

Program EVALPLOT
(Version 2021-1)

by

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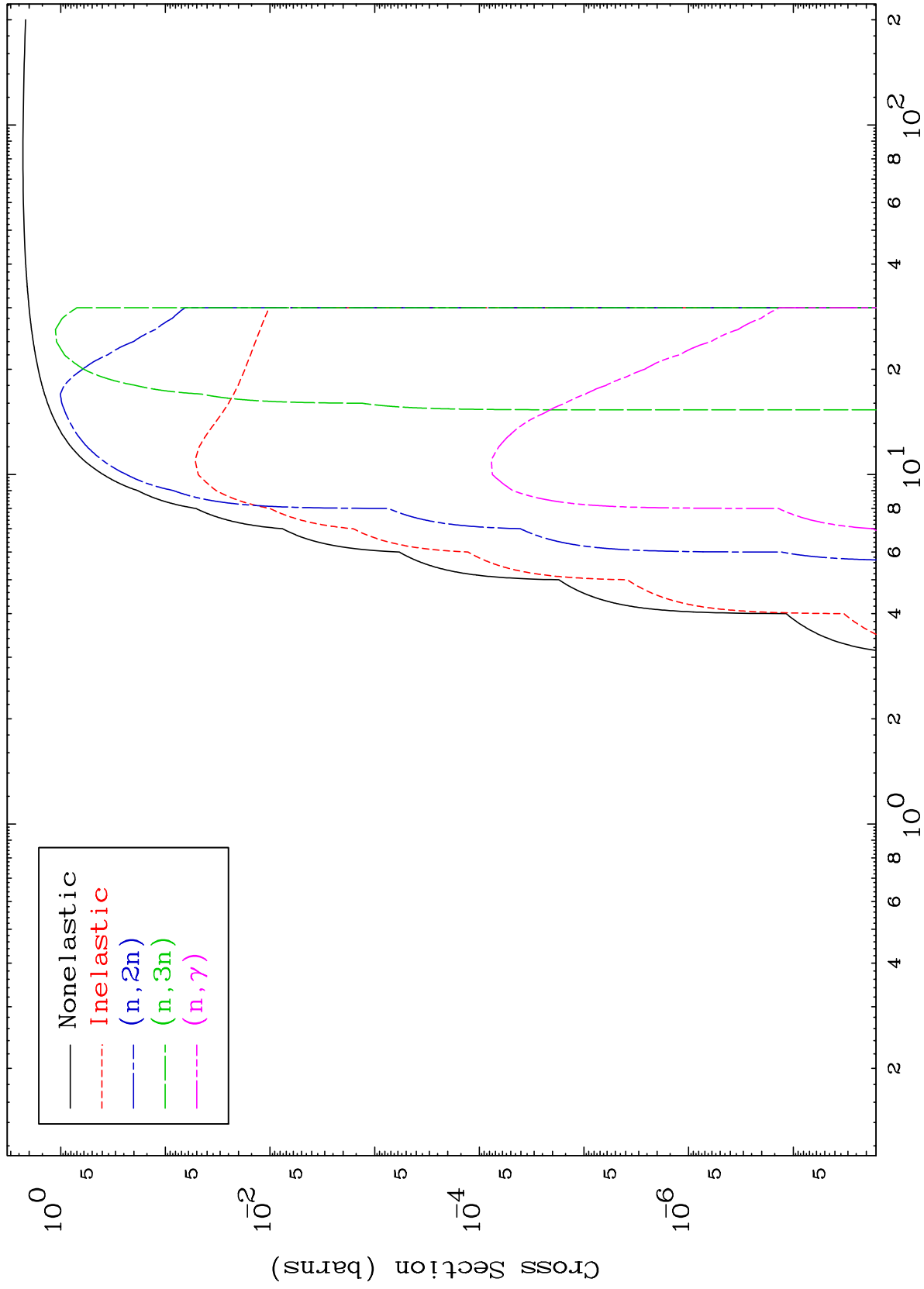
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6619

