

Program EVALPLOT
(Version 2021-1)

by

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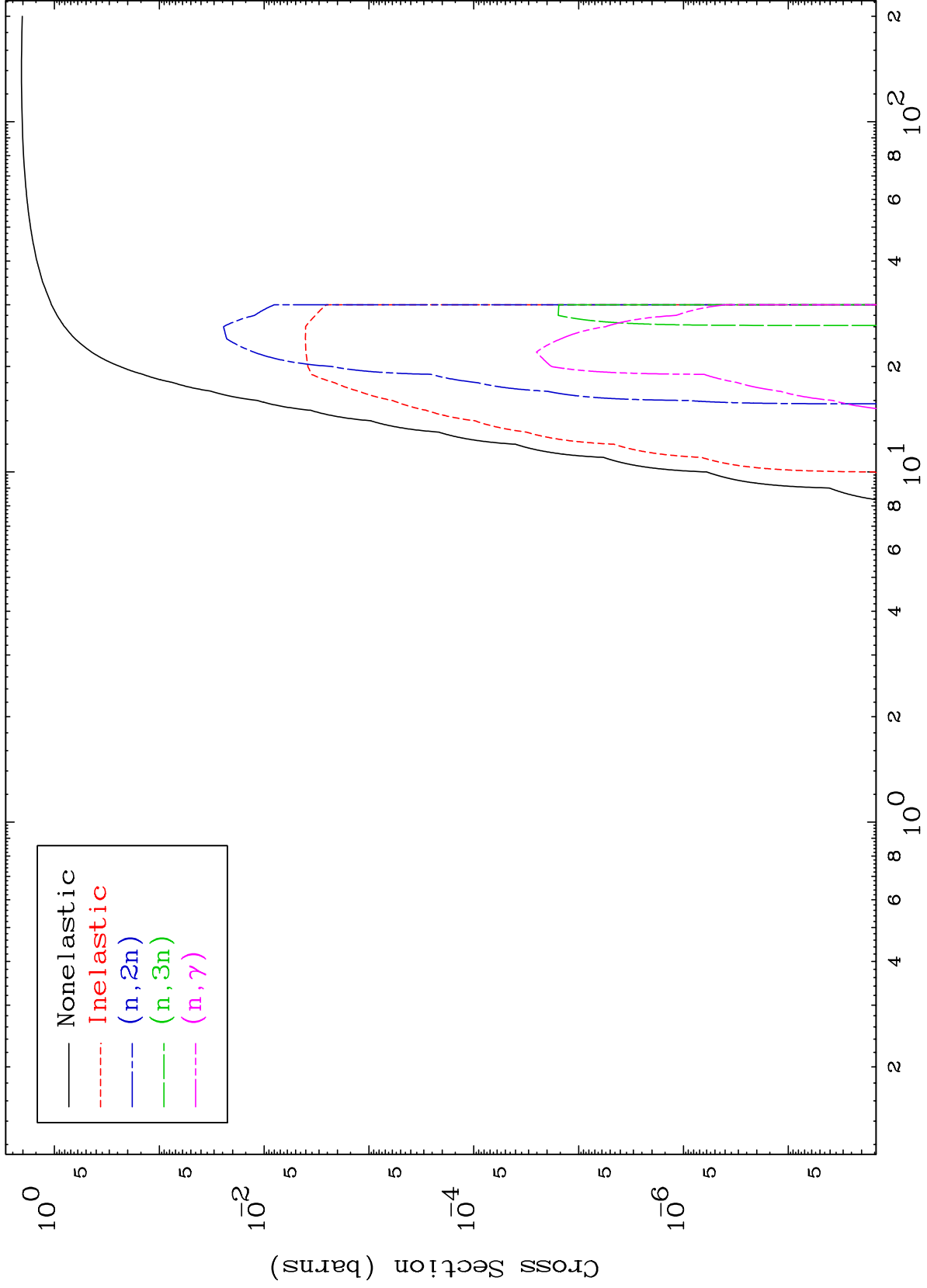
Press Mouse Button to Start

