

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

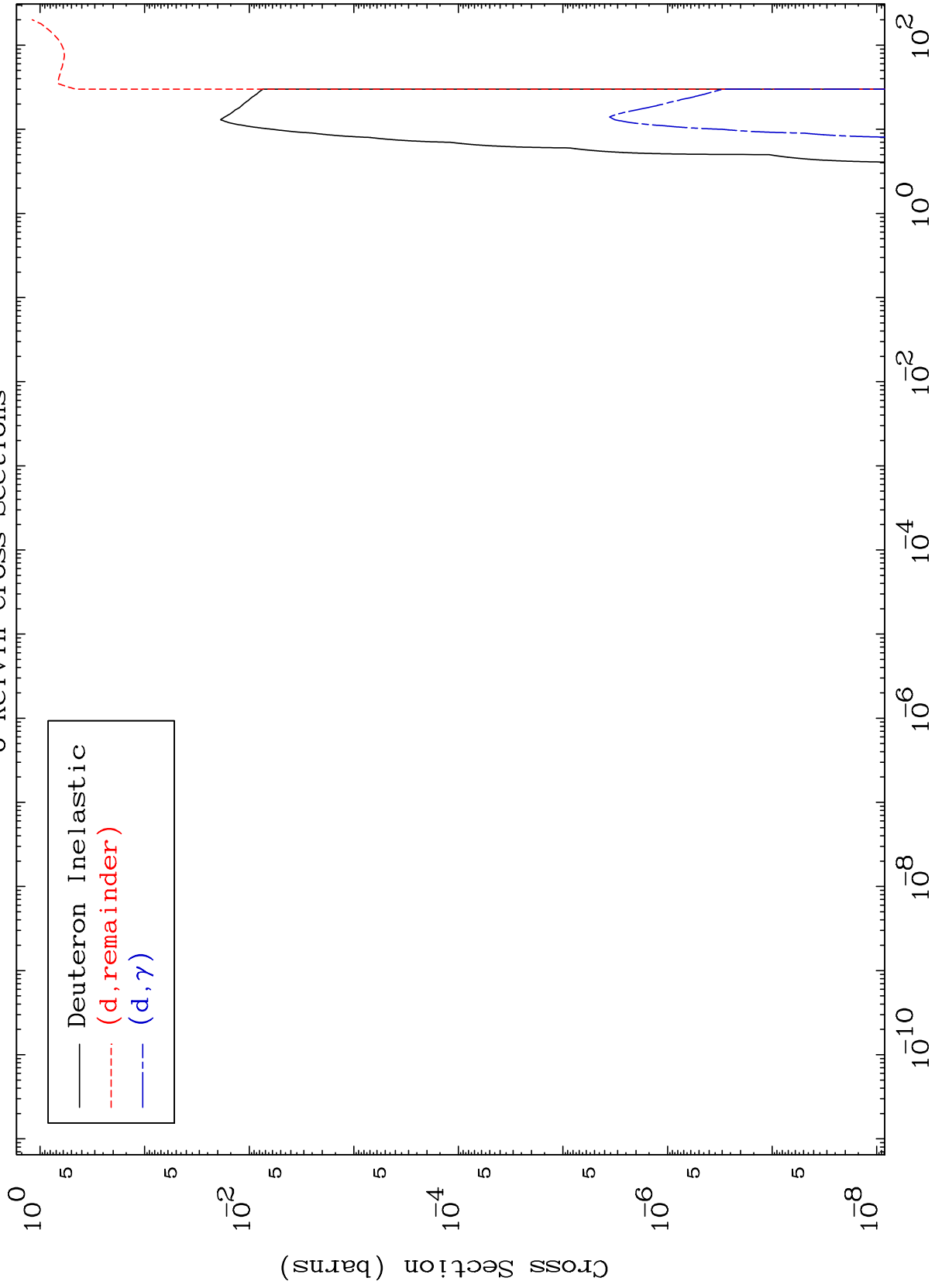
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9988

