

Program EVALPLOT
(Version 2018-1)

by

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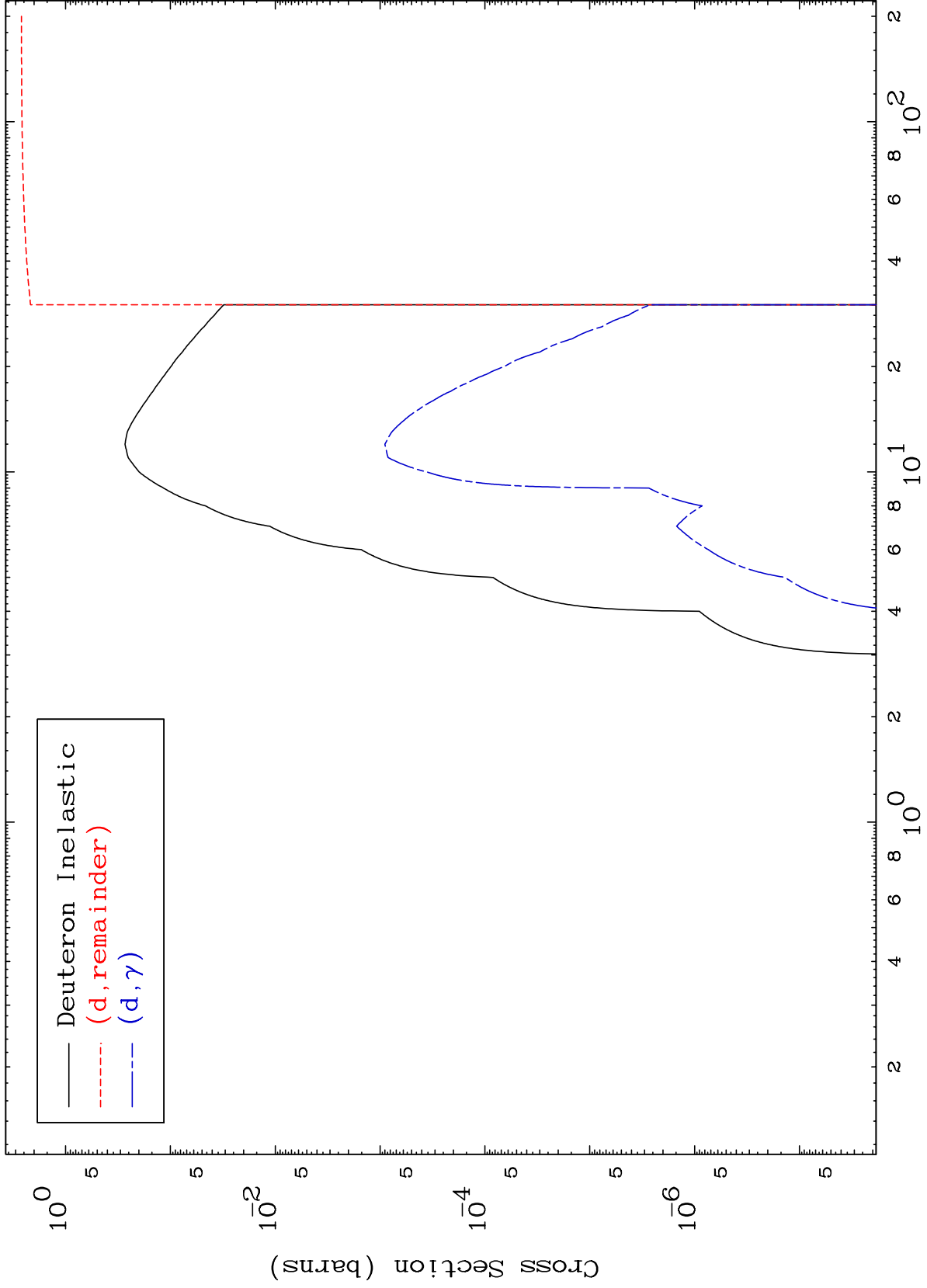
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6881

