

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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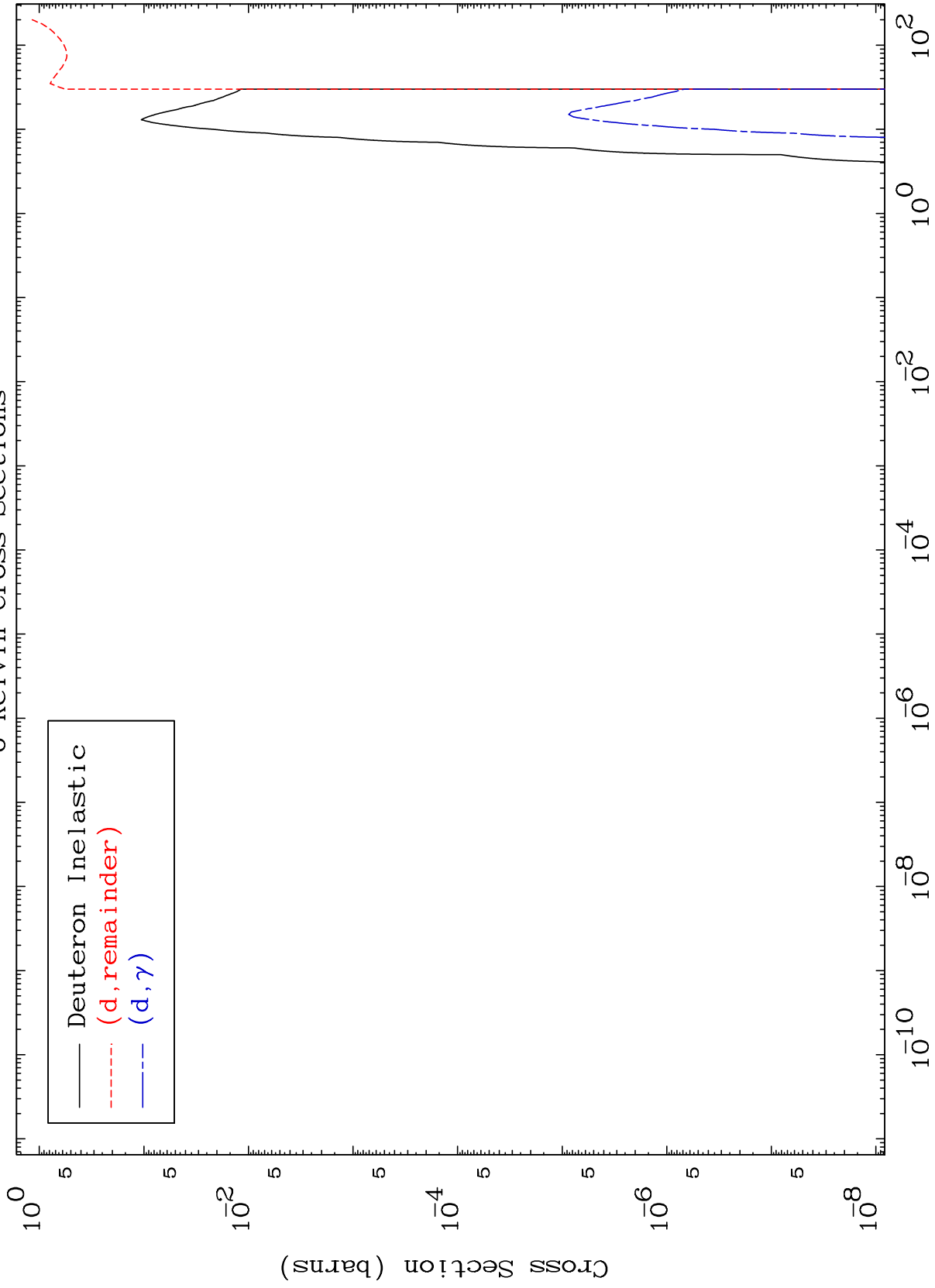
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9984

Deuteron Major
0 Kelvin Cross Sections

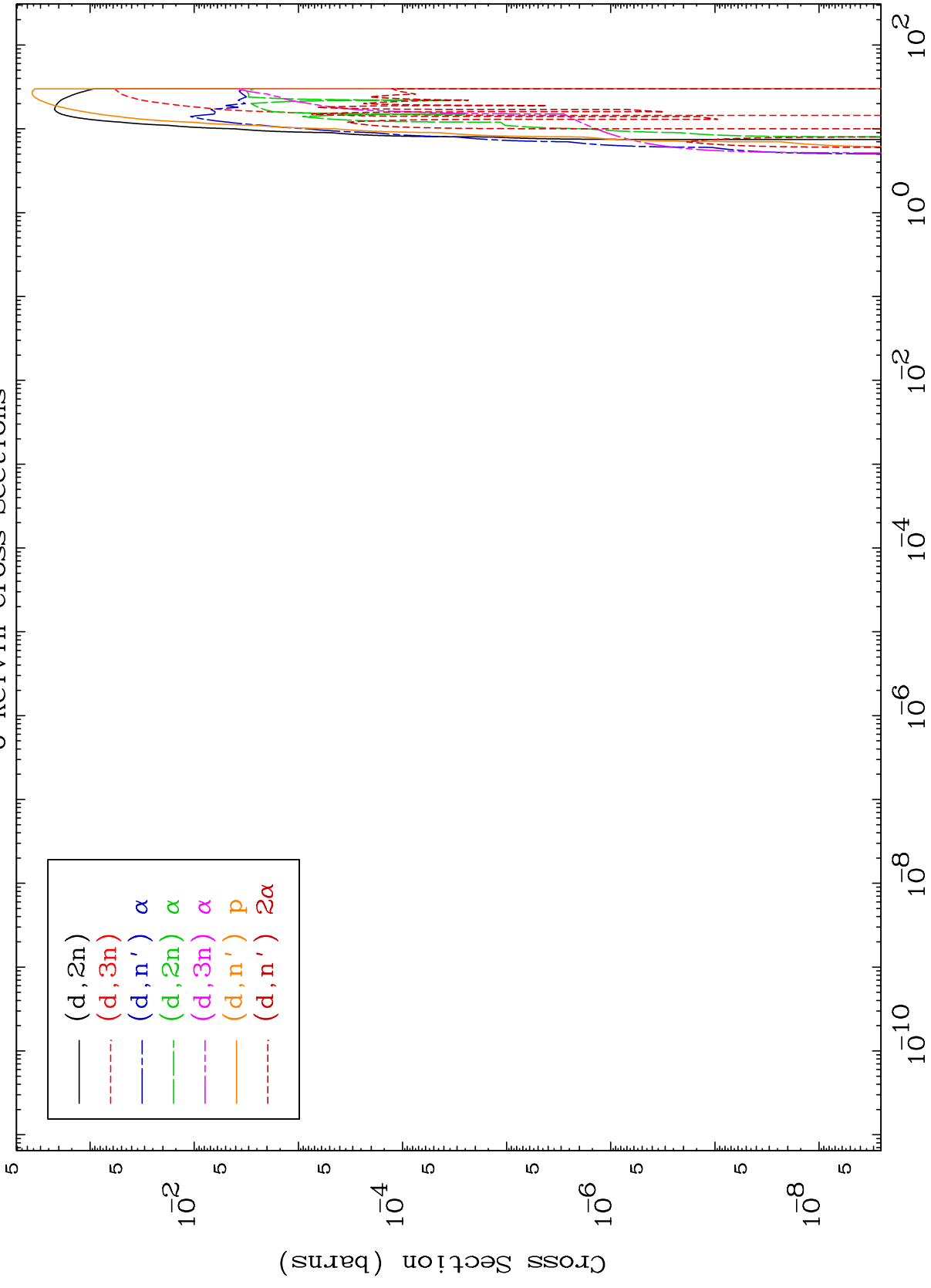
103-Lr-255



MAT 9984

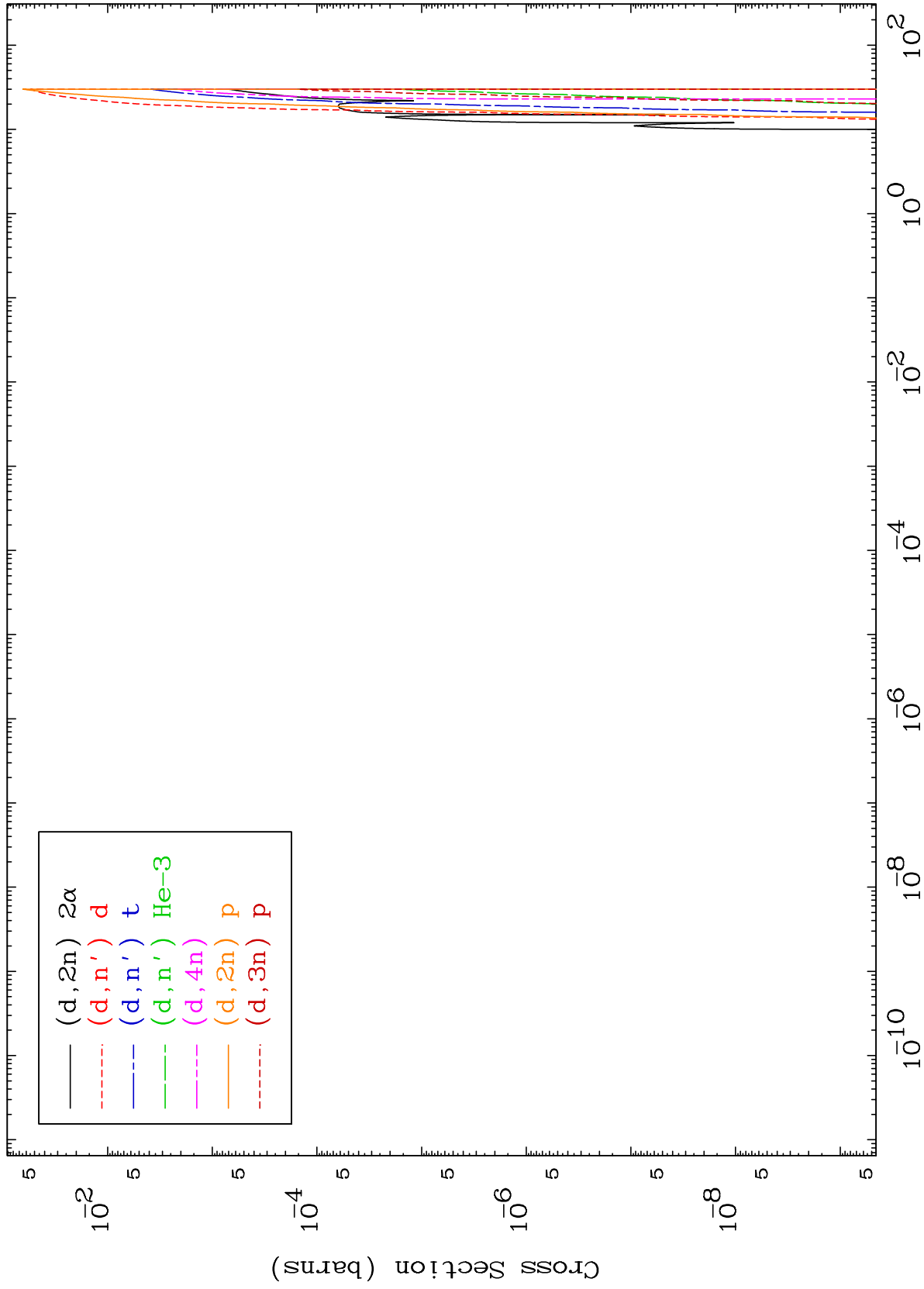
Deuteron Neutron Production
0 Kelvin Cross Sections

