

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

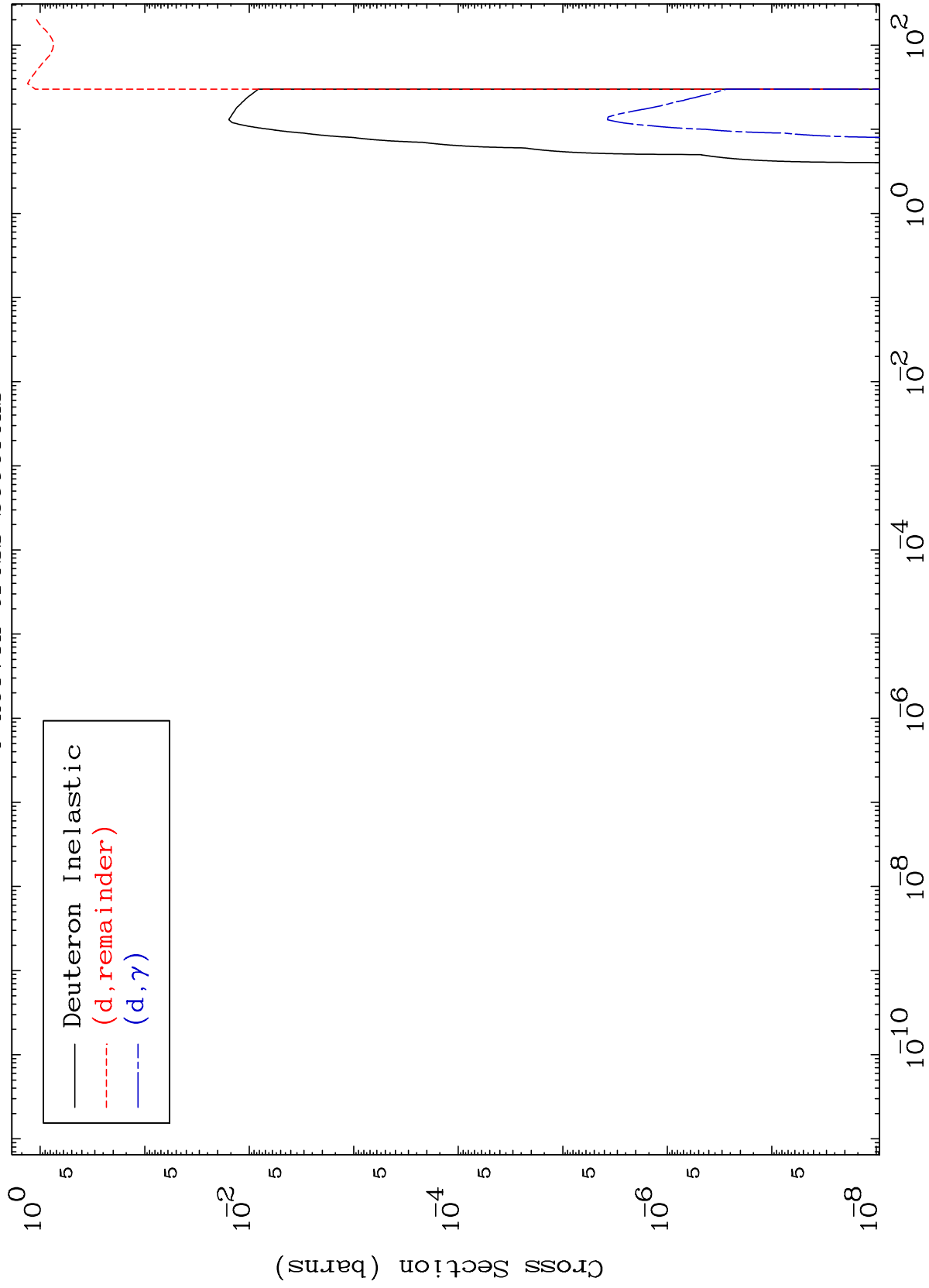
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9855

Deuteron Major
0 Kelvin Cross Sections

98-Cf-250



1

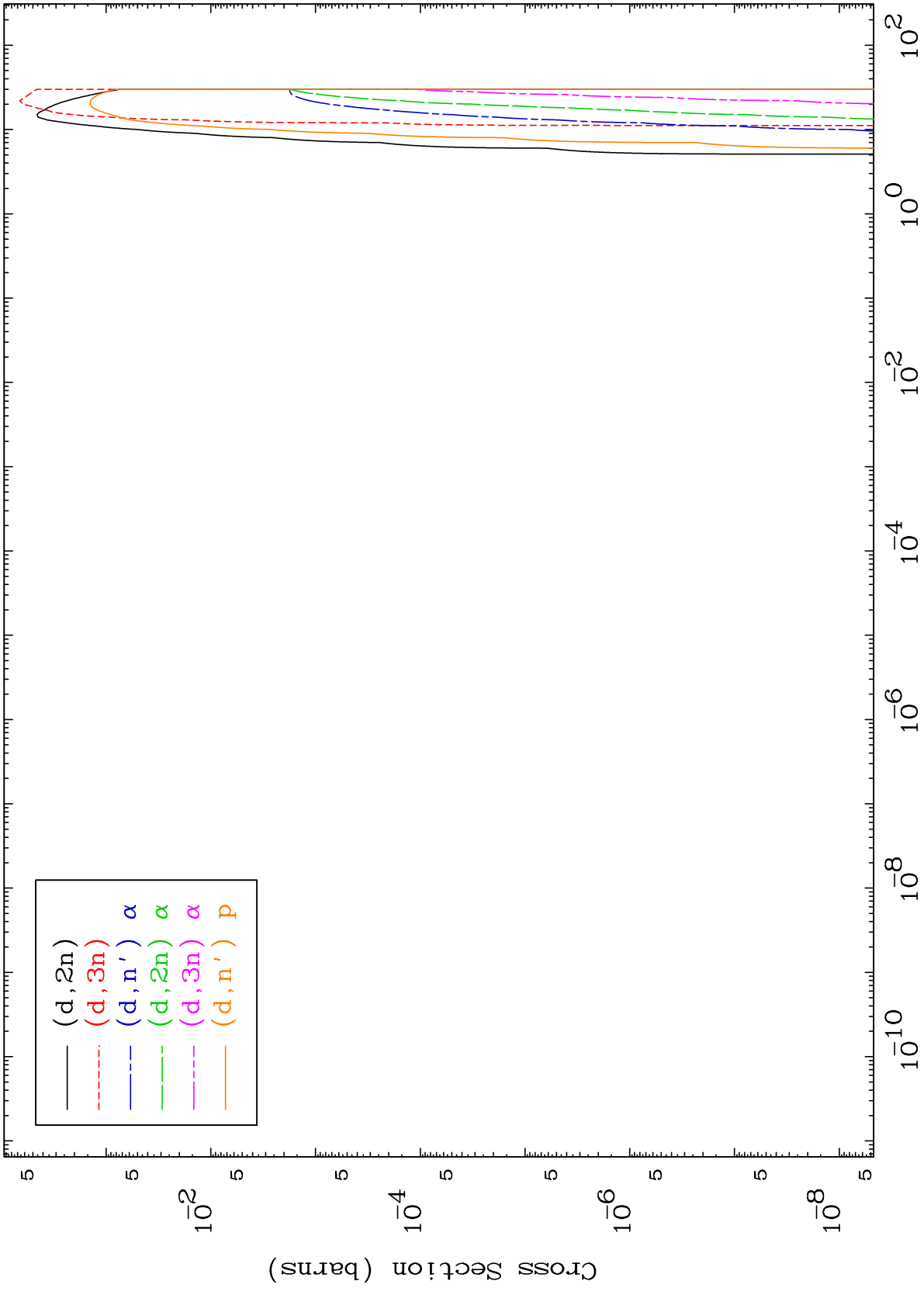
Incident Energy (MeV)