Deuteron Major
0 Kelvin Cross Sections

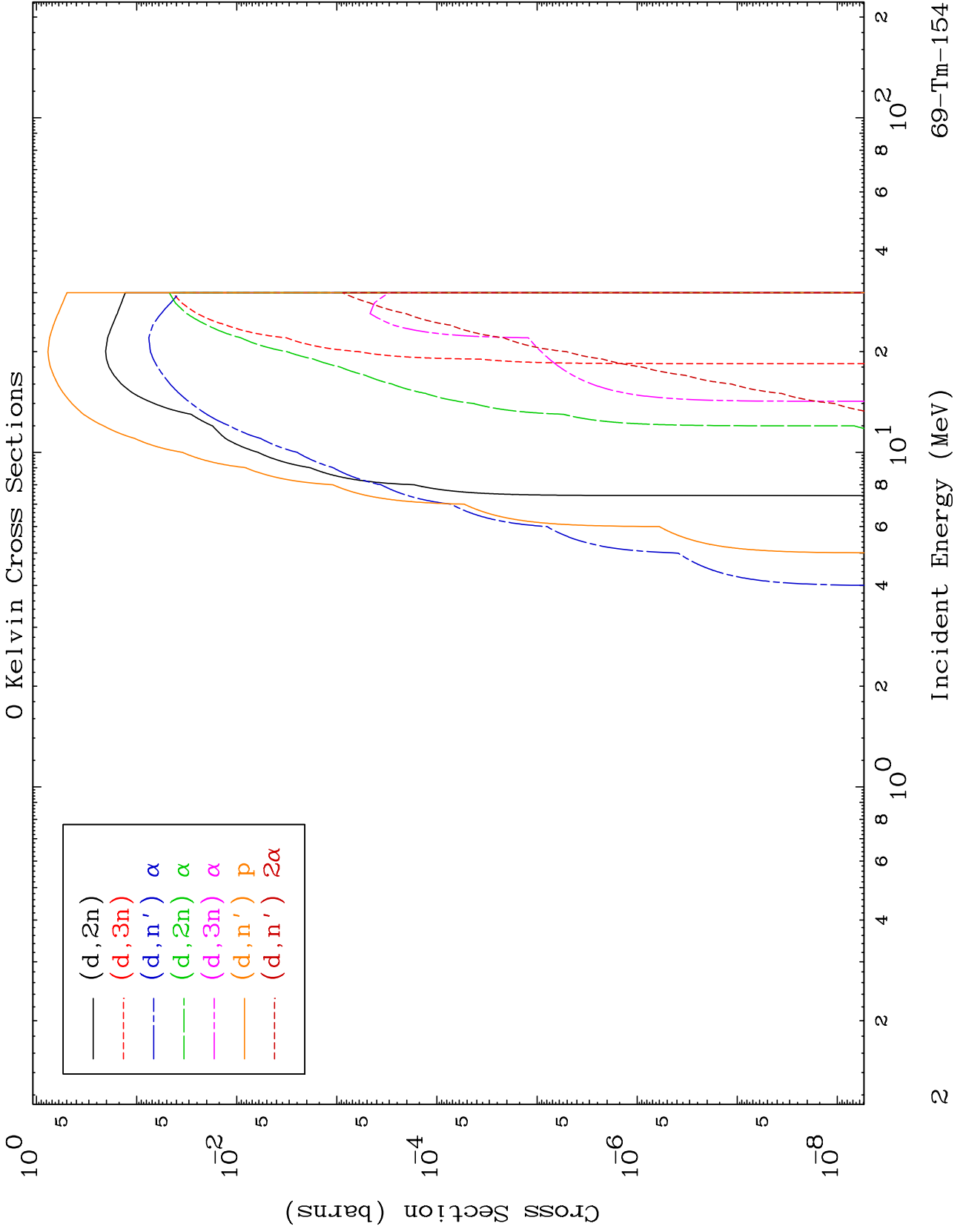
69-Tm-154

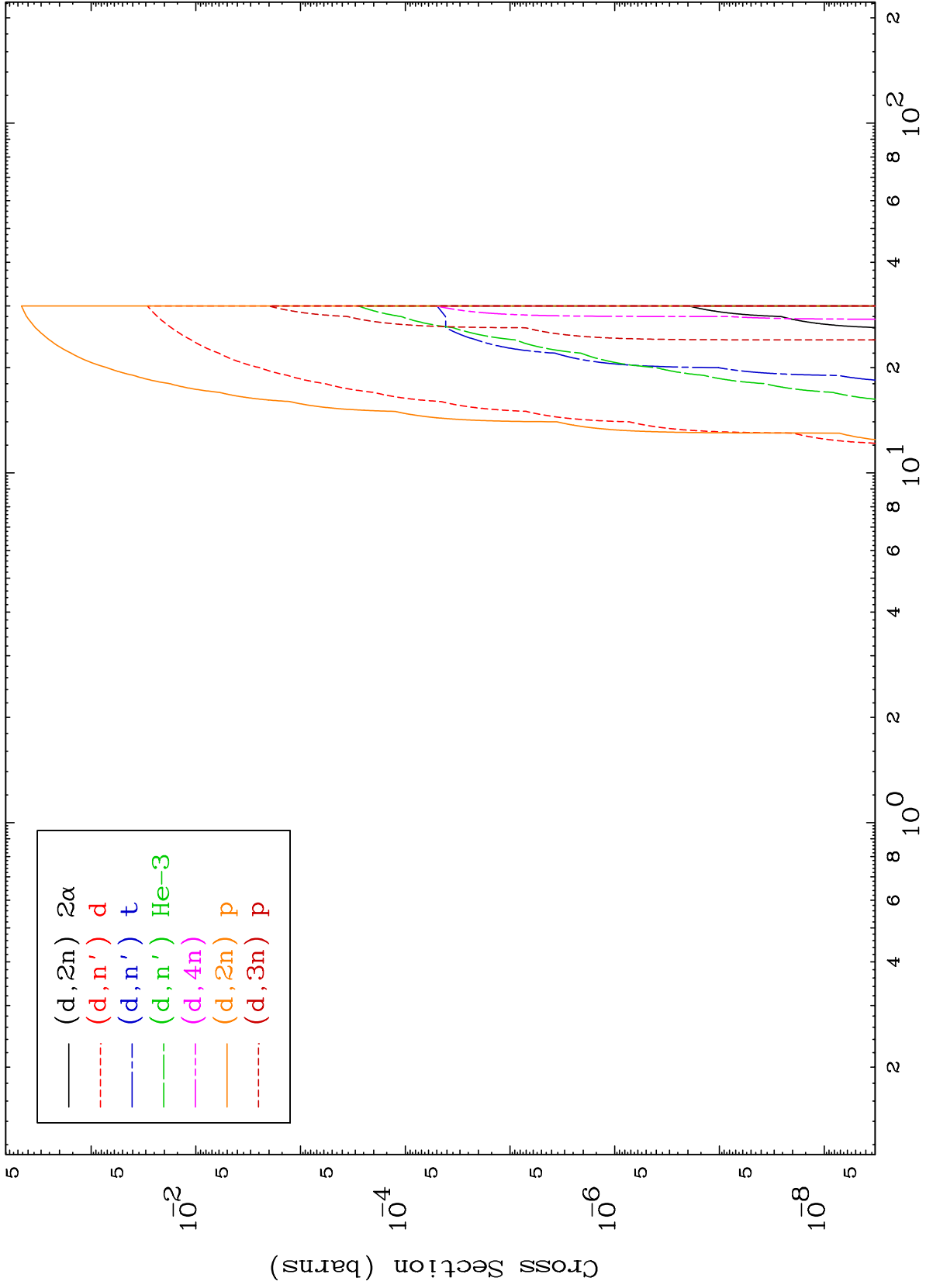


MAT 6881

Deuteron Neutron Production
0 Kelvin Cross Sections

69-Tm-154

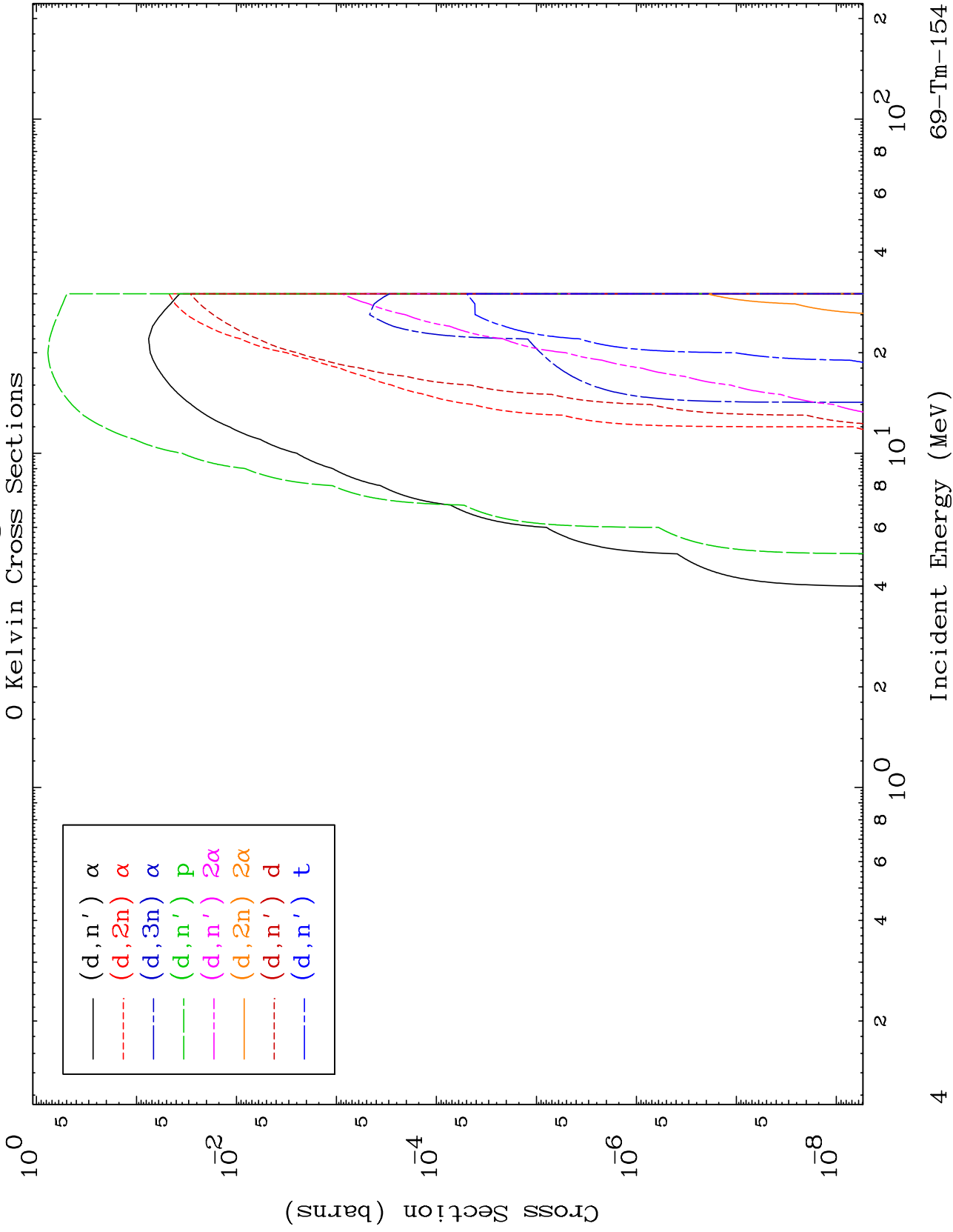


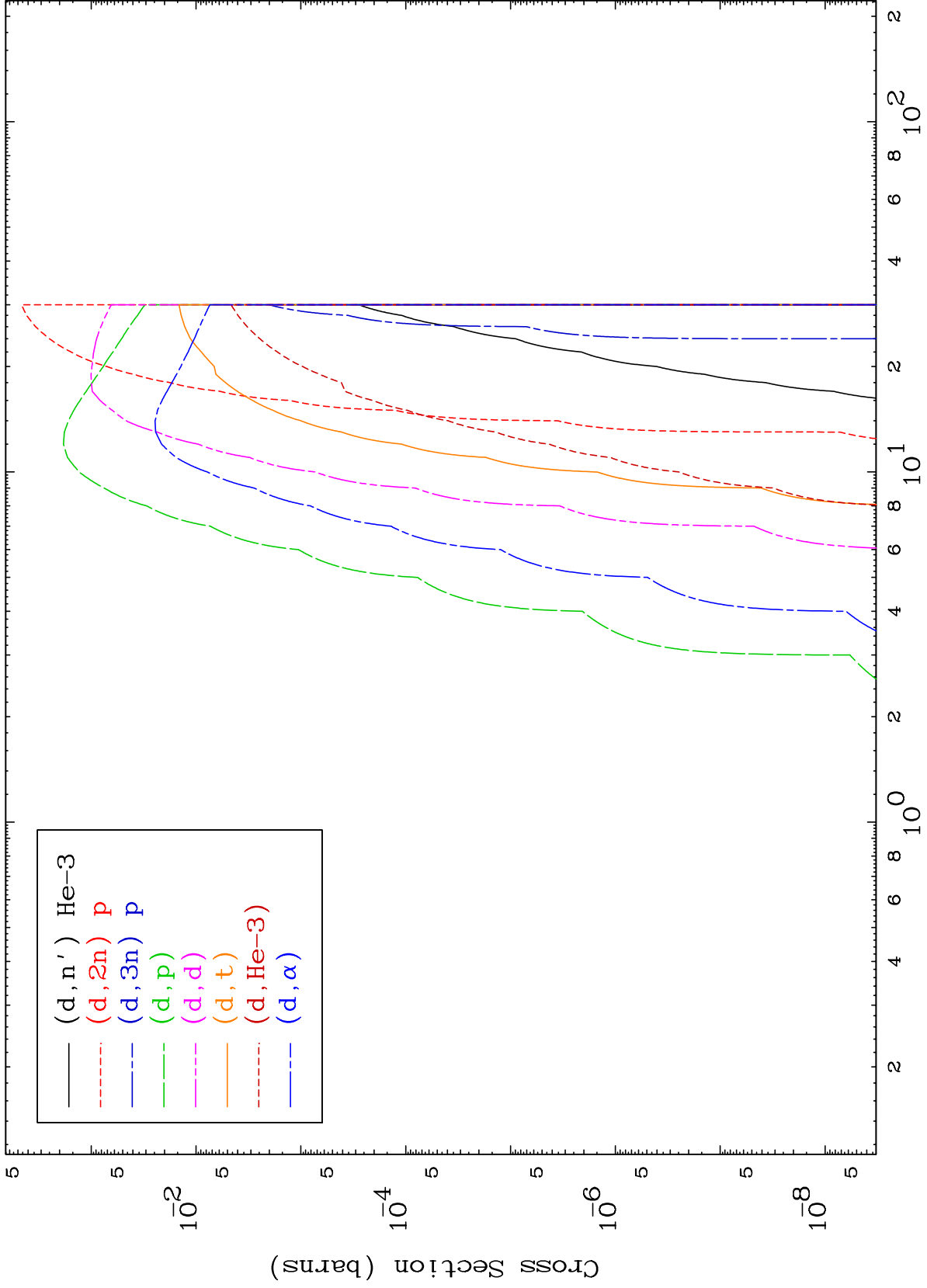


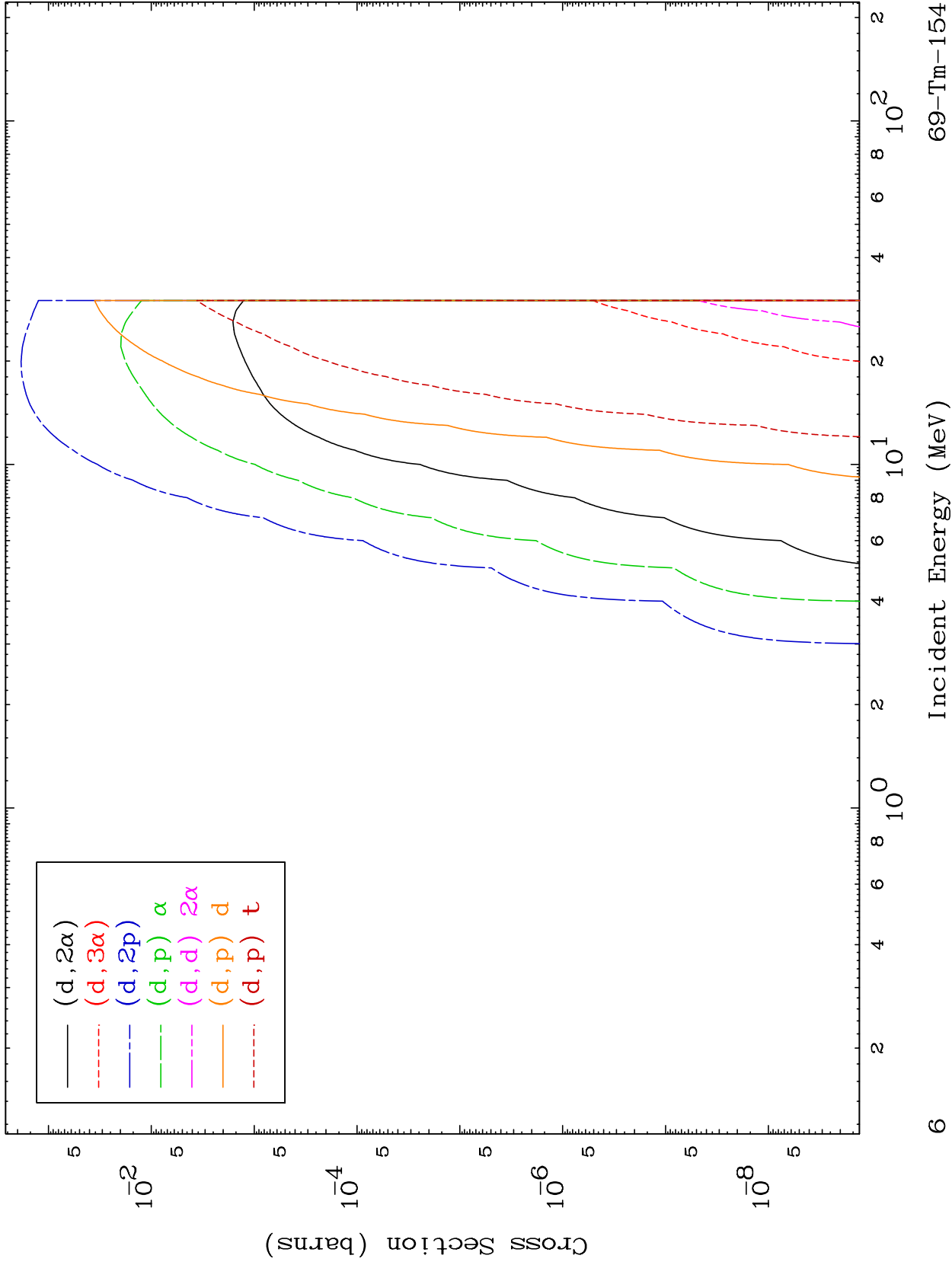
MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154





