

Program EVALPLOT
(Version 2021-1)

by

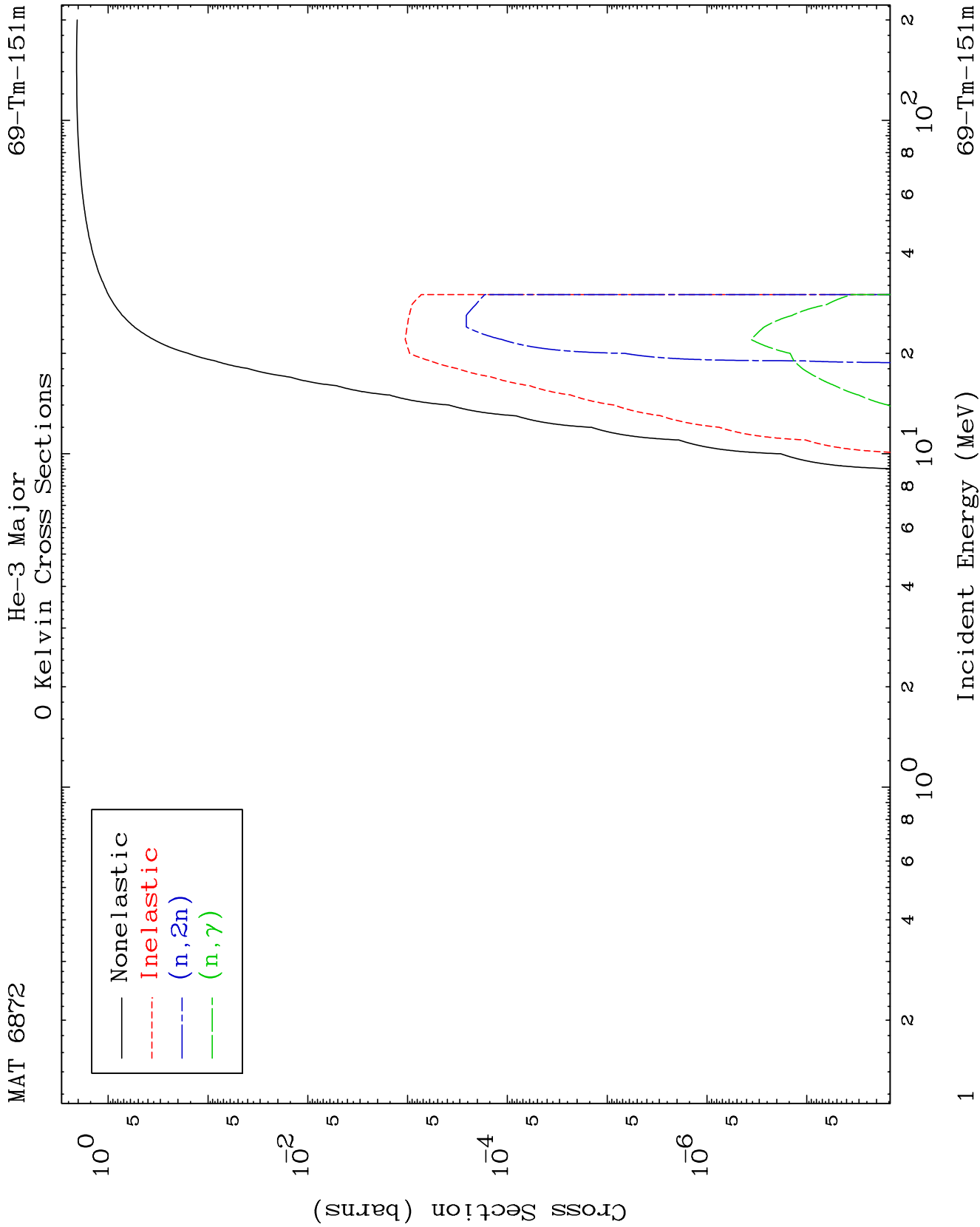
Dermott E. Cullen
(Present Contact Information)

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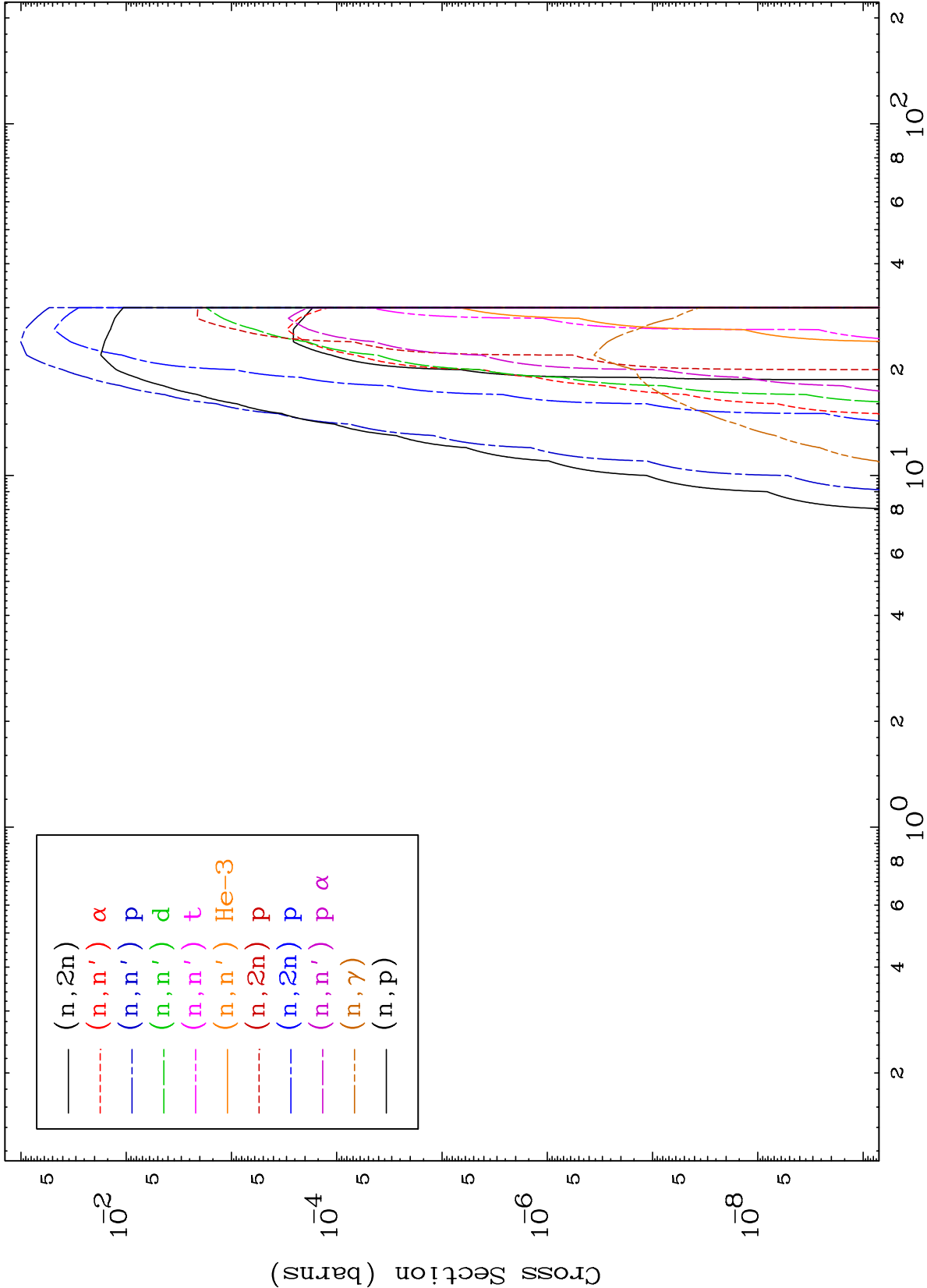
Press Mouse Button to Start

