

Program EVALPLOT
(Version 2018-1)

by

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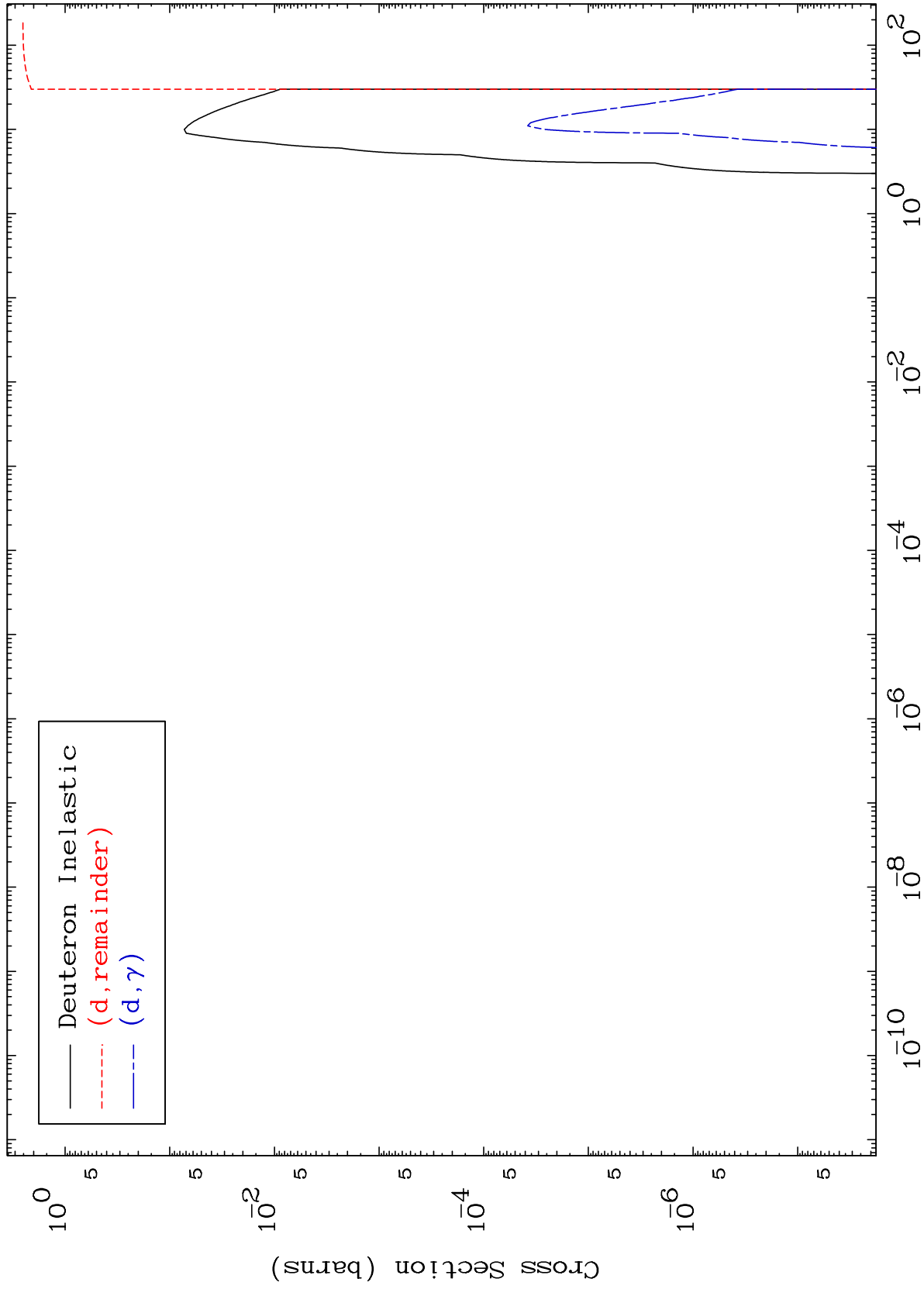
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6593

Deuteron Major
0 Kelvin Cross Sections

66-Dy-145



1

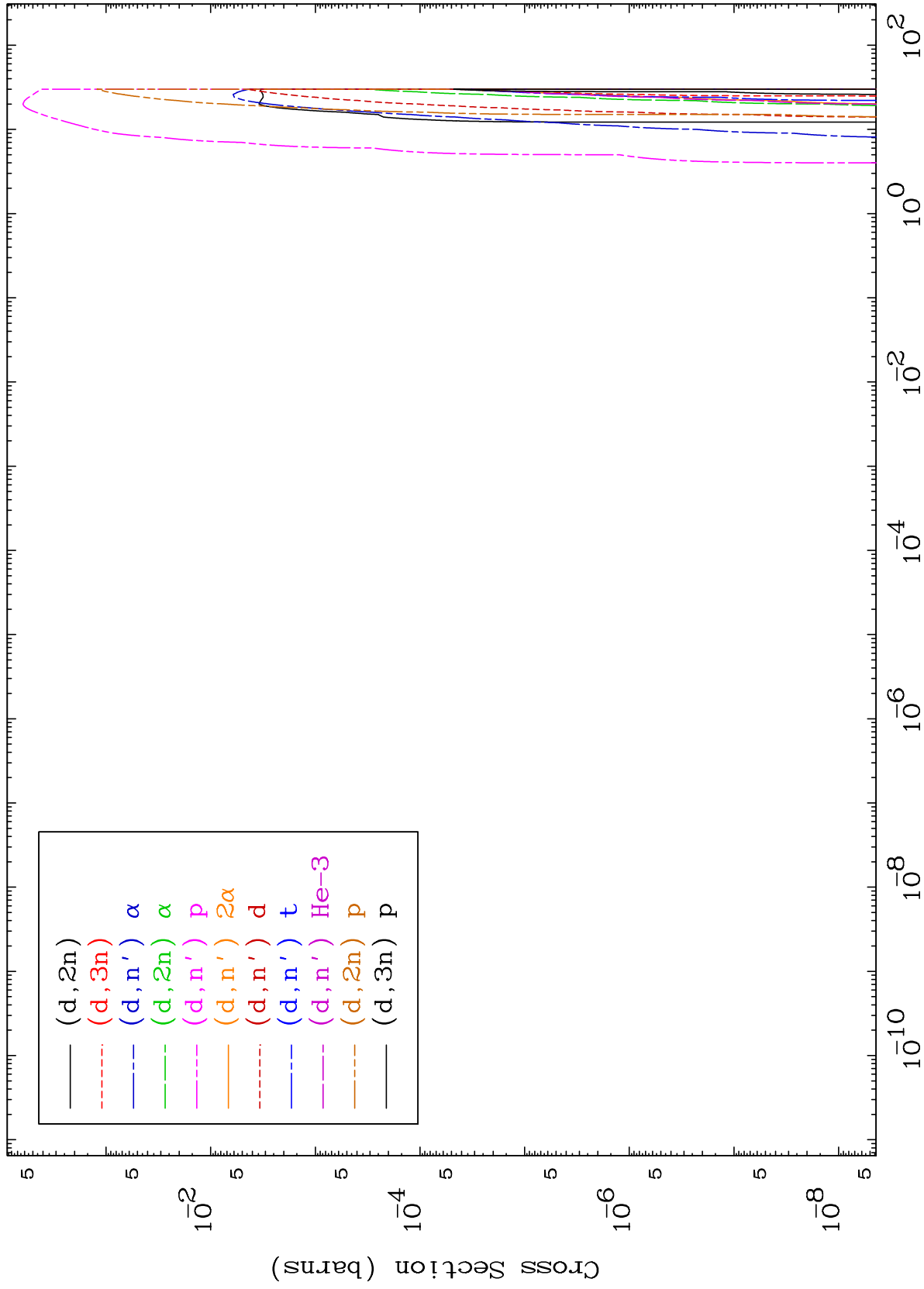
Incident Energy (MeV)

66-Dy-145

MAT 6593

Deuteron Neutron Production
0 Kelvin Cross Sections

66-Dy-145



2

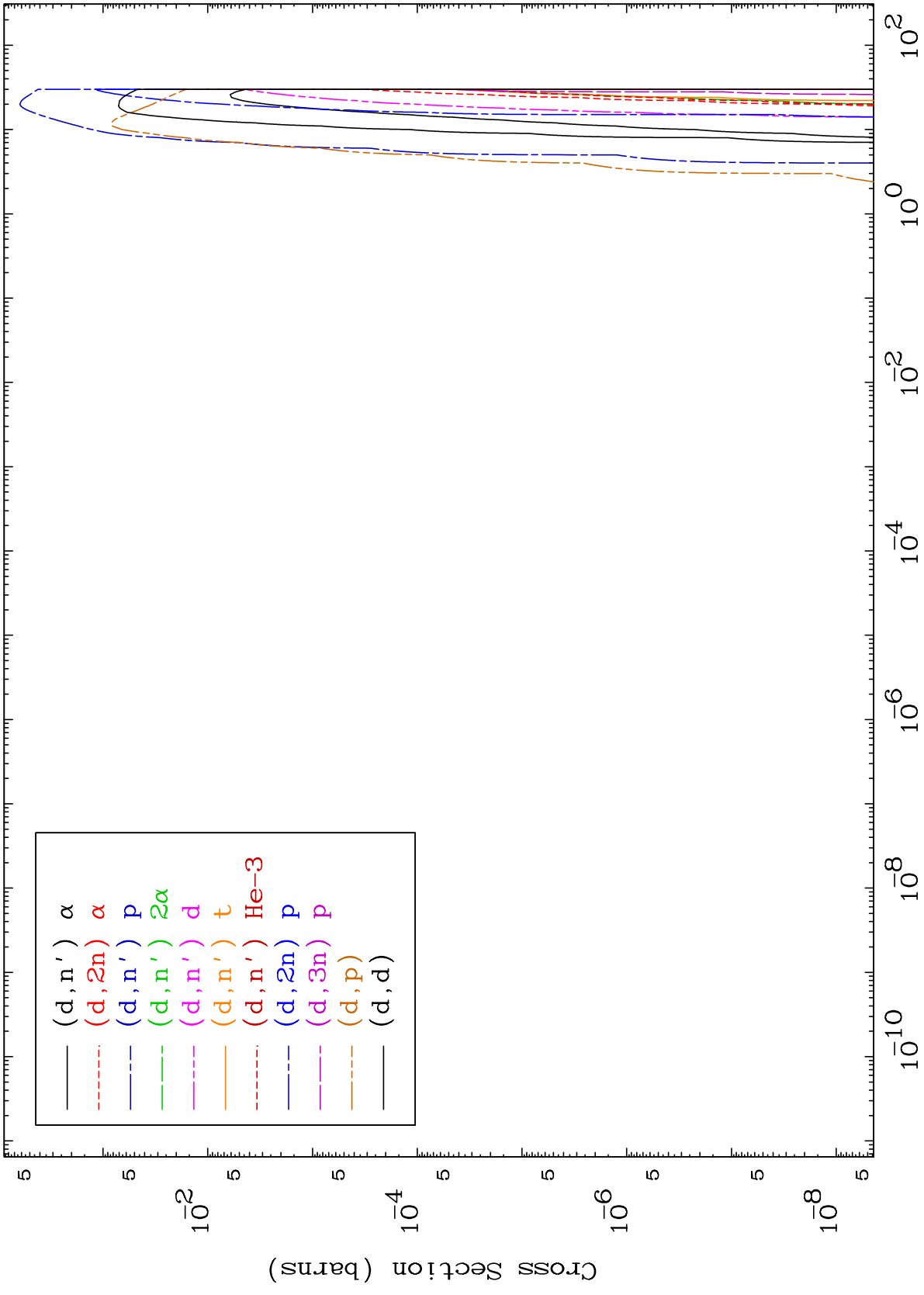
Incident Energy (MeV)

