

Program EVALPLOT  
(Version 2021-1)

by

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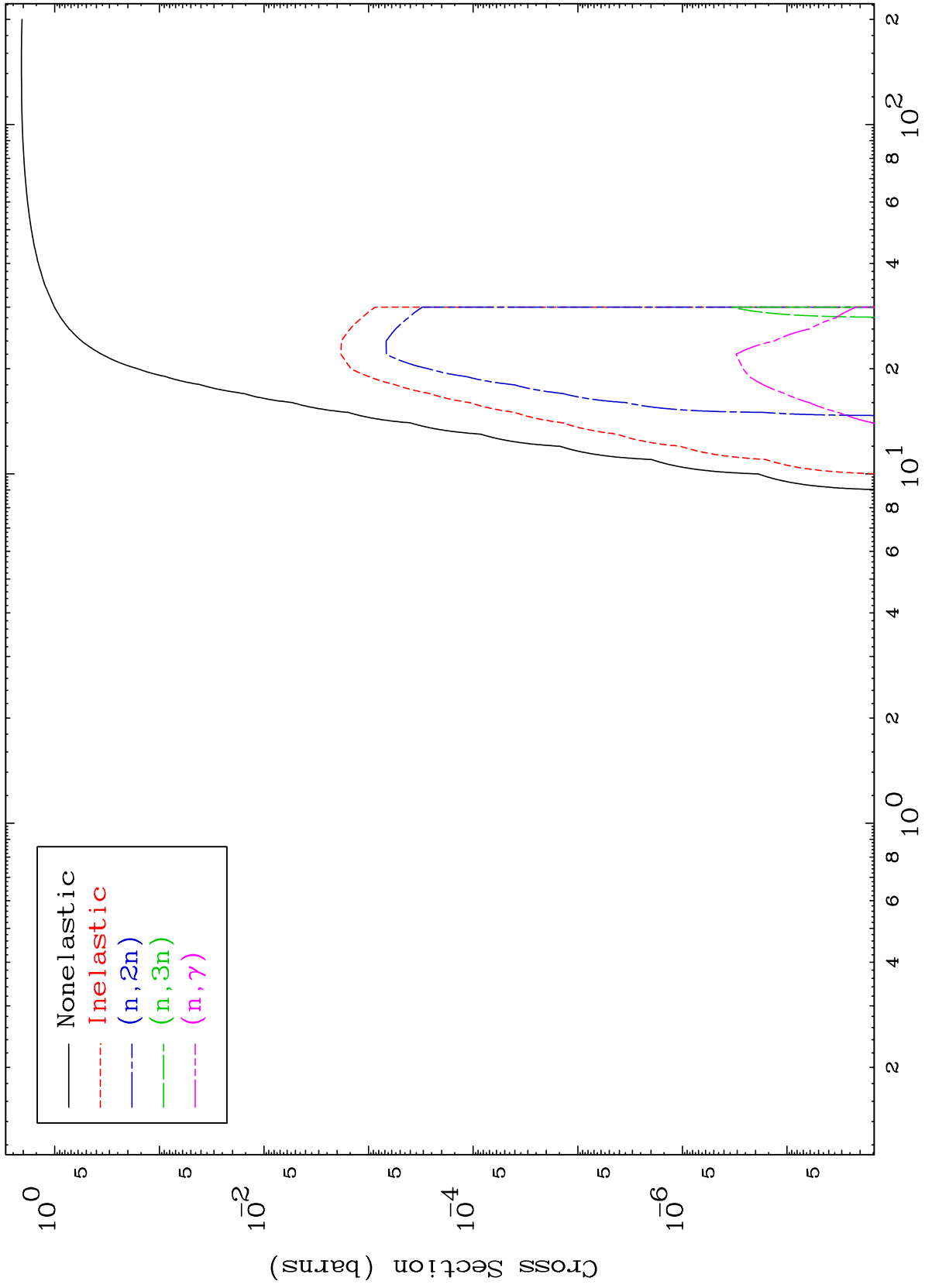
Press Mouse Button to Start

MAT 6875

He-3 Major

69-Tm-152m

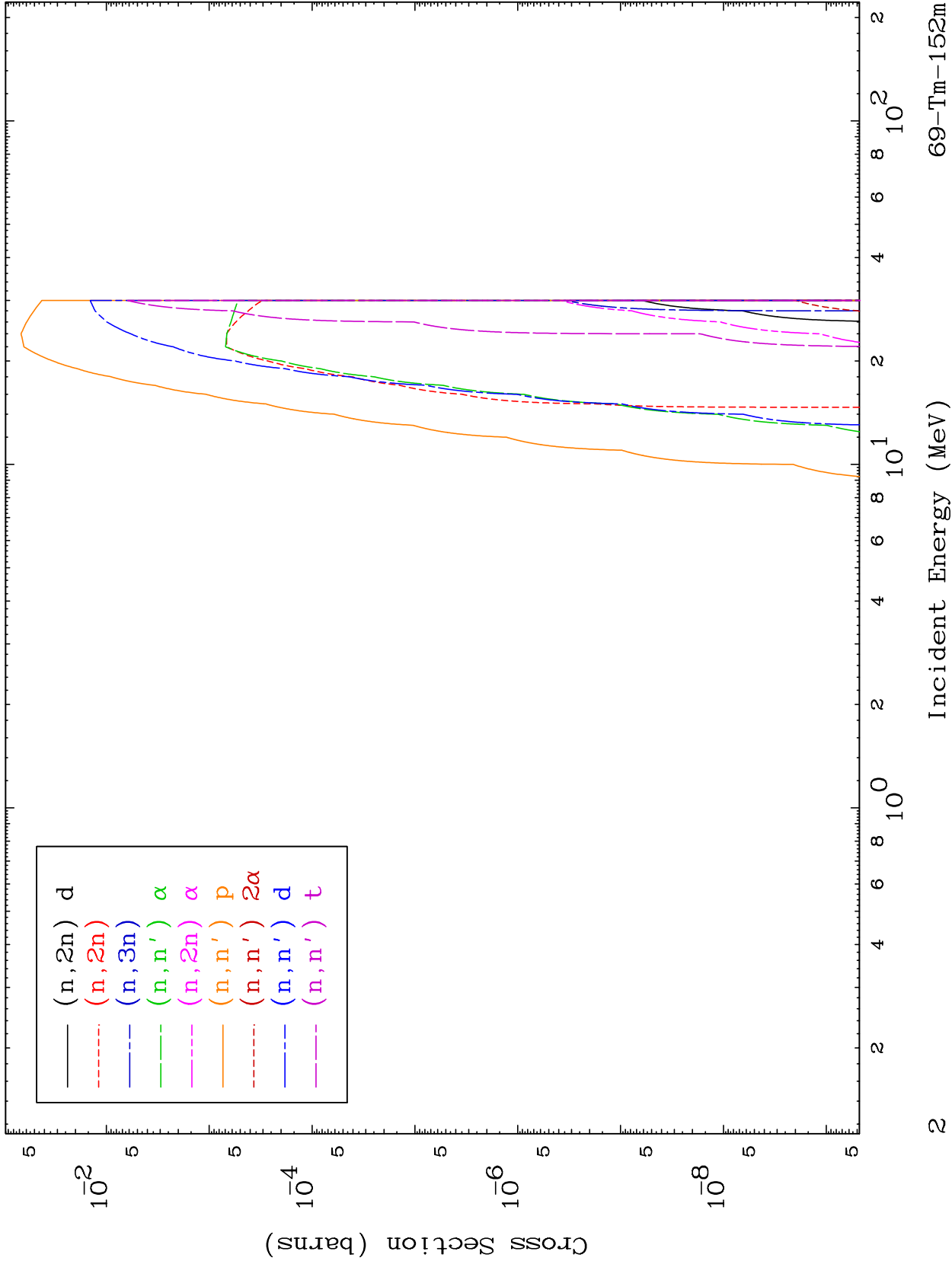
0 Kelvin Cross Sections



MAT 6875

He-3 Neutron Absorption  
0 Kelvin Cross Sections

69-Tm-152m



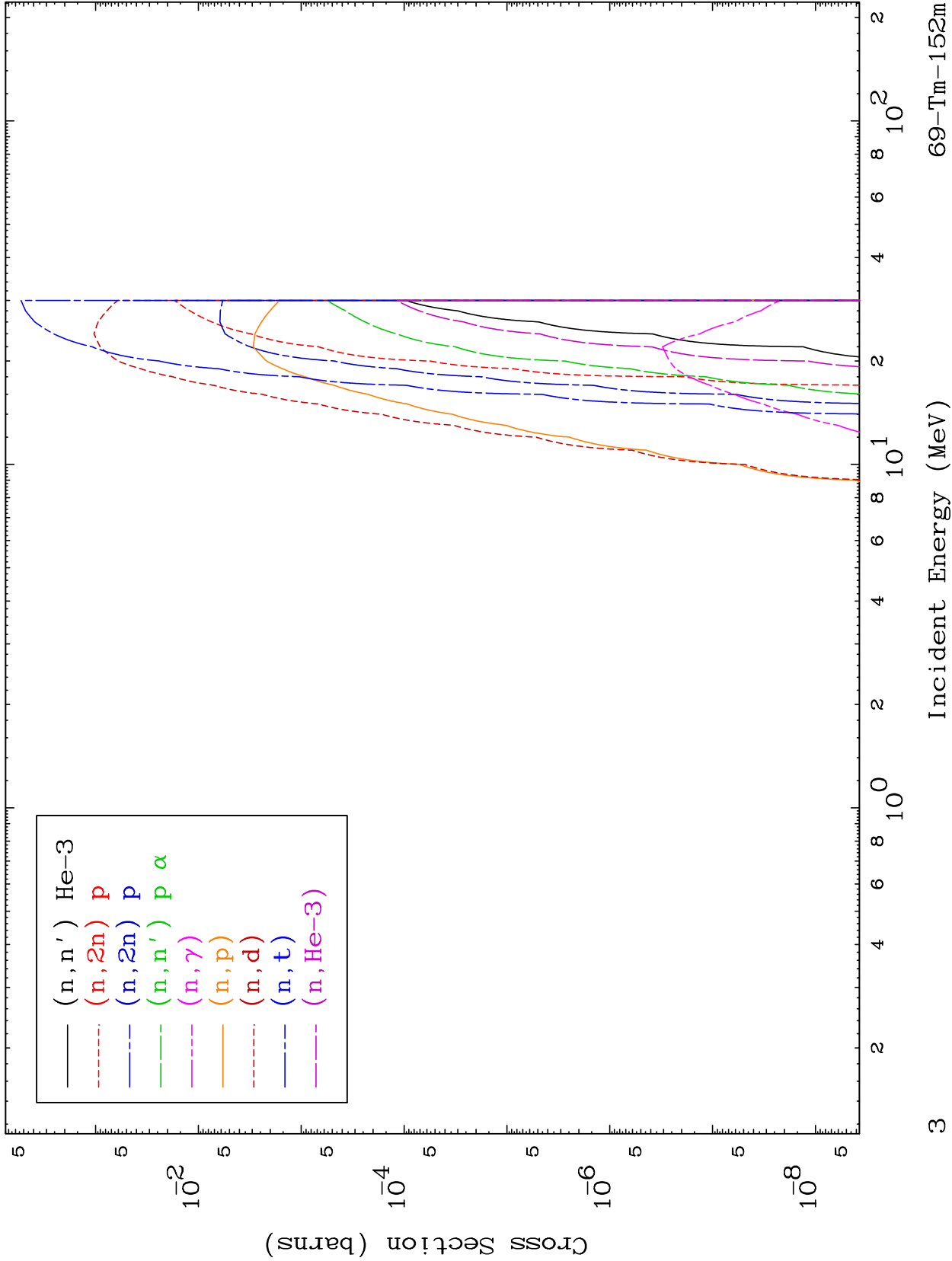
69-Tm-152m

Incident Energy (MeV)

