

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

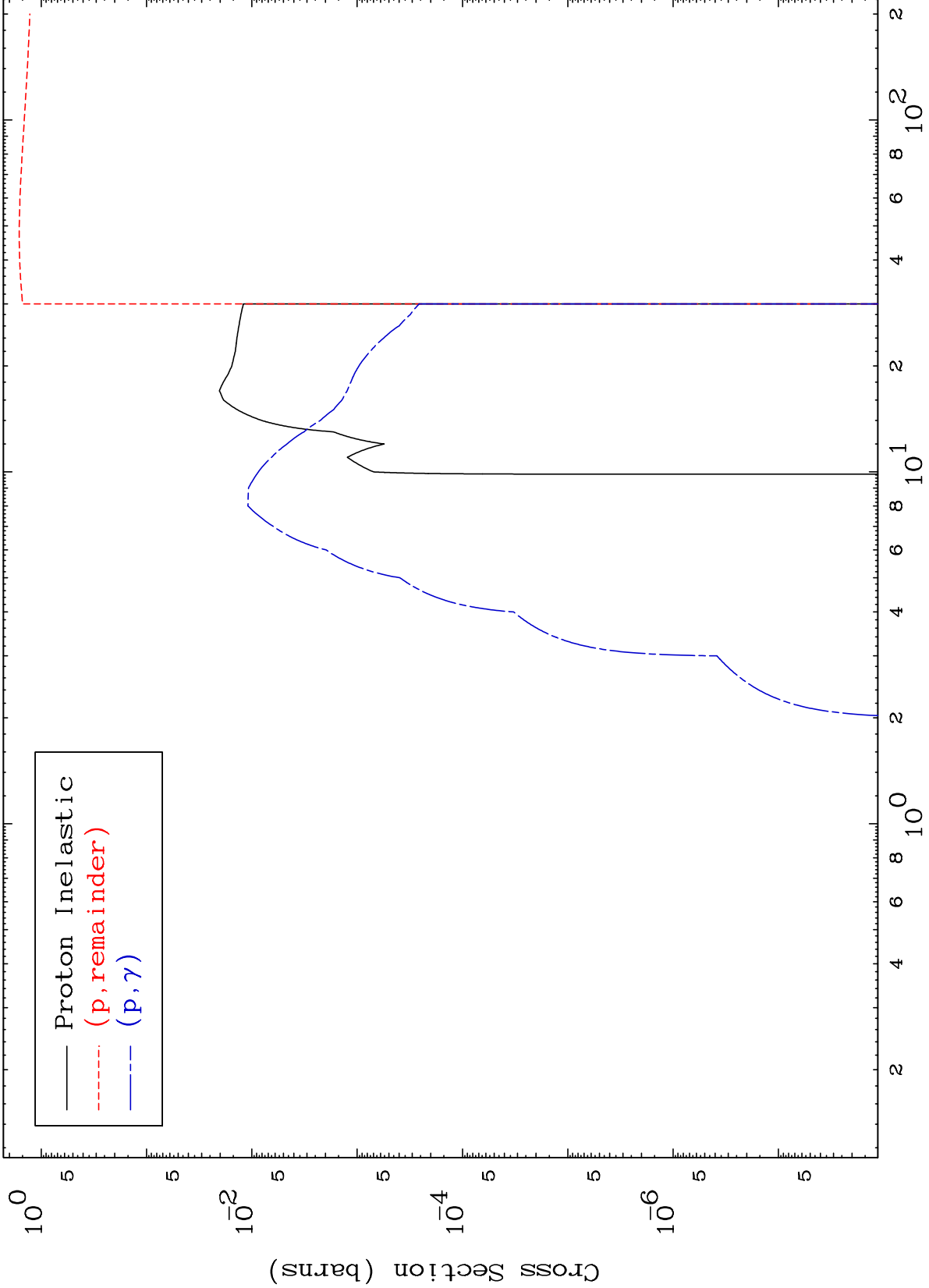
Press Mouse Button to Start

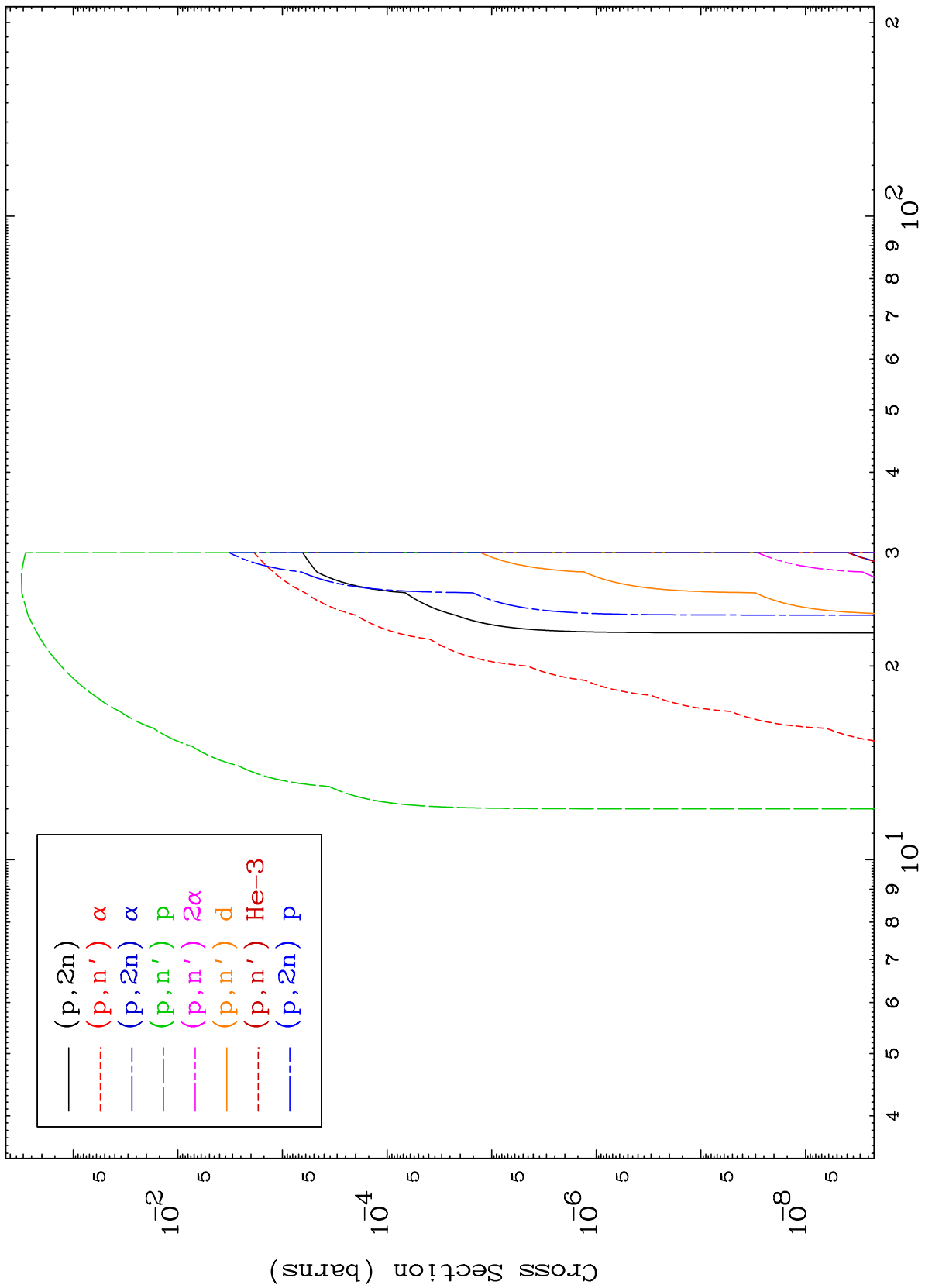
MAT 6593

Proton Major

66-Dy-145

0 Kelvin Cross Sections

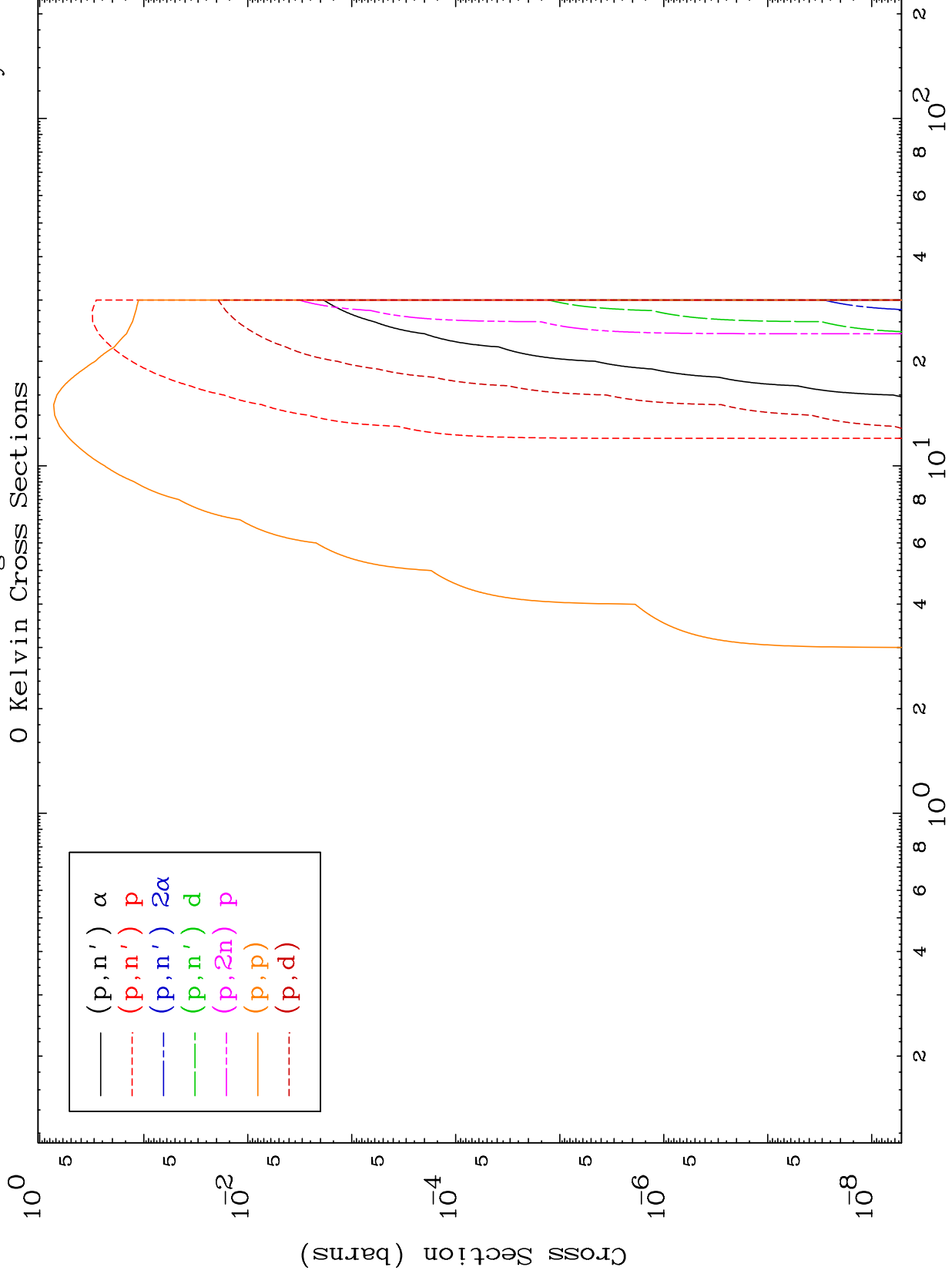




MAT 6593