66-Dy-145

MAT 6593

Deuteron Charged Particle
0 Kelvin Cross Sections

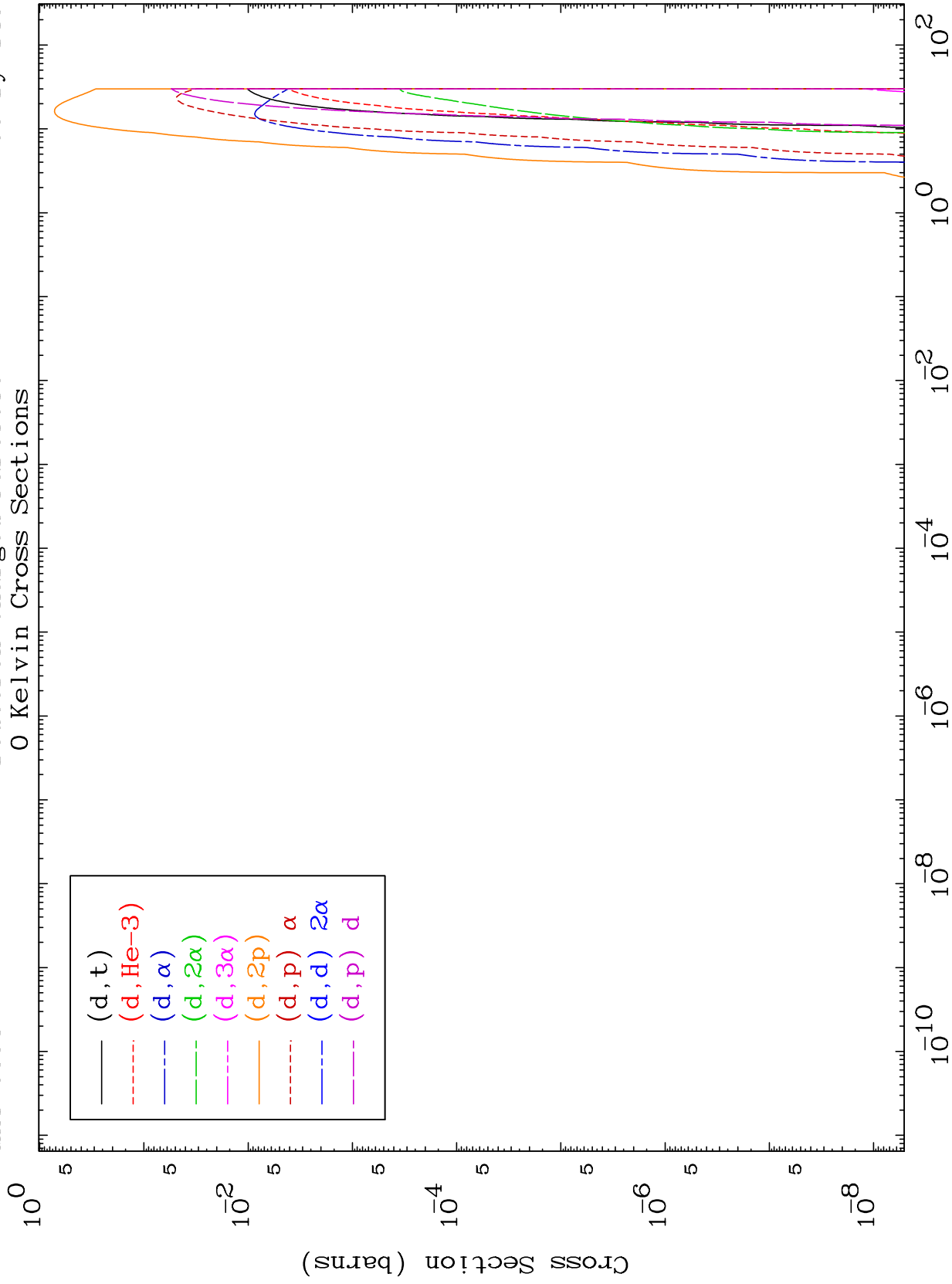
66-Dy-145



MAT 6593

Deuteron Charged Particle
0 Kelvin Cross Sections

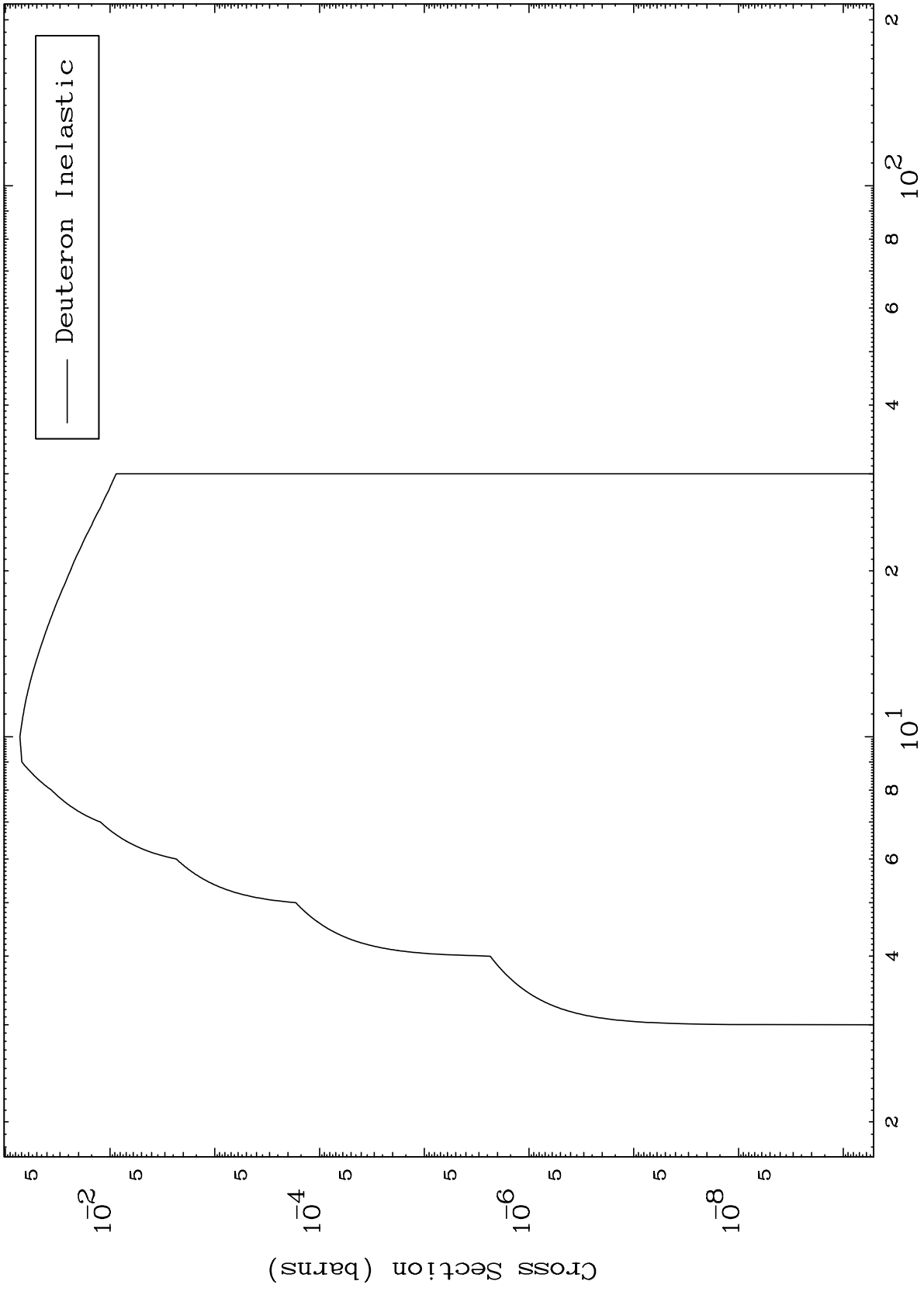
66-Dy-145



MAT 6593

(d,n') Level
0 Kelvin Cross Sections

66-Dy-145



5

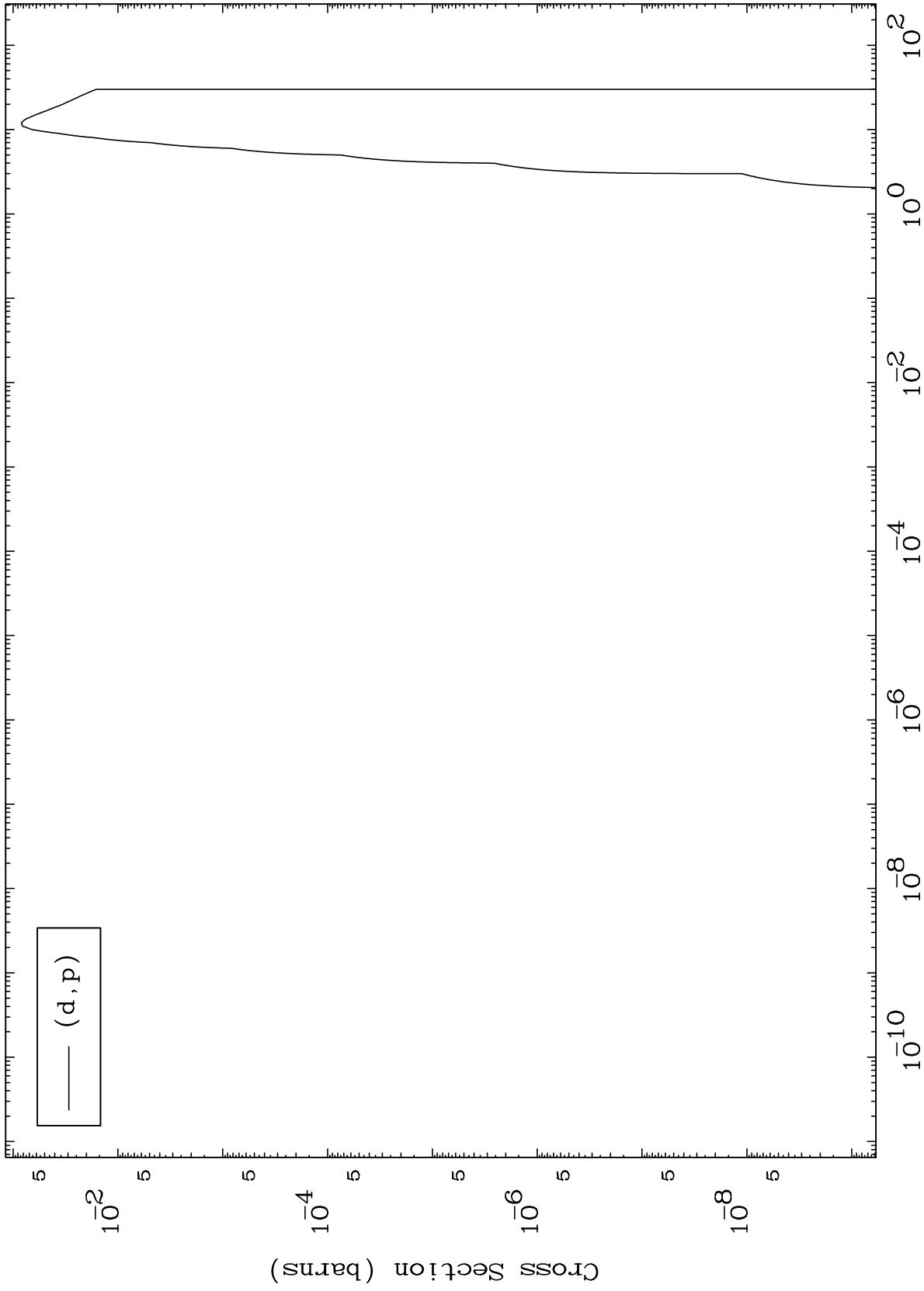
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d,p) Levels
0 Kelvin Cross Sections

66-Dy-145



6

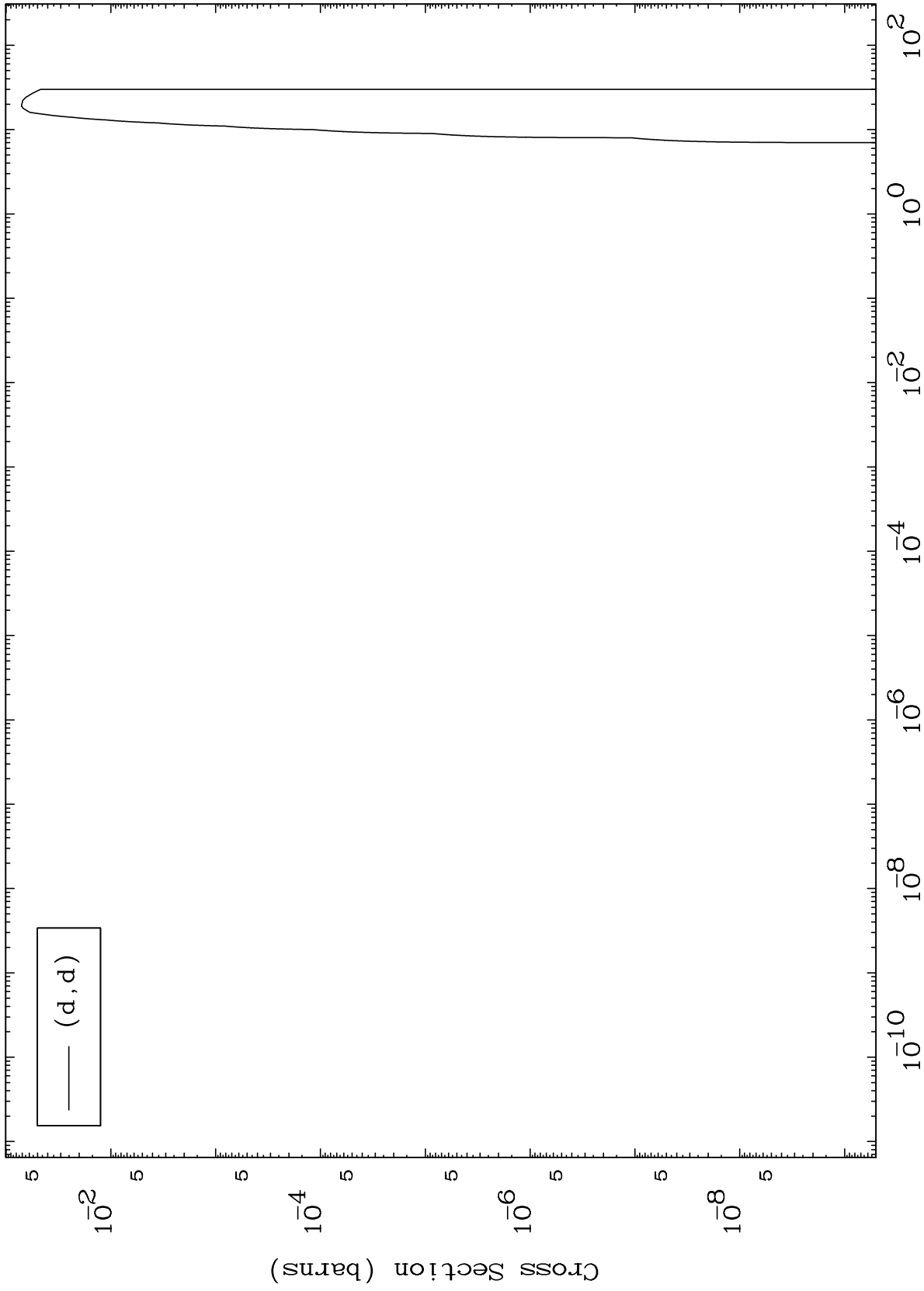
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-145