MAT 6601

He-3 Major

66-Dy-148

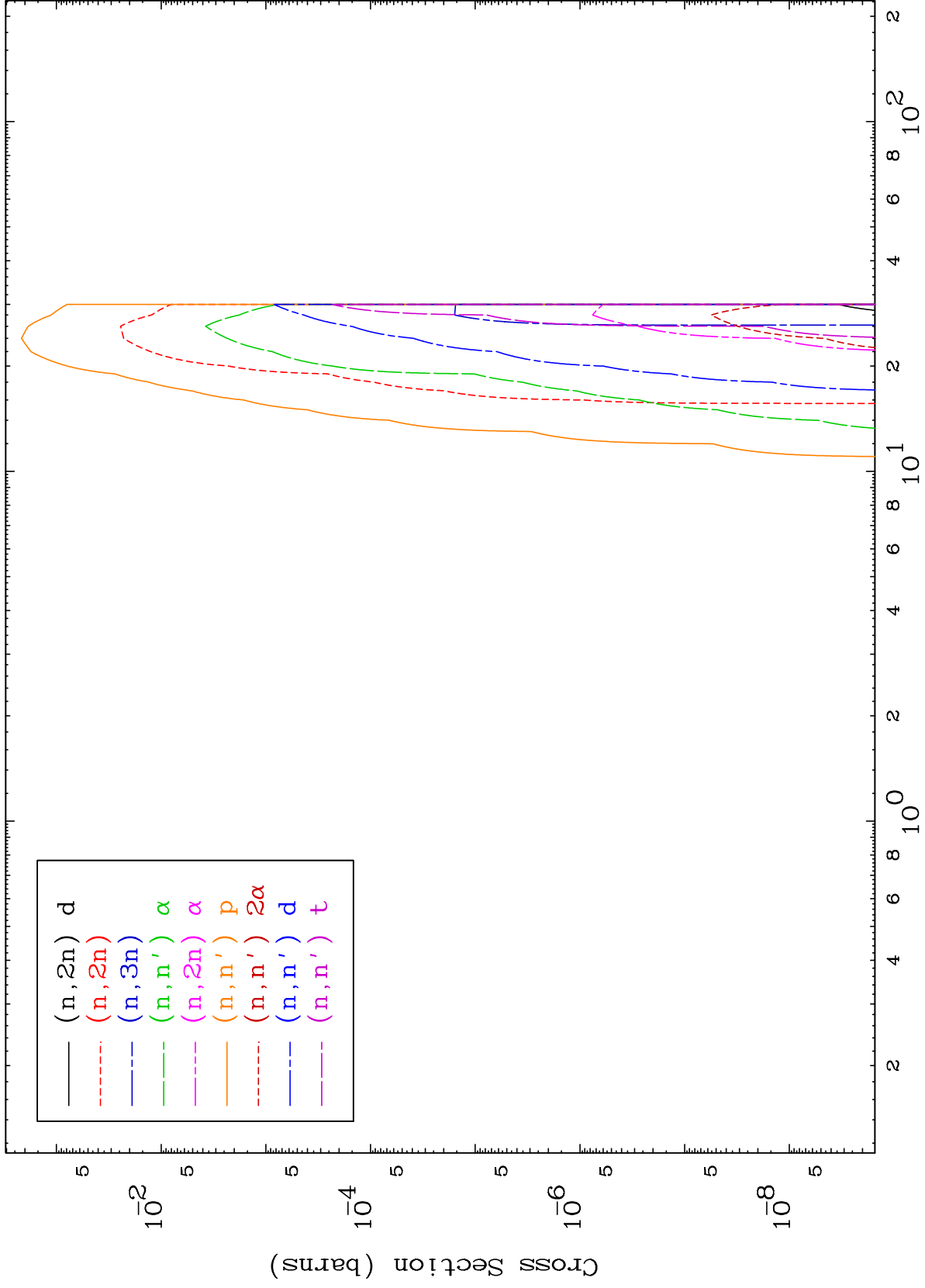
0 Kelvin Cross Sections



MAT 6601

He-3 Neutron Absorption
0 Kelvin Cross Sections

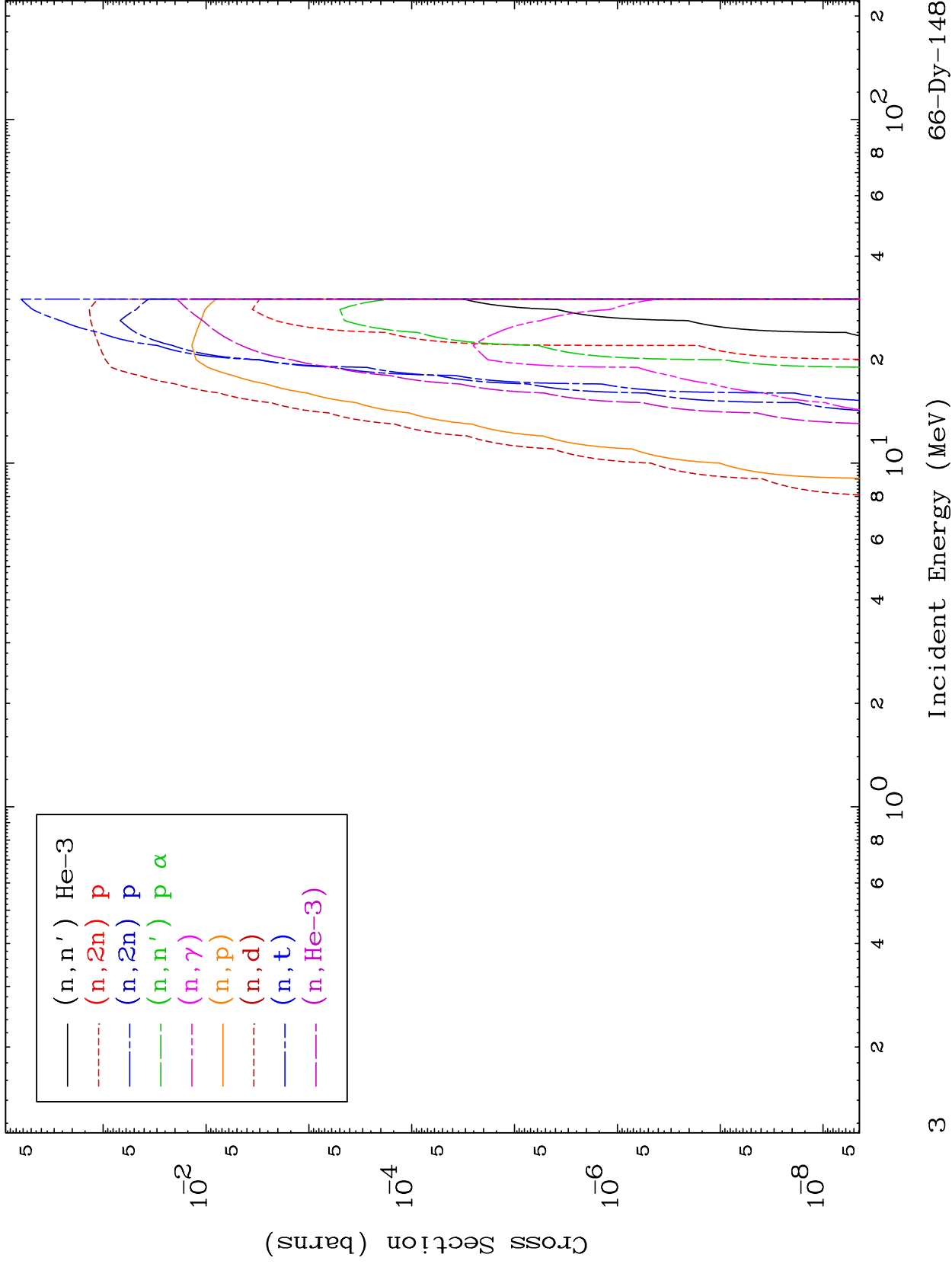
66-Dy-148



MAT 6601

He-3 Neutron Absorption
0 Kelvin Cross Sections

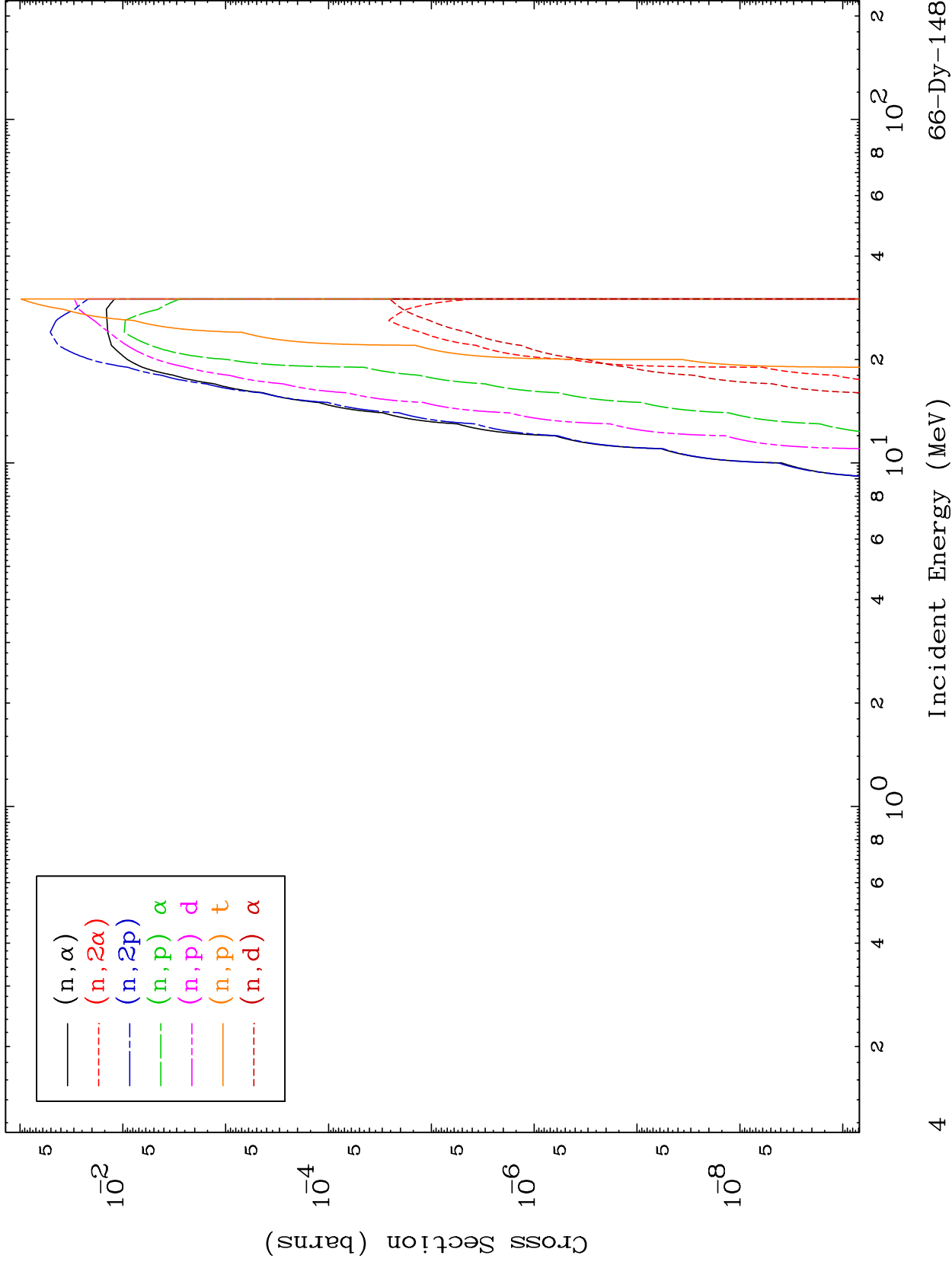
66-Dy-148

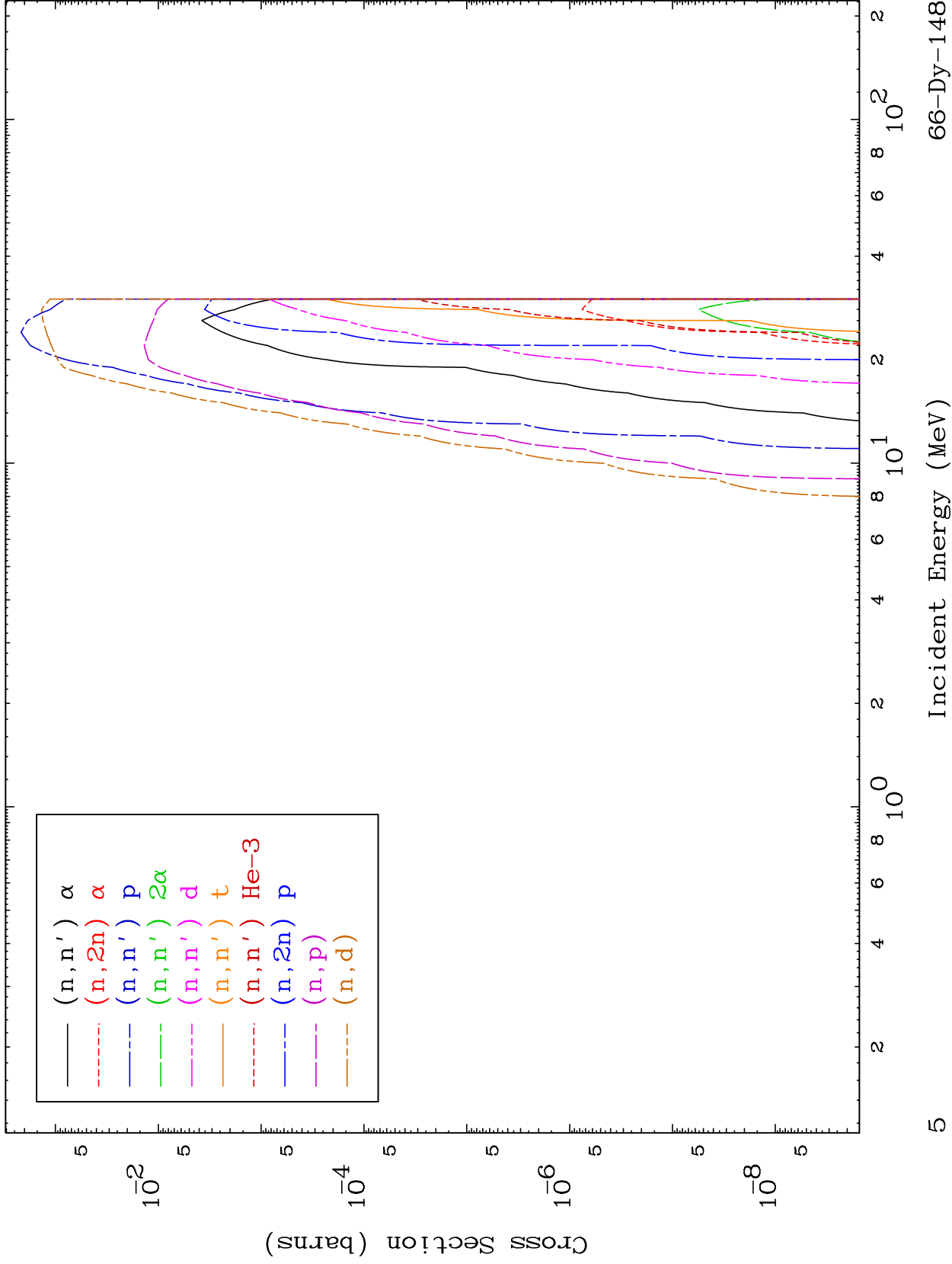


MAT 6601

He-3 Neutron Absorption
0 Kelvin Cross Sections

66-Dy-148

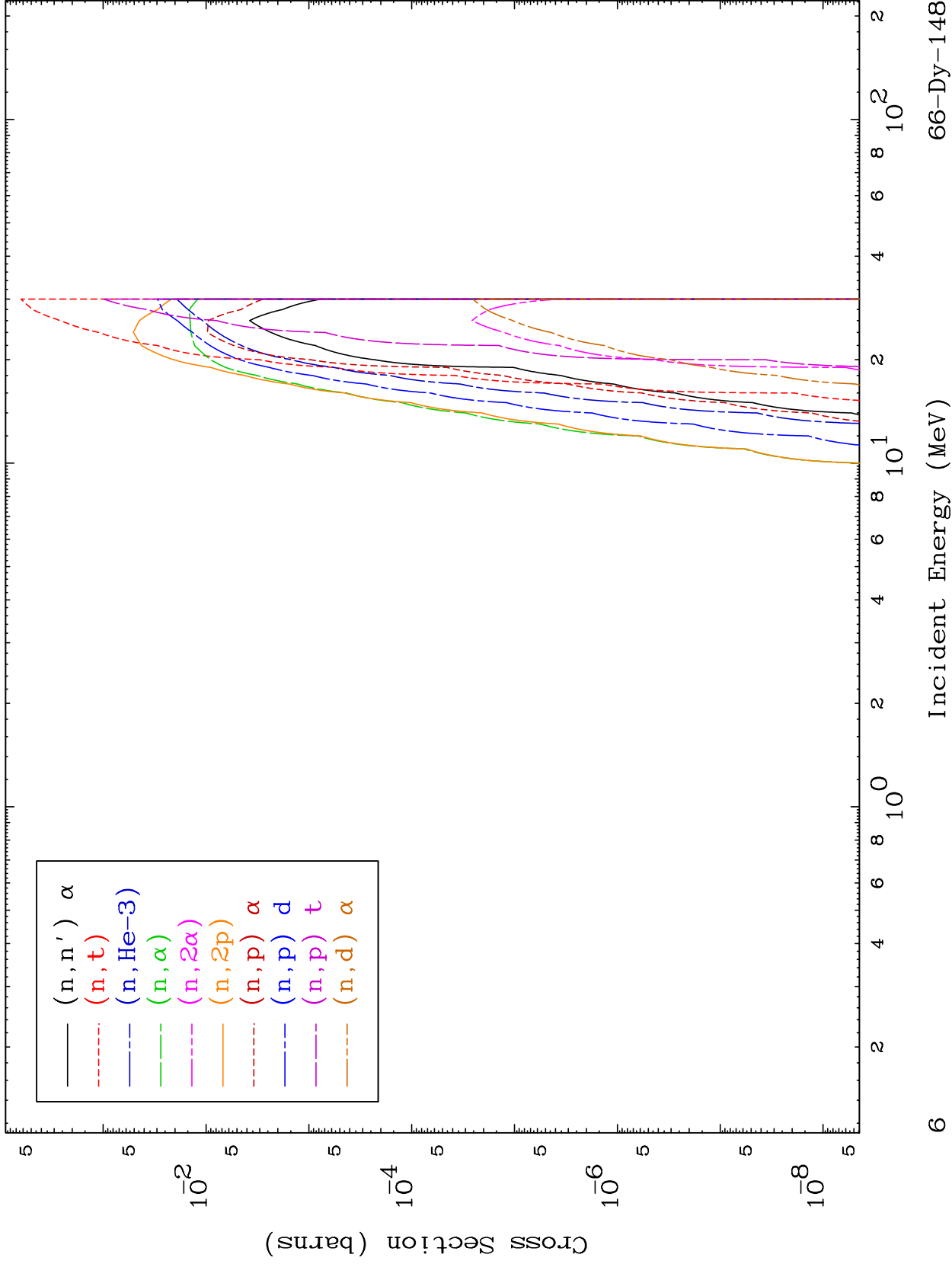




MAT 6601

