

Program EVALPLOT  
(Version 2021-1)

by

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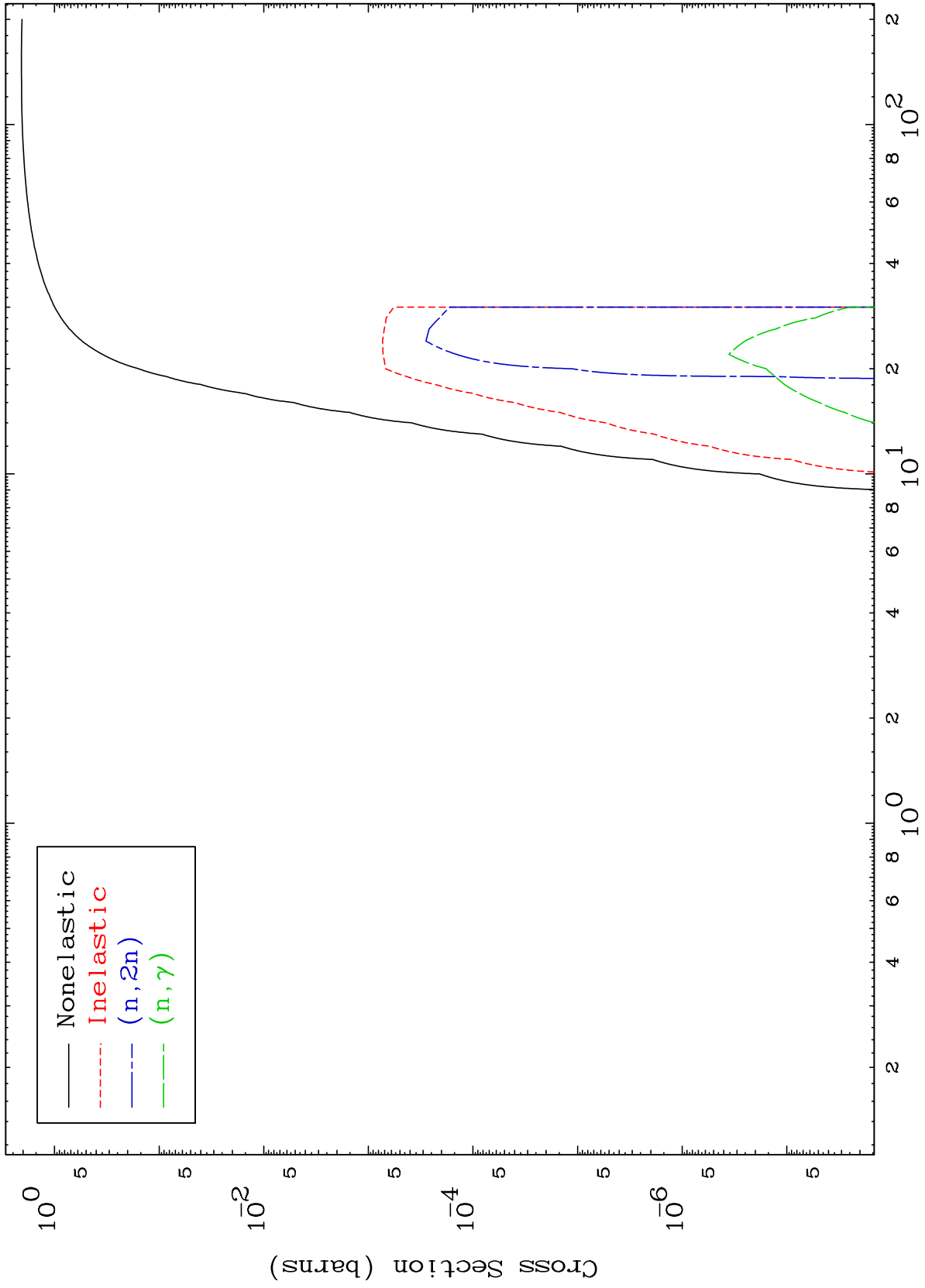
Press Mouse Button to Start

MAT 6872

He-3 Major

69-Tm-151m

0 Kelvin Cross Sections



Incident Energy (MeV)

