

Program EVALPLOT
(Version 2018-1)

by

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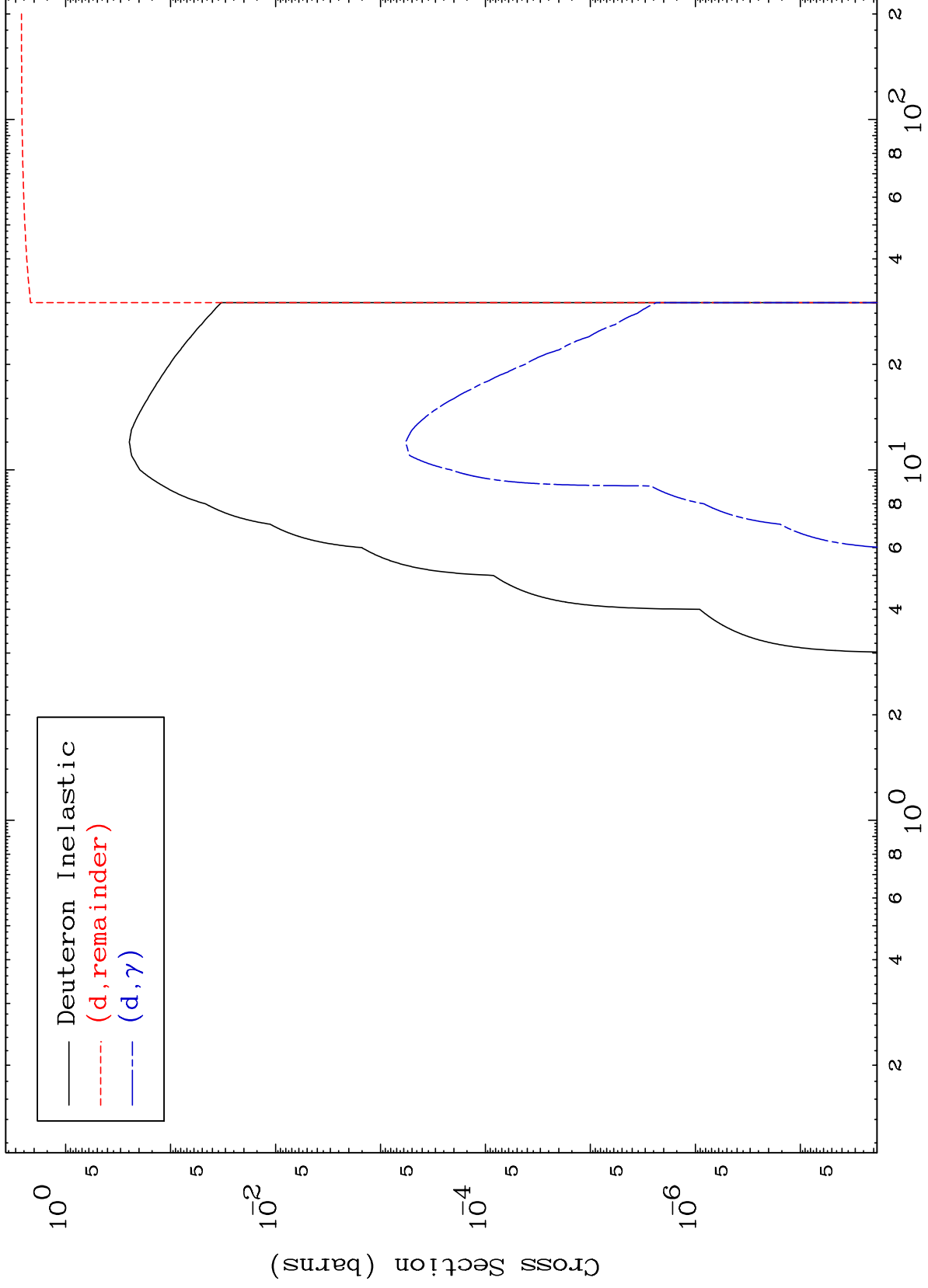
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6880

