

Program EVALPLOT
(Version 2021-1)

by

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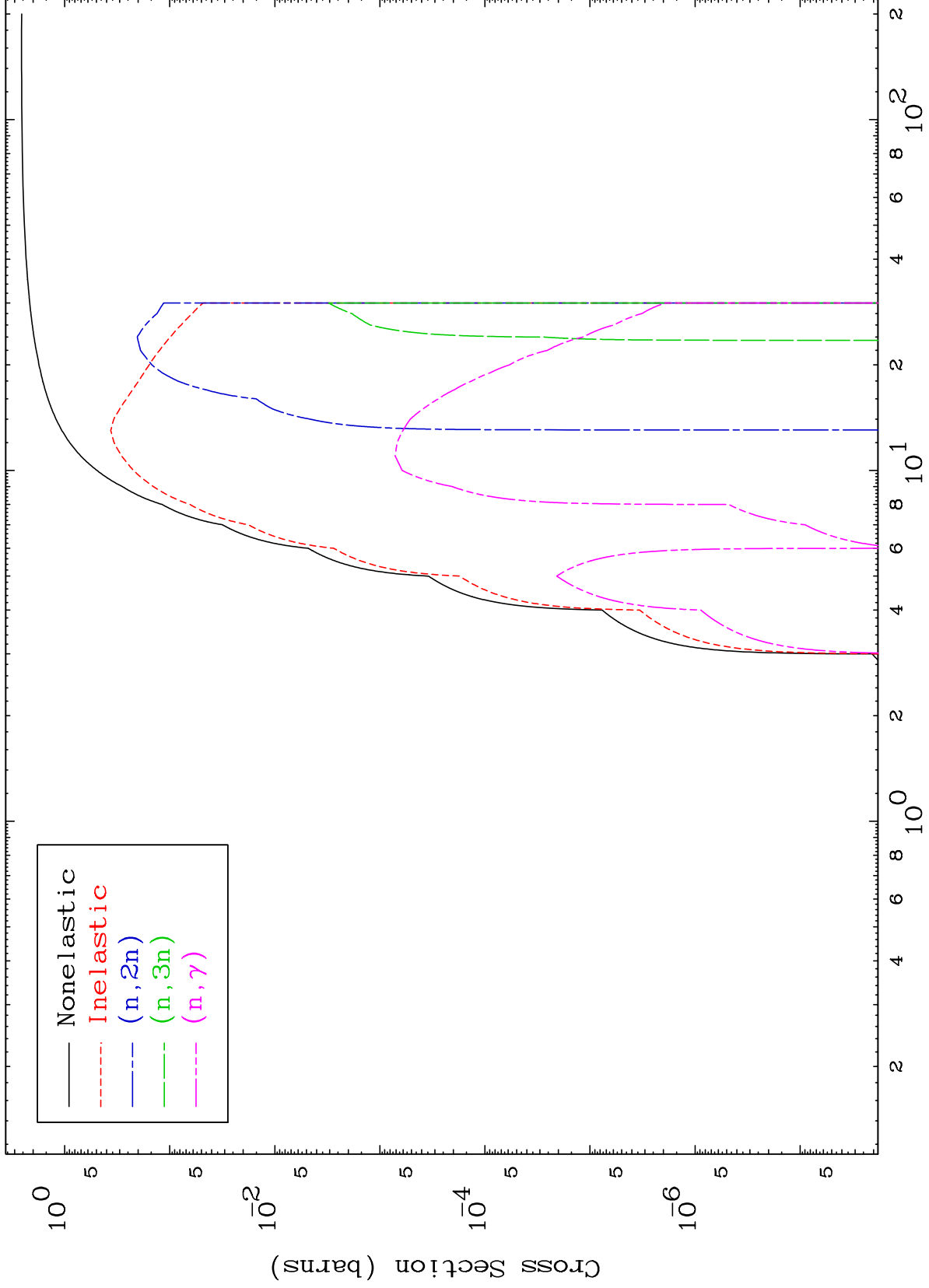
Press Mouse Button to Start

