

Program EVALPLOT
(Version 2018-1)

by

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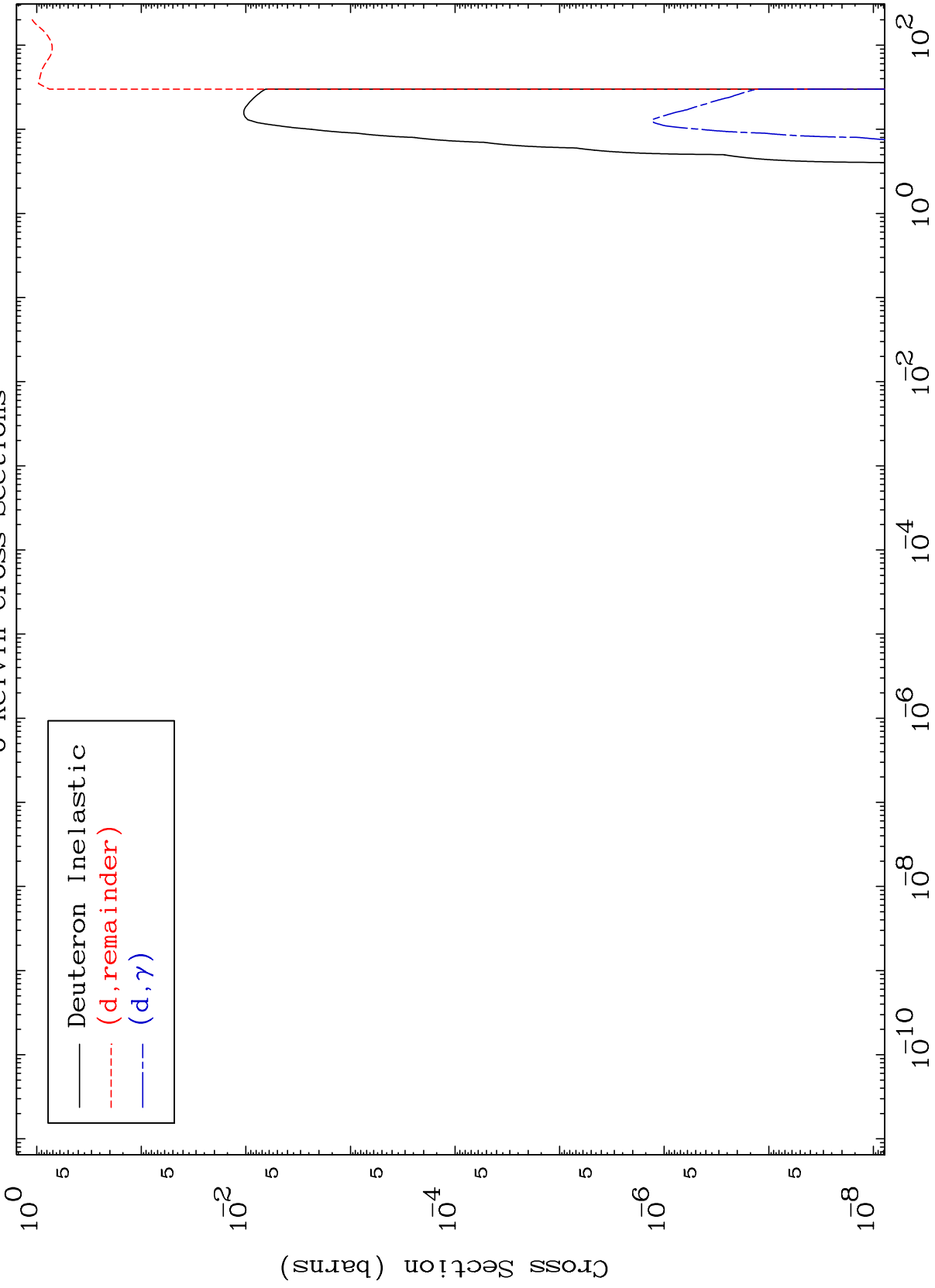
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9864

Deuteron Major
0 Kelvin Cross Sections

98-Cf-253



1

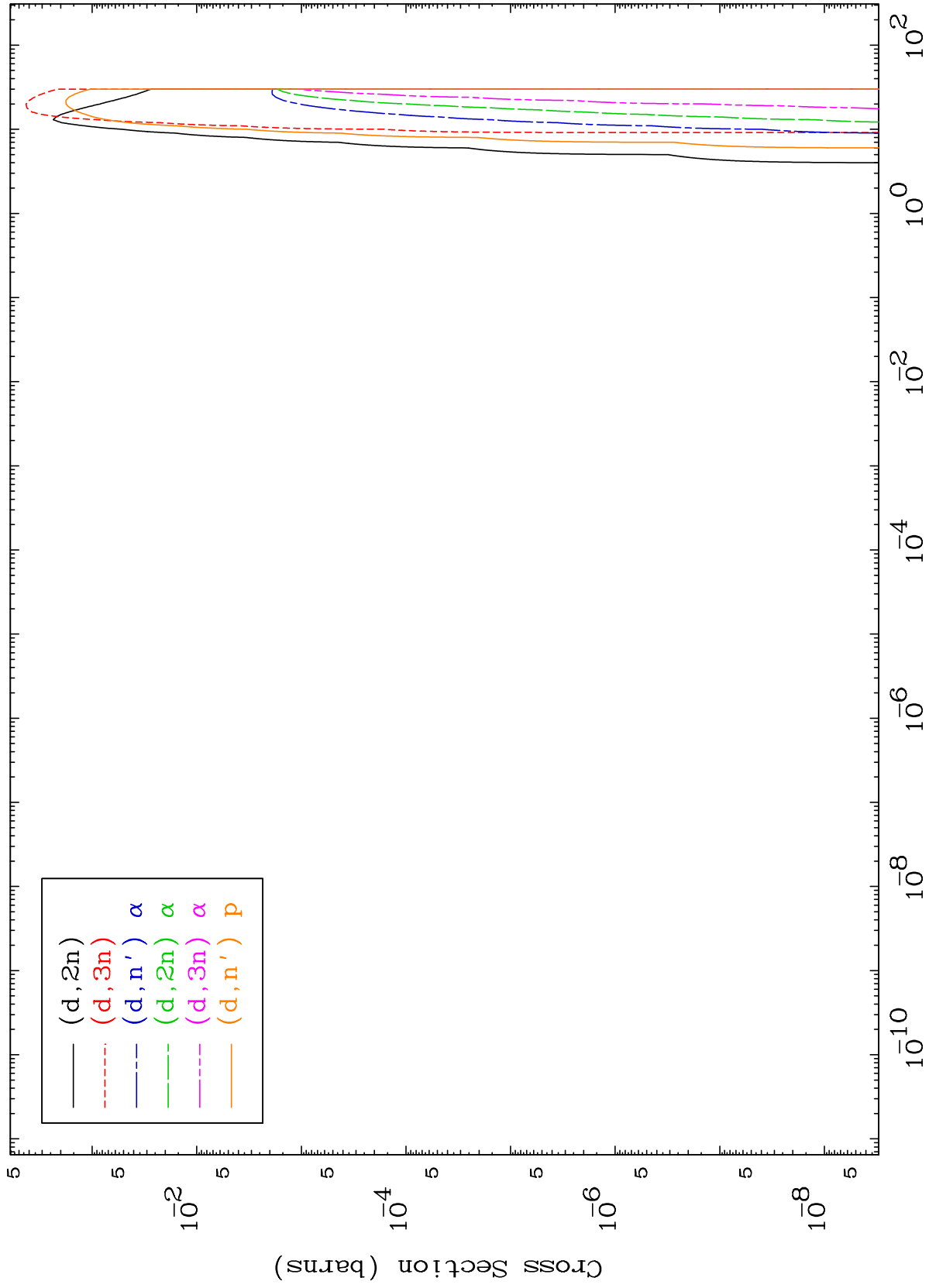
Incident Energy (MeV)

