

Program EVALPLOT
(Version 2021-1)

by

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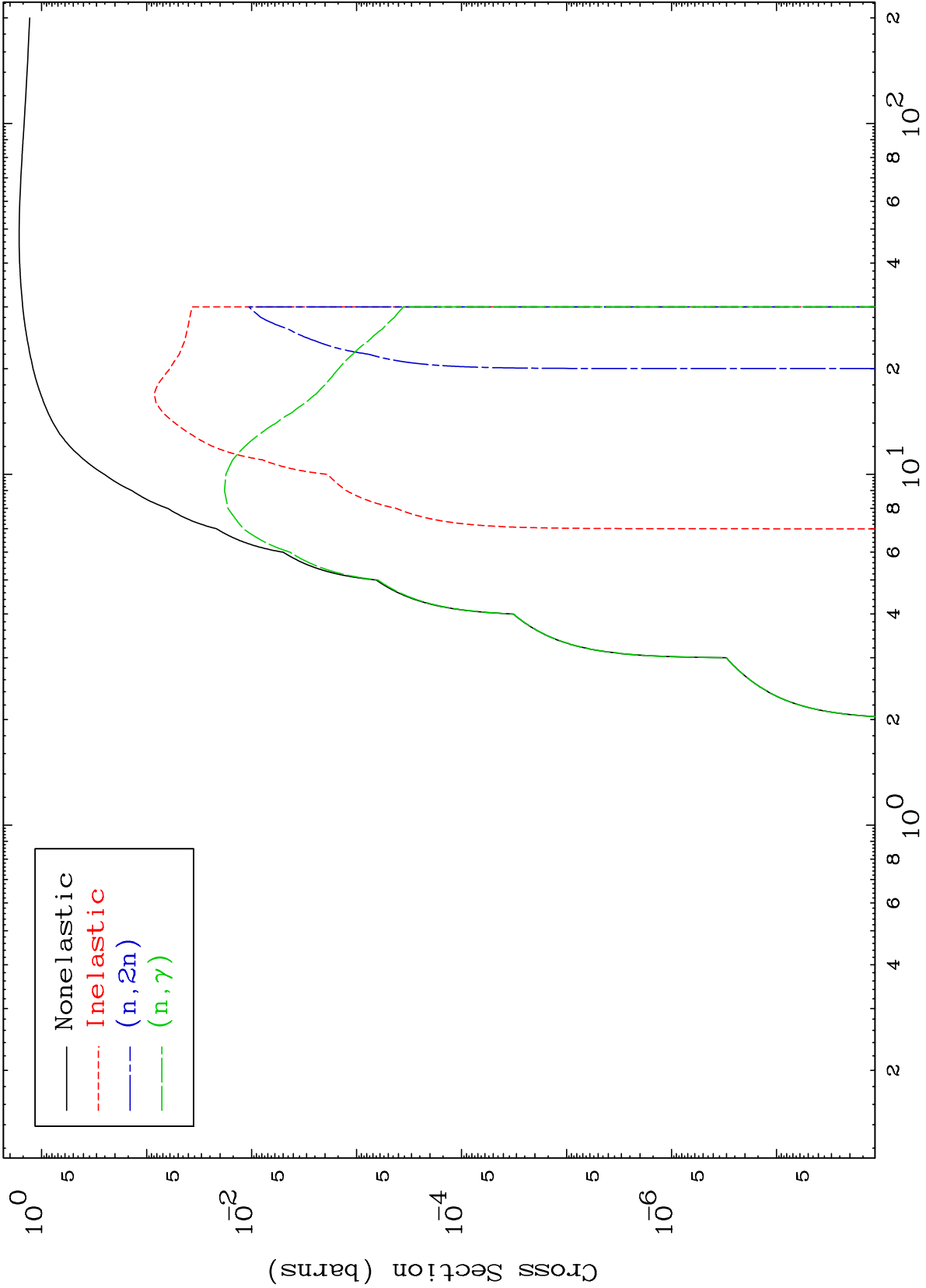
Press Mouse Button to Start