103-Lr-255



2

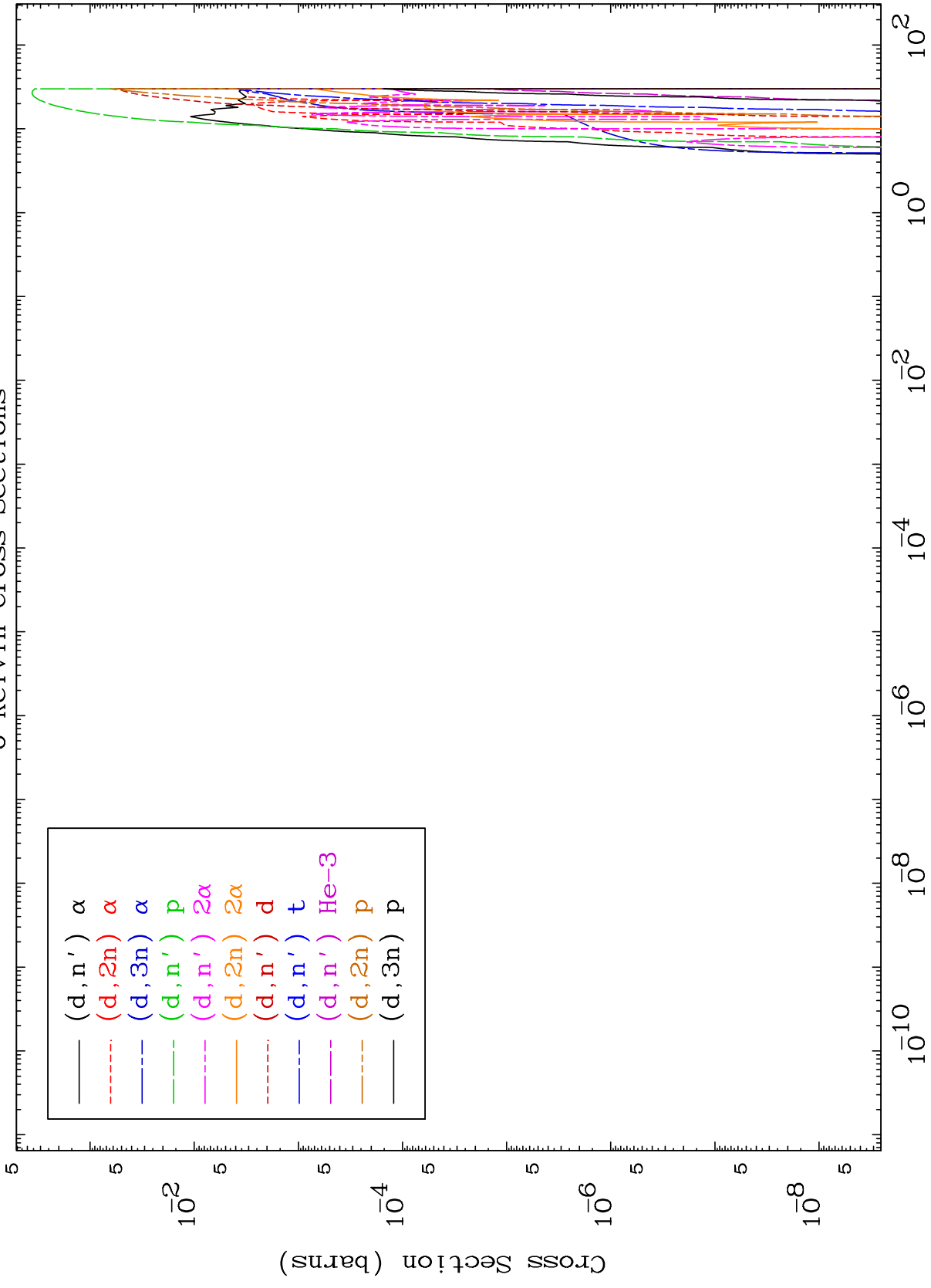
103-Lr-255



MAT 9984

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-255



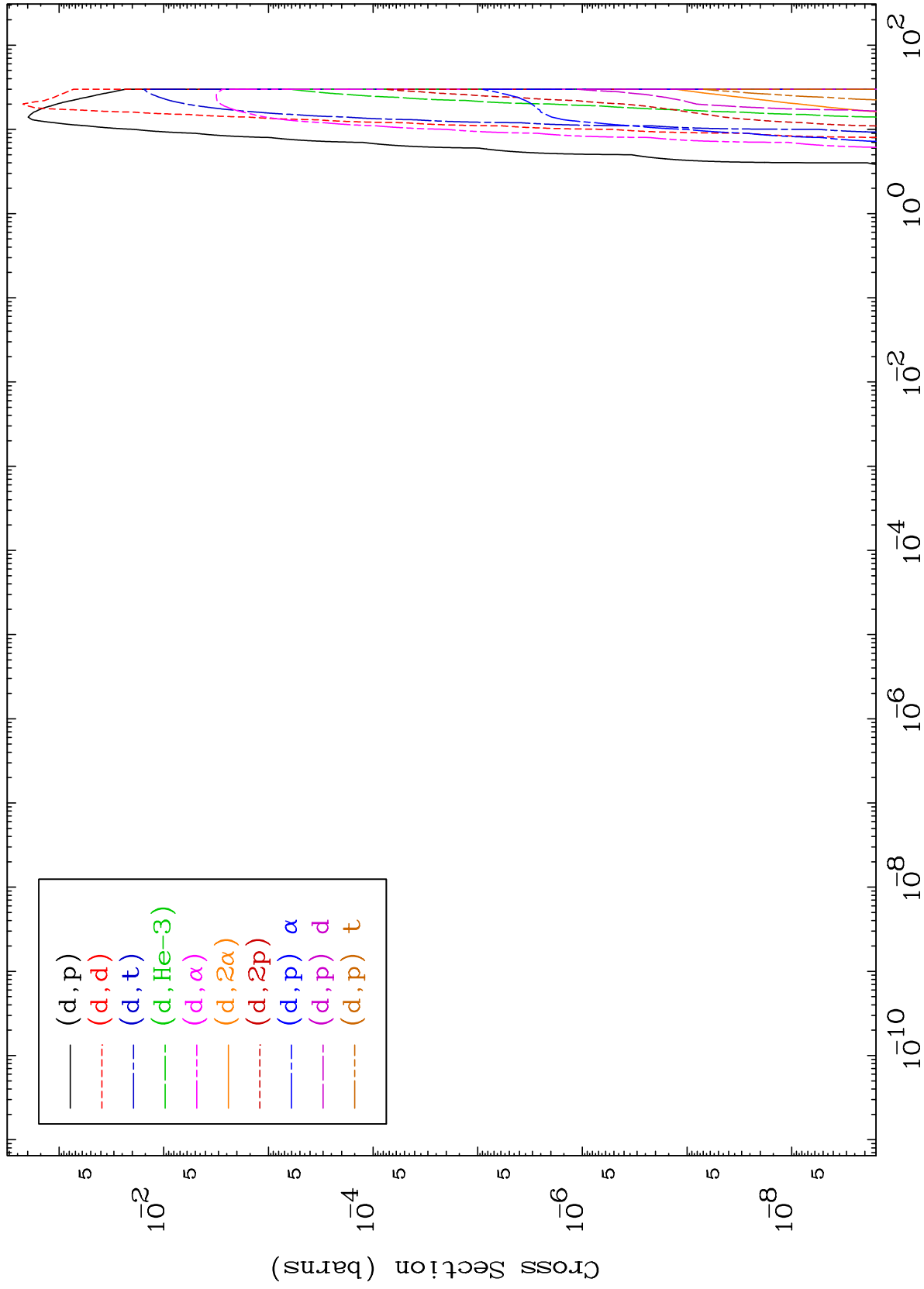
103-Lr-255

Incident Energy (MeV)