Triton Major
0 Kelvin Cross Sections

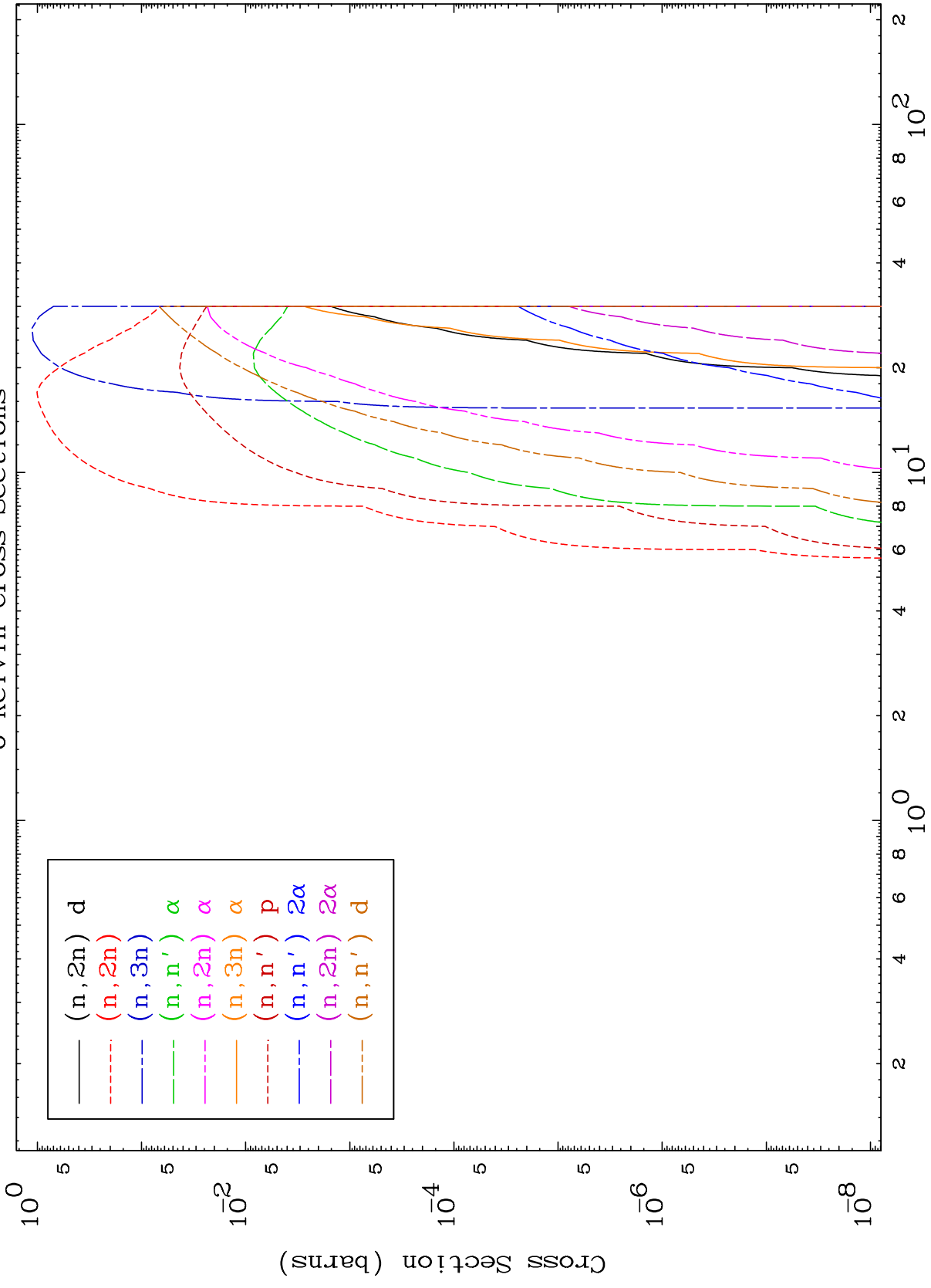
66-Dy-154



MAT 6619

Triton Neutron Absorption
0 Kelvin Cross Sections

66-Dy-154



2

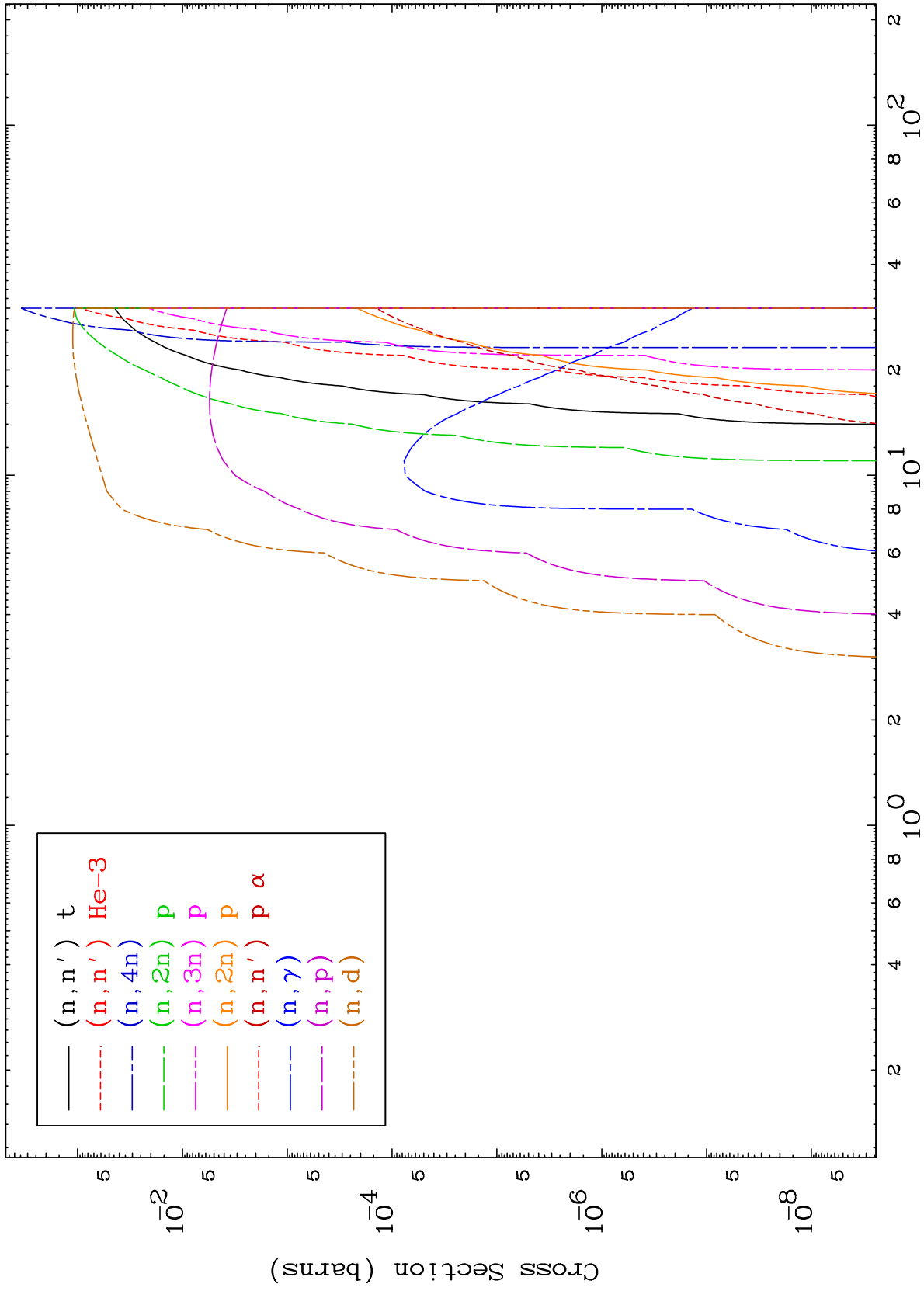
Incident Energy (MeV)

