

Program EVALPLOT
(Version 2018-1)

by

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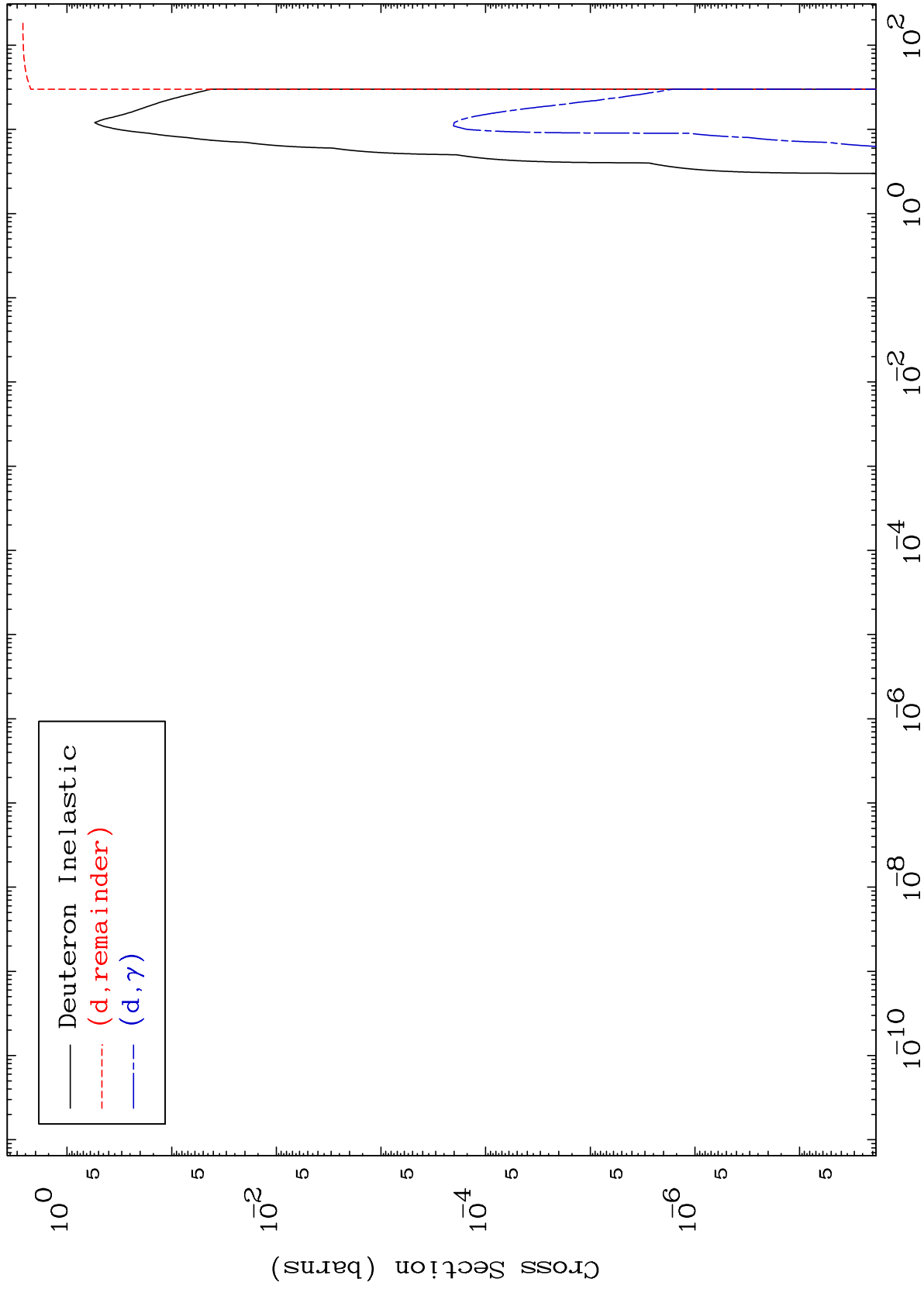
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6613

Deuteron Major
0 Kelvin Cross Sections

66-Dy-152



1

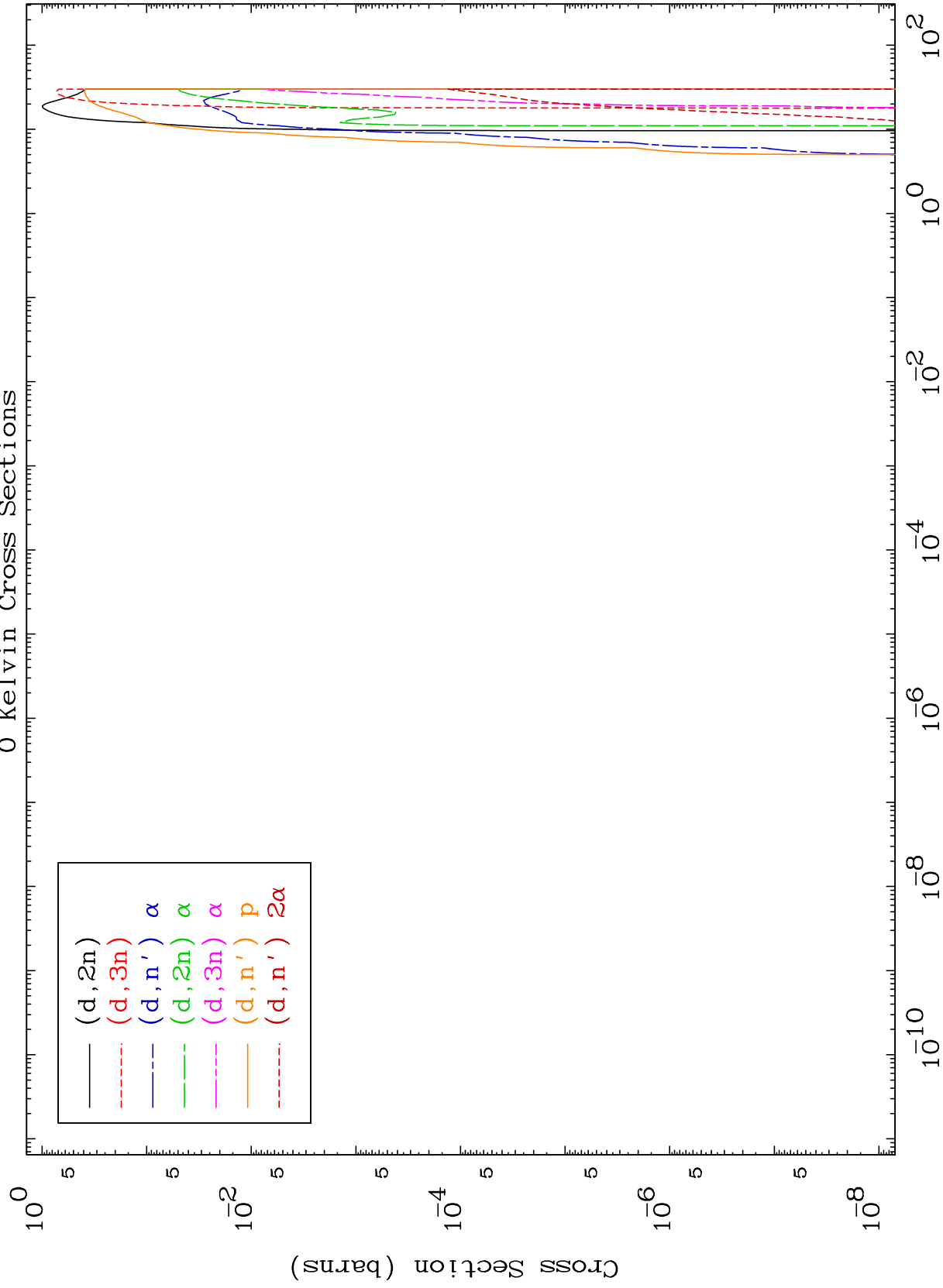
Incident Energy (MeV)

66-Dy-152

MAT 6613

Deuteron Neutron Production
0 Kelvin Cross Sections

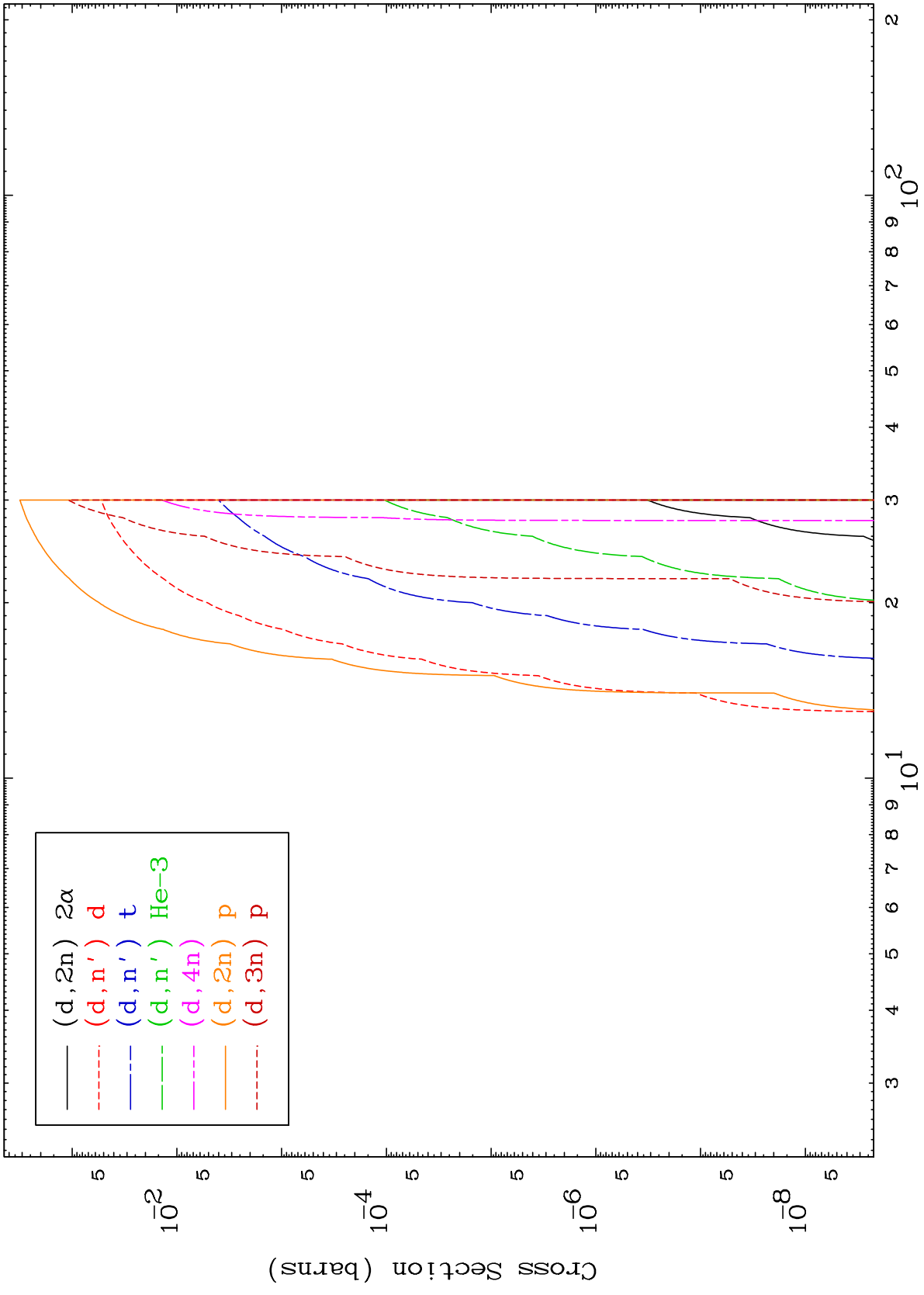
66-Dy-152



2

Incident Energy (MeV)