MAT 9984

Deuteron Charged Particle
0 Kelvin Cross Sections

103-Lr-255



5

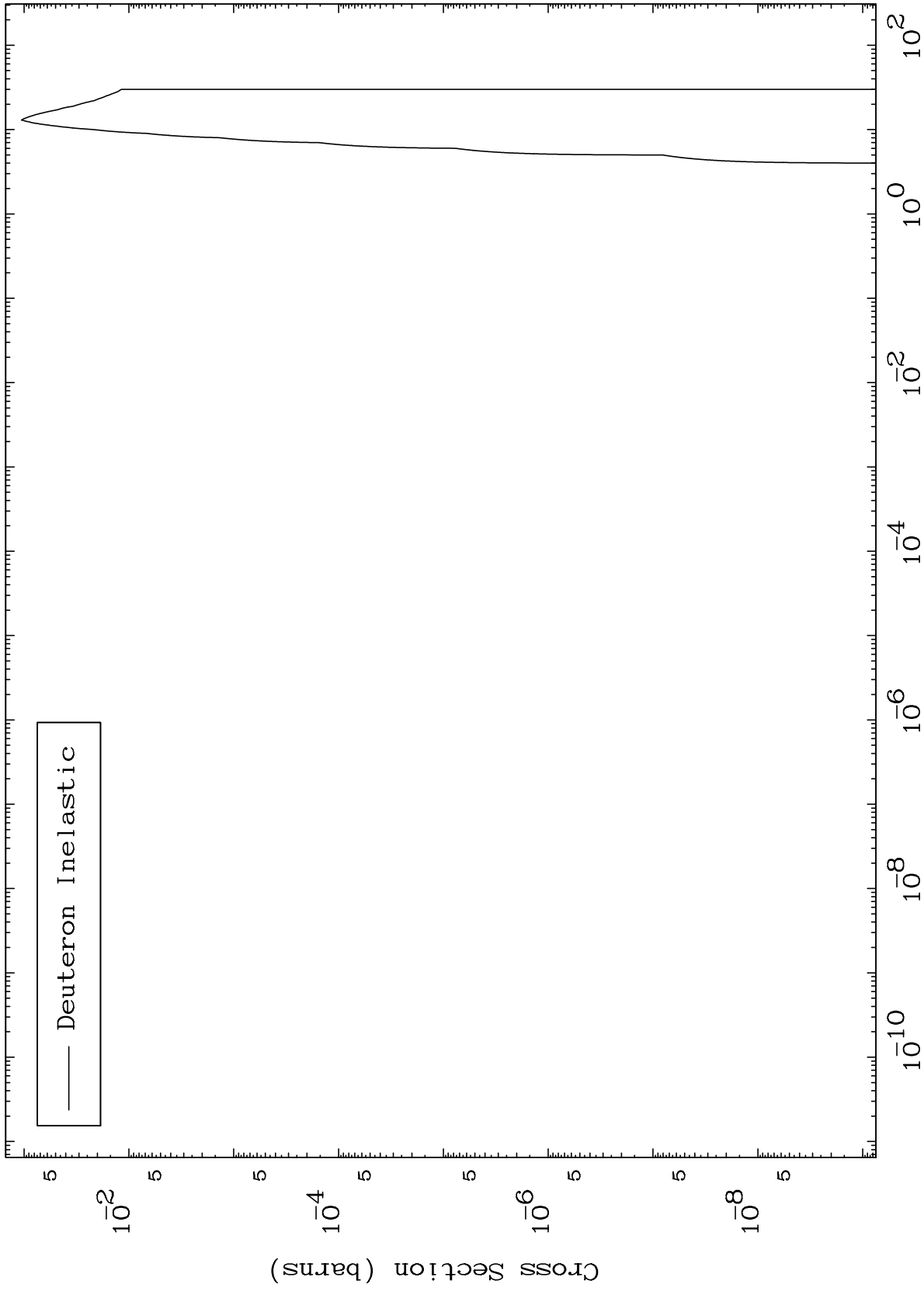
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d,n') Level
0 Kelvin Cross Sections

