

Program EVALPLOT
(Version 2021-1)

by

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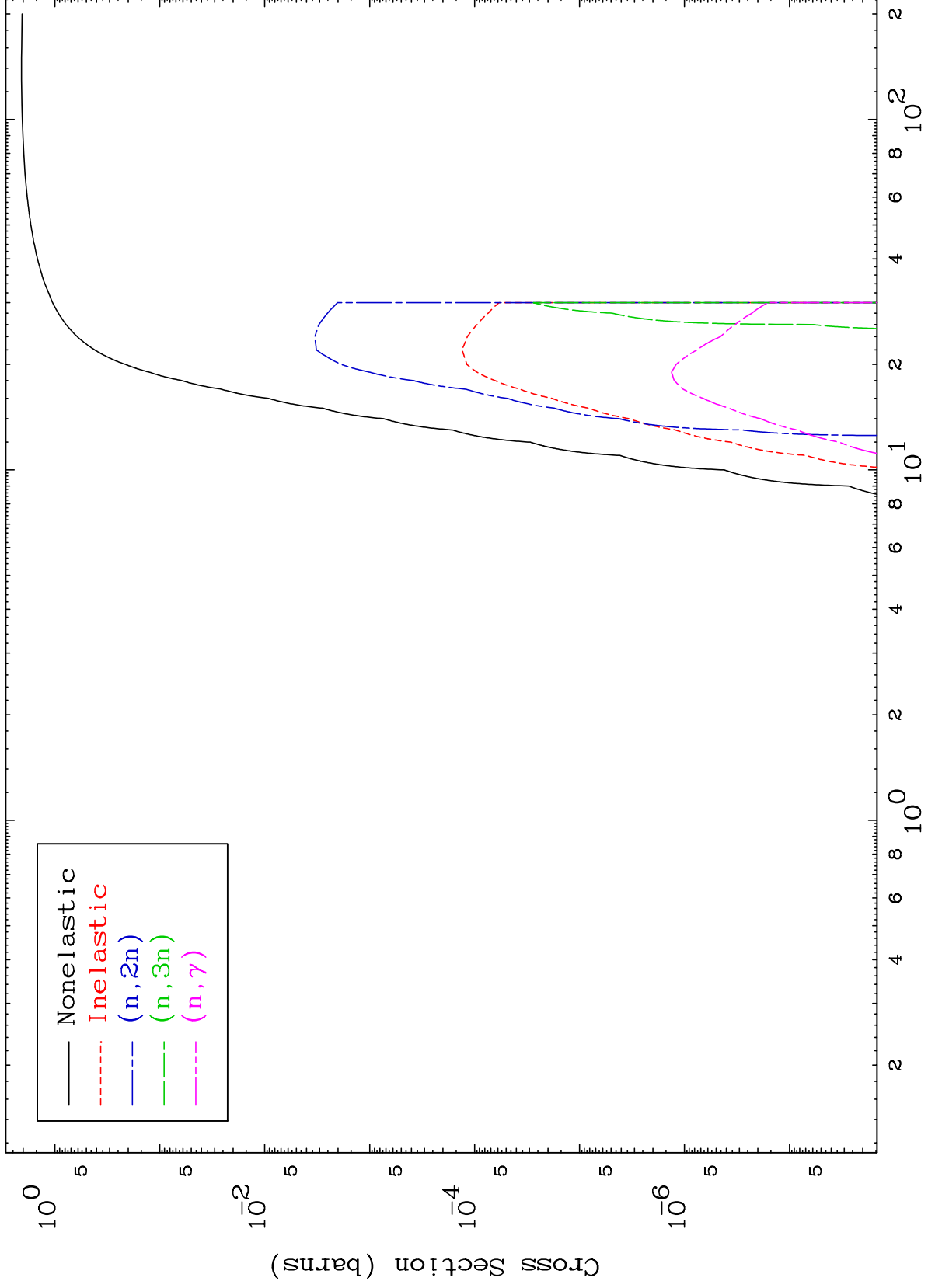
Press Mouse Button to Start