MAT 6875

He-3 Neutron Absorption  
0 Kelvin Cross Sections

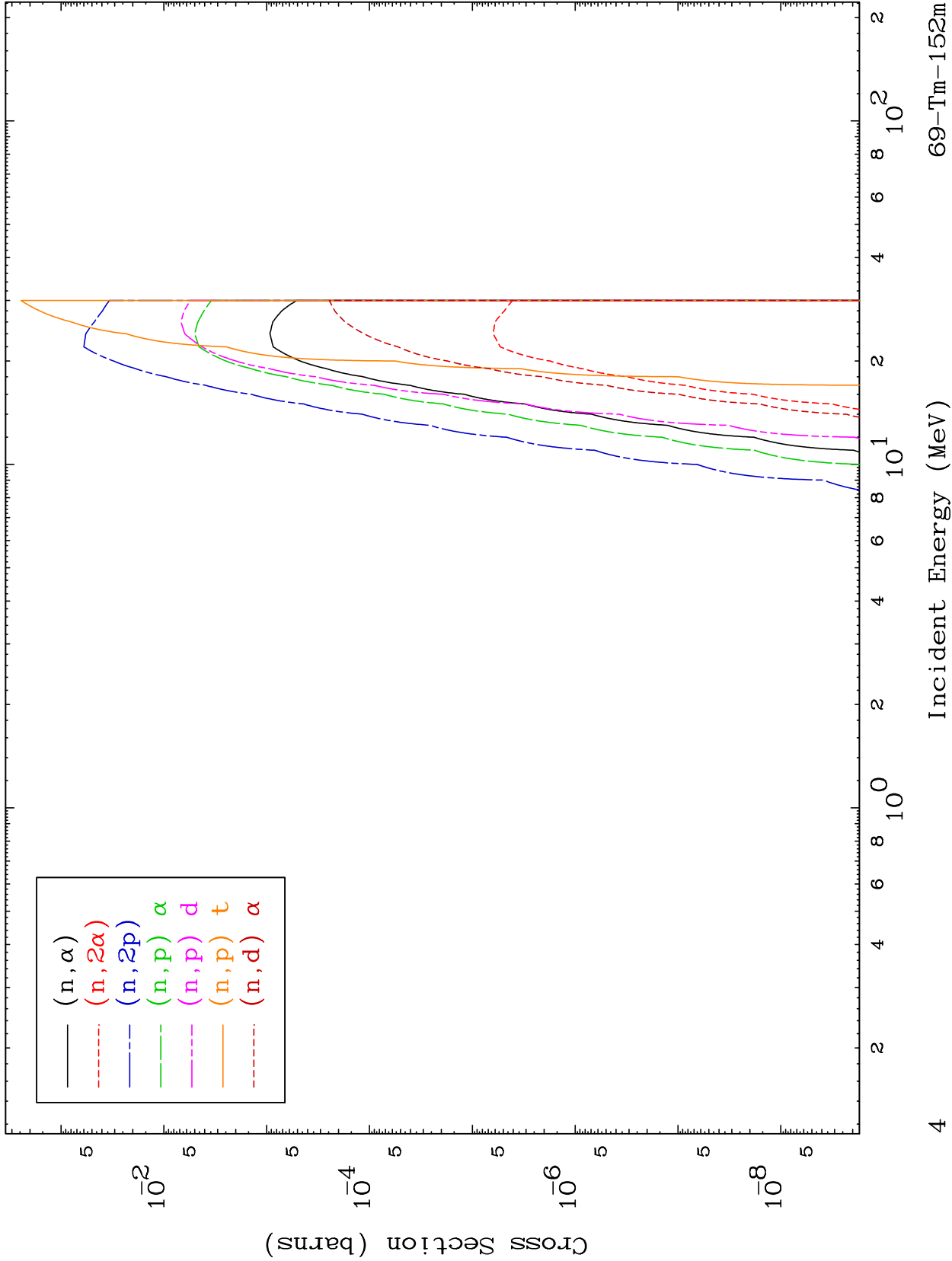
69-Tm-152m



MAT 6875

He-3 Neutron Absorption  
0 Kelvin Cross Sections

69-Tm-152m

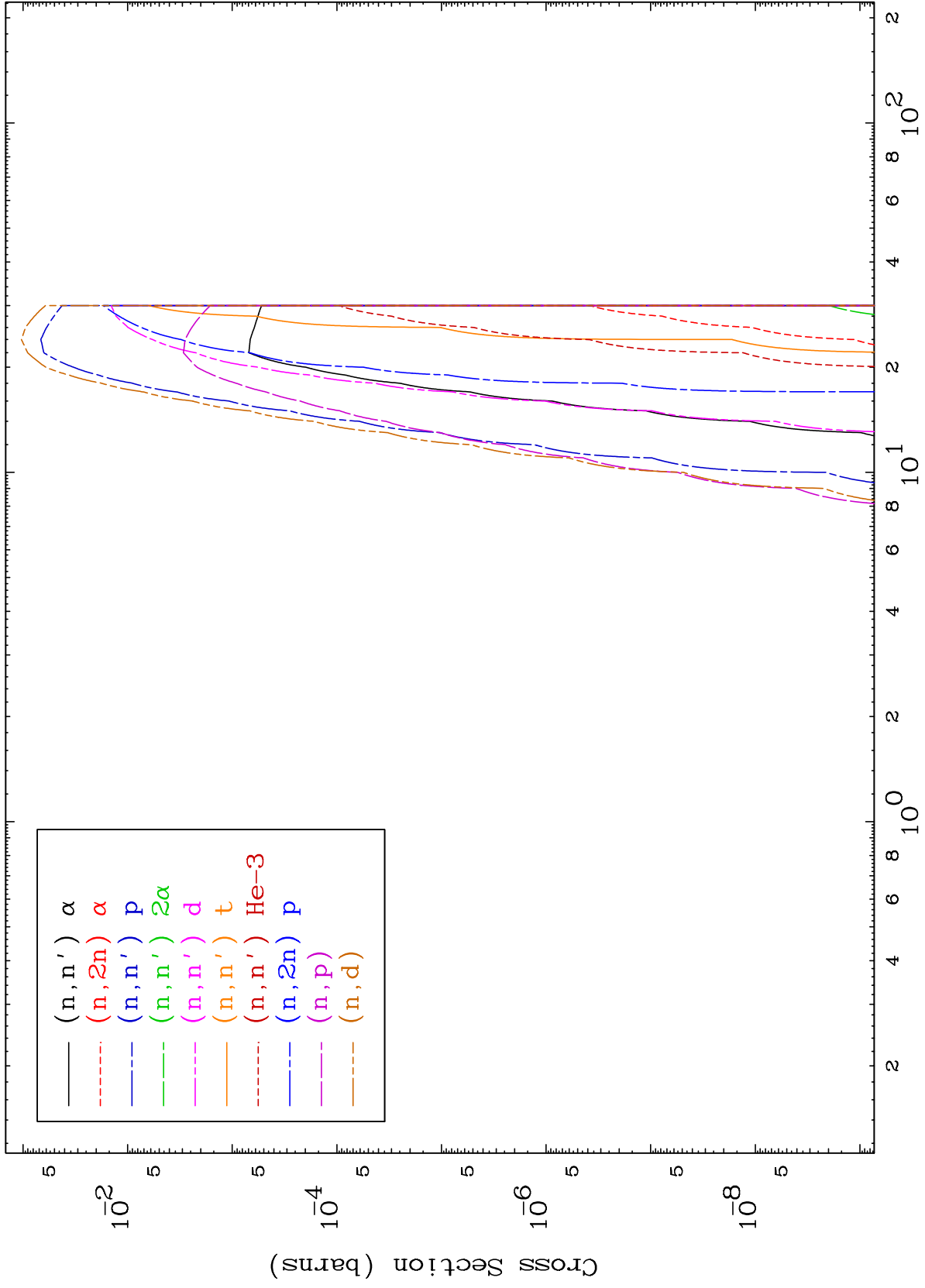


69-Tm-152m

MAT 6875

He-3 Charged Particle  
0 Kelvin Cross Sections

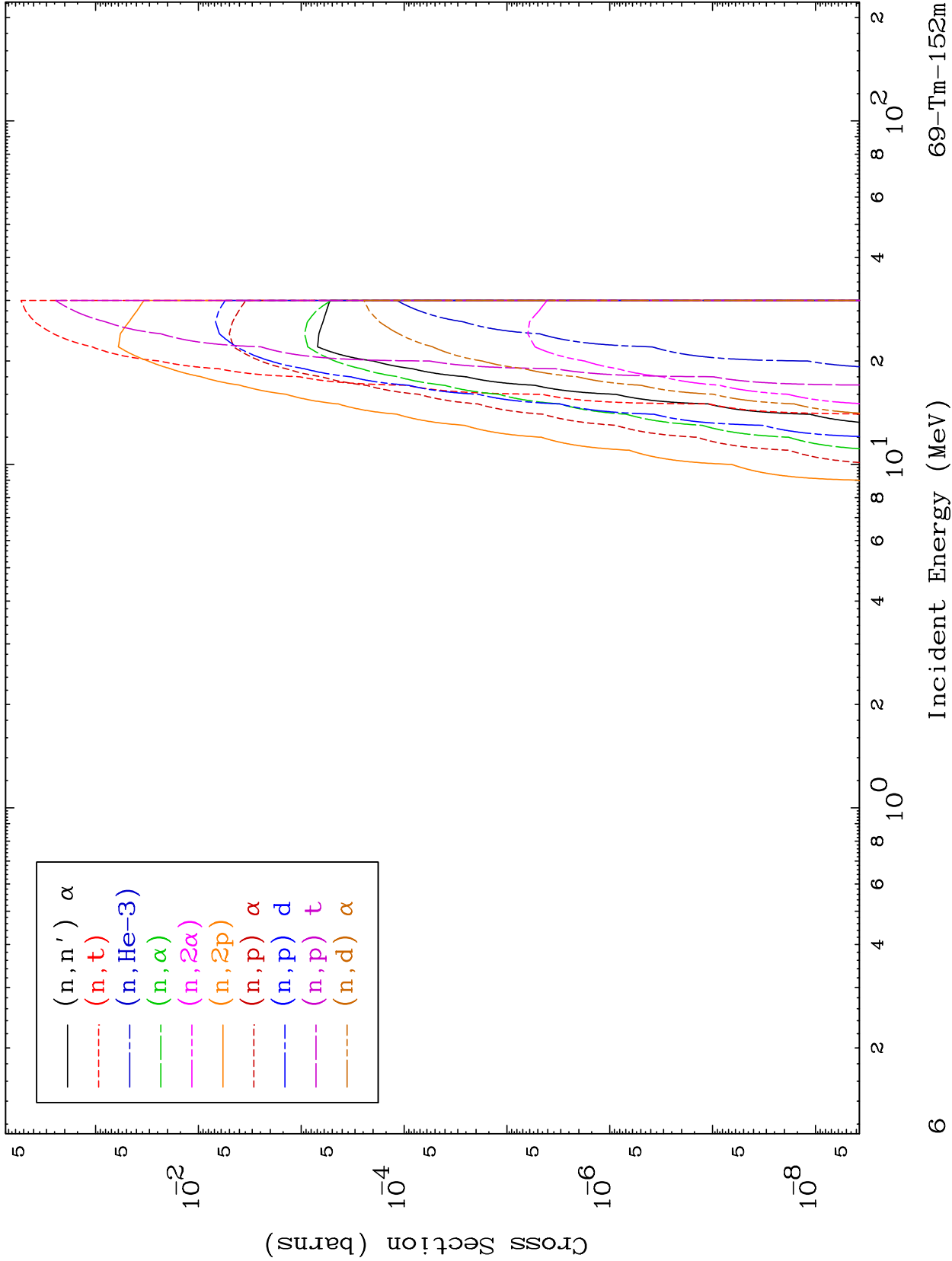
69-Tm-152m



MAT 6875

He-3 Charged Particle  