98-Cf-253

MAT 9864

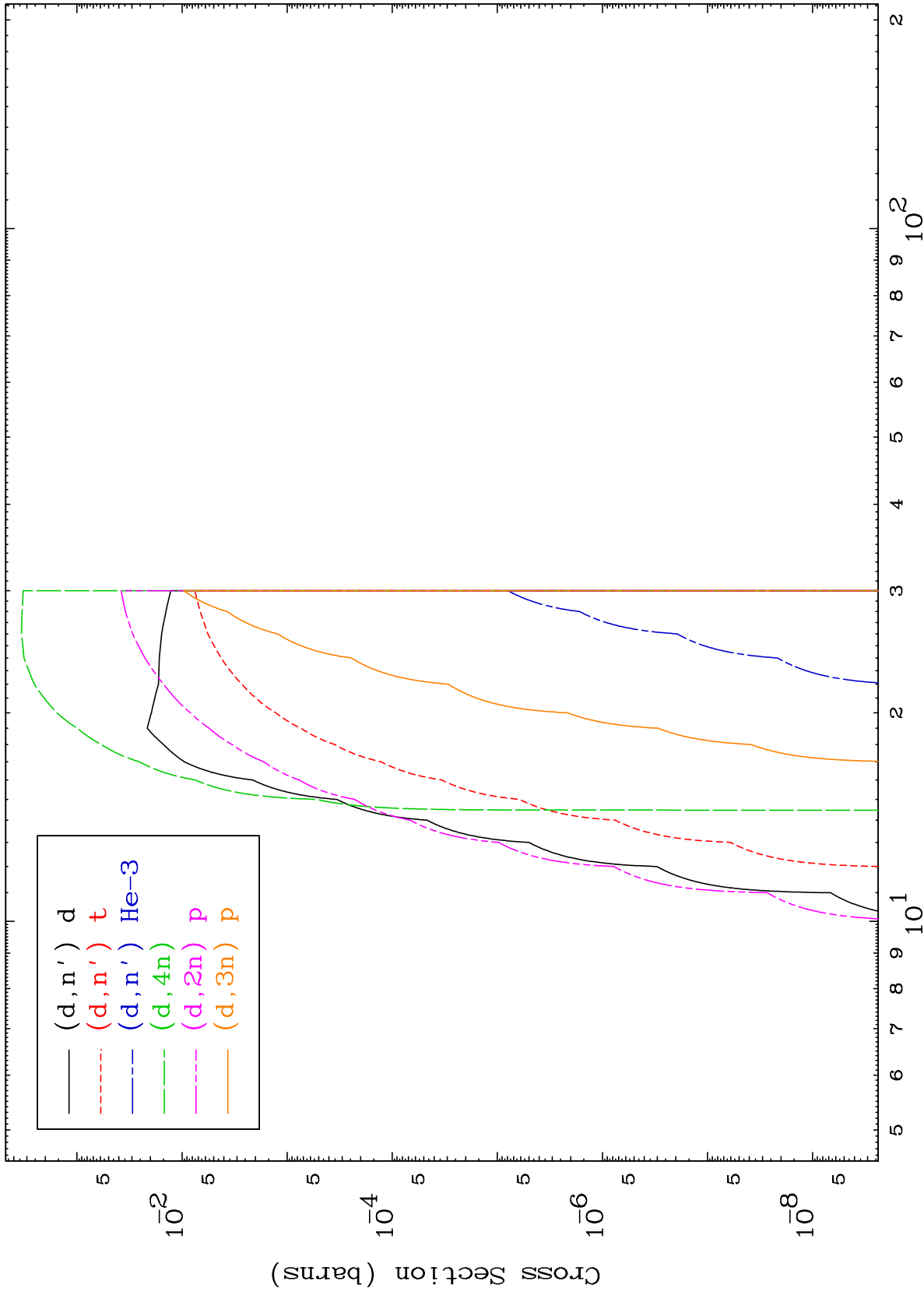
Deuteron Neutron Production
0 Kelvin Cross Sections

