

Program EVALPLOT
(Version 2021-1)

by

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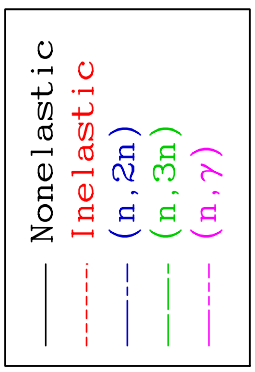
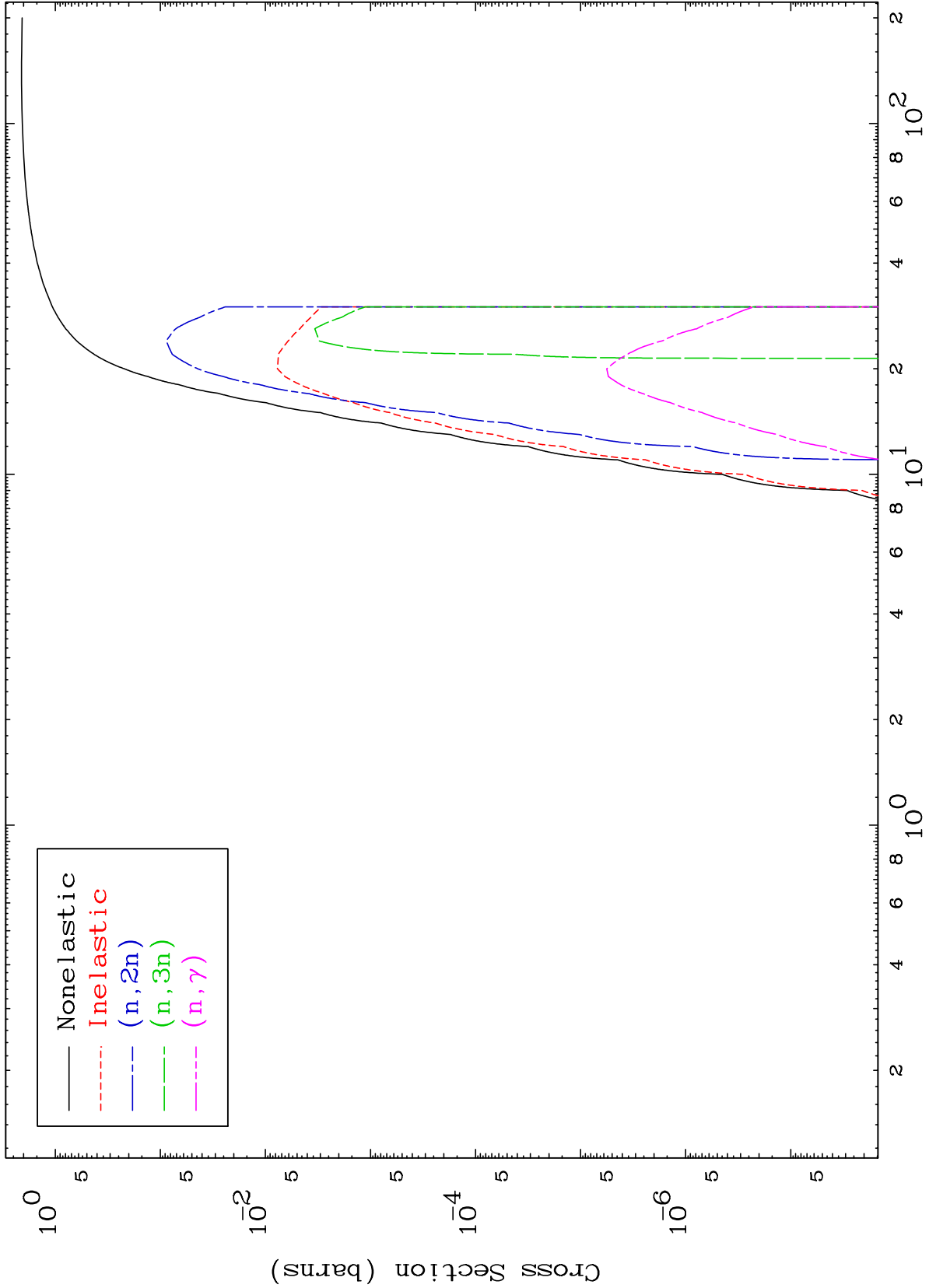
Press Mouse Button to Start

