

Program EVALPLOT
(Version 2021-1)

by

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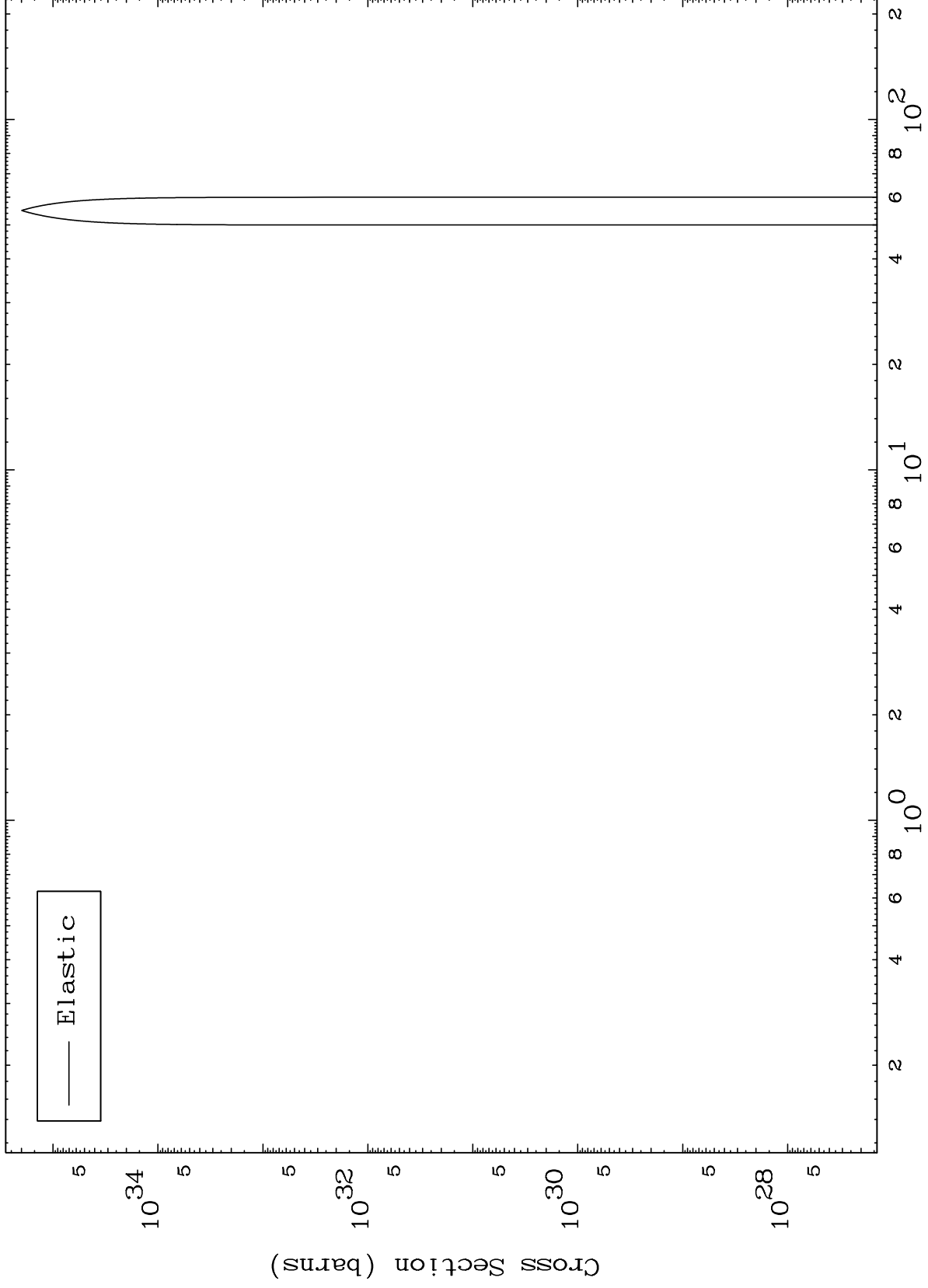
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Press Mouse Button to Start