98-Cf-250

MAT 9855

Deuteron Neutron Production
0 Kelvin Cross Sections

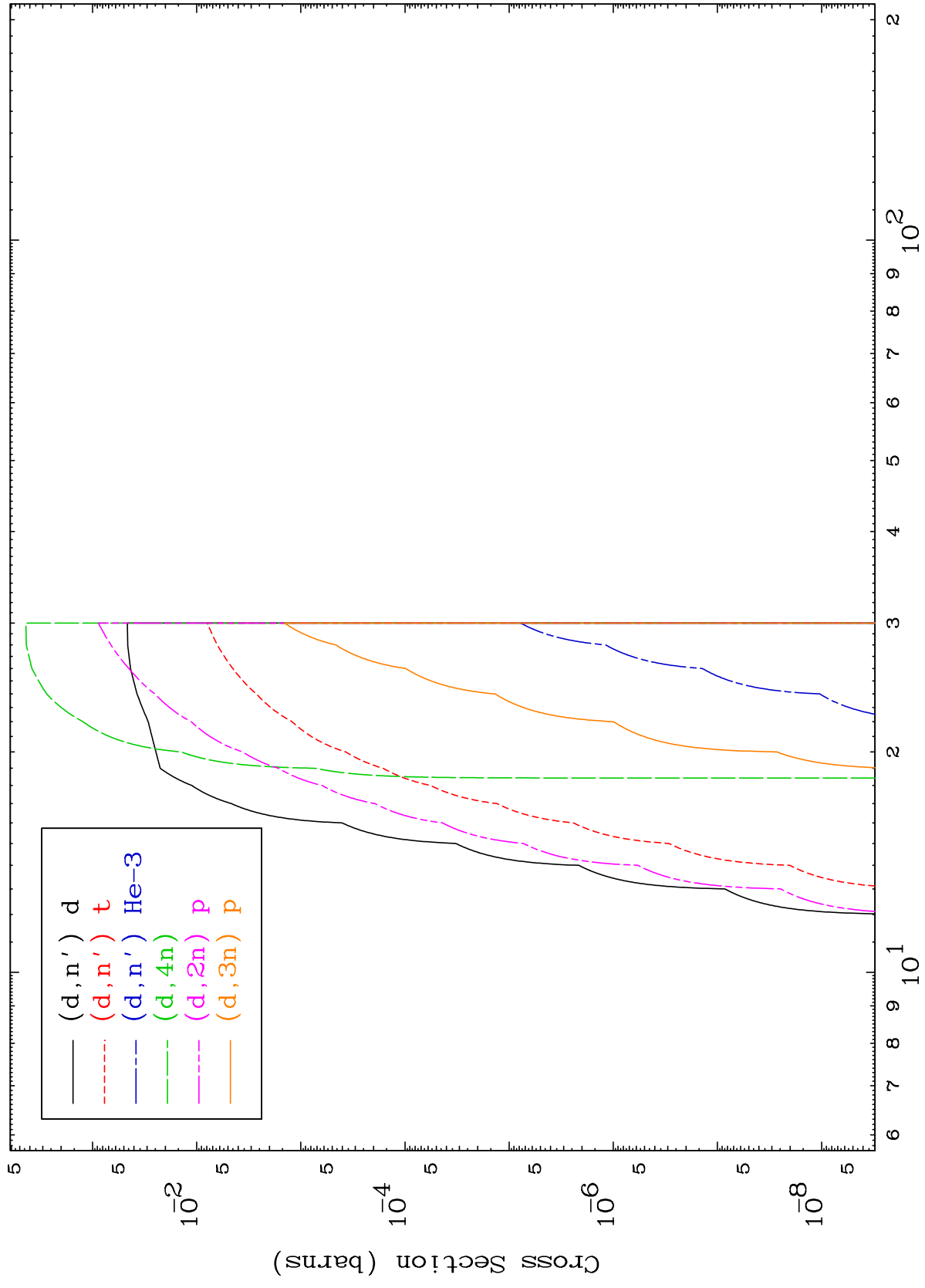
98-Cf-250



MAT 9855

Deuteron Neutron Production
0 Kelvin Cross Sections

98-Cf-250



3

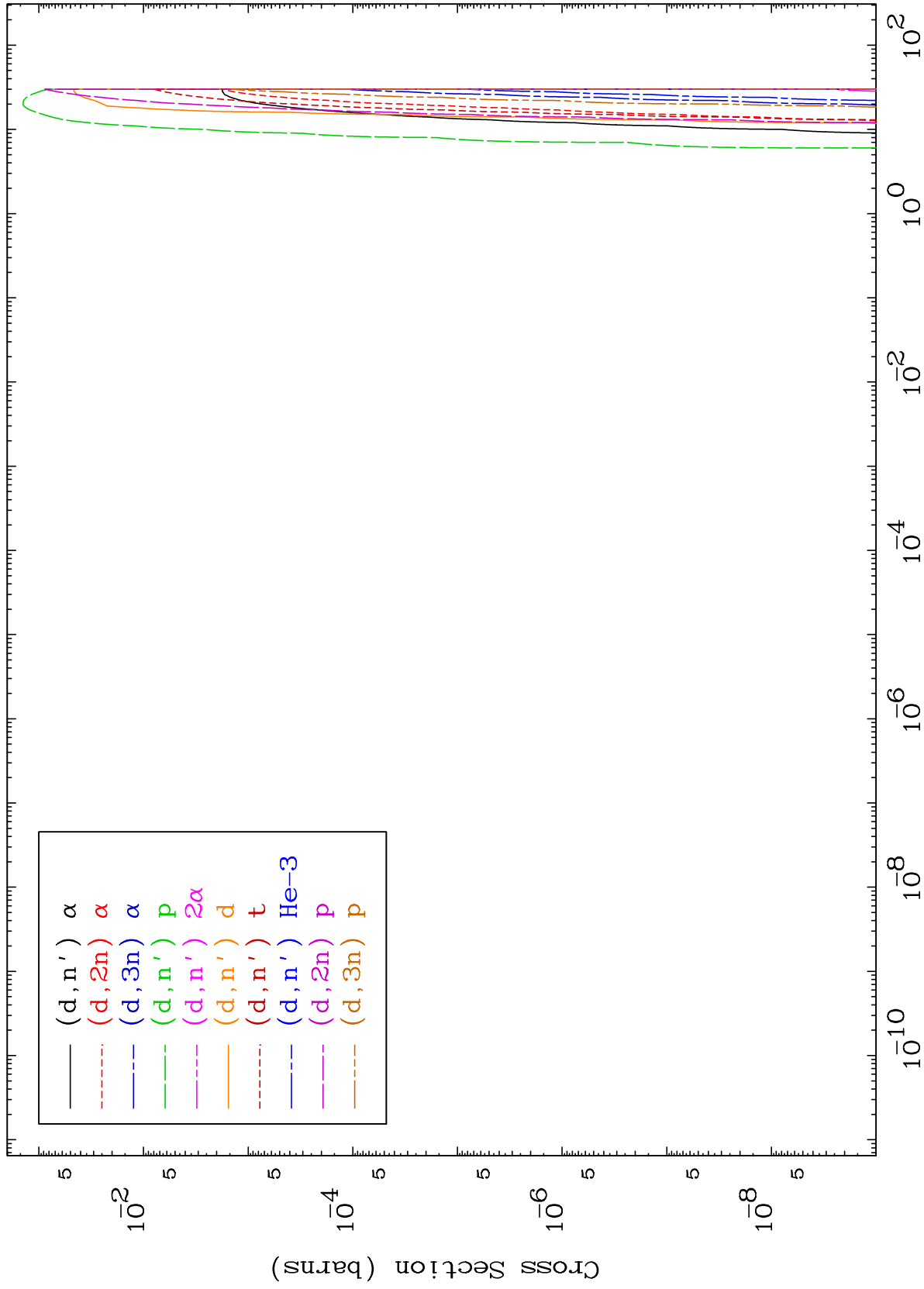
Incident Energy (MeV)