Deuteron Major
0 Kelvin Cross Sections

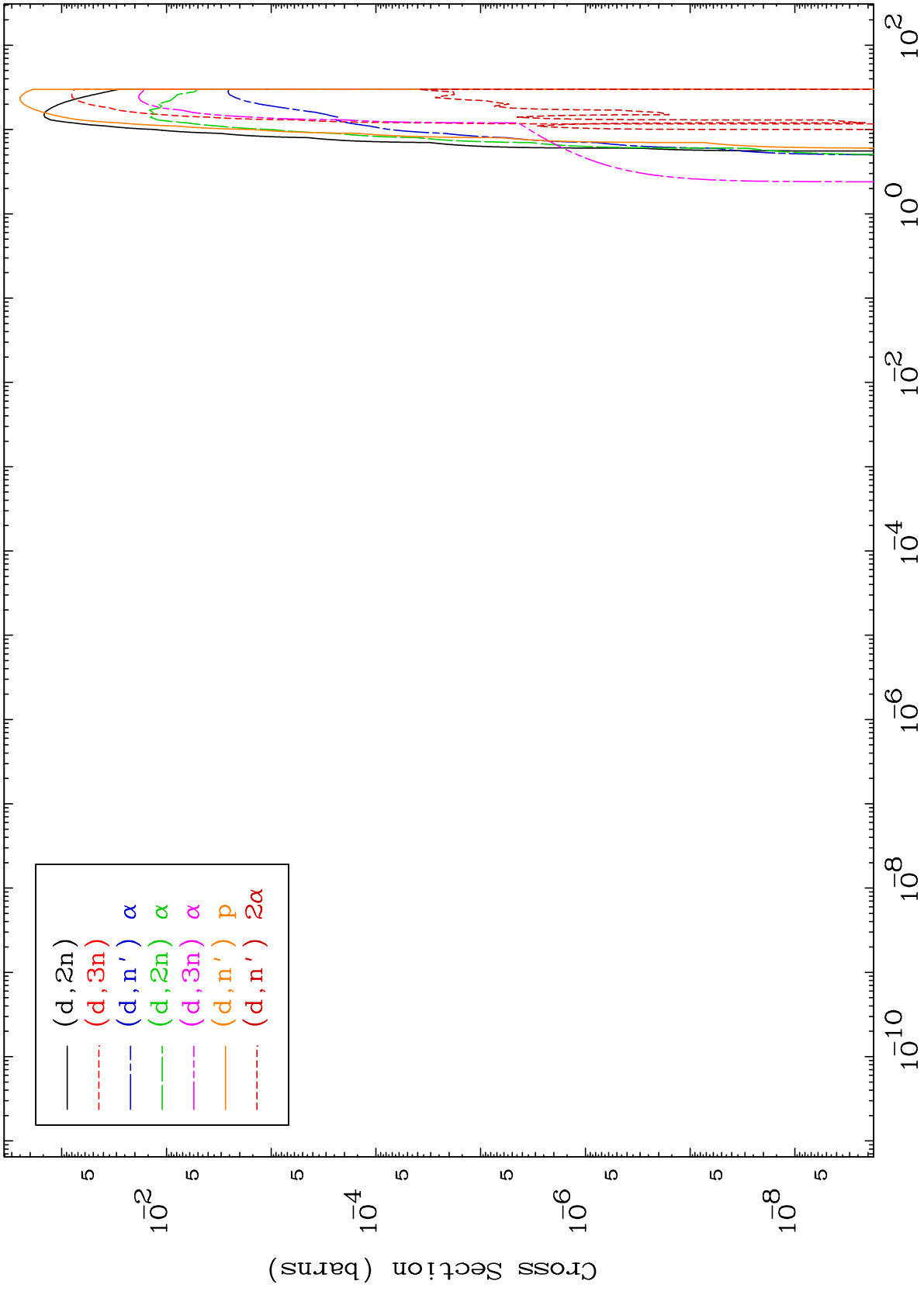
103-Lr-259

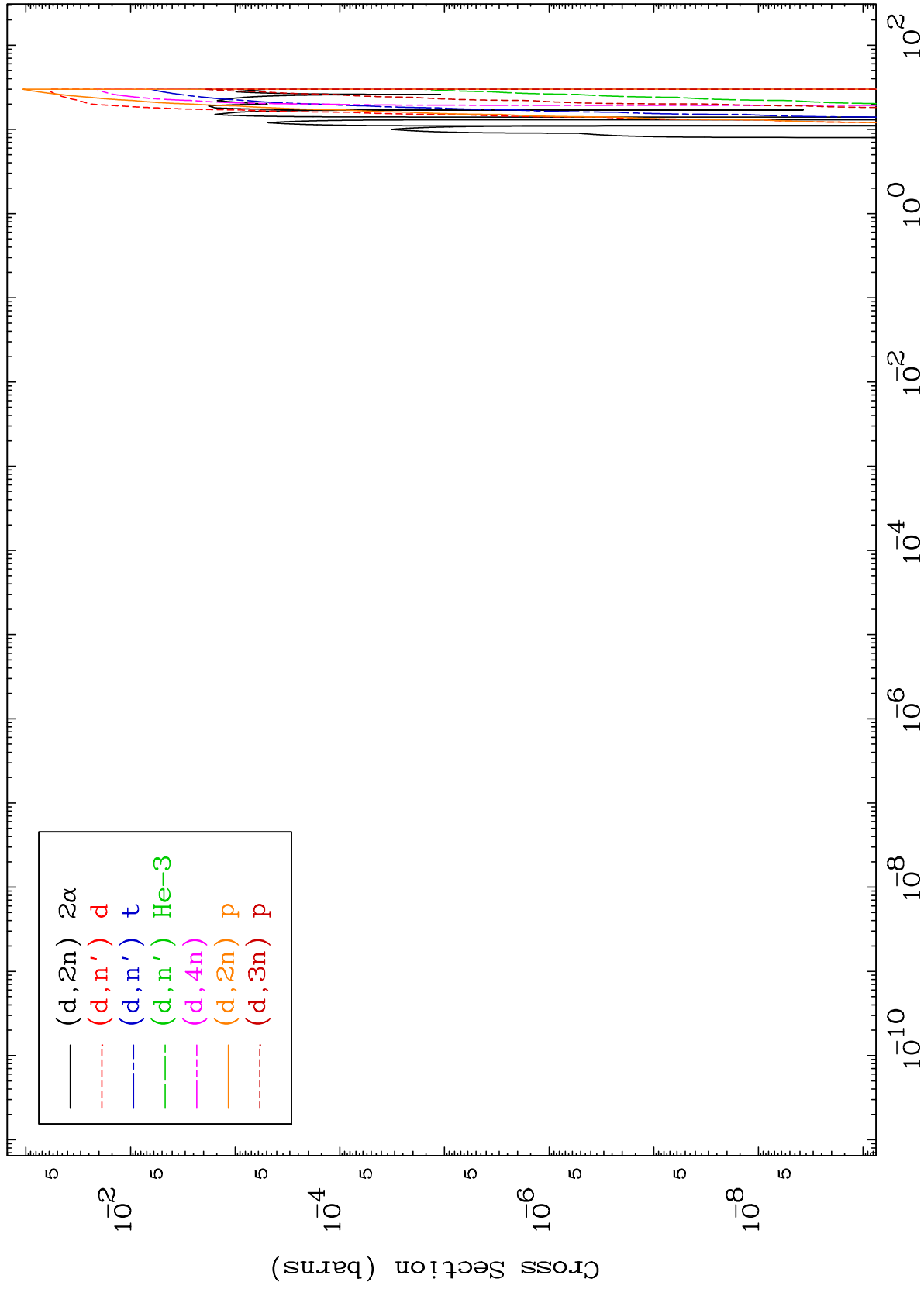


1

Incident Energy (MeV)

