

Program EVALPLOT
(Version 2021-1)

by

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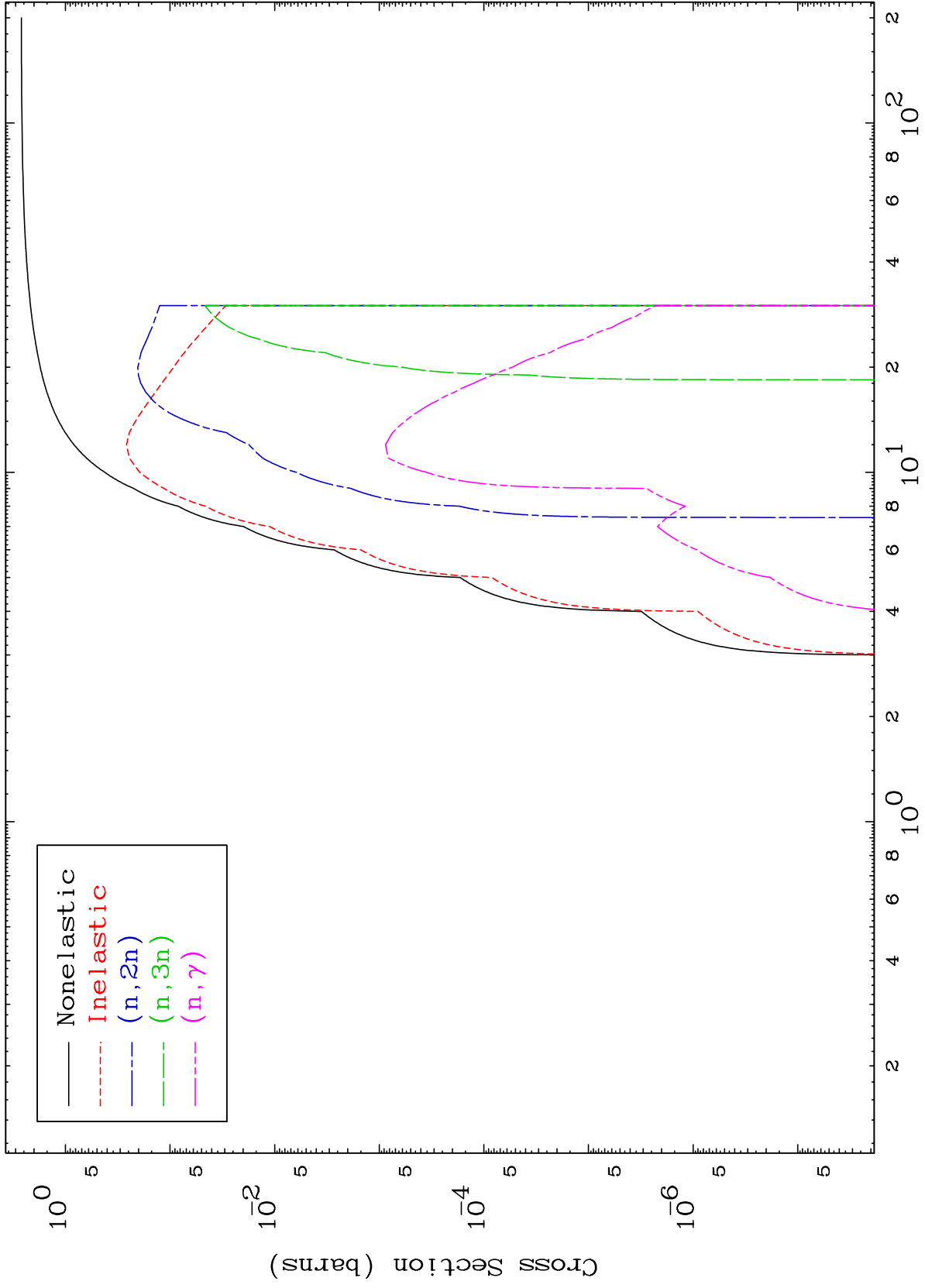
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6881

Deuteron Major
0 Kelvin Cross Sections

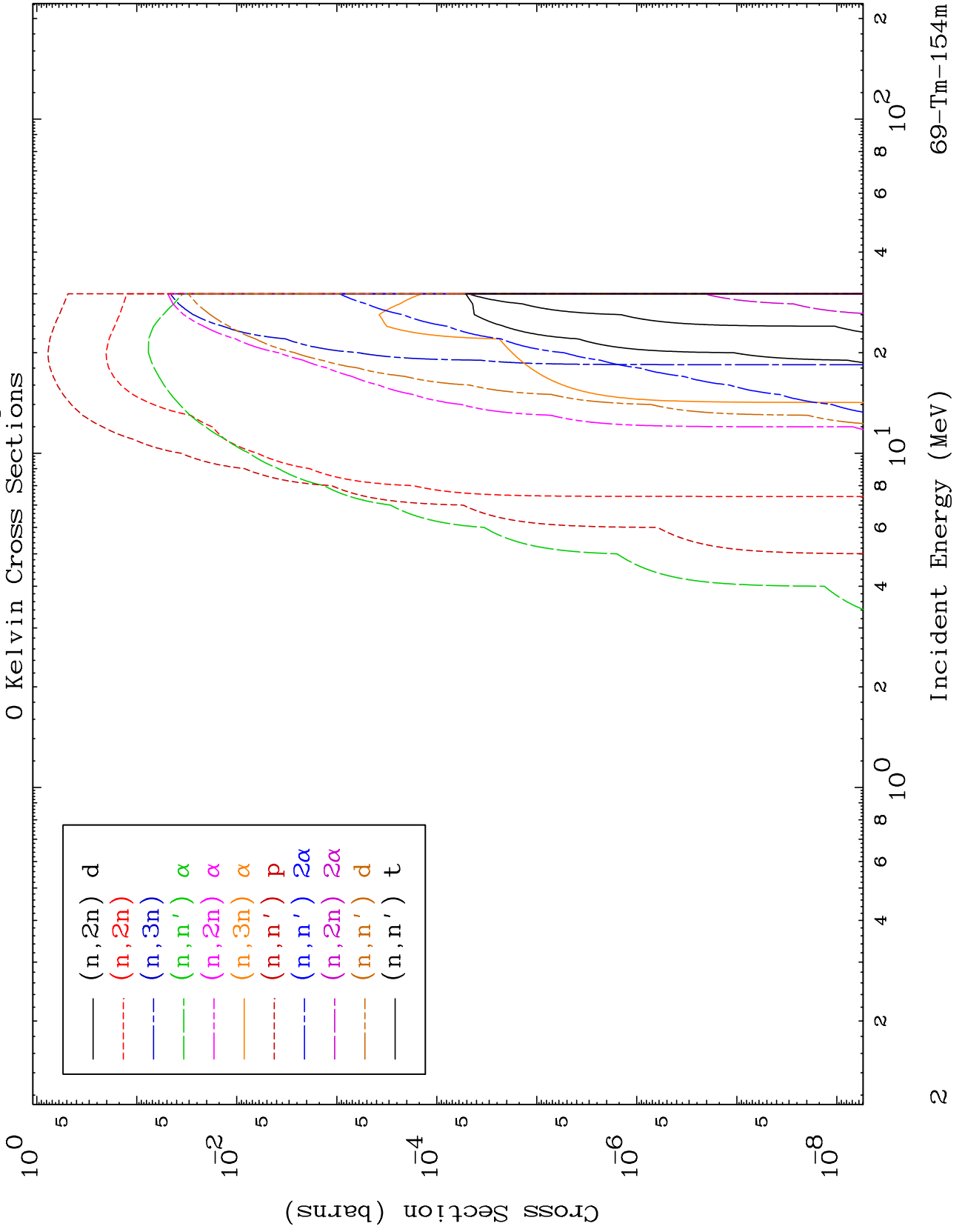
69-Tm-154m



MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

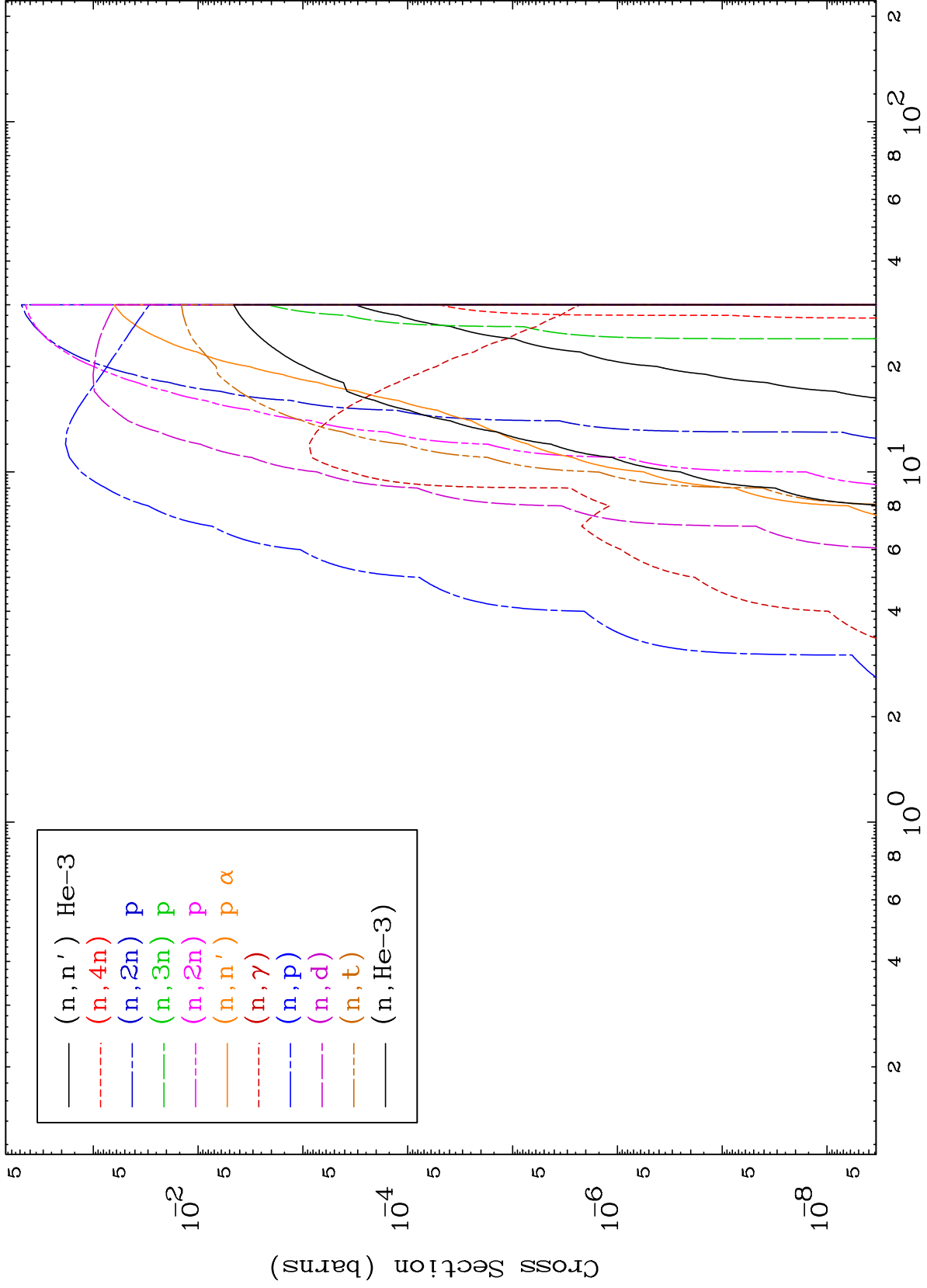
69-Tm-154m



MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-154m



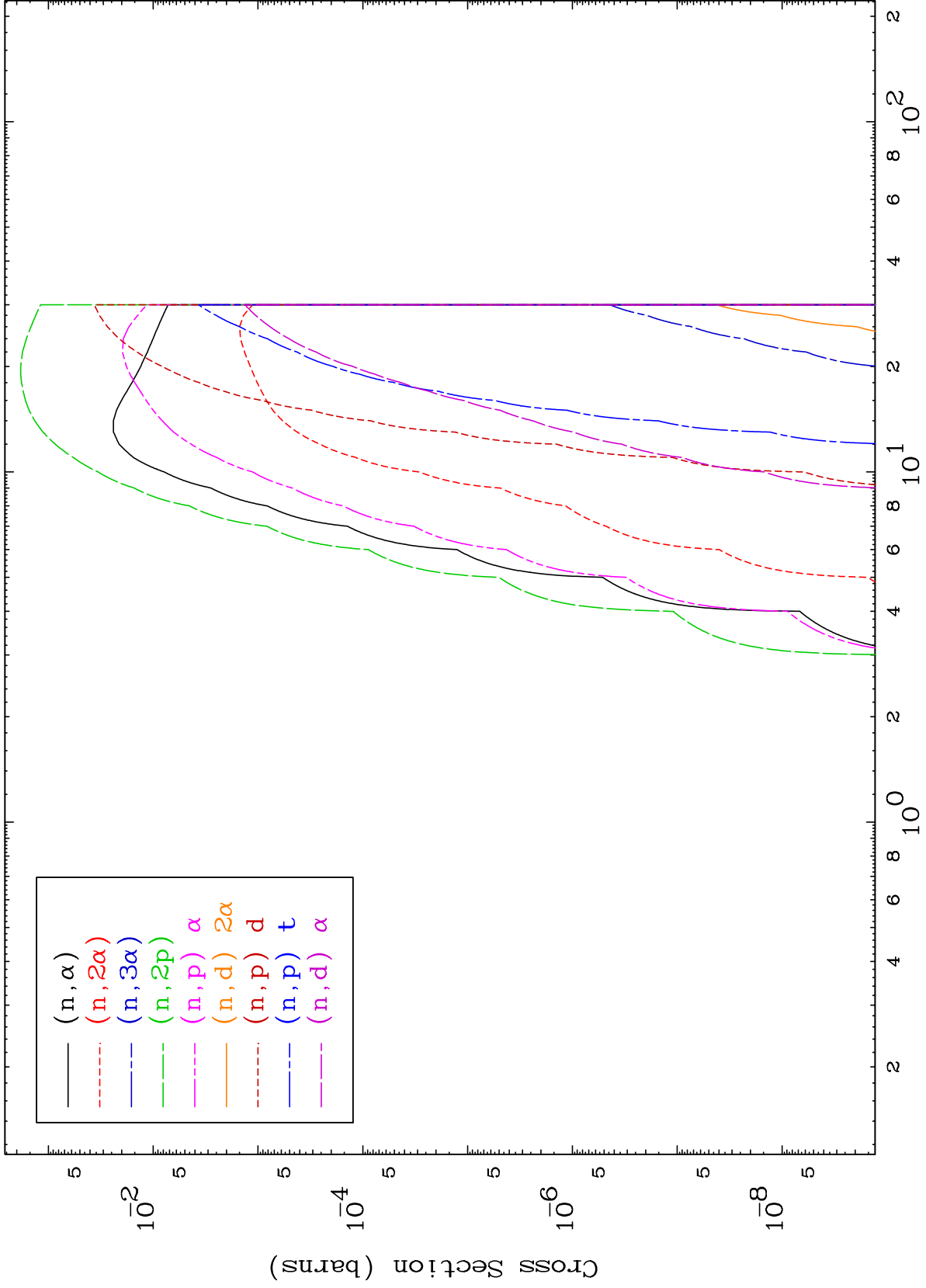
69-Tm-154m

Incident Energy (MeV)