MAT 6687

He-3 Major

67-Ho-152m

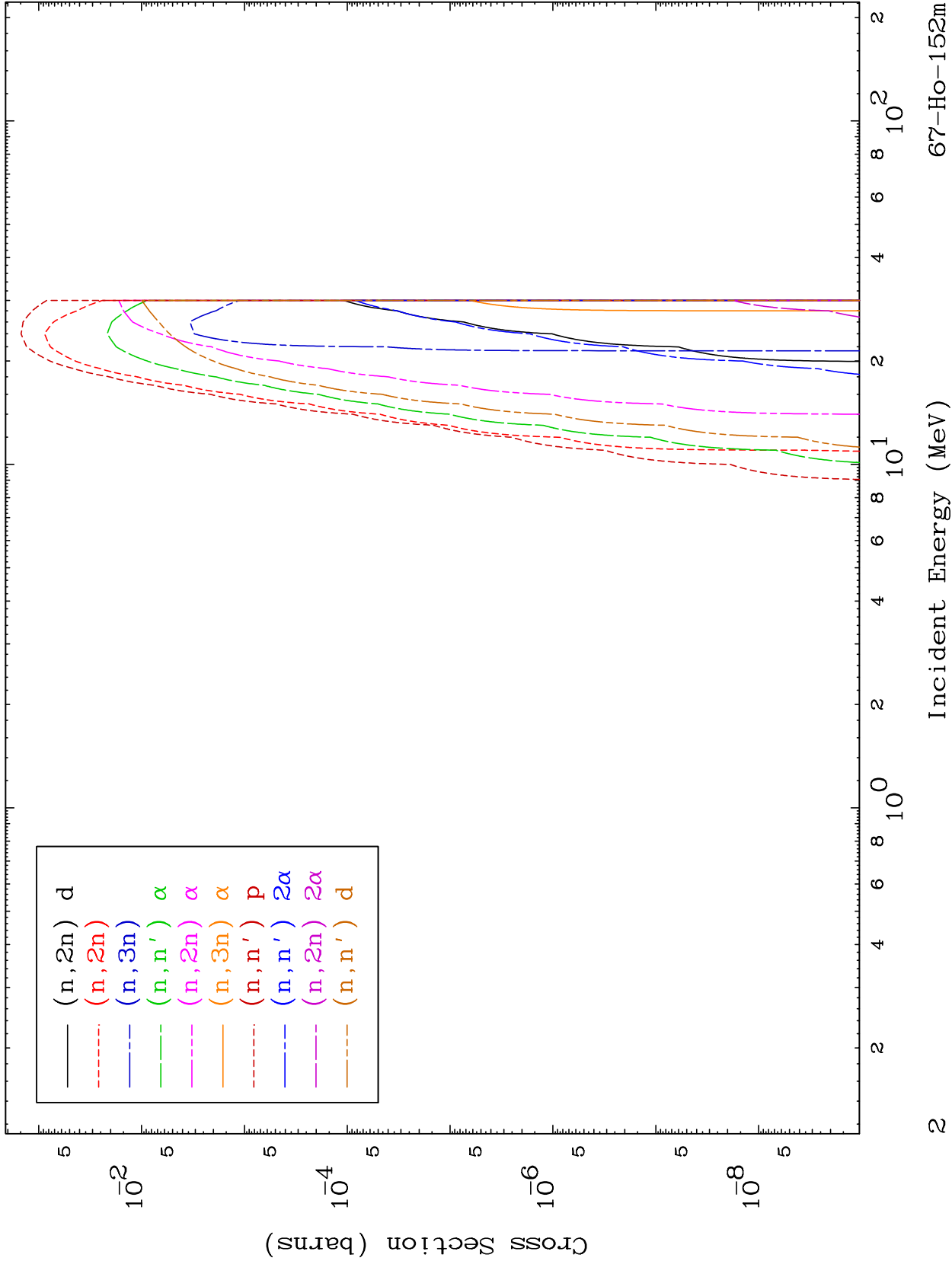
0 Kelvin Cross Sections



MAT 6687

He-3 Neutron Absorption
0 Kelvin Cross Sections

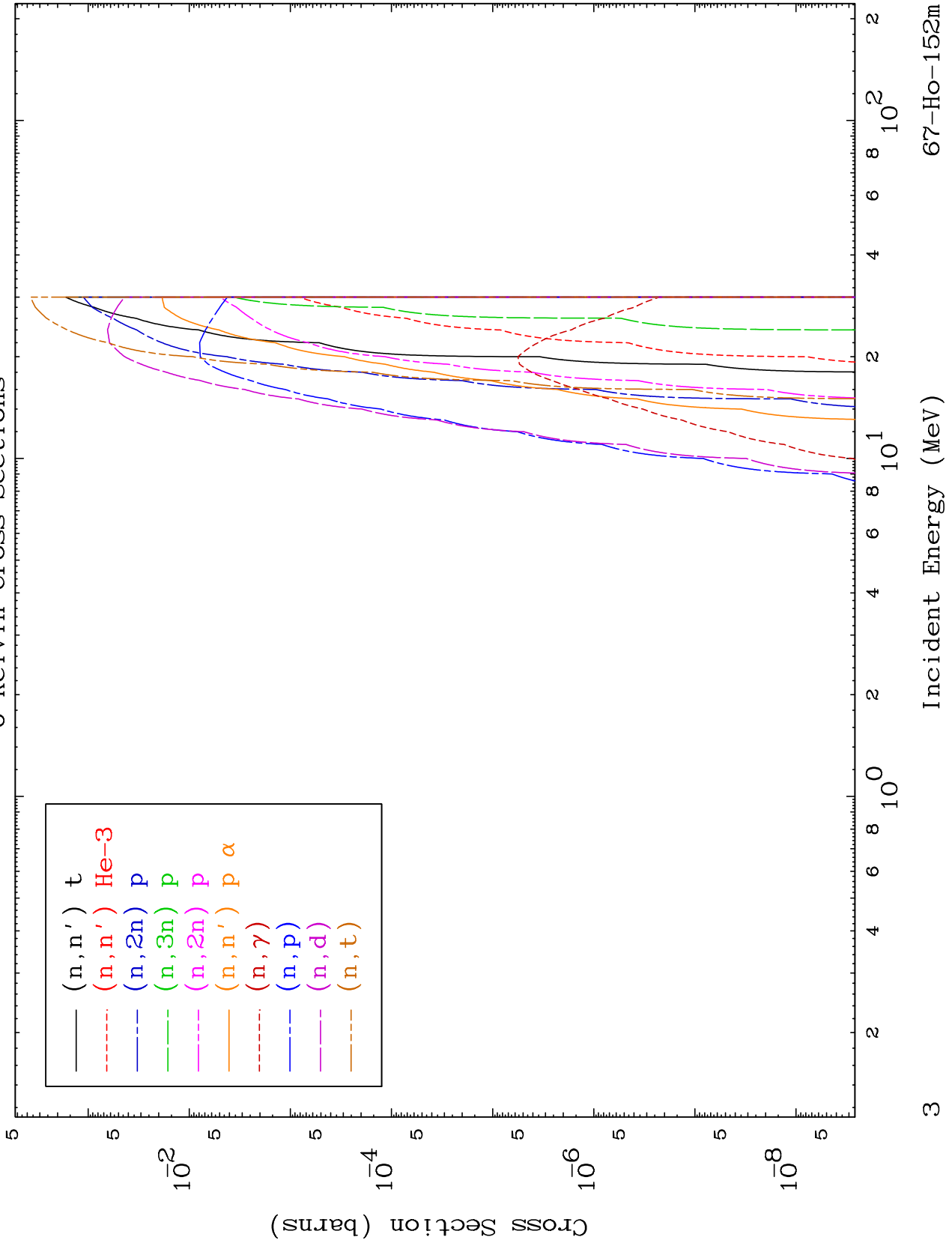
67-Ho-152m



MAT 6687

He-3 Neutron Absorption
0 Kelvin Cross Sections

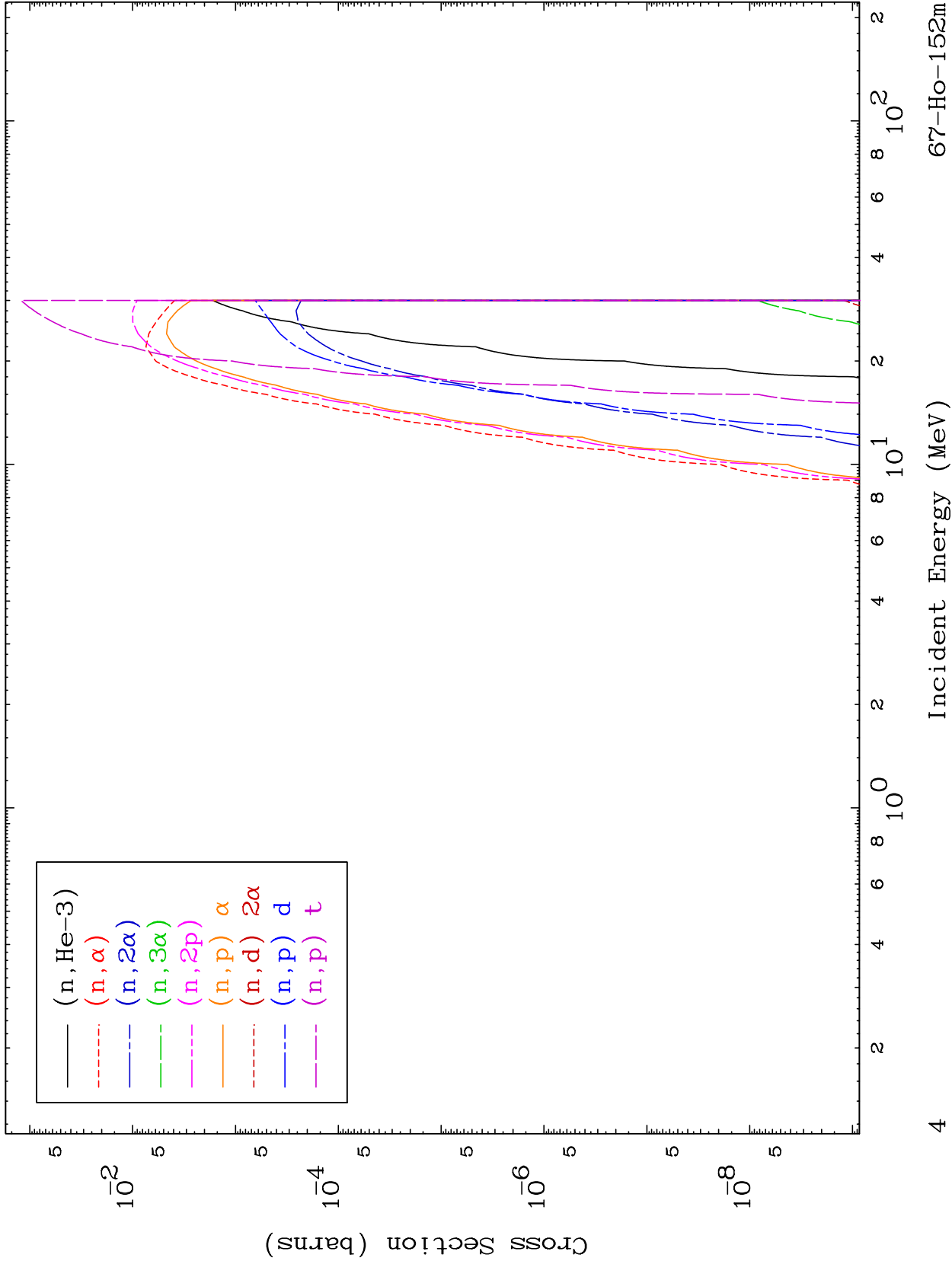
67-Ho-152m



MAT 6687

He-3 Neutron Absorption
0 Kelvin Cross Sections

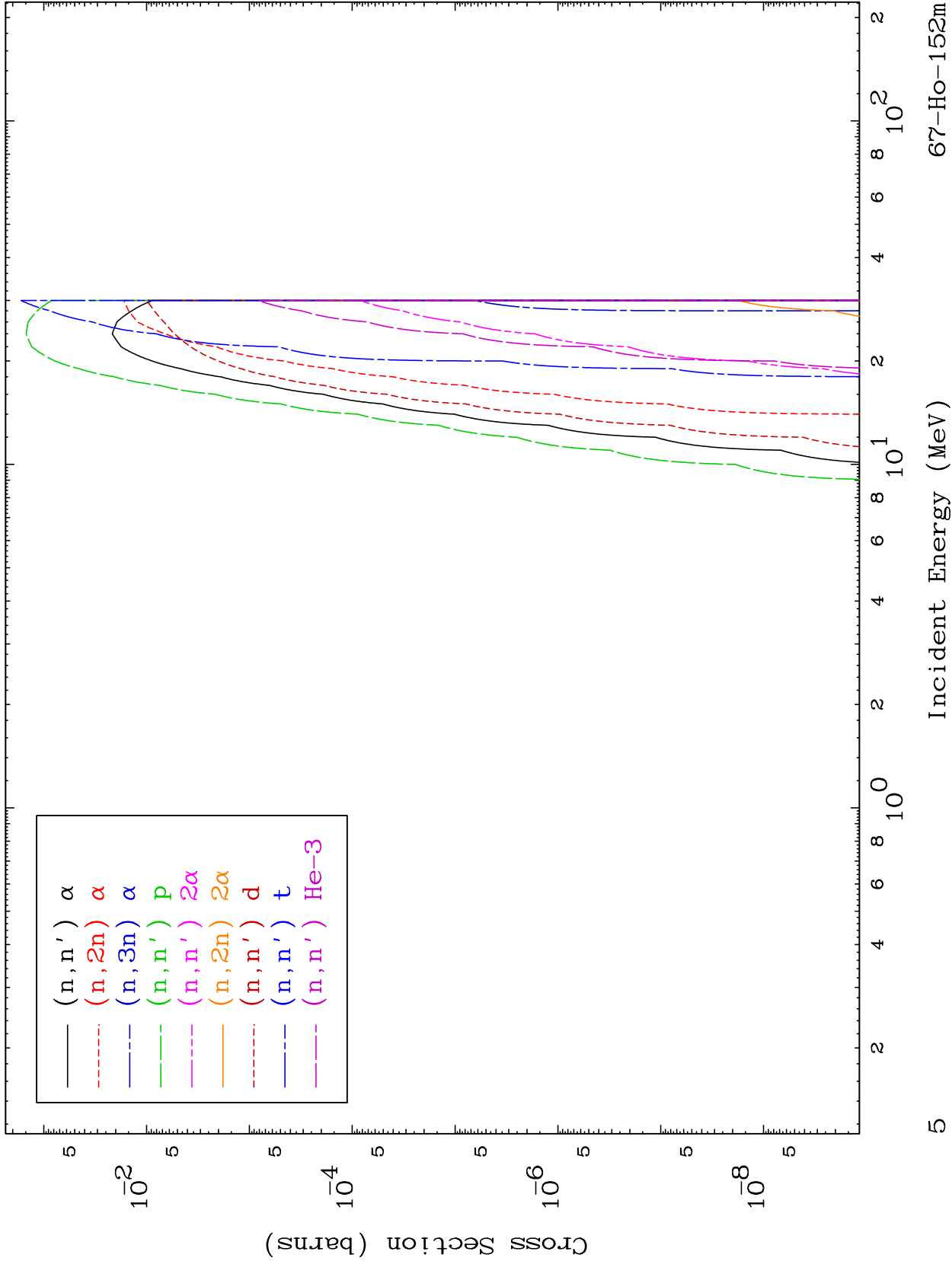
67-Ho-152m



MAT 6687

He-3 Charged Particle
0 Kelvin Cross Sections

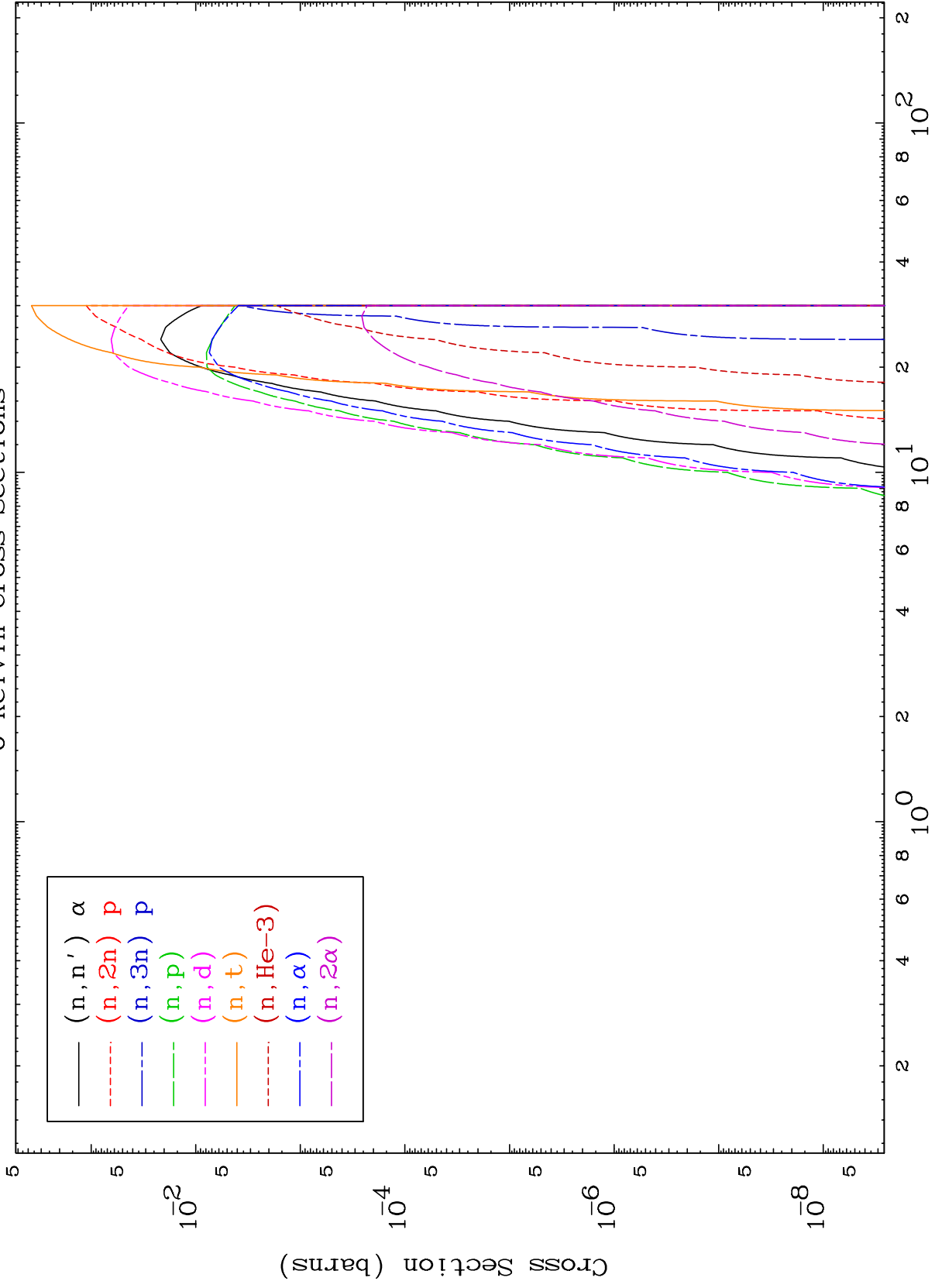
67-Ho-152m



MAT 6687