7

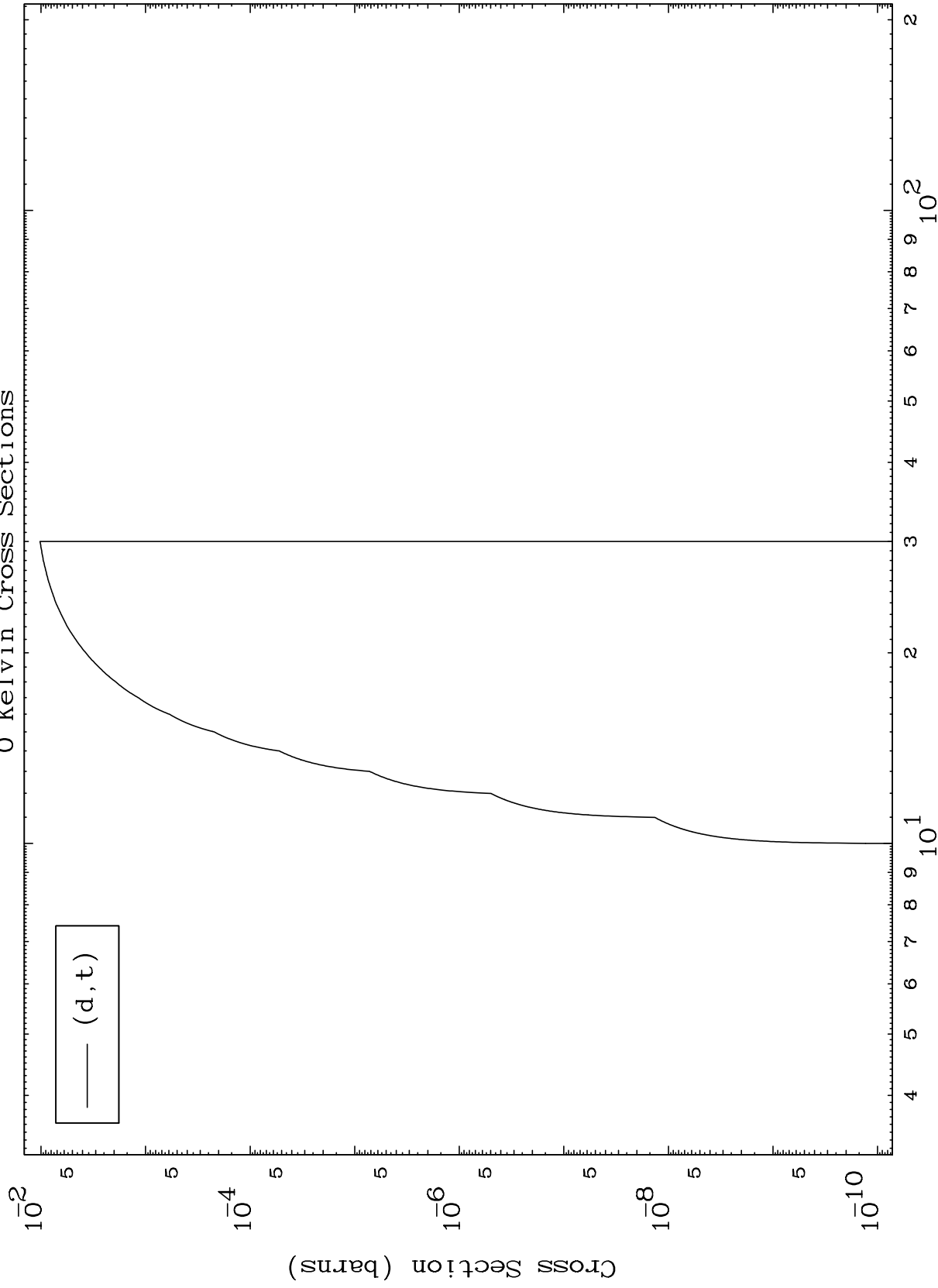
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d,t) Levels
0 Kelvin Cross Sections

66-Dy-145



8

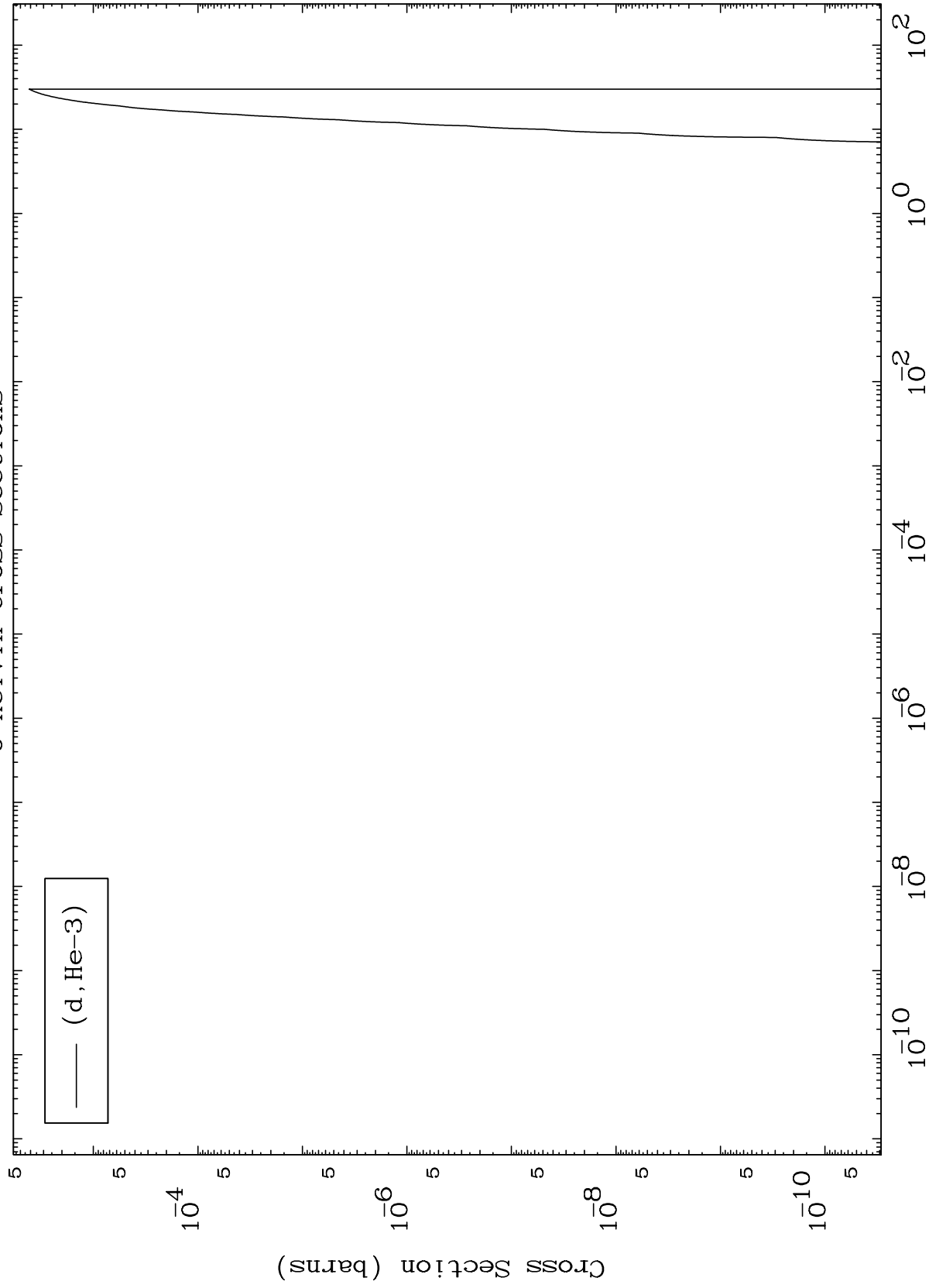
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d,He3) Levels
0 Kelvin Cross Sections

66-Dy-145



9

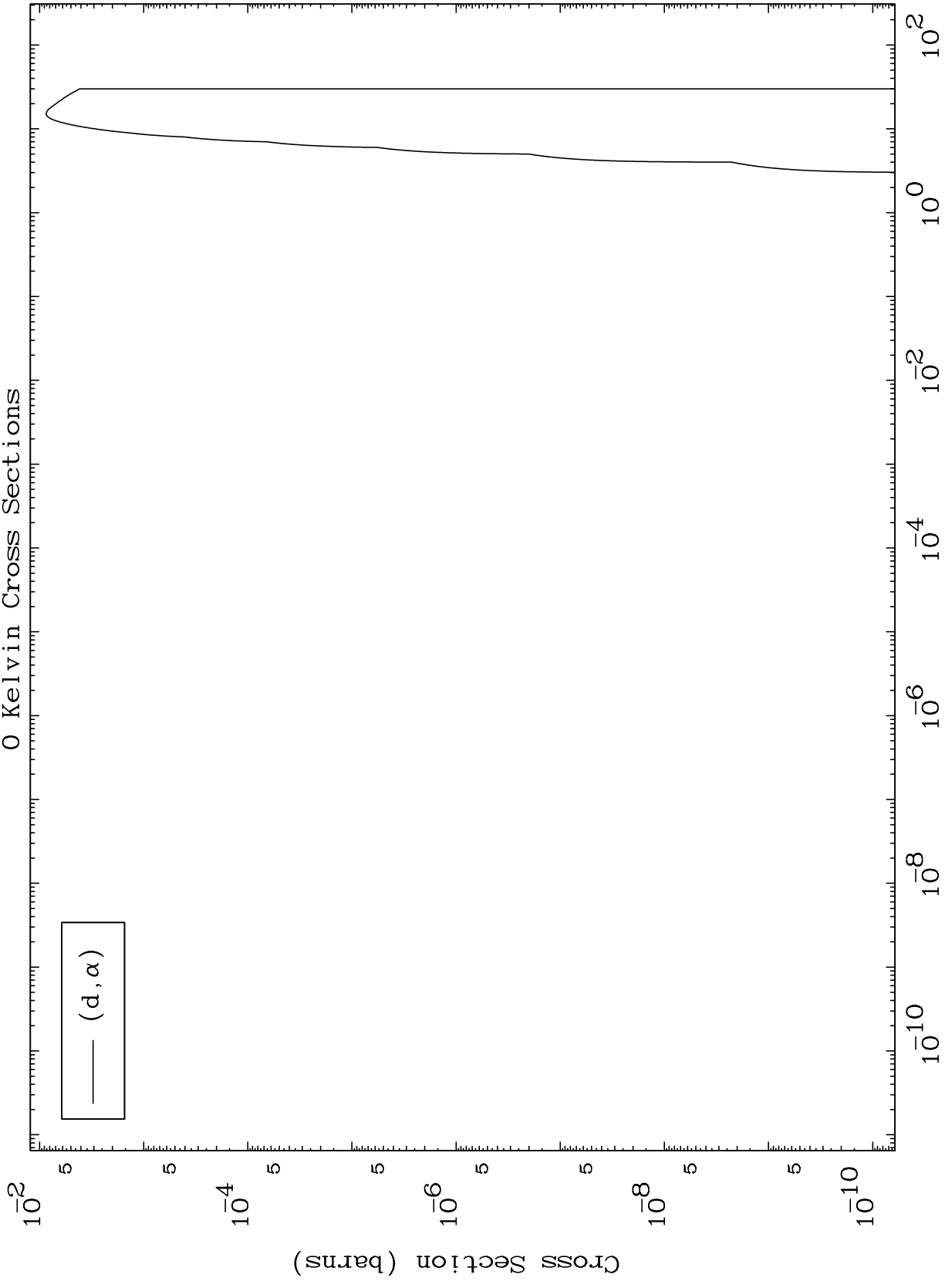
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d, α) Levels
0 Kelvin Cross Sections

66-Dy-145



10

Incident Energy (MeV)

