

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

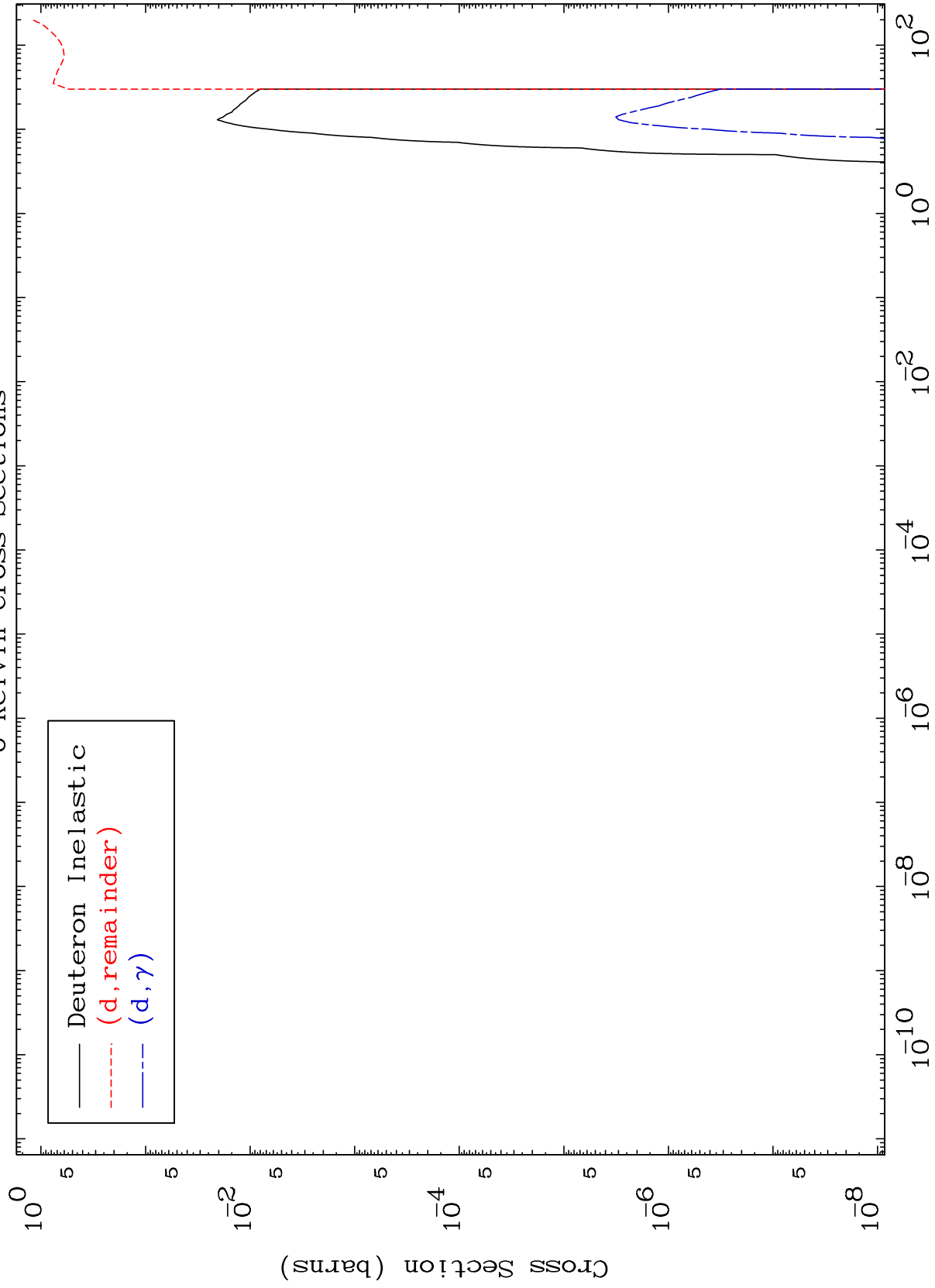
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9987

