

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

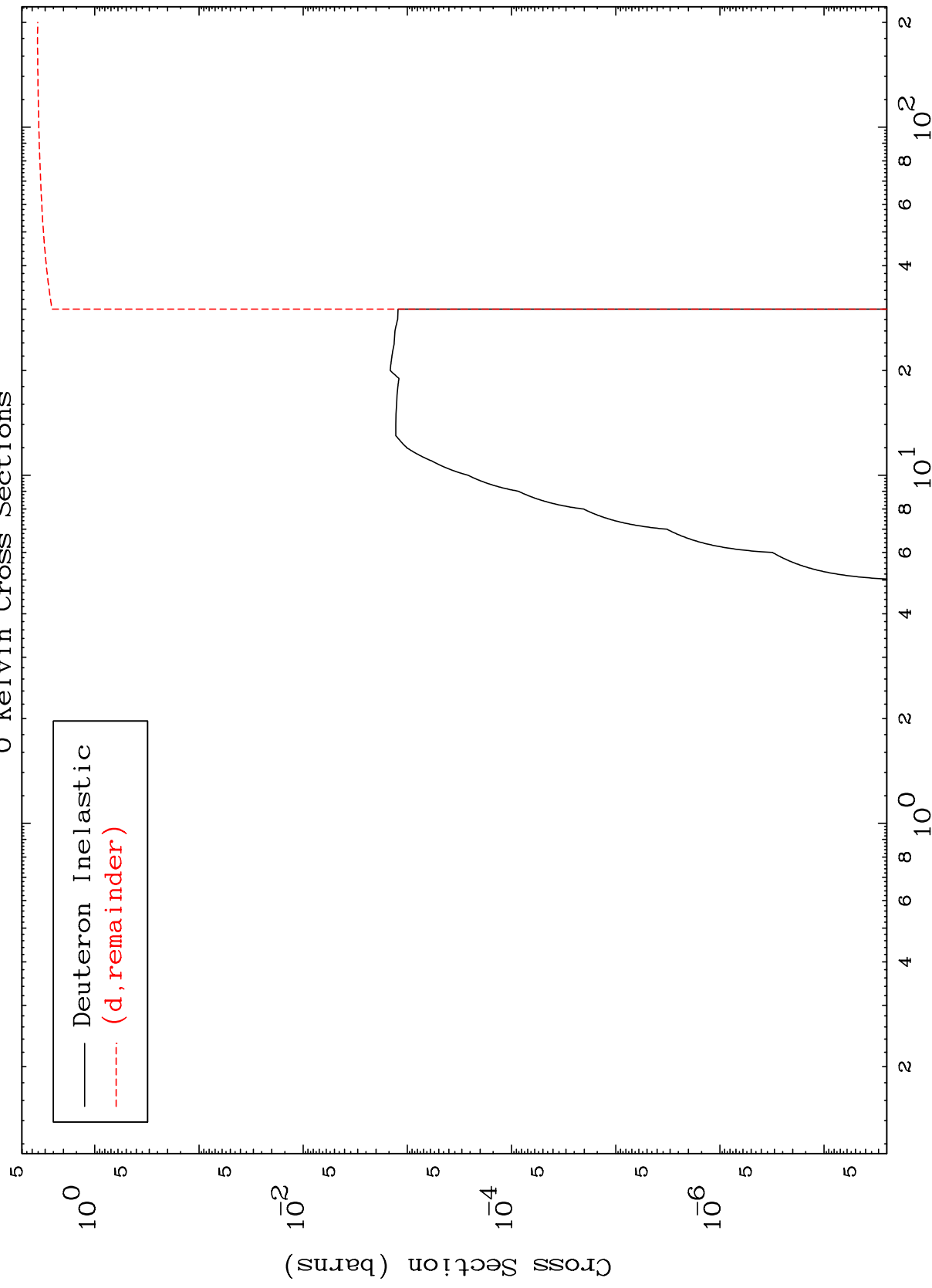
Press Mouse Button to Start

MAT 9725

Deuteron Major

97-Bk-240

0 Kelvin Cross Sections

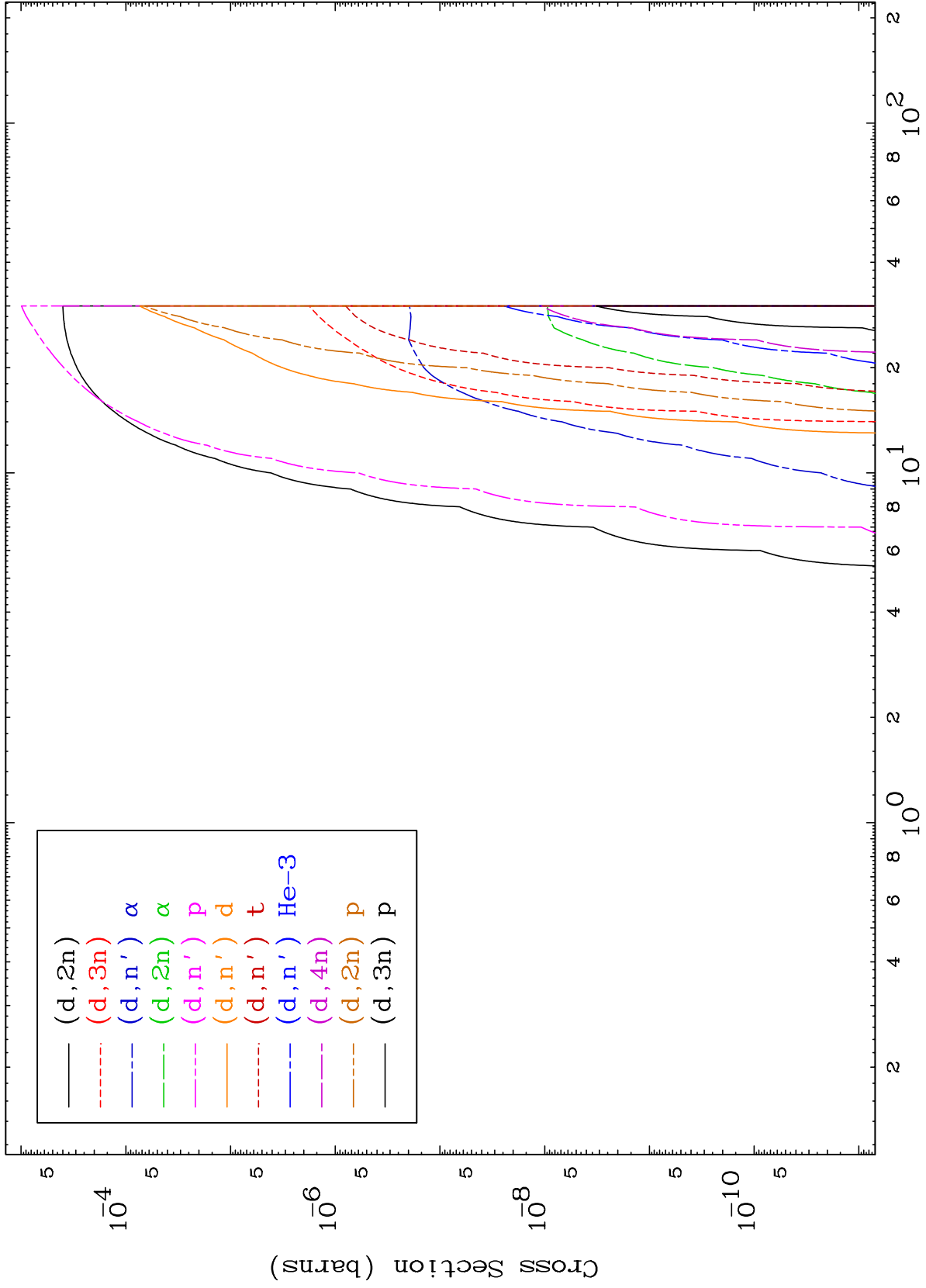


— Deuteron Inelastic
- - - (d, remainder)