MAT 6881

Deuteron Neutron Absorption
0 Kelvin Cross Sections

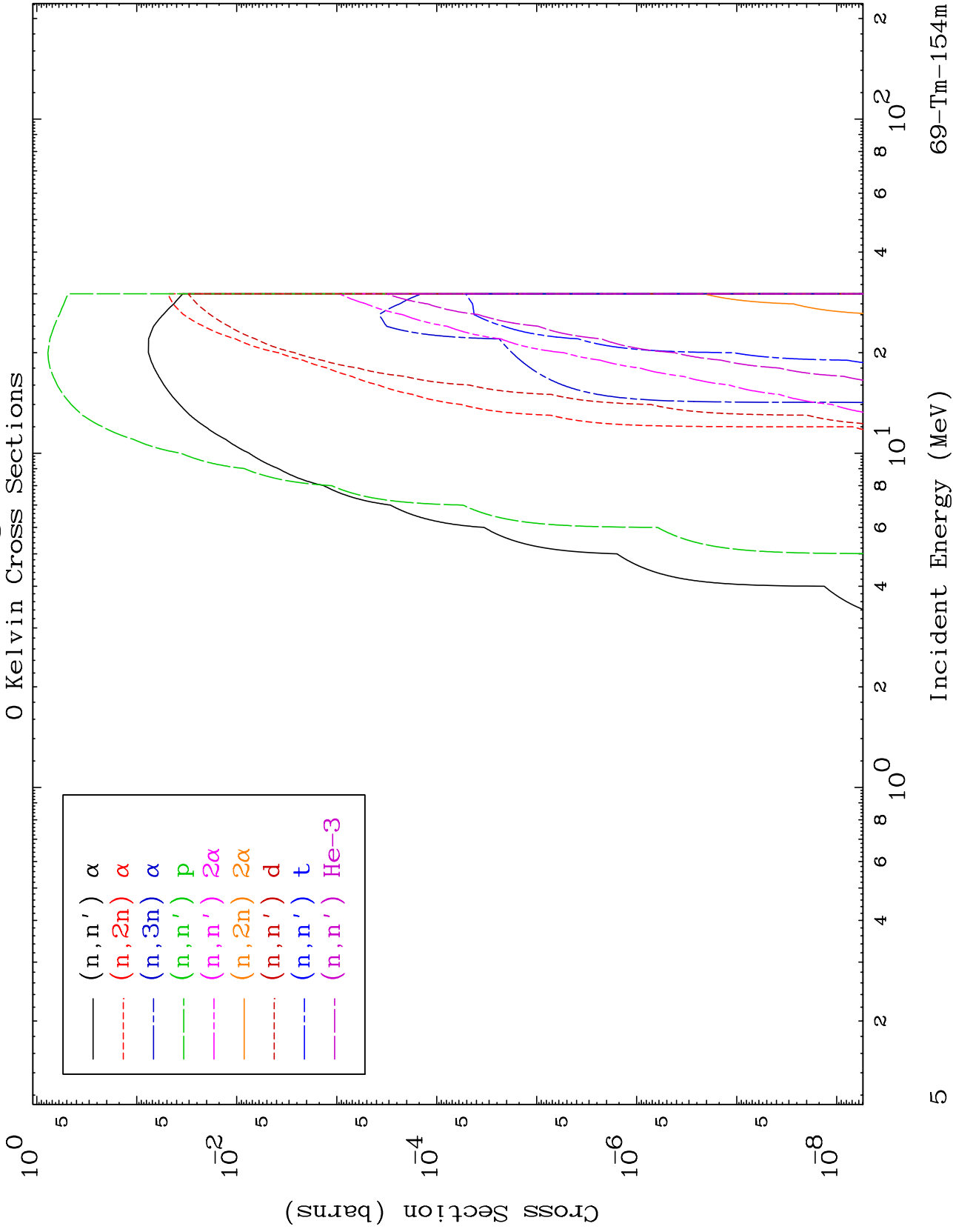
69-Tm-154m



MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

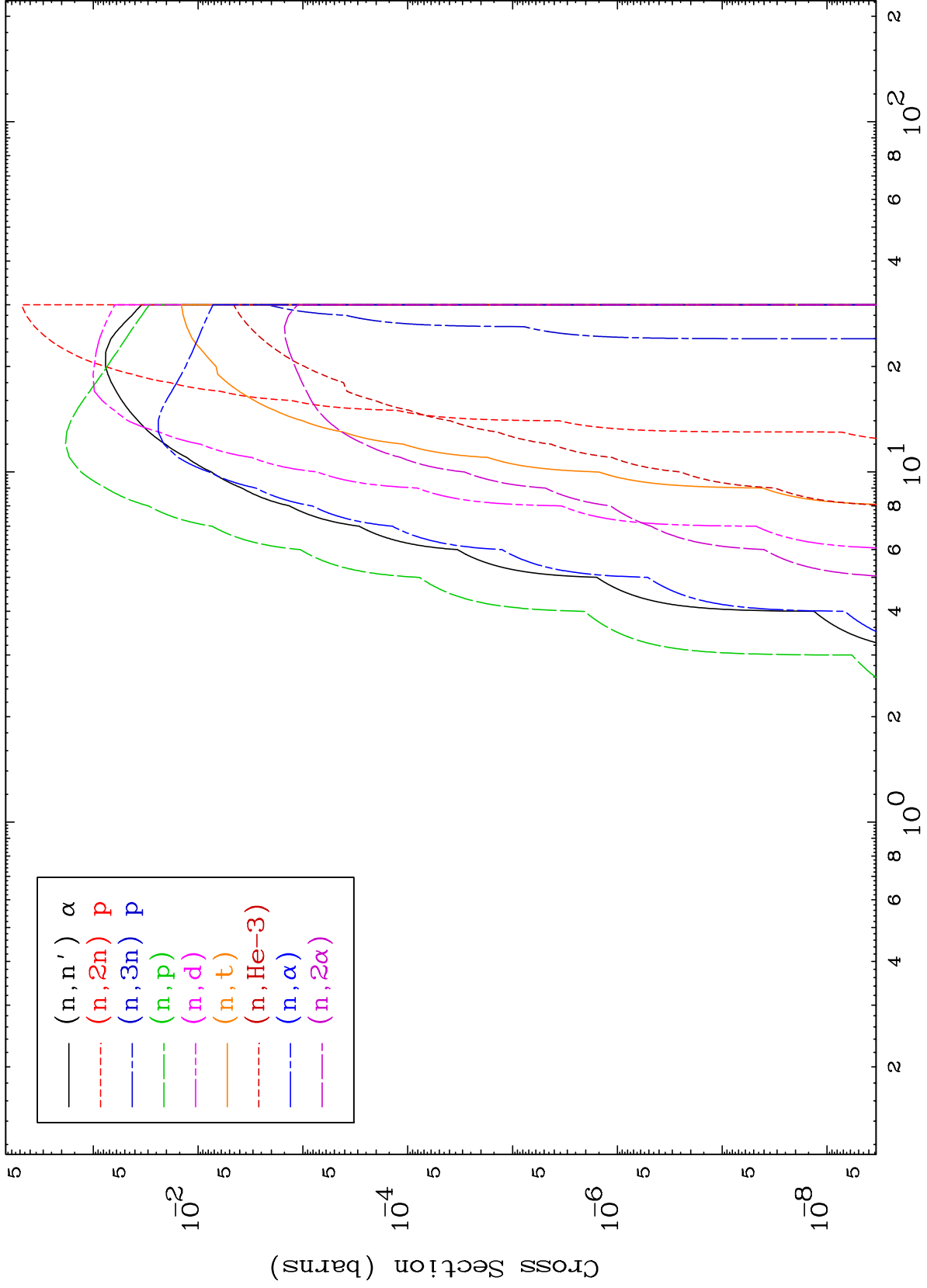
69-Tm-154m



MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

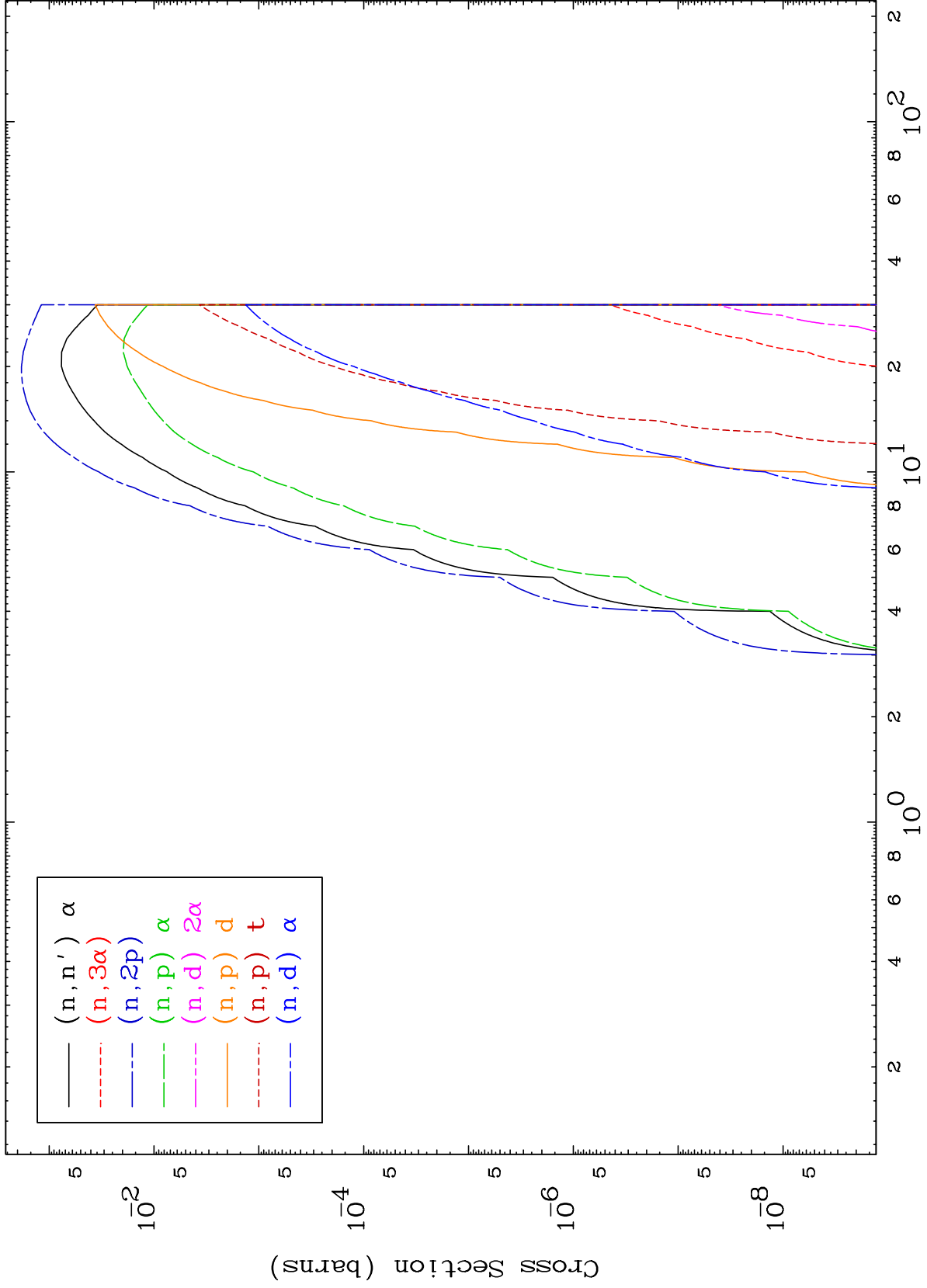
69-Tm-154m



MAT 6881