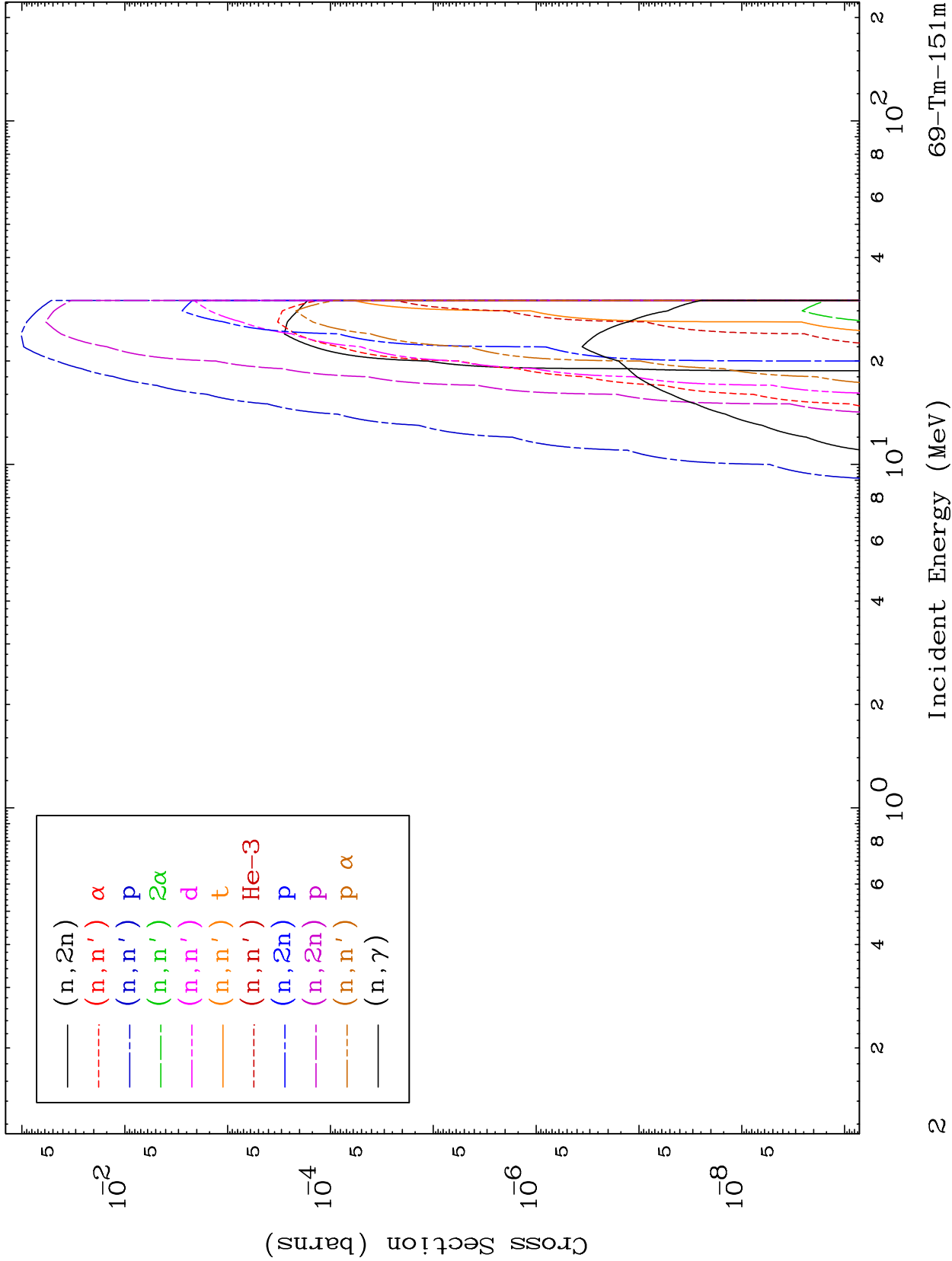
69-Tm-151m

1

MAT 6872

He-3 Neutron Absorption  
0 Kelvin Cross Sections

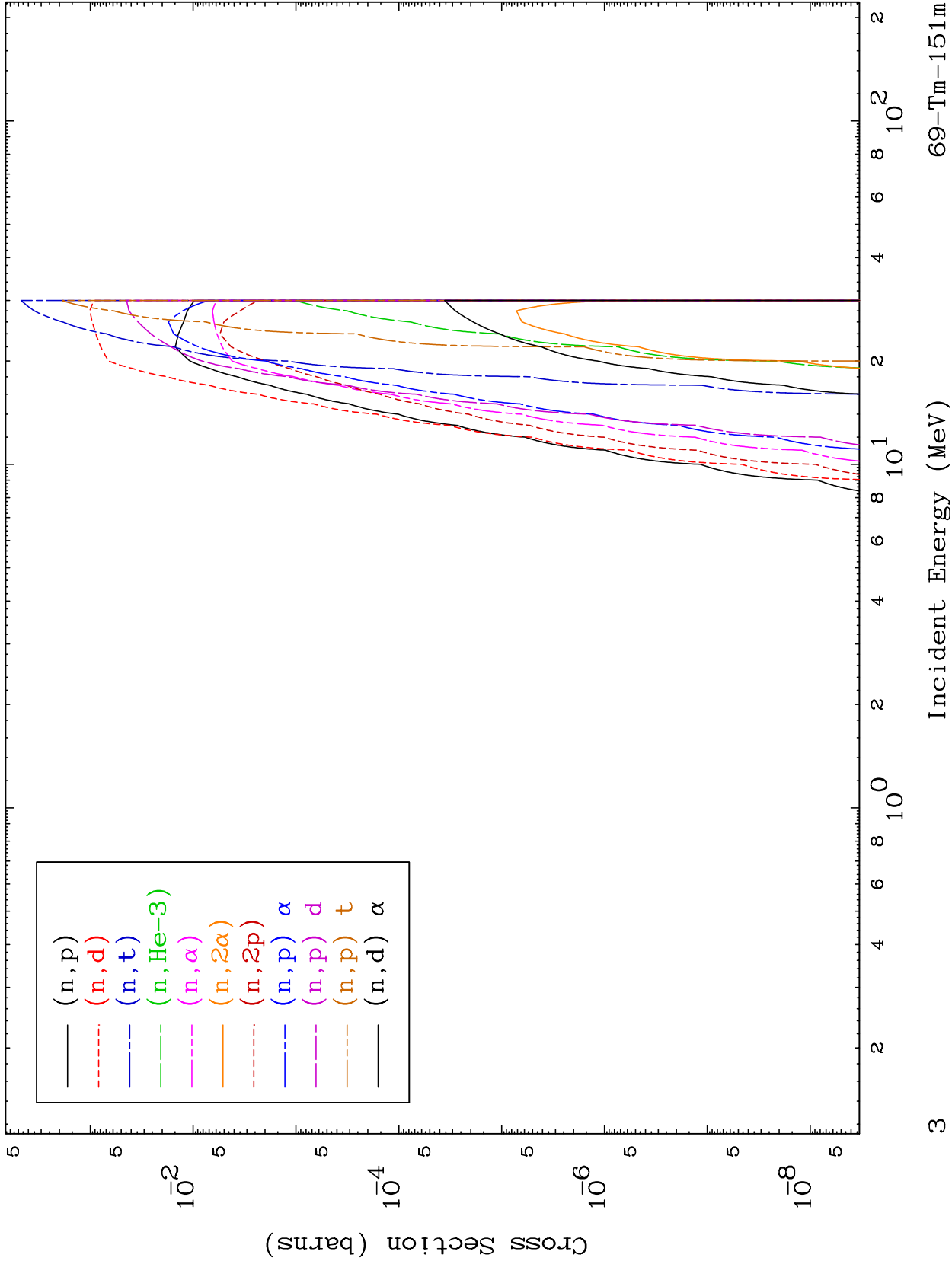
69-Tm-151m



MAT 6872

He-3 Neutron Absorption  
0 Kelvin Cross Sections

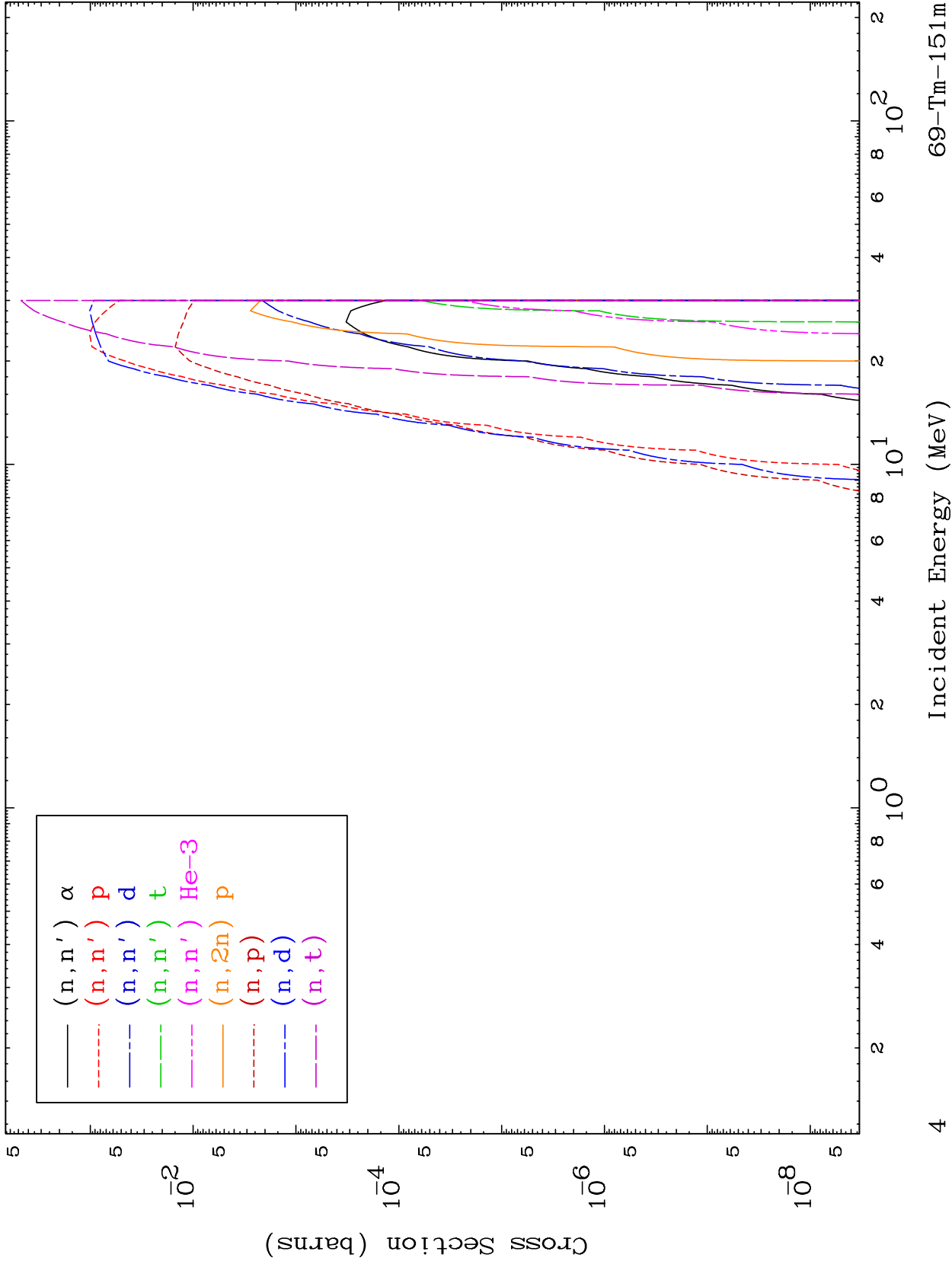
69-Tm-151m