Deuteron Major
0 Kelvin Cross Sections

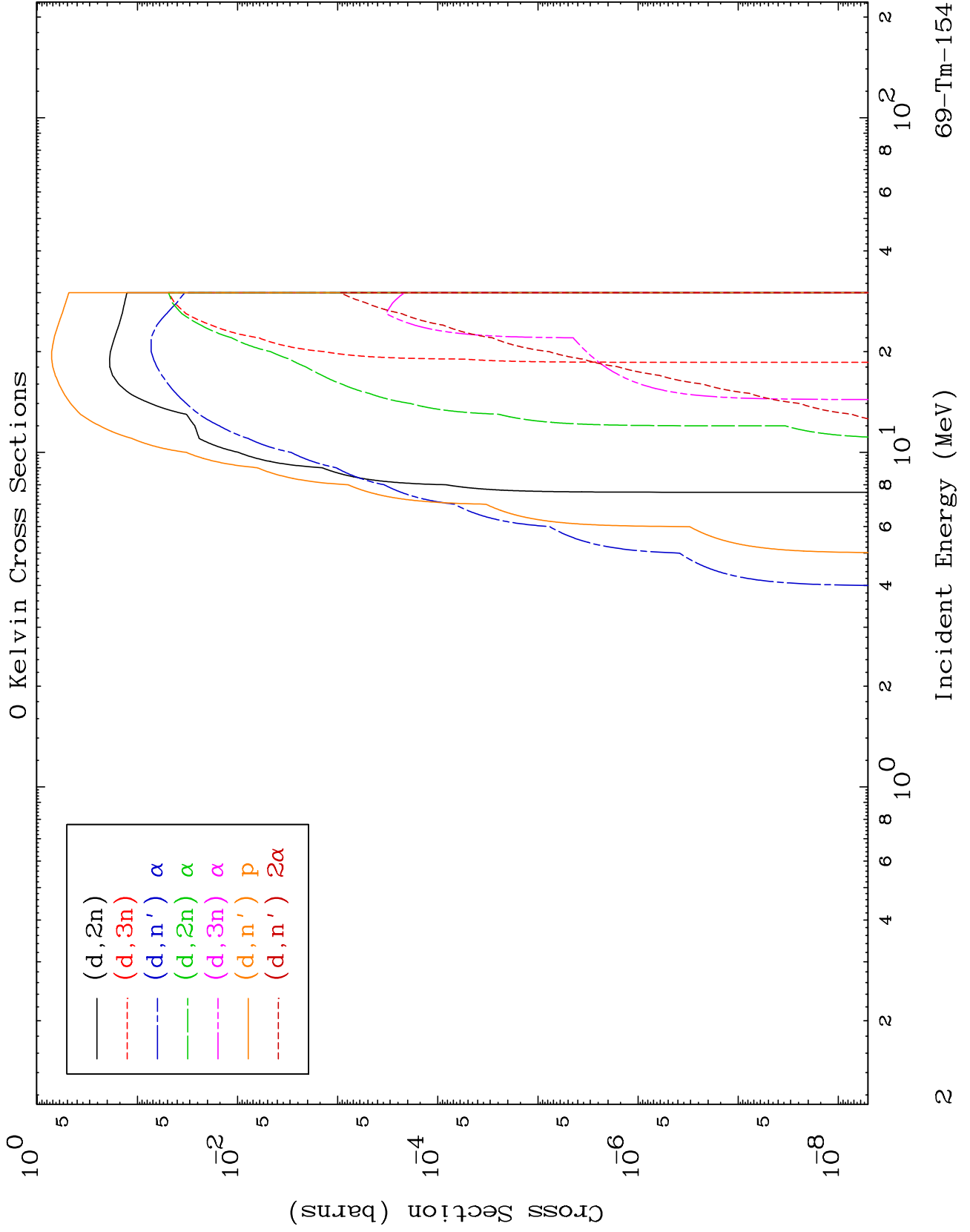
69-Tm-154

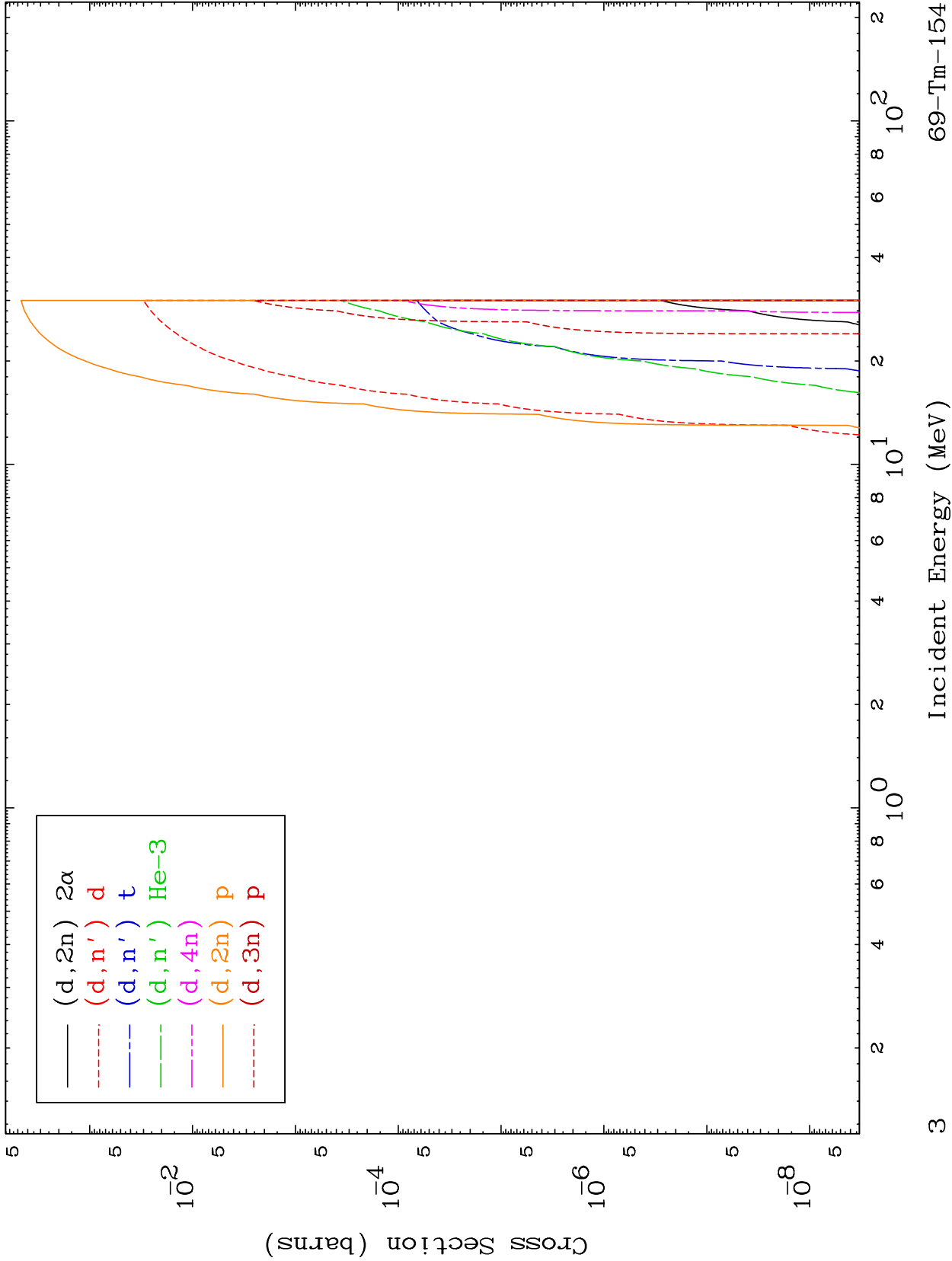


MAT 6880

Deuteron Neutron Production
0 Kelvin Cross Sections

69-Tm-154

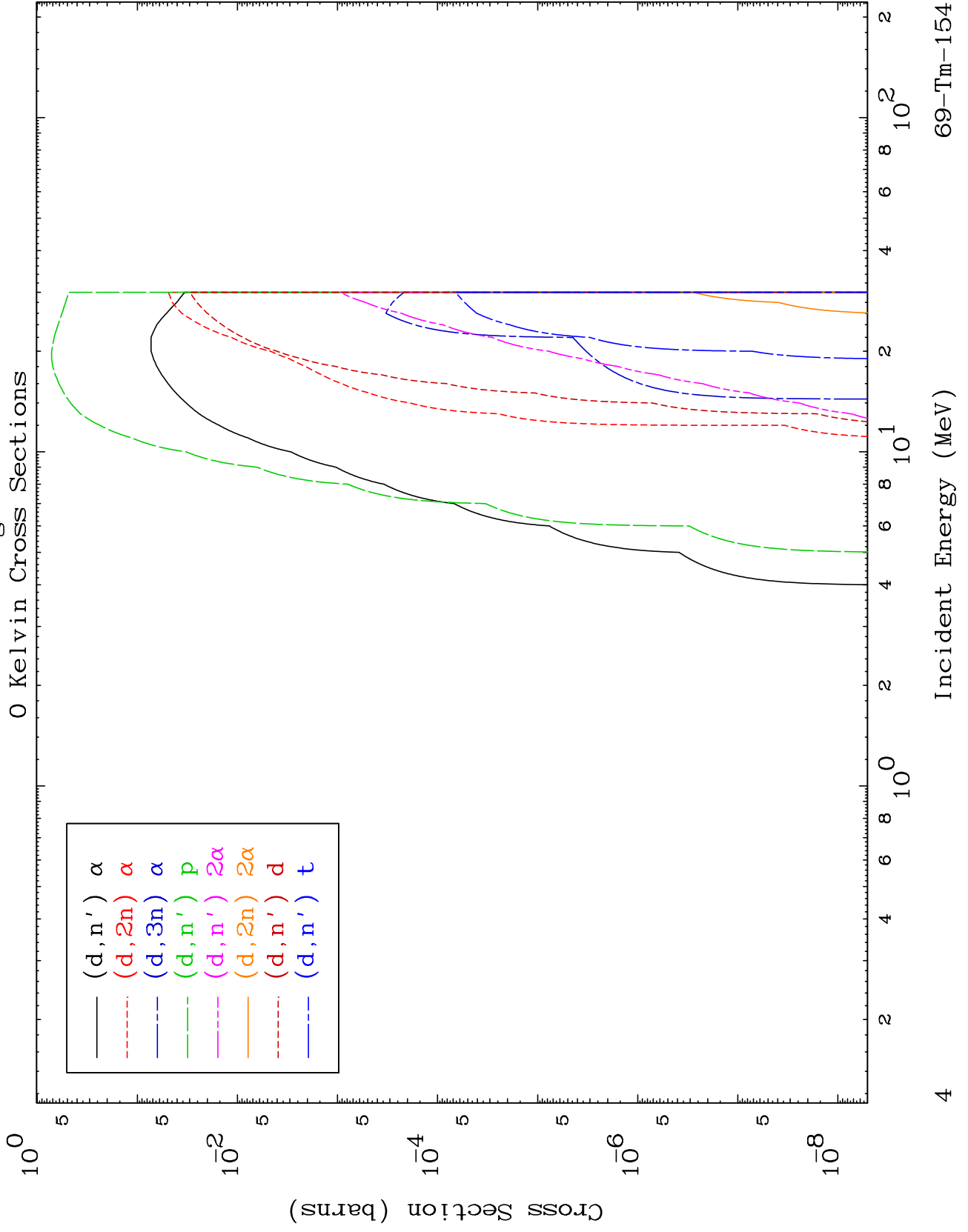


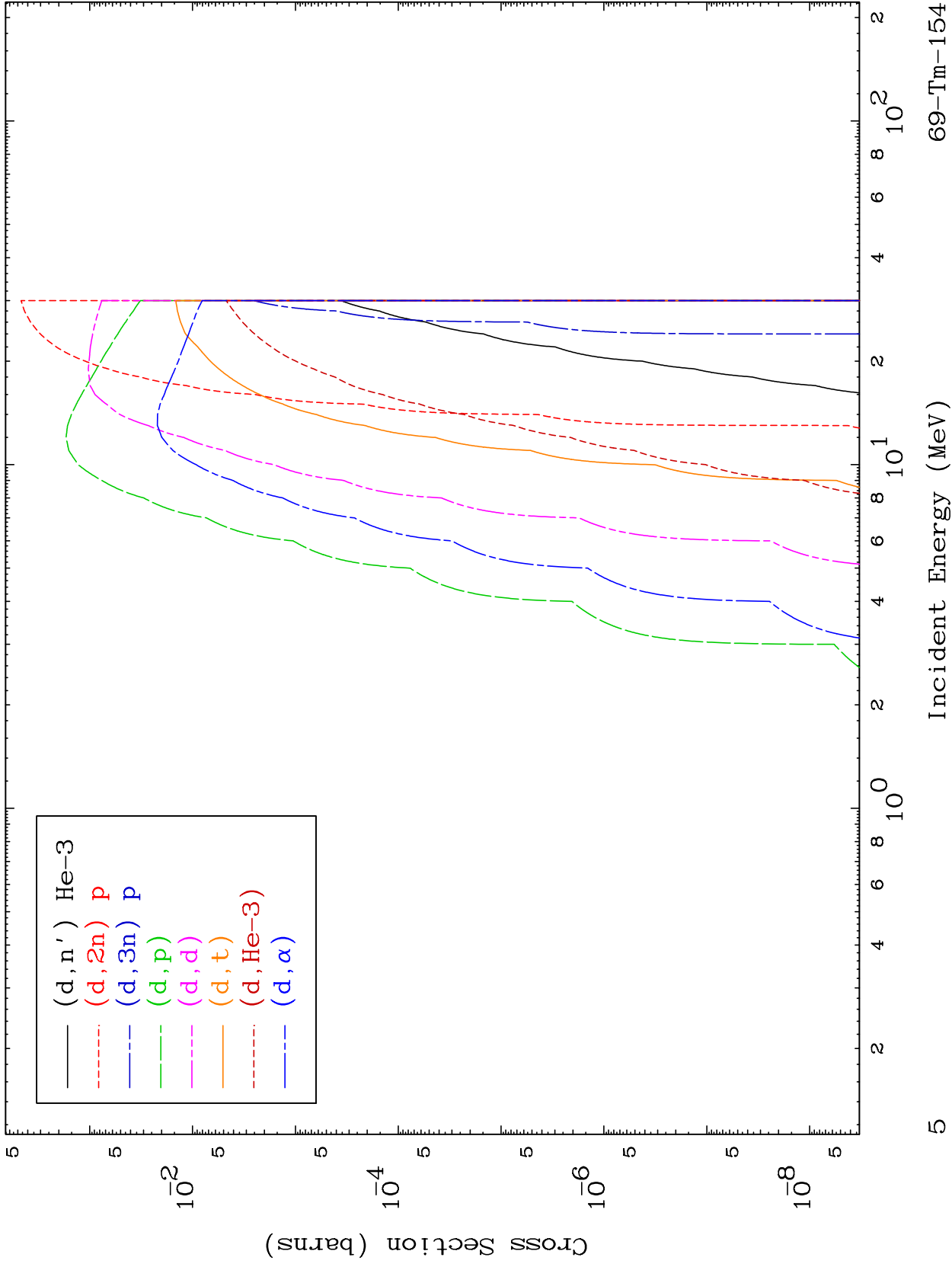


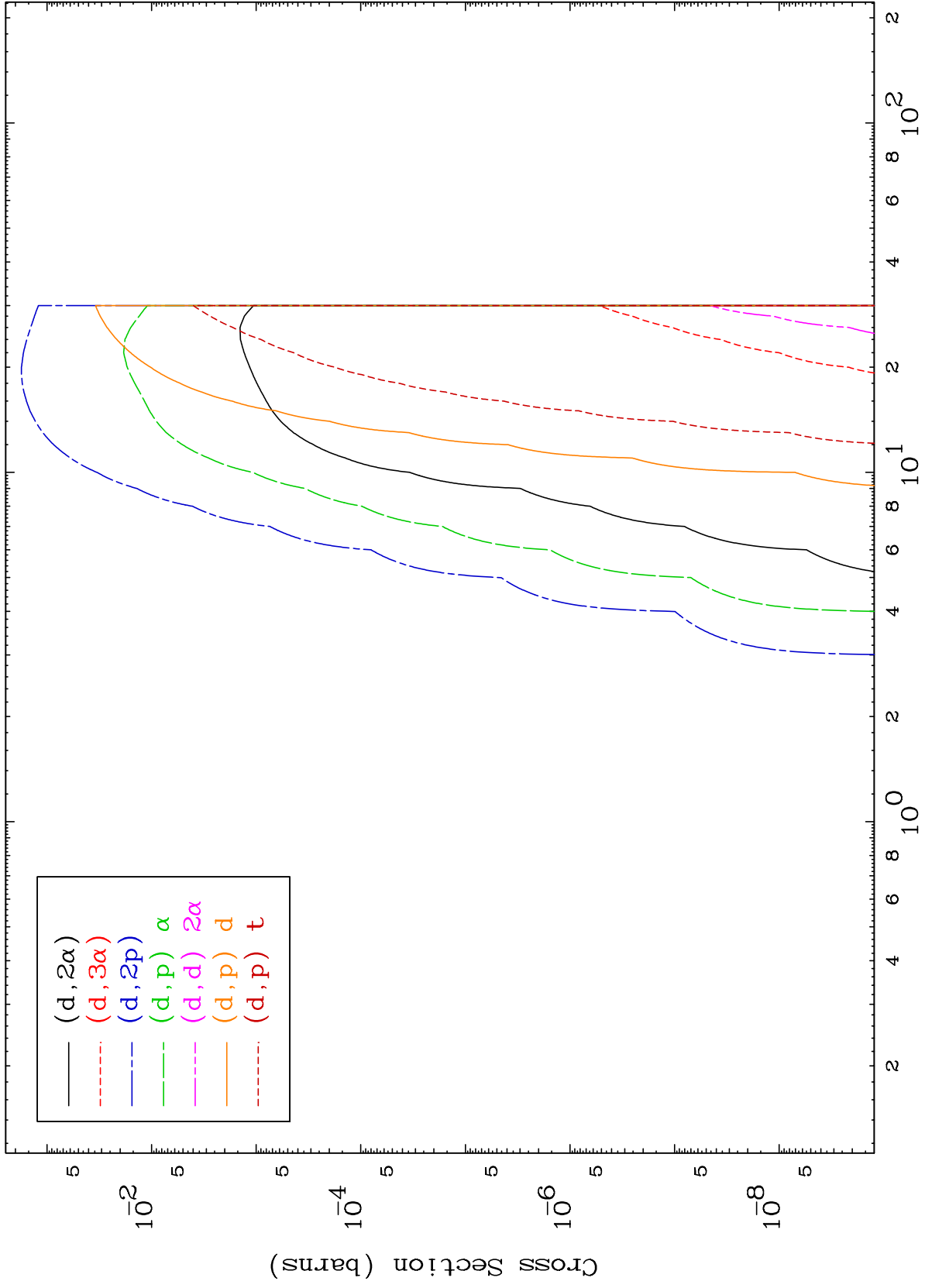
MAT 6880

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154





