

Program EVALPLOT
(Version 2021-1)

by

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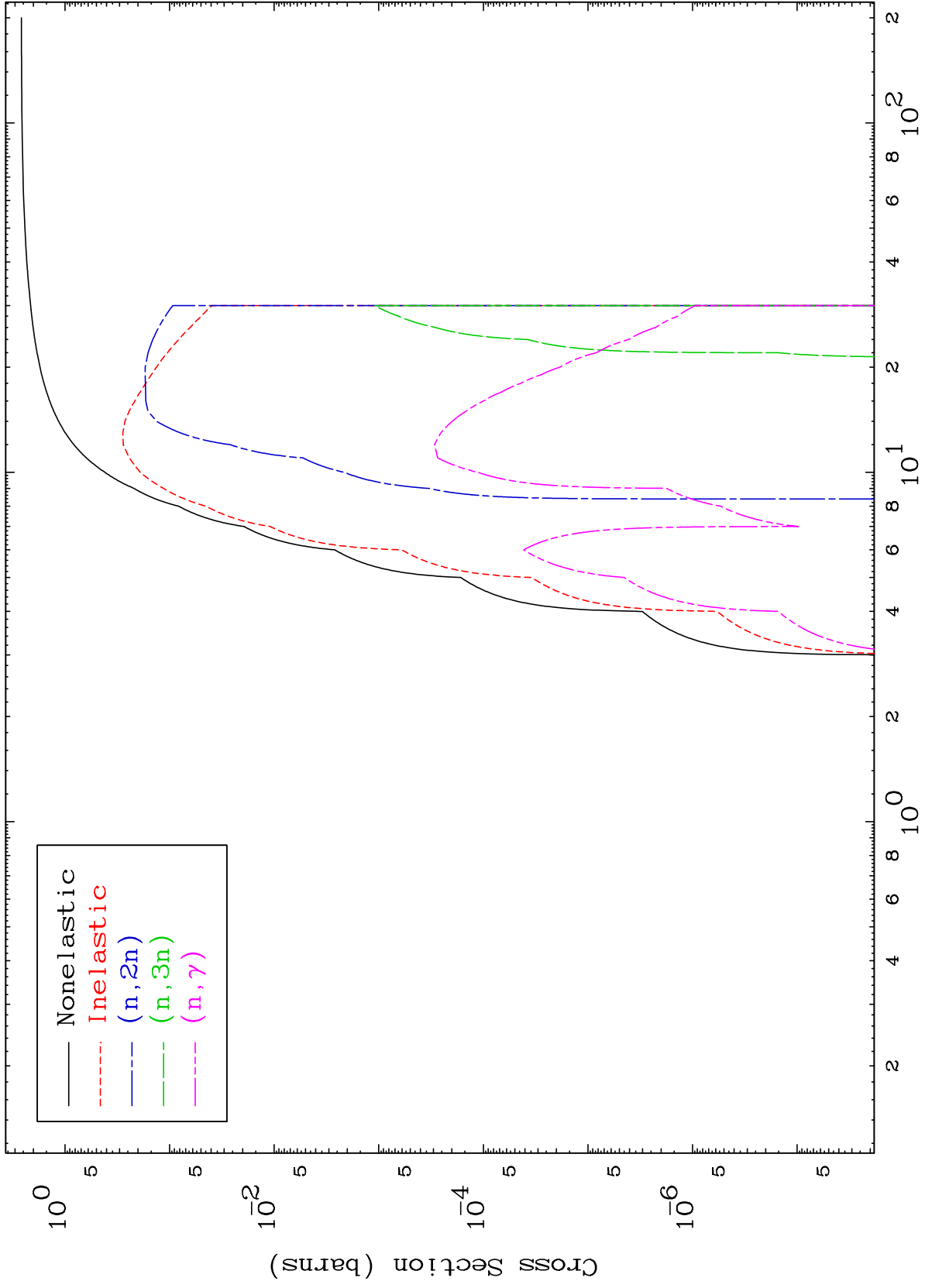
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Press Mouse Button to Start