103-Lr-259

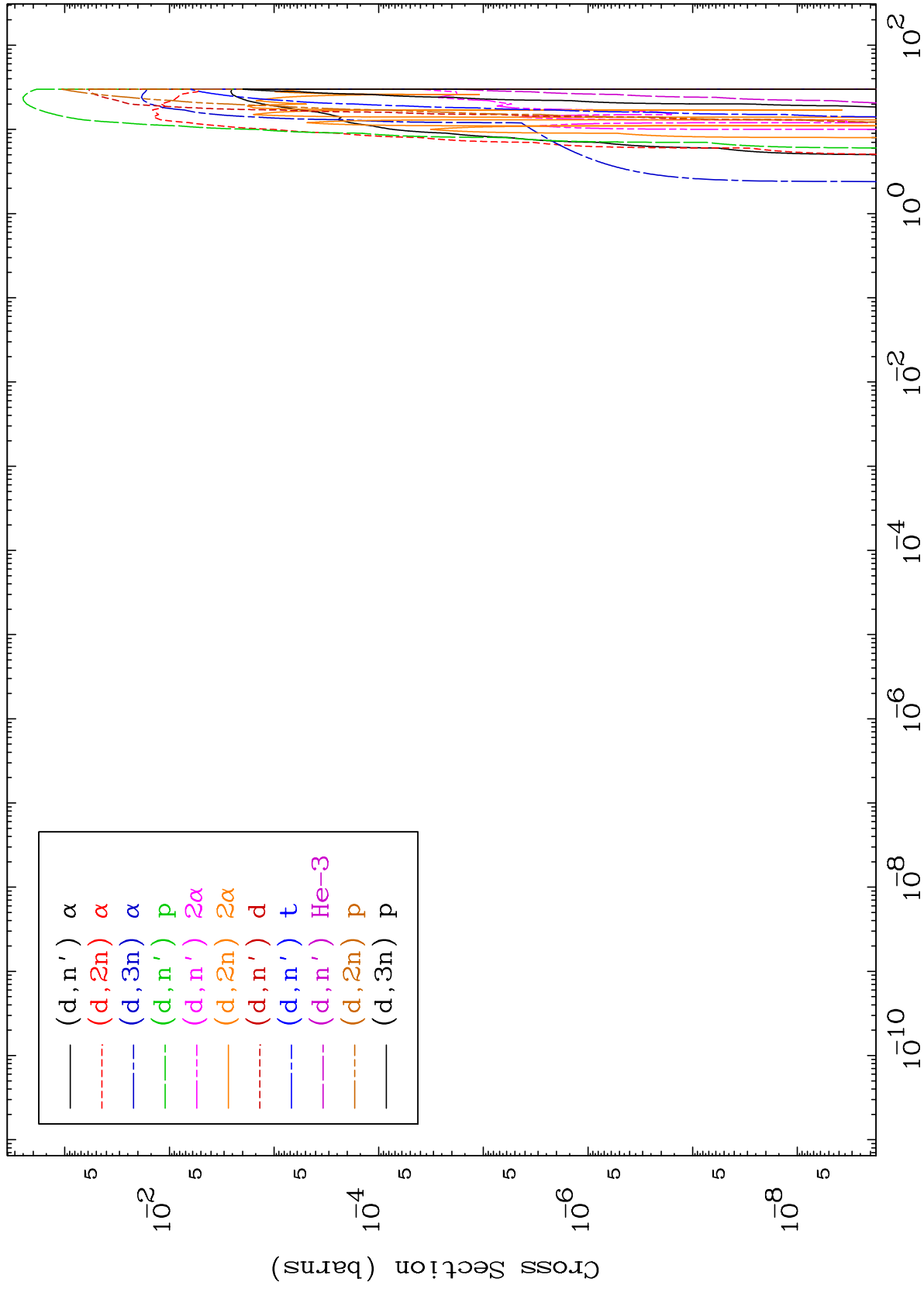




MAT 9988

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-259



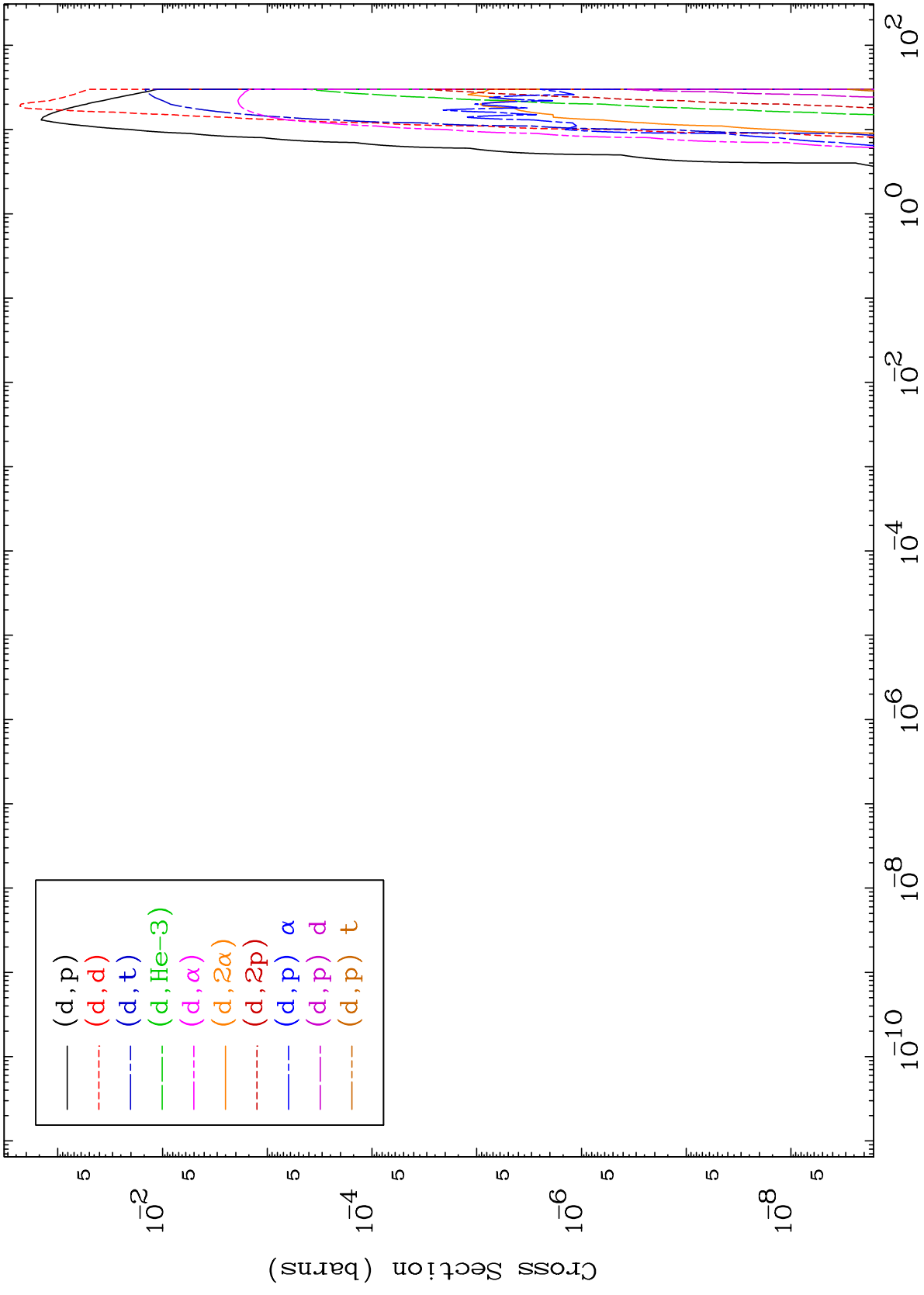
103-Lr-259

Incident Energy (MeV)

