

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

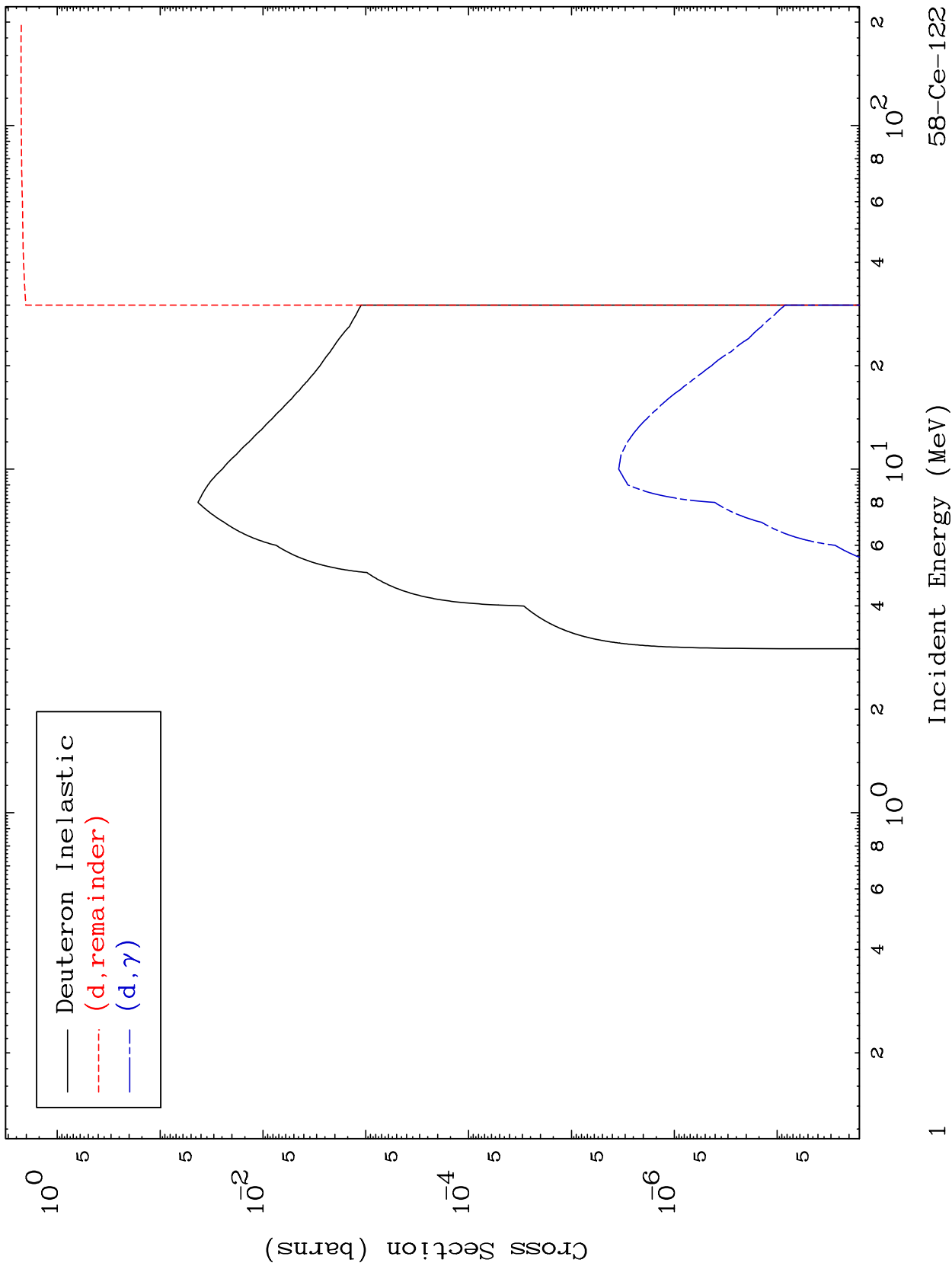
Web:redcullen1.net/HOMEPAGE.NEW