98-Cf-250

MAT 9855

Deuteron Charged Particle
0 Kelvin Cross Sections

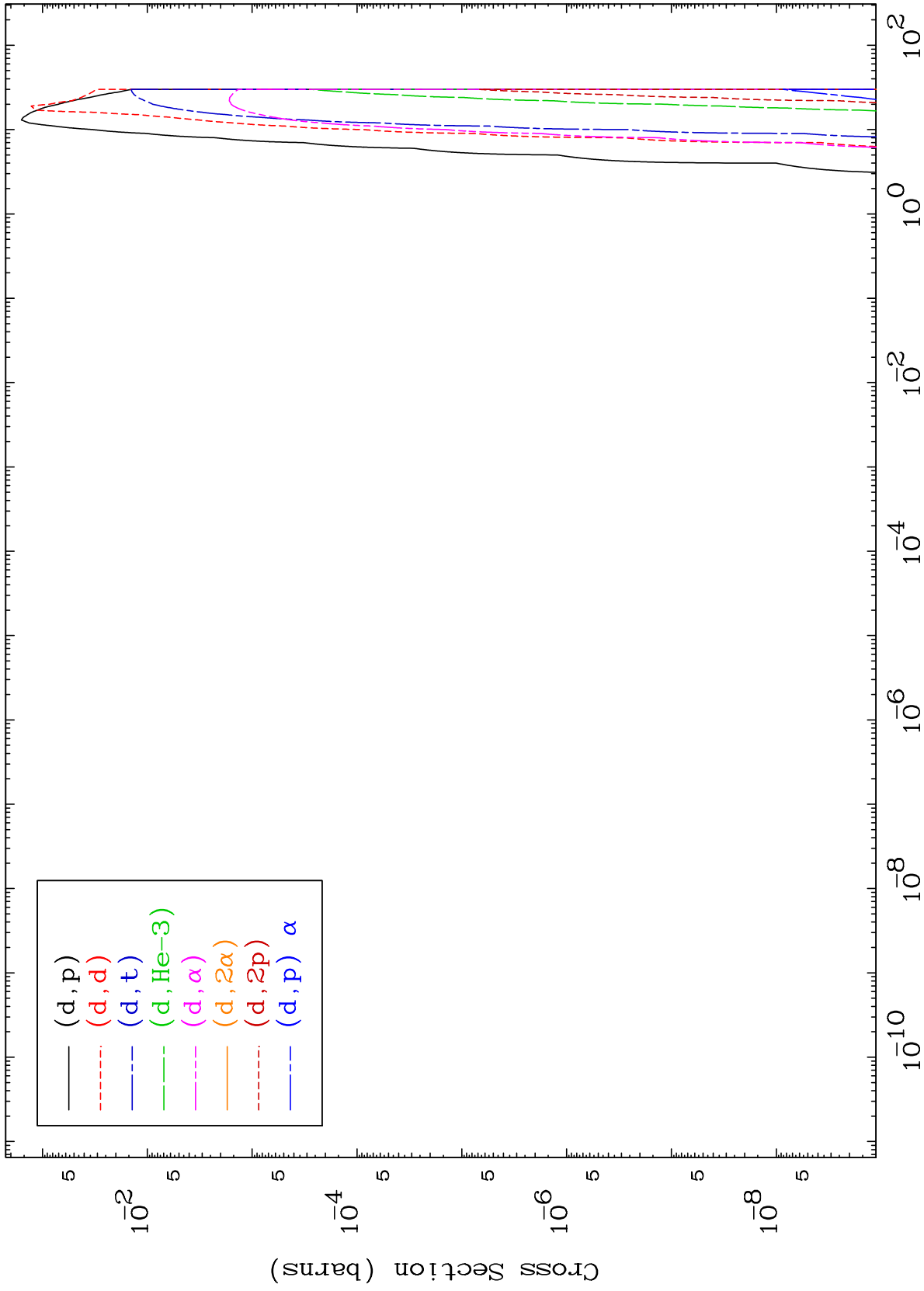
98-Cf-250



MAT 9855

Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-250



5

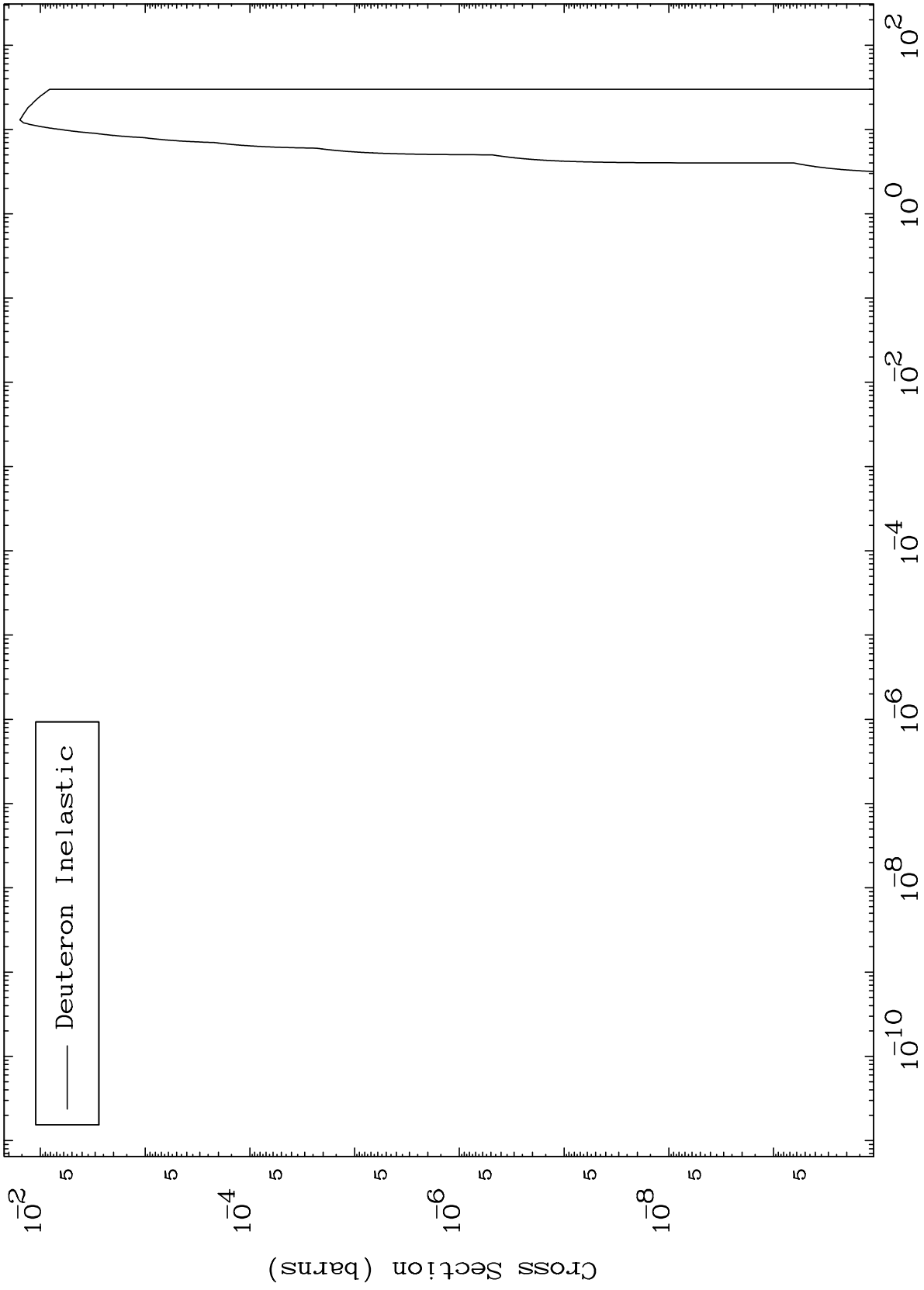
Incident Energy (MeV)

