

Program EVALPLOT
(Version 2018-1)

by

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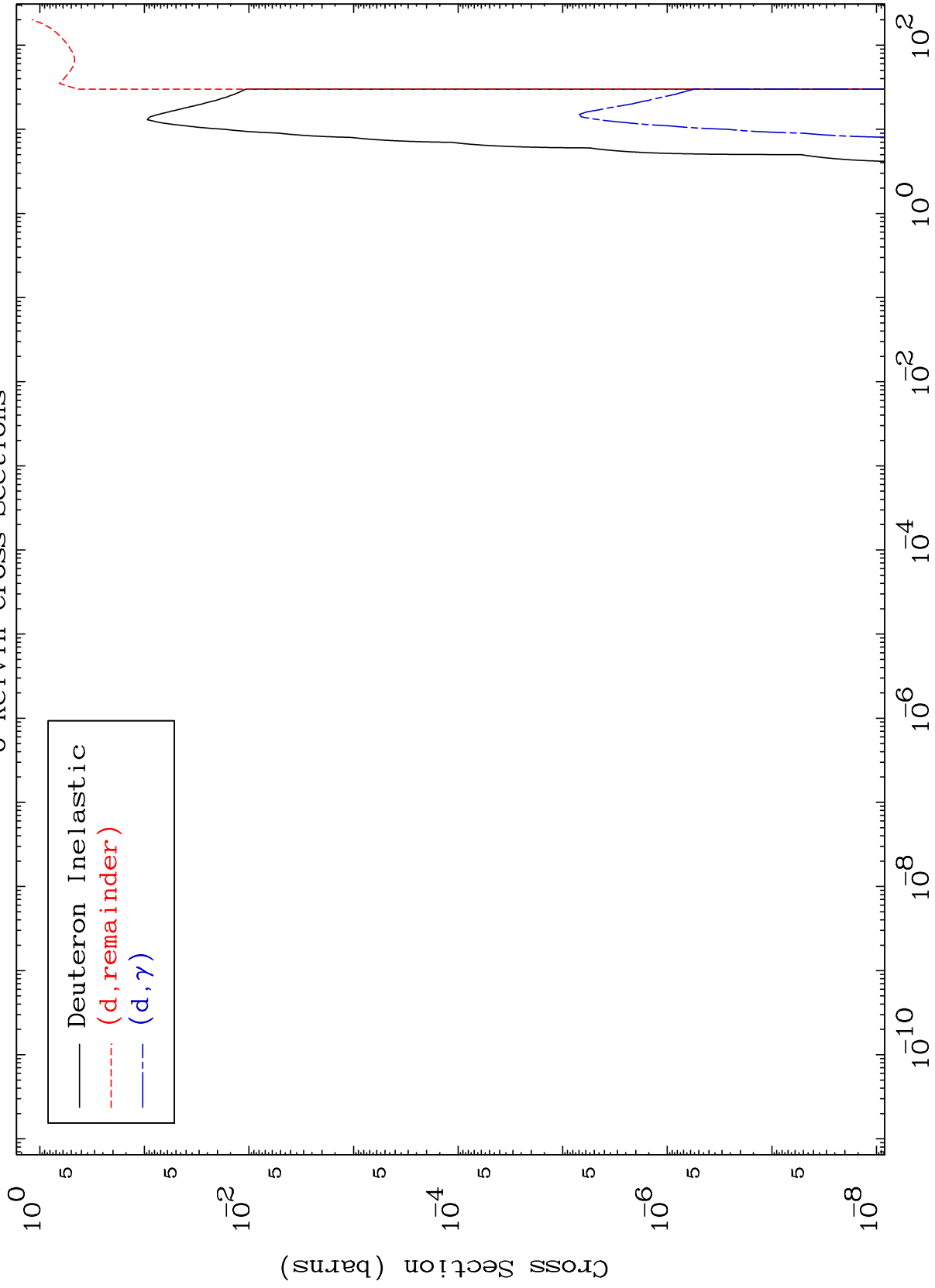
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 457

Deuteron Major
0 Kelvin Cross Sections

104-Rf-257



1

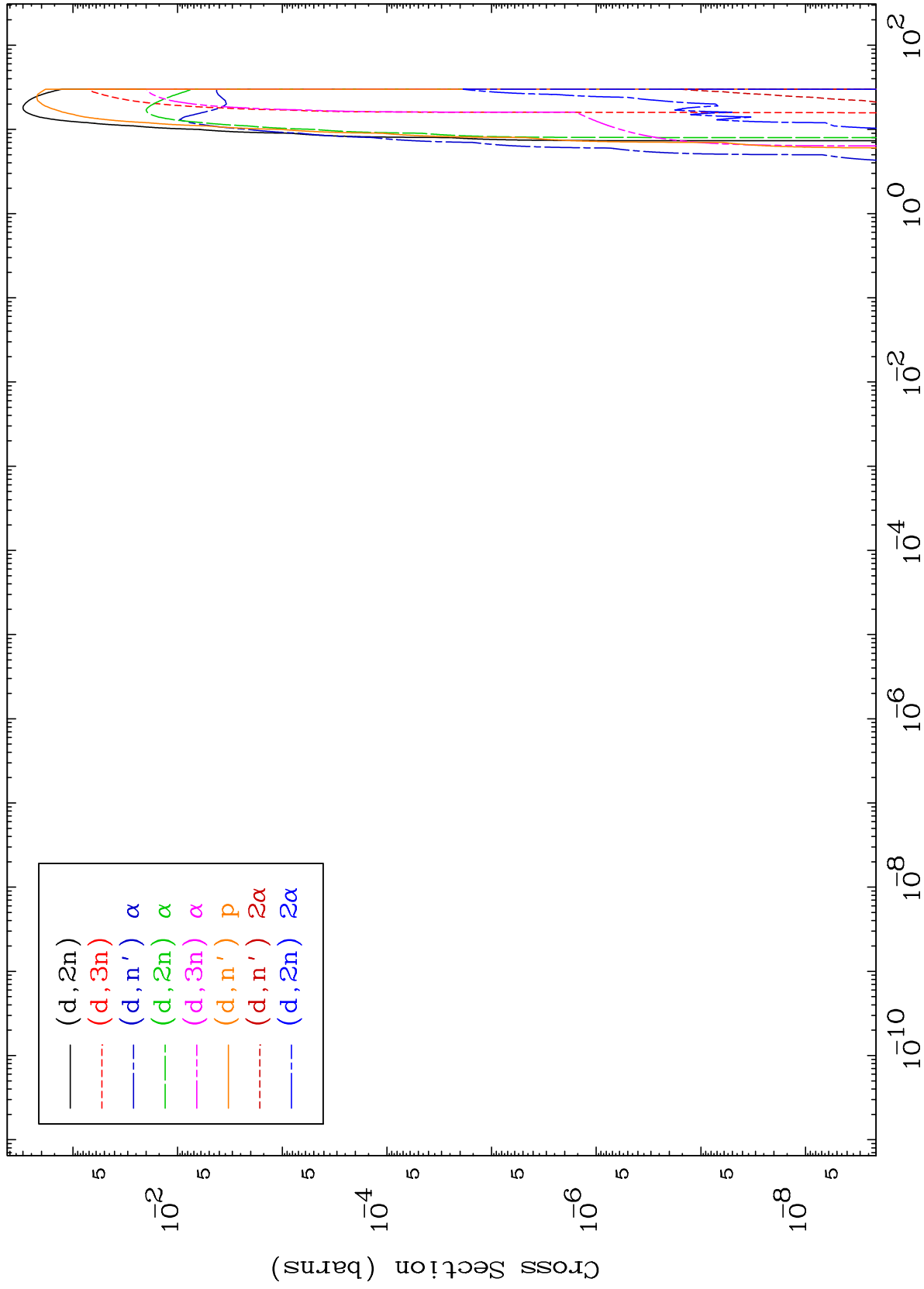
Incident Energy (MeV)

