

Program EVALPLOT
(Version 2021-1)

by

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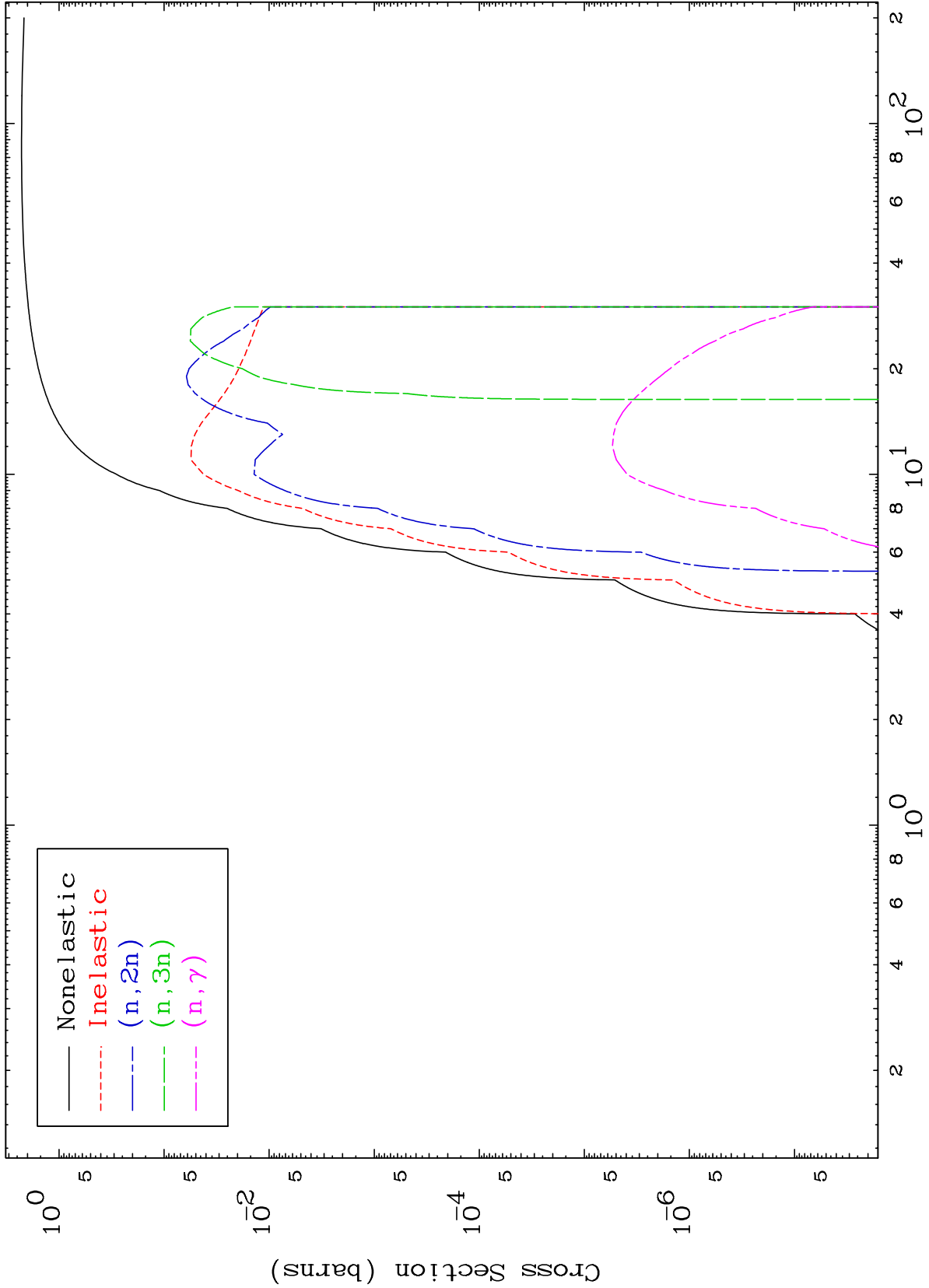
Press Mouse Button to Start

MAT 6878

Triton Major

69-Tm-153m

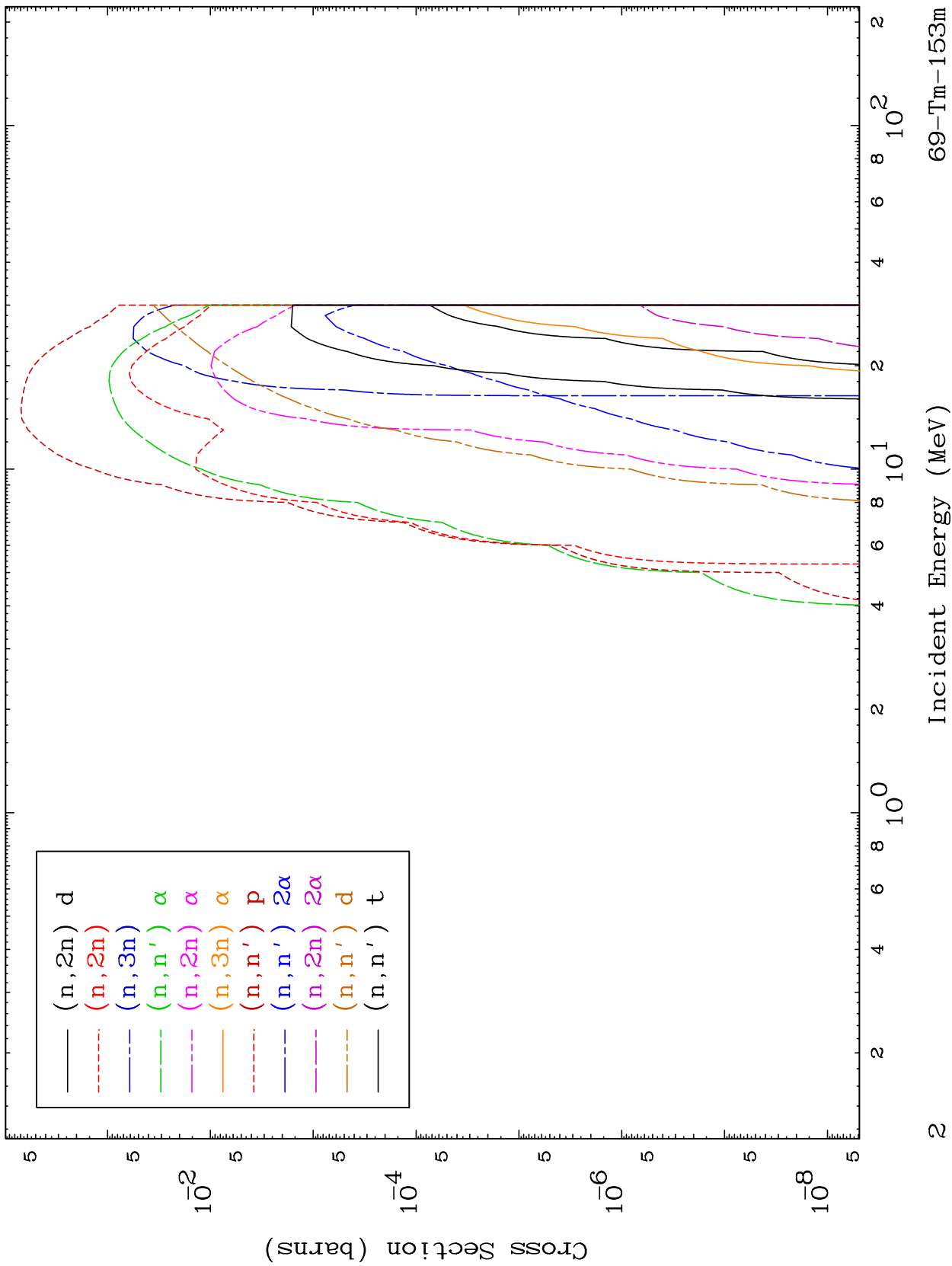
0 Kelvin Cross Sections



MAT 6878

Triton Neutron Absorption
0 Kelvin Cross Sections

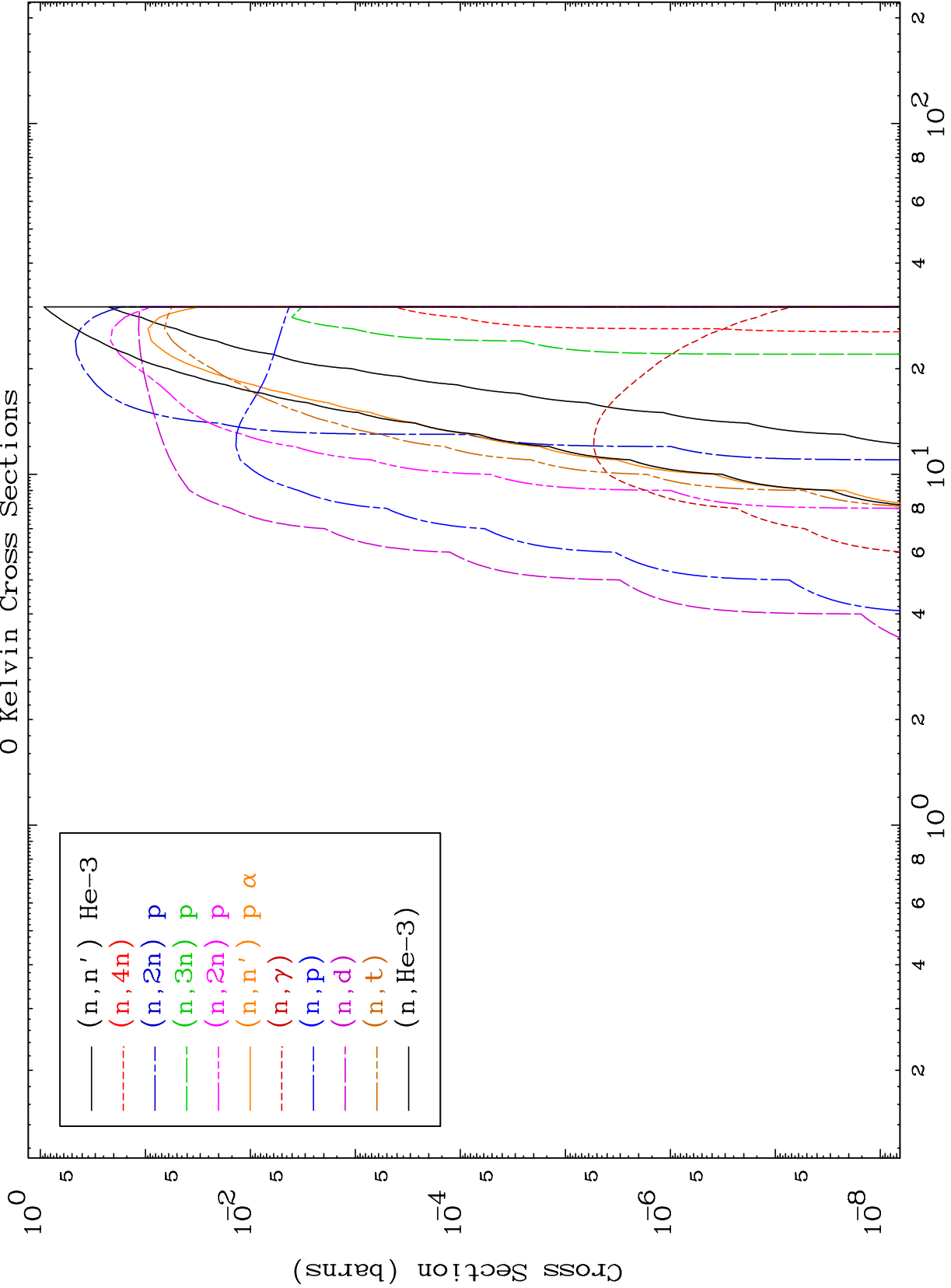
69-Tm-153m



MAT 6878

Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-153m



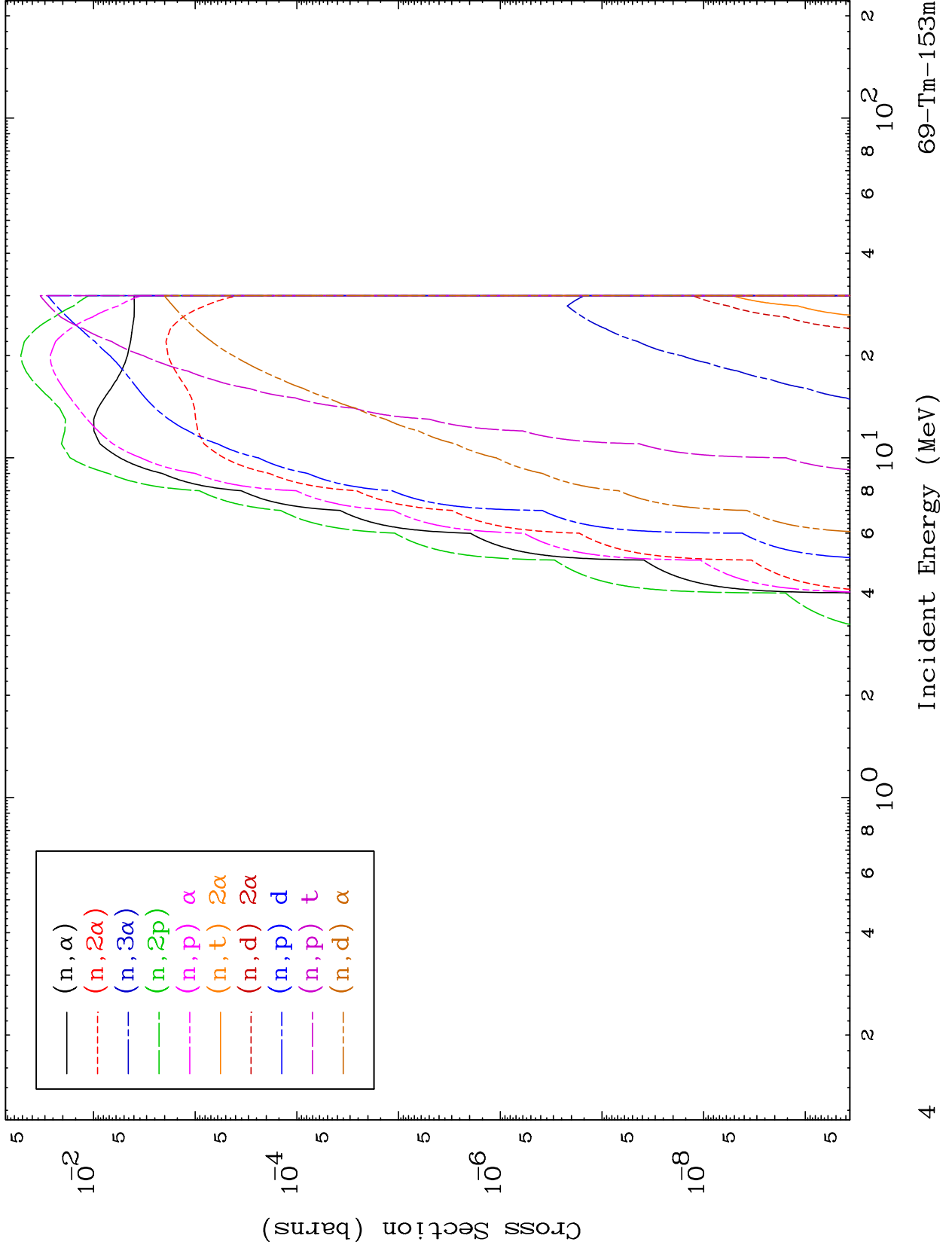
69-Tm-153m

Incident Energy (MeV)