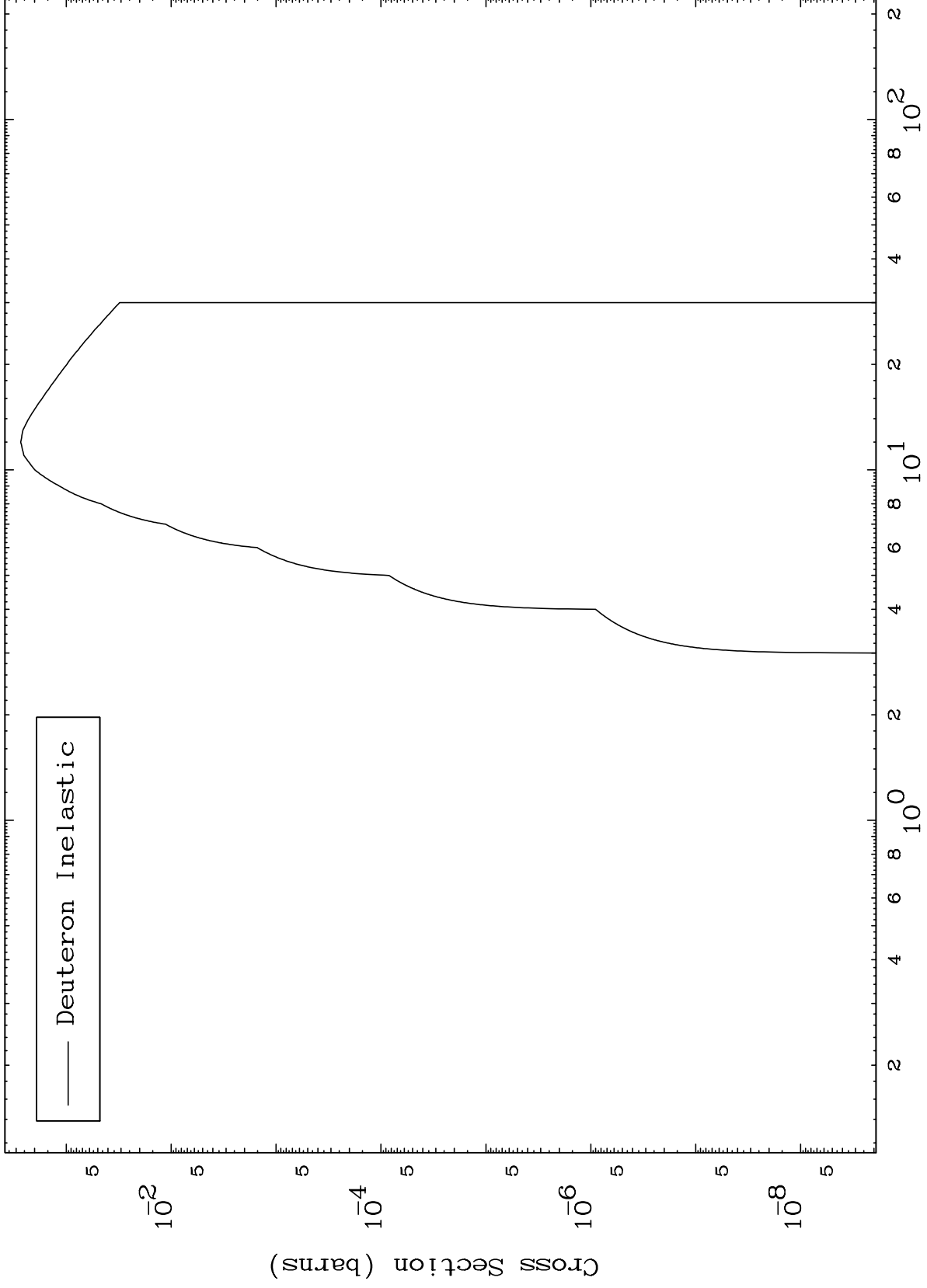


MAT 6881

(d,n') Level

69-Tm-154

0 Kelvin Cross Sections

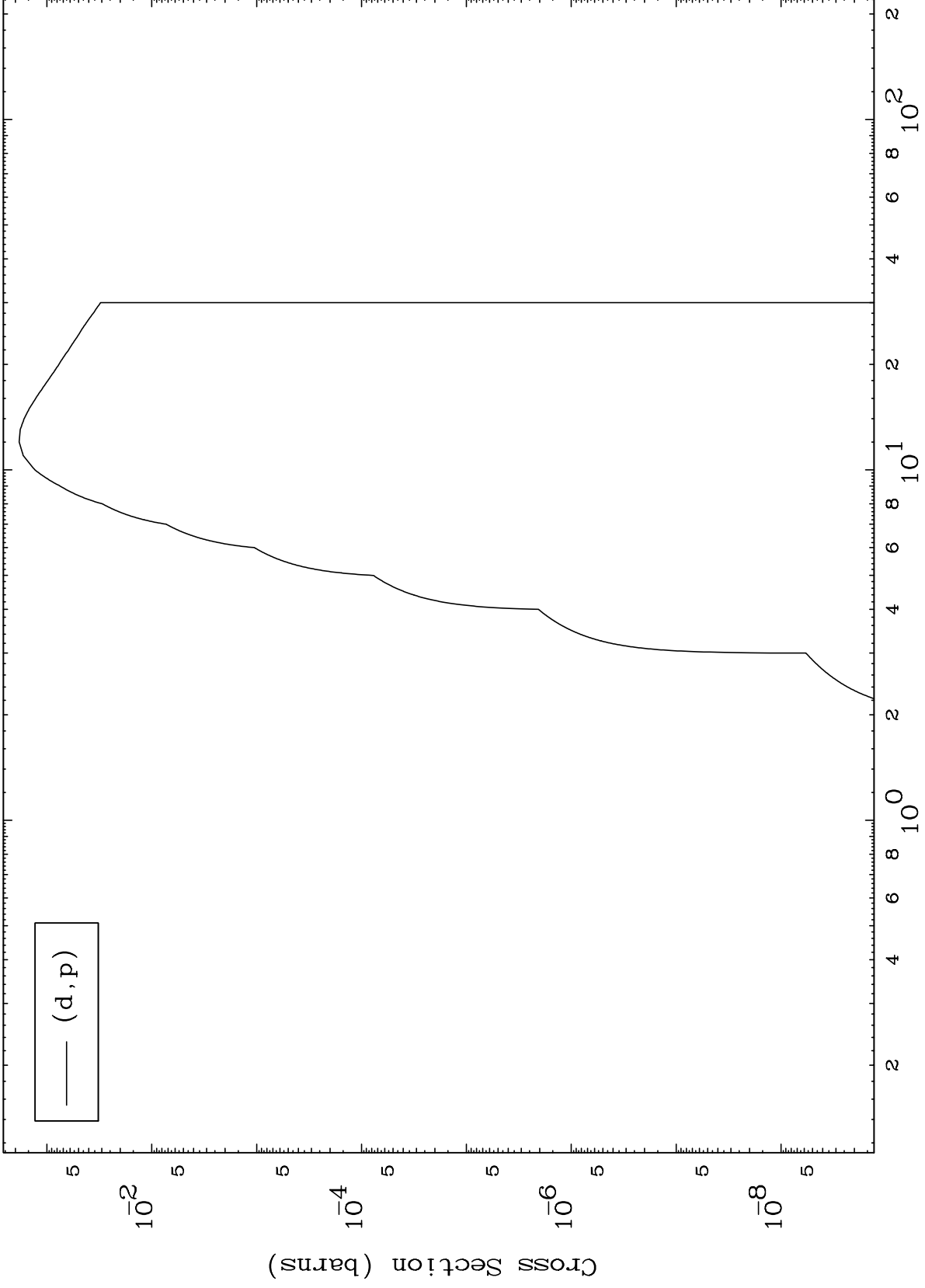


MAT 6881

(d,p) Levels

69-Tm-154

0 Kelvin Cross Sections

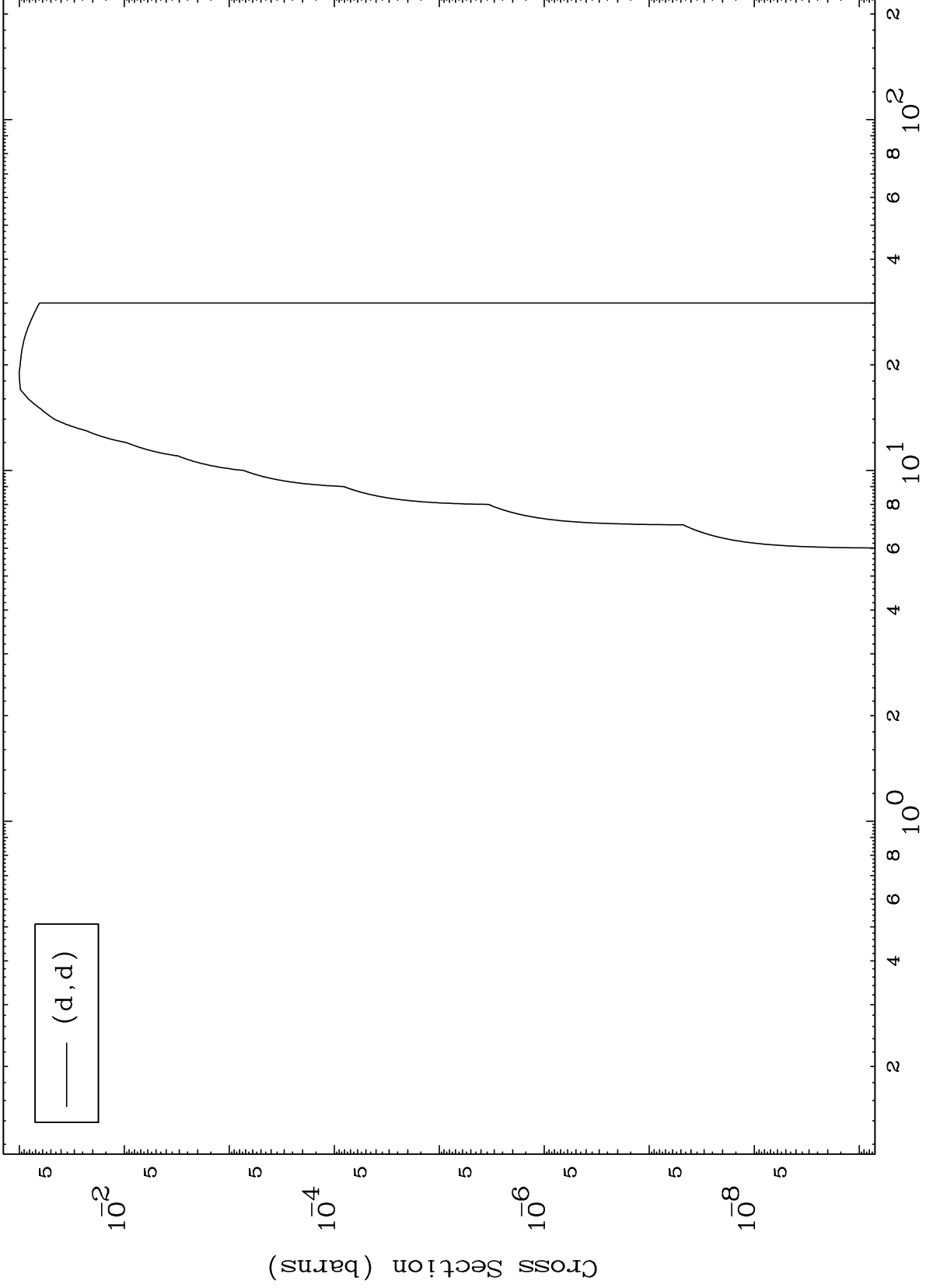


MAT 6881

(d,d) Levels

69-Tm-154

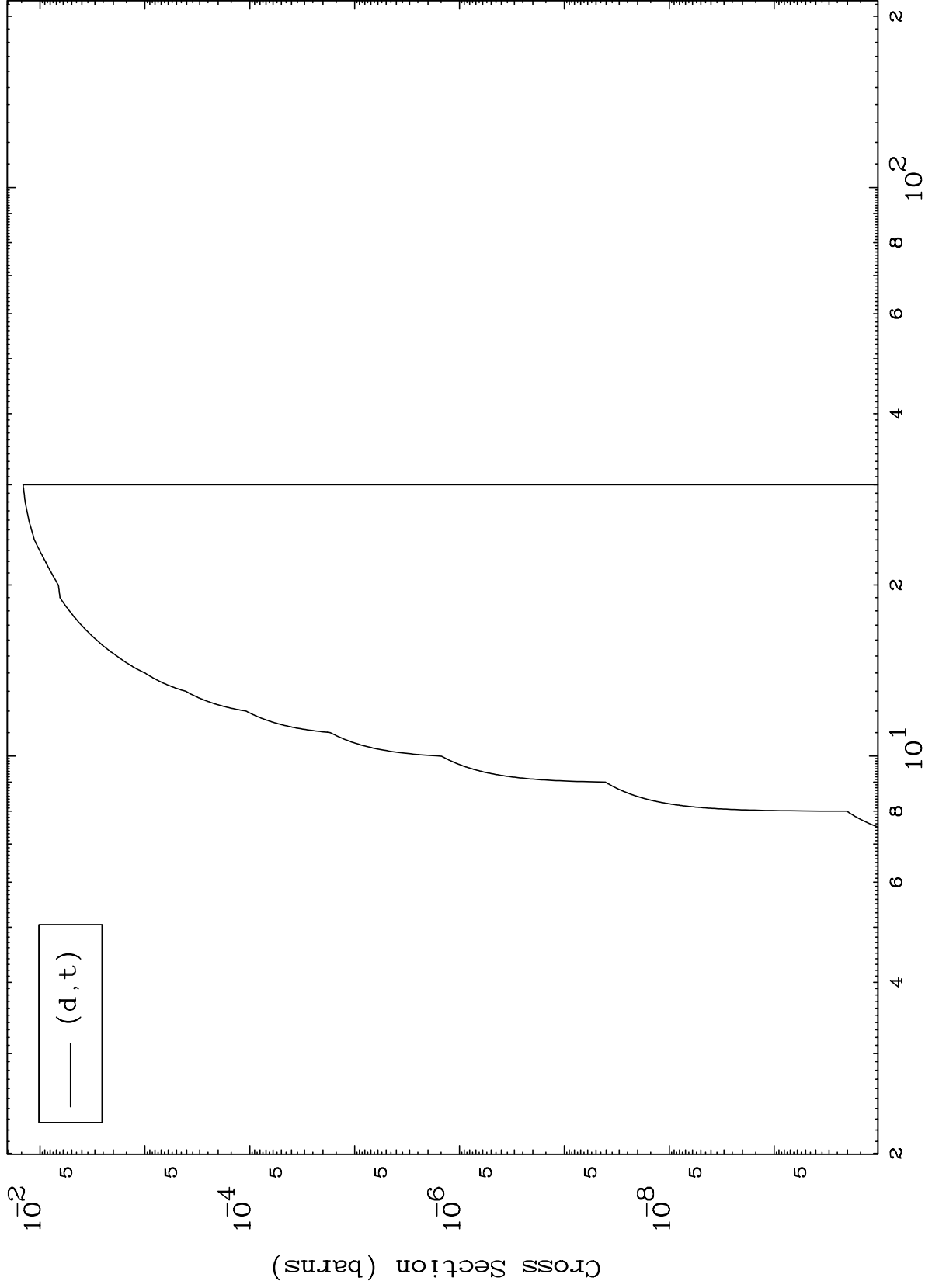
0 Kelvin Cross Sections



MAT 6881

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-154



10

Incident Energy (MeV)

