

Program EVALPLOT
(Version 2021-1)

by

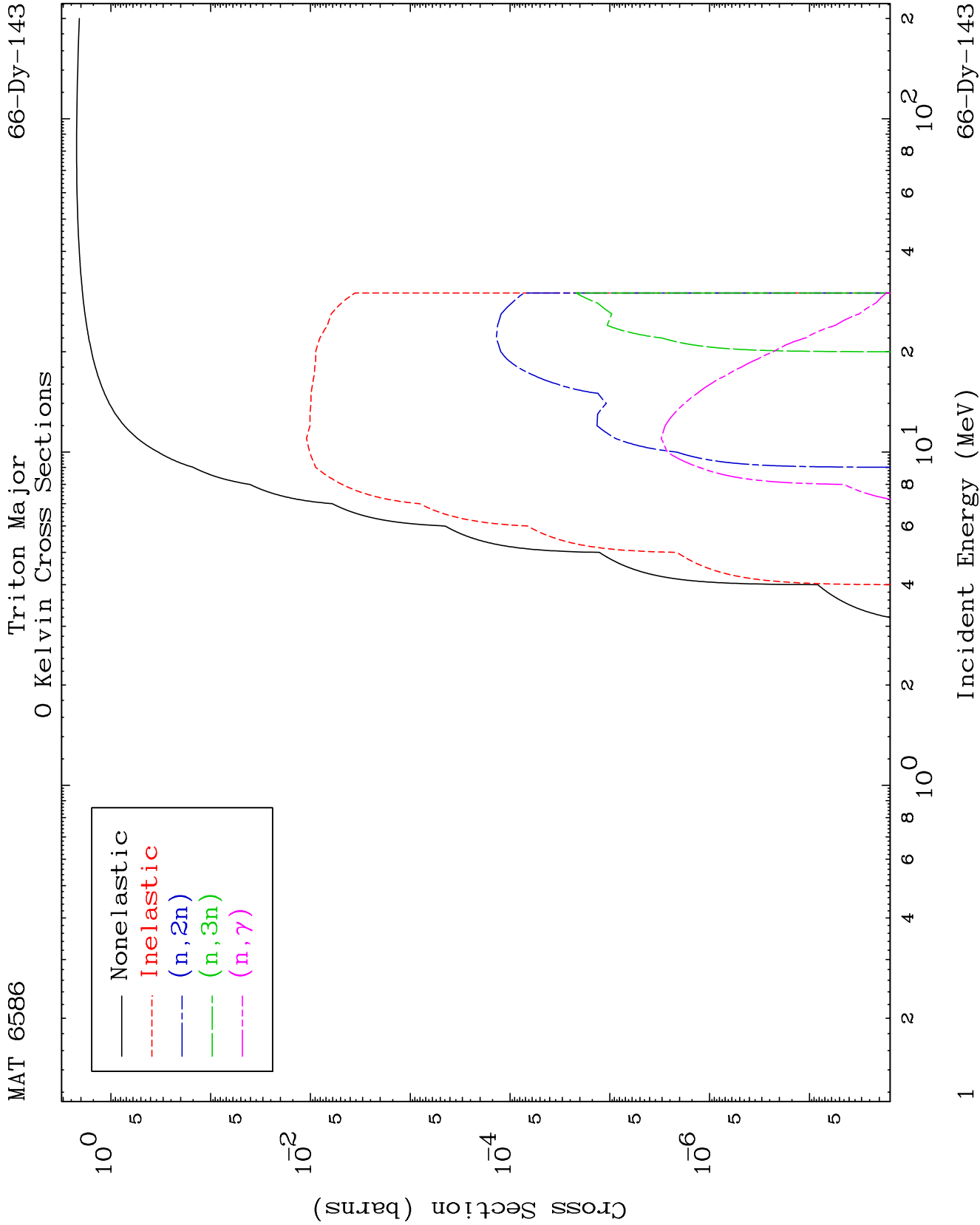
Dermott E. Cullen
(Present Contact Information)

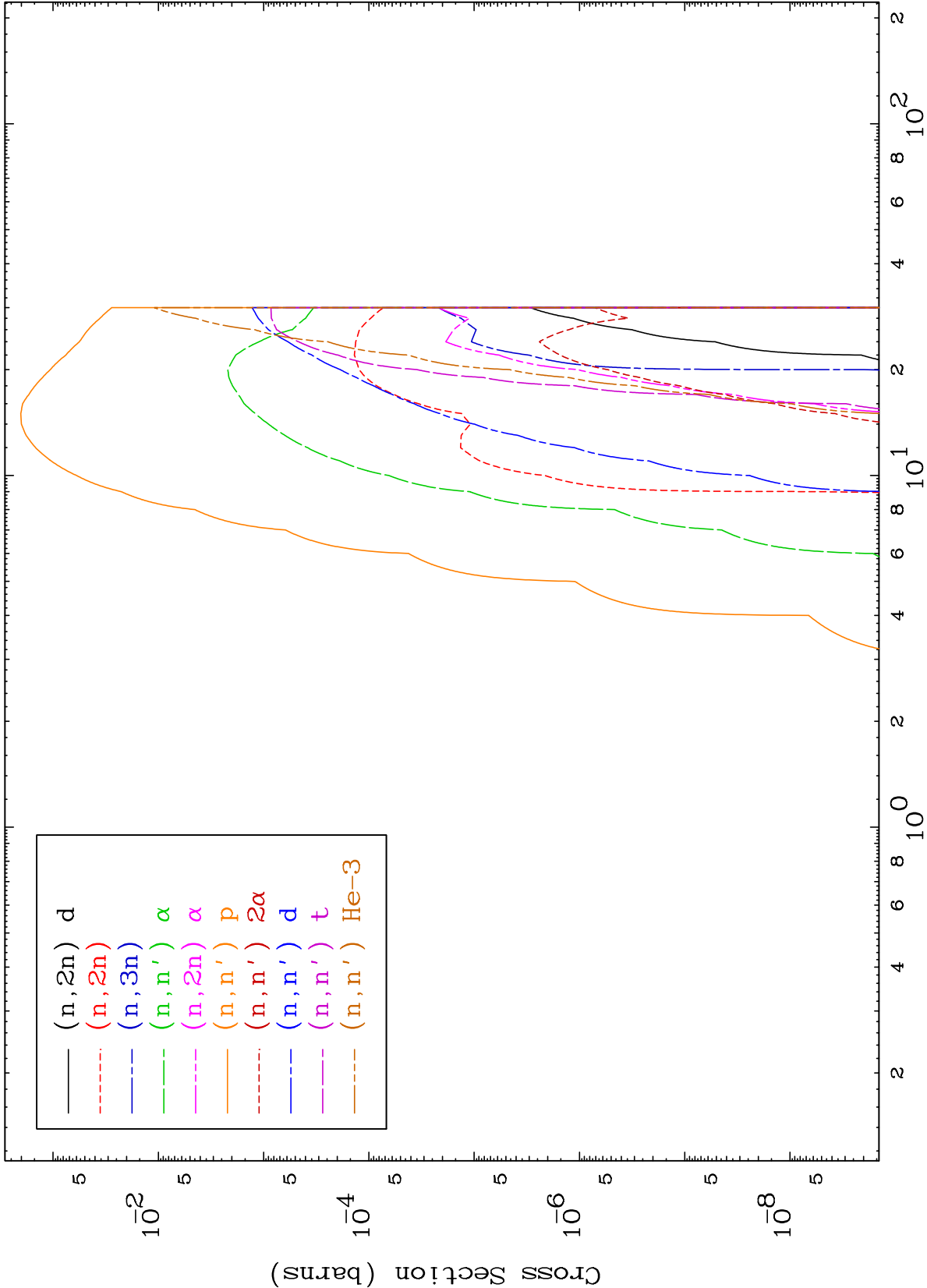
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