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-154m

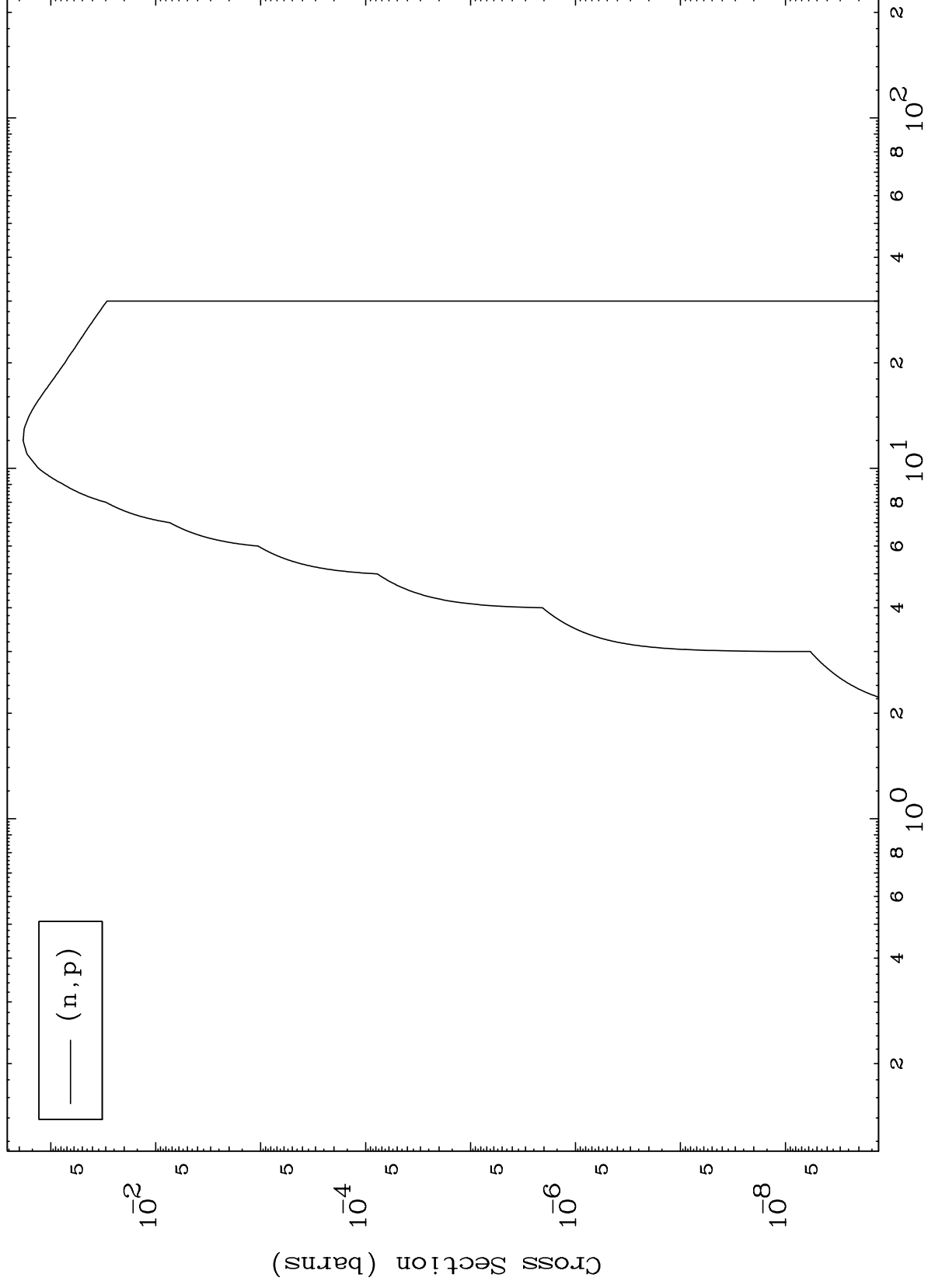


MAT 6881

(d,p) Levels

69-Tm-154m

0 Kelvin Cross Sections

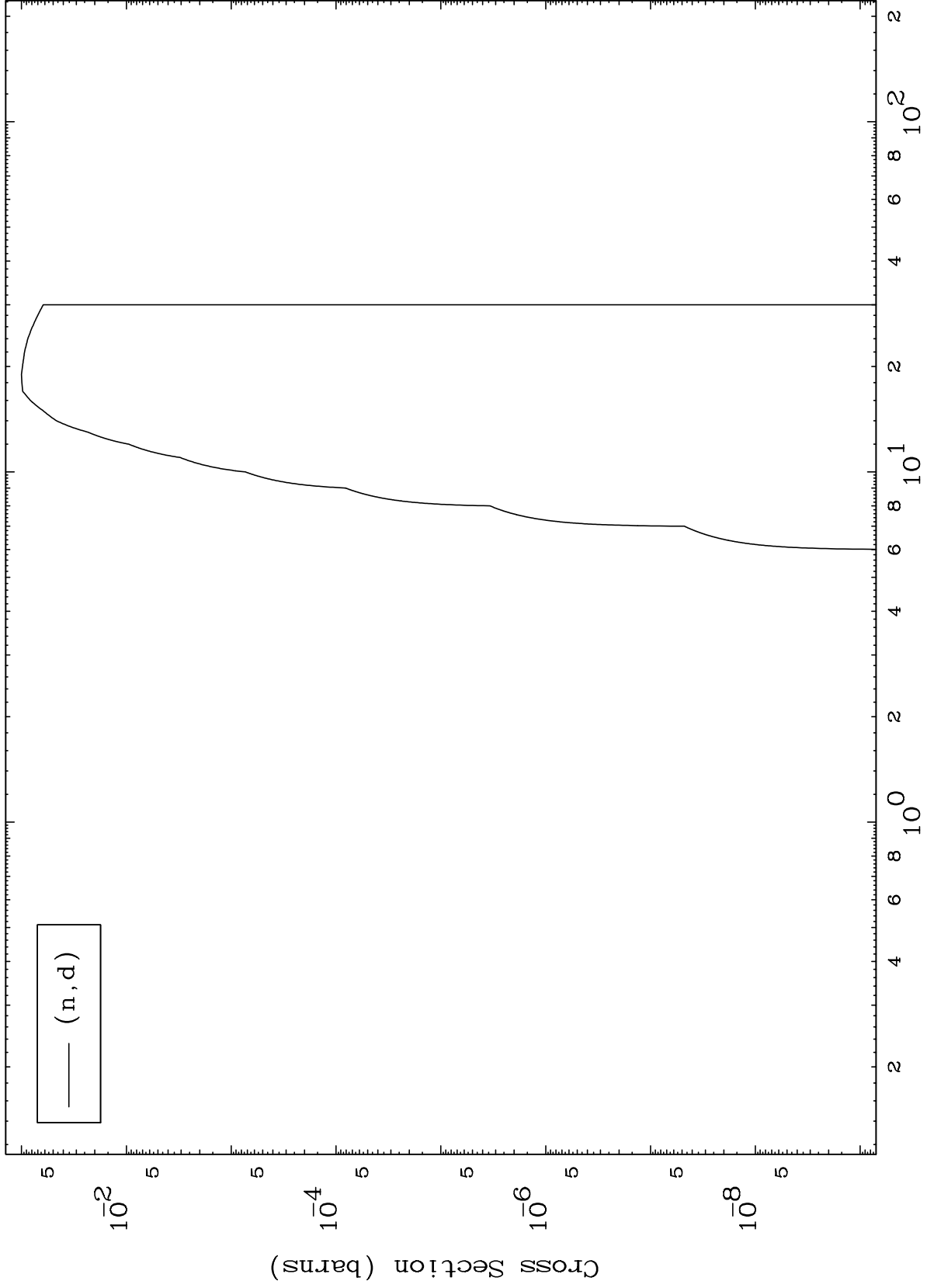


MAT 6881

(d,d) Levels

69-Tm-154m

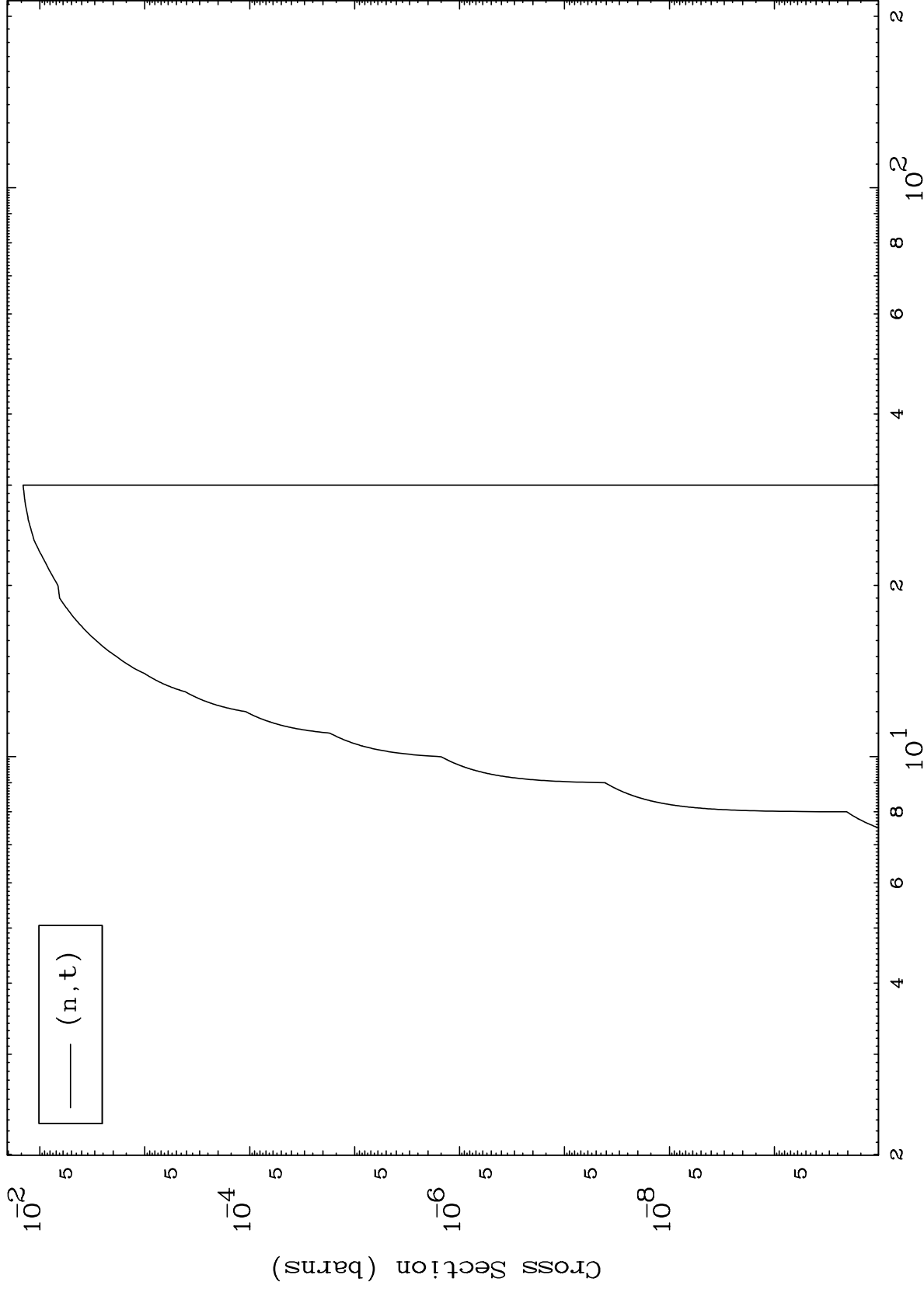
0 Kelvin Cross Sections



MAT 6881

(d, t) Levels
0 Kelvin Cross Sections

69-Tm-154m



10

Incident Energy (MeV)

