

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

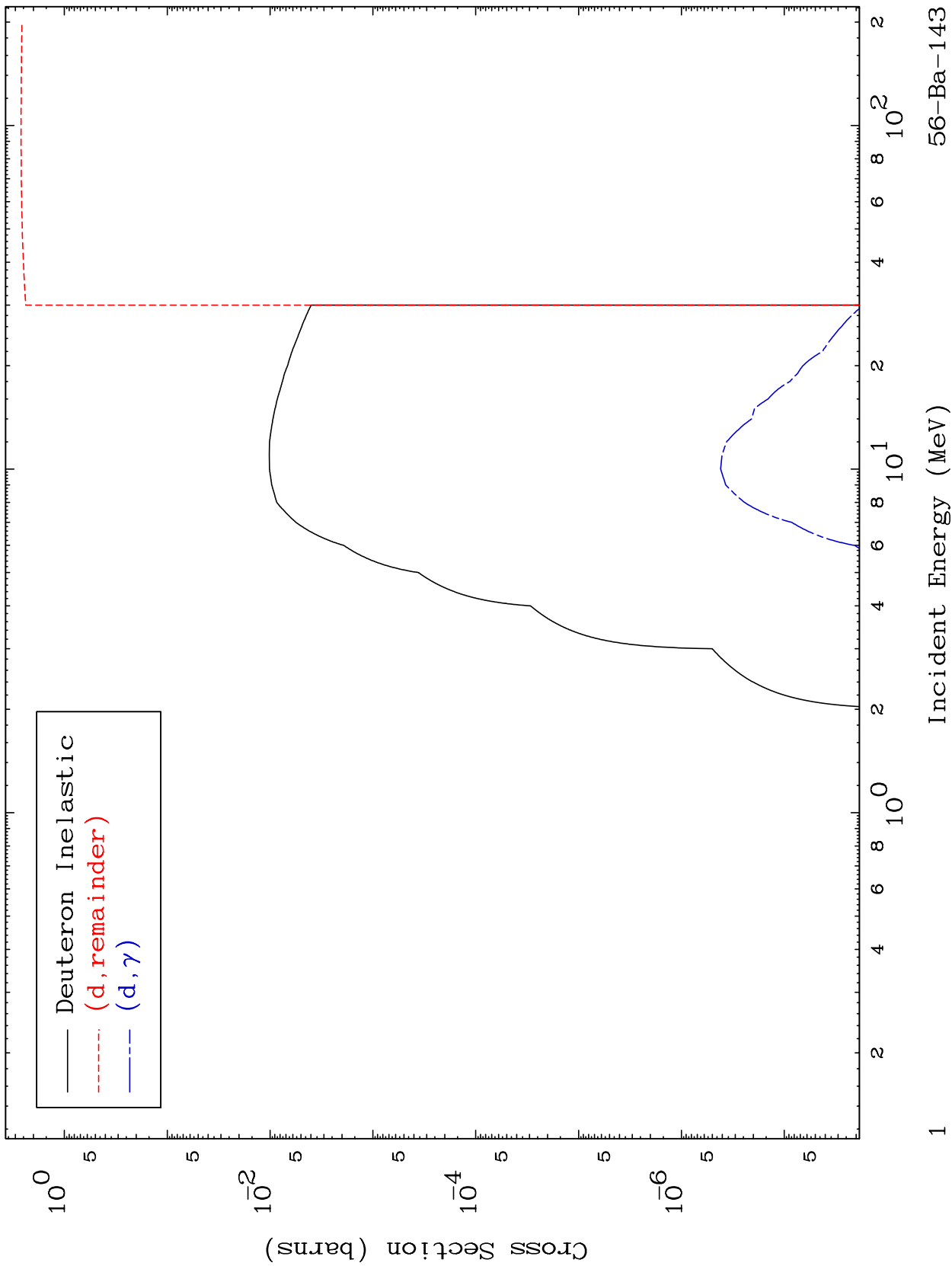
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5664