98-Cf-250

MAT 9855

(d,n') Level
0 Kelvin Cross Sections

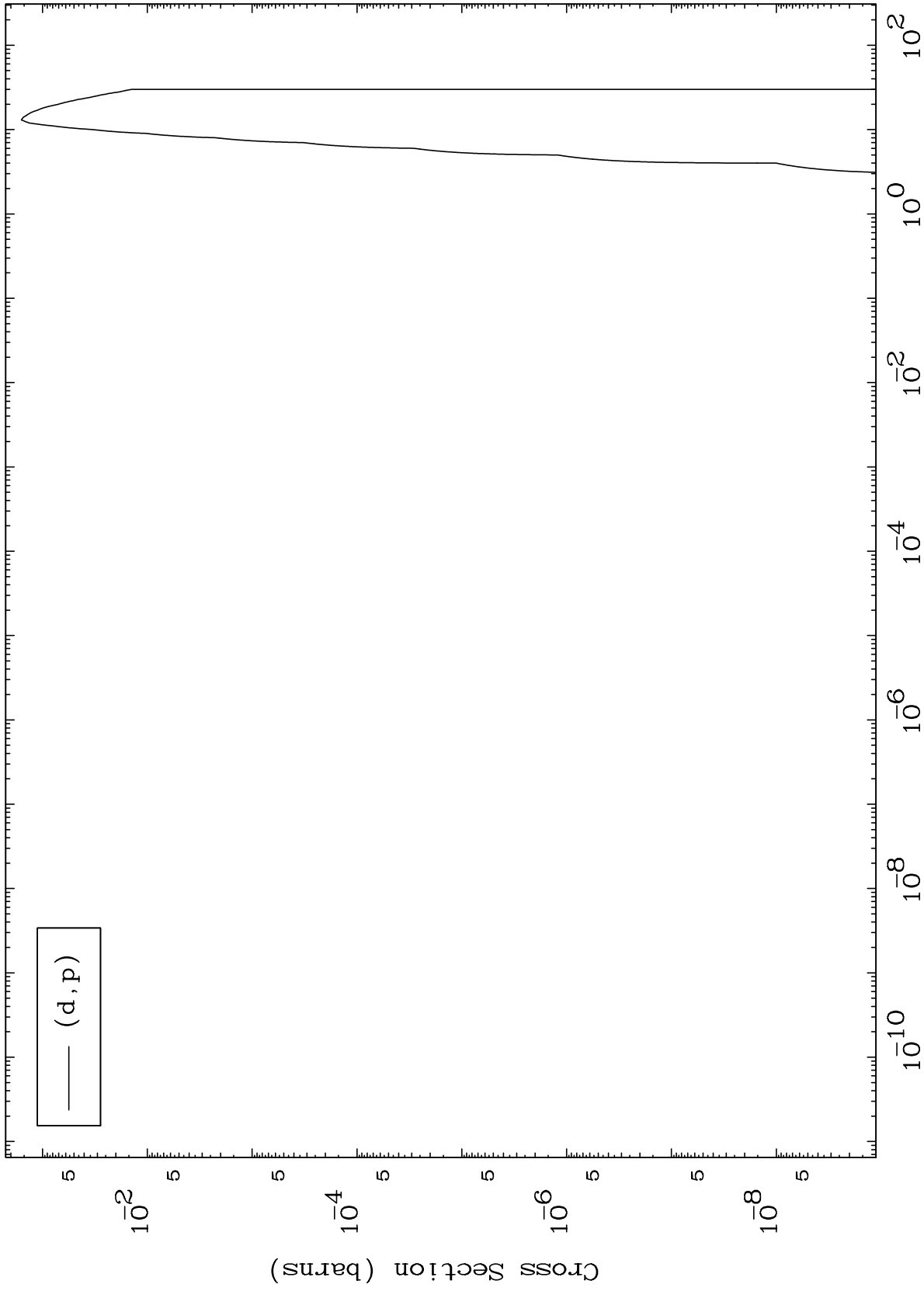
98-Cf-250



MAT 9855

(d,p) Levels
0 Kelvin Cross Sections

98-Cf-250



7

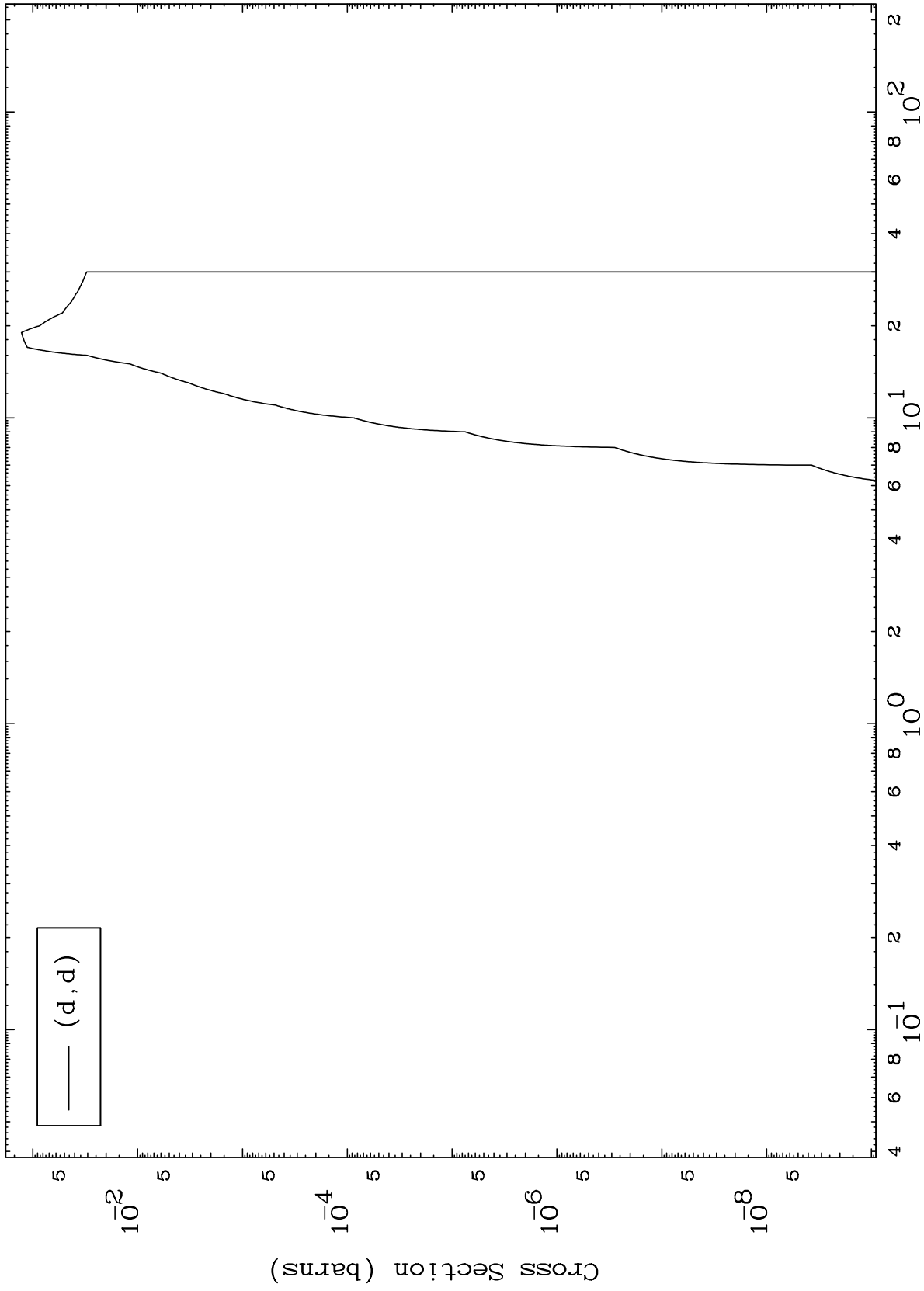
Incident Energy (MeV)

