

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

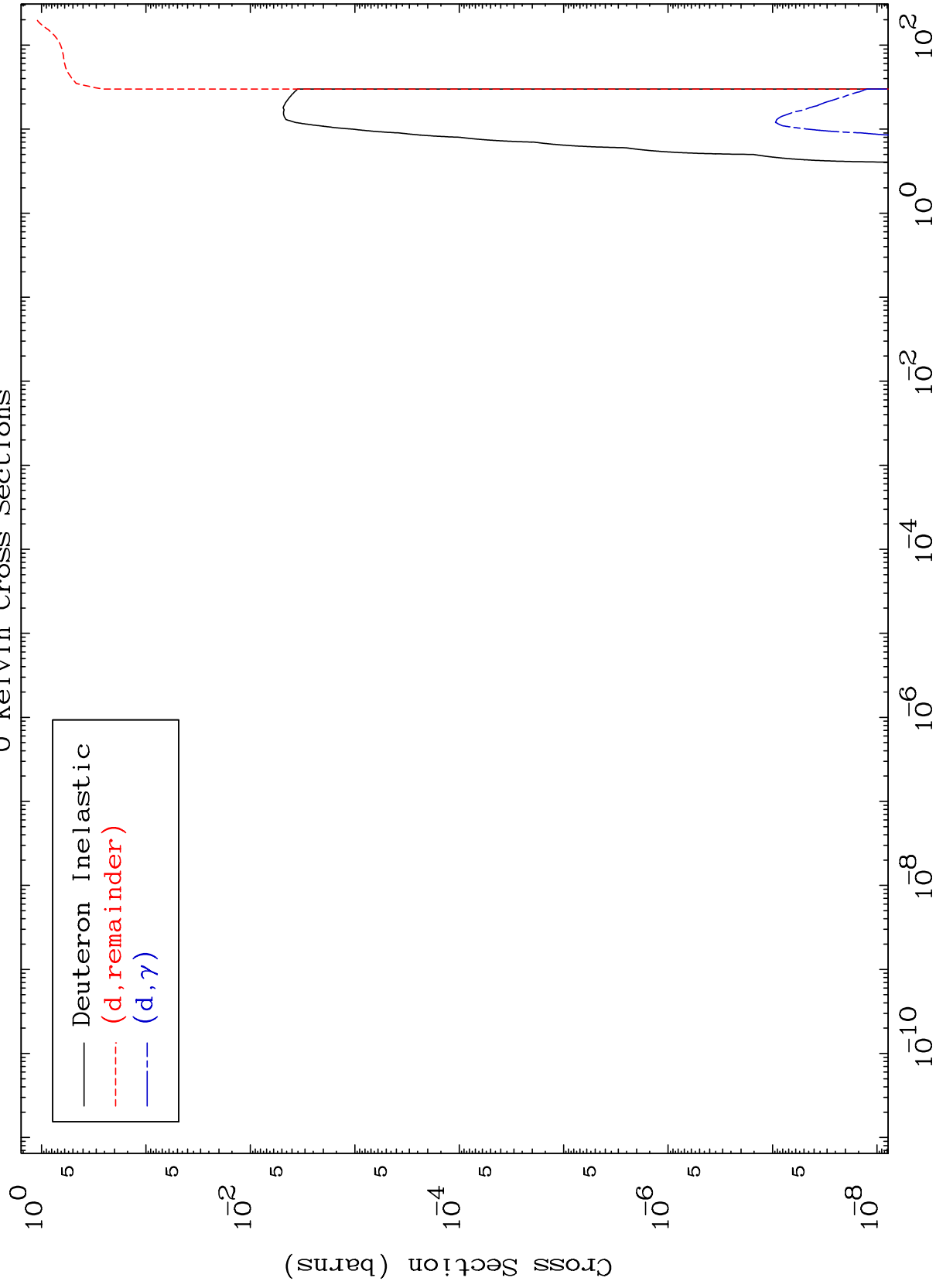
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9917