MAT 6878

Triton Neutron Absorption
0 Kelvin Cross Sections

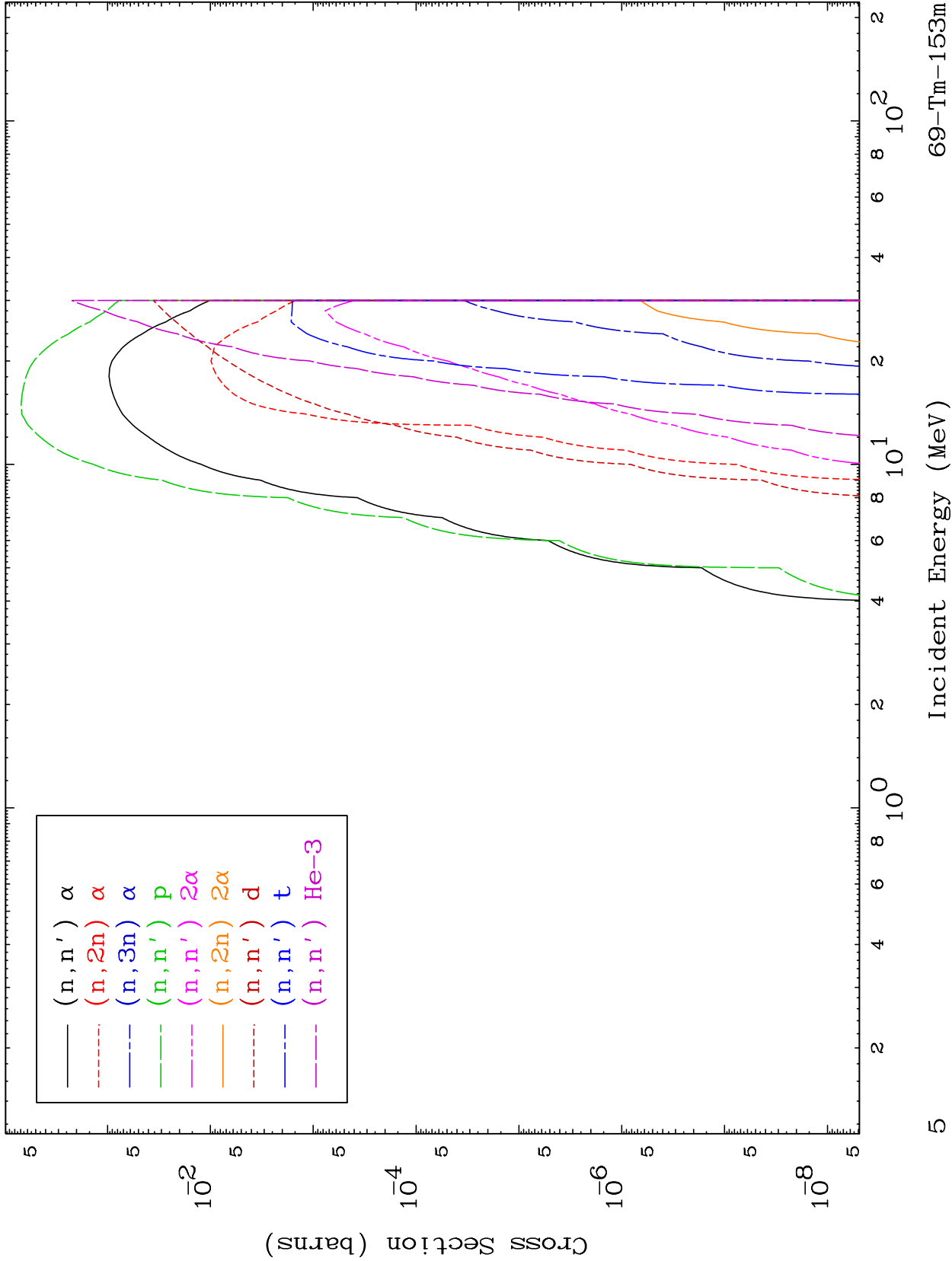
69-Tm-153m



MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

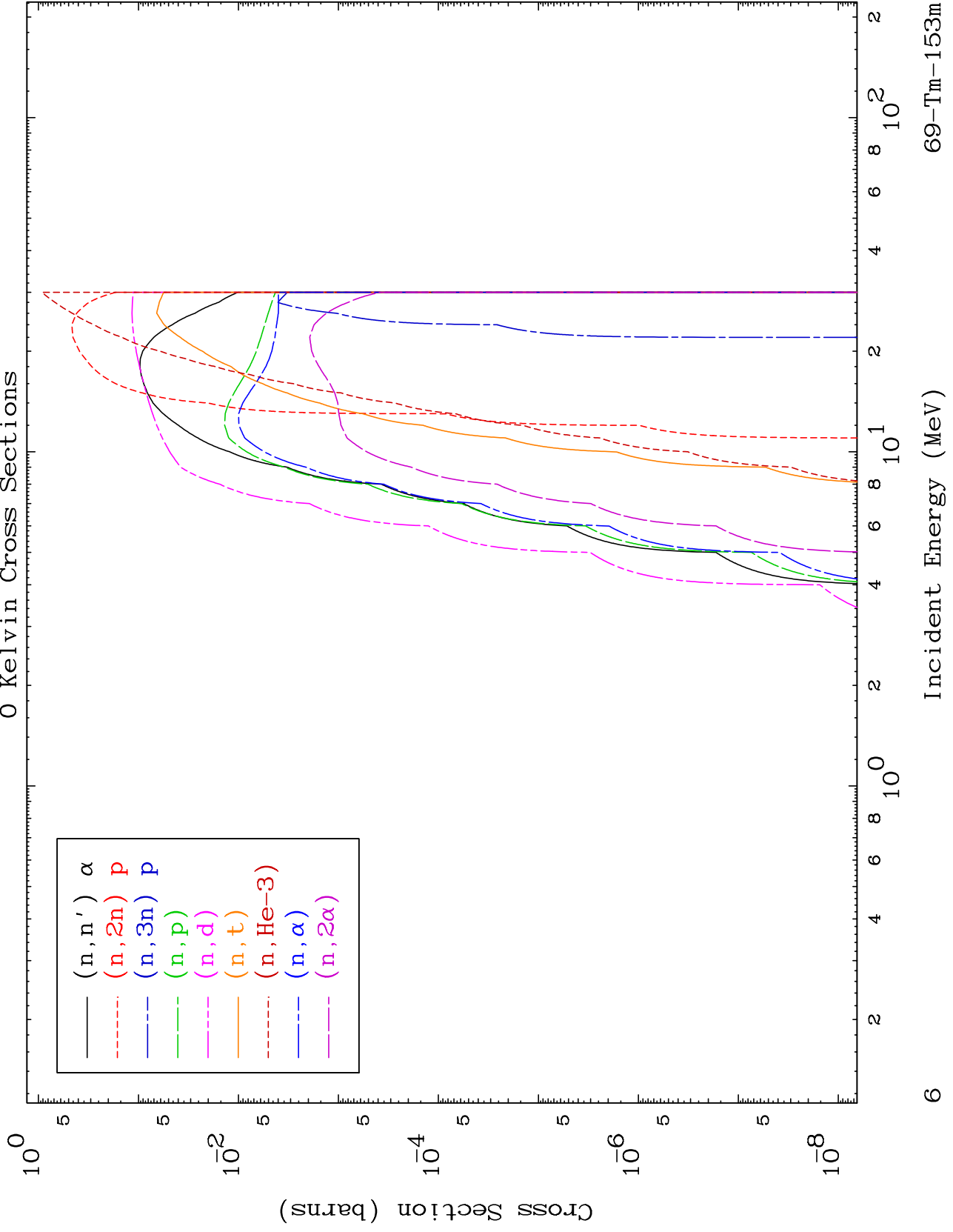
69-Tm-153m



MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

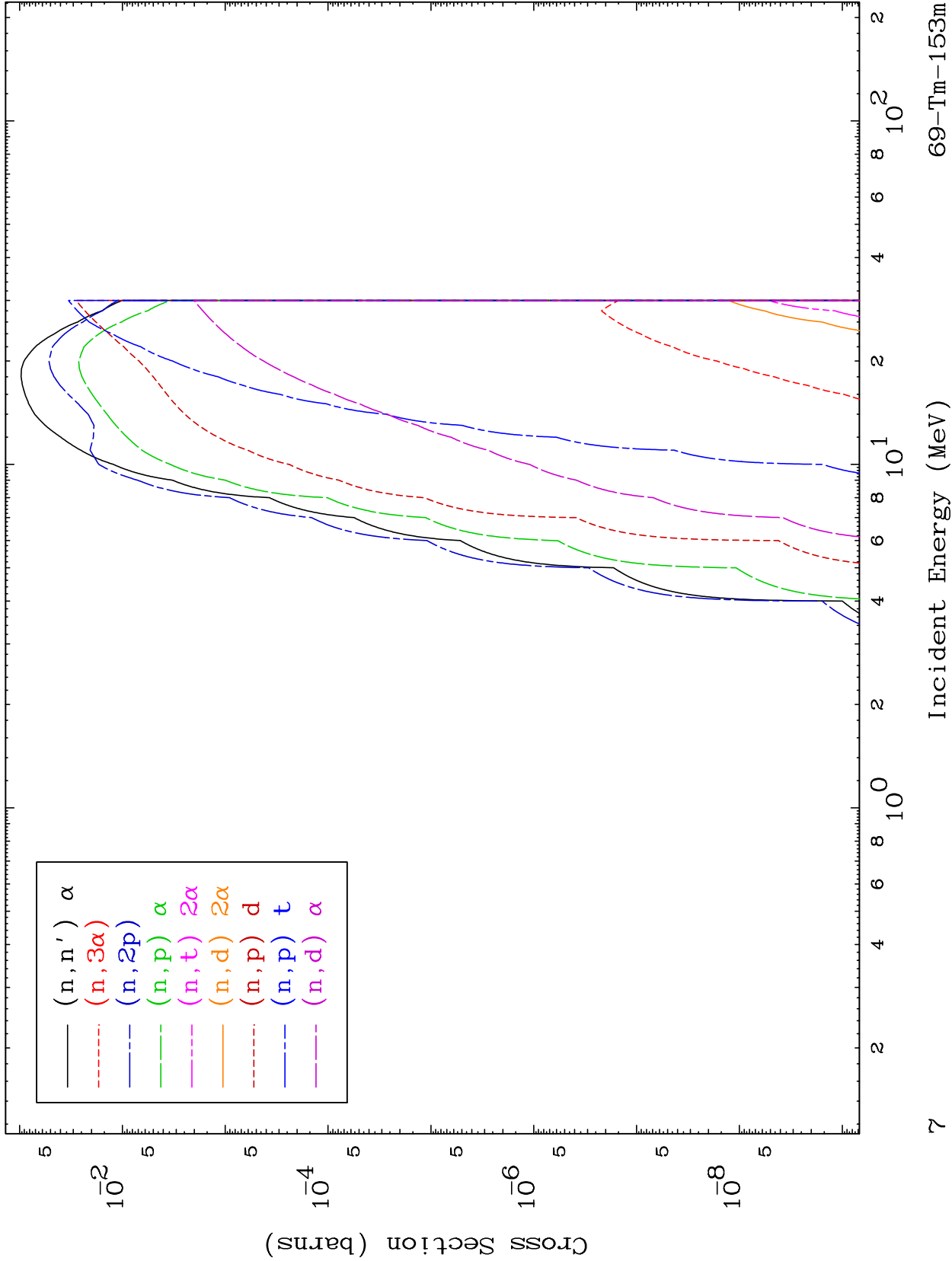
69-Tm-153m



MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