He-3 Charged Particle
0 Kelvin Cross Sections

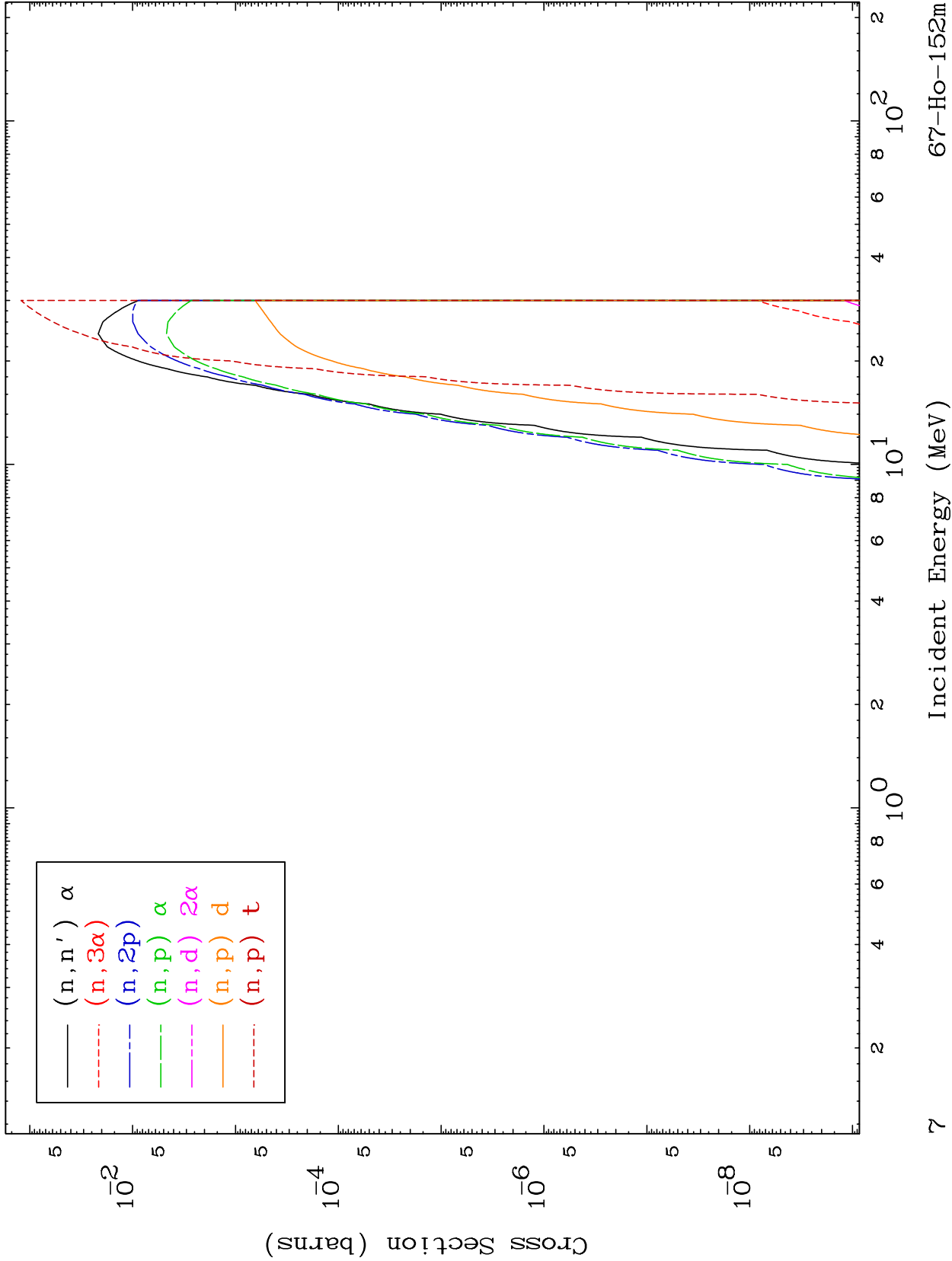
67-Ho-152m



MAT 6687

He-3 Charged Particle
0 Kelvin Cross Sections

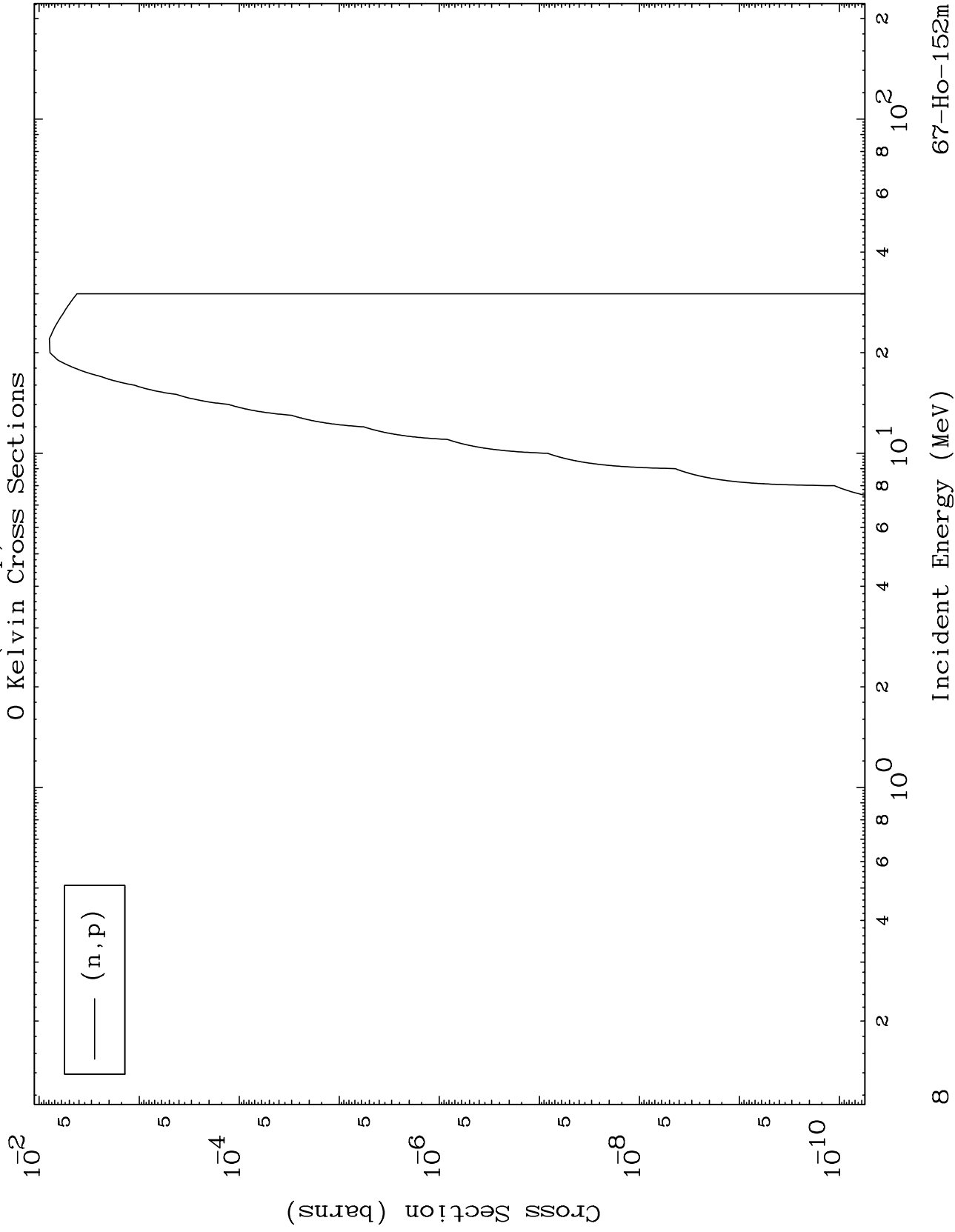
67-Ho-152m



MAT 6687

(He-3,p) Levels

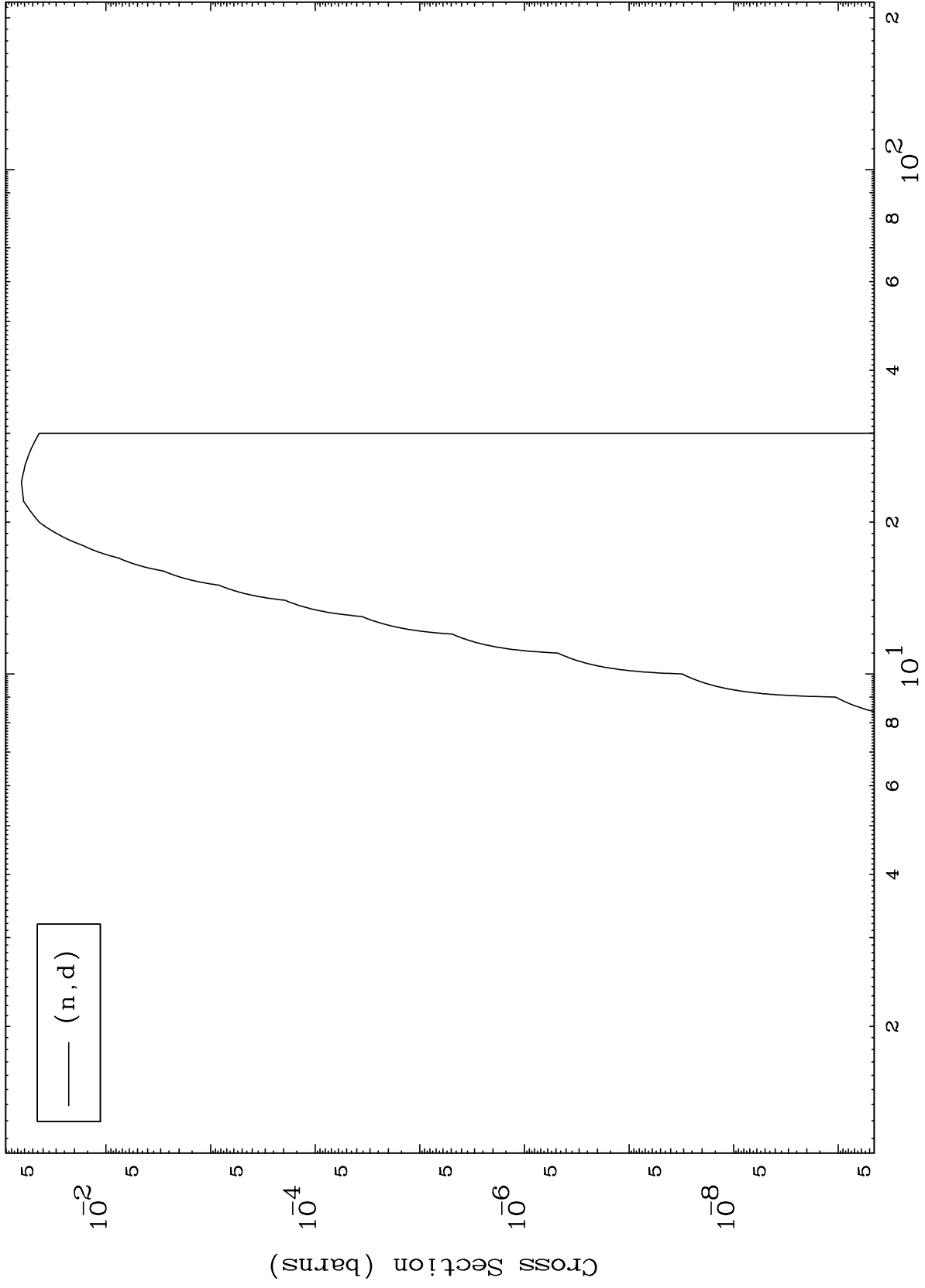
67-Ho-152m



MAT 6687

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

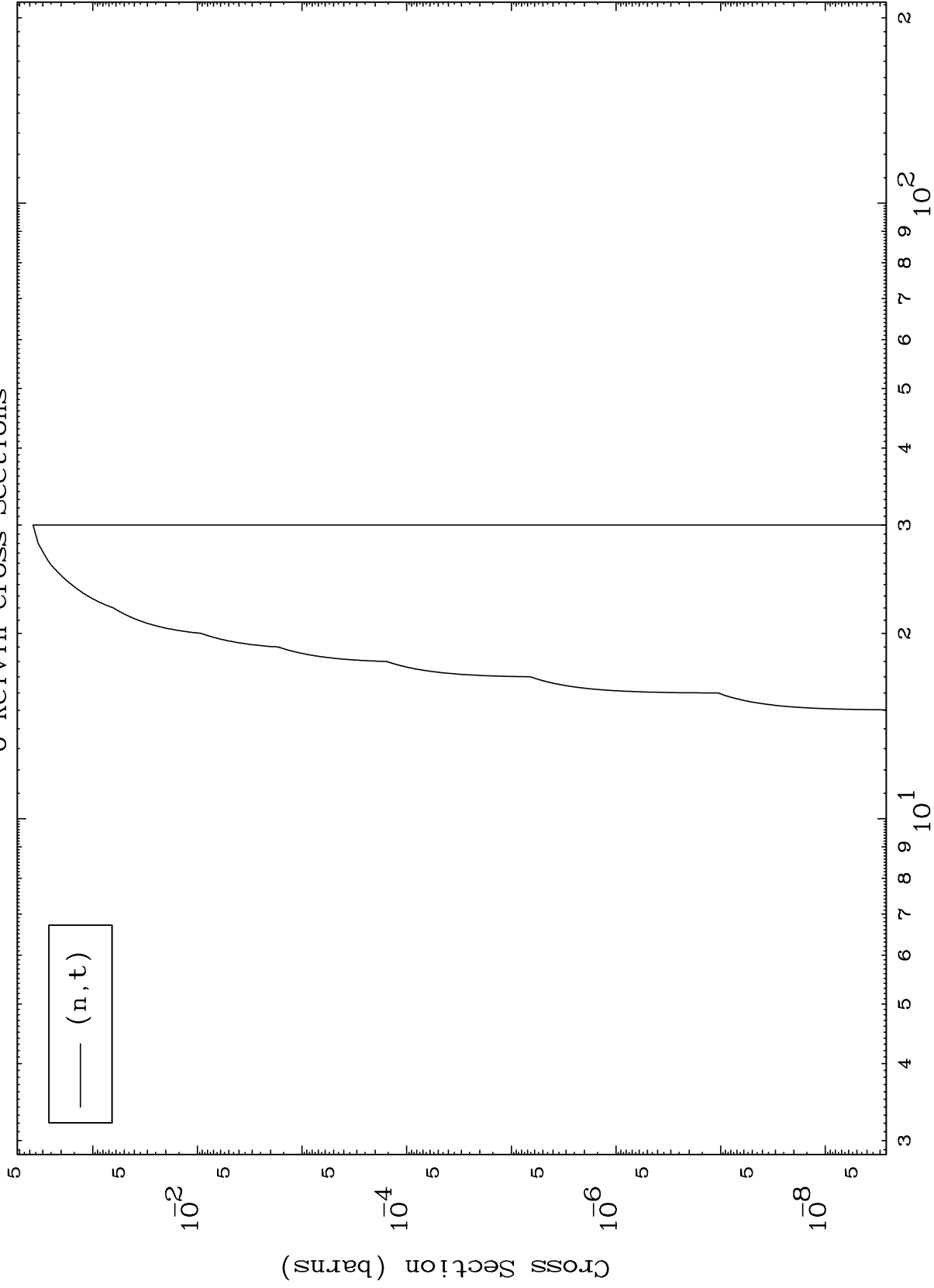
67-Ho-152m



MAT 6687

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

67-Ho-152m



10

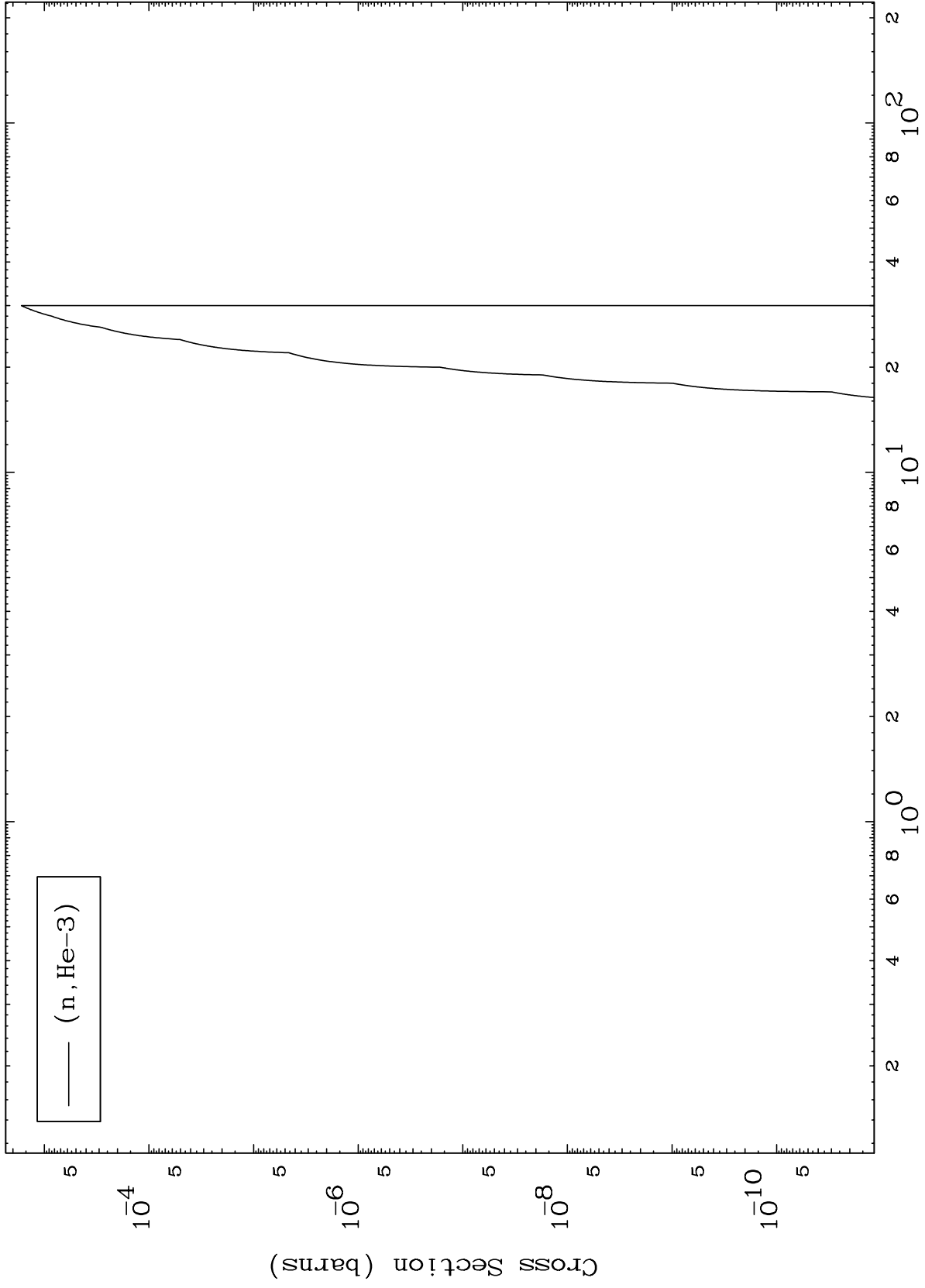
Incident Energy (MeV)