MAT 6675

Proton Major

67-Ho-148m

0 Kelvin Cross Sections

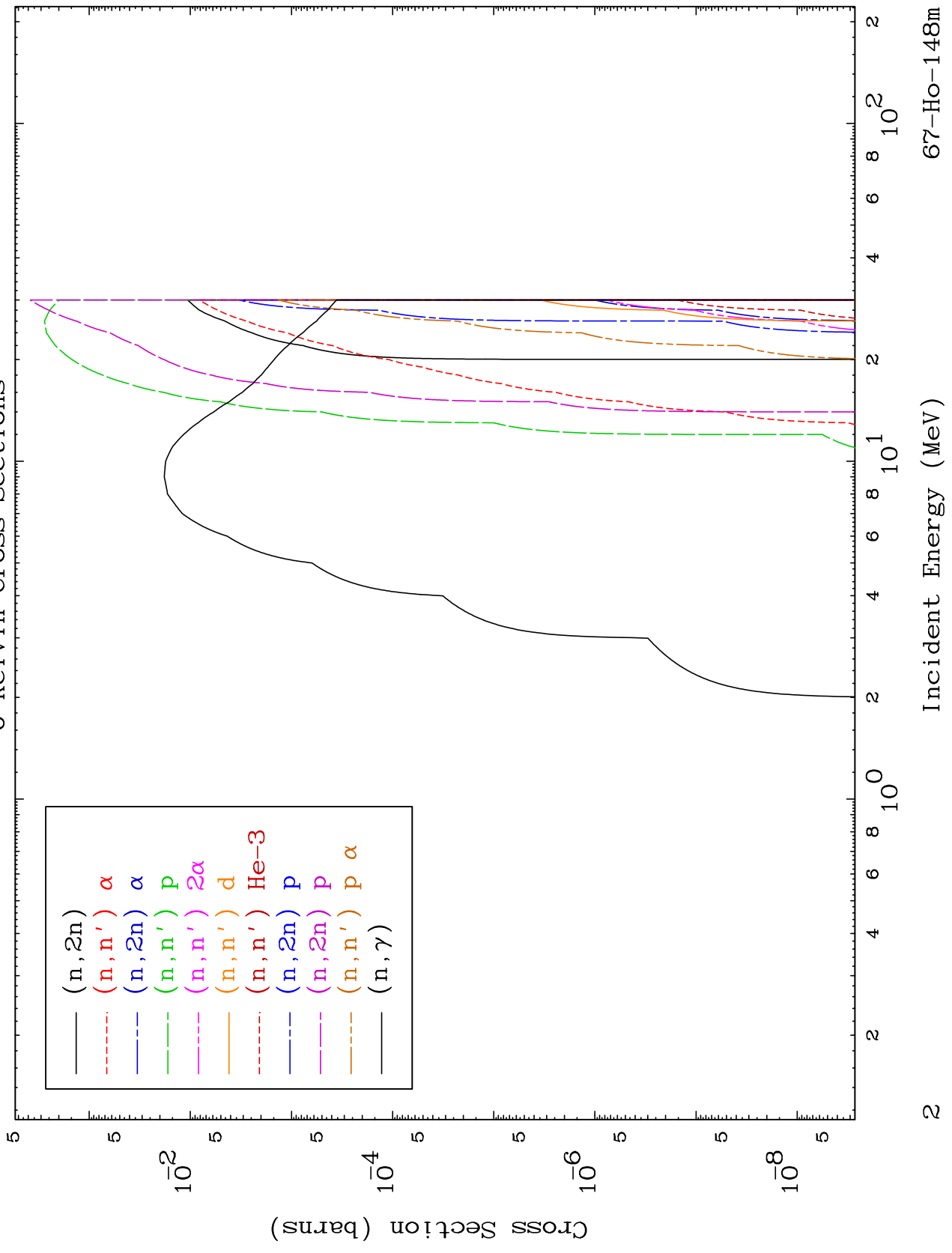


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

MAT 6675

Proton Neutron Absorption
0 Kelvin Cross Sections

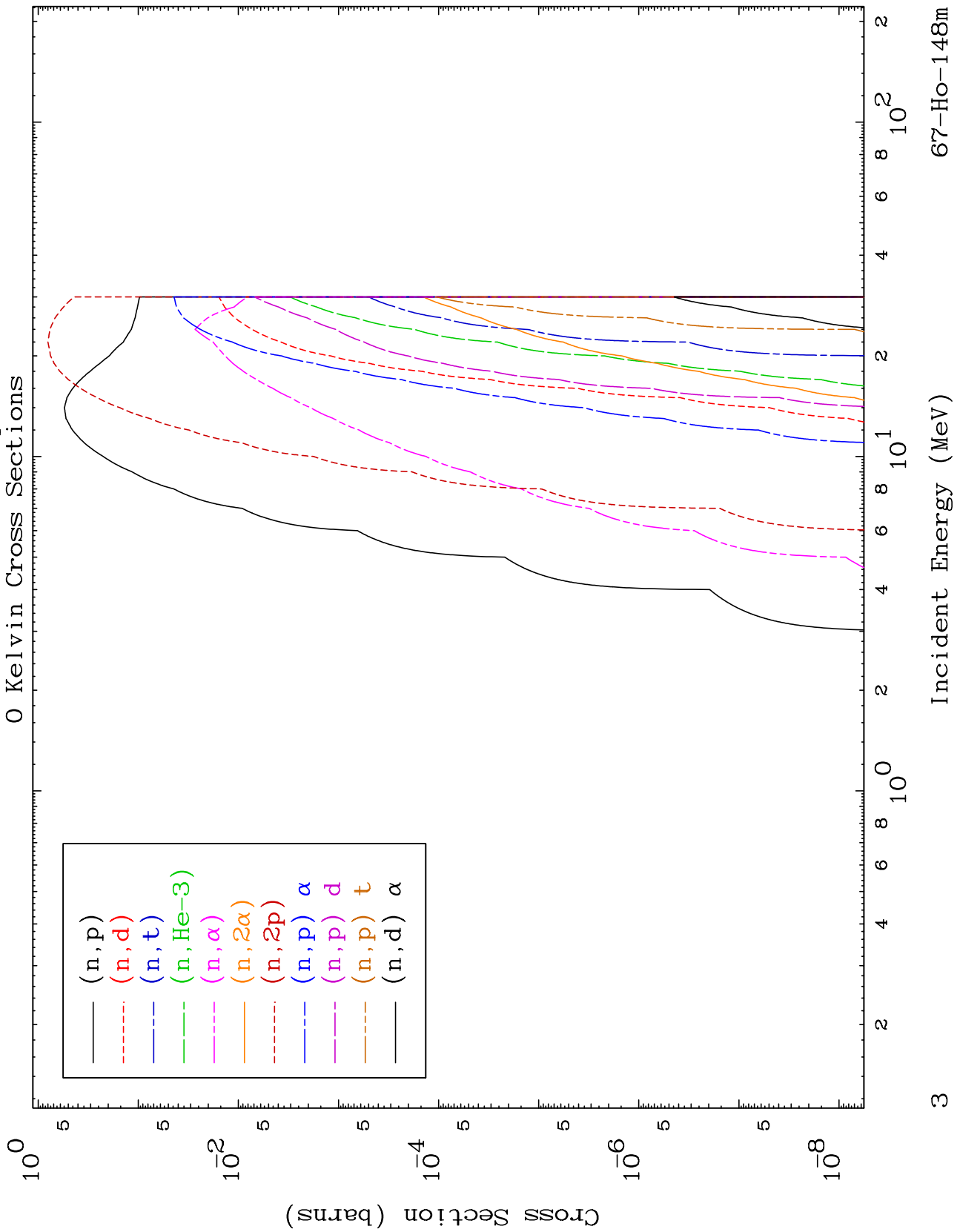
67-Ho-148m



MAT 6675

Proton Neutron Absorption
0 Kelvin Cross Sections

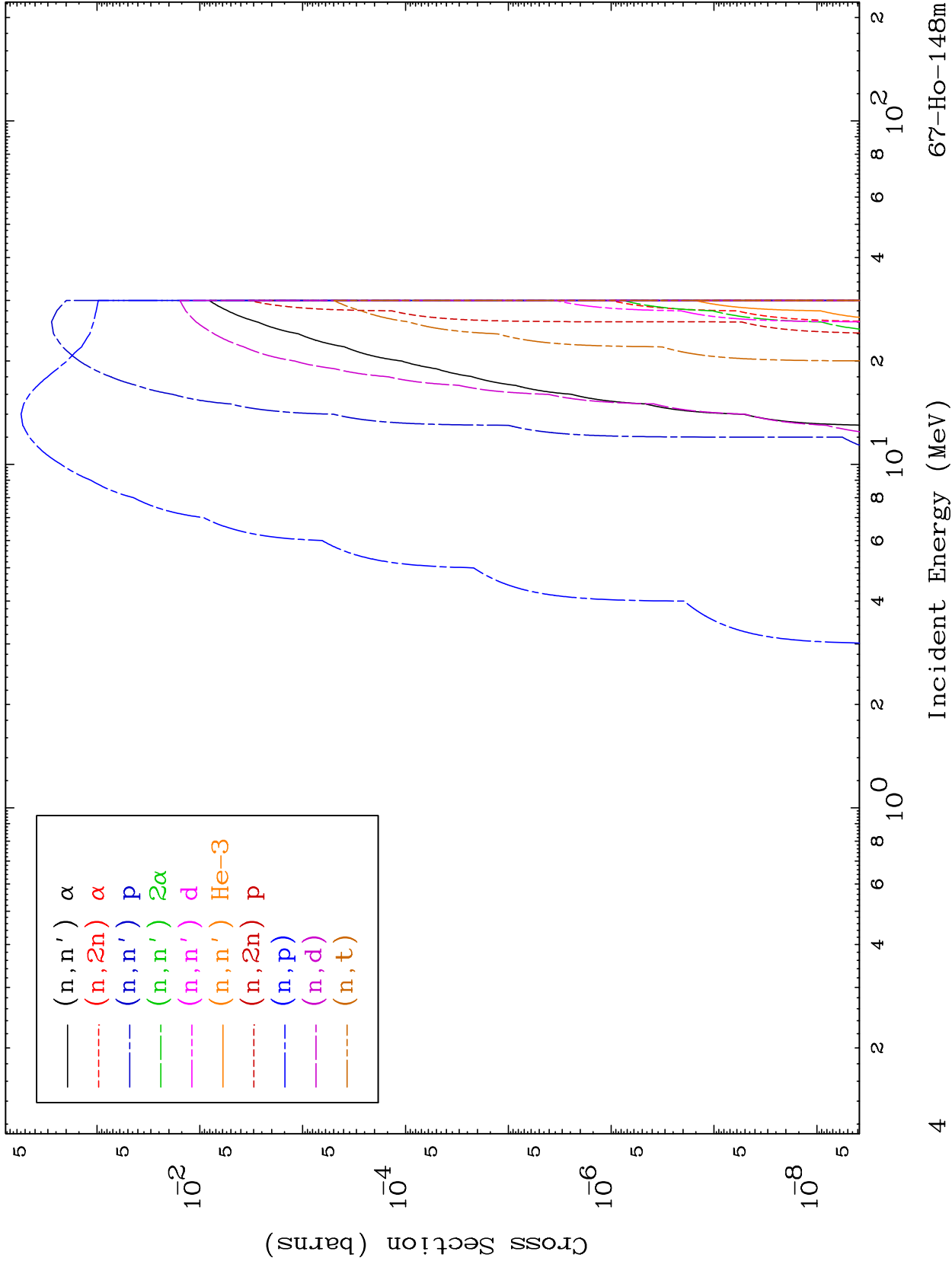
67-Ho-148m



MAT 6675

Proton Charged Particle
0 Kelvin Cross Sections

