

Program EVALPLOT
(Version 2018-1)

by

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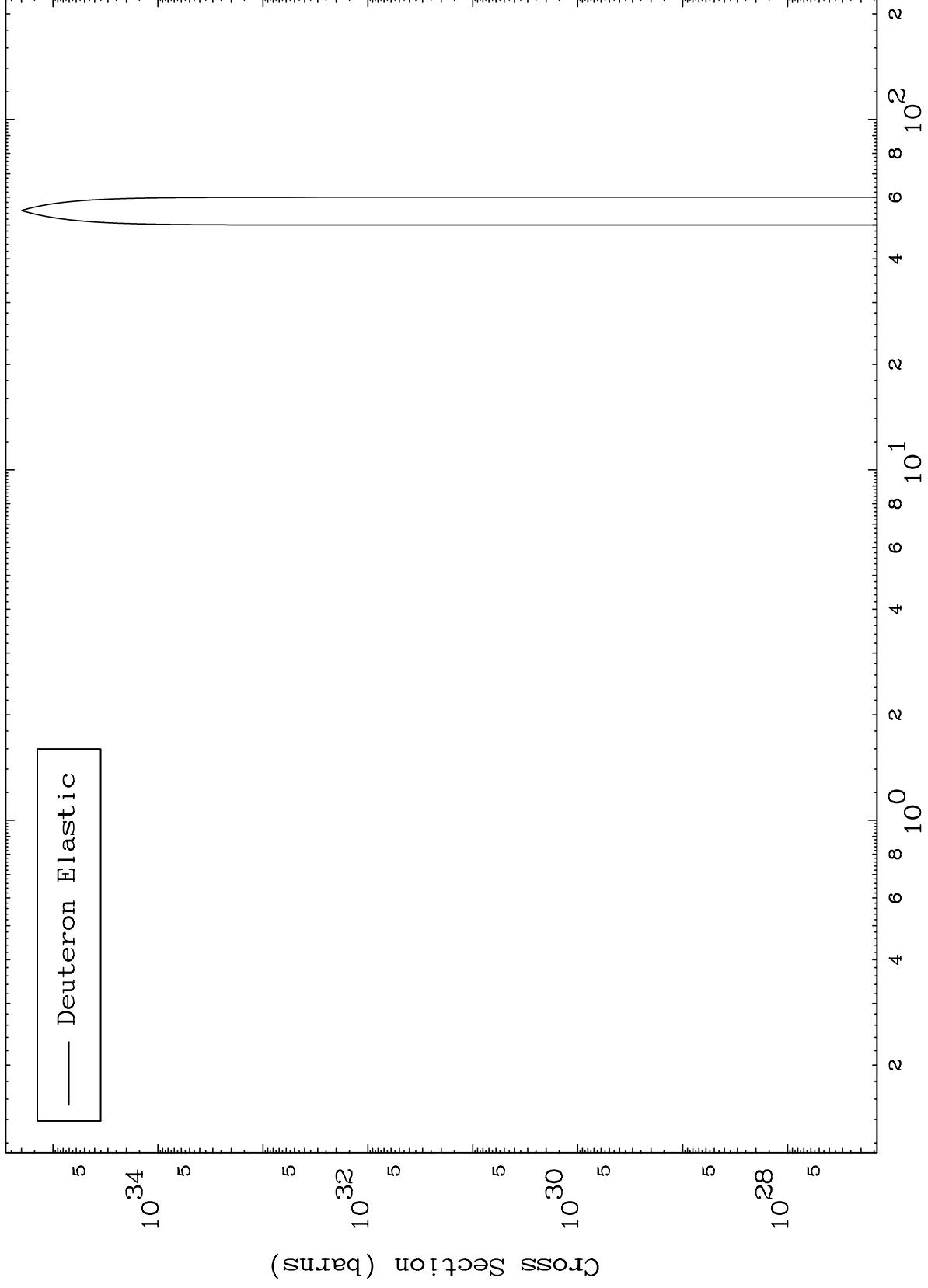
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6619

