

Program EVALPLOT
(Version 2018-1)

by

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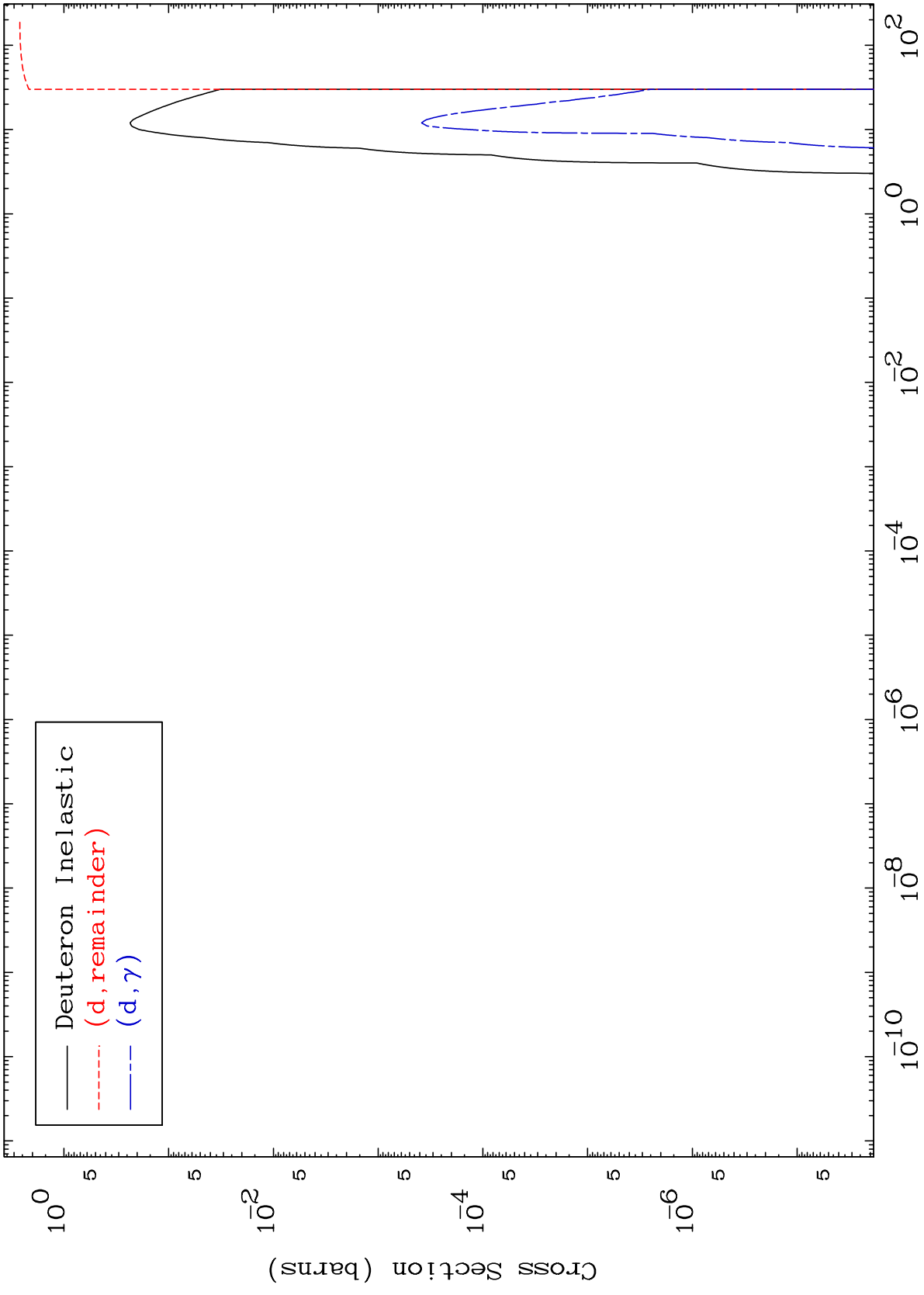
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6880

Deuteron Major
0 Kelvin Cross Sections

69-Tm-154



1

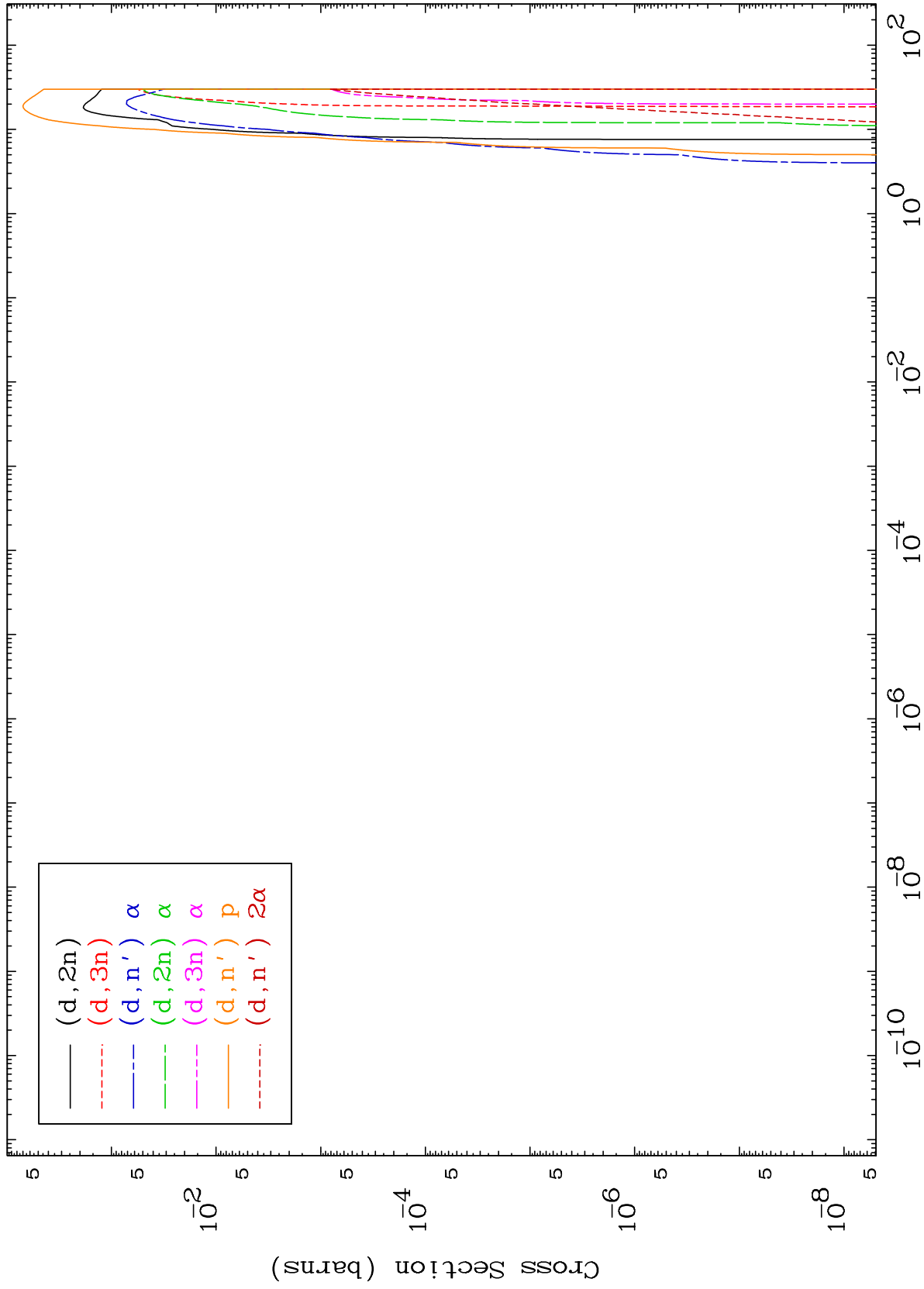
Incident Energy (MeV)

69-Tm-154

MAT 6880

Deuteron Neutron Production
0 Kelvin Cross Sections

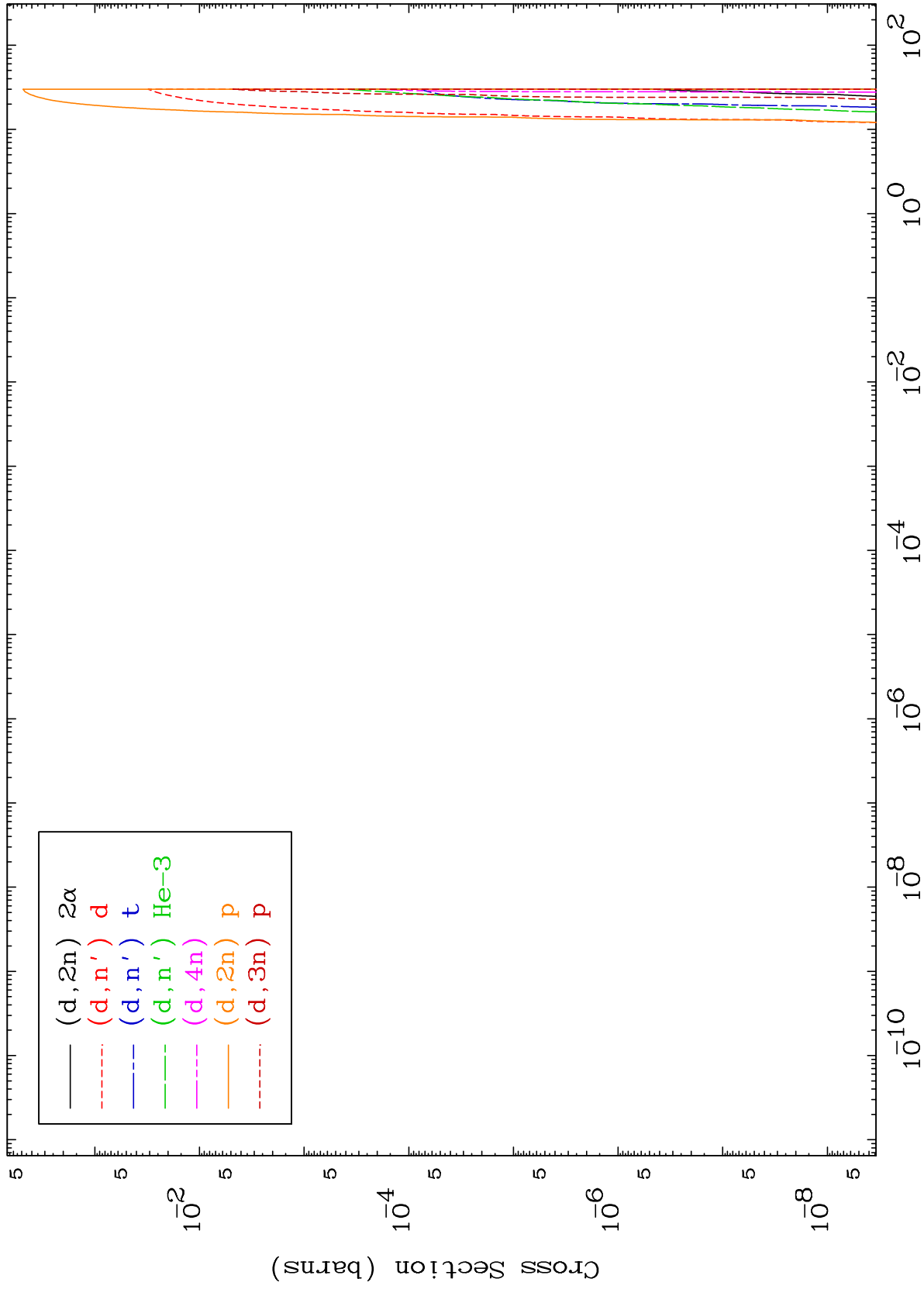
69-Tm-154



MAT 6880

Deuteron Neutron Production
0 Kelvin Cross Sections

69-Tm-154



3

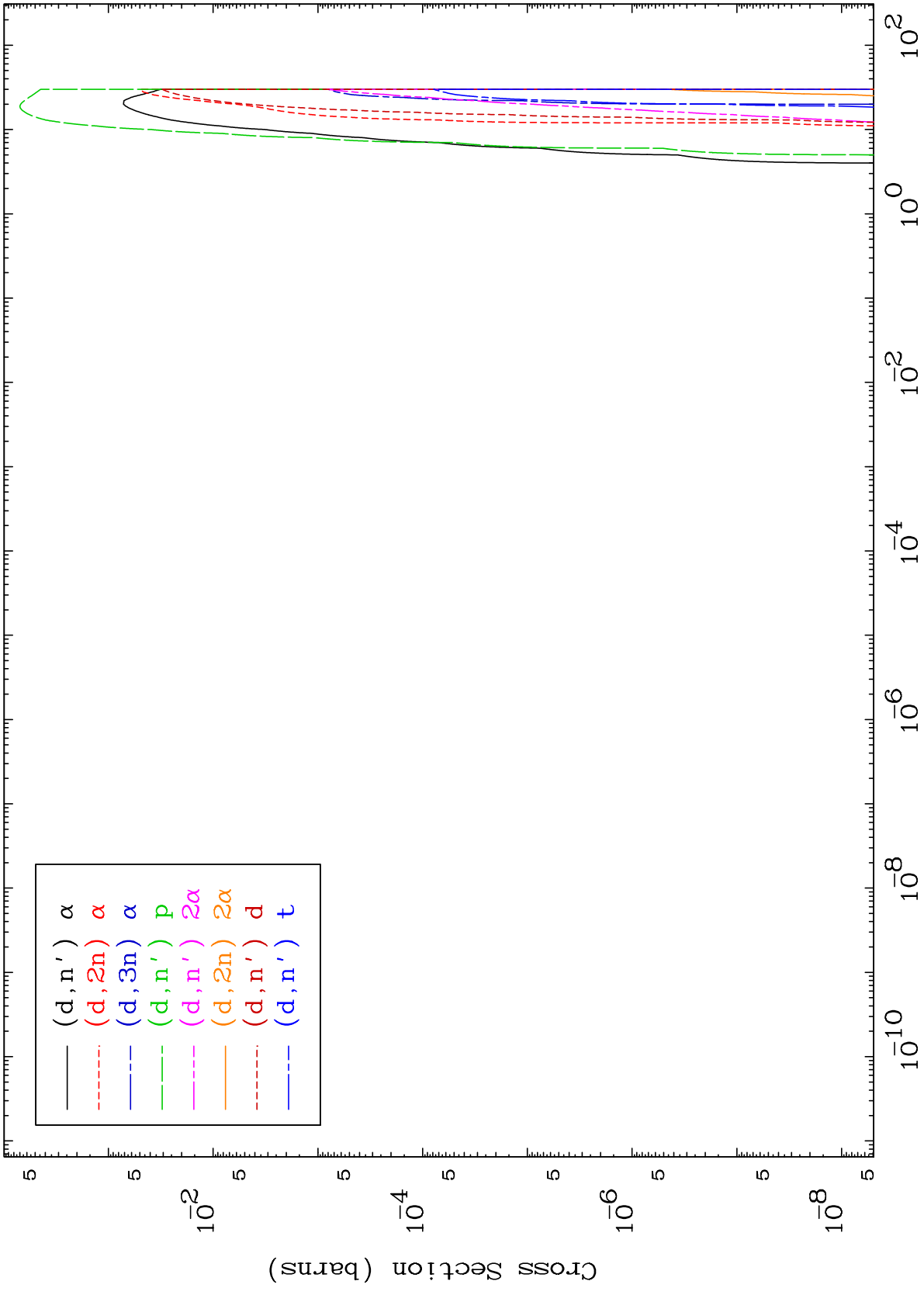
Incident Energy (MeV)

