

Program EVALPLOT
(Version 2018-1)

by

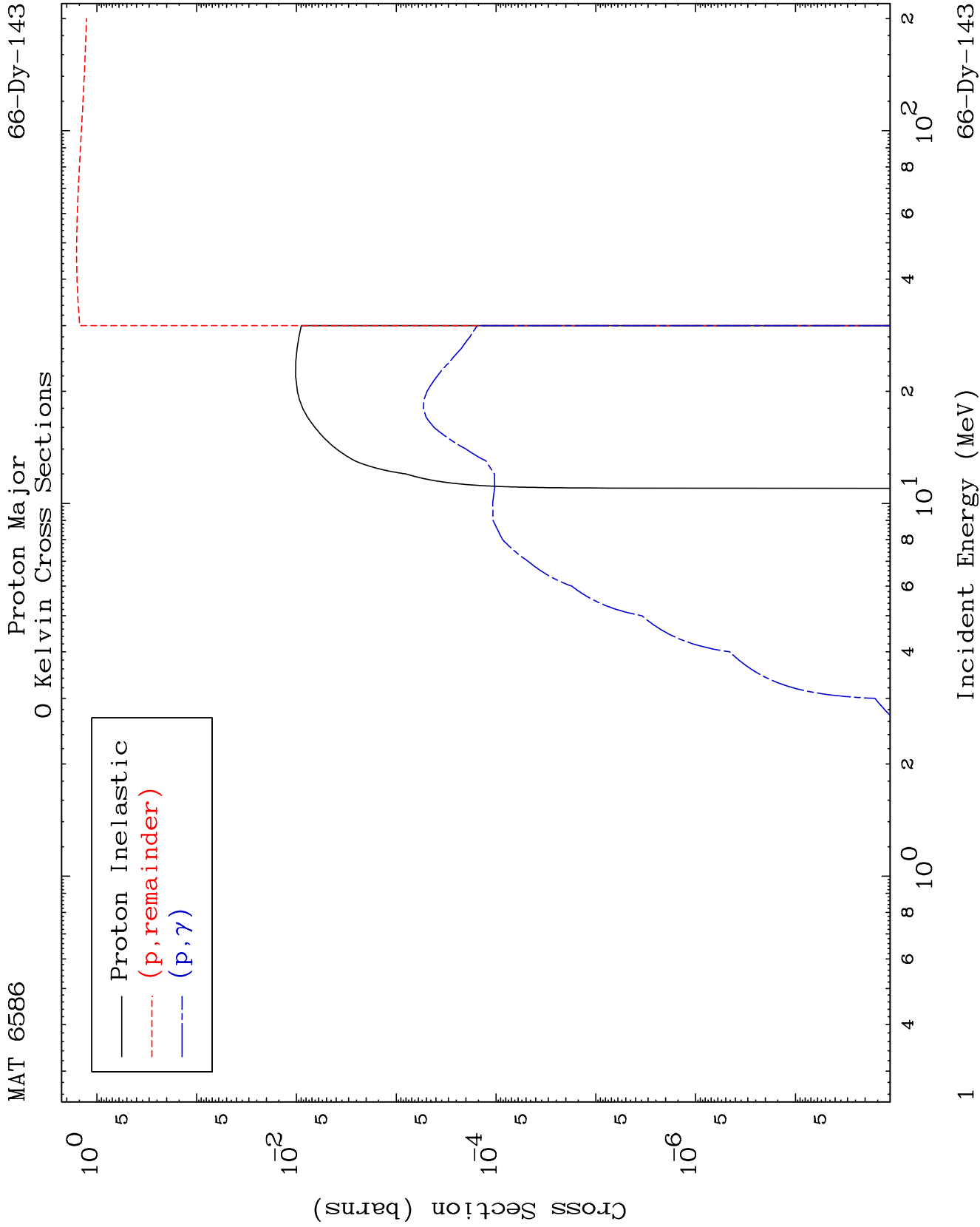
Dermott E. Cullen
(Present Contact Information)