MAT 6619

Deuteron Major
0 Kelvin Cross Sections

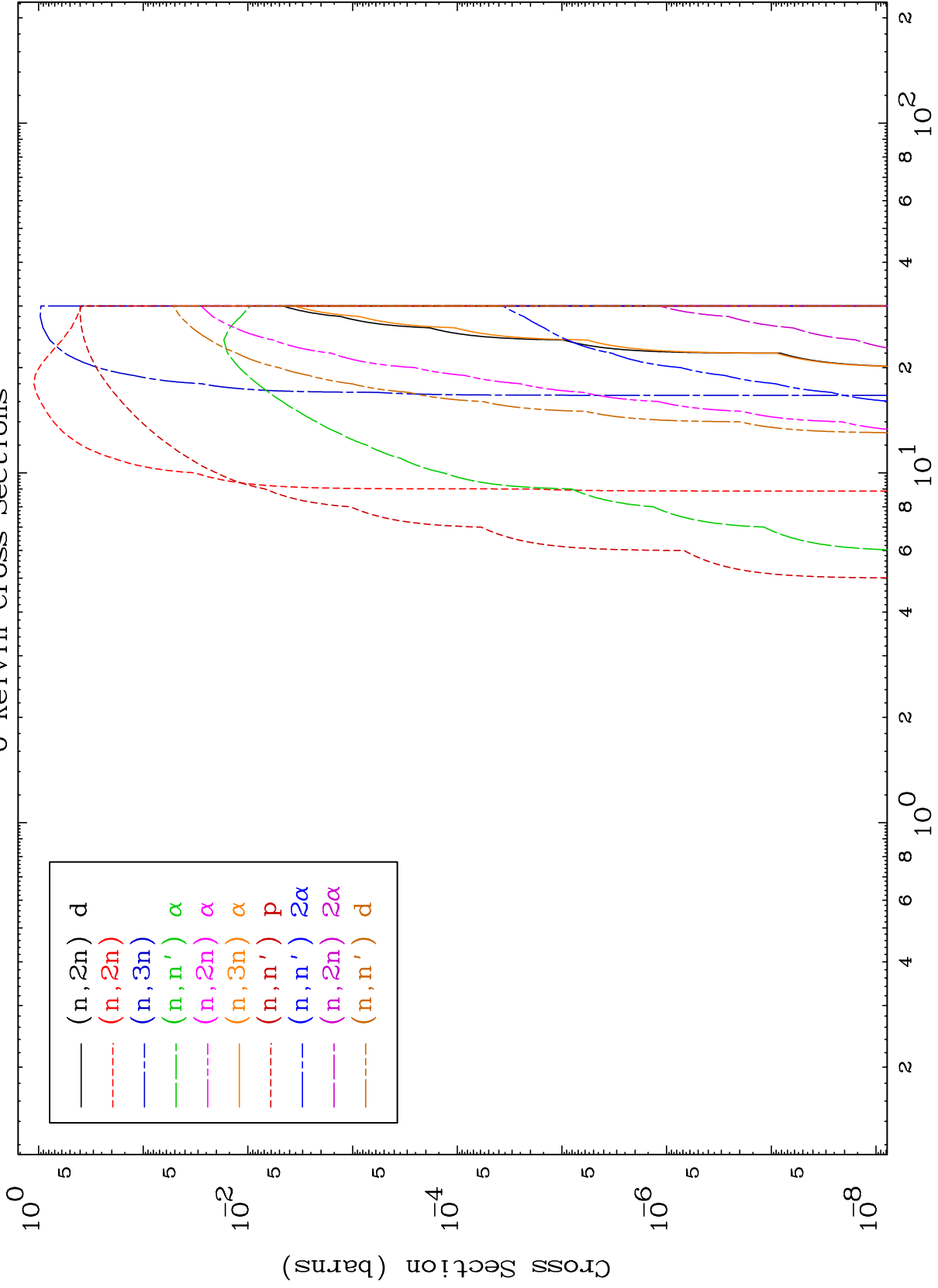
66-Dy-154

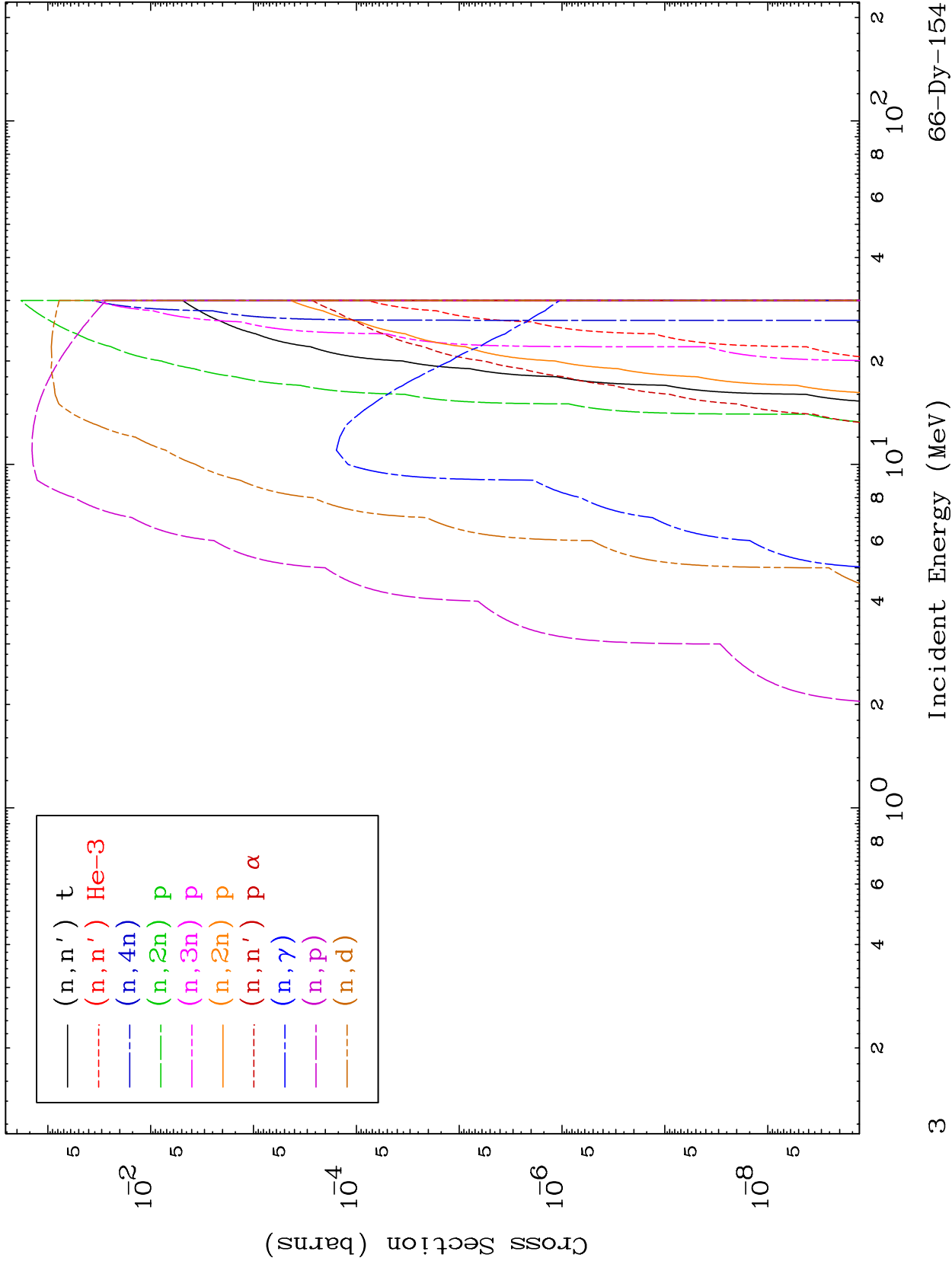


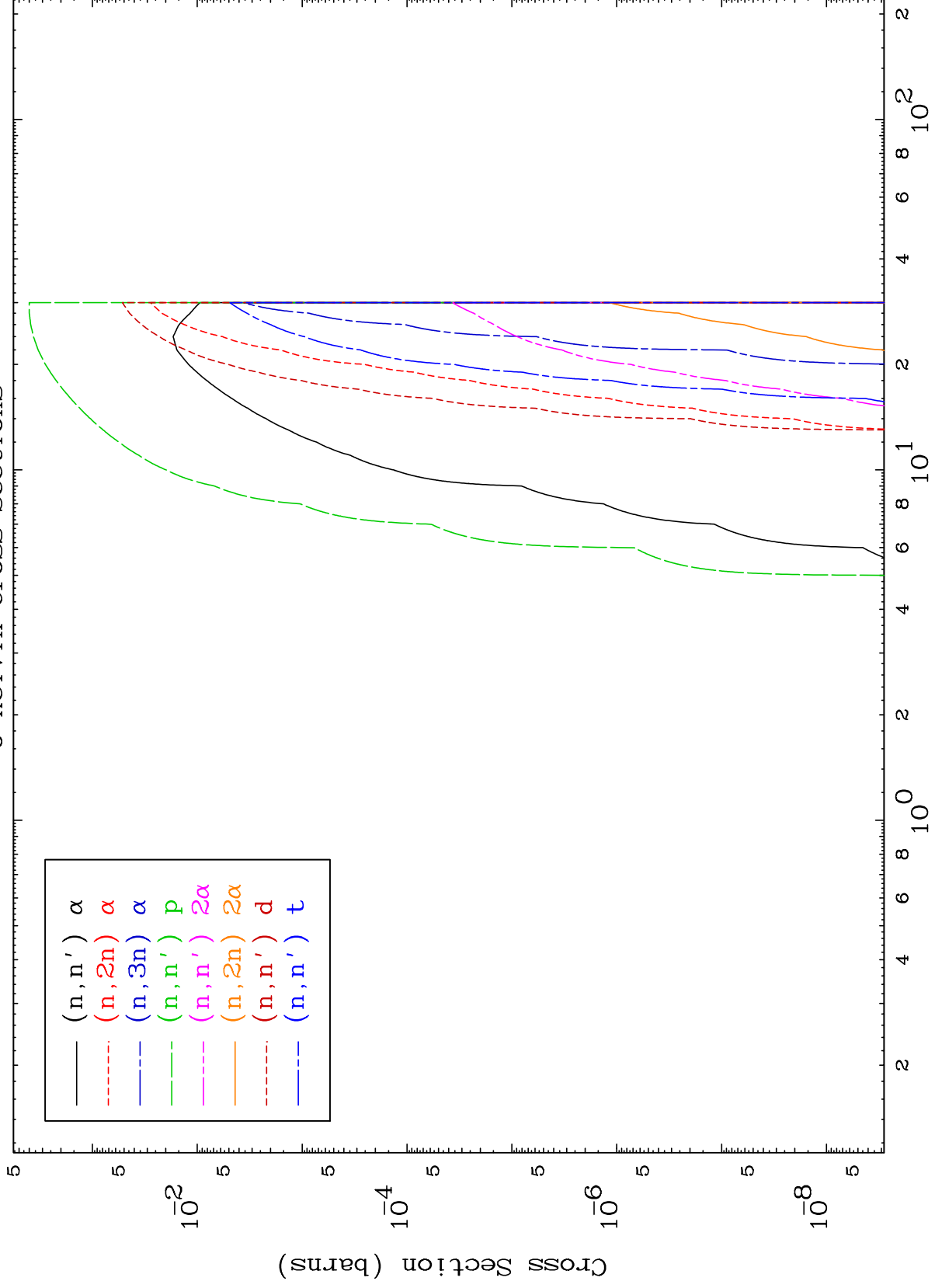
MAT 6619

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-154



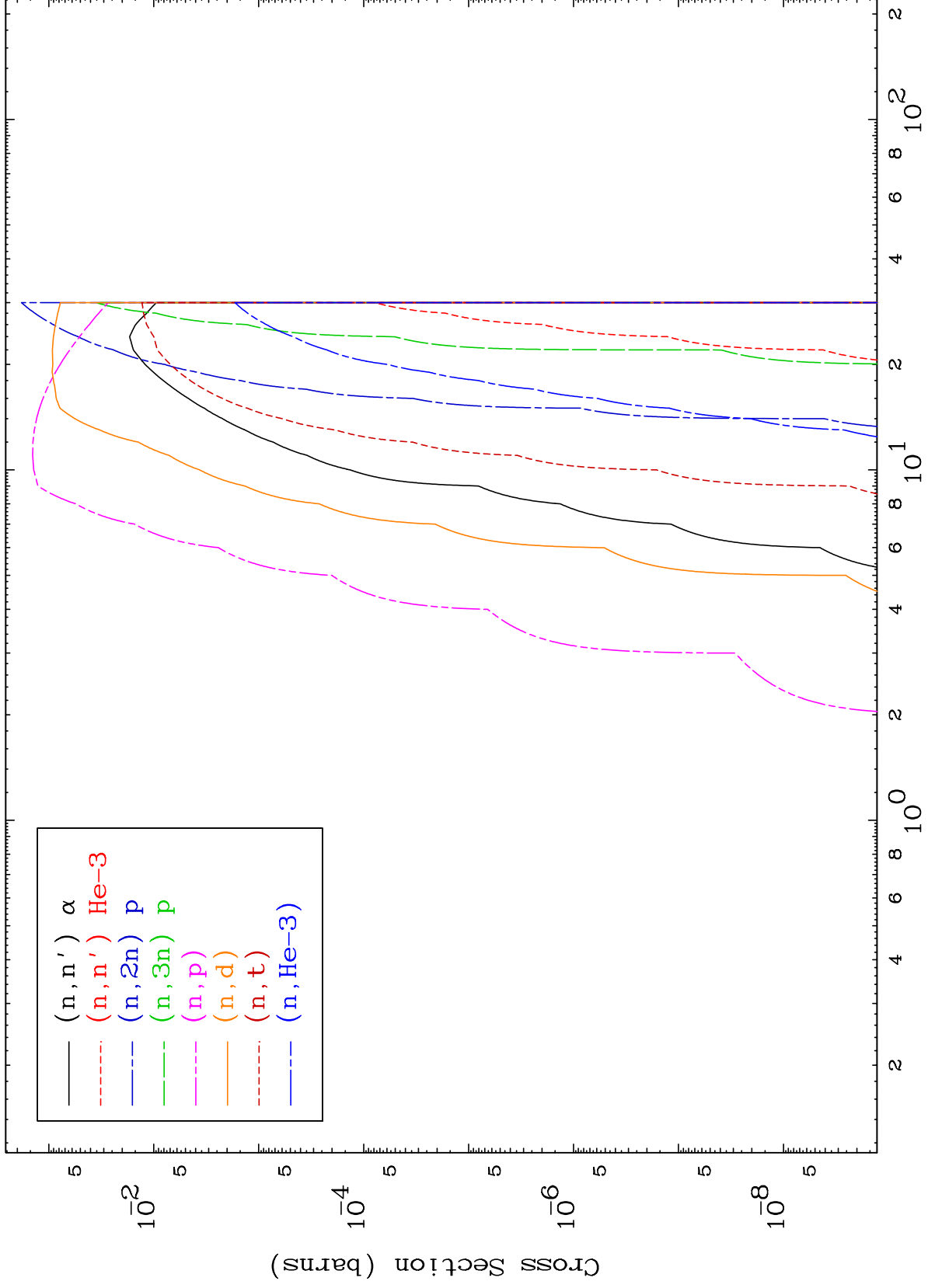