MAT 6875

Deuteron Major
0 Kelvin Cross Sections

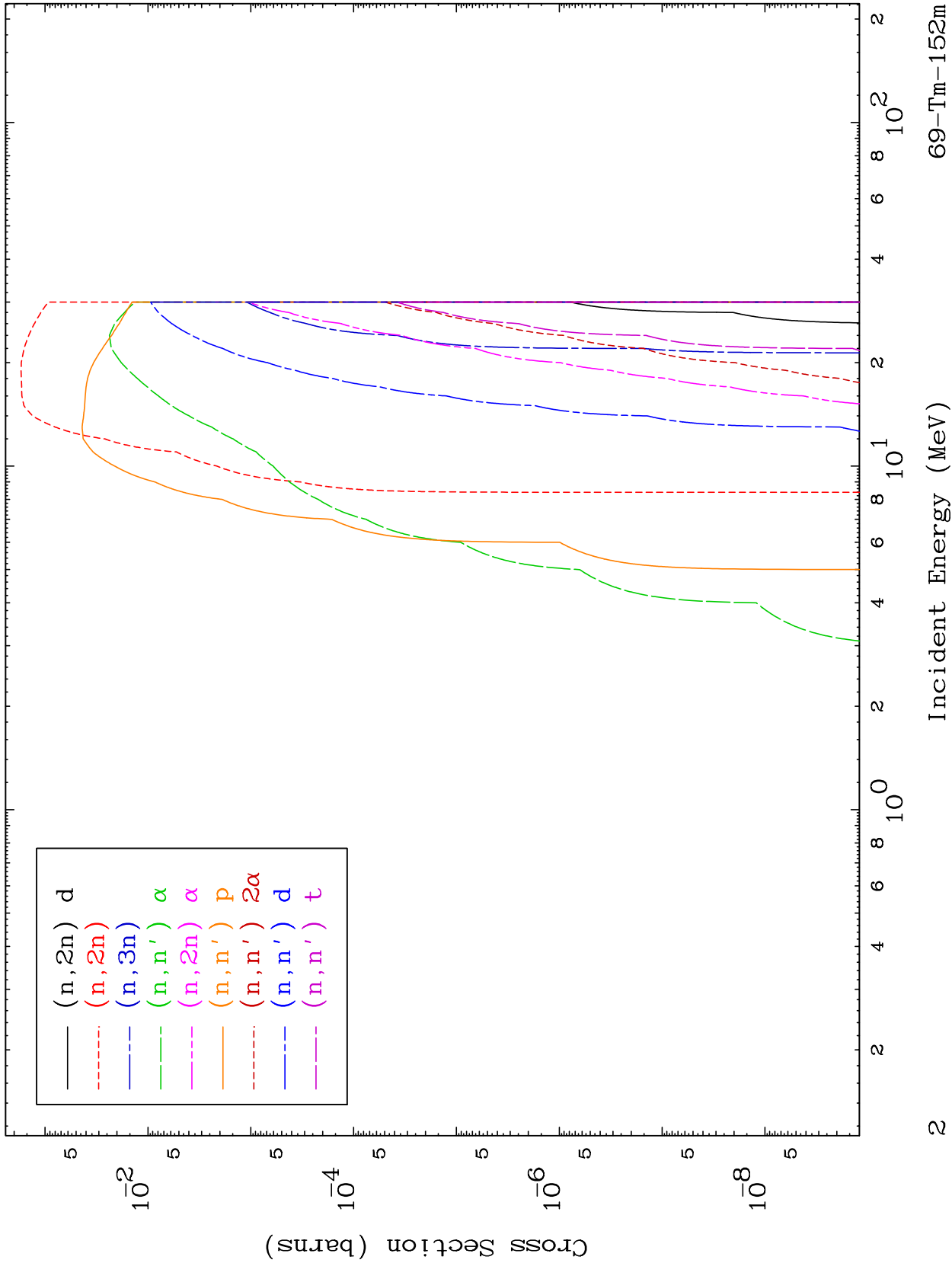
69-Tm-152m



MAT 6875

Deuteron Neutron Absorption
0 Kelvin Cross Sections

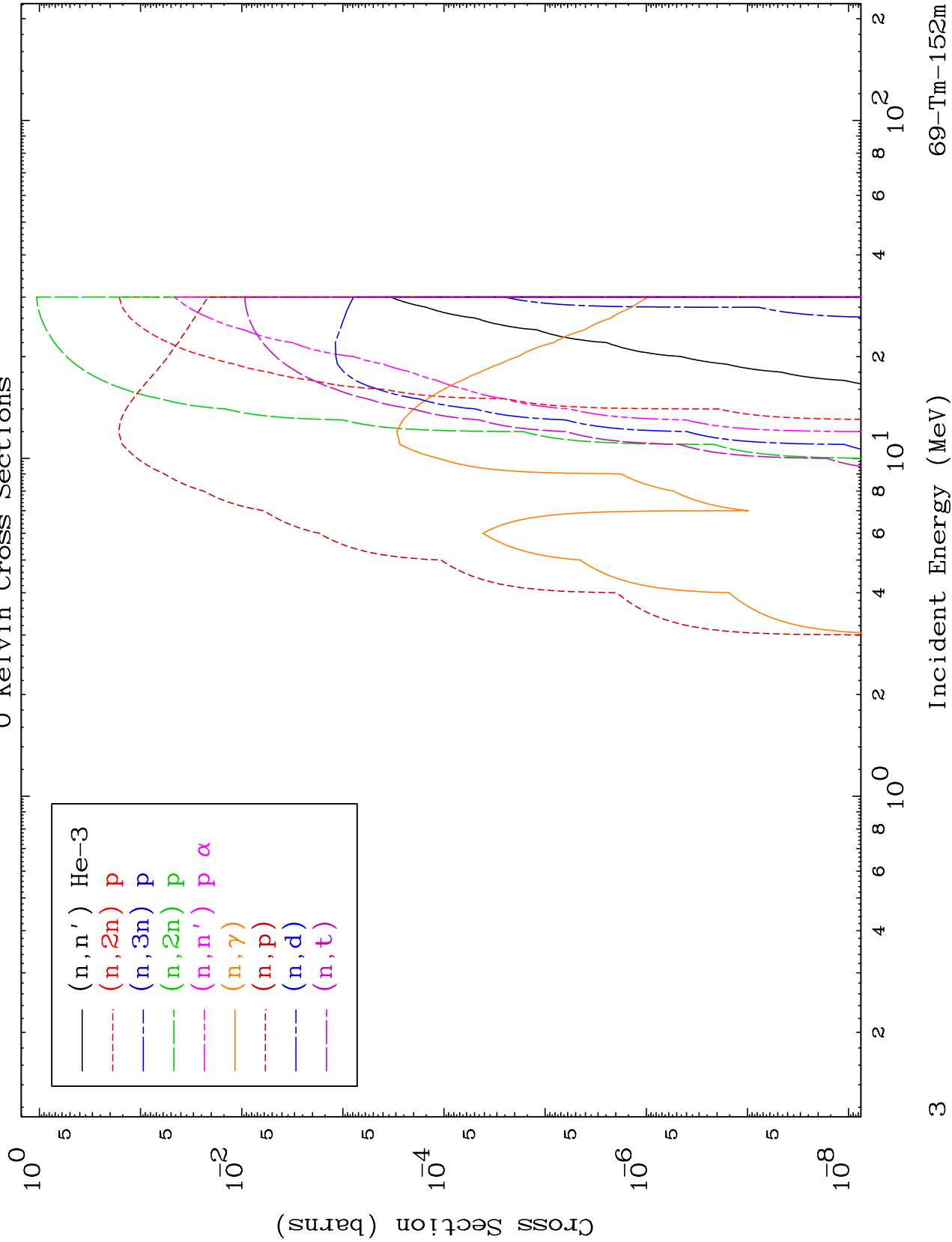
69-Tm-152m



MAT 6875

Deuteron Neutron Absorption
0 Kelvin Cross Sections

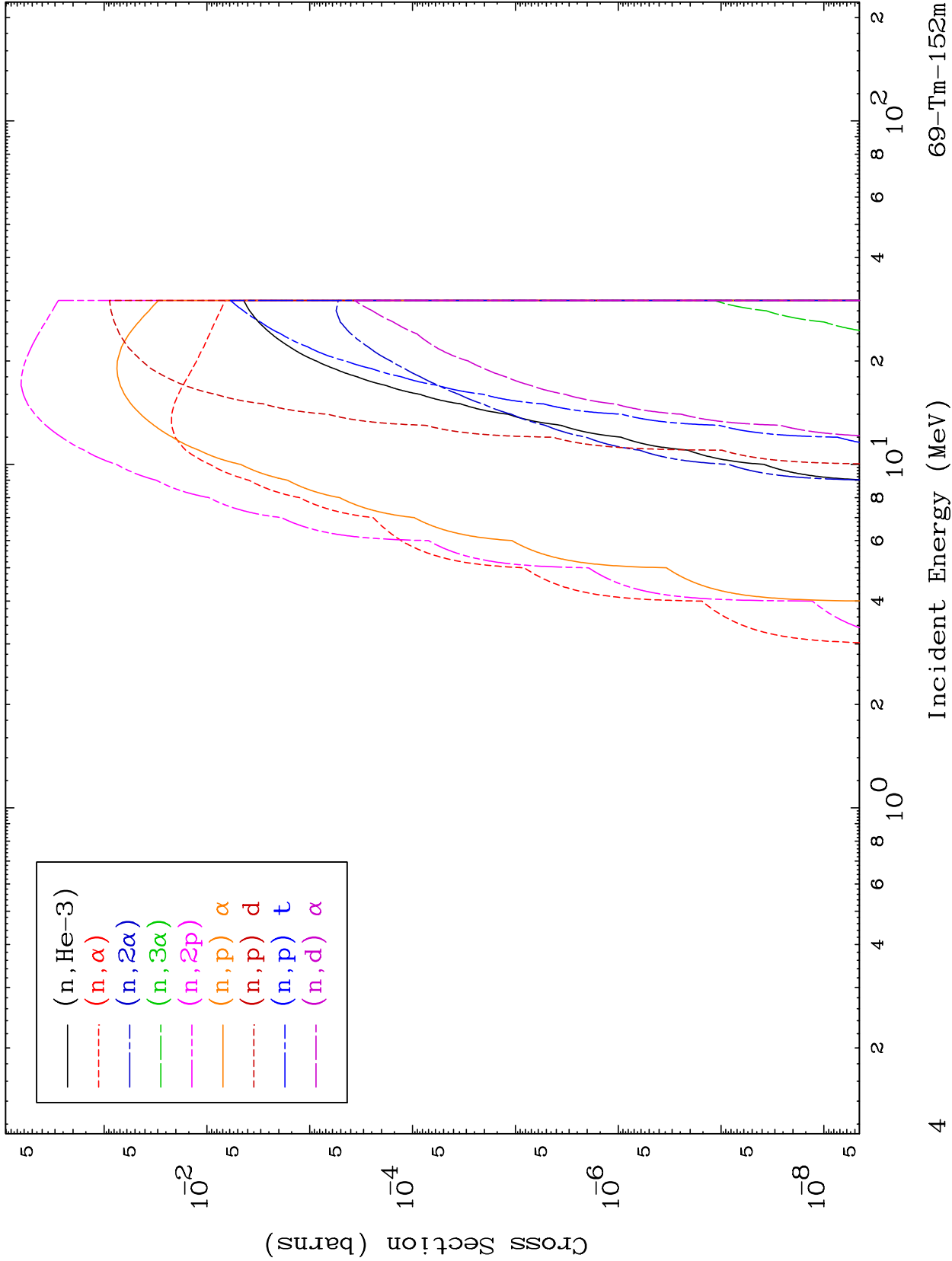
69-Tm-152m



MAT 6875

Deuteron Neutron Absorption
0 Kelvin Cross Sections

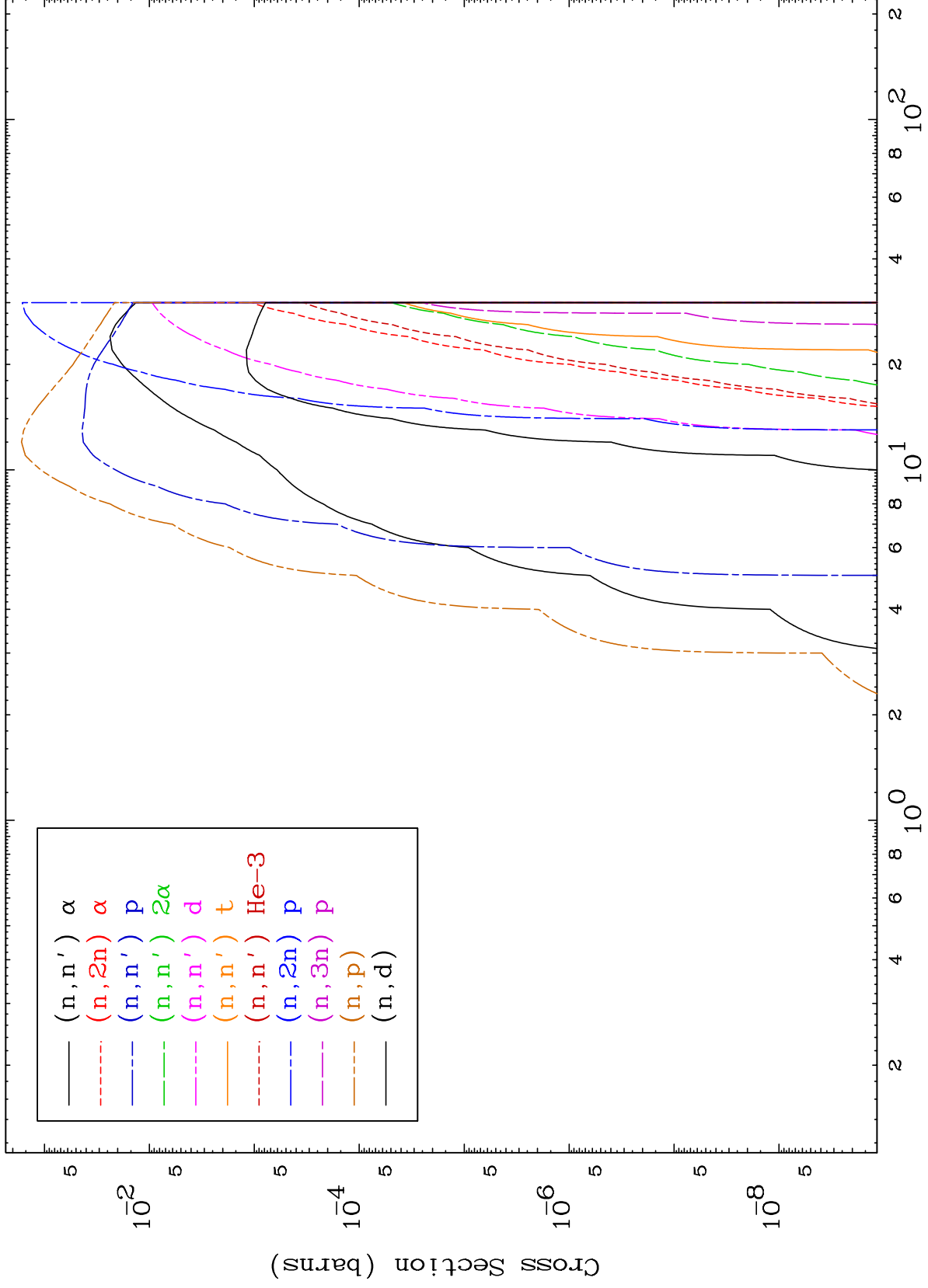
69-Tm-152m



MAT 6875

Deuteron Charged Particle
