

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

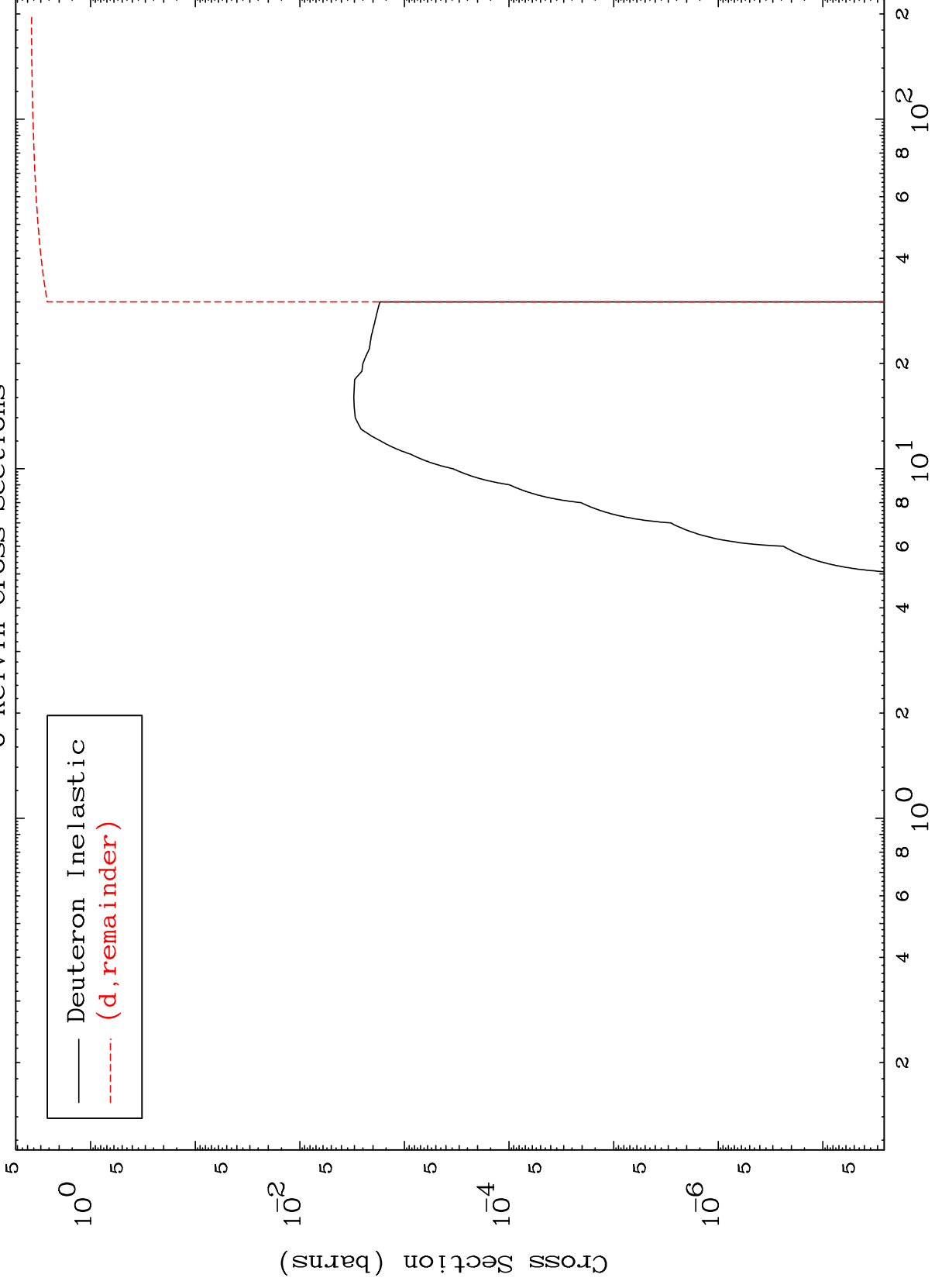
Press Mouse Button to Start

MAT 9984

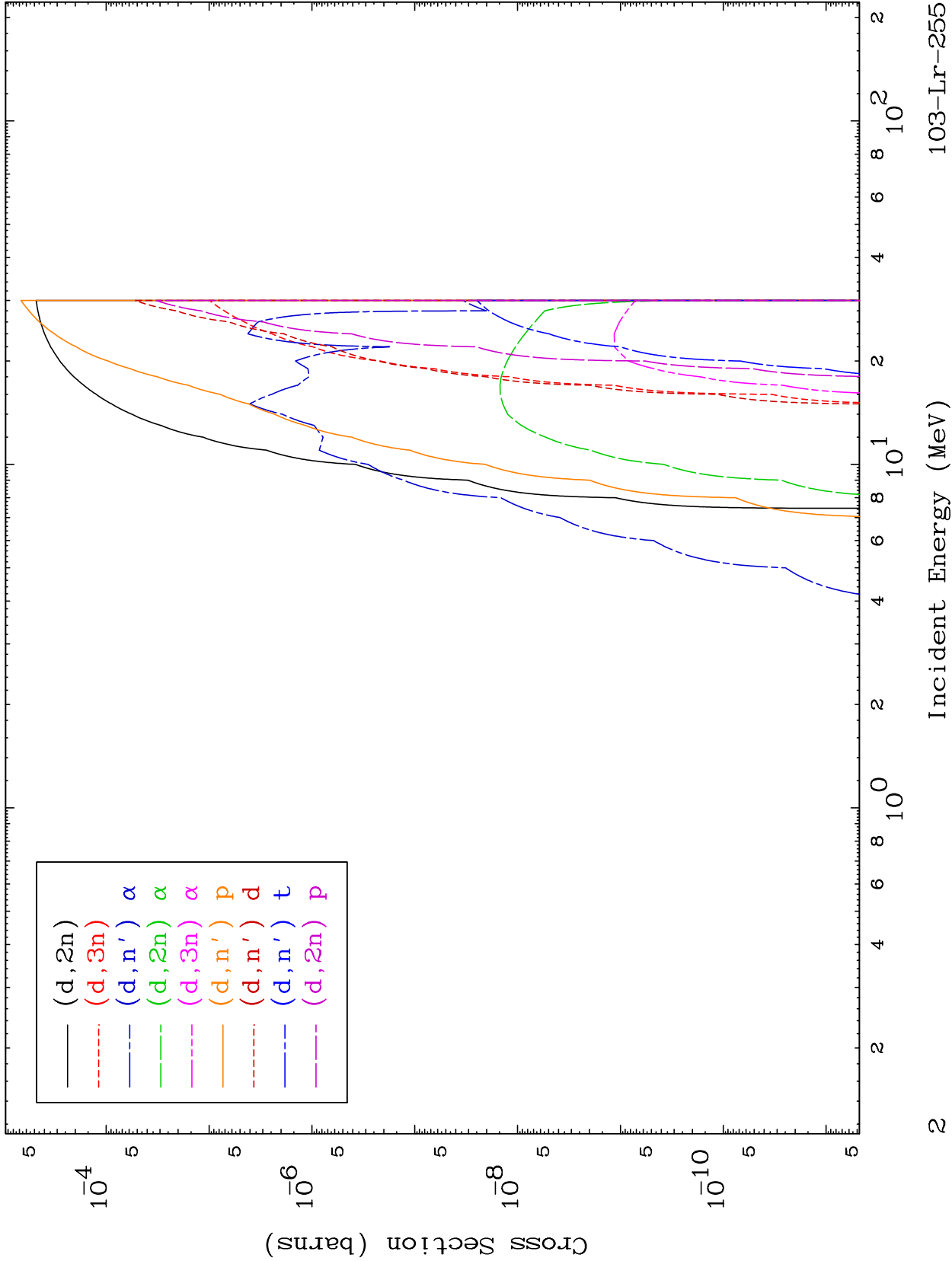
Deuteron Major

103-Lr-255

0 Kelvin Cross Sections



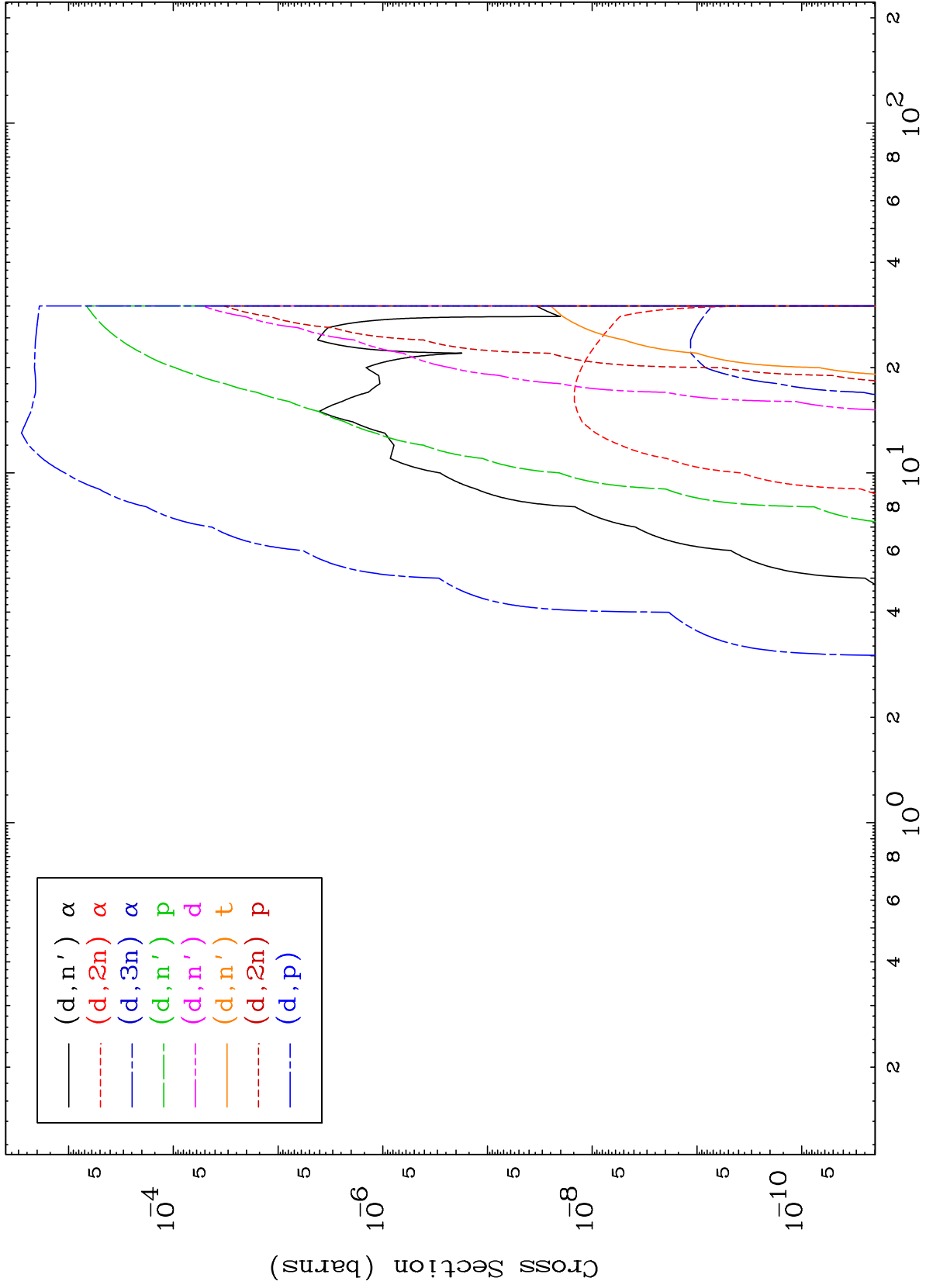
— Deuteron Inelastic
- - - (d, remainder)