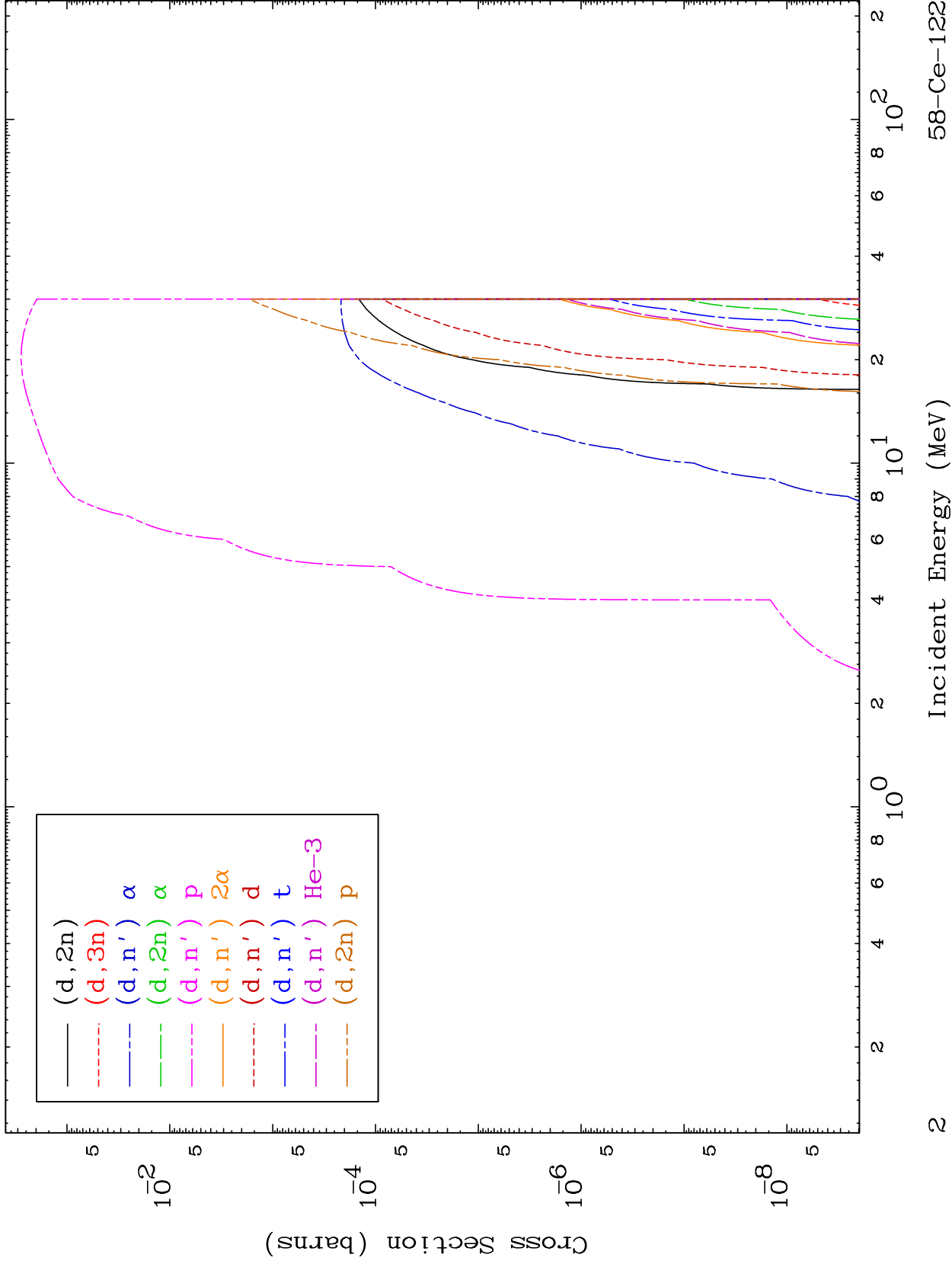
Press Mouse Button to Start

MAT 5783

Deuteron Major
0 Kelvin Cross Sections

58-Ce-122