69-Tm-154

MAT 6880

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154

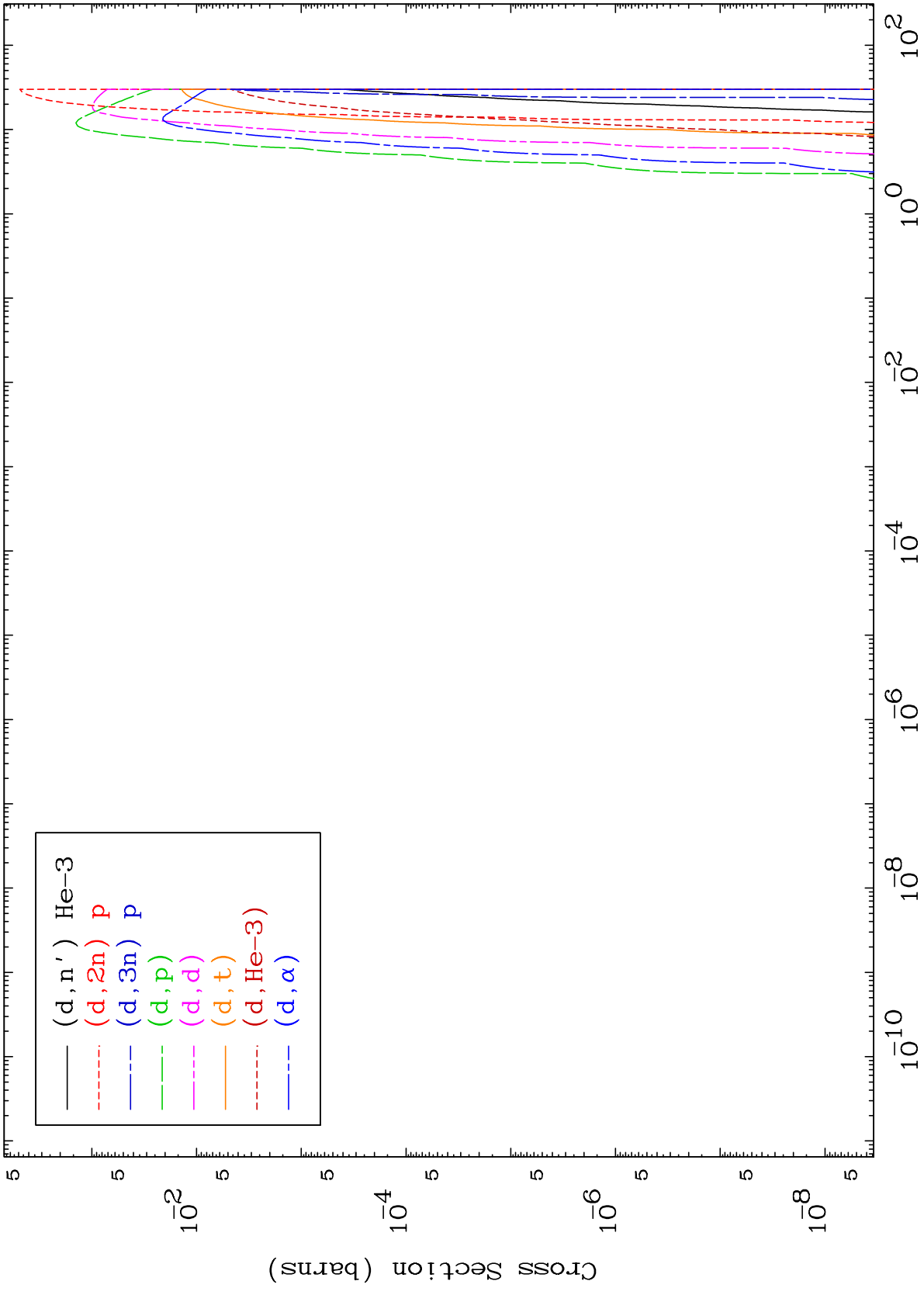


69-Tm-154

MAT 6880

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154



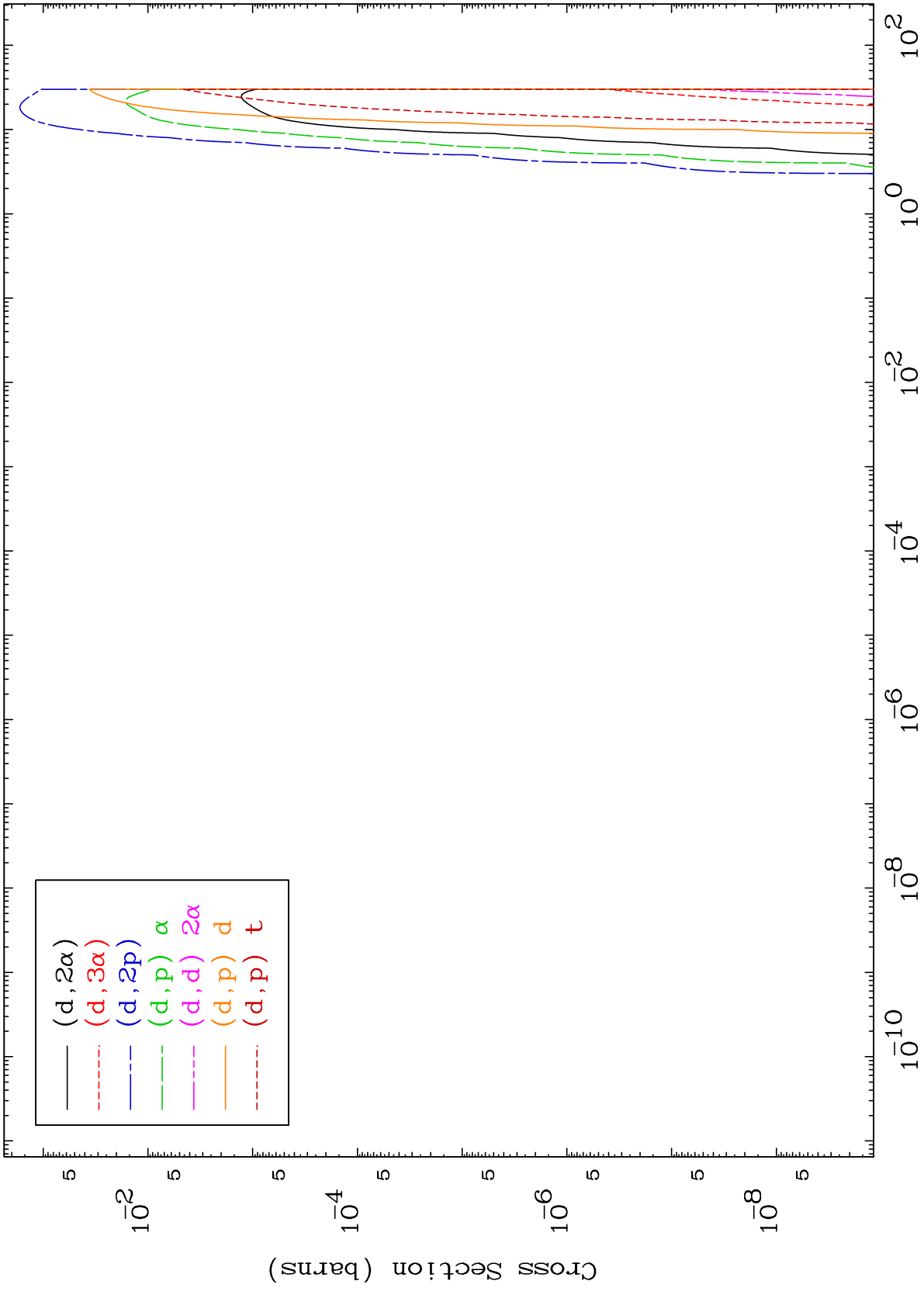
5

69-Tm-154

MAT 6880

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154

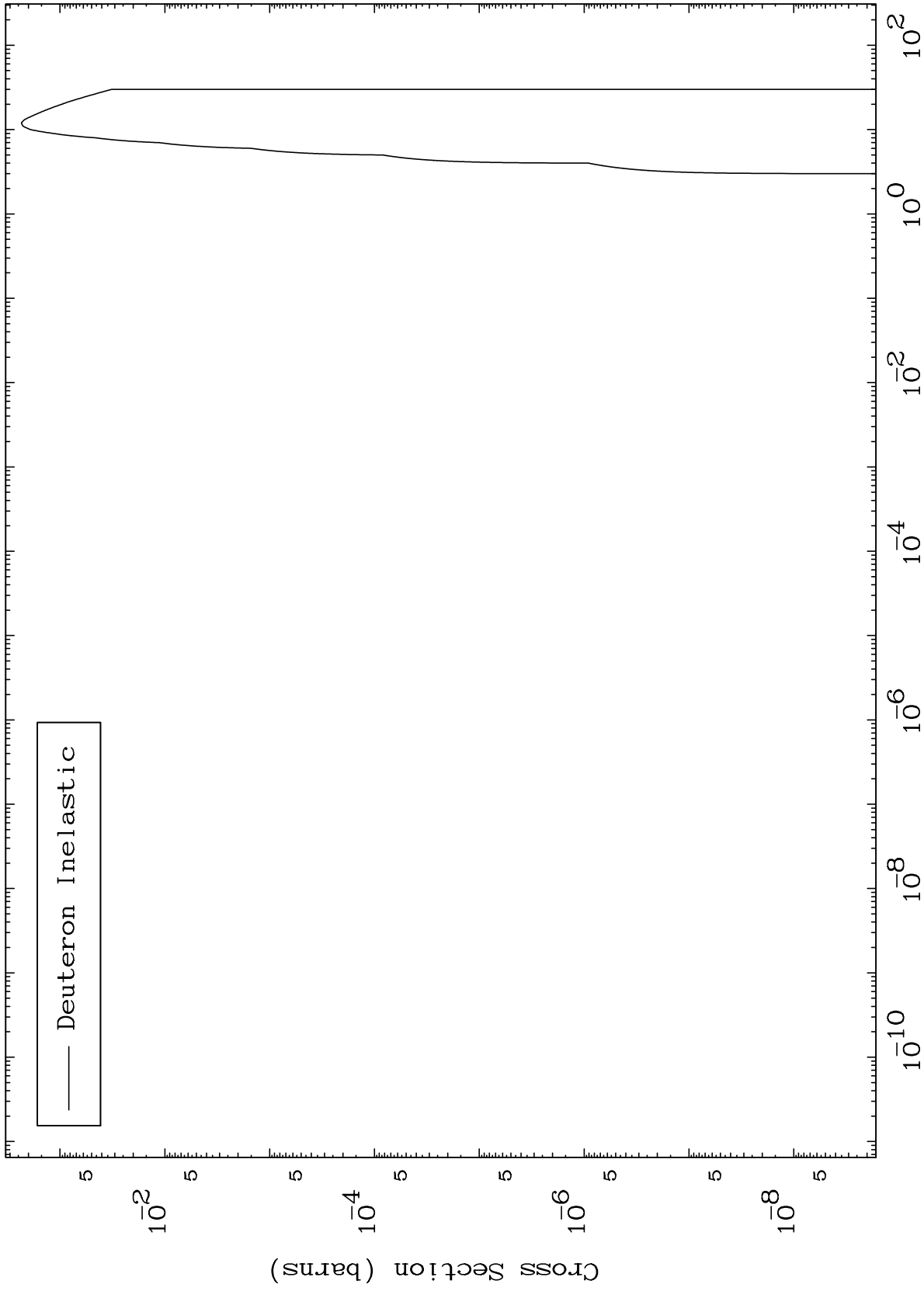


69-Tm-154

MAT 6880

(d,n') Level
0 Kelvin Cross Sections