MAT 6601

Deuteron Major

66-Dy-148

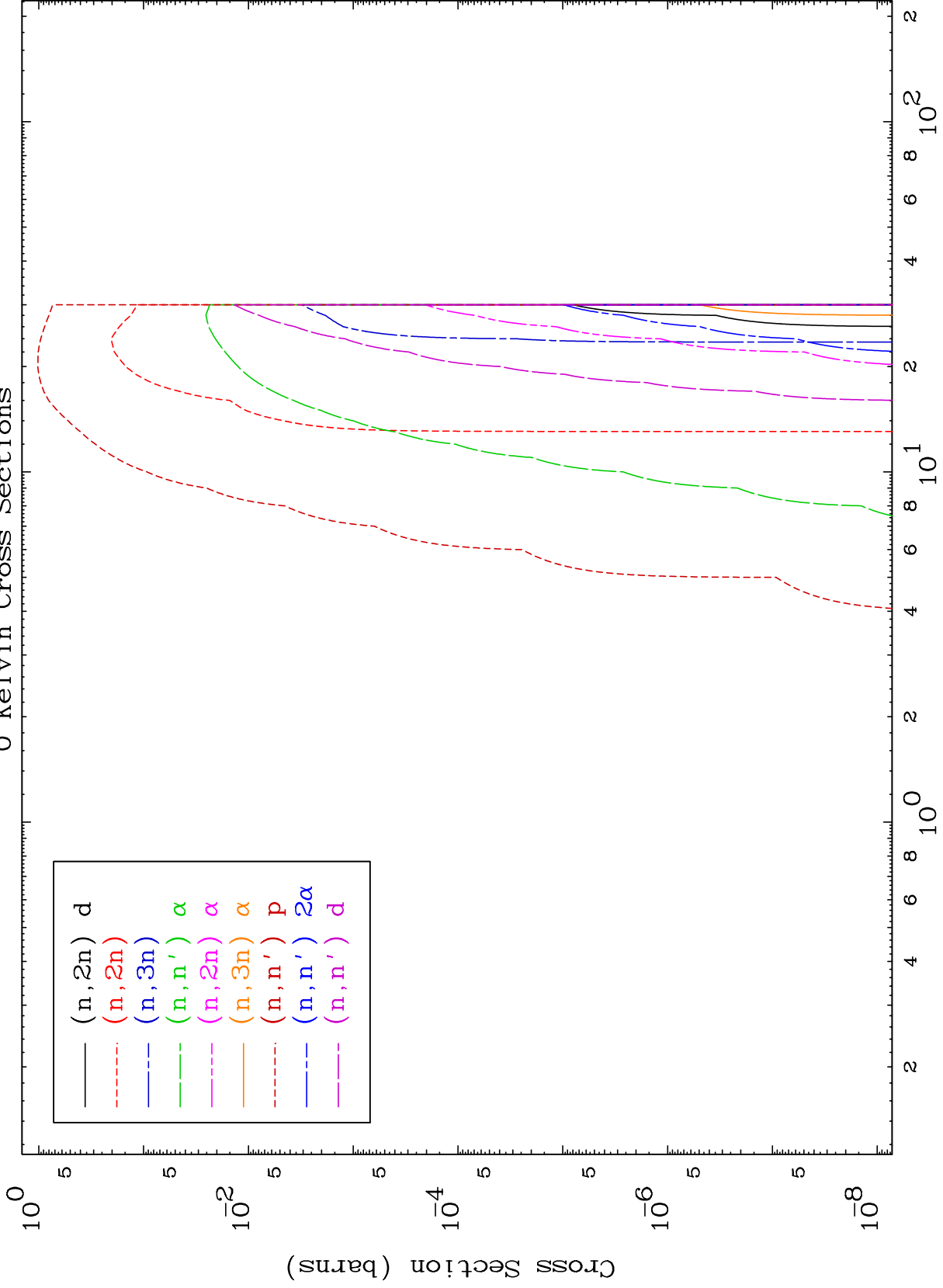
0 Kelvin Cross Sections

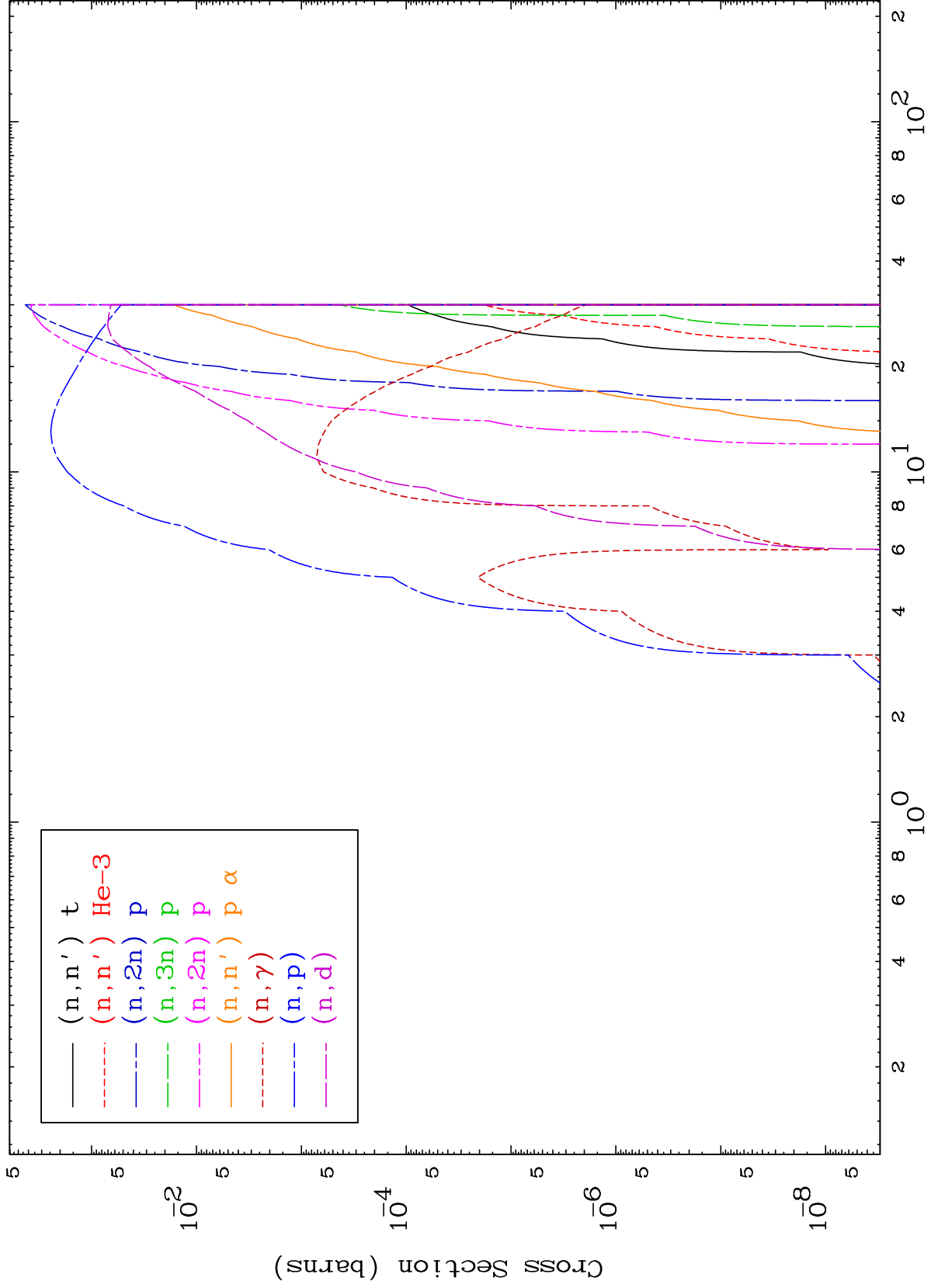


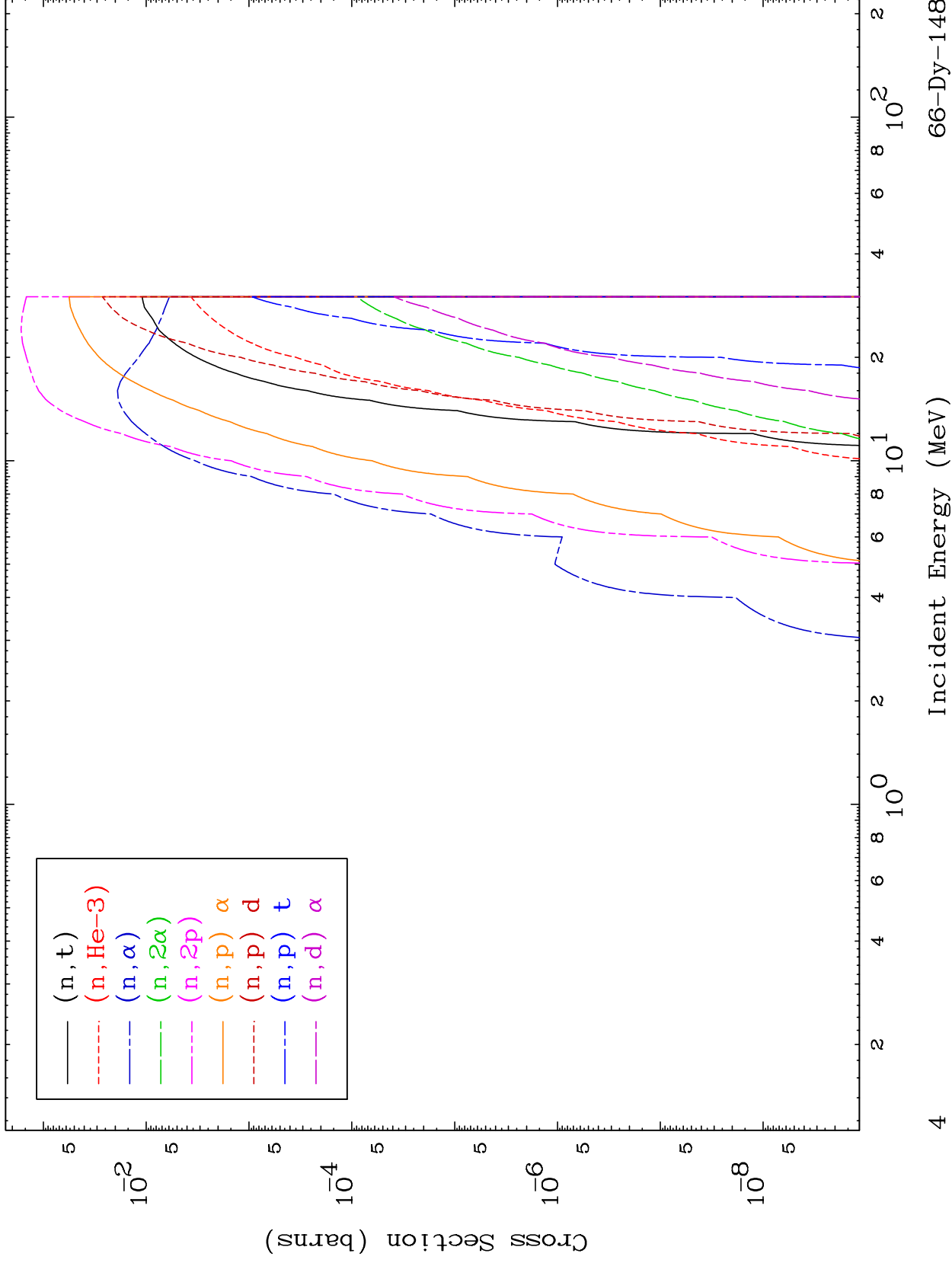
MAT 6601

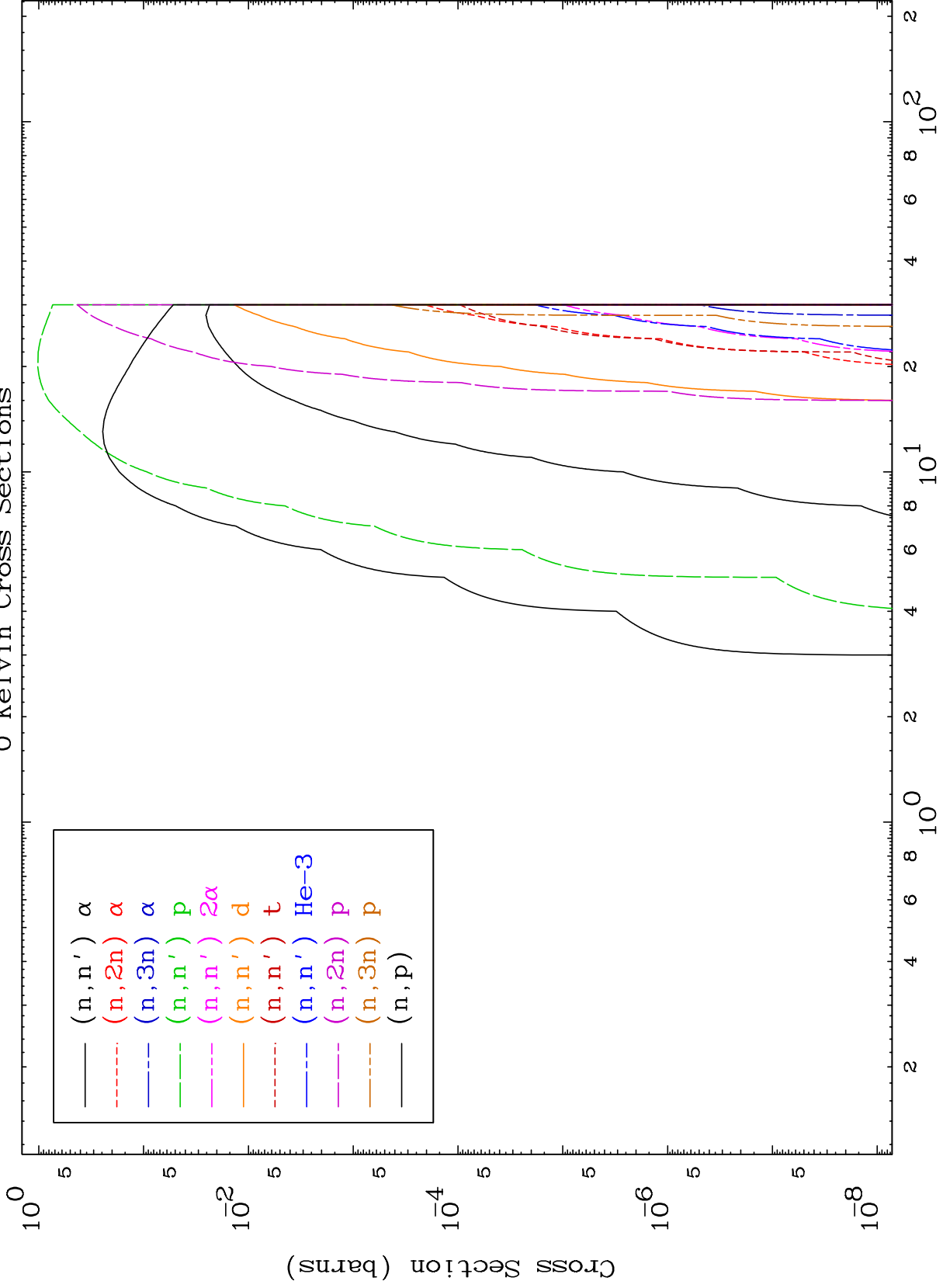
Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-148





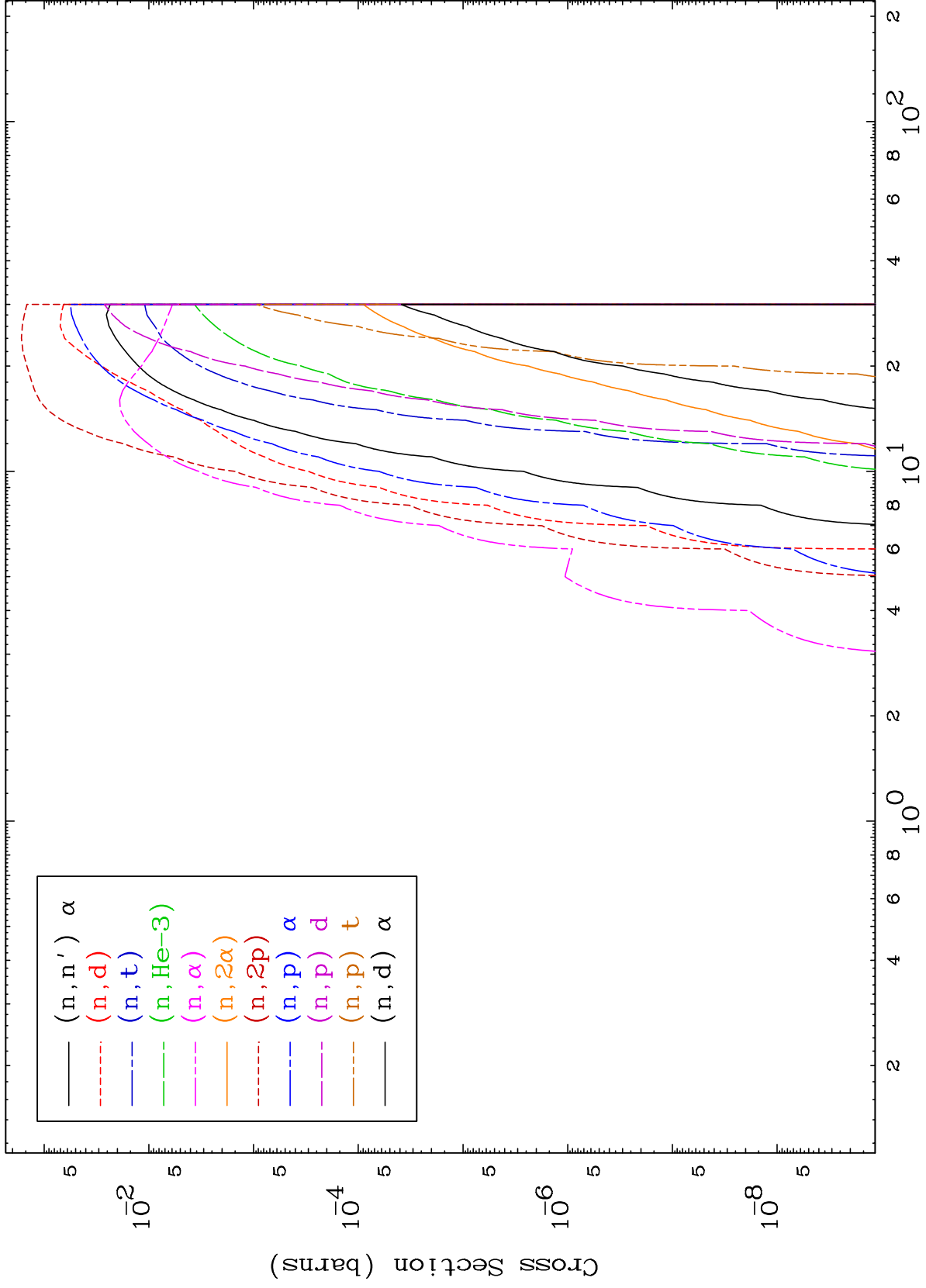




MAT 6601

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-148

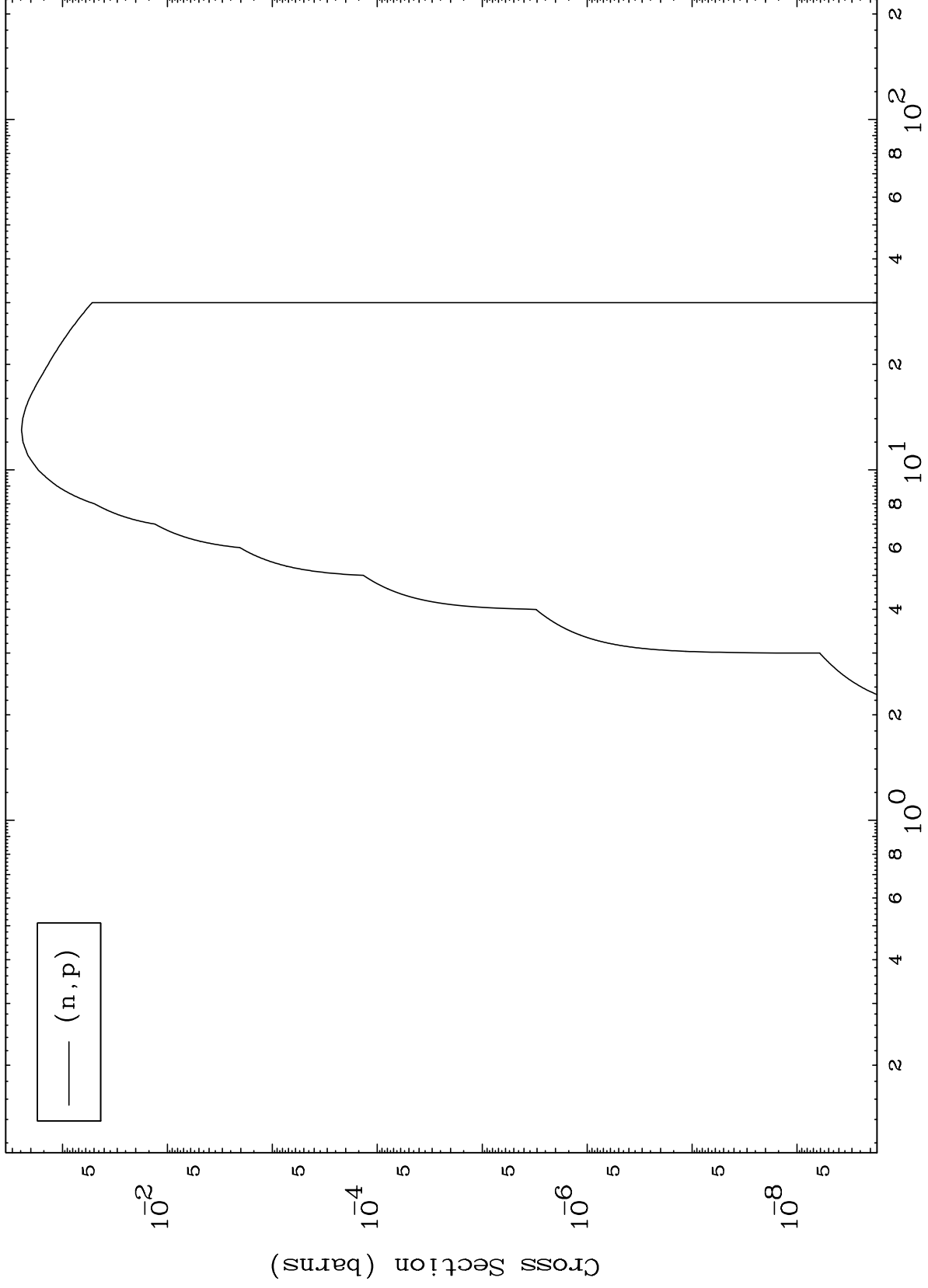


MAT 6601

(d,p) Levels

66-Dy-148

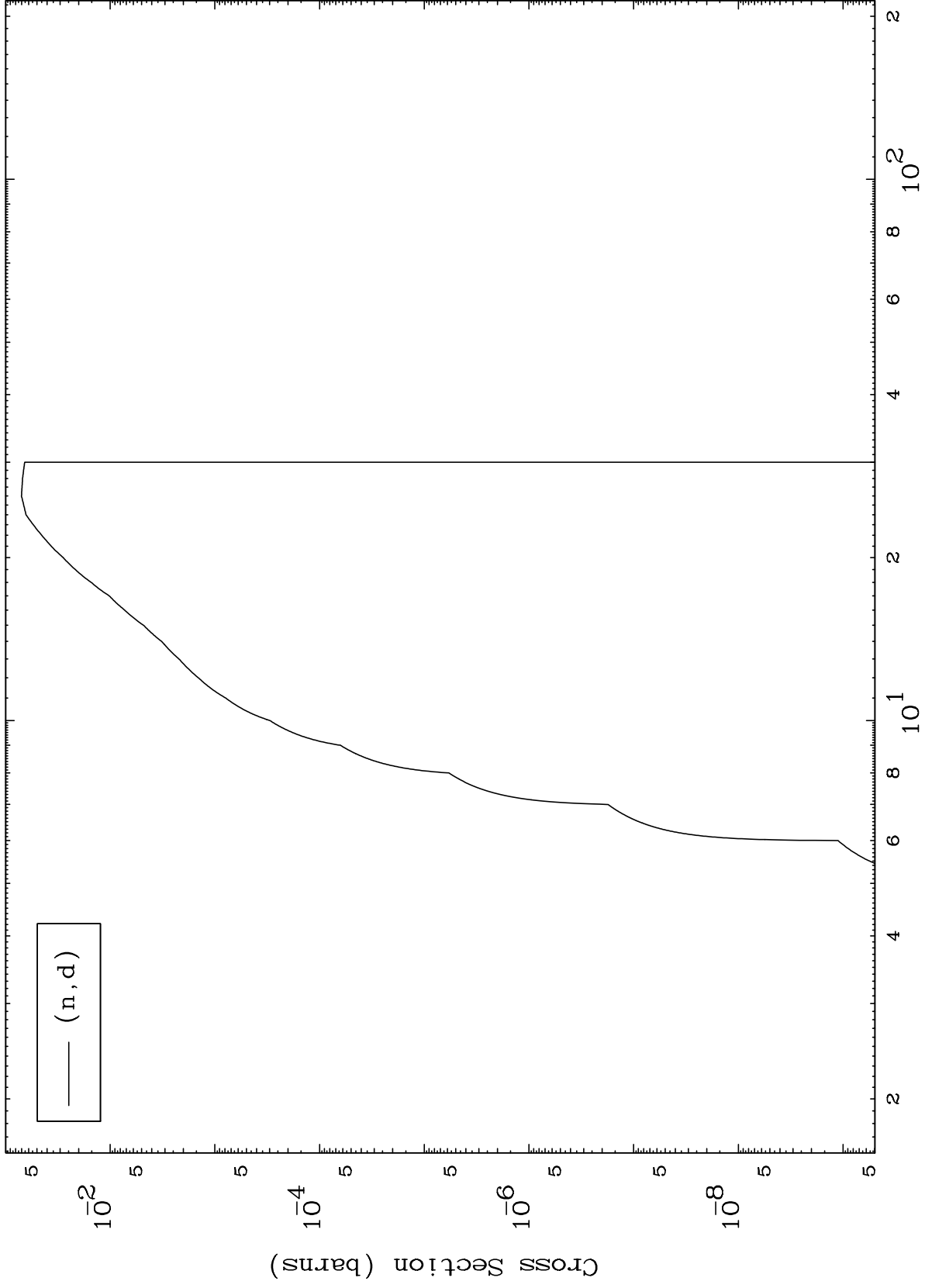
0 Kelvin Cross Sections



MAT 6601

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-148



8

Incident Energy (MeV)

