

Program EVALPLOT
(Version 2021-1)

by

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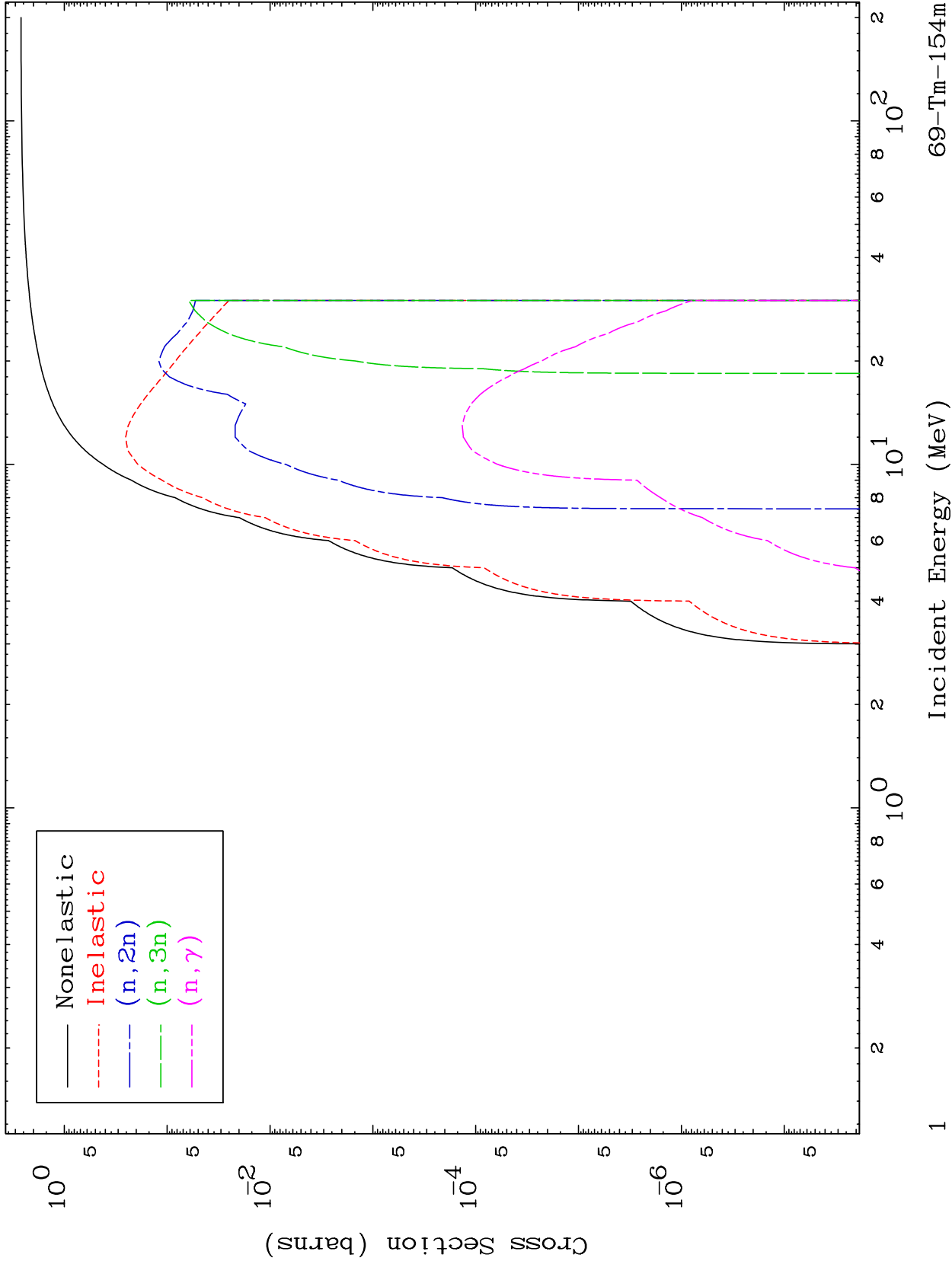
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6881

