

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

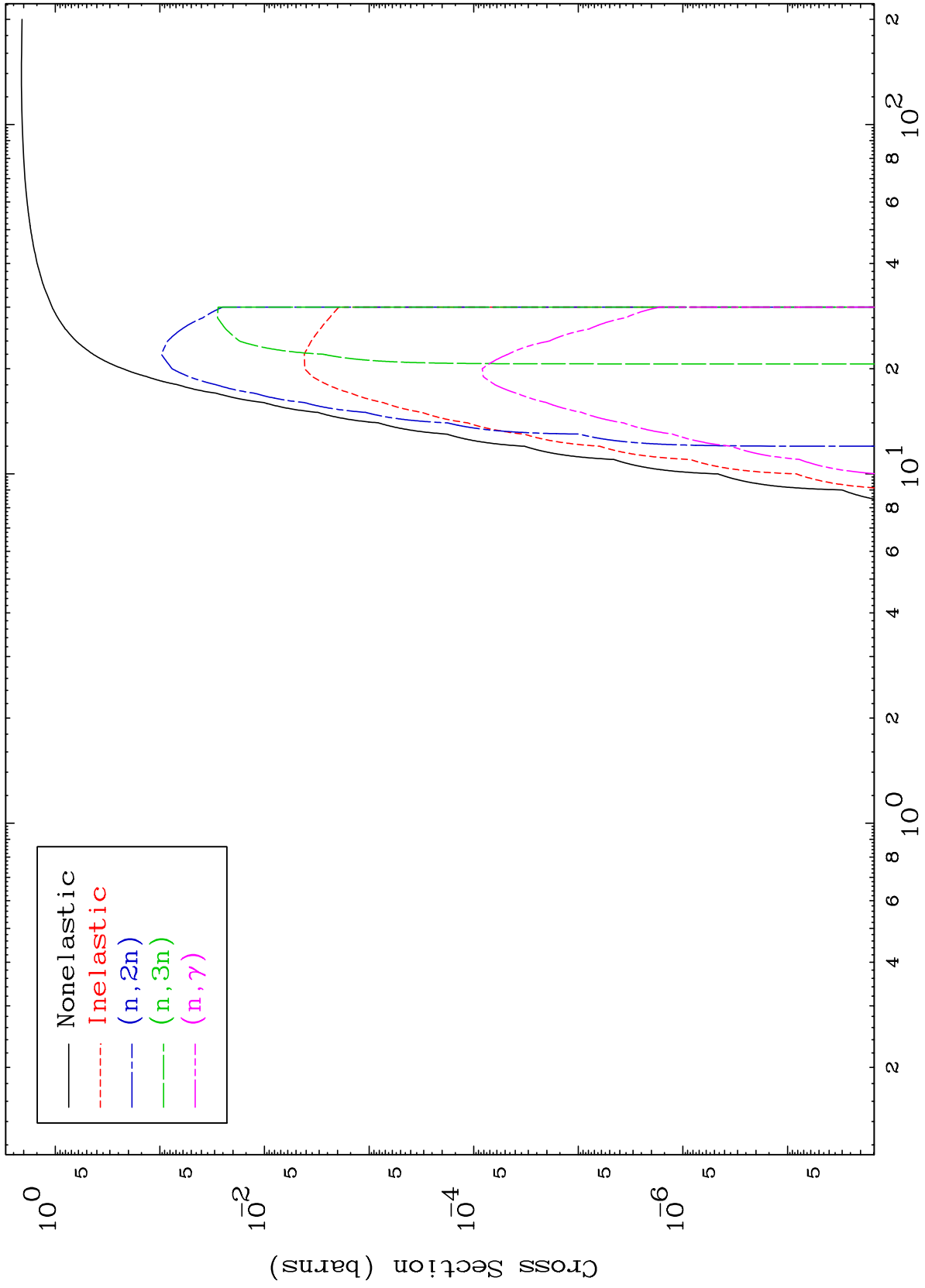
Press Mouse Button to Start

MAT 6690

He-3 Major

67-Ho-153m

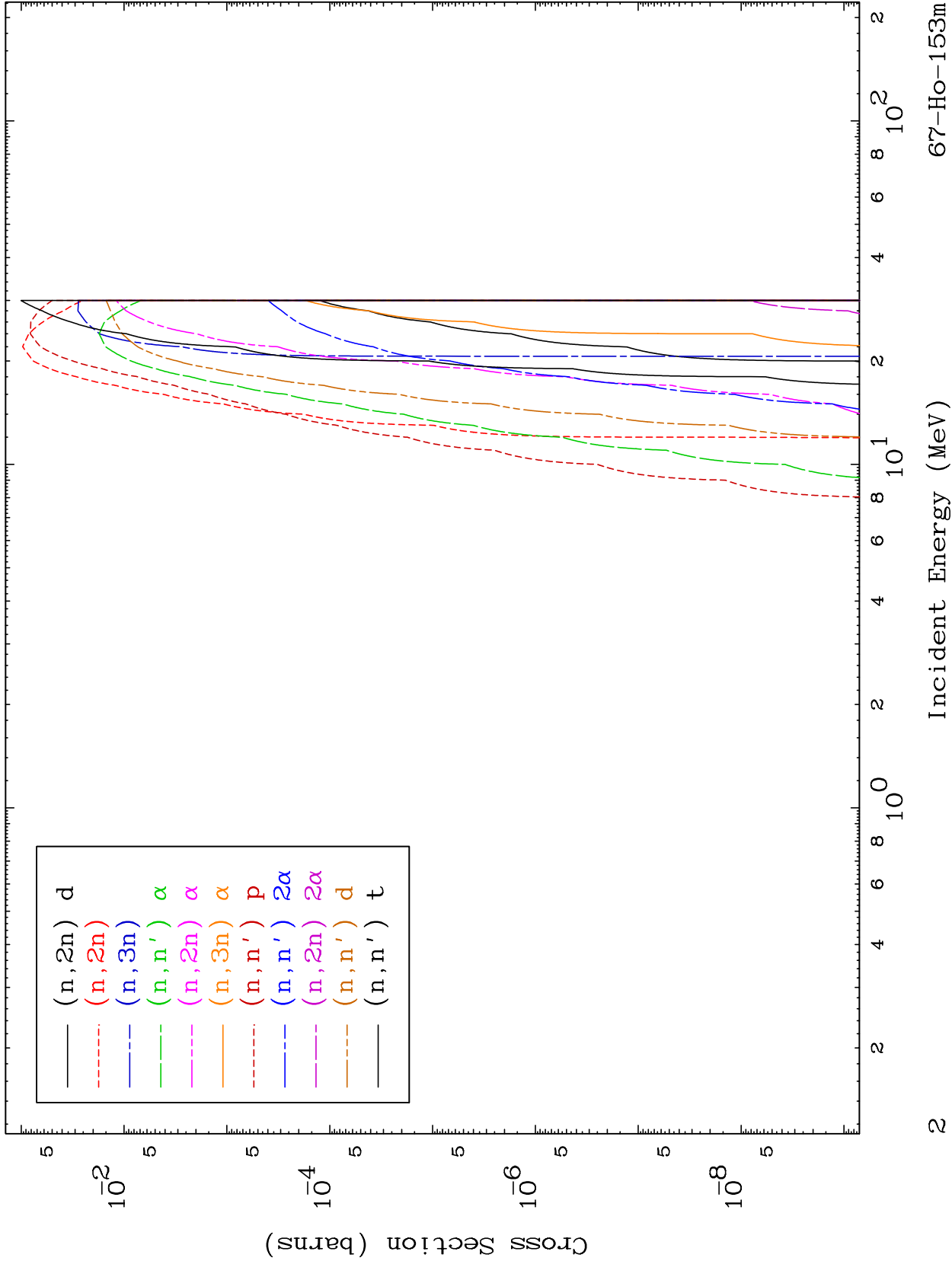
0 Kelvin Cross Sections



MAT 6690

He-3 Neutron Absorption
0 Kelvin Cross Sections

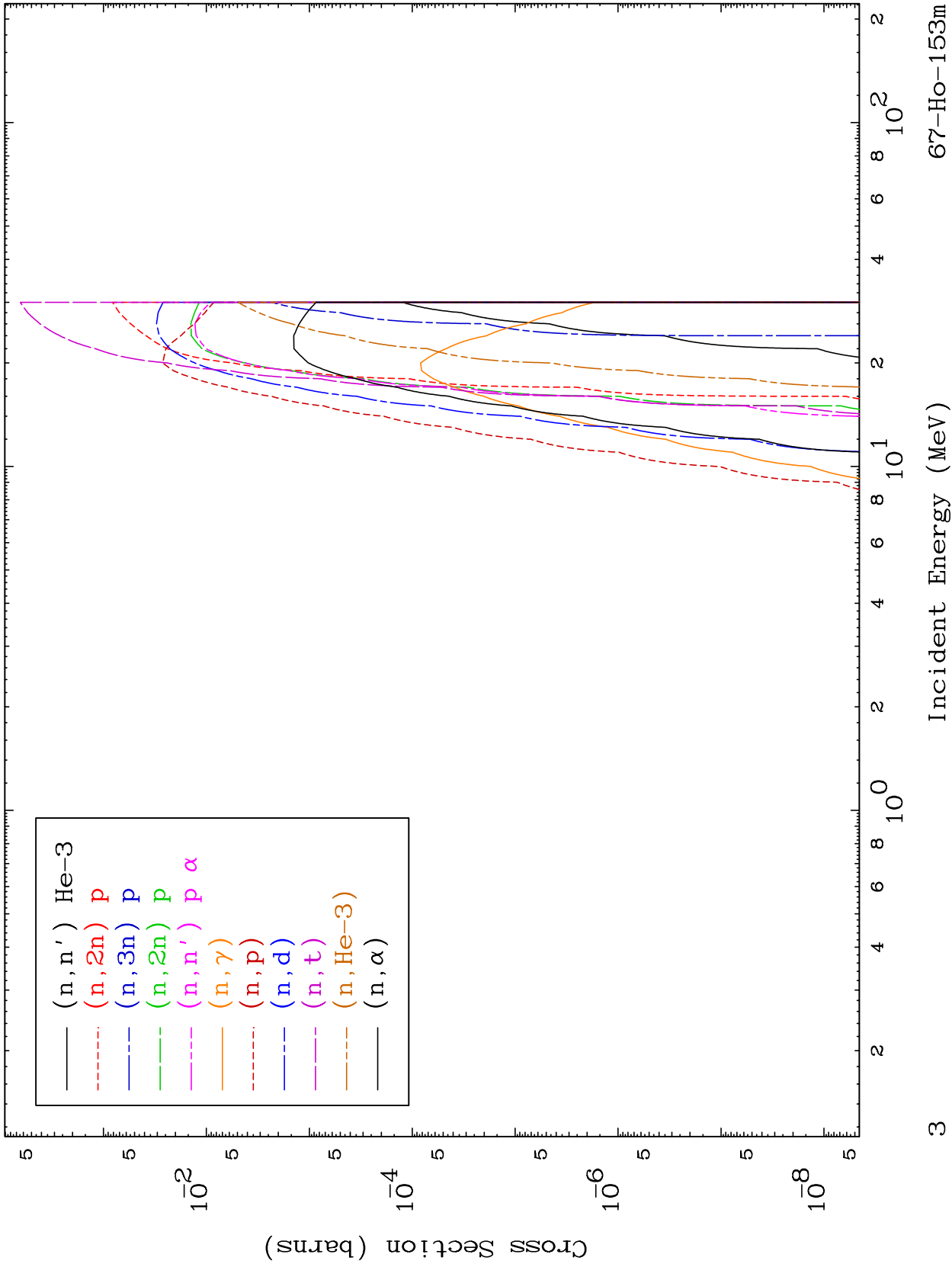
67-Ho-153m



MAT 6690

He-3 Neutron Absorption
0 Kelvin Cross Sections

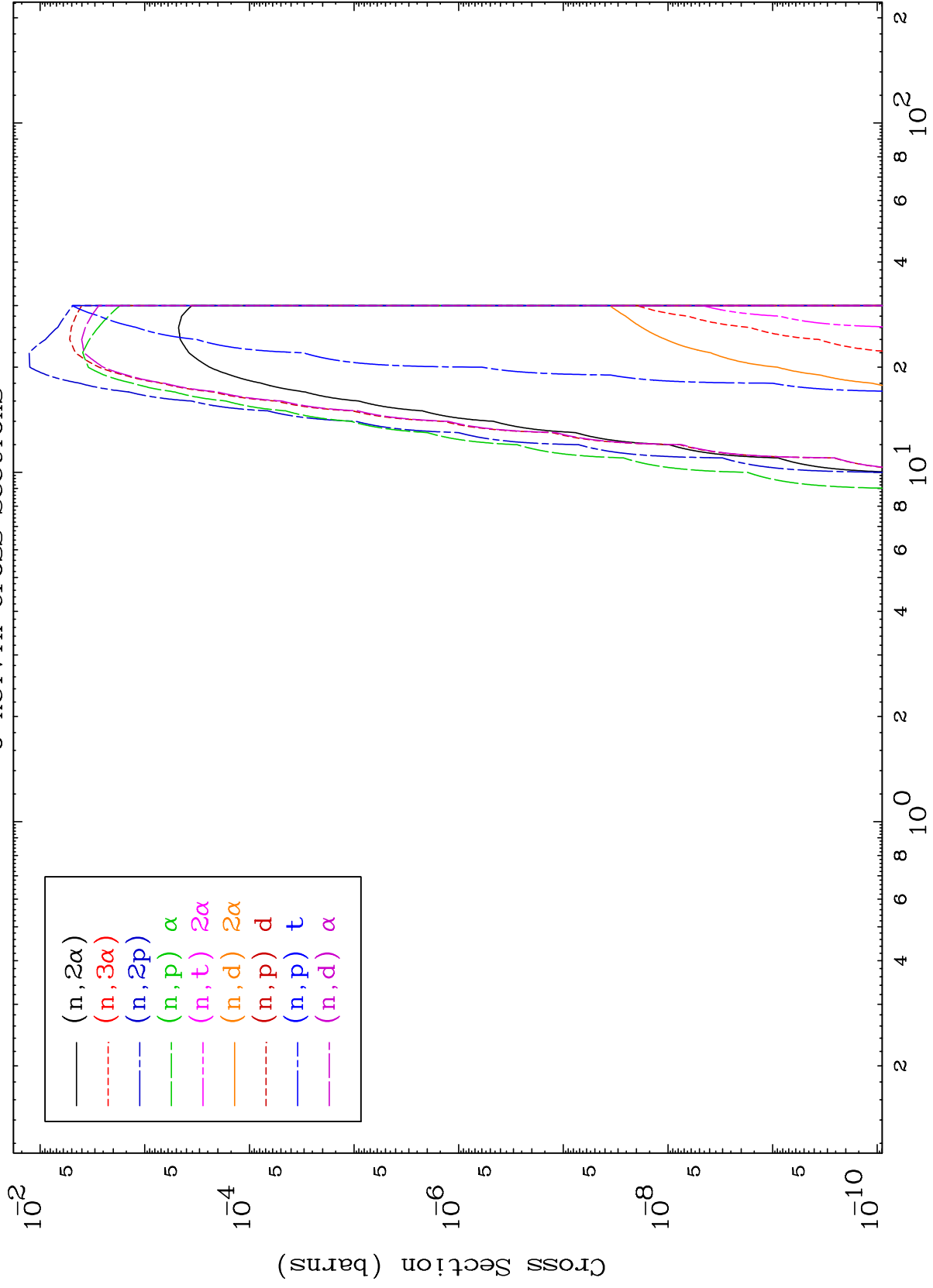