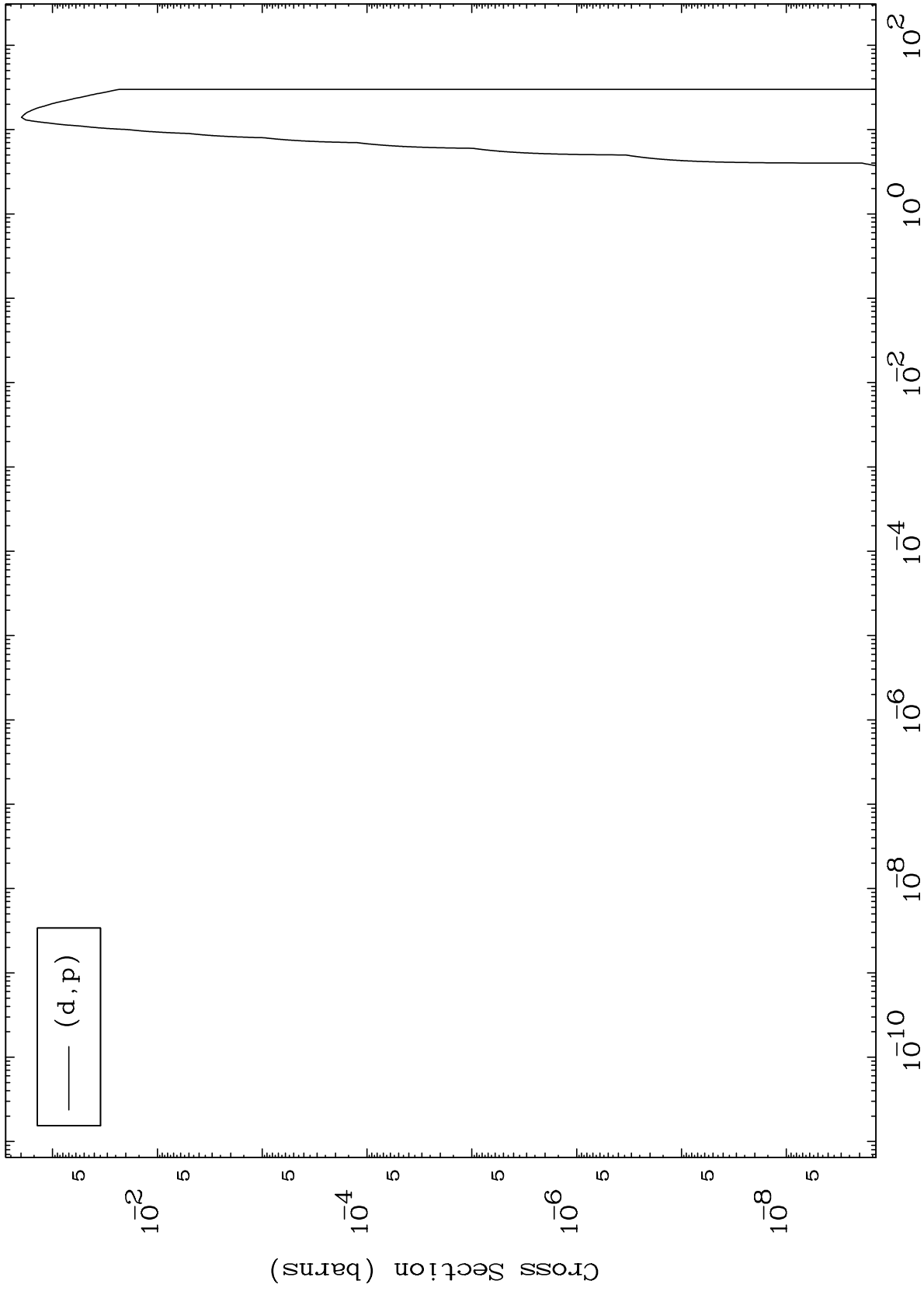
103-Lr-255



MAT 9984

(d,p) Levels
0 Kelvin Cross Sections

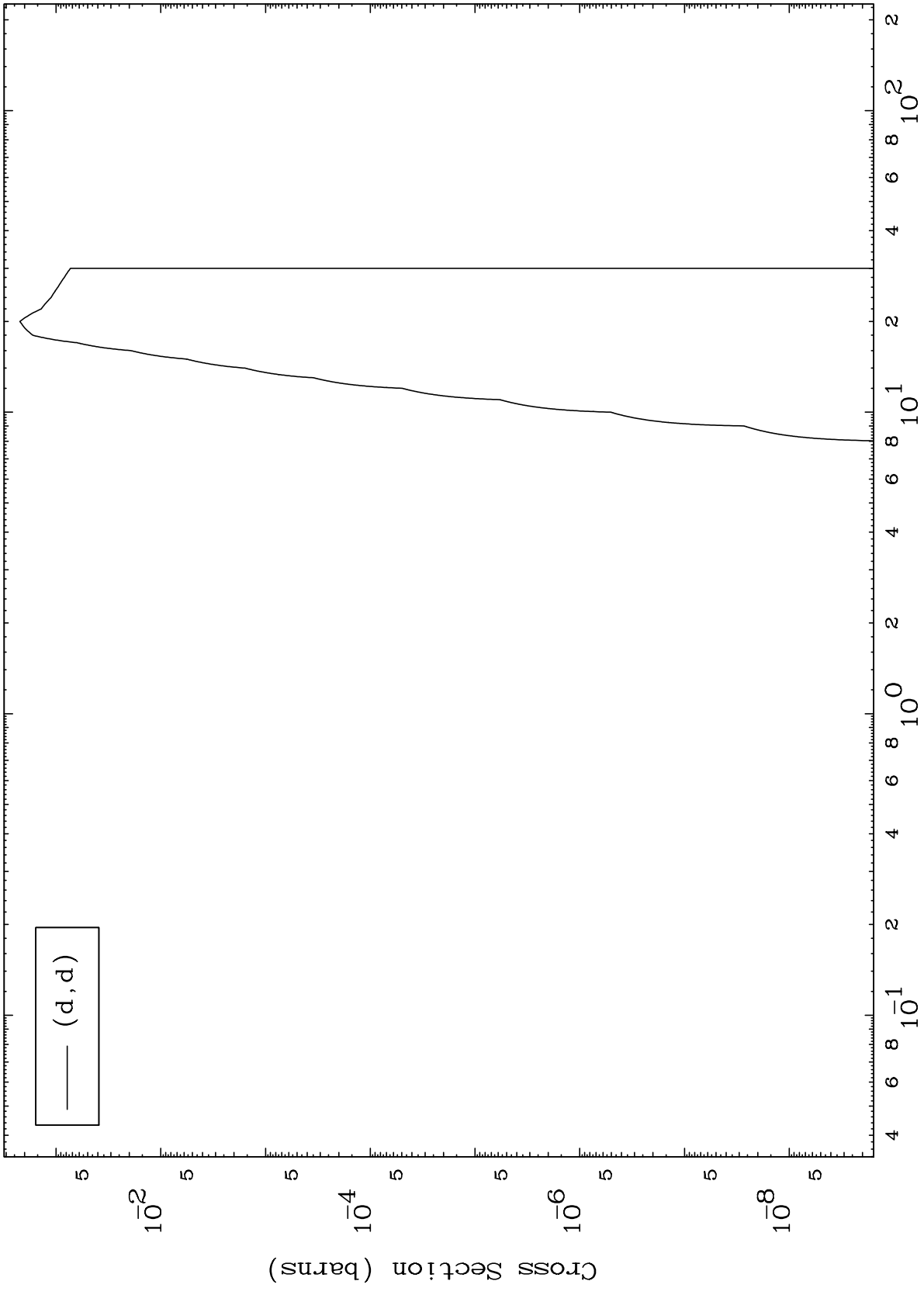
103-Lr-255



MAT 9984

(d,d) Levels
0 Kelvin Cross Sections

103-Lr-255



8

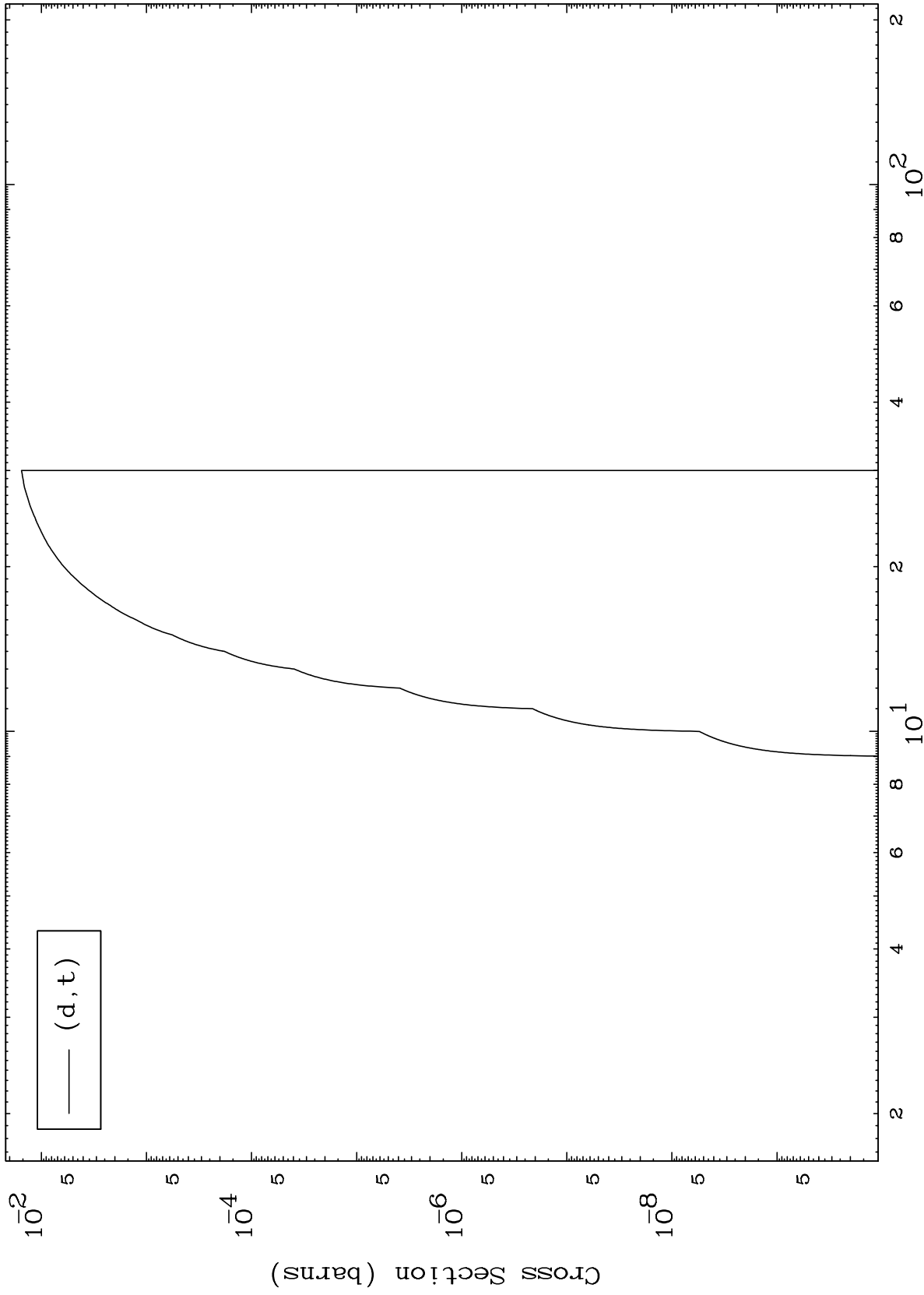
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d,t) Levels
0 Kelvin Cross Sections

103-Lr-255



9

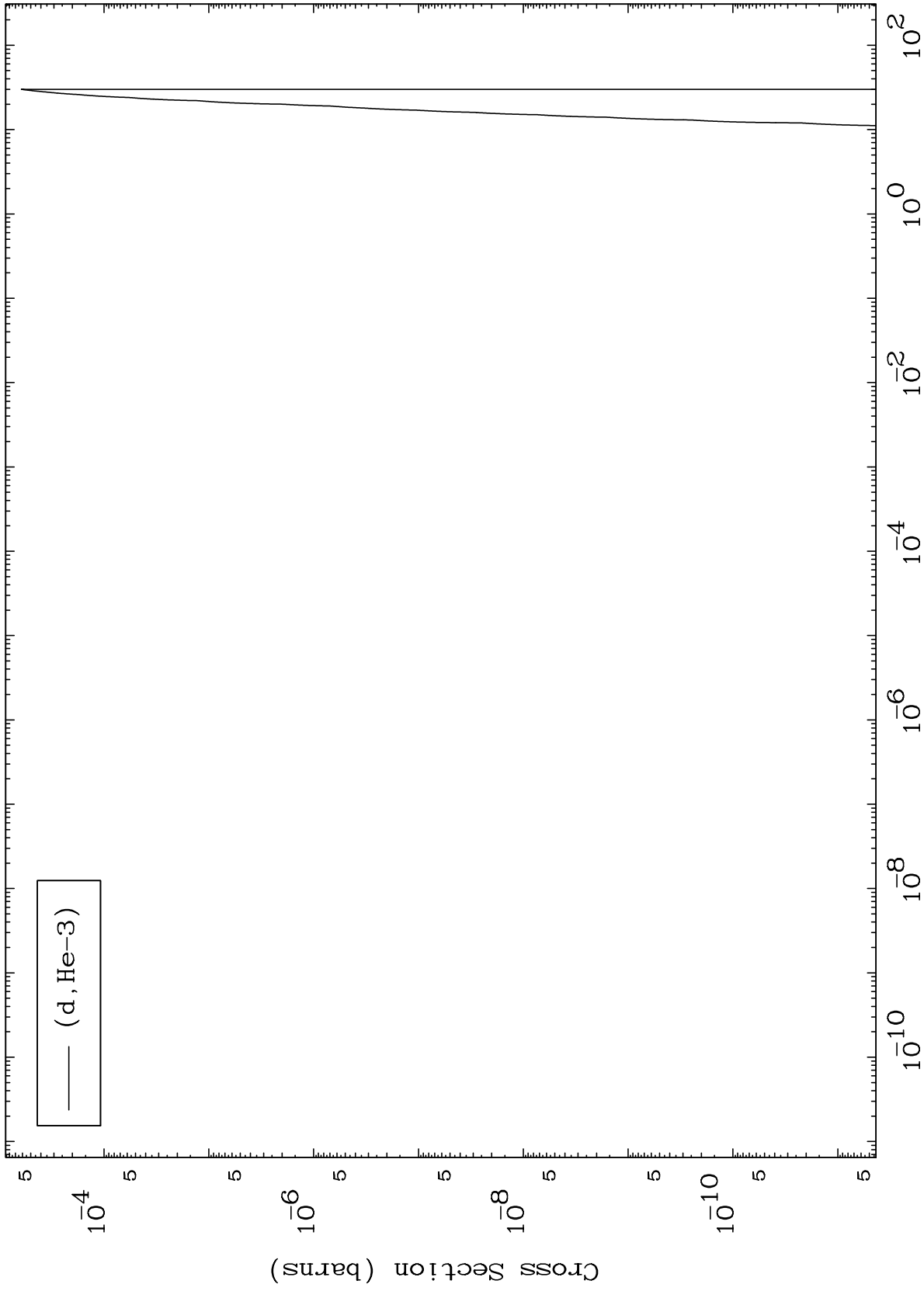
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d,He3) Levels
0 Kelvin Cross Sections