98-Cf-253



2

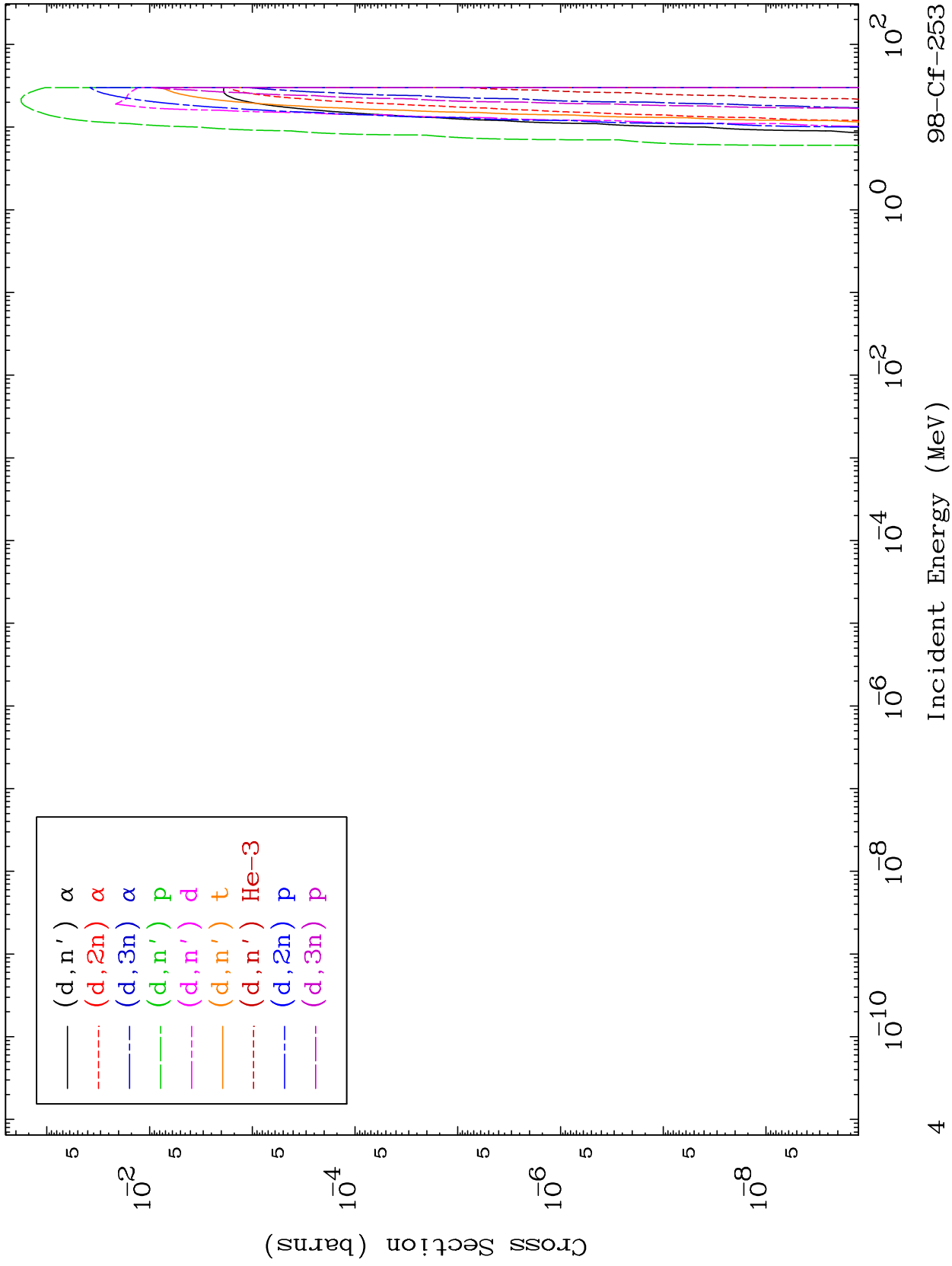
98-Cf-253



MAT 9864

Deuteron Charged Particle
0 Kelvin Cross Sections

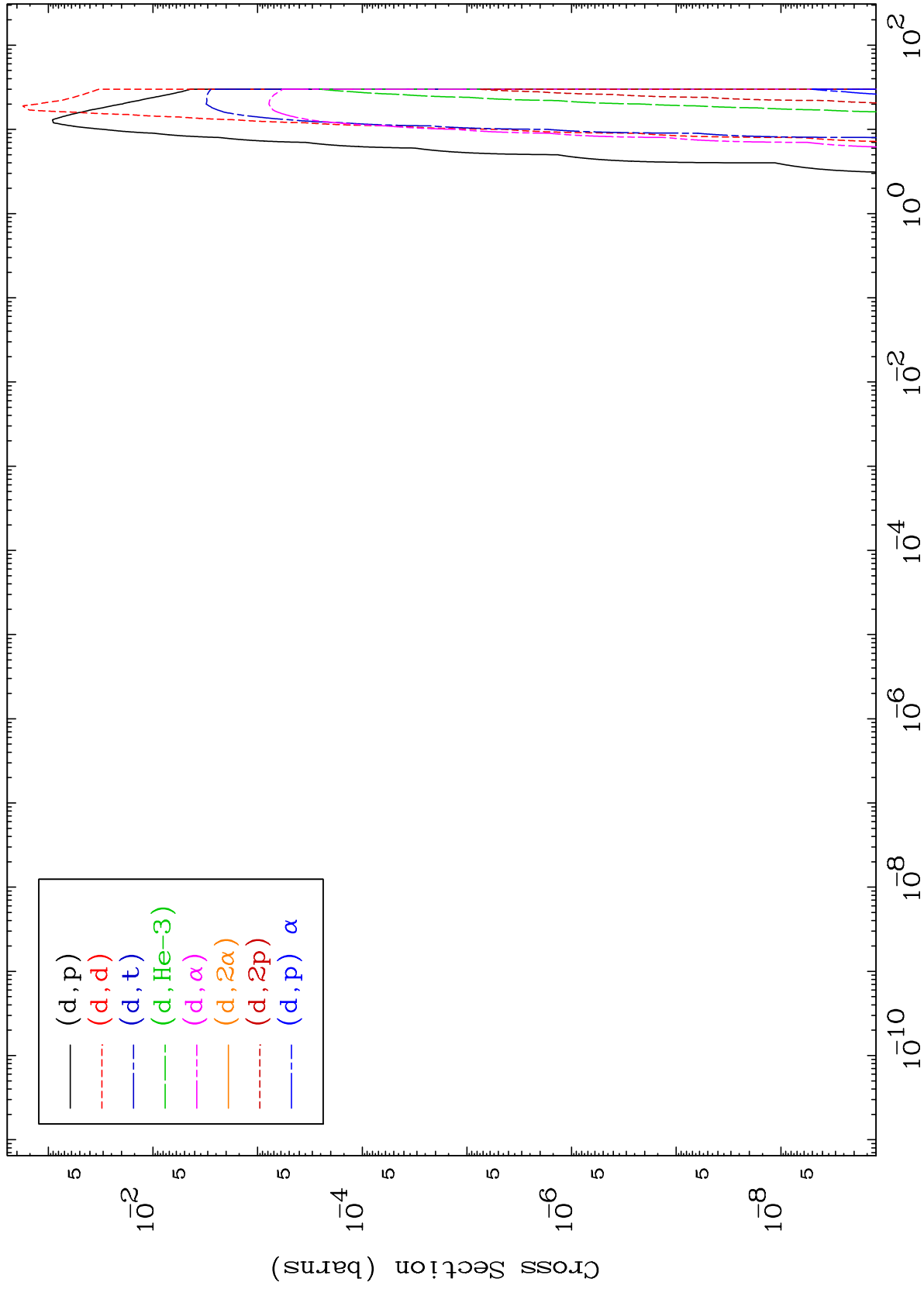
98-Cf-253



MAT 9864

Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-253



5

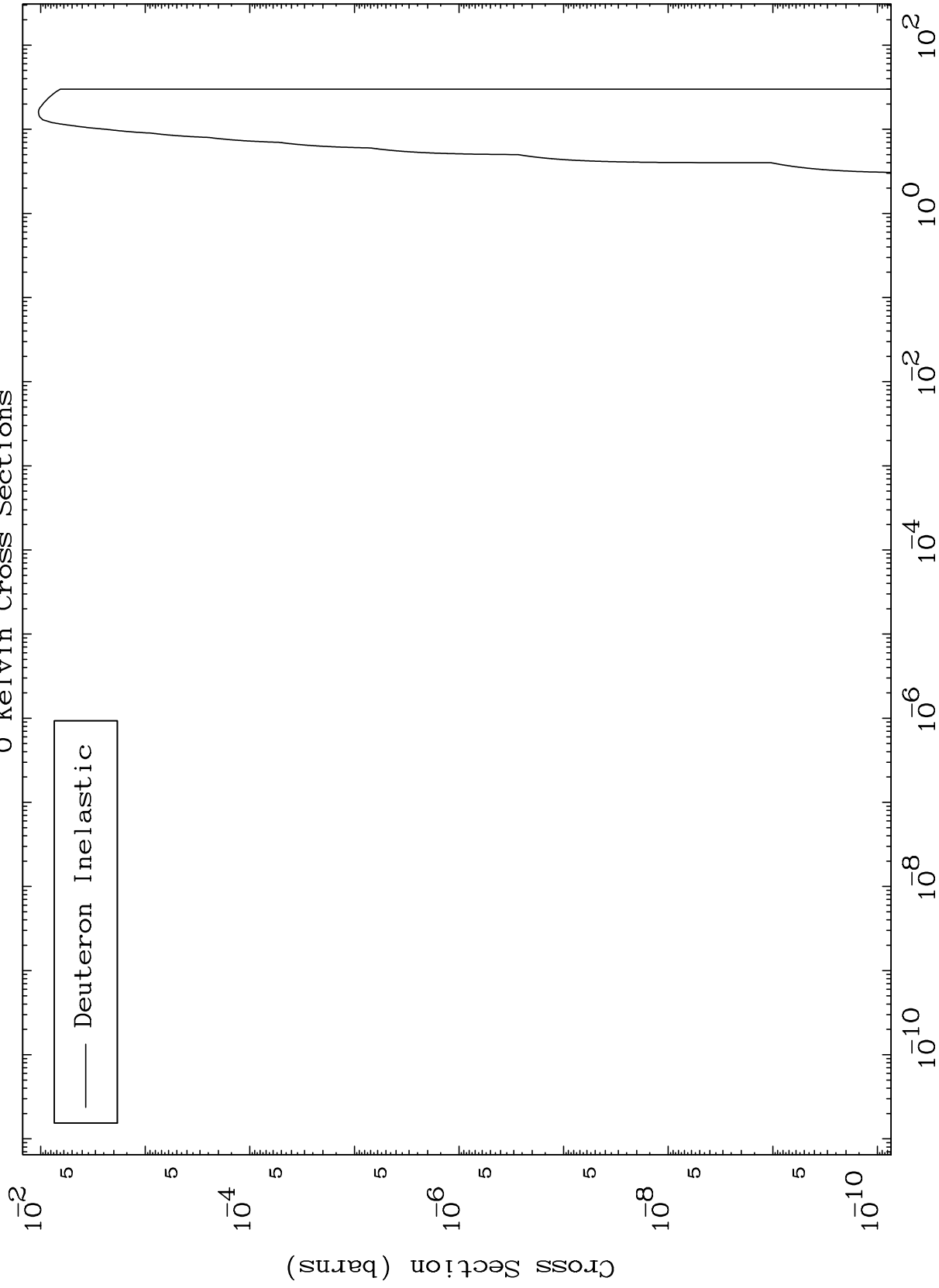
Incident Energy (MeV)