66-Dy-154

MAT 6619

Triton Neutron Absorption
0 Kelvin Cross Sections

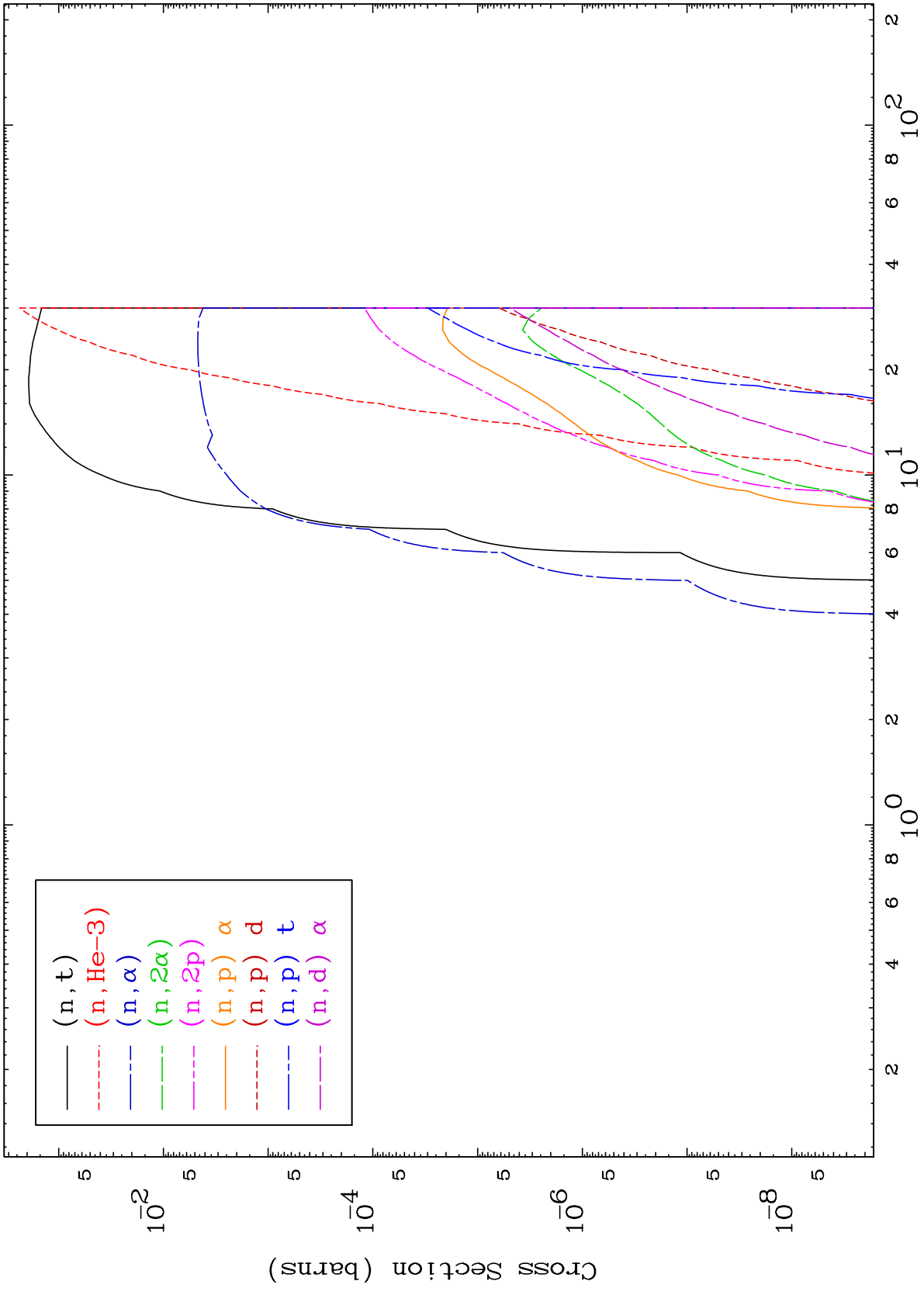
66-Dy-154

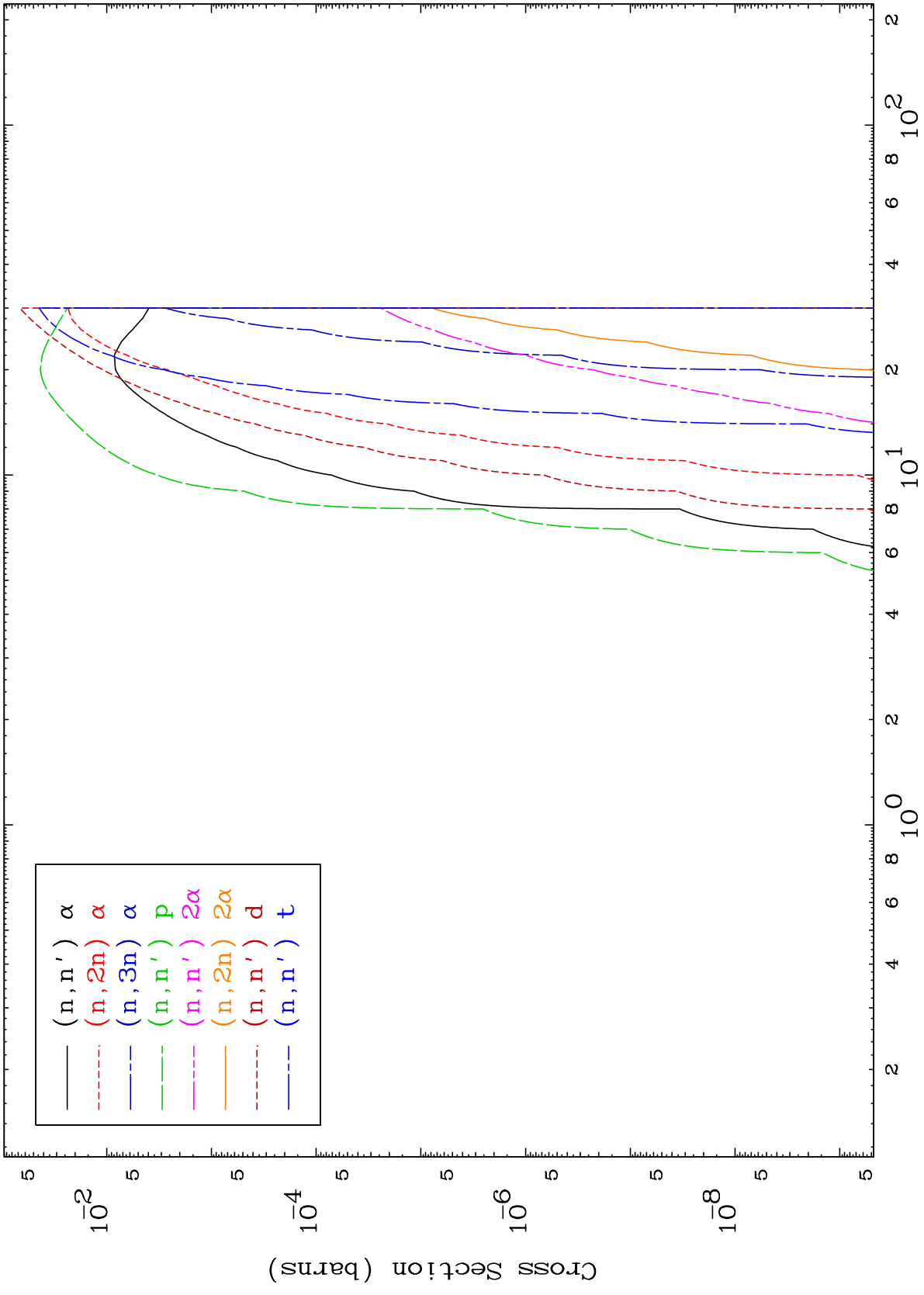


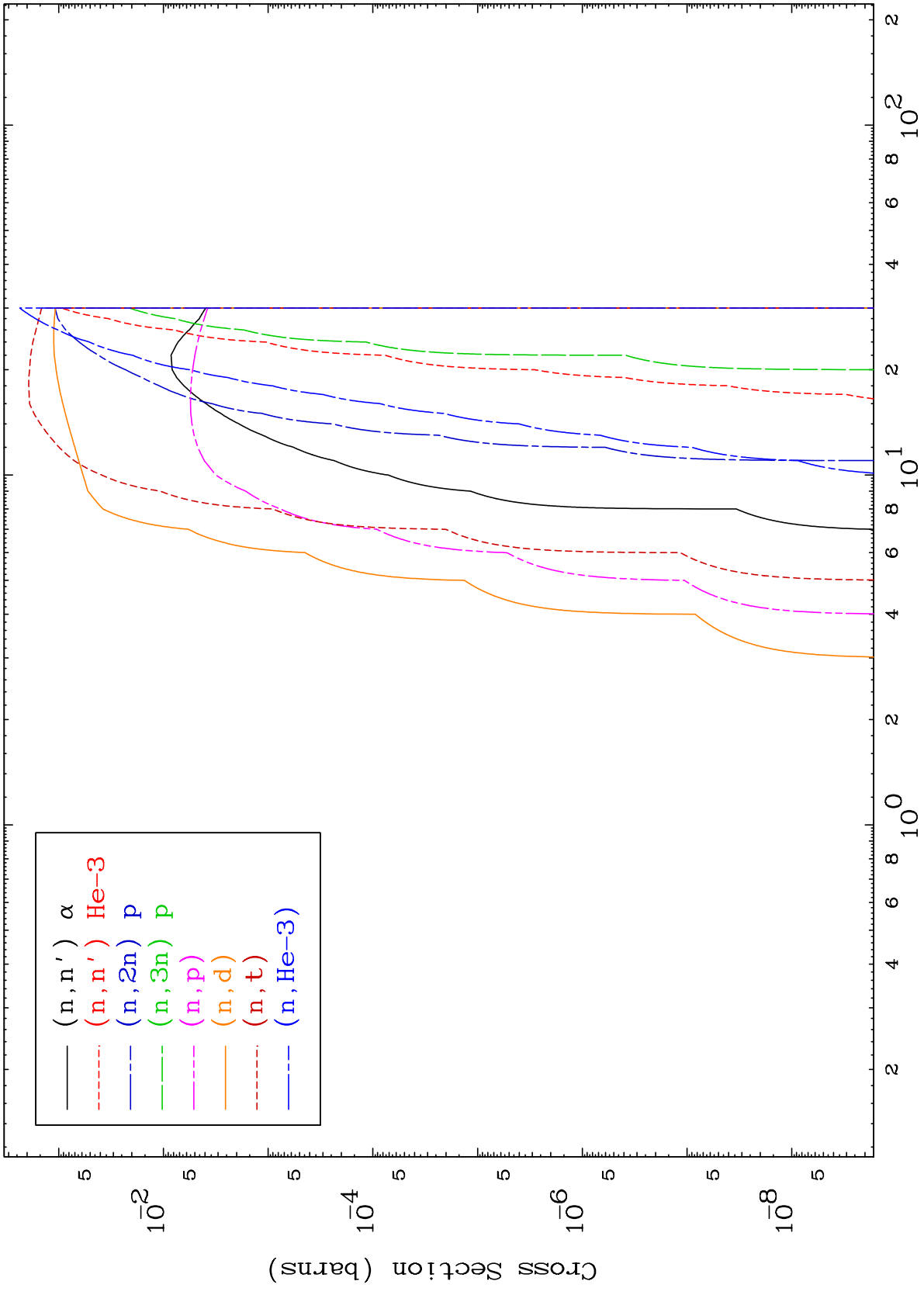
3

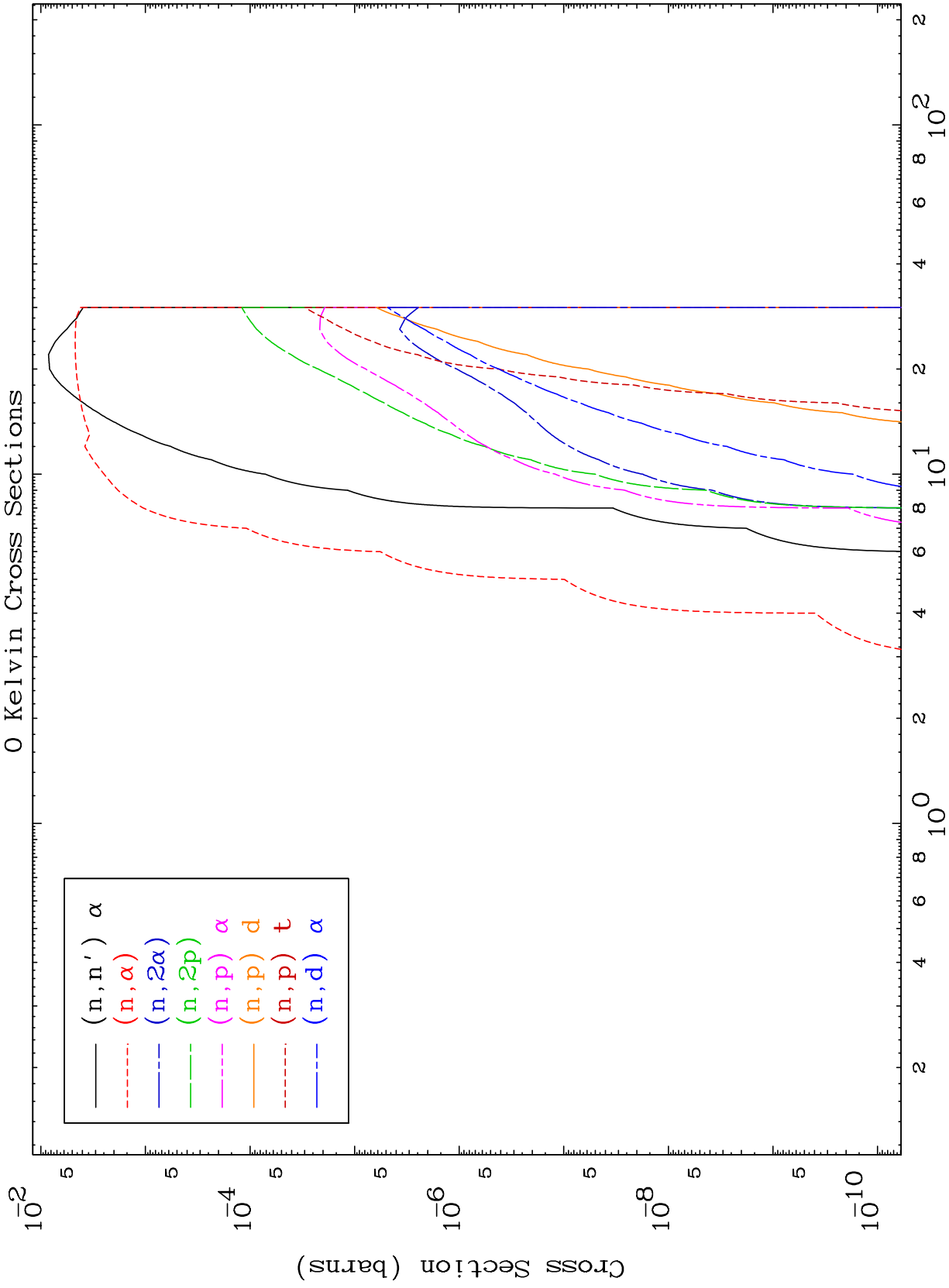
Incident Energy (MeV)