0 Kelvin Cross Sections

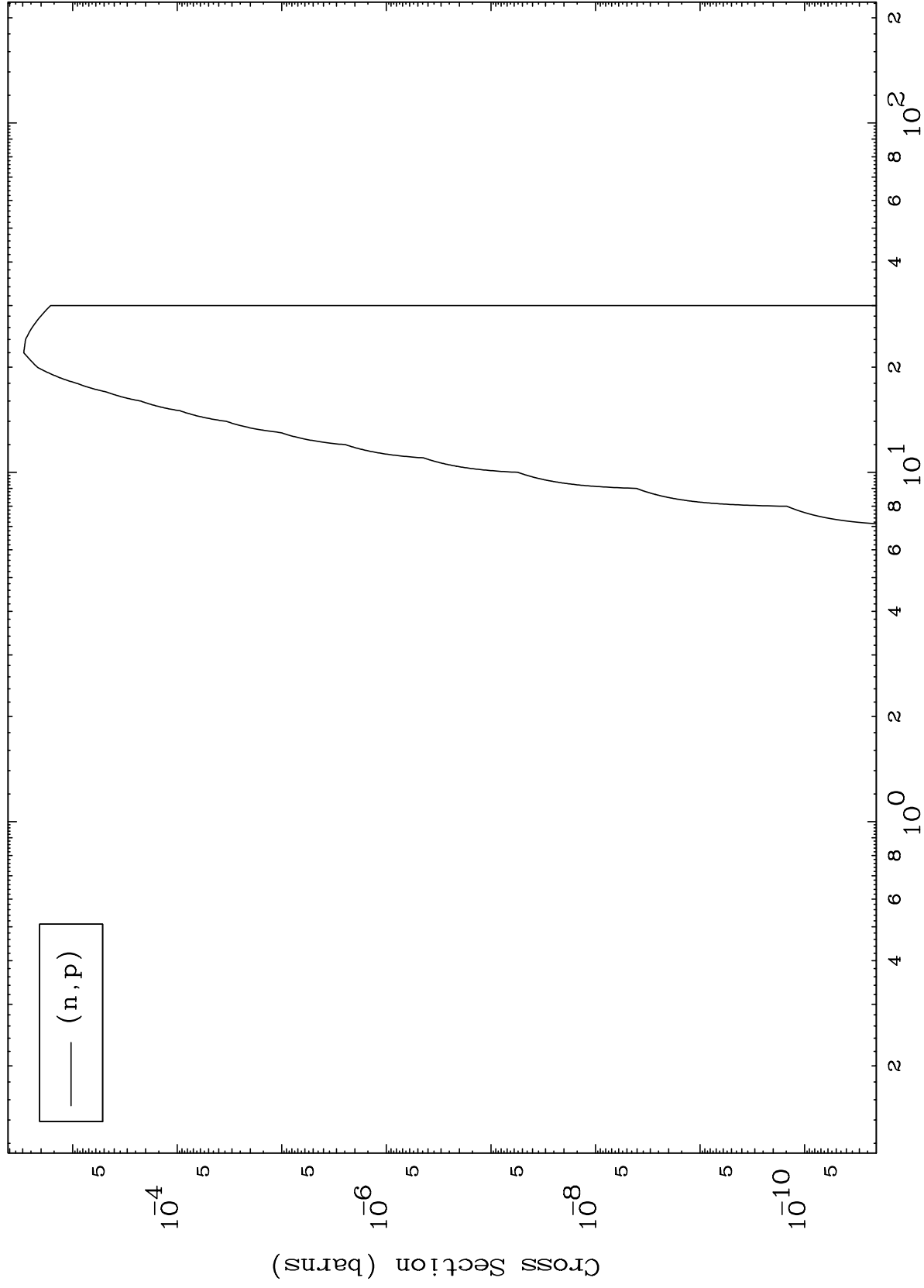
69-Tm-152m



MAT 6875

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

69-Tm-152m

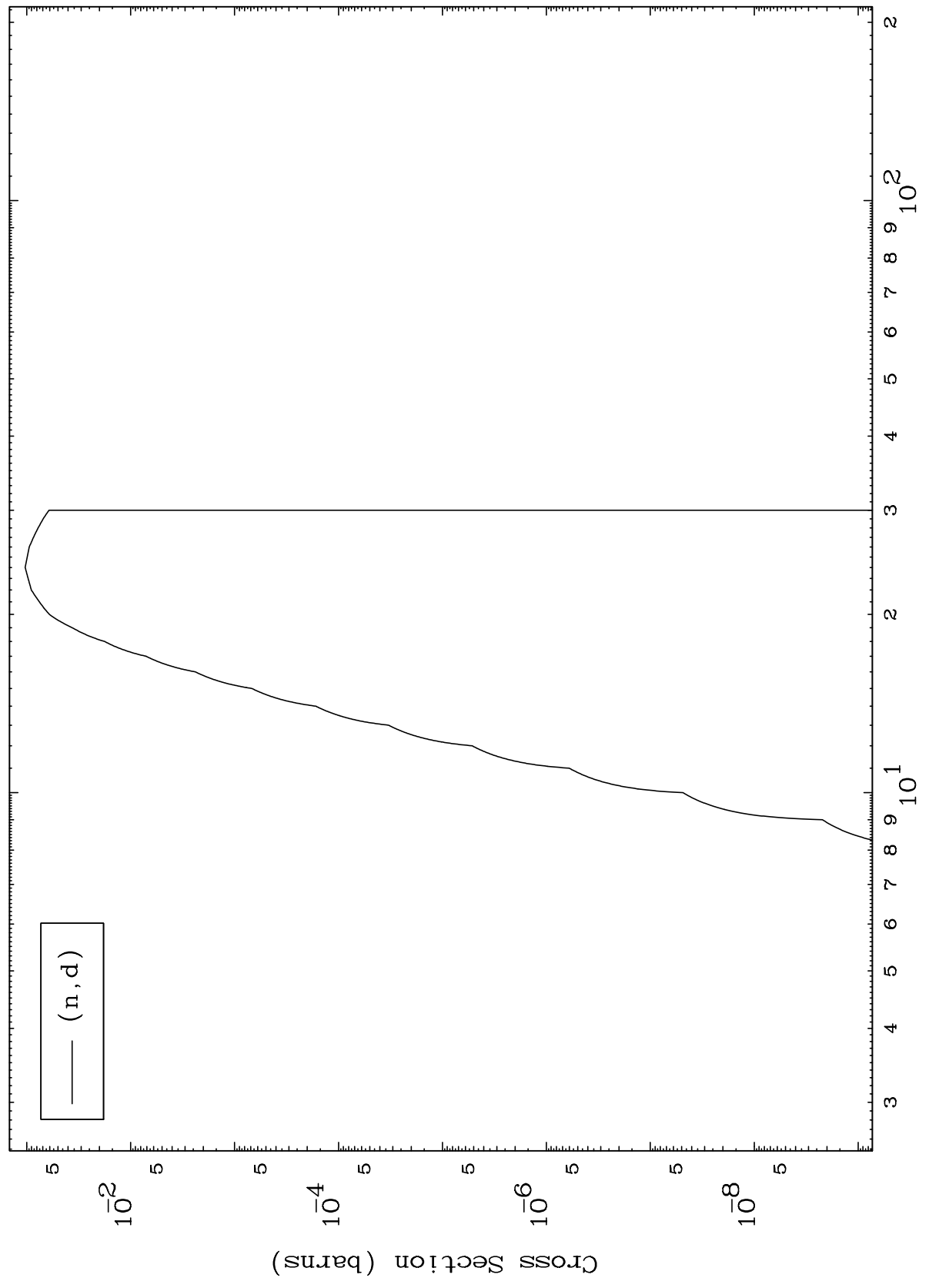


MAT 6875

(He-3,d) Levels

69-Tm-152m

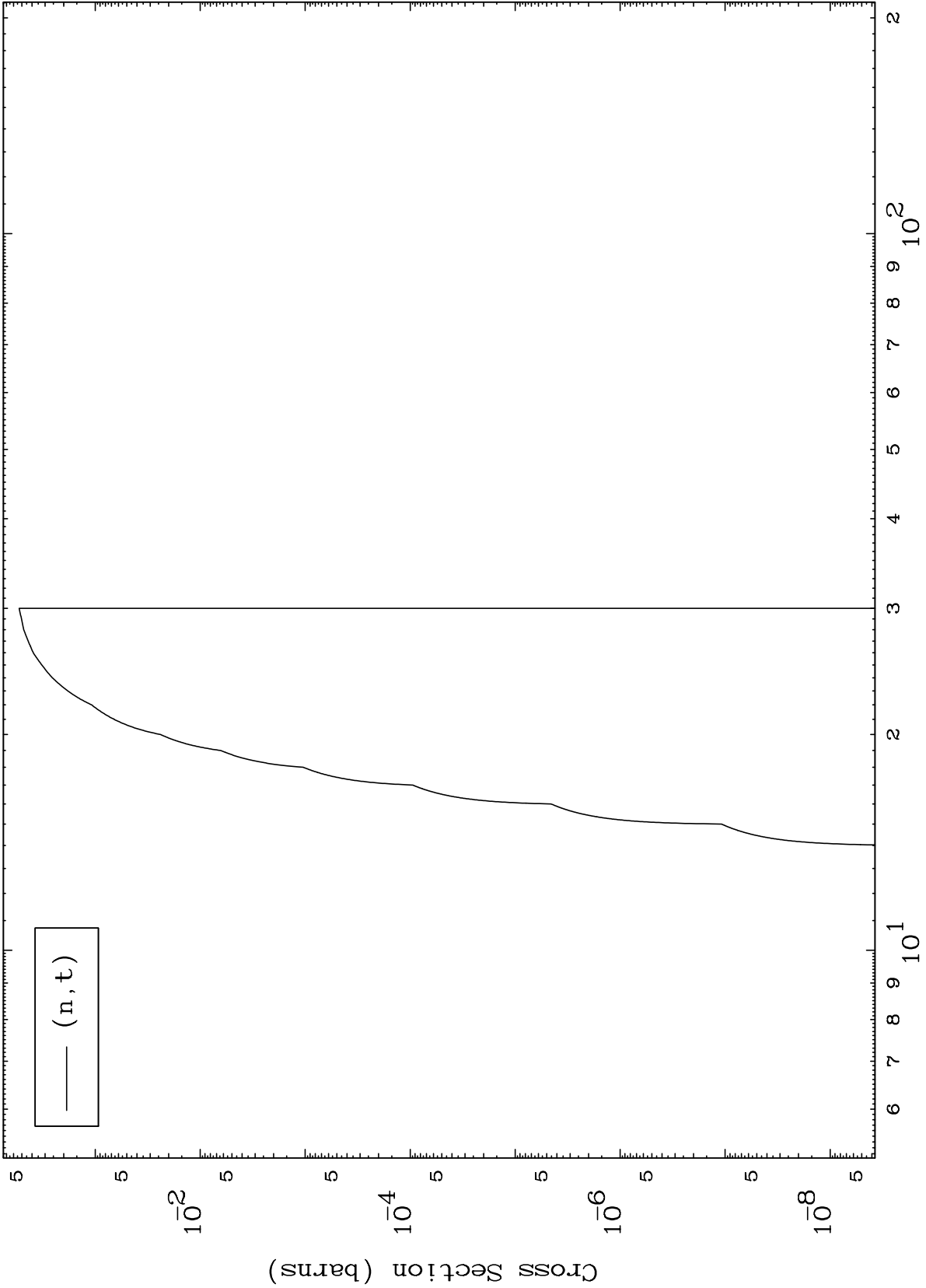
0 Kelvin Cross Sections



MAT 6875

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

69-Tm-152m



9

Incident Energy (MeV)