Deuteron Major
0 Kelvin Cross Sections

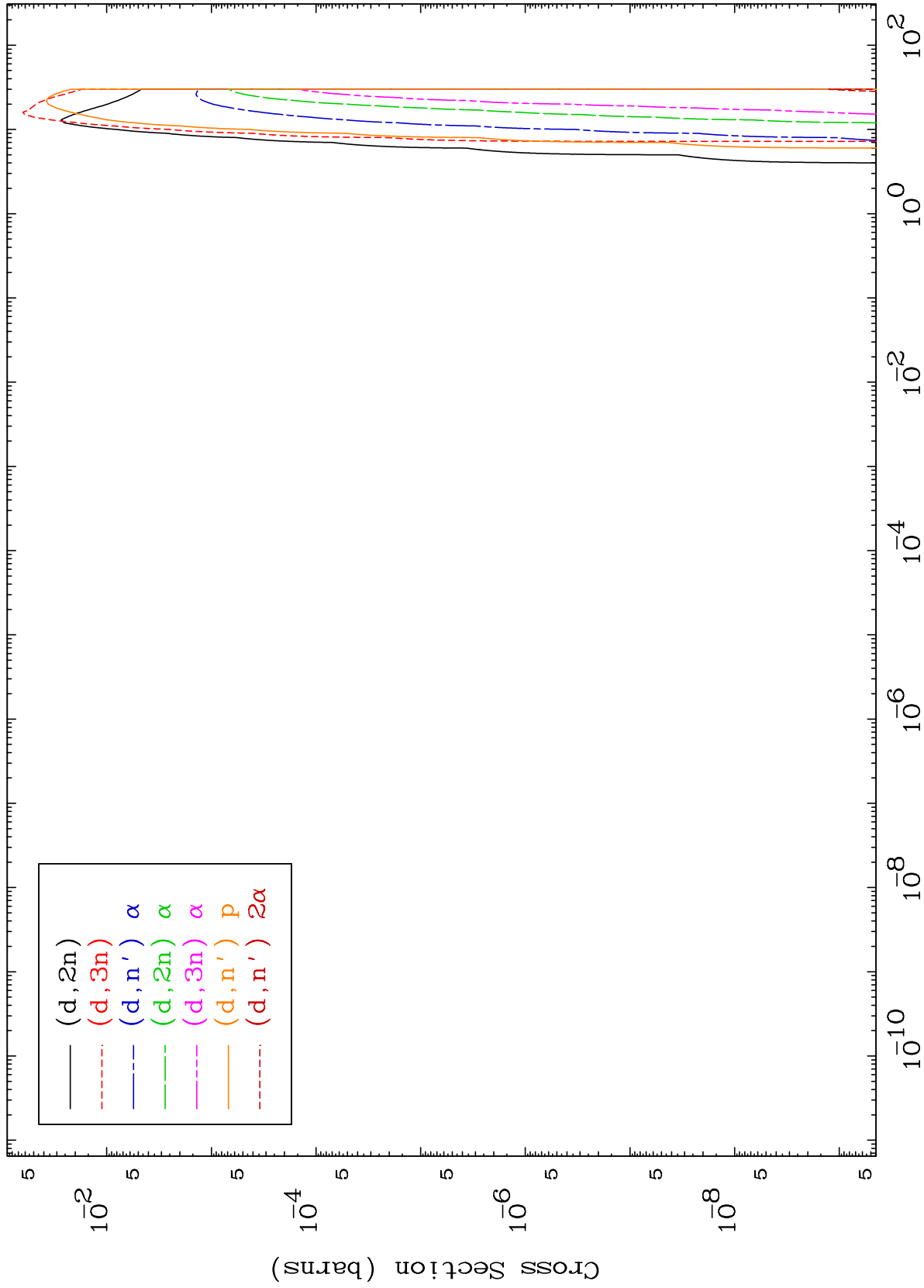
99-Es-257

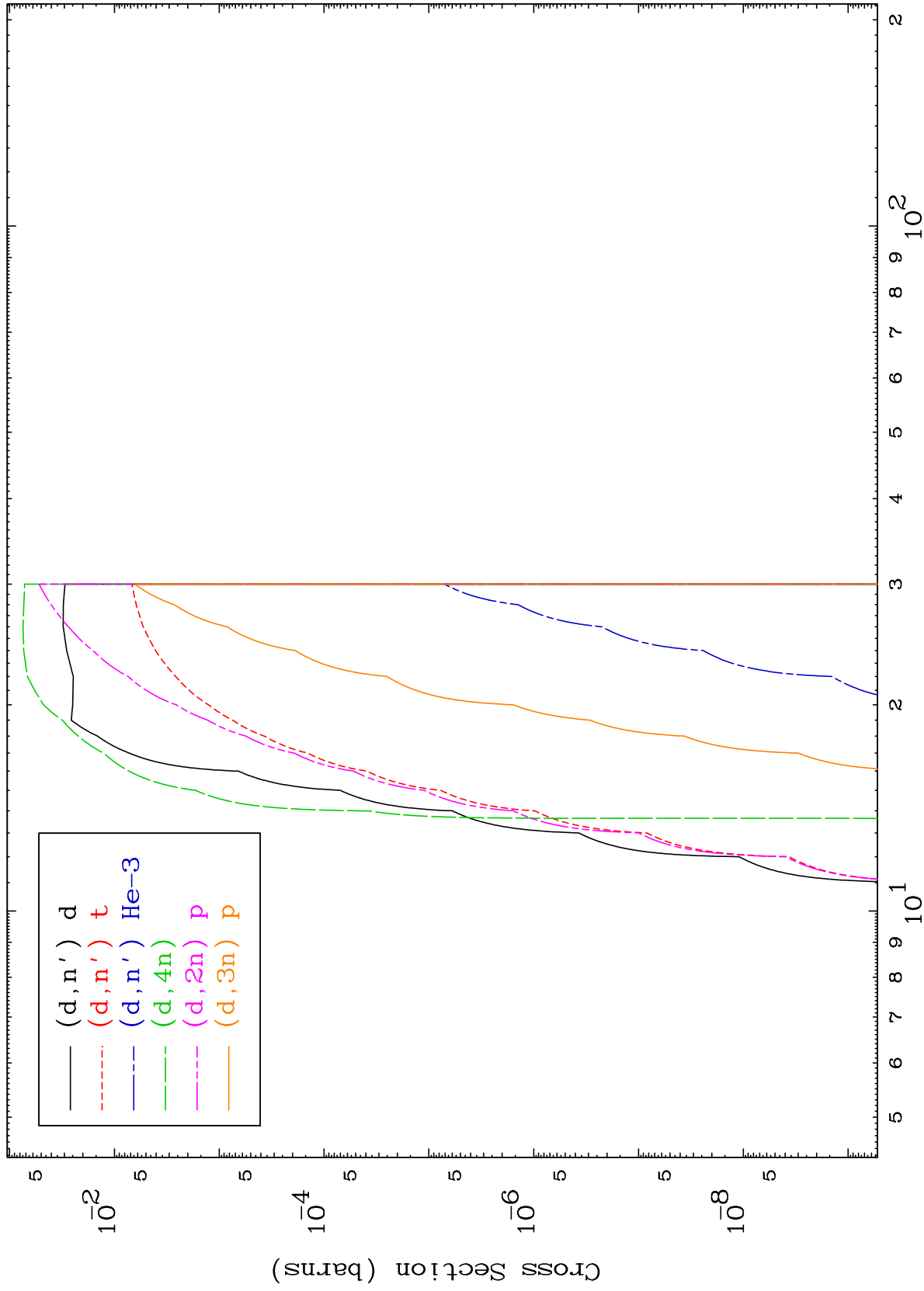


1

Incident Energy (MeV)