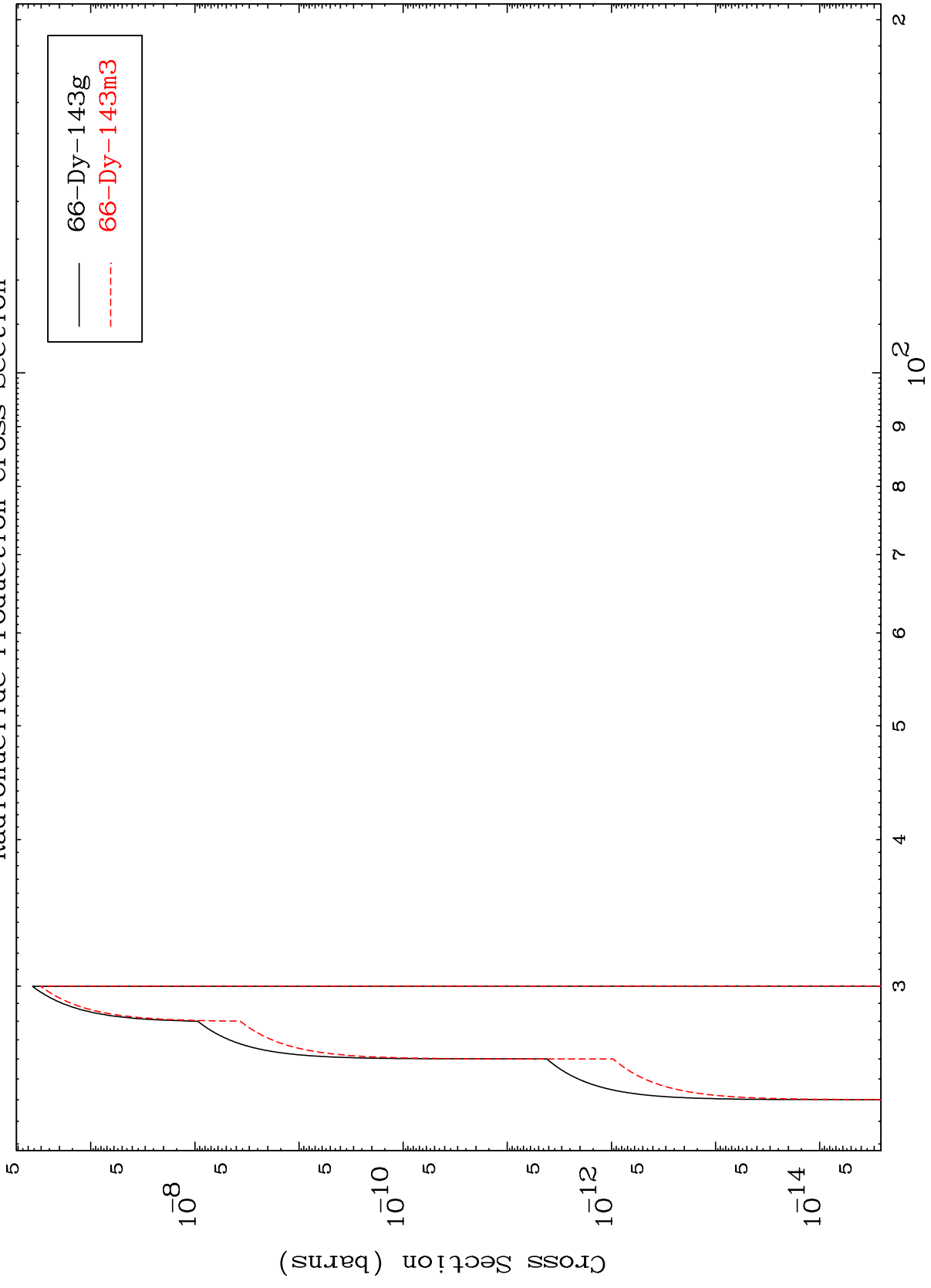
66-Dy-145

MAT 6593

(d,2n) d

66-Dy-145

Radionuclide Production Cross Section



11

Incident Energy (MeV)

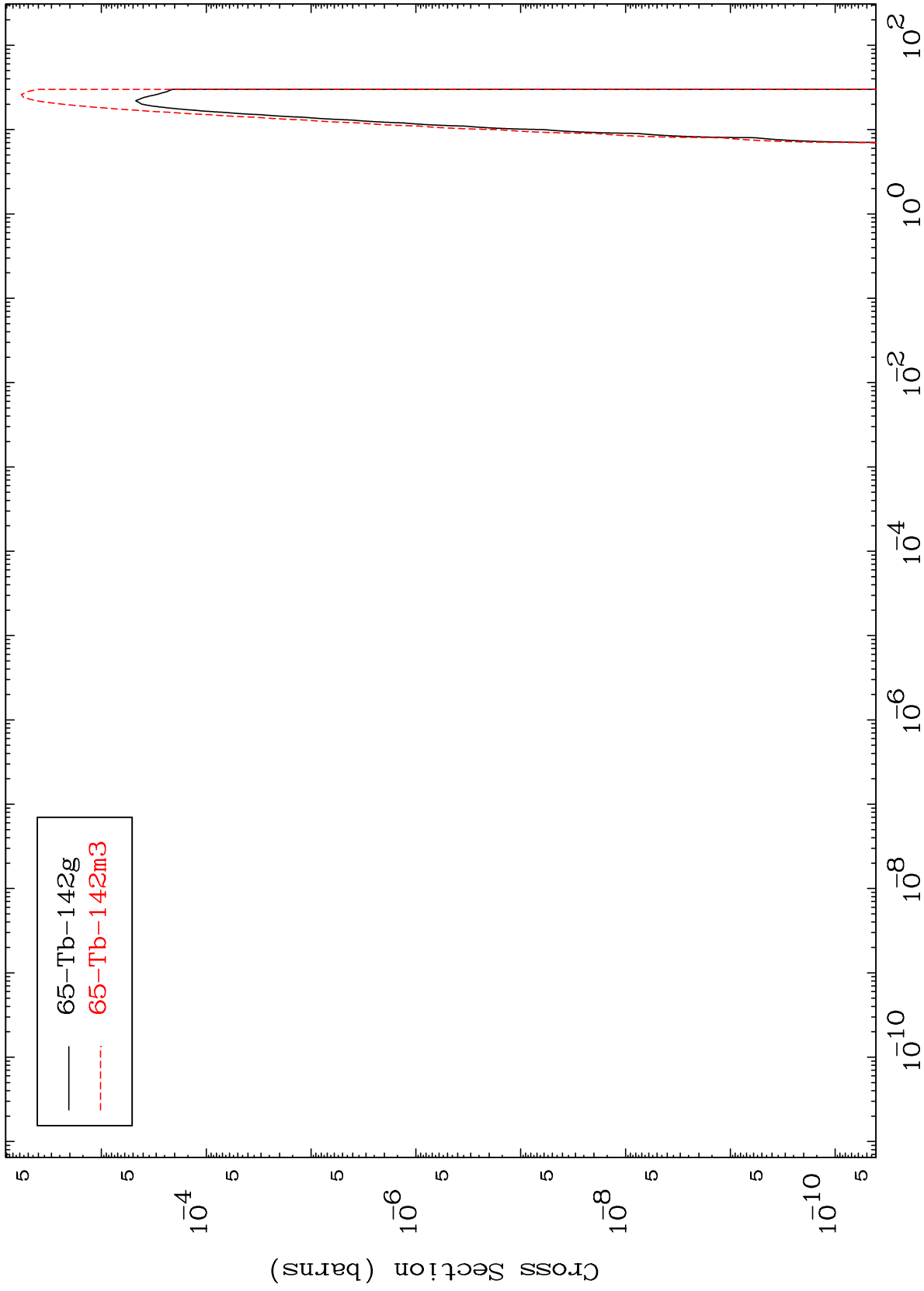
66-Dy-145

MAT 6593

(d,n') α

66-Dy-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

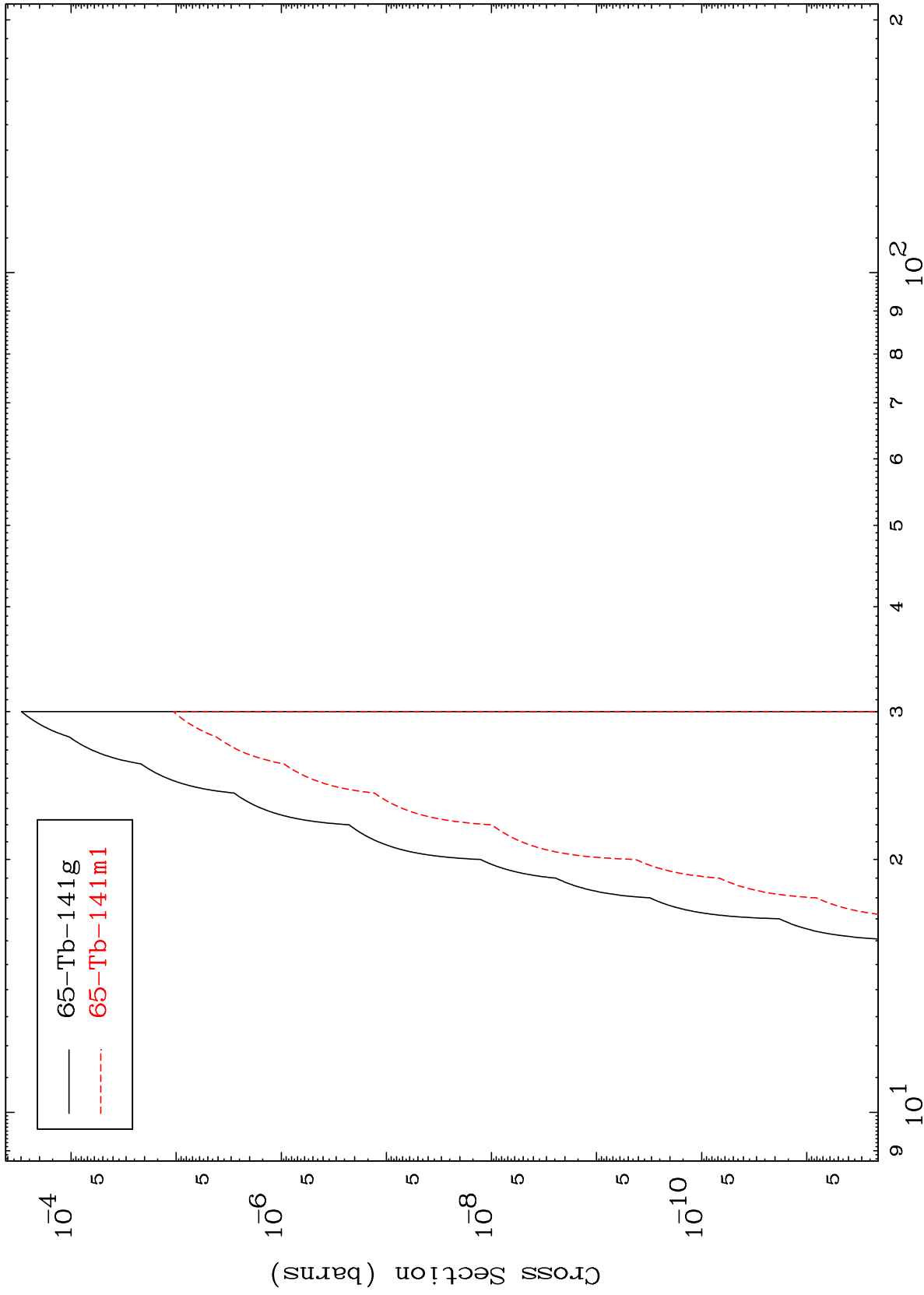
66-Dy-145

MAT 6593

(d,2n) α

66-Dy-145

Radionuclide Production Cross Section



13

Incident Energy (MeV)

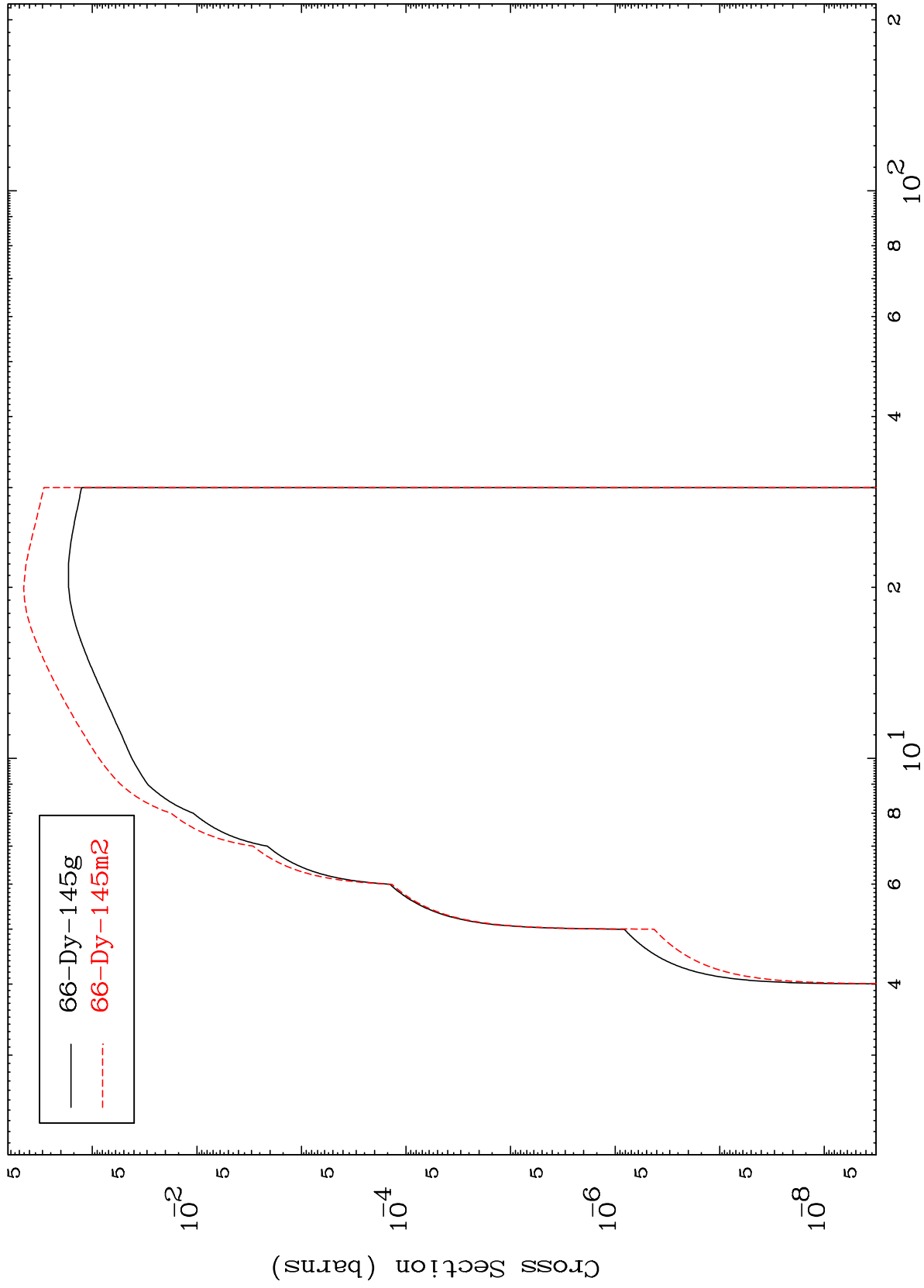
66-Dy-145

MAT 6593

(d,n') p

66-Dy-145

Radionuclide Production Cross Section



14

Incident Energy (MeV)