MAT 6681

He-3 Major

67-Ho-150m

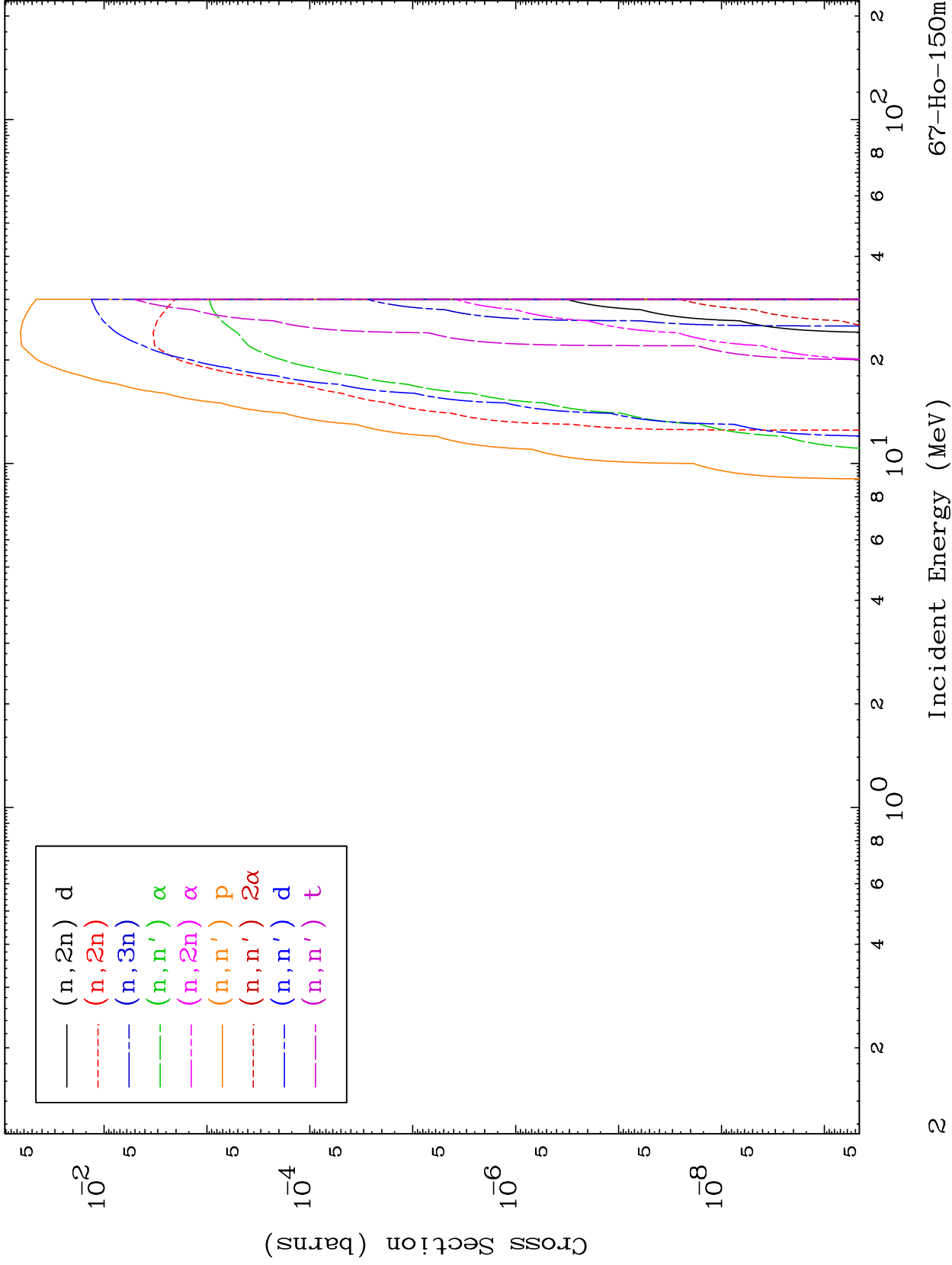
0 Kelvin Cross Sections



MAT 6681

He-3 Neutron Absorption
0 Kelvin Cross Sections

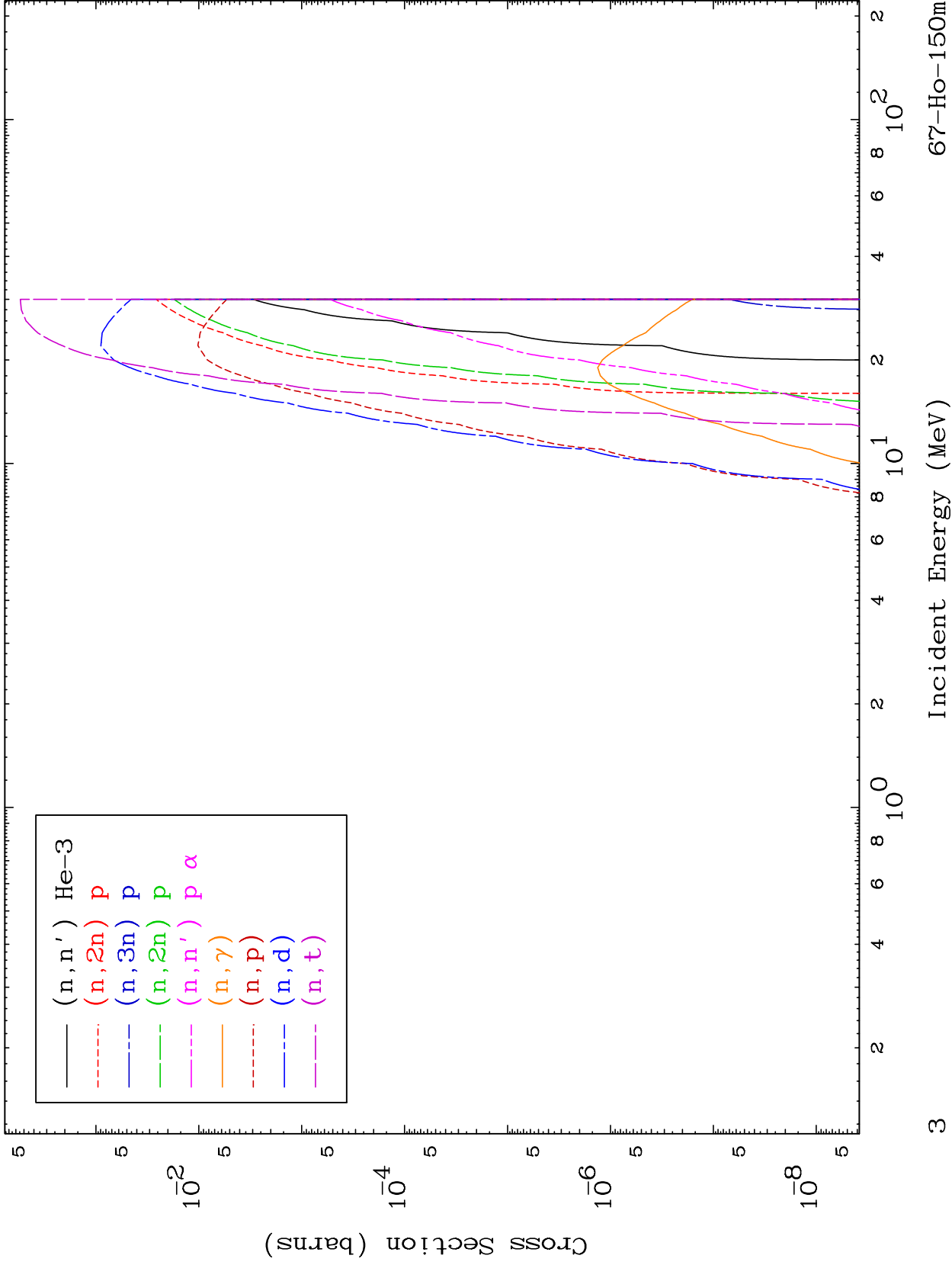
67-Ho-150m



MAT 6681

He-3 Neutron Absorption
0 Kelvin Cross Sections

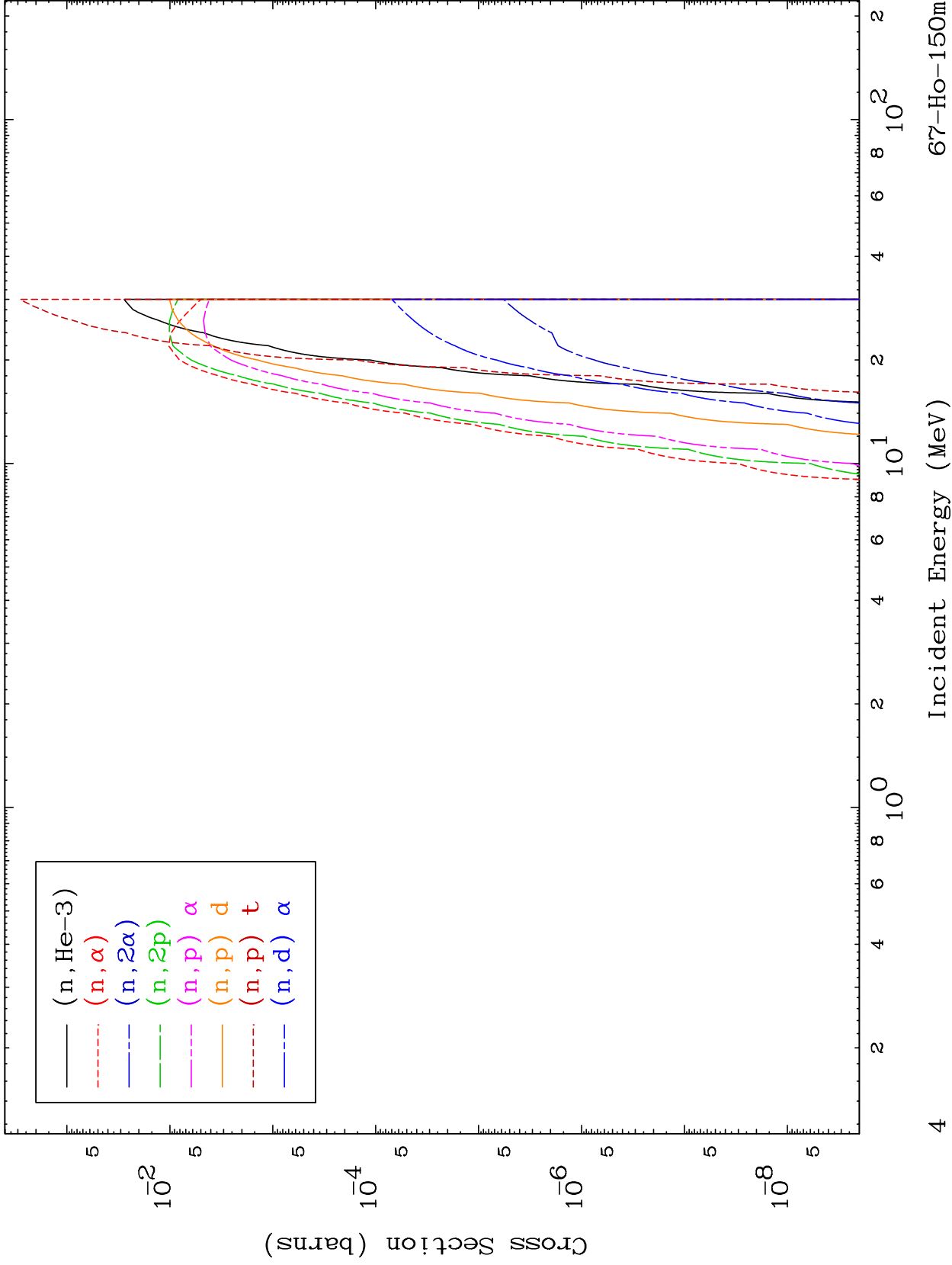
67-Ho-150m



MAT 6681

He-3 Neutron Absorption
0 Kelvin Cross Sections

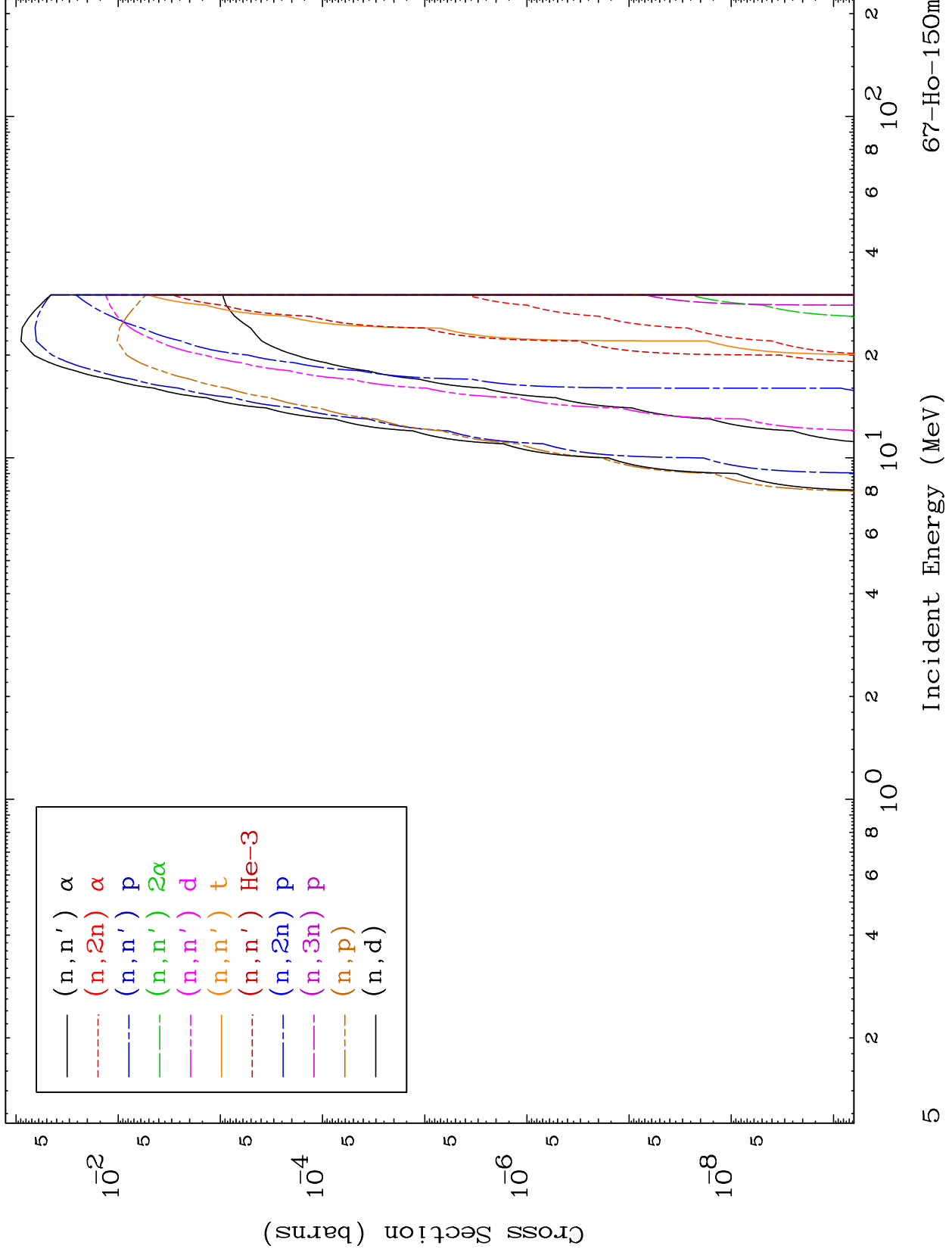
67-Ho-150m



MAT 6681

He-3 Charged Particle
0 Kelvin Cross Sections