99-Es-257

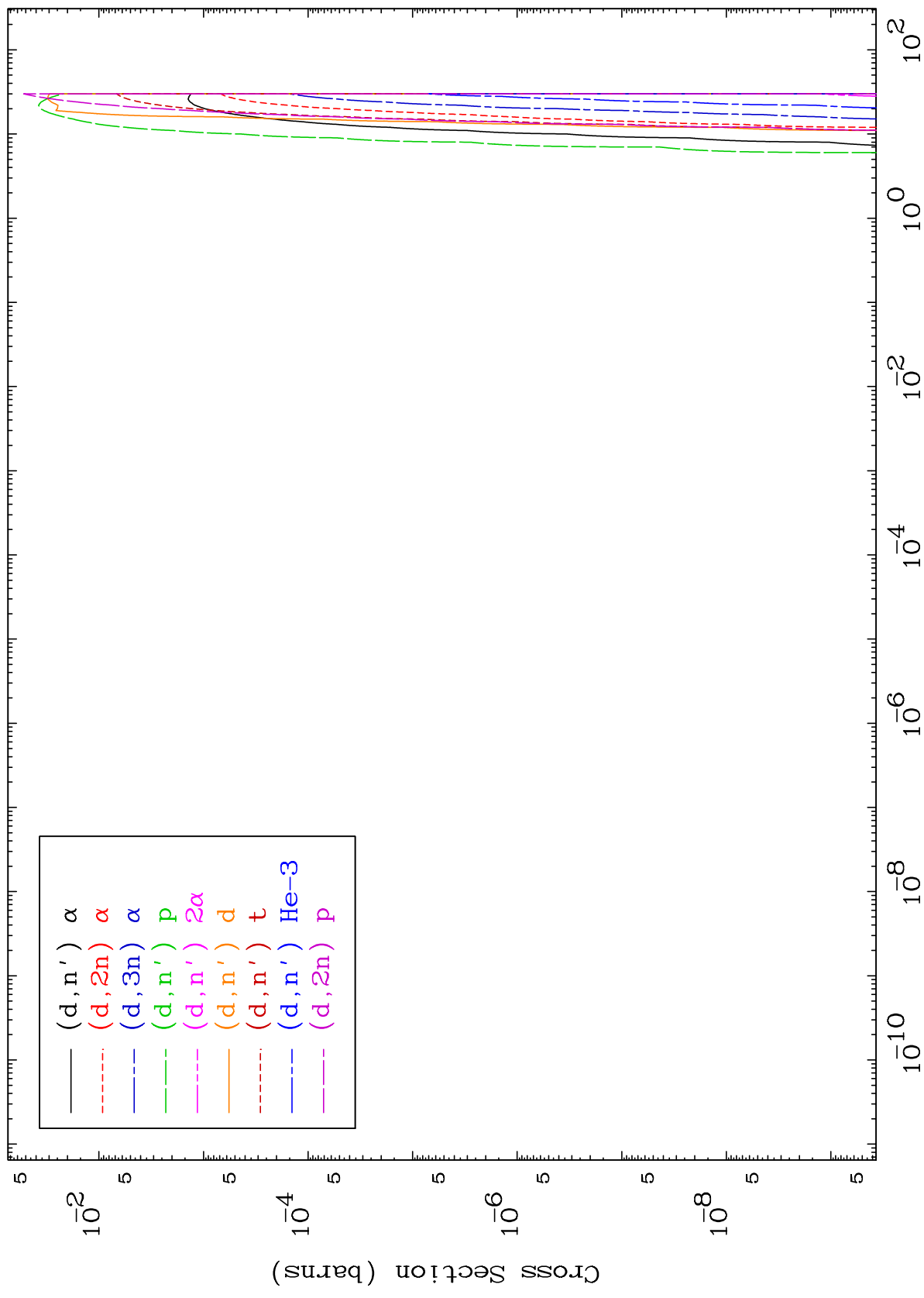


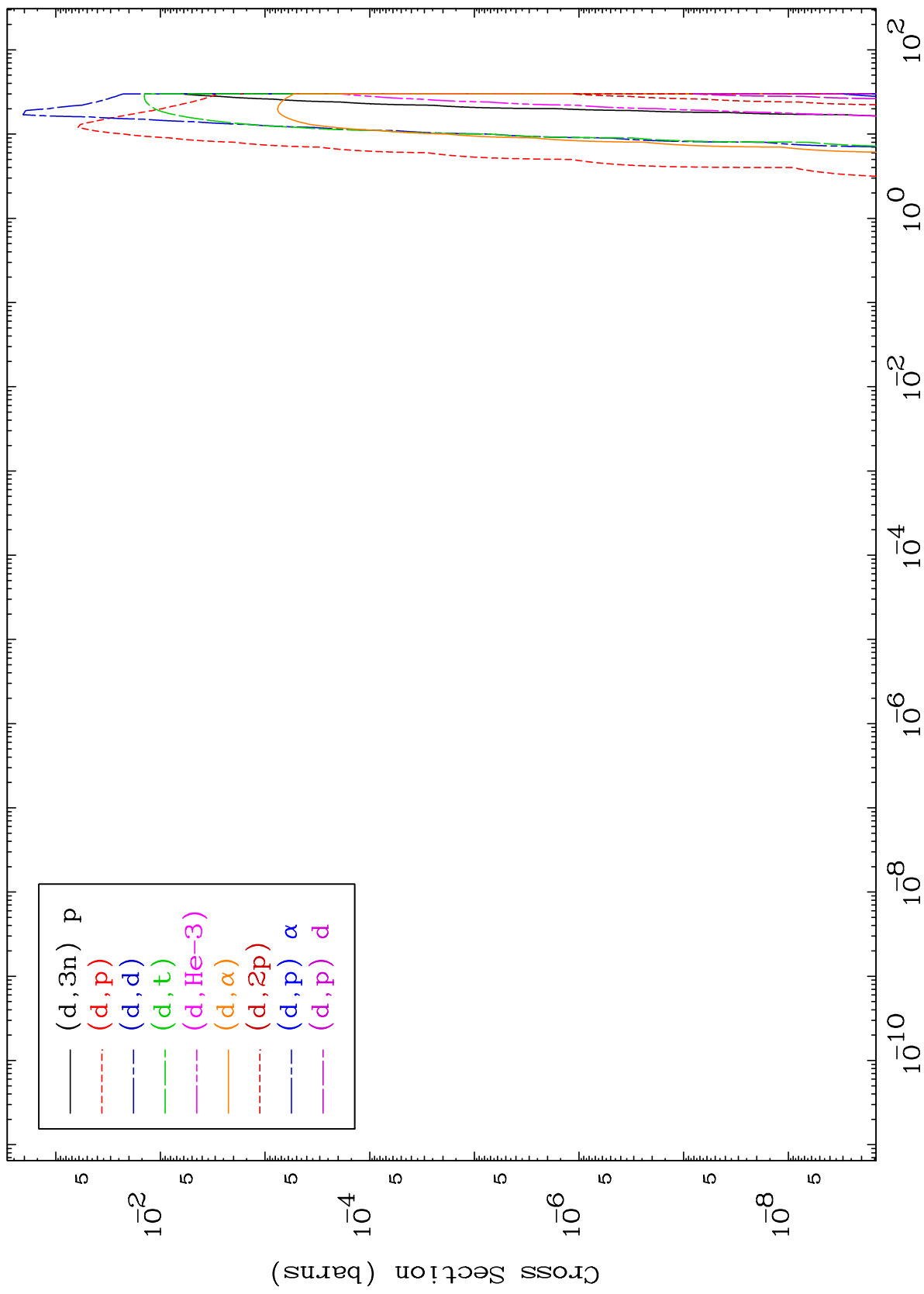


MAT 9917