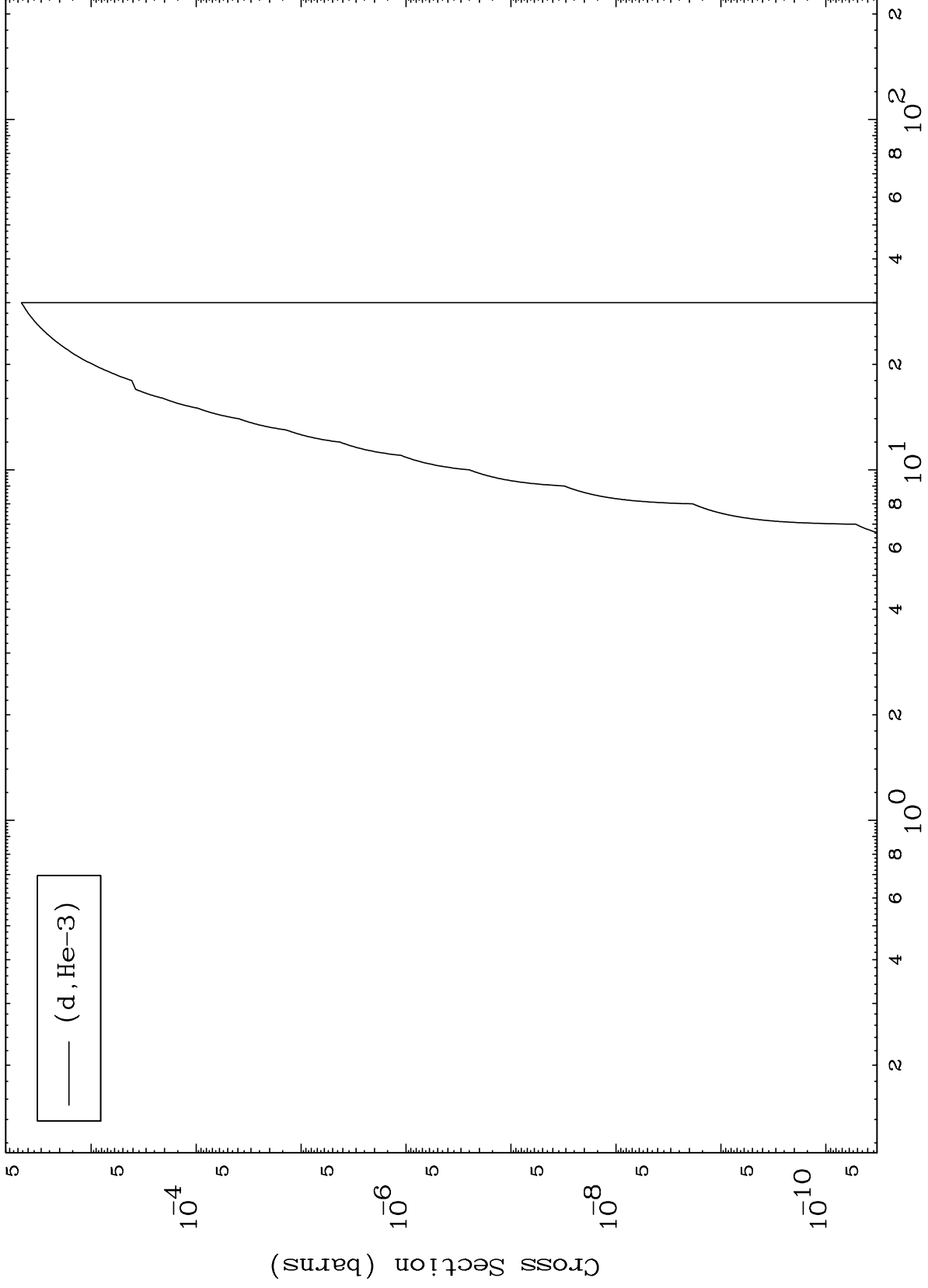
69-Tm-154

MAT 6881

(d,He3) Levels

69-Tm-154

0 Kelvin Cross Sections

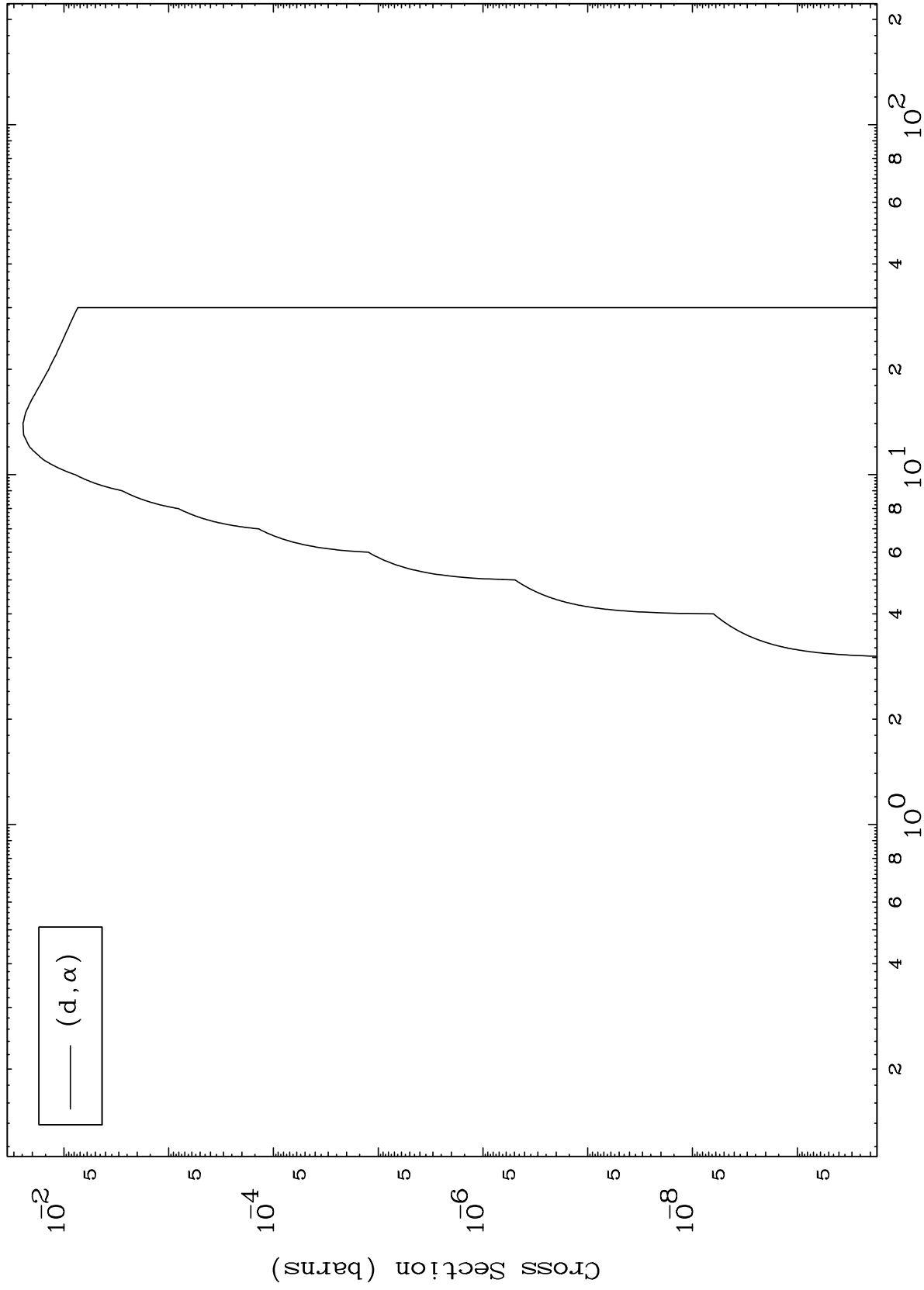


MAT 6881

(d, α) Levels

69-Tm-154

0 Kelvin Cross Sections



12

Incident Energy (MeV)