Proton Charged Particle
0 Kelvin Cross Sections

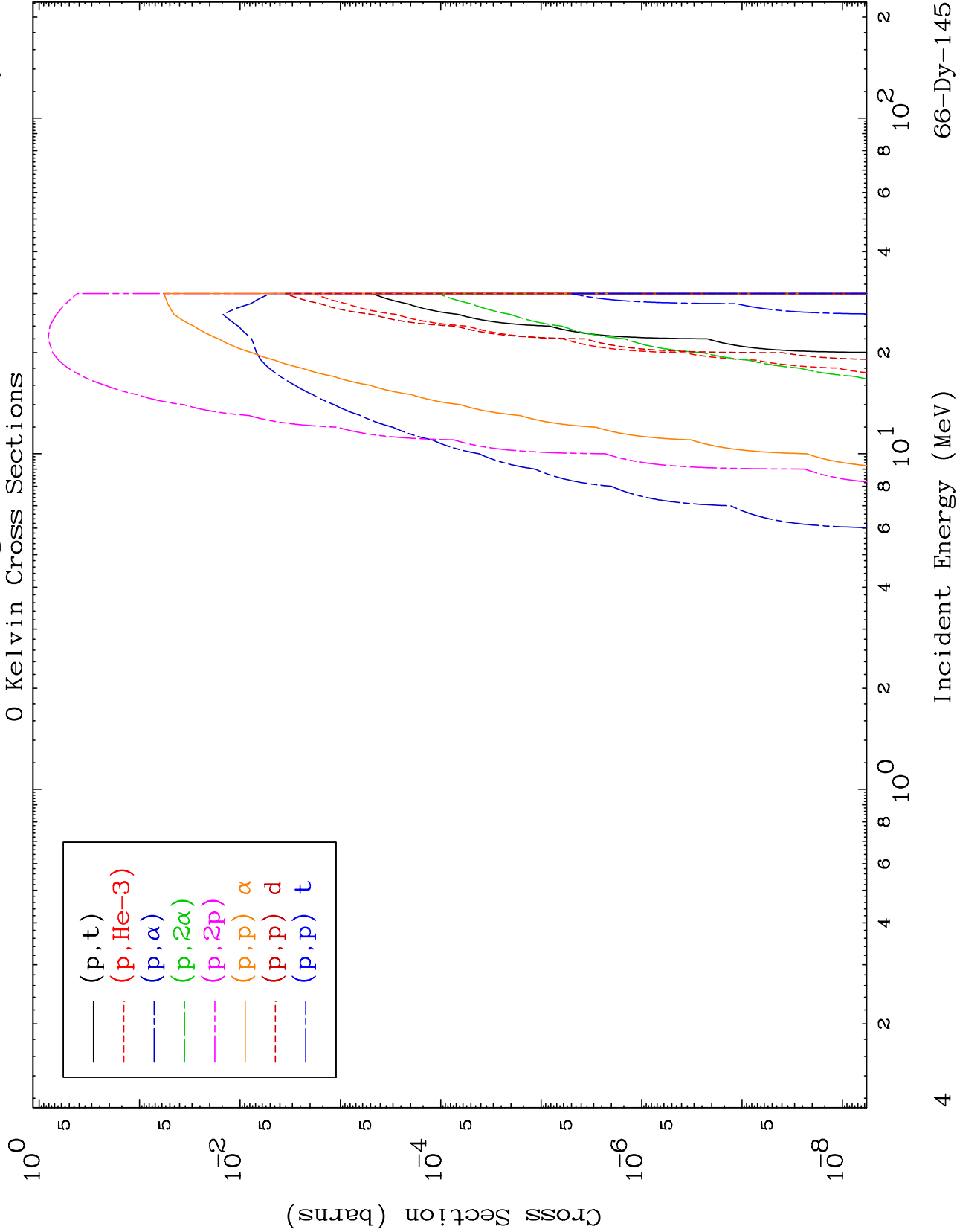
66-Dy-145



MAT 6593

Proton Charged Particle
0 Kelvin Cross Sections

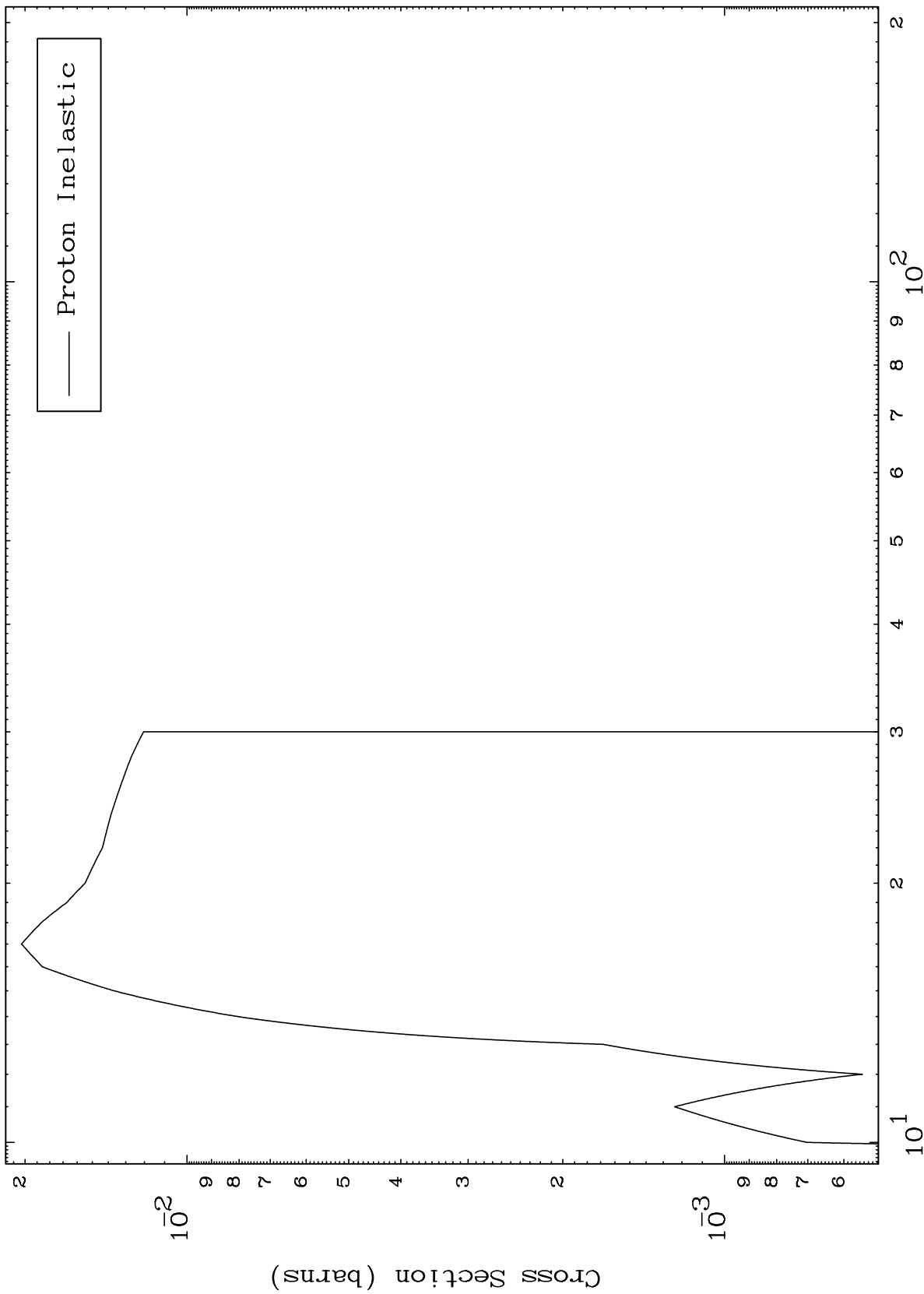
66-Dy-145



MAT 6593

66-Dy-145

(p,n') Level
0 Kelvin Cross Sections