Deuteron Charged Particle
0 Kelvin Cross Sections

99-ES-257

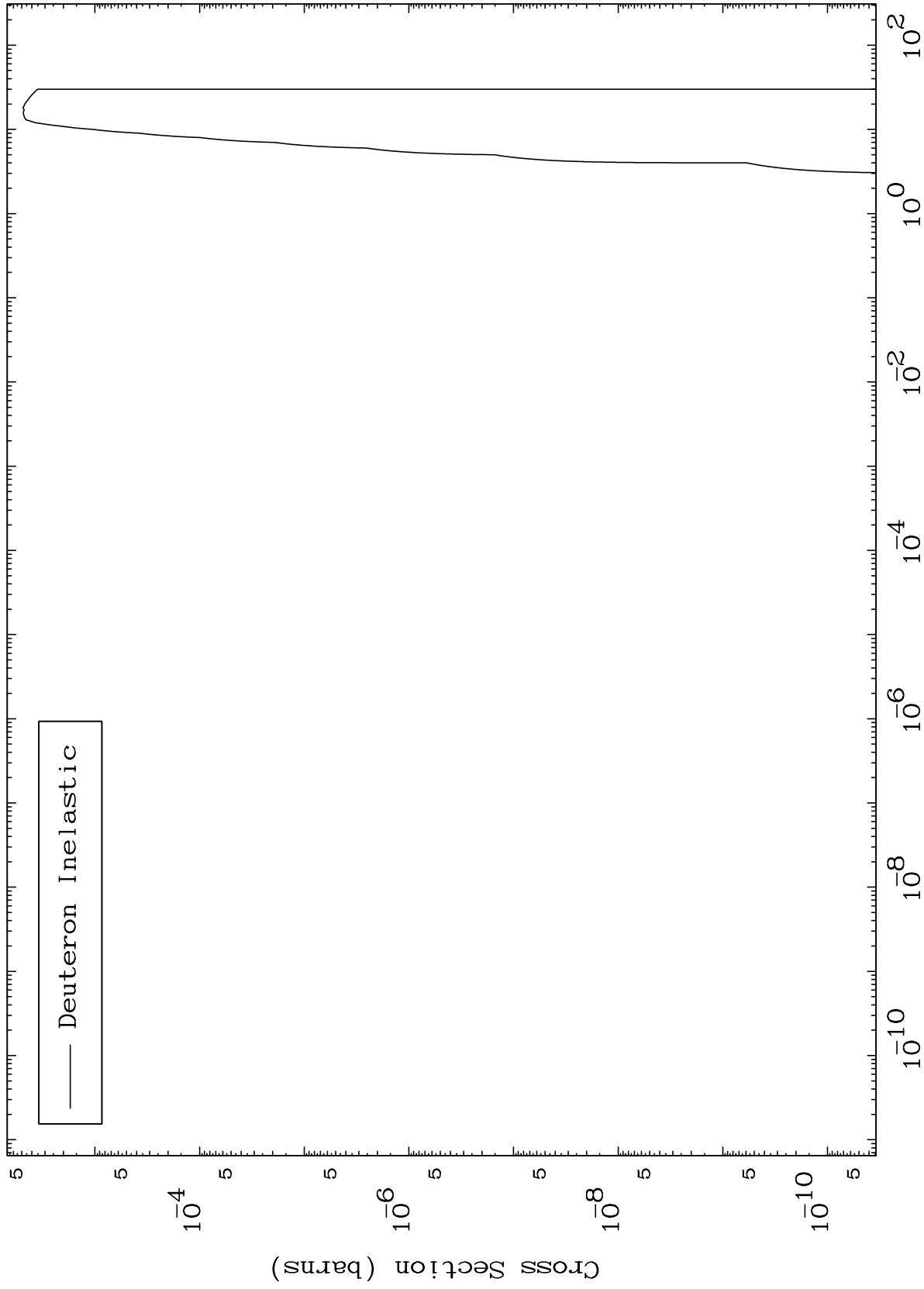




MAT 9917

