

Program EVALPLOT
(Version 2018-1)

by

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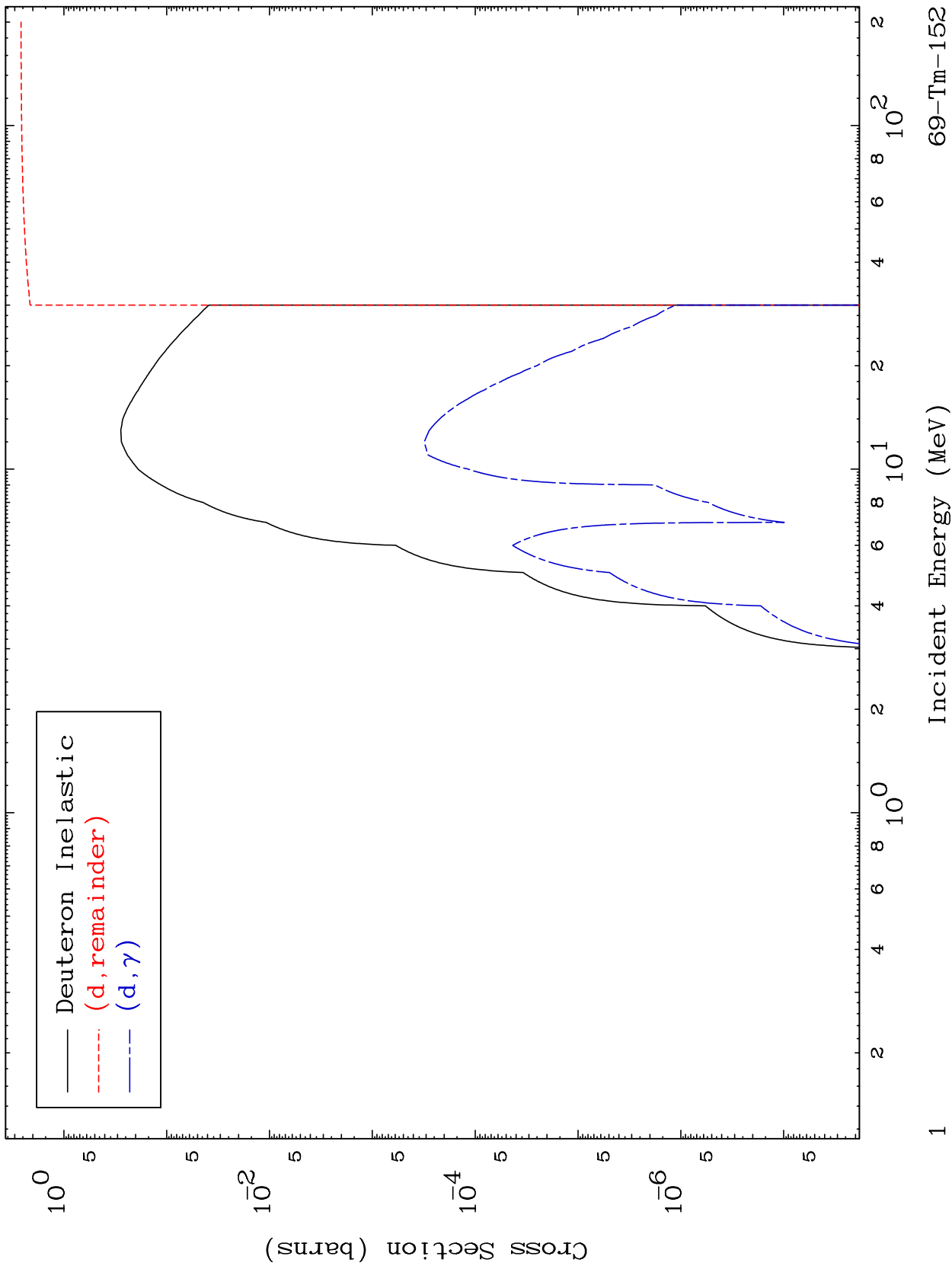
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6875