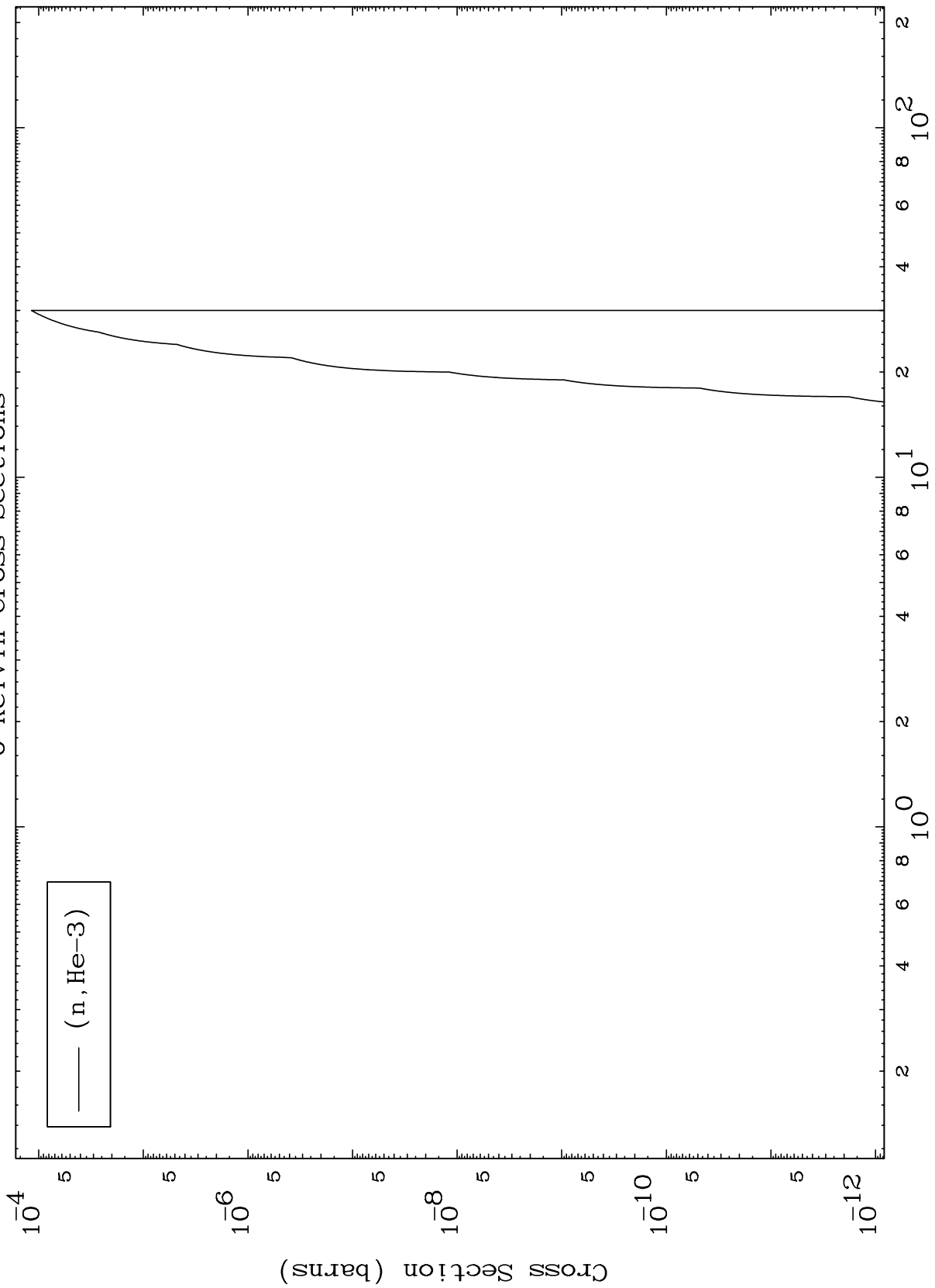
69-Tm-152m

MAT 6875

(He-3, He3) Levels

69-Tm-152m

0 Kelvin Cross Sections



10

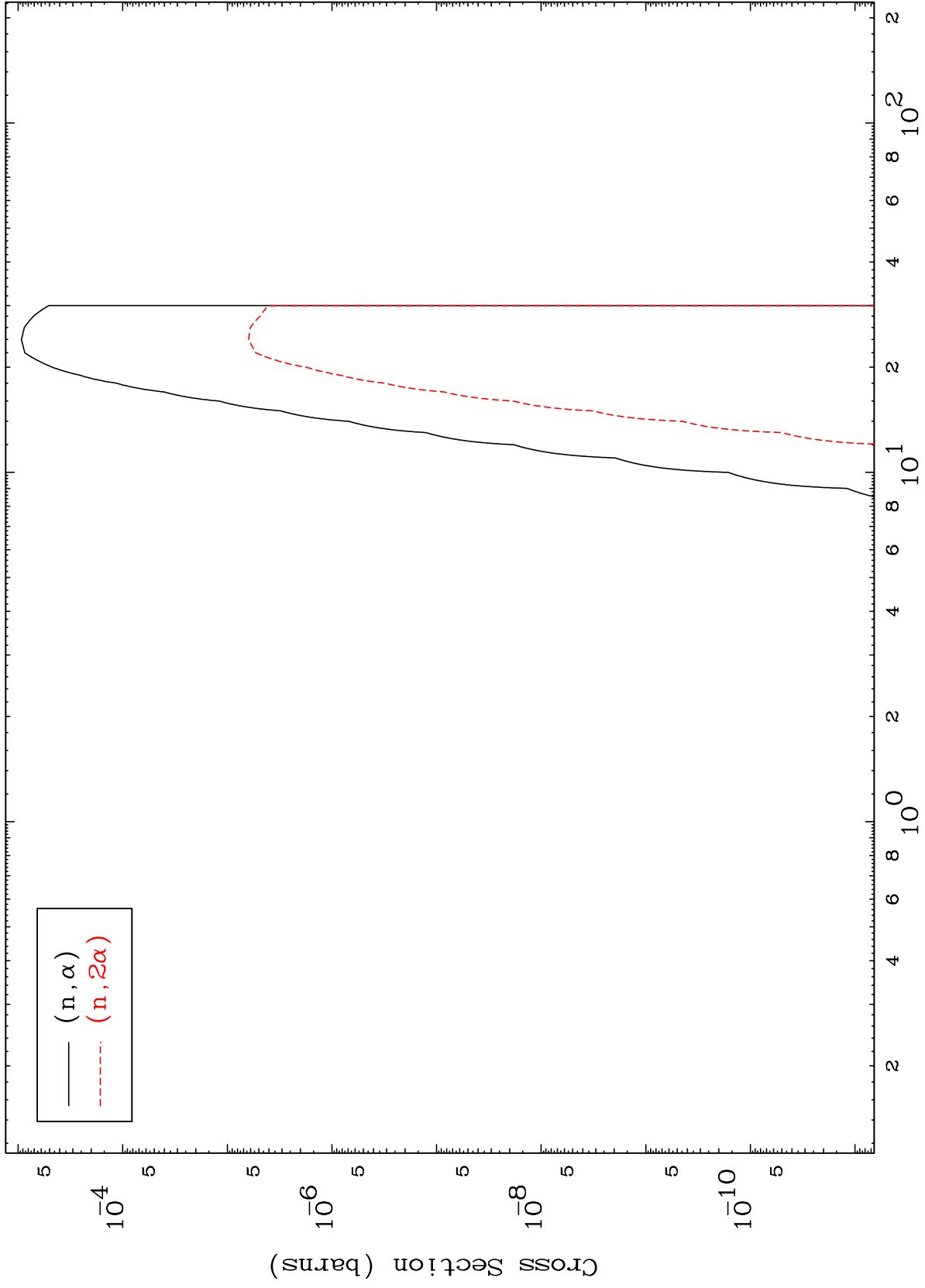
Incident Energy (MeV)

69-Tm-152m

MAT 6875

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

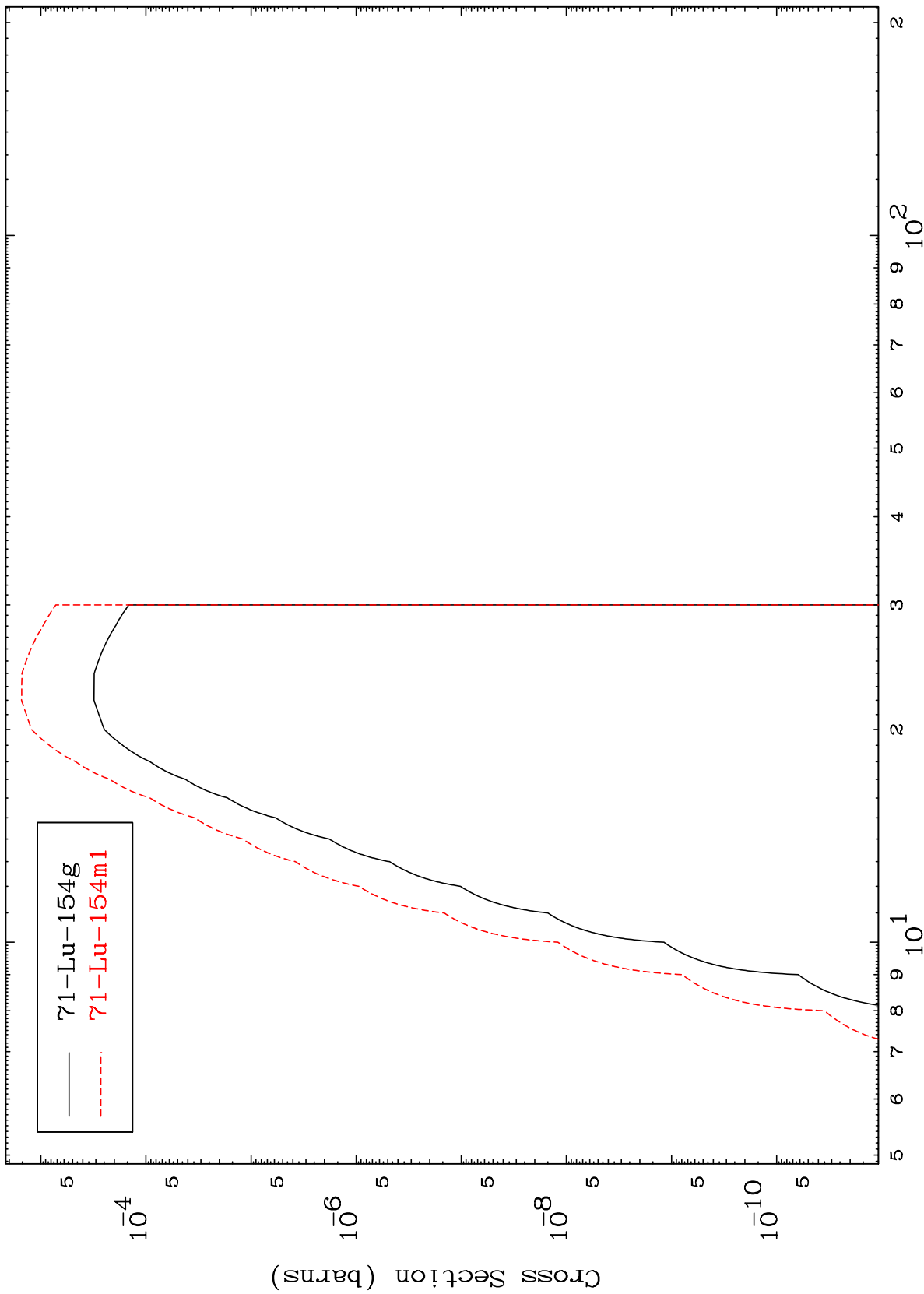
69-Tm-152m



MAT 6875

69-Tm-152m

### Inelastic Radionuclide Production Cross Section



69-Tm-152m

Incident Energy (MeV)