(d,n') Level
0 Kelvin Cross Sections

99-Es-257



6

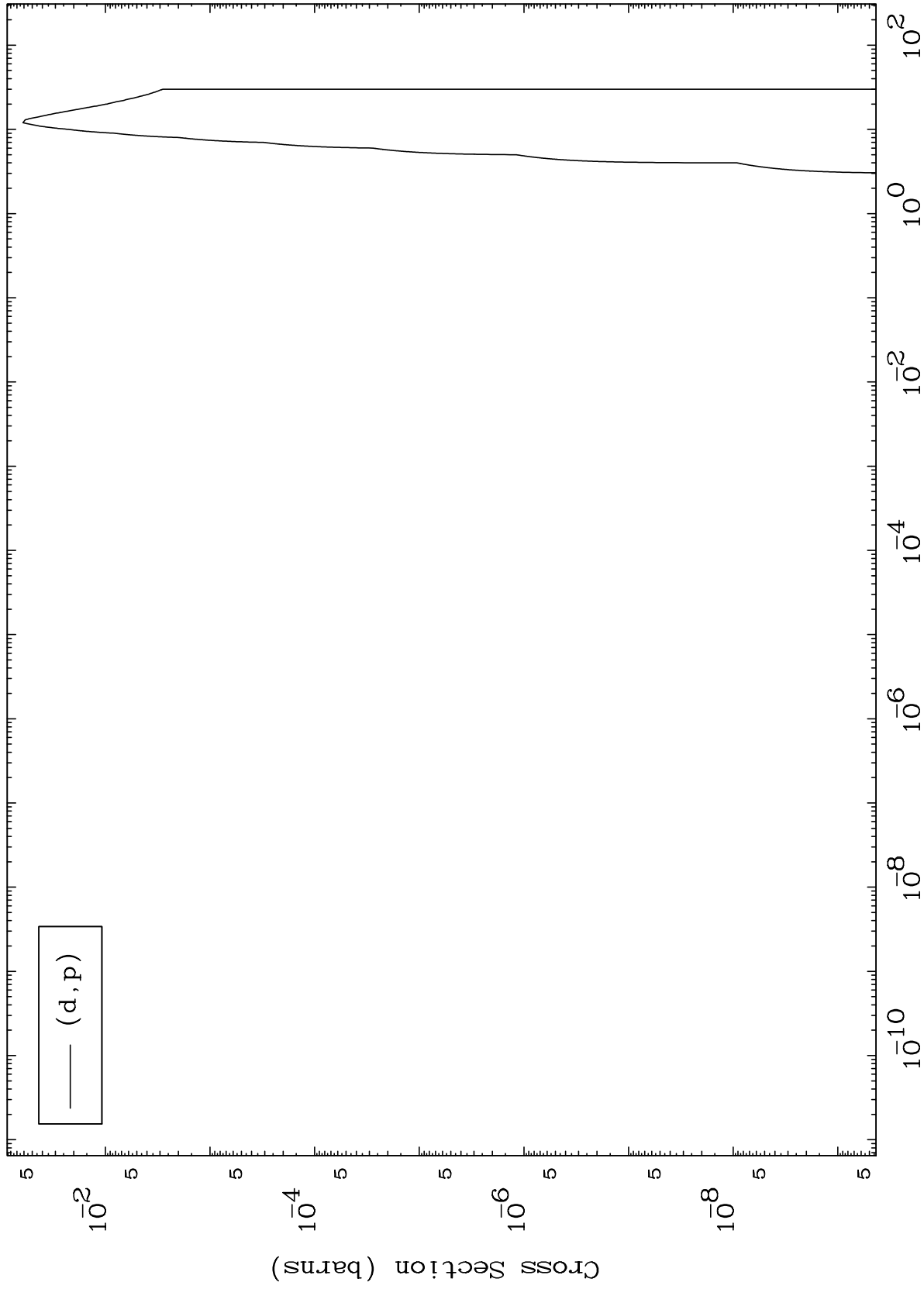
Incident Energy (MeV)