Deuteron Major
0 Kelvin Cross Sections

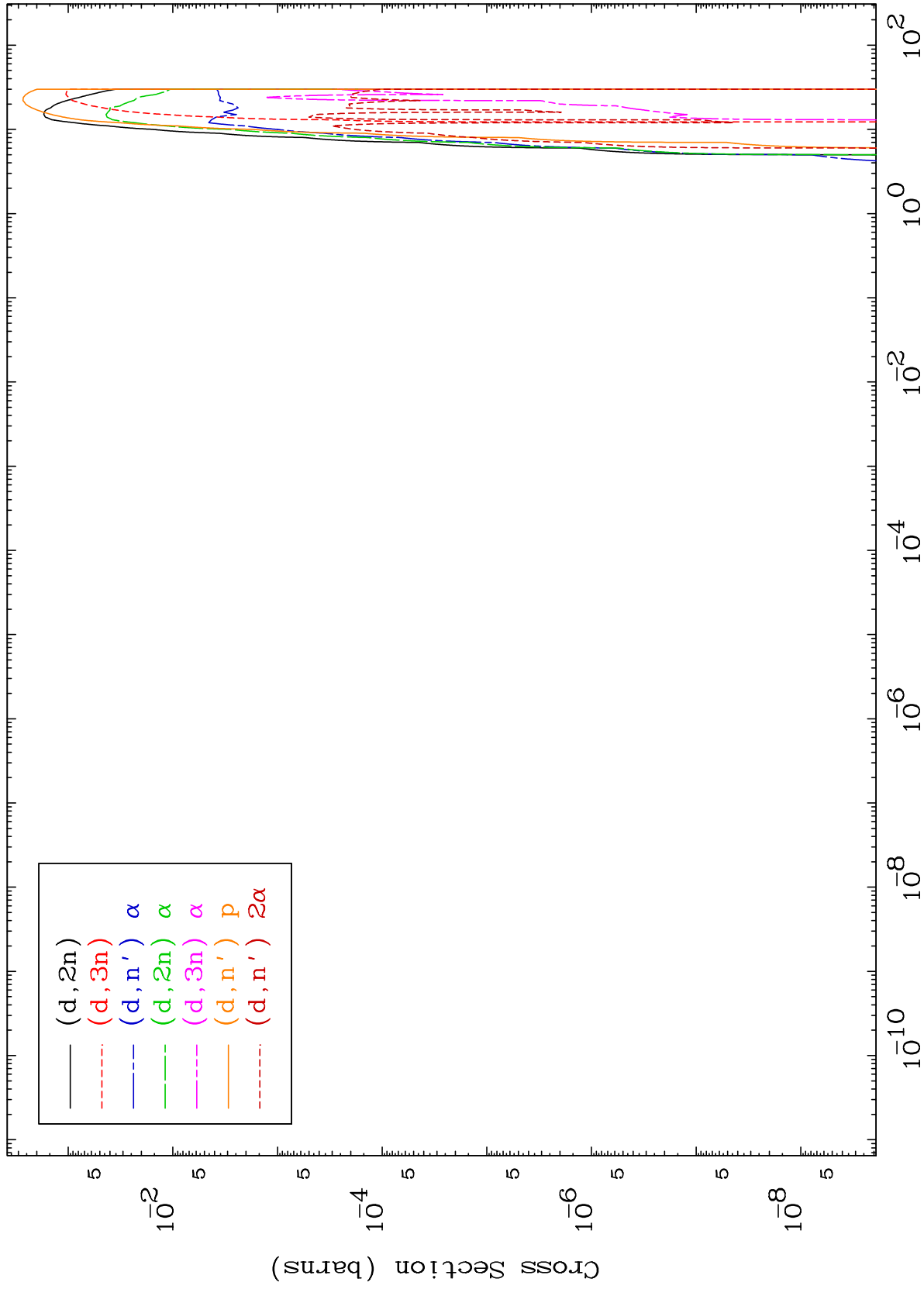
103-Lr-258

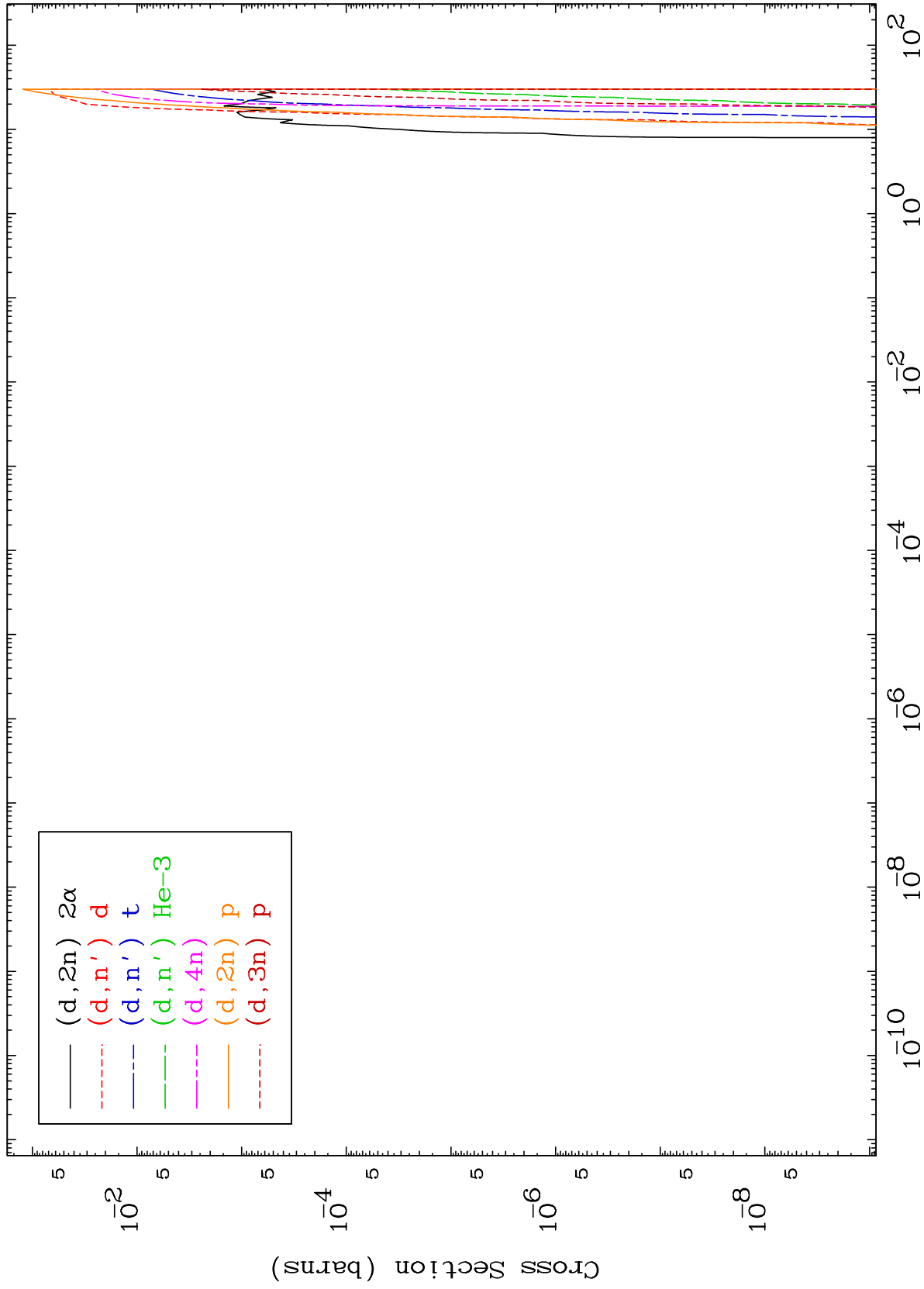


1

Incident Energy (MeV)