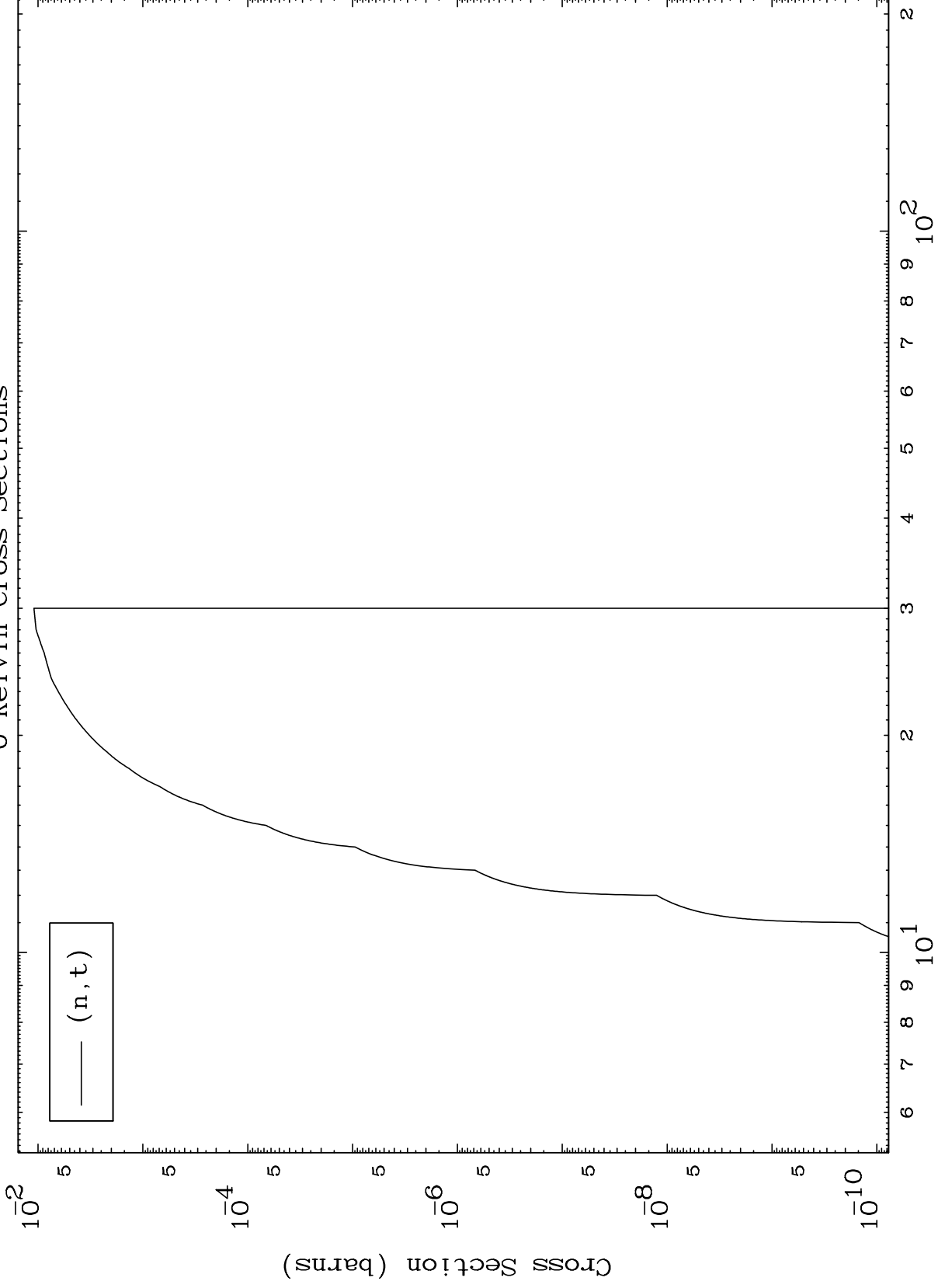
66-Dy-148

MAT 6601

(d,t) Levels

66-Dy-148

0 Kelvin Cross Sections



9

Incident Energy (MeV)