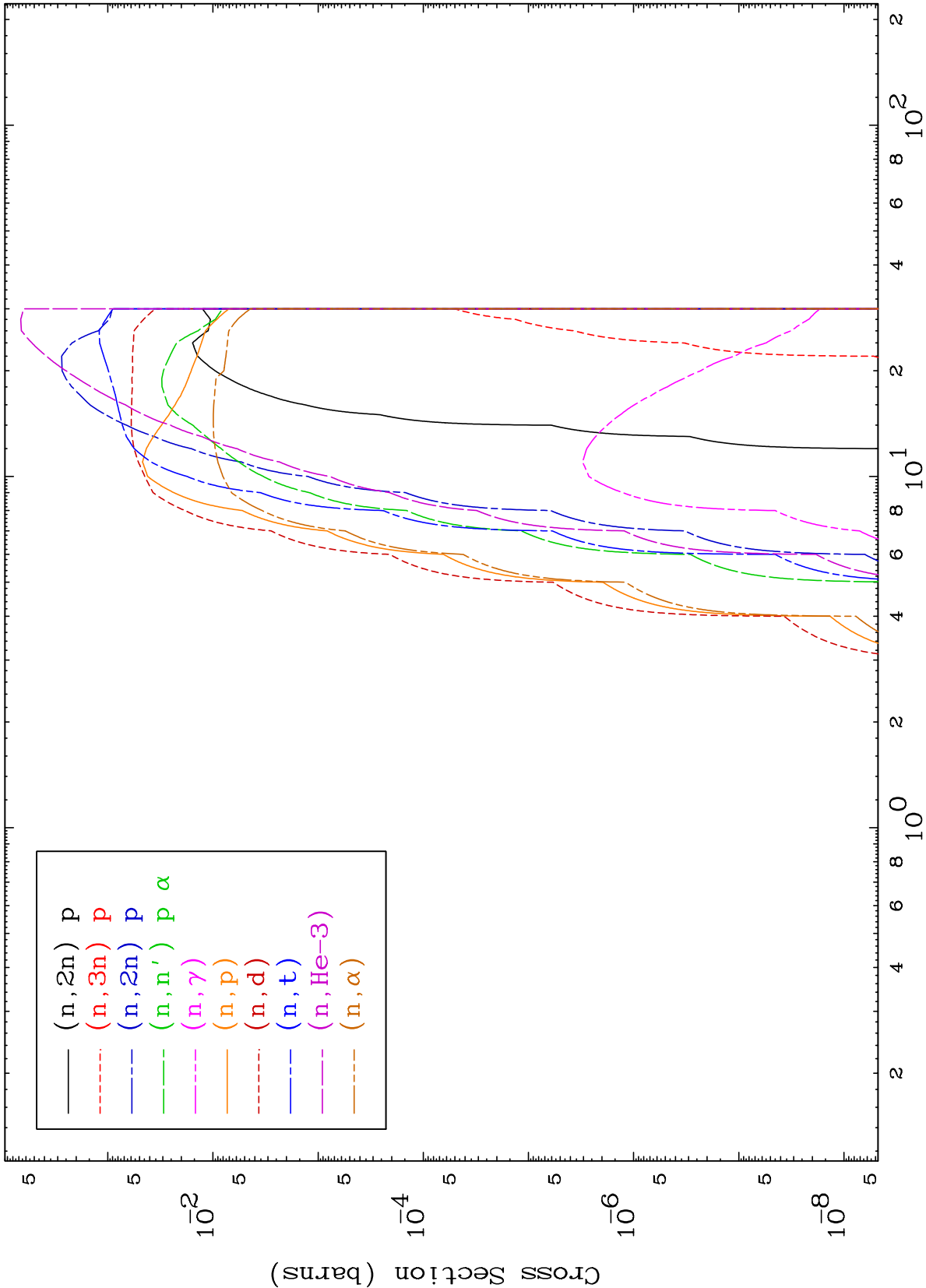
Tele: 925-443-1911

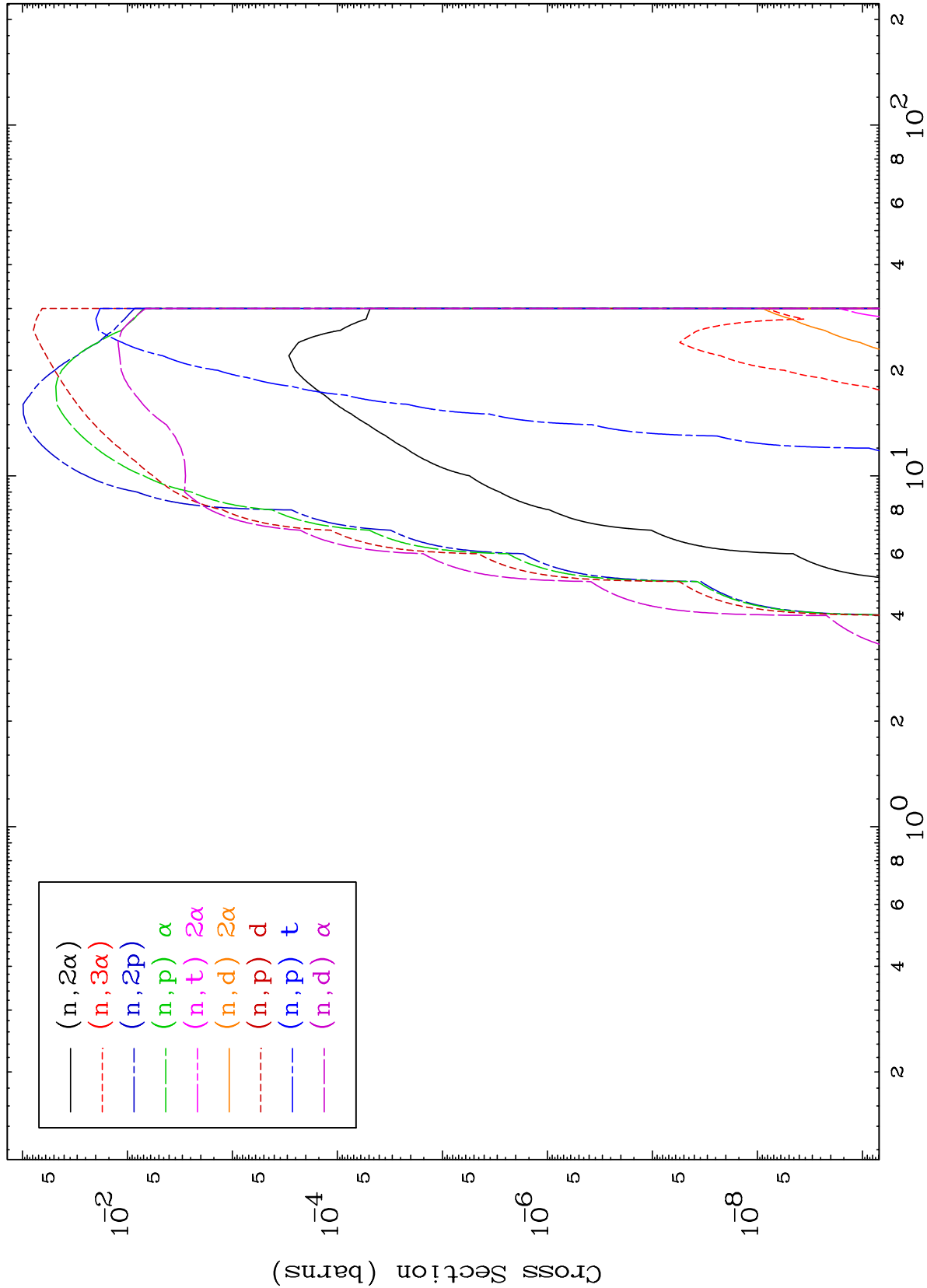
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