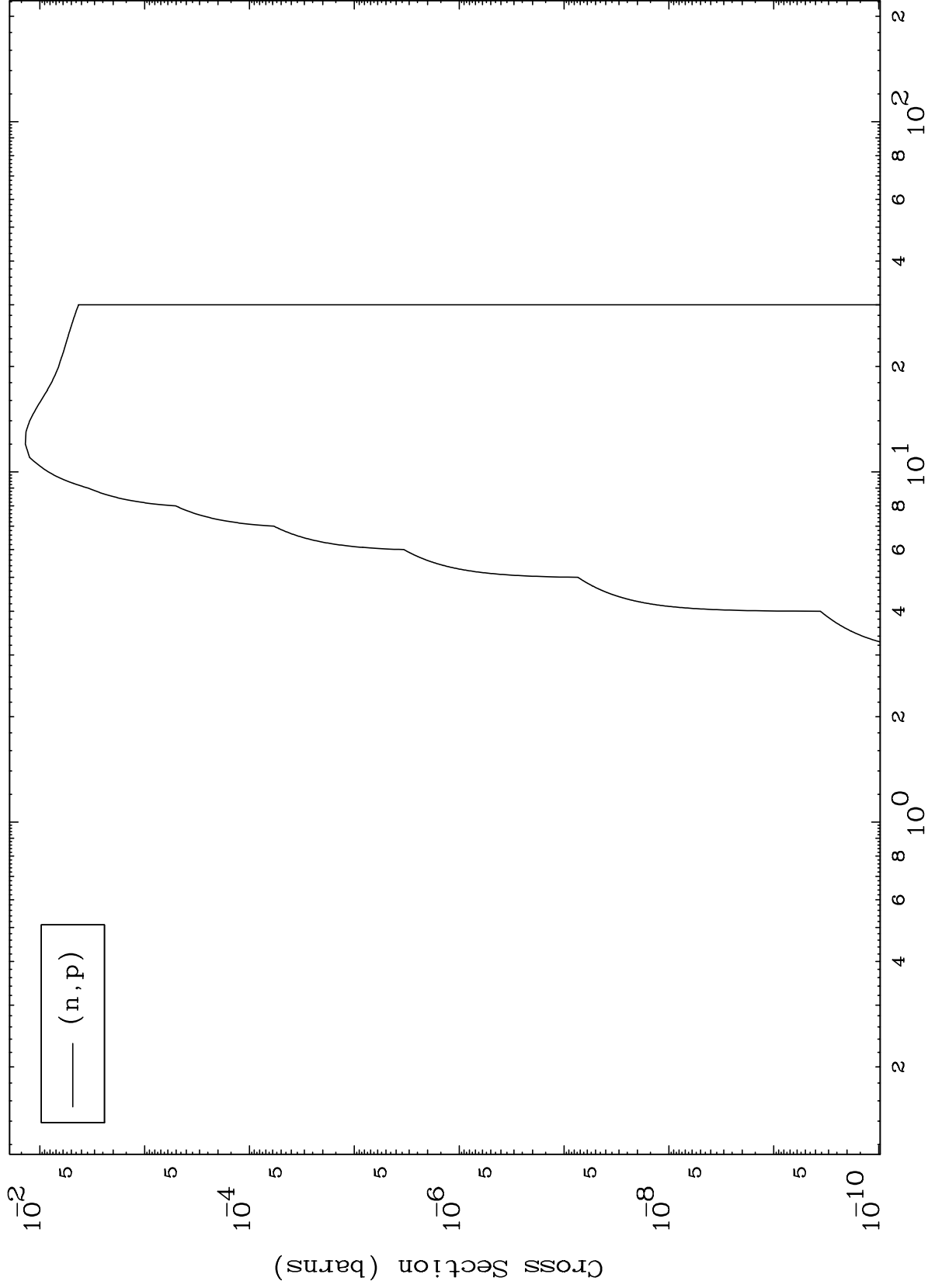
69-Tm-153m



MAT 6878

69-Tm-153m

(t,p) Levels
0 Kelvin Cross Sections

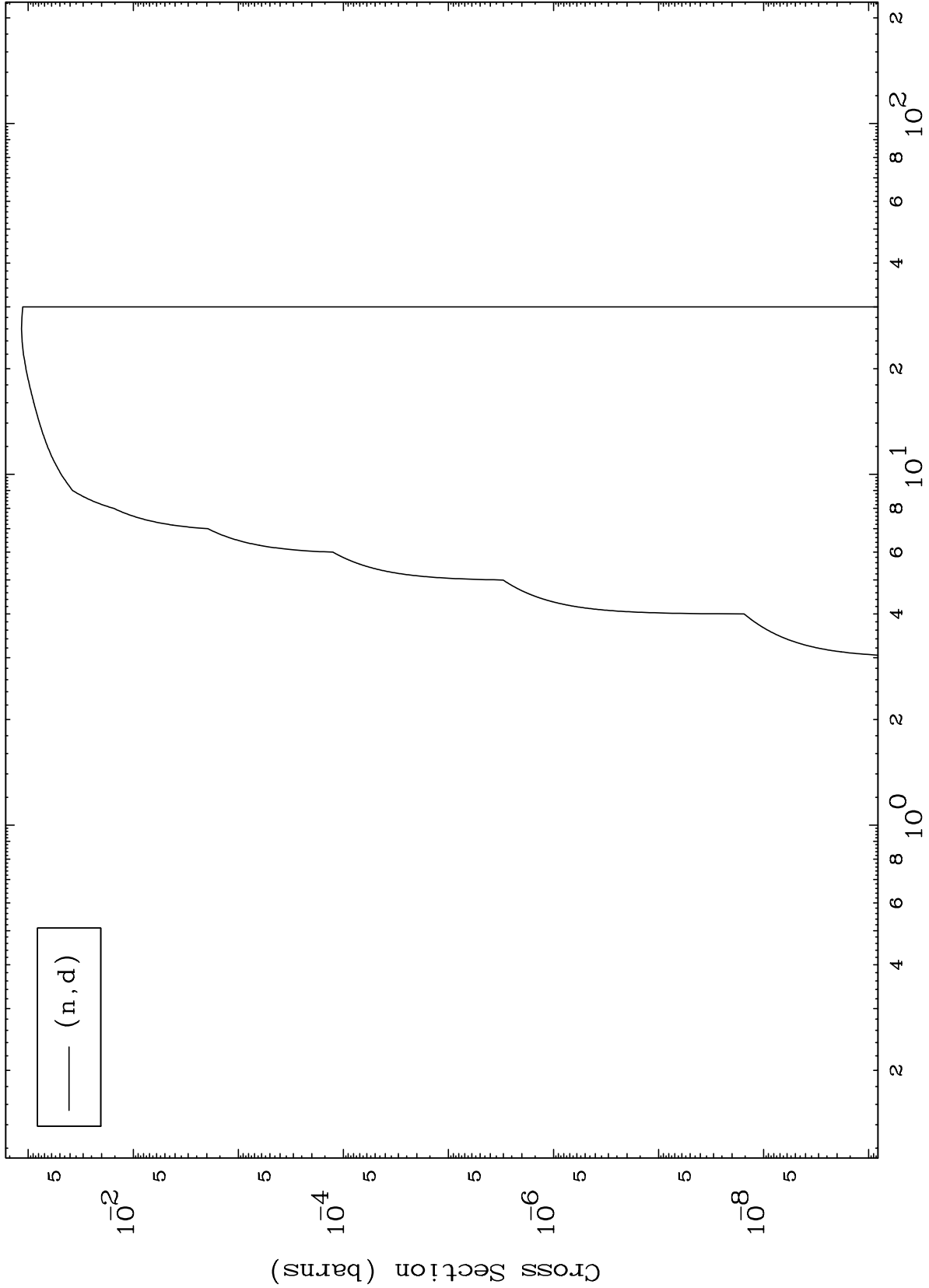


MAT 6878

(t, d) Levels

69-Tm-153m

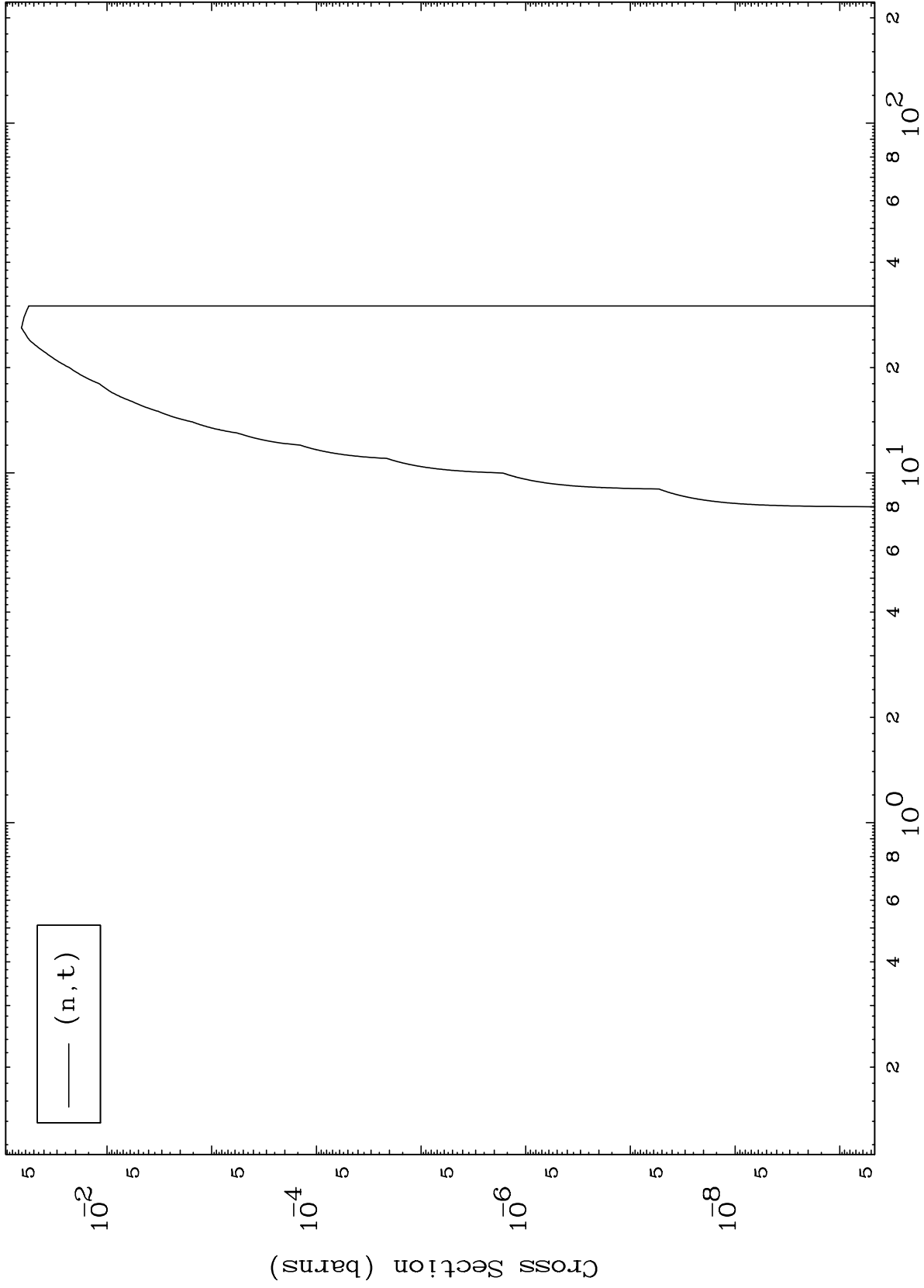
0 Kelvin Cross Sections



MAT 6878

(t, t) Levels
0 Kelvin Cross Sections

69-Tm-153m



10

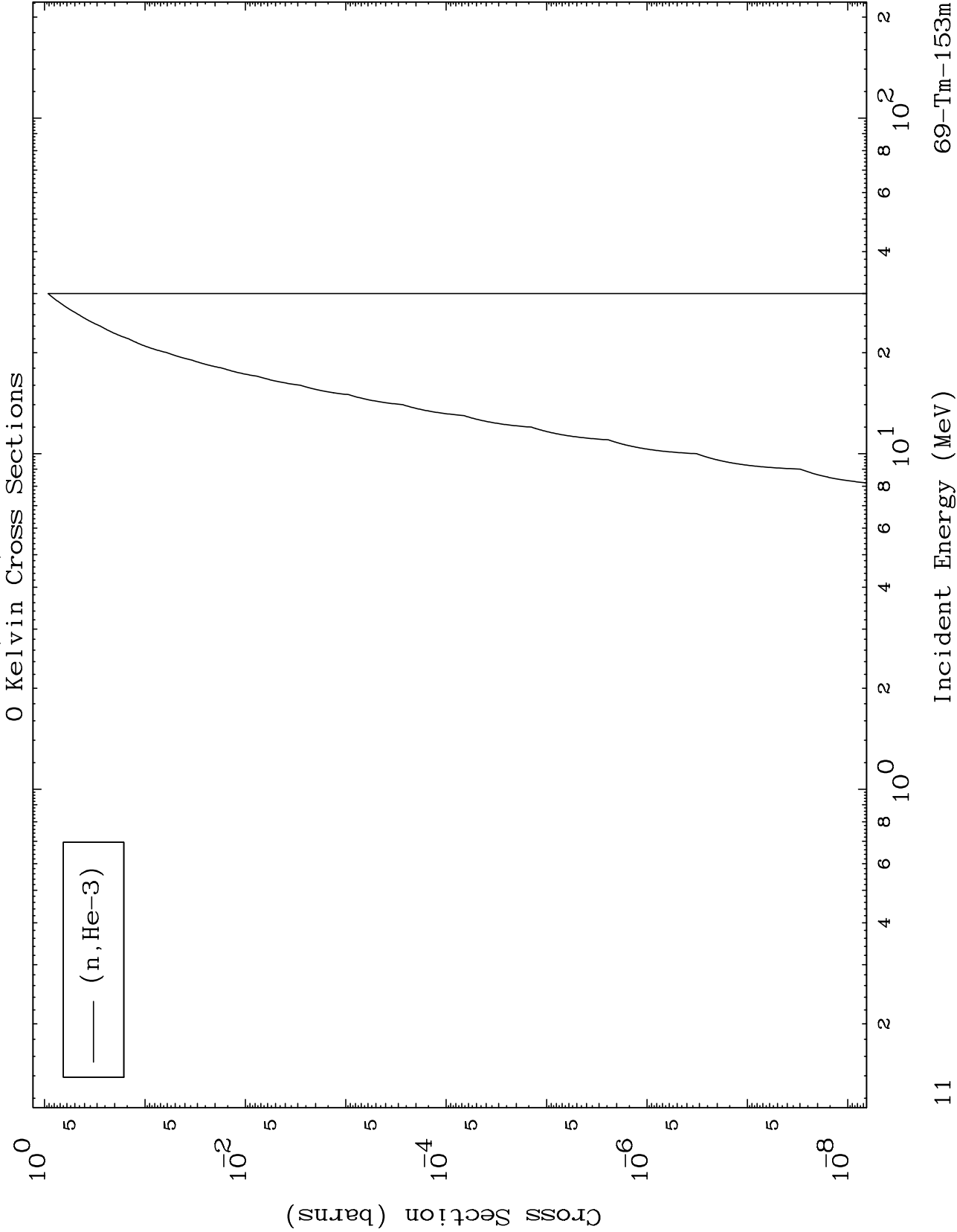
Incident Energy (MeV)