103-Lr-258

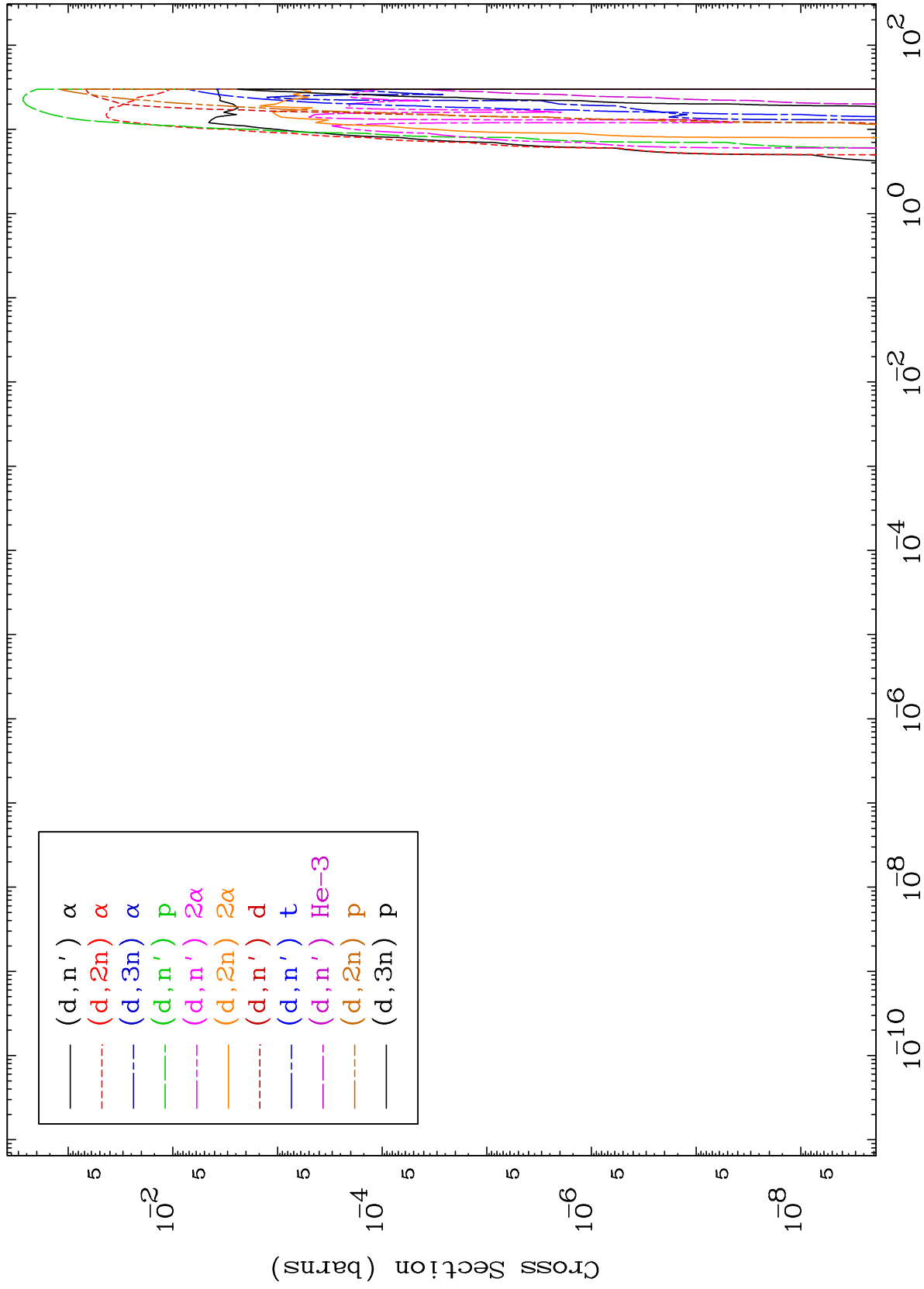




MAT 9987

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-258



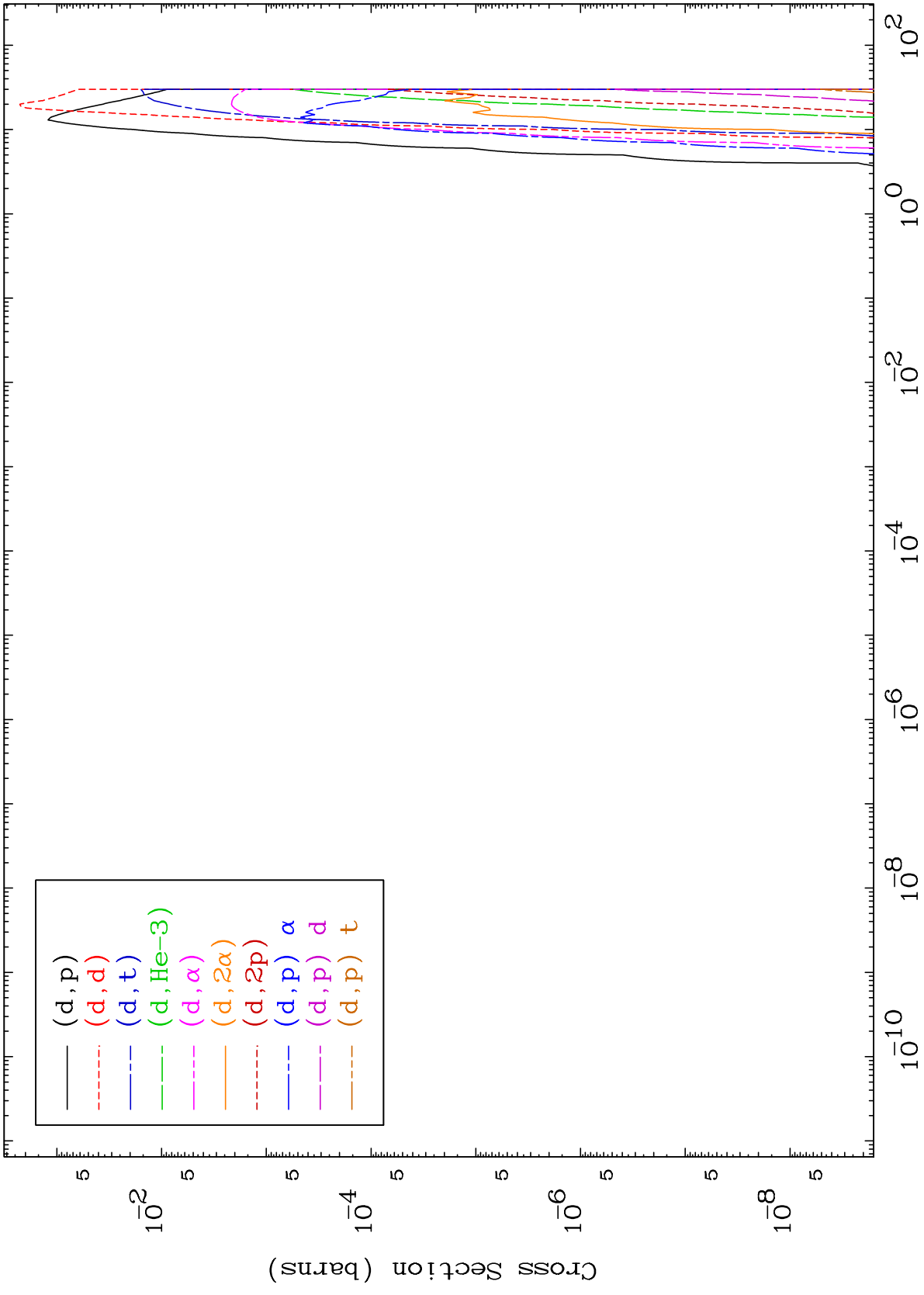
103-Lr-258

Incident Energy (MeV)