Deuteron Major
0 Kelvin Cross Sections

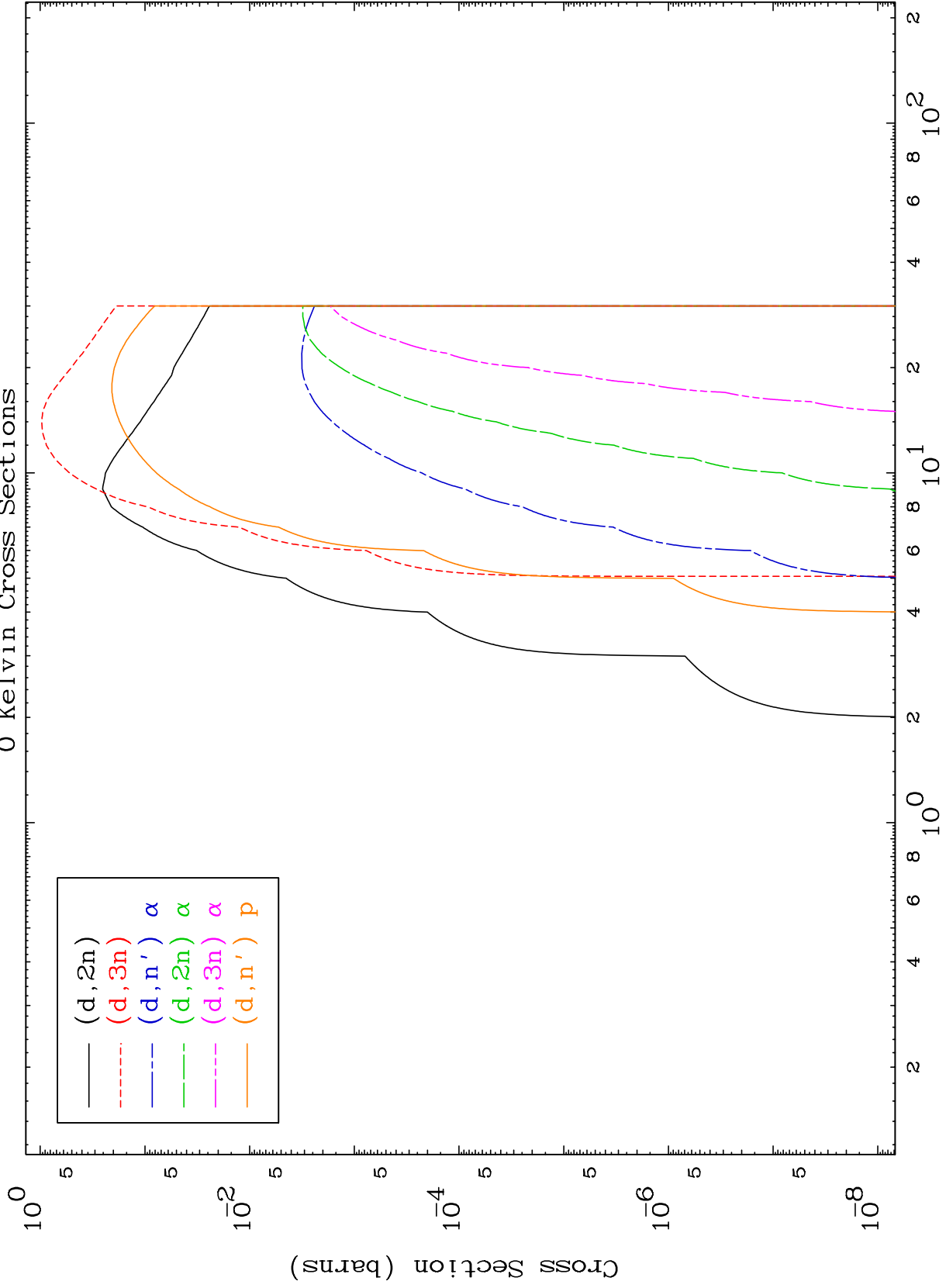
56-Ba-143

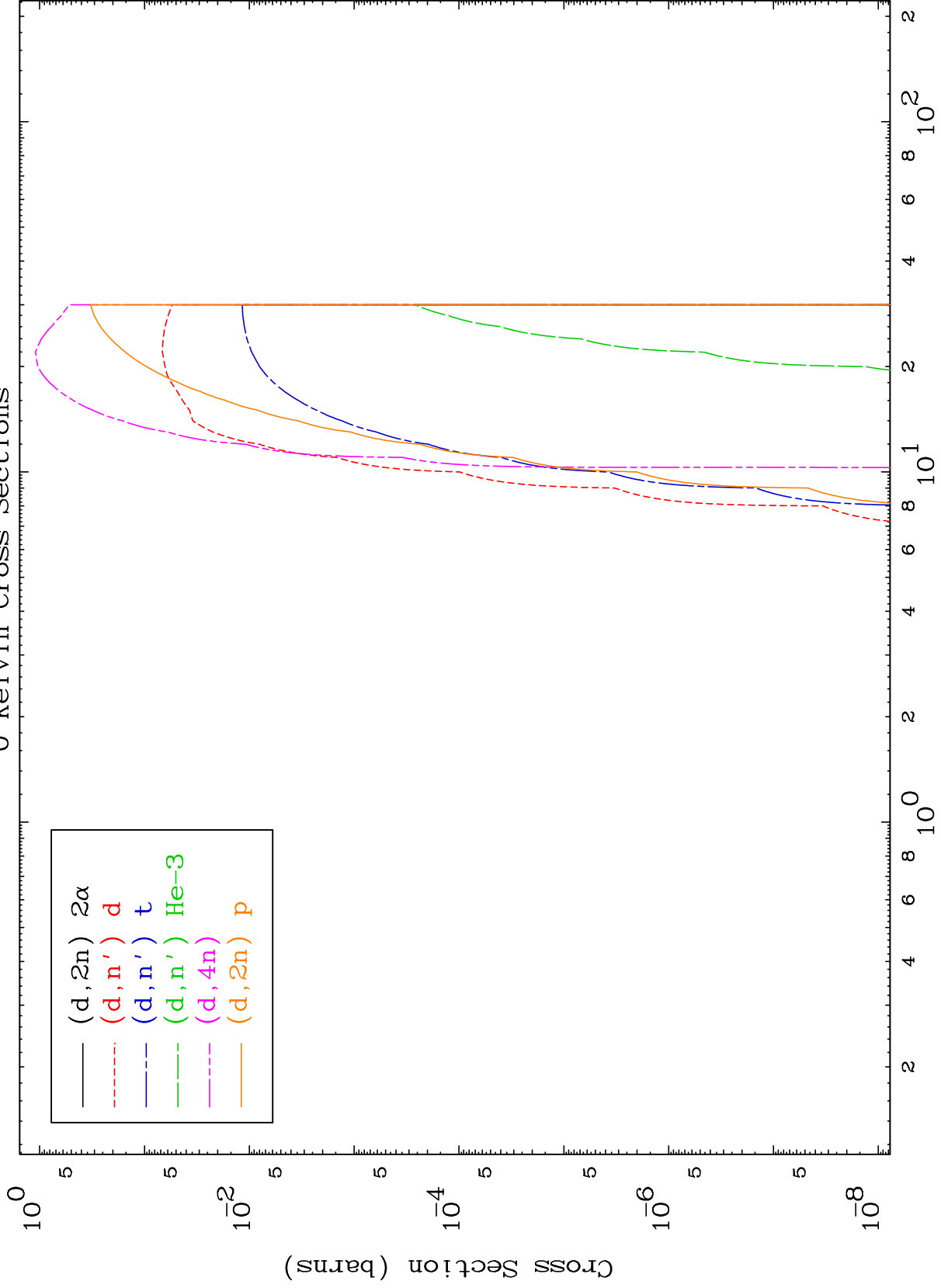


MAT 5664

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-143