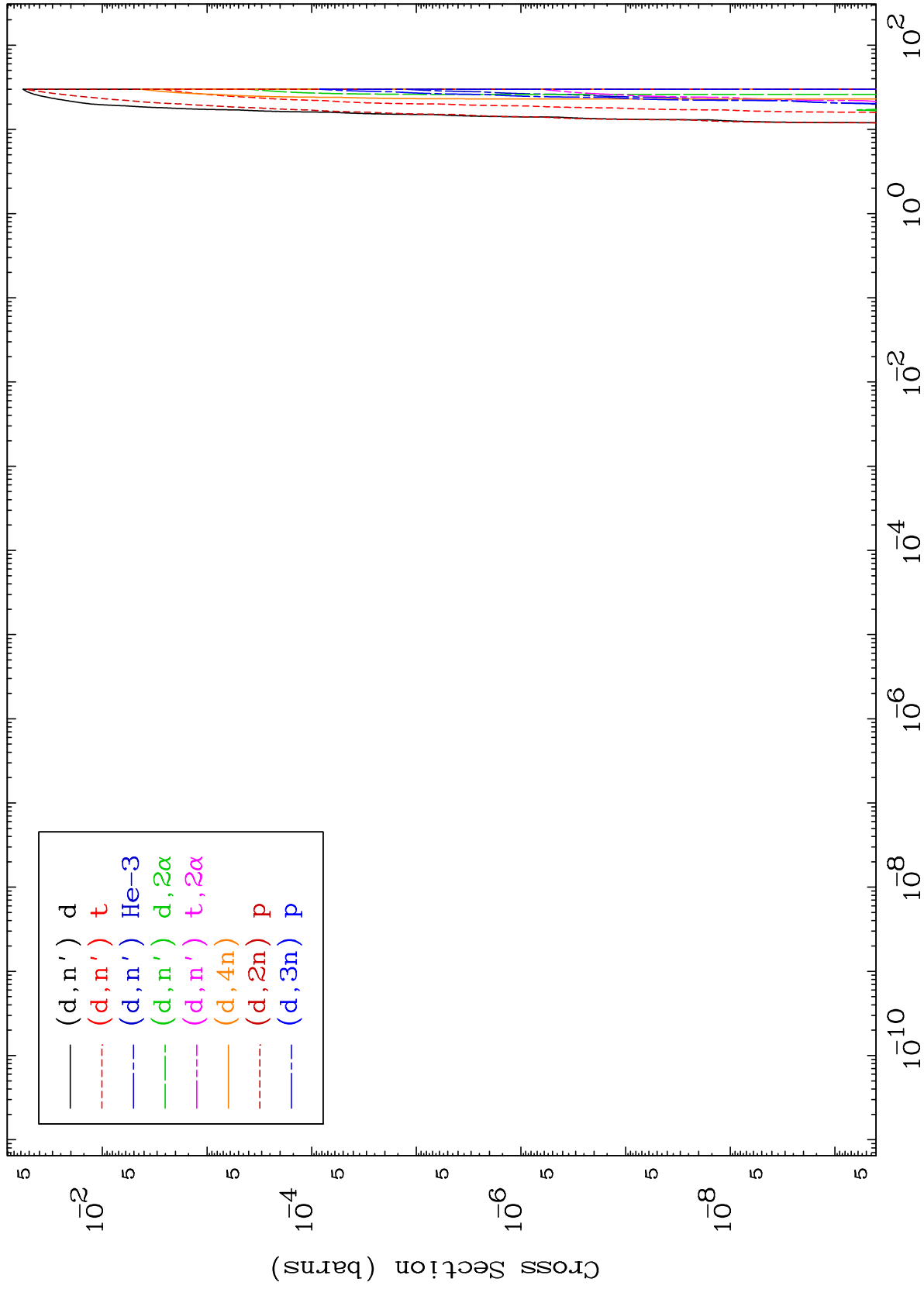
104-Rf-257

MAT 457

Deuteron Neutron Production
0 Kelvin Cross Sections

104-Rf-257

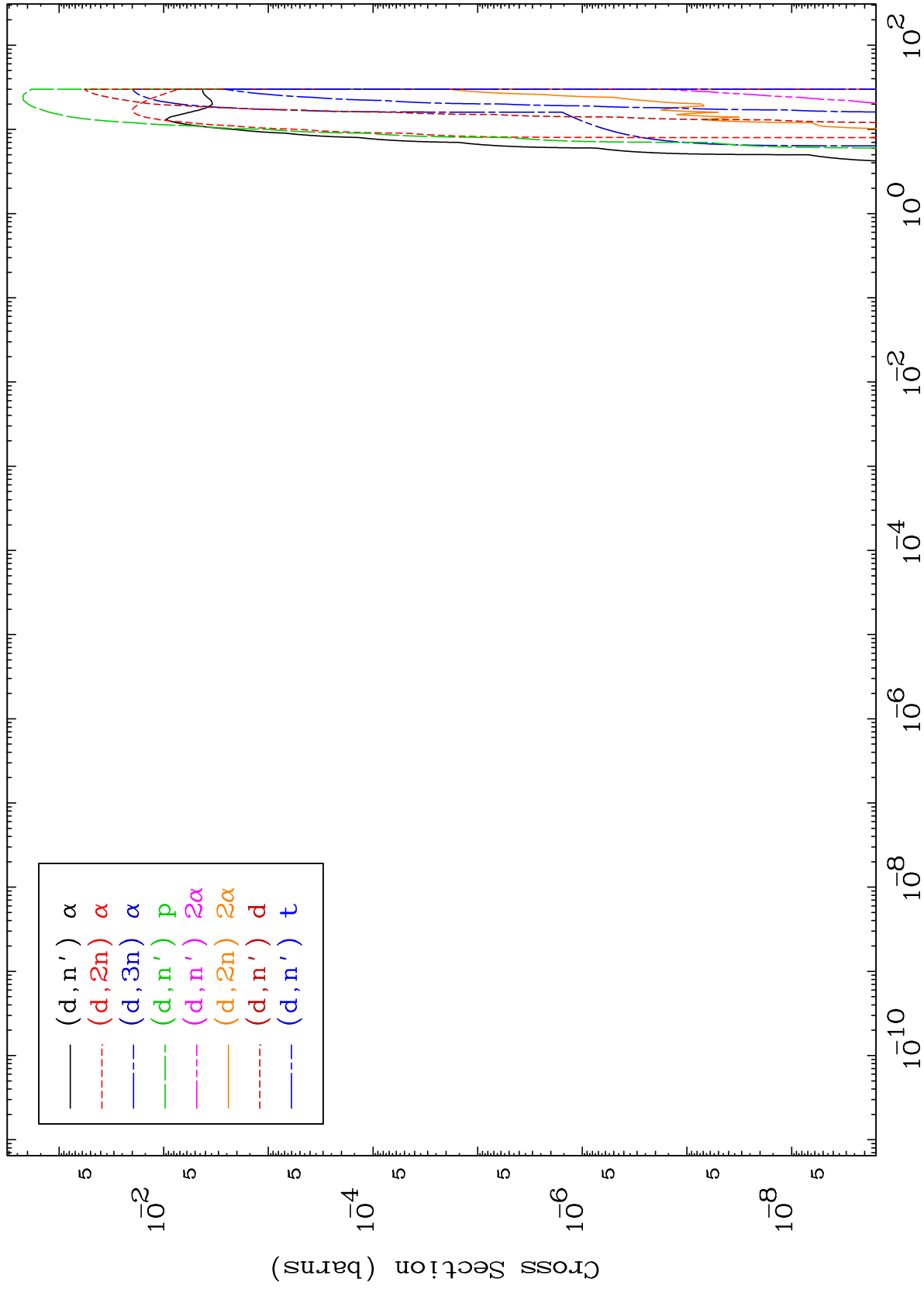




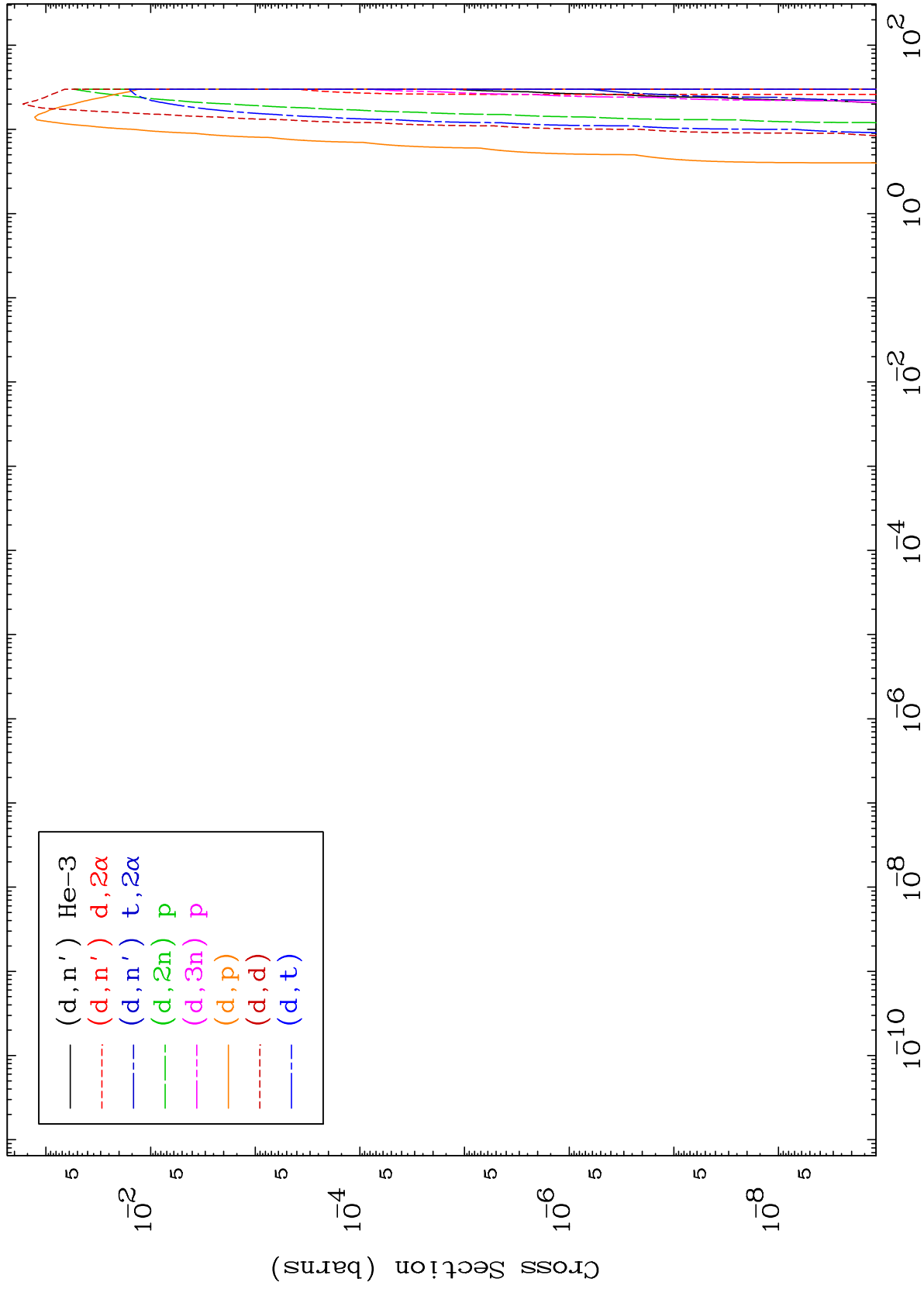
MAT 457

Deuteron Charged Particle
0 Kelvin Cross Sections

104-Rf-257