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He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-151m

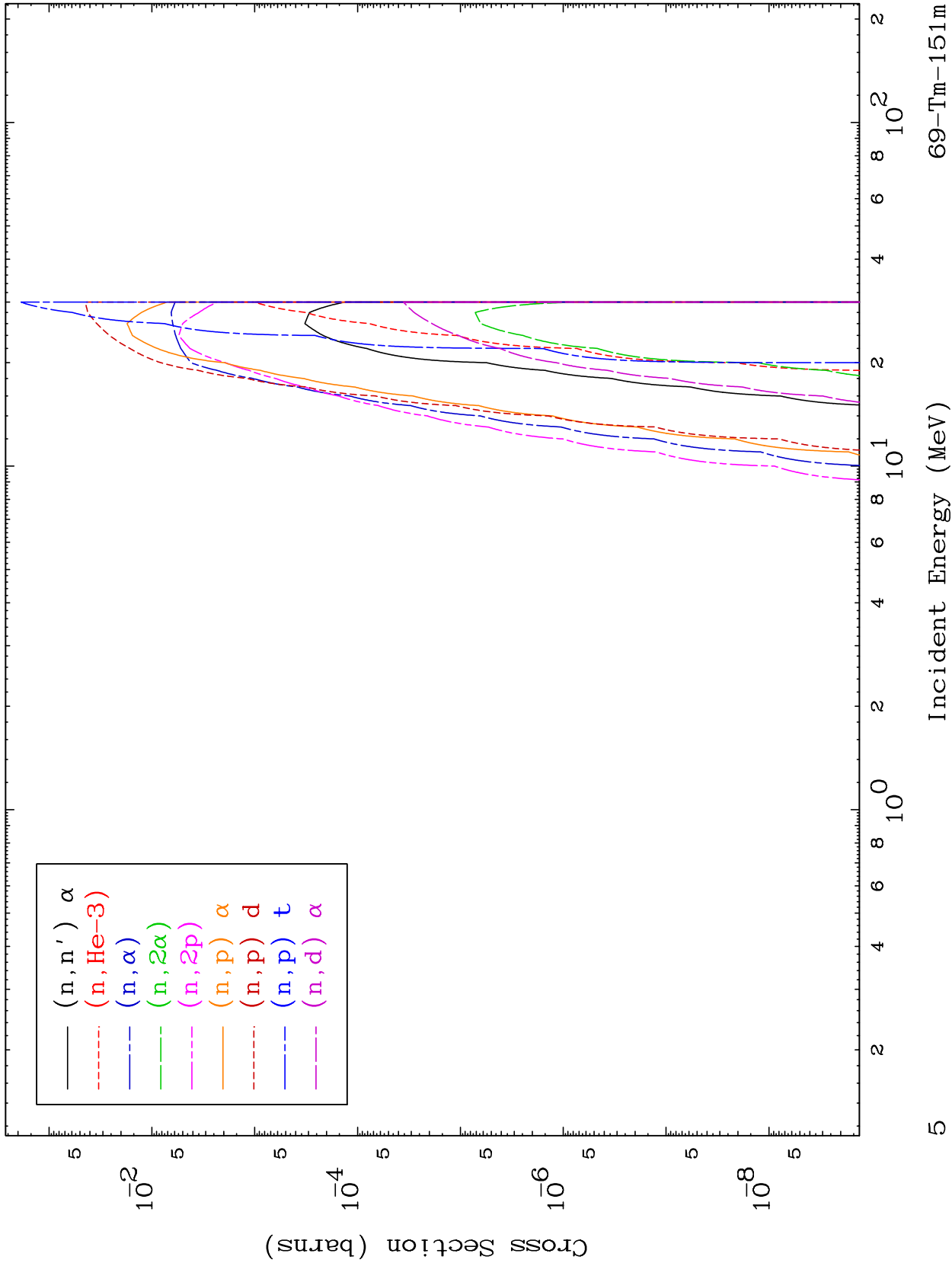


69-Tm-151m

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He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-151m