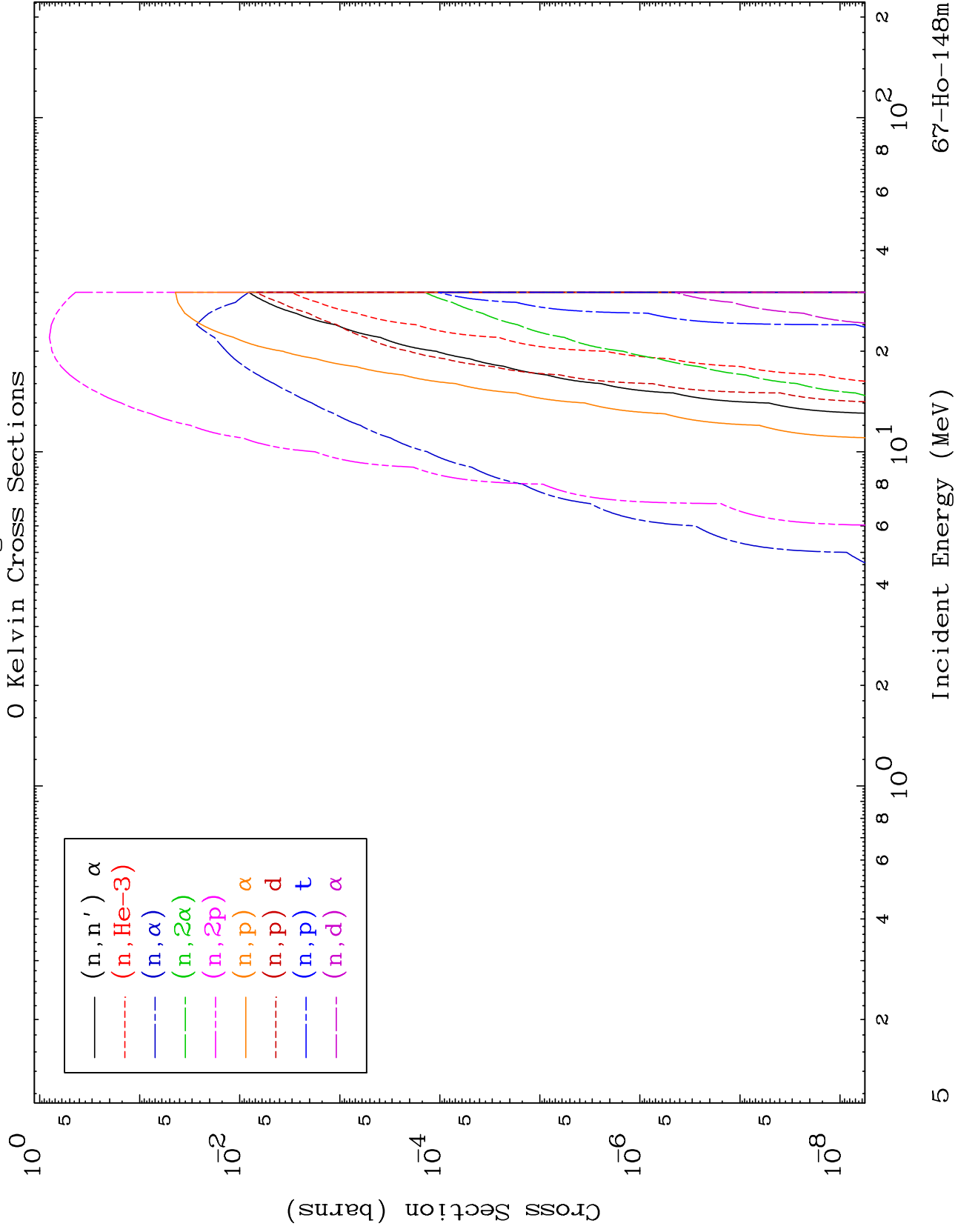
67-Ho-148m



MAT 6675

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-148m

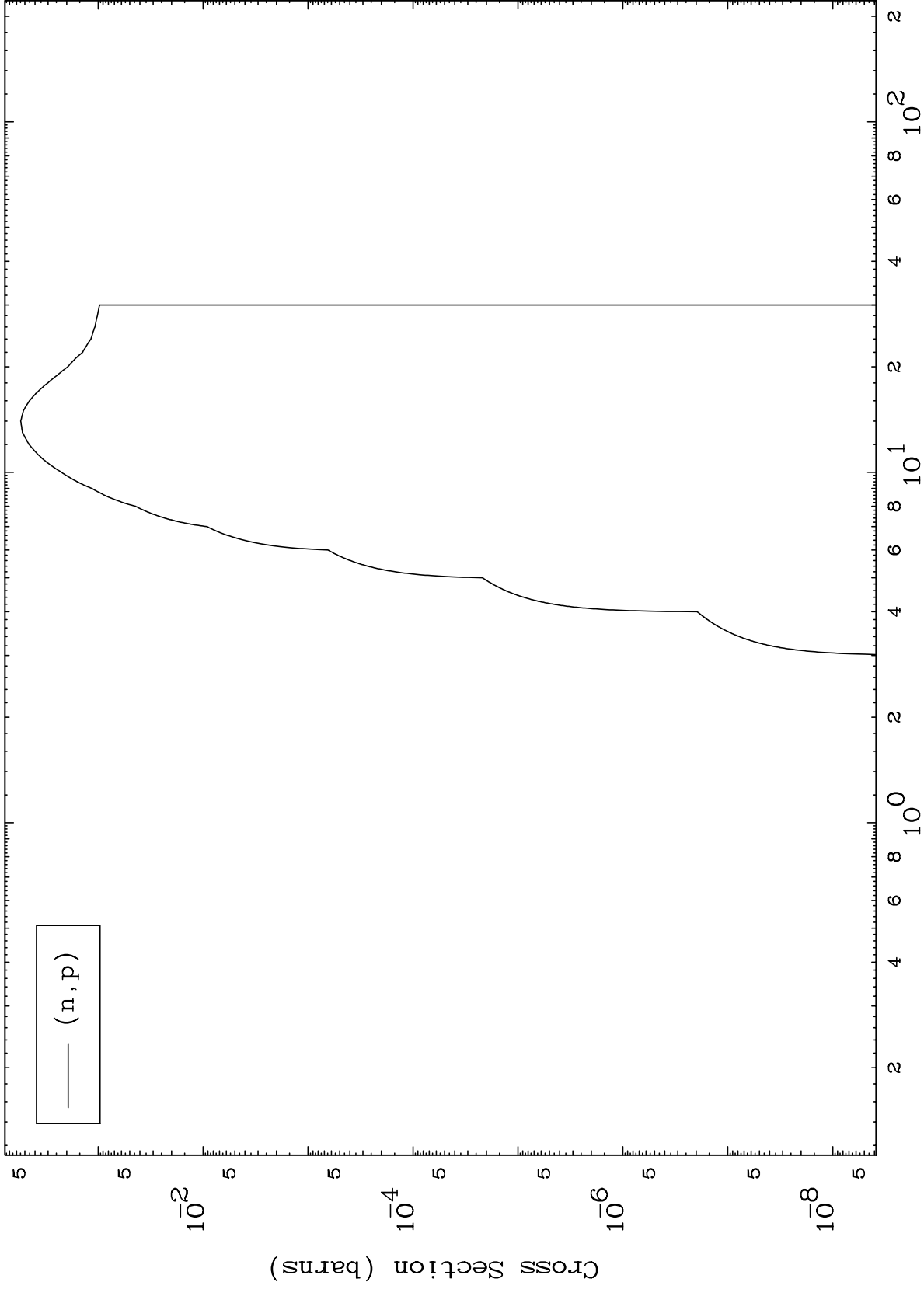


MAT 6675

(p,p) Levels

67-Ho-148m

0 Kelvin Cross Sections



6

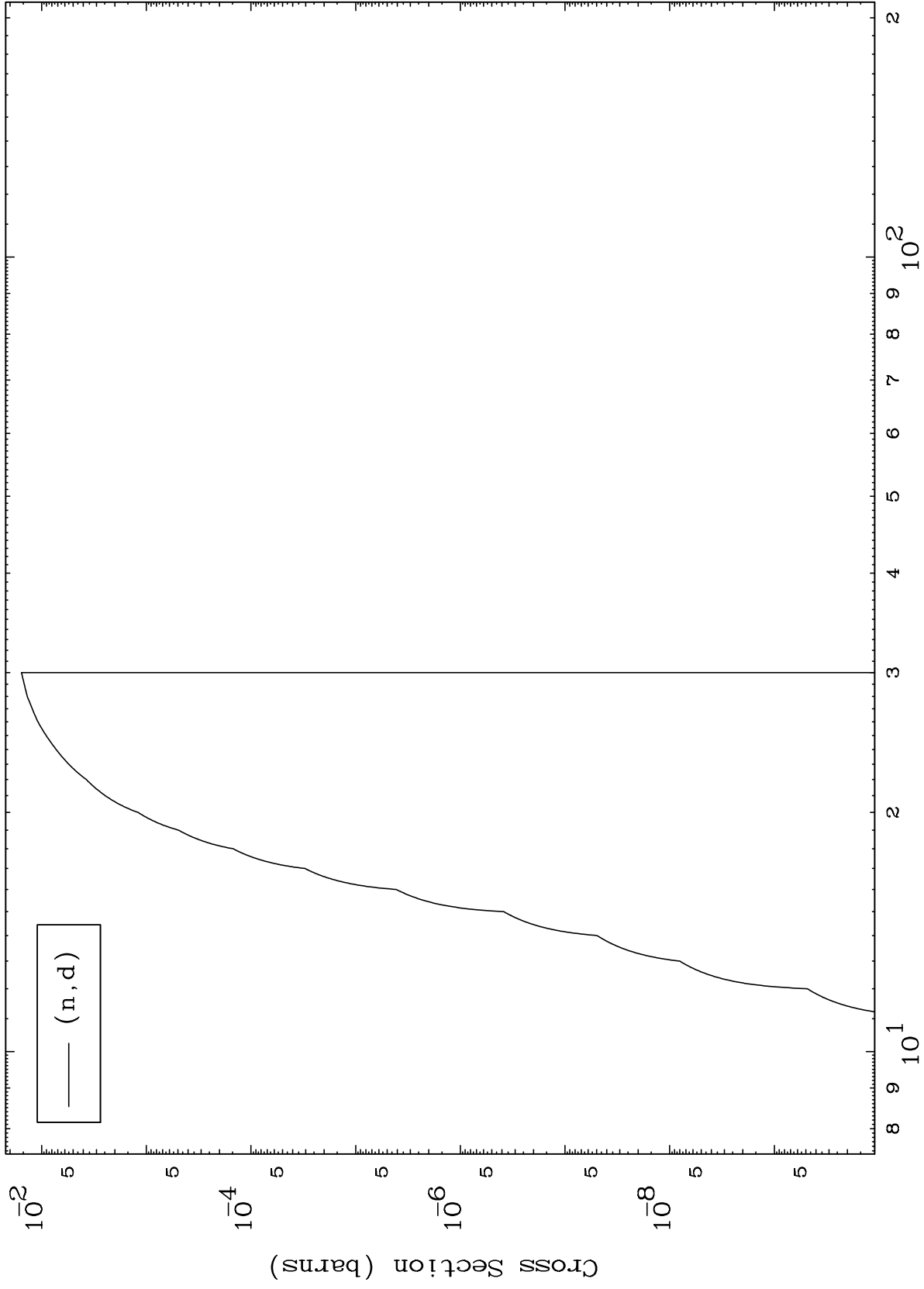
Incident Energy (MeV)

67-Ho-148m

MAT 6675

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-148m



7

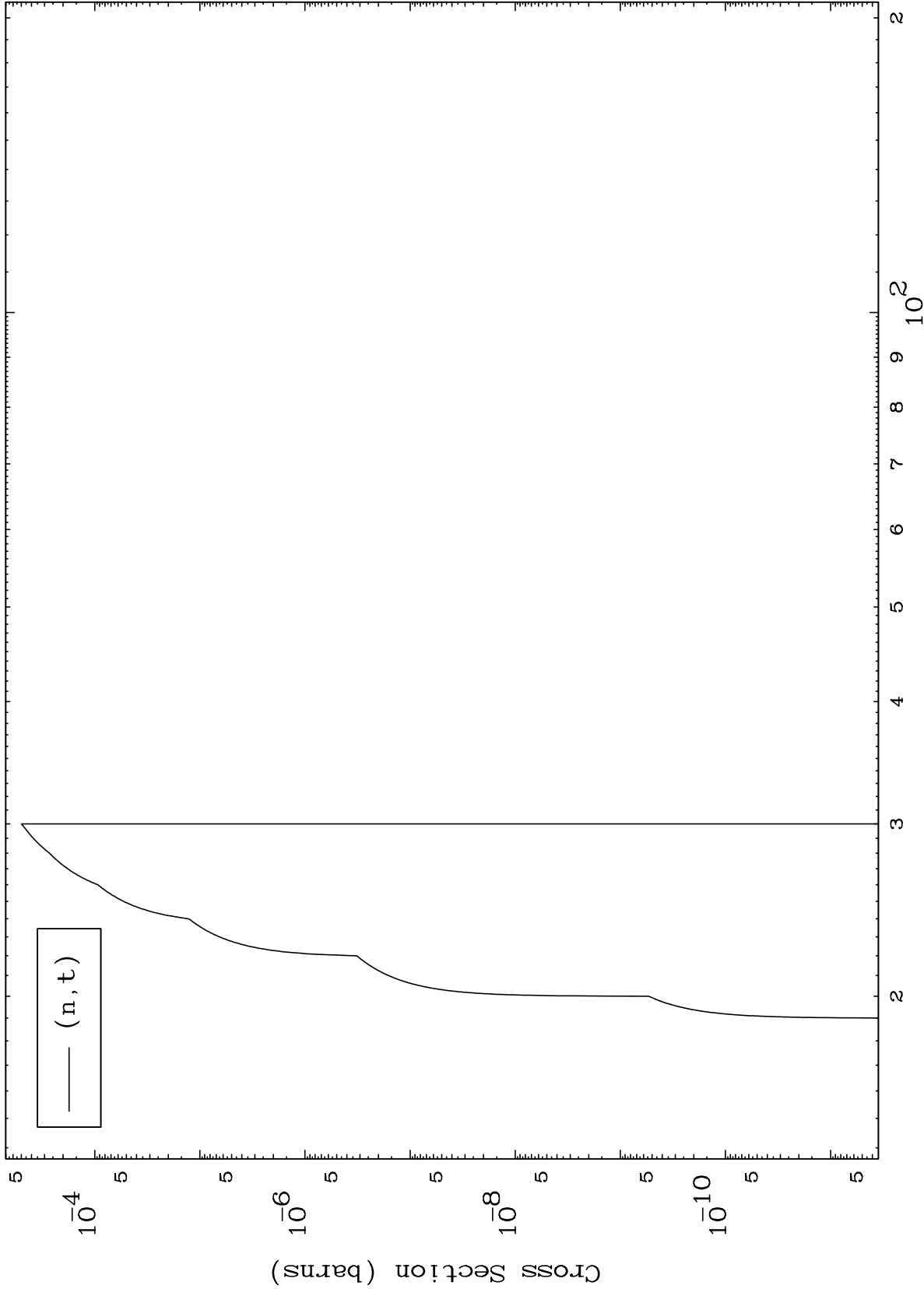
Incident Energy (MeV)