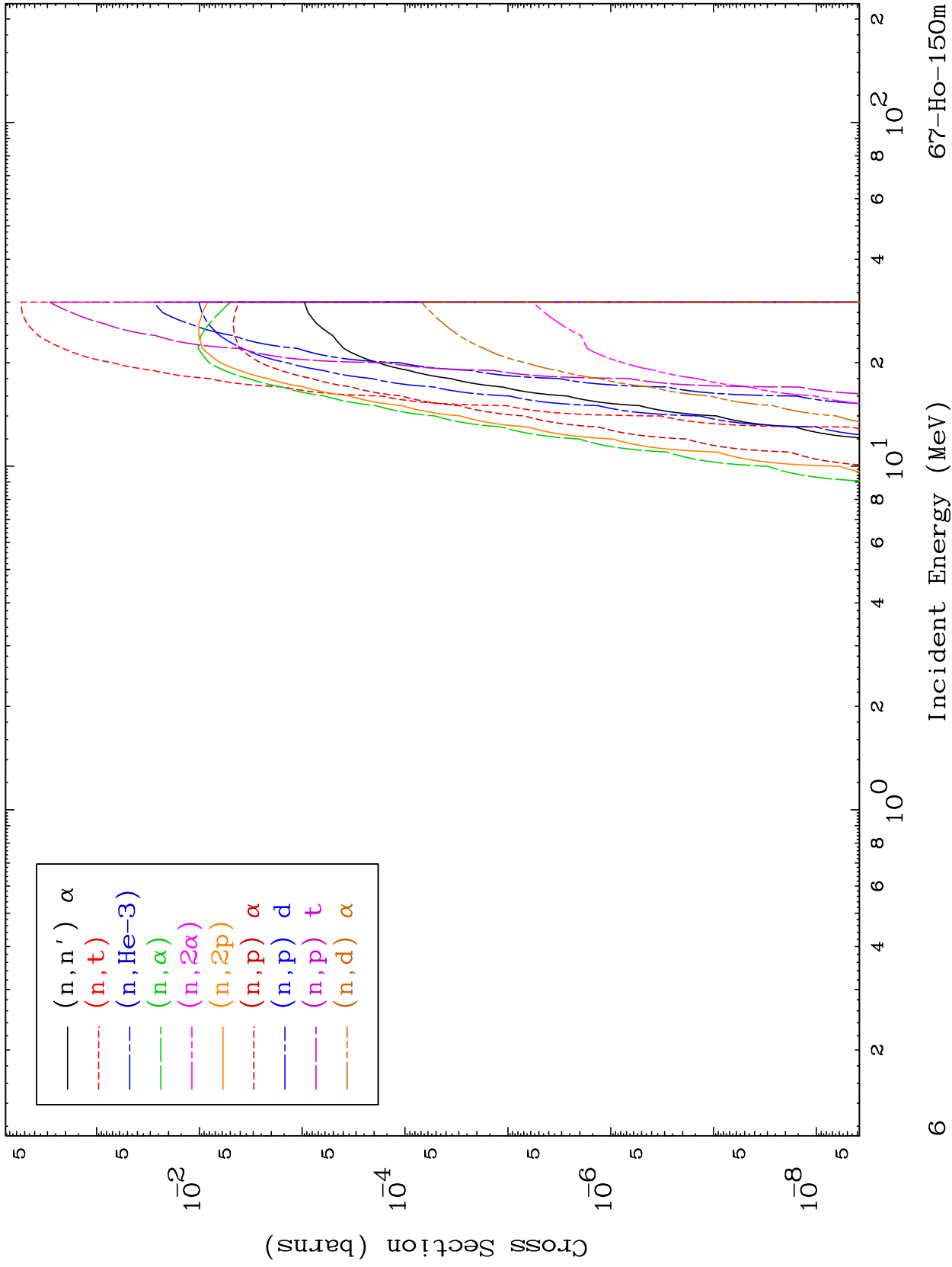
67-Ho-150m



MAT 6681

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-150m

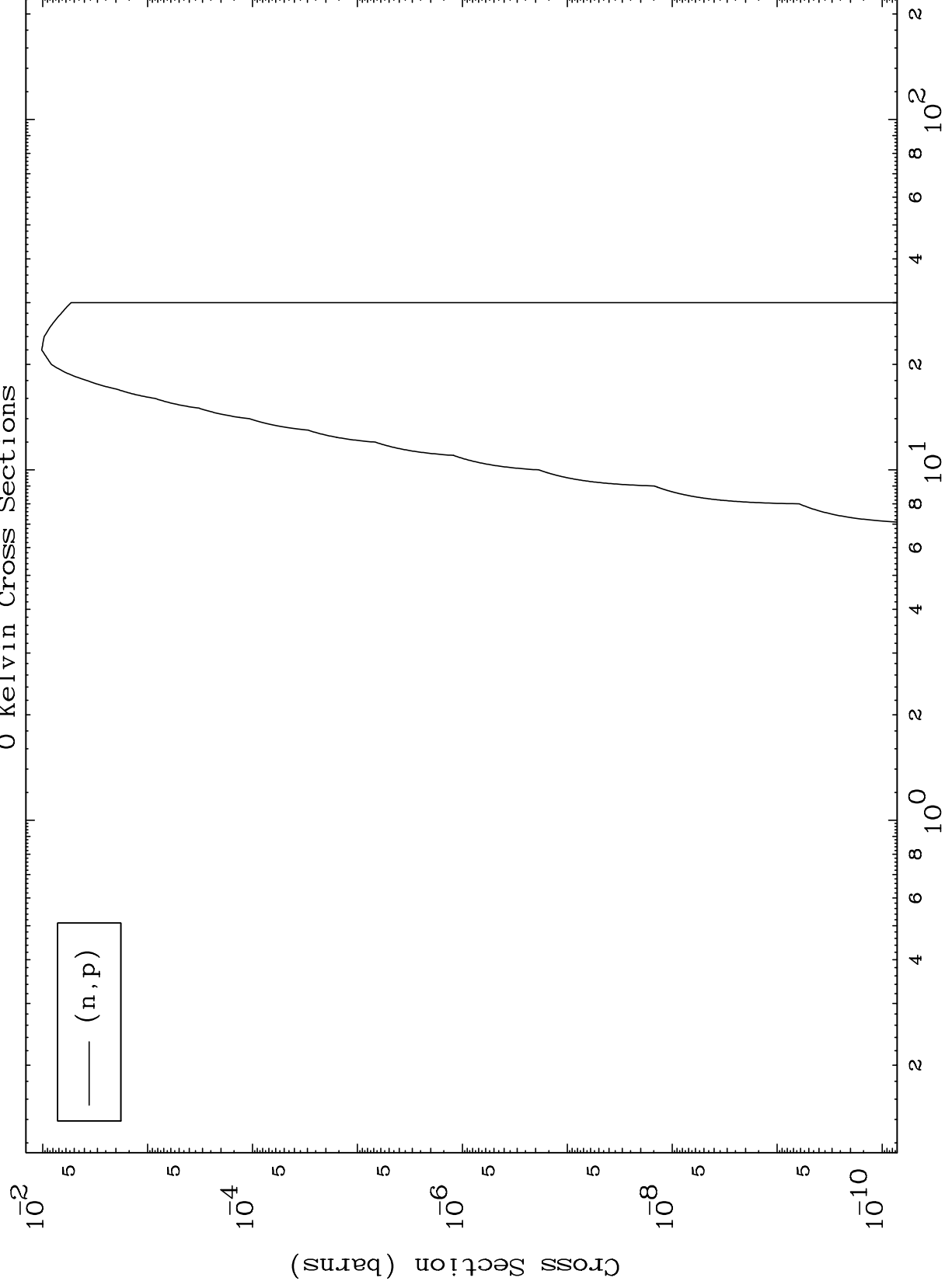


MAT 6681

(He-3,p) Levels

67-Ho-150m

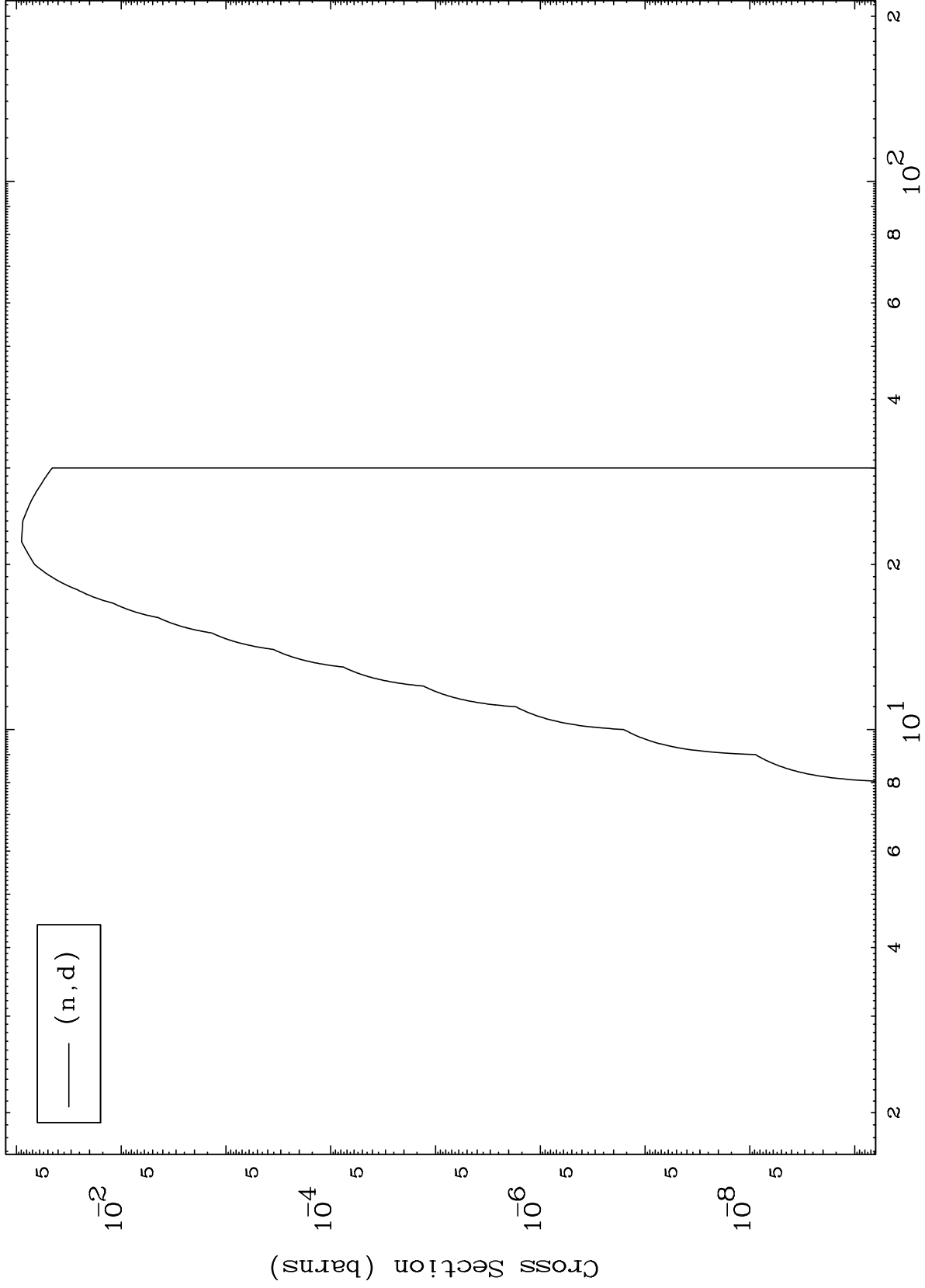
0 Kelvin Cross Sections



MAT 6681

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

67-Ho-150m



8

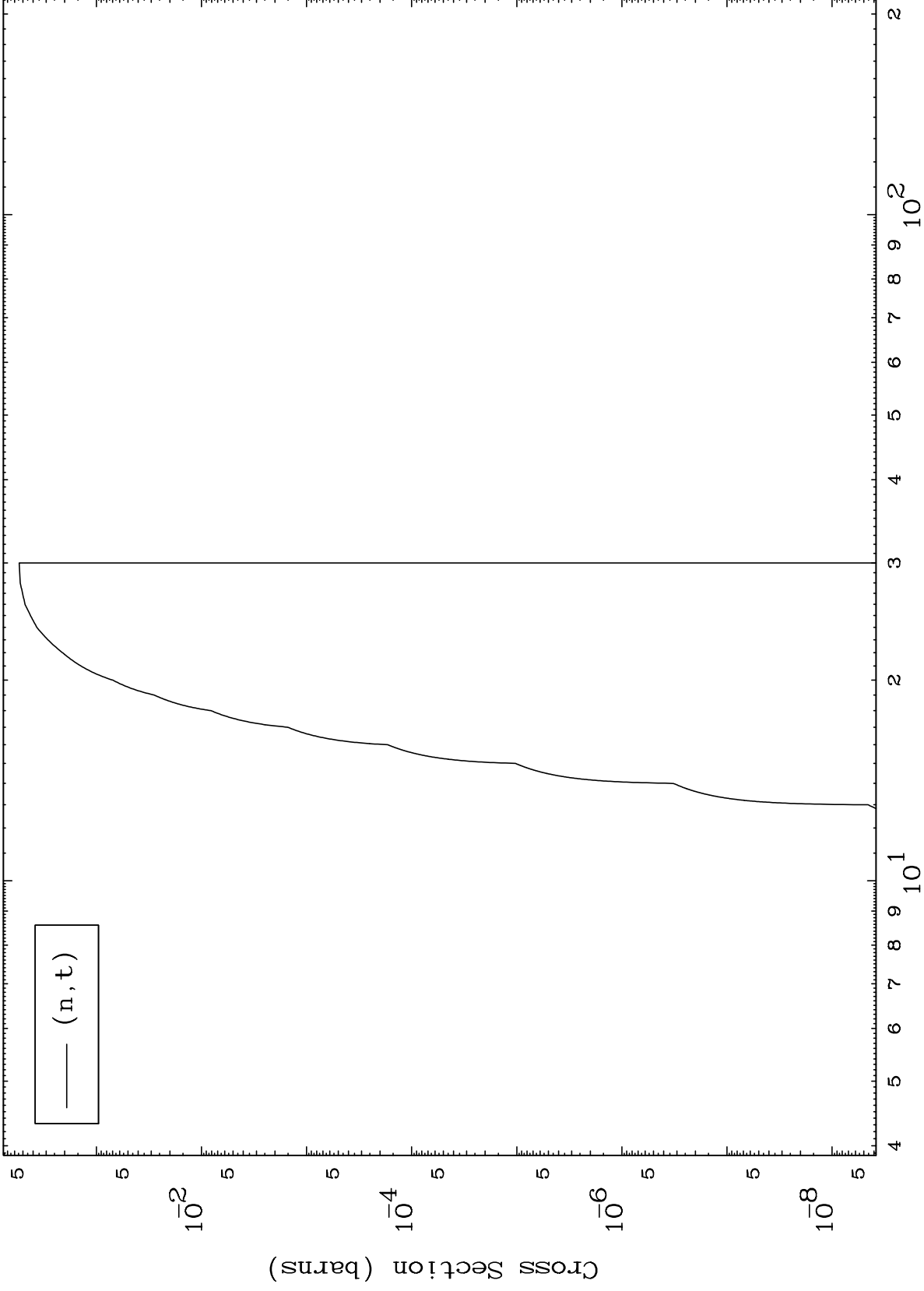
Incident Energy (MeV)

67-Ho-150m

MAT 6681

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

67-Ho-150m



9

Incident Energy (MeV)