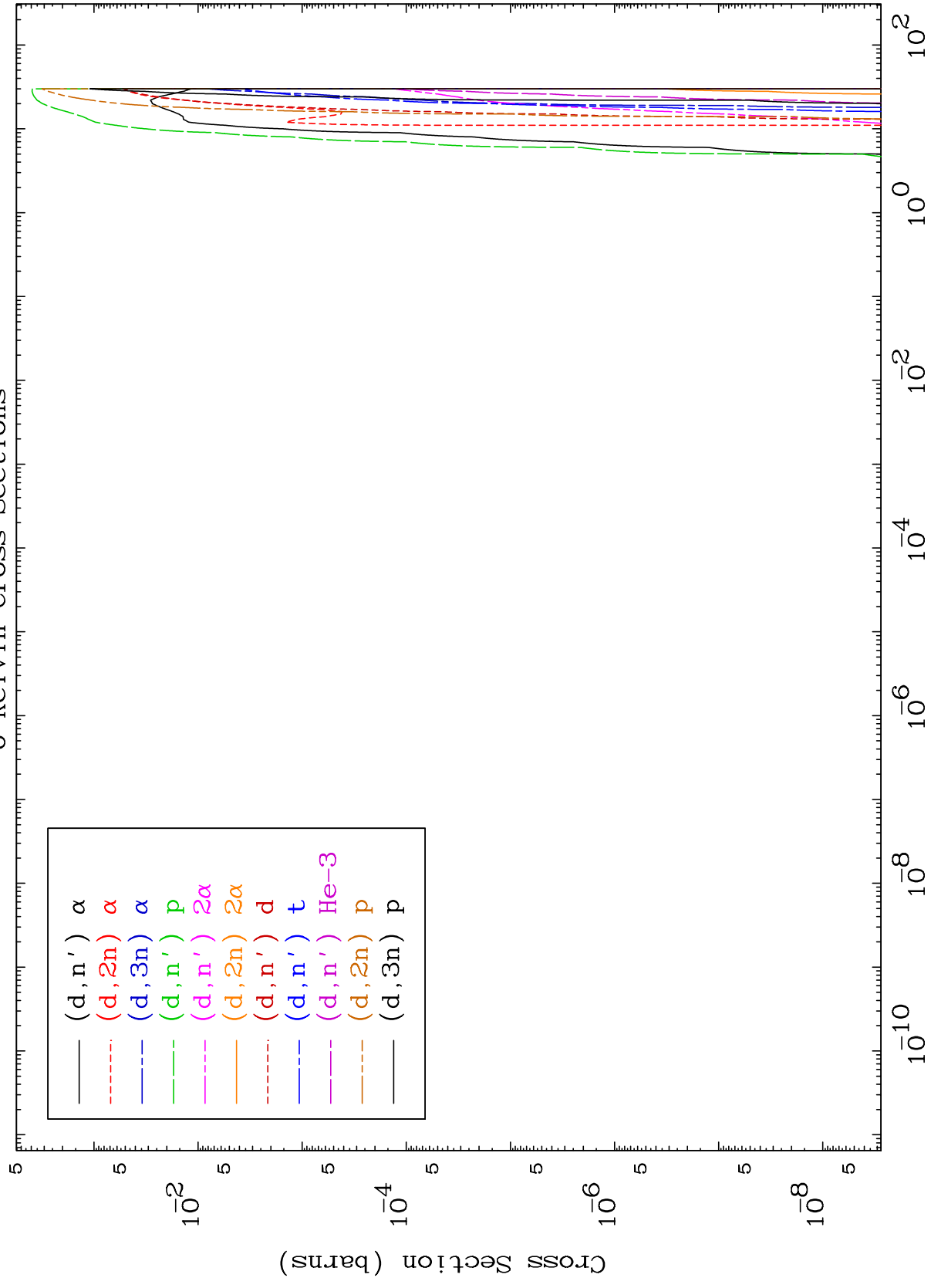
66-Dy-152



MAT 6613

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-152

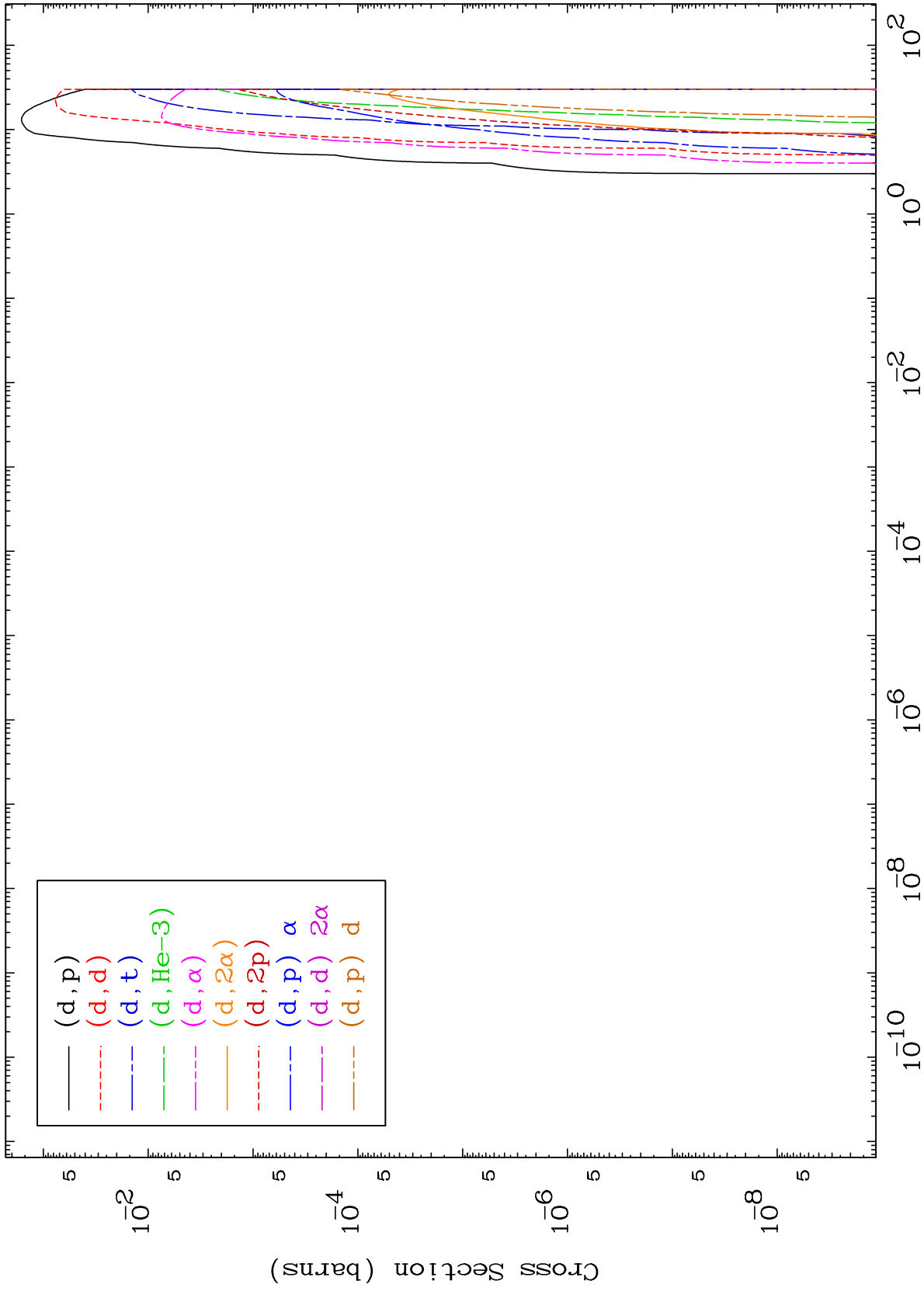


66-Dy-152

MAT 6613

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-152



5

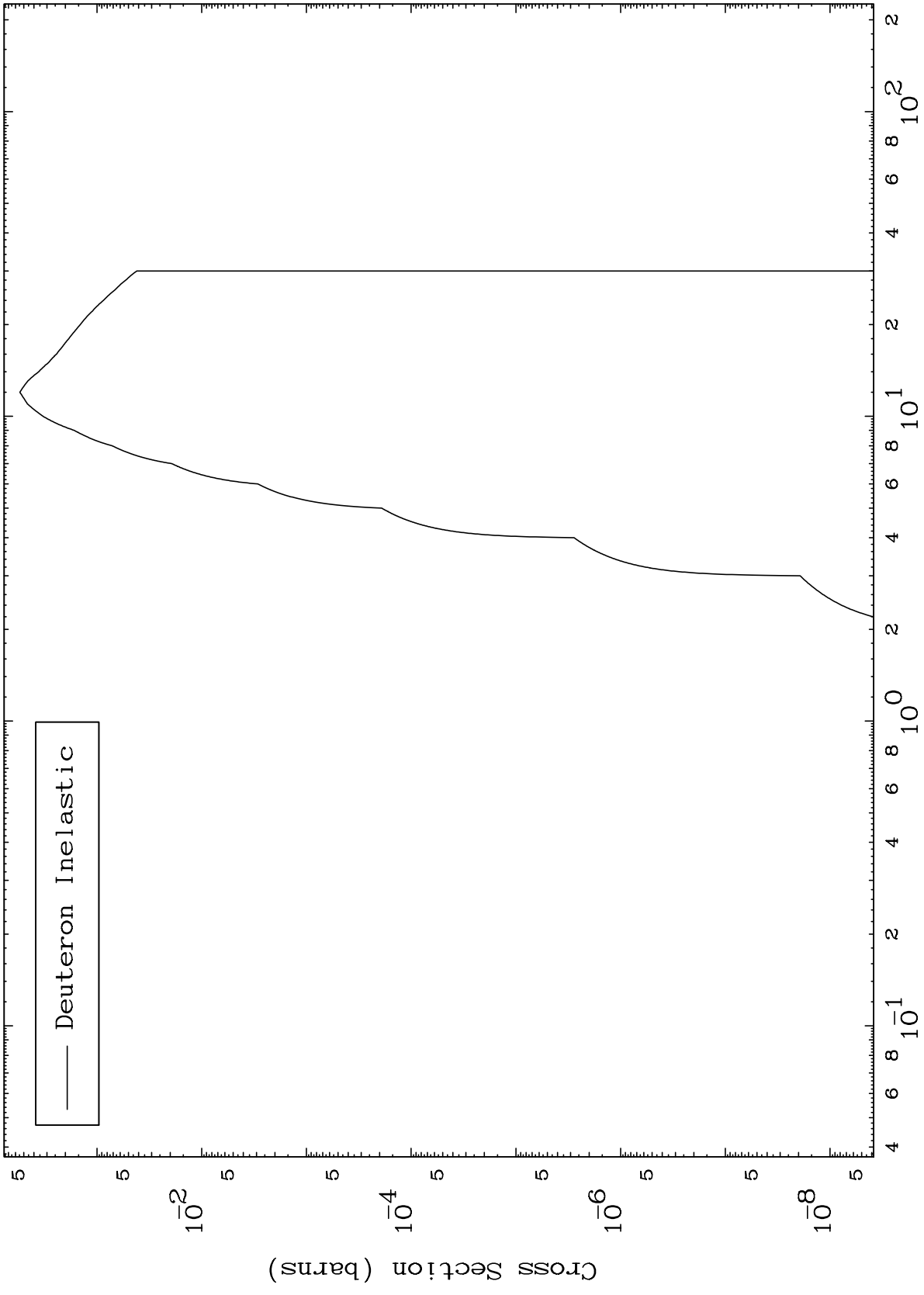
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d,n') Level
0 Kelvin Cross Sections

66-Dy-152



6

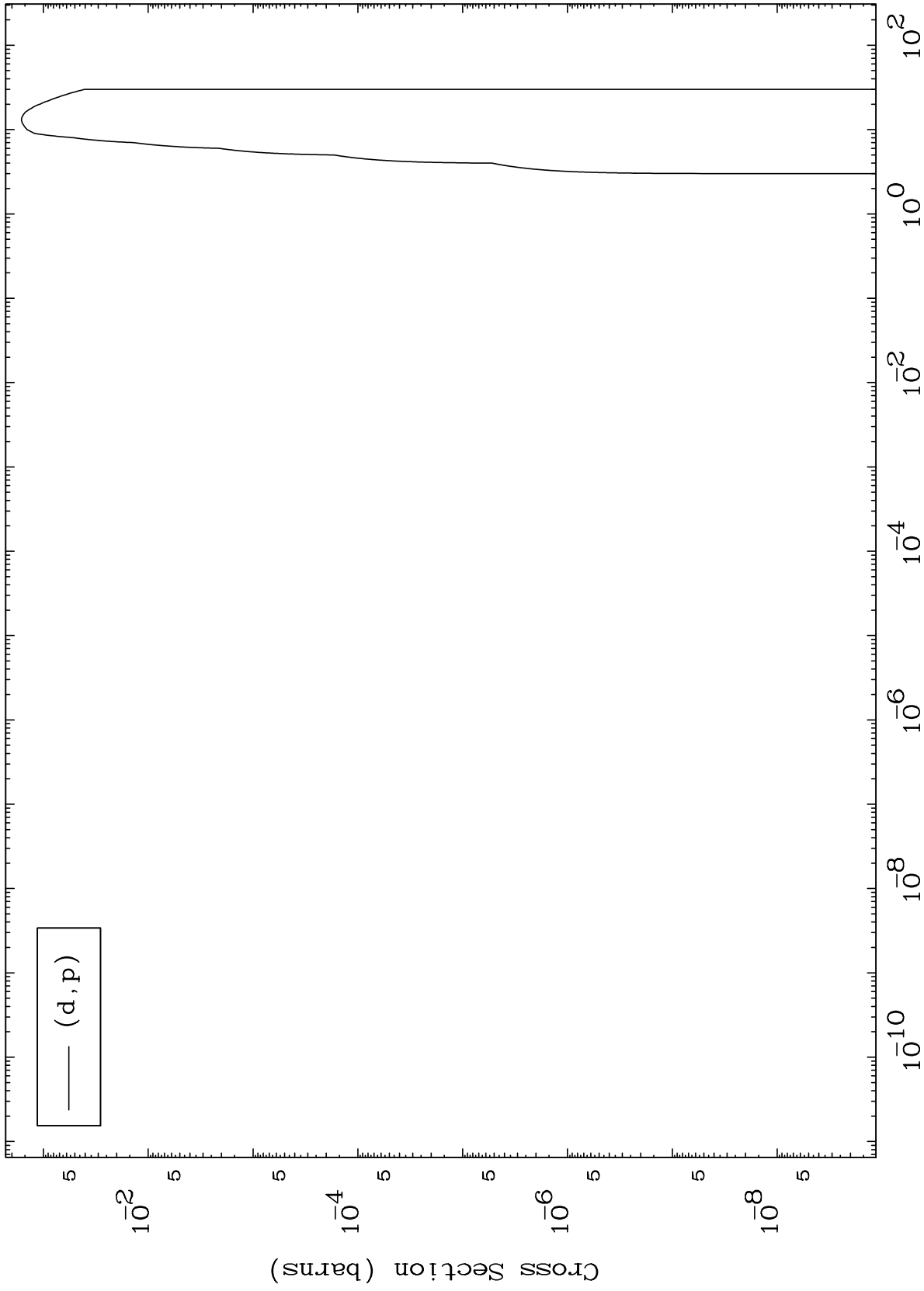
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d,p) Levels
0 Kelvin Cross Sections