66-Dy-154





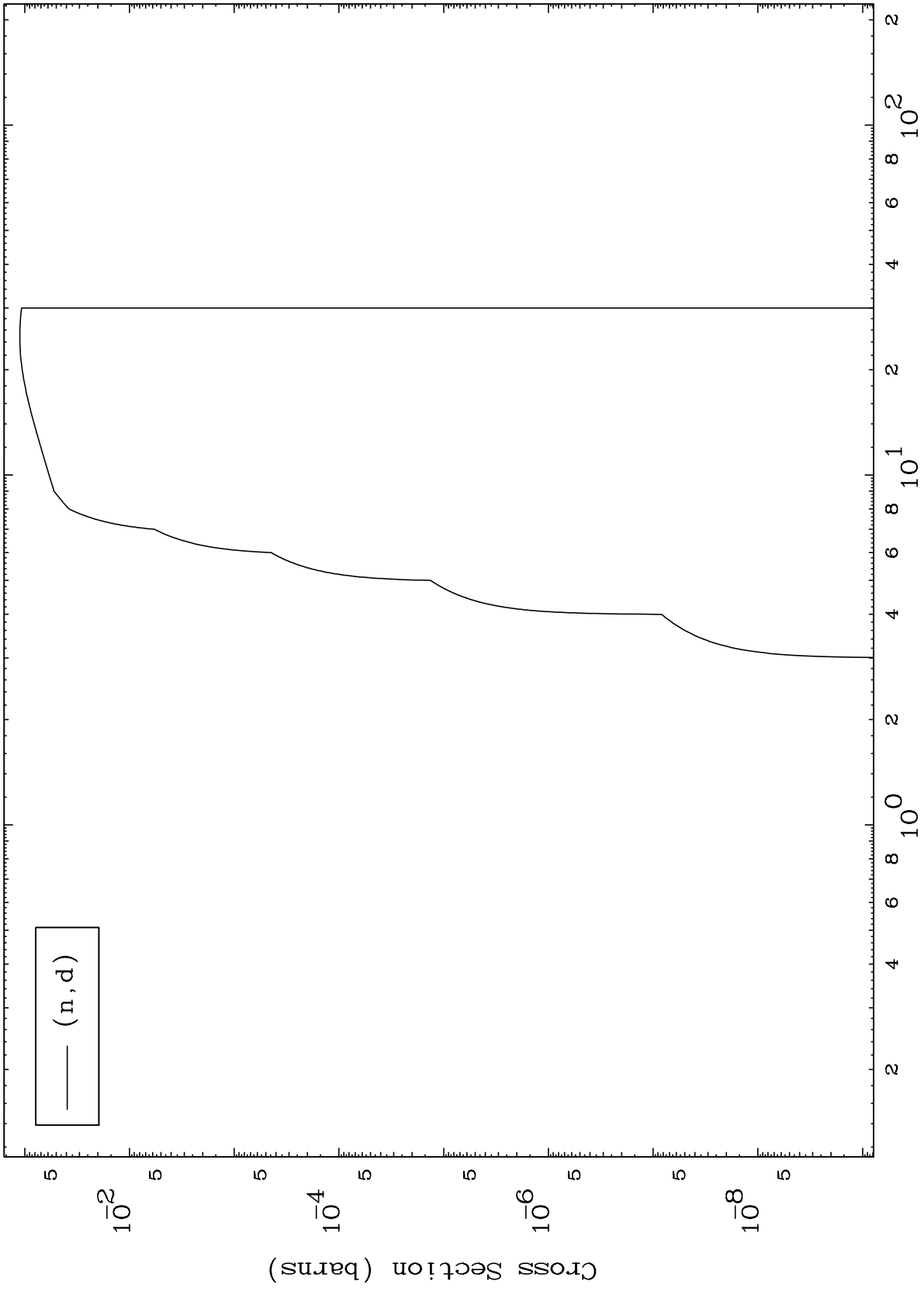




MAT 6619

(t,d) Levels
0 Kelvin Cross Sections

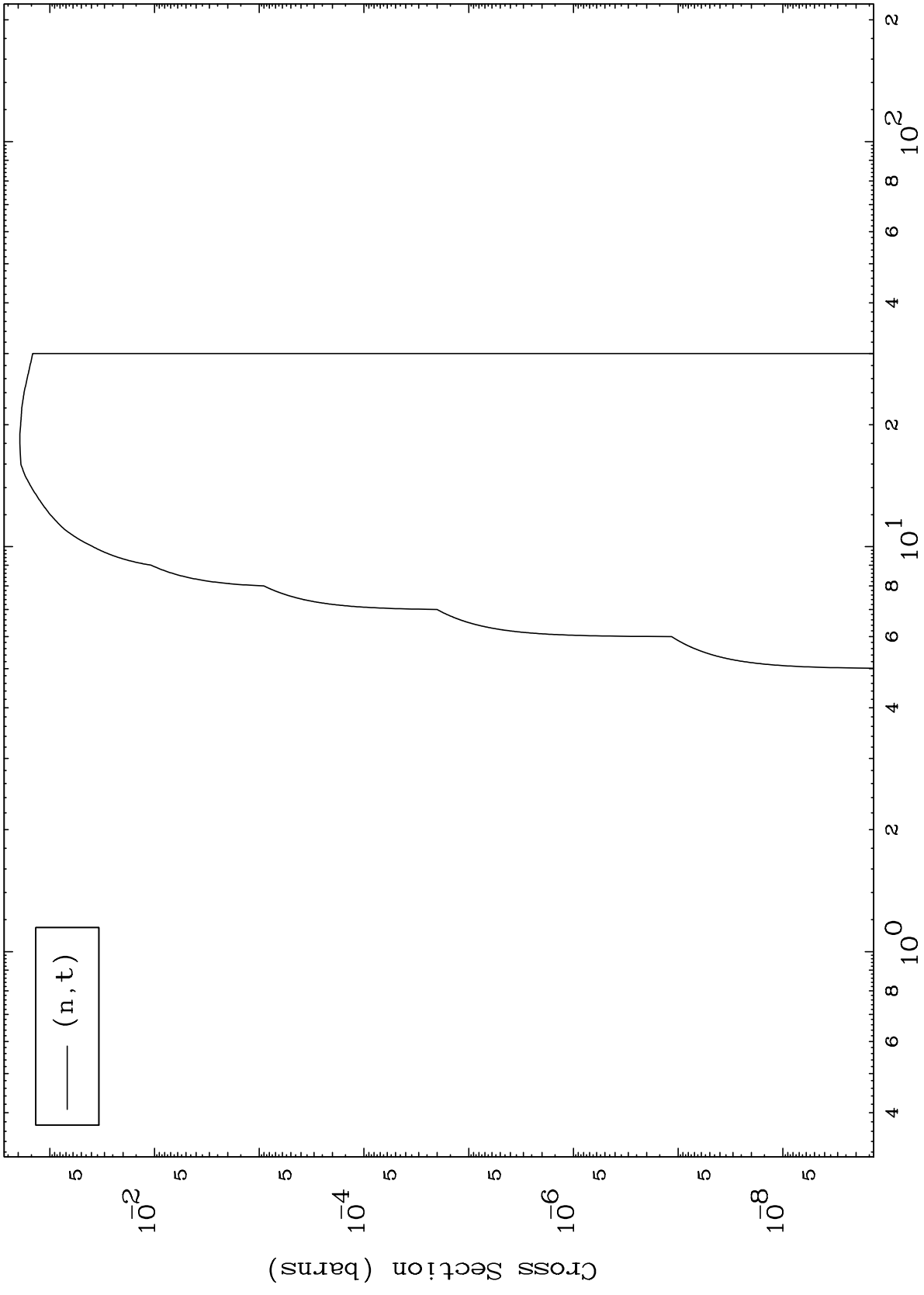
66-Dy-154



MAT 6619

(t,t) Levels
0 Kelvin Cross Sections

66-Dy-154



10

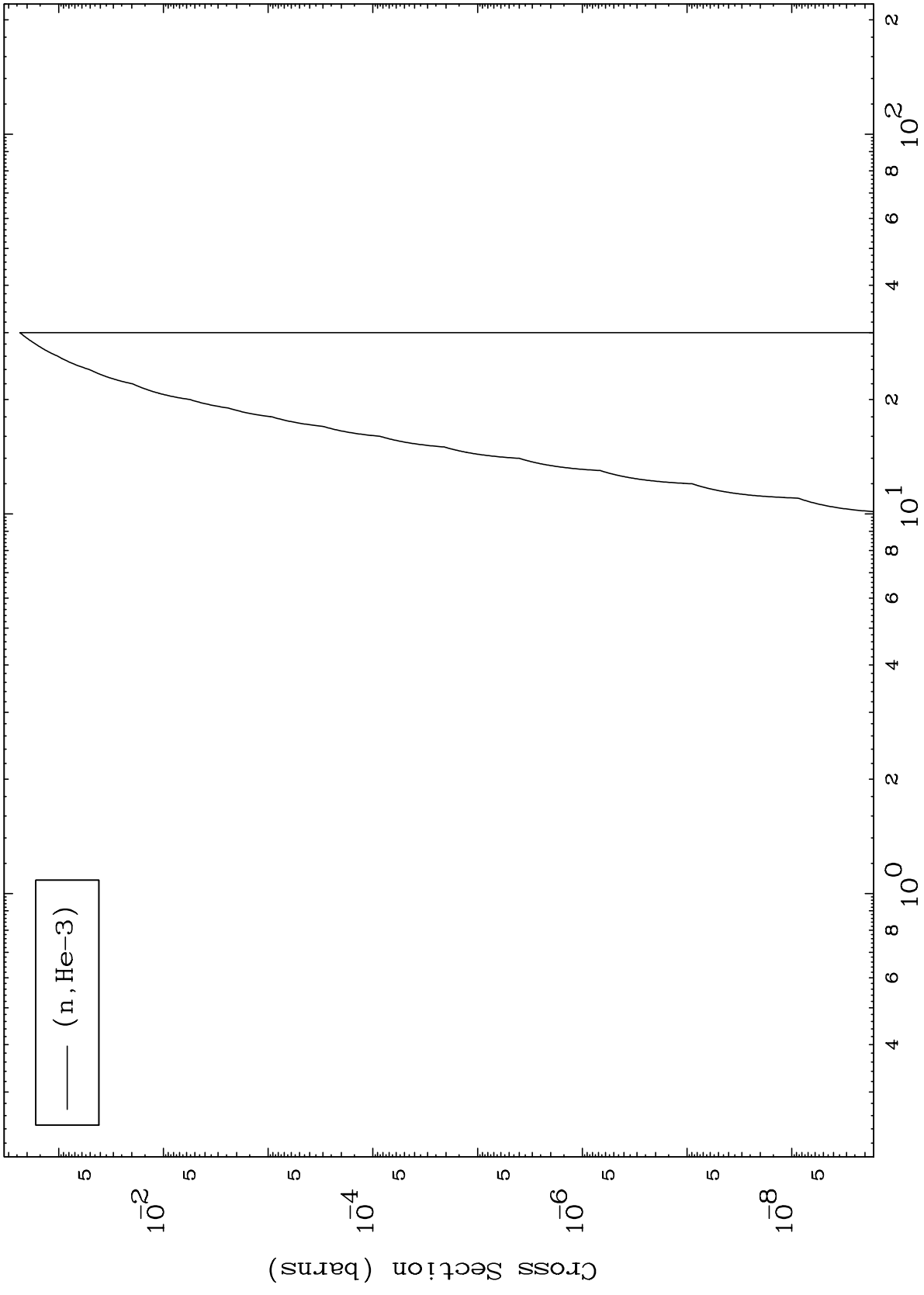
Incident Energy (MeV)