69-Tm-153m

MAT 6878

(t,He3) Levels

69-Tm-153m

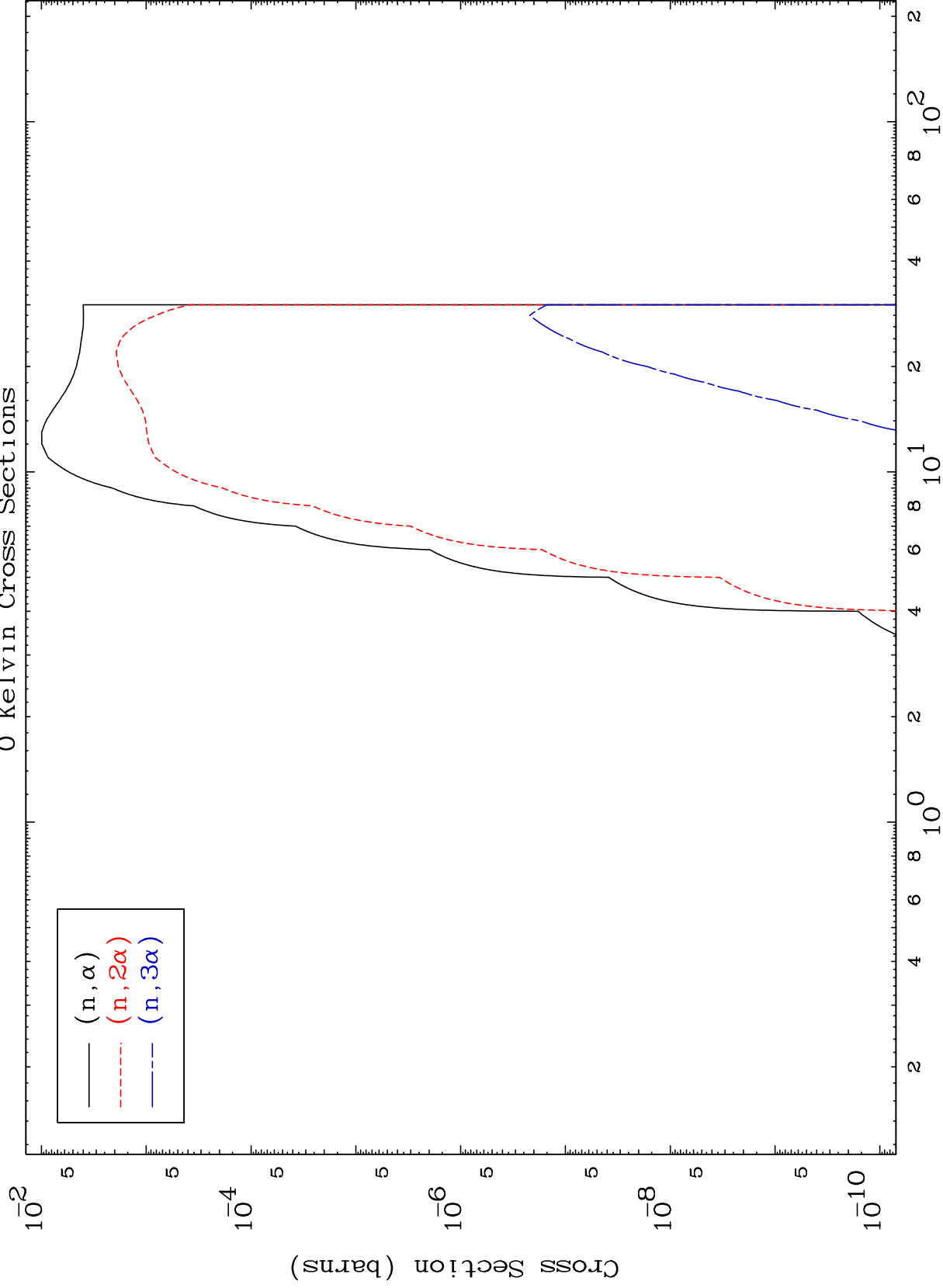


MAT 6878

(t, α) Levels

69-Tm-153m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

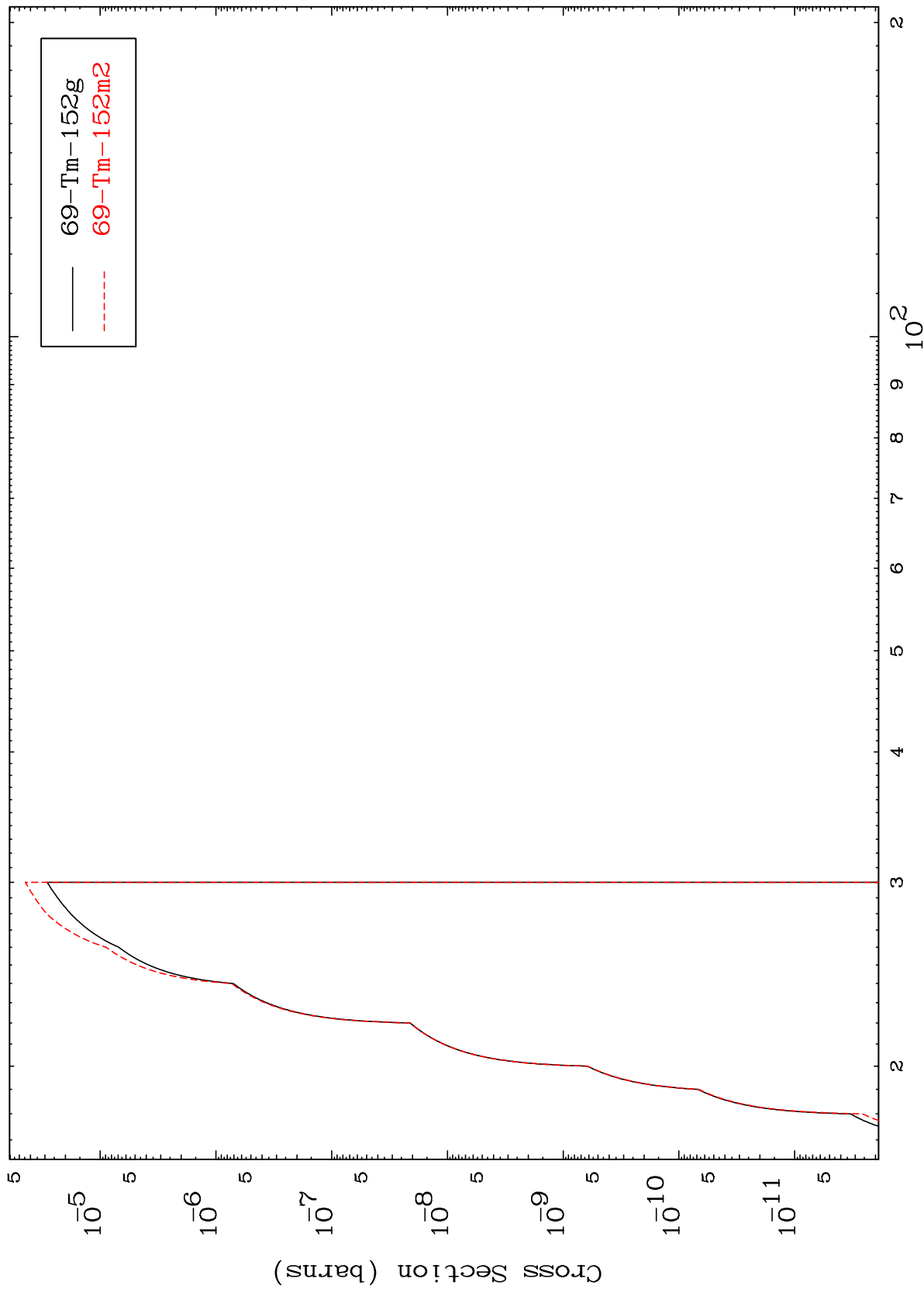
69-Tm-153m

MAT 6878

(n,2n) d

69-Tm-153m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

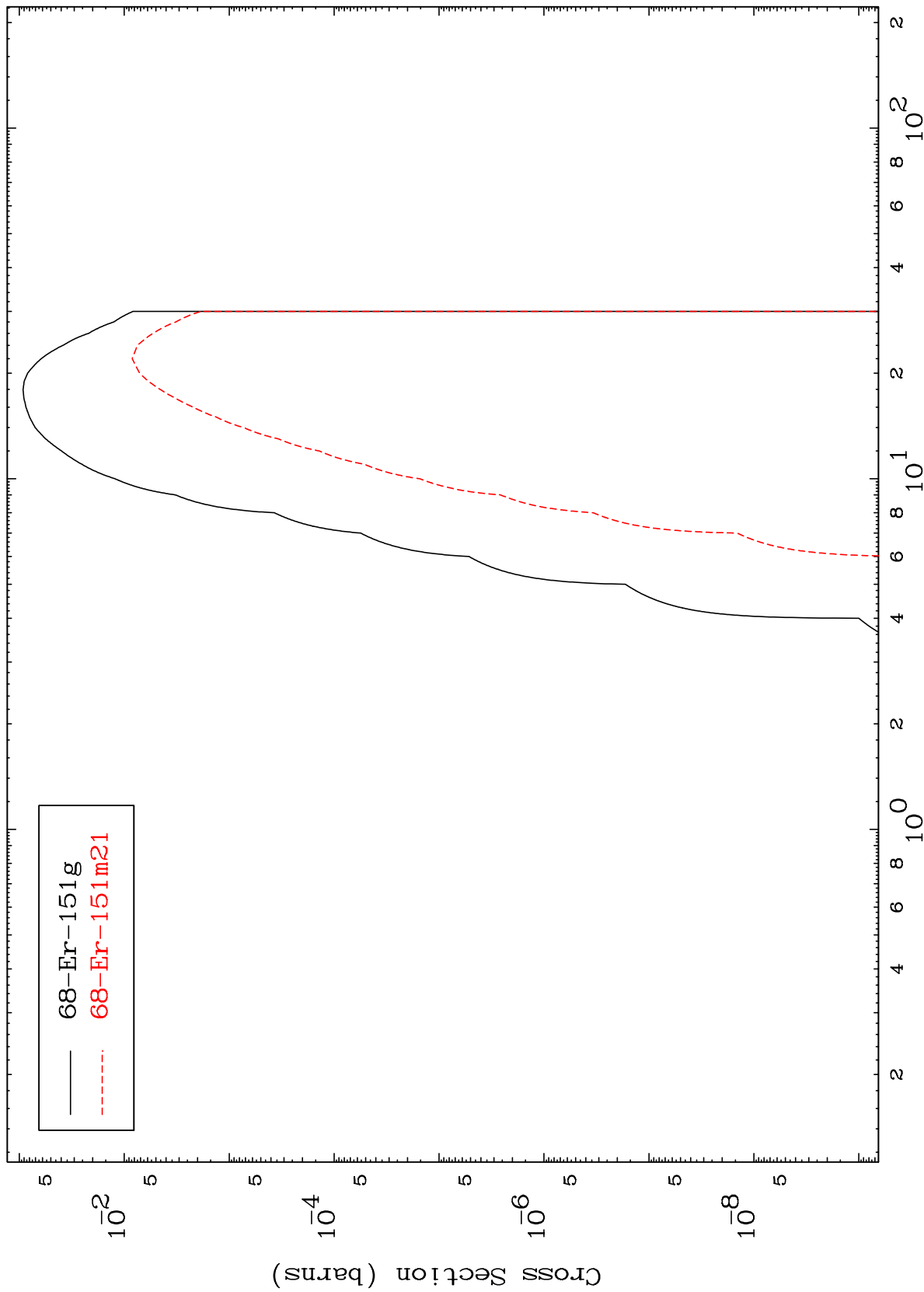
69-Tm-153m

MAT 6878

$(n, n') \alpha$

69-Tm-153m

Radionuclide Production Cross Section

