

Program EVALPLOT
(Version 2018-1)

by

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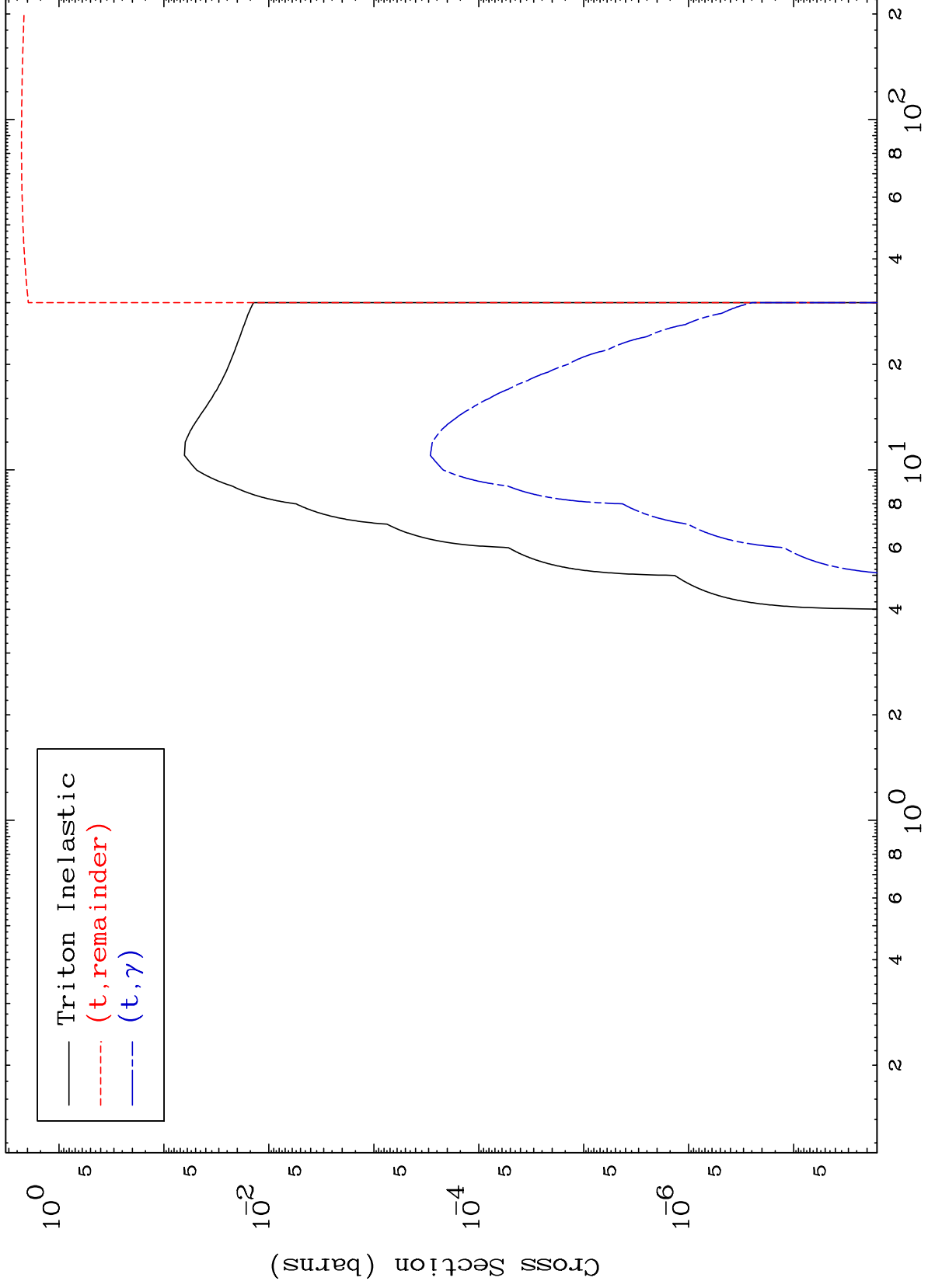
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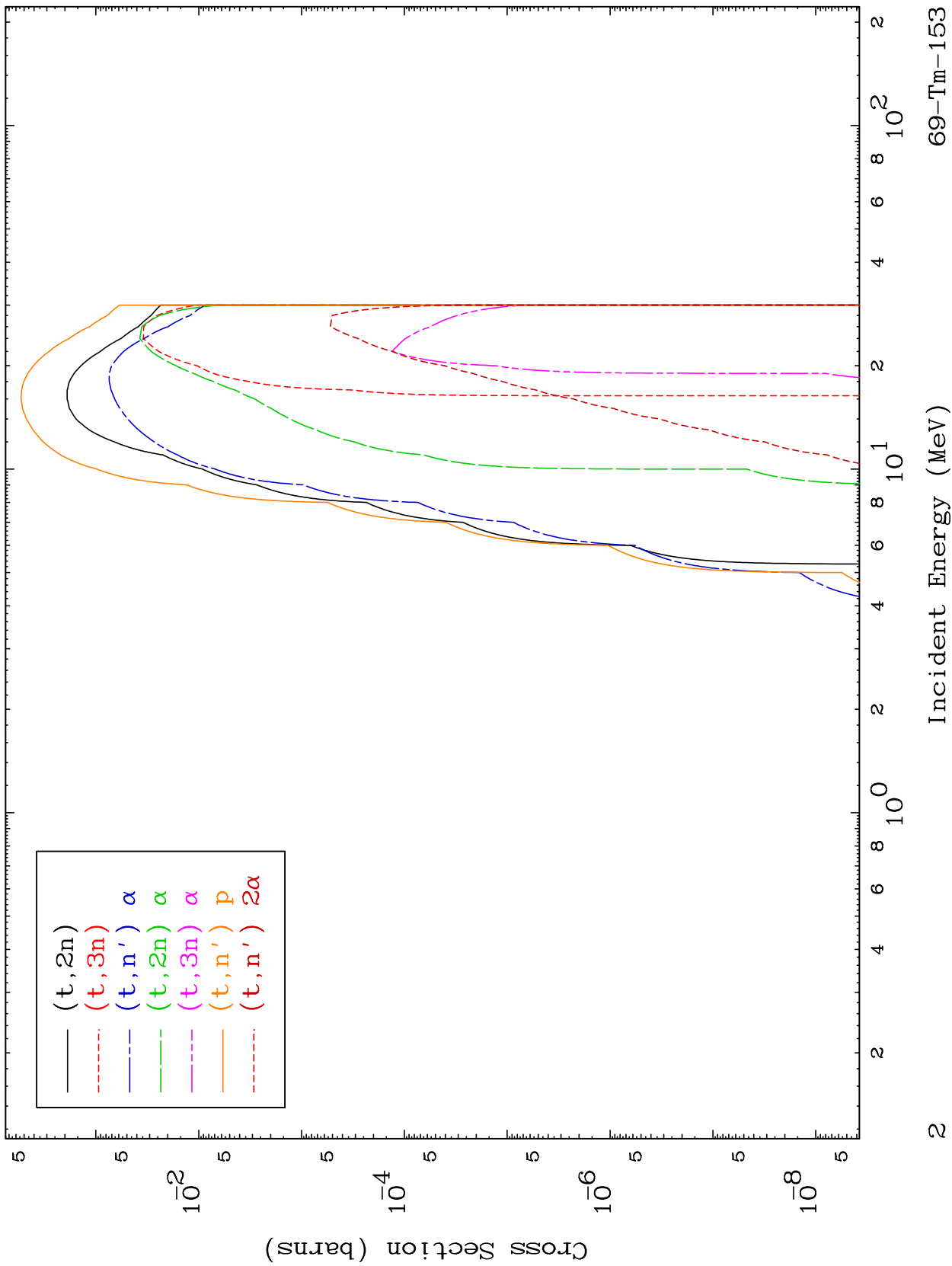
Press Mouse Button to Start