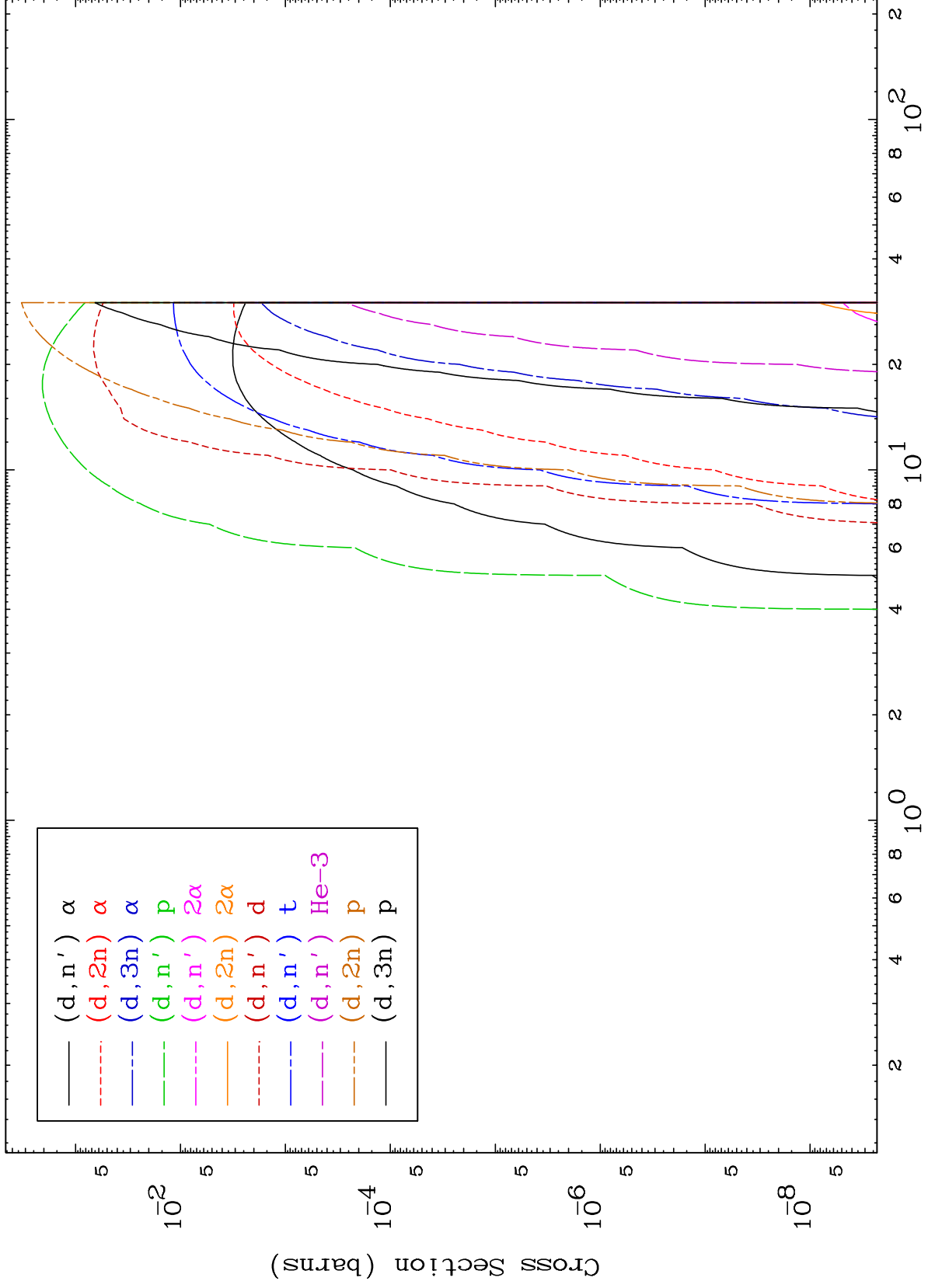




MAT 5664

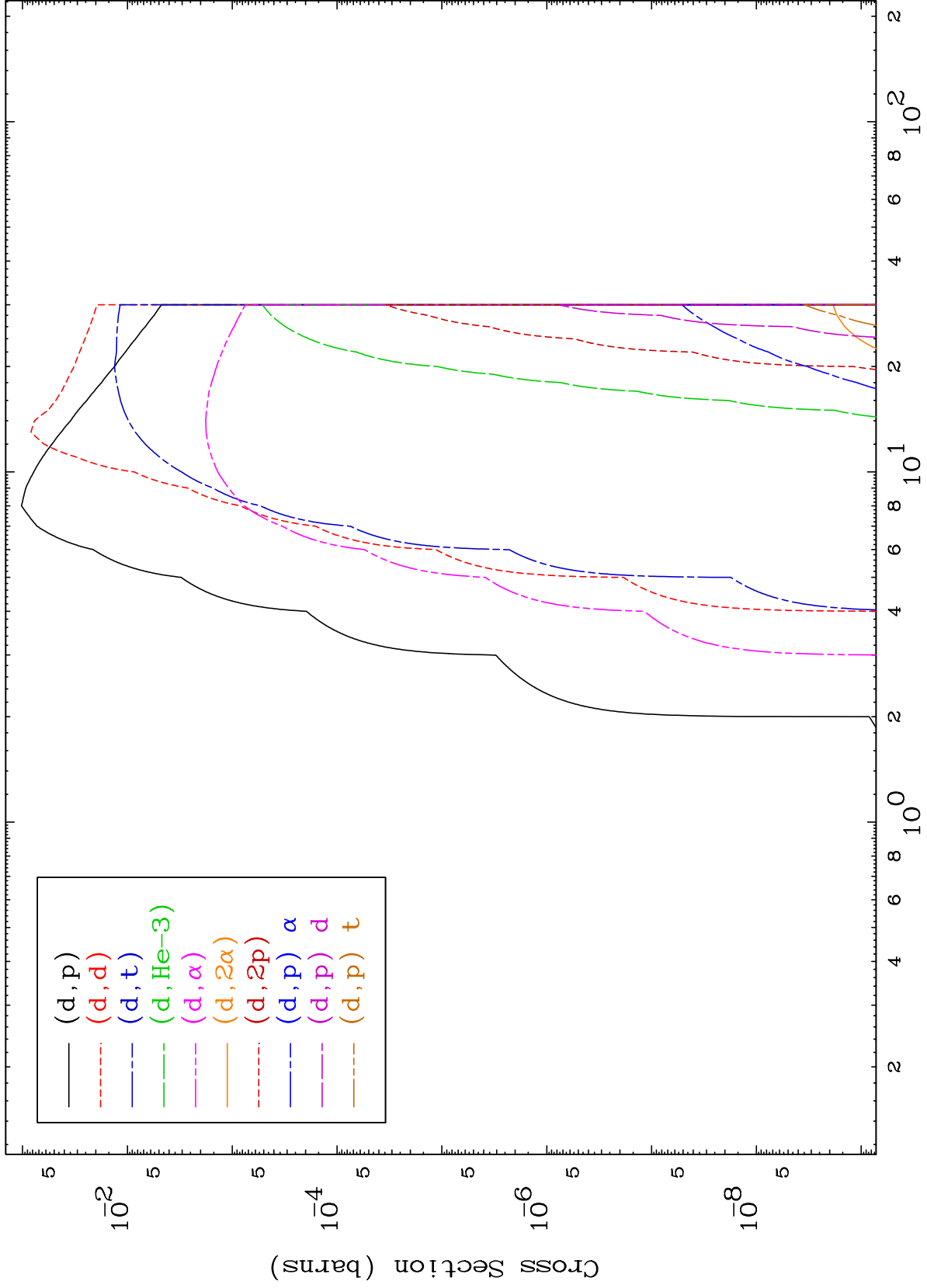
Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-143