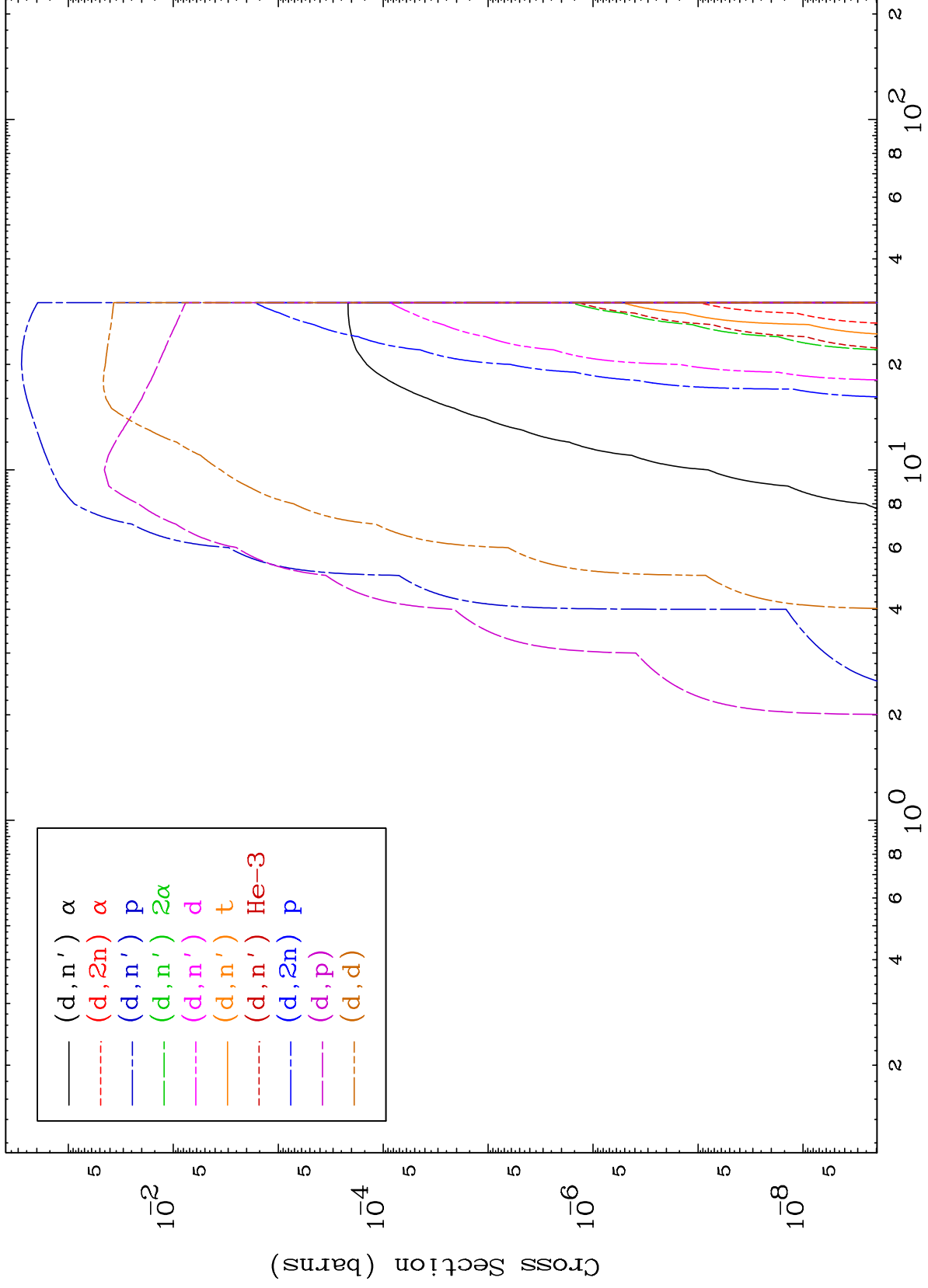


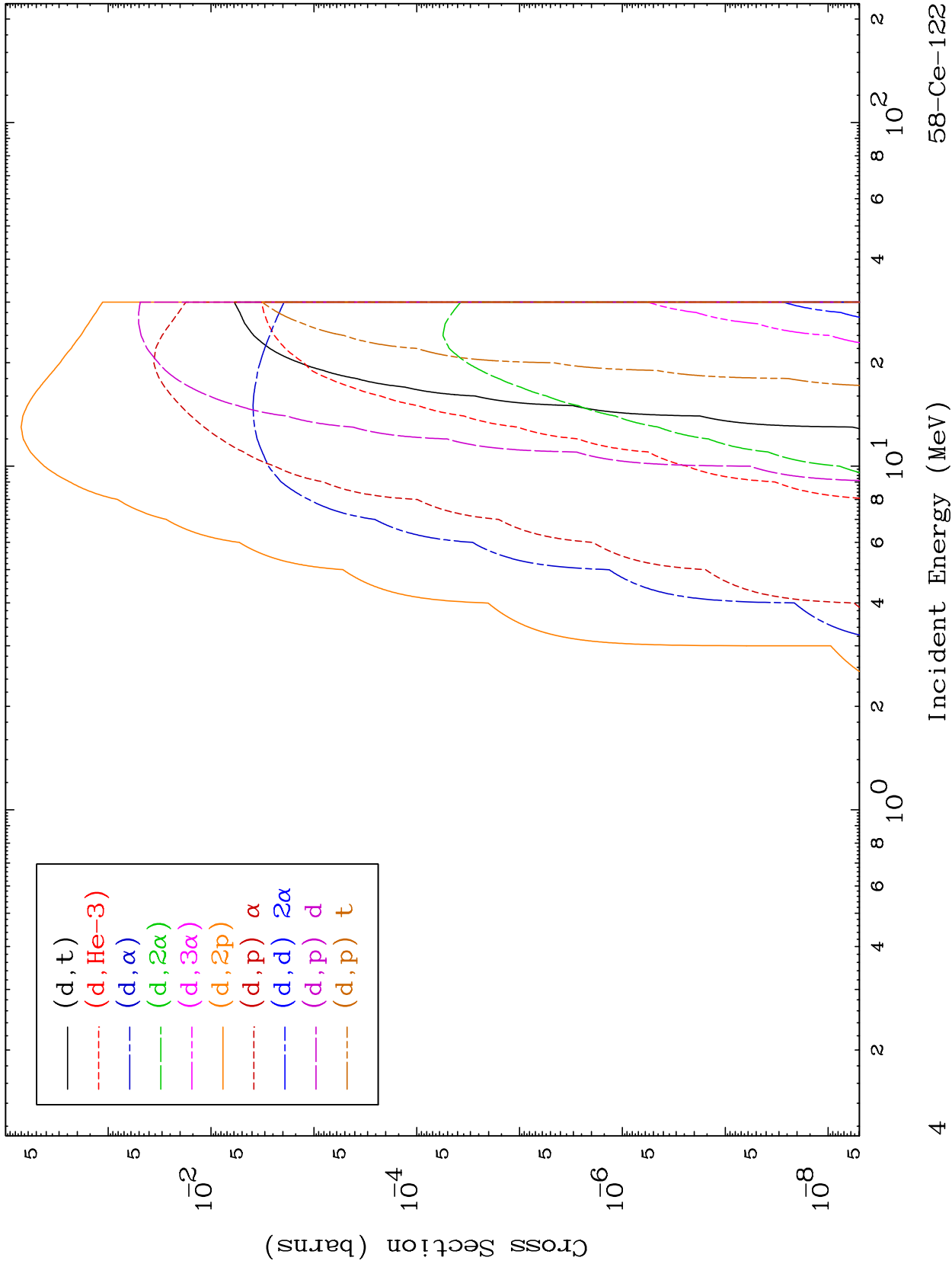


MAT 5783

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-122