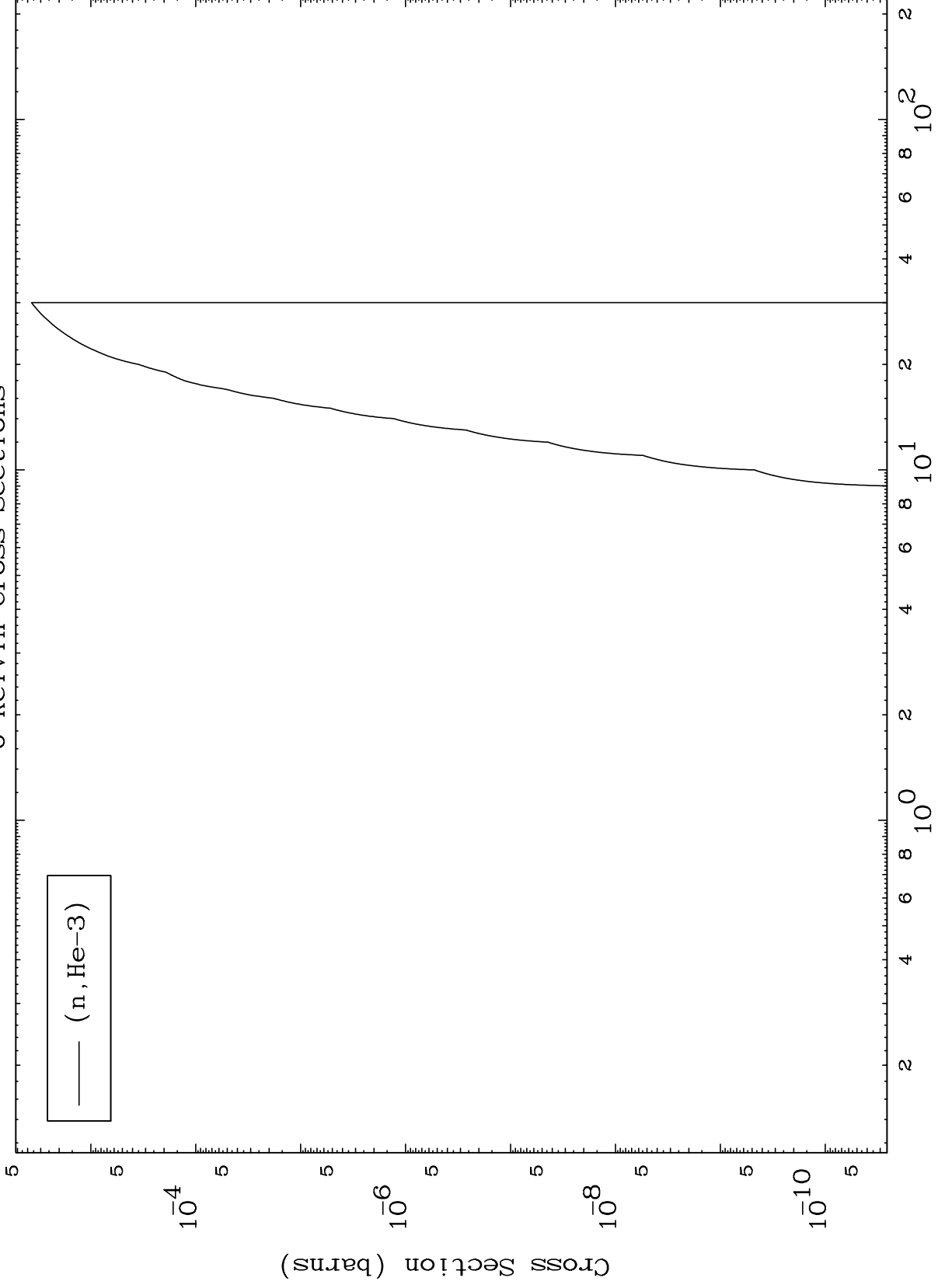
66-Dy-148

MAT 6601

(d,He3) Levels

66-Dy-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

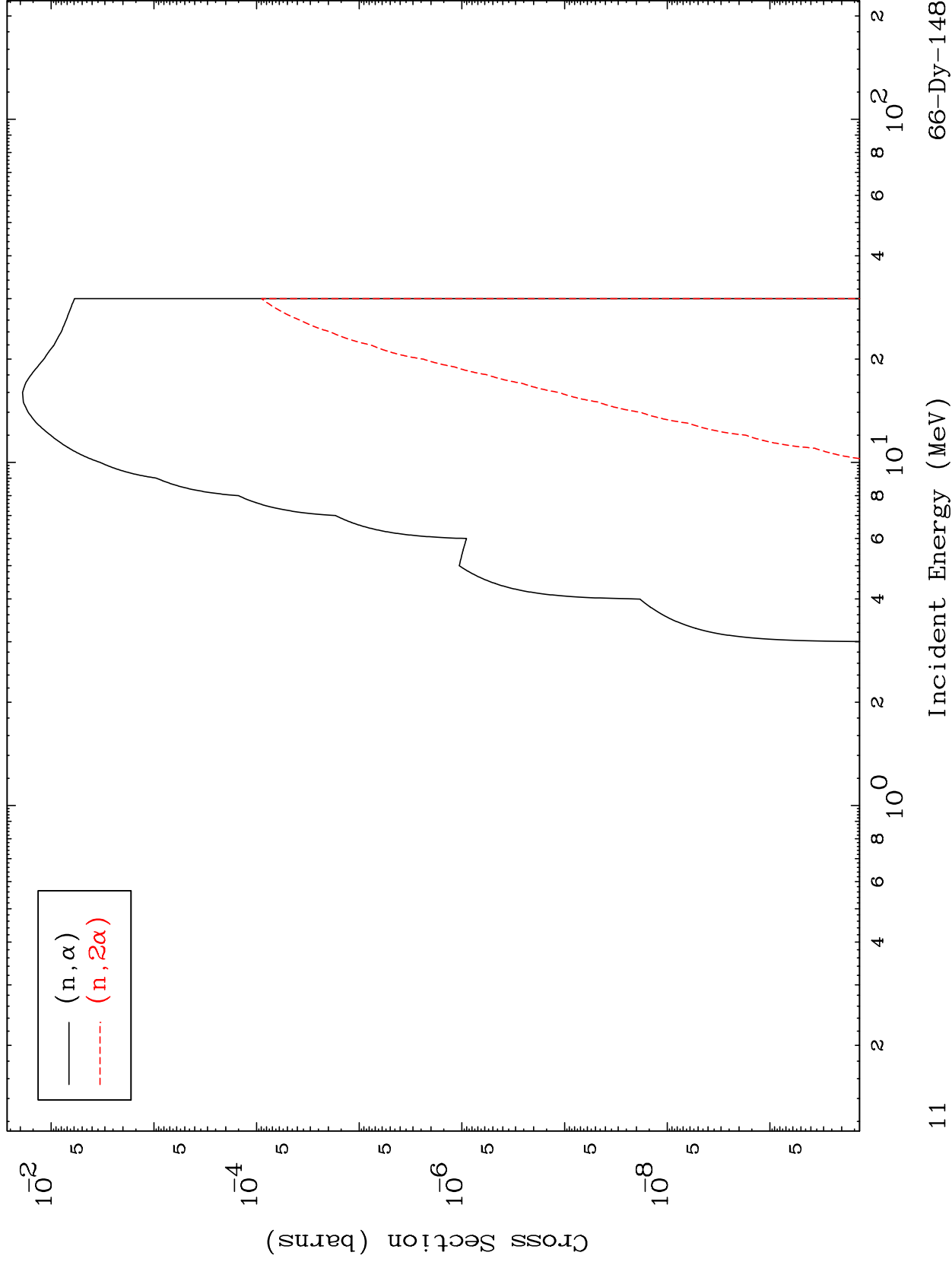
66-Dy-148

MAT 6601

(d, α) Levels

66-Dy-148

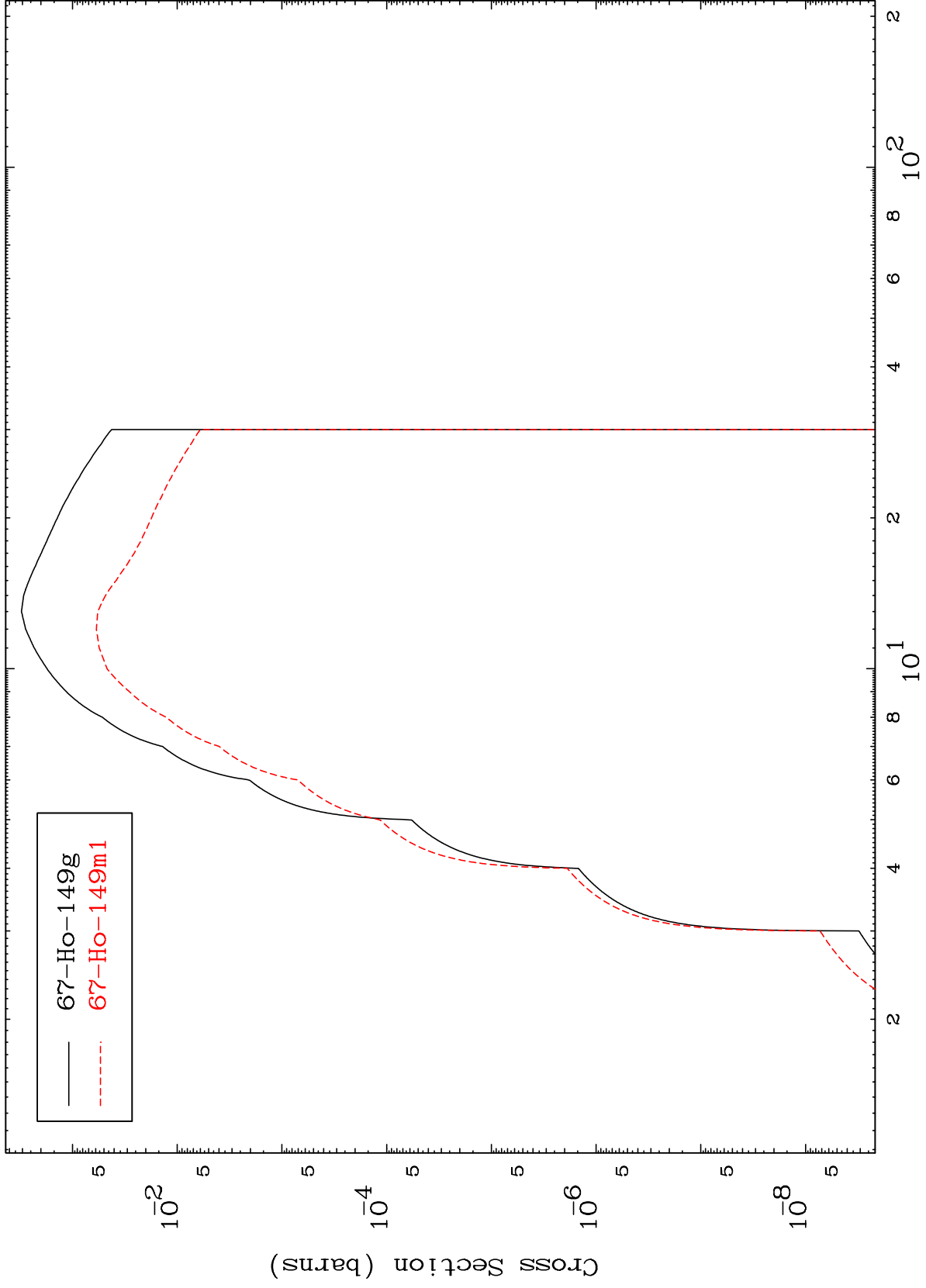
0 Kelvin Cross Sections



MAT 6601

66-Dy-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

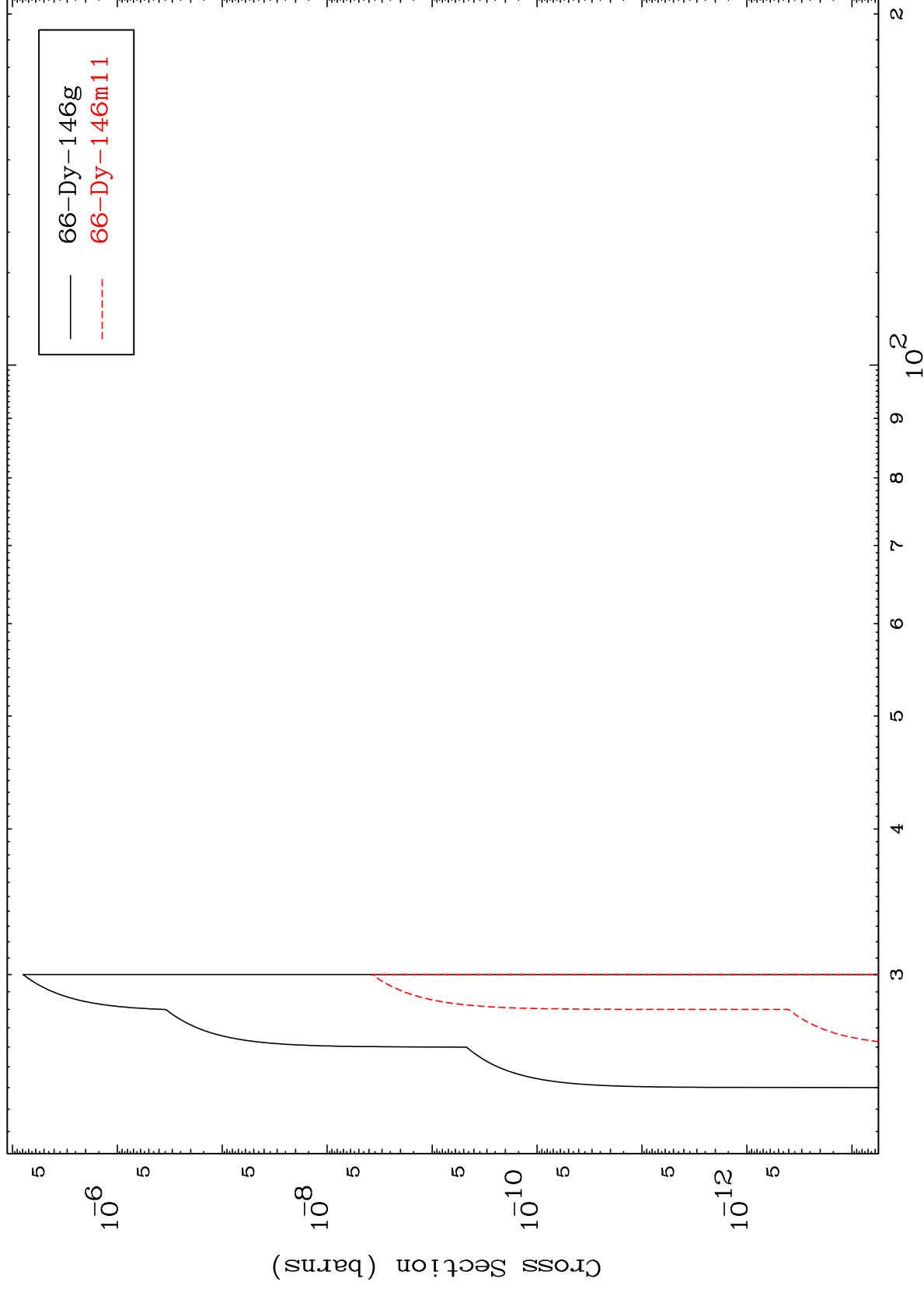
66-Dy-148

MAT 6601

(n,2n) d

66-Dy-148

Radionuclide Production Cross Section



13

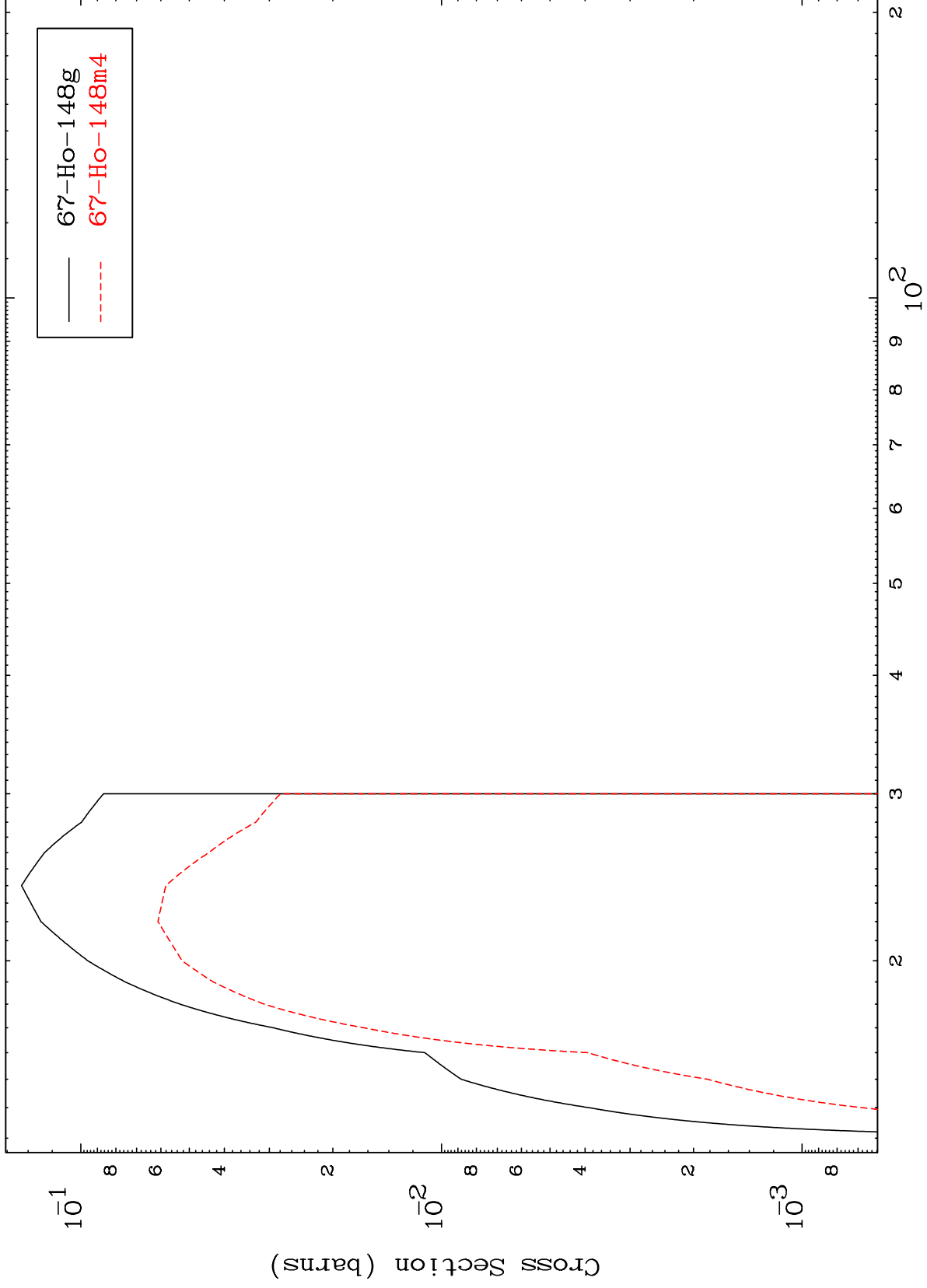
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