67-Ho-153m



MAT 6690

He-3 Neutron Absorption
0 Kelvin Cross Sections

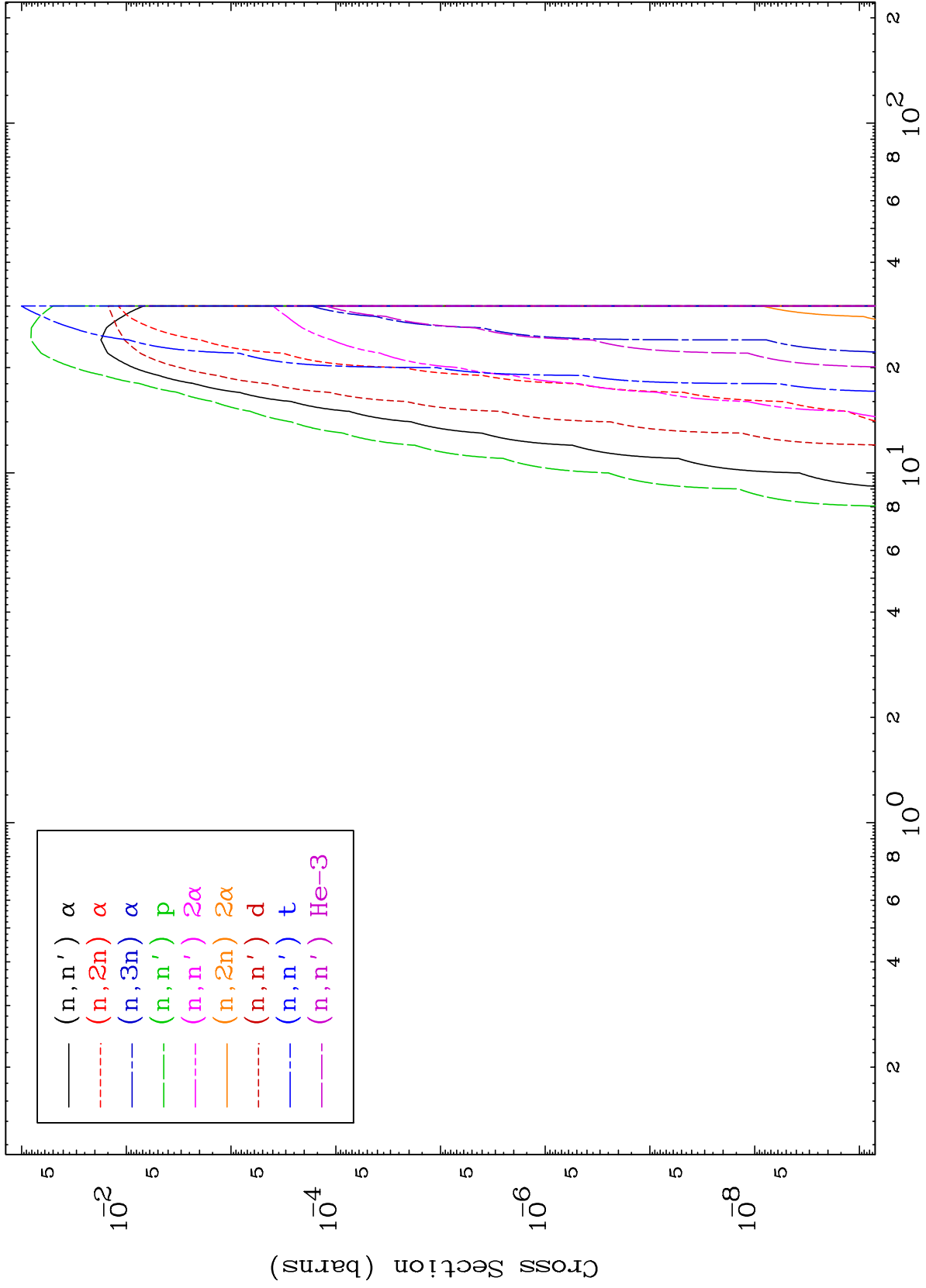
67-Ho-153m



MAT 6690

He-3 Charged Particle
0 Kelvin Cross Sections

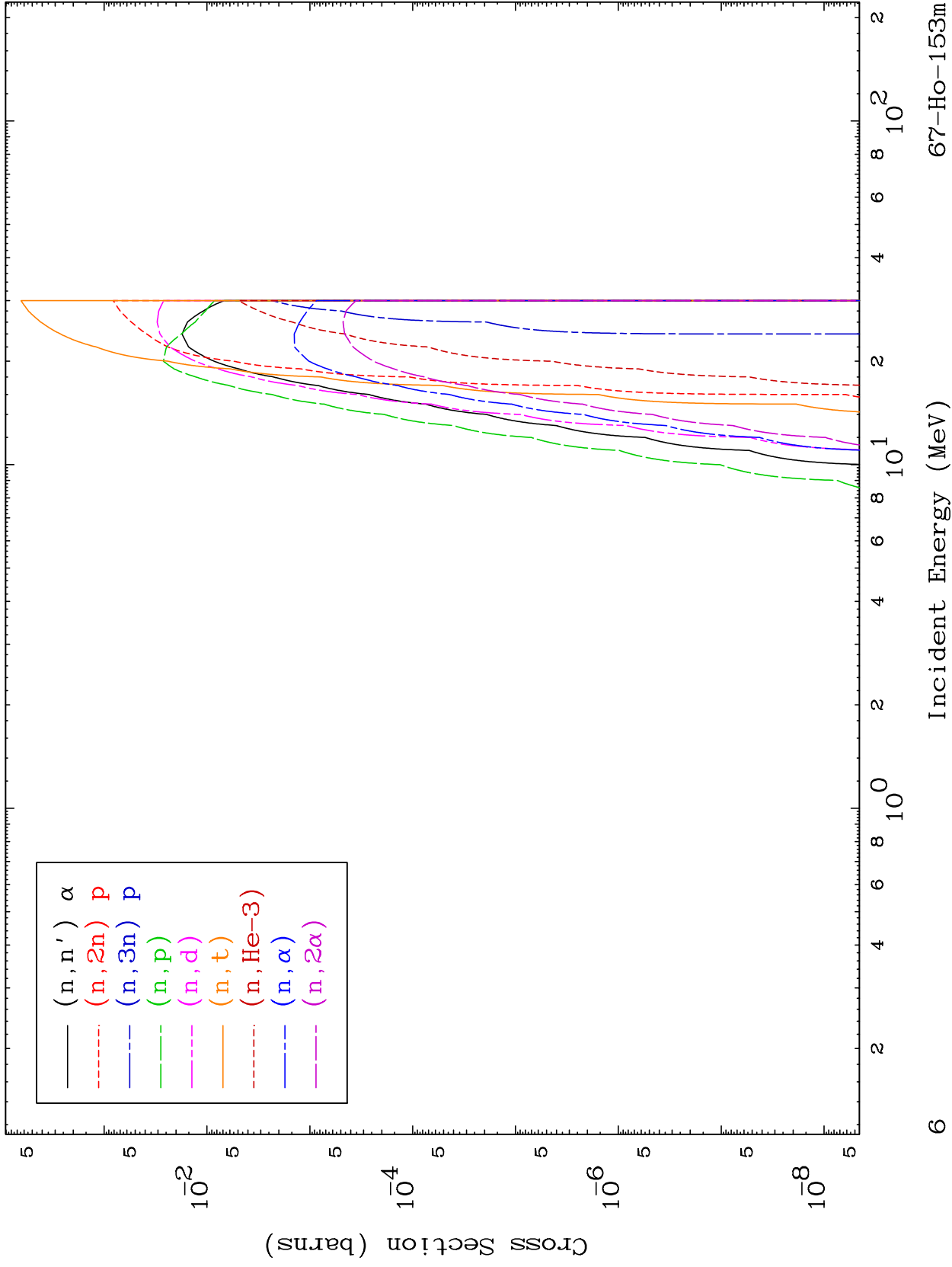
67-Ho-153m



MAT 6690

He-3 Charged Particle
0 Kelvin Cross Sections

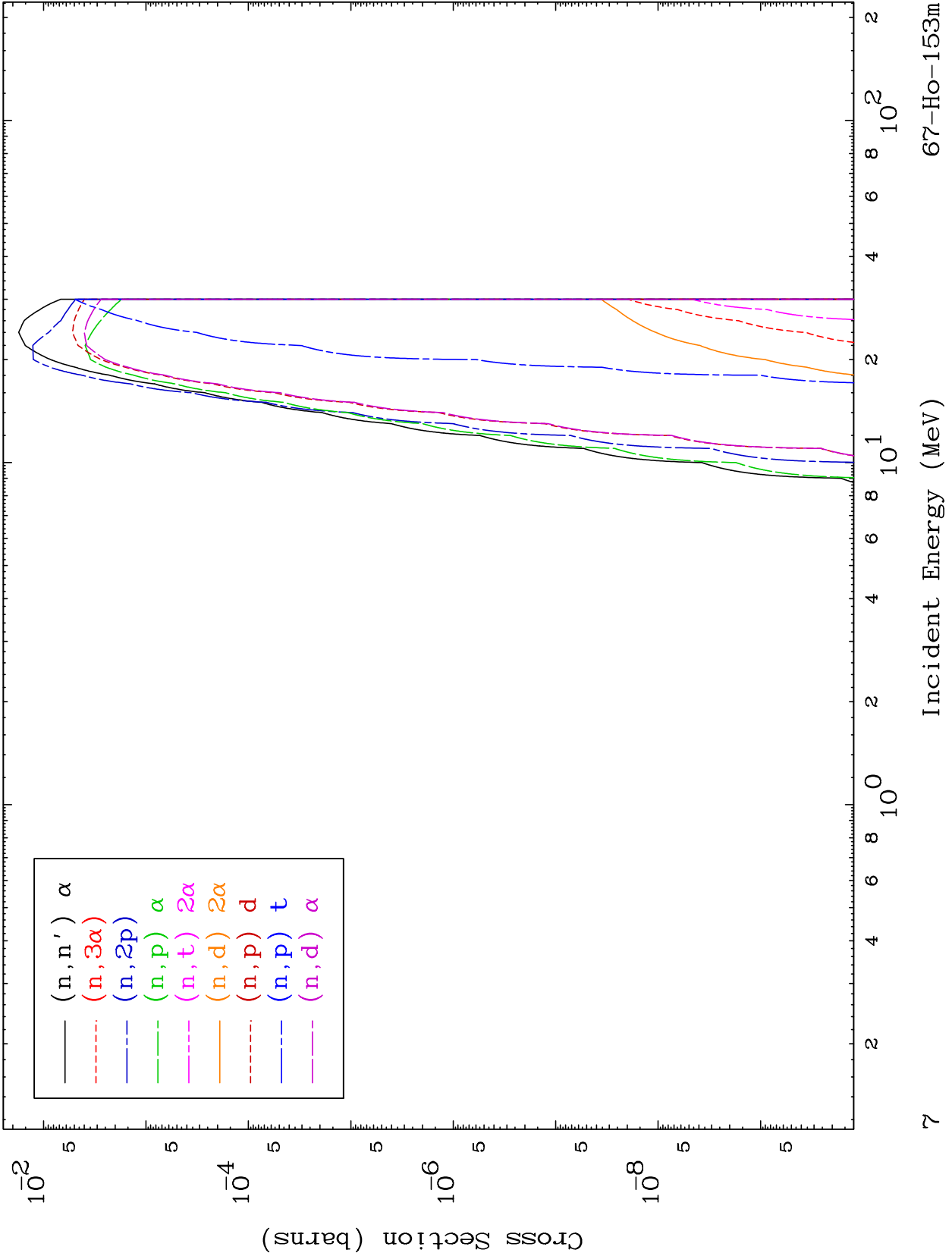
67-Ho-153m



MAT 6690

He-3 Charged Particle
0 Kelvin Cross Sections

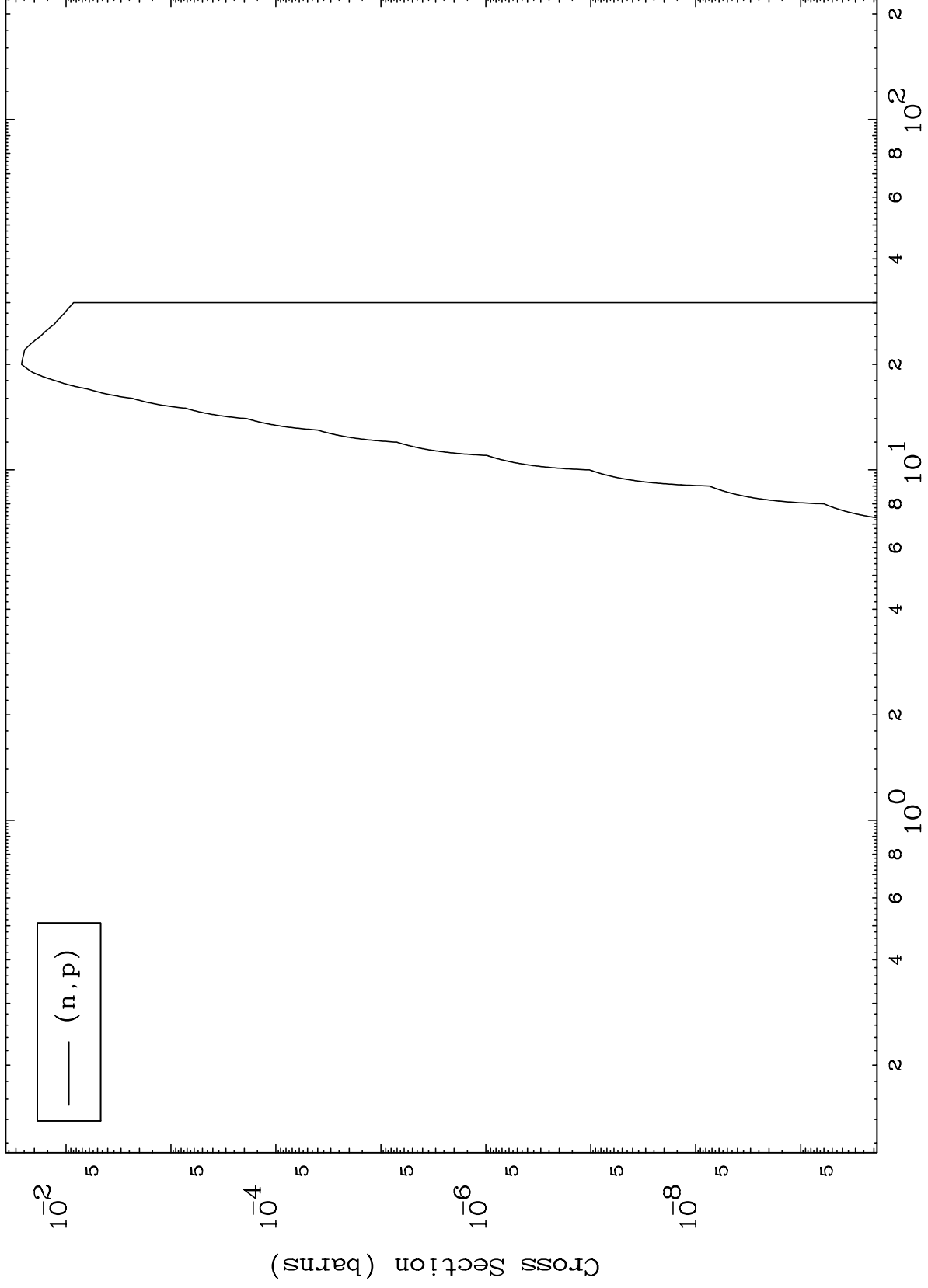