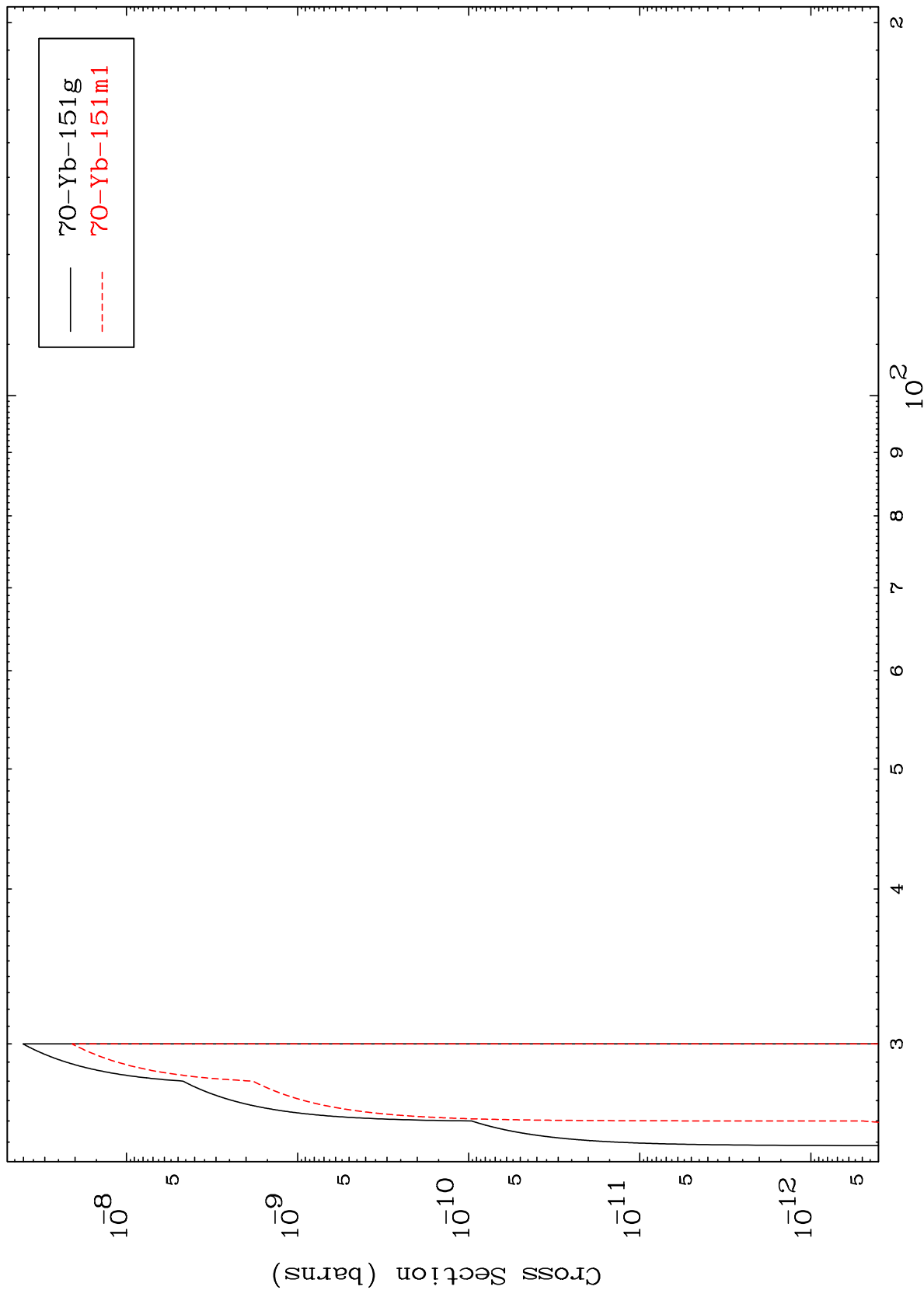
12

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(n,2n) d

69-Tm-152m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

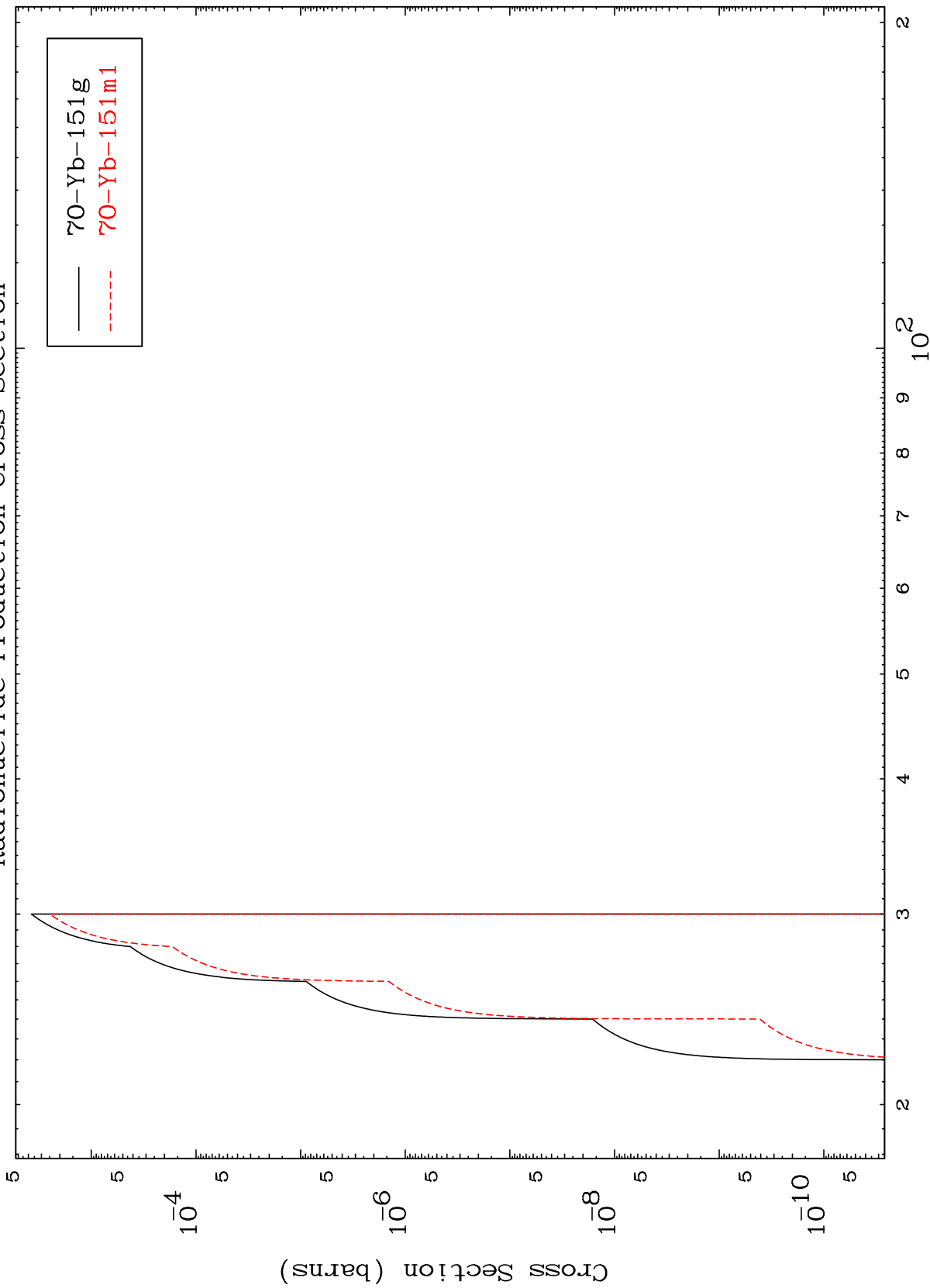
69-Tm-152m

MAT 6875

(n,n') t

69-Tm-152m

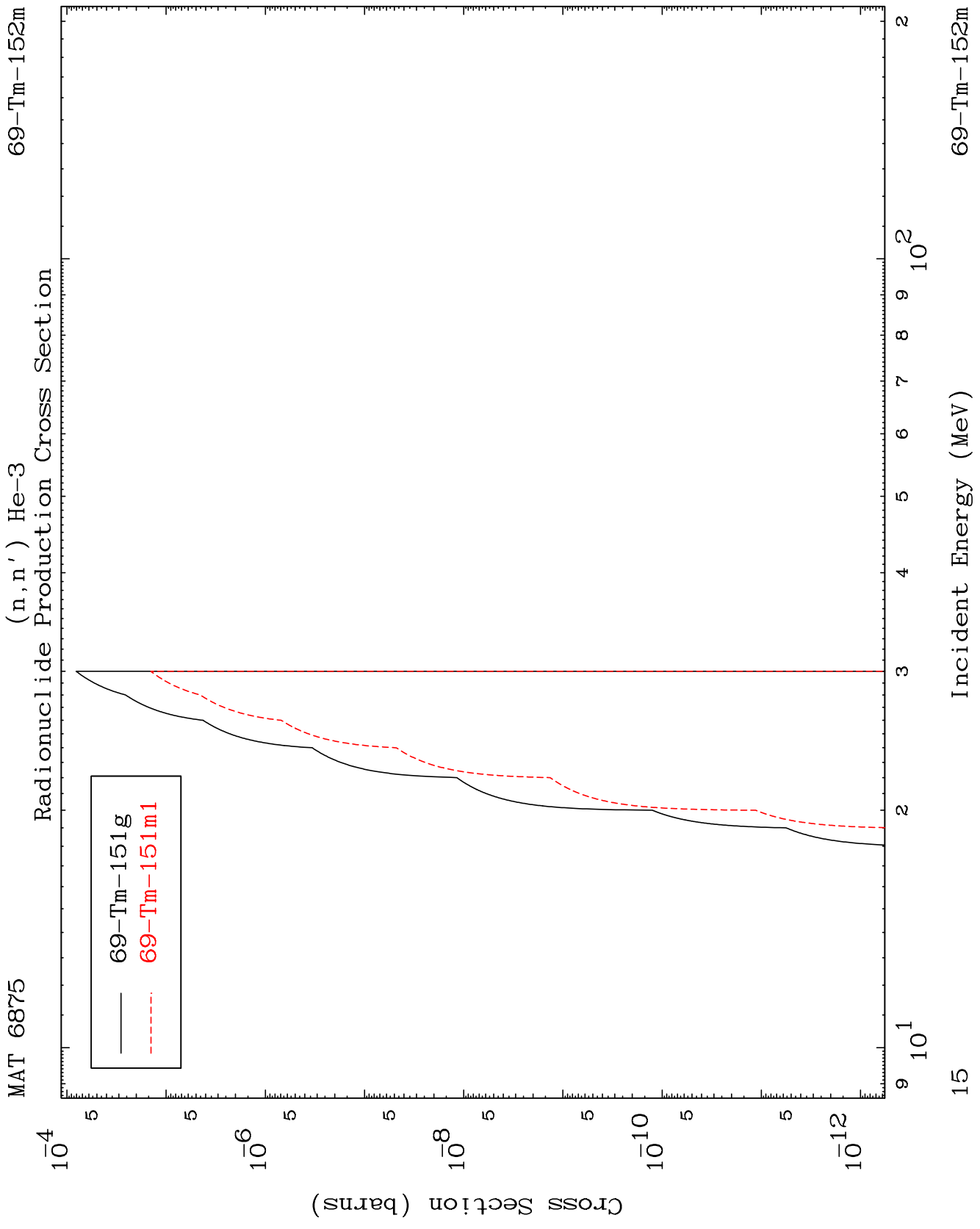
Radionuclide Production Cross Section



14

Incident Energy (MeV)

