

Program EVALPLOT
(Version 2021-1)

by

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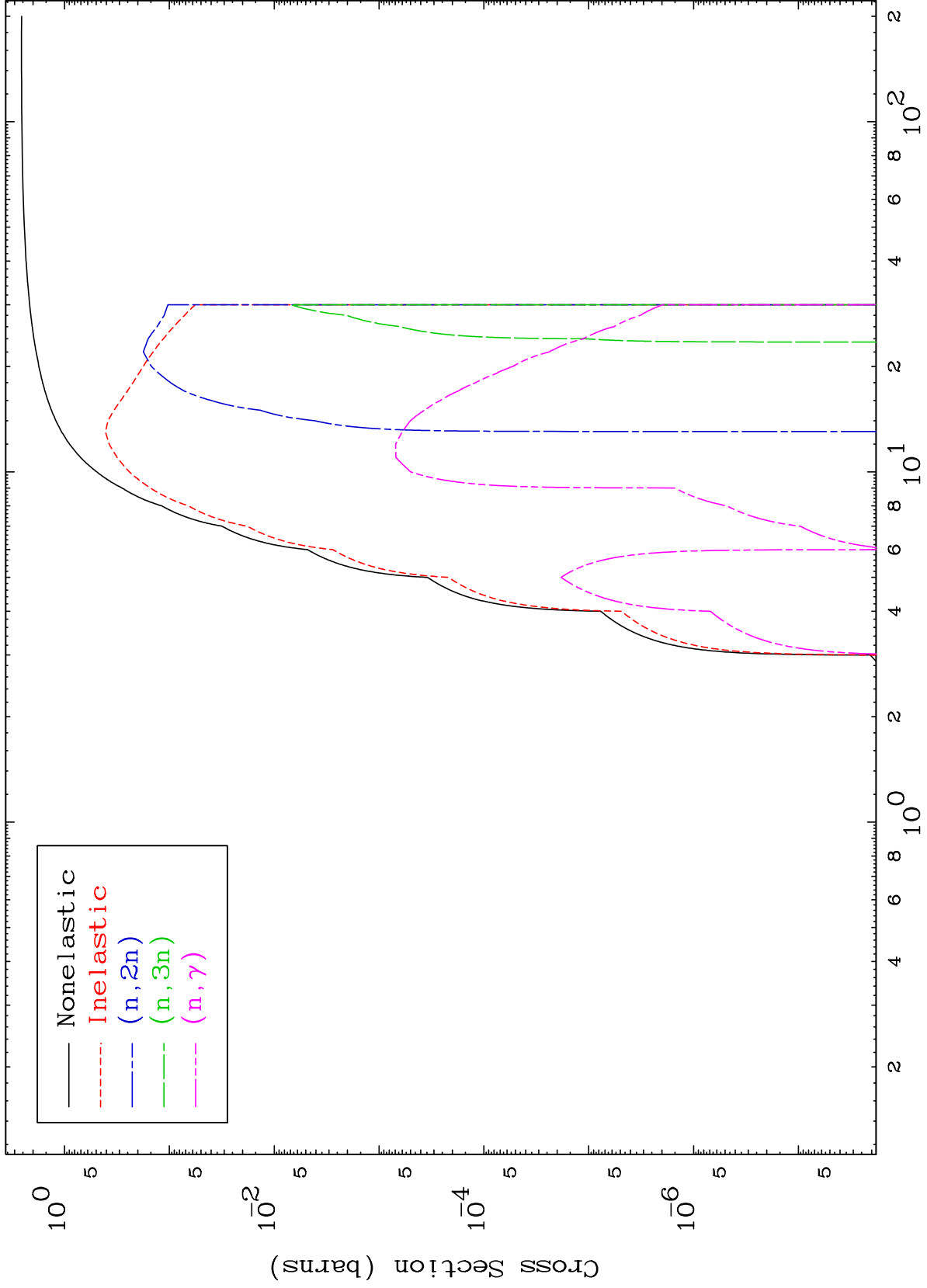
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6601

