

Program EVALPLOT
(Version 2021-1)

by

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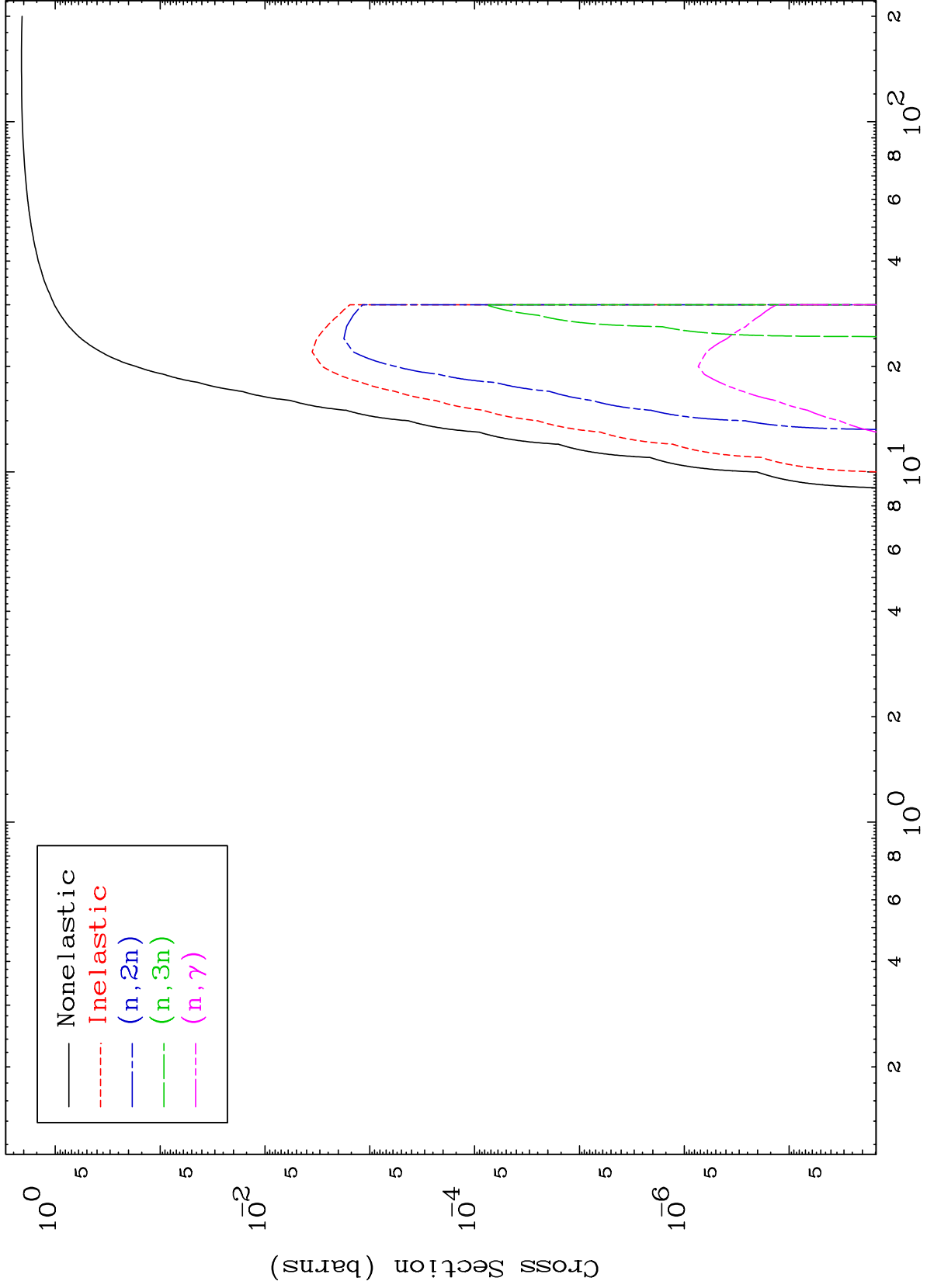
Press Mouse Button to Start