98-Cf-253

MAT 9864

(d,n') Level
0 Kelvin Cross Sections

98-Cf-253



6

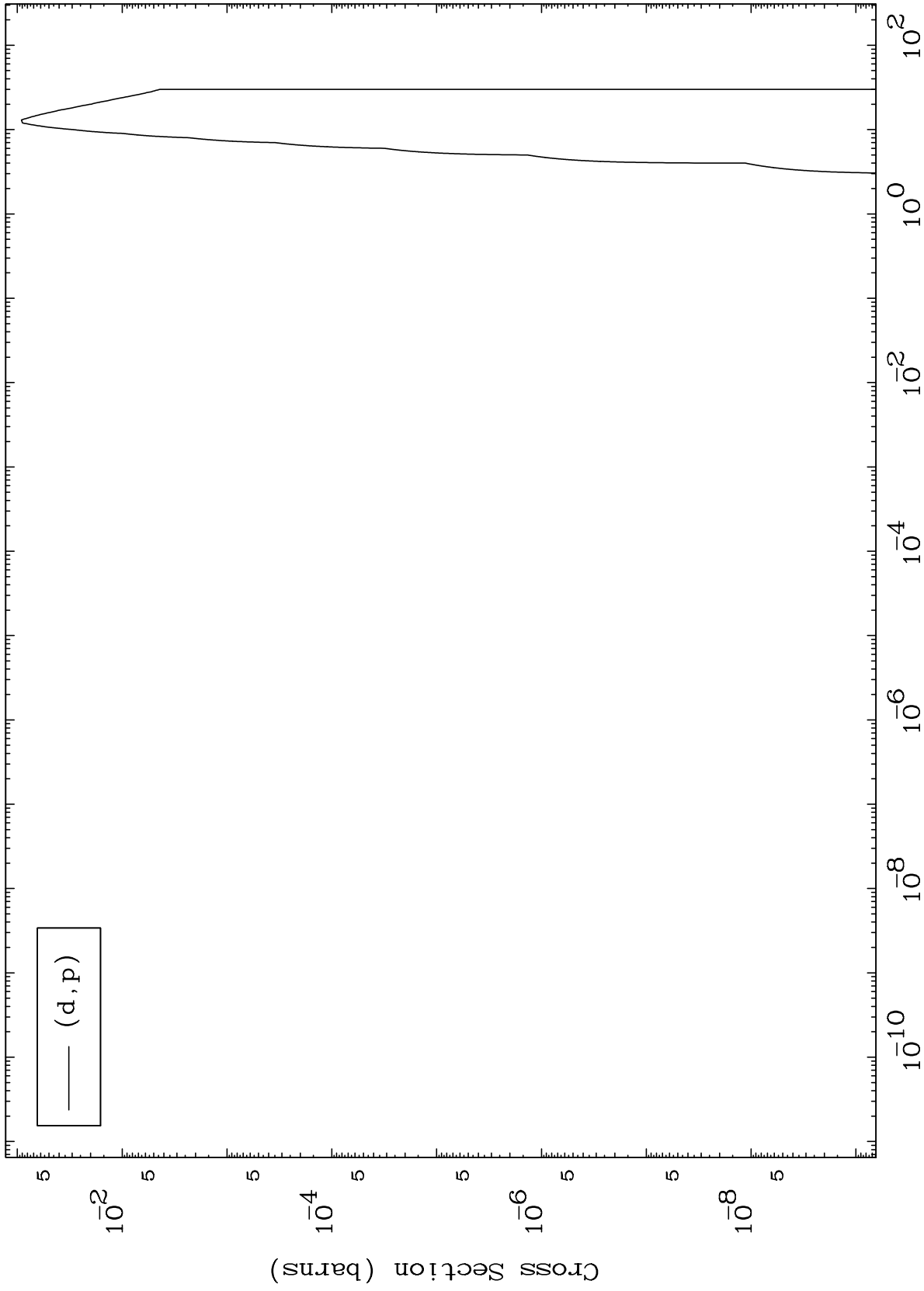
Incident Energy (MeV)

98-Cf-253

MAT 9864

(d,p) Levels
0 Kelvin Cross Sections

98-Cf-253



7

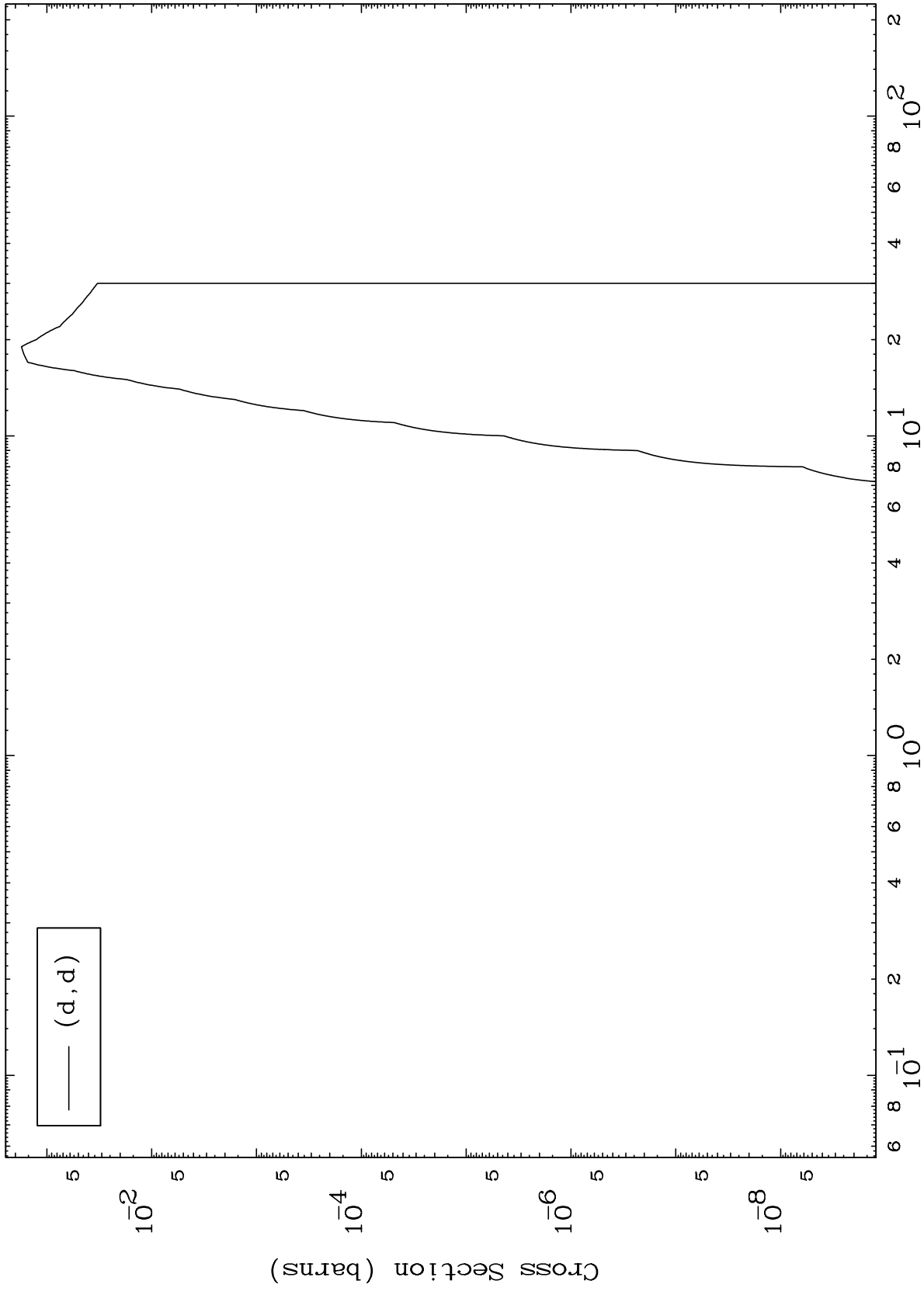
Incident Energy (MeV)