MAT 9988

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-259



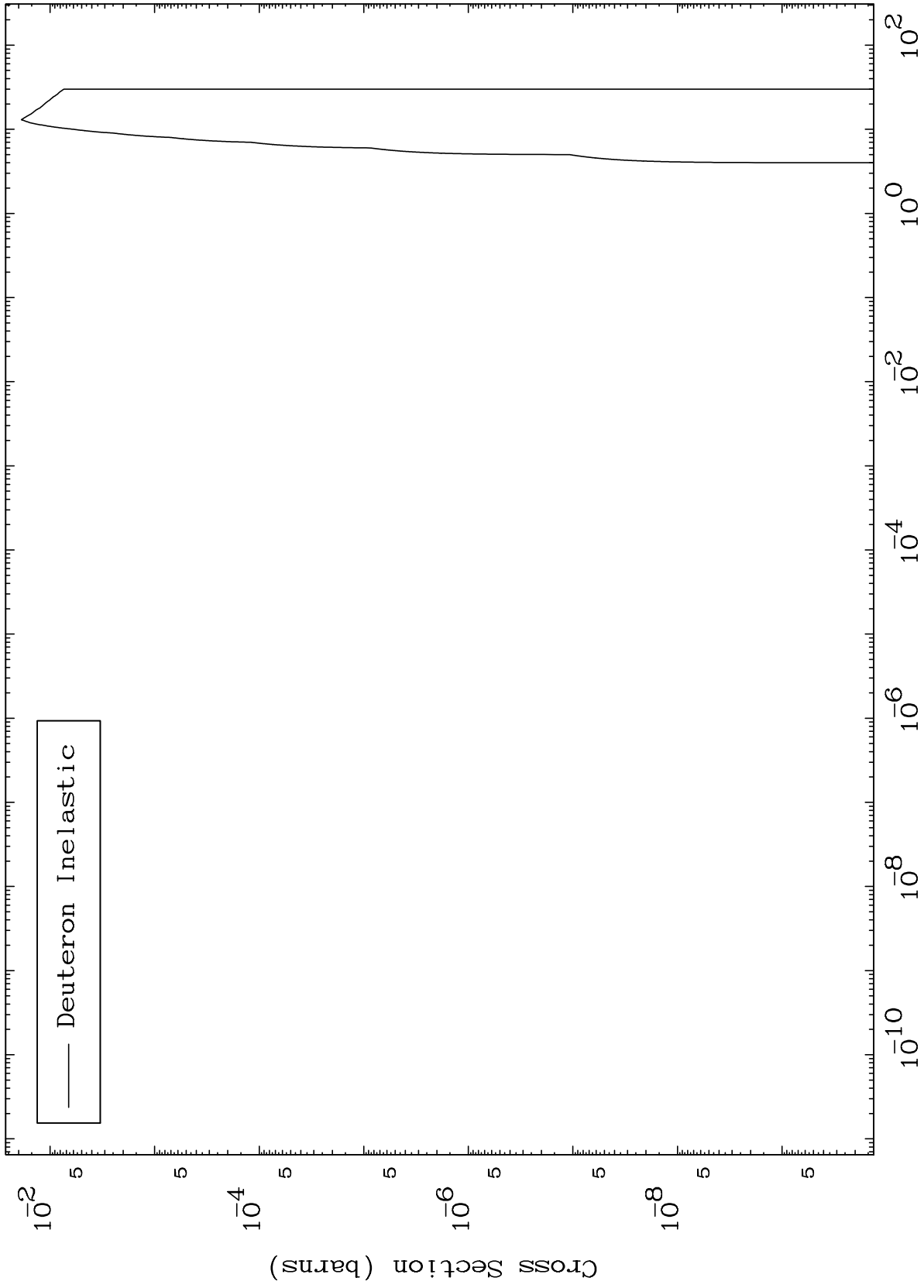
5

103-Lr-259

MAT 9988

(d,n') Level
0 Kelvin Cross Sections

103-Lr-259



6

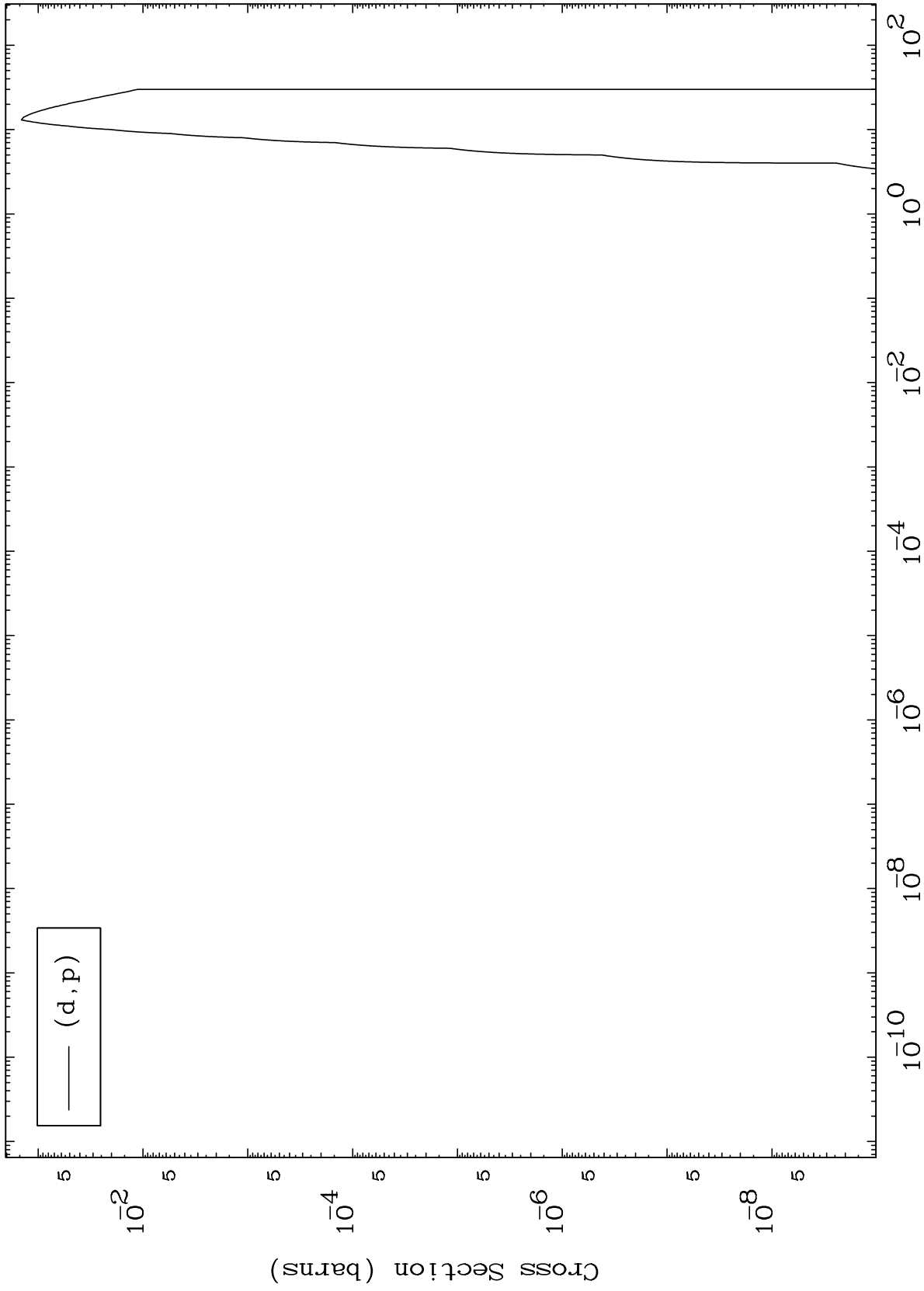
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d,p) Levels
0 Kelvin Cross Sections