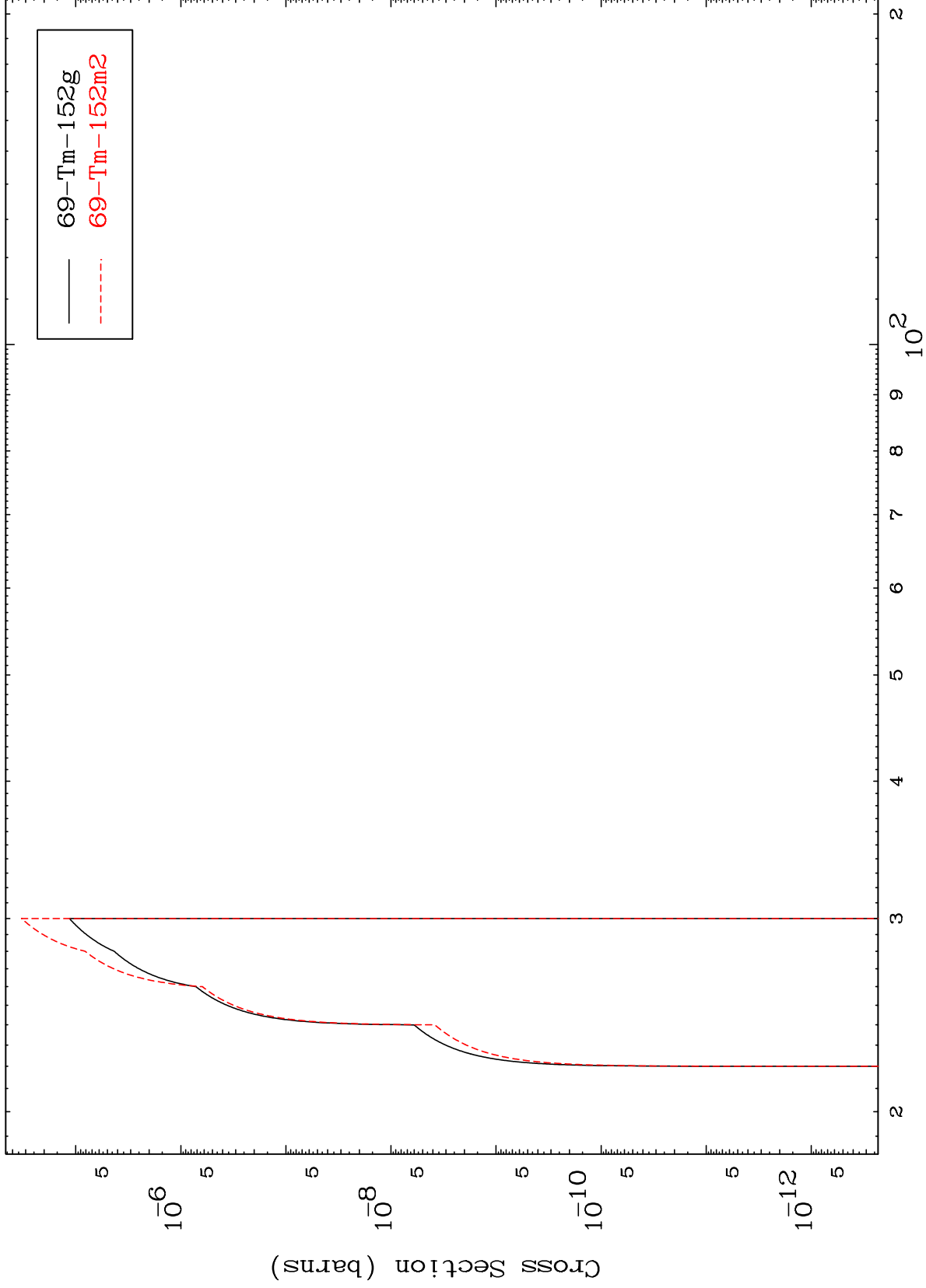
69-Tm-154

MAT 6881

(d,2n) d

69-Tm-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

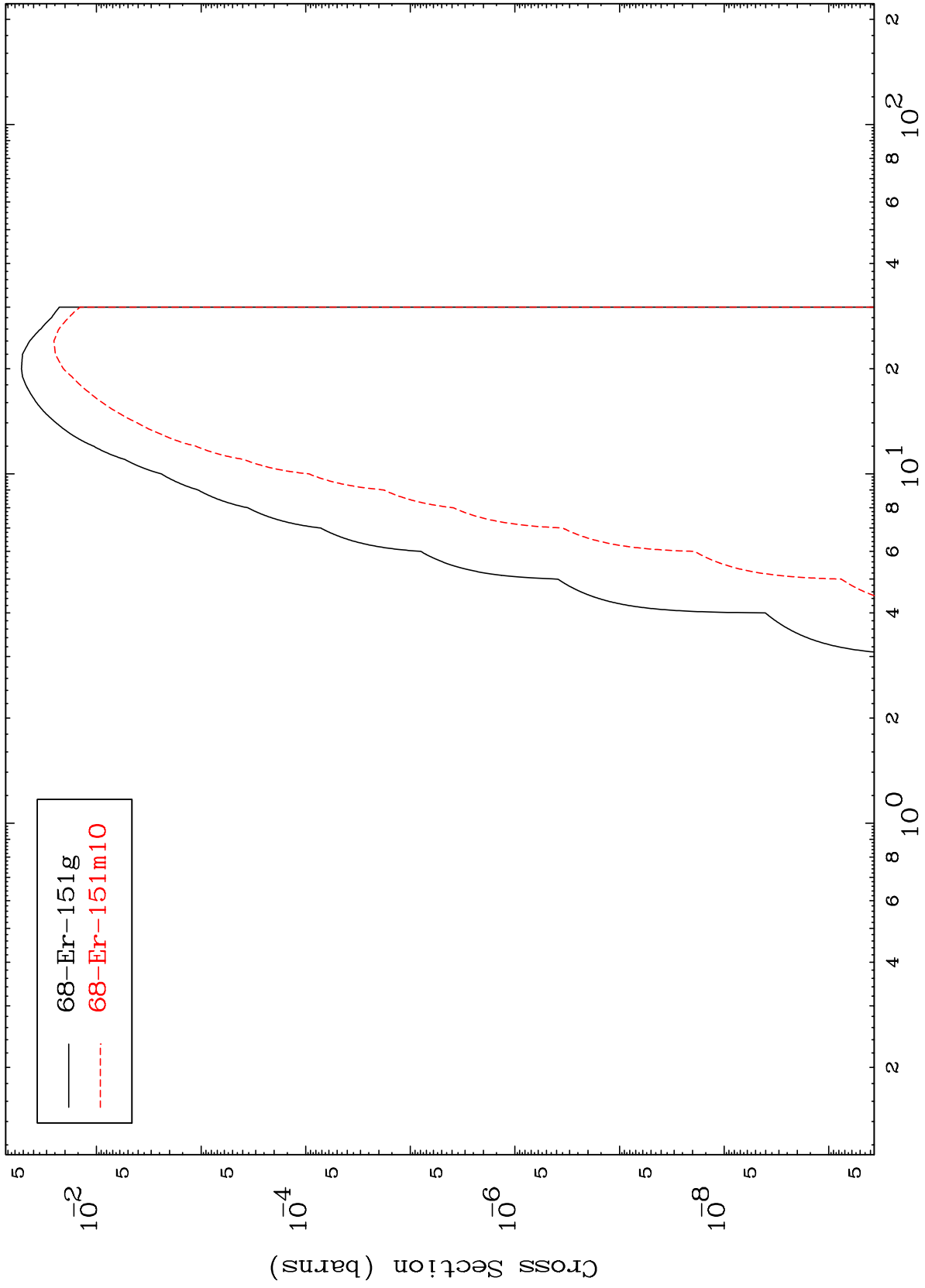
69-Tm-154

MAT 6881

(d,n') α

69-Tm-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

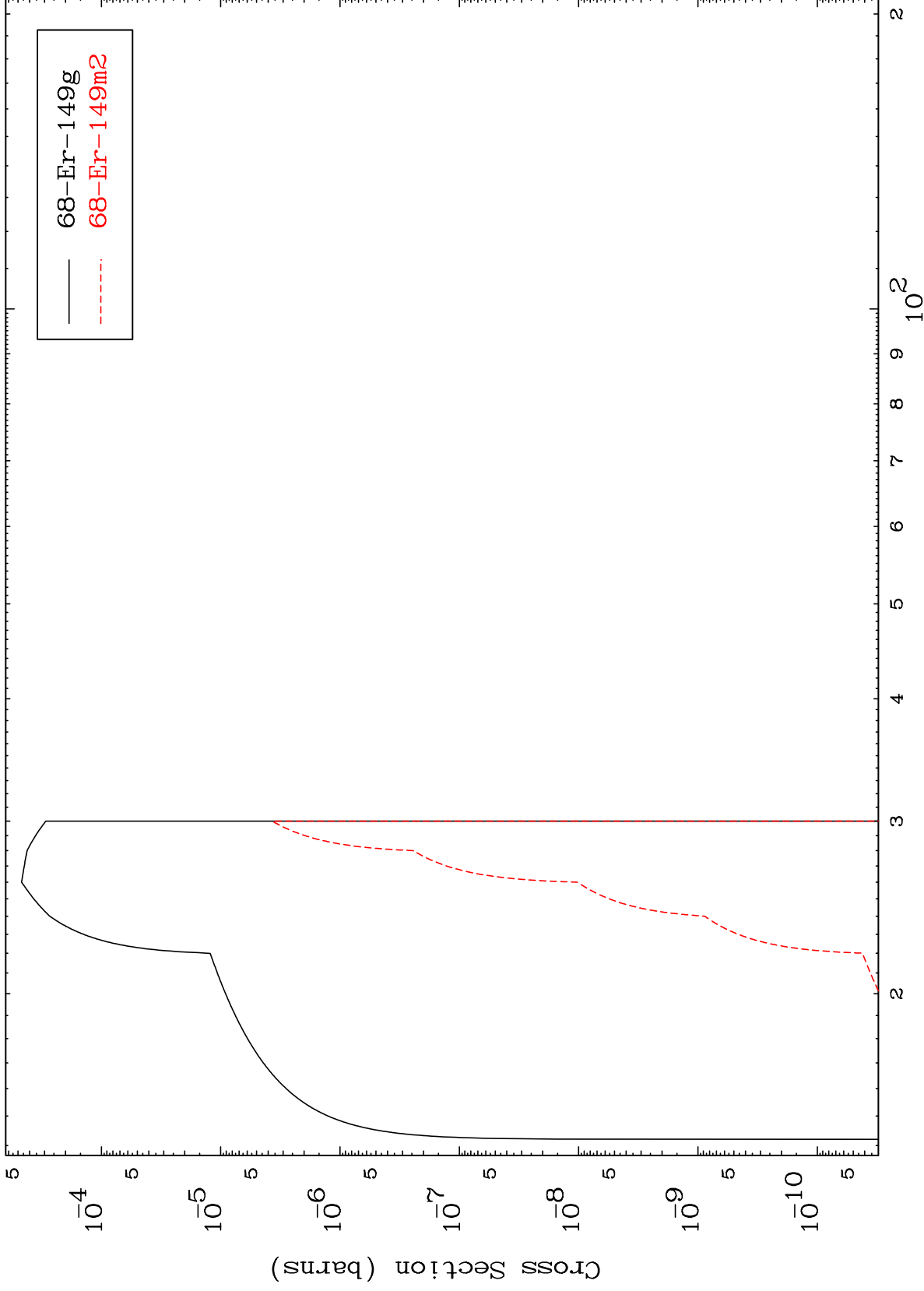
69-Tm-154

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(d,3n) α

69-Tm-154

Radionuclide Production Cross Section



15

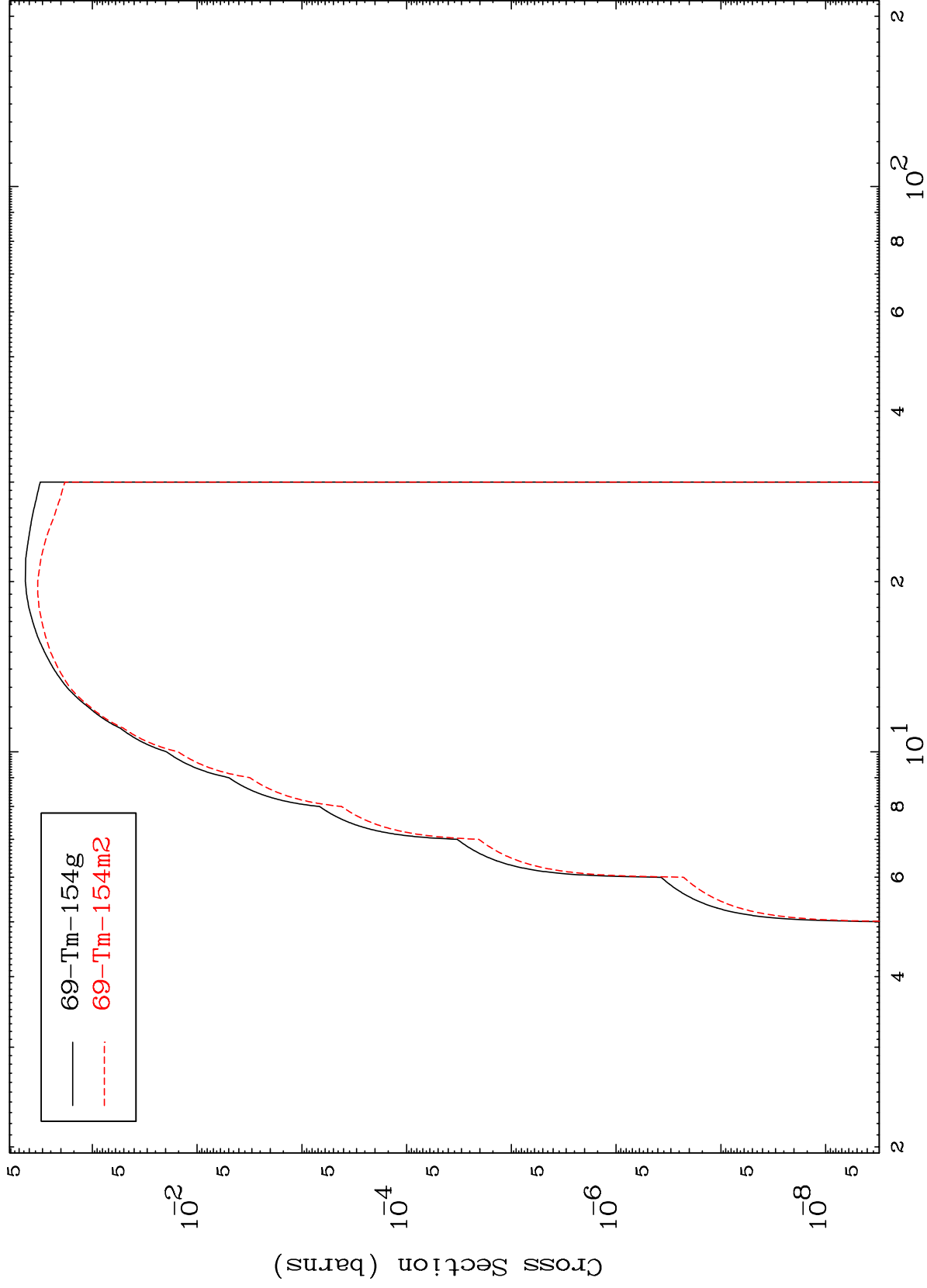
Incident Energy (MeV)

69-Tm-154

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69-Tm-154

(d,n') p
Radionuclide Production Cross Section



69-Tm-154

Incident Energy (MeV)

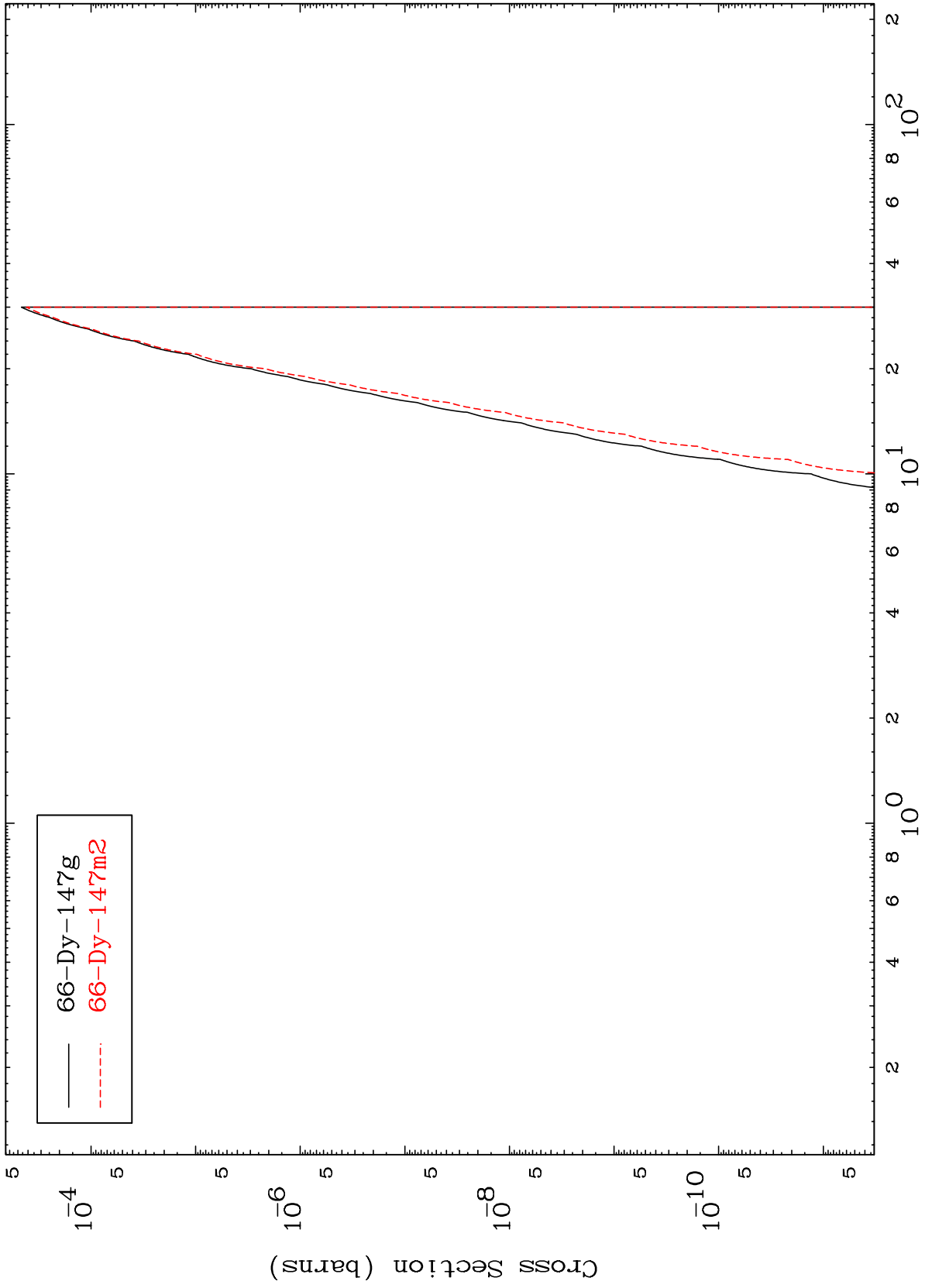
16

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(d,n') 2 α

69-Tm-154

Radionuclide Production Cross Section



17

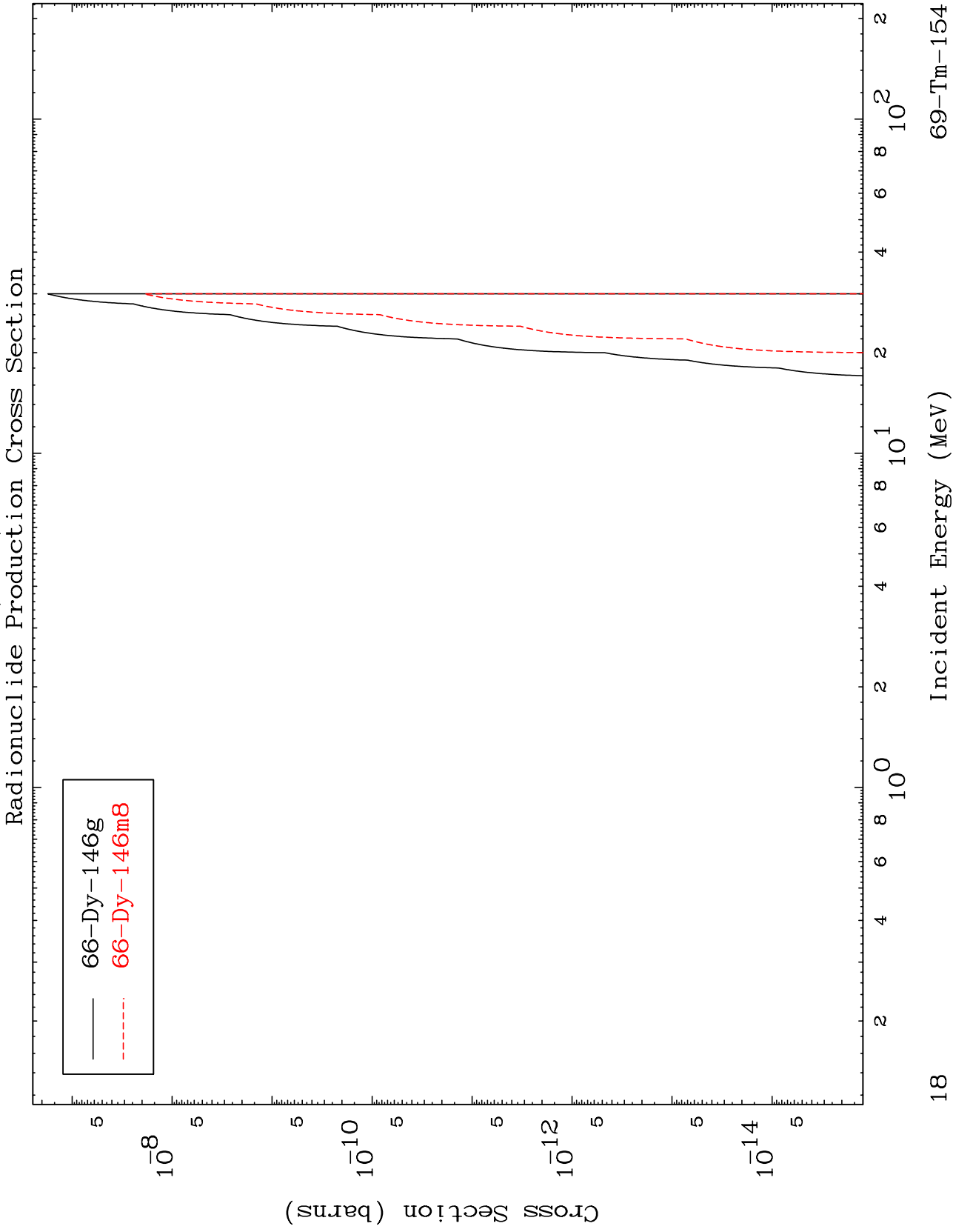
Incident Energy (MeV)