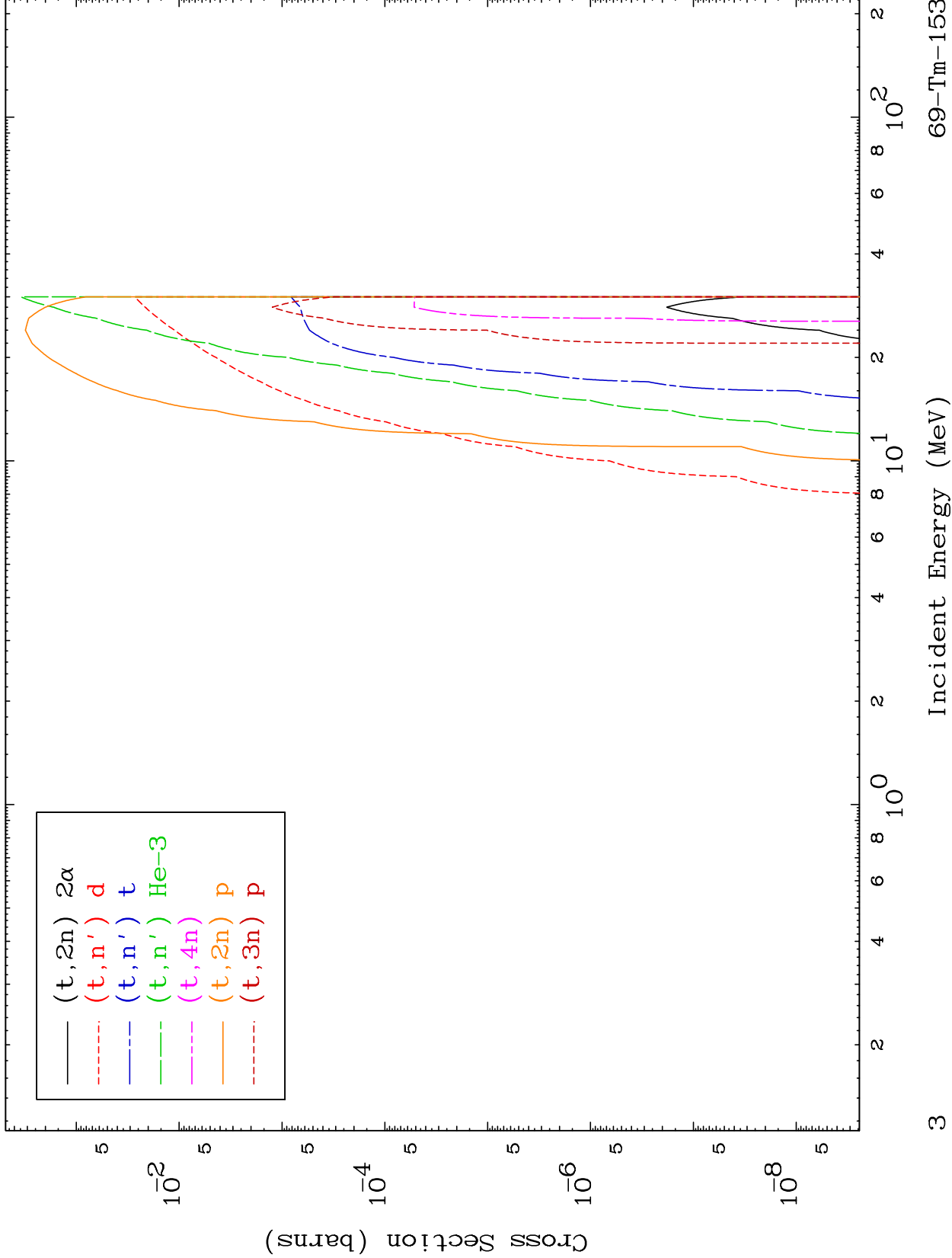
MAT 6878

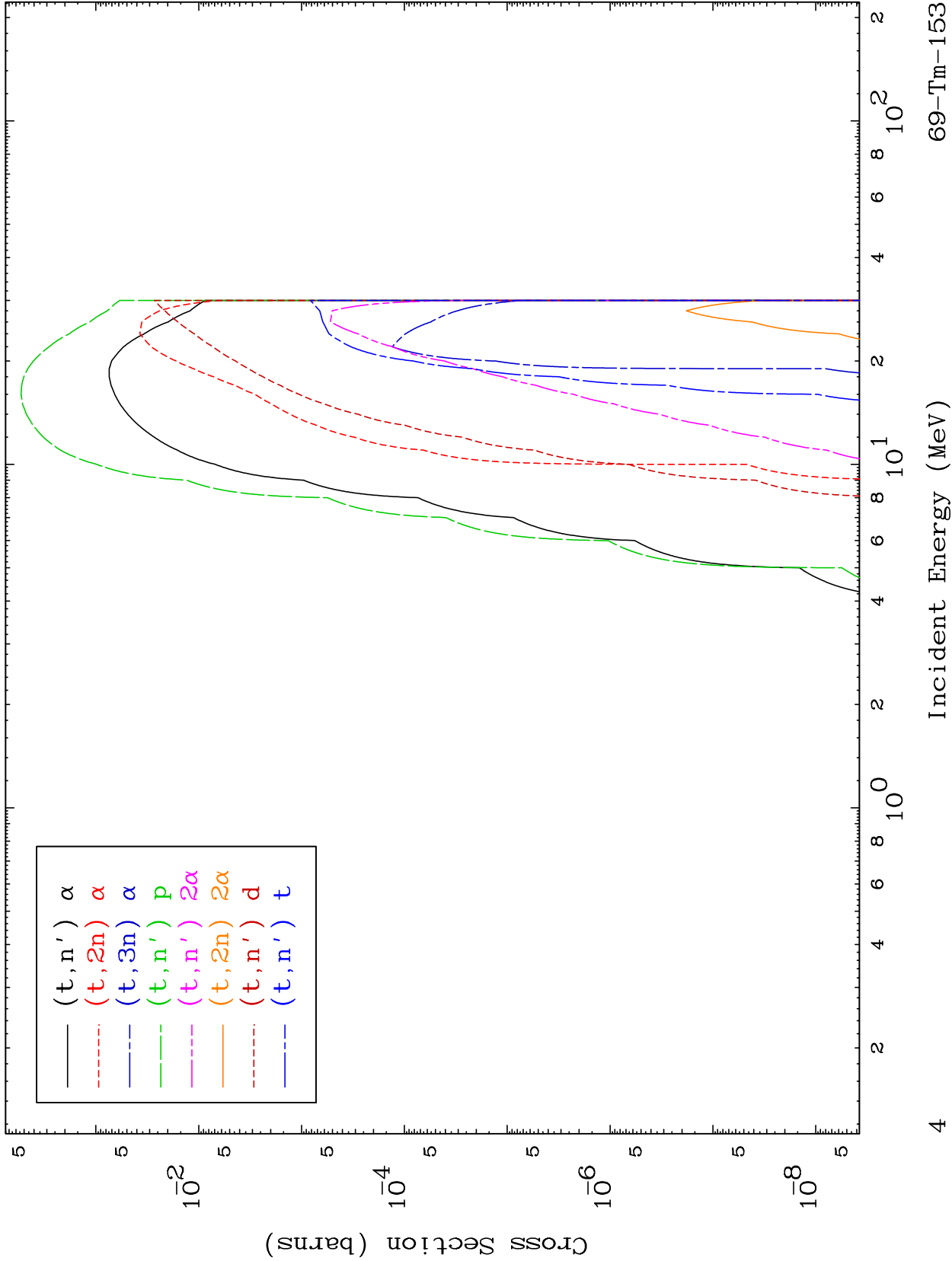
Triton Major
0 Kelvin Cross Sections

69-Tm-153





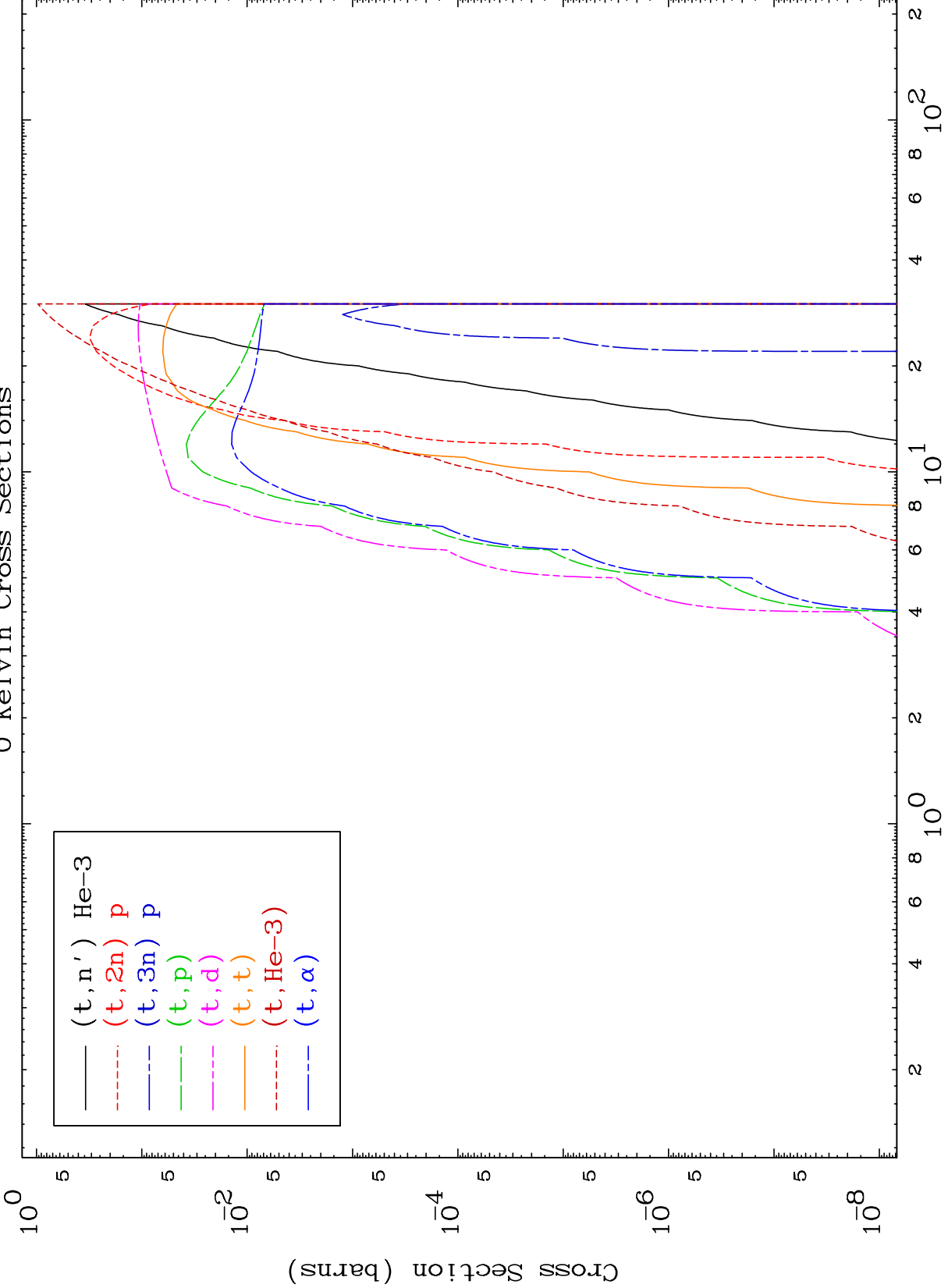


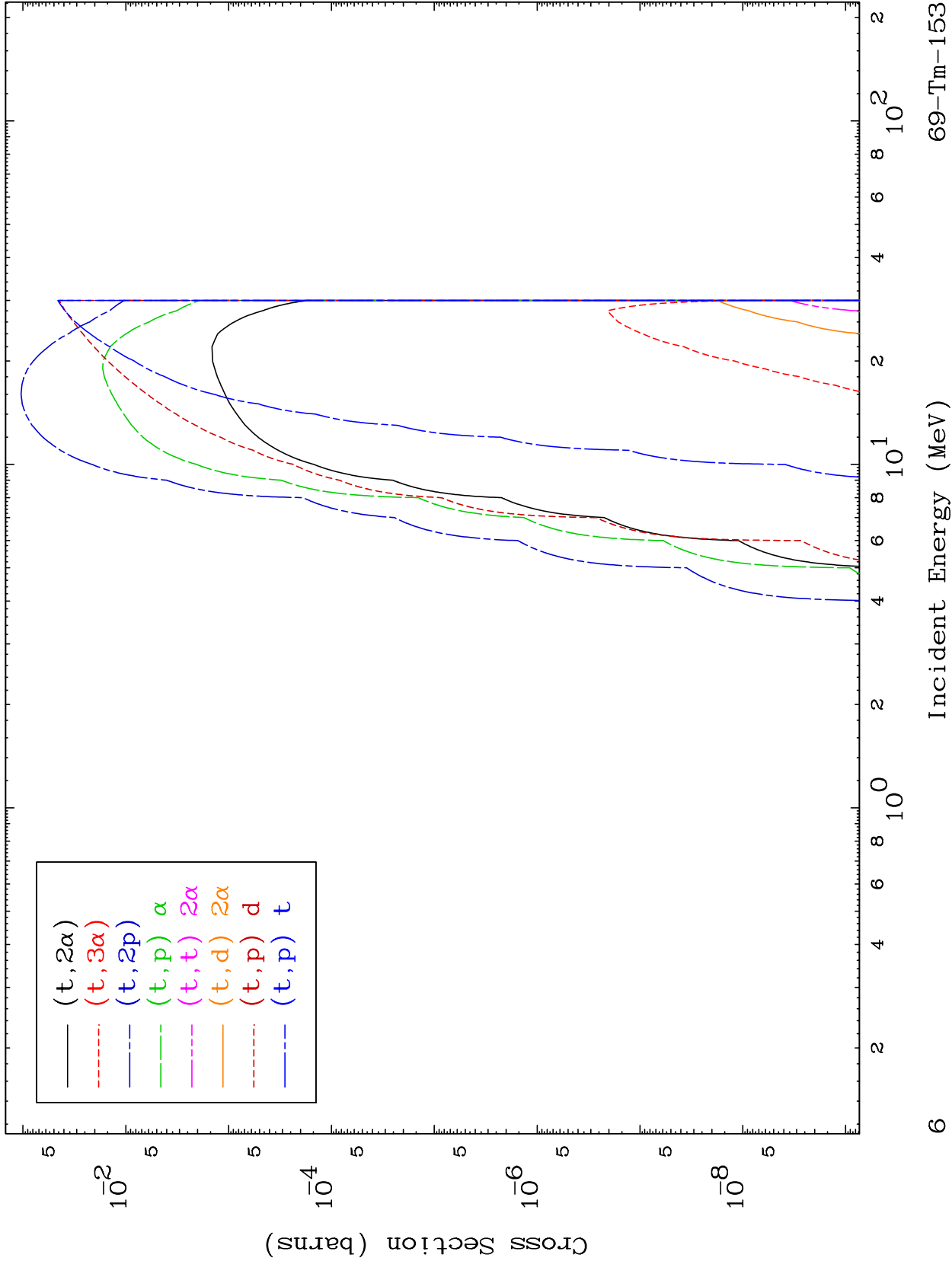


MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-153



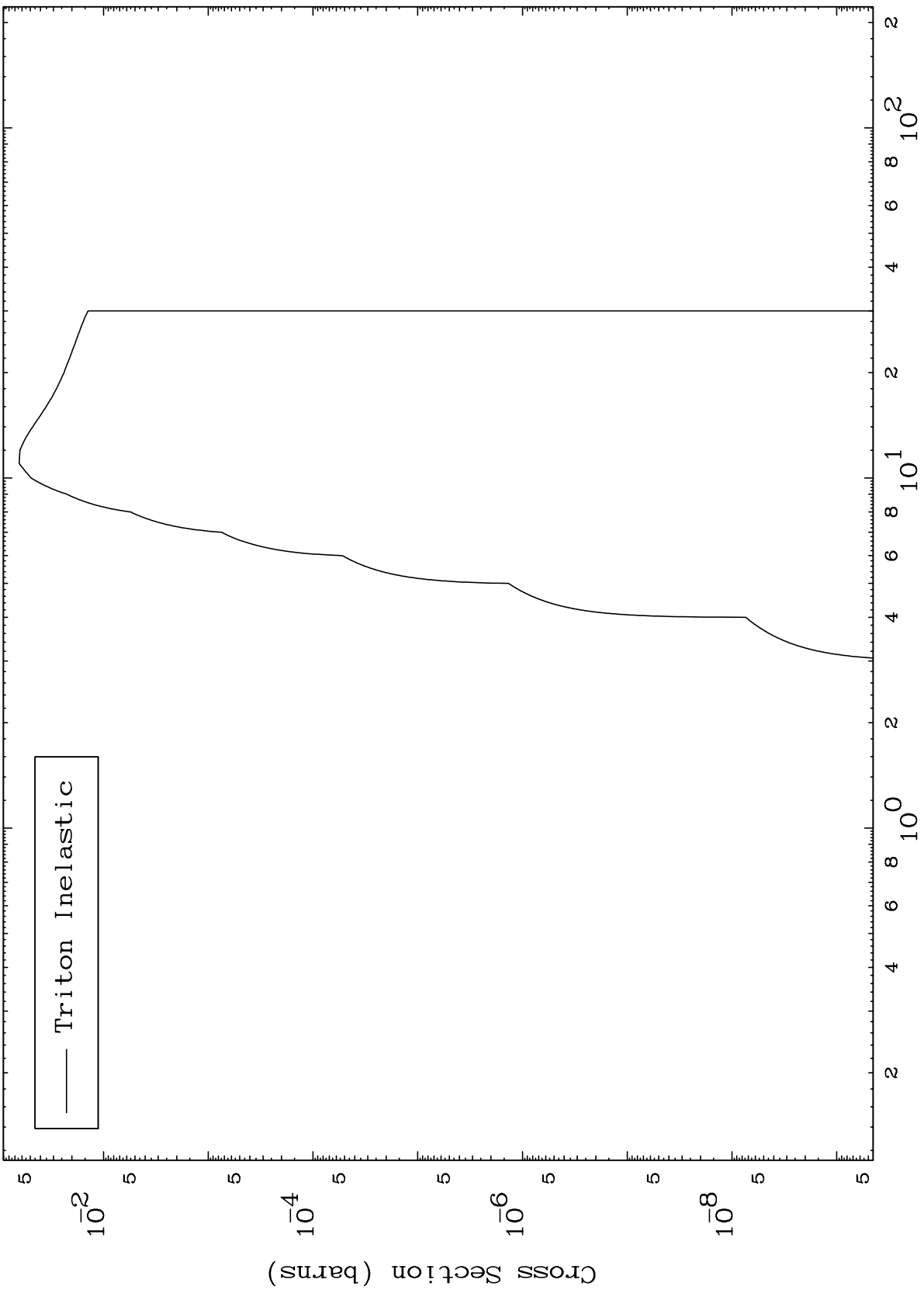


MAT 6878

(t, n') Level

69-Tm-153