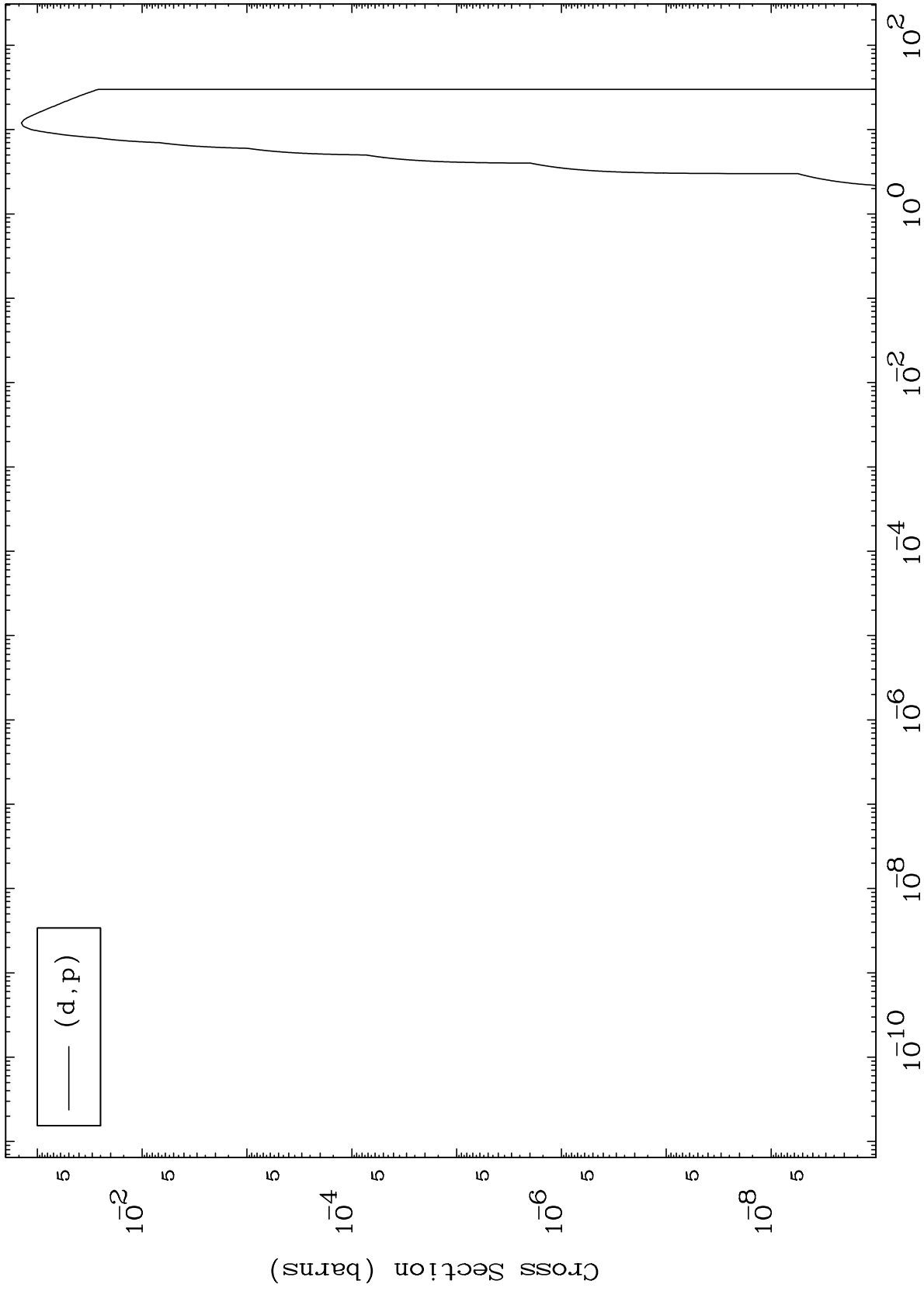
69-Tm-154



MAT 6880

(d,p) Levels
0 Kelvin Cross Sections

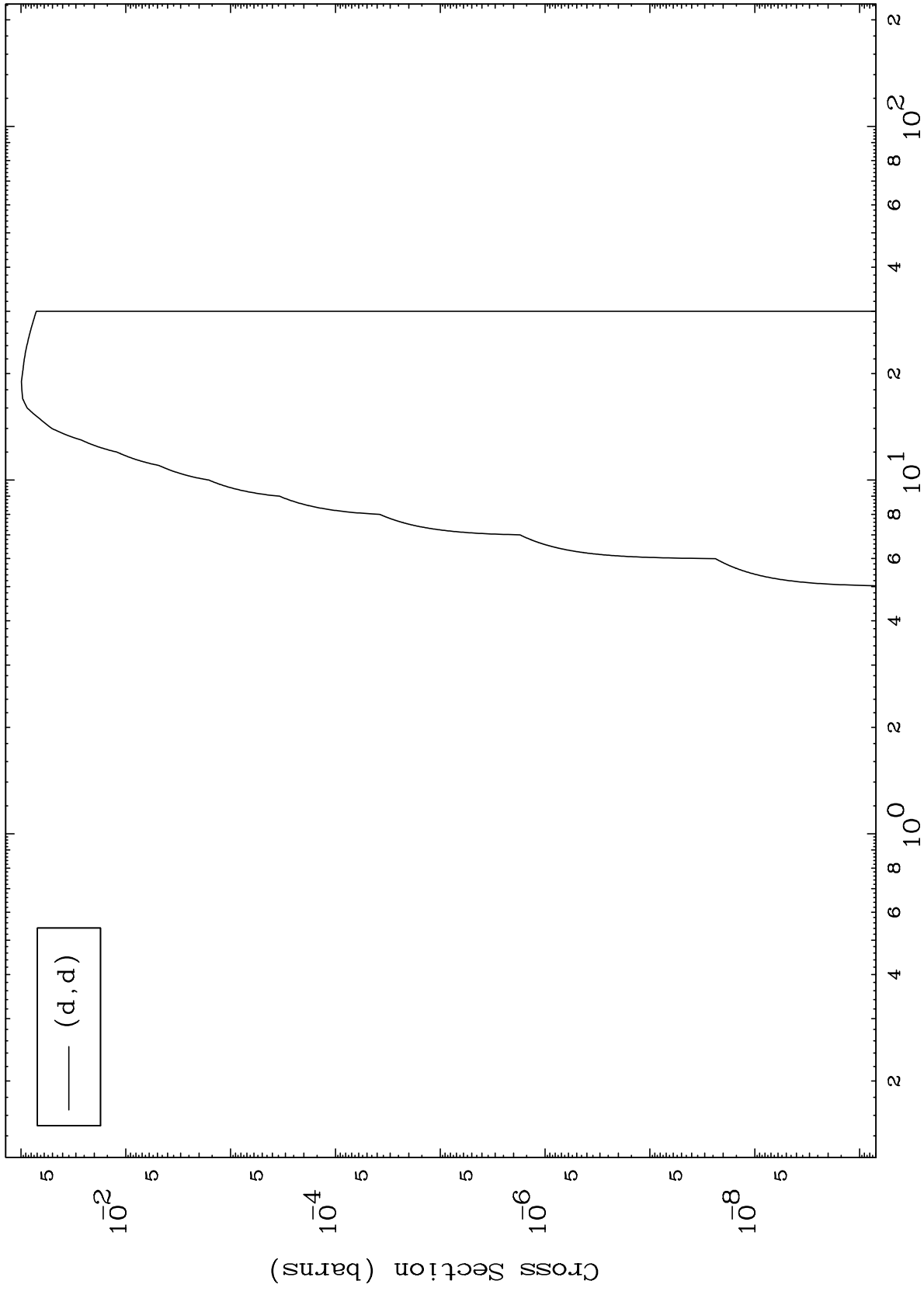
69-Tm-154



MAT 6880

(d,d) Levels
0 Kelvin Cross Sections

69-Tm-154



9

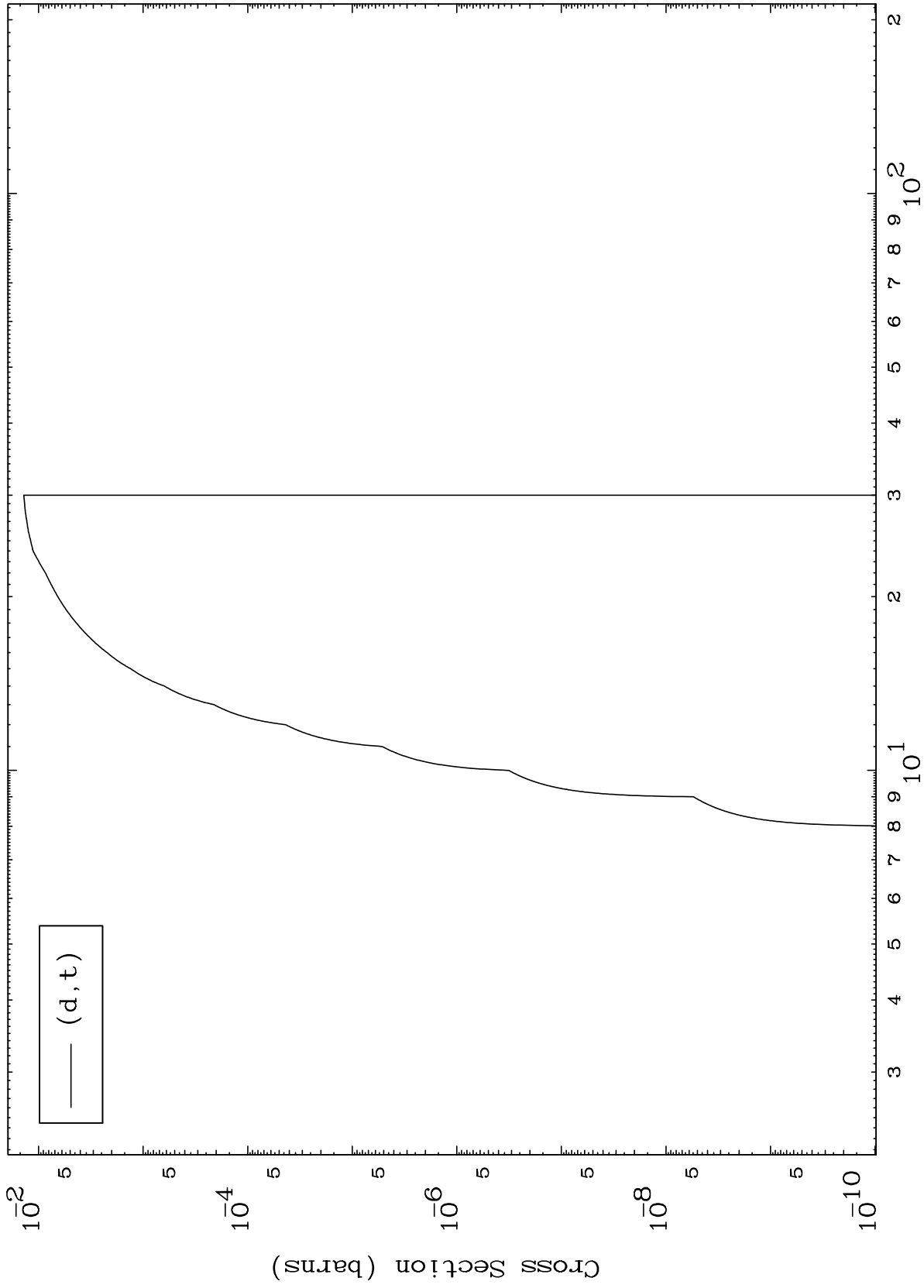
Incident Energy (MeV)

69-Tm-154

MAT 6880

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-154



10

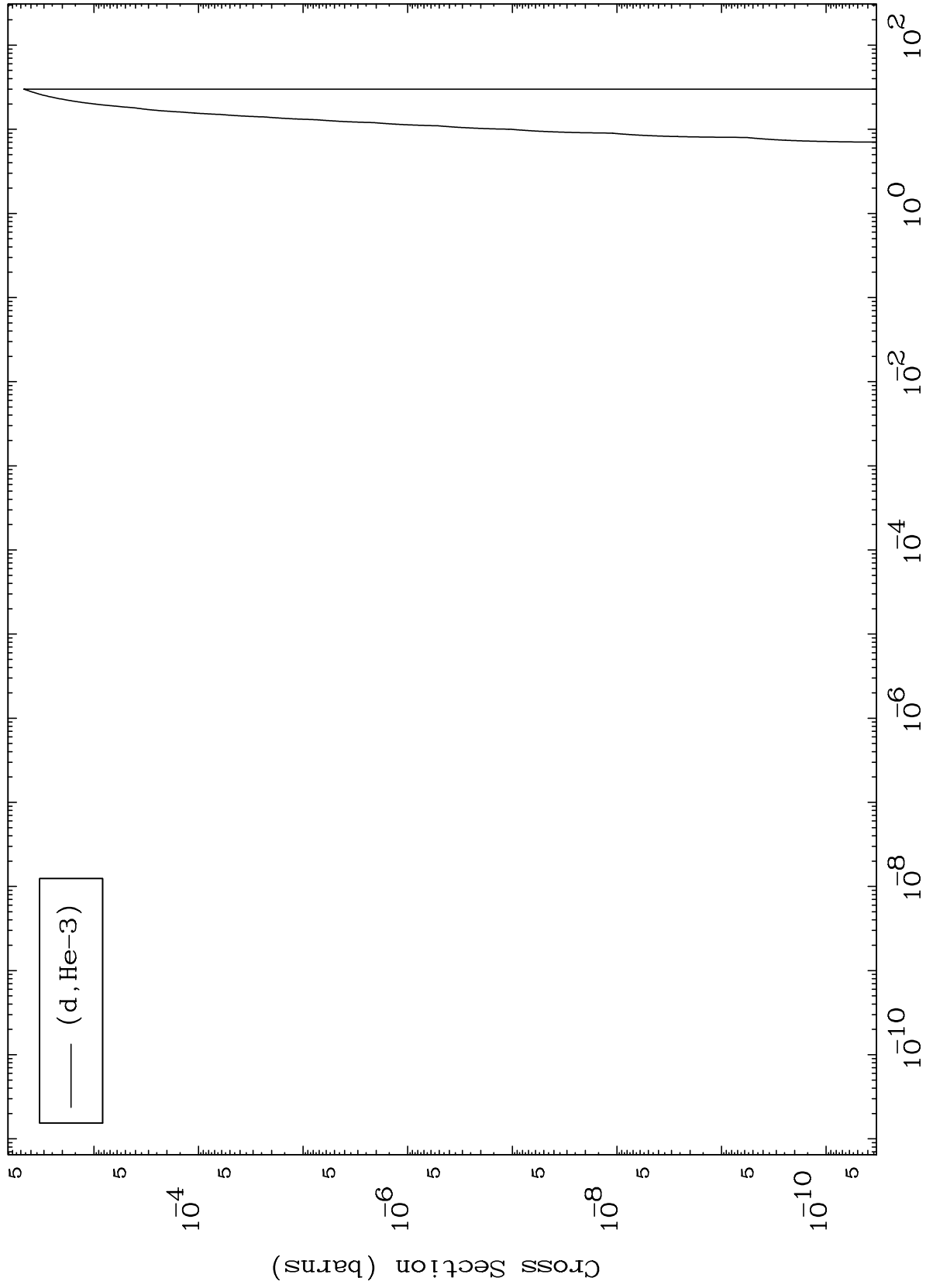
Incident Energy (MeV)