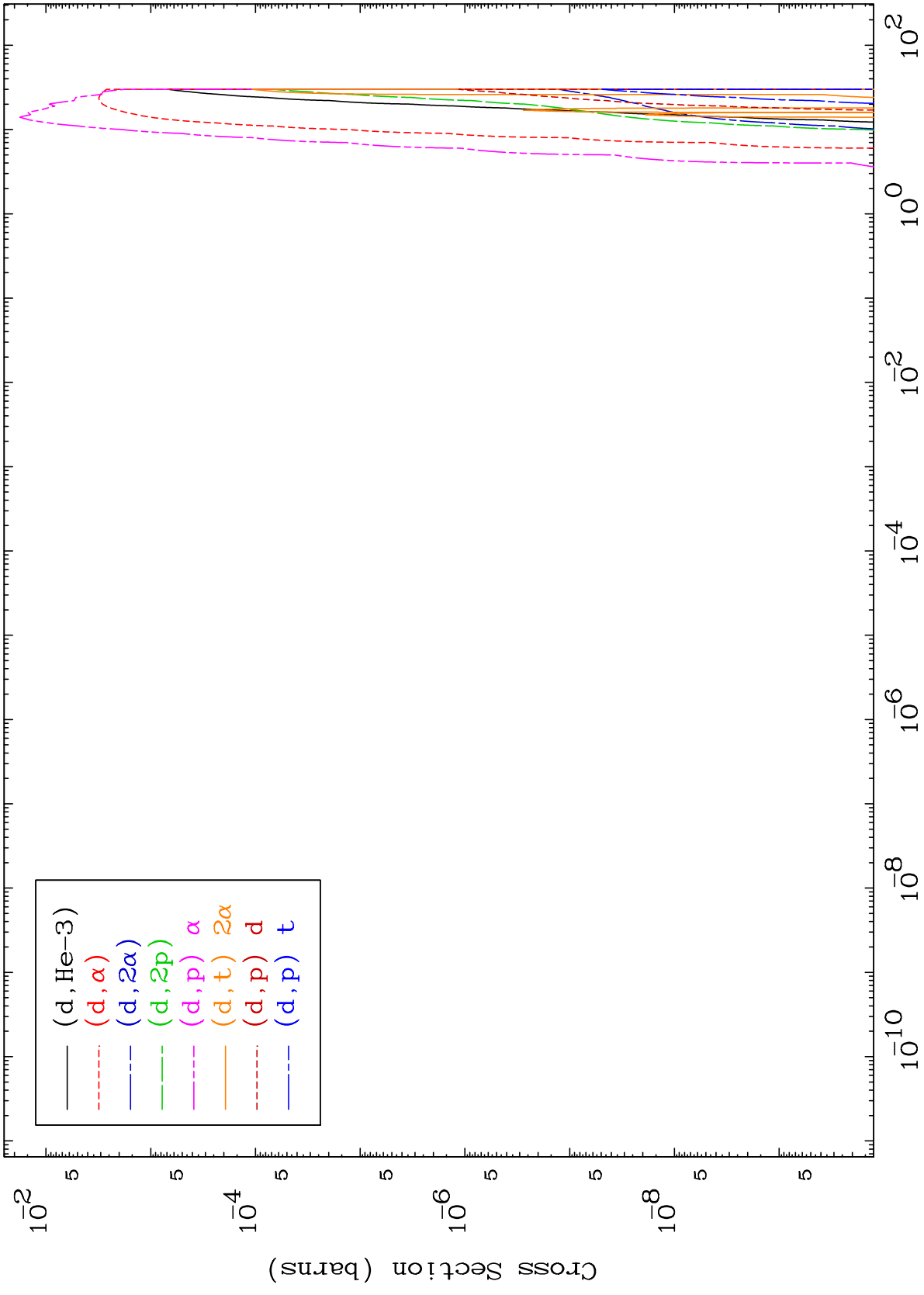
104-Rf-257



MAT 457

Deuteron Charged Particle
0 Kelvin Cross Sections

104-Rf-257

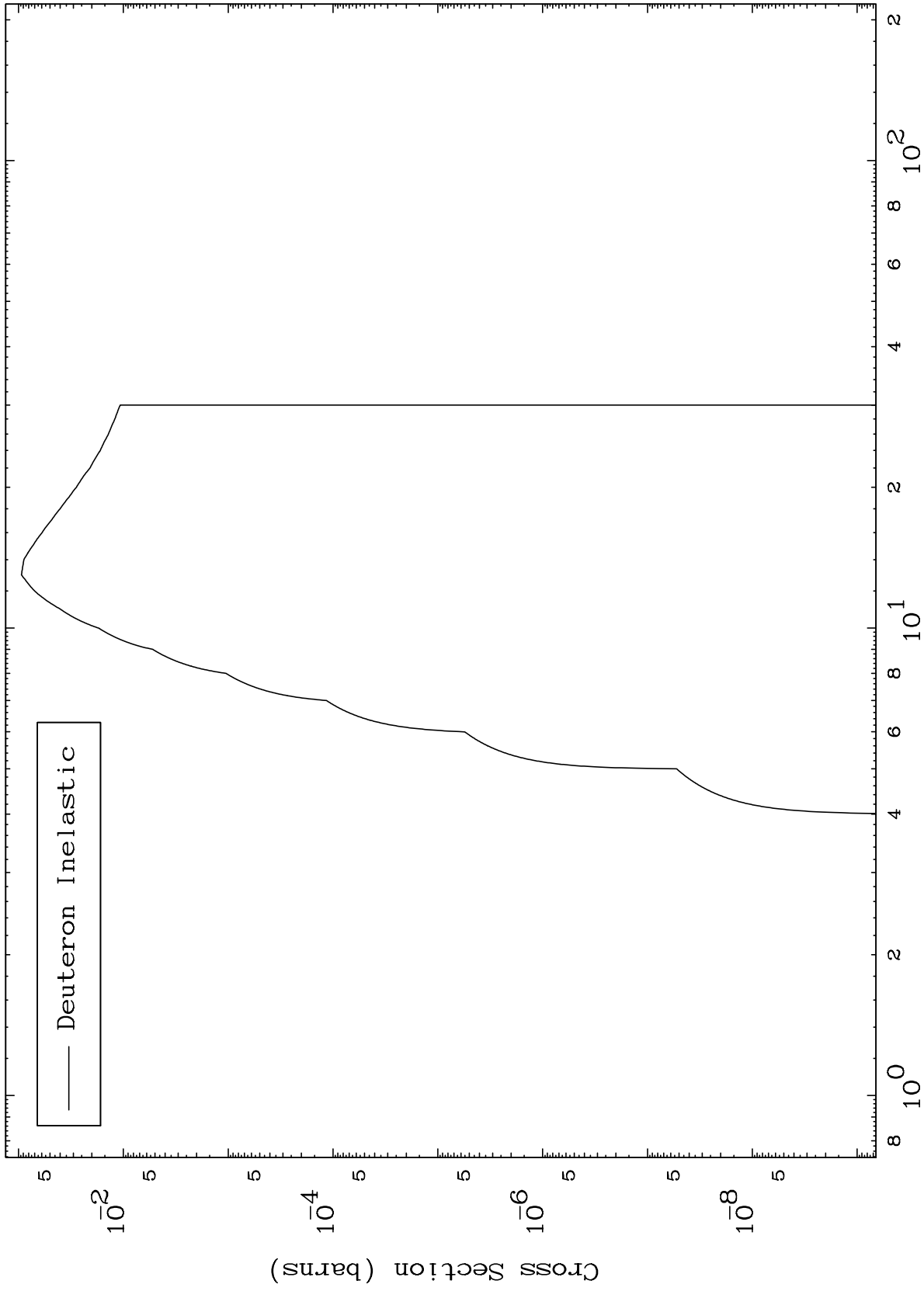


104-Rf-257

MAT 457

(d,n') Level
0 Kelvin Cross Sections

104-Rf-257



7

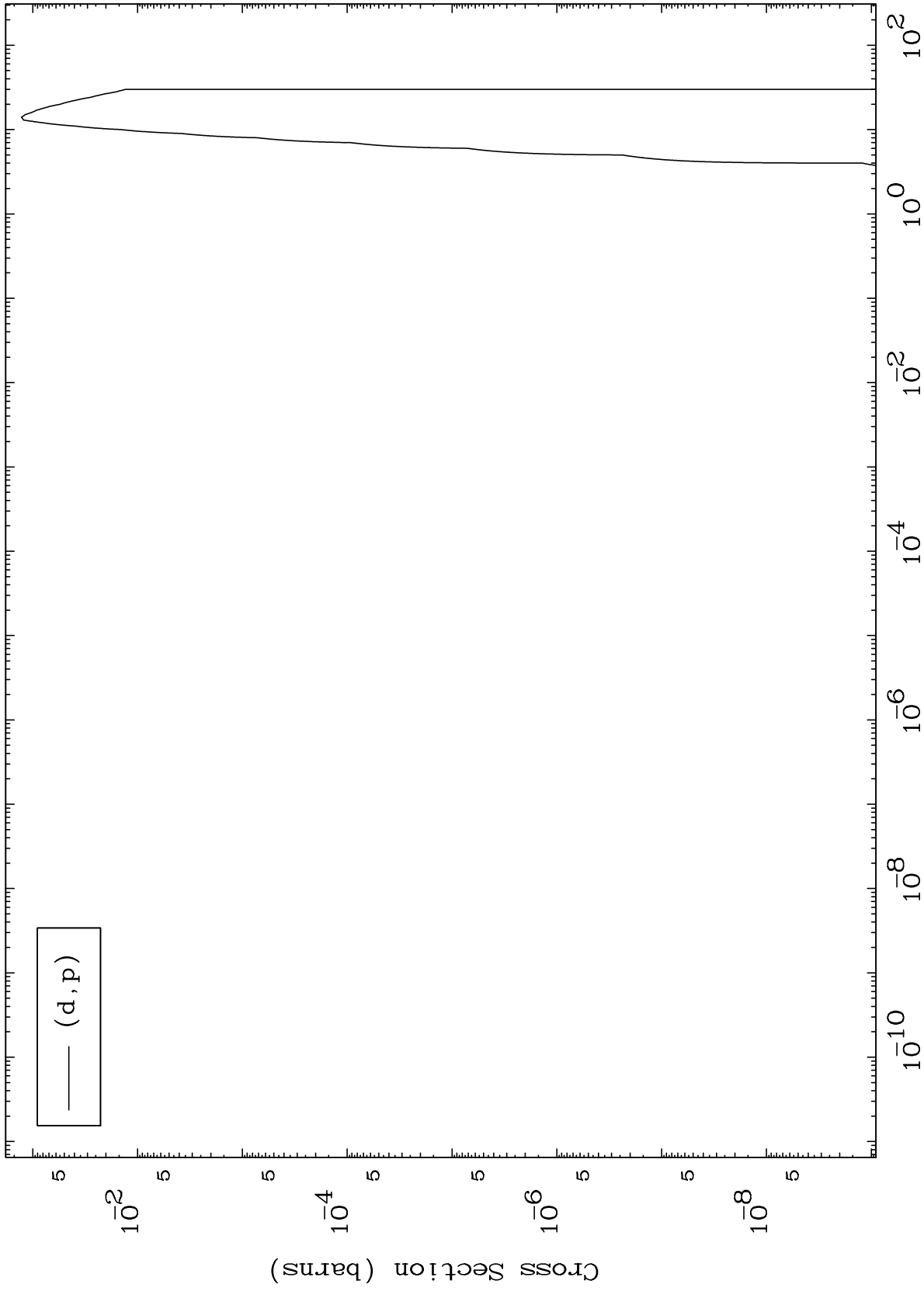
Incident Energy (MeV)