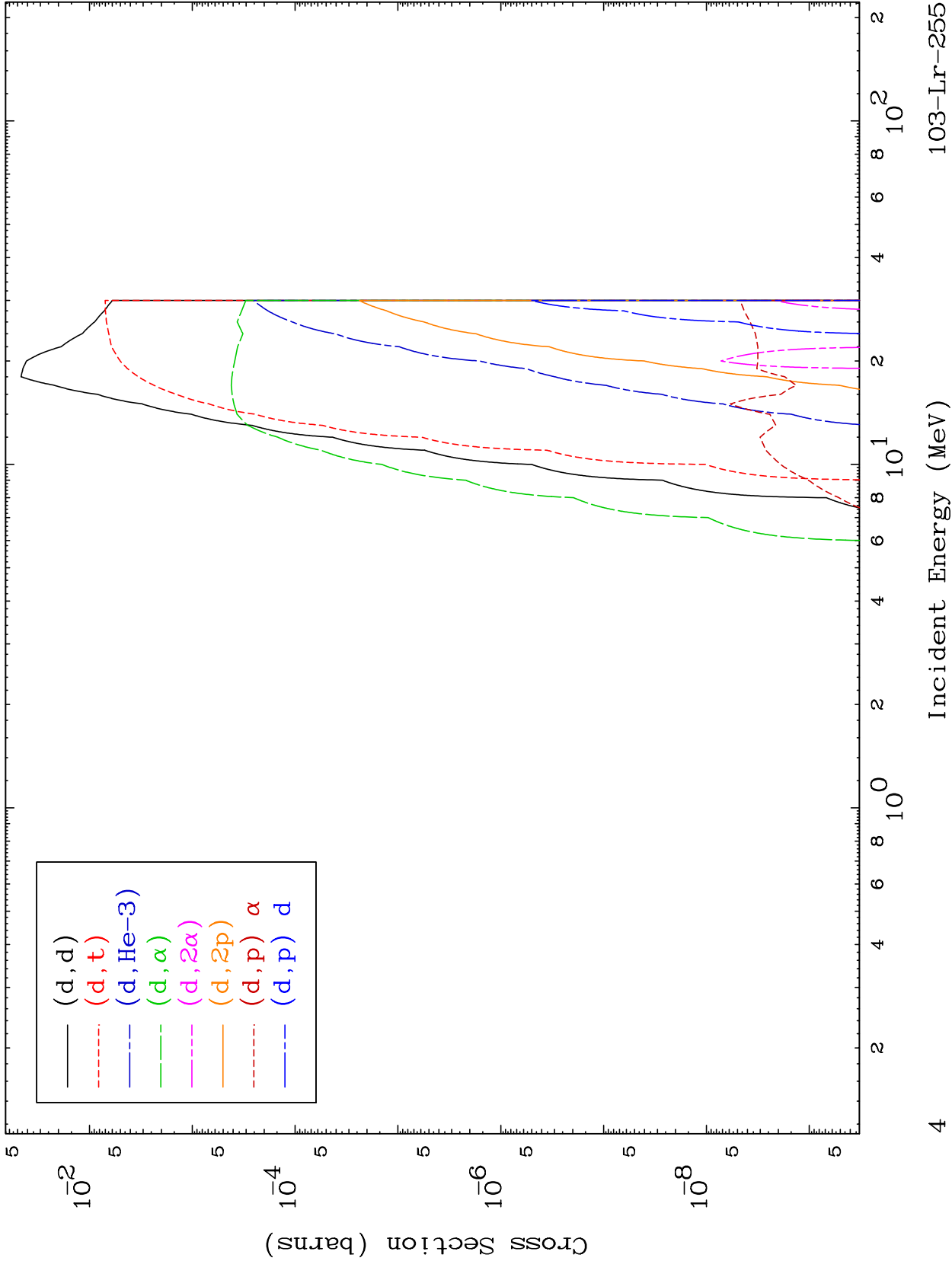


MAT 9984

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-255



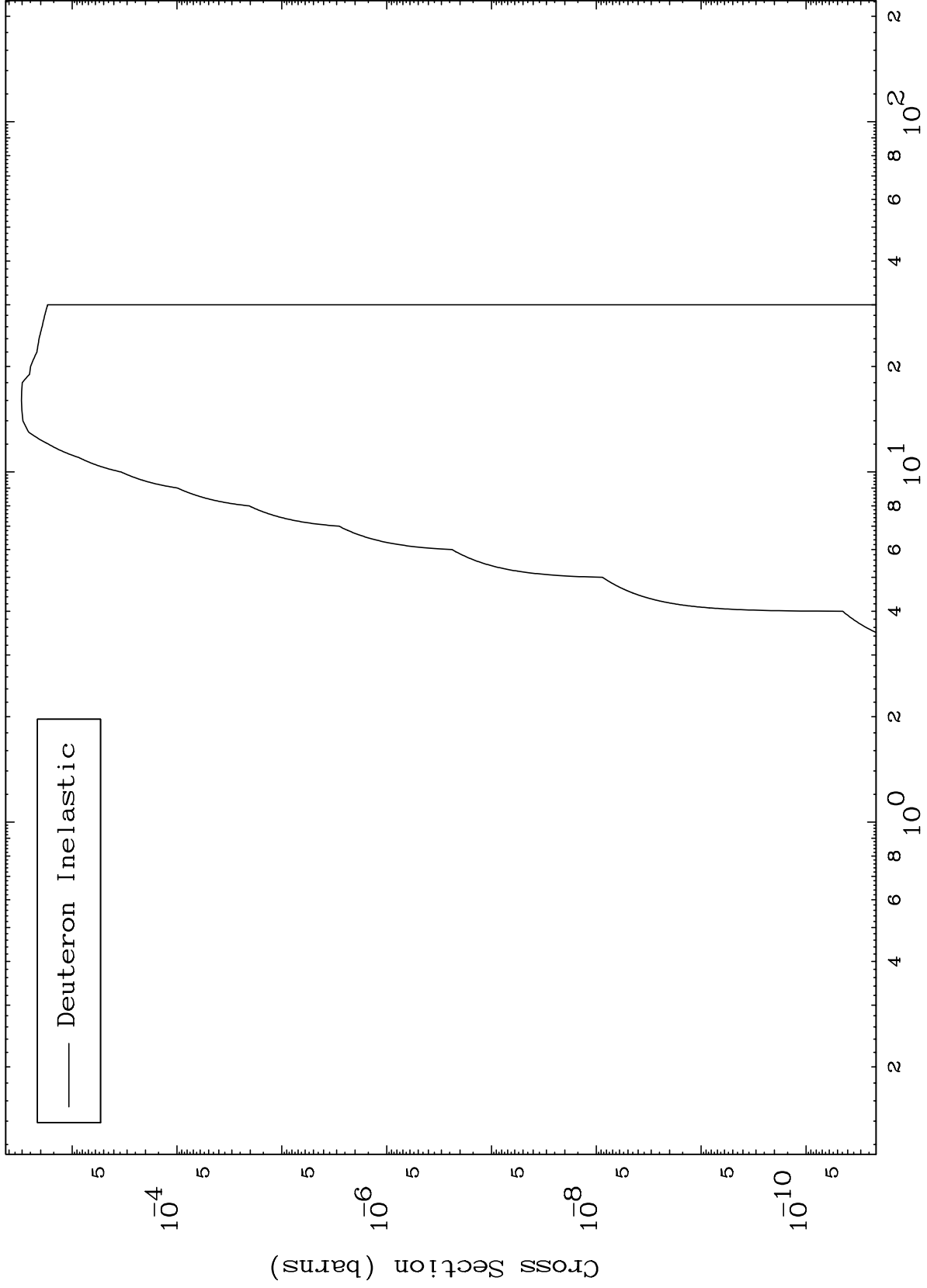


MAT 9984

(d,n') Level

103-Lr-255