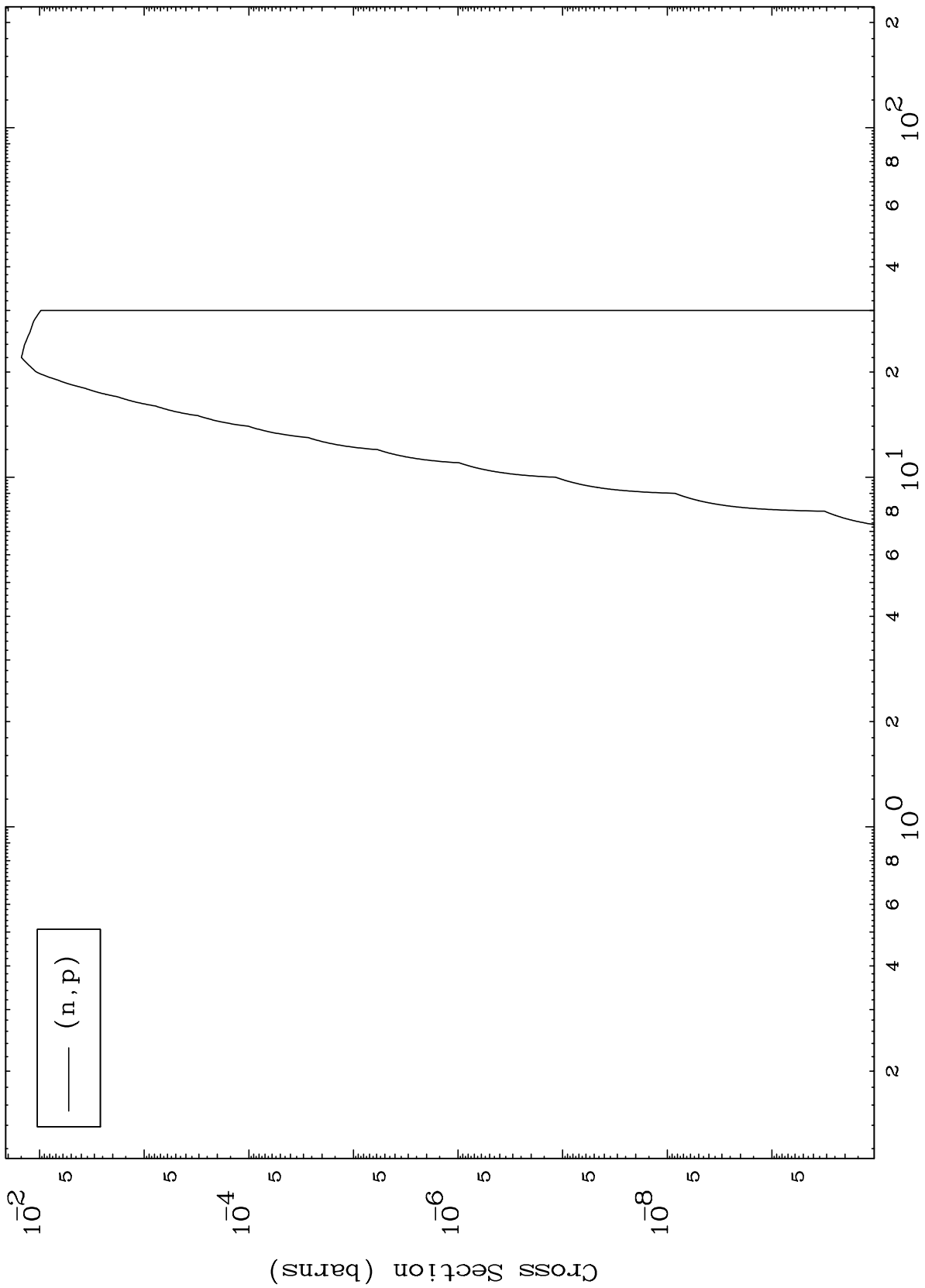


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(He-3,p) Levels

69-Tm-151m

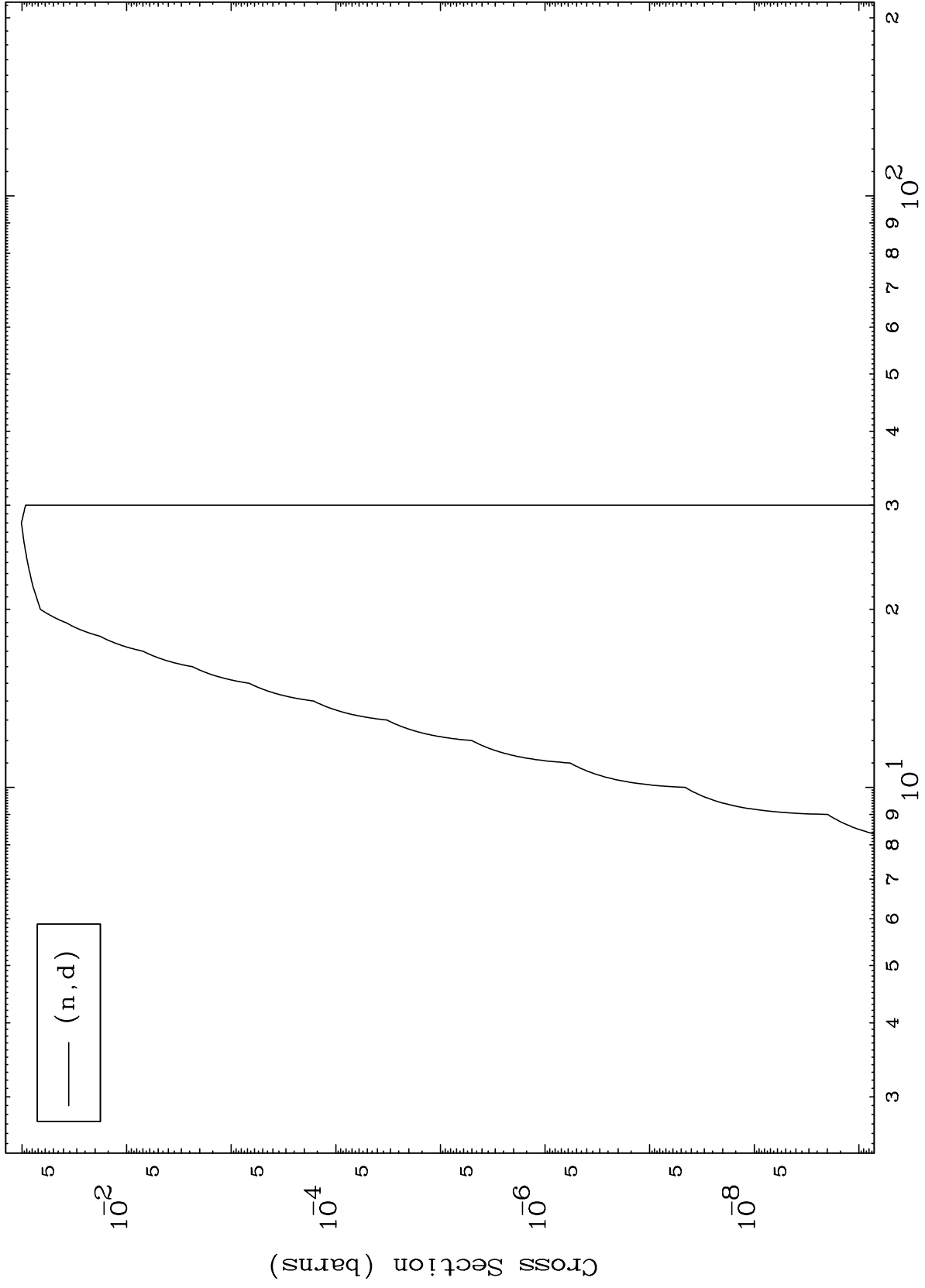
0 Kelvin Cross Sections



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

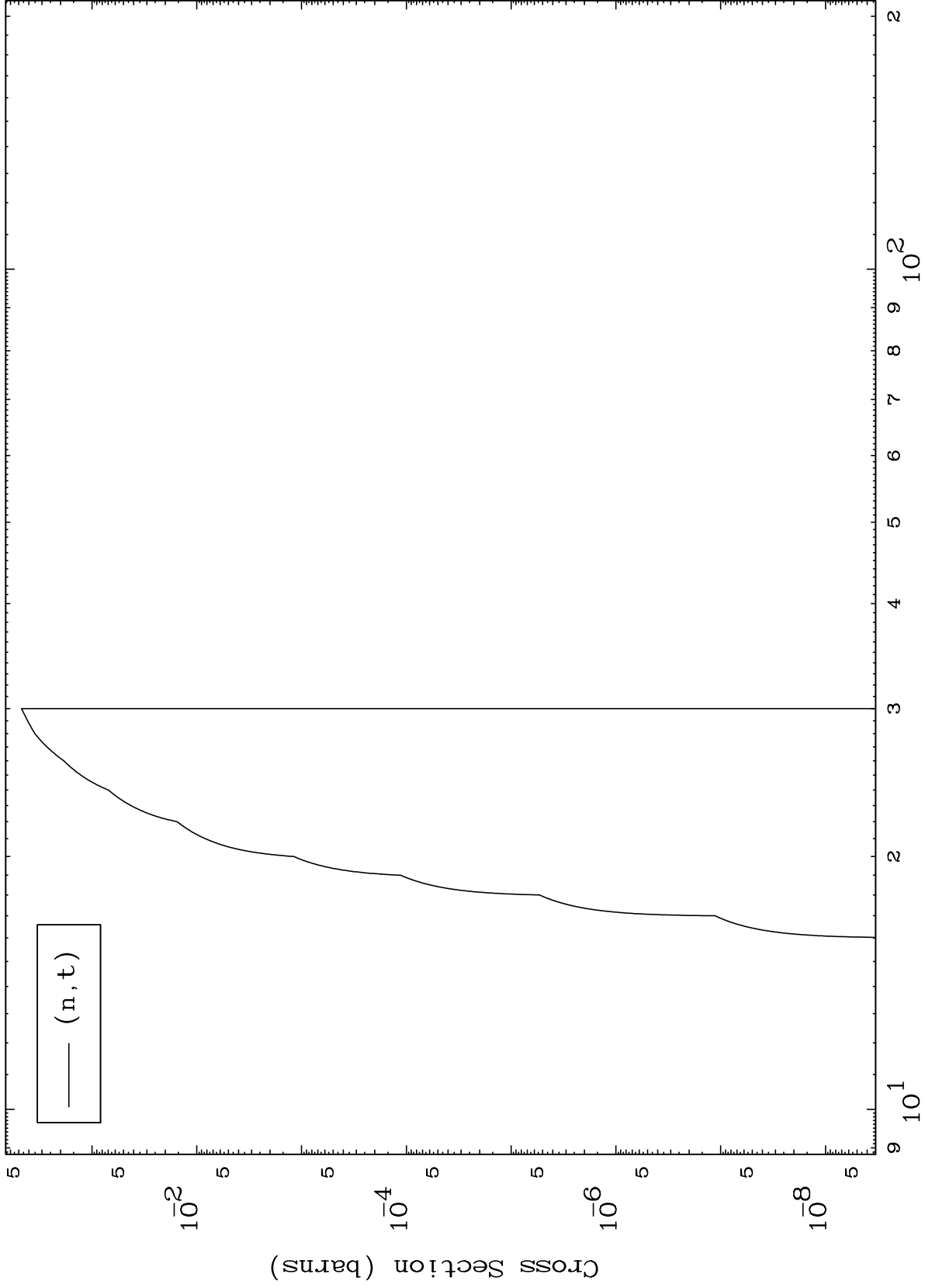
69-Tm-151m



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

69-Tm-151m



69-Tm-151m

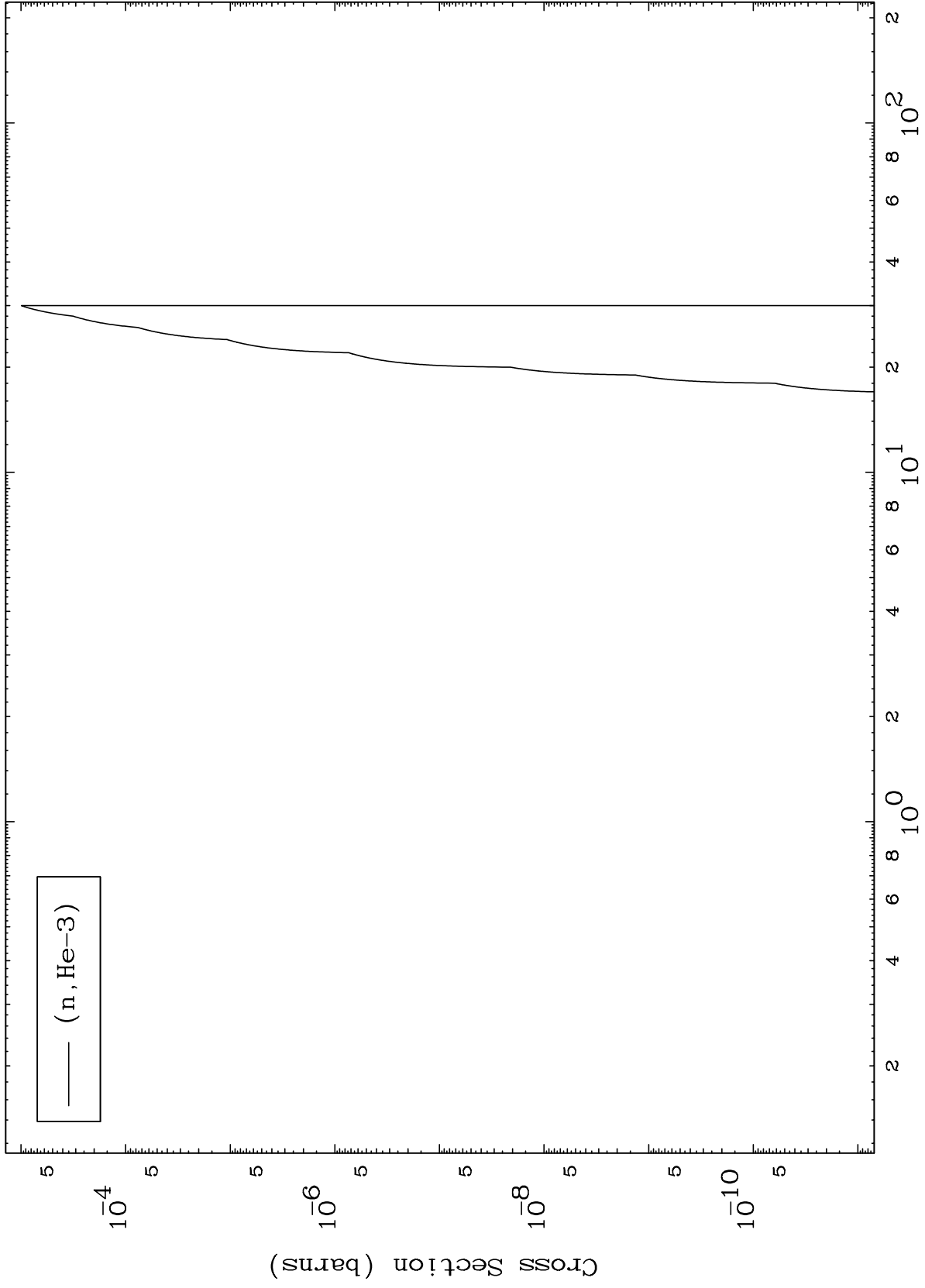
Incident Energy (MeV)