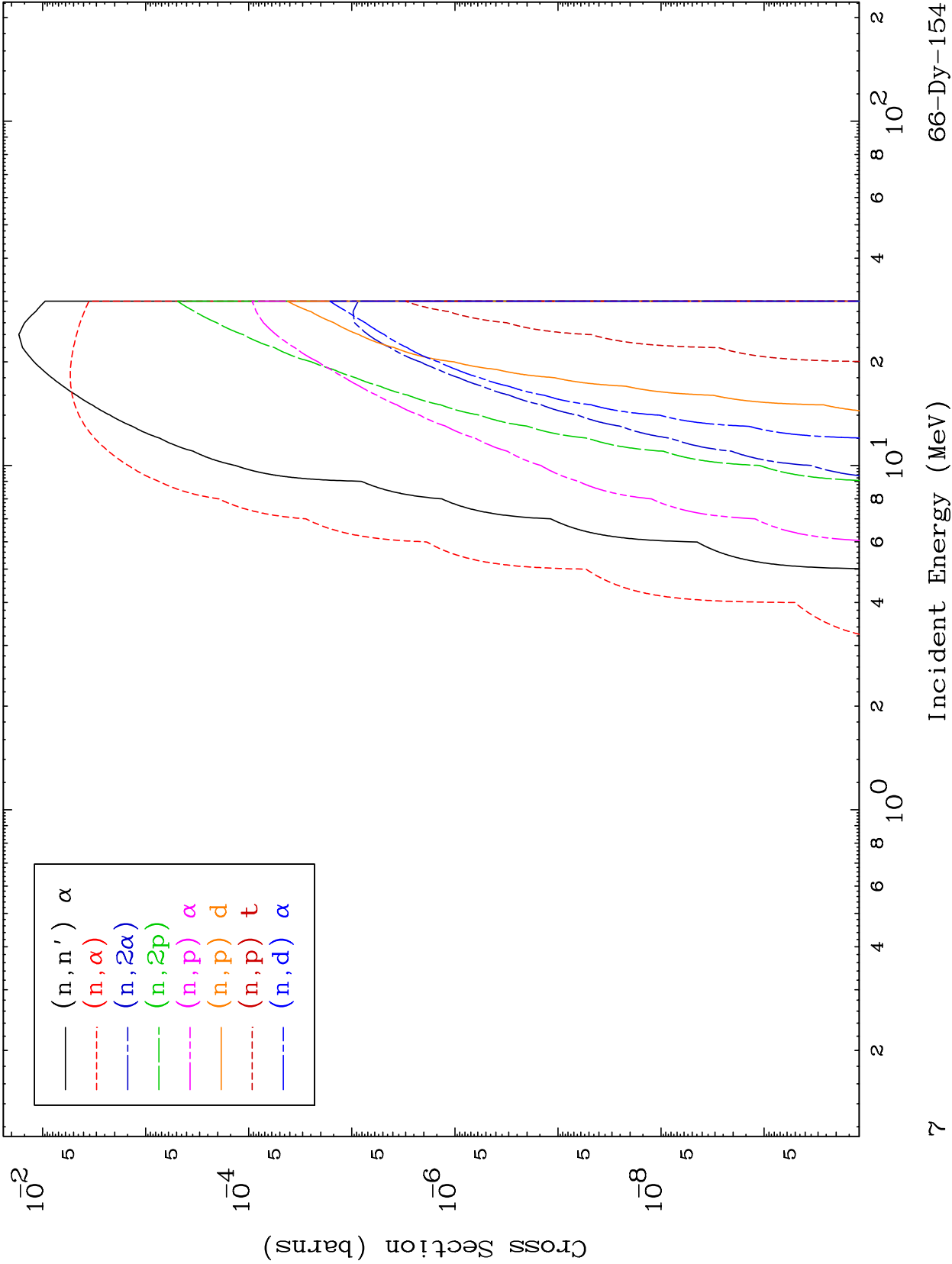


MAT 6619

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-154



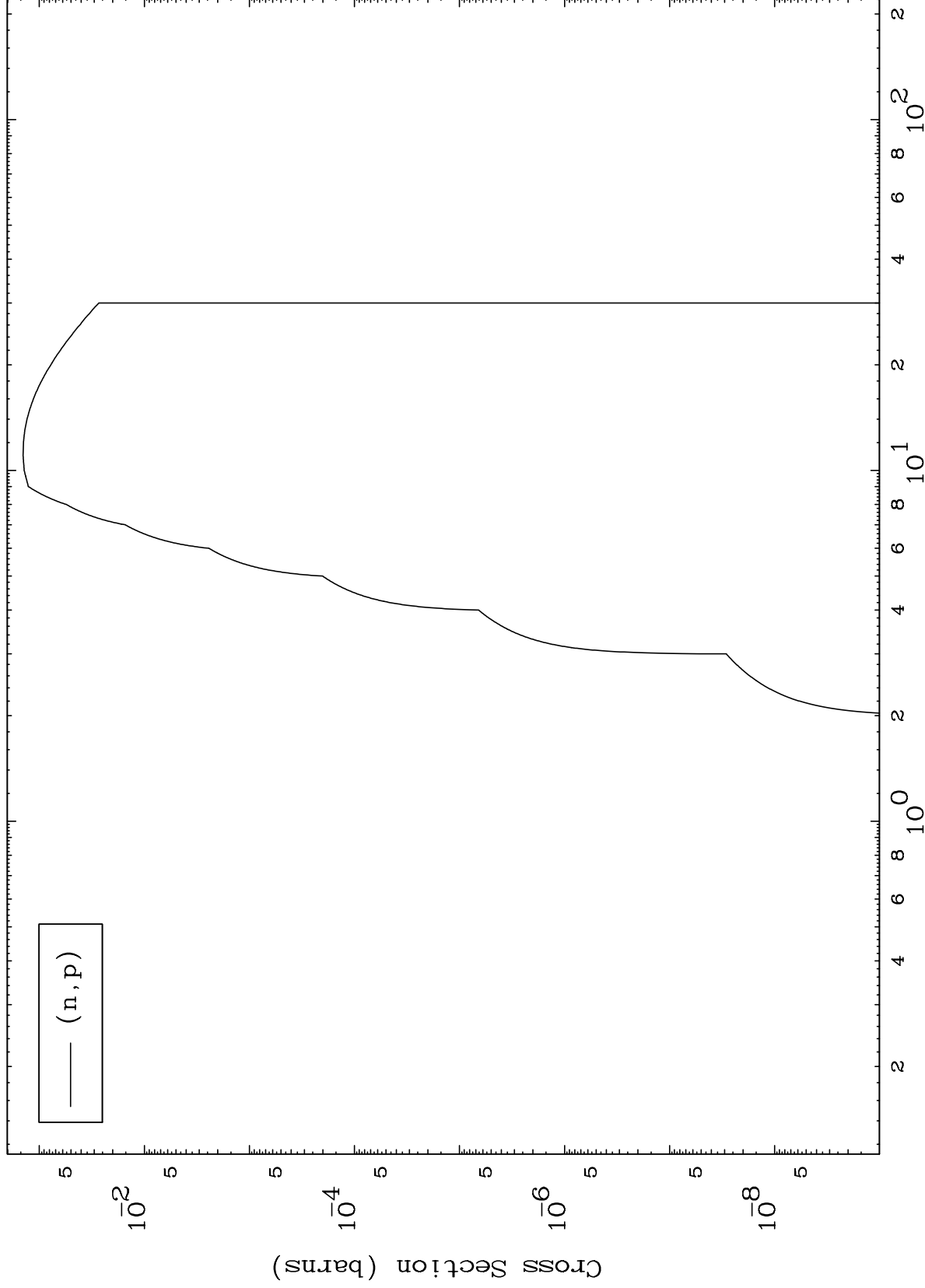


MAT 6619

(d,p) Levels

66-Dy-154

0 Kelvin Cross Sections



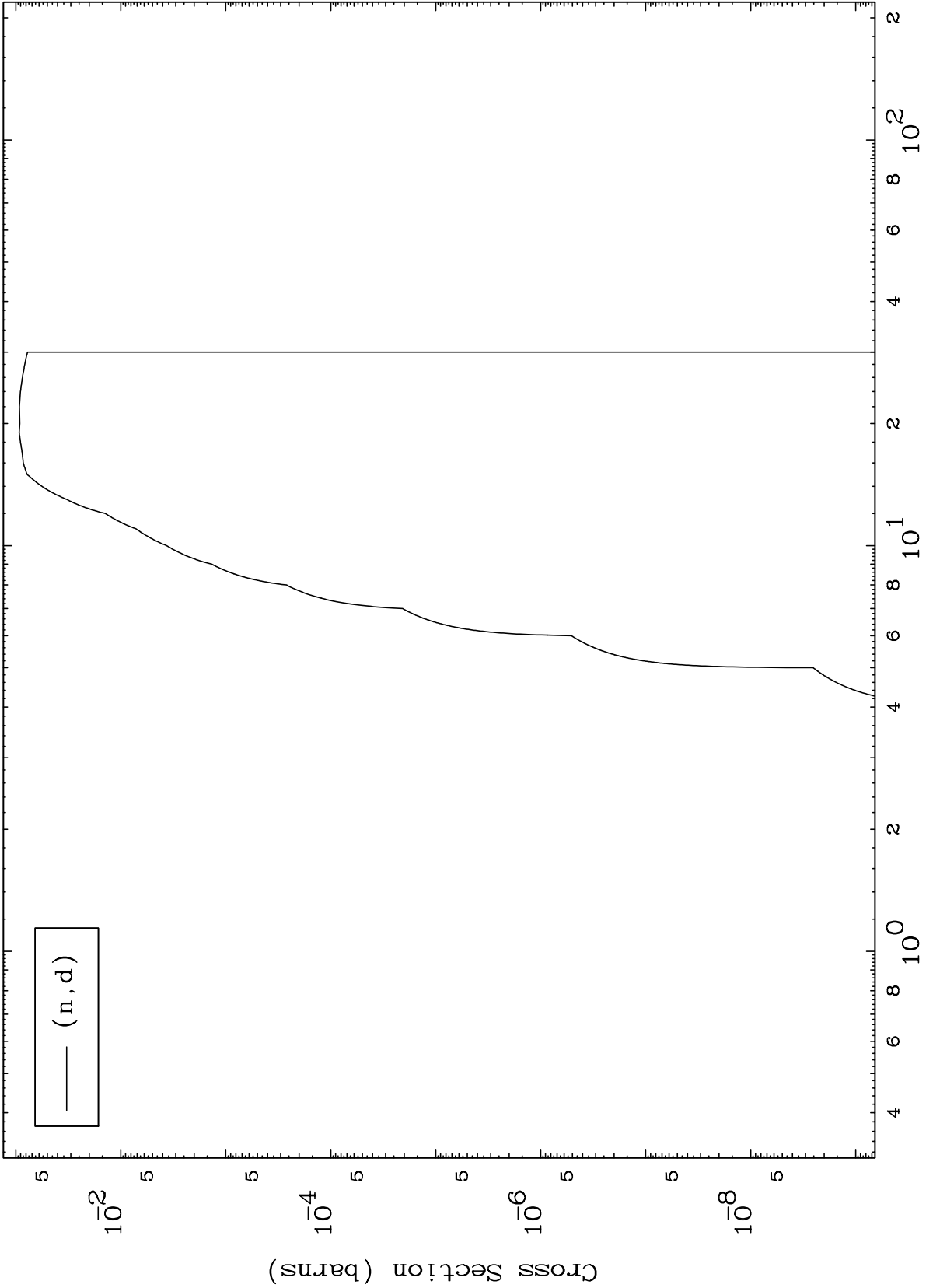
(n,p)