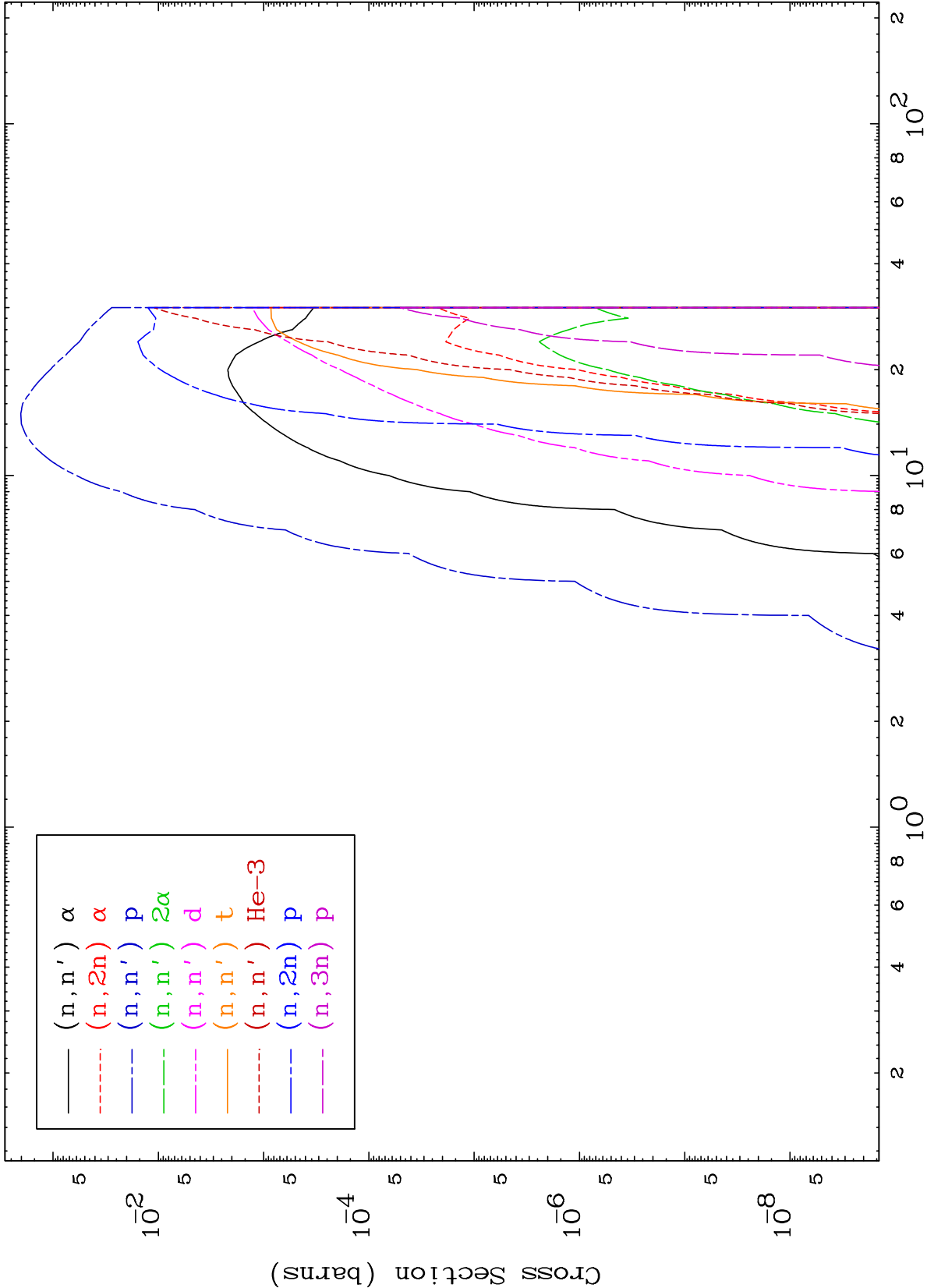
Press Mouse Button to Start

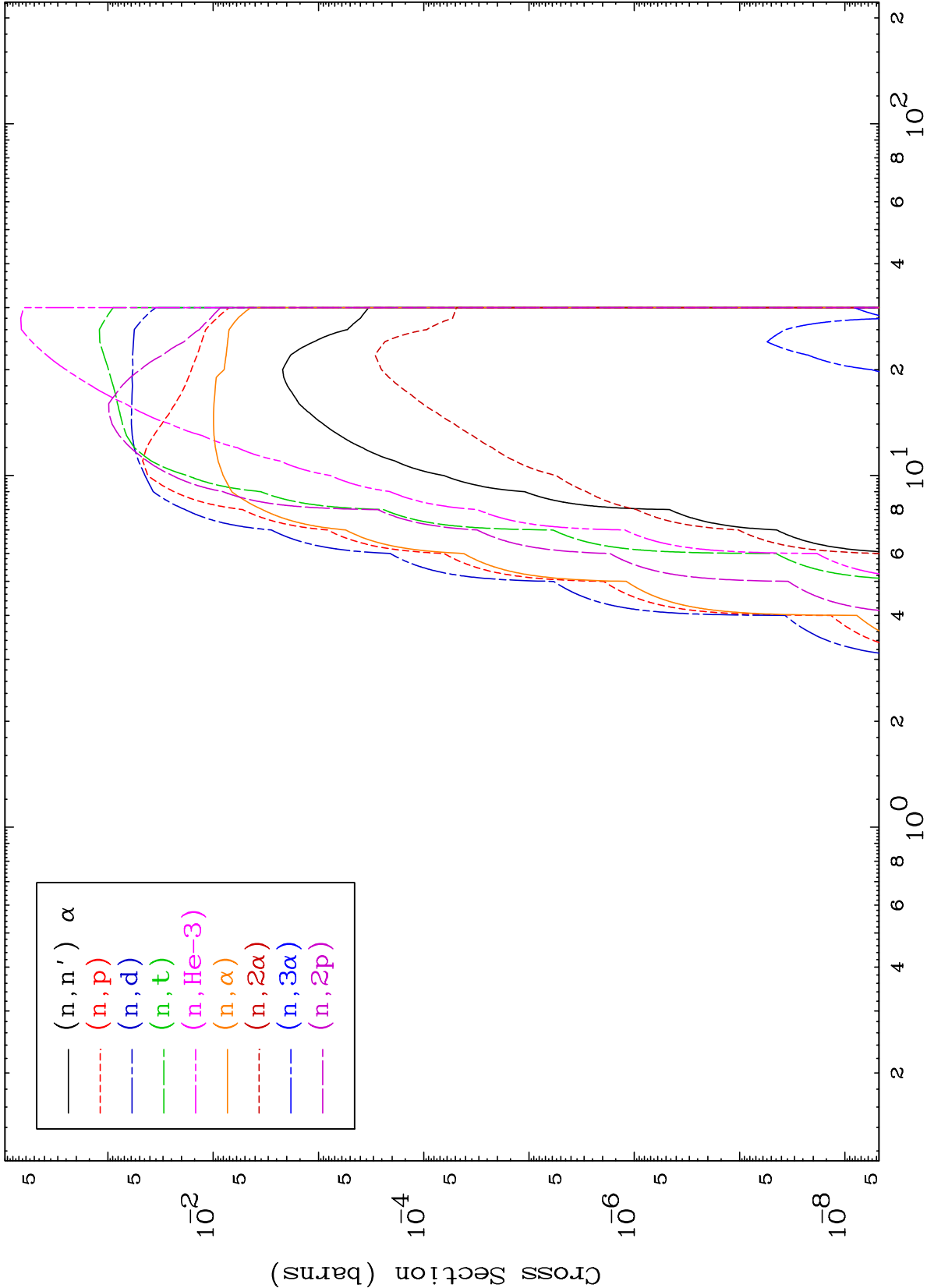


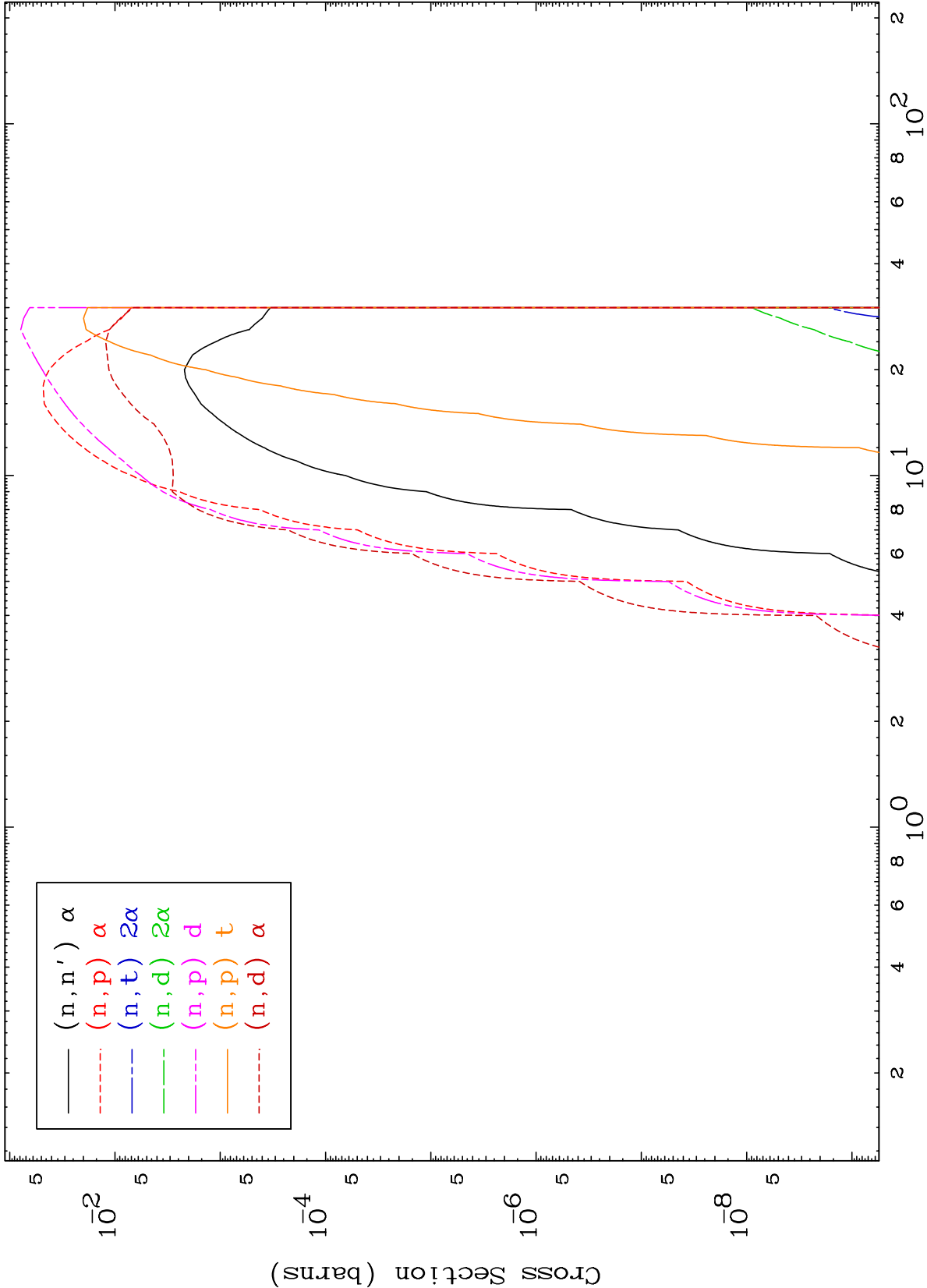


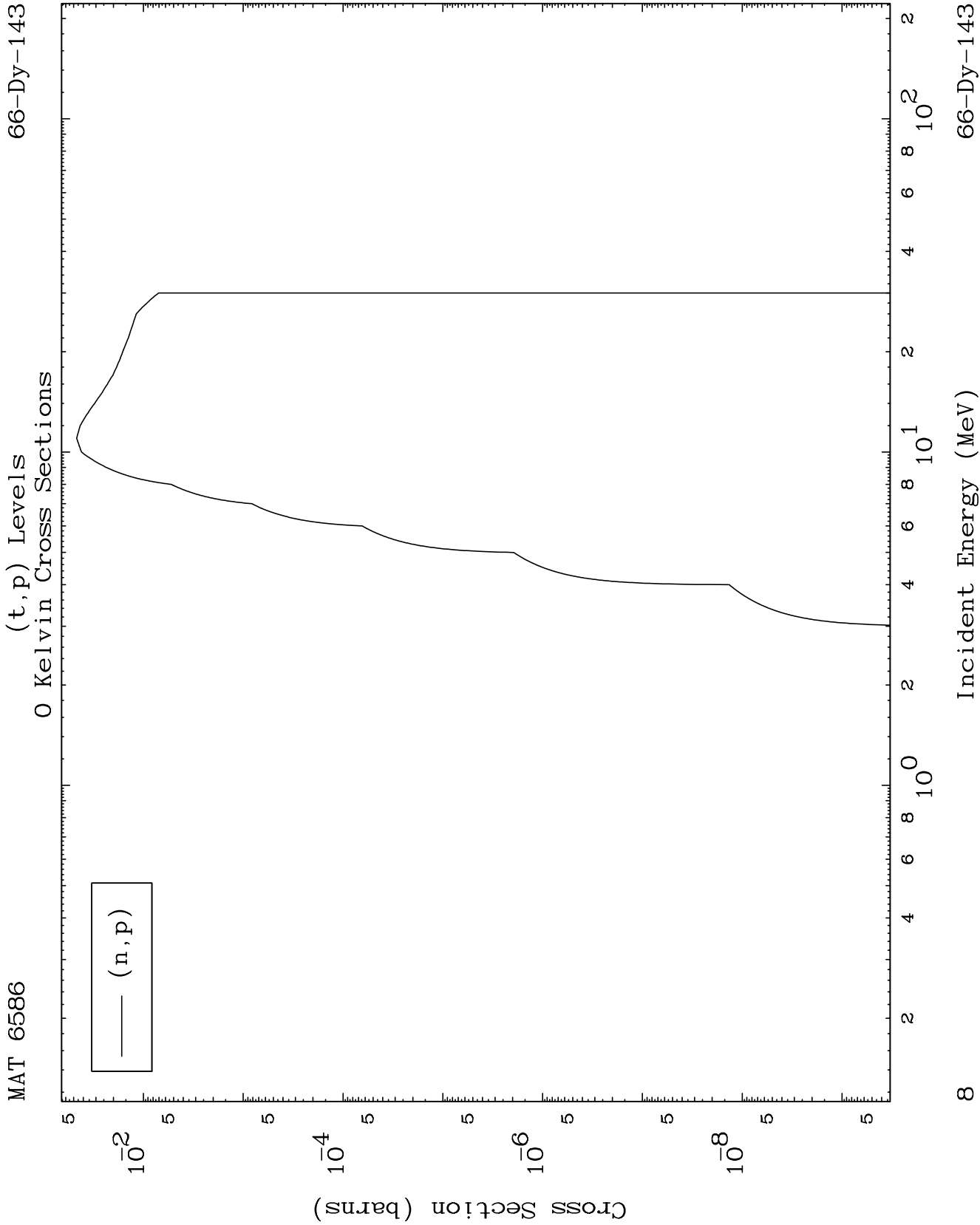








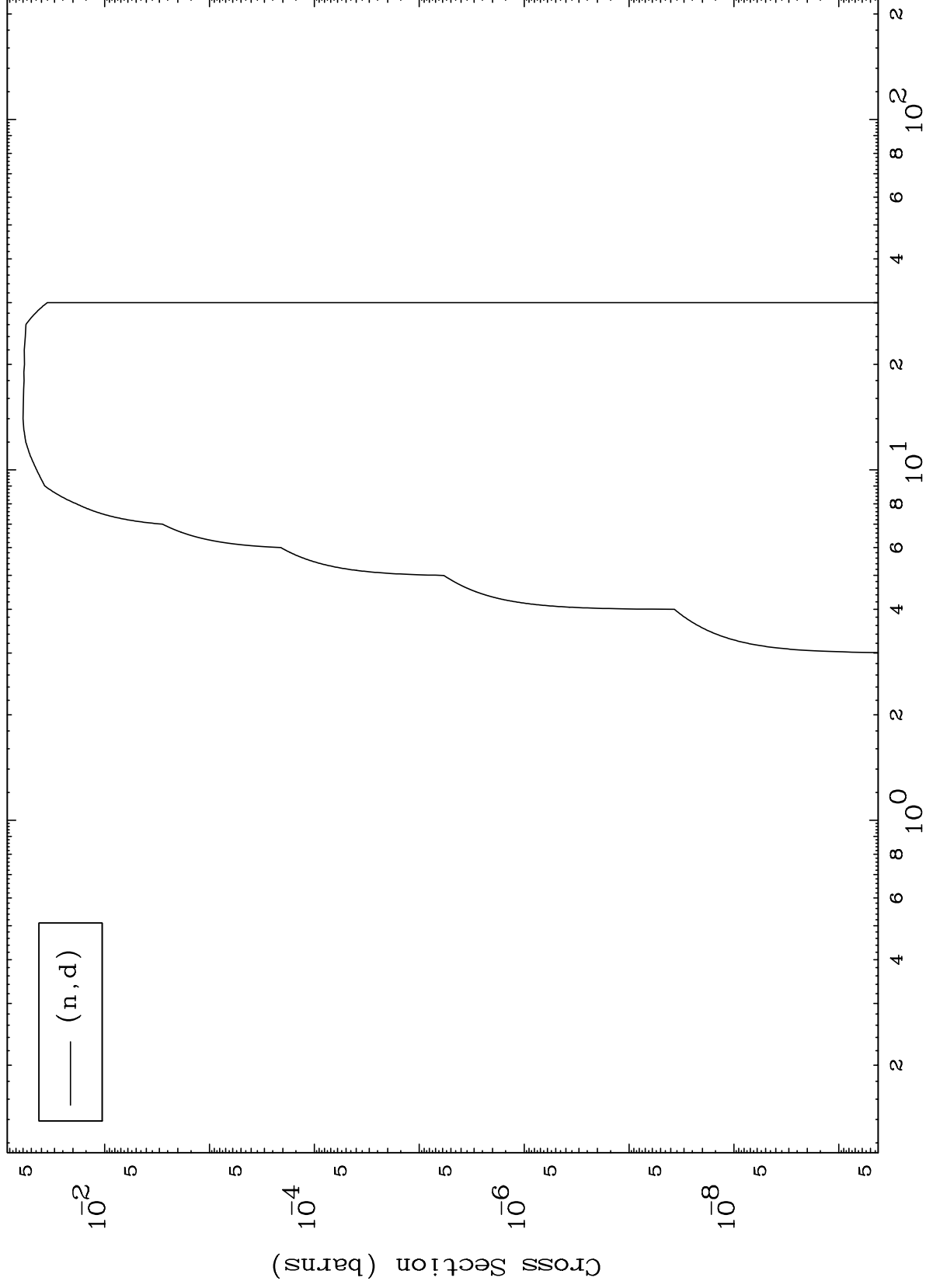