66-Dy-154

MAT 6619

(t,He3) Levels
0 Kelvin Cross Sections

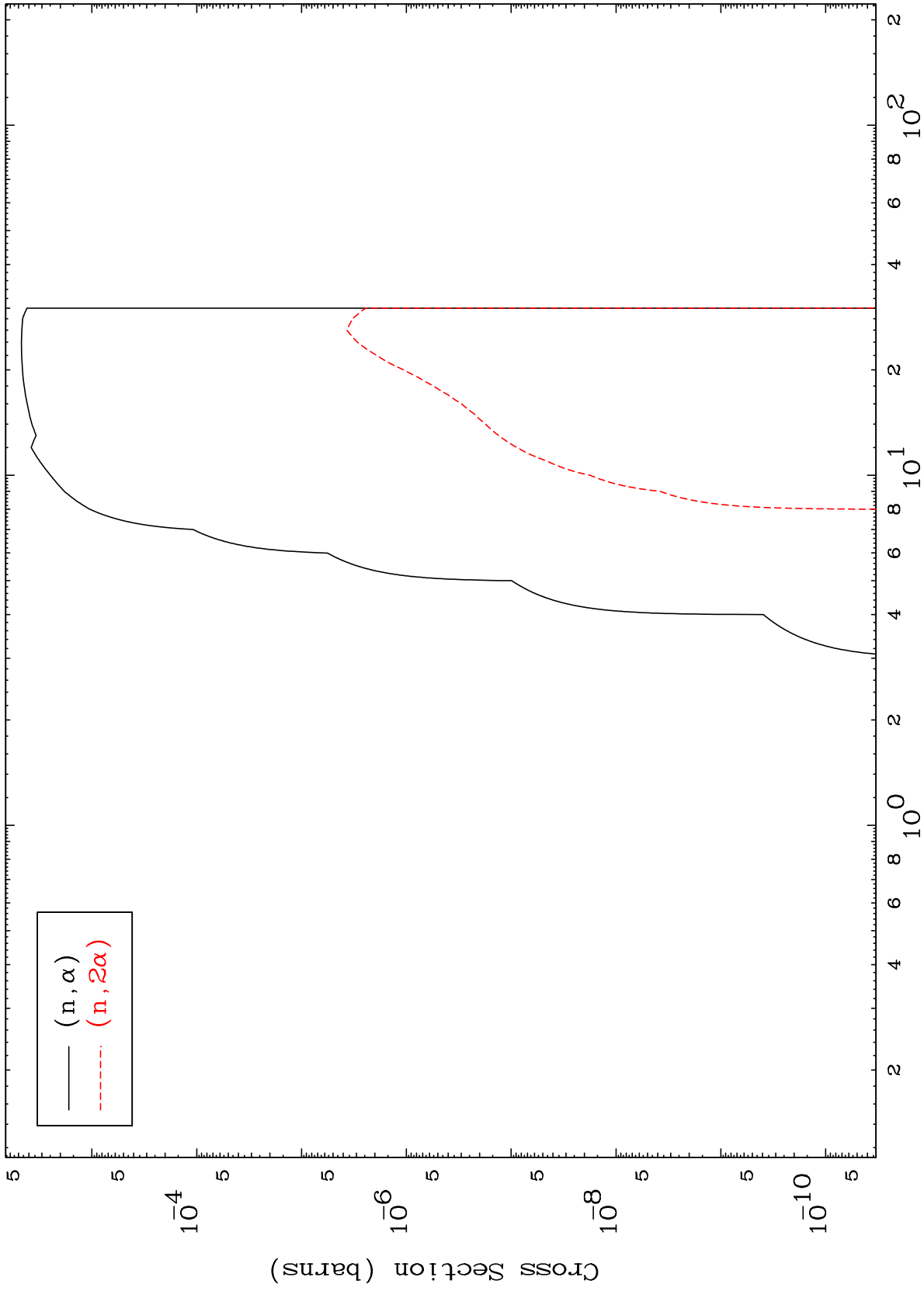
66-Dy-154



MAT 6619

0 Kelvin Cross Sections
(t, α) Levels

66-Dy-154



12

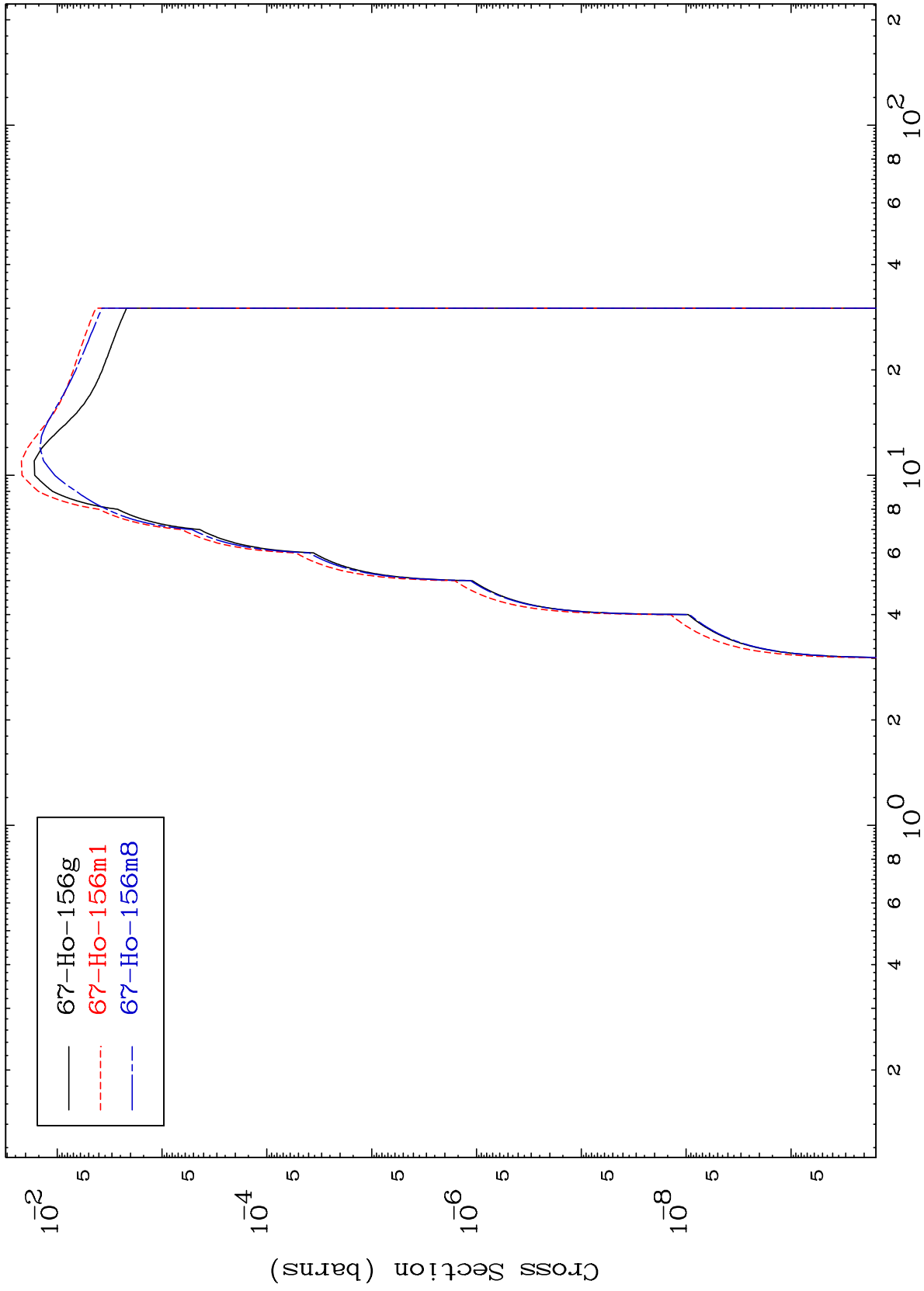
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