103-Lr-259



7

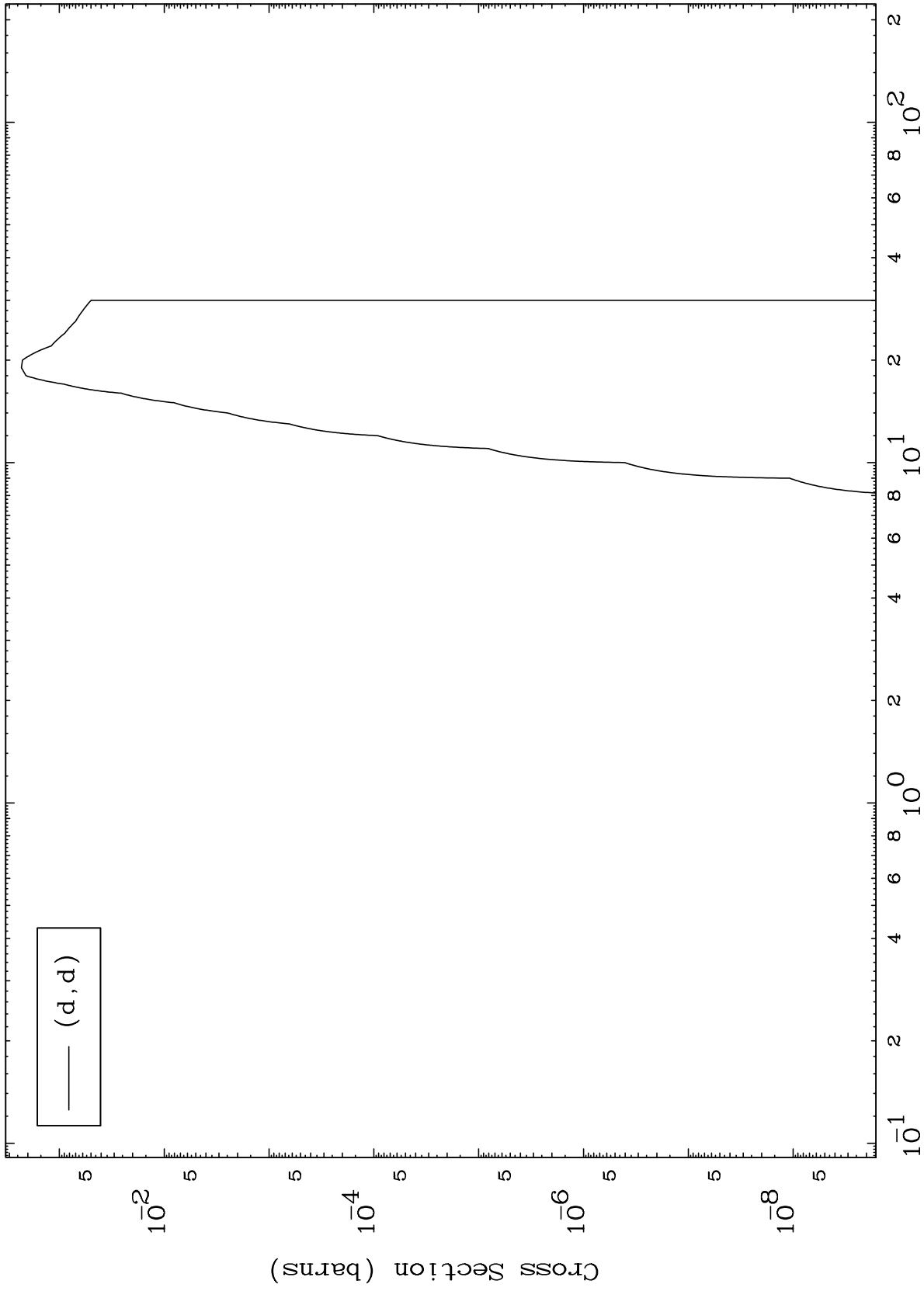
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d,d) Levels
0 Kelvin Cross Sections

103-Lr-259



8

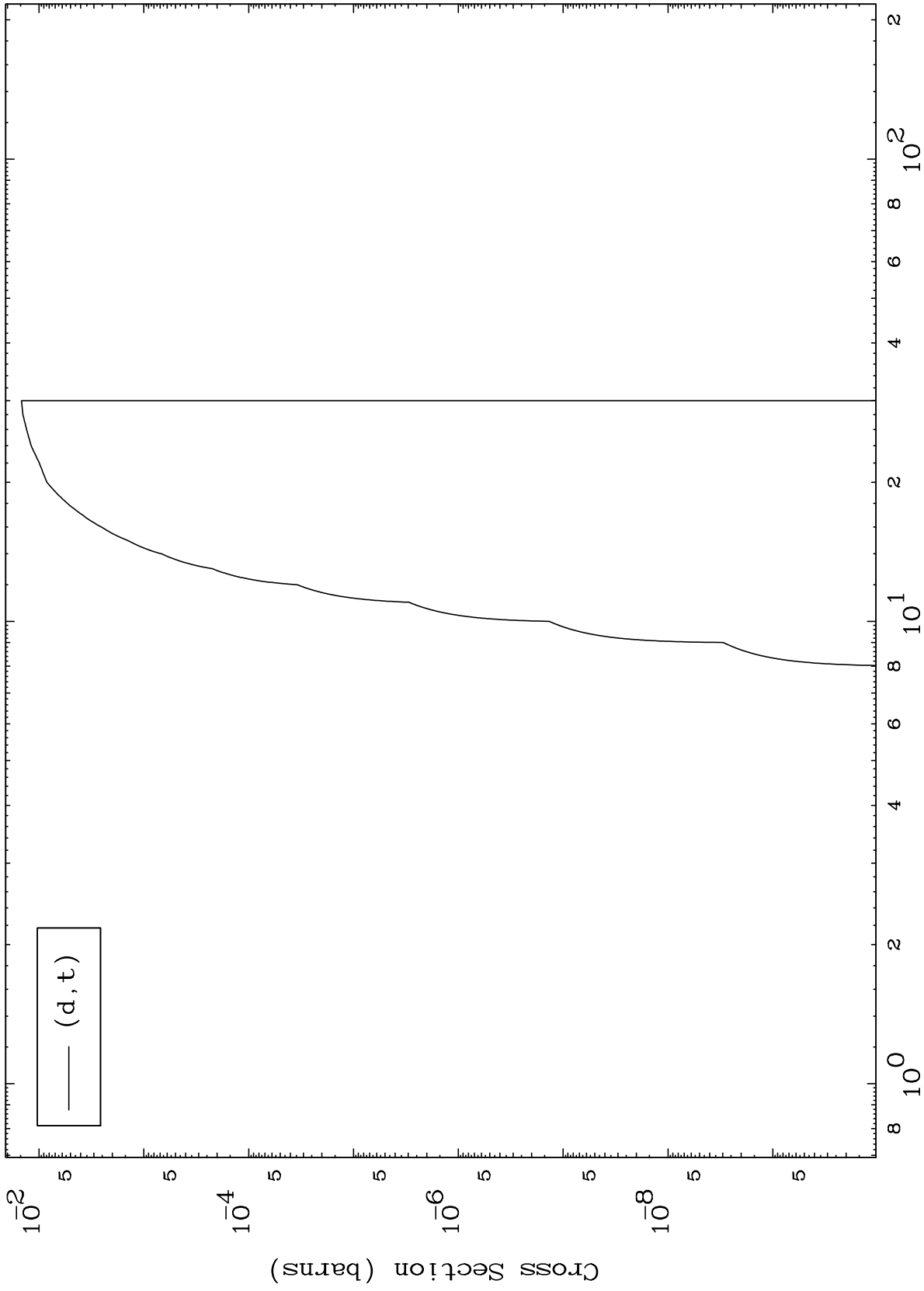
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d,t) Levels
0 Kelvin Cross Sections