Deuteron Major
0 Kelvin Cross Sections

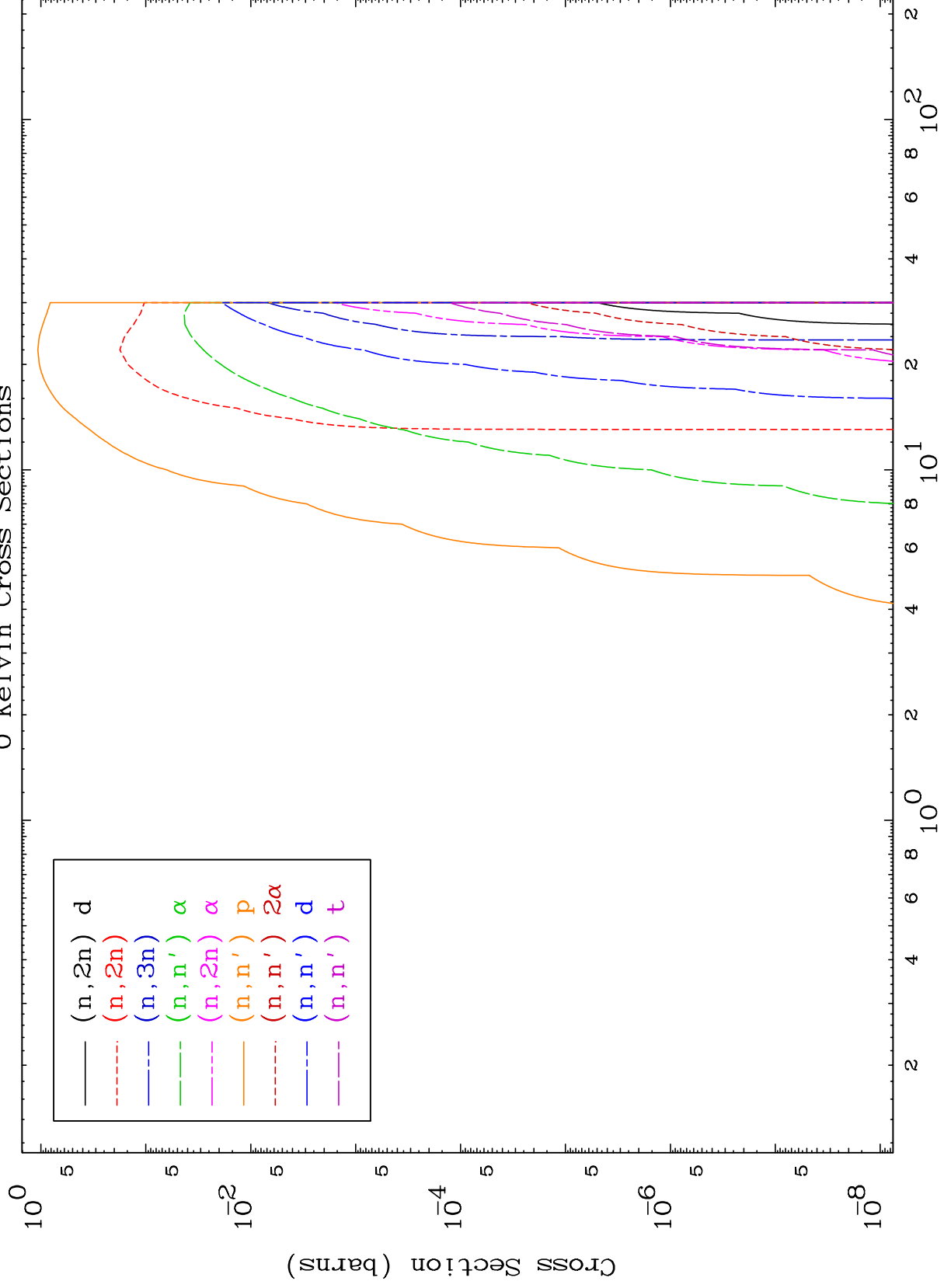
66-Dy-148

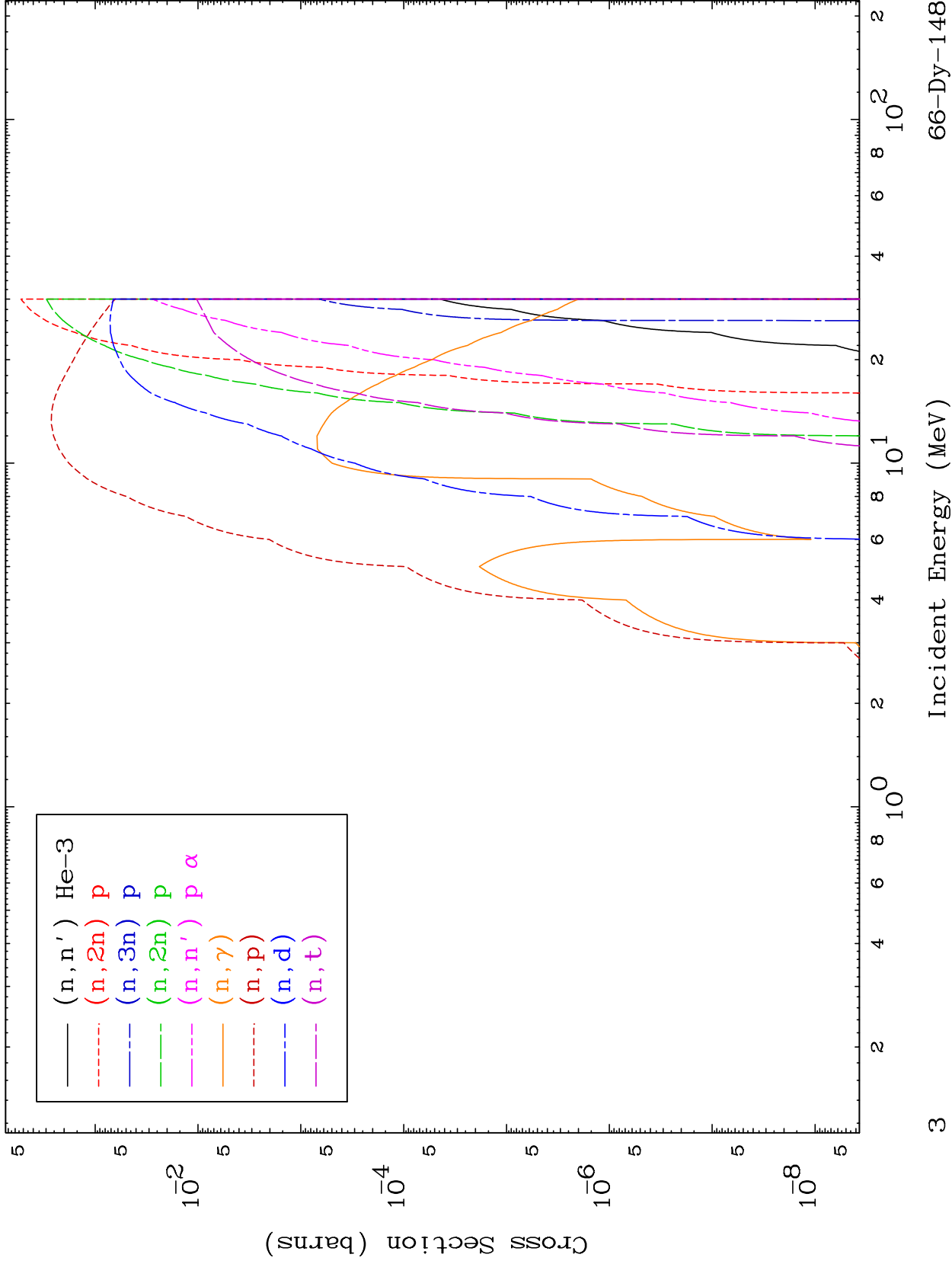


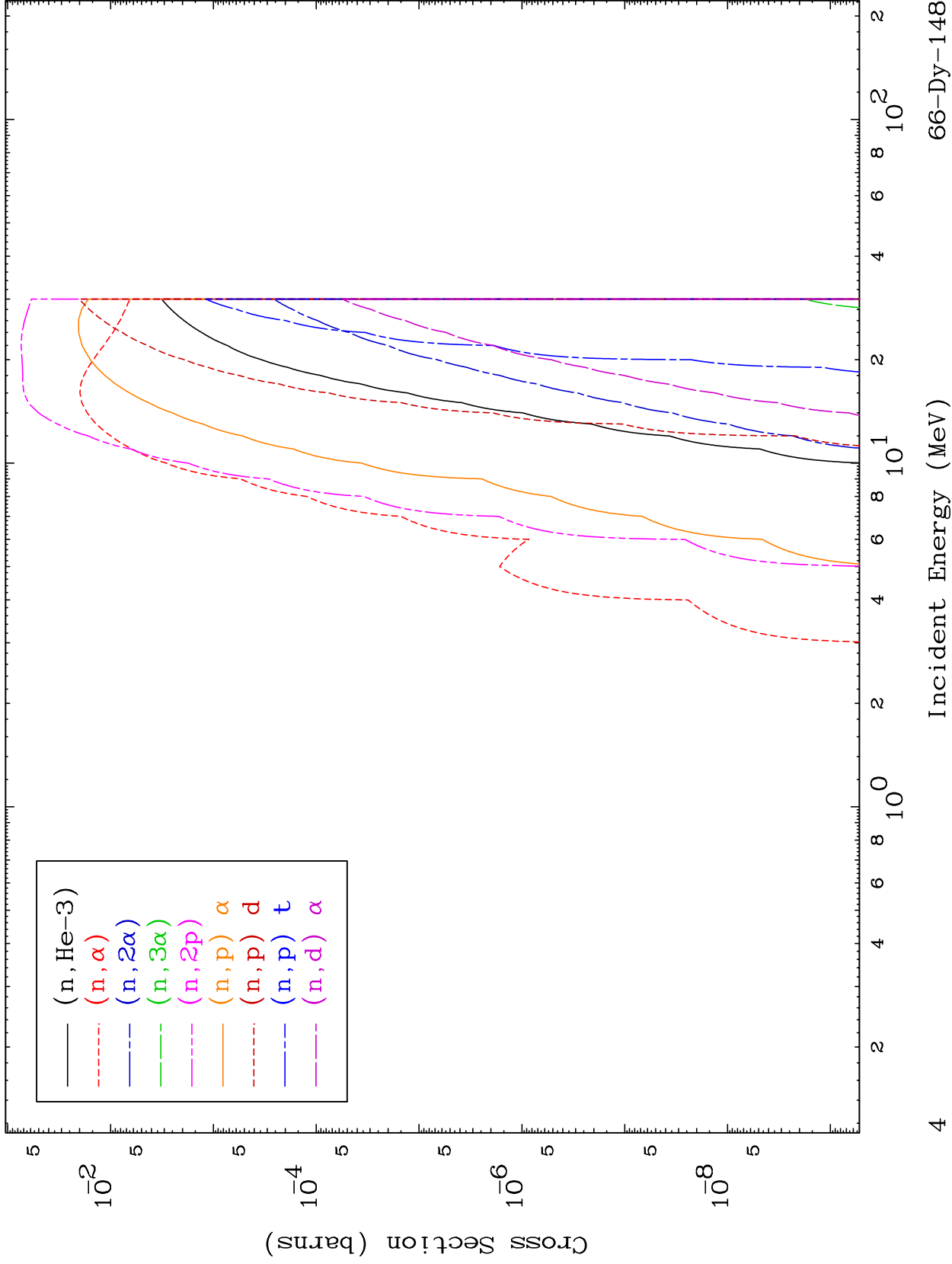
MAT 6601

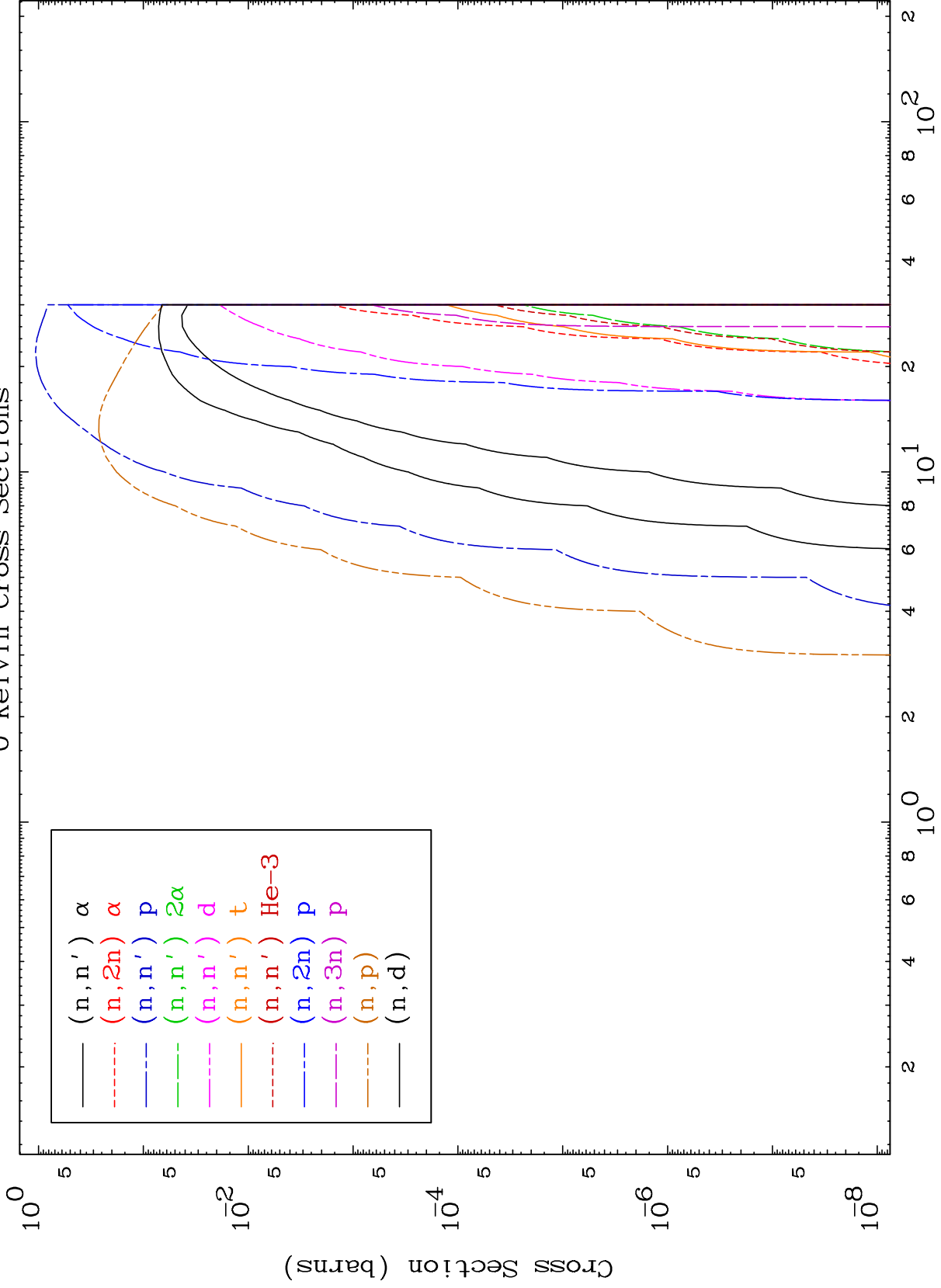
Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-148





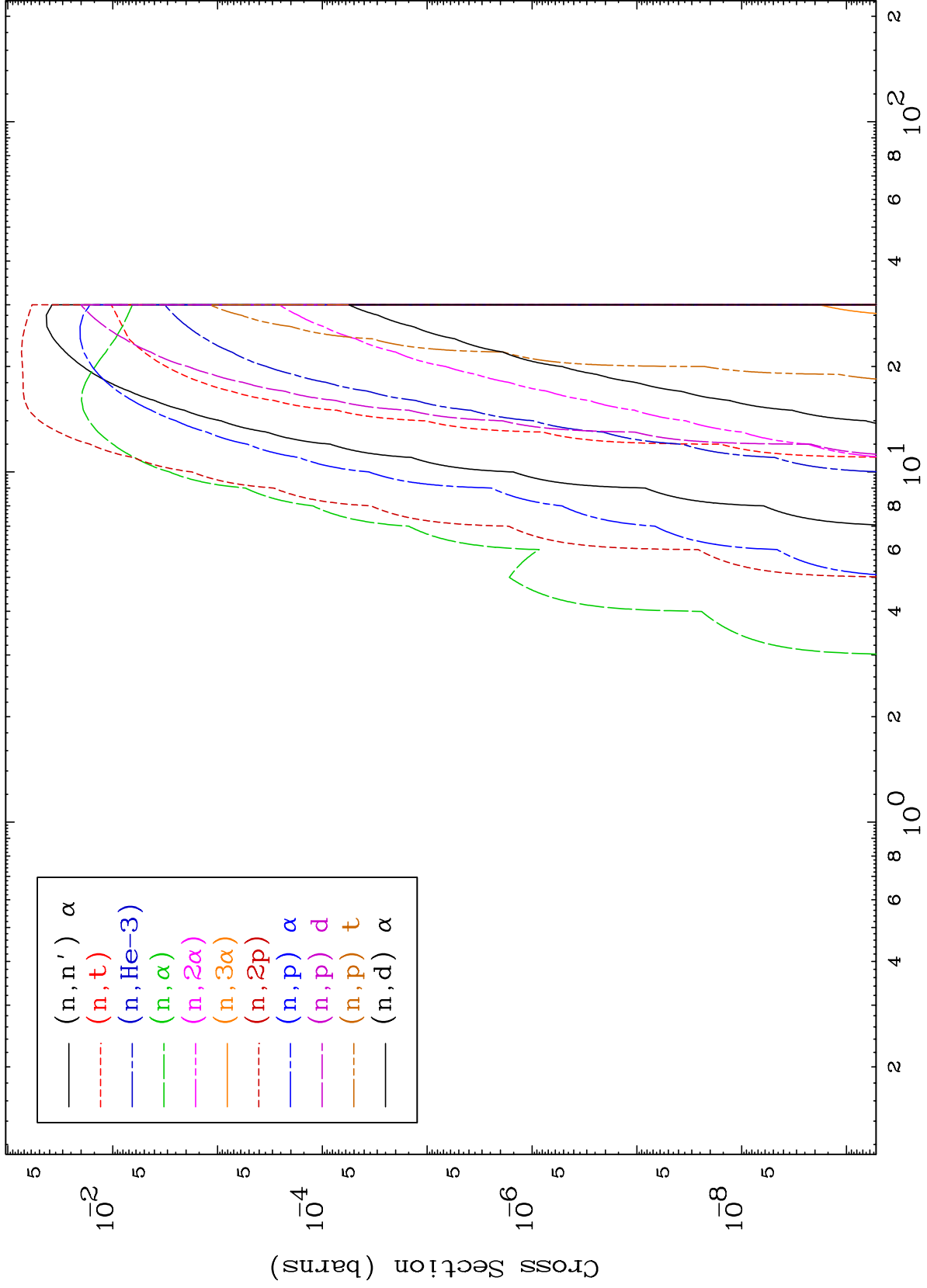




MAT 6601

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-148

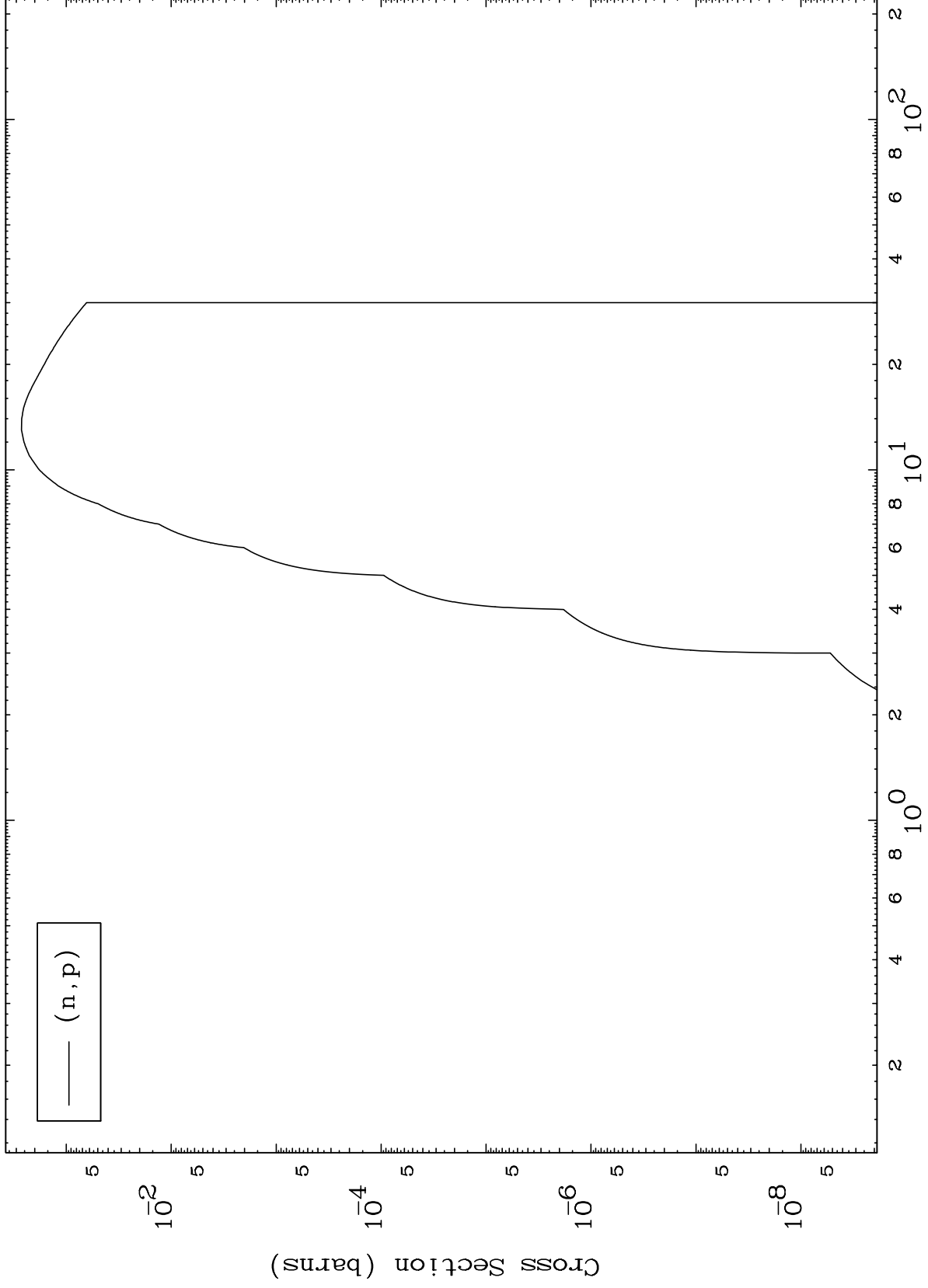


MAT 6601

(d,p) Levels

66-Dy-148

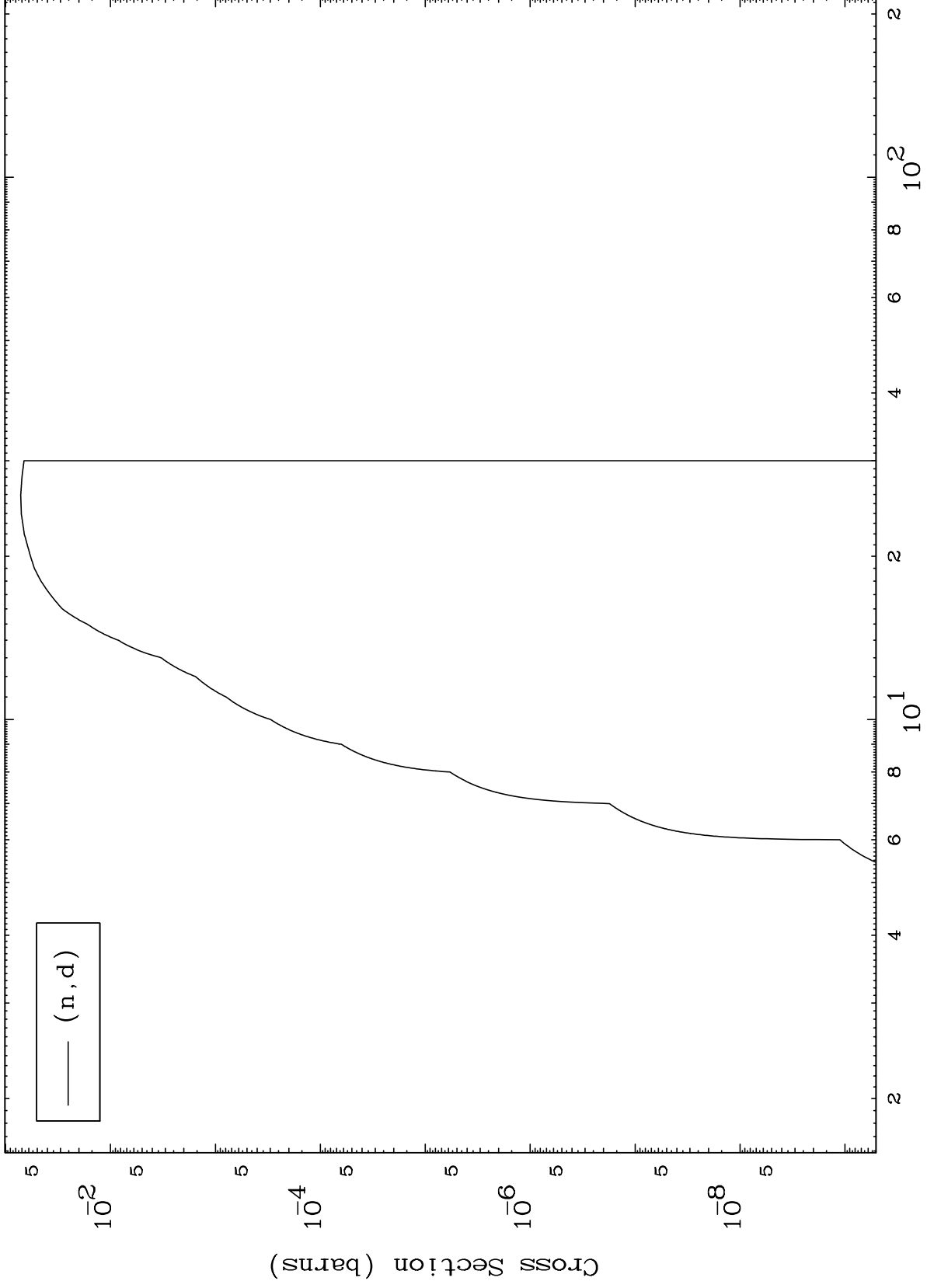
0 Kelvin Cross Sections



MAT 6601

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-148



8

Incident Energy (MeV)