MAT 6586

66-Dy-143

(t,d) Levels
0 Kelvin Cross Sections



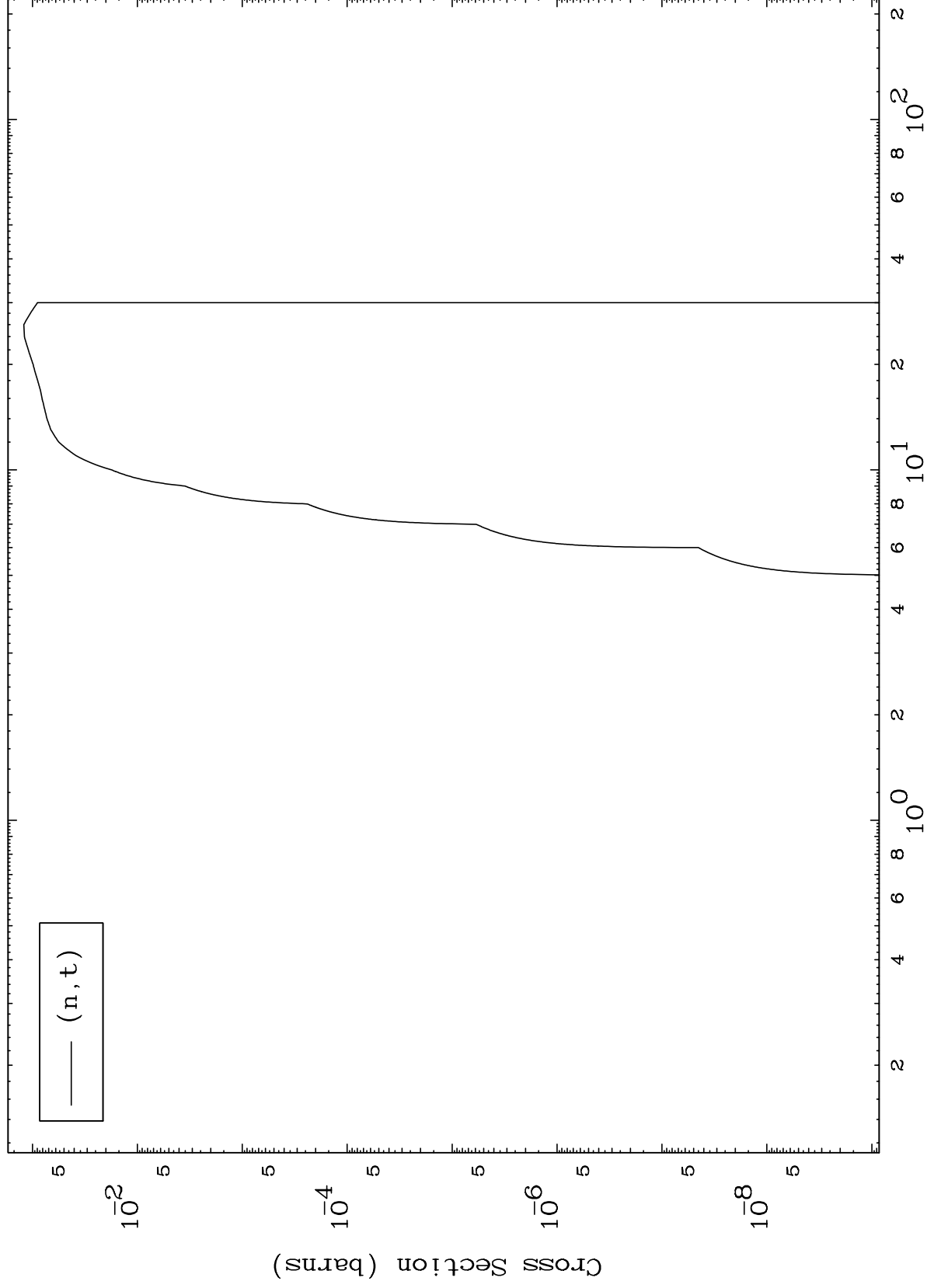
9

66-Dy-143

MAT 6586

66-Dy-143

(t,t) Levels
0 Kelvin Cross Sections



66-Dy-143

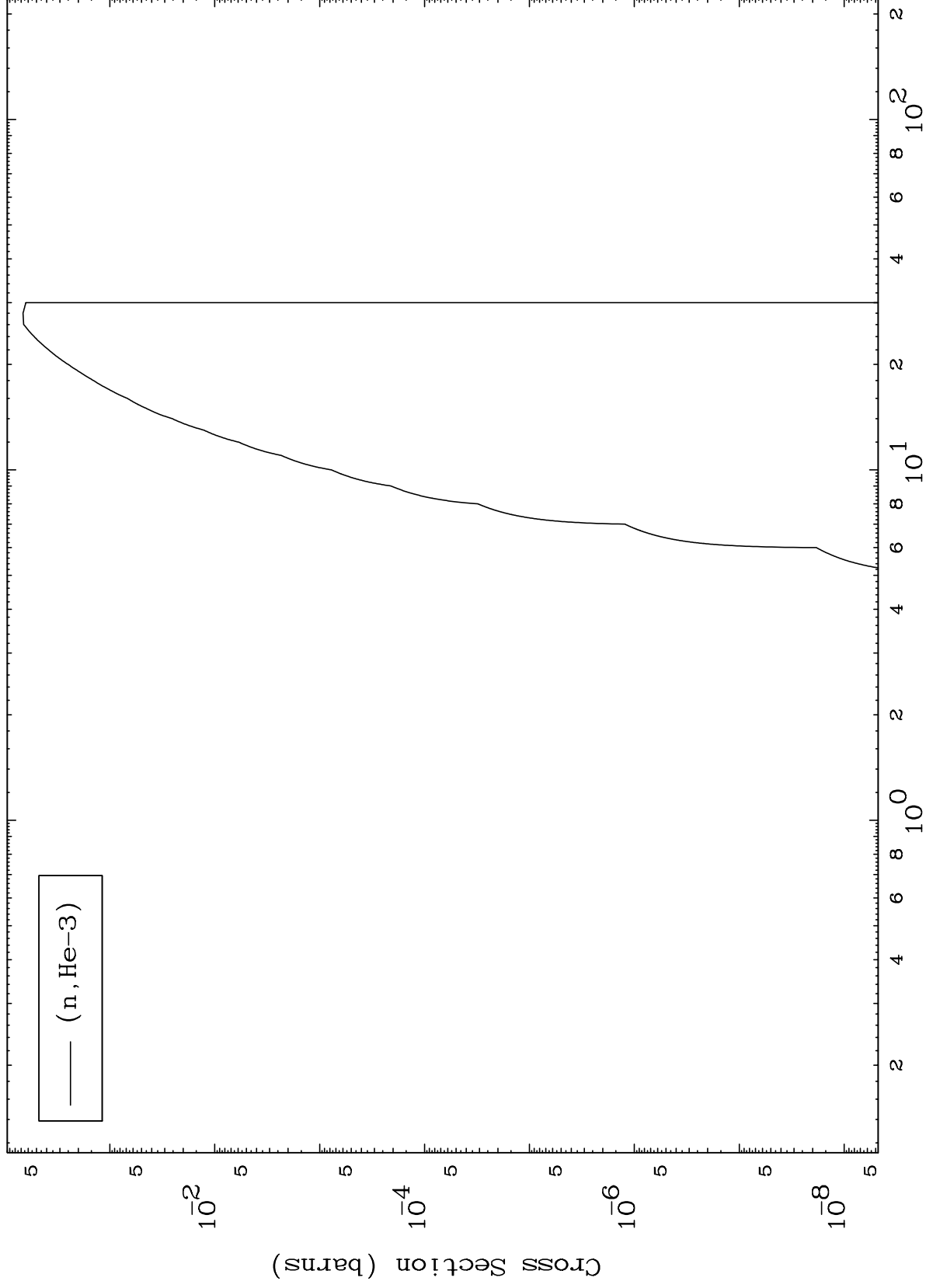
Incident Energy (MeV)