MAT 6881

He-3 Major

0 Kelvin Cross Sections

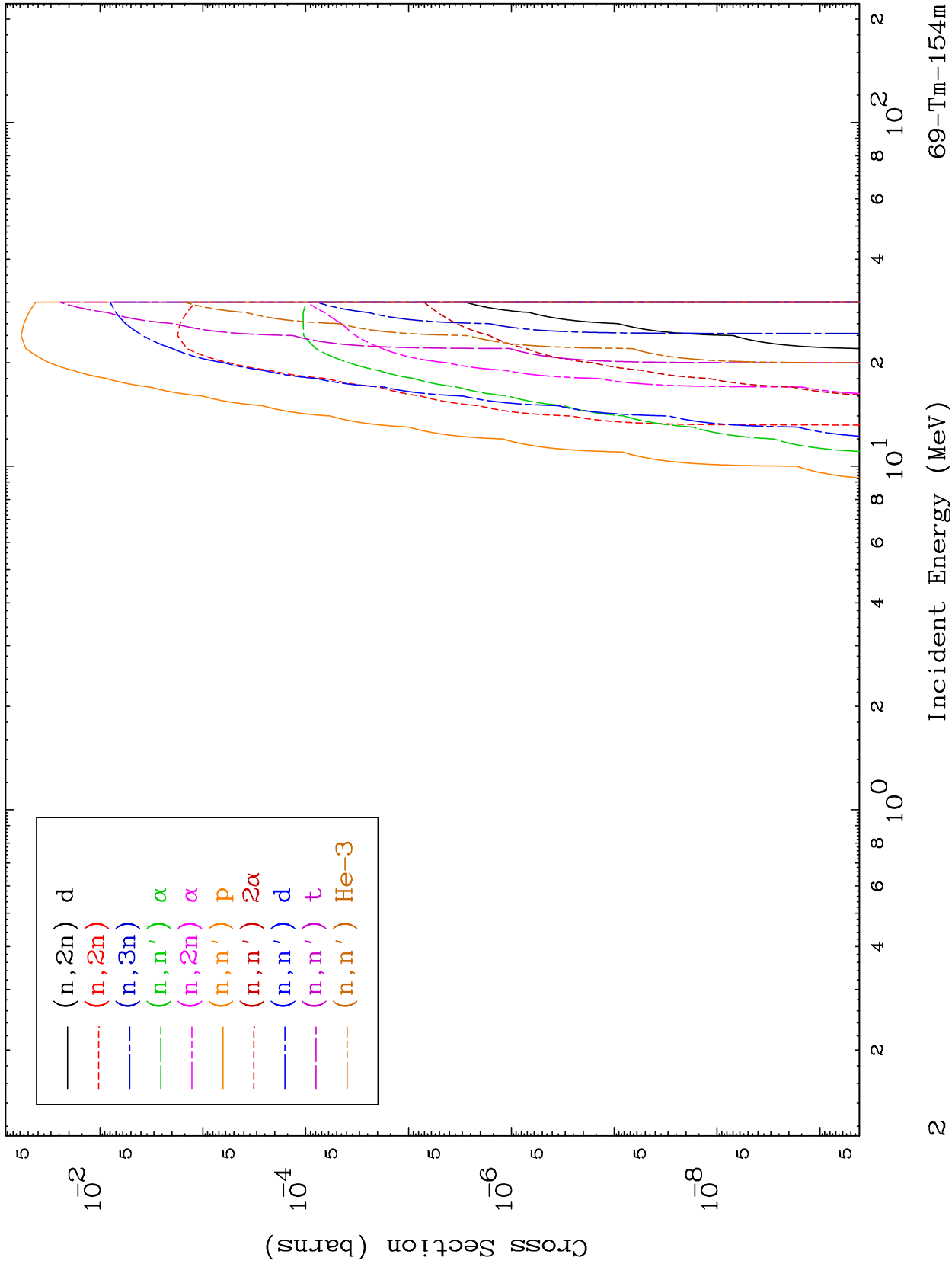
69-Tm-154m



MAT 6881

He-3 Neutron Absorption
0 Kelvin Cross Sections

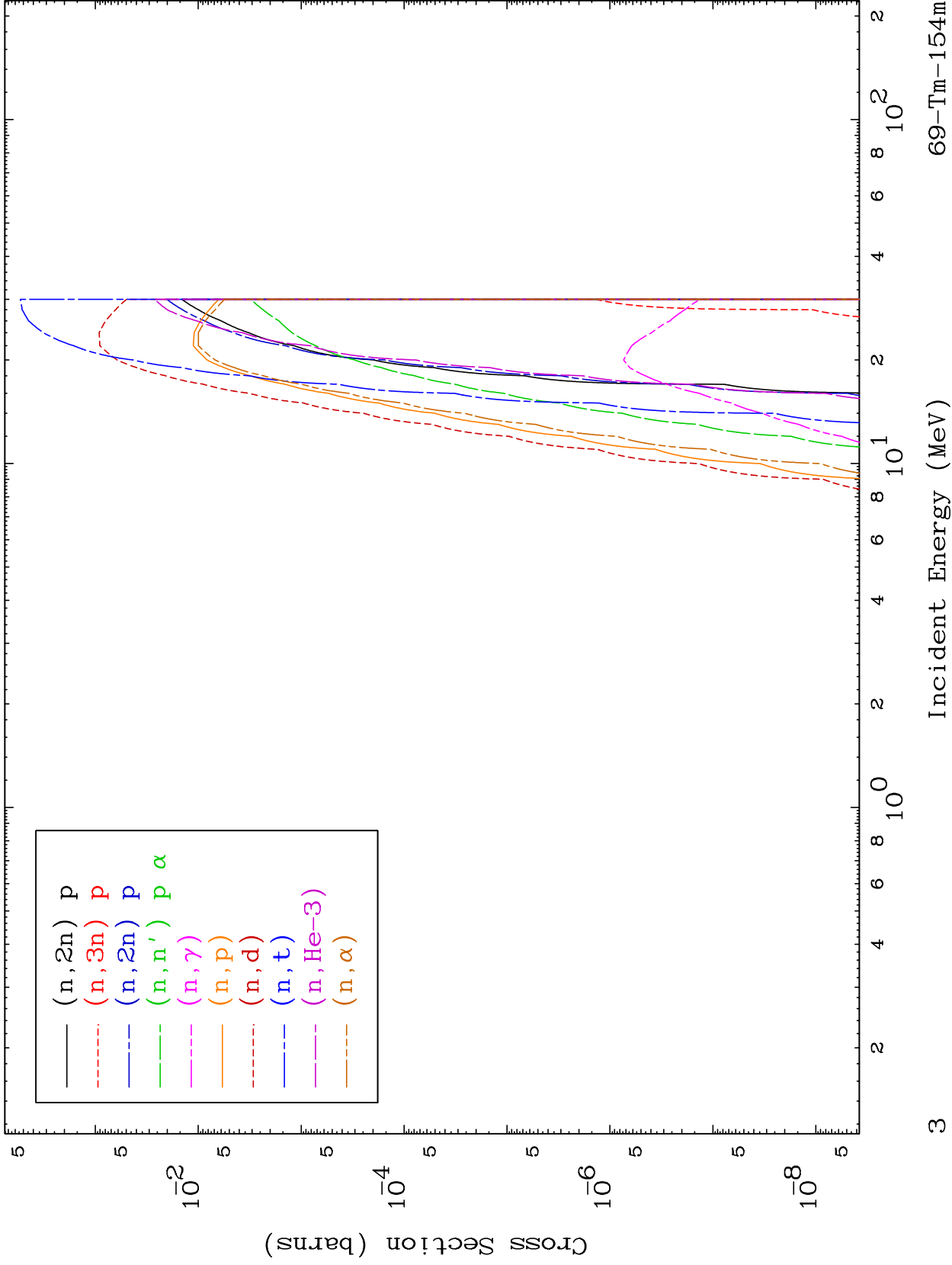
69-Tm-154m



MAT 6881

He-3 Neutron Absorption
0 Kelvin Cross Sections

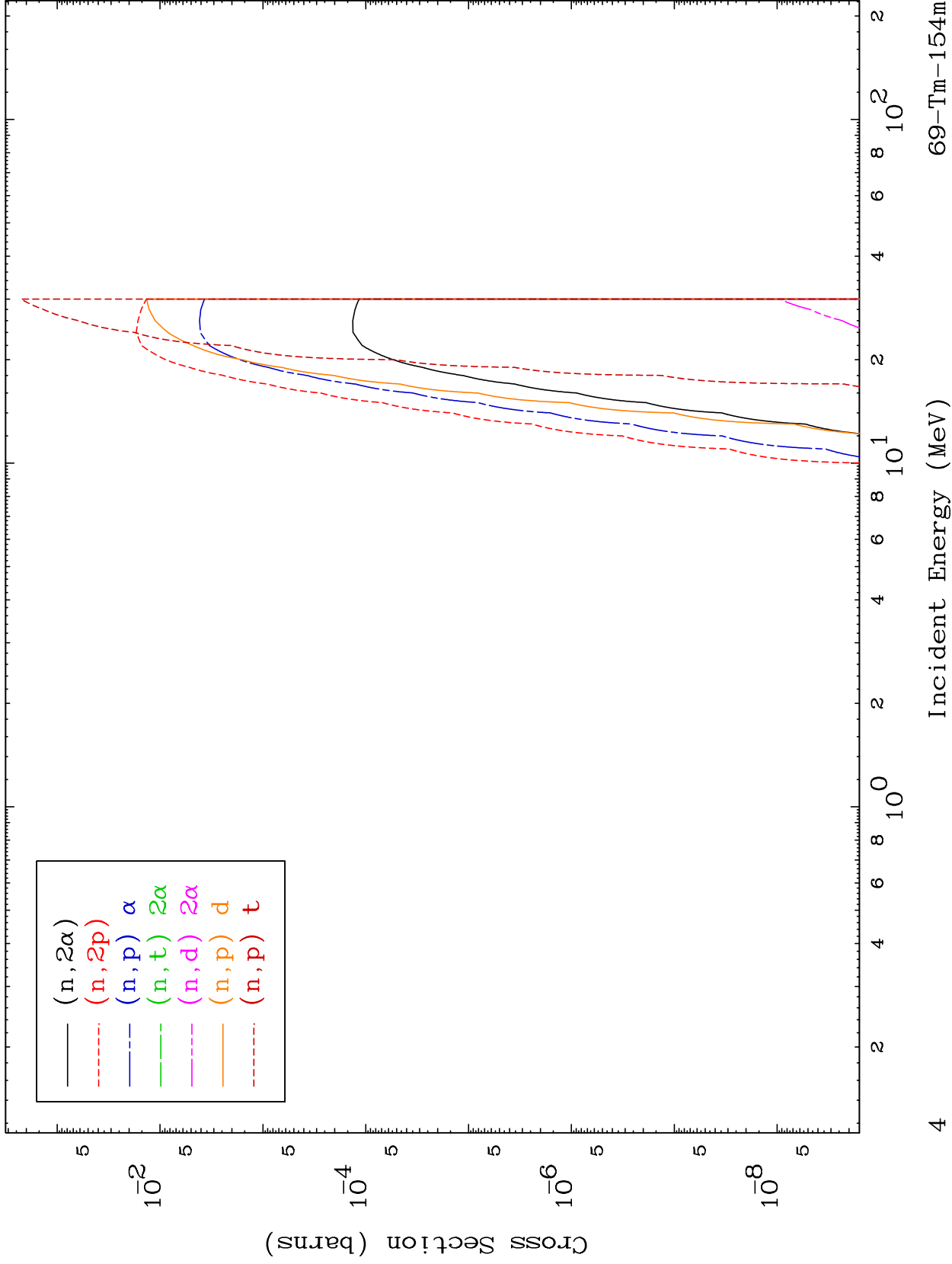
69-Tm-154m



MAT 6881

He-3 Neutron Absorption
0 Kelvin Cross Sections

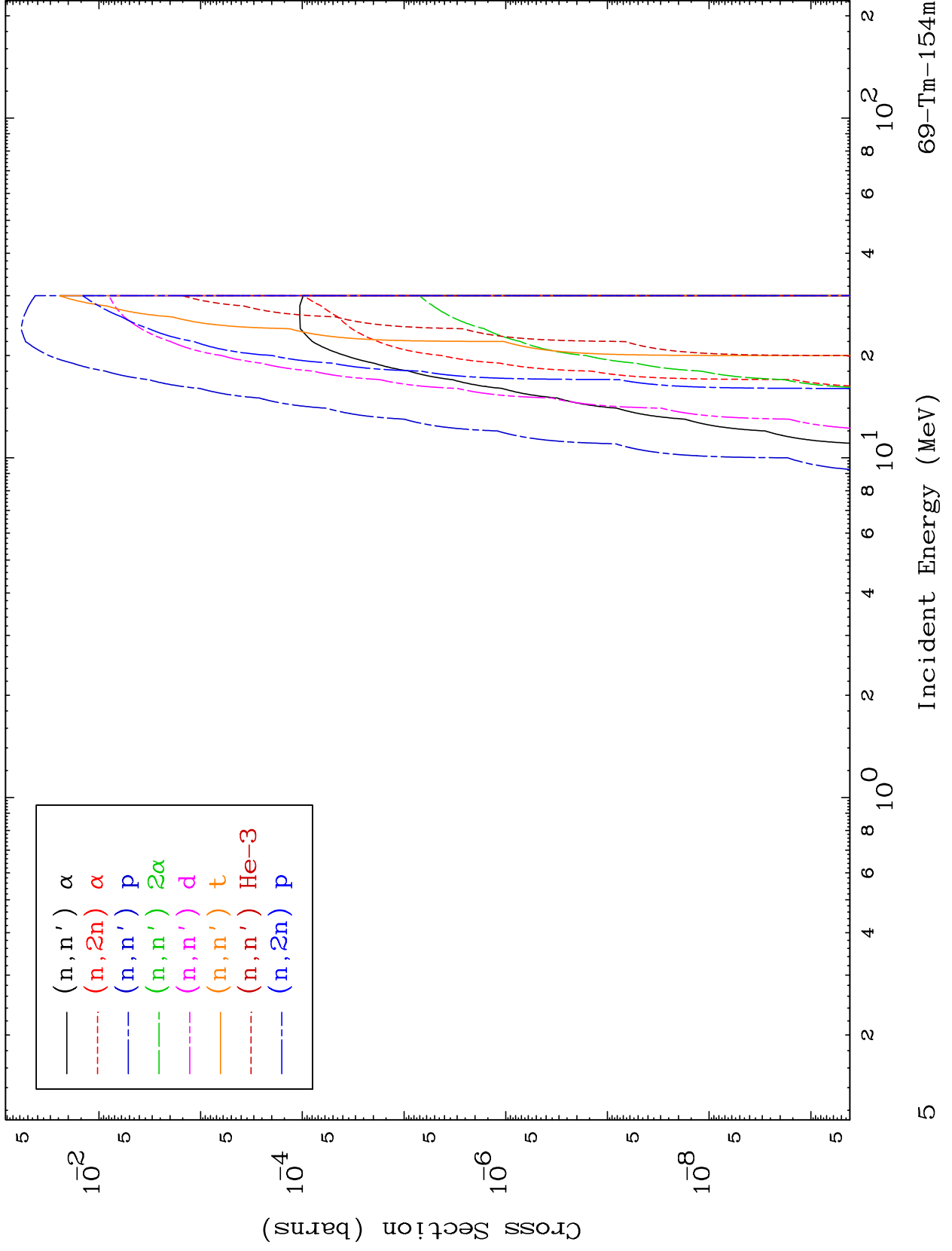
69-Tm-154m



MAT 6881

He-3 Charged Particle
0 Kelvin Cross Sections

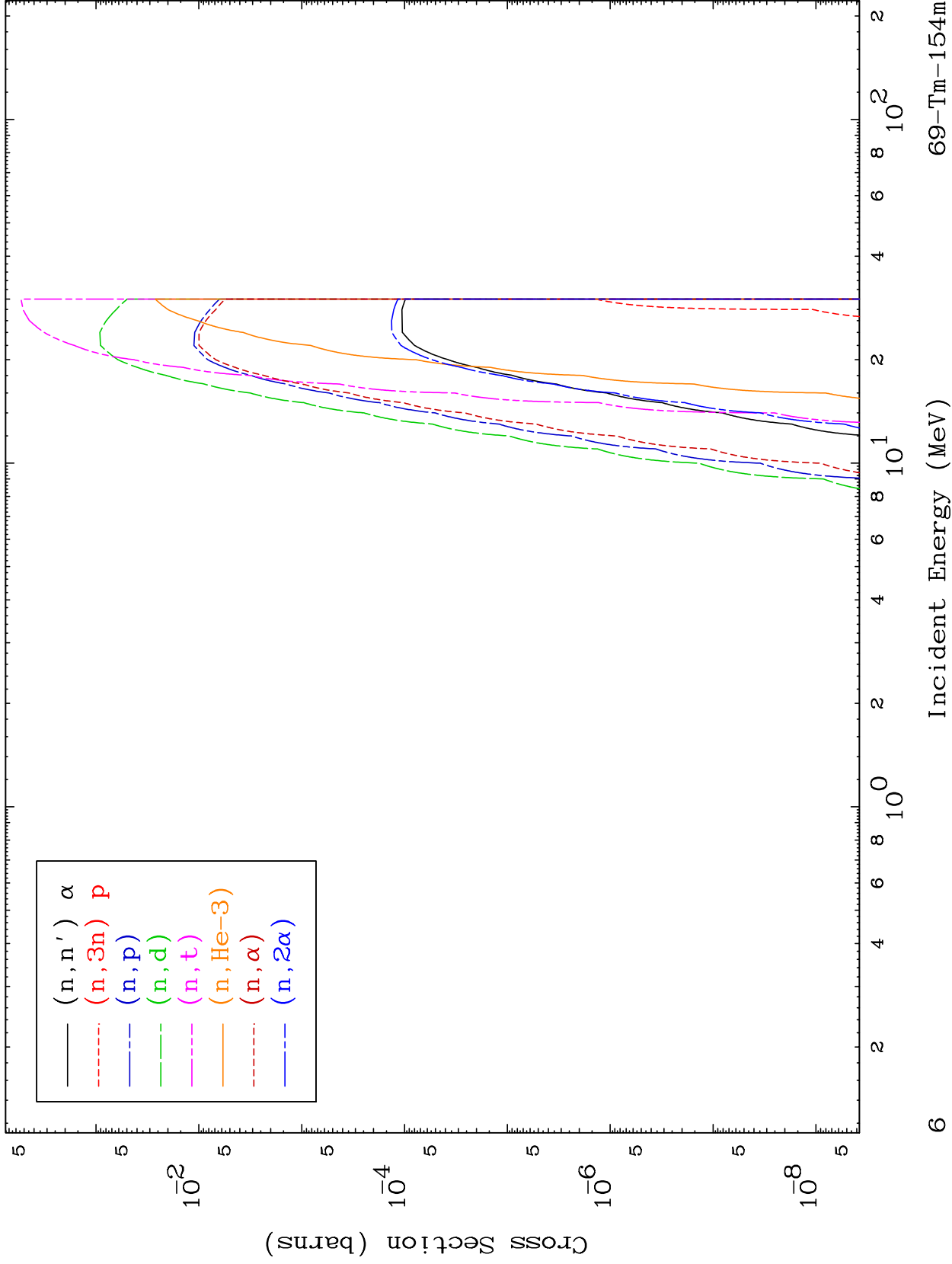
69-Tm-154m



MAT 6881

He-3 Charged Particle
0 Kelvin Cross Sections