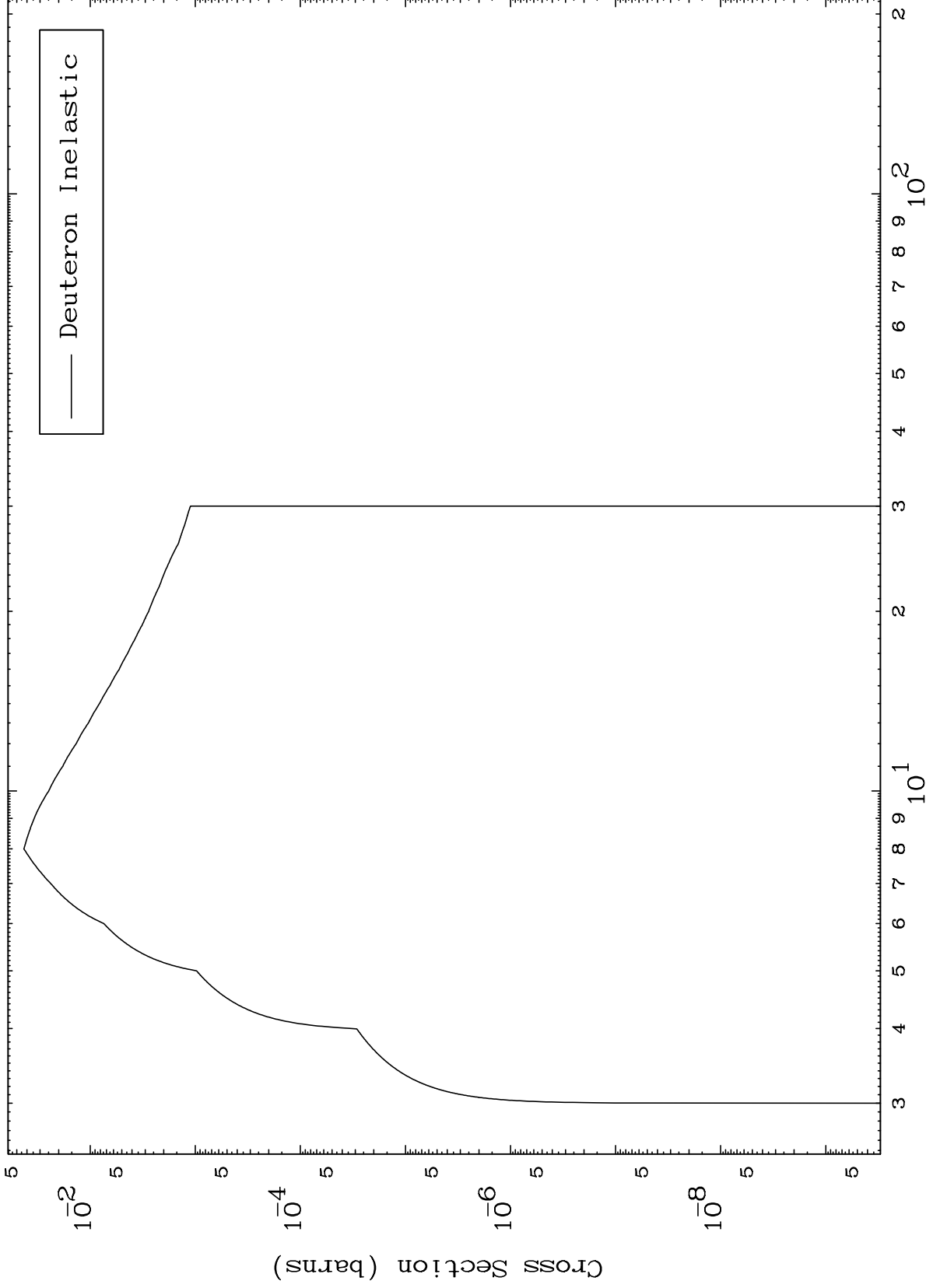


MAT 5783

(d,n') Level

58-Ce-122

0 Kelvin Cross Sections



5

Incident Energy (MeV)