103-Lr-259



9

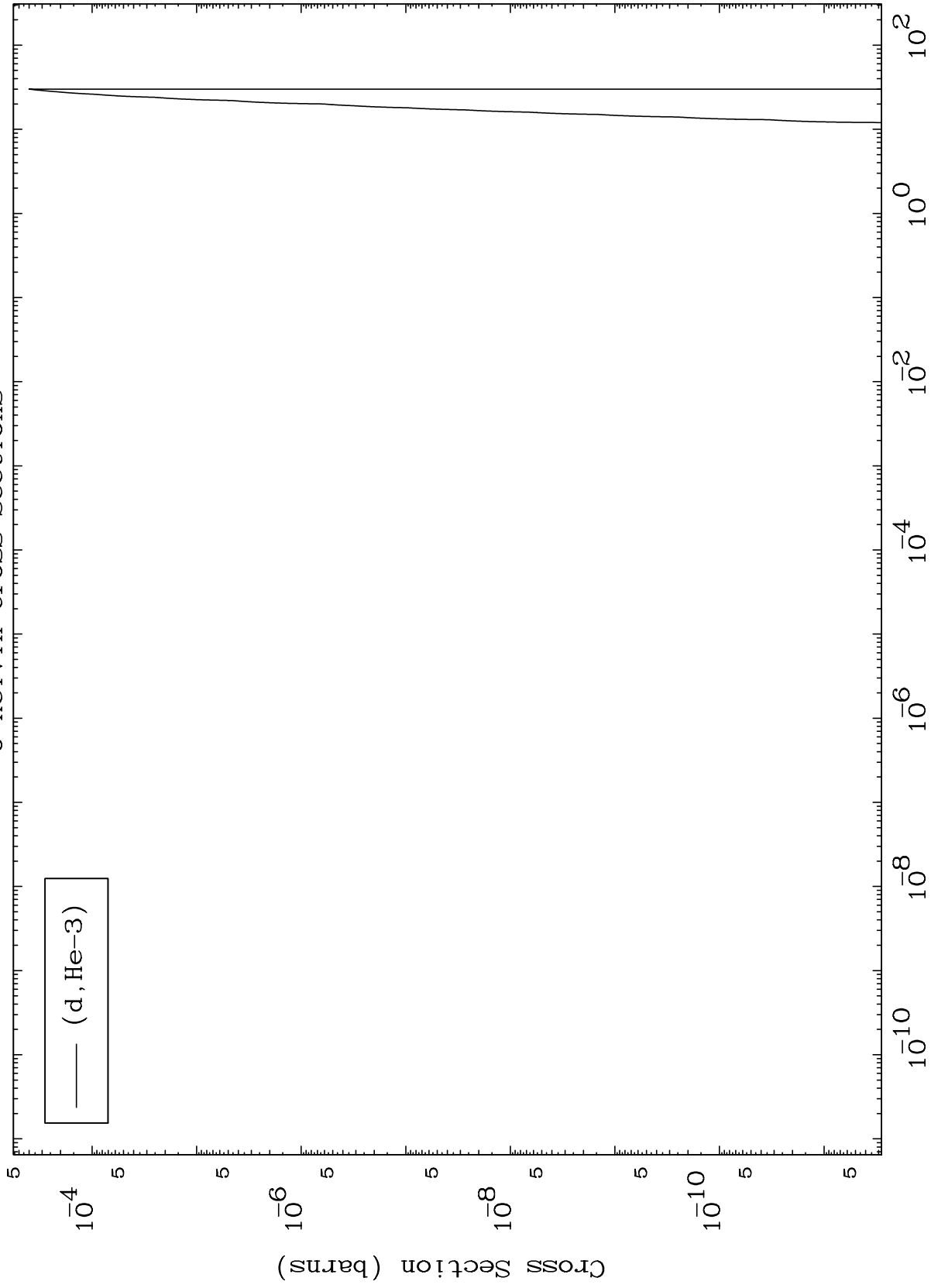
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d,He3) Levels
0 Kelvin Cross Sections

103-Lr-259



10

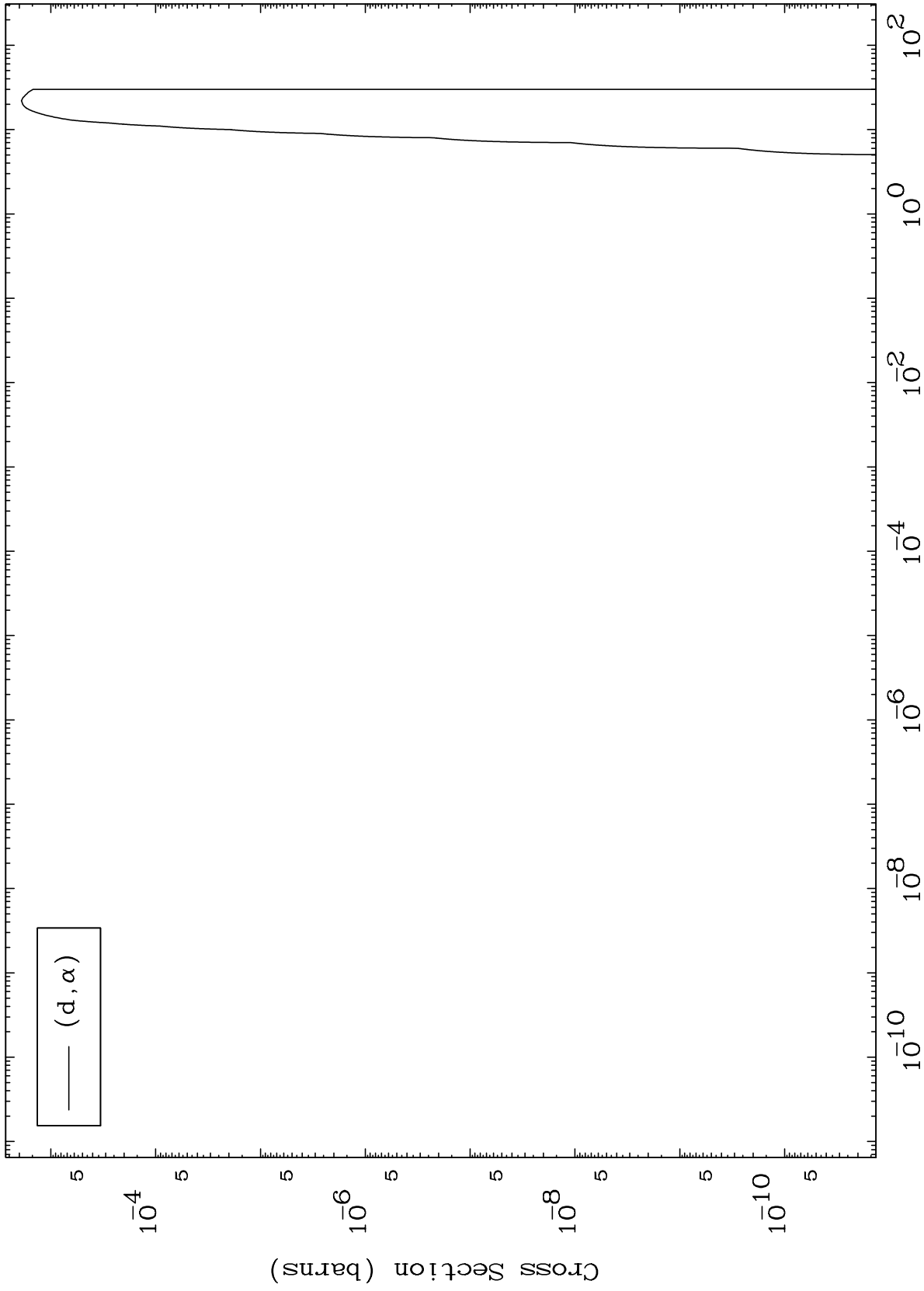
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d, α) Levels
0 Kelvin Cross Sections