98-Cf-253

MAT 9864

(d,d) Levels
0 Kelvin Cross Sections

98-Cf-253



8

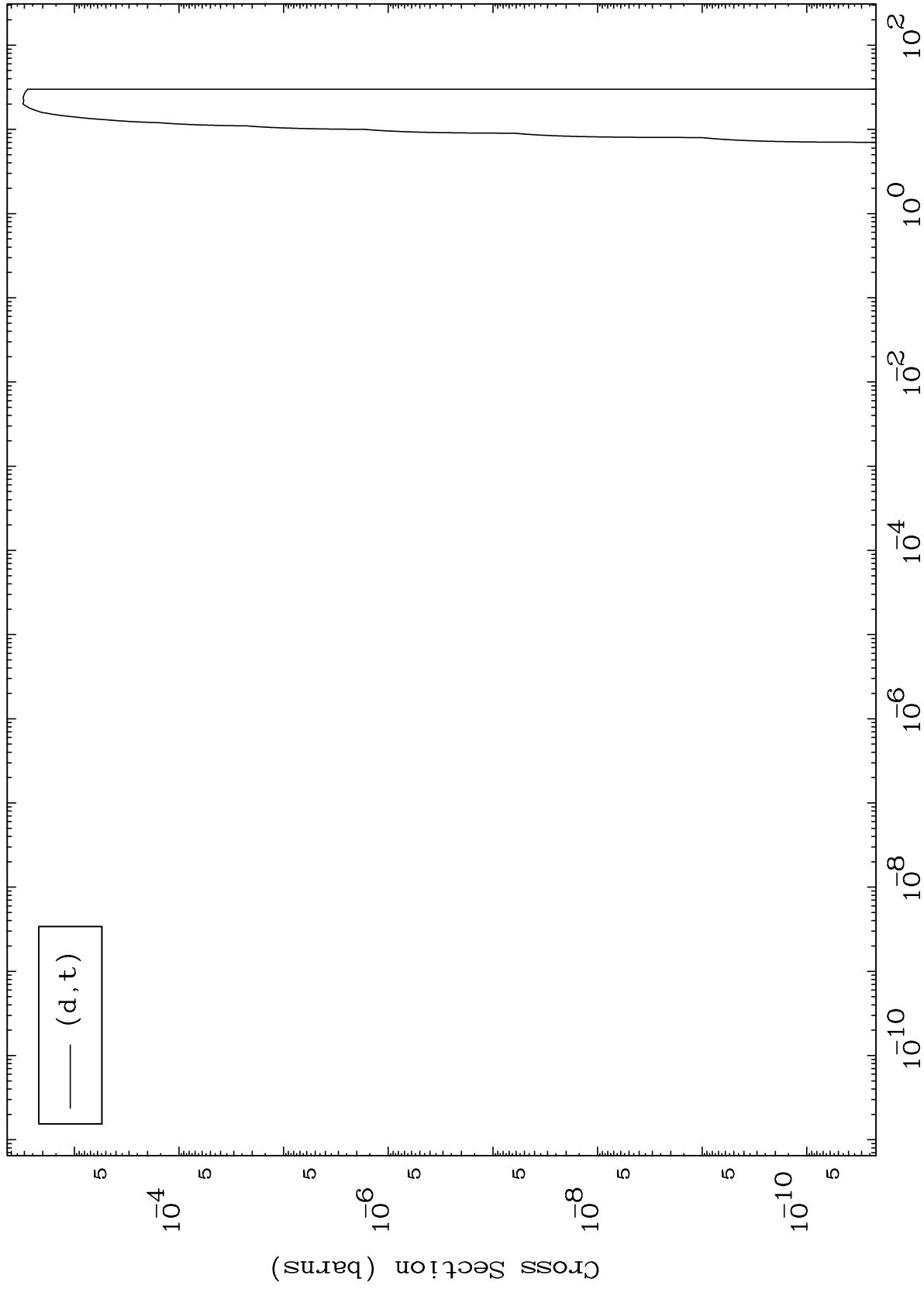
Incident Energy (MeV)

