

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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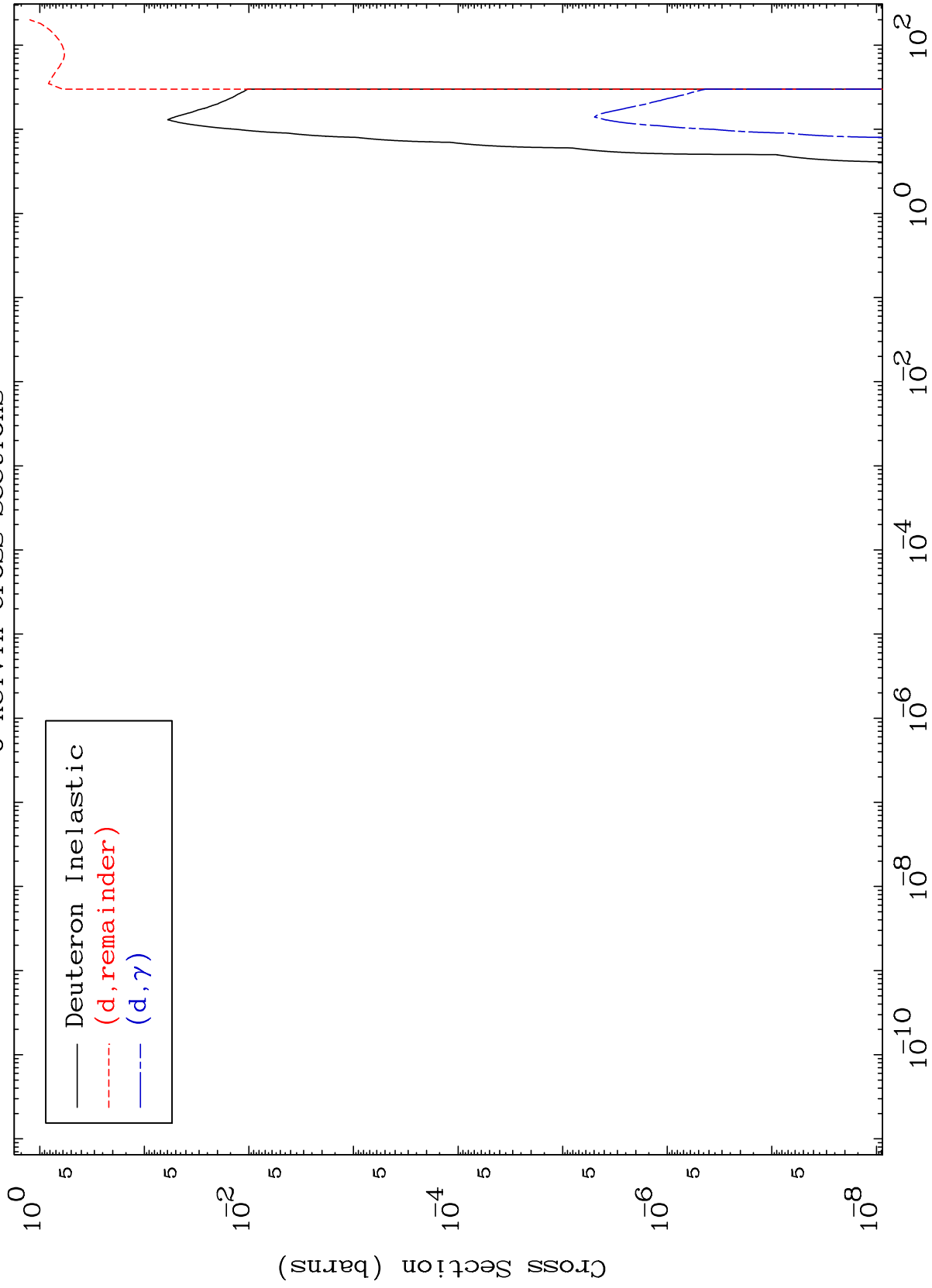
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9985