0 Kelvin Cross Sections

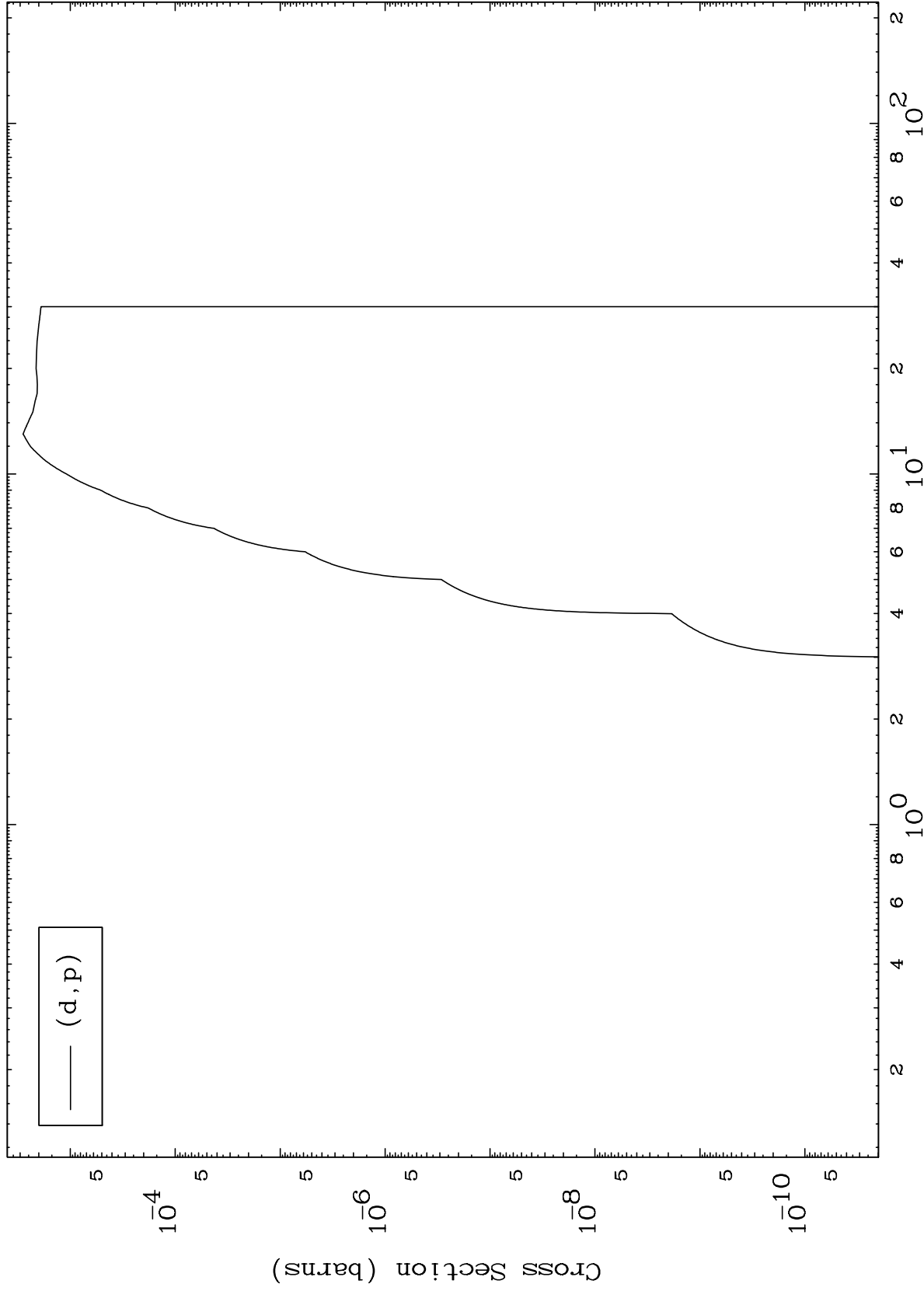


MAT 9984

(d,p) Levels

103-Lr-255

0 Kelvin Cross Sections

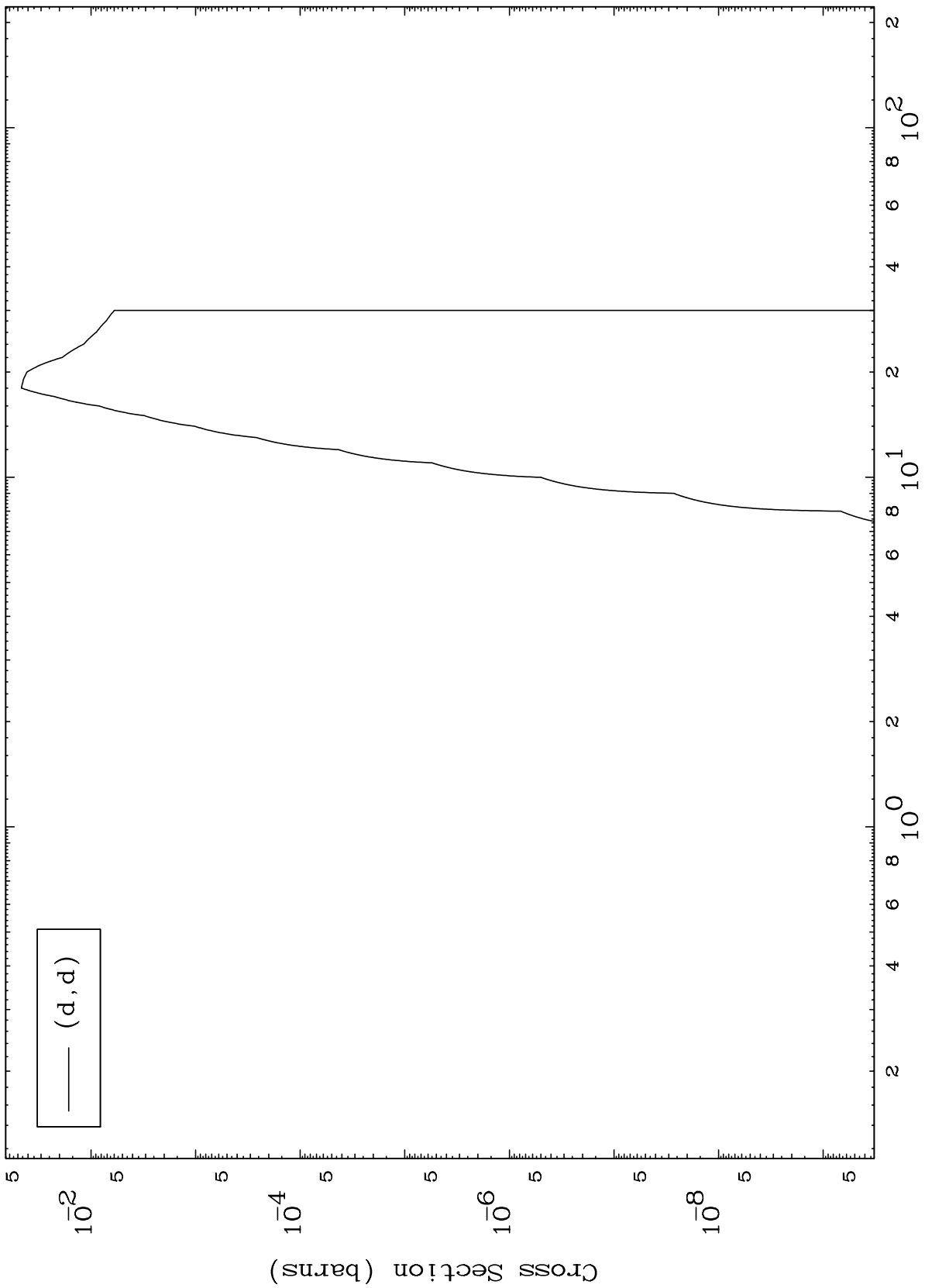


MAT 9984

(d,d) Levels