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

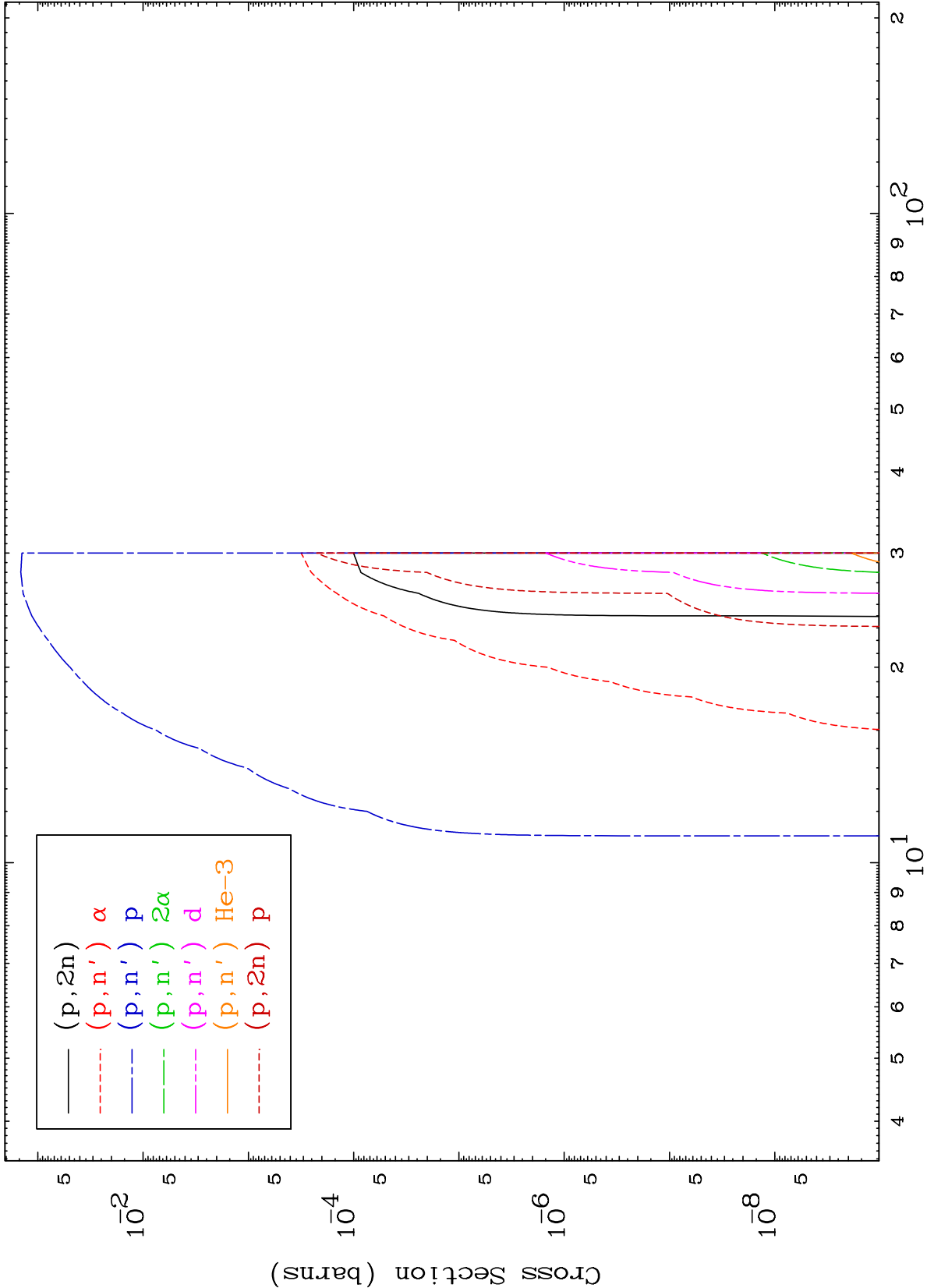
Press Mouse Button to Start



MAT 6586

Proton Neutron Production
0 Kelvin Cross Sections

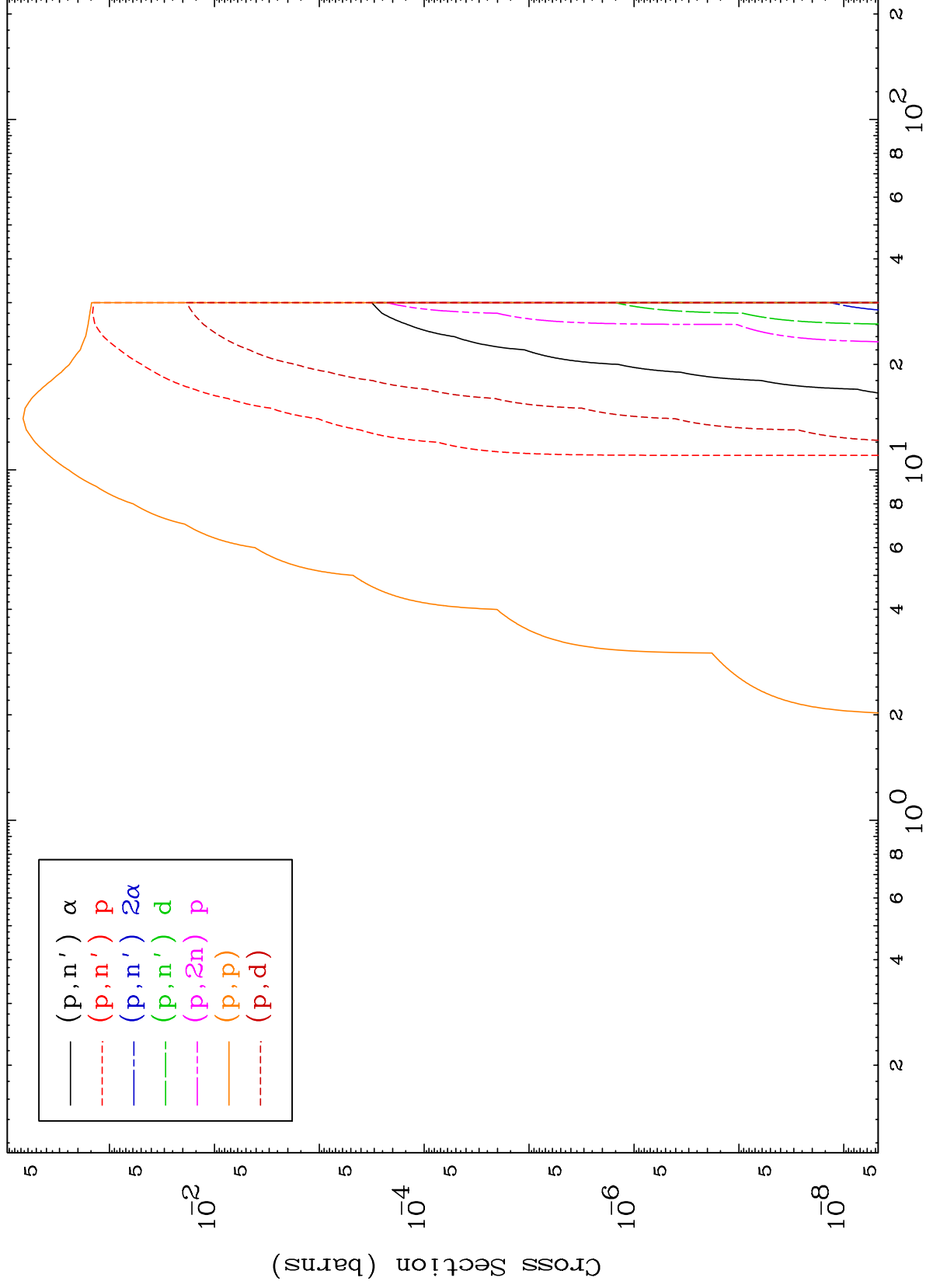
66-Dy-143

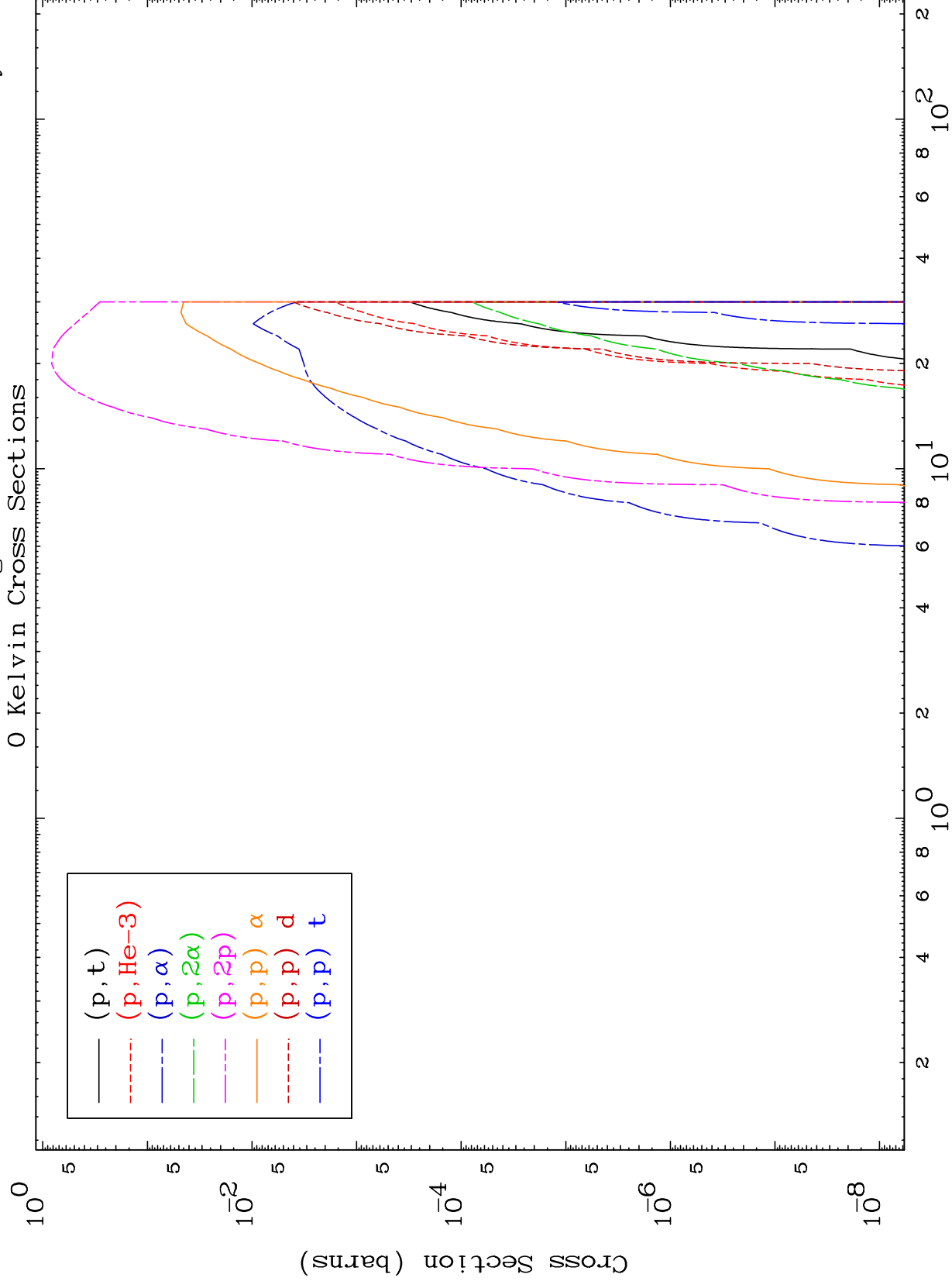


2

Incident Energy (MeV)