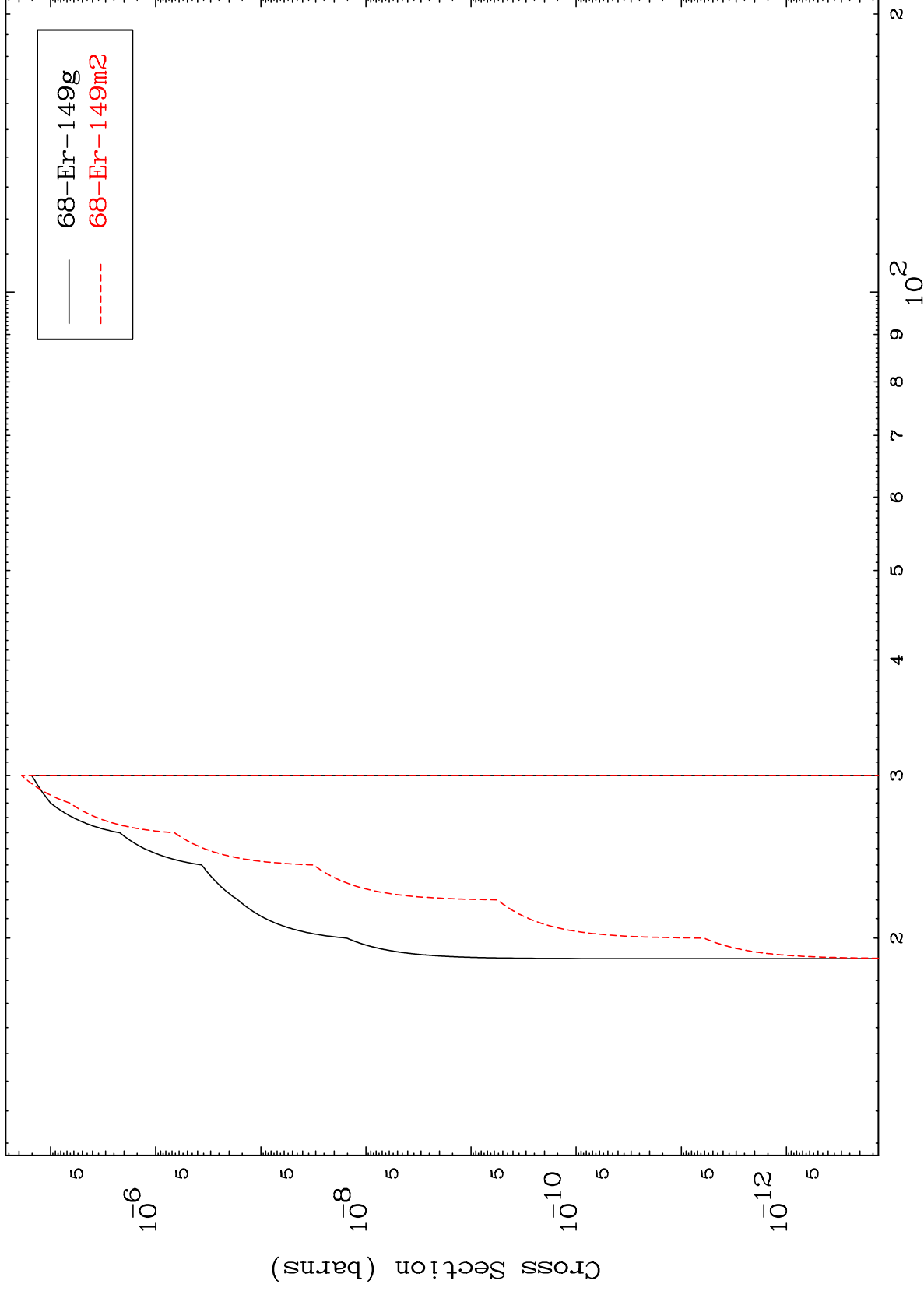


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(n,3n) α

69-Tm-153m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

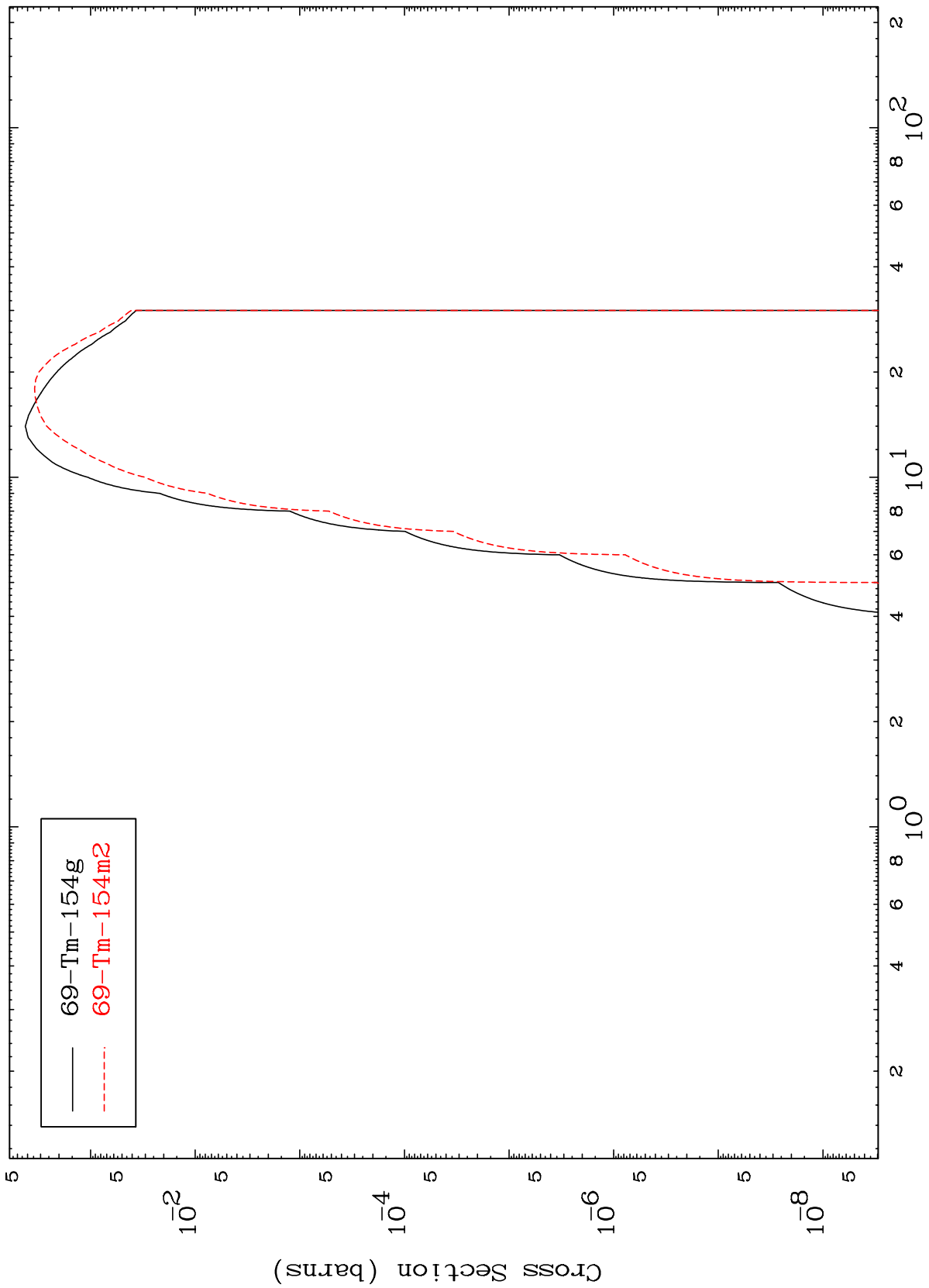
69-Tm-153m

MAT 6878

(n,n') p

69-Tm-153m

Radionuclide Production Cross Section

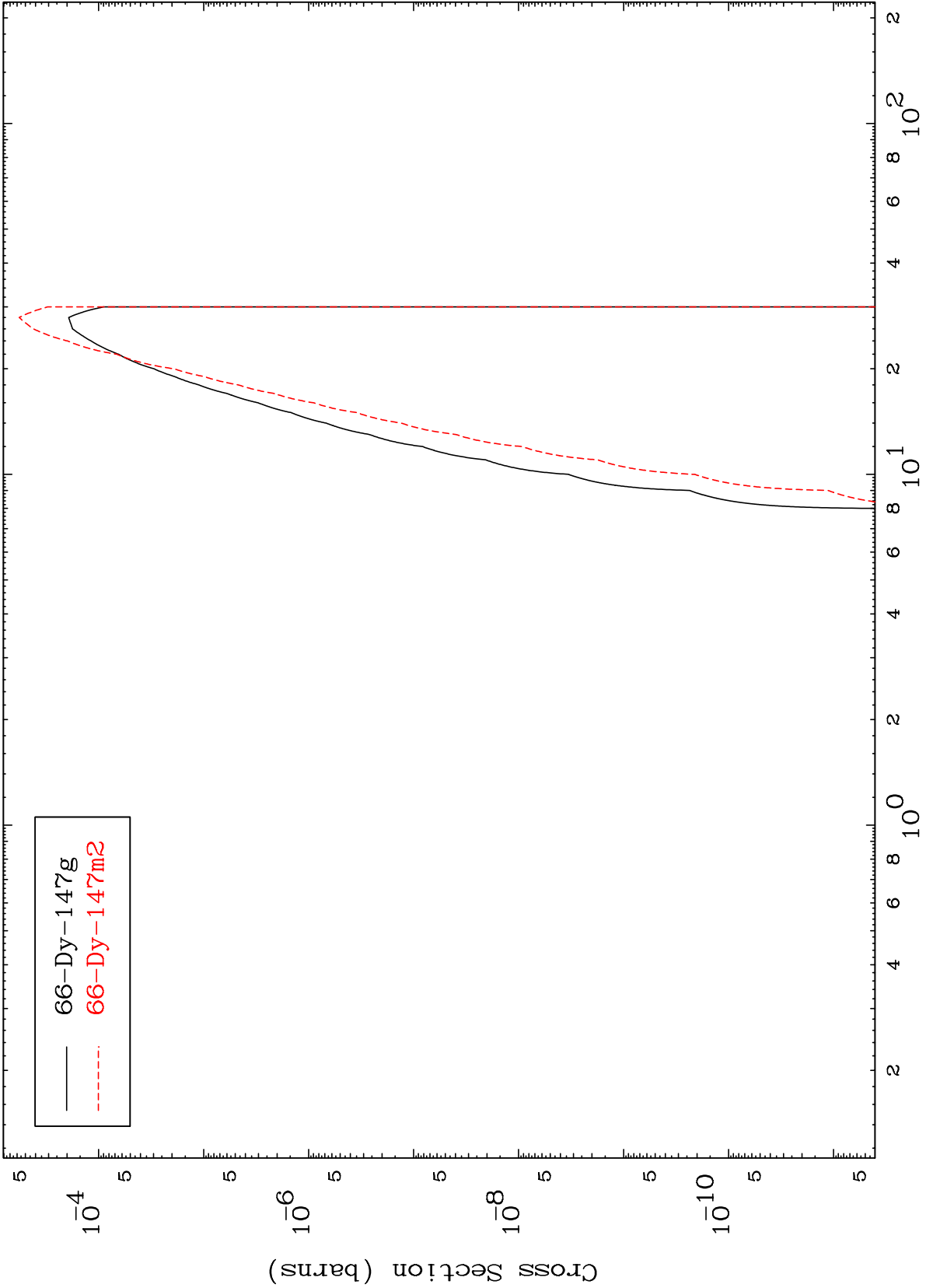


MAT 6878

(n,n') 2α

69-Tm-153m

Radionuclide Production Cross Section

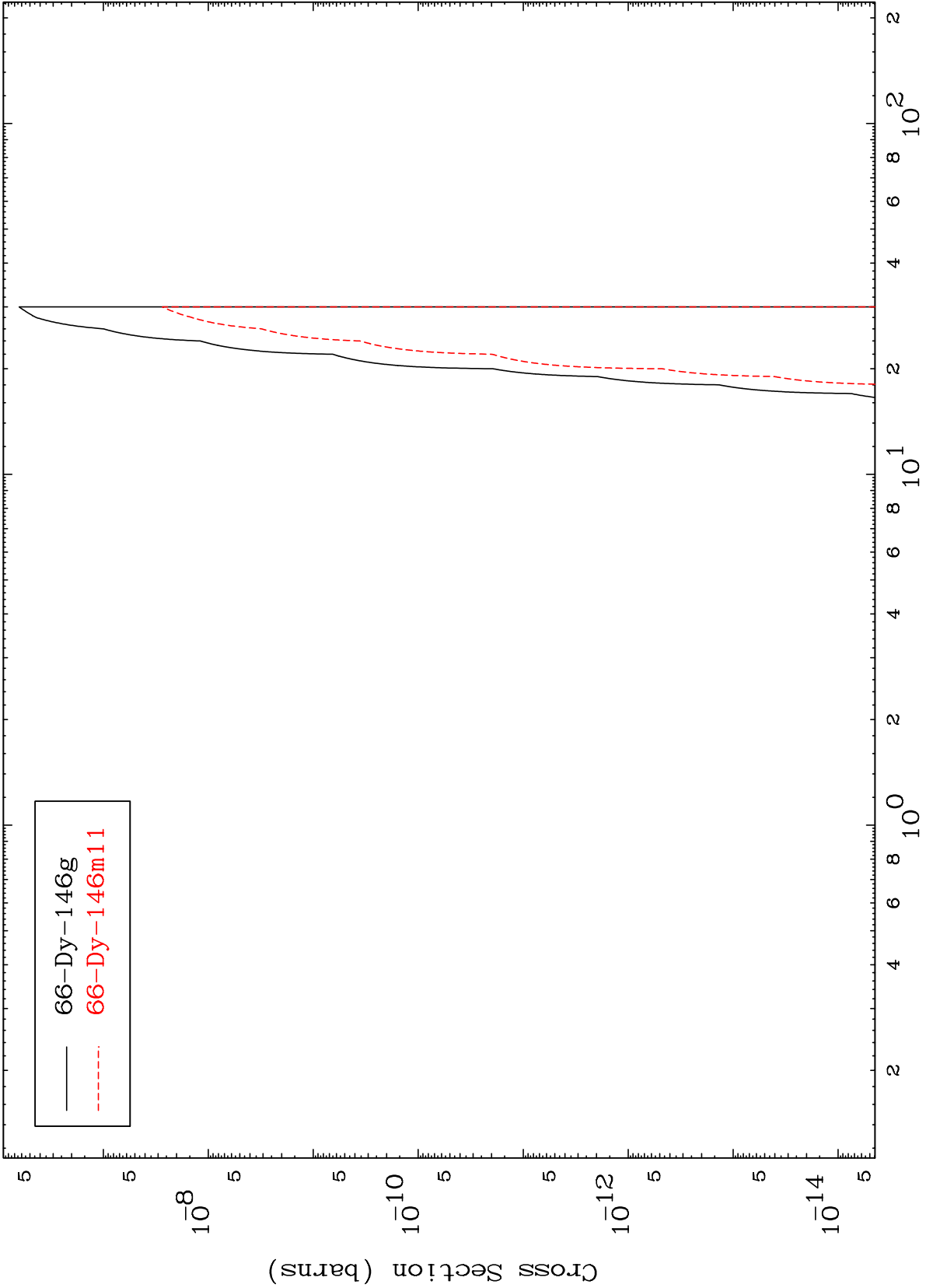