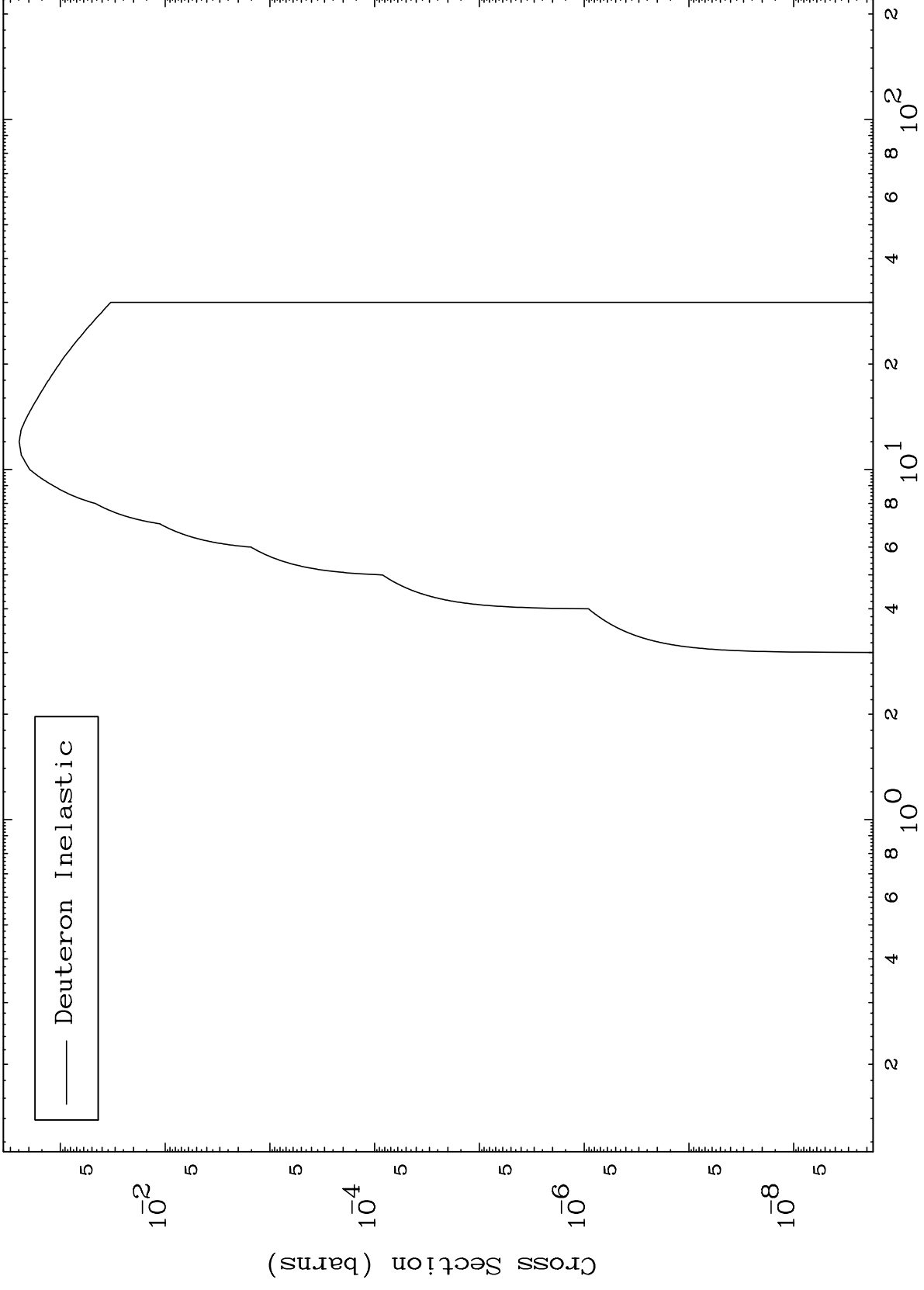


MAT 6880

(d,n') Level

69-Tm-154

0 Kelvin Cross Sections

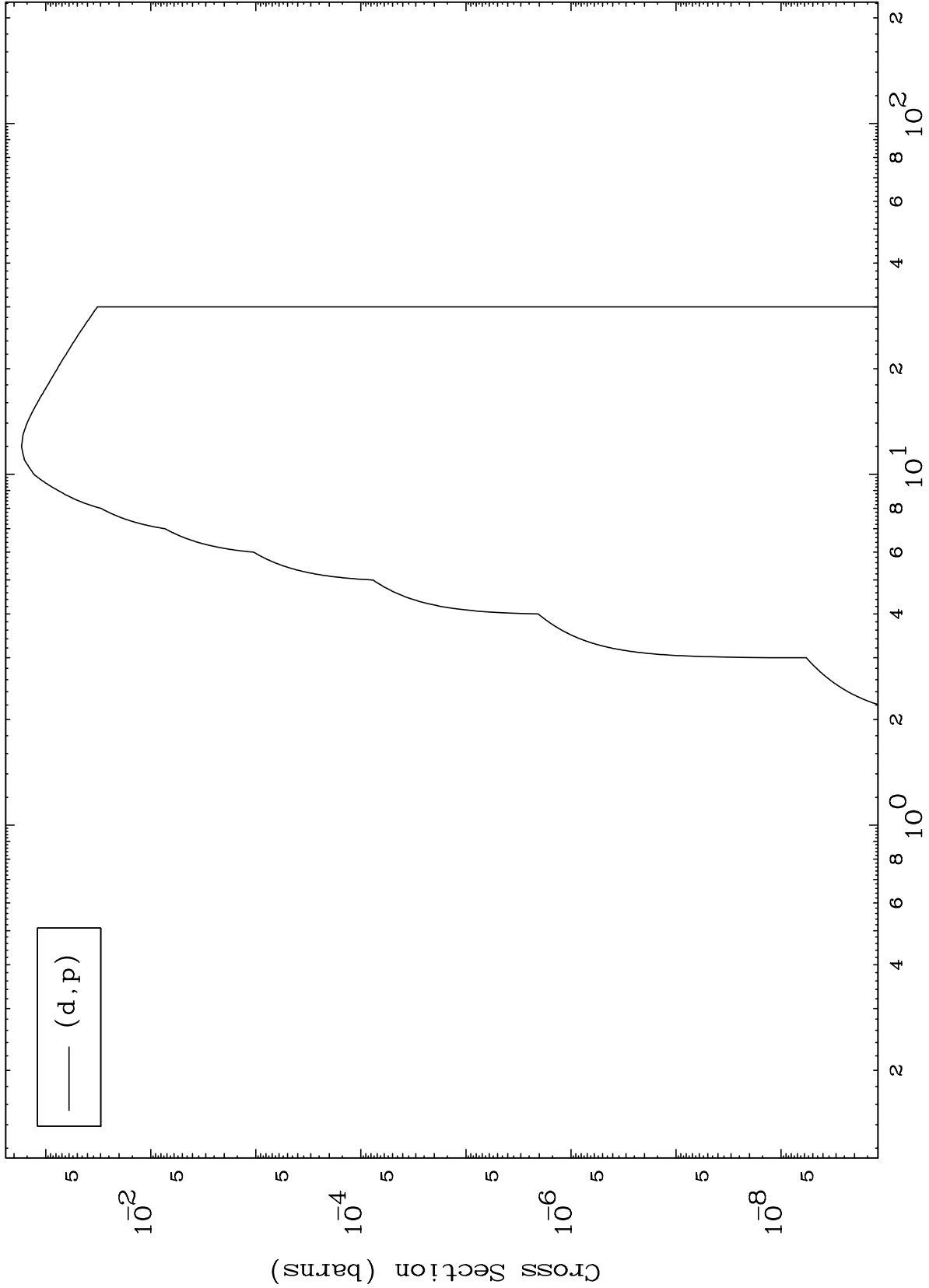


MAT 6880

(d,p) Levels

69-Tm-154

0 Kelvin Cross Sections

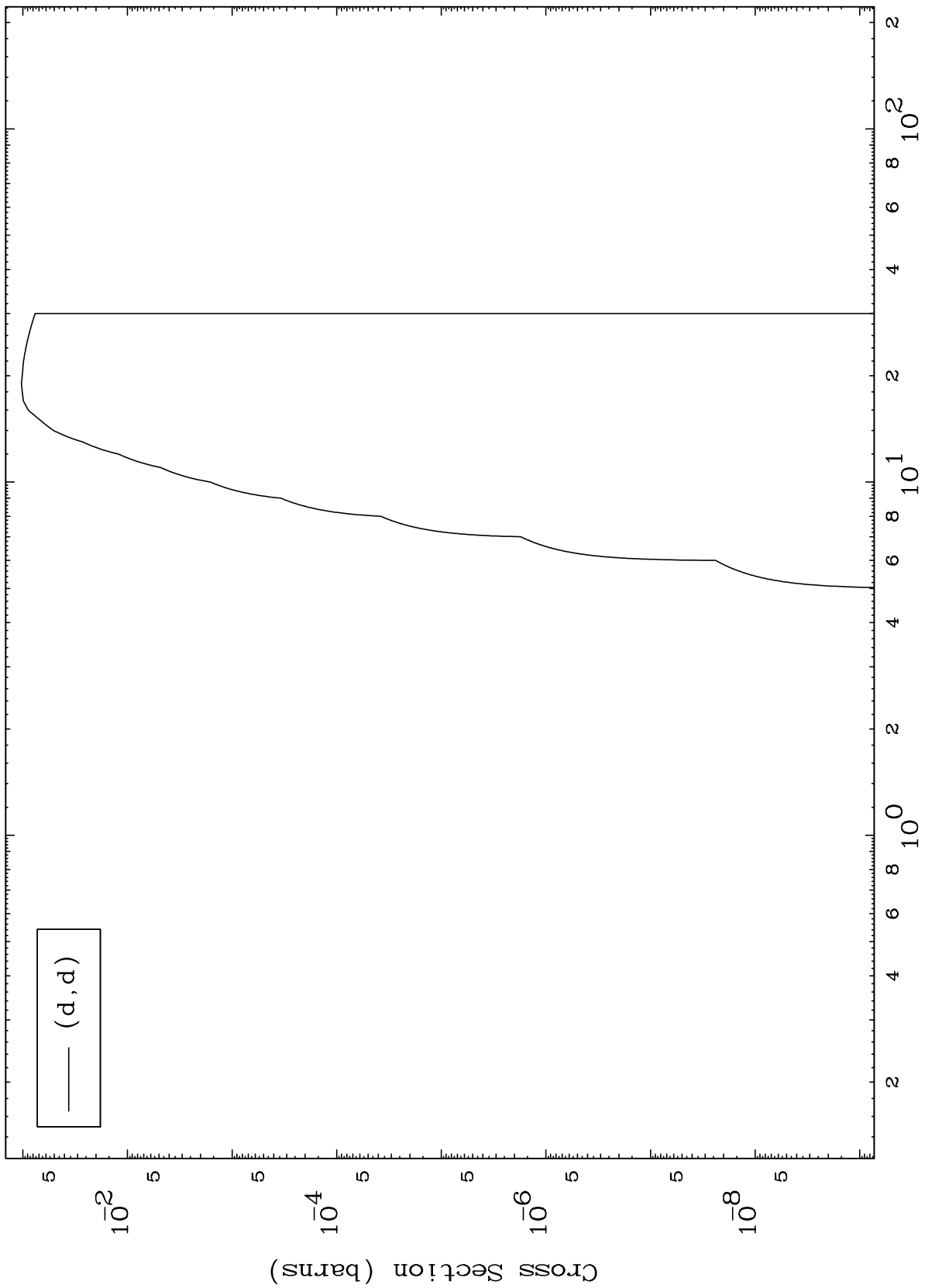


MAT 6880

(d,d) Levels

69-Tm-154

0 Kelvin Cross Sections

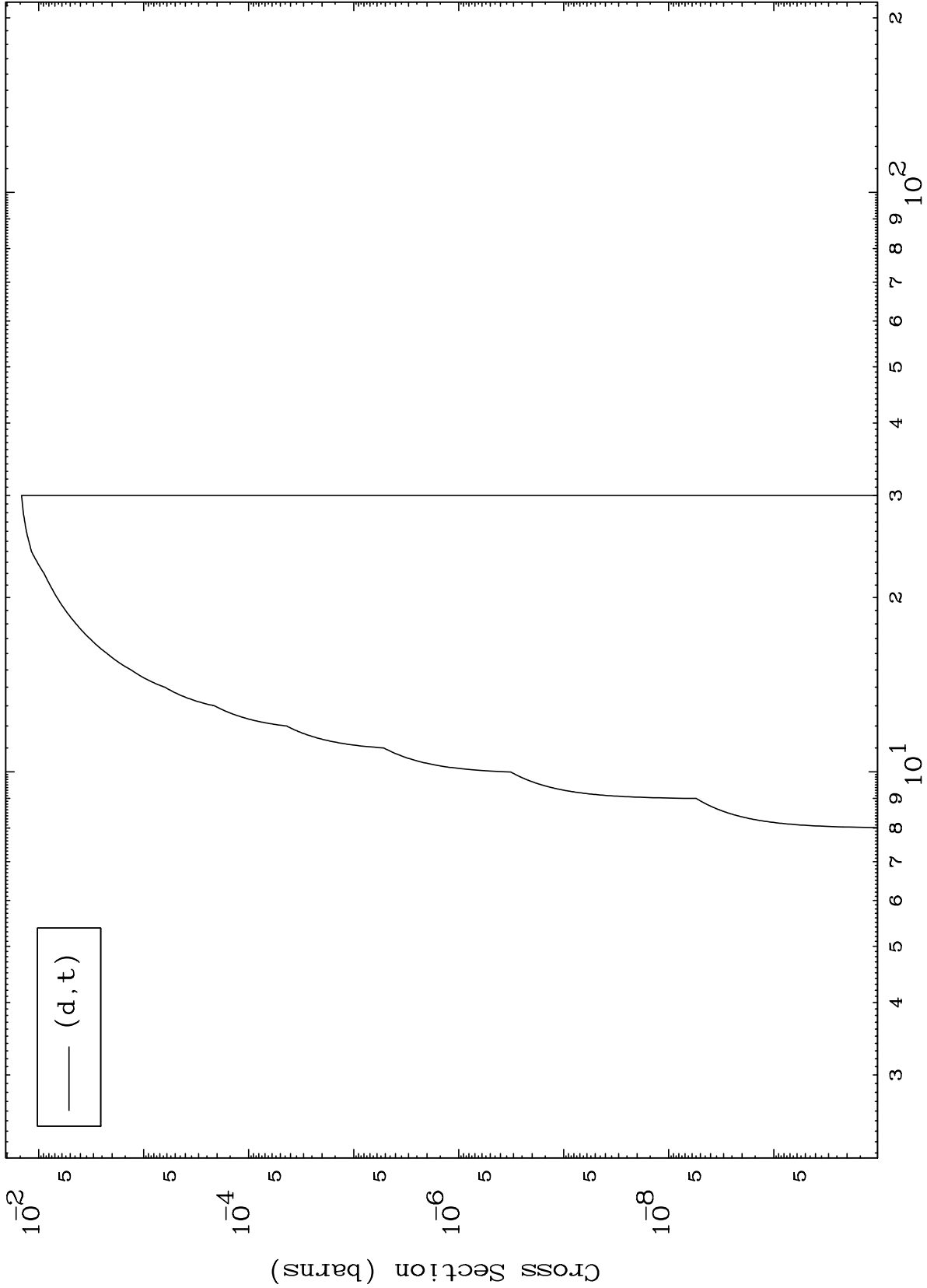


MAT 6880

(d,t) Levels

69-Tm-154

0 Kelvin Cross Sections



10

Incident Energy (MeV)