Deuteron Major  
0 Kelvin Cross Sections

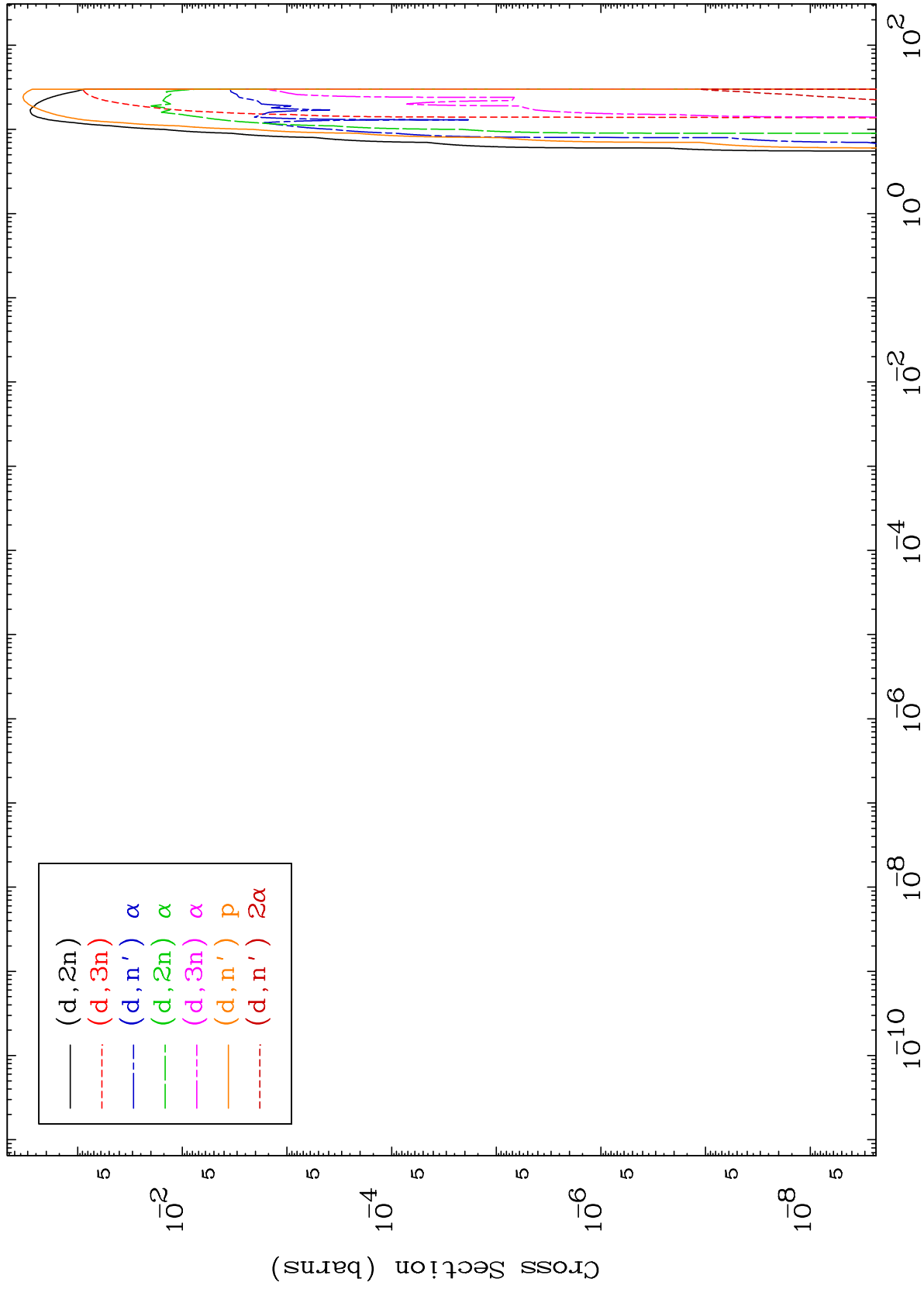
103-Lr-256

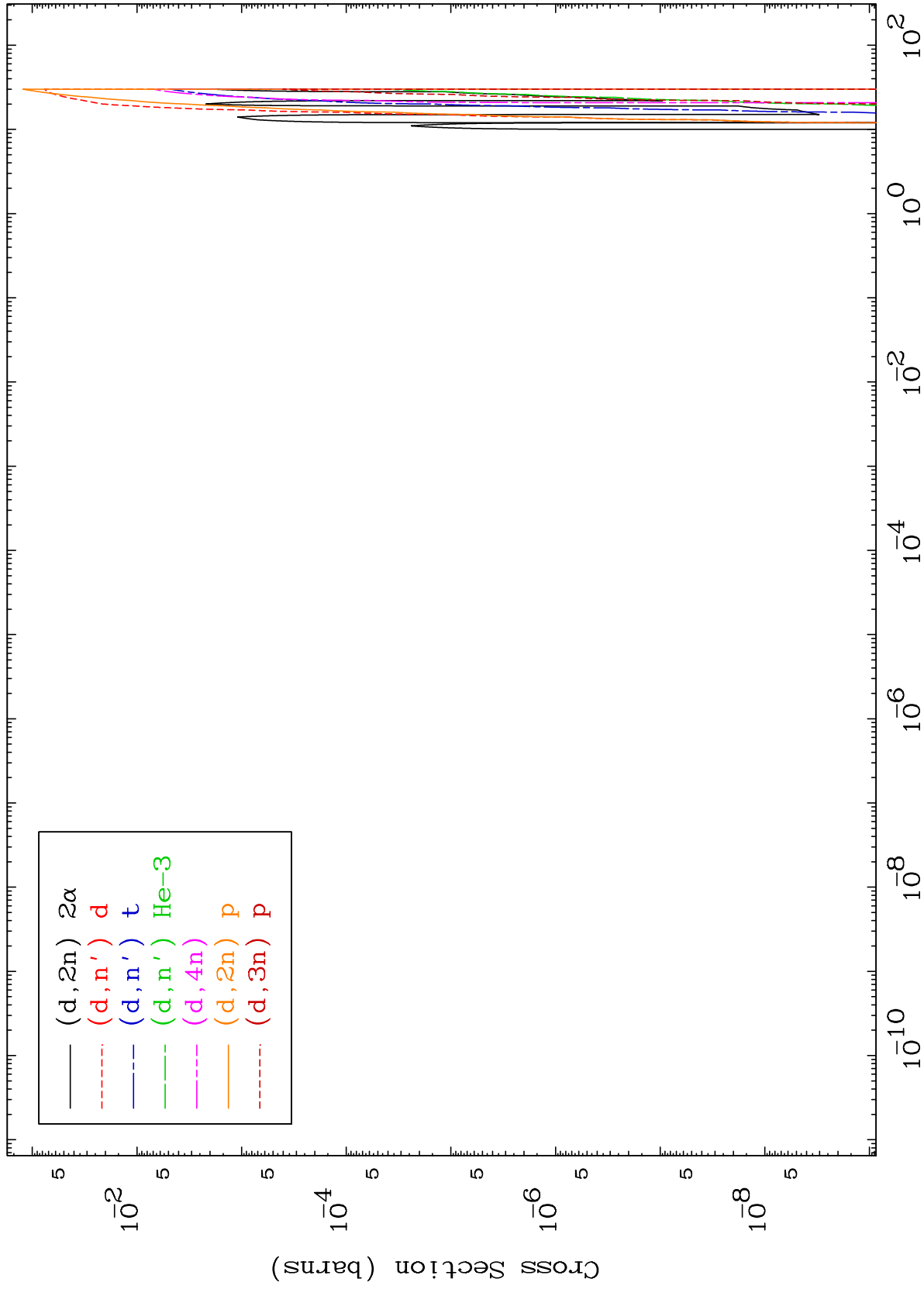


1

Incident Energy (MeV)