66-Dy-143

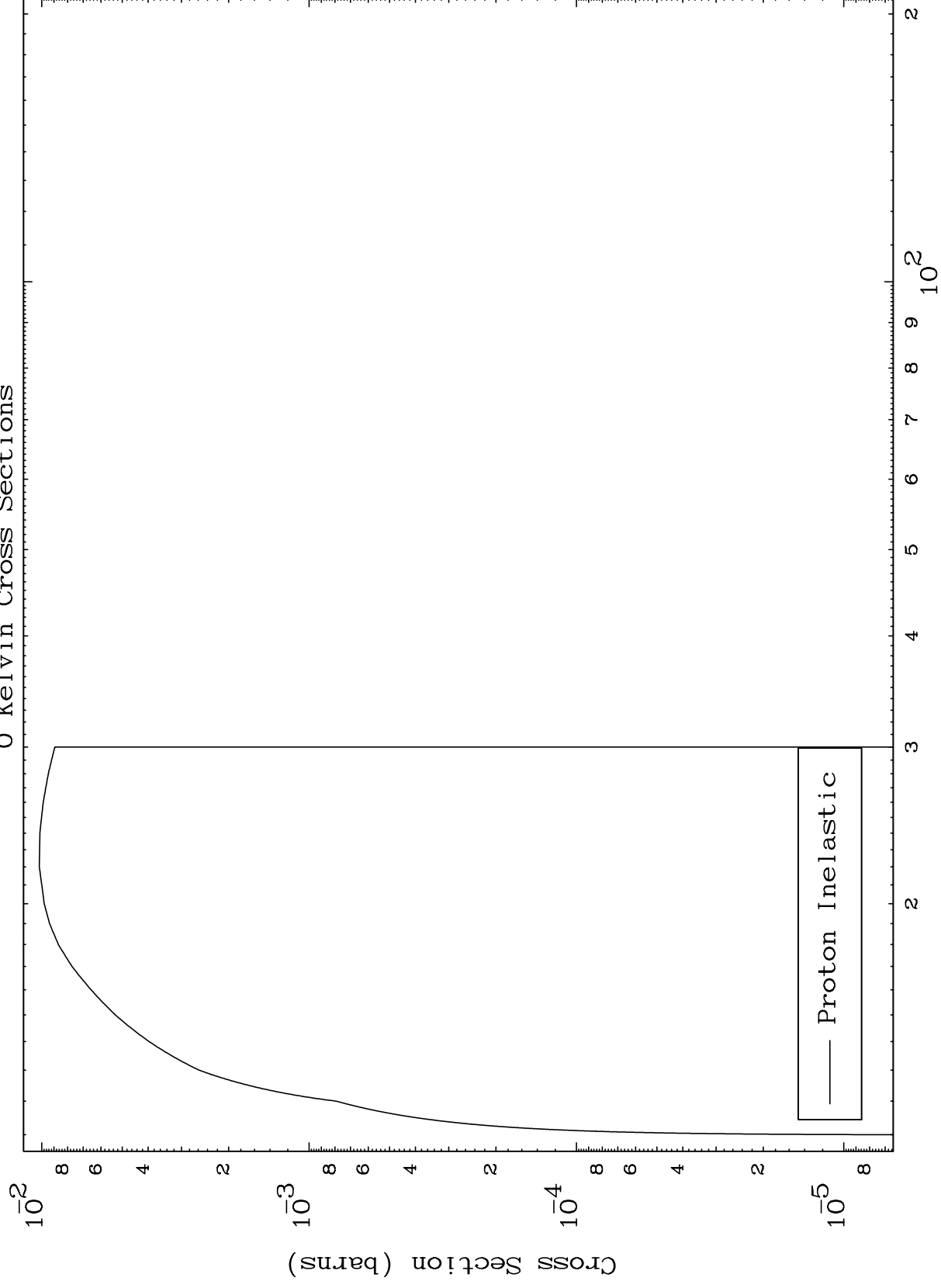




MAT 6586

66-Dy-143

(p,n') Level
0 Kelvin Cross Sections



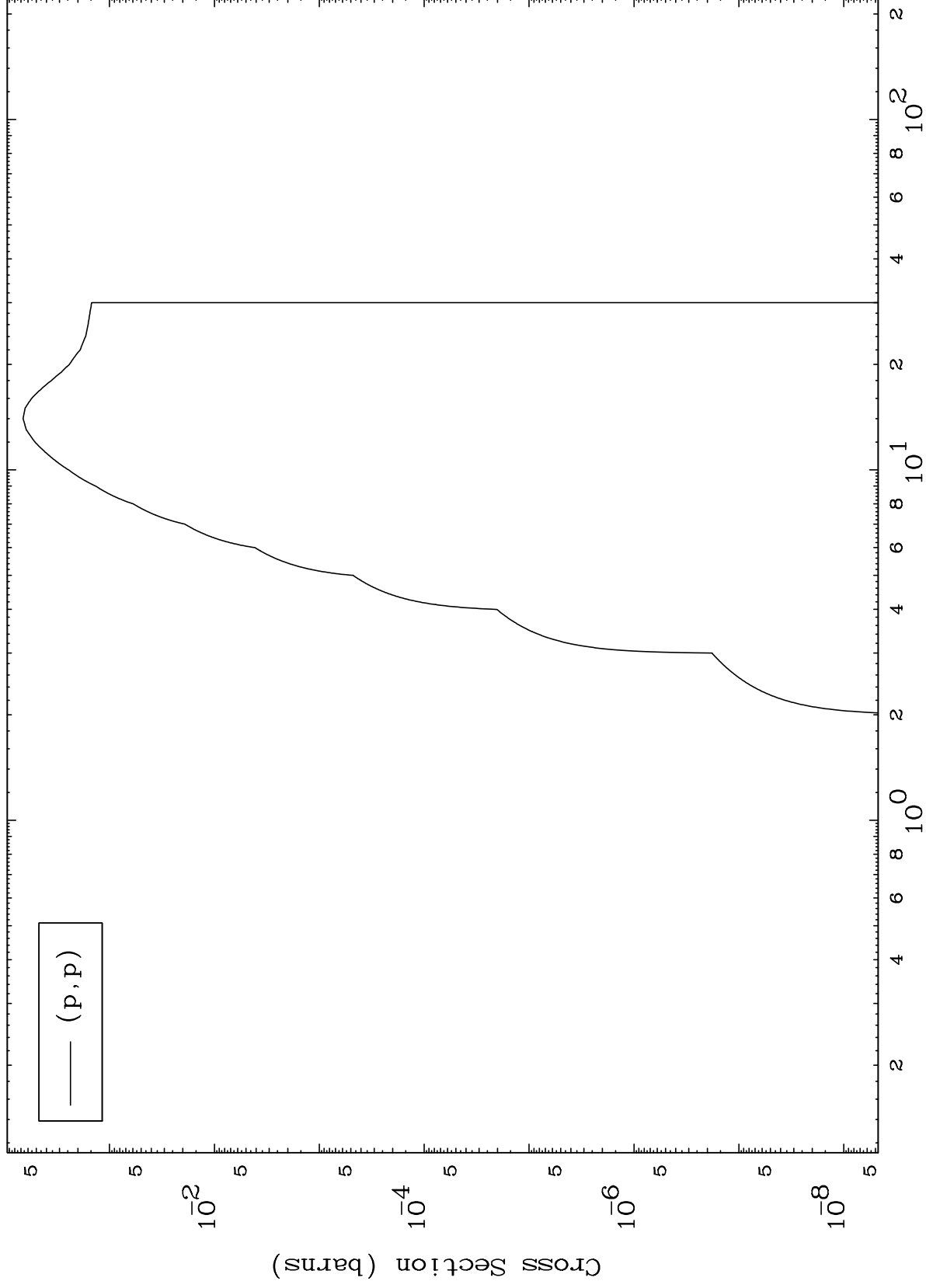
66-Dy-143

Incident Energy (MeV)