67-Ho-152m

MAT 6687

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

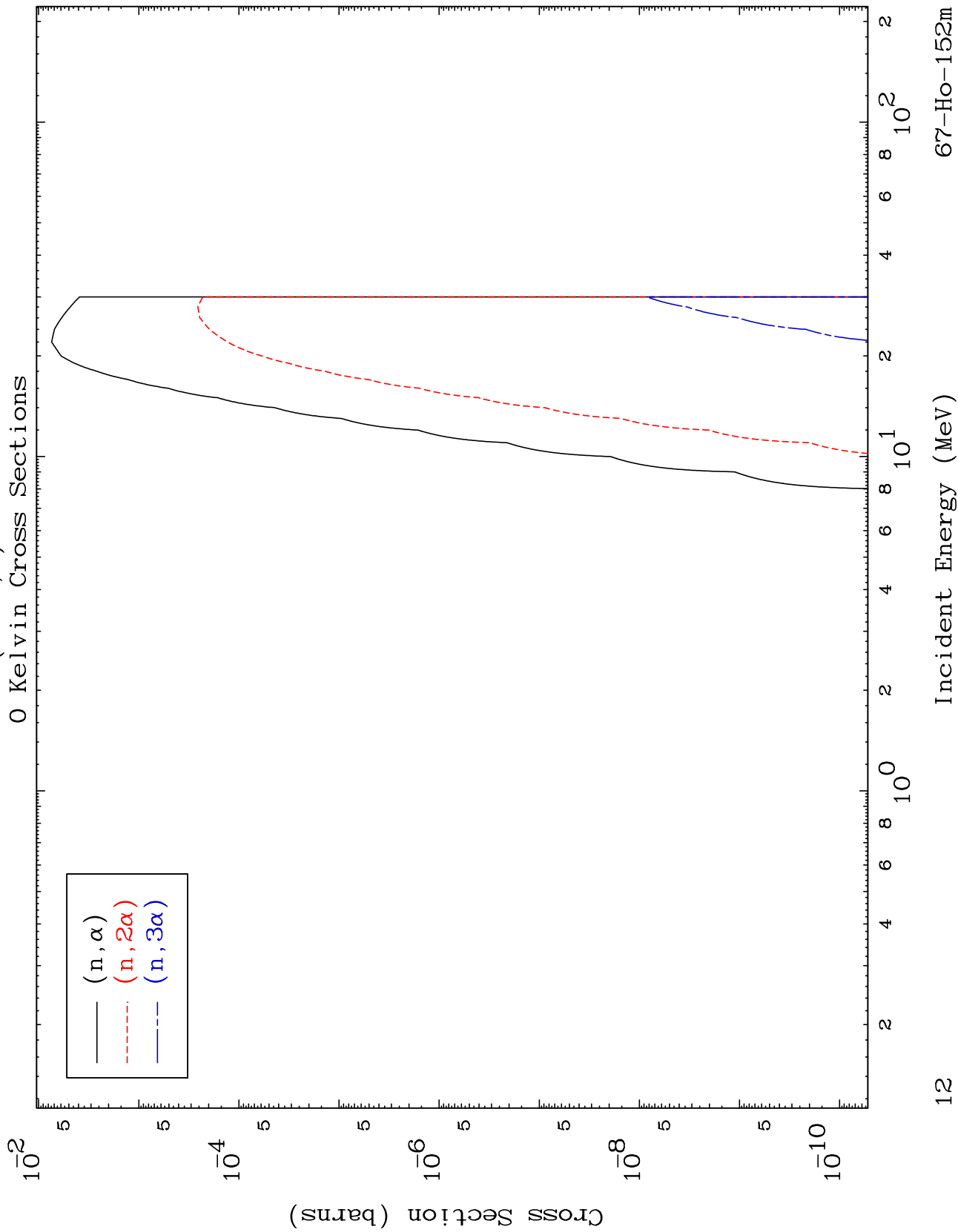
67-Ho-152m



MAT 6687

(He-3, α) Levels

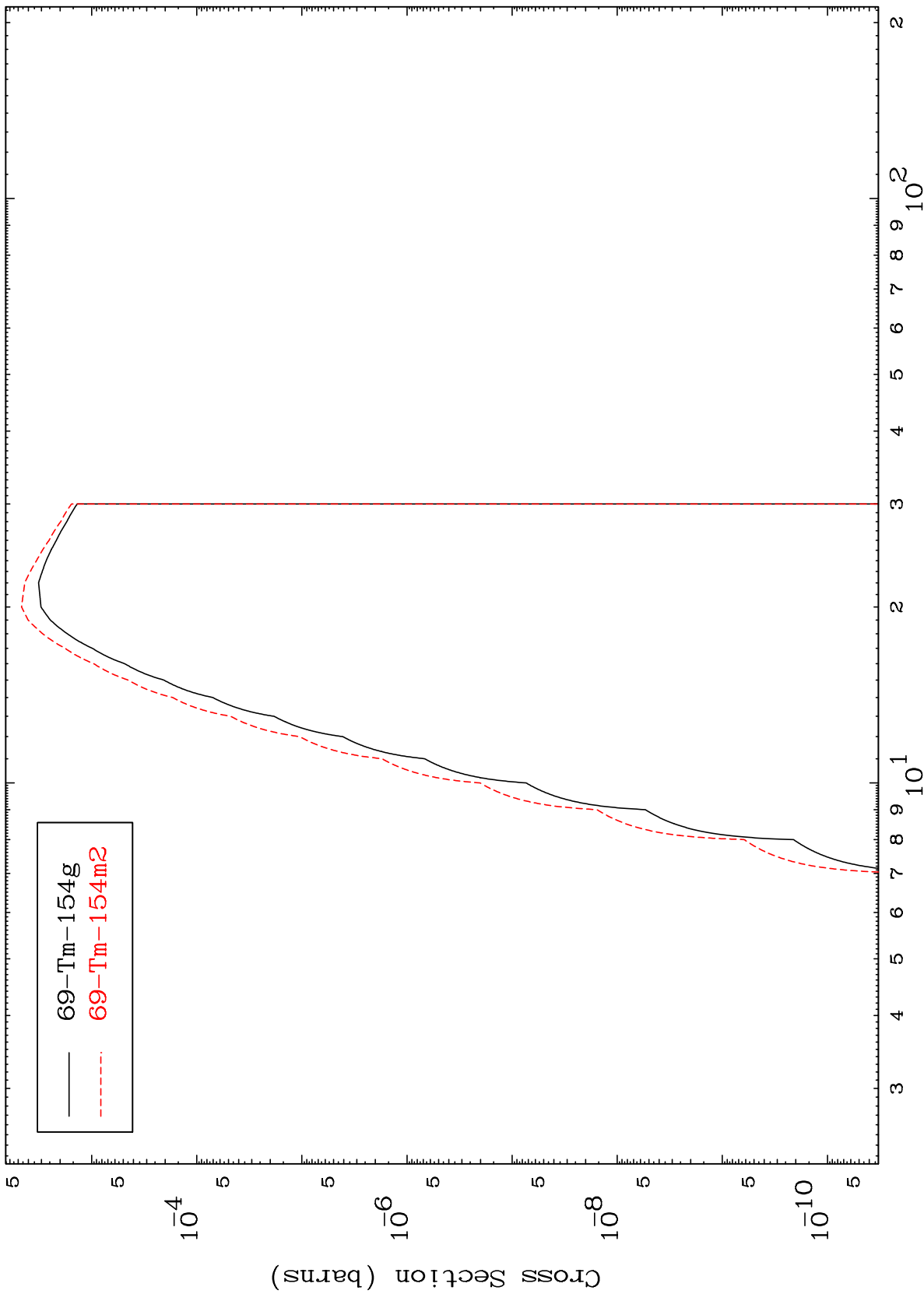
67-Ho-152m



MAT 6687

67-Ho-152m

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-152m

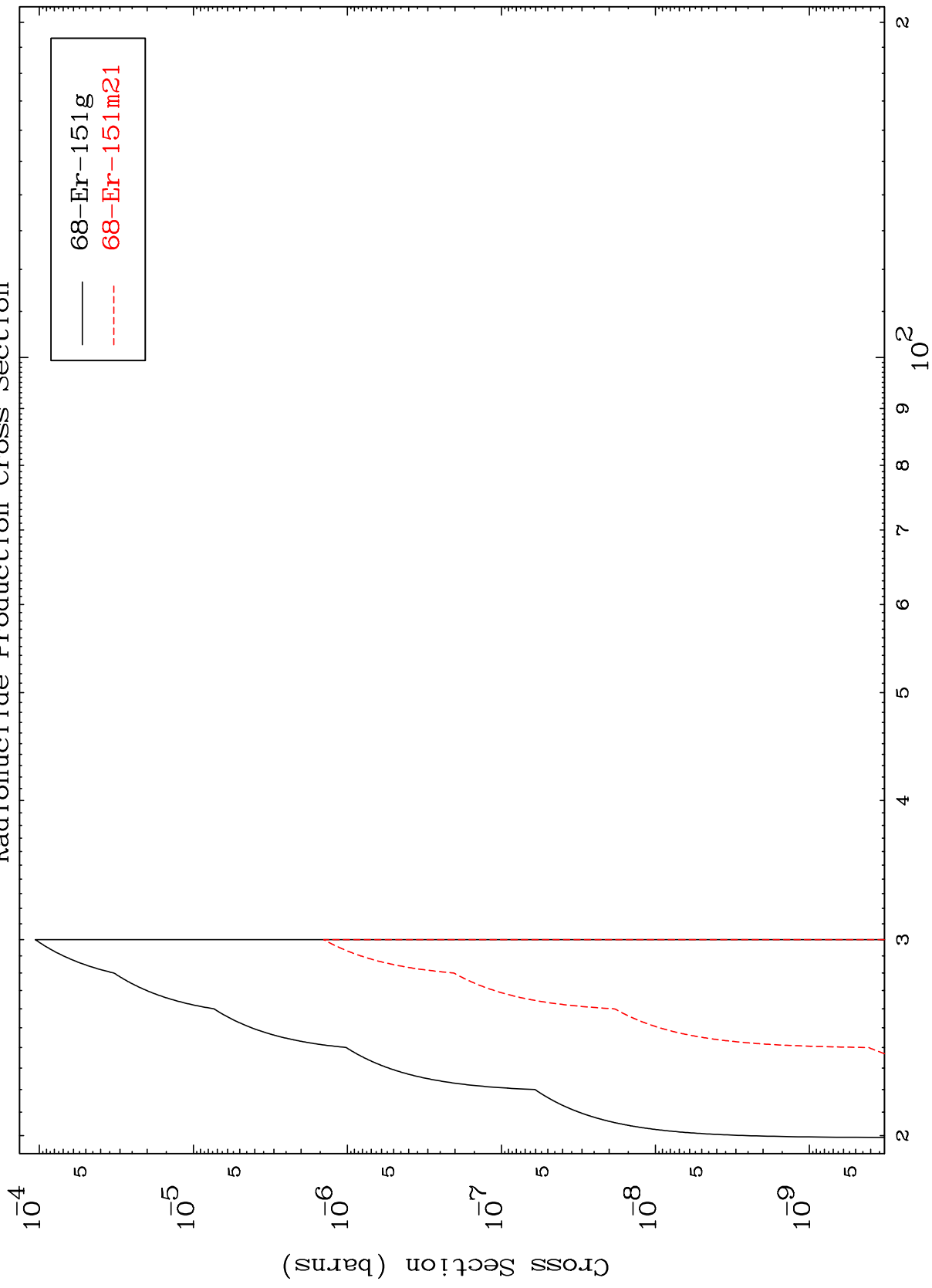
13

MAT 6687

(n,2n) d

67-Ho-152m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

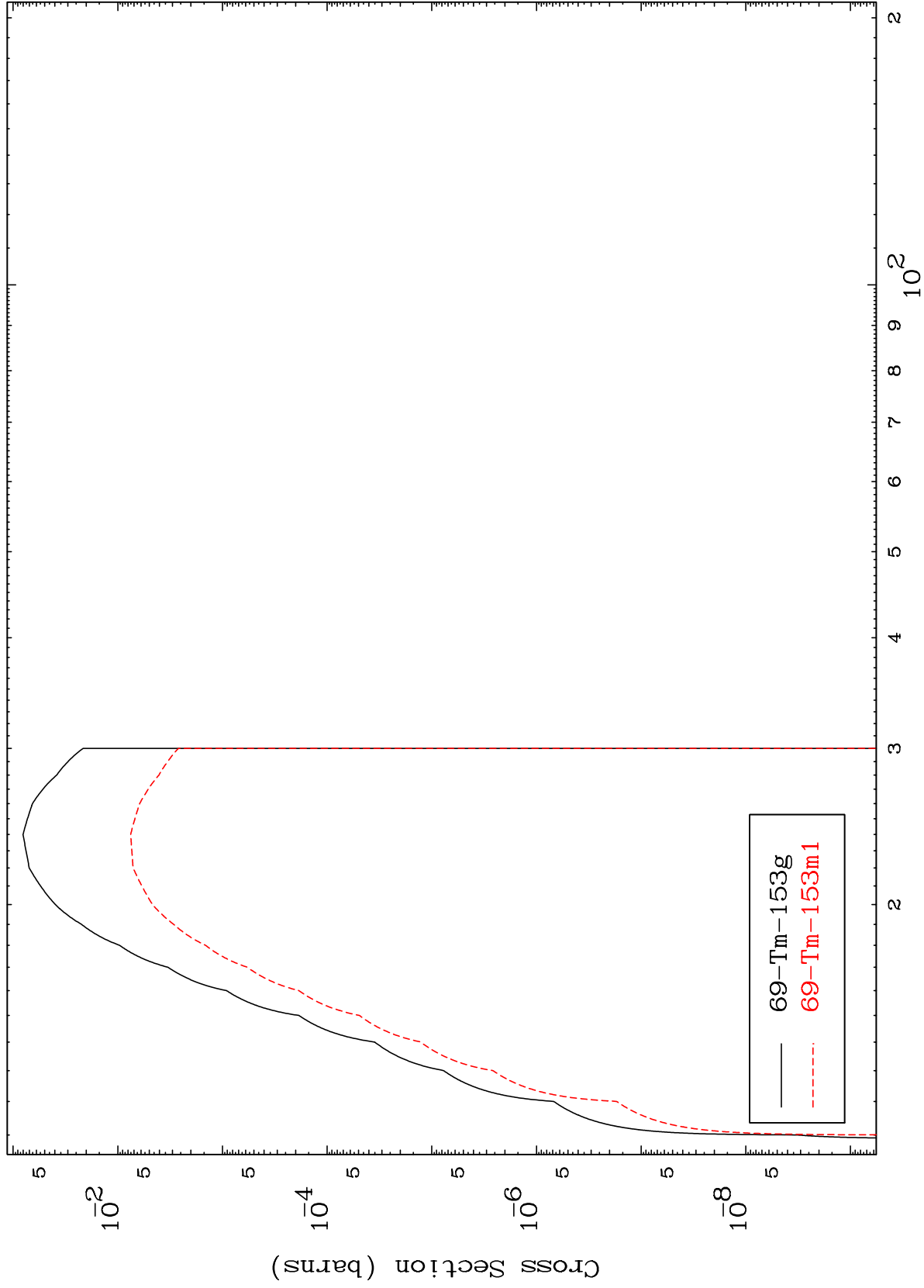
67-Ho-152m

MAT 6687

(n,2n)

67-Ho-152m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

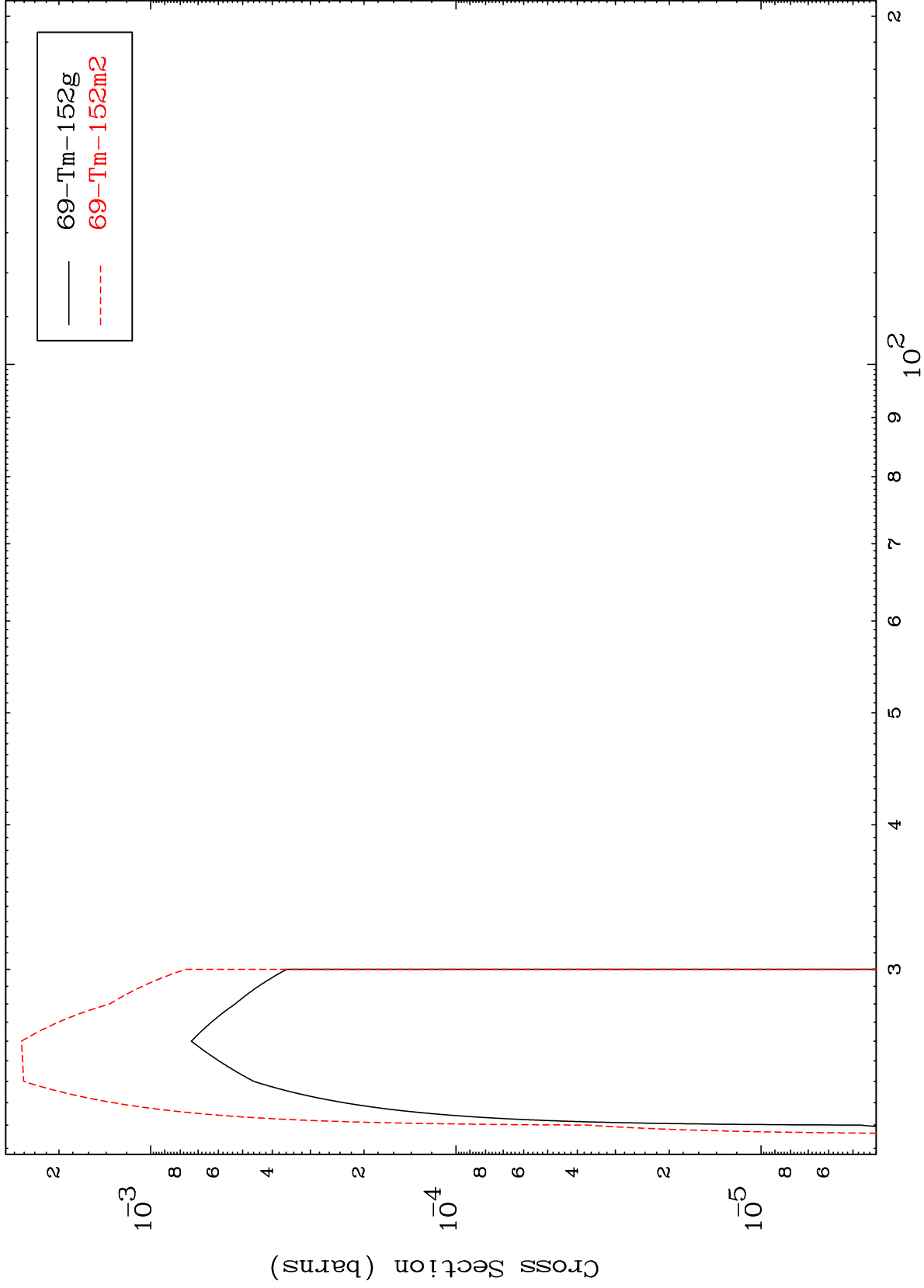
67-Ho-152m

MAT 6687

(n,3n)