66-Dy-152



7

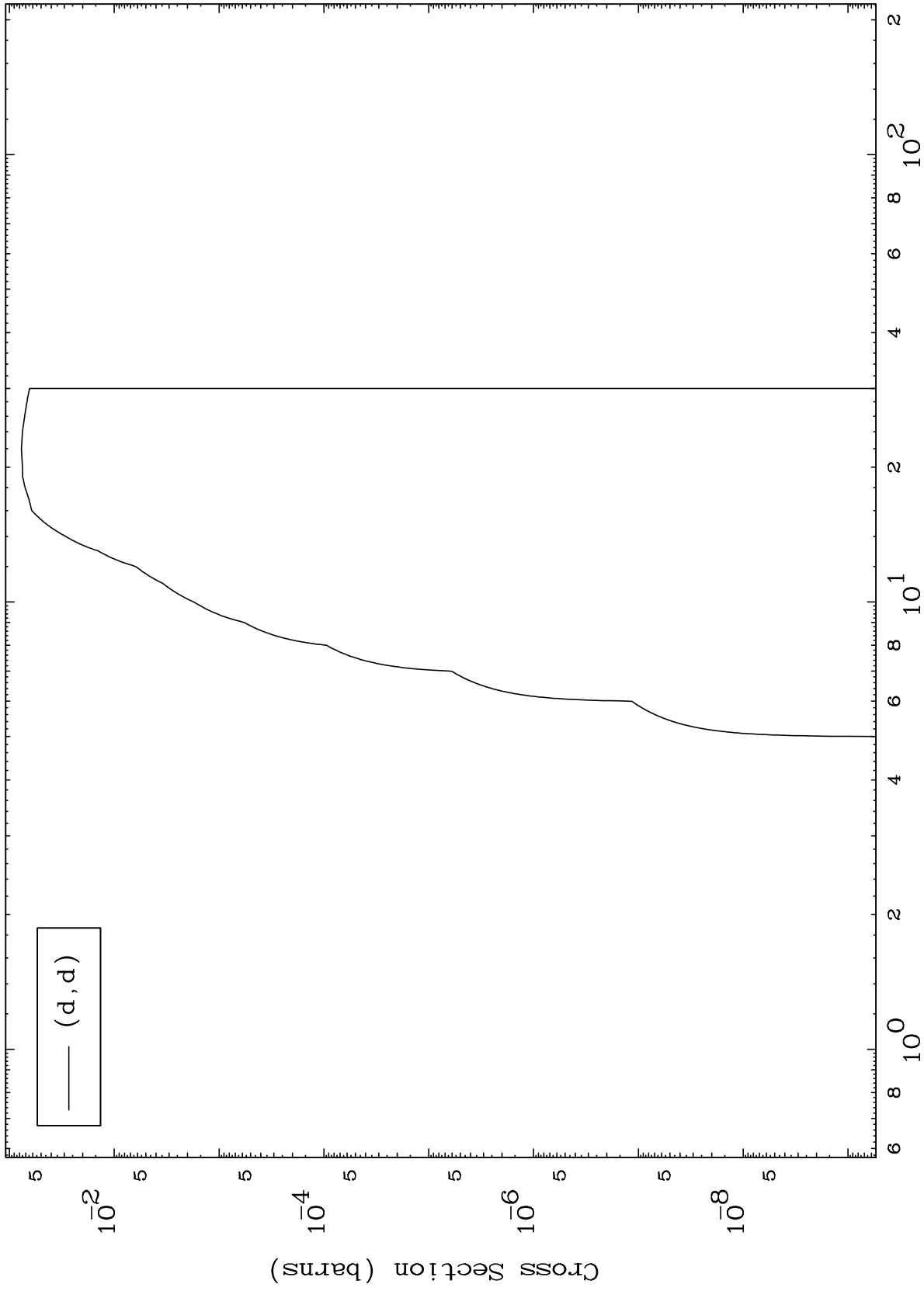
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-152



8

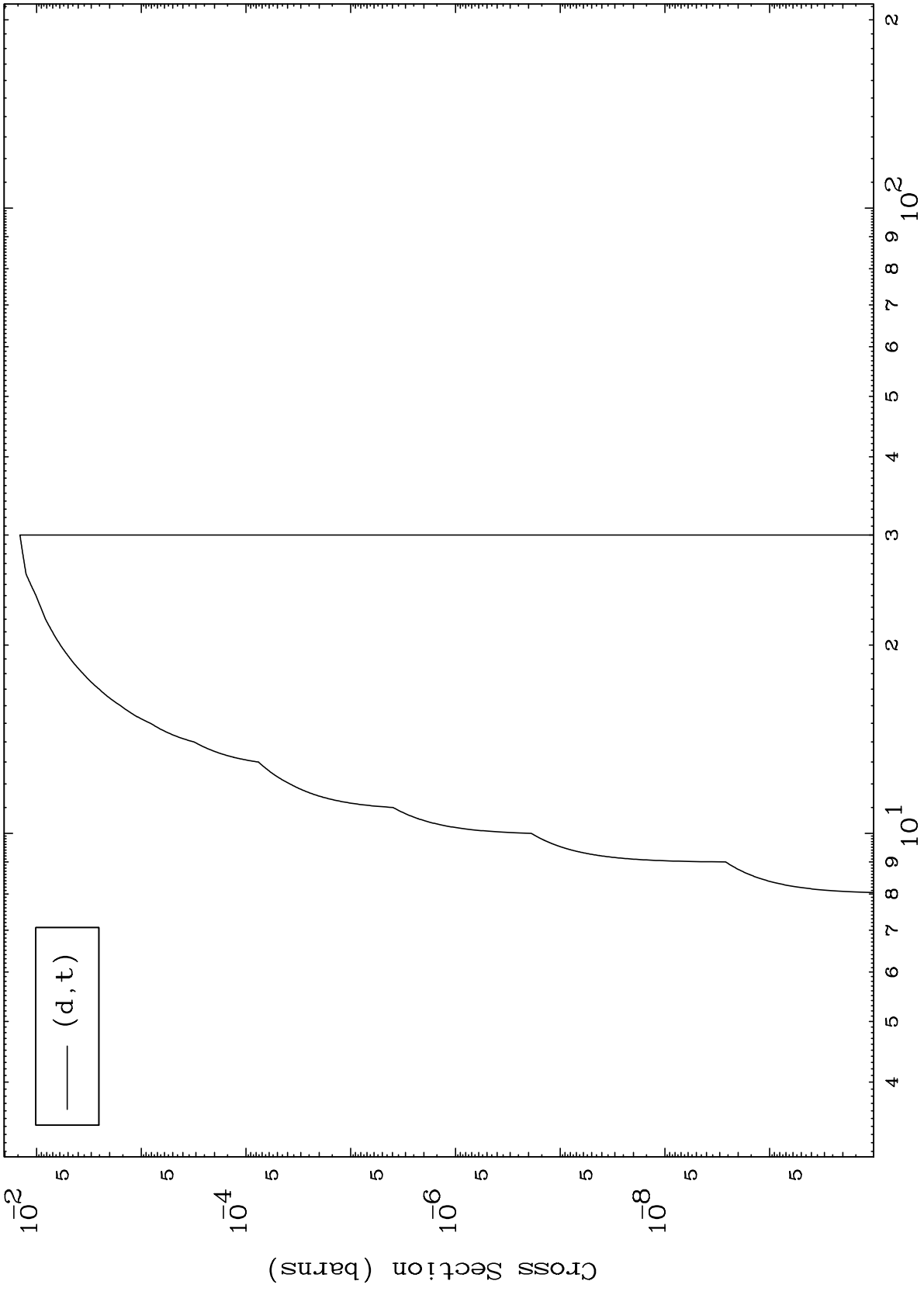
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d,t) Levels
0 Kelvin Cross Sections