MAT 6586

66-Dy-143

(p,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

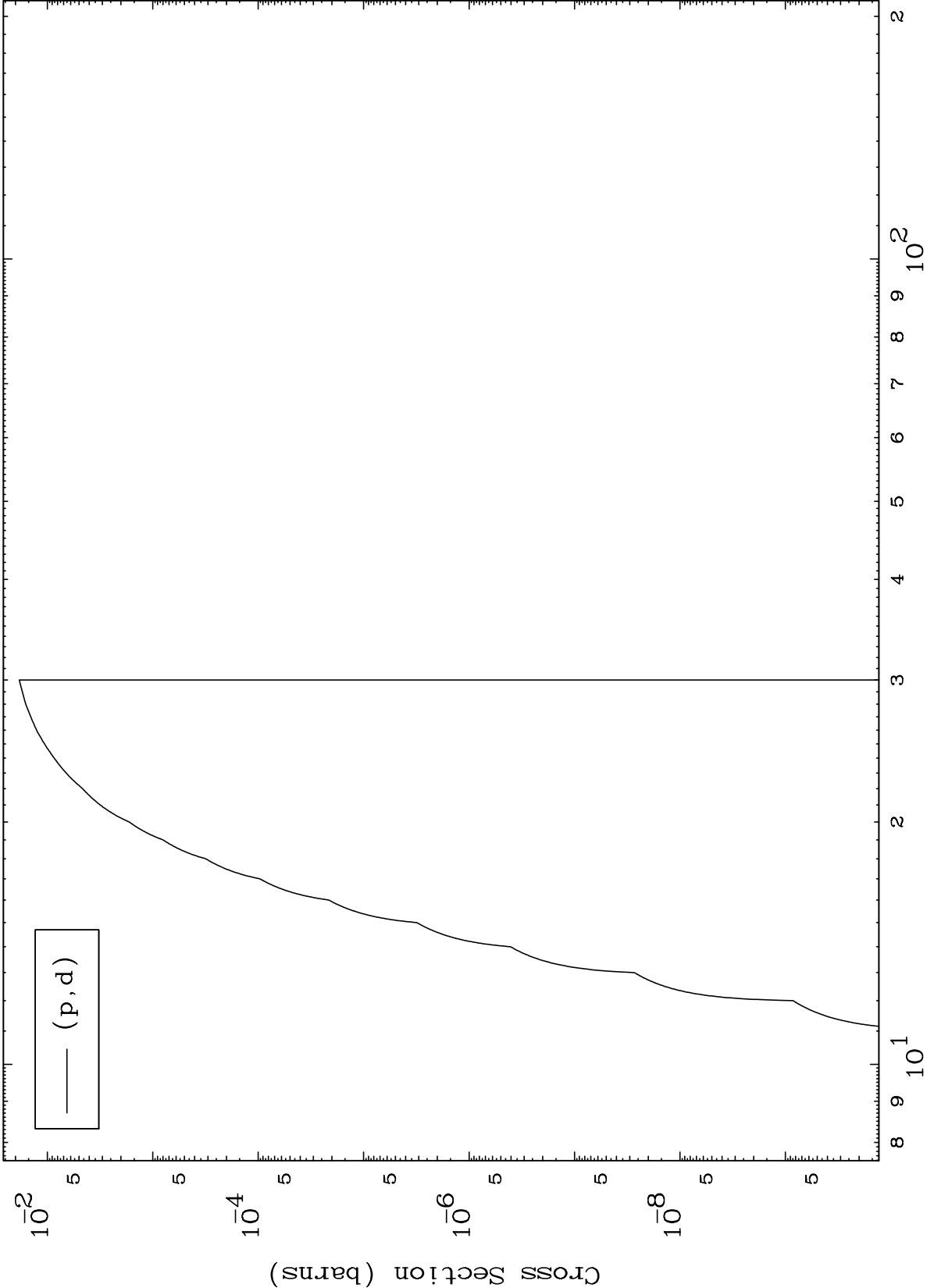
66-Dy-143

MAT 6586

(p,d) Levels

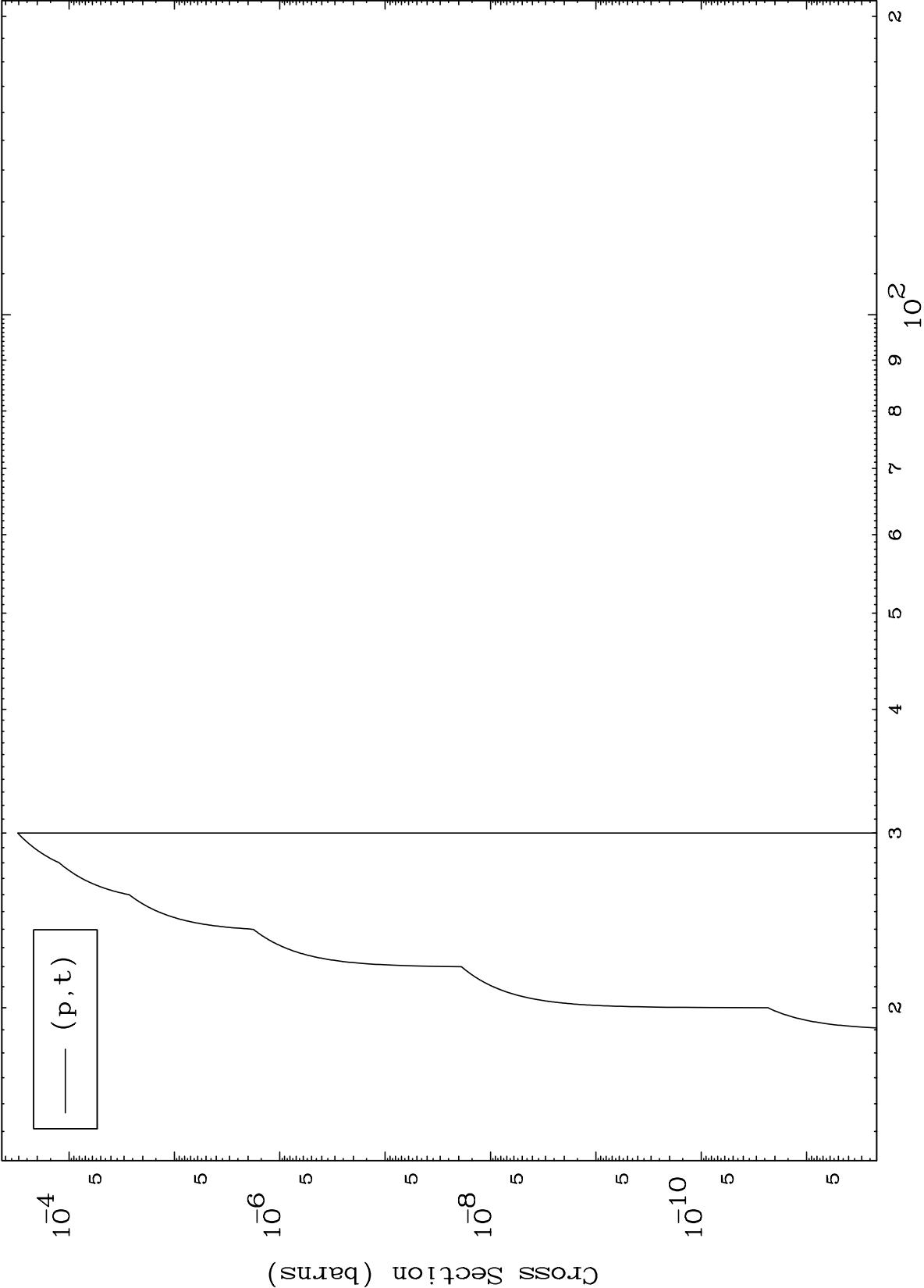
66-Dy-143

0 Kelvin Cross Sections



Incident Energy (MeV)