0 Kelvin Cross Sections

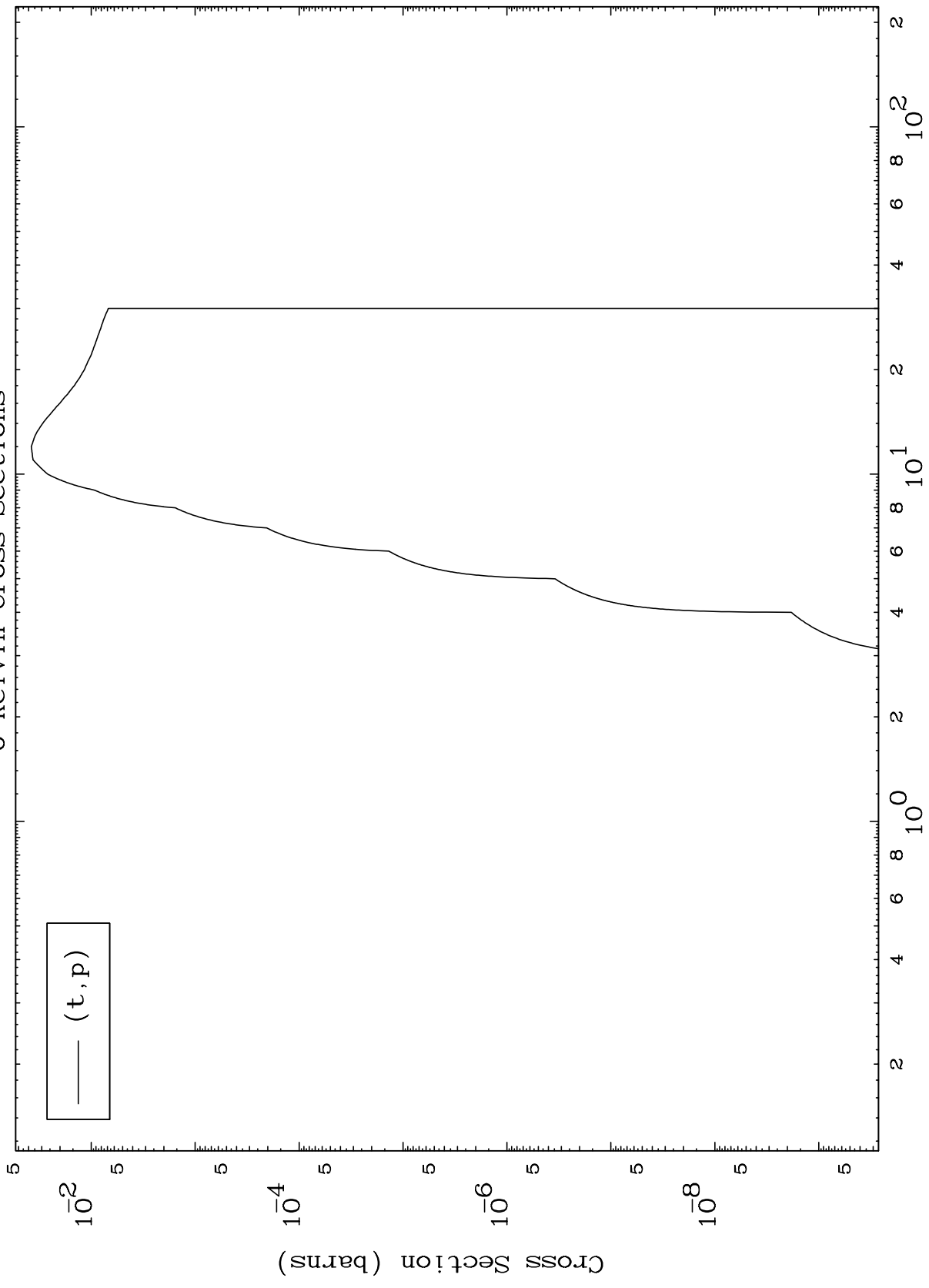


MAT 6878

(t,p) Levels

69-Tm-153

0 Kelvin Cross Sections

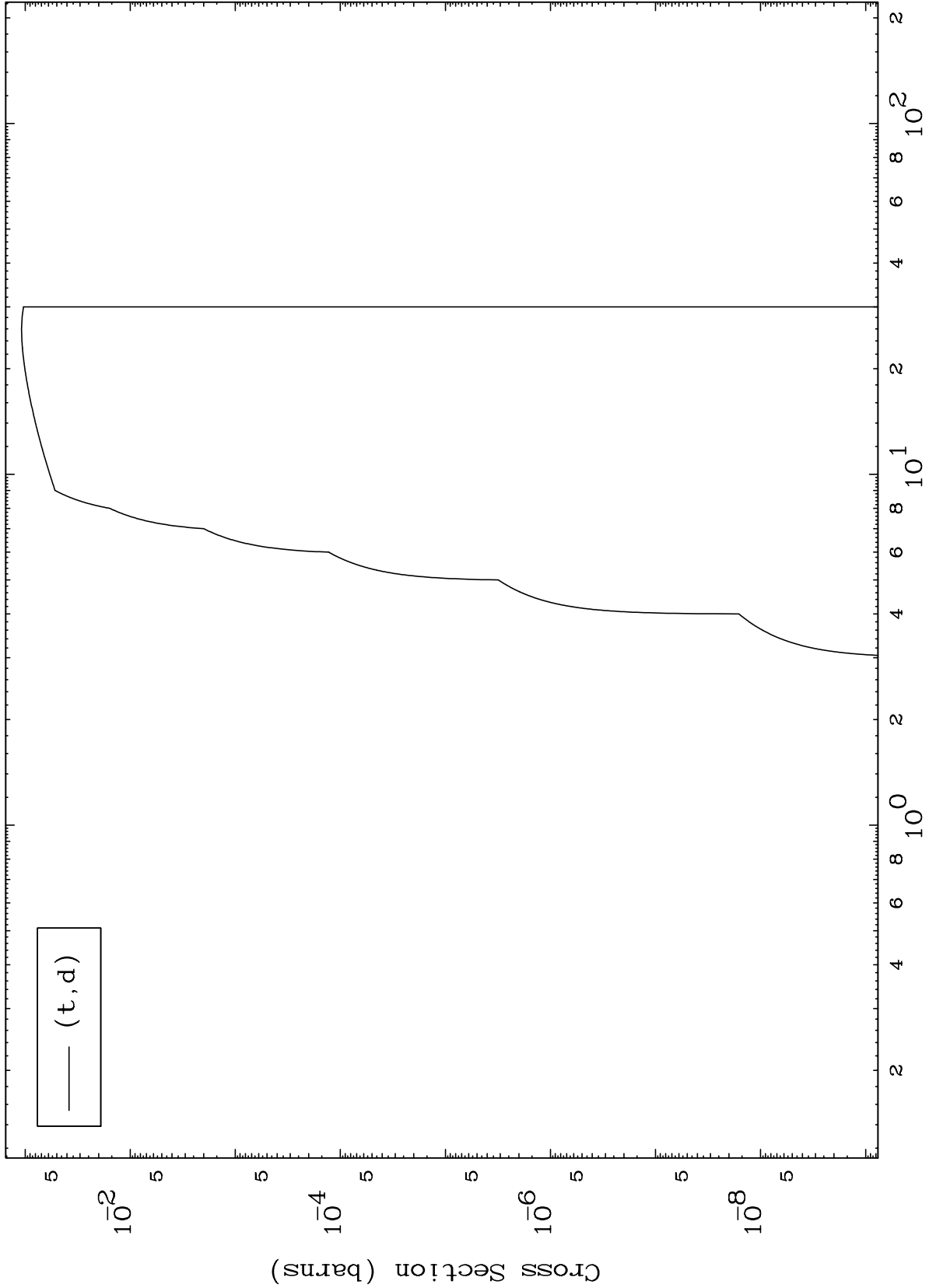


MAT 6878

(t, d) Levels

69-Tm-153

0 Kelvin Cross Sections

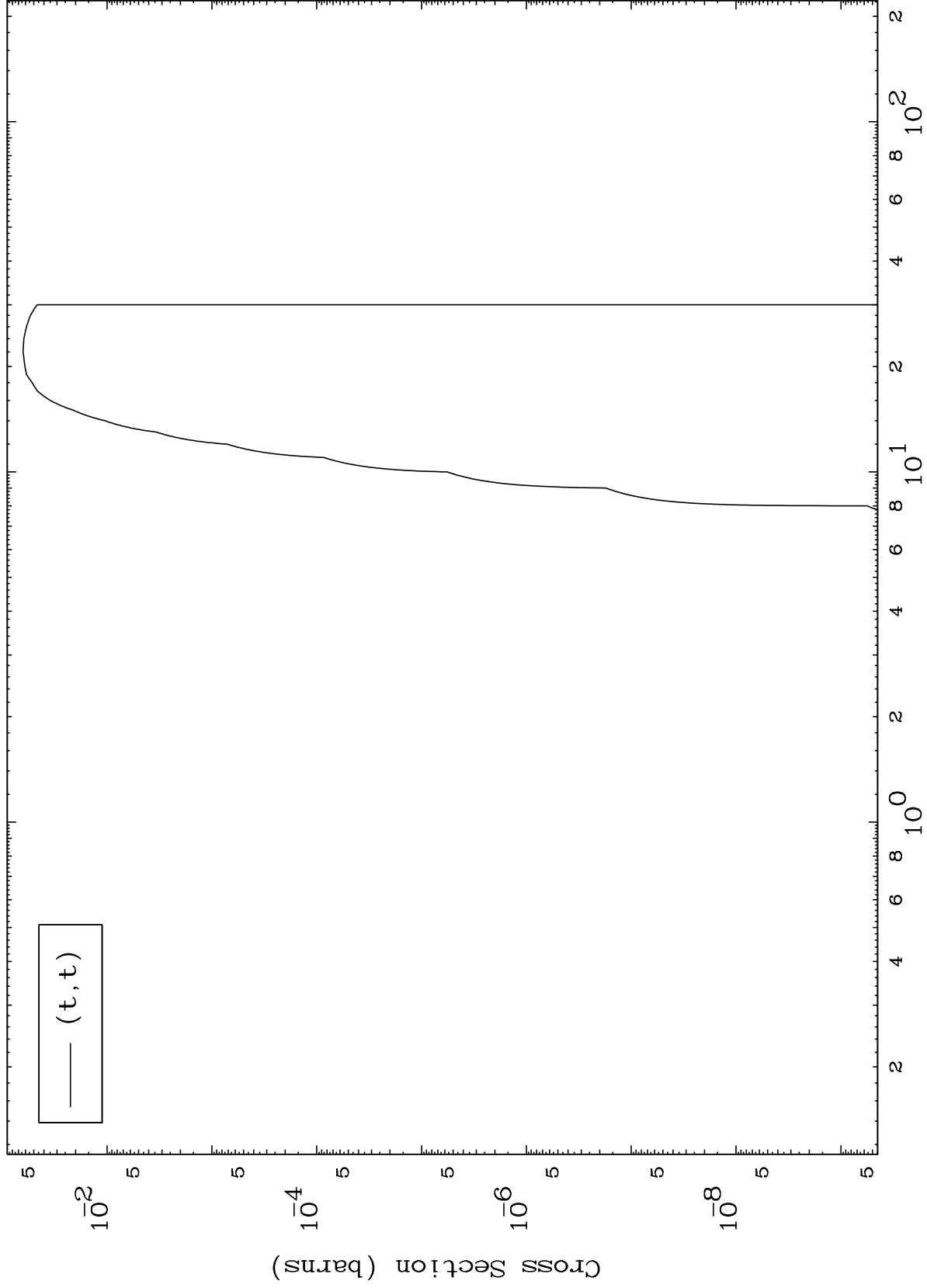


MAT 6878

(t, t) Levels

69-Tm-153

0 Kelvin Cross Sections



10

Incident Energy (MeV)