MAT 9725

Deuteron Neutron Production
0 Kelvin Cross Sections

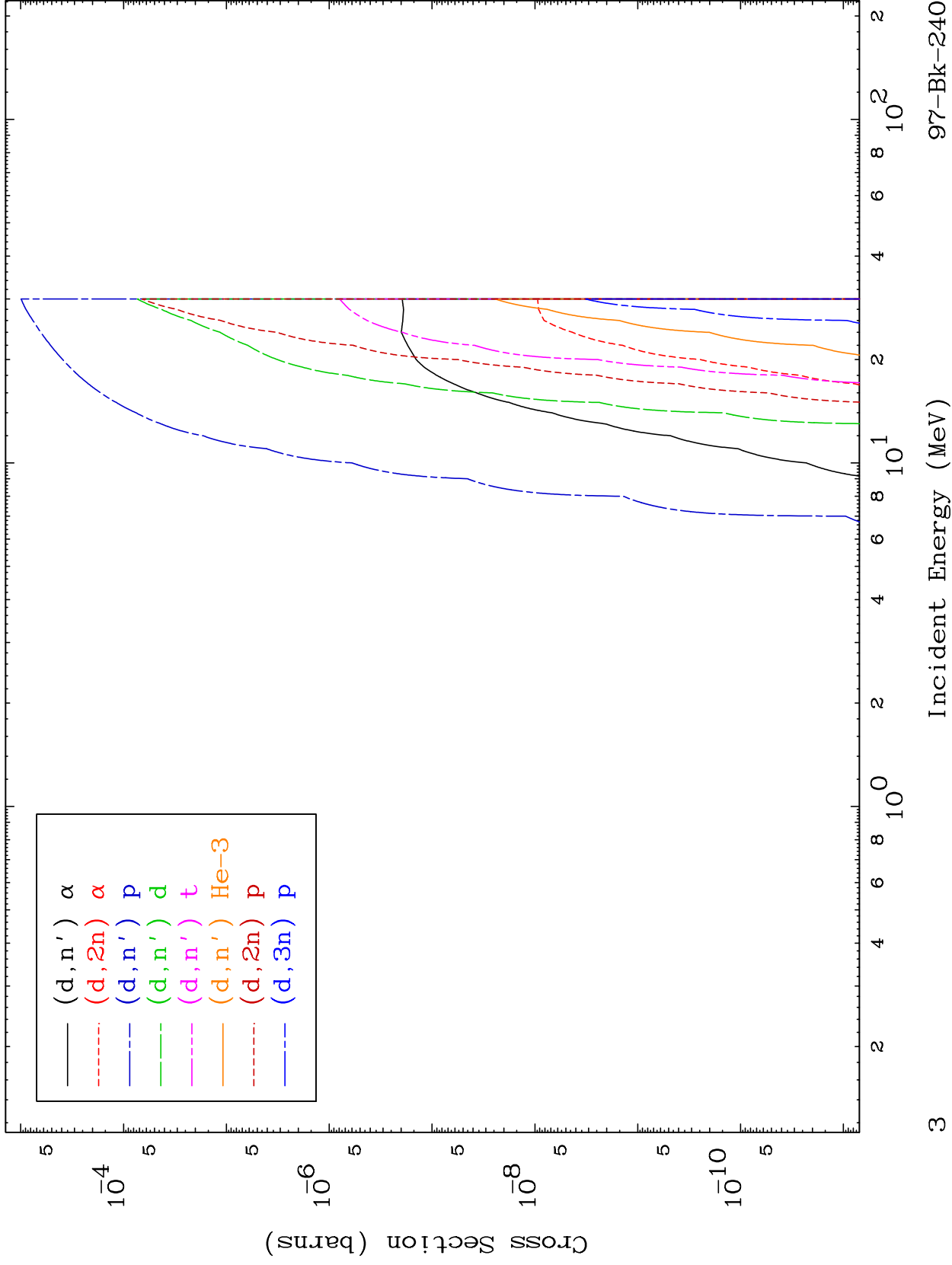
97-Bk-240



MAT 9725

Deuteron Charged Particle
0 Kelvin Cross Sections

