

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

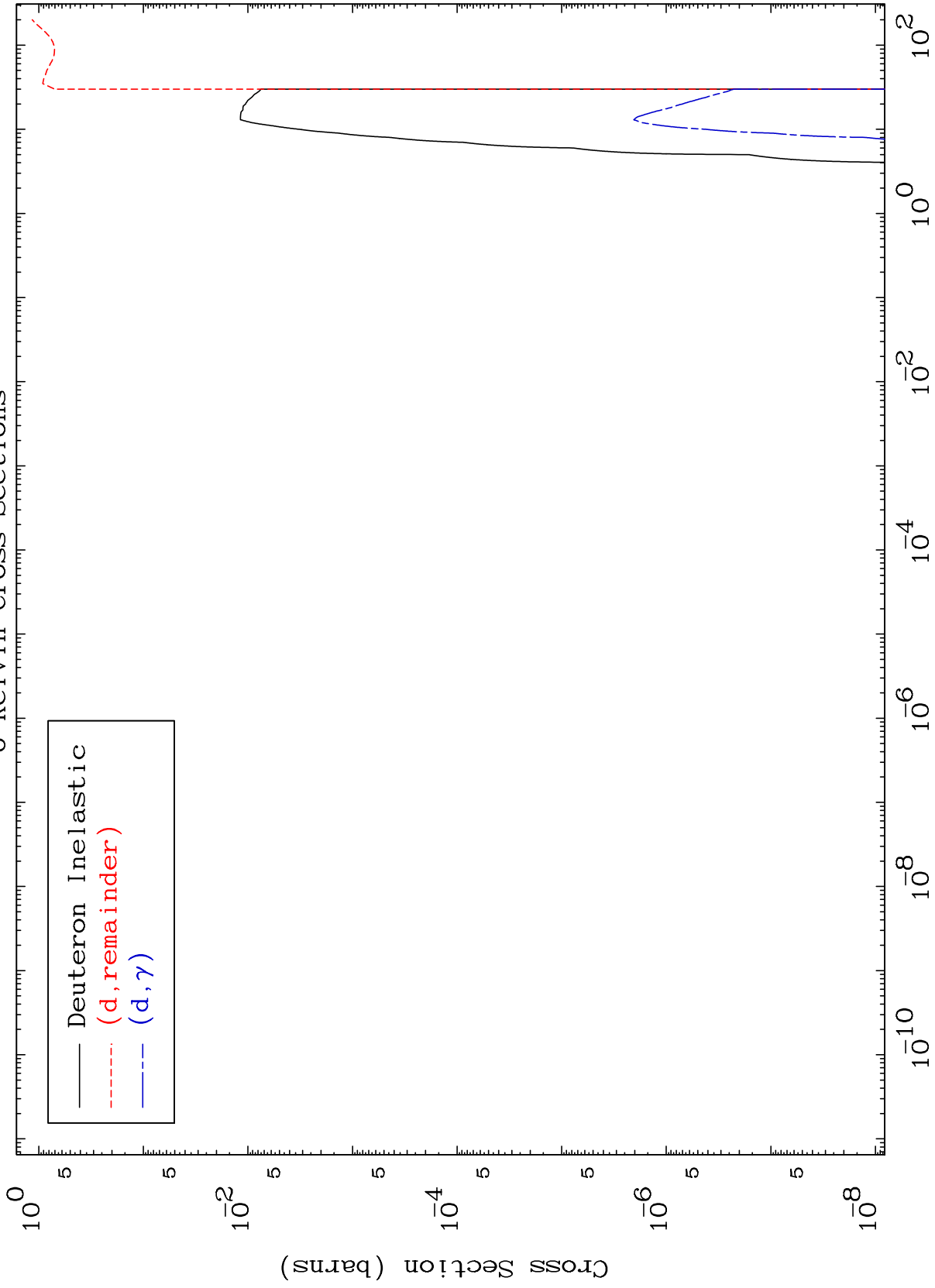
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9957