67-Ho-152m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

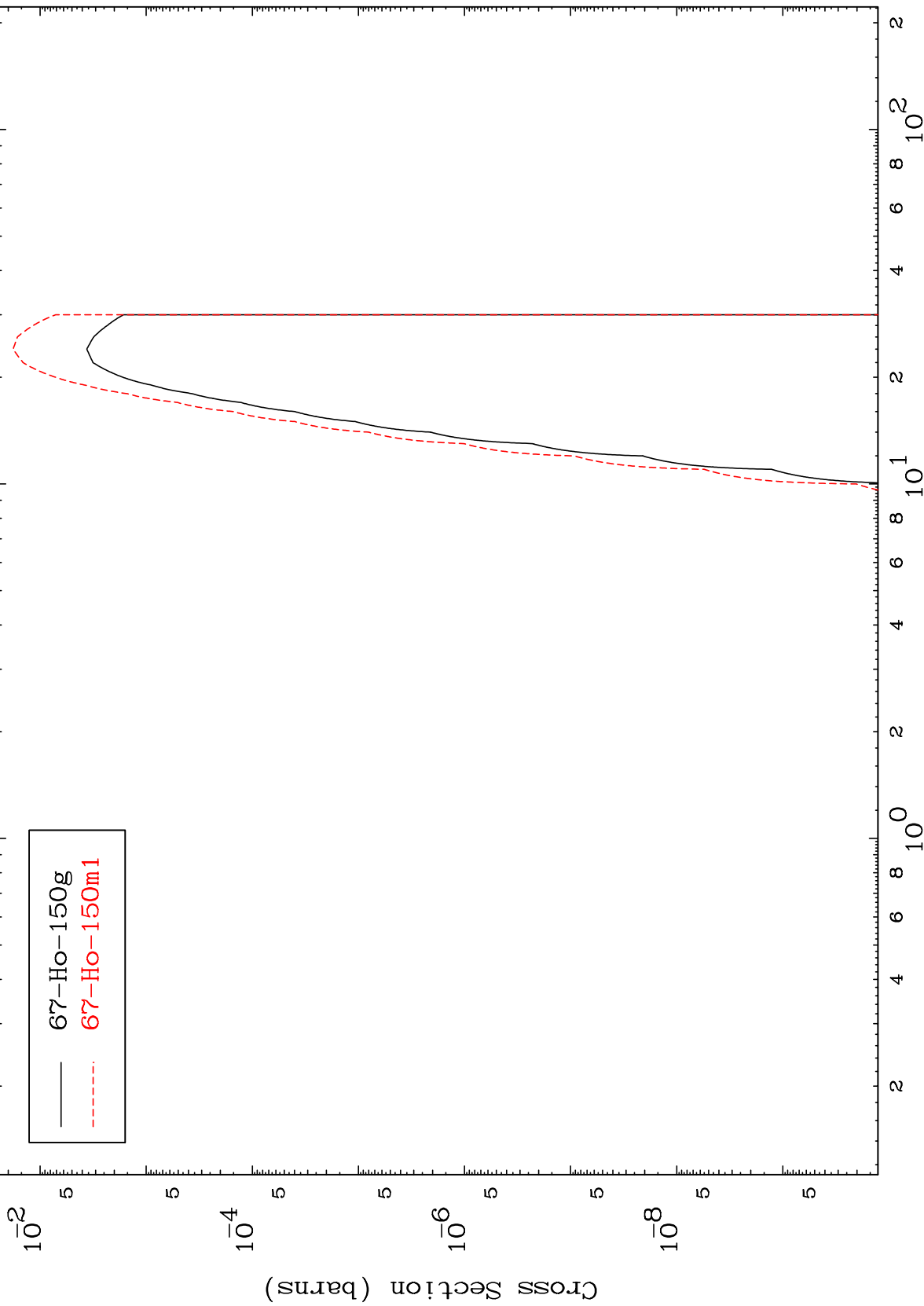
67-Ho-152m

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$(n, n') \alpha$

67-Ho-152m

Radionuclide Production Cross Section

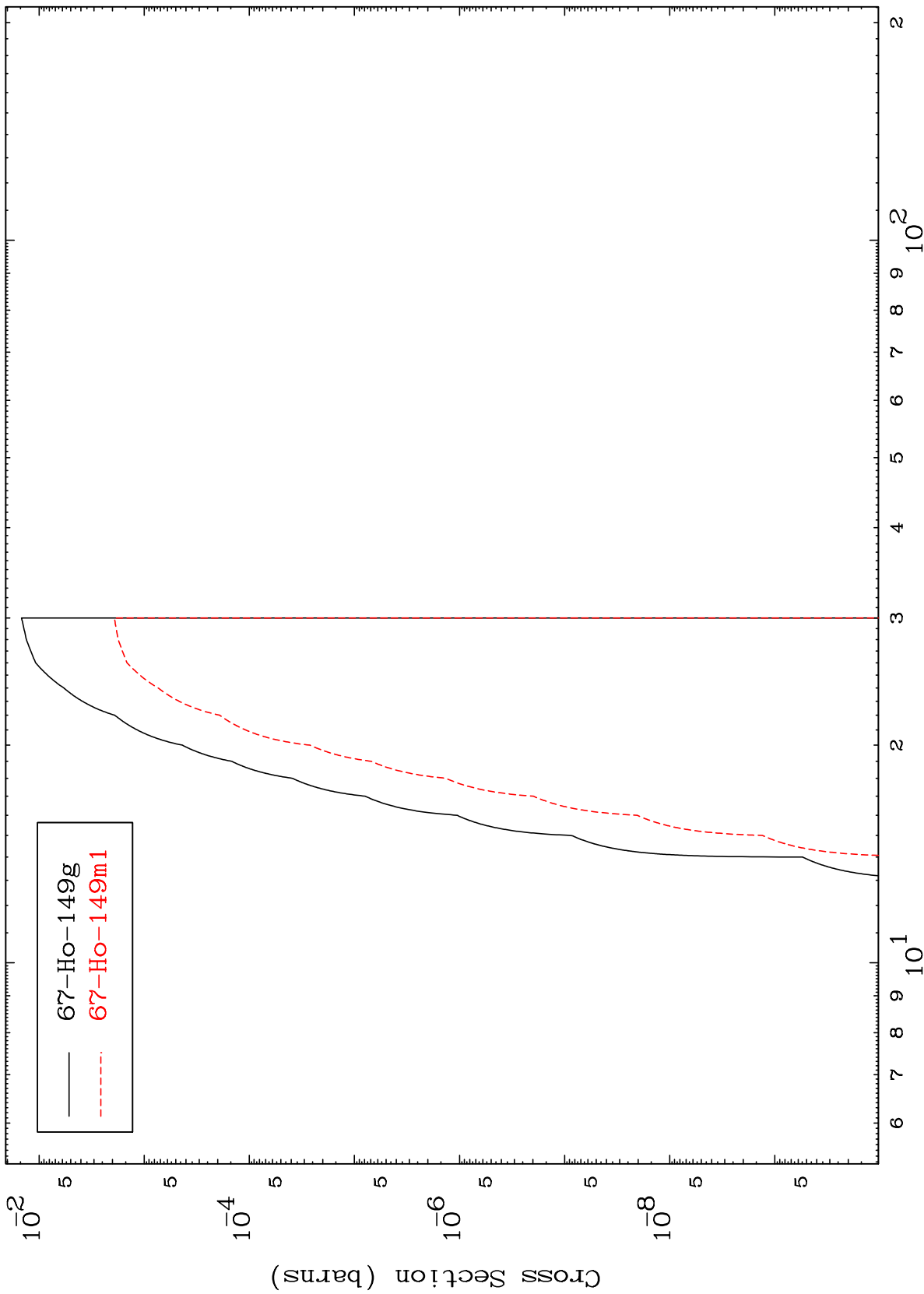


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$(n,2n) \alpha$

67-Ho-152m

Radionuclide Production Cross Section



67-Ho-149g
67-Ho-149m1

18

Incident Energy (MeV)