0 Kelvin Cross Sections

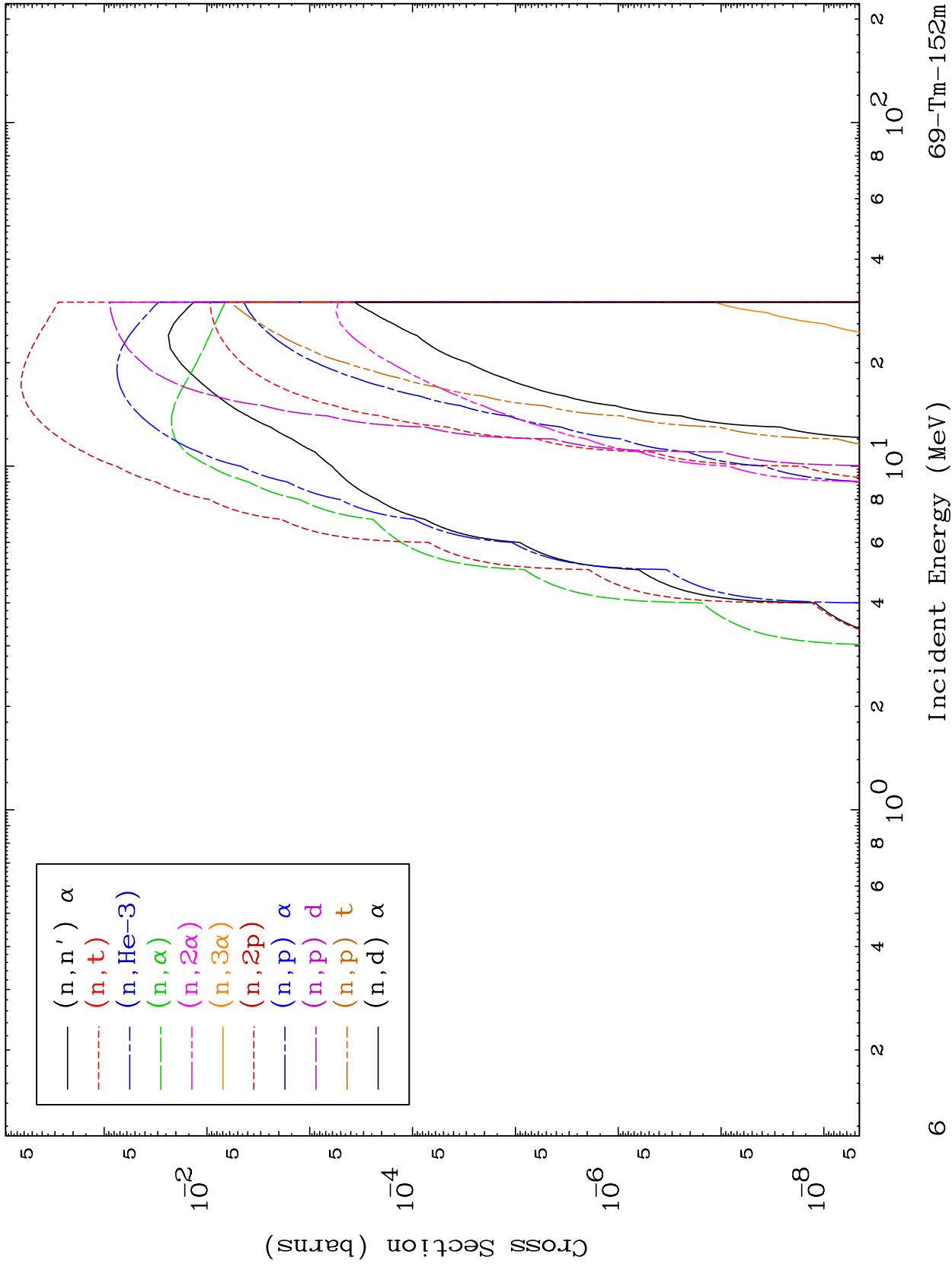
69-Tm-152m



MAT 6875

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-152m

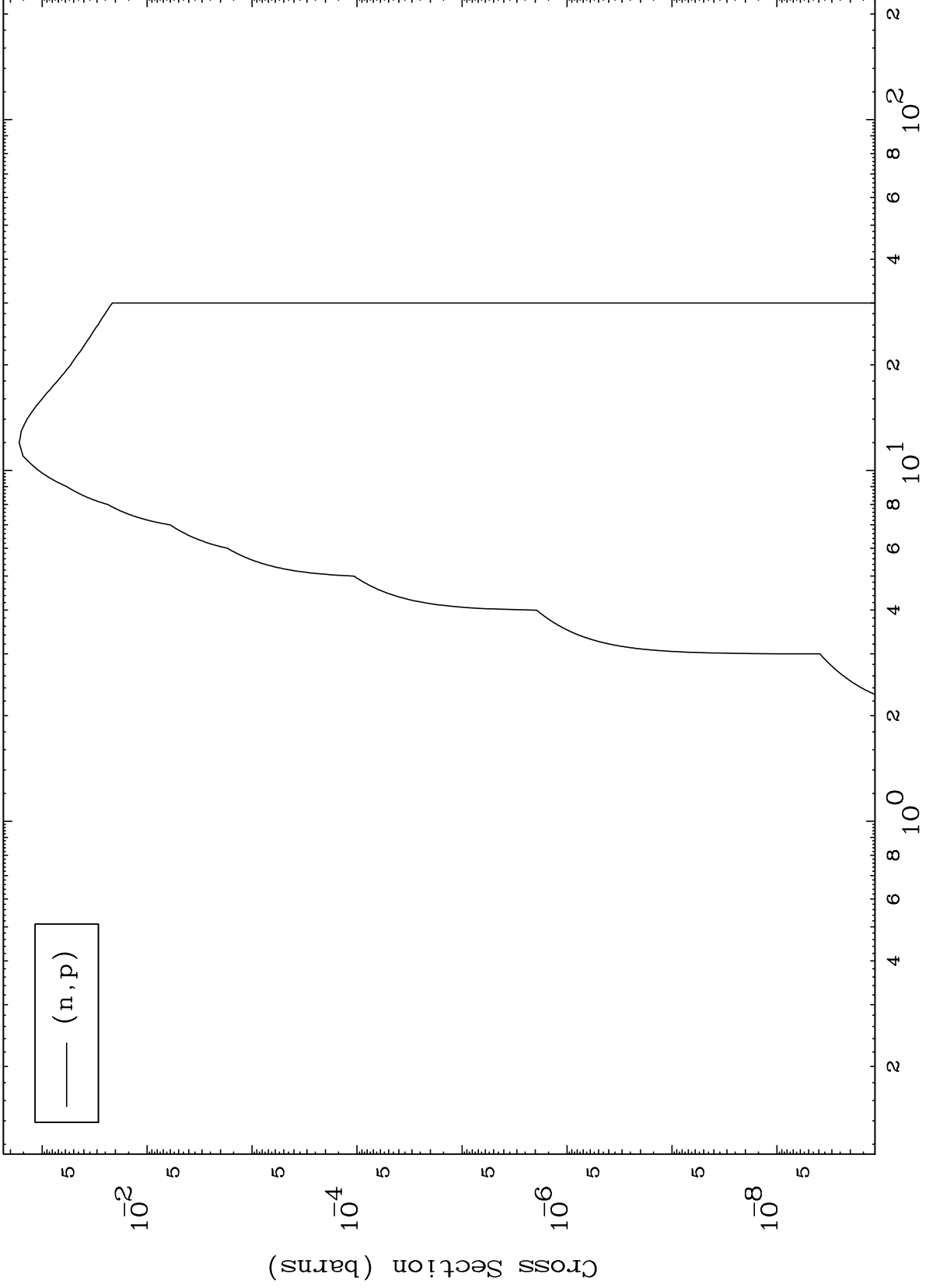


MAT 6875

(d,p) Levels

69-Tm-152m

0 Kelvin Cross Sections

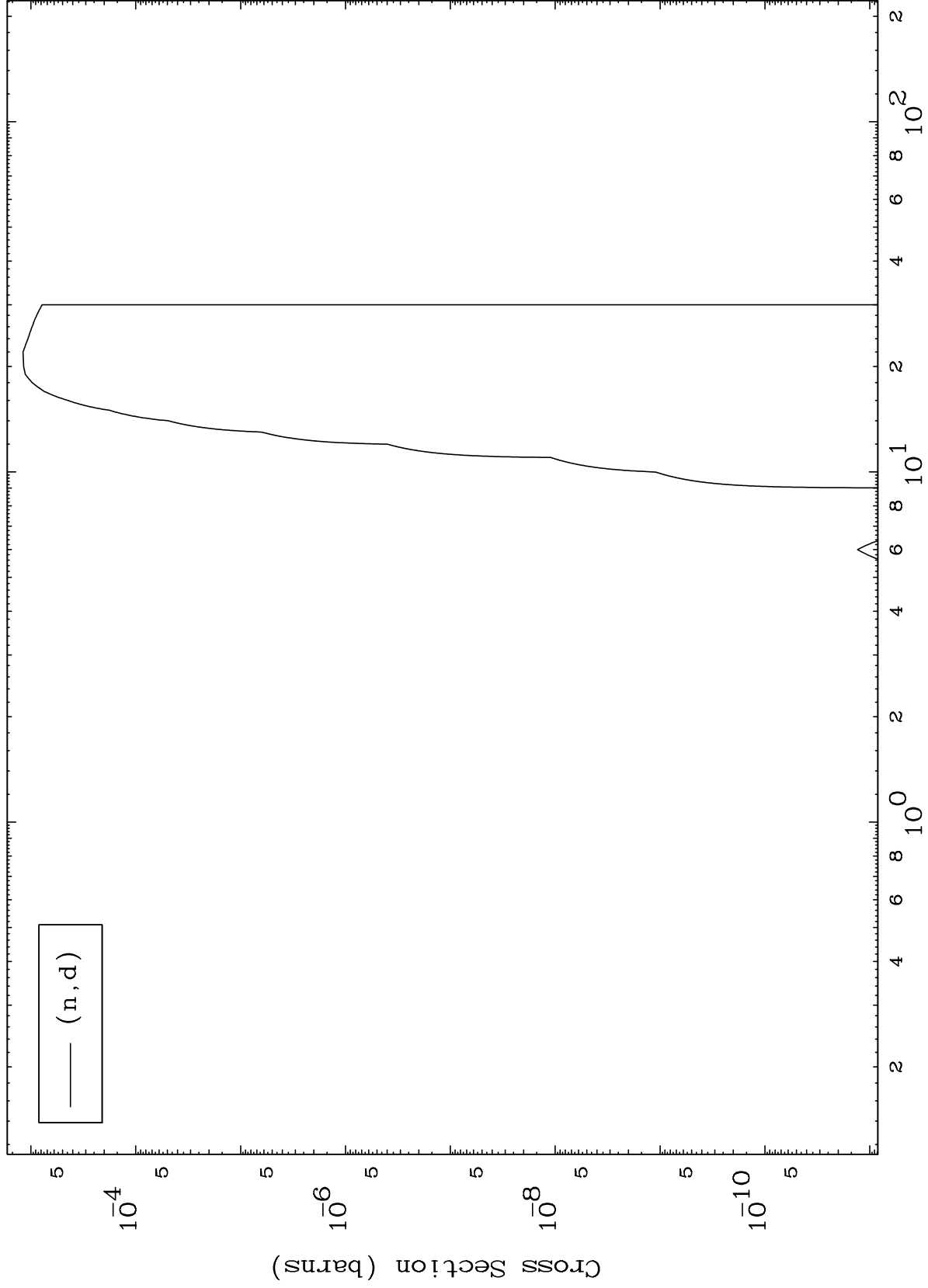


MAT 6875

(d,d) Levels

69-Tm-152m

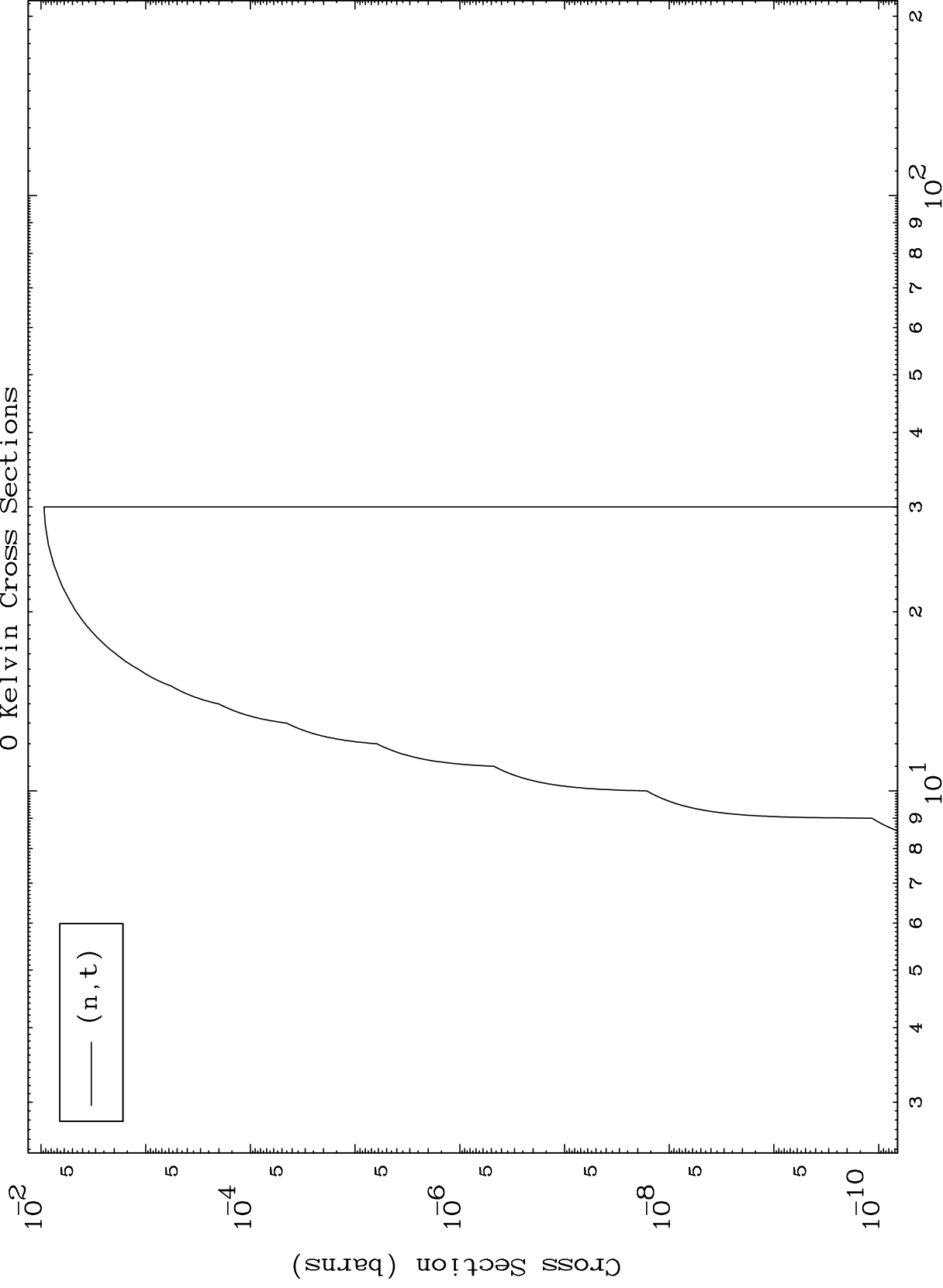
0 Kelvin Cross Sections



MAT 6875

(d, t) Levels
0 Kelvin Cross Sections

69-Tm-152m



9

Incident Energy (MeV)