103-Lr-256

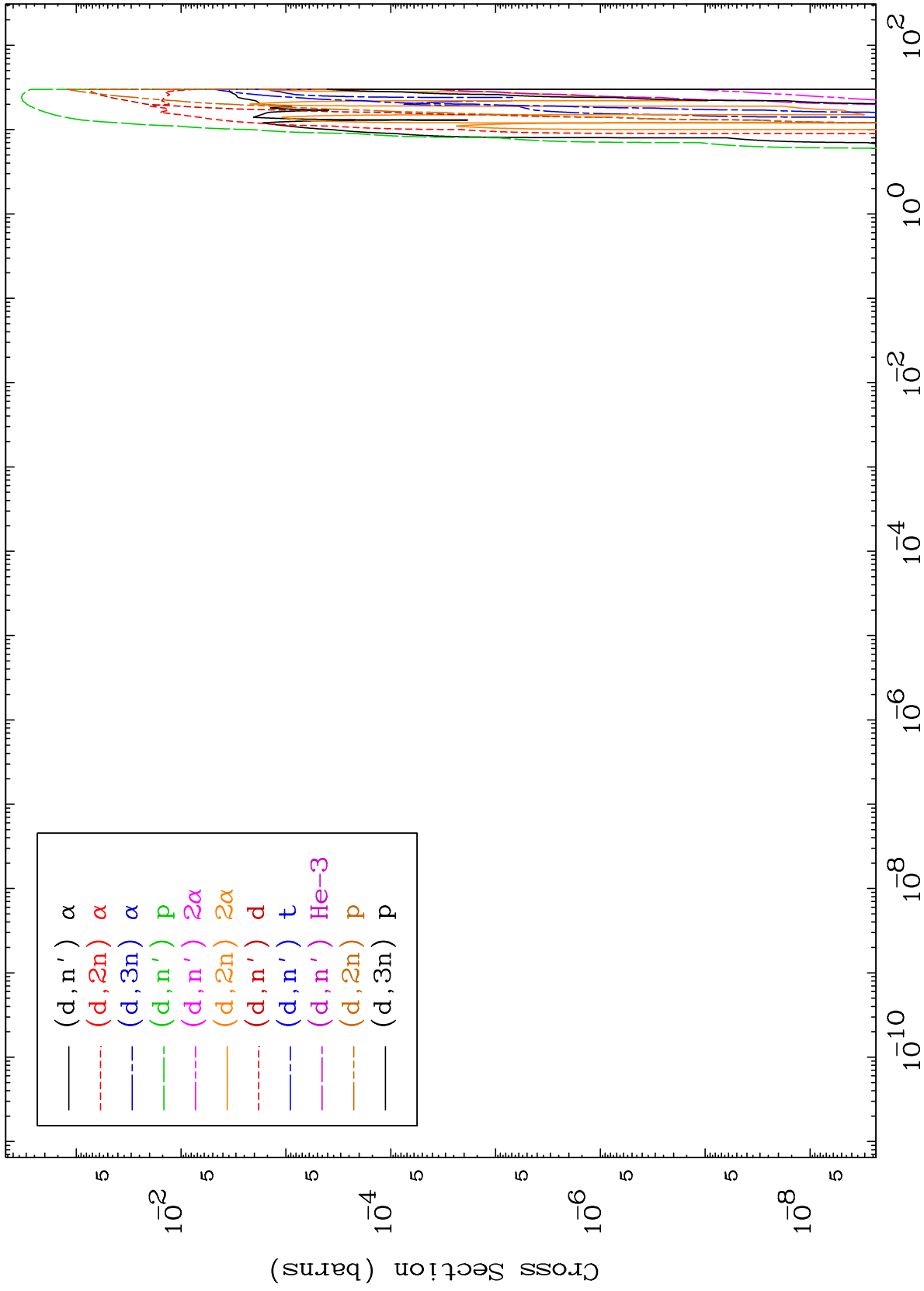




MAT 9985

Deuteron Charged Particle  
0 Kelvin Cross Sections

103-Lr-256

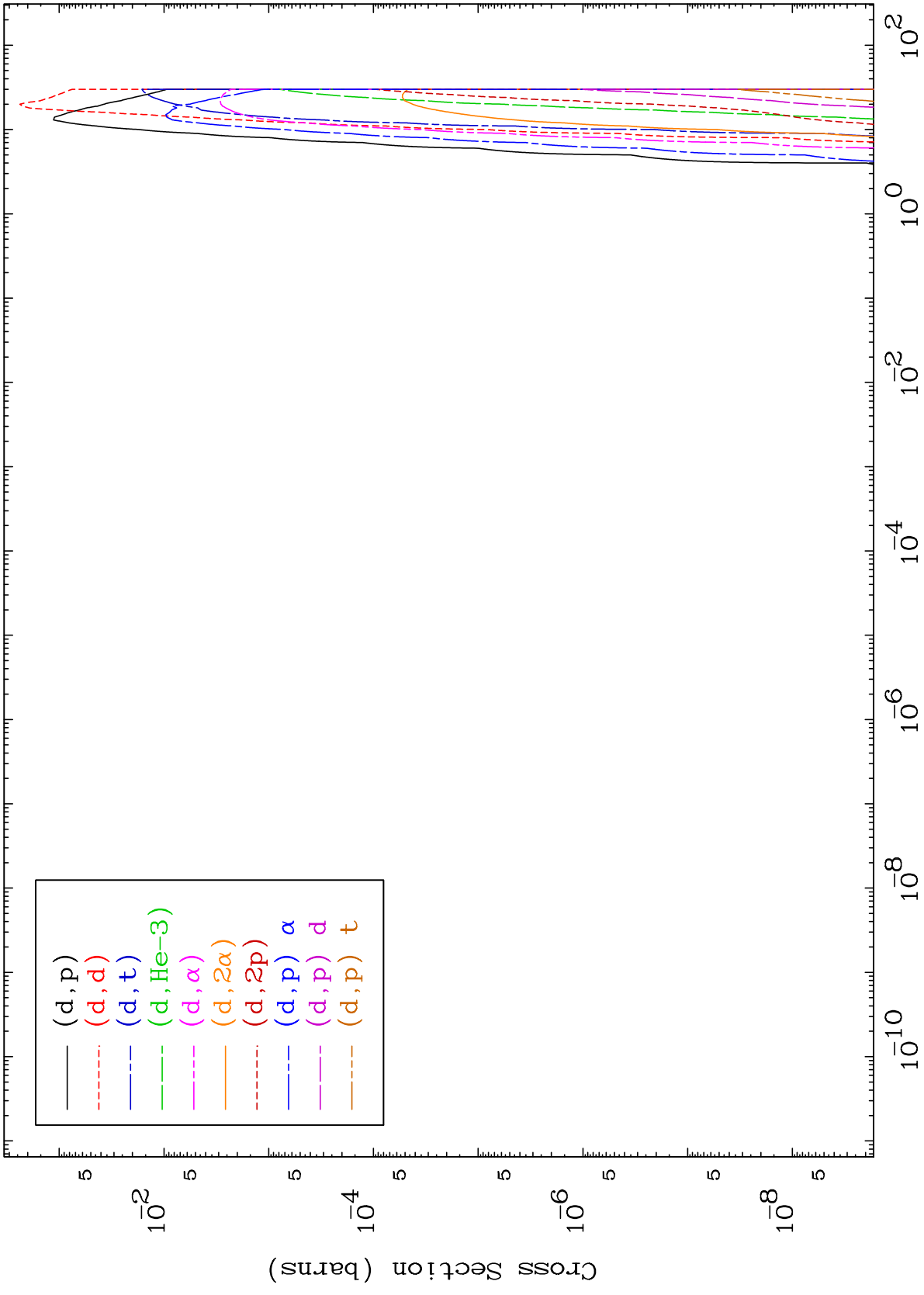


103-Lr-256

MAT 9985

Deuteron Charged Particle  
0 Kelvin Cross Sections

103-Lr-256

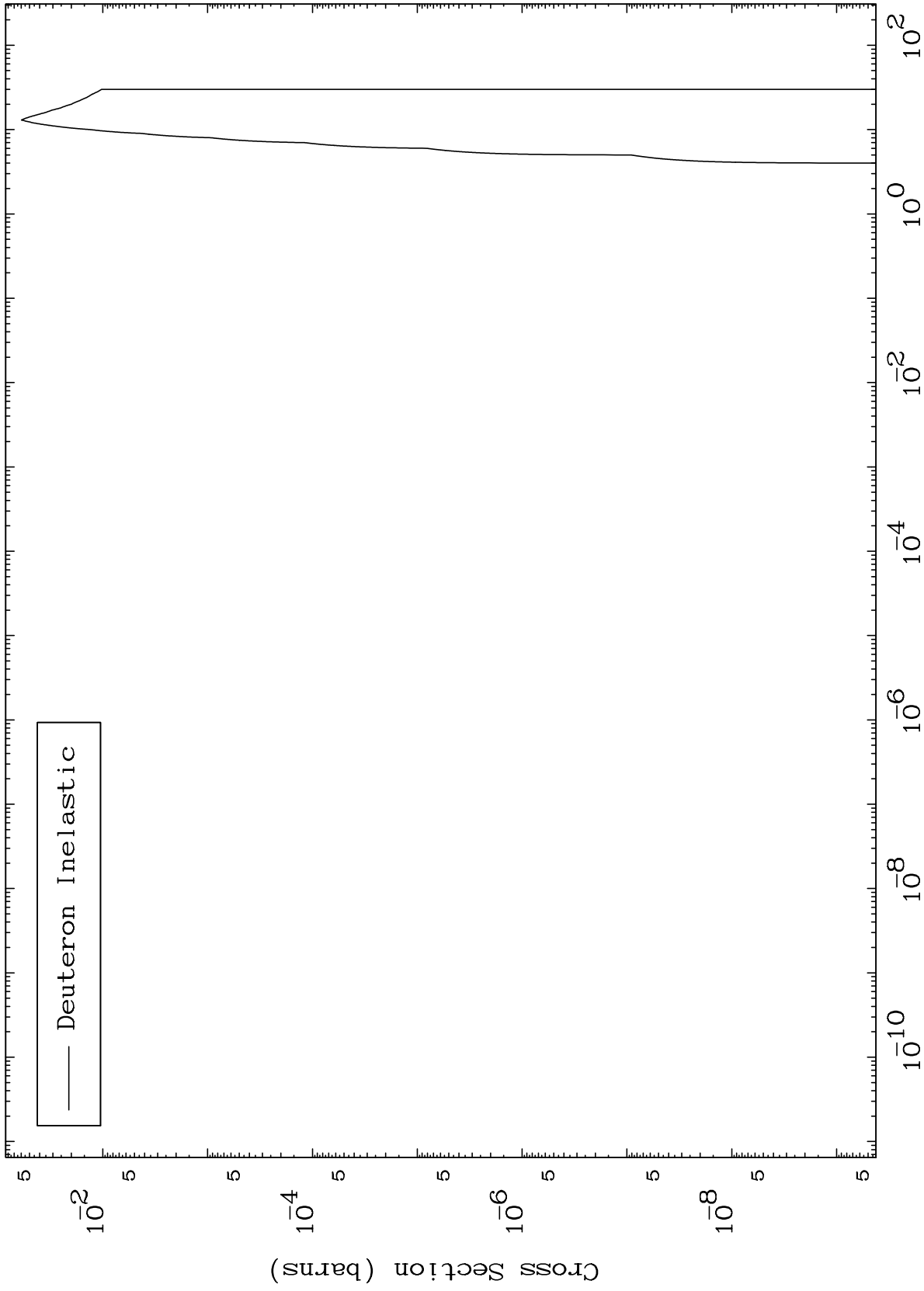


103-Lr-256

MAT 9985

(d,n') Level  
0 Kelvin Cross Sections

103-Lr-256



6

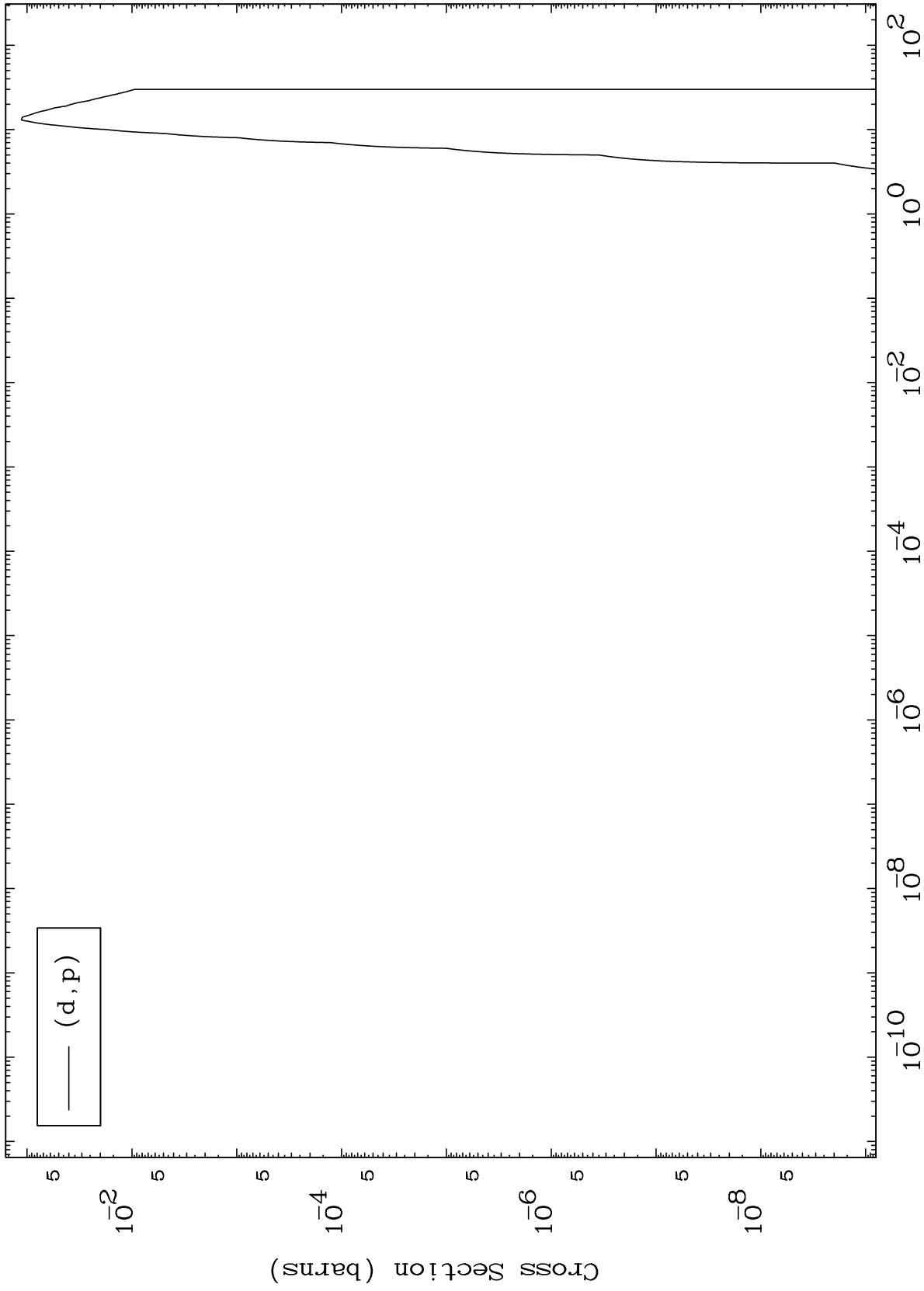
Incident Energy (MeV)