Deuteron Major
0 Kelvin Cross Sections

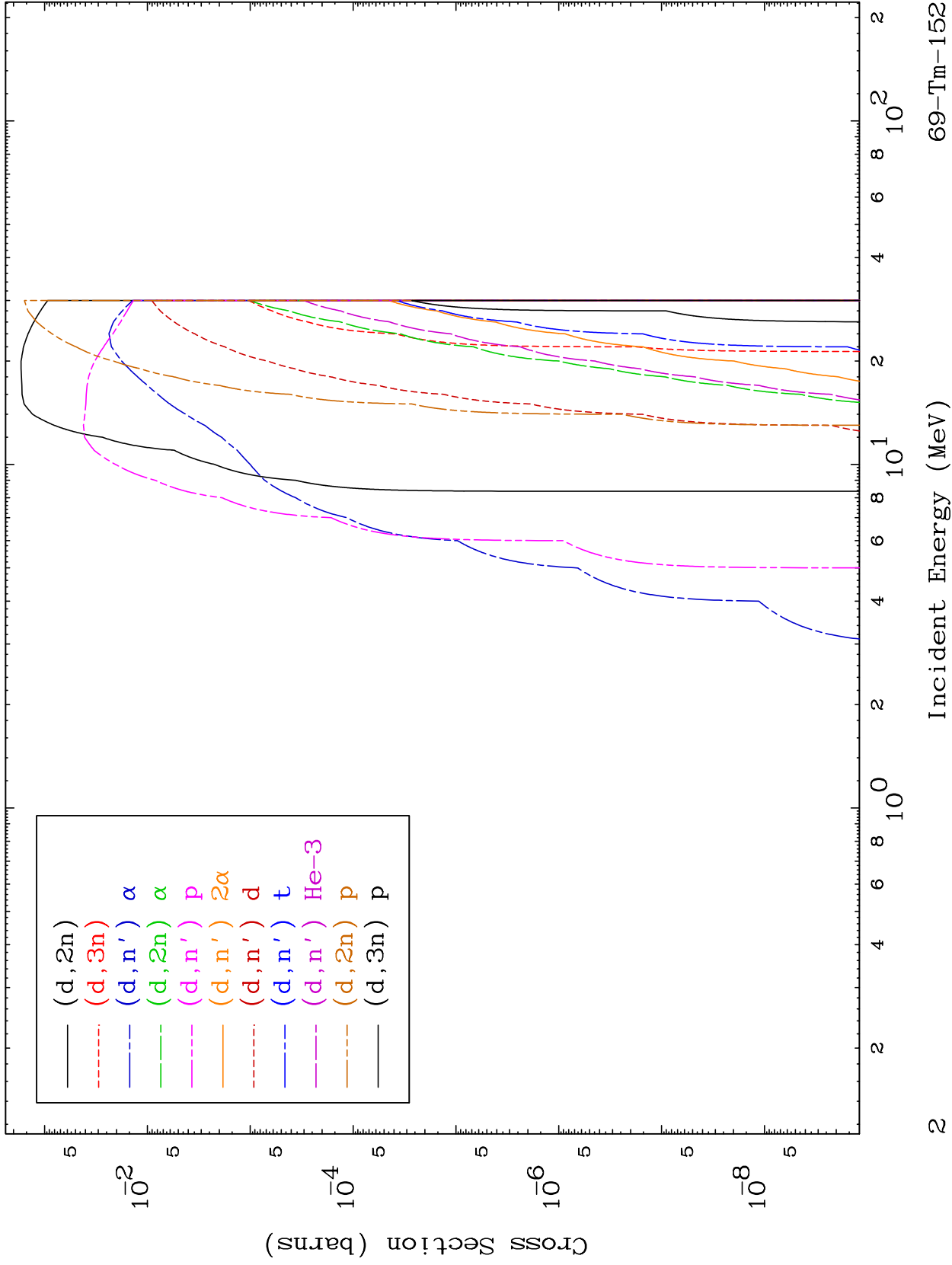
69-Tm-152



MAT 6875

Deuteron Neutron Production
0 Kelvin Cross Sections

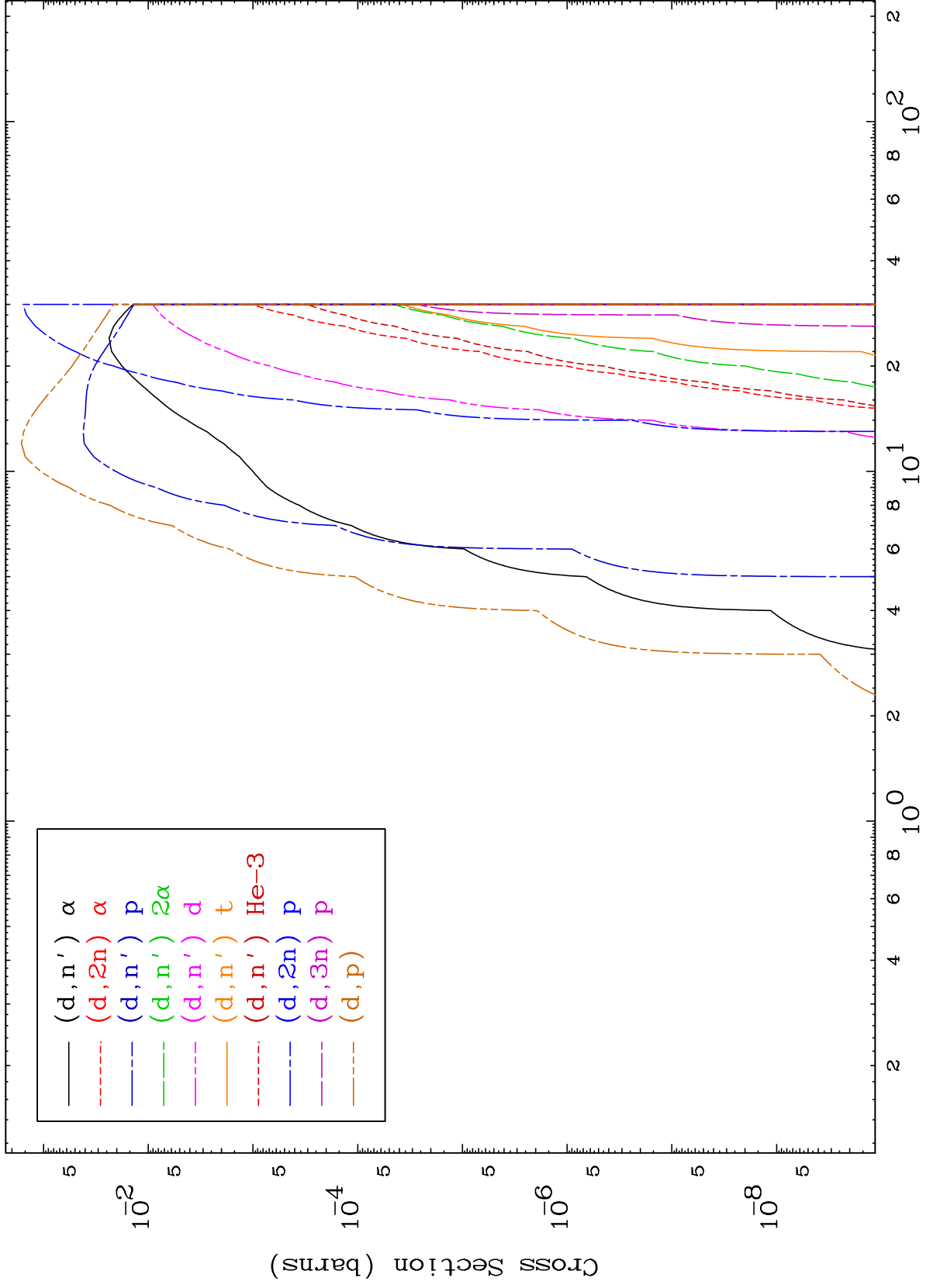
69-Tm-152

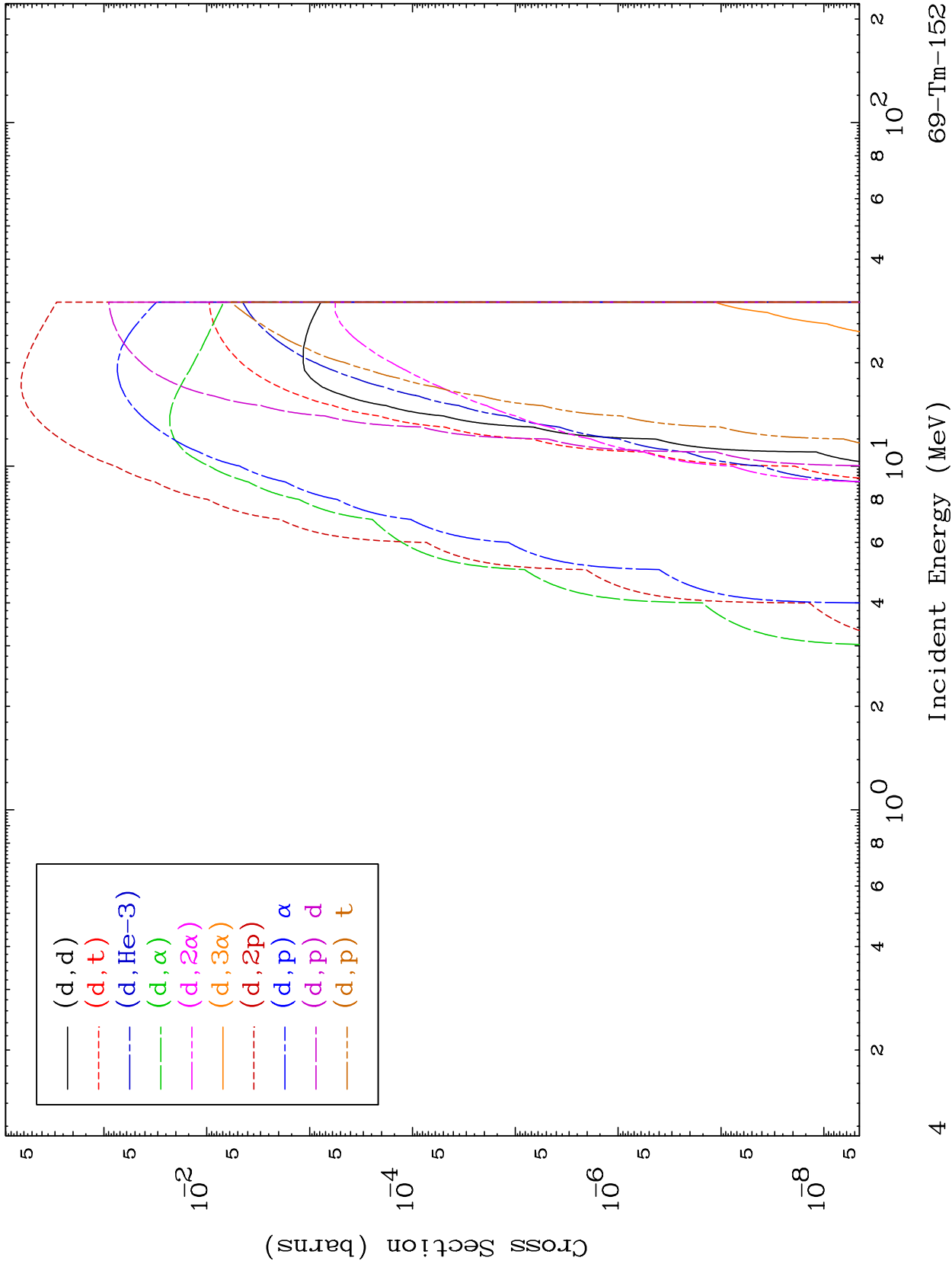


MAT 6875

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-152



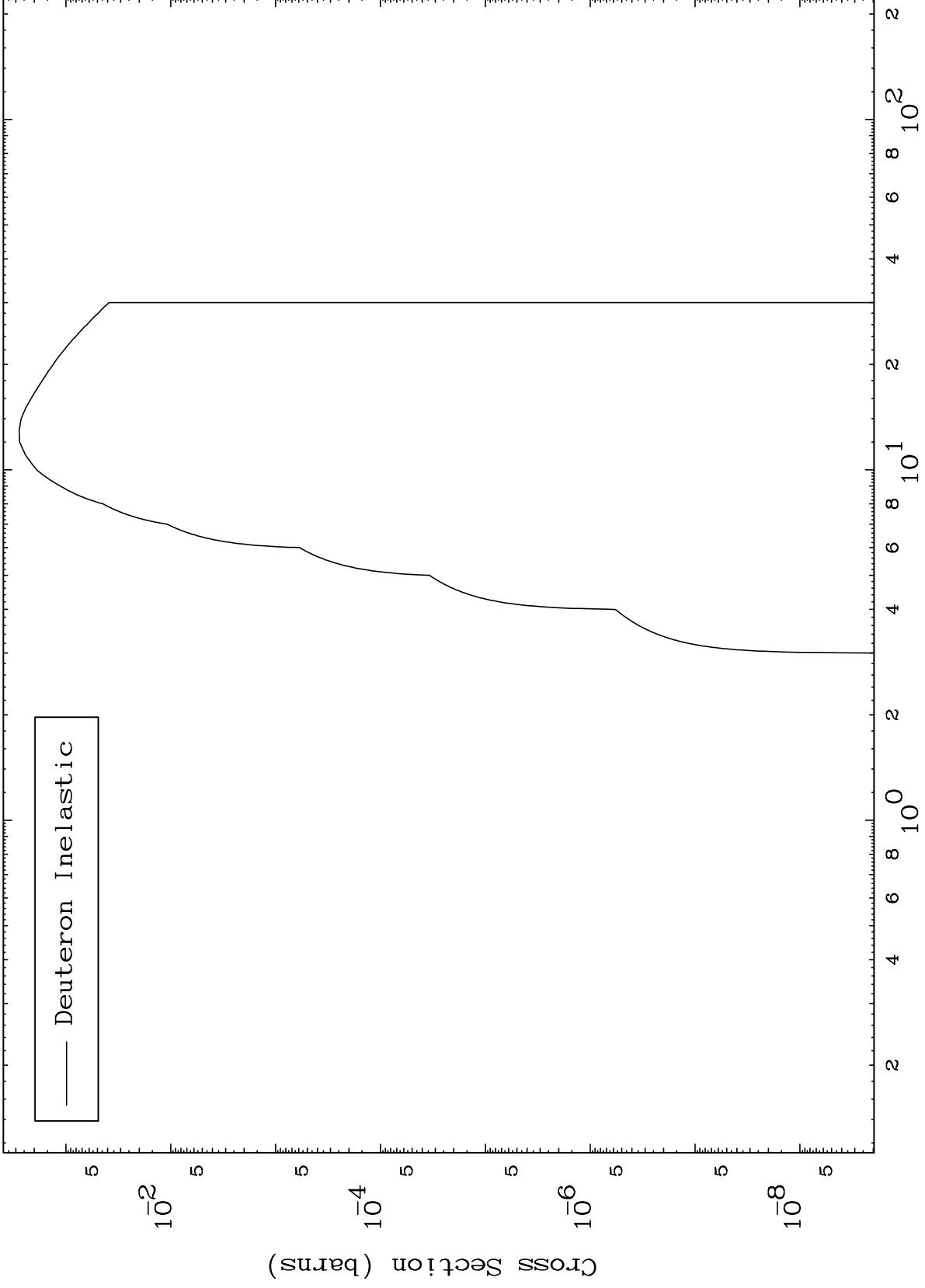


MAT 6875

(d,n') Level

69-Tm-152

0 Kelvin Cross Sections



5

Incident Energy (MeV)

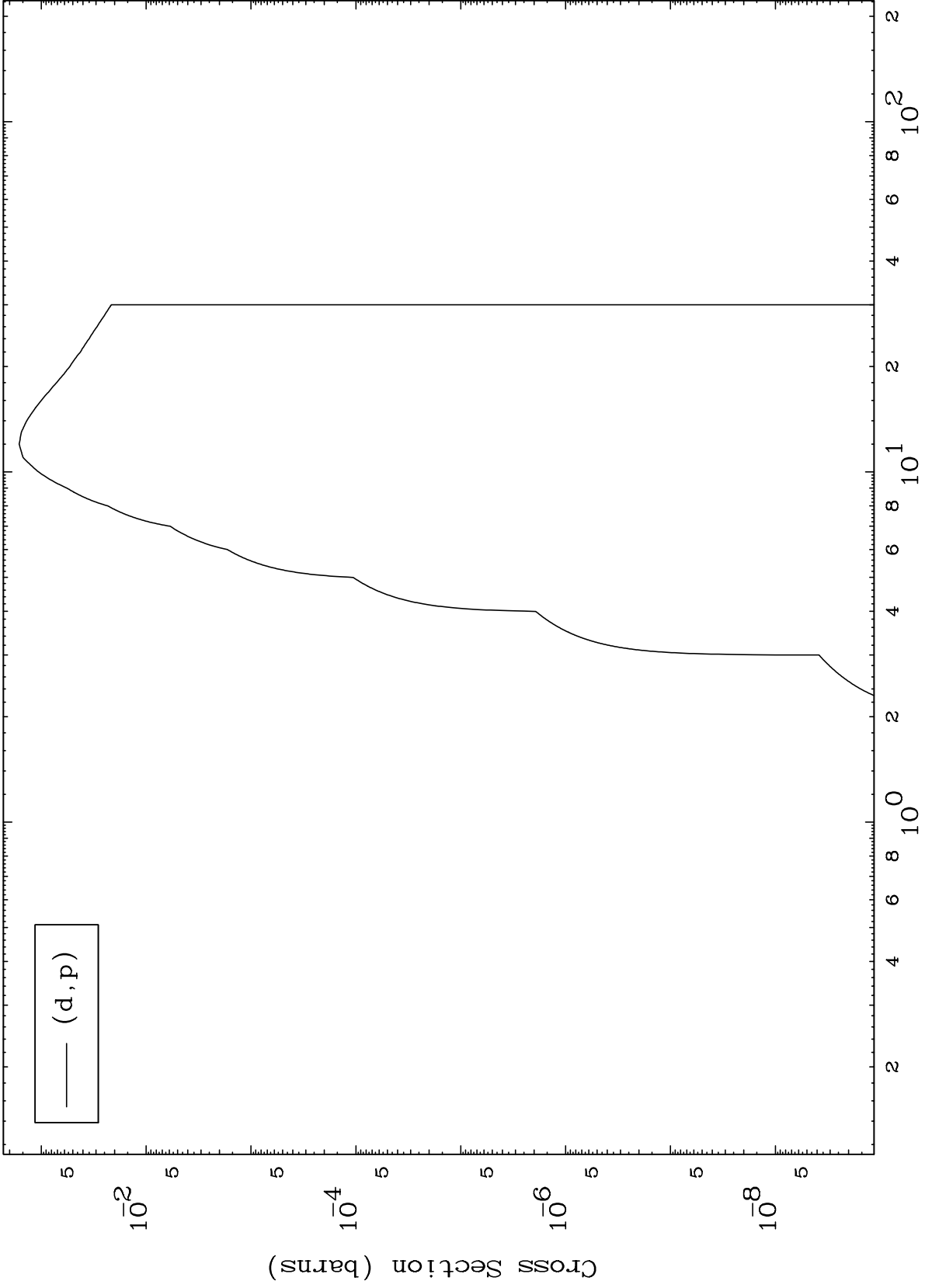
69-Tm-152

MAT 6875

(d,p) Levels

69-Tm-152

0 Kelvin Cross Sections



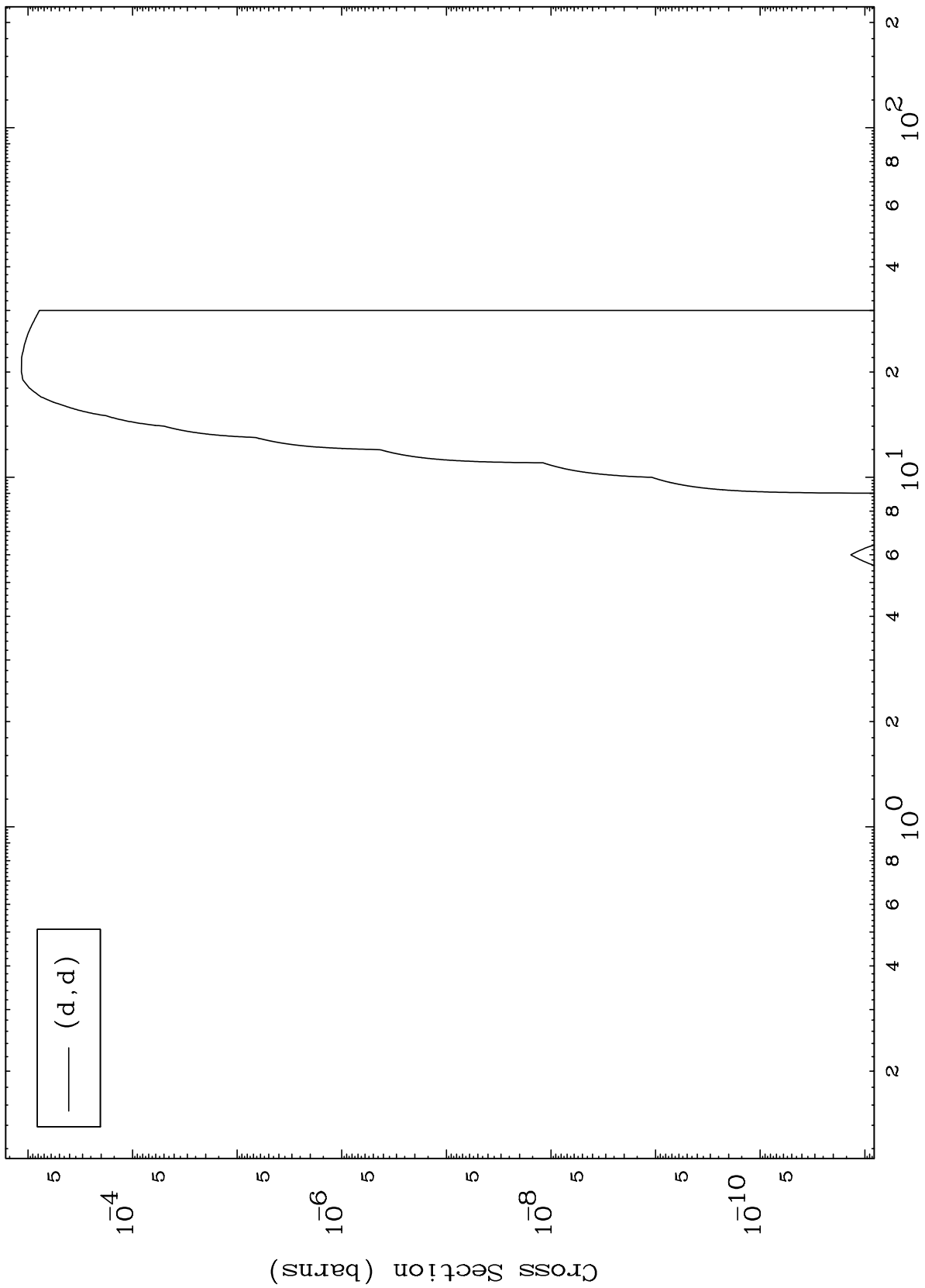
(d,p)