MAT 6619

(d,d) Levels

66-Dy-154

0 Kelvin Cross Sections

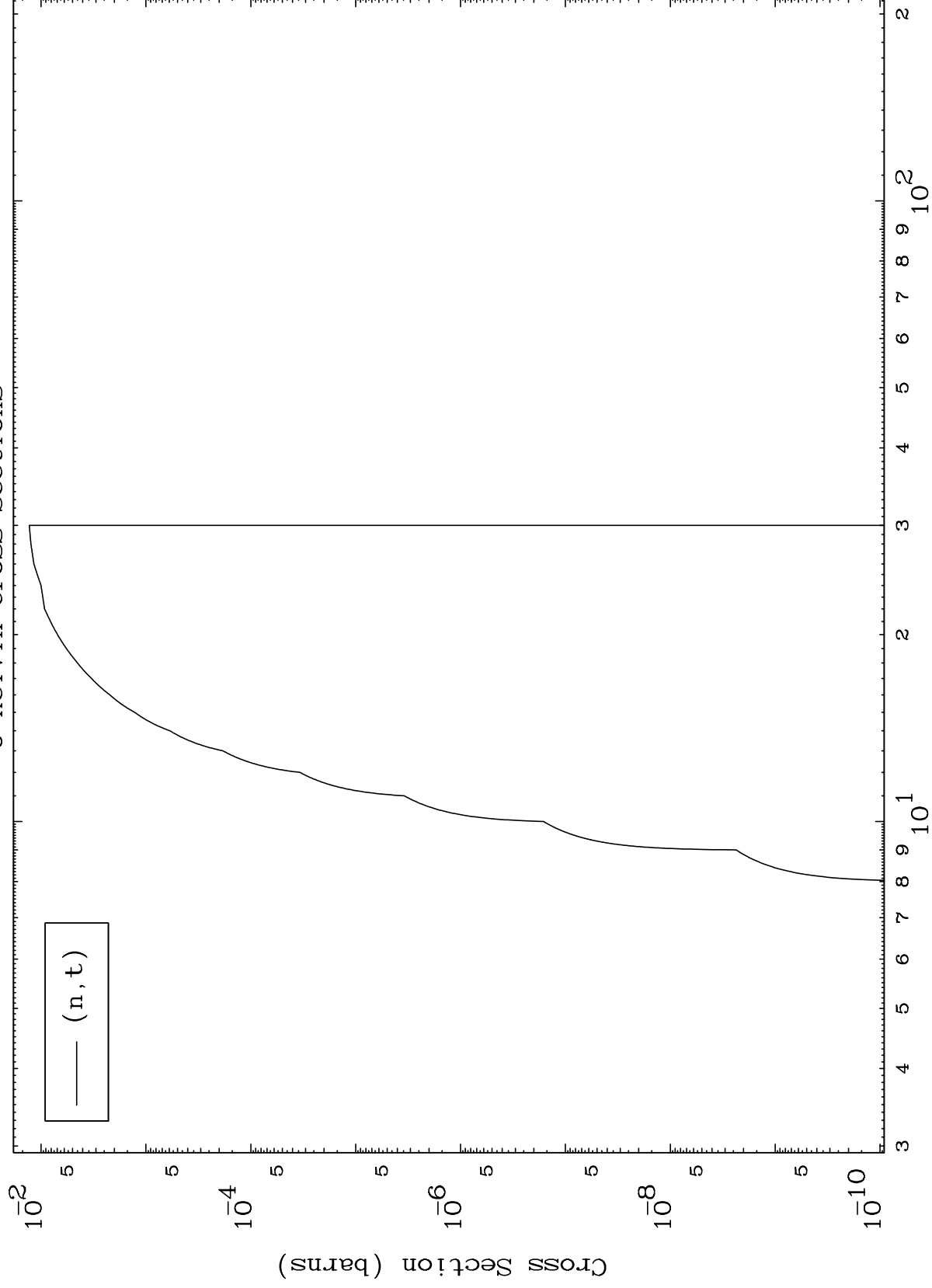


MAT 6619

(d,t) Levels

66-Dy-154

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

66-Dy-154

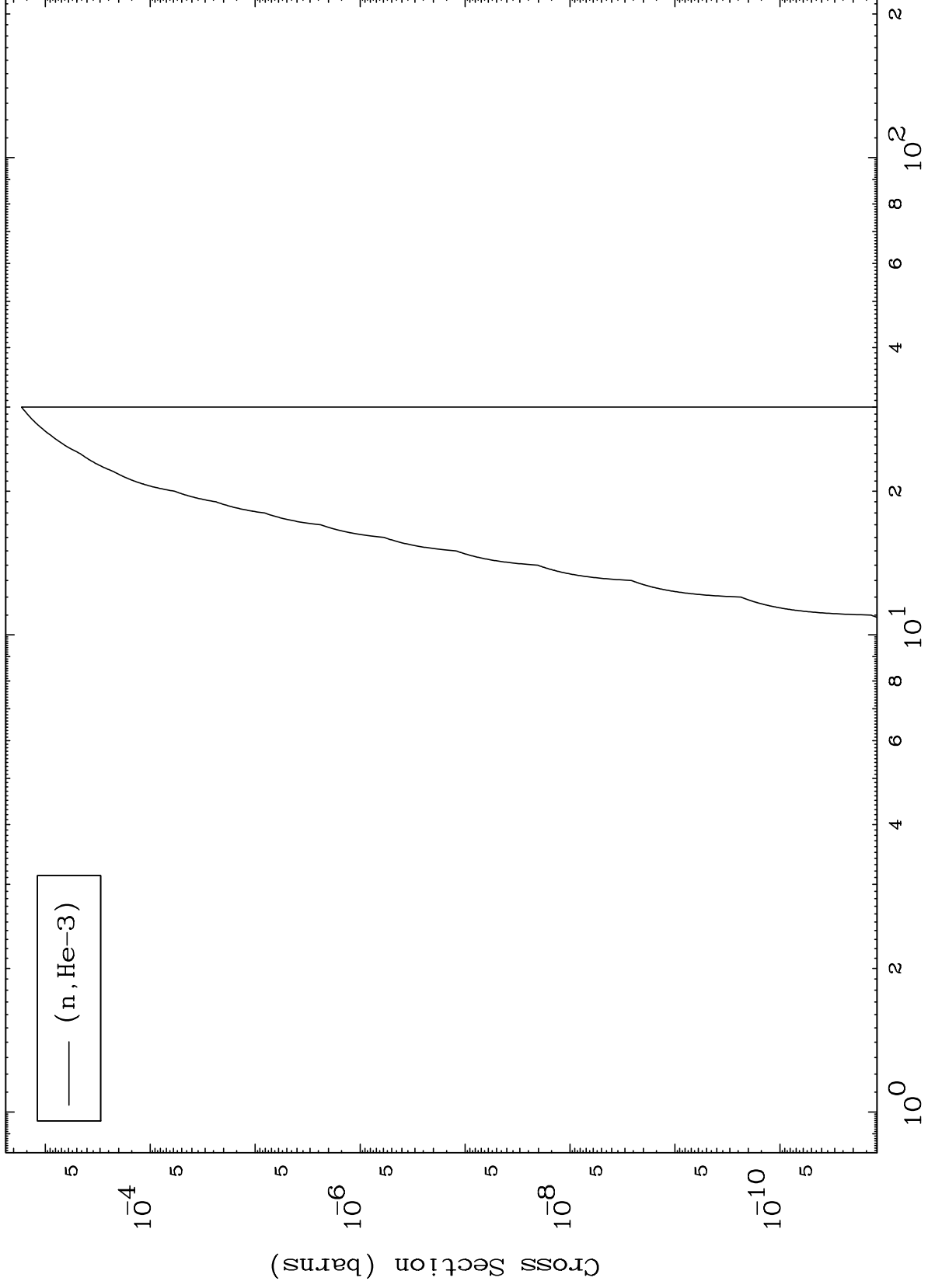
10

MAT 6619

(d,He3) Levels

66-Dy-154

0 Kelvin Cross Sections



11

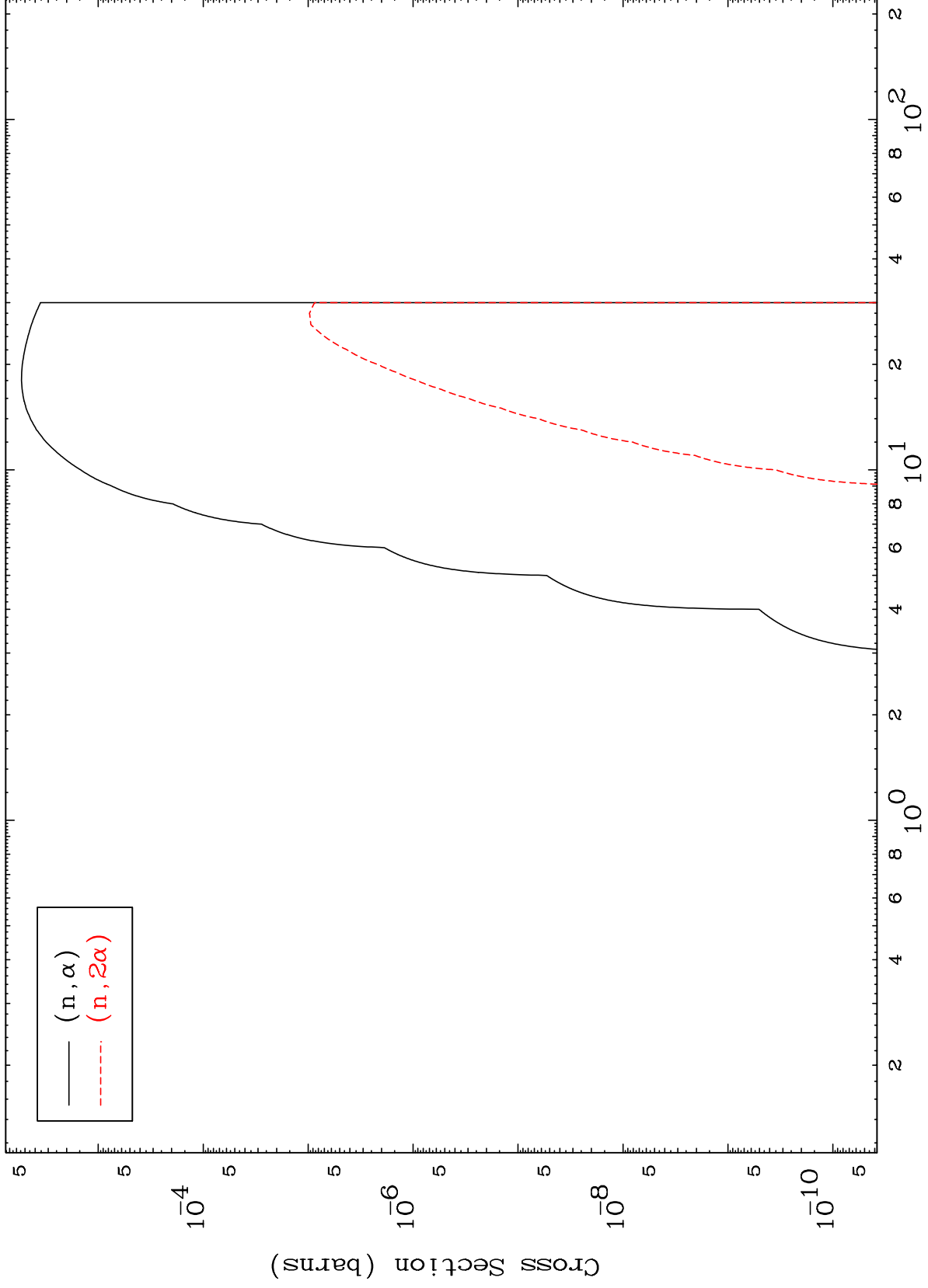
Incident Energy (MeV)