98-Cf-250

MAT 9855

(d,d) Levels
0 Kelvin Cross Sections

98-Cf-250



8

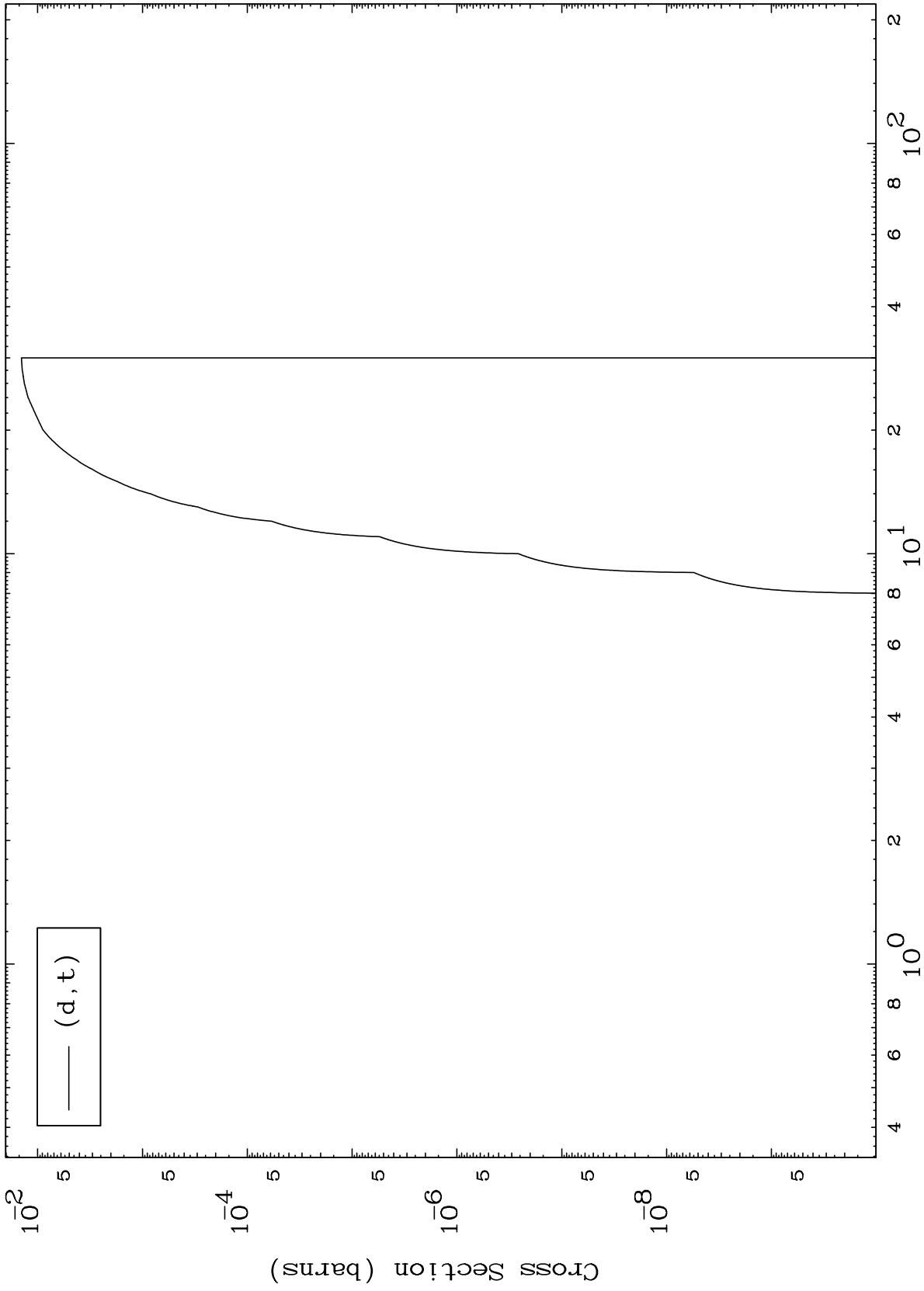
Incident Energy (MeV)

98-Cf-250

MAT 9855

(d,t) Levels
0 Kelvin Cross Sections

98-Cf-250



9

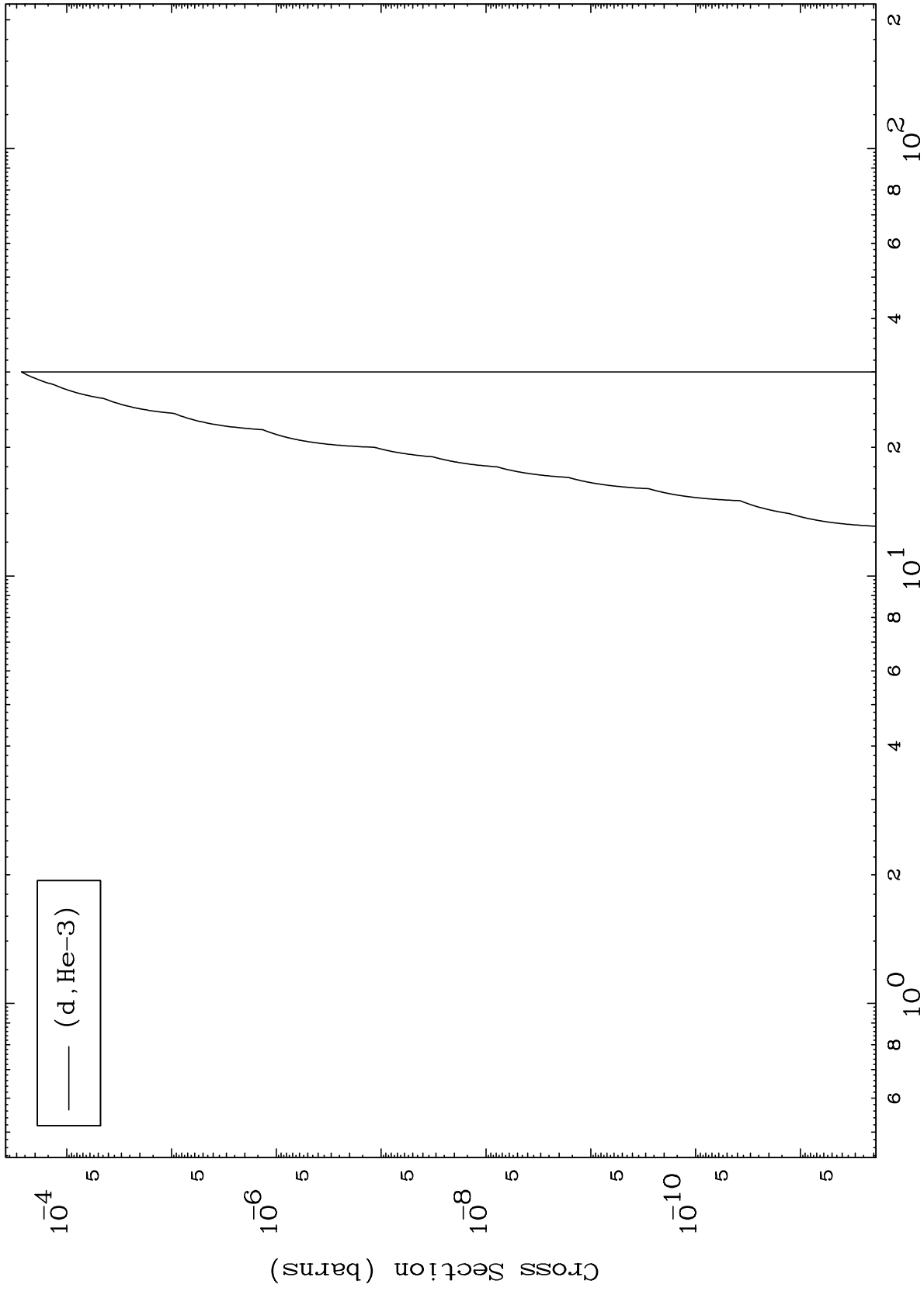
Incident Energy (MeV)