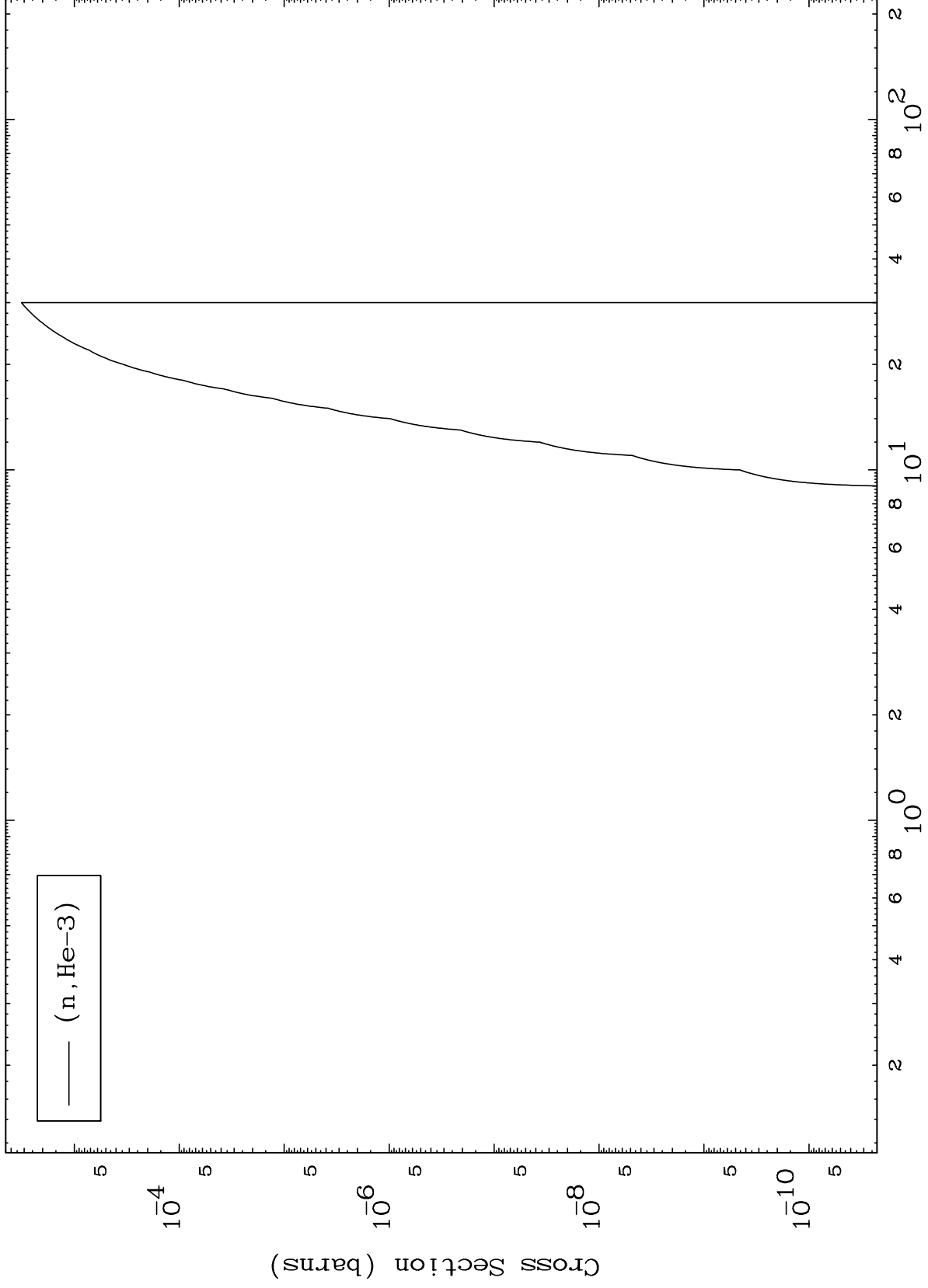
66-Dy-148

MAT 6601

(d,He3) Levels

66-Dy-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

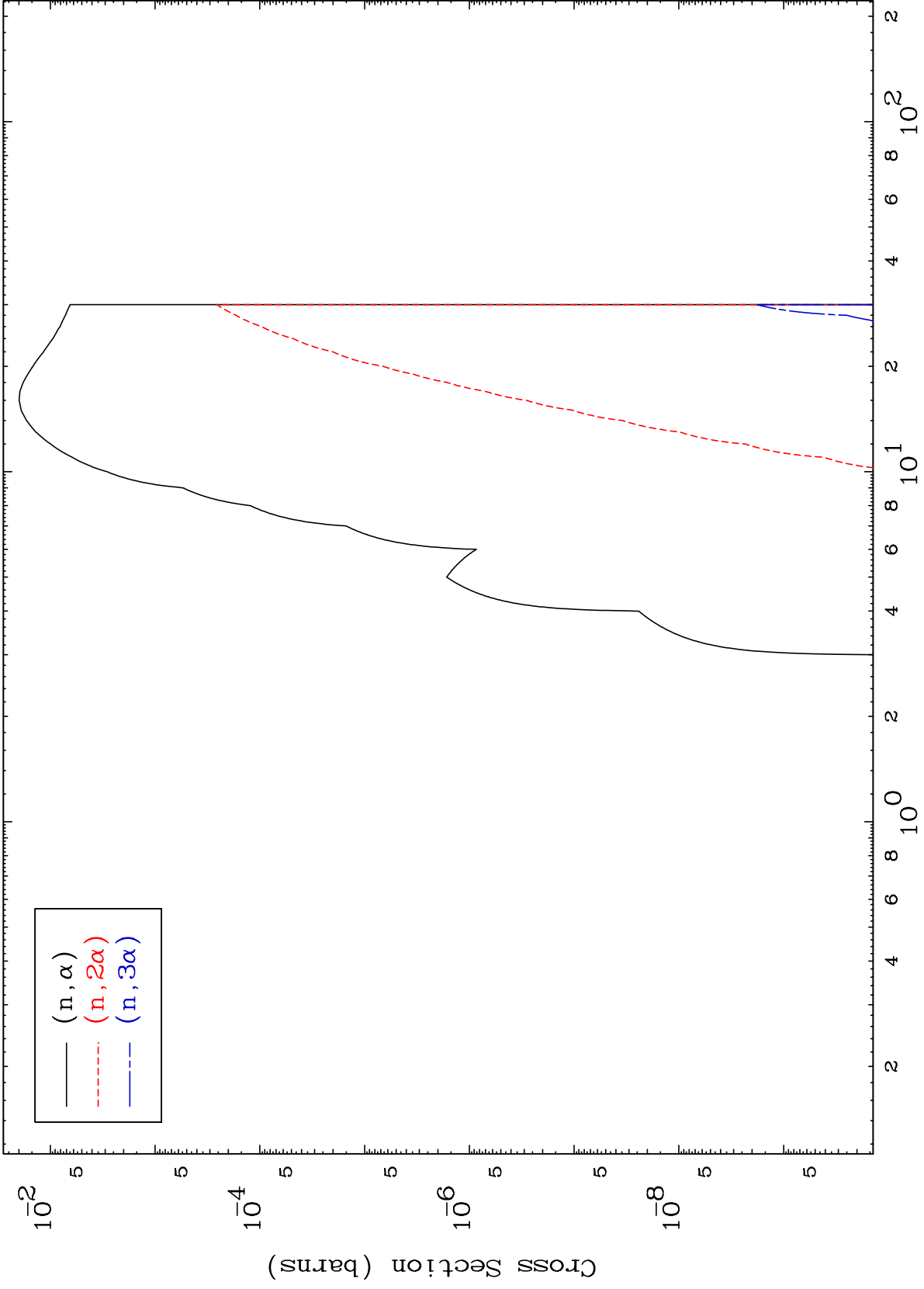
66-Dy-148

MAT 6601

(d, α) Levels

66-Dy-148

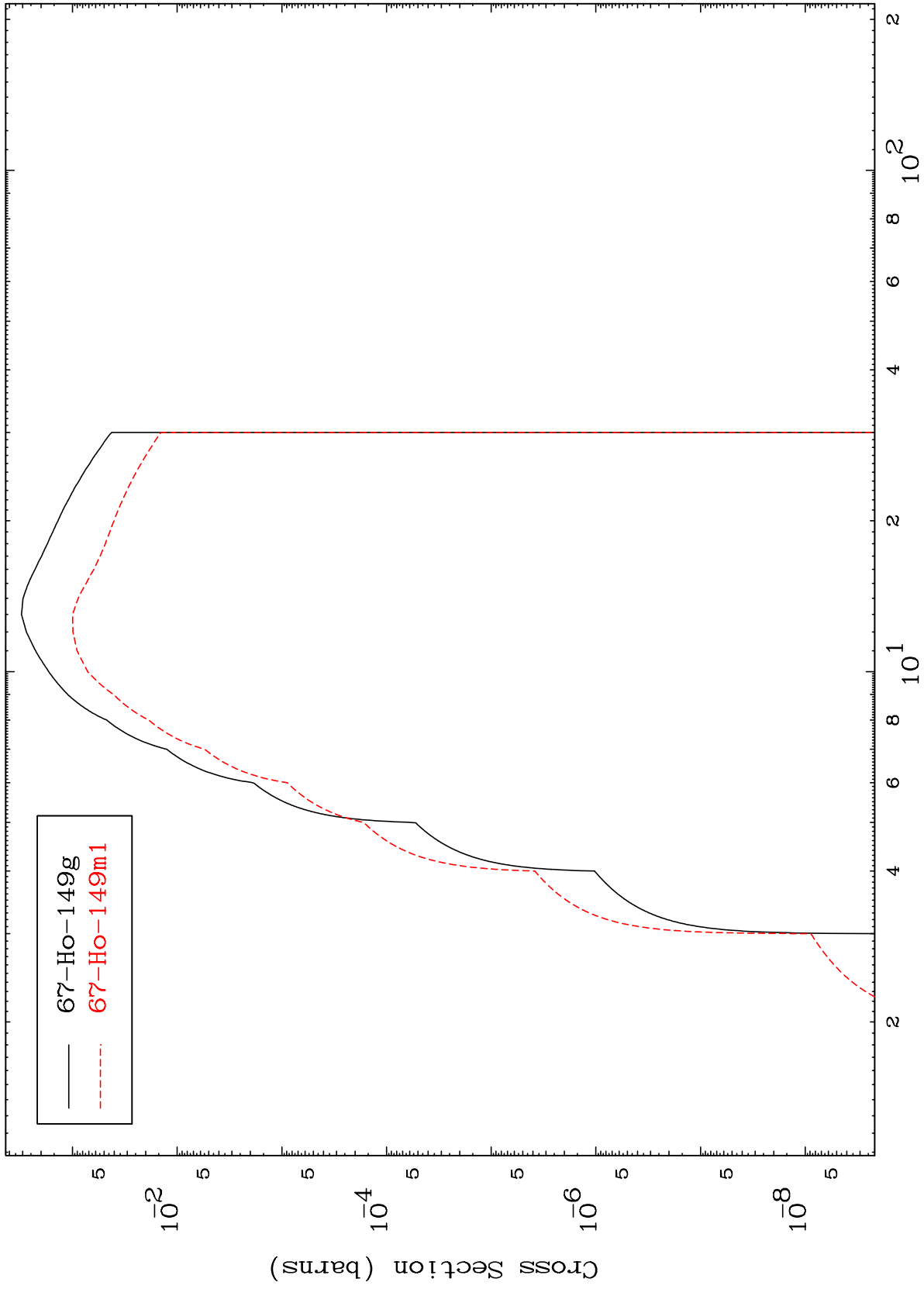
0 Kelvin Cross Sections



MAT 6601

66-Dy-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

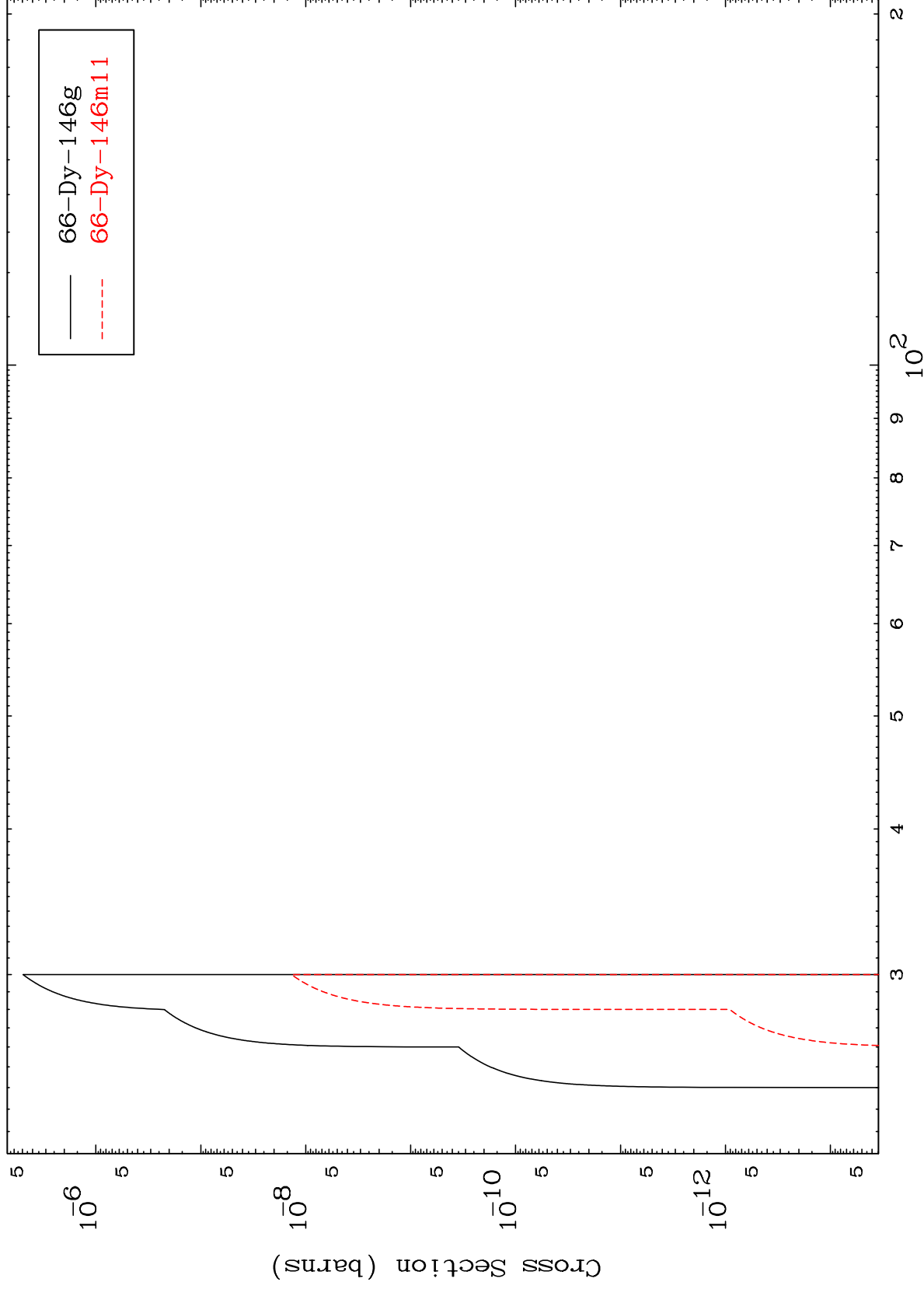
66-Dy-148

MAT 6601

(n,2n) d