Deuteron Major
0 Kelvin Cross Sections

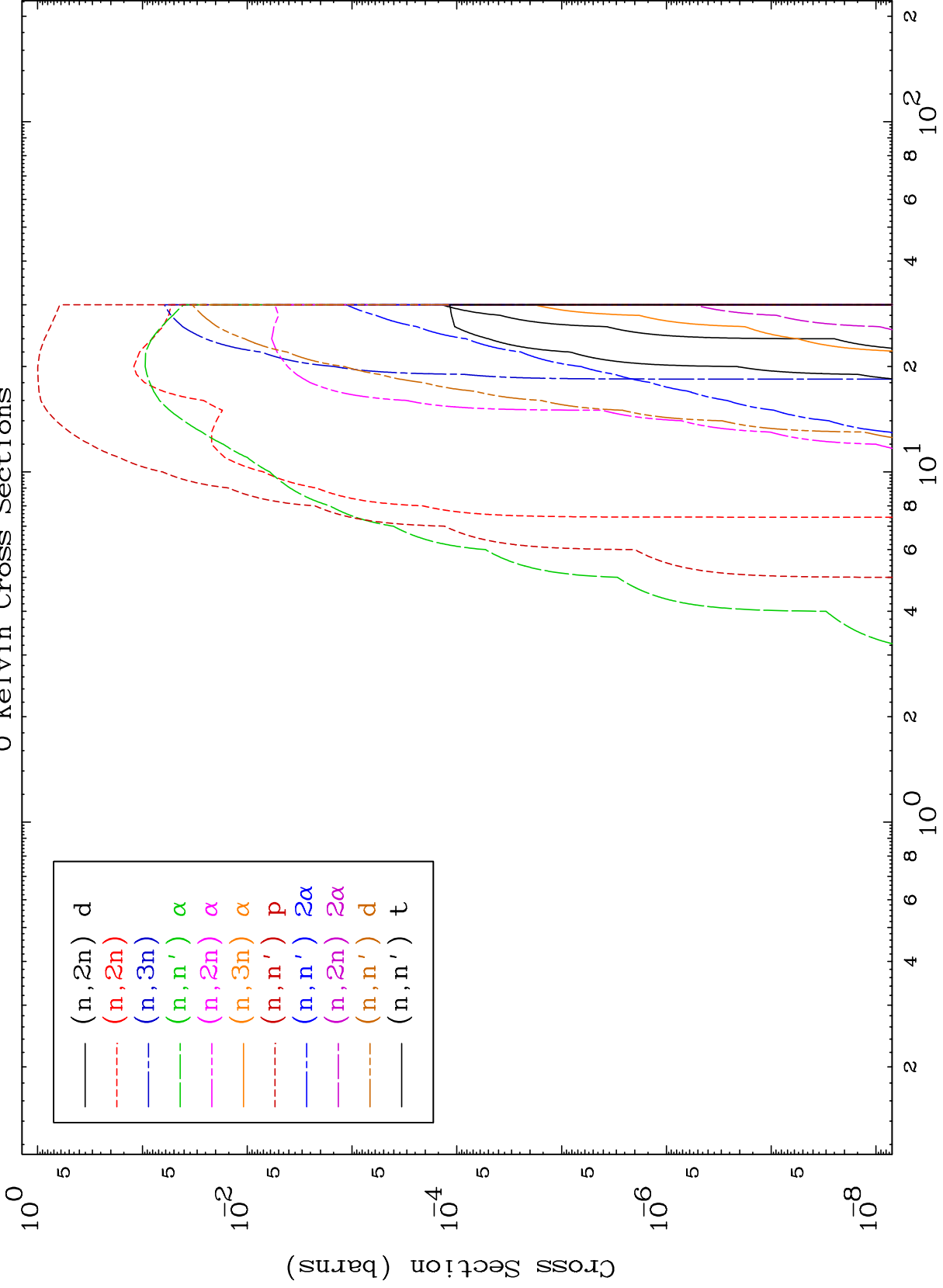
69-Tm-154m



MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

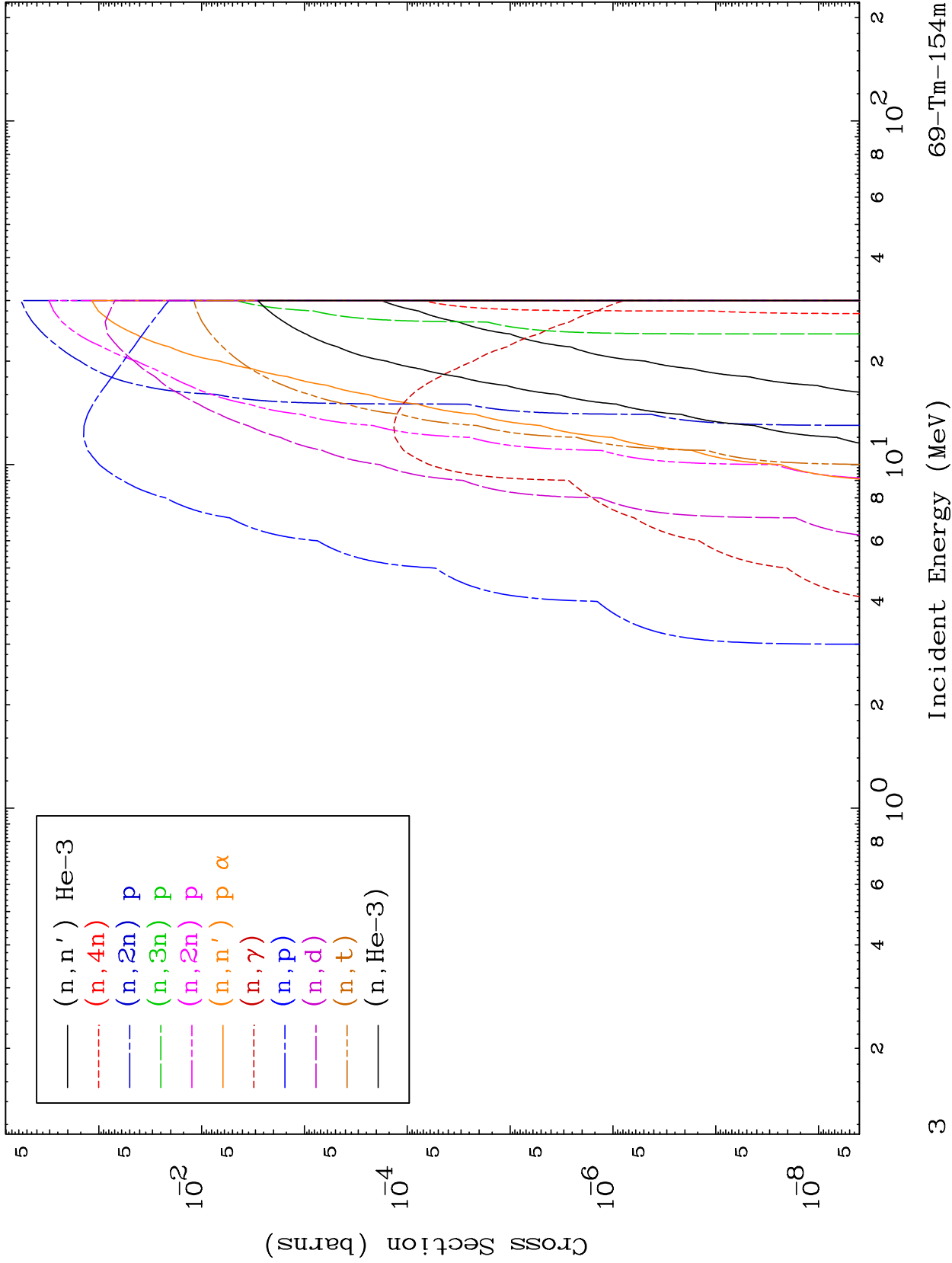
69-Tm-154m



MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-154m



3

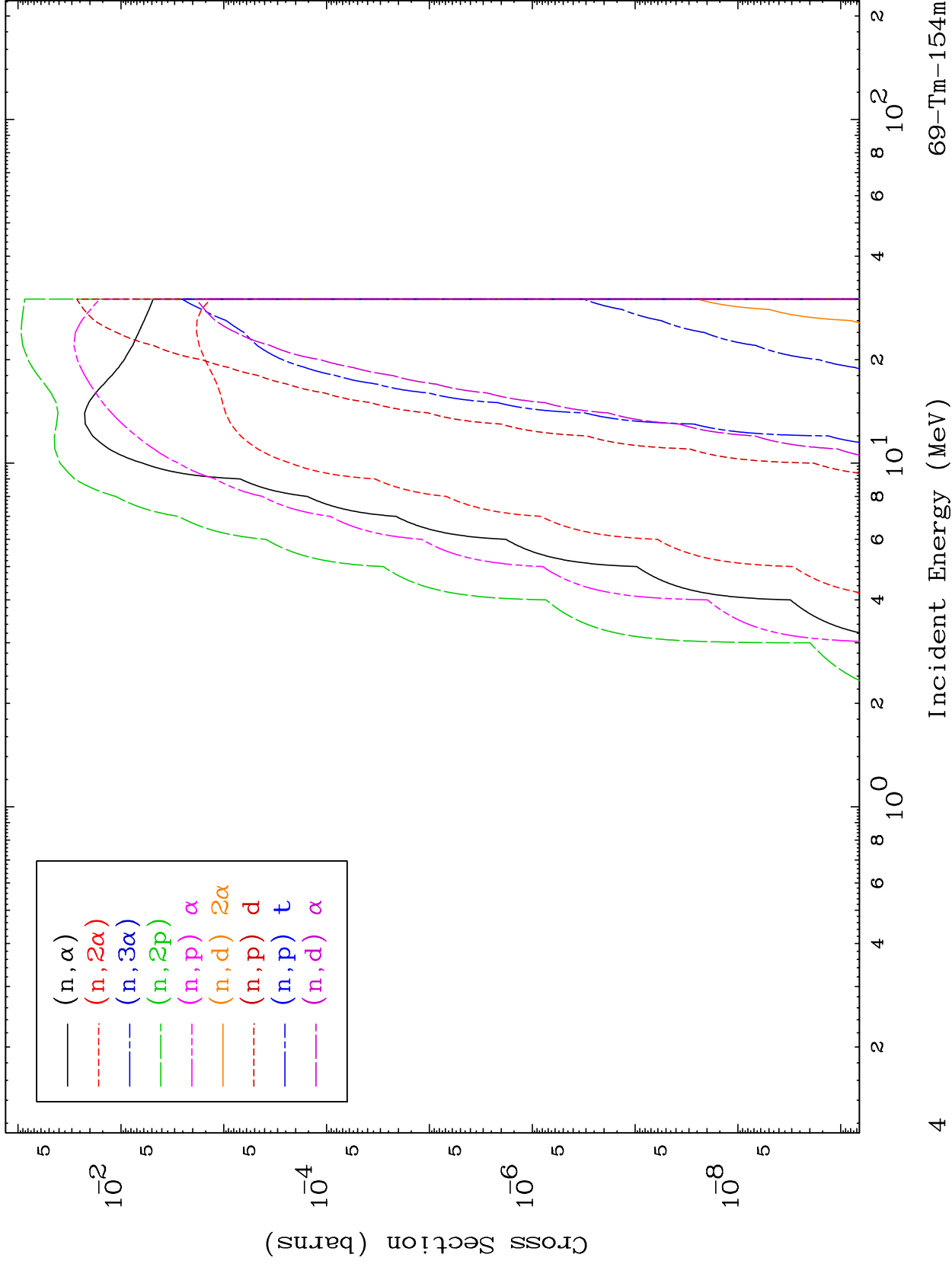
Incident Energy (MeV)