103-Lr-259



11

Incident Energy (MeV)

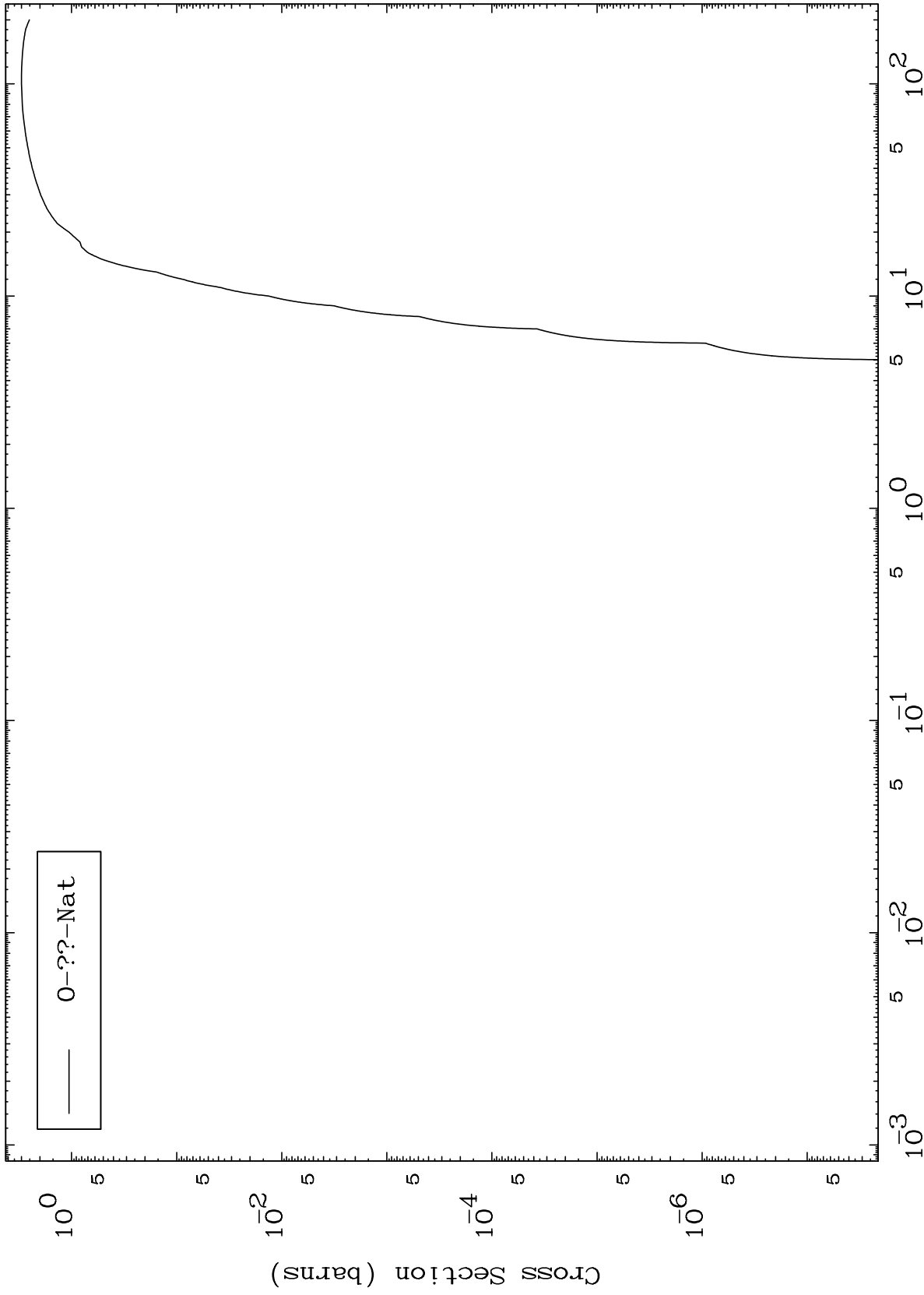
103-Lr-259

MAT 9988

Deuteron Fission

103-Lr-259

Radionuclide Production Cross Section



Incident Energy (MeV)