He-3 Charged Particle
0 Kelvin Cross Sections

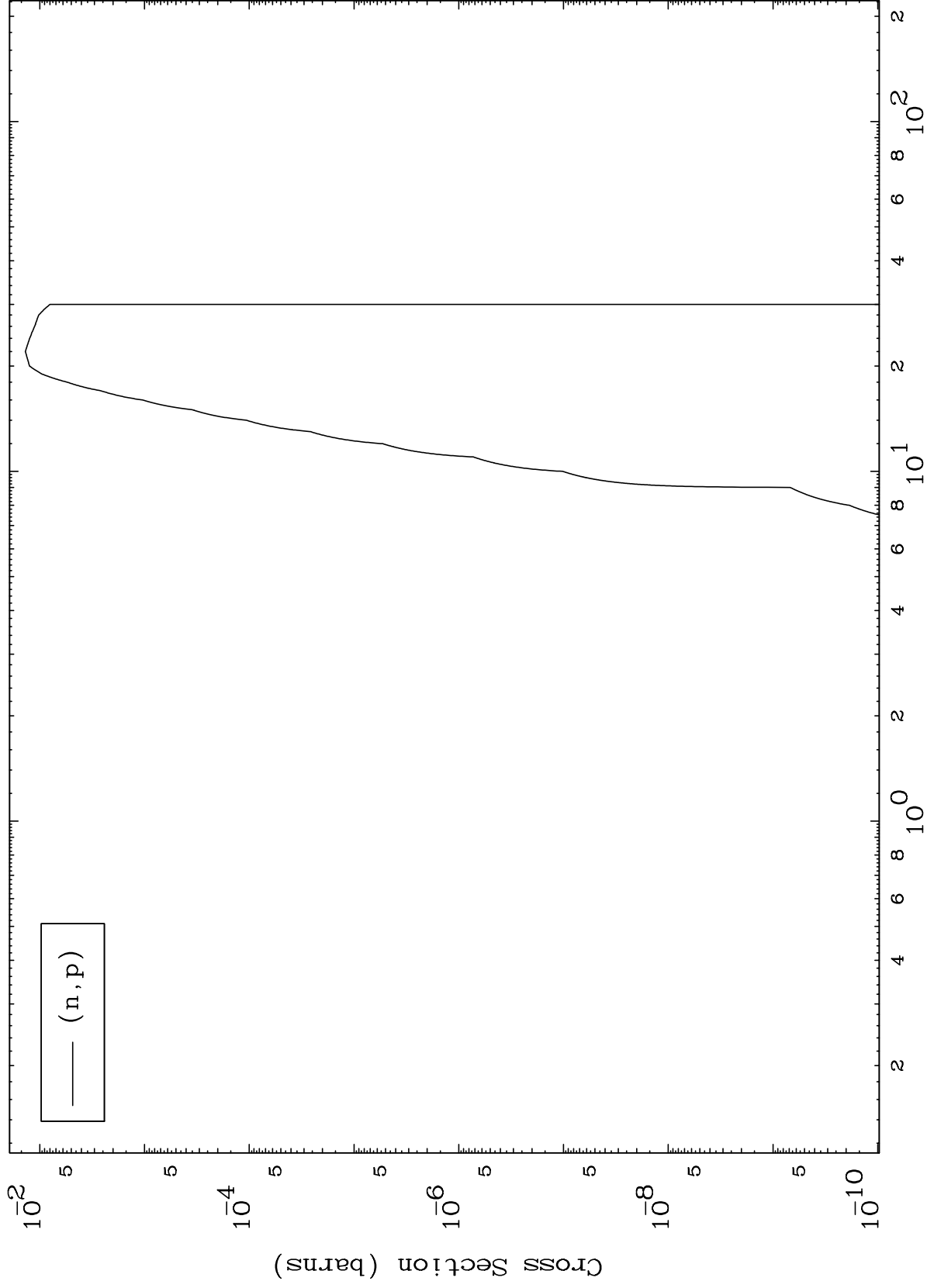
66-Dy-148



MAT 6601

66-Dy-148

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



7

Incident Energy (MeV)

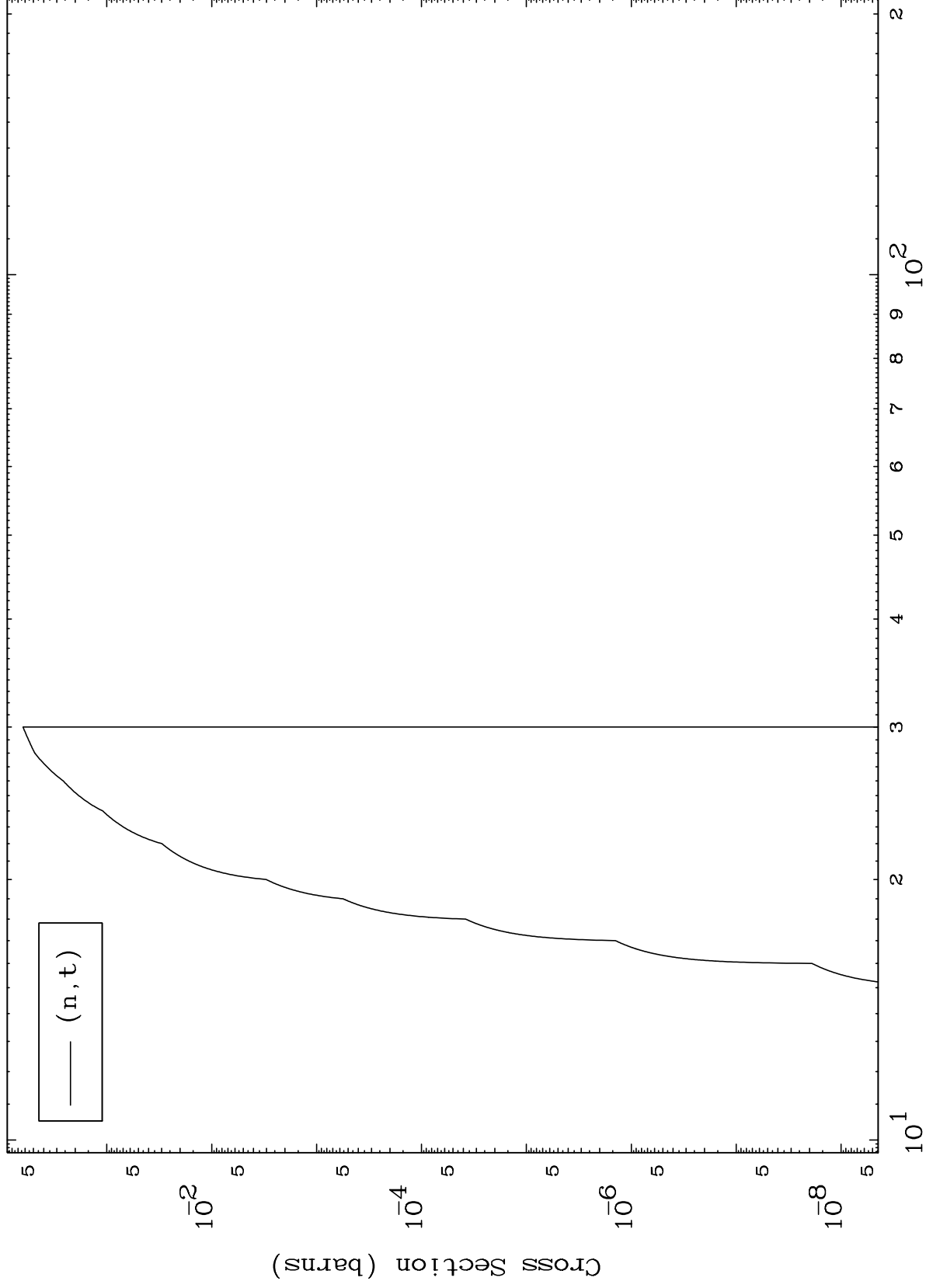
66-Dy-148

MAT 6601

(He-3,t) Levels

66-Dy-148

0 Kelvin Cross Sections



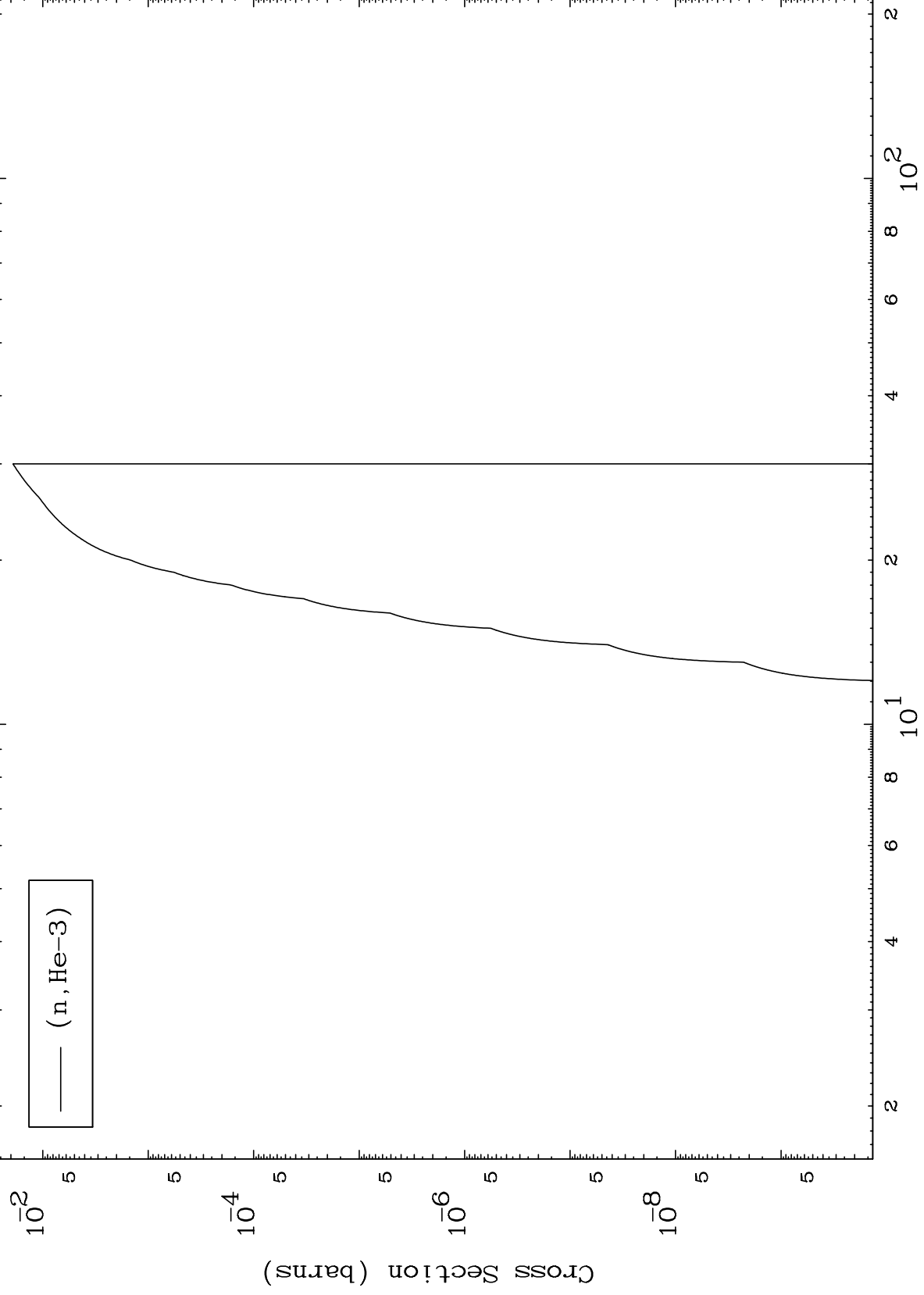
Incident Energy (MeV)

66-Dy-148

MAT 6601

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

66-Dy-148



10

Incident Energy (MeV)