69-Tm-154m

MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

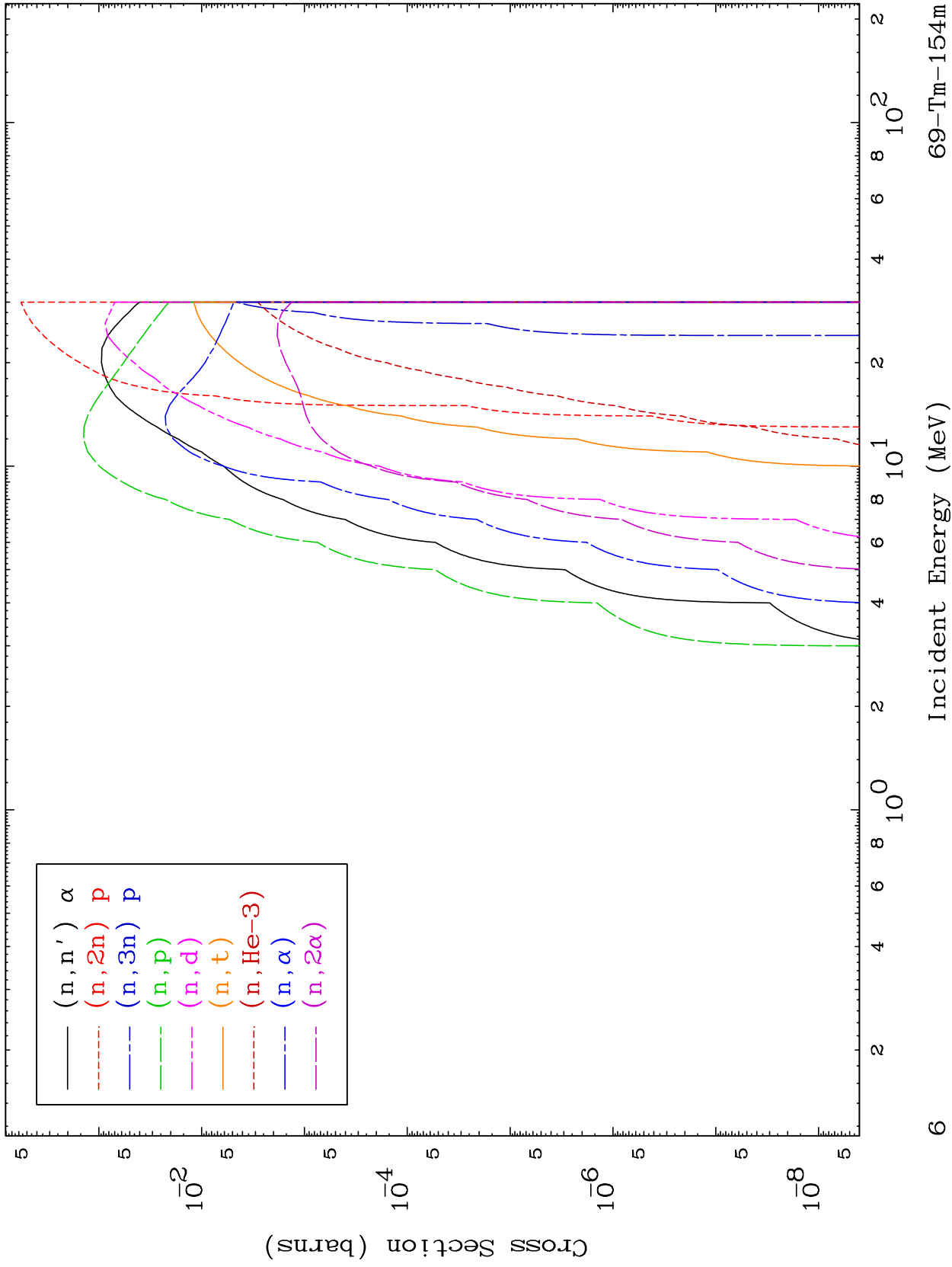
69-Tm-154m



MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

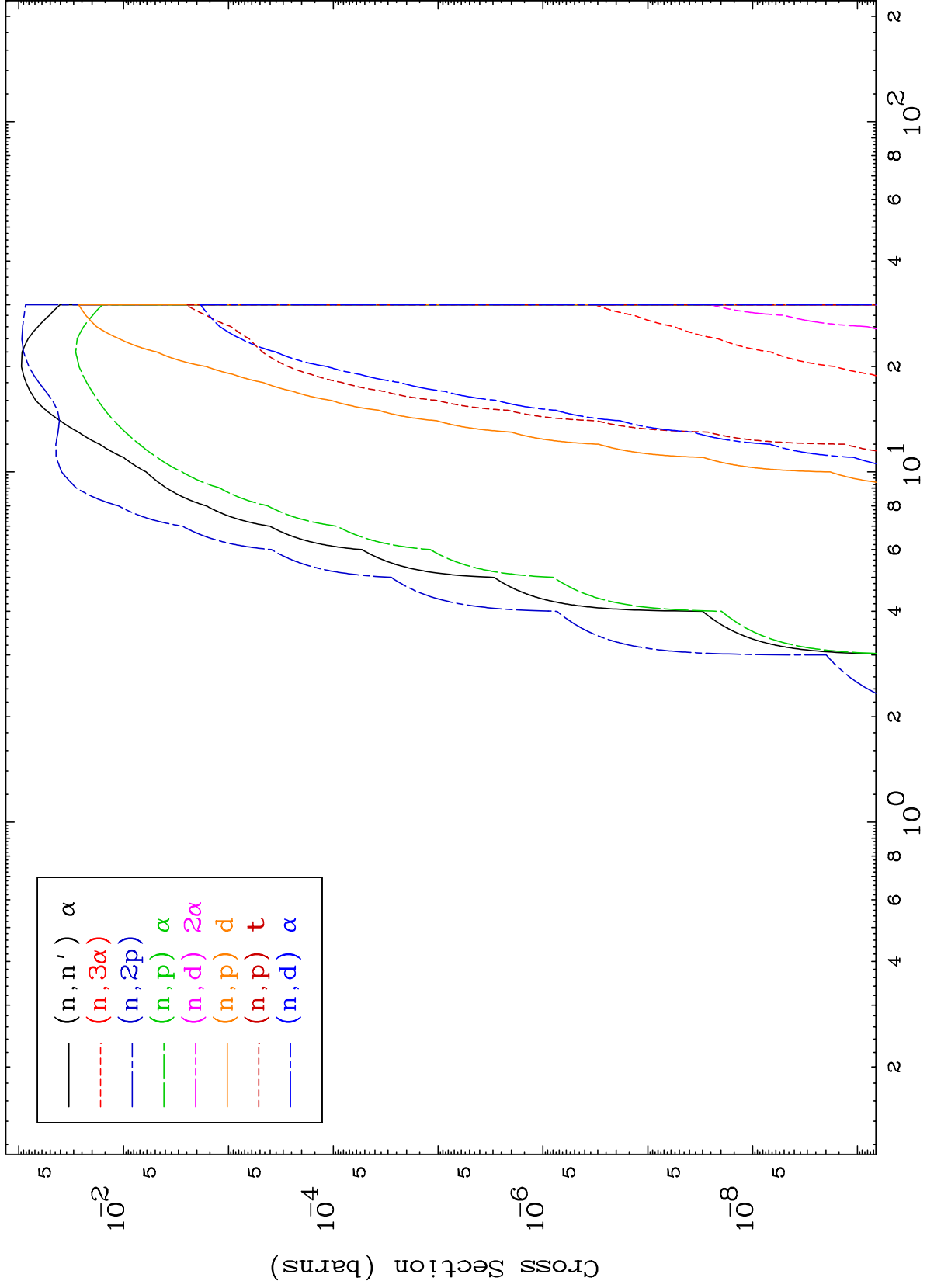
69-Tm-154m



MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154m

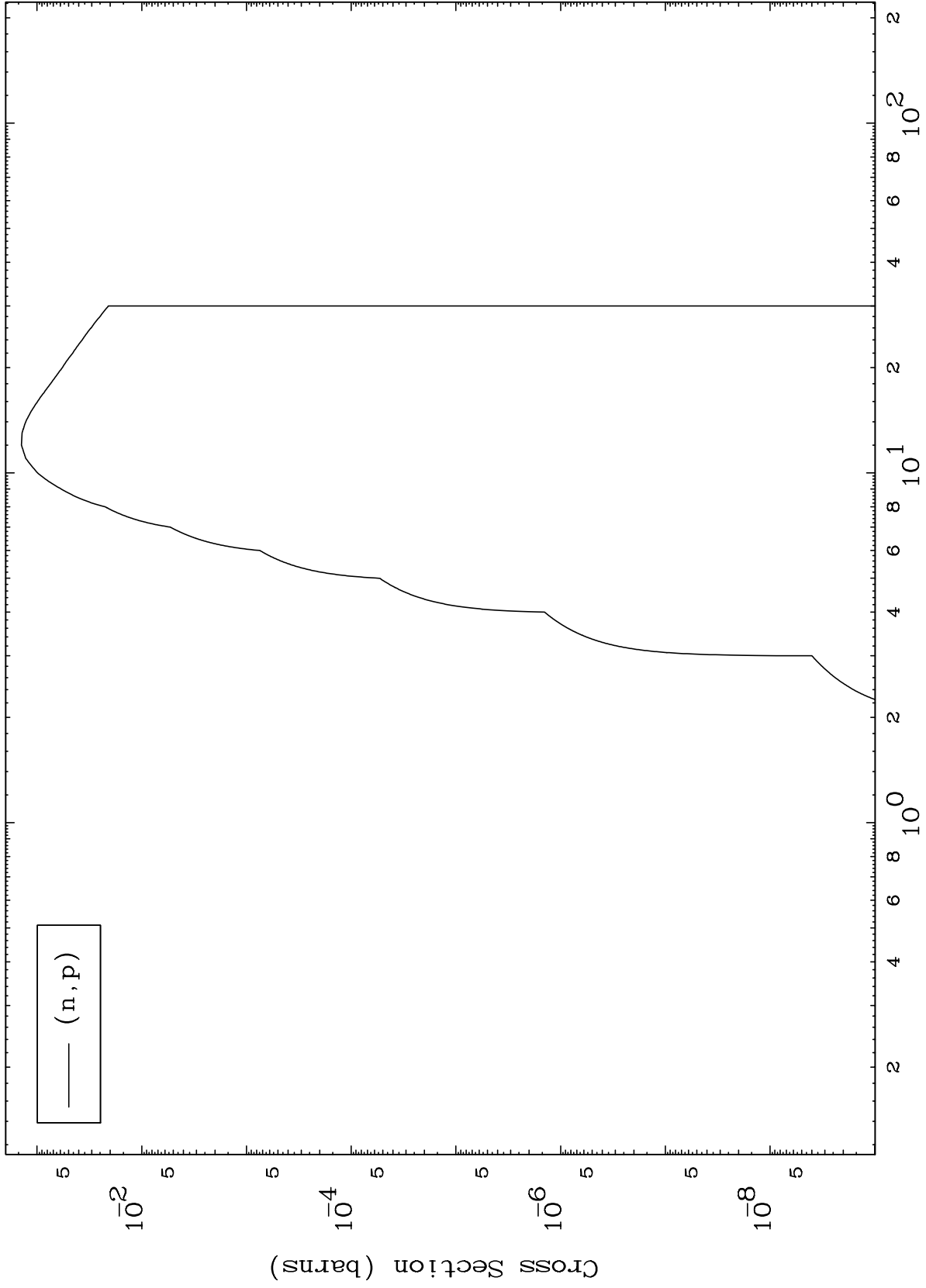


MAT 6881

(d,p) Levels

69-Tm-154m

0 Kelvin Cross Sections



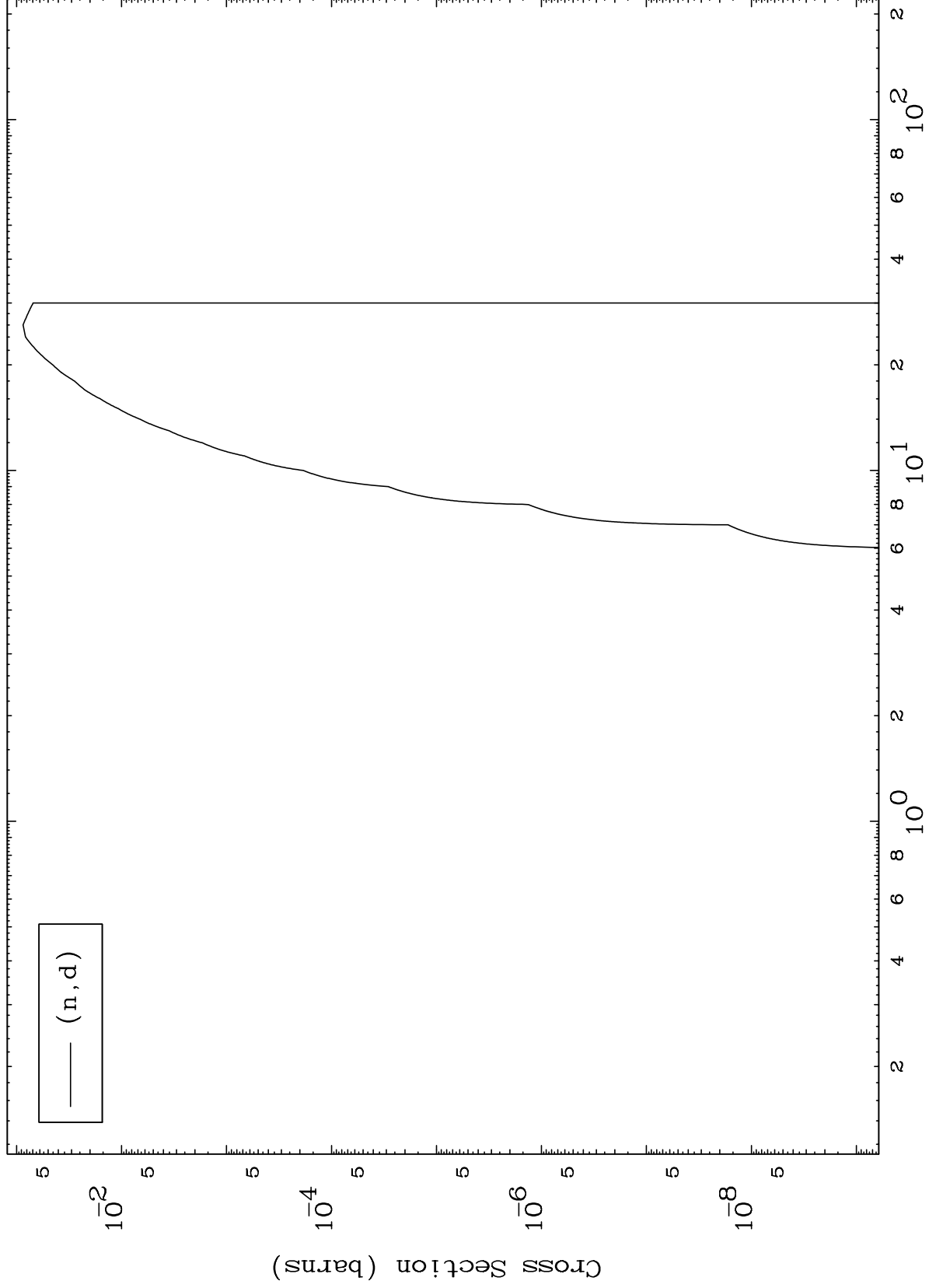
(n,p)