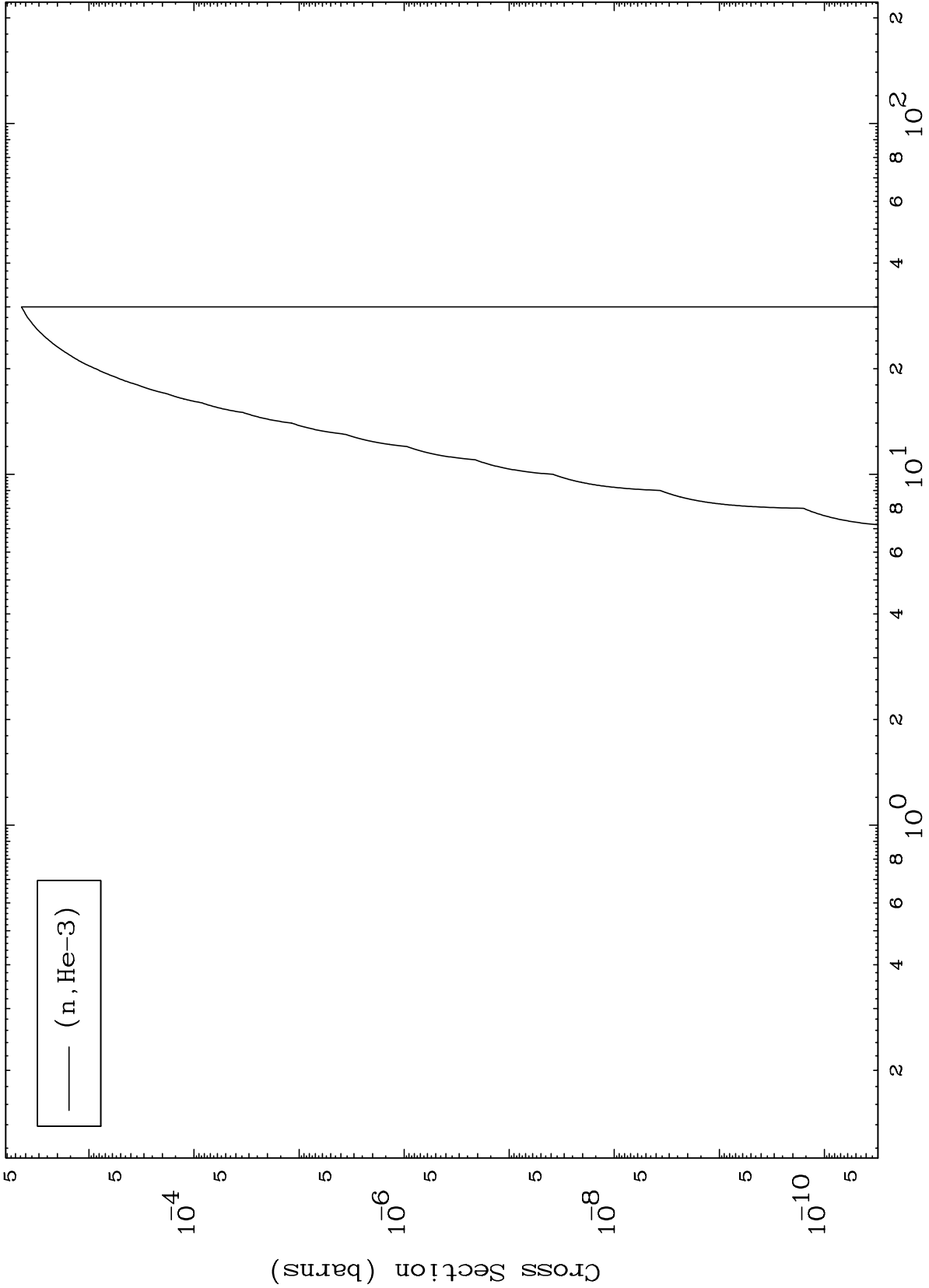
69-Tm-152m

MAT 6875

(d,He3) Levels

69-Tm-152m

0 Kelvin Cross Sections



10

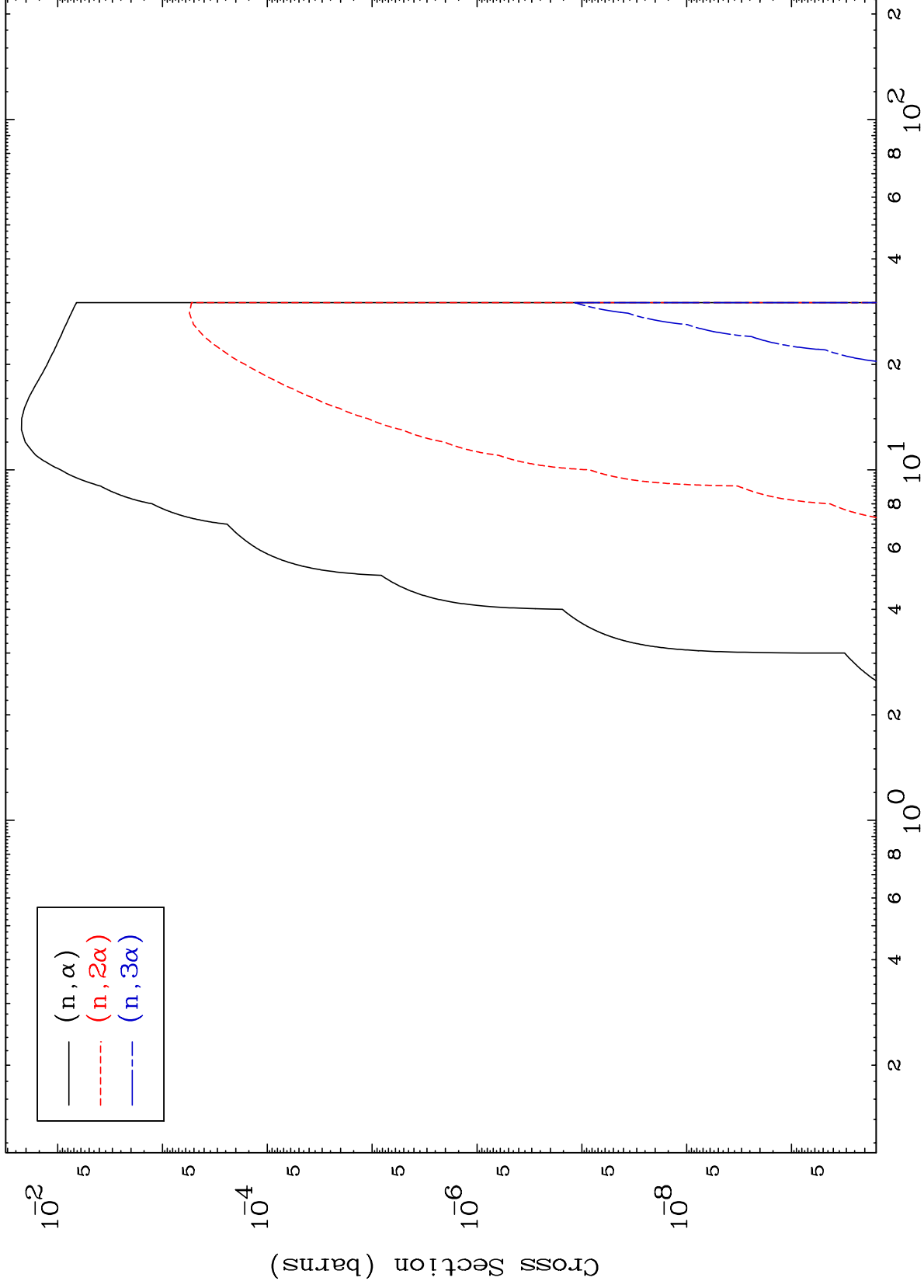
Incident Energy (MeV)

69-Tm-152m

MAT 6875

(d, α) Levels
0 Kelvin Cross Sections

69-Tm-152m

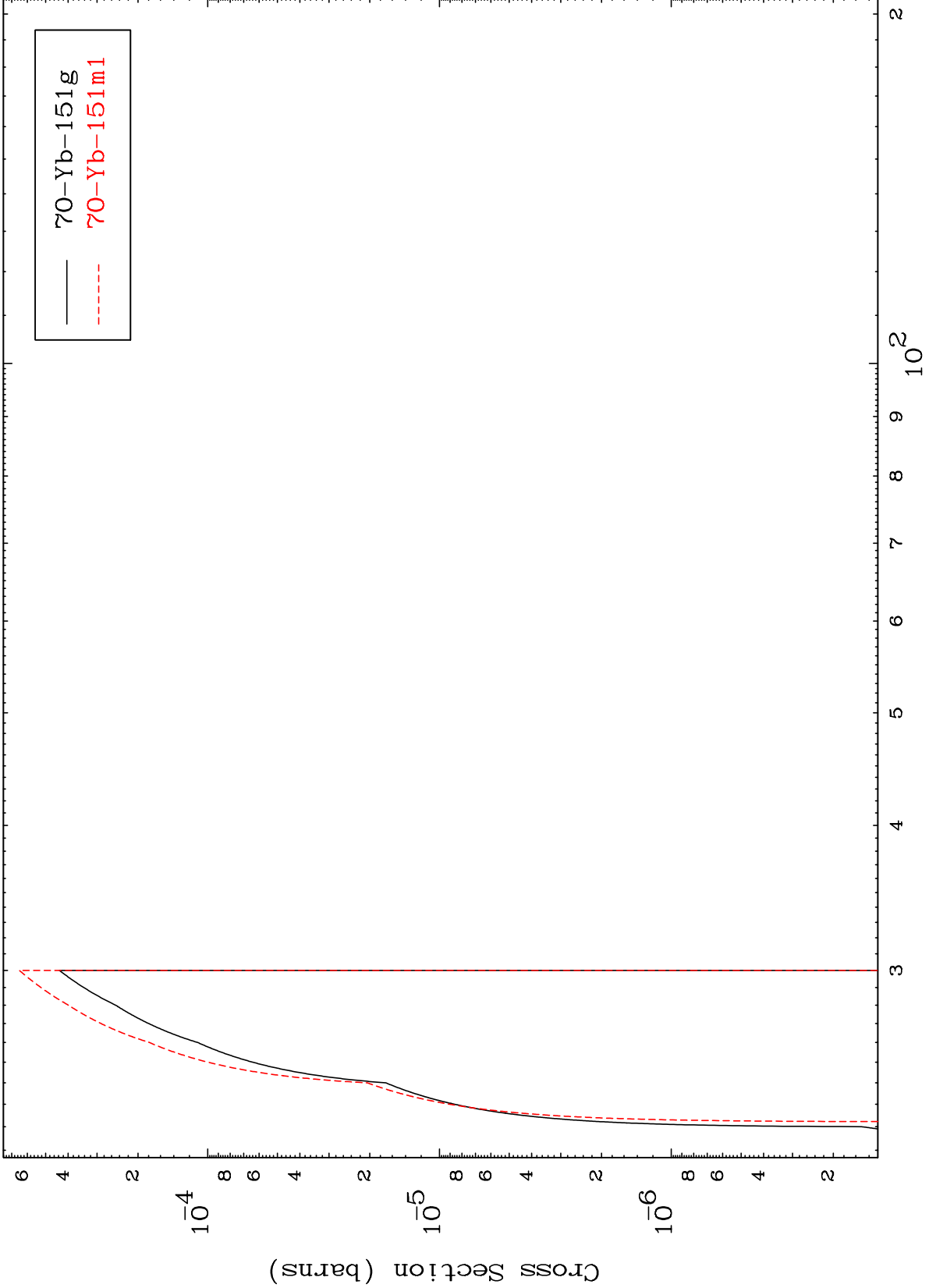


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(n,3n)