103-Lr-256

MAT 9985

(d,p) Levels  
0 Kelvin Cross Sections

103-Lr-256



7

Incident Energy (MeV)

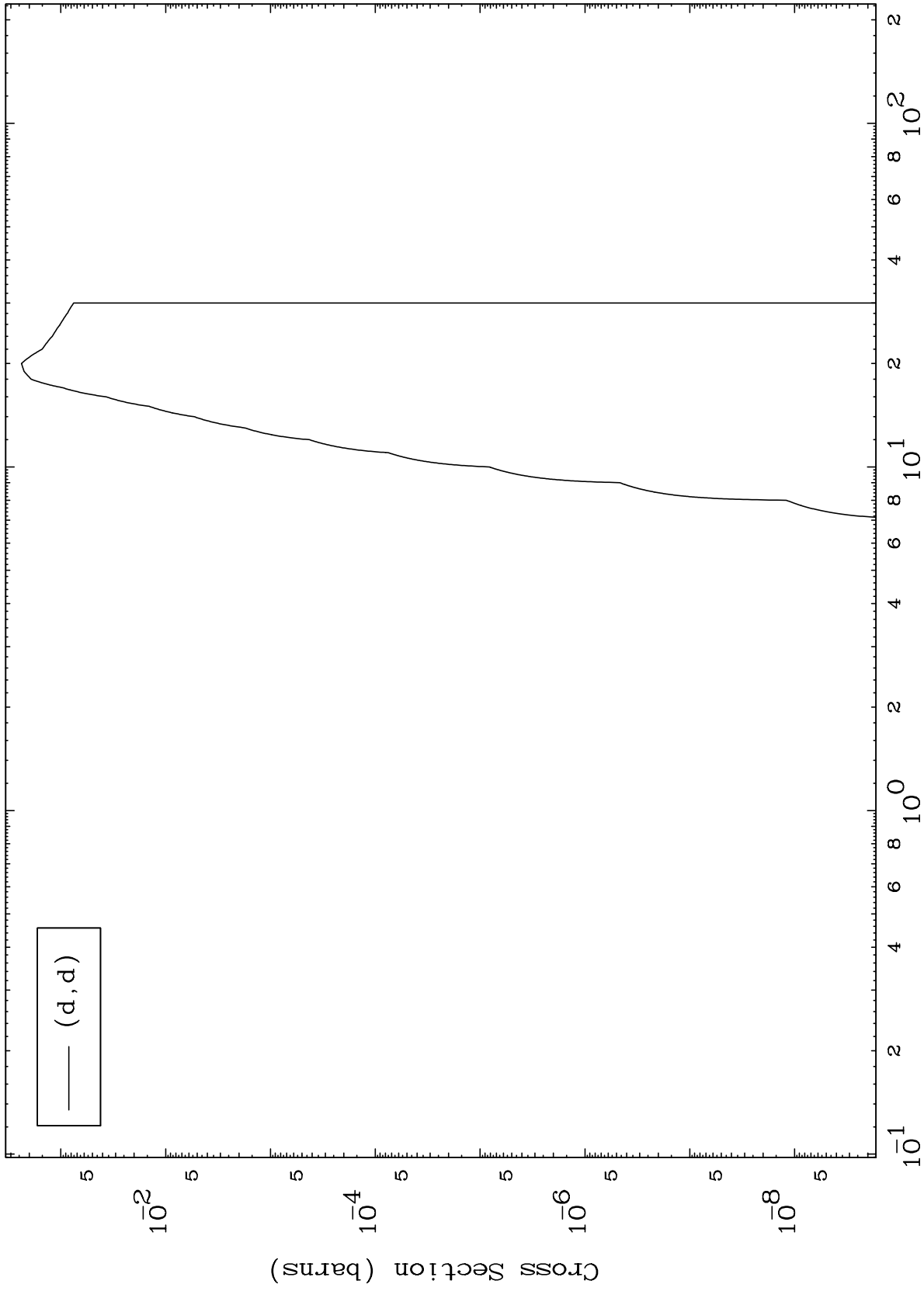
103-Lr-256



MAT 9985

(d,d) Levels  
0 Kelvin Cross Sections

103-Lr-256



8

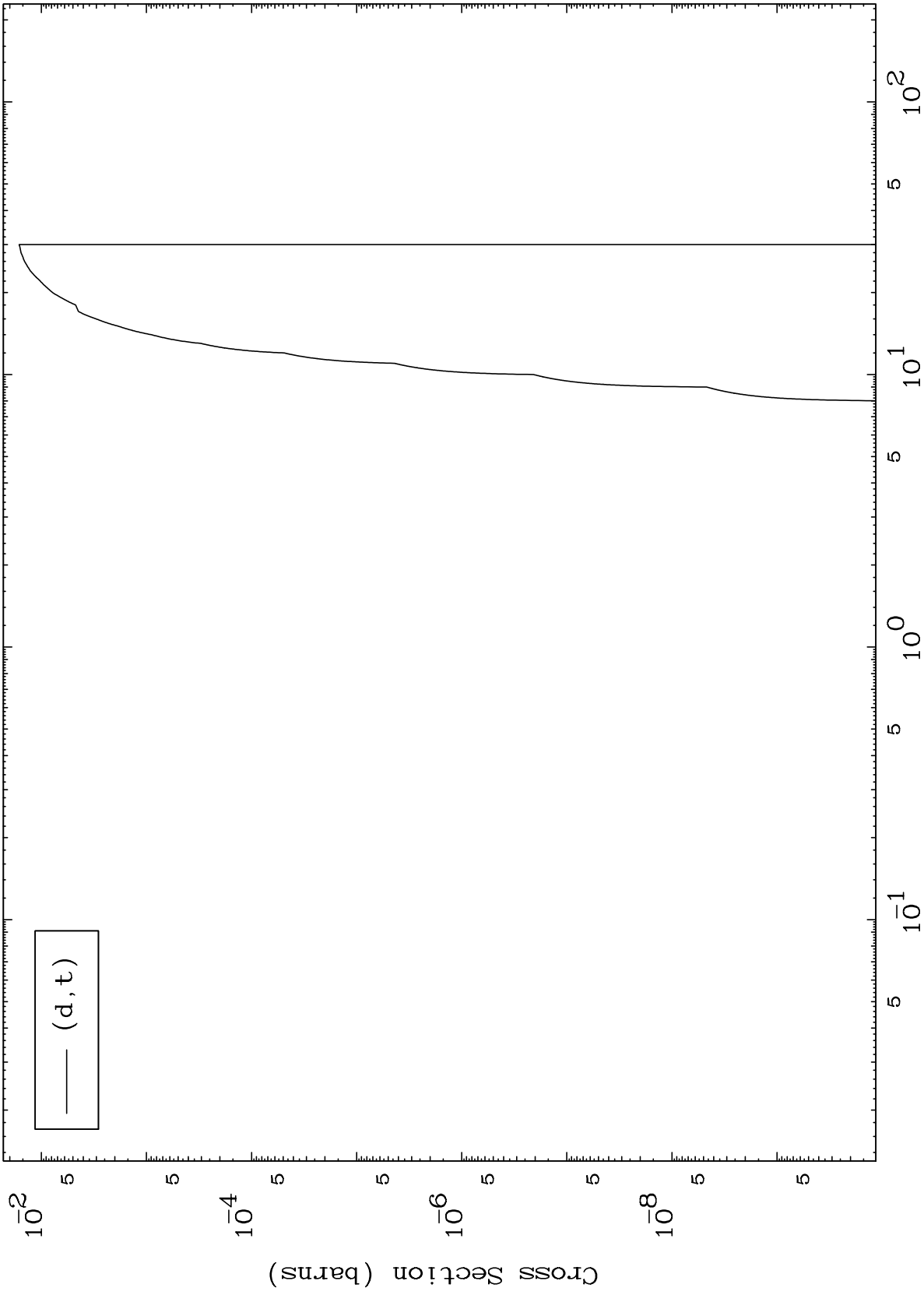
Incident Energy (MeV)