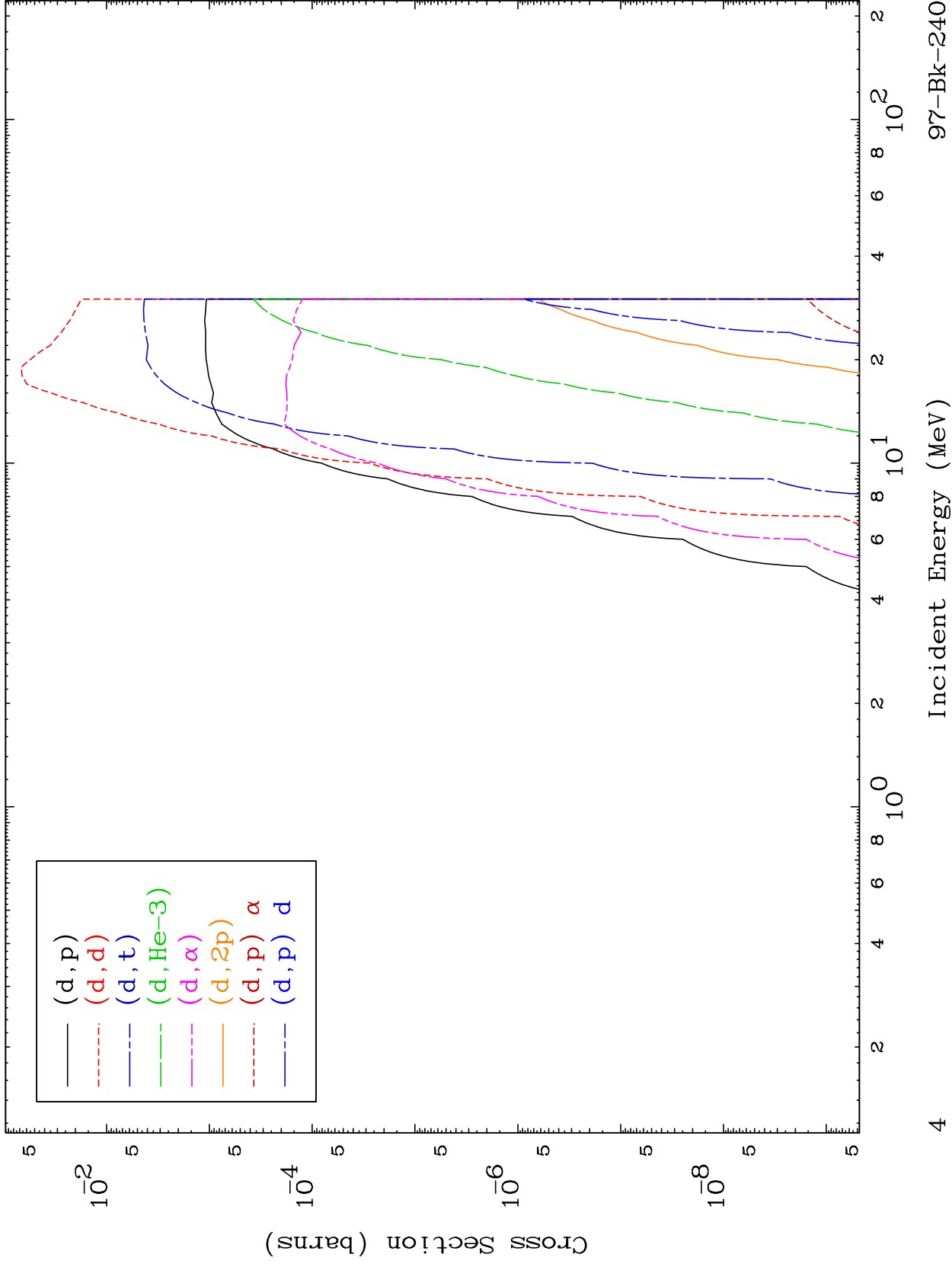
97-Bk-240



MAT 9725

Deuteron Charged Particle
0 Kelvin Cross Sections

97-Bk-240

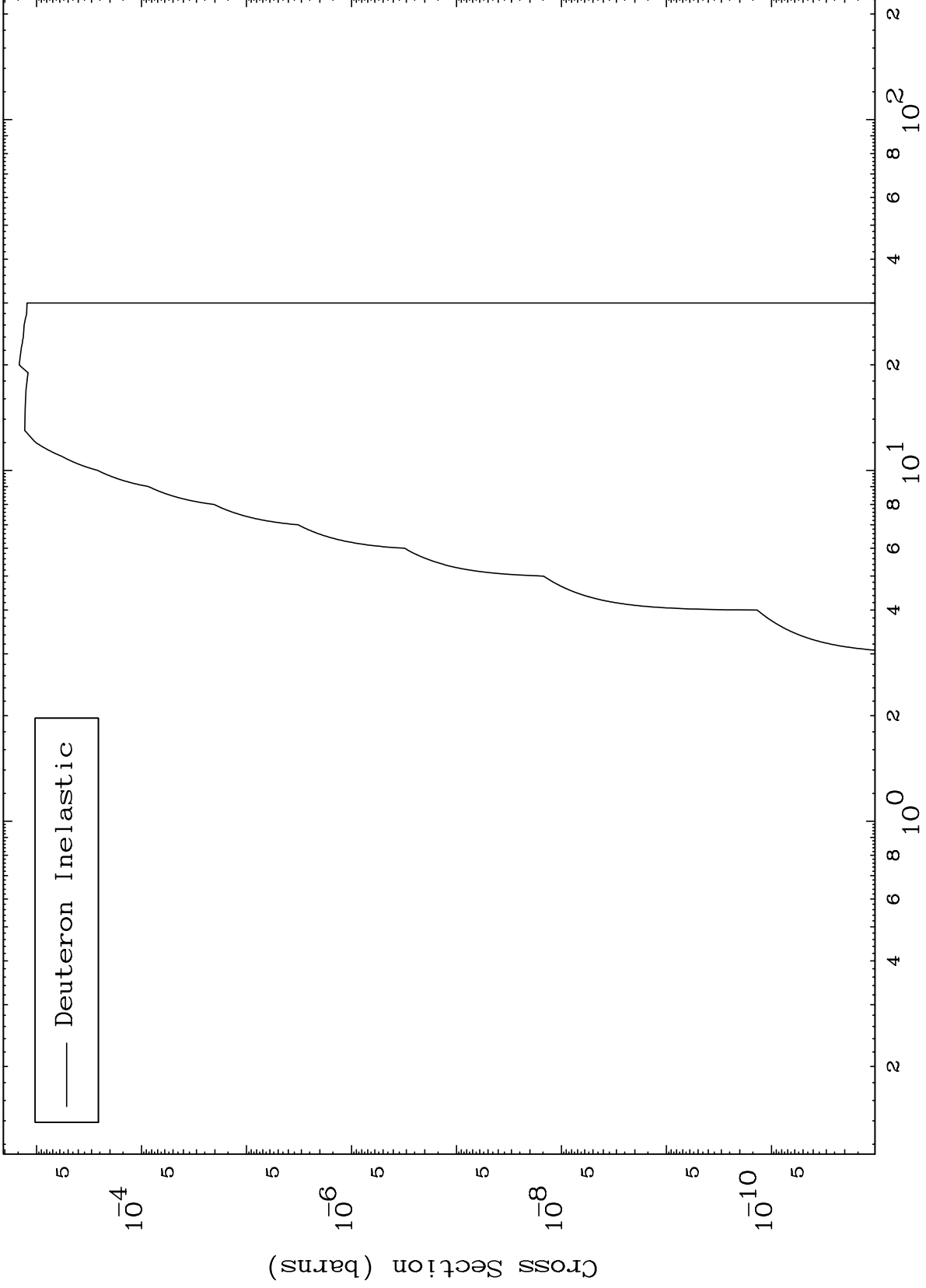


MAT 9725

(d,n') Level