104-Rf-257

MAT 457

(d,p) Levels
0 Kelvin Cross Sections

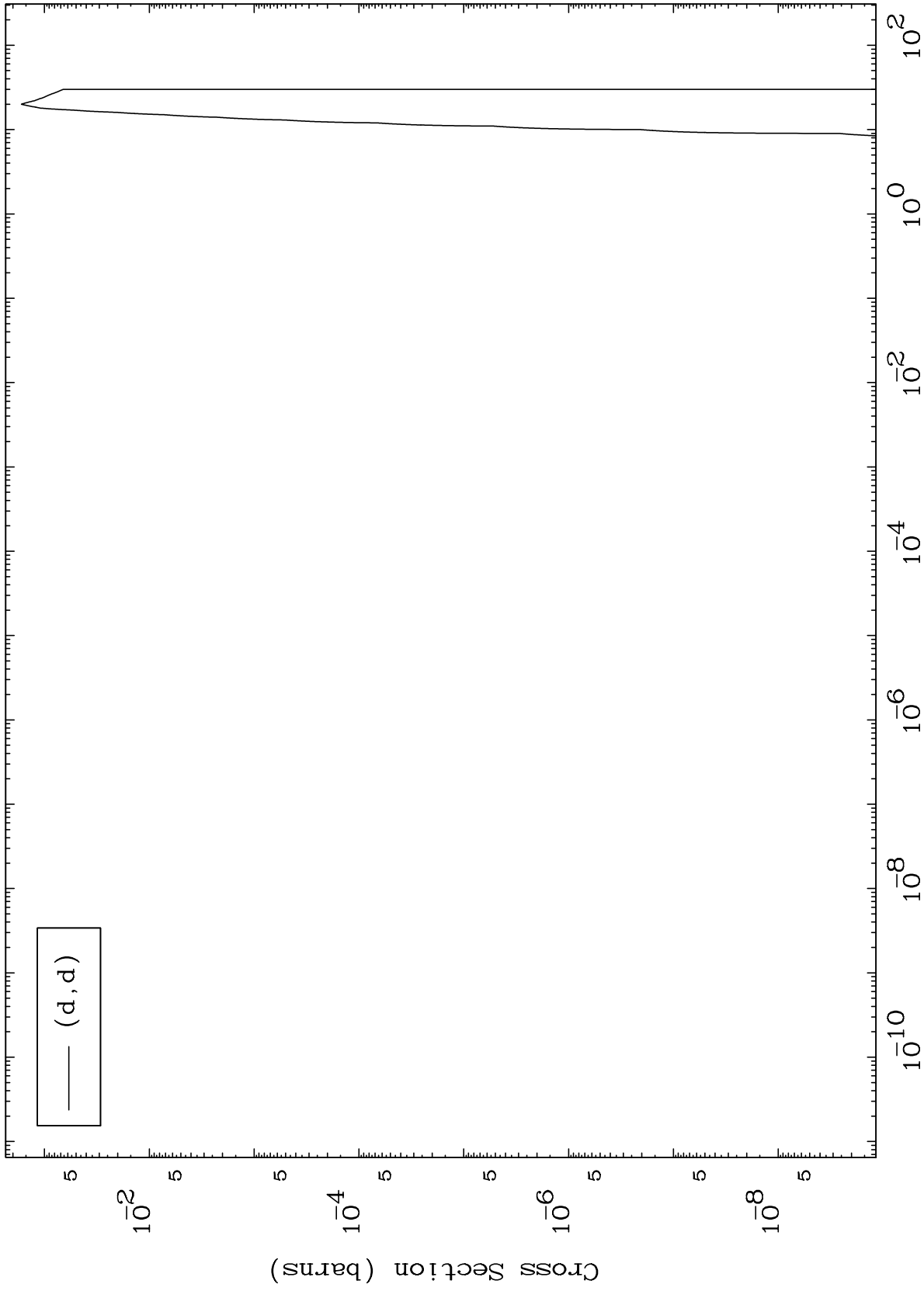
104-Rf-257



MAT 457

(d,d) Levels
0 Kelvin Cross Sections

104-Rf-257



9

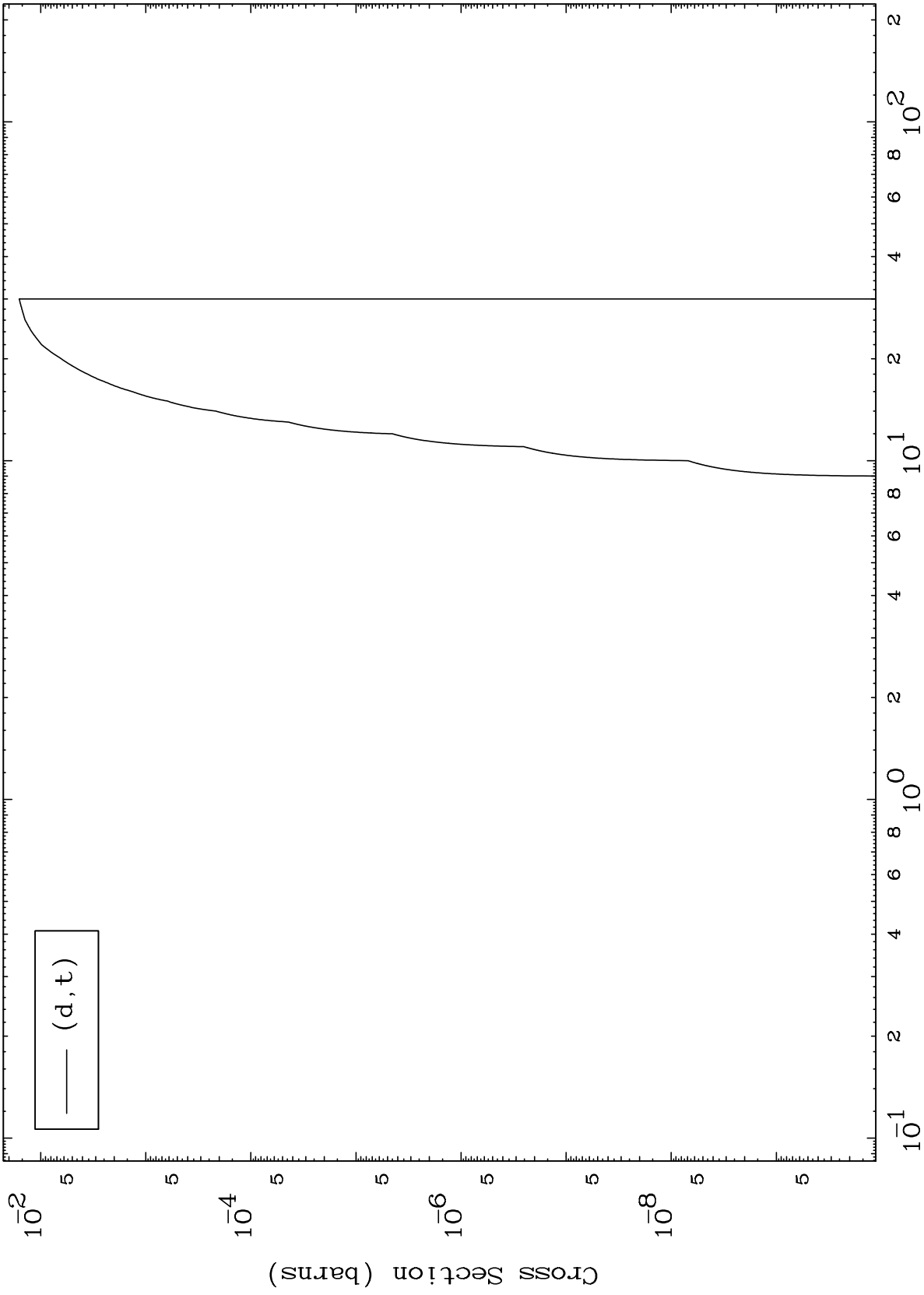
Incident Energy (MeV)

104-Rf-257

MAT 457

(d,t) Levels
0 Kelvin Cross Sections

104-Rf-257



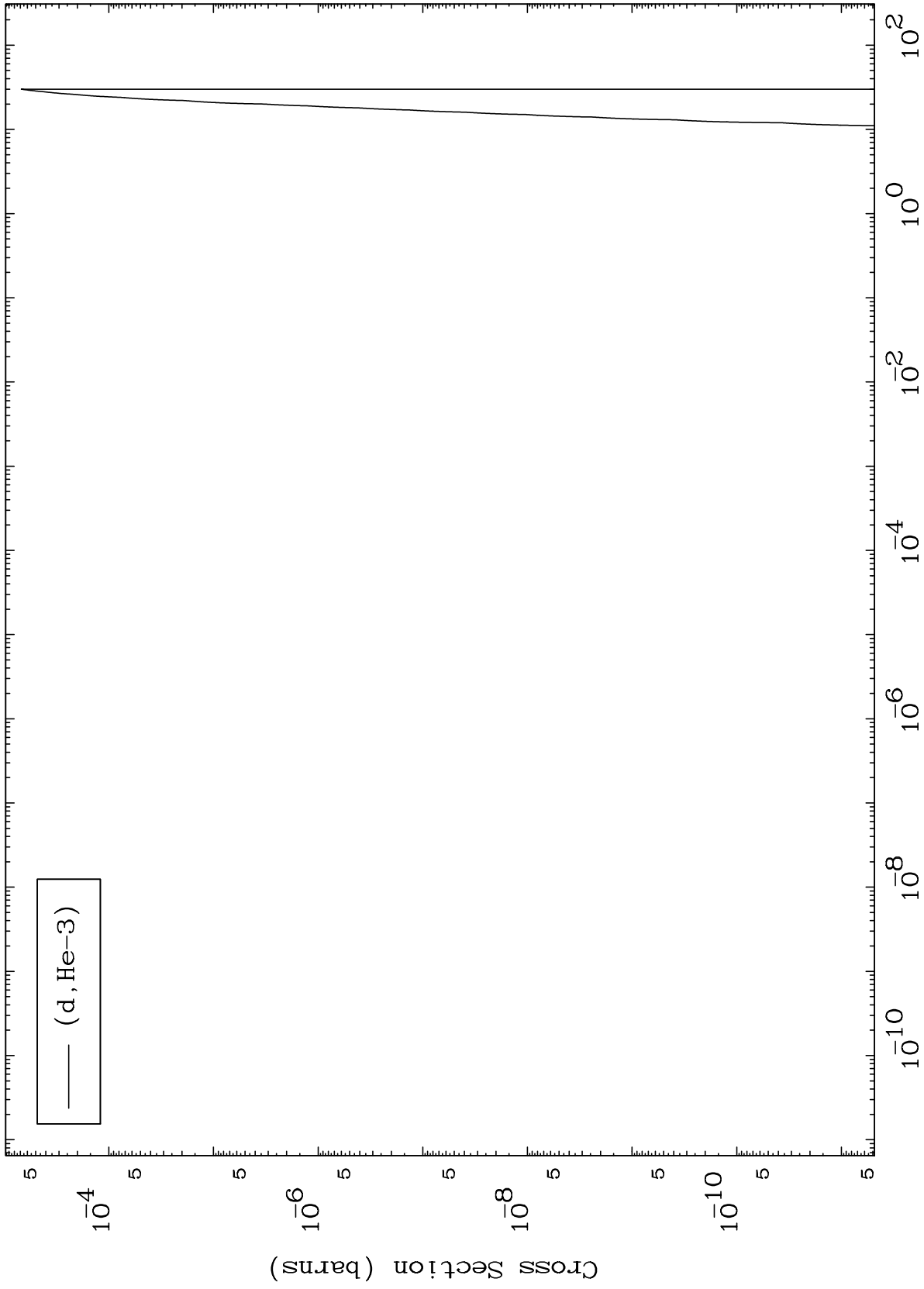
Incident Energy (MeV)

104-Rf-257

MAT 457

(d,He3) Levels
0 Kelvin Cross Sections

104-Rf-257



11

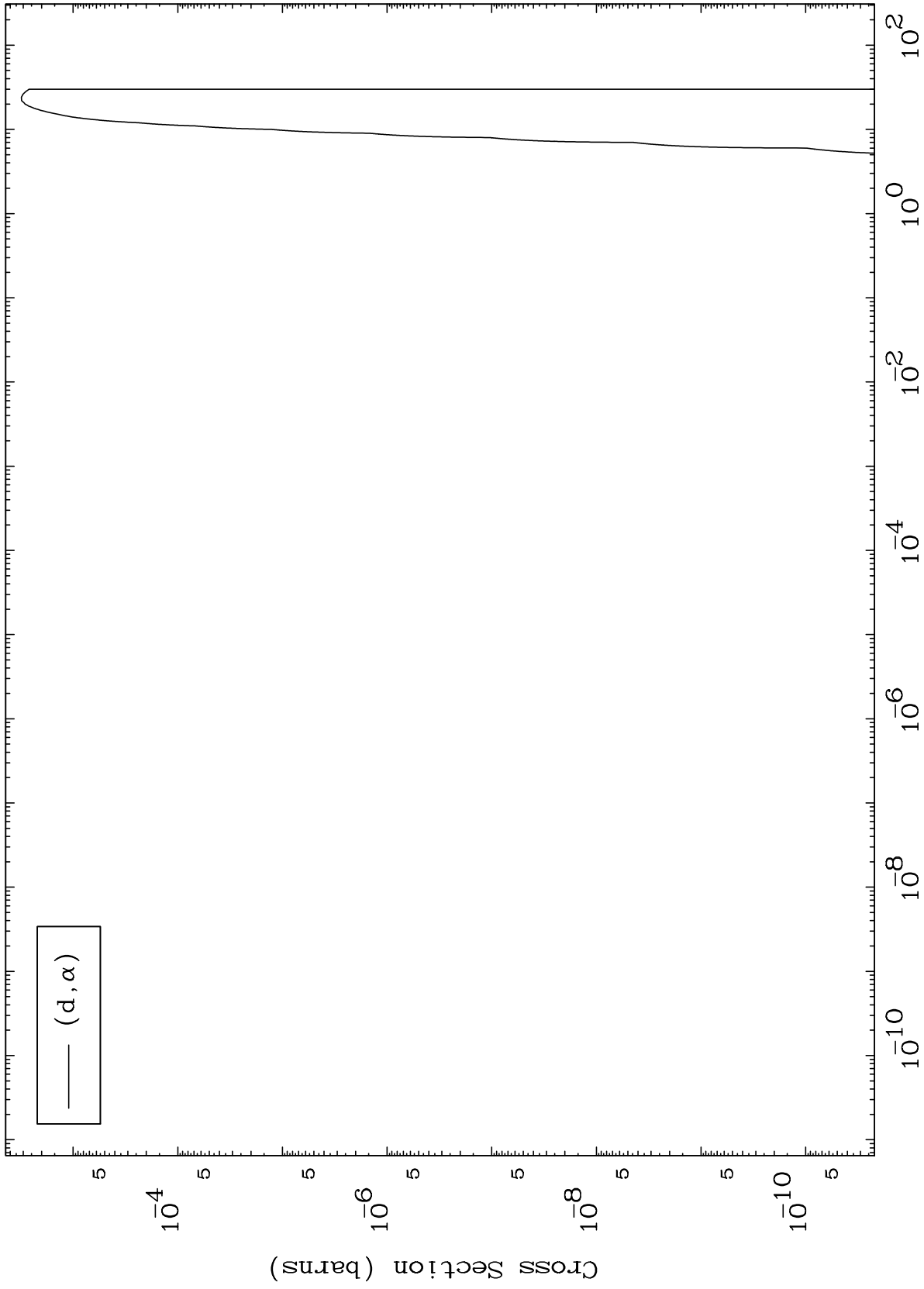
Incident Energy (MeV)