103-Lr-256

MAT 9985

(d,t) Levels  
0 Kelvin Cross Sections

103-Lr-256



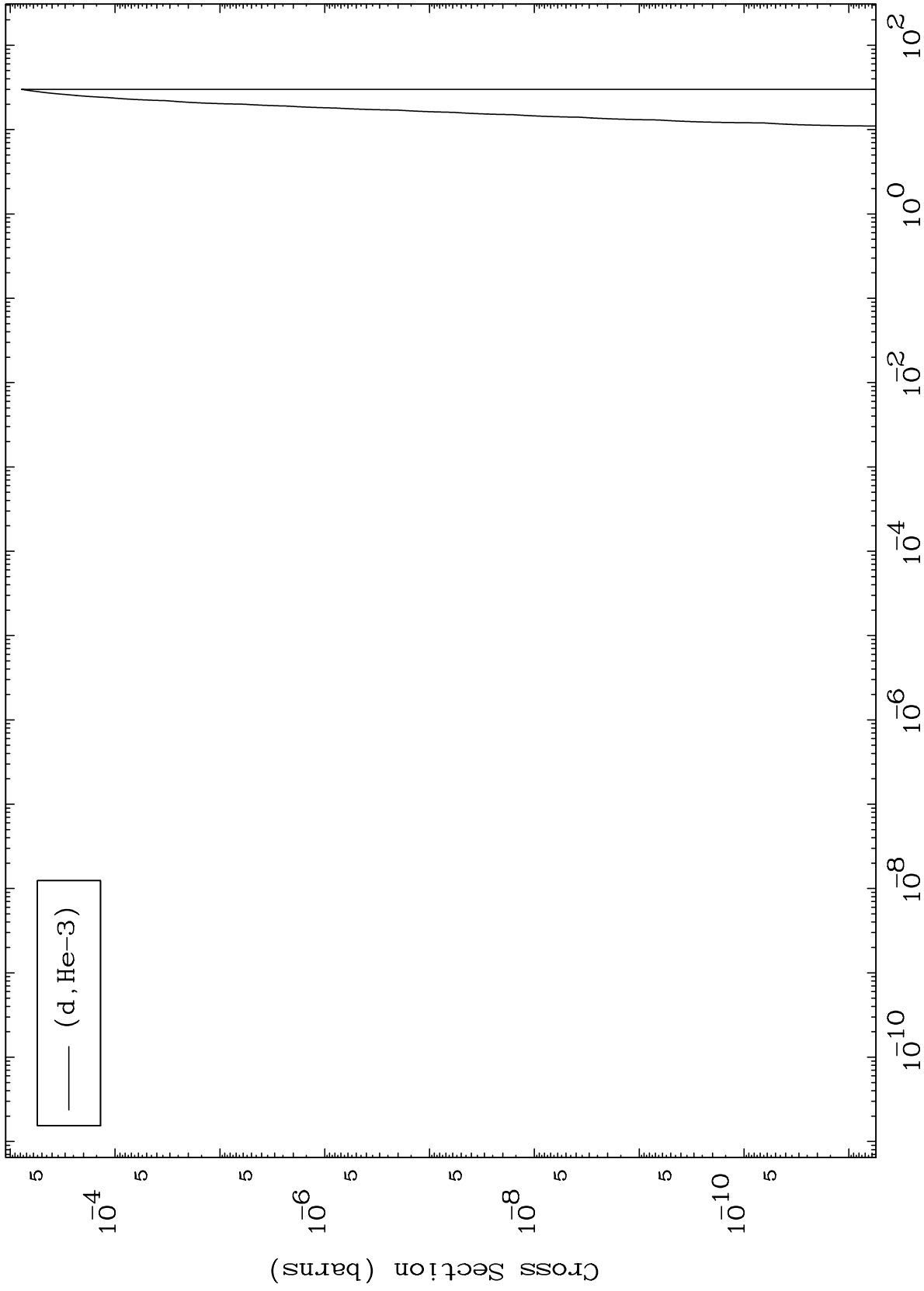
9

103-Lr-256

MAT 9985

(d,He3) Levels  
0 Kelvin Cross Sections

103-Lr-256



10

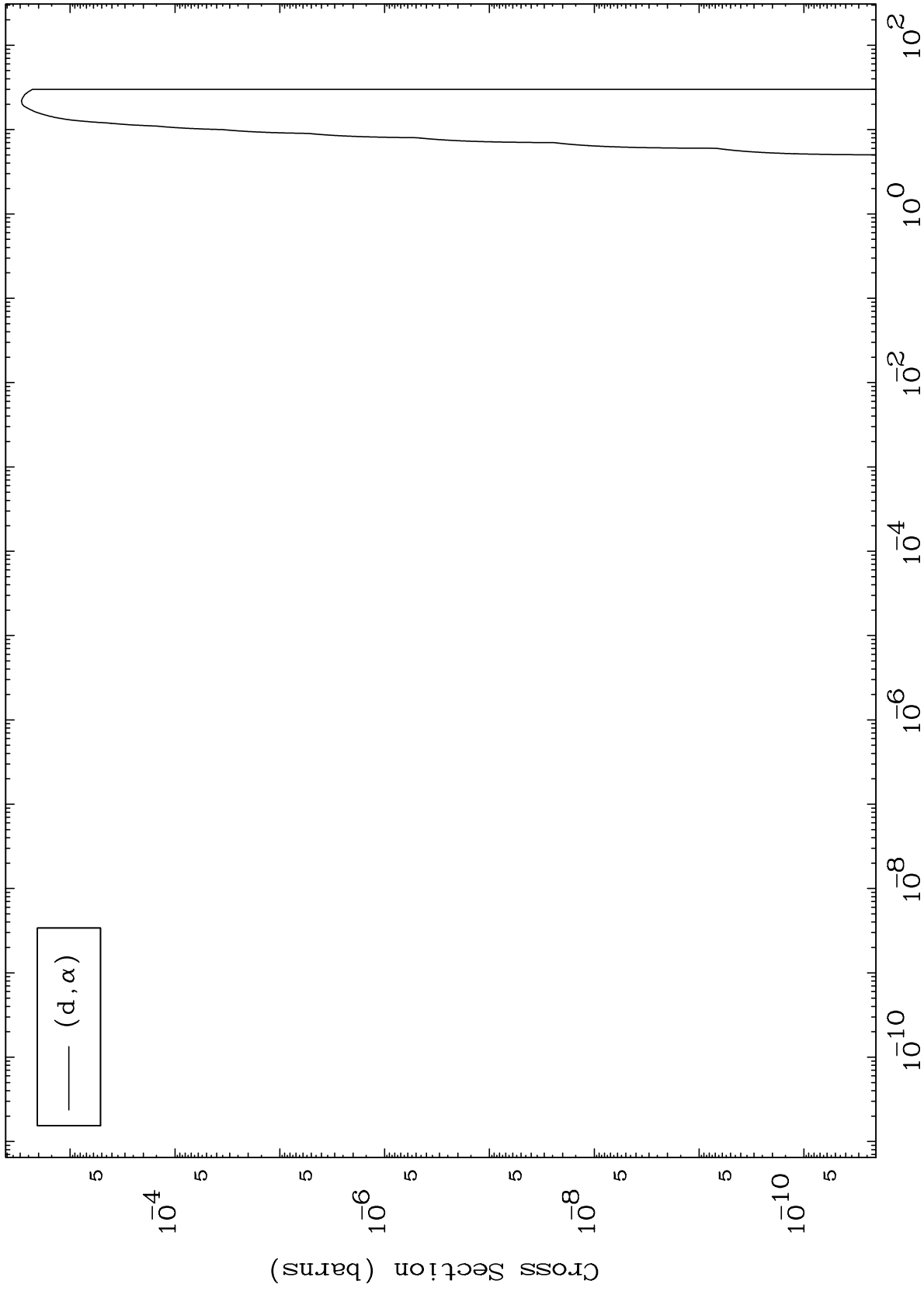
Incident Energy (MeV)