97-Bk-240

0 Kelvin Cross Sections

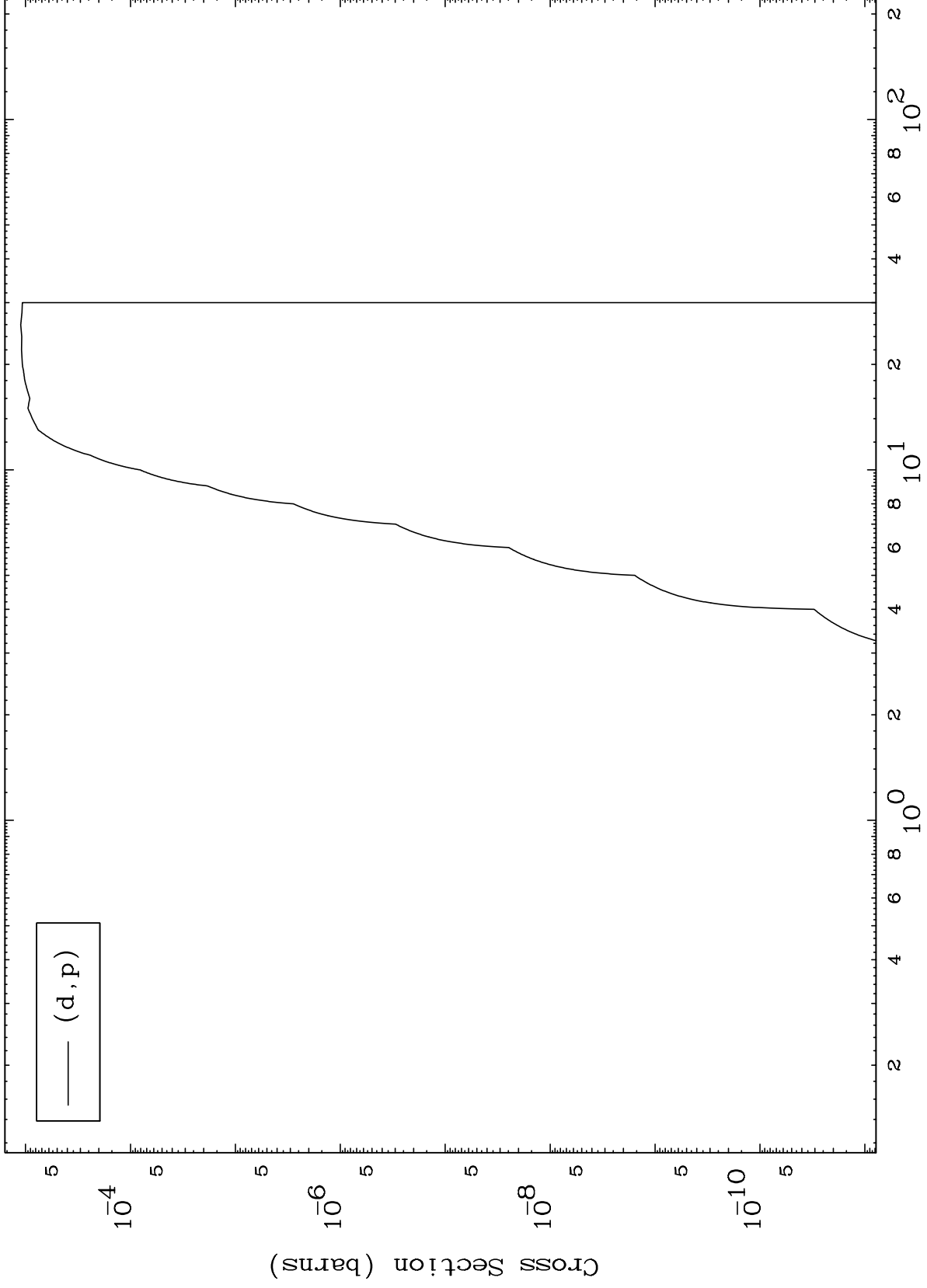


MAT 9725

(d,p) Levels

97-Bk-240

0 Kelvin Cross Sections

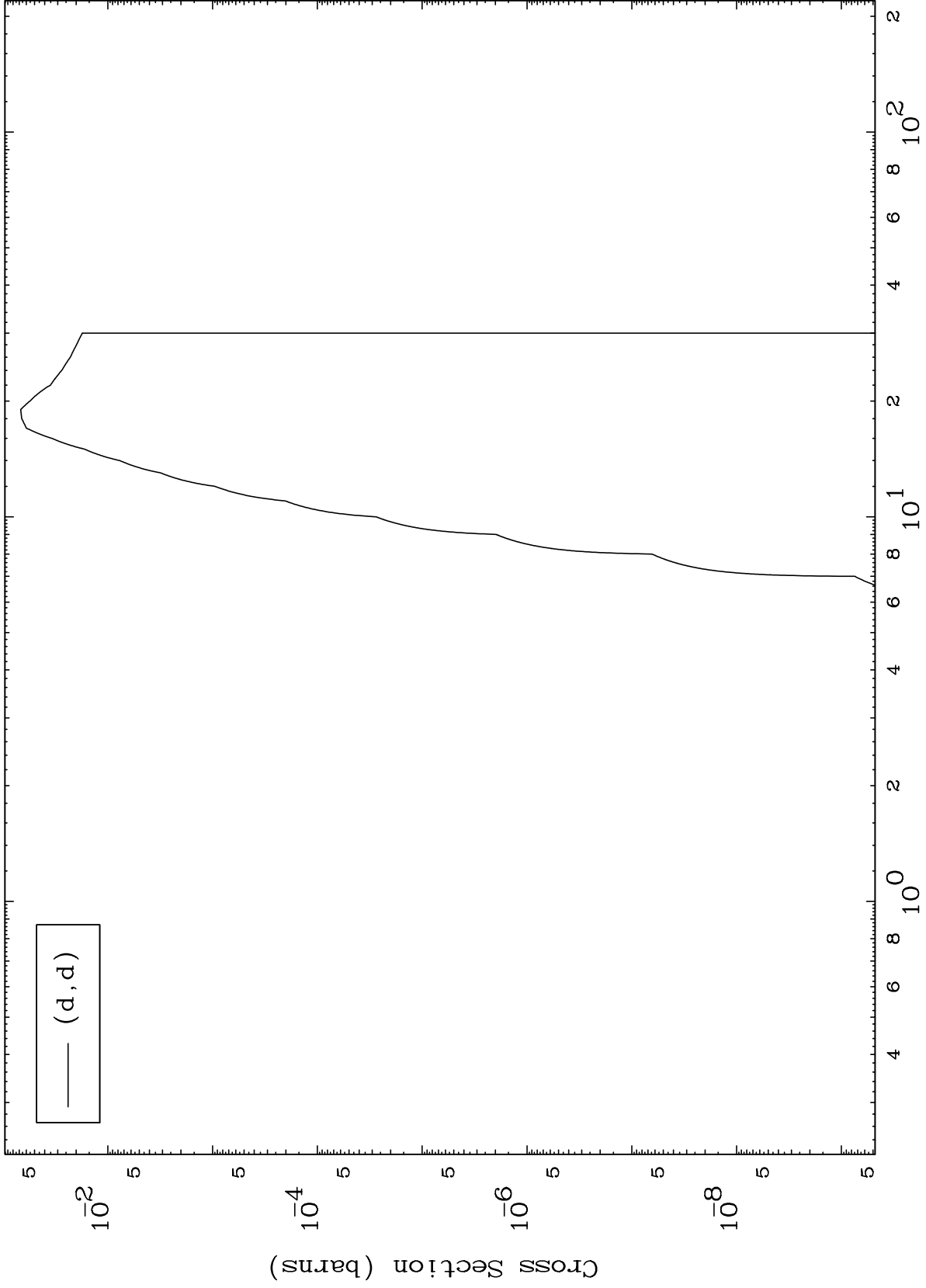


MAT 9725