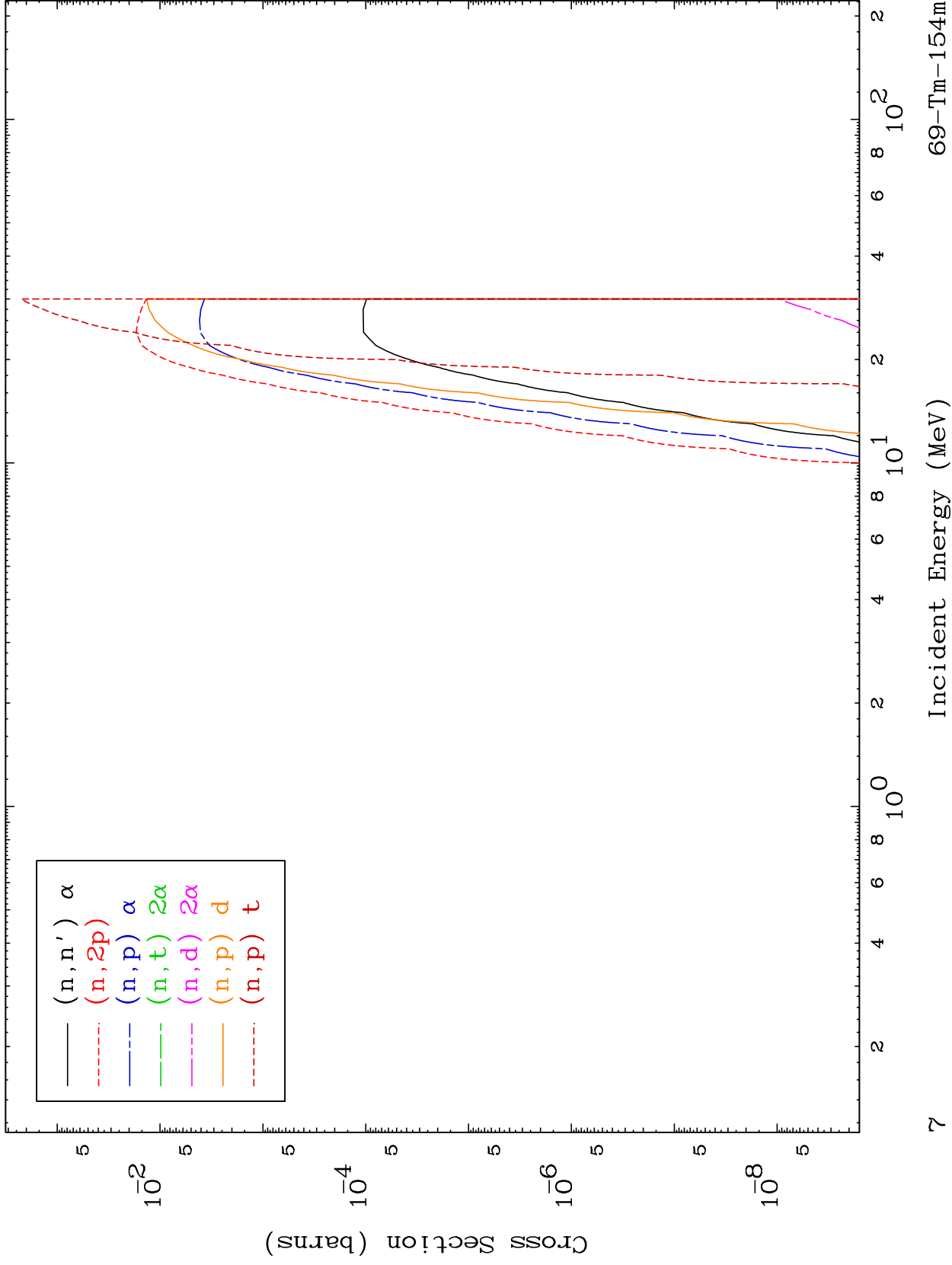
69-Tm-154m



MAT 6881

He-3 Charged Particle
0 Kelvin Cross Sections

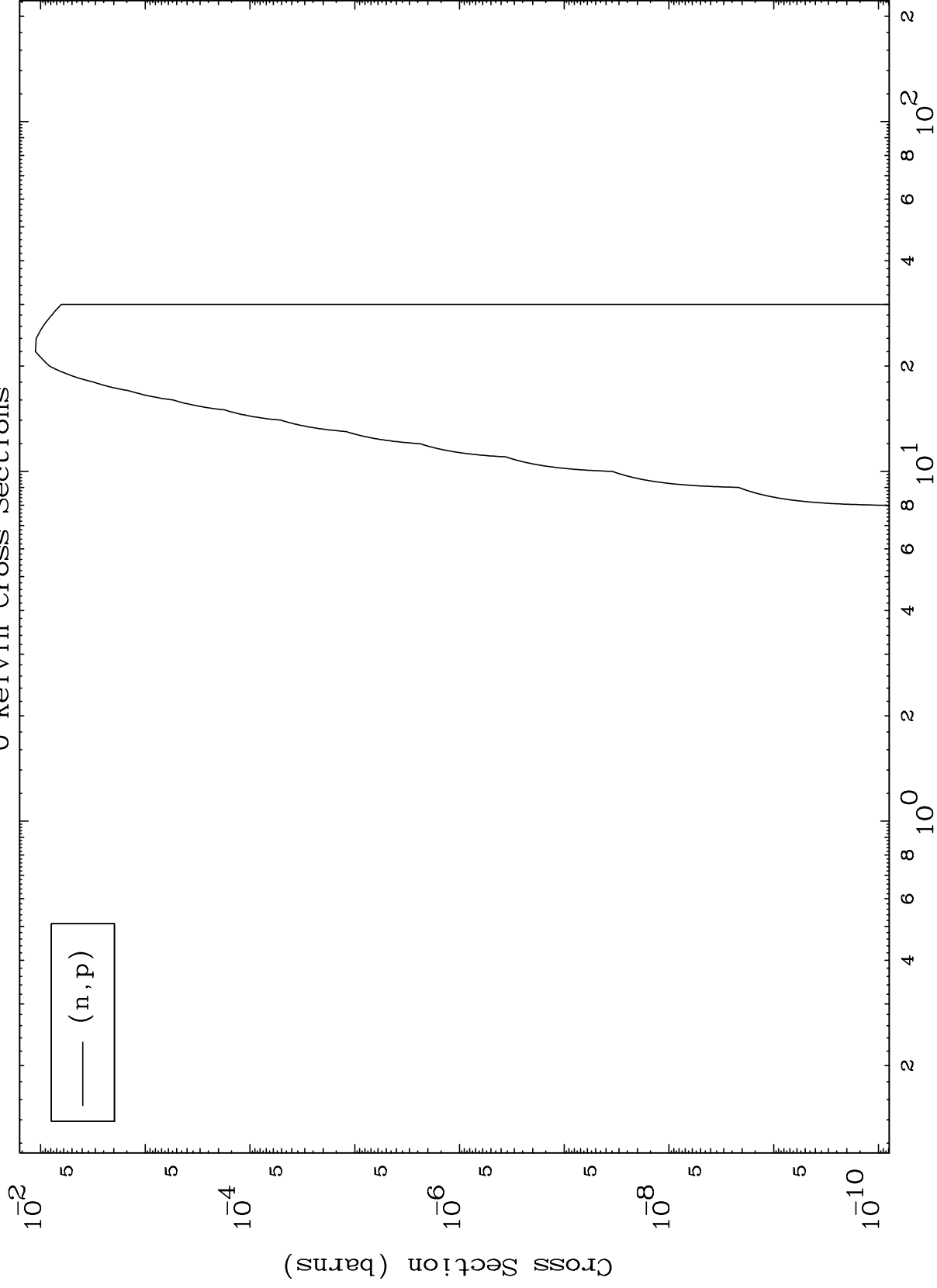
69-Tm-154m



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(He-3,p) Levels
0 Kelvin Cross Sections

69-Tm-154m

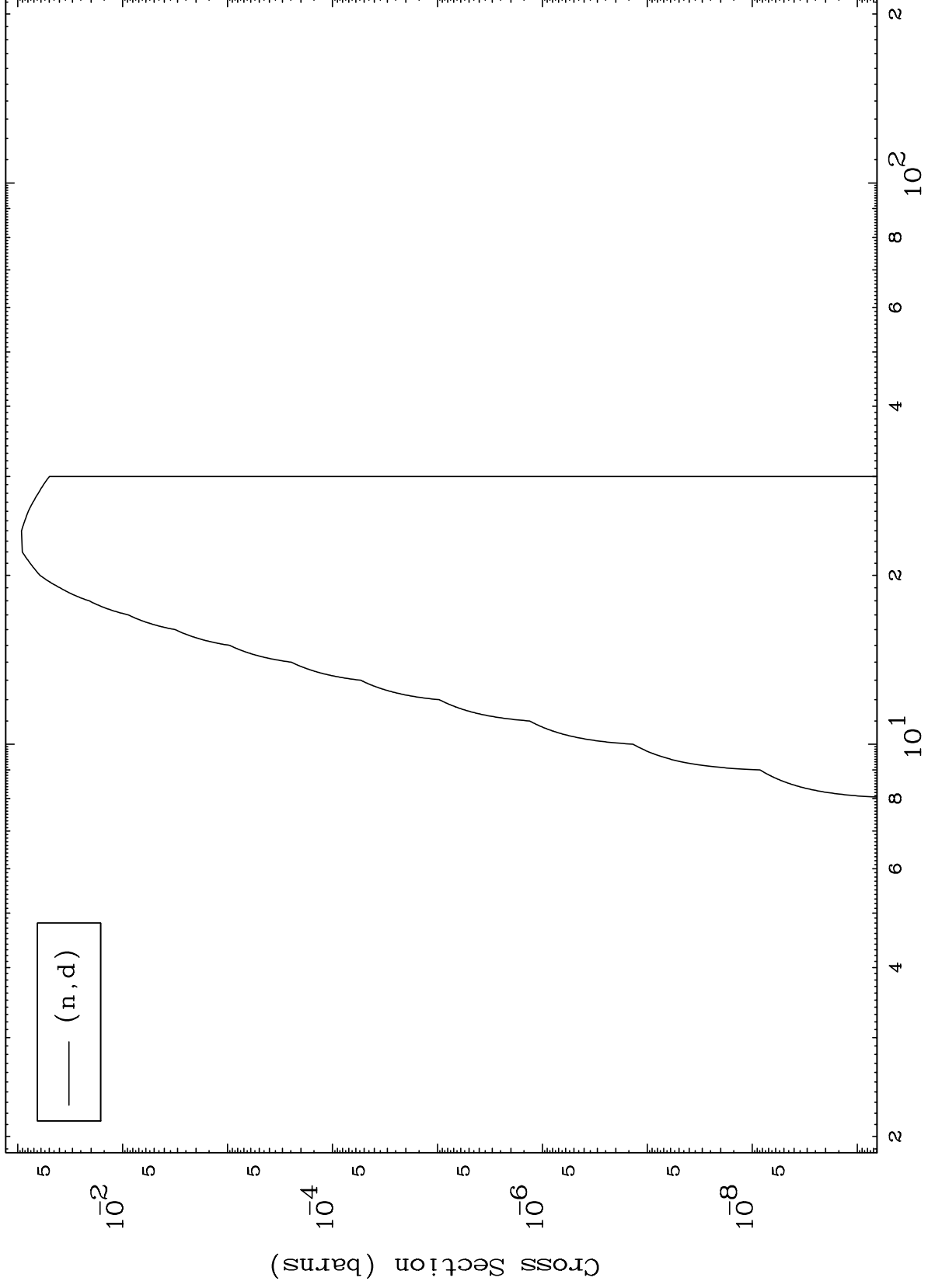


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(He-3,d) Levels

69-Tm-154m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

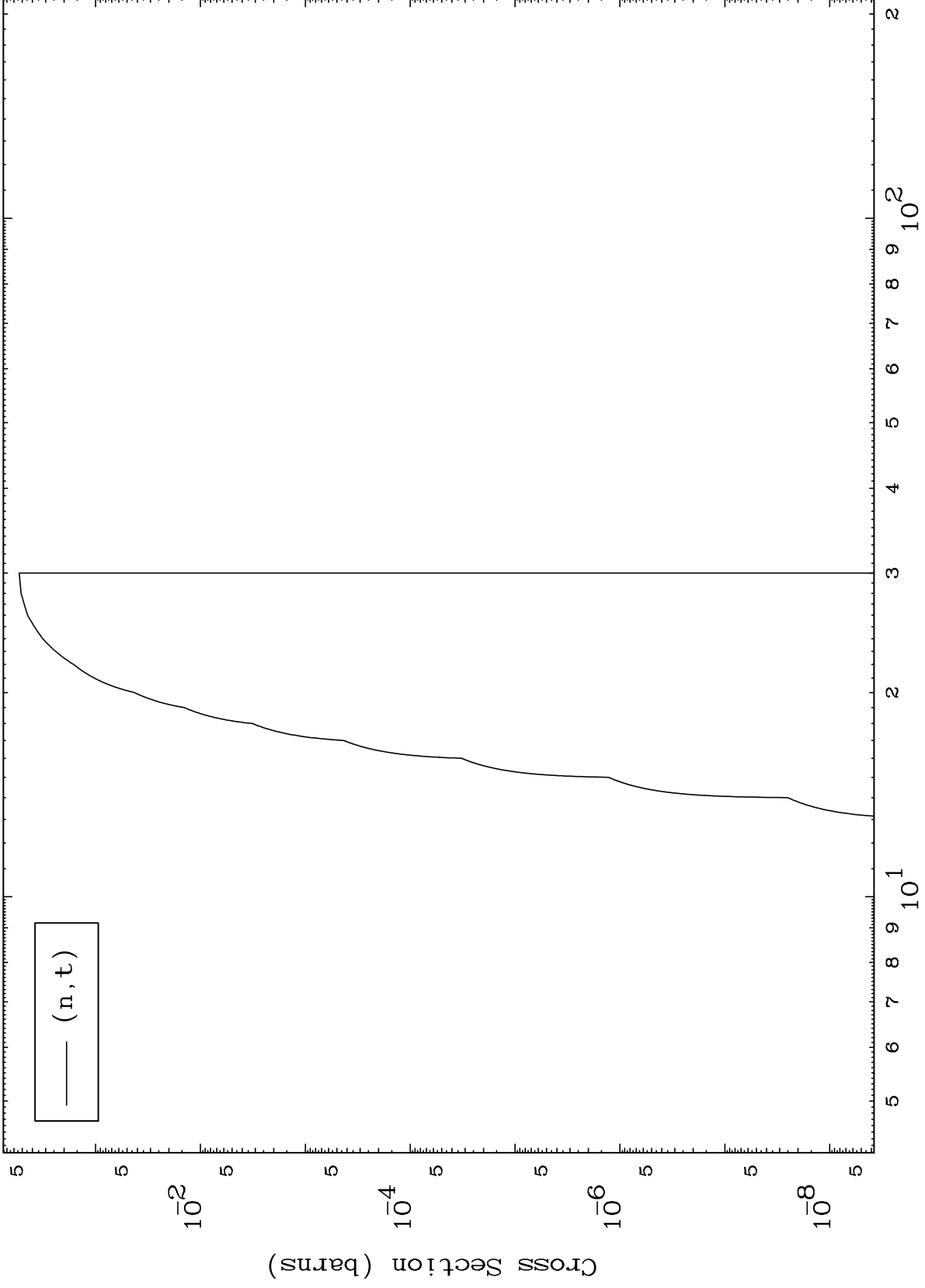
69-Tm-154m

MAT 6881

(He-3,t) Levels

69-Tm-154m

0 Kelvin Cross Sections



10

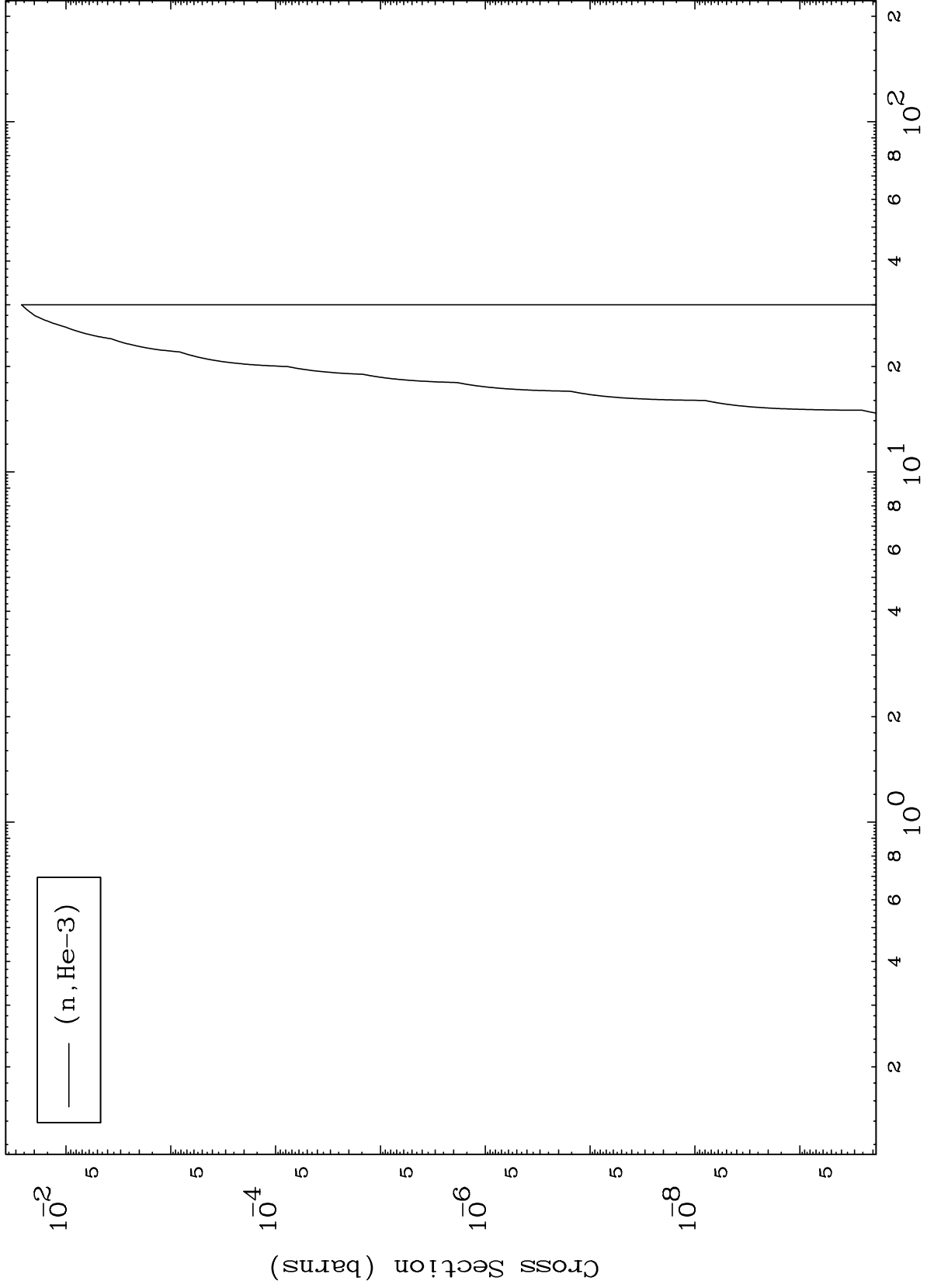
Incident Energy (MeV)