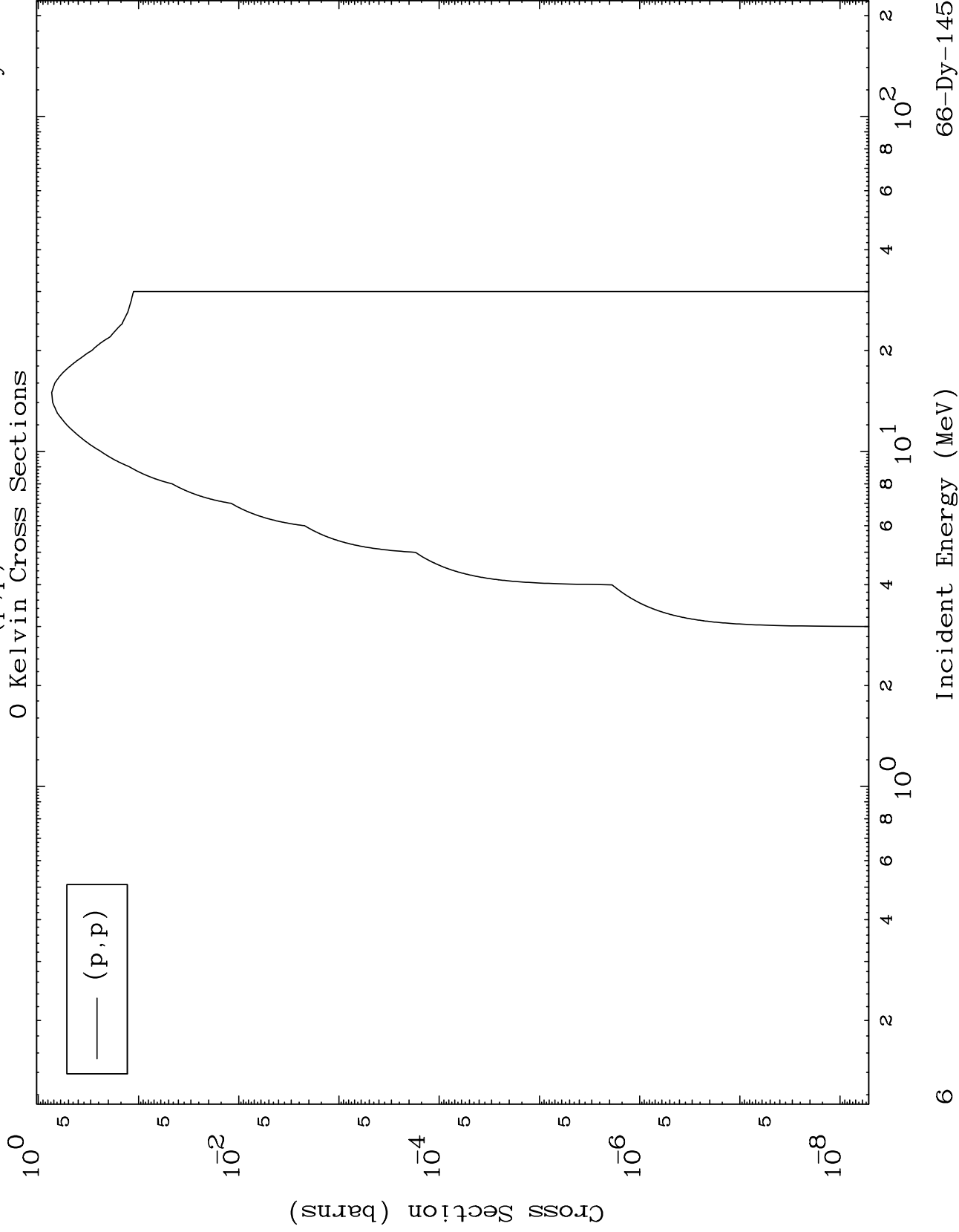
66-Dy-145

Incident Energy (MeV)

MAT 6593

(p,p) Levels

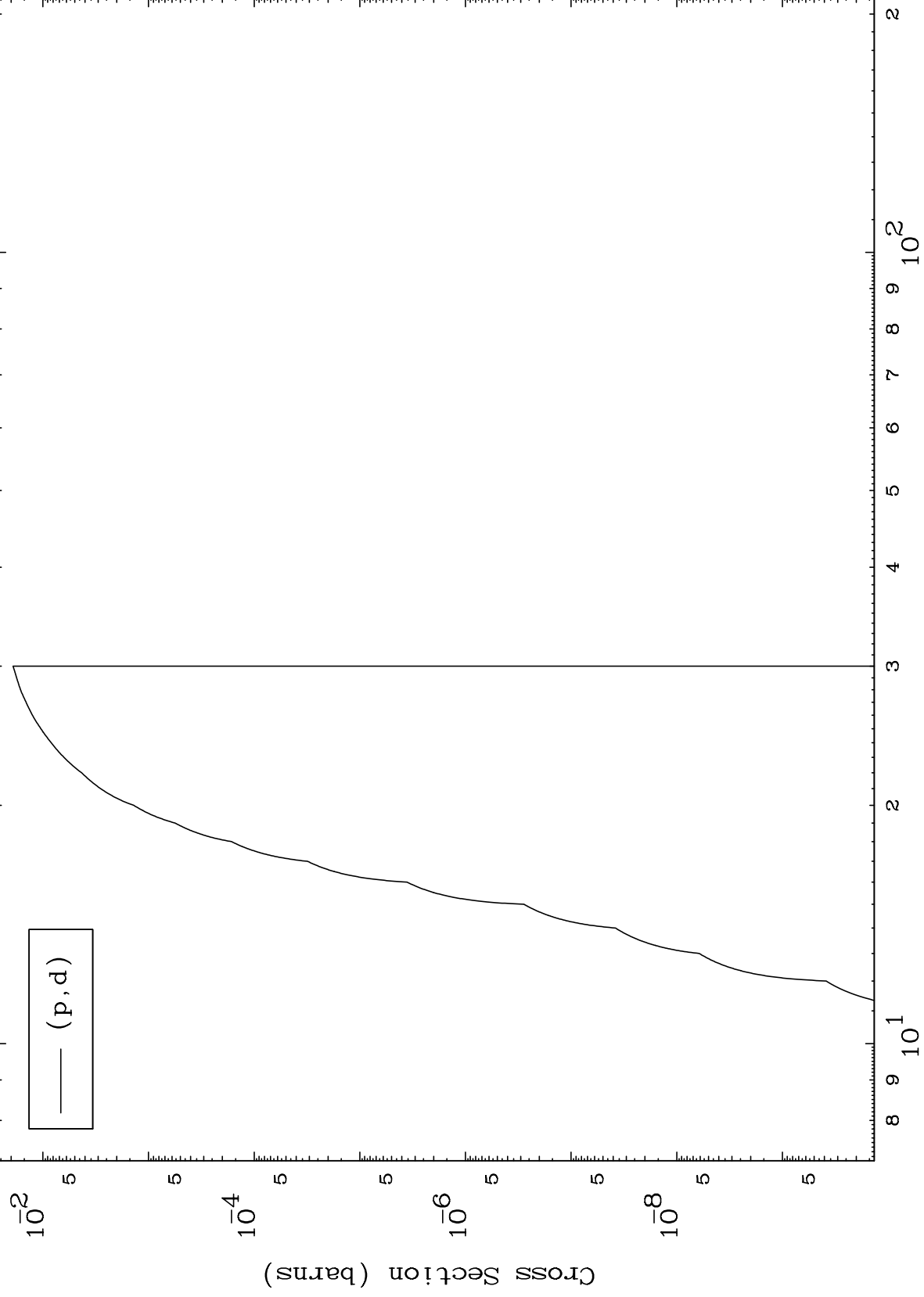
66-Dy-145



MAT 6593

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-145



7

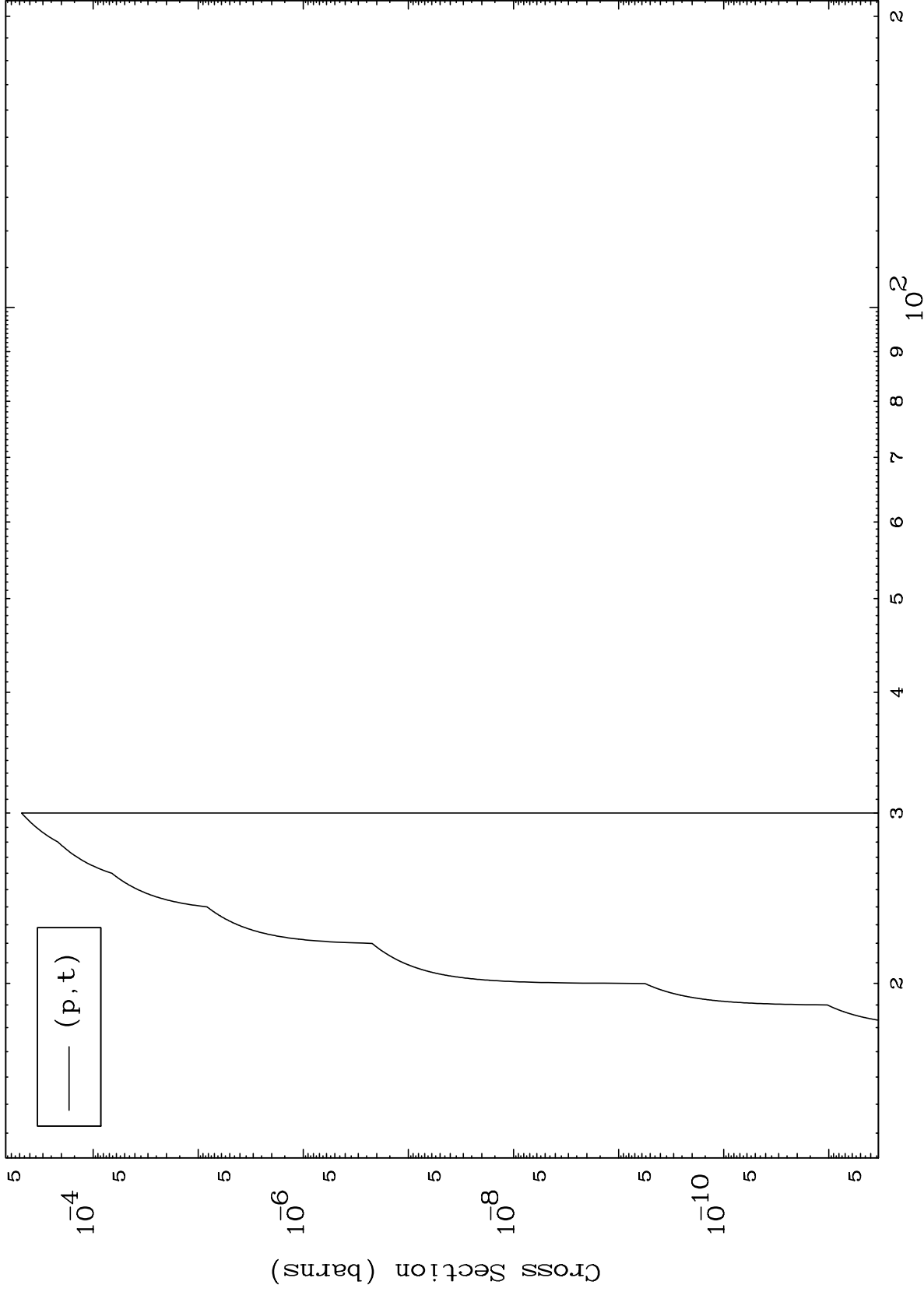
Incident Energy (MeV)