104-Rf-257

MAT 457

(d, α) Levels
0 Kelvin Cross Sections

104-Rf-257



12

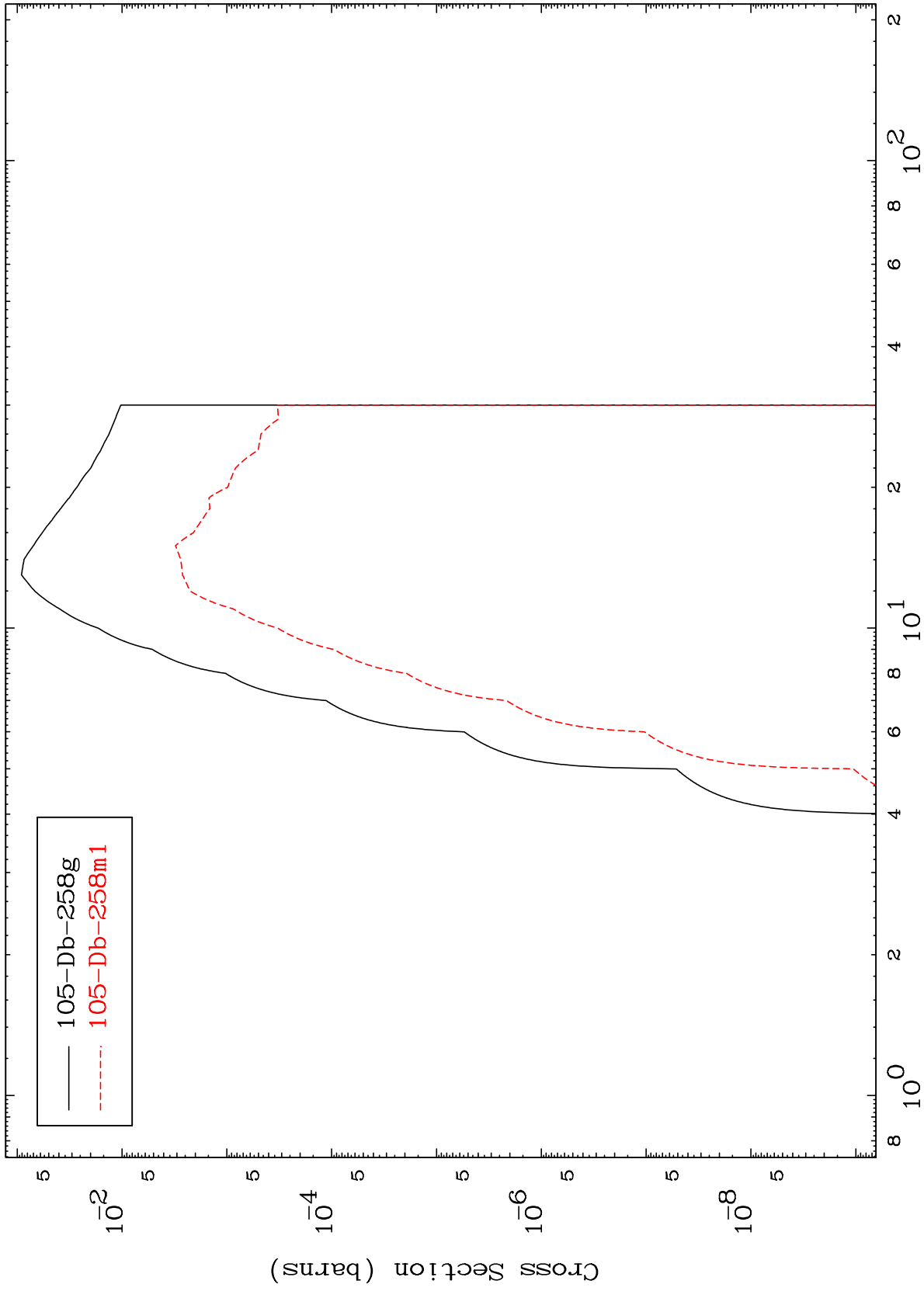
Incident Energy (MeV)

104-Rf-257

MAT 457

Deuteron Inelastic
Radionuclide Production Cross Section

104-Rf-257



13

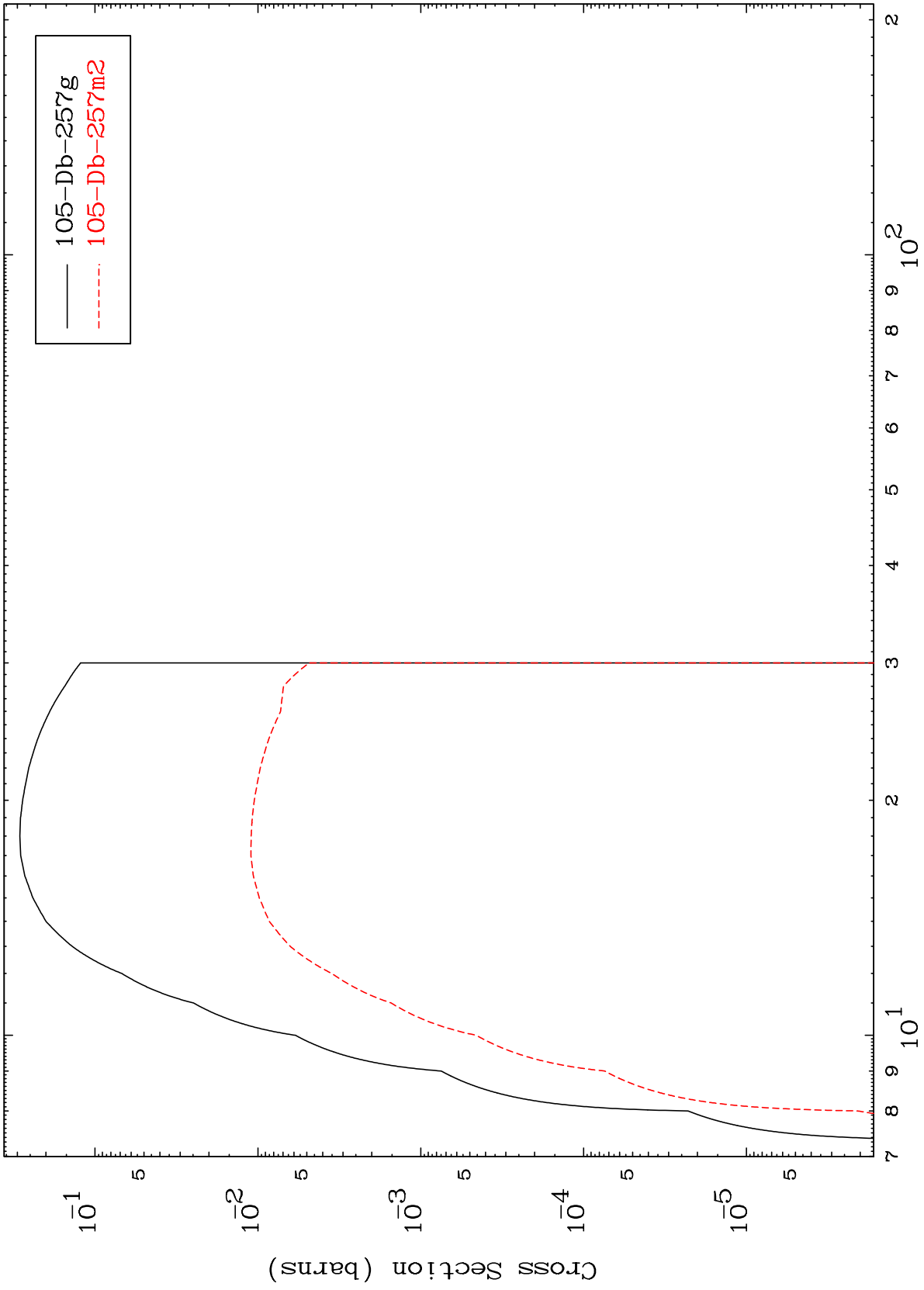
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(d,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