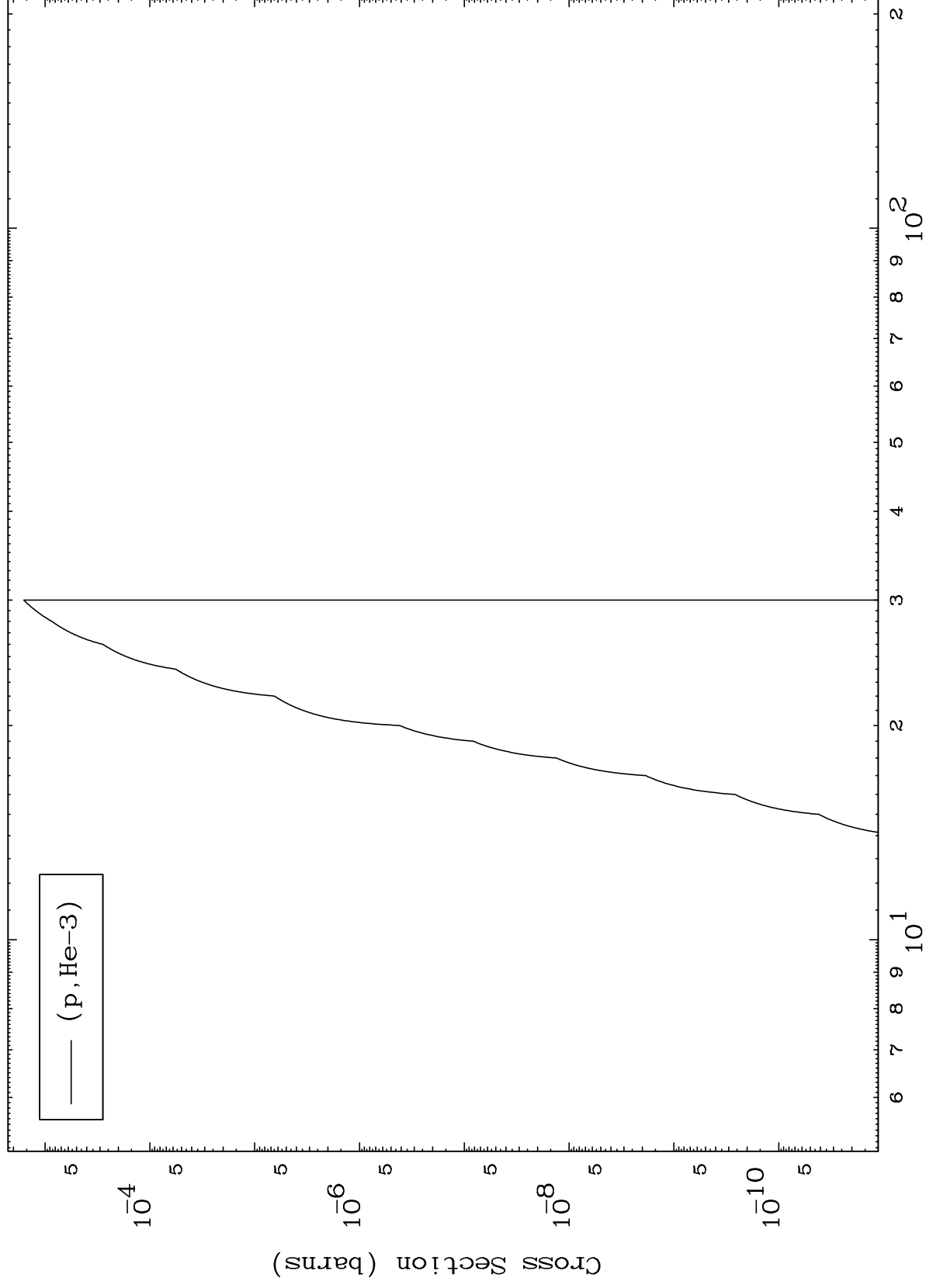
66-Dy-143



MAT 6586

66-Dy-143

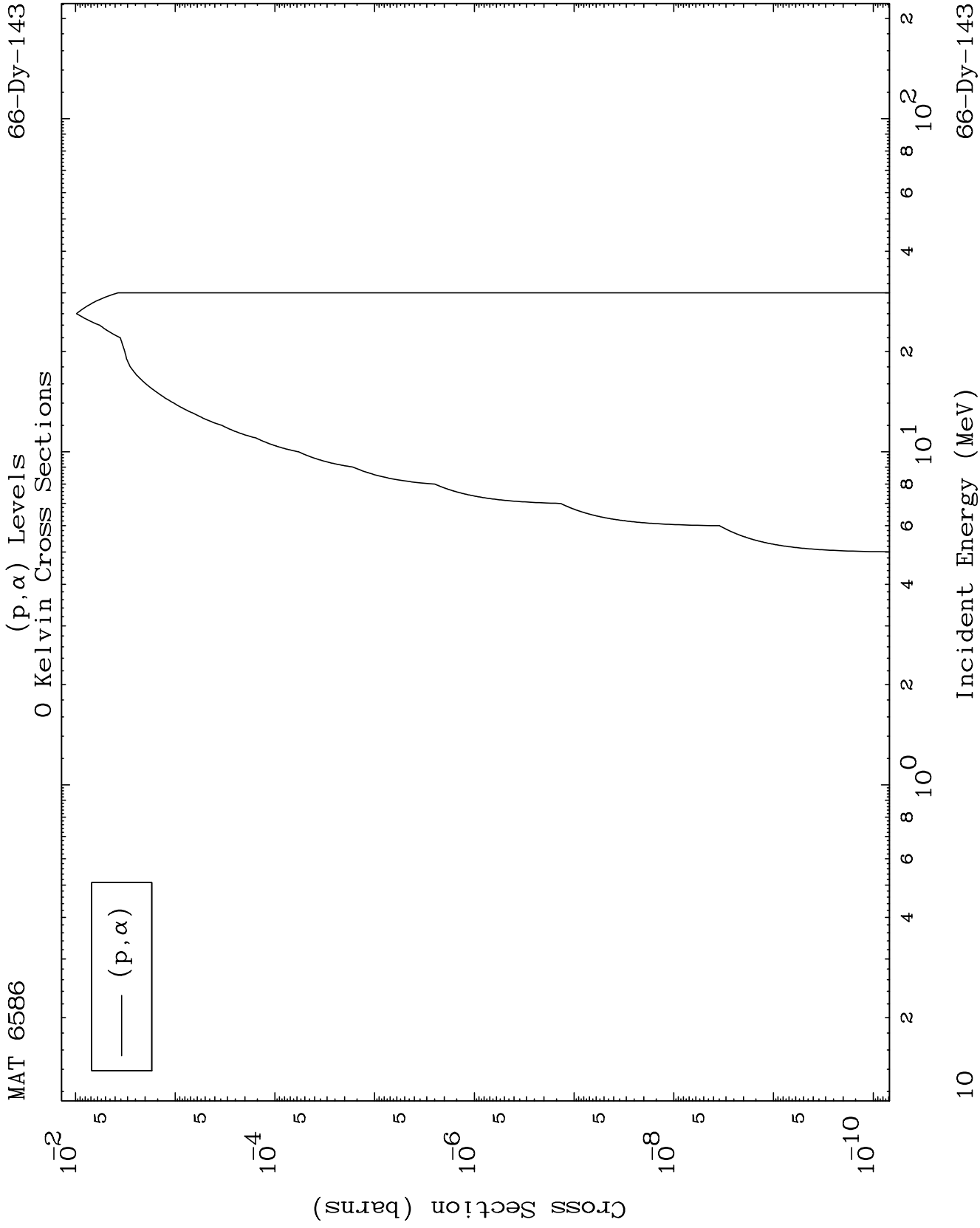
(p,He3) Levels