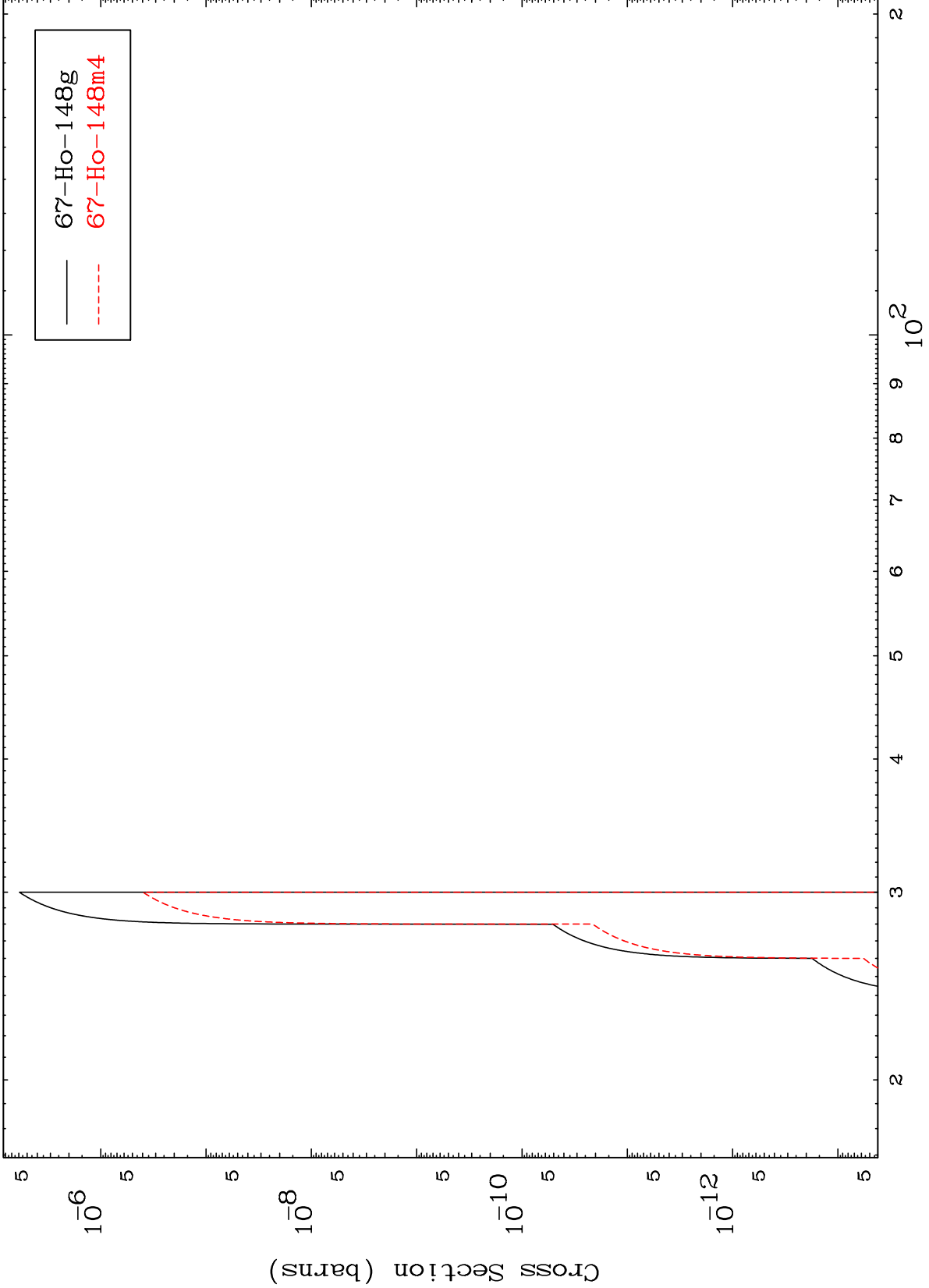
67-Ho-152m

MAT 6687

(n,3n) α

67-Ho-152m

Radionuclide Production Cross Section



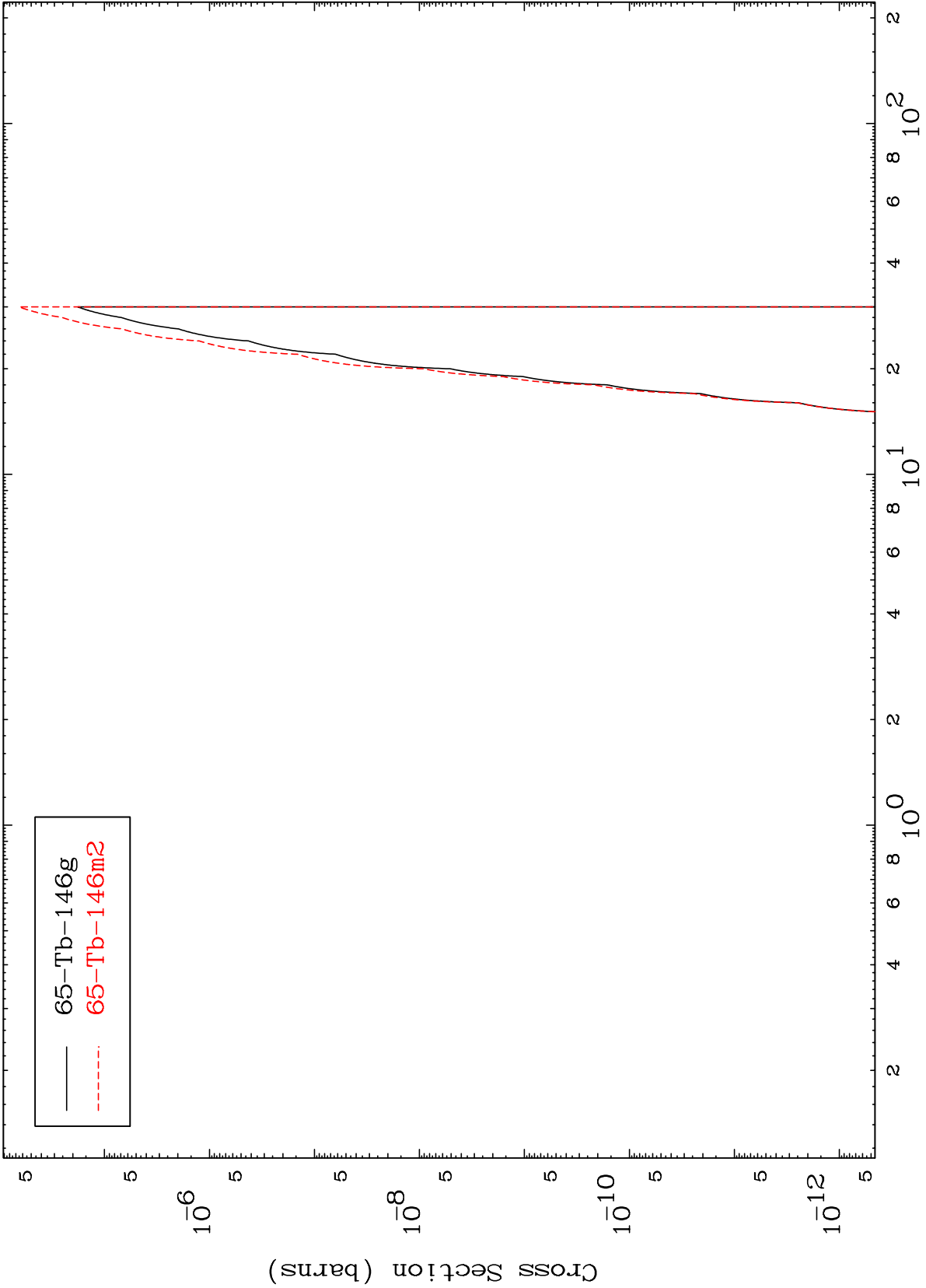
67-Ho-148g
67-Ho-148m4

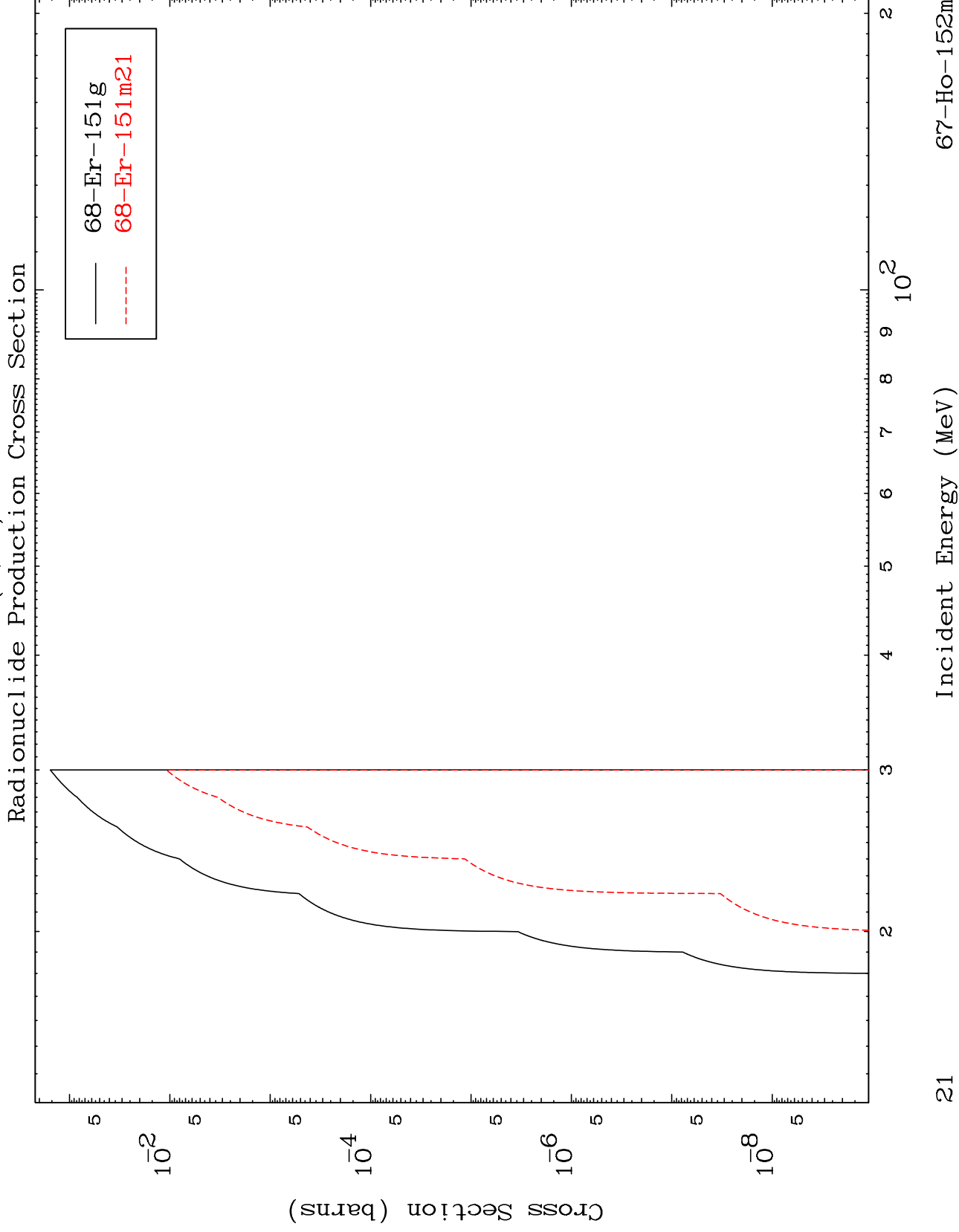
MAT 6687

(n,n') 2α

67-Ho-152m

Radionuclide Production Cross Section



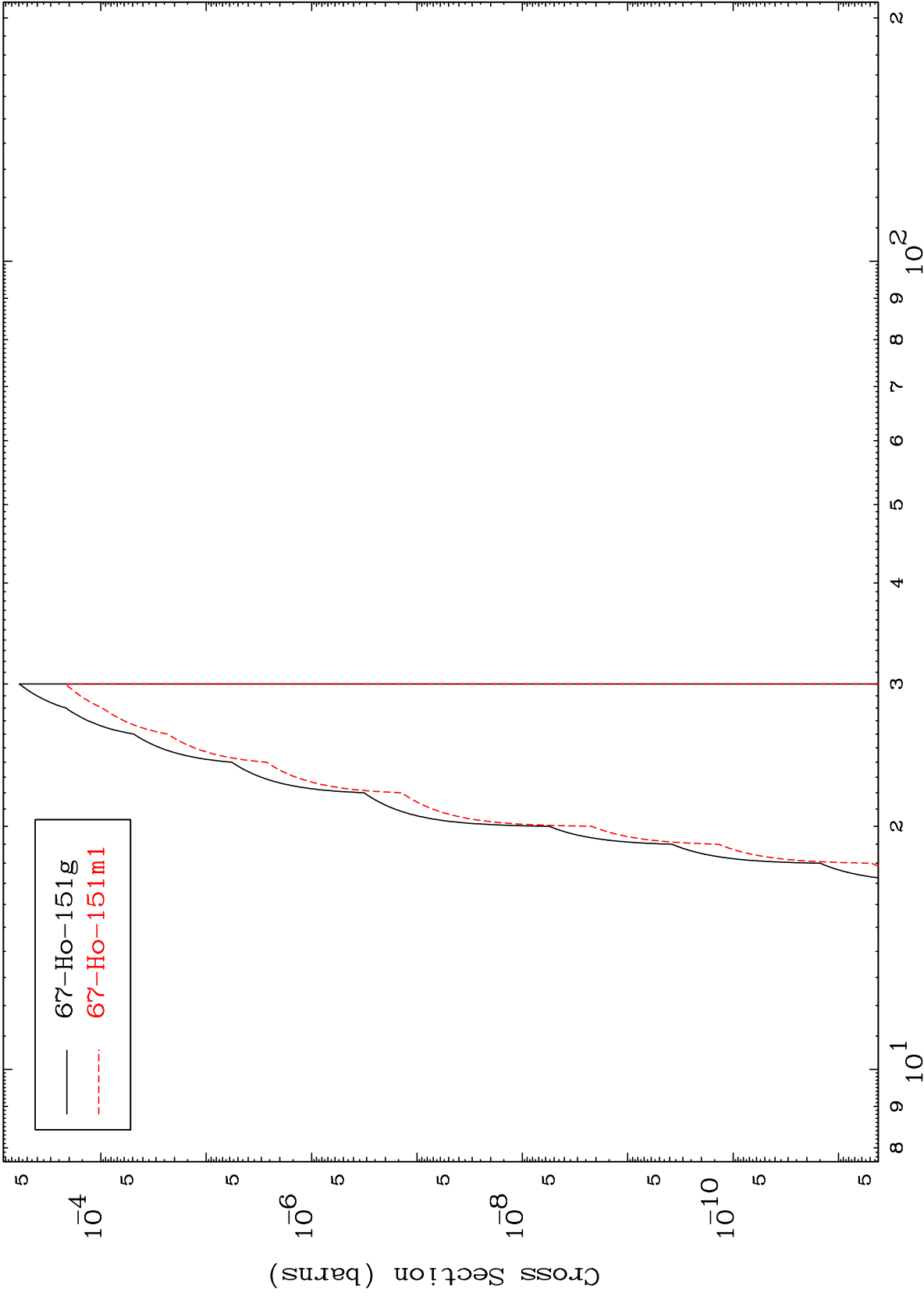


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(n,n') He-3

67-Ho-152m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

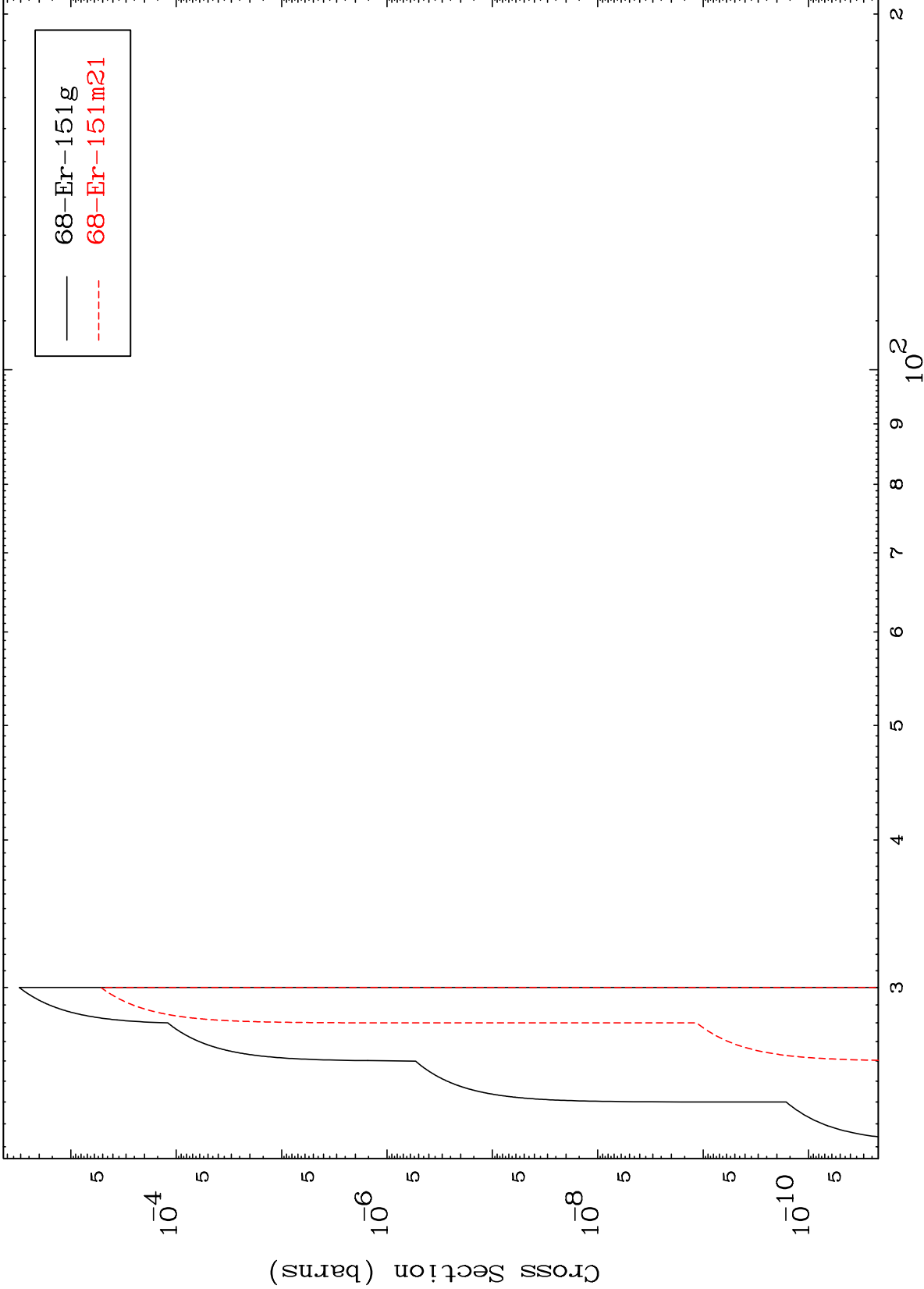
67-Ho-152m

MAT 6687

(n,3n) p

67-Ho-152m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

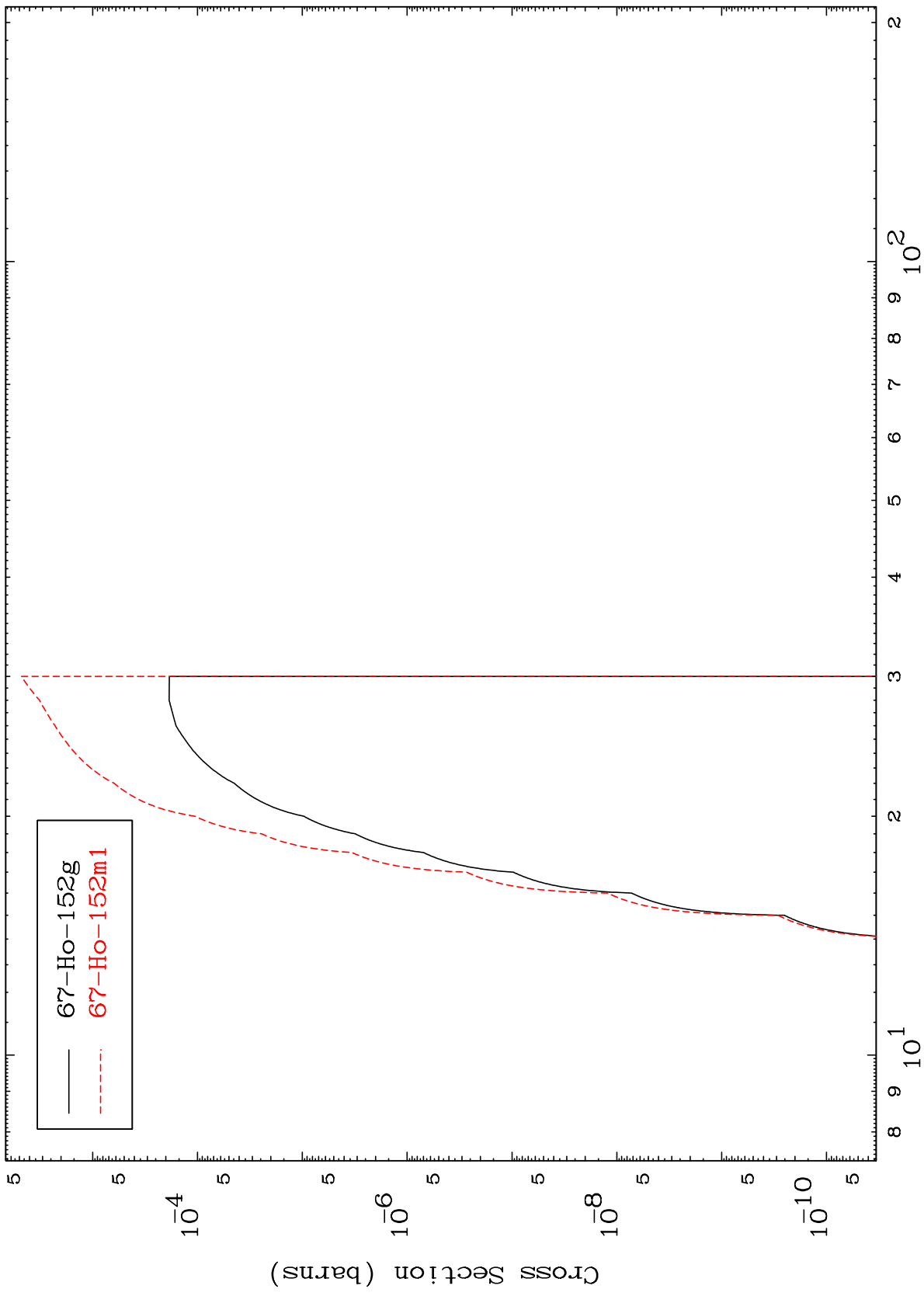
67-Ho-152m

MAT 6687

(n,2n) p

67-Ho-152m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

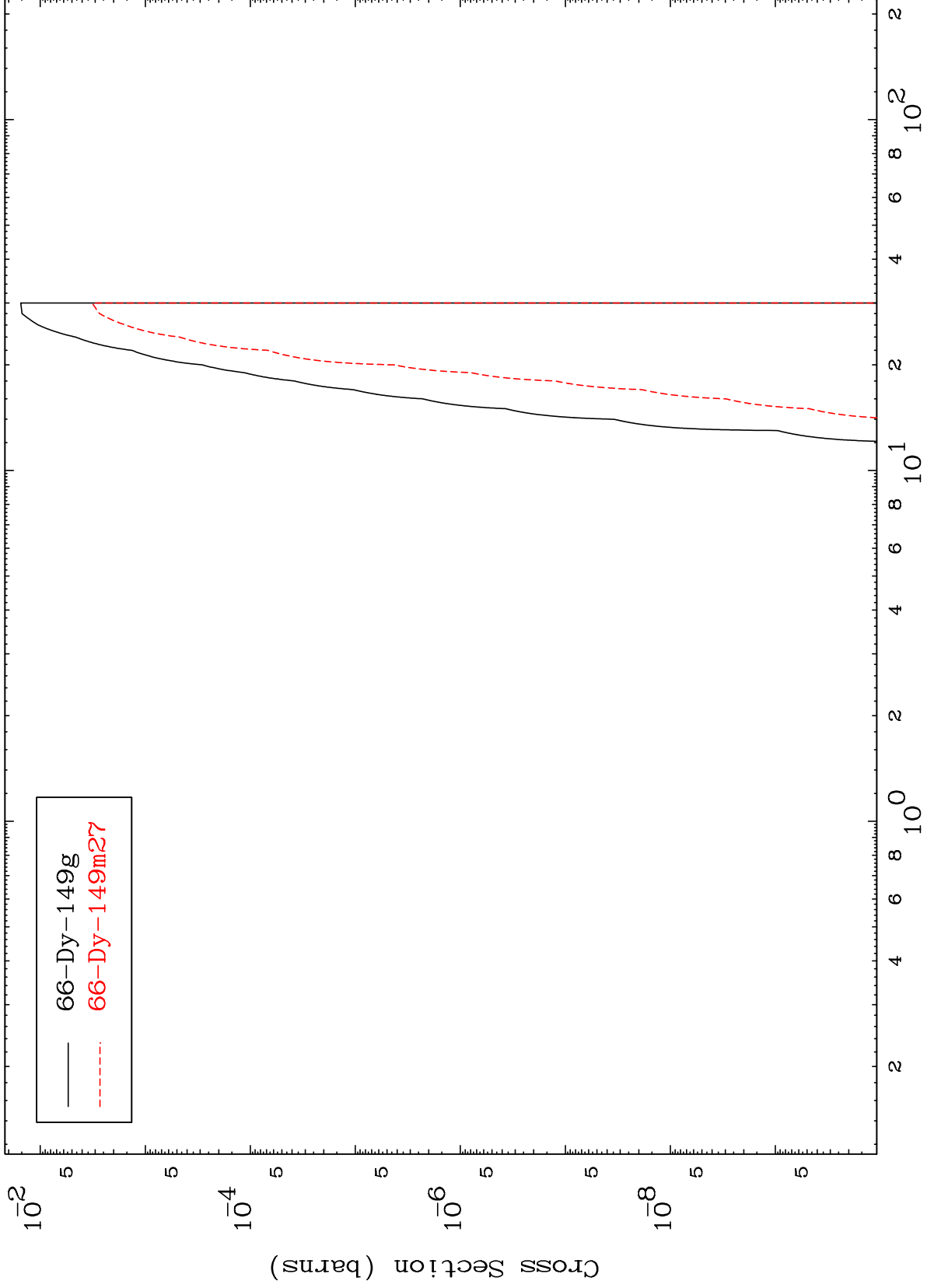
67-Ho-152m

MAT 6687

(n,n') p α

67-Ho-152m

Radionuclide Production Cross Section



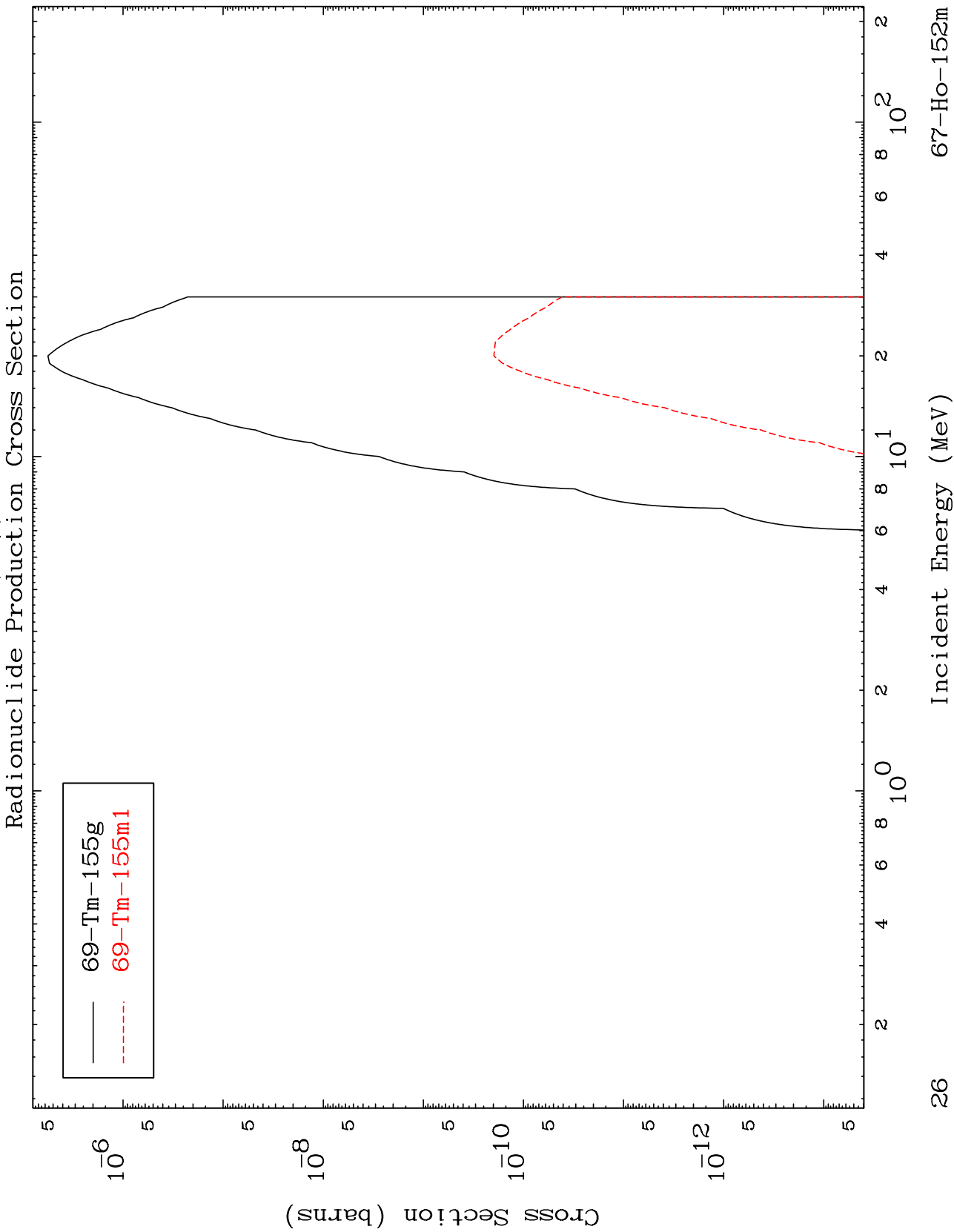
25

Incident Energy (MeV)