Deuteron Major
0 Kelvin Cross Sections

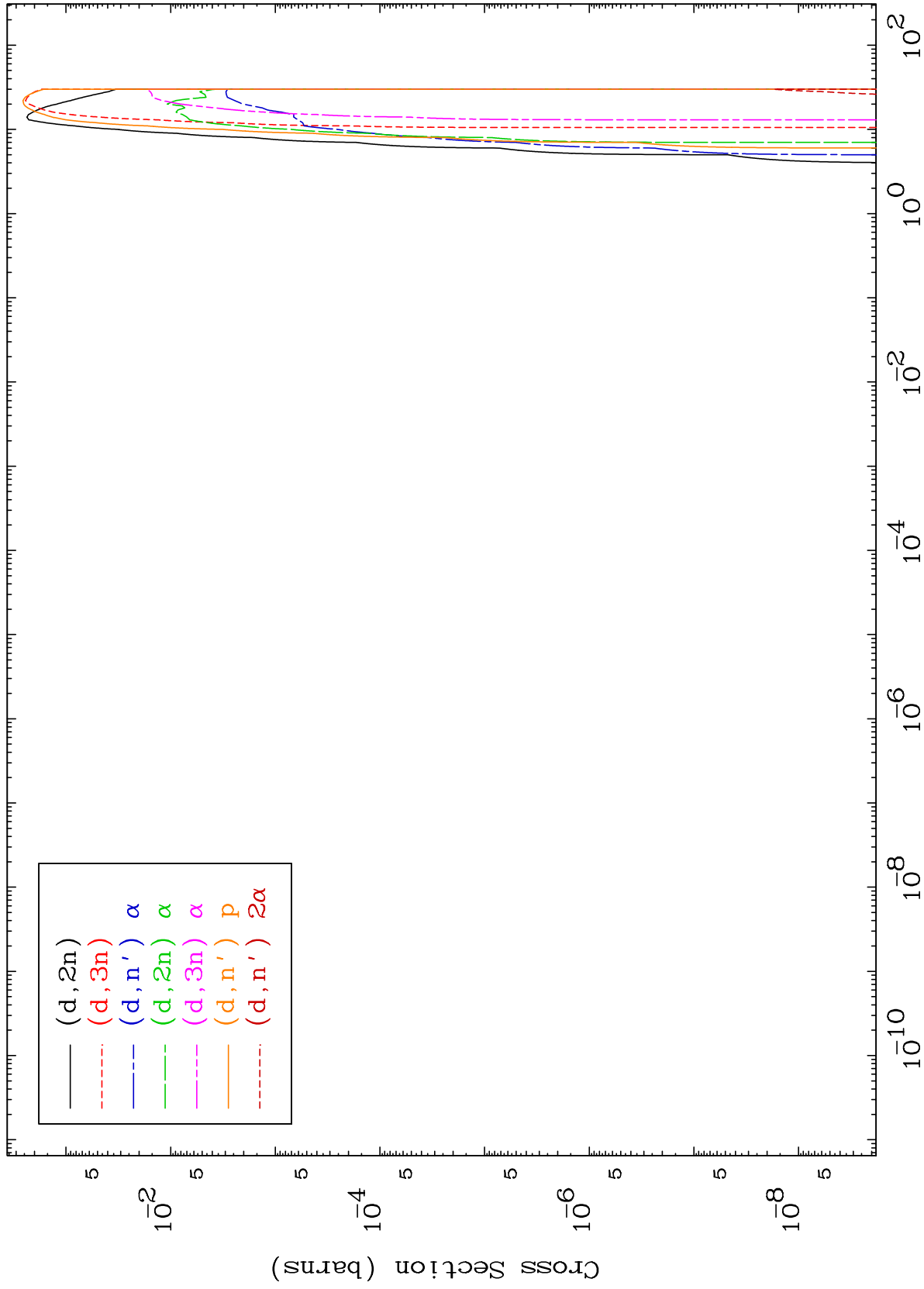
101-Md-256

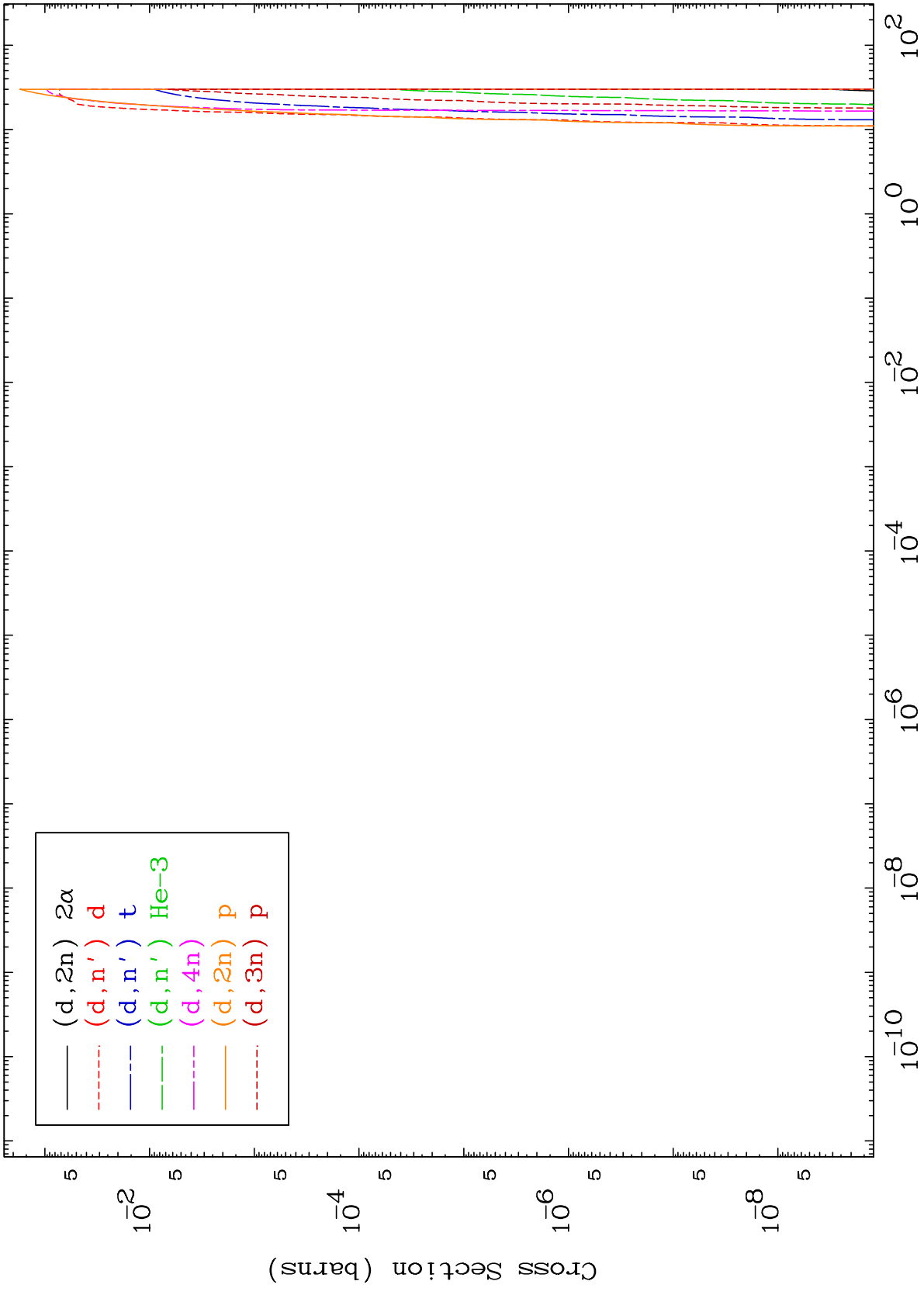


1

Incident Energy (MeV)