69-Tm-152m

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

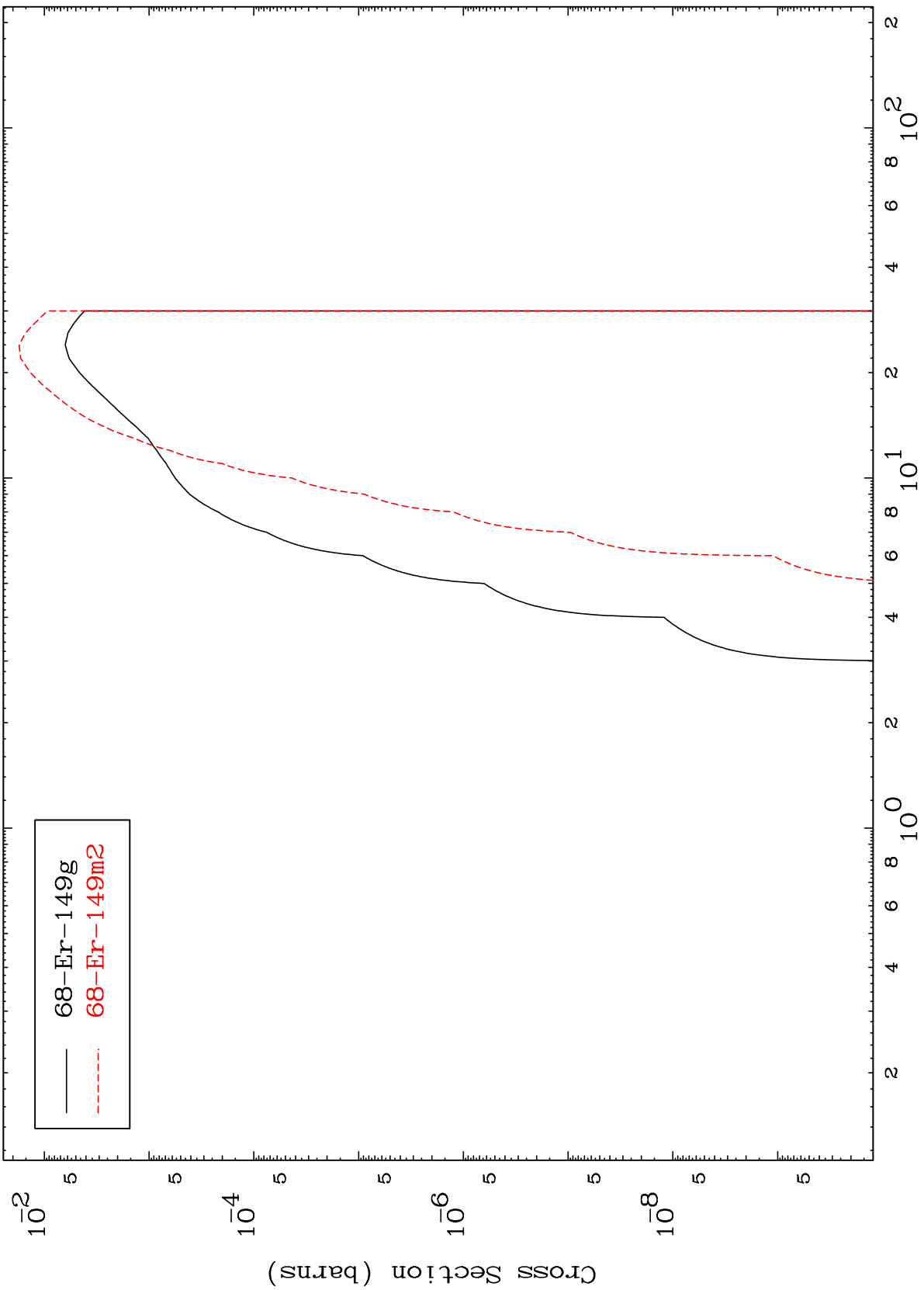
69-Tm-152m

MAT 6875

$(n, n') \alpha$

69-Tm-152m

Radionuclide Production Cross Section

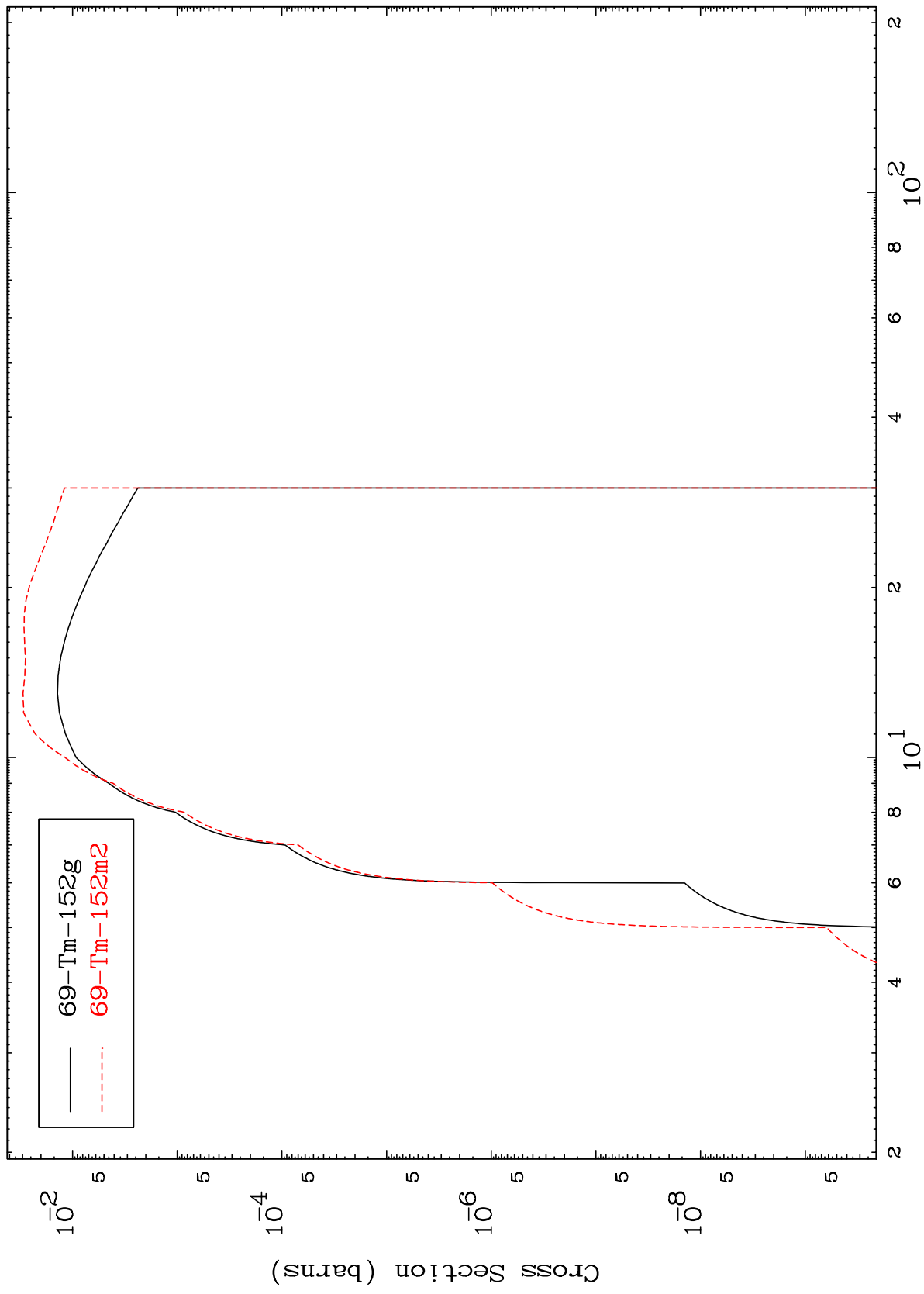


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(n,n') p

69-Tm-152m

Radionuclide Production Cross Section



14

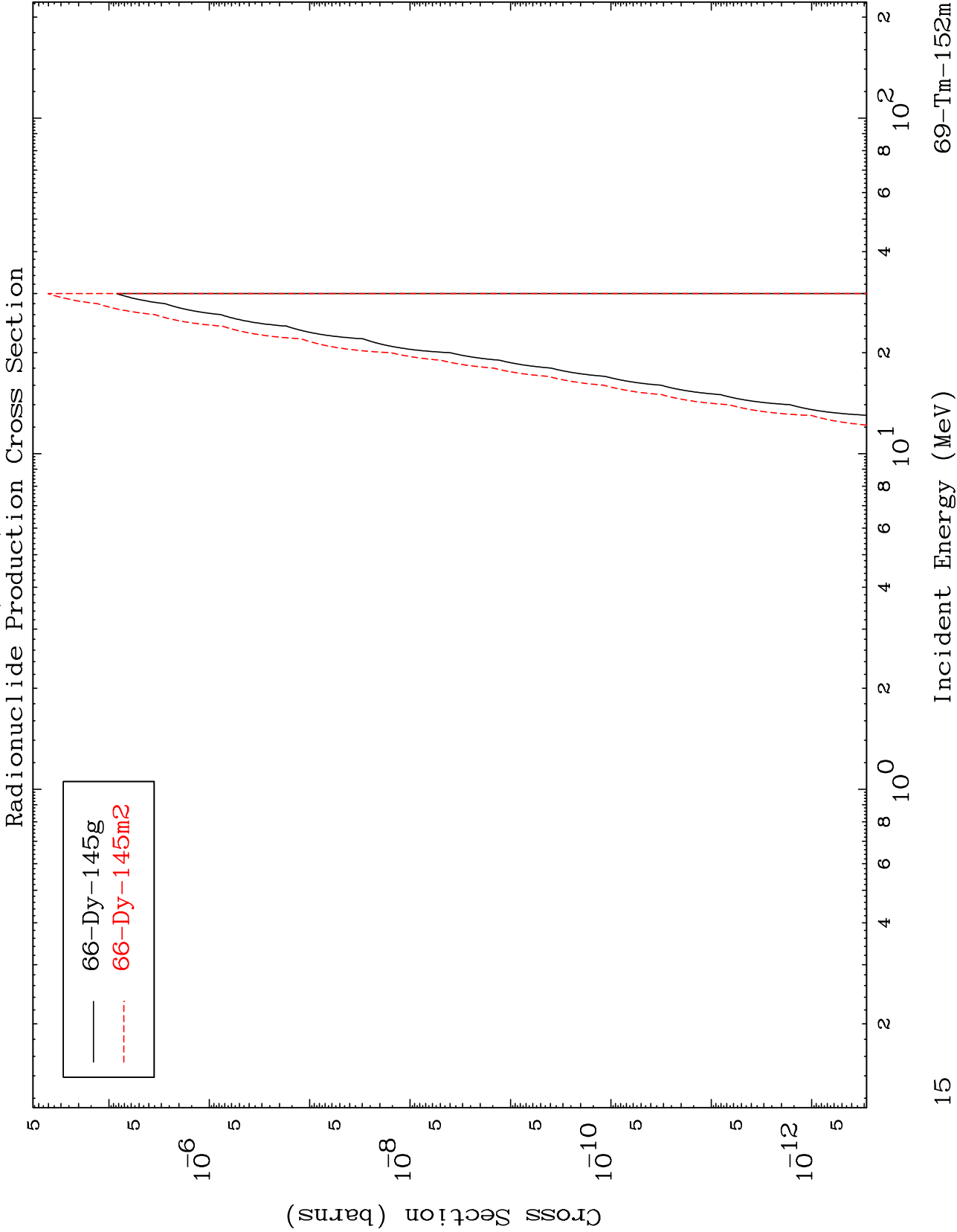
Incident Energy (MeV)