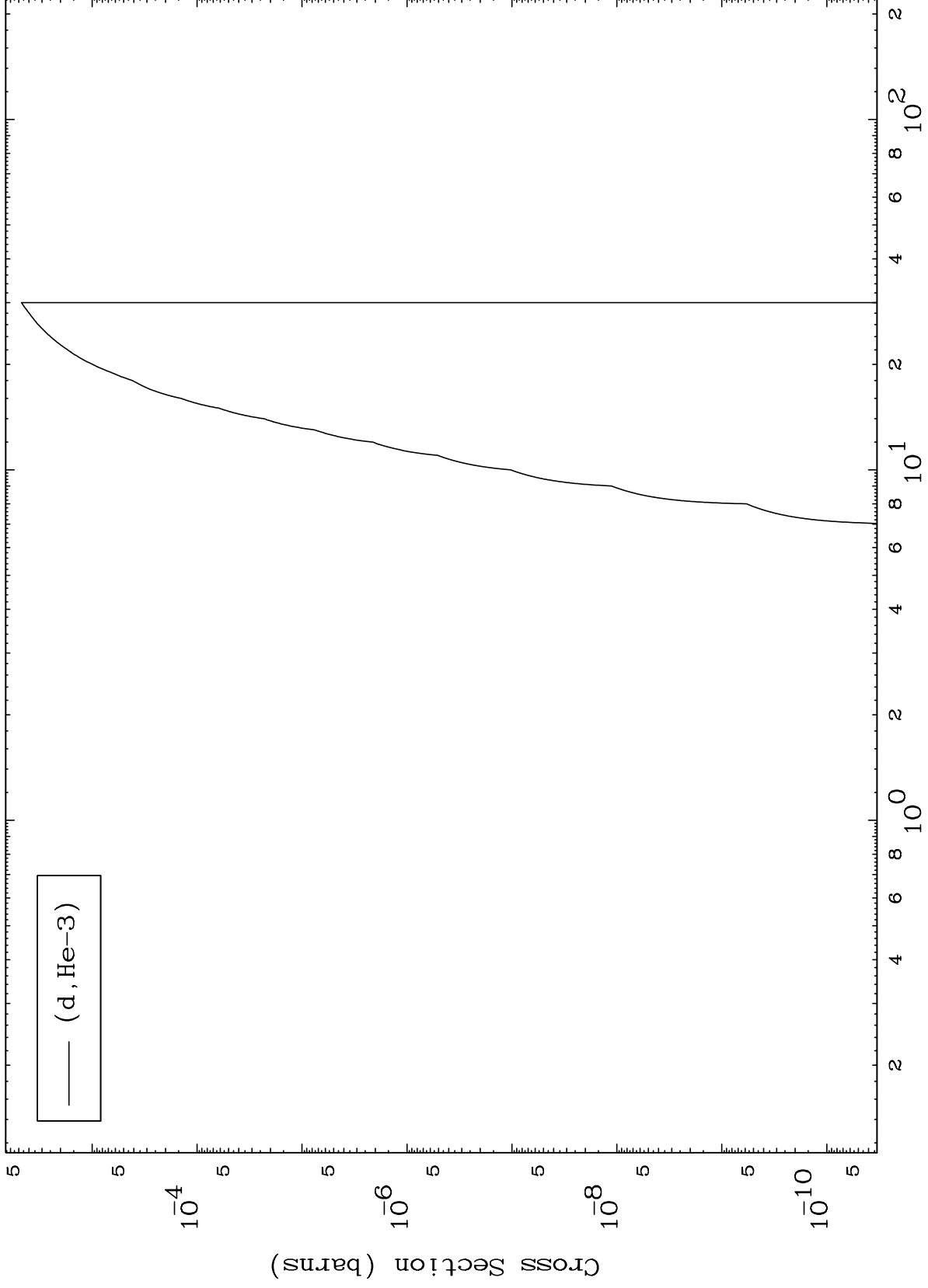
69-Tm-154

MAT 6880

(d,He3) Levels

69-Tm-154

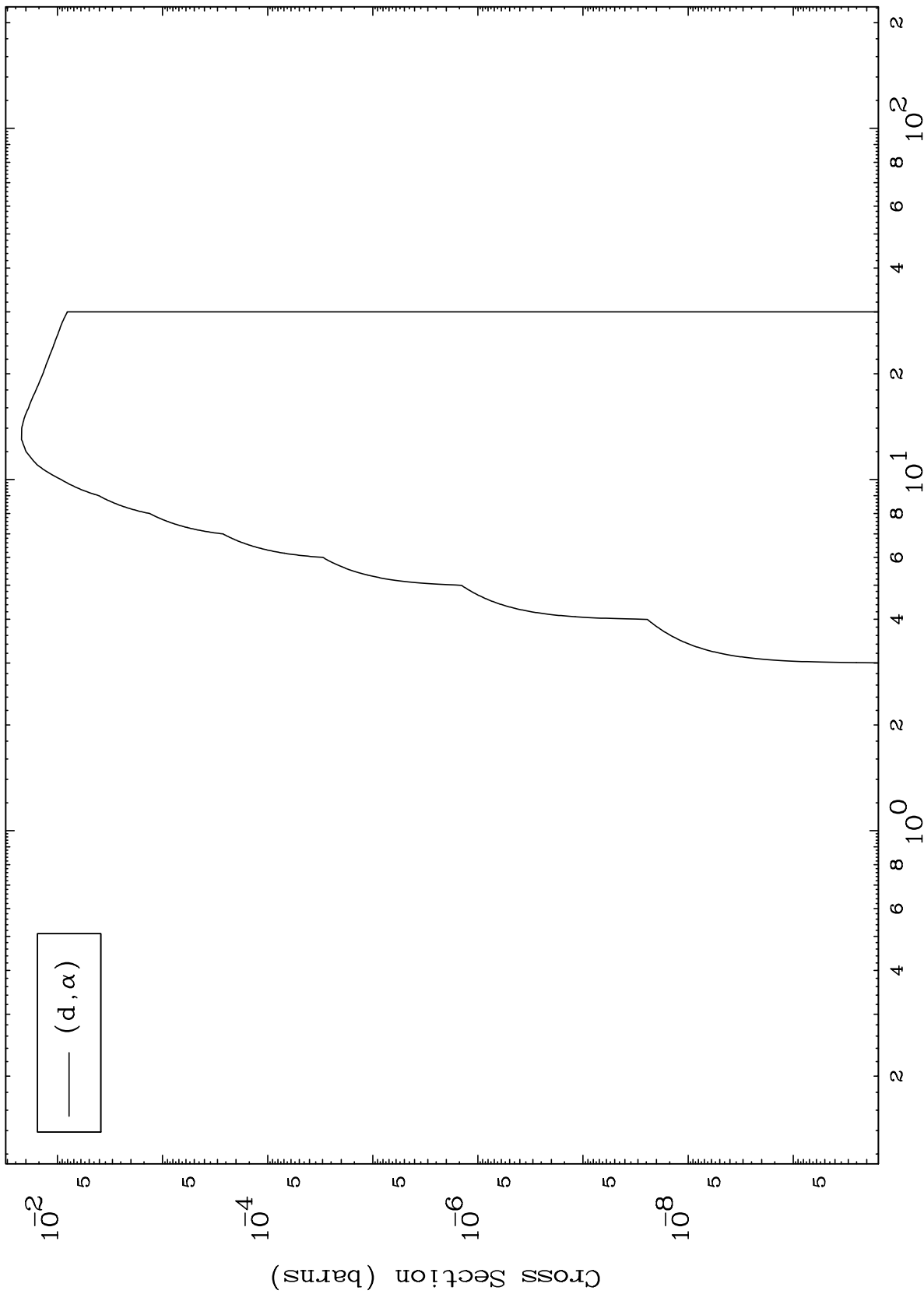
0 Kelvin Cross Sections



MAT 6880

69-Tm-154

(d, α) Levels
0 Kelvin Cross Sections



(d, α)

69-Tm-154

Incident Energy (MeV)