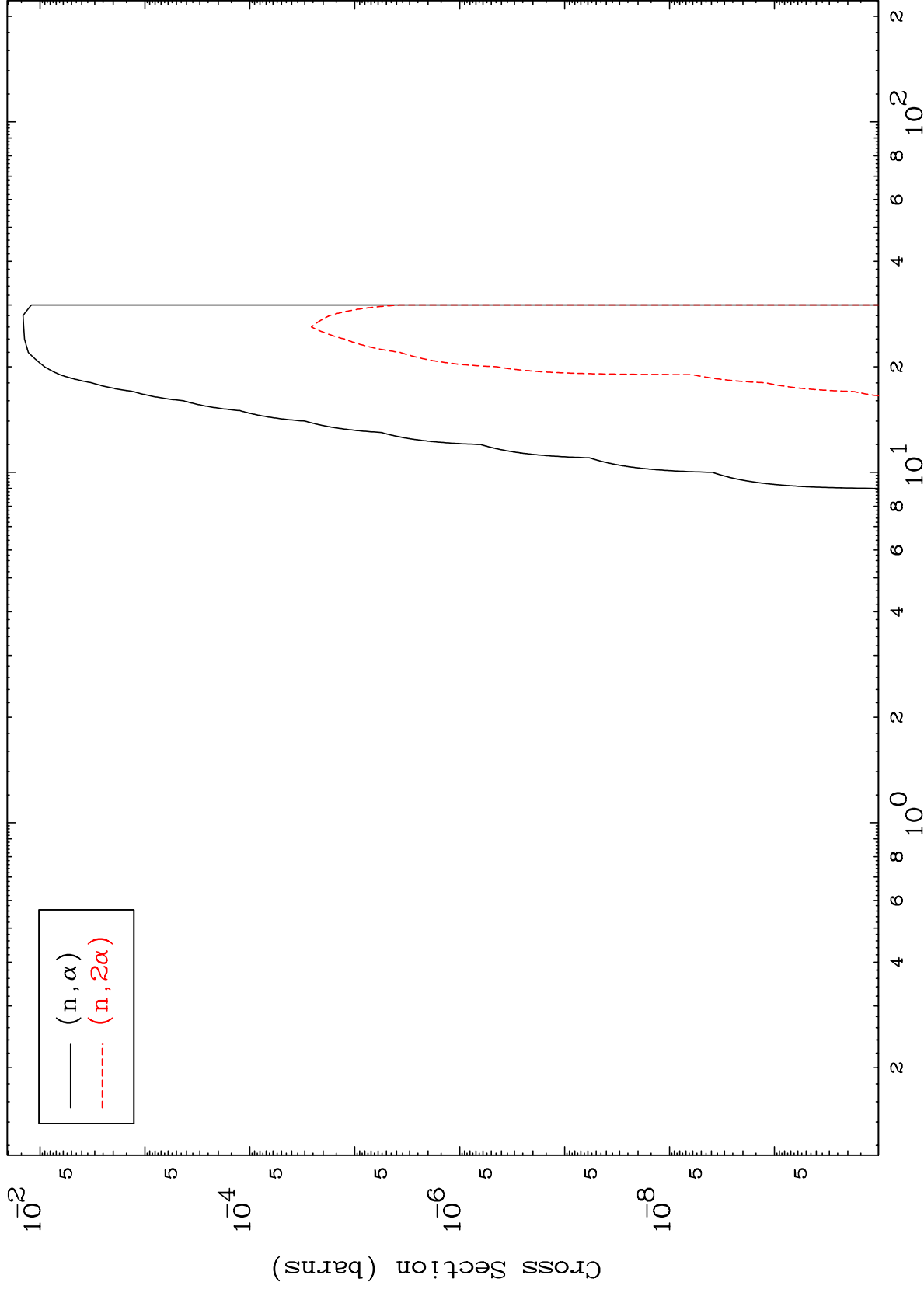
66-Dy-148

MAT 6601

(He-3, α) Levels

66-Dy-148

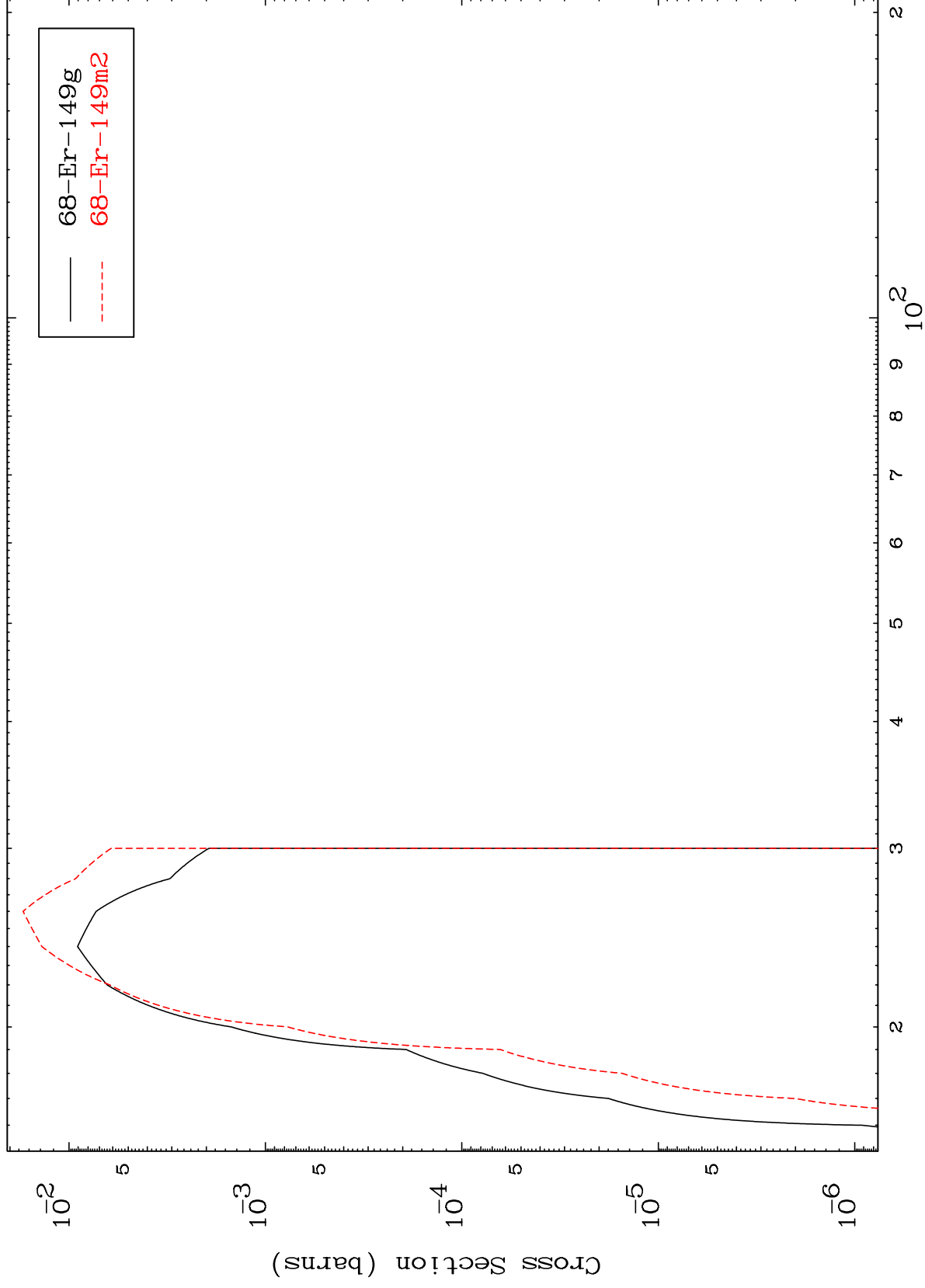
0 Kelvin Cross Sections



MAT 6601

66-Dy-148

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

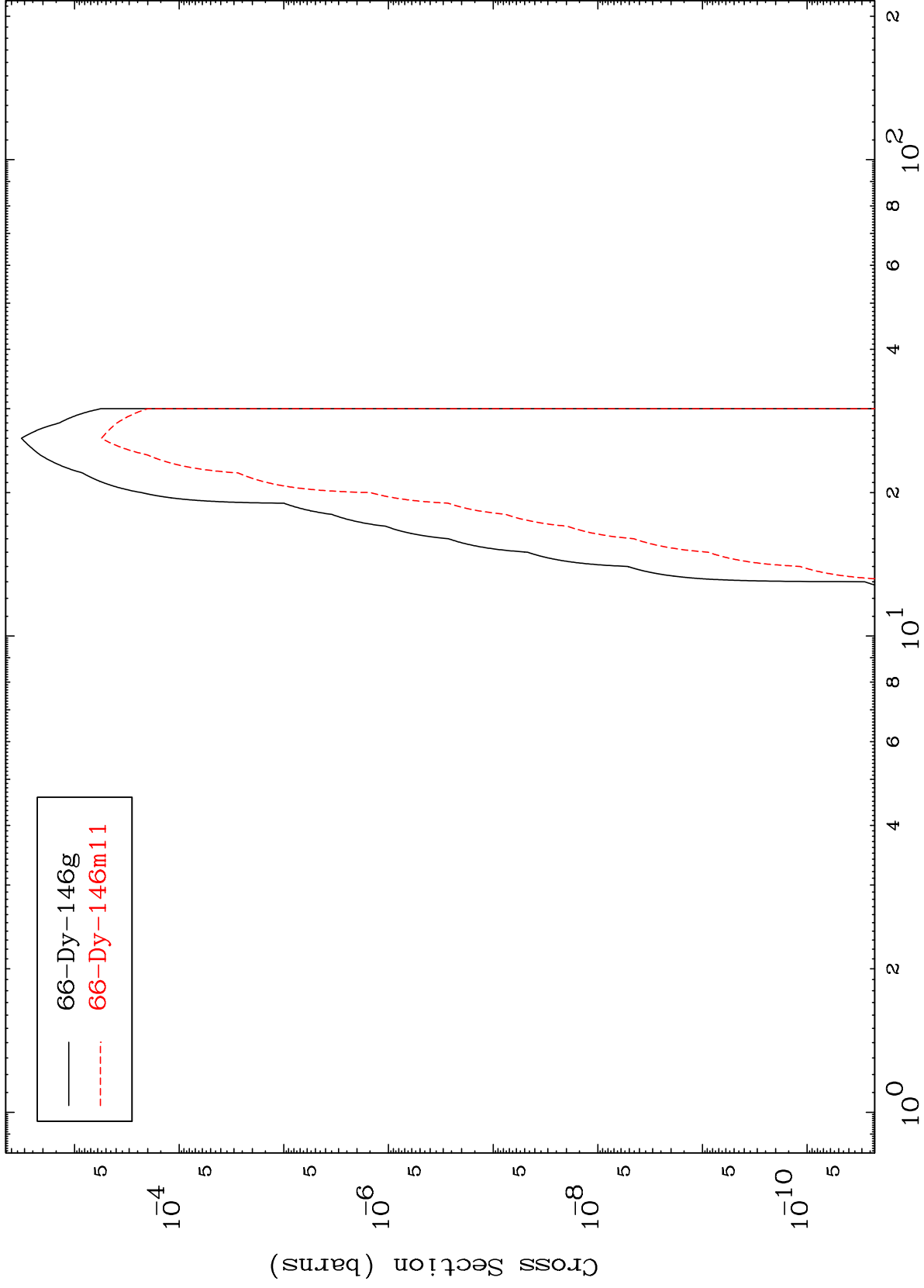
66-Dy-148

MAT 6601

$(n, n') \alpha$

66-Dy-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

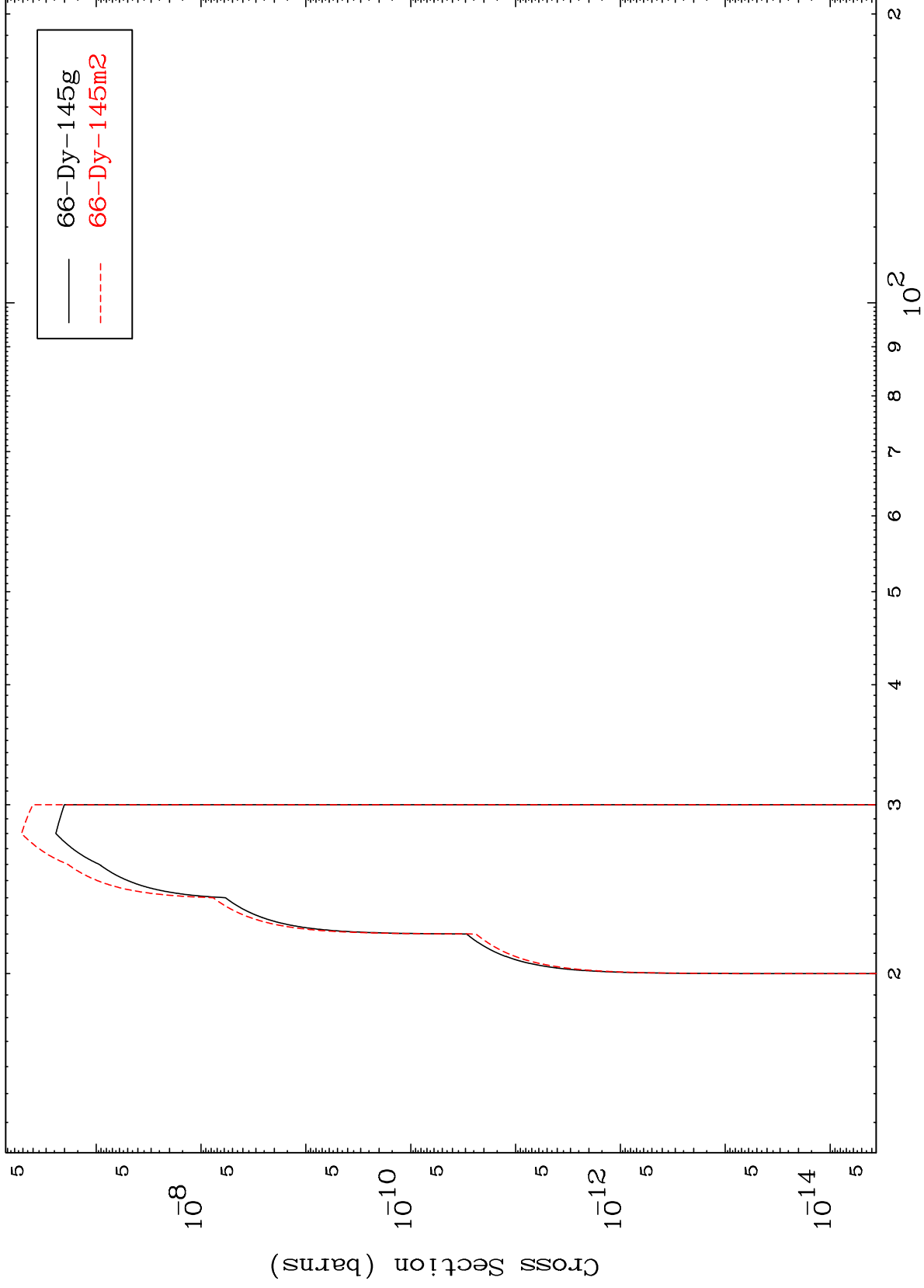
66-Dy-148

MAT 6601

$(n,2n) \alpha$