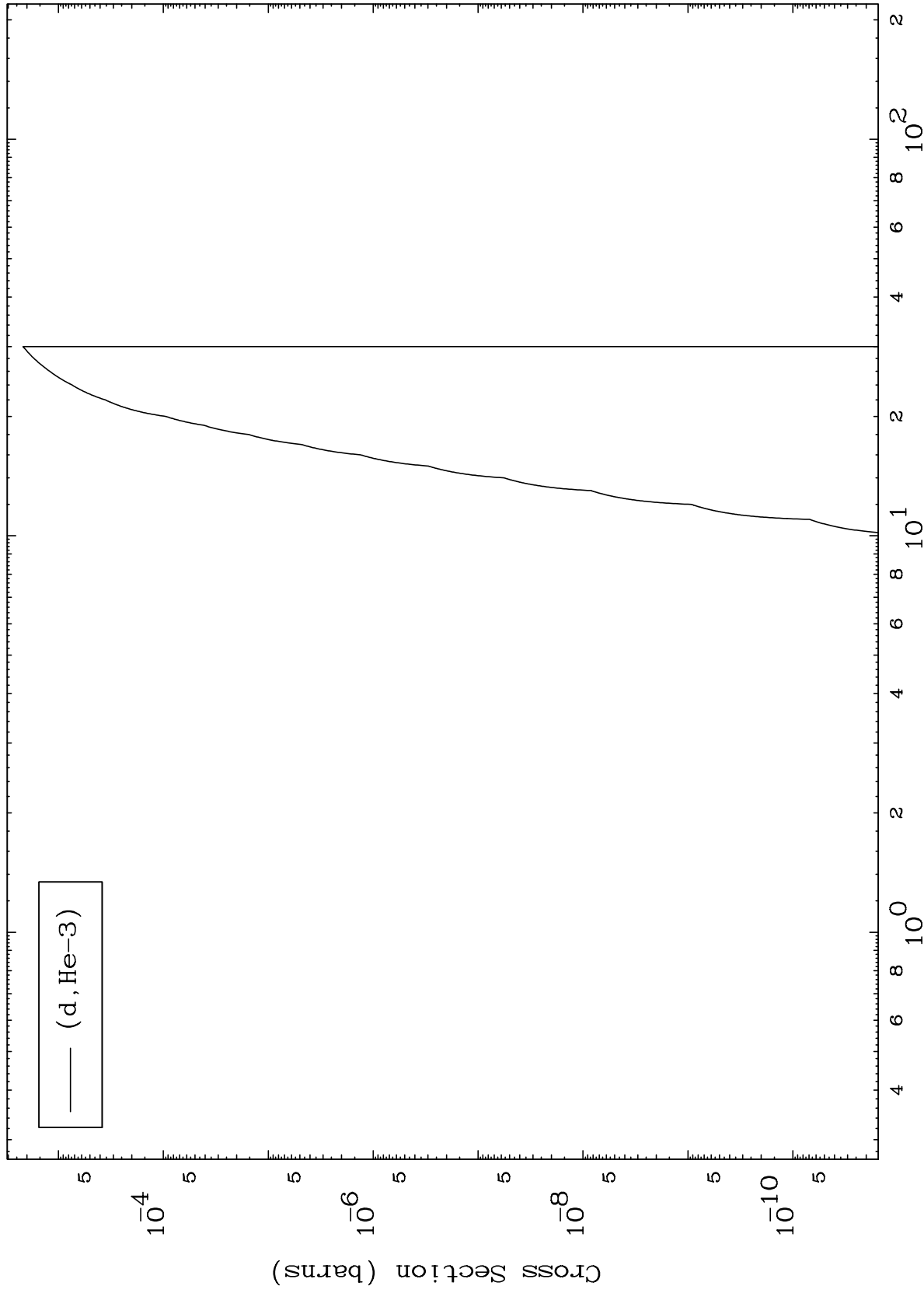
66-Dy-152



MAT 6613

(d,He3) Levels
0 Kelvin Cross Sections

66-Dy-152



10

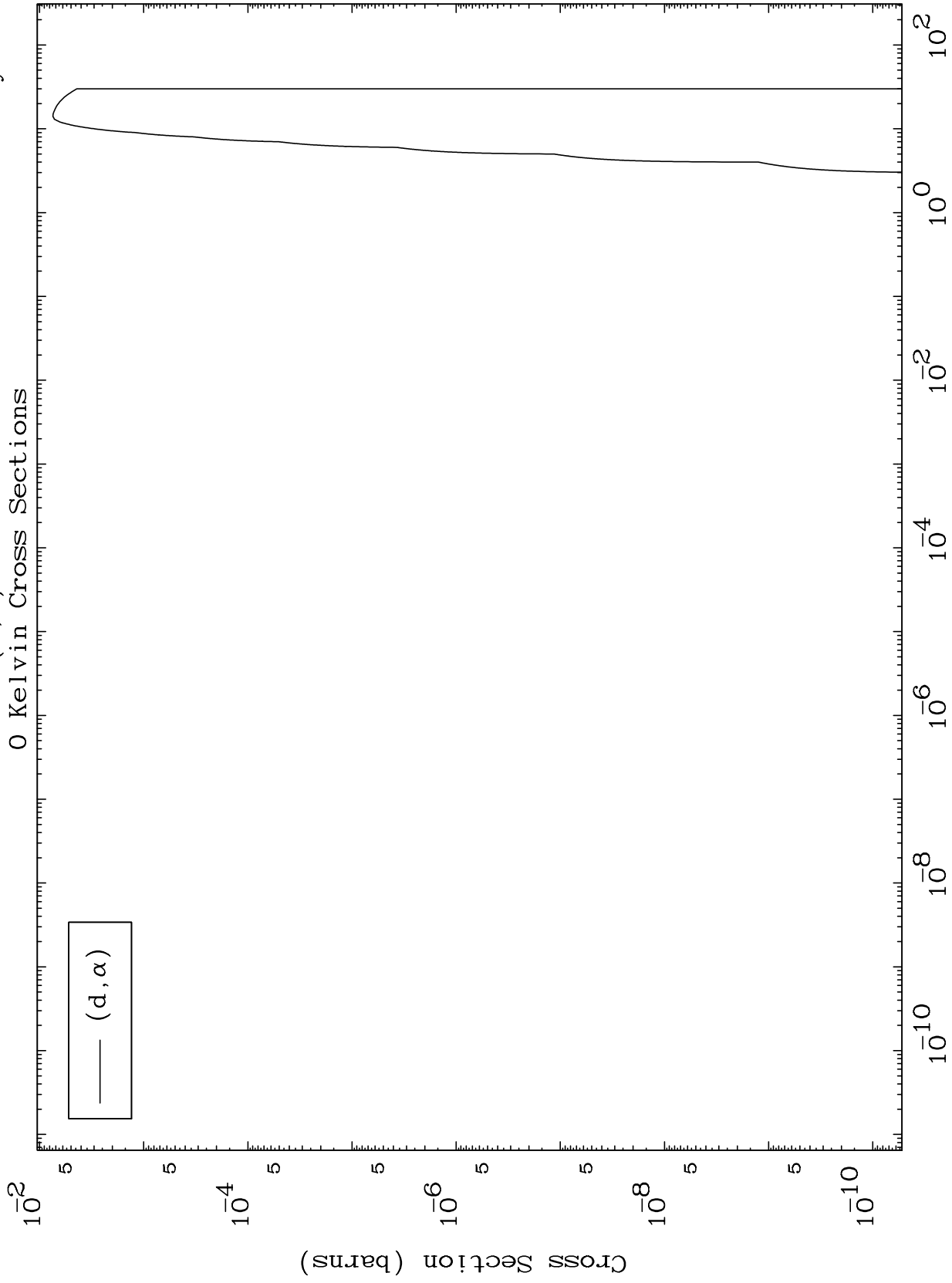
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d, α) Levels
0 Kelvin Cross Sections

66-Dy-152



11

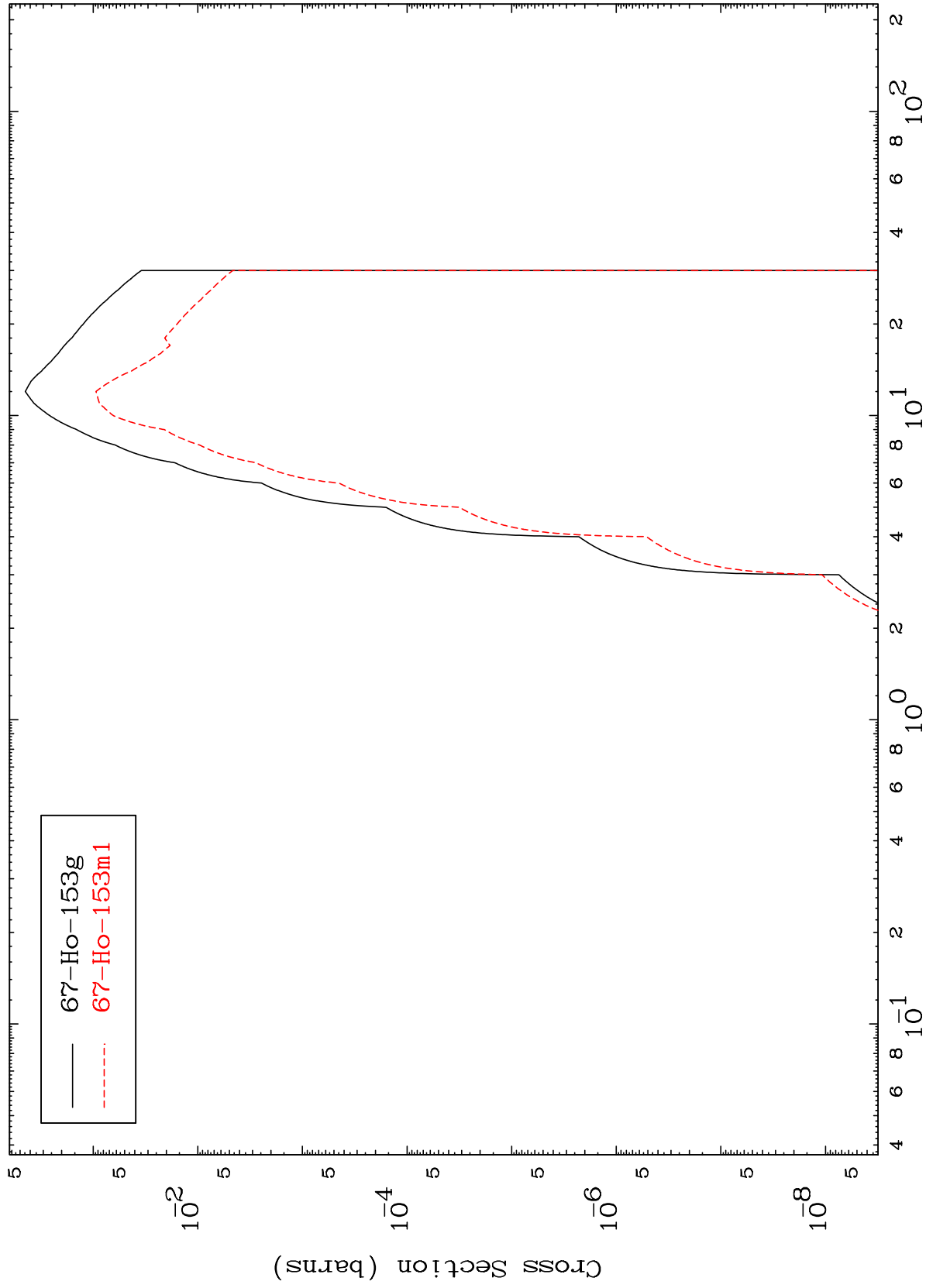
Incident Energy (MeV)

66-Dy-152

MAT 6613

Deuteron Inelastic
Radionuclide Production Cross Section

66-Dy-152



12

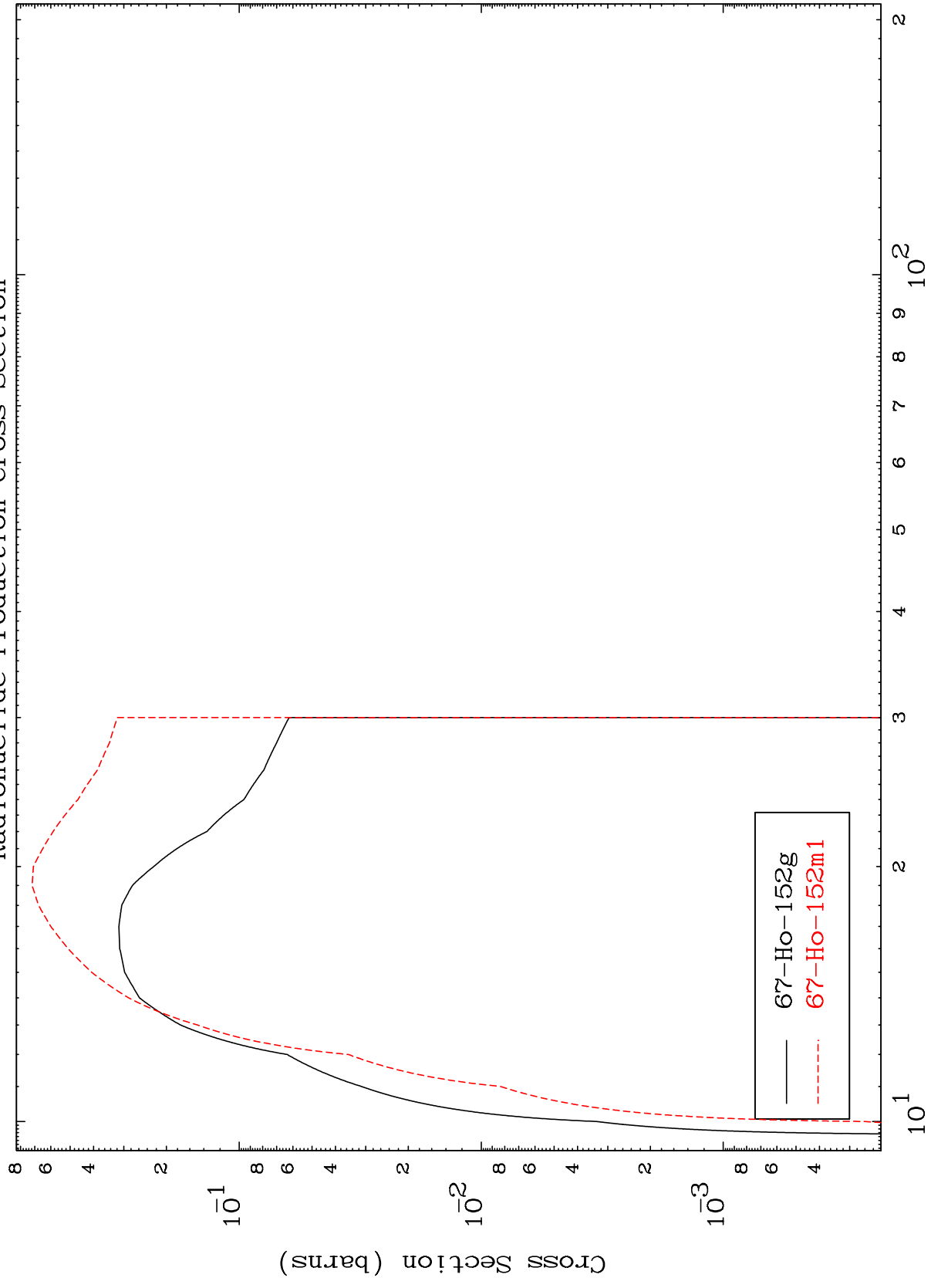
Incident Energy (MeV)

66-Dy-152

MAT 6613

66-Dy-152

Radionuclide Production Cross Section
(d,2n)



13

Incident Energy (MeV)