99-Es-257

MAT 9917

(d,p) Levels
0 Kelvin Cross Sections

99-Es-257



7

Incident Energy (MeV)

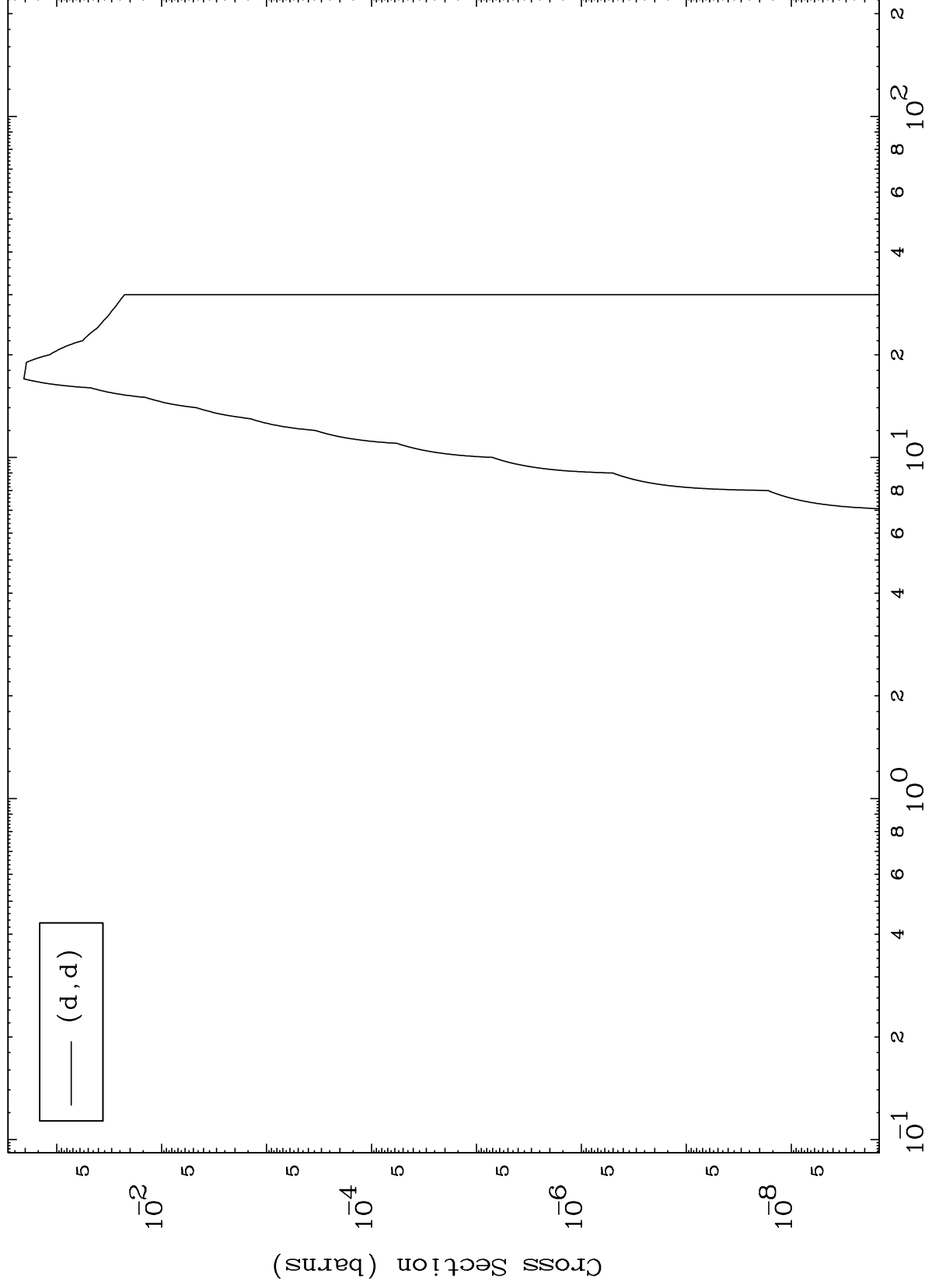
99-Es-257

MAT 9917

(d,d) Levels

99-Es-257

0 Kelvin Cross Sections