103-Lr-255



10

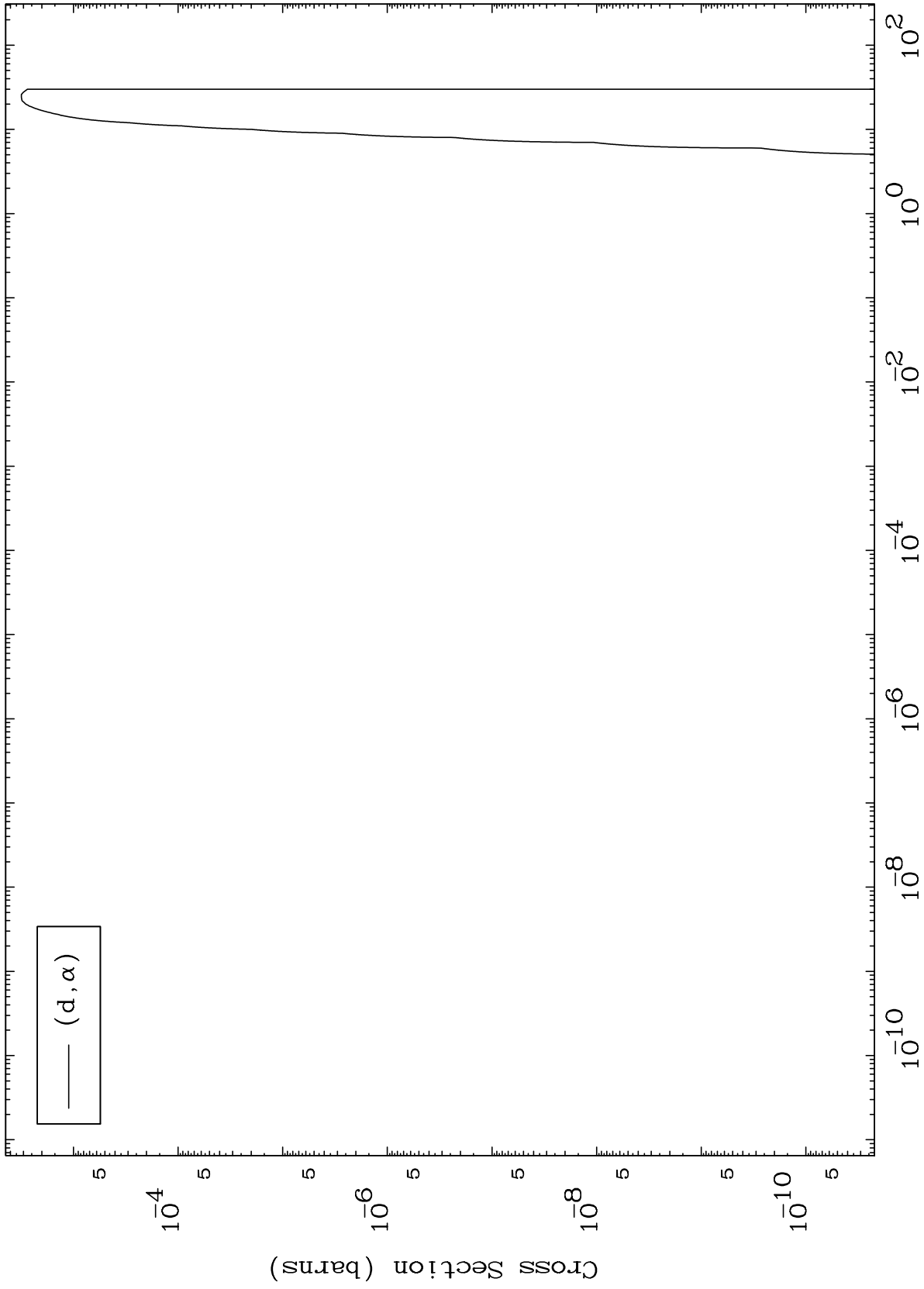
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d, α) Levels
0 Kelvin Cross Sections

103-Lr-255



11

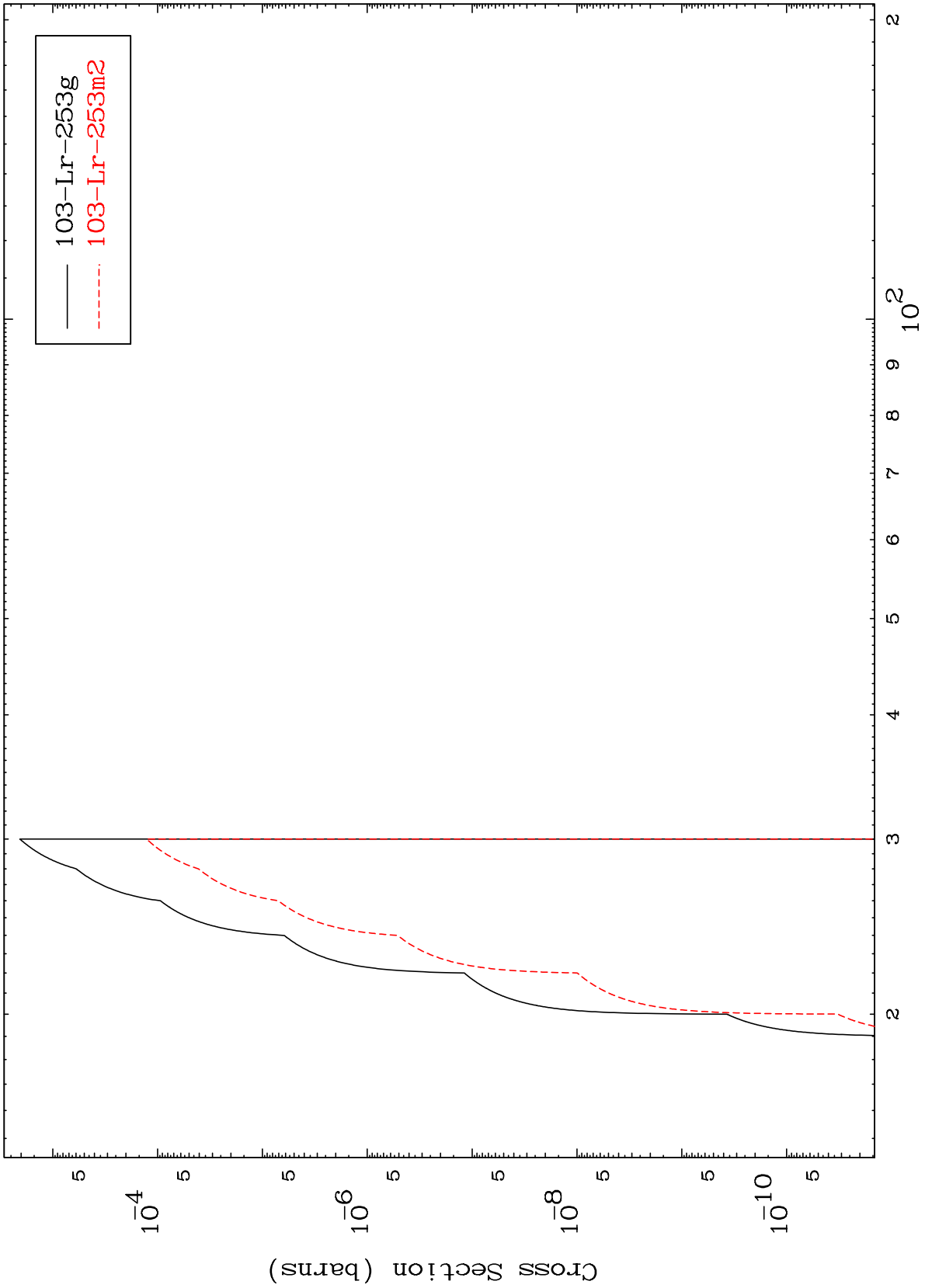
103-Lr-255

MAT 9984

(d,2n) d

103-Lr-255

Radionuclide Production Cross Section



12

Incident Energy (MeV)