103-Lr-255

0 Kelvin Cross Sections

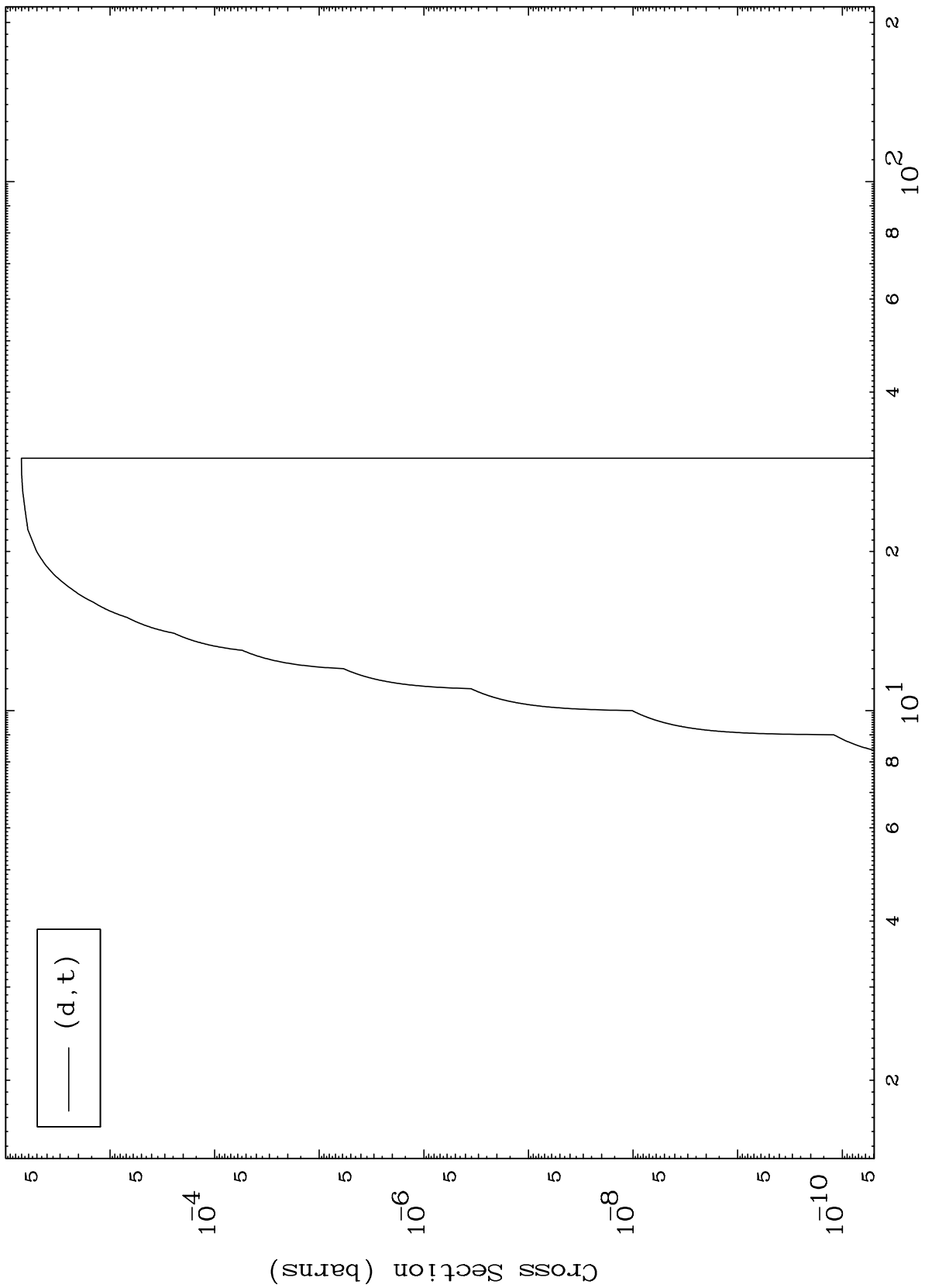


MAT 9984

(d,t) Levels

103-Lr-255

0 Kelvin Cross Sections



(d,t)

103-Lr-255

Incident Energy (MeV)