103-Lr-256

MAT 9985

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

103-Lr-256



11

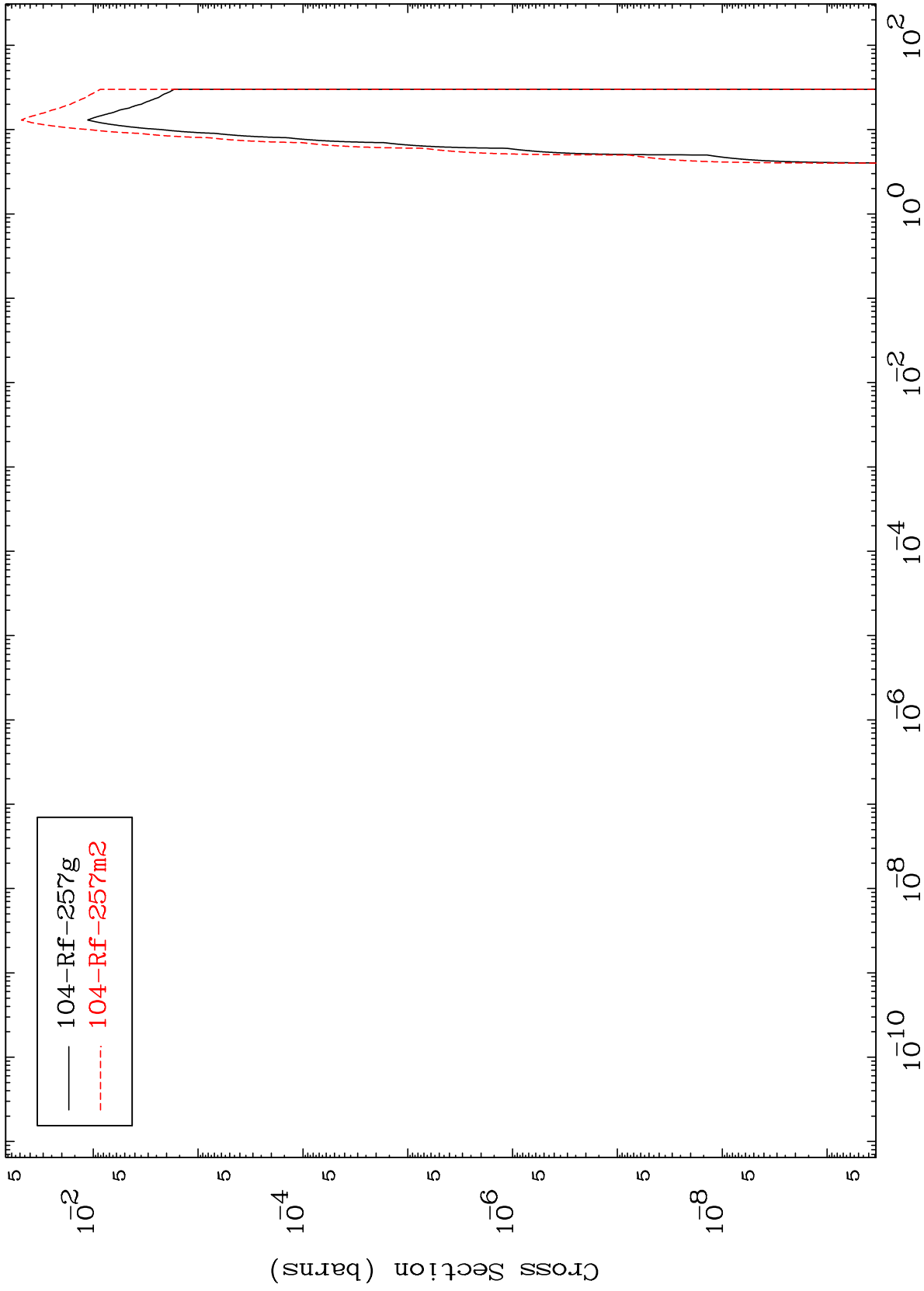
Incident Energy (MeV)

103-Lr-256

MAT 9985

Deuteron Inelastic  
Radionuclide Production Cross Section

103-Lr-256



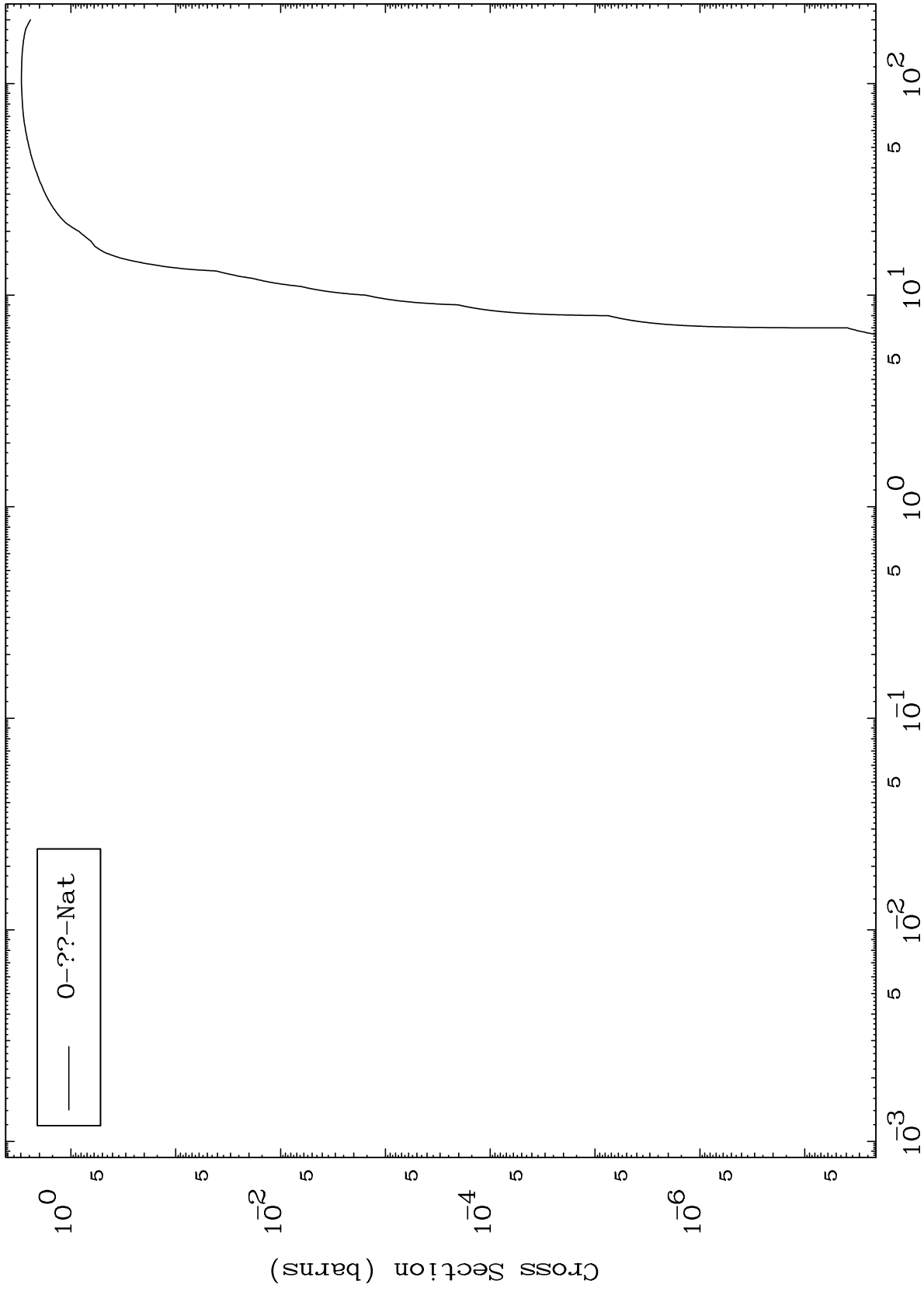
103-Lr-256

MAT 9985

Deuteron Fission

103-Lr-256

Radionuclide Production Cross Section



13

Incident Energy (MeV)