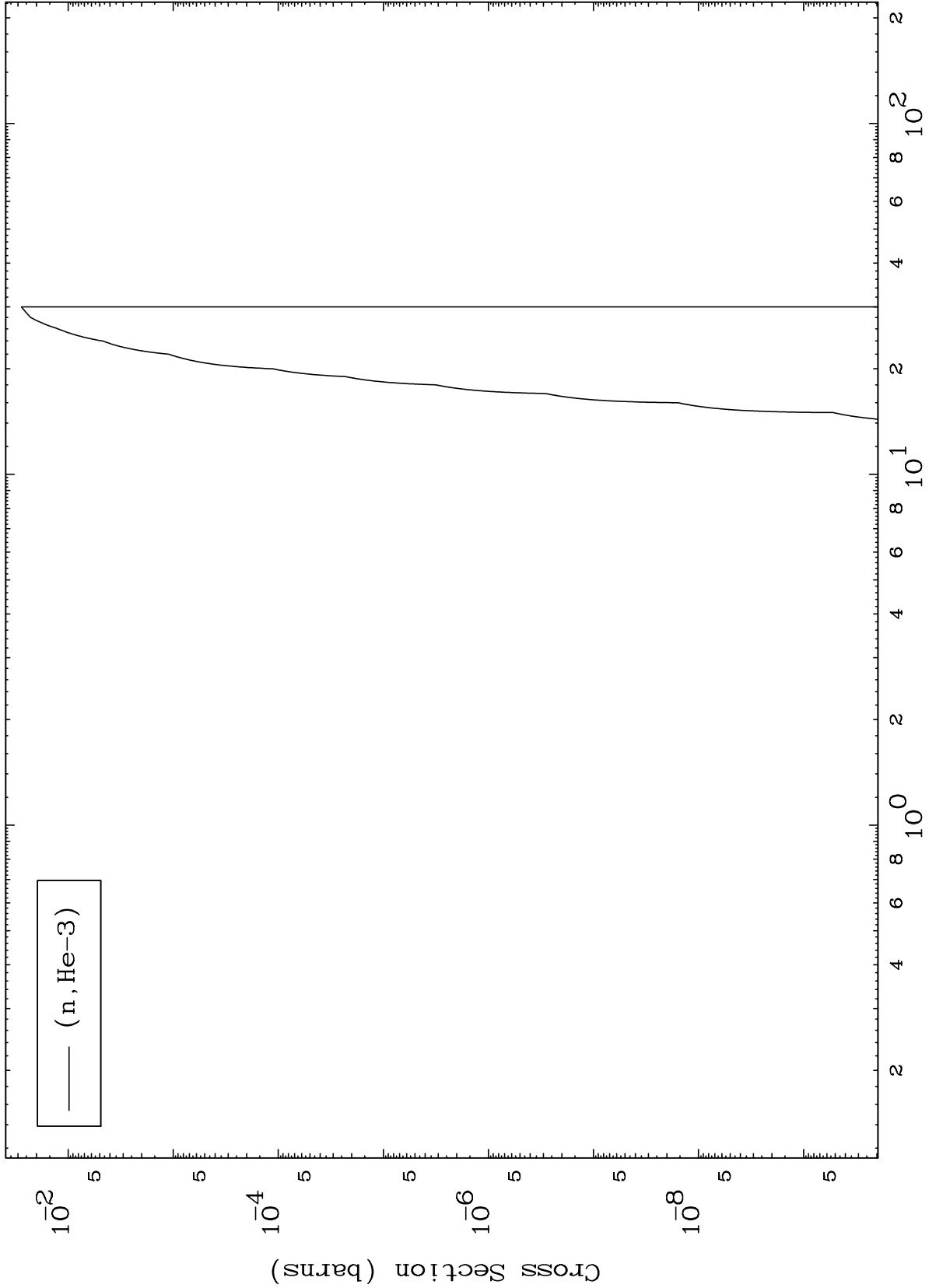
67-Ho-150m

MAT 6681

(He-3, He3) Levels

67-Ho-150m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

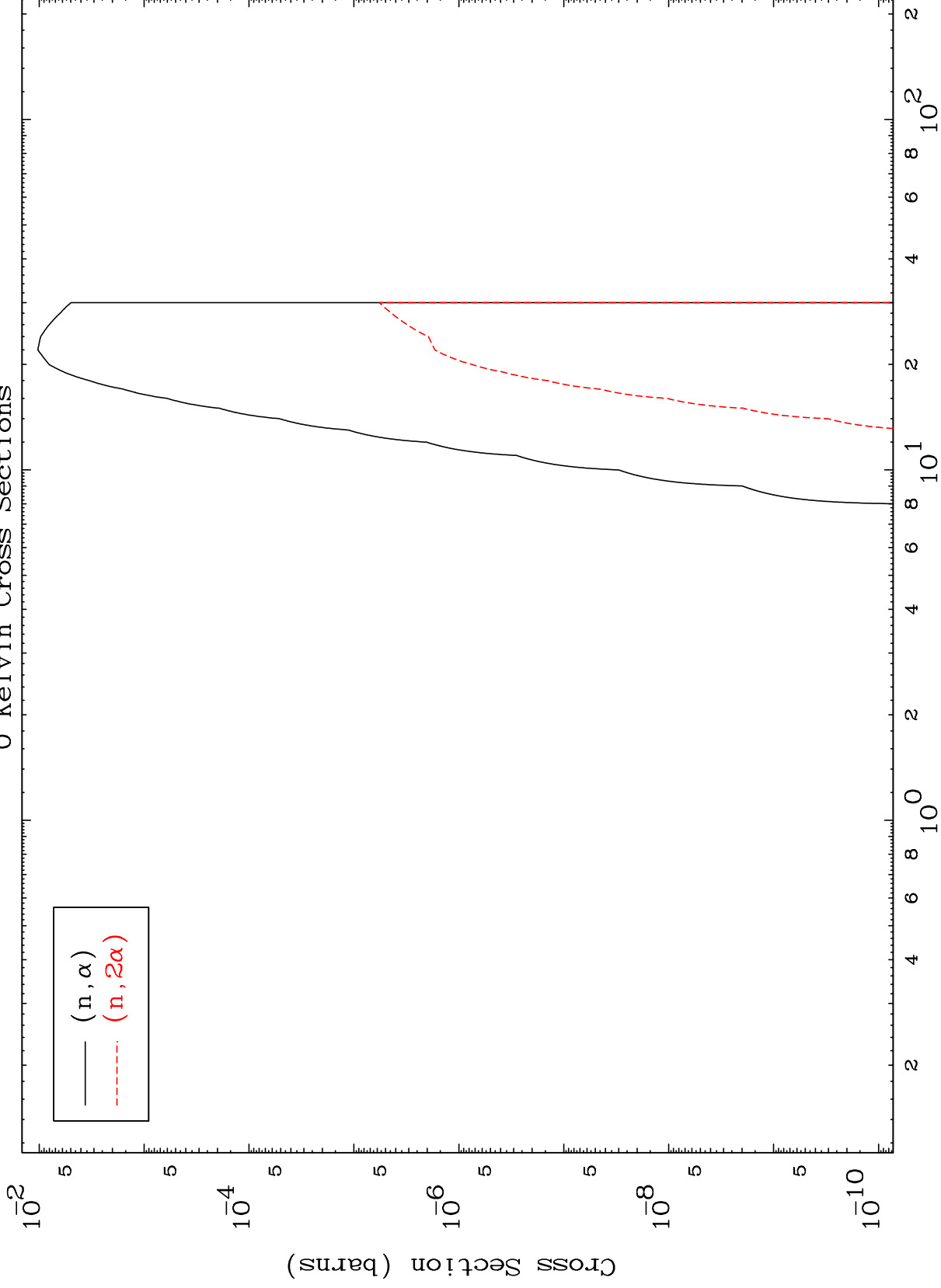
67-Ho-150m

MAT 6681

(He-3, α) Levels

67-Ho-150m

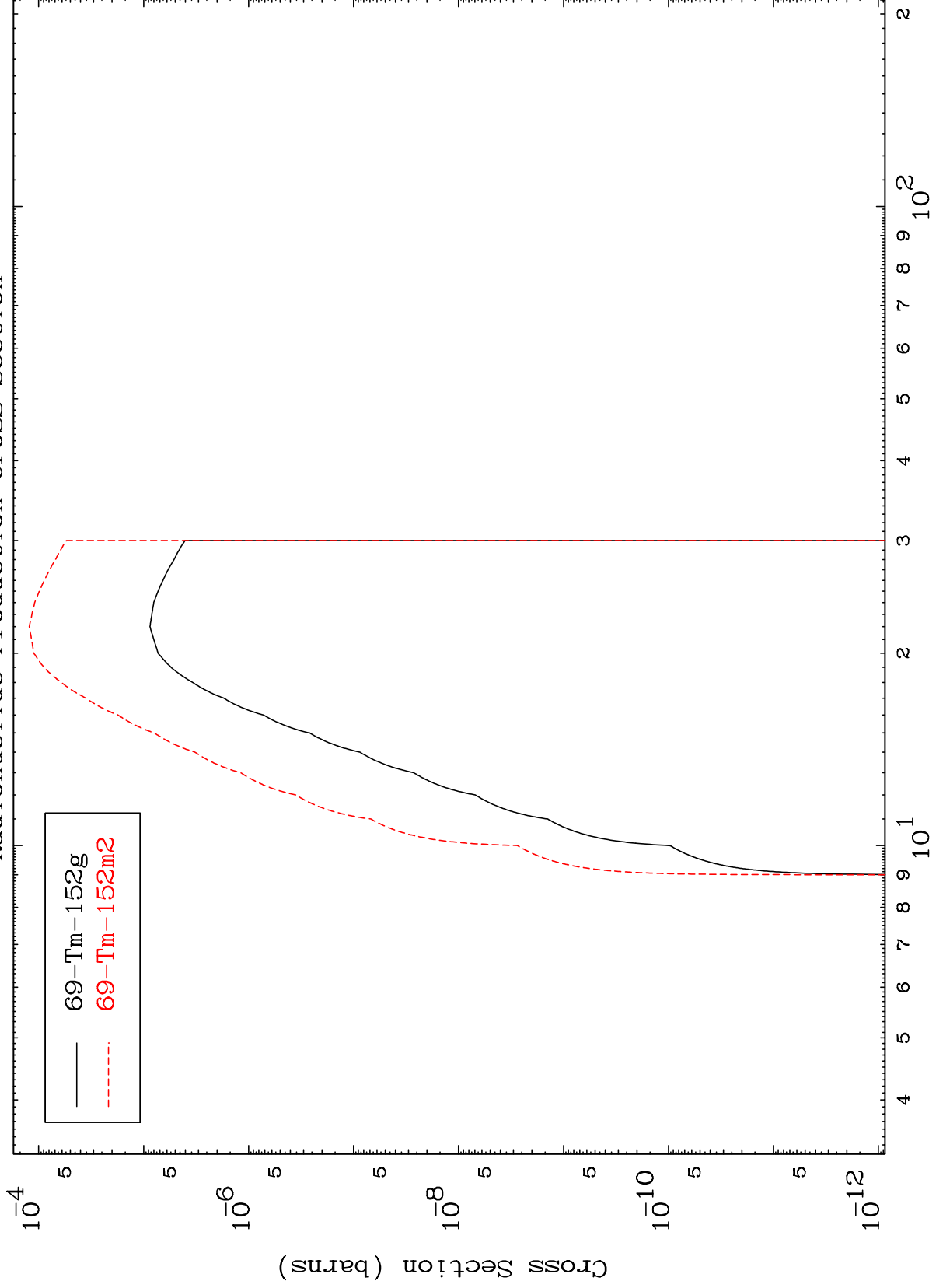
0 Kelvin Cross Sections



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67-Ho-150m

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

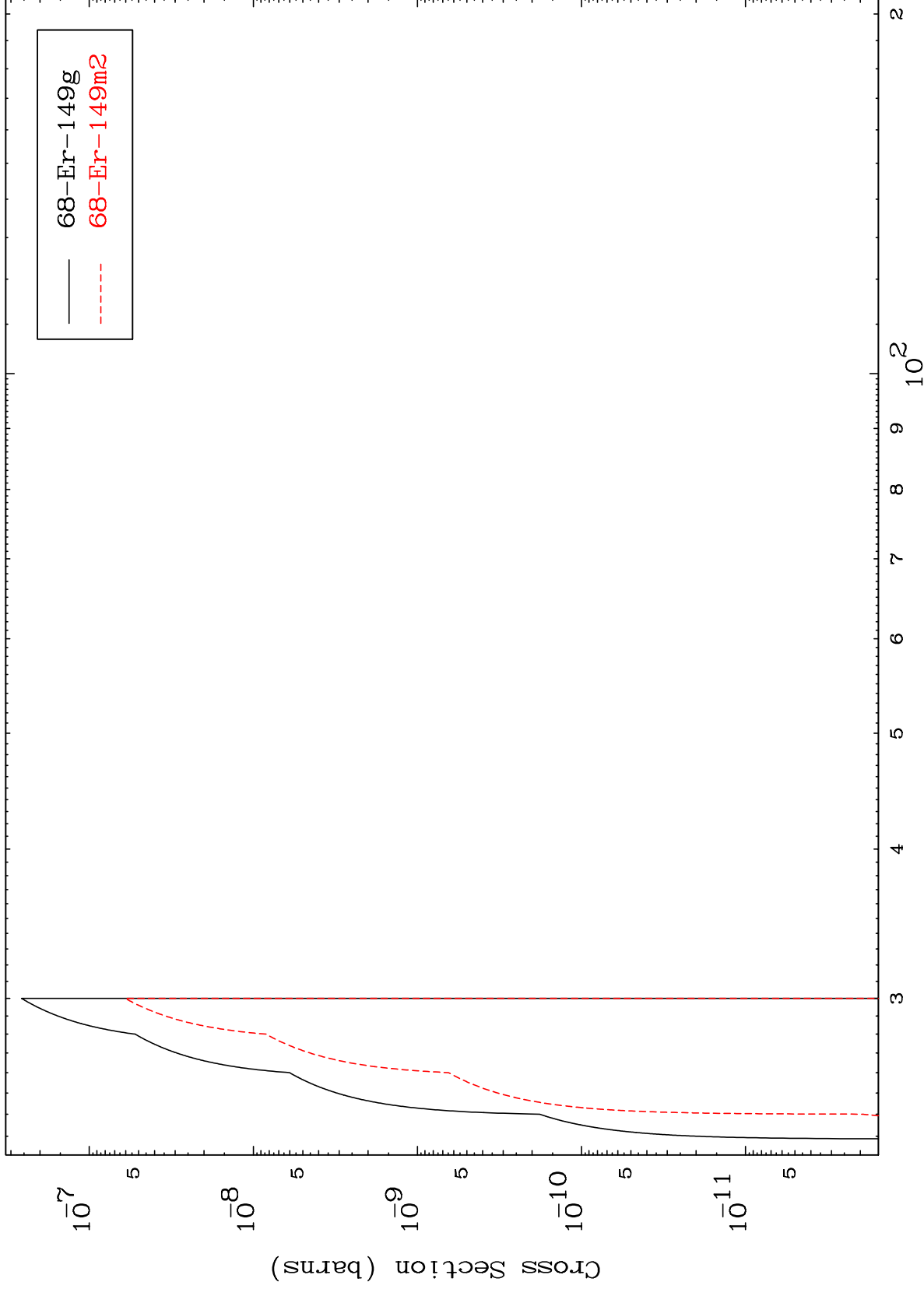
67-Ho-150m

MAT 6681

(n,2n) d

67-Ho-150m

Radionuclide Production Cross Section



13

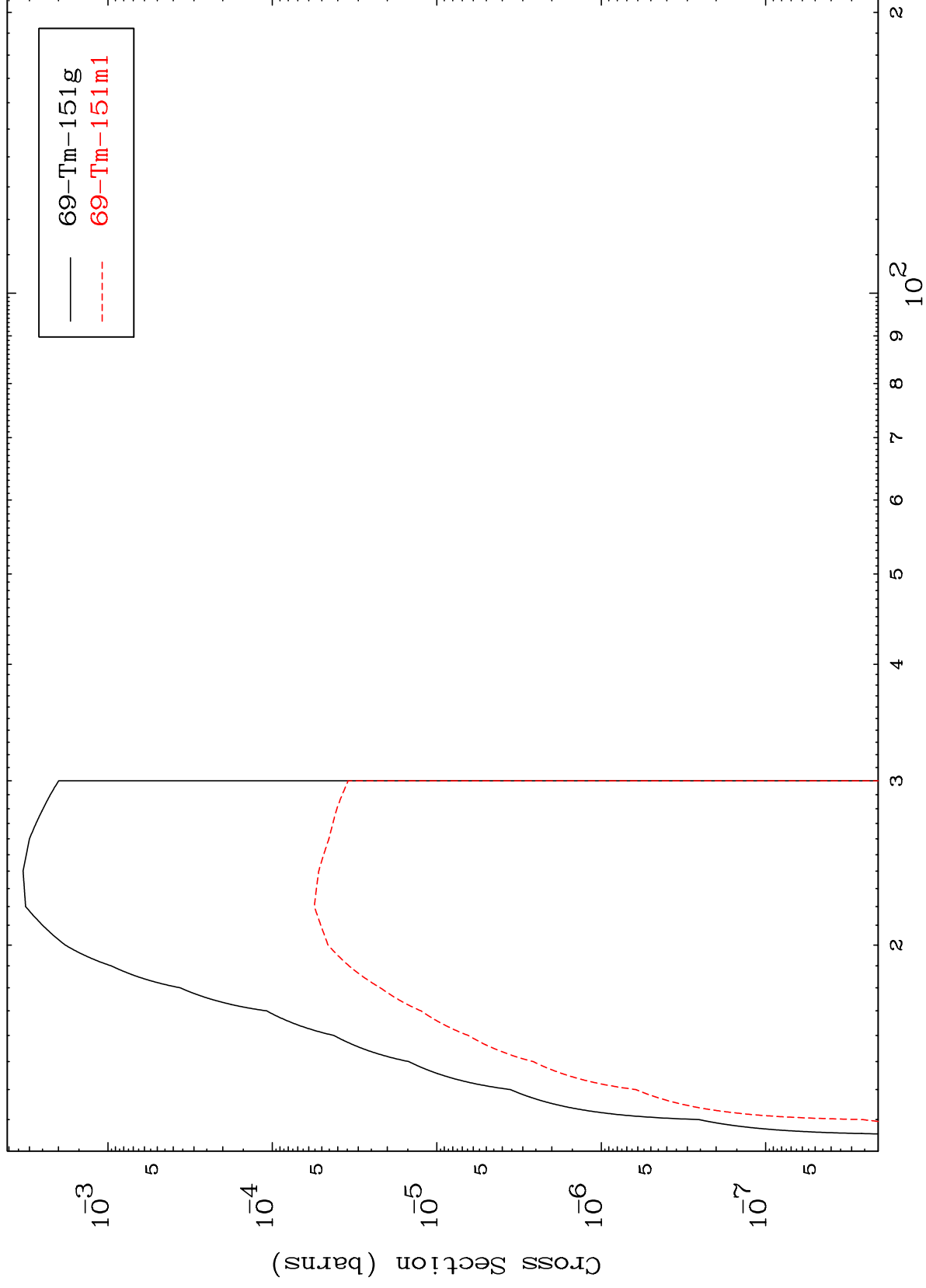
Incident Energy (MeV)