67-Ho-153m



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

67-Ho-153m

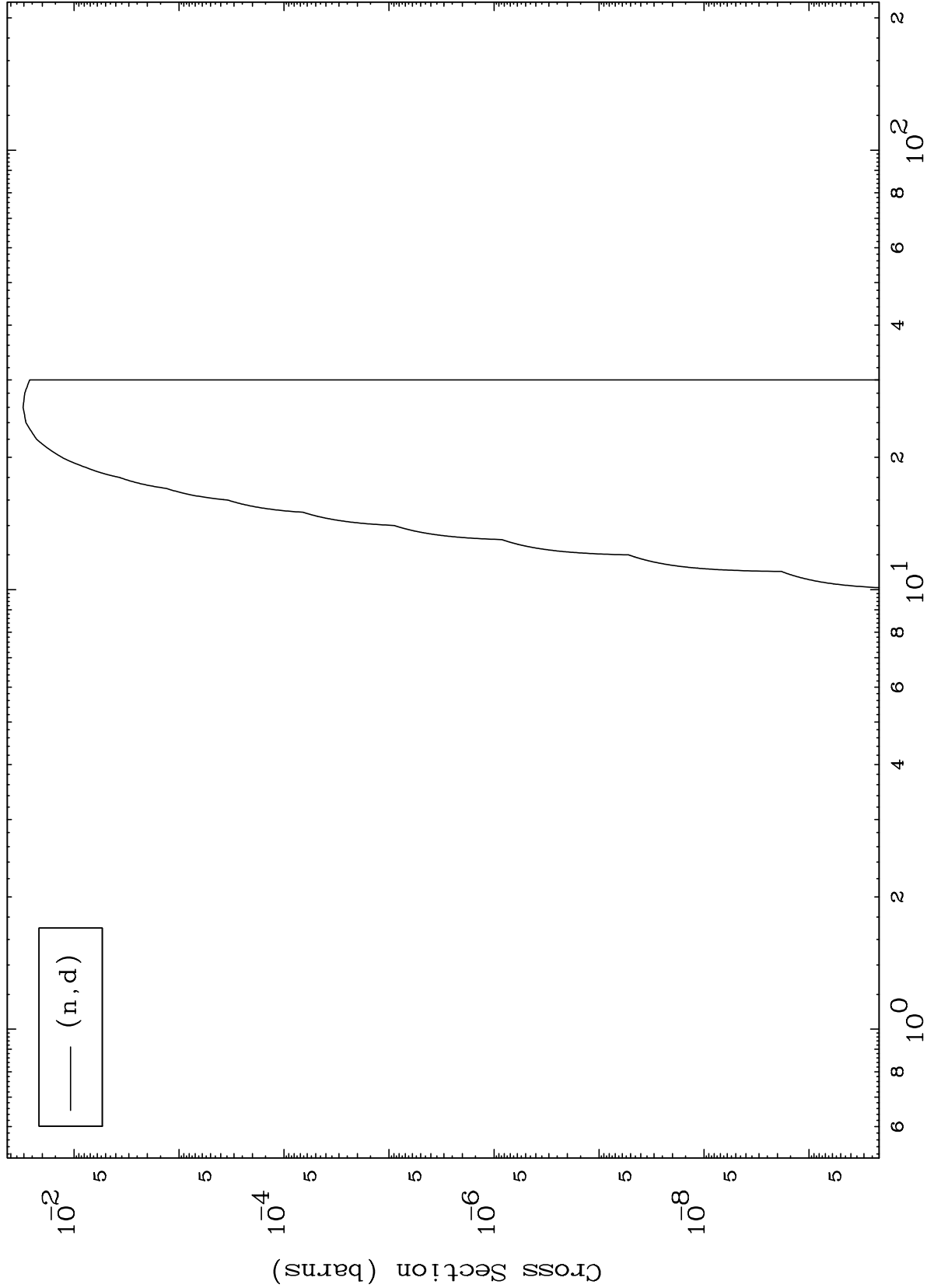


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(He-3,d) Levels

67-Ho-153m

0 Kelvin Cross Sections



9

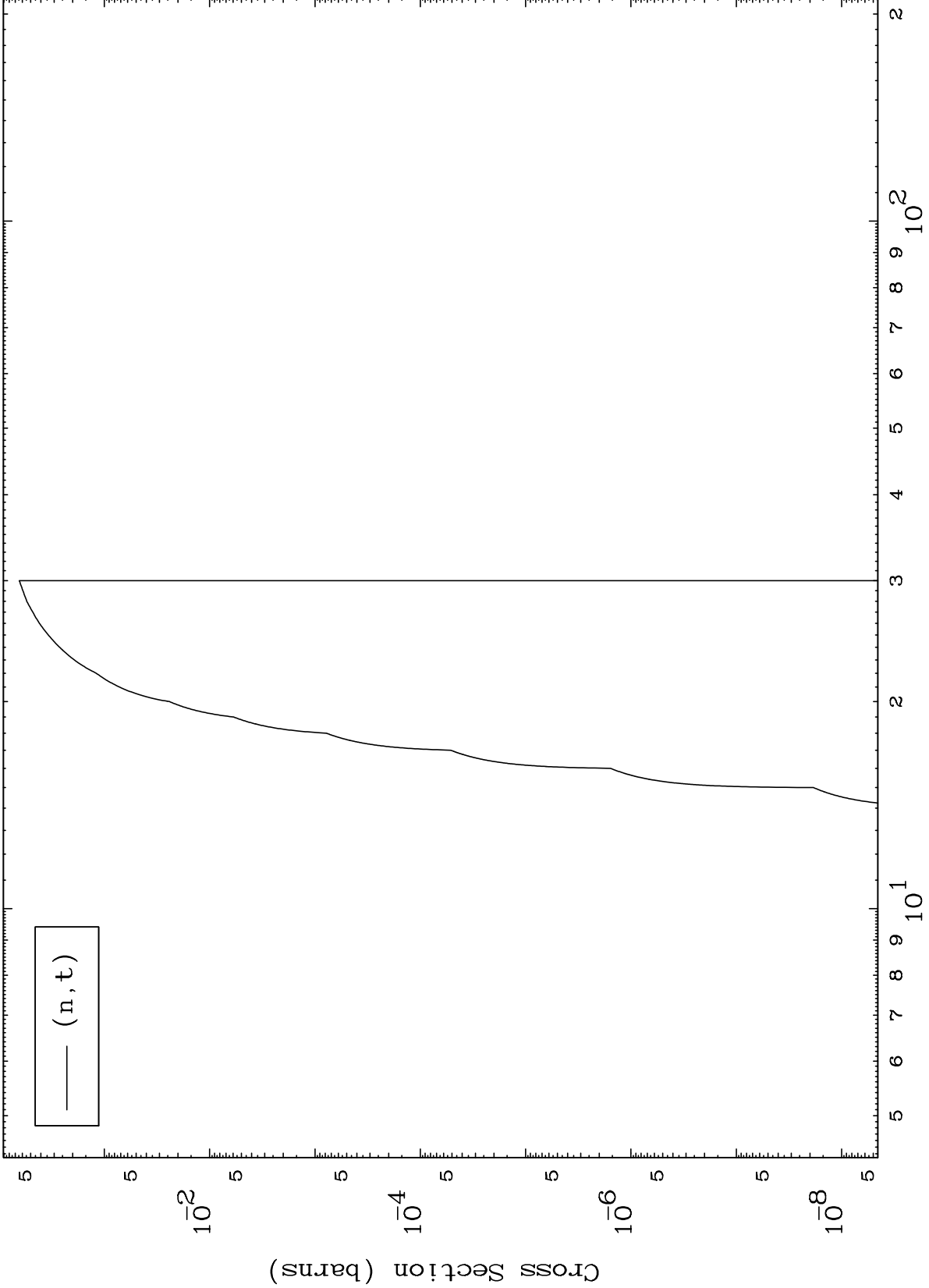
Incident Energy (MeV)

67-Ho-153m

MAT 6690

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

67-Ho-153m



10

Incident Energy (MeV)