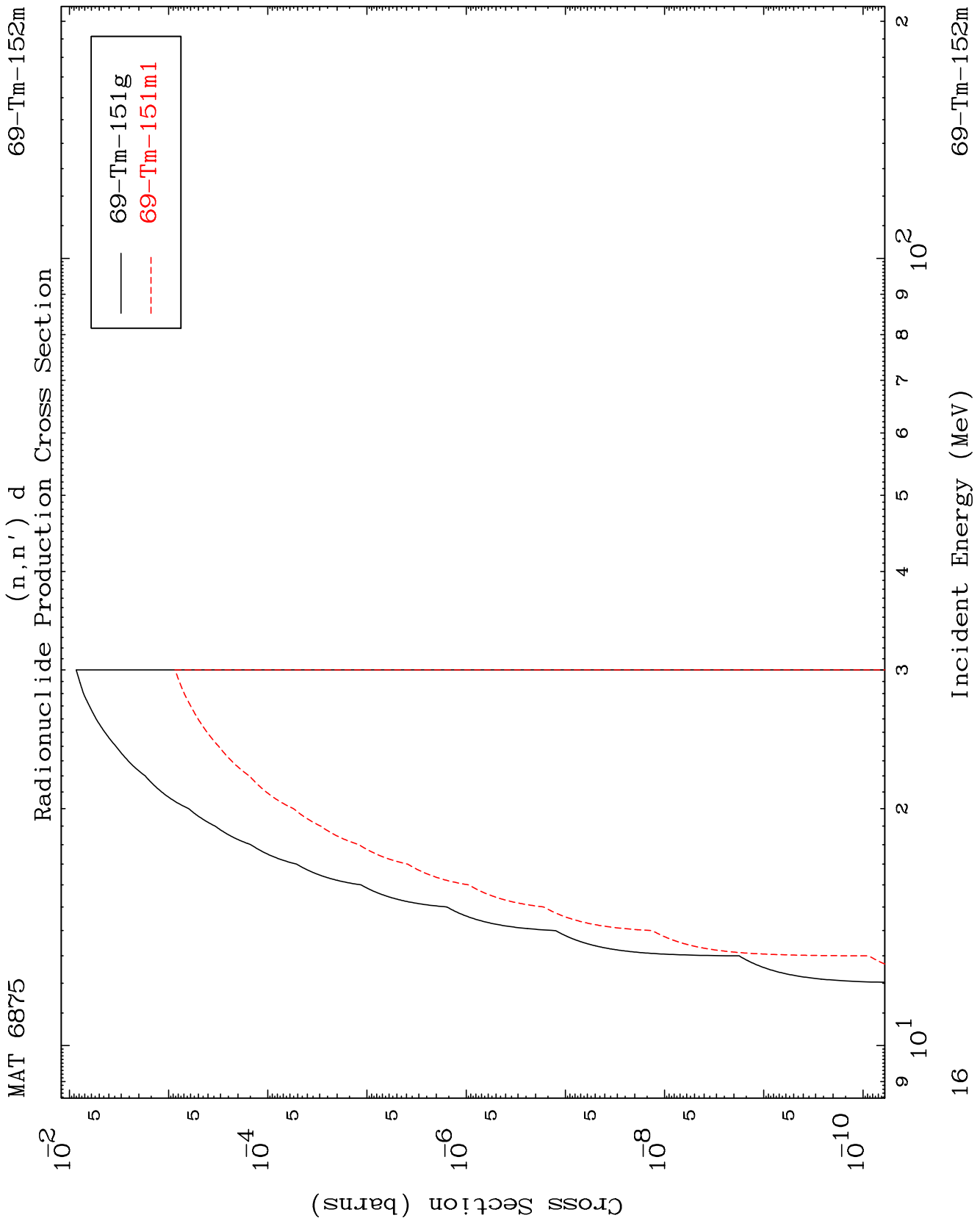
69-Tm-152m

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(n,n') 2 α

69-Tm-152m



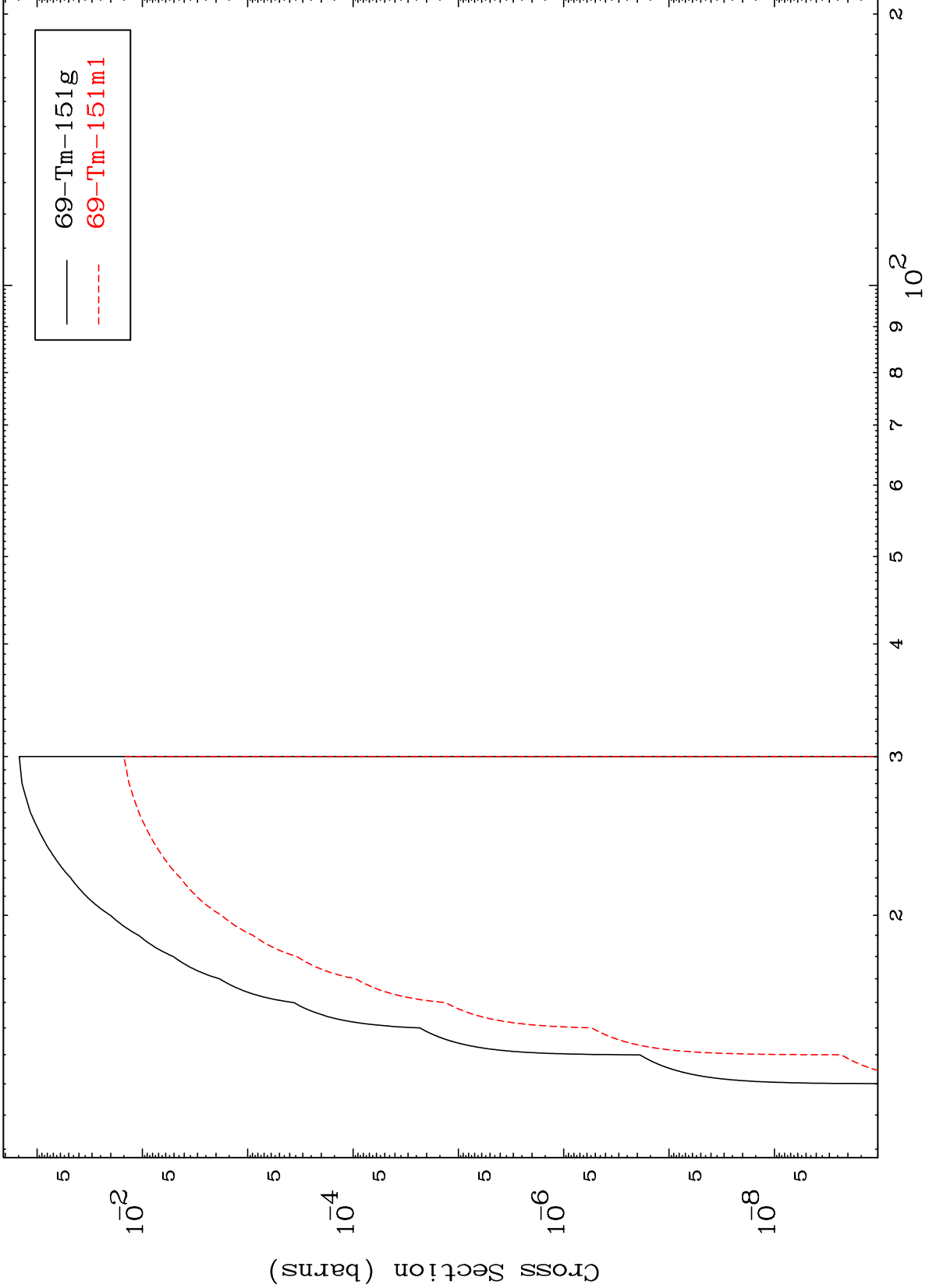


MAT 6875

(n,2n) p

69-Tm-152m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

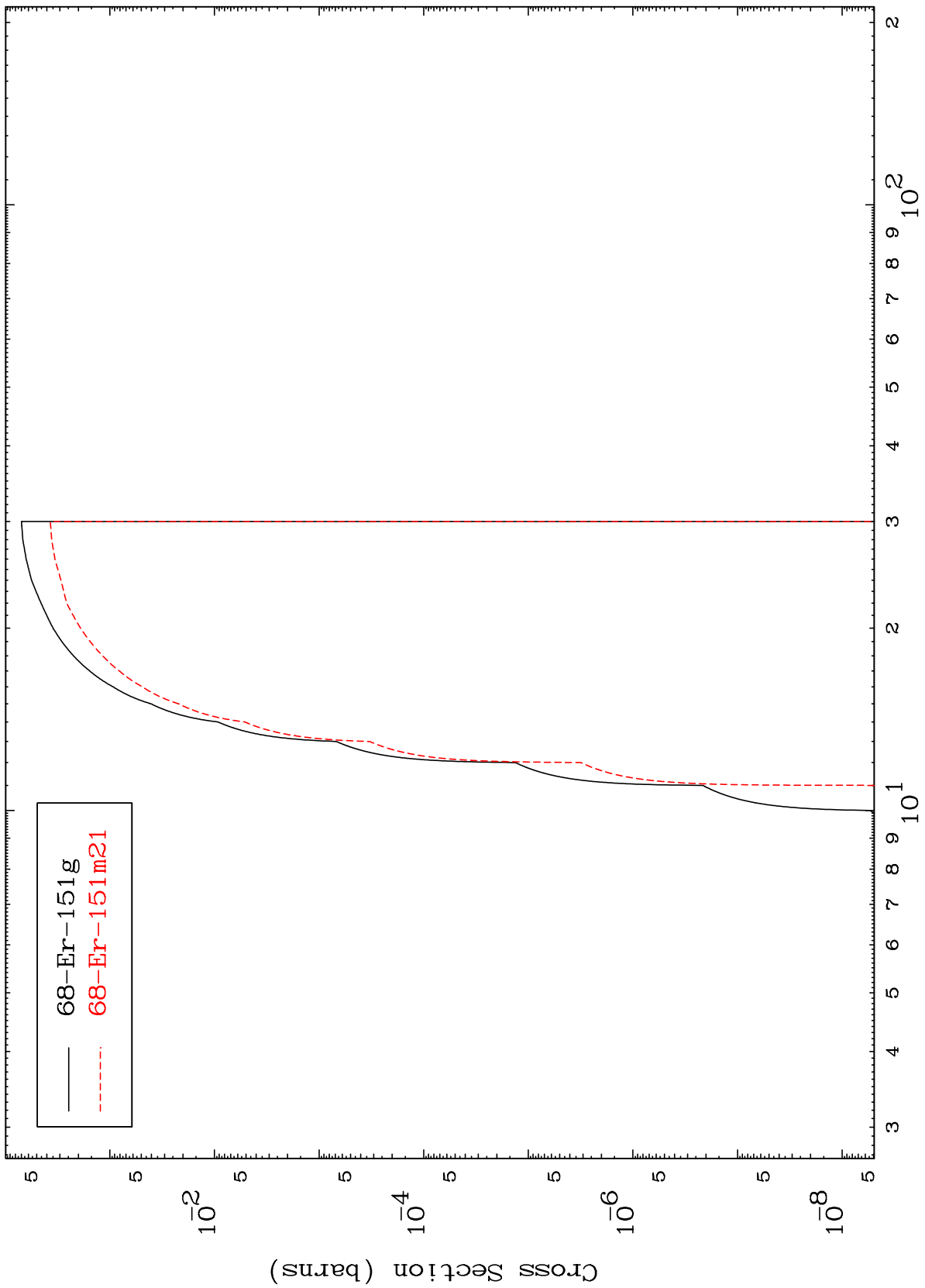
69-Tm-152m

MAT 6875

(n,2n) p

69-Tm-152m

Radionuclide Production Cross Section



68-Er-151g
68-Er-151m21

18

Incident Energy (MeV)