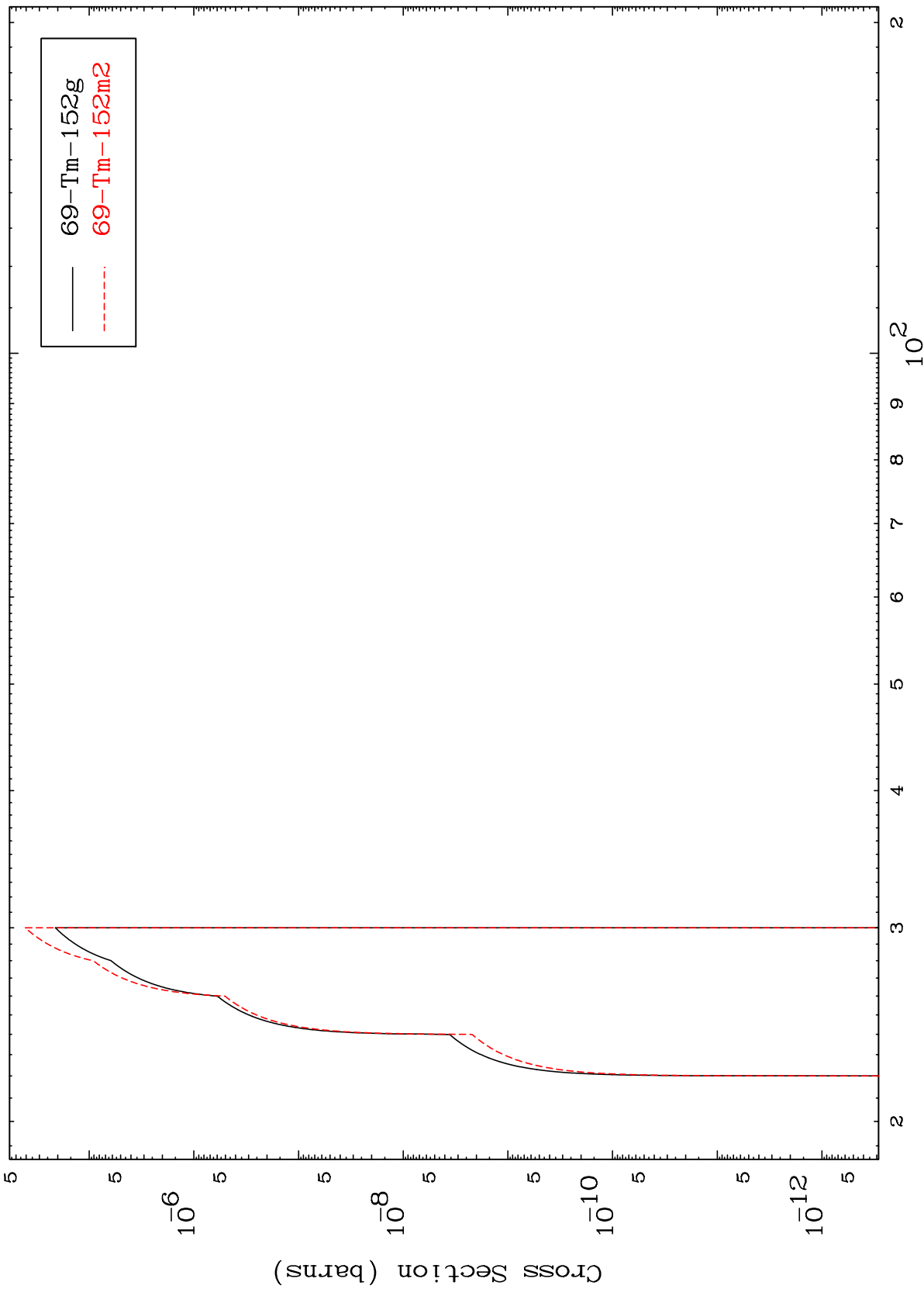
12

MAT 6880

(d,2n) d

69-Tm-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

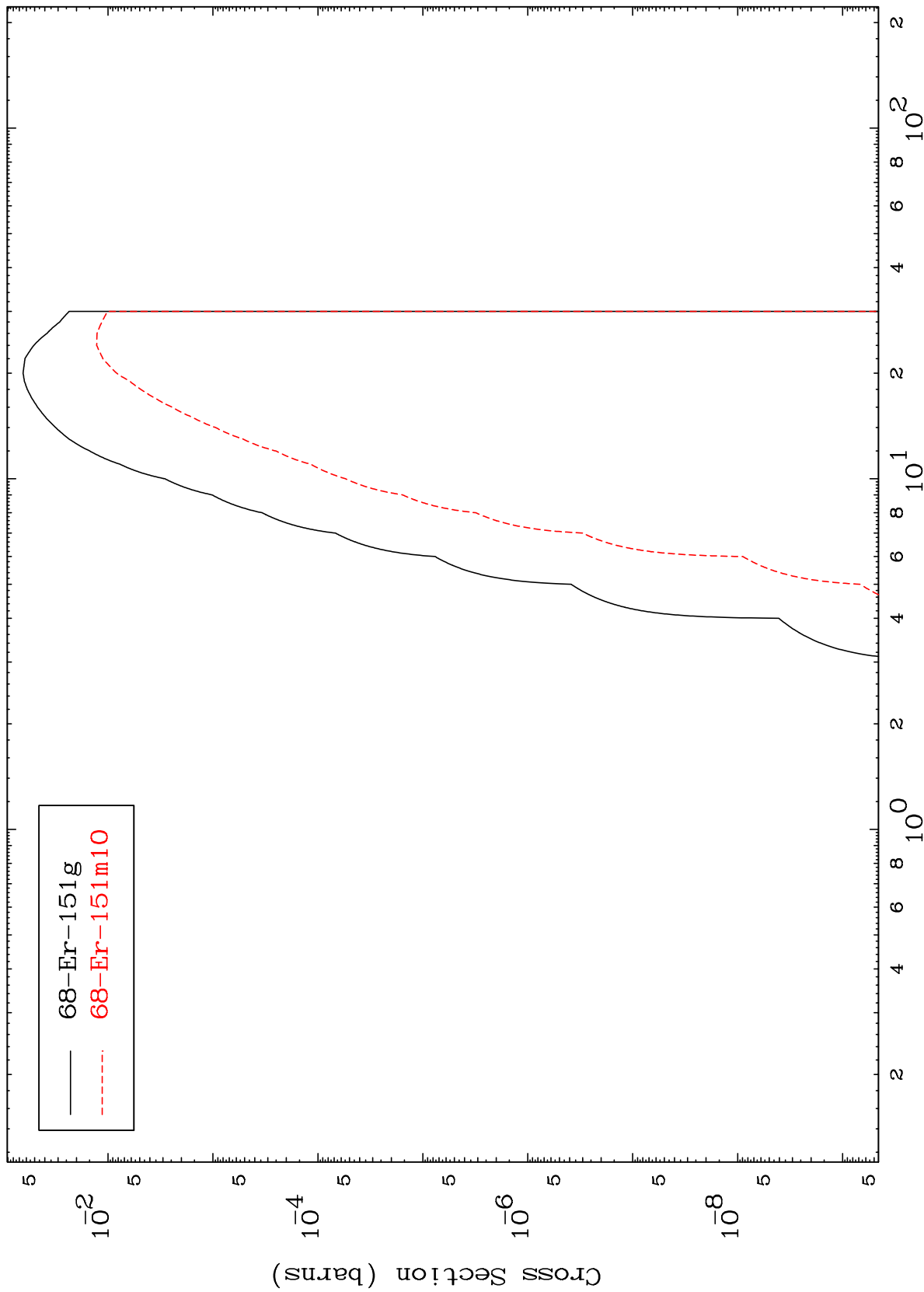
69-Tm-154

MAT 6880

(d,n') α

69-Tm-154

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

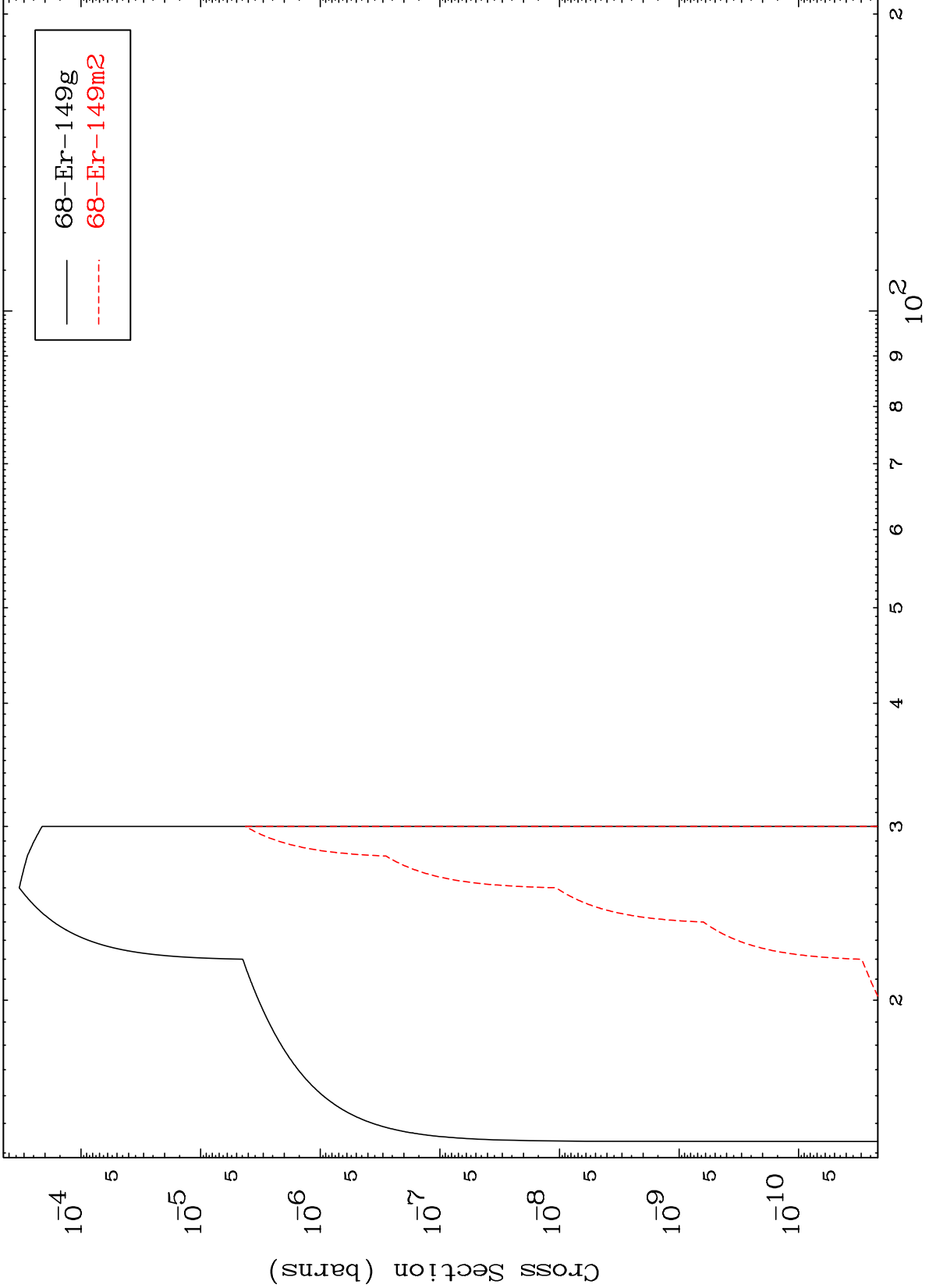
69-Tm-154

MAT 6880

(d,3n) α

69-Tm-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

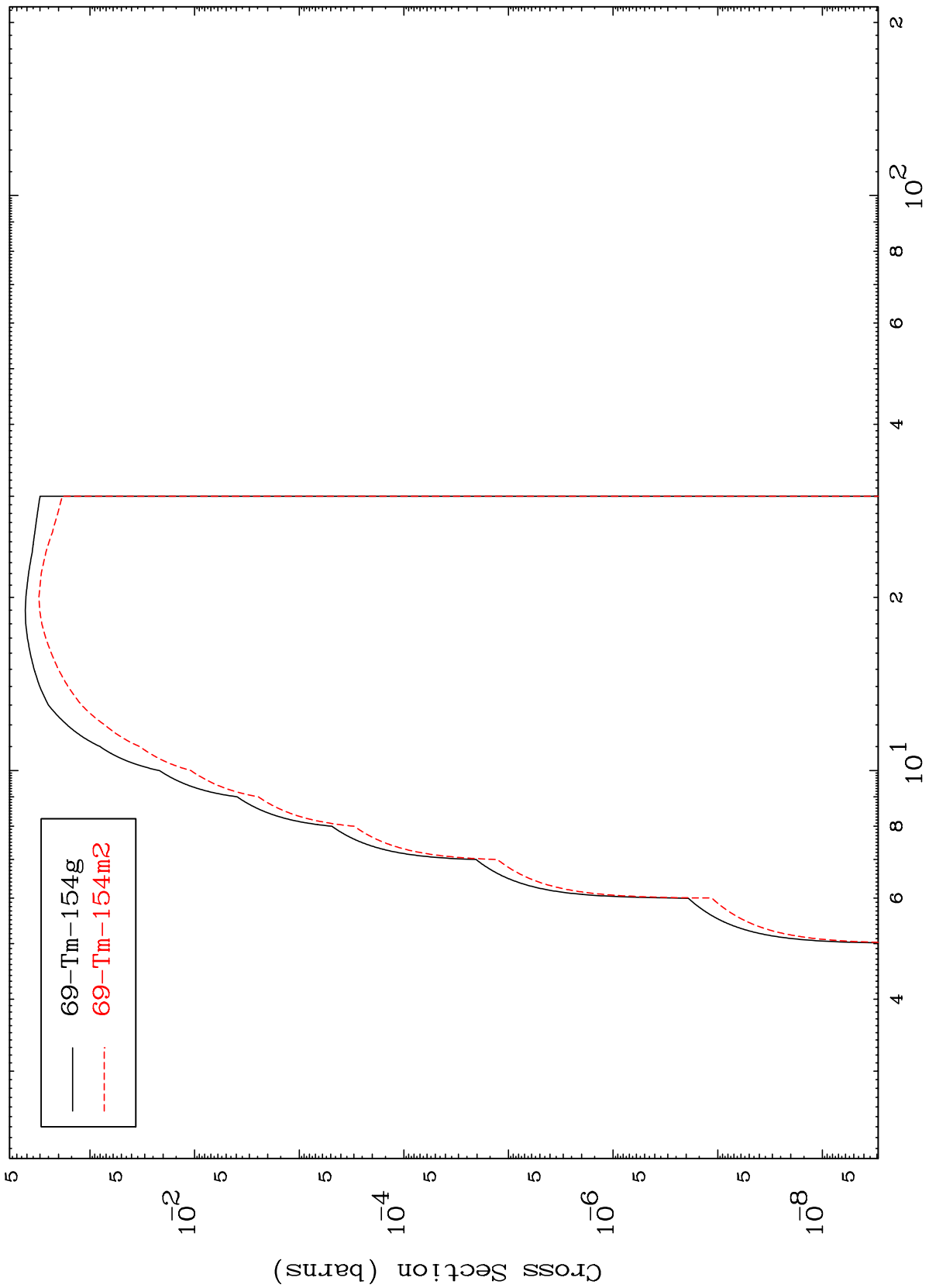
69-Tm-154

MAT 6880

(d,n') p

69-Tm-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

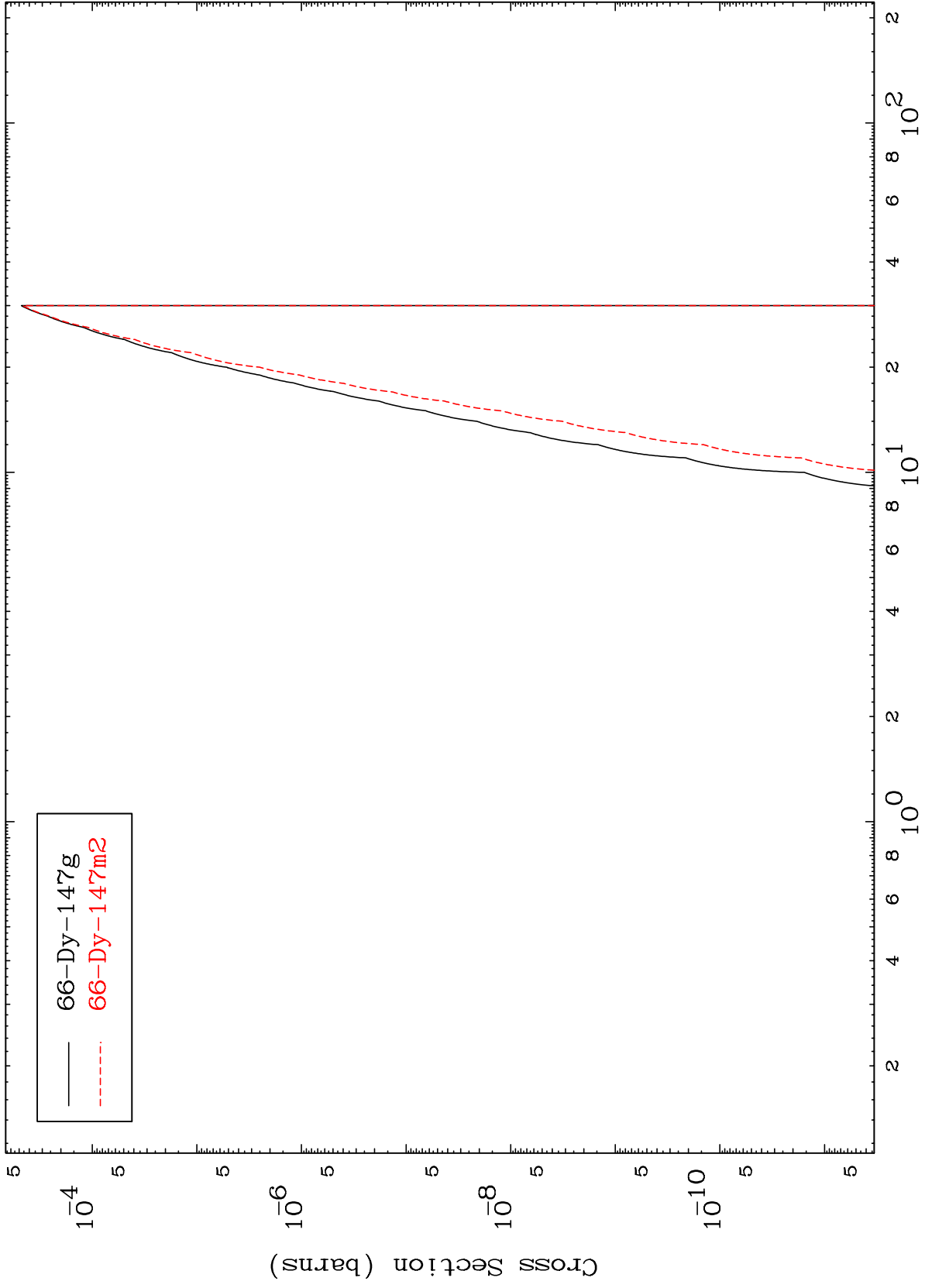