8

MAT 6872

(He-3, He3) Levels  
0 Kelvin Cross Sections

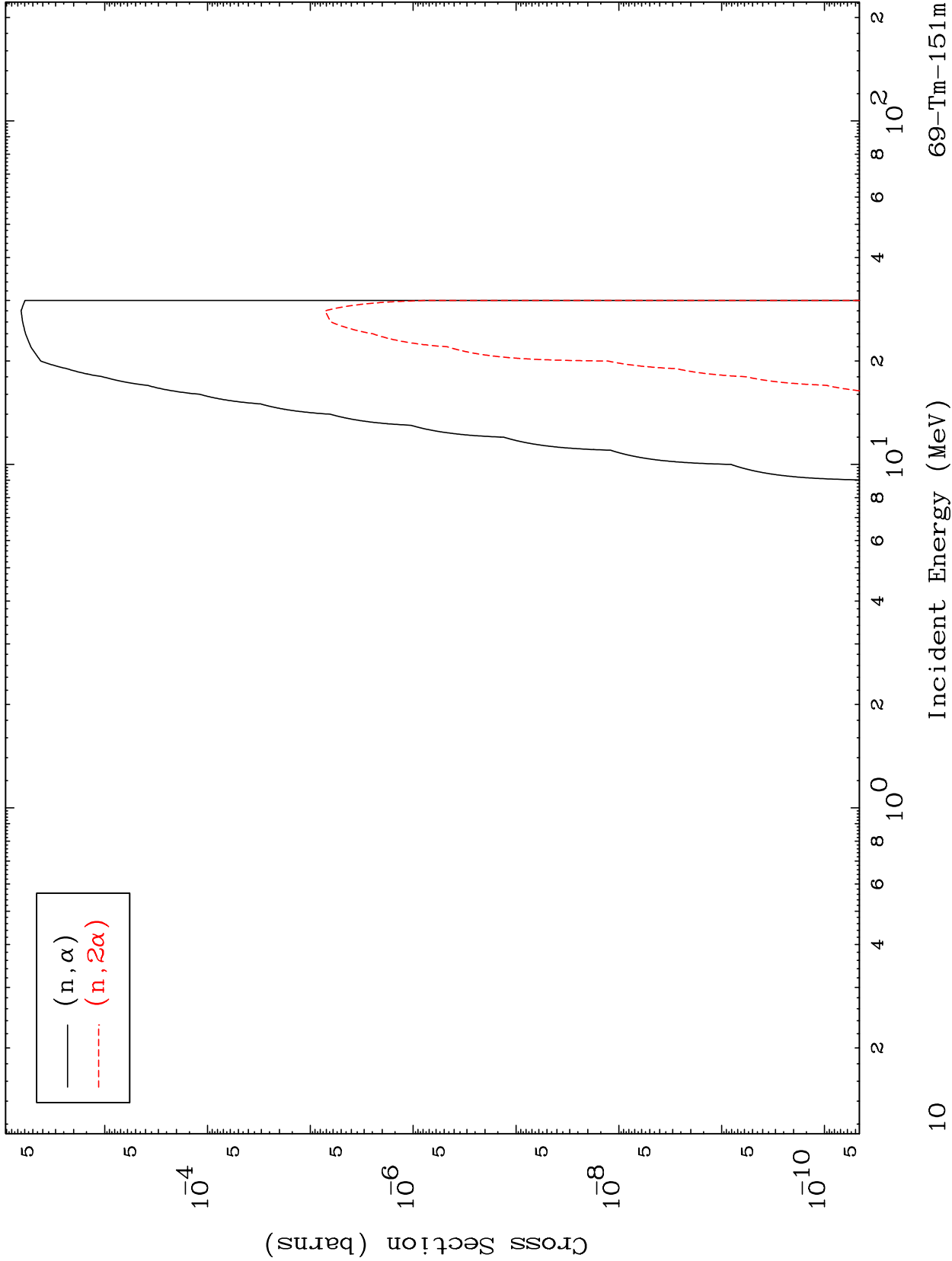
69-Tm-151m



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

69-Tm-151m



10

Incident Energy (MeV)