66-Dy-145

MAT 6593

(p, t) Levels
0 Kelvin Cross Sections

66-Dy-145



8

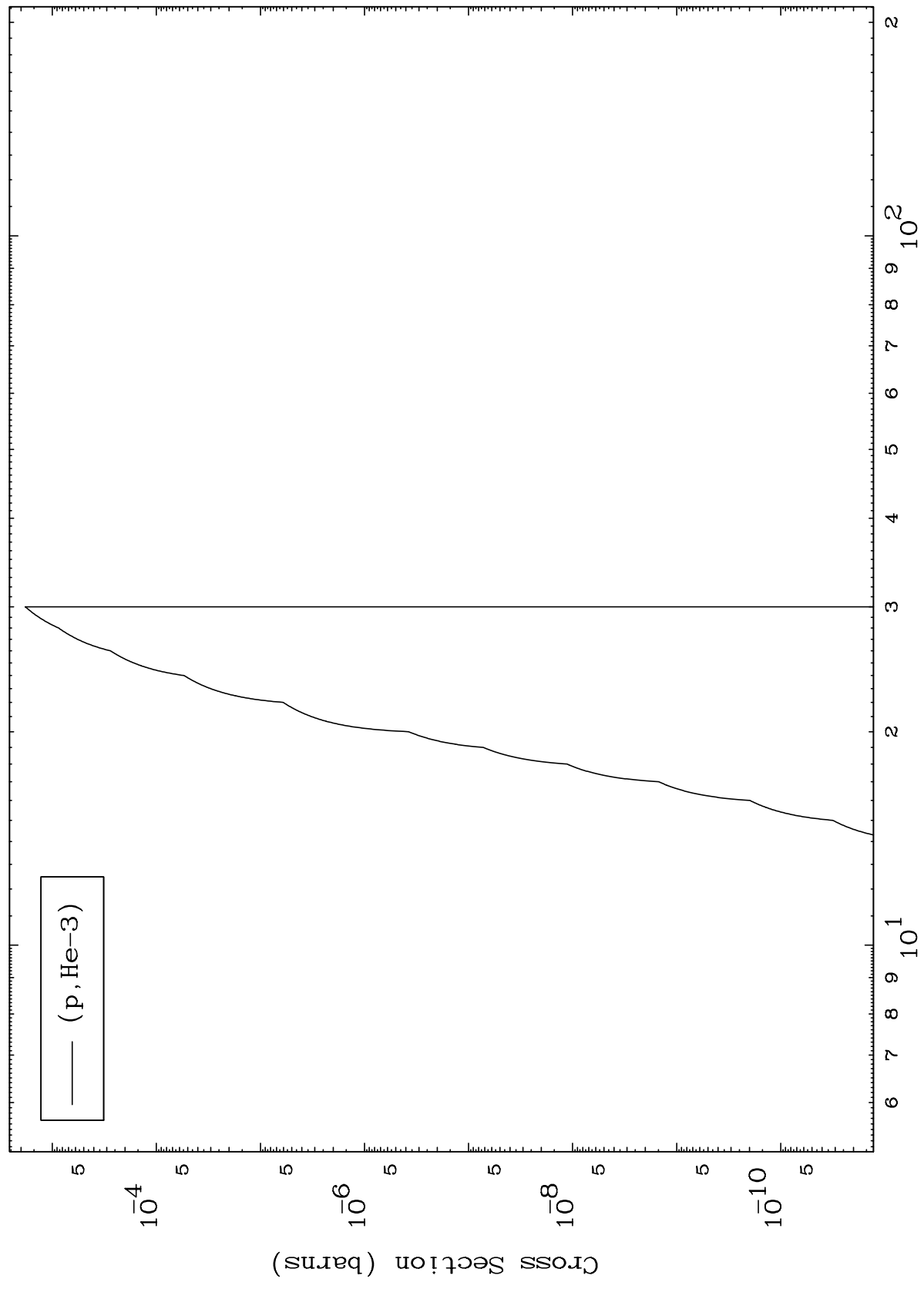
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

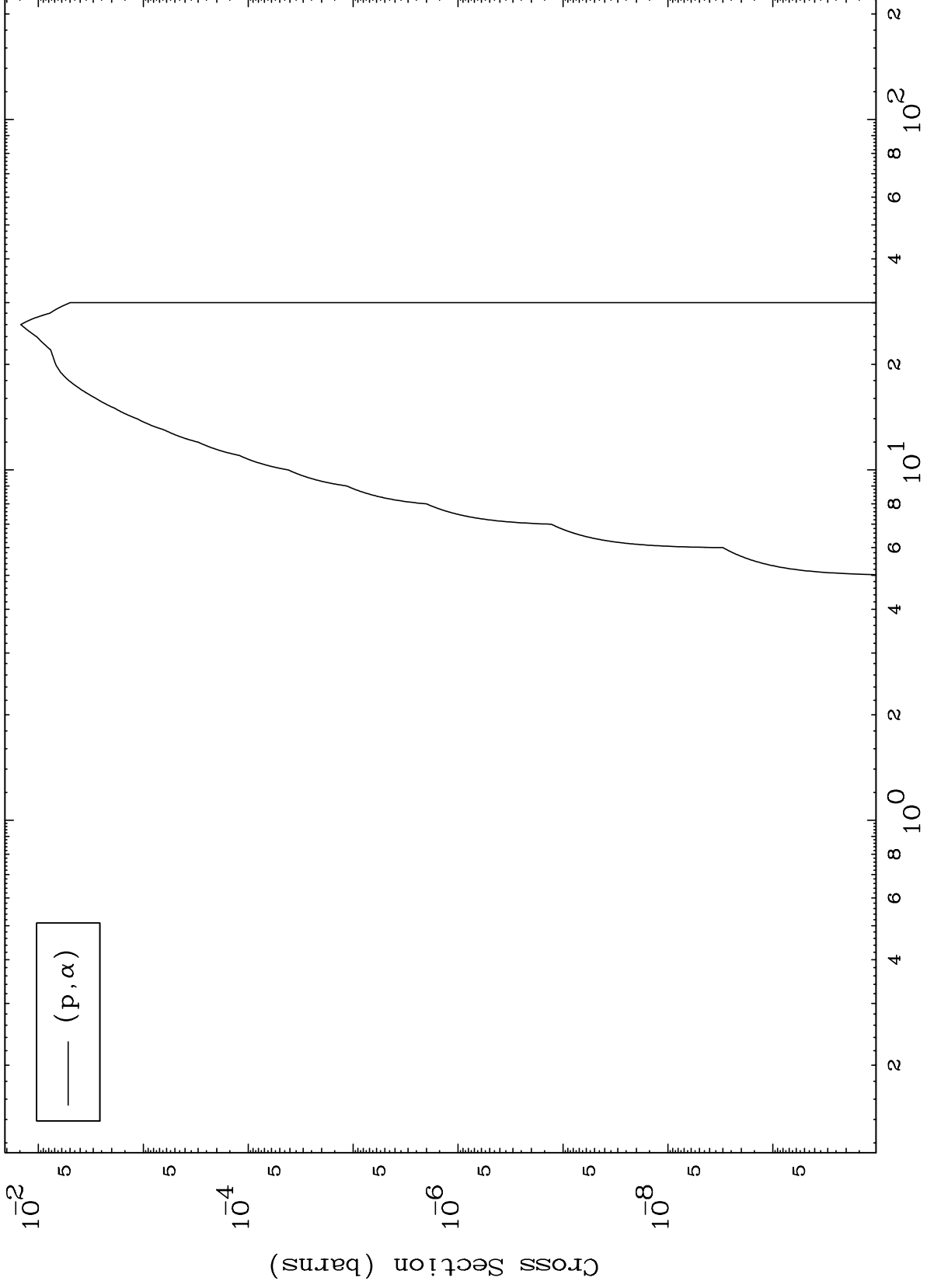
66-Dy-145

MAT 6593

(p, α) Levels

66-Dy-145

0 Kelvin Cross Sections



10

Incident Energy (MeV)