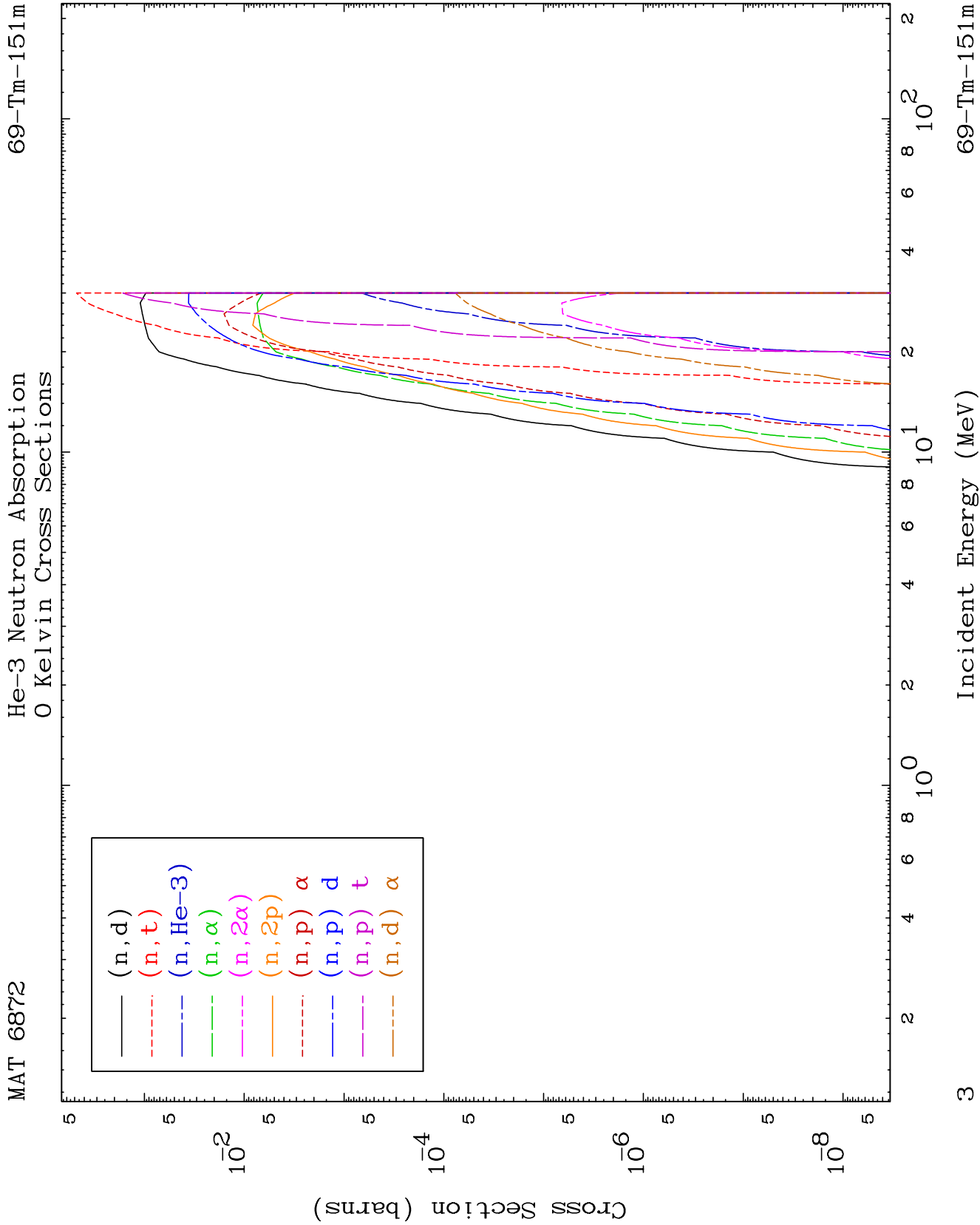


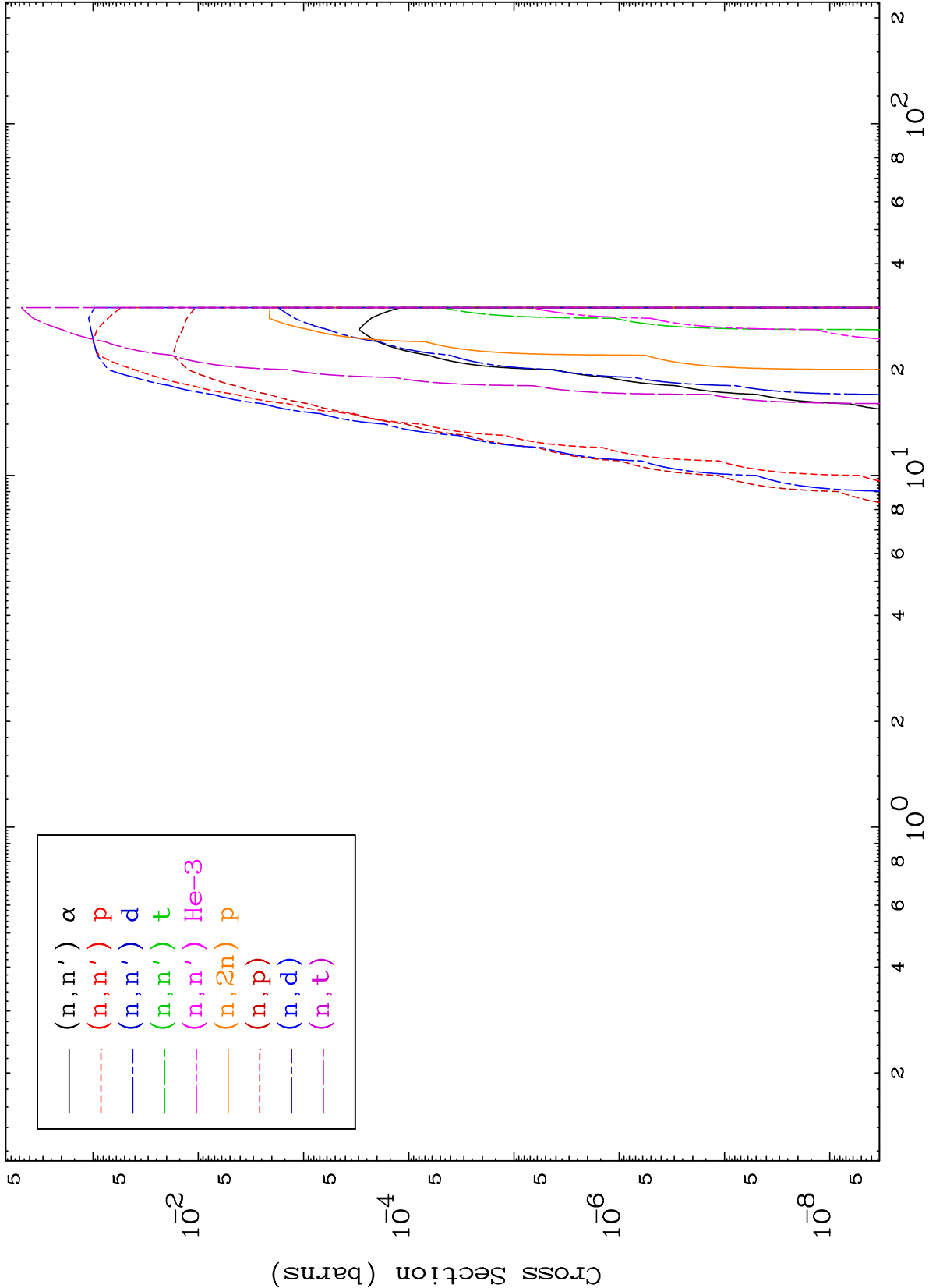
MAT 6872

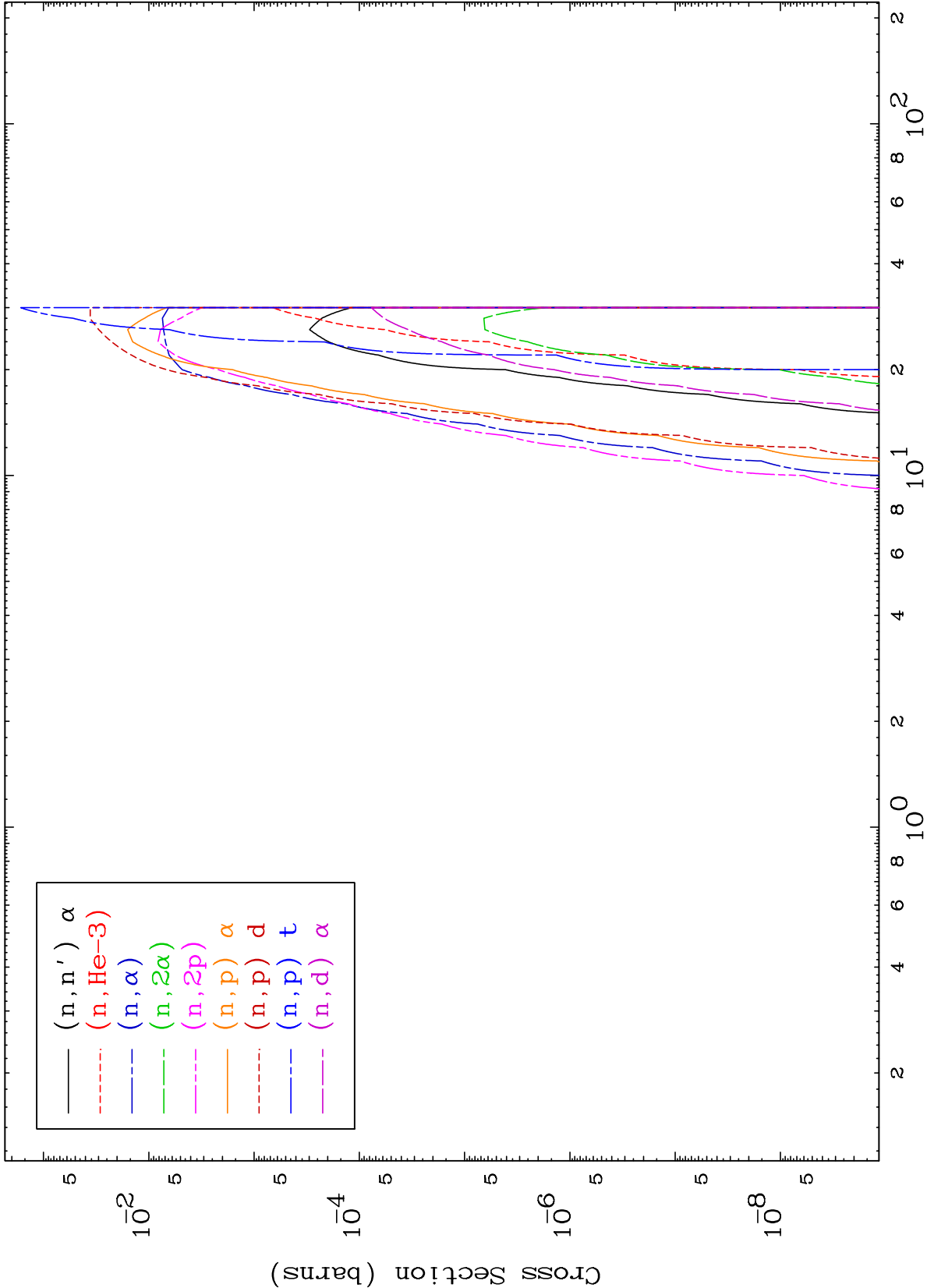
He-3 Neutron Absorption
0 Kelvin Cross Sections