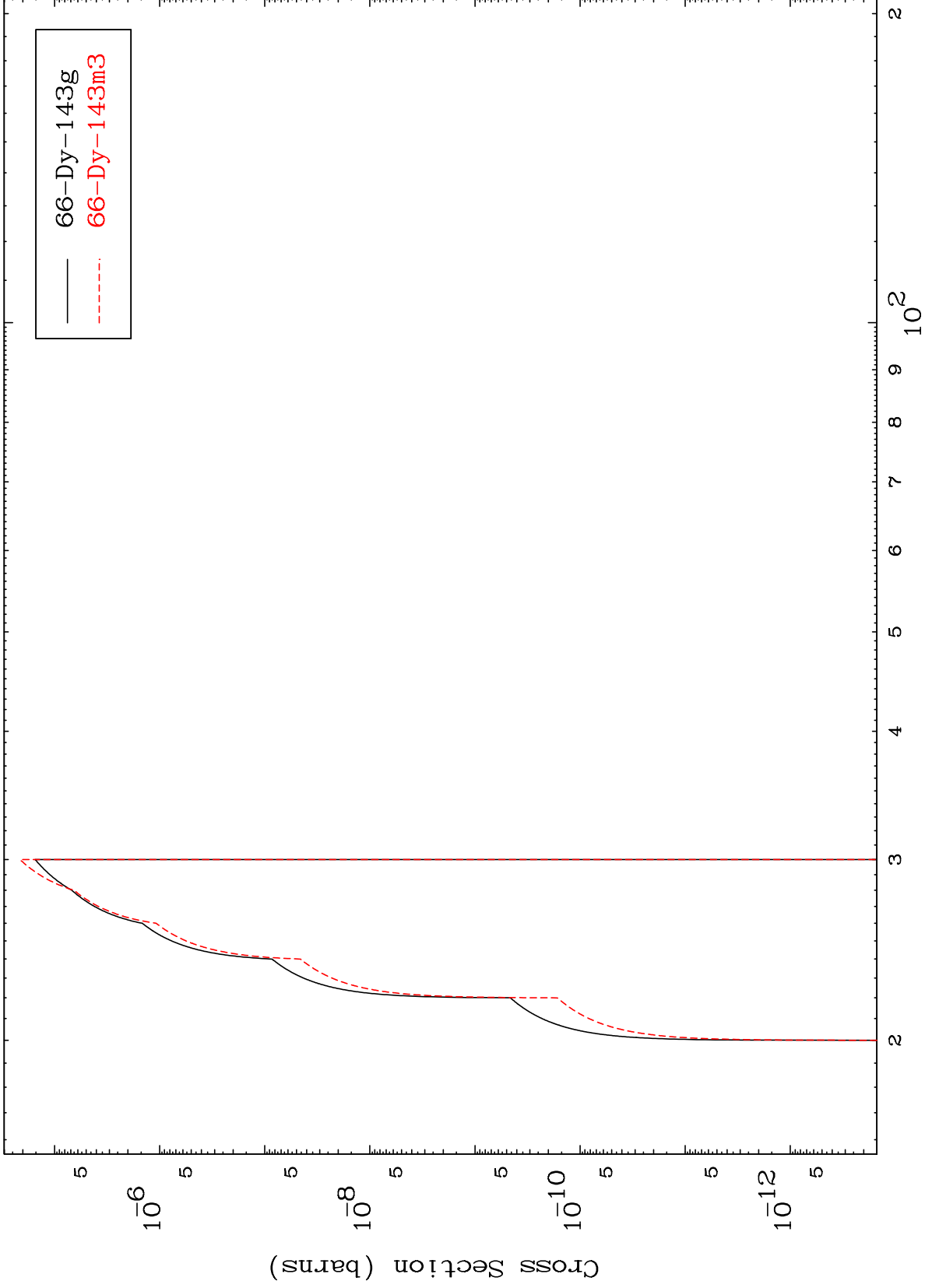
66-Dy-145

MAT 6593

(d,n') t

66-Dy-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

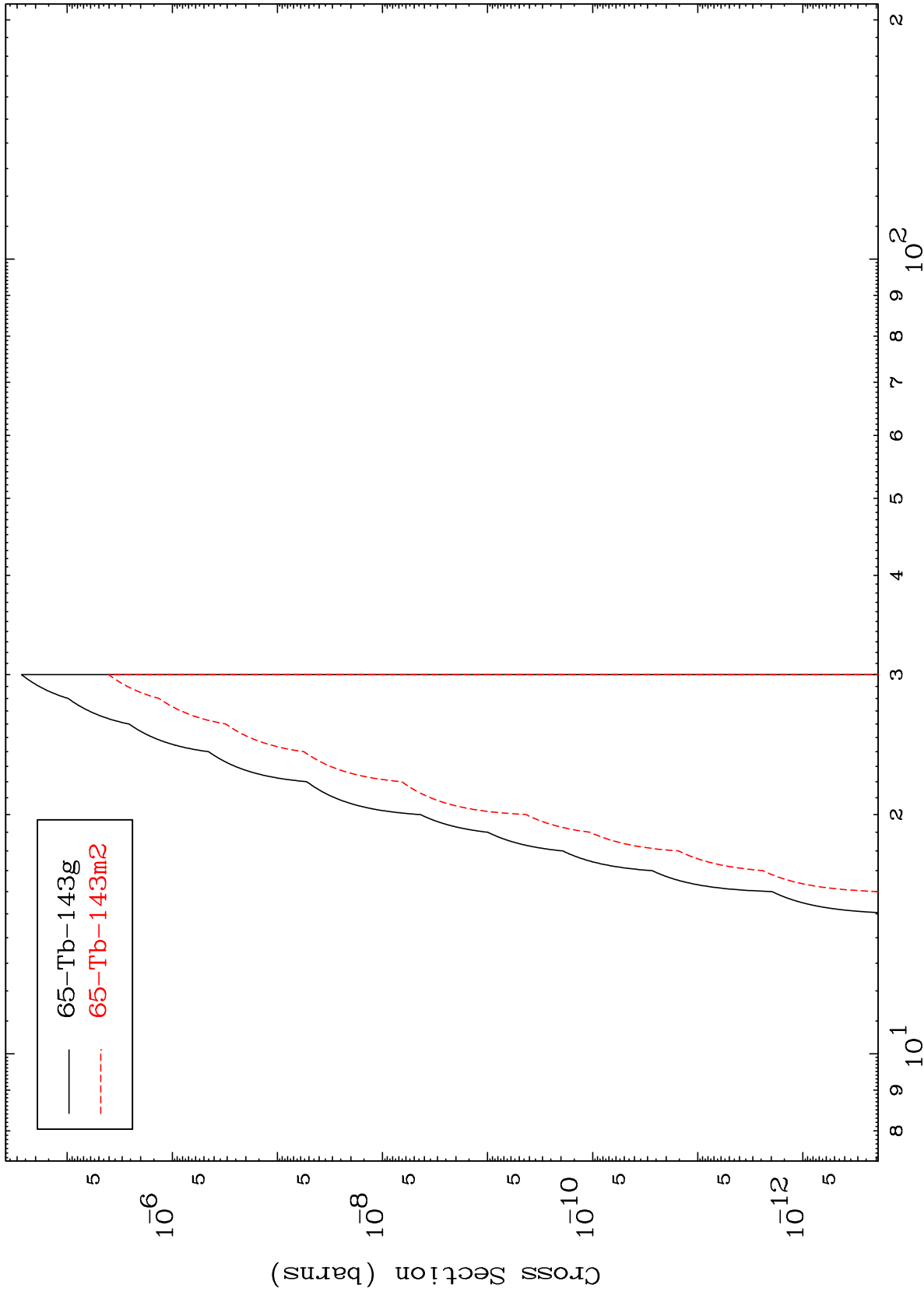
66-Dy-145

MAT 6593

(d, n') He-3

66-Dy-145

Radionuclide Production Cross Section



16

Incident Energy (MeV)

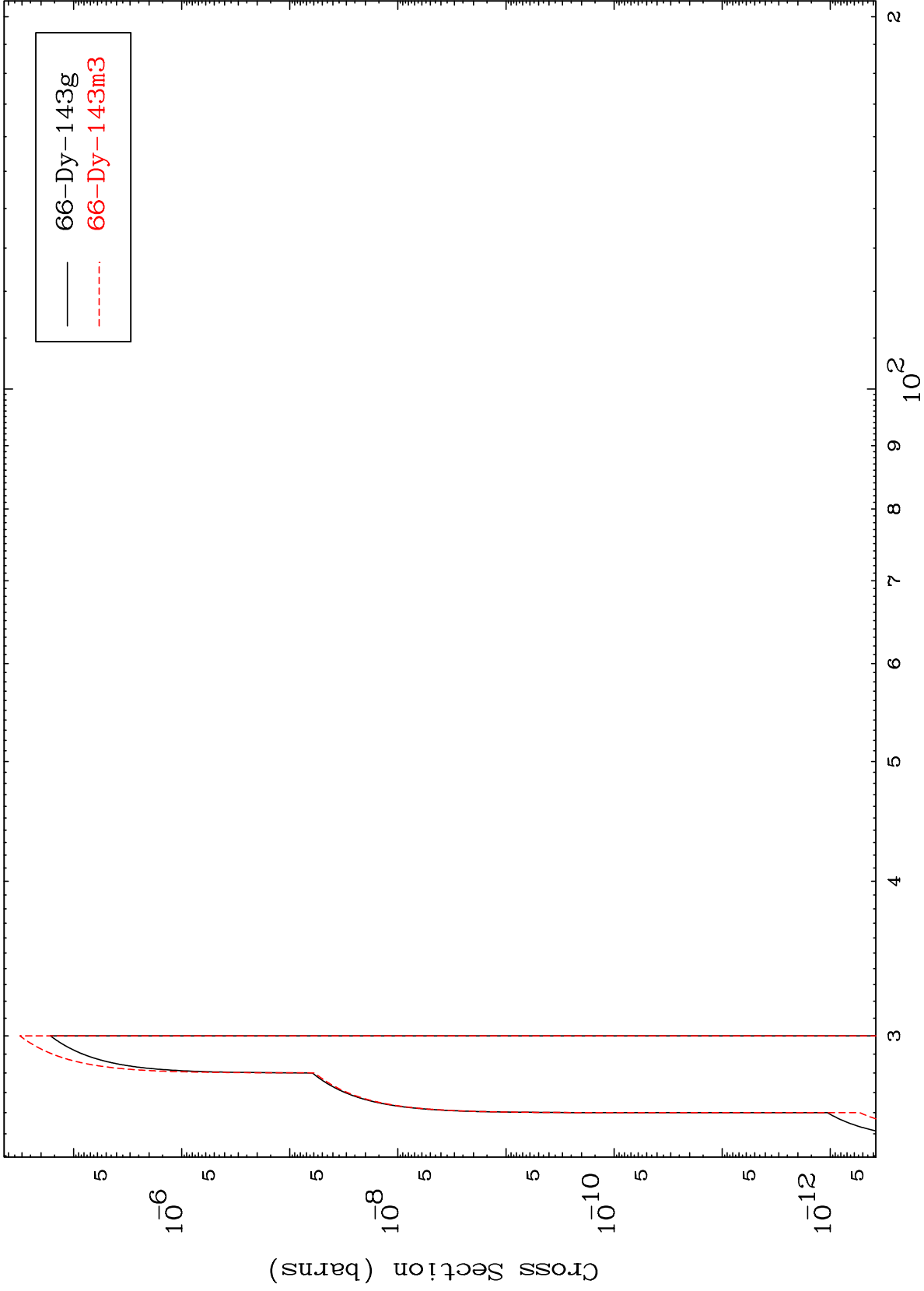
66-Dy-145

MAT 6593

(d,3n) p

66-Dy-145

Radionuclide Production Cross Section



17

Incident Energy (MeV)