Deuteron Major
0 Kelvin Cross Sections

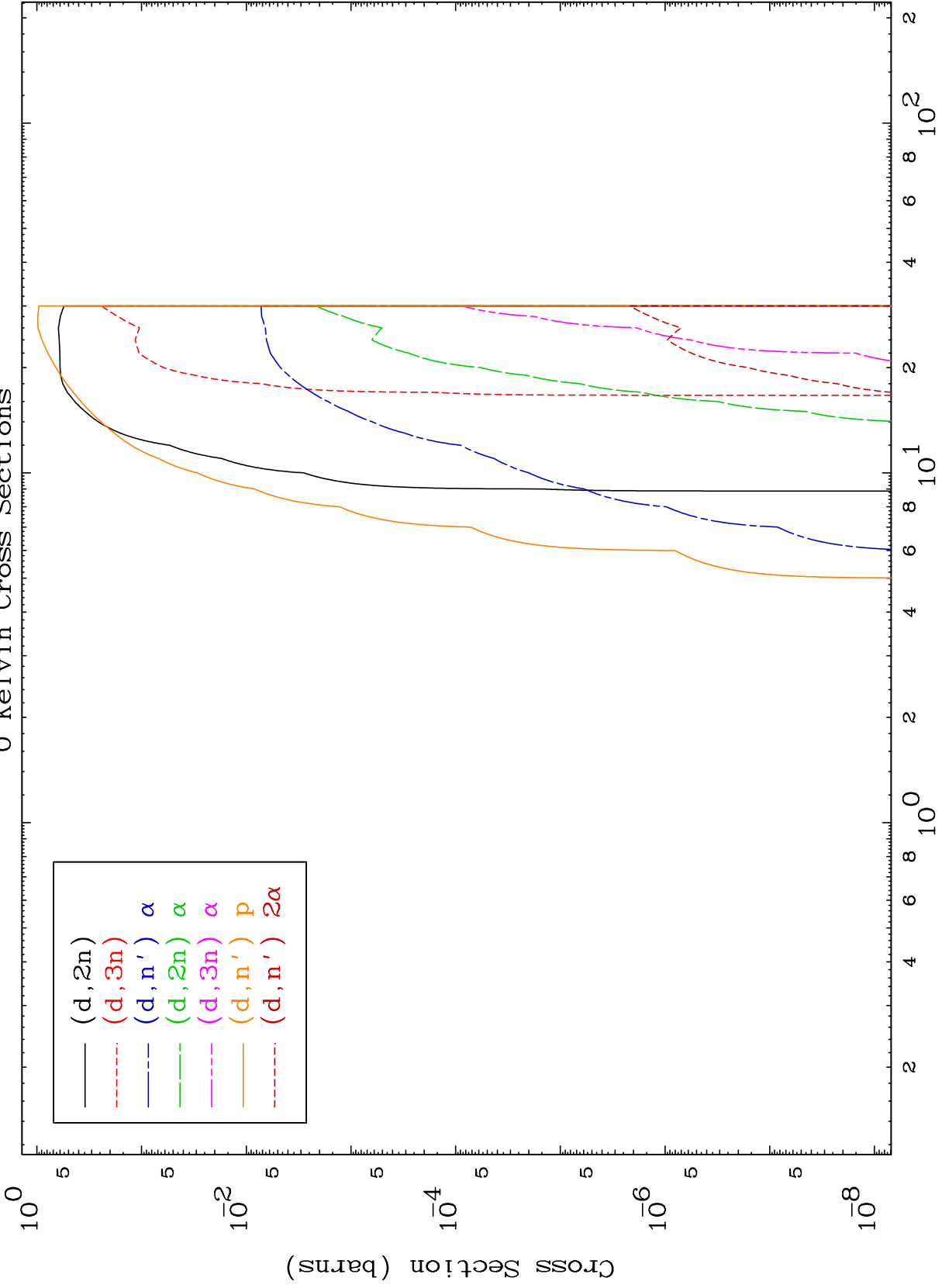
66-Dy-154

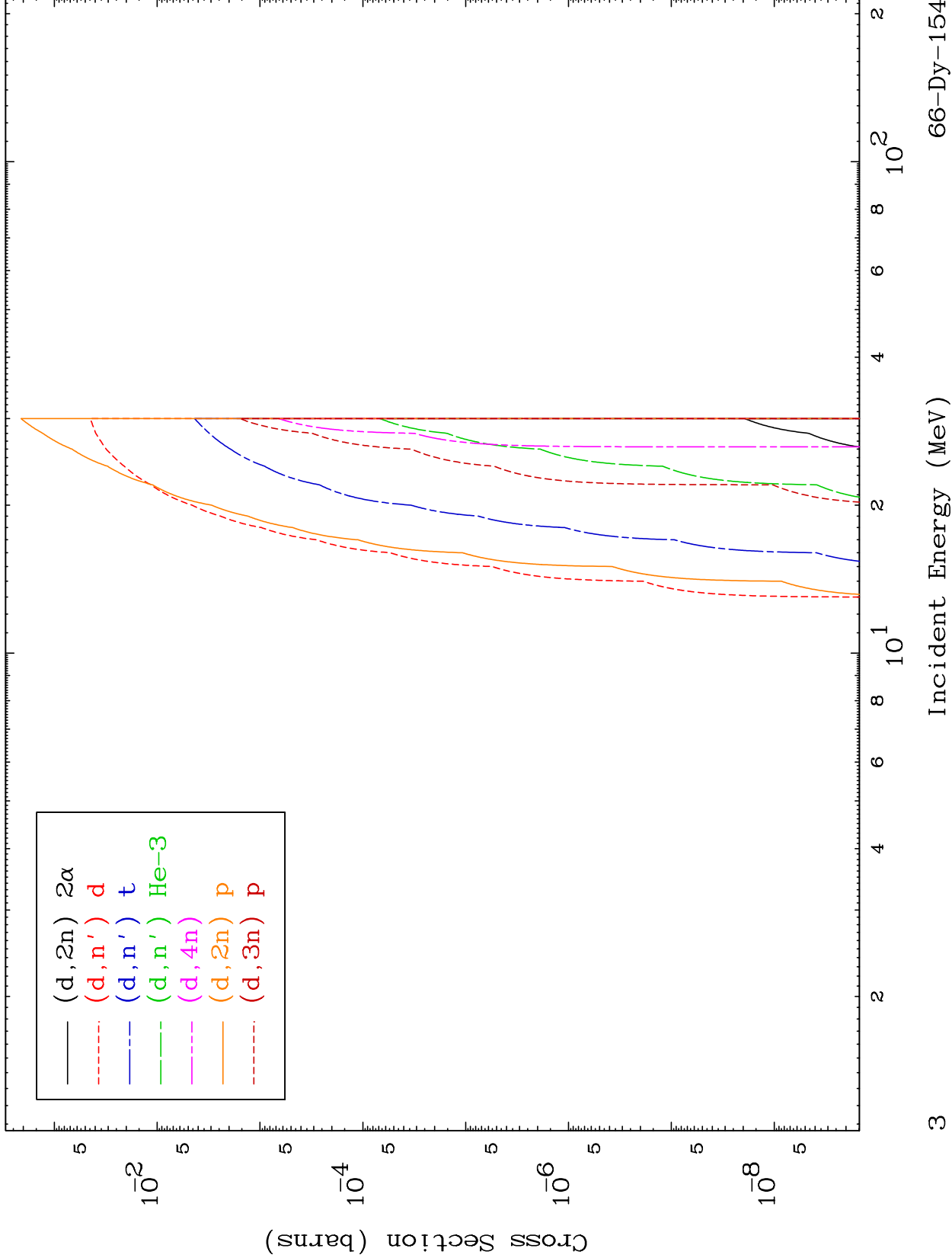


MAT 6619

Deuteron Neutron Production
0 Kelvin Cross Sections

66-Dy-154

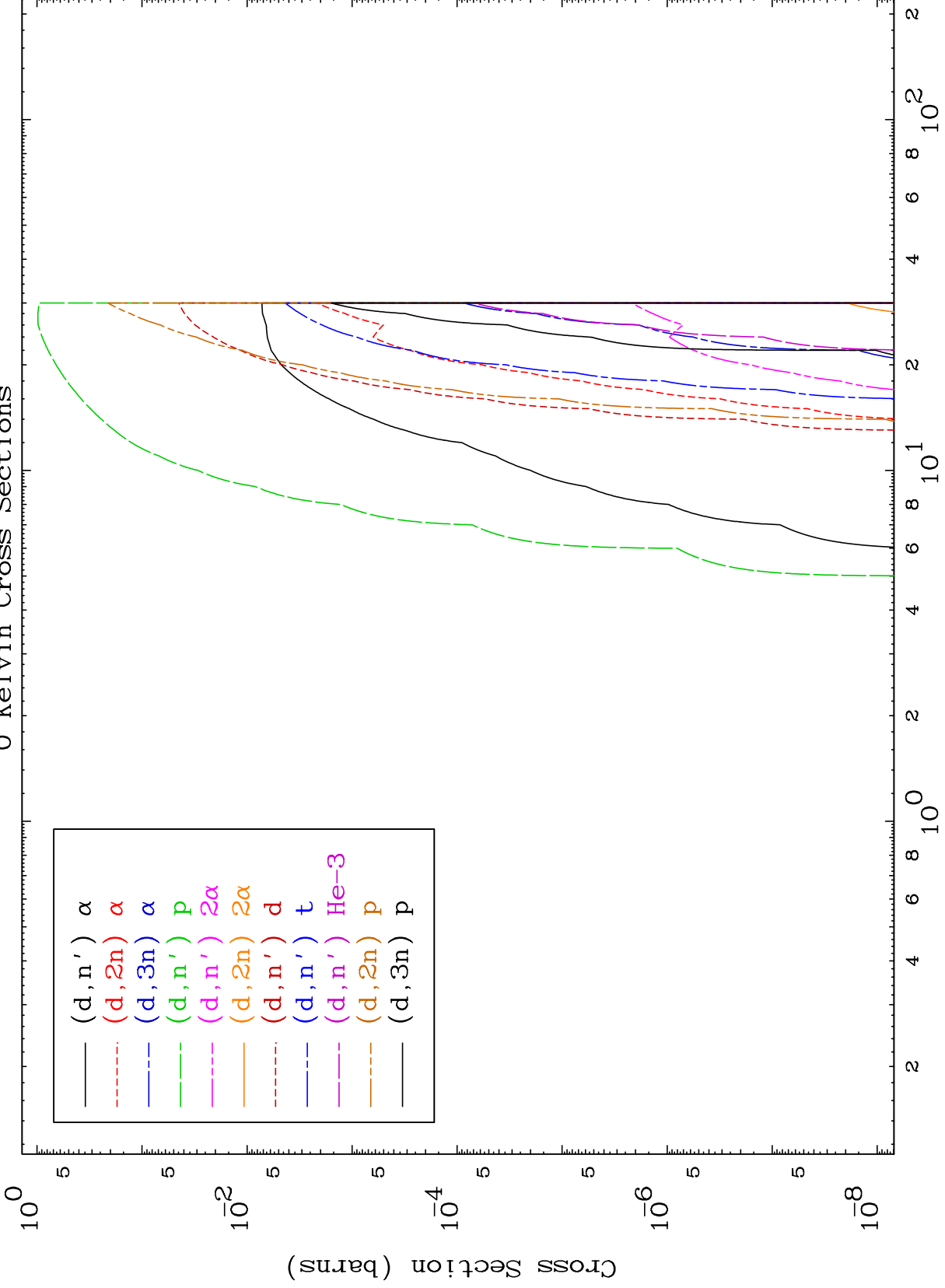


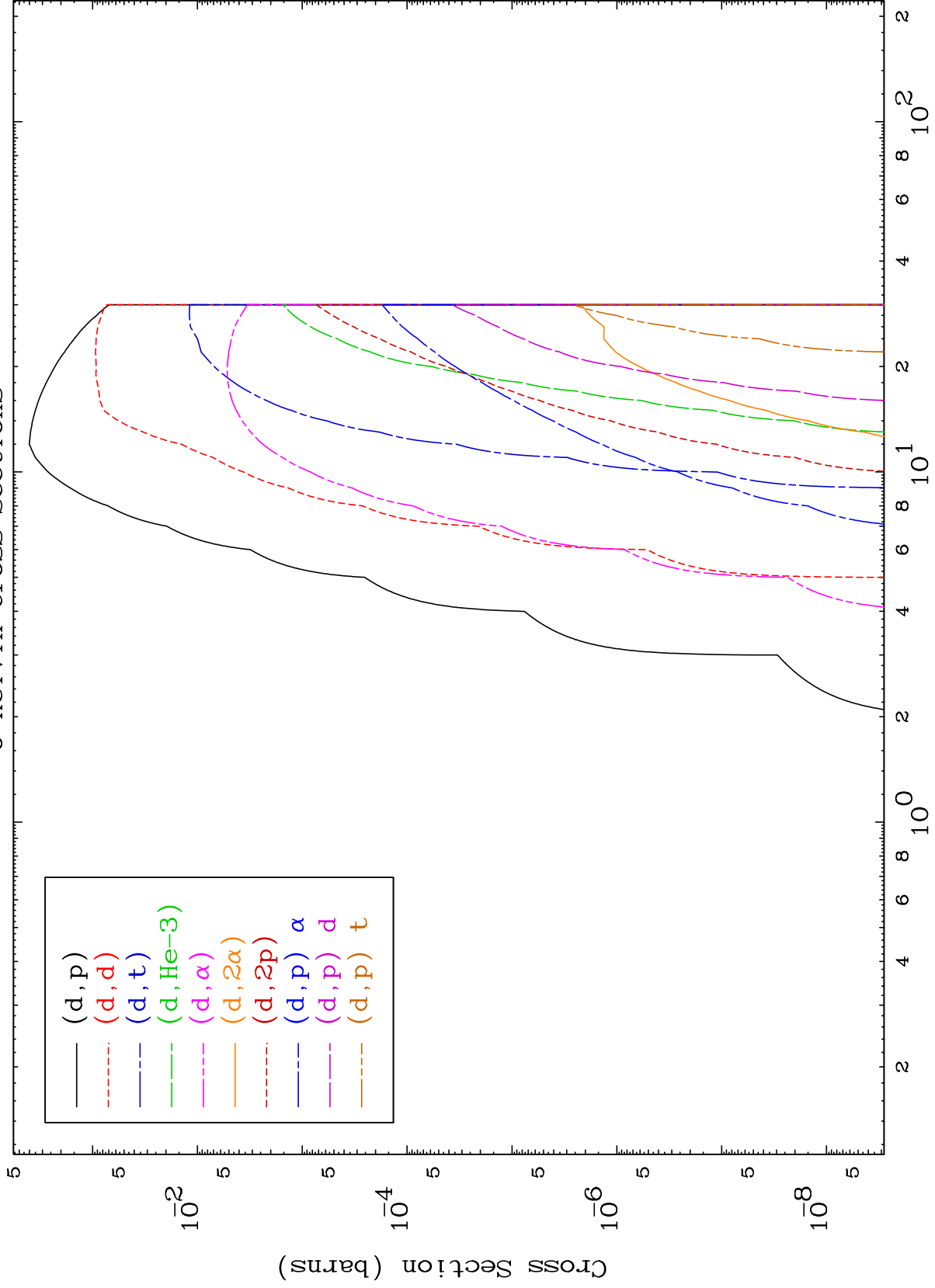


MAT 6619

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-154



