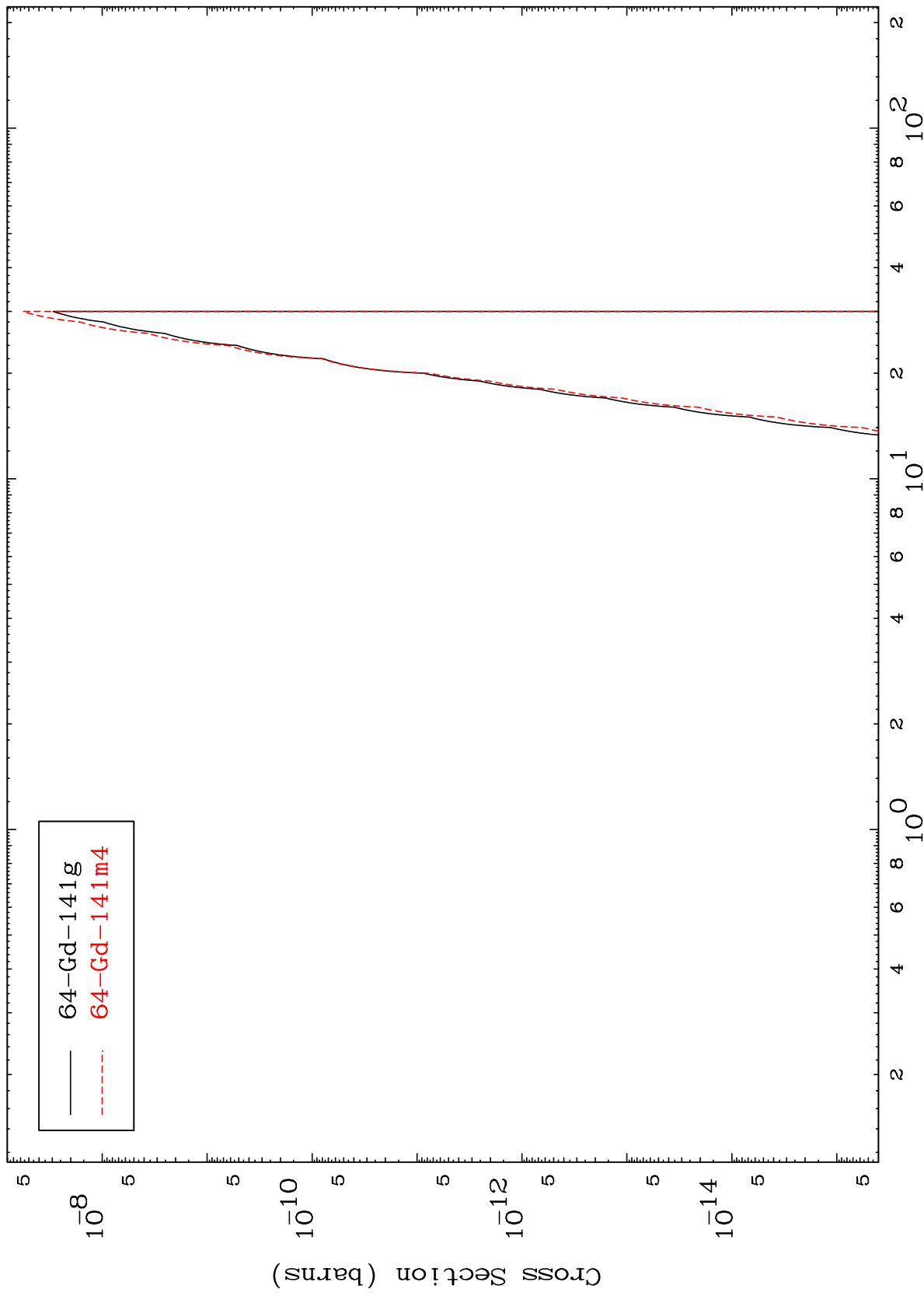
Radionuclide Production Cross Section
(n,2 α)