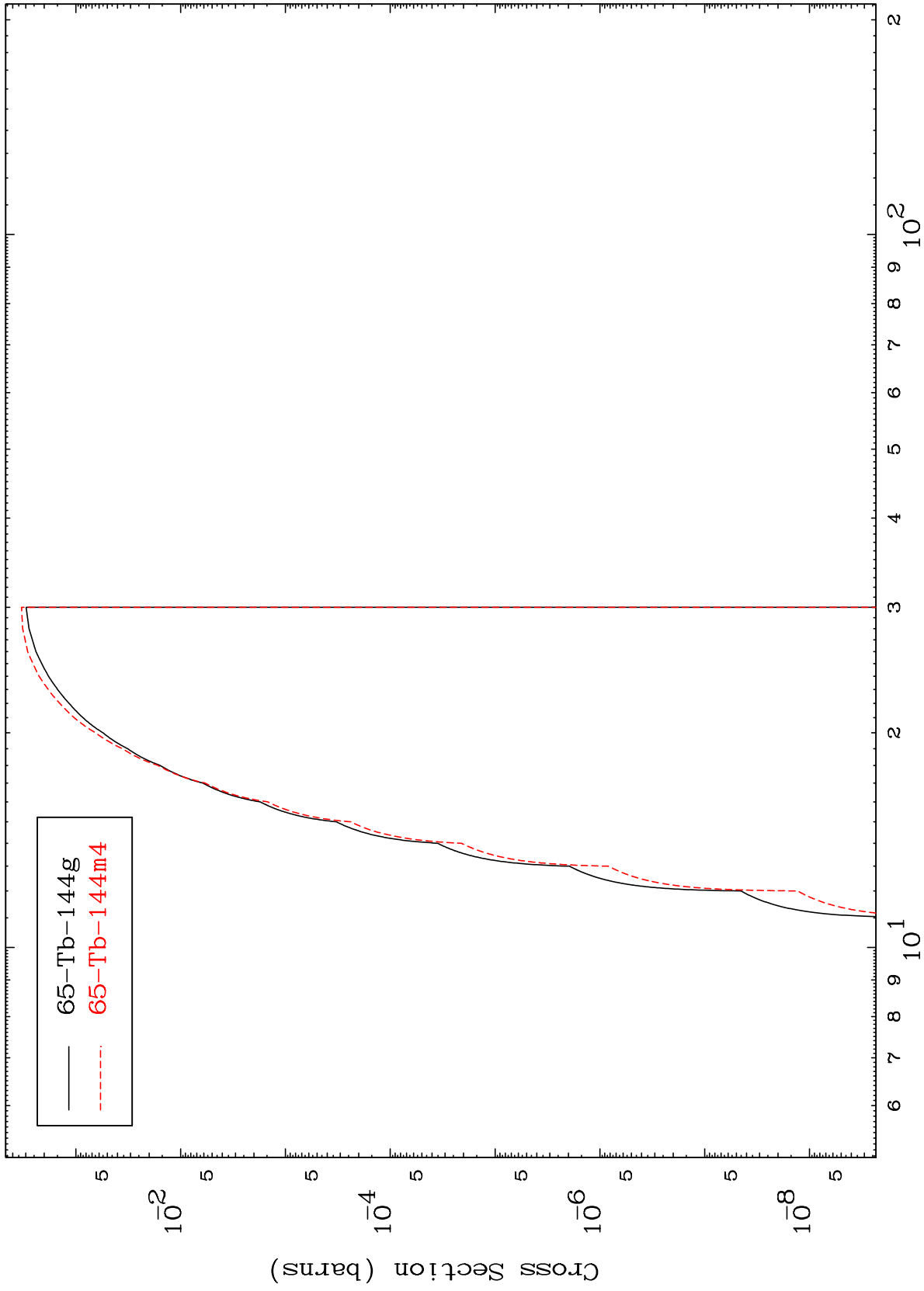
66-Dy-145

MAT 6593

(d,2n) p

66-Dy-145

Radionuclide Production Cross Section



18

Incident Energy (MeV)

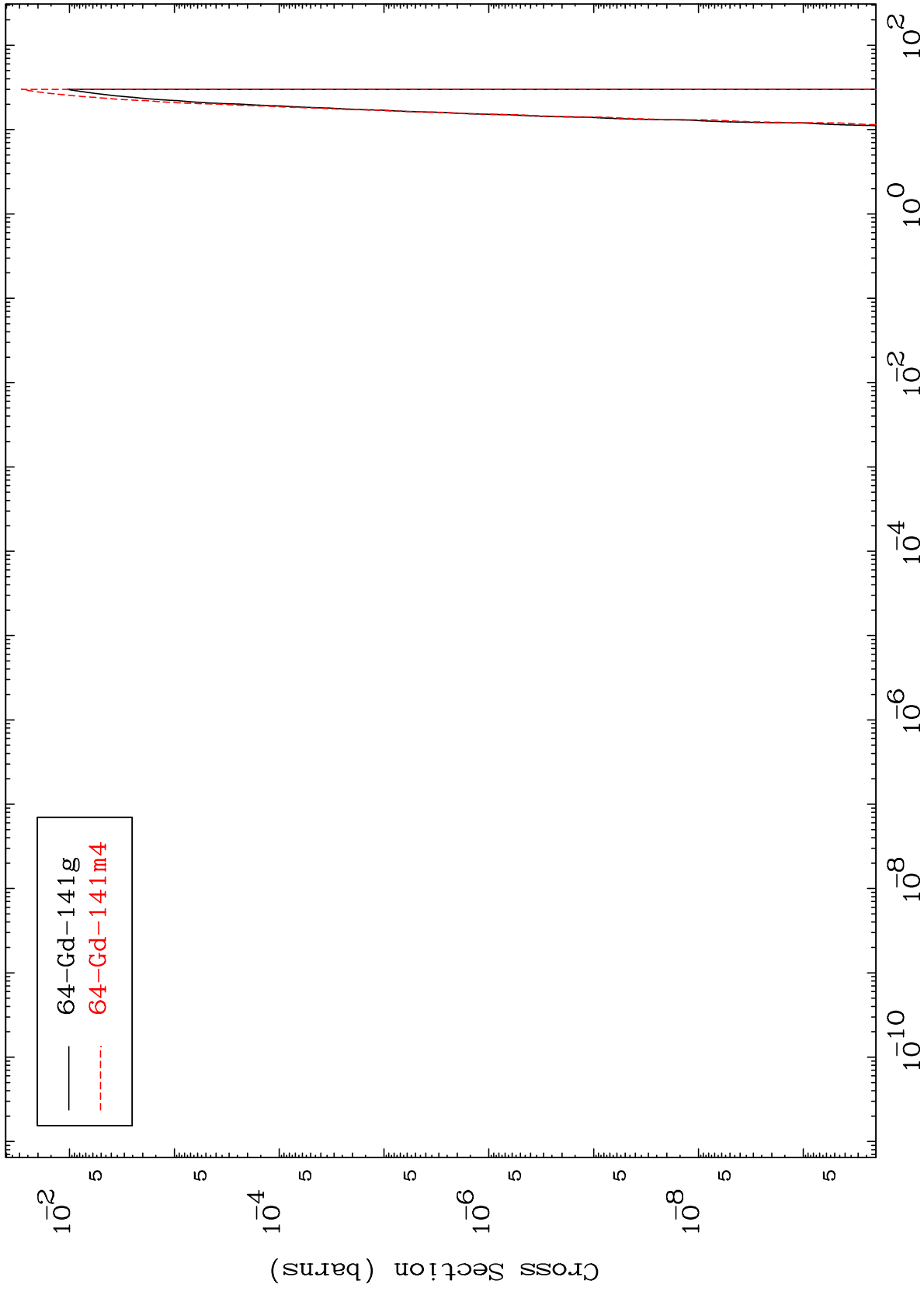
66-Dy-145

MAT 6593

(d,n') p α

66-Dy-145

Radionuclide Production Cross Section



19

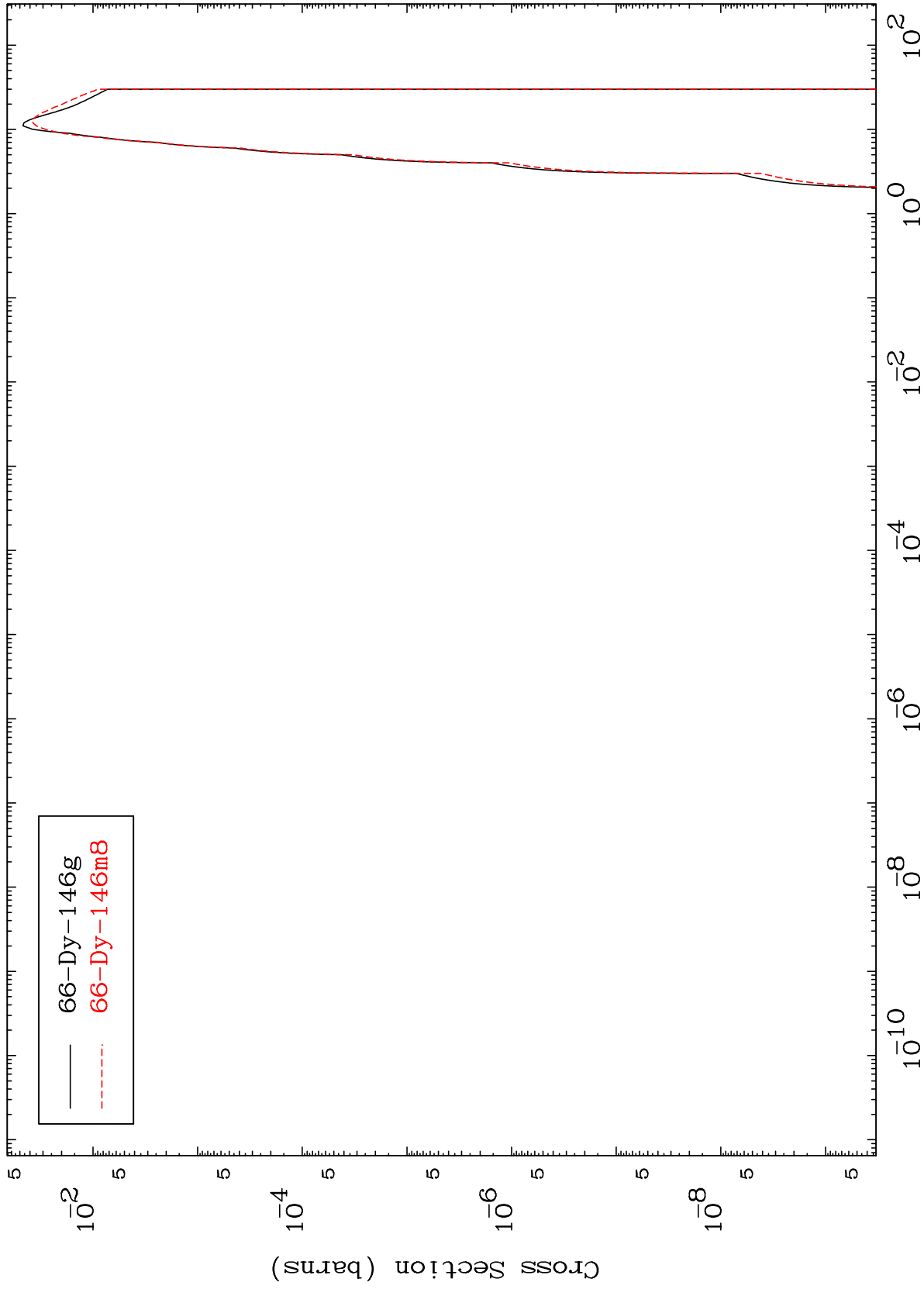
Incident Energy (MeV)

66-Dy-145

MAT 6593

(d,p)
Radionuclide Production Cross Section

66-Dy-145



20

Incident Energy (MeV)