MAT 6875

(d,d) Levels

69-Tm-152

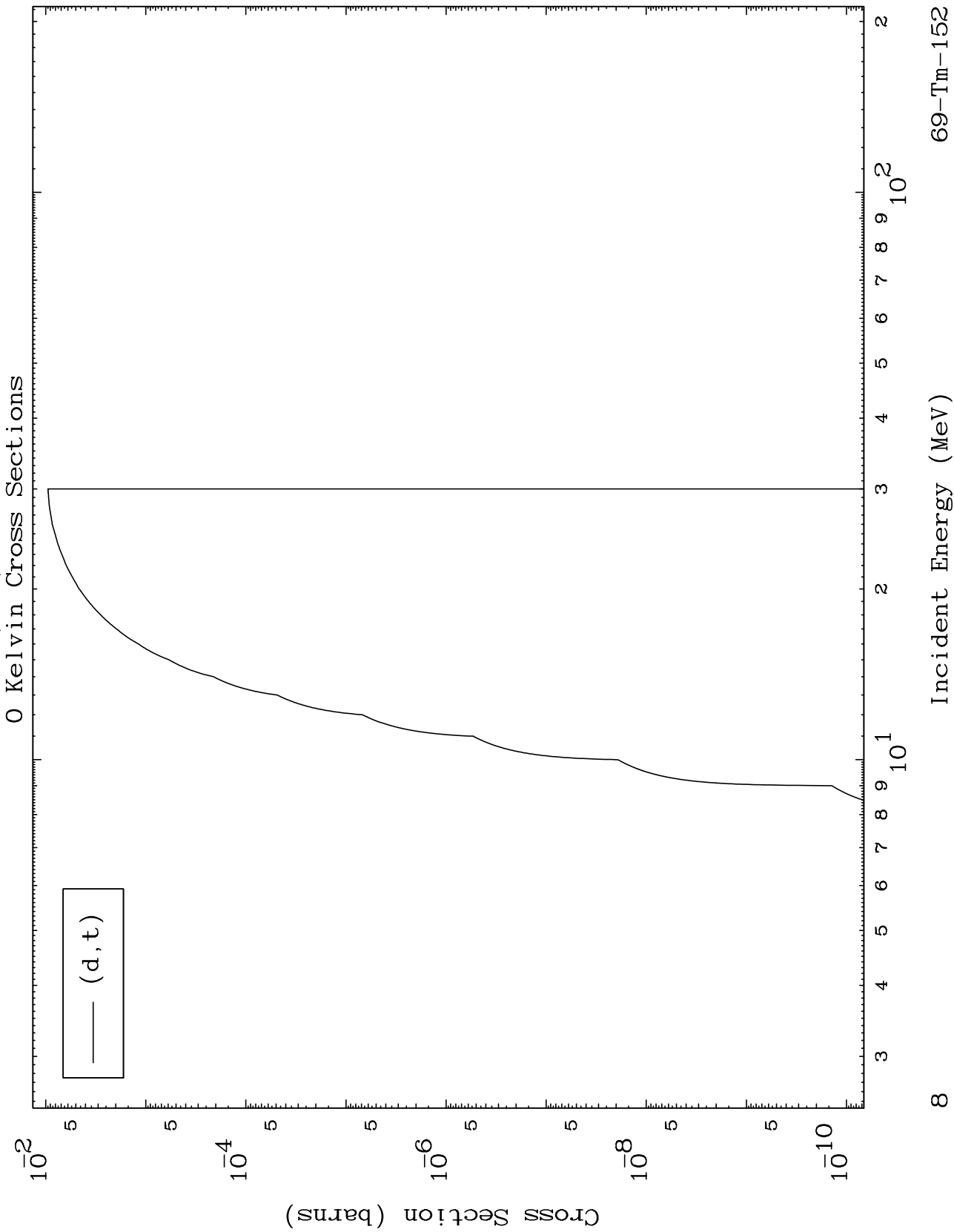
0 Kelvin Cross Sections



MAT 6875

(d,t) Levels

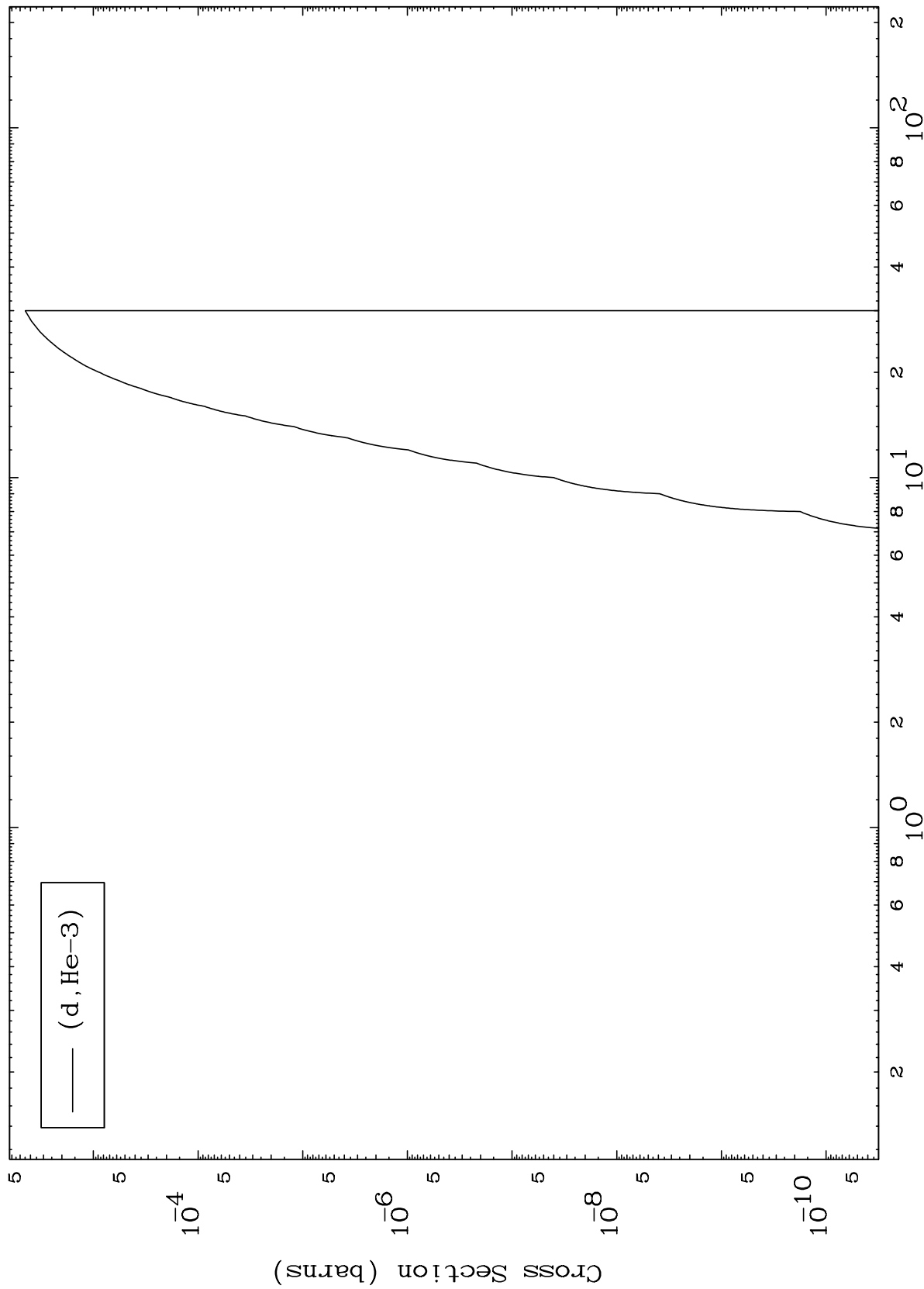
69-Tm-152



MAT 6875

(d,He3) Levels
0 Kelvin Cross Sections

69-Tm-152

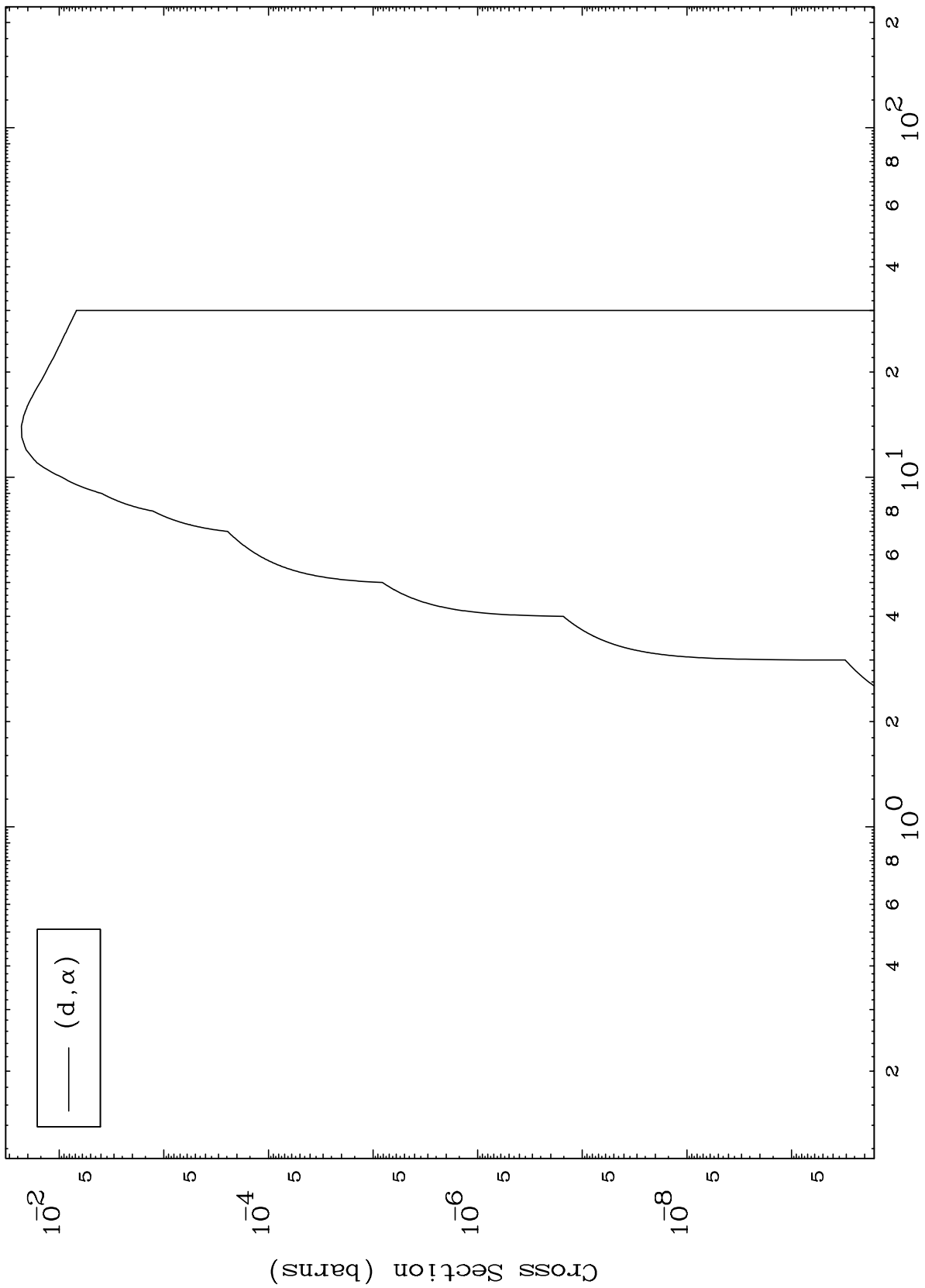


MAT 6875

(d, α) Levels

69-Tm-152

0 Kelvin Cross Sections



10

Incident Energy (MeV)