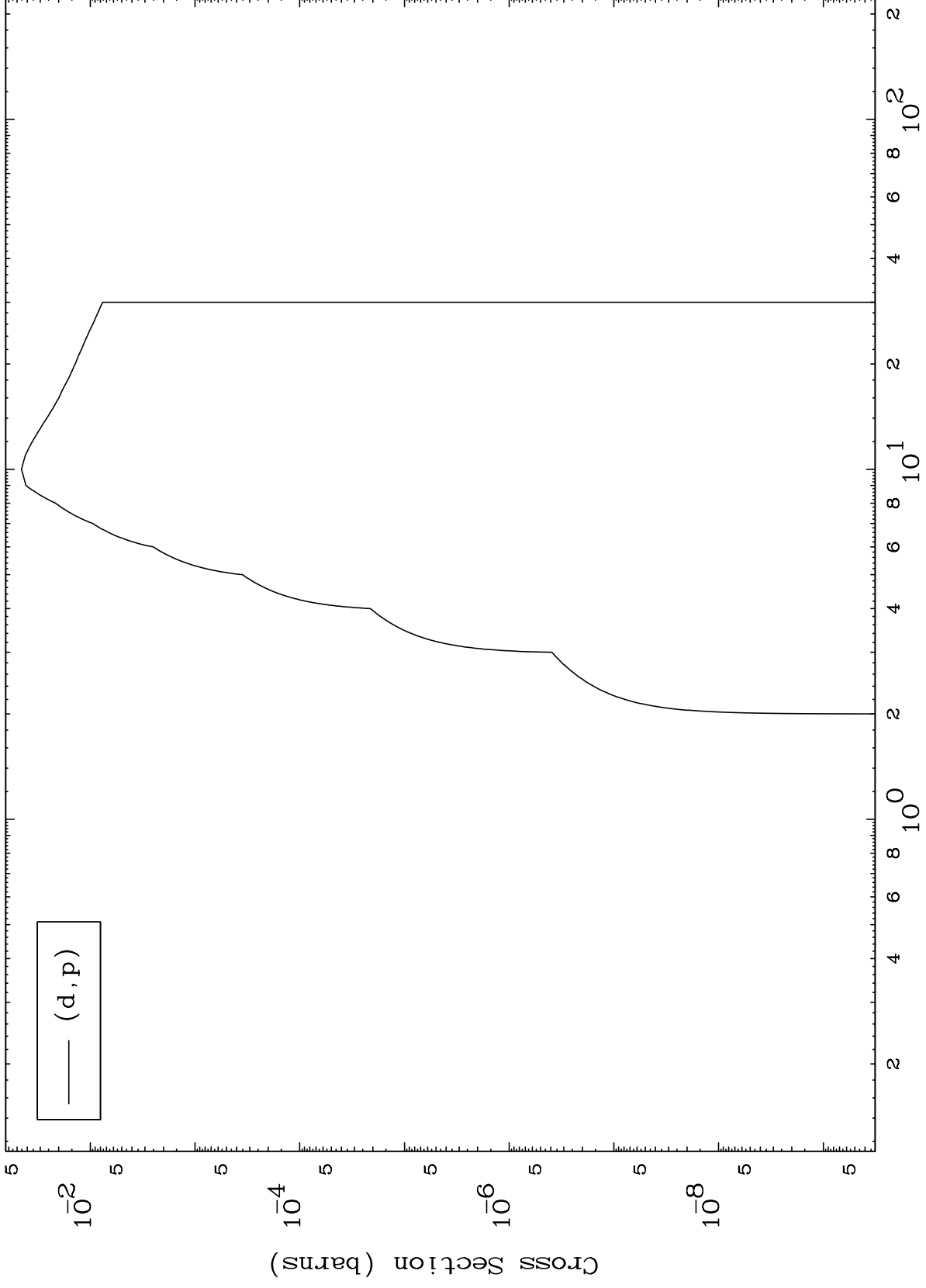
58-Ce-122

MAT 5783

(d,p) Levels

58-Ce-122

0 Kelvin Cross Sections



6

Incident Energy (MeV)

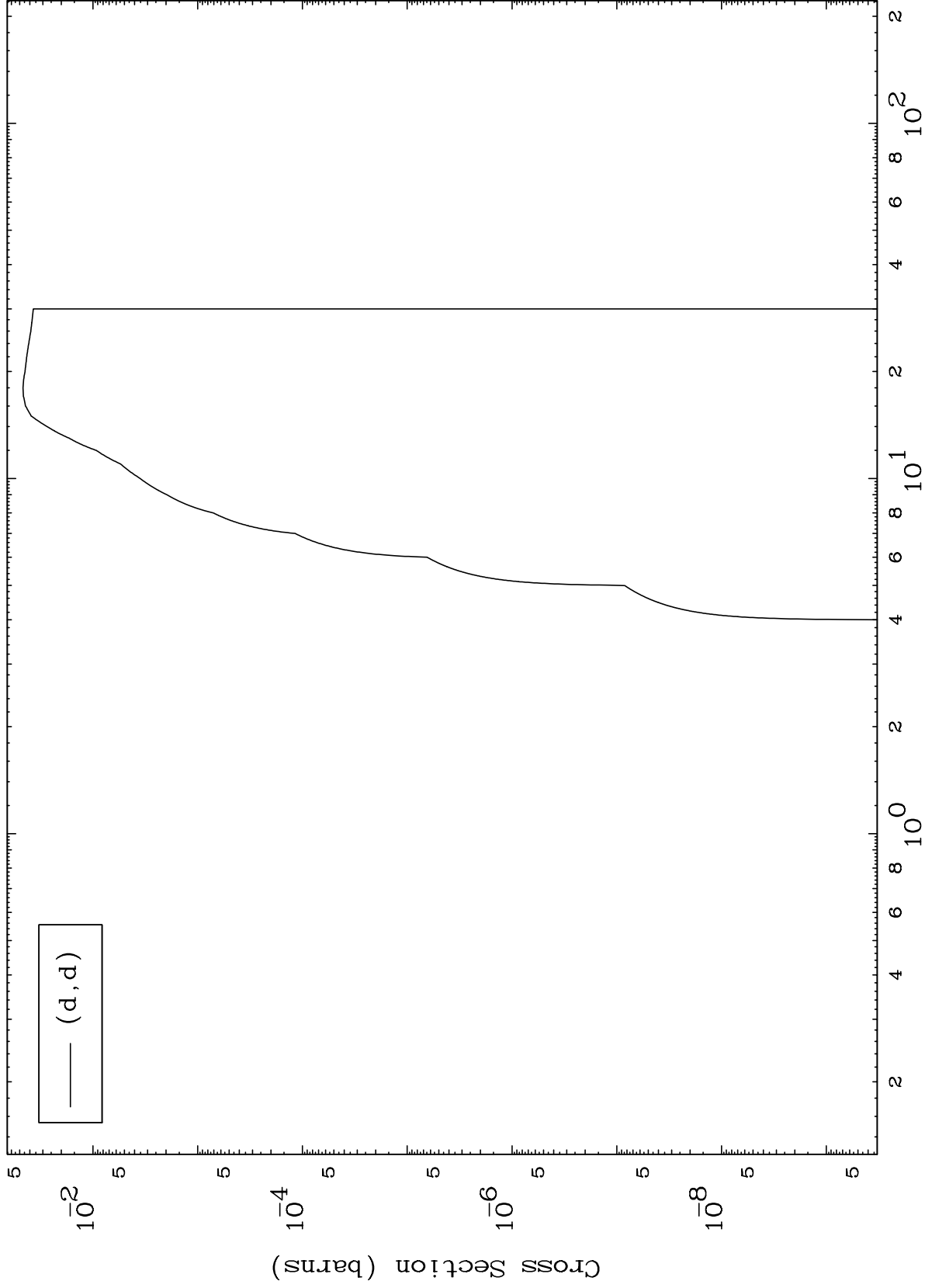
58-Ce-122

MAT 5783

(d,d) Levels

58-Ce-122

0 Kelvin Cross Sections



7

Incident Energy (MeV)