101-Md-256

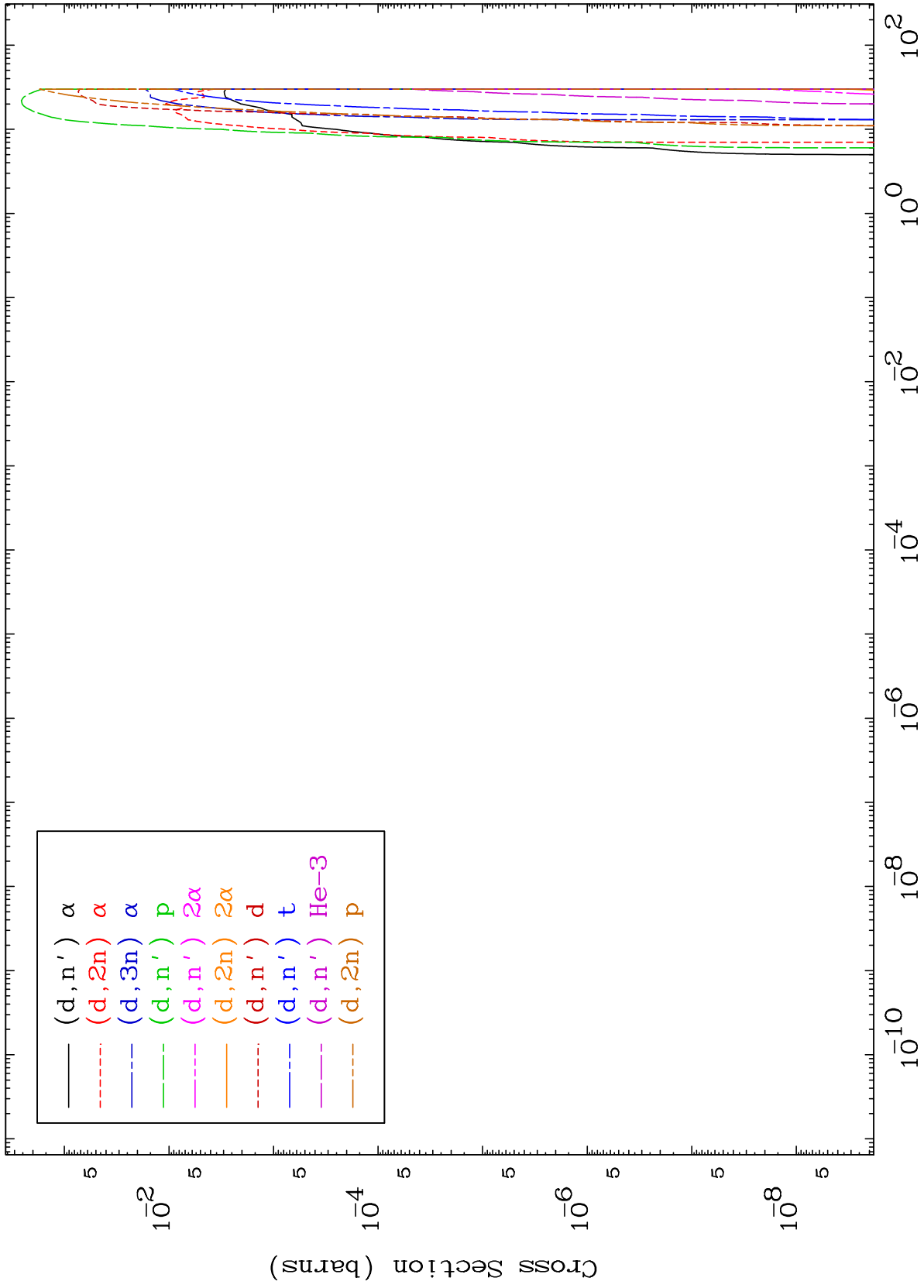




MAT 9957

Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-256

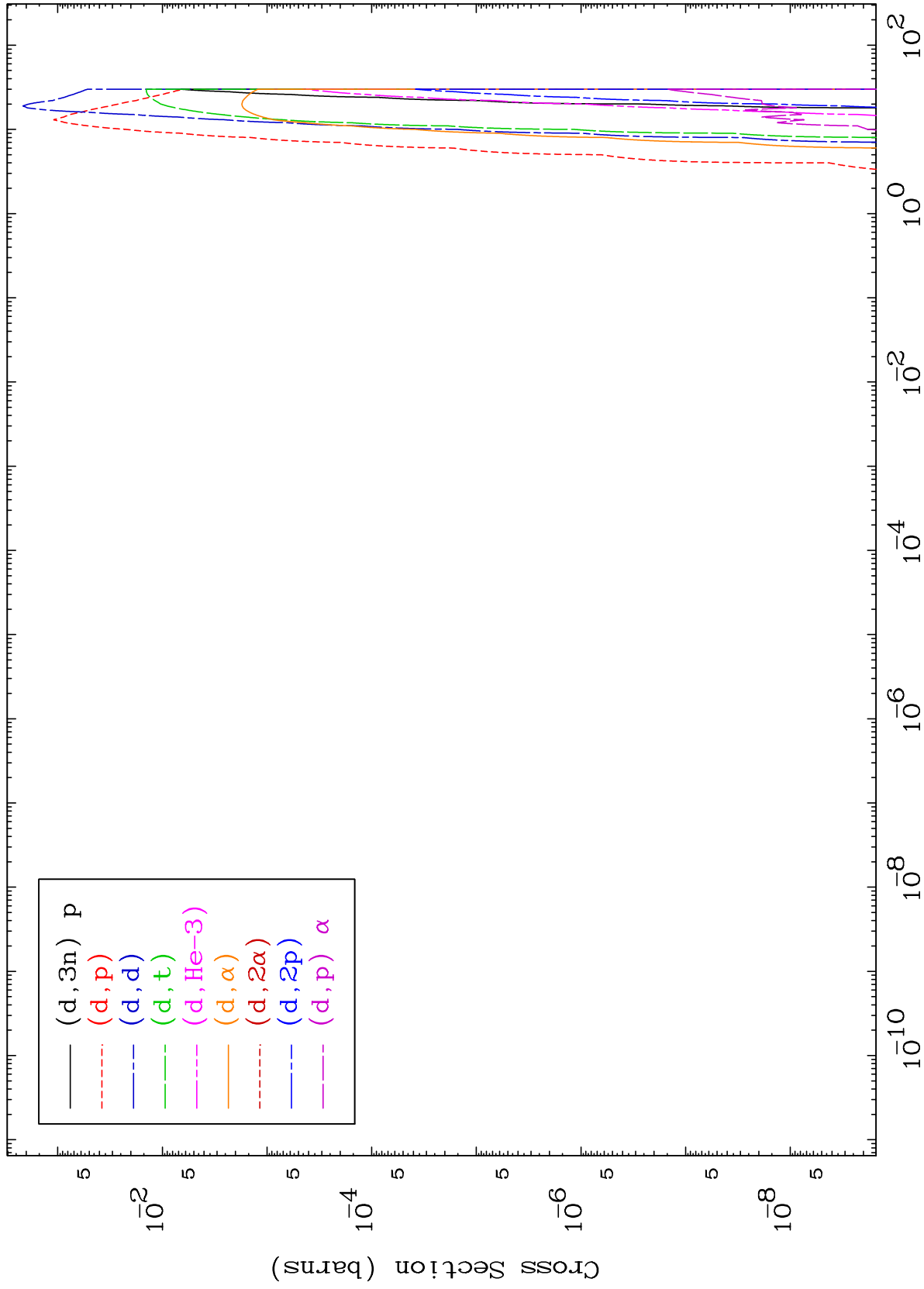


101-Md-256

MAT 9957

Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-256



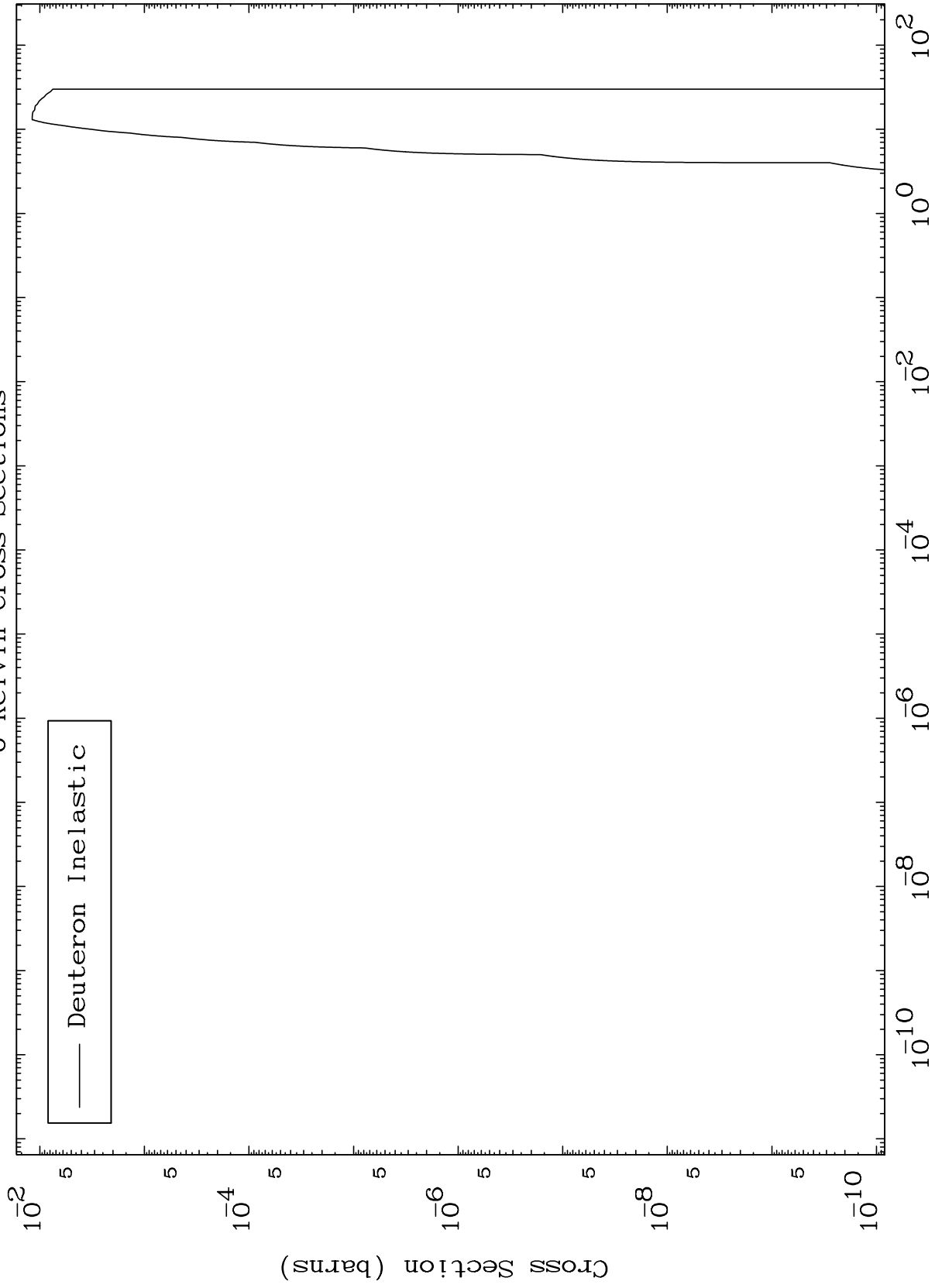
5

101-Md-256

MAT 9957

(d,n') Level
0 Kelvin Cross Sections

101-Md-256

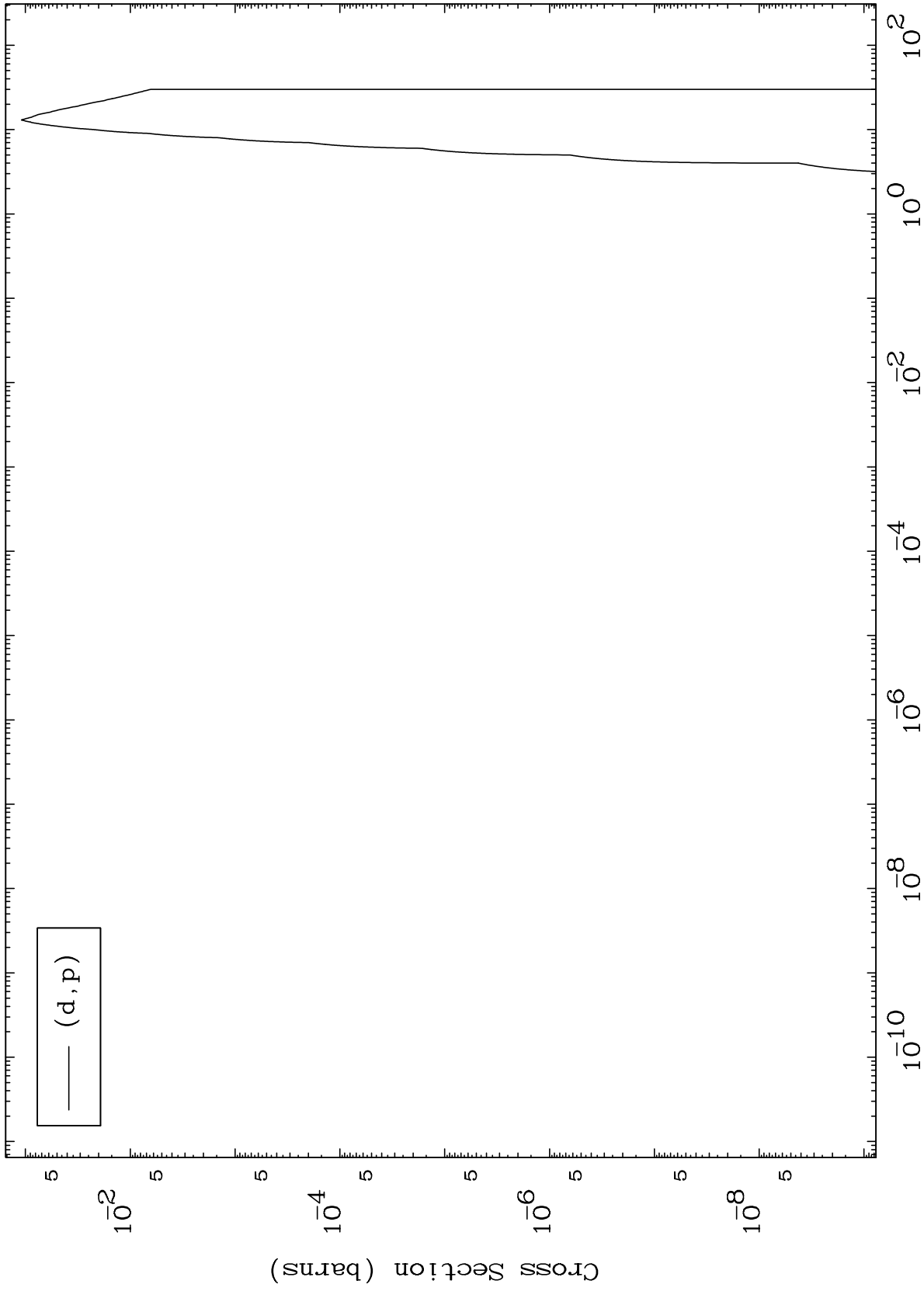


Deuteron Inelastic

MAT 9957