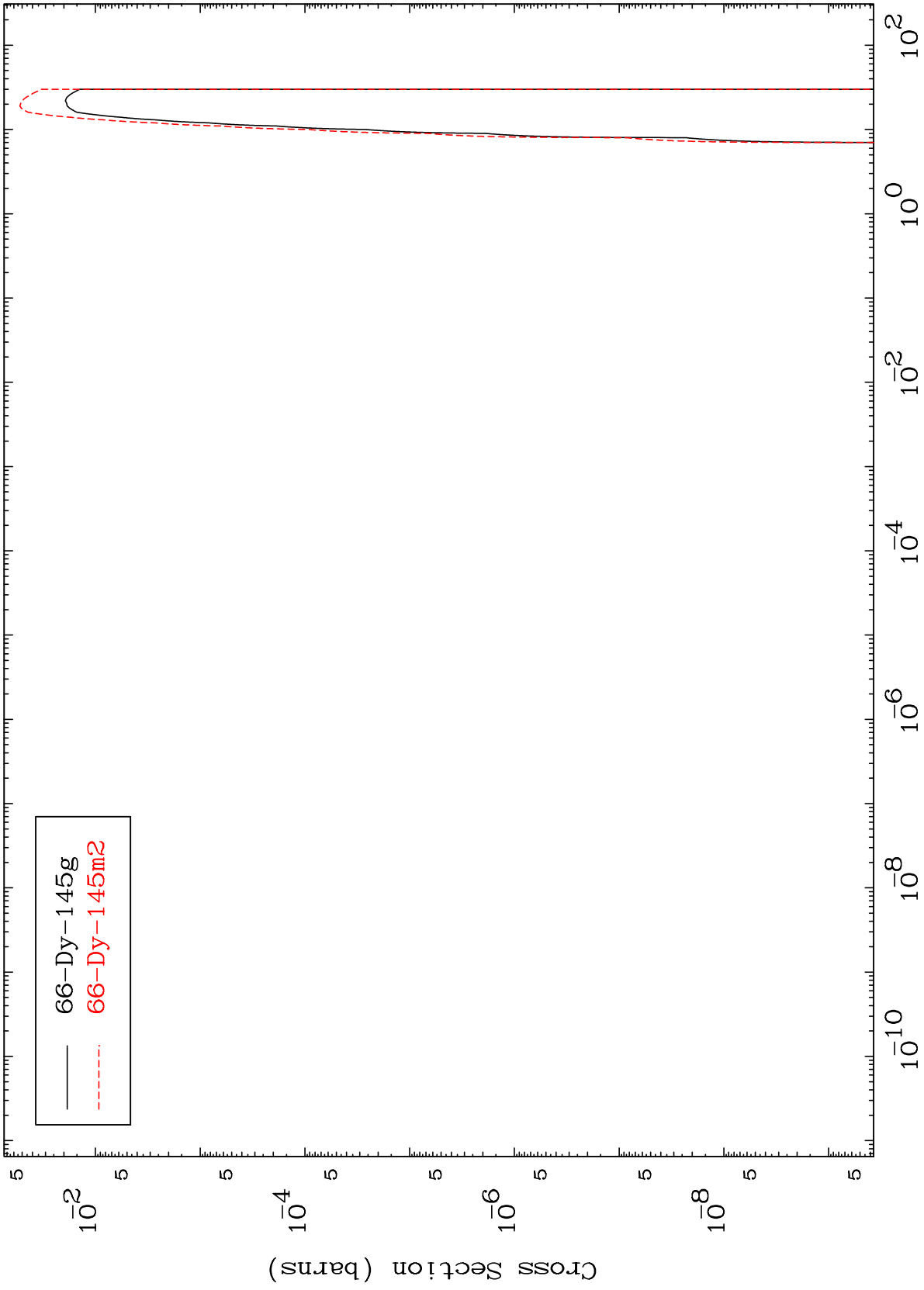
66-Dy-145

MAT 6593

(d,d)

66-Dy-145

Radionuclide Production Cross Section

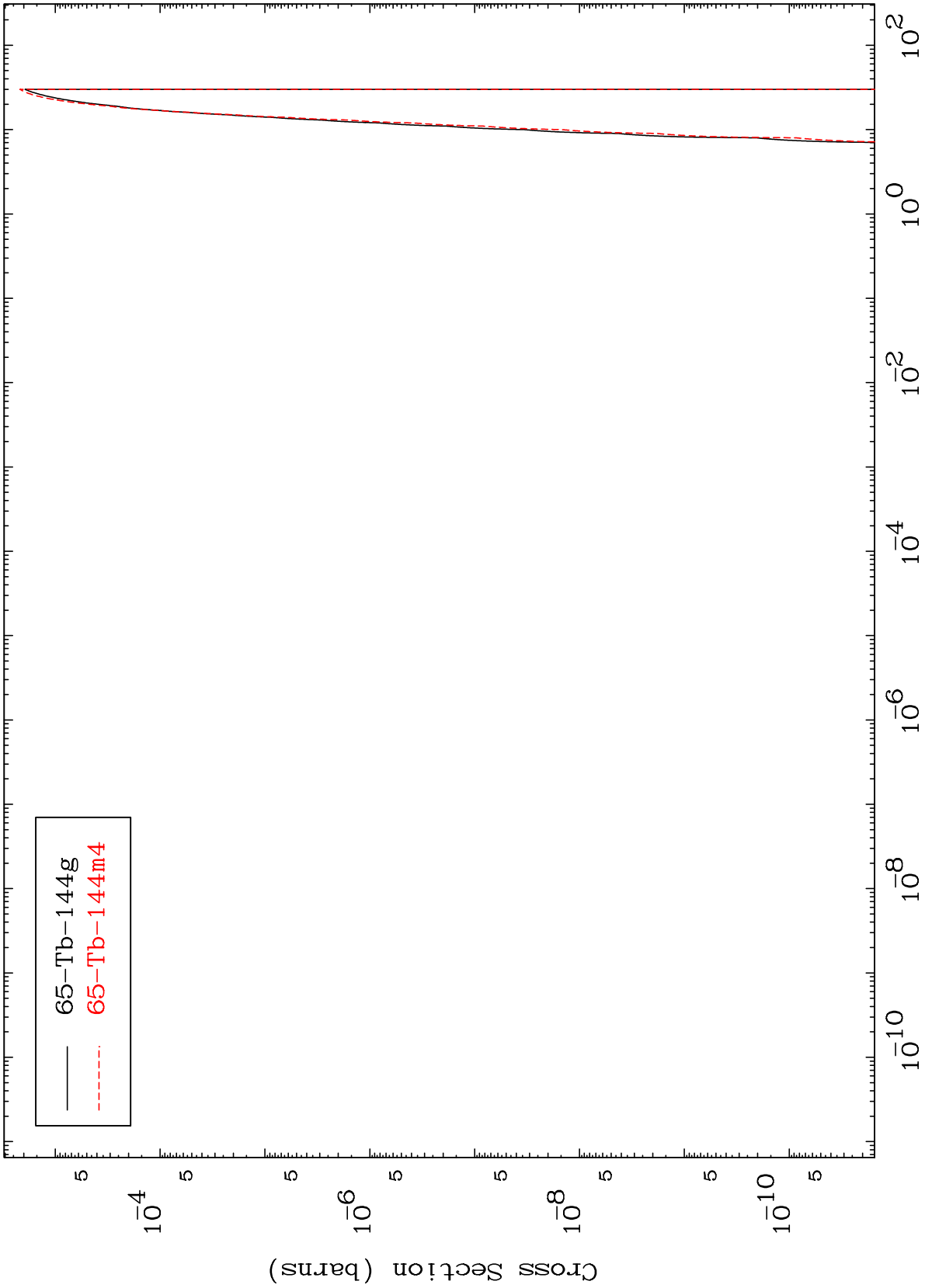


MAT 6593

(d, He-3)

66-Dy-145

Radionuclide Production Cross Section



22

Incident Energy (MeV)

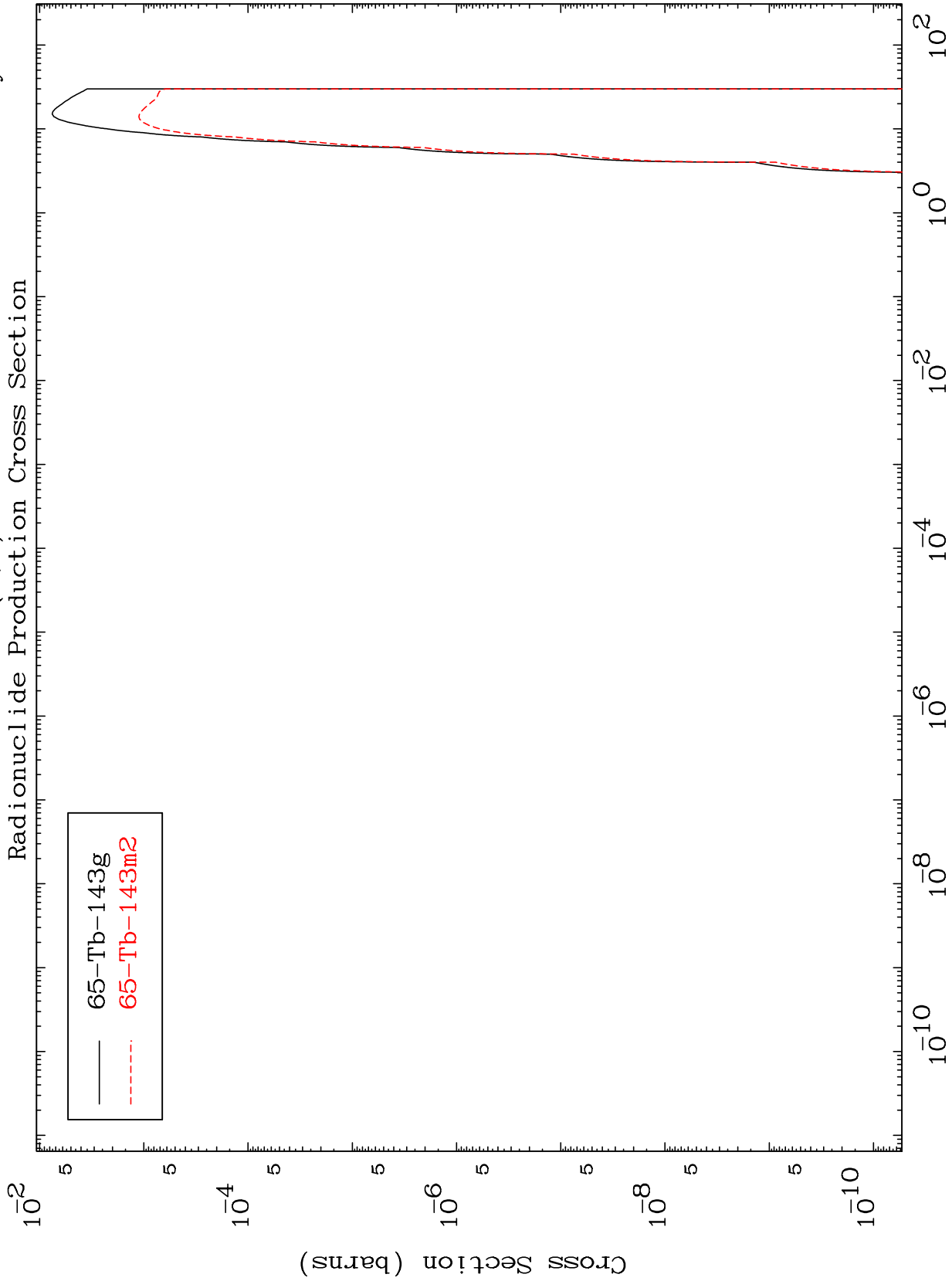
66-Dy-145

MAT 6593

(d, α)

66-Dy-145

Radionuclide Production Cross Section



23

Incident Energy (MeV)

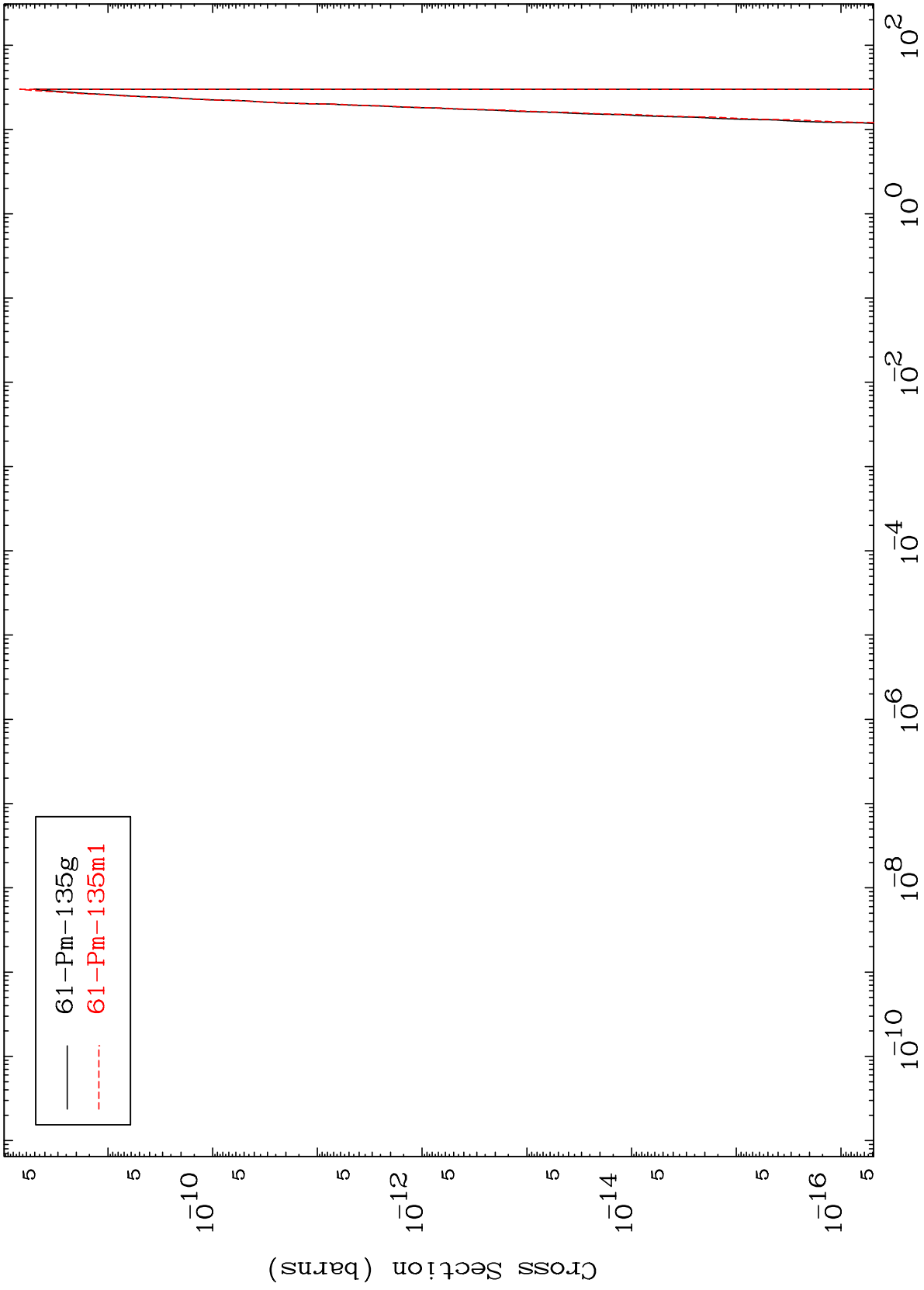
66-Dy-145

MAT 6593

(d,3 α)