66-Dy-154

MAT 6619

(d, α) Levels
0 Kelvin Cross Sections

66-Dy-154



12

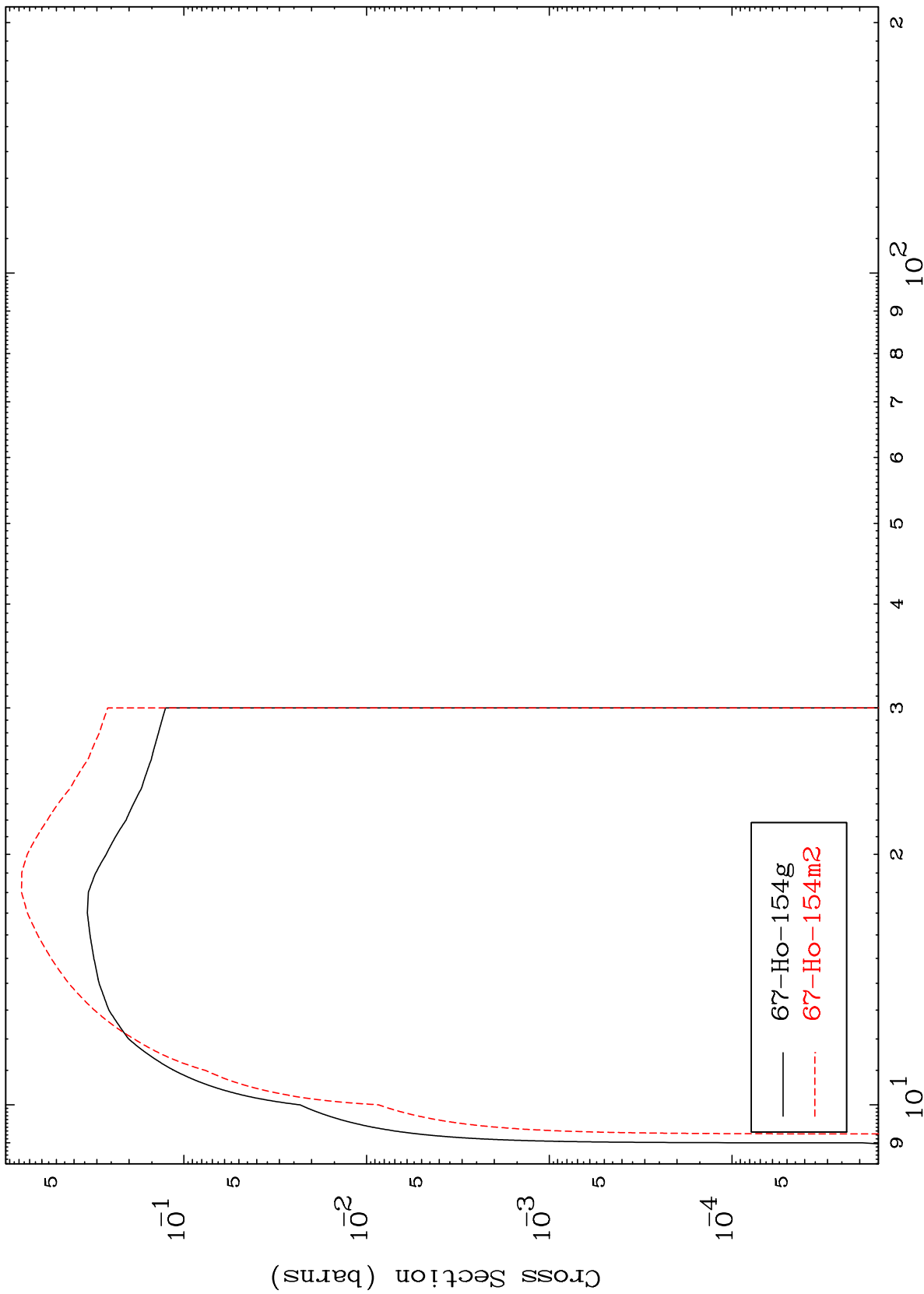
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

(n,2n)
Radionuclide Production Cross Section



66-Dy-154

Incident Energy (MeV)

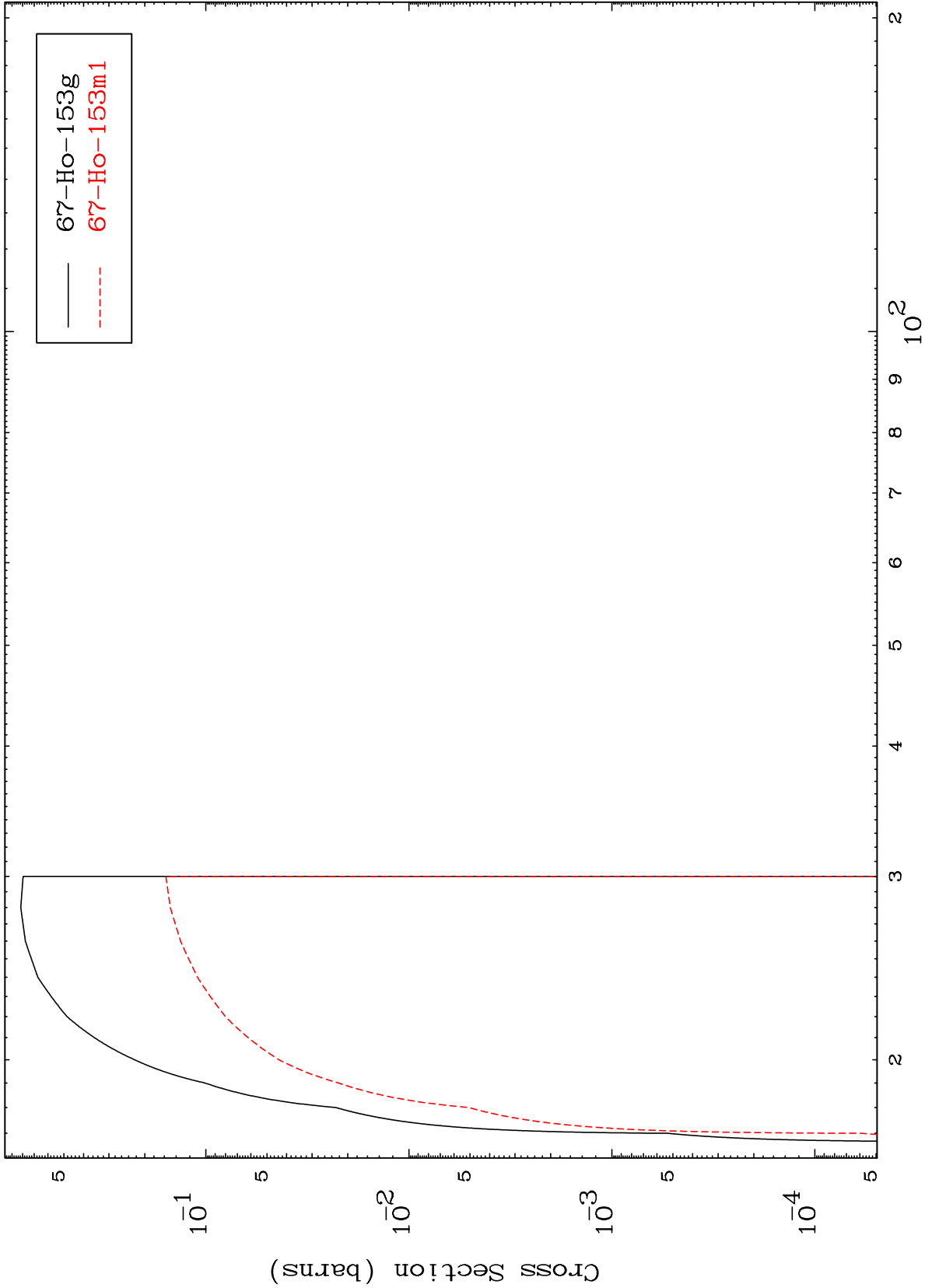
13

MAT 6619

(n,3n)

66-Dy-154

Radionuclide Production Cross Section



14

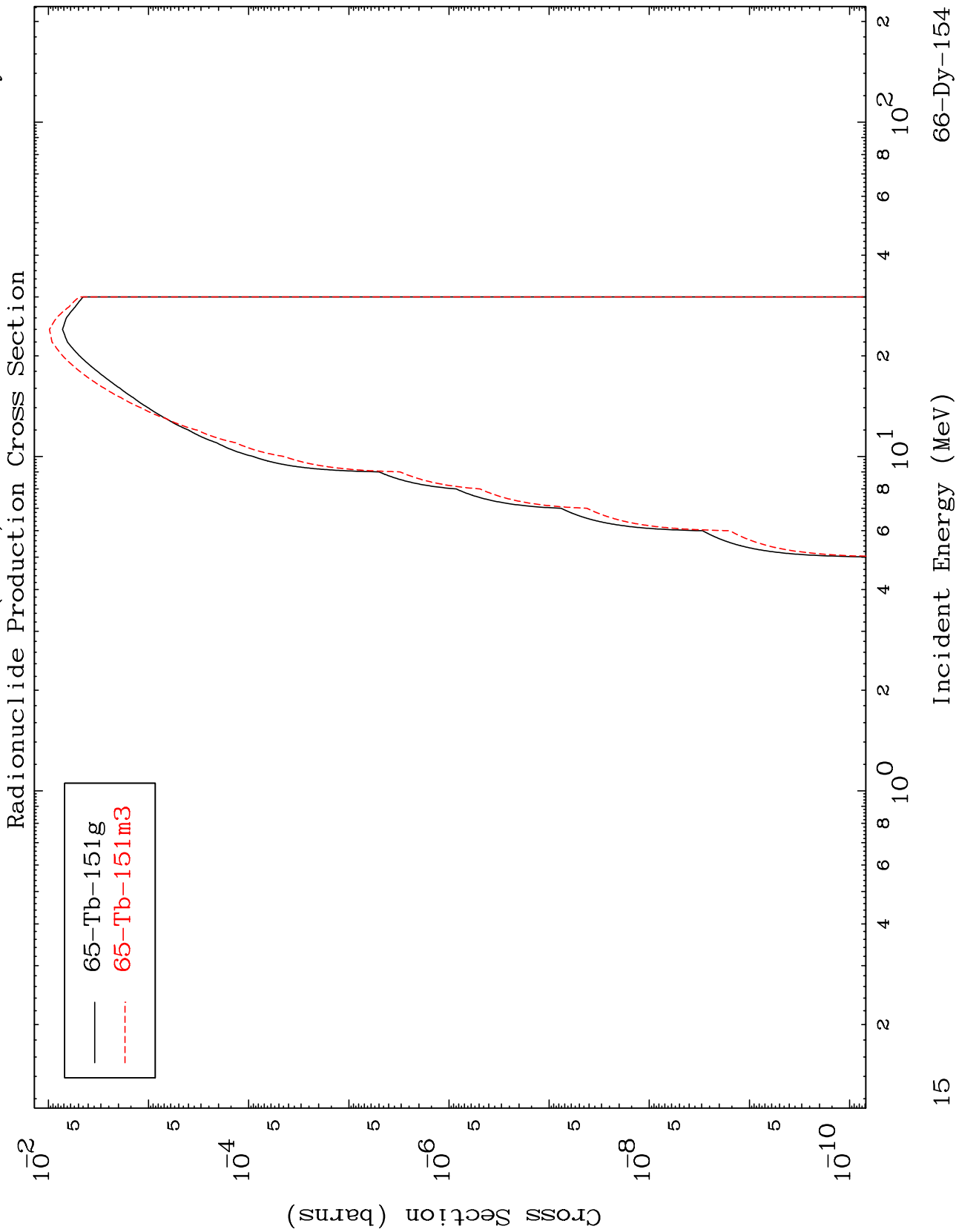
Incident Energy (MeV)