67-Ho-150m

MAT 6681

67-Ho-150m

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

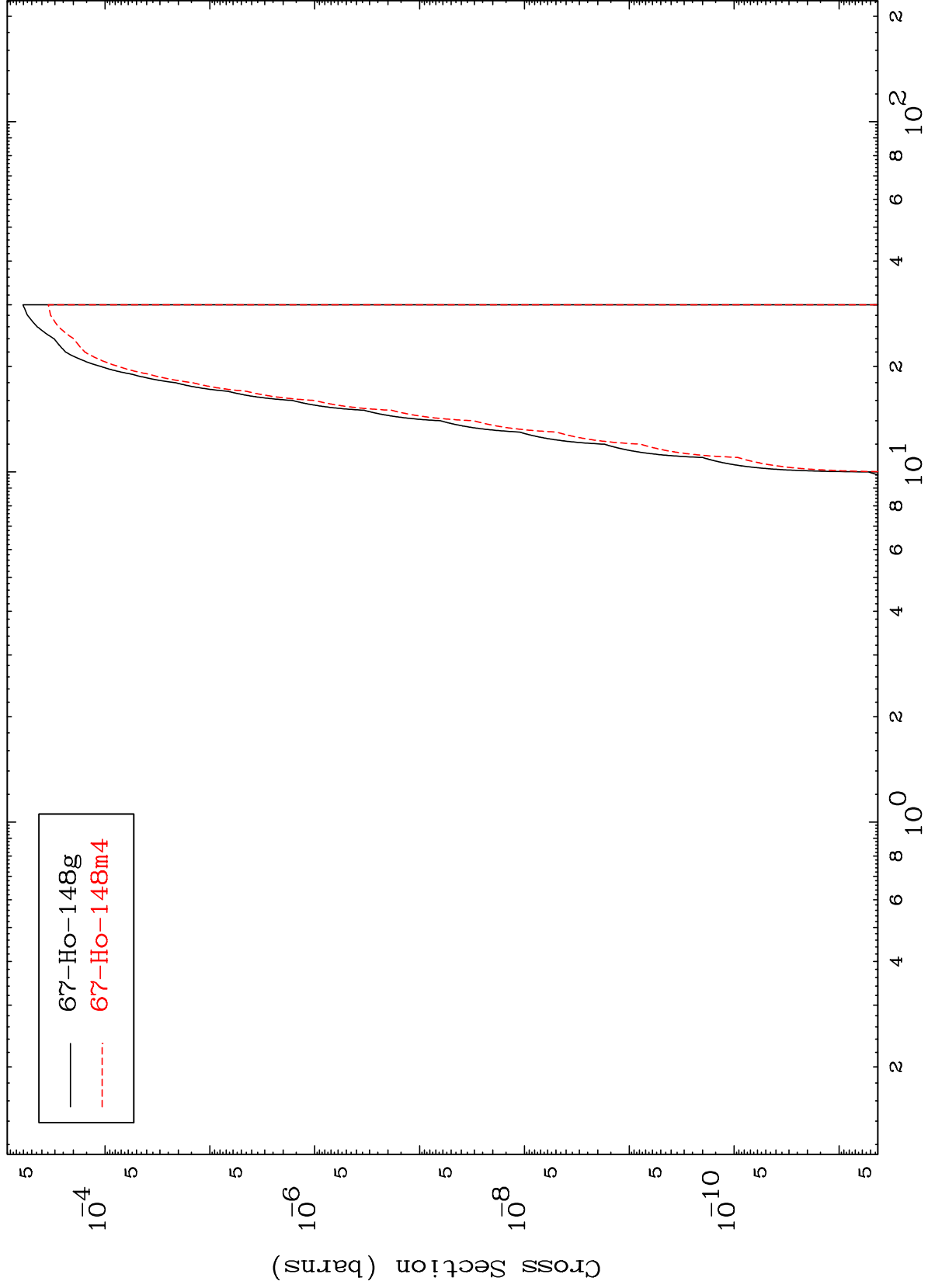
67-Ho-150m

MAT 6681

$(n, n') \alpha$

67-Ho-150m

Radionuclide Production Cross Section



15

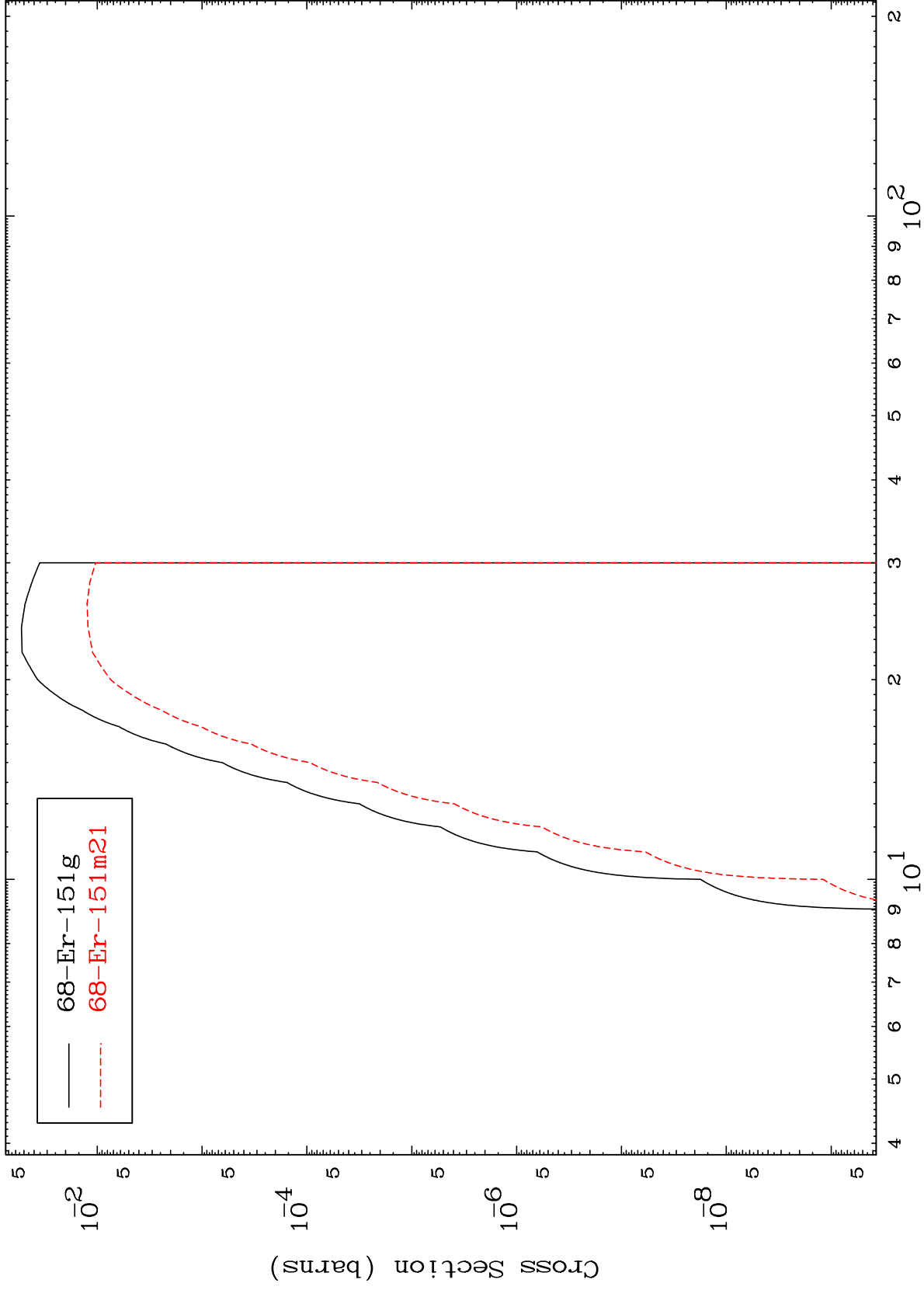
Incident Energy (MeV)