MAT 9987

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-258



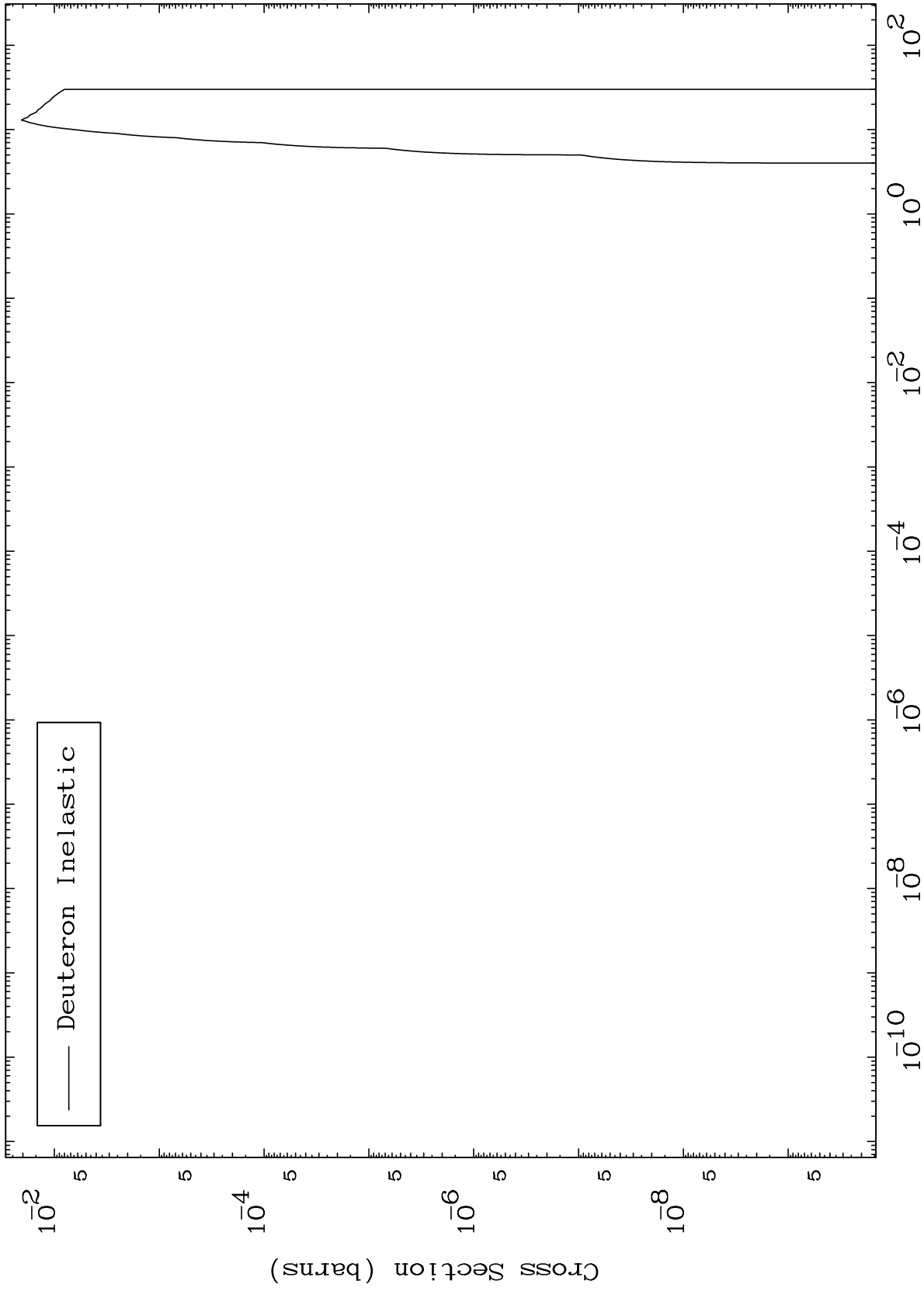
5

103-Lr-258

MAT 9987

(d,n') Level
0 Kelvin Cross Sections

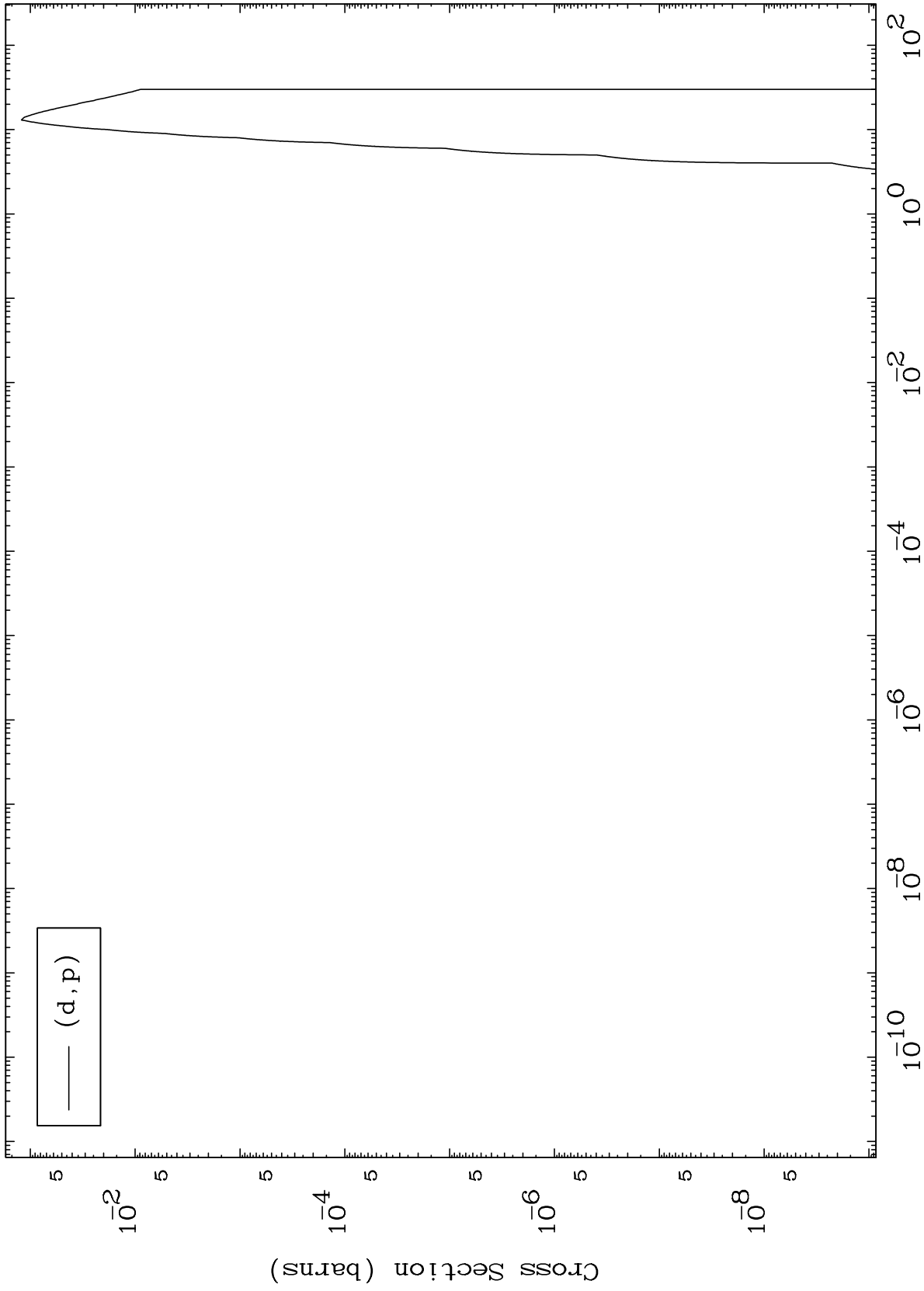
103-Lr-258



MAT 9987

(d,p) Levels
0 Kelvin Cross Sections

103-Lr-258



7

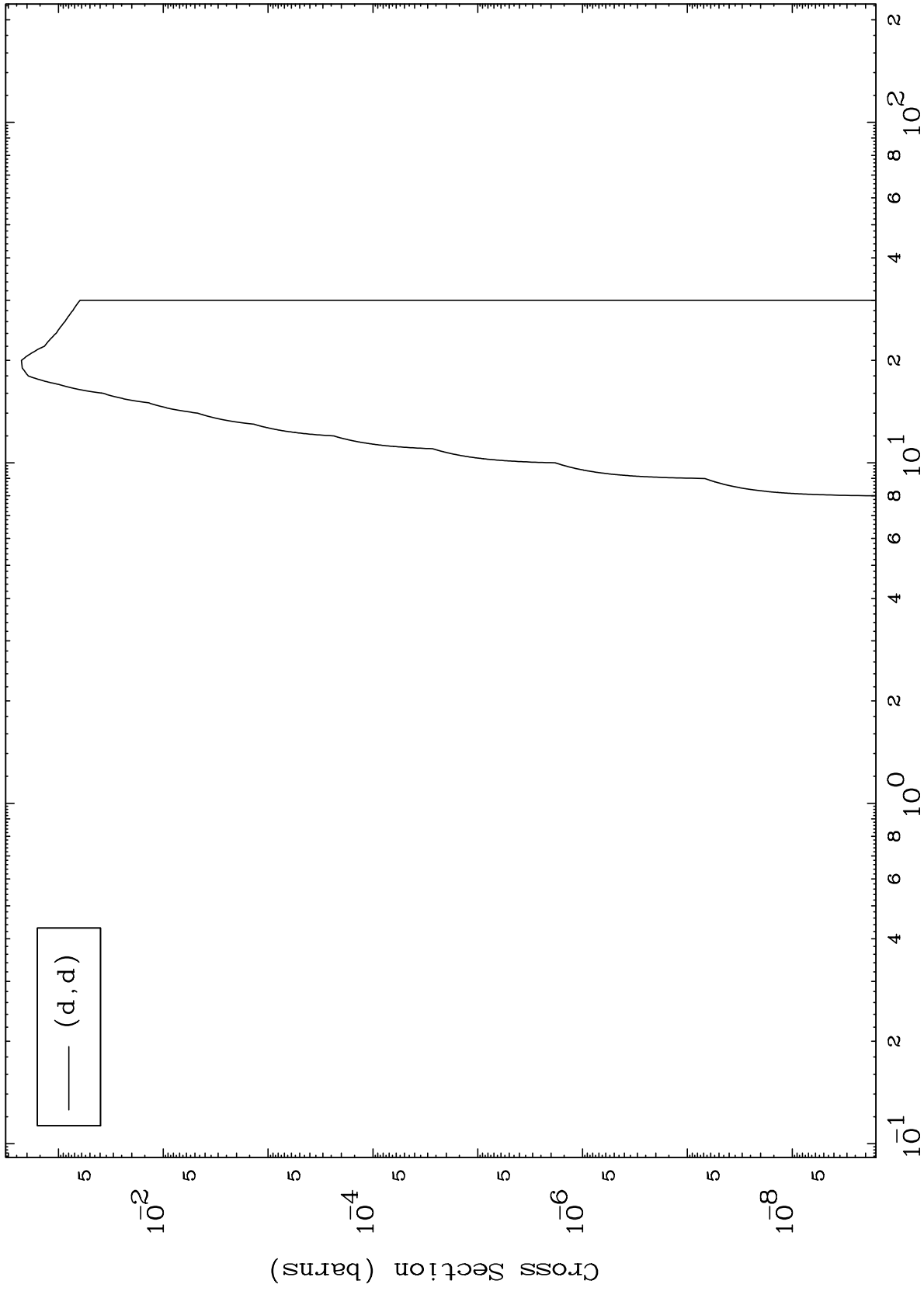
Incident Energy (MeV)