98-Cf-250

MAT 9855

(d,He3) Levels
0 Kelvin Cross Sections

98-Cf-250



10

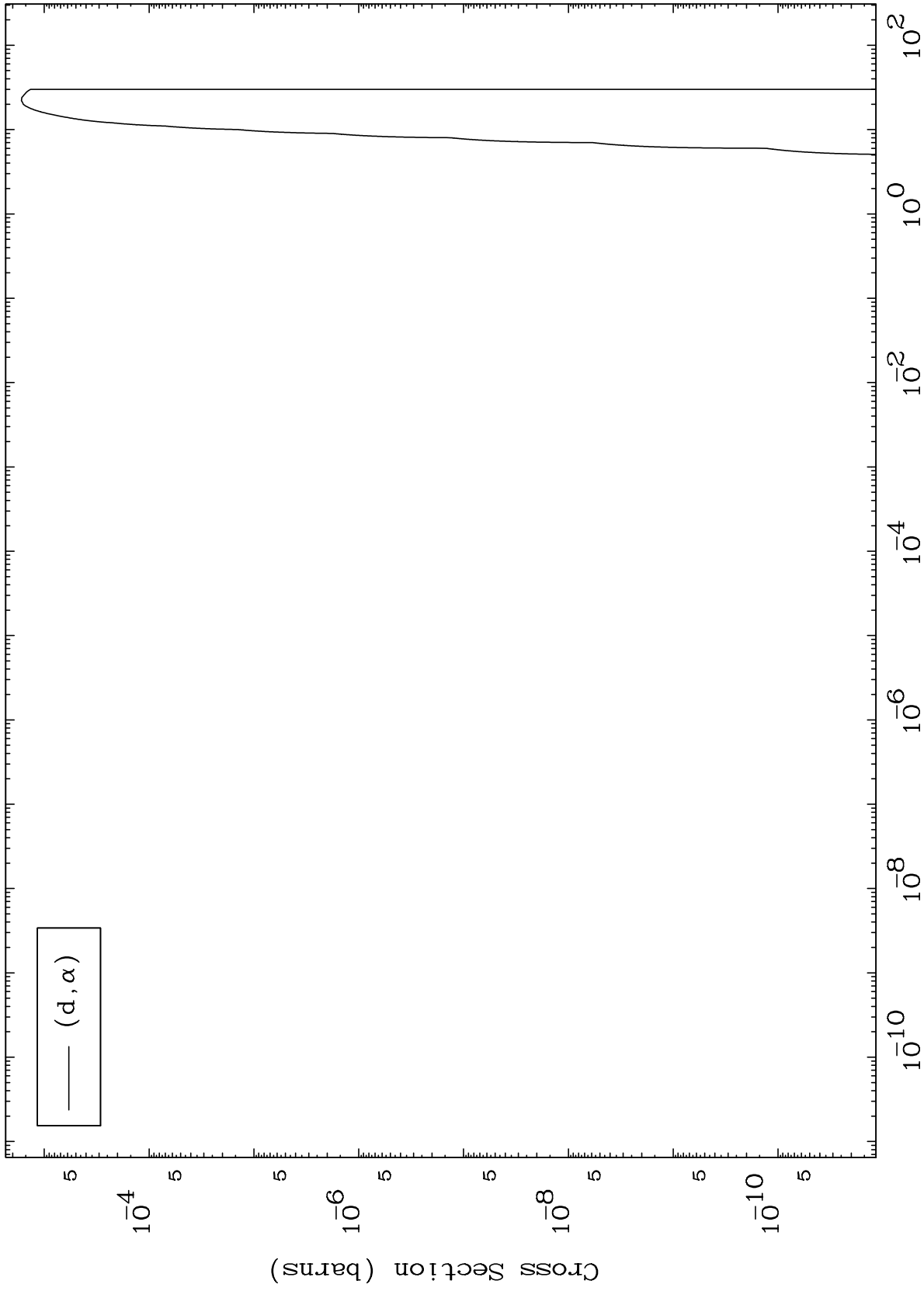
Incident Energy (MeV)

98-Cf-250

MAT 9855

(d, α) Levels
0 Kelvin Cross Sections

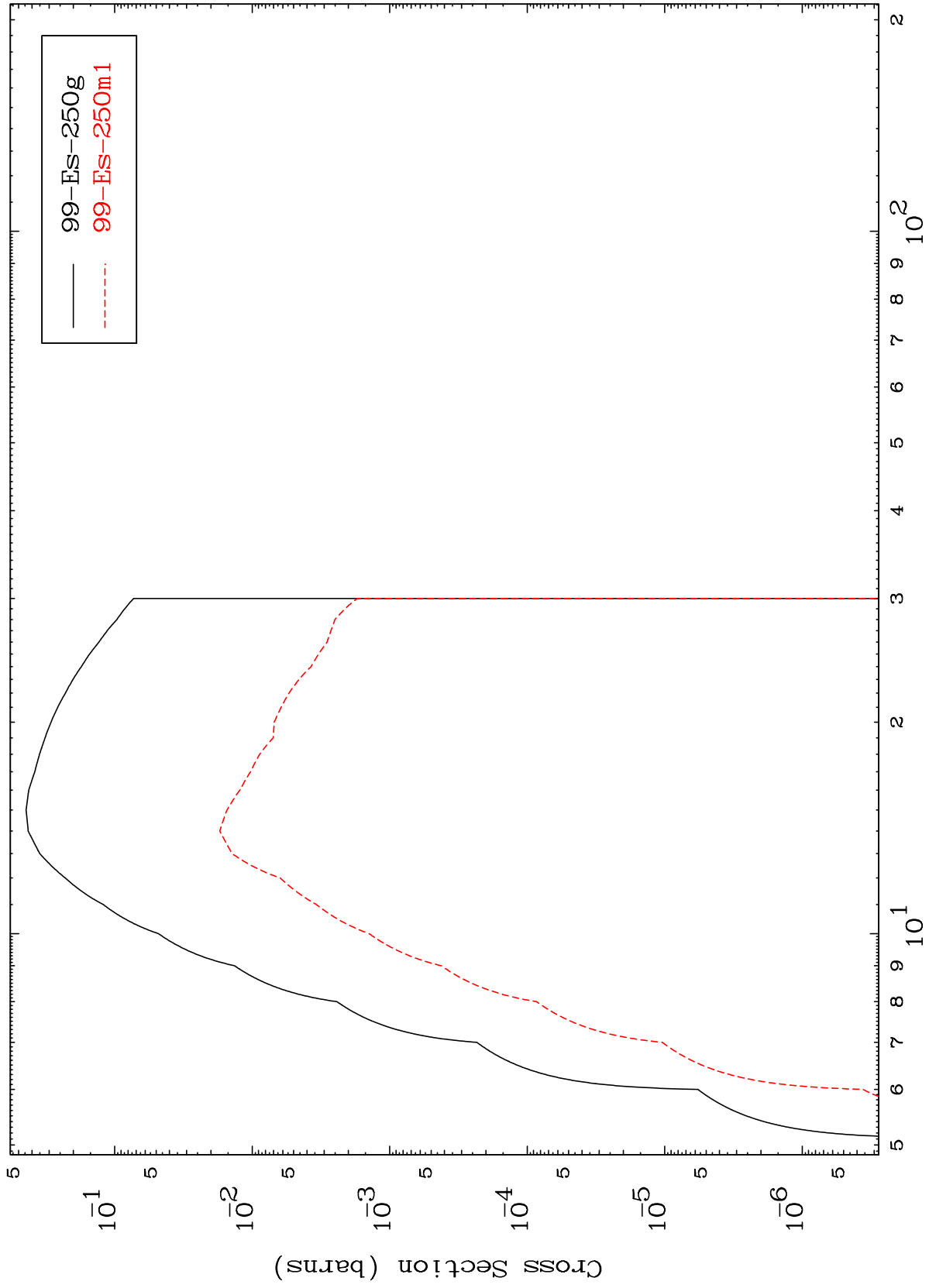
98-Cf-250



MAT 9855

98-Cf-250

(d,2n)
Radionuclide Production Cross Section



98-Cf-250

Incident Energy (MeV)