67-Ho-148m

MAT 6675

(p, t) Levels
0 Kelvin Cross Sections

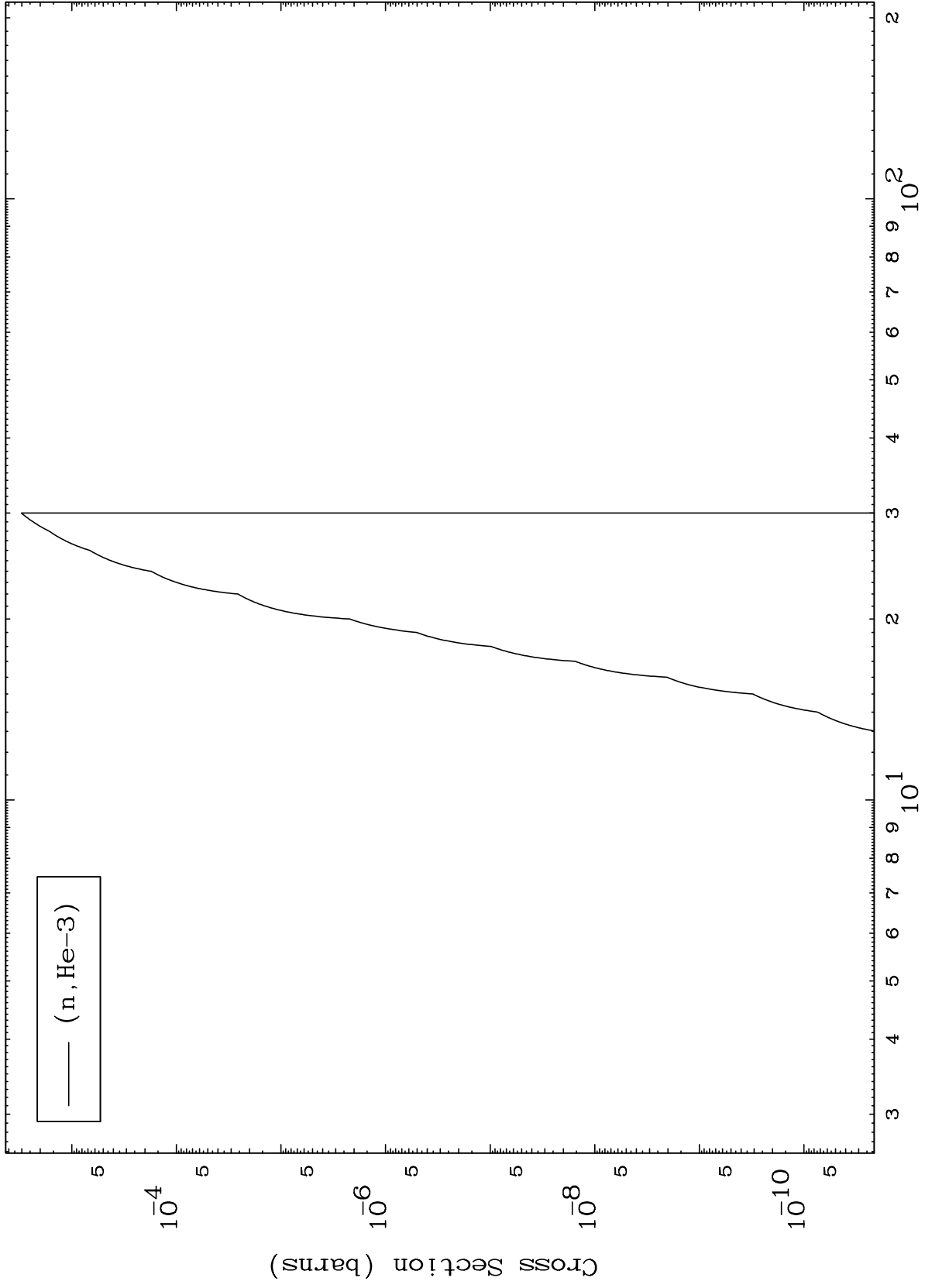
67-Ho-148m



MAT 6675

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-148m



9

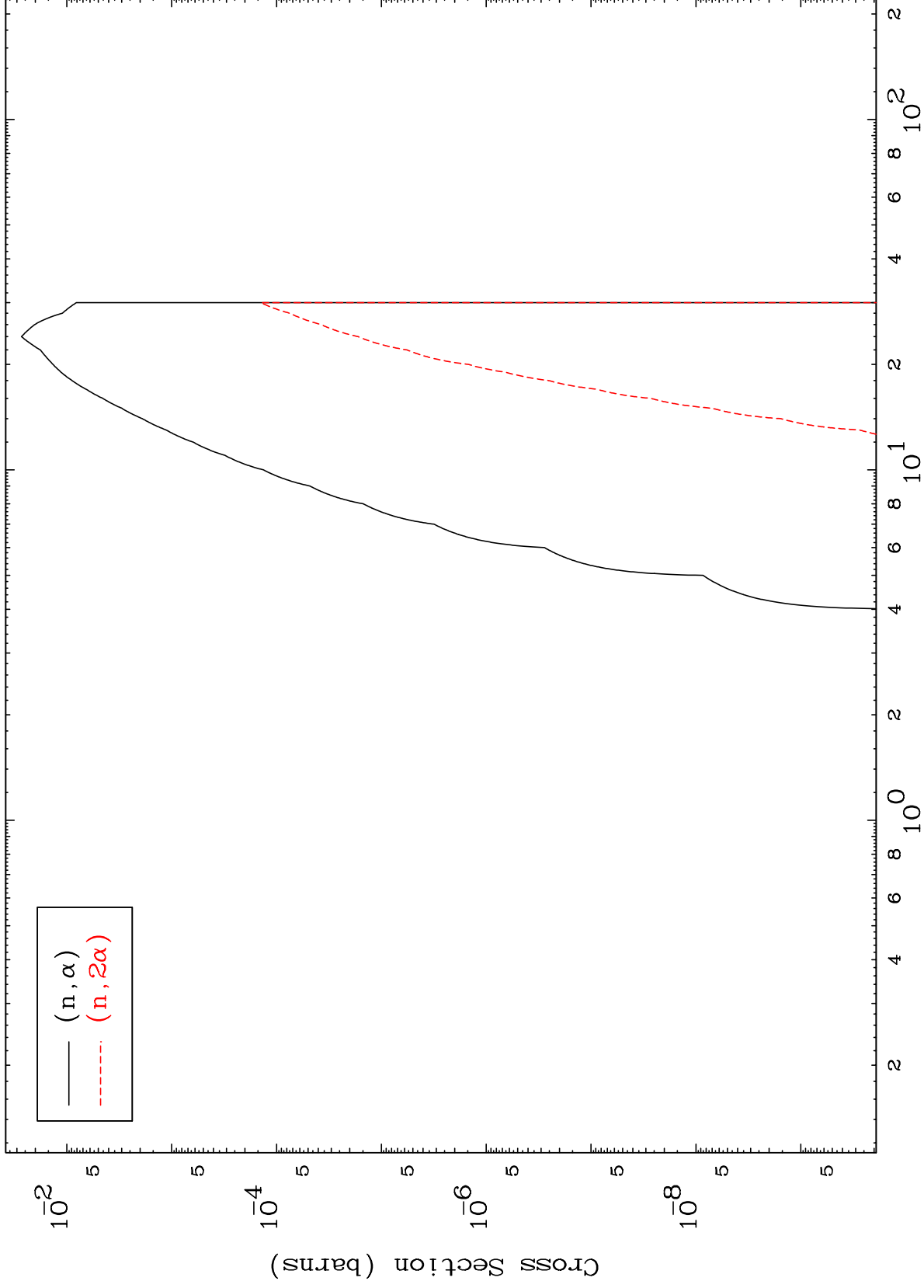
Incident Energy (MeV)

67-Ho-148m

MAT 6675

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-148m



10

Incident Energy (MeV)

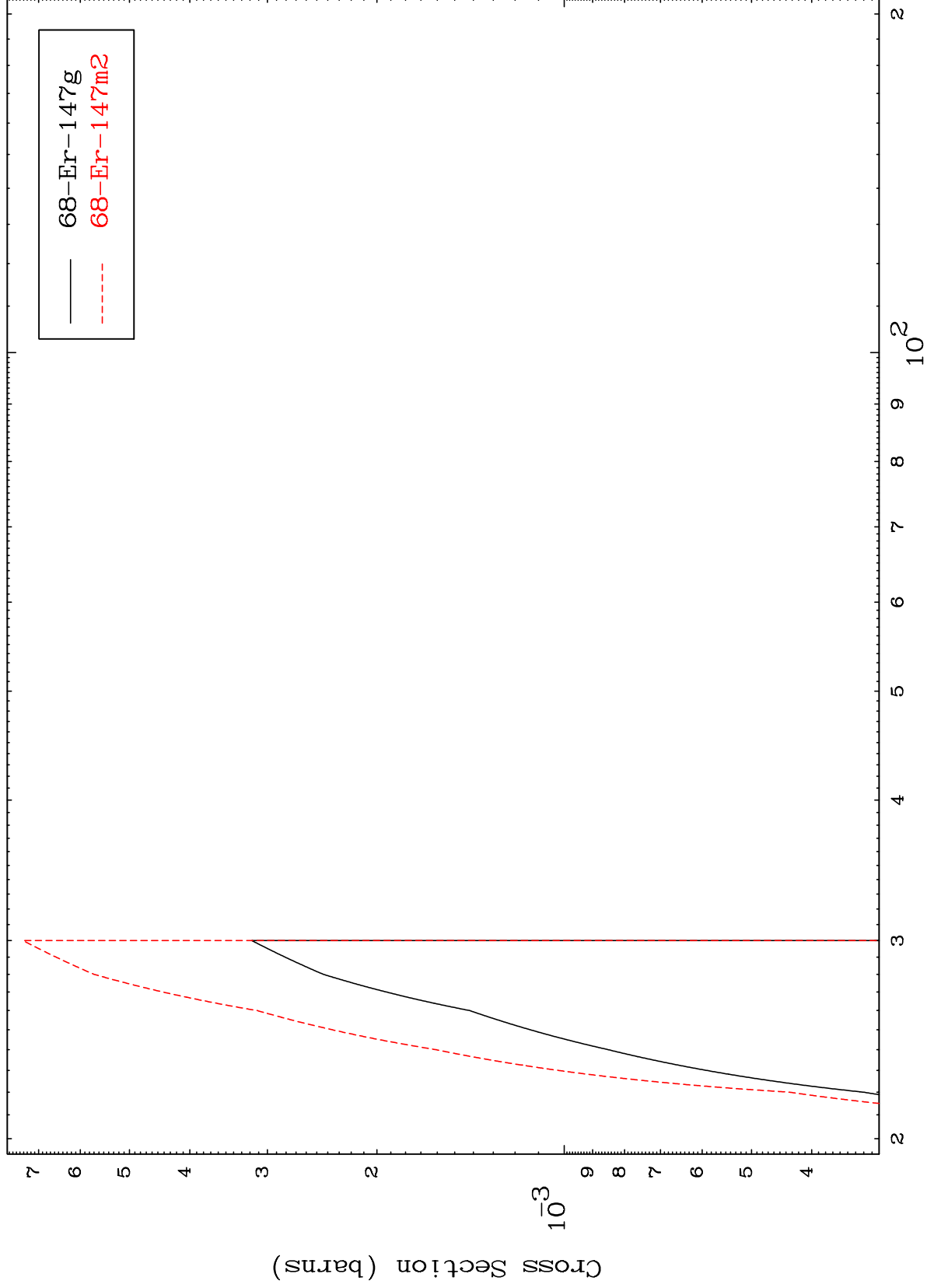
67-Ho-148m

MAT 6675

(n,2n)

67-Ho-148m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

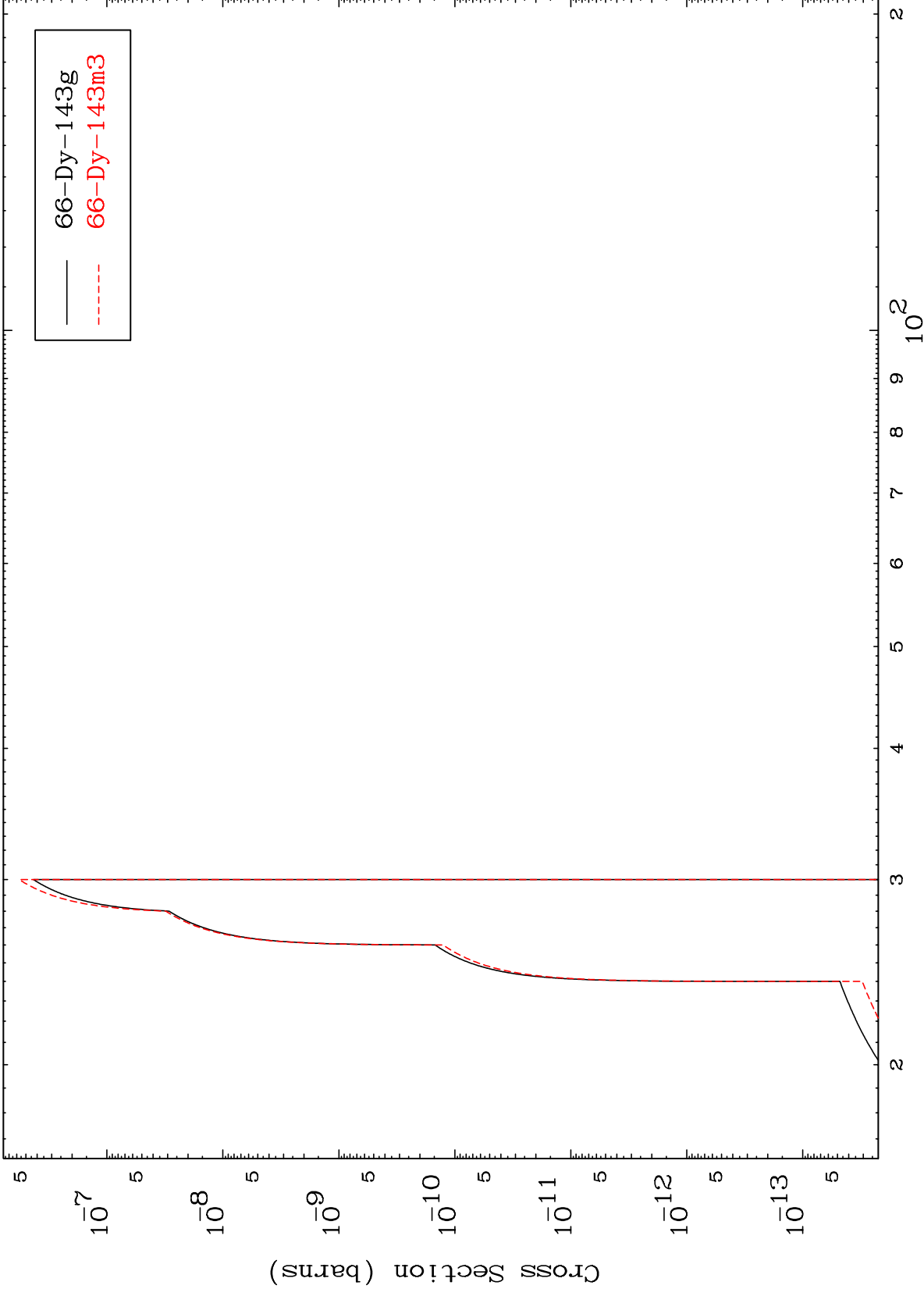
67-Ho-148m

MAT 6675

(n,2n) α

67-Ho-148m

Radionuclide Production Cross Section



66-Dy-143g
66-Dy-143m3

12

Incident Energy (MeV)