69-Tm-154

MAT 6880

(d,He3) Levels
0 Kelvin Cross Sections

69-Tm-154



11

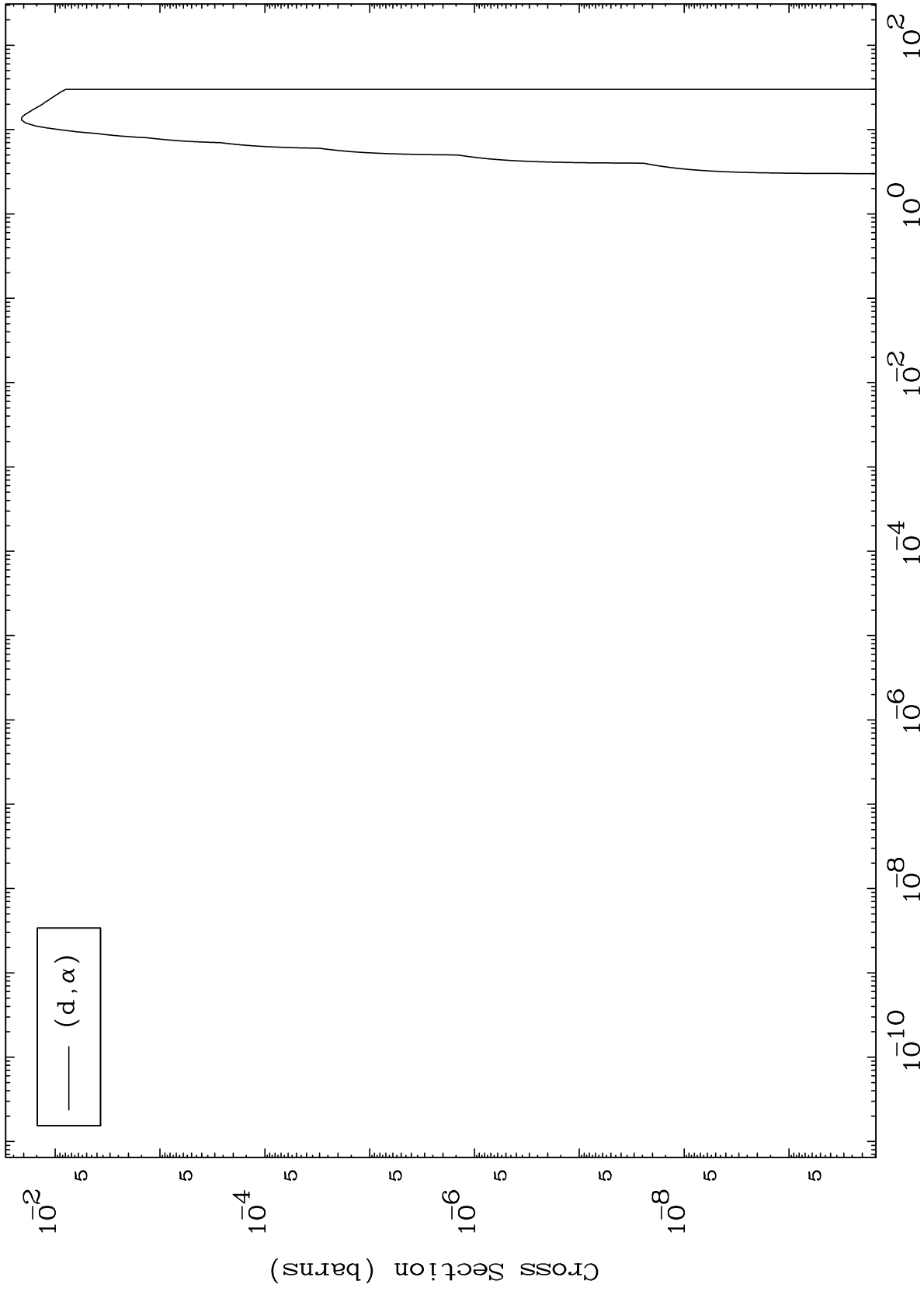
Incident Energy (MeV)

69-Tm-154

MAT 6880

(d, α) Levels
0 Kelvin Cross Sections

69-Tm-154



12

Incident Energy (MeV)