69-Tm-151m







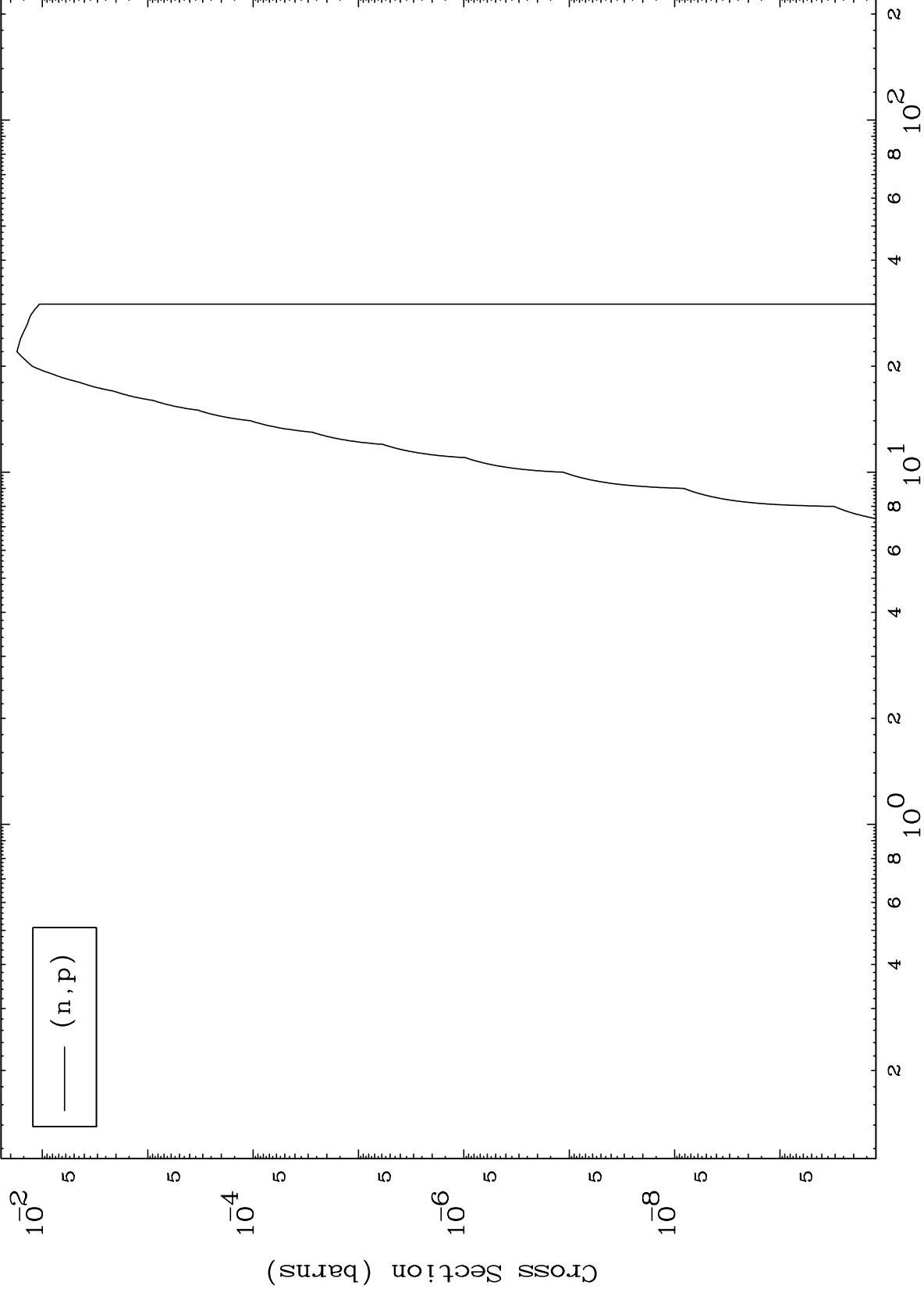


MAT 6872

(He-3,p) Levels

69-Tm-151m

0 Kelvin Cross Sections



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Incident Energy (MeV)

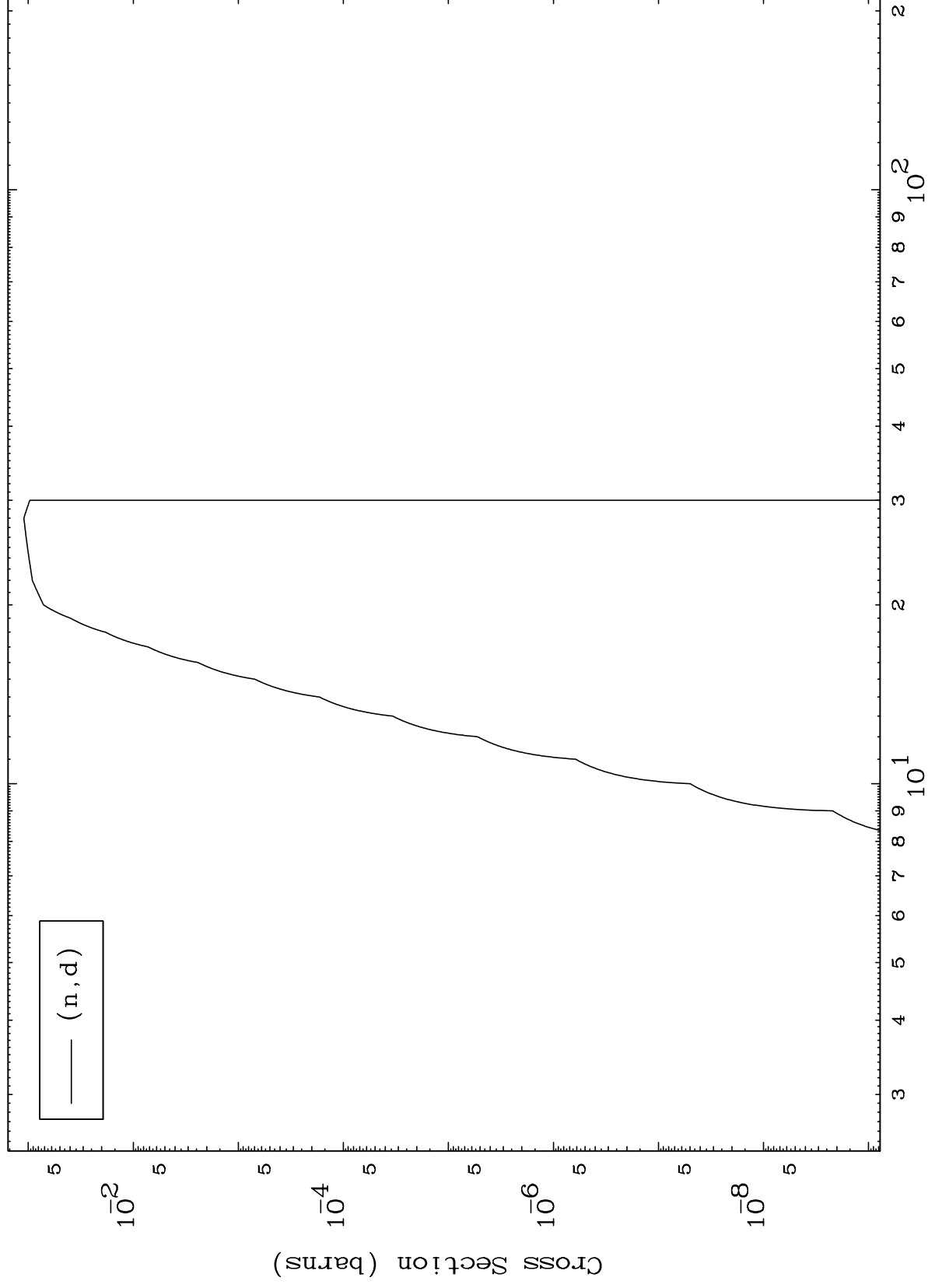
69-Tm-151m

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(He-3,d) Levels

69-Tm-151m

0 Kelvin Cross Sections



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Incident Energy (MeV)