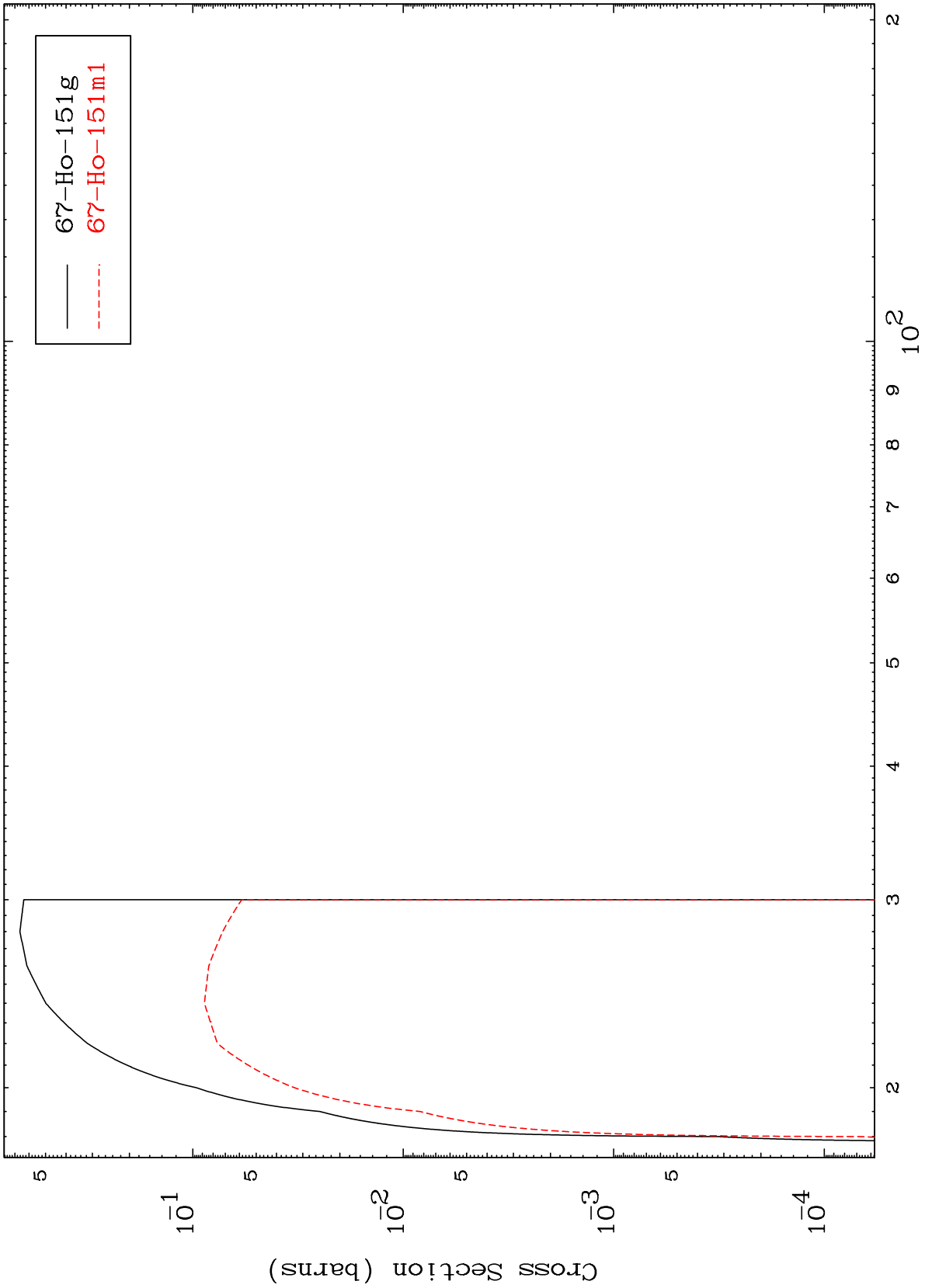
66-Dy-152

MAT 6613

(d,3n)

66-Dy-152

Radionuclide Production Cross Section



67-Ho-151g
67-Ho-151m1

14

Incident Energy (MeV)