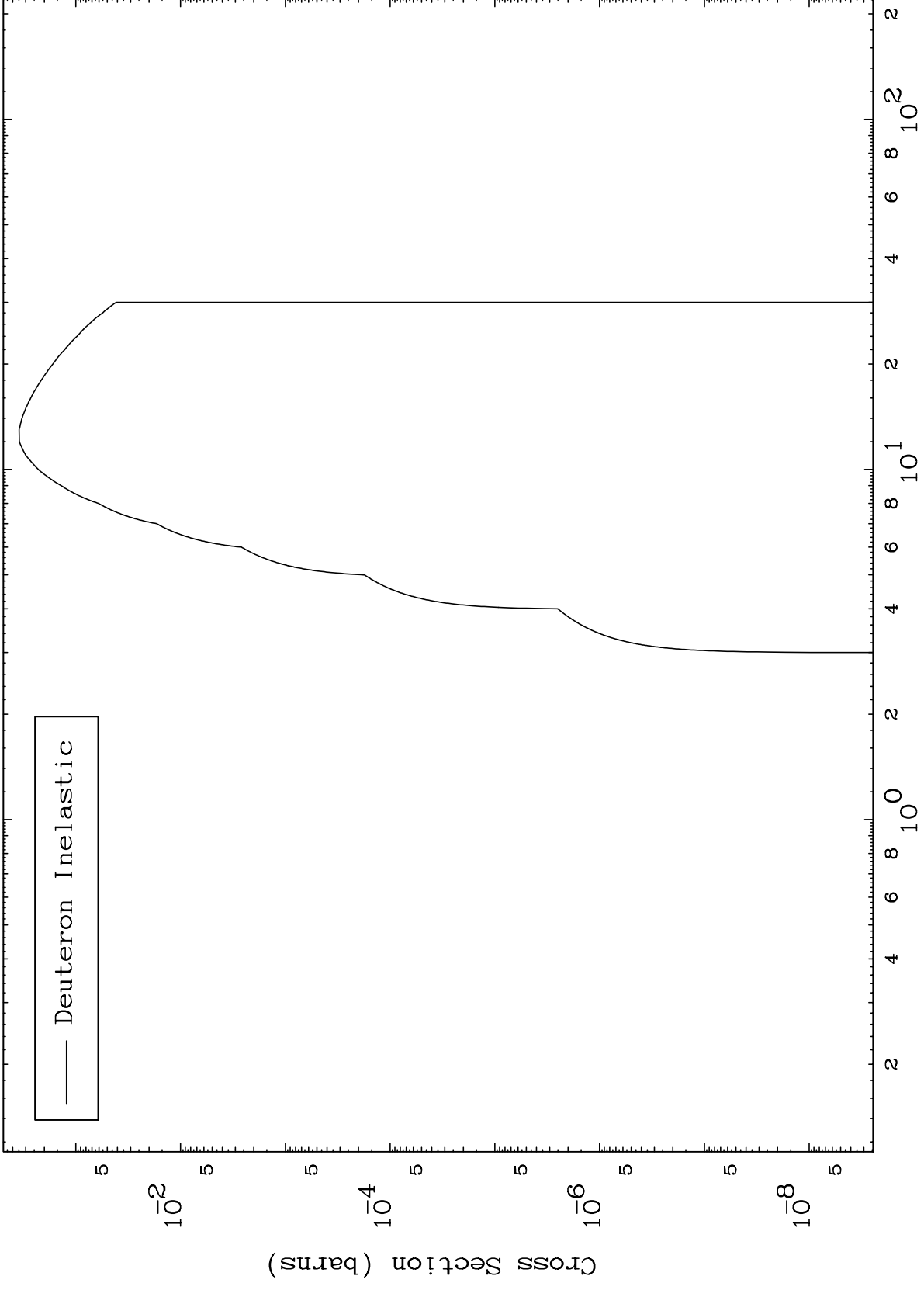


MAT 6619

(d,n') Level

66-Dy-154

0 Kelvin Cross Sections



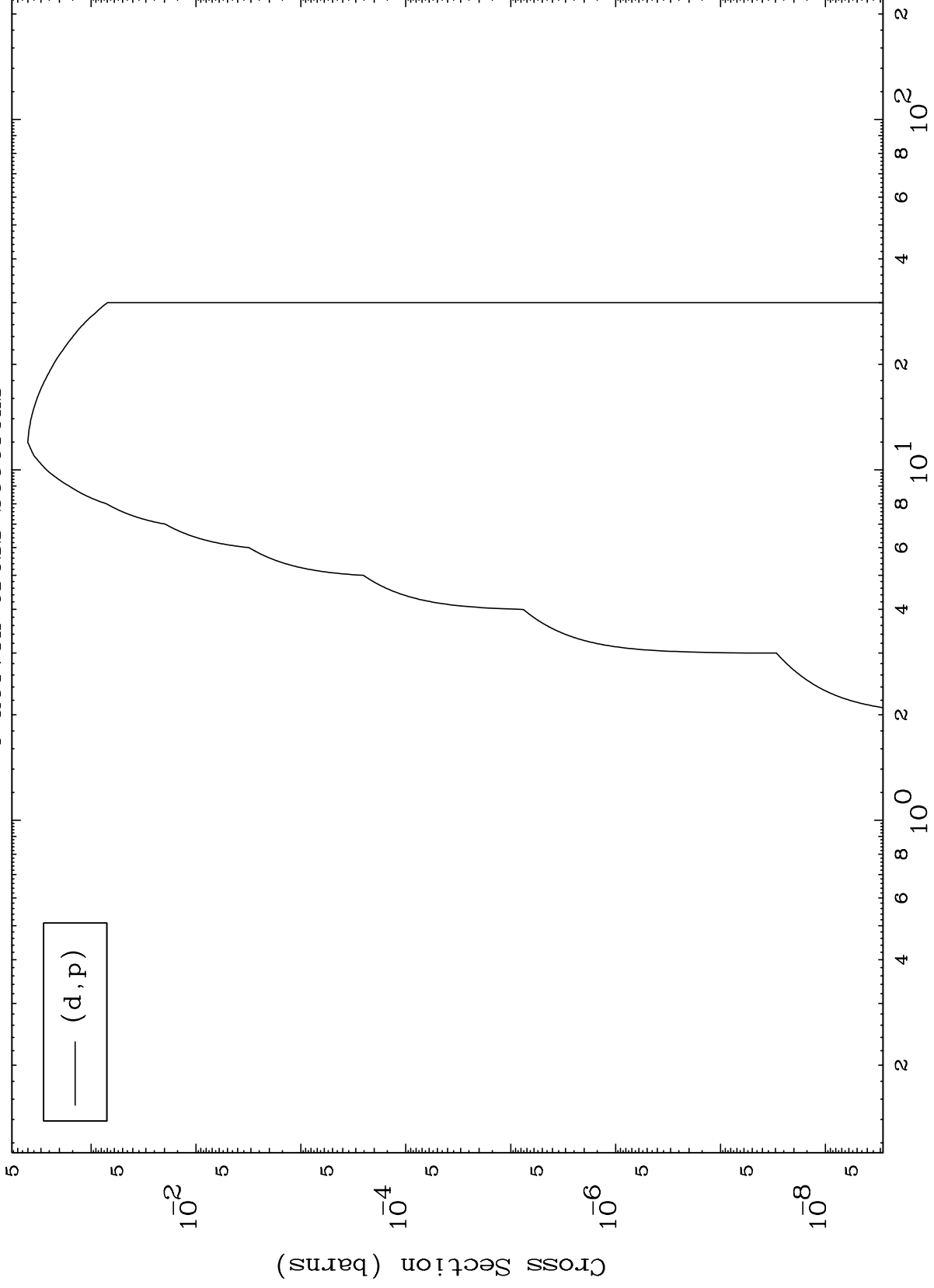
— Deuteron Inelastic

MAT 6619

(d,p) Levels

66-Dy-154

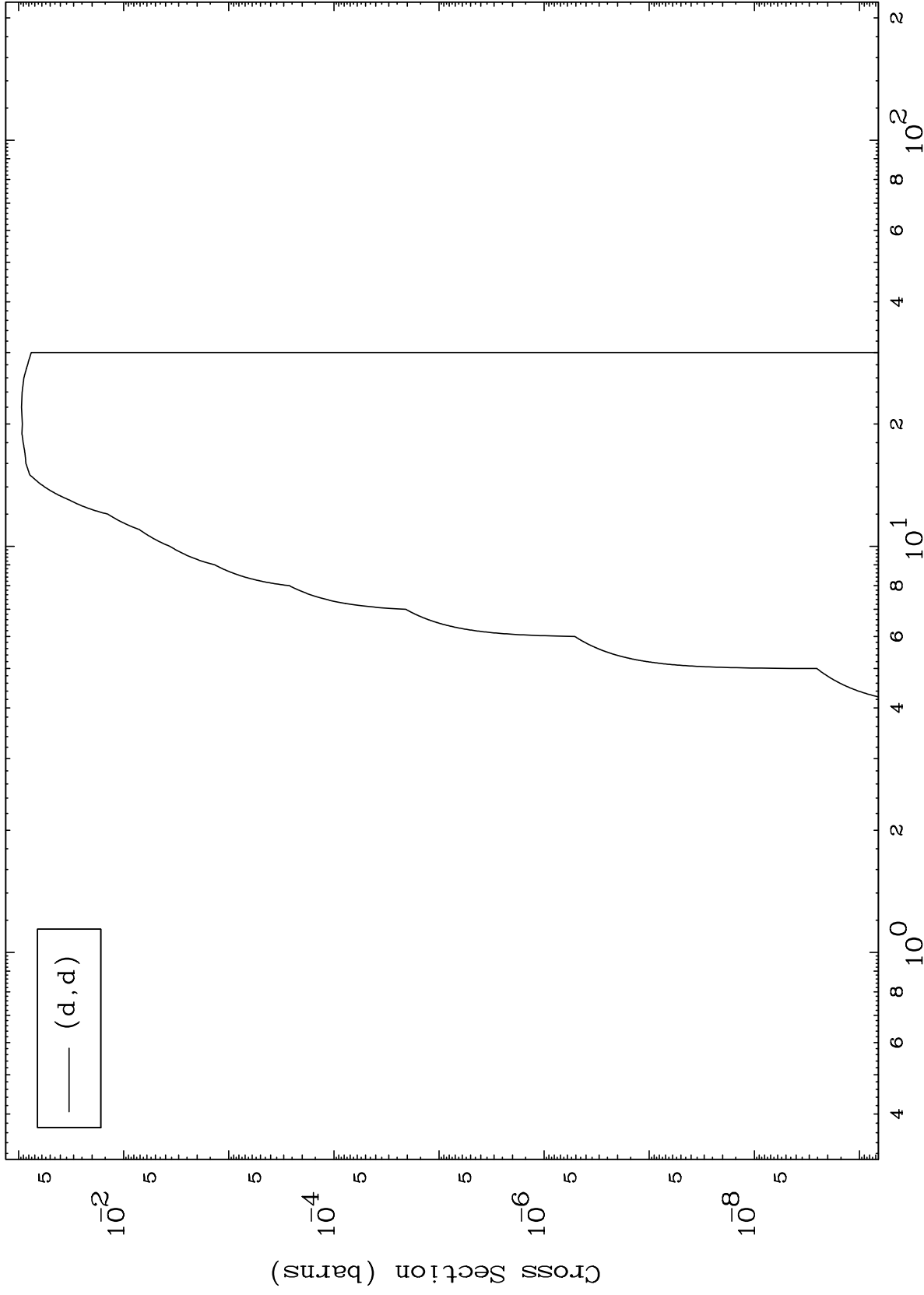
0 Kelvin Cross Sections



MAT 6619

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-154



8

Incident Energy (MeV)