Incident Energy (MeV)

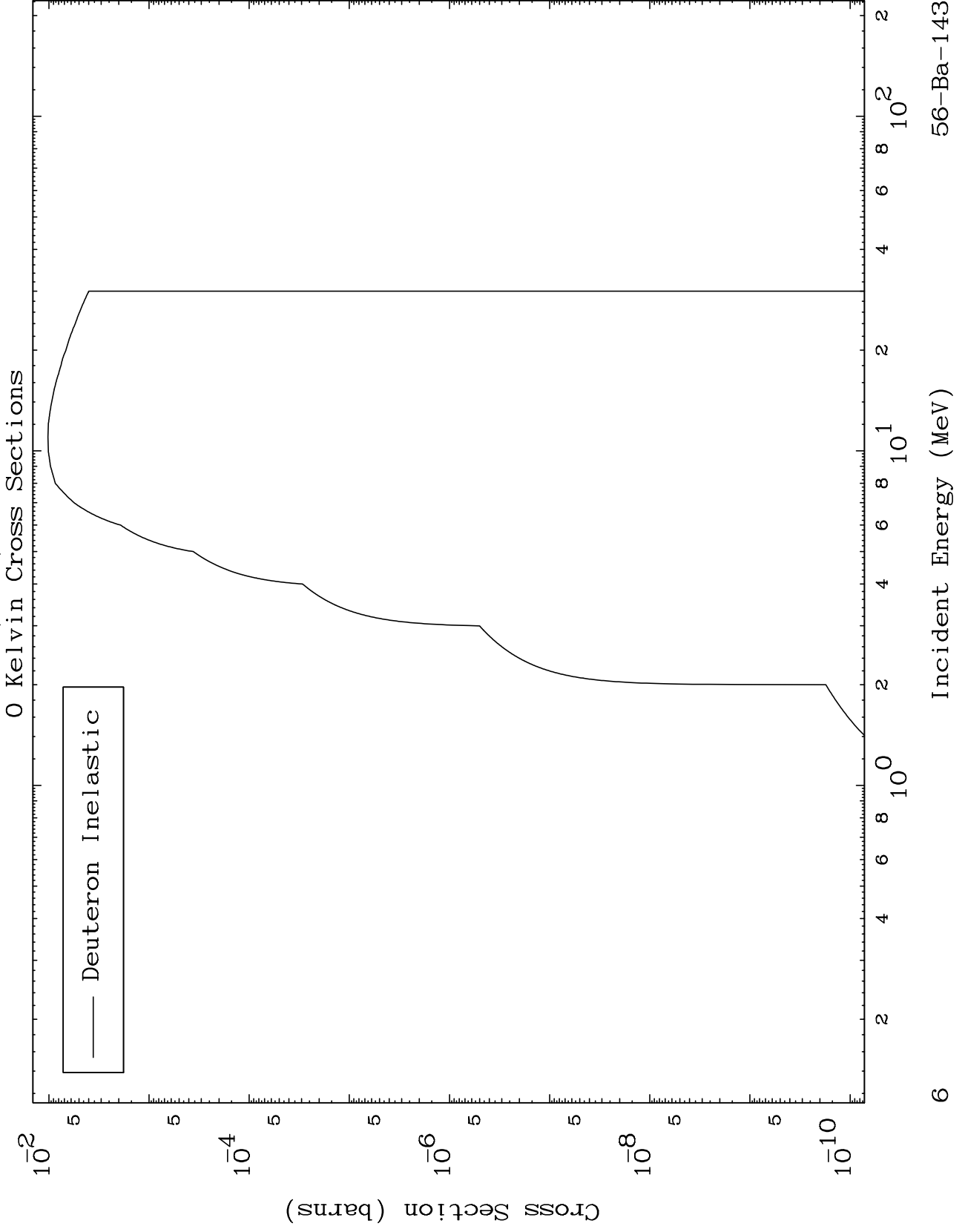
56-Ba-143



MAT 5664

(d,n') Level

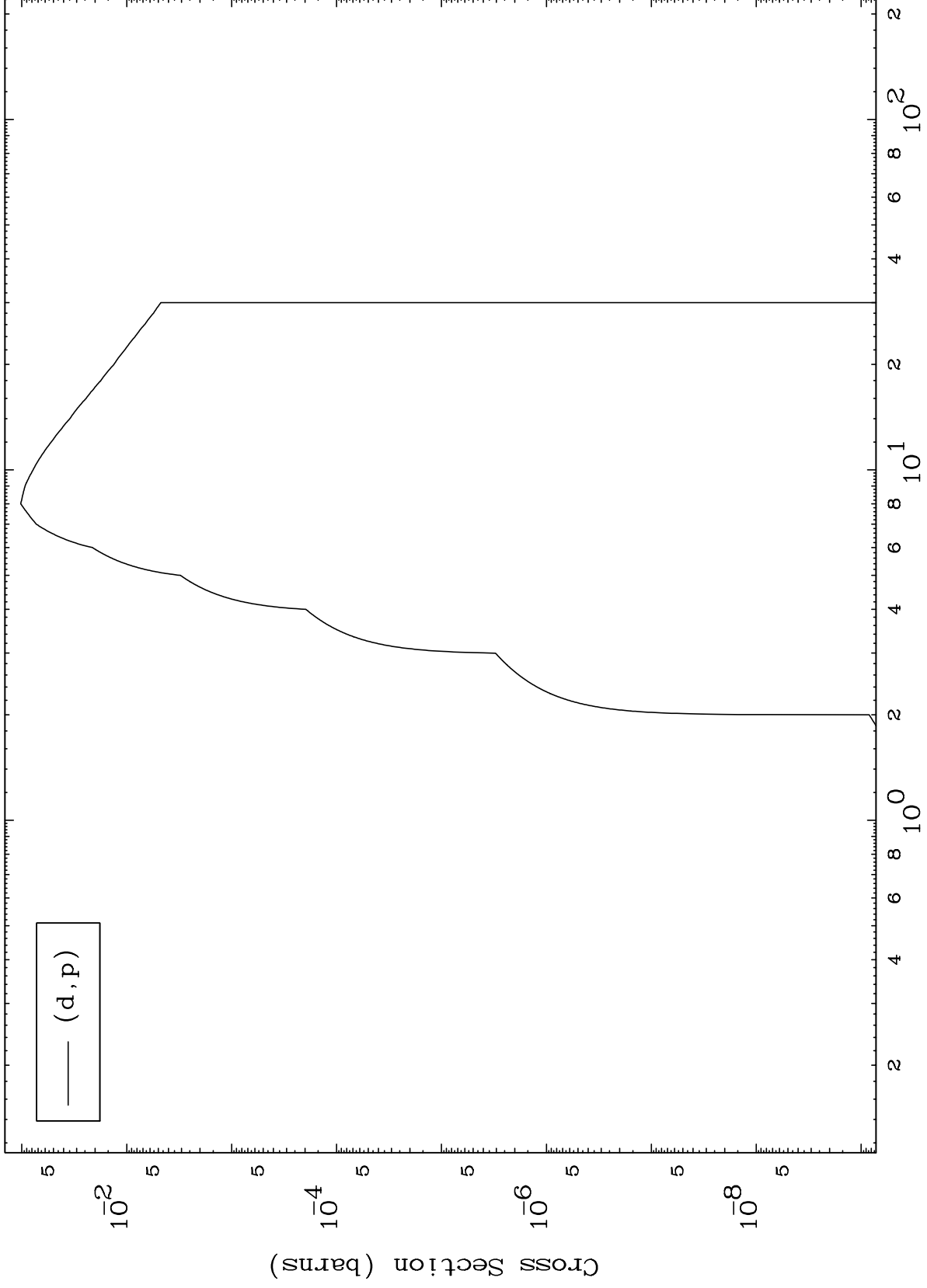
56-Ba-143