(d,d) Levels

97-Bk-240

0 Kelvin Cross Sections

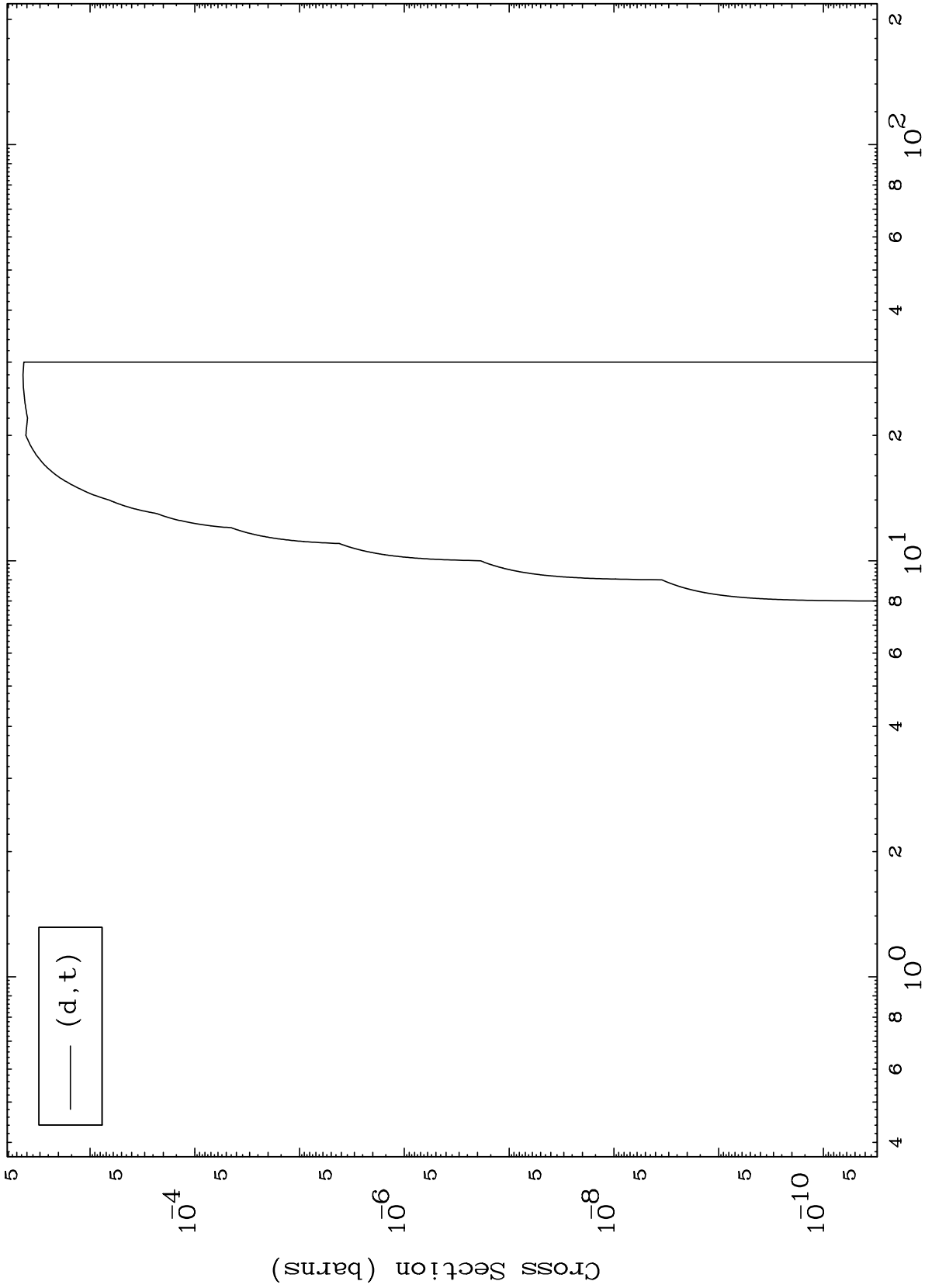


MAT 9725

(d, t) Levels

97-Bk-240

0 Kelvin Cross Sections



8

Incident Energy (MeV)