66-Dy-148

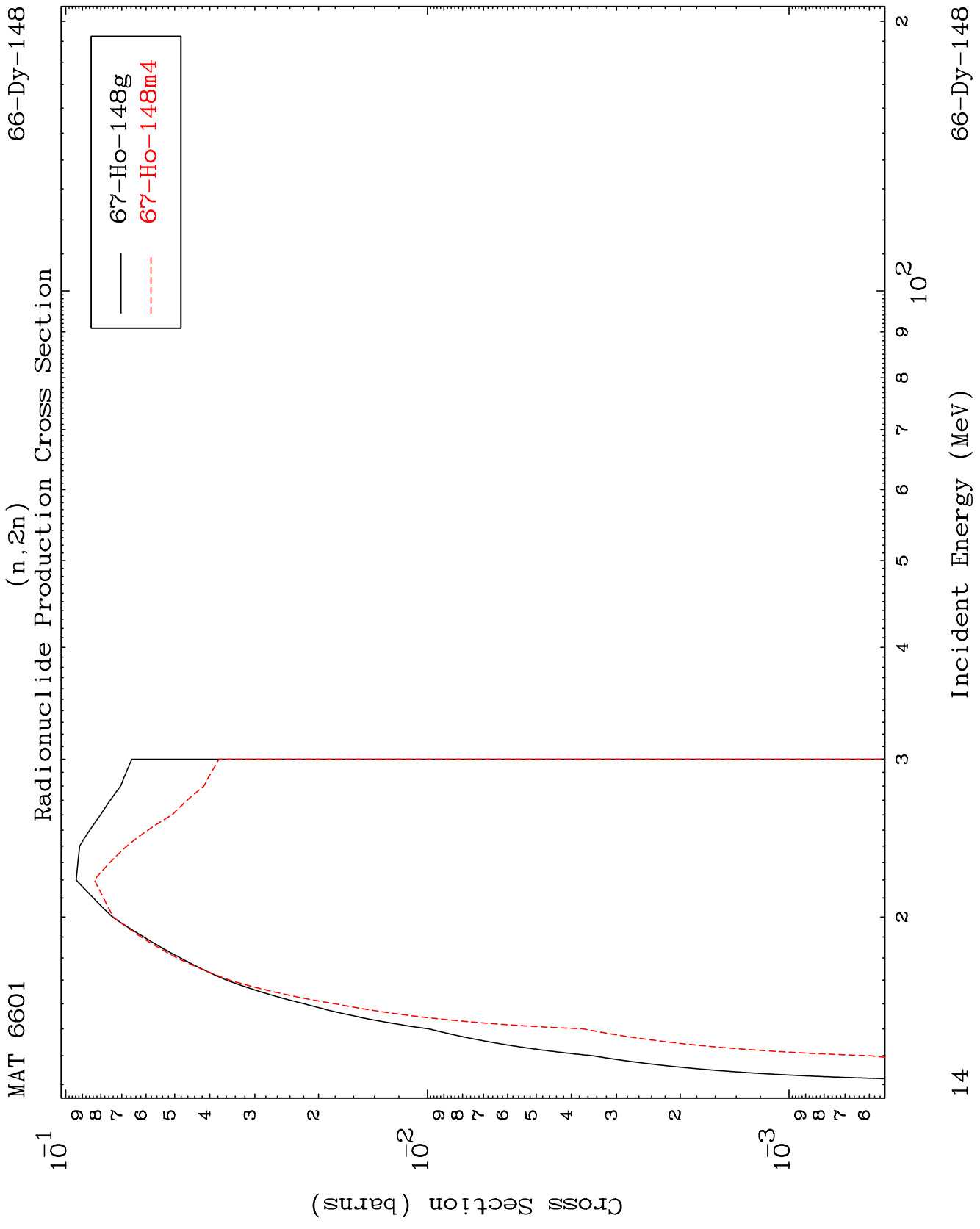
Radionuclide Production Cross Section



13

Incident Energy (MeV)

66-Dy-148

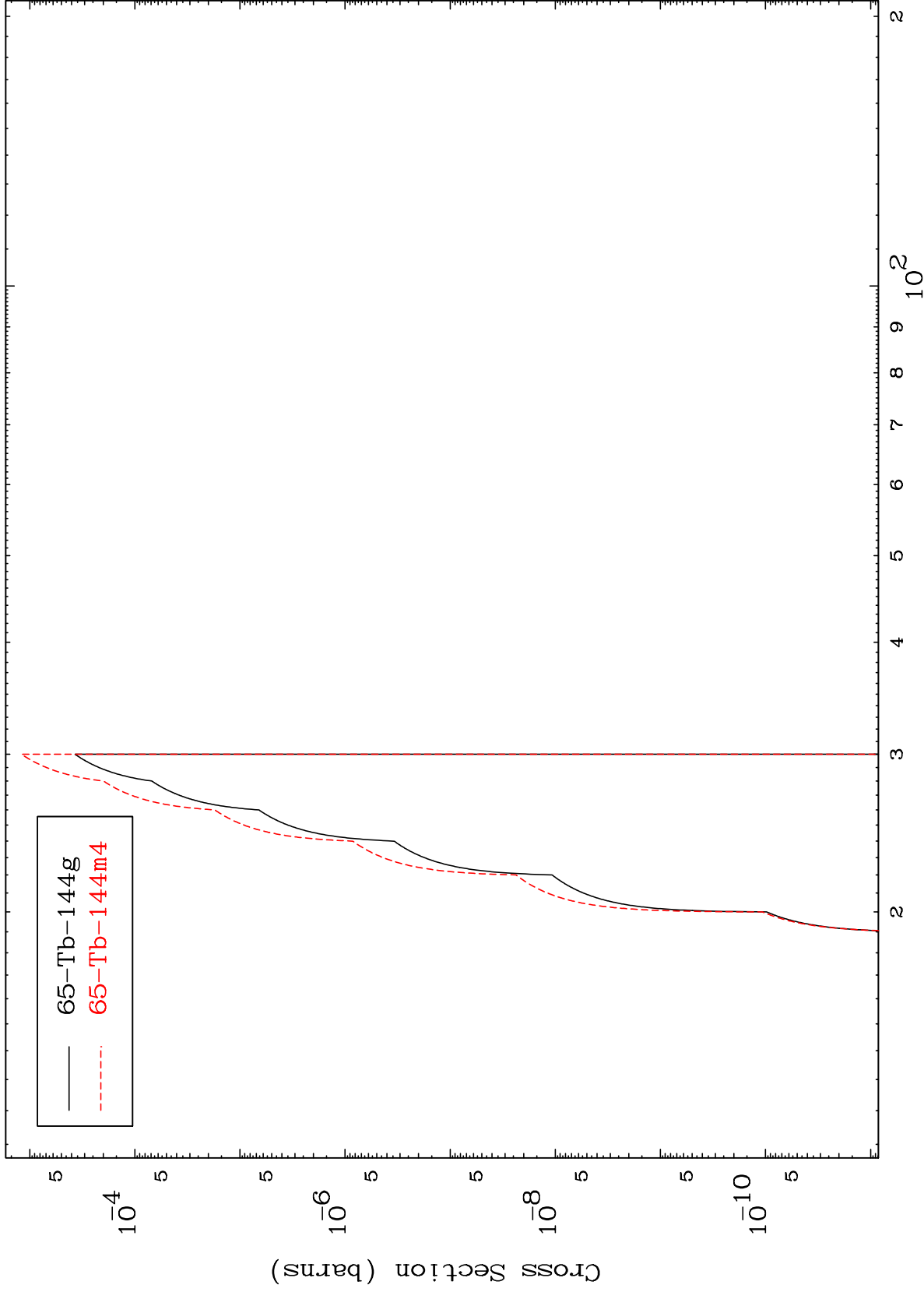


MAT 6601

(n,2n) α

66-Dy-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

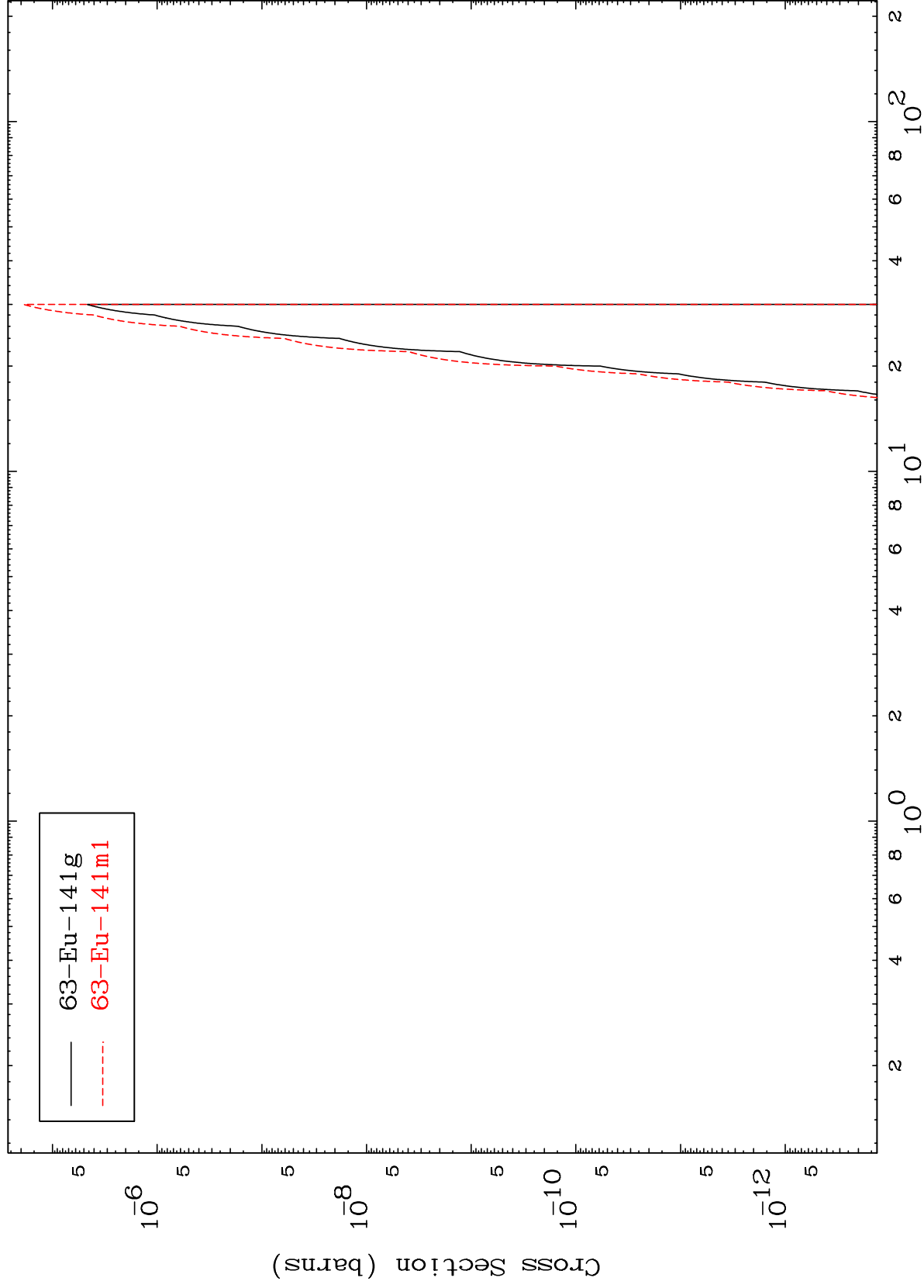
66-Dy-148

MAT 6601

(n,n') 2 α

66-Dy-148

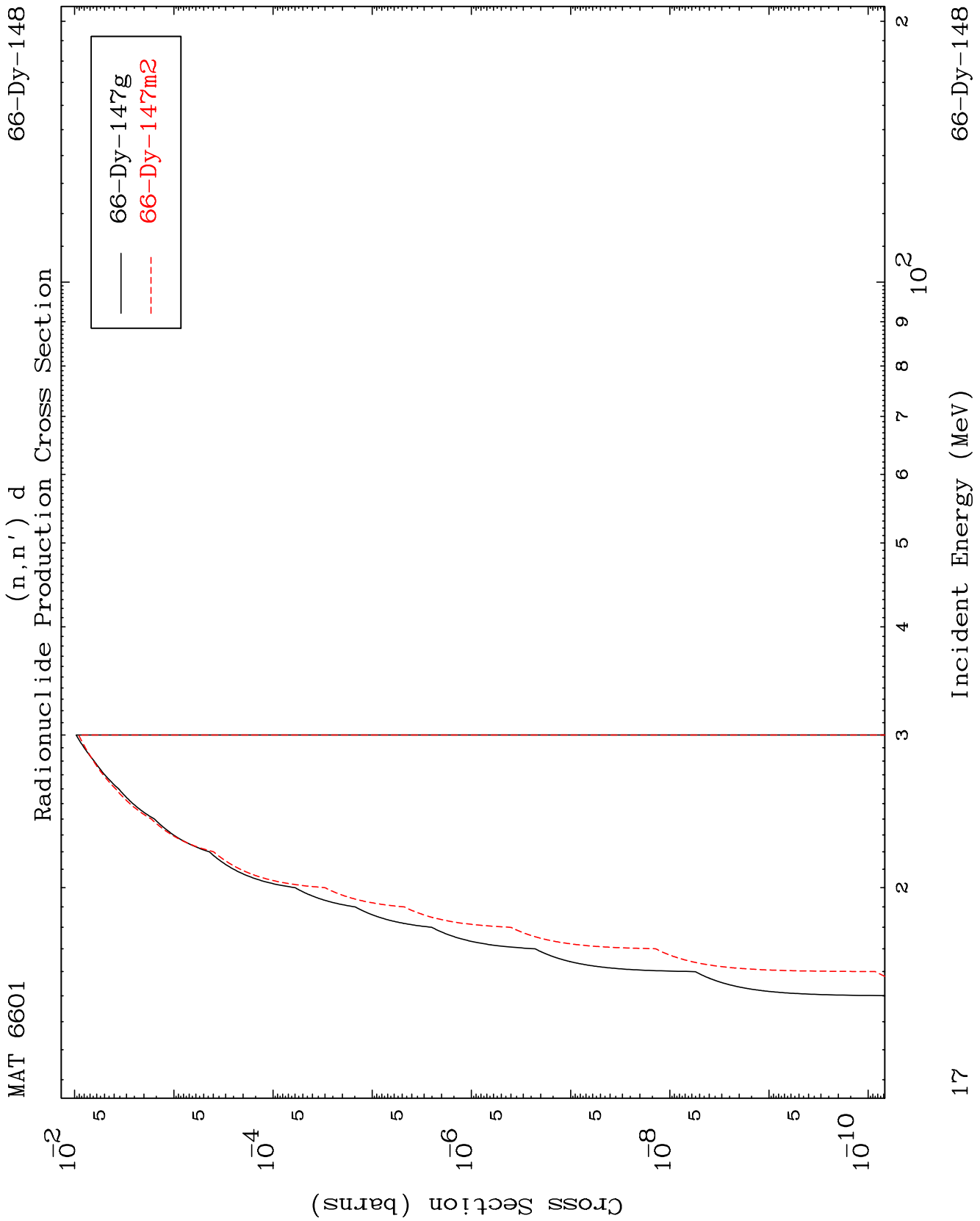
Radionuclide Production Cross Section



16

Incident Energy (MeV)