MAT 6878

(n,2n) 2α

69-Tm-153m

Radionuclide Production Cross Section

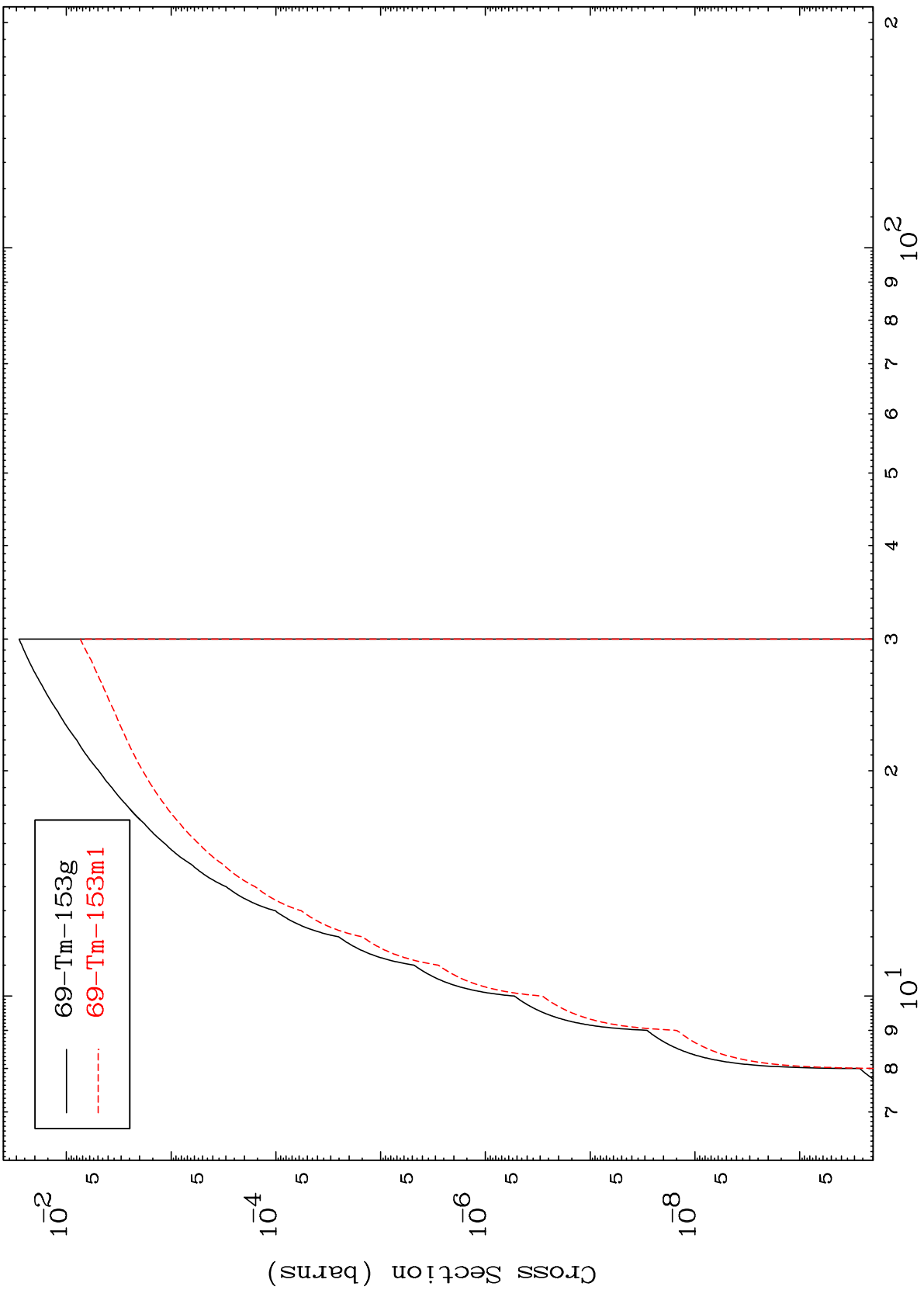


MAT 6878

(n,n') d

69-Tm-153m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

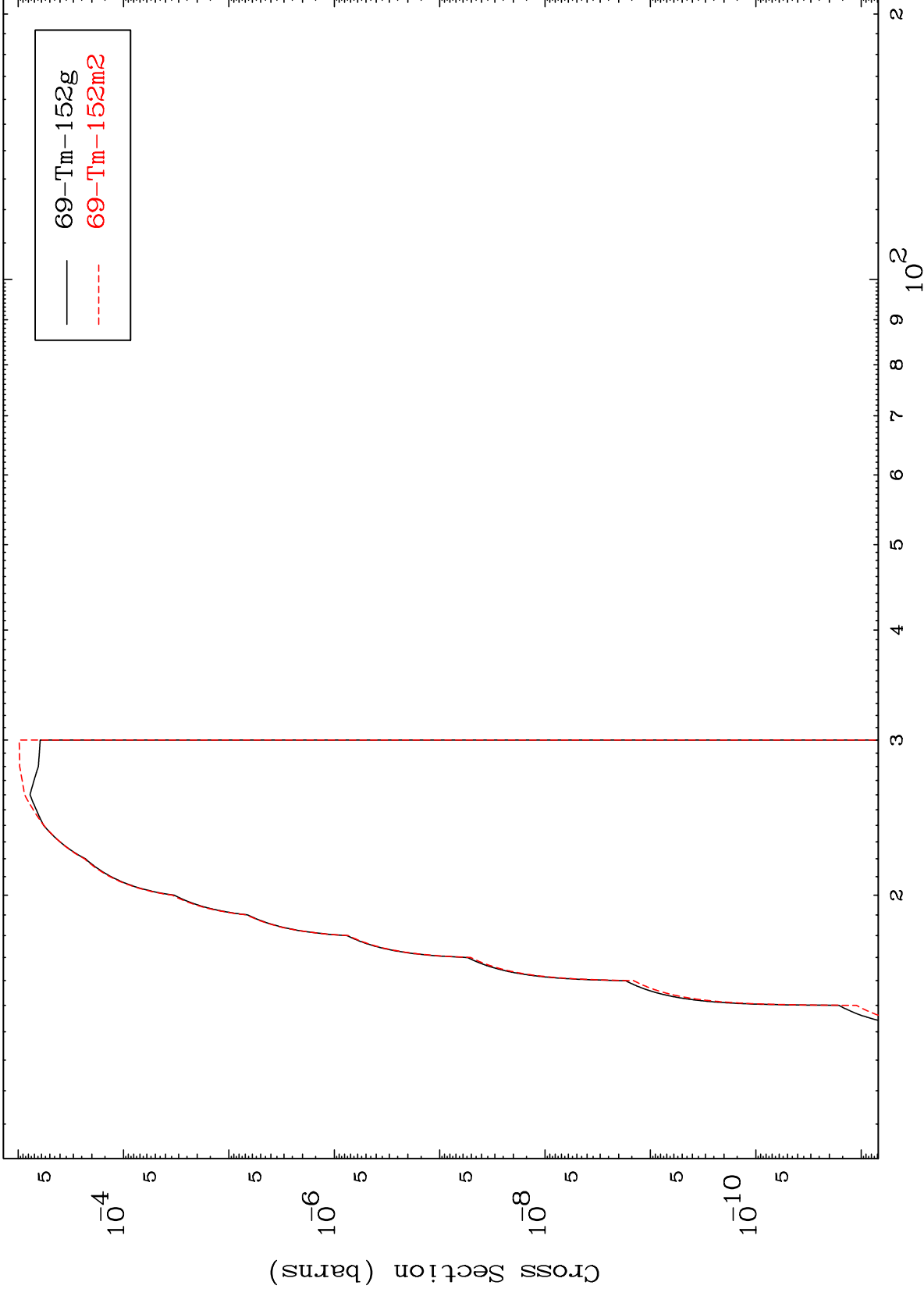
69-Tm-153m

MAT 6878

(n,n') t

69-Tm-153m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

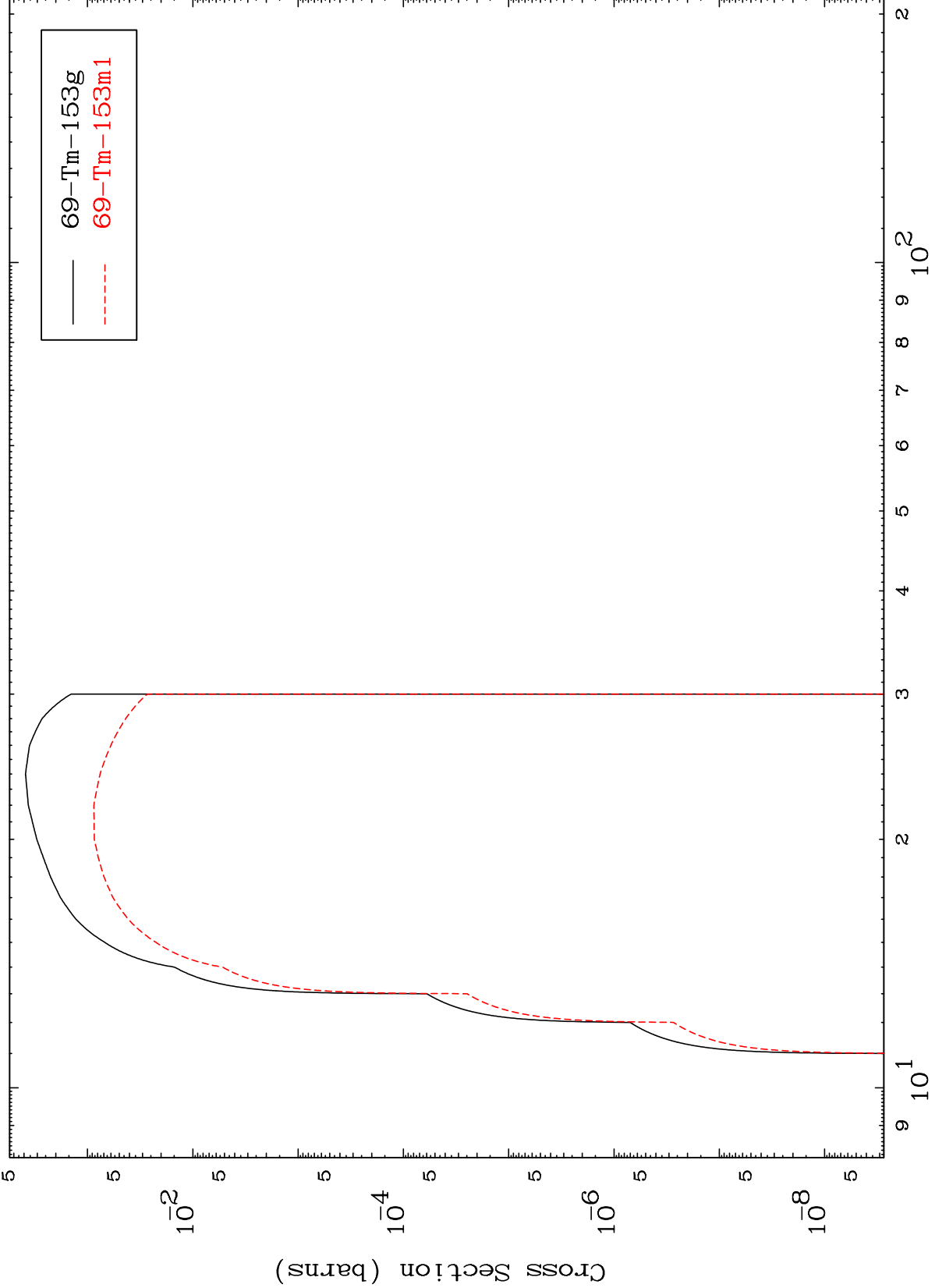
69-Tm-153m

MAT 6878

(n,2n) p

69-Tm-153m

Radionuclide Production Cross Section