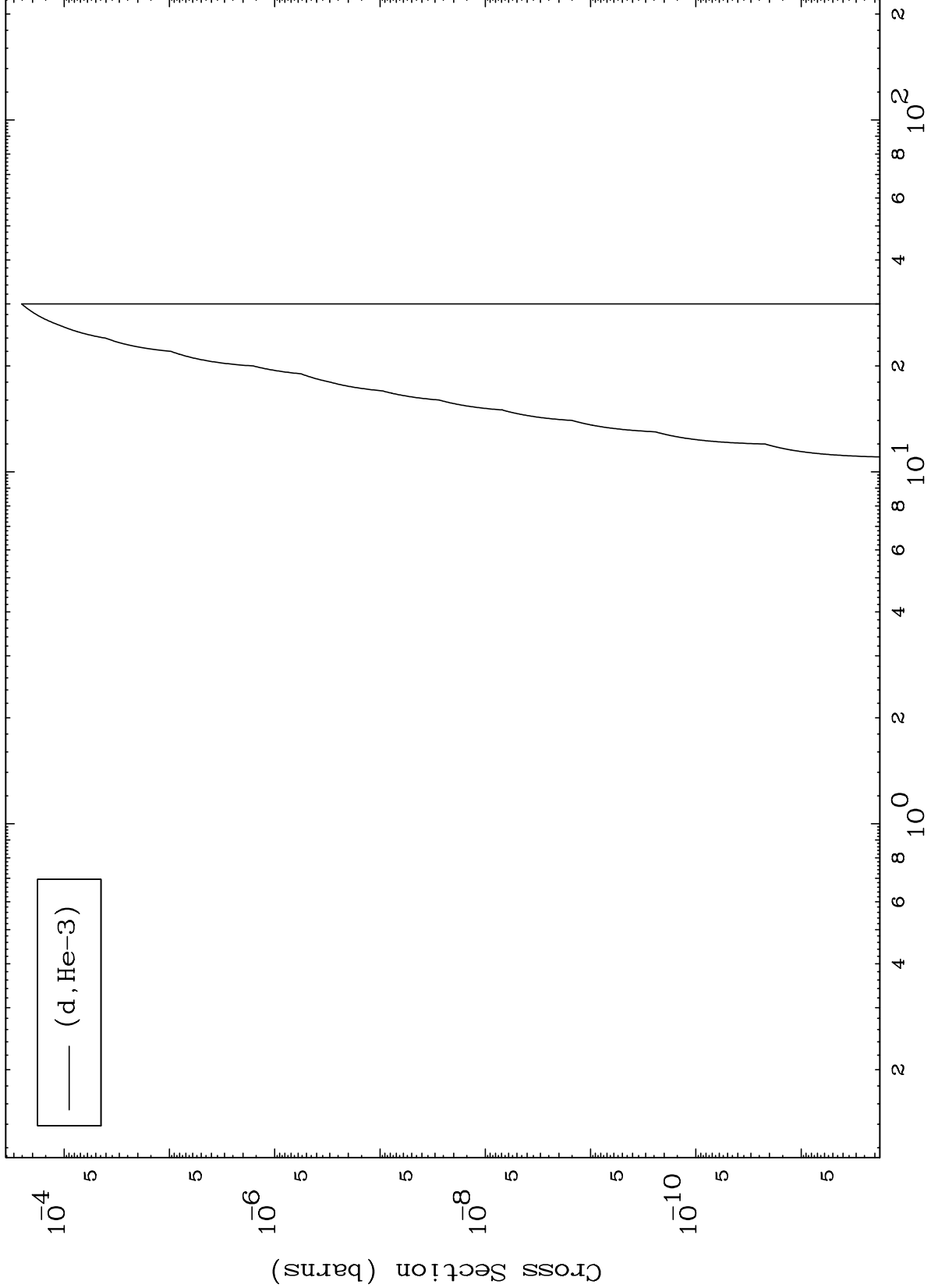
8

MAT 9984

(d,He3) Levels

103-Lr-255

0 Kelvin Cross Sections

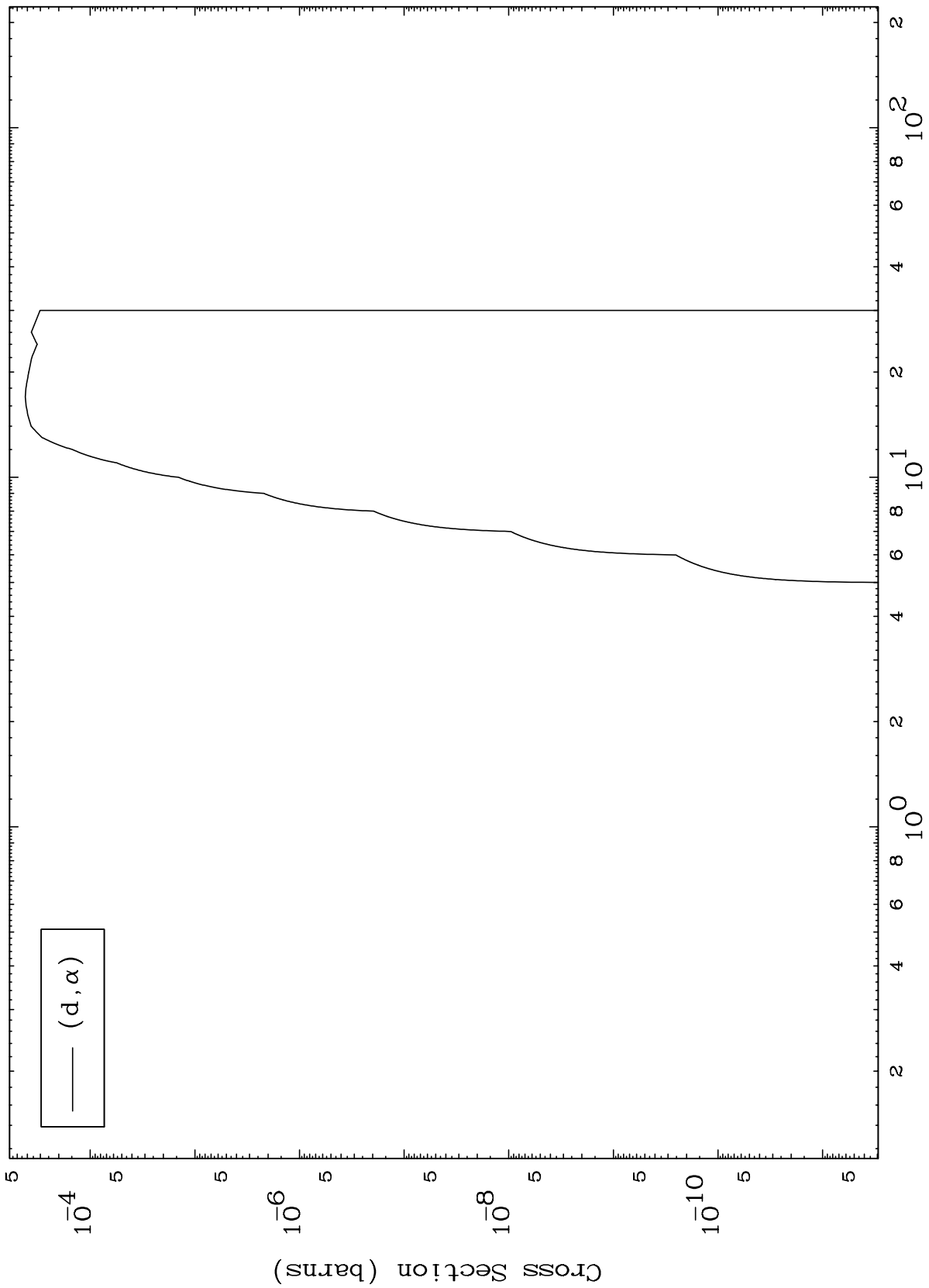


MAT 9984

(d, α) Levels

103-Lr-255

0 Kelvin Cross Sections



10

Incident Energy (MeV)