69-Tm-154m

MAT 6881

(He-3, He3) Levels
0 Kelvin Cross Sections

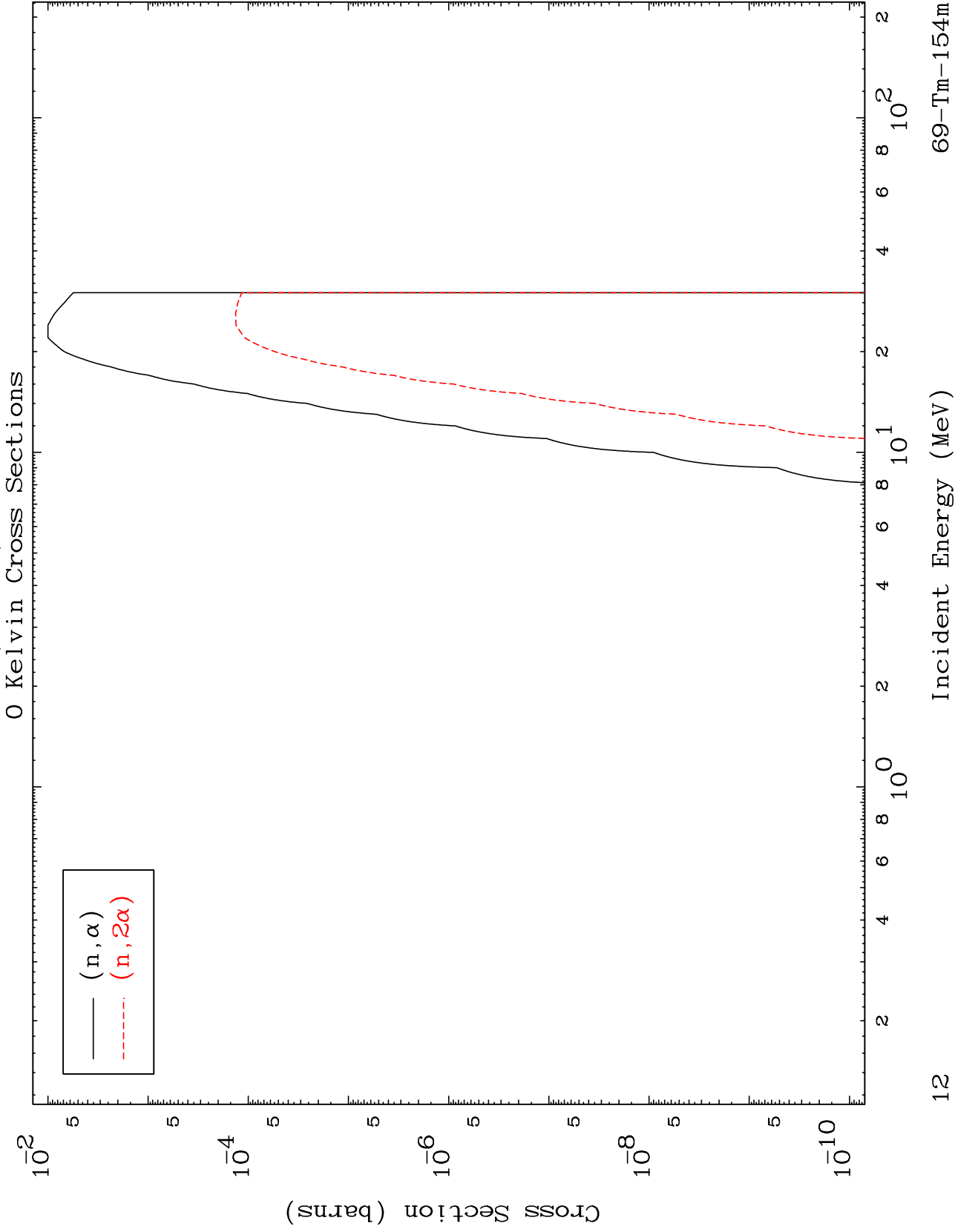
69-Tm-154m



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(He-3, α) Levels

69-Tm-154m

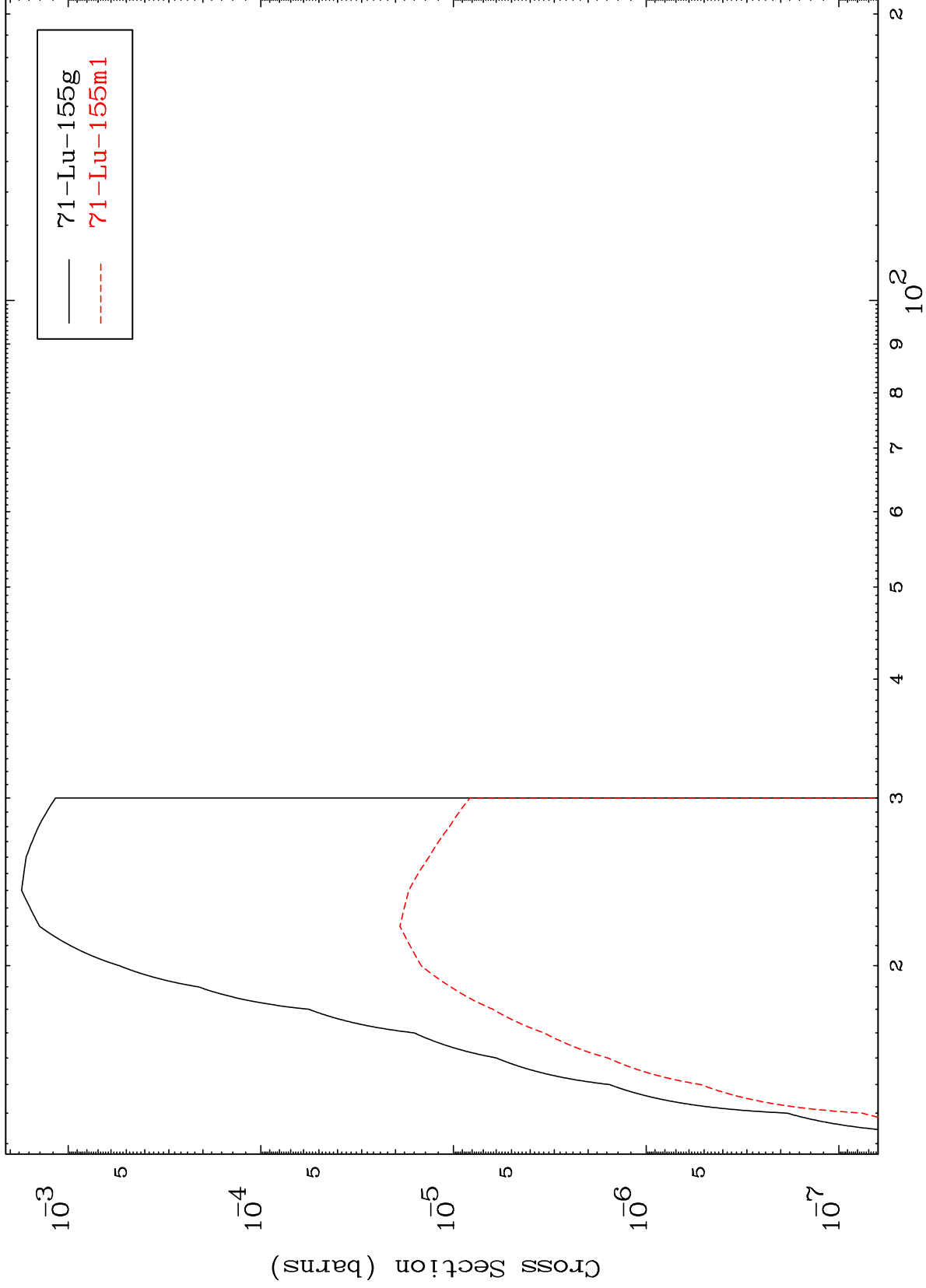


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(n,2n)

69-Tm-154m

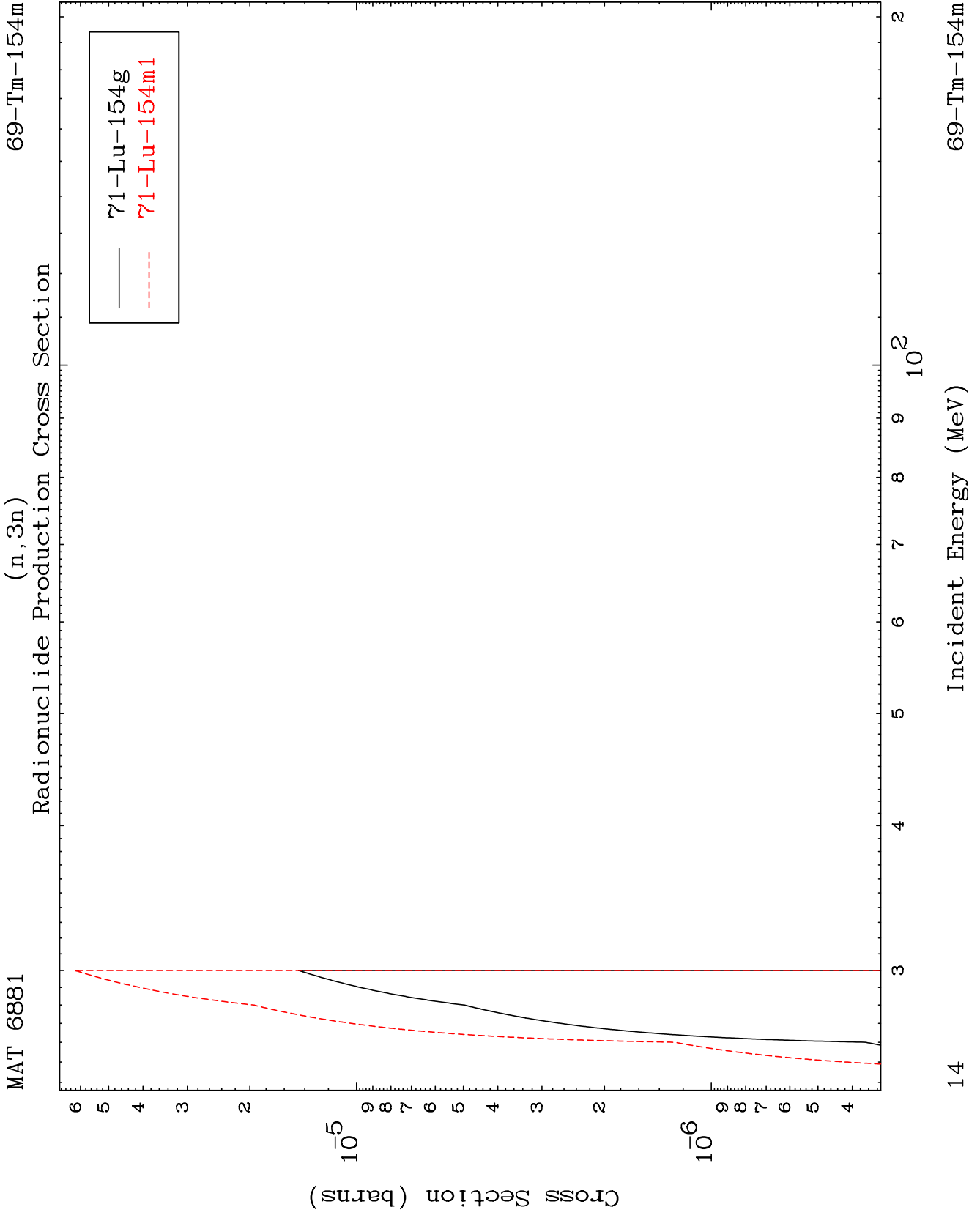
Radionuclide Production Cross Section



13

Incident Energy (MeV)