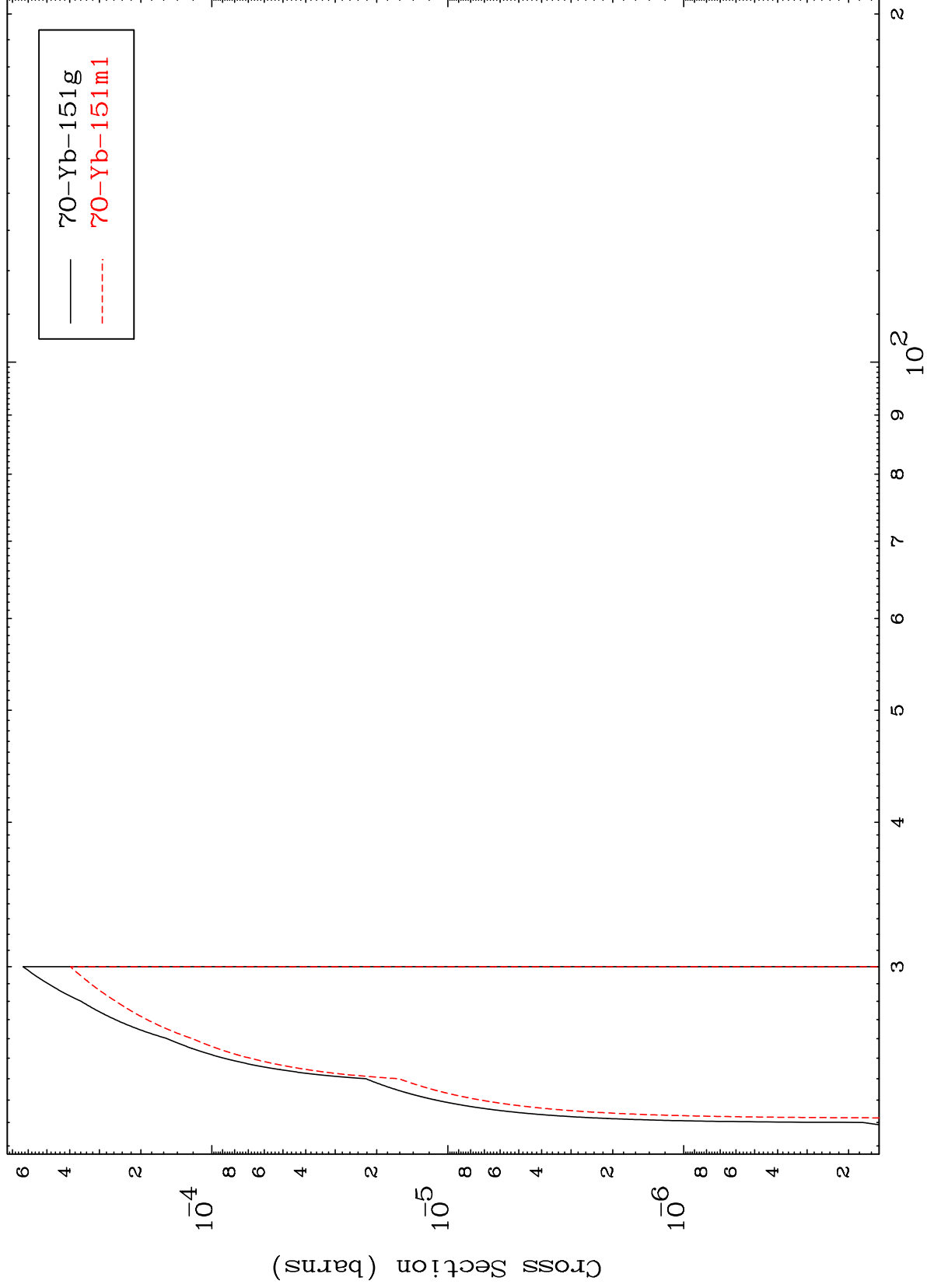
69-Tm-152

MAT 6875

(d,3n)

69-Tm-152

Radionuclide Production Cross Section



11

Incident Energy (MeV)