69-Tm-152m

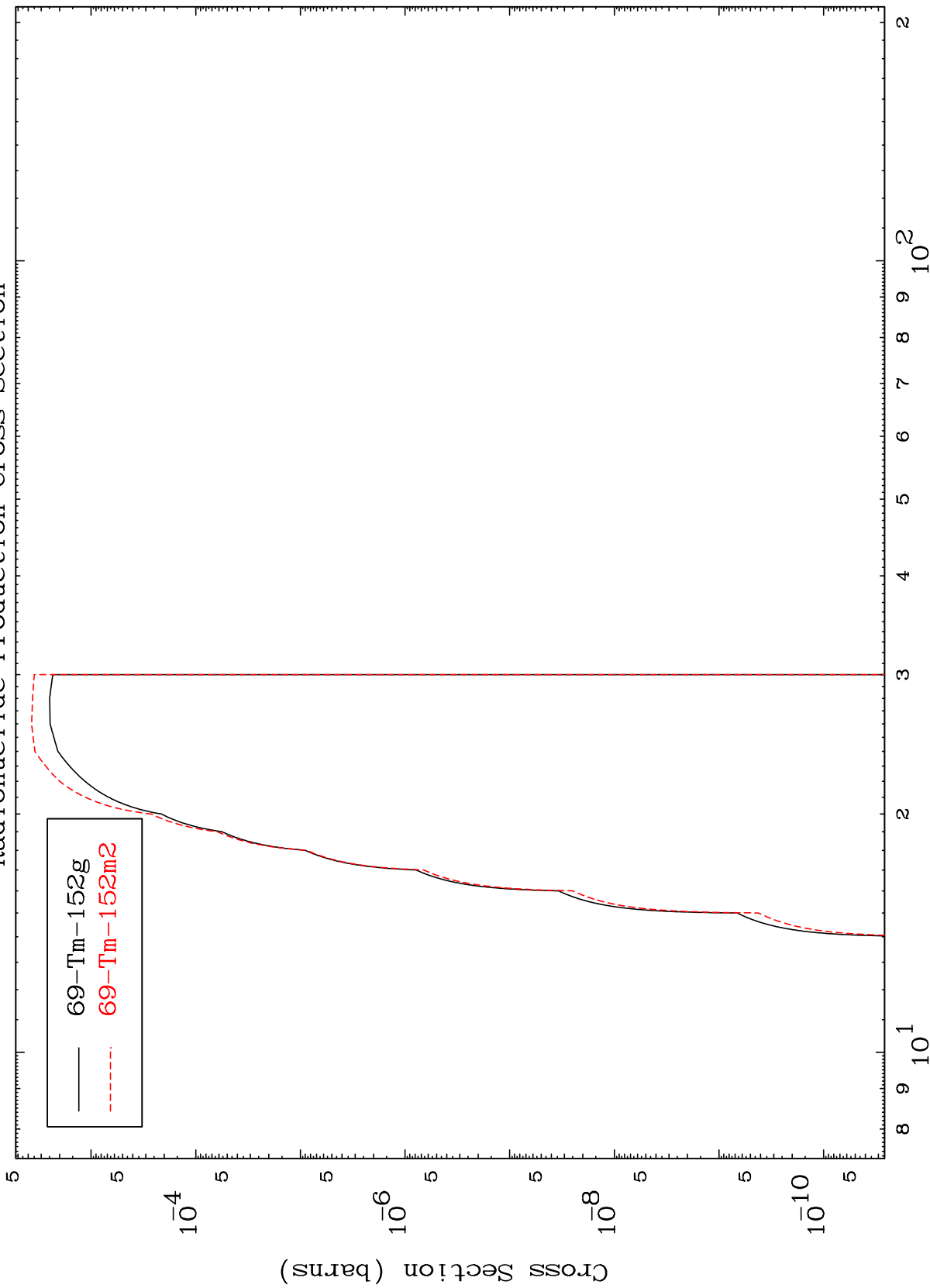


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(n,2n) p

69-Tm-152m

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-152m

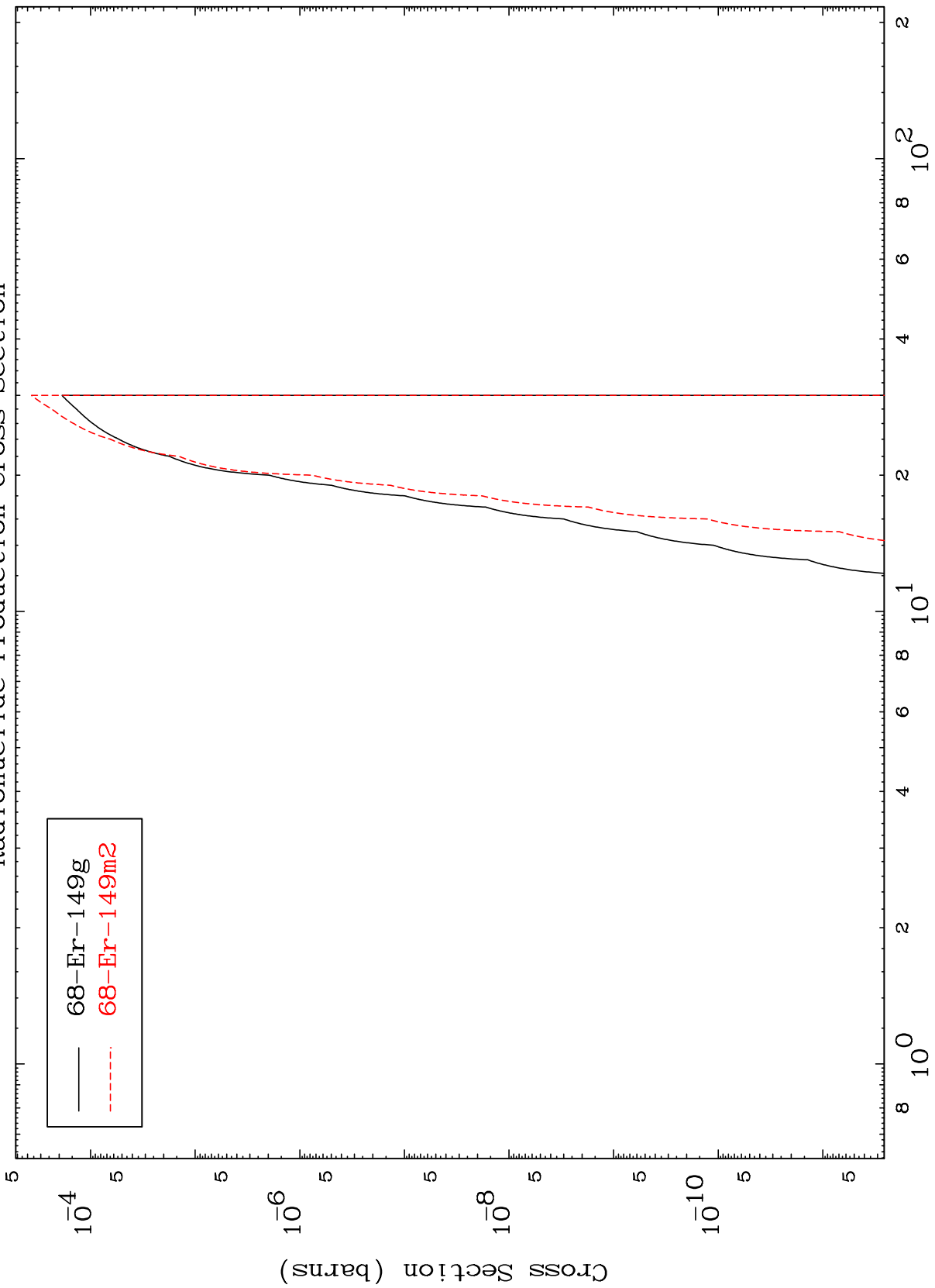
16

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(n,n') p  $\alpha$

69-Tm-152m

Radionuclide Production Cross Section



17

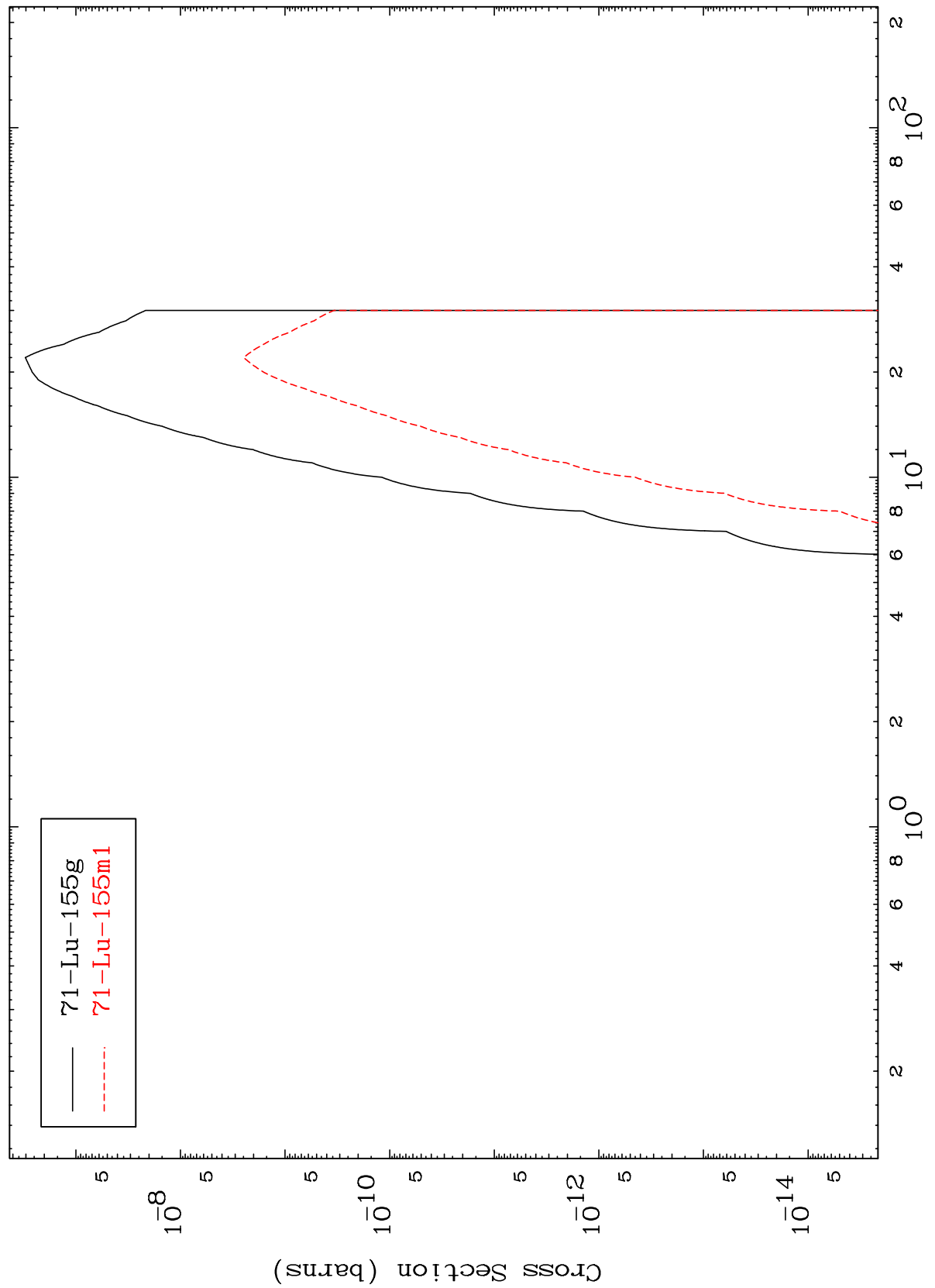
Incident Energy (MeV)