MAT 5664

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-143

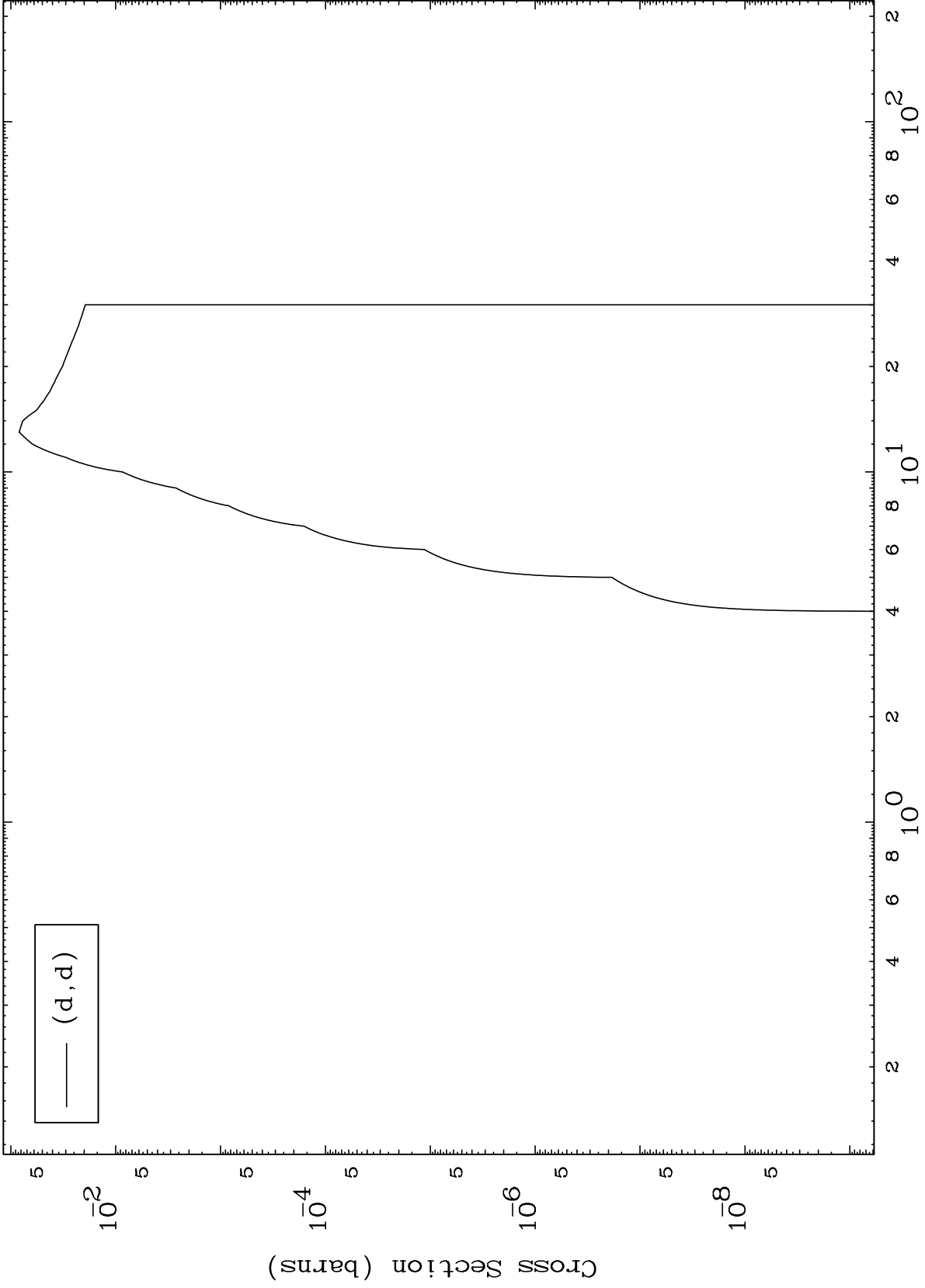


MAT 5664

(d,d) Levels

56-Ba-143