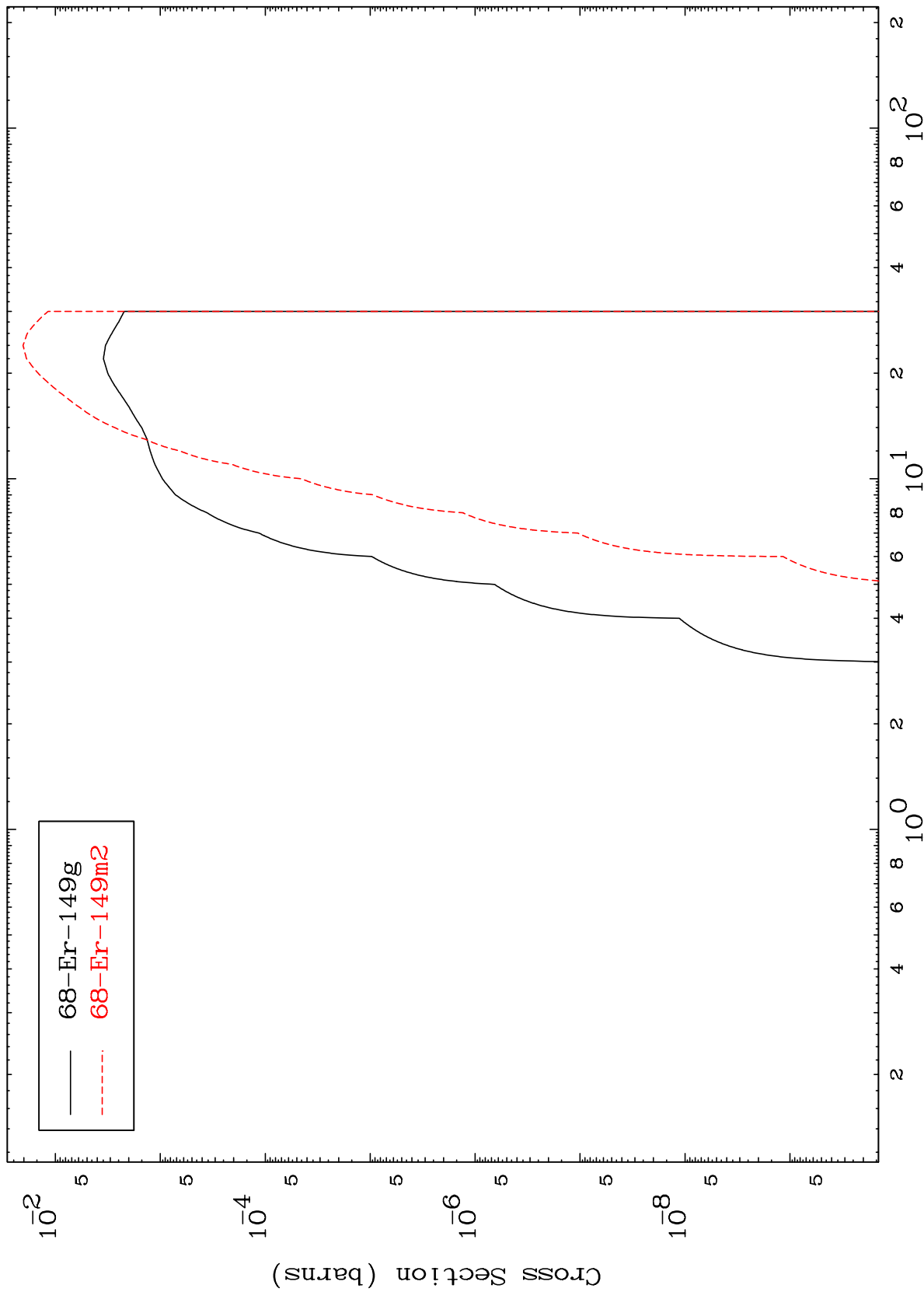
69-Tm-152

MAT 6875

(d,n') α

69-Tm-152

Radionuclide Production Cross Section

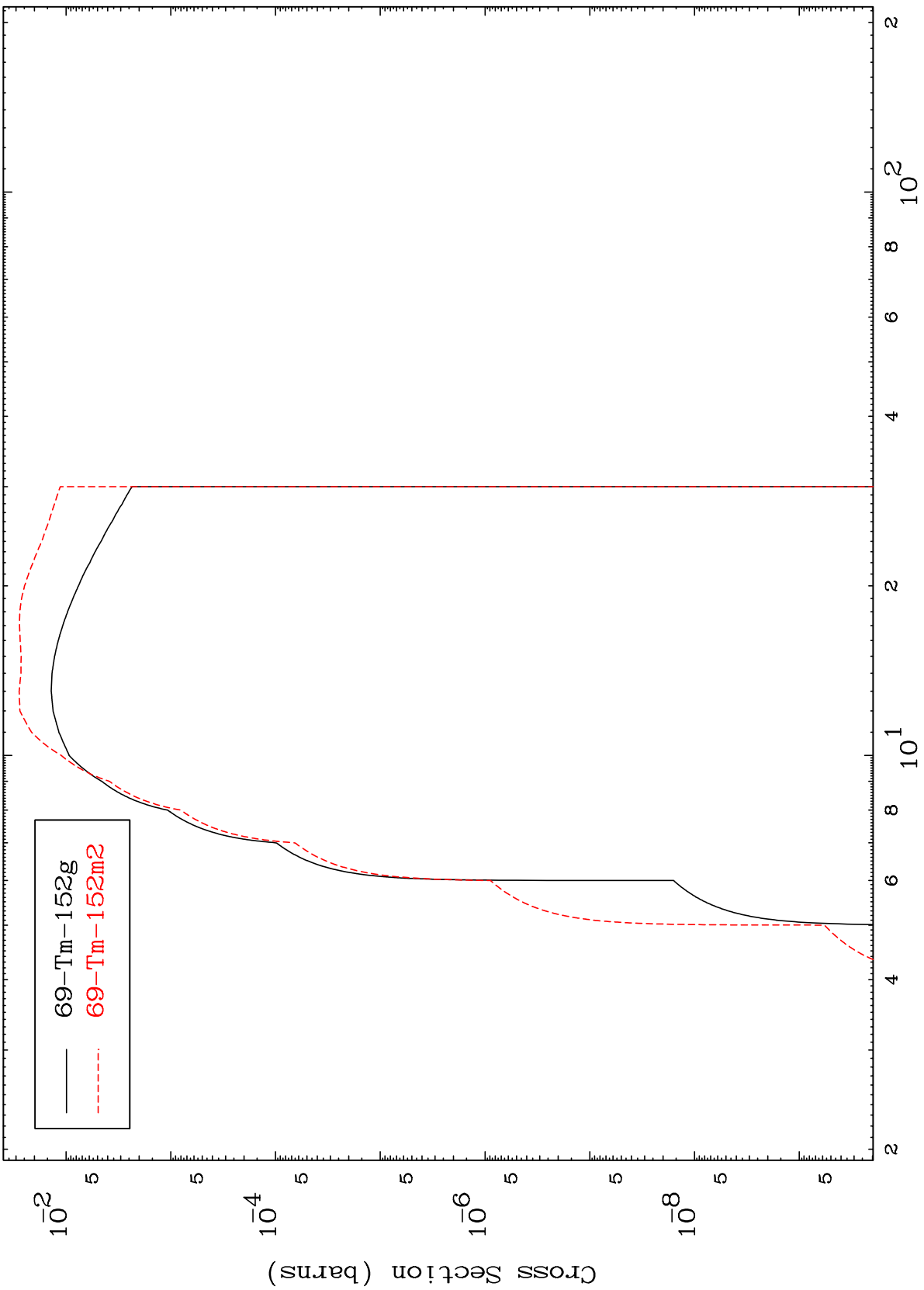


MAT 6875

(d,n') p

69-Tm-152

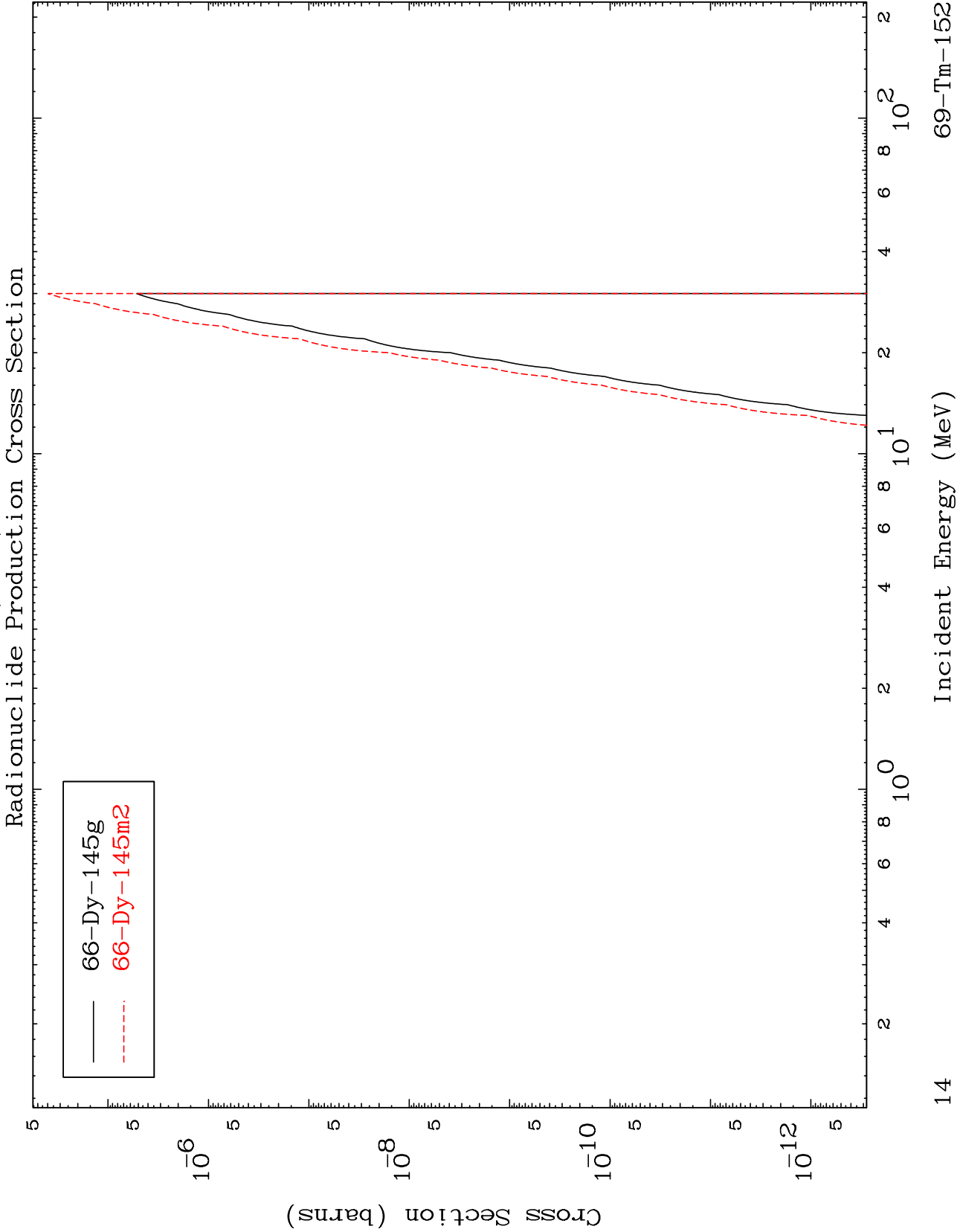
Radionuclide Production Cross Section

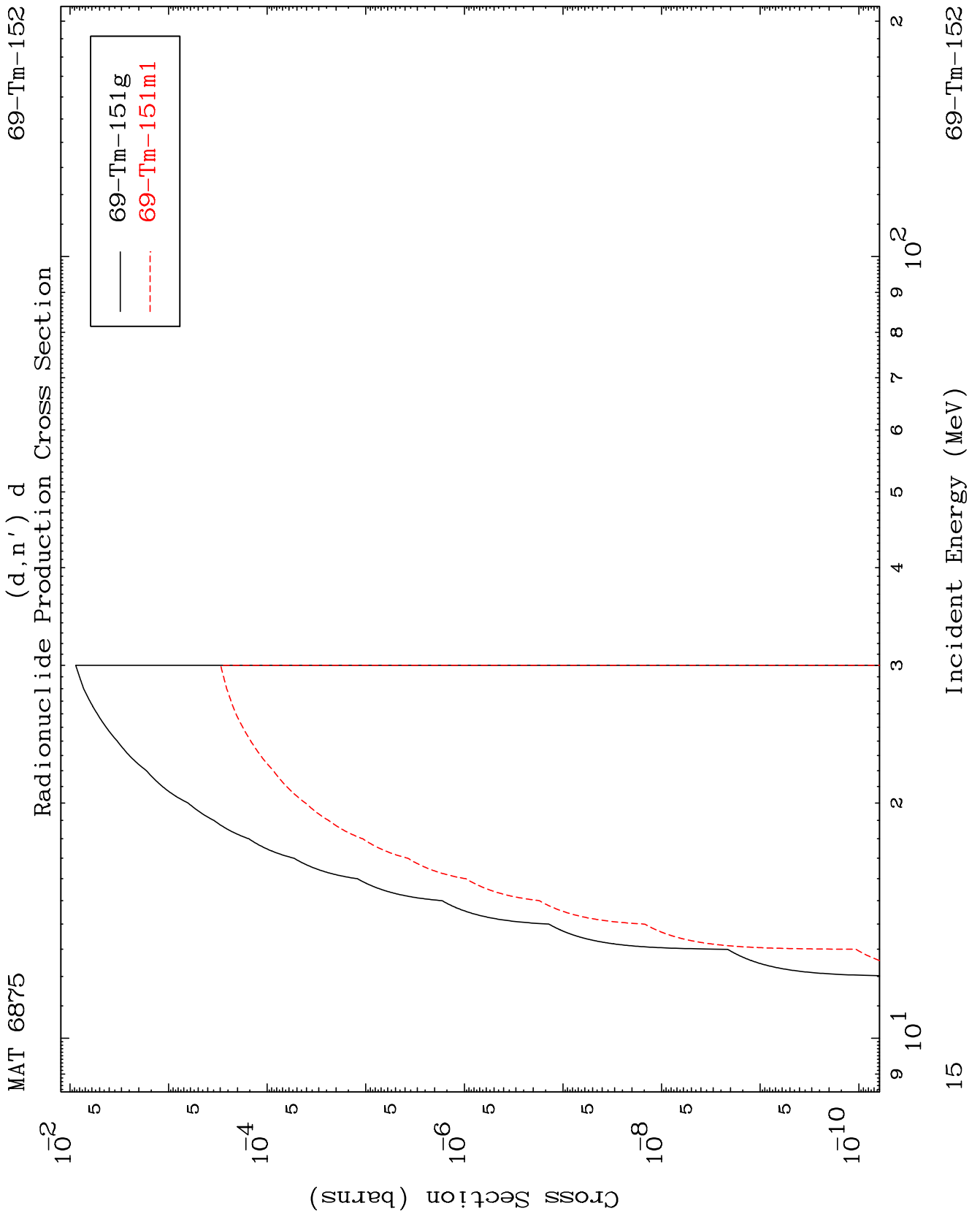


MAT 6875

(d,n') 2α

69-Tm-152



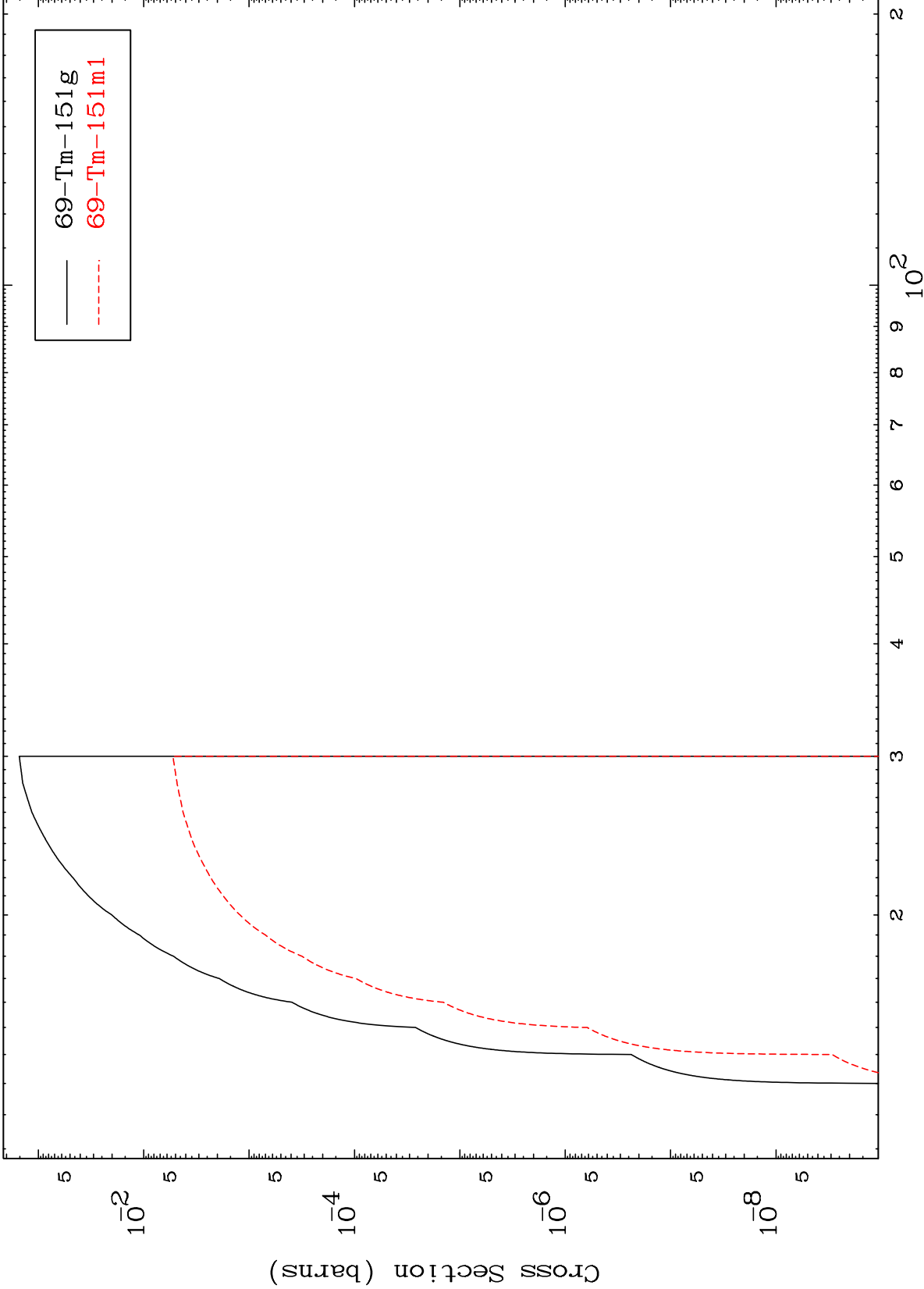


MAT 6875

(d,2n) p

69-Tm-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