103-Lr-258

MAT 9987

(d,d) Levels
0 Kelvin Cross Sections

103-Lr-258



8

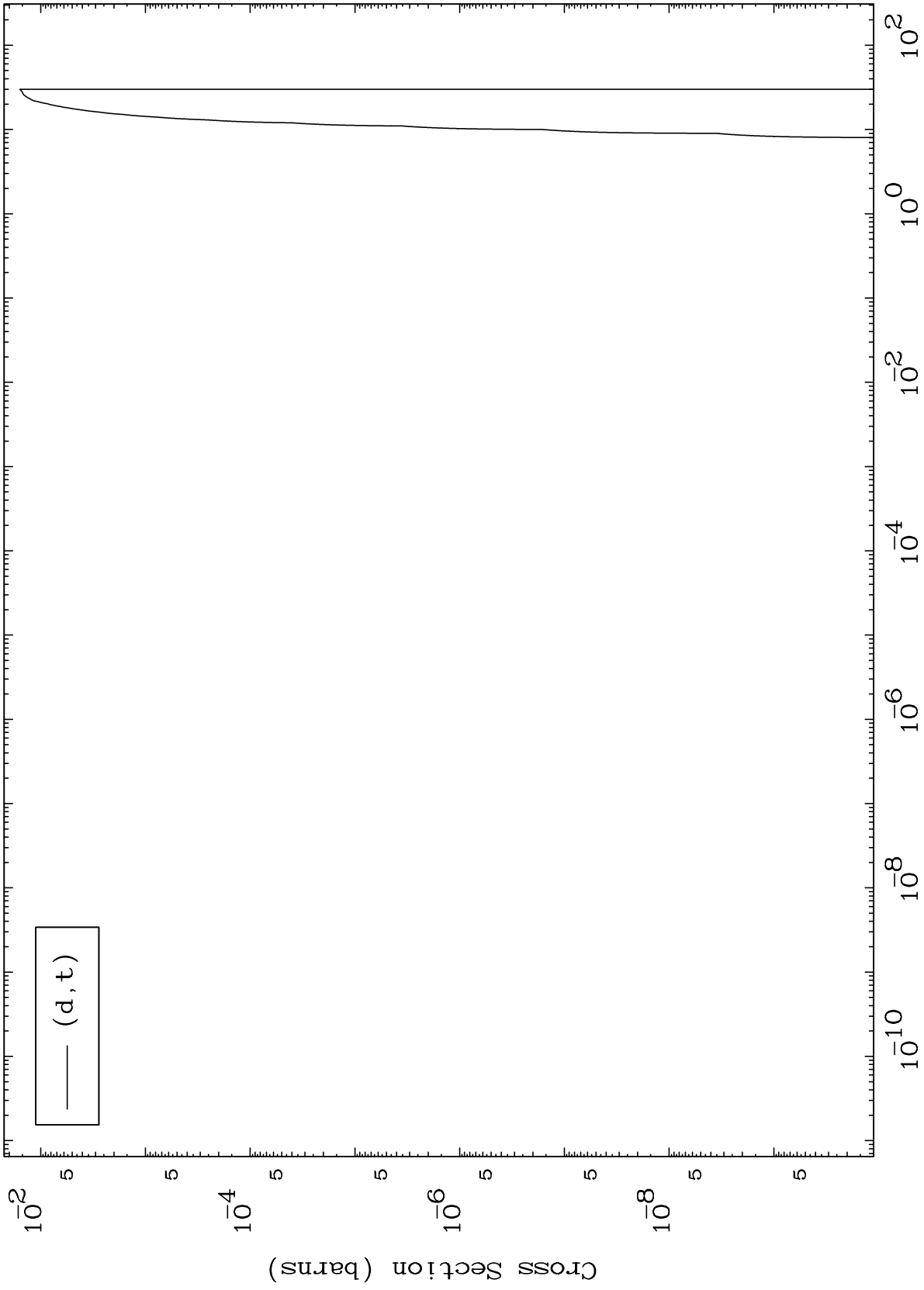
Incident Energy (MeV)