(d,p) Levels
0 Kelvin Cross Sections

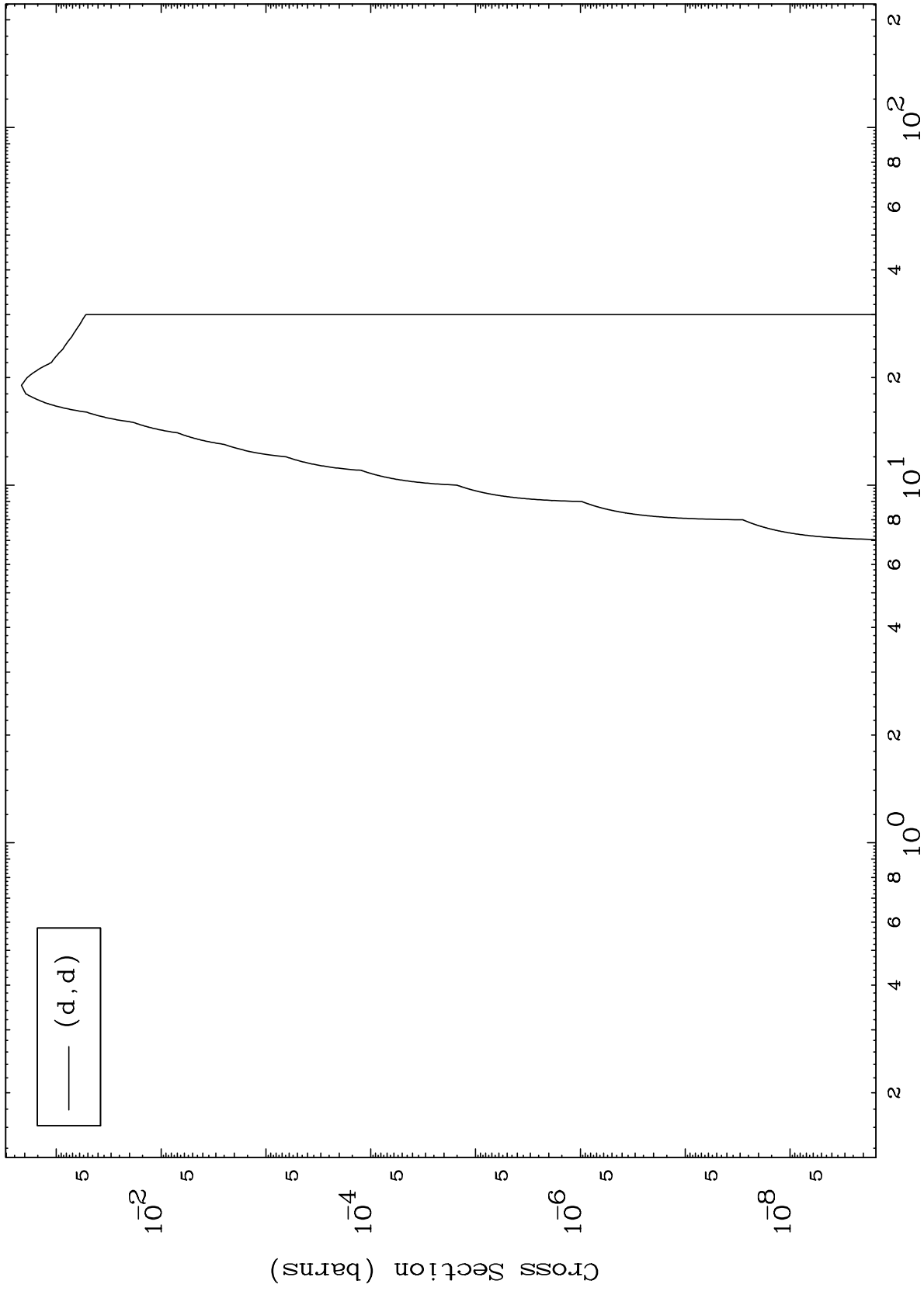
101-Md-256



MAT 9957

(d,d) Levels
0 Kelvin Cross Sections

101-Md-256



8

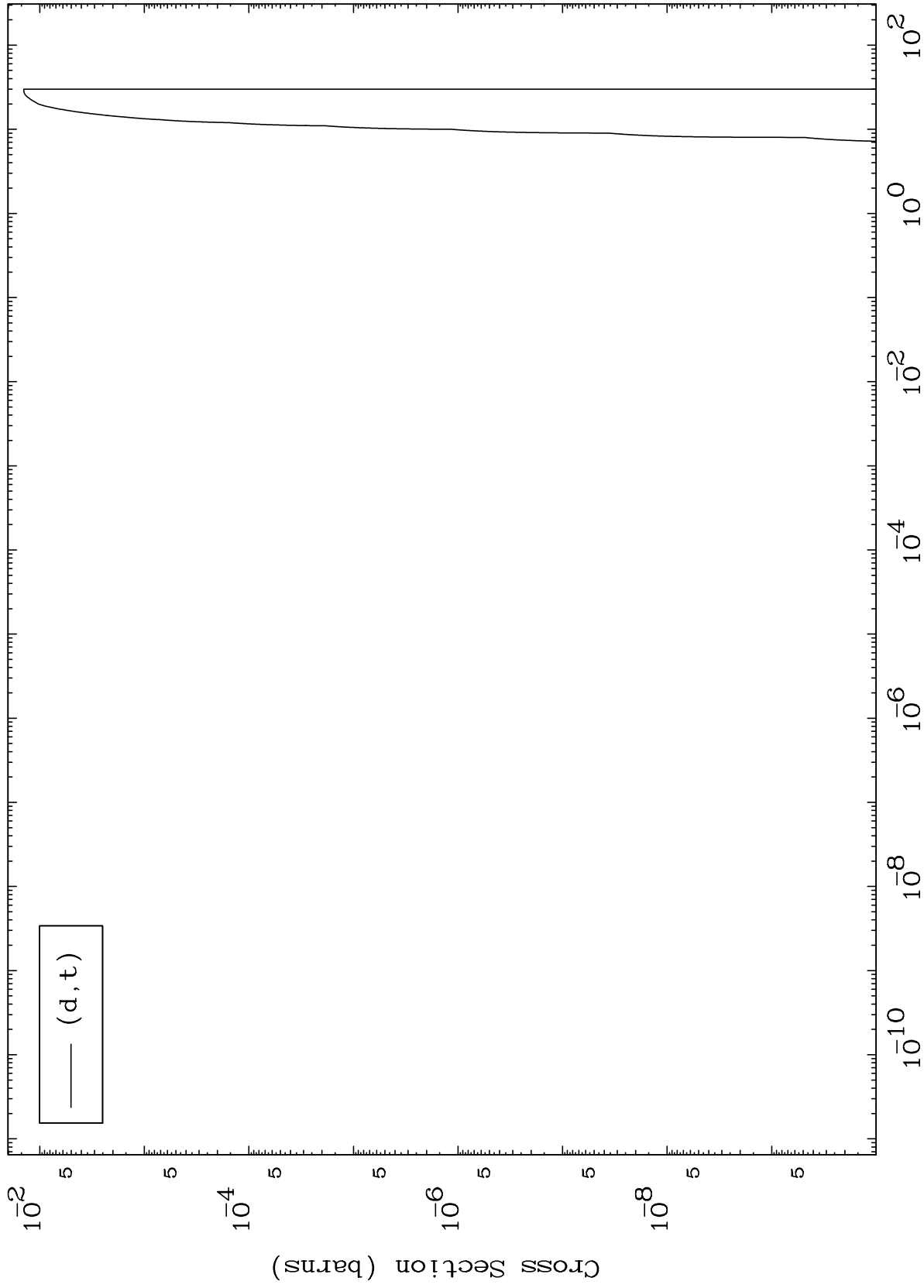
Incident Energy (MeV)