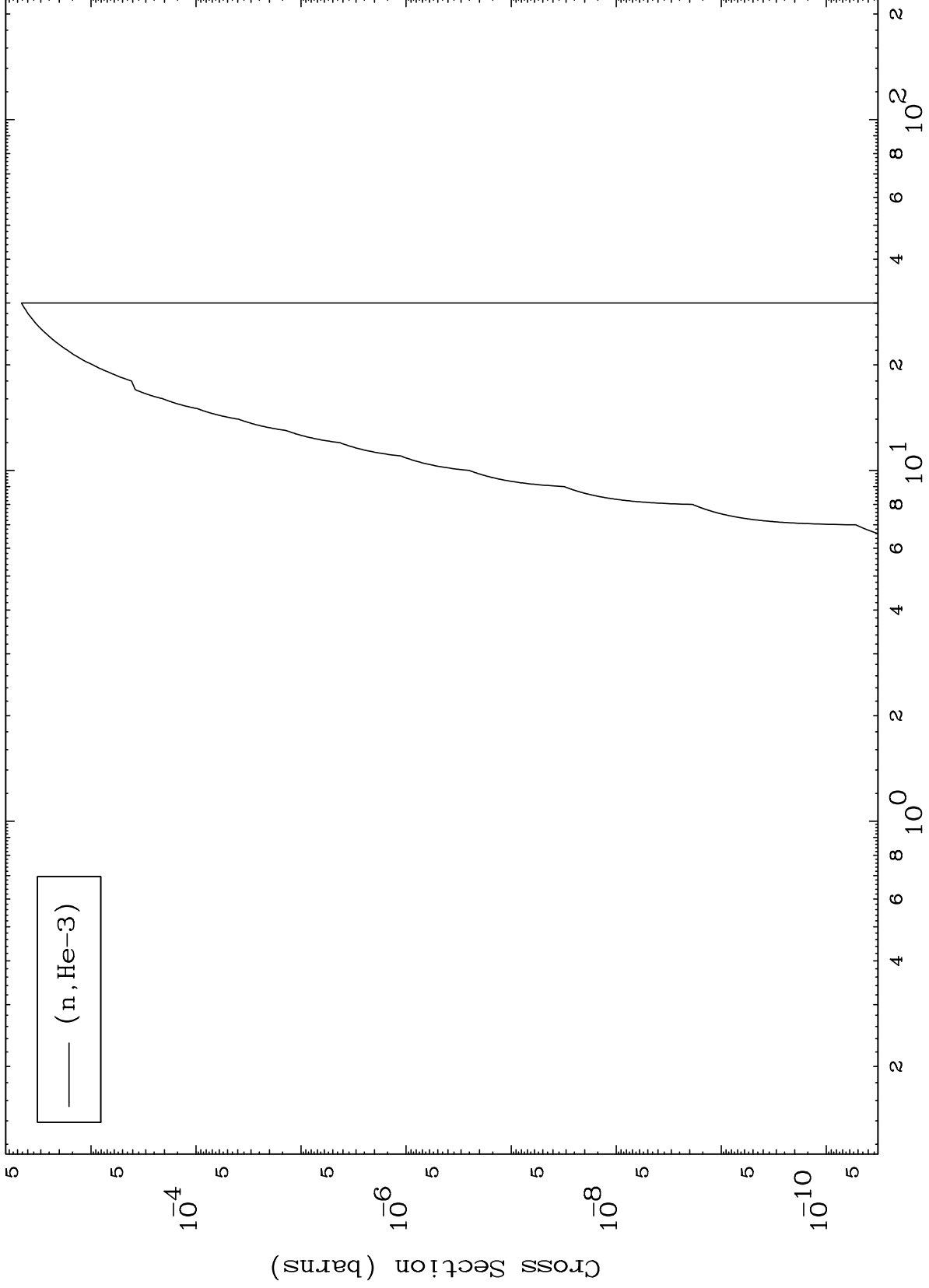
69-Tm-154m

MAT 6881

(d,He3) Levels

69-Tm-154m

0 Kelvin Cross Sections

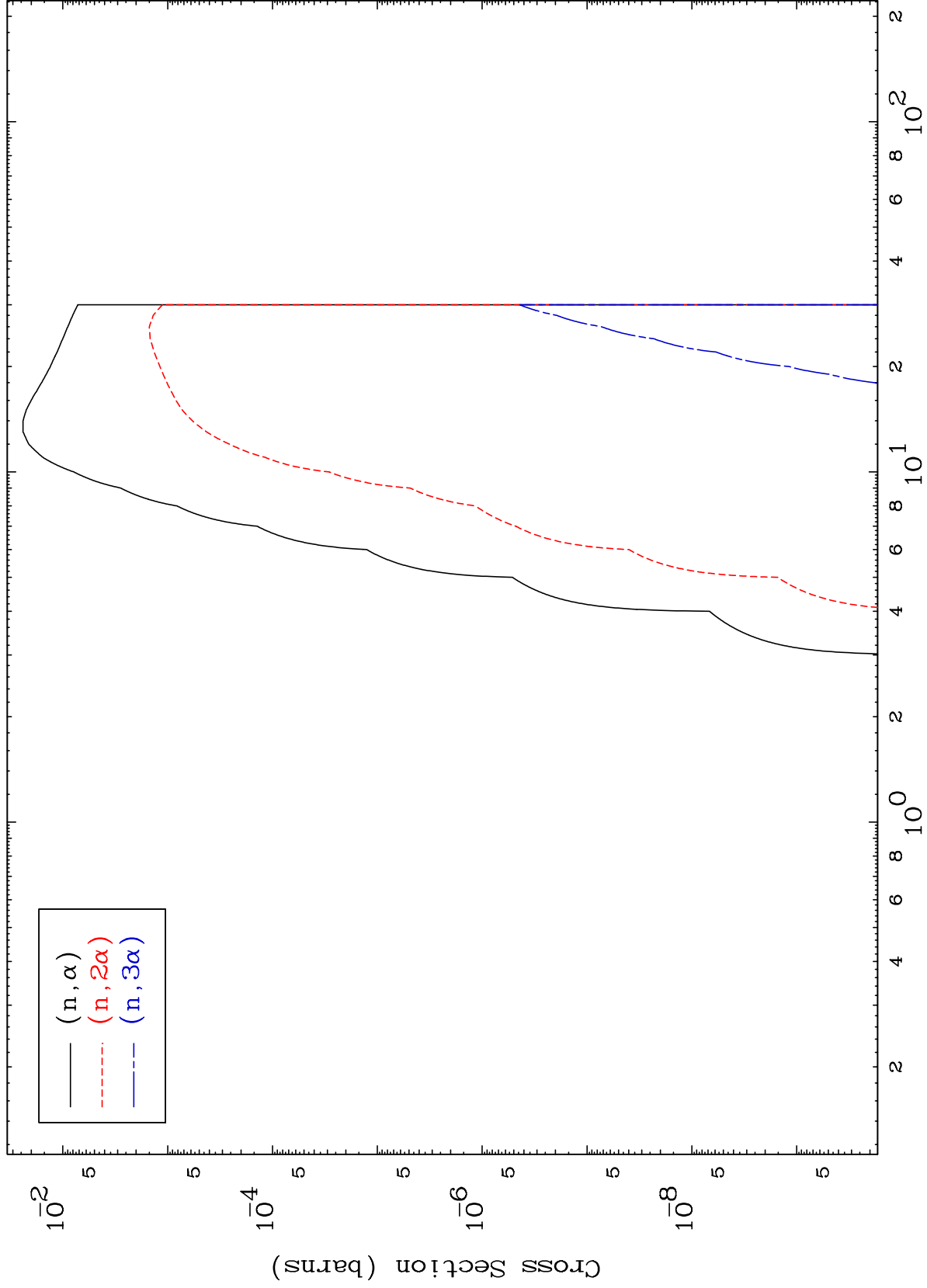


MAT 6881

(d, α) Levels

69-Tm-154m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

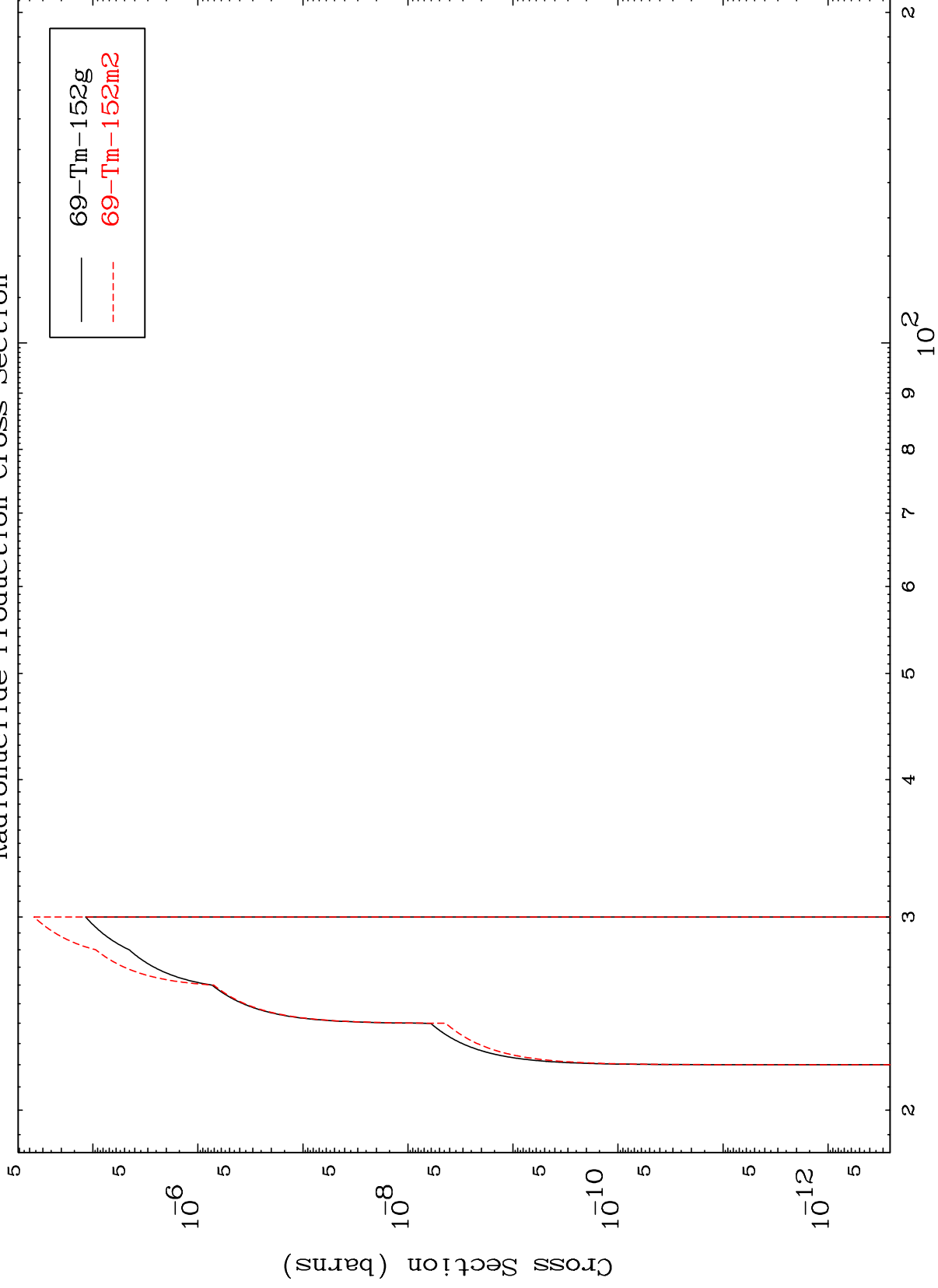
69-Tm-154m

MAT 6881

(n,2n) d

69-Tm-154m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

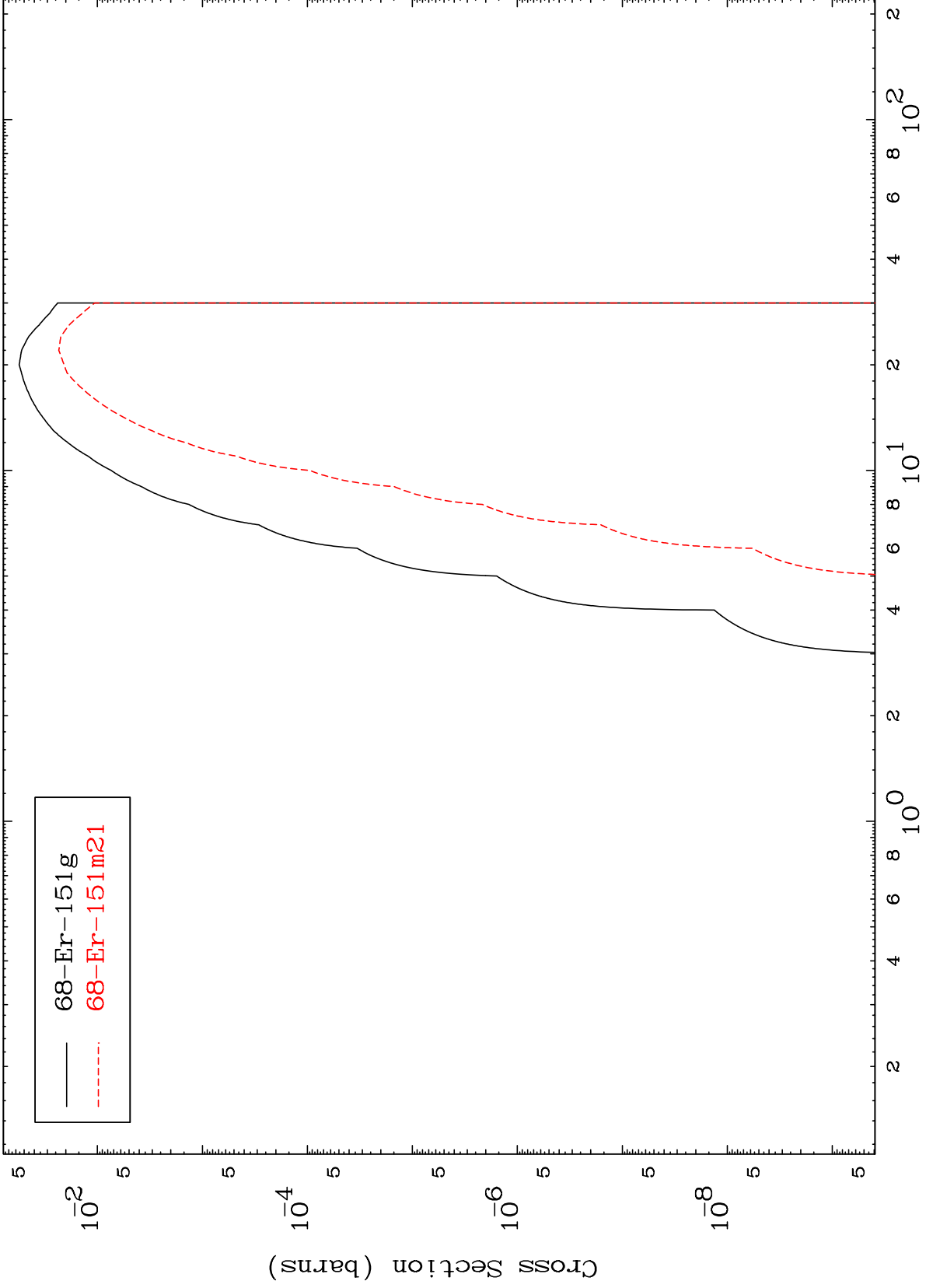
69-Tm-154m

MAT 6881

(n,n') α

69-Tm-154m

Radionuclide Production Cross Section

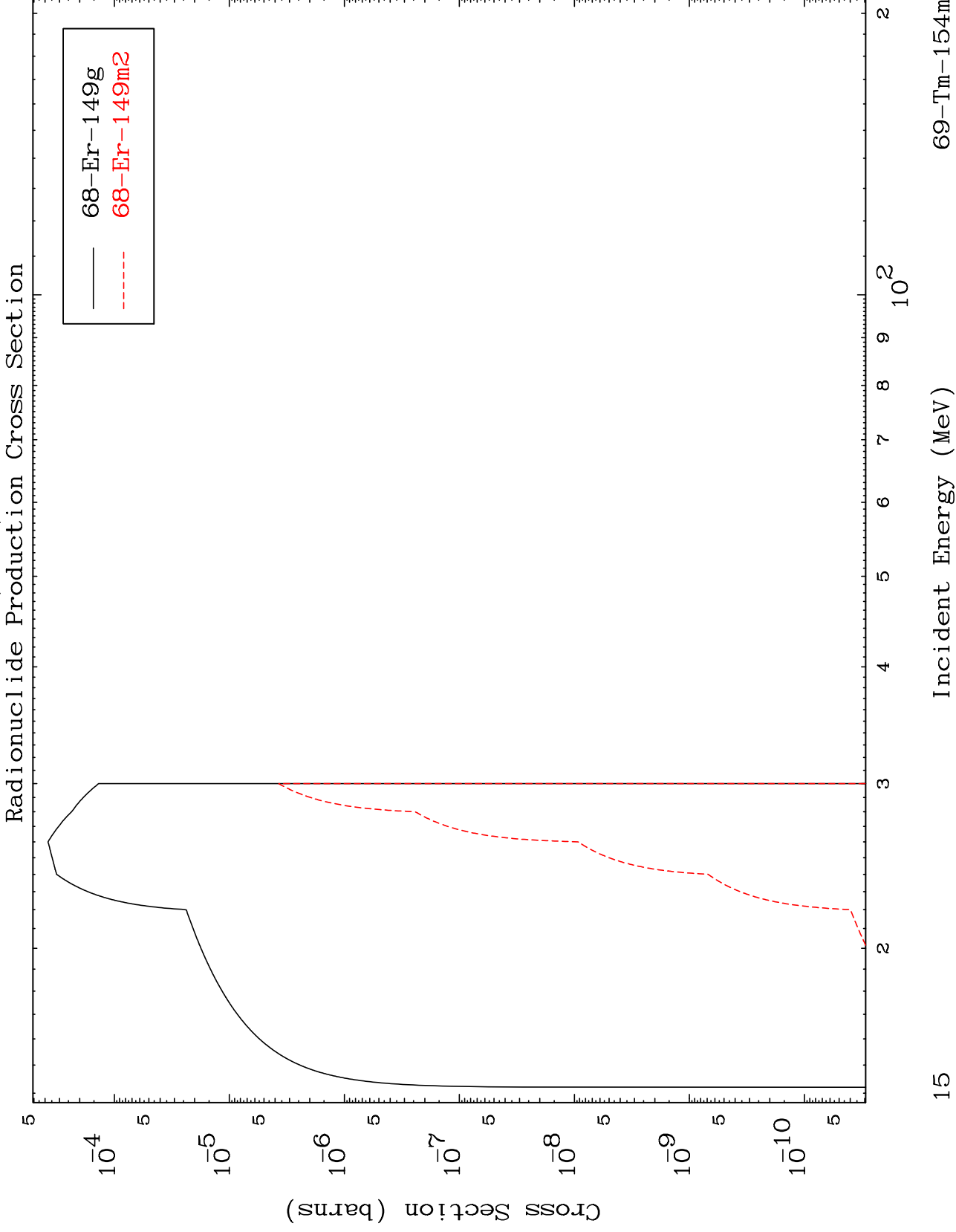


68-Er-151g
68-Er-151m21

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(n,3n) α

69-Tm-154m



15

Incident Energy (MeV)