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69-Tm-151m

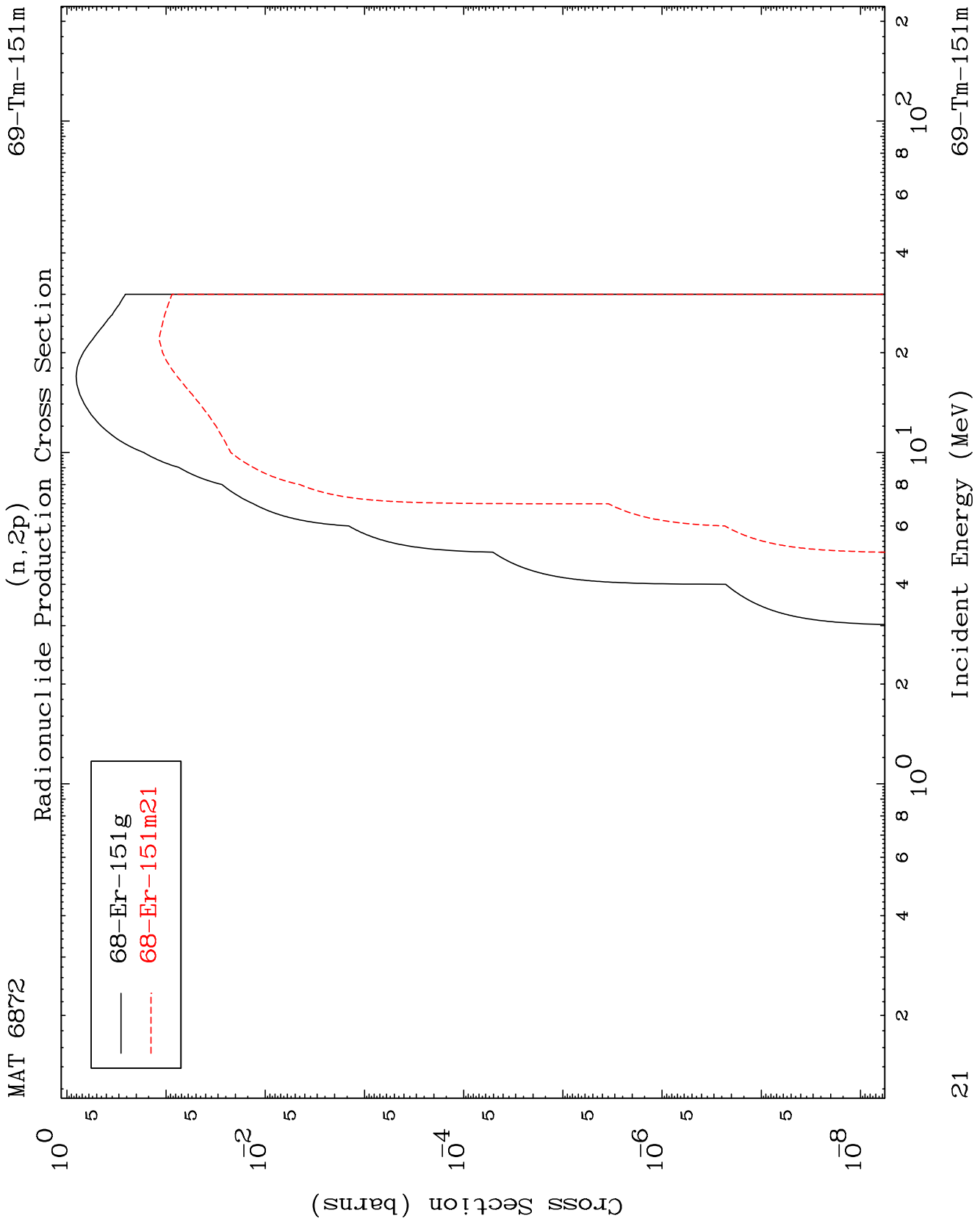
(n,3 α)
Radionuclide Production Cross Section



20

69-Tm-151m

Incident Energy (MeV)