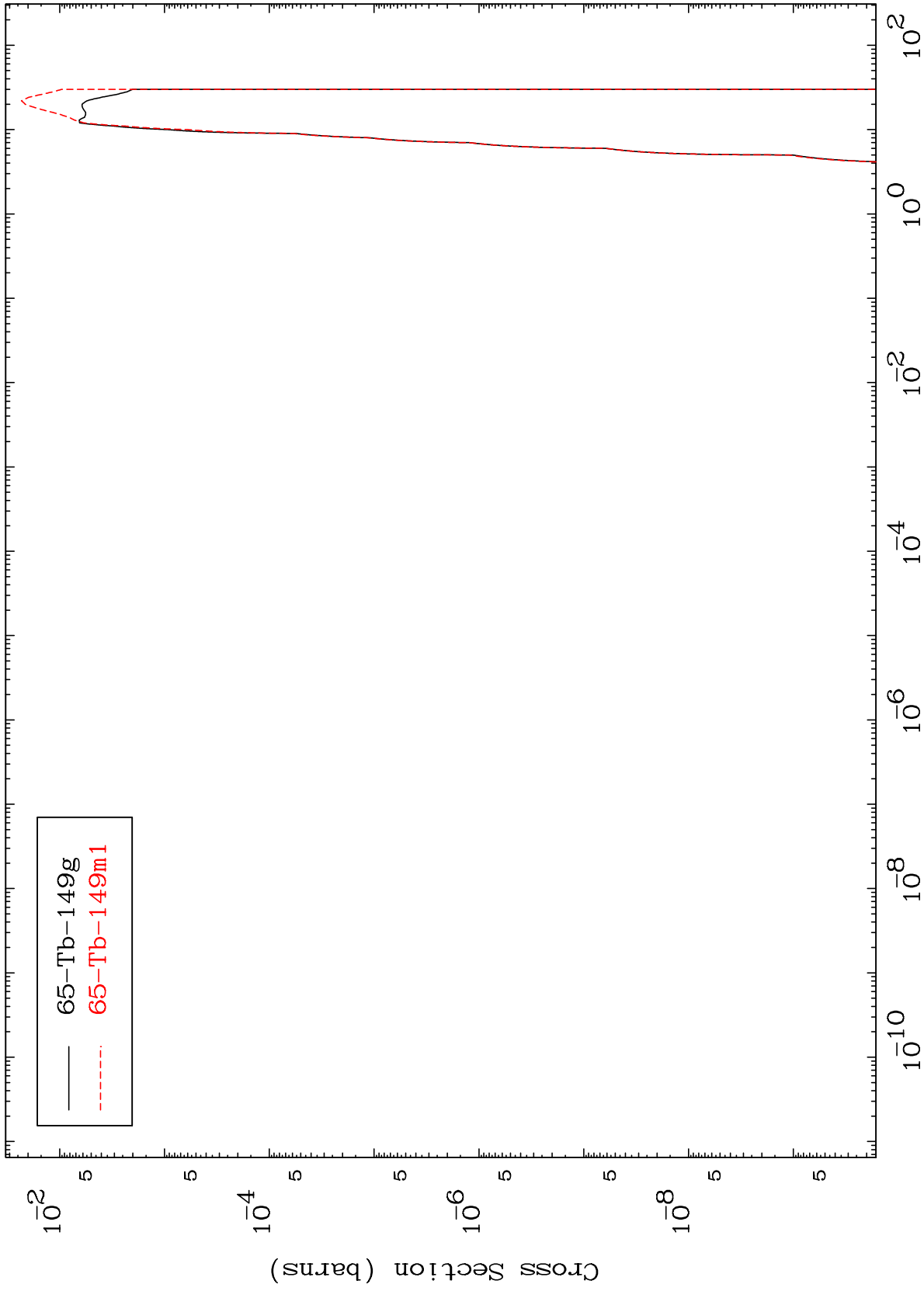
66-Dy-152

MAT 6613

(d,n') α

66-Dy-152

Radionuclide Production Cross Section



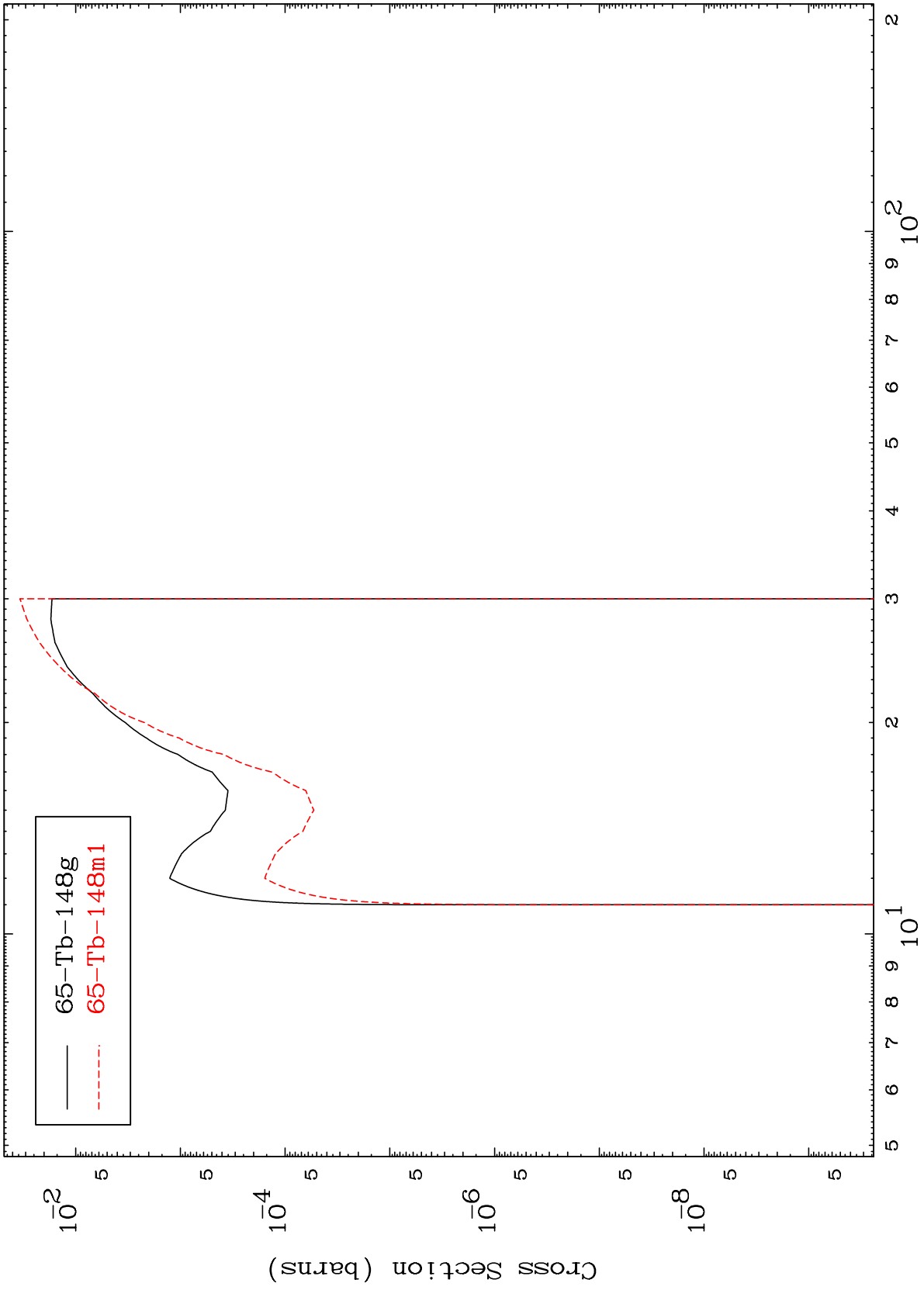
15

MAT 6613

(d,2n) α

66-Dy-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

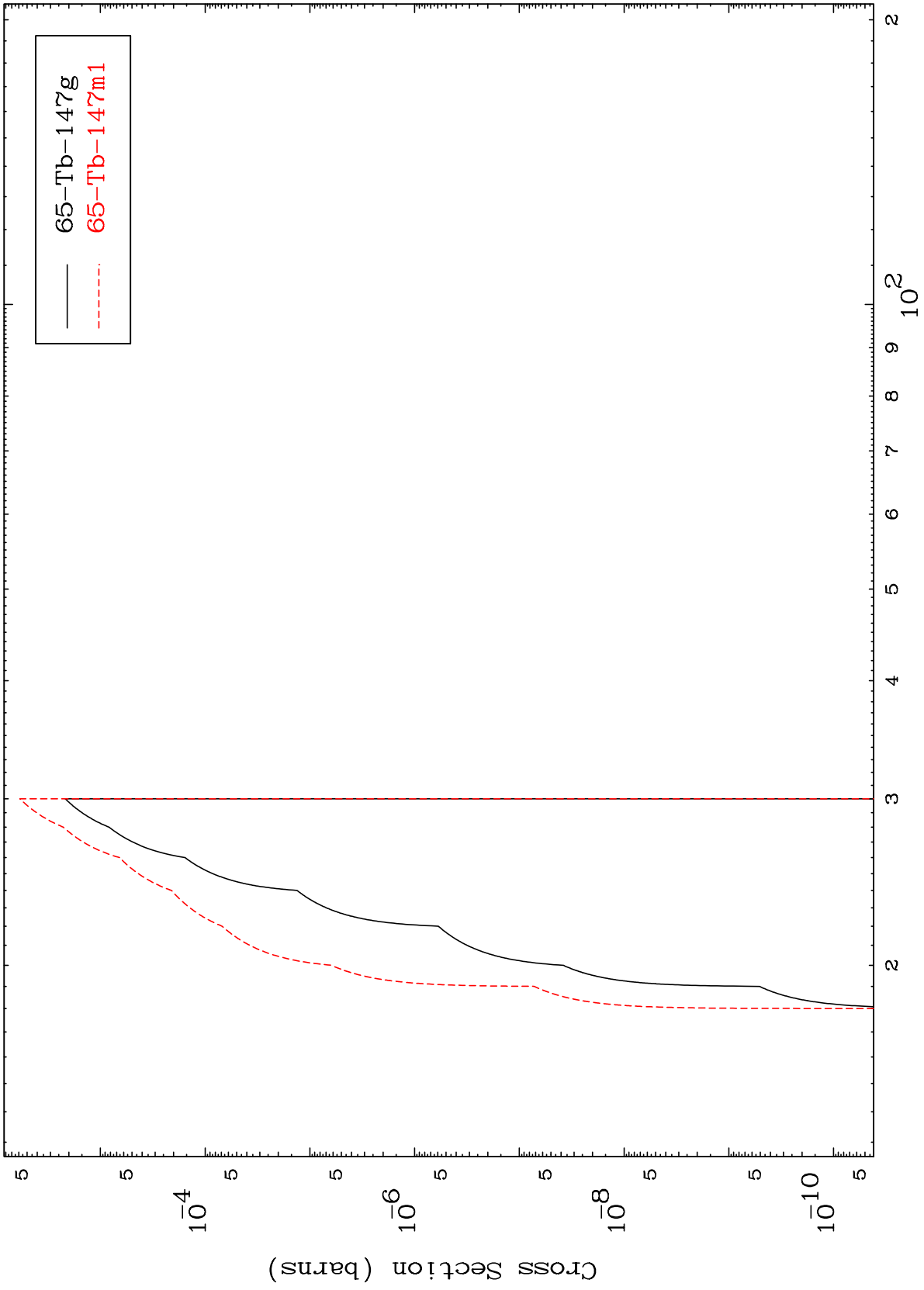
66-Dy-152

MAT 6613

(d,3n) α

66-Dy-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

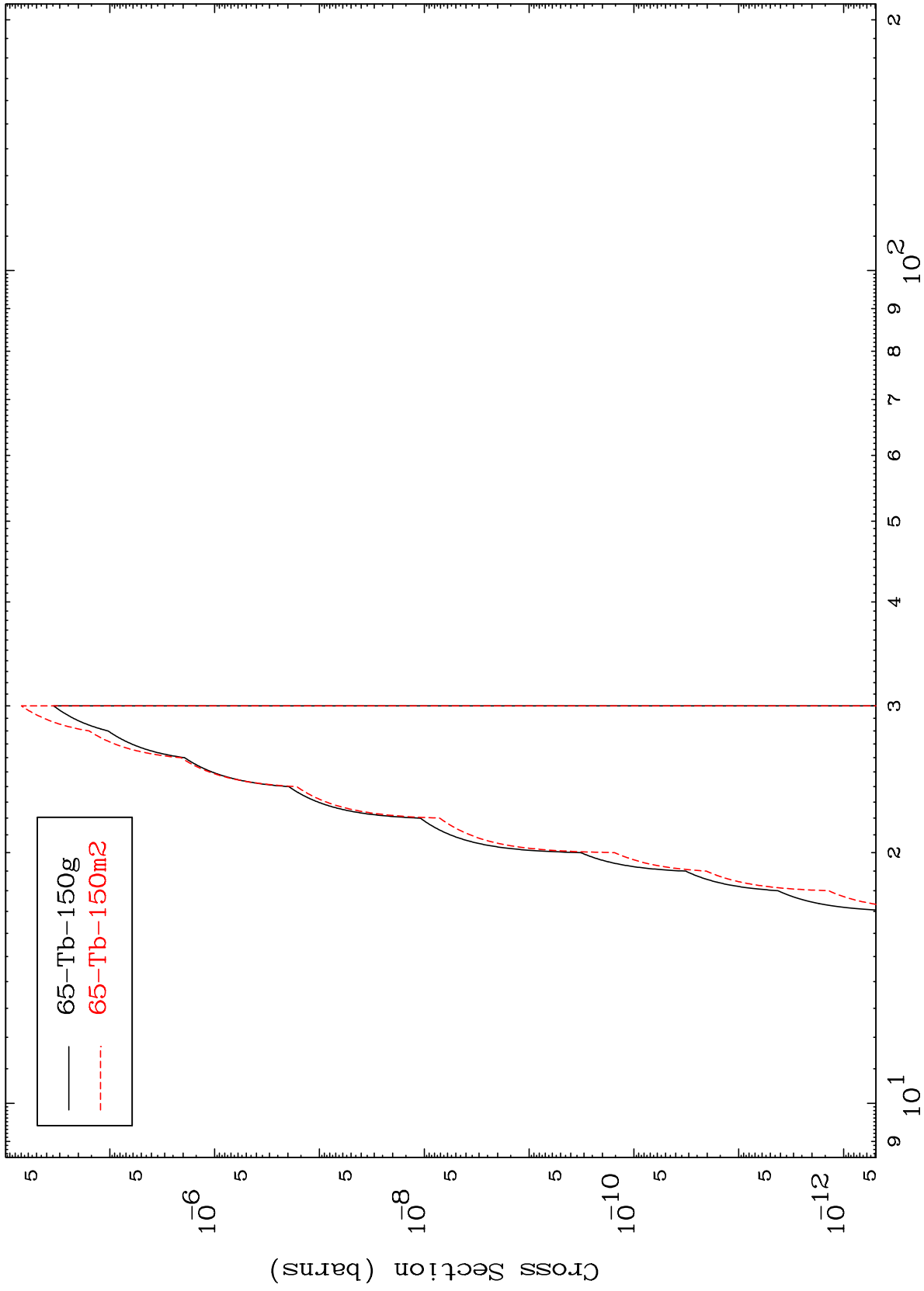
66-Dy-152

MAT 6613

(d, n') He-3

66-Dy-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

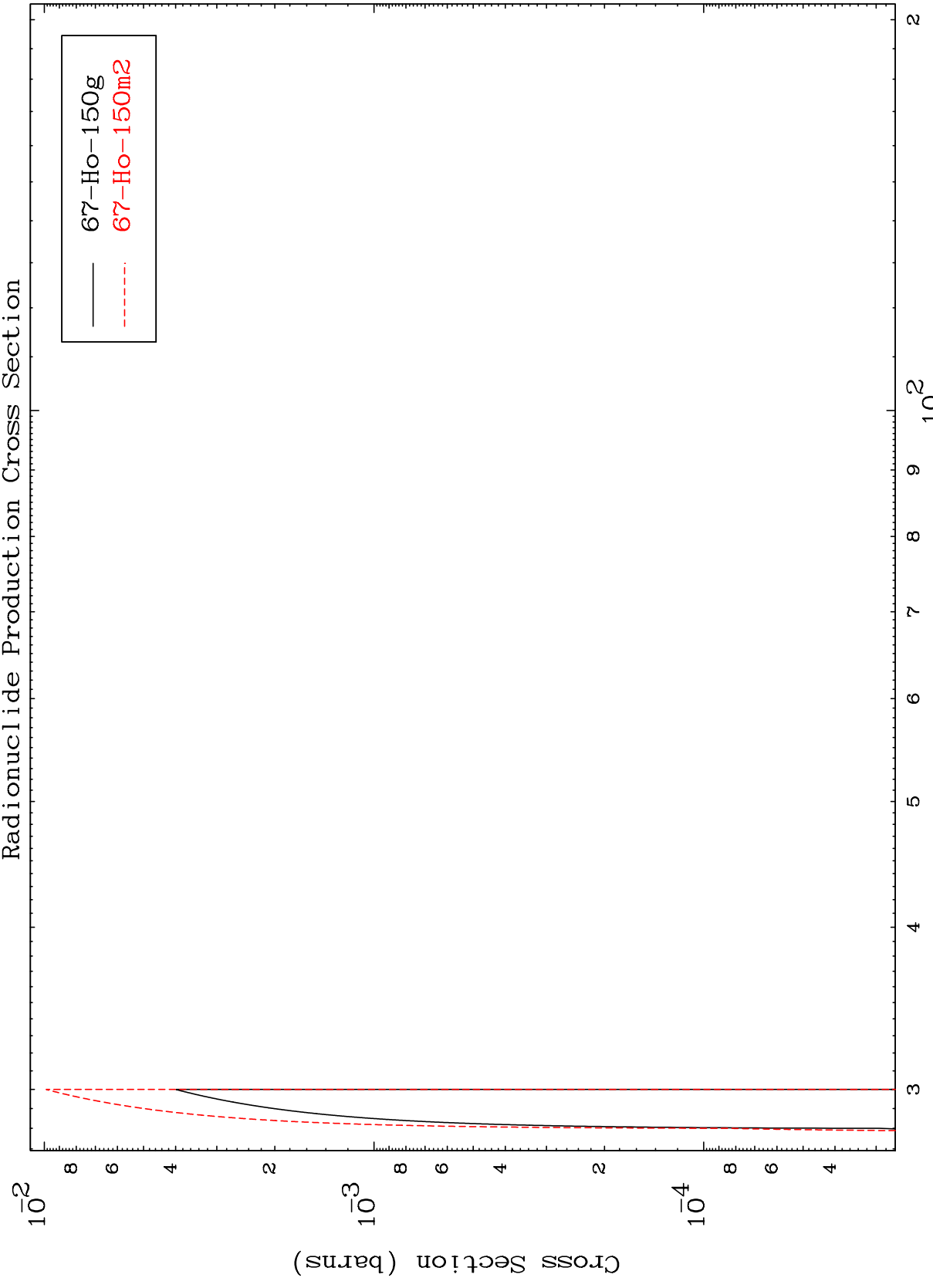
66-Dy-152

MAT 6613

(d,4n)