67-Ho-150m

MAT 6681

67-Ho-150m

(n,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

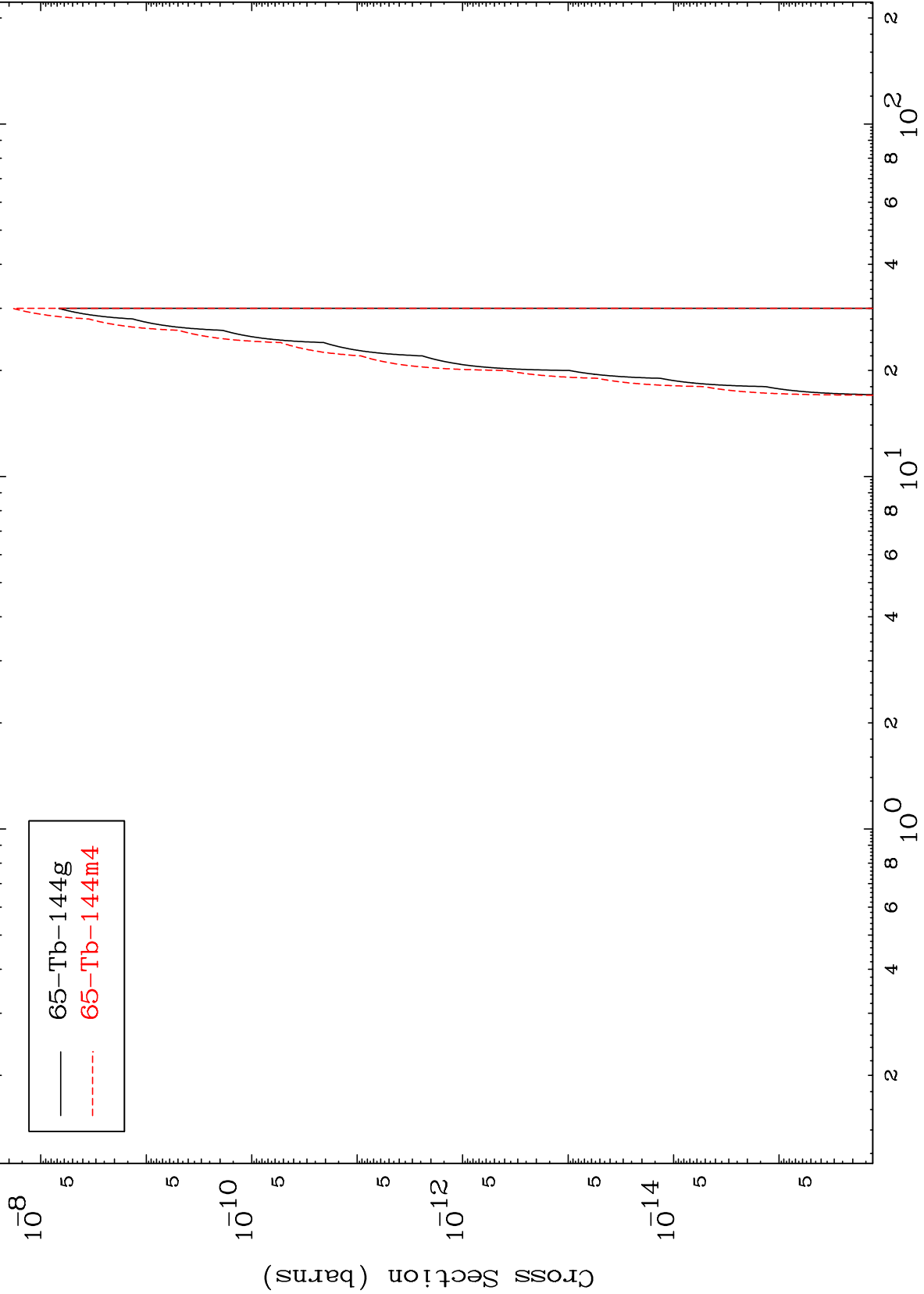
67-Ho-150m

MAT 6681

(n,n') 2 α

67-Ho-150m

Radionuclide Production Cross Section



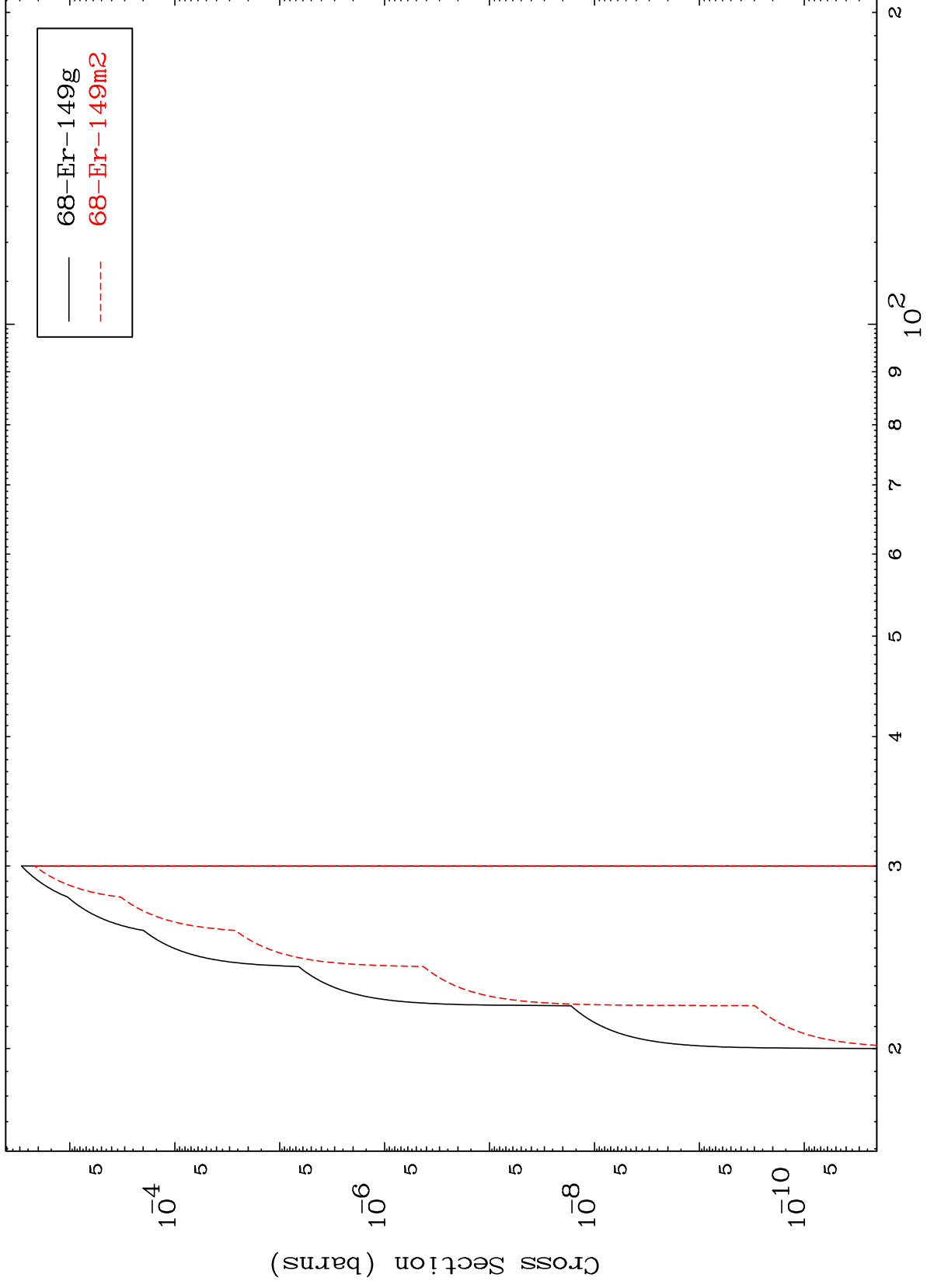
— 65-Tb-144g
- - - 65-Tb-144m4

MAT 6681

(n,n') t

67-Ho-150m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

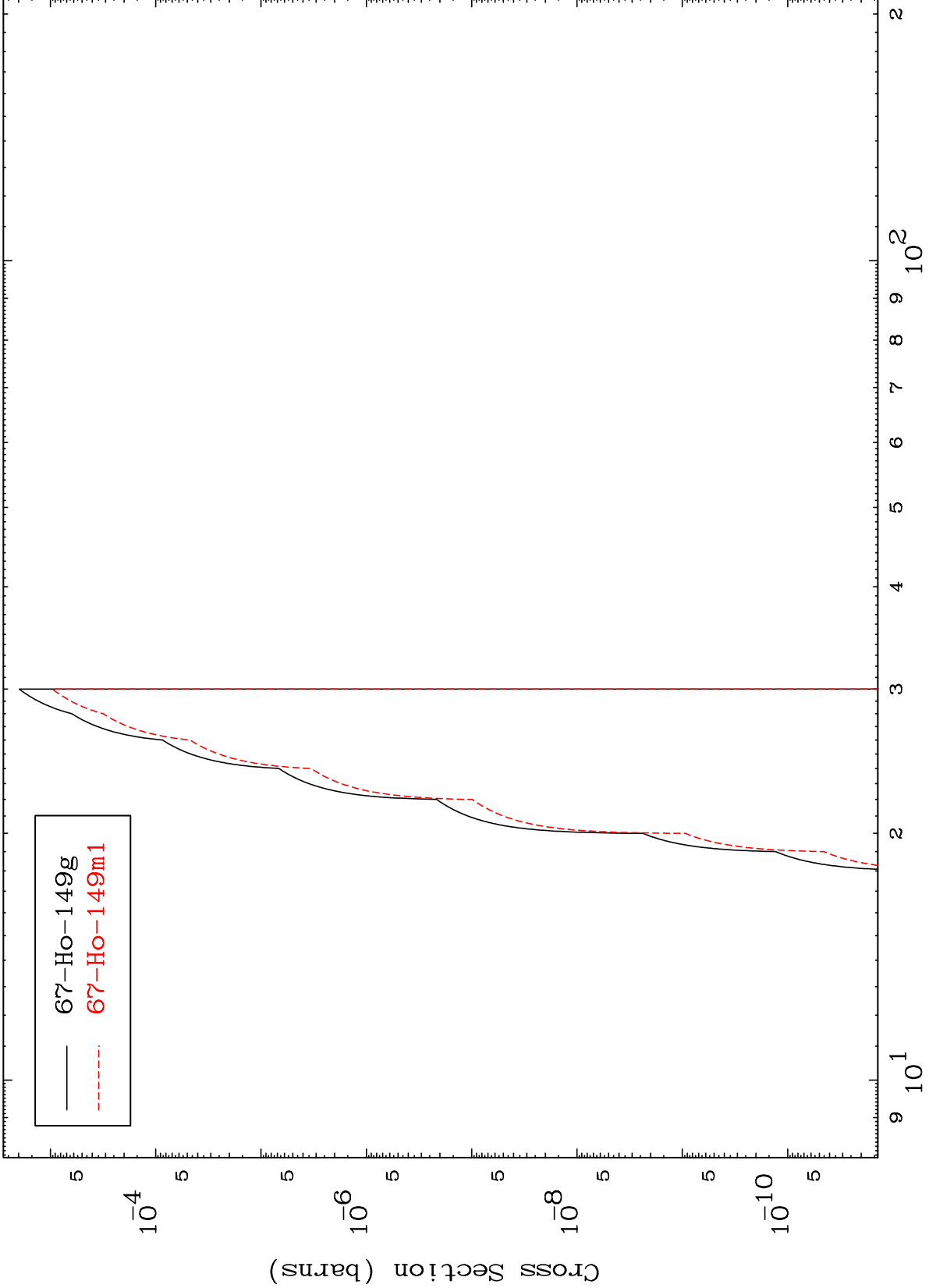
67-Ho-150m

MAT 6681

(n,n') He-3

67-Ho-150m

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

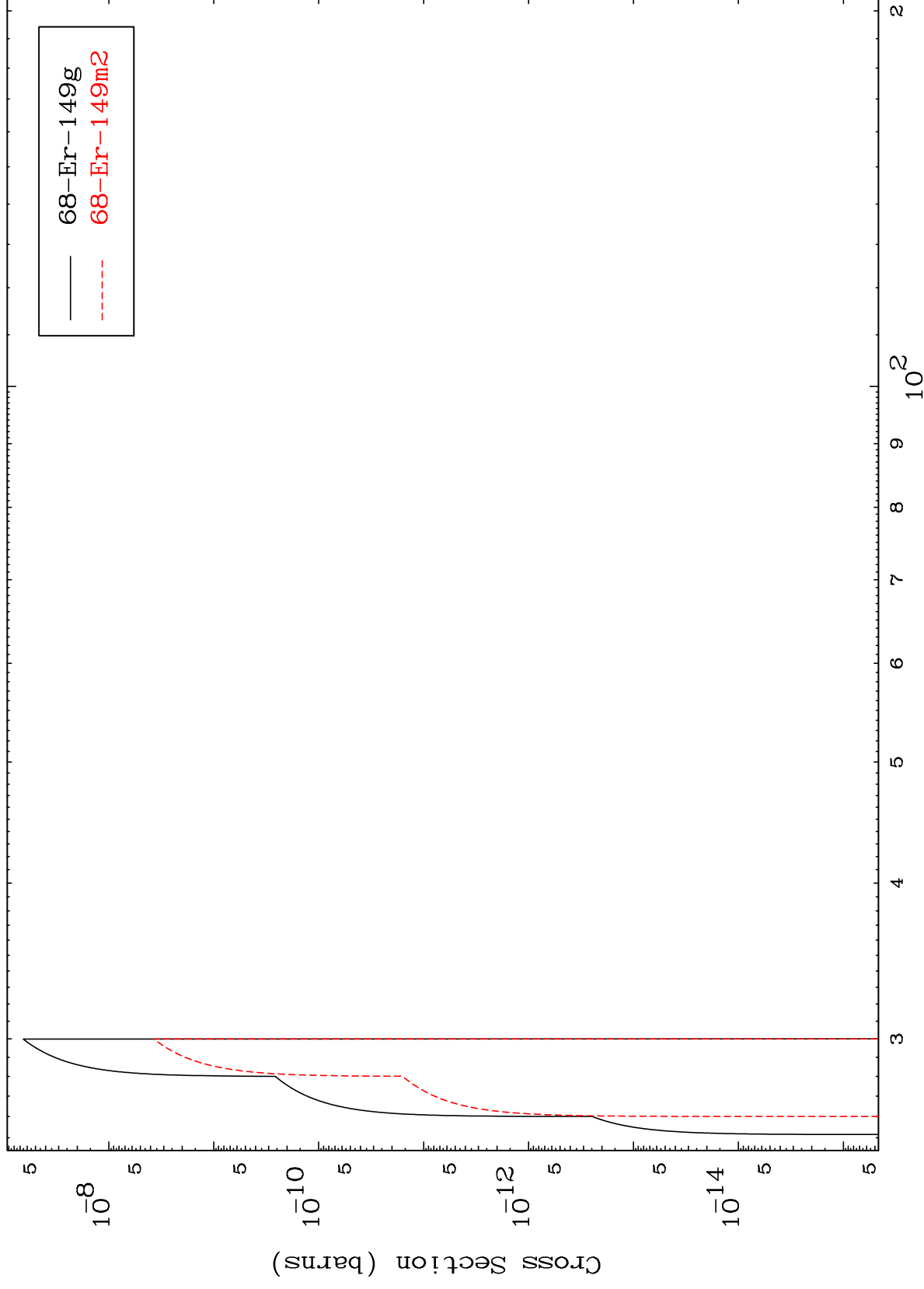
67-Ho-150m

MAT 6681

(n,3n) p

67-Ho-150m

Radionuclide Production Cross Section



20

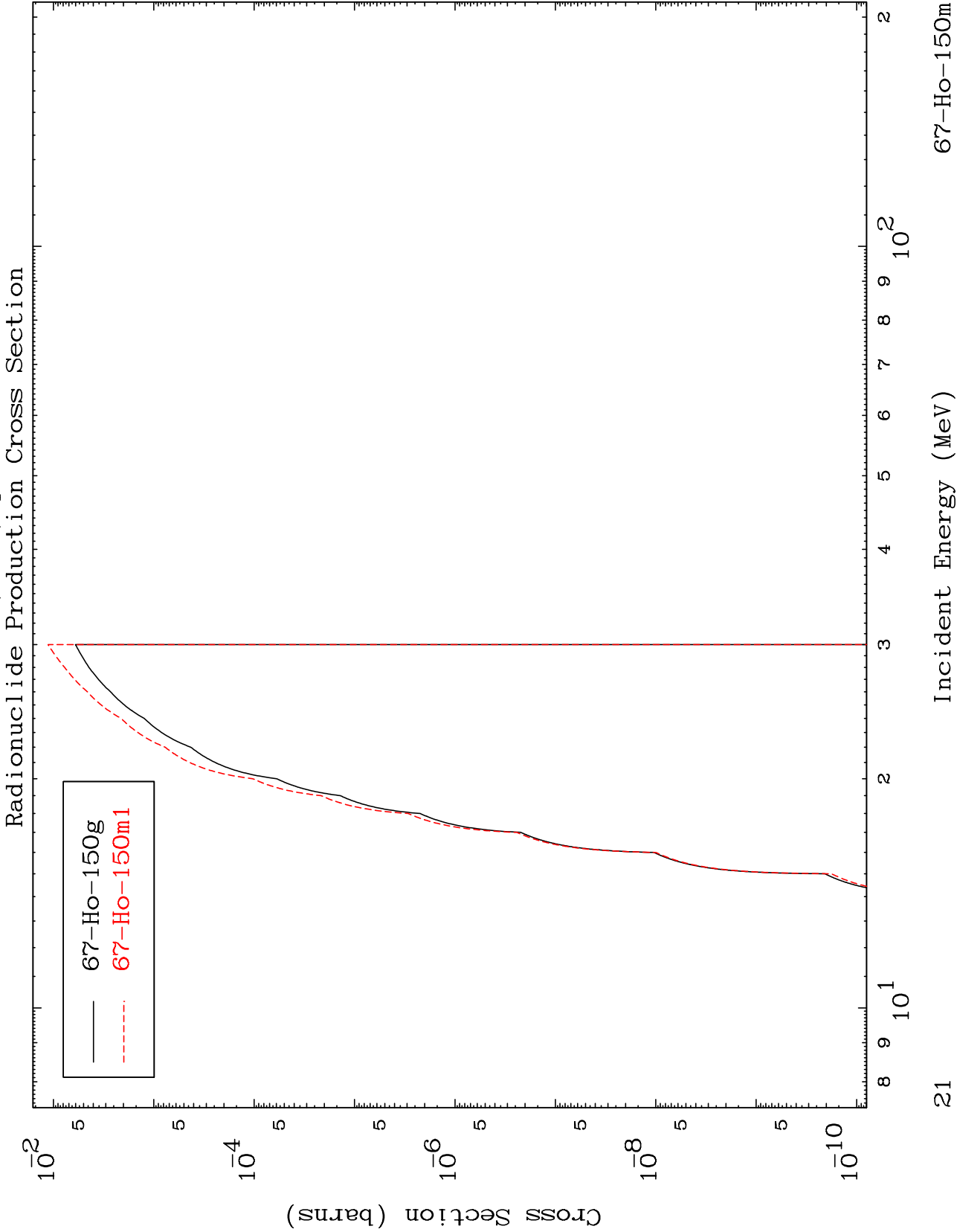
Incident Energy (MeV)