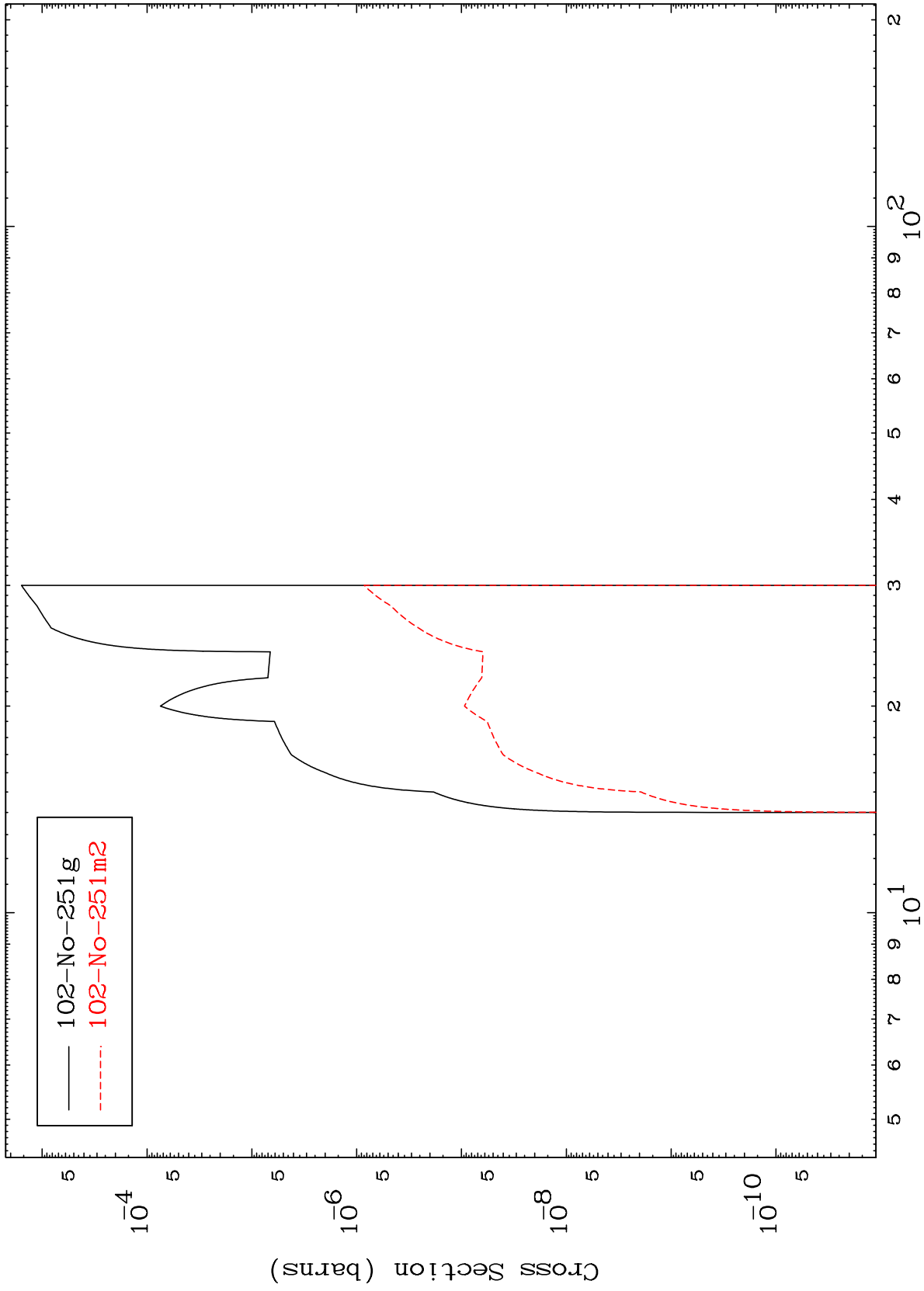
103-Lr-256

MAT 9985

(d,3n)  $\alpha$

103-Lr-256

Radionuclide Production Cross Section



14

Incident Energy (MeV)

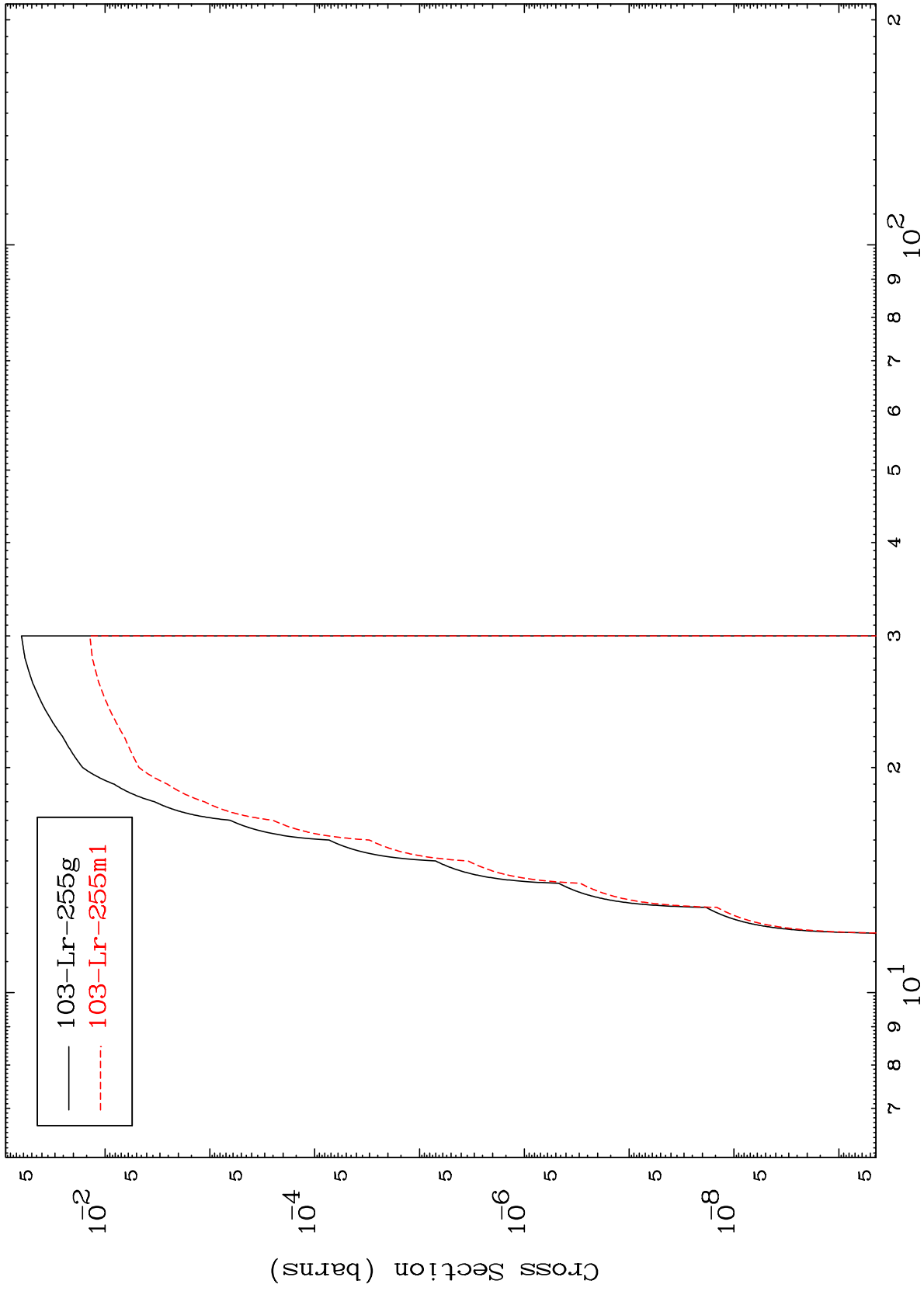
103-Lr-256

MAT 9985

(d,n') d

103-Lr-256

Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-256

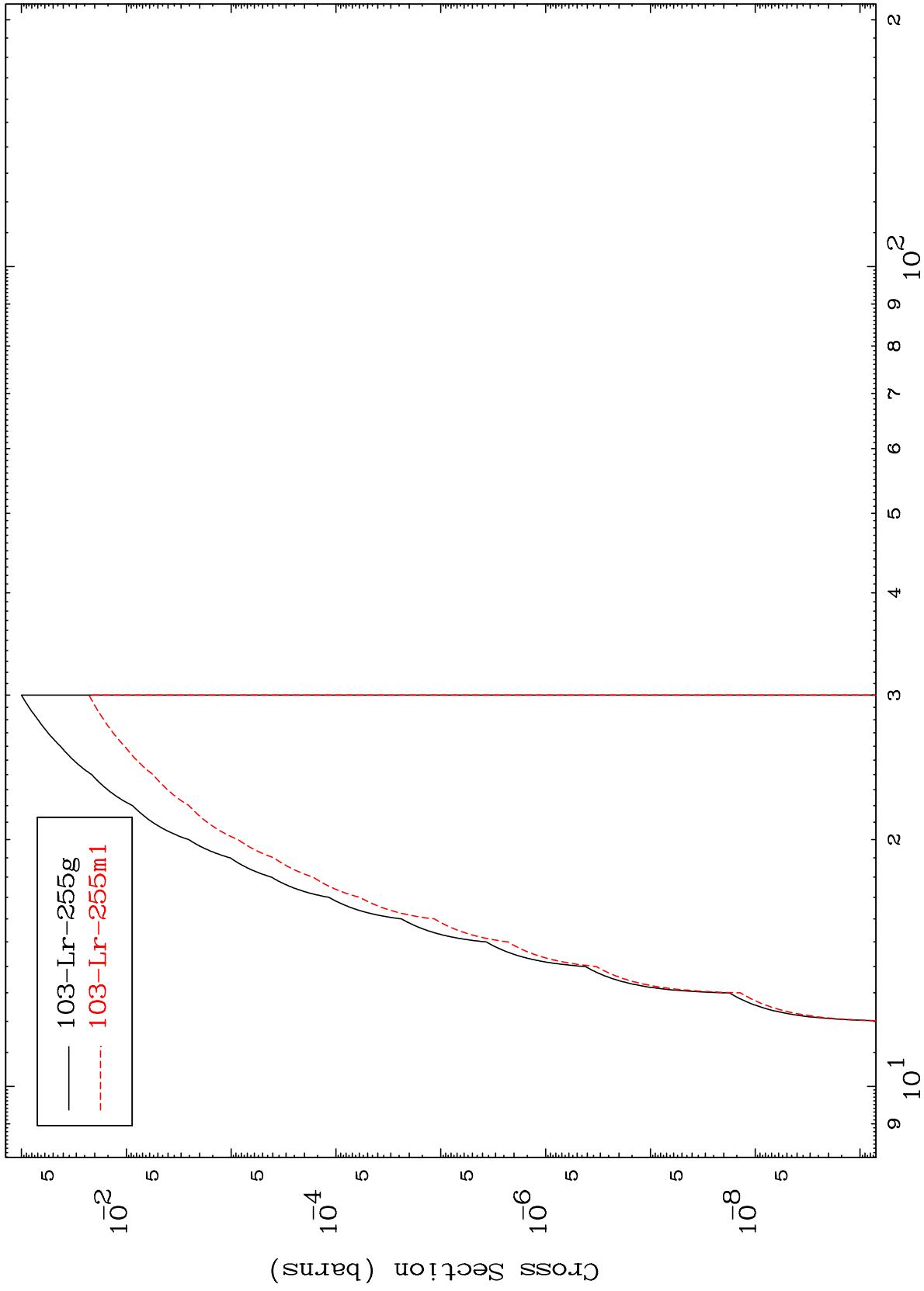


MAT 9985

(d,2n) p

103-Lr-256

Radionuclide Production Cross Section



16

Incident Energy (MeV)