MAT 6881

(d,d) Levels

69-Tm-154m

0 Kelvin Cross Sections

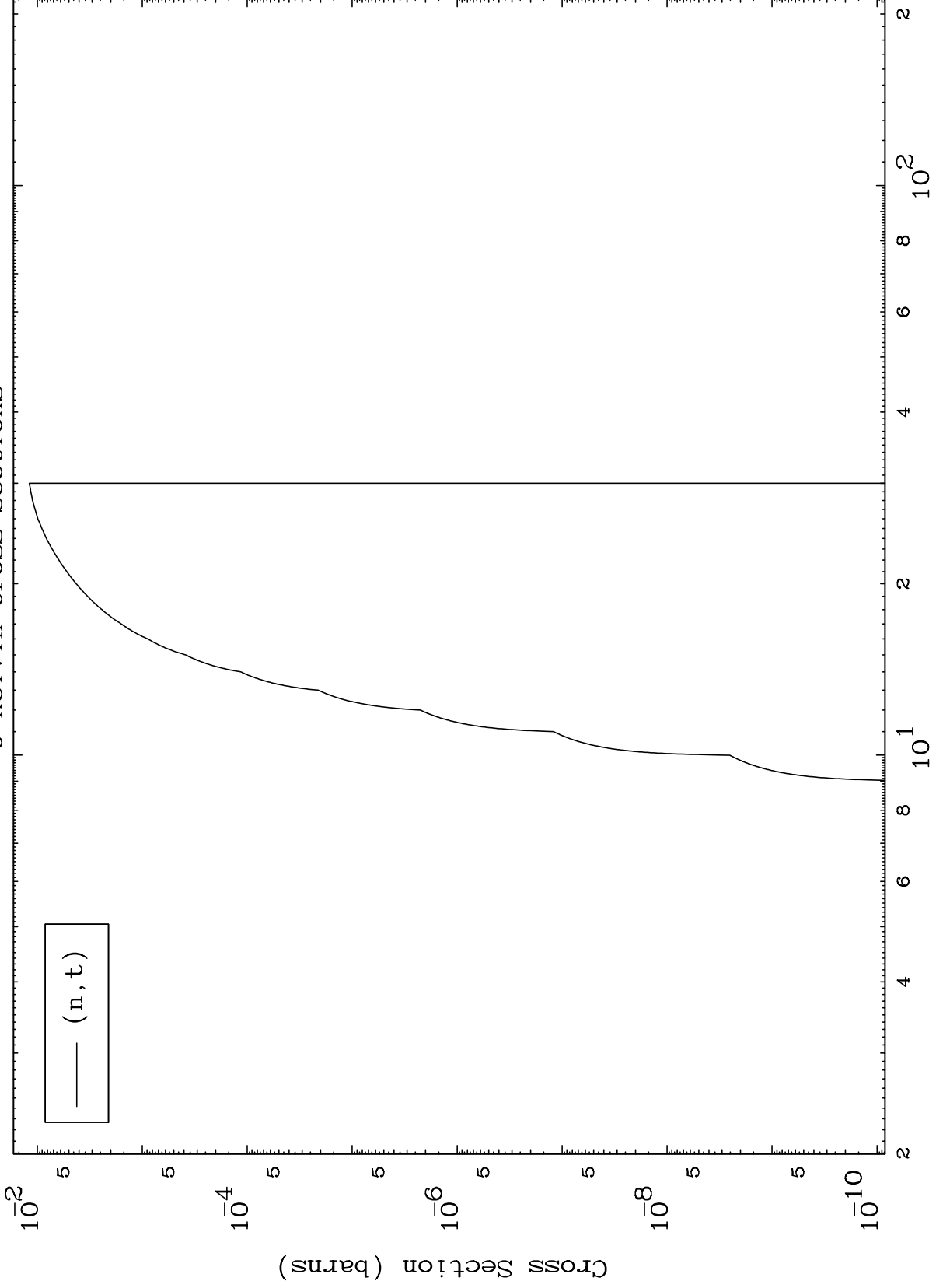


MAT 6881

(d, t) Levels

69-Tm-154m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

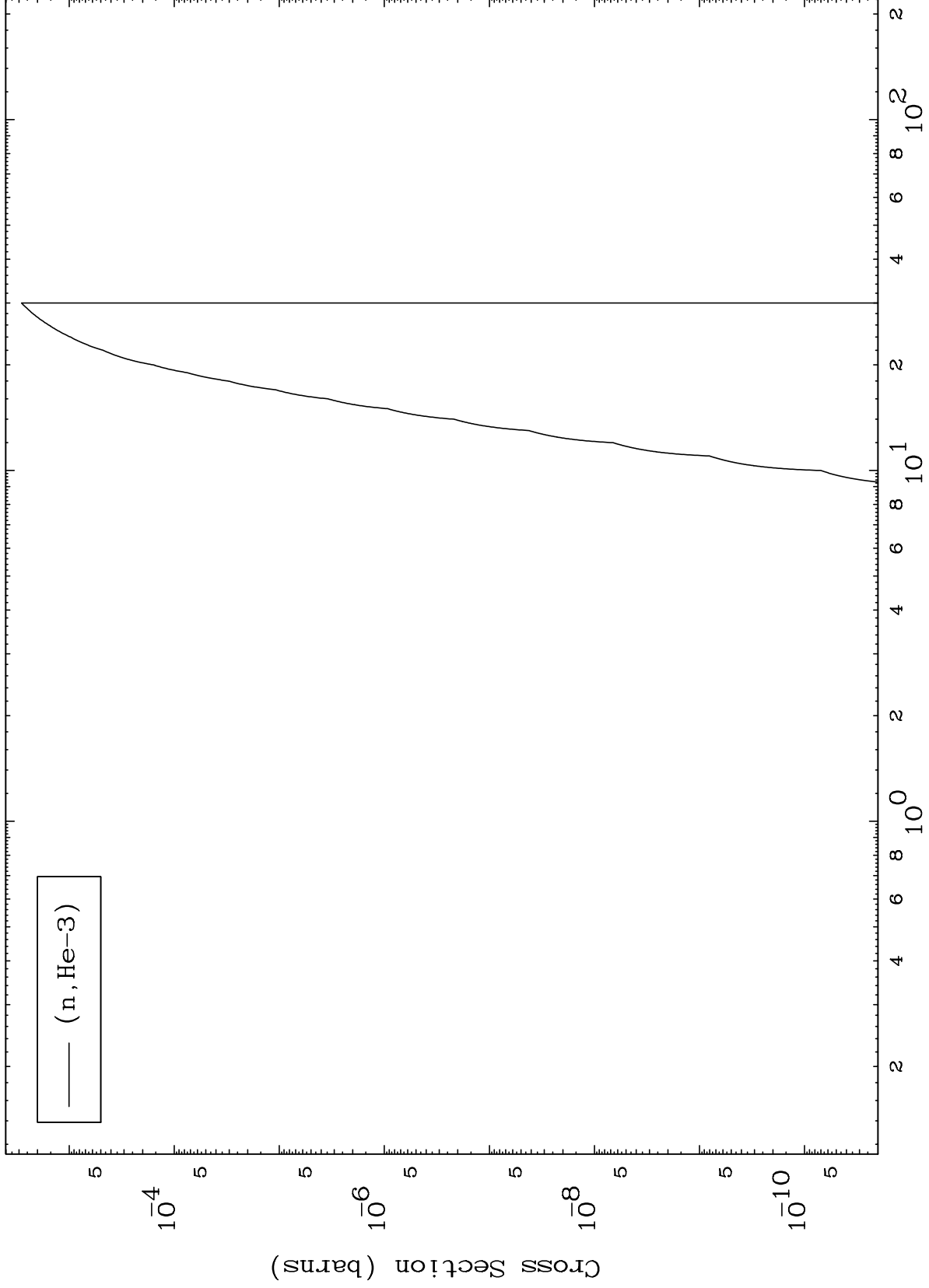
69-Tm-154m

MAT 6881

(d,He3) Levels

69-Tm-154m

0 Kelvin Cross Sections

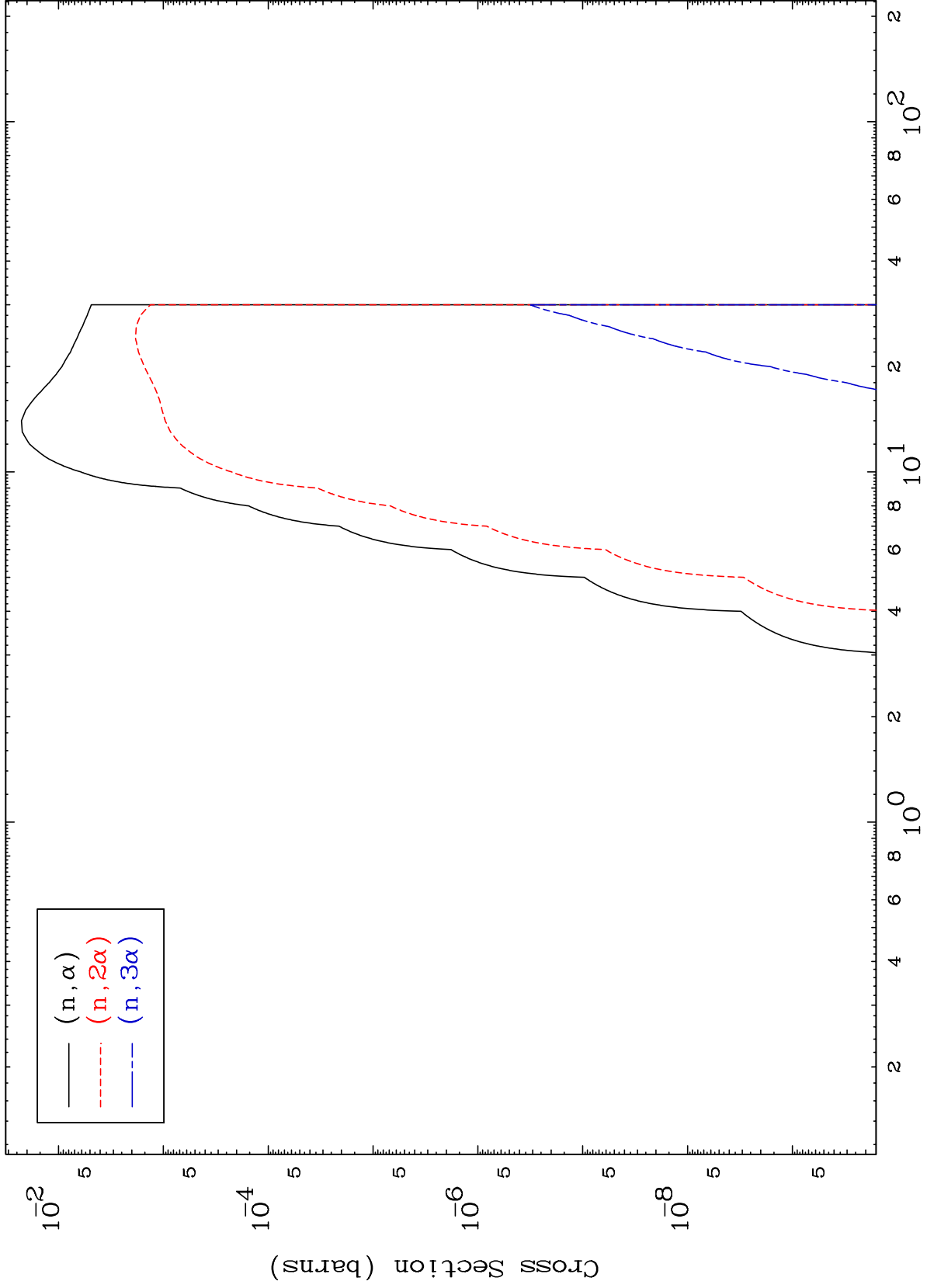


MAT 6881

(d, α) Levels

69-Tm-154m

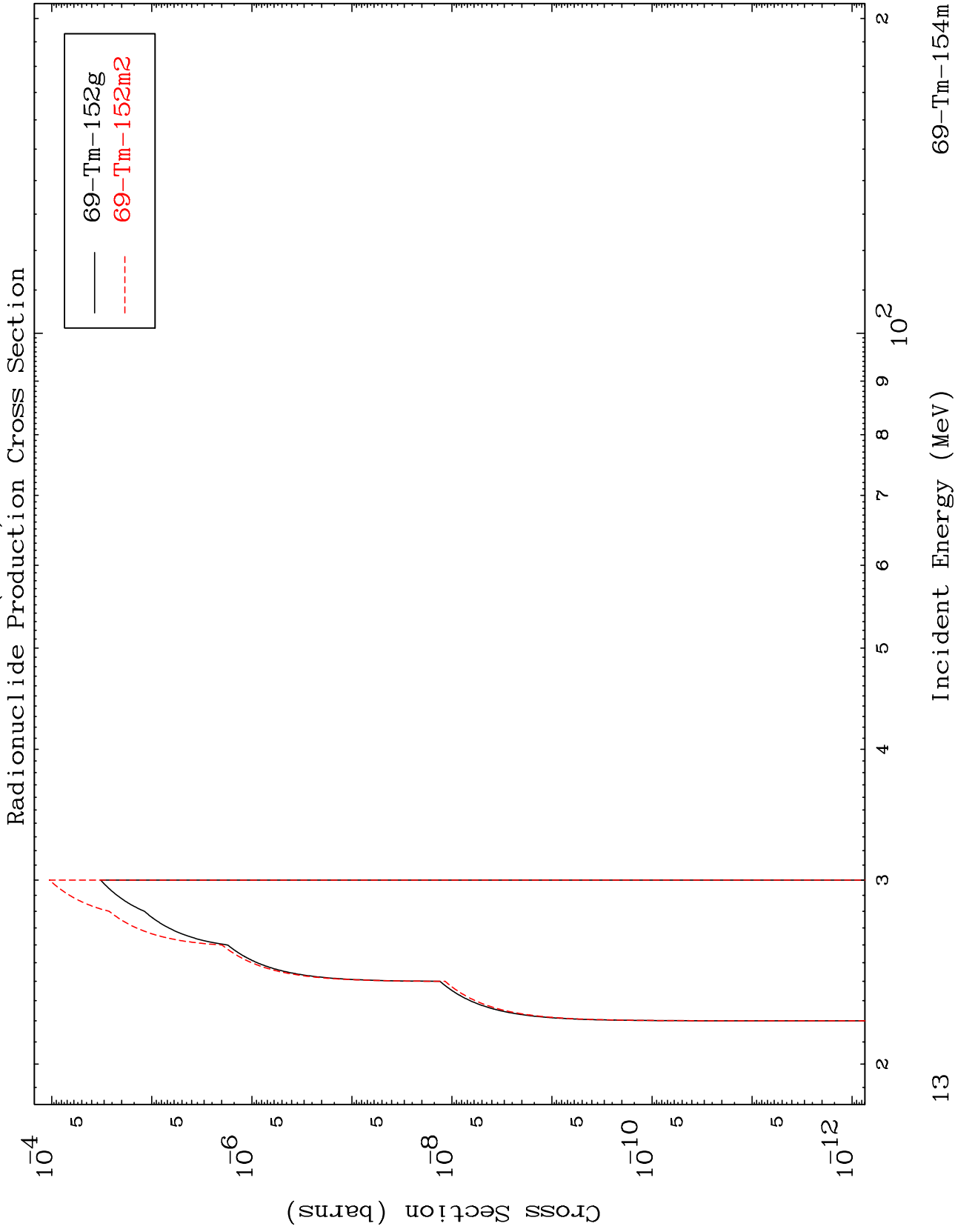
0 Kelvin Cross Sections



MAT 6881

(n,2n) d

69-Tm-154m



13

Incident Energy (MeV)

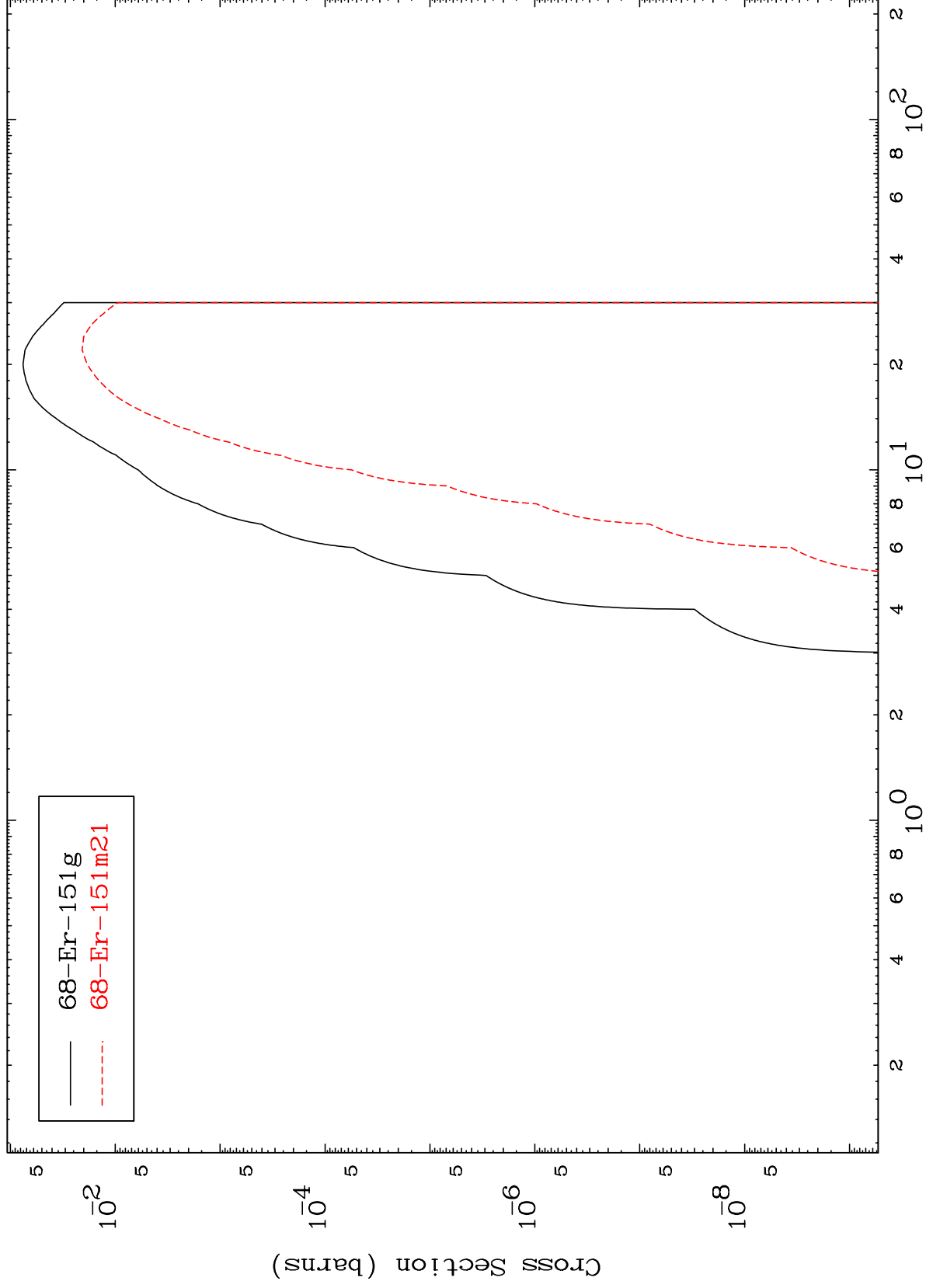
69-Tm-154m

MAT 6881

(n,n') α

69-Tm-154m

Radionuclide Production Cross Section



14

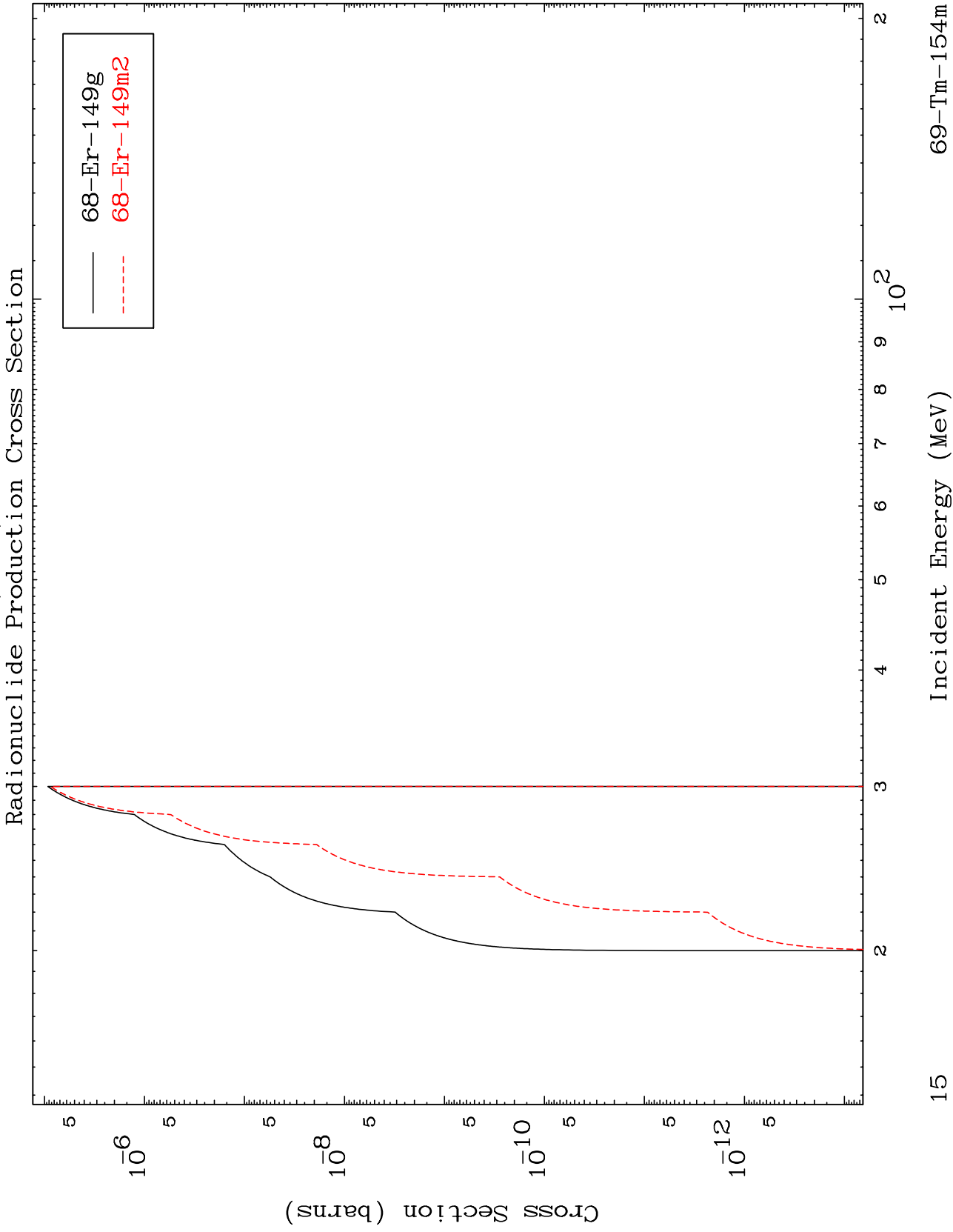
Incident Energy (MeV)