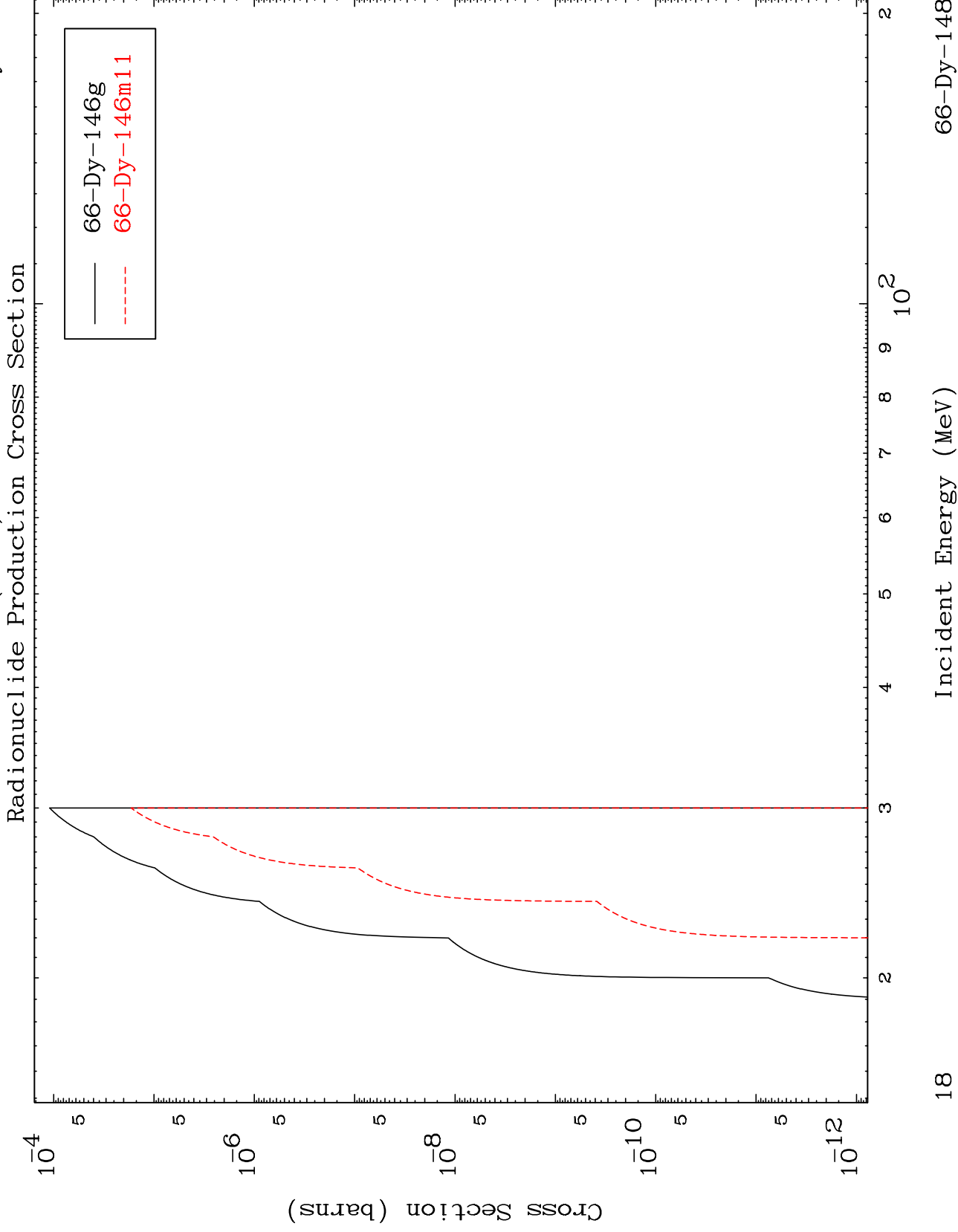
66-Dy-148



MAT 6601

(n,n') t

66-Dy-148

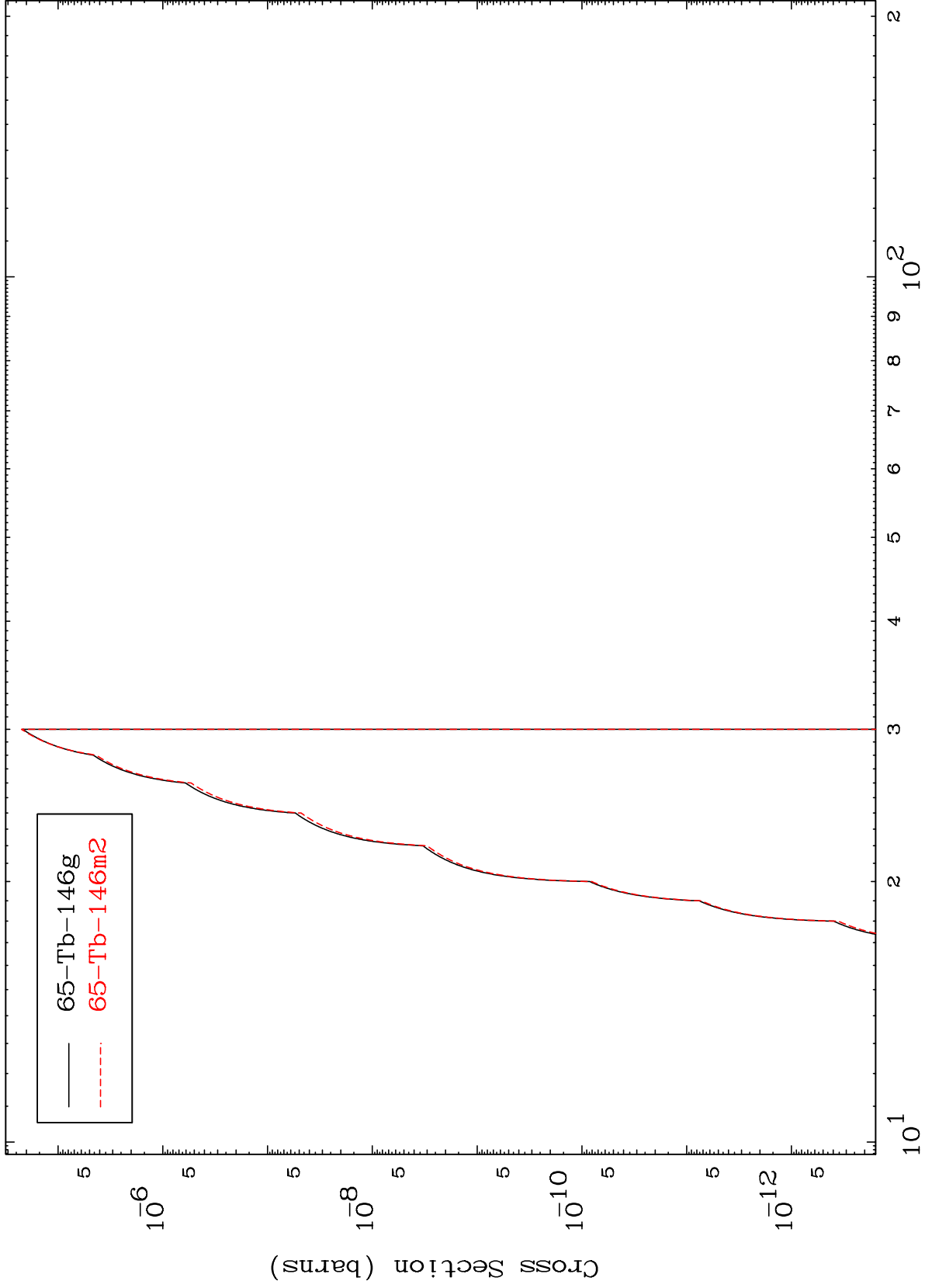


MAT 6601

(n,n') He-3

66-Dy-148

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-148

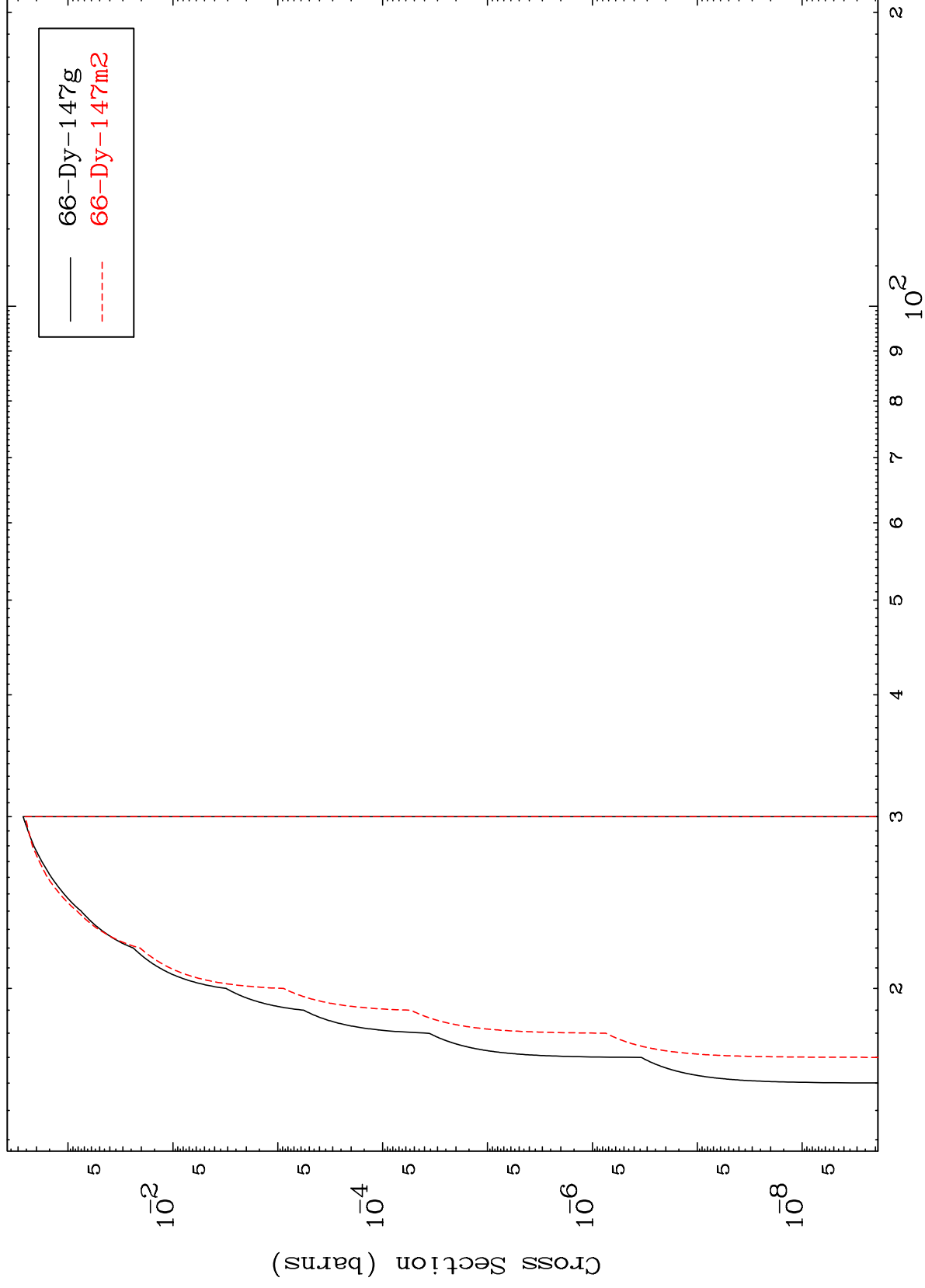
19

MAT 6601

(n,2n) p

66-Dy-148

Radionuclide Production Cross Section



20

Incident Energy (MeV)