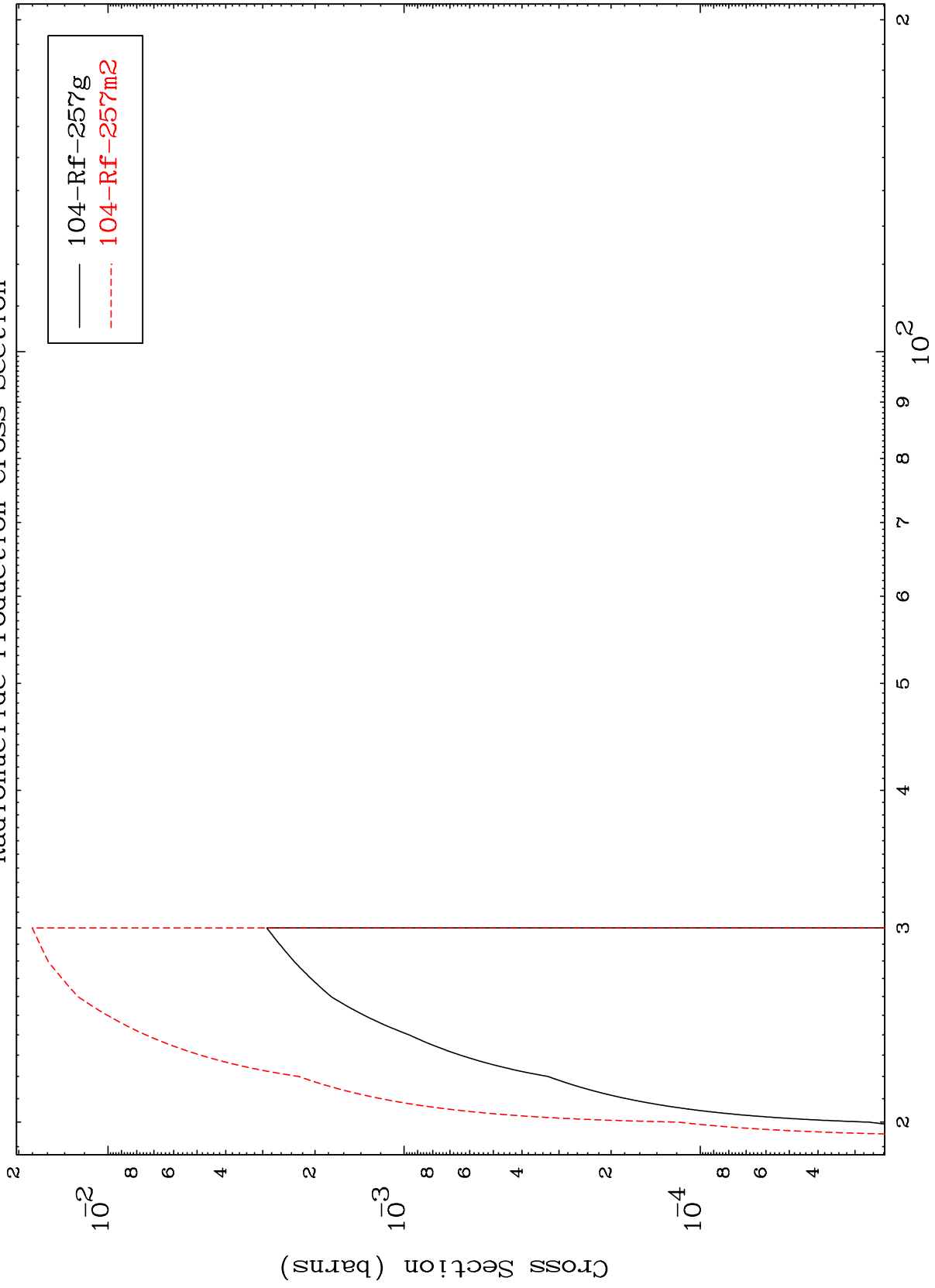
103-Lr-259

12

MAT 9988

103-Lr-259

(d,4n)
Radionuclide Production Cross Section



13

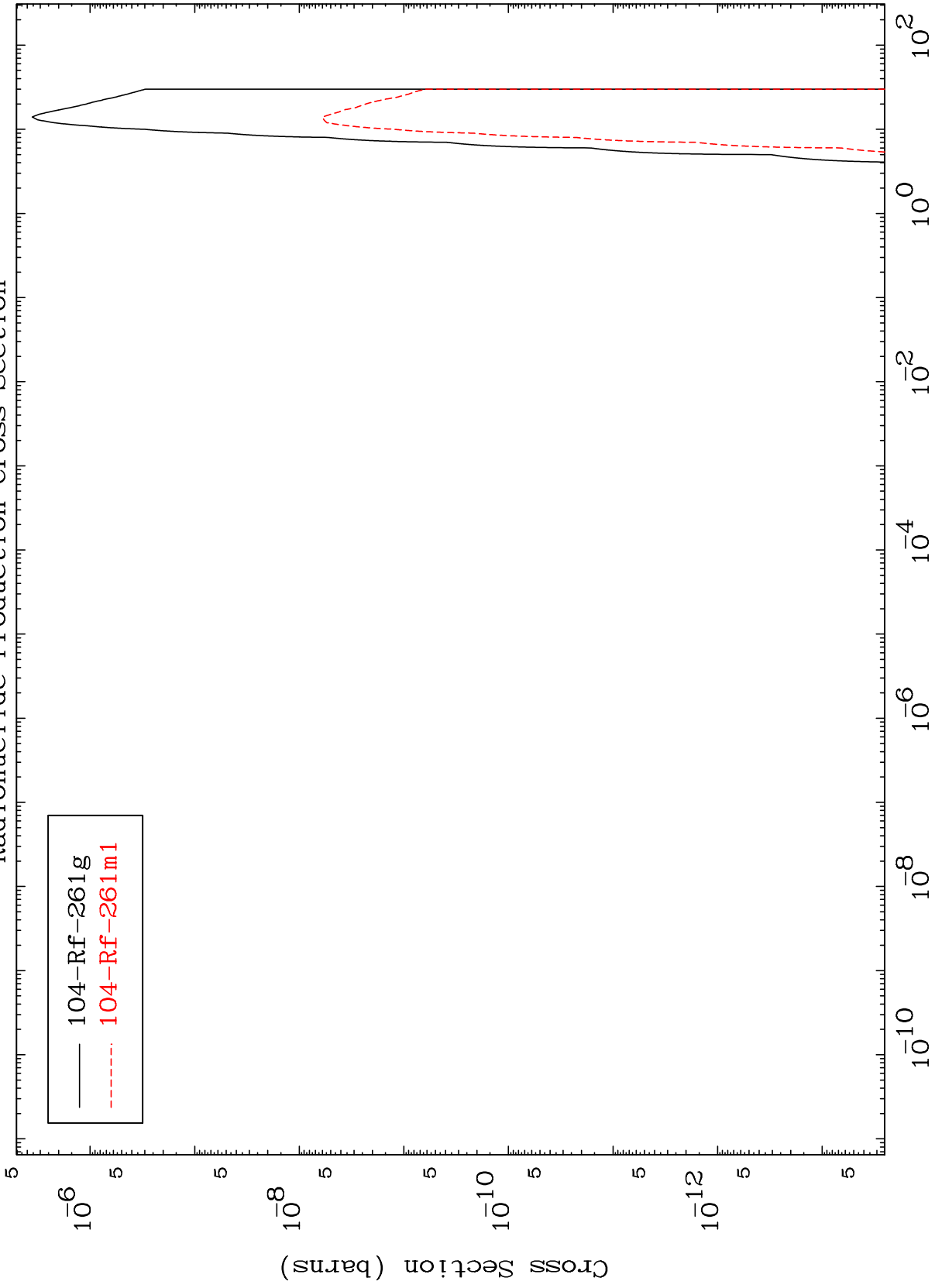
Incident Energy (MeV)

103-Lr-259

MAT 9988

(d, γ)
Radionuclide Production Cross Section

103-Lr-259



103-Lr-259