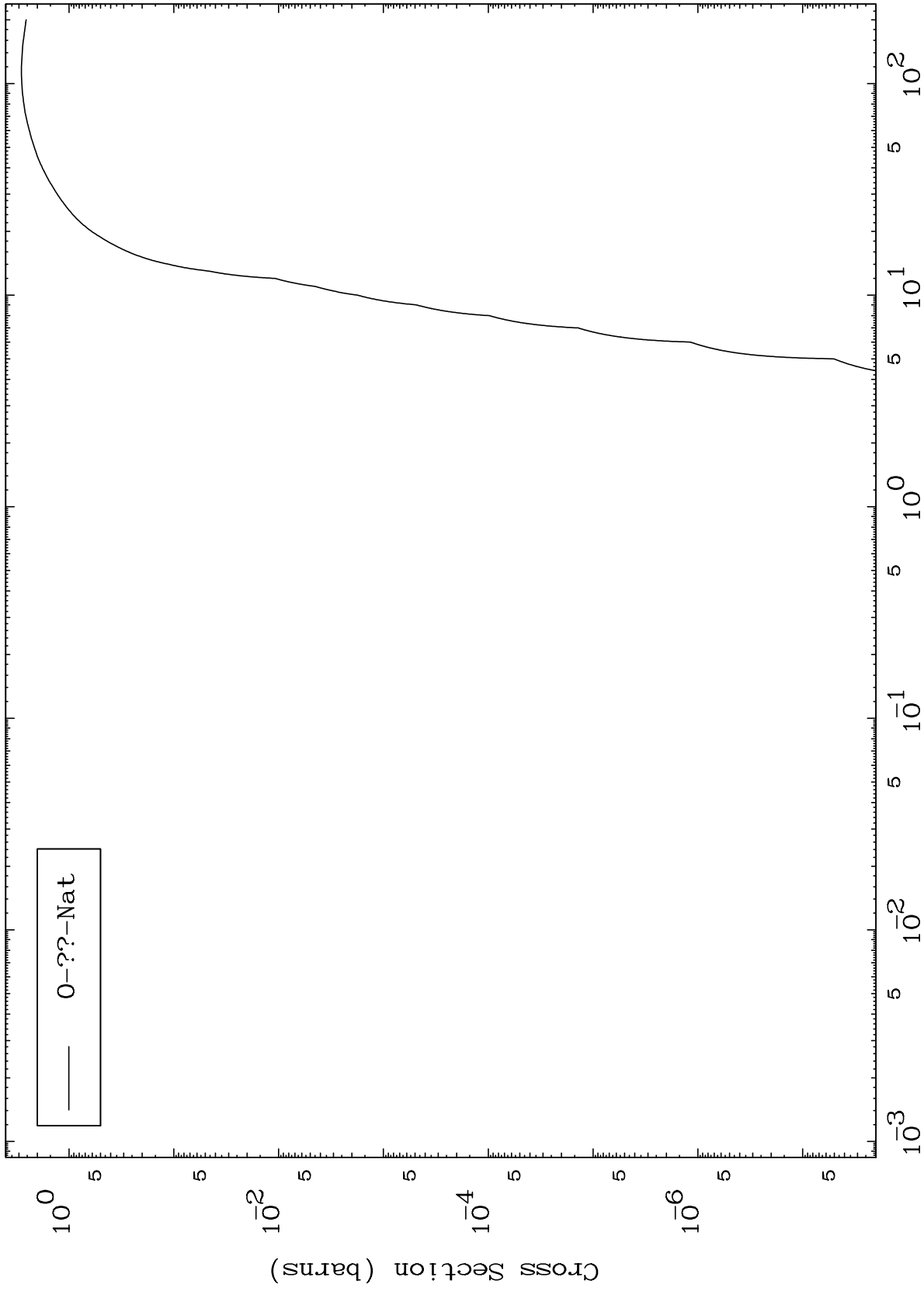
12

MAT 9855

Deuteron Fission

98-Cf-250

Radionuclide Production Cross Section



13

Incident Energy (MeV)

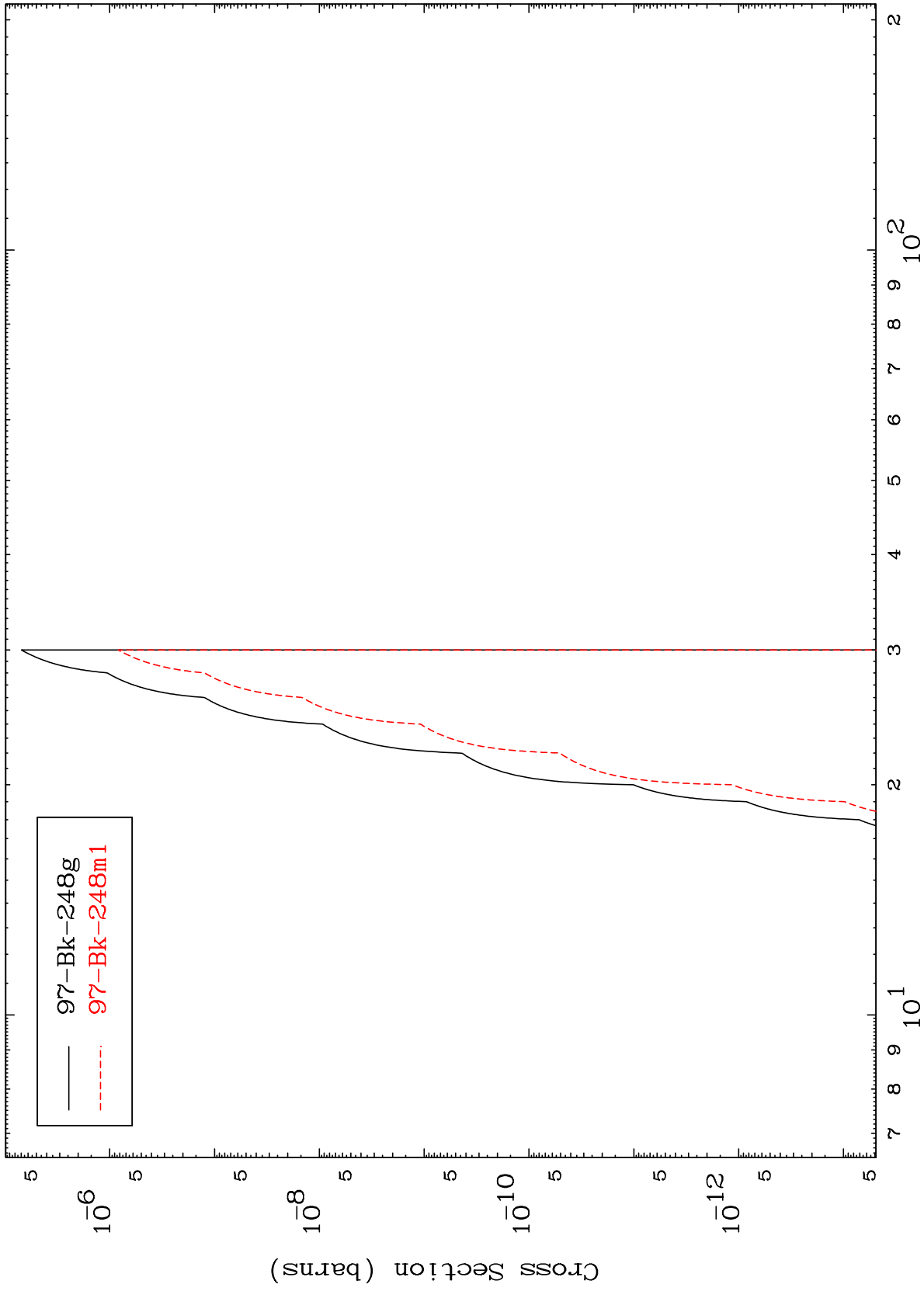
98-Cf-250

MAT 9855

(d, n') He-3

98-Cf-250

Radionuclide Production Cross Section



14

Incident Energy (MeV)