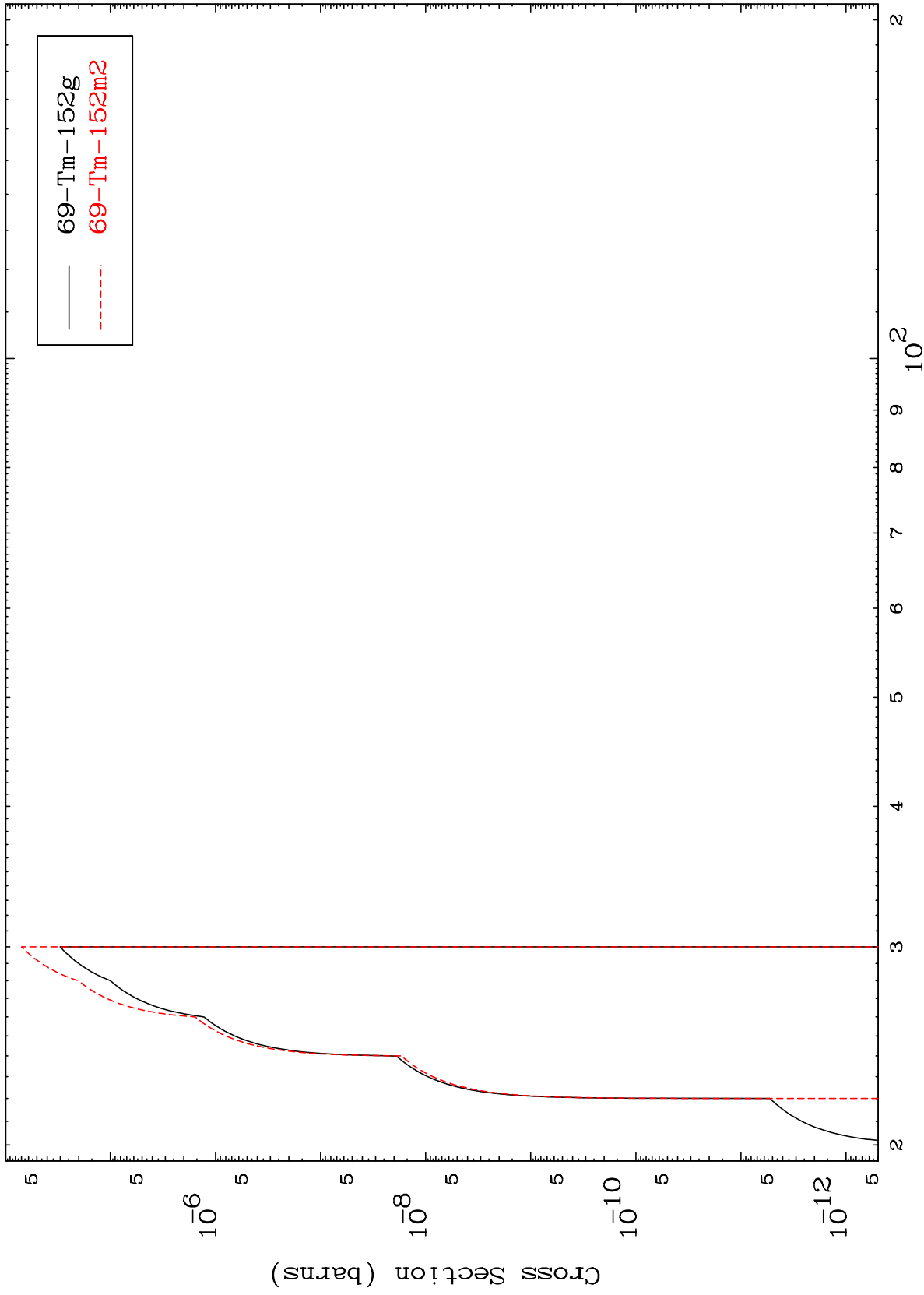
69-Tm-154

MAT 6880

(d,2n) d

69-Tm-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

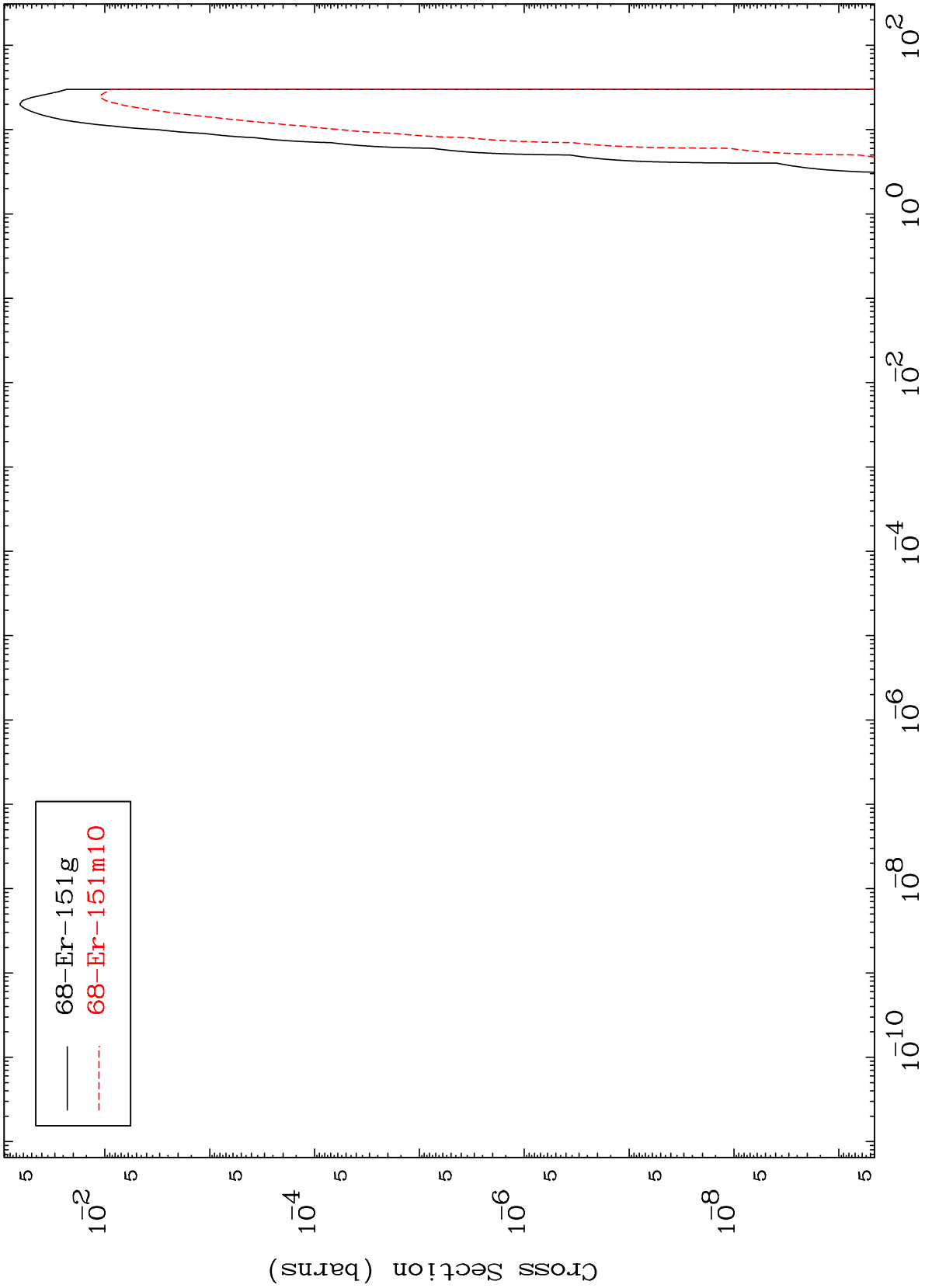
69-Tm-154

MAT 6880

(d,n') α

69-Tm-154

Radionuclide Production Cross Section

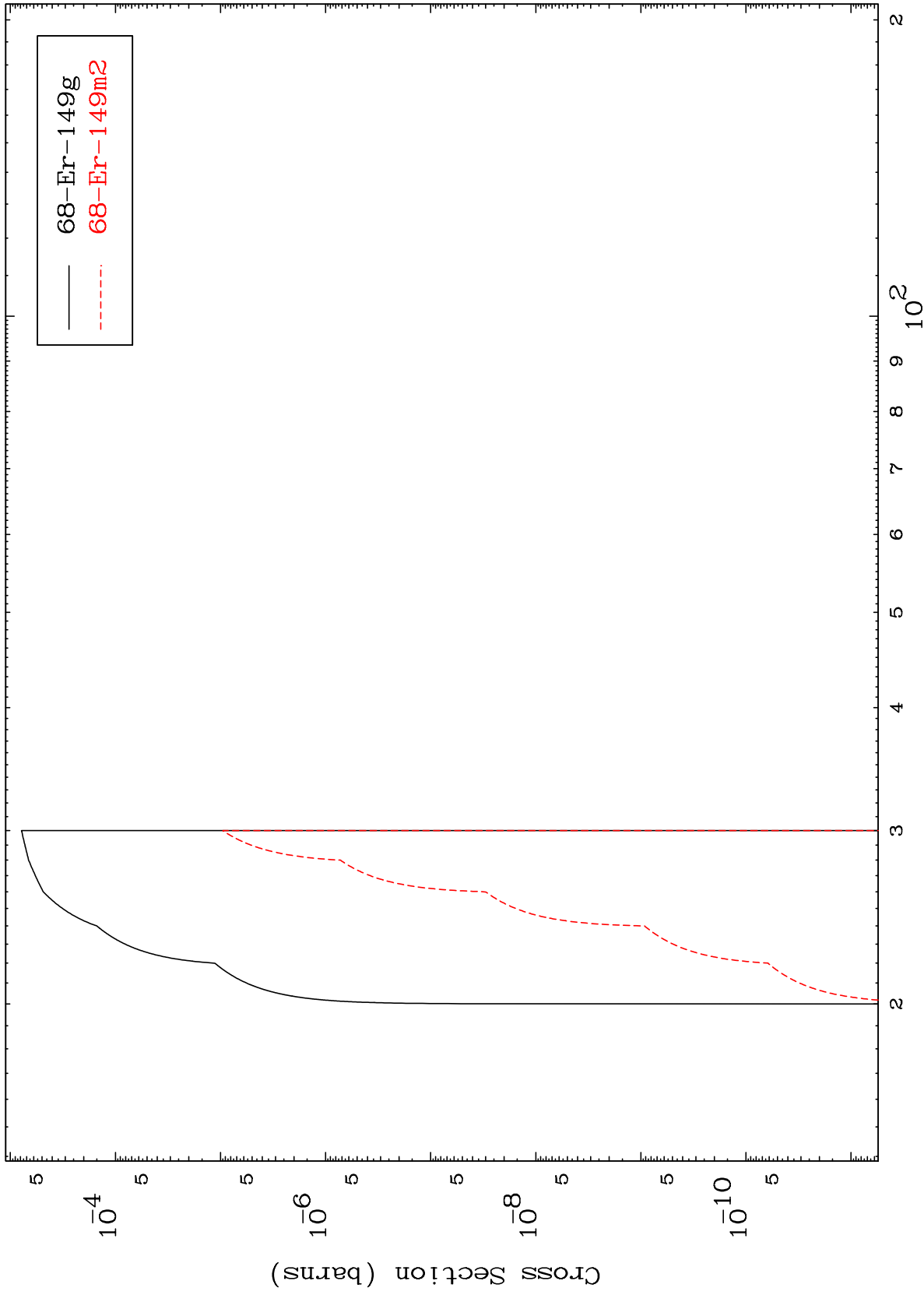


MAT 6880

(d,3n) α

69-Tm-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

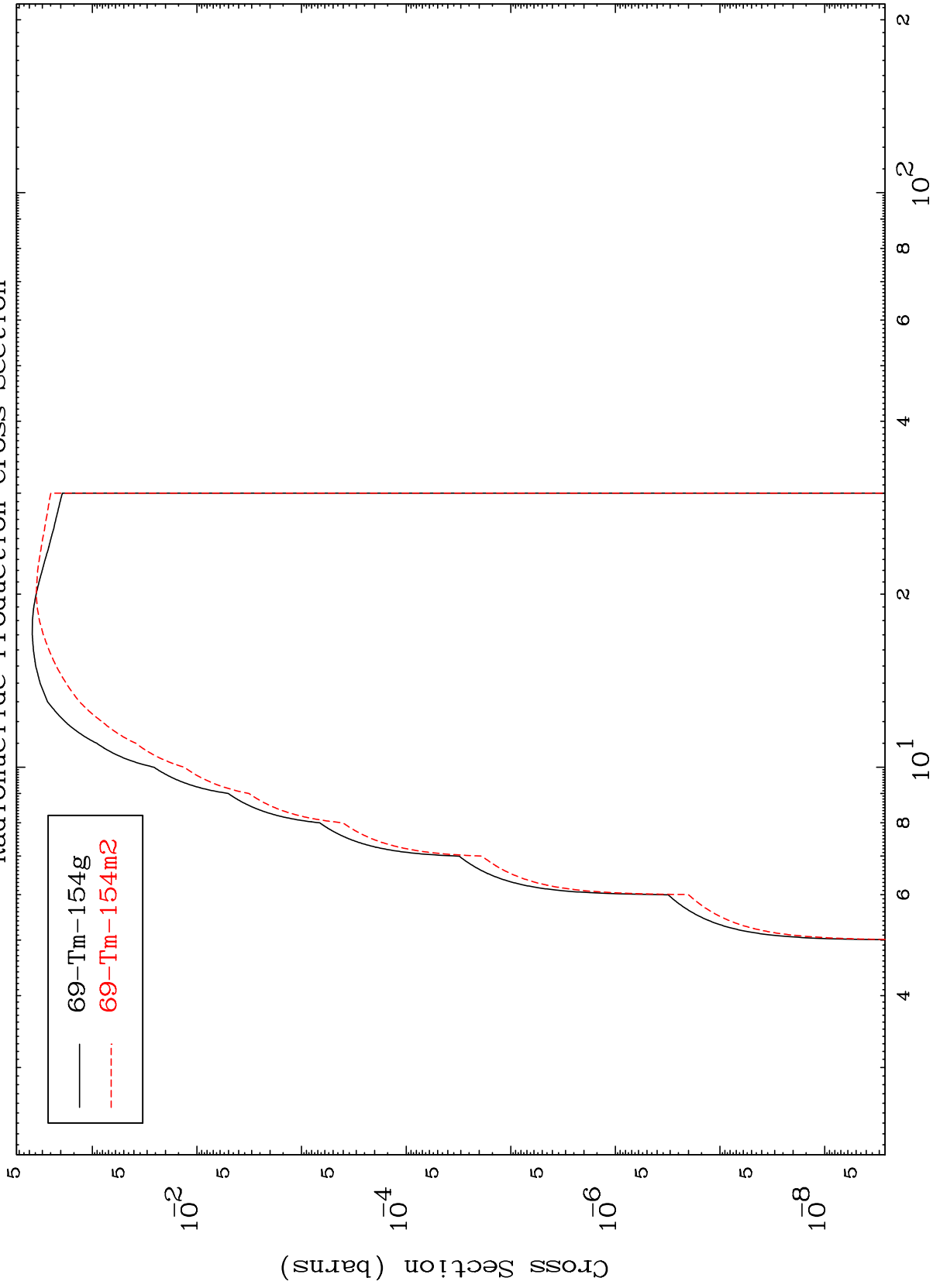
69-Tm-154

MAT 6880

(d,n') p

69-Tm-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

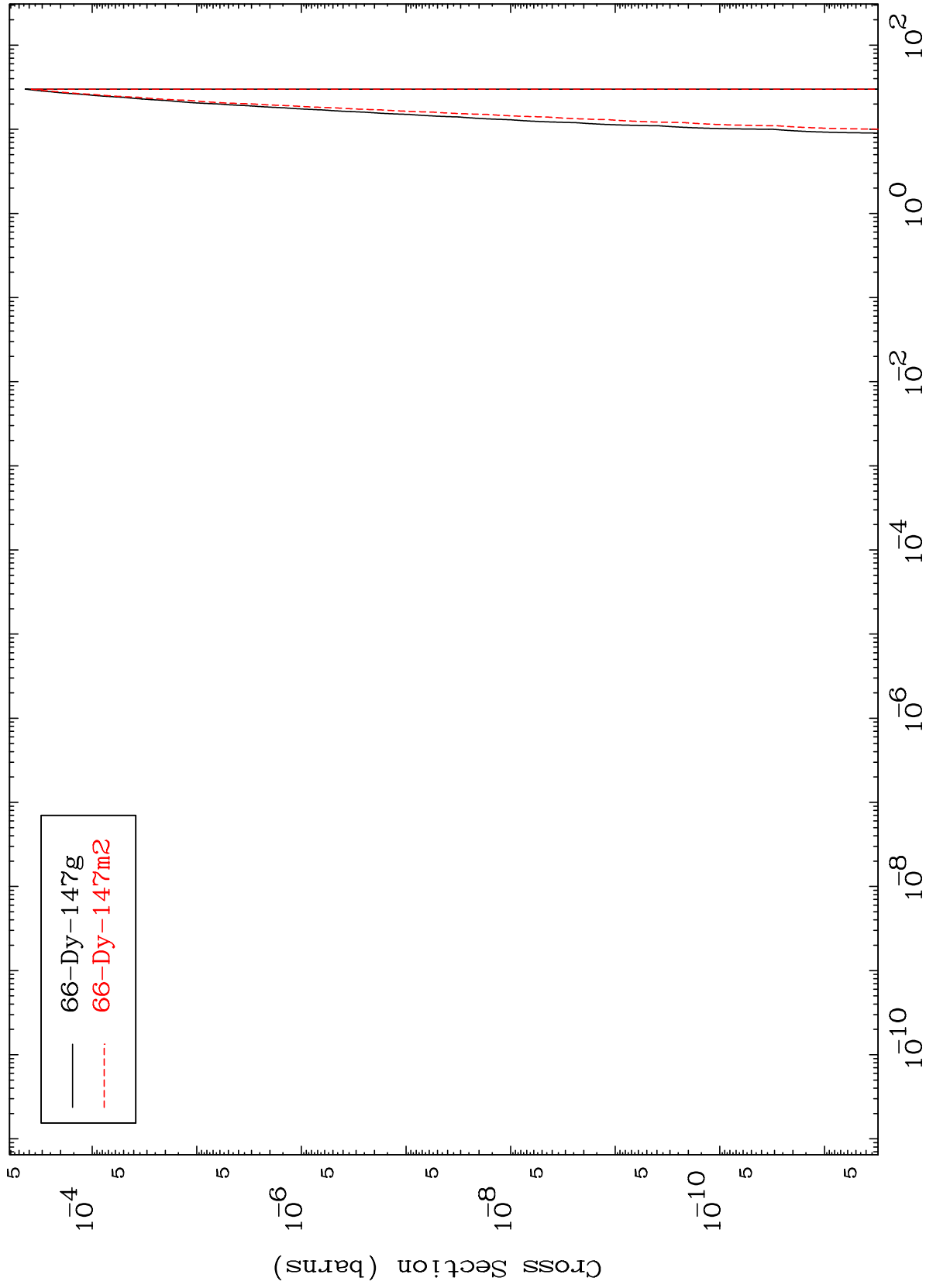
69-Tm-154

MAT 6880

(d,n') 2 α

69-Tm-154

Radionuclide Production Cross Section

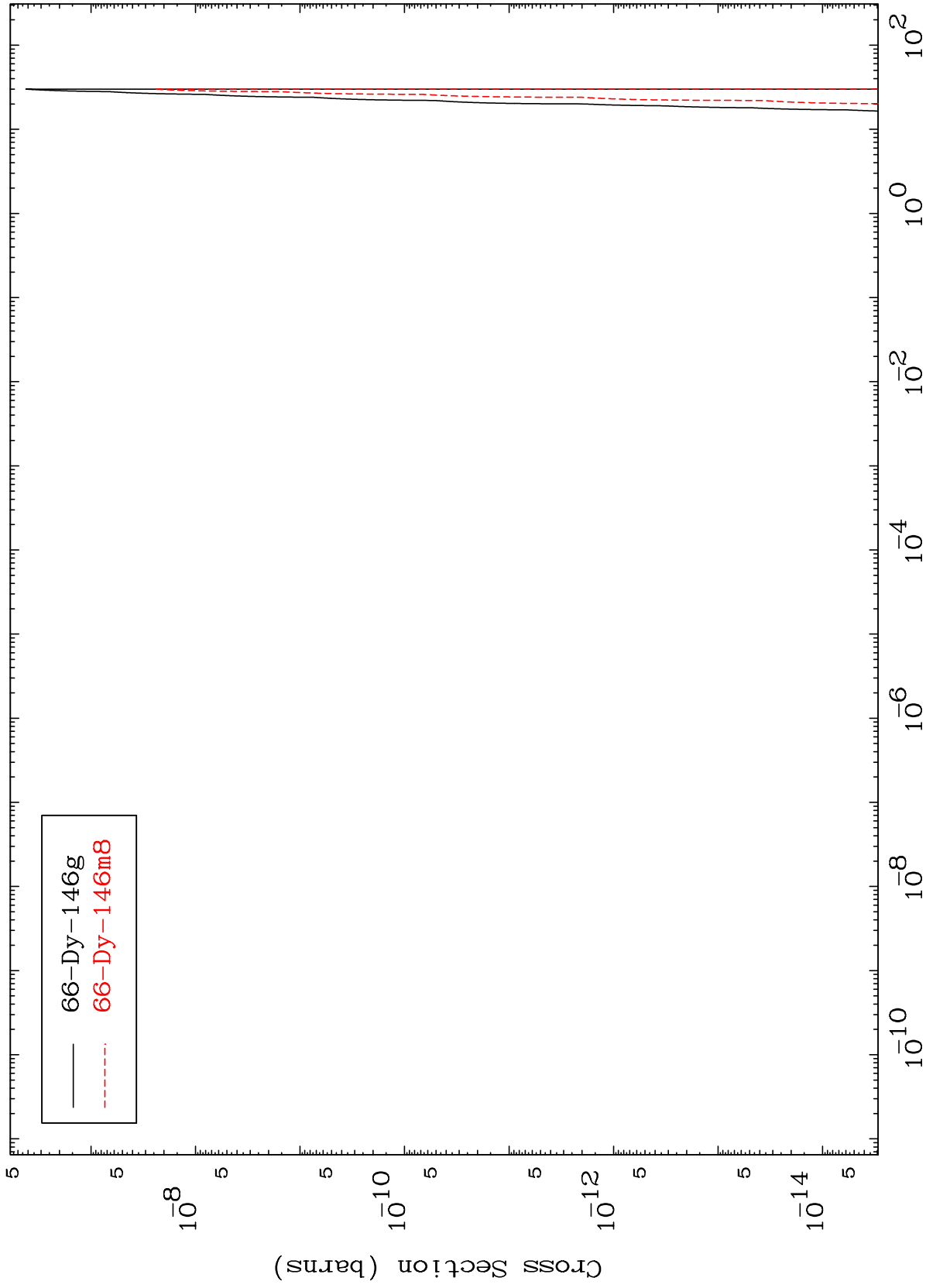


MAT 6880

(d,2n) 2 α

69-Tm-154

Radionuclide Production Cross Section



18

Incident Energy (MeV)