66-Dy-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

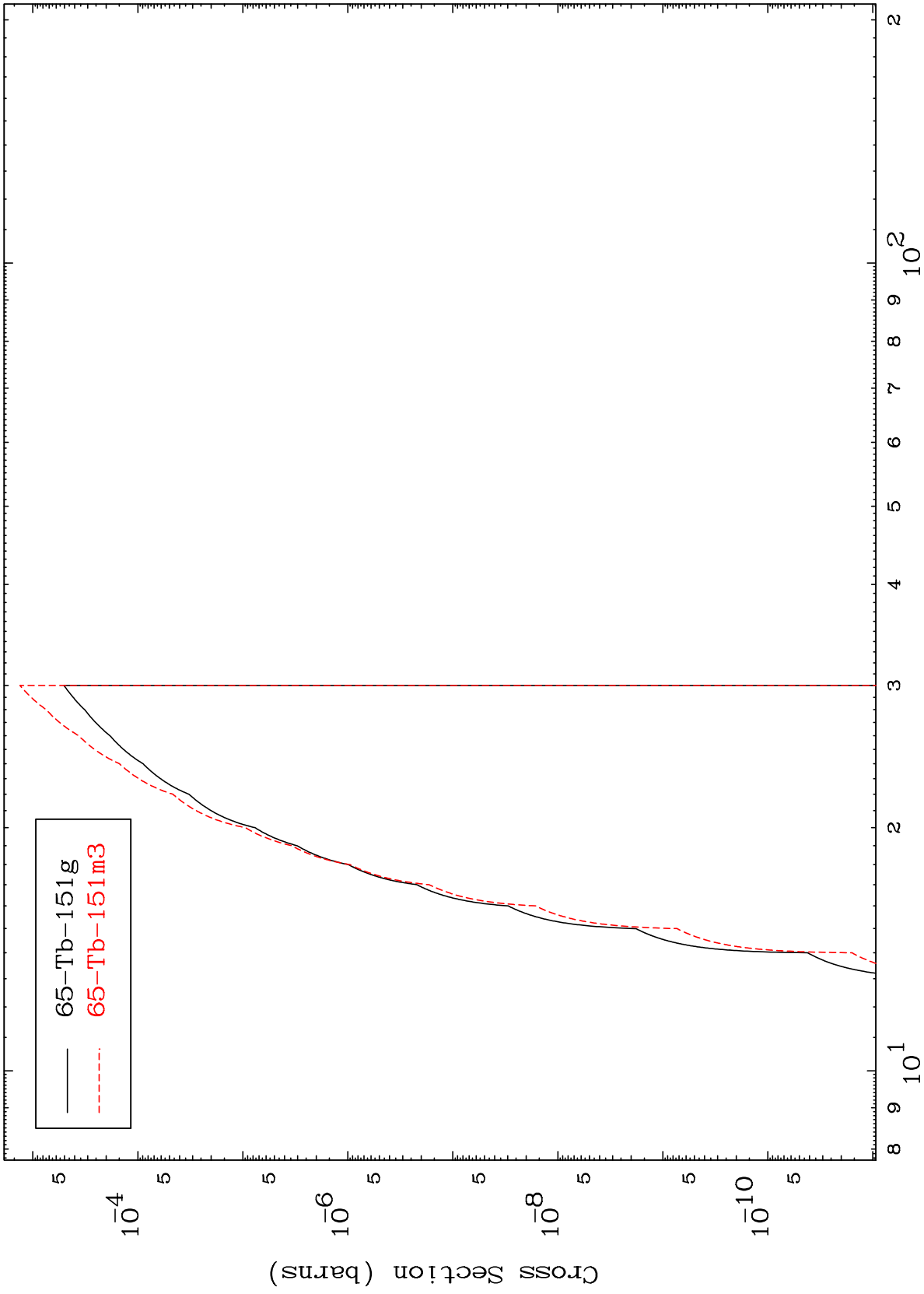
66-Dy-152

MAT 6613

(d,2n) p

66-Dy-152

Radionuclide Production Cross Section



20

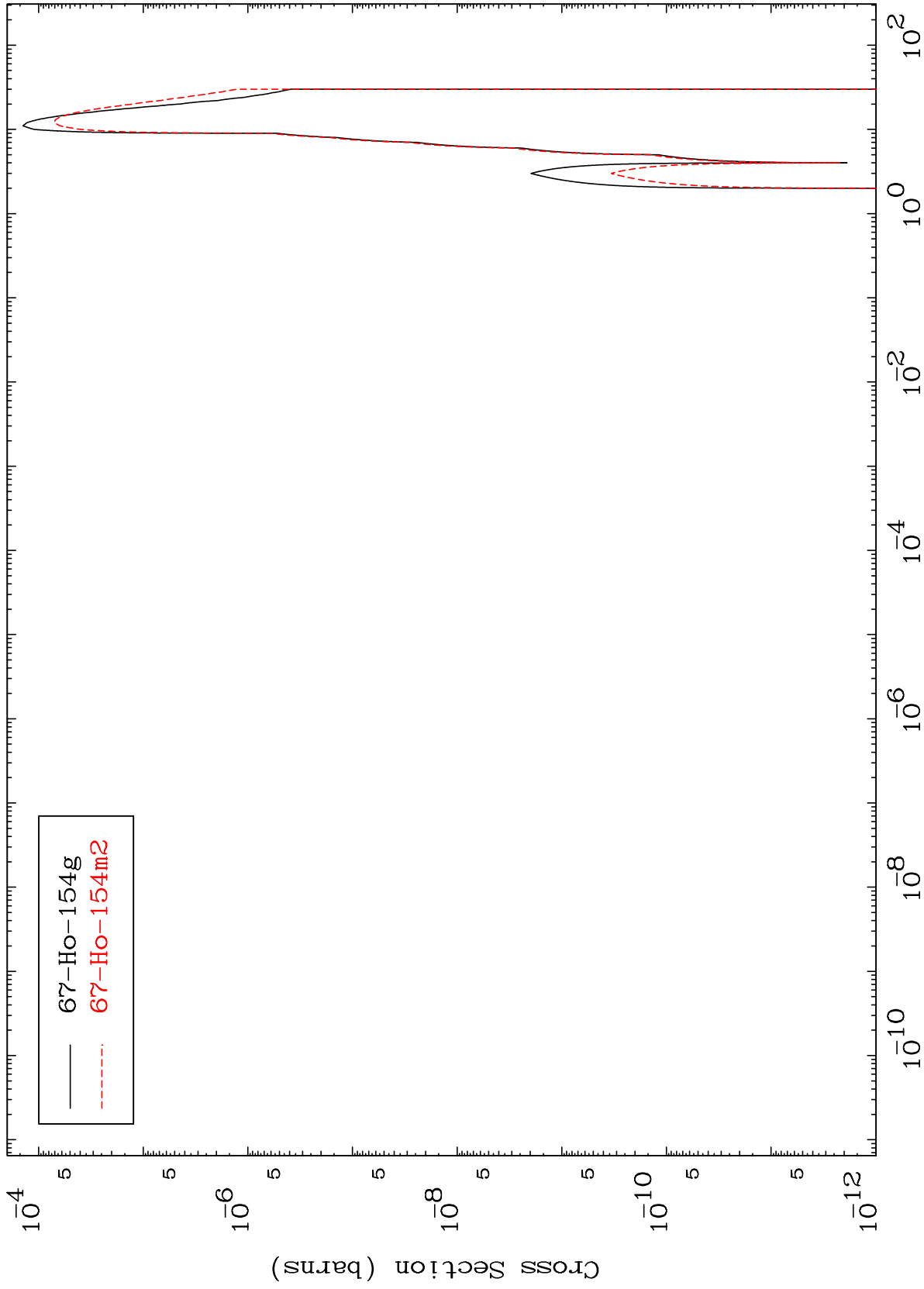
Incident Energy (MeV)

66-Dy-152

MAT 6613

(d,γ)
Radionuclide Production Cross Section

66-Dy-152

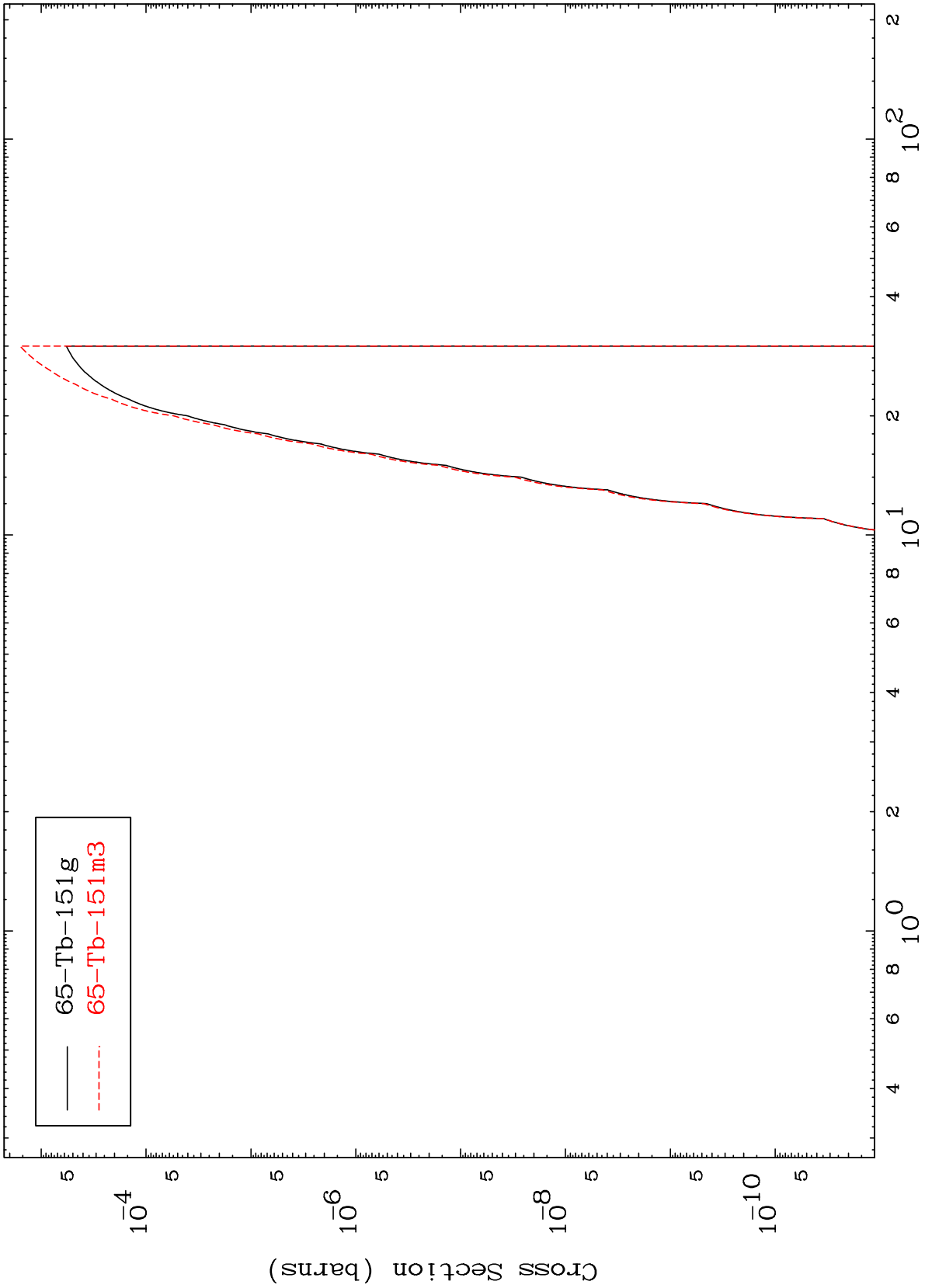


MAT 6613

(d, He-3)

66-Dy-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

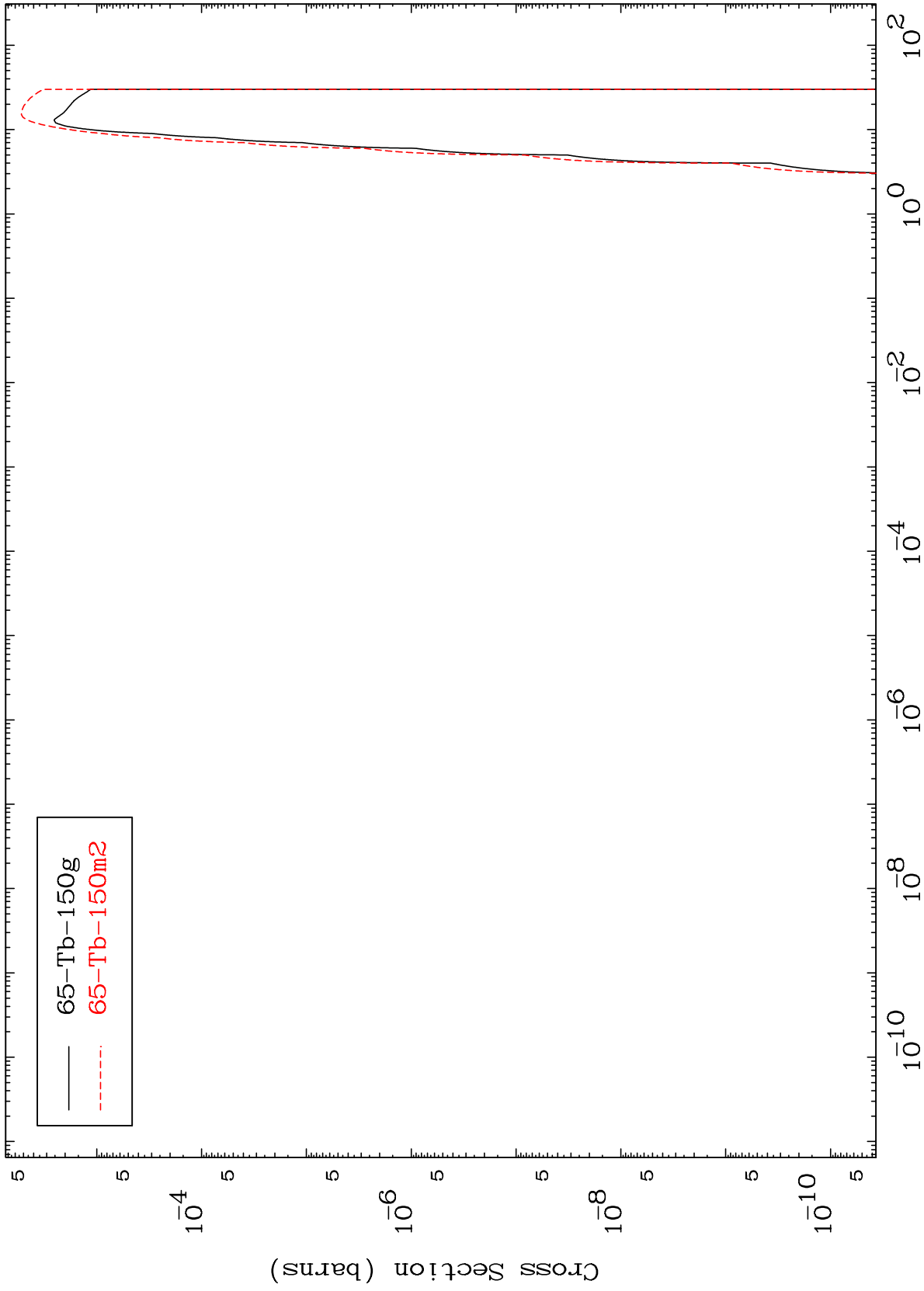
66-Dy-152

MAT 6613

(d, α)