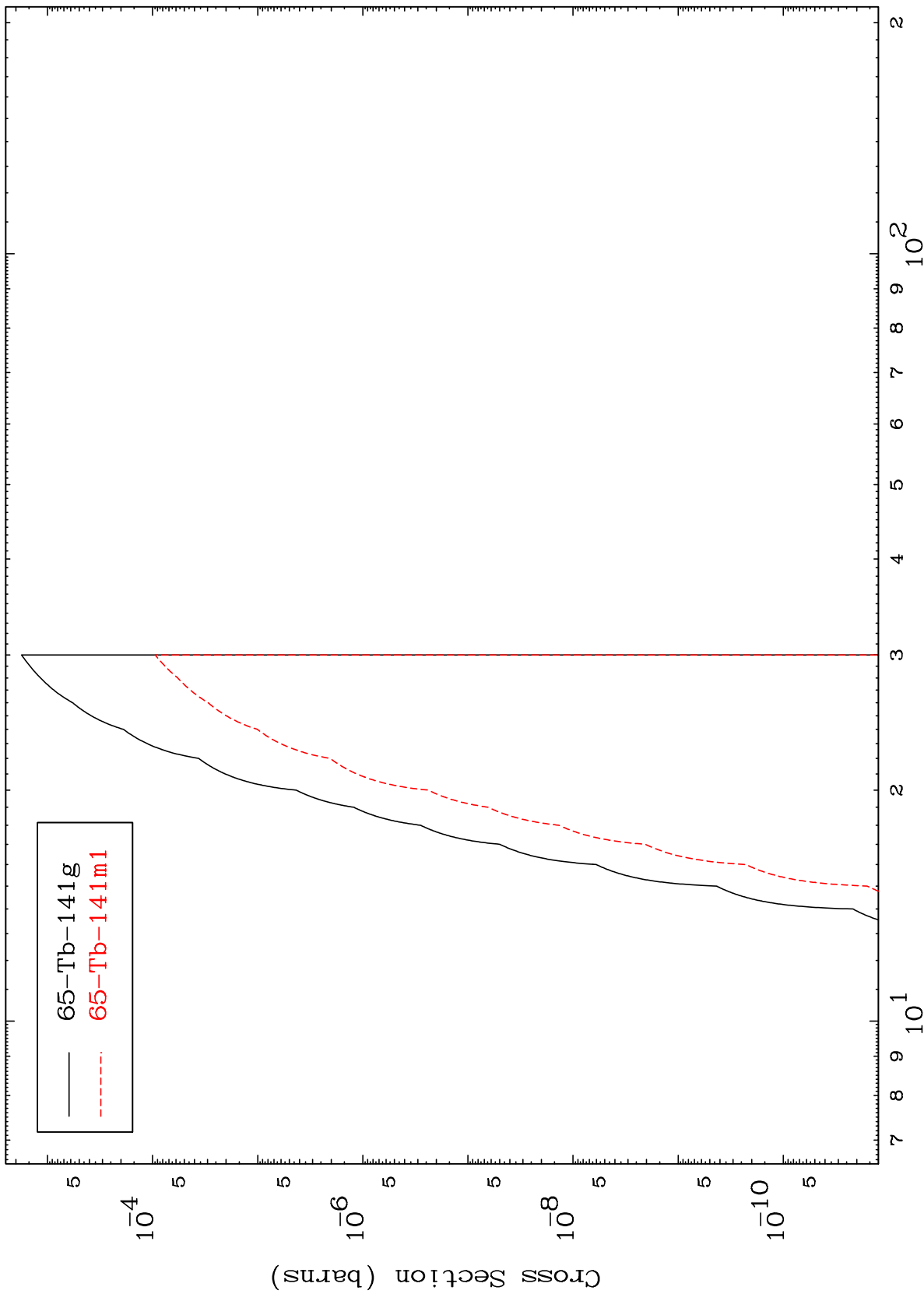
66-Dy-145

MAT 6593

(p,n') α

66-Dy-145

Radionuclide Production Cross Section



65-Tb-141g
65-Tb-141m1

11

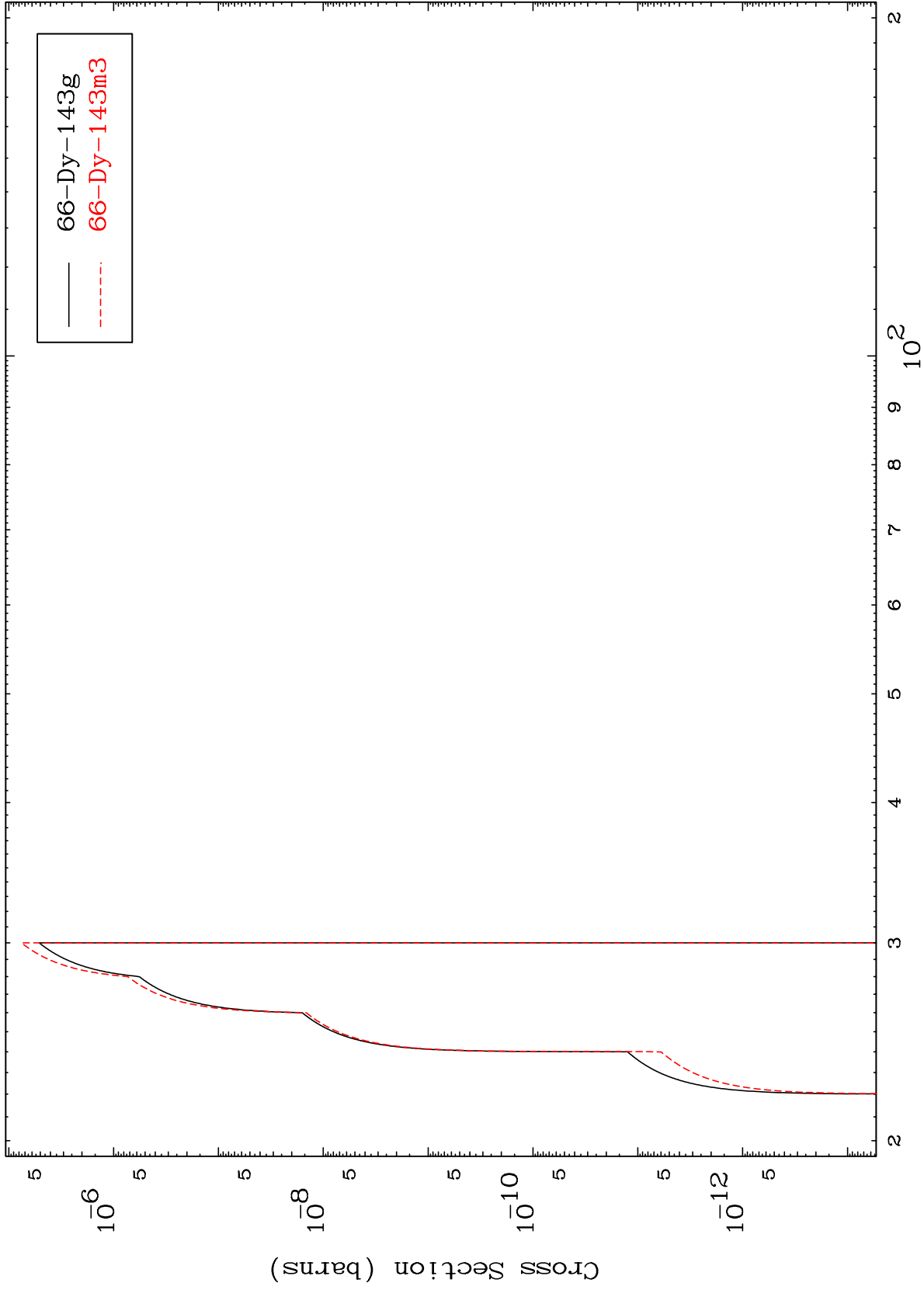
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

(p,n) d
Radionuclide Production Cross Section

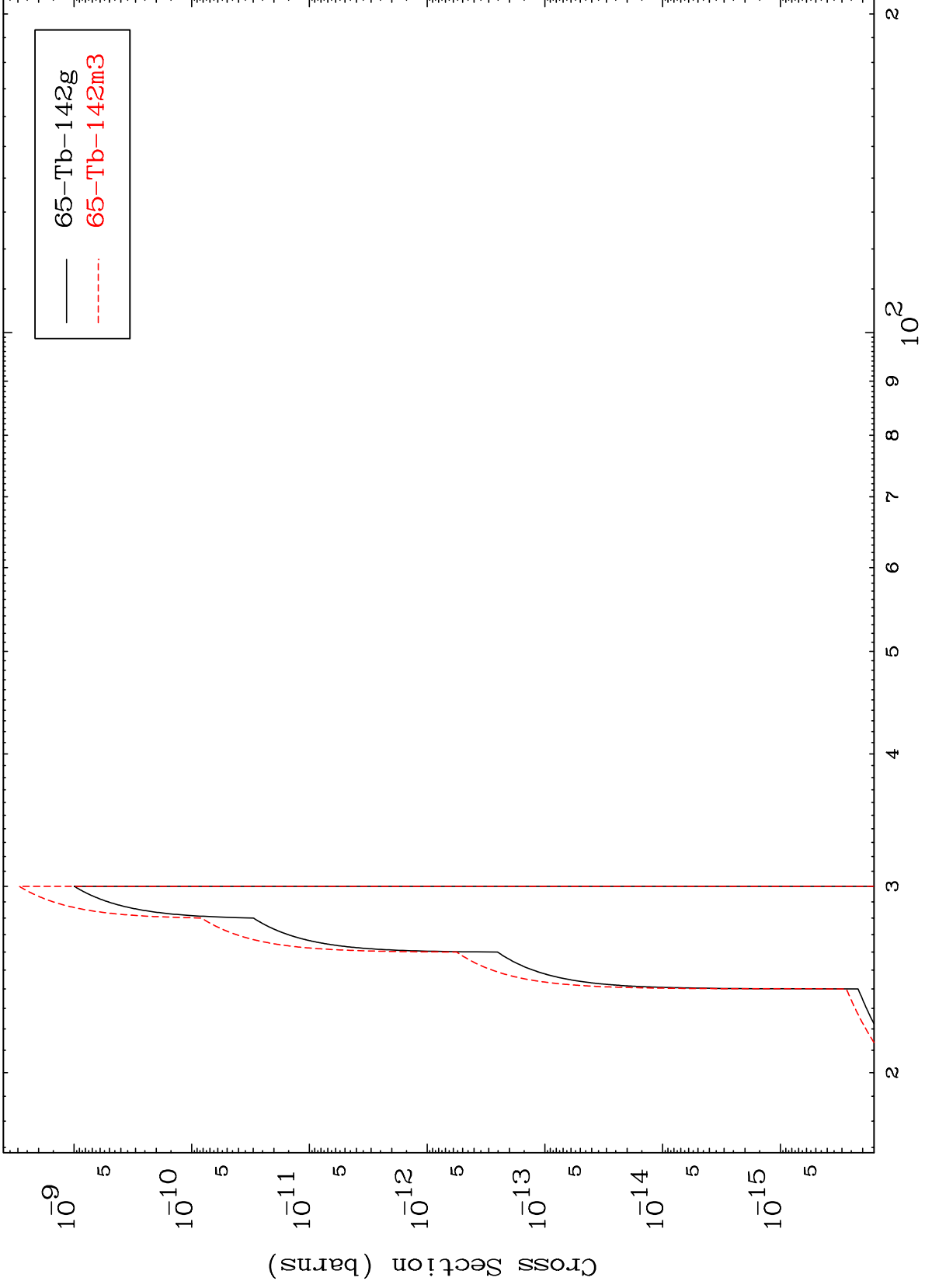


12

Incident Energy (MeV)