67-Ho-150m

MAT 6681

(n,2n) p

67-Ho-150m

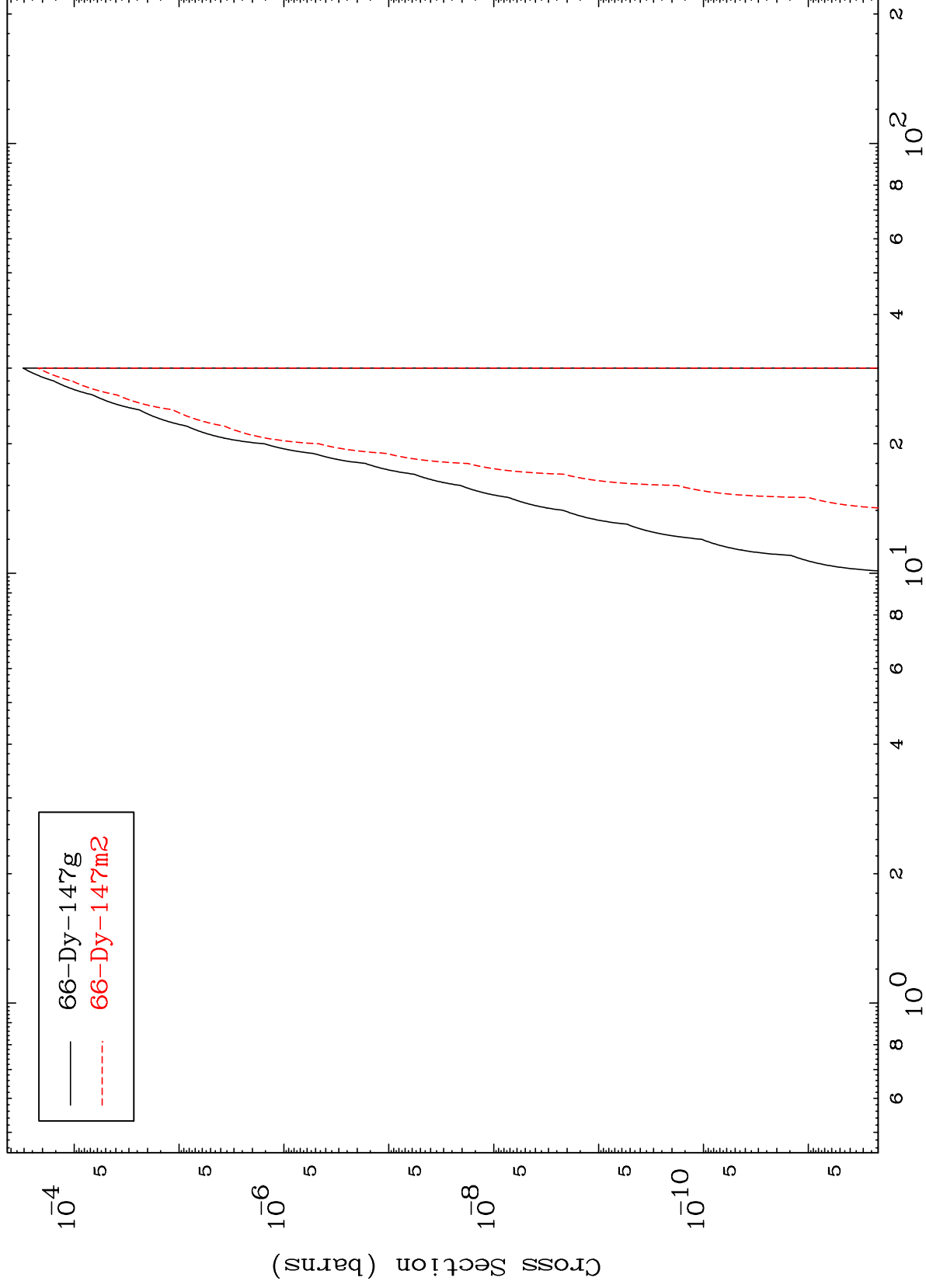


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(n,n') p α

67-Ho-150m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

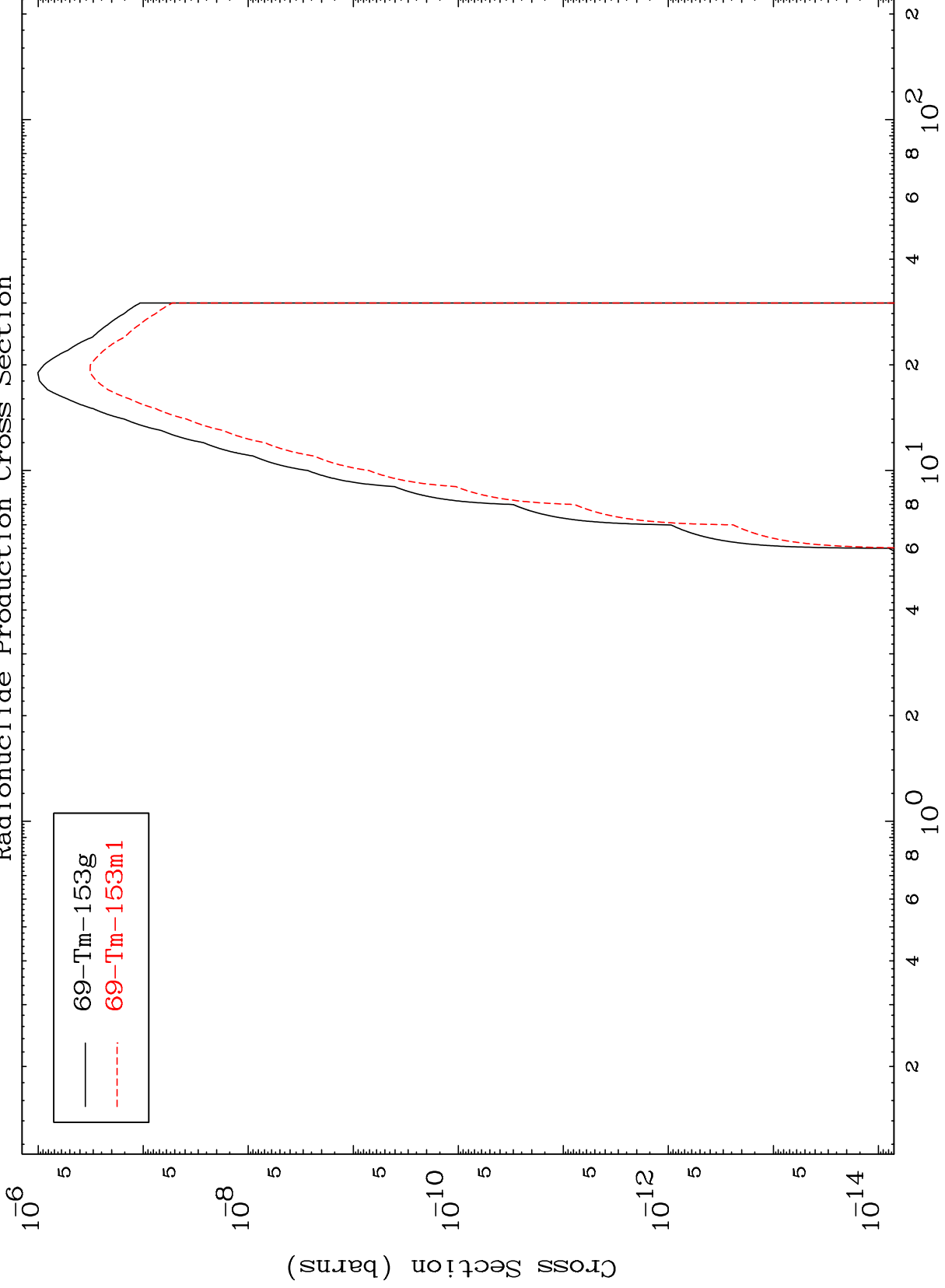
67-Ho-150m

MAT 6681

(n, γ)

67-Ho-150m

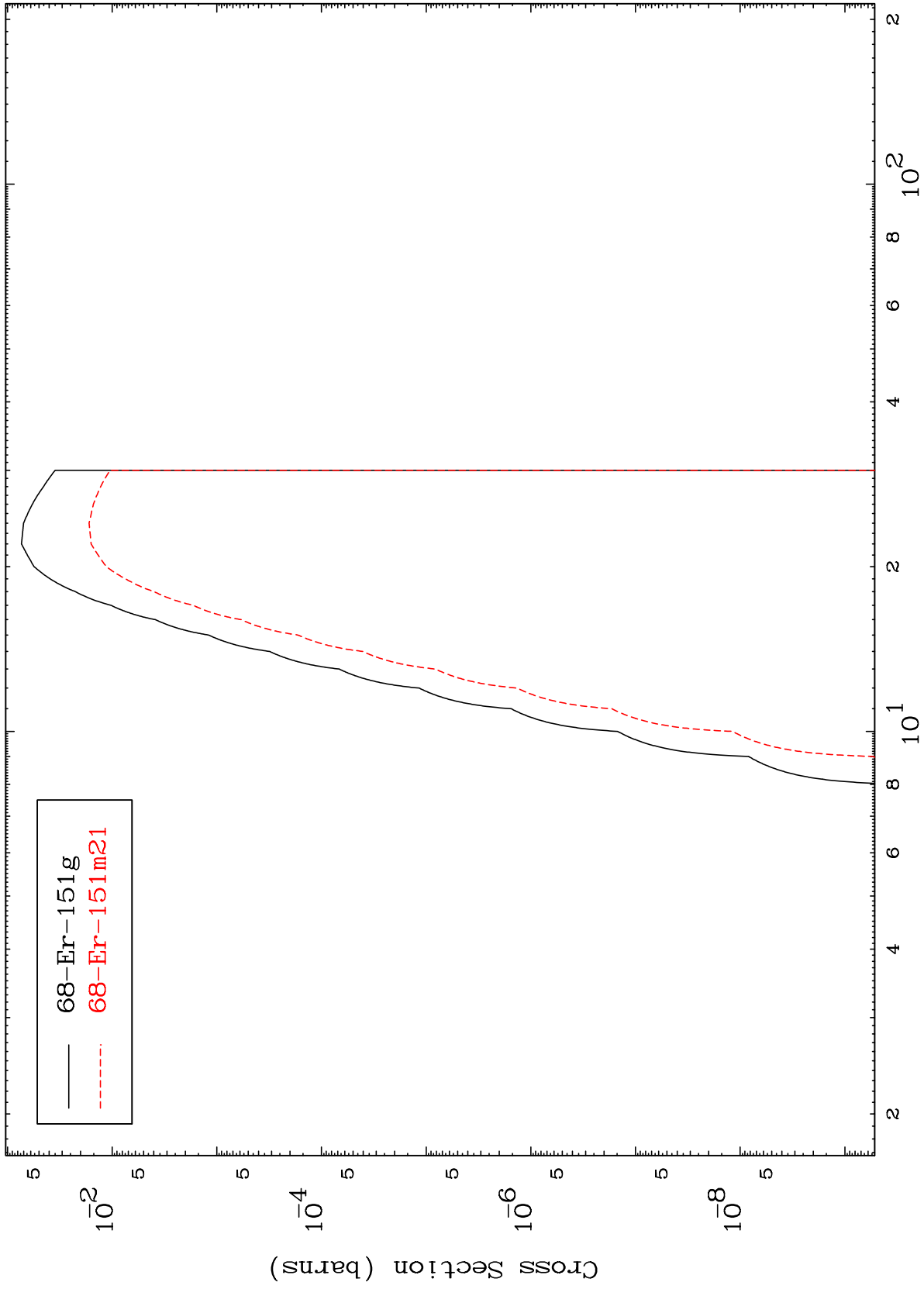
Radionuclide Production Cross Section



MAT 6681

67-Ho-150m

(n,d)
Radionuclide Production Cross Section



67-Ho-150m

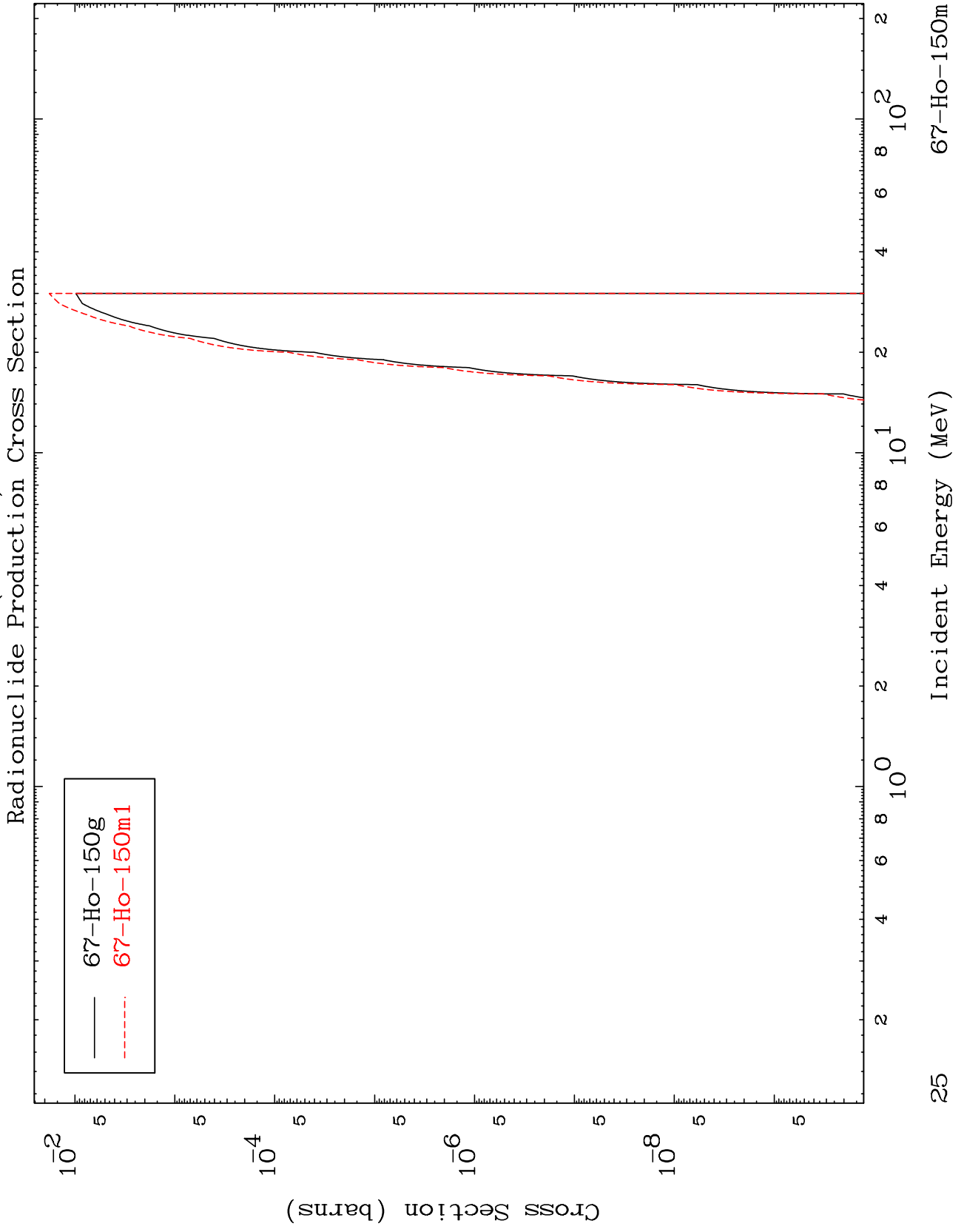
Incident Energy (MeV)