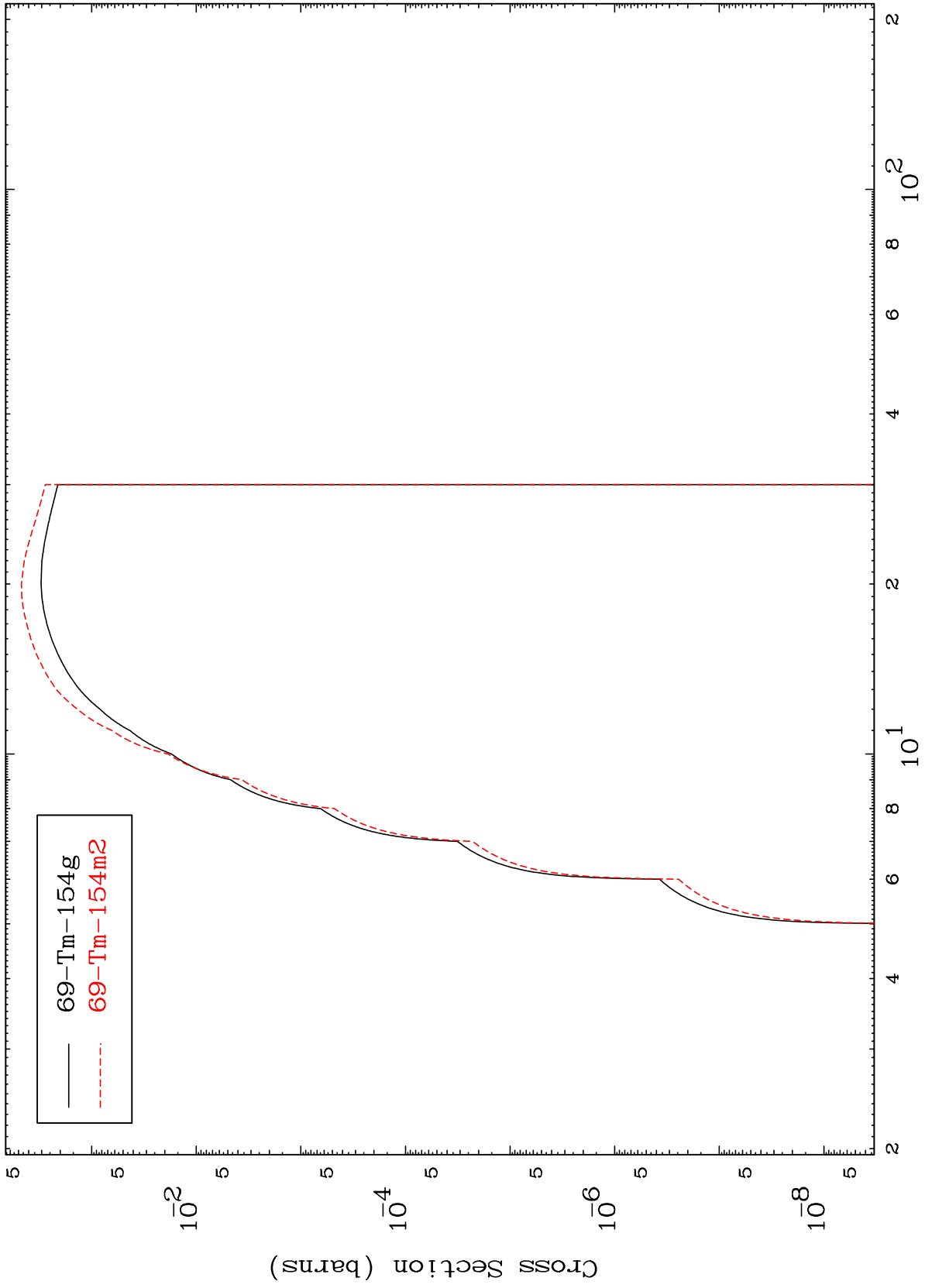
69-Tm-154m

MAT 6881

(n,n') p

69-Tm-154m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

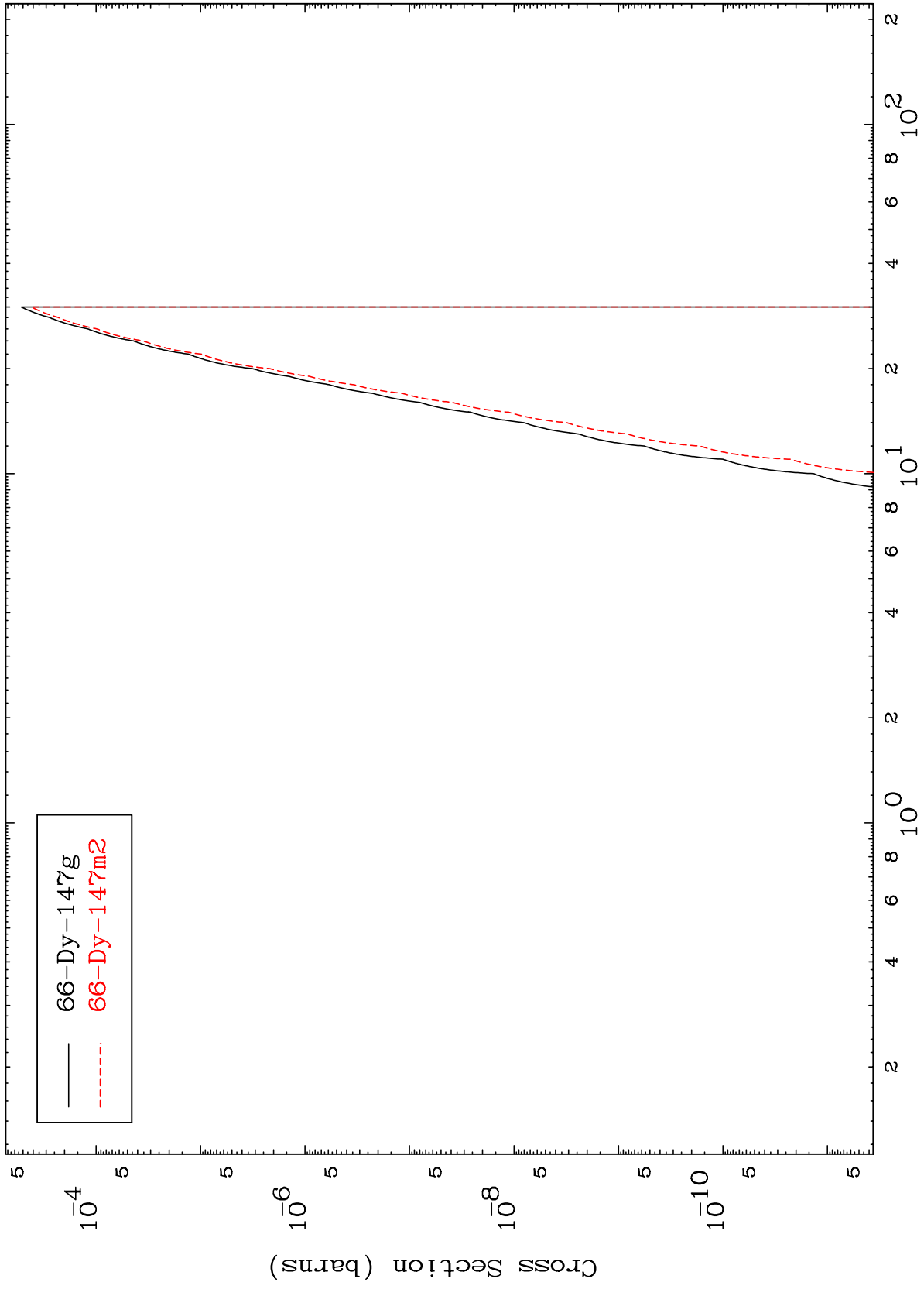
69-Tm-154m

MAT 6881

(n,n') 2α

69-Tm-154m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

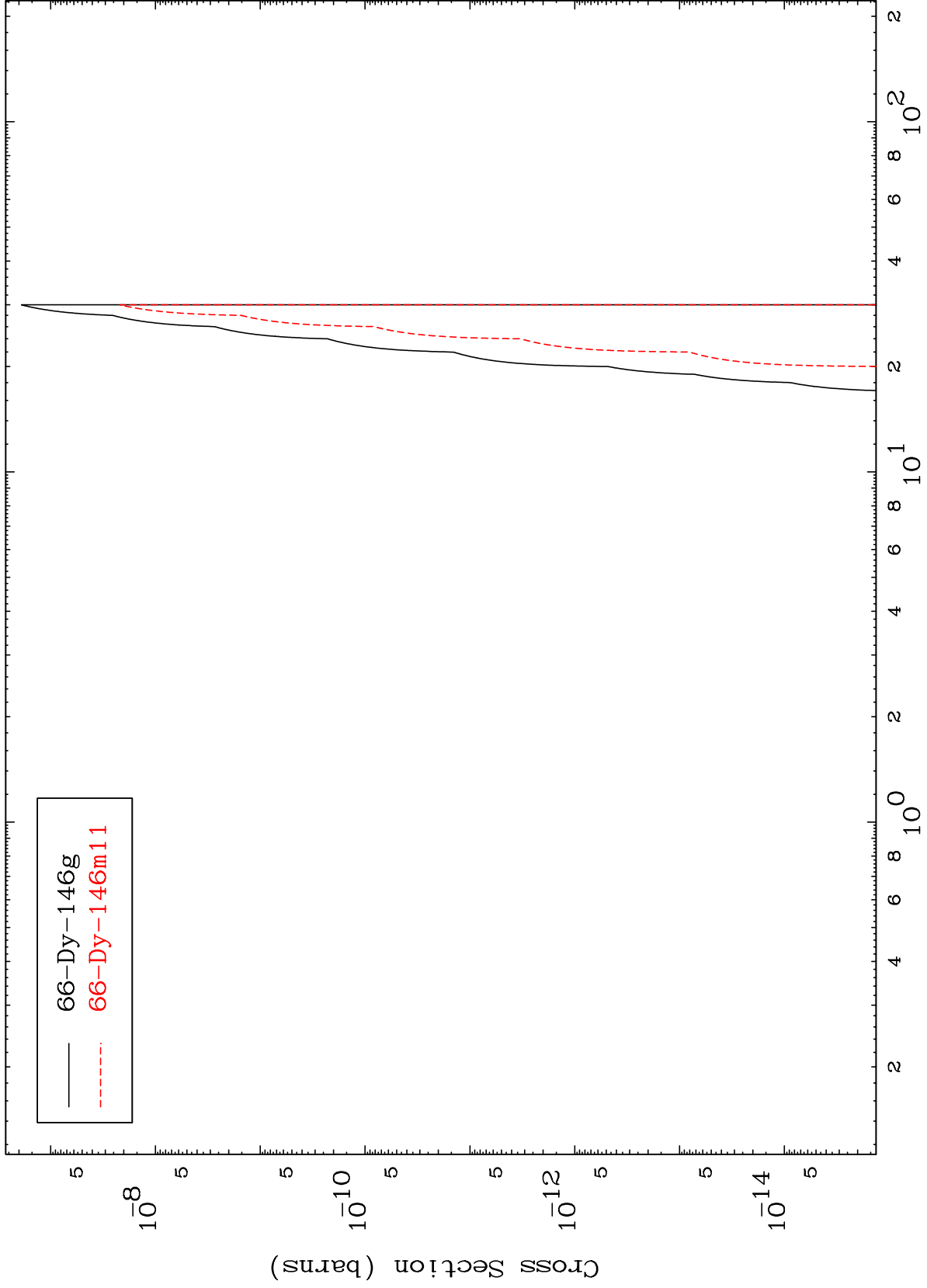
69-Tm-154m

MAT 6881

(n,2n) 2α

69-Tm-154m

Radionuclide Production Cross Section

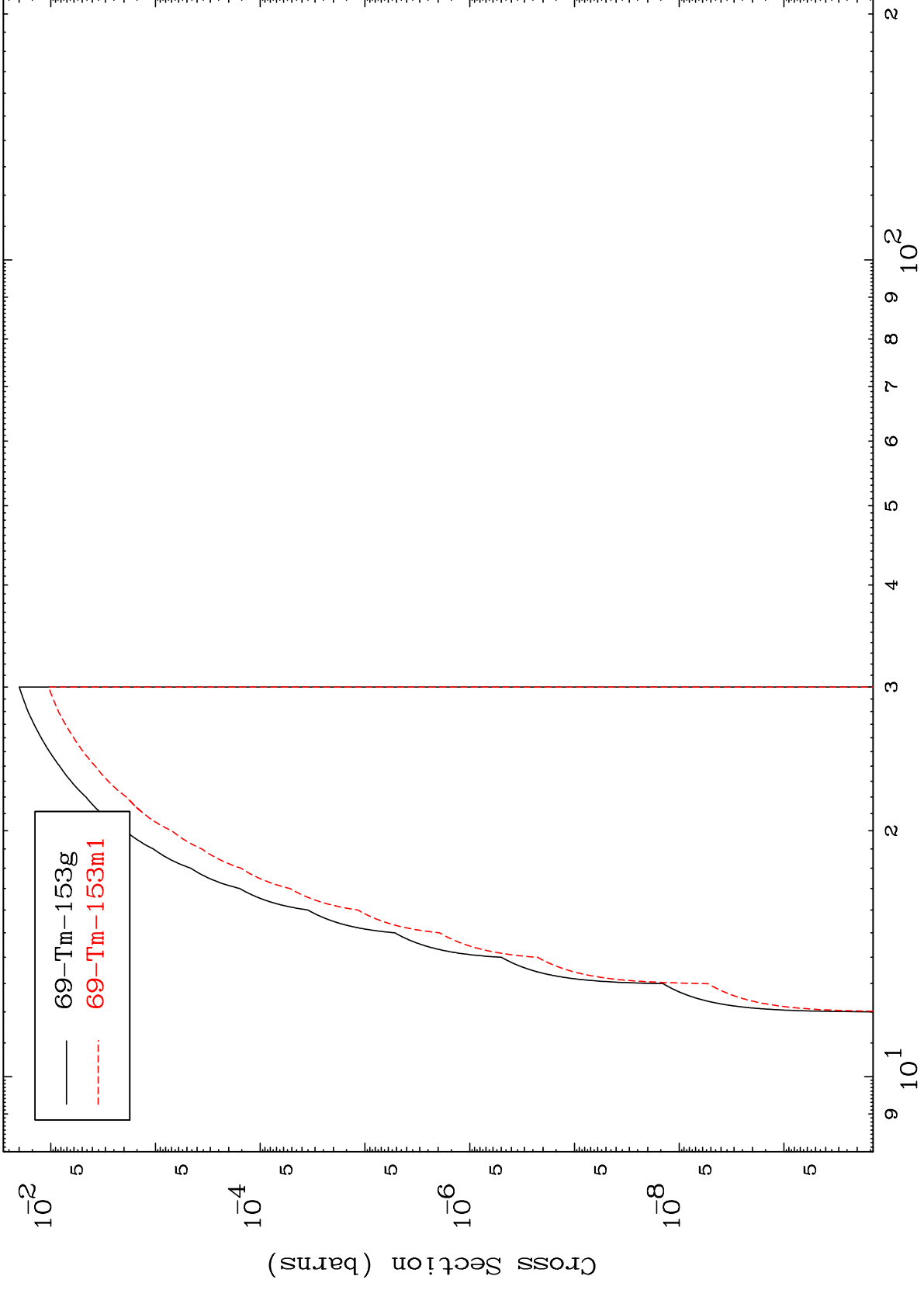


MAT 6881

(n,n') d