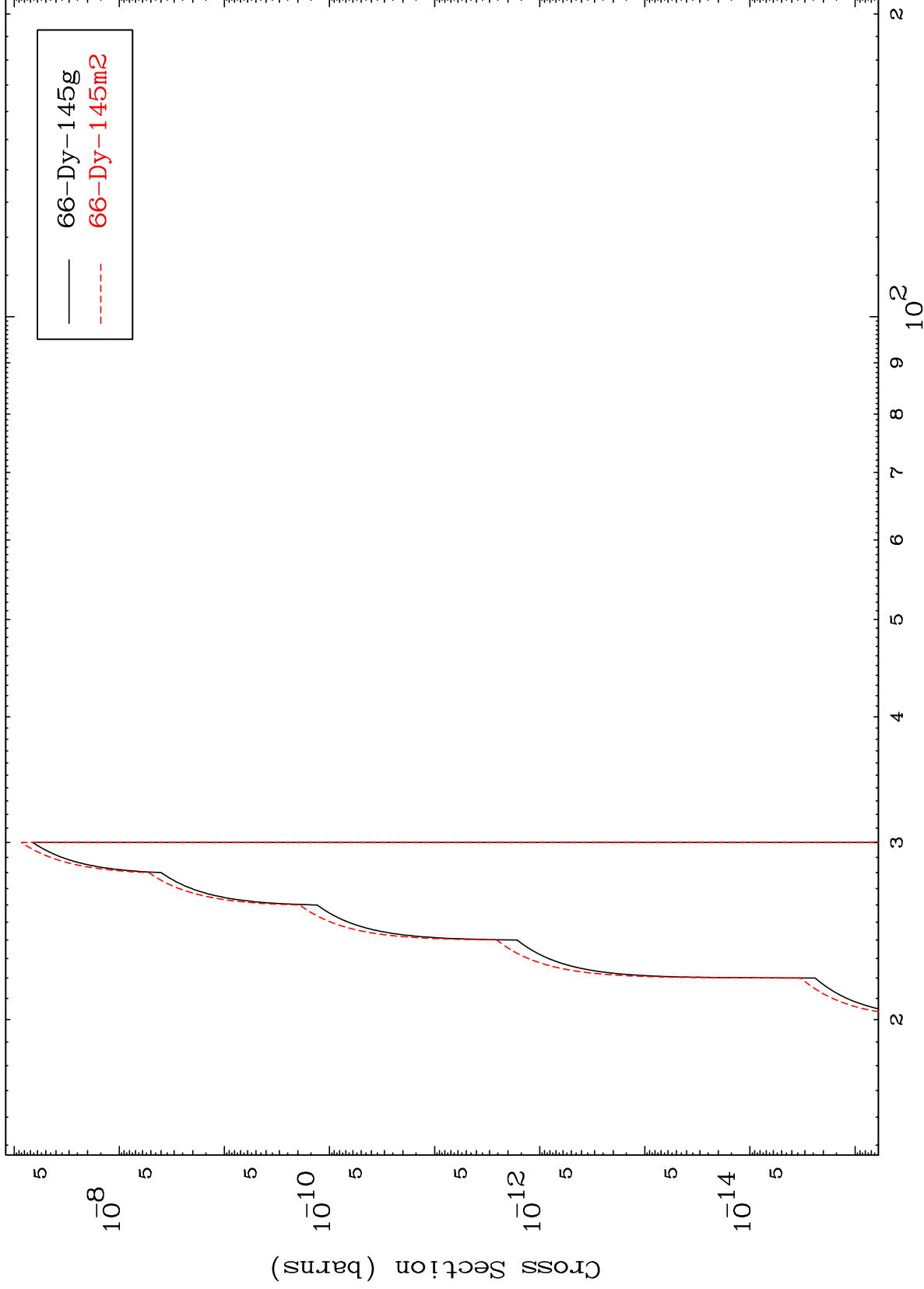
67-Ho-148m

MAT 6675

(n,n') He-3

67-Ho-148m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

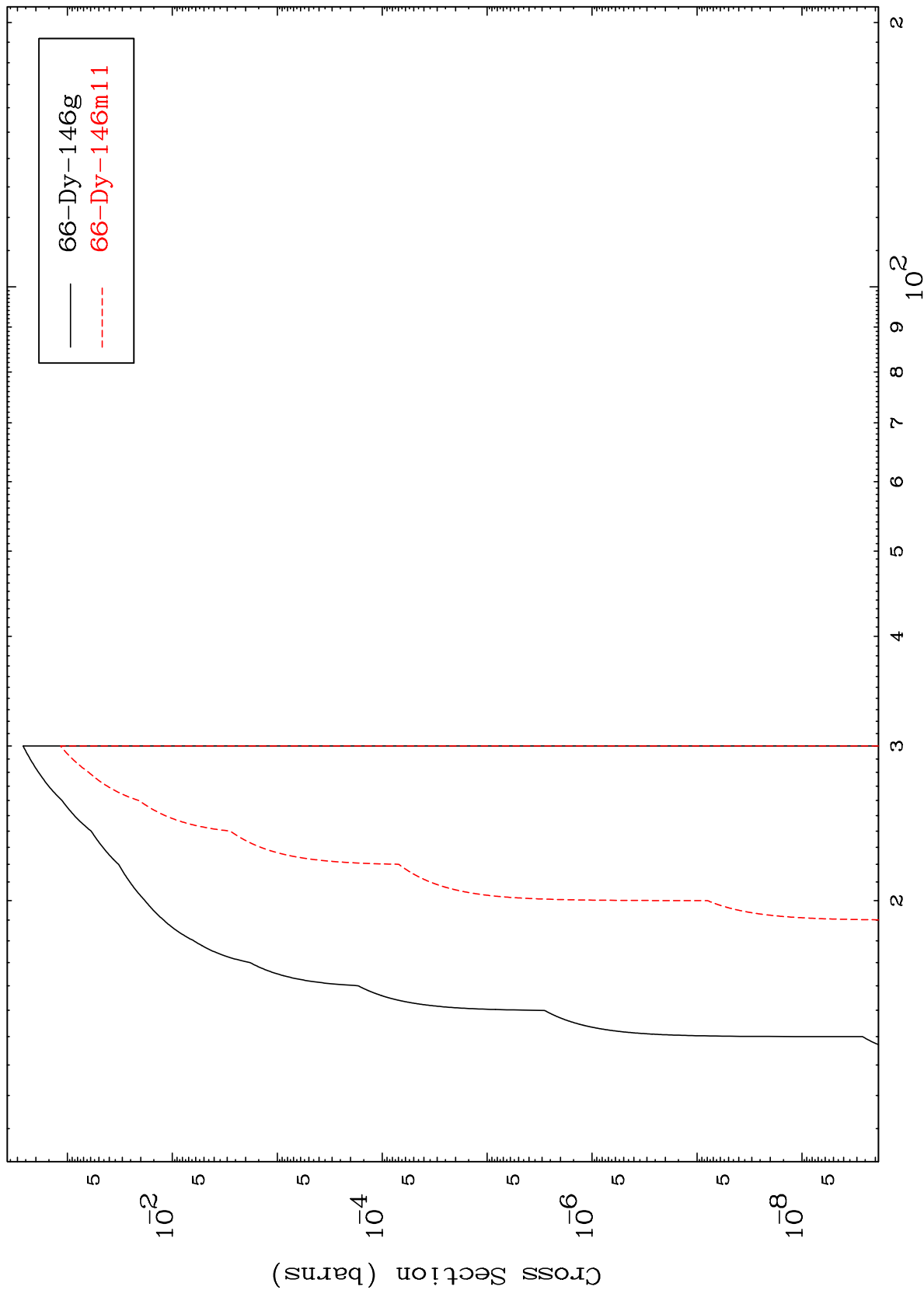
67-Ho-148m

MAT 6675

(n,2n) p

67-Ho-148m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

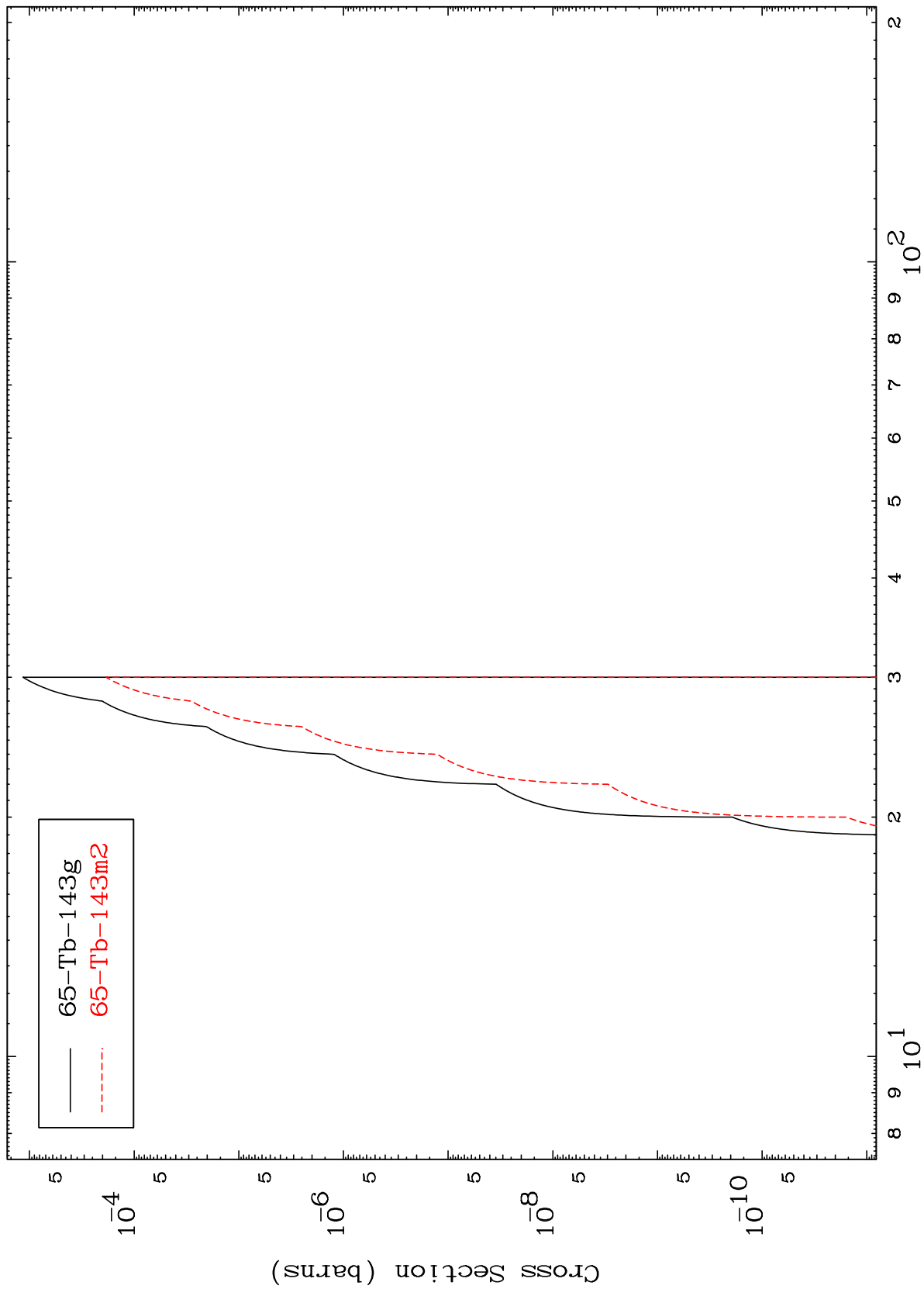
67-Ho-148m

MAT 6675

(n,n') p α

67-Ho-148m

Radionuclide Production Cross Section



15

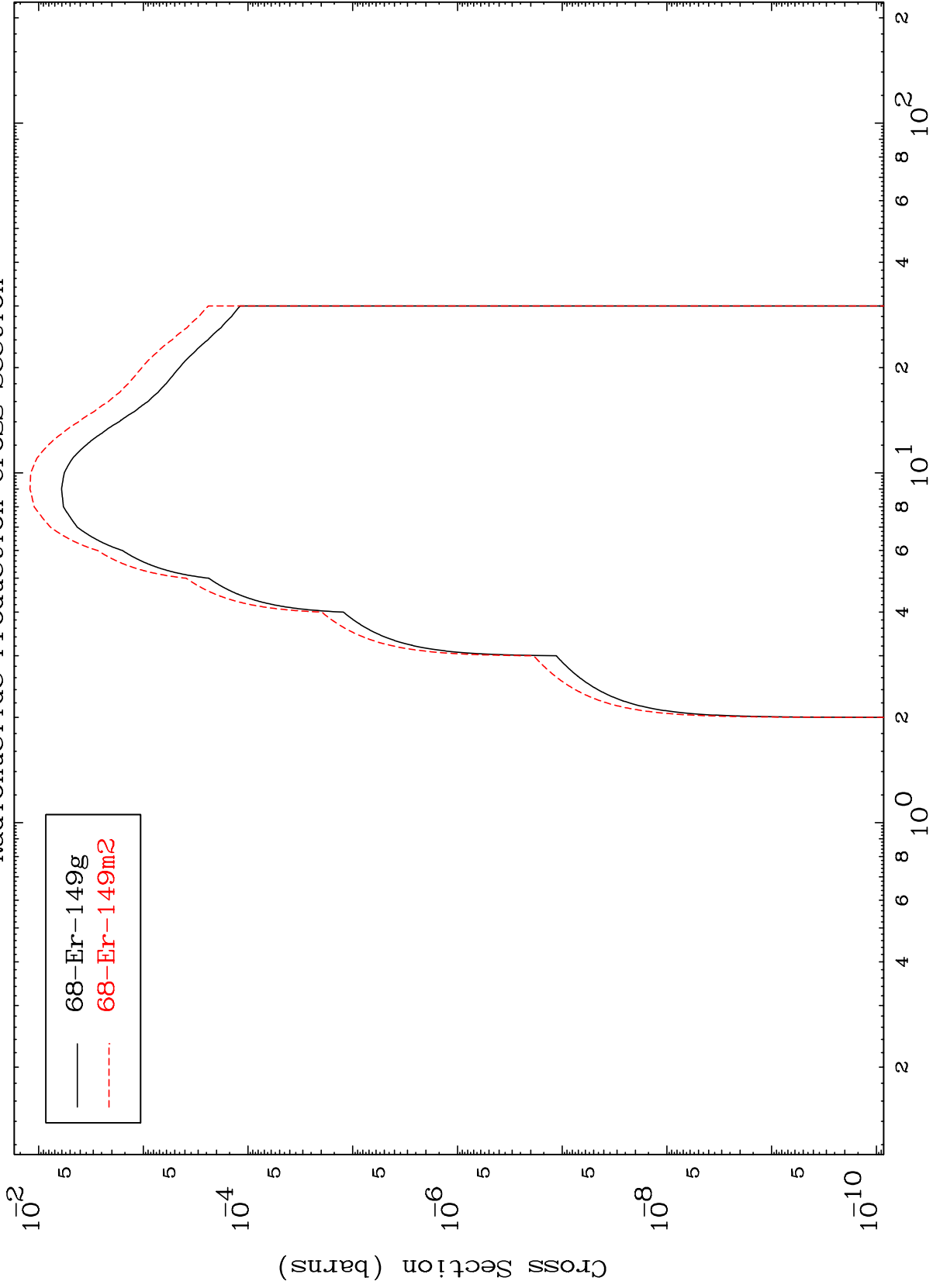
Incident Energy (MeV)