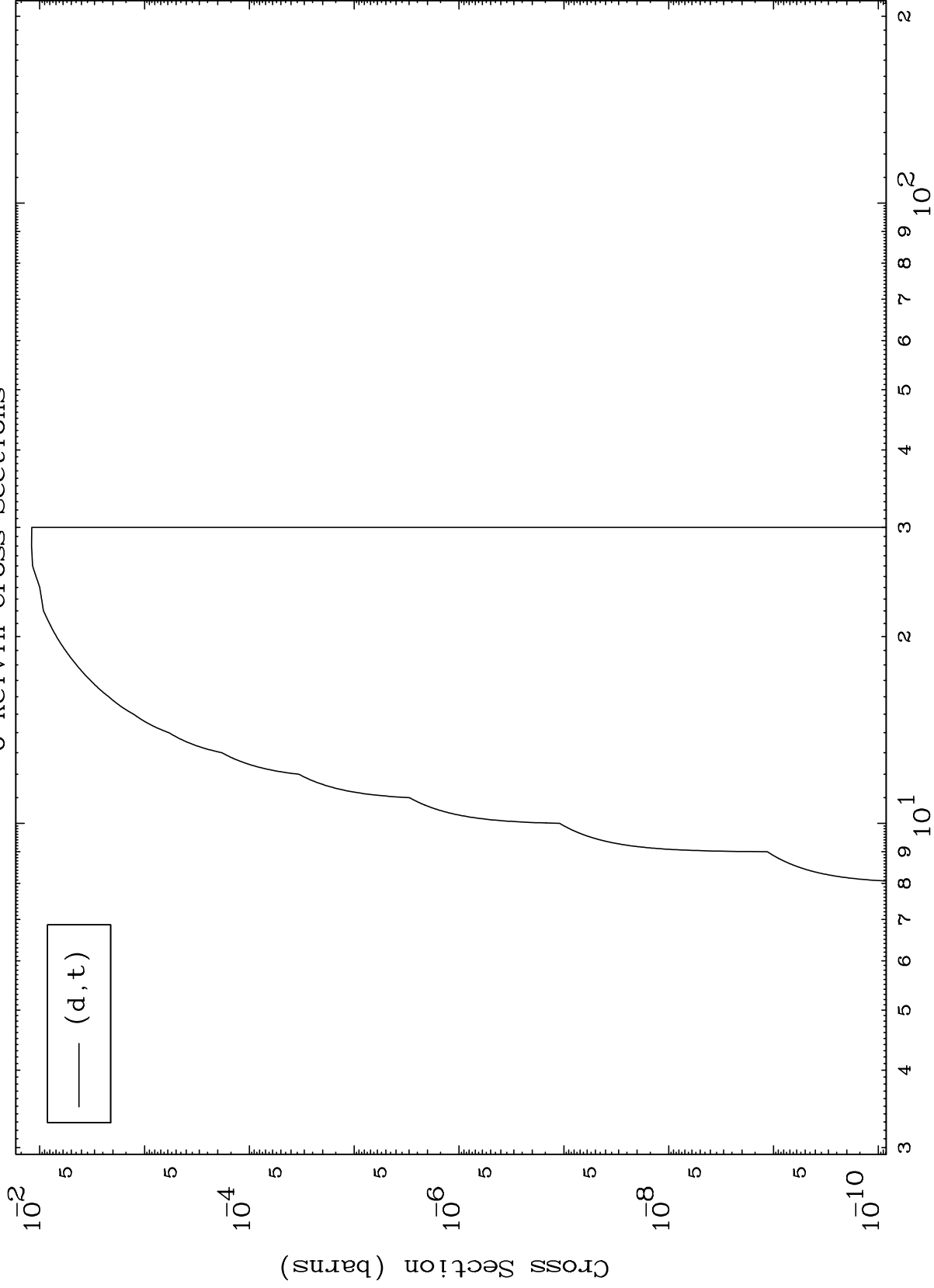
66-Dy-154

MAT 6619

(d,t) Levels

66-Dy-154

0 Kelvin Cross Sections



9

Incident Energy (MeV)

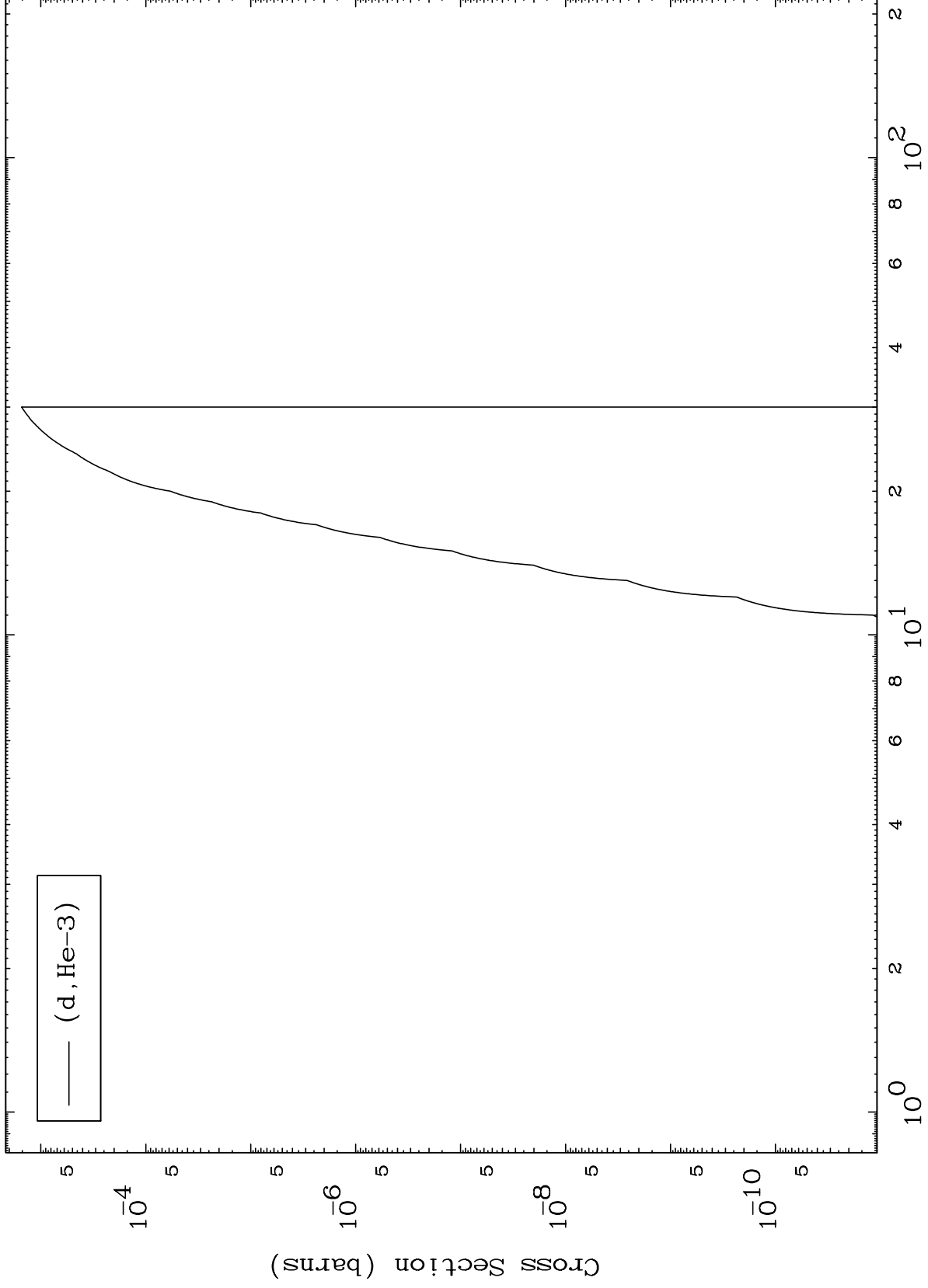
66-Dy-154

MAT 6619

(d,He3) Levels

66-Dy-154

0 Kelvin Cross Sections



(d, He-3)

10

Incident Energy (MeV)