69-Tm-154m

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

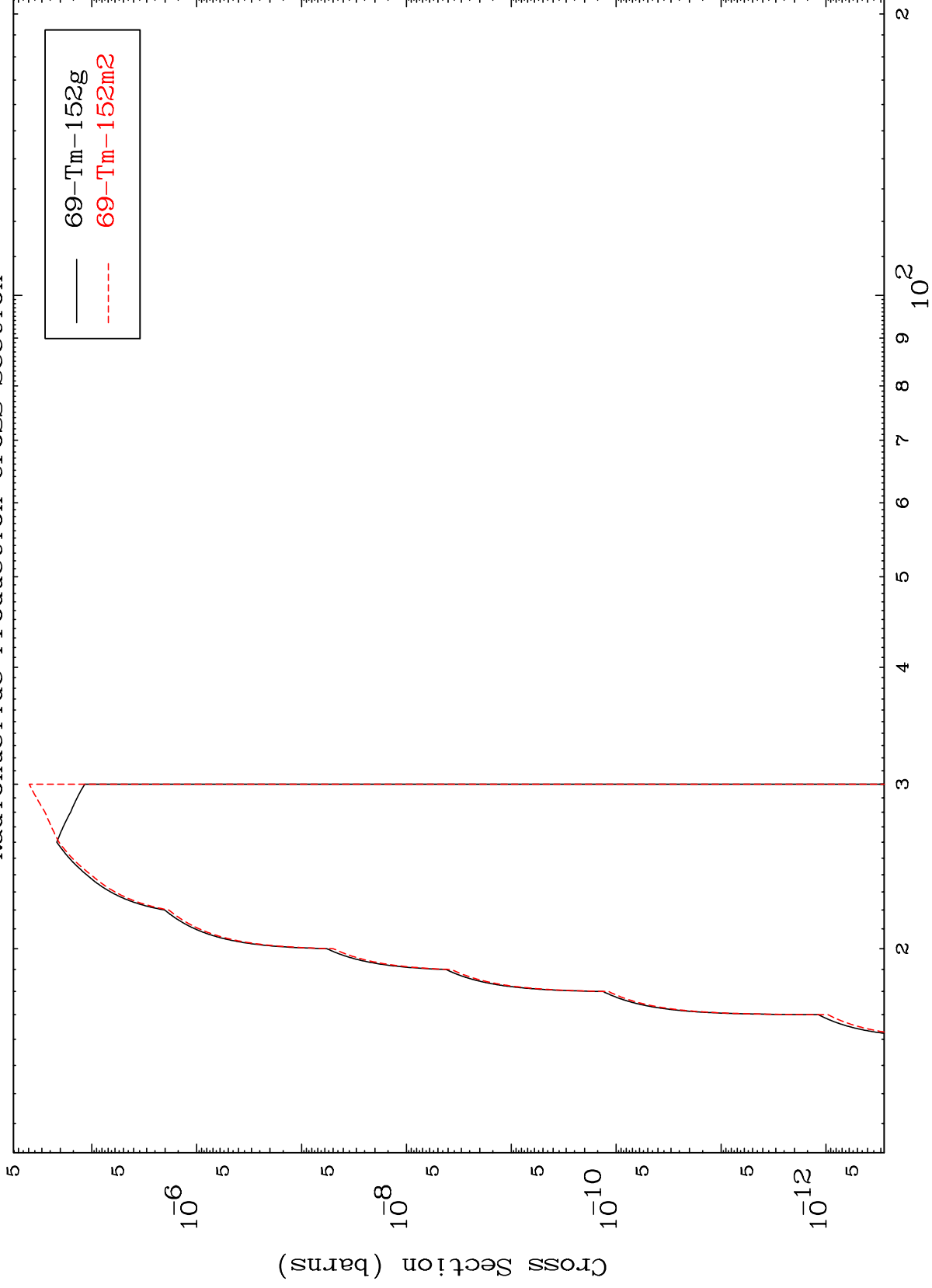
69-Tm-154m

MAT 6881

(n,n') t

69-Tm-154m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

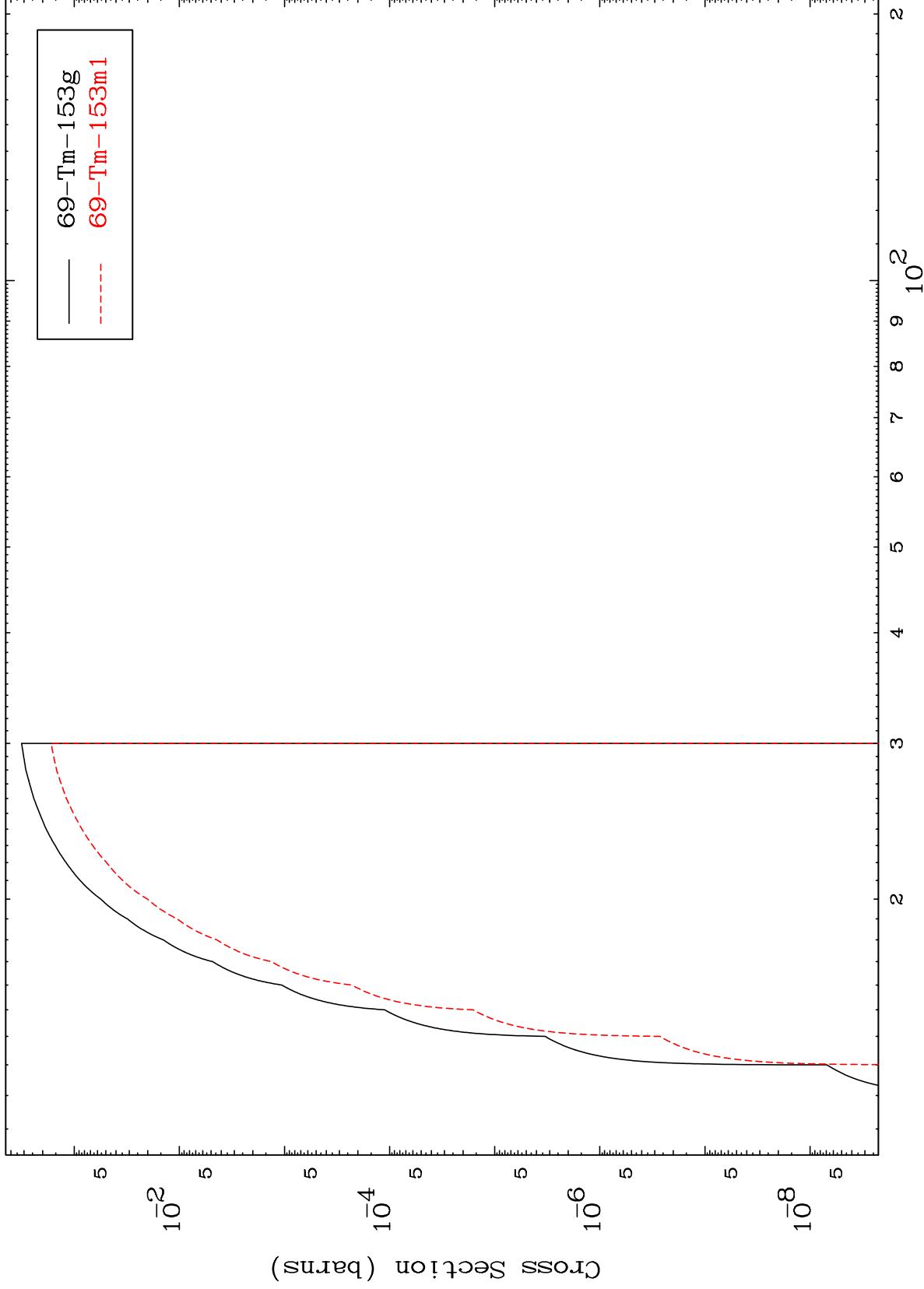
69-Tm-154m

MAT 6881

(n,2n) p

69-Tm-154m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

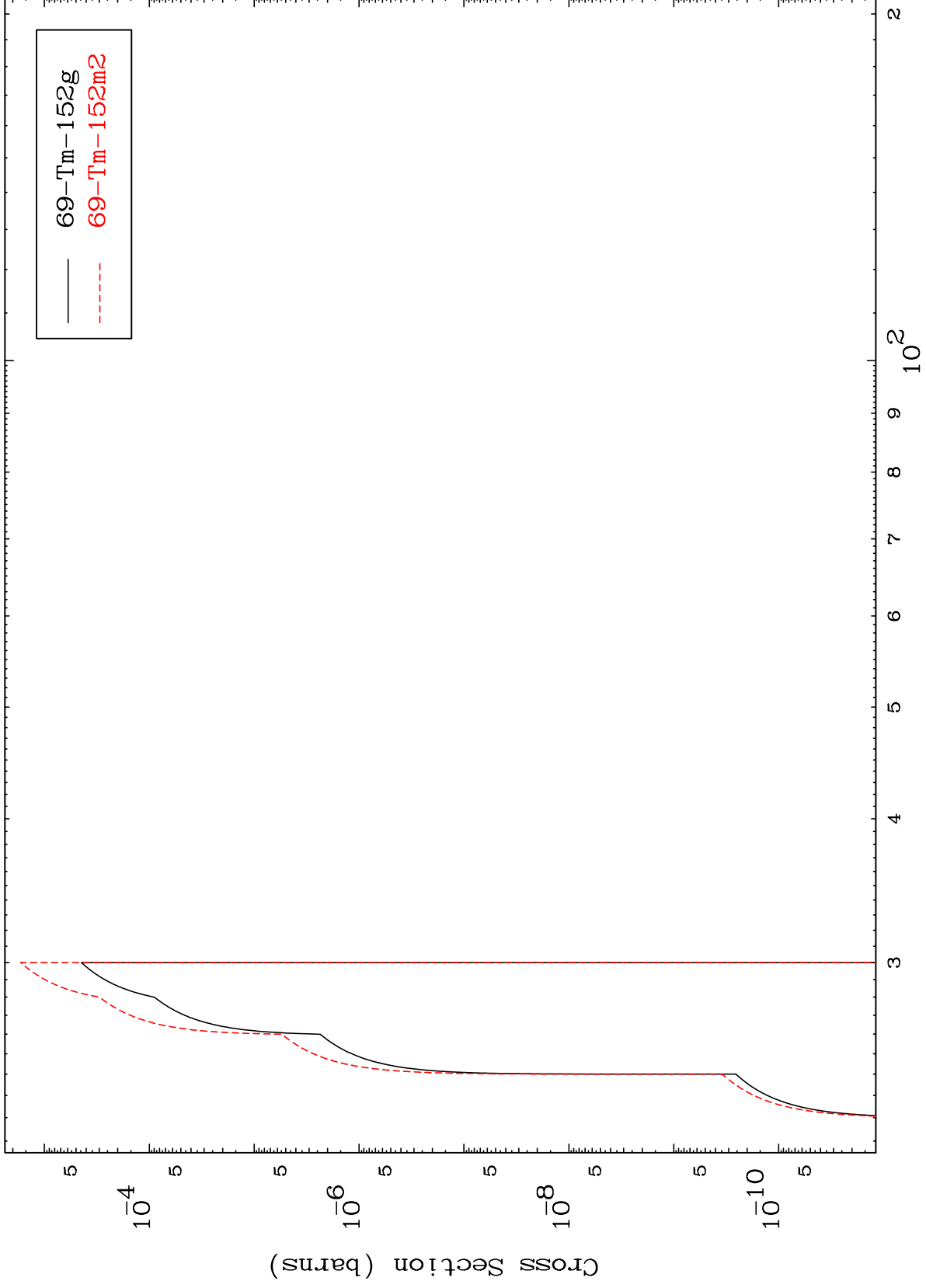
69-Tm-154m

MAT 6881

(n,3n) p

69-Tm-154m

Radionuclide Production Cross Section