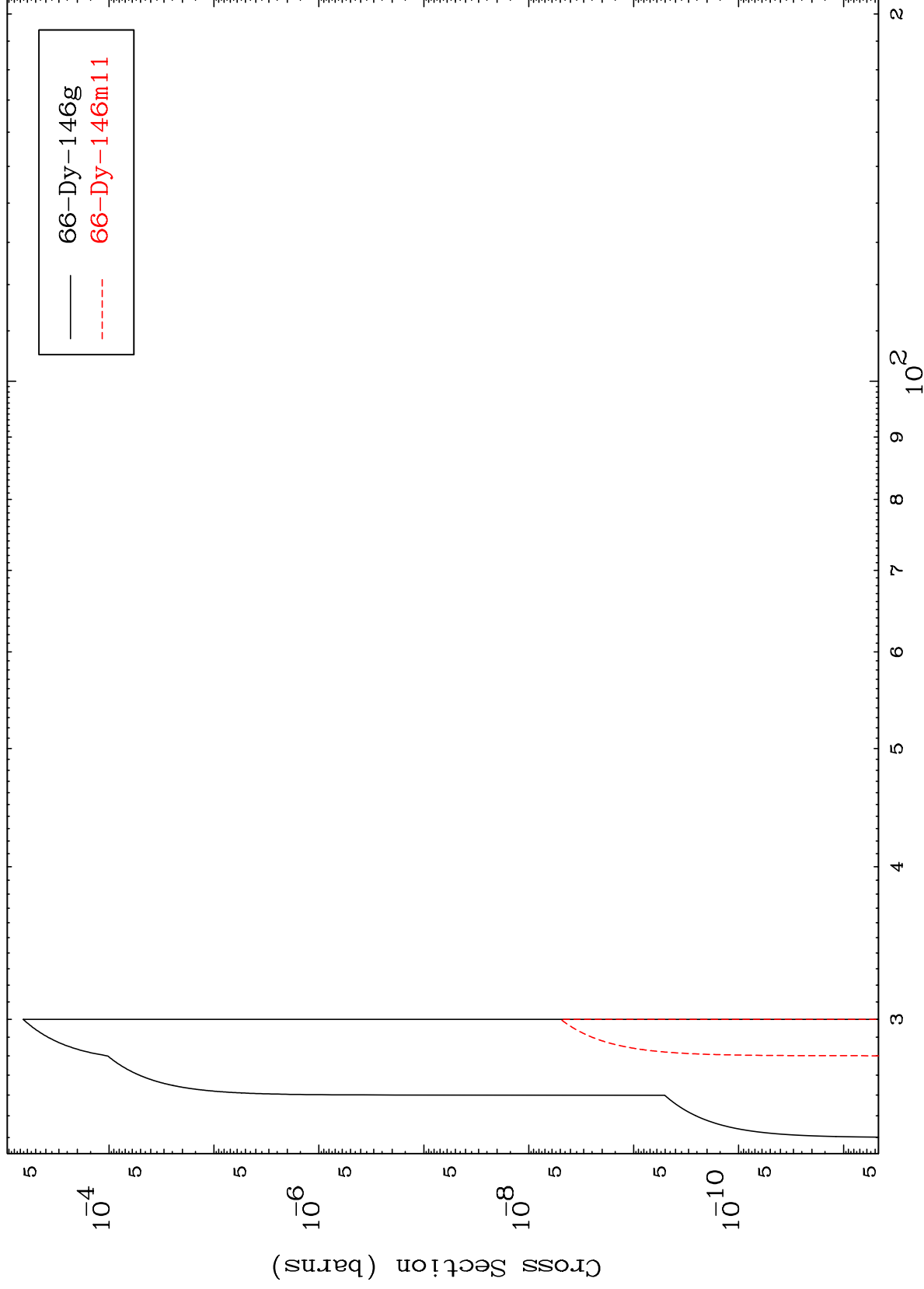
66-Dy-148

MAT 6601

(n,3n) p

66-Dy-148

Radionuclide Production Cross Section



21

Incident Energy (MeV)

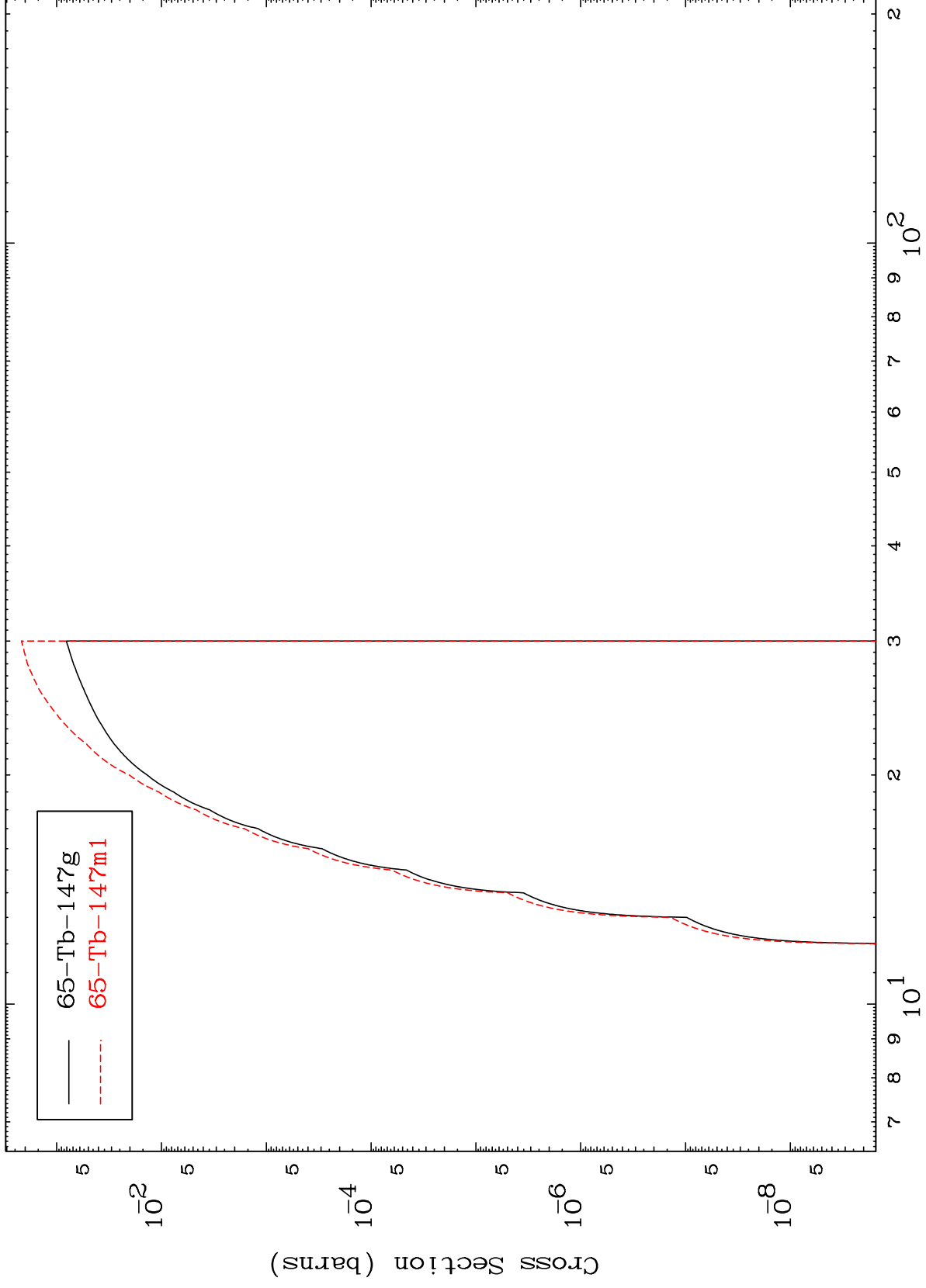
66-Dy-148

MAT 6601

(n,2n) p

66-Dy-148

Radionuclide Production Cross Section



22

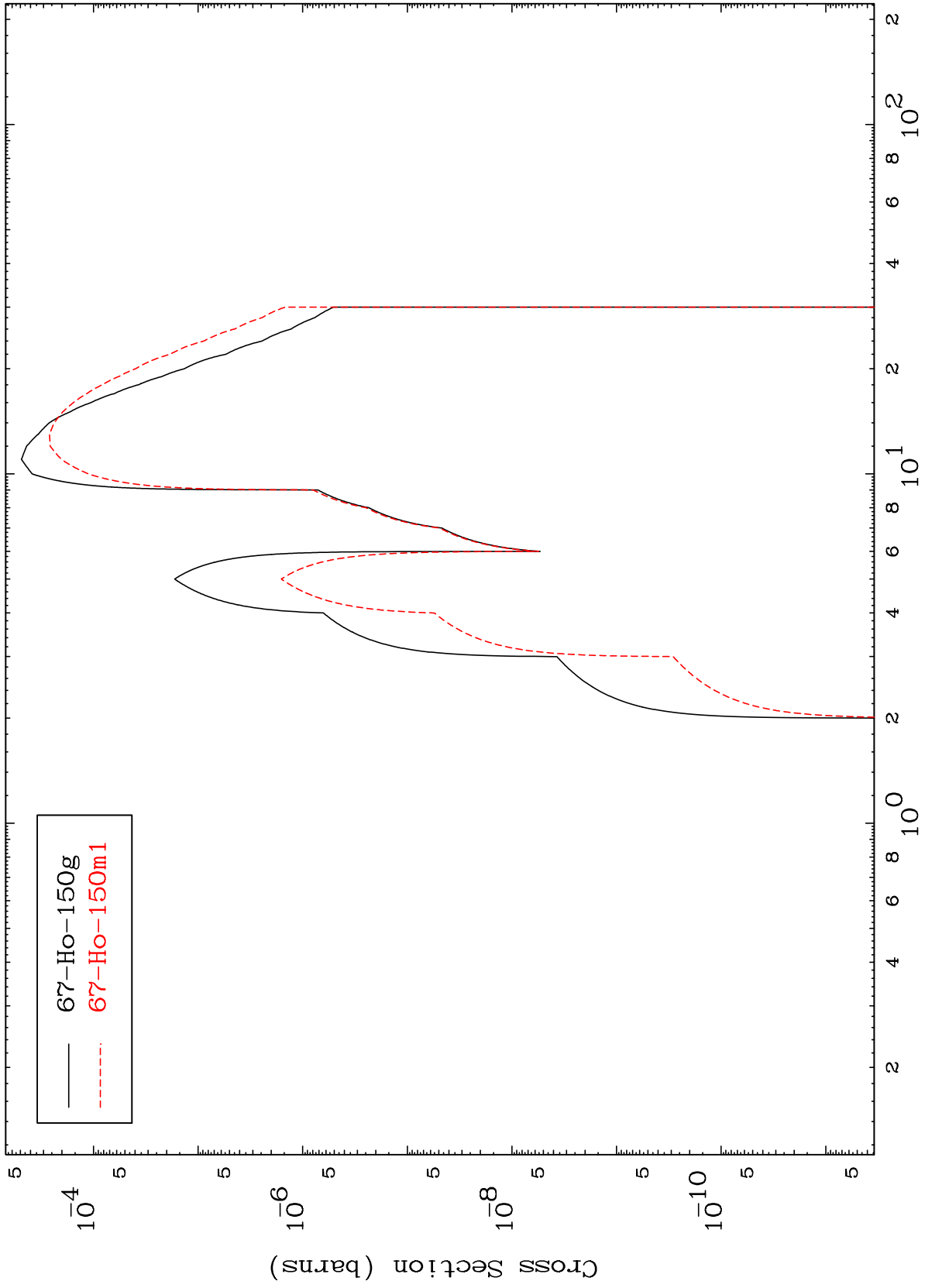
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

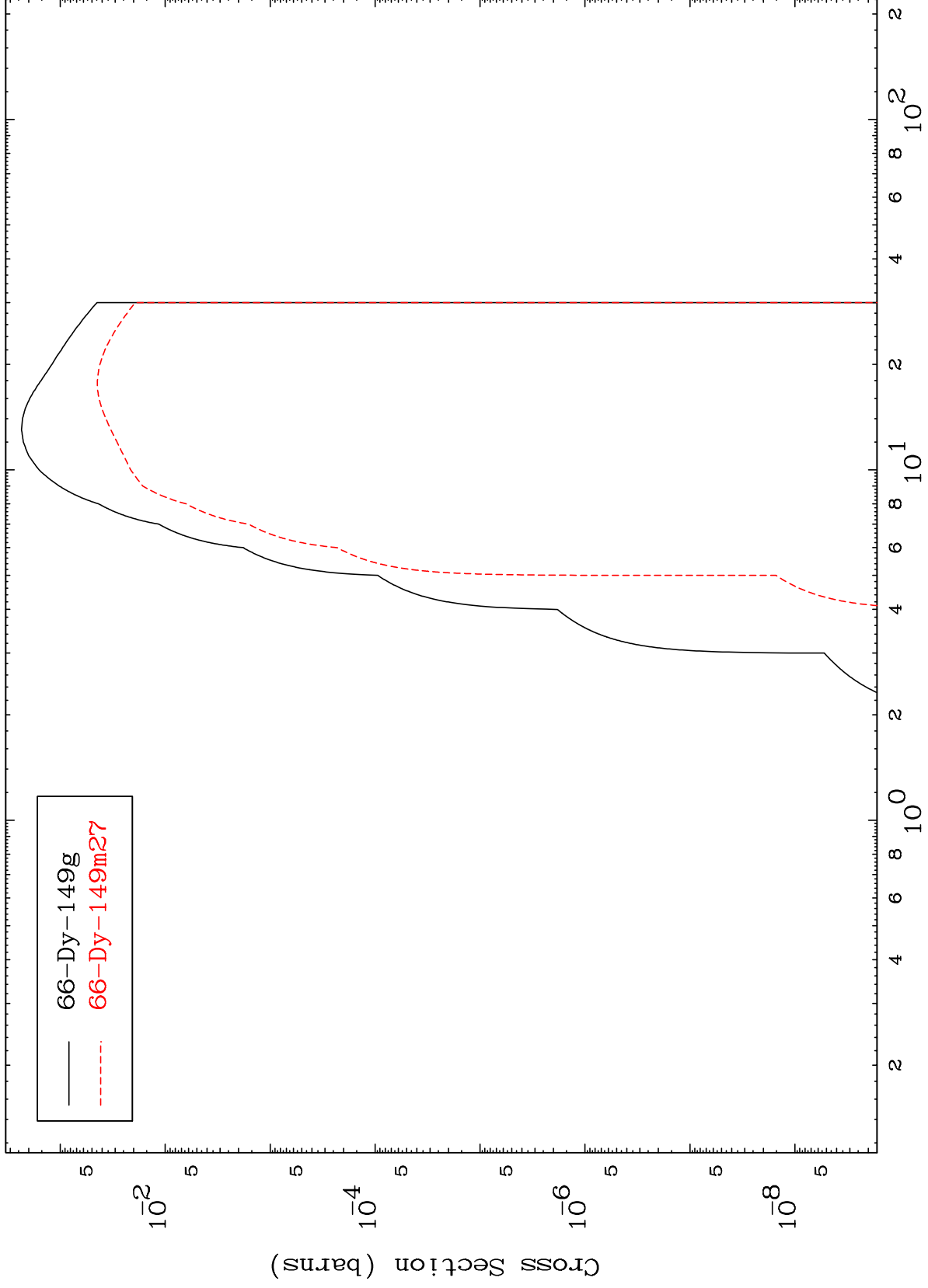
(n, γ)
Radionuclide Production Cross Section