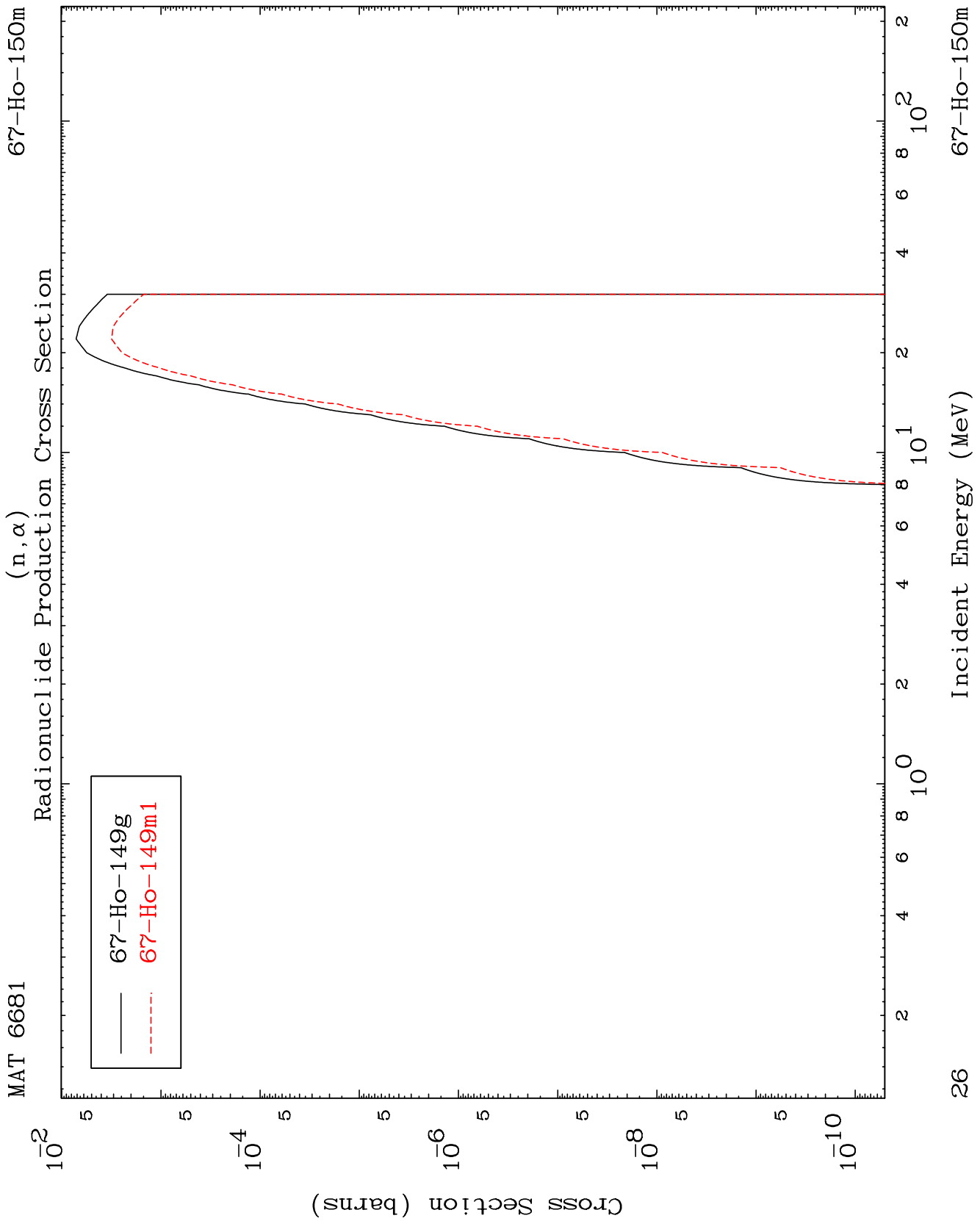
24

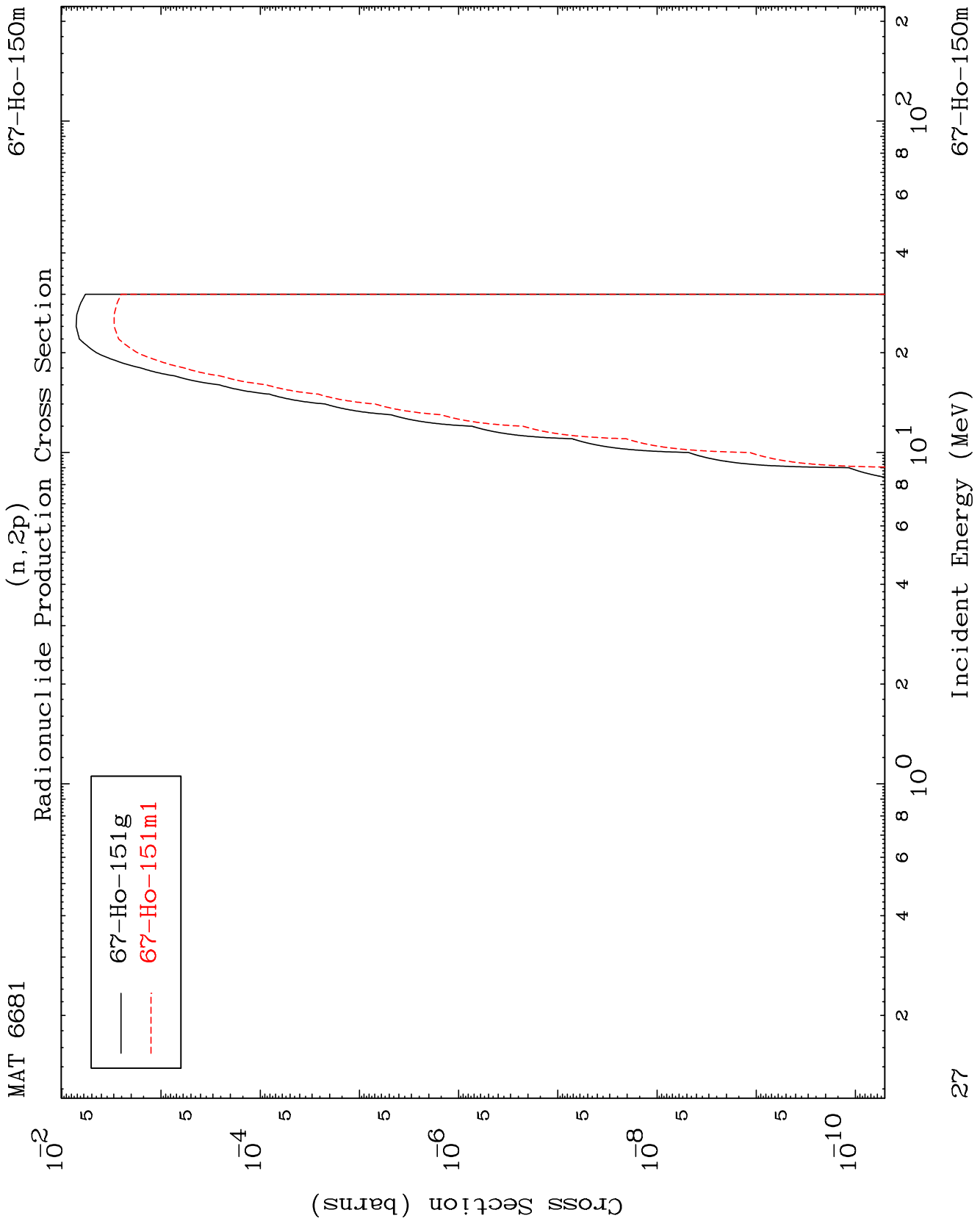
MAT 6681

(n,He-3)

67-Ho-150m





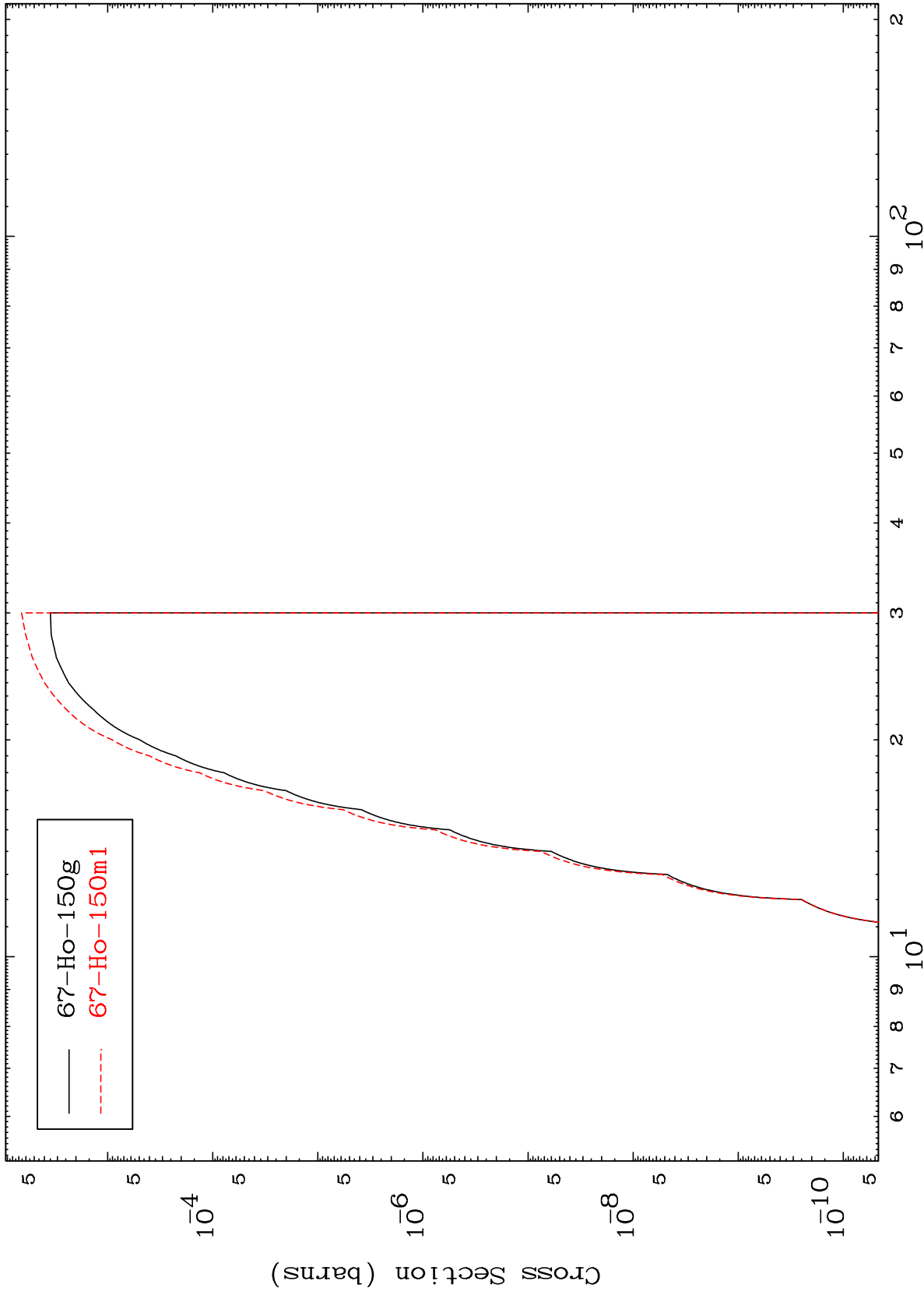


MAT 6681

67-Ho-150m

(n,p) d

Radionuclide Production Cross Section

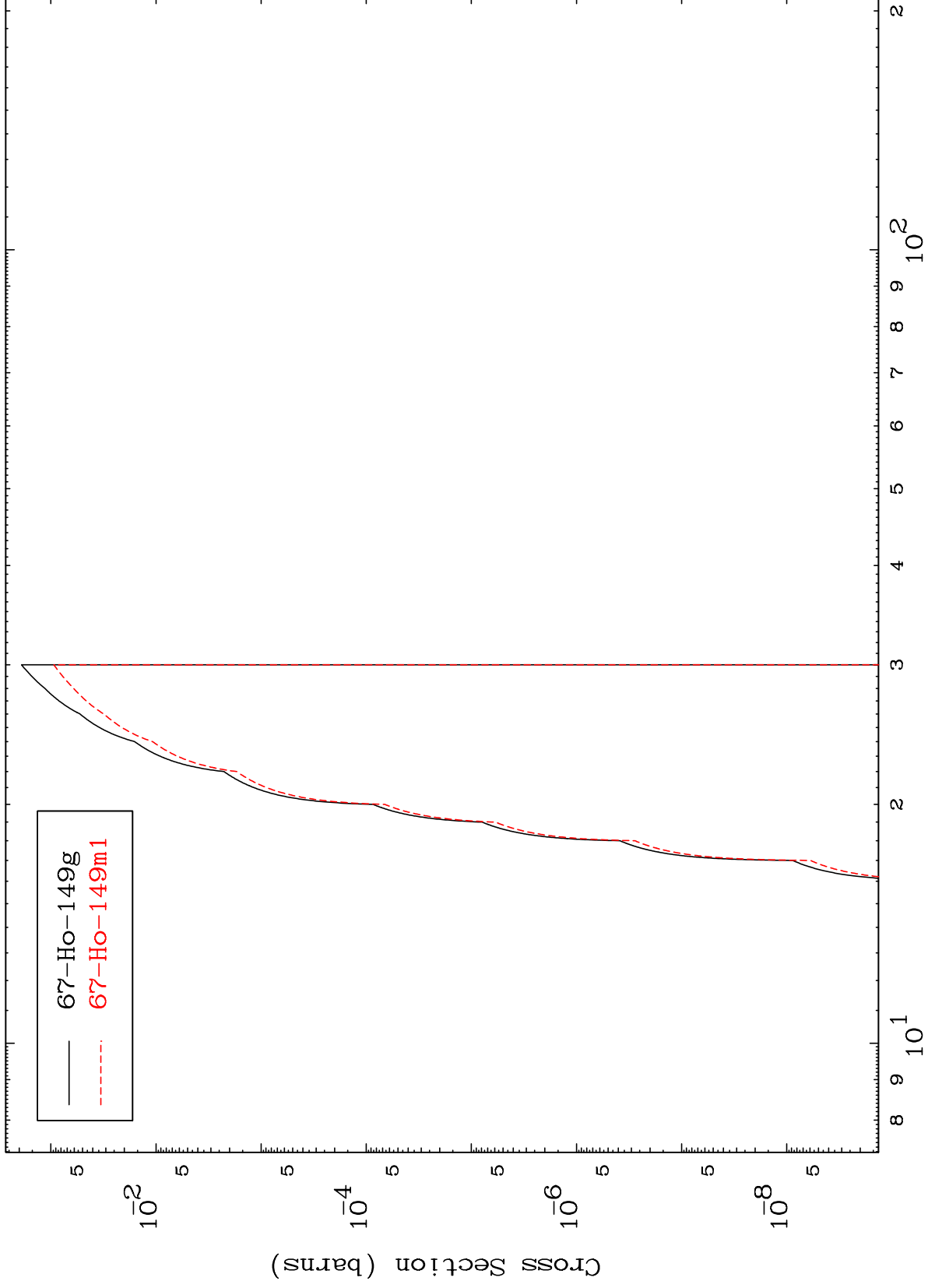


MAT 6681

(n,p) t

67-Ho-150m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

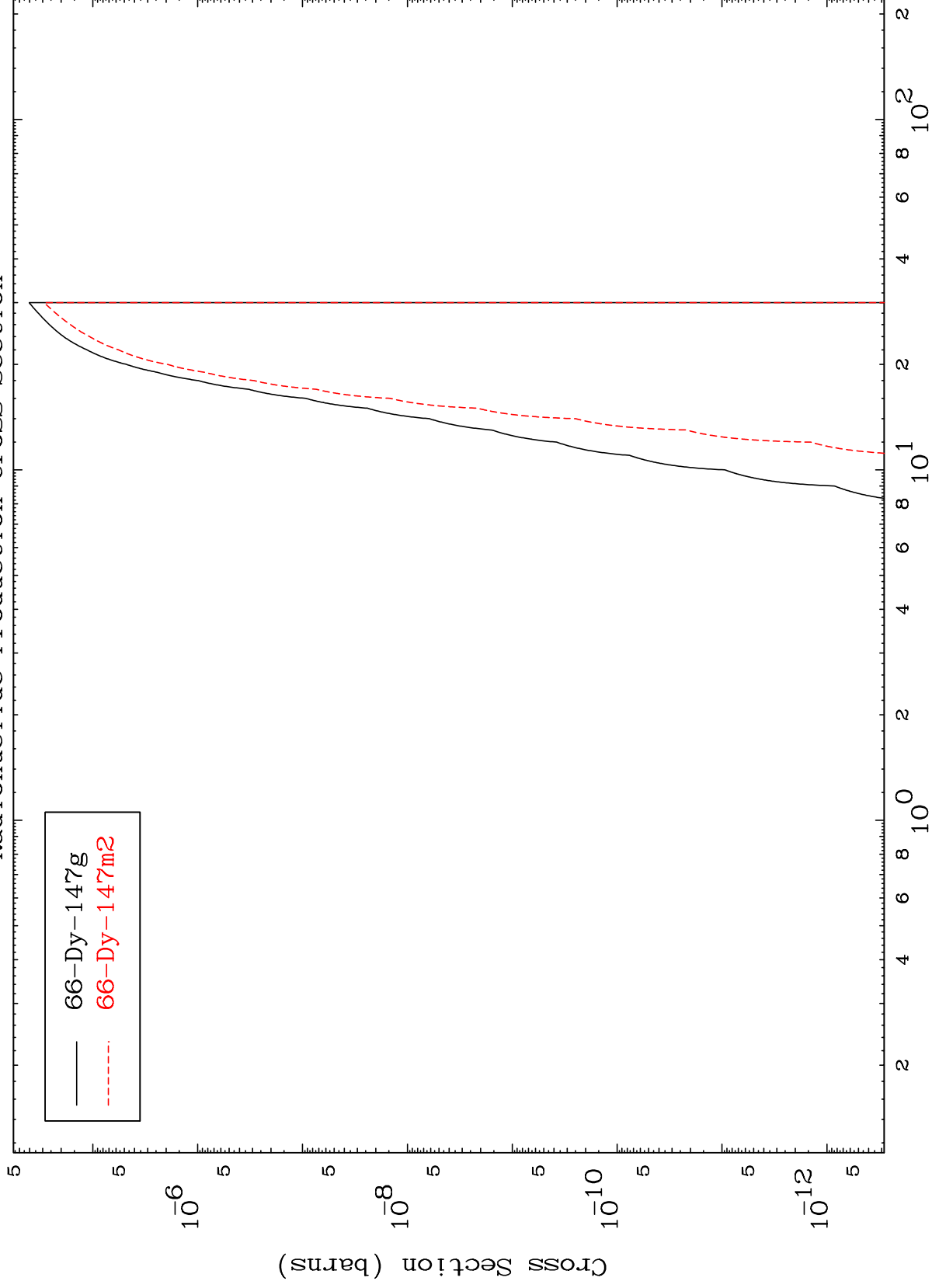
67-Ho-150m

MAT 6681

(n,d) α

67-Ho-150m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

67-Ho-150m