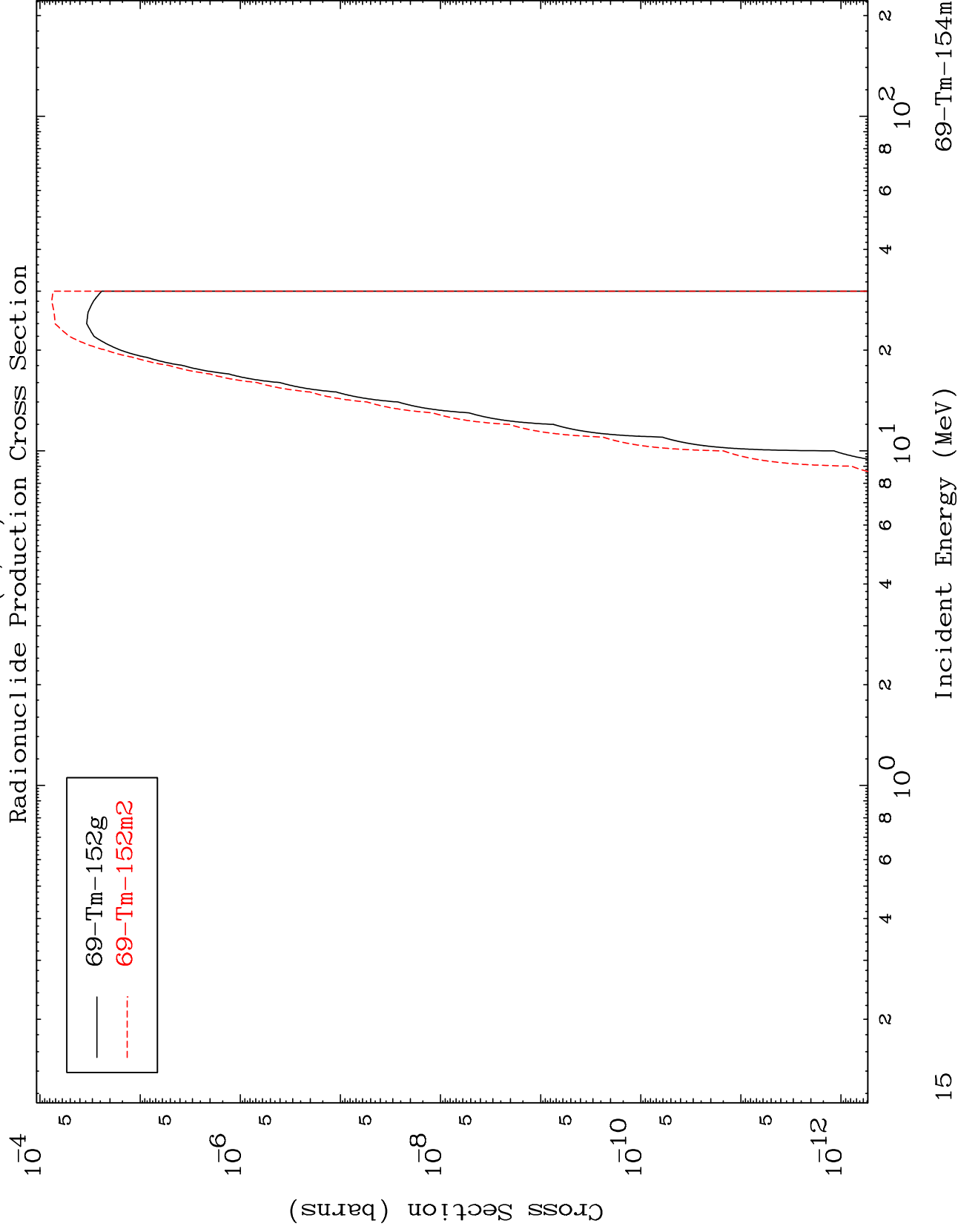
69-Tm-154m



MAT 6881

$(n, n') \alpha$

69-Tm-154m

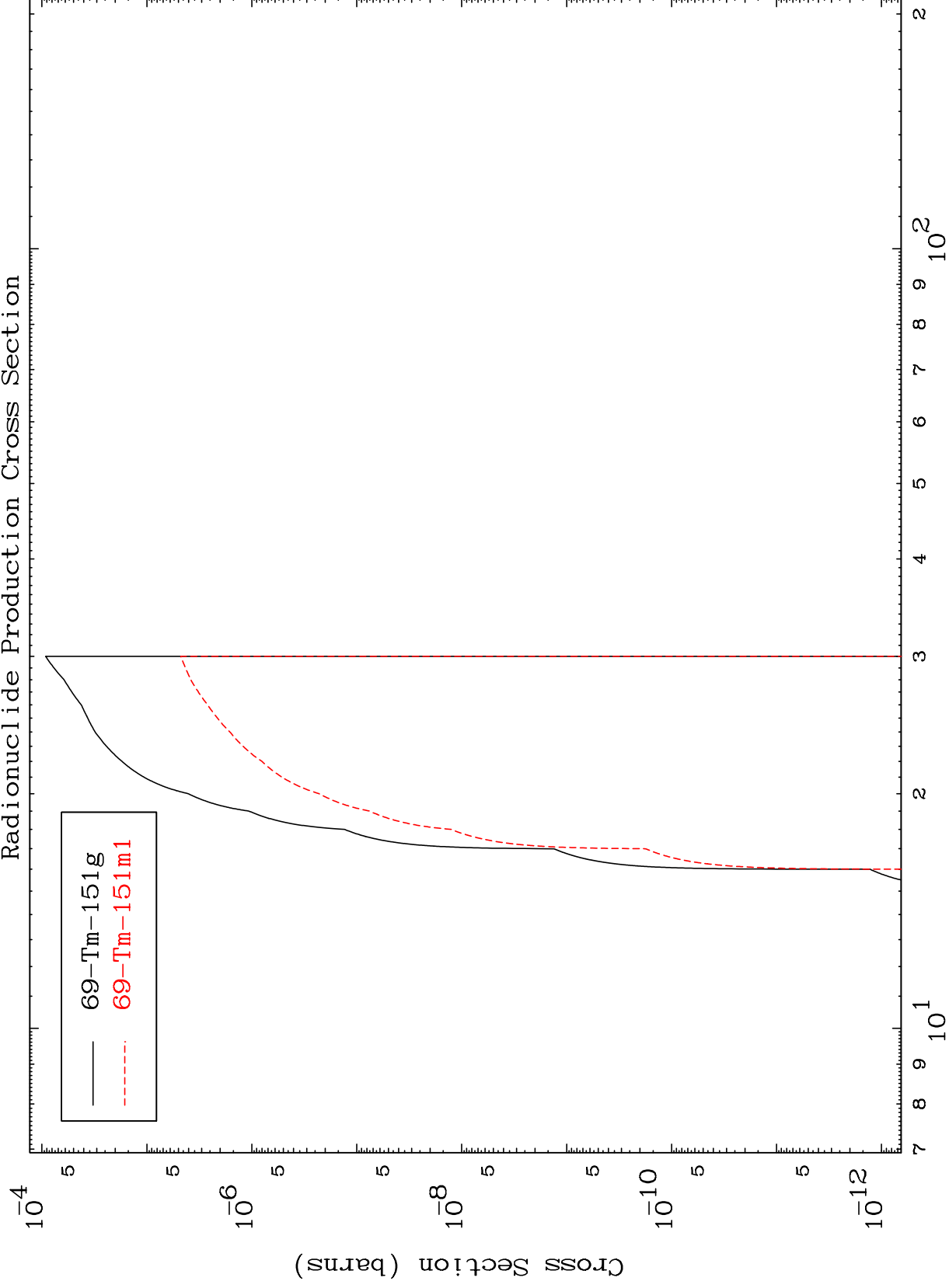


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(n,2n) α

69-Tm-154m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

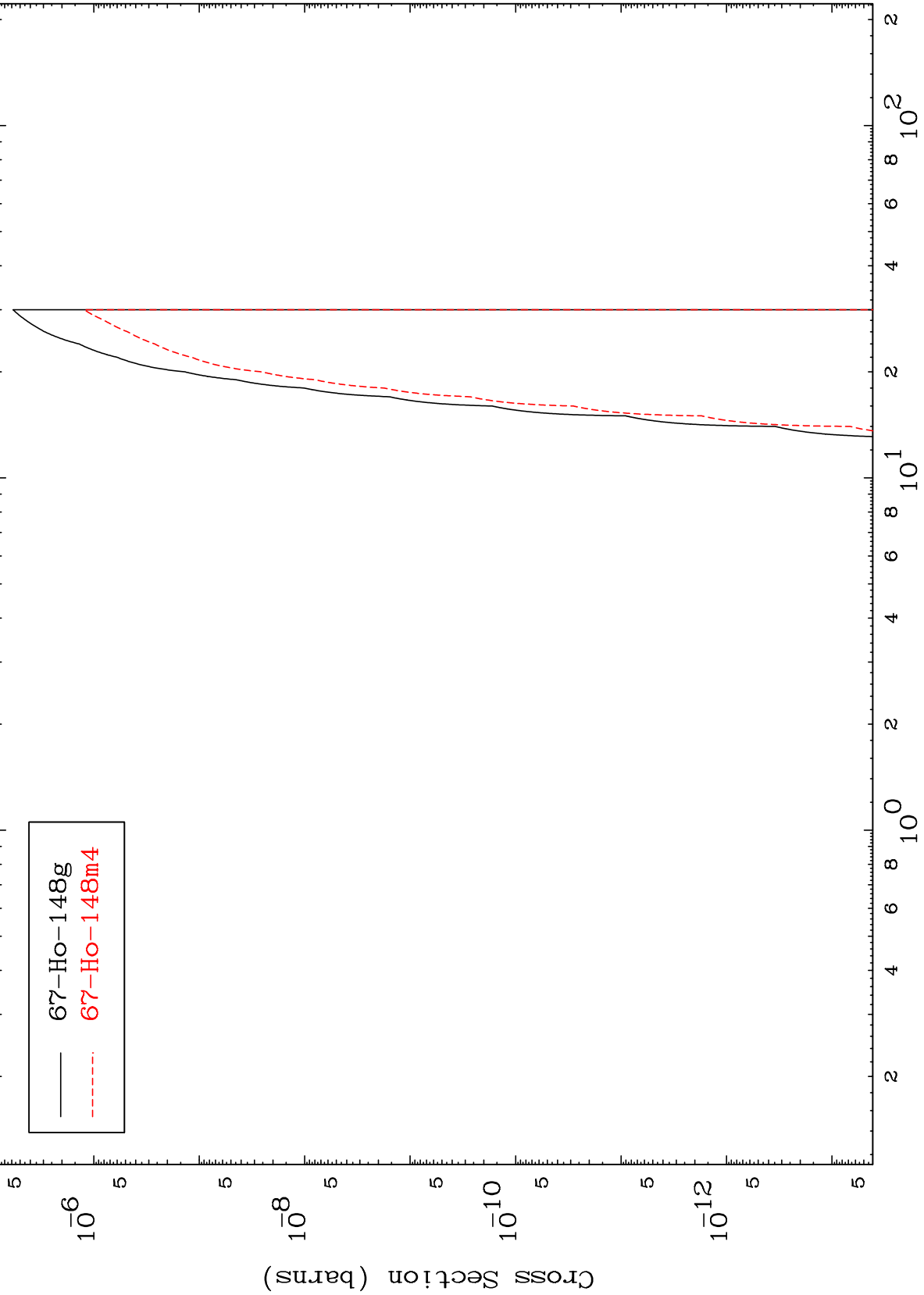
69-Tm-154m

MAT 6881

(n,n') 2α

69-Tm-154m

Radionuclide Production Cross Section

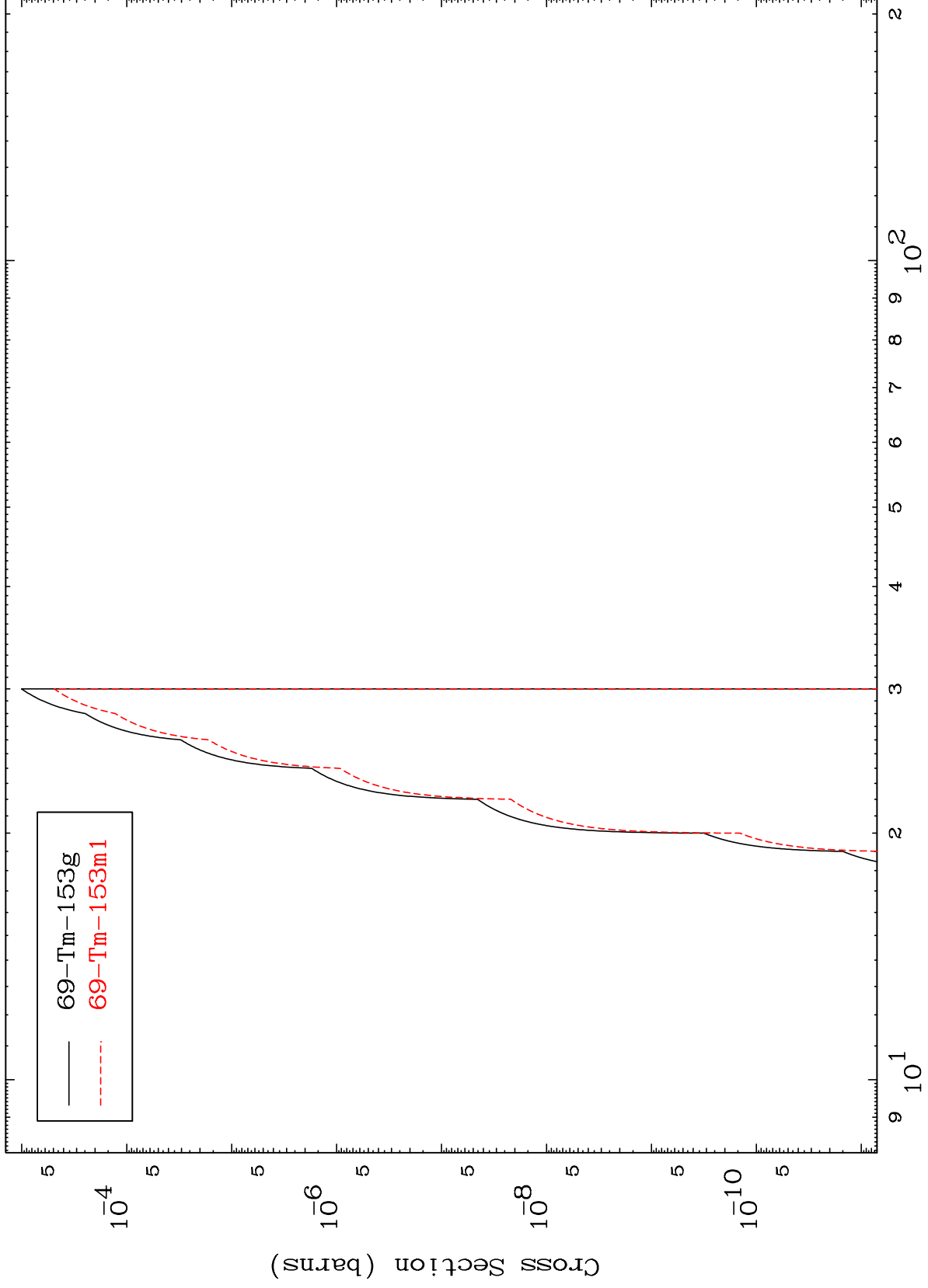