103-Lr-258

MAT 9987

(d,t) Levels
0 Kelvin Cross Sections

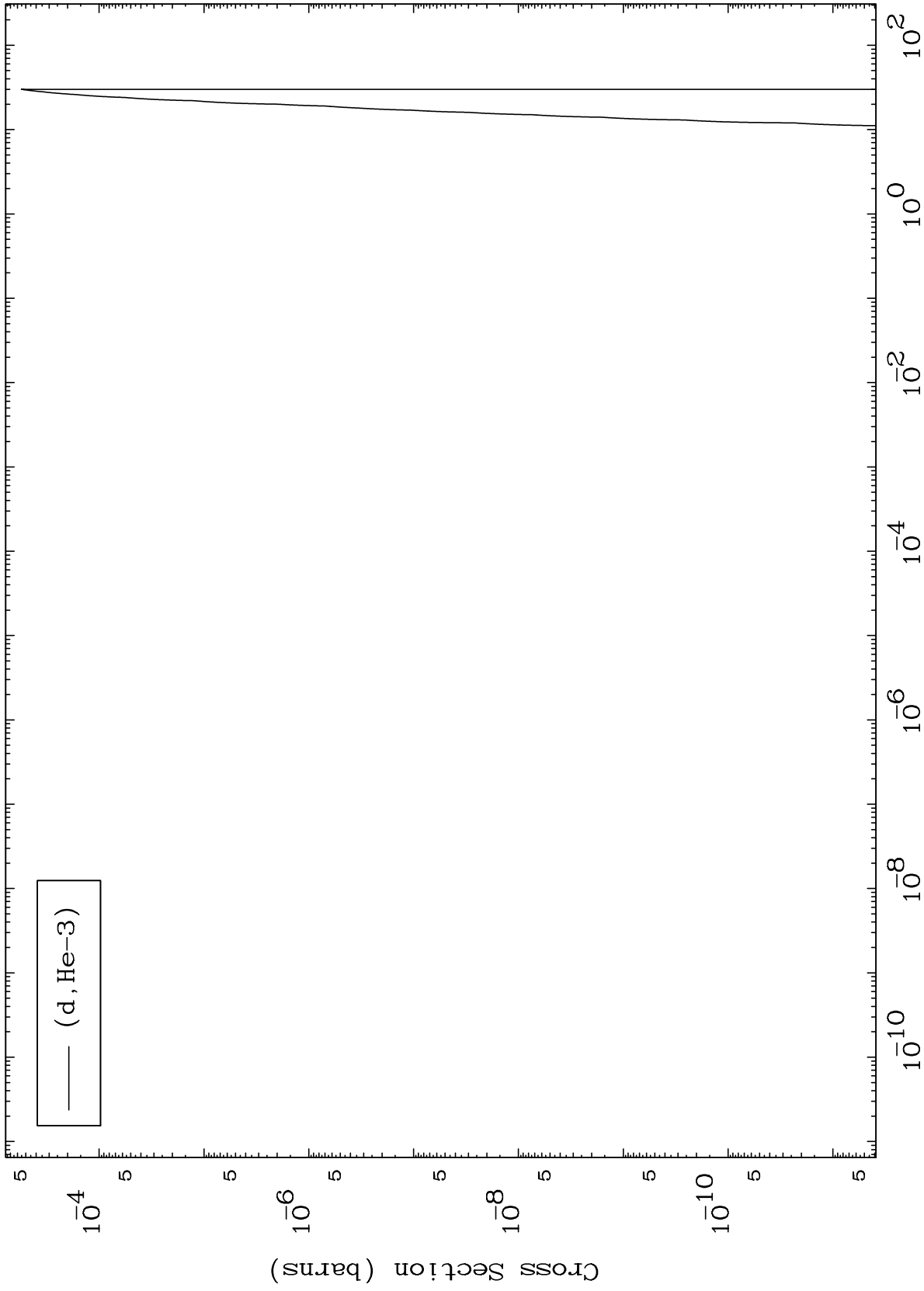
103-Lr-258



MAT 9987

(d,He3) Levels
0 Kelvin Cross Sections

103-Lr-258



10

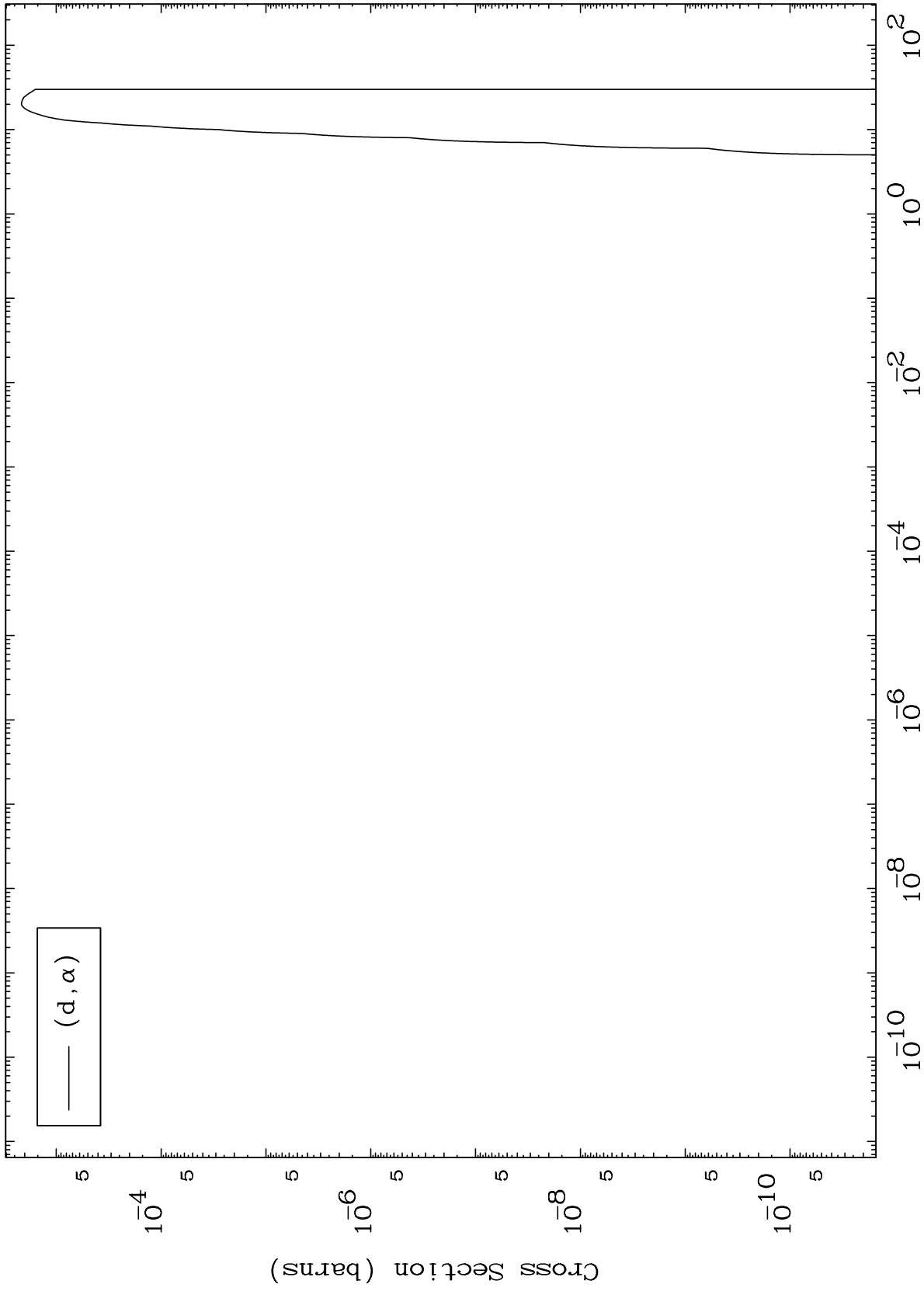
Incident Energy (MeV)