66-Dy-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

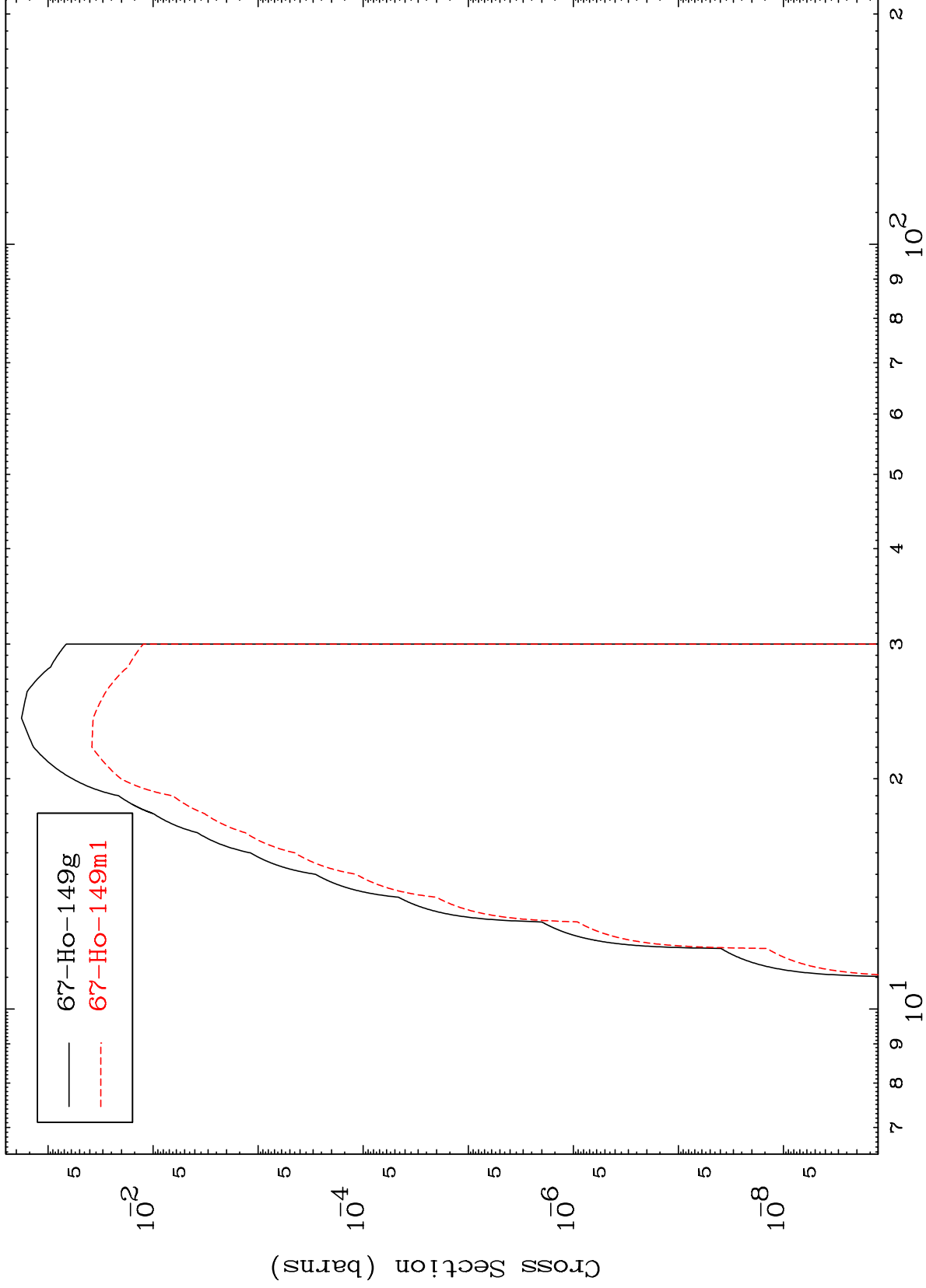
66-Dy-148

MAT 6601

(n,n') p

66-Dy-148

Radionuclide Production Cross Section

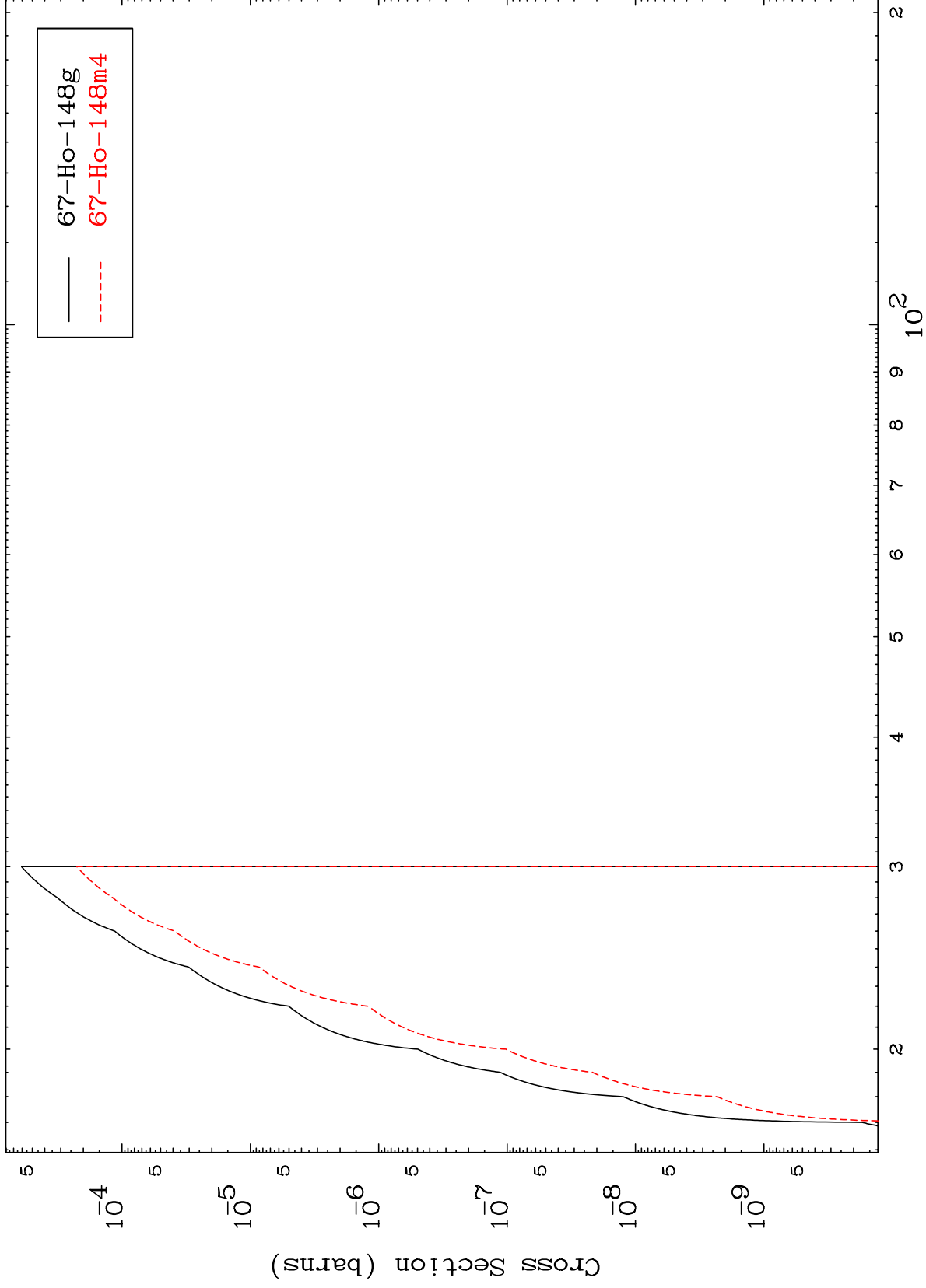


MAT 6601

(n,n') d

66-Dy-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

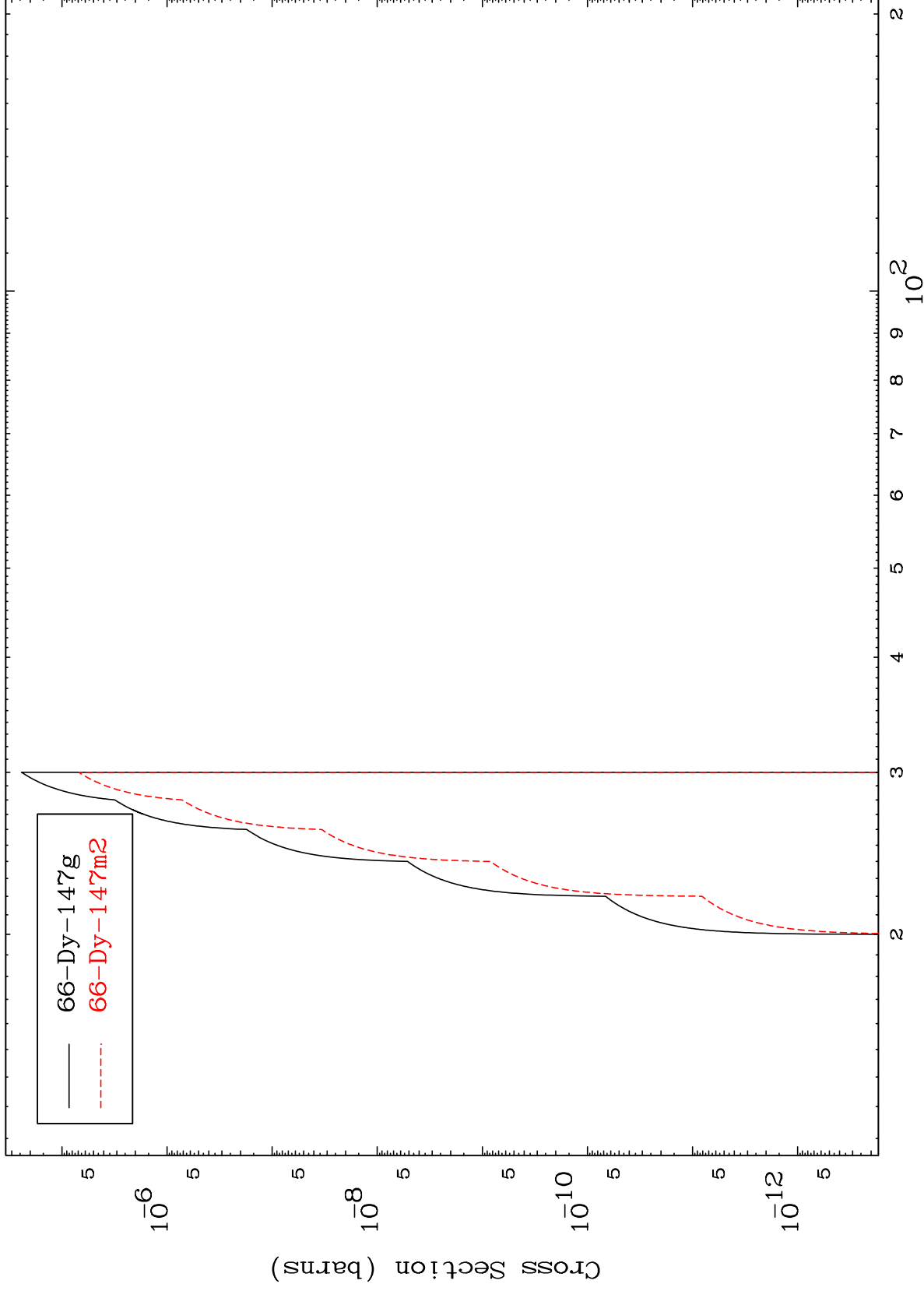
66-Dy-148

MAT 6601

(n,n') He-3

66-Dy-148

Radionuclide Production Cross Section



17

Incident Energy (MeV)