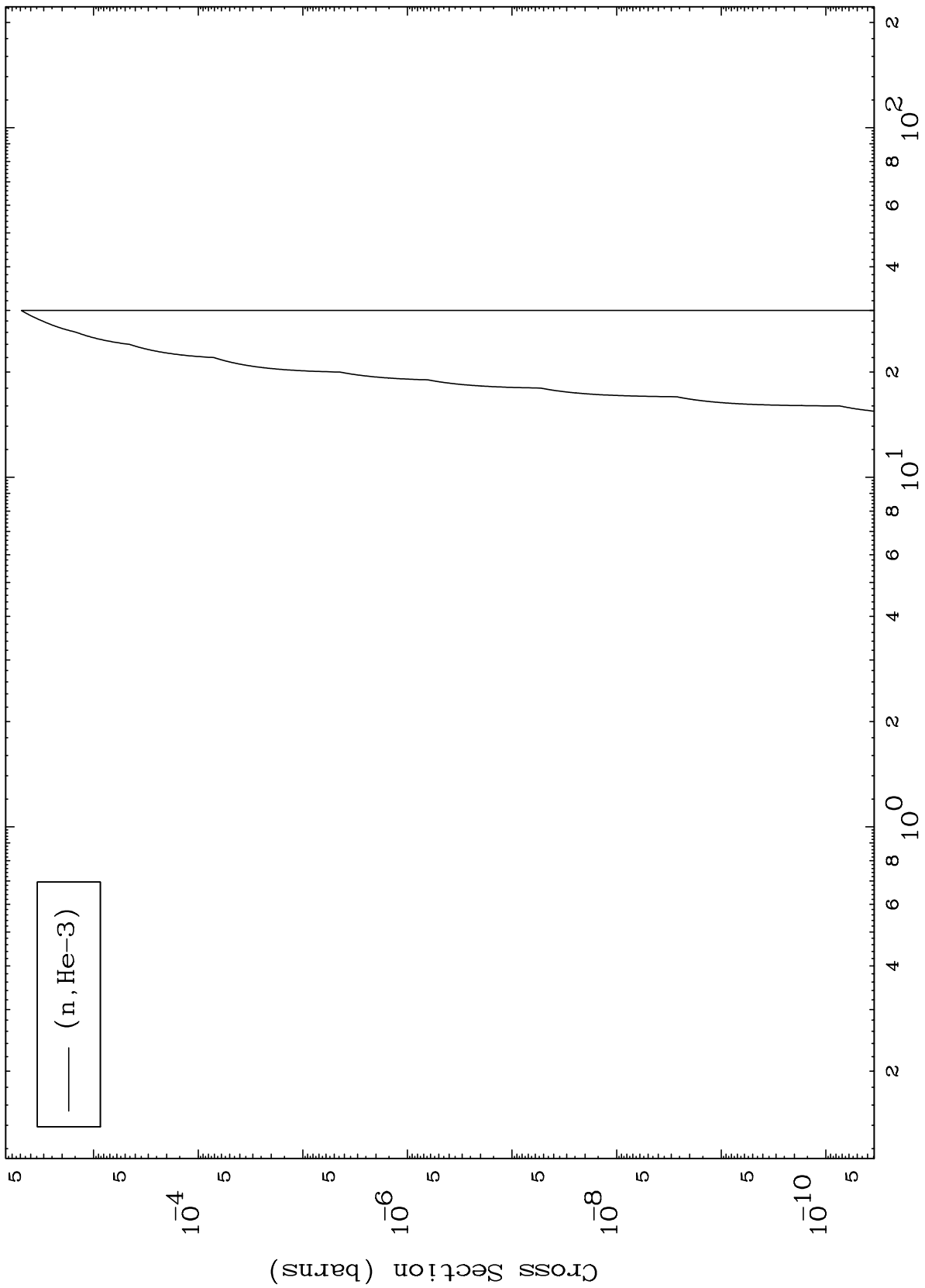
67-Ho-153m

MAT 6690

(He-3, He3) Levels

67-Ho-153m

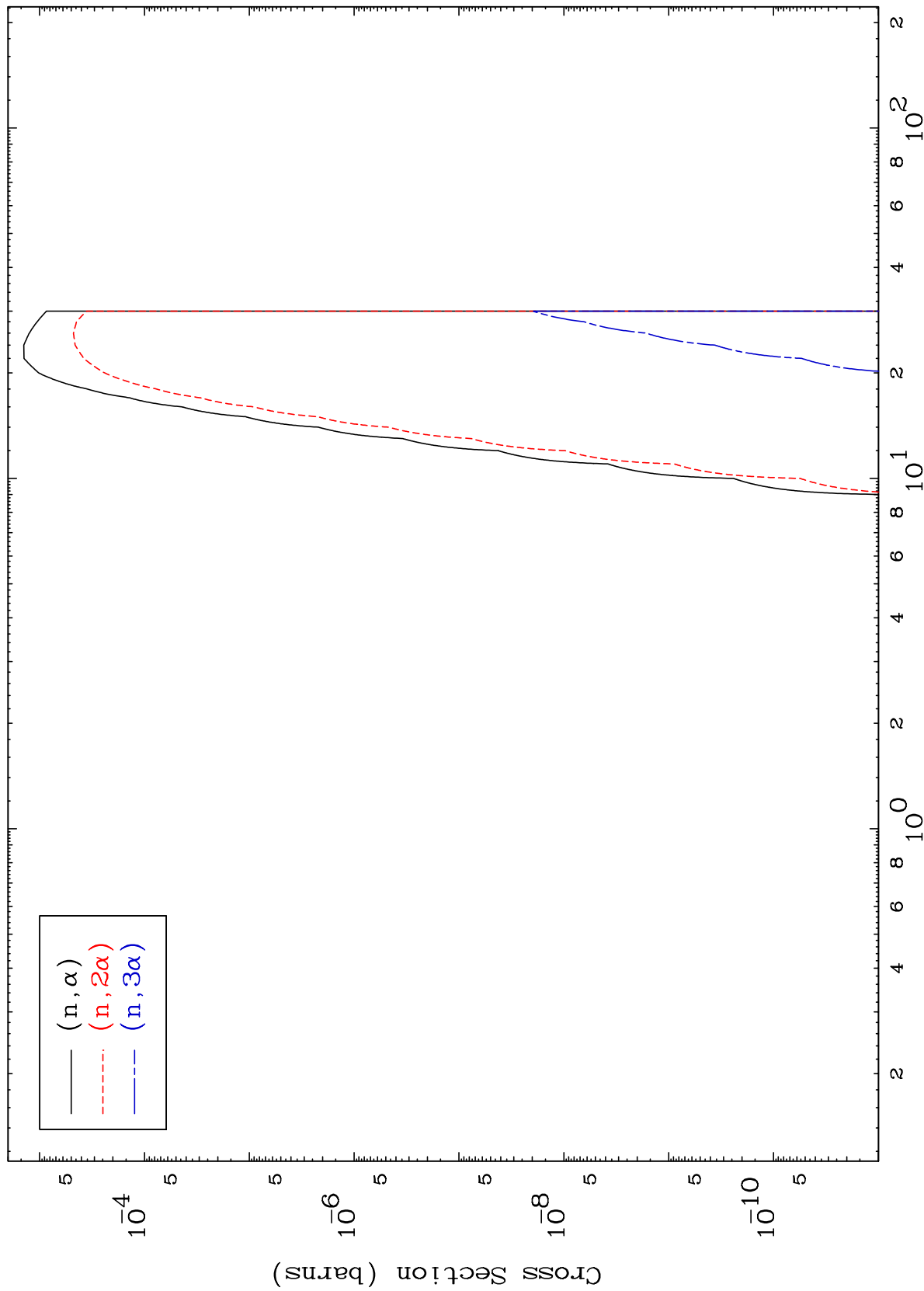
0 Kelvin Cross Sections



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67-Ho-153m

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



67-Ho-153m

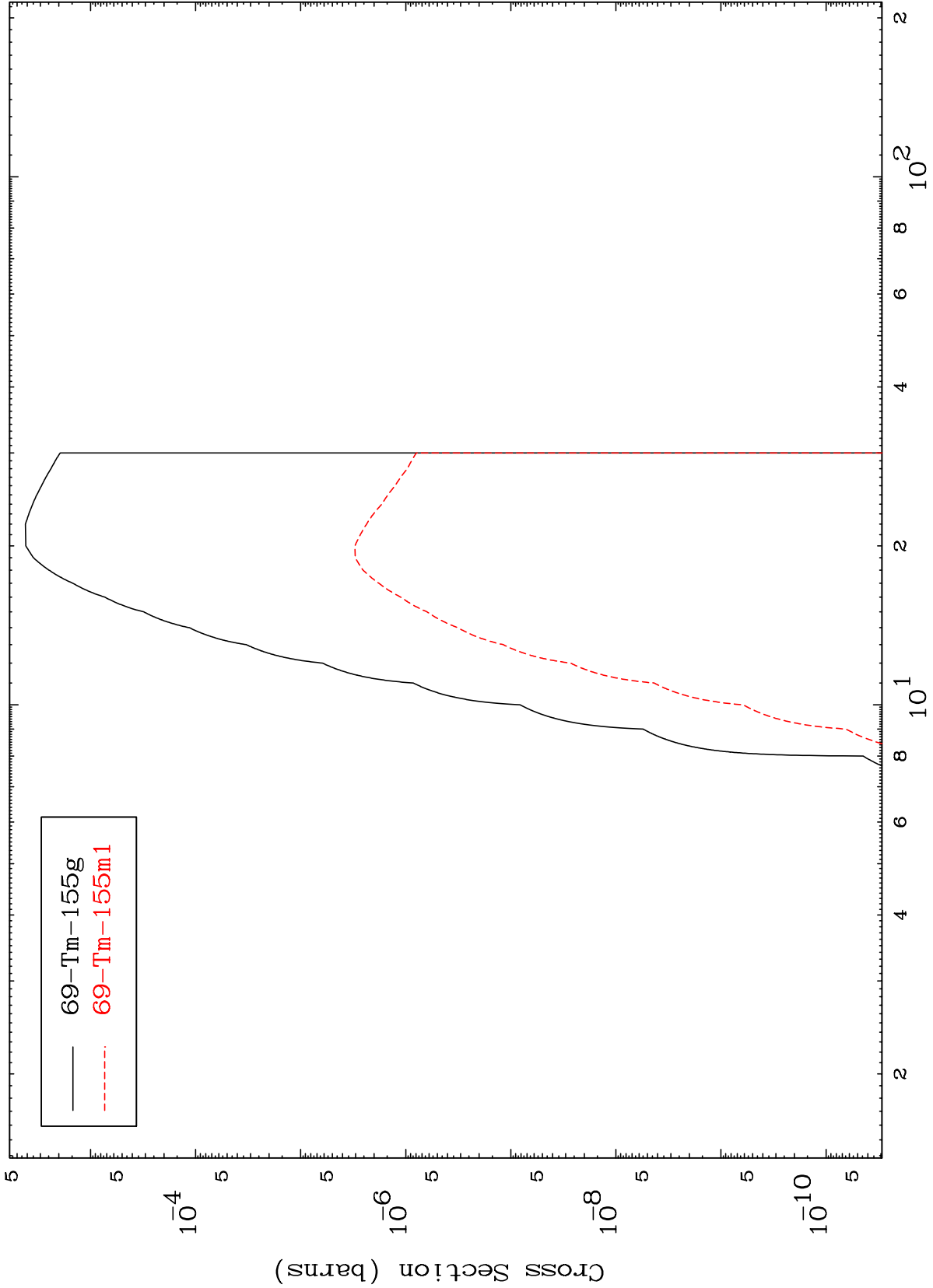
Incident Energy (MeV)

12

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Inelastic
Radionuclide Production Cross Section

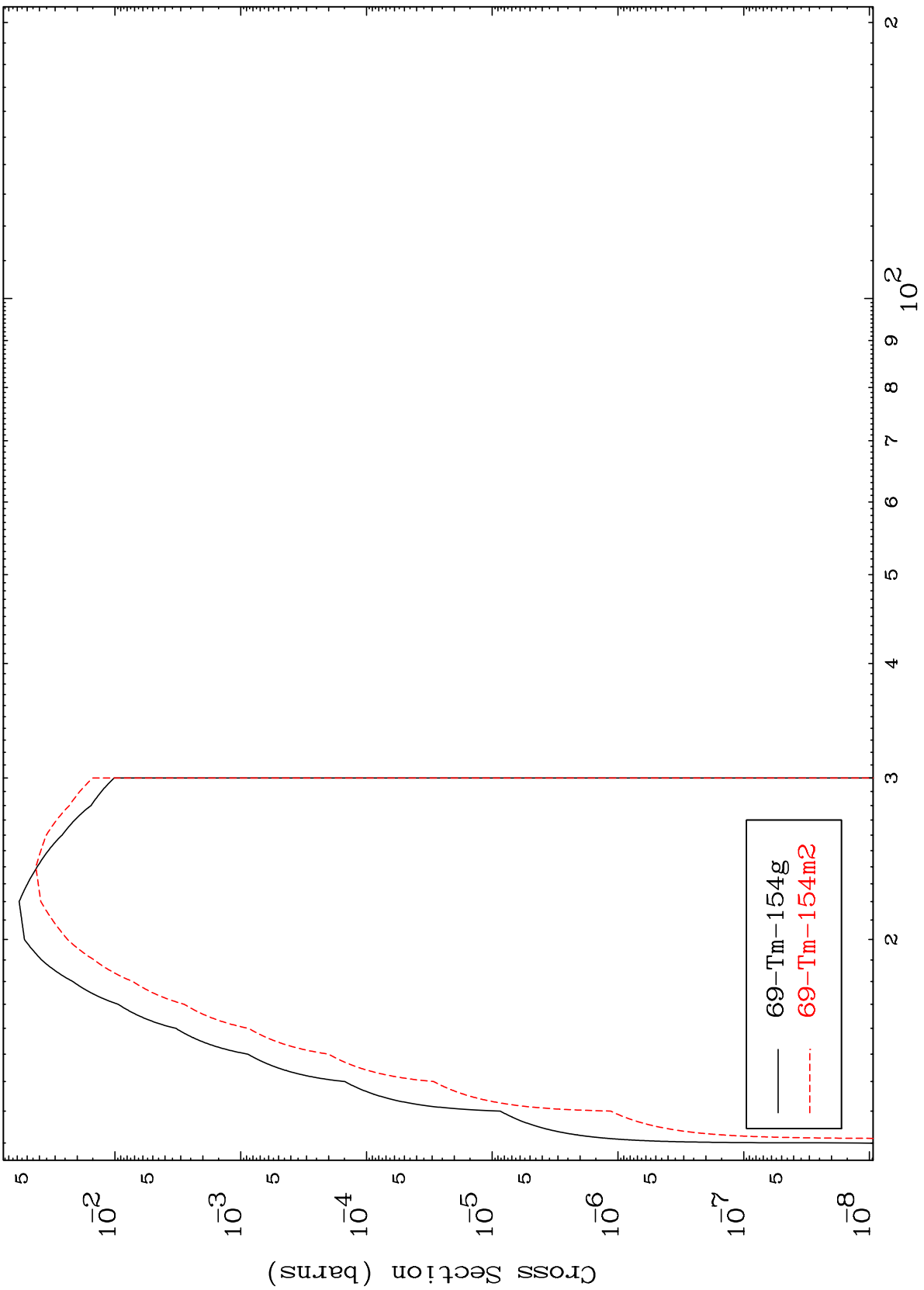
67-Ho-153m



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67-Ho-153m

Radionuclide Production Cross Section
(n,2n)