67-Ho-152m

MAT 6687

67-Ho-152m



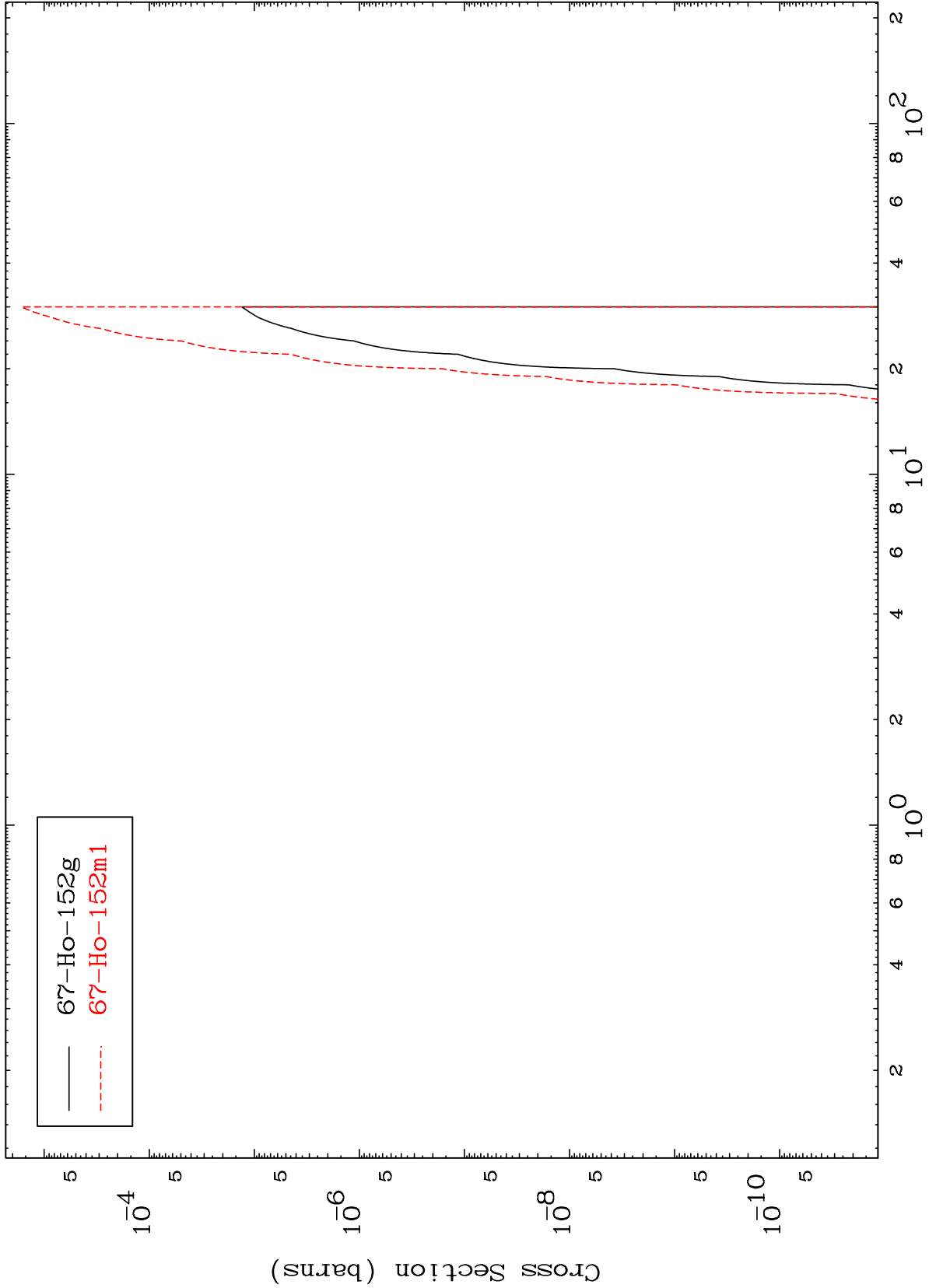
69-Tm-155g
69-Tm-155m1

MAT 6687

(n,He-3)

67-Ho-152m

Radionuclide Production Cross Section

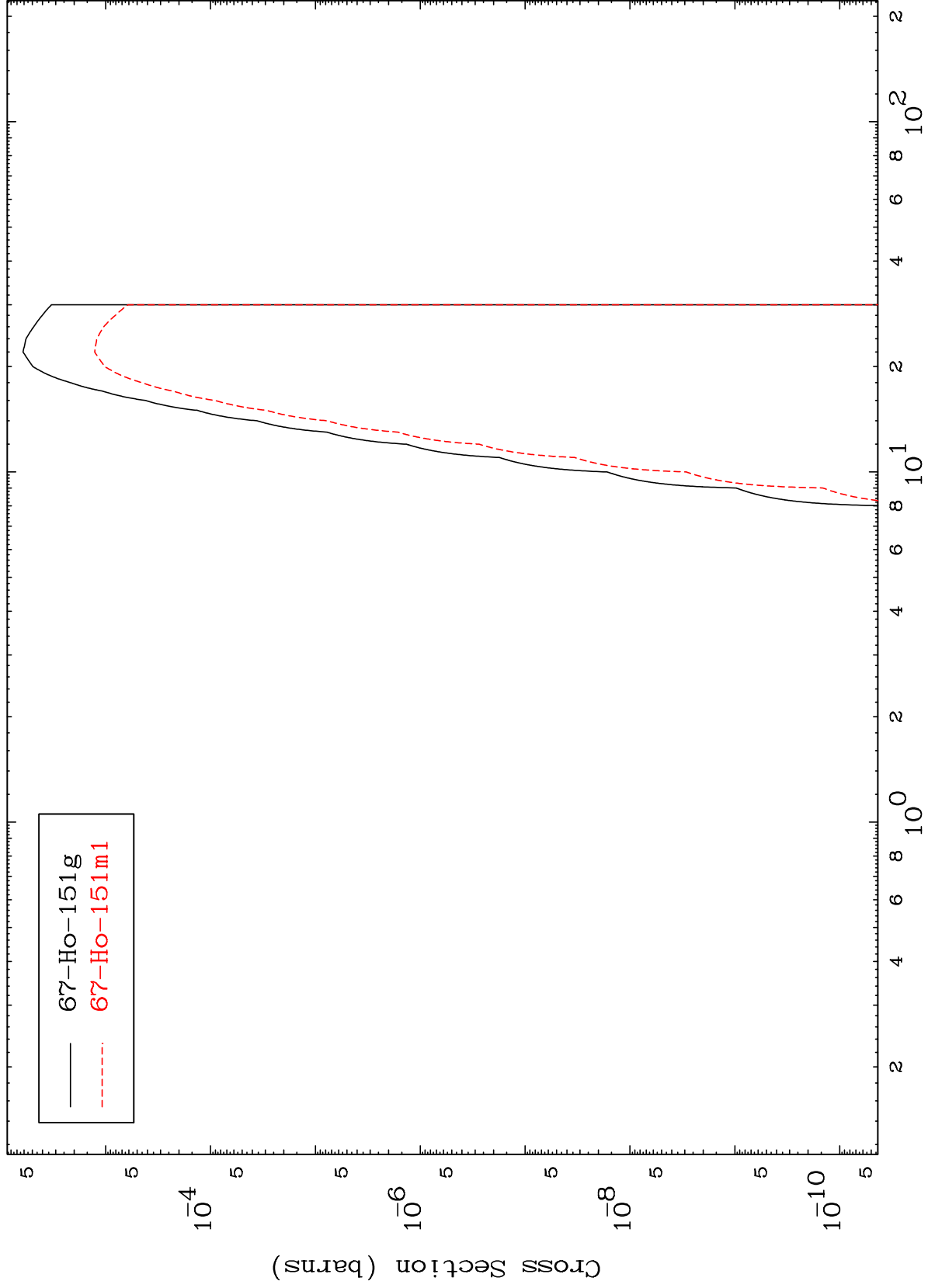


MAT 6687

(n, α)

67-Ho-152m

Radionuclide Production Cross Section

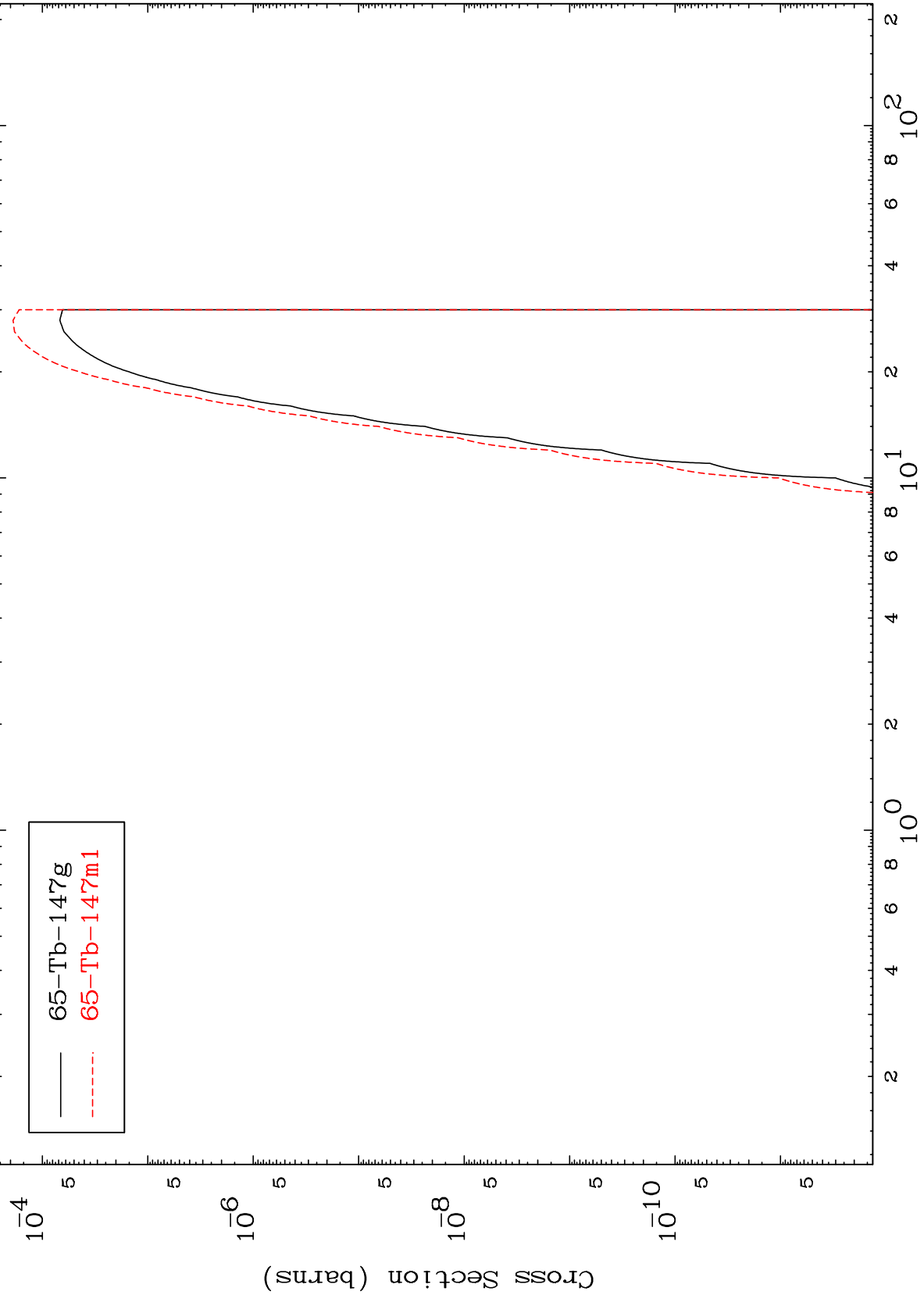


MAT 6687

(n,2α)

67-Ho-152m

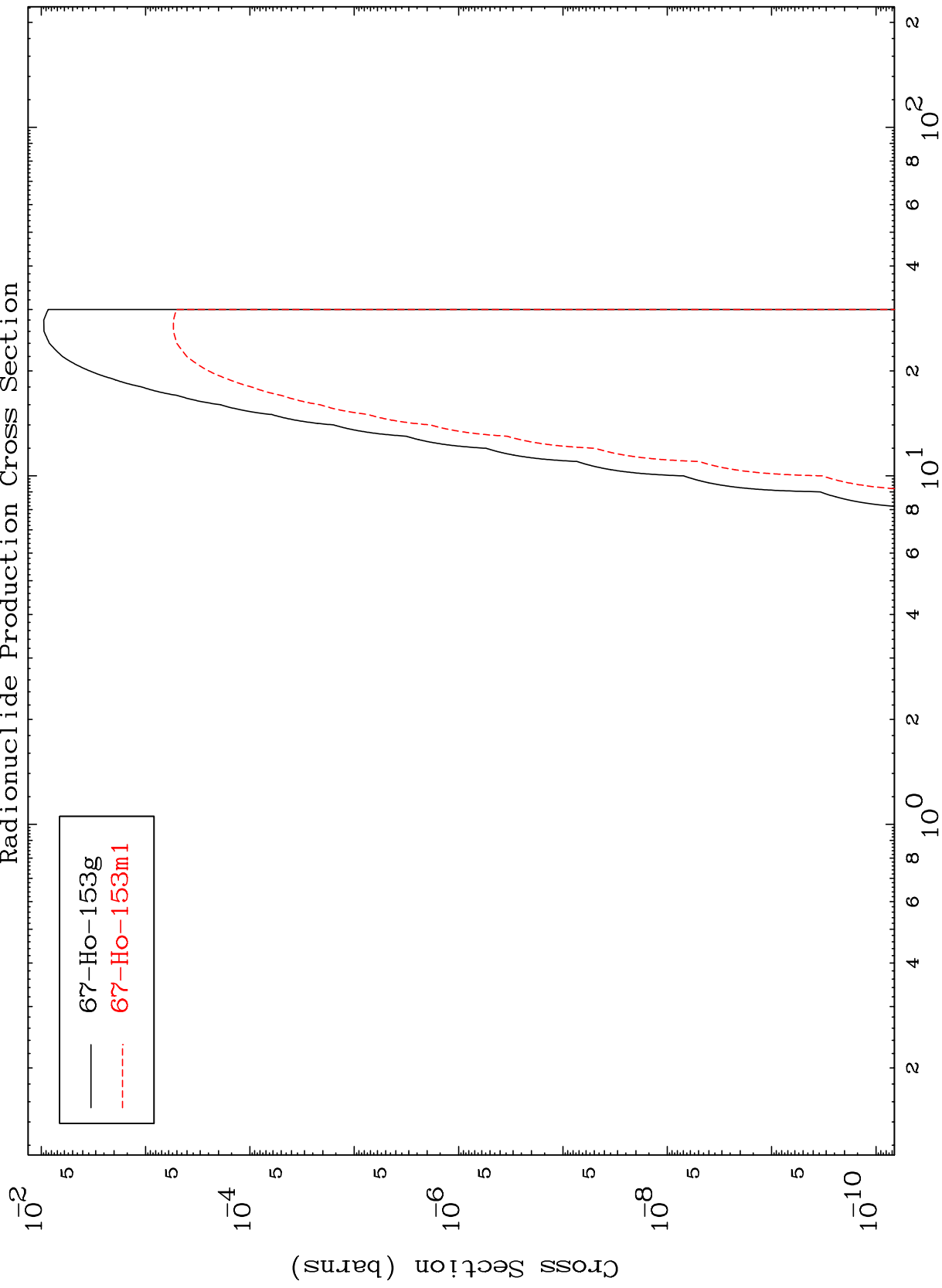
Radionuclide Production Cross Section



MAT 6687

67-Ho-152m

Radionuclide Production Cross Section
(n,2p)