98-Cf-253

MAT 9864

(d,t) Levels
0 Kelvin Cross Sections

98-Cf-253



9

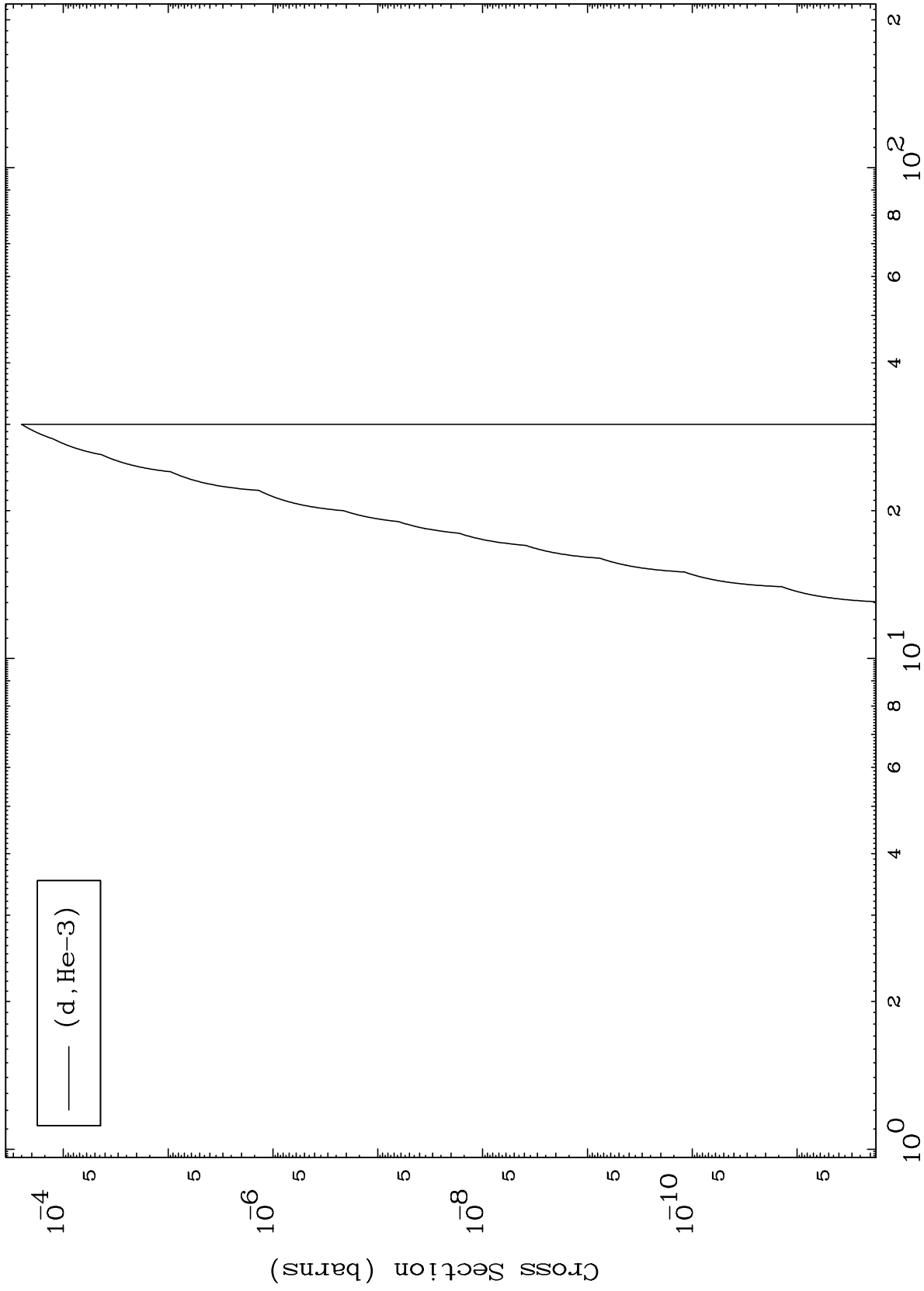
Incident Energy (MeV)