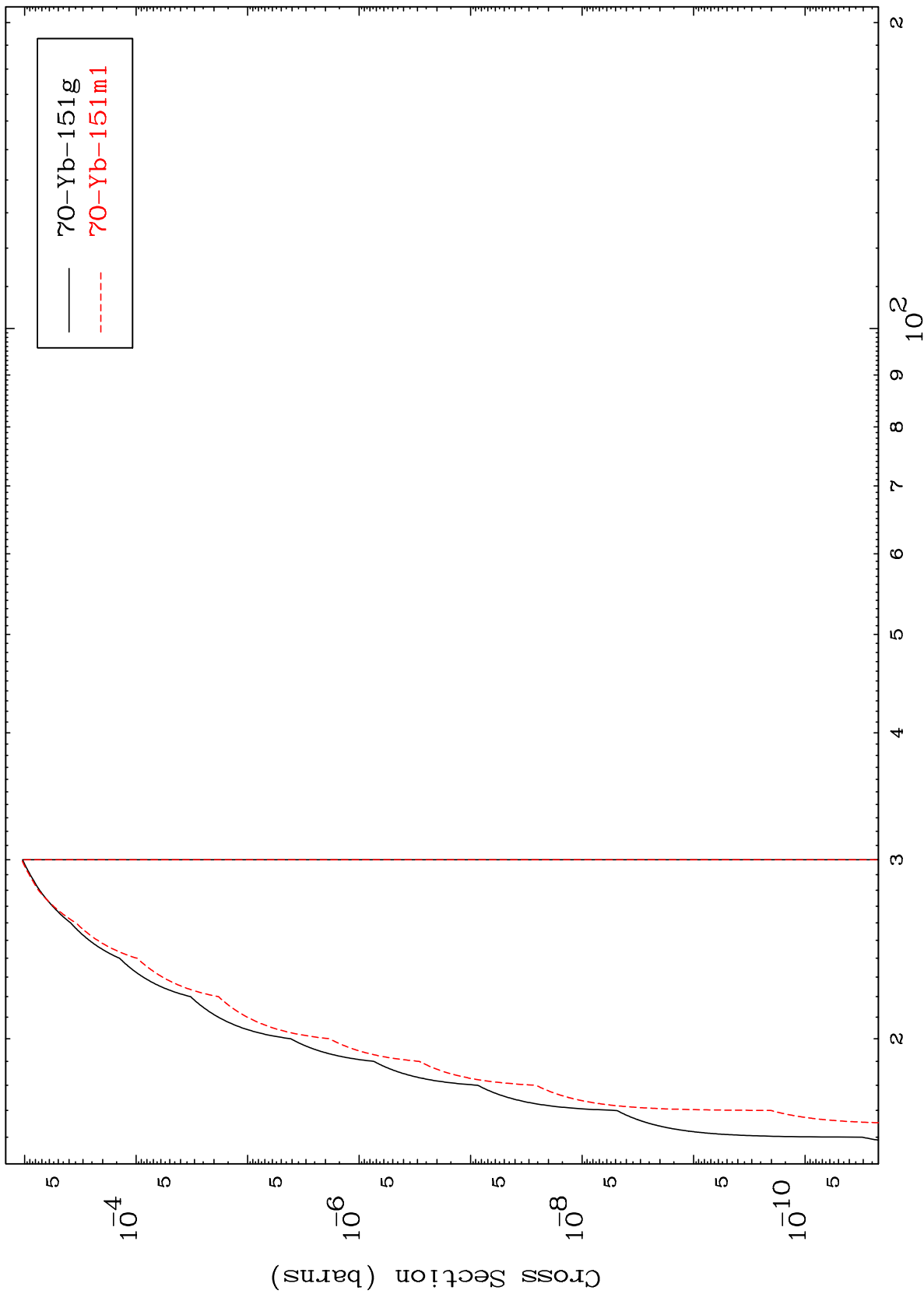
69-Tm-151m

MAT 6872

(n,n') d

69-Tm-151m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

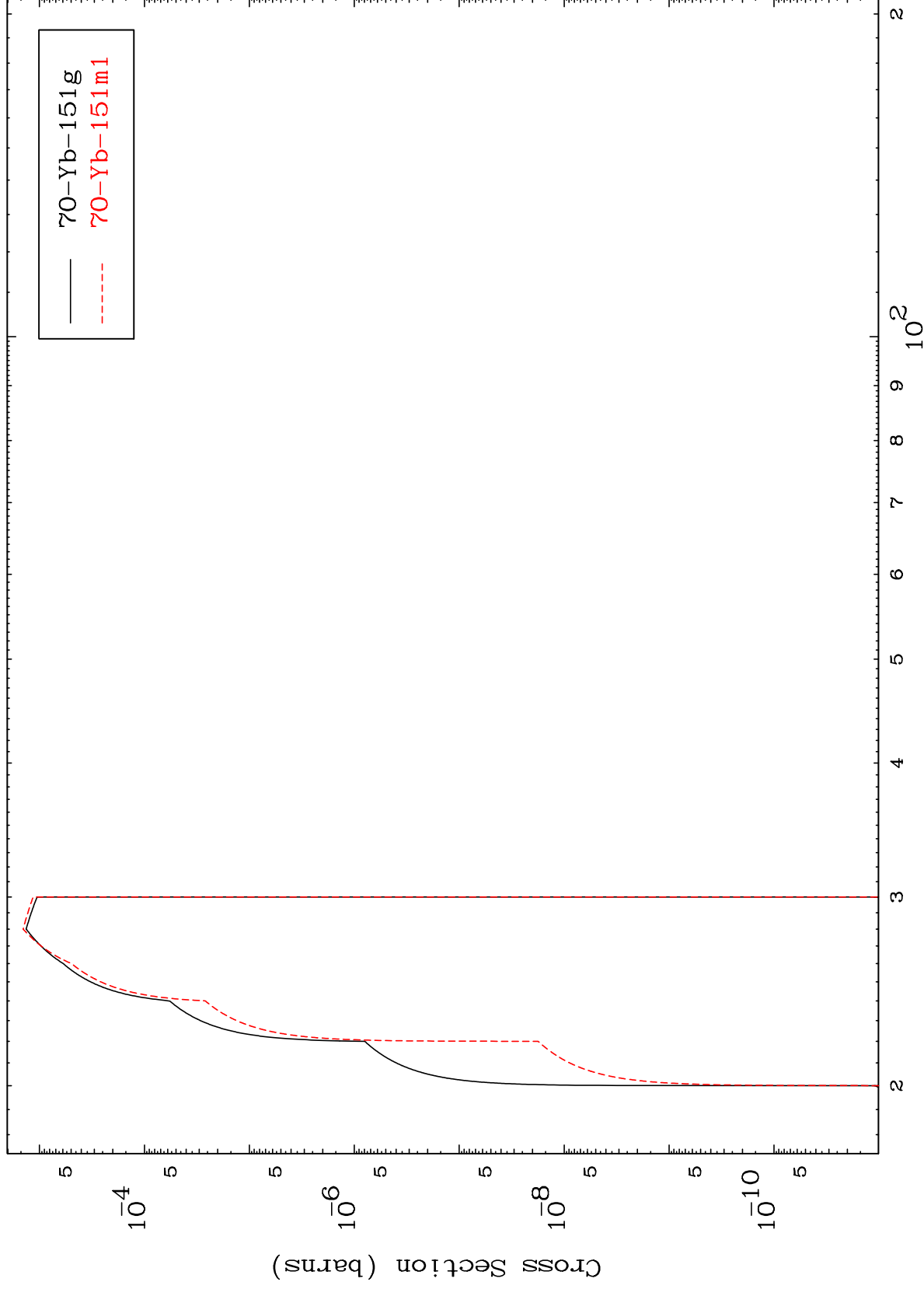
69-Tm-151m

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(n,2n) p

69-Tm-151m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

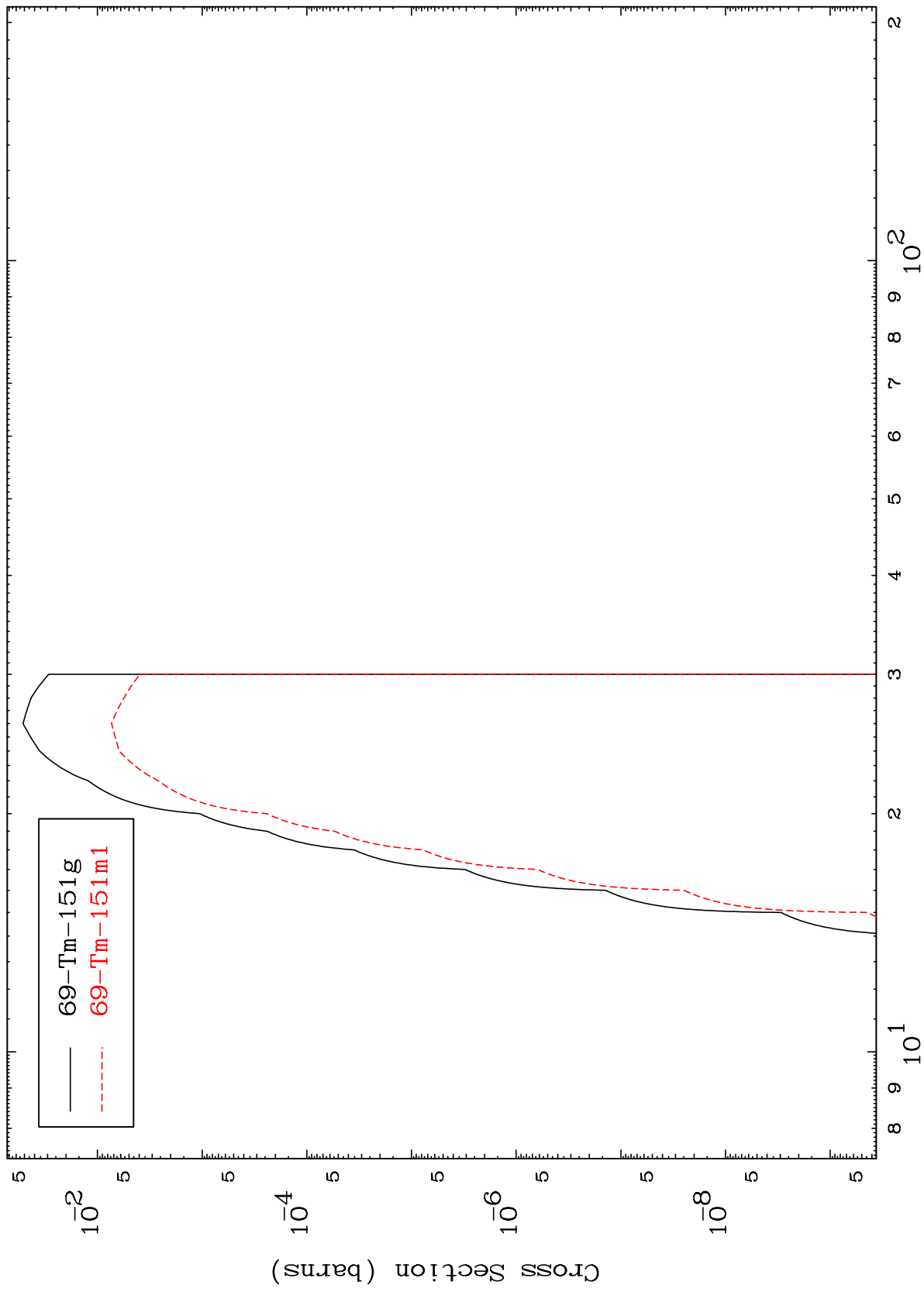
69-Tm-151m

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69-Tm-151m

(n,2n) p

Radionuclide Production Cross Section



69-Tm-151m

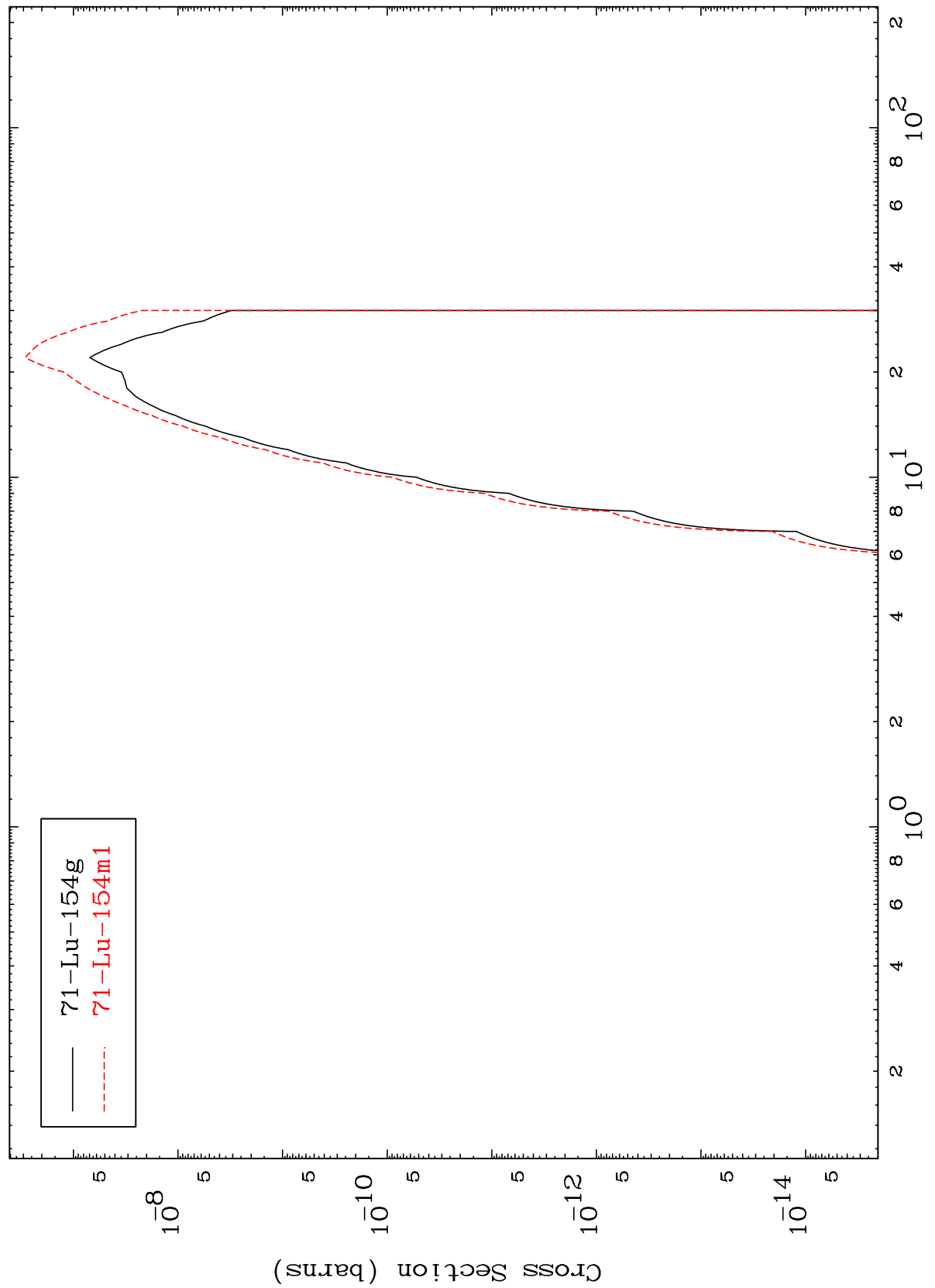
Incident Energy (MeV)