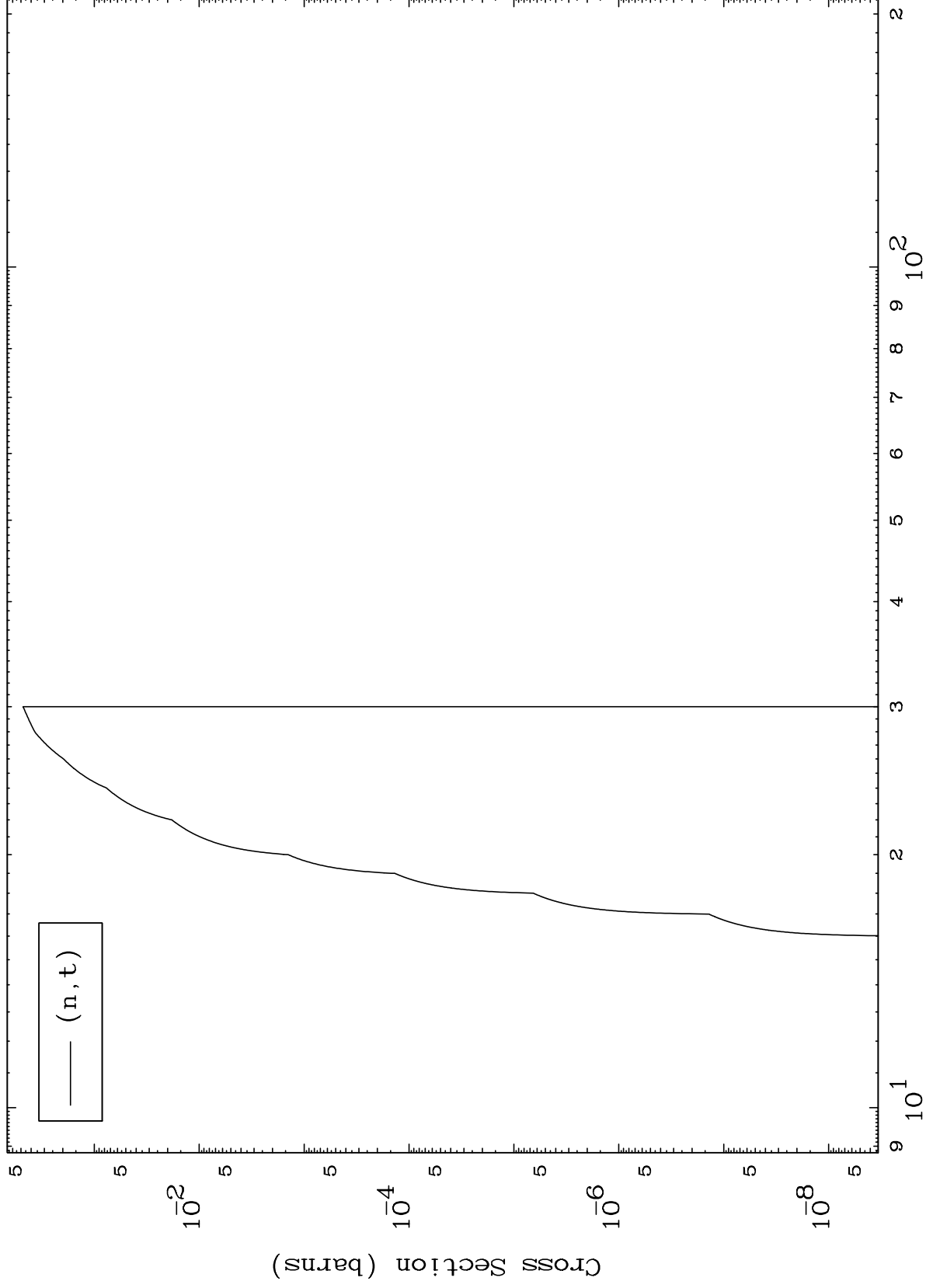
69-Tm-151m

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(He-3,t) Levels

69-Tm-151m

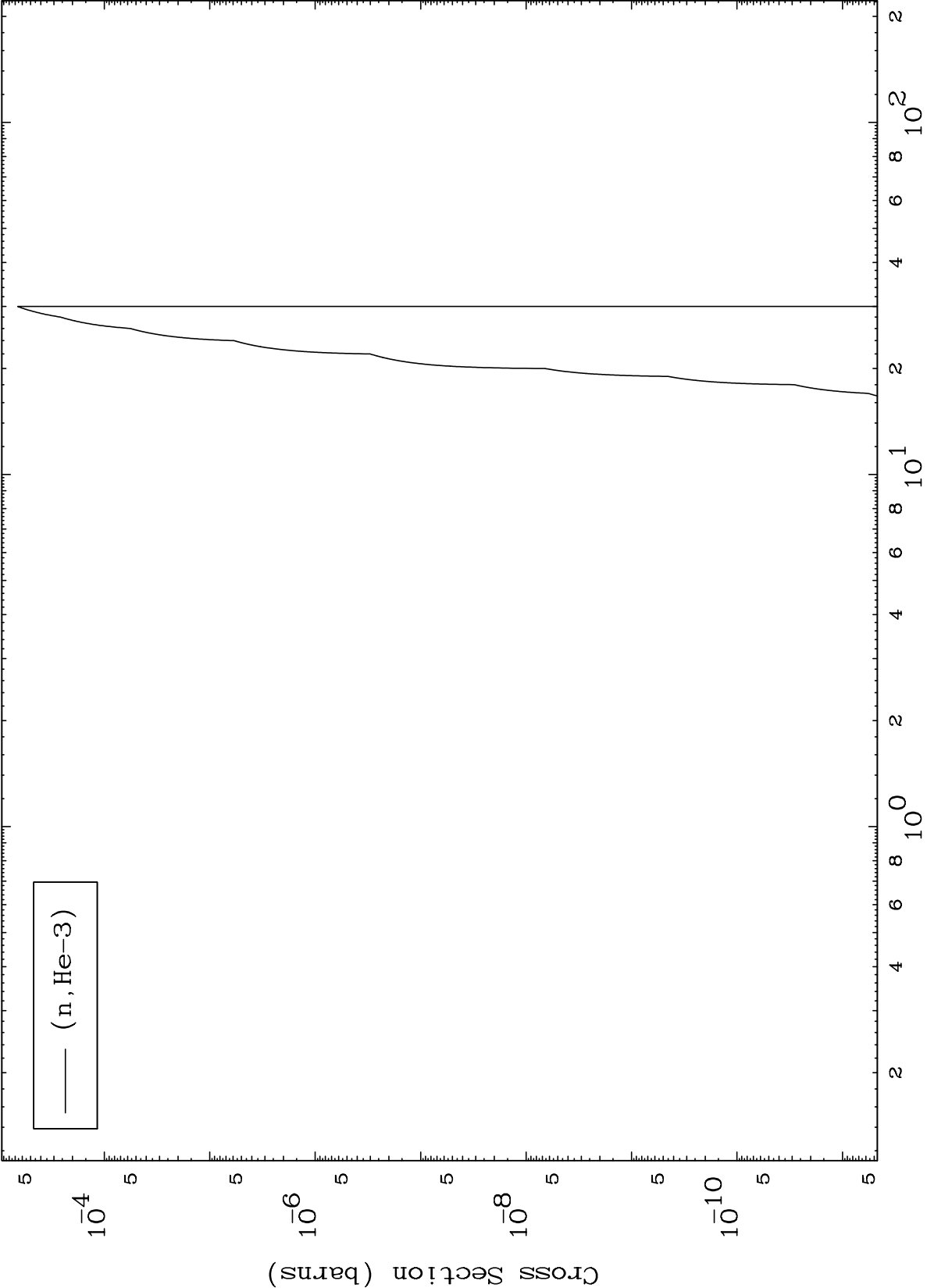
0 Kelvin Cross Sections

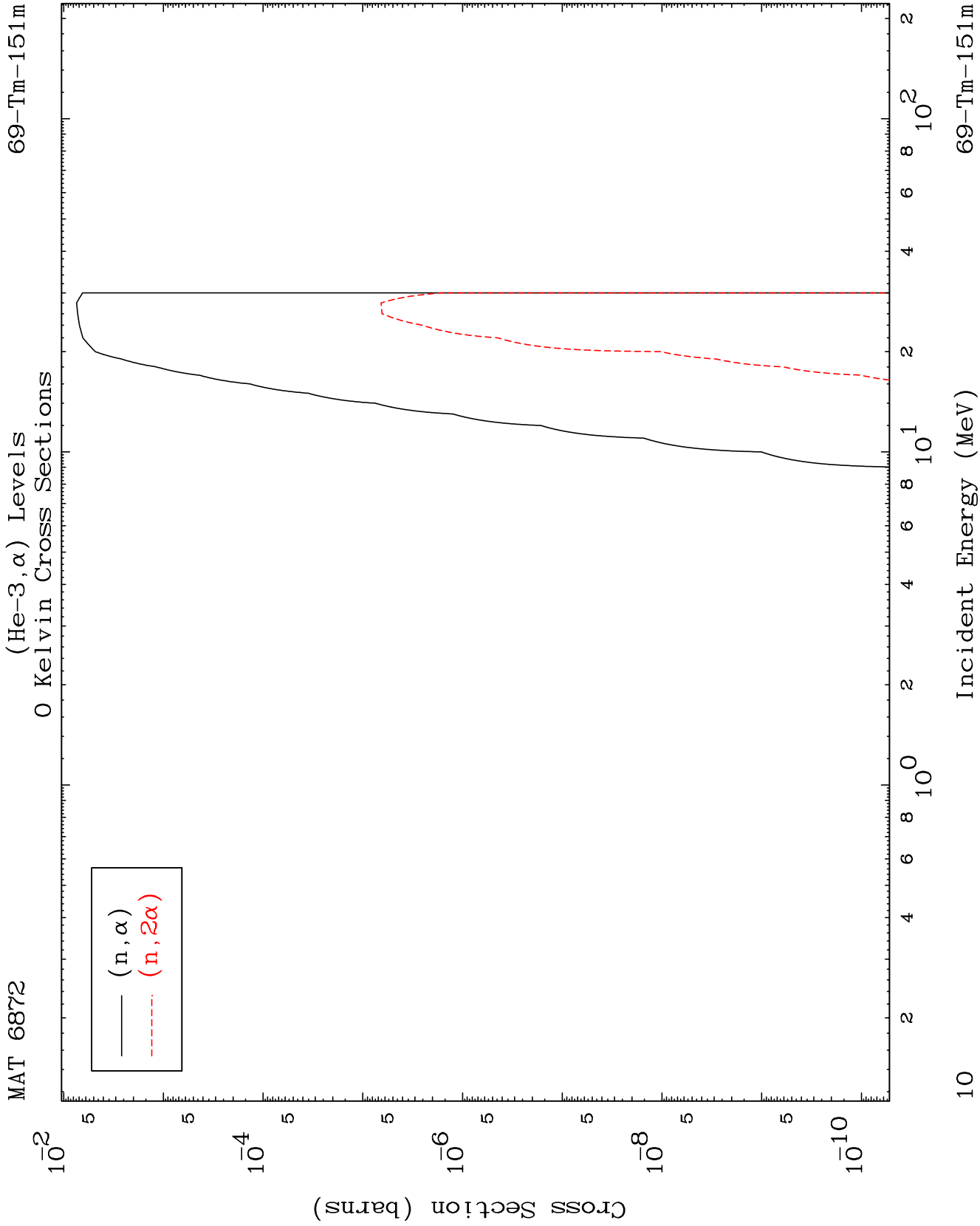


Incident Energy (MeV)