66-Dy-145

Radionuclide Production Cross Section

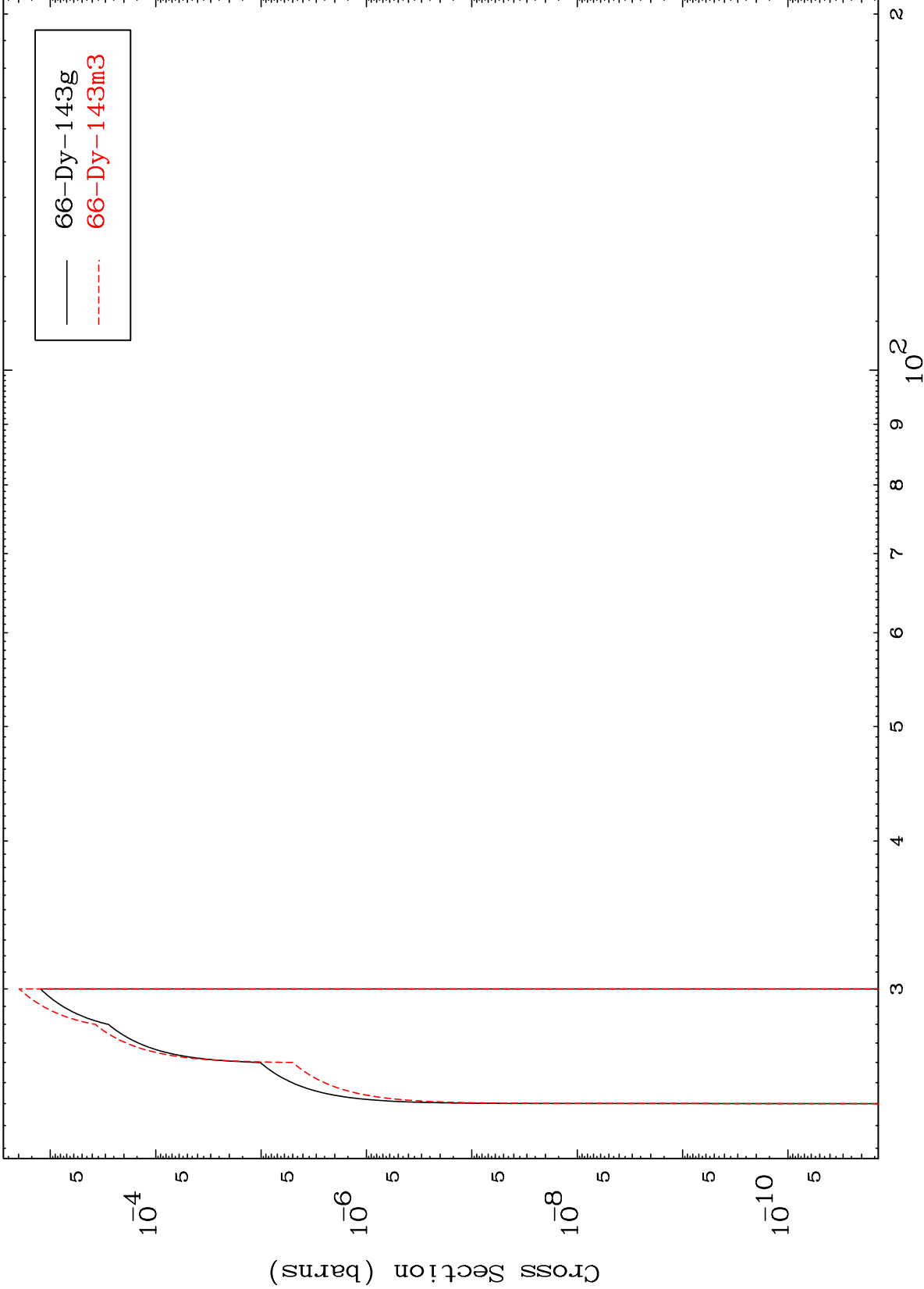


MAT 6593

(p,2n) p

66-Dy-145

Radionuclide Production Cross Section



66-Dy-143g
66-Dy-143m3

14

Incident Energy (MeV)

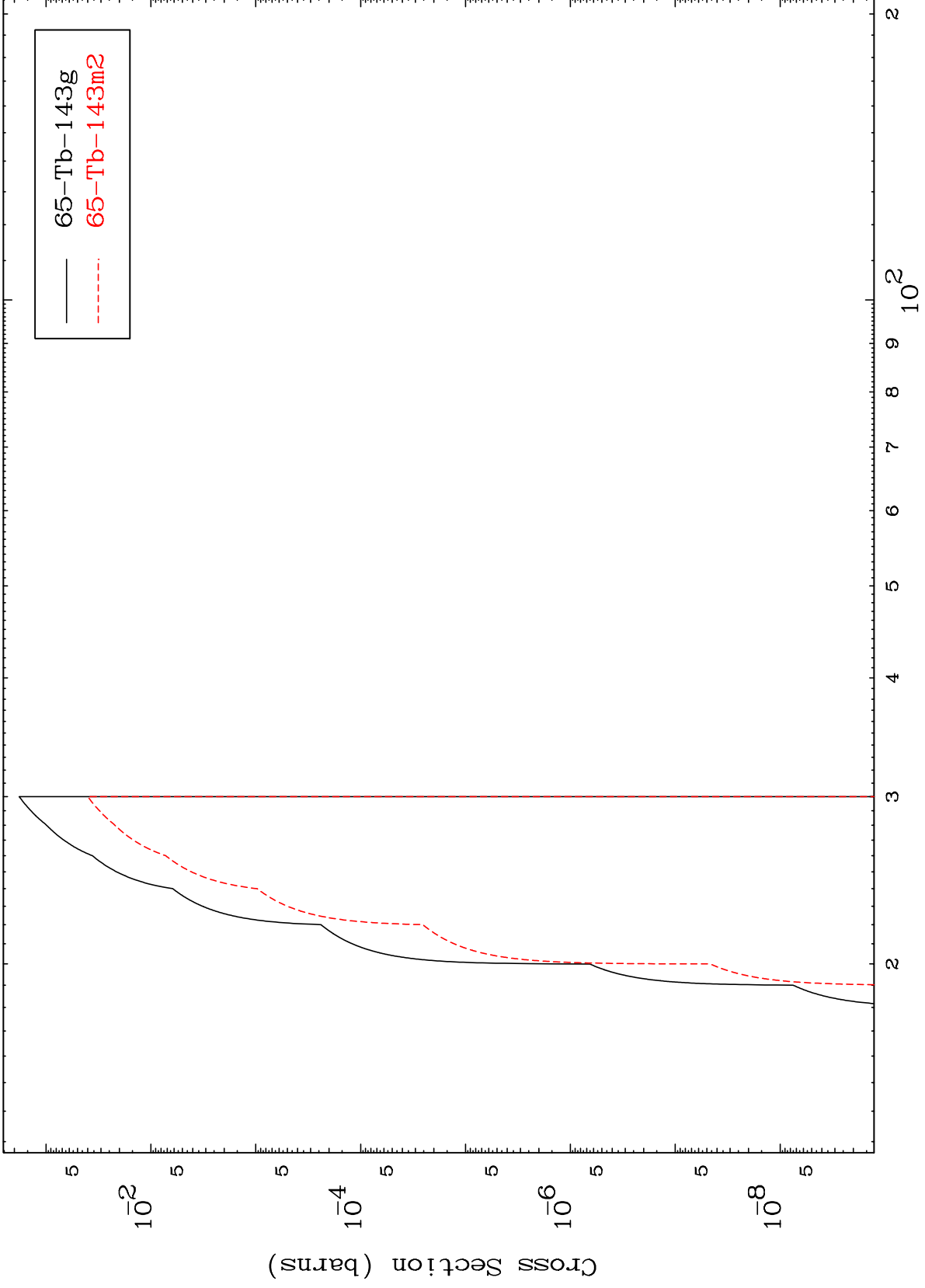
66-Dy-145

MAT 6593

(p,2n) p

66-Dy-145

Radionuclide Production Cross Section



15

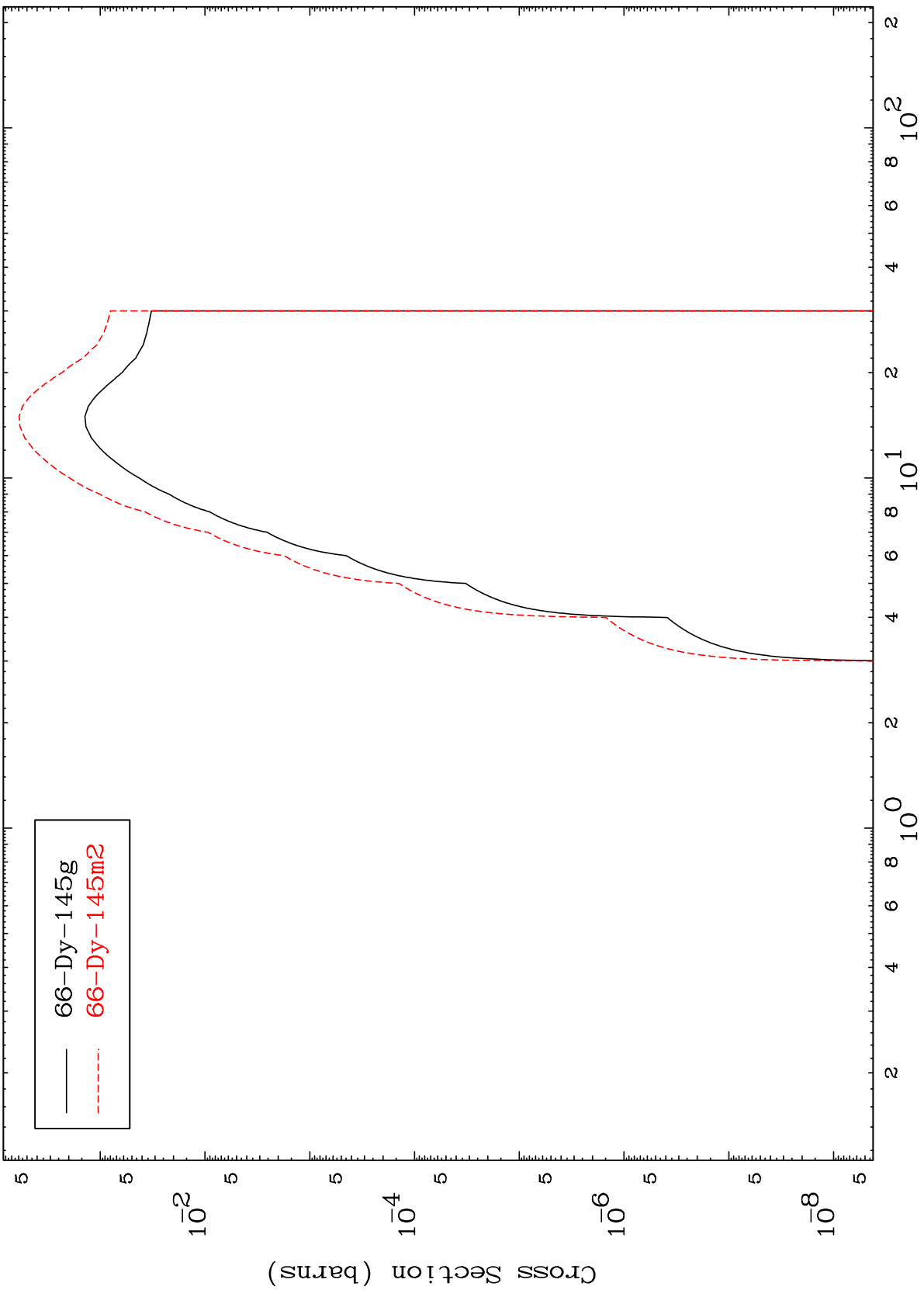
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