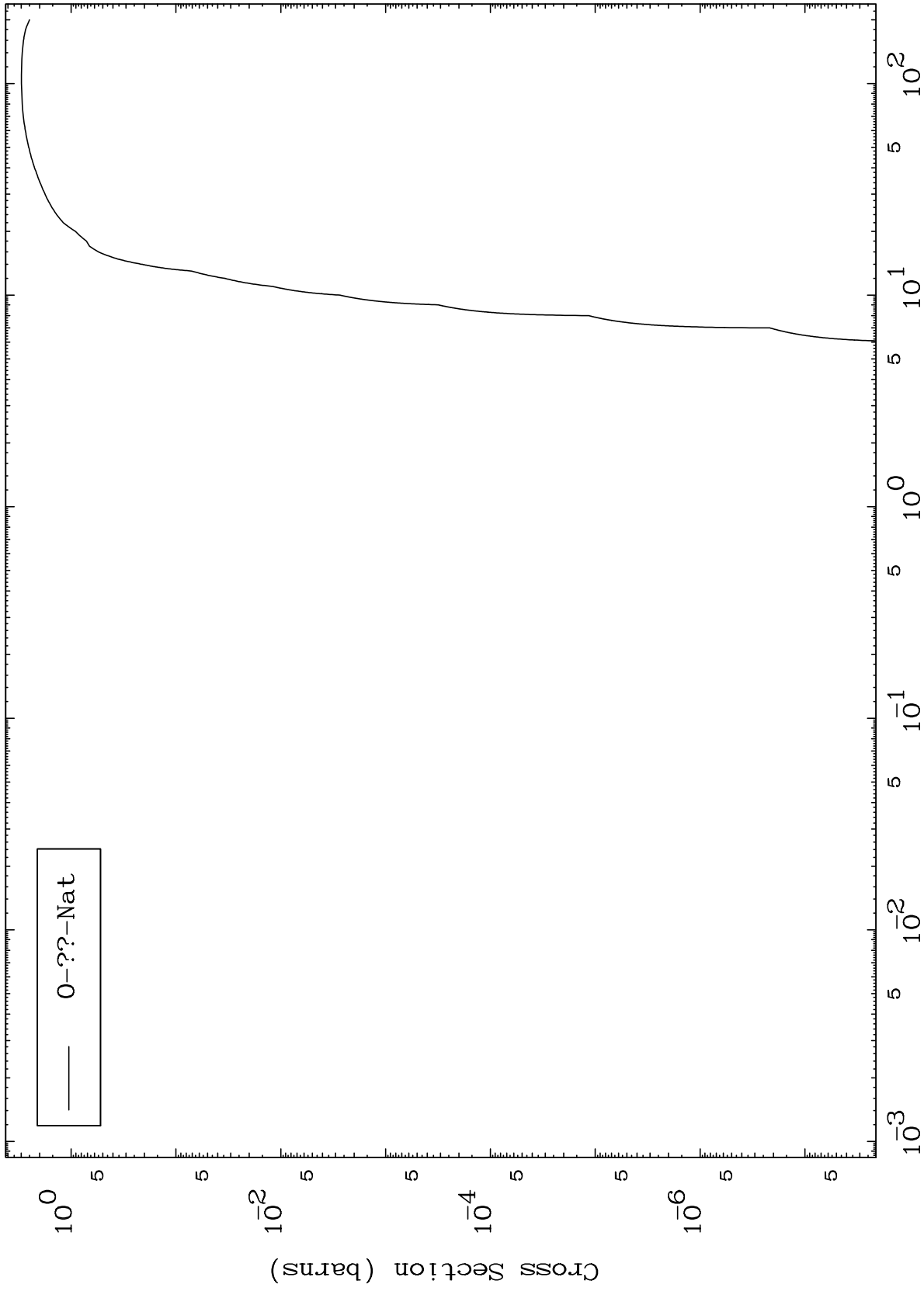
103-Lr-255

MAT 9984

Deuteron Fission

103-Lr-255

Radionuclide Production Cross Section



13

Incident Energy (MeV)