69-Tm-151m

0 Kelvin Cross Sections



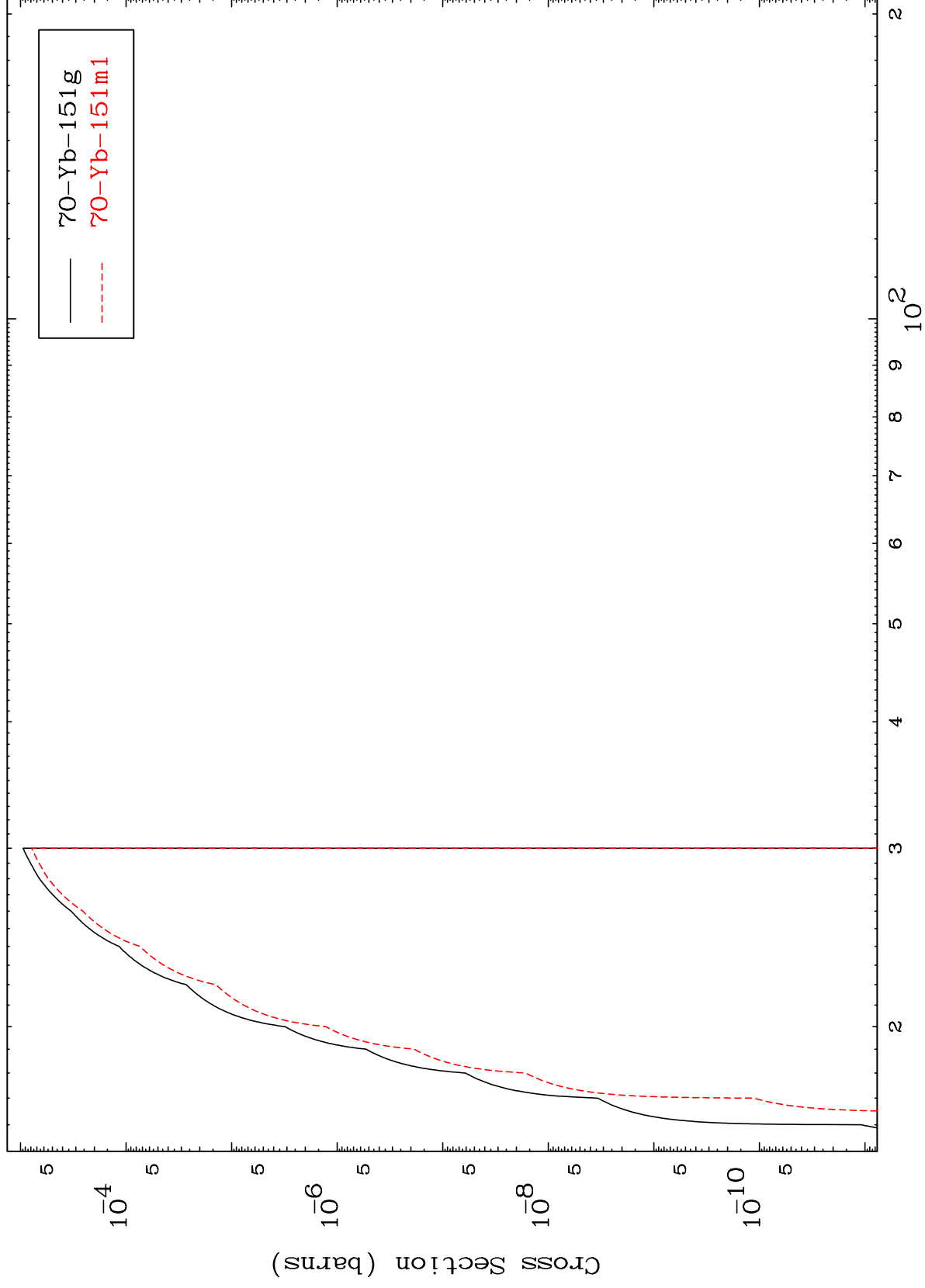


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(n,n') d

69-Tm-151m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

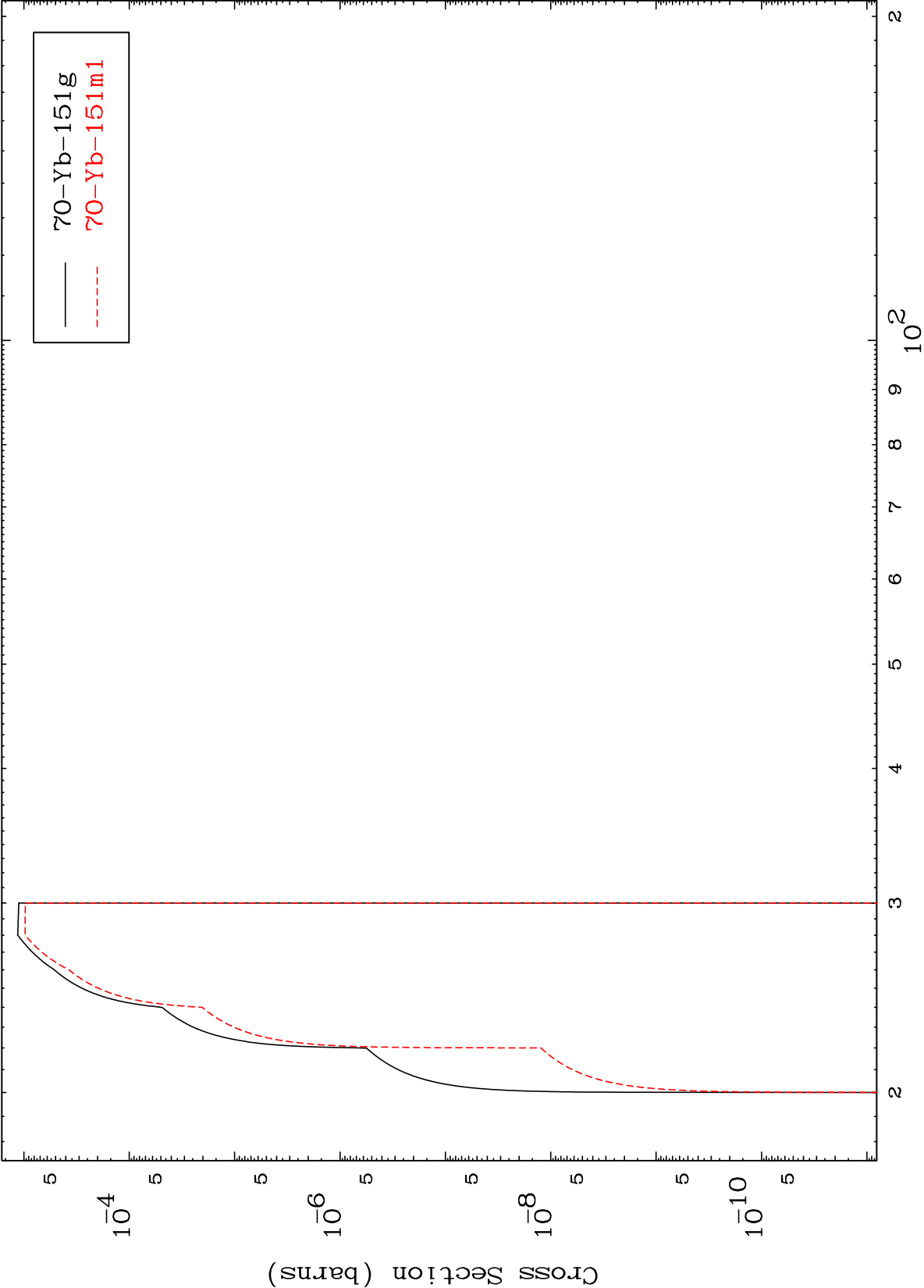
69-Tm-151m

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(n,2n) p

69-Tm-151m

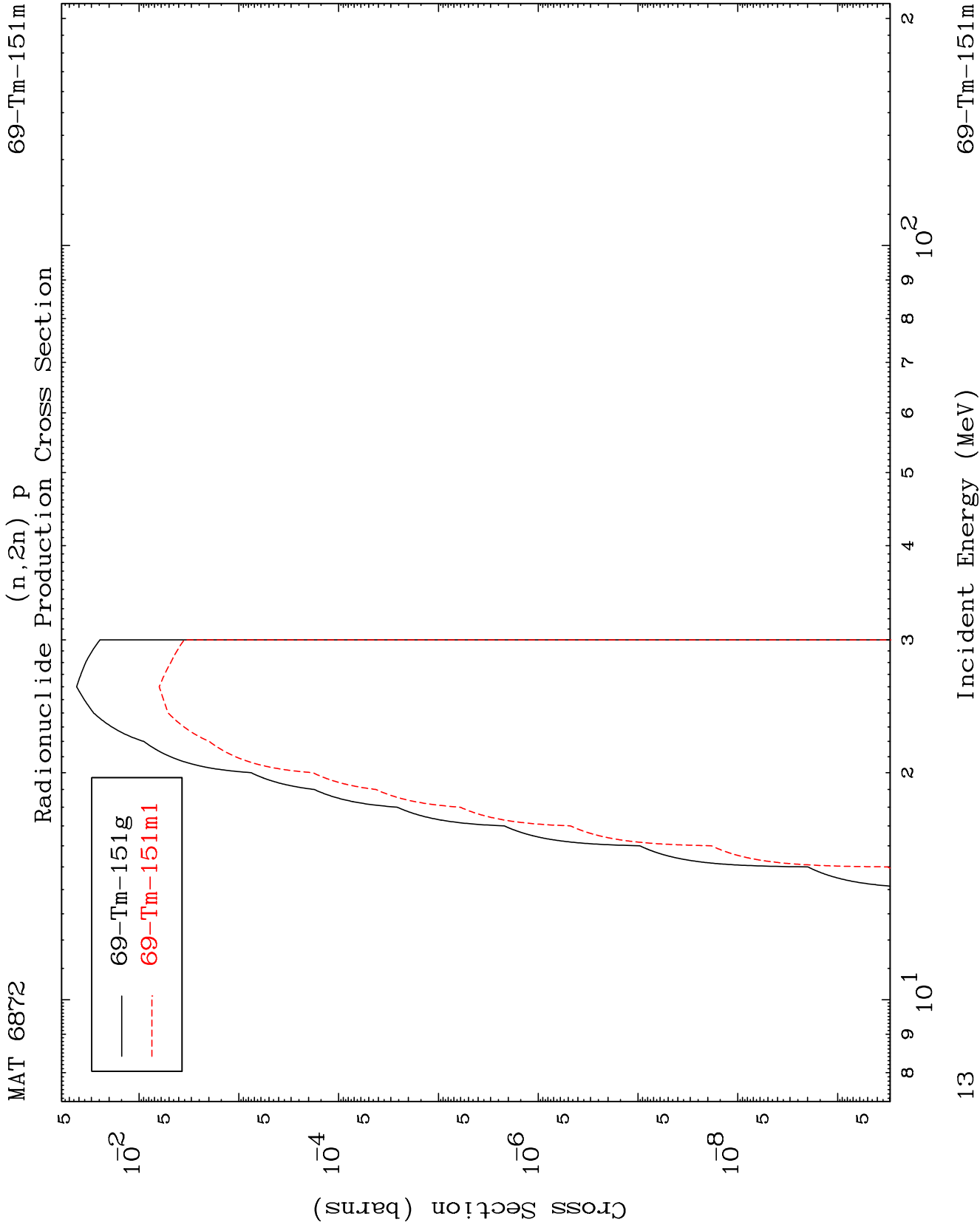
Radionuclide Production Cross Section



12

Incident Energy (MeV)