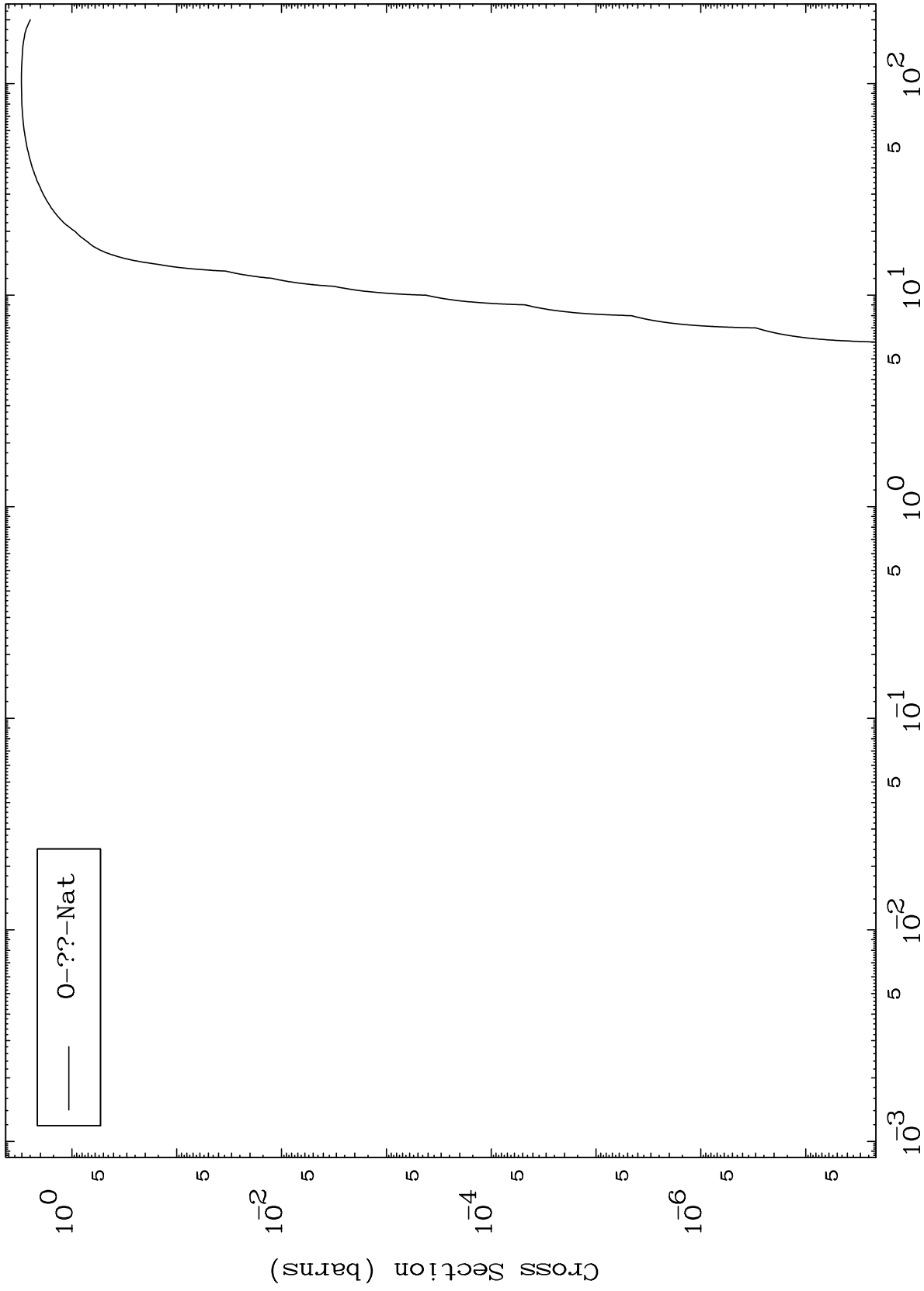
104-Rf-257

MAT 457

Deuteron Fission

104-Rf-257

Radionuclide Production Cross Section



15

Incident Energy (MeV)

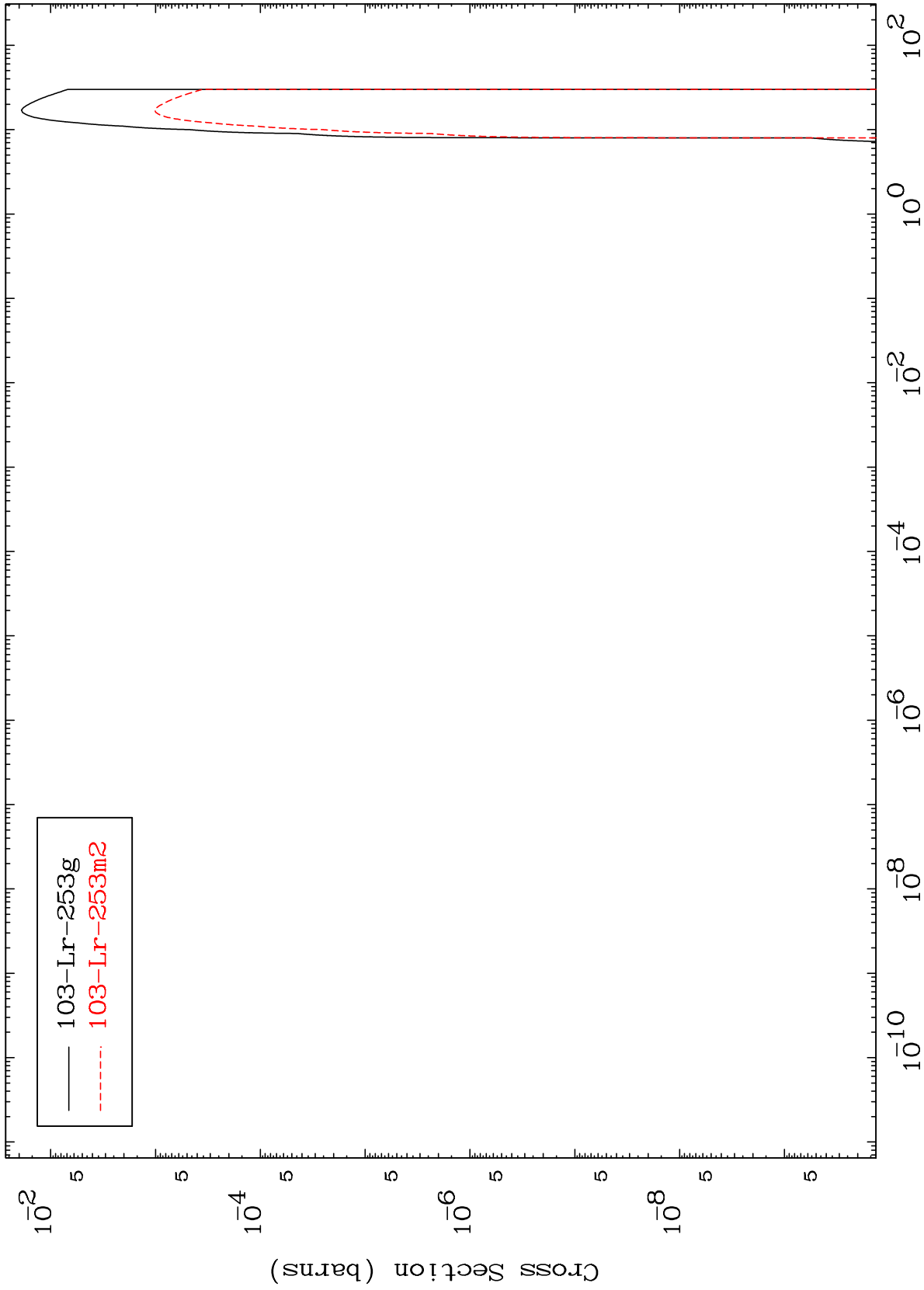
104-Rf-257

MAT 457

(d,2n) α

104-Rf-257

Radionuclide Production Cross Section



16

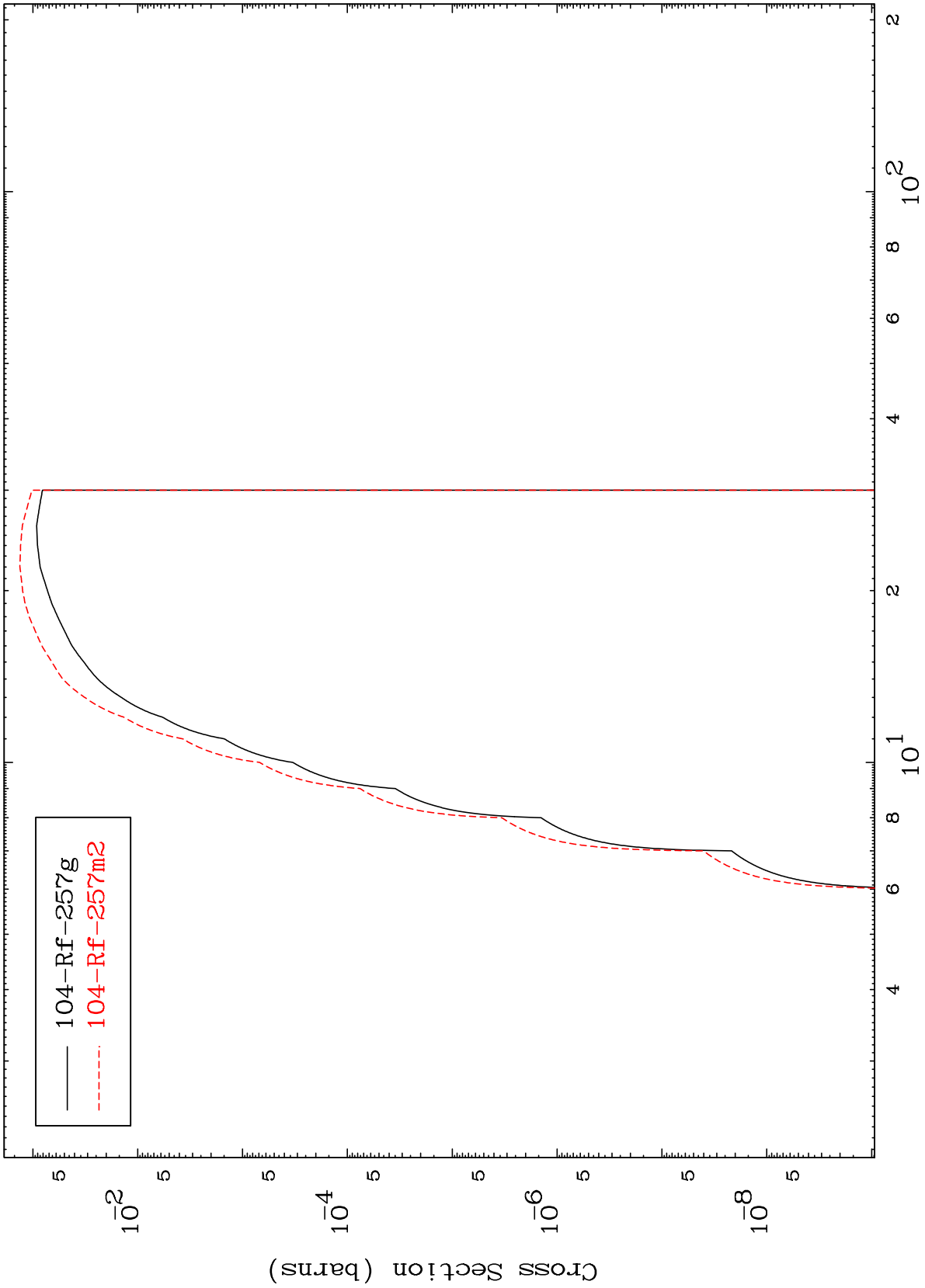
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(d,n') p
Radionuclide Production Cross Section