69-Tm-154

MAT 6880

(d,n') 2α

69-Tm-154

Radionuclide Production Cross Section



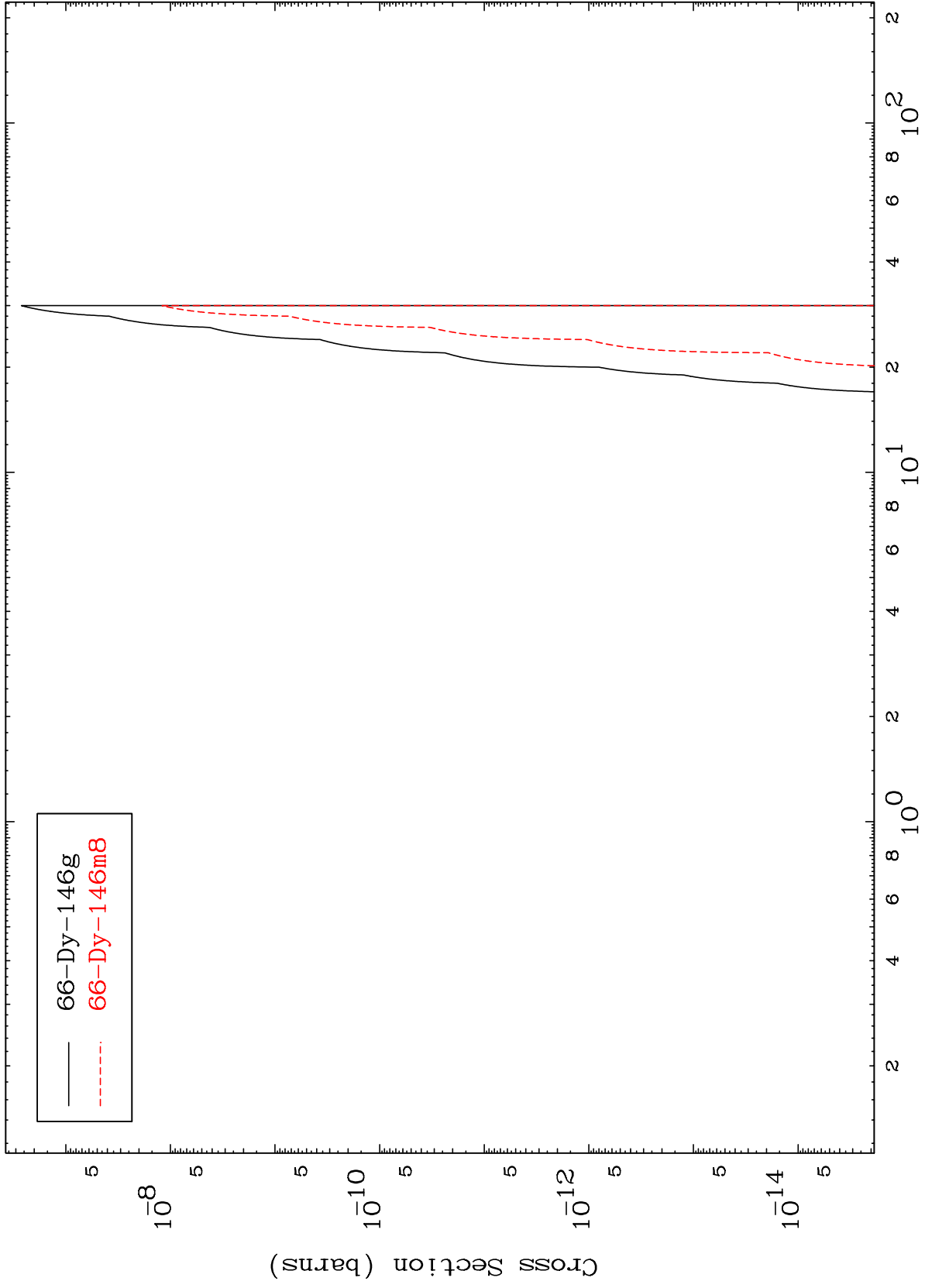
66-Dy-147g
66-Dy-147m2

MAT 6880

(d,2n) 2 α

69-Tm-154

Radionuclide Production Cross Section



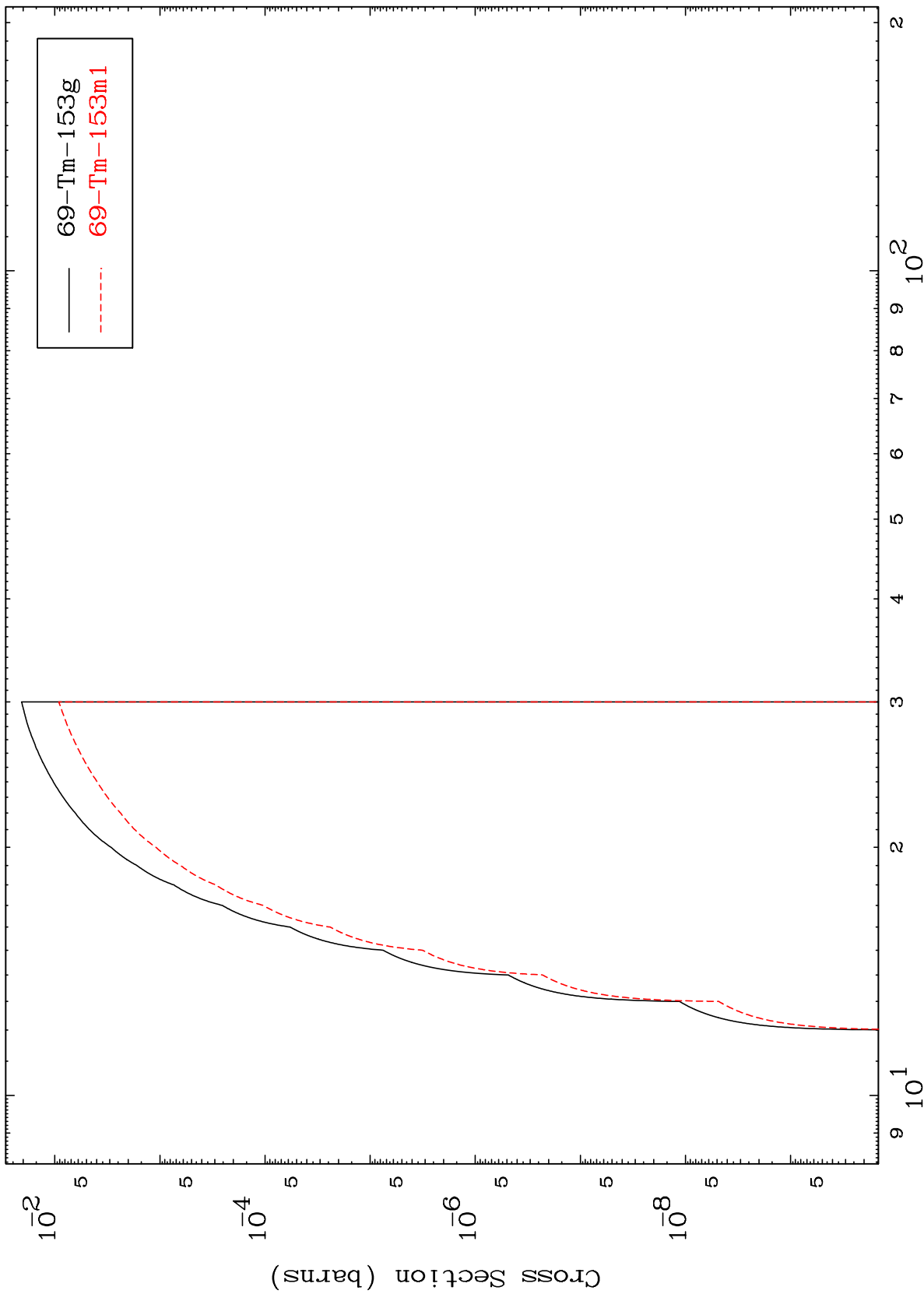
66-Dy-146g
66-Dy-146m8

MAT 6880

(d,n') d

69-Tm-154

Radionuclide Production Cross Section



19

Incident Energy (MeV)

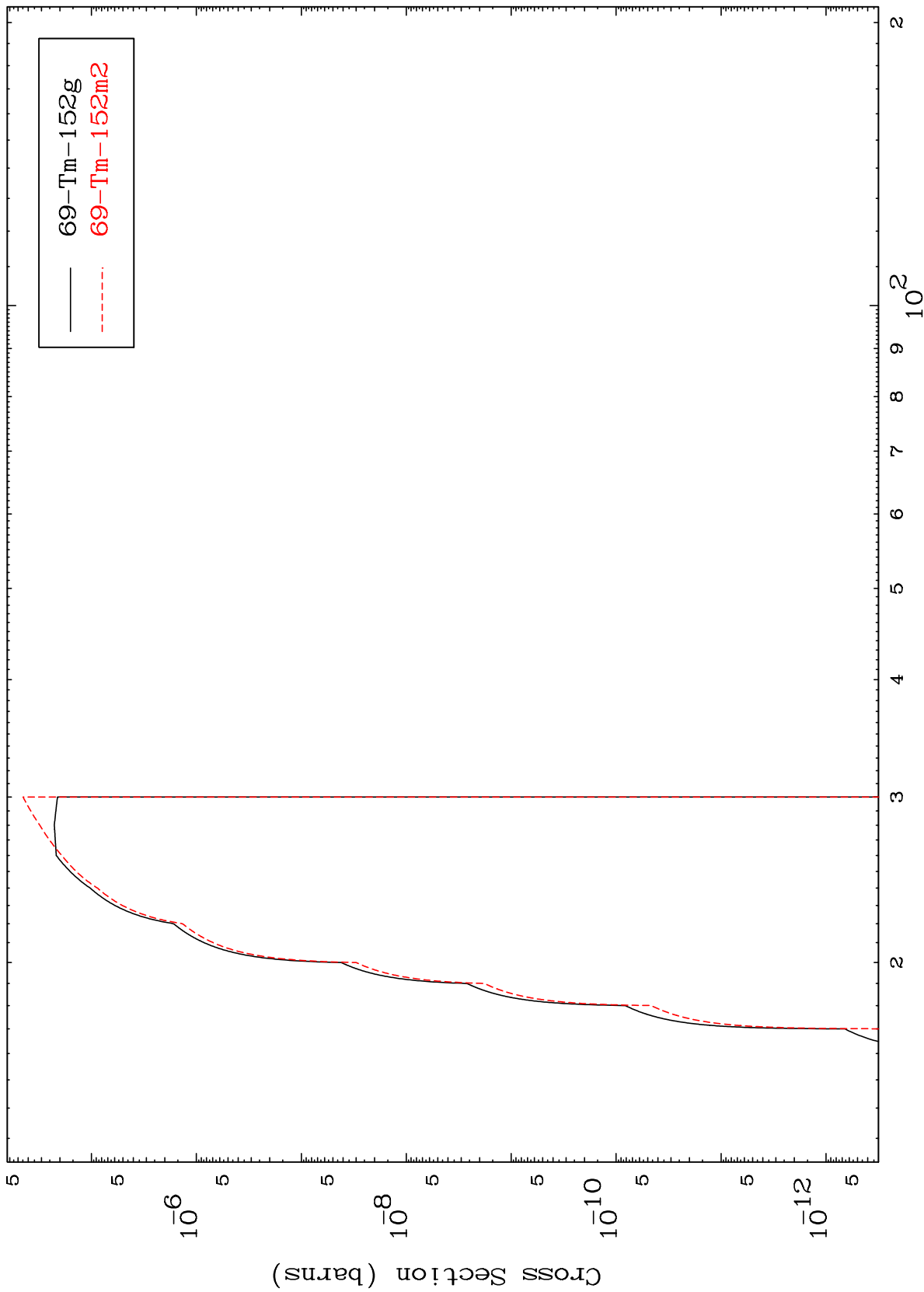
69-Tm-154

MAT 6880

(d,n') t

69-Tm-154

Radionuclide Production Cross Section



20

Incident Energy (MeV)