67-Ho-148m

MAT 6675

67-Ho-148m

(n, γ)
Radionuclide Production Cross Section



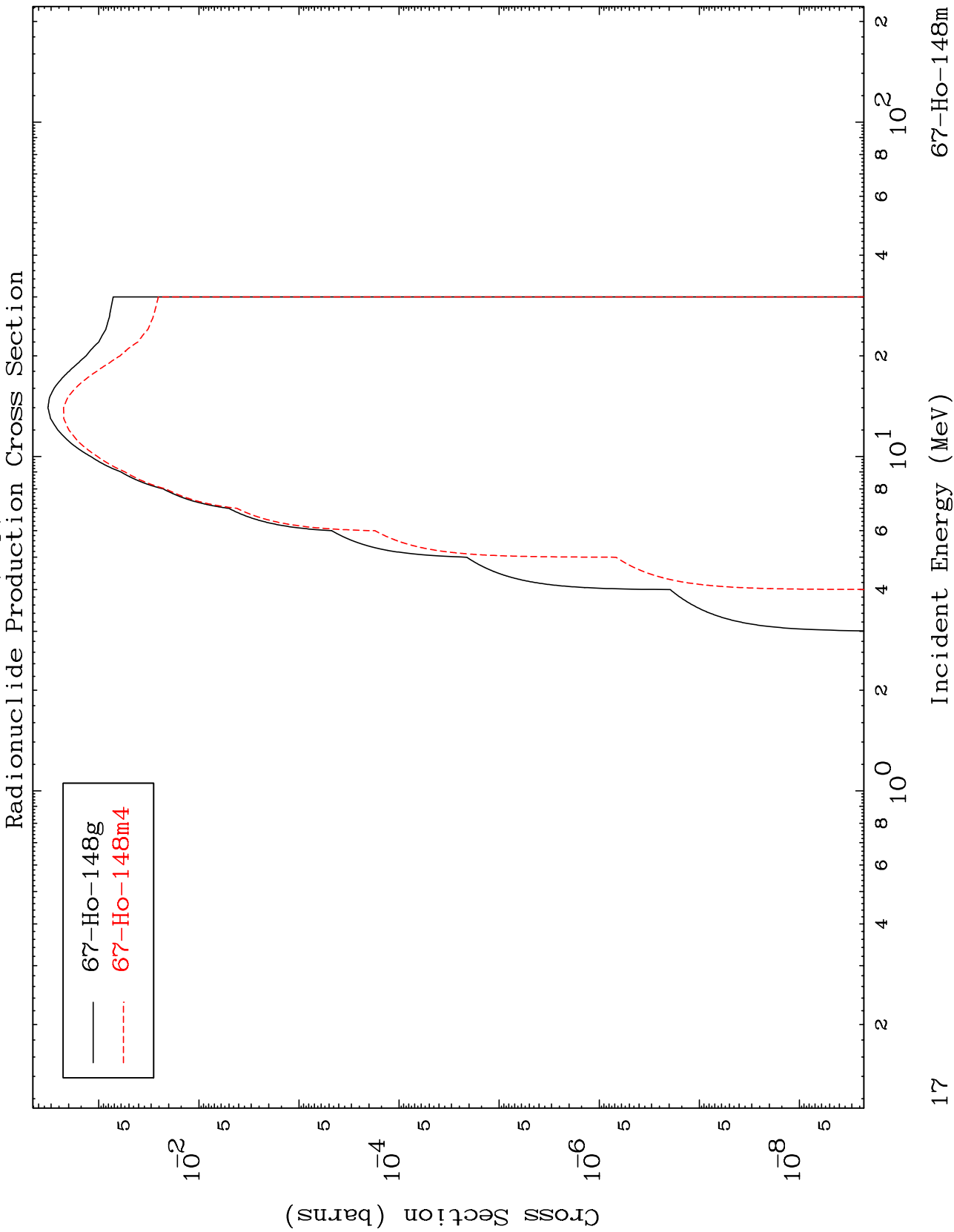
16

67-Ho-148m

Incident Energy (MeV)

MAT 6675

67-Ho-148m

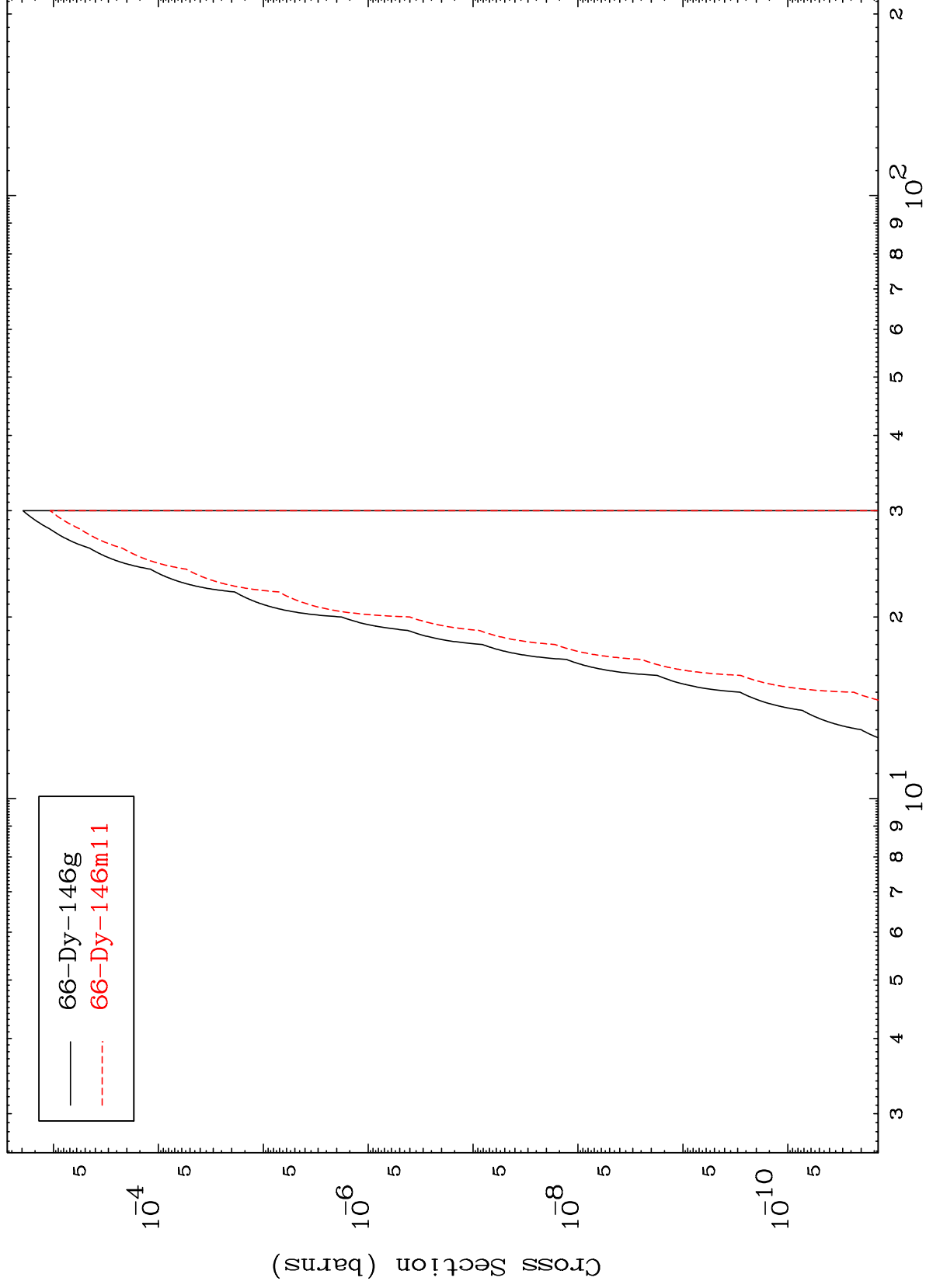


MAT 6675

(n,He-3)