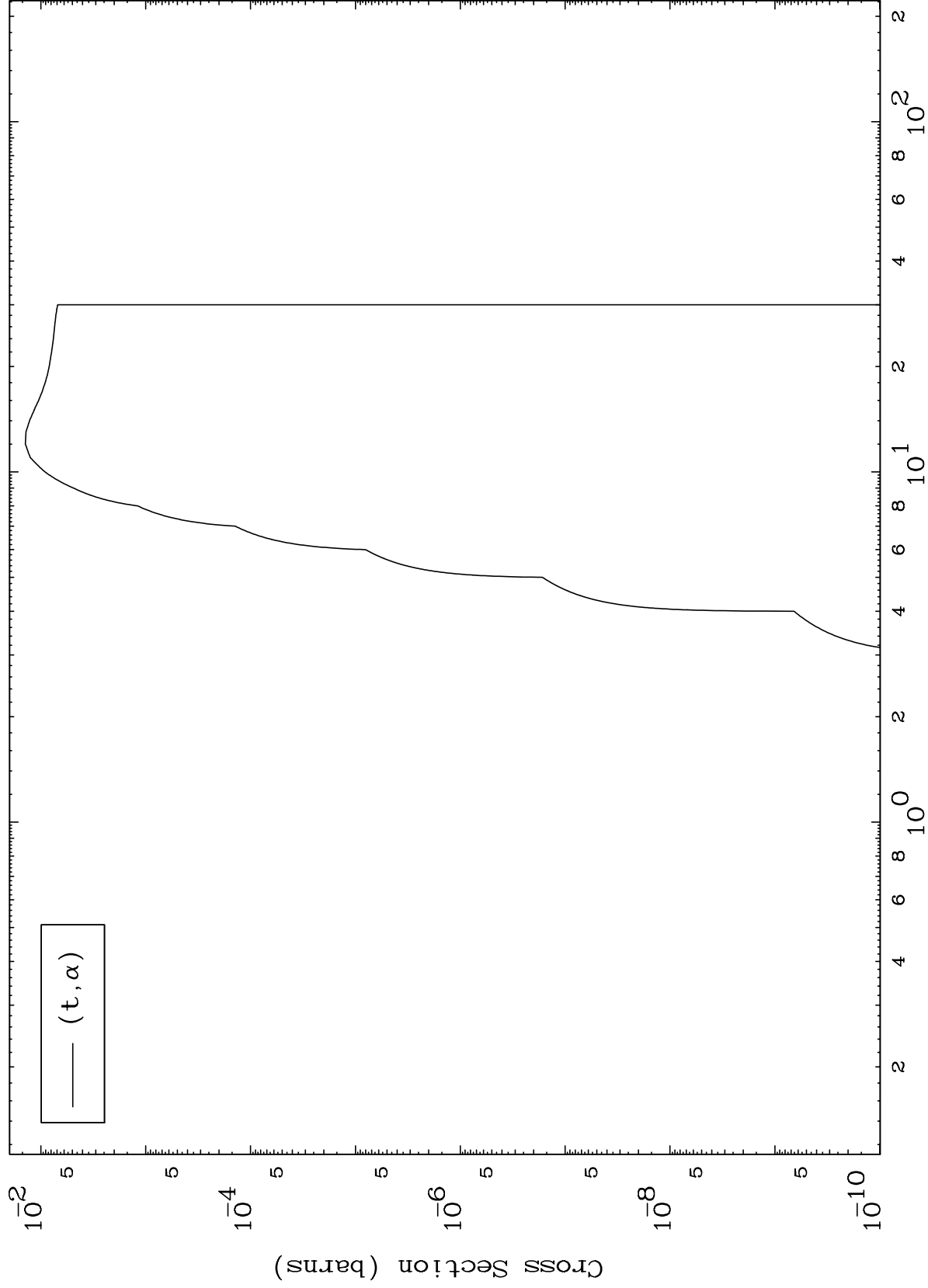
69-Tm-153

MAT 6878

(t, α) Levels

69-Tm-153

0 Kelvin Cross Sections

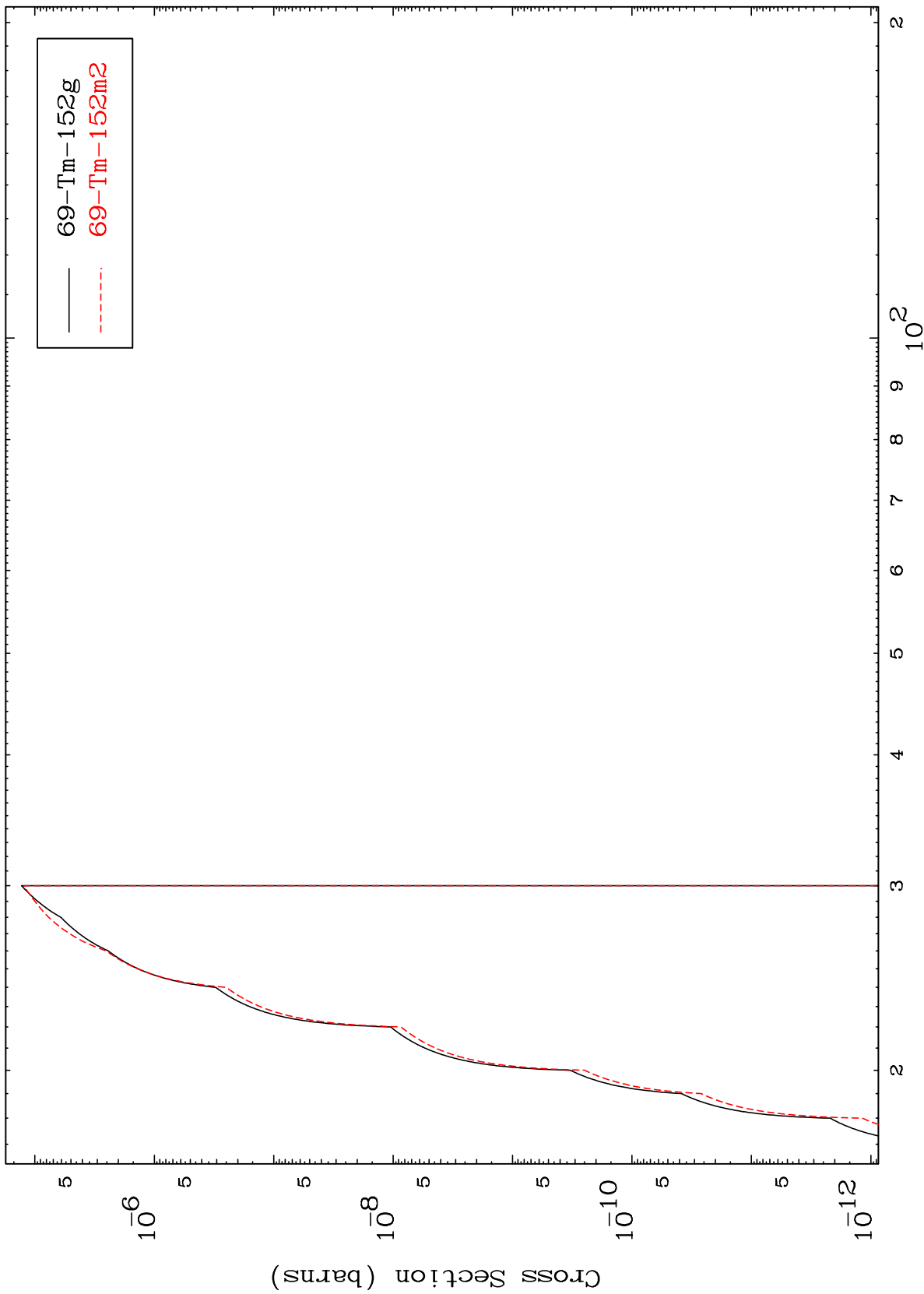


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Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