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(n,n') He-3

69-Tm-154m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

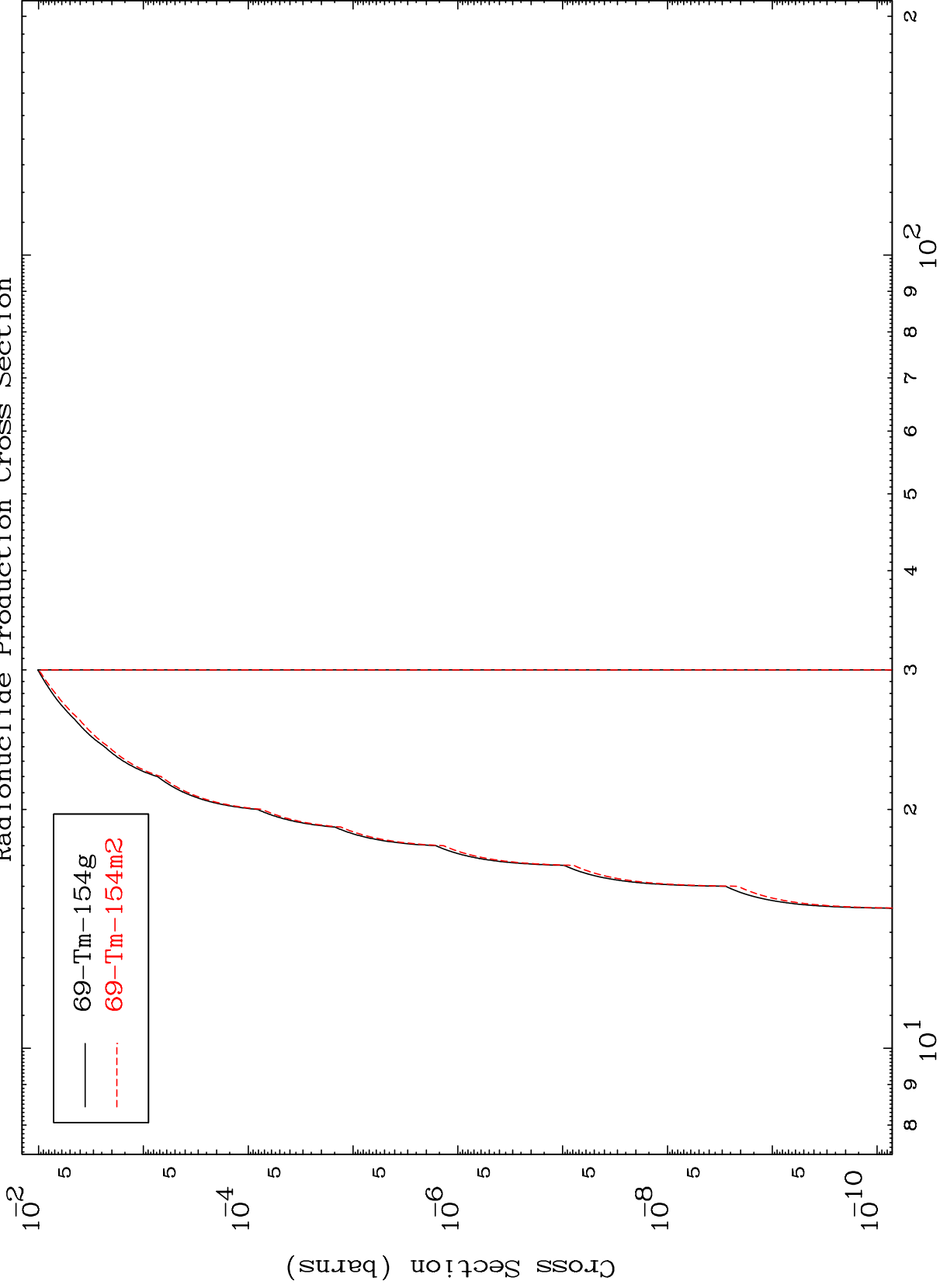
69-Tm-154m

MAT 6881

(n,2n) p

69-Tm-154m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

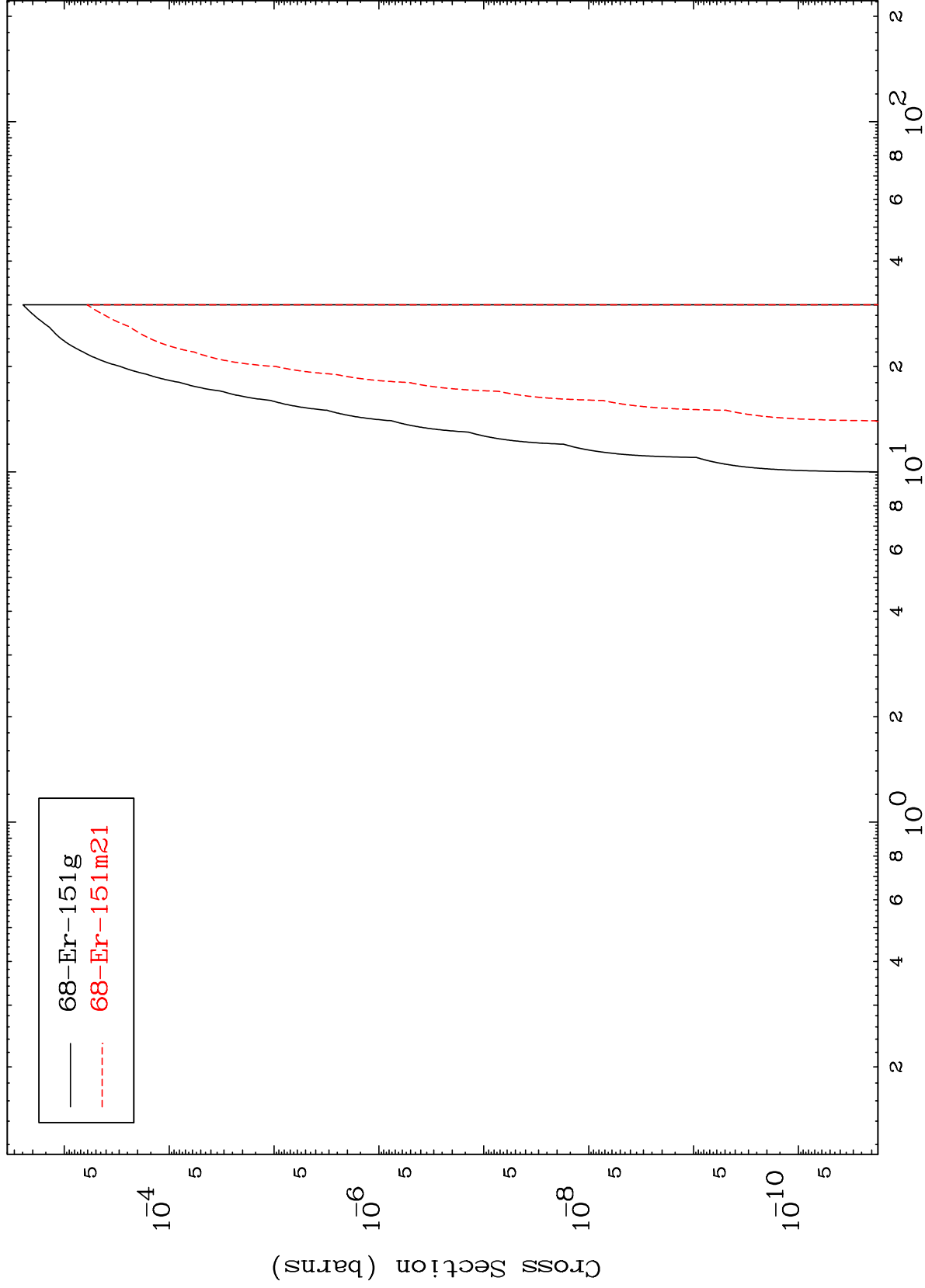
69-Tm-154m

MAT 6881

(n,n') p α

69-Tm-154m

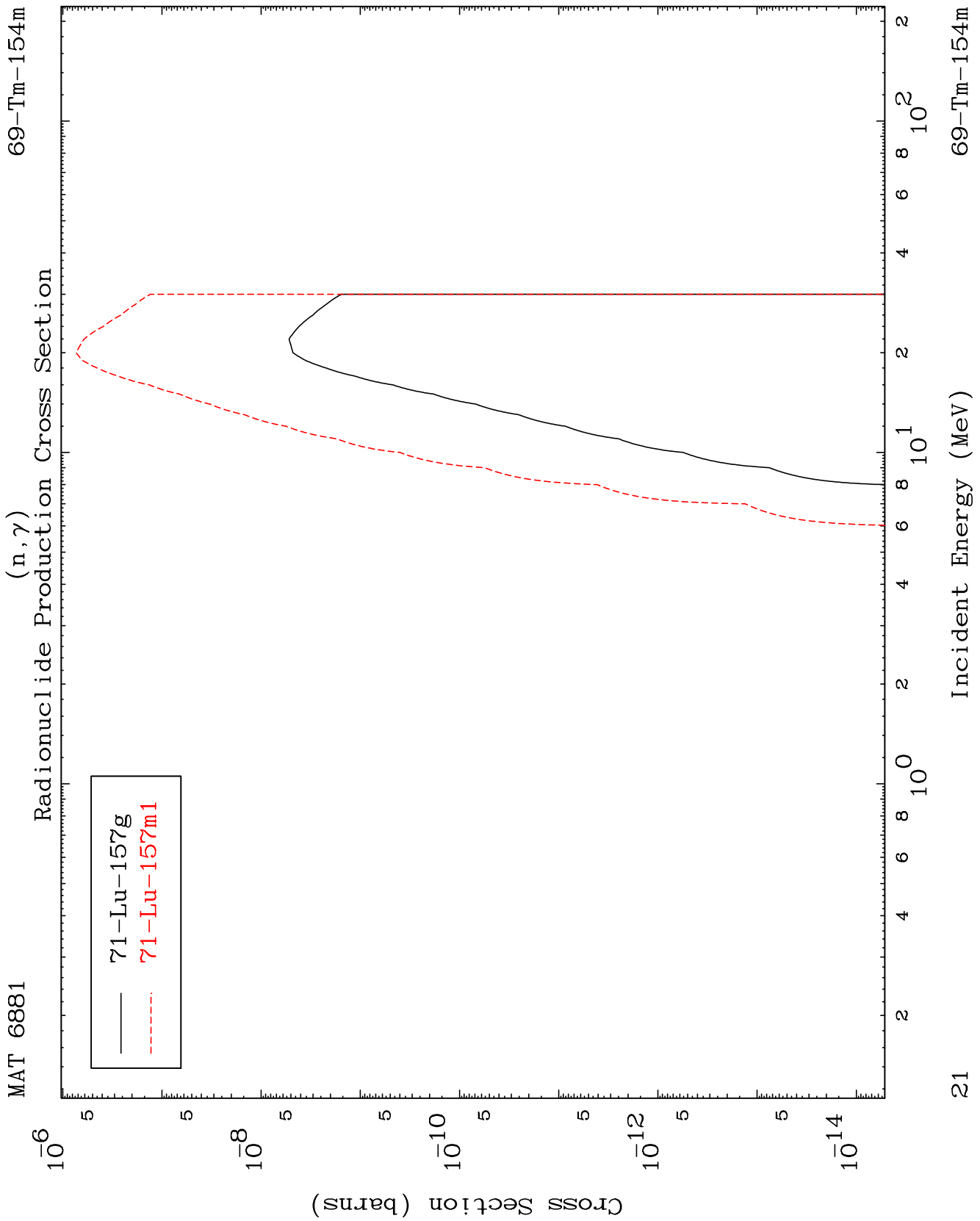
Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-154m