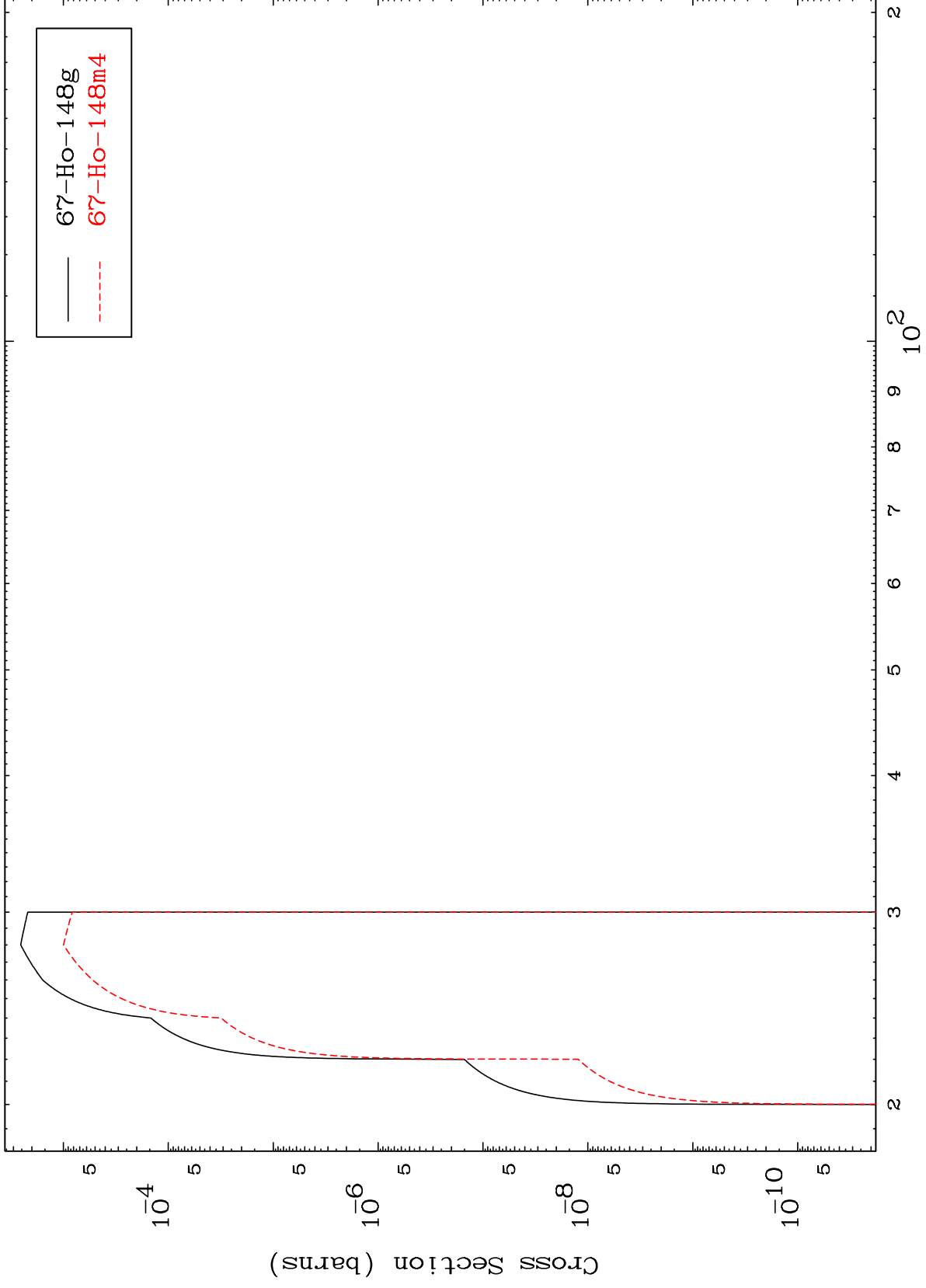
66-Dy-148

MAT 6601

(n,2n) p

66-Dy-148

Radionuclide Production Cross Section



18

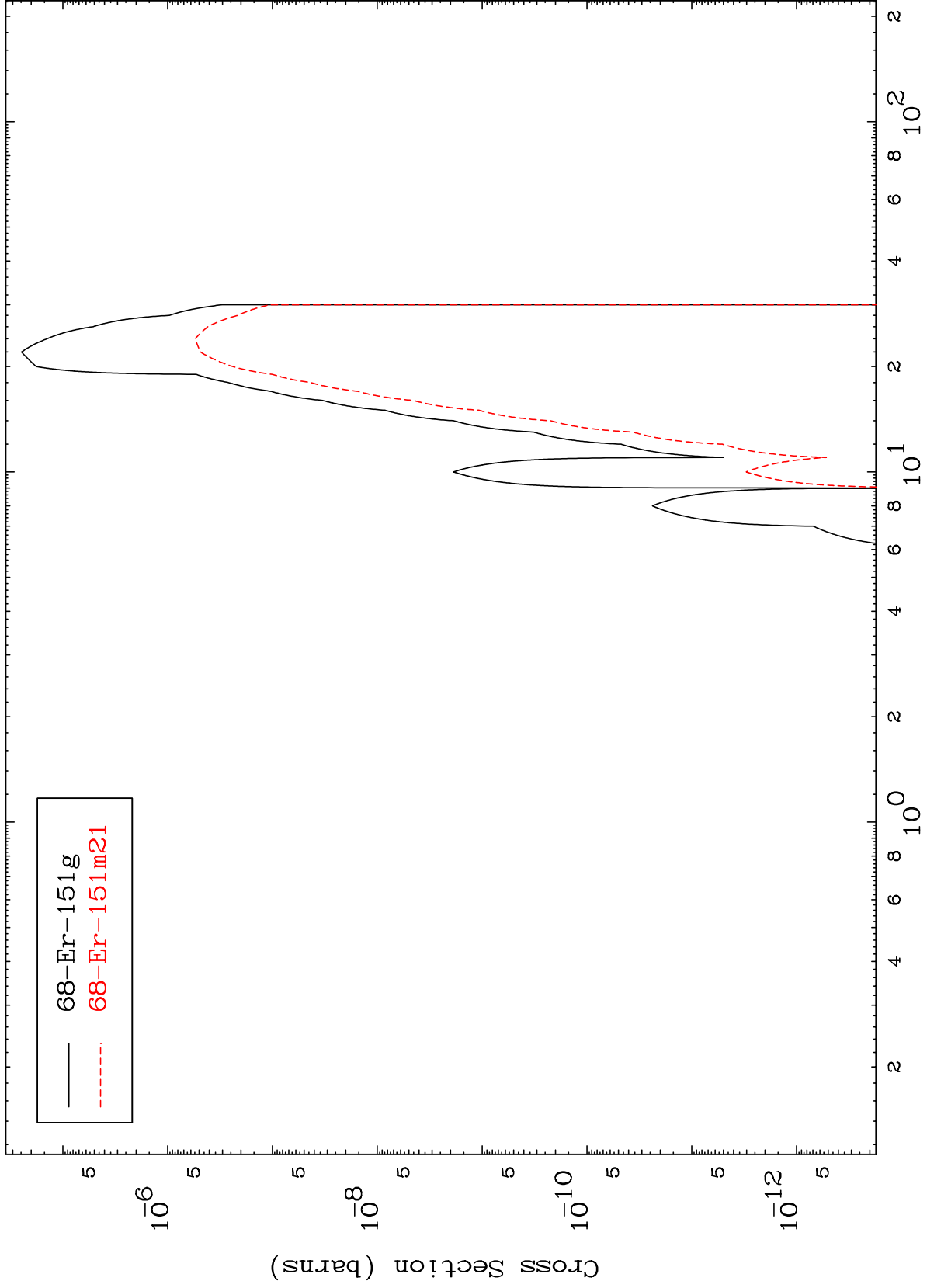
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

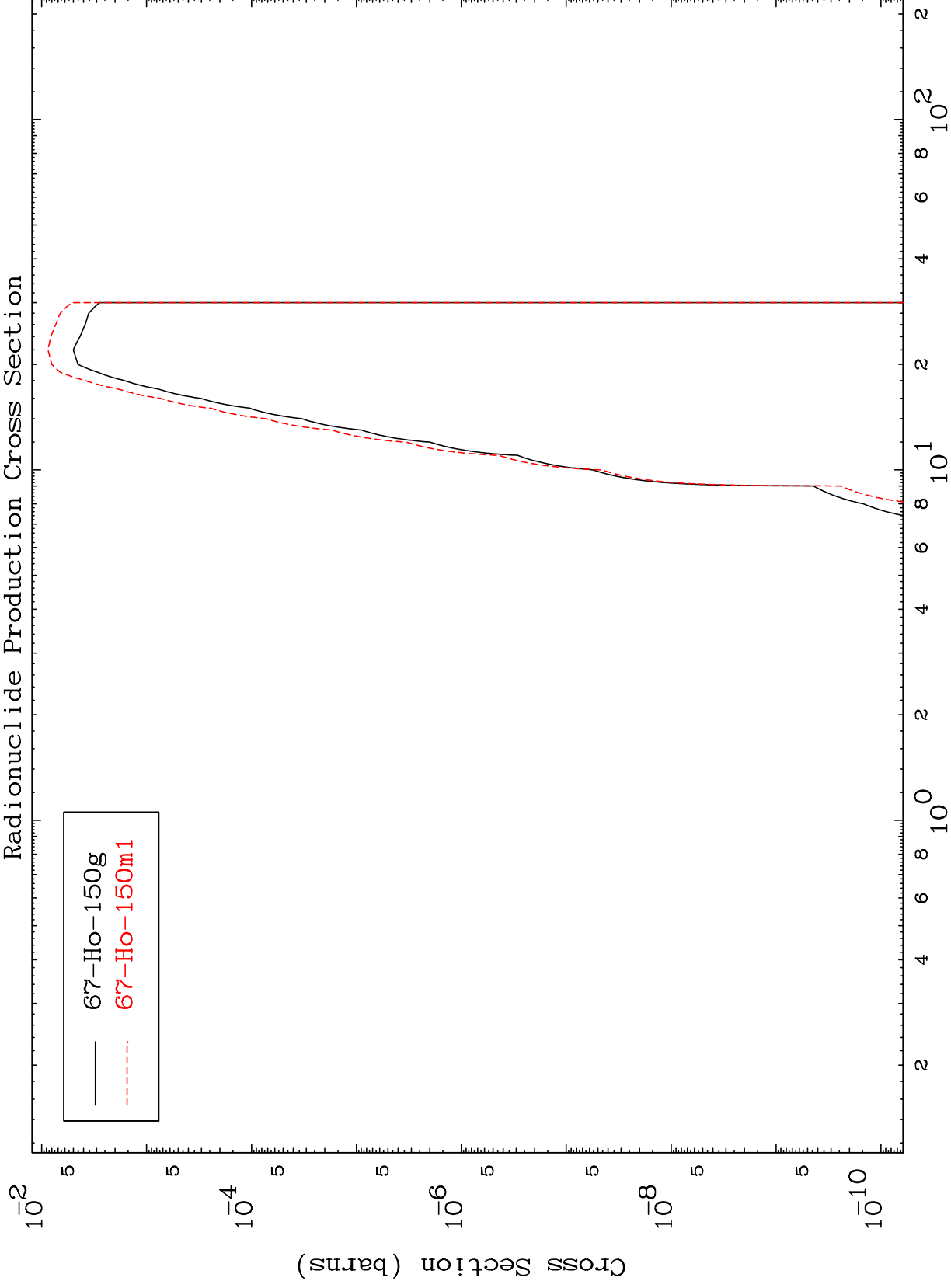
(n, γ)
Radionuclide Production Cross Section



MAT 6601

66-Dy-148

(n,p)
Radionuclide Production Cross Section



20

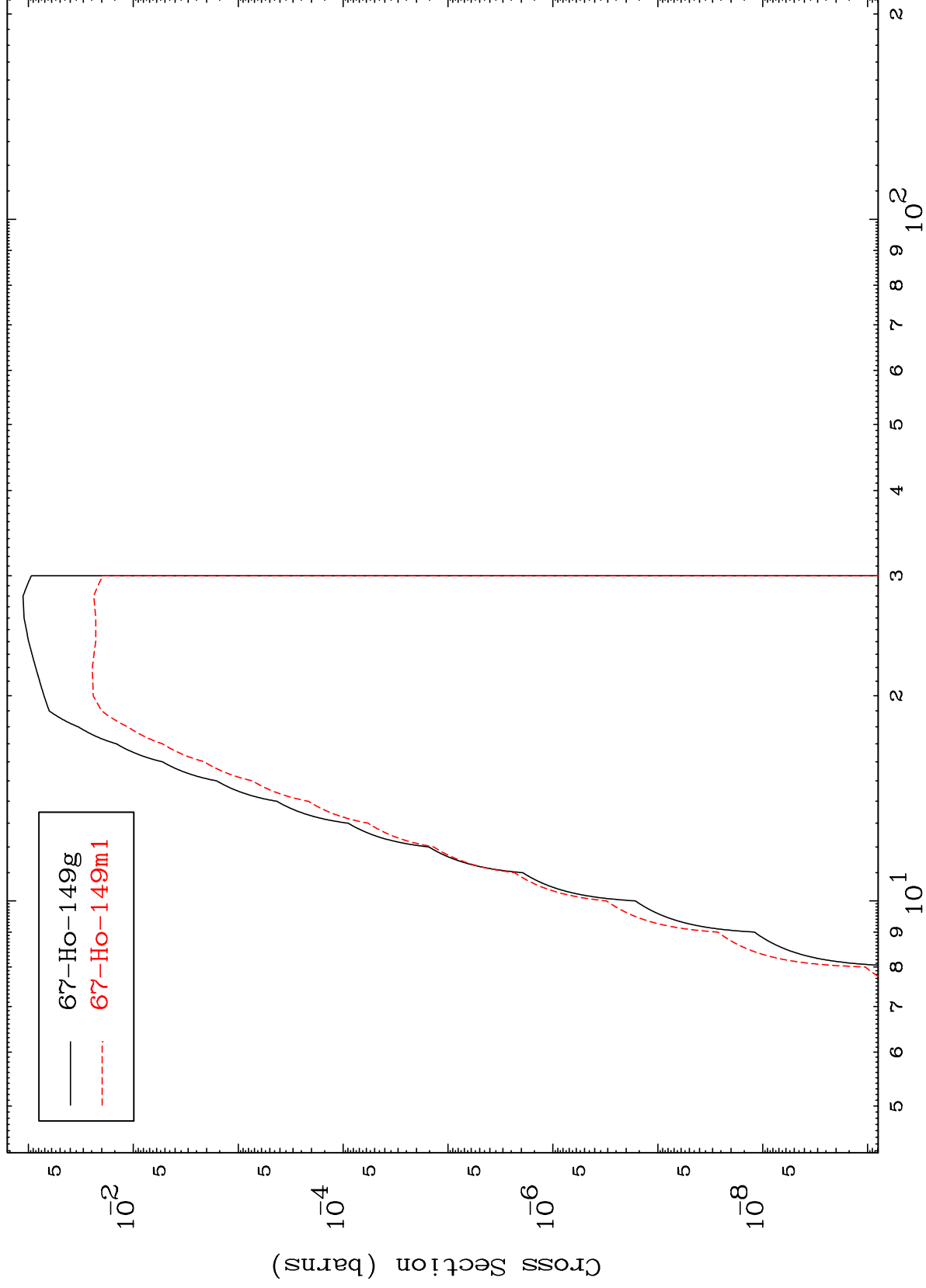
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n,d)
Radionuclide Production Cross Section