69-Tm-154

MAT 6881

(d,2n) 2α

$^{69}\text{Tm-154}$

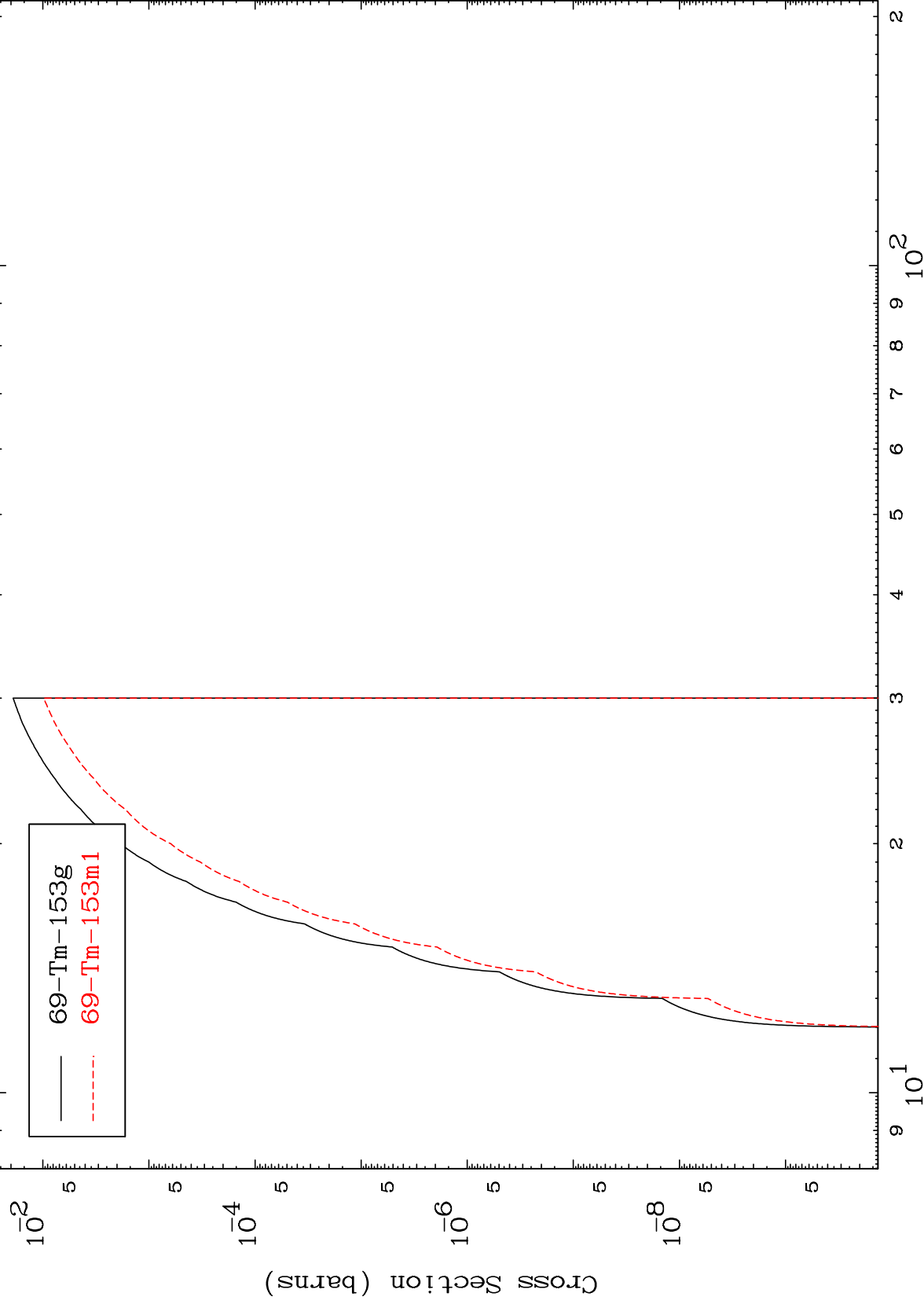


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(d,n') d

69-Tm-154

Radionuclide Production Cross Section



19

Incident Energy (MeV)