69-Tm-152m

MAT 6875

69-Tm-152m

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



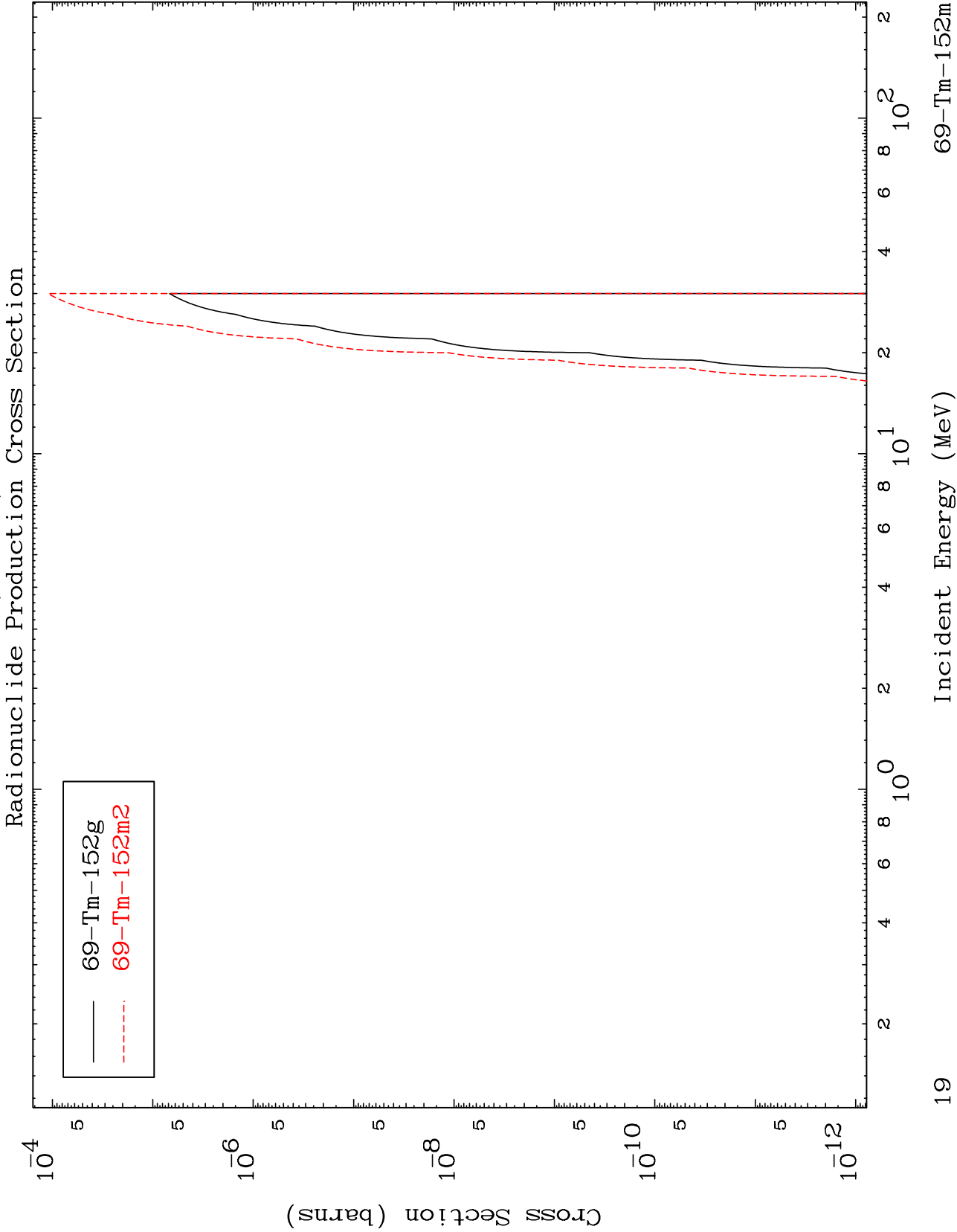
69-Tm-152m

Incident Energy (MeV)

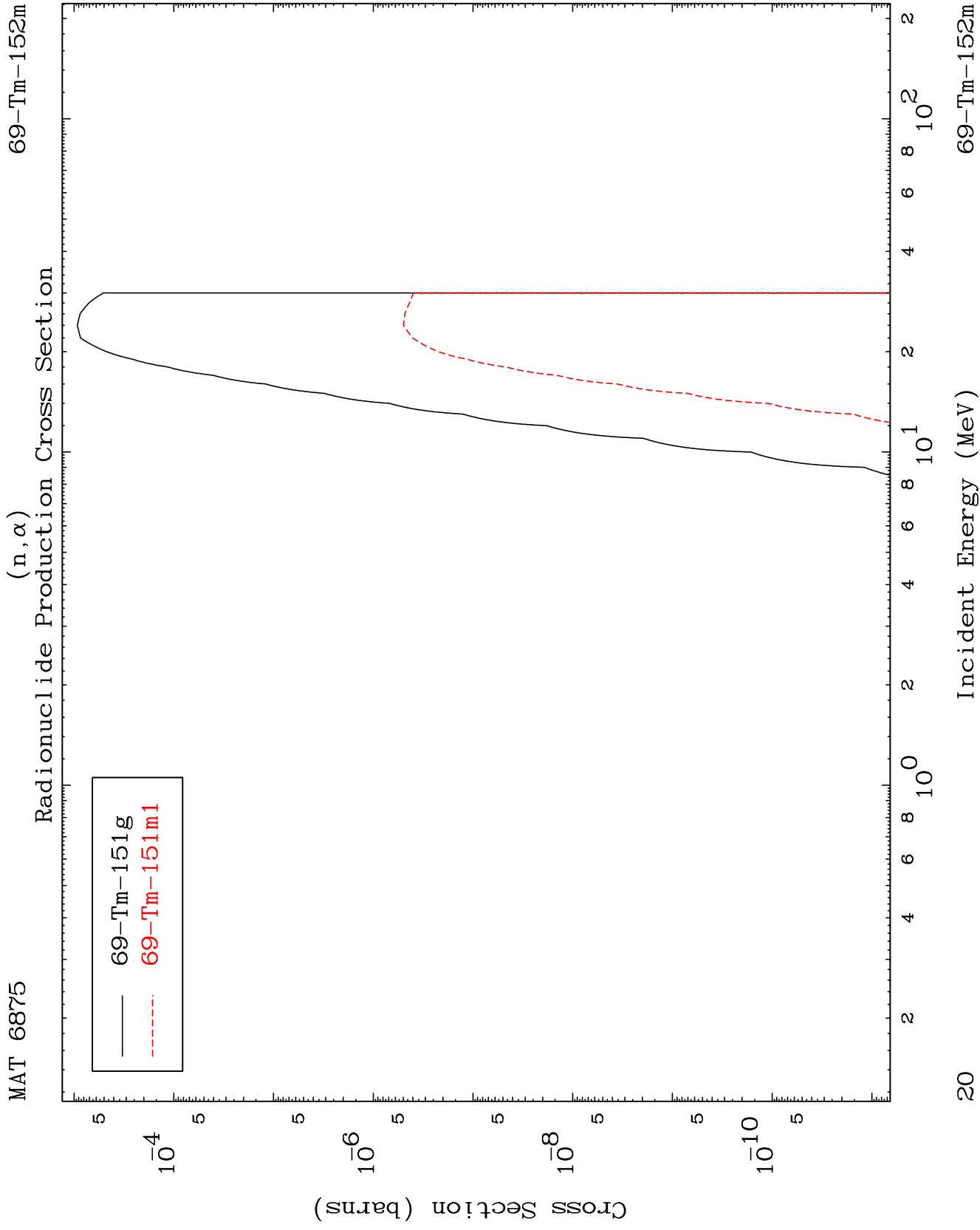
MAT 6875

(n,He-3)