14

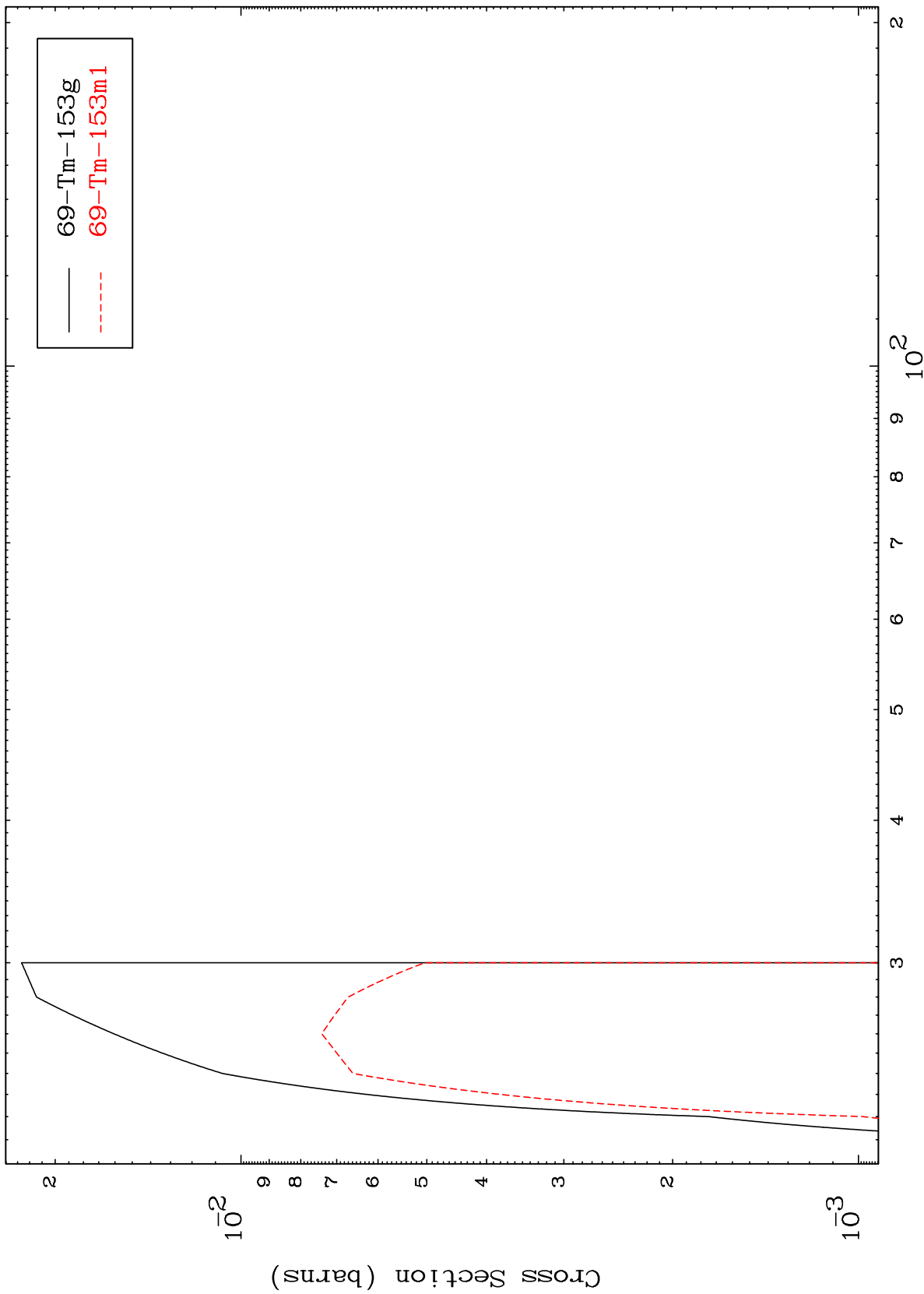
Incident Energy (MeV)

67-Ho-153m

MAT 6690

67-Ho-153m

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

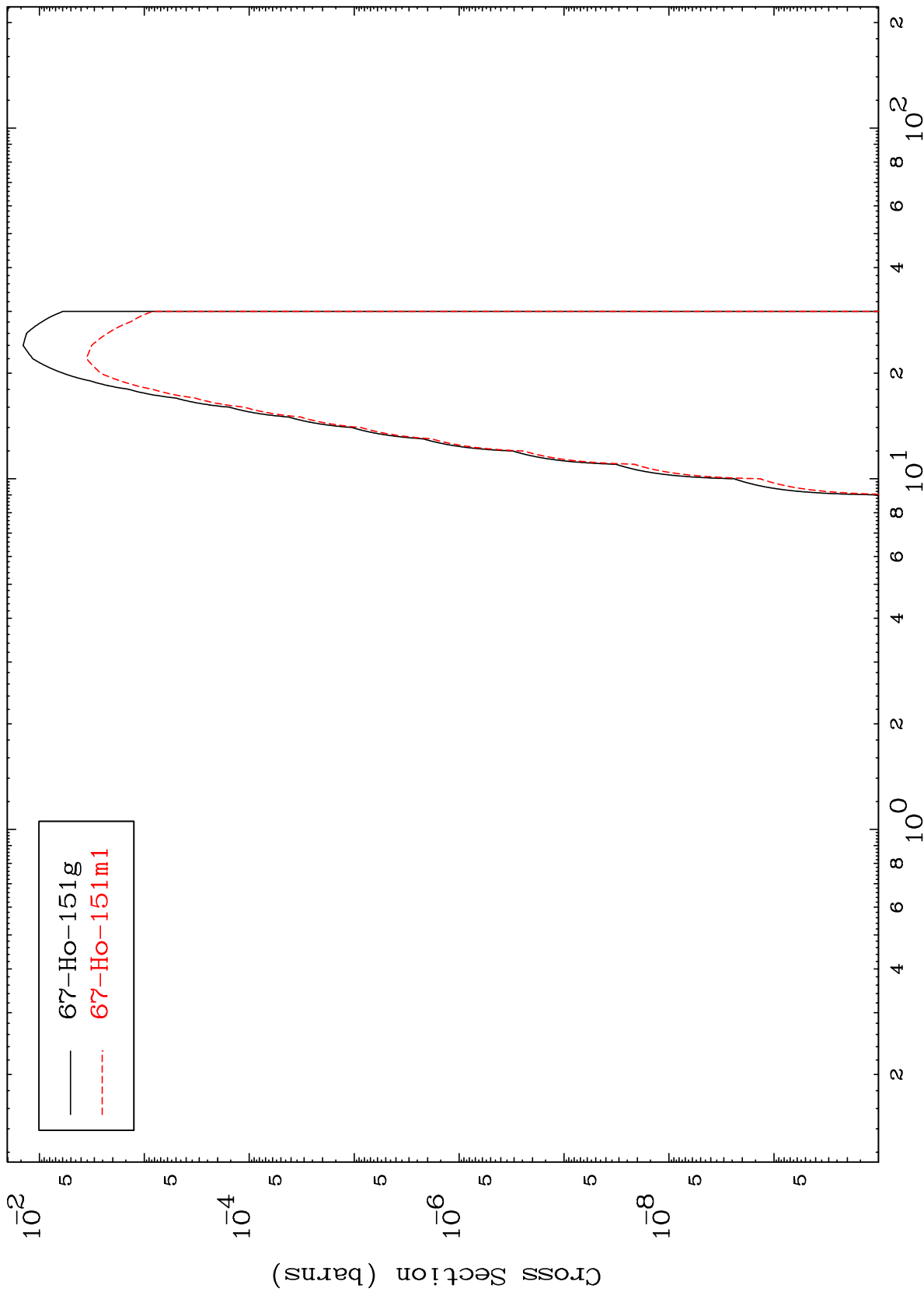
67-Ho-153m

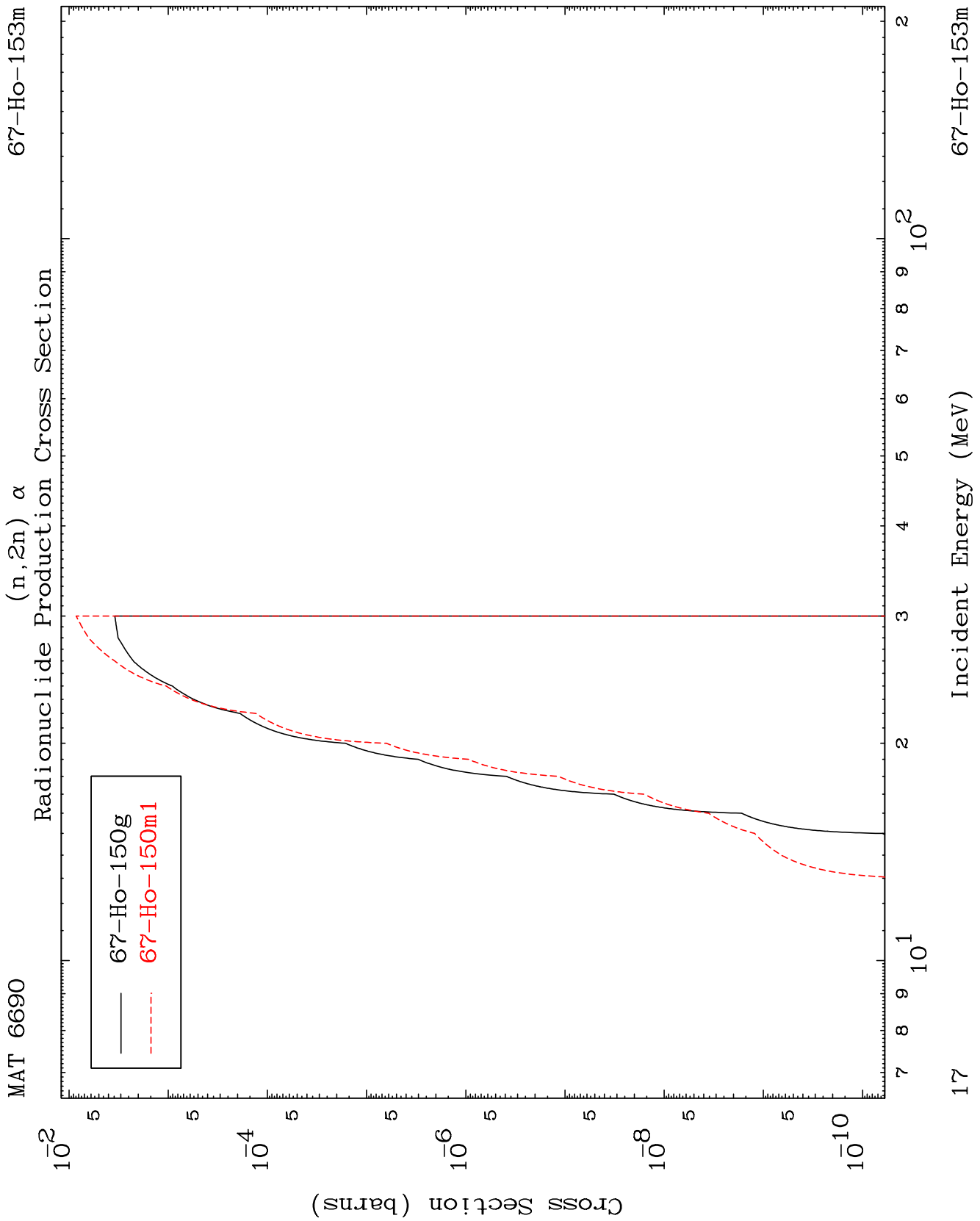
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$(n, n') \alpha$