10

MAT 6586

66-Dy-143

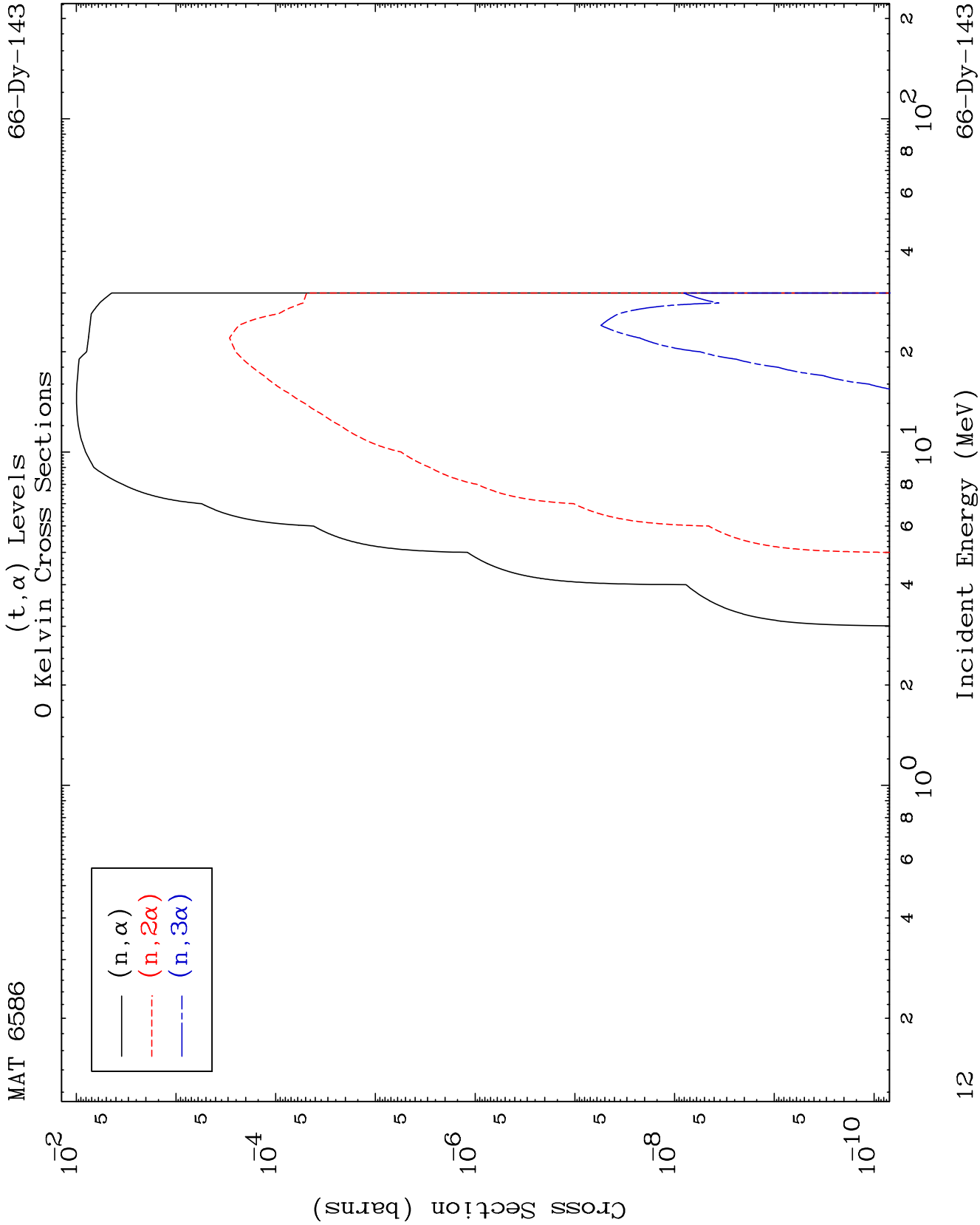
(t,He3) Levels
0 Kelvin Cross Sections

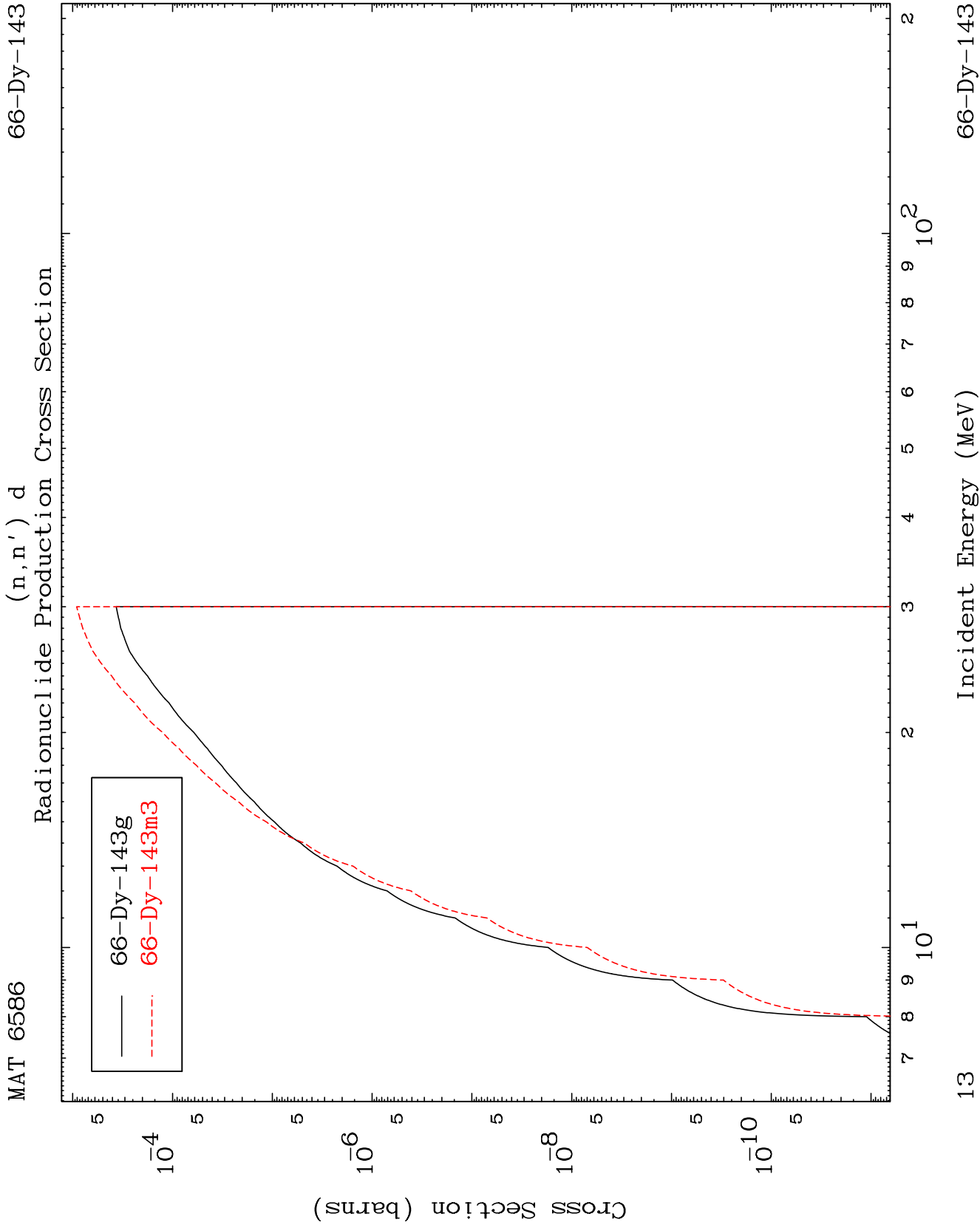


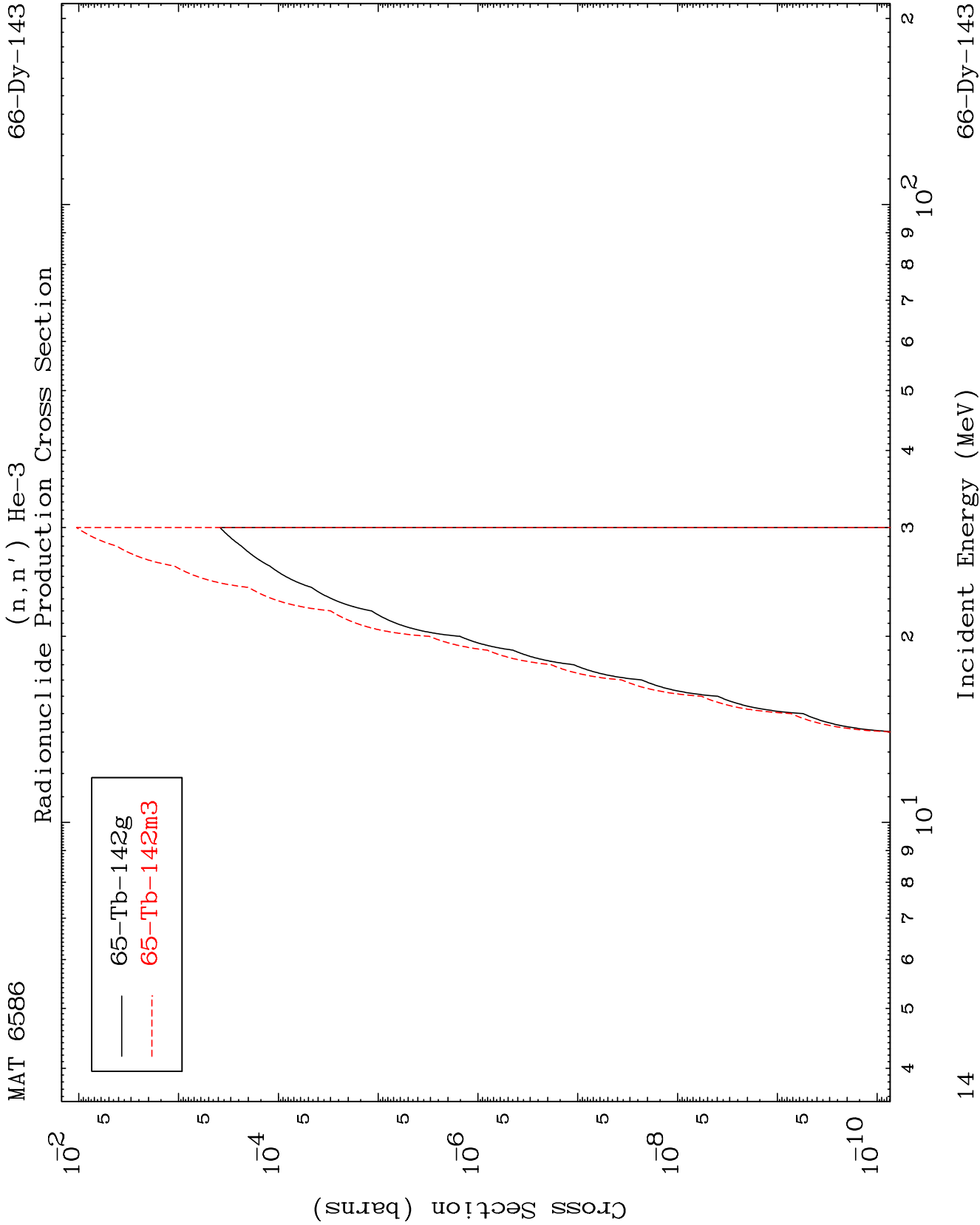
11

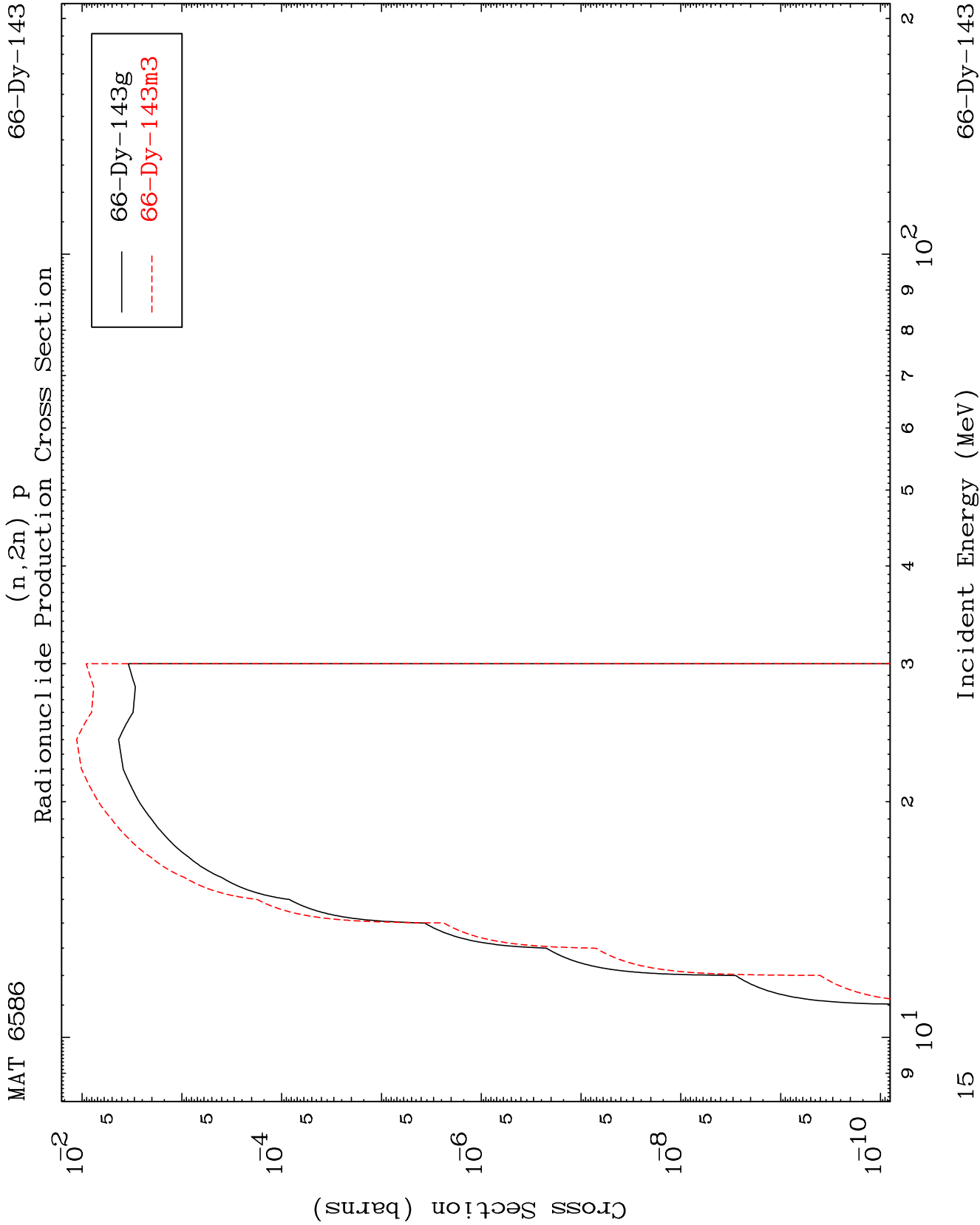
Incident Energy (MeV)