66-Dy-154

MAT 6619

$(n, n') \alpha$

66-Dy-154

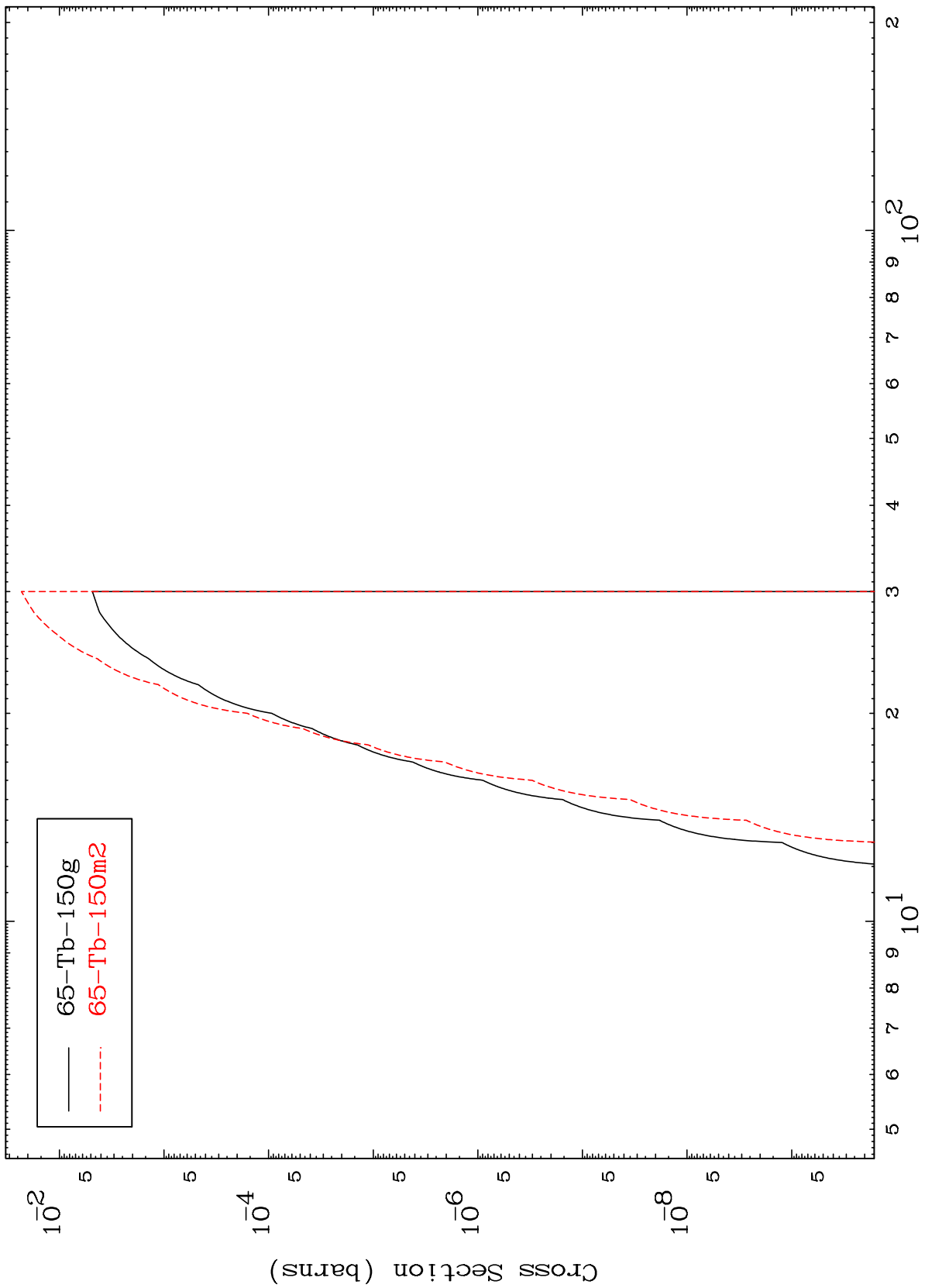


MAT 6619

(n,2n) α

66-Dy-154

Radionuclide Production Cross Section

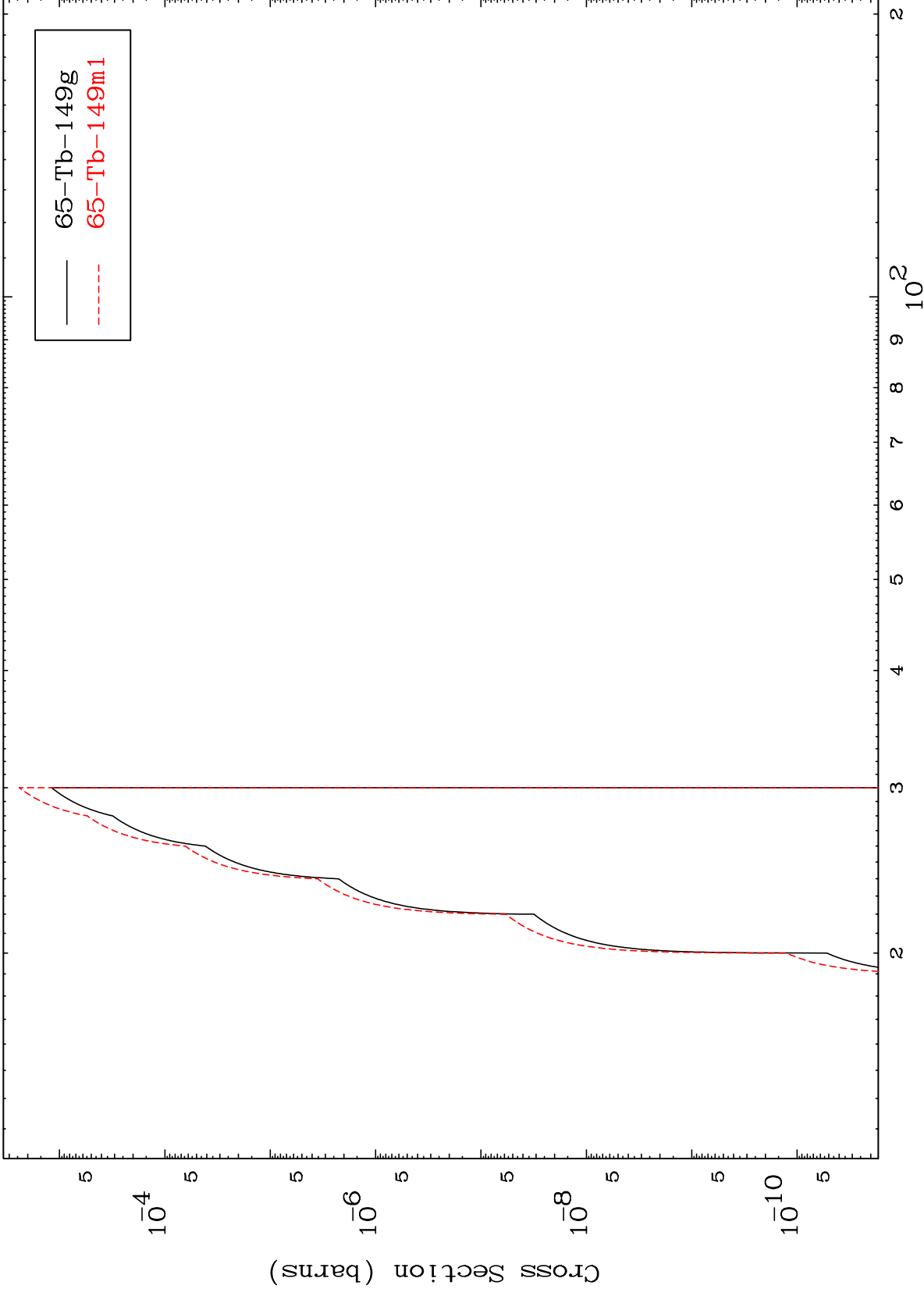


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Incident Energy (MeV)