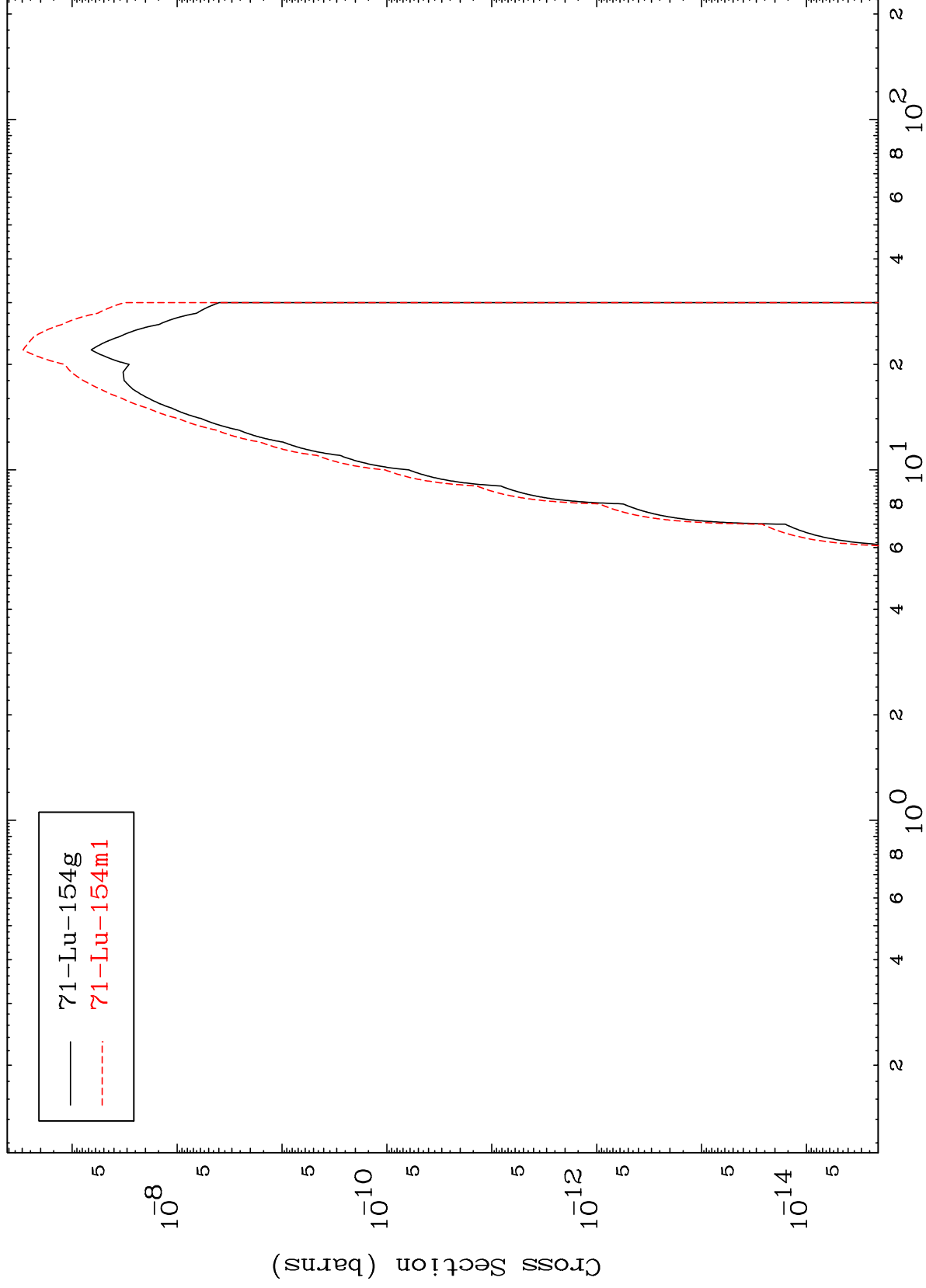
69-Tm-151m



MAT 6872

69-Tm-151m

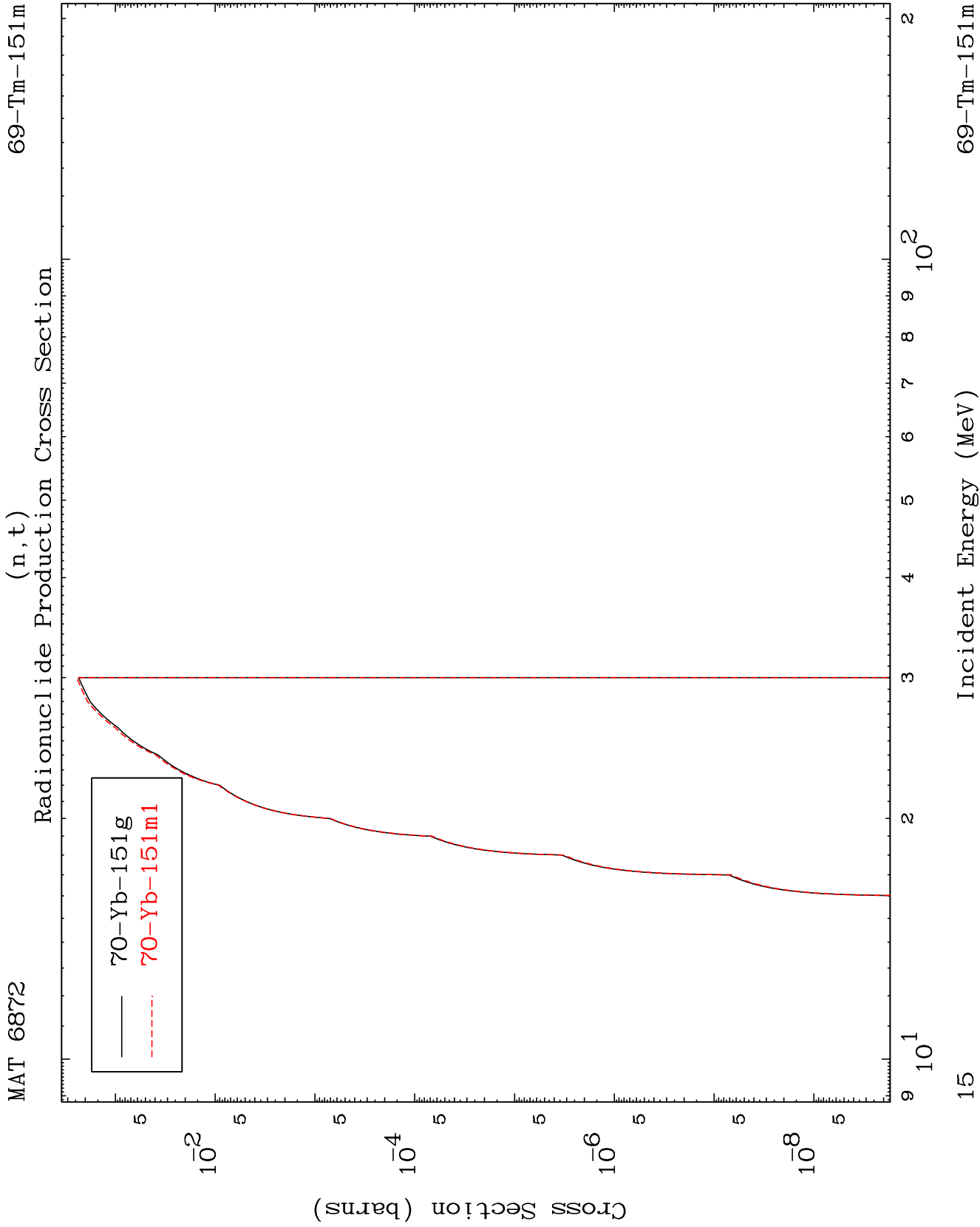
Radionuclide Production Cross Section