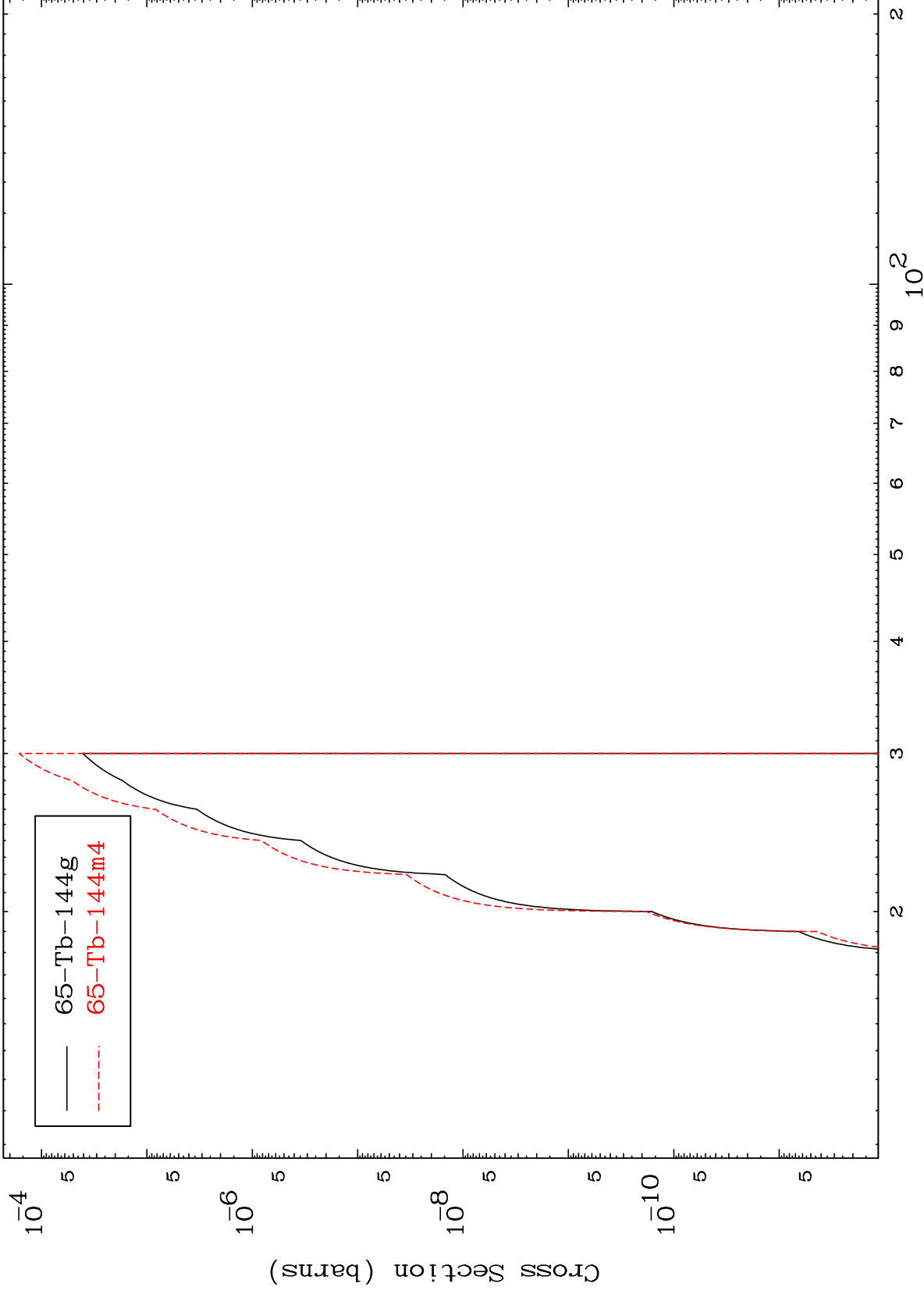
66-Dy-148

MAT 6601

(n,2n) α

66-Dy-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

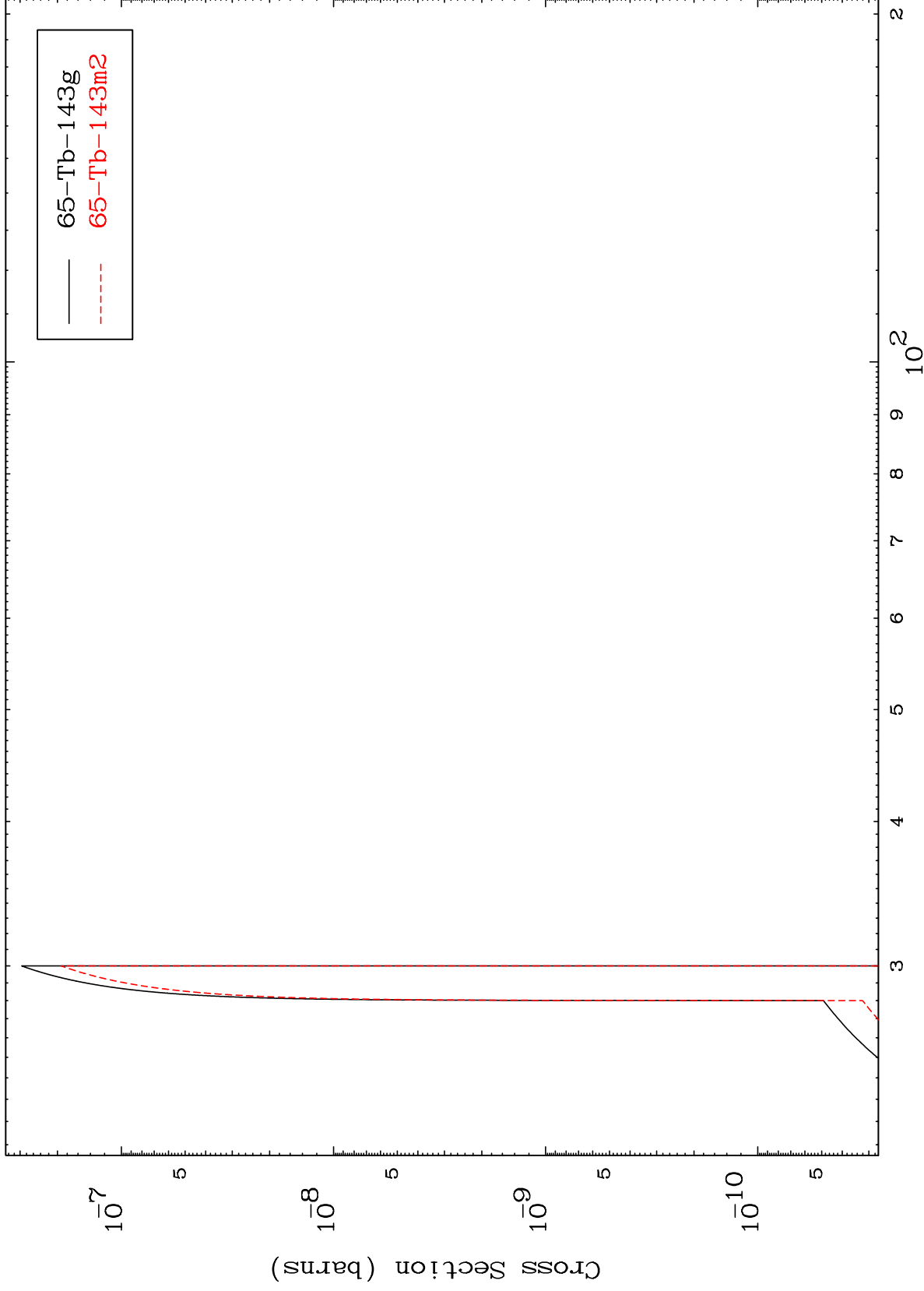
66-Dy-148

MAT 6601

(n,3n) α

66-Dy-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

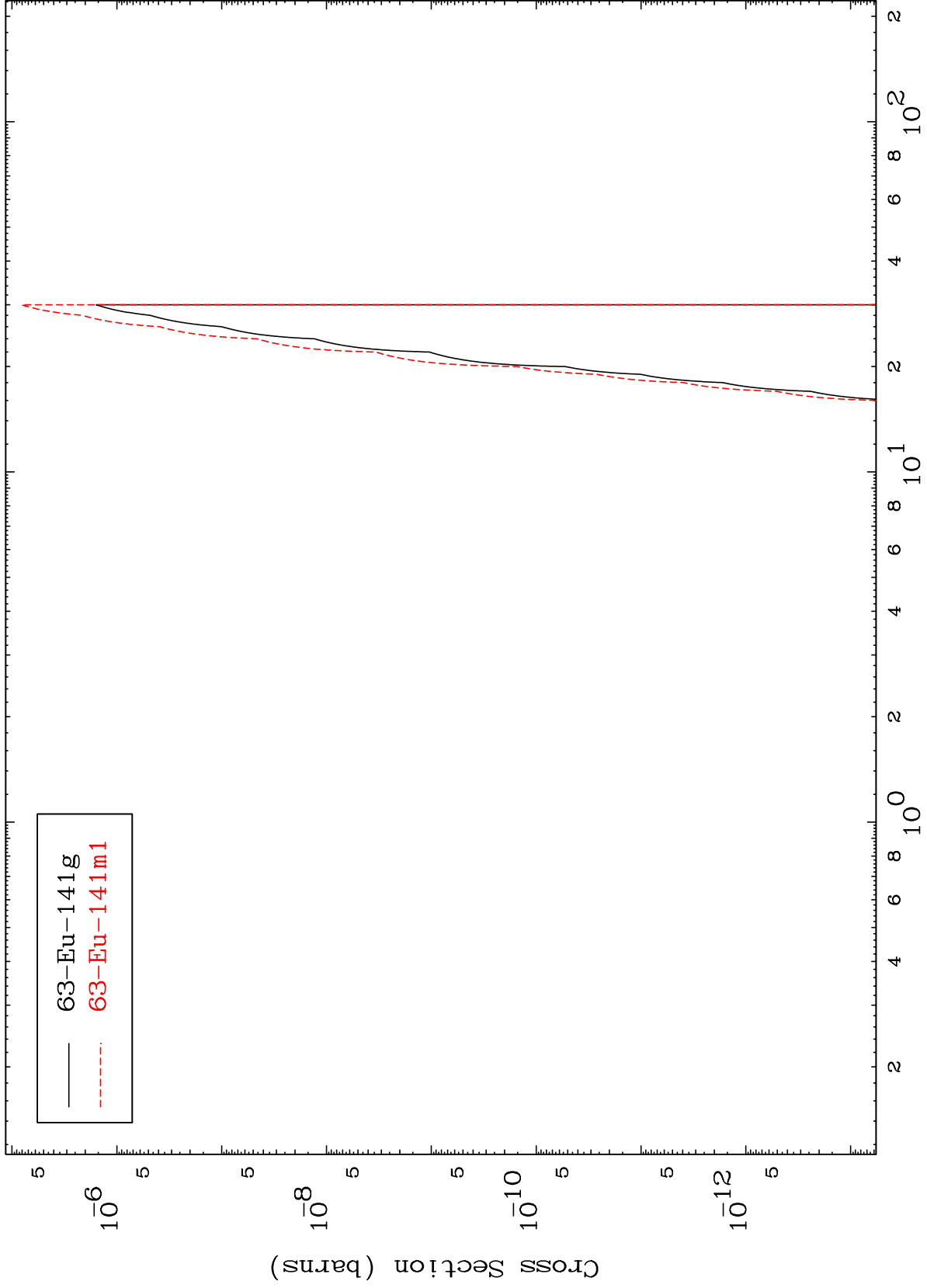
66-Dy-148

MAT 6601

(n,n') 2 α

66-Dy-148

Radionuclide Production Cross Section

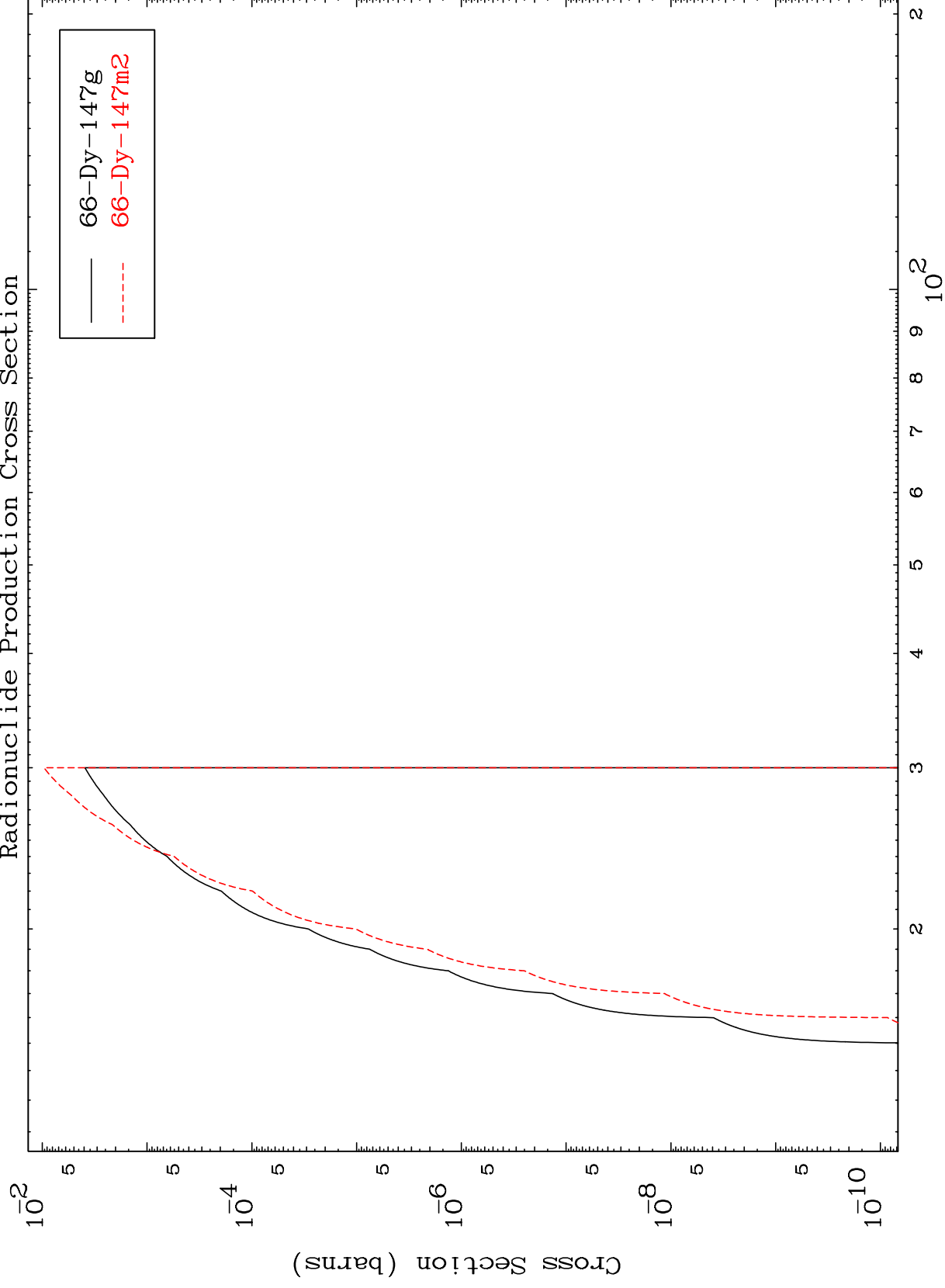


MAT 6601

(n,n') d

66-Dy-148

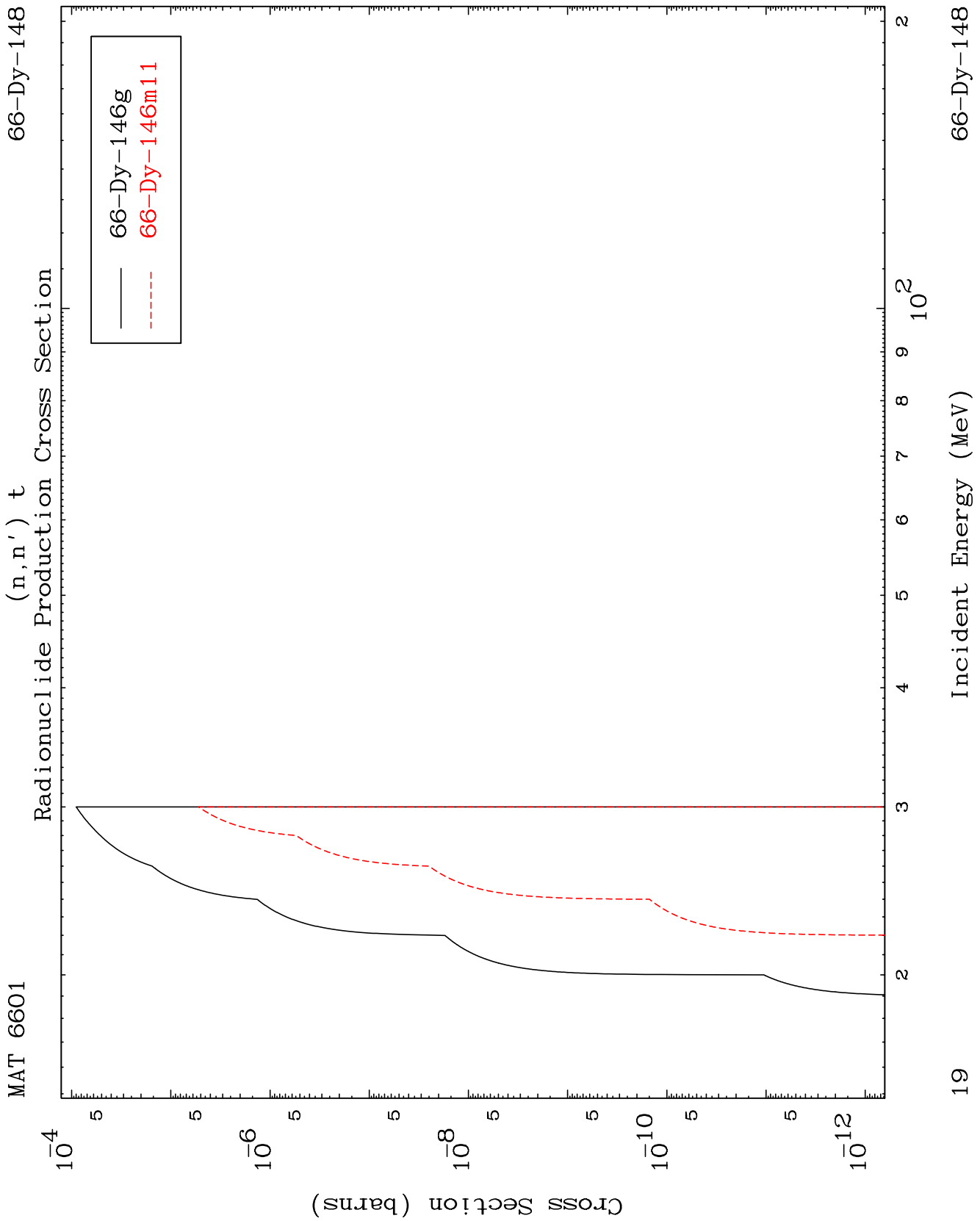
Radionuclide Production Cross Section



18

Incident Energy (MeV)

66-Dy-148

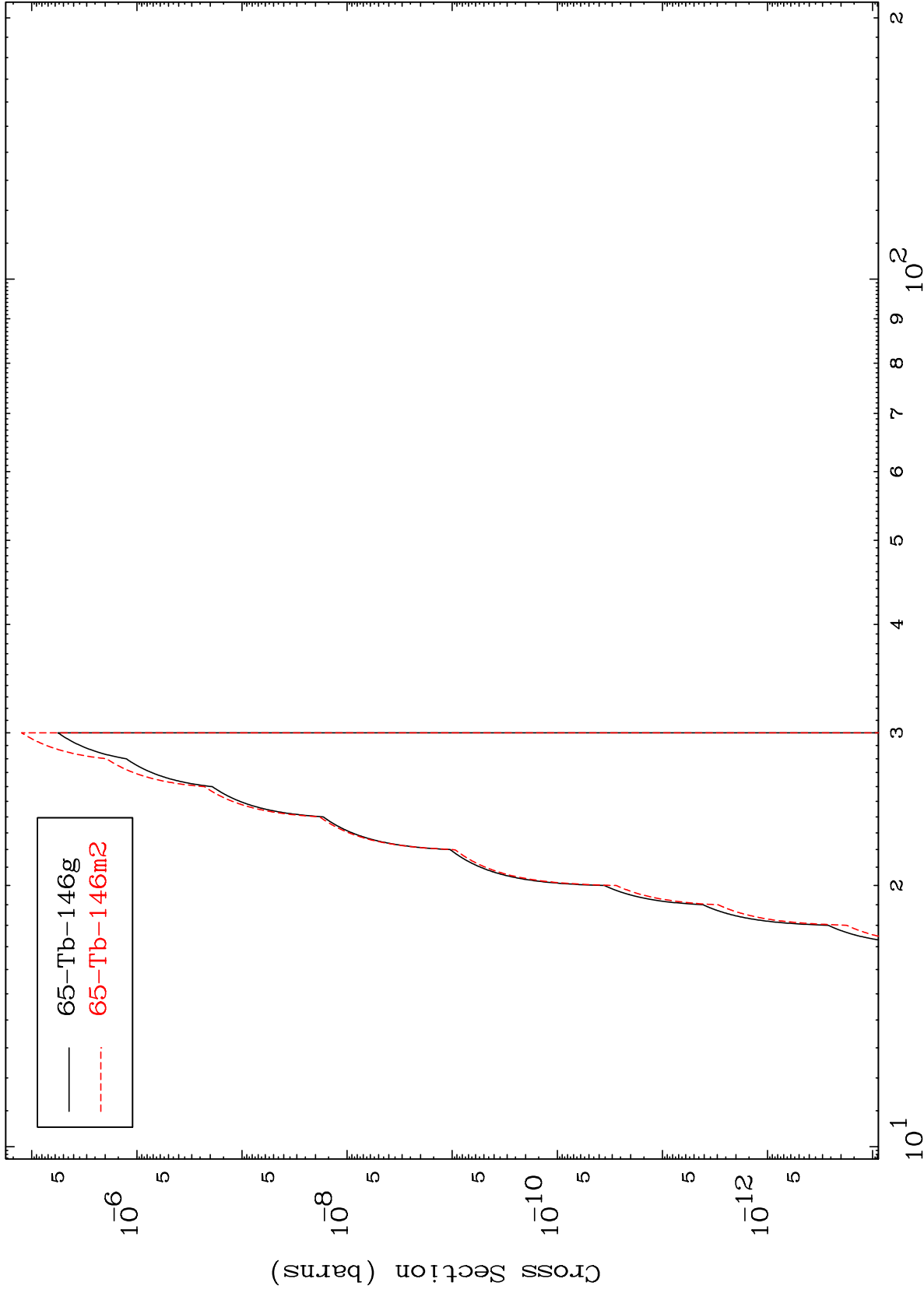


MAT 6601

(n,n') He-3

66-Dy-148

Radionuclide Production Cross Section



Incident Energy (MeV)

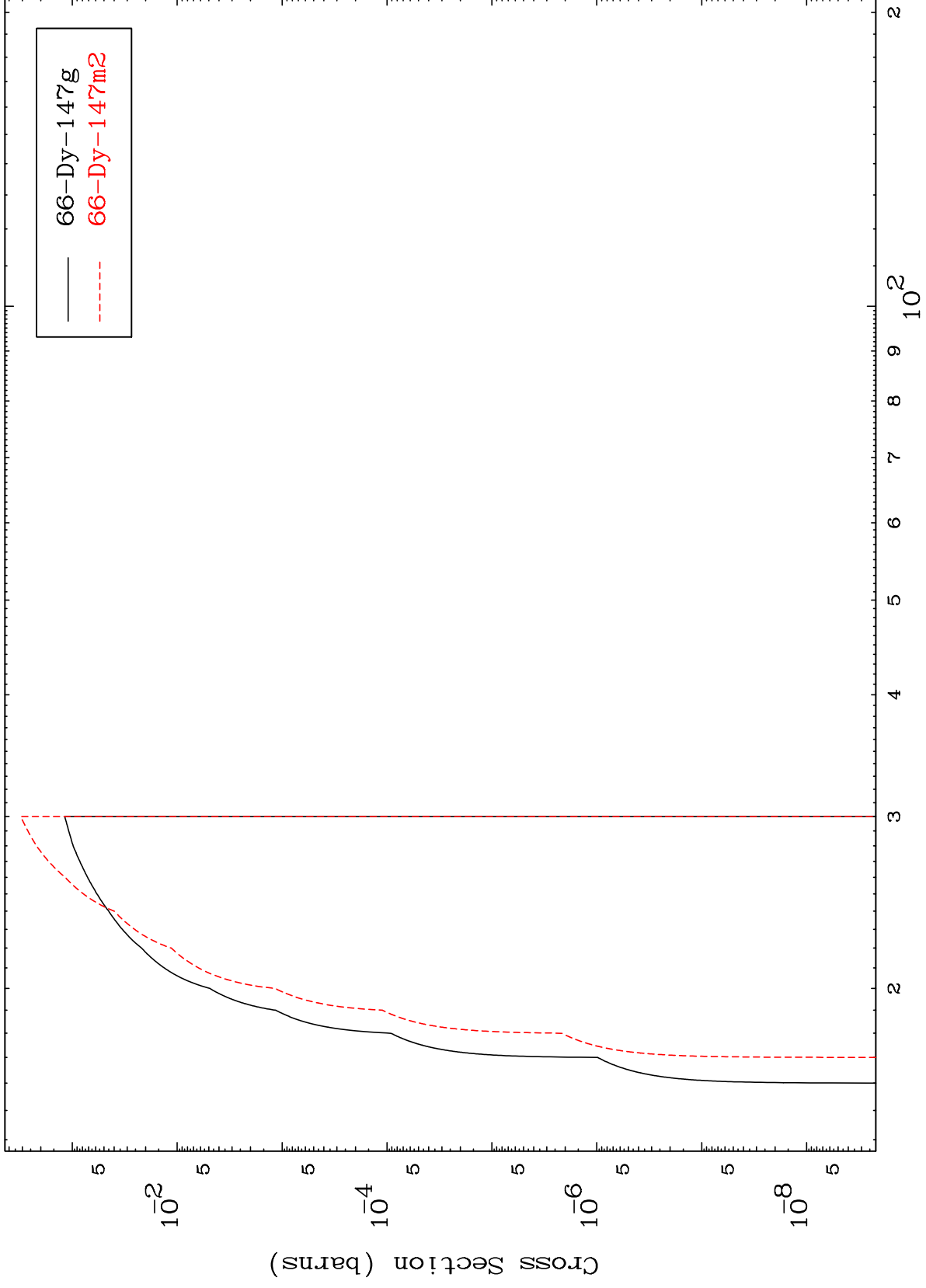
66-Dy-148

MAT 6601

(n,2n) p

66-Dy-148

Radionuclide Production Cross Section



21

Incident Energy (MeV)