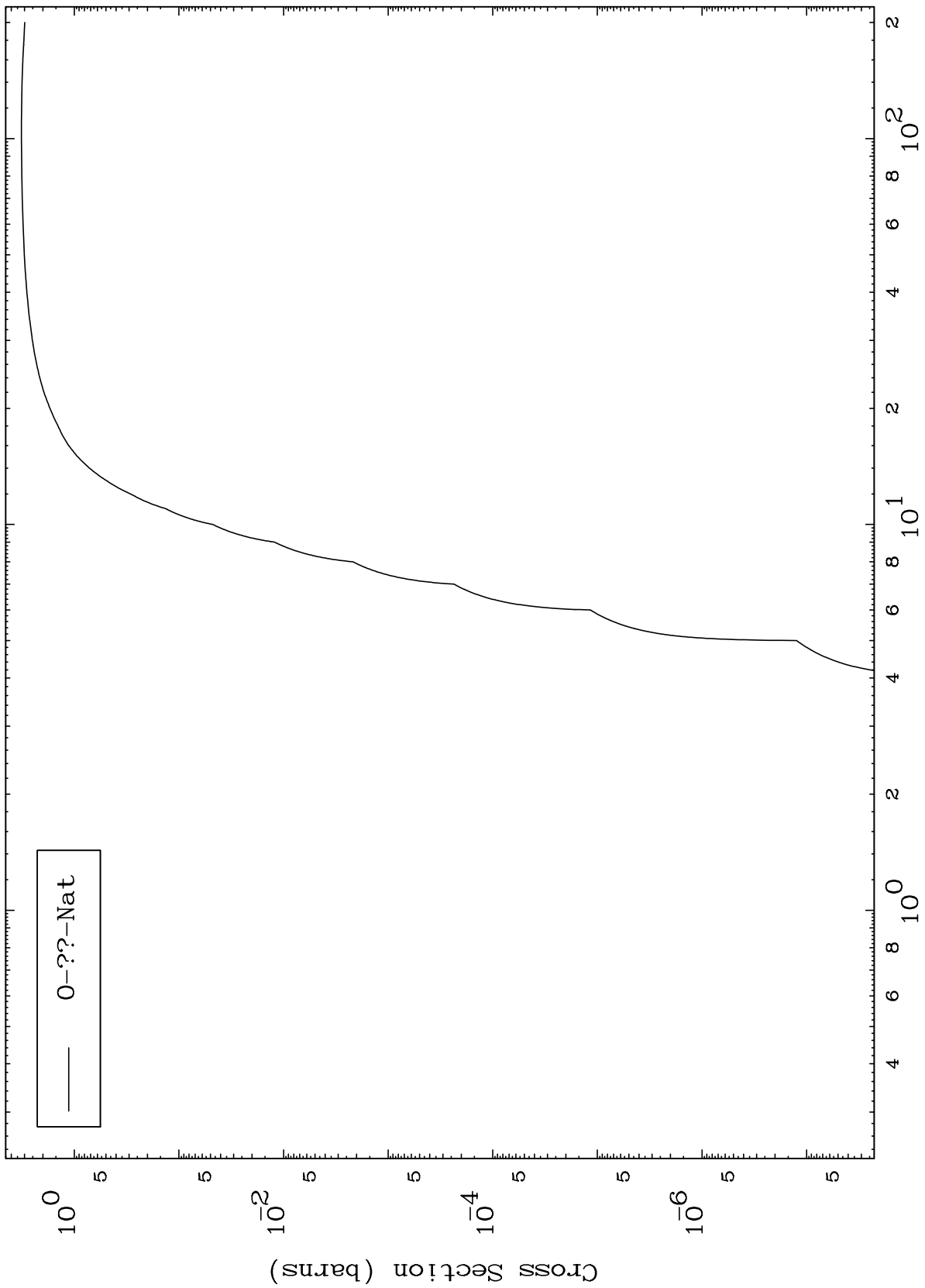
103-Lr-255

MAT 9984

Deuteron Fission

103-Lr-255

Radionuclide Production Cross Section

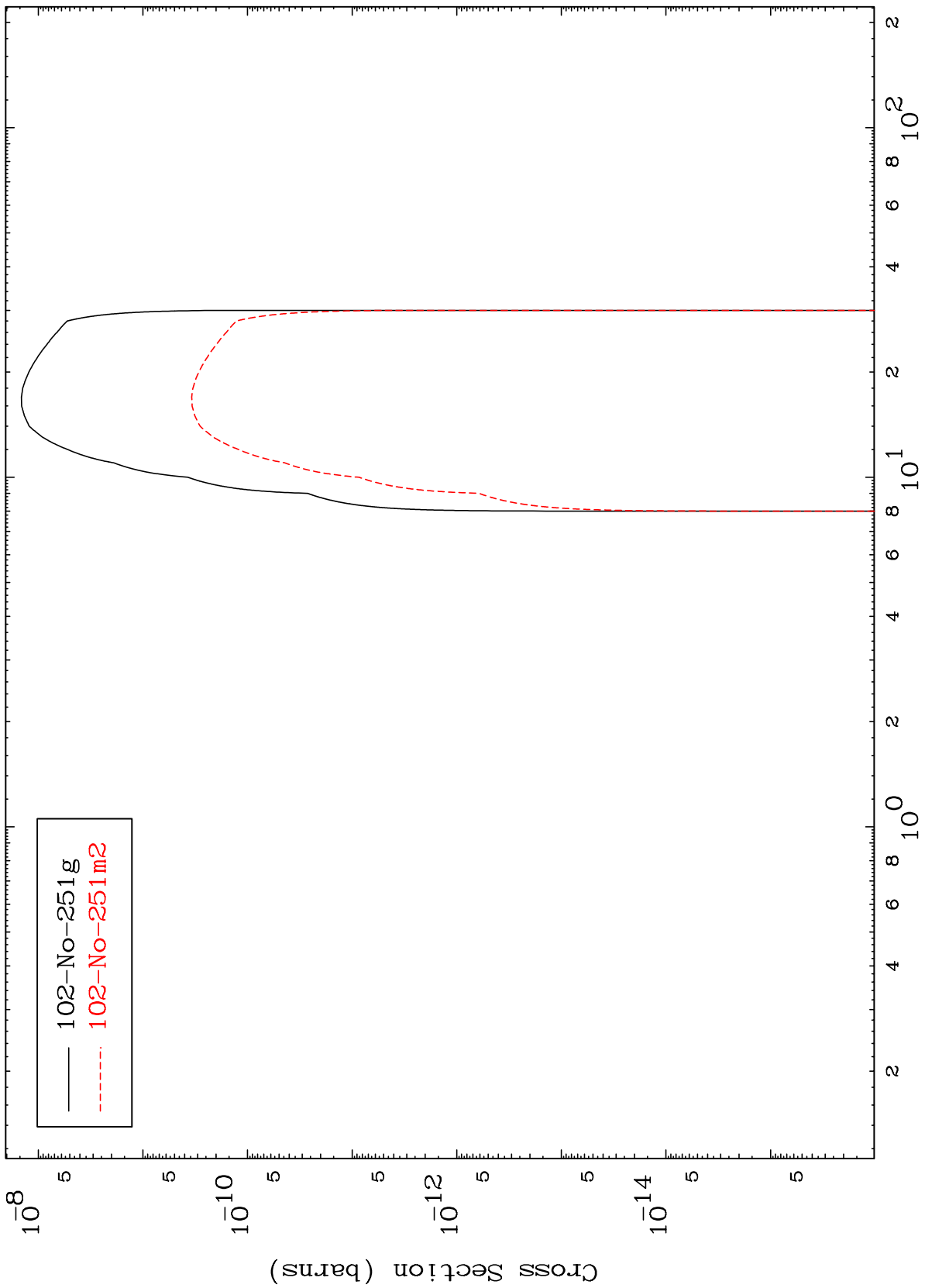


MAT 9984

(d,2n) α

103-Lr-255

Radionuclide Production Cross Section



12

Incident Energy (MeV)