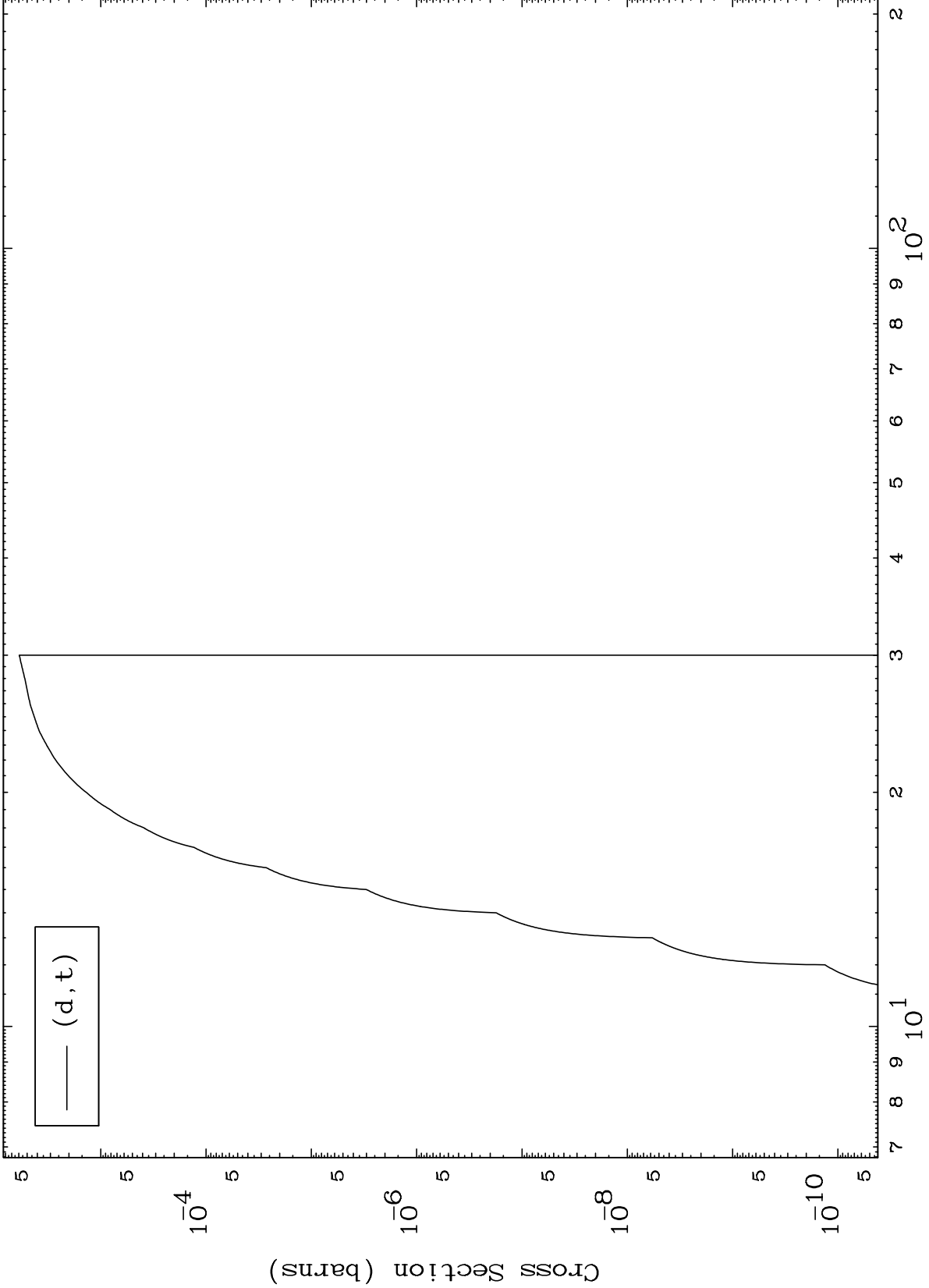
58-Ce-122

MAT 5783

(d,t) Levels

58-Ce-122

0 Kelvin Cross Sections



8

Incident Energy (MeV)