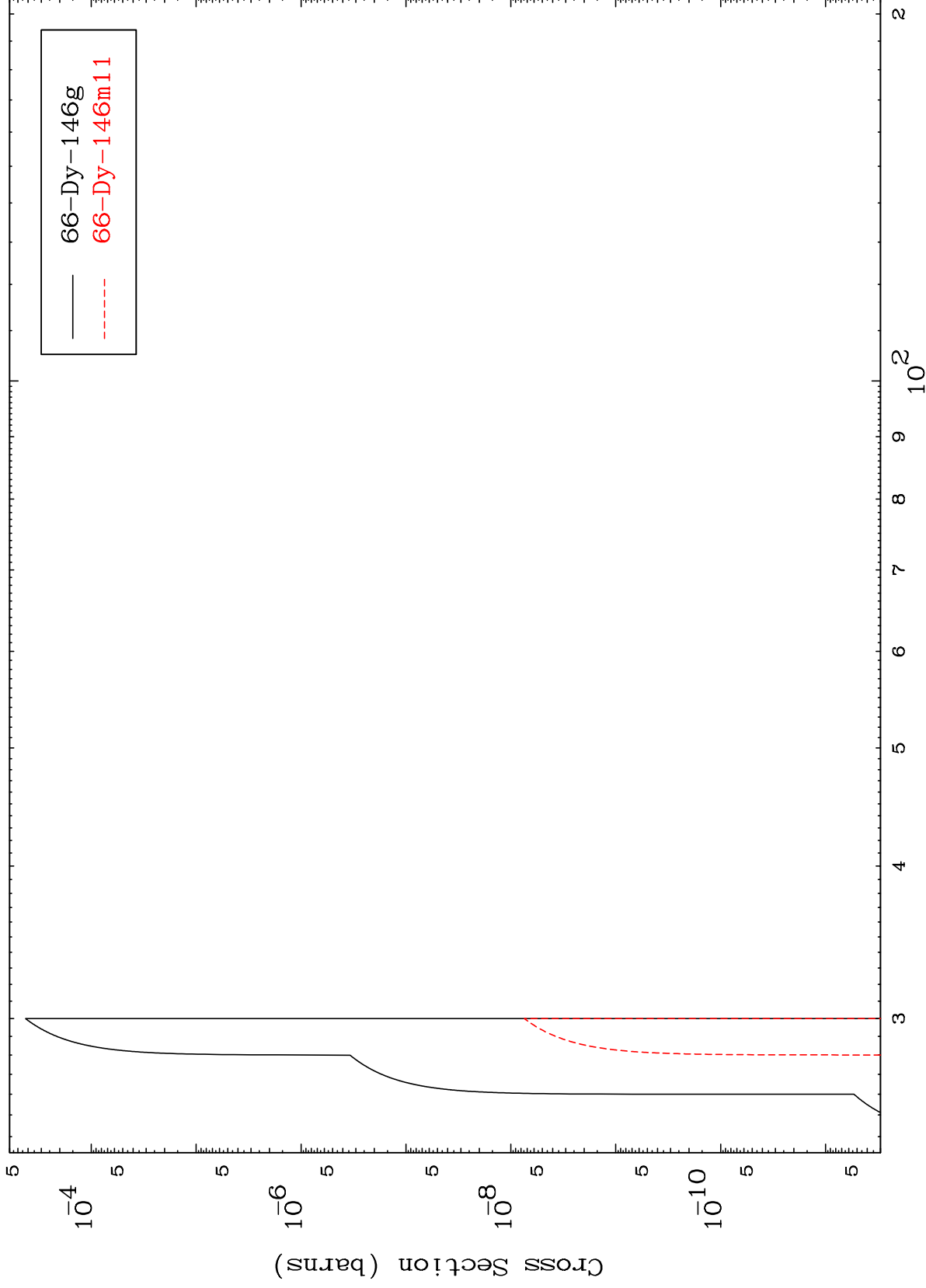
66-Dy-148

MAT 6601

(n,3n) p

66-Dy-148

Radionuclide Production Cross Section



22

Incident Energy (MeV)

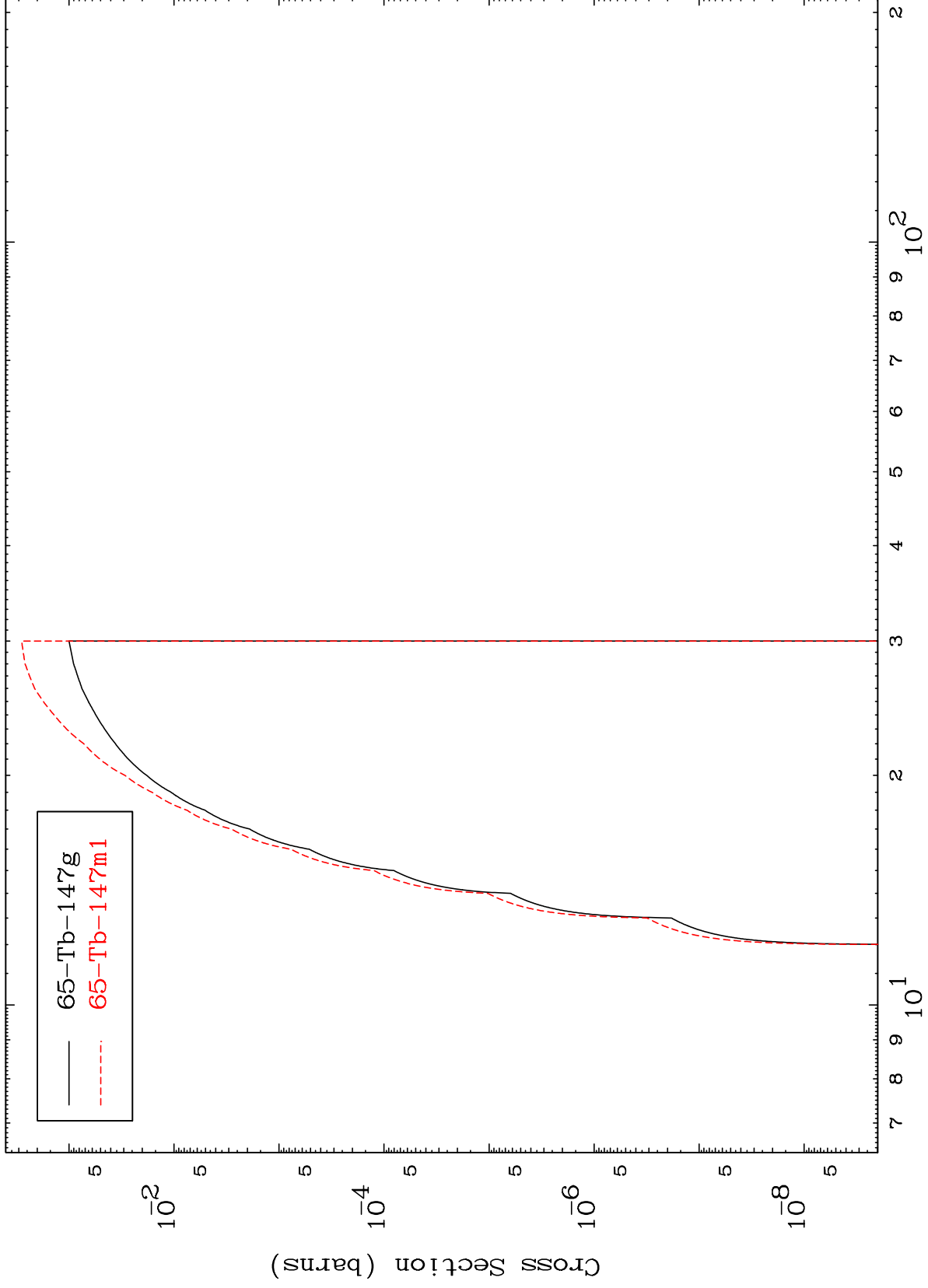
66-Dy-148

MAT 6601

(n,2n) p

66-Dy-148

Radionuclide Production Cross Section



23

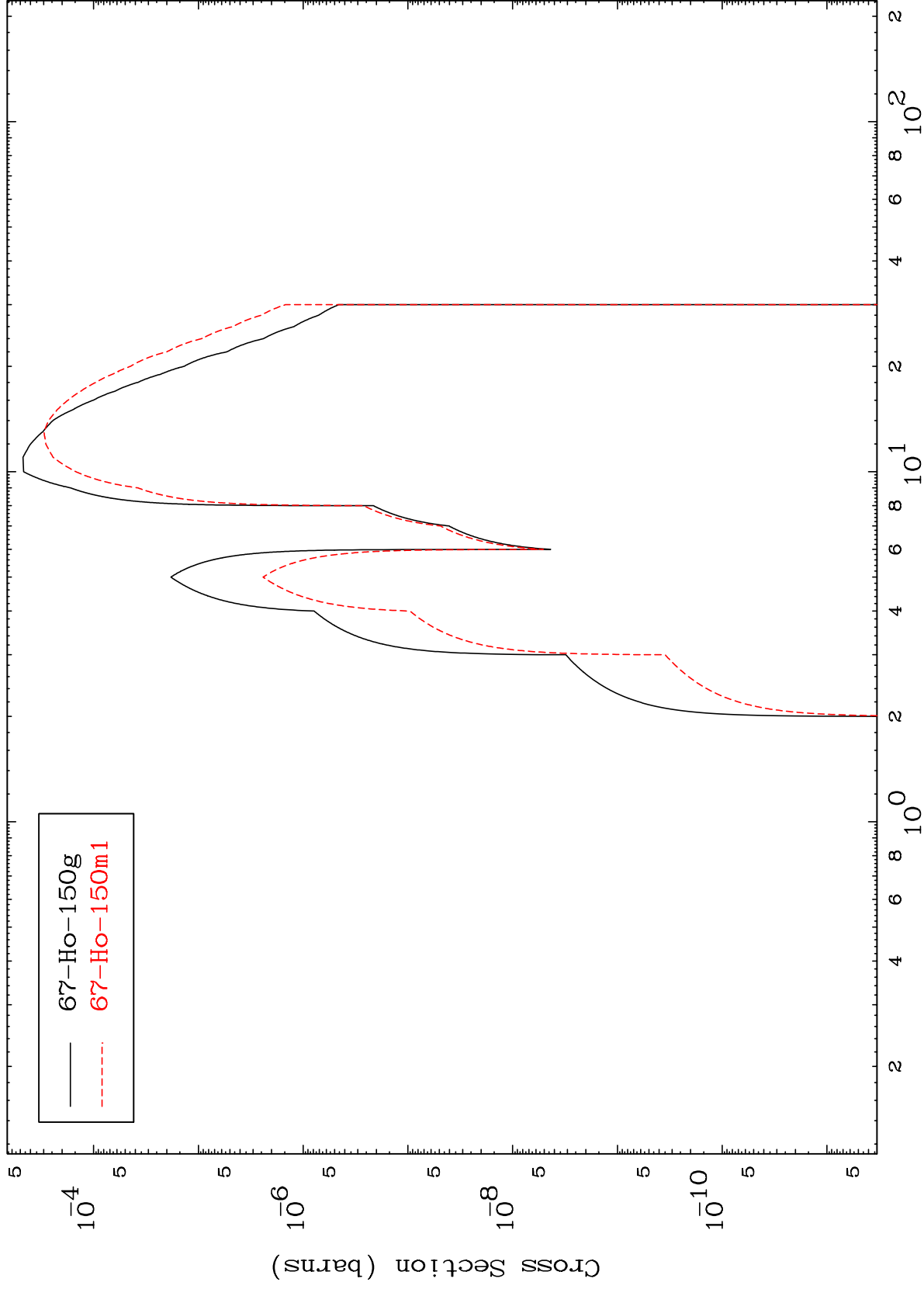
Incident Energy (MeV)