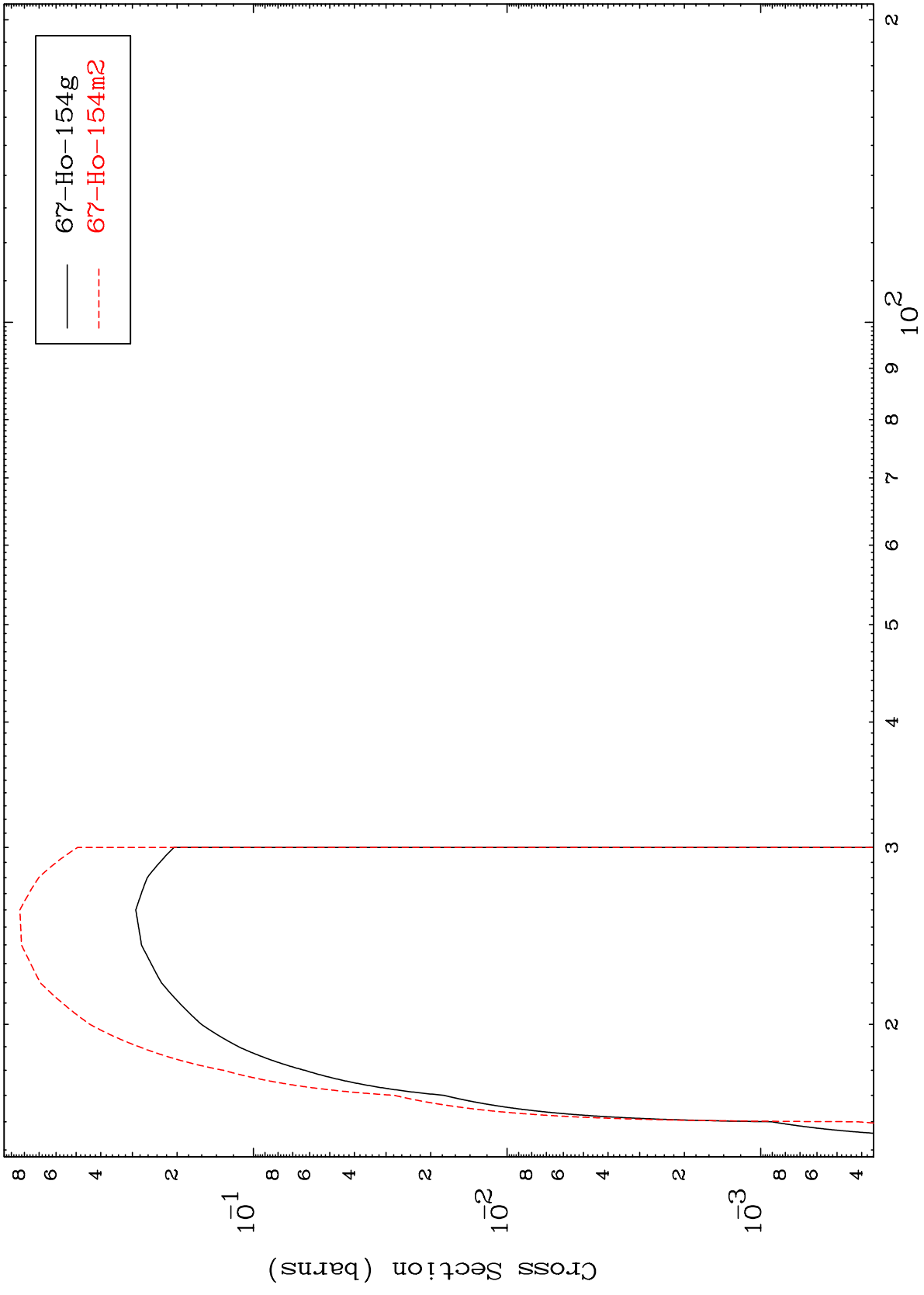
66-Dy-154

MAT 6619

(n,3n)