66-Dy-143





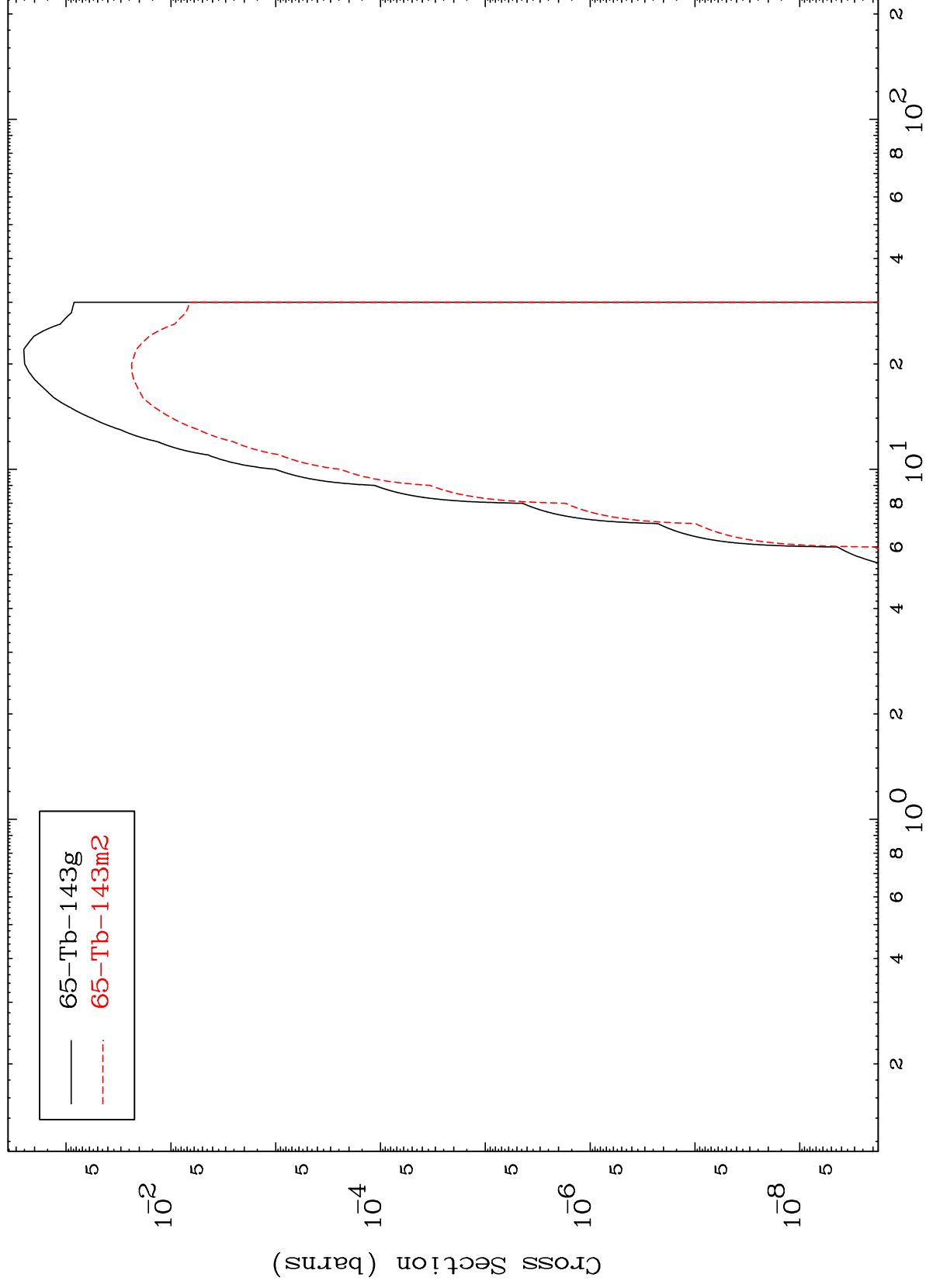




MAT 6586

66-Dy-143

(n,2n) p
Radionuclide Production Cross Section



16

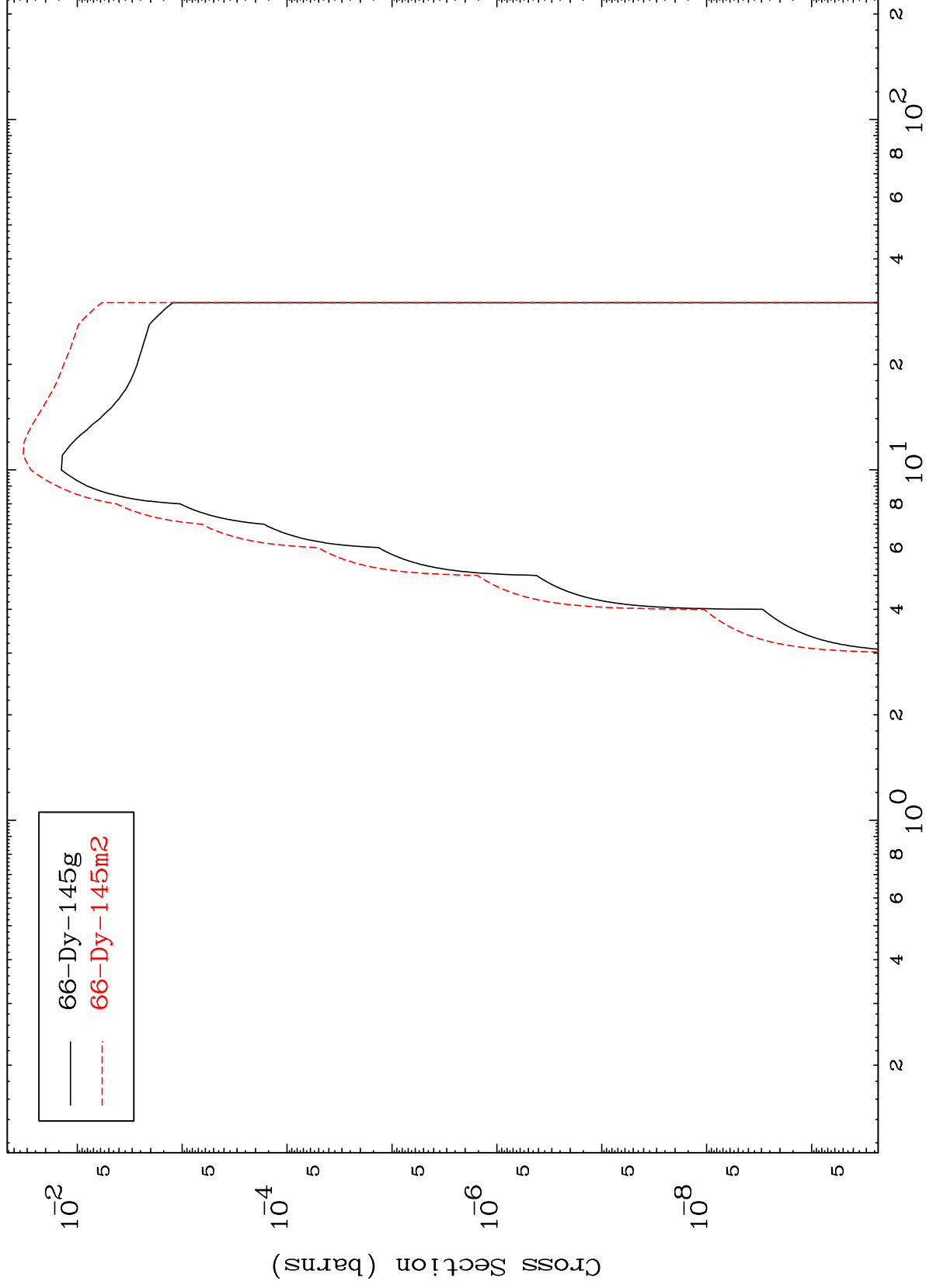
Incident Energy (MeV)

66-Dy-143

MAT 6586

66-Dy-143

(n,p)
Radionuclide Production Cross Section



17

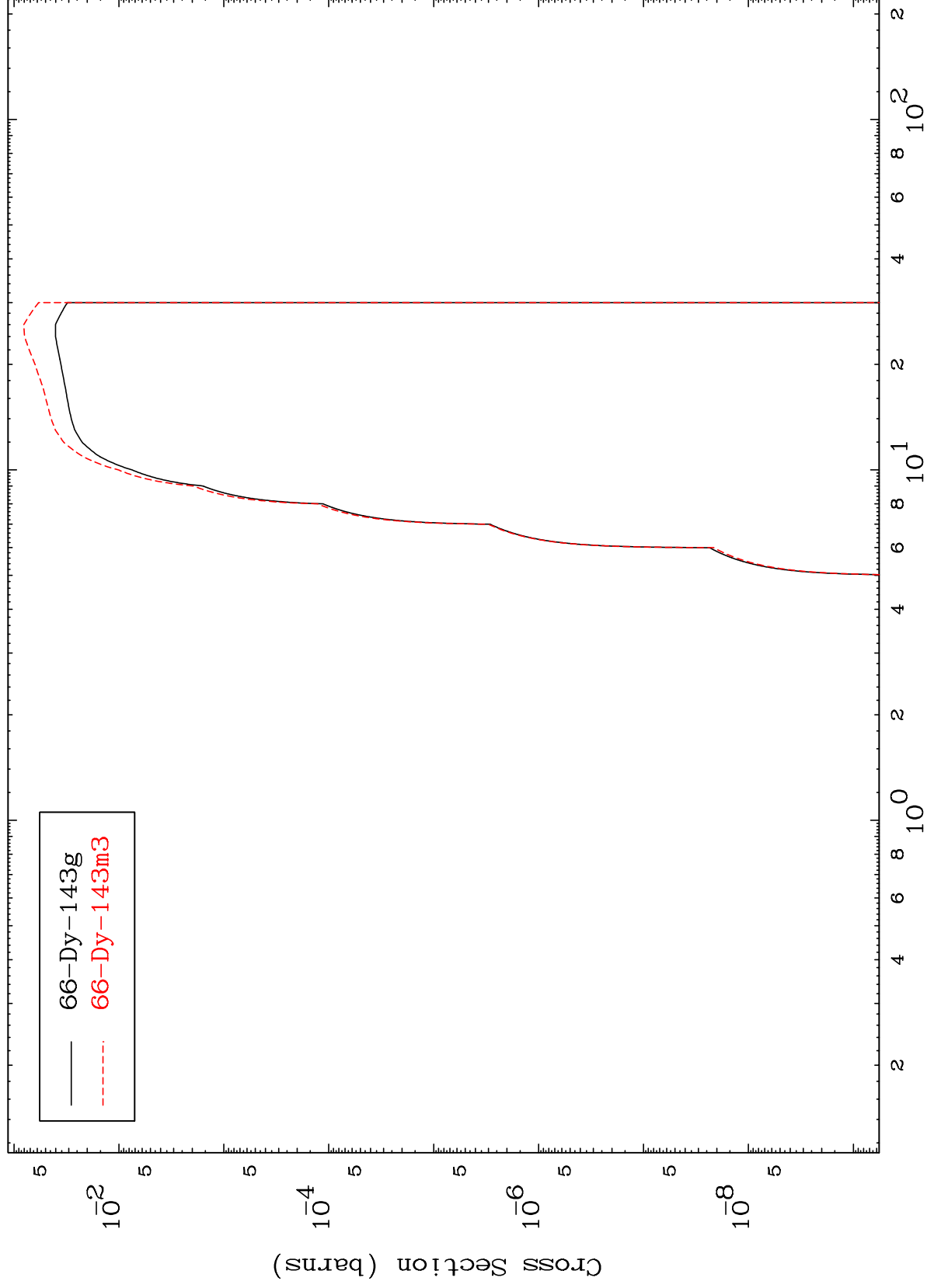
Incident Energy (MeV)