0 Kelvin Cross Sections

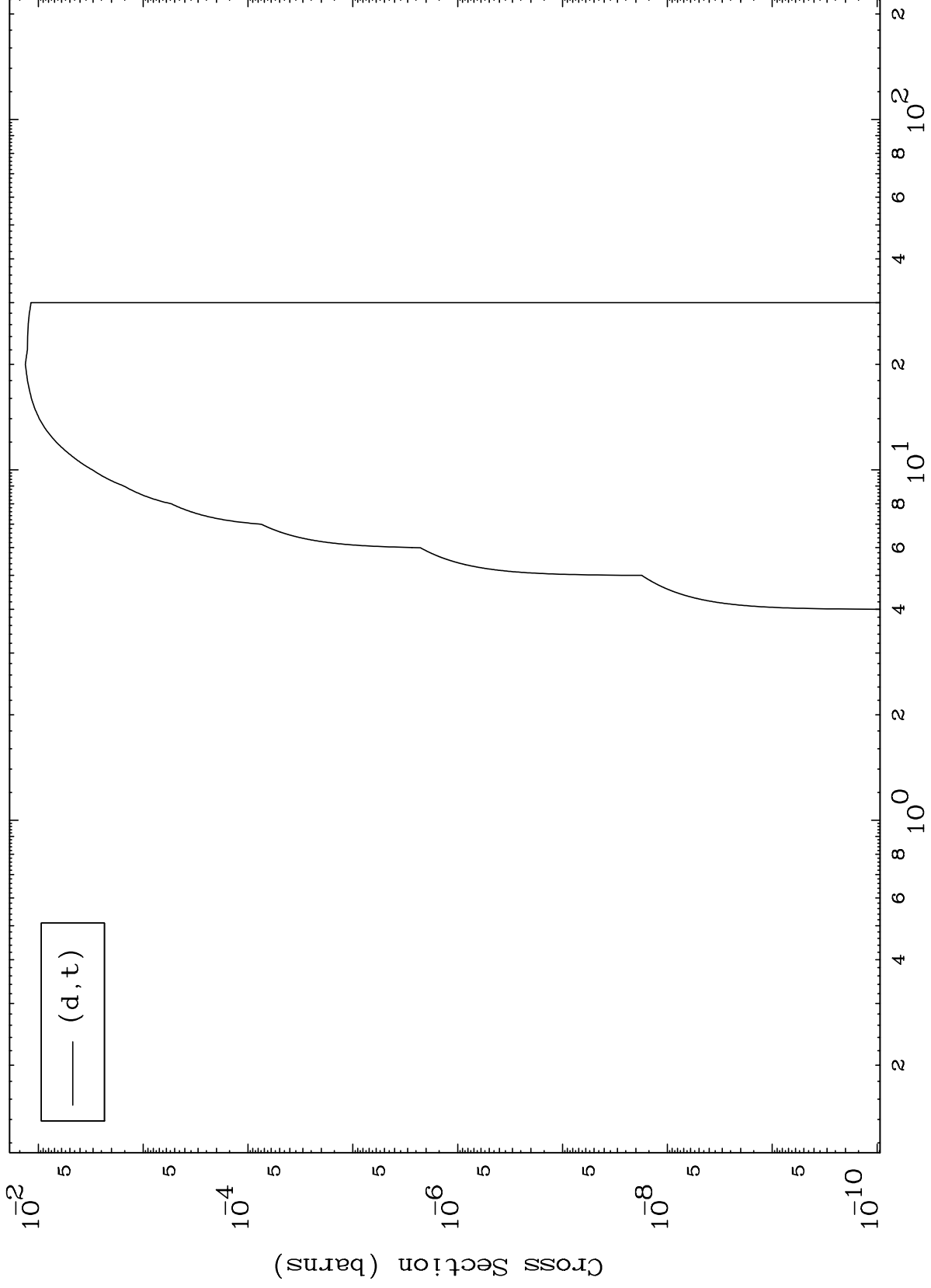


MAT 5664

(d, t) Levels

56-Ba-143

0 Kelvin Cross Sections

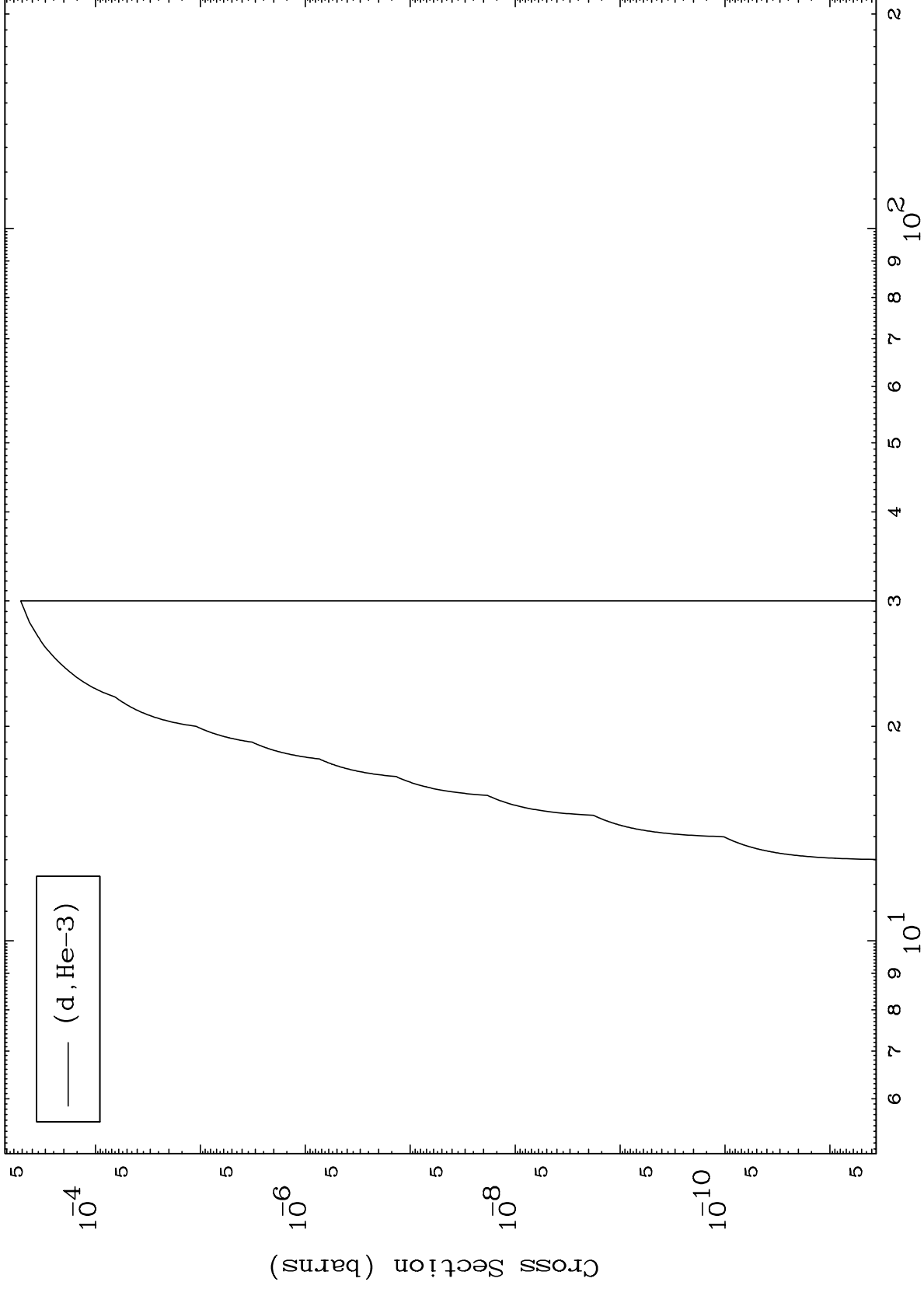