66-Dy-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

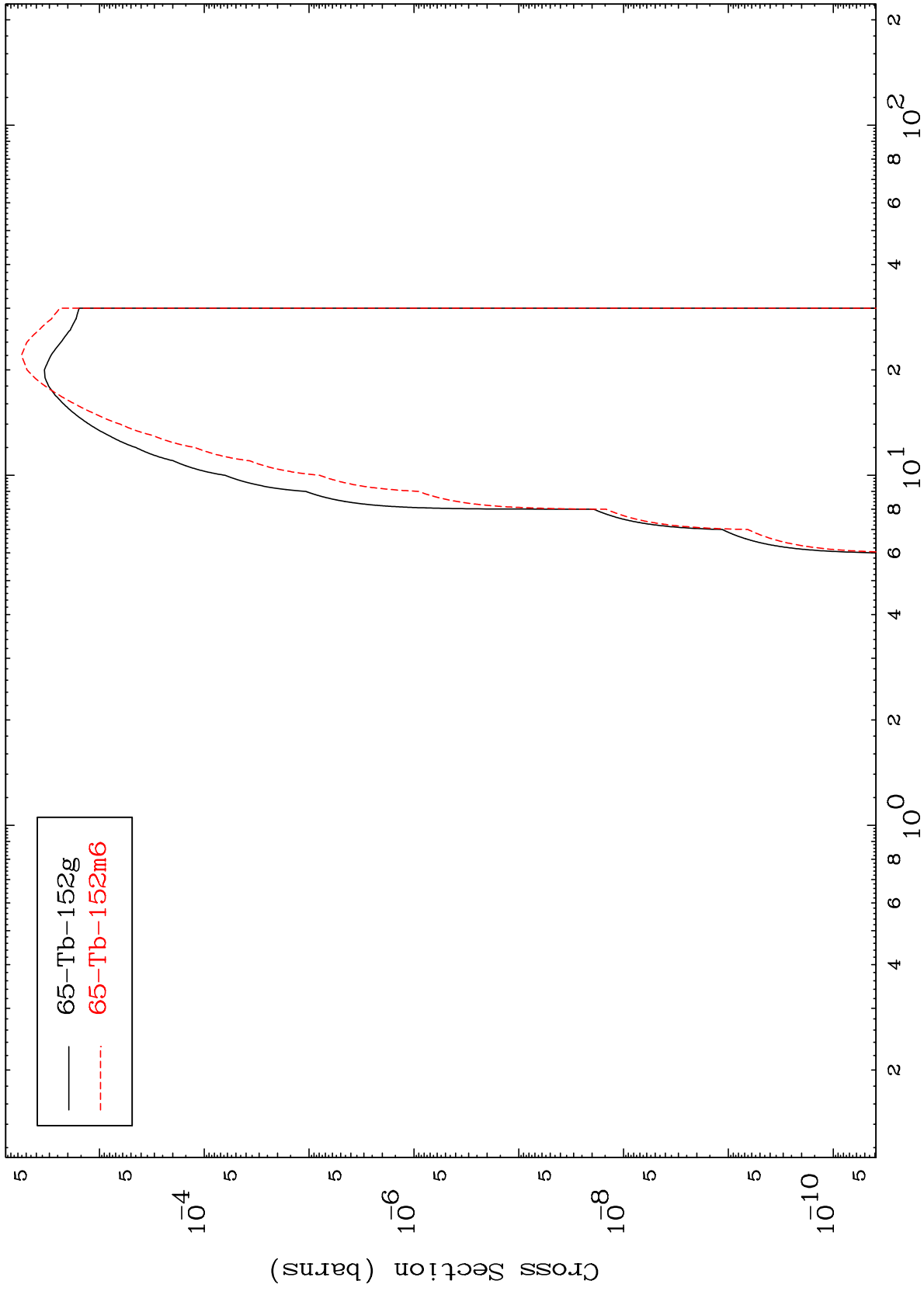
66-Dy-154

MAT 6619

(n,n') α

66-Dy-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

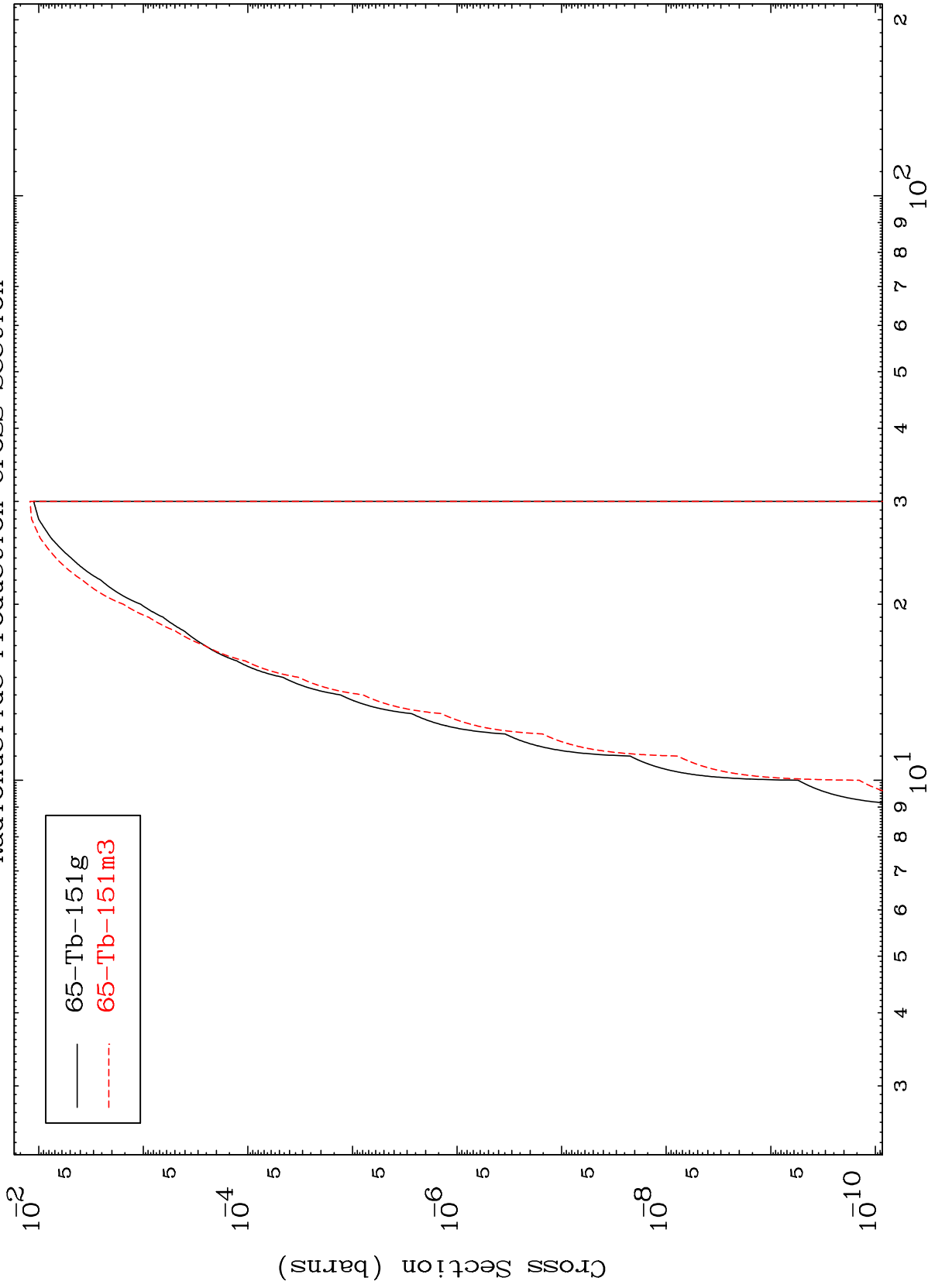
66-Dy-154

MAT 6619

(n,2n) α

66-Dy-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

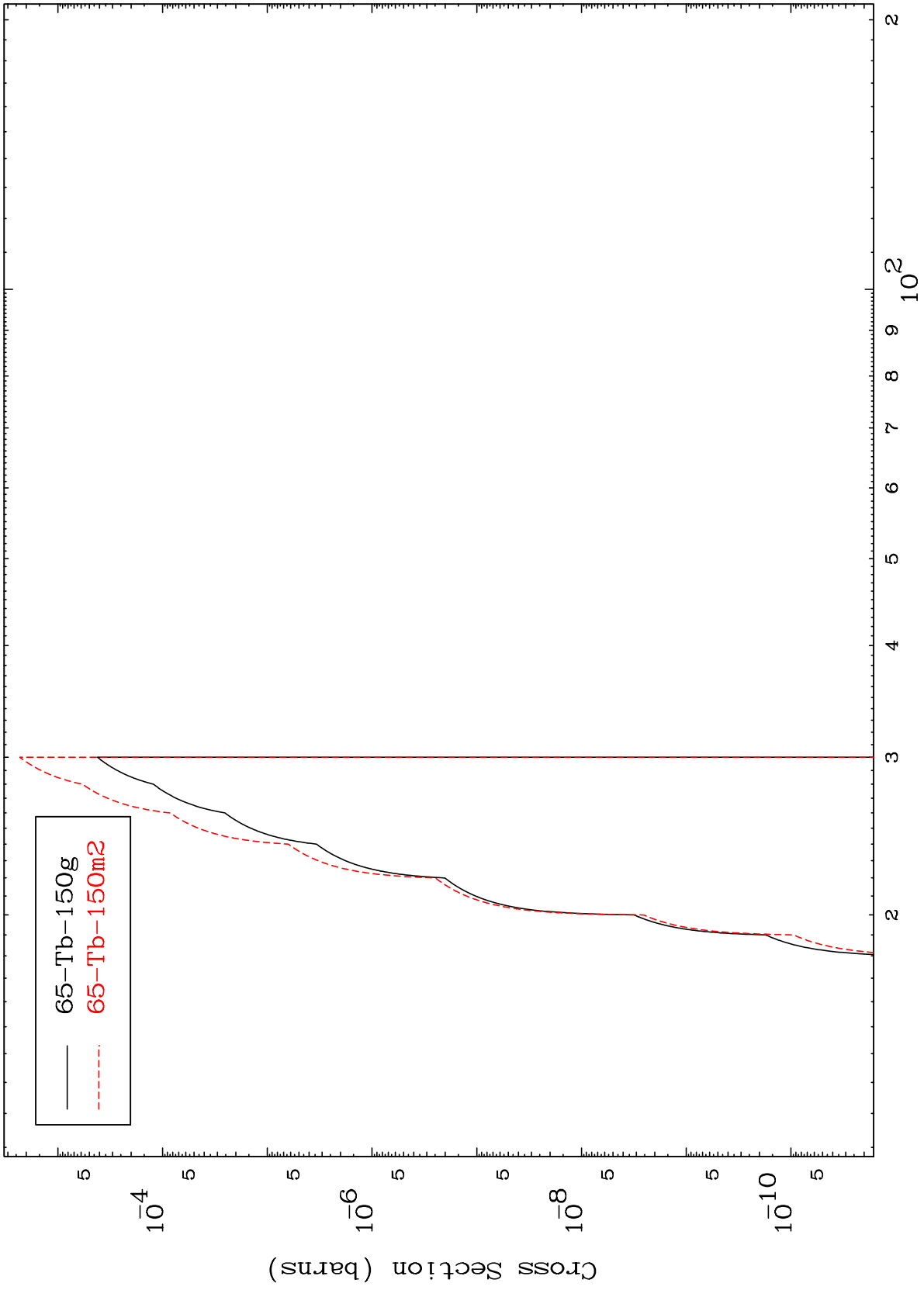
66-Dy-154

MAT 6619

(n,3n) α

66-Dy-154

Radionuclide Production Cross Section



17

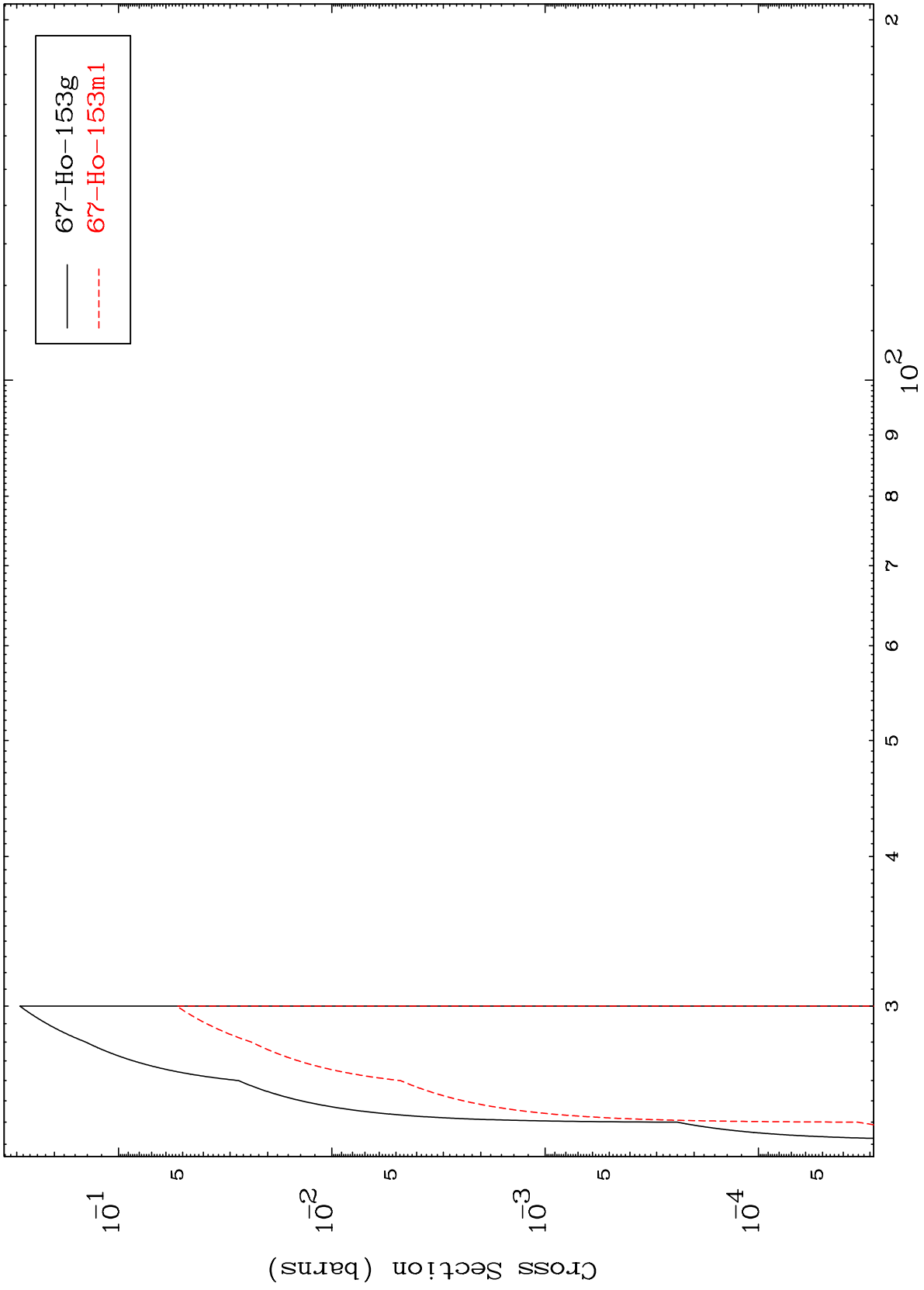
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