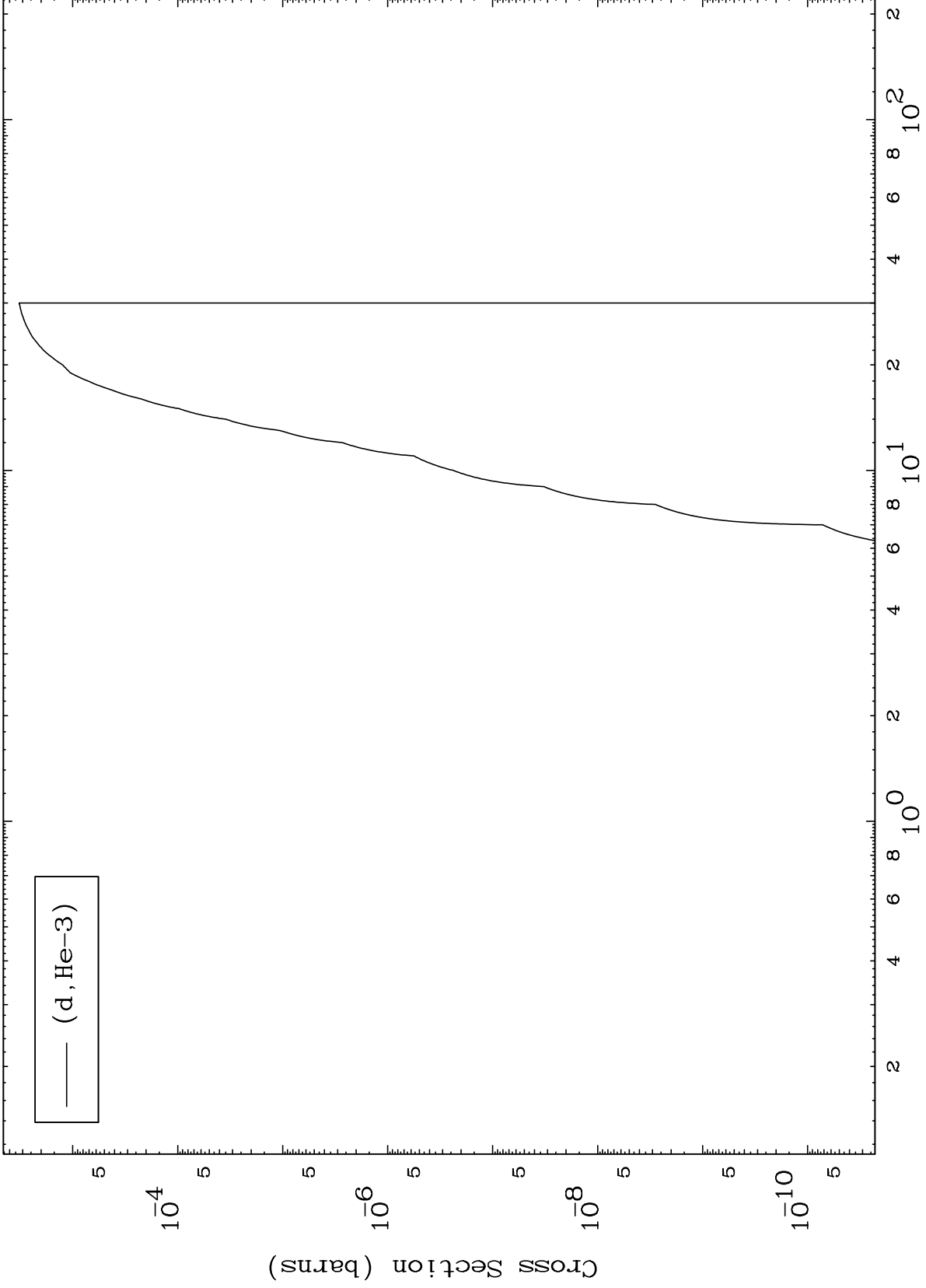
58-Ce-122

MAT 5783

(d,He3) Levels

58-Ce-122

0 Kelvin Cross Sections

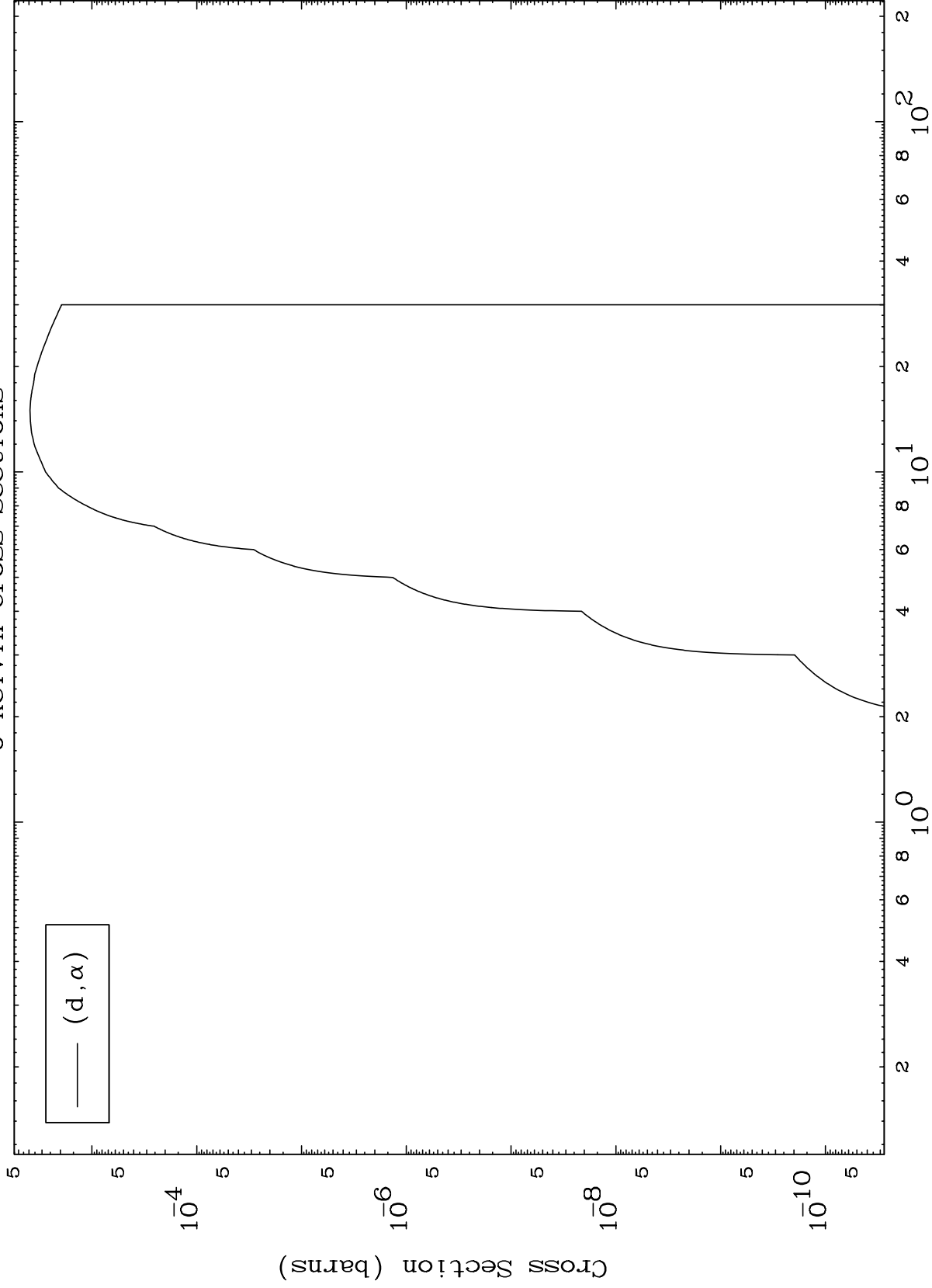


MAT 5783

(d, α) Levels