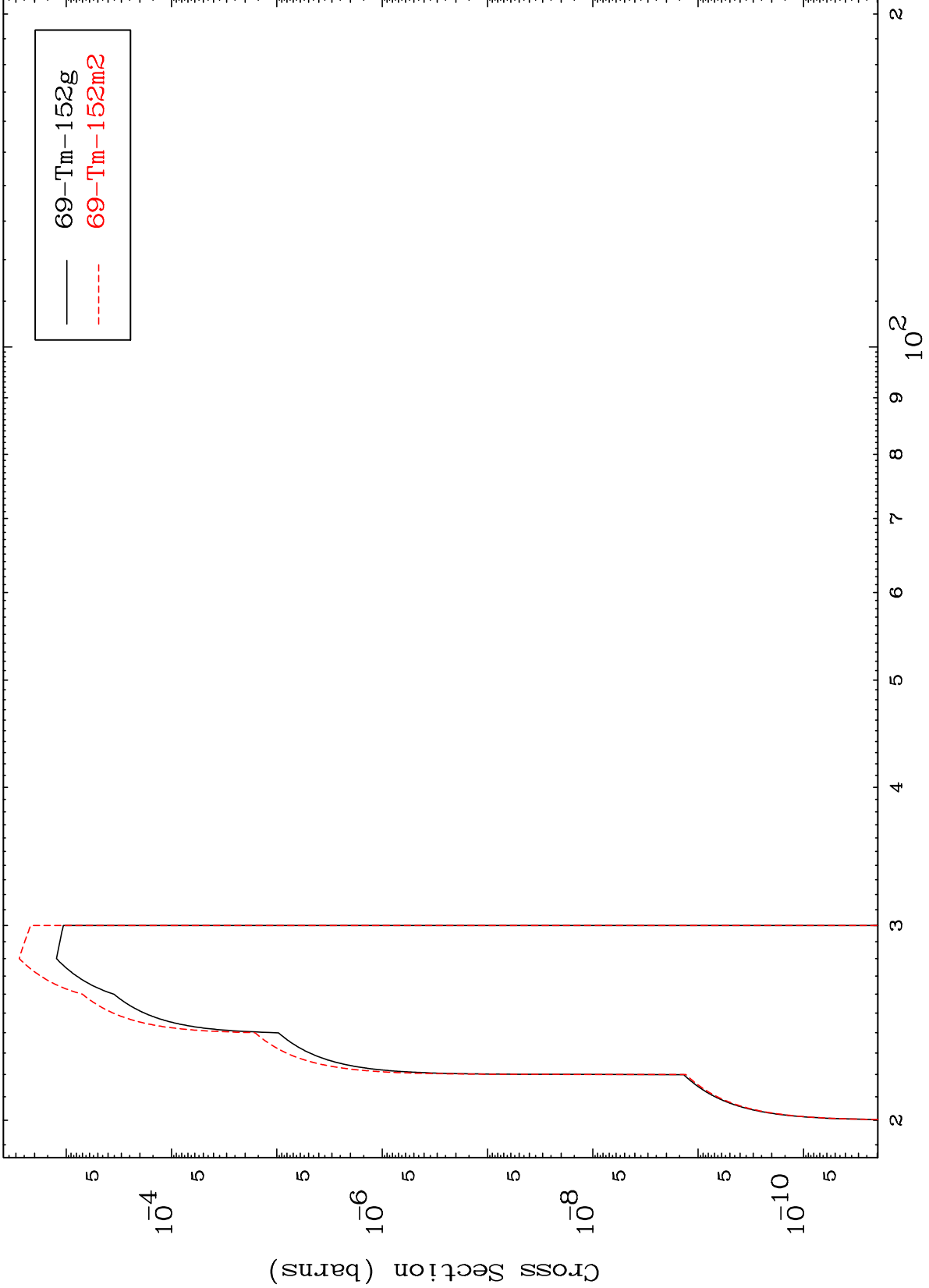


MAT 6878

(n,3n) p

69-Tm-153m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

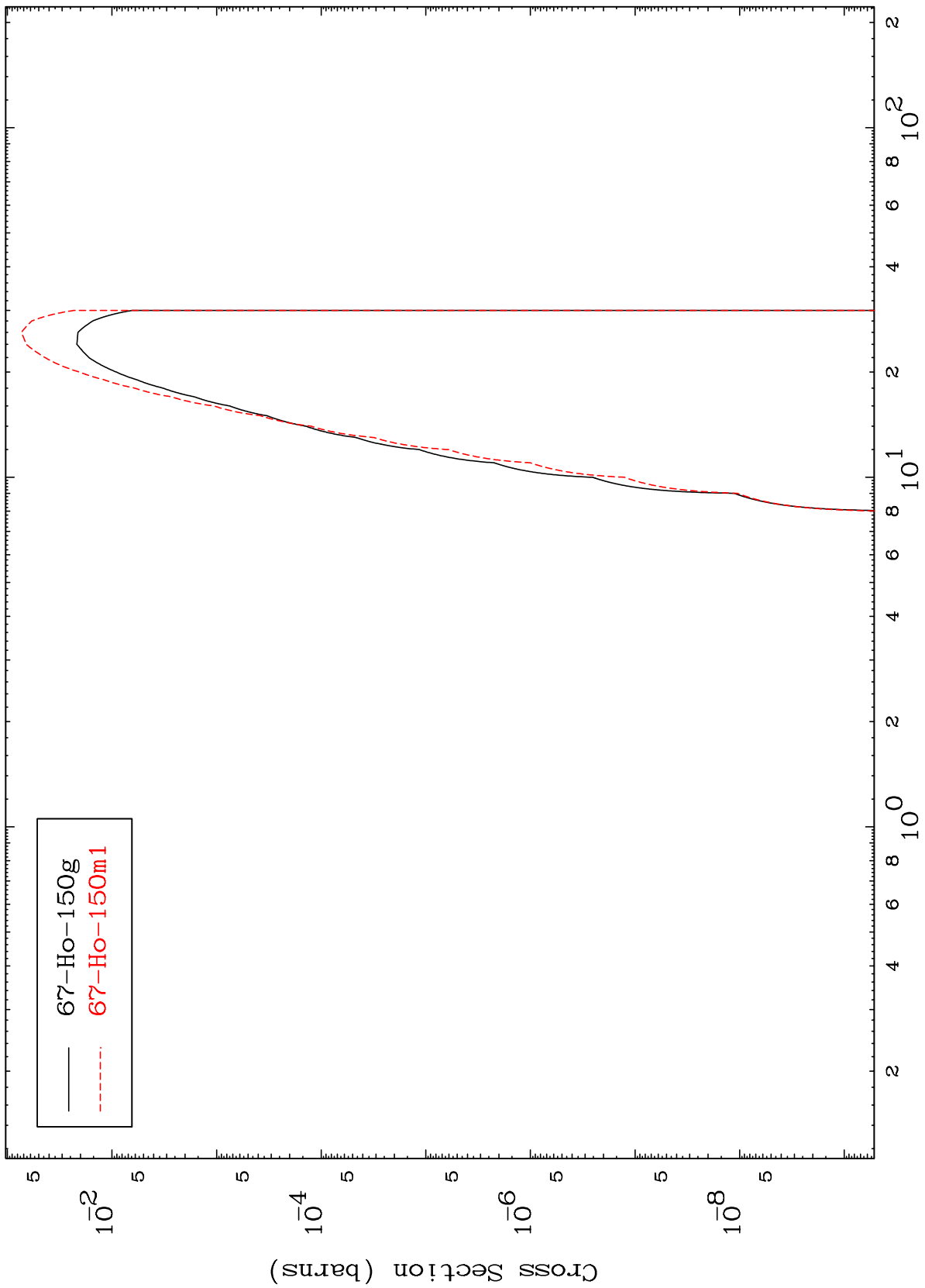
69-Tm-153m

MAT 6878

(n,n') p α

69-Tm-153m

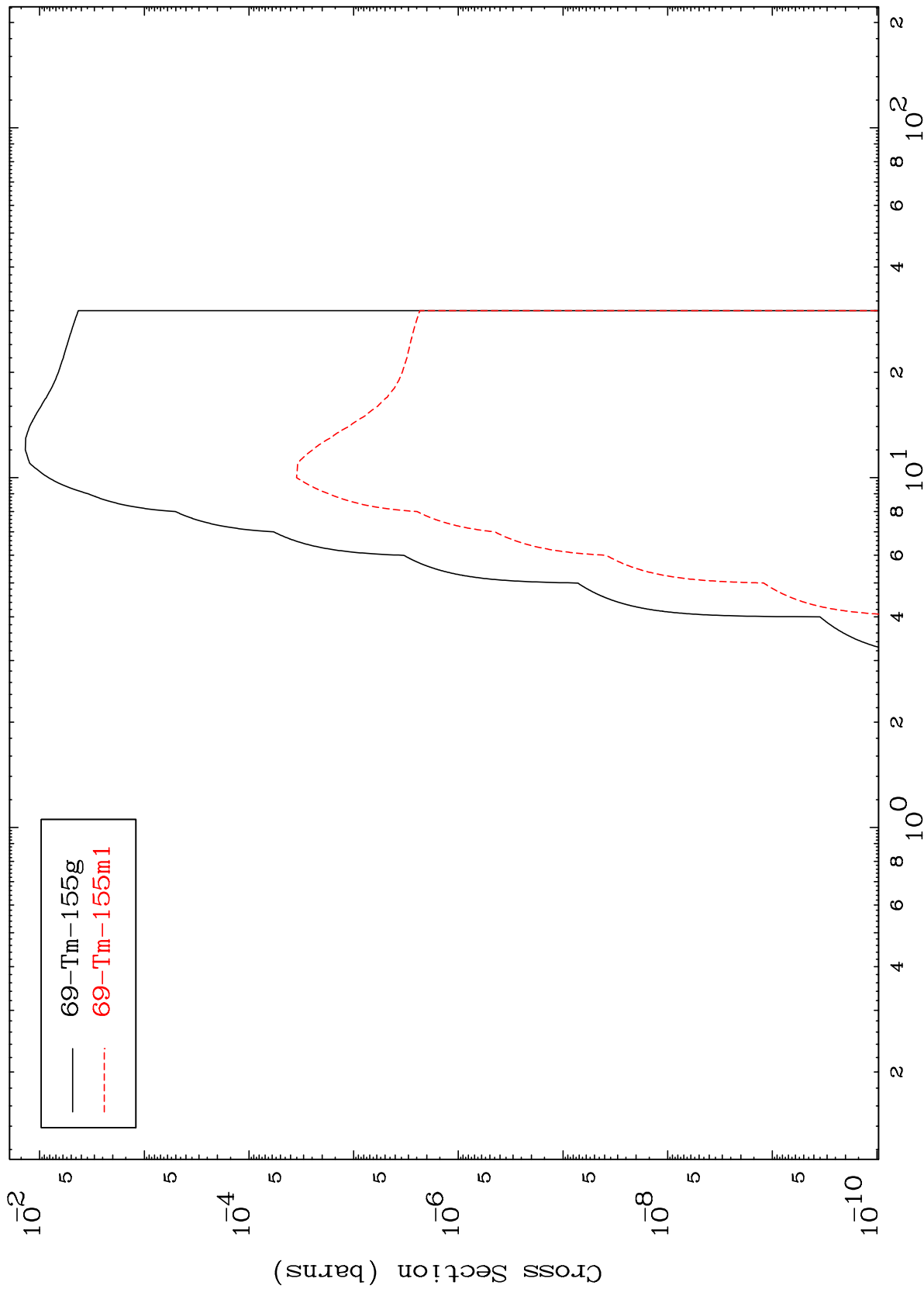
Radionuclide Production Cross Section



MAT 6878

69-Tm-153m

Radionuclide Production Cross Section



69-Tm-153m

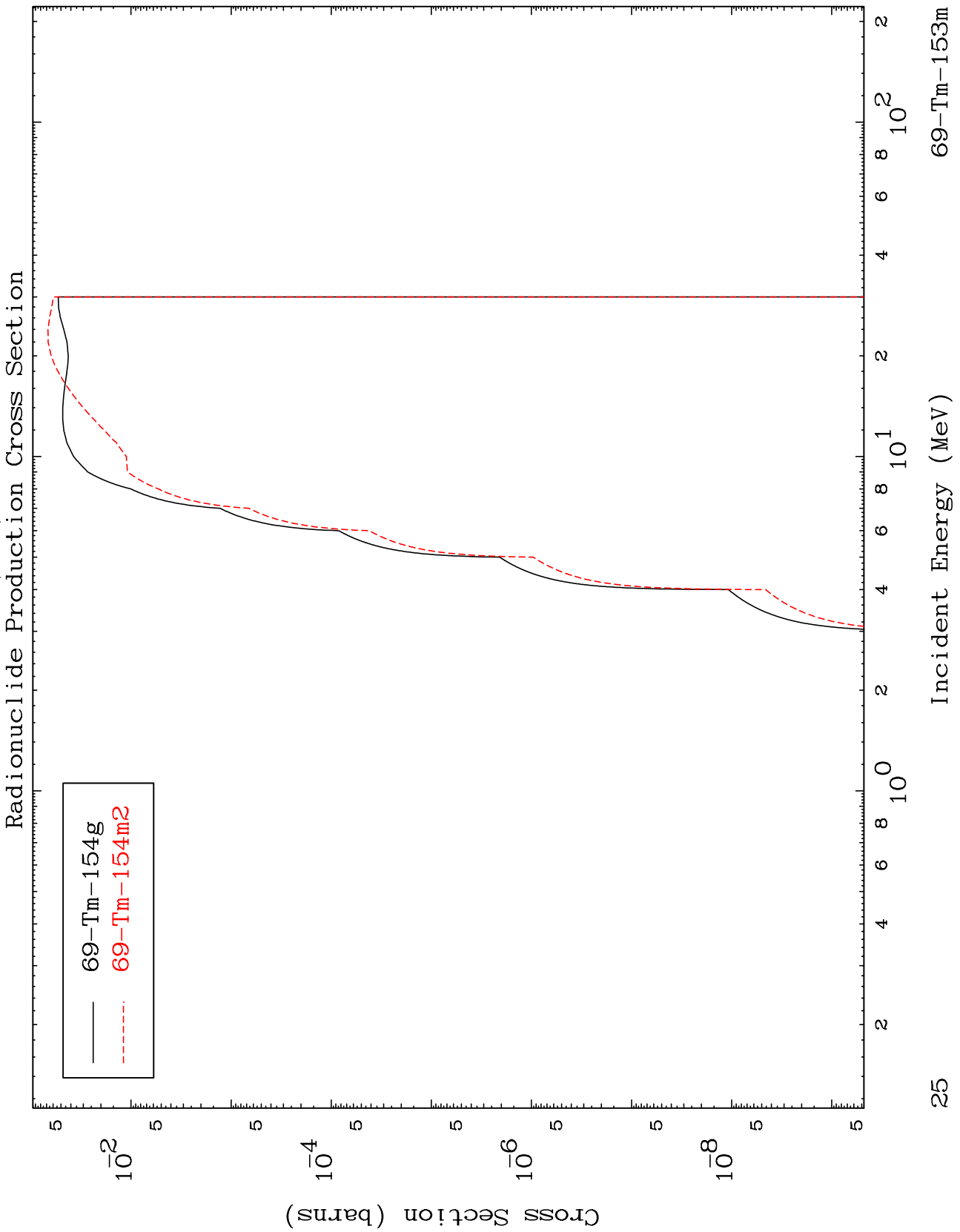
Incident Energy (MeV)