101-Md-256

MAT 9957

(d,t) Levels
0 Kelvin Cross Sections

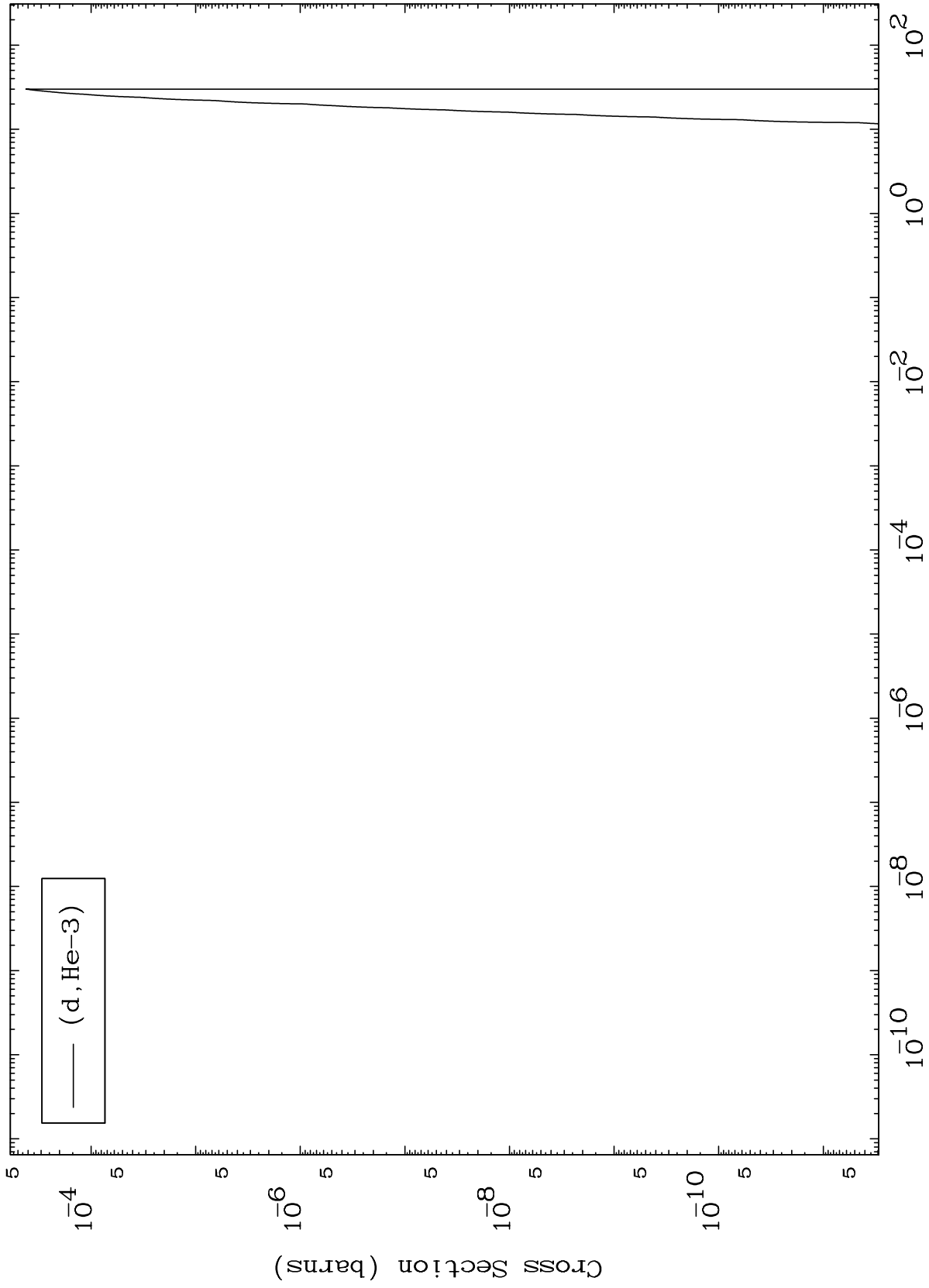
101-Md-256



MAT 9957

(d,He3) Levels
0 Kelvin Cross Sections

101-Md-256



10

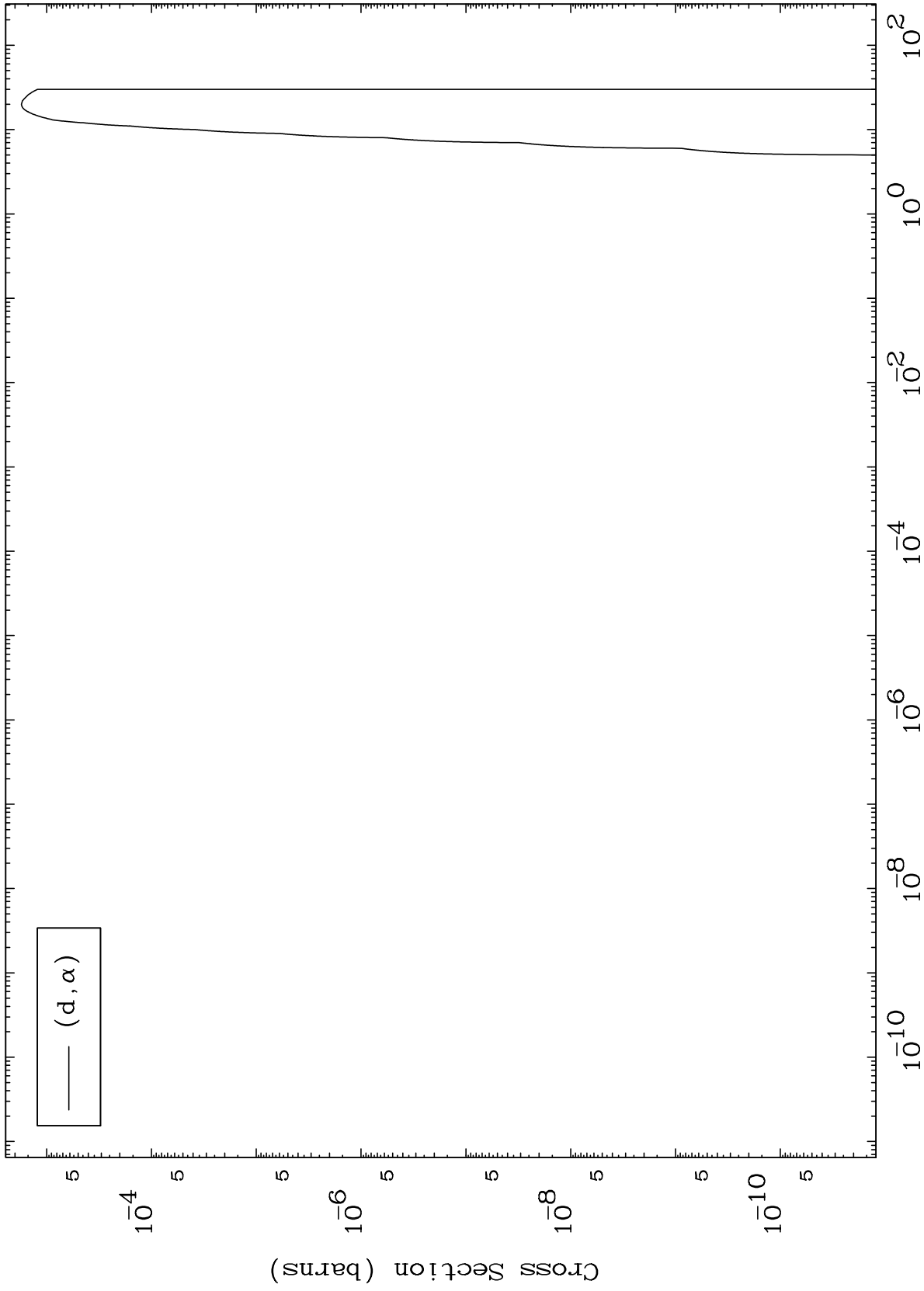
Incident Energy (MeV)

101-Md-256

MAT 9957

(d, α) Levels
0 Kelvin Cross Sections

101-Md-256



11

Incident Energy (MeV)