(p,p)
Radionuclide Production Cross Section



66-Dy-145g
66-Dy-145m2

66-Dy-145

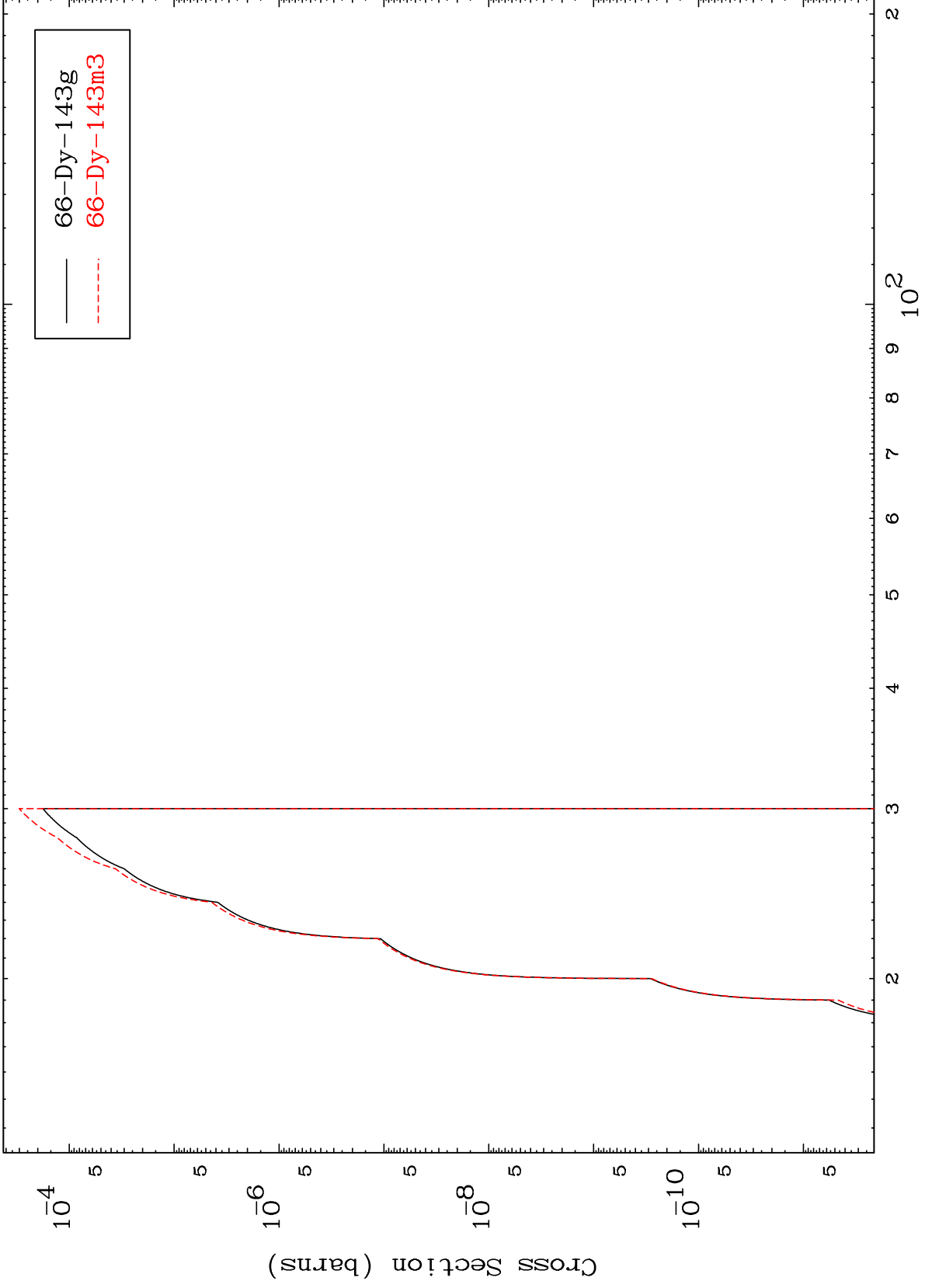
Incident Energy (MeV)

16

MAT 6593

66-Dy-145

(p, t)
Radionuclide Production Cross Section



17

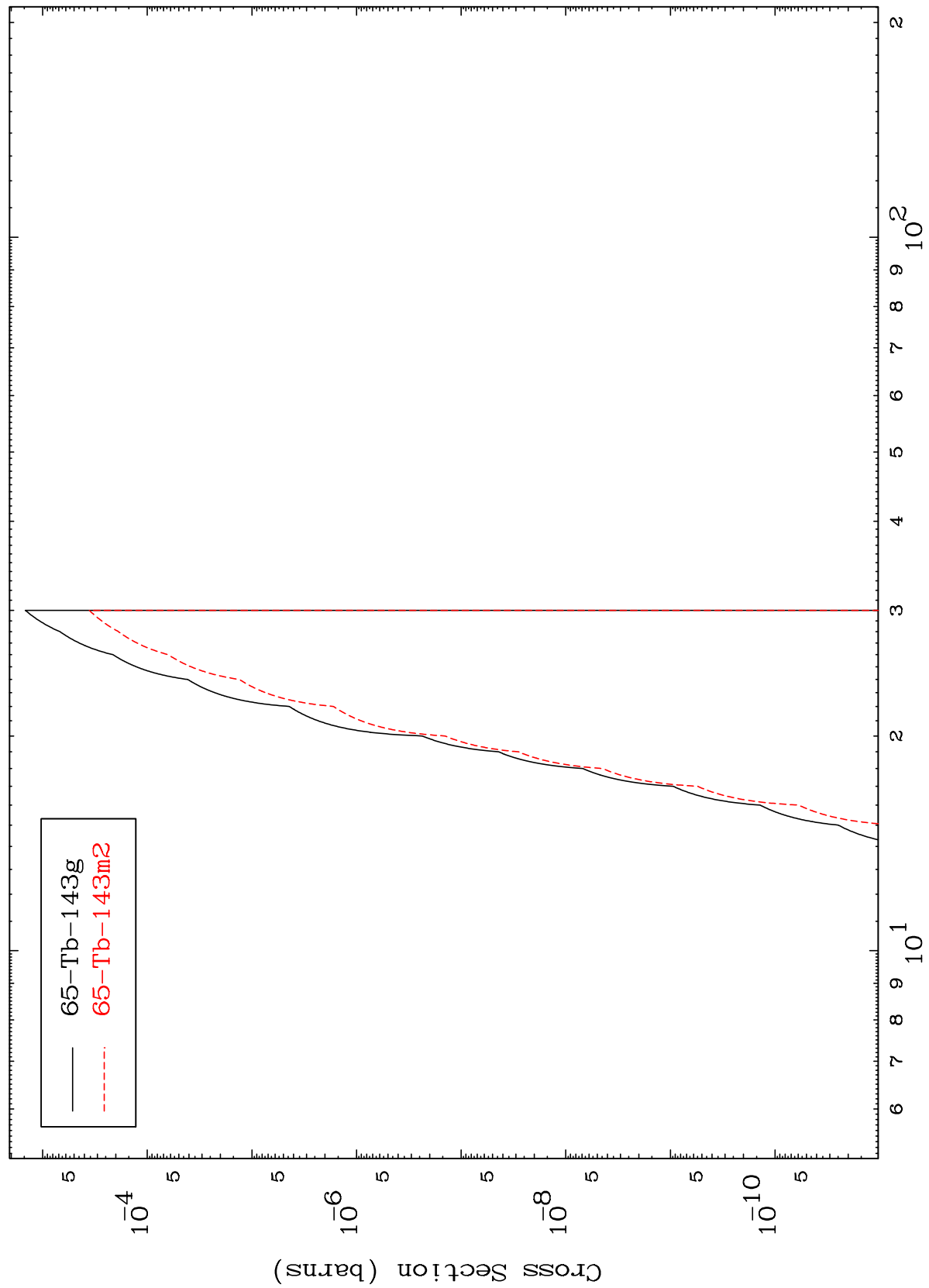
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

Radionuclide Production Cross Section
(p,He-3)