66-Dy-148

MAT 6601

66-Dy-148

(n, γ)
Radionuclide Production Cross Section



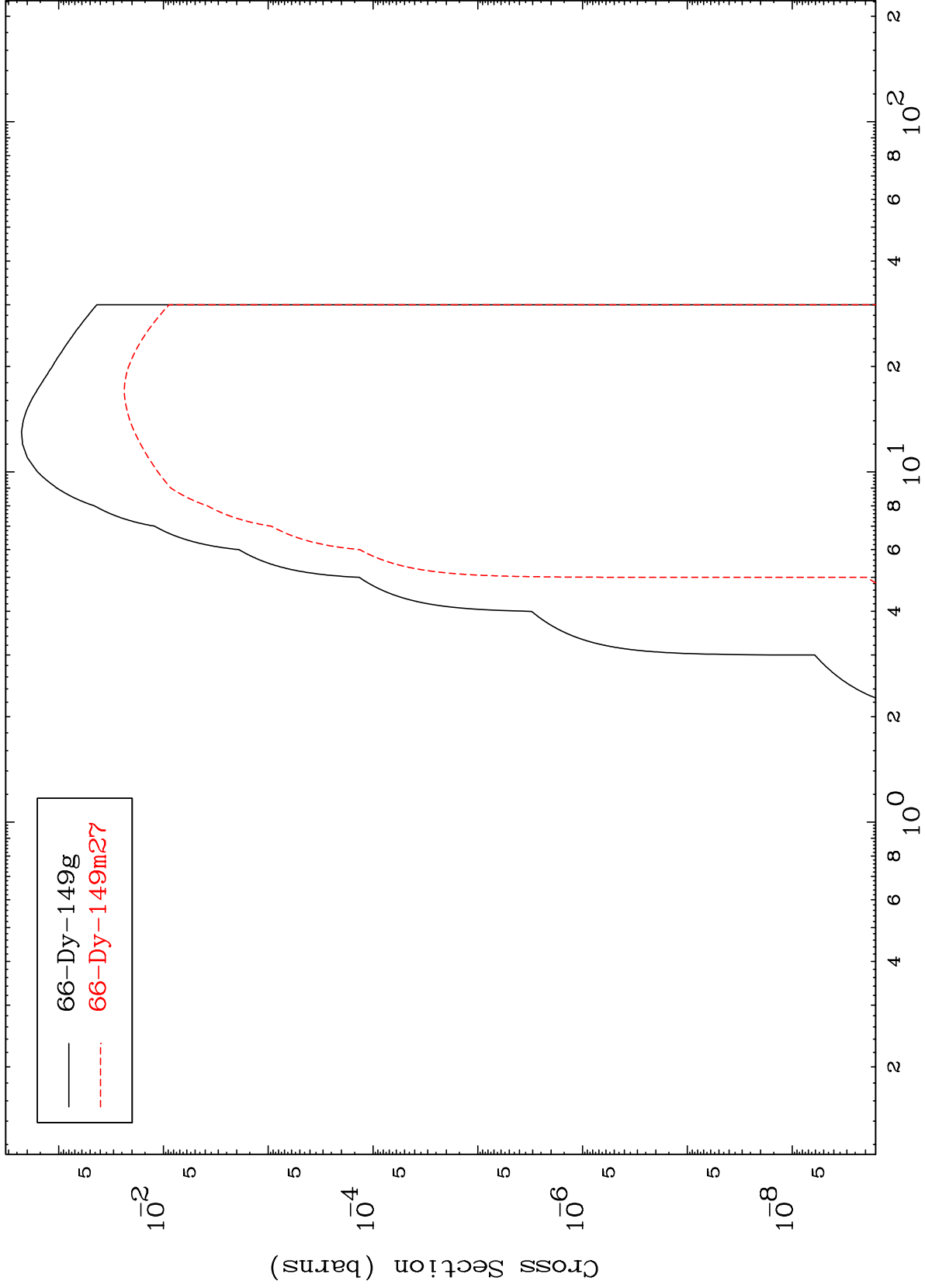
24

66-Dy-148

MAT 6601

66-Dy-148

(n,p)
Radionuclide Production Cross Section



25

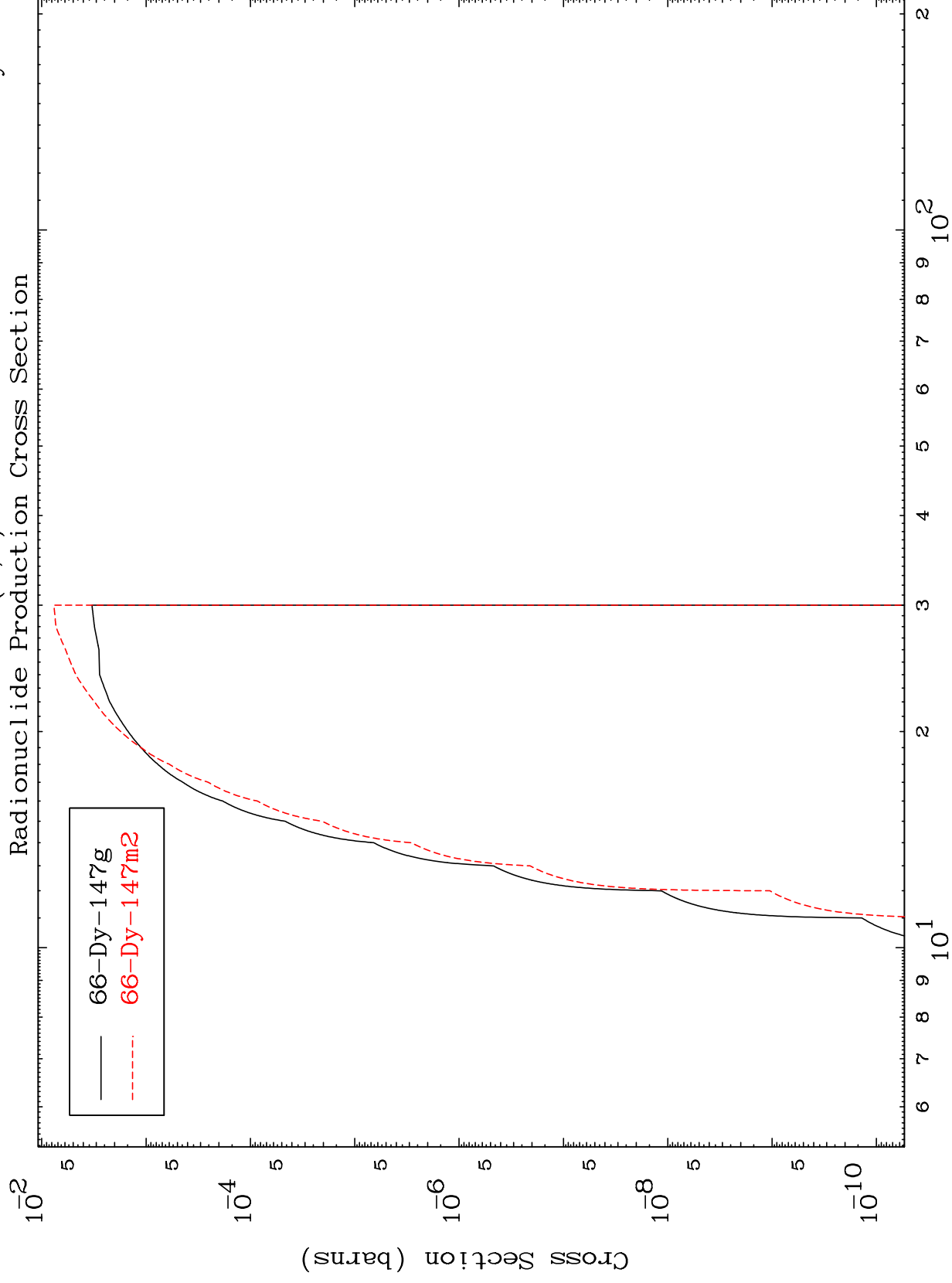
66-Dy-148

Incident Energy (MeV)

MAT 6601

66-Dy-148

(n, t)
Radionuclide Production Cross Section



26

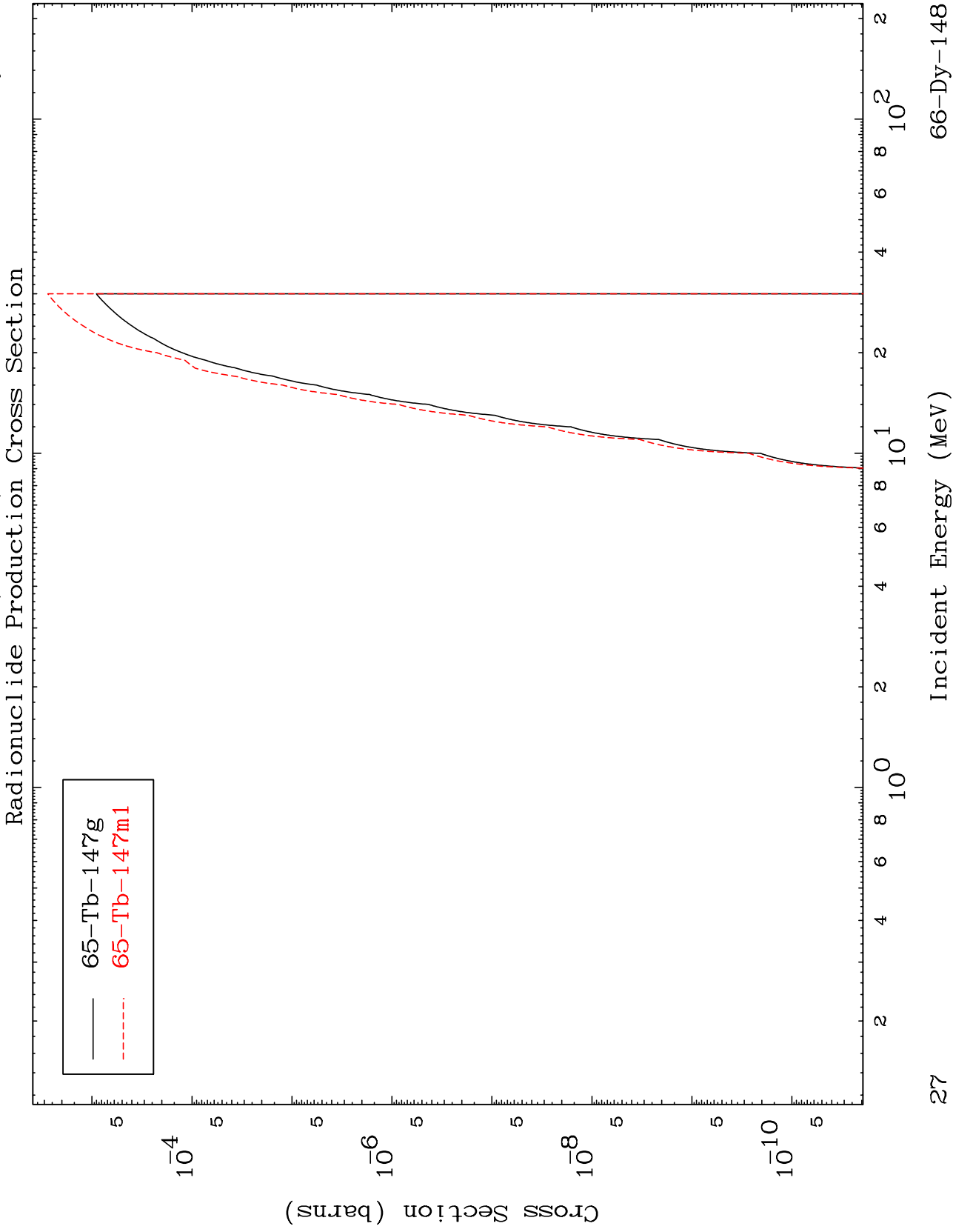
Incident Energy (MeV)

66-Dy-148

MAT 6601

(n,He-3)

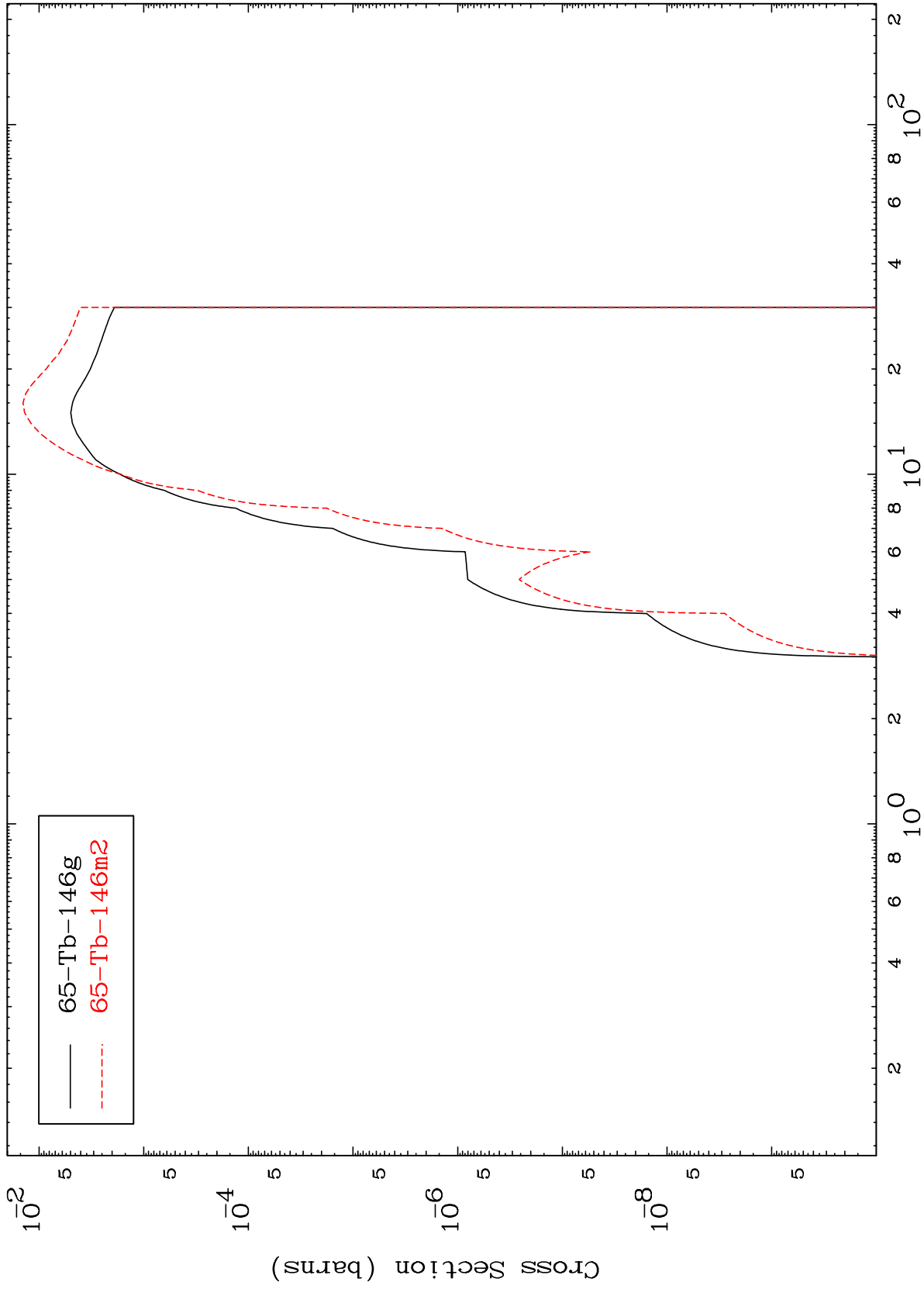
66-Dy-148



MAT 6601

66-Dy-148

(n, α)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

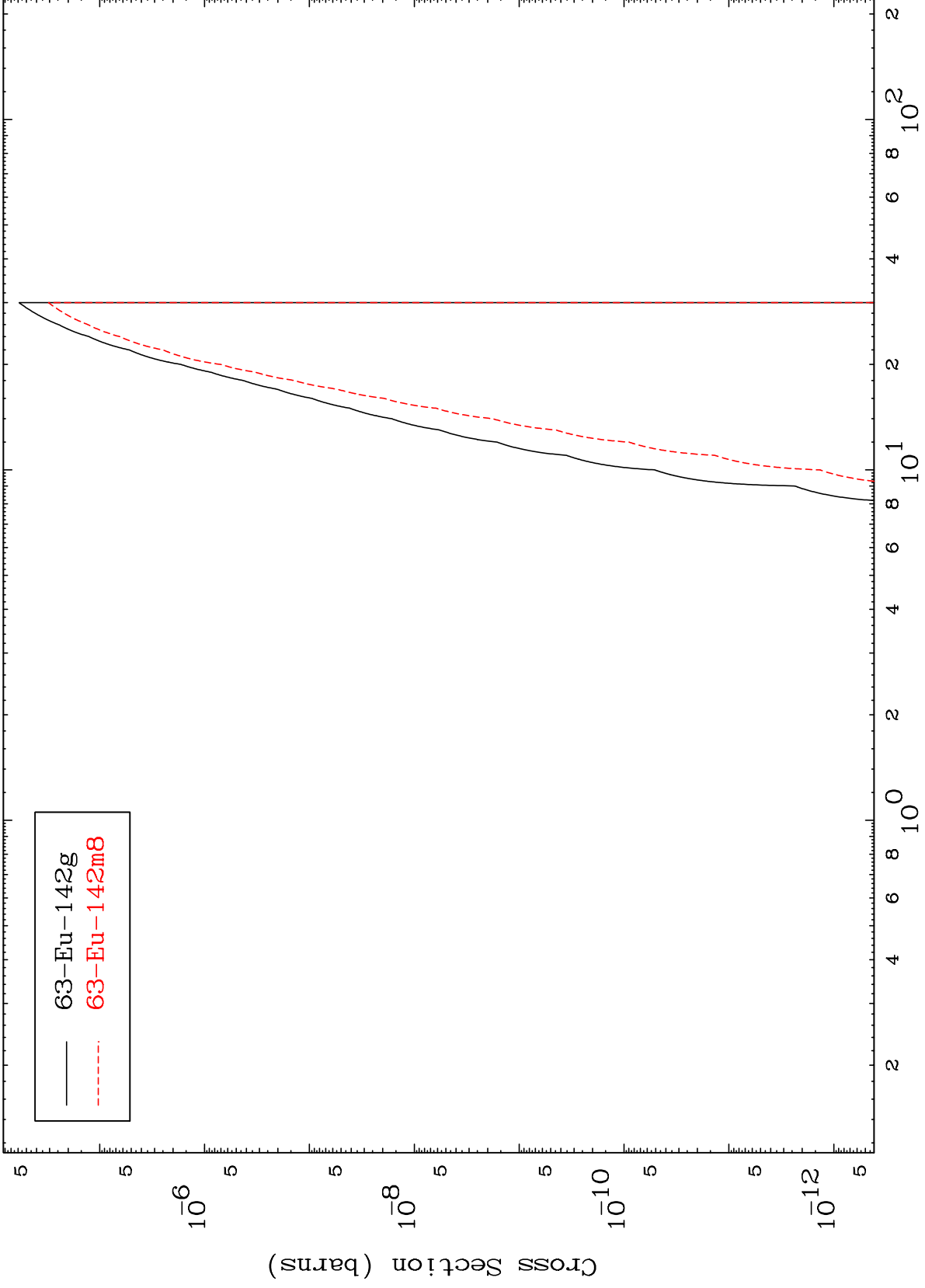
66-Dy-148

MAT 6601

(n,2α)