67-Ho-152m

Incident Energy (MeV)

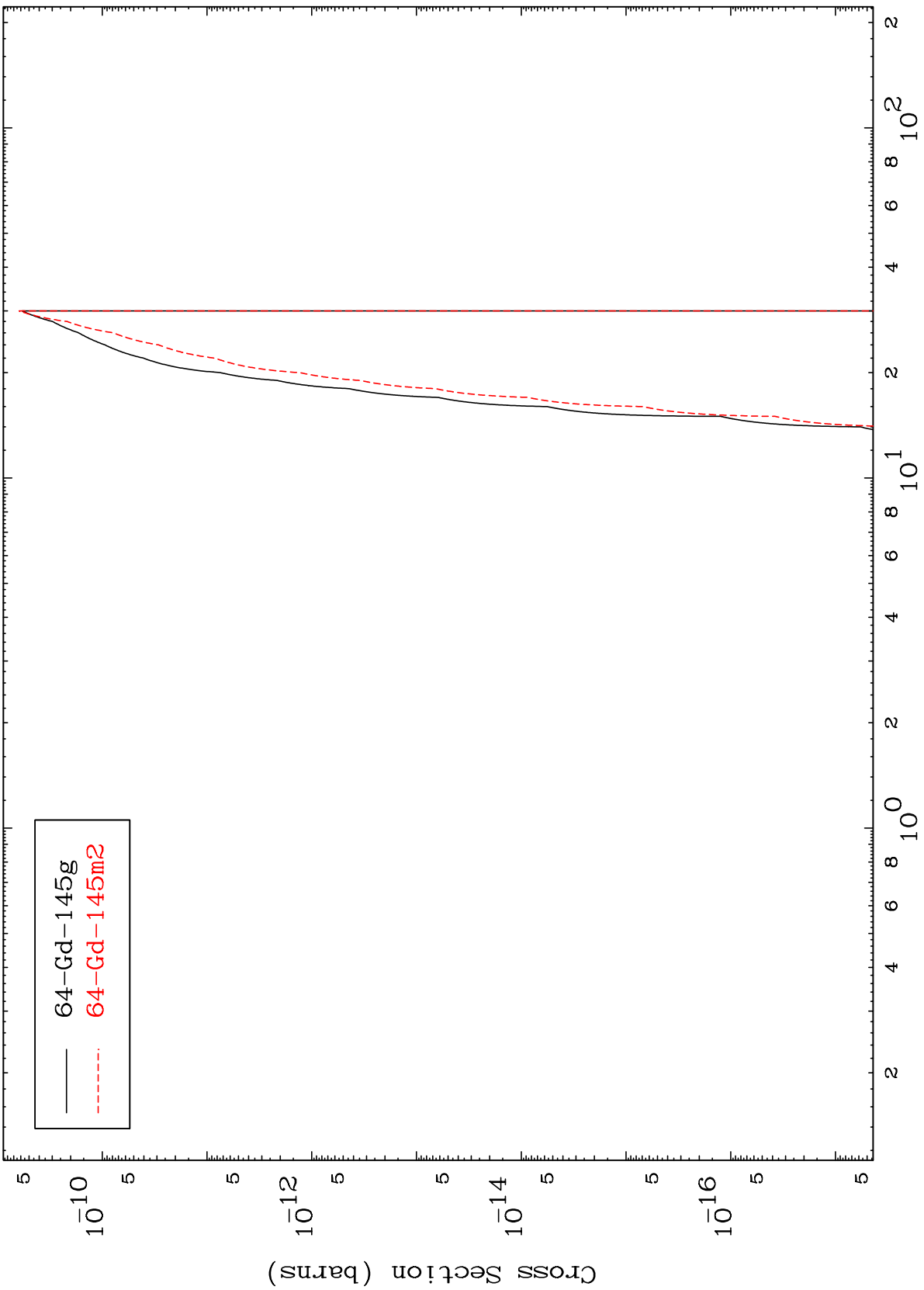
30

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(n,d) 2 α

67-Ho-152m

Radionuclide Production Cross Section



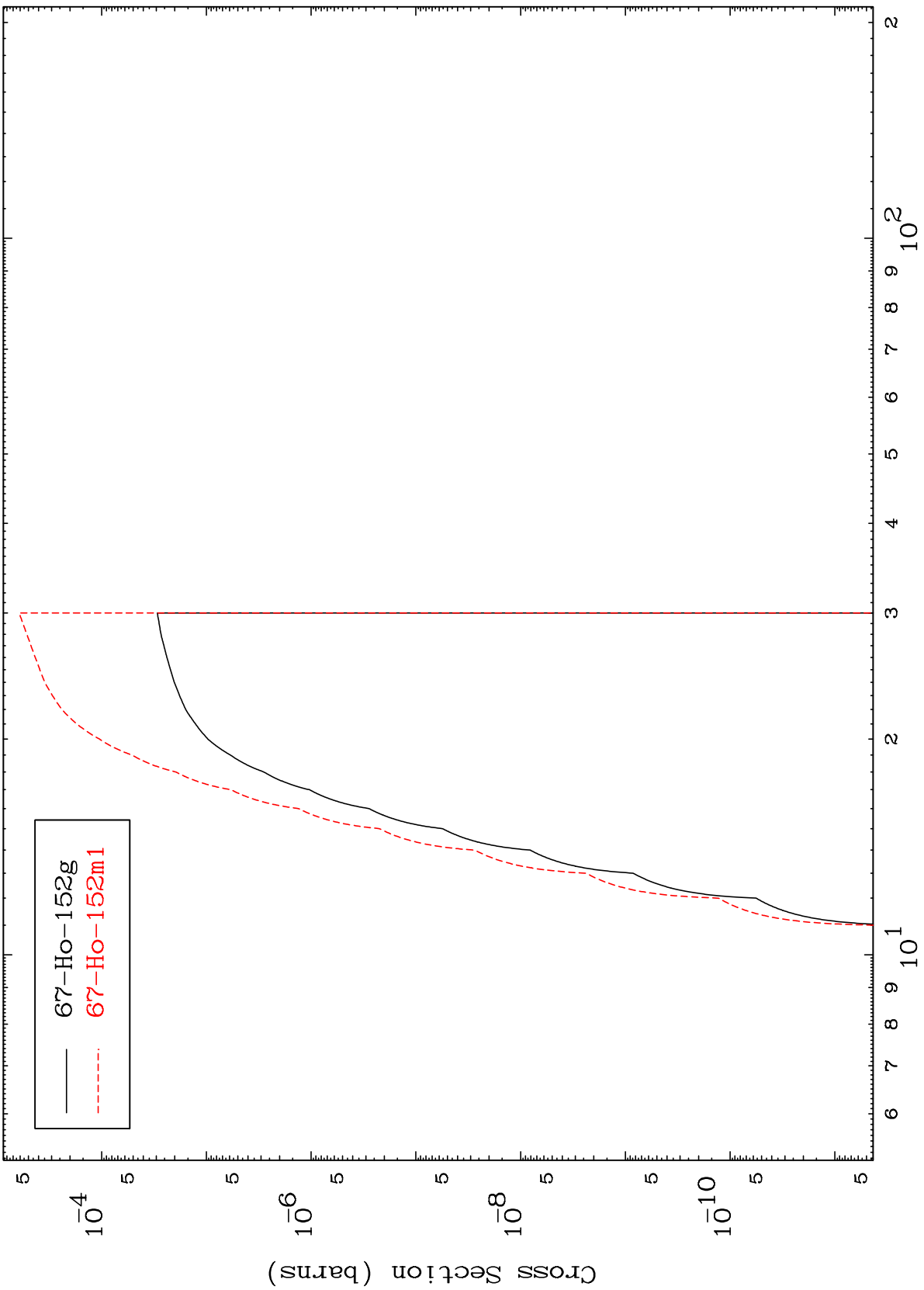
64-Gd-145g
64-Gd-145m2

MAT 6687

(n,p) d

67-Ho-152m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

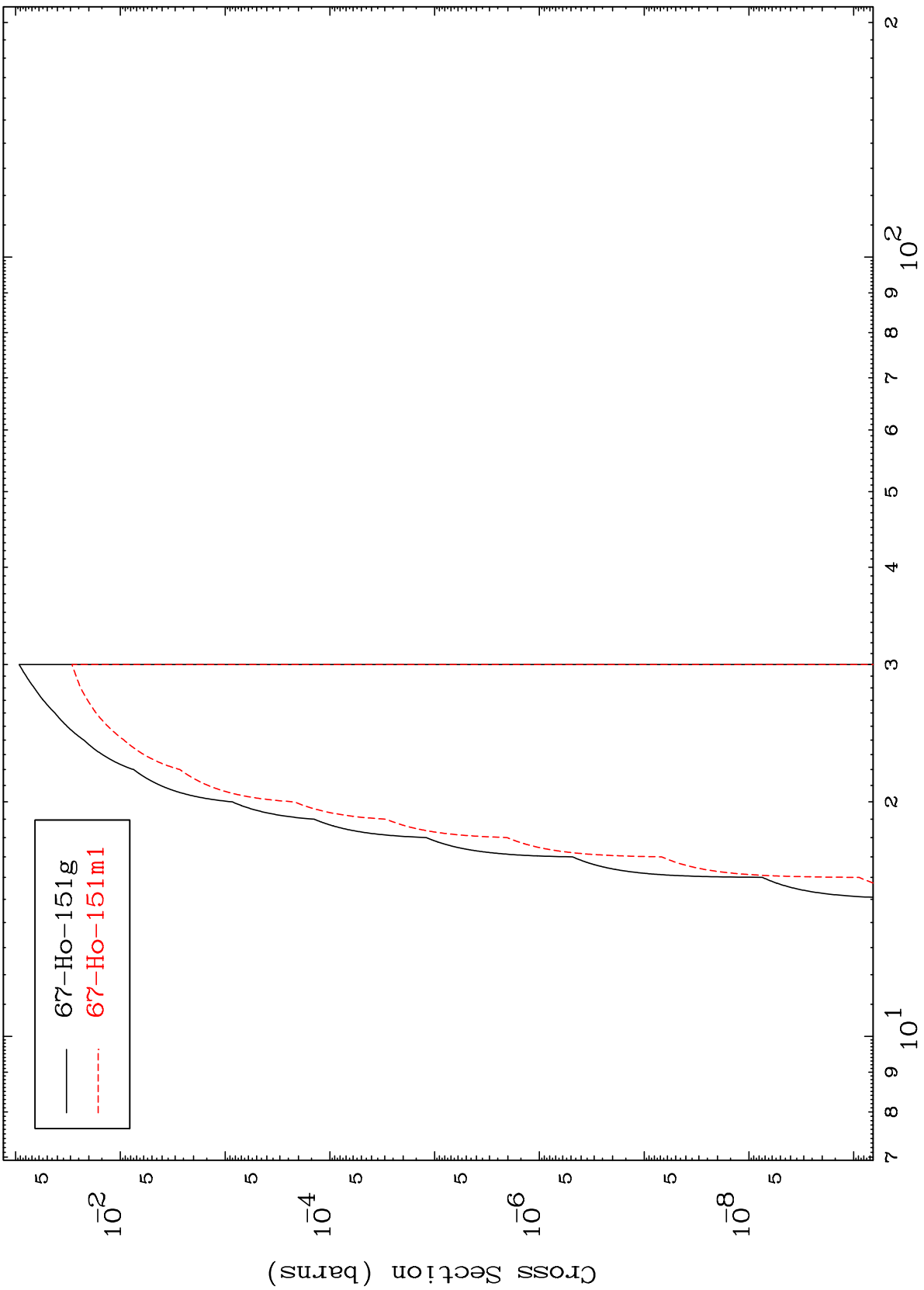
67-Ho-152m

MAT 6687

(n,p) t

67-Ho-152m

Radionuclide Production Cross Section



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

Incident Energy (MeV)

67-Ho-152m

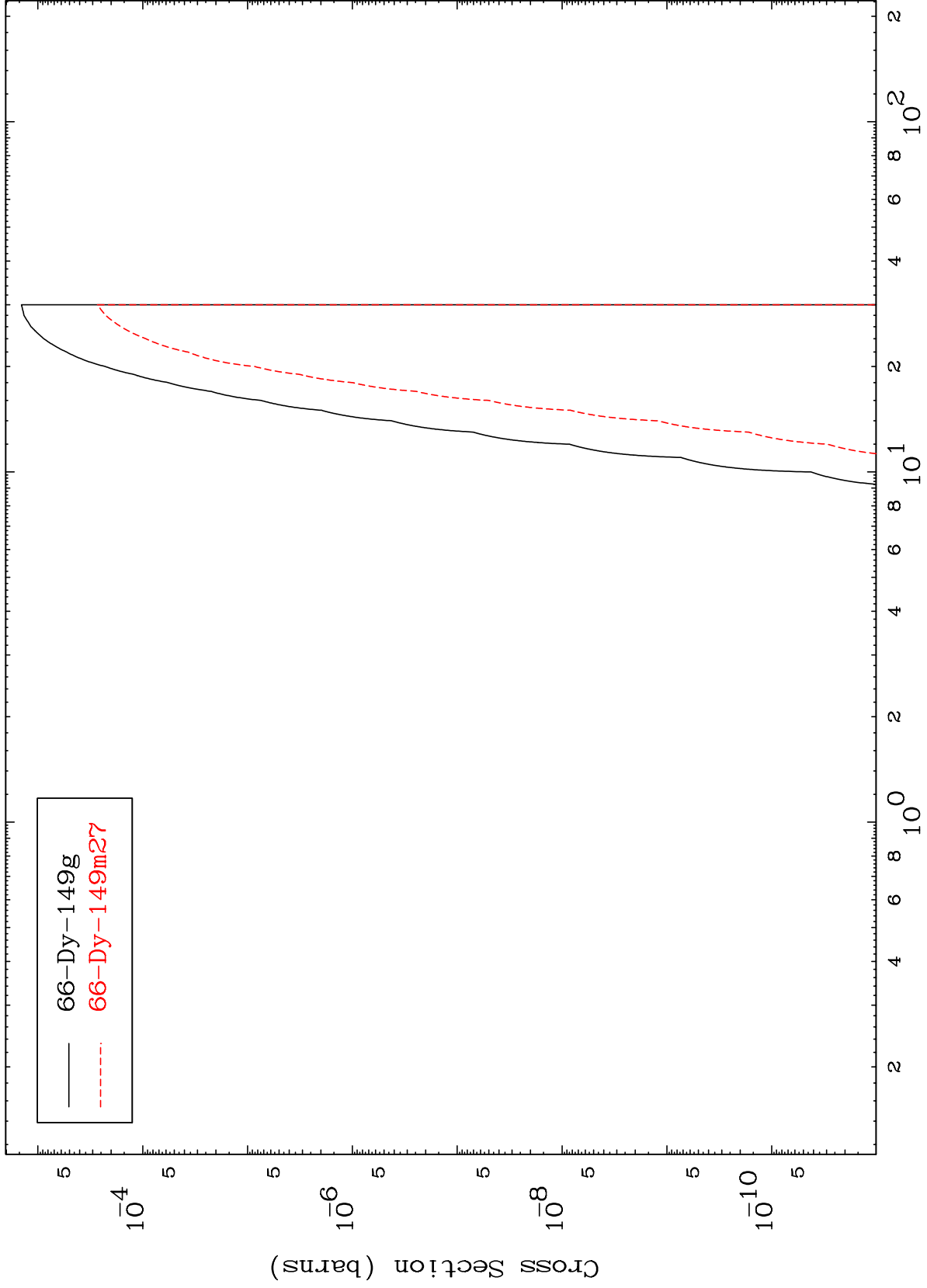
33

MAT 6687

(n,d) α

67-Ho-152m

Radionuclide Production Cross Section



34

Incident Energy (MeV)

67-Ho-152m