66-Dy-152

Radionuclide Production Cross Section



23

Incident Energy (MeV)

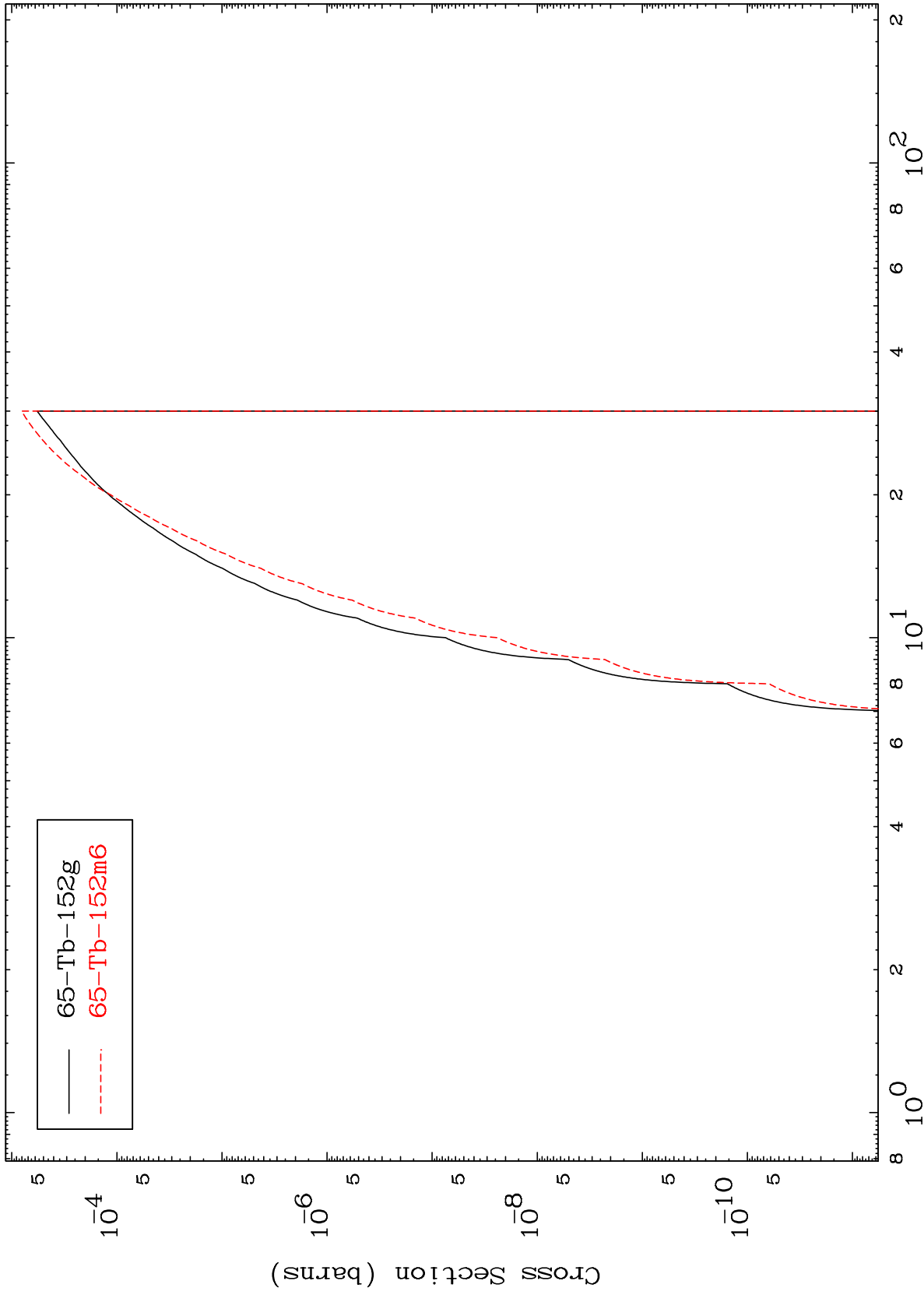
66-Dy-152

MAT 6613

(d,2p)

66-Dy-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

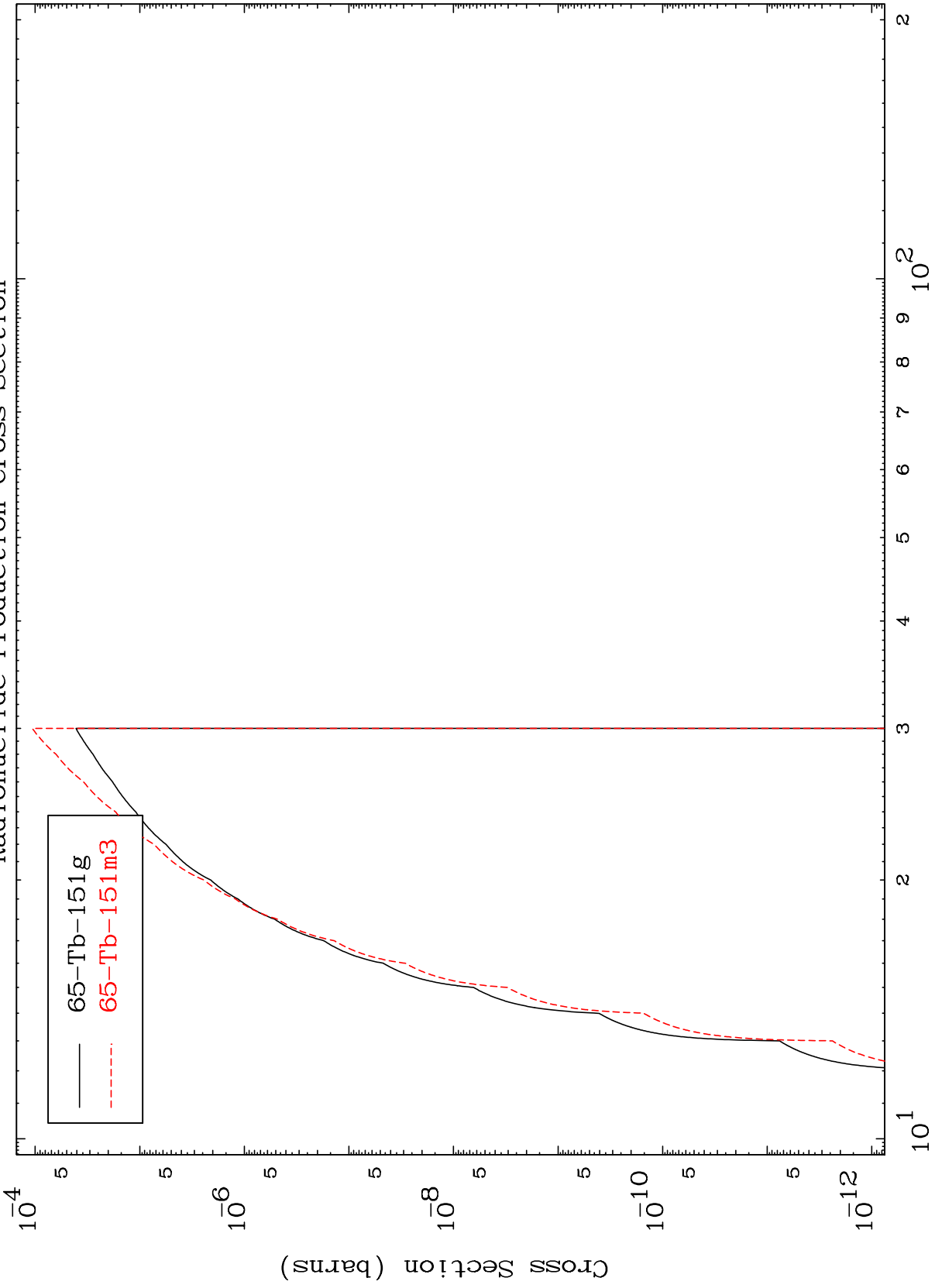
66-Dy-152

MAT 6613

(d,p) d

66-Dy-152

Radionuclide Production Cross Section



25

Incident Energy (MeV)

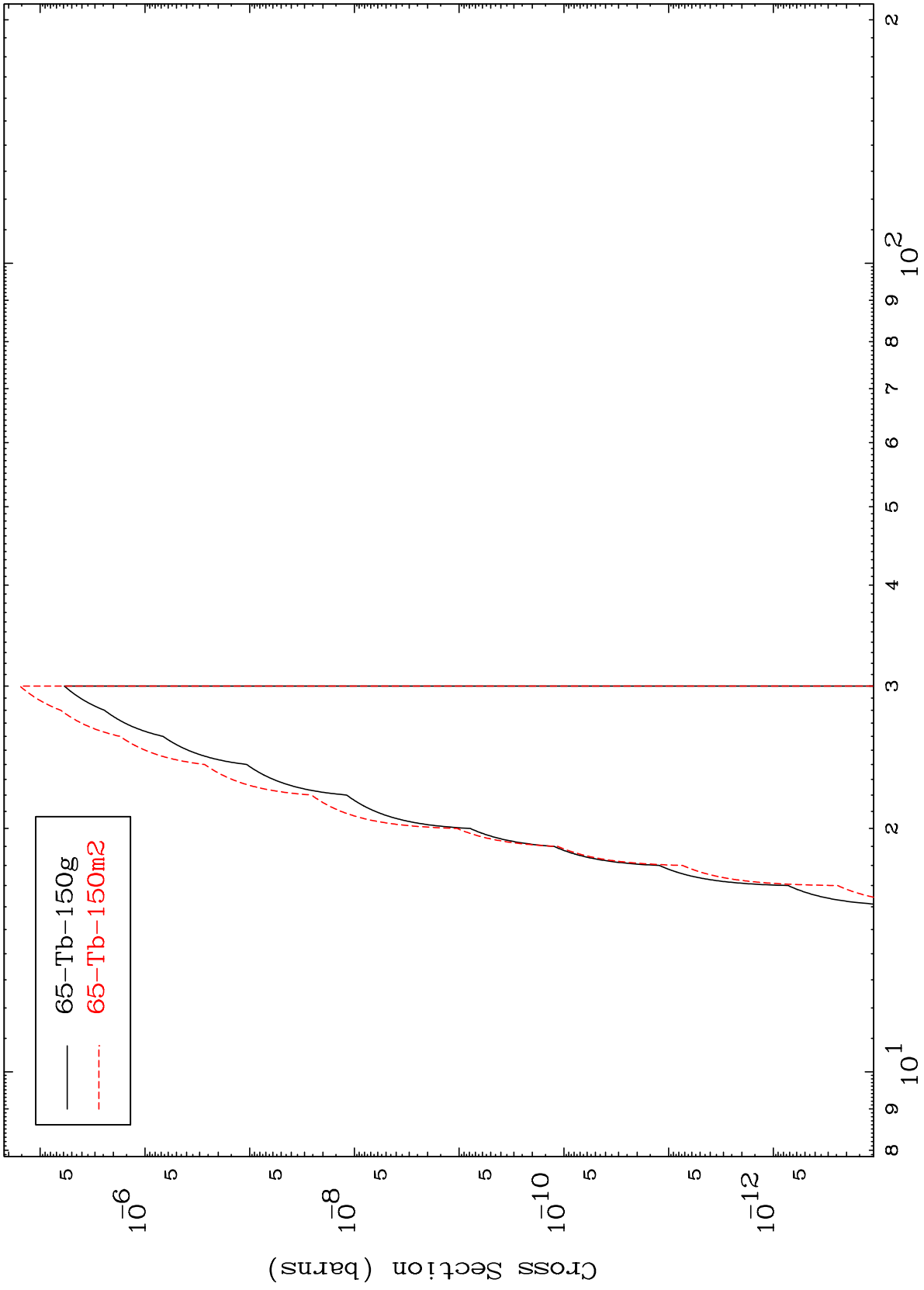
66-Dy-152

MAT 6613

(d,p) t

66-Dy-152

Radionuclide Production Cross Section



26

Incident Energy (MeV)

66-Dy-152