(n,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

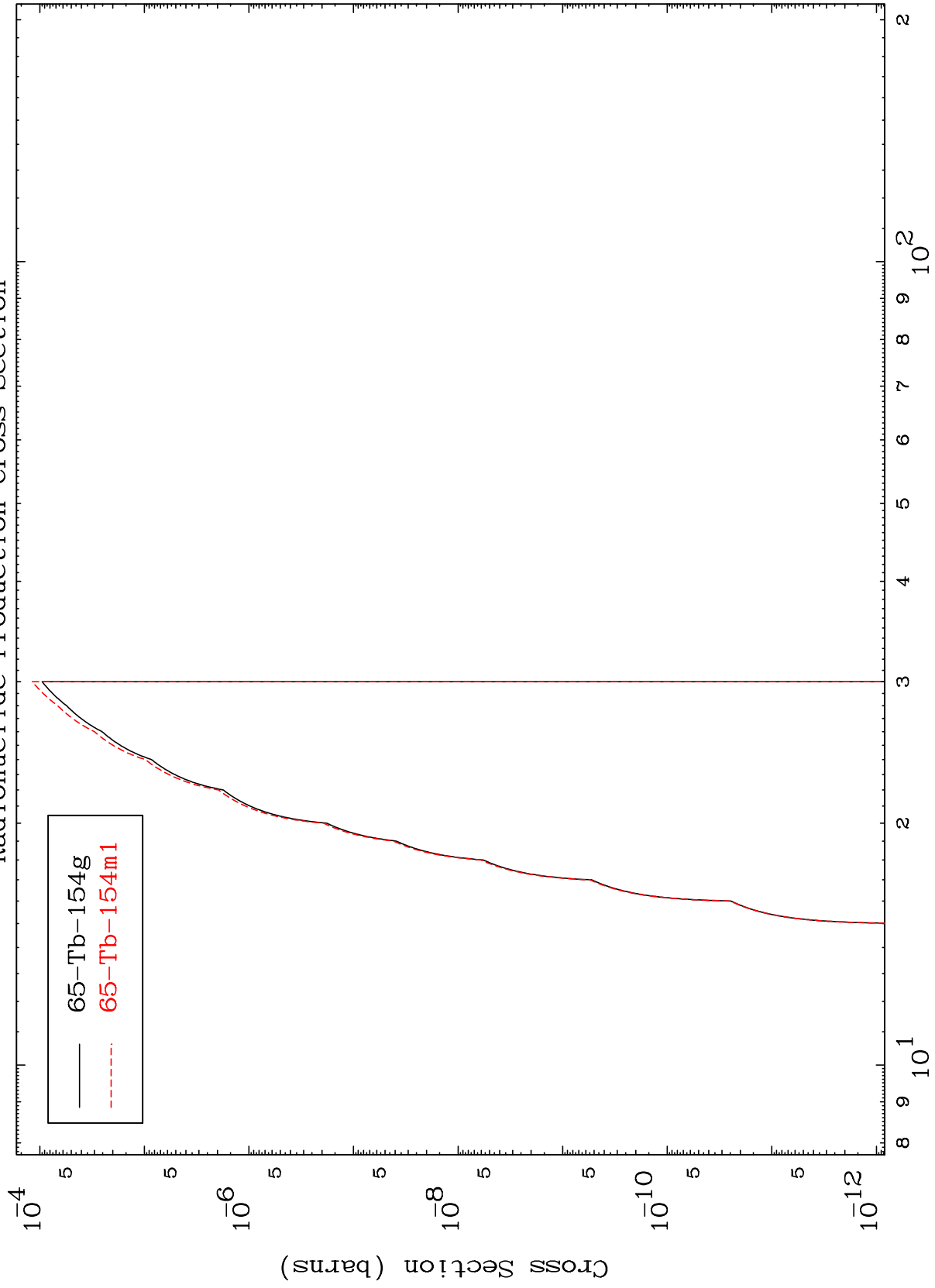
66-Dy-154

MAT 6619

(n,2n) p

66-Dy-154

Radionuclide Production Cross Section



19

Incident Energy (MeV)

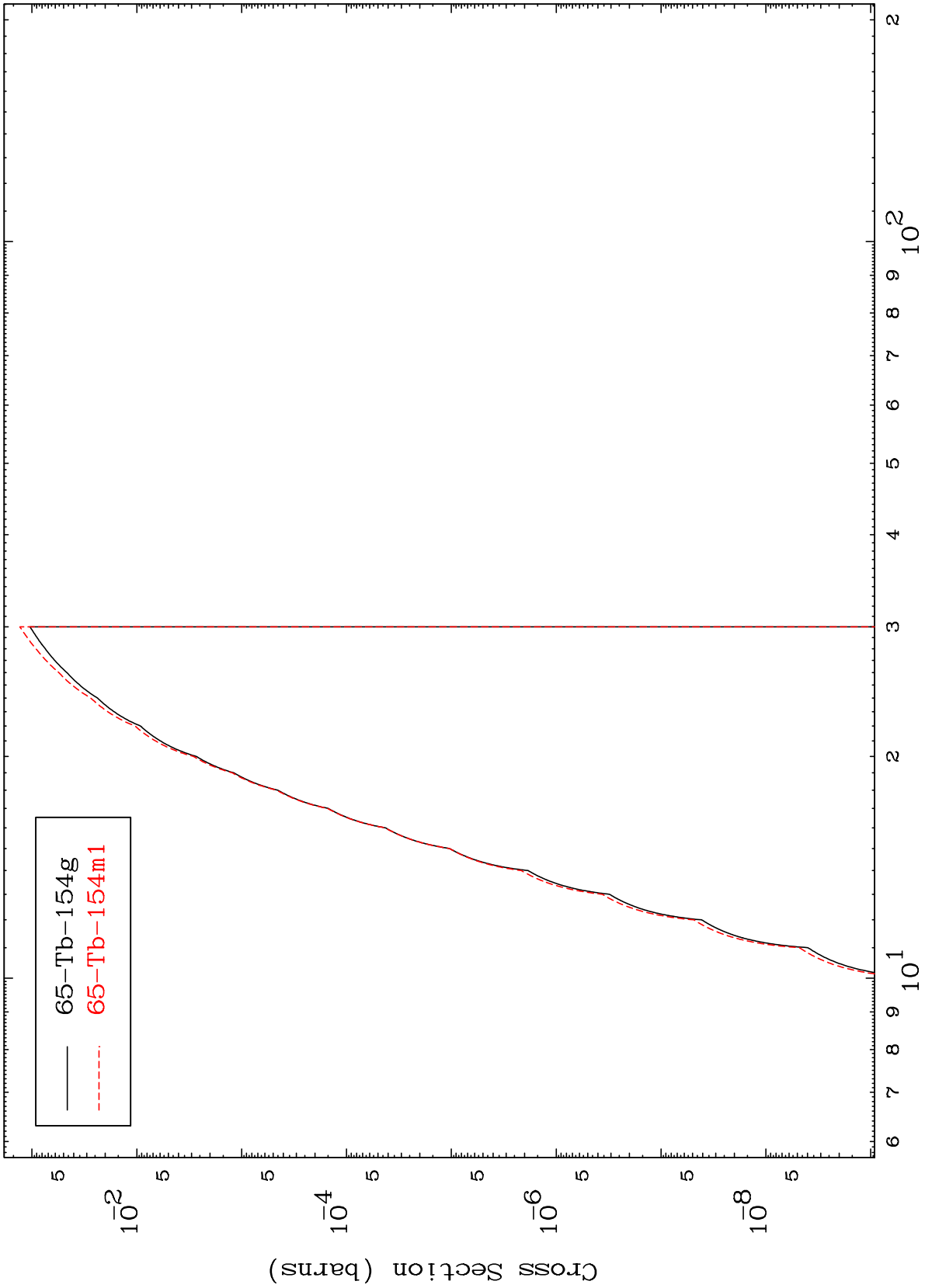
66-Dy-154

MAT 6619

(n, He-3)

66-Dy-154

Radionuclide Production Cross Section



20

Incident Energy (MeV)

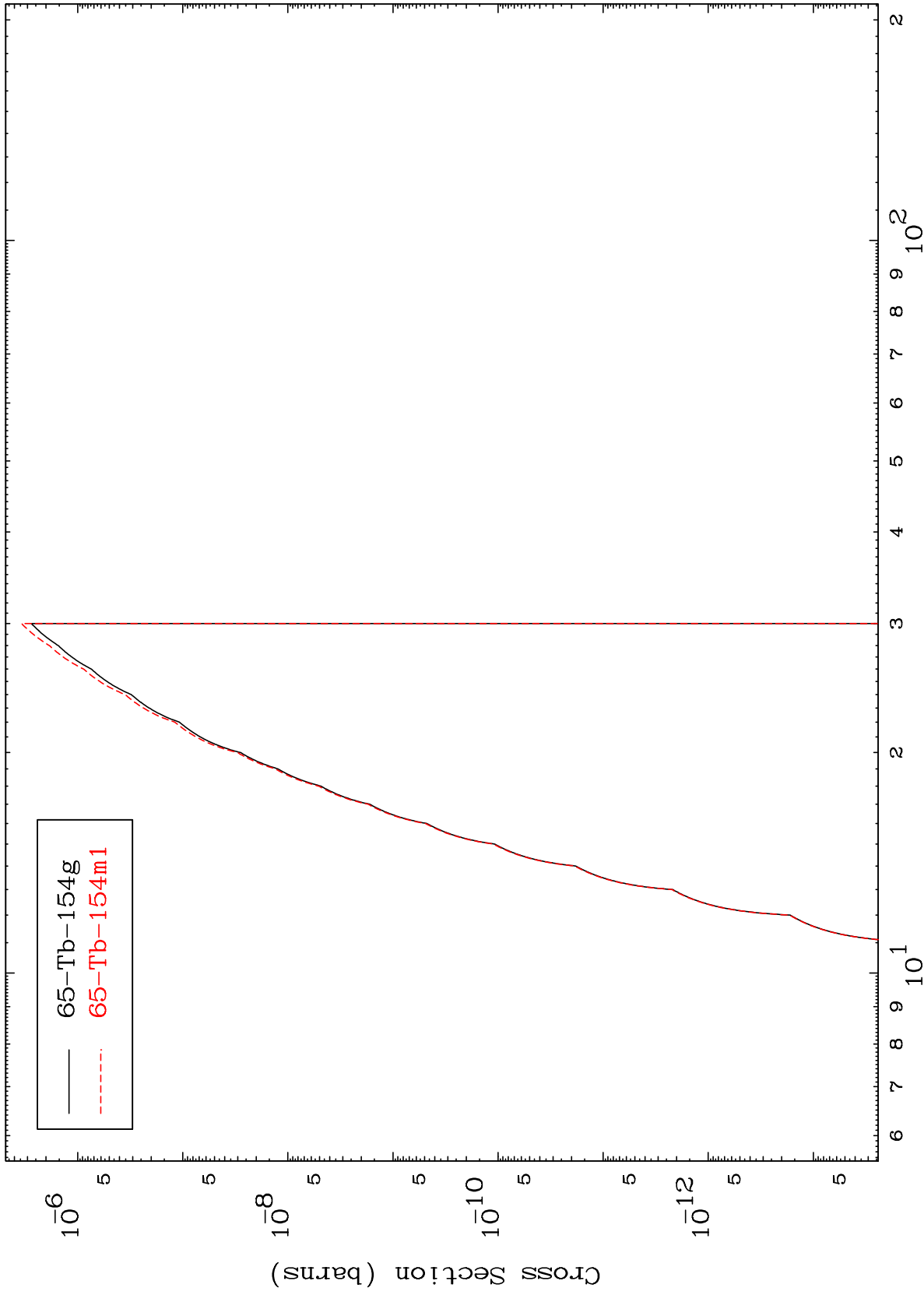
66-Dy-154

MAT 6619

(n,p) d

66-Dy-154

Radionuclide Production Cross Section



21

Incident Energy (MeV)

66-Dy-154