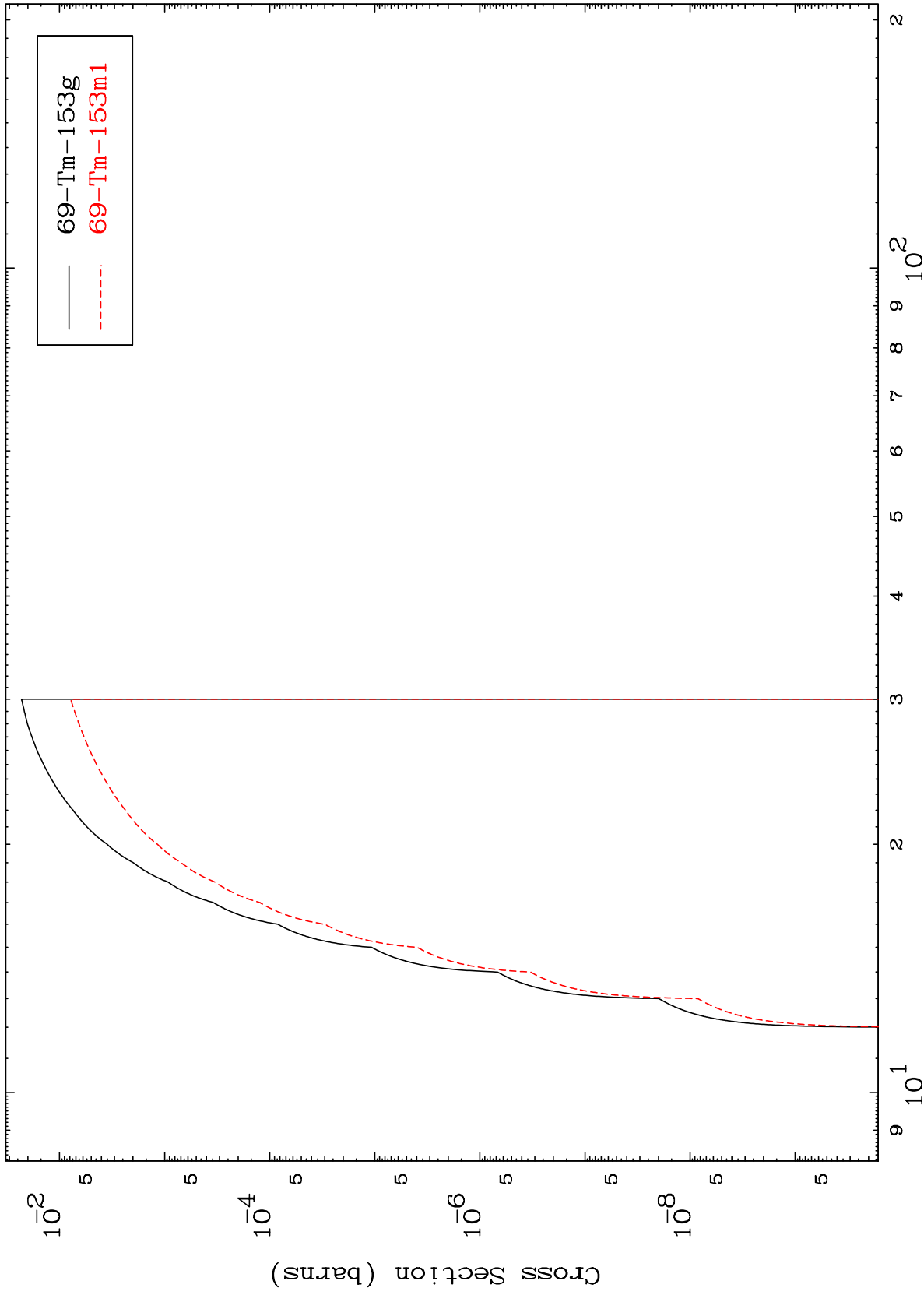
69-Tm-154

MAT 6880

(d,n') d

69-Tm-154

Radionuclide Production Cross Section



19

Incident Energy (MeV)

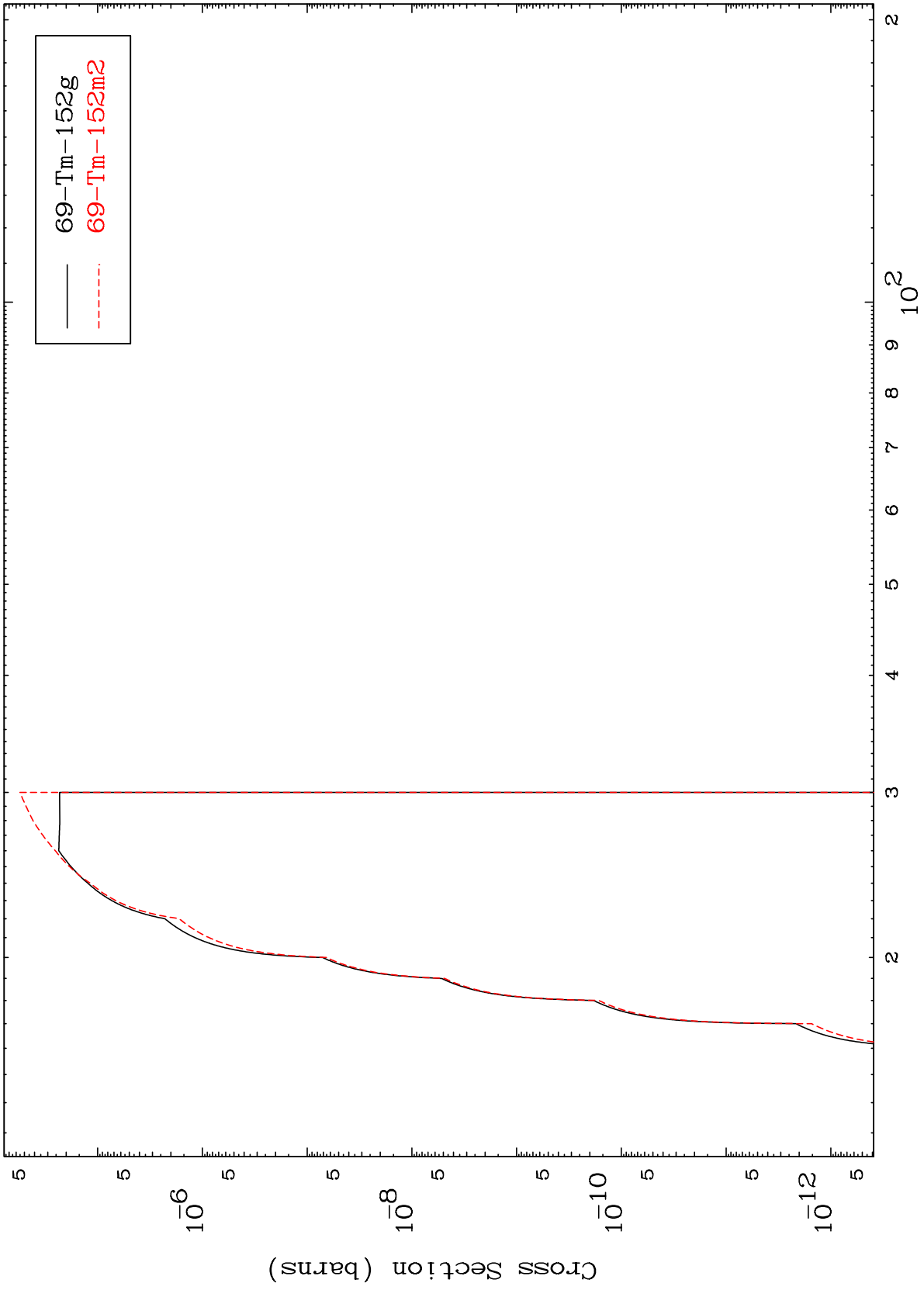
69-Tm-154

MAT 6880

(d,n') t

69-Tm-154

Radionuclide Production Cross Section



20

Incident Energy (MeV)

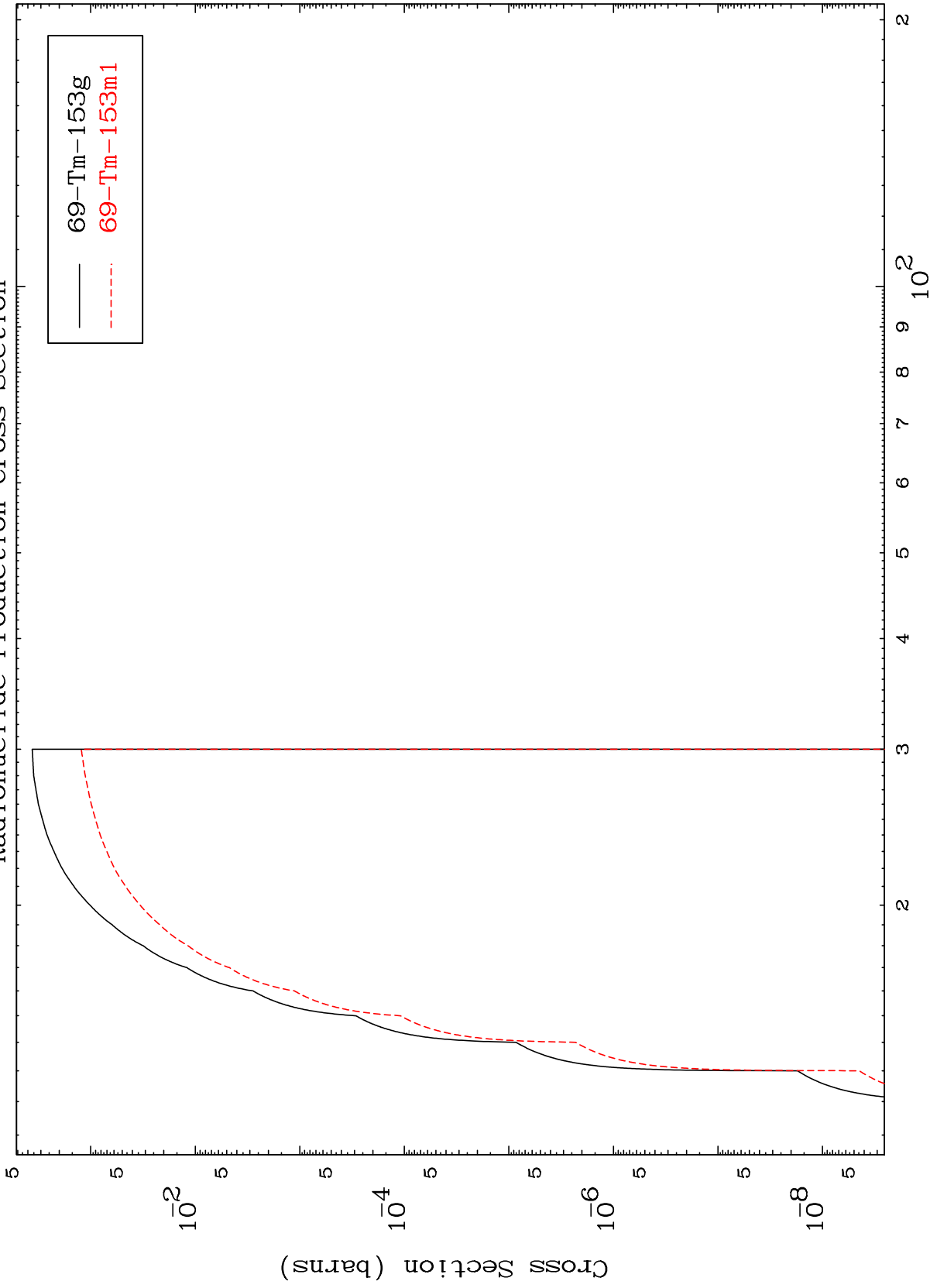
69-Tm-154

MAT 6880

(d,2n) p

69-Tm-154

Radionuclide Production Cross Section



21

Incident Energy (MeV)

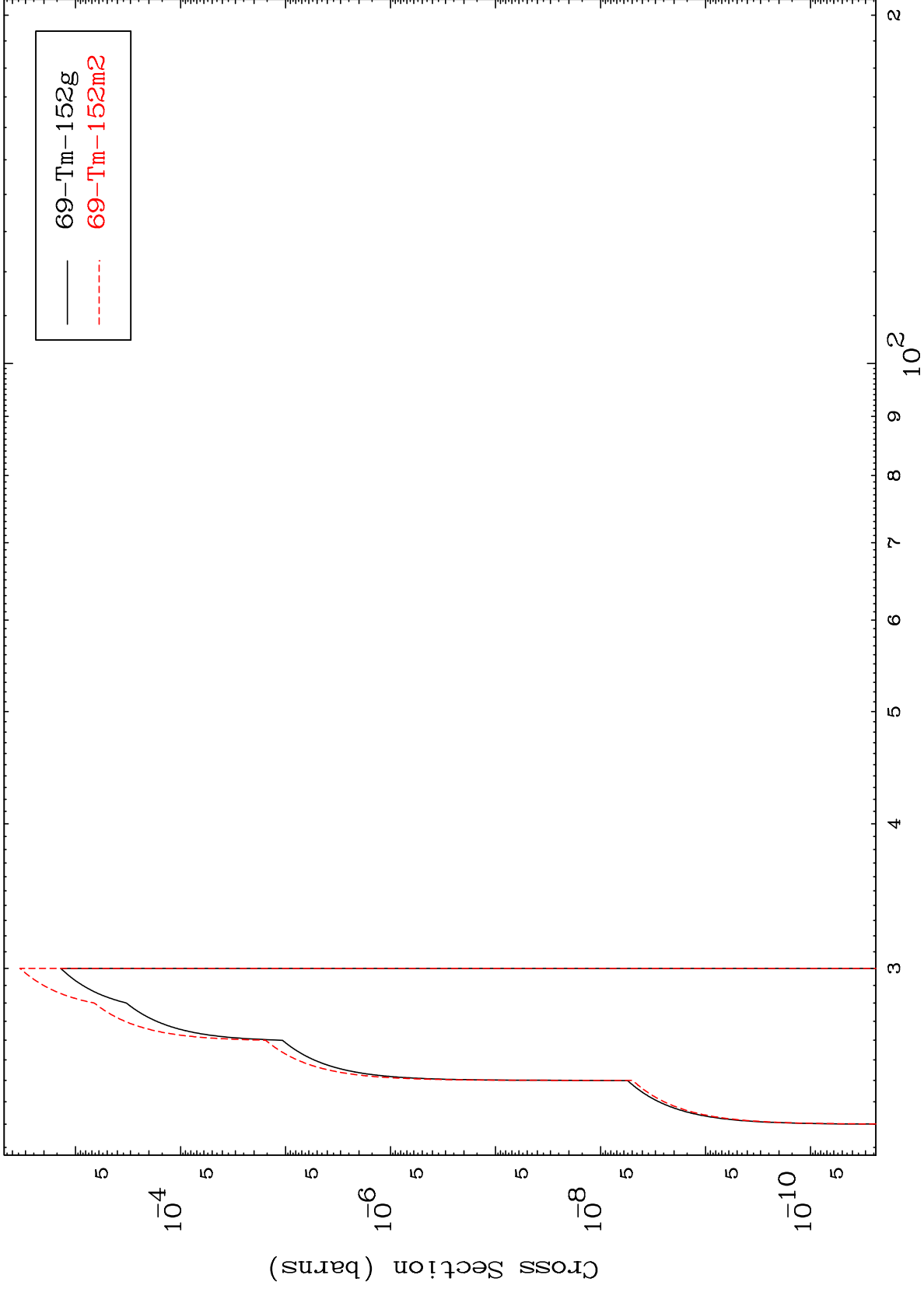
69-Tm-154

MAT 6880

(d,3n) p

69-Tm-154

Radionuclide Production Cross Section



22

Incident Energy (MeV)