69-Tm-154m

MAT 6881

(n,3n) α

69-Tm-154m



15

Incident Energy (MeV)

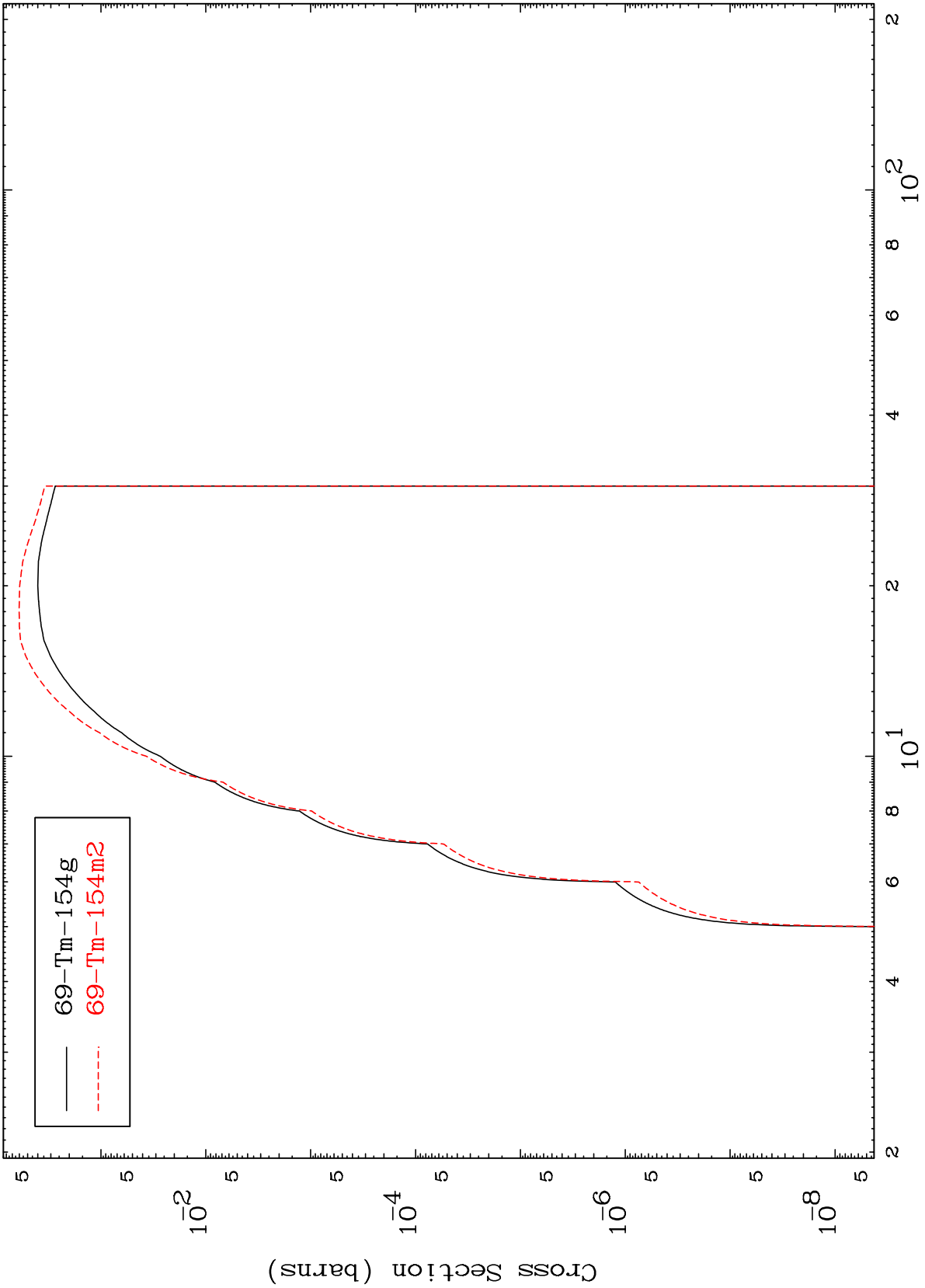
69-Tm-154m

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(n,n') p

69-Tm-154m

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

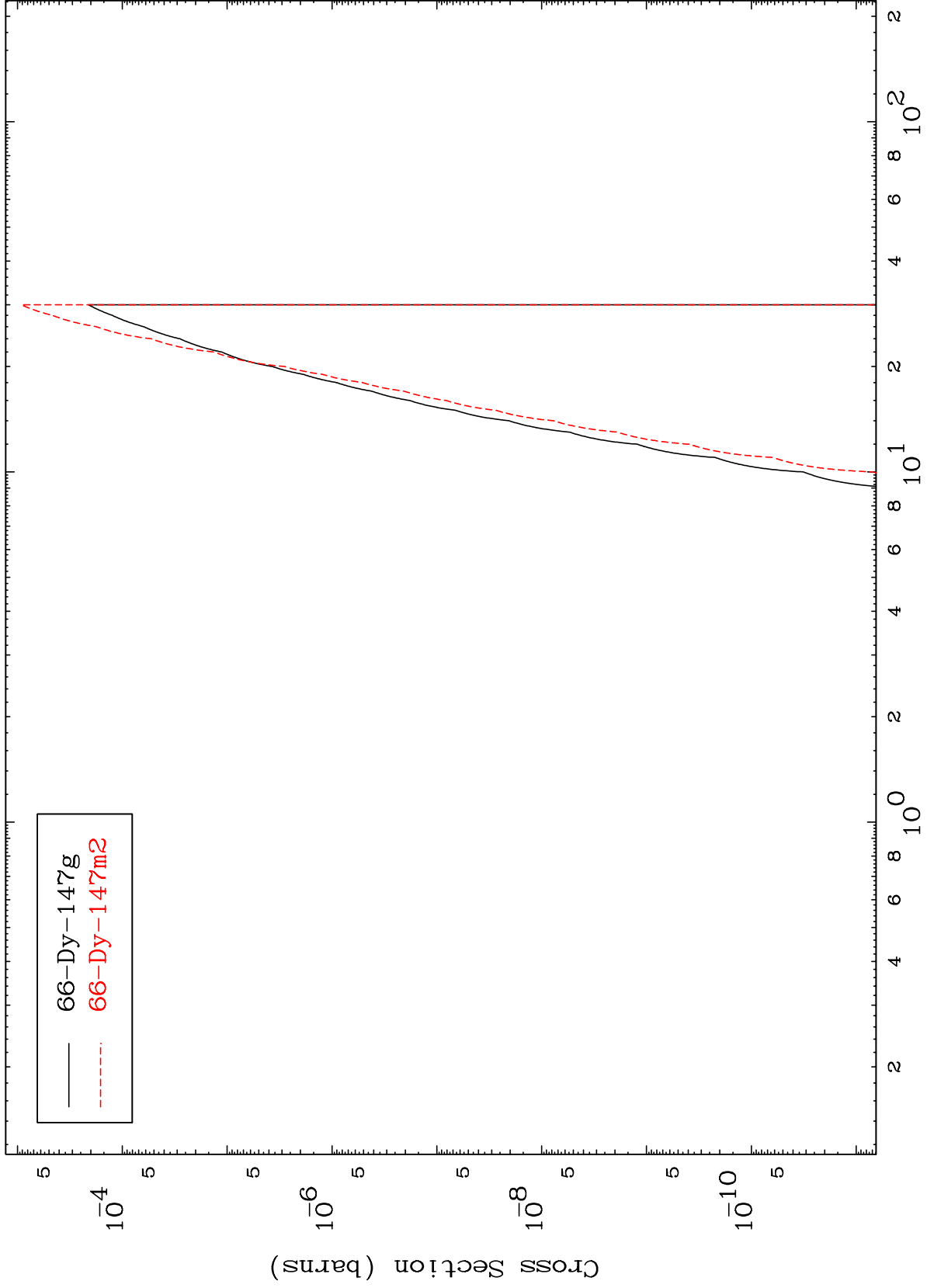
69-Tm-154m

MAT 6881

(n,n') 2α

69-Tm-154m

Radionuclide Production Cross Section



17

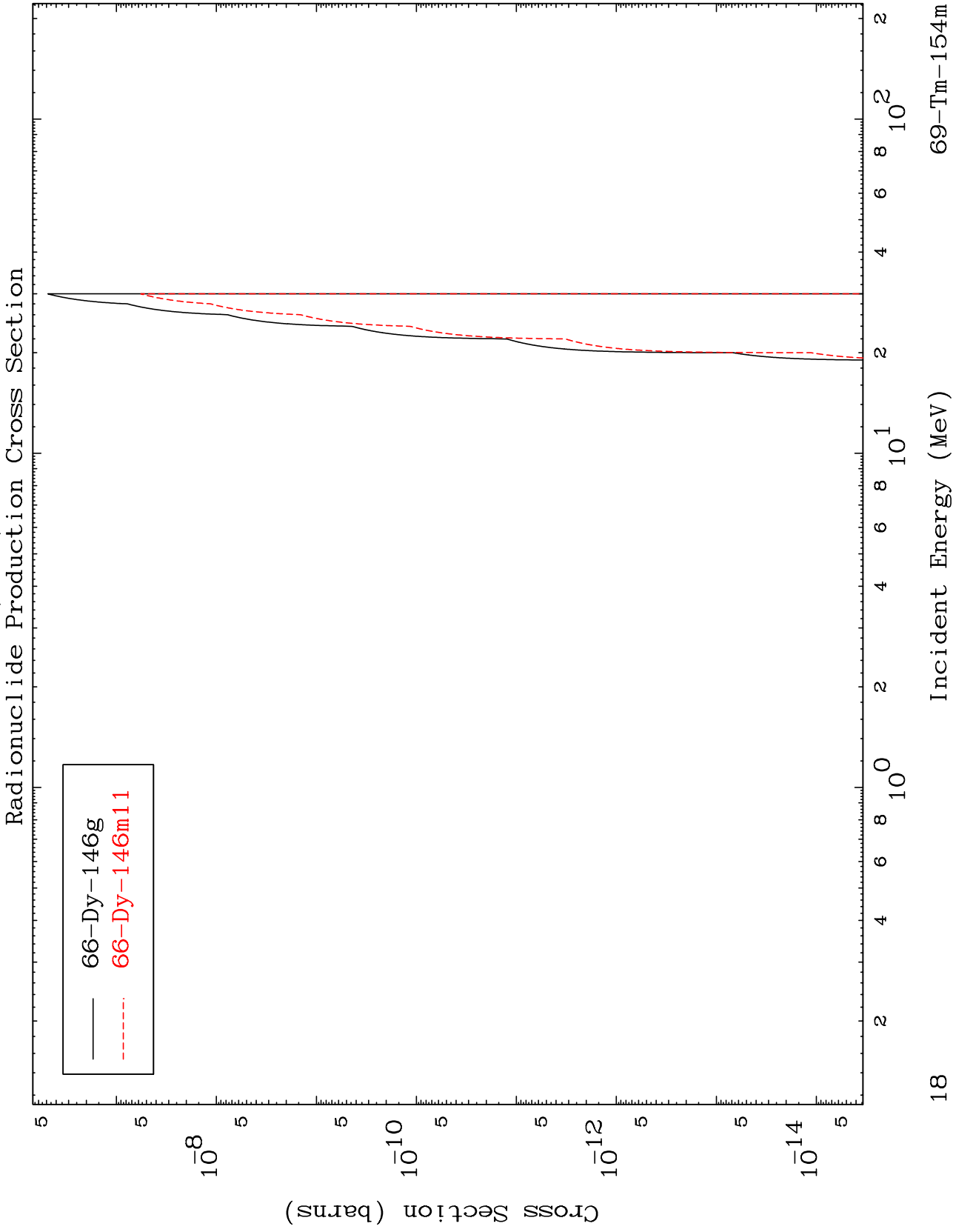
Incident Energy (MeV)