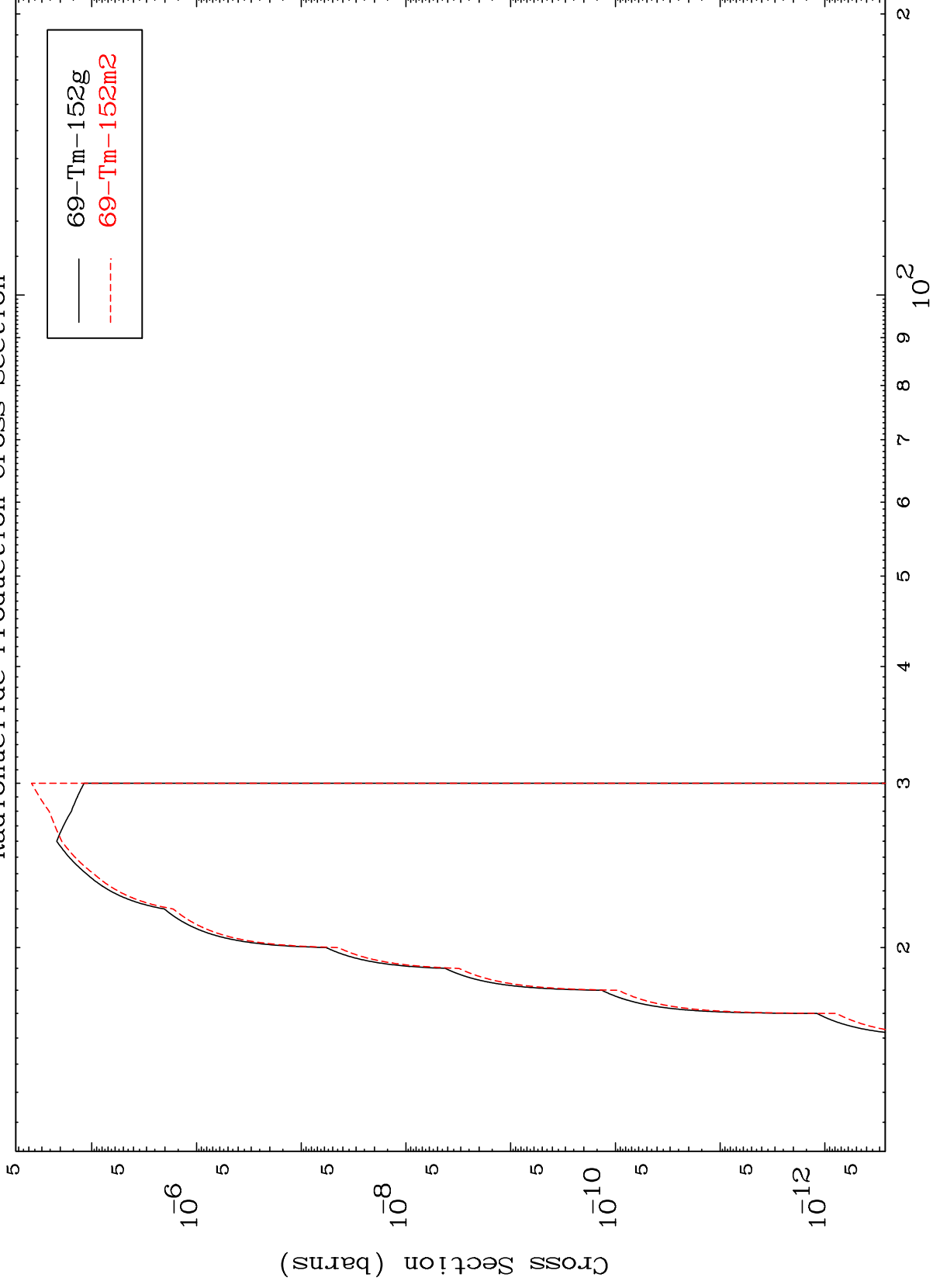
69-Tm-154

MAT 6881

(d,n') t

69-Tm-154

Radionuclide Production Cross Section

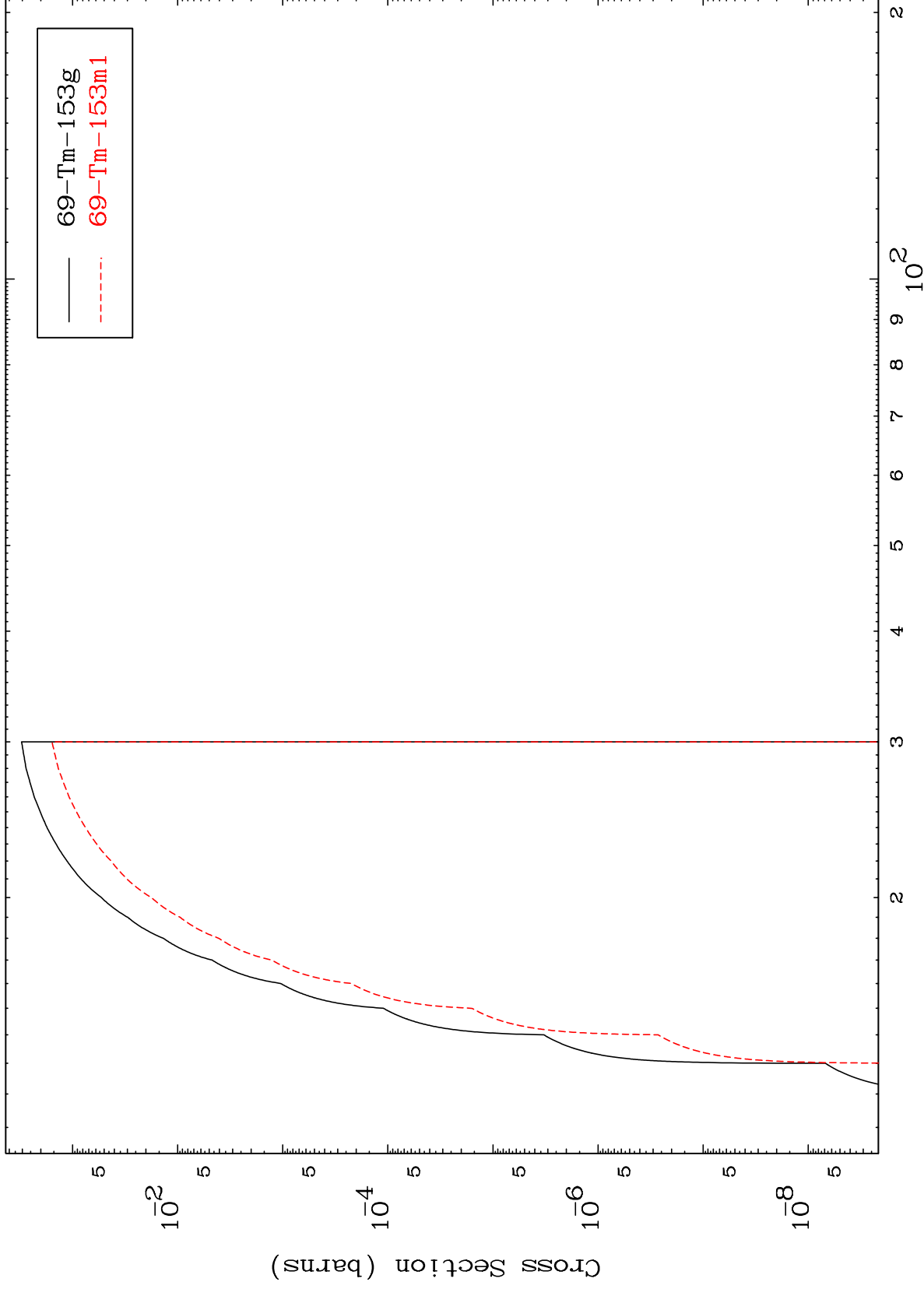


20

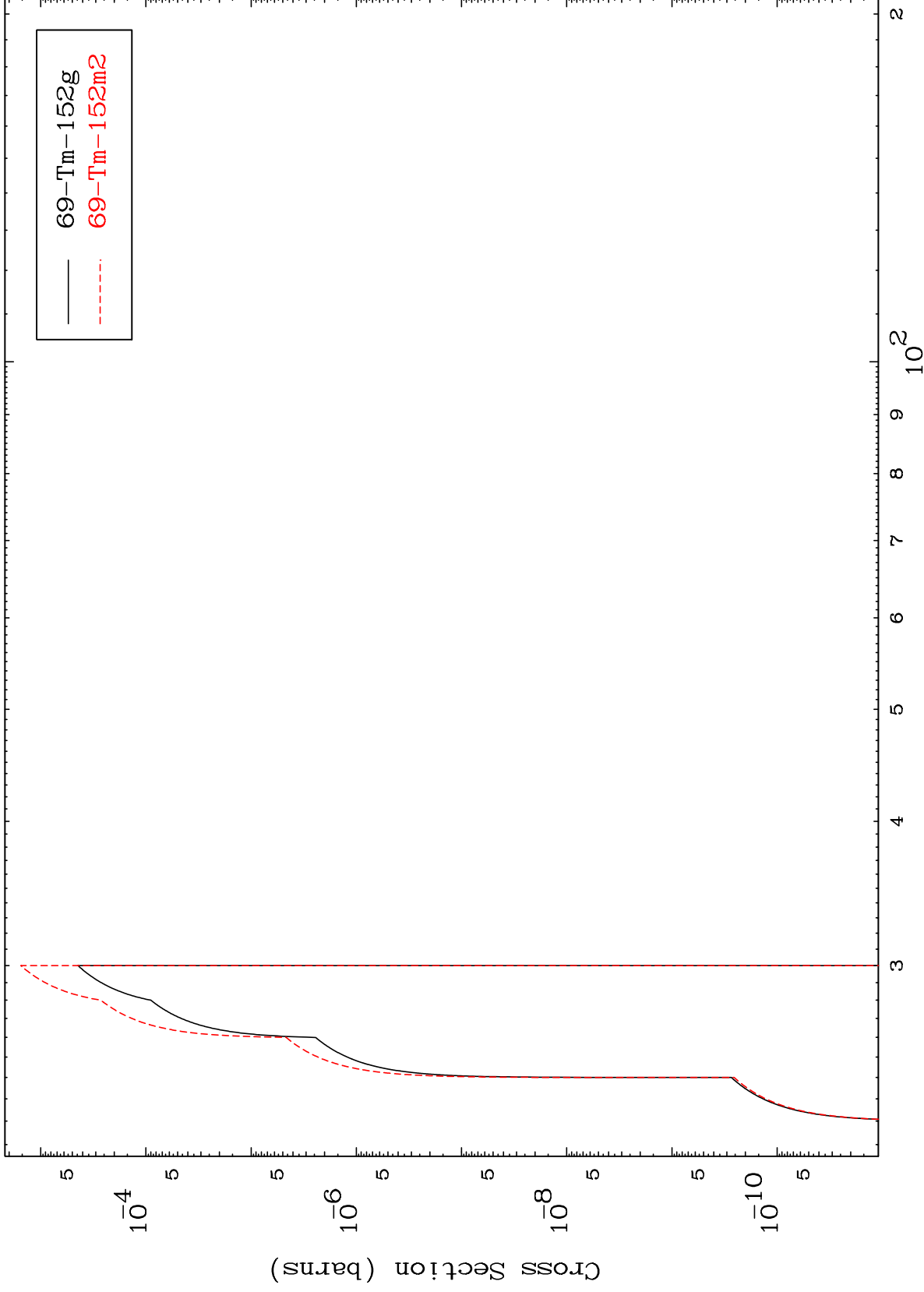
Incident Energy (MeV)

69-Tm-154

Radionuclide Production Cross Section



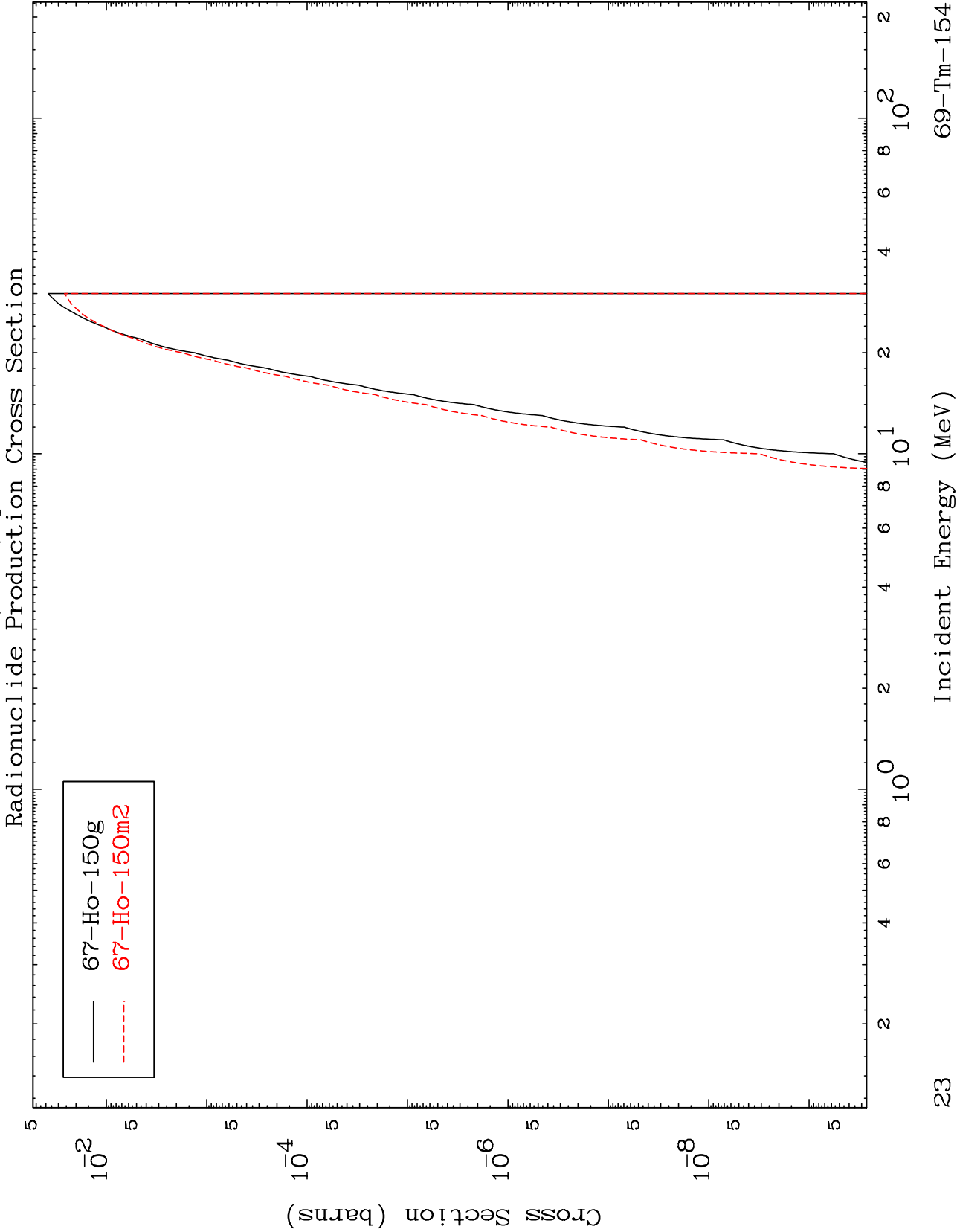
Radionuclide Production Cross Section



MAT 6881

(d,n') p α

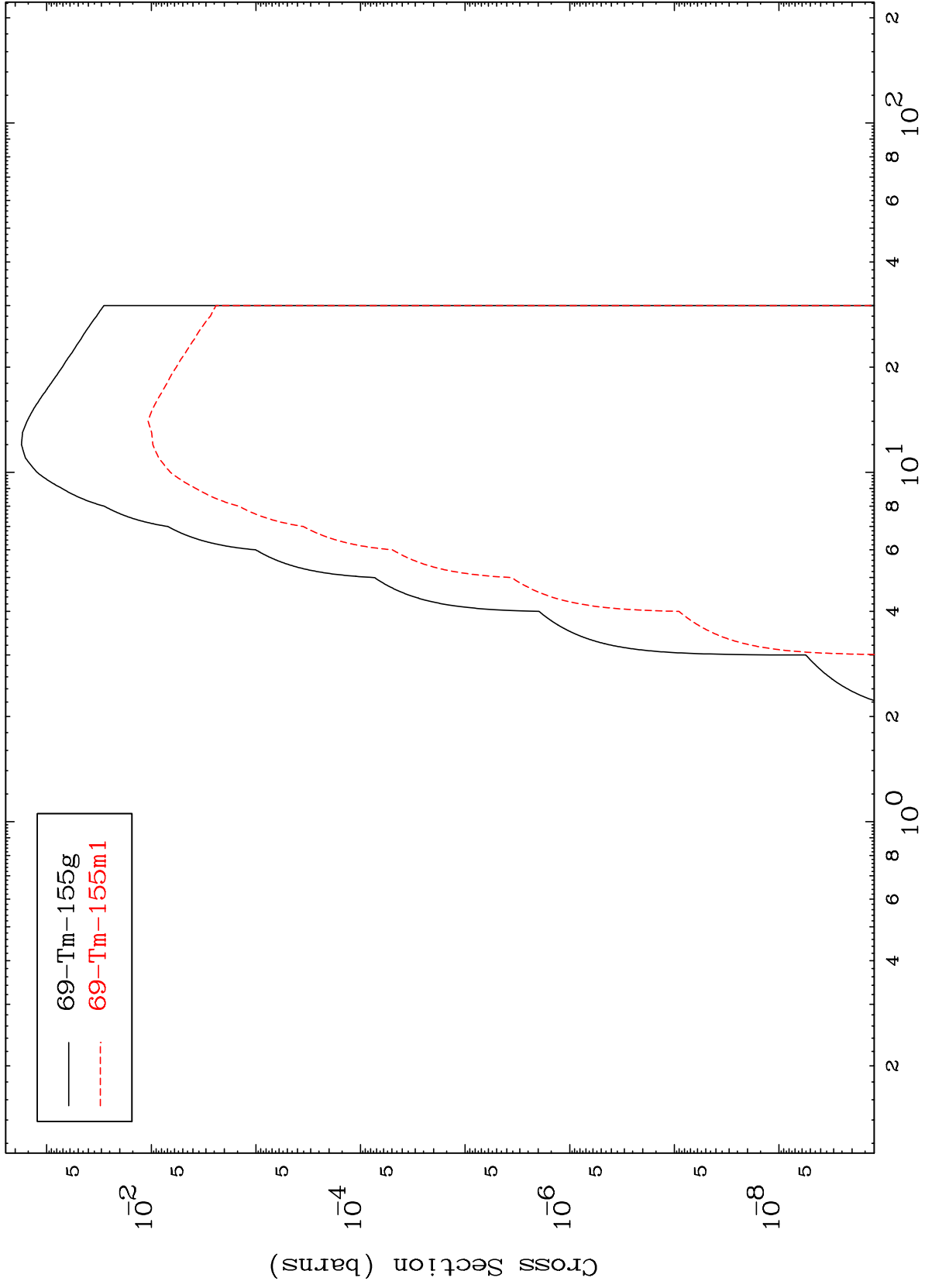
69-Tm-154



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69-Tm-154

(d,p)
Radionuclide Production Cross Section



24

69-Tm-154

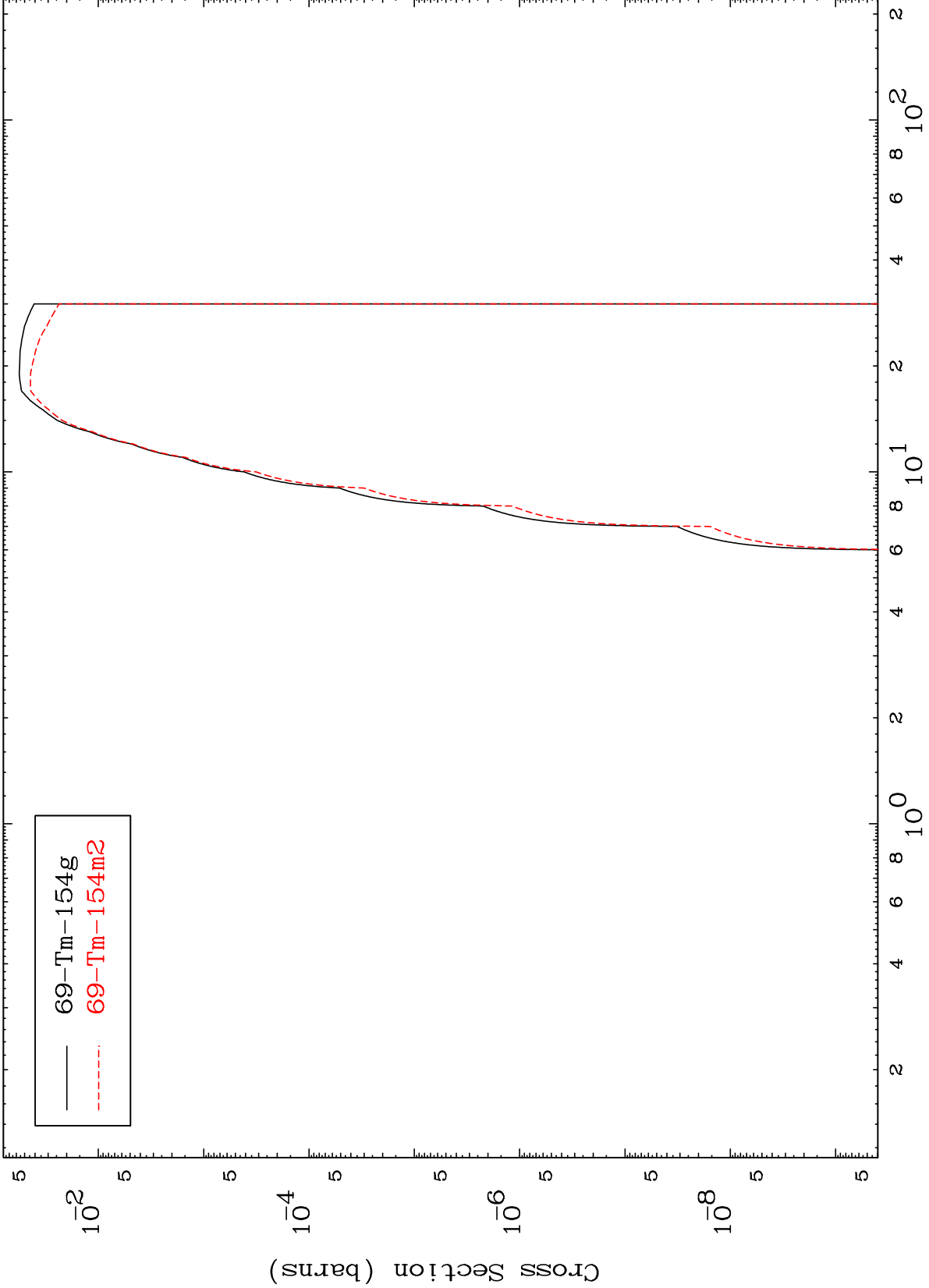
Incident Energy (MeV)