(n, γ)



14

Incident Energy (MeV)

69-Tm-151m

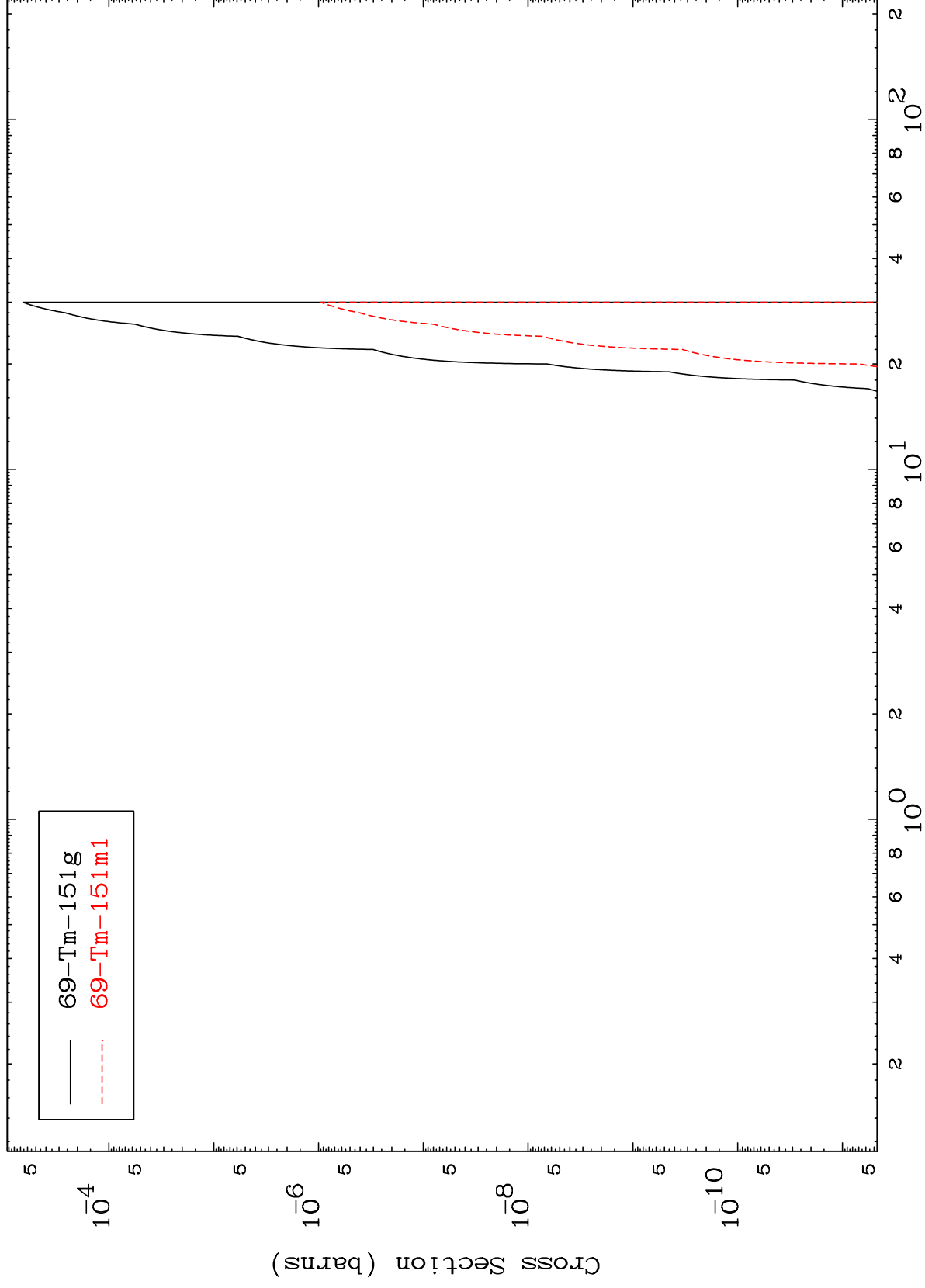


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(n,He-3)