22

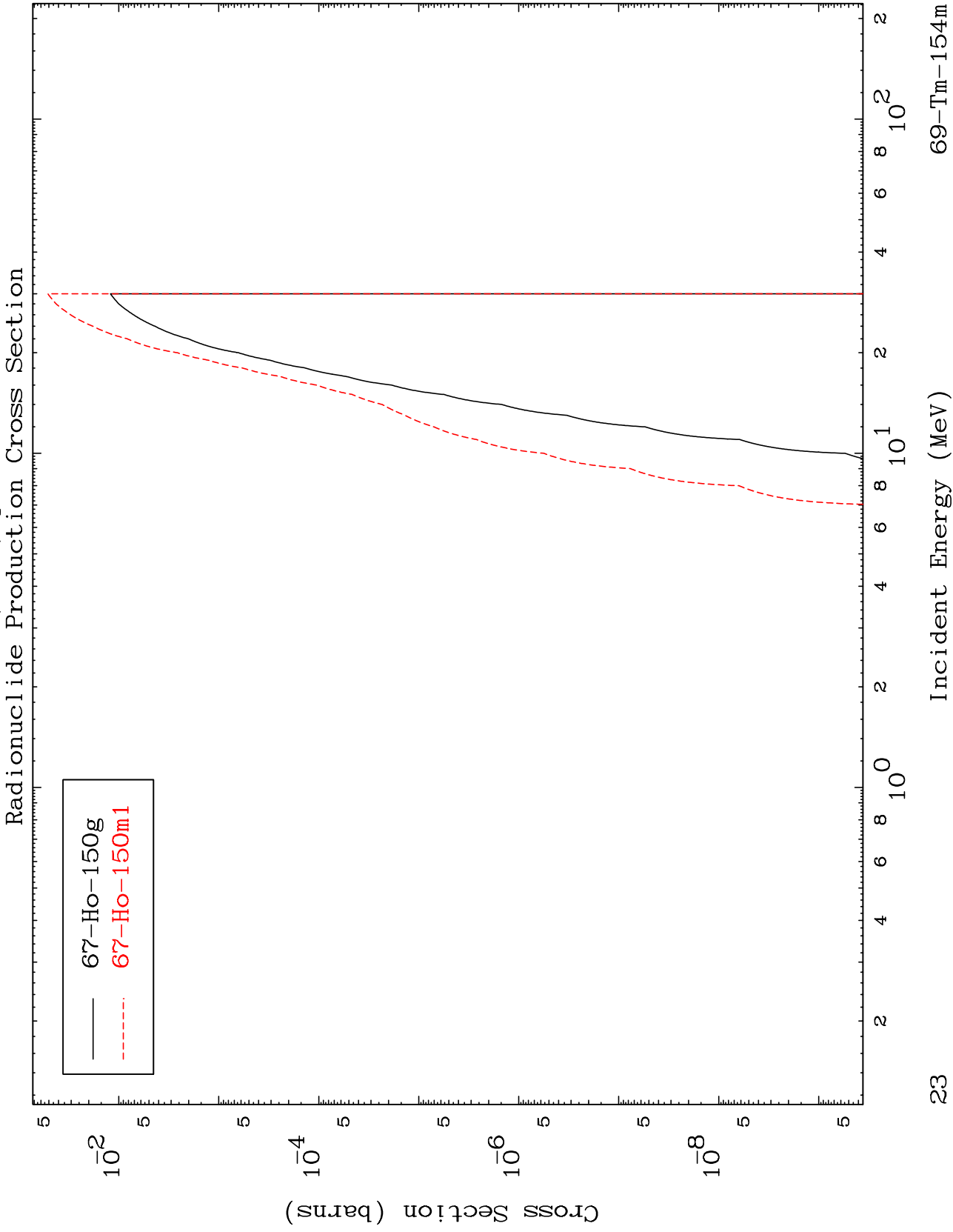
Incident Energy (MeV)

69-Tm-154m

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(n,n') p α

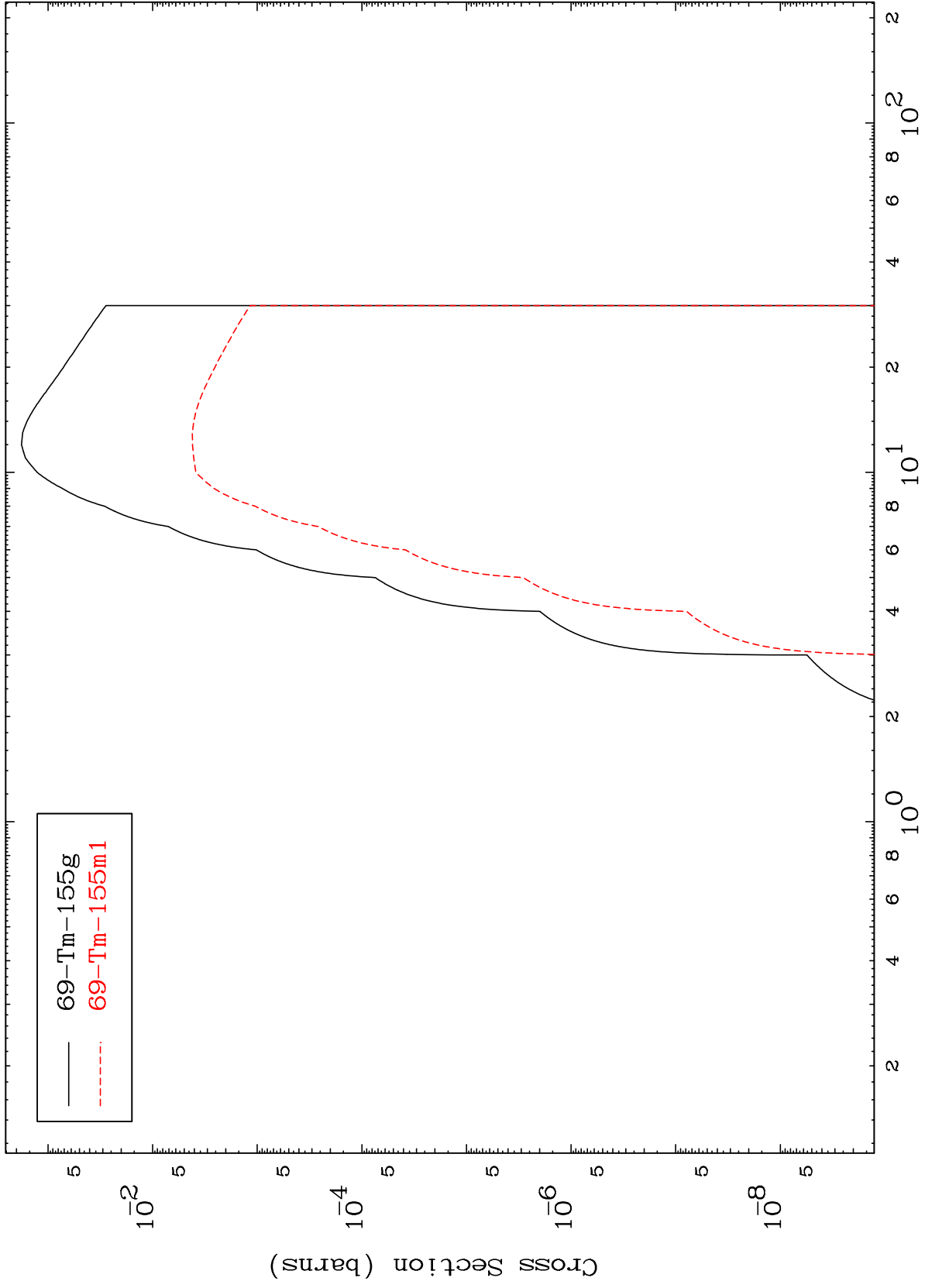
69-Tm-154m



MAT 6881

69-Tm-154m

(n,p)
Radionuclide Production Cross Section



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

69-Tm-154m

Incident Energy (MeV)

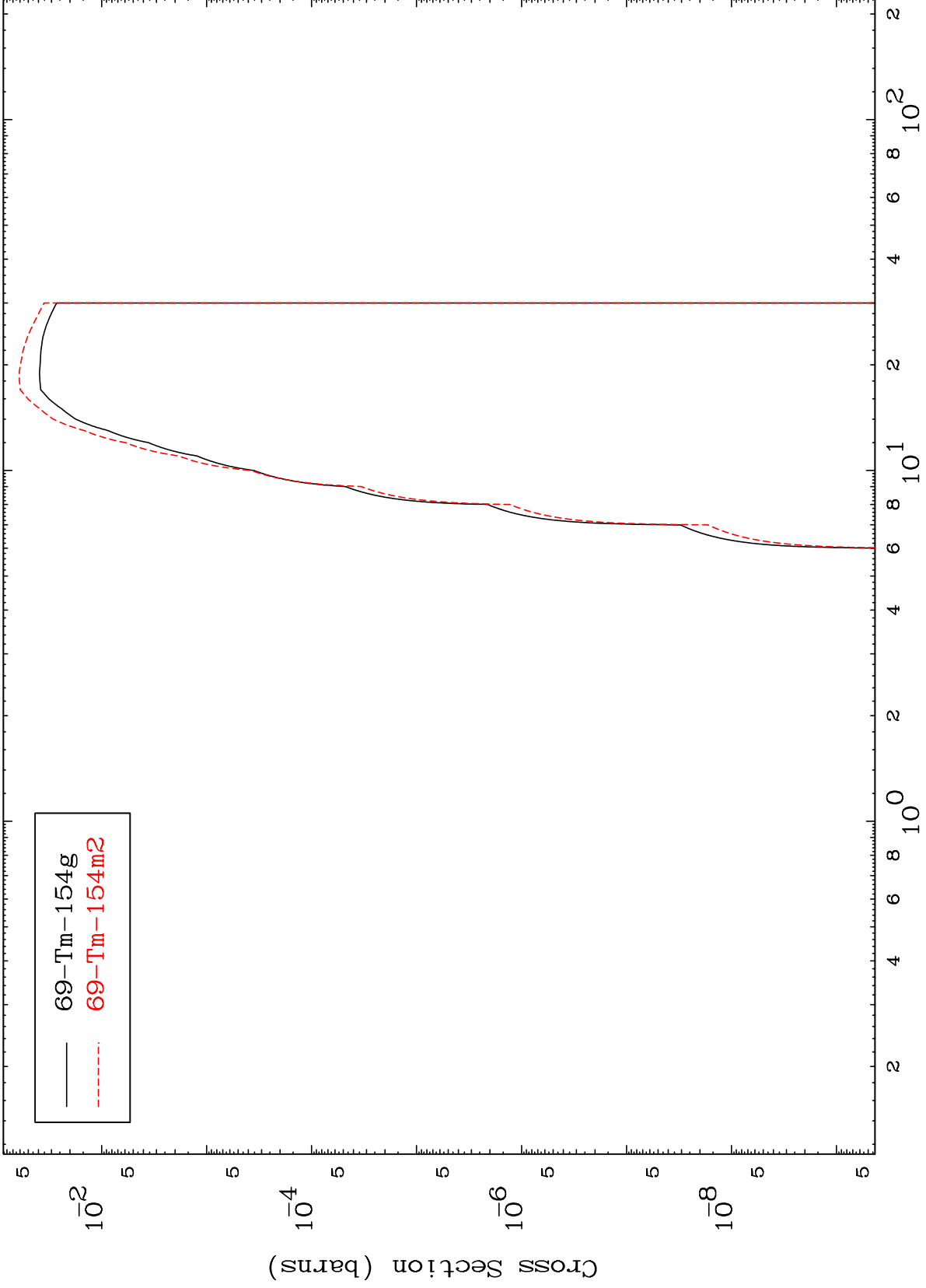
24

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(n,d)