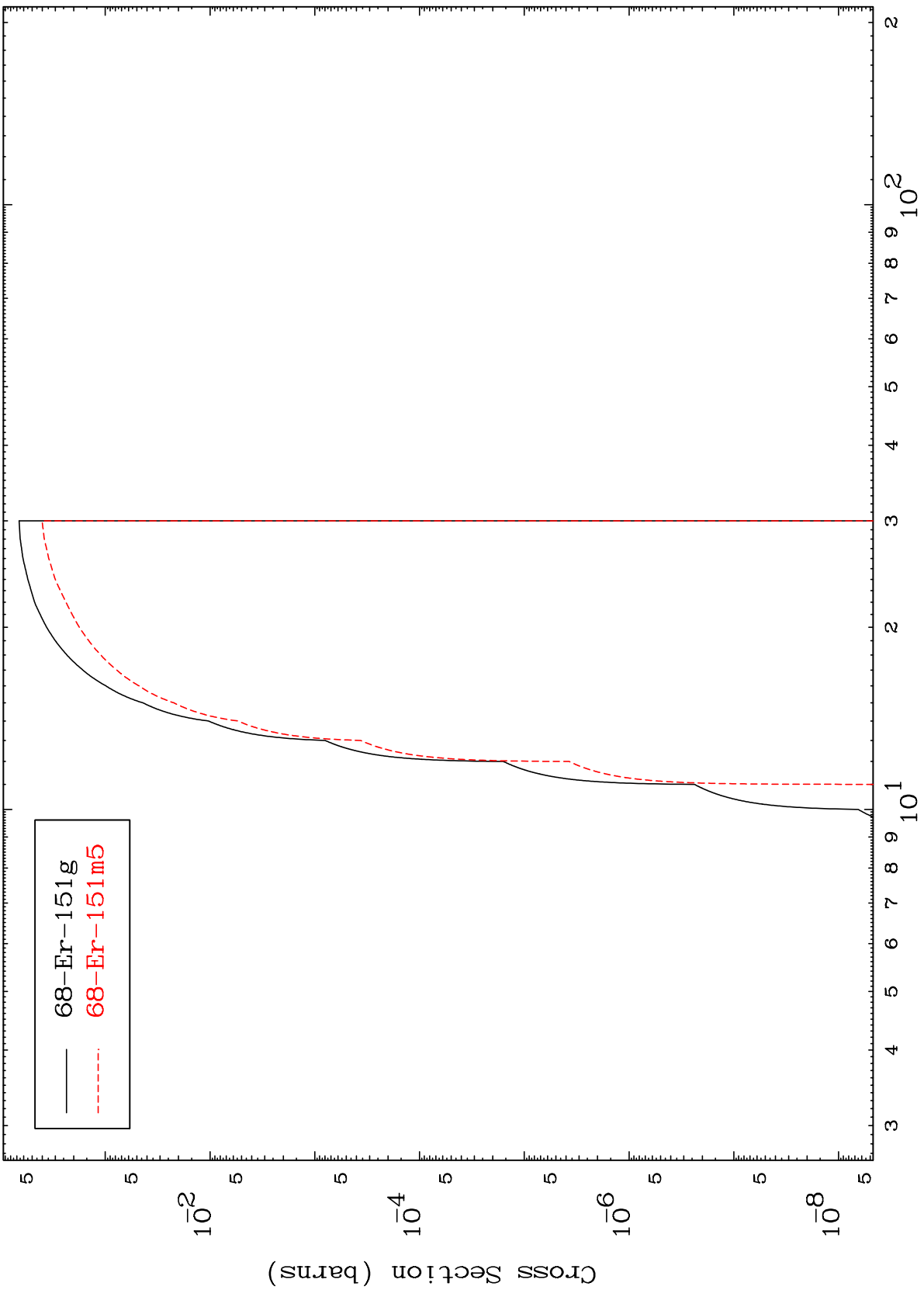
69-Tm-152

MAT 6875

(d,2n) p

69-Tm-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

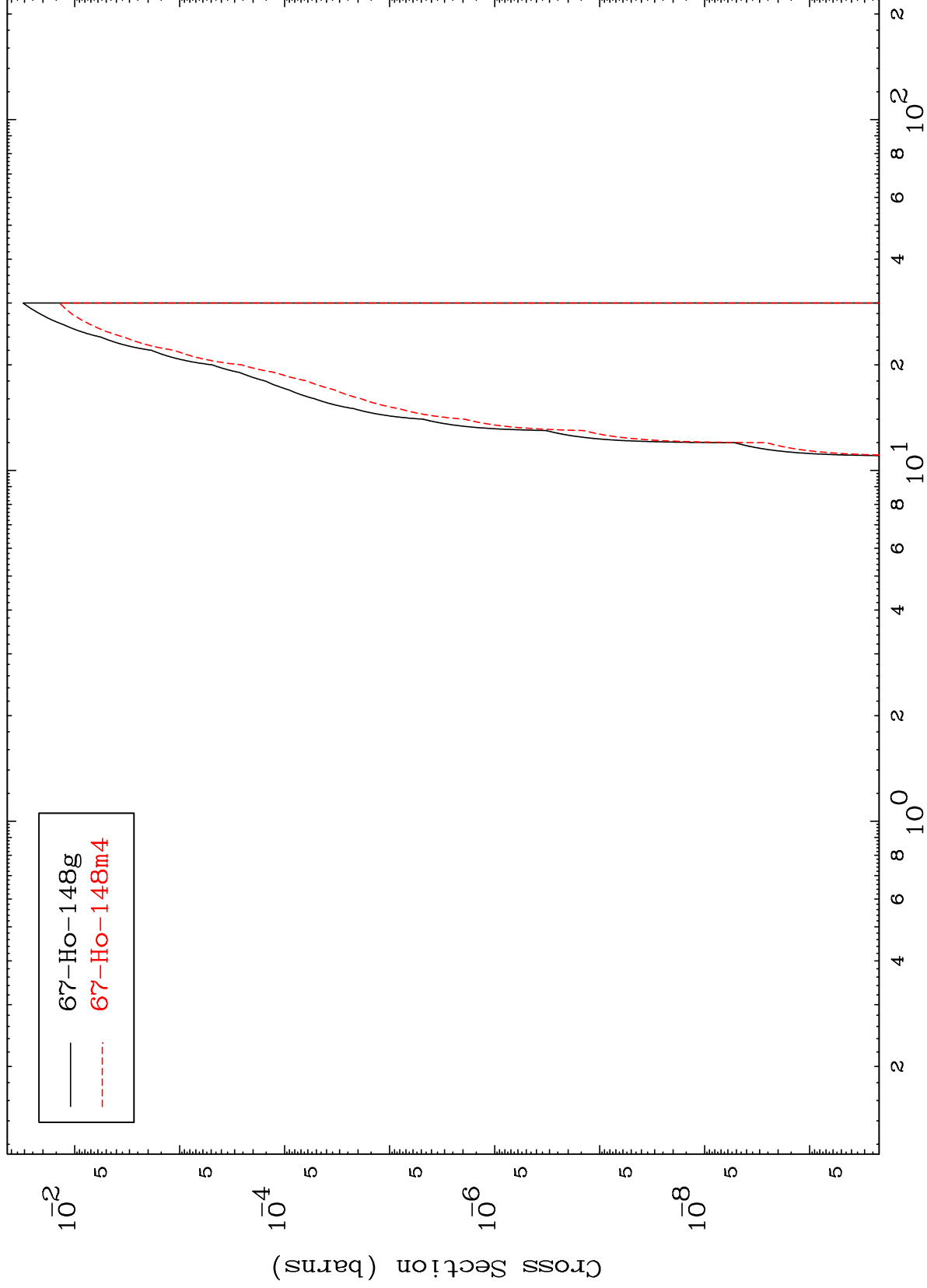
69-Tm-152

MAT 6875

(d,n') p α

69-Tm-152

Radionuclide Production Cross Section



18

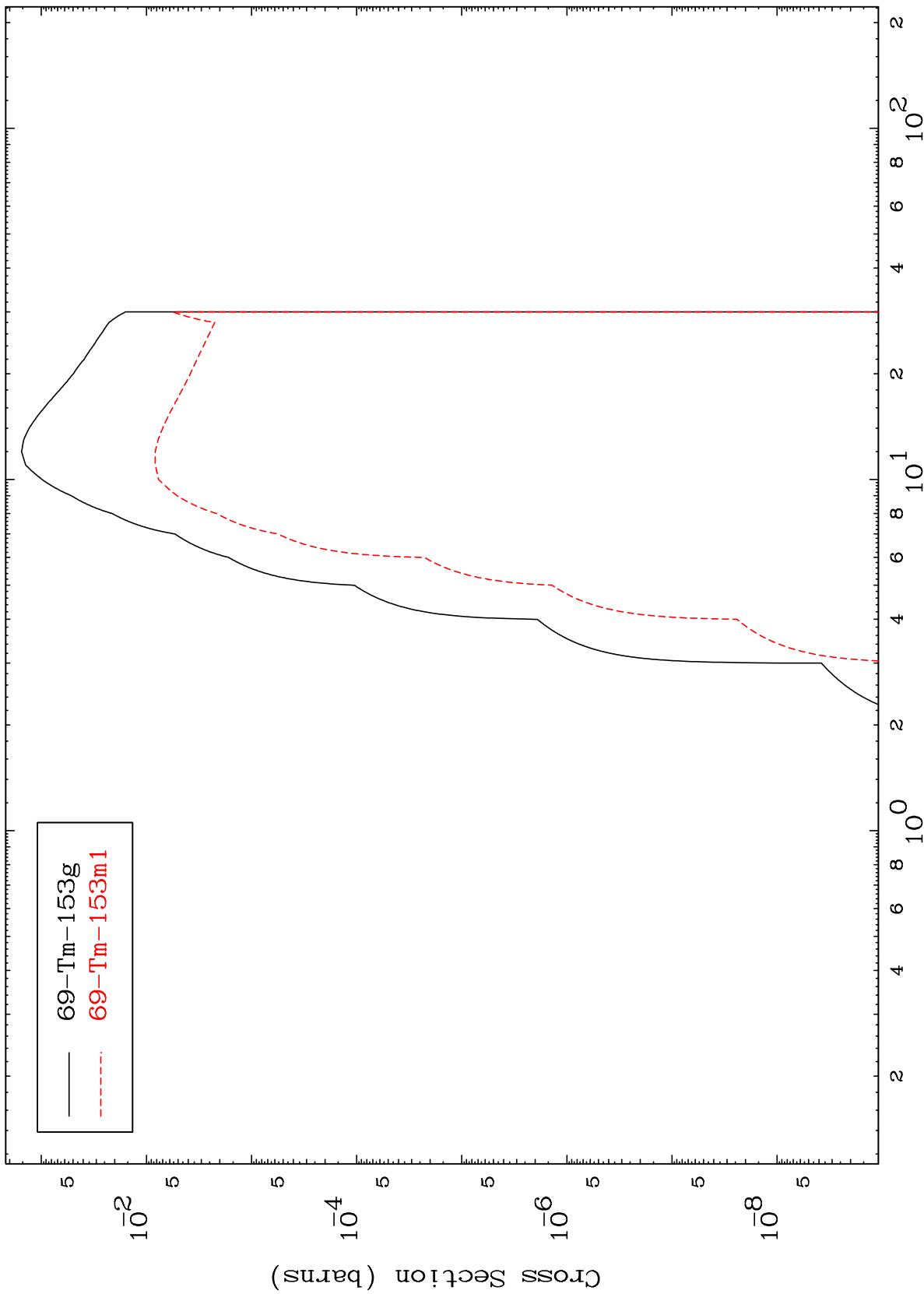
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

(d,p)
Radionuclide Production Cross Section



19

69-Tm-152

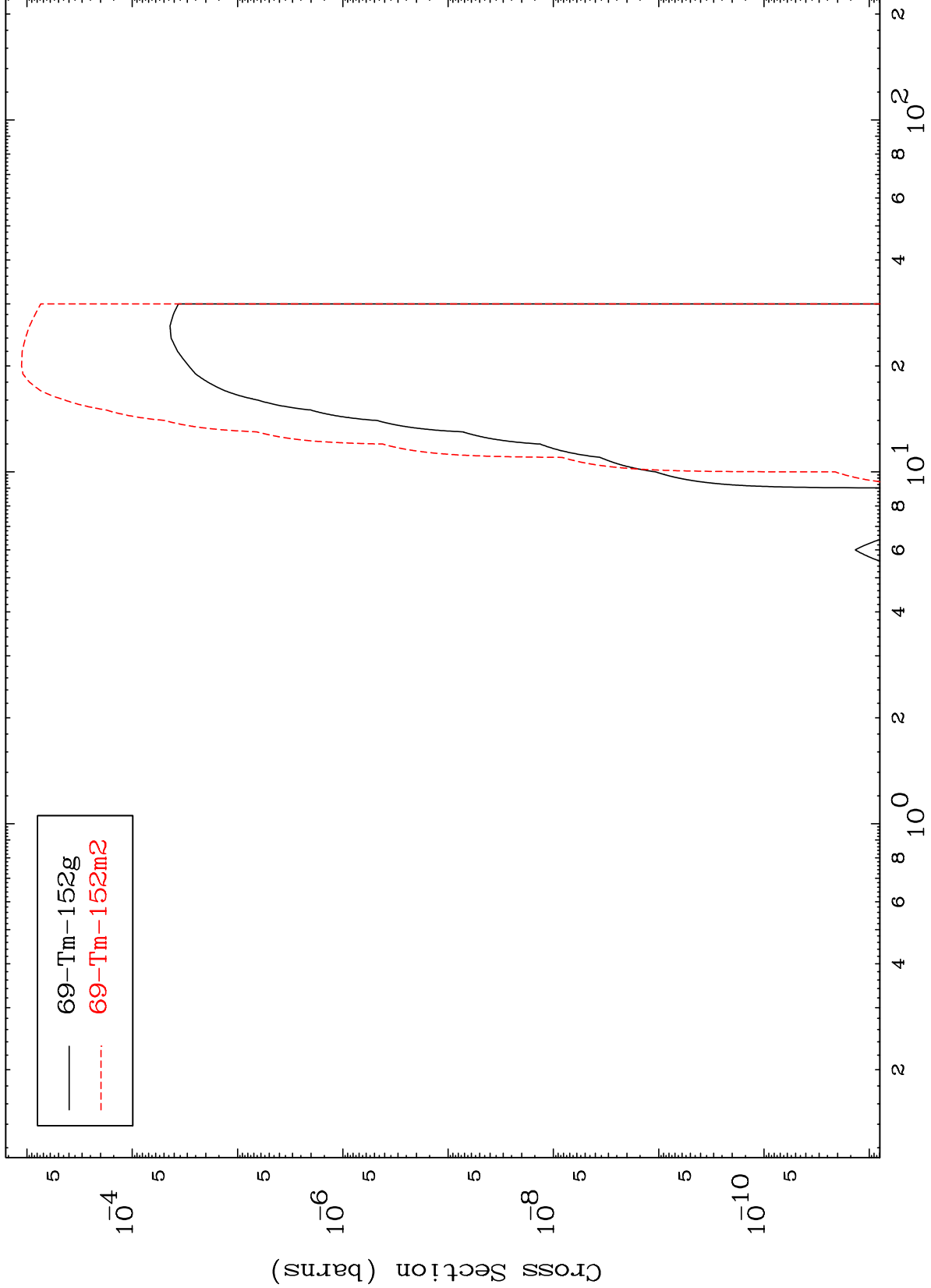
Incident Energy (MeV)