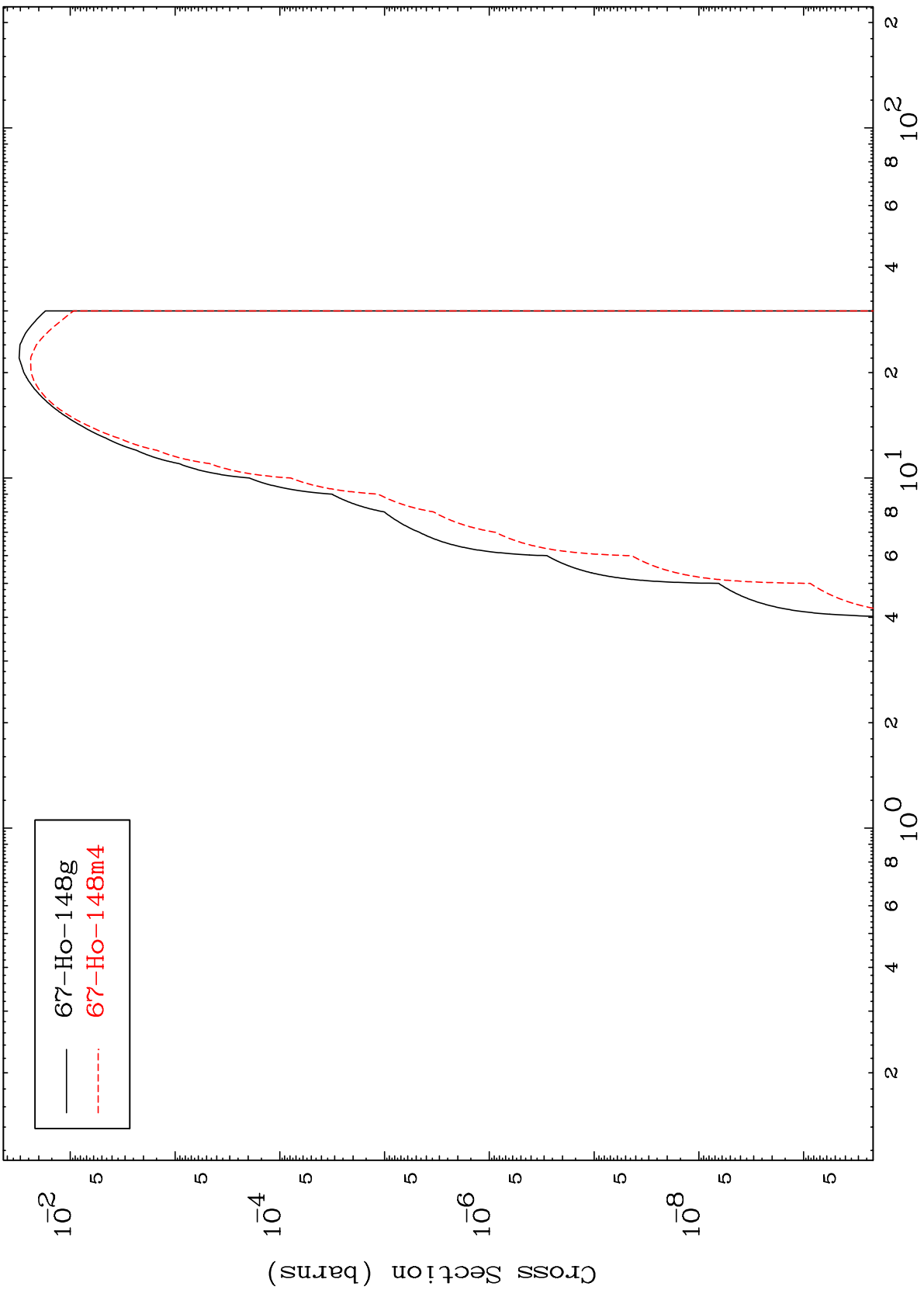
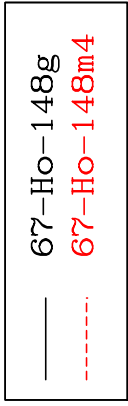


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(n,p) α

69-Tm-151m

Radionuclide Production Cross Section



MAT 6872

(n,p) t

69-Tm-151m

Radionuclide Production Cross Section