8

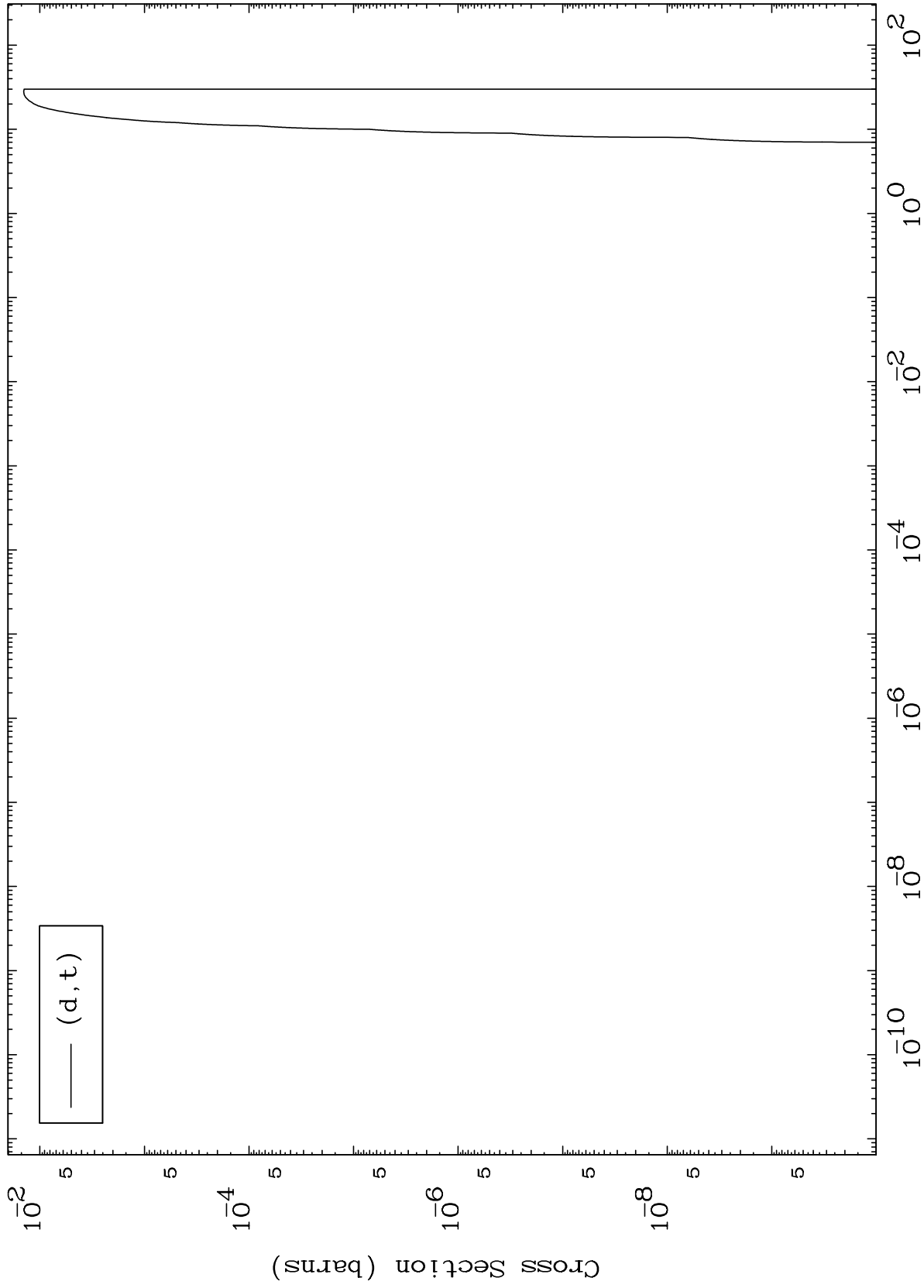
Incident Energy (MeV)

99-Es-257

MAT 9917

(d,t) Levels
0 Kelvin Cross Sections

99-Es-257



9

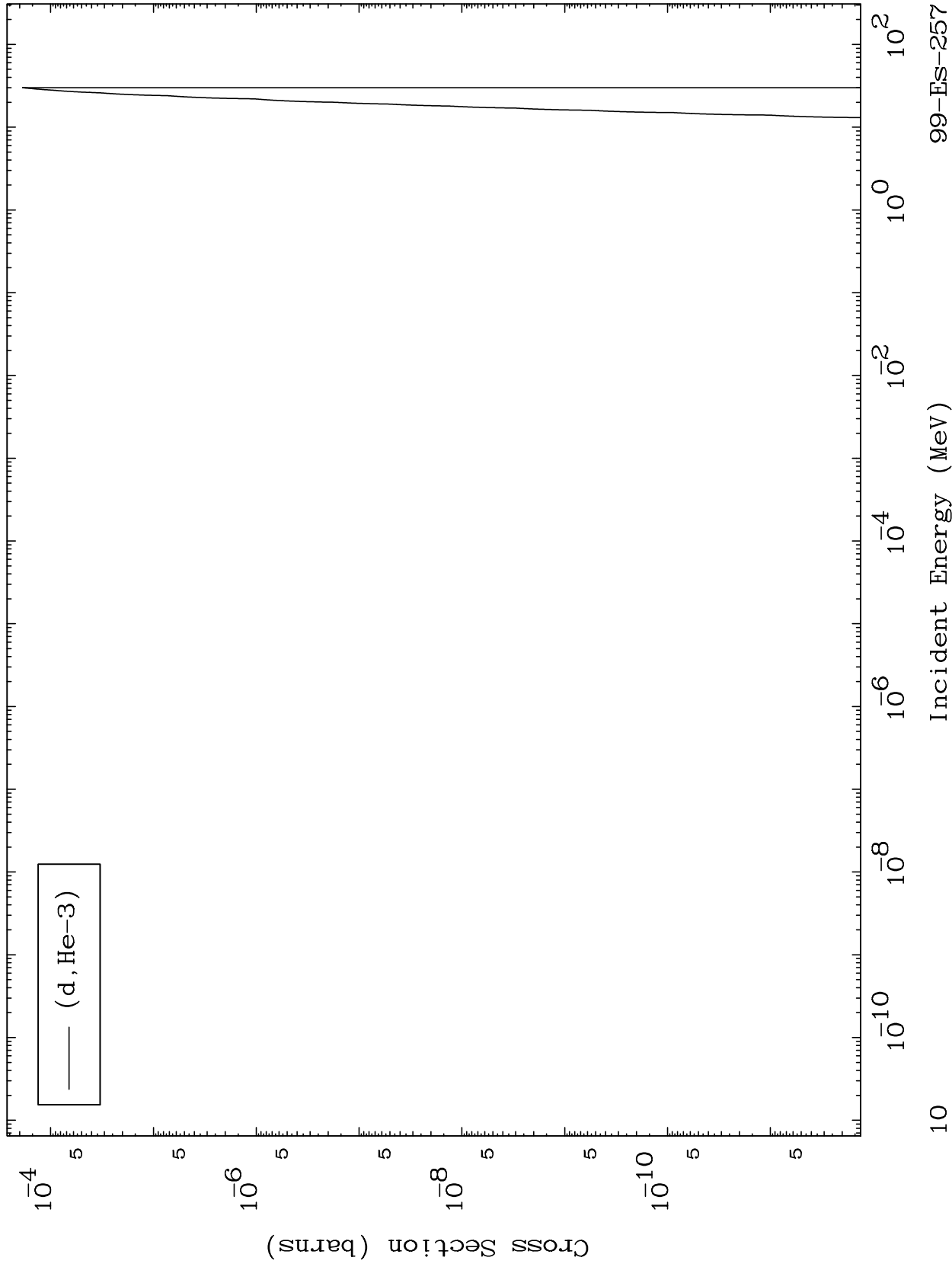
Incident Energy (MeV)