67-Ho-153m

Radionuclide Production Cross Section



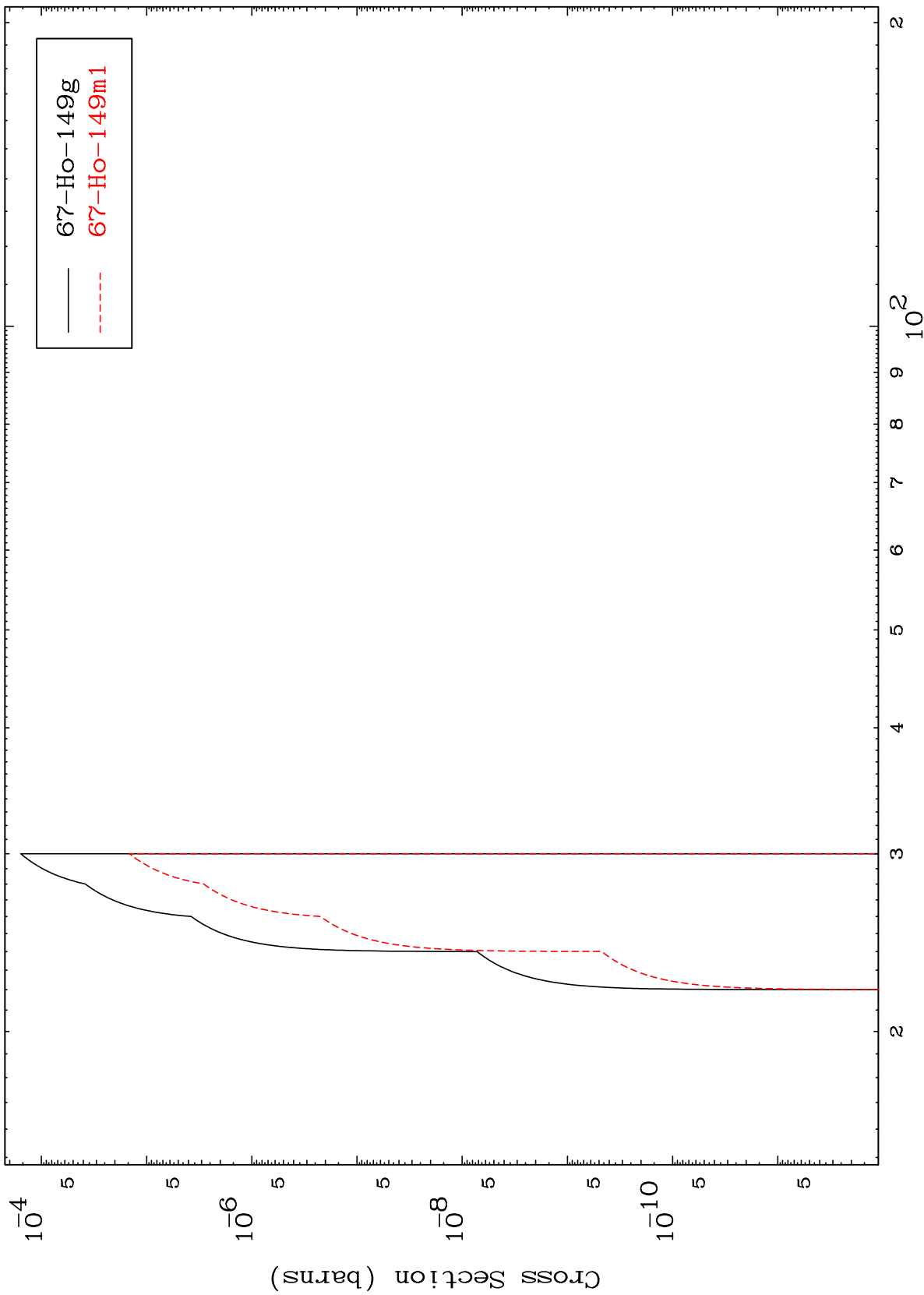


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$(n,3n) \alpha$

67-Ho-153m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

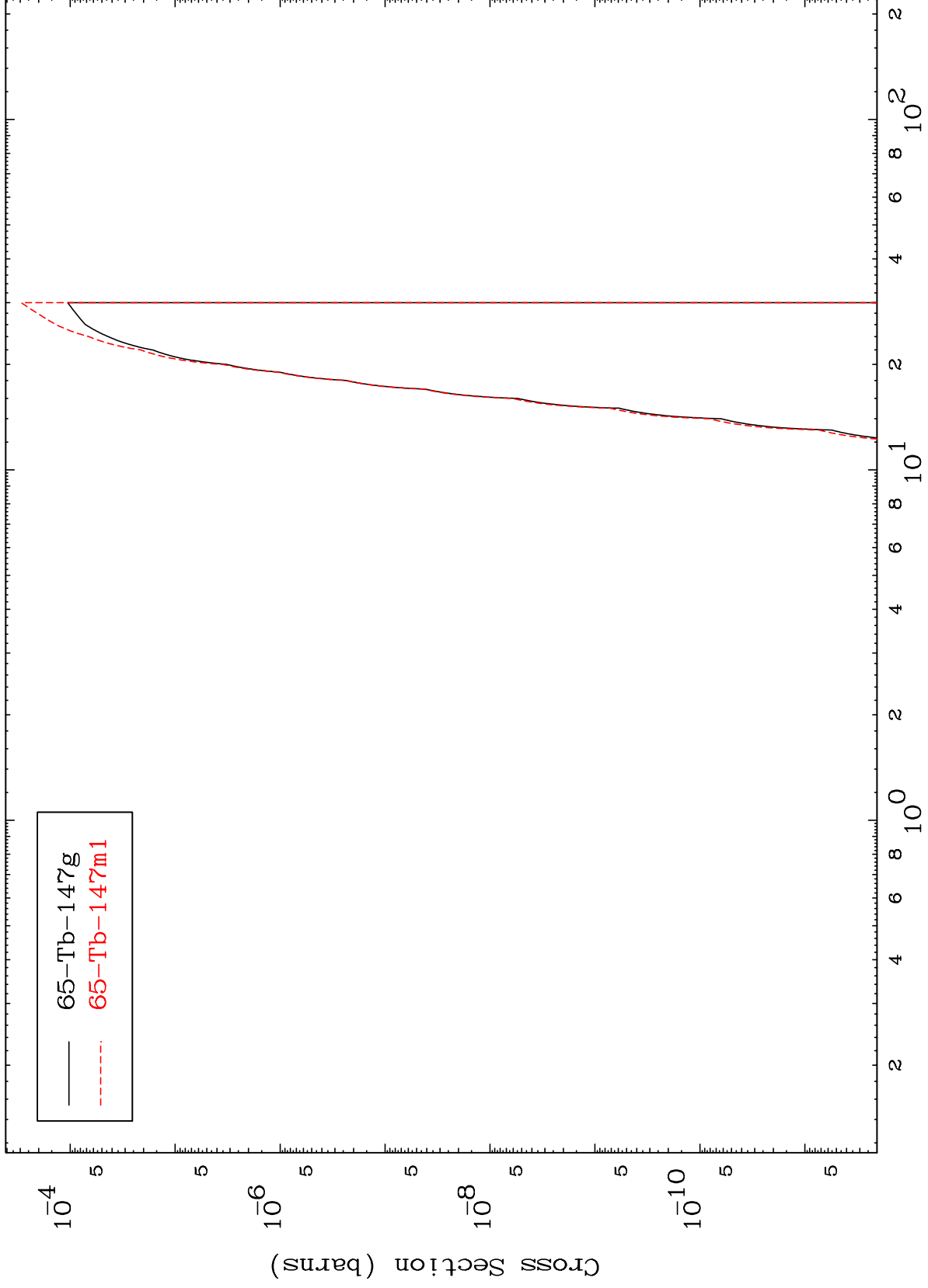
67-Ho-153m

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(n,n') 2 α

67-Ho-153m

Radionuclide Production Cross Section

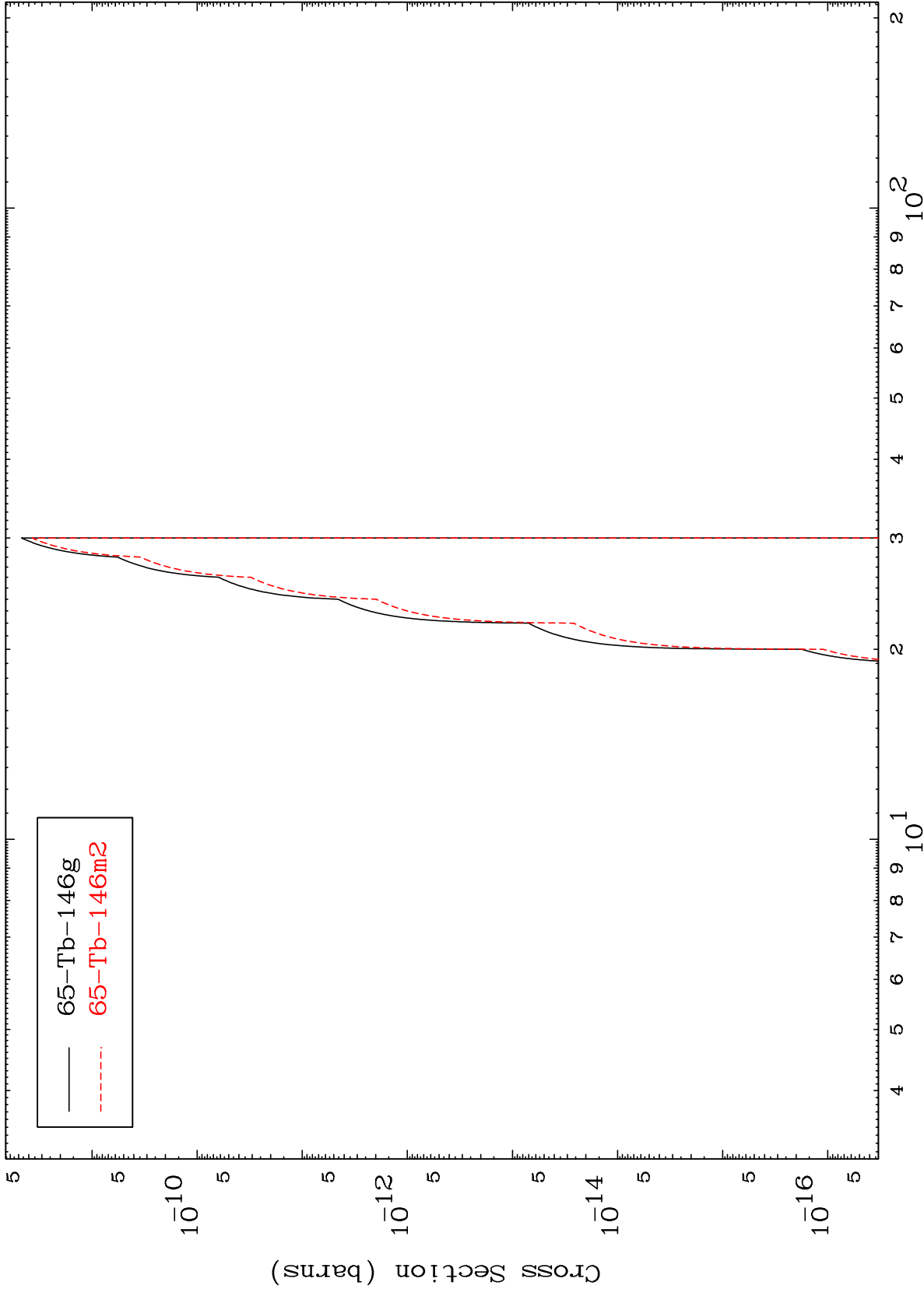


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(n,2n) 2α

67-Ho-153m

Radionuclide Production Cross Section



20

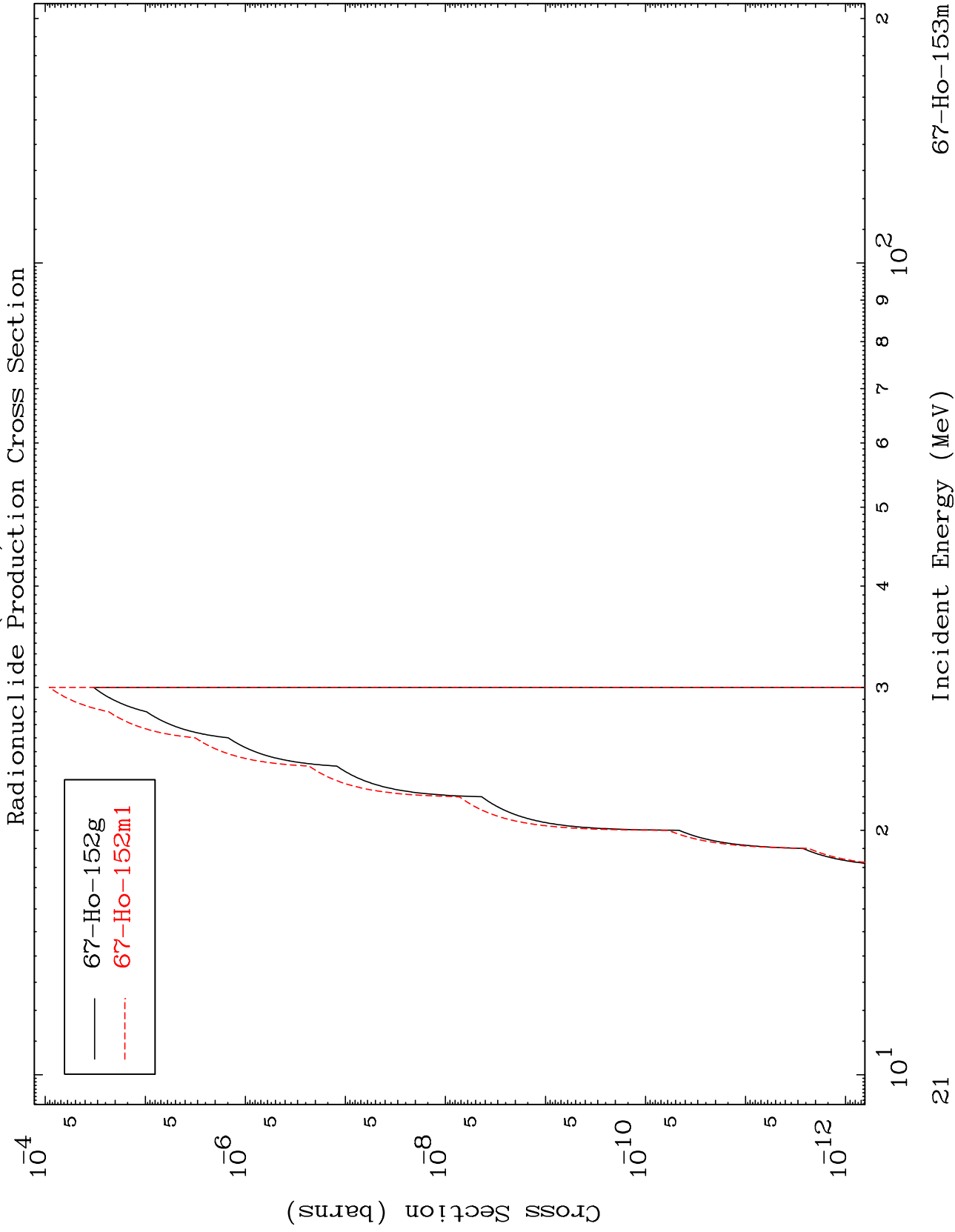
Incident Energy (MeV)