98-Cf-253

MAT 9864

(d,He3) Levels
0 Kelvin Cross Sections

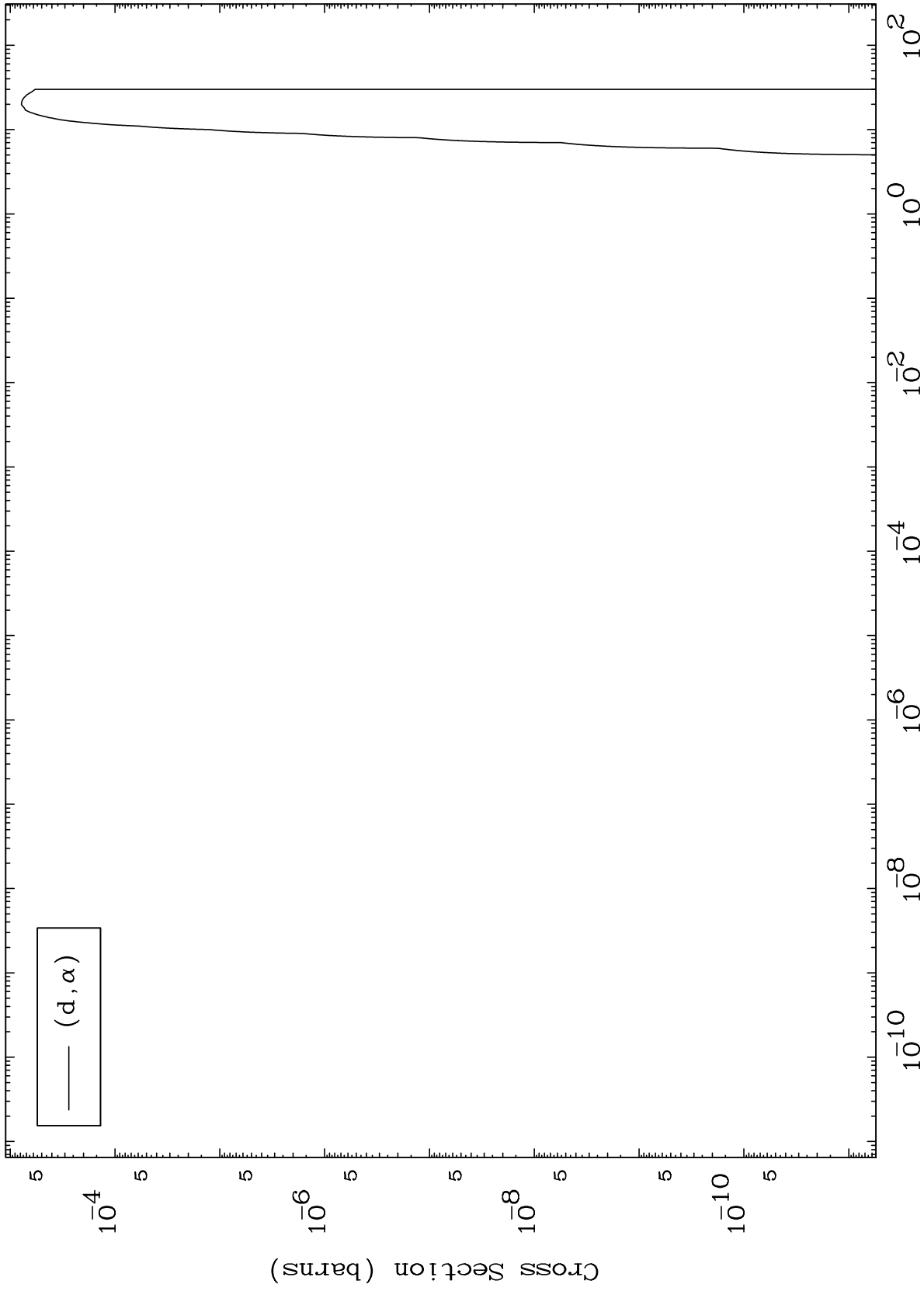
98-Cf-253



MAT 9864

(d, α) Levels
0 Kelvin Cross Sections

98-Cf-253



11

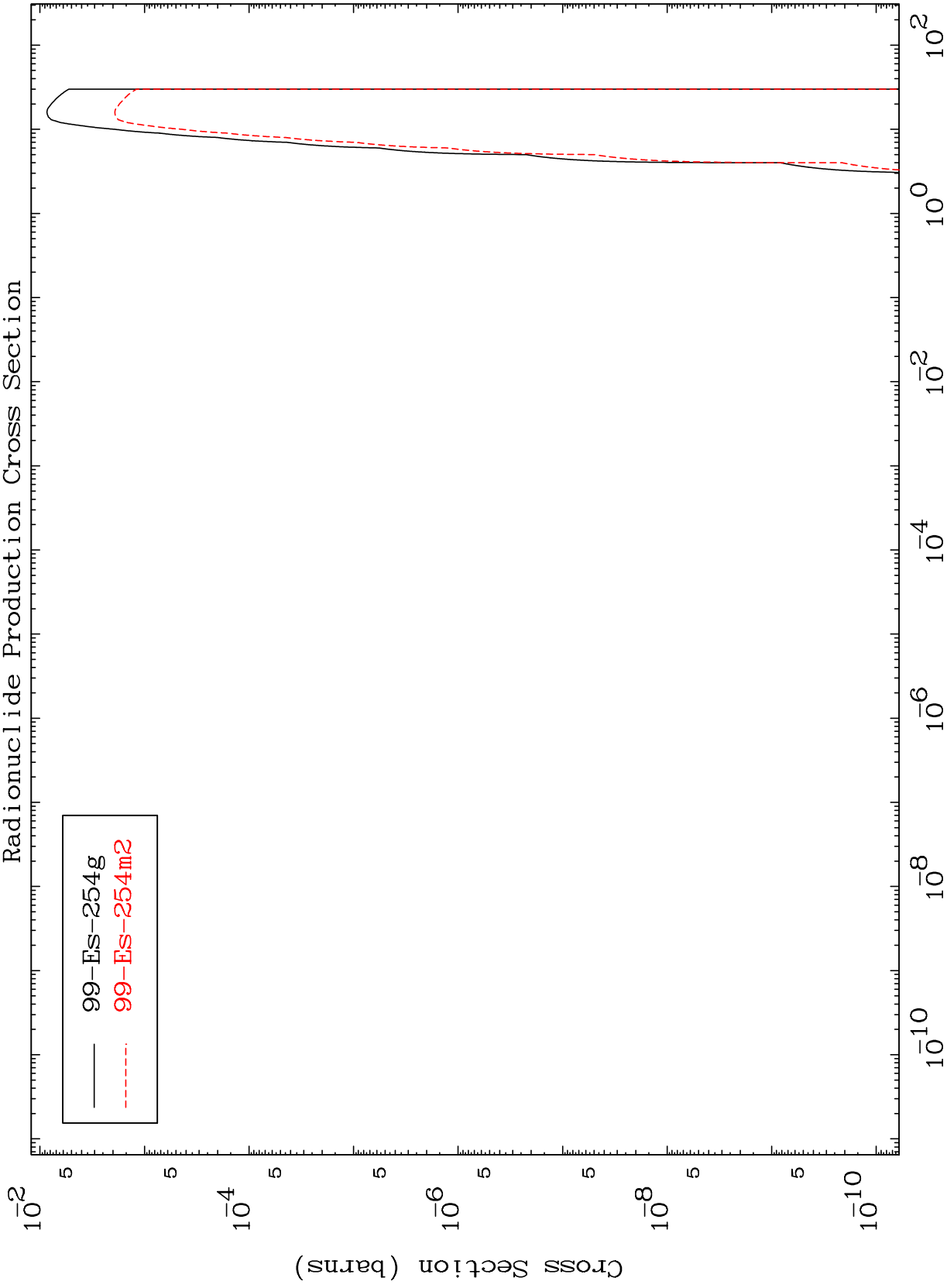
Incident Energy (MeV)

98-Cf-253

MAT 9864

Deuteron Inelastic
Radionuclide Production Cross Section

98-Cf-253



12

Incident Energy (MeV)

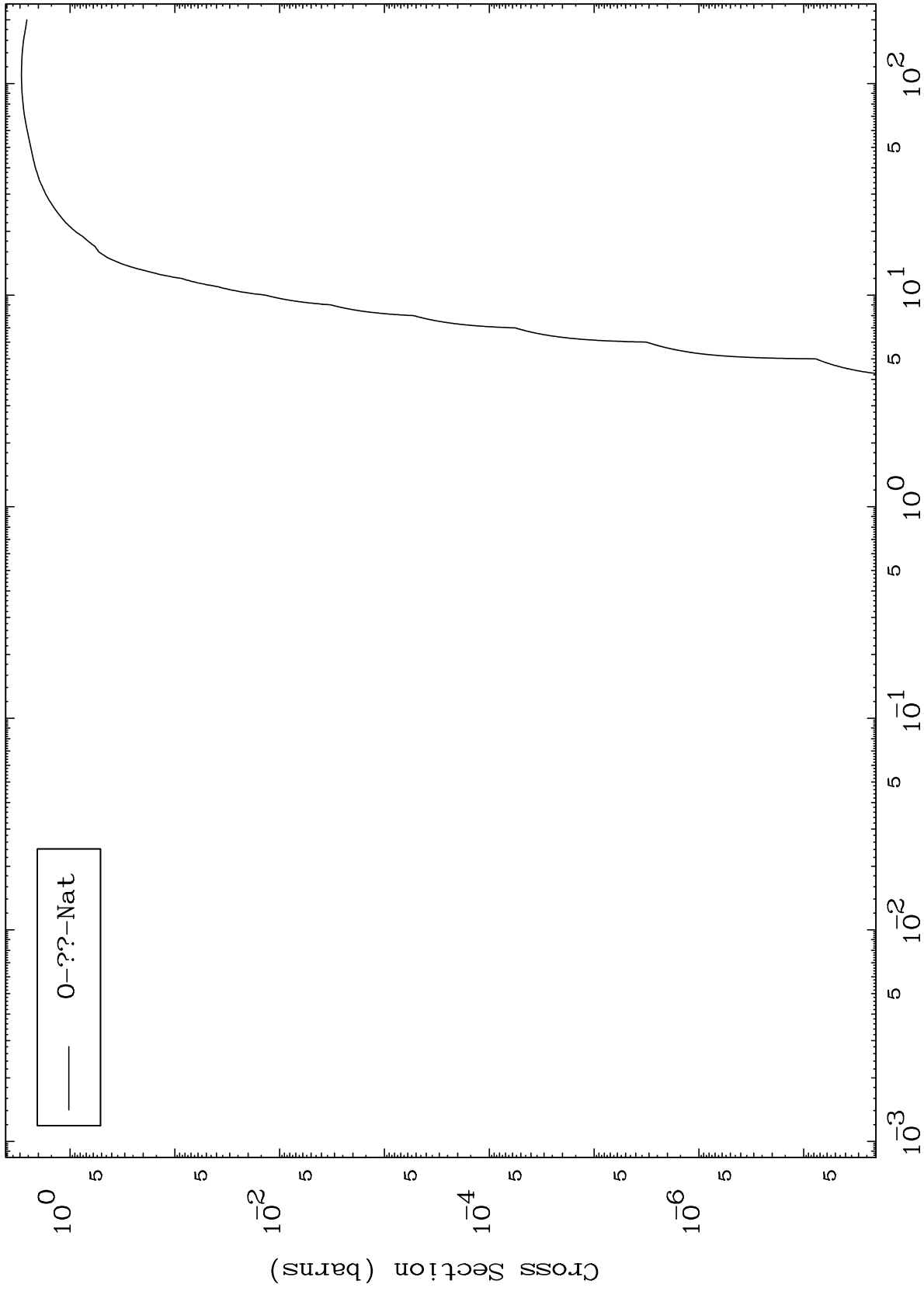
98-Cf-253

MAT 9864

Deuteron Fission

98-Cf-253

Radionuclide Production Cross Section



0-?-?-Nat

13

Incident Energy (MeV)