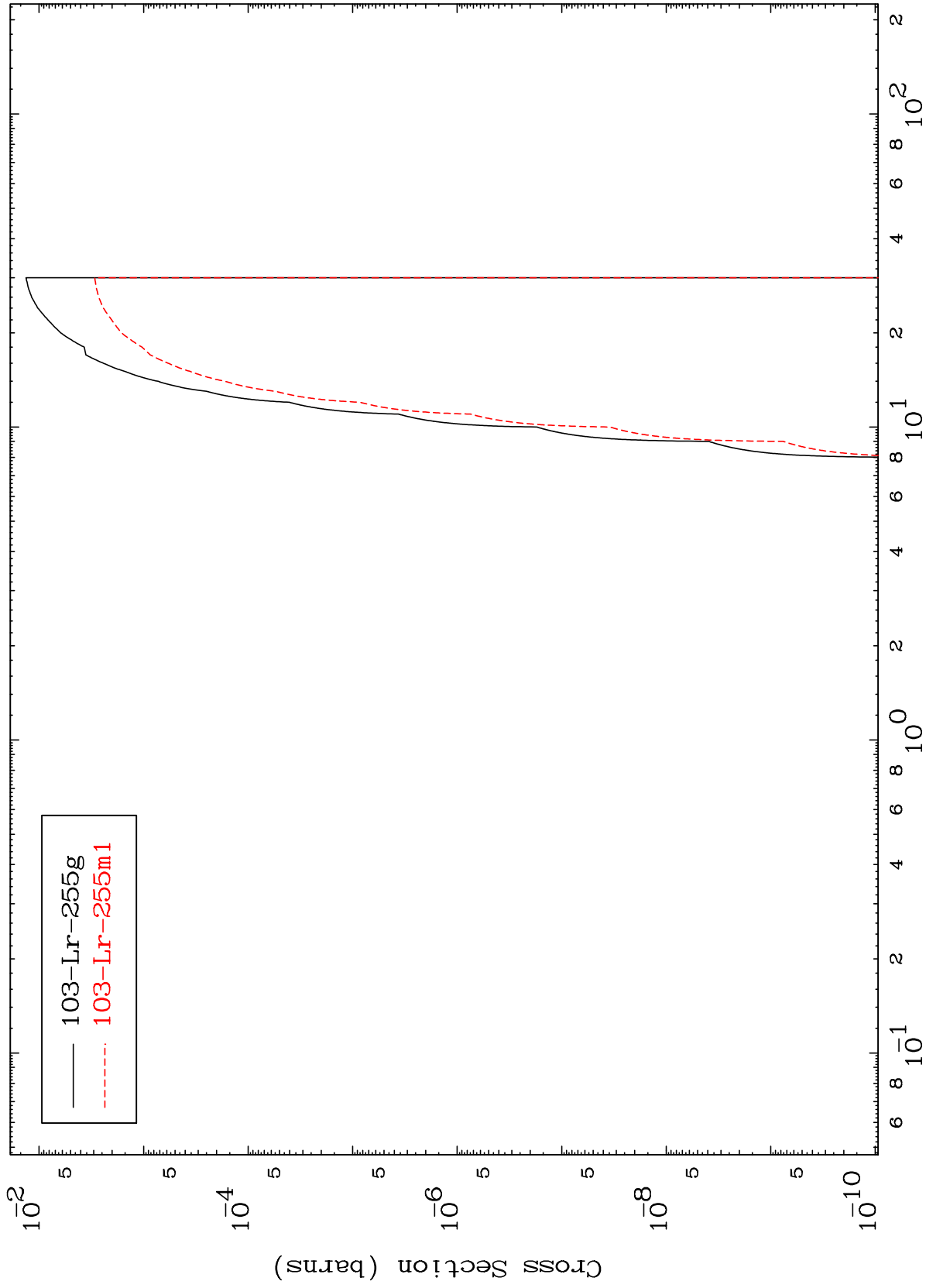
103-Lr-256

MAT 9985

(d, t)

103-Lr-256

Radionuclide Production Cross Section



— 103-Lr-255g  
- - - 103-Lr-255m1

17

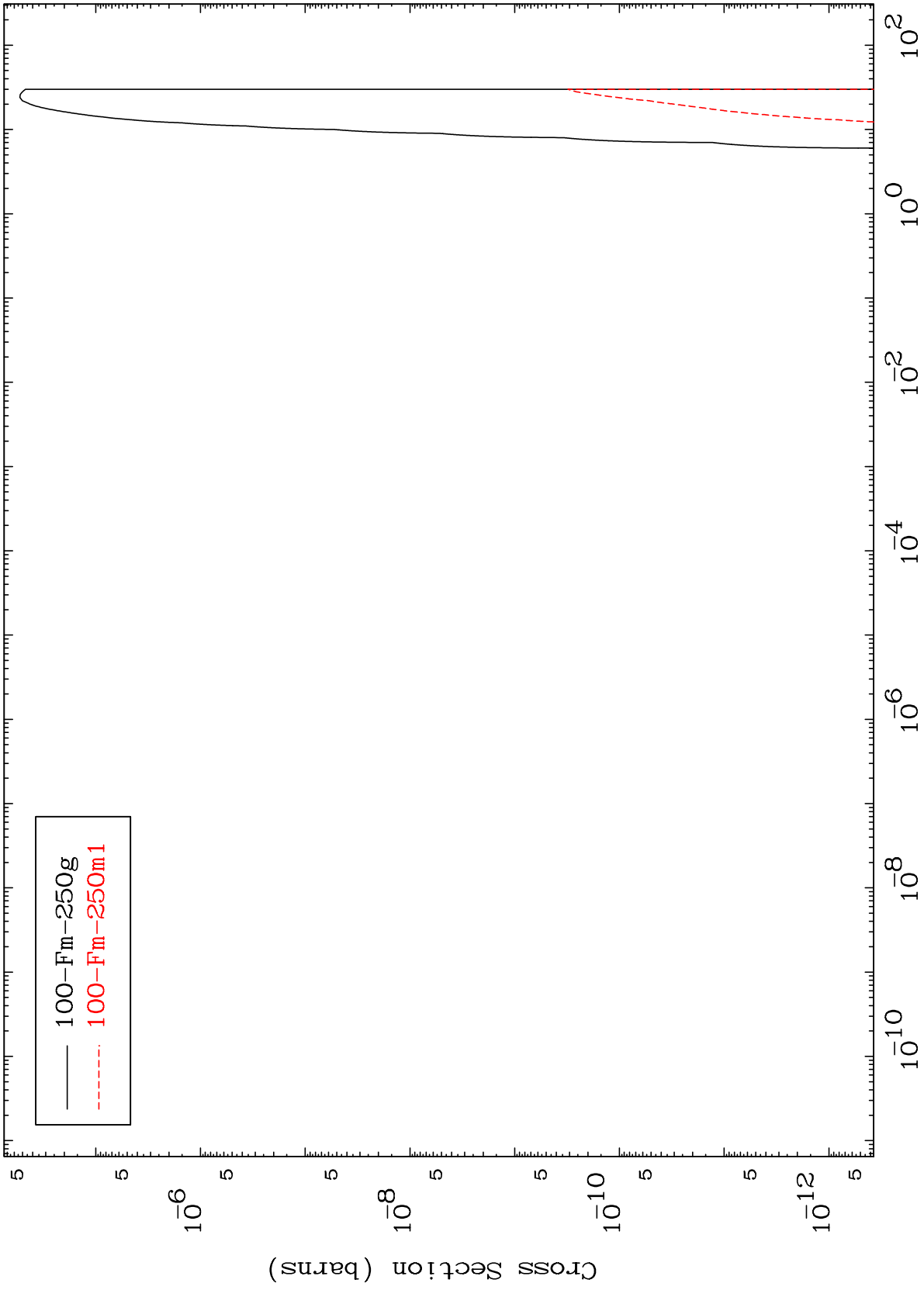
Incident Energy (MeV)

103-Lr-256

MAT 9985

Radionuclide Production Cross Section  
(d,2 $\alpha$ )

103-Lr-256



18

103-Lr-256