66-Dy-154

Radionuclide Production Cross Section

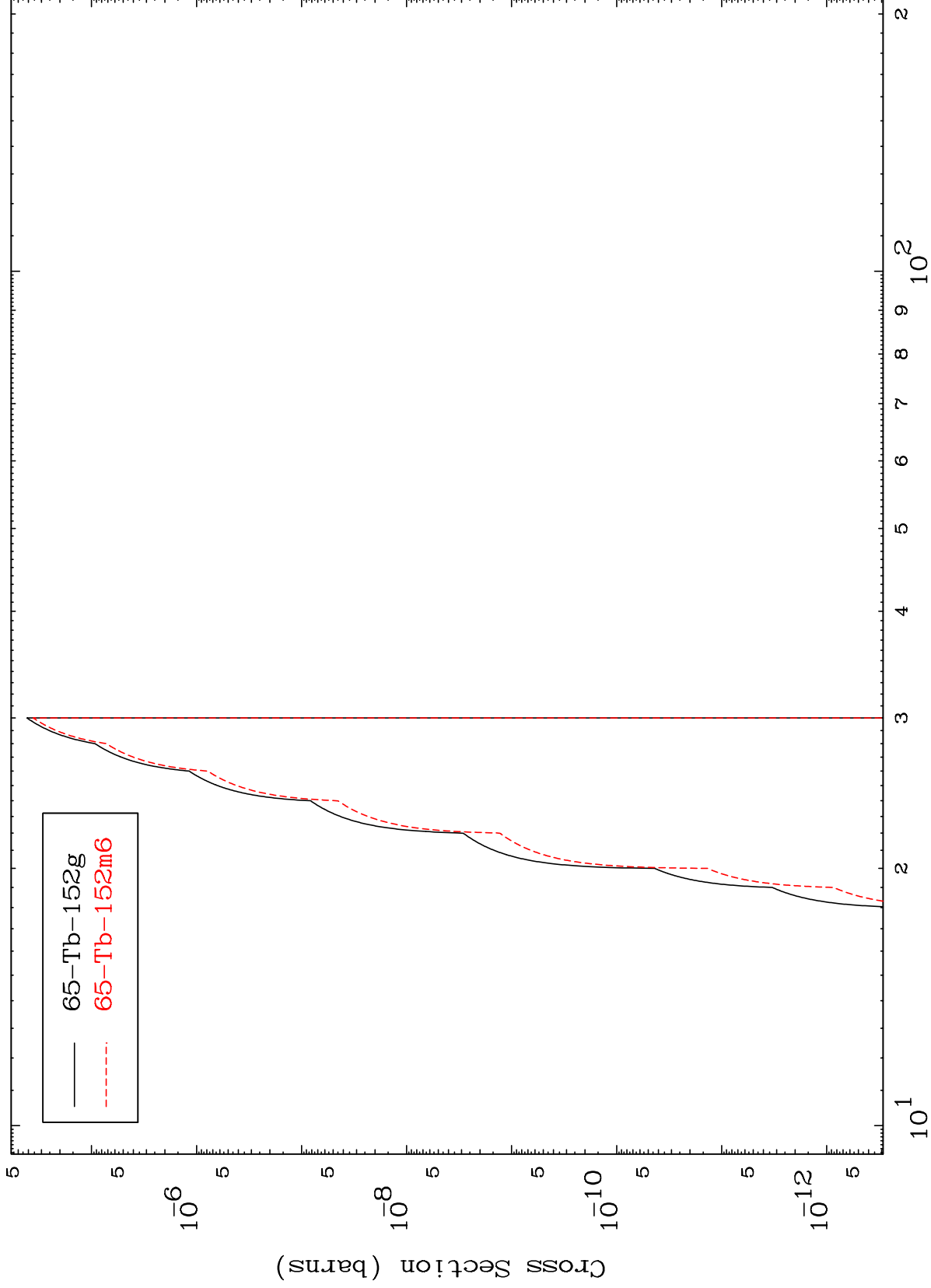


MAT 6619

(n,n') He-3

66-Dy-154

Radionuclide Production Cross Section



Incident Energy (MeV)

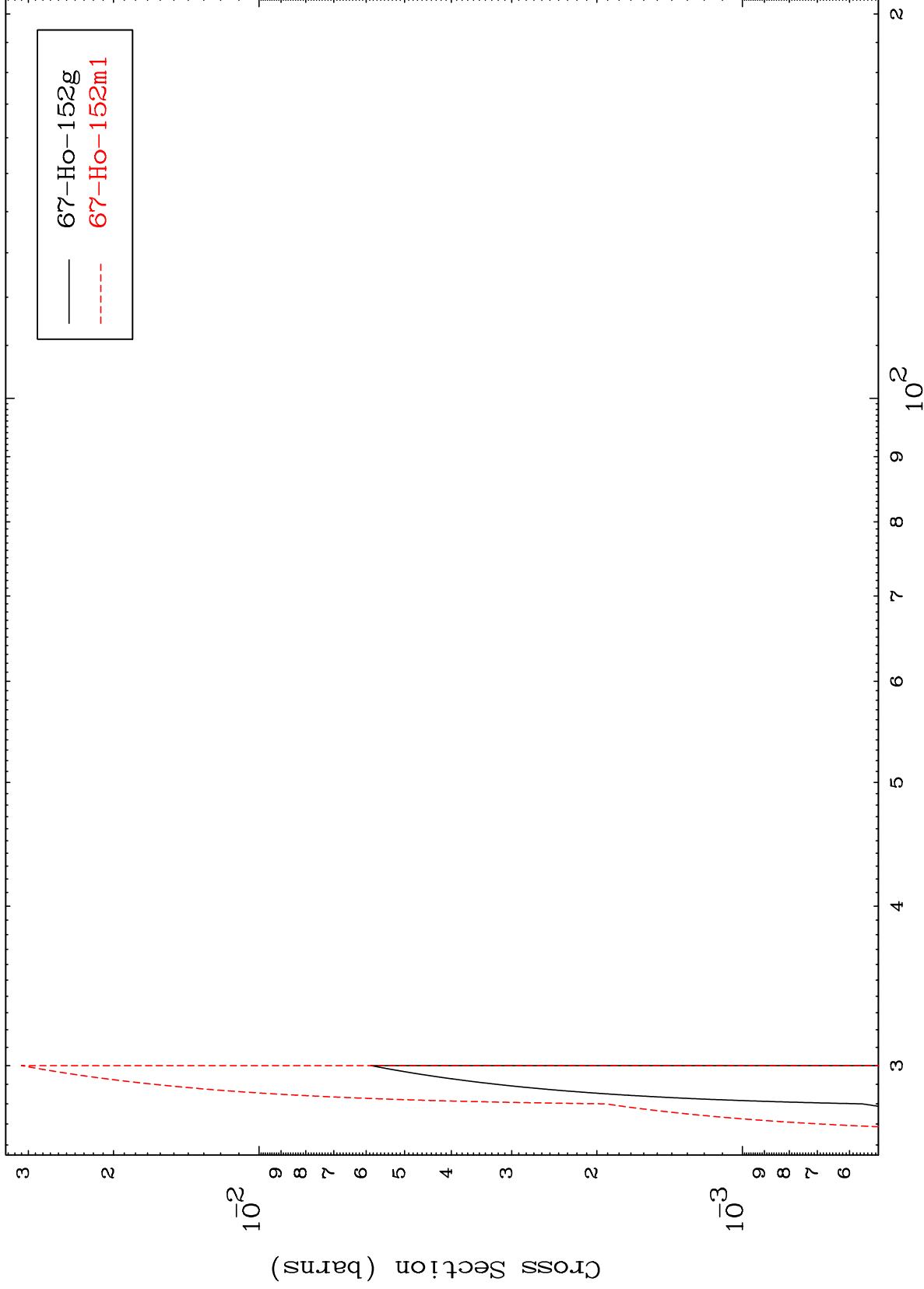
66-Dy-154

MAT 6619

(n,4n)

66-Dy-154

Radionuclide Production Cross Section



19

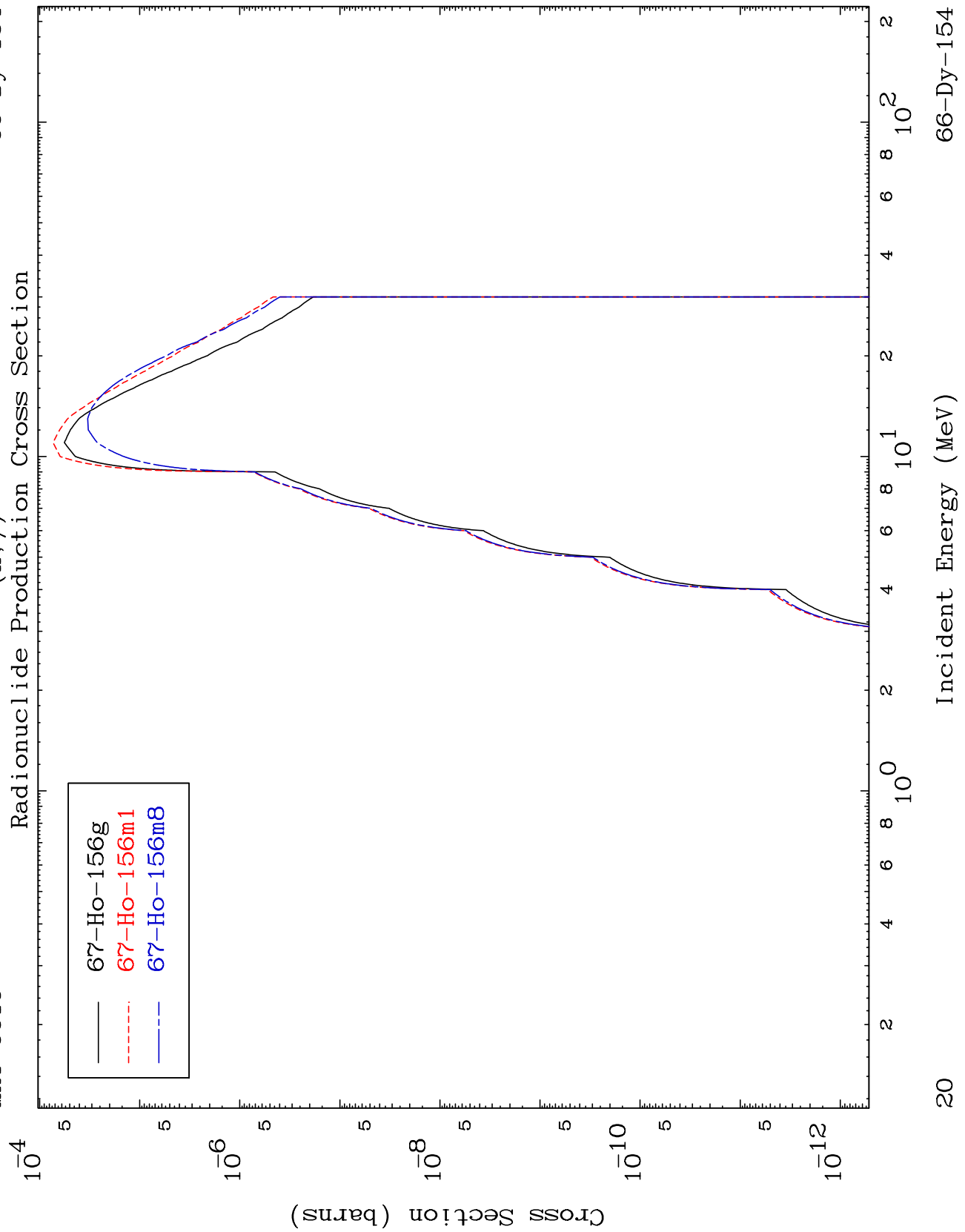
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

Radionuclide Production Cross Section
(n, γ)