69-Tm-154m

MAT 6881

(n,2n) 2 α

69-Tm-154m

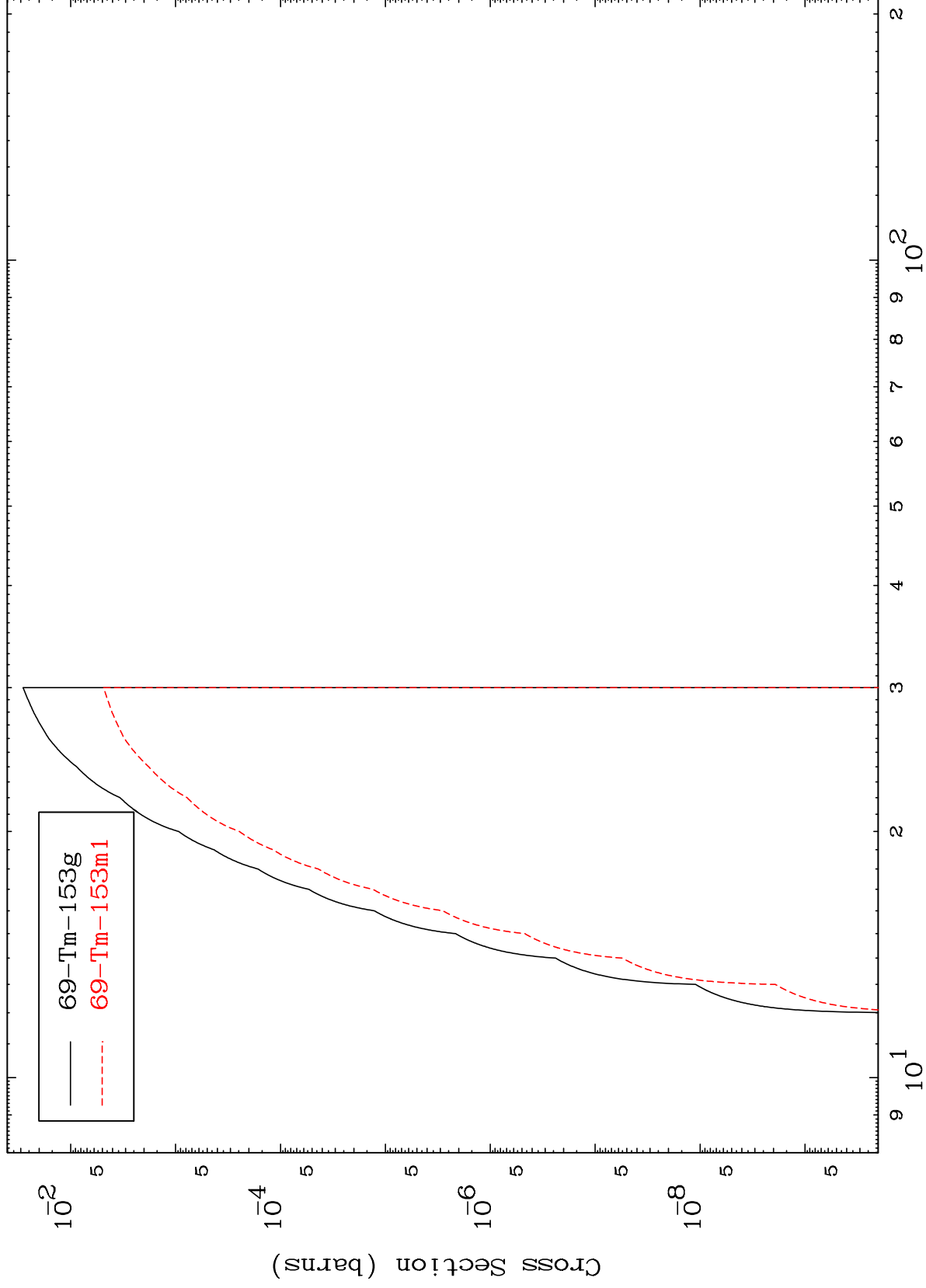


MAT 6881

(n,n') d

69-Tm-154m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

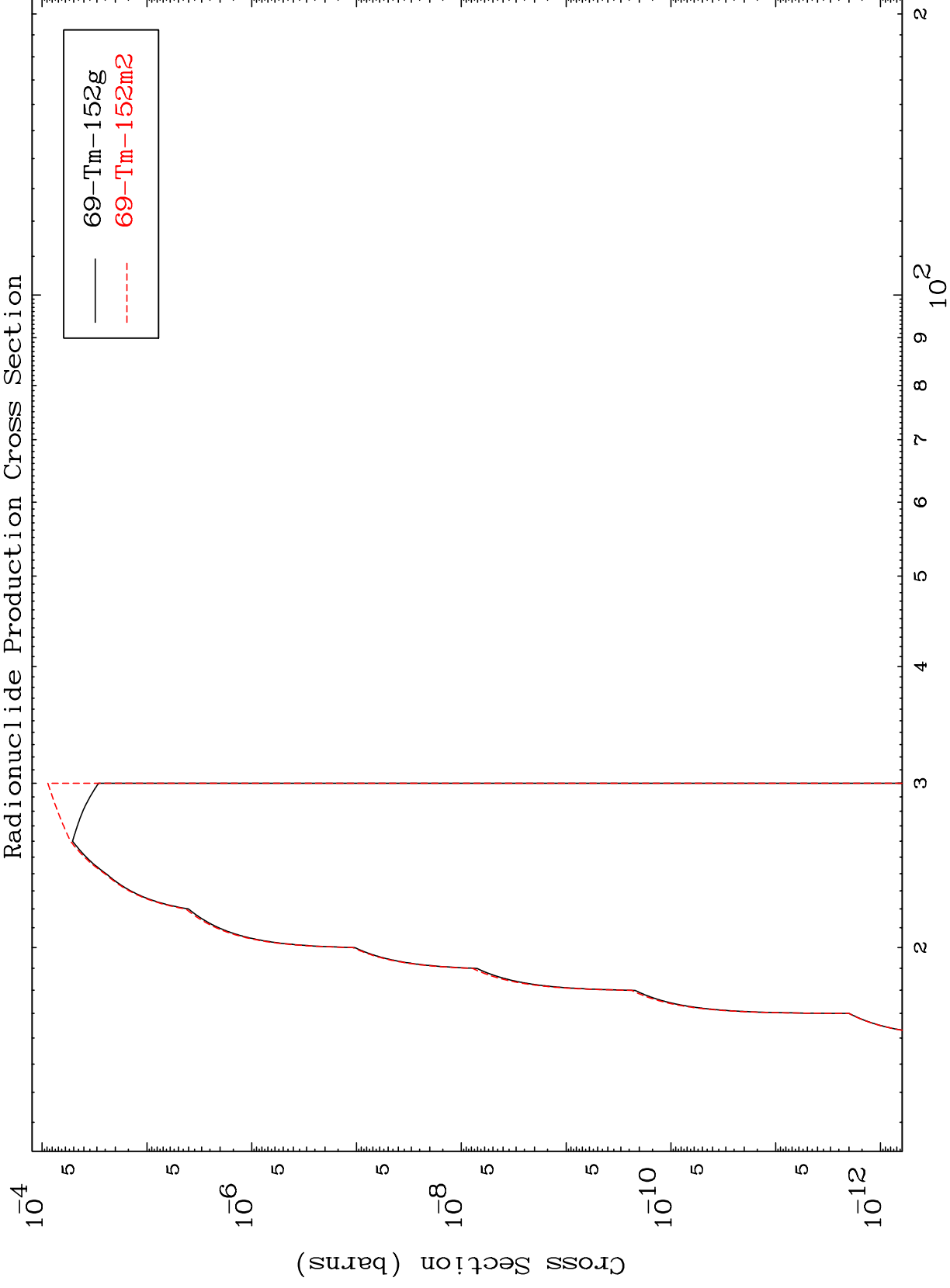
69-Tm-154m

MAT 6881

(n,n') t

69-Tm-154m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

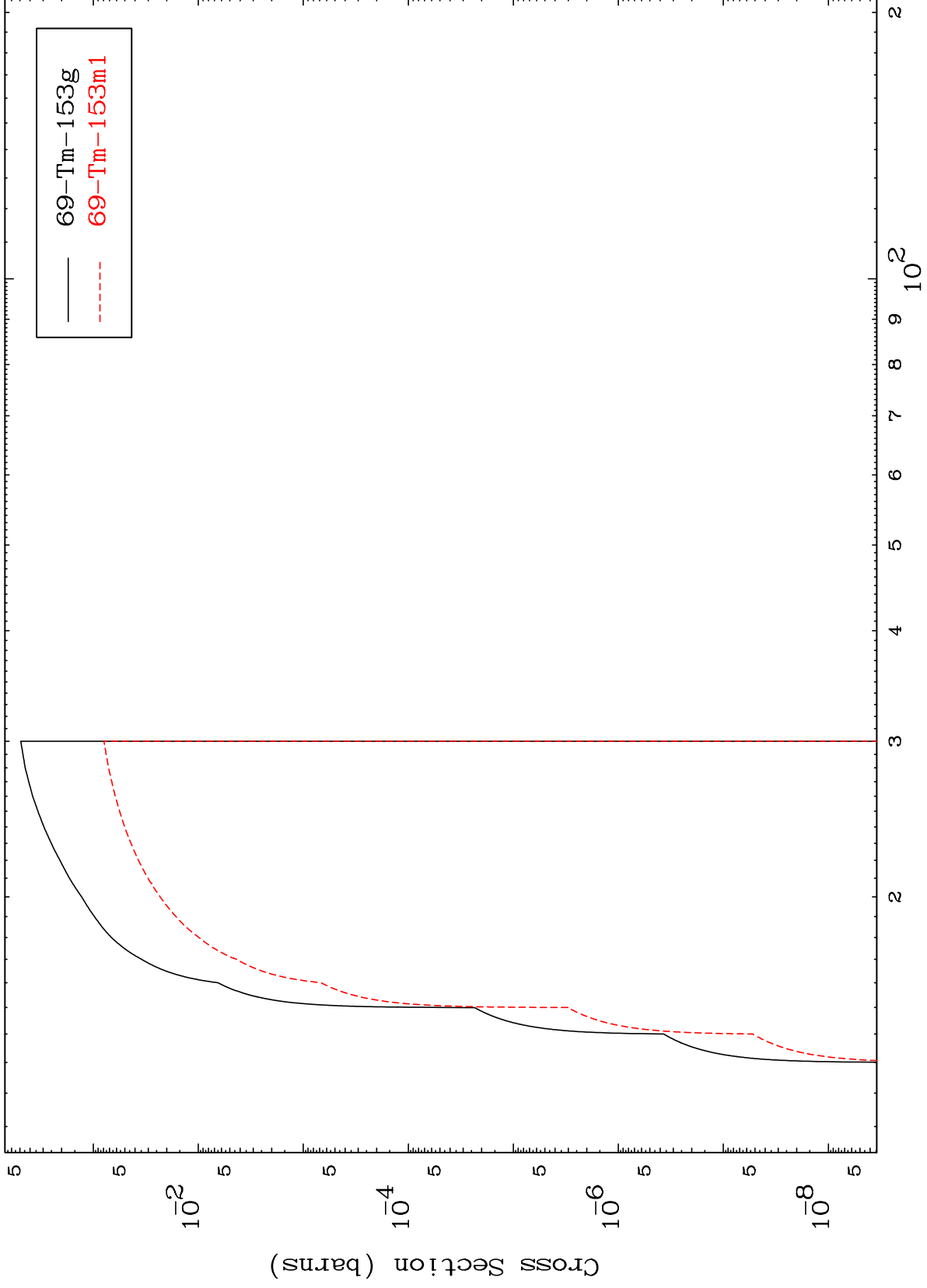
69-Tm-154m

MAT 6881

(n,2n) p

69-Tm-154m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

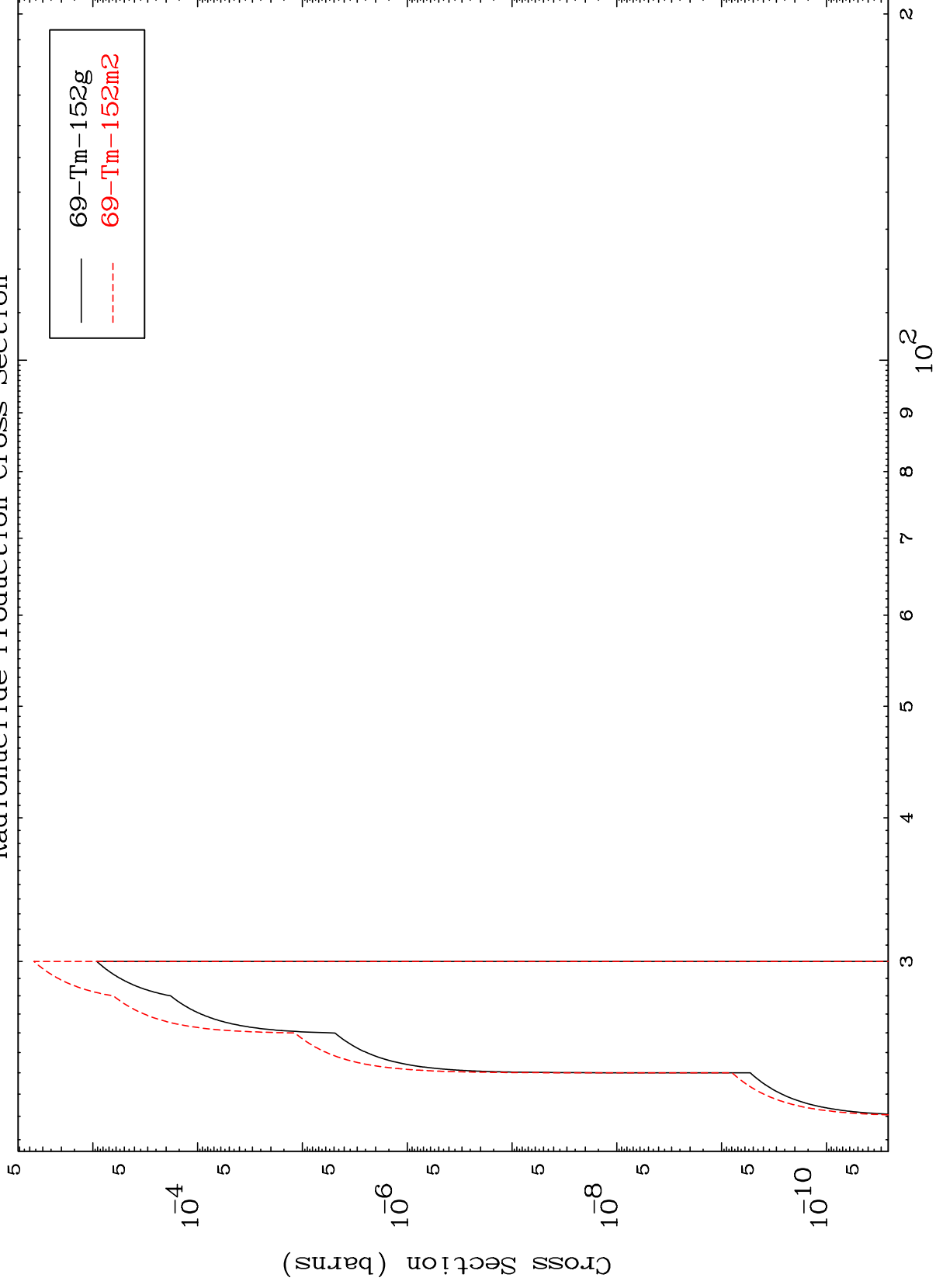