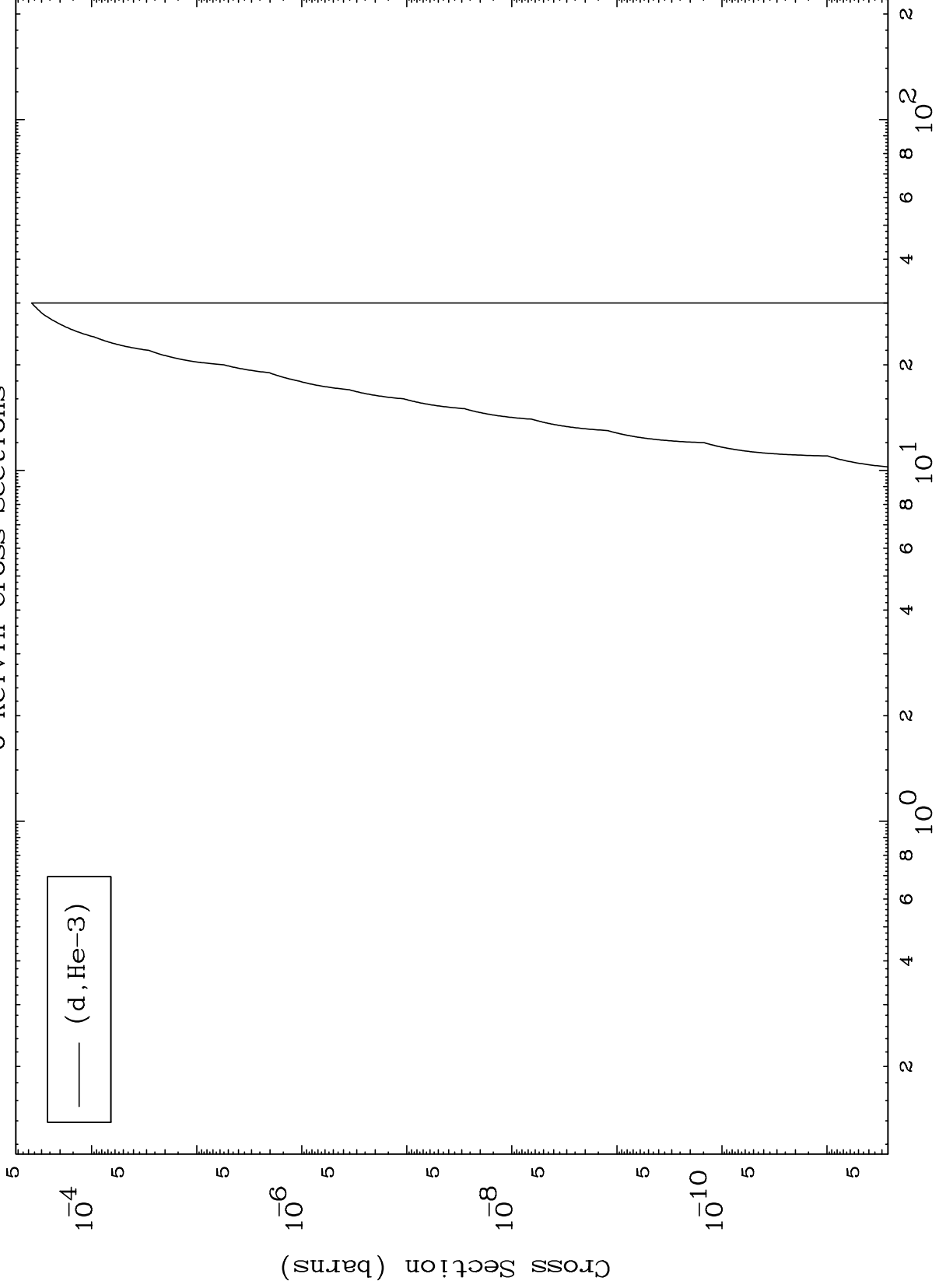
97-Bk-240

MAT 9725

(d,He3) Levels

97-Bk-240

0 Kelvin Cross Sections

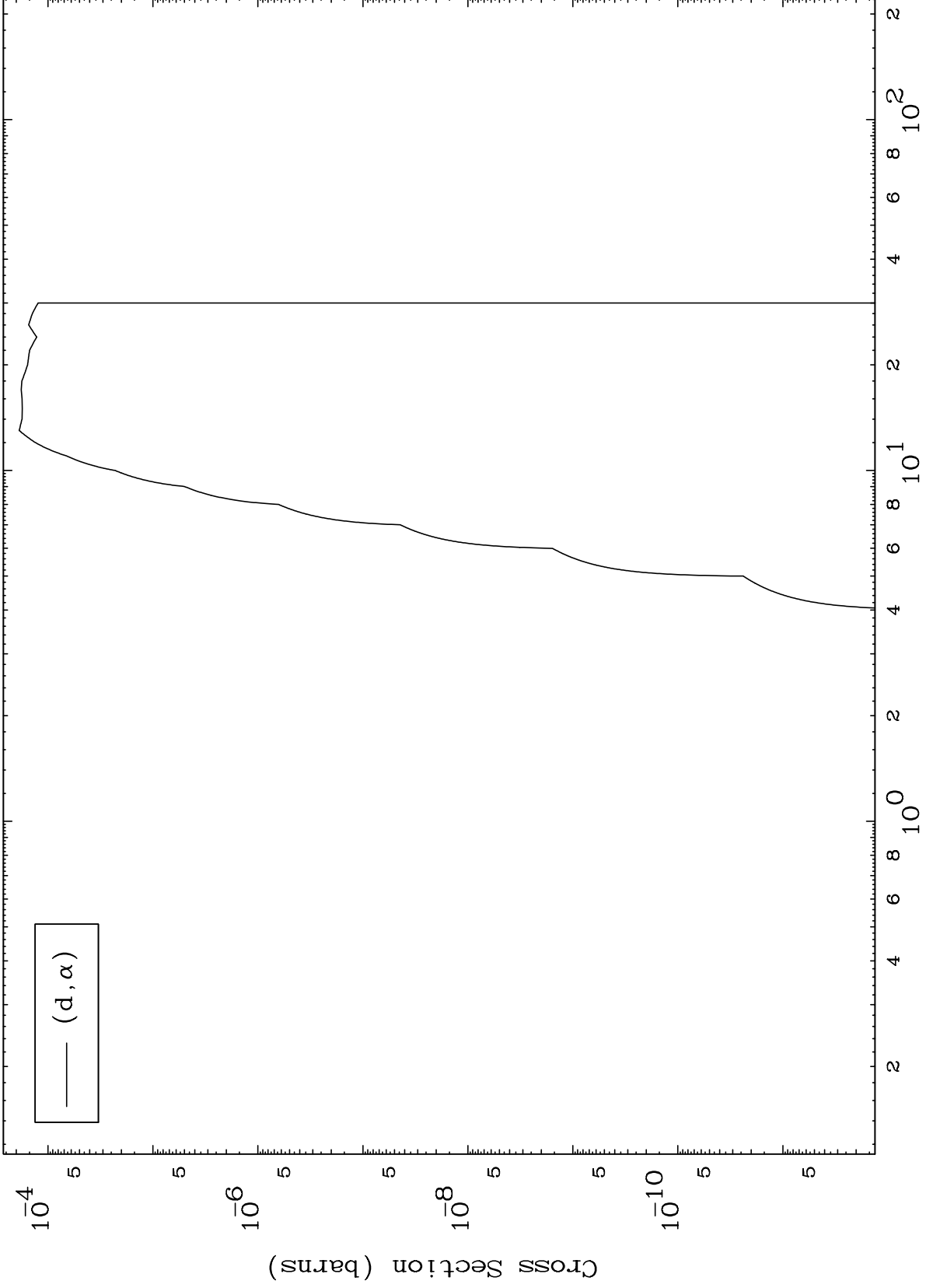