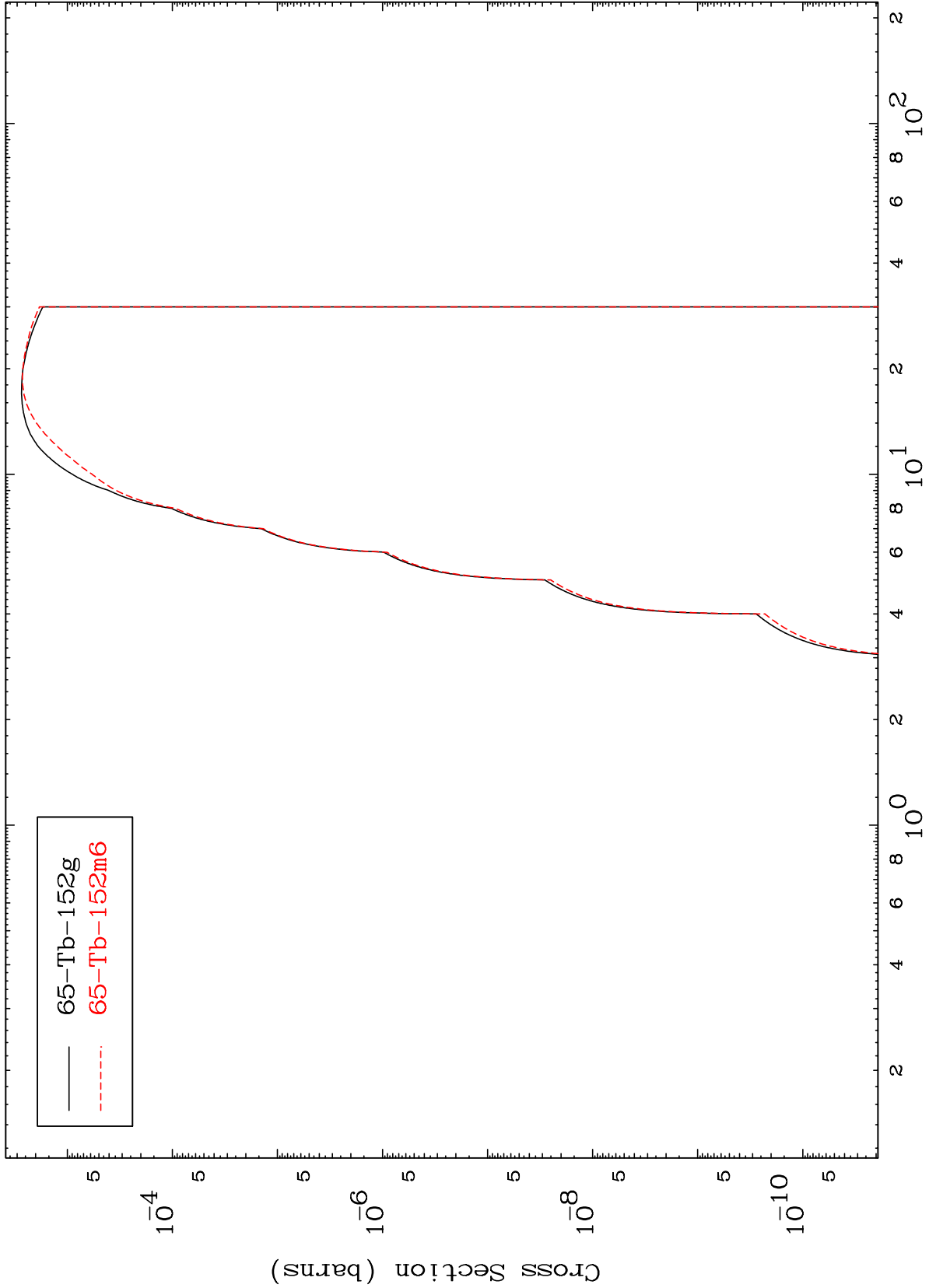
20

66-Dy-154

MAT 6619

66-Dy-154

(n, α)
Radionuclide Production Cross Section

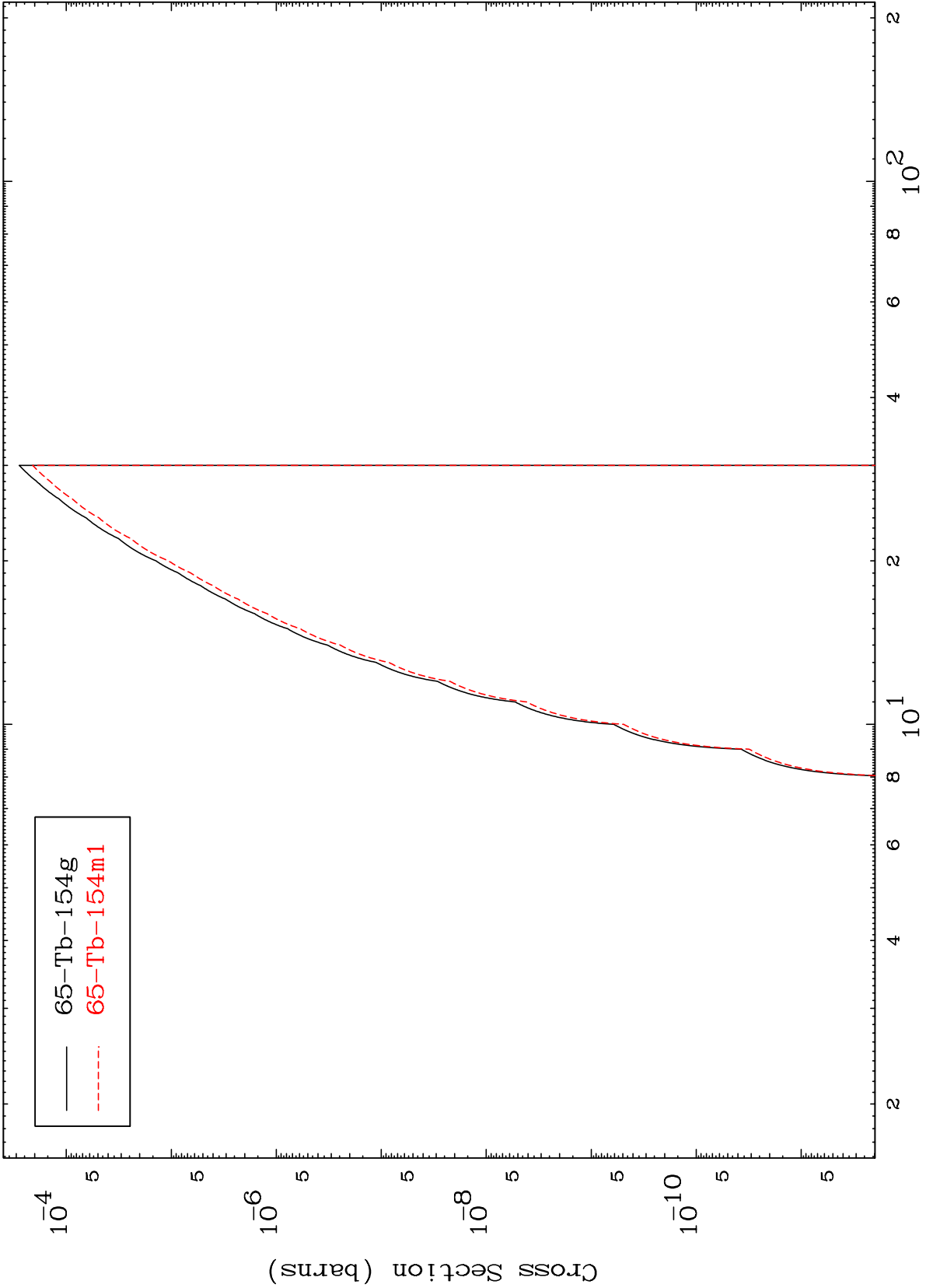


MAT 6619

(n,2p)

66-Dy-154

Radionuclide Production Cross Section



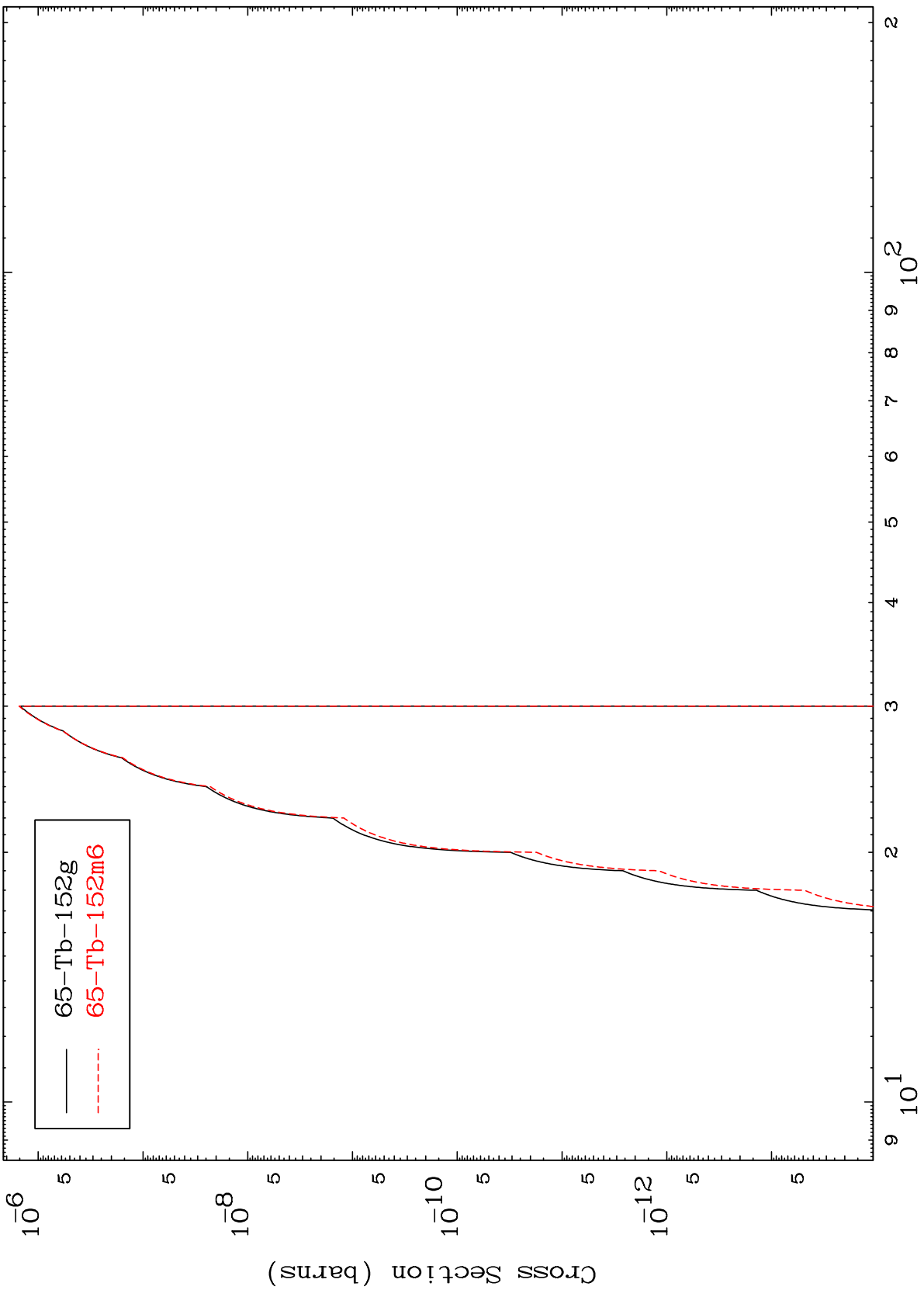
— 65-Tb-154g
- - - 65-Tb-154m1

MAT 6619

(n,p) t

66-Dy-154

Radionuclide Production Cross Section



23

Incident Energy (MeV)

66-Dy-154