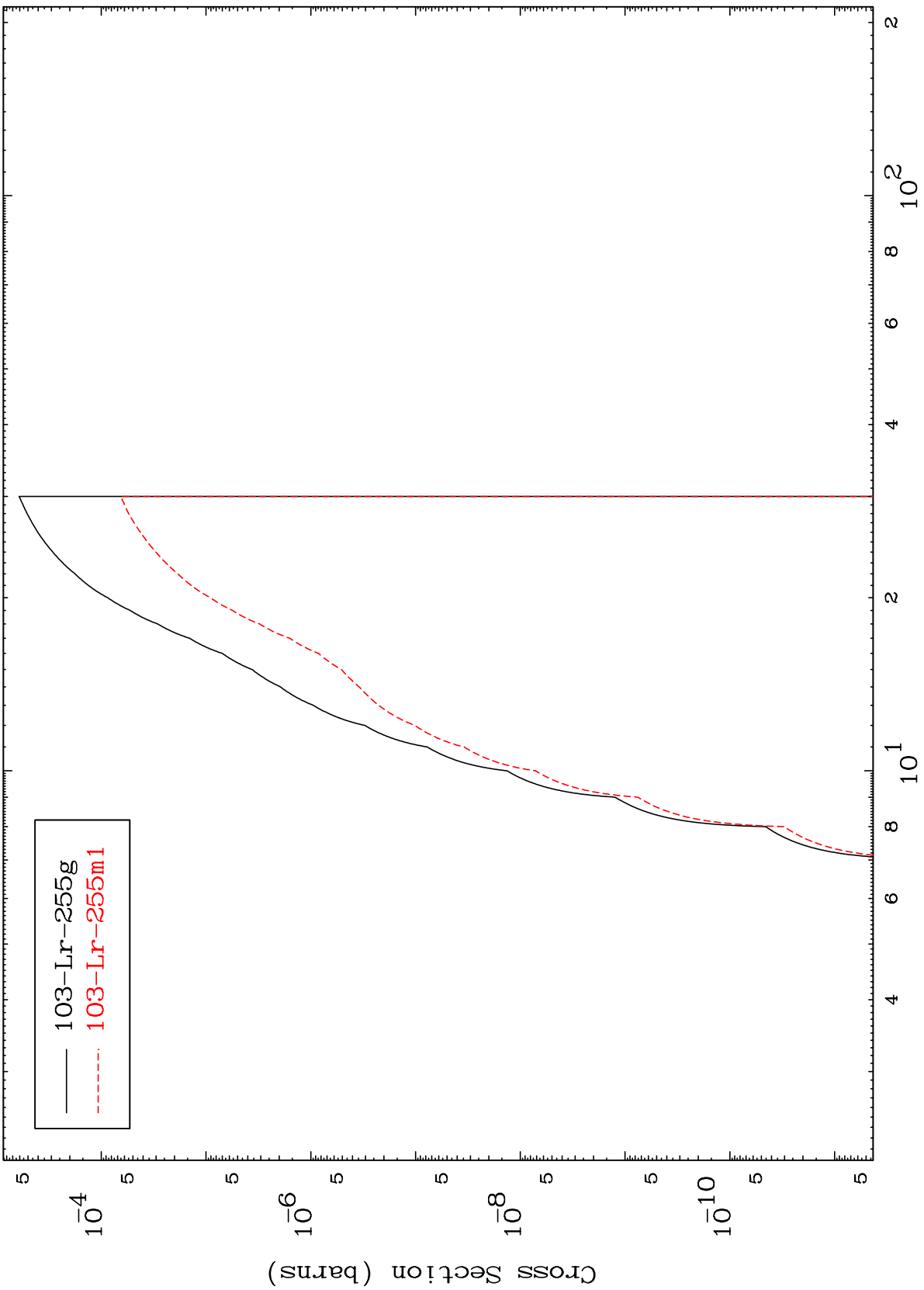
103-Lr-255

MAT 9984

(d,n') p

103-Lr-255

Radionuclide Production Cross Section

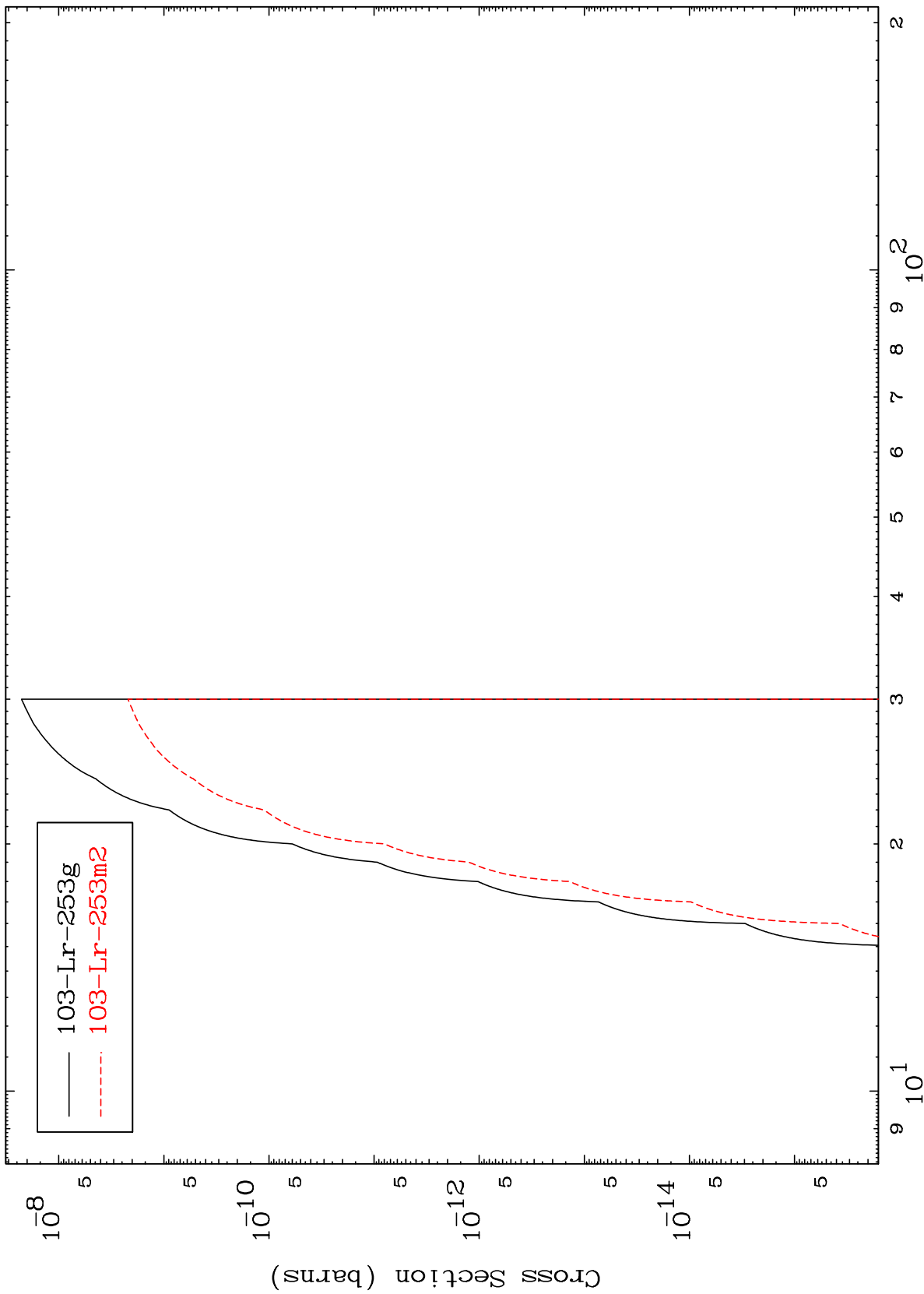


MAT 9984

(d,n') t

103-Lr-255

Radionuclide Production Cross Section



14

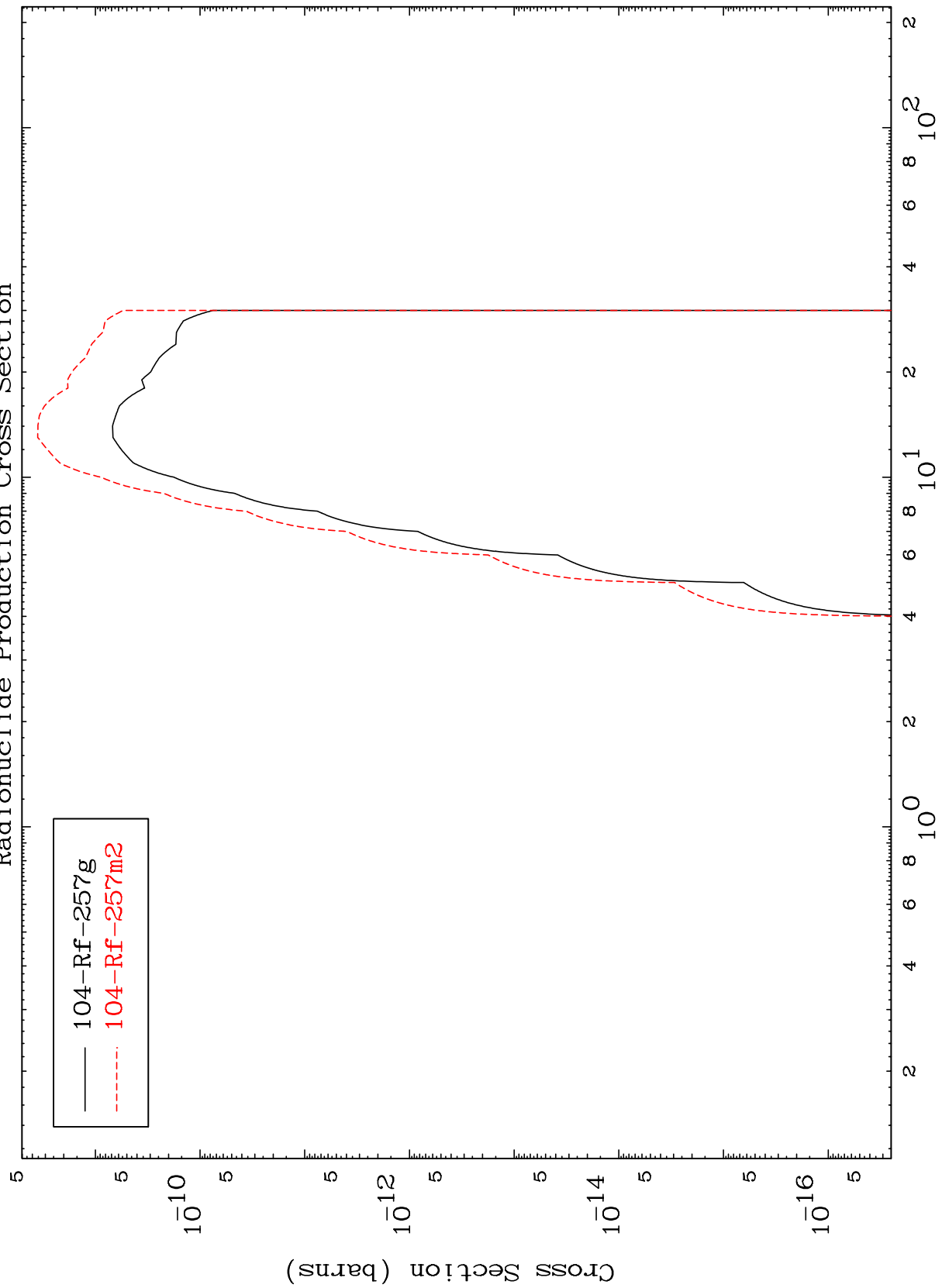