24

MAT 6878

(n,d)

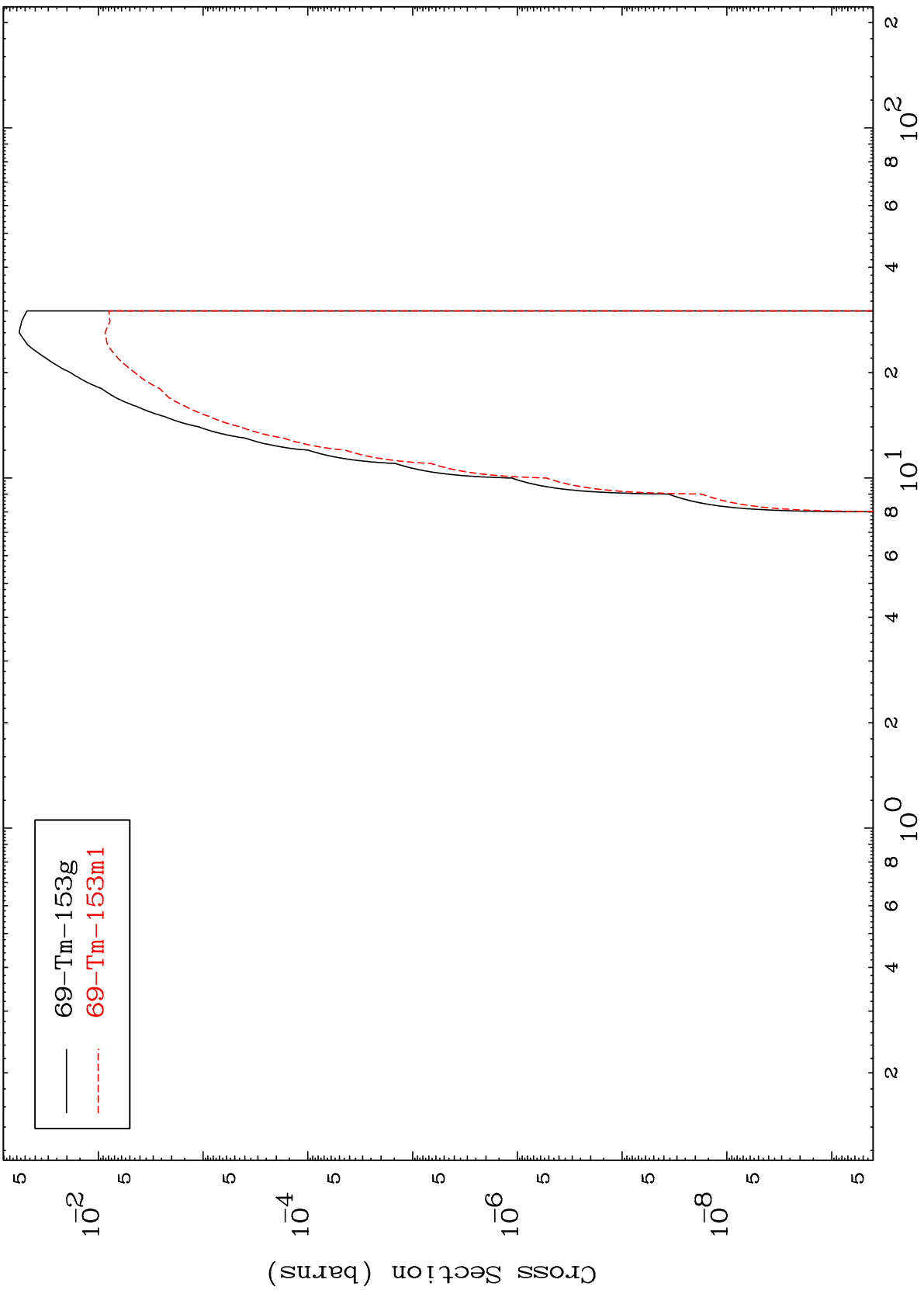
69-Tm-153m



MAT 6878

69-Tm-153m

Radionuclide Production Cross Section (n, t)

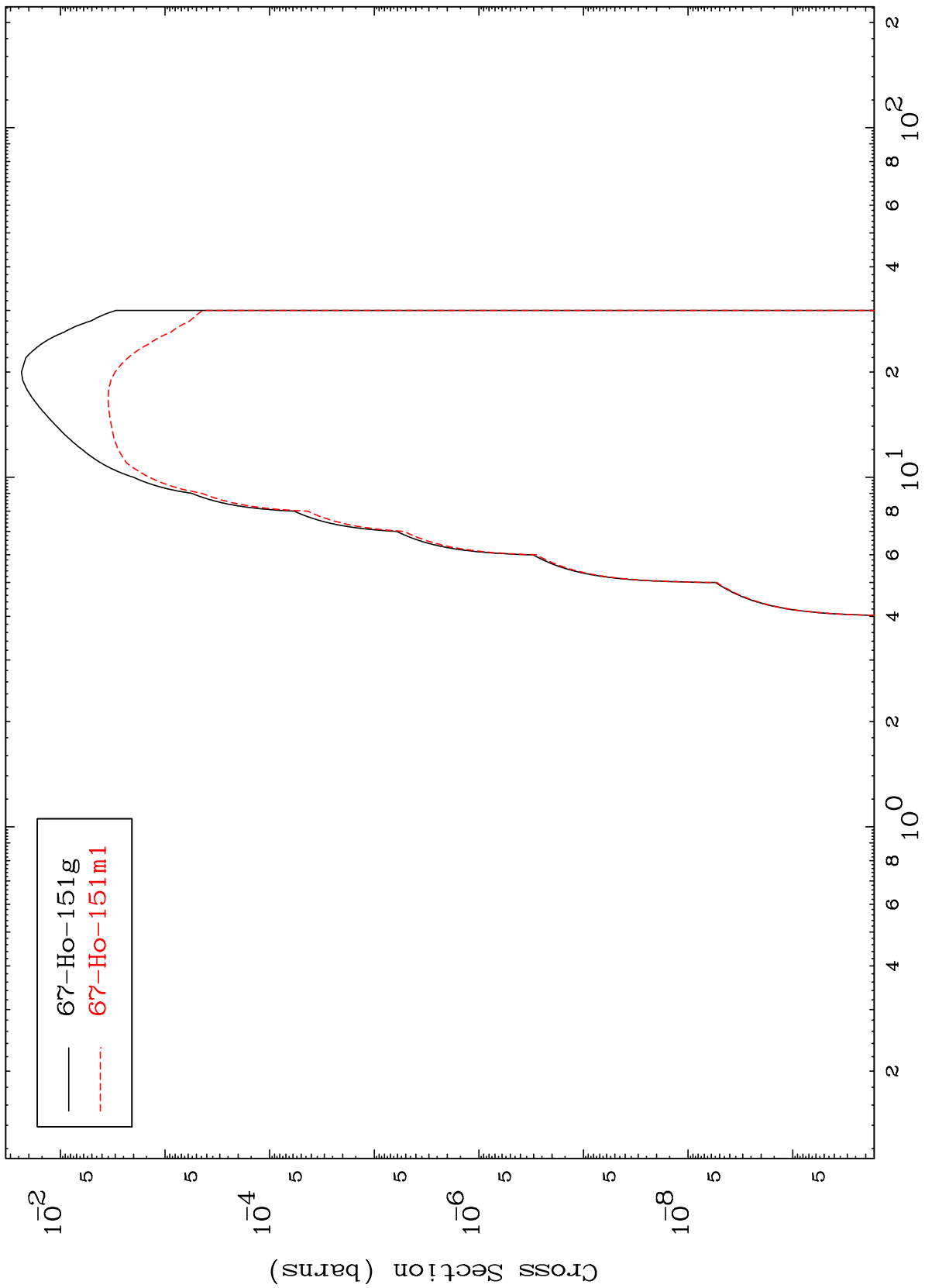


MAT 6878

(n,p) α

69-Tm-153m

Radionuclide Production Cross Section

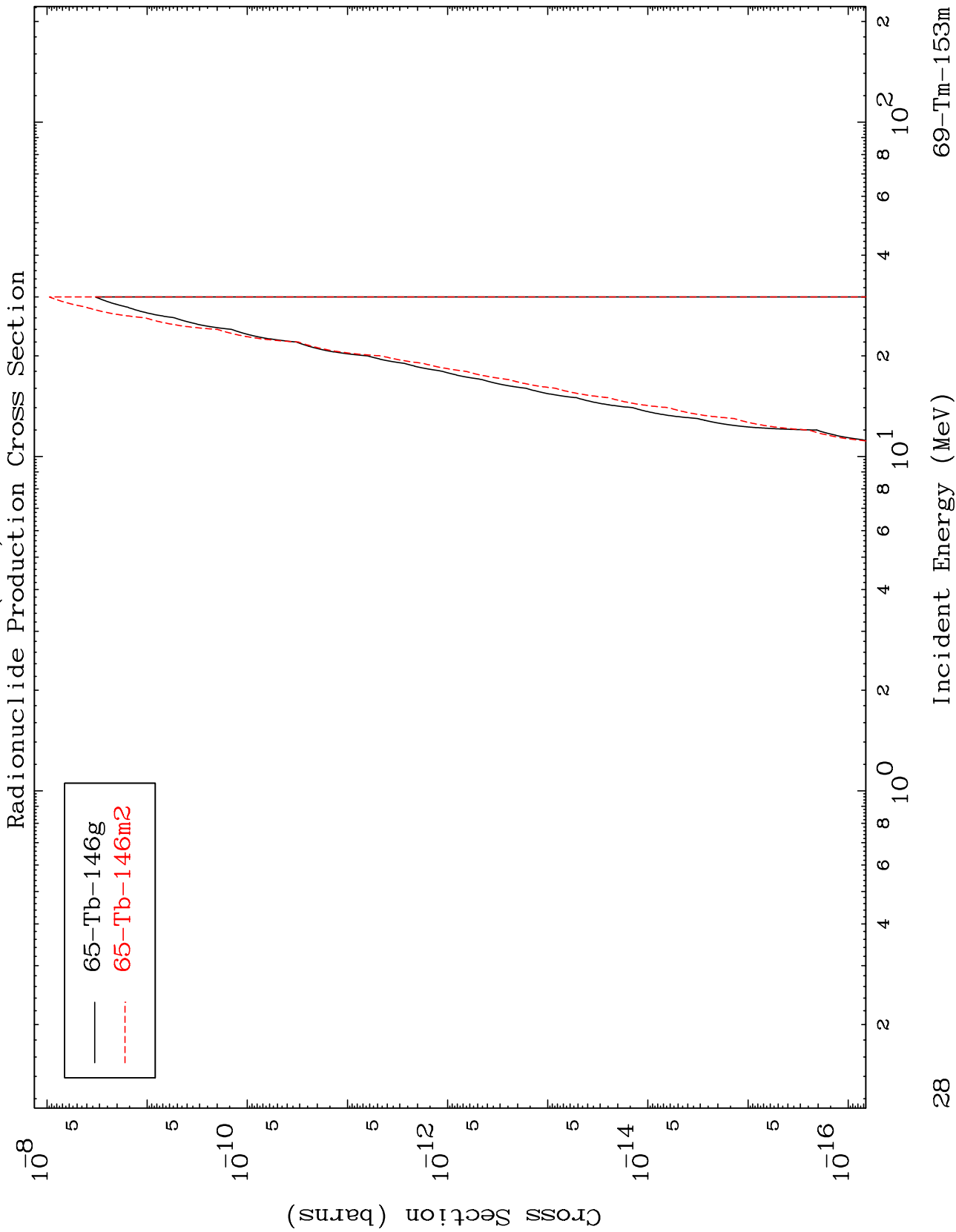


67-Ho-151g
67-Ho-151m1

MAT 6878

(n,d) 2α

69-Tm-153m



MAT 6878

(n,d) α

69-Tm-153m