99-Es-257

MAT 9917

(d,He3) Levels
0 Kelvin Cross Sections

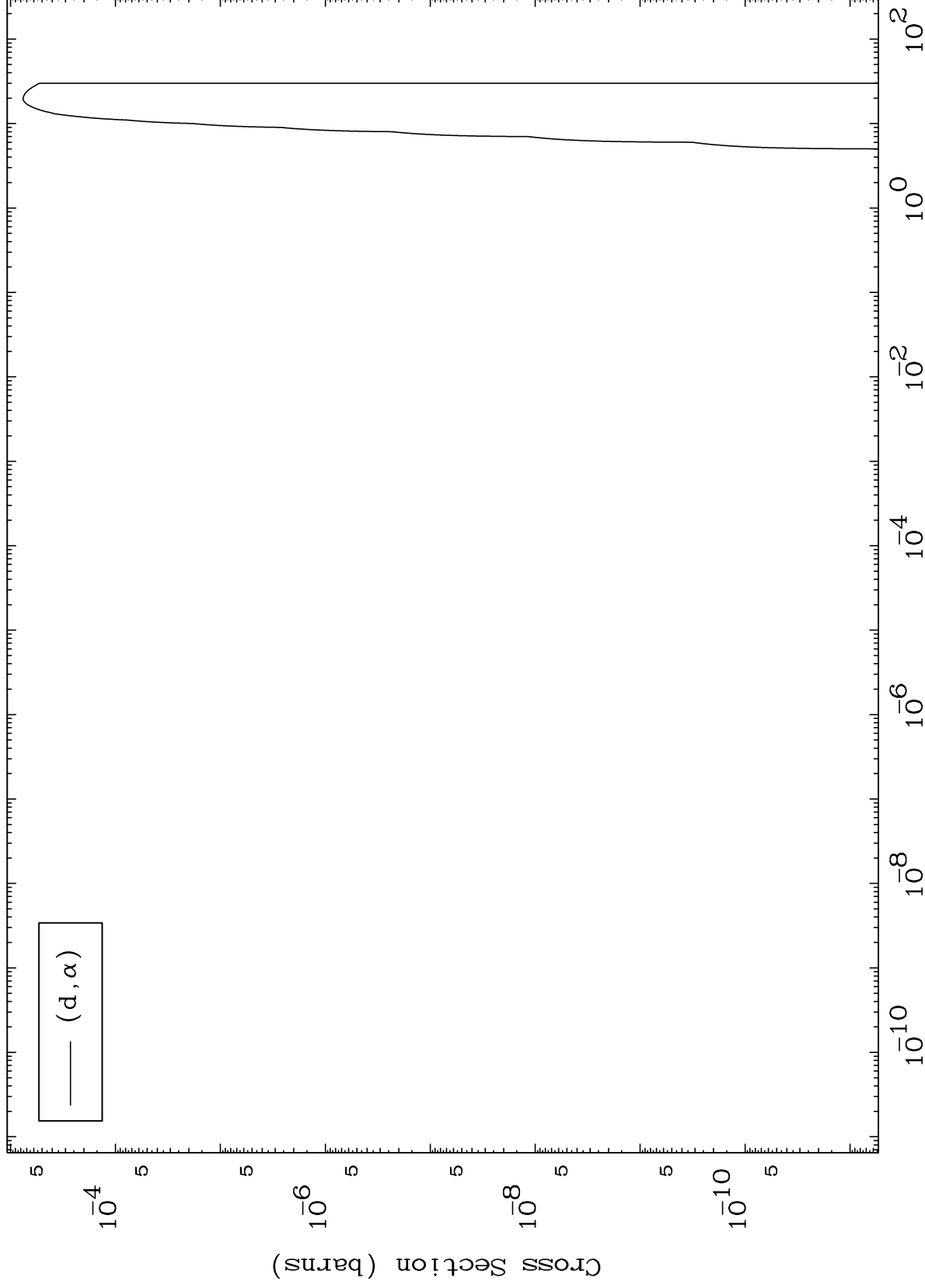
99-Es-257



MAT 9917

(d, α) Levels
0 Kelvin Cross Sections

99-Es-257



11

Incident Energy (MeV)