0 Kelvin Cross Sections



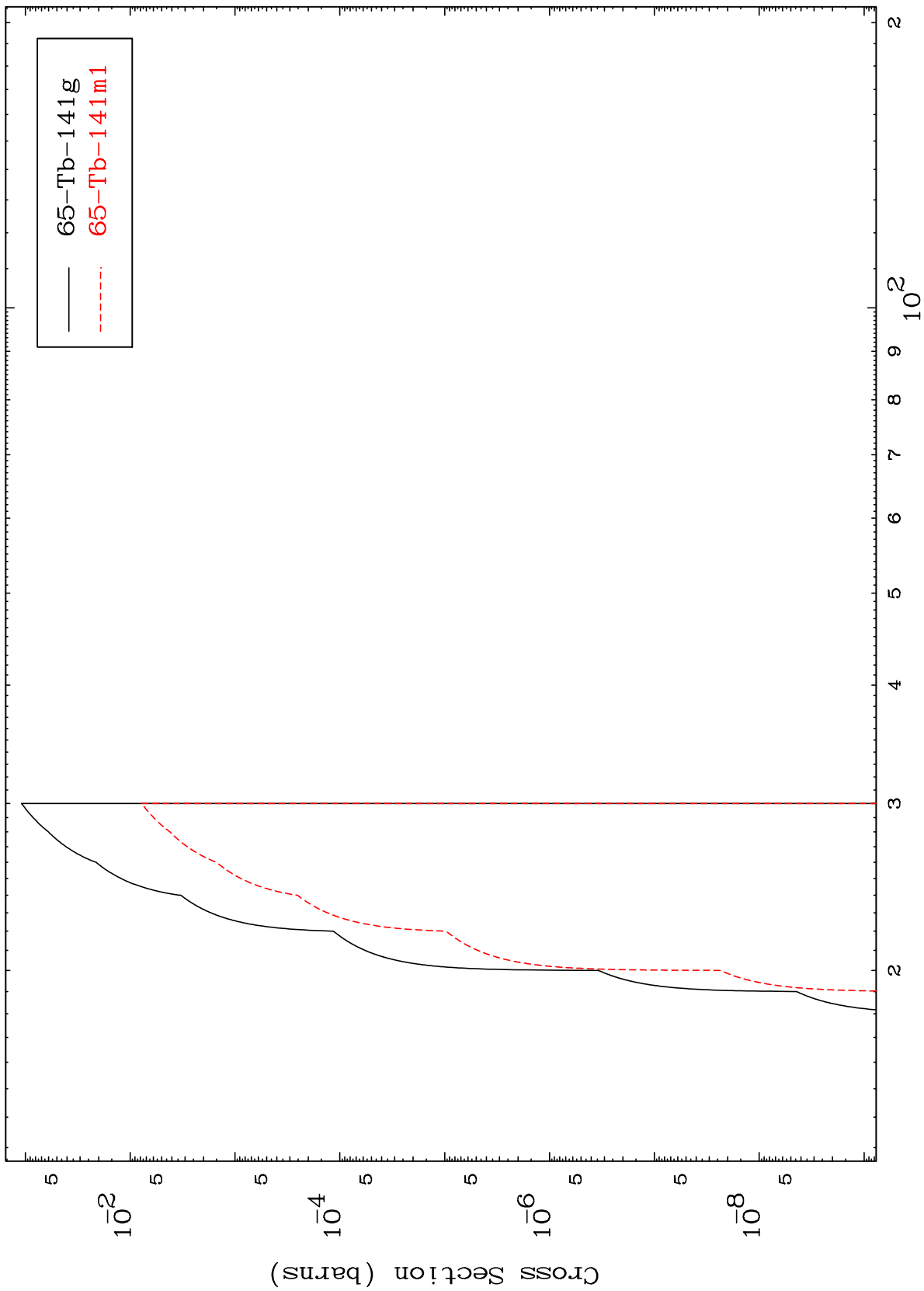
9

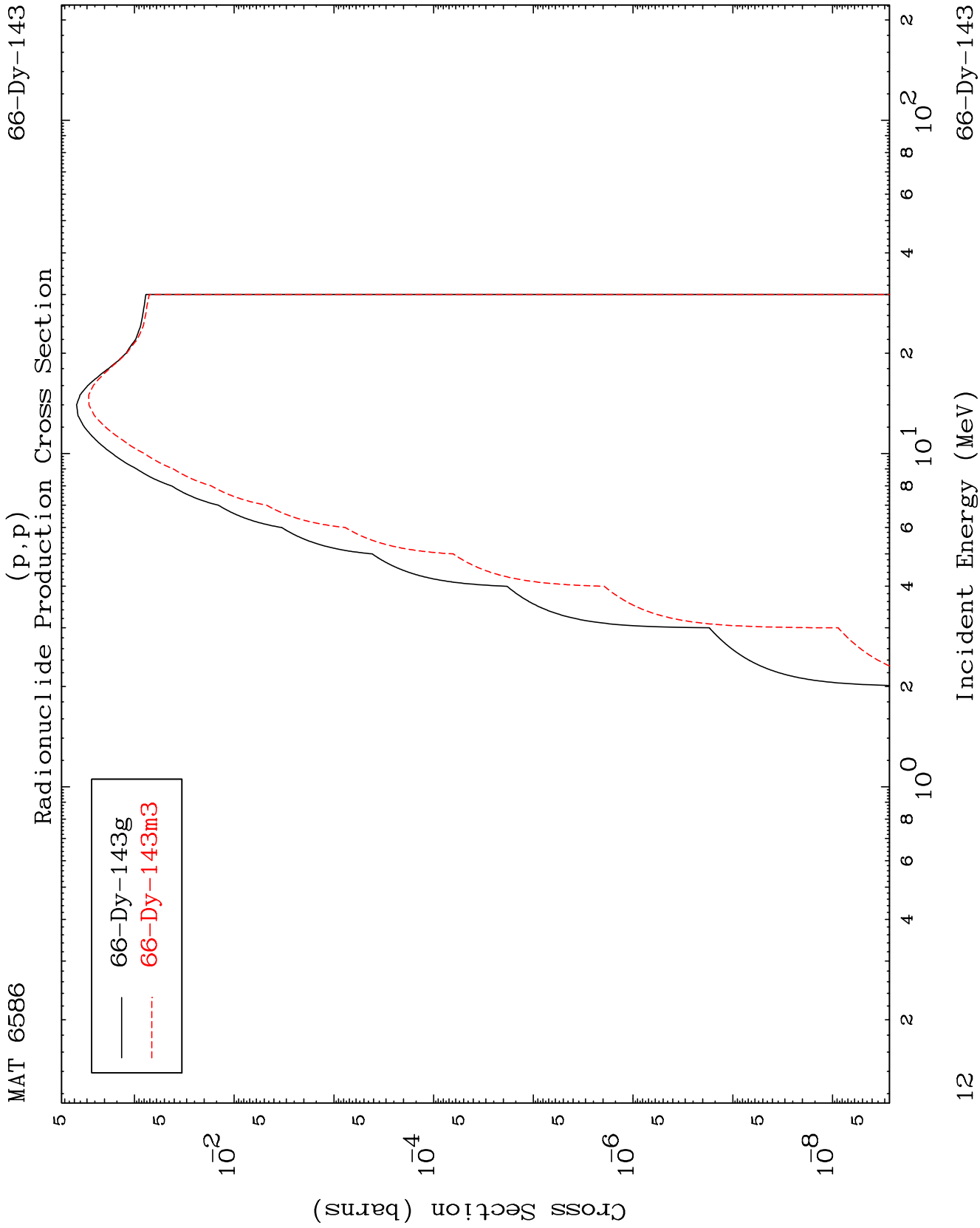
66-Dy-143

Incident Energy (MeV)