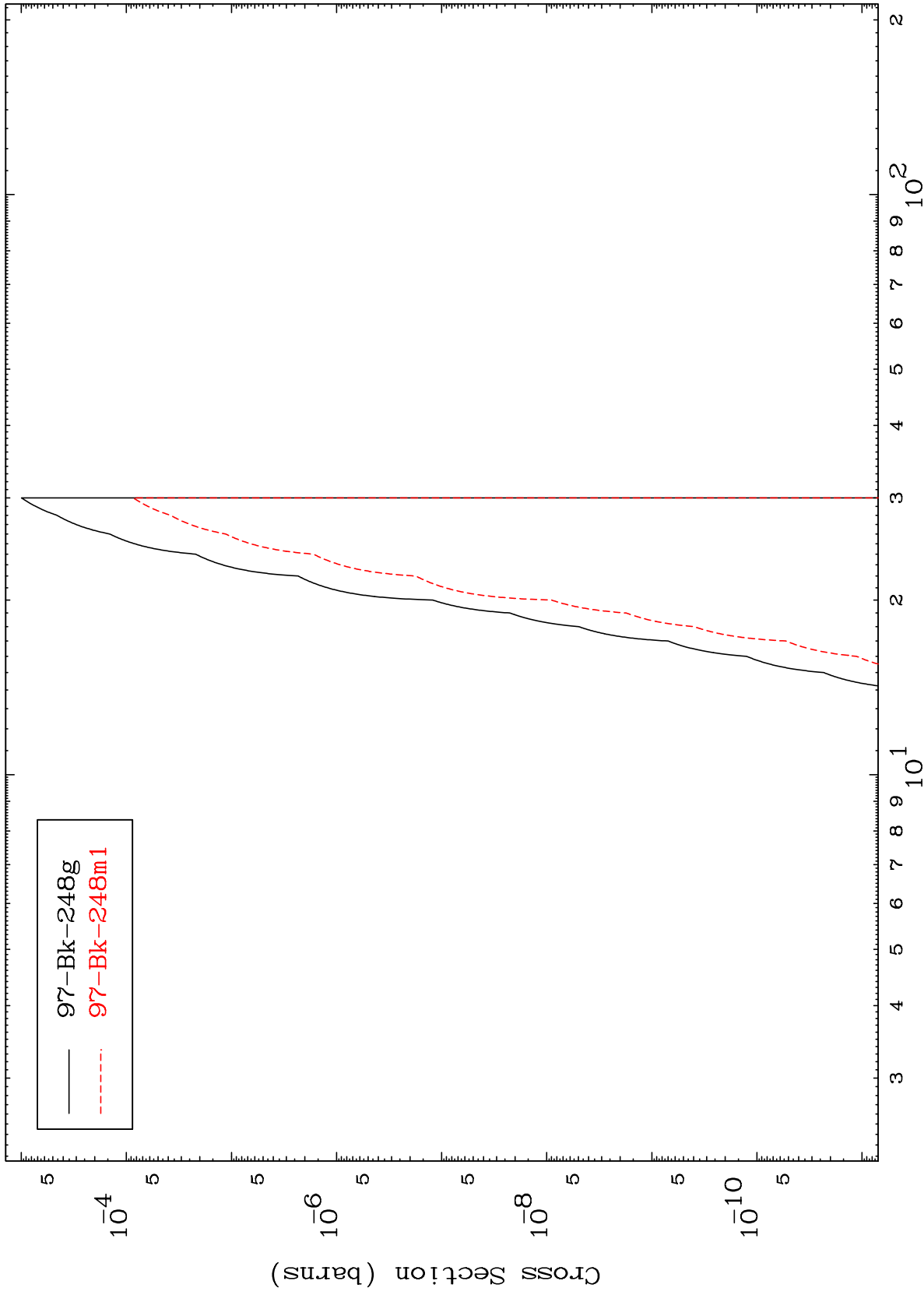
98-Cf-253

MAT 9864

(d,3n) α

98-Cf-253

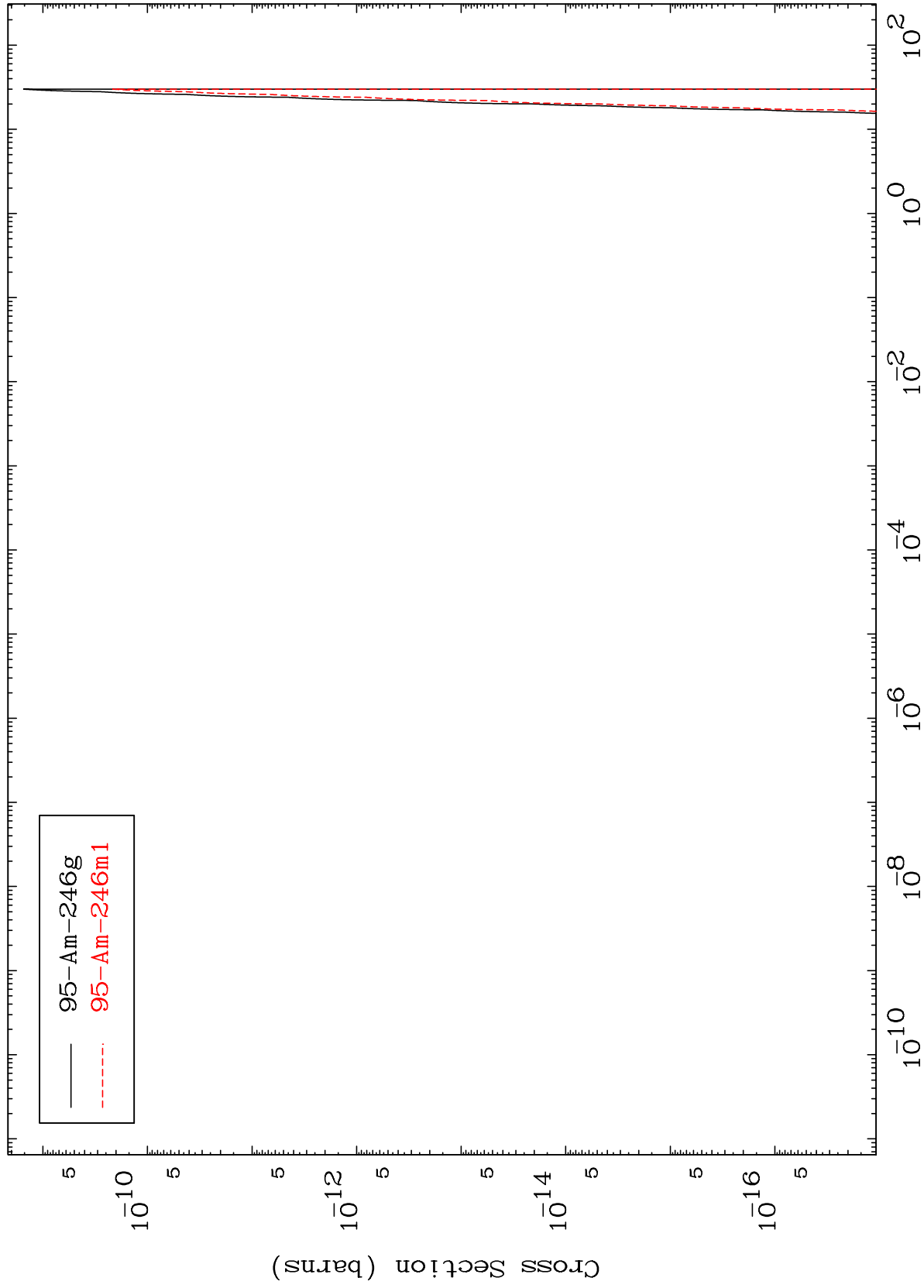
Radionuclide Production Cross Section



MAT 9864

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

98-Cf-253



15

Incident Energy (MeV)

98-Cf-253