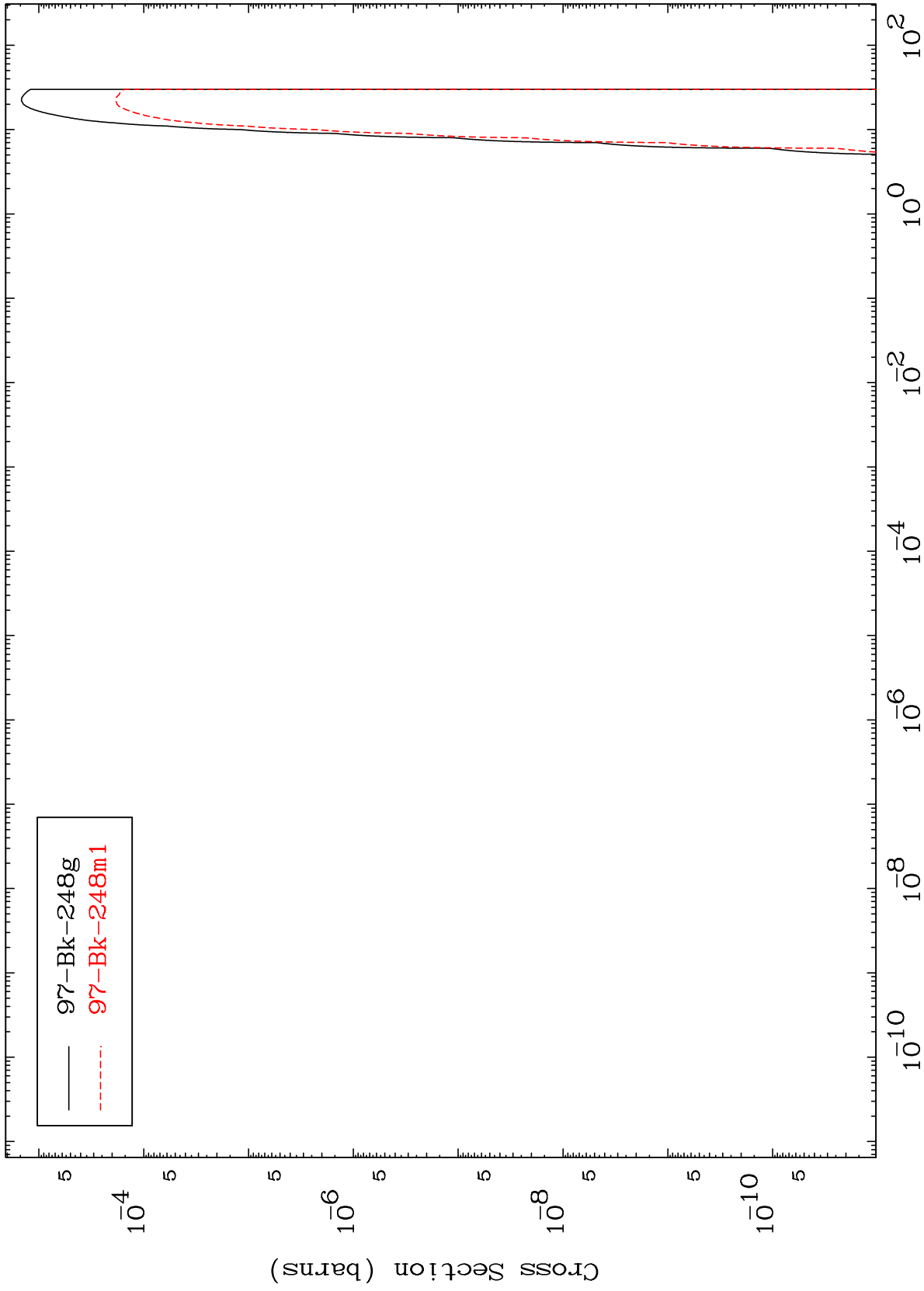
98-Cf-250

MAT 9855

(d, α)

98-Cf-250

Radionuclide Production Cross Section



15

Incident Energy (MeV)

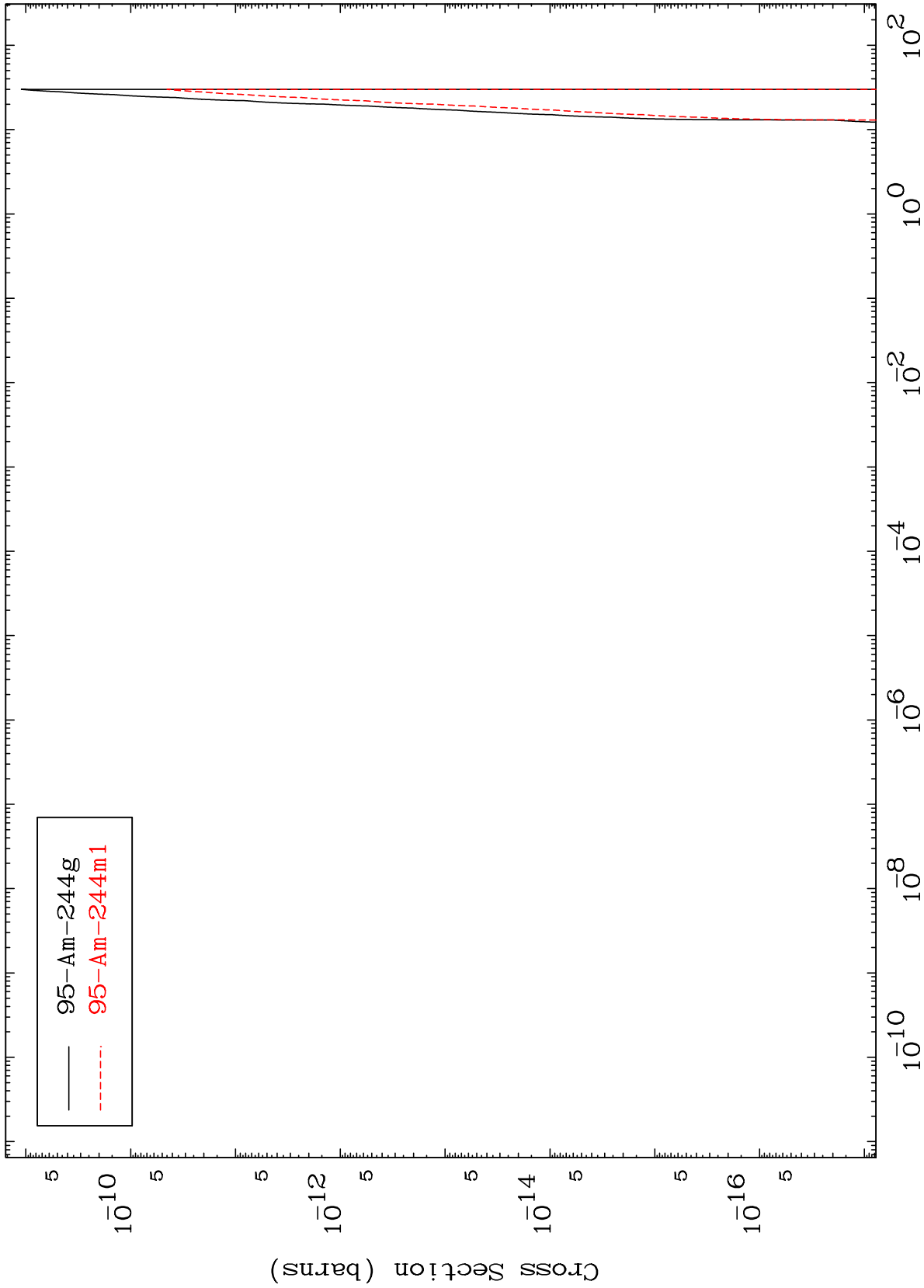
98-Cf-250

MAT 9855

(d,2α)

98-Cf-250

Radionuclide Production Cross Section



16

Incident Energy (MeV)

98-Cf-250