69-Tm-154m

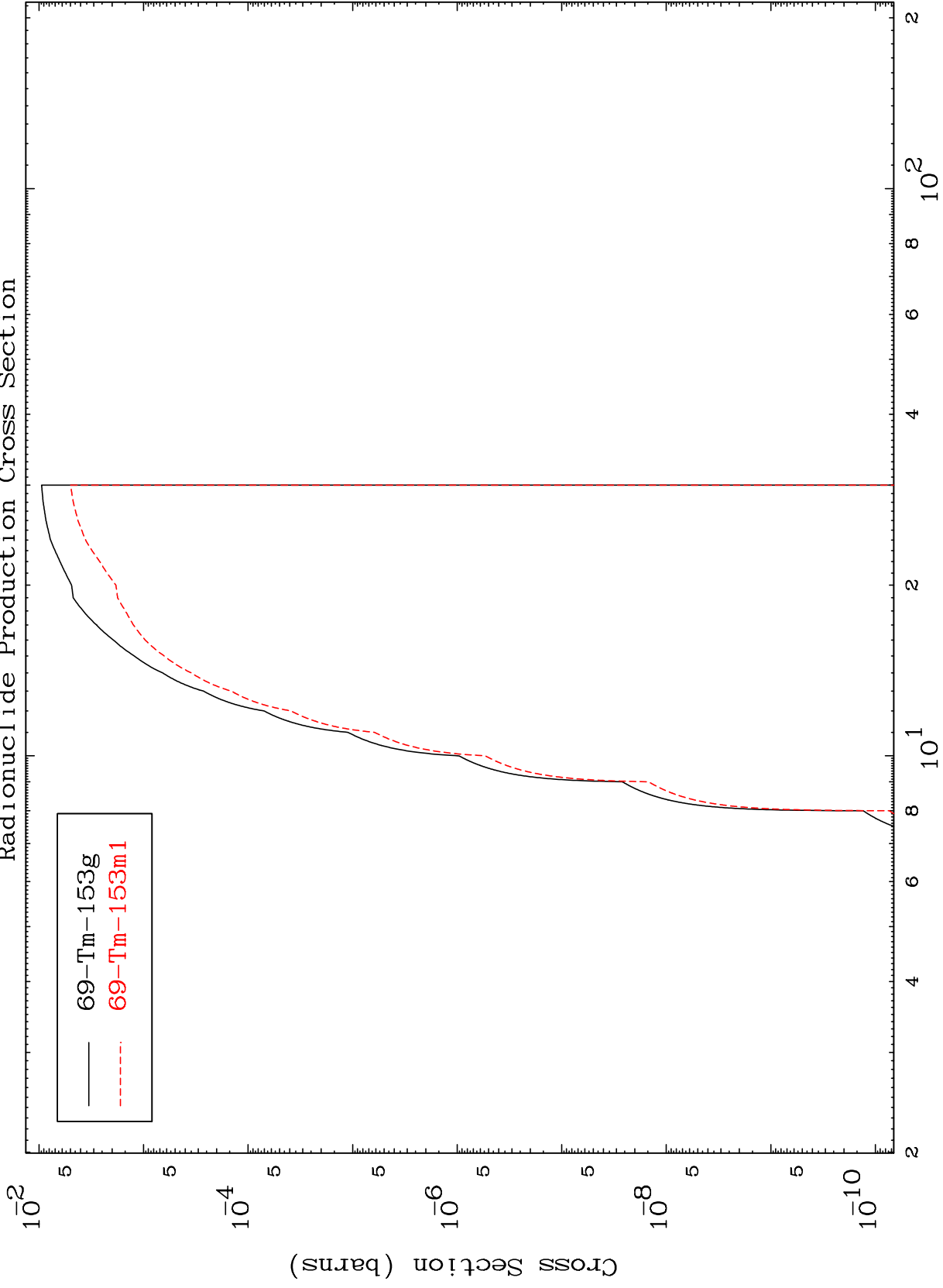
Radionuclide Production Cross Section



MAT 6881

69-Tm-154m

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-154m

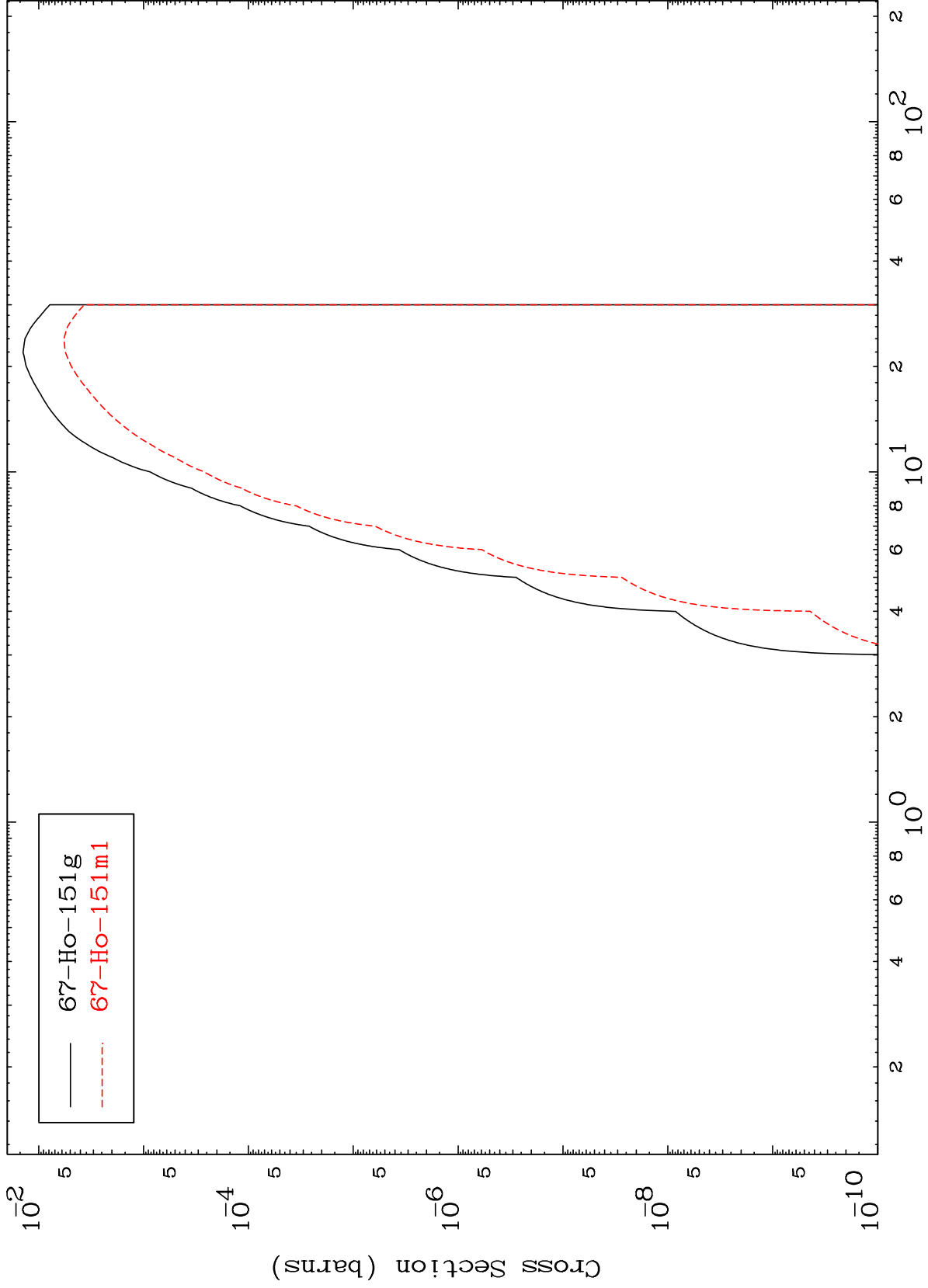
26

MAT 6881

(n,p) α

69-Tm-154m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

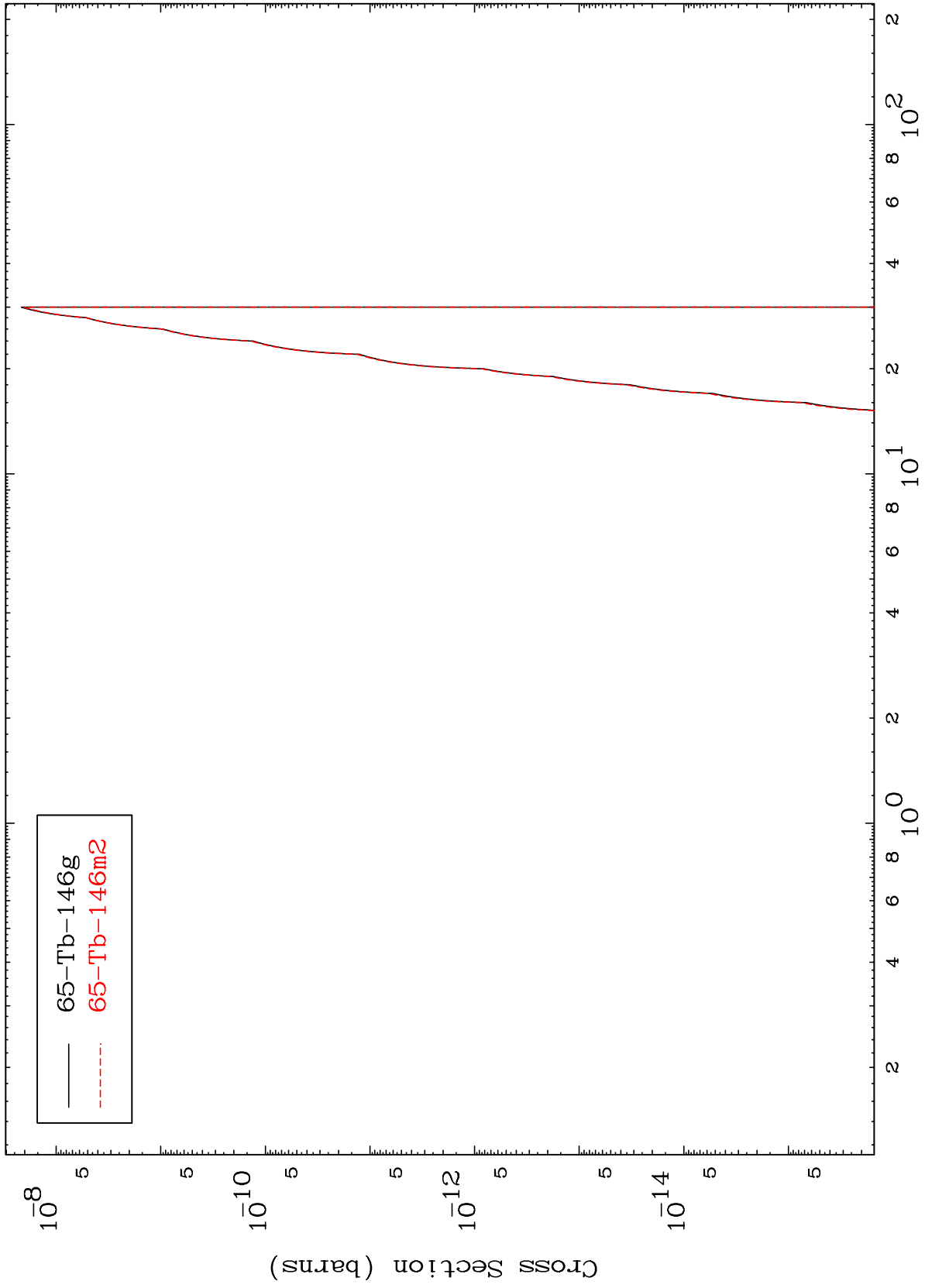
69-Tm-154m

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(n,d) 2 α

69-Tm-154m

Radionuclide Production Cross Section



MAT 6881

(n,d) α

69-Tm-154m

Radionuclide Production Cross Section