MAT 9725

(d, α) Levels

97-Bk-240

0 Kelvin Cross Sections



10

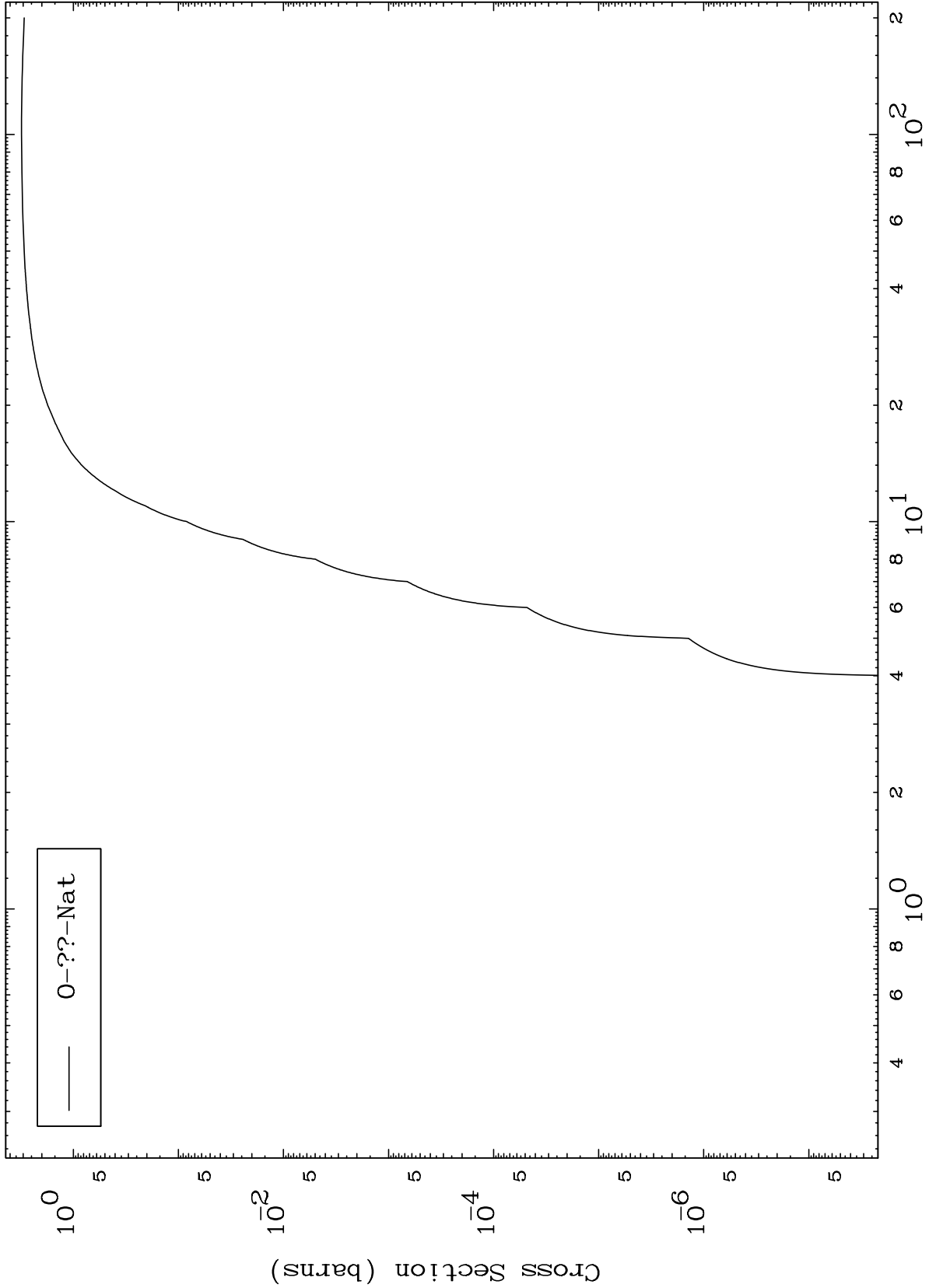
Incident Energy (MeV)