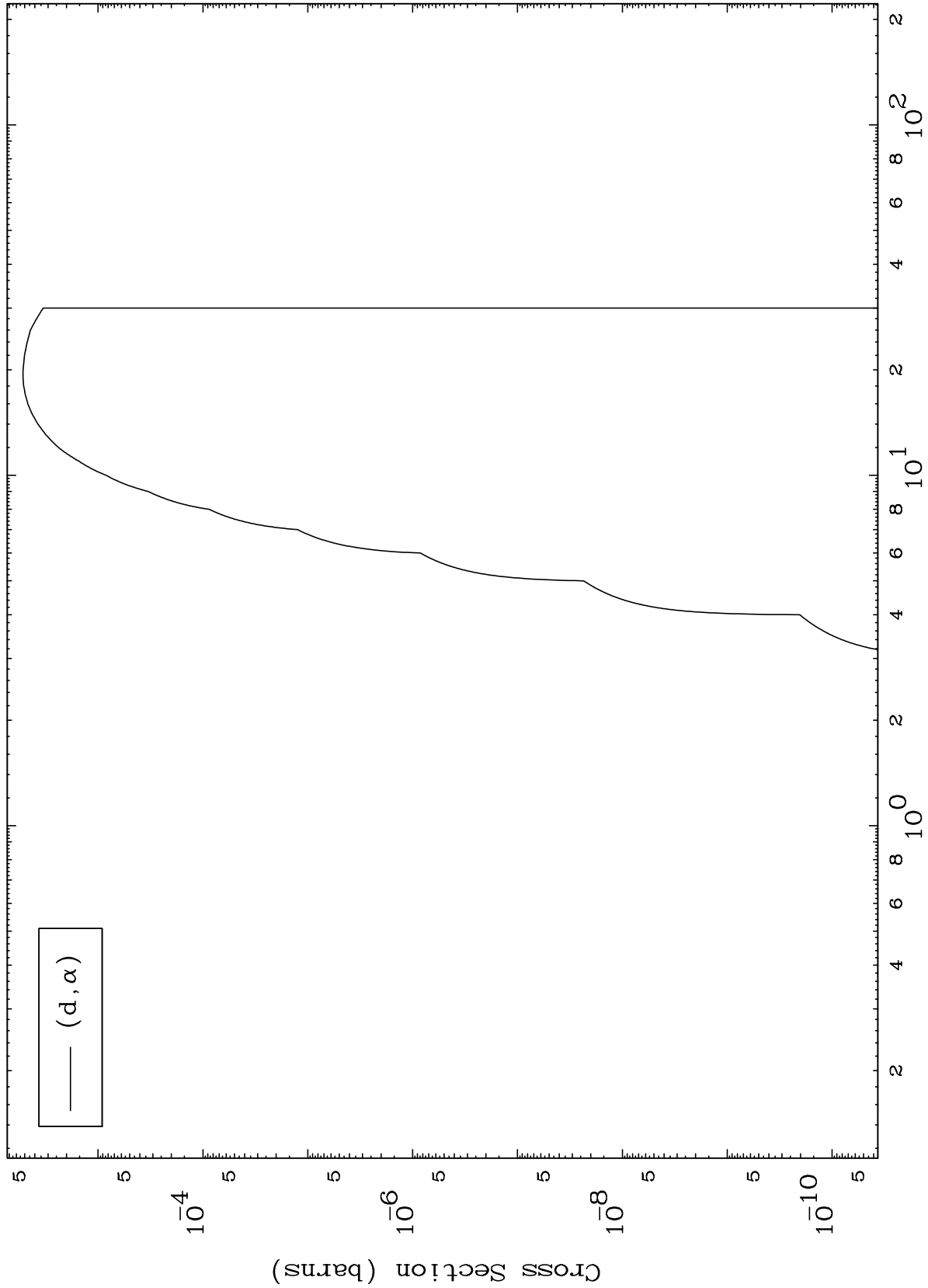
66-Dy-154

MAT 6619

(d, α) Levels

66-Dy-154

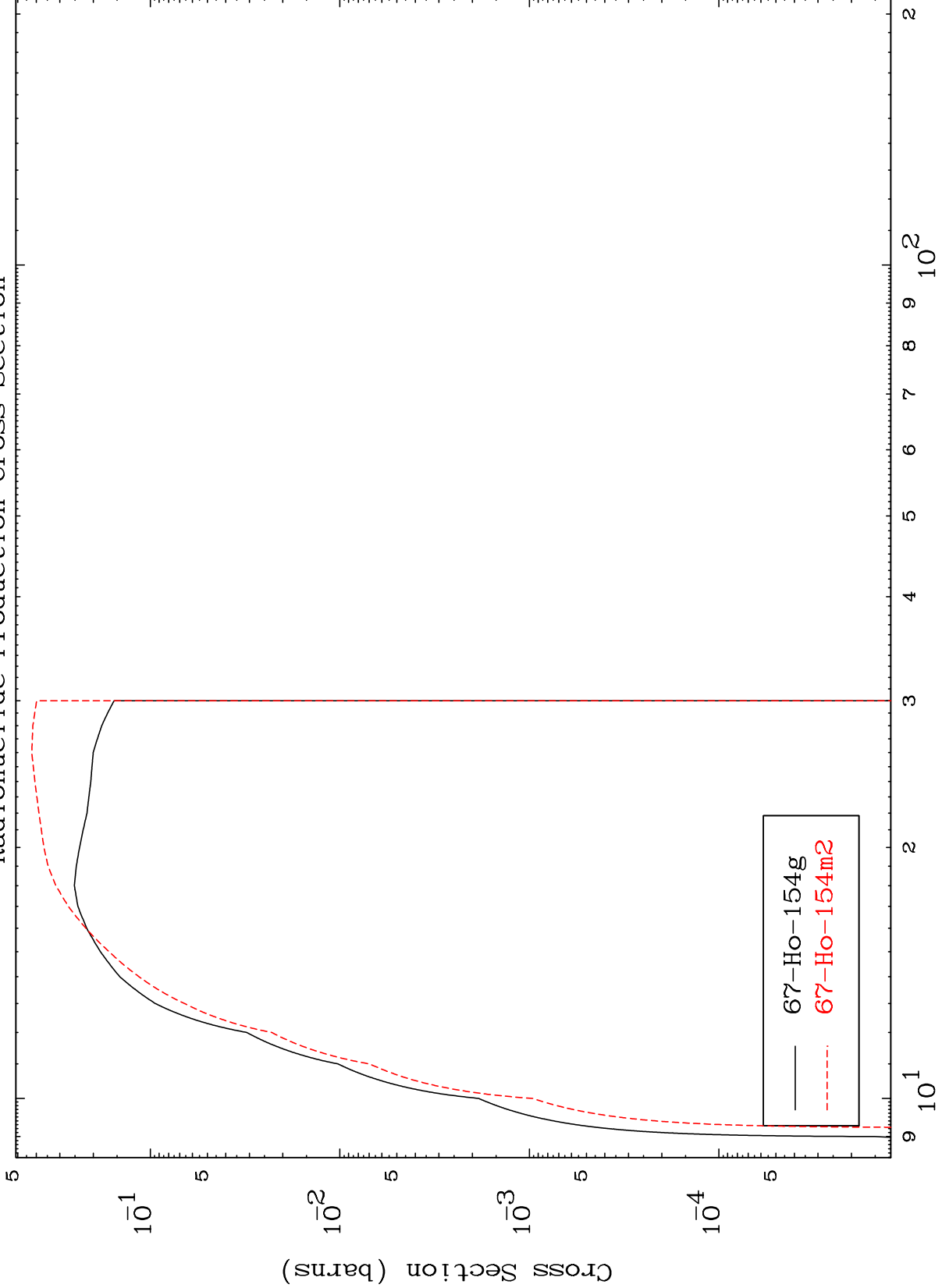
0 Kelvin Cross Sections



MAT 6619

66-Dy-154

(d,2n)
Radionuclide Production Cross Section

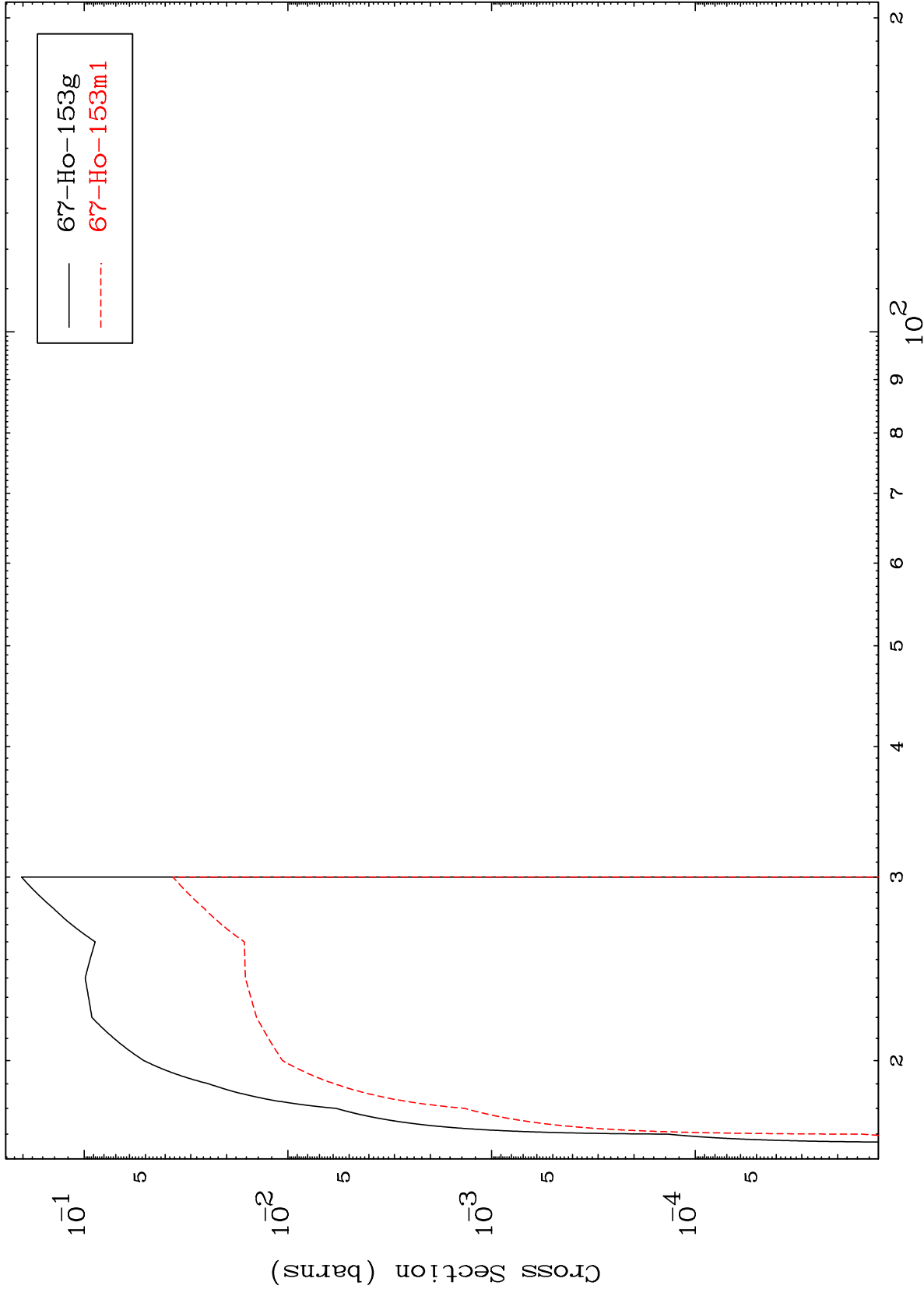


66-Dy-154

Incident Energy (MeV)