58-Ce-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

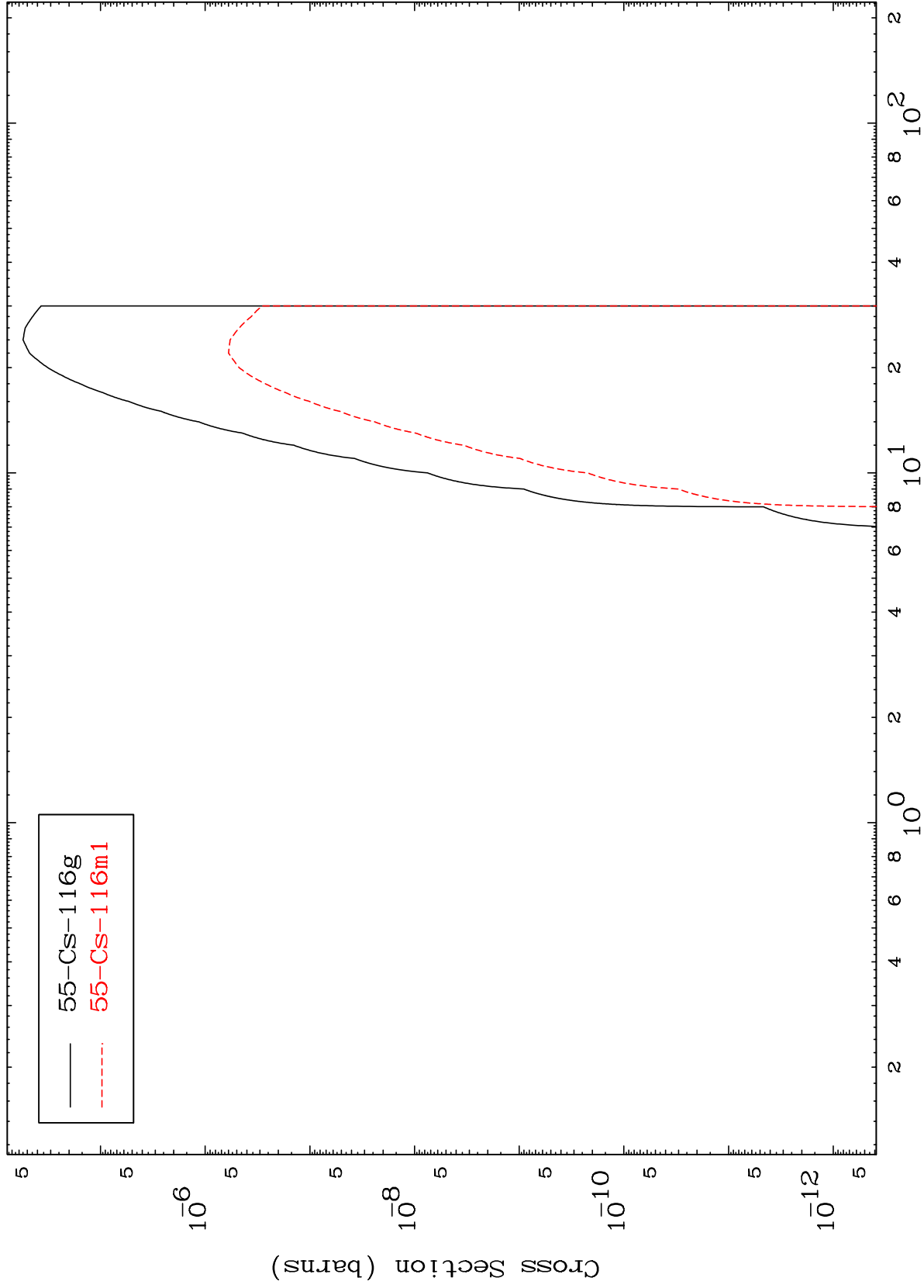
58-Ce-122

MAT 5783

(d,2 α)

58-Ce-122

Radionuclide Production Cross Section



11

Incident Energy (MeV)

58-Ce-122