69-Tm-154m

MAT 6881

(n,3n) p

69-Tm-154m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

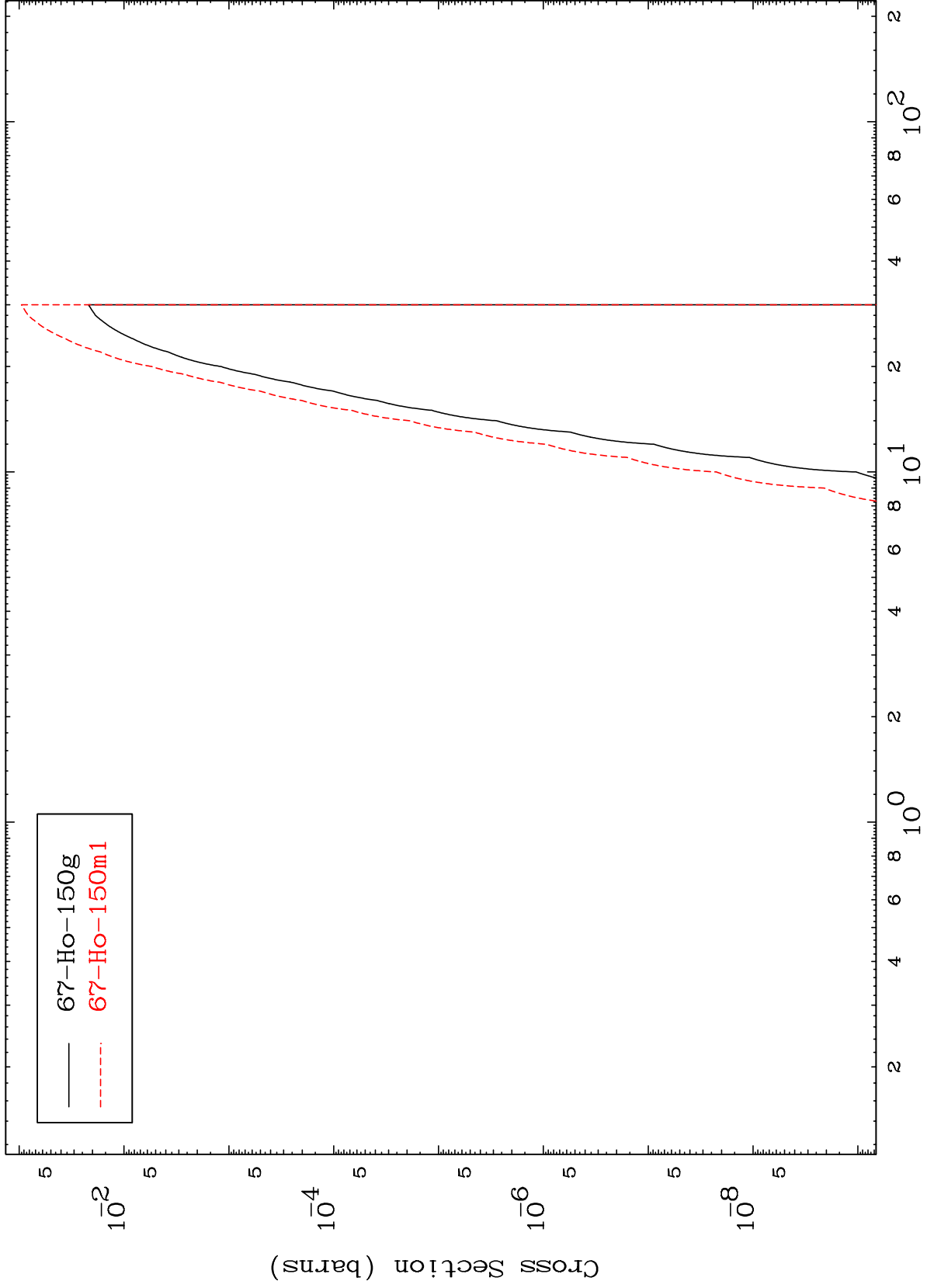
69-Tm-154m

MAT 6881

(n,n') p α

69-Tm-154m

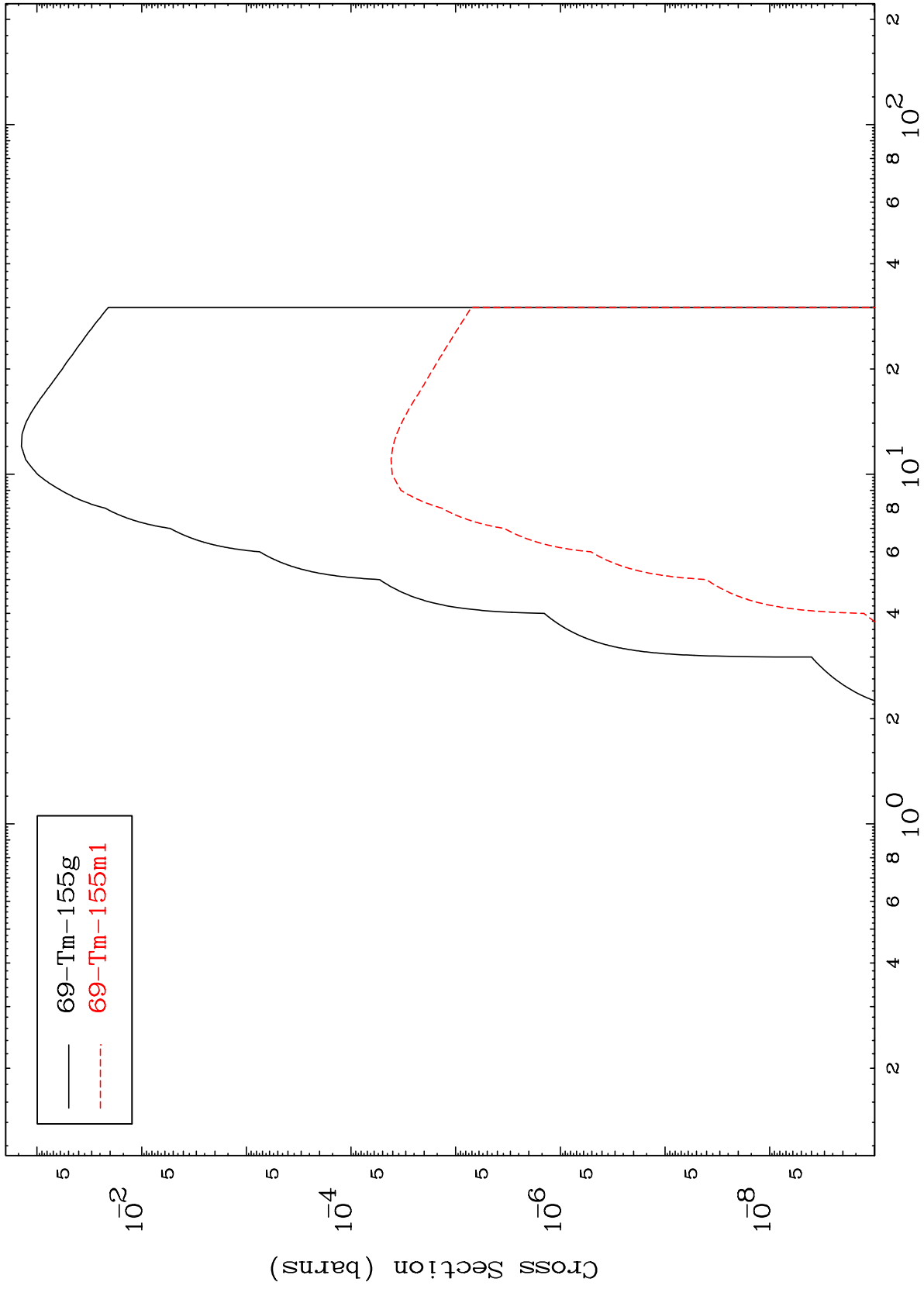
Radionuclide Production Cross Section



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69-Tm-154m

(n,p)
Radionuclide Production Cross Section



24

69-Tm-154m

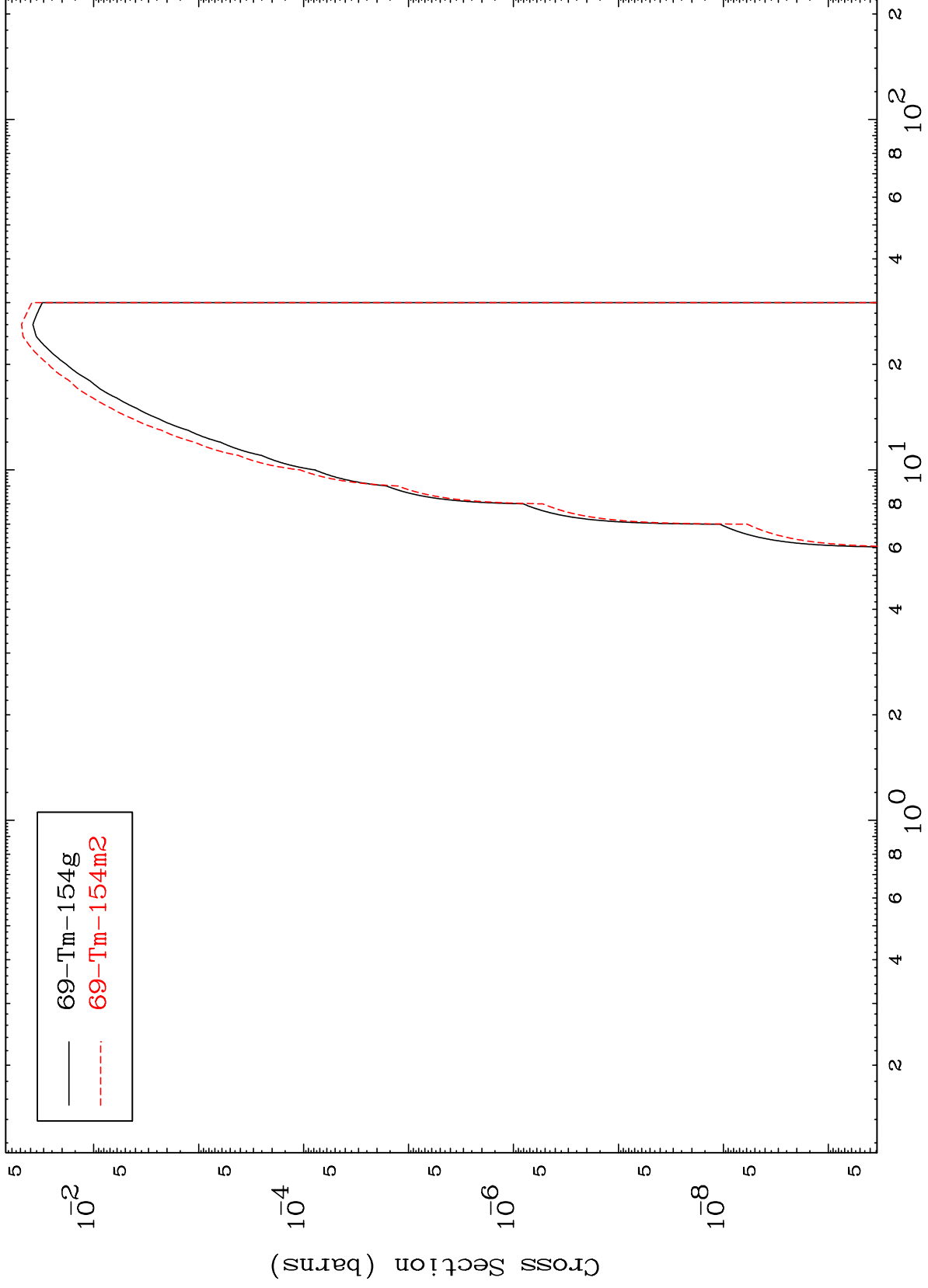
Incident Energy (MeV)