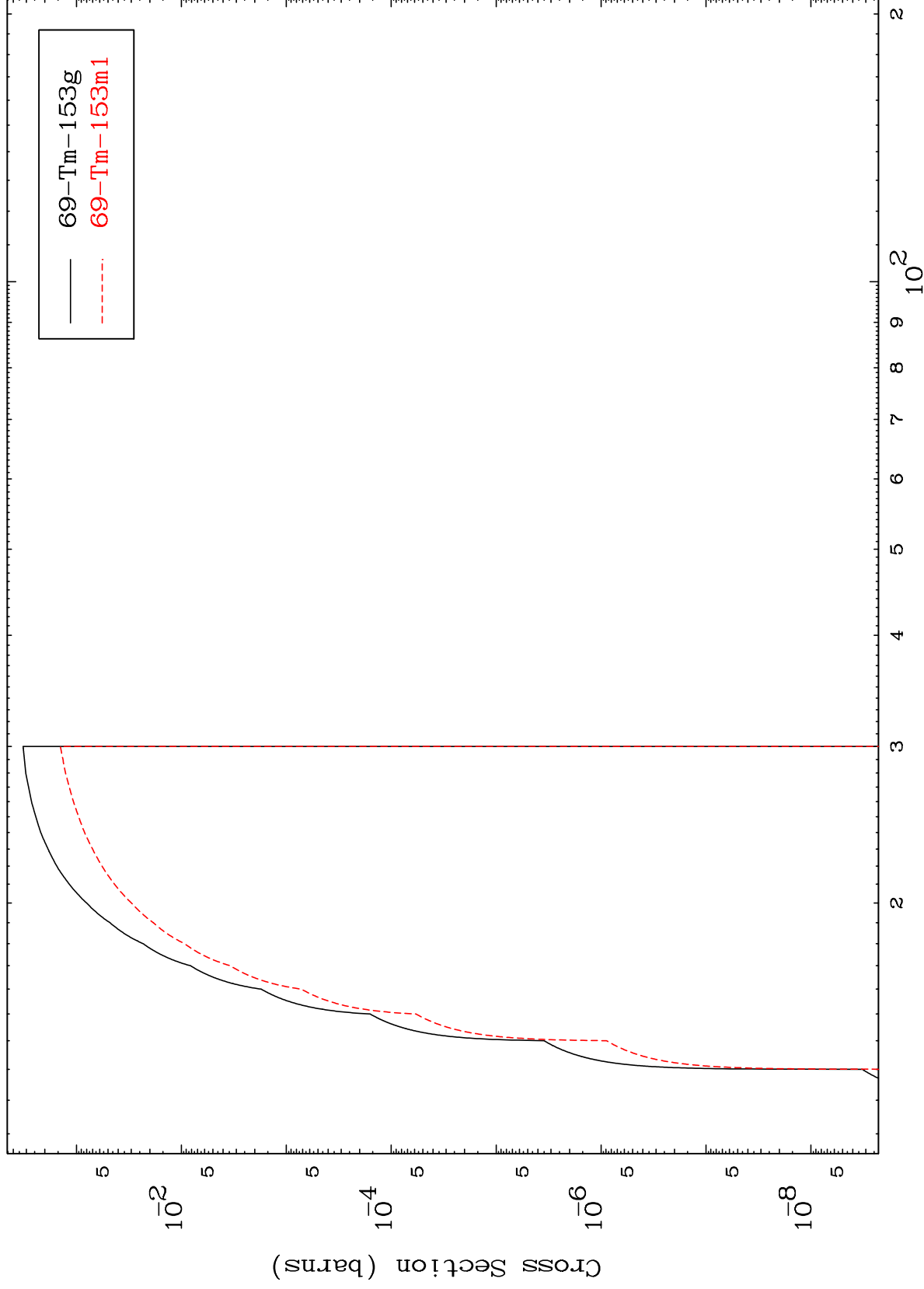
69-Tm-154

MAT 6880

(d,2n) p

69-Tm-154

Radionuclide Production Cross Section

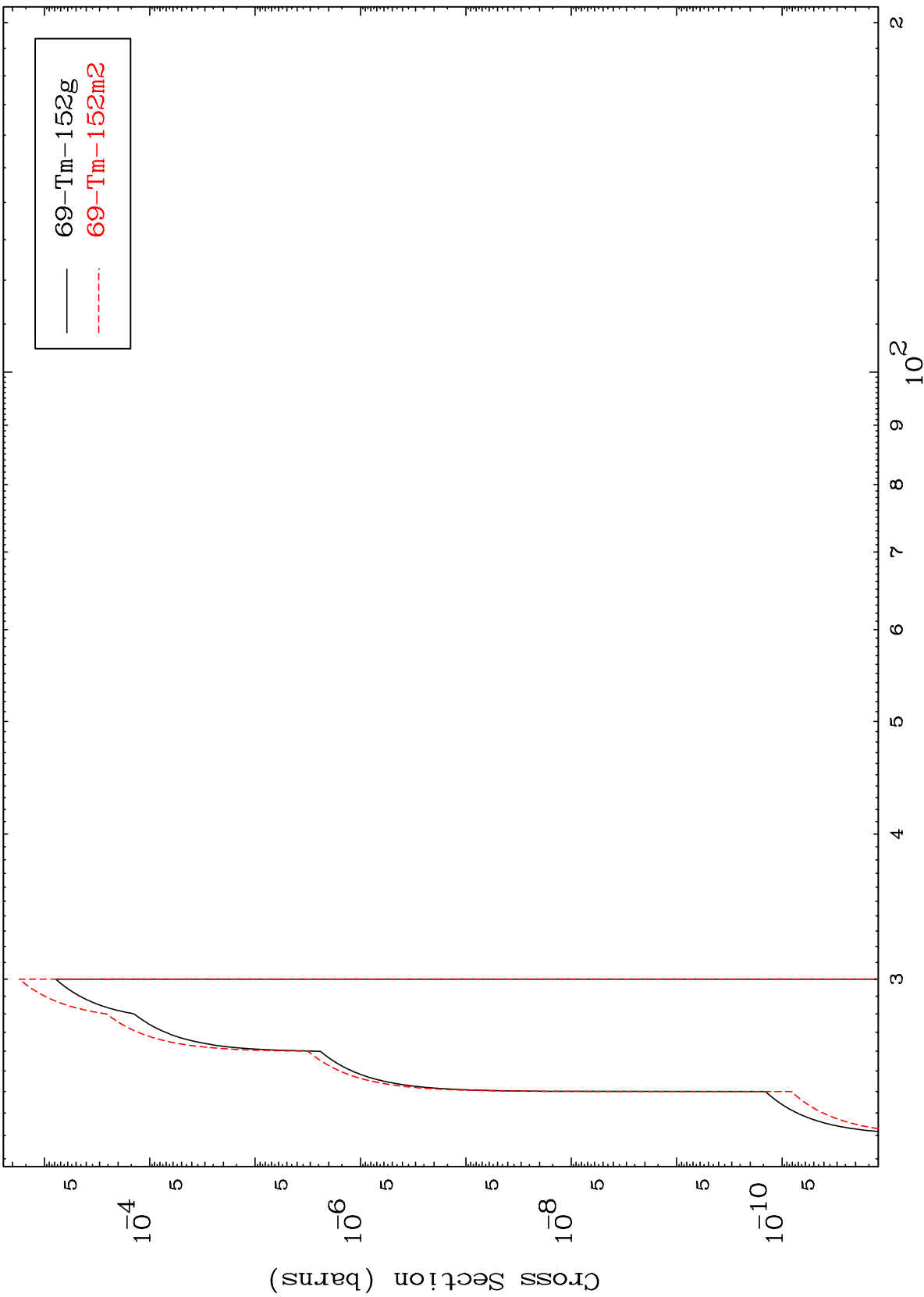


21

Incident Energy (MeV)

69-Tm-154

Radionuclide Production Cross Section

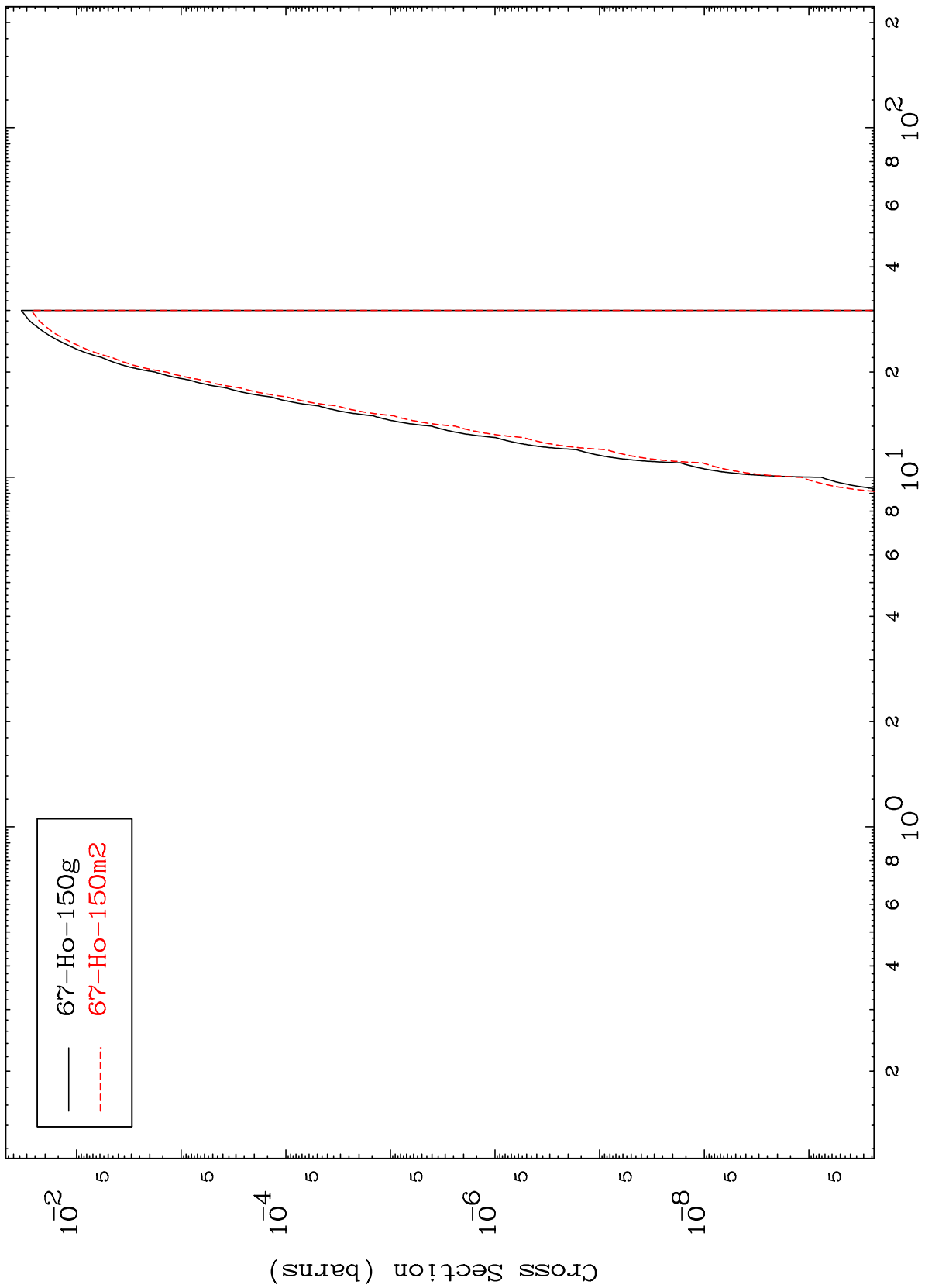


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(d,n') p α

69-Tm-154

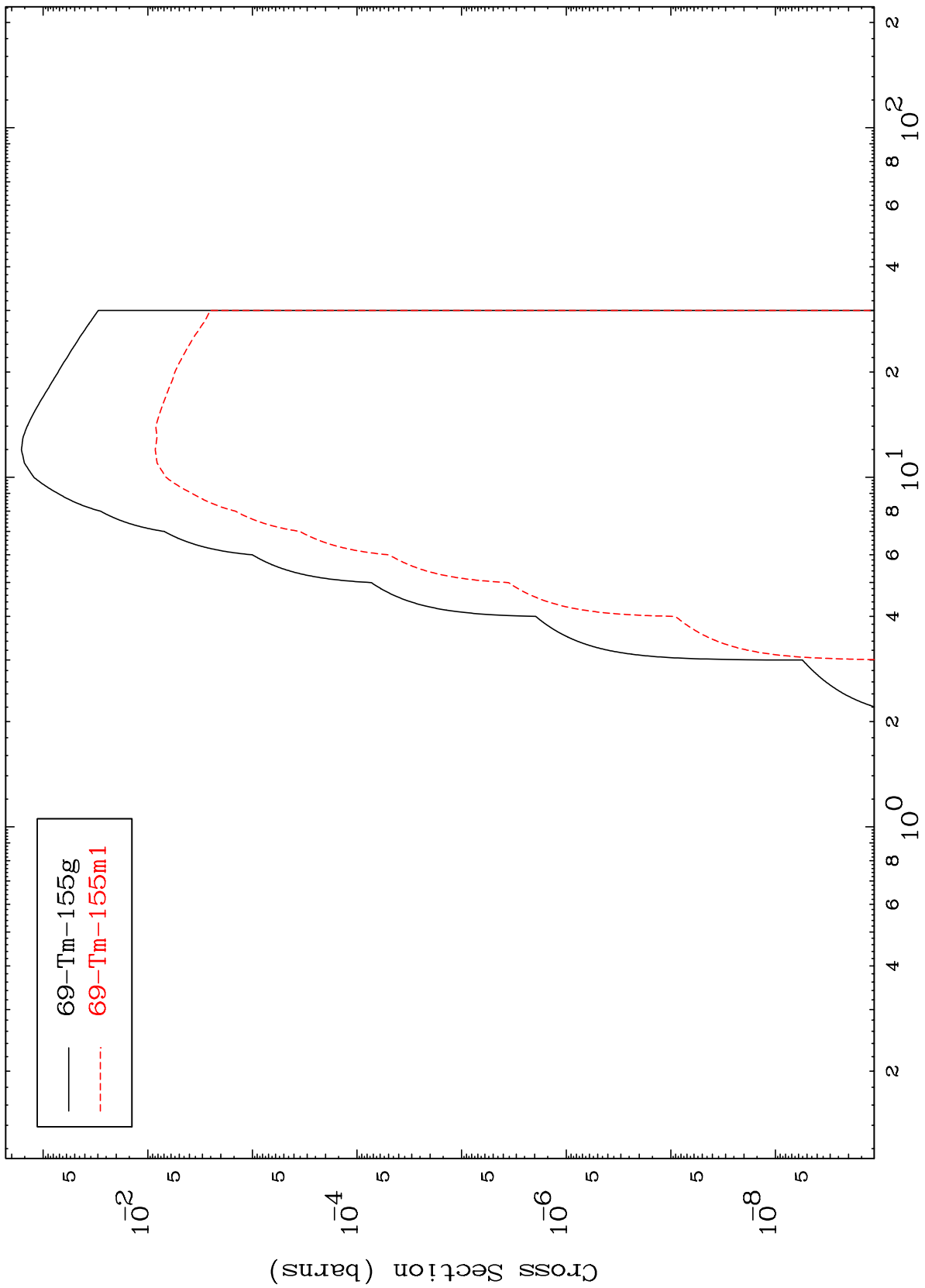
Radionuclide Production Cross Section



MAT 6880

69-Tm-154

(d,p)
Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

69-Tm-154

Incident Energy (MeV)

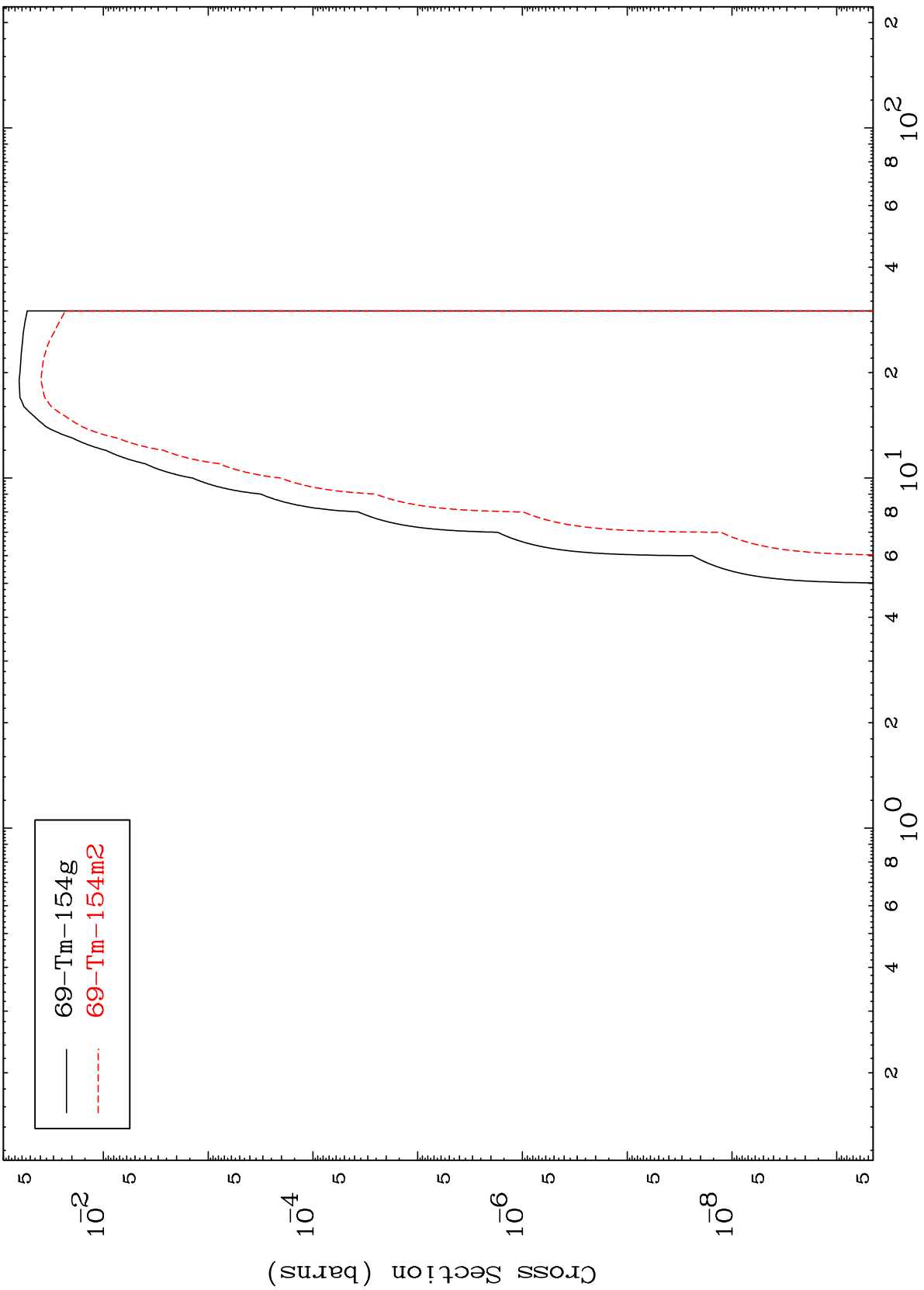
24

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(d, d)