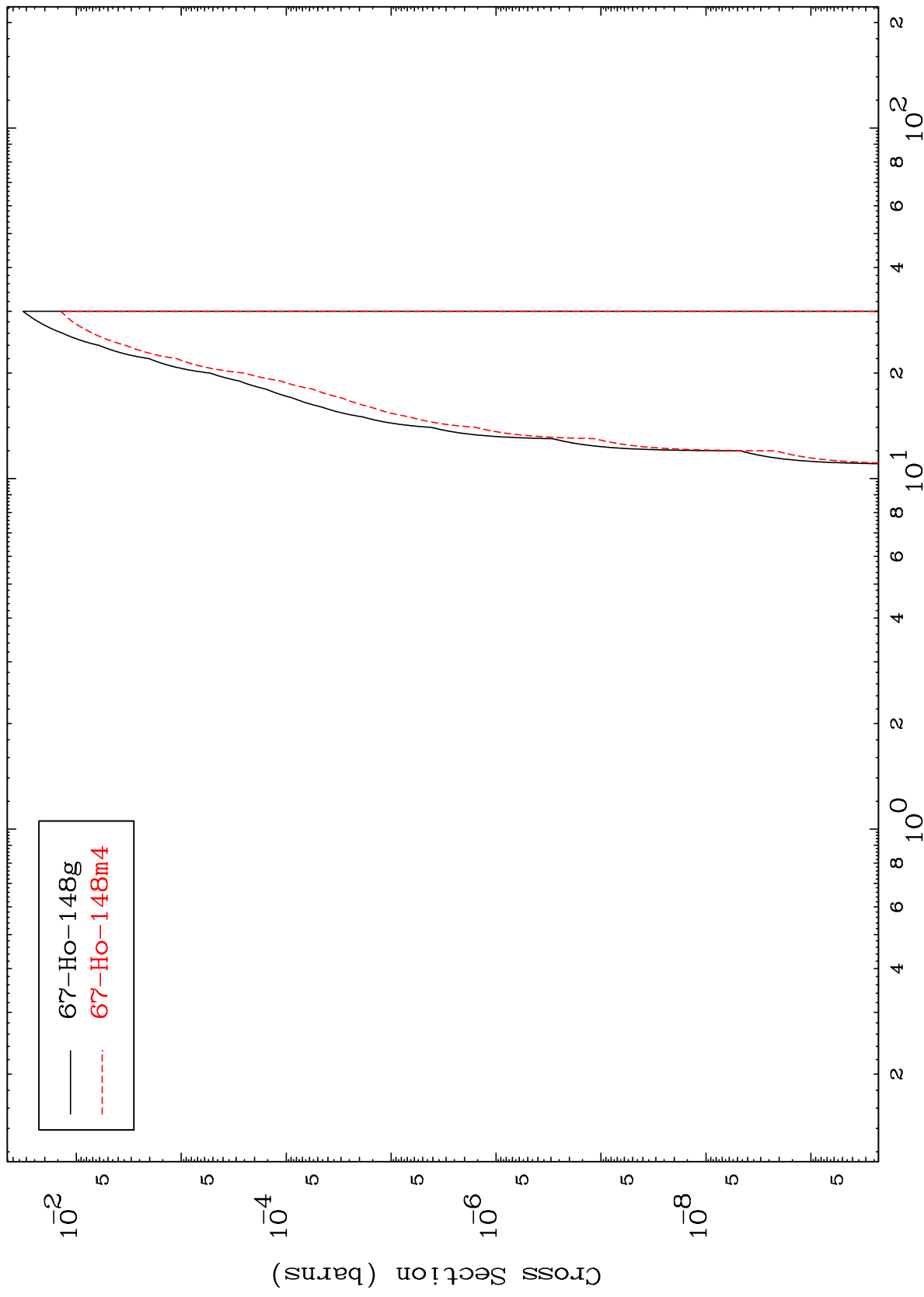
69-Tm-152m

MAT 6875

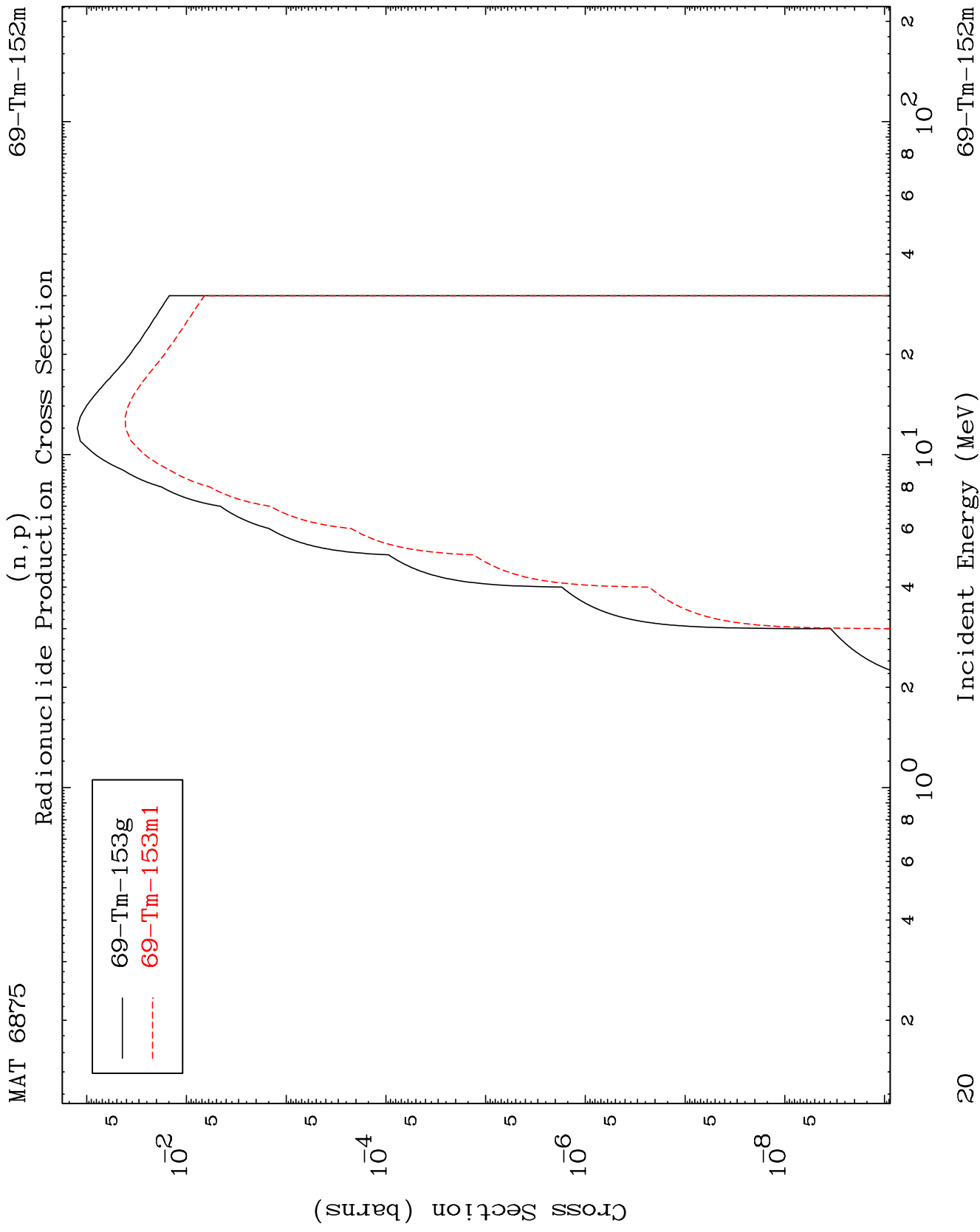
(n,n') p α

69-Tm-152m

Radionuclide Production Cross Section



MAT 6875

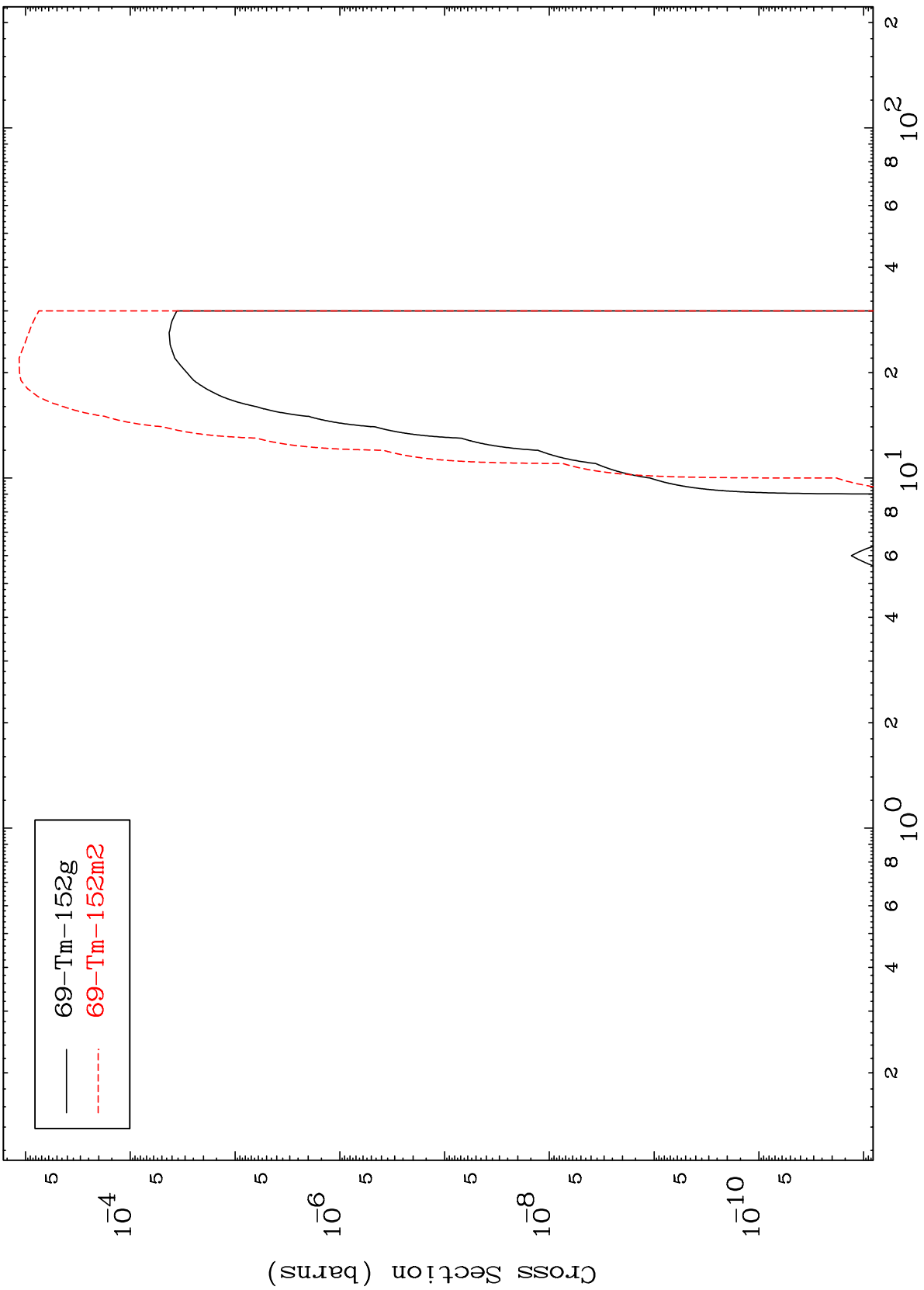


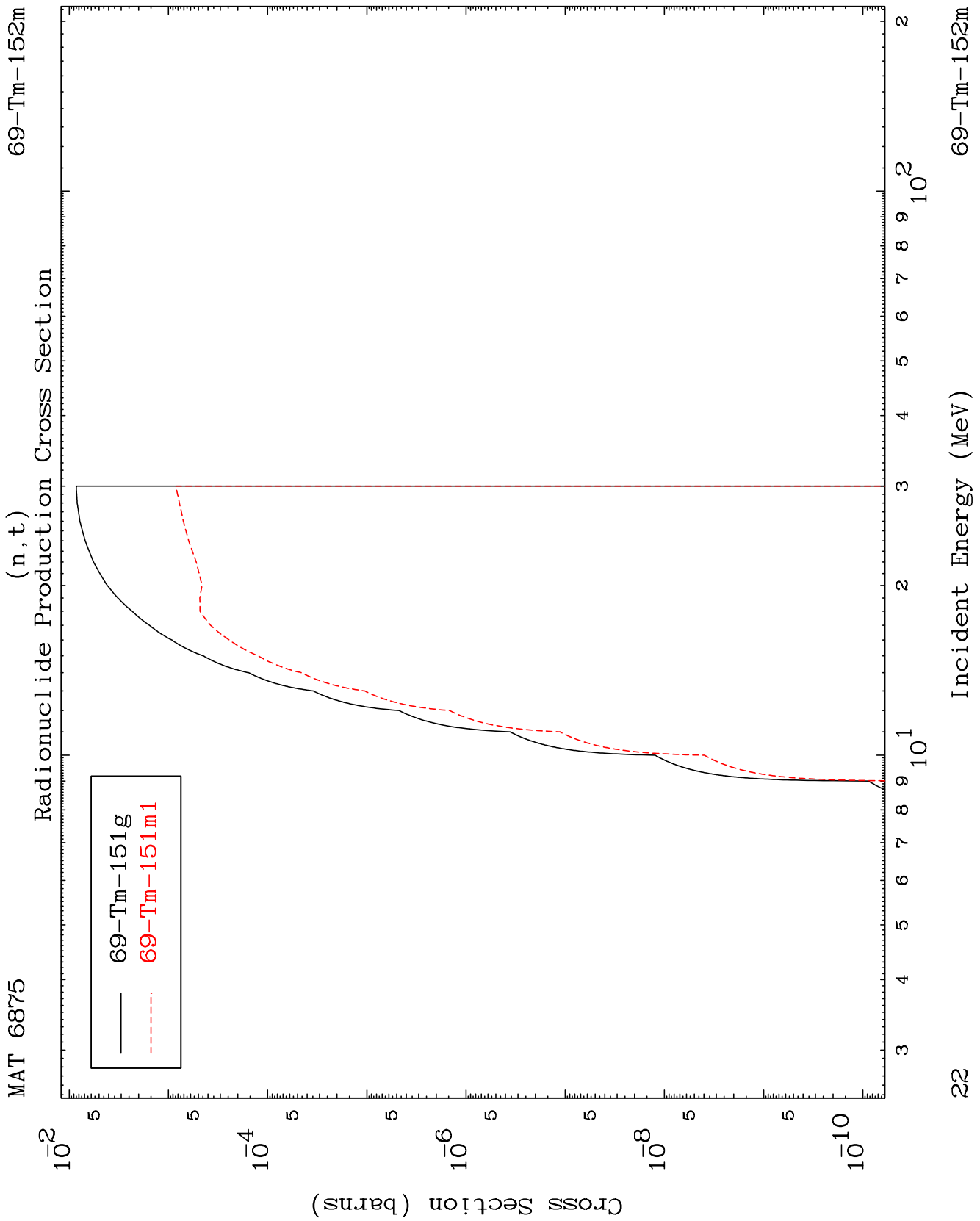
MAT 6875

(n,d)

69-Tm-152m

Radionuclide Production Cross Section



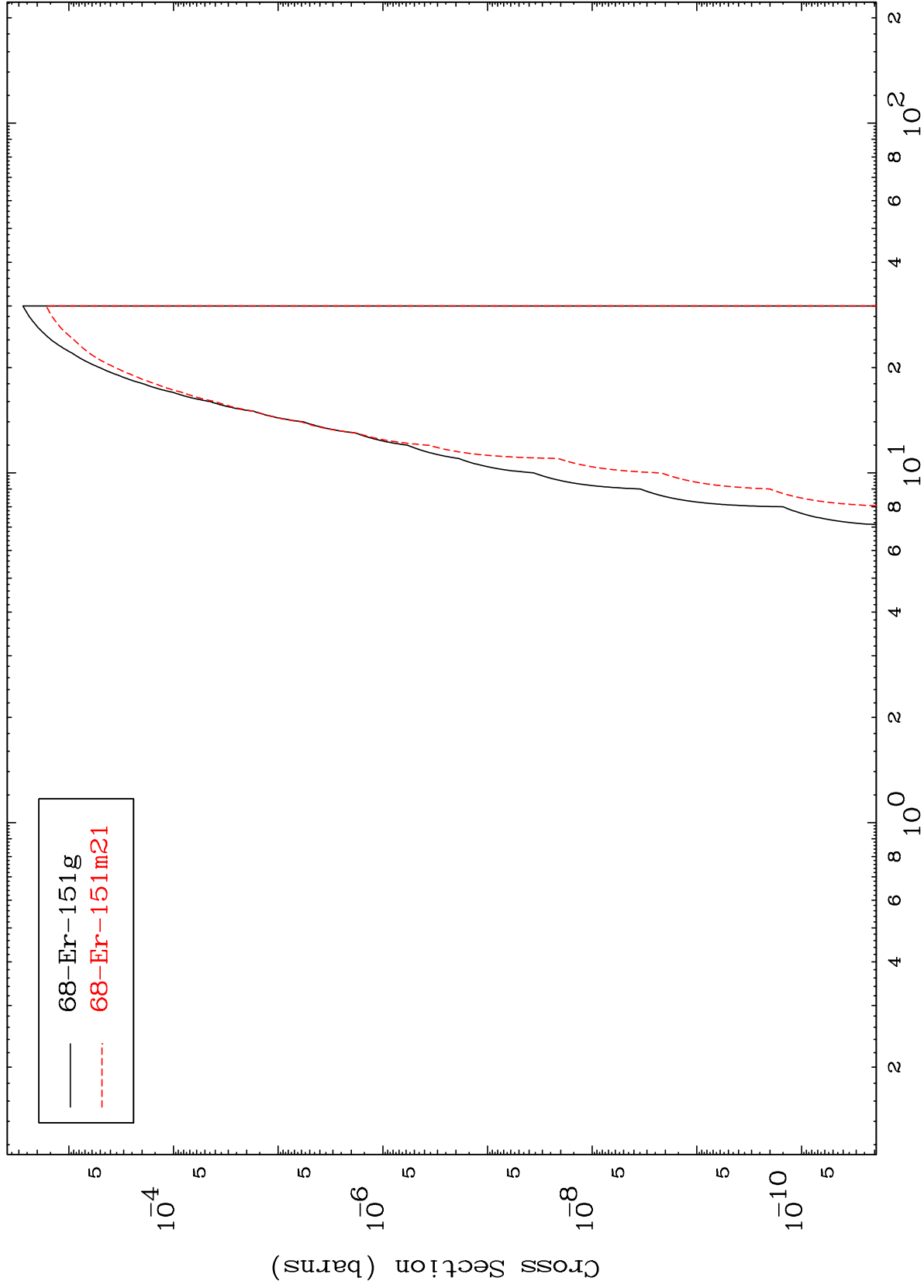


MAT 6875

(n,He-3)