MAT 6601

66-Dy-148

(n,p)
Radionuclide Production Cross Section



24

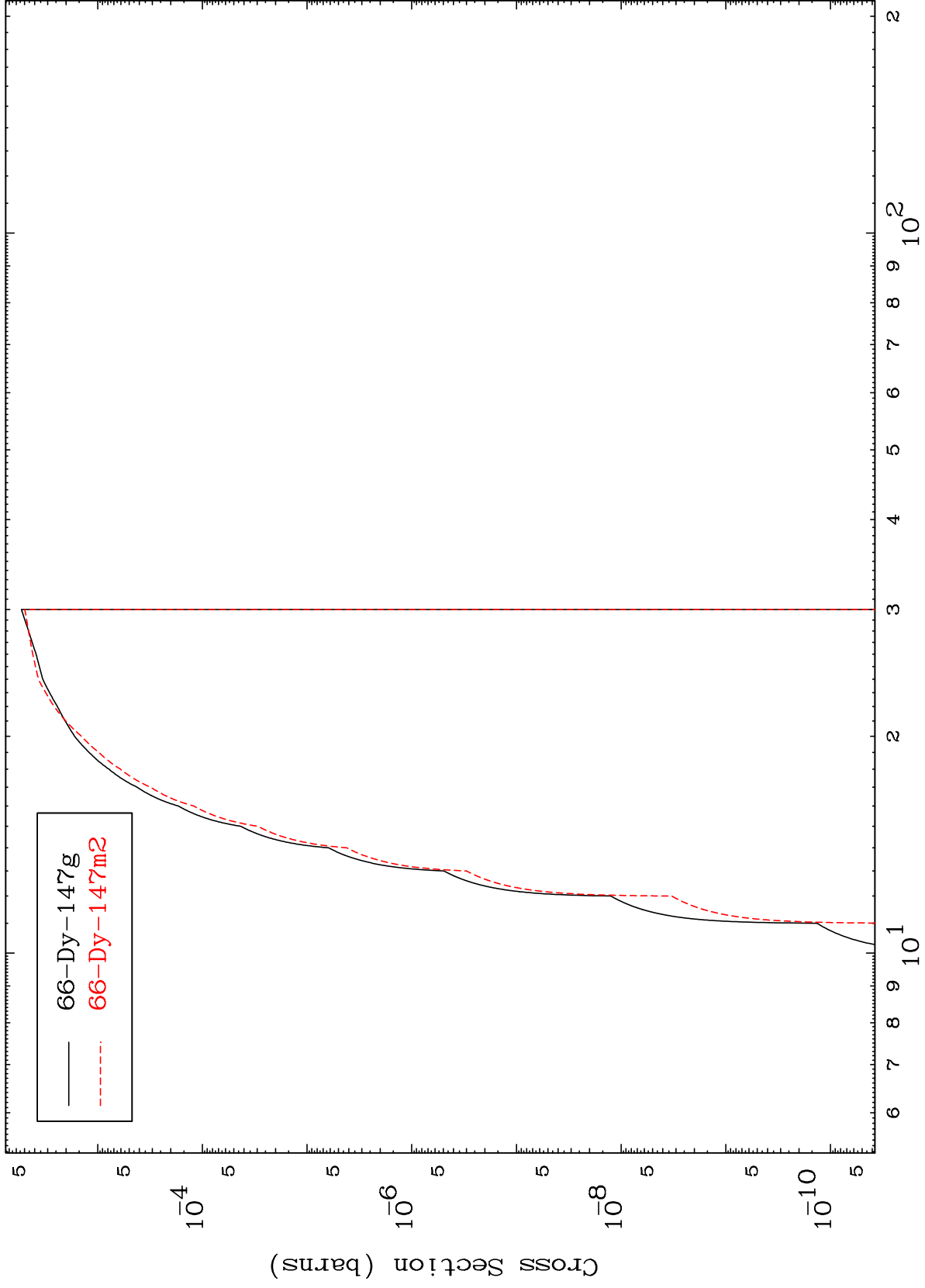
66-Dy-148

Incident Energy (MeV)

MAT 6601

66-Dy-148

(n, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

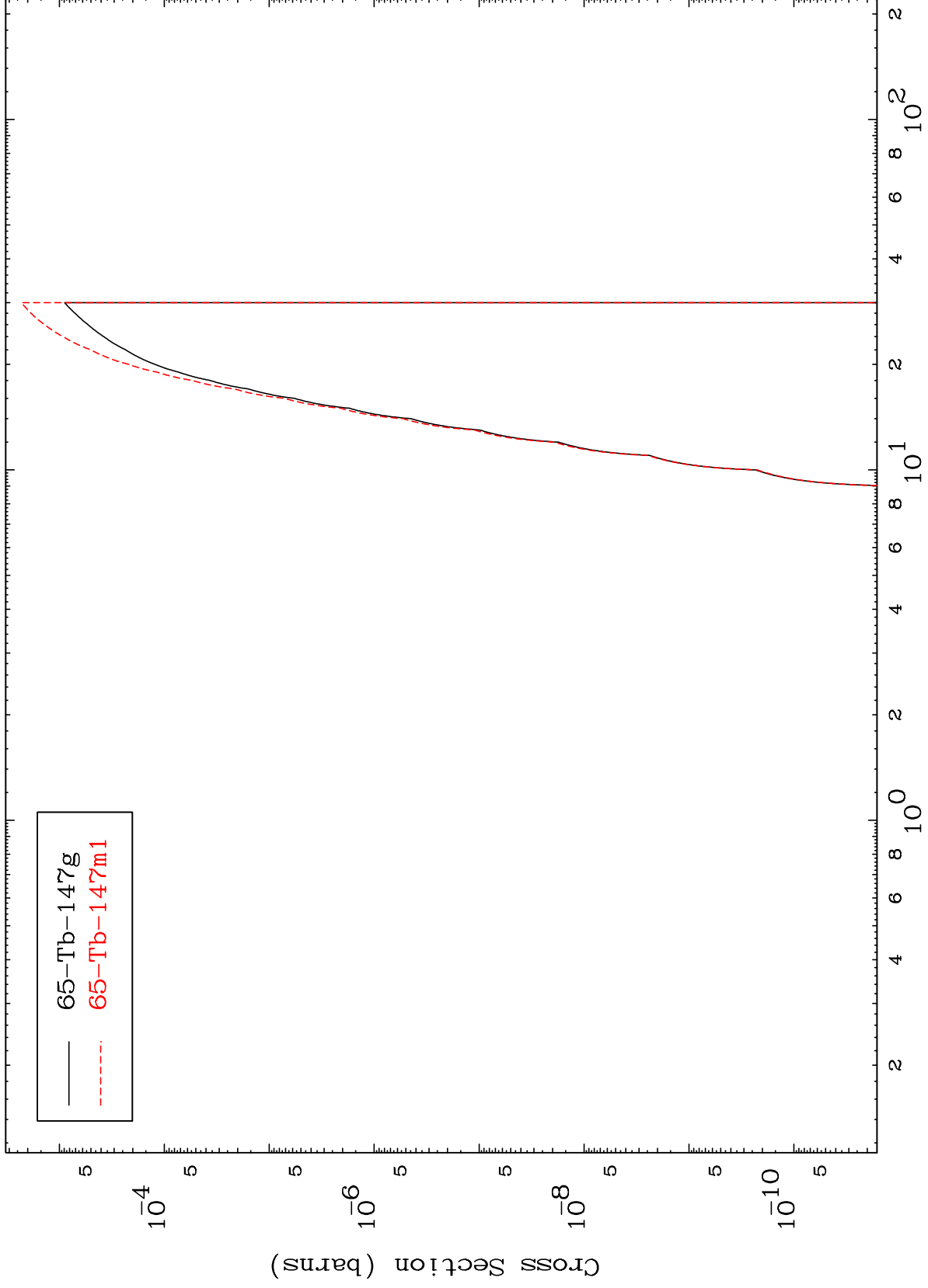
66-Dy-148

MAT 6601

(n,He-3)

66-Dy-148

Radionuclide Production Cross Section



26

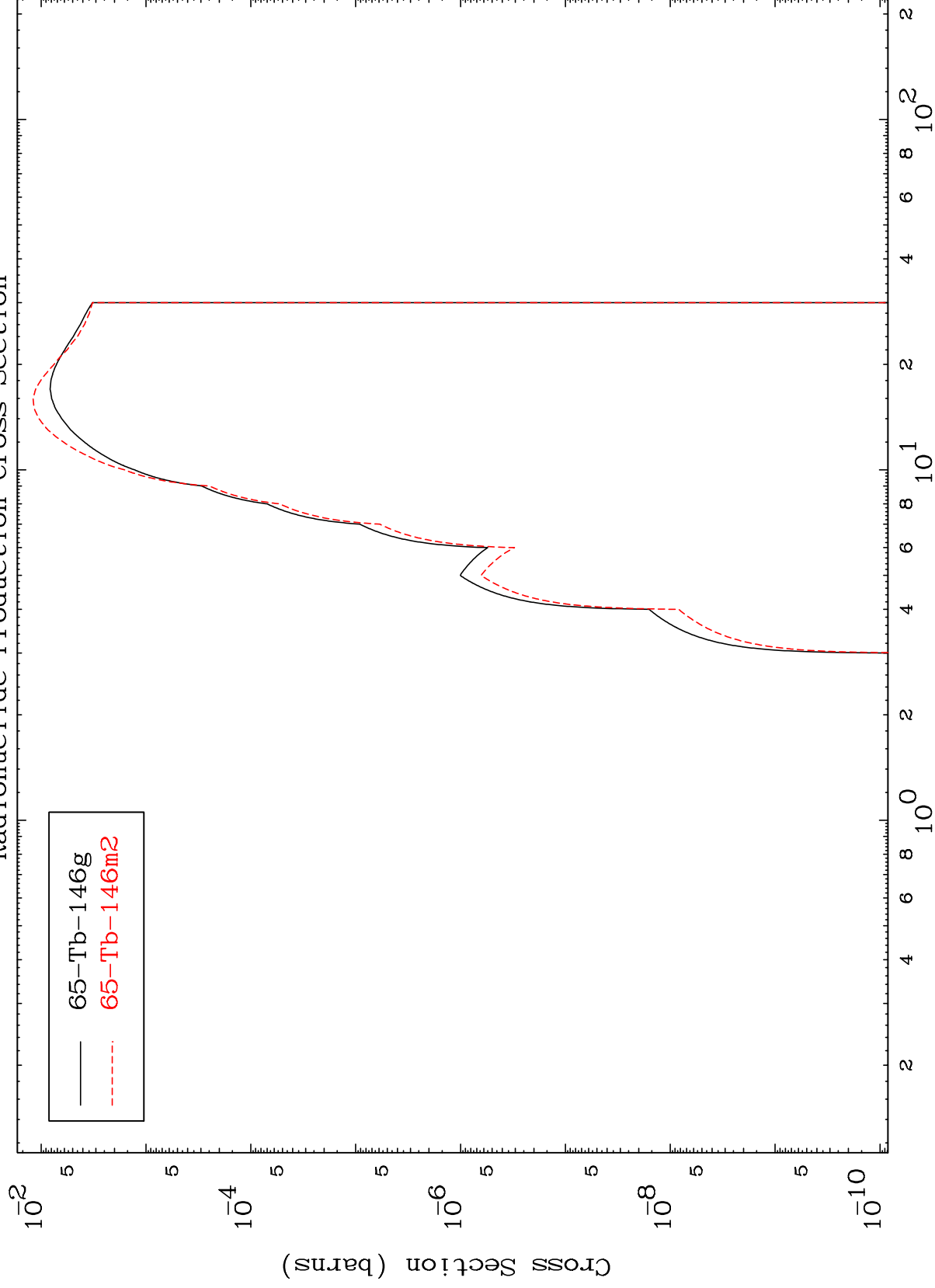
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n, α)
Radionuclide Production Cross Section

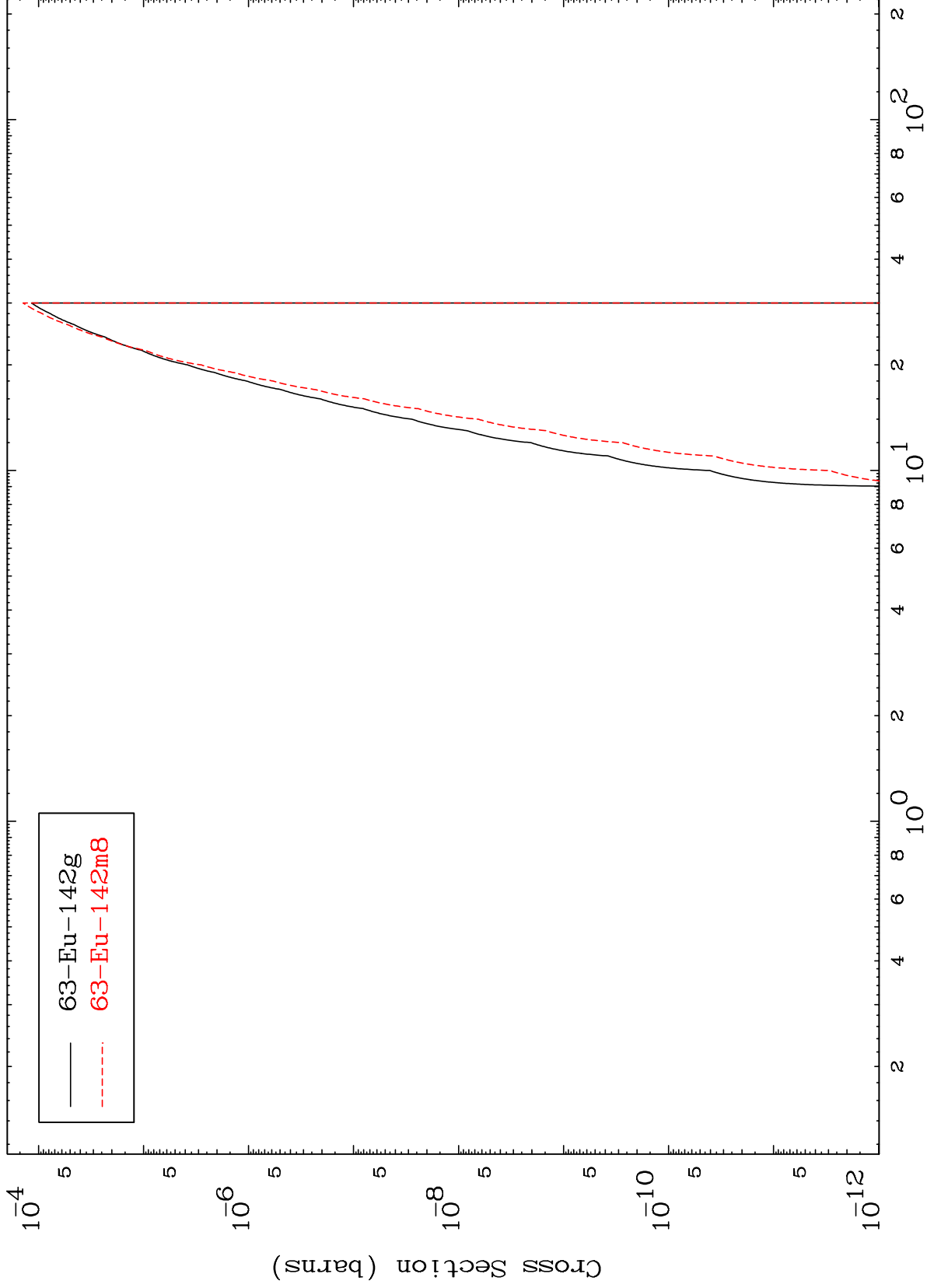


MAT 6601

(n,2α)

66-Dy-148

Radionuclide Production Cross Section



28

Incident Energy (MeV)