MAT 6875

(d,d)

⁶⁹Tm-152

Radionuclide Production Cross Section

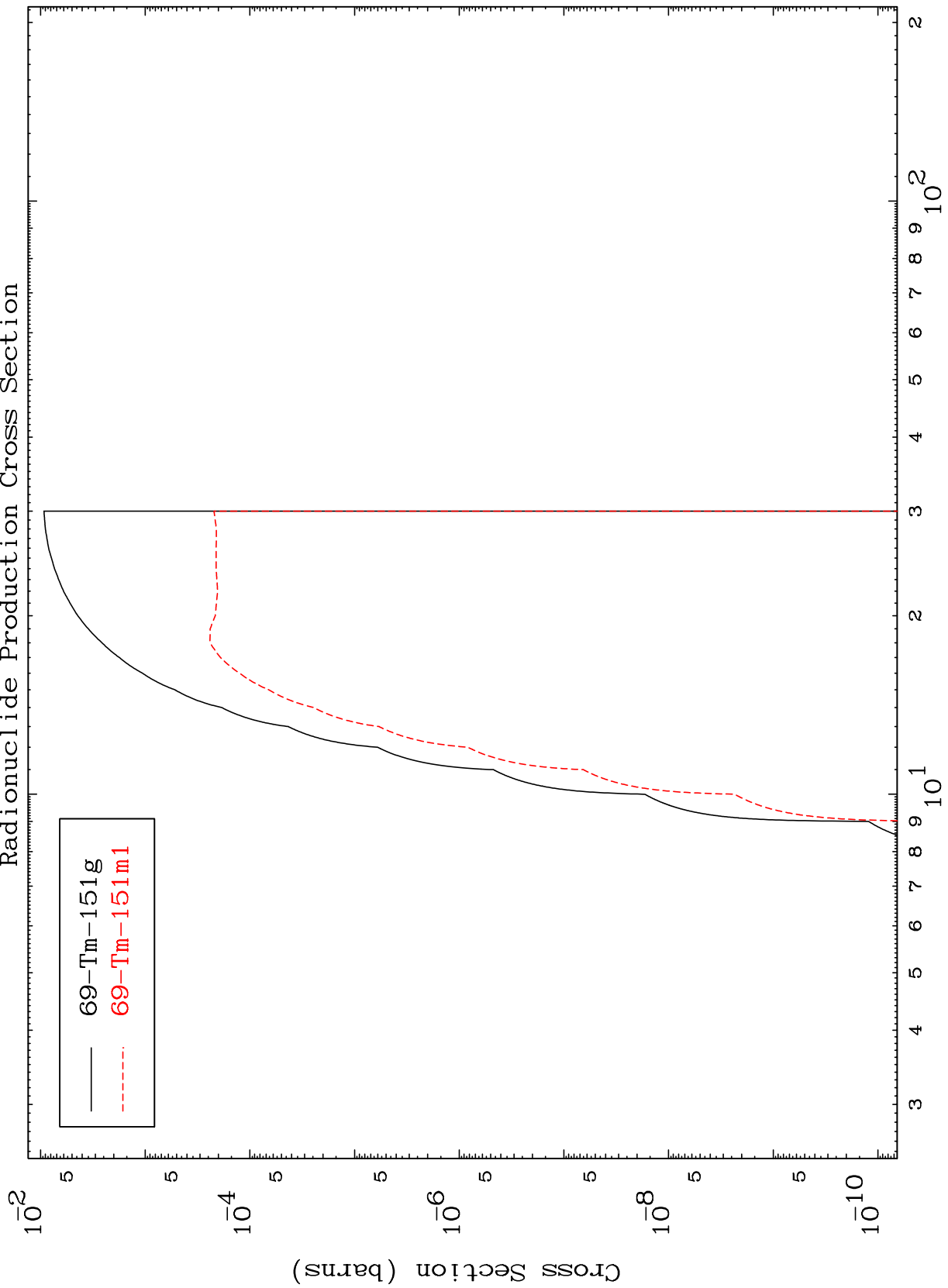


MAT 6875

(d, t)

69-Tm-152

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-152

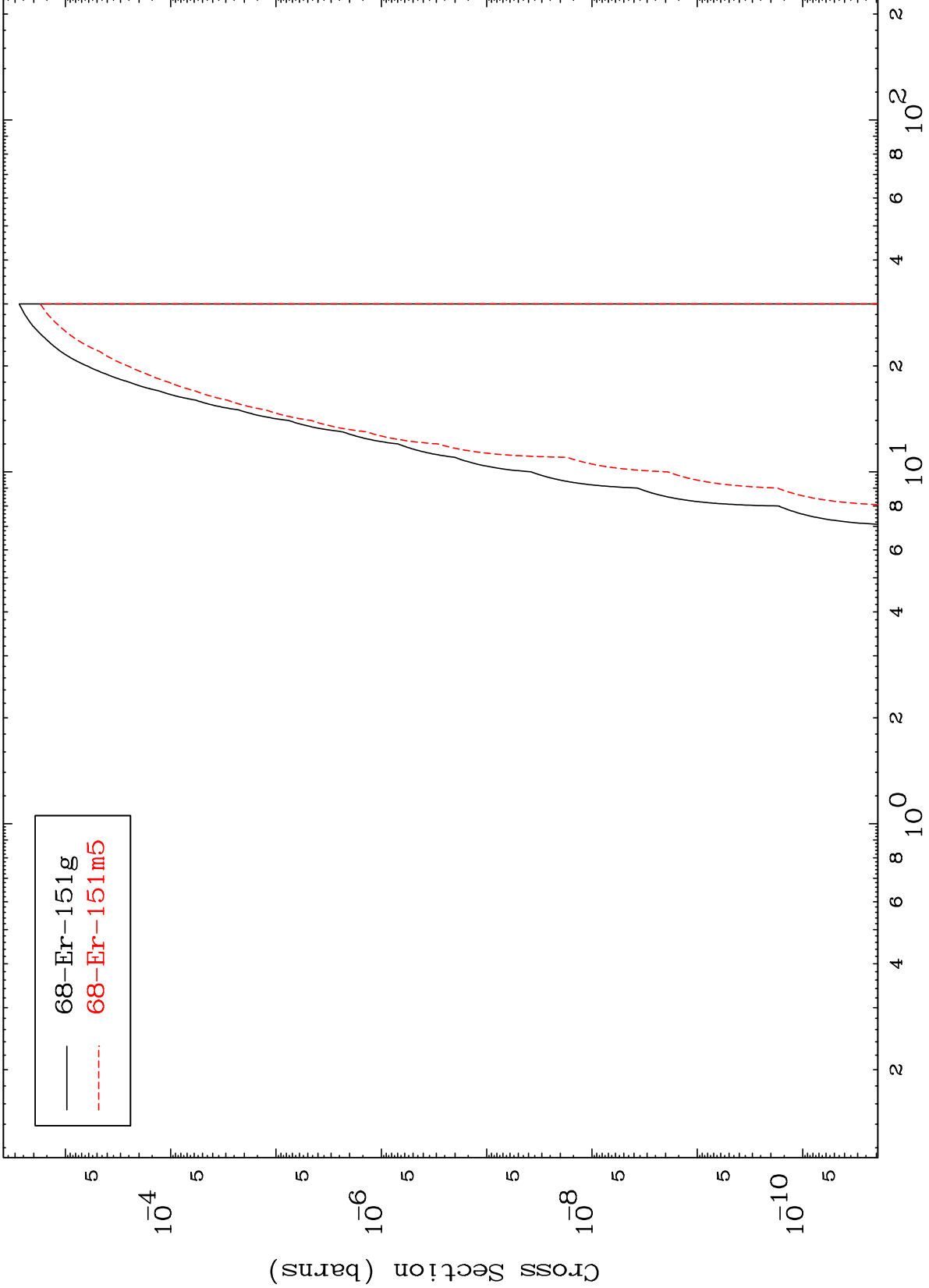
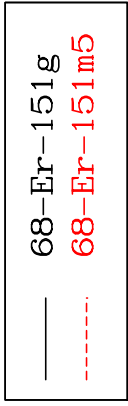
21

MAT 6875

(d,He-3)

69-Tm-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

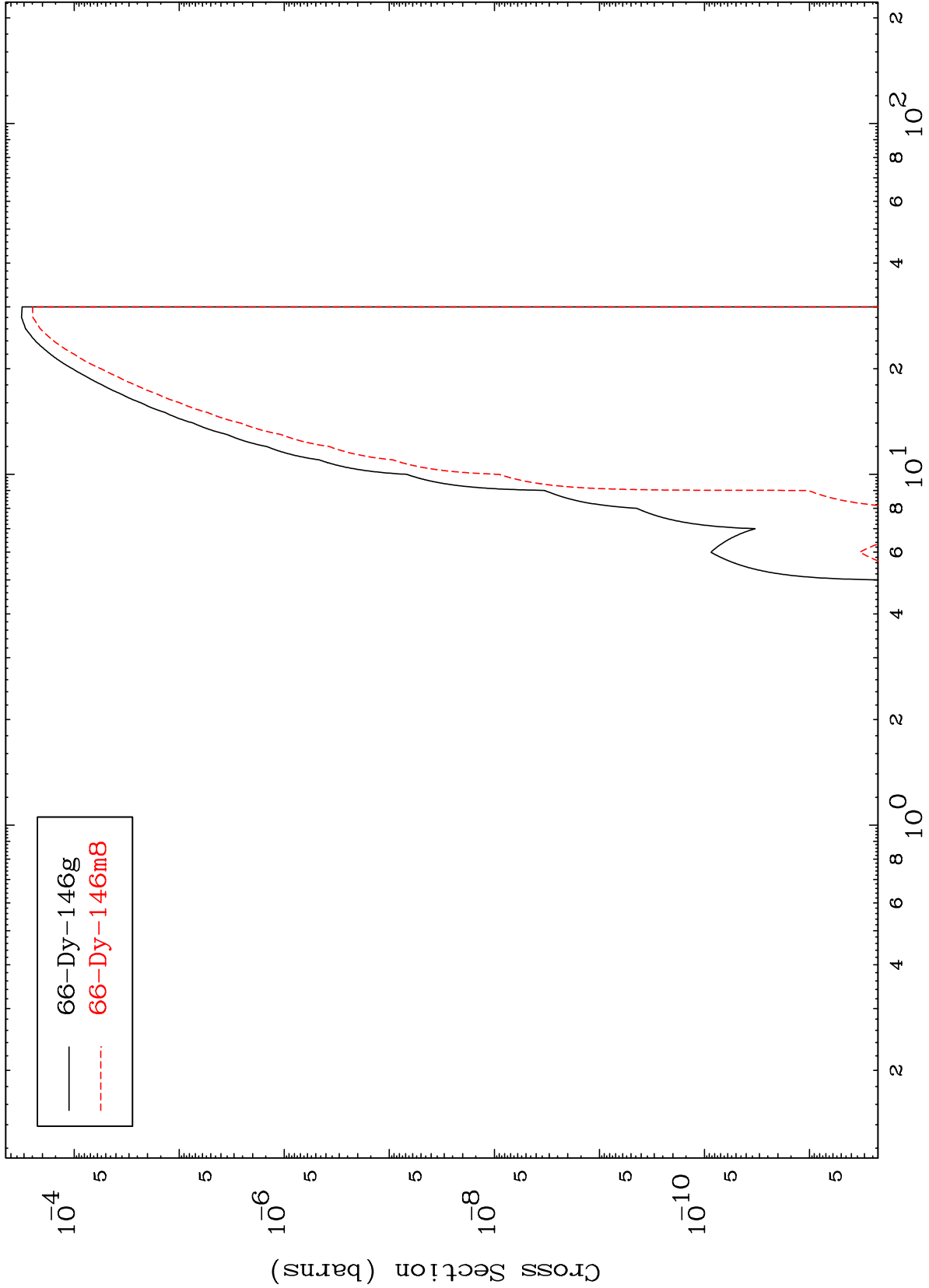
69-Tm-152

MAT 6875

(d,2α)