69-Tm-152m

Radionuclide Production Cross Section



23

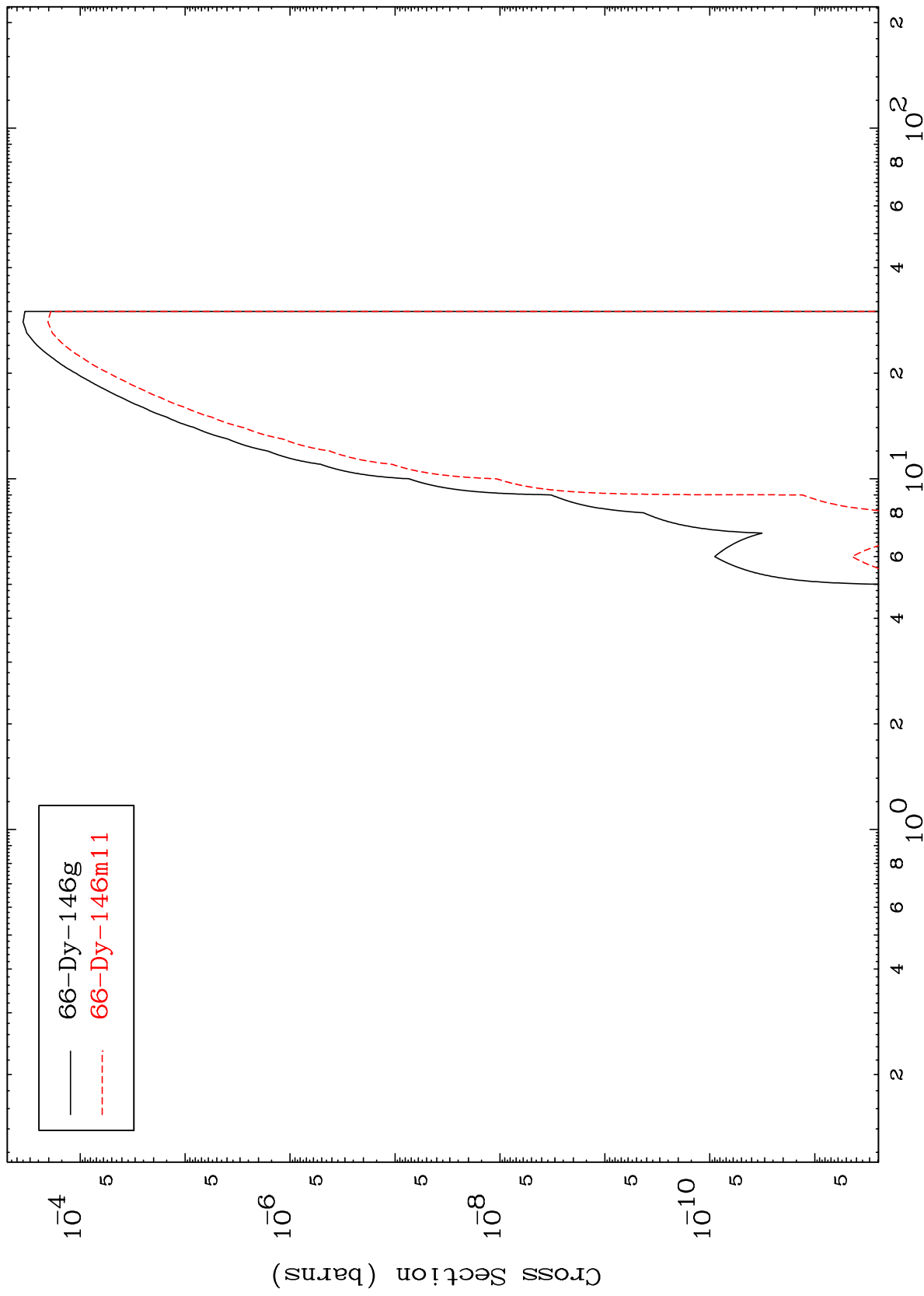
Incident Energy (MeV)

69-Tm-152m

MAT 6875

69-Tm-152m

Radionuclide Production Cross Section
(n,2 α)



24

69-Tm-152m

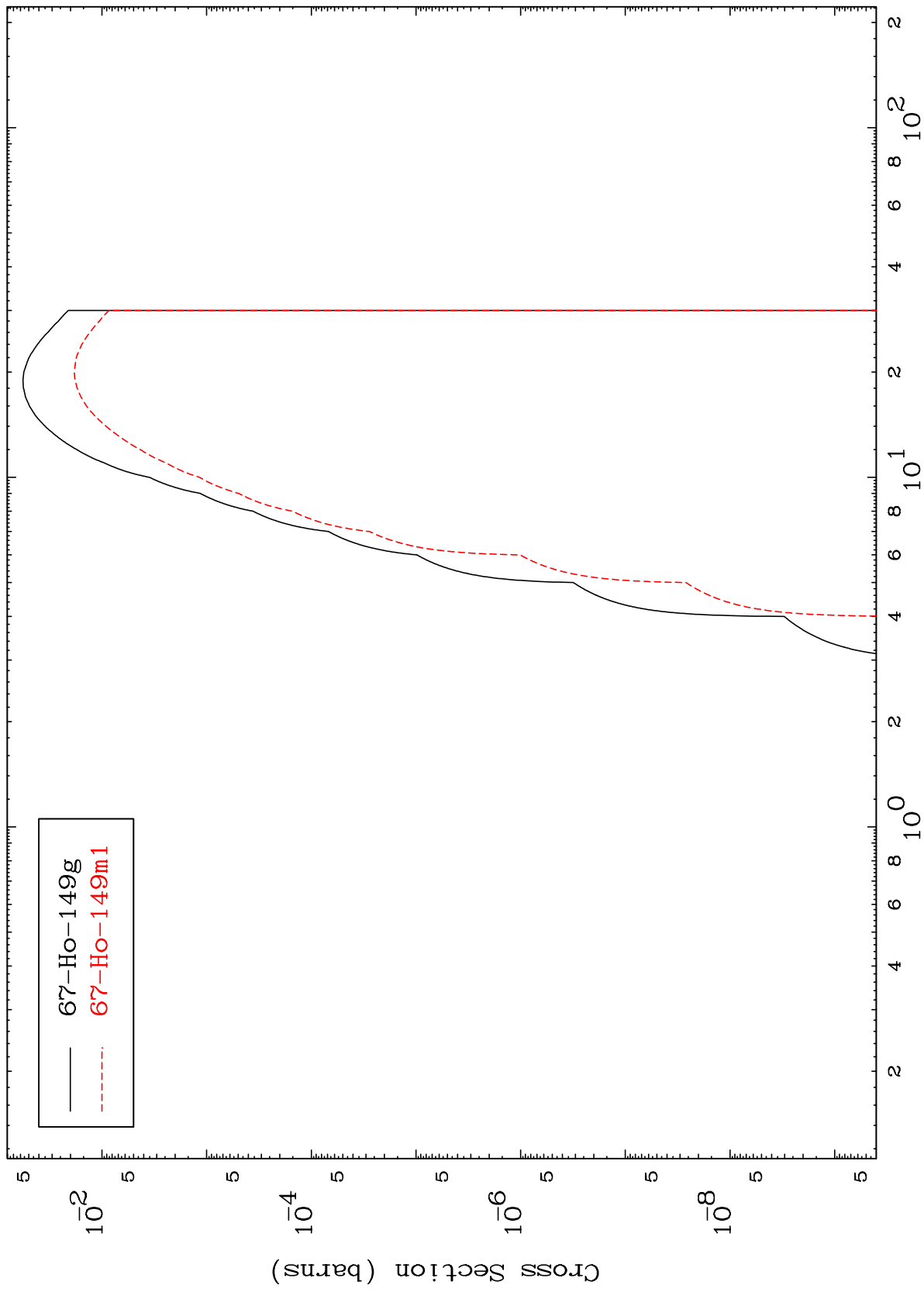
Incident Energy (MeV)

MAT 6875

(n,p) α

69-Tm-152m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

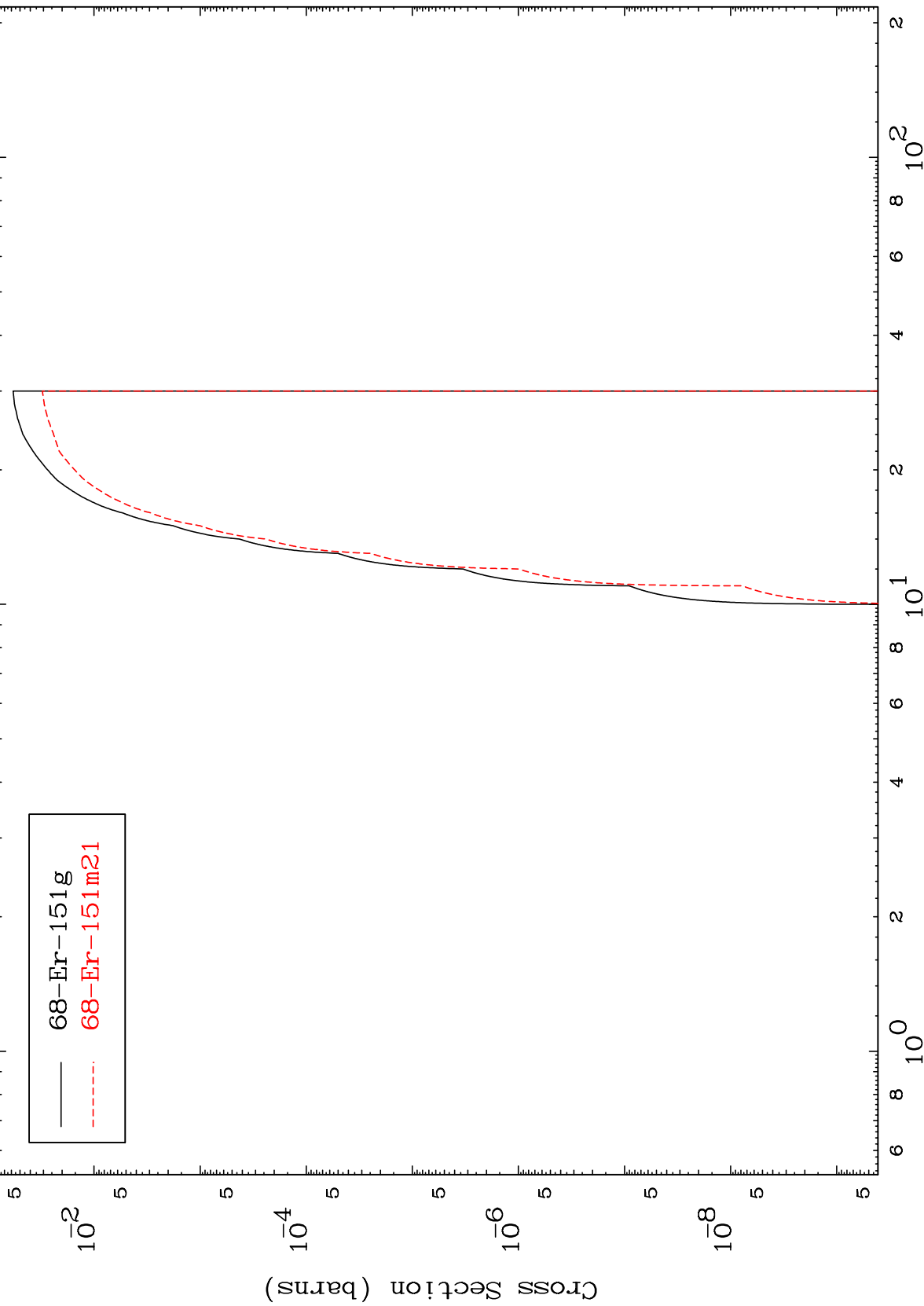
69-Tm-152m

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(n,p) d

69-Tm-152m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

69-Tm-152m

MAT 6875

(n,d) α

69-Tm-152m

Radionuclide Production Cross Section