103-Lr-258

MAT 9987

(d, α) Levels
0 Kelvin Cross Sections

103-Lr-258



11

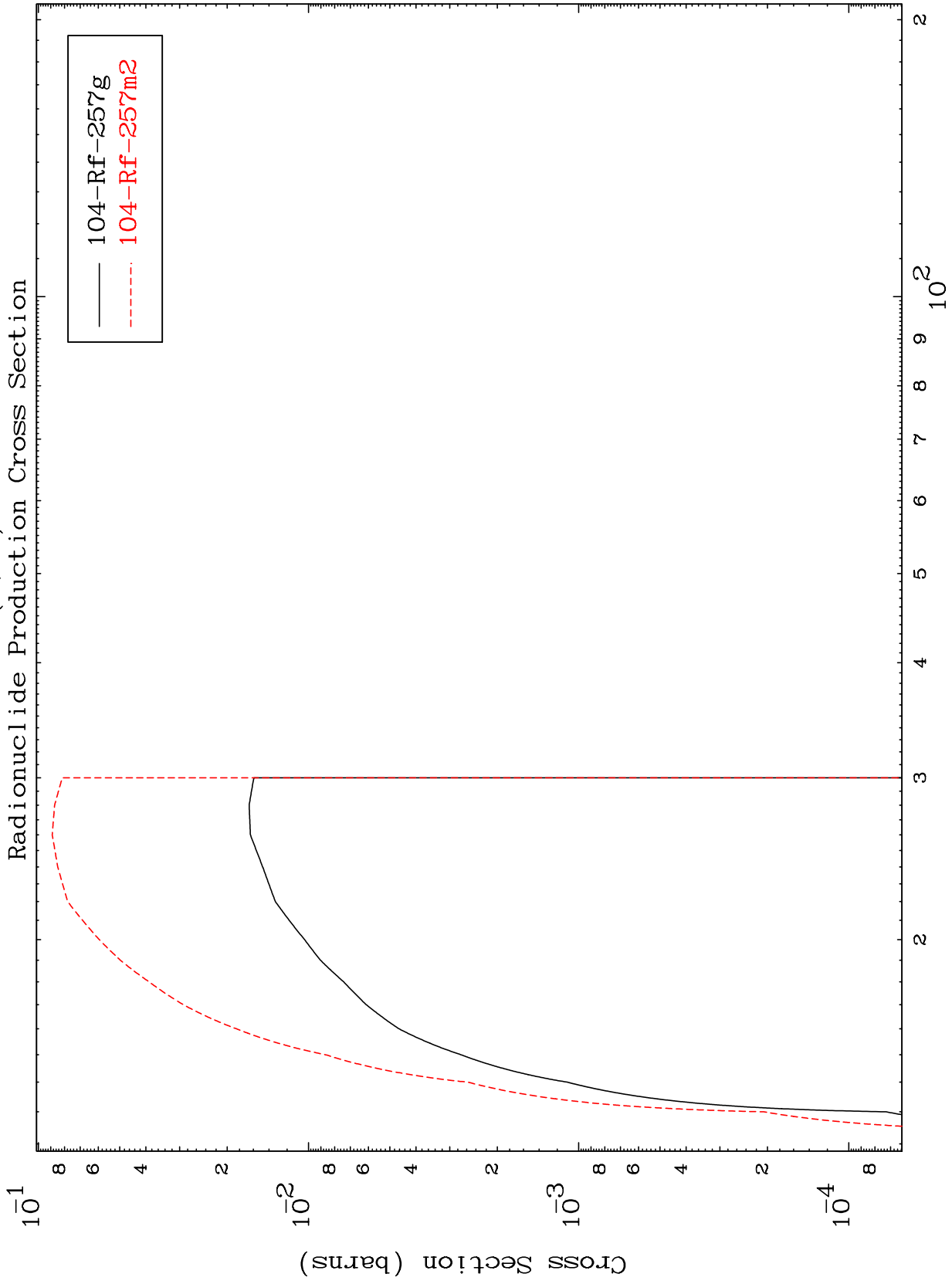
Incident Energy (MeV)

103-Lr-258

MAT 9987

103-Lr-258

(d,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

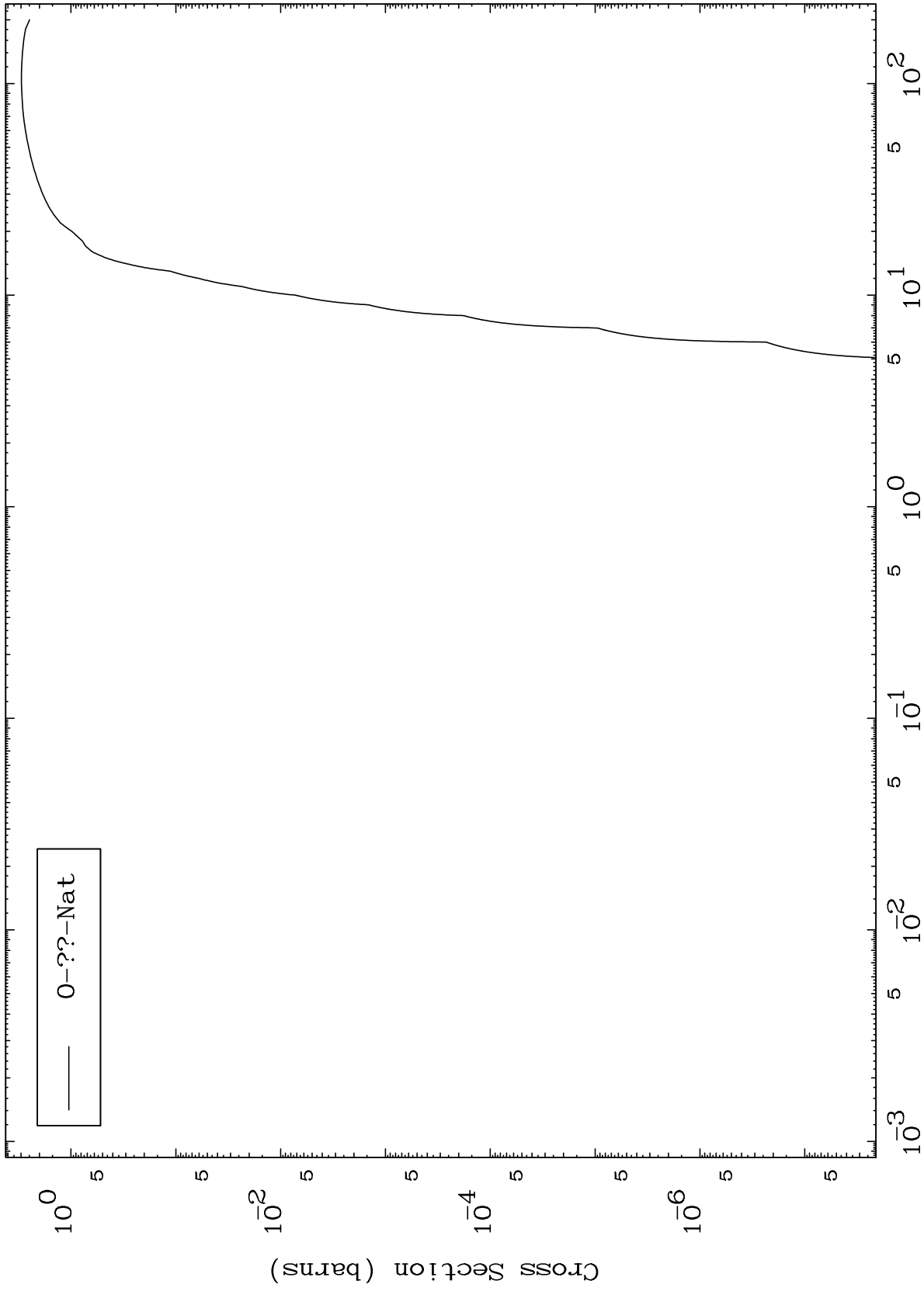
103-Lr-258

MAT 9987

Deuteron Fission

103-Lr-258

Radionuclide Production Cross Section



13

Incident Energy (MeV)