21

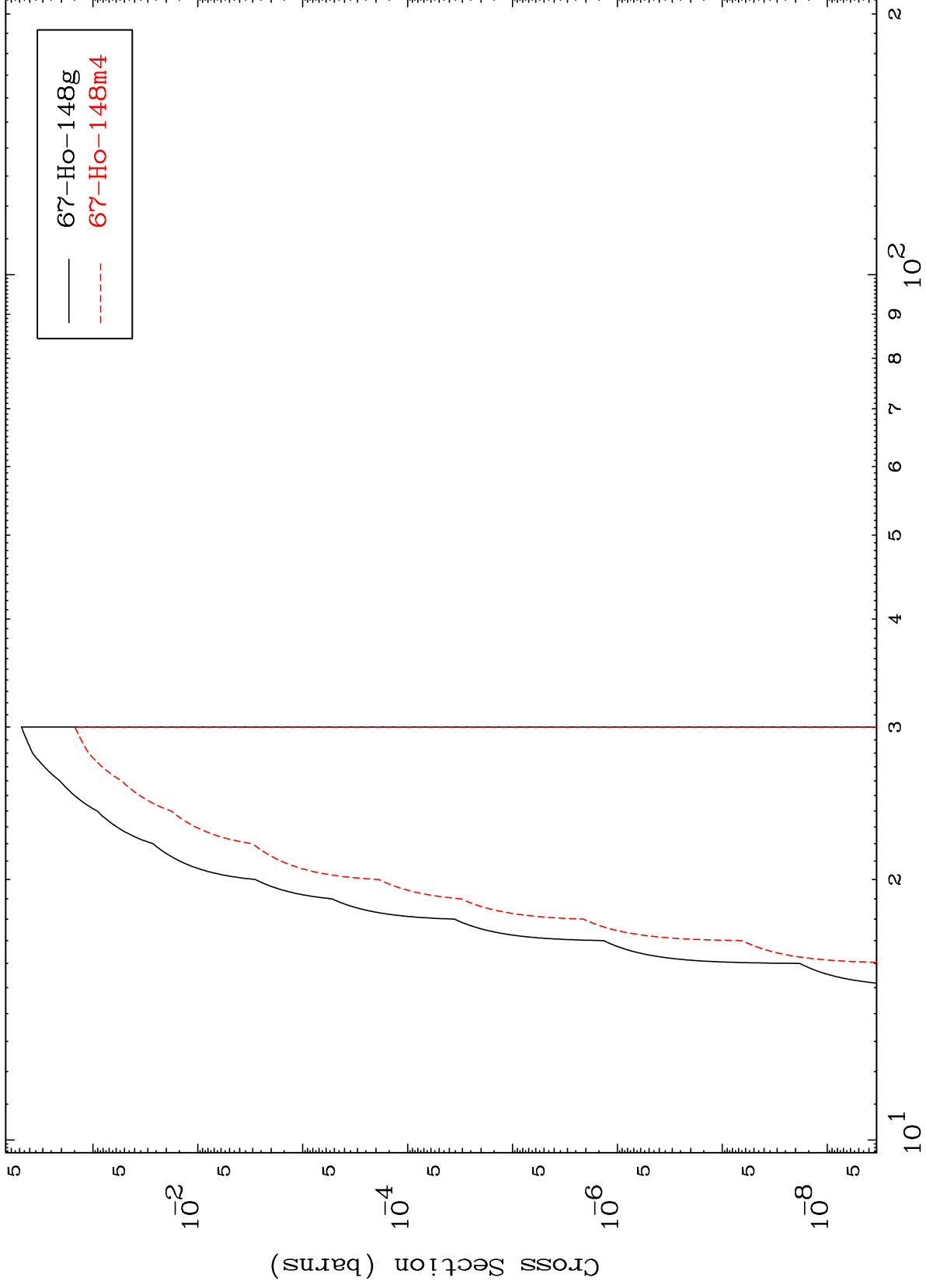
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n,t)
Radionuclide Production Cross Section



22

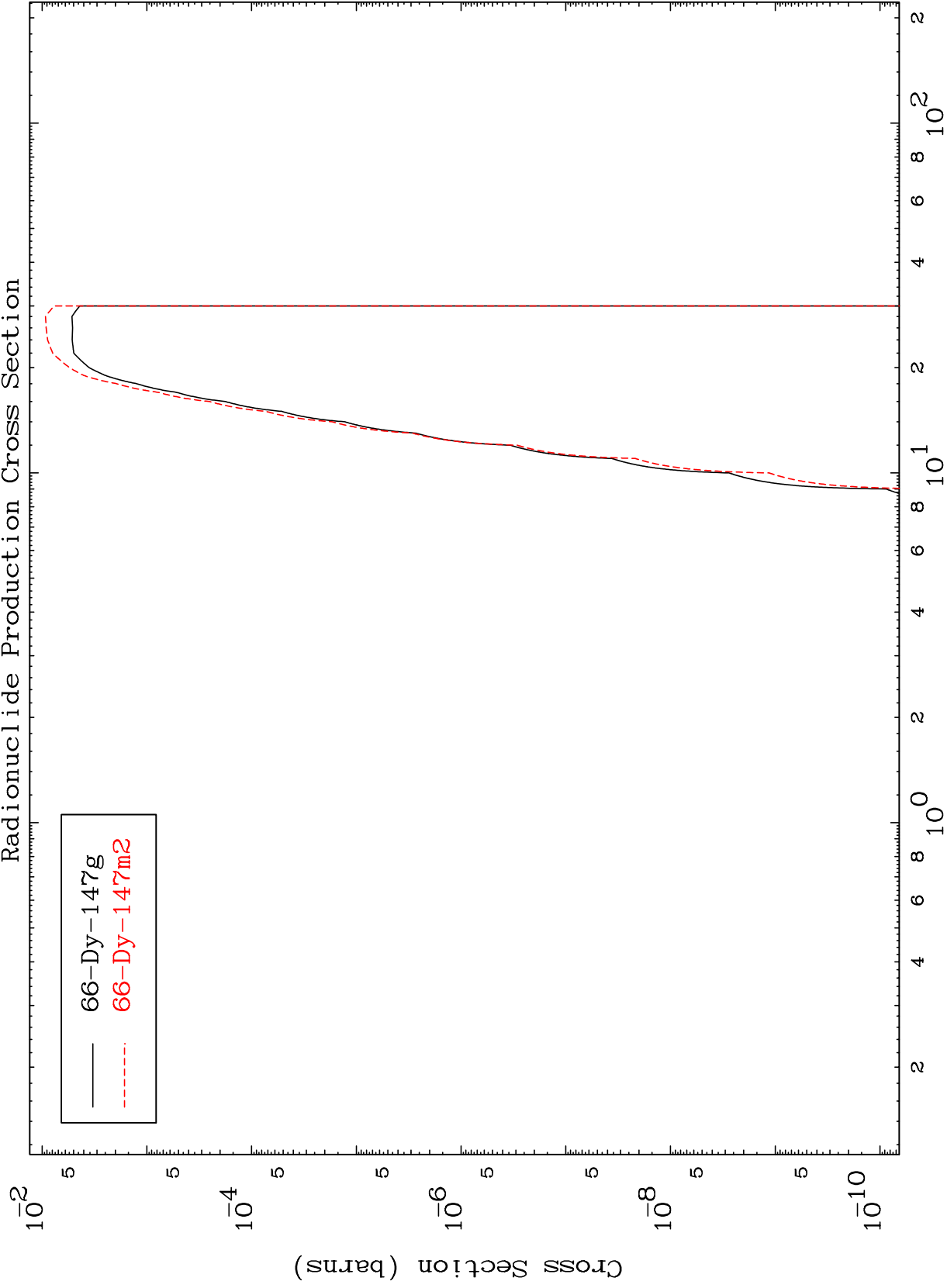
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

Radionuclide Production Cross Section
(n, α)



66-Dy-148

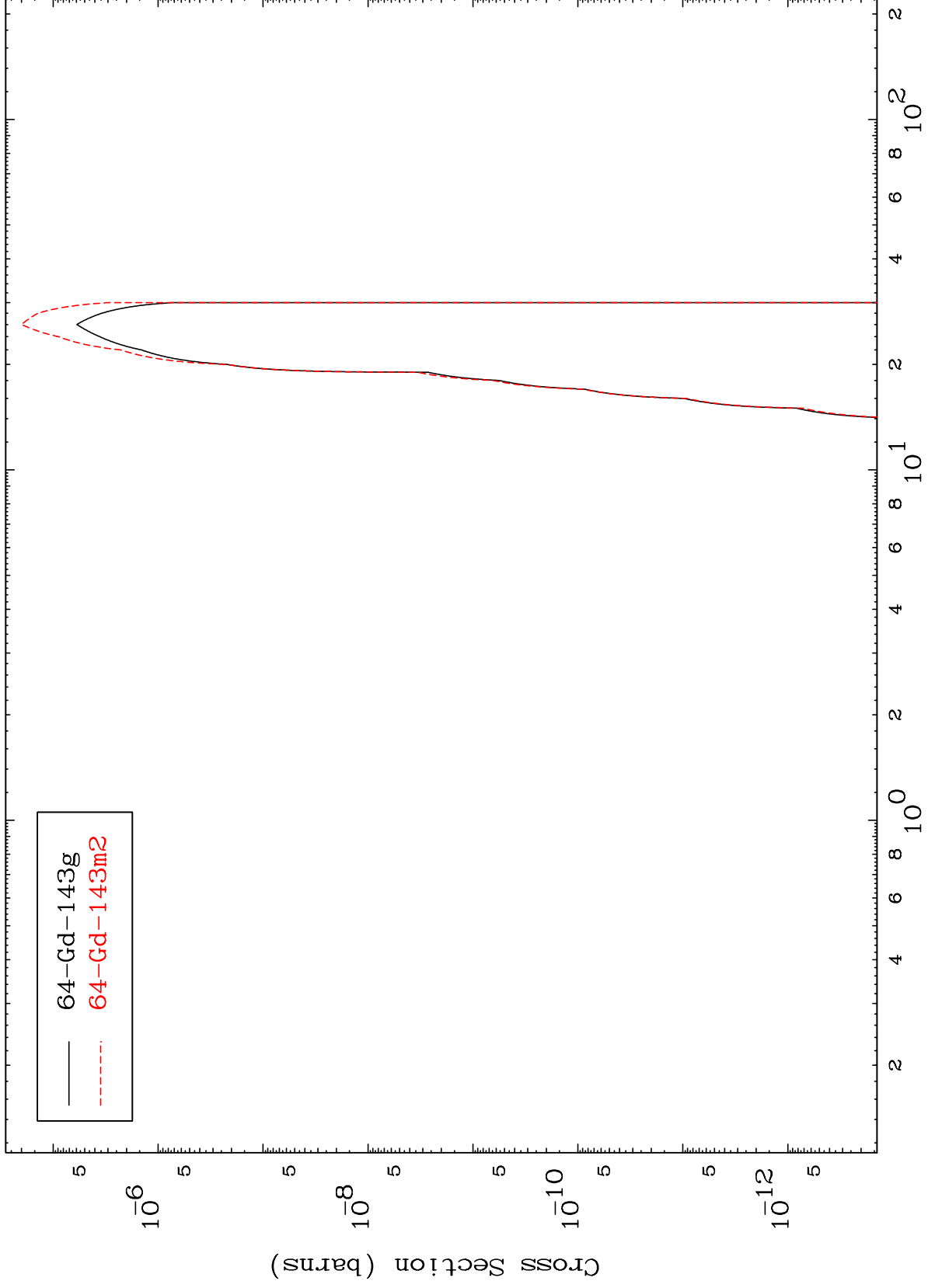
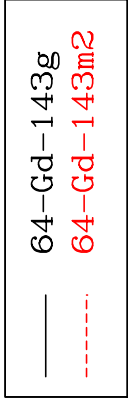
Incident Energy (MeV)