97-Bk-240

MAT 9725

97-Bk-240

Deuteron Fission
Radionuclide Production Cross Section

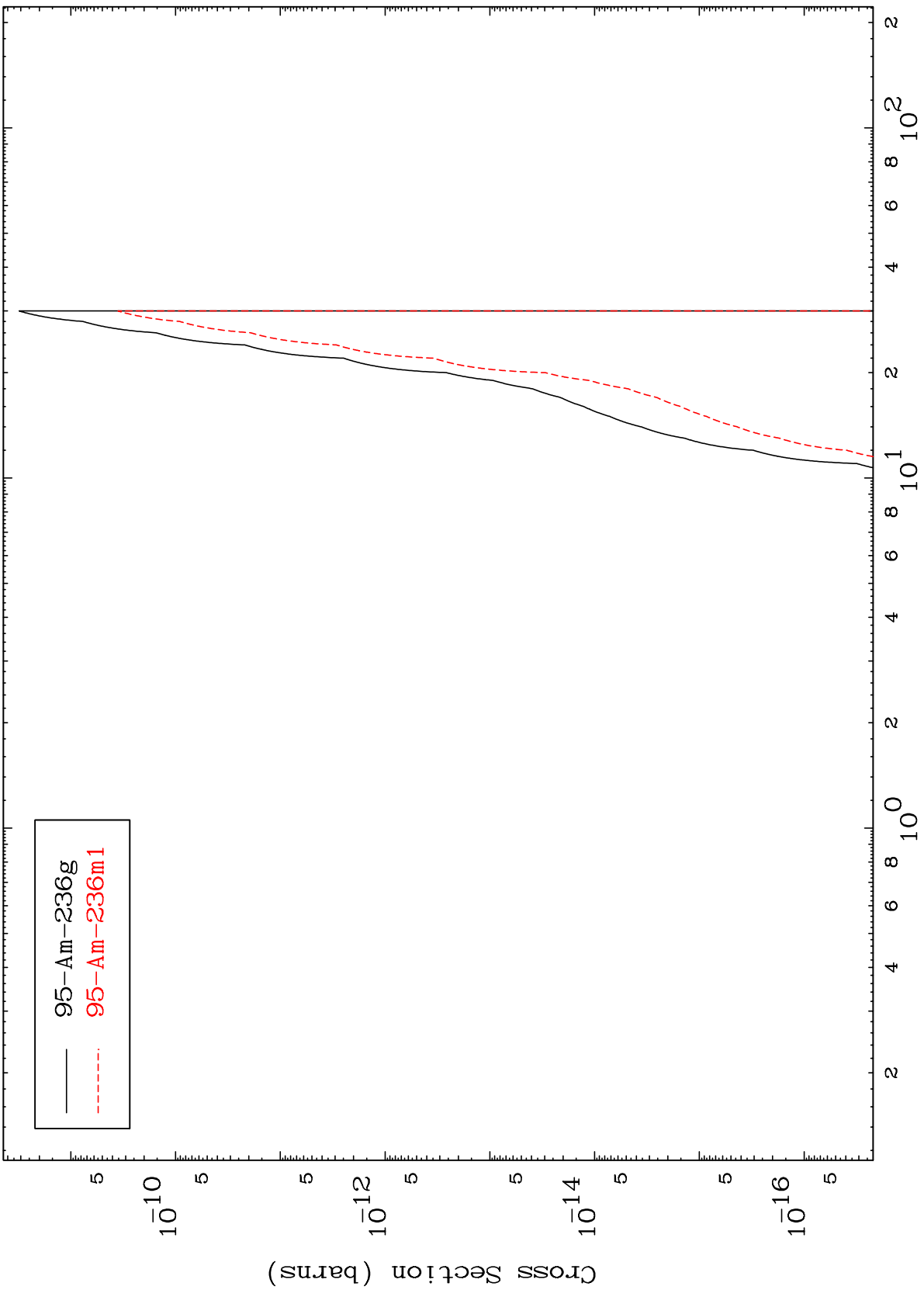


MAT 9725

(d,n') p α

97-Bk-240

Radionuclide Production Cross Section



12

Incident Energy (MeV)

97-Bk-240

MAT 9725

(d,d) α

97-Bk-240

Radionuclide Production Cross Section