13

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69-Tm-151m

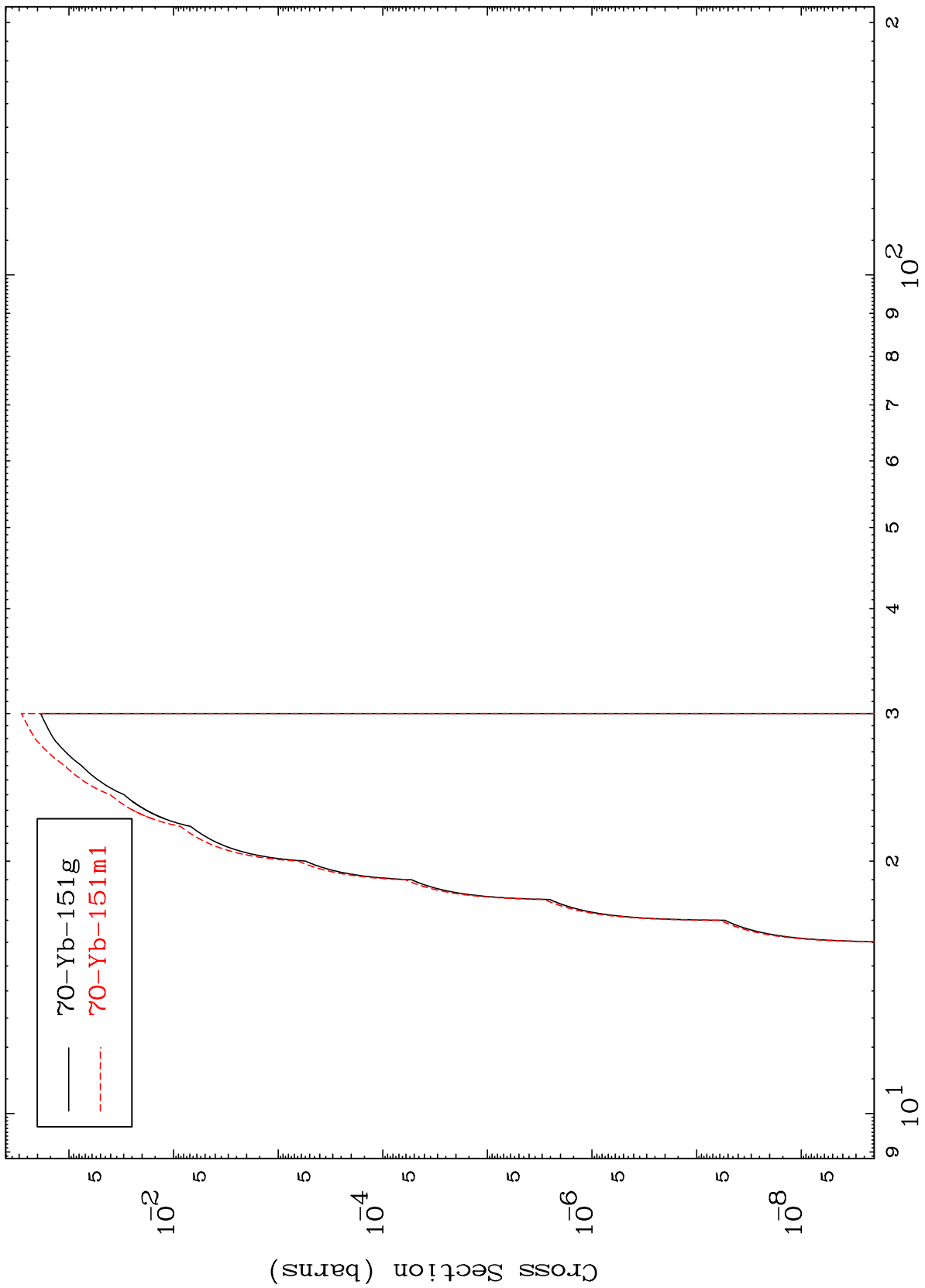
Radionuclide Production Cross Section  
(n,  $\gamma$ )



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69-Tm-151m

Radionuclide Production Cross Section



69-Tm-151m

Incident Energy (MeV)

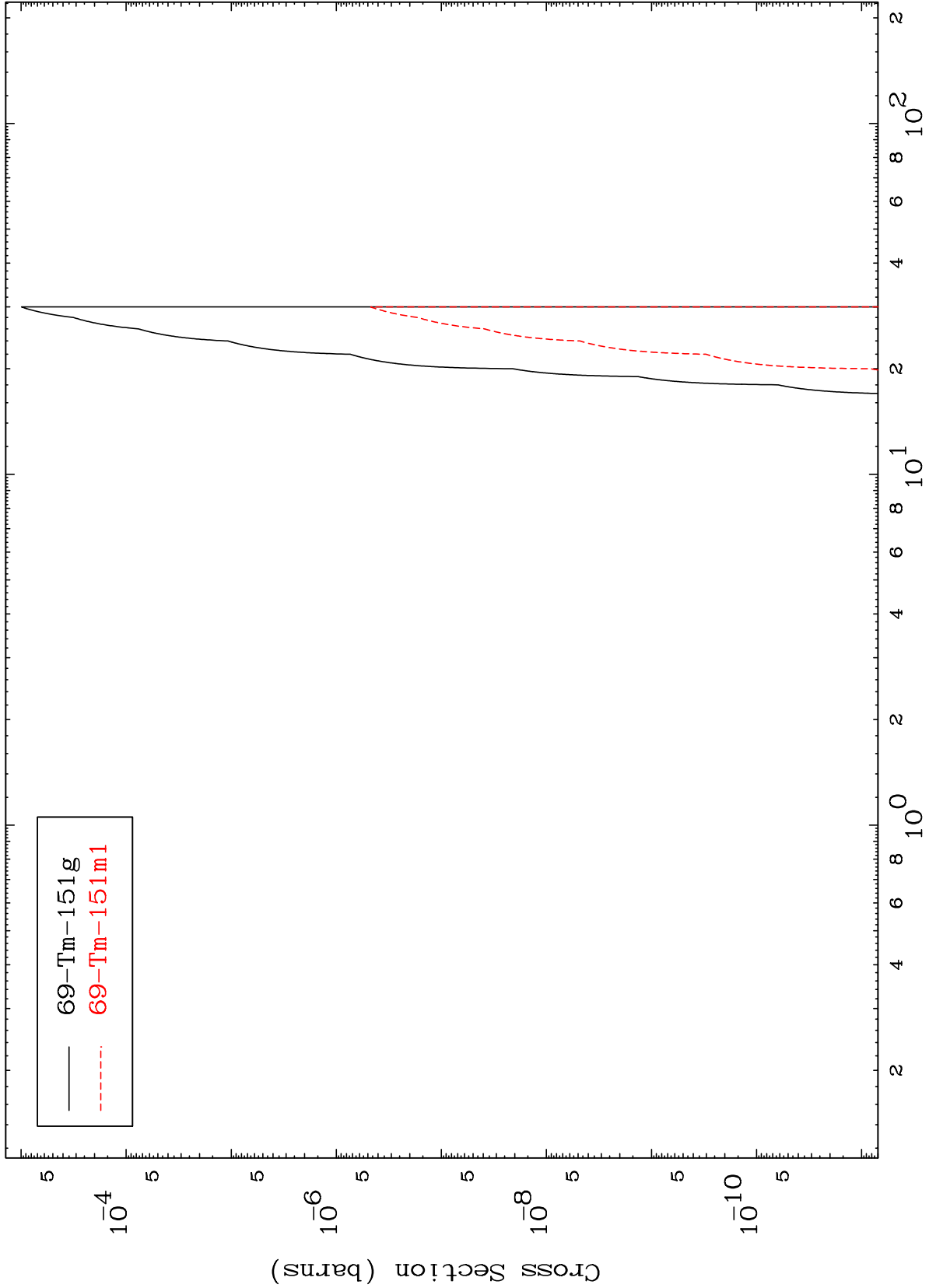
15

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(n,He-3)