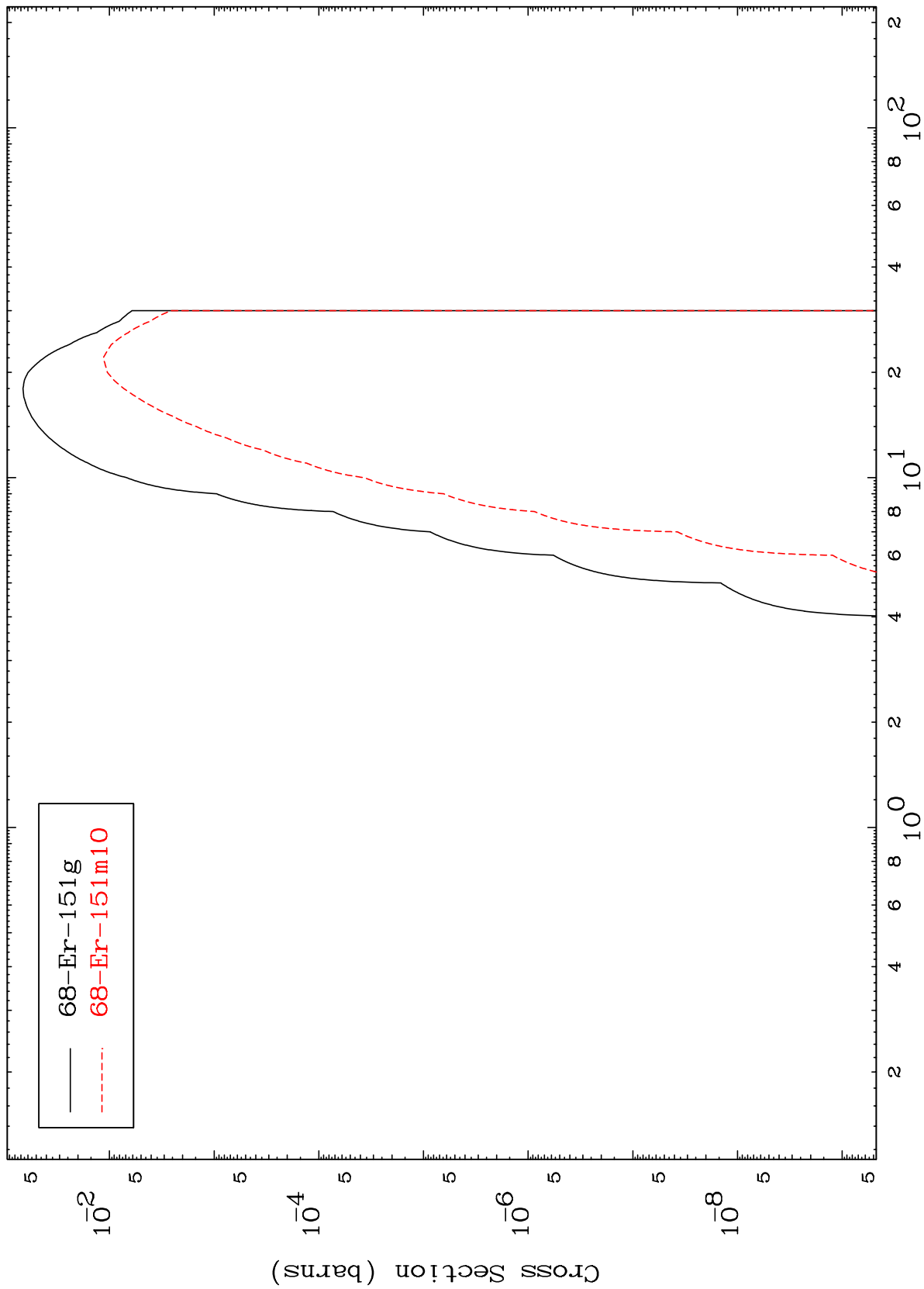


MAT 6878

(t,n') α

69-Tm-153

Radionuclide Production Cross Section



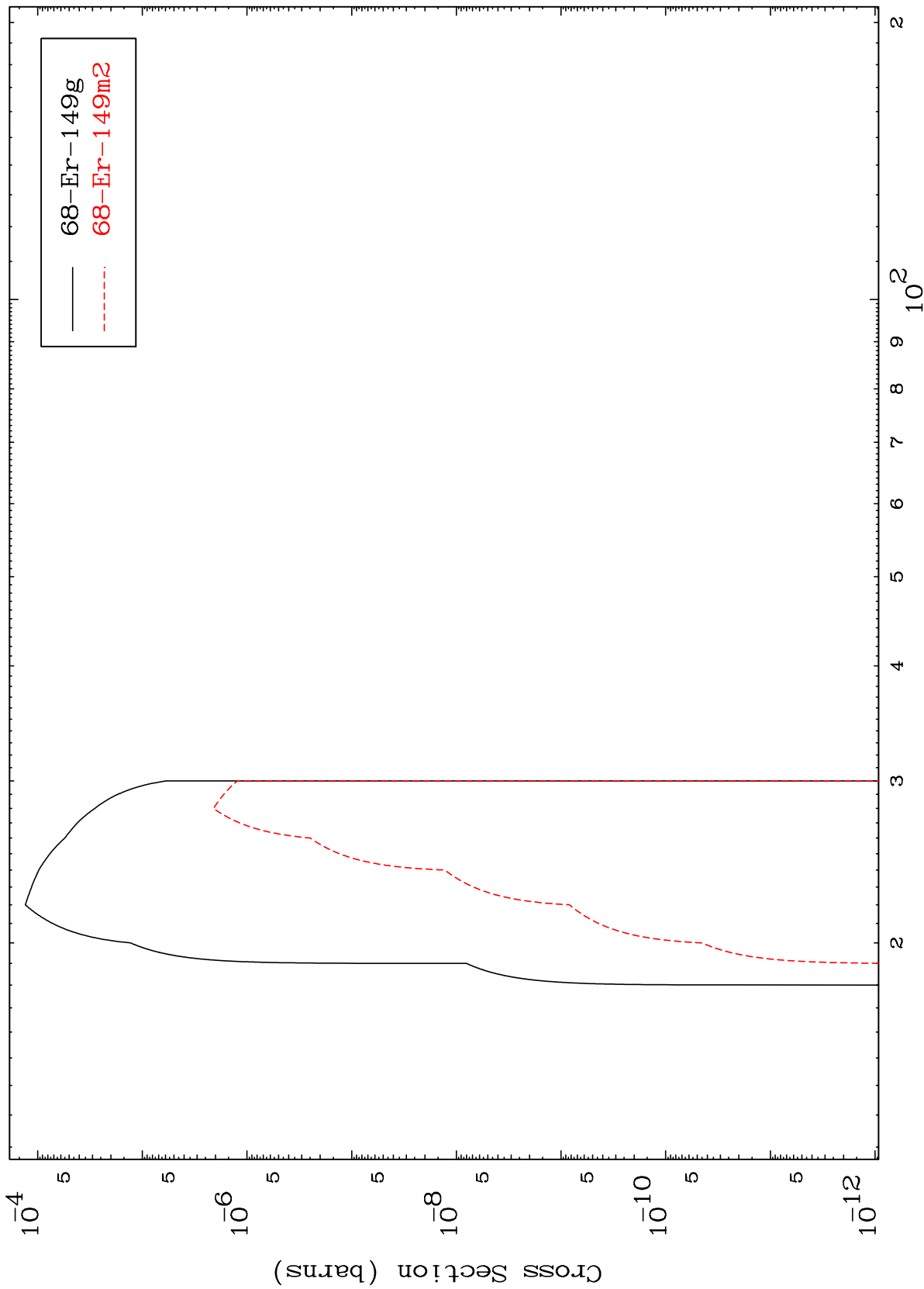
68-Er-151g
68-Er-151m10

MAT 6878

(t,3n) α

69-Tm-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

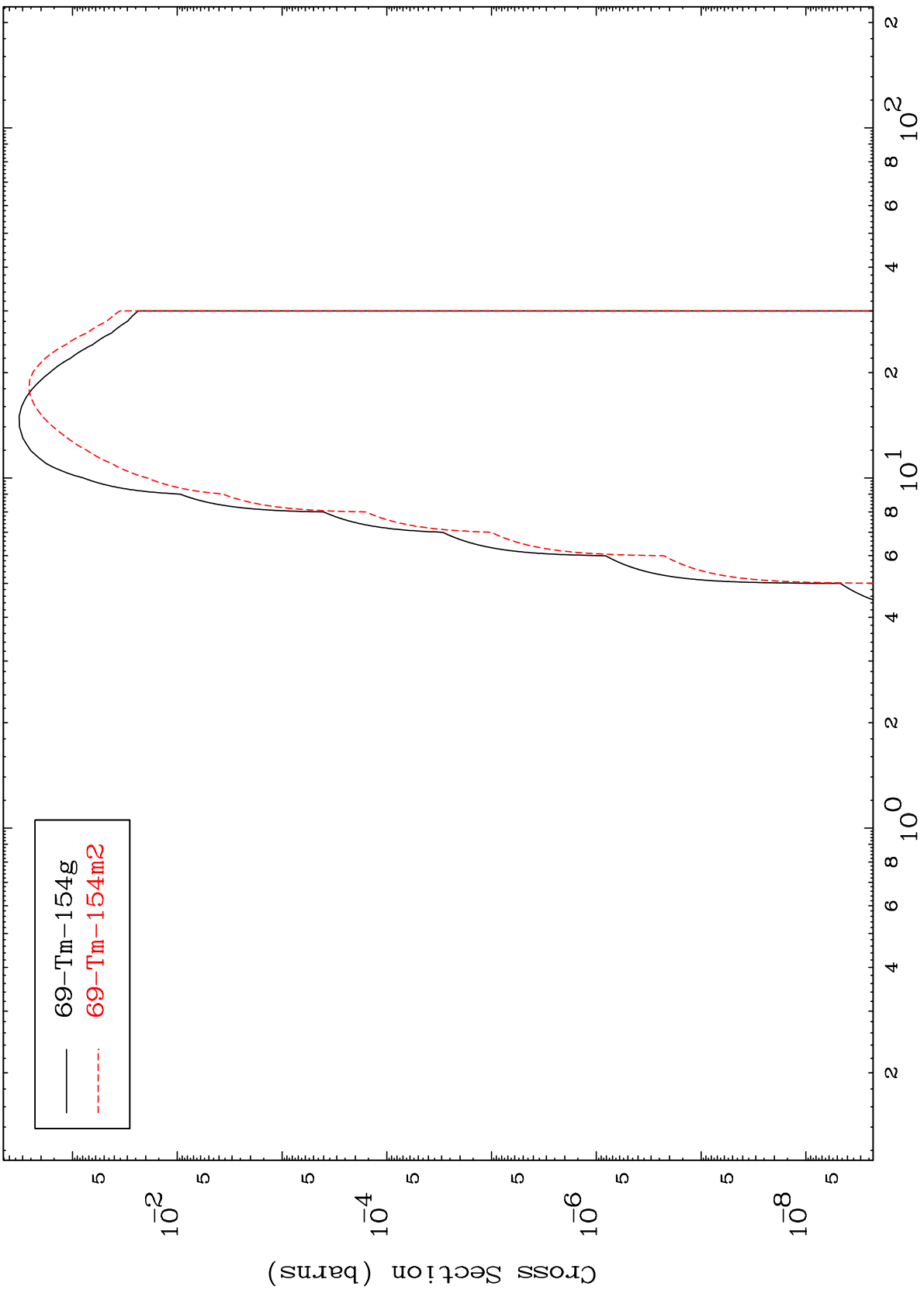
69-Tm-153

MAT 6878

(t,n') p

69-Tm-153

Radionuclide Production Cross Section



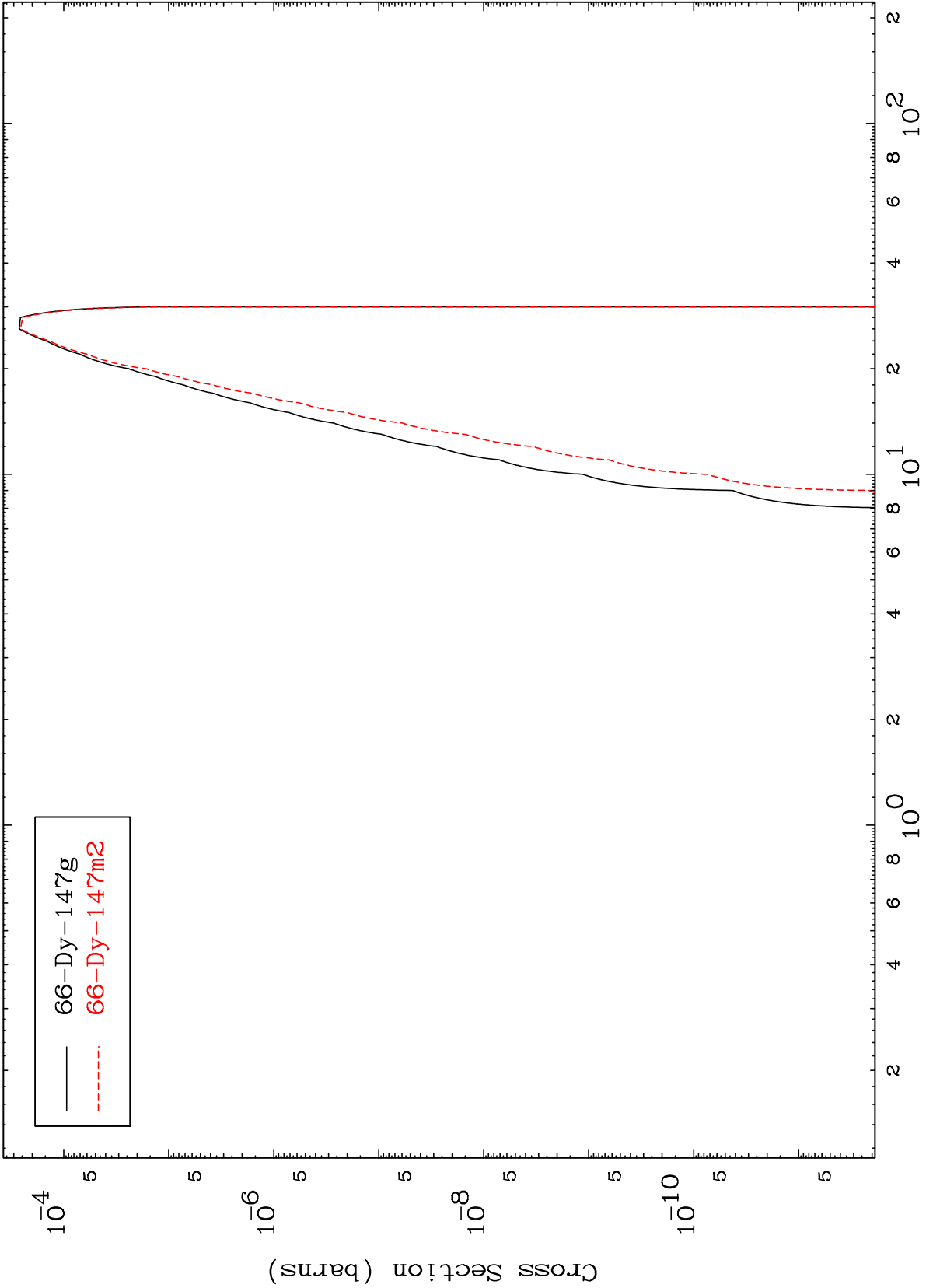
69-Tm-154g
69-Tm-154m2

MAT 6878

(t,n') 2 α

69-Tm-153

Radionuclide Production Cross Section



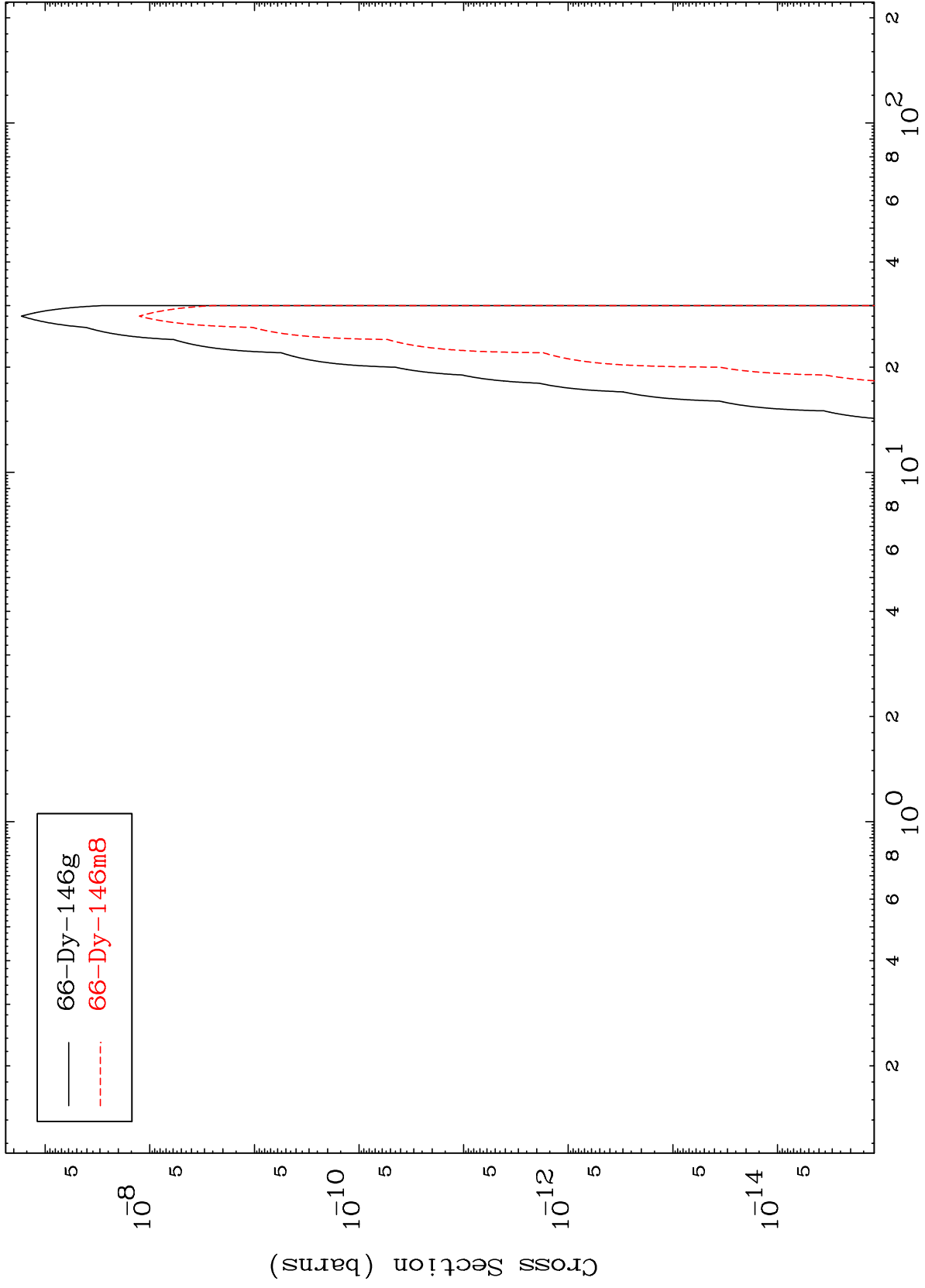