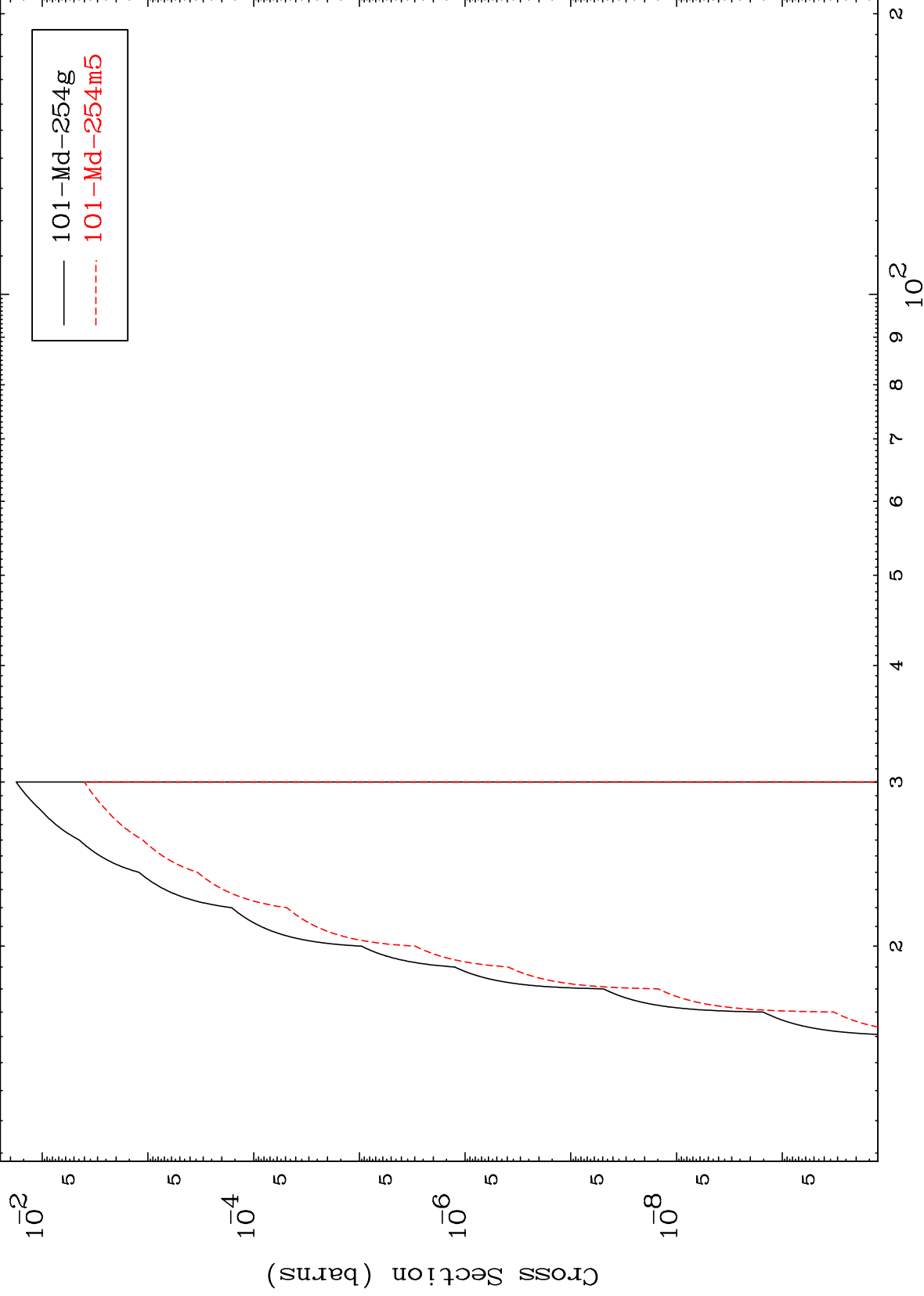
101-Md-256

MAT 9957

(d,2n) d

101-Md-256

Radionuclide Production Cross Section



12

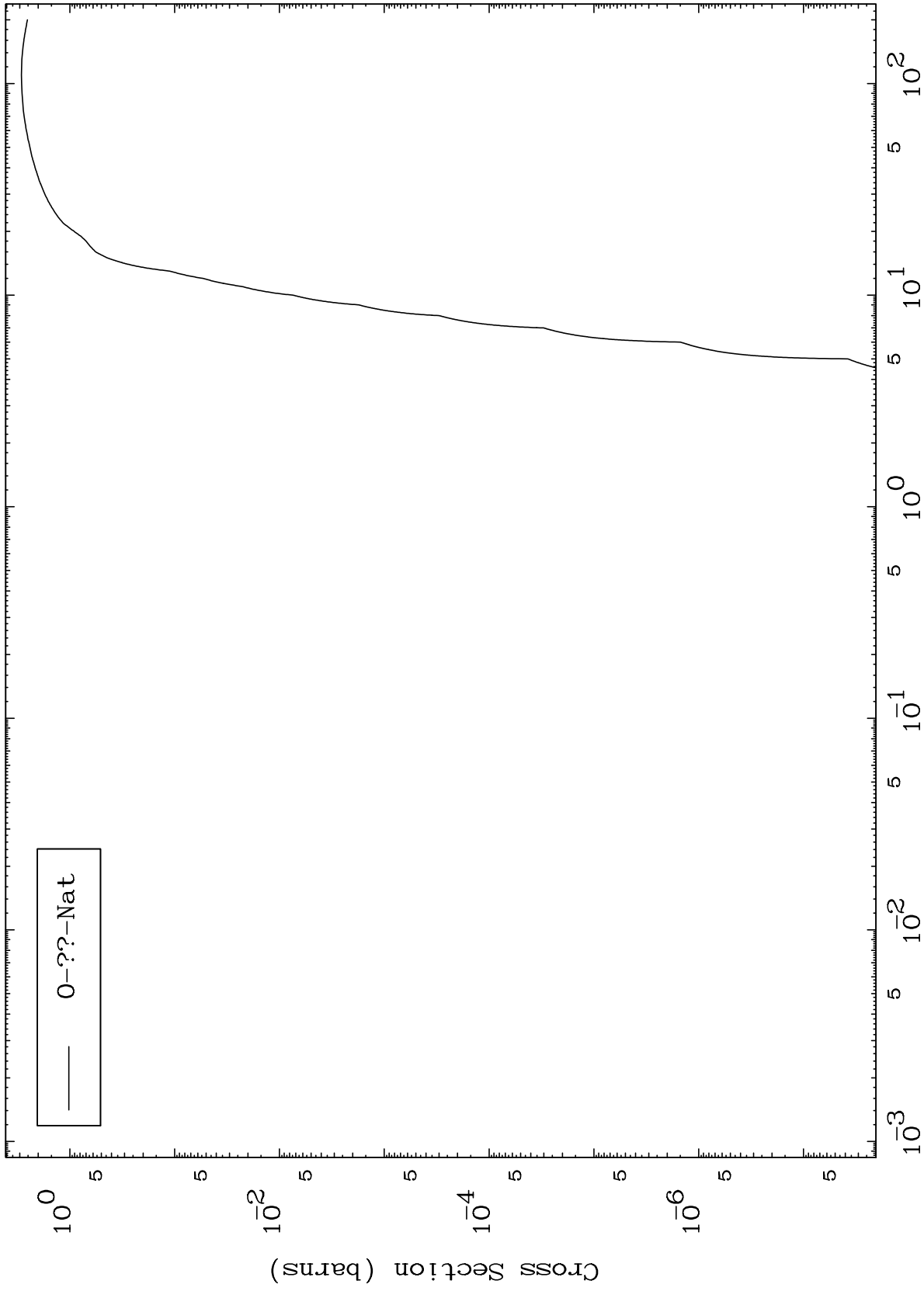
Incident Energy (MeV)