12

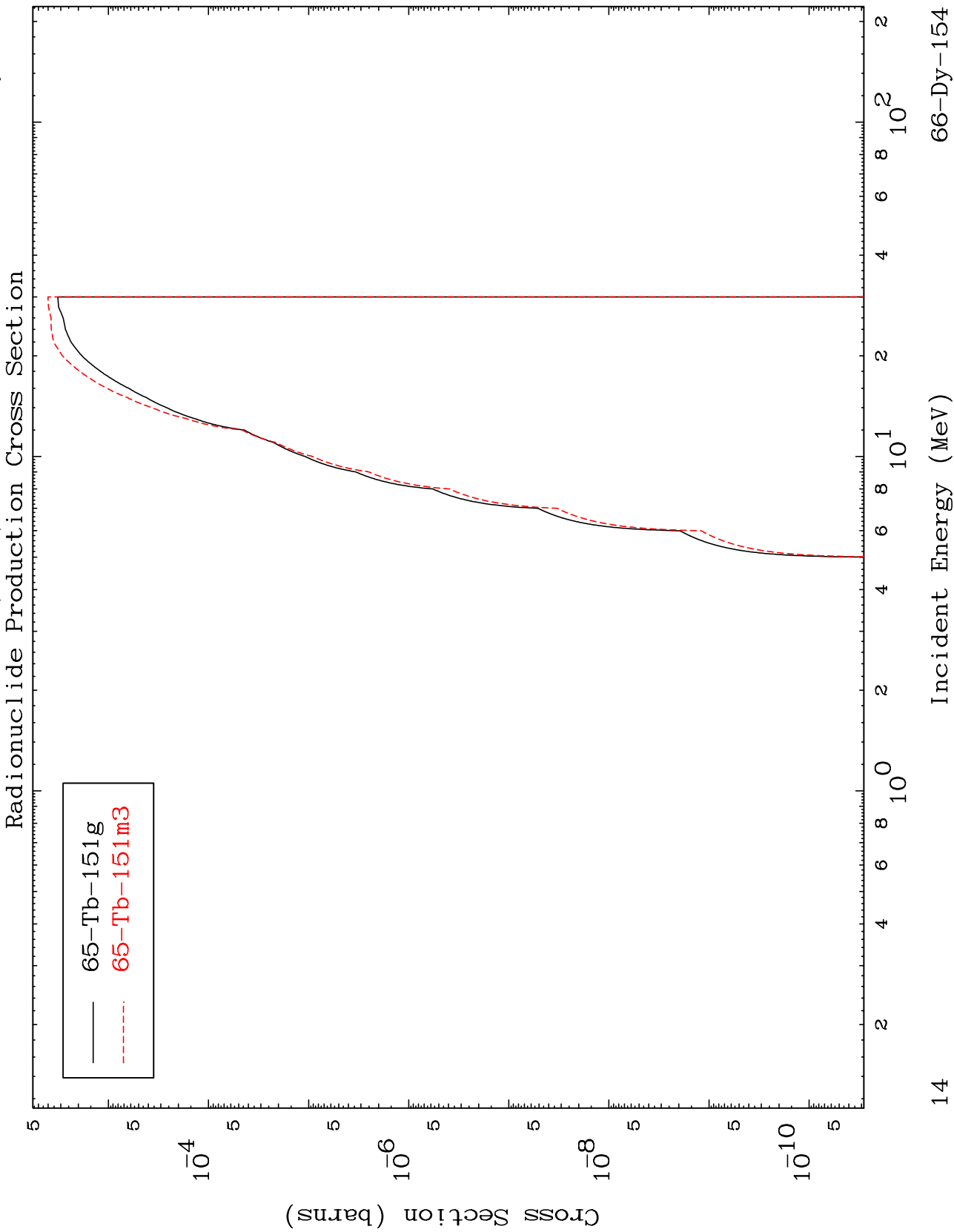
Radionuclide Production Cross Section



MAT 6619

(d,n') α

66-Dy-154

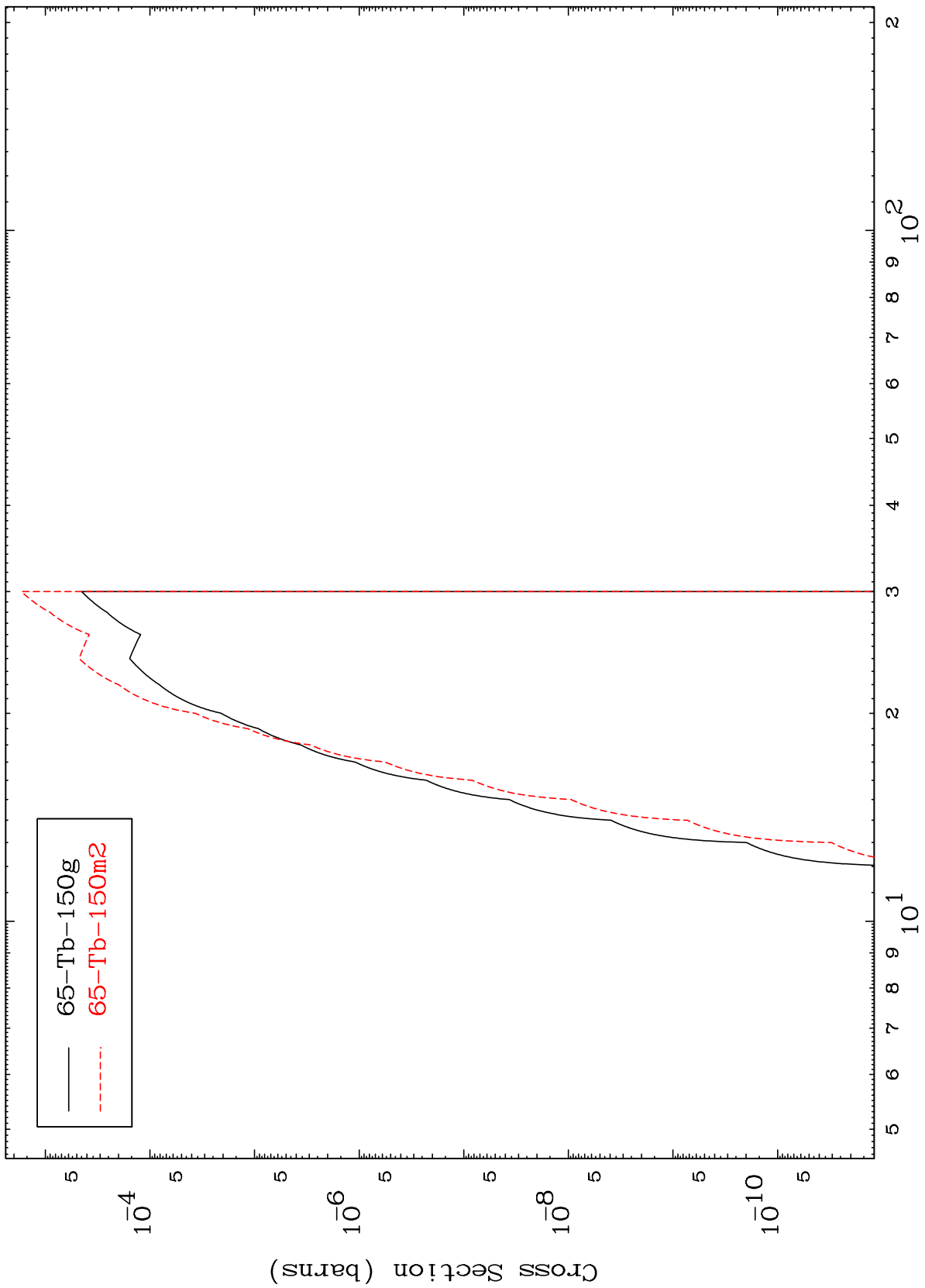


MAT 6619

(d,2n) α

66-Dy-154

Radionuclide Production Cross Section

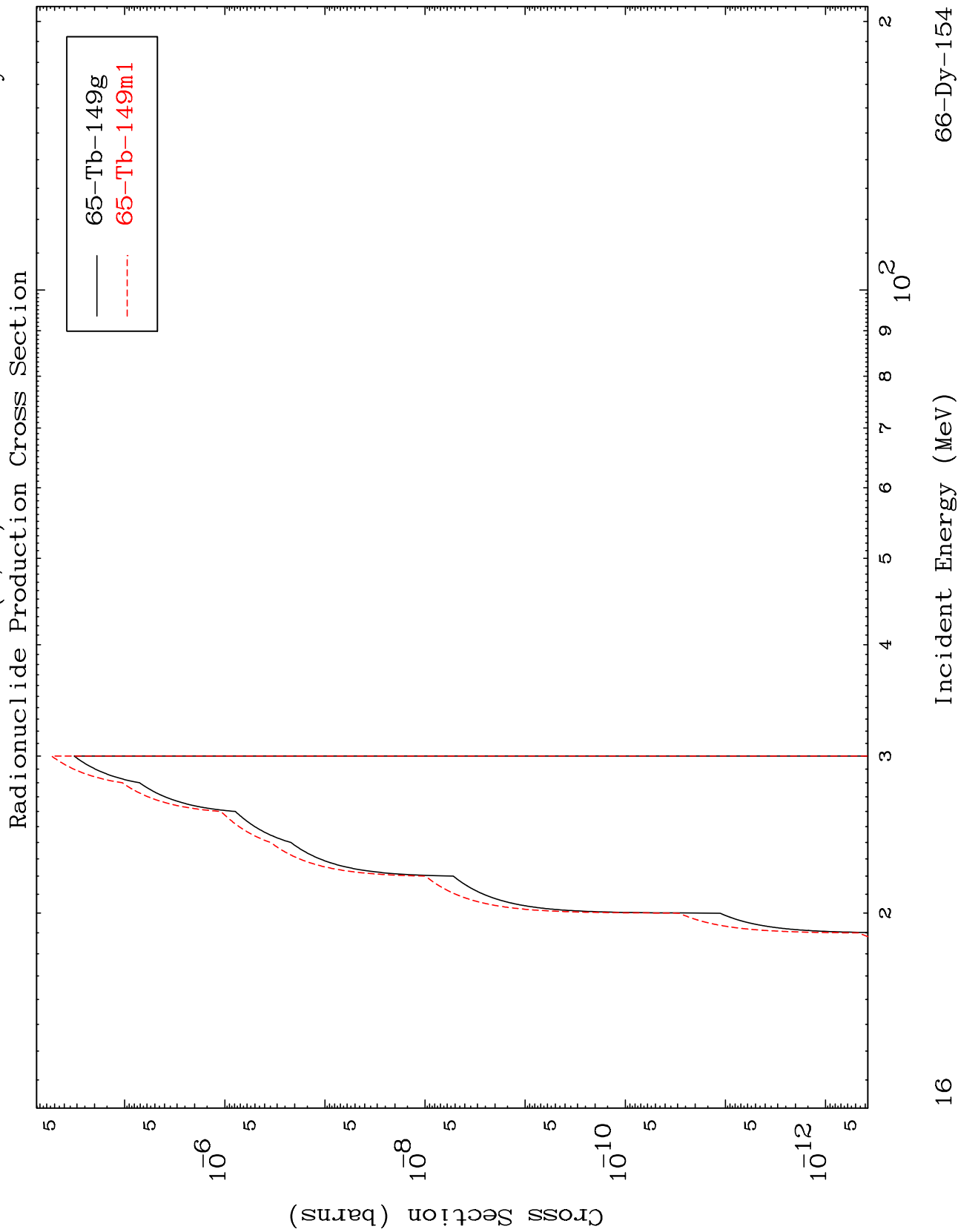


65-Tb-150g
65-Tb-150m2

15

Incident Energy (MeV)