66-Dy-147g
66-Dy-147m2

MAT 6878

(t,2n) 2α

69-Tm-153

Radionuclide Production Cross Section



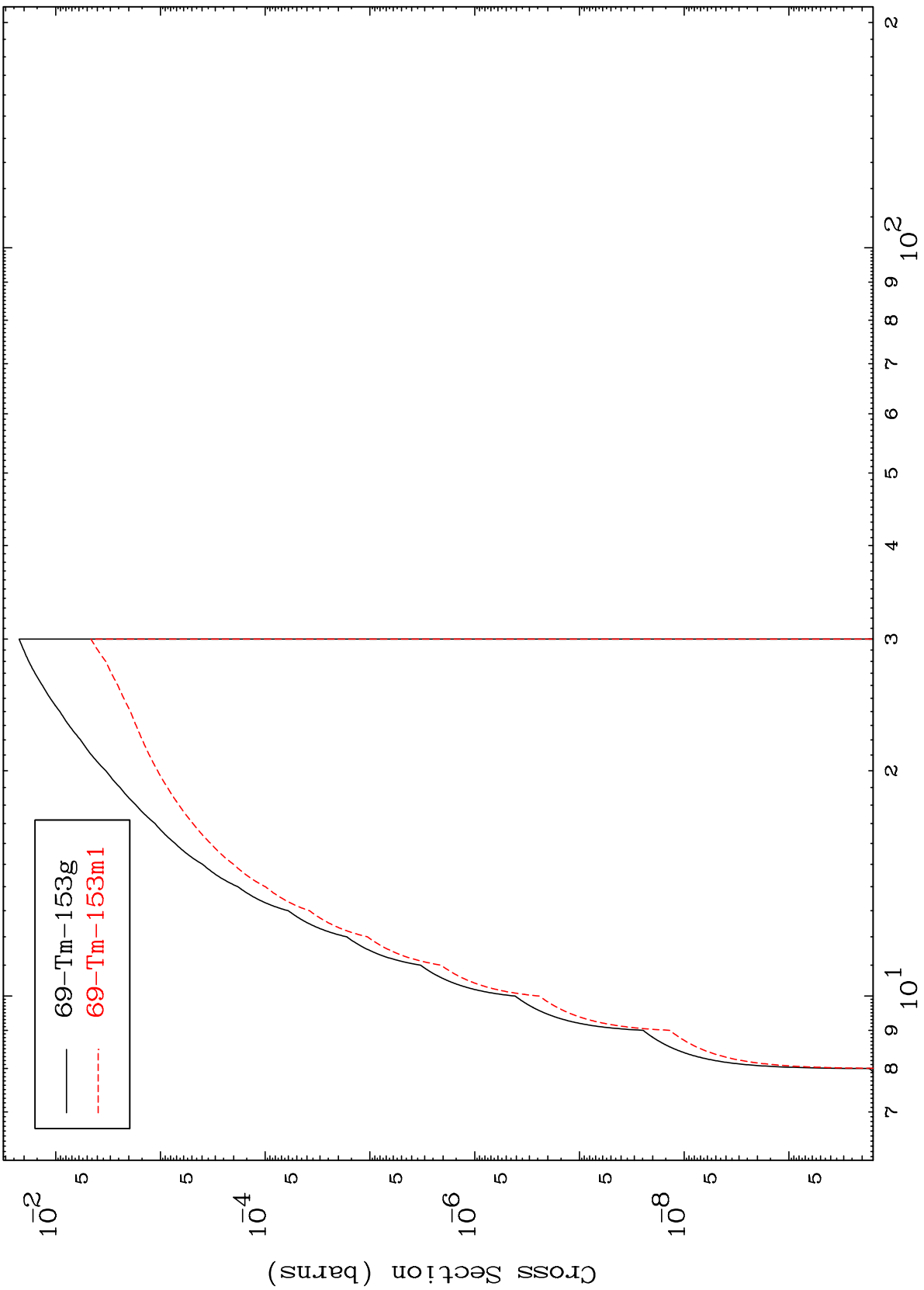
66-Dy-146g
66-Dy-146m8

MAT 6878

(t,n') d

69-Tm-153

Radionuclide Production Cross Section



19

Incident Energy (MeV)

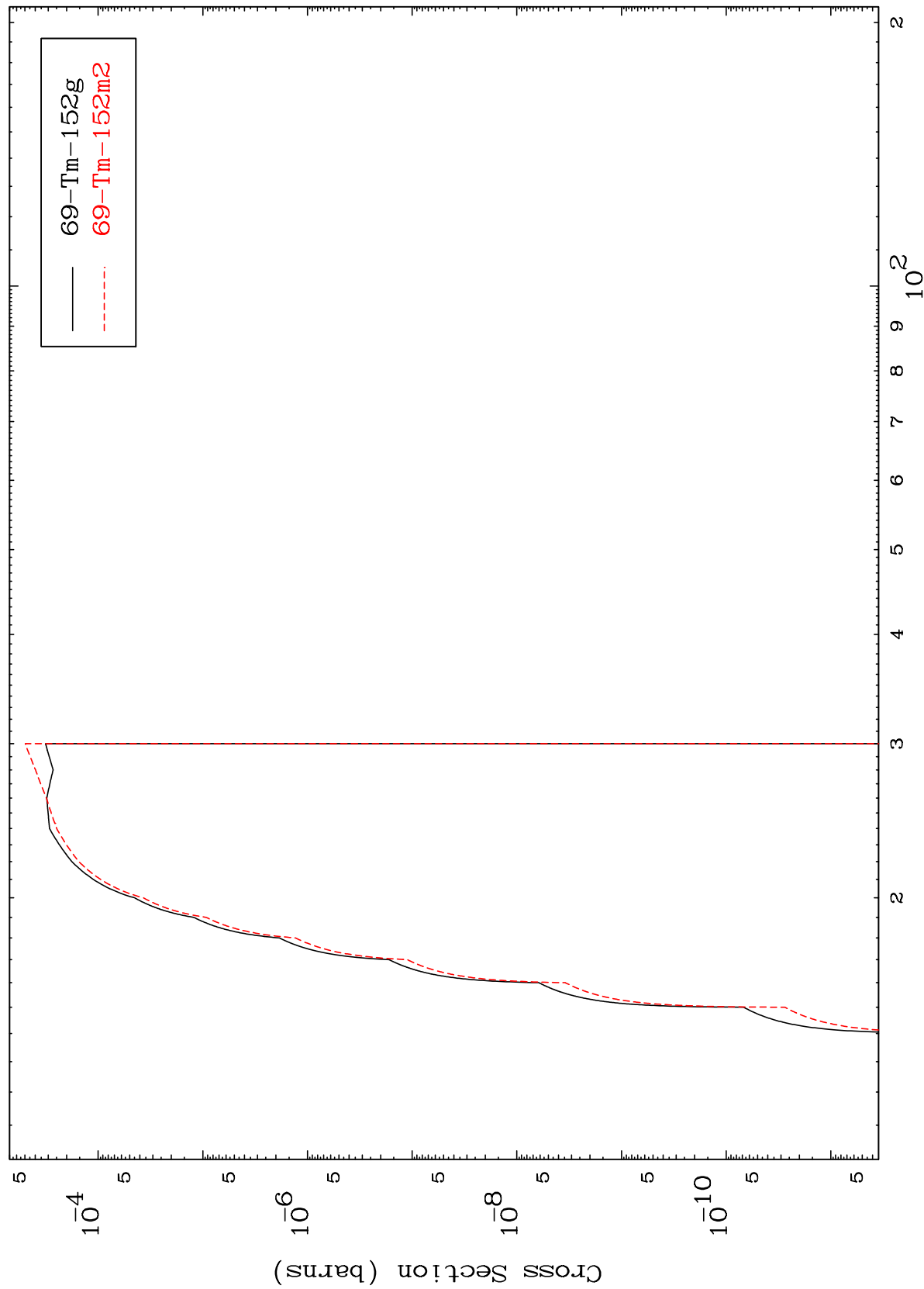
69-Tm-153

MAT 6878

(t,n') t

69-Tm-153

Radionuclide Production Cross Section



20

Incident Energy (MeV)

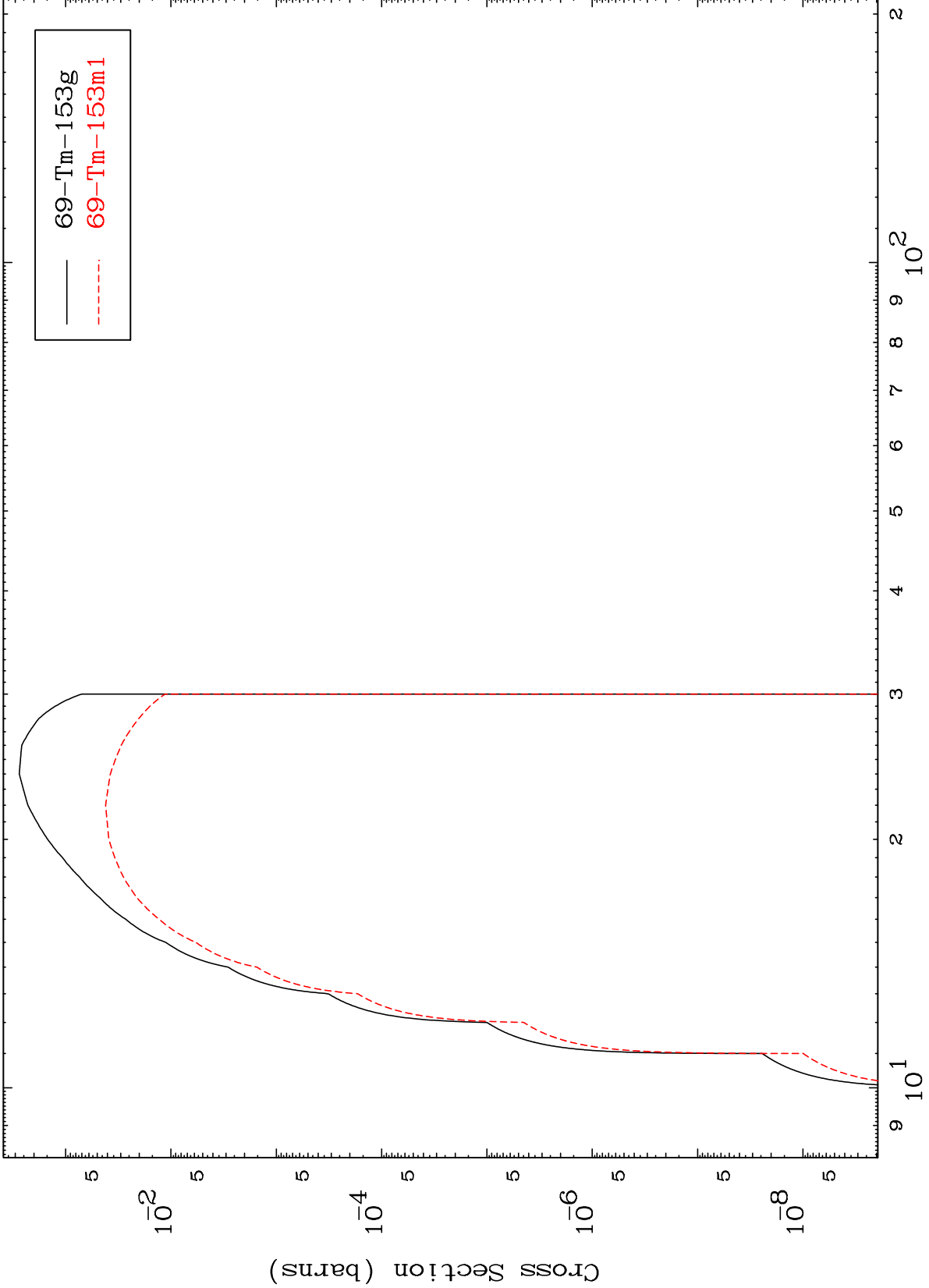
69-Tm-153

MAT 6878

(t,2n) p

69-Tm-153

Radionuclide Production Cross Section



21

Incident Energy (MeV)