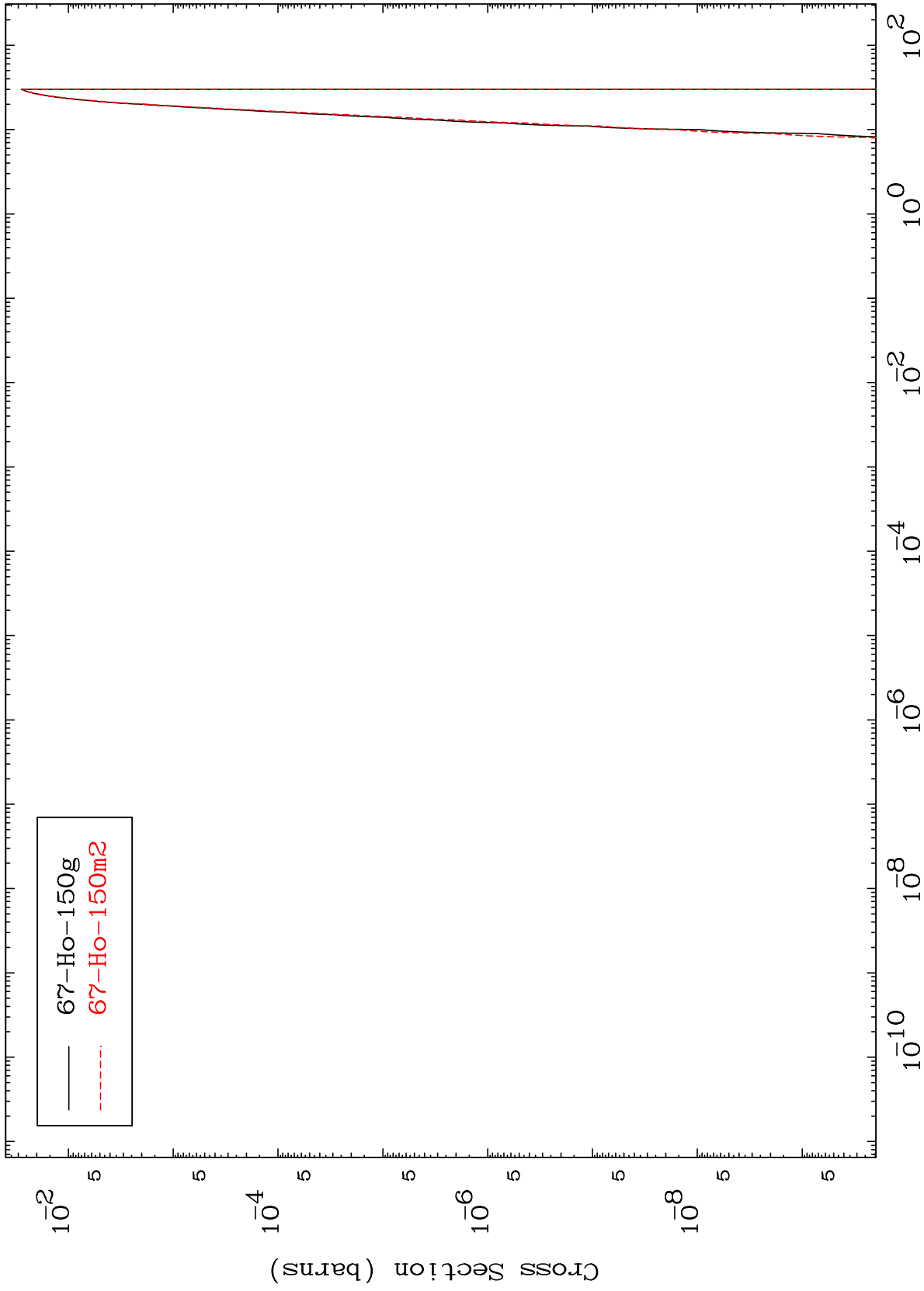
69-Tm-154

MAT 6880

(d,n') p α

69-Tm-154

Radionuclide Production Cross Section



23

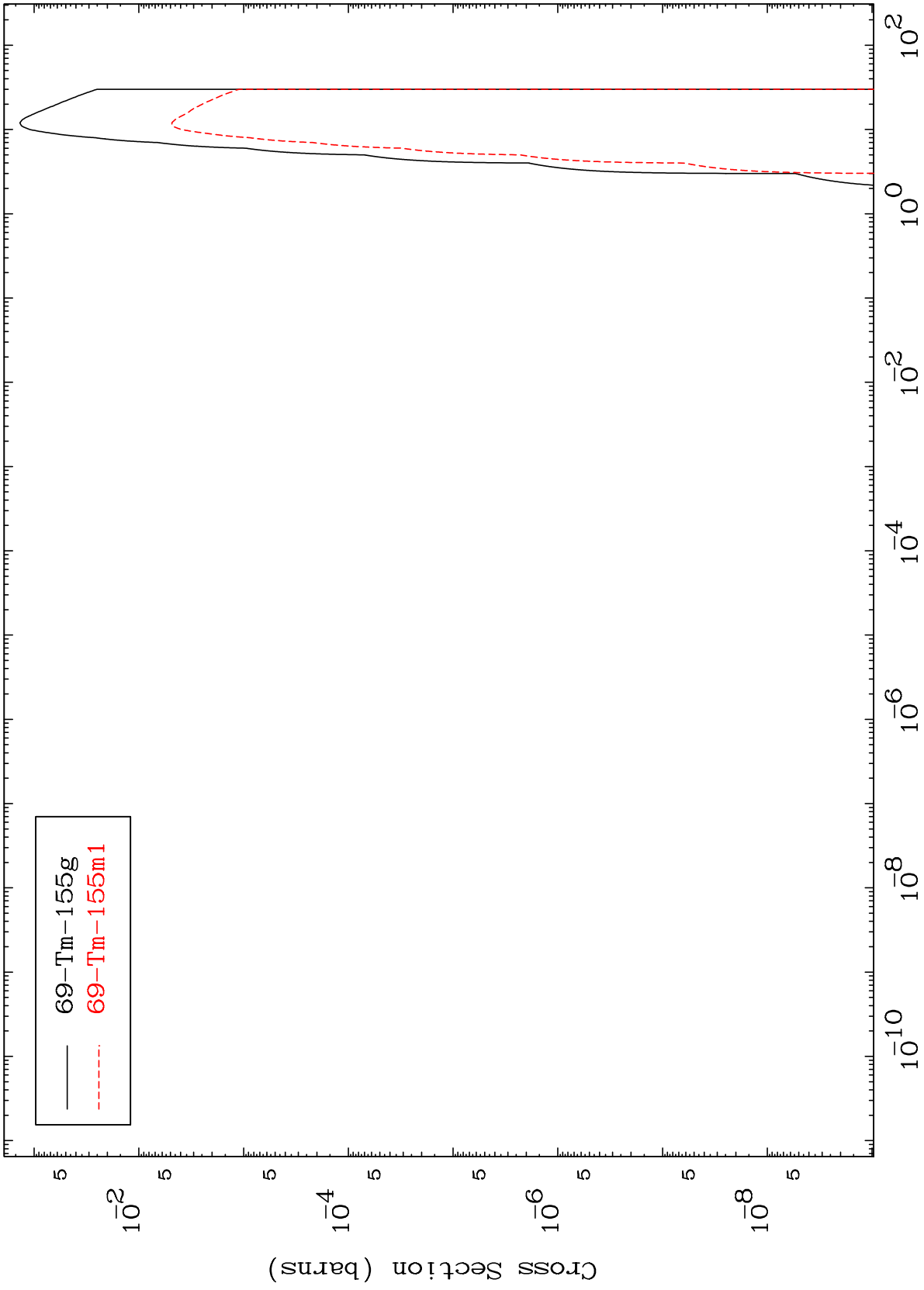
Incident Energy (MeV)

69-Tm-154

MAT 6880

(d,p)
Radionuclide Production Cross Section

69-Tm-154



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

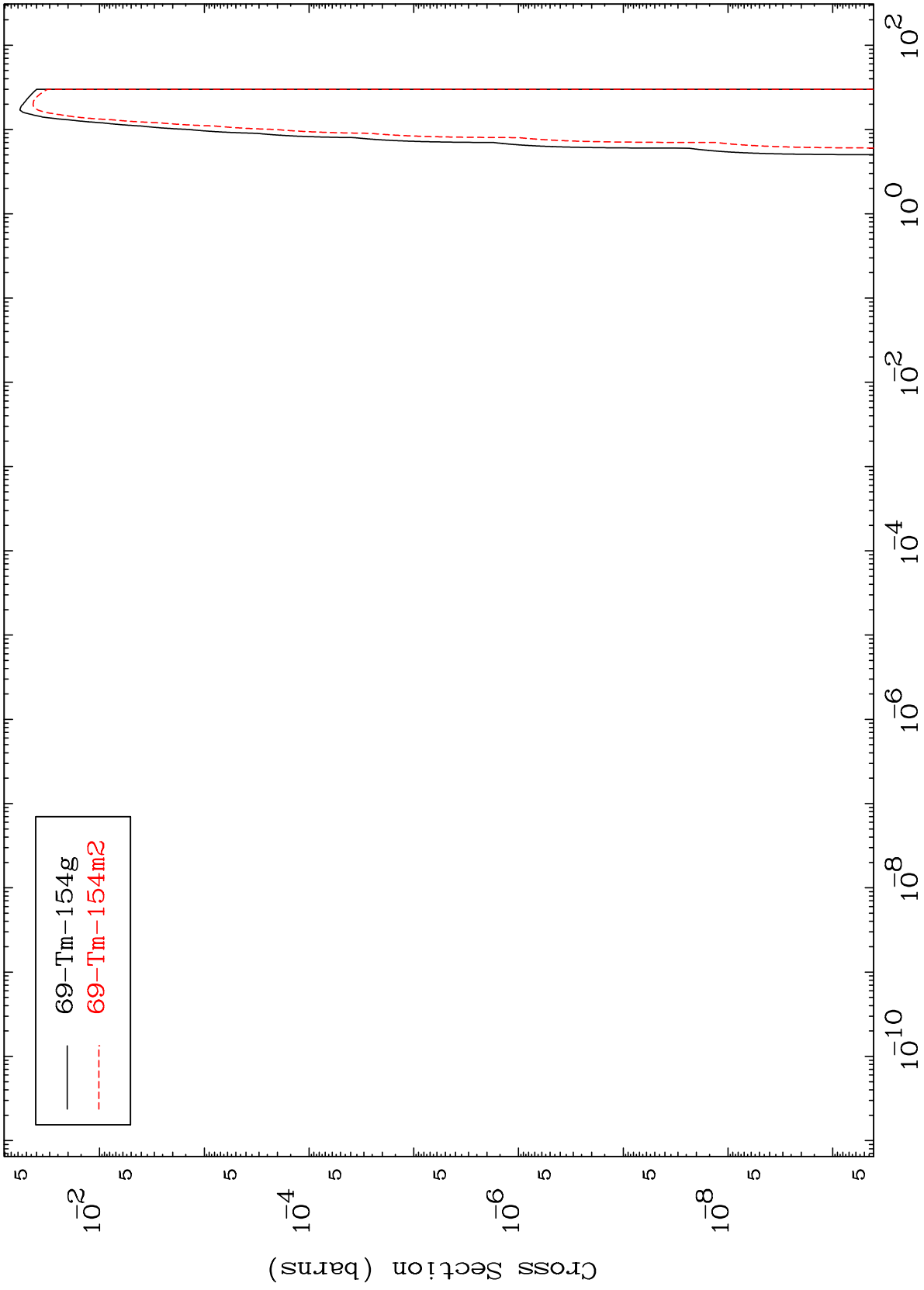
69-Tm-154

MAT 6880

(d,d)