69-Tm-152

Radionuclide Production Cross Section

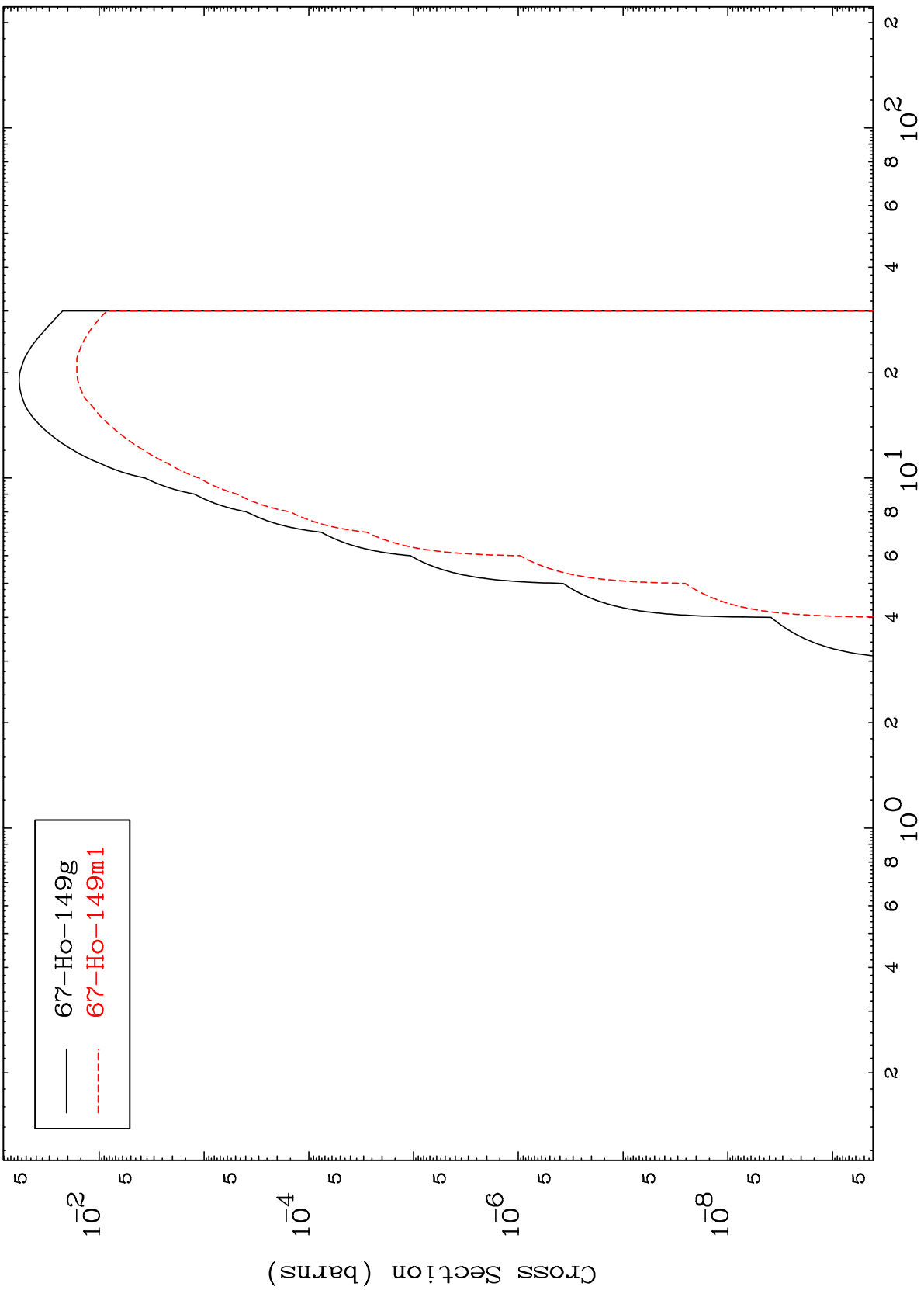


MAT 6875

(d,p) α

69-Tm-152

Radionuclide Production Cross Section

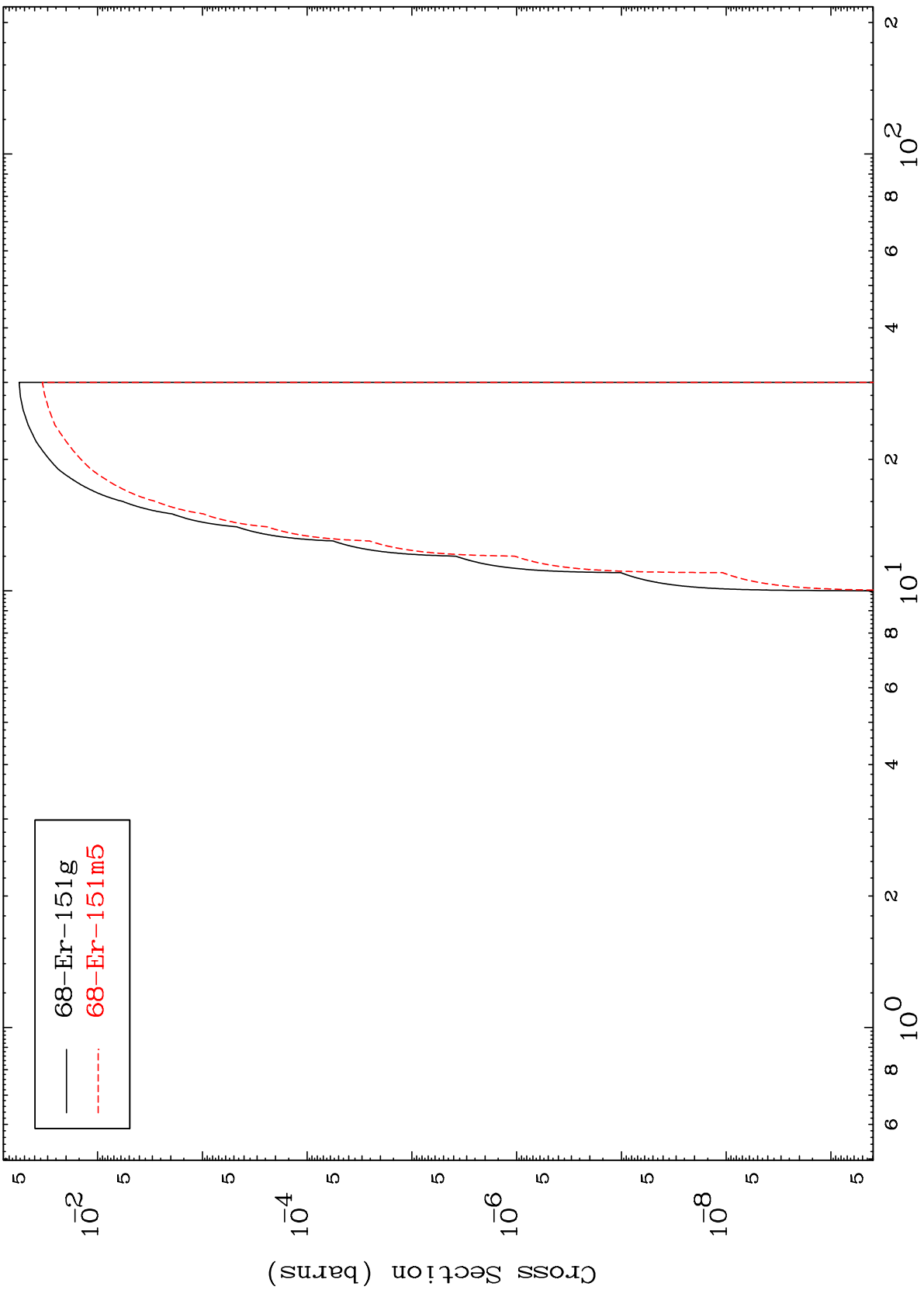


MAT 6875

(d,p) d

69-Tm-152

Radionuclide Production Cross Section



68-Er-151g
68-Er-151m5

25

Incident Energy (MeV)

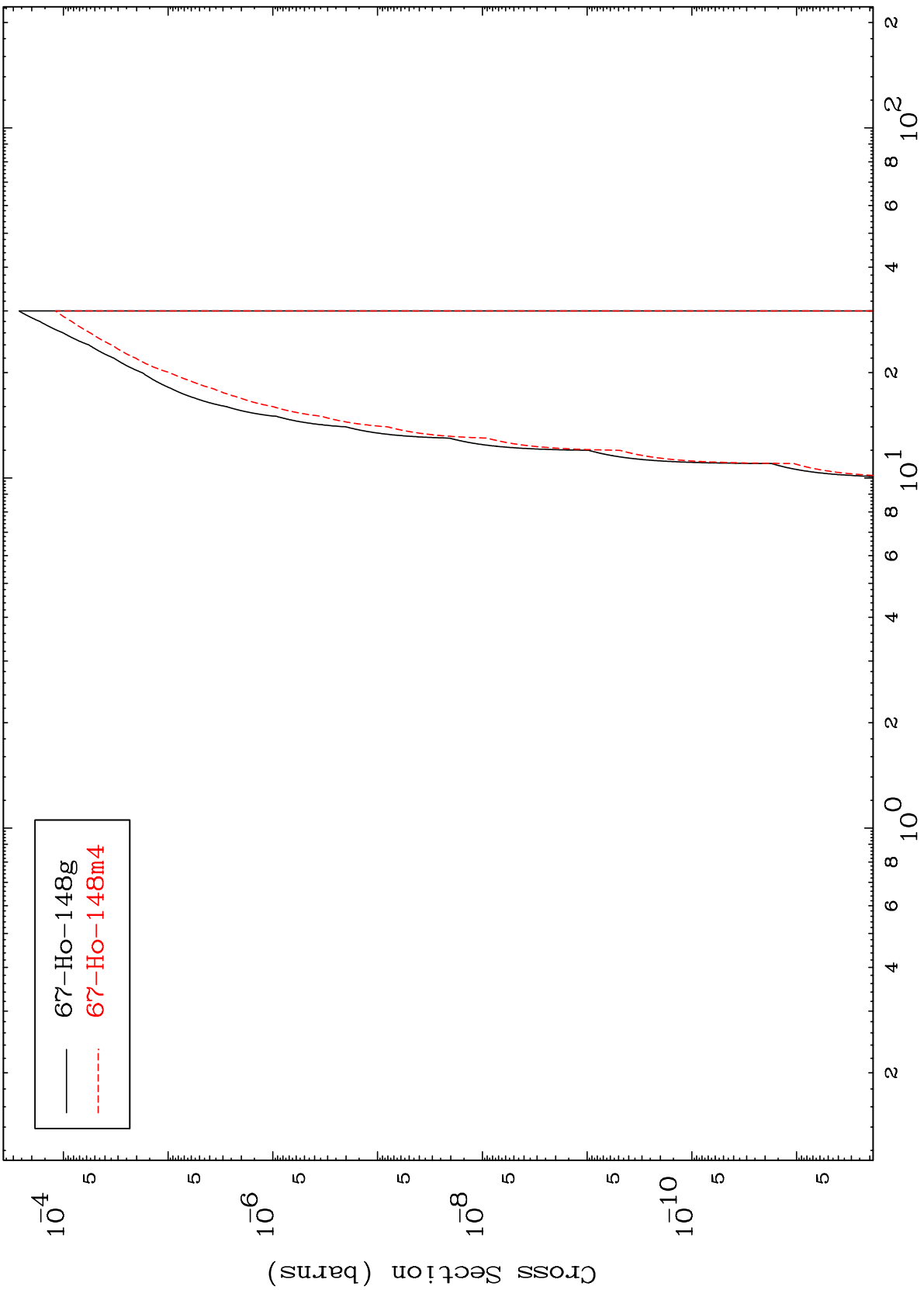
69-Tm-152

MAT 6875

(d,d) α

69-Tm-152

Radionuclide Production Cross Section



67-Ho-148g
67-Ho-148m4