(d, t)

MAT 5664

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-143



10

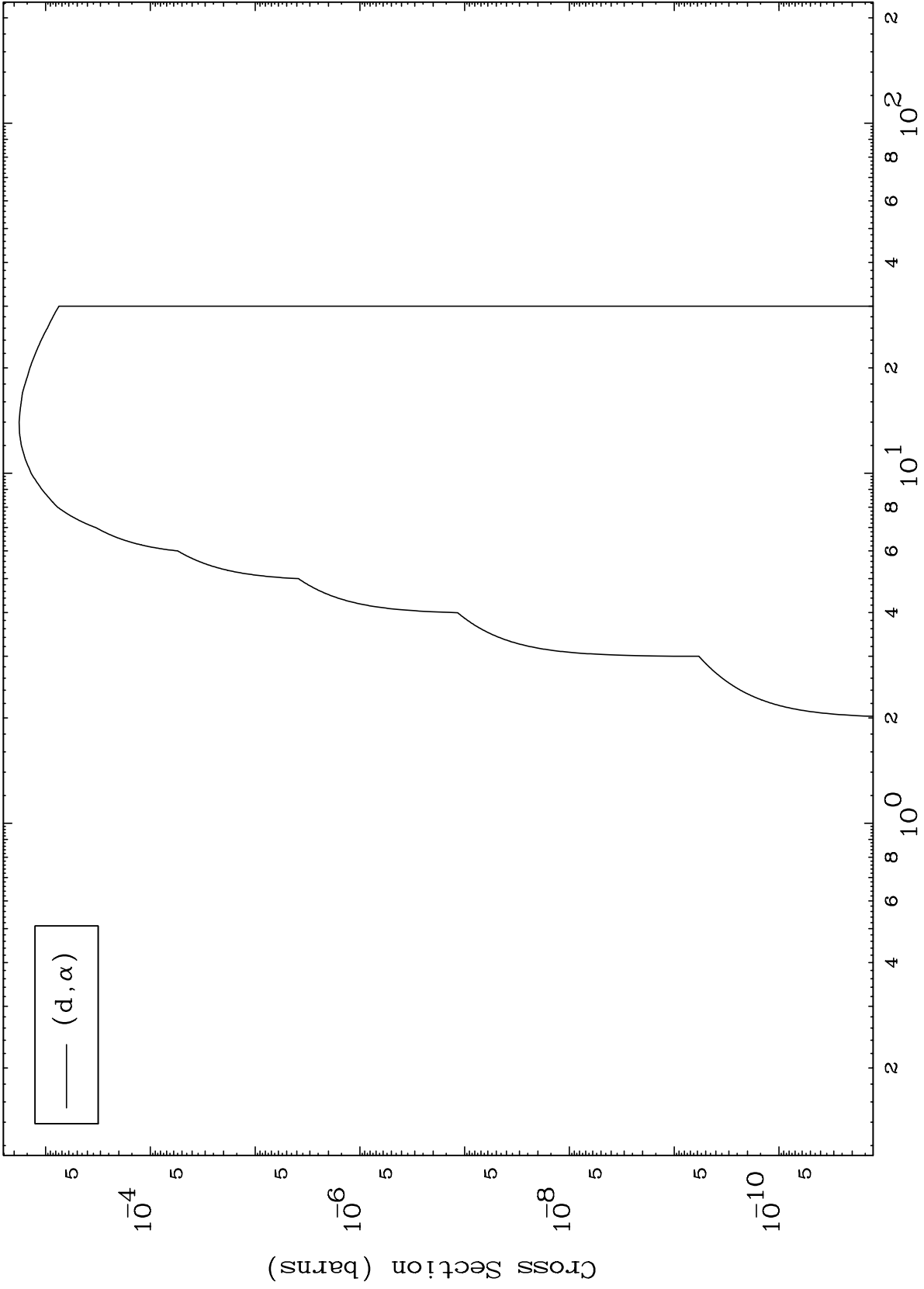
Incident Energy (MeV)