Incident Energy (MeV)

103-Lr-255

MAT 9984

103-Lr-255

(d, γ)
Radionuclide Production Cross Section



103-Lr-255

Incident Energy (MeV)

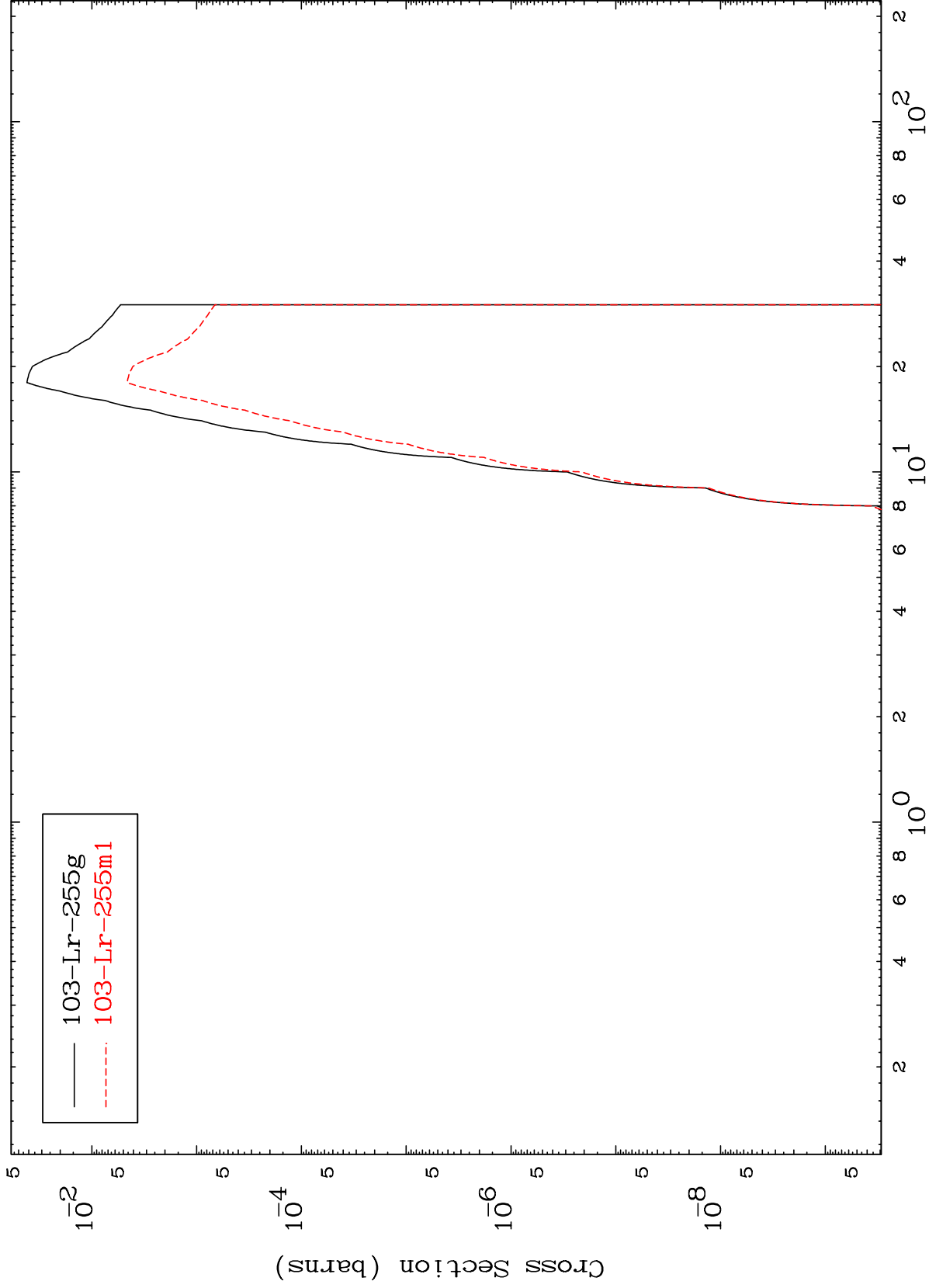
15

MAT 9984

(d,d)

103-Lr-255

Radionuclide Production Cross Section



16

Incident Energy (MeV)

103-Lr-255