66-Dy-154

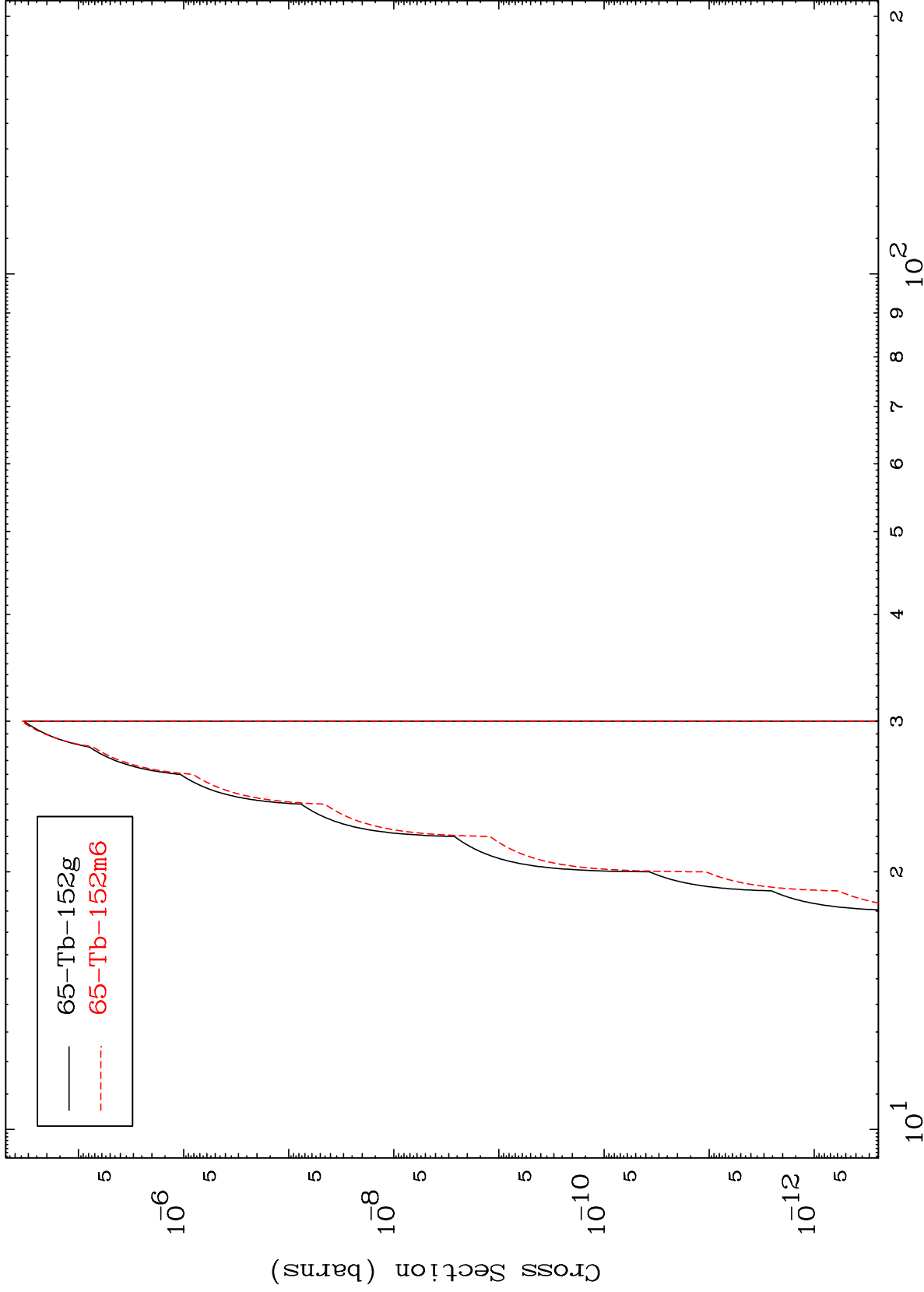


MAT 6619

(d,n') He-3

66-Dy-154

Radionuclide Production Cross Section



17

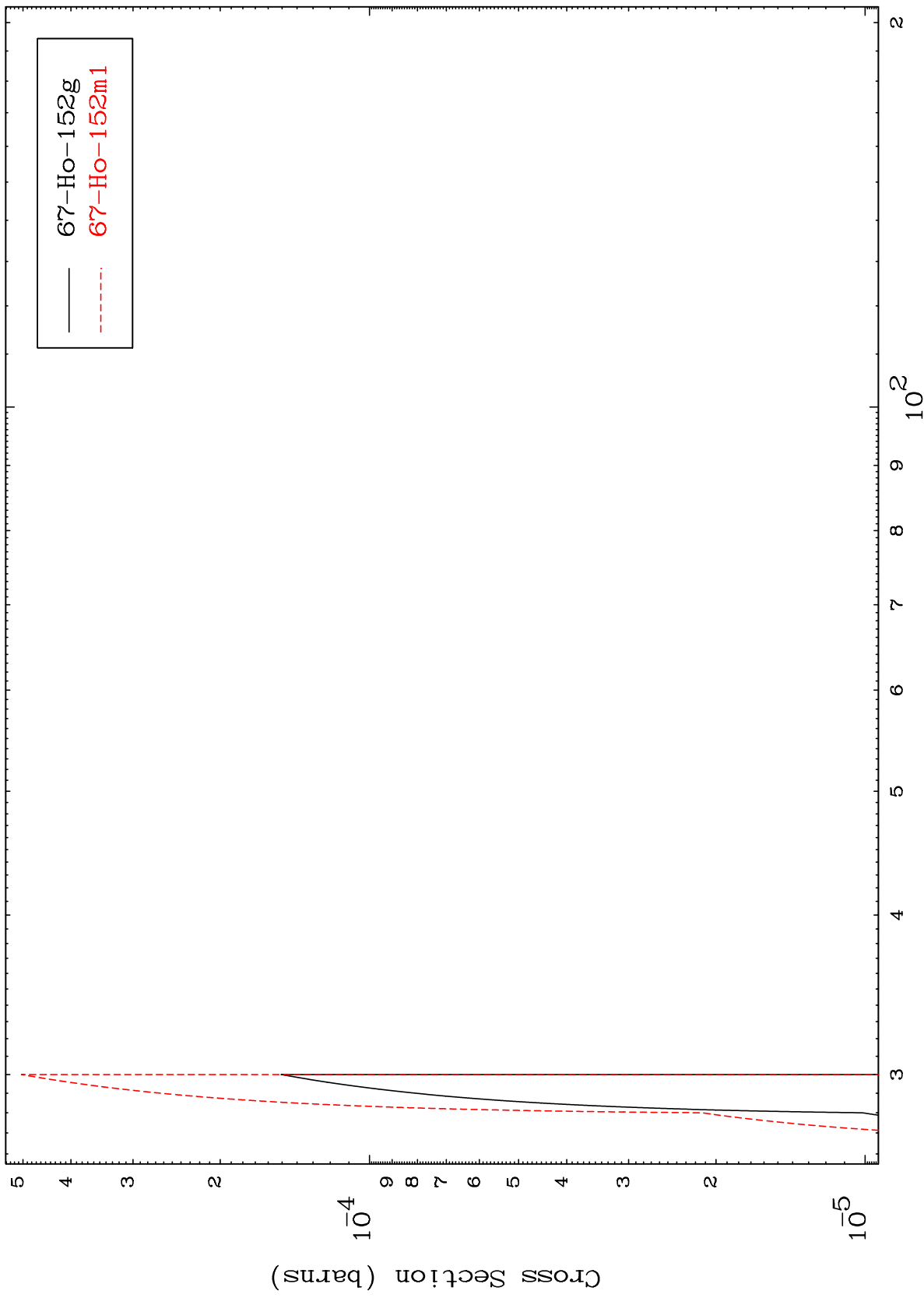
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

(d,4n)
Radionuclide Production Cross Section



66-Dy-154

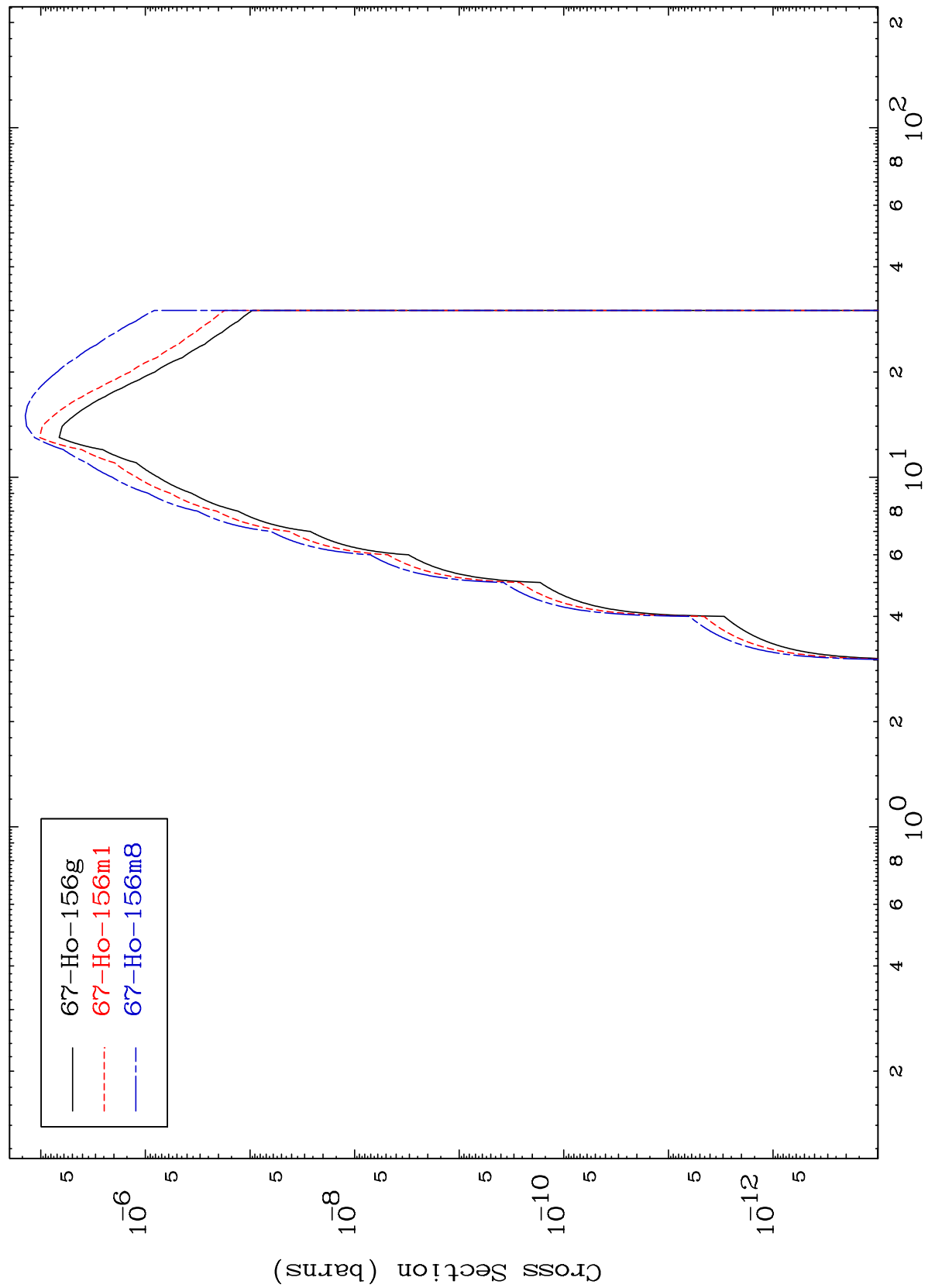
Incident Energy (MeV)

18

MAT 6619

66-Dy-154

Radionuclide Production Cross Section
(d, γ)