56-Ba-143

MAT 5664

56-Ba-143

(d, α) Levels
0 Kelvin Cross Sections

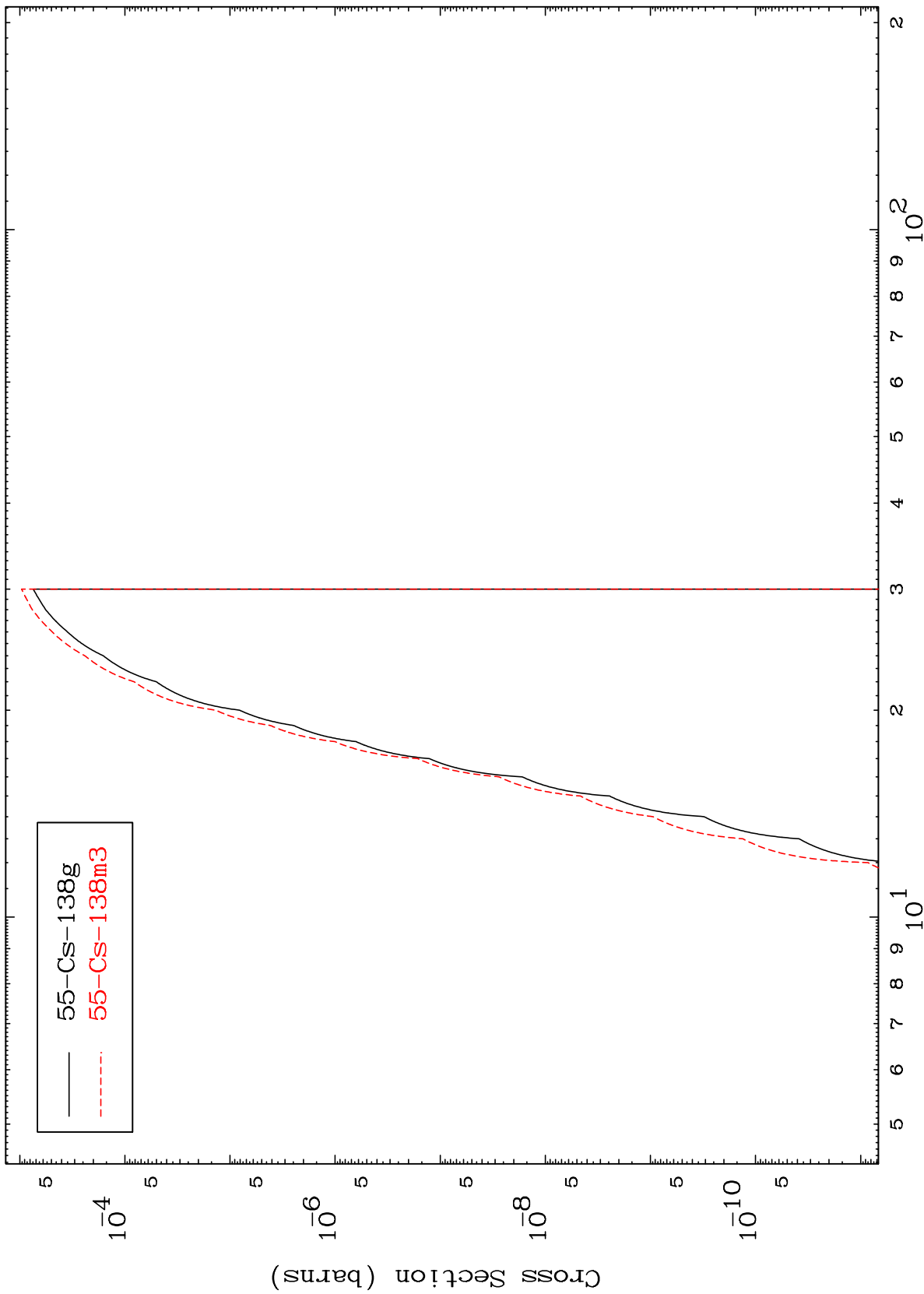


MAT 5664

(d,3n) α

56-Ba-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

56-Ba-143

MAT 5664

(d,n') 2 α

56-Ba-143