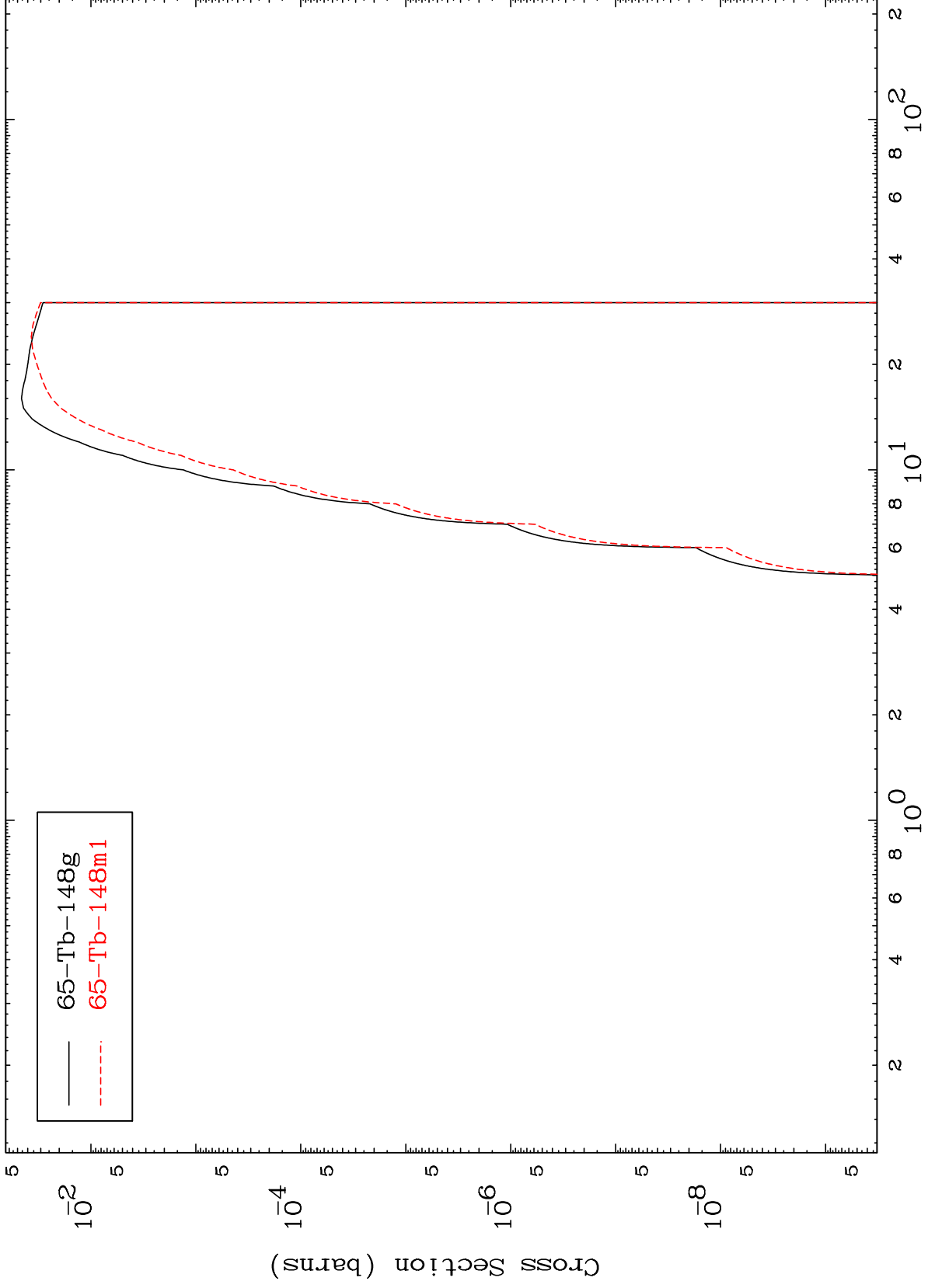
66-Dy-148

MAT 6601

(n,2p)

66-Dy-148

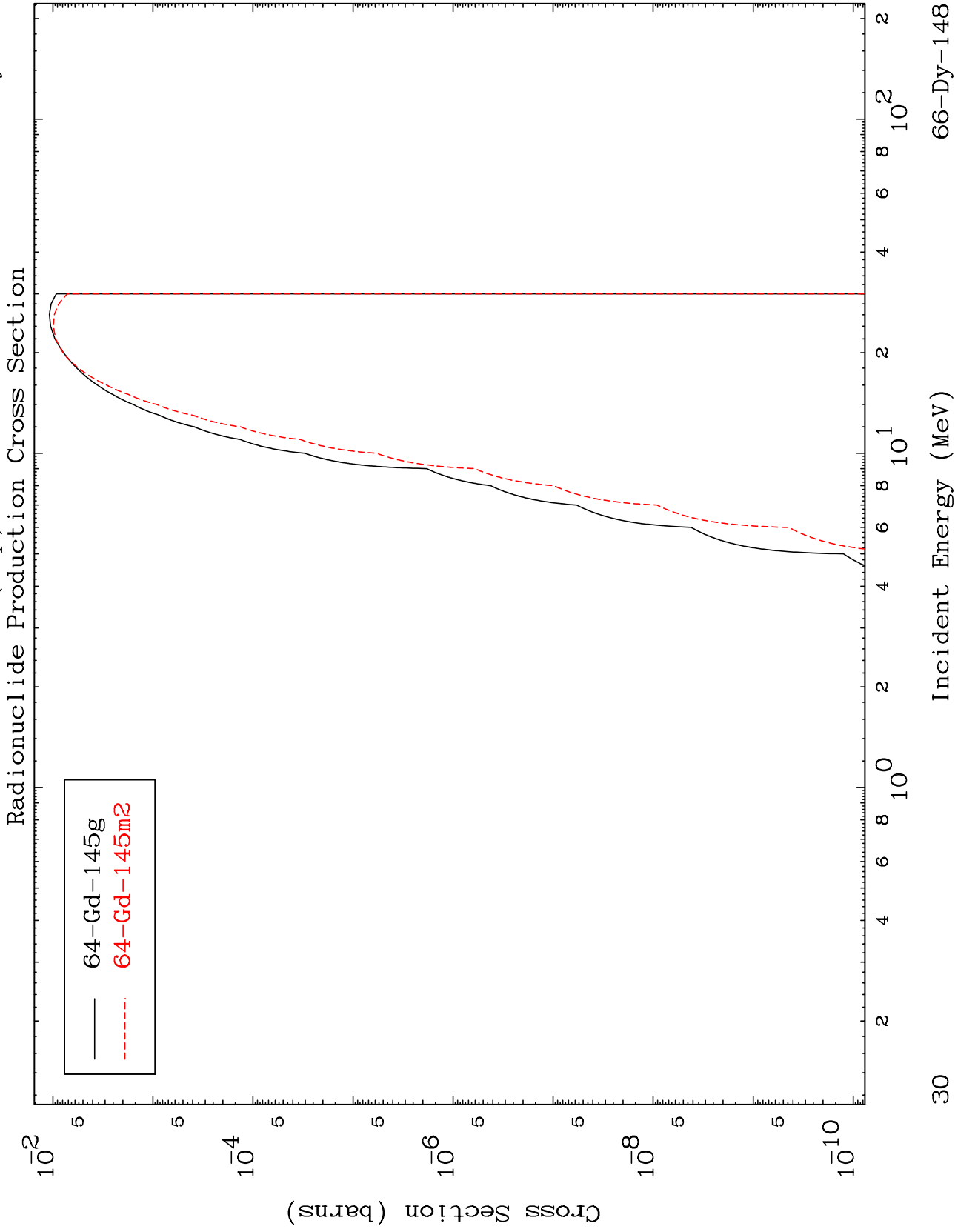
Radionuclide Production Cross Section



MAT 6601

(n,p) α

66-Dy-148

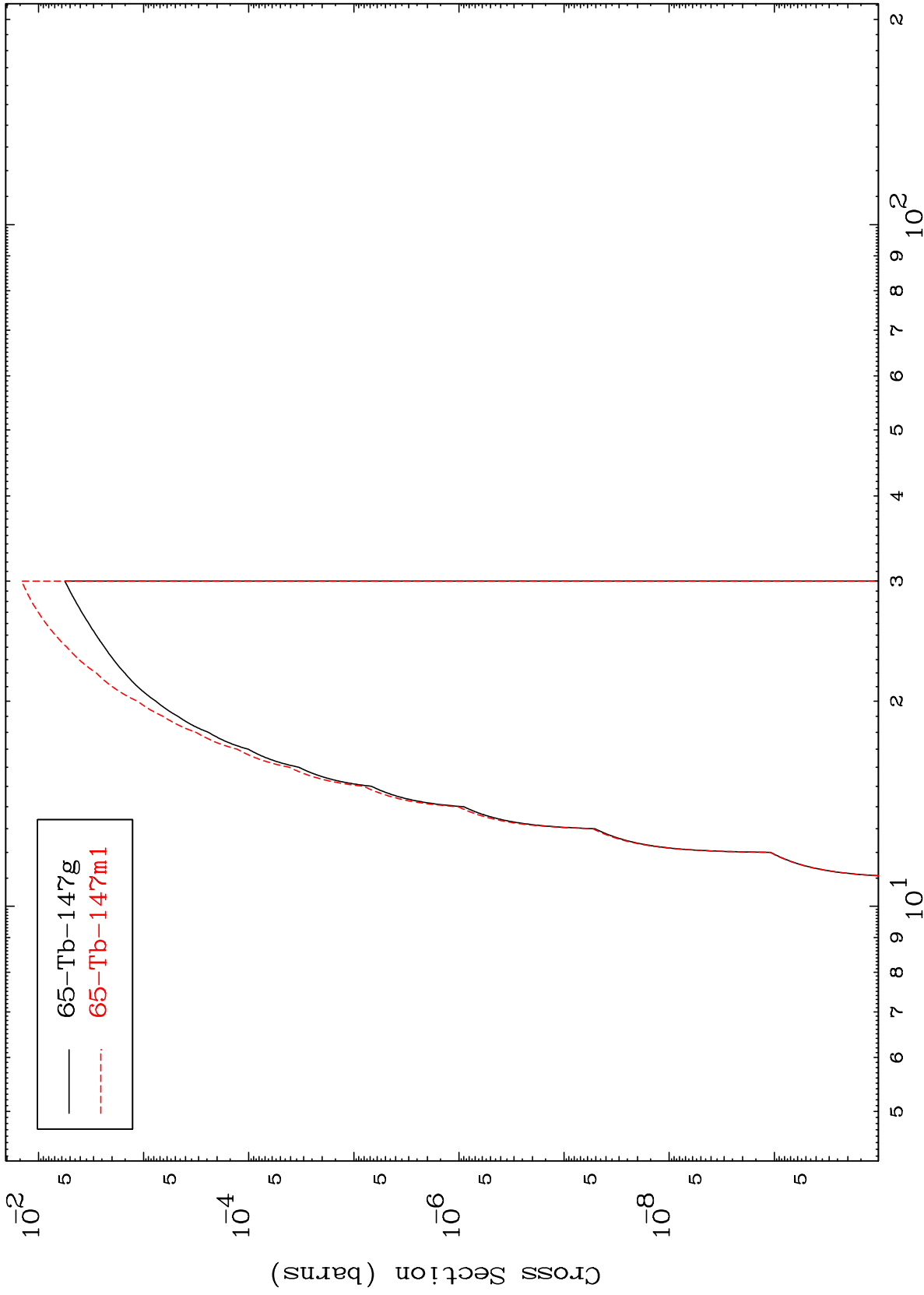


MAT 6601

(n,p) d

66-Dy-148

Radionuclide Production Cross Section

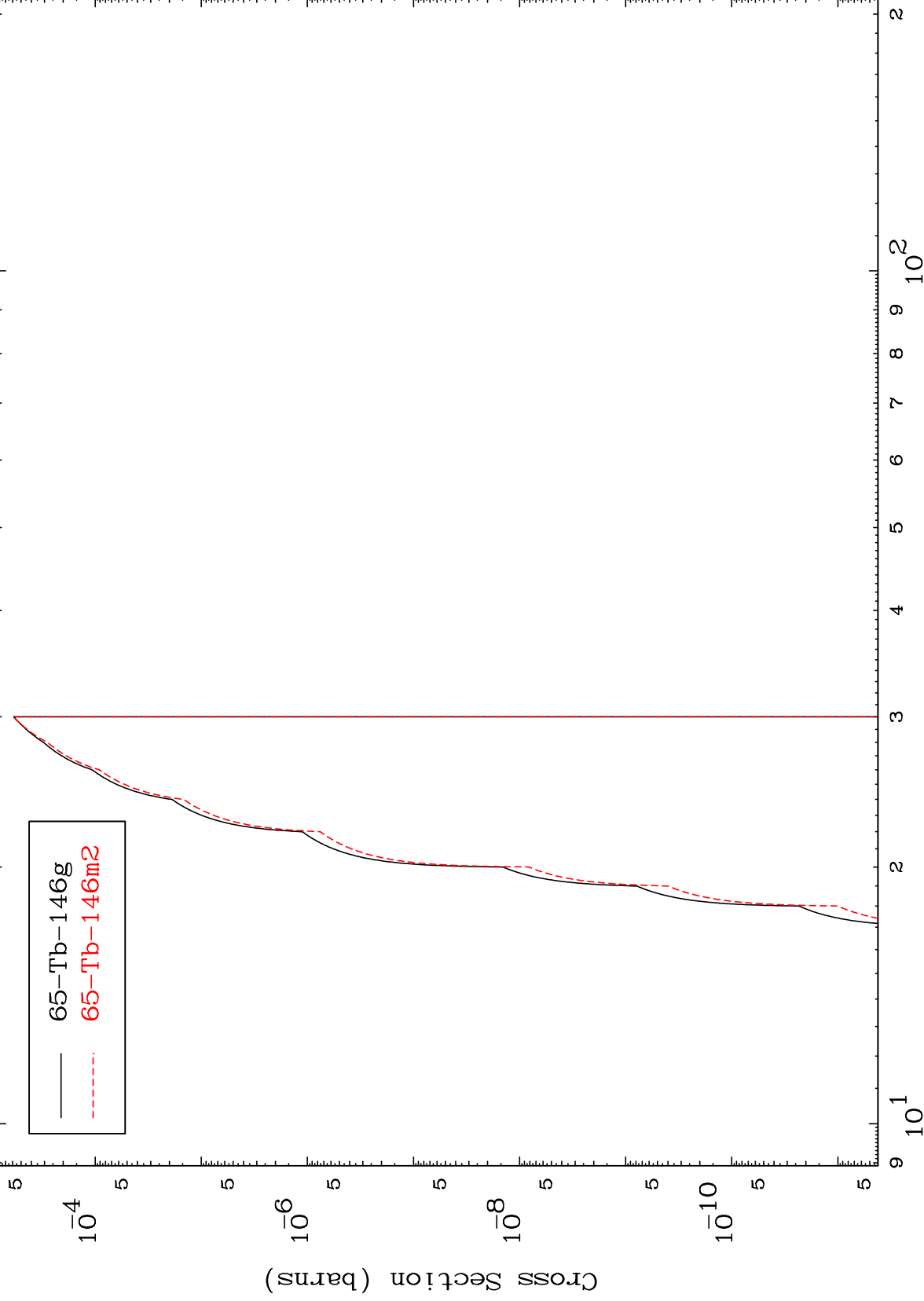


MAT 6601

(n,p) t

66-Dy-148

Radionuclide Production Cross Section



32

Incident Energy (MeV)

66-Dy-148