69-Tm-152m



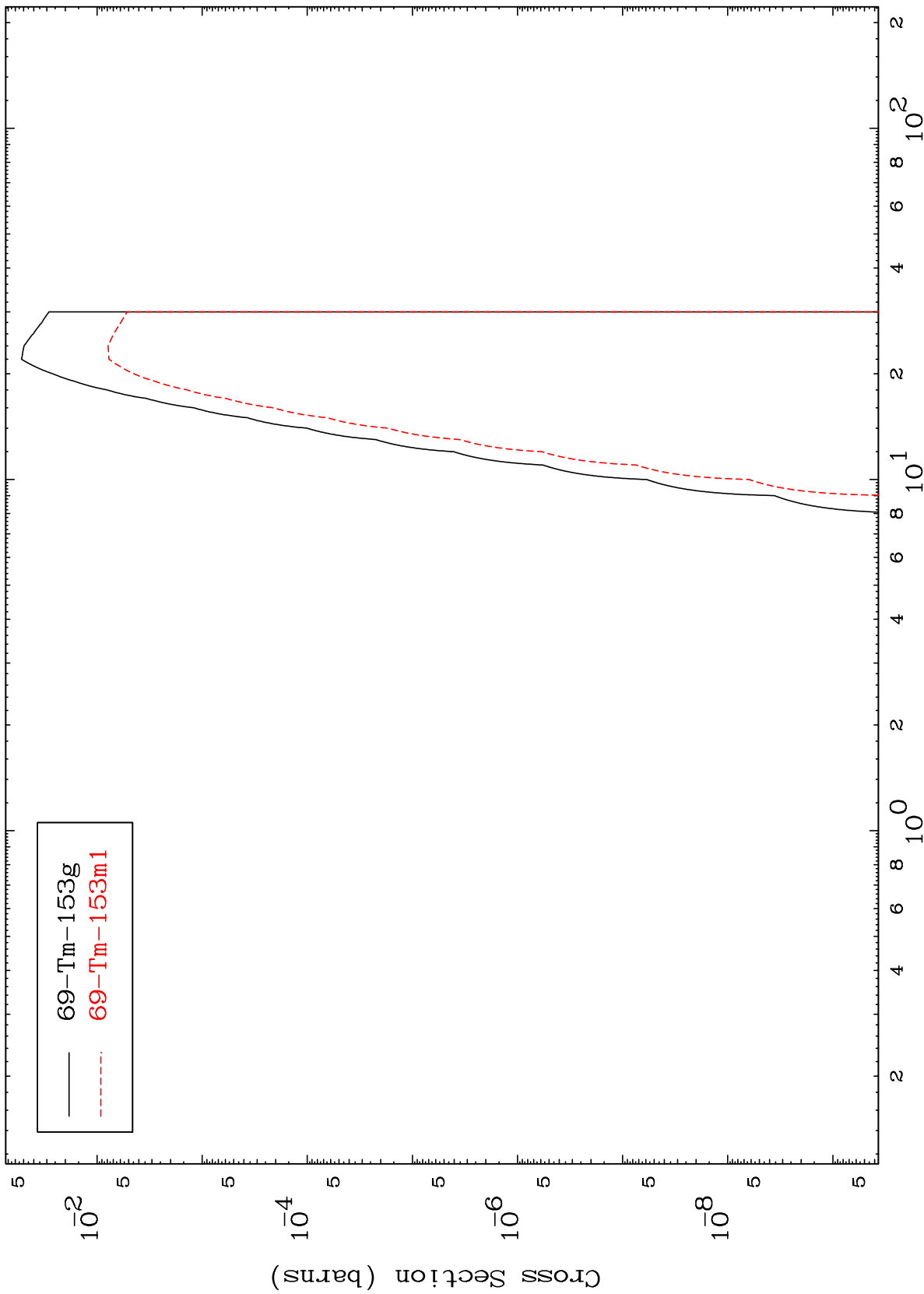
MAT 6875



MAT 6875

69-Tm-152m

(n,2p)  
Radionuclide Production Cross Section



69-Tm-152m

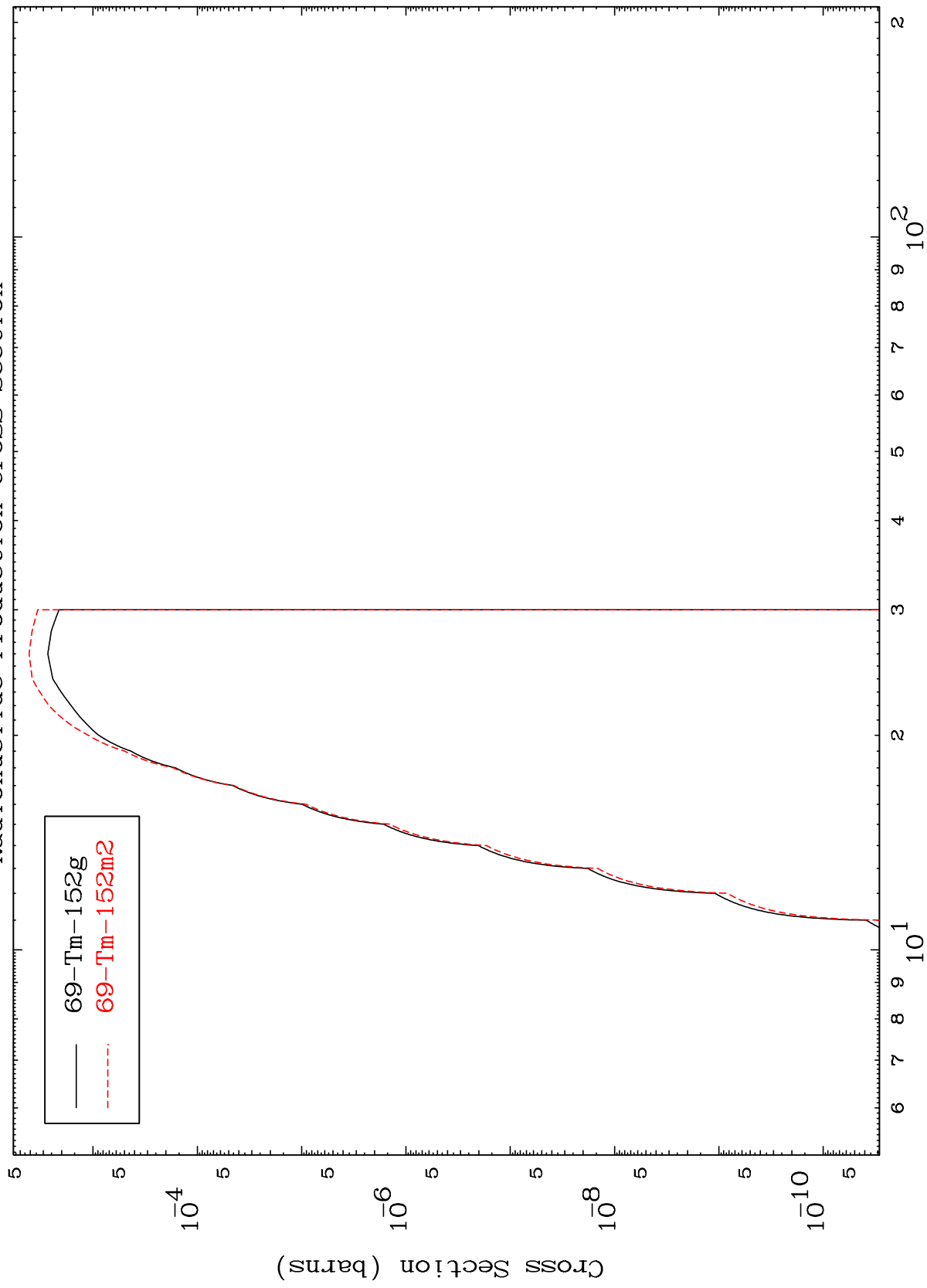
Incident Energy (MeV)

MAT 6875

(n,p) d

69-Tm-152m

Radionuclide Production Cross Section

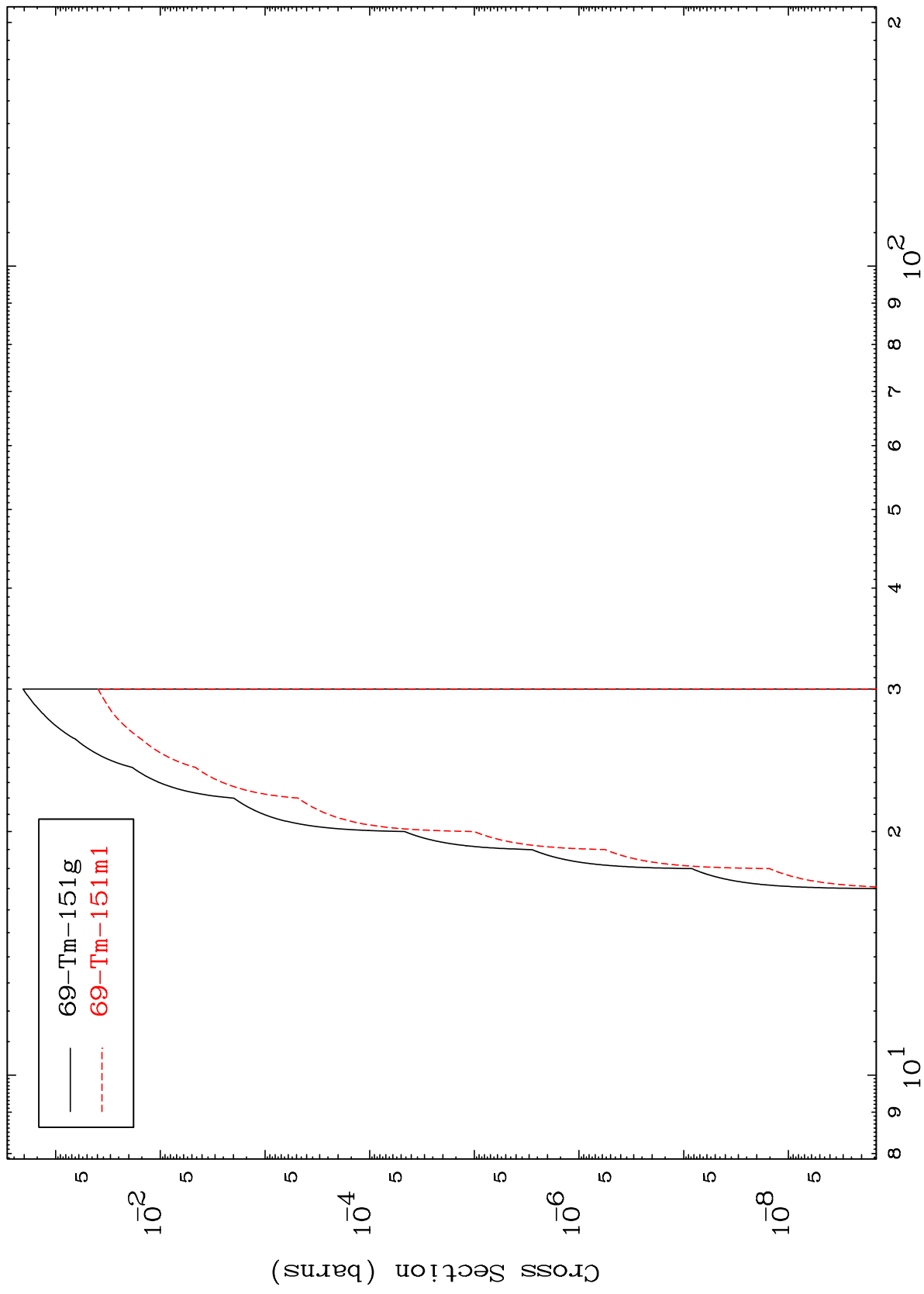


MAT 6875

(n,p) t

69-Tm-152m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

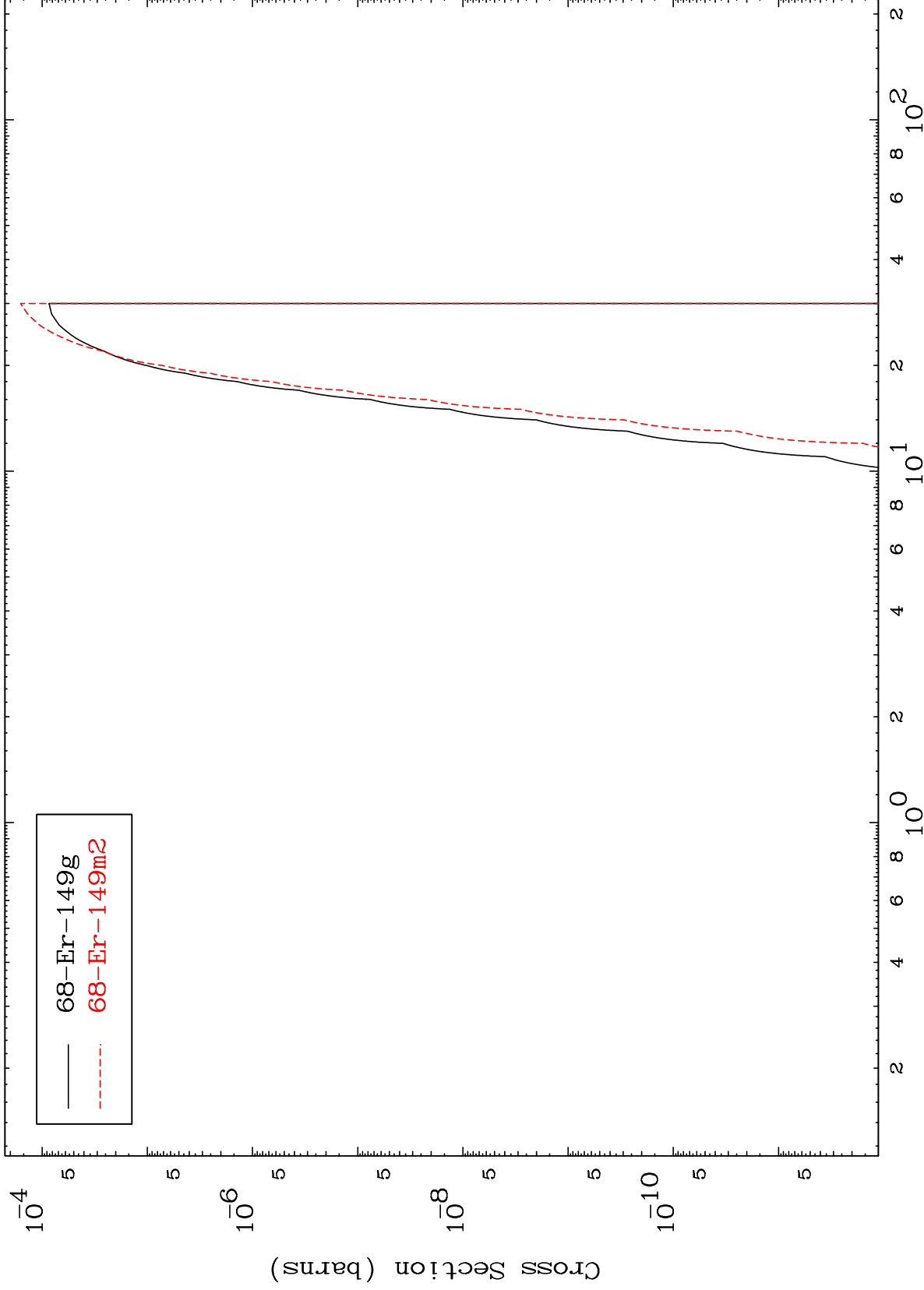
69-Tm-152m

MAT 6875

(n,d)  $\alpha$

69-Tm-152m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

69-Tm-152m