66-Dy-145

Radionuclide Production Cross Section



24

Incident Energy (MeV)

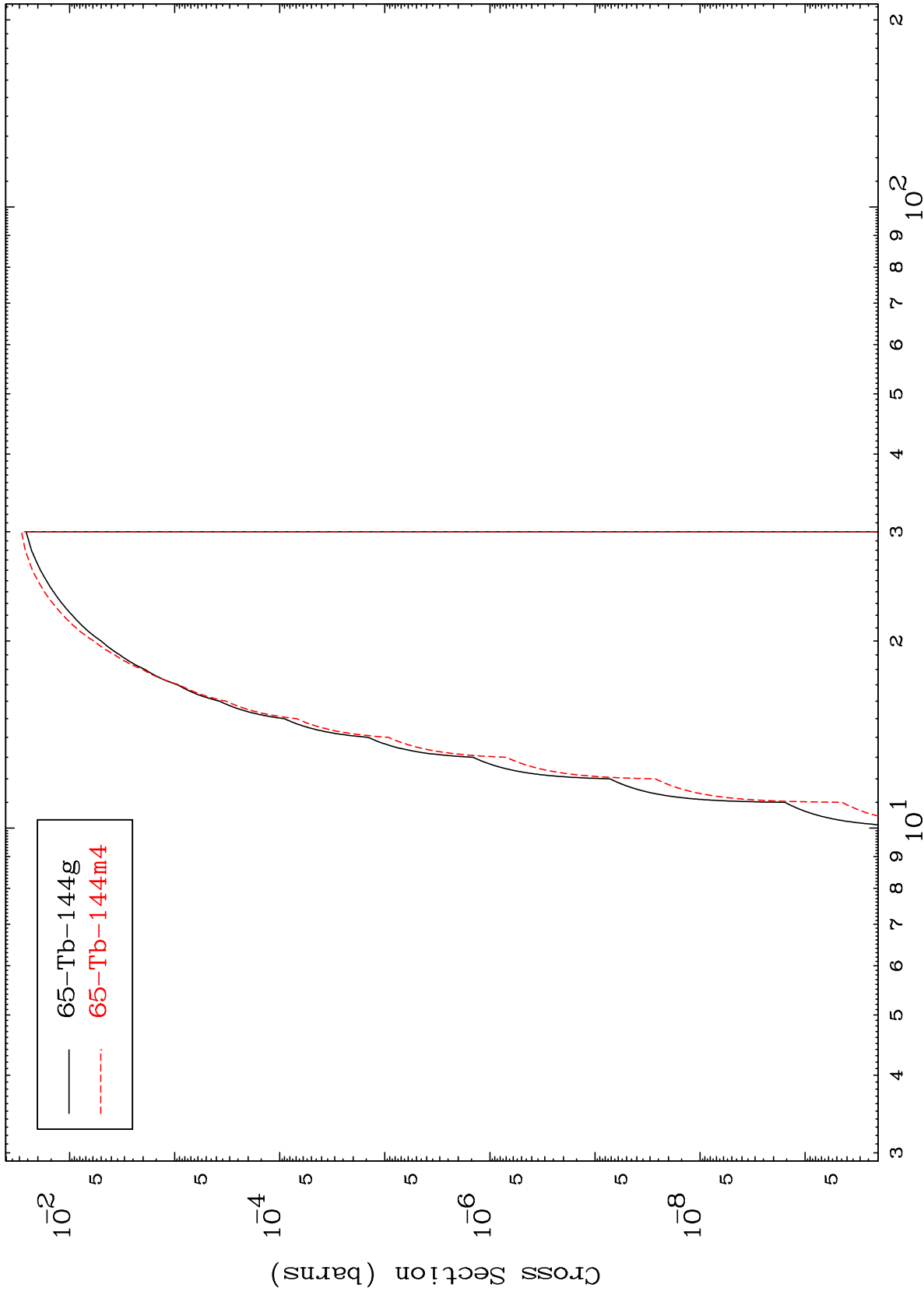
66-Dy-145

MAT 6593

(d,p) d

66-Dy-145

Radionuclide Production Cross Section



25

Incident Energy (MeV)

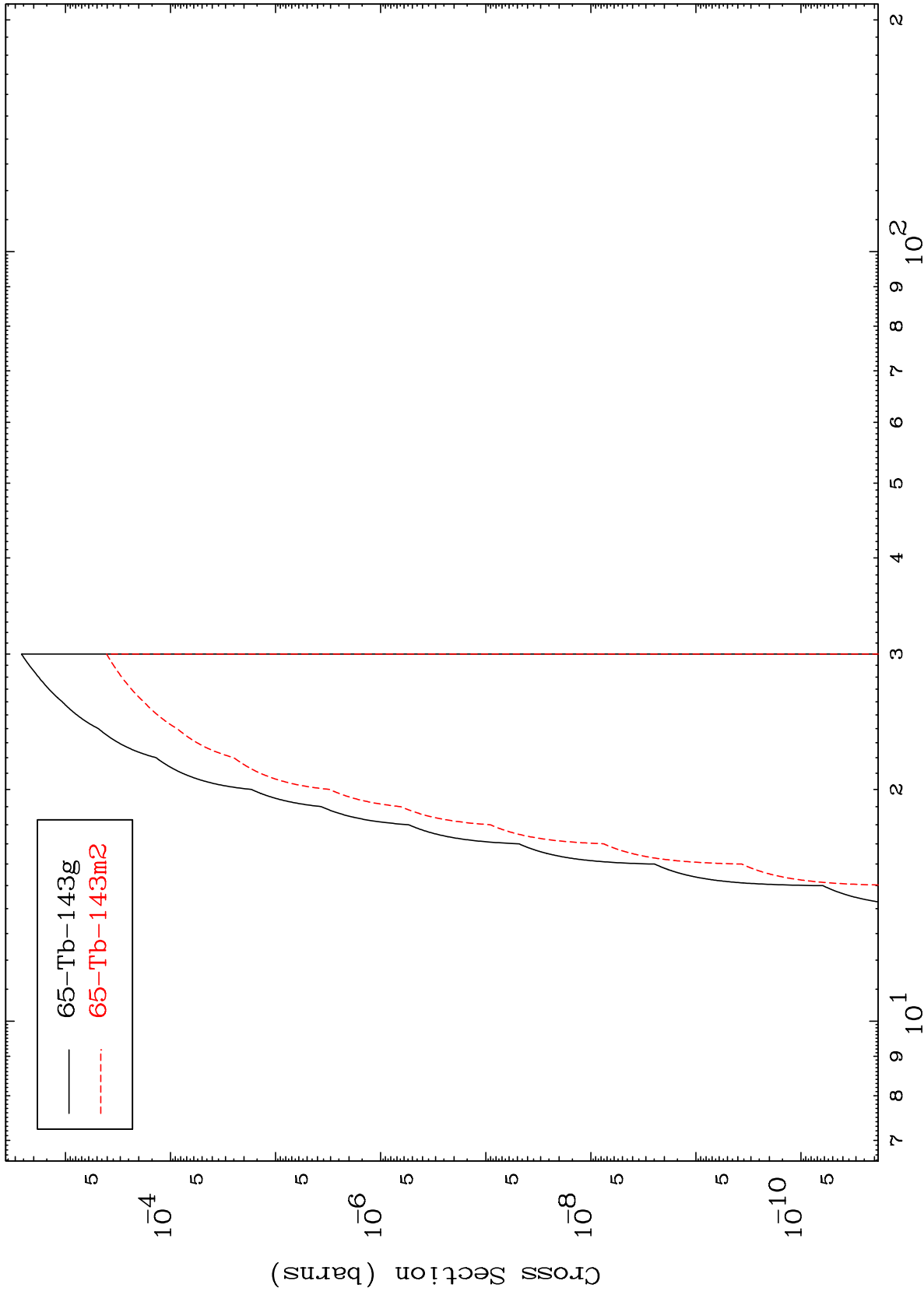
66-Dy-145

MAT 6593

(d,p) t

66-Dy-145

Radionuclide Production Cross Section



26

Incident Energy (MeV)

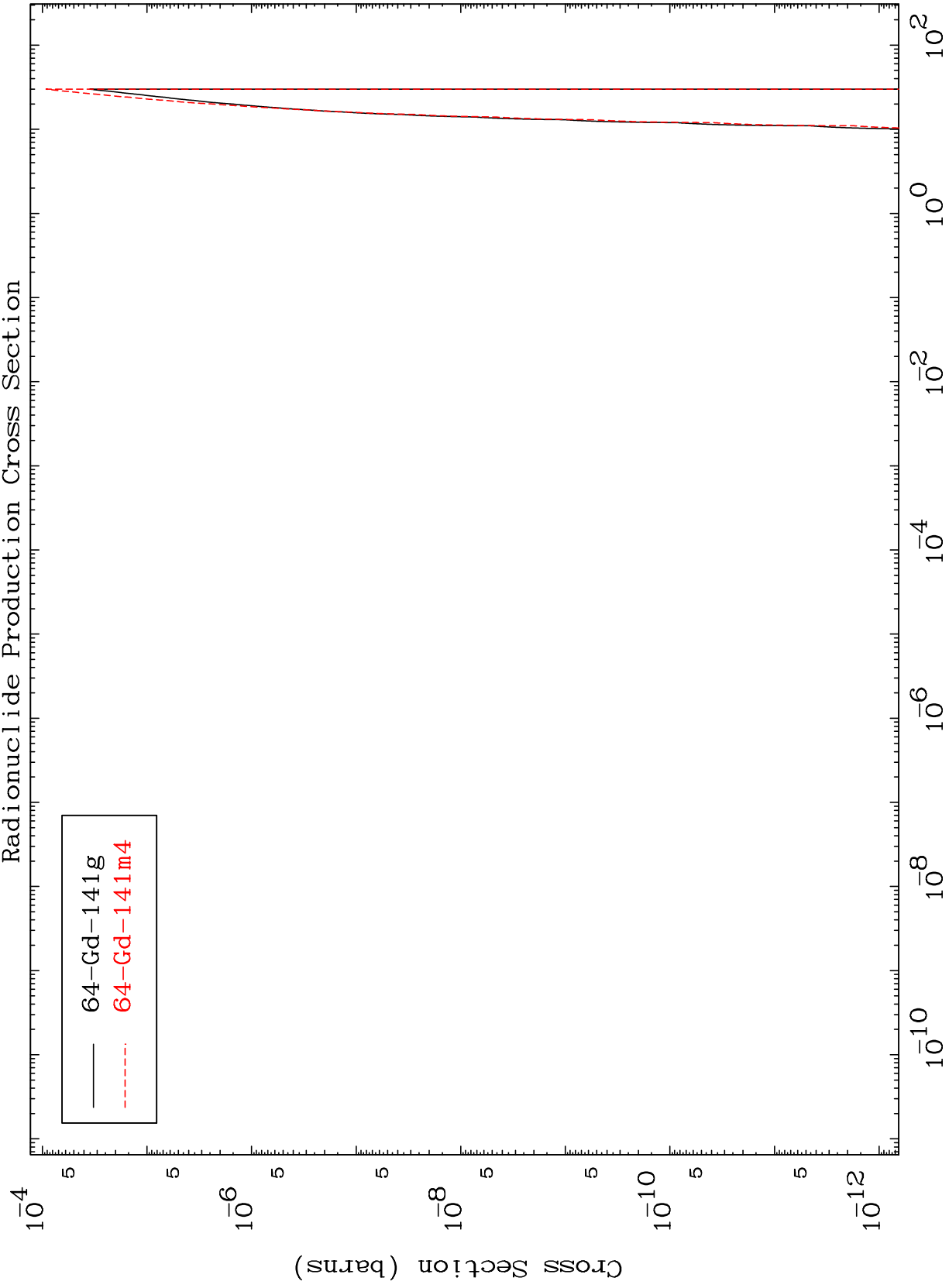
66-Dy-145

MAT 6593

(d,d) α

66-Dy-145

Radionuclide Production Cross Section



27

Incident Energy (MeV)

66-Dy-145