MAT 6601

(n,2α)

66-Dy-148

Radionuclide Production Cross Section



24

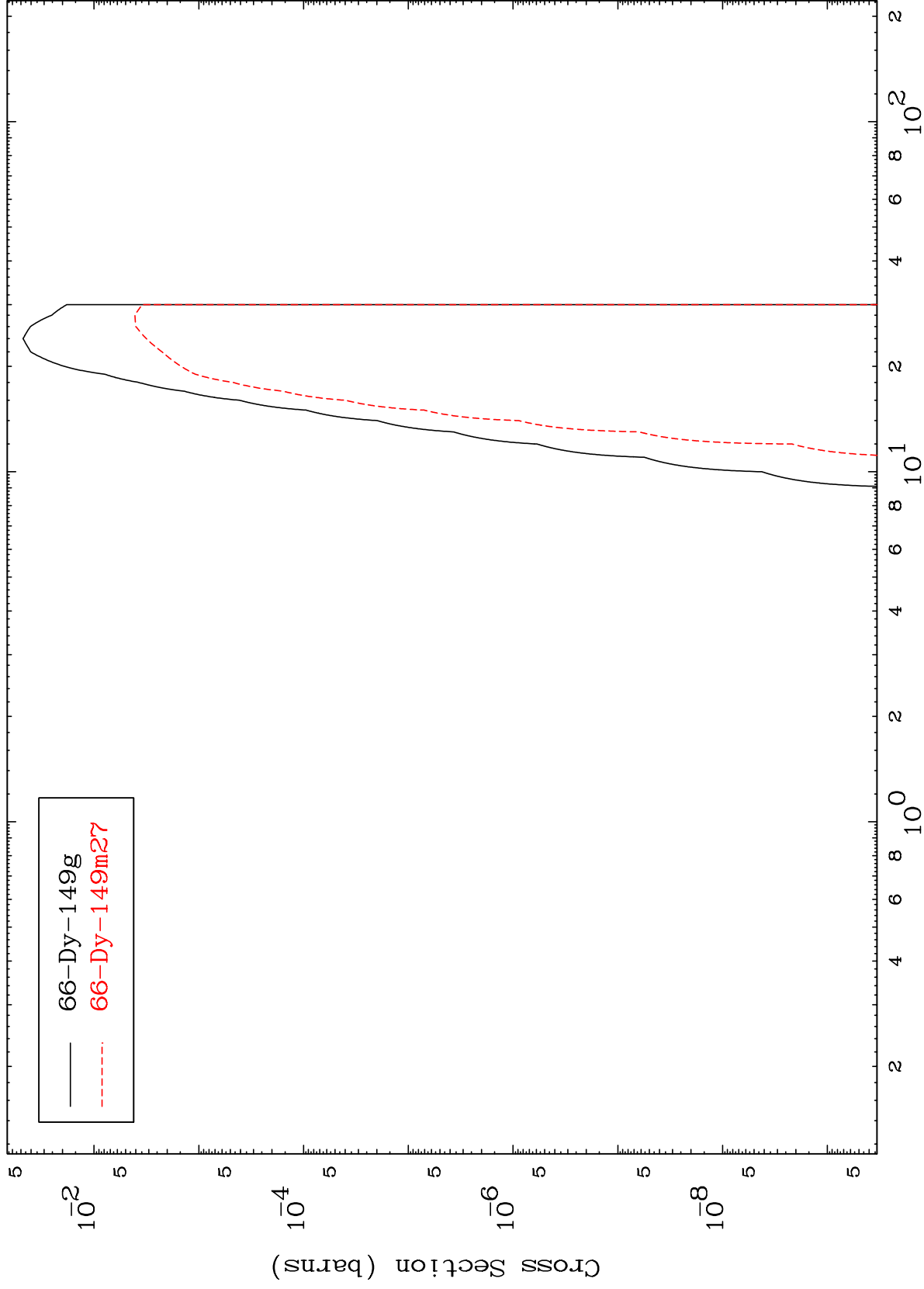
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n,2p)
Radionuclide Production Cross Section



25

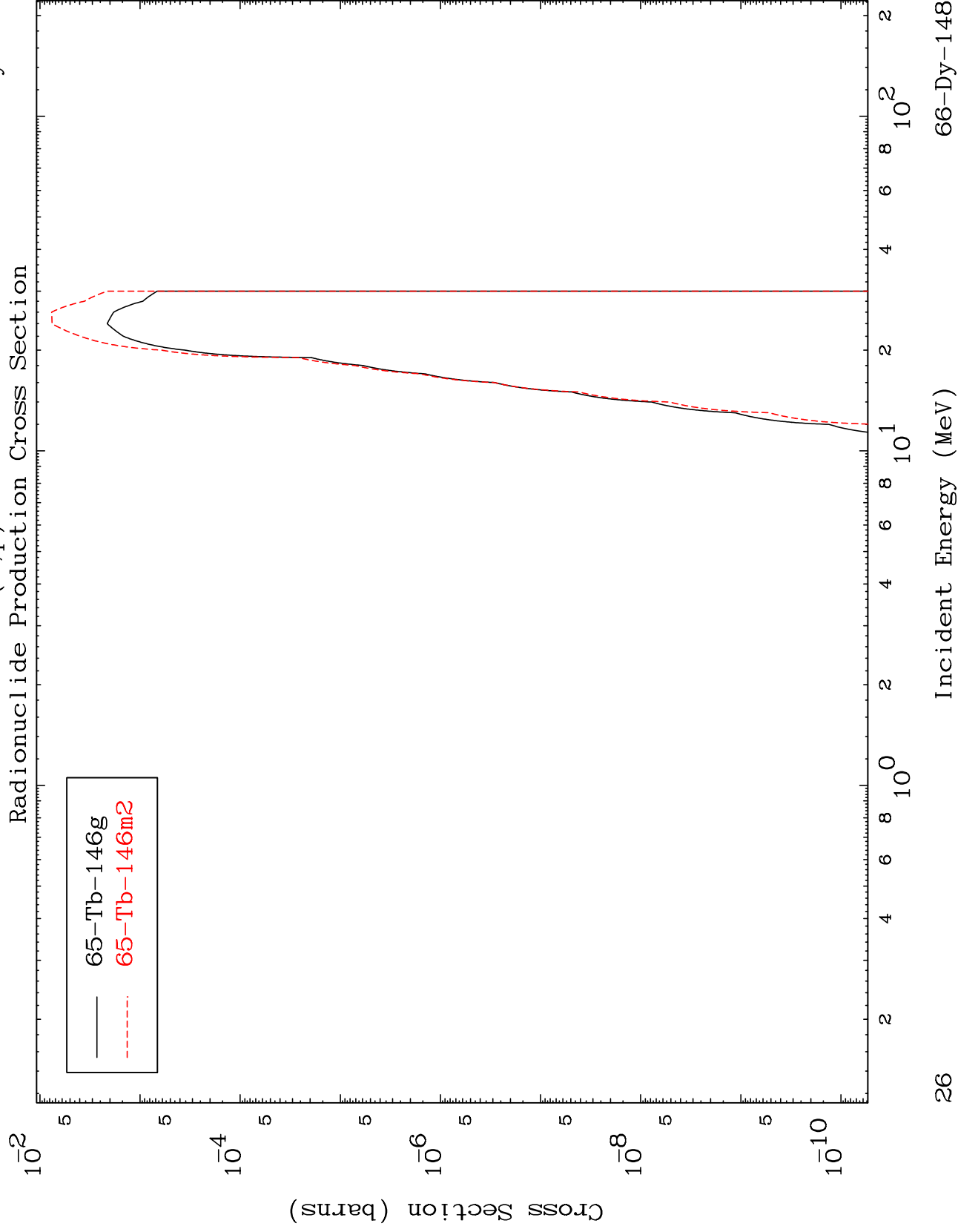
66-Dy-148

Incident Energy (MeV)

MAT 6601

(n,p) α

66-Dy-148

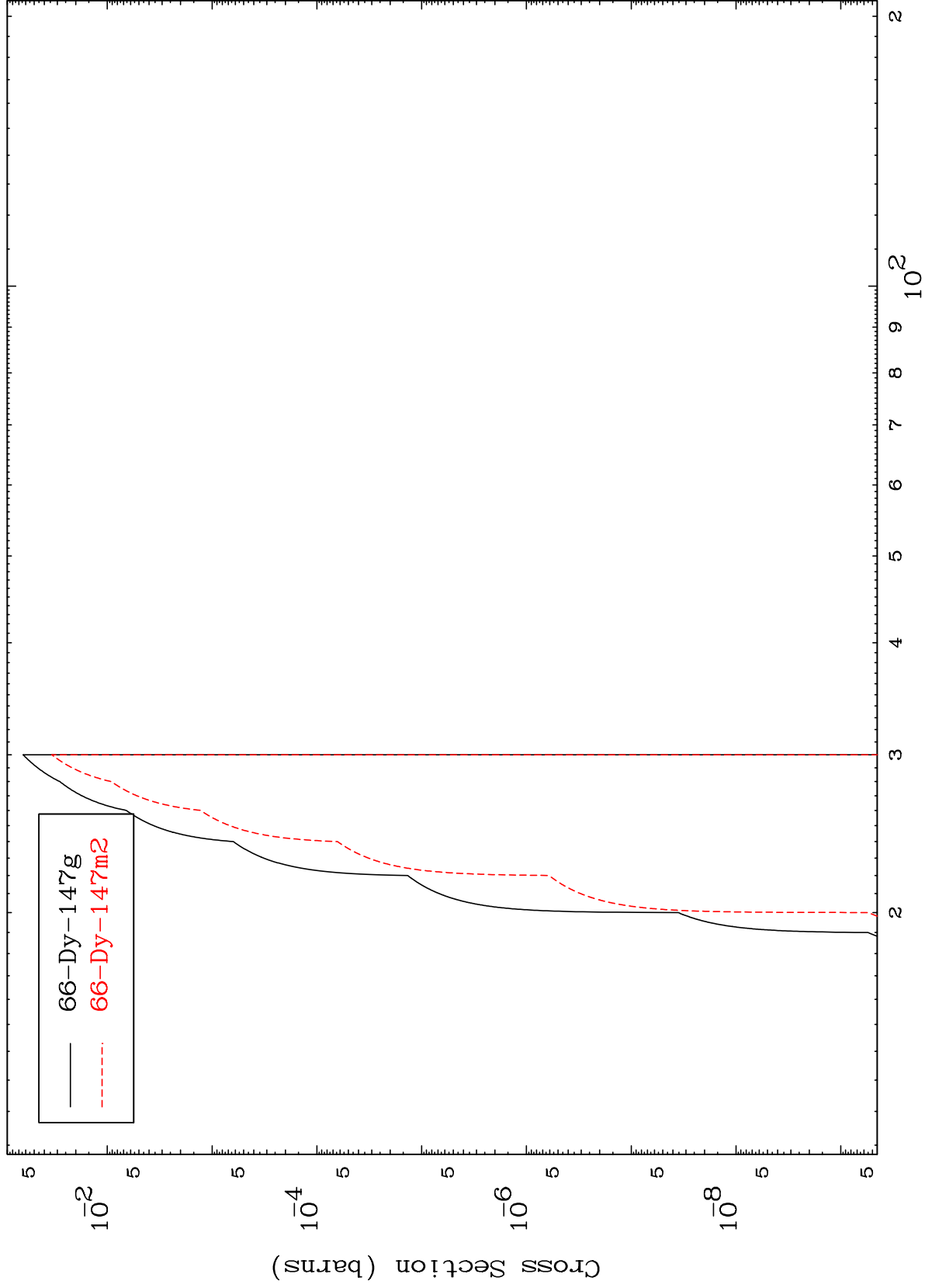


MAT 6601

(n,p) t

66-Dy-148

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-148

27