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(d,d)

69-Tm-154

Radionuclide Production Cross Section



25

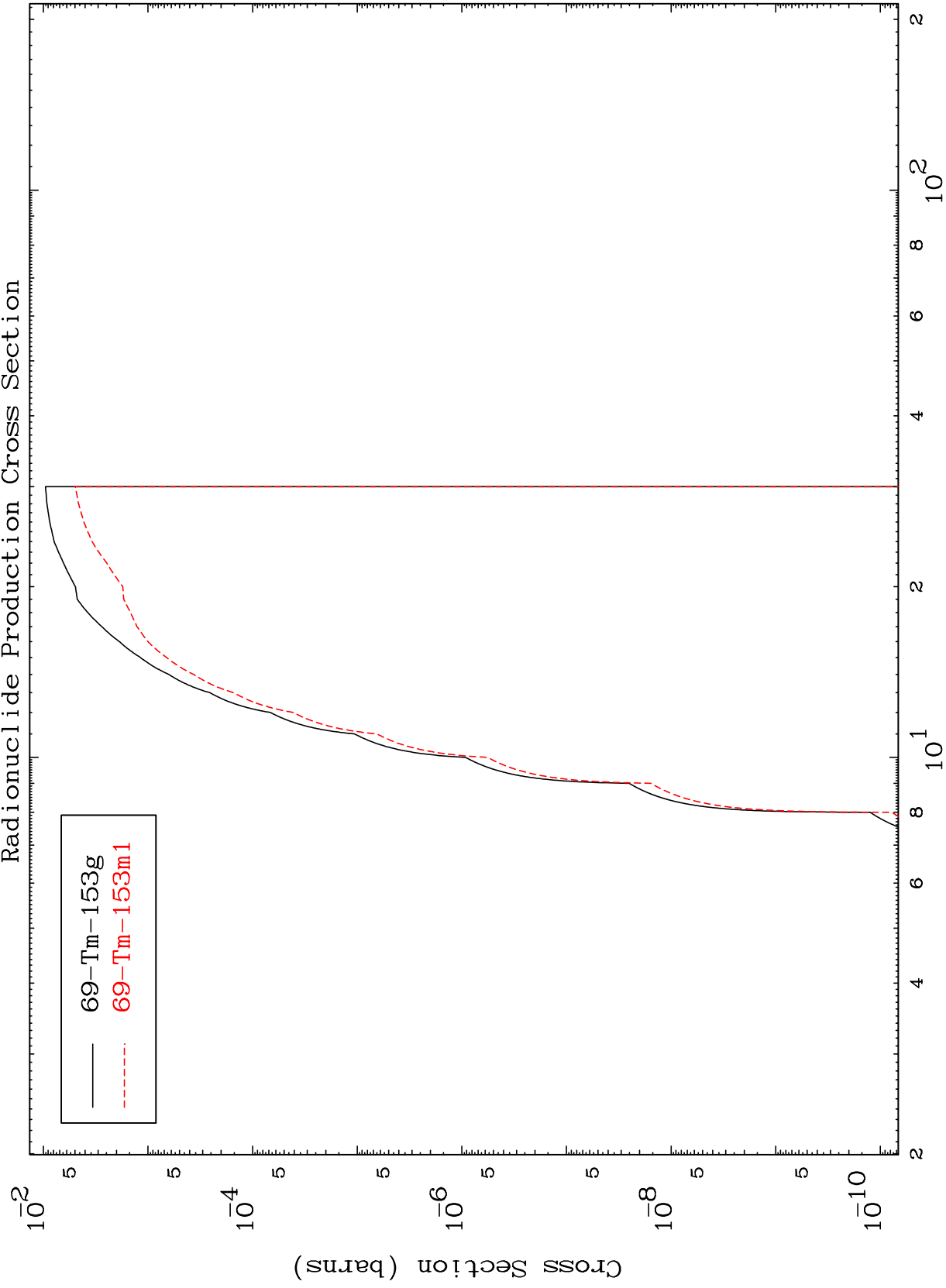
Incident Energy (MeV)

69-Tm-154

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69-Tm-154

(d, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

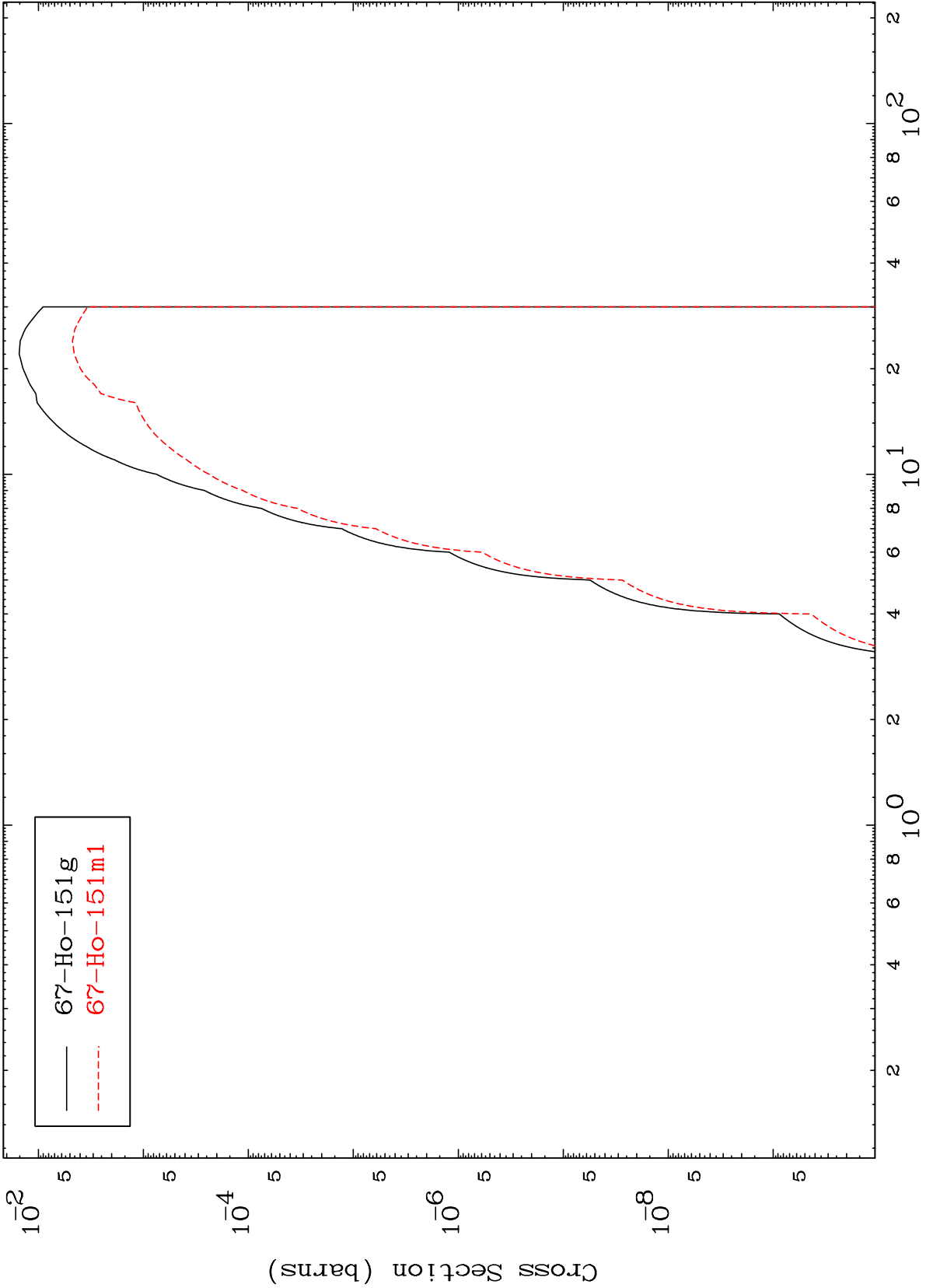
69-Tm-154

MAT 6881

(d,p) α

69-Tm-154

Radionuclide Production Cross Section



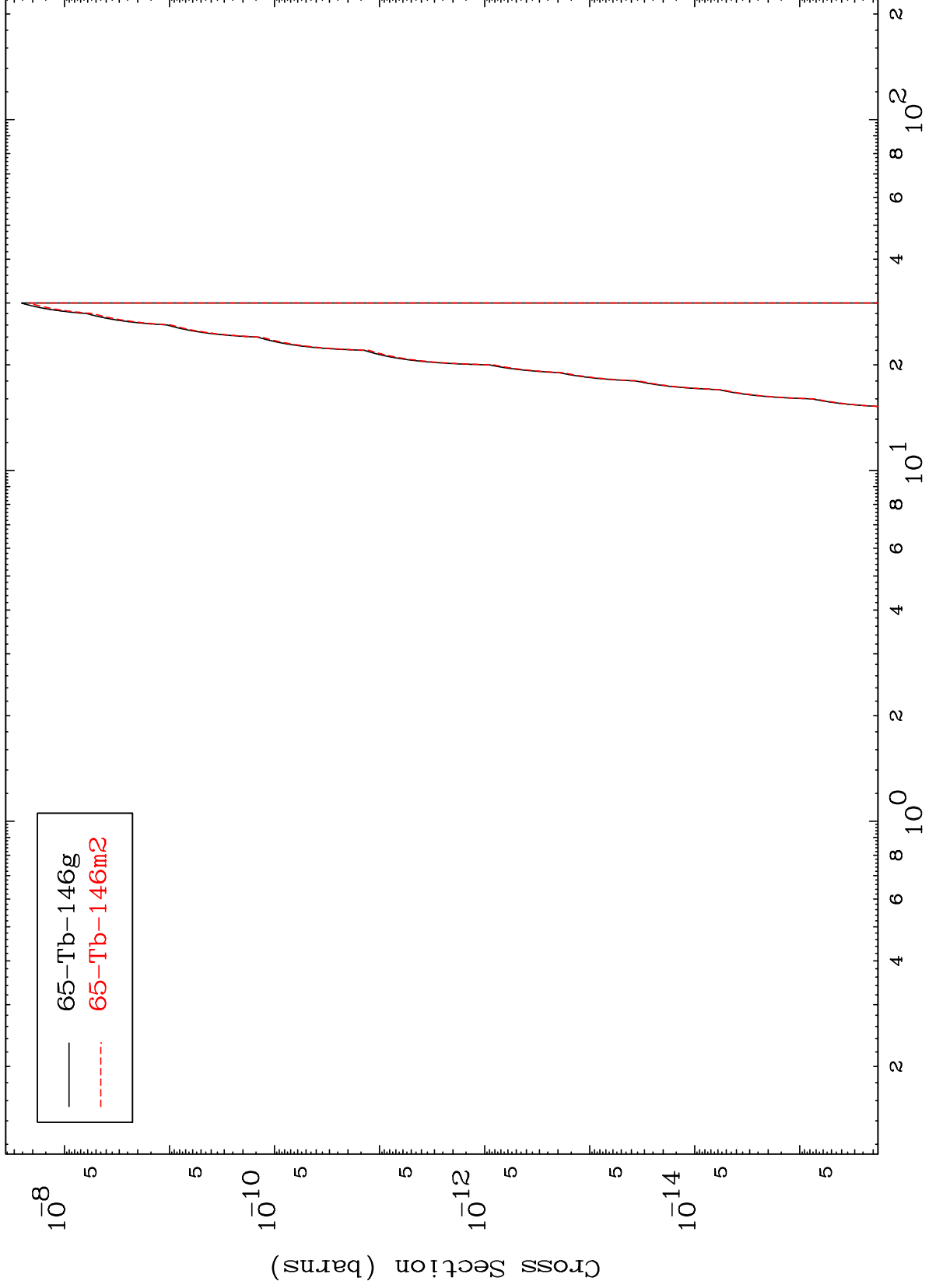
67-Ho-151g
67-Ho-151m1

MAT 6881

(d,d) 2α

$^{69}\text{Tm-154}$

Radionuclide Production Cross Section



MAT 6881

(d,d) α

69-Tm-154

Radionuclide Production Cross Section