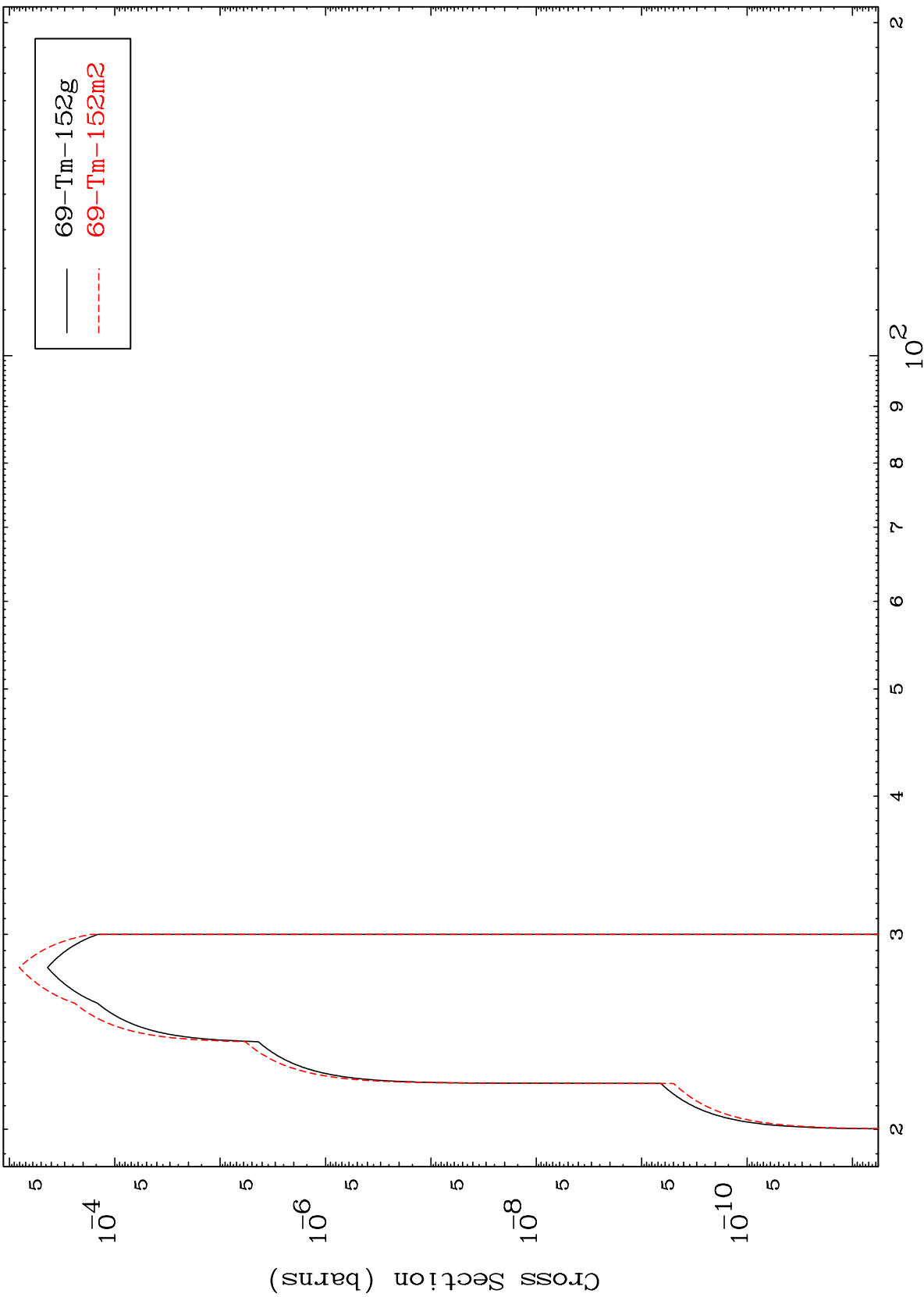
69-Tm-153

MAT 6878

(t,3n) p

69-Tm-153

Radionuclide Production Cross Section



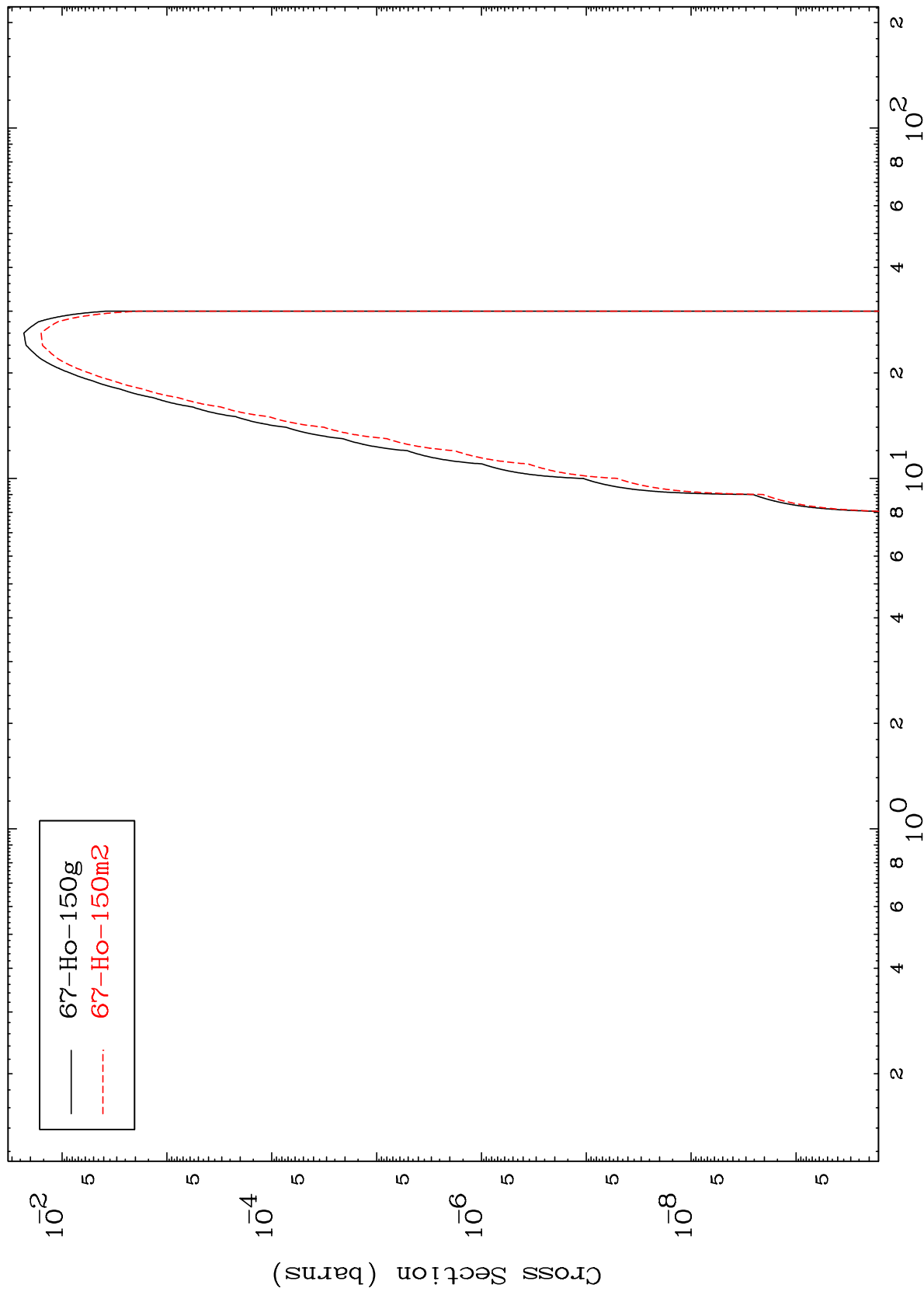
69-Tm-152g
69-Tm-152m2

MAT 6878

(t,n') p α

69-Tm-153

Radionuclide Production Cross Section



23

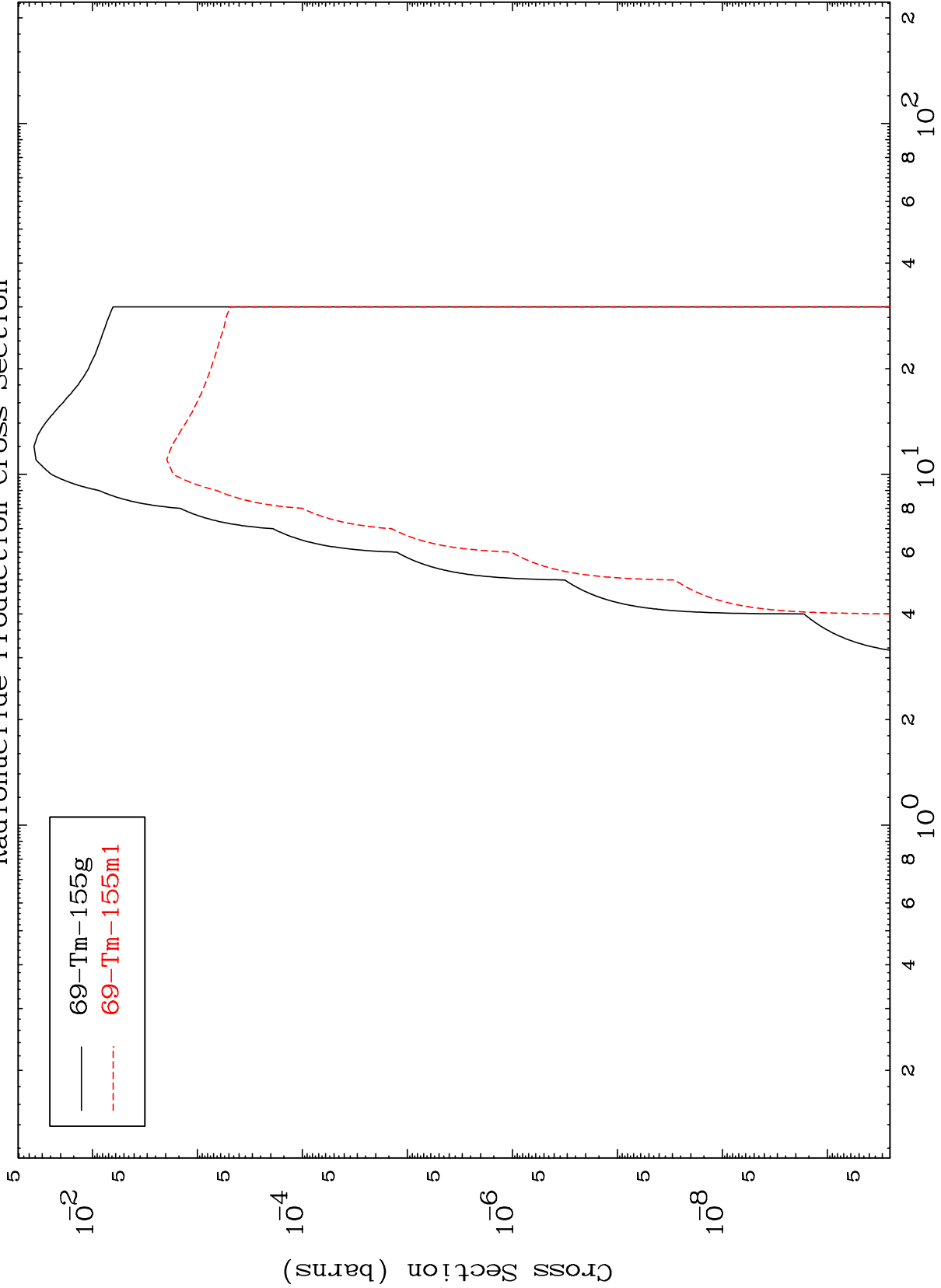
Incident Energy (MeV)

69-Tm-153

MAT 6878

69-Tm-153

(t,p)
Radionuclide Production Cross Section



— 69-Tm-155g
- - - 69-Tm-155m1

69-Tm-153

Incident Energy (MeV)

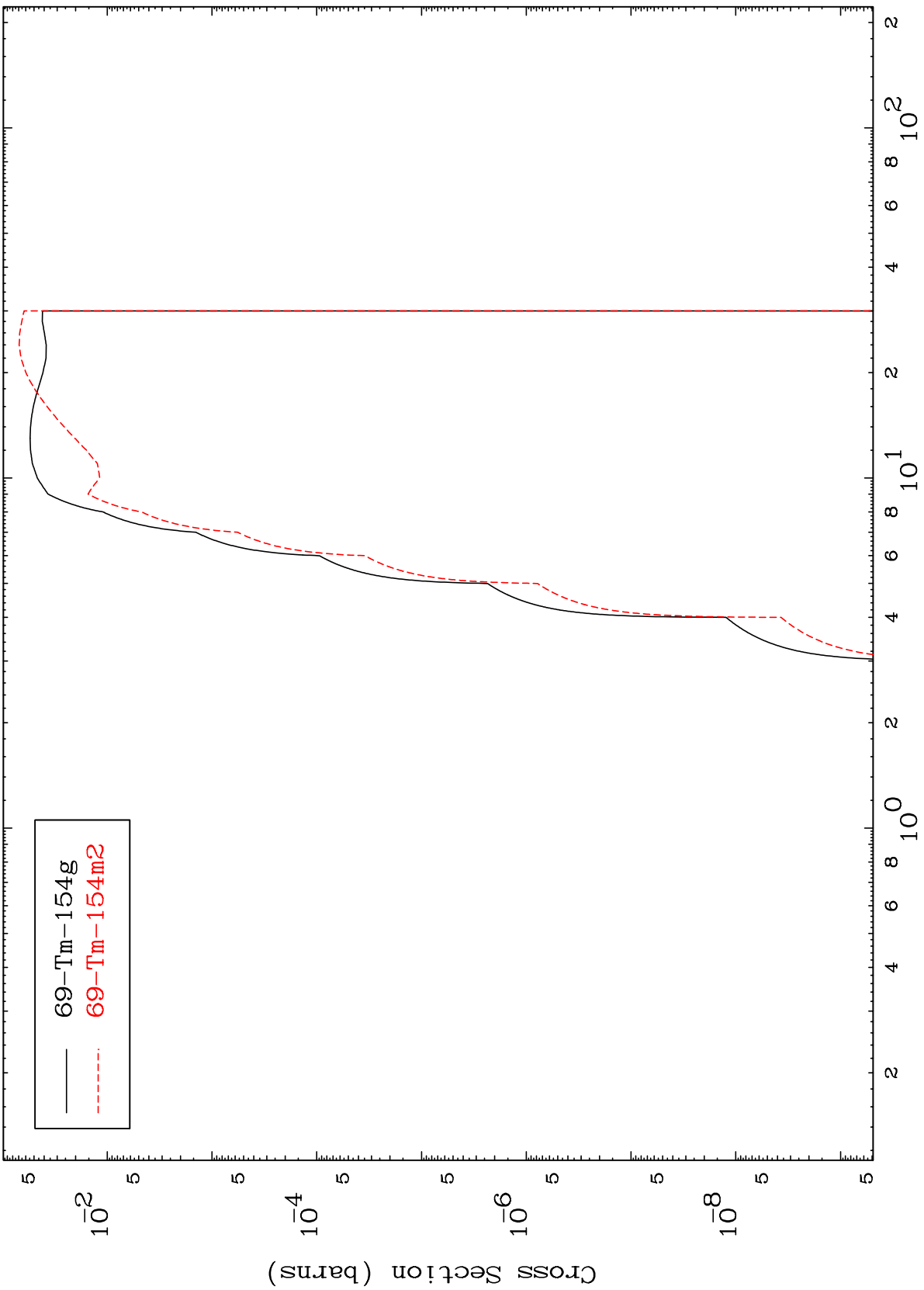
24

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(t,d)