101-Md-256

MAT 9957

Deuteron Fission
Radionuclide Production Cross Section

101-Md-256



13

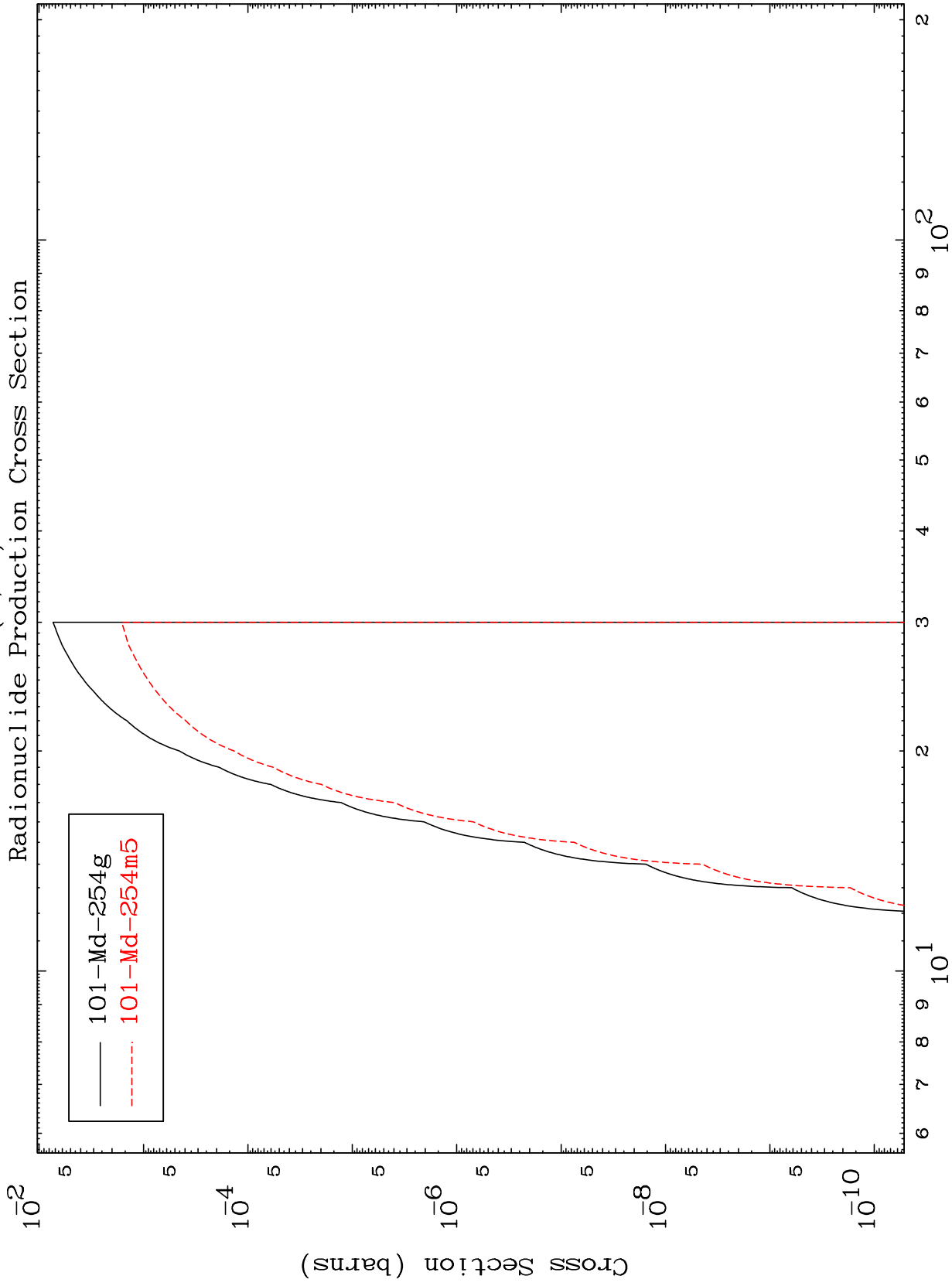
Incident Energy (MeV)

101-Md-256

MAT 9957

(d,n') t

101-Md-256



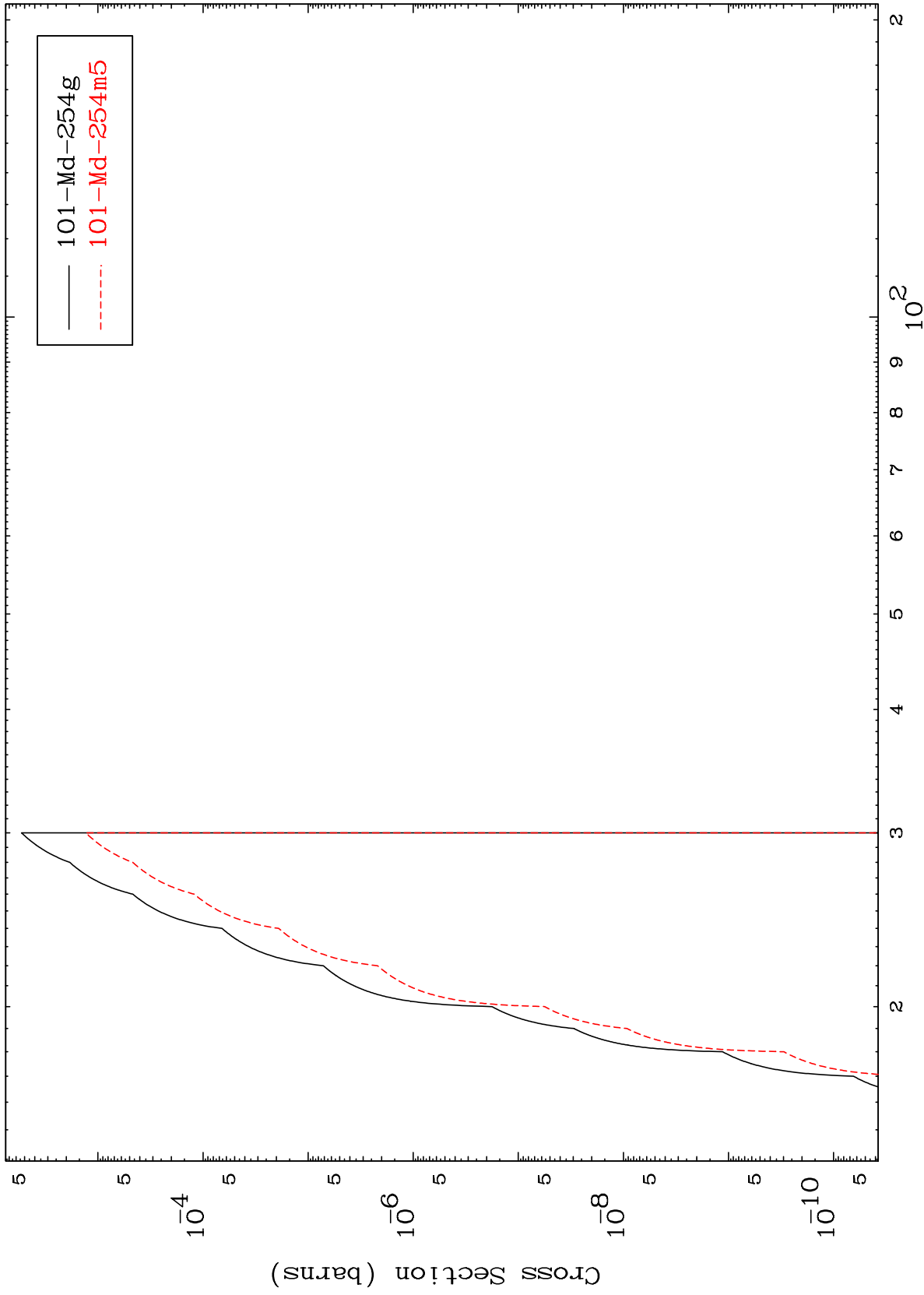
101-Md-254g
101-Md-254m5

MAT 9957

(d,3n) p

101-Md-256

Radionuclide Production Cross Section



15

Incident Energy (MeV)

101-Md-256