67-Ho-148m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

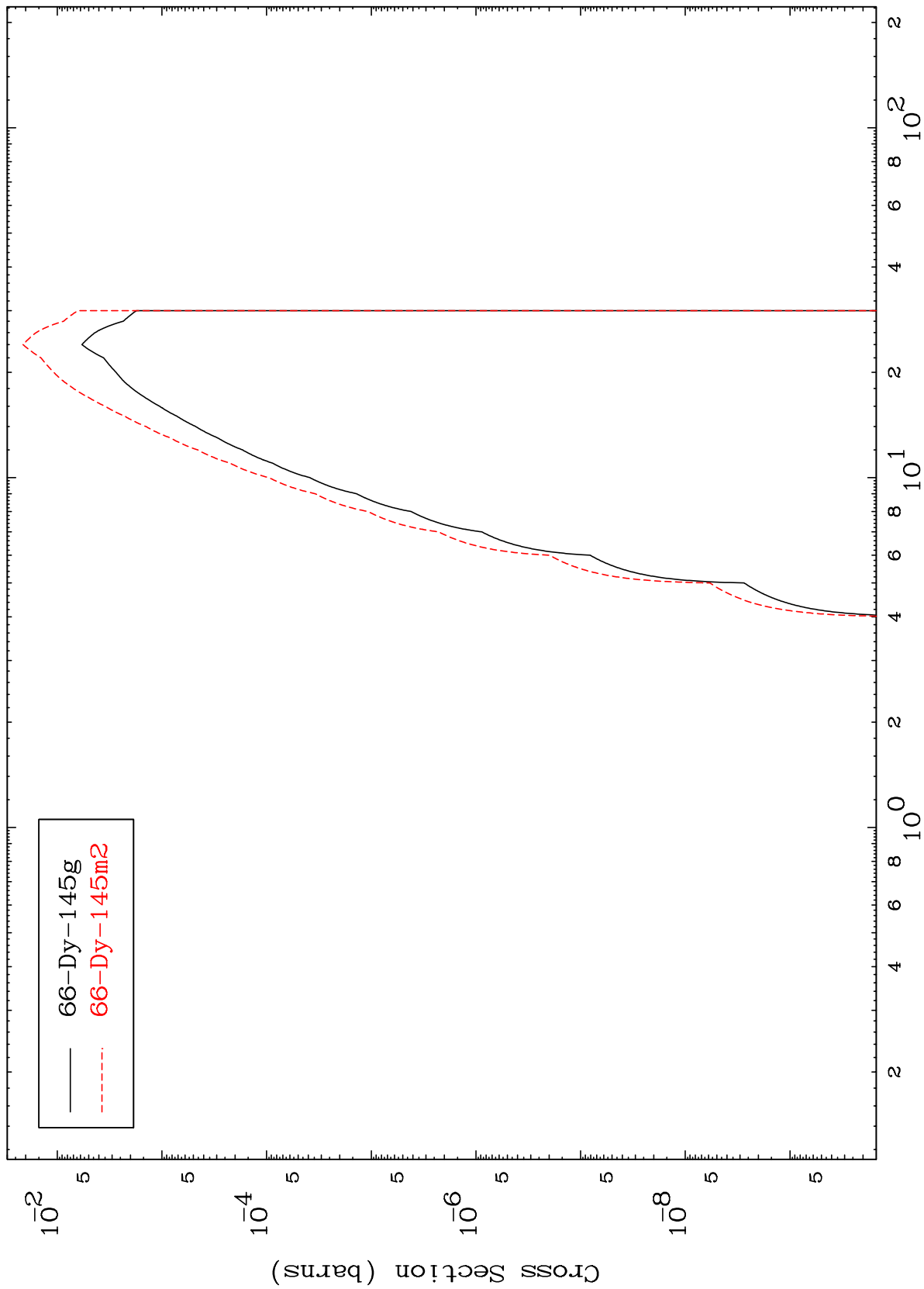
67-Ho-148m

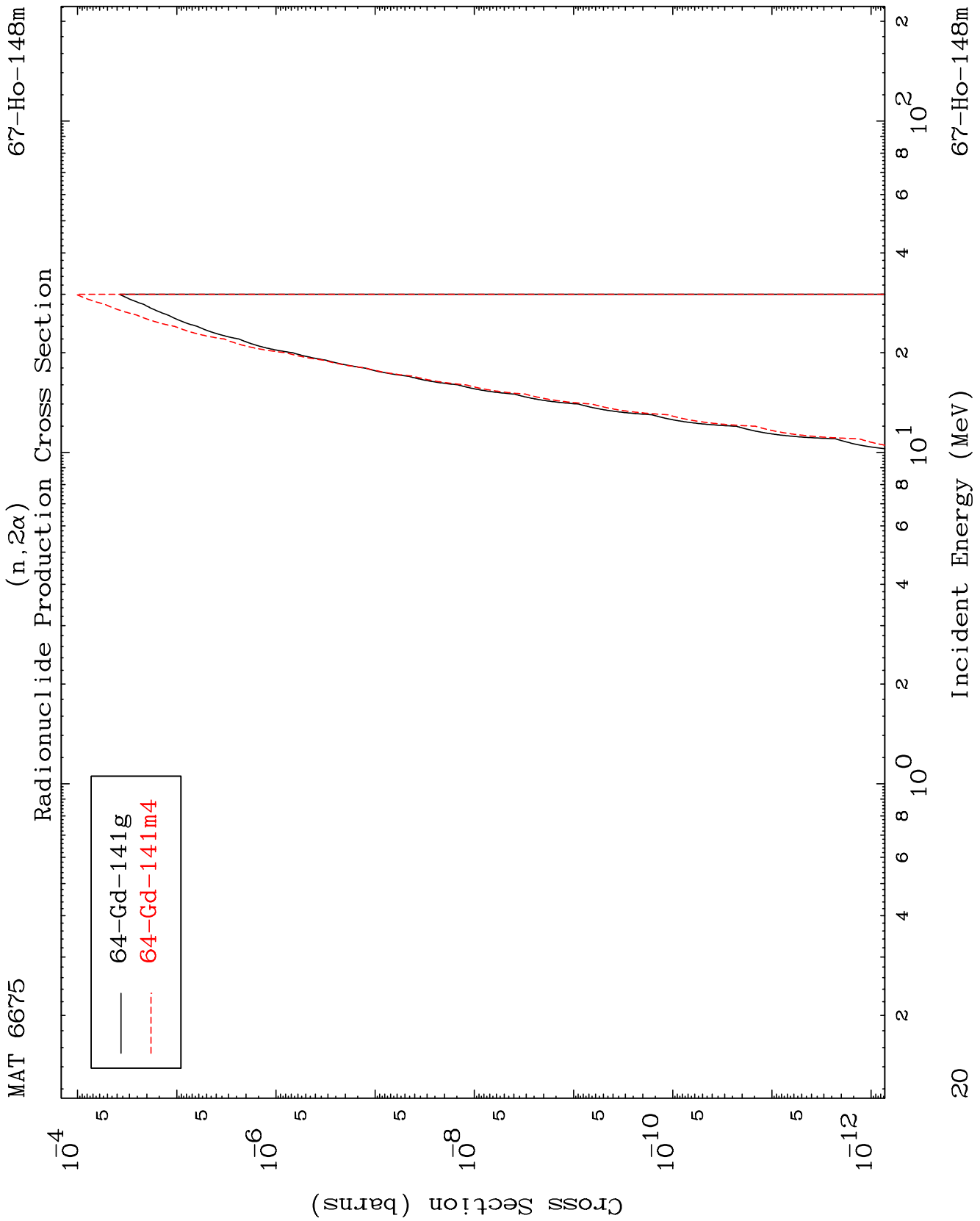
MAT 6675

(n, α)

67-Ho-148m

Radionuclide Production Cross Section



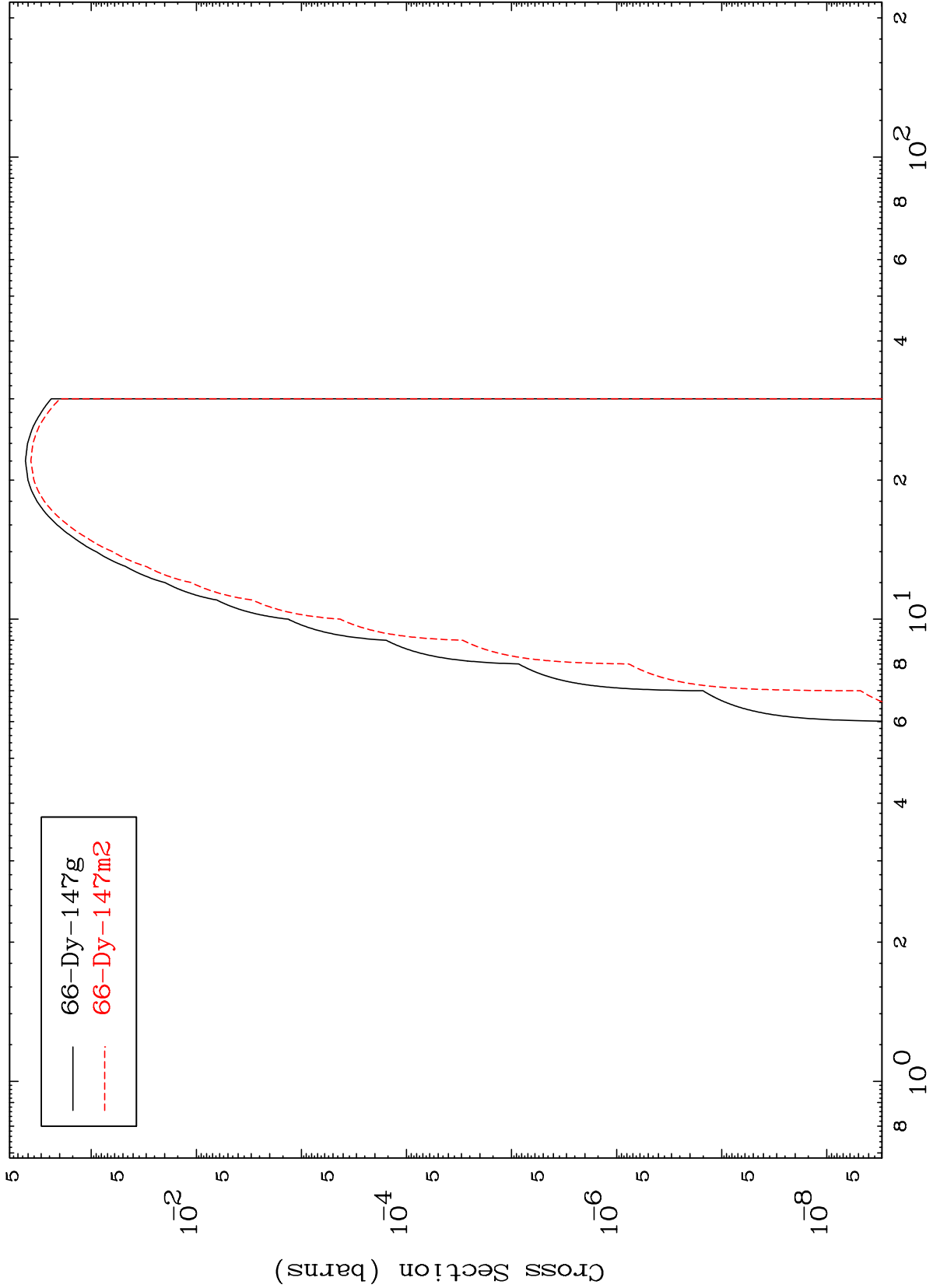


MAT 6675

(n,2p)