66-Dy-148

Radionuclide Production Cross Section



29

Incident Energy (MeV)

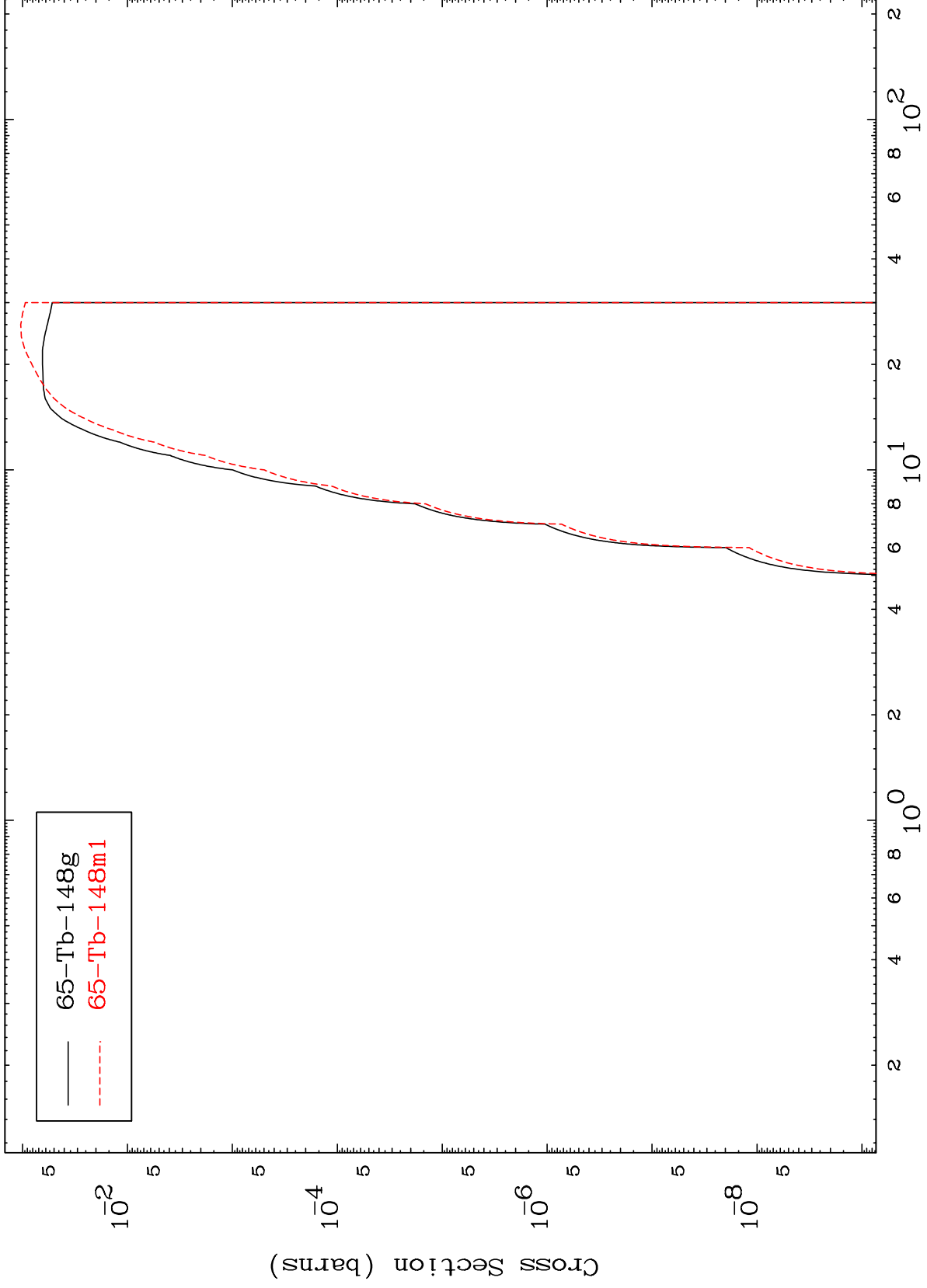
66-Dy-148

MAT 6601

(n,2p)

66-Dy-148

Radionuclide Production Cross Section



30

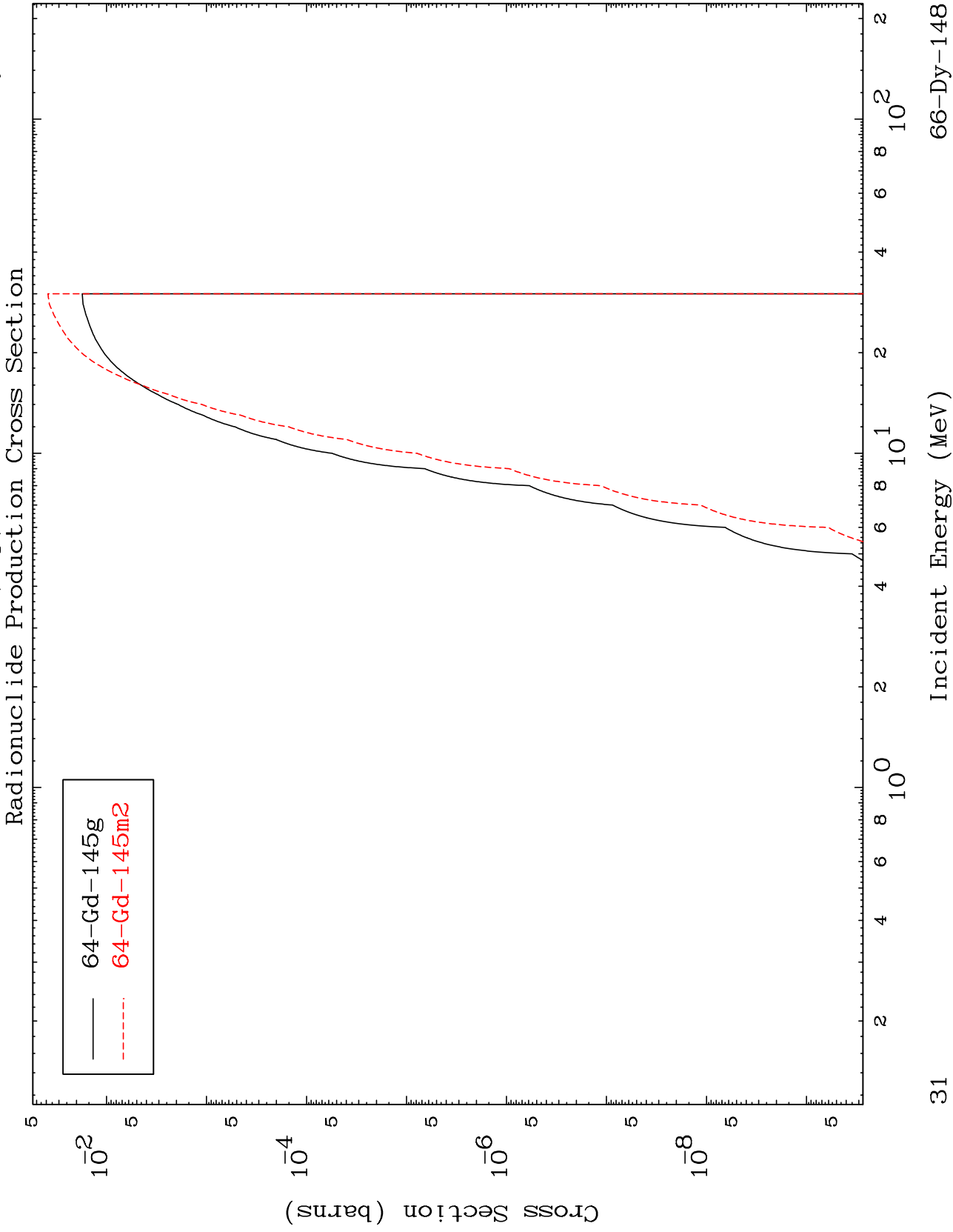
Incident Energy (MeV)

66-Dy-148

MAT 6601

(n,p) α

66-Dy-148

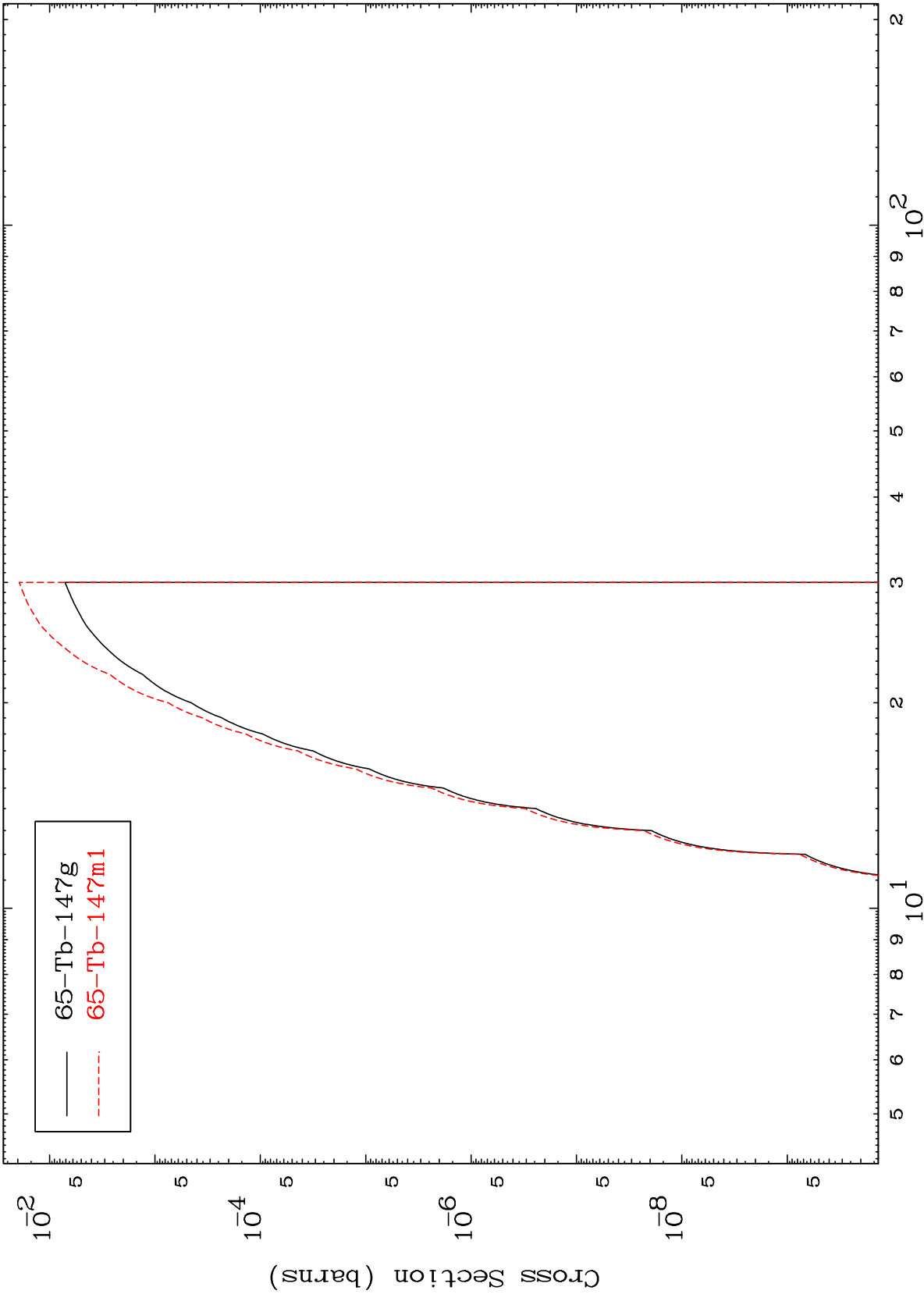


MAT 6601

(n,p) d

66-Dy-148

Radionuclide Production Cross Section

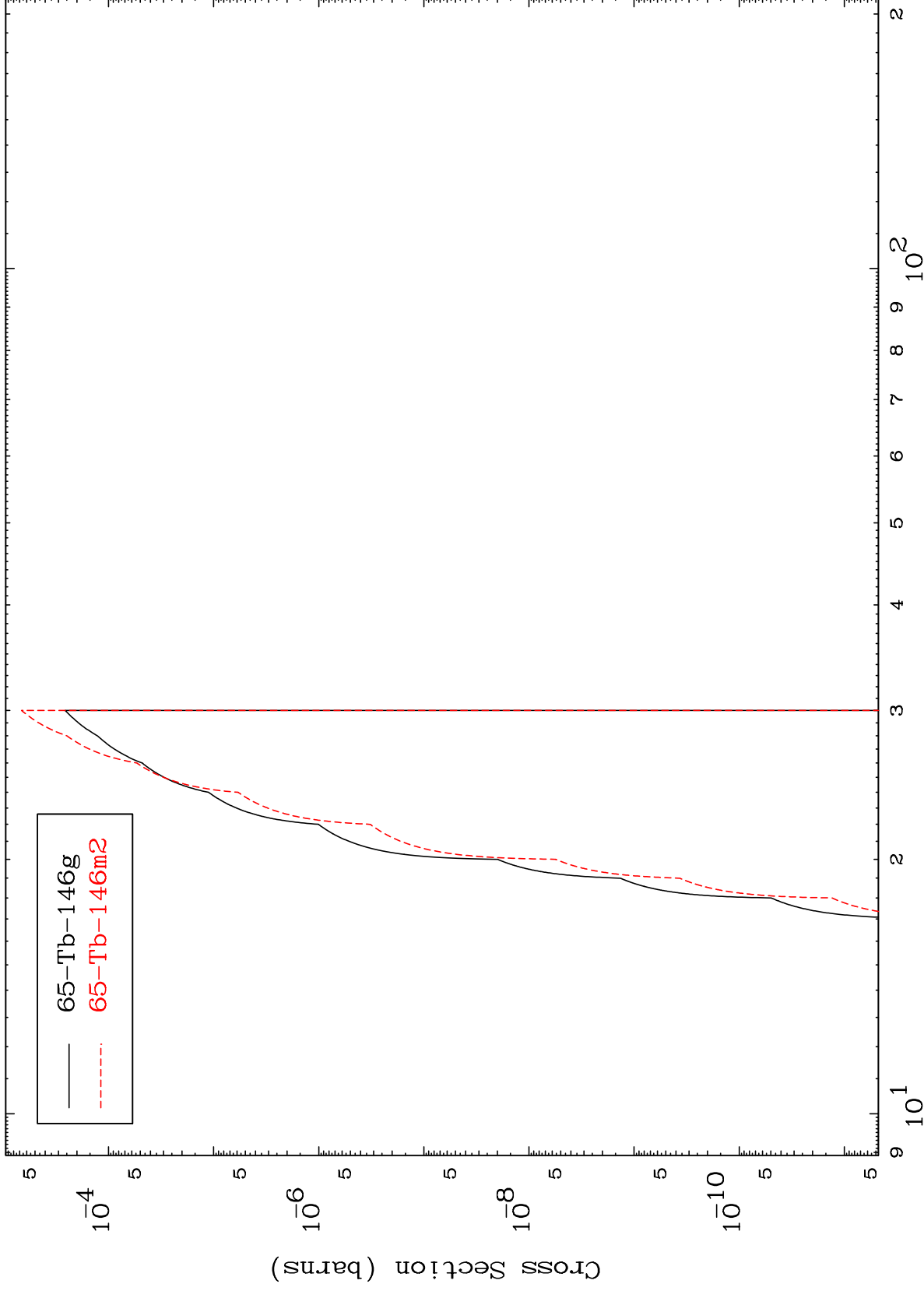


MAT 6601

(n,p) t

66-Dy-148

Radionuclide Production Cross Section



33

Incident Energy (MeV)

66-Dy-148