18

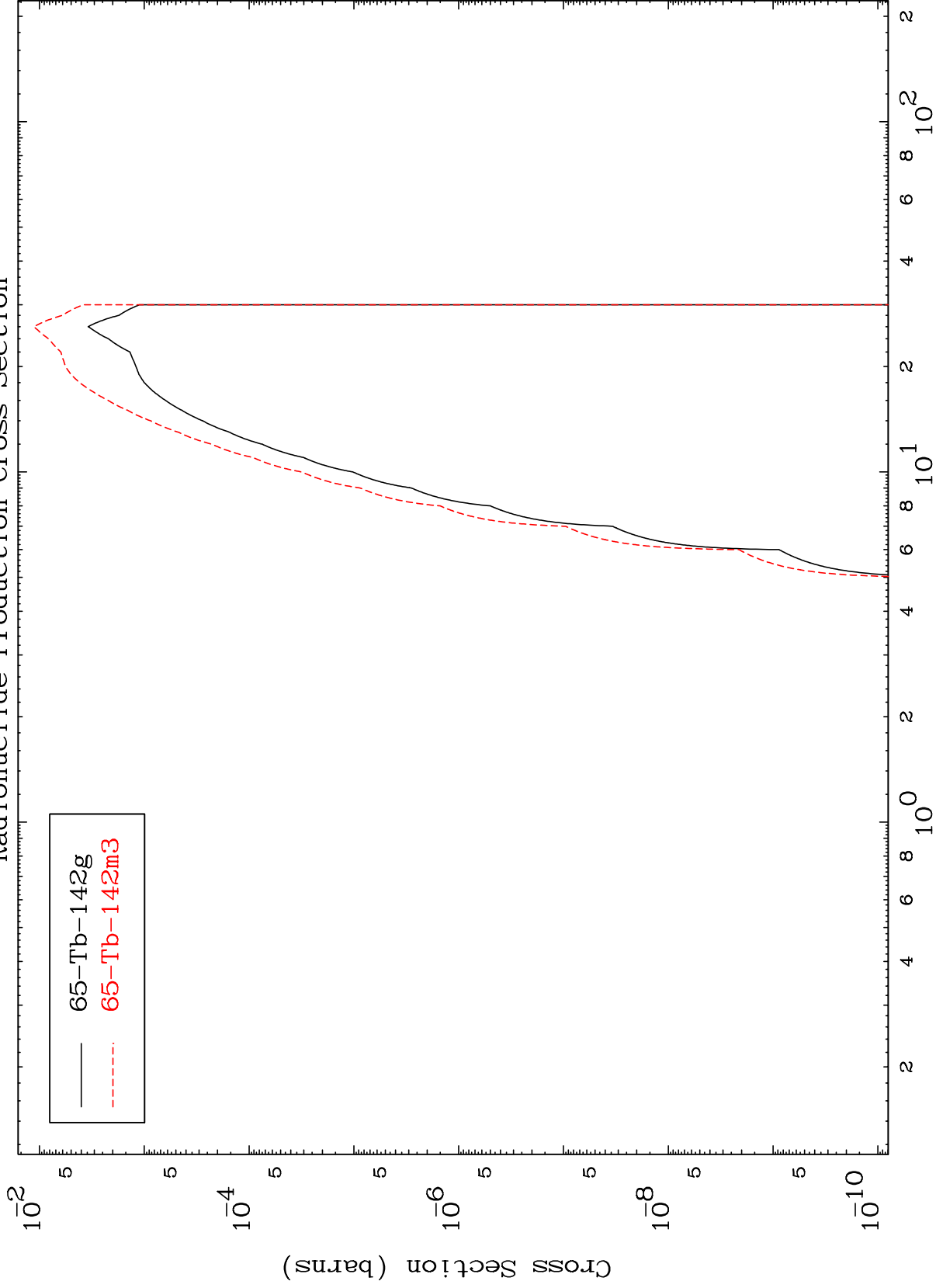
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

Radionuclide Production Cross Section



Incident Energy (MeV)

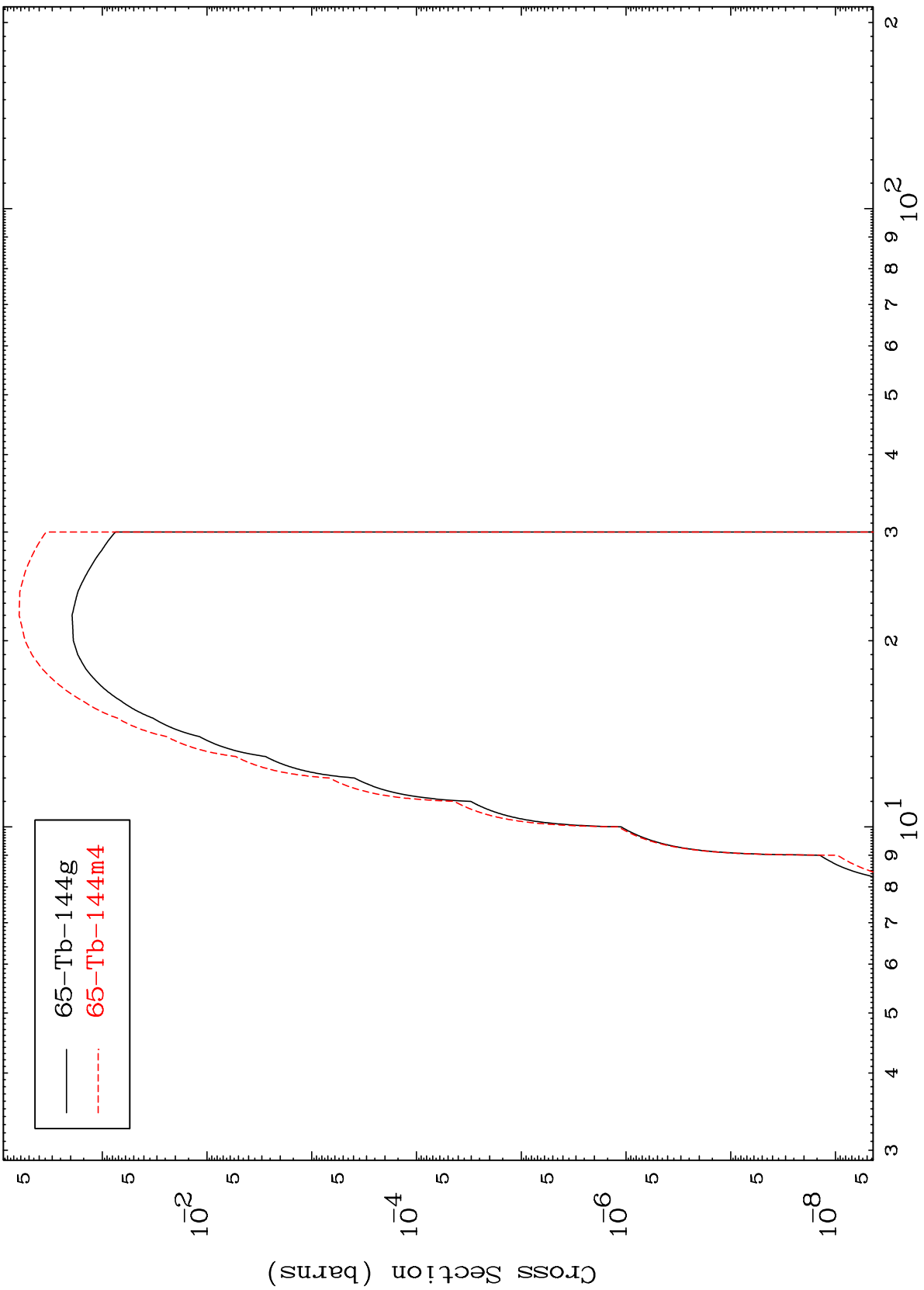
66-Dy-145

19

MAT 6593

66-Dy-145

Radionuclide Production Cross Section
(p,2p)



20

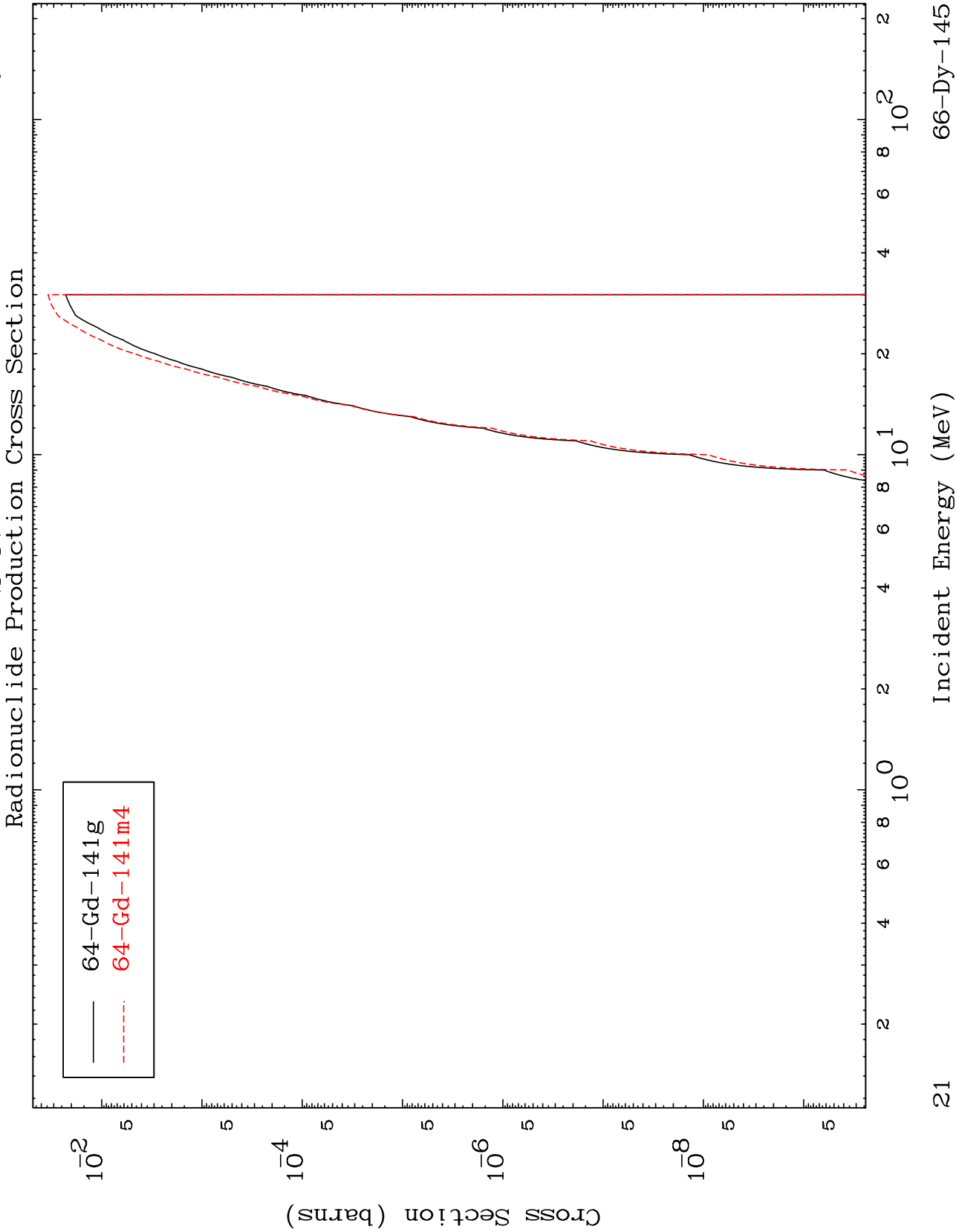
Incident Energy (MeV)

66-Dy-145

MAT 6593

(p,p) α

66-Dy-145



MAT 6593

(p,p) d

66-Dy-145

Radionuclide Production Cross Section