66-Dy-143

MAT 6586

66-Dy-143

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

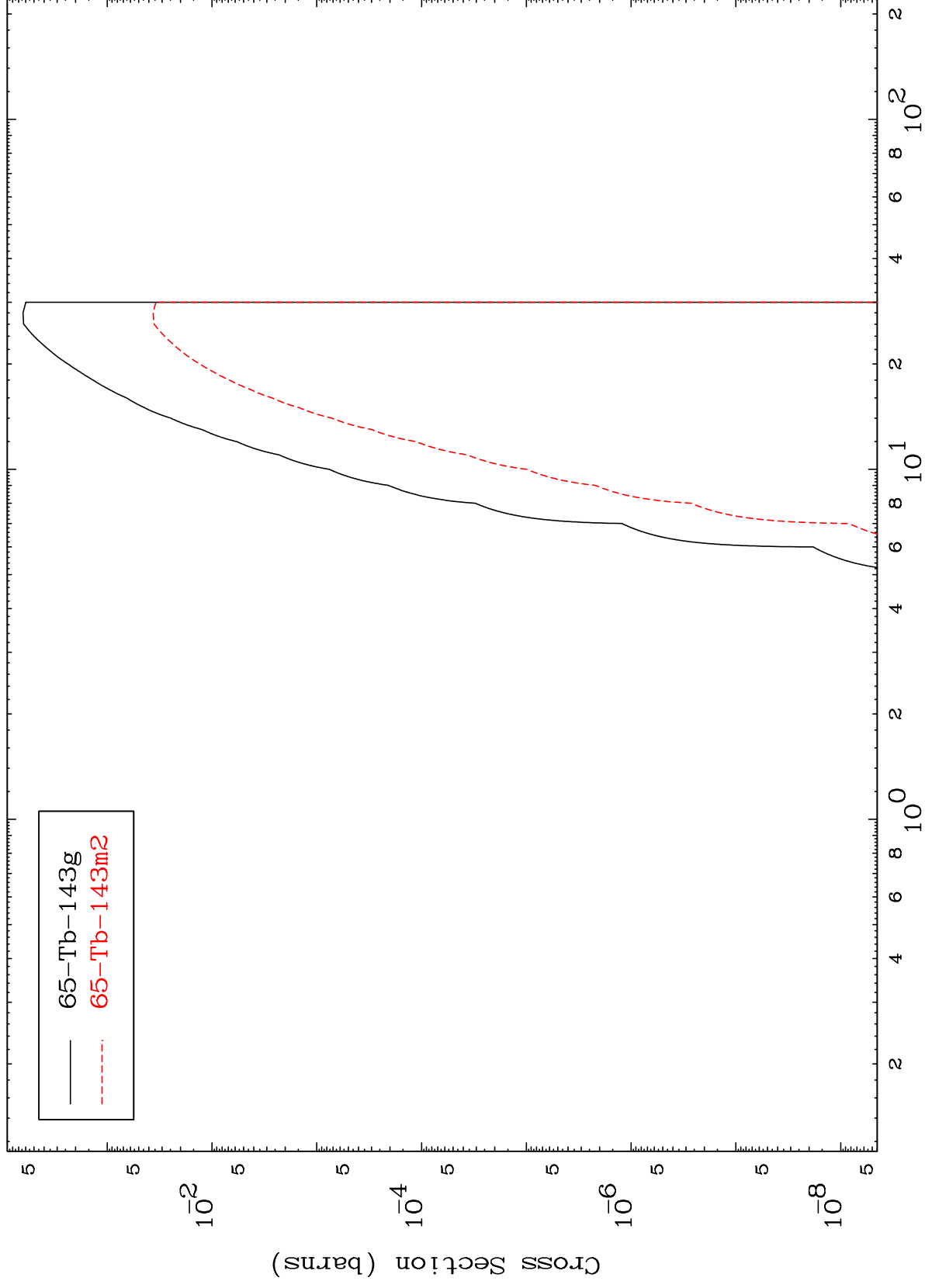
66-Dy-143

MAT 6586

(n,He-3)

66-Dy-143

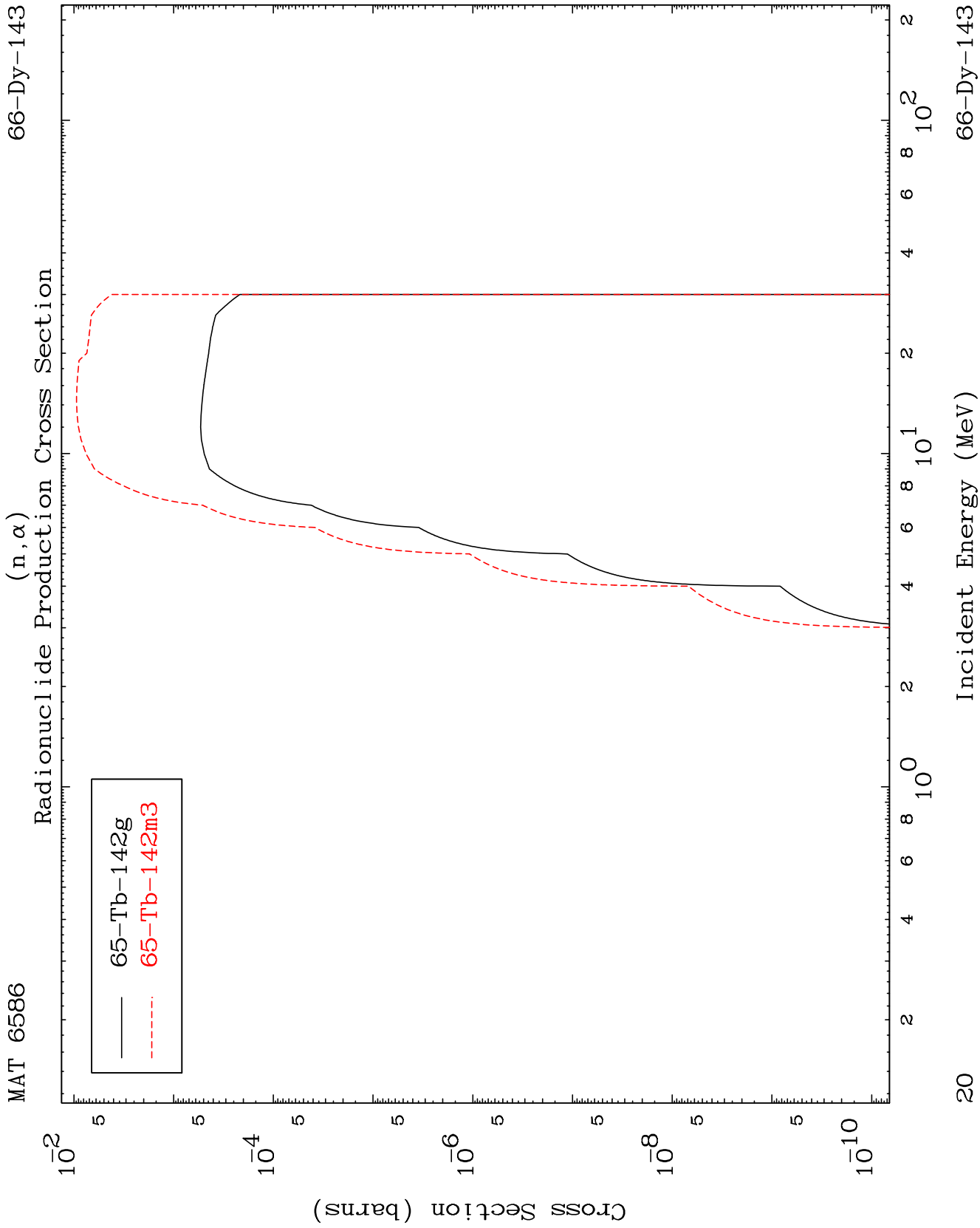
Radionuclide Production Cross Section



19

Incident Energy (MeV)

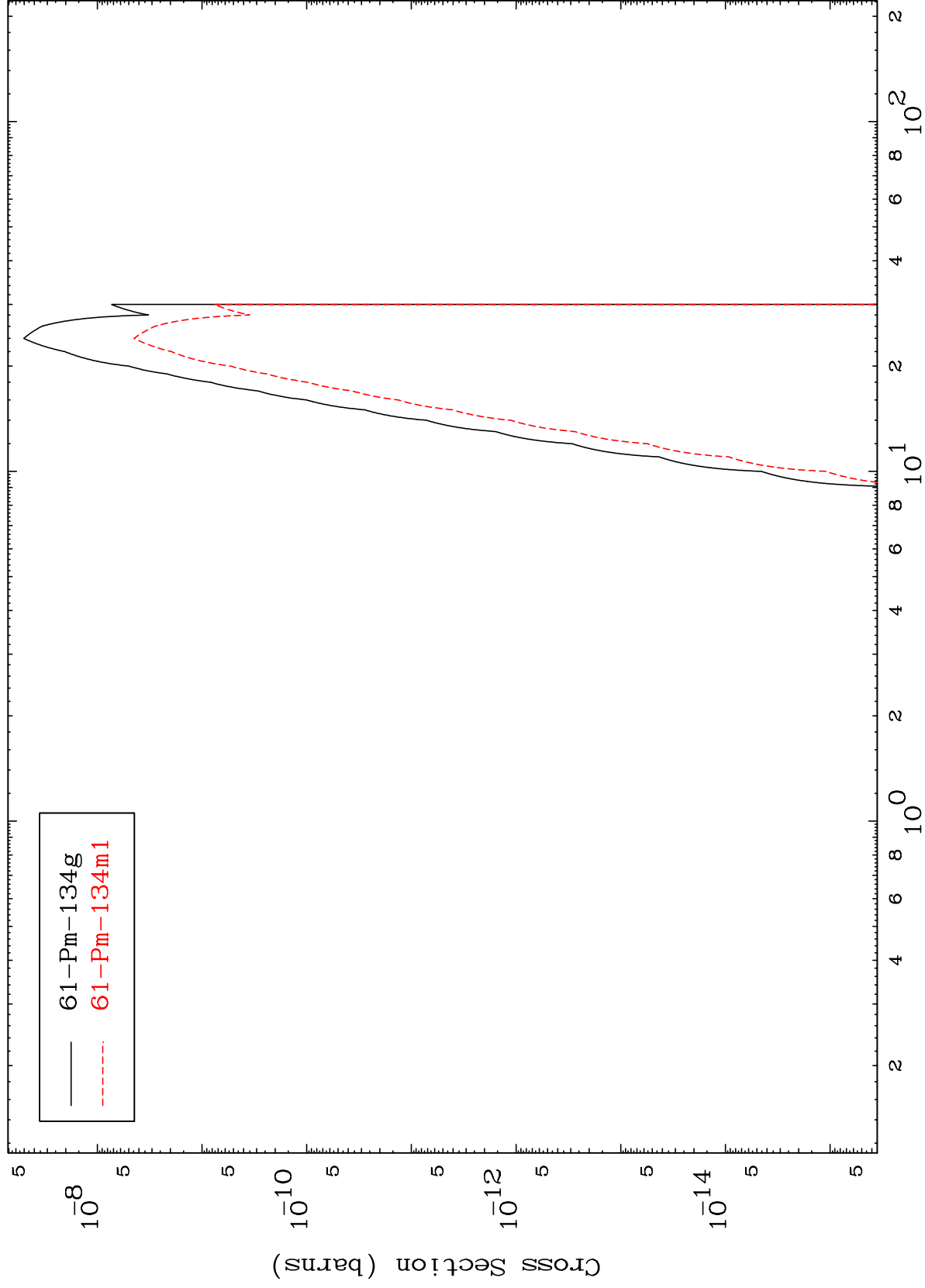
66-Dy-143



MAT 6586

66-Dy-143

Radionuclide Production Cross Section
(n,3 α)