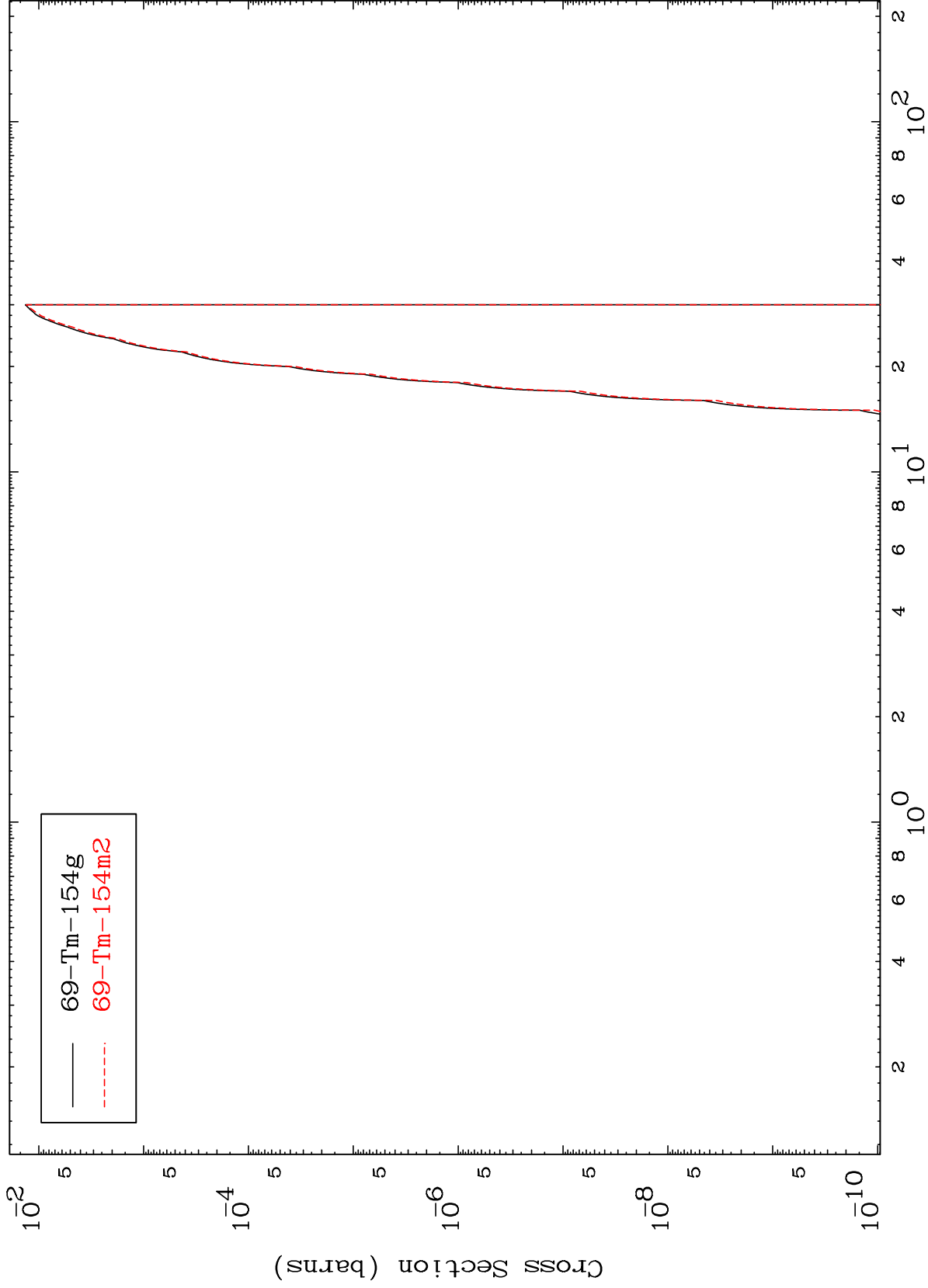


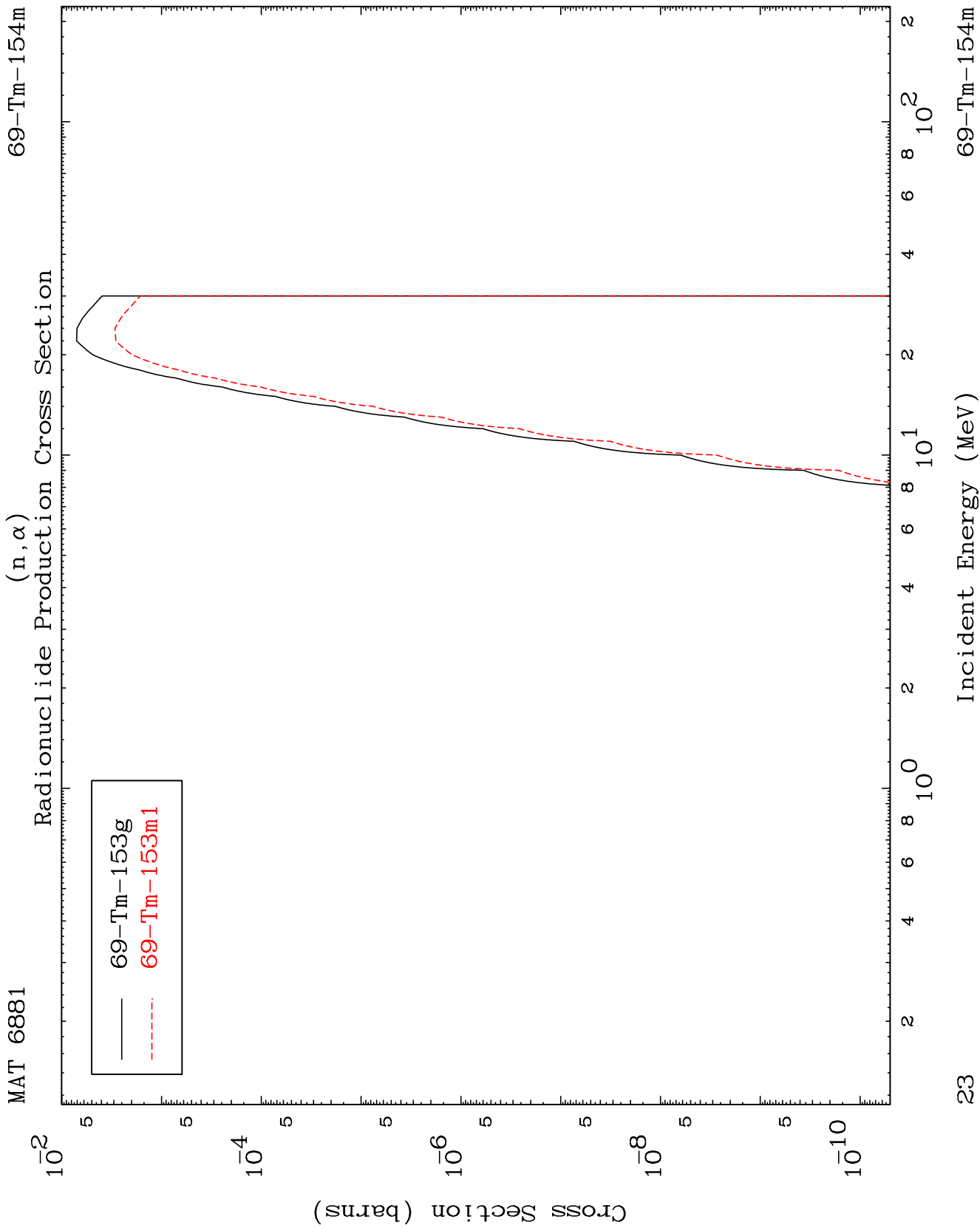
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(n,He-3)

69-Tm-154m

Radionuclide Production Cross Section

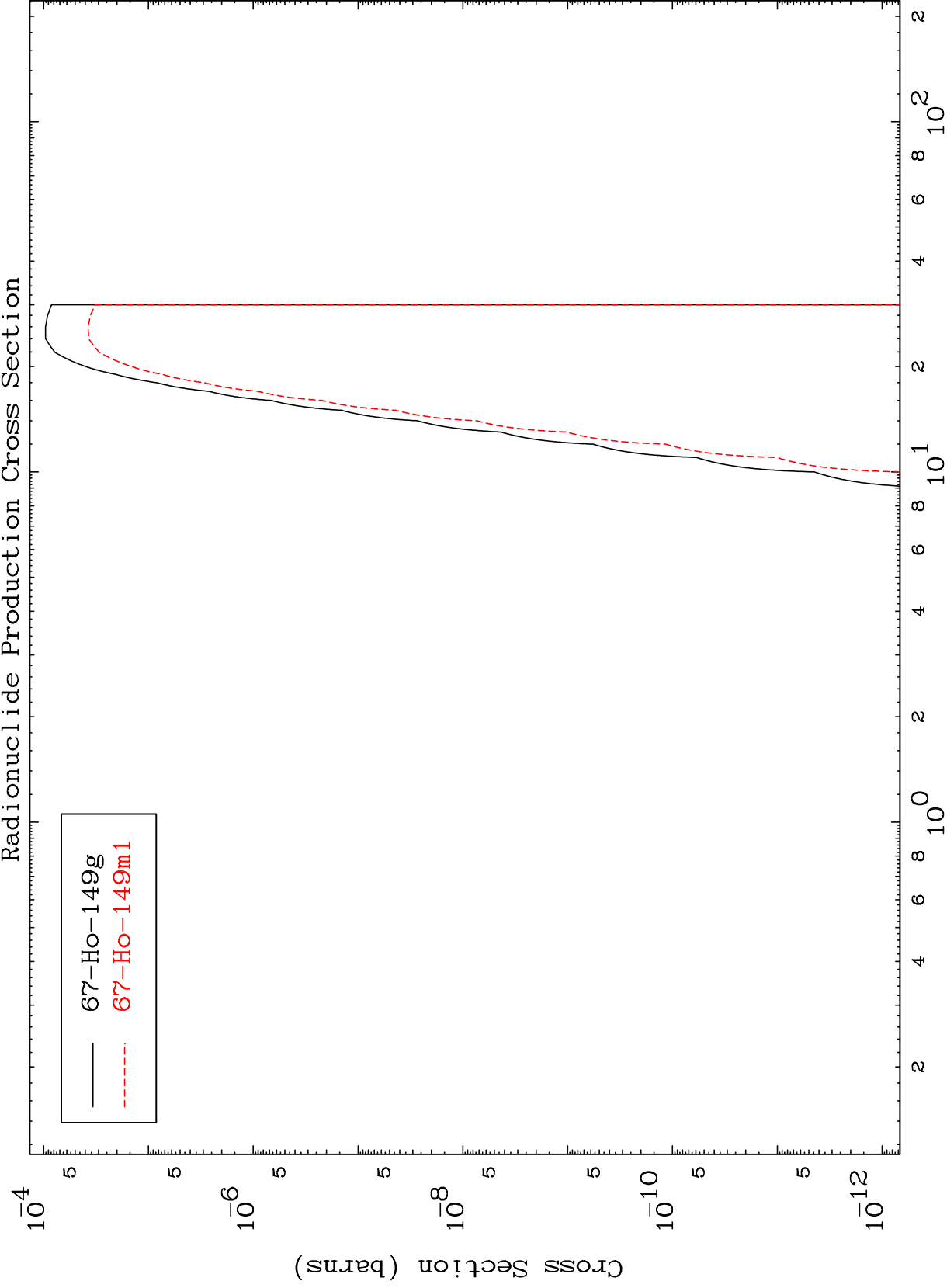




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69-Tm-154m

Radionuclide Production Cross Section
(n,2 α)



24

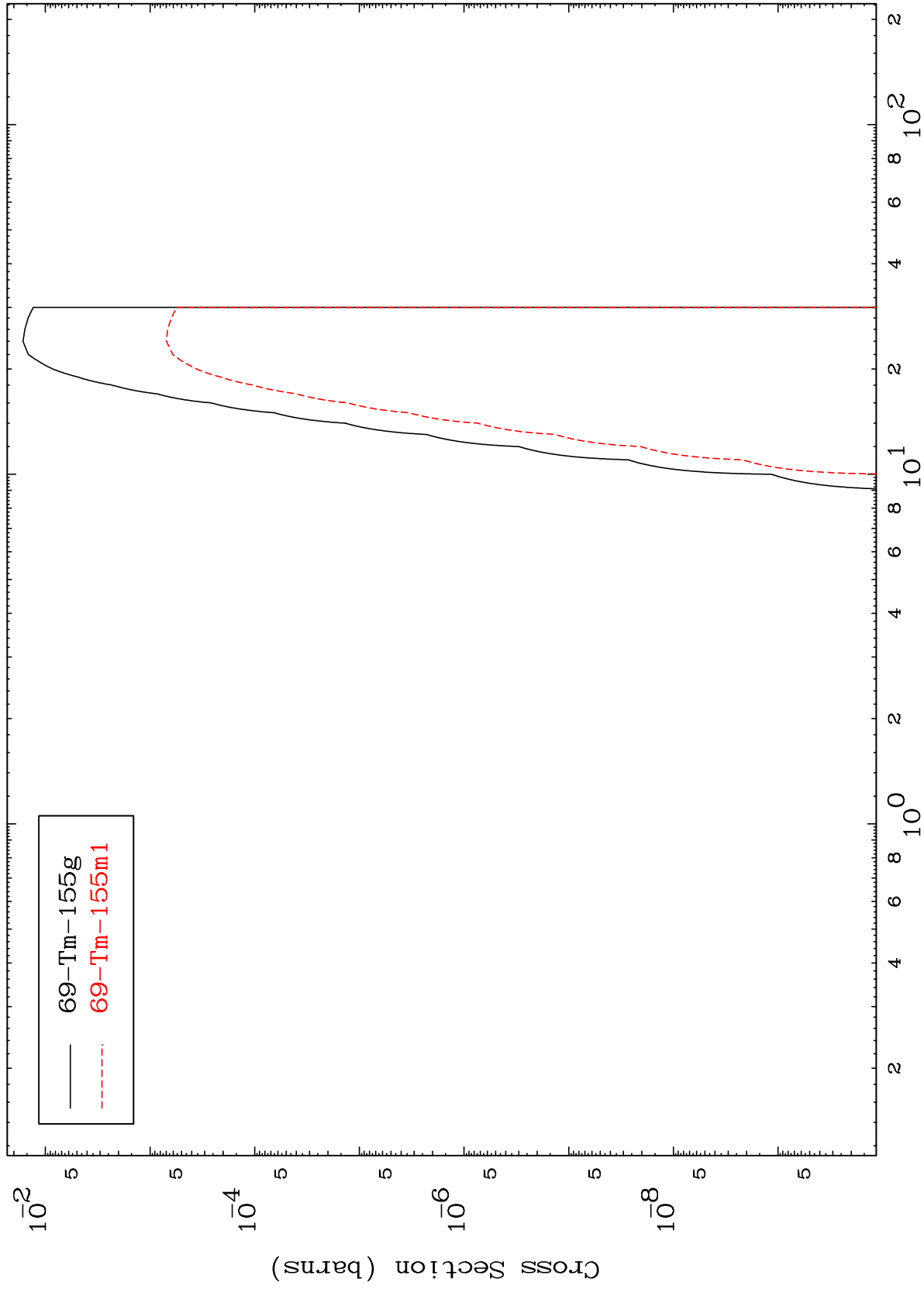
Incident Energy (MeV)

69-Tm-154m

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69-Tm-154m

Radionuclide Production Cross Section
(n,2p)