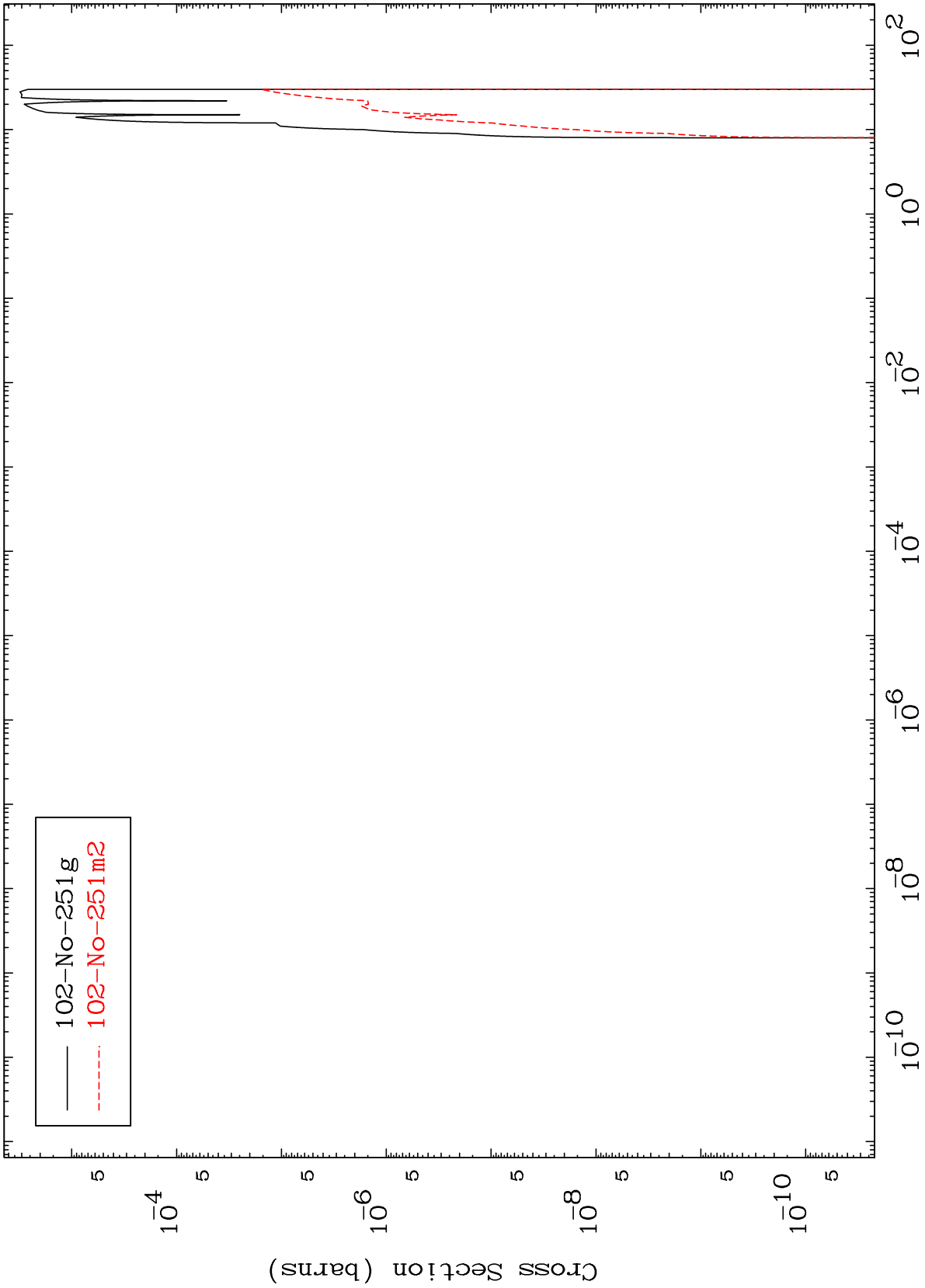
103-Lr-255

MAT 9984

(d,2n) α

103-Lr-255

Radionuclide Production Cross Section

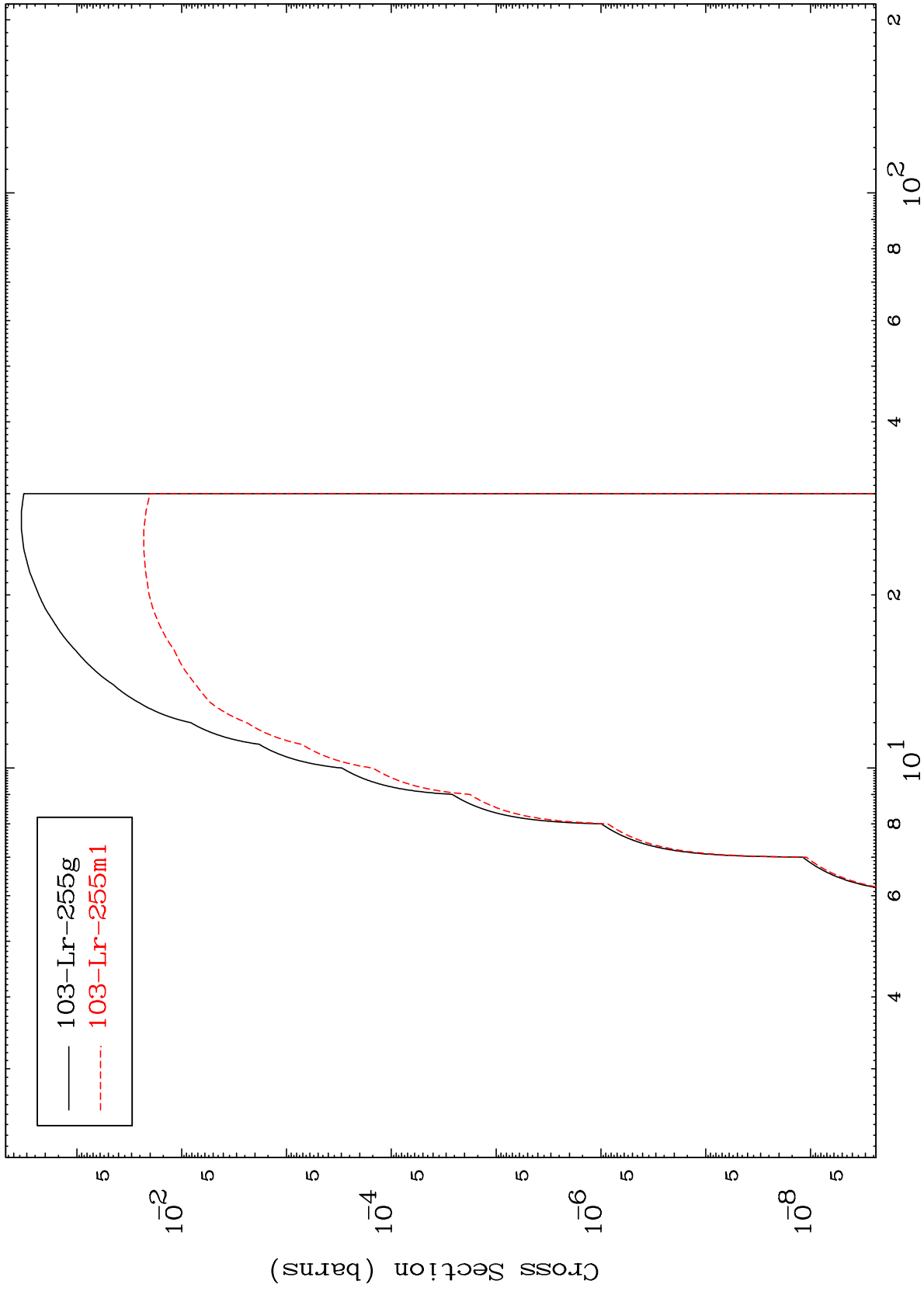


MAT 9984

(d,n') p

103-Lr-255

Radionuclide Production Cross Section



15

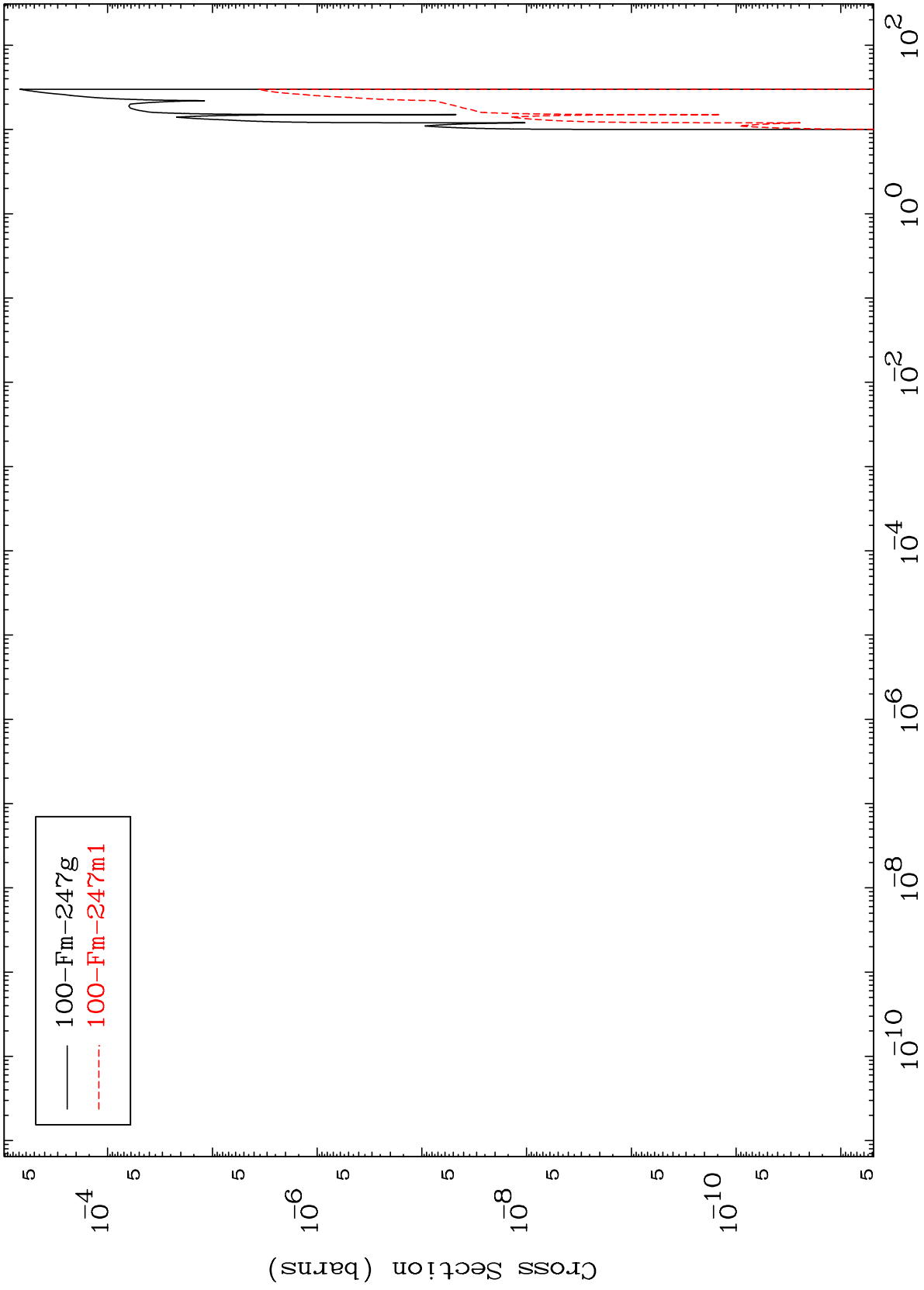
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d,2n) 2 α
Radionuclide Production Cross Section

103-Lr-255



16

Incident Energy (MeV)

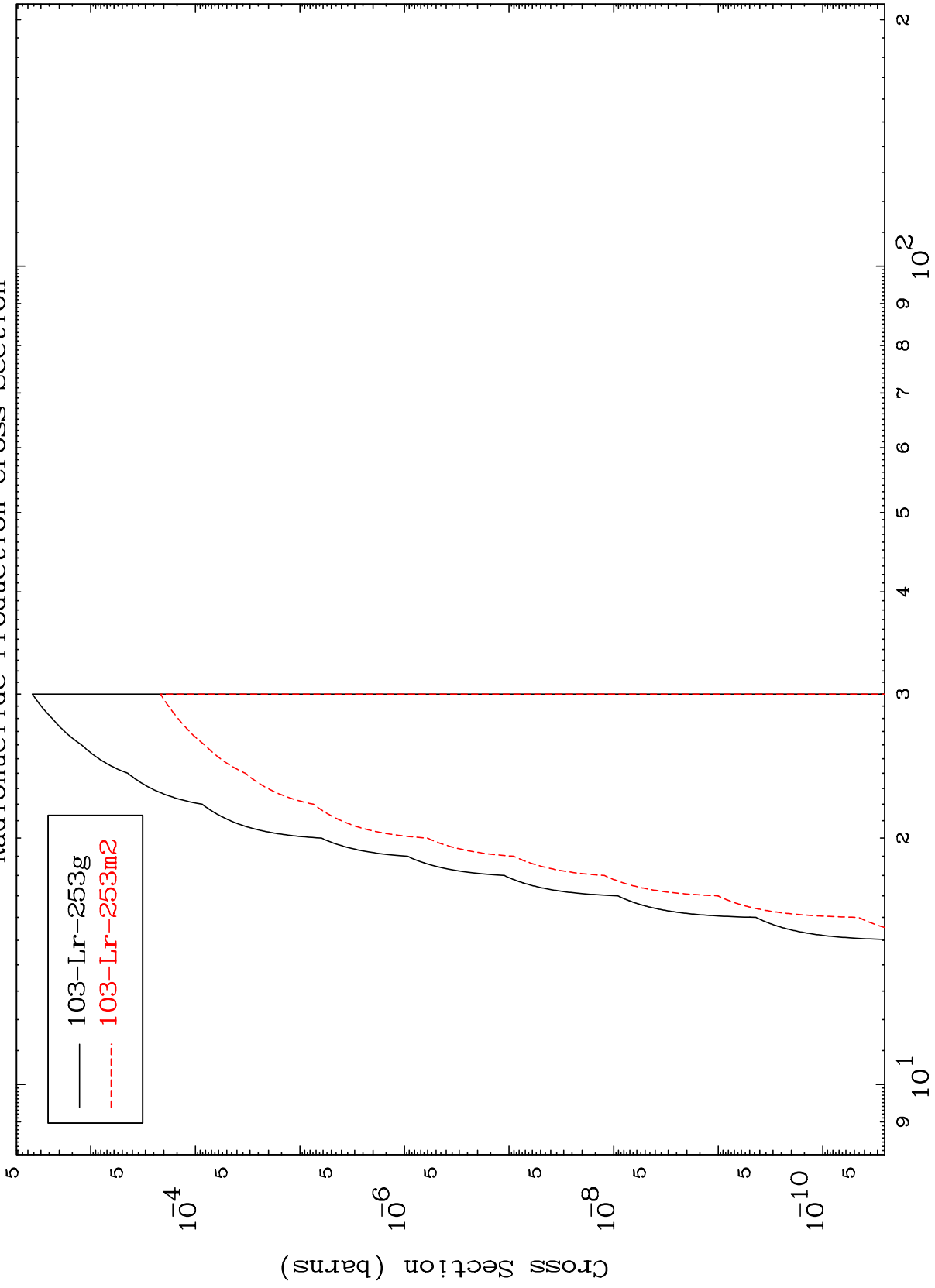
103-Lr-255

MAT 9984

(d,n') t

103-Lr-255

Radionuclide Production Cross Section



17

Incident Energy (MeV)