(p,2n) p
Radionuclide Production Cross Section

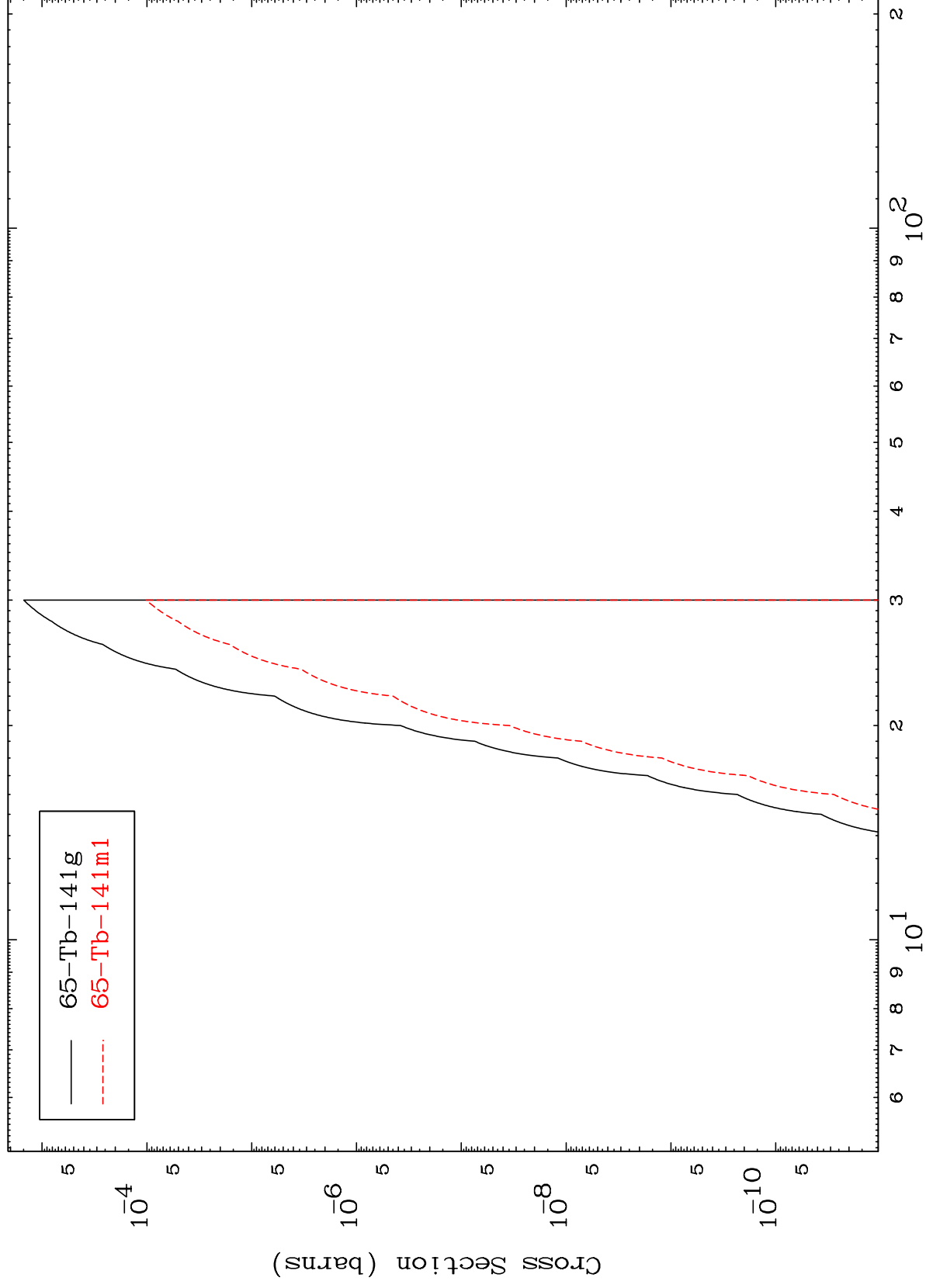




MAT 6586

66-Dy-143

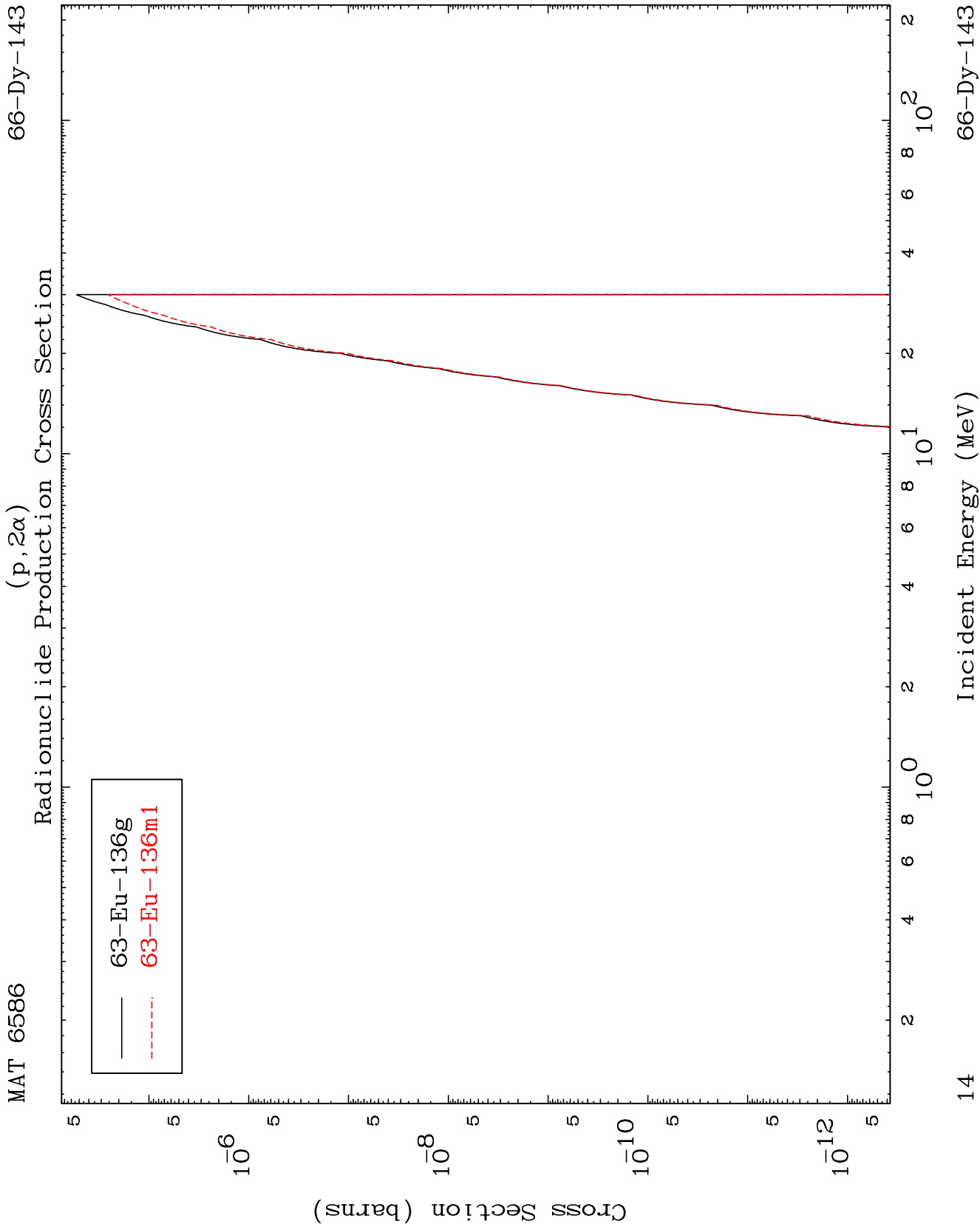
Radionuclide Production Cross Section
(p,He-3)



13

Incident Energy (MeV)