66-Dy-154

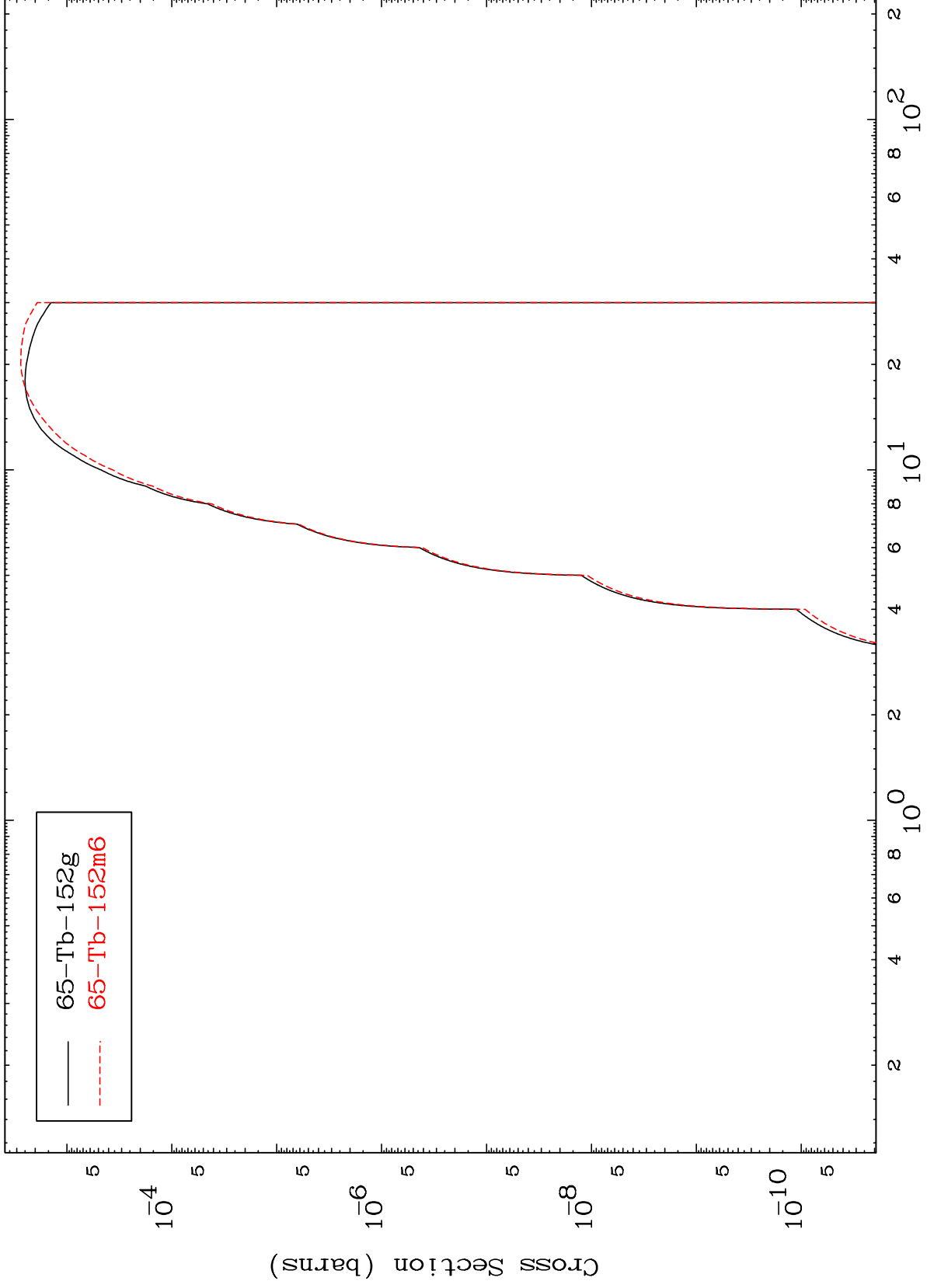
Incident Energy (MeV)

19

MAT 6619

66-Dy-154

(d, α)
Radionuclide Production Cross Section



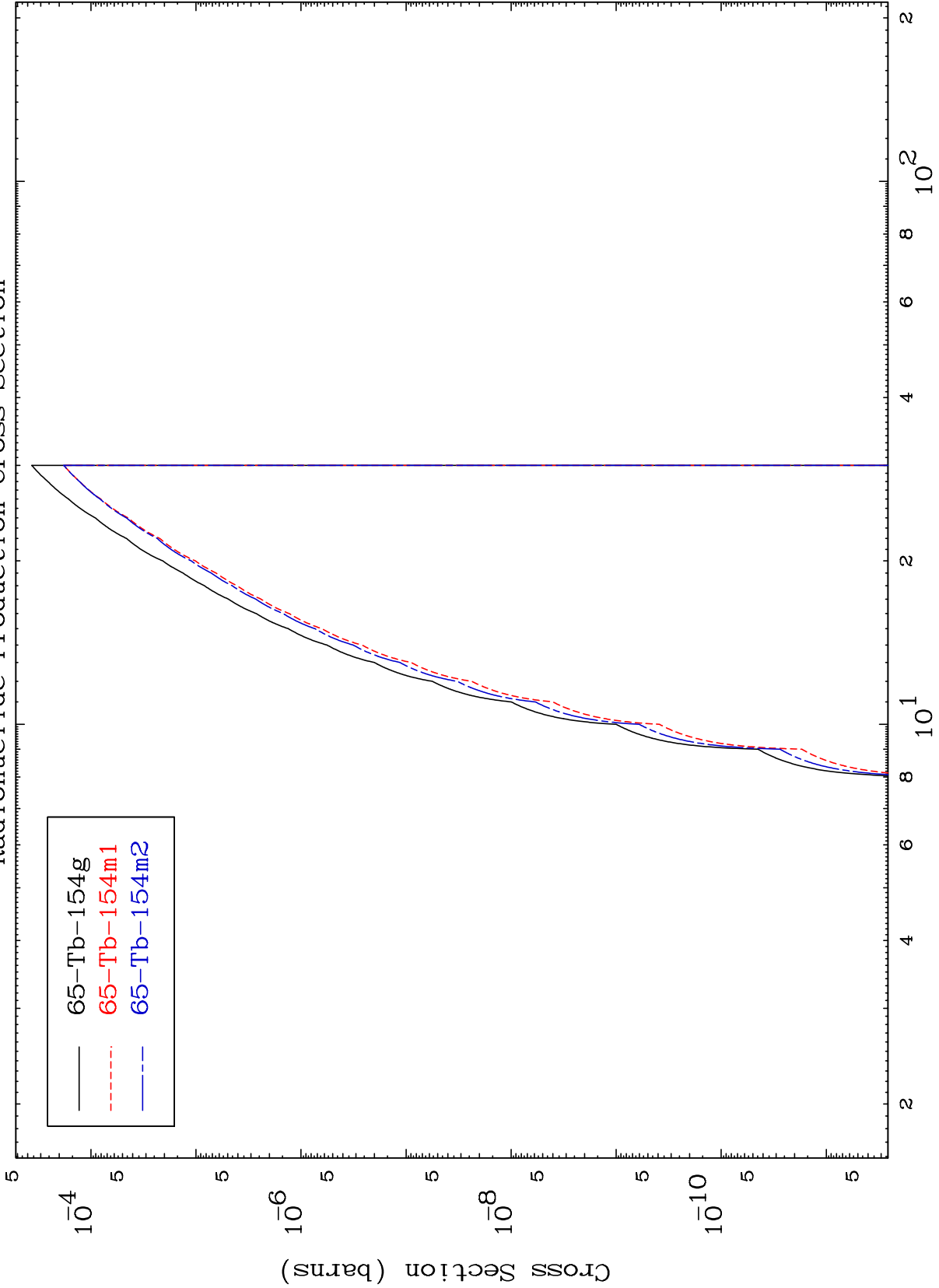
20

66-Dy-154

MAT 6619

66-Dy-154

(d,2p)
Radionuclide Production Cross Section

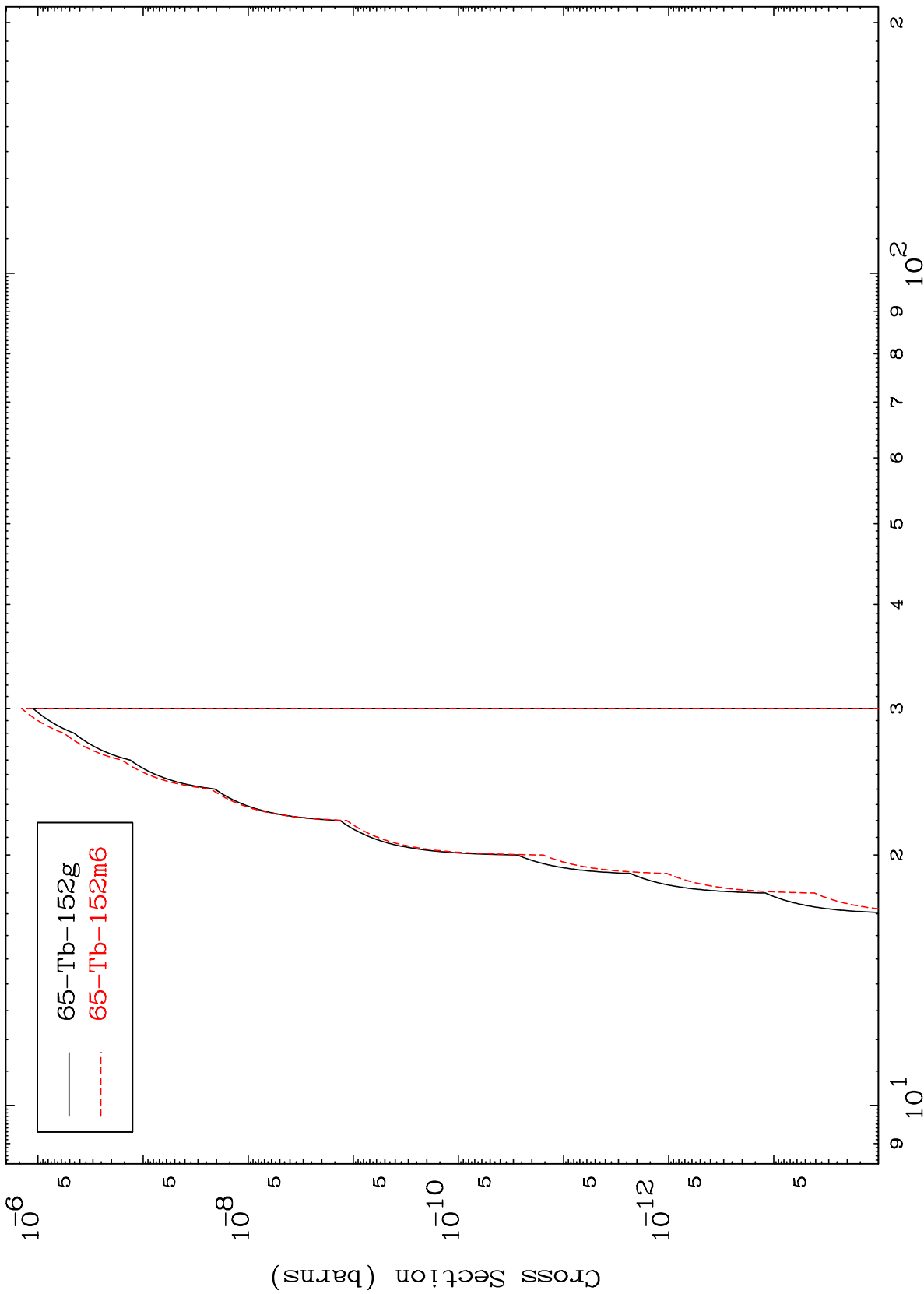


MAT 6619

(d,p) t

66-Dy-154

Radionuclide Production Cross Section



22

Incident Energy (MeV)

66-Dy-154