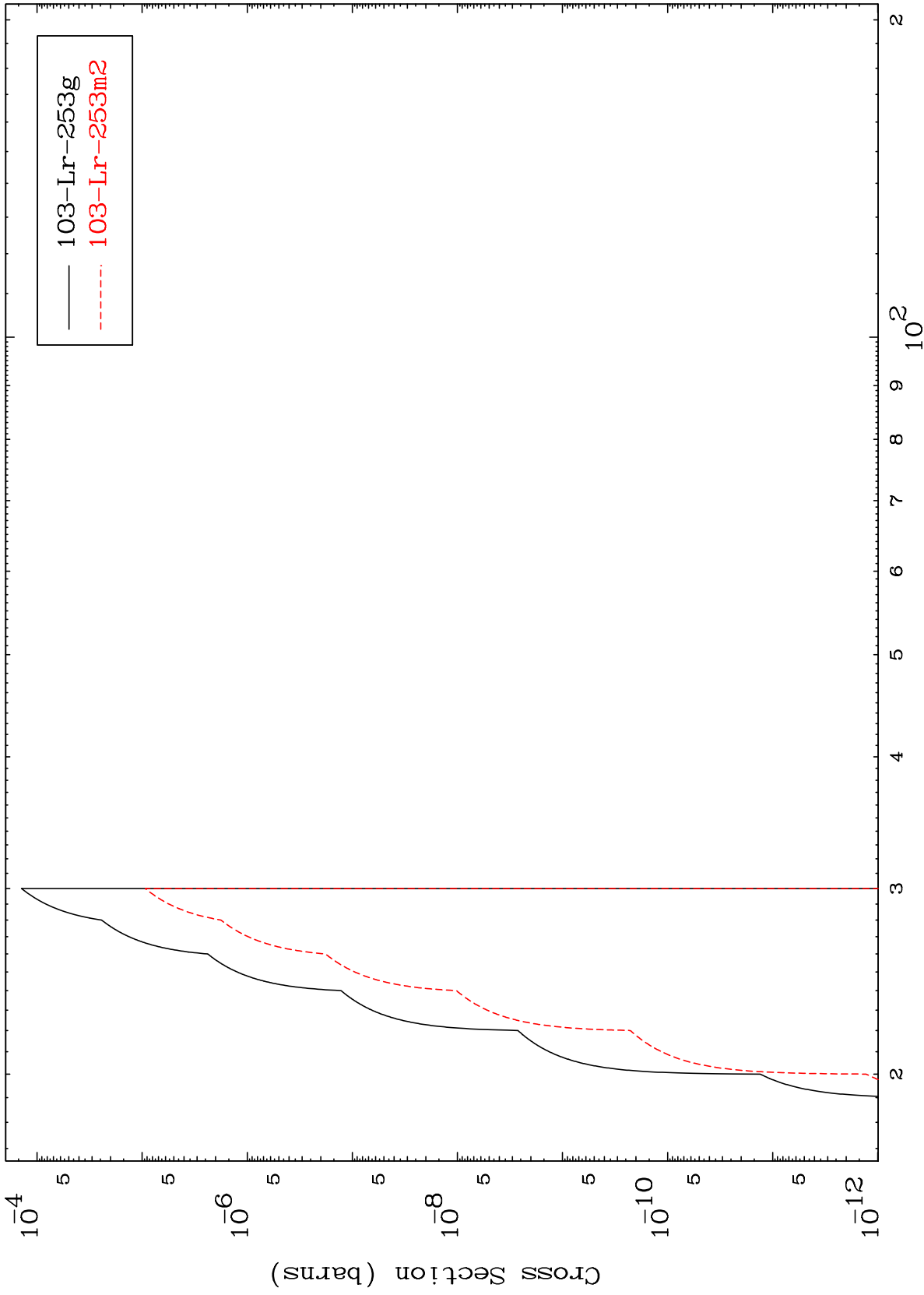
103-Lr-255

MAT 9984

(d,3n) p

103-Lr-255

Radionuclide Production Cross Section



18

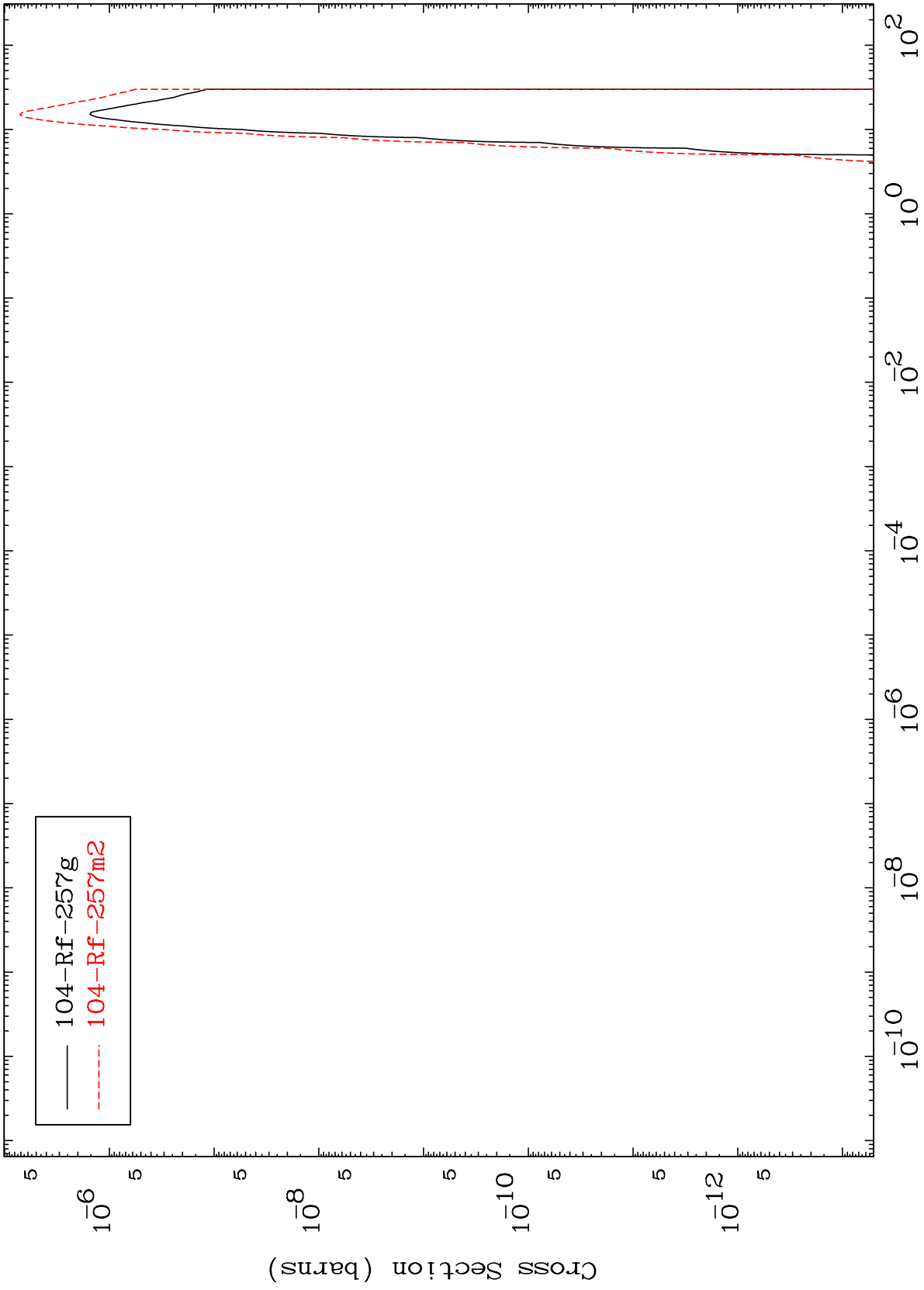
Incident Energy (MeV)

103-Lr-255

MAT 9984

(d,γ)
Radionuclide Production Cross Section

103-Lr-255



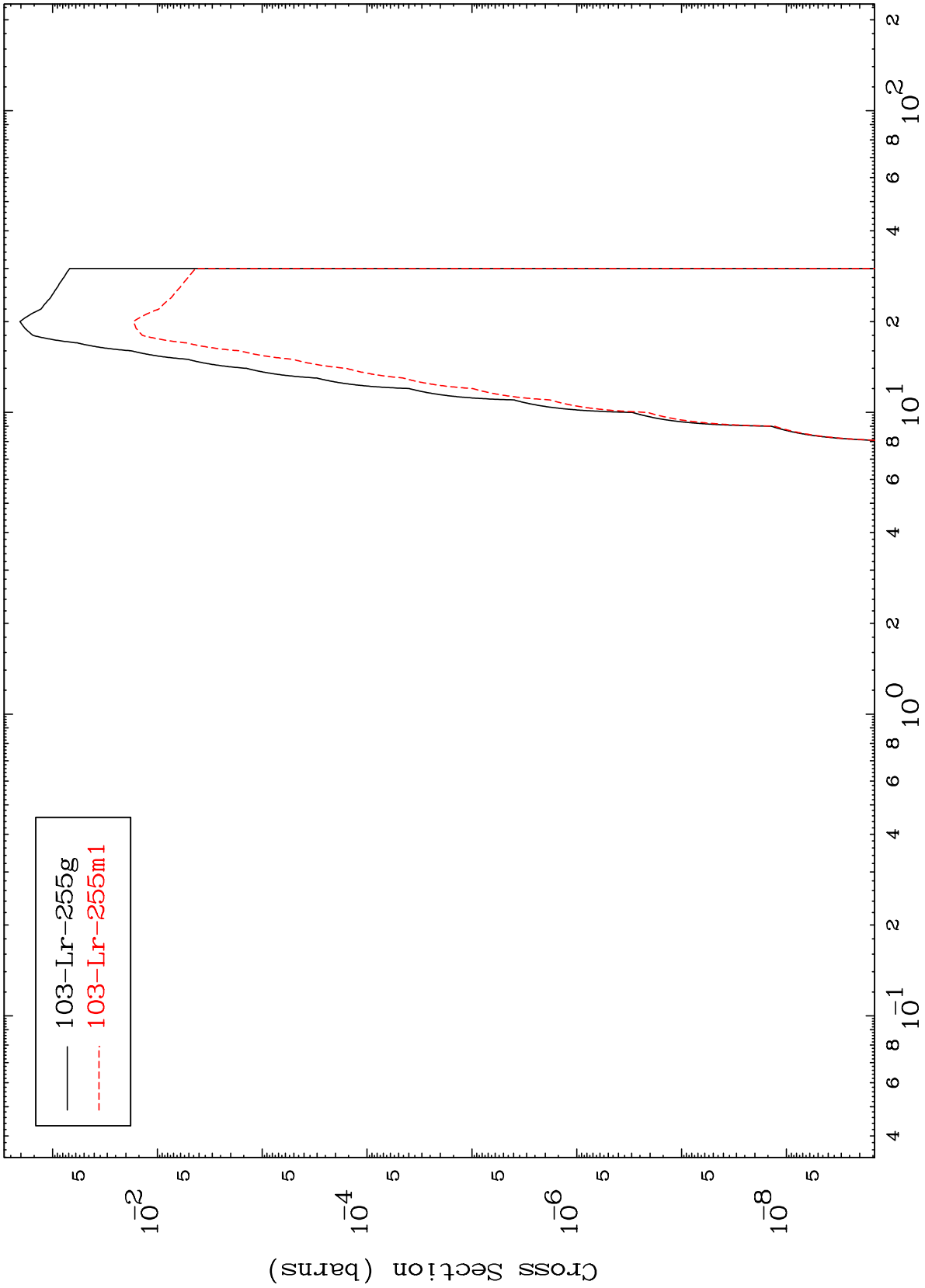
103-Lr-255

MAT 9984

(d,d)

103-Lr-255

Radionuclide Production Cross Section



20

Incident Energy (MeV)

103-Lr-255