17

104-Rf-257

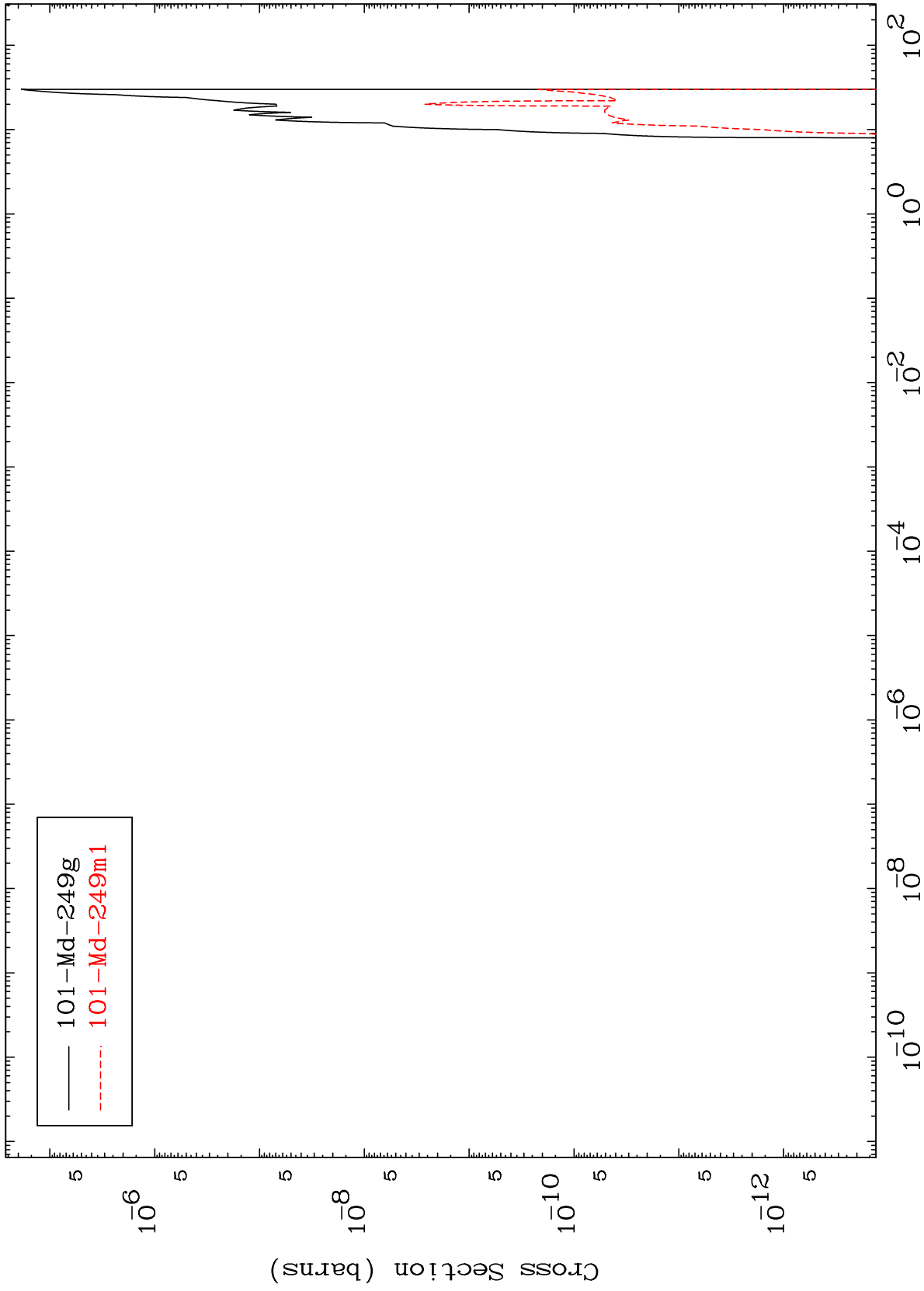
Incident Energy (MeV)

MAT 457

(d,2n) 2 α

104-Rf-257

Radionuclide Production Cross Section



18

Incident Energy (MeV)

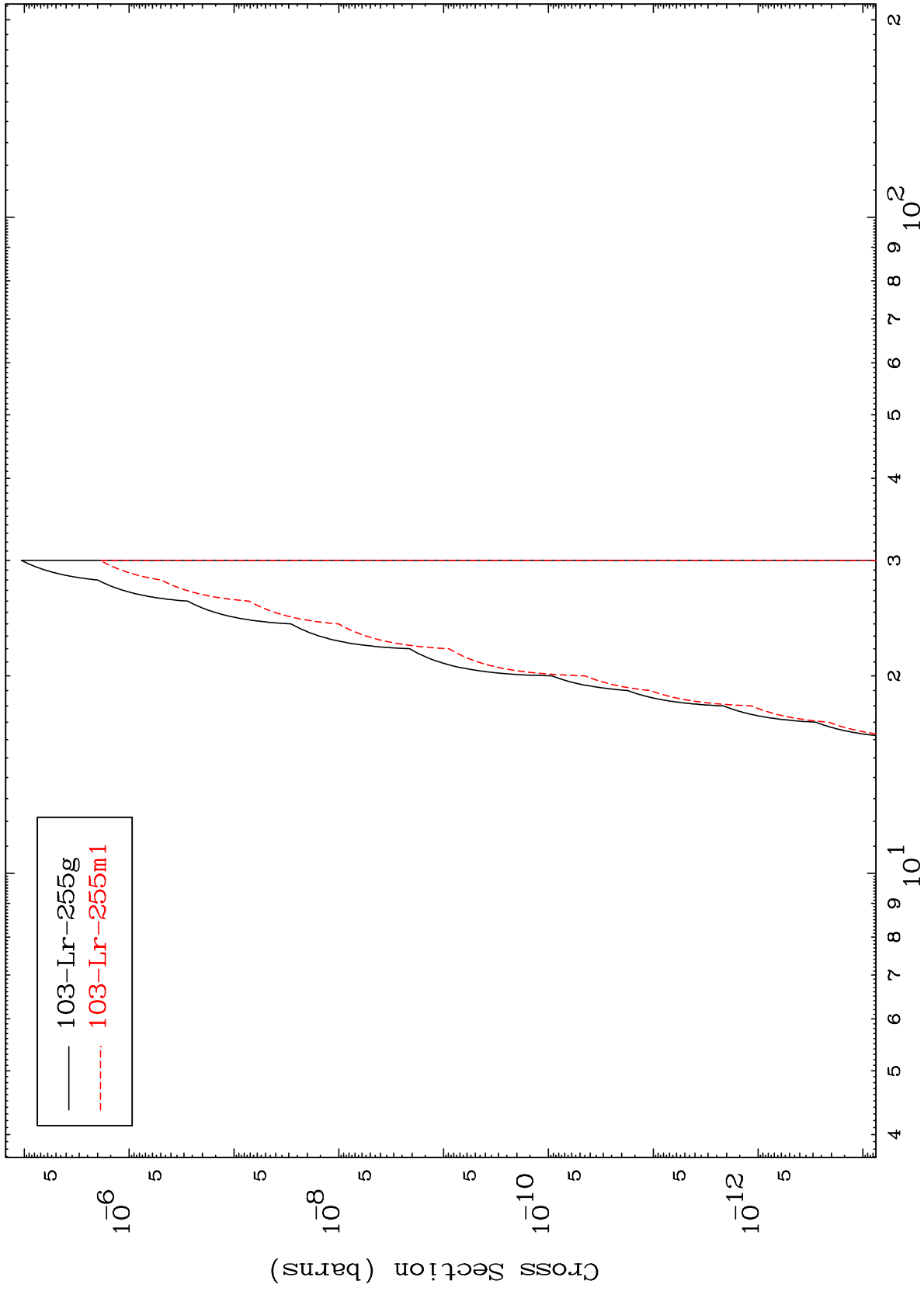
104-Rf-257

MAT 457

(d, n') He-3

104-Rf-257

Radionuclide Production Cross Section



— 103-Lr-255g
- - - 103-Lr-255m1

19

Incident Energy (MeV)