69-Tm-154

Radionuclide Production Cross Section



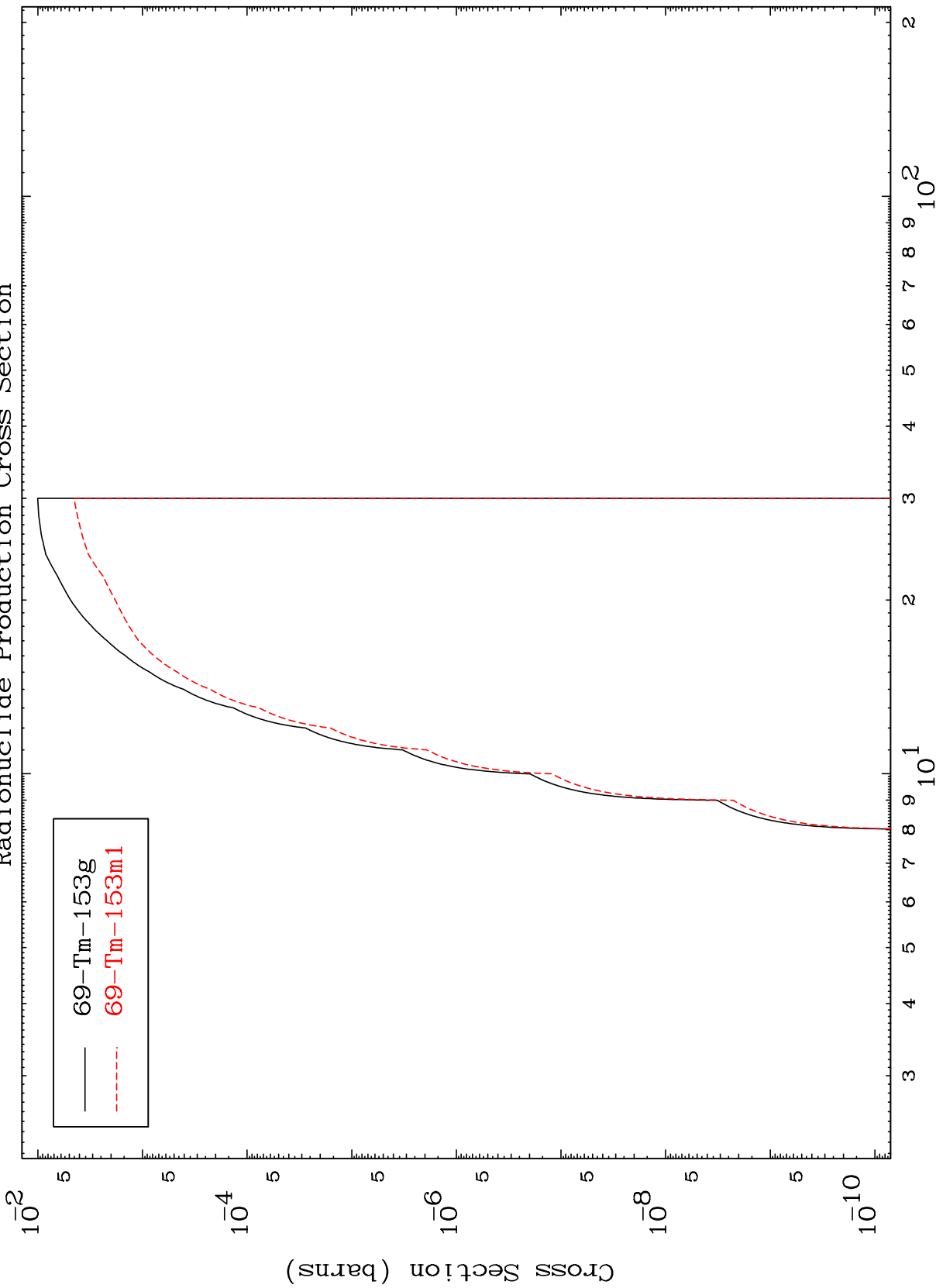
69-Tm-154g
69-Tm-154m2

MAT 6880

(d, t)

69-Tm-154

Radionuclide Production Cross Section

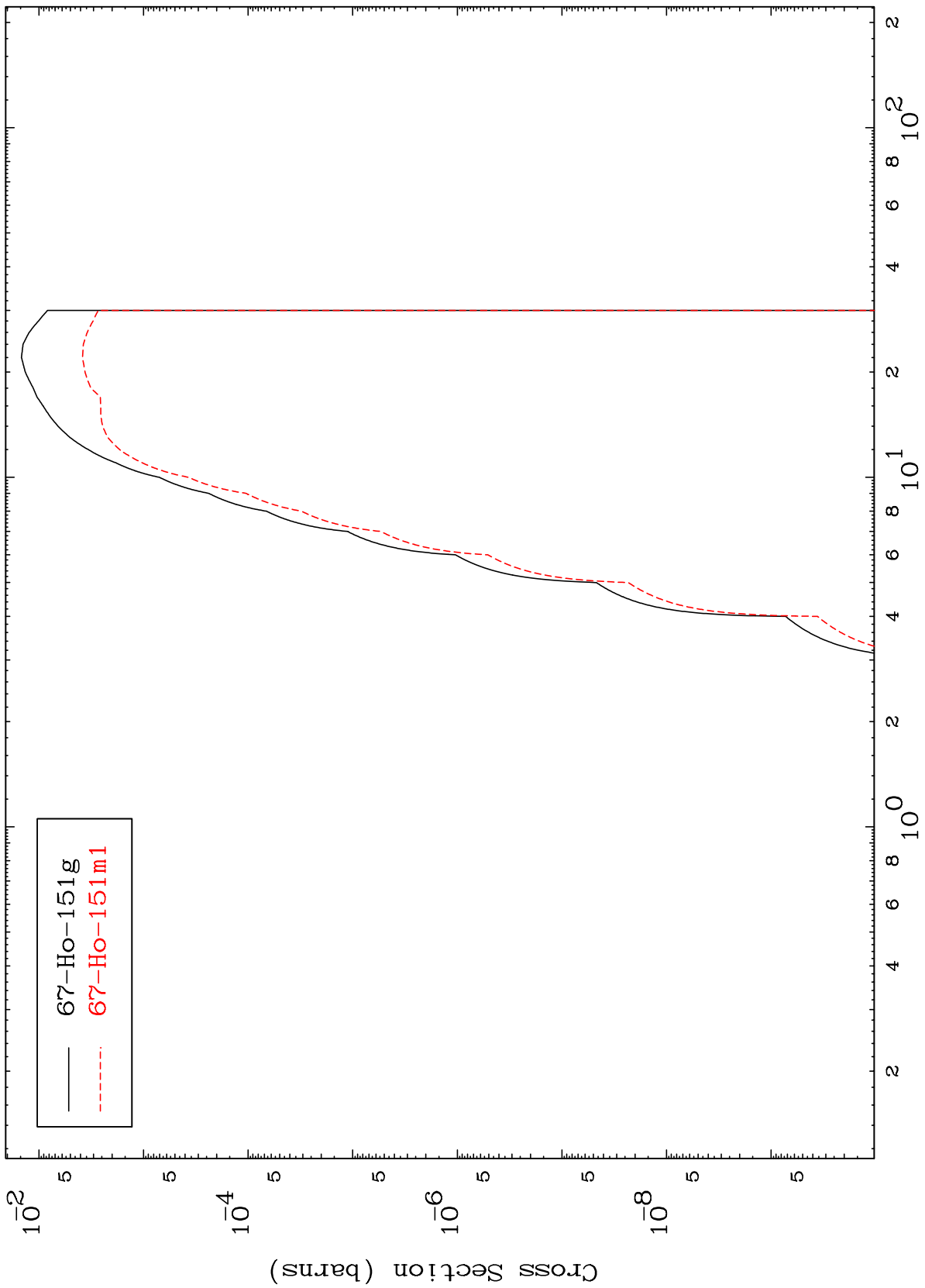


MAT 6880

(d,p) α

69-Tm-154

Radionuclide Production Cross Section

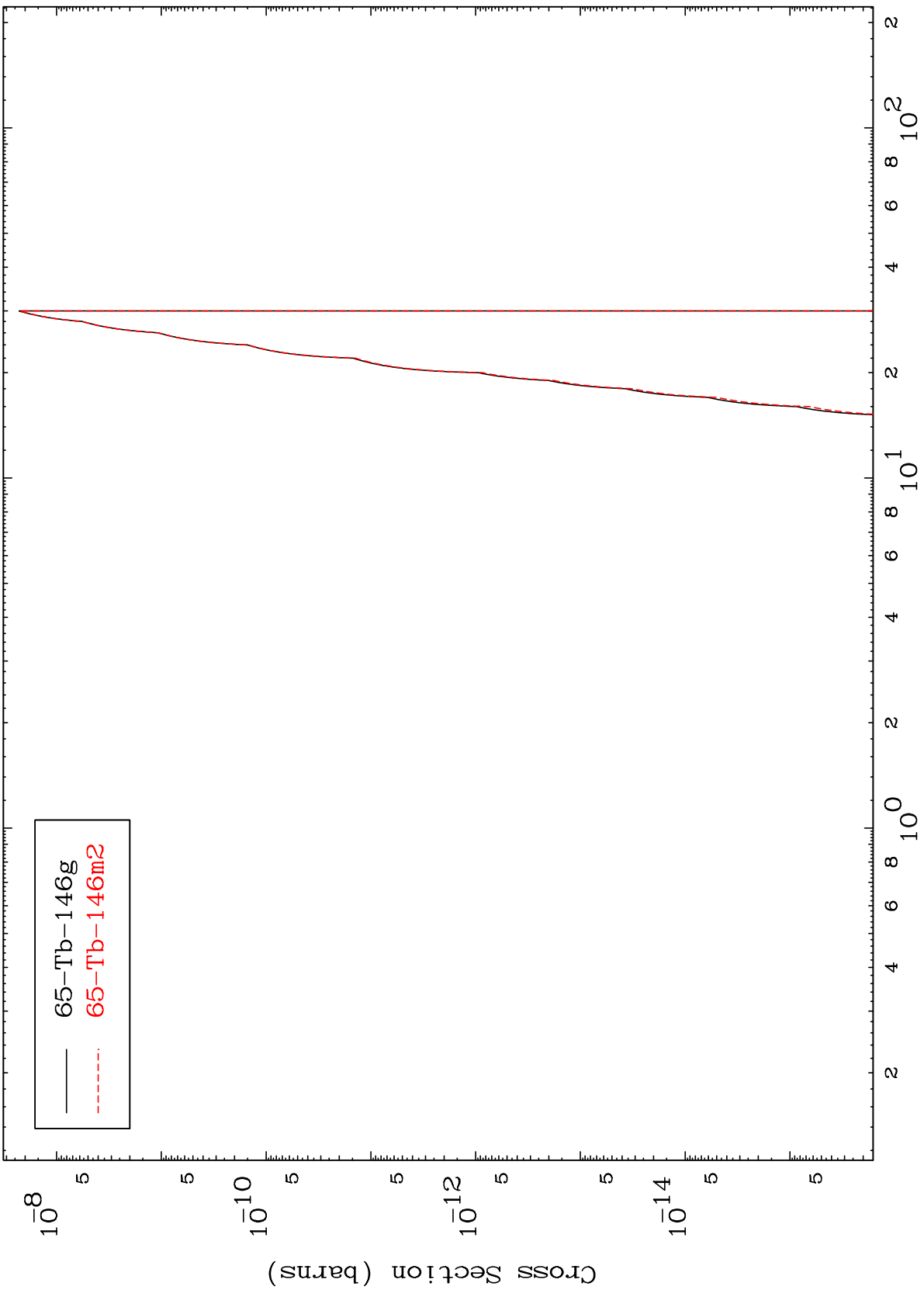


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(d,d) 2 α

69-Tm-154

Radionuclide Production Cross Section



MAT 6880

(d,d) α

69-Tm-154

Radionuclide Production Cross Section