67-Ho-148m

Radionuclide Production Cross Section



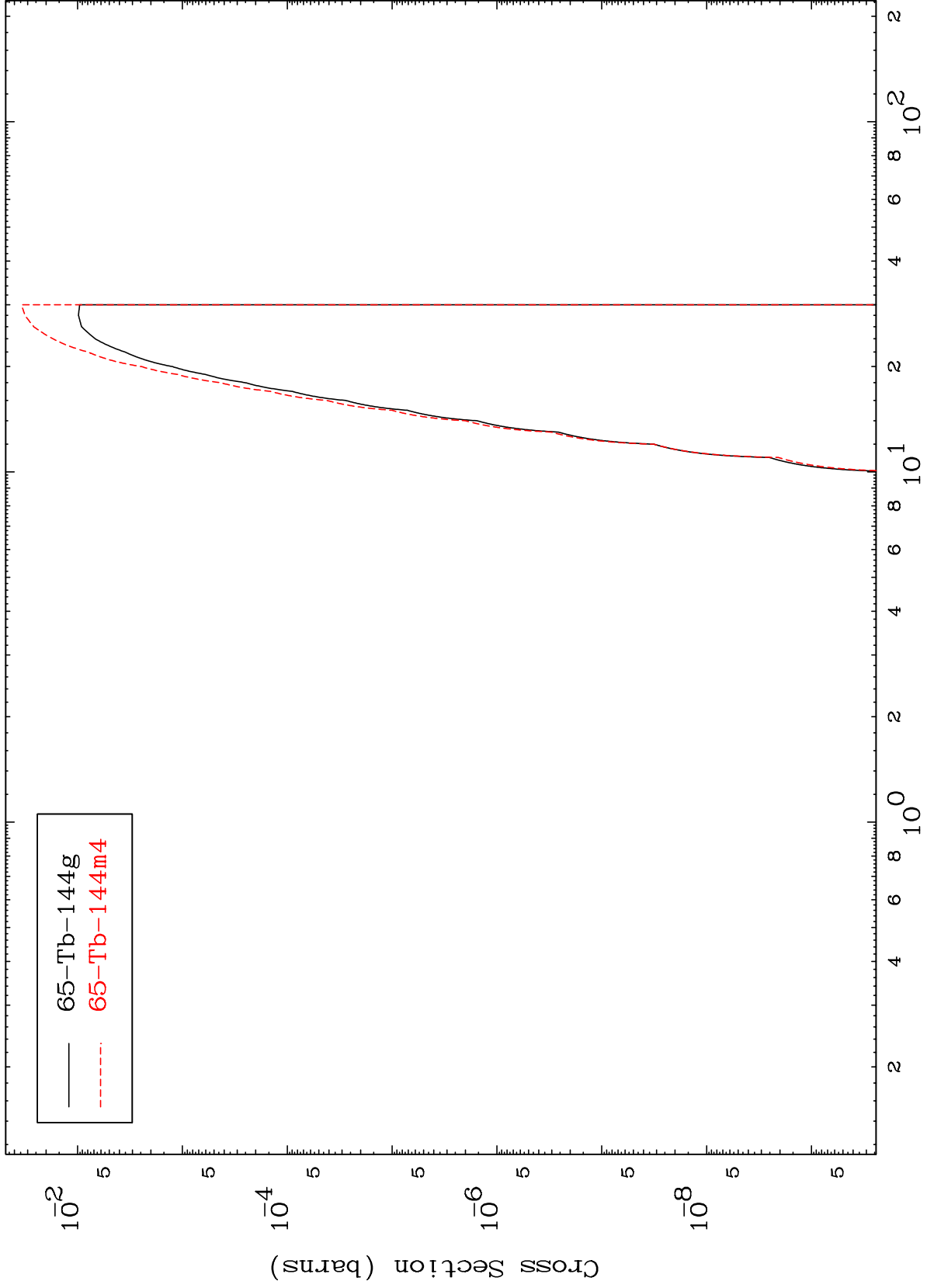
66-Dy-147g
66-Dy-147m2

MAT 6675

(n,p) α

67-Ho-148m

Radionuclide Production Cross Section

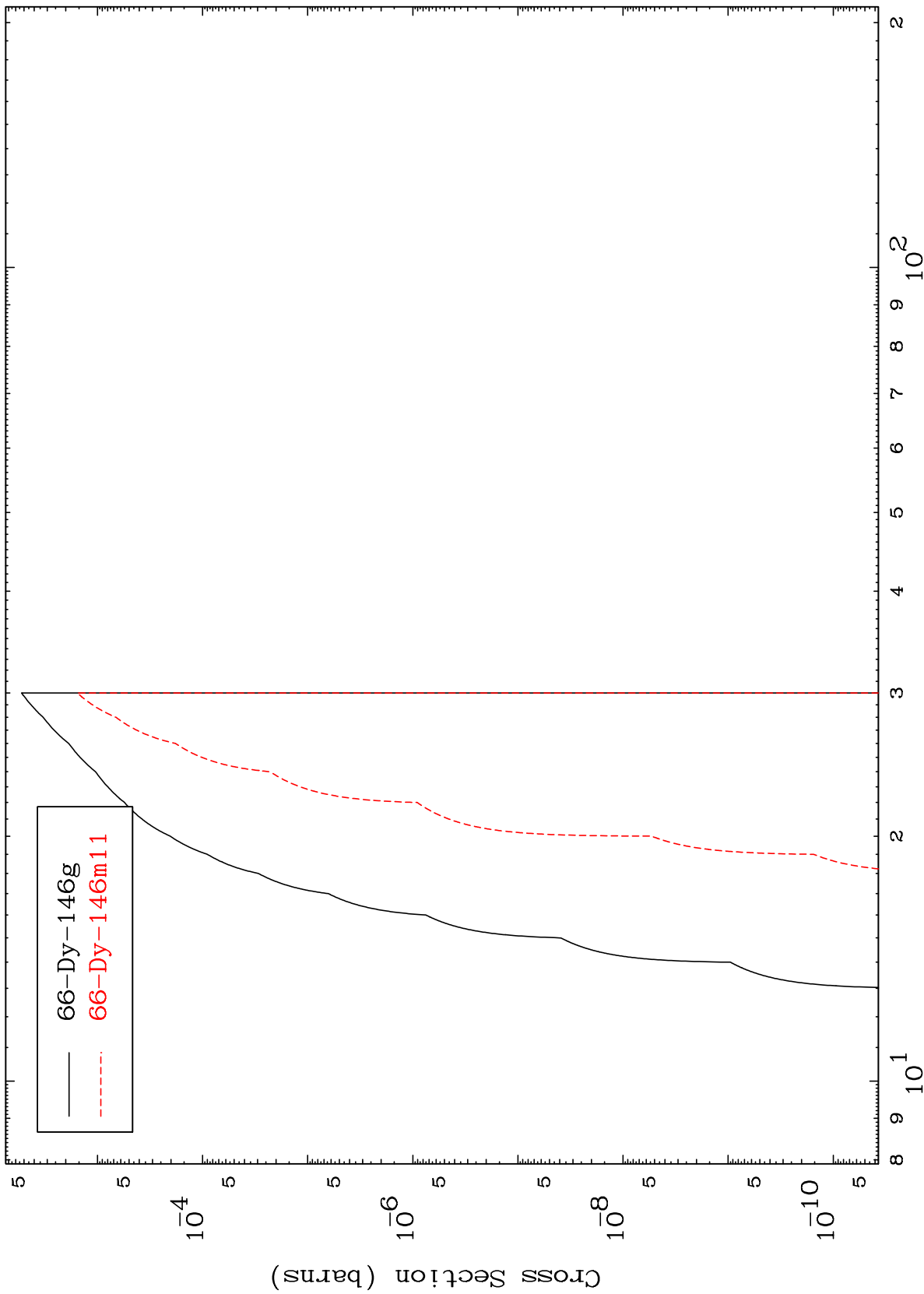


MAT 6675

(n,p) d

67-Ho-148m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

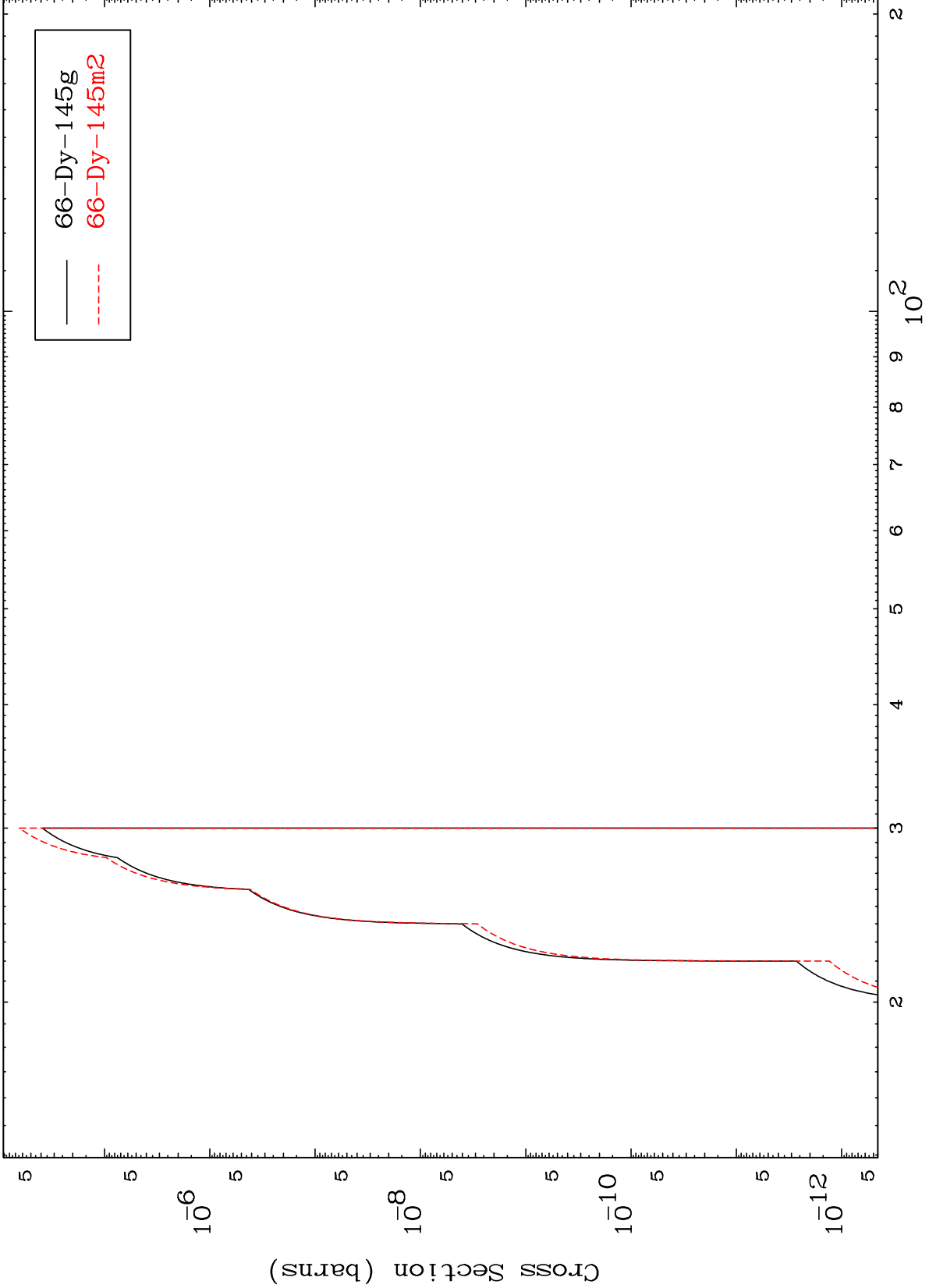
67-Ho-148m

MAT 6675

(n,p) t

67-Ho-148m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

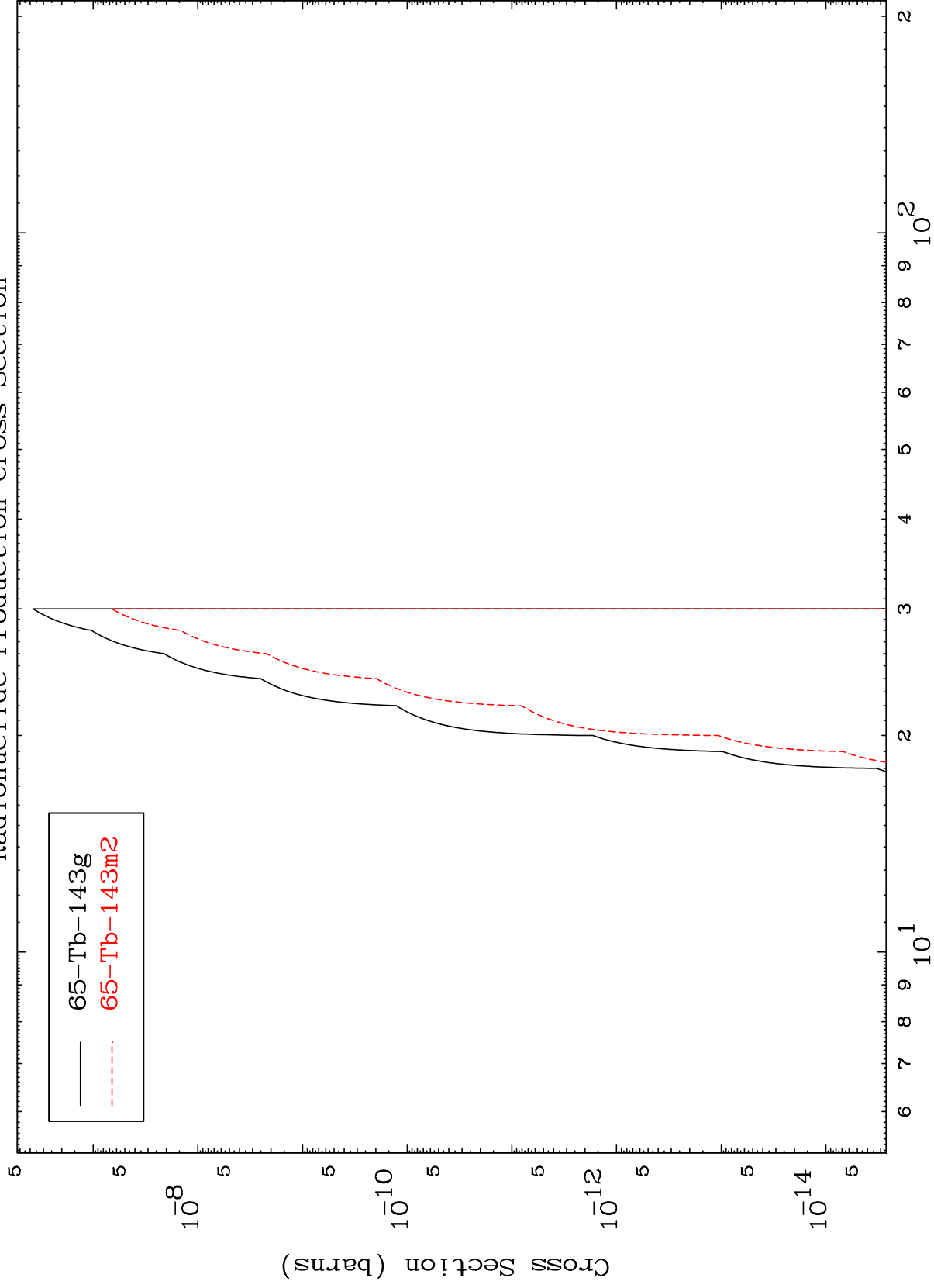
67-Ho-148m

MAT 6675

(n,d) α

67-Ho-148m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-148m