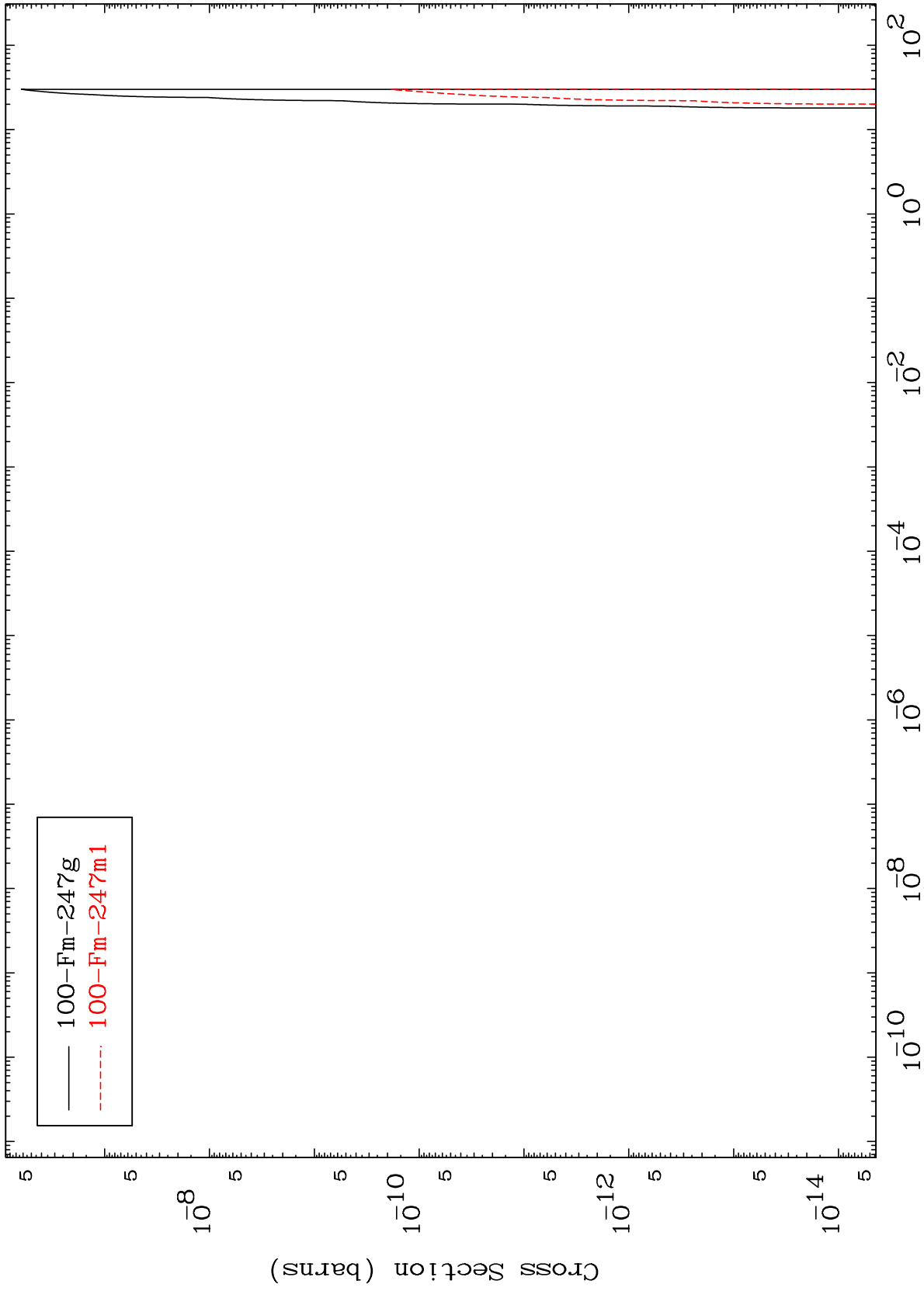
104-Rf-257

MAT 457

(d,n') t,2 α

104-Rf-257

Radionuclide Production Cross Section

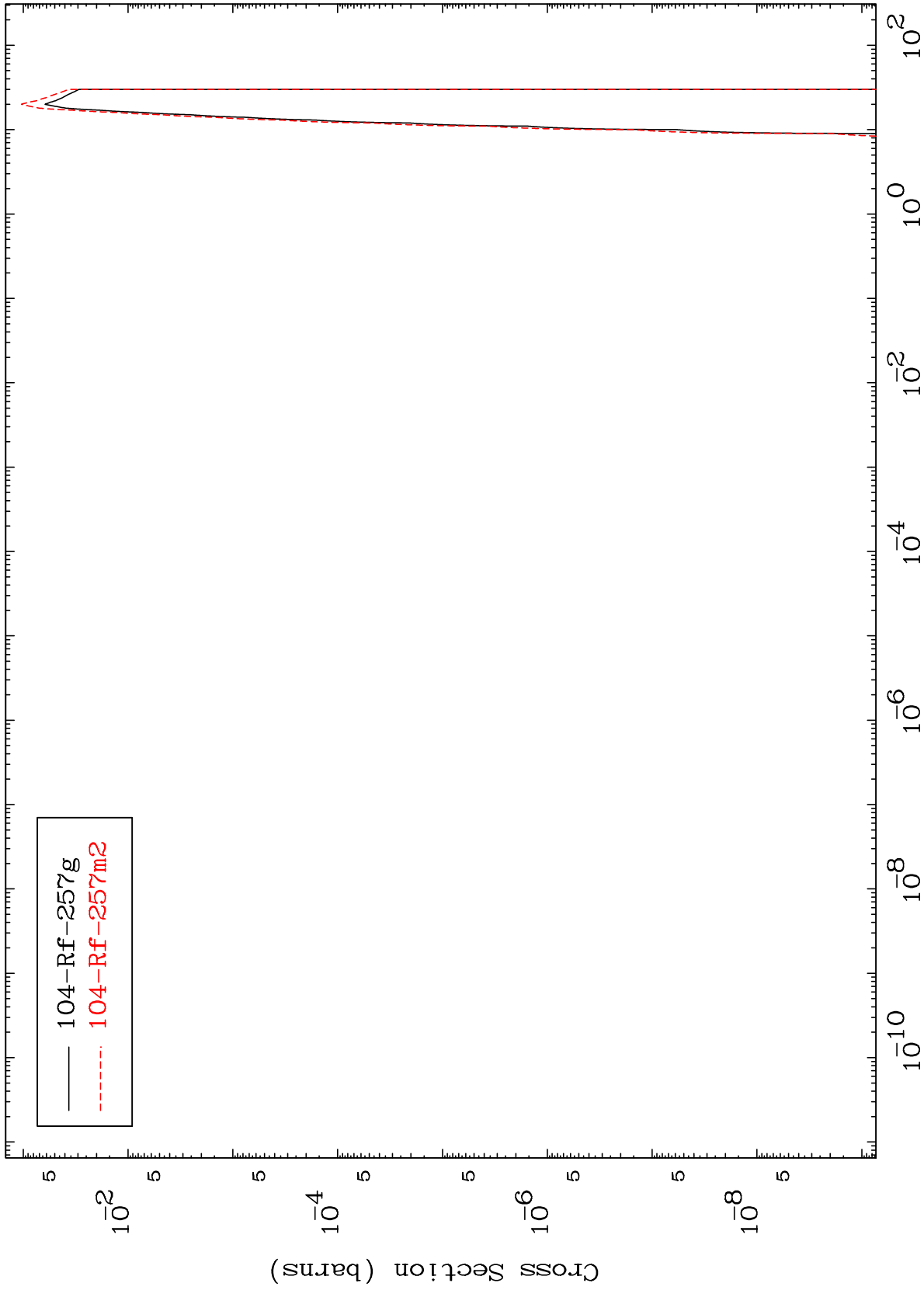


MAT 457

(d,d)

104-Rf-257

Radionuclide Production Cross Section



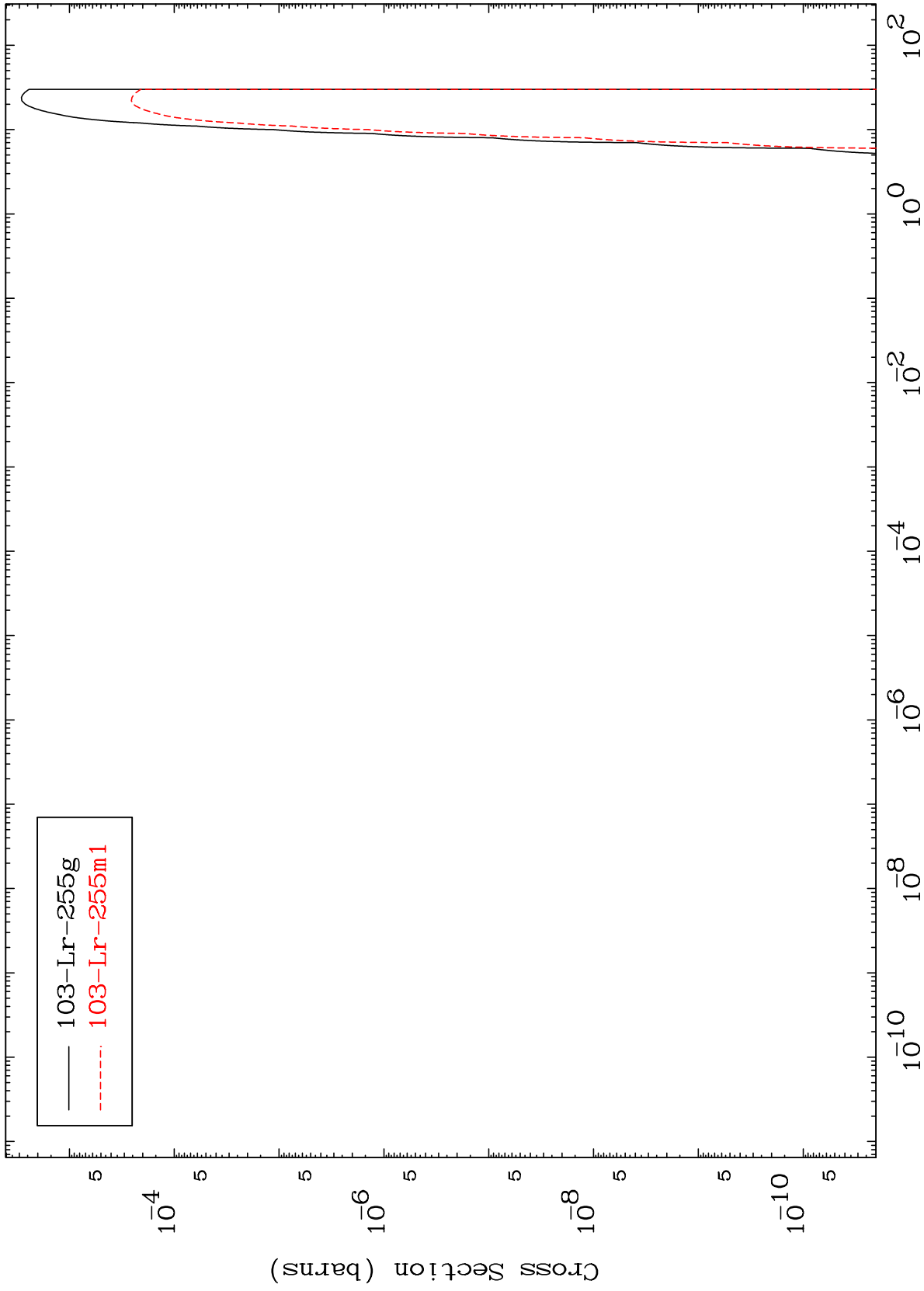
104-Rf-257

MAT 457

(d, α)

104-Rf-257

Radionuclide Production Cross Section



22

Incident Energy (MeV)

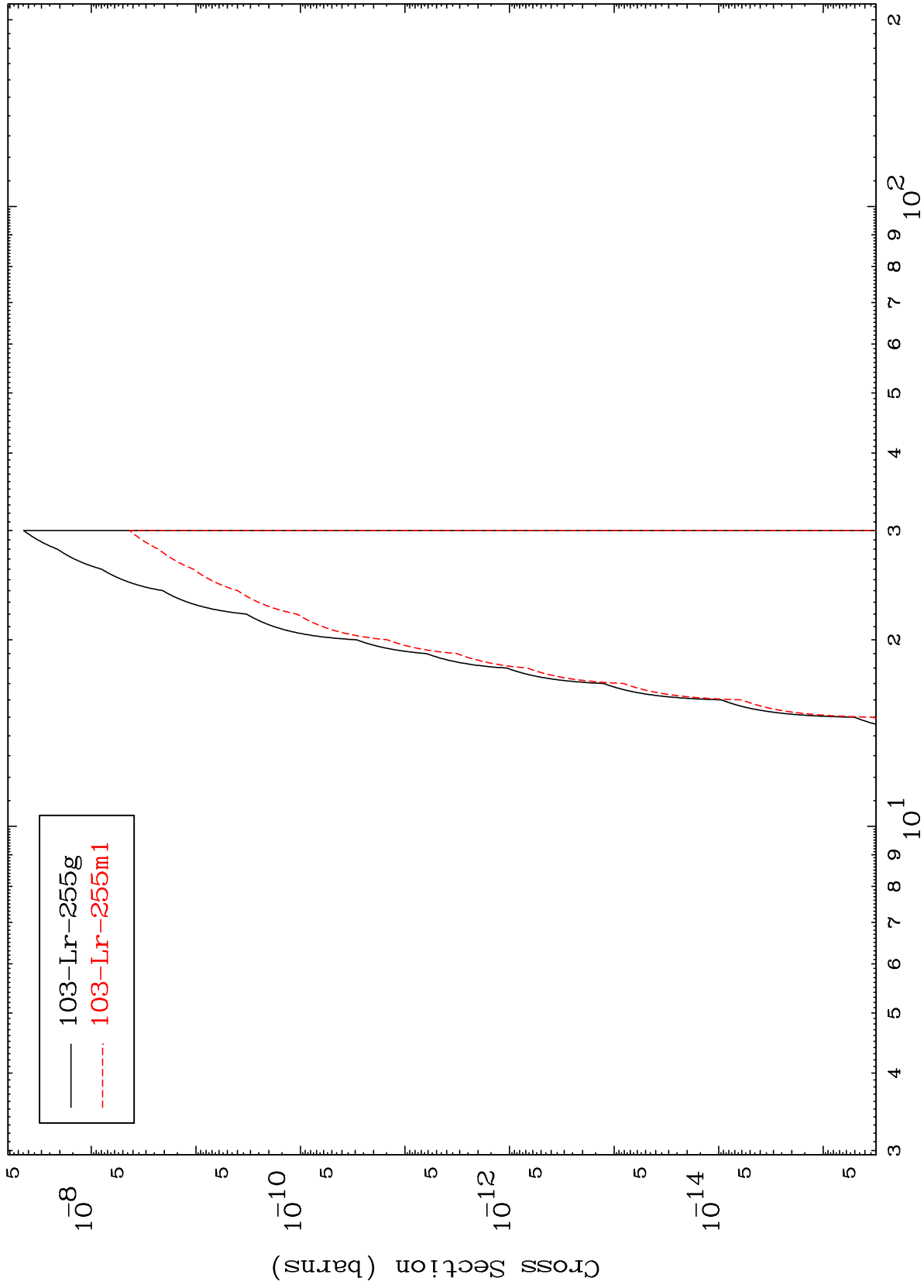
104-Rf-257

MAT 457

(d,p) t

104-Rf-257

Radionuclide Production Cross Section



23

Incident Energy (MeV)

104-Rf-257