21

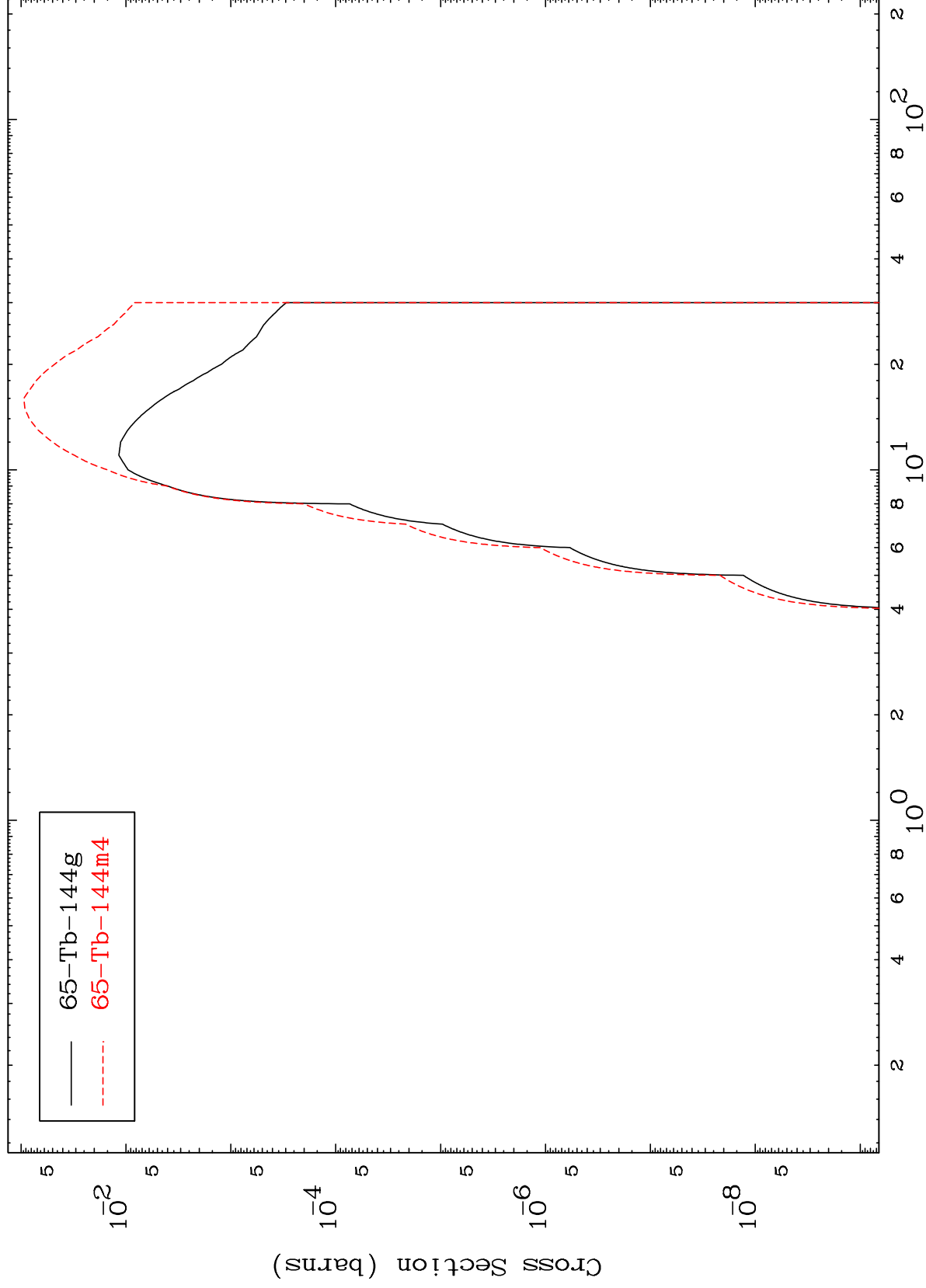
Incident Energy (MeV)

66-Dy-143

MAT 6586

66-Dy-143

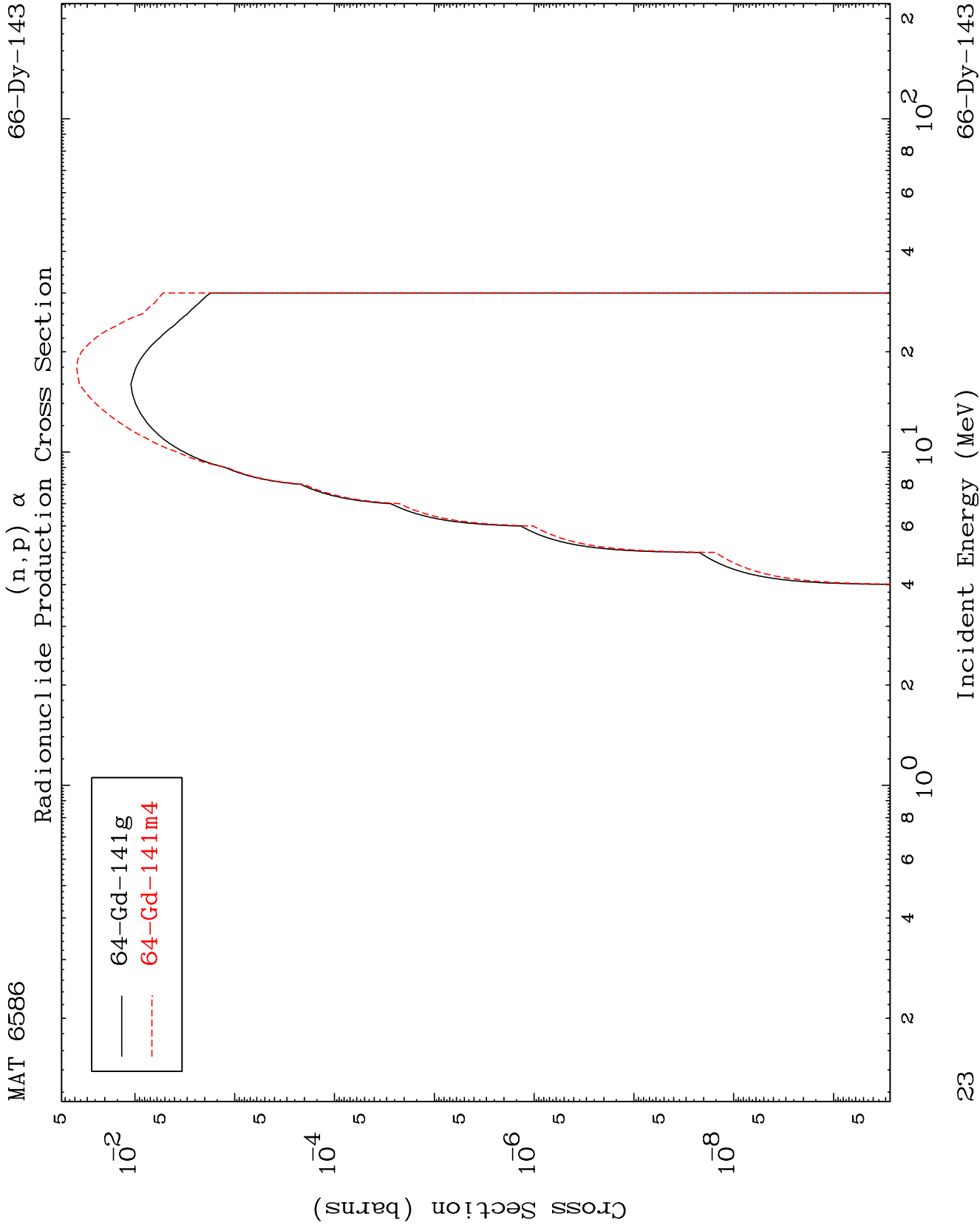
Radionuclide Production Cross Section
(n,2p)



22

Incident Energy (MeV)

66-Dy-143

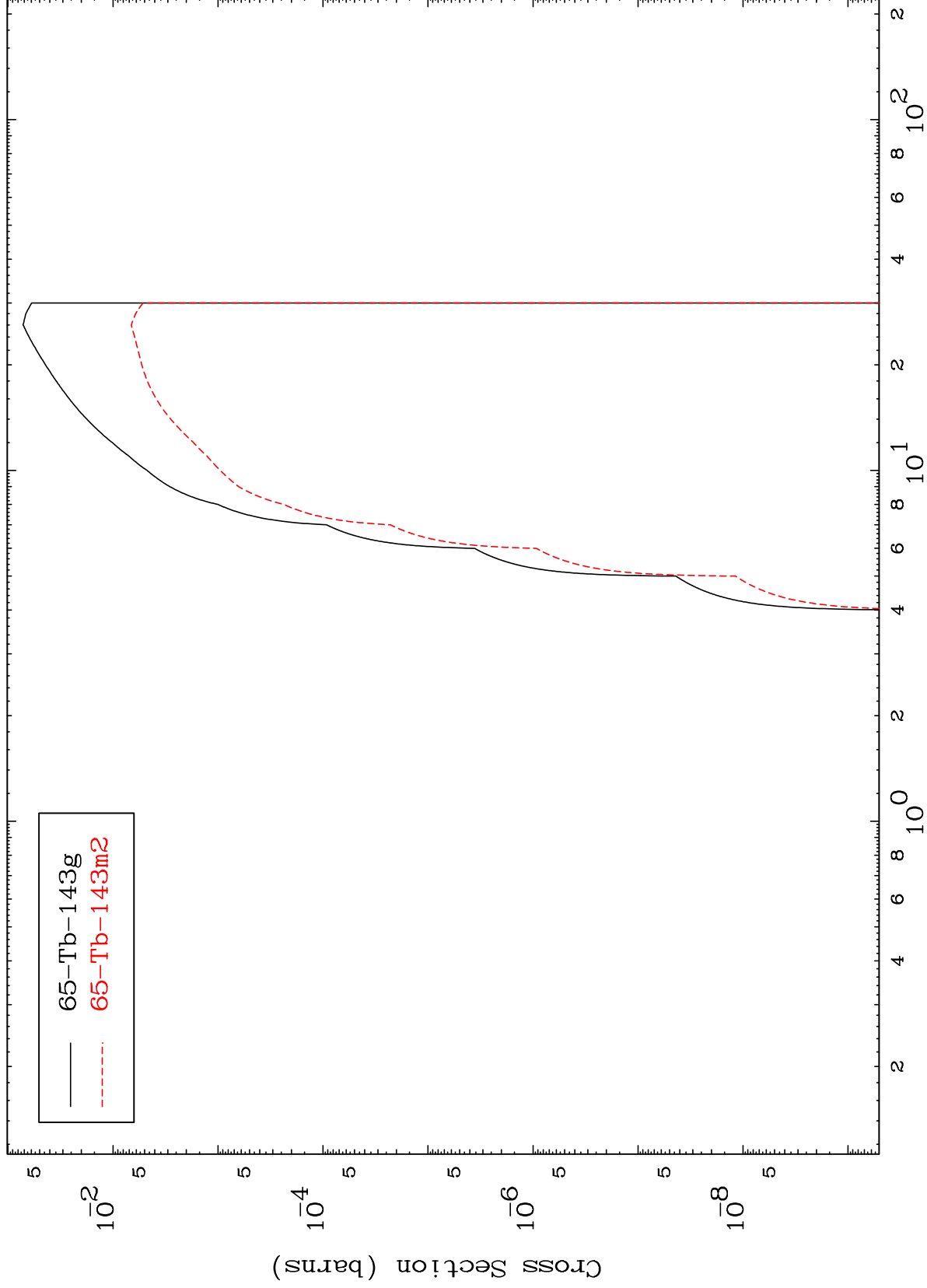


MAT 6586

(n,p) d

66-Dy-143

Radionuclide Production Cross Section



24

Incident Energy (MeV)

66-Dy-143