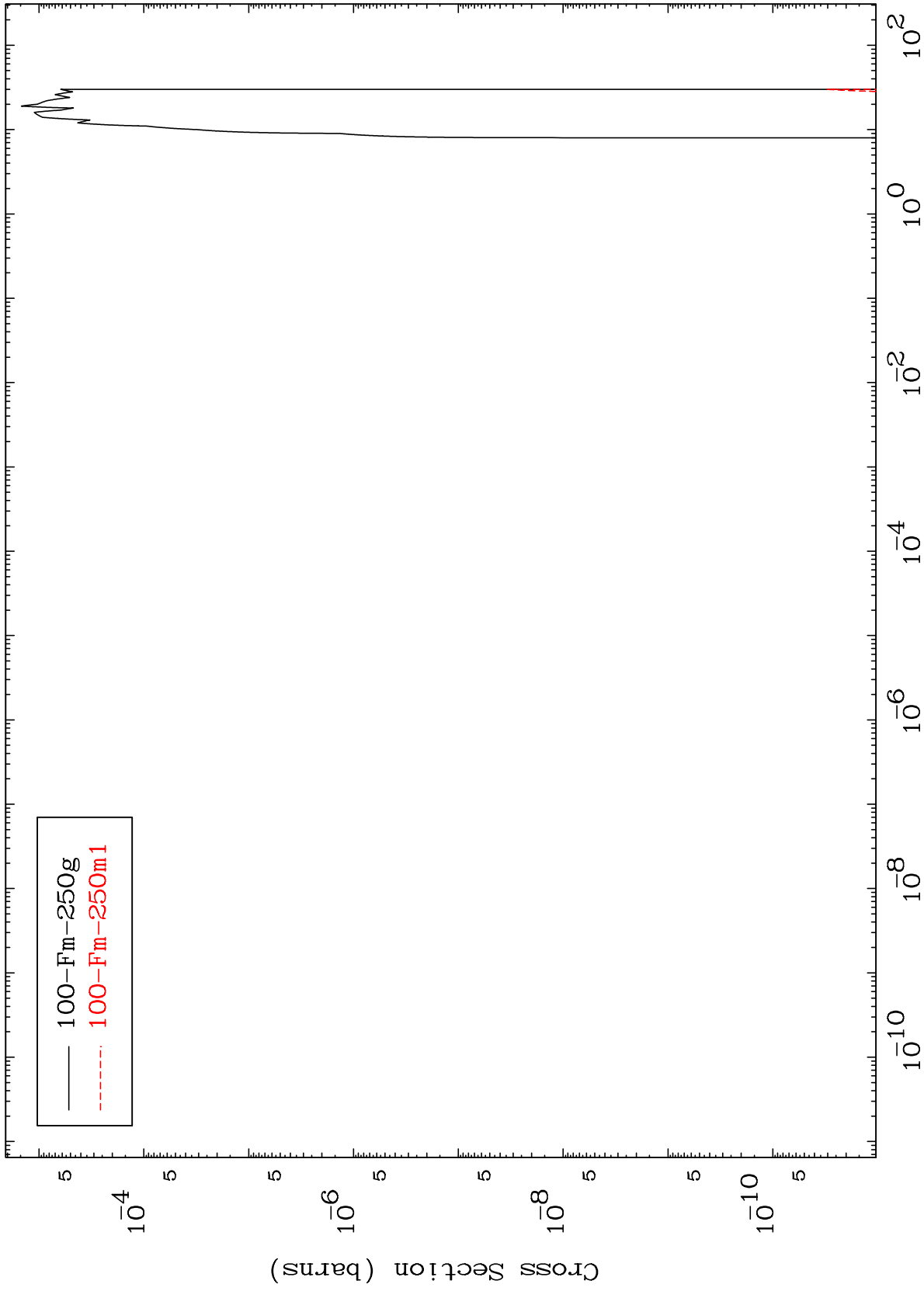
103-Lr-258

MAT 9987

(d,2n) 2 α

103-Lr-258

Radionuclide Production Cross Section

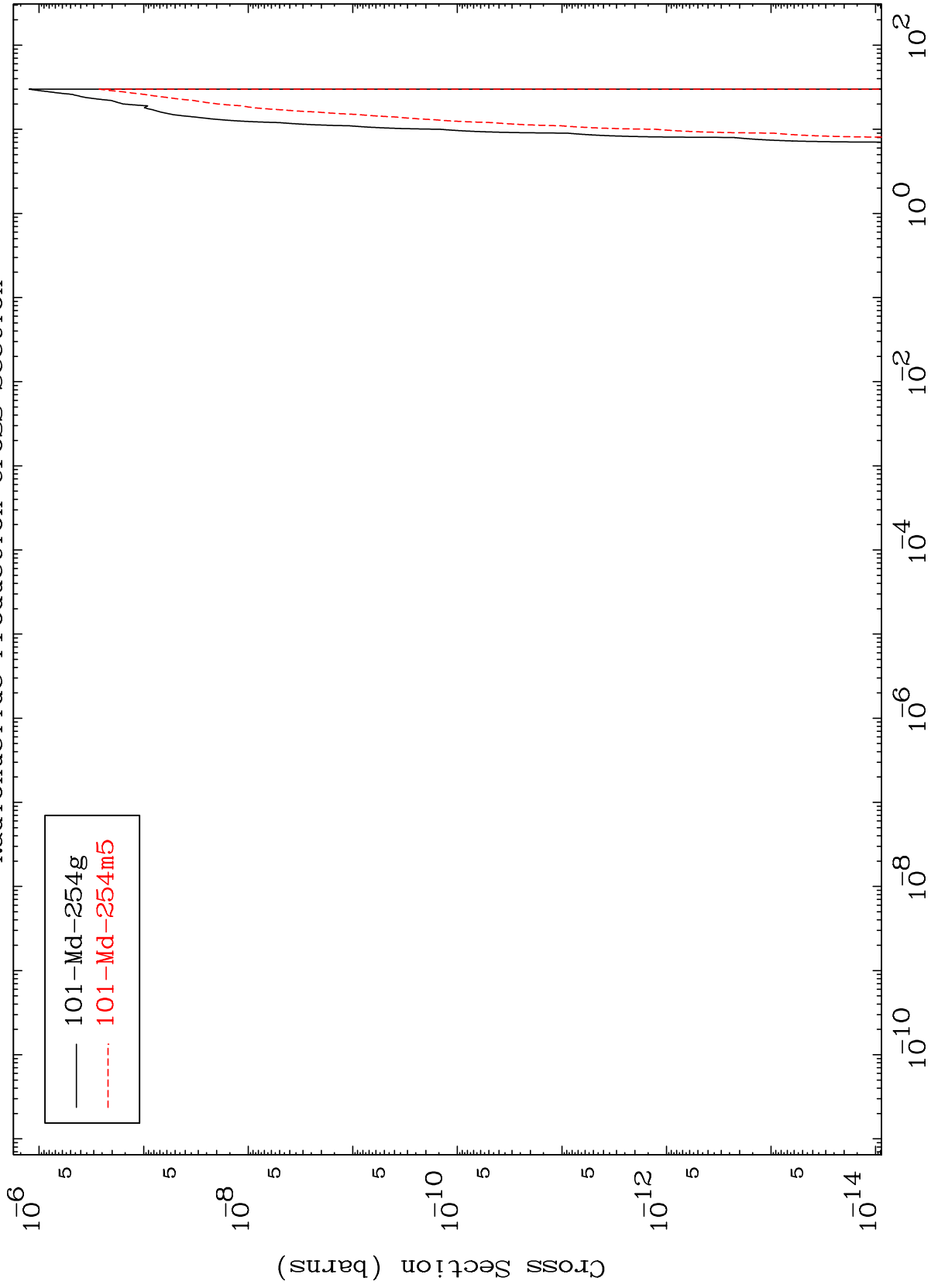


MAT 9987

(d,n') p α

103-Lr-258

Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-258

MAT 9987

(d,d) α

103-Lr-258

Radionuclide Production Cross Section