67-Ho-153m

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(n,n') He-3

67-Ho-153m



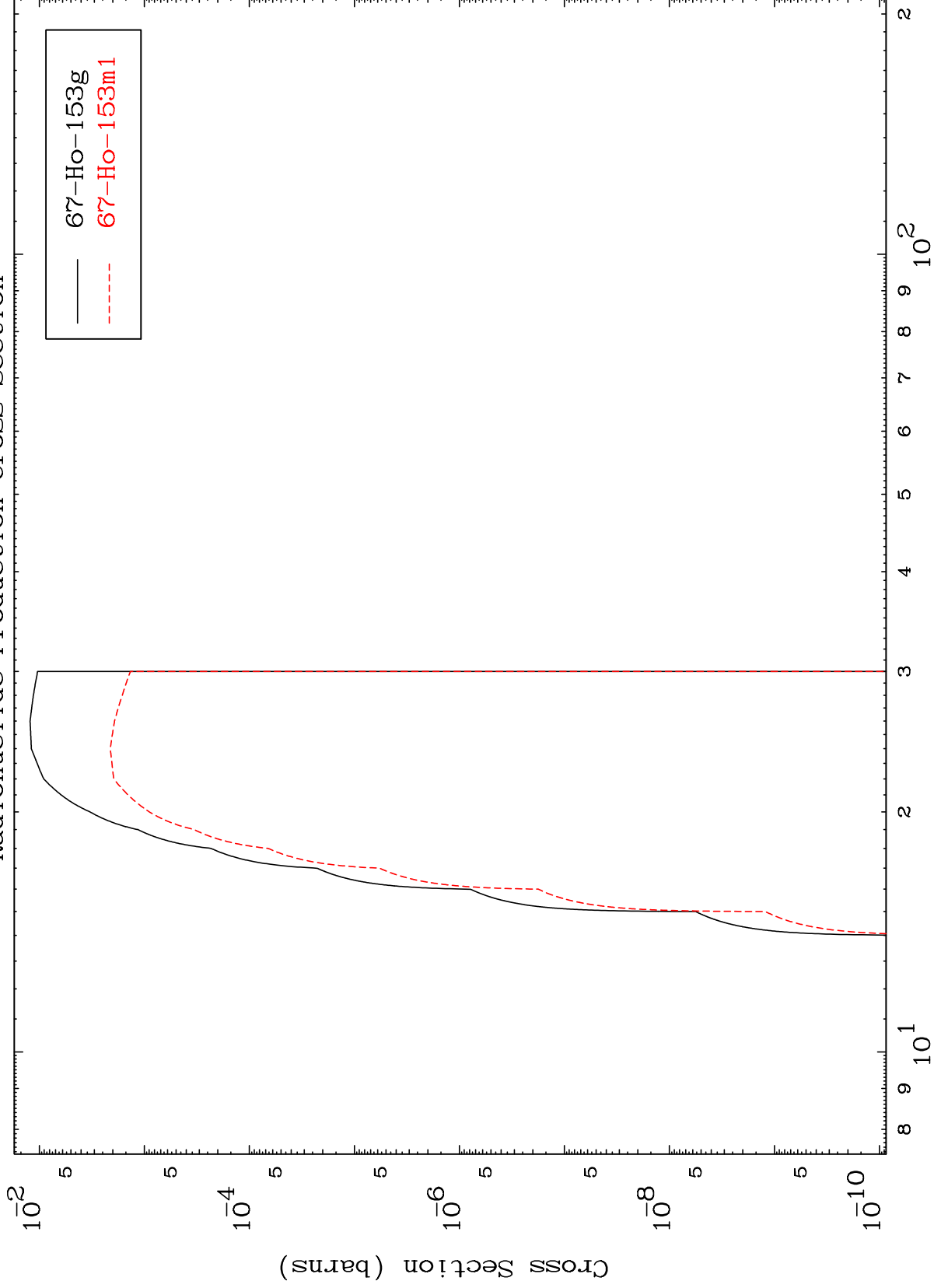
21

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(n,2n) p

67-Ho-153m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

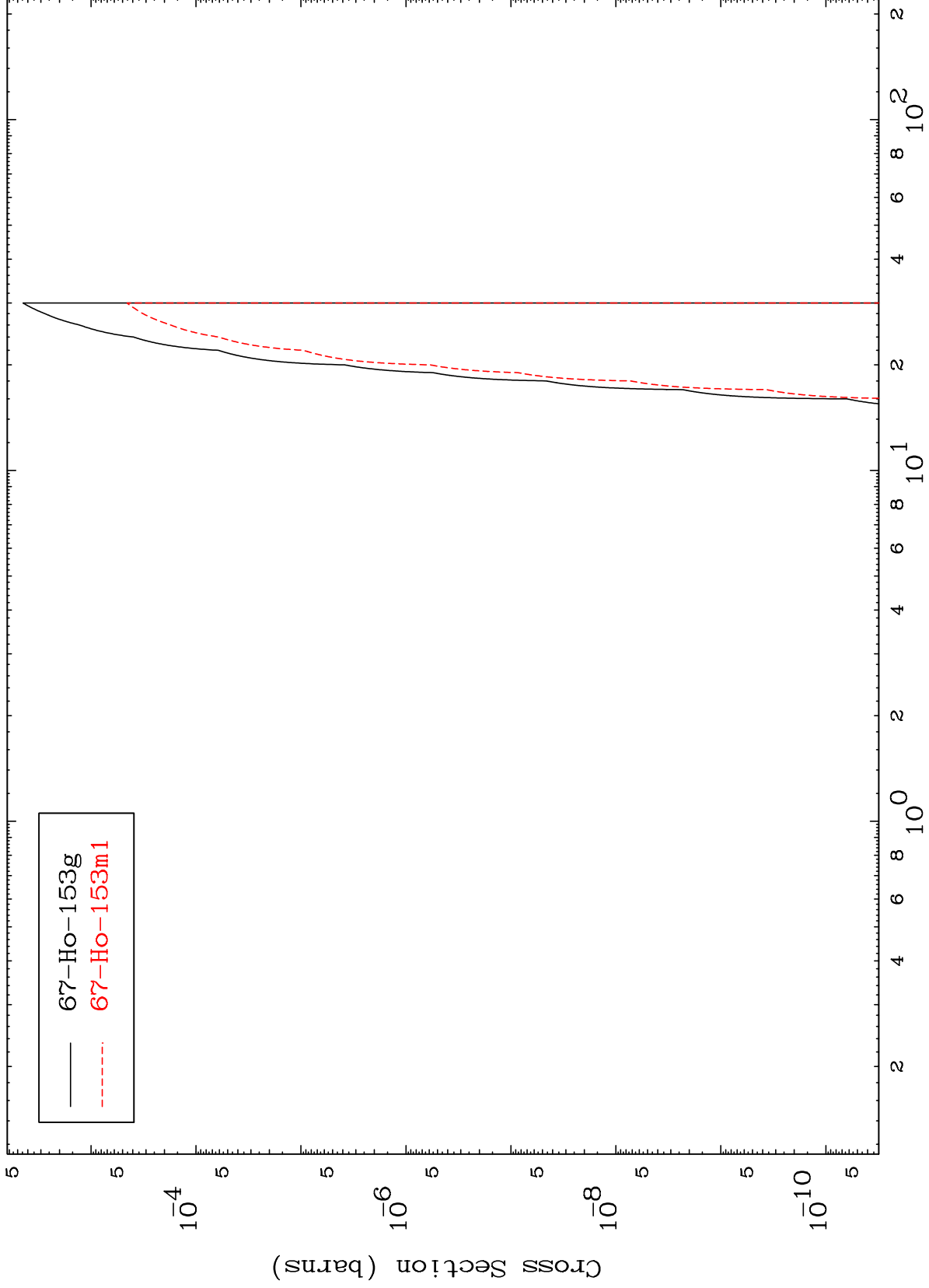
67-Ho-153m

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(n,He-3)

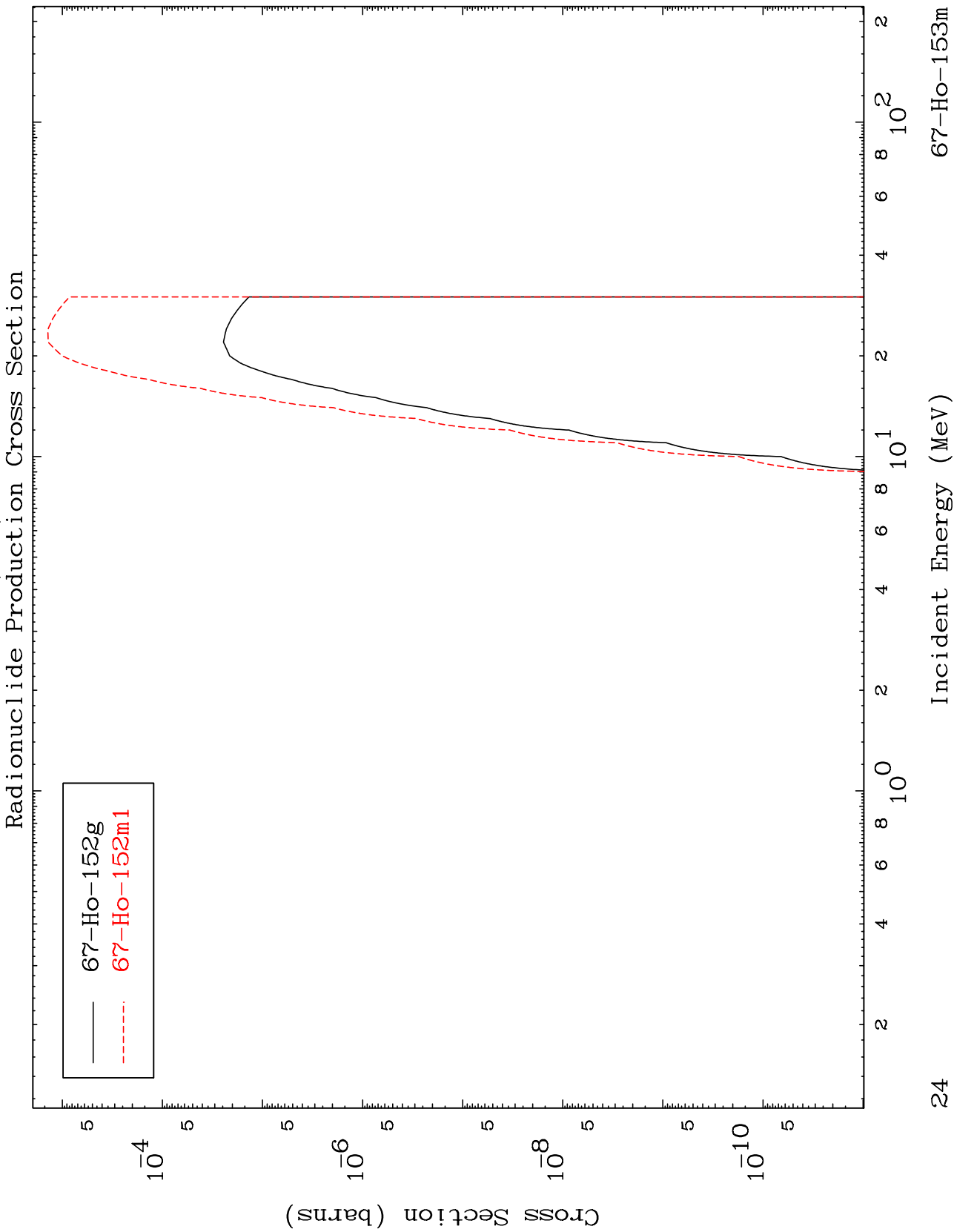
67-Ho-153m

Radionuclide Production Cross Section



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67-Ho-153m

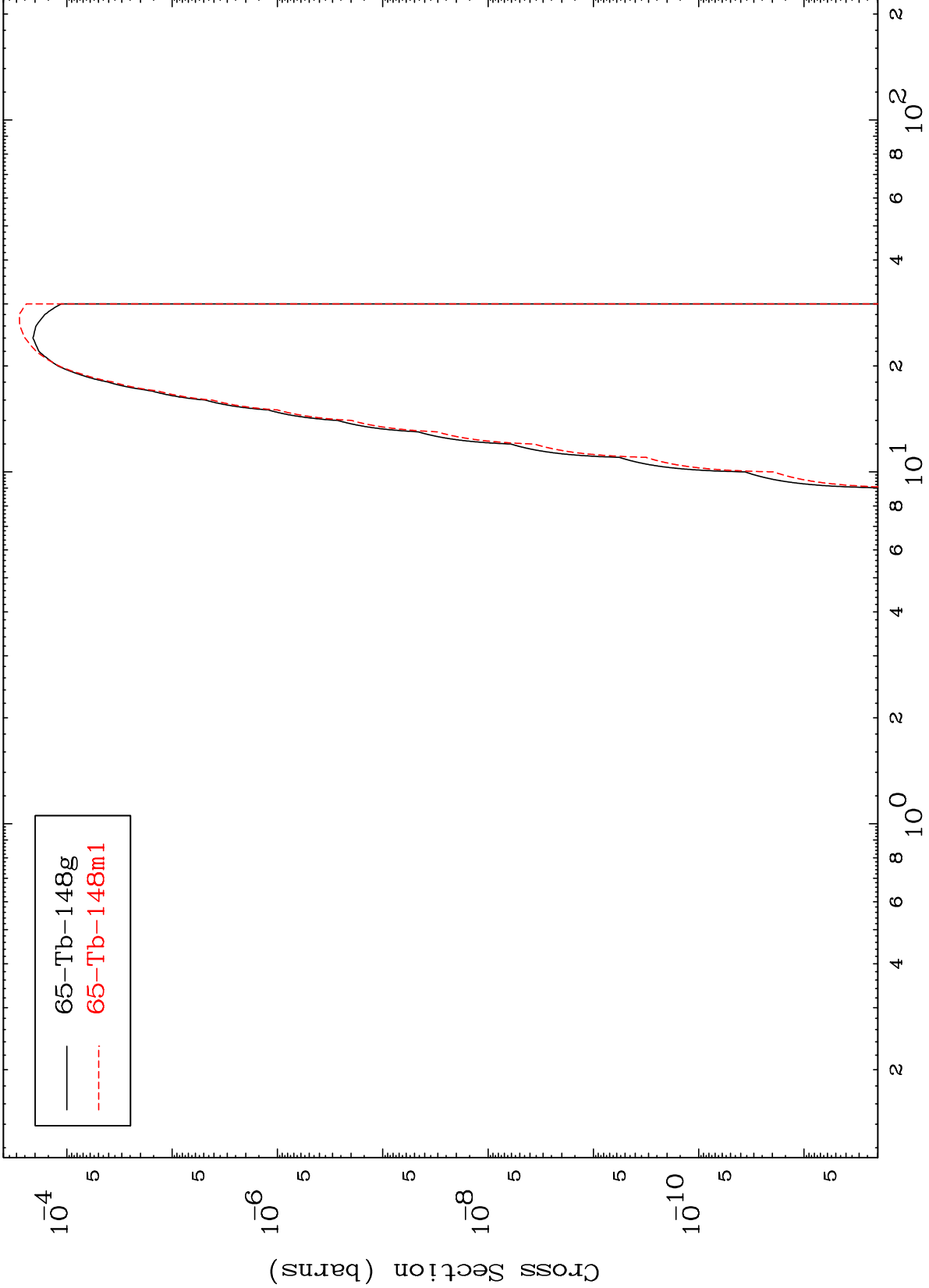
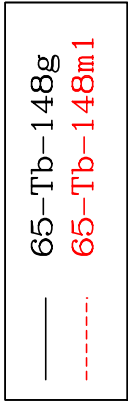


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(n,2α)