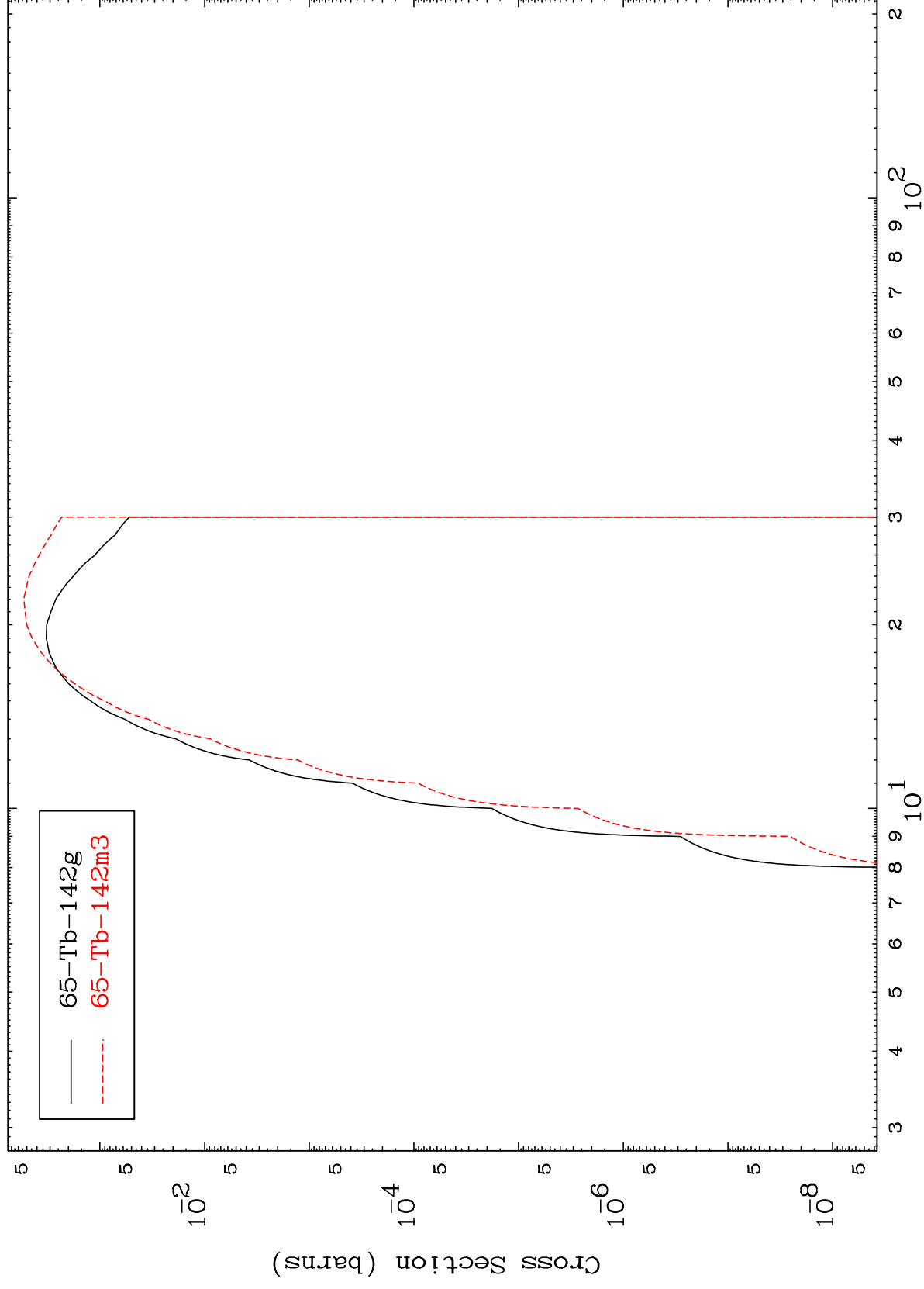
66-Dy-143



MAT 6586

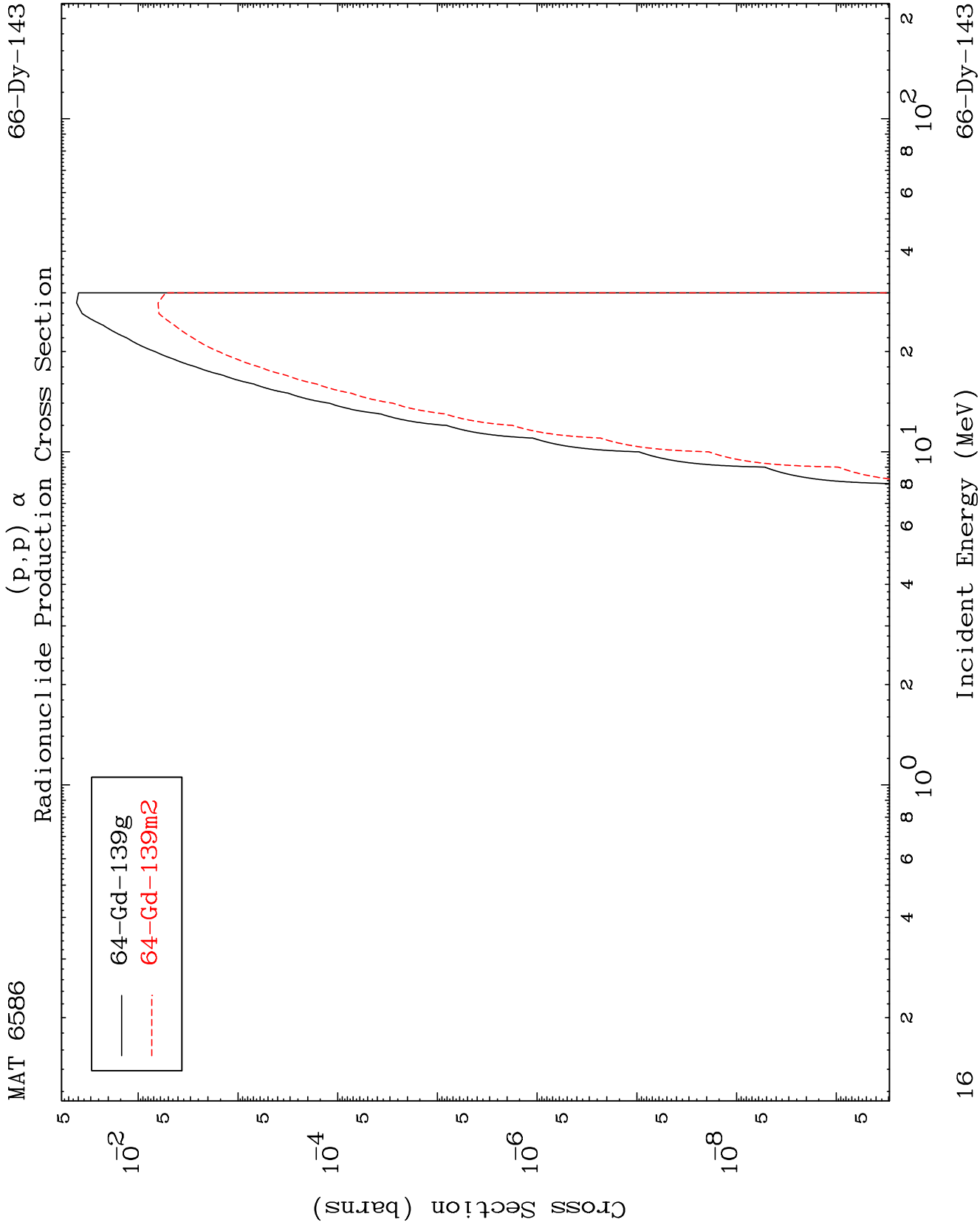
66-Dy-143

(p, 2p)
Radionuclide Production Cross Section



66-Dy-143

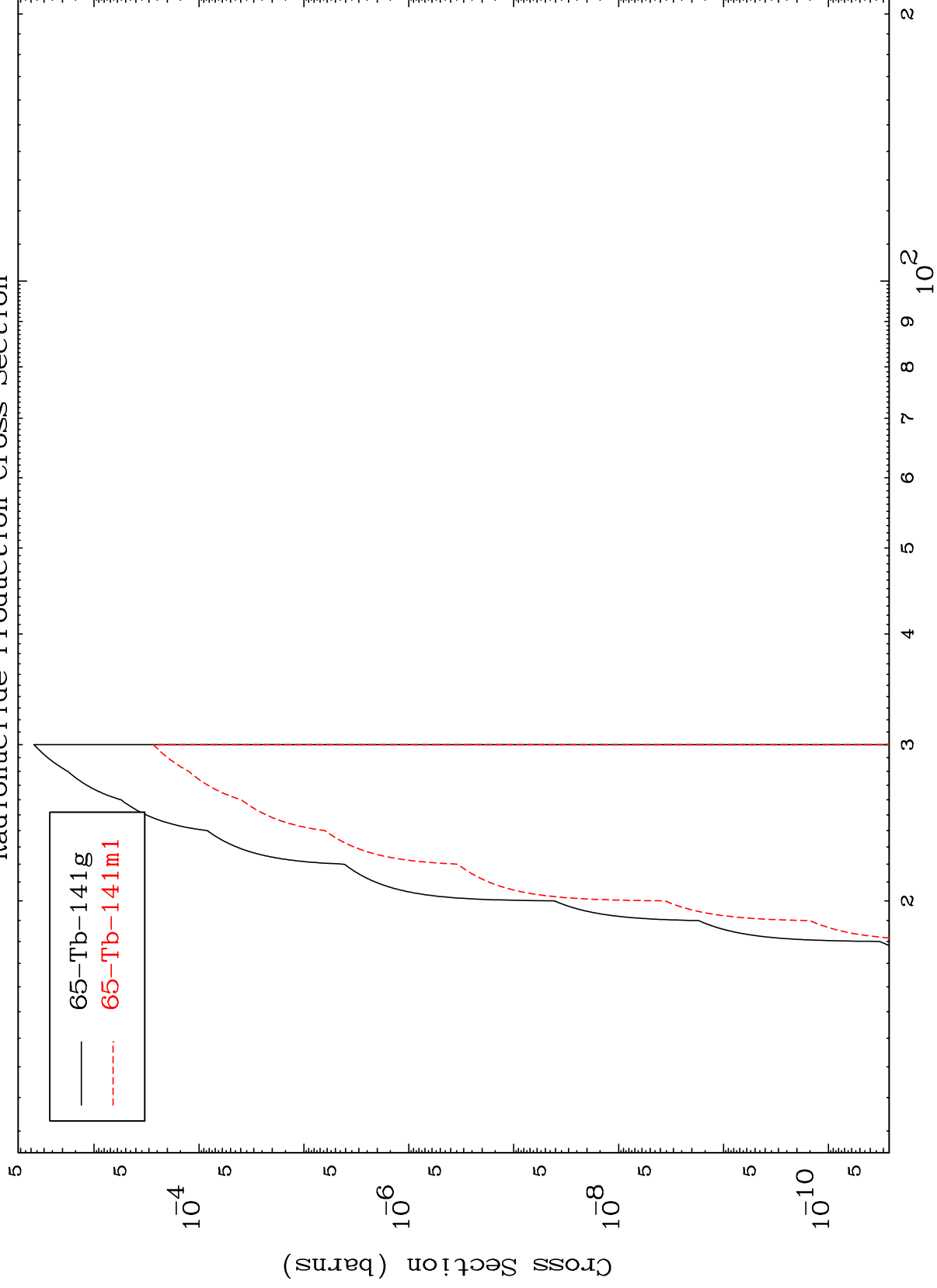
Incident Energy (MeV)



MAT 6586

66-Dy-143

(p,p) d
Radionuclide Production Cross Section



66-Dy-143

Incident Energy (MeV)

17