69-Tm-151m

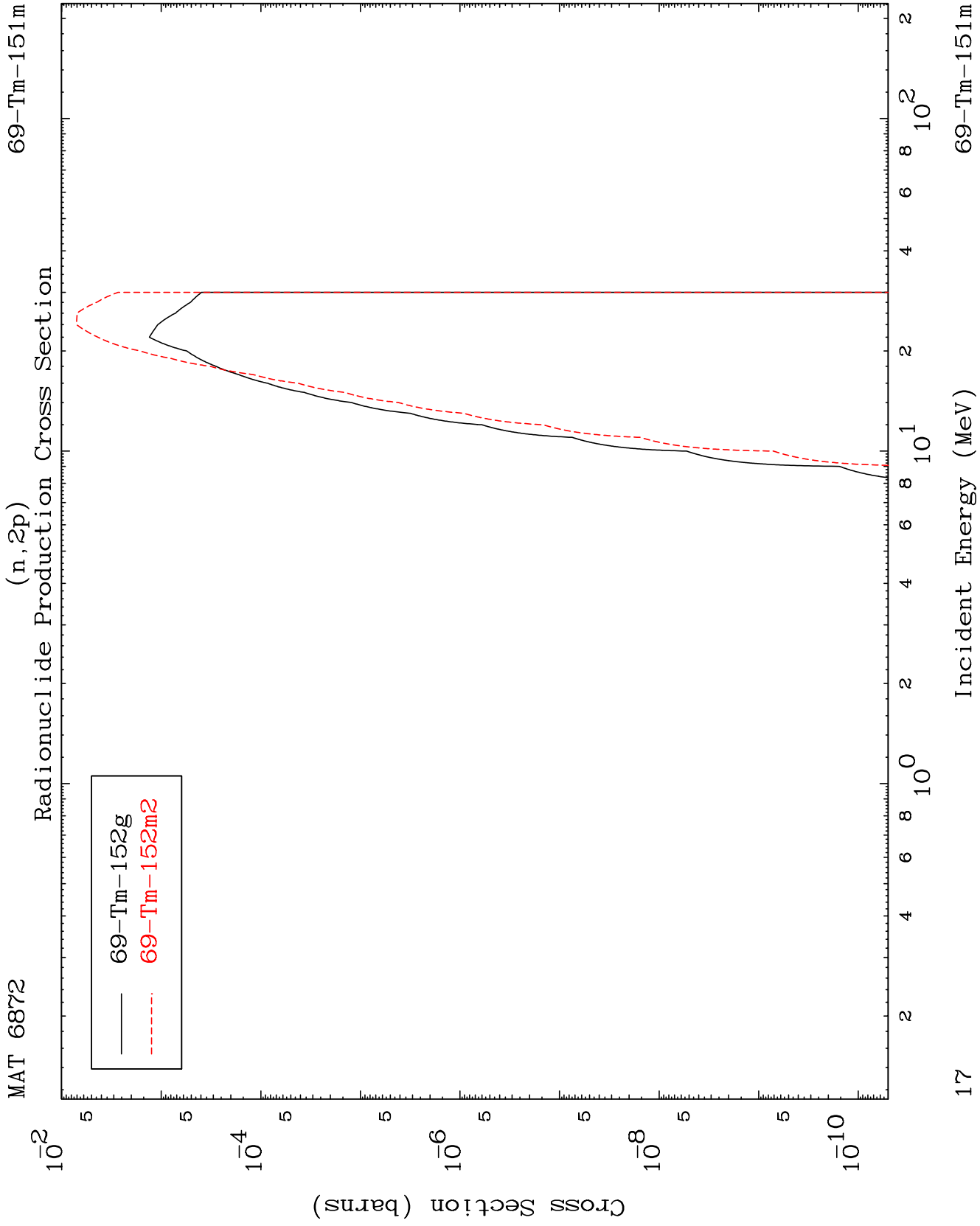
Radionuclide Production Cross Section

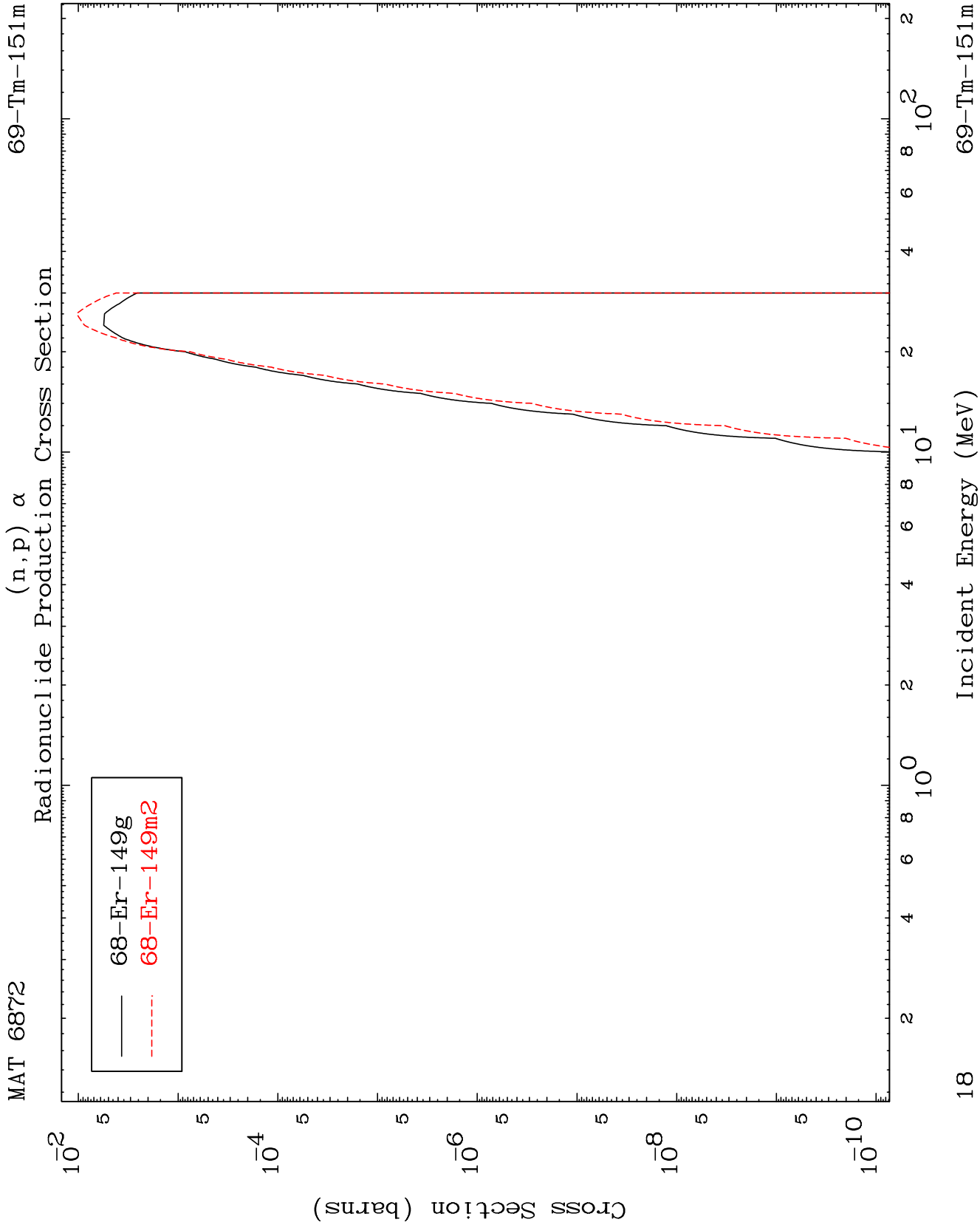


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Incident Energy (MeV)

69-Tm-151m

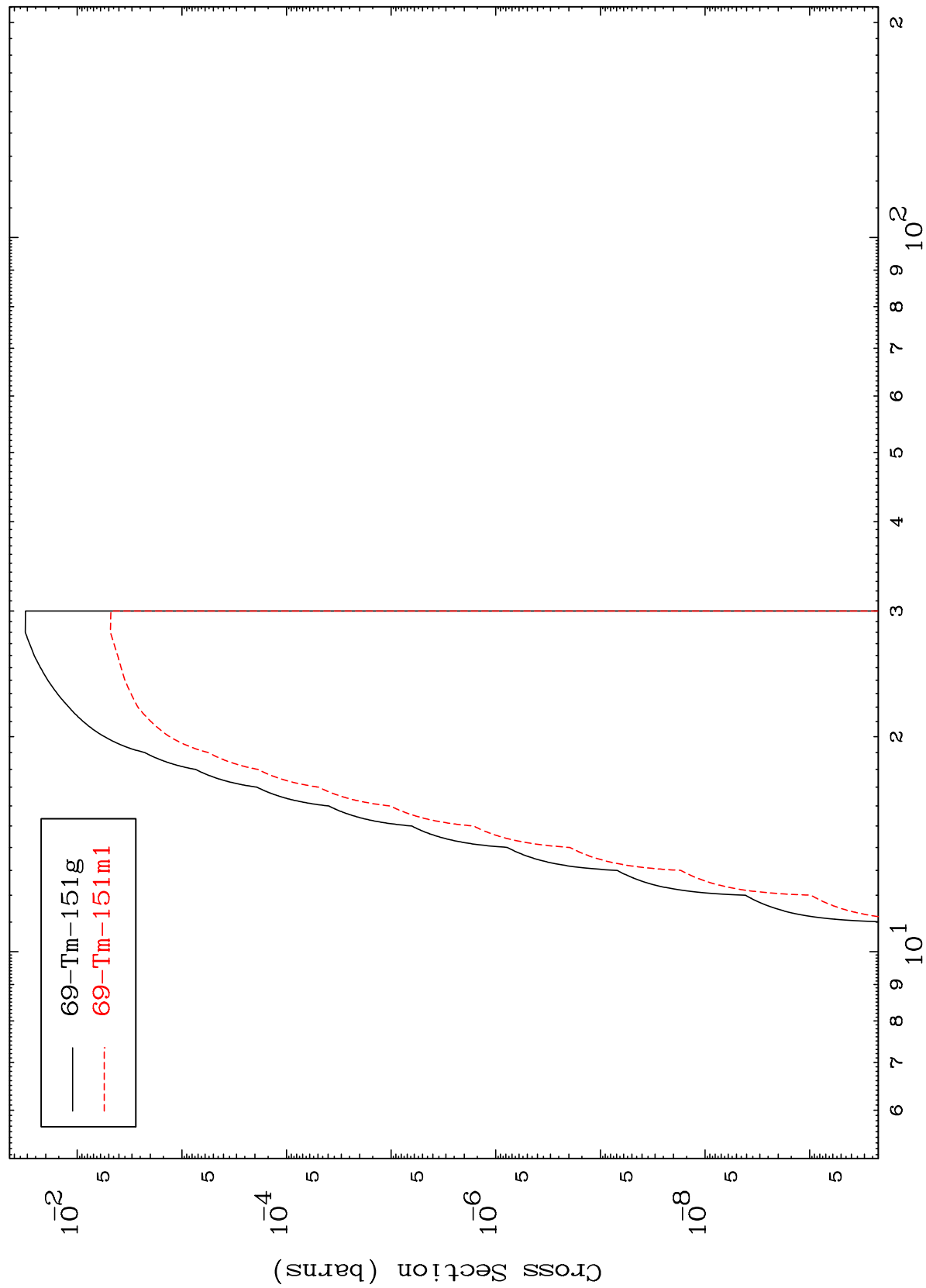




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69-Tm-151m

(n,p) d
Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-151m