67-Ho-153m

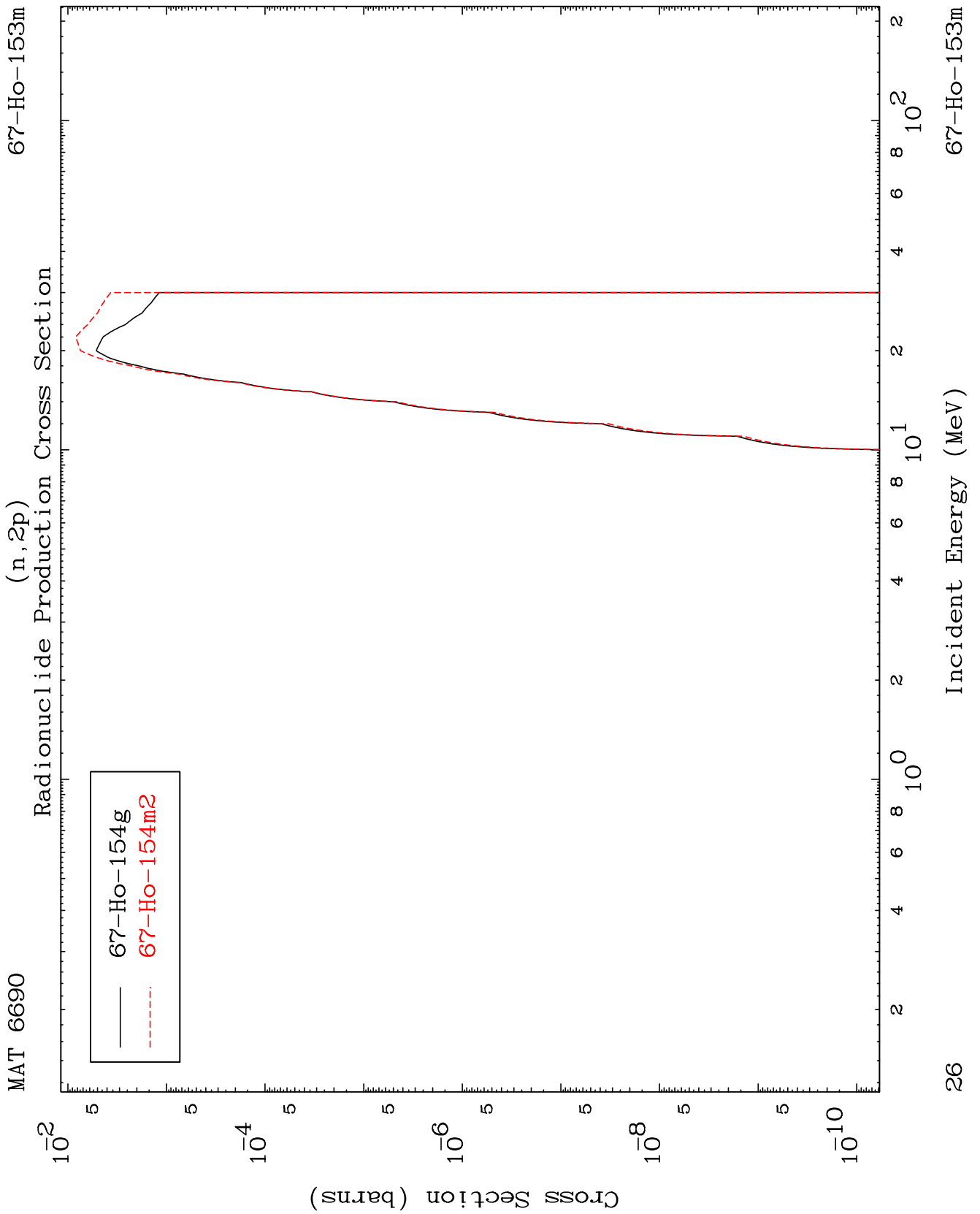
Radionuclide Production Cross Section



25

Incident Energy (MeV)

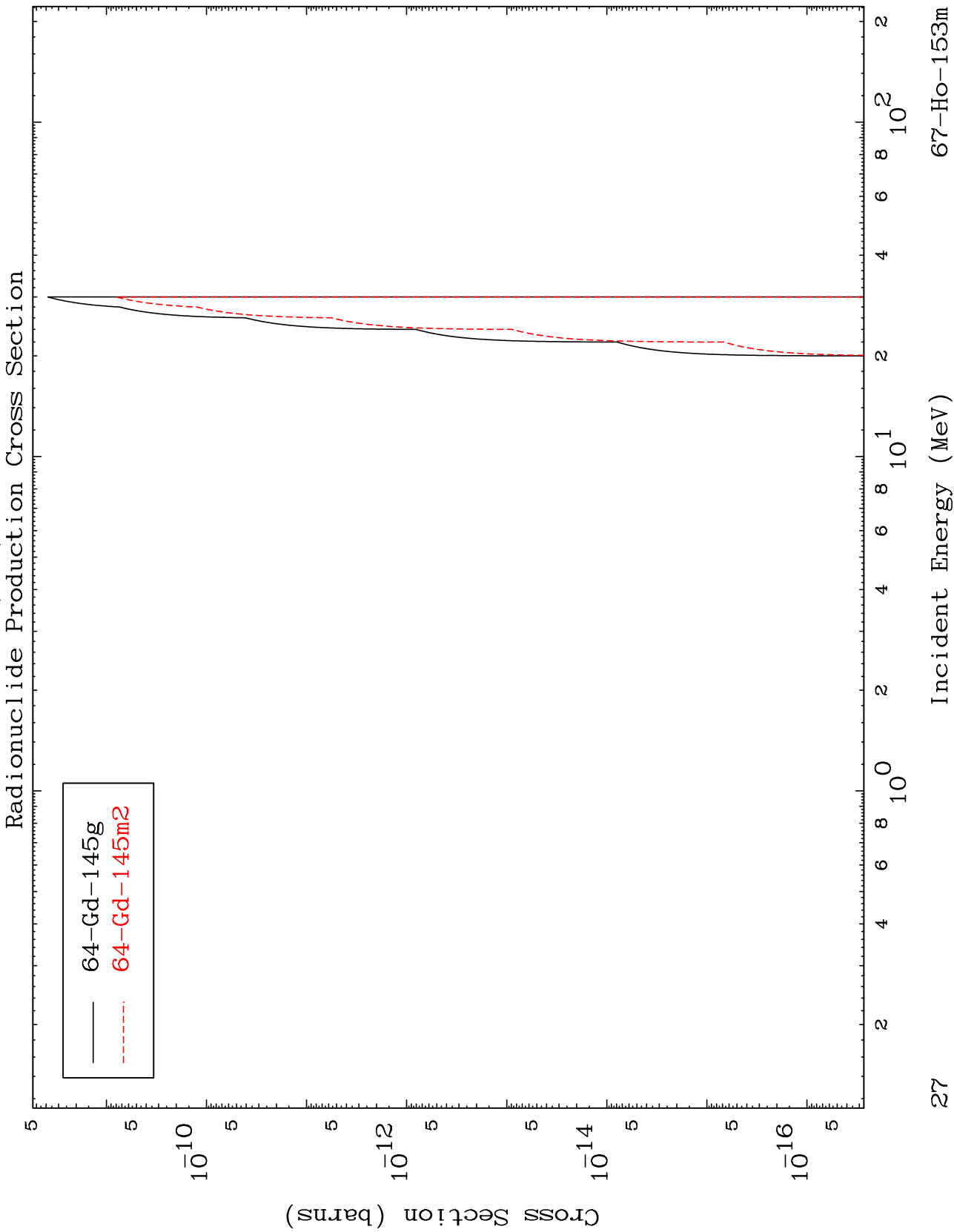
67-Ho-153m



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(n,t) 2 α

67-Ho-153m

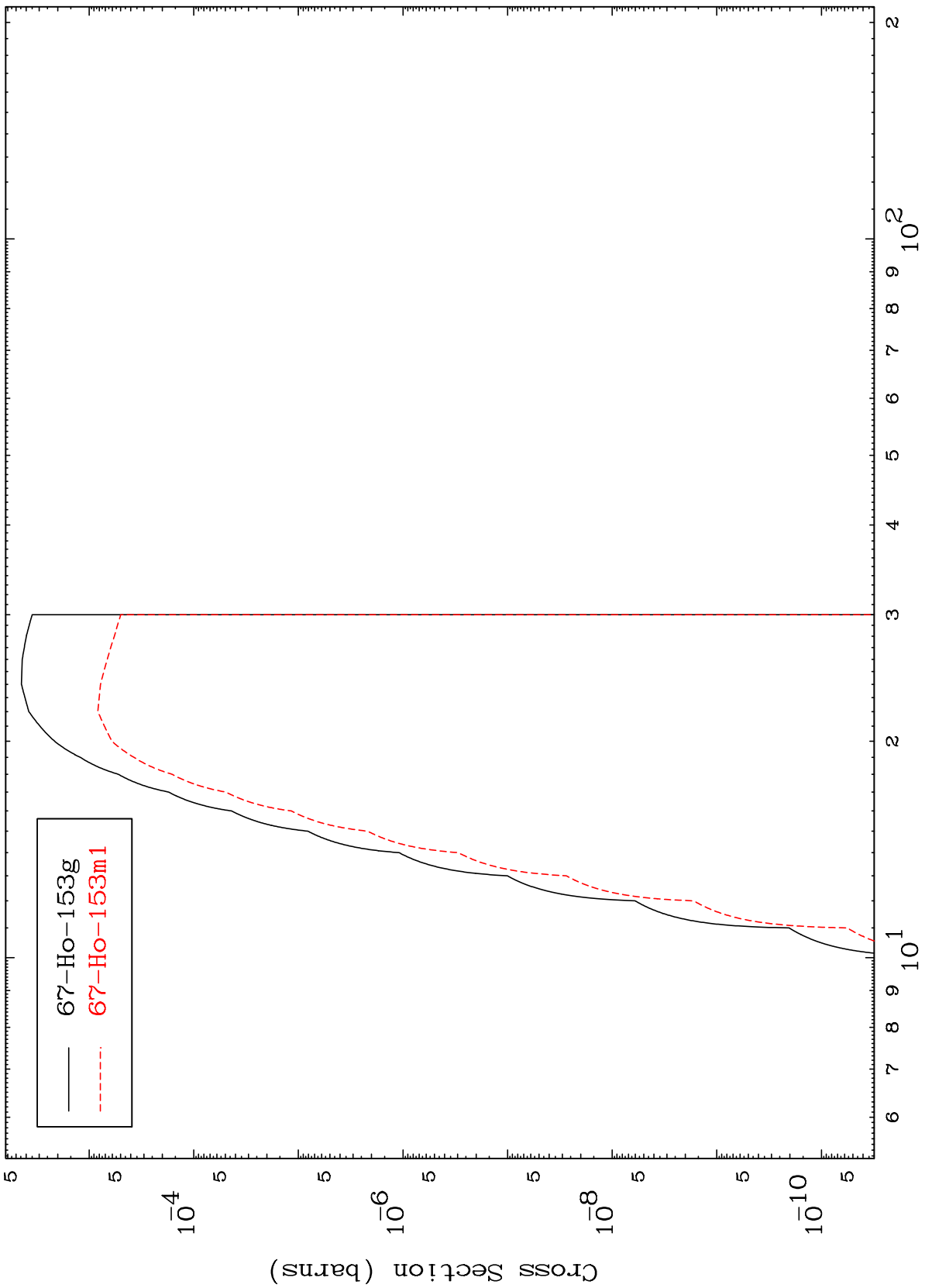


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(n,p) d

67-Ho-153m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

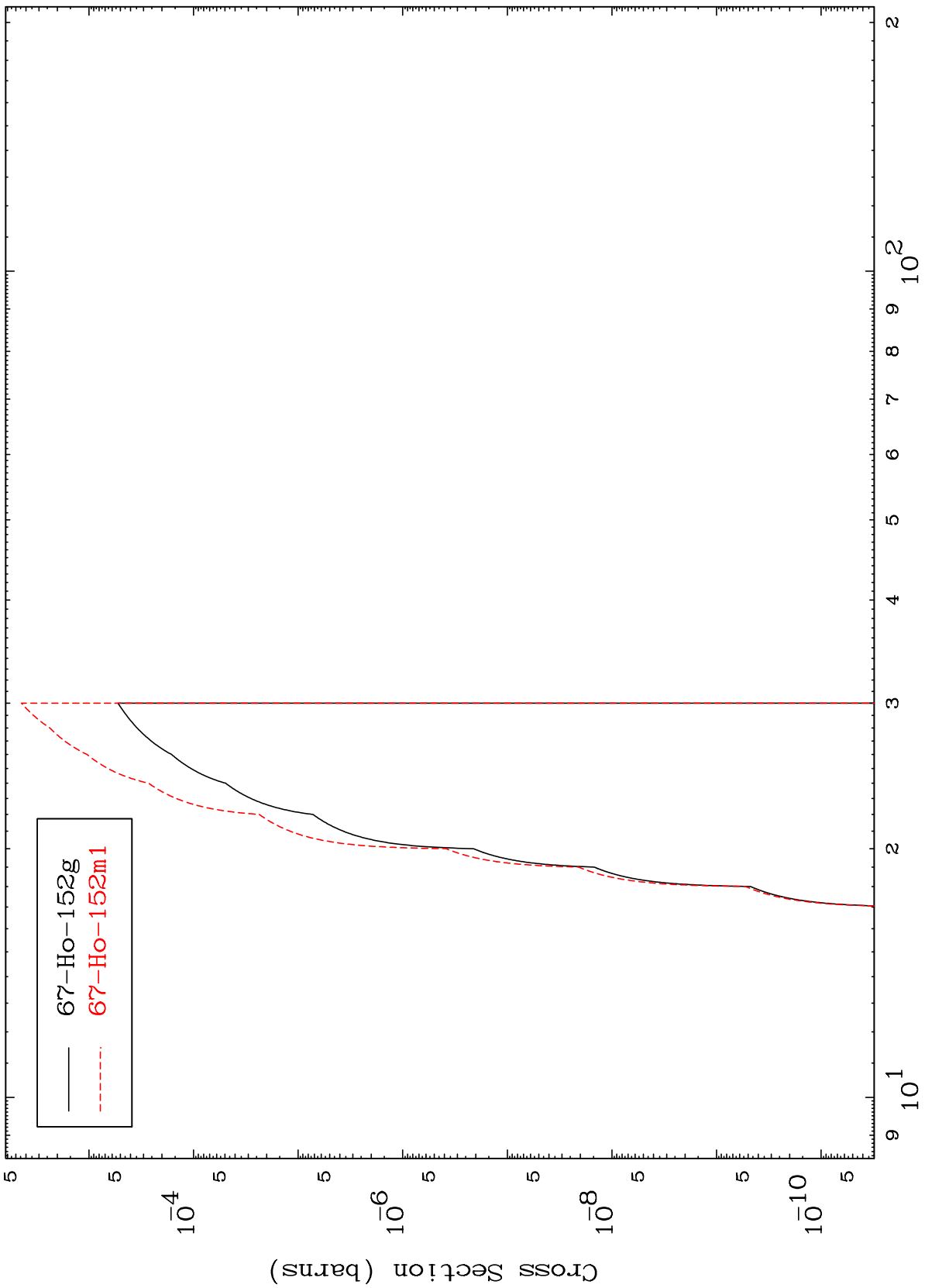
67-Ho-153m

MAT 6690

(n,p) t

67-Ho-153m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

67-Ho-153m