69-Tm-151m

Radionuclide Production Cross Section

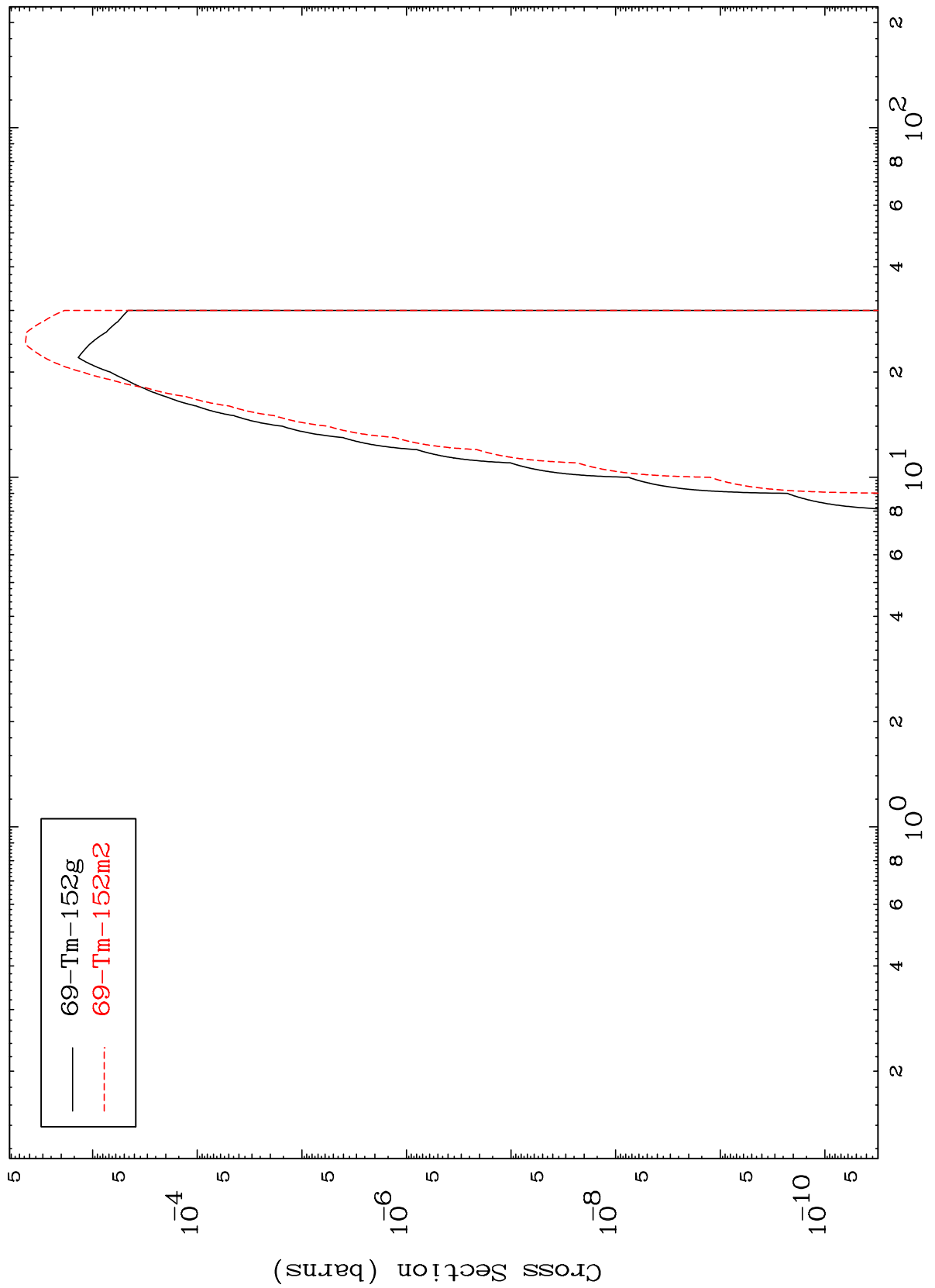


69-Tm-151g  
69-Tm-151m1

MAT 6872

69-Tm-151m

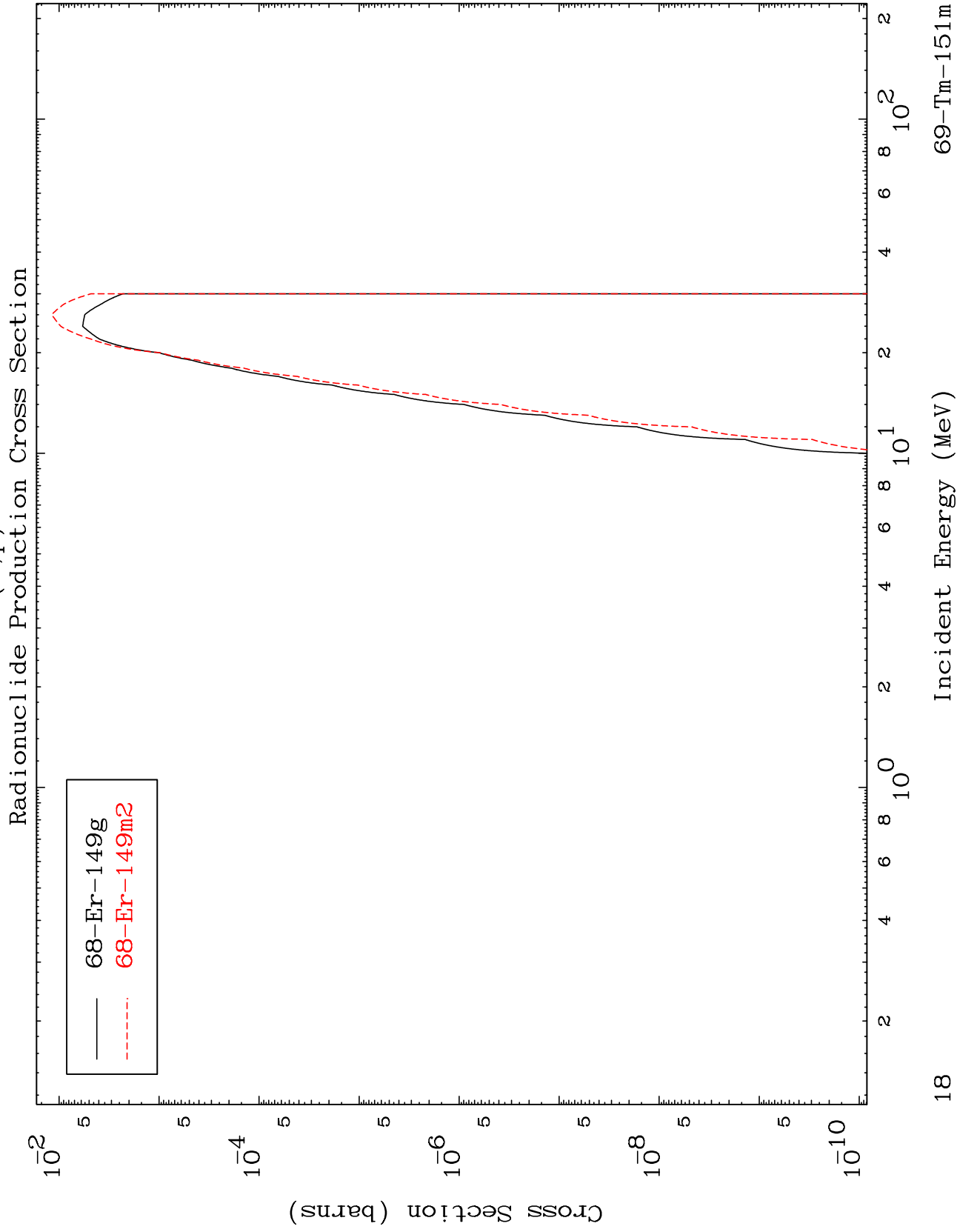
Radionuclide Production Cross Section  
(n,2p)



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(n,p)  $\alpha$

69-Tm-151m

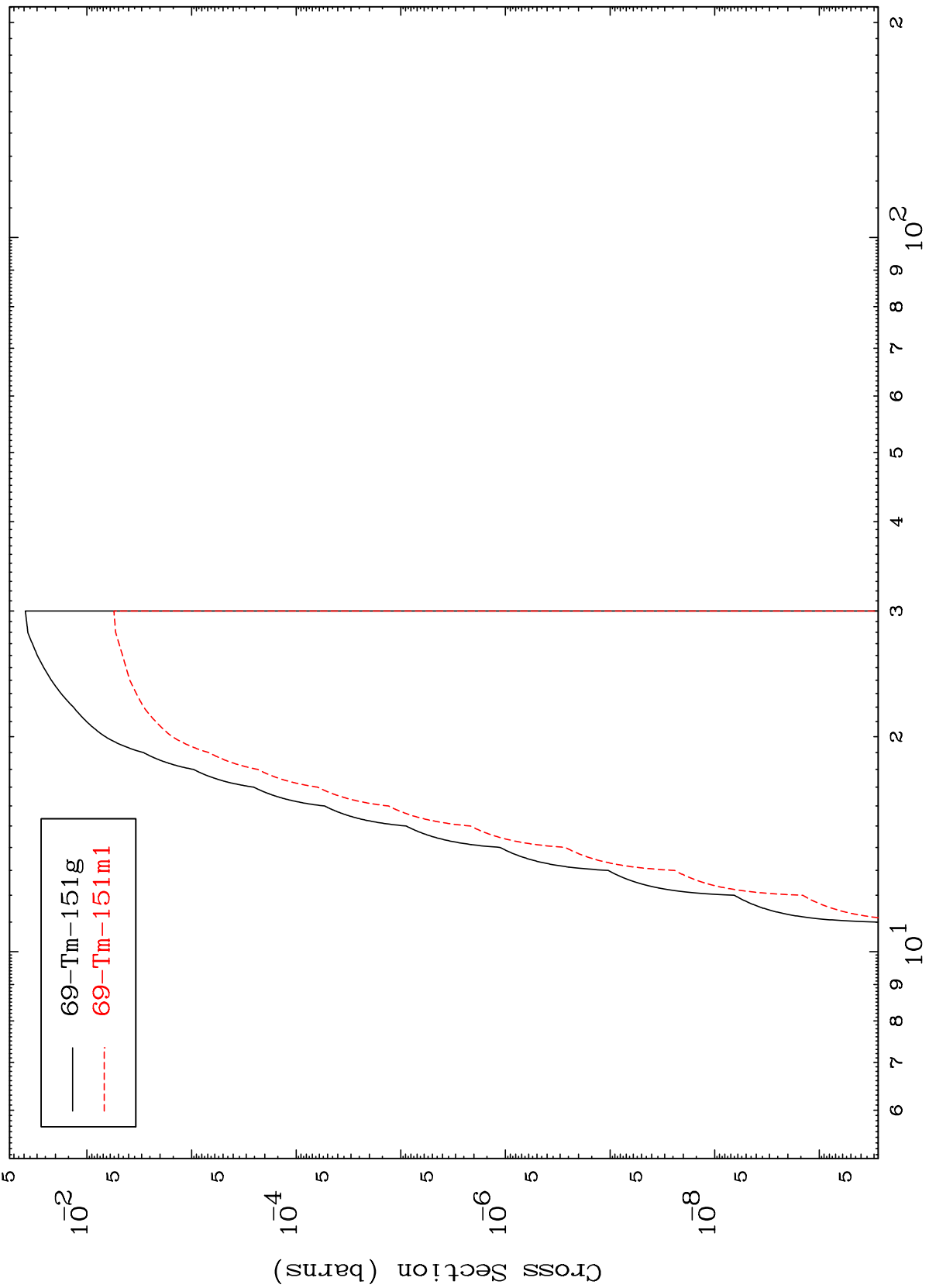


MAT 6872

(n,p) d

69-Tm-151m

Radionuclide Production Cross Section



69-Tm-151g  
69-Tm-151m1

19

Incident Energy (MeV)

69-Tm-151m