69-Tm-153

Radionuclide Production Cross Section

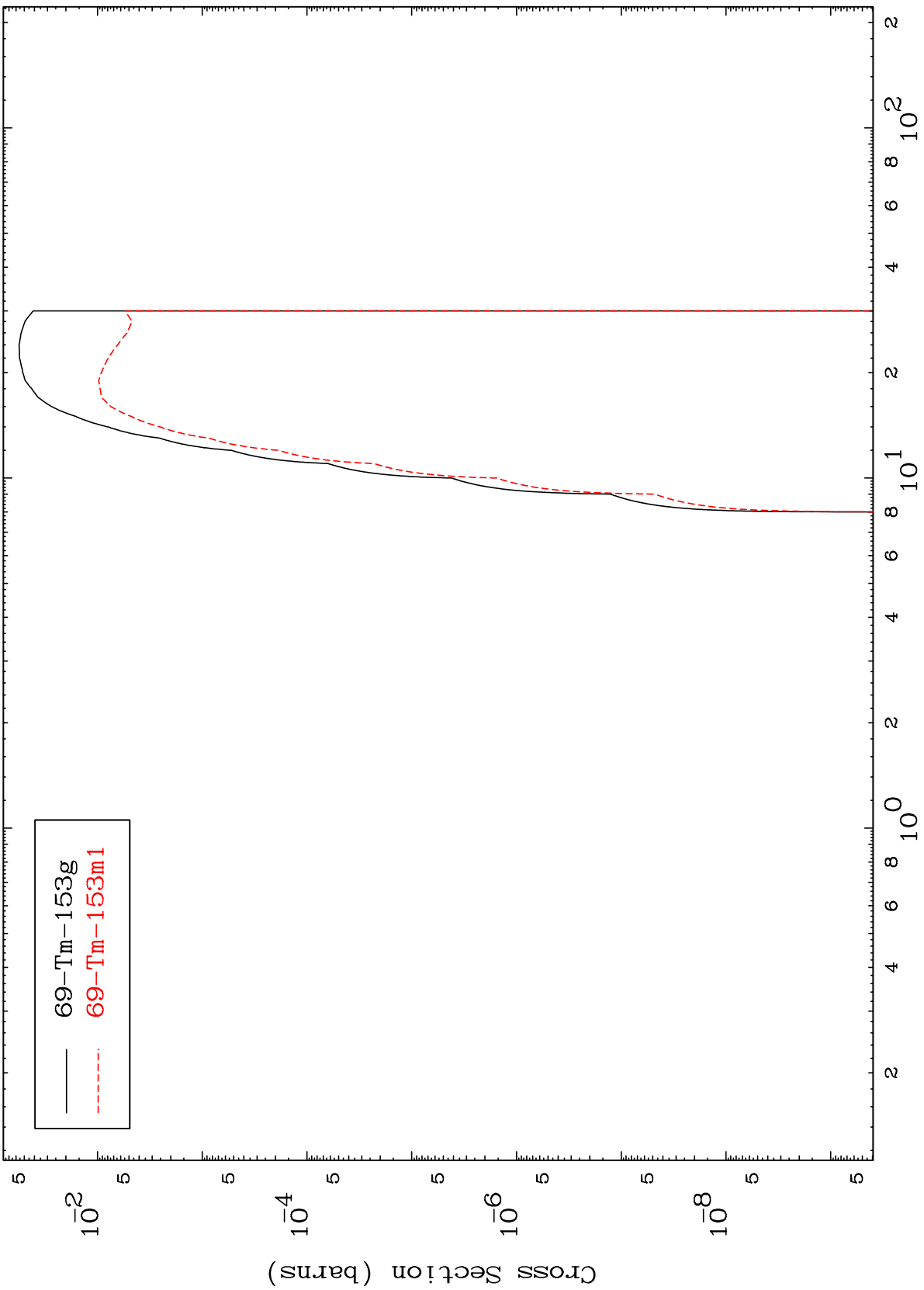


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(t, t)

69-Tm-153

Radionuclide Production Cross Section



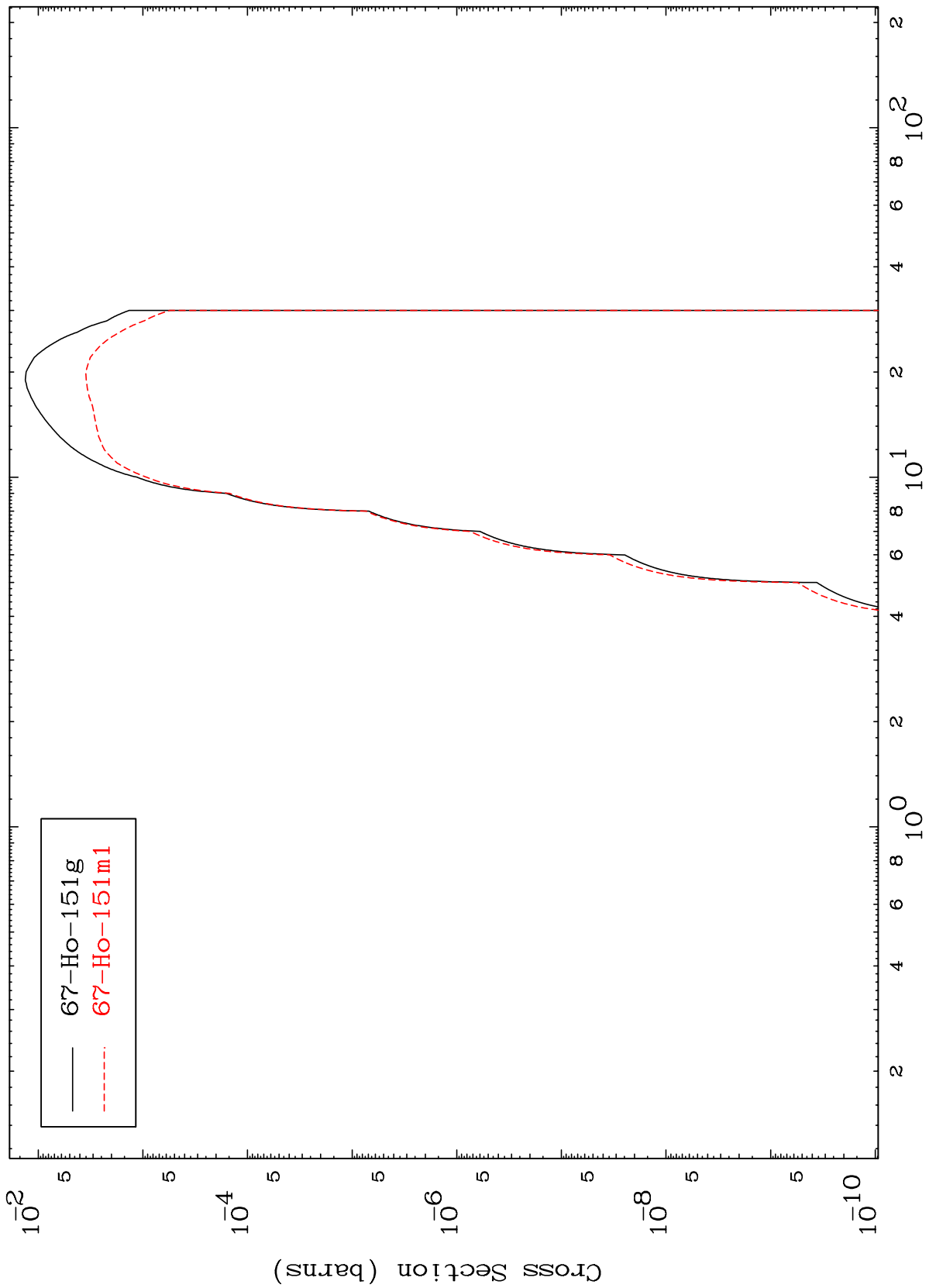
69-Tm-153g
69-Tm-153m1

MAT 6878

(t,p) α

69-Tm-153

Radionuclide Production Cross Section



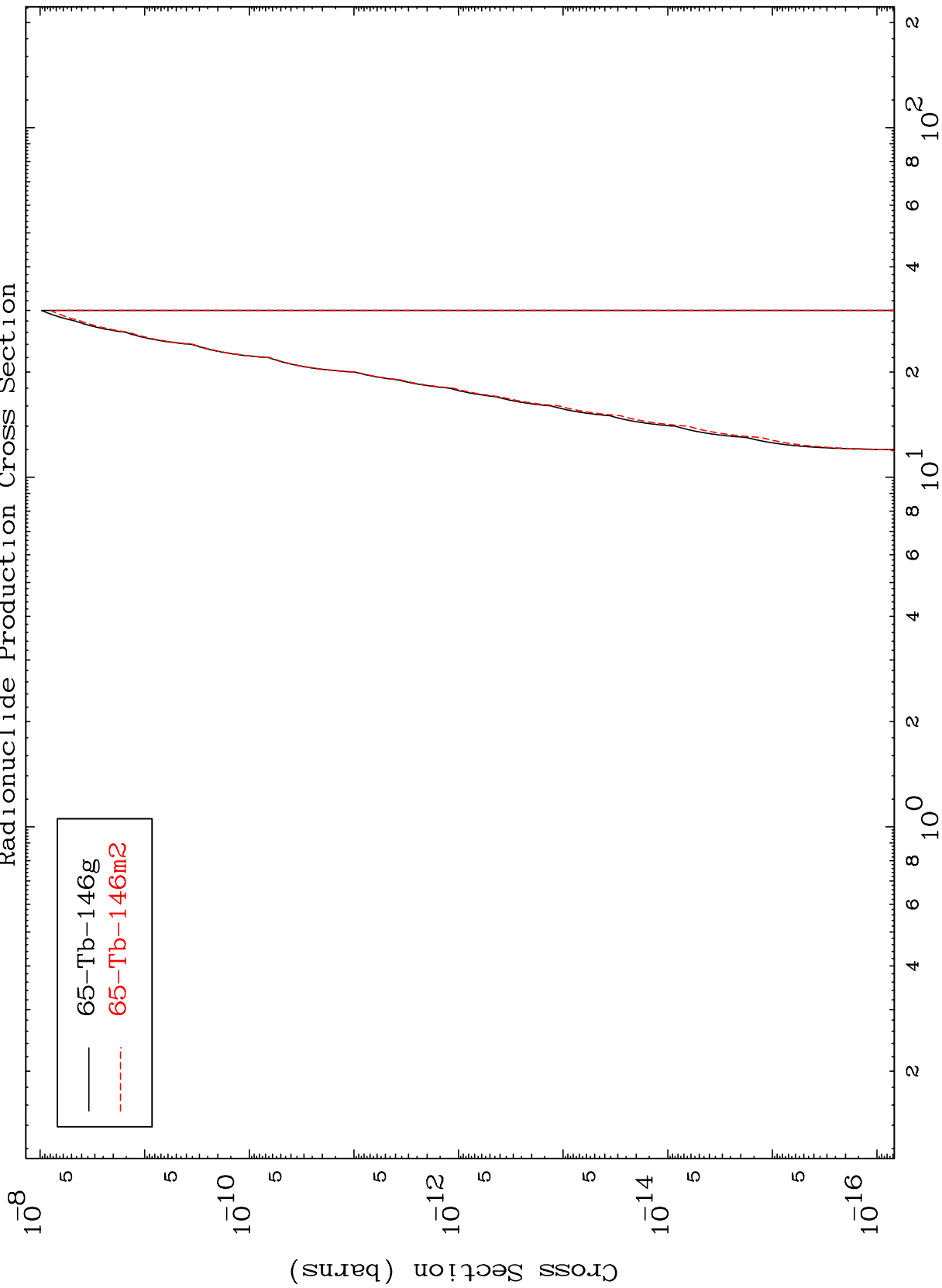
67-Ho-151g
67-Ho-151m1

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(t,d) 2 α

69-Tm-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

69-Tm-153

MAT 6878

(t,d) α

69-Tm-153

Radionuclide Production Cross Section