MAT 6881

(n,d)

69-Tm-154m

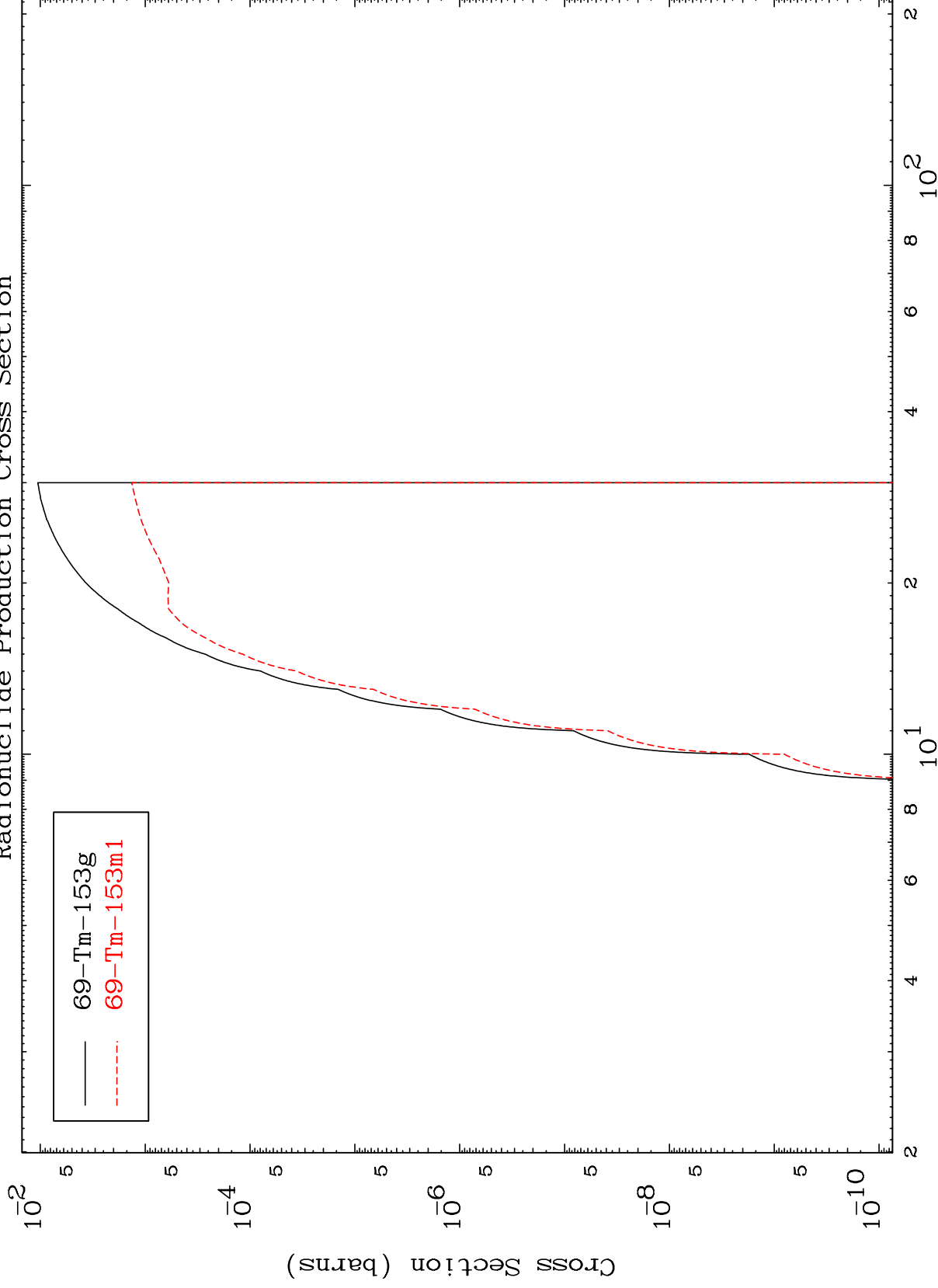
Radionuclide Production Cross Section



MAT 6881

69-Tm-154m

(n, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

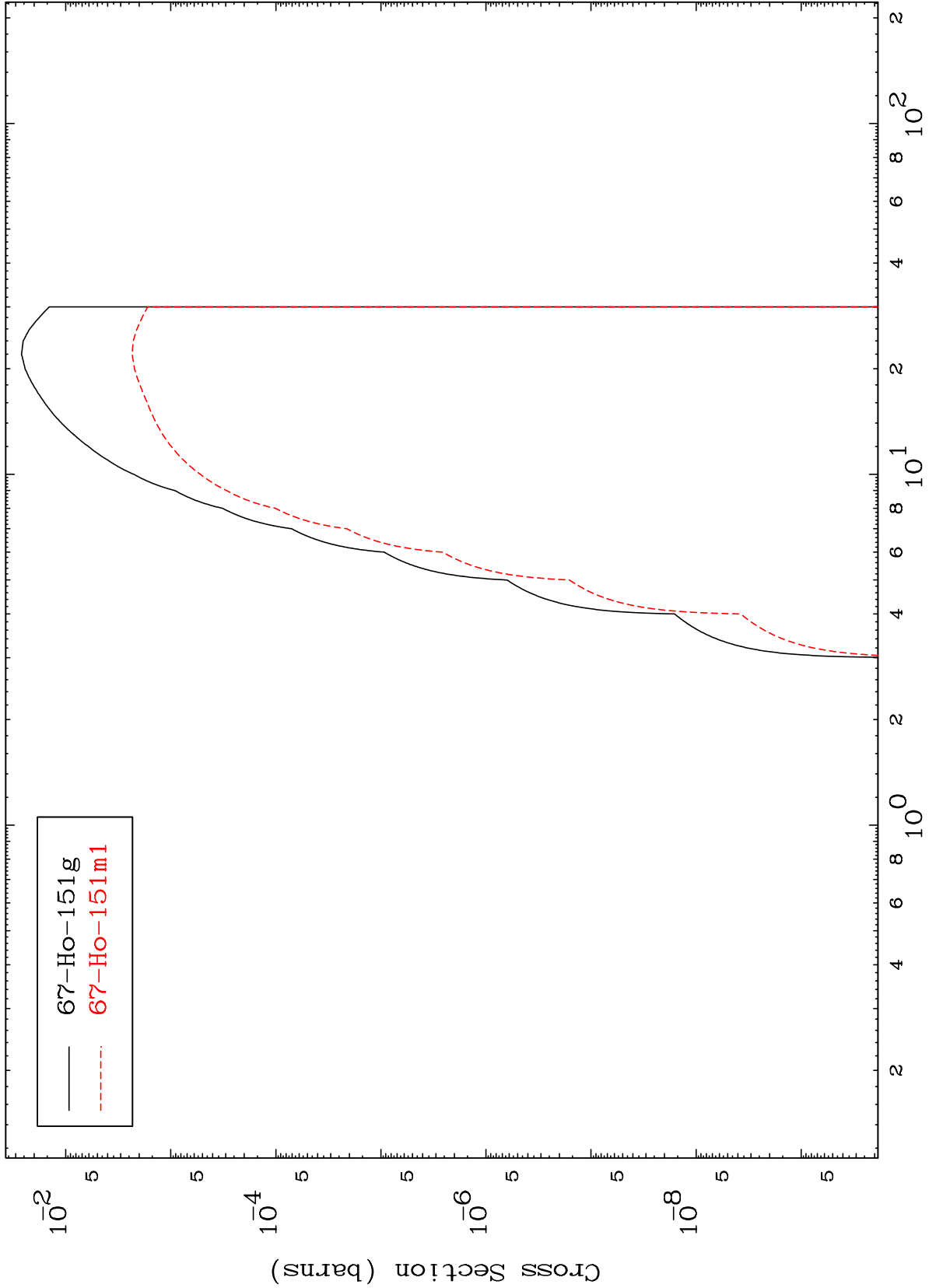
69-Tm-154m

MAT 6881

(n,p) α

69-Tm-154m

Radionuclide Production Cross Section

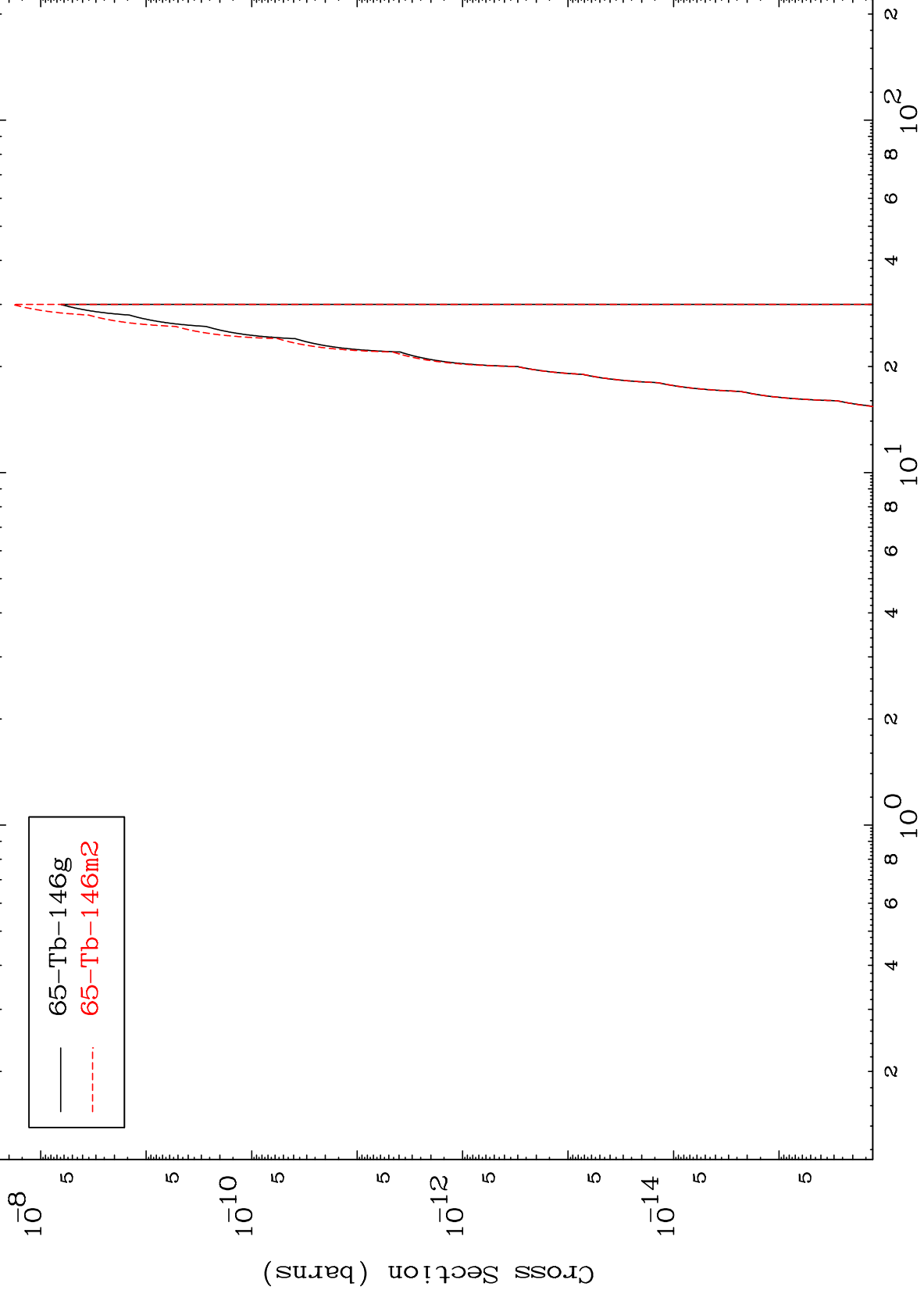


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(n,d) 2 α

69-Tm-154m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

69-Tm-154m

MAT 6881

(n,d) α

69-Tm-154m

Radionuclide Production Cross Section