69-Tm-154

Radionuclide Production Cross Section



25

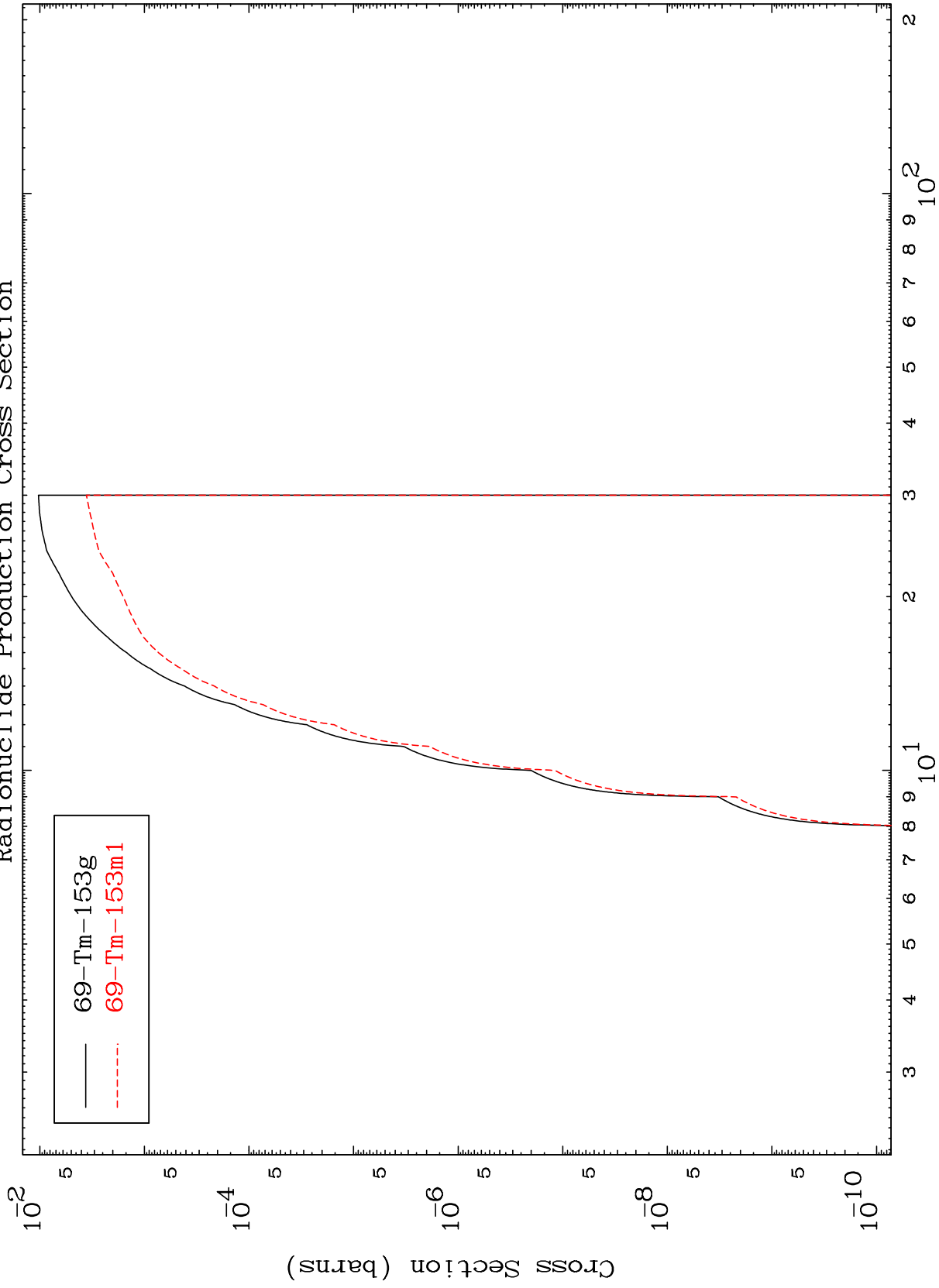
Incident Energy (MeV)

69-Tm-154

MAT 6880

Radionuclide Production Cross Section
(d, t)

69-Tm-154



26

Incident Energy (MeV)

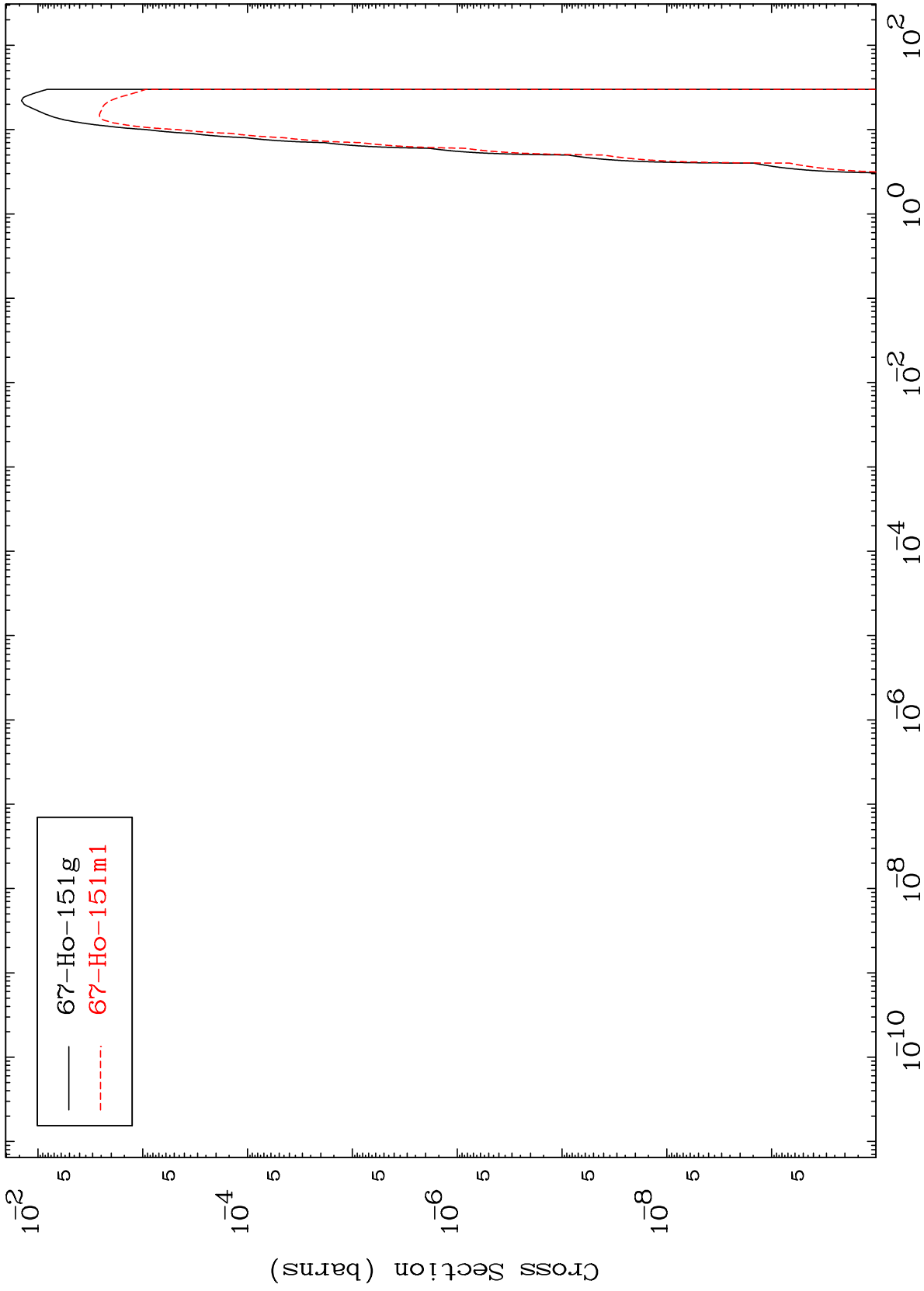
69-Tm-154

MAT 6880

(d,p) α

69-Tm-154

Radionuclide Production Cross Section



27

Incident Energy (MeV)

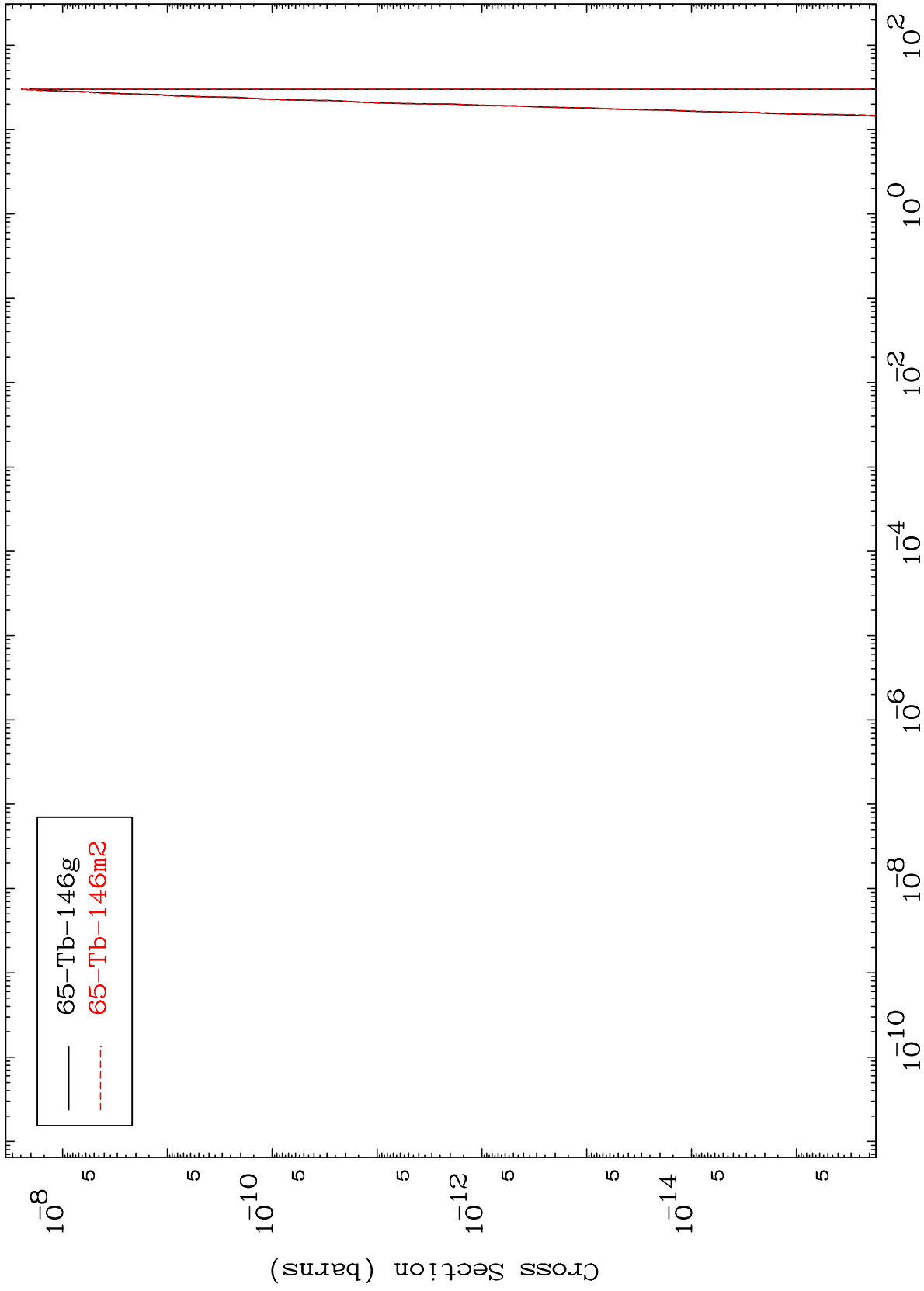
69-Tm-154

MAT 6880

(d,d) 2α

69-Tm-154

Radionuclide Production Cross Section



28

Incident Energy (MeV)

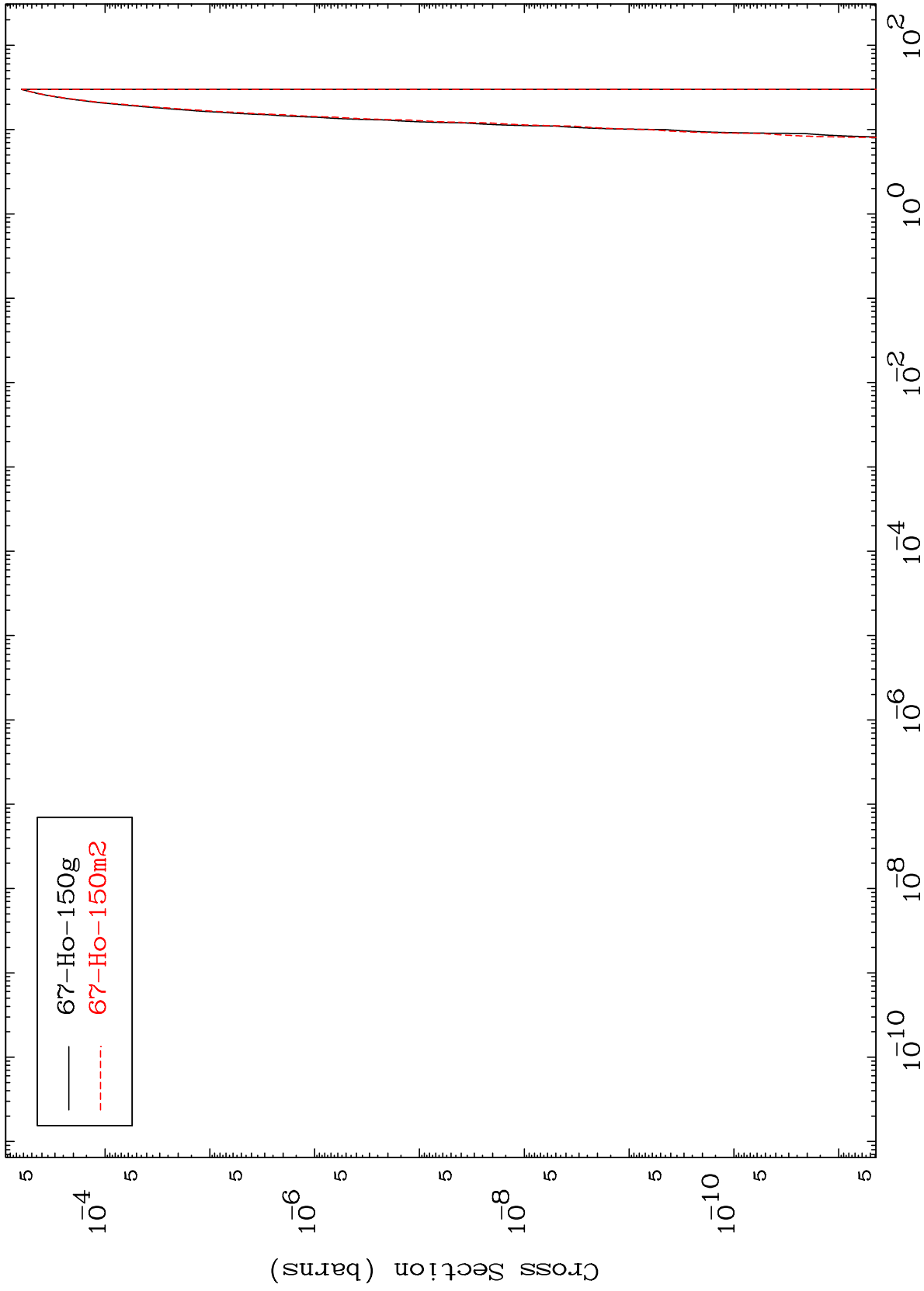
69-Tm-154

MAT 6880

(d,d) α

69-Tm-154

Radionuclide Production Cross Section



29

Incident Energy (MeV)

69-Tm-154