25

69-Tm-154m

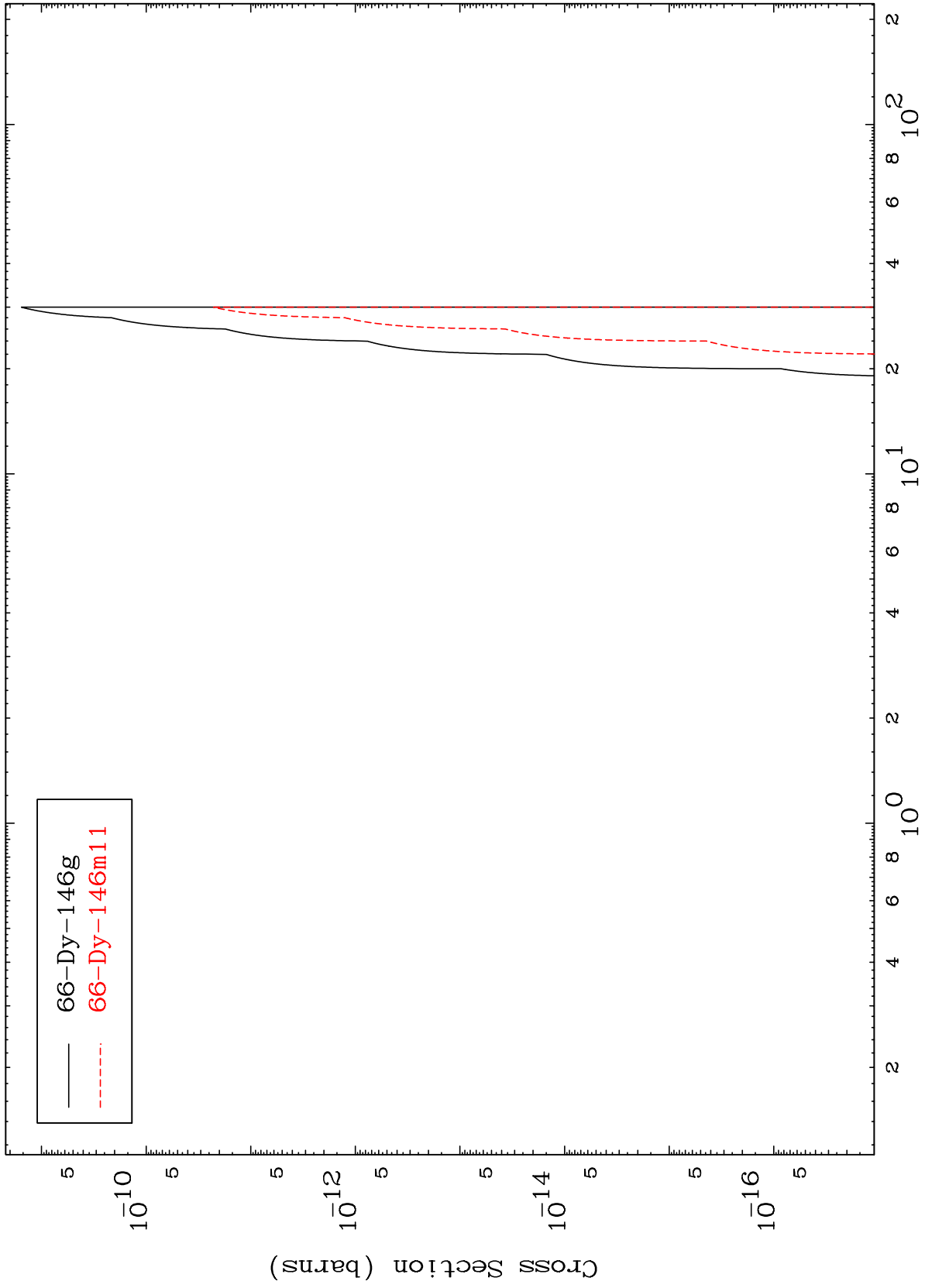
Incident Energy (MeV)

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(n,t) 2 α

69-Tm-154m

Radionuclide Production Cross Section

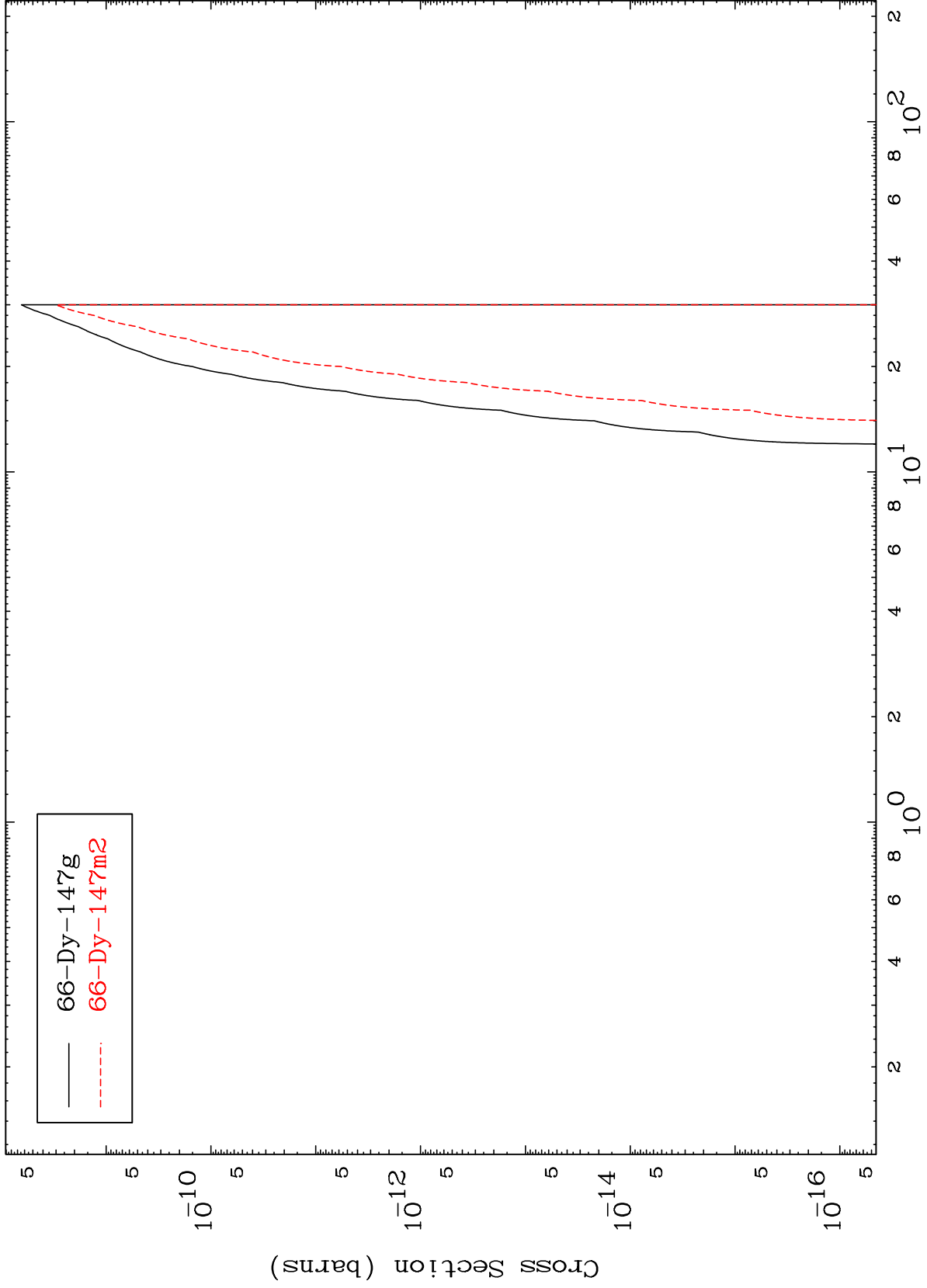


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(n,d) 2α

69-Tm-154m

Radionuclide Production Cross Section

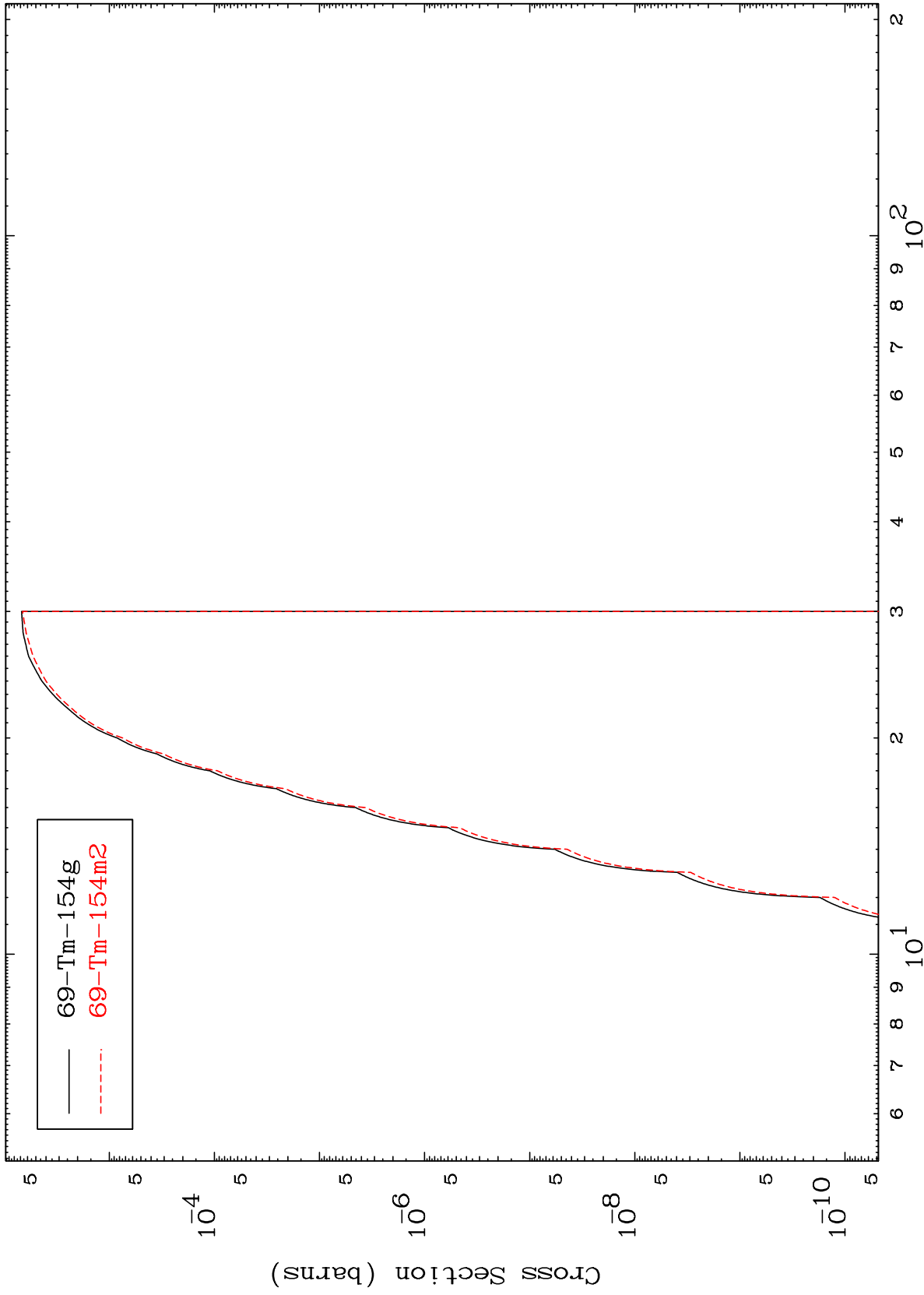


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(n,p) d

69-Tm-154m

Radionuclide Production Cross Section

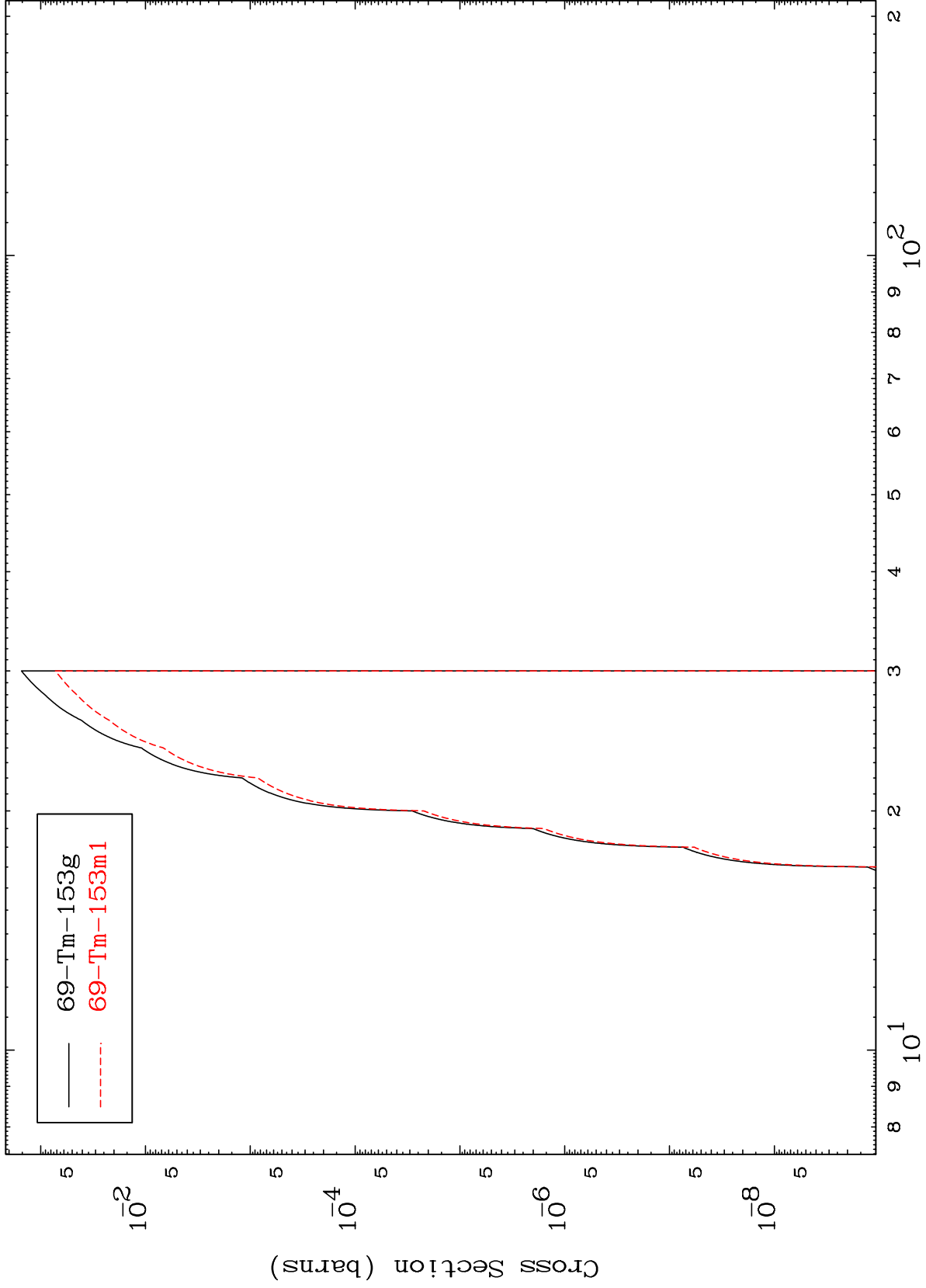


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(n,p) t

69-Tm-154m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

69-Tm-154m

MAT 6881

(n,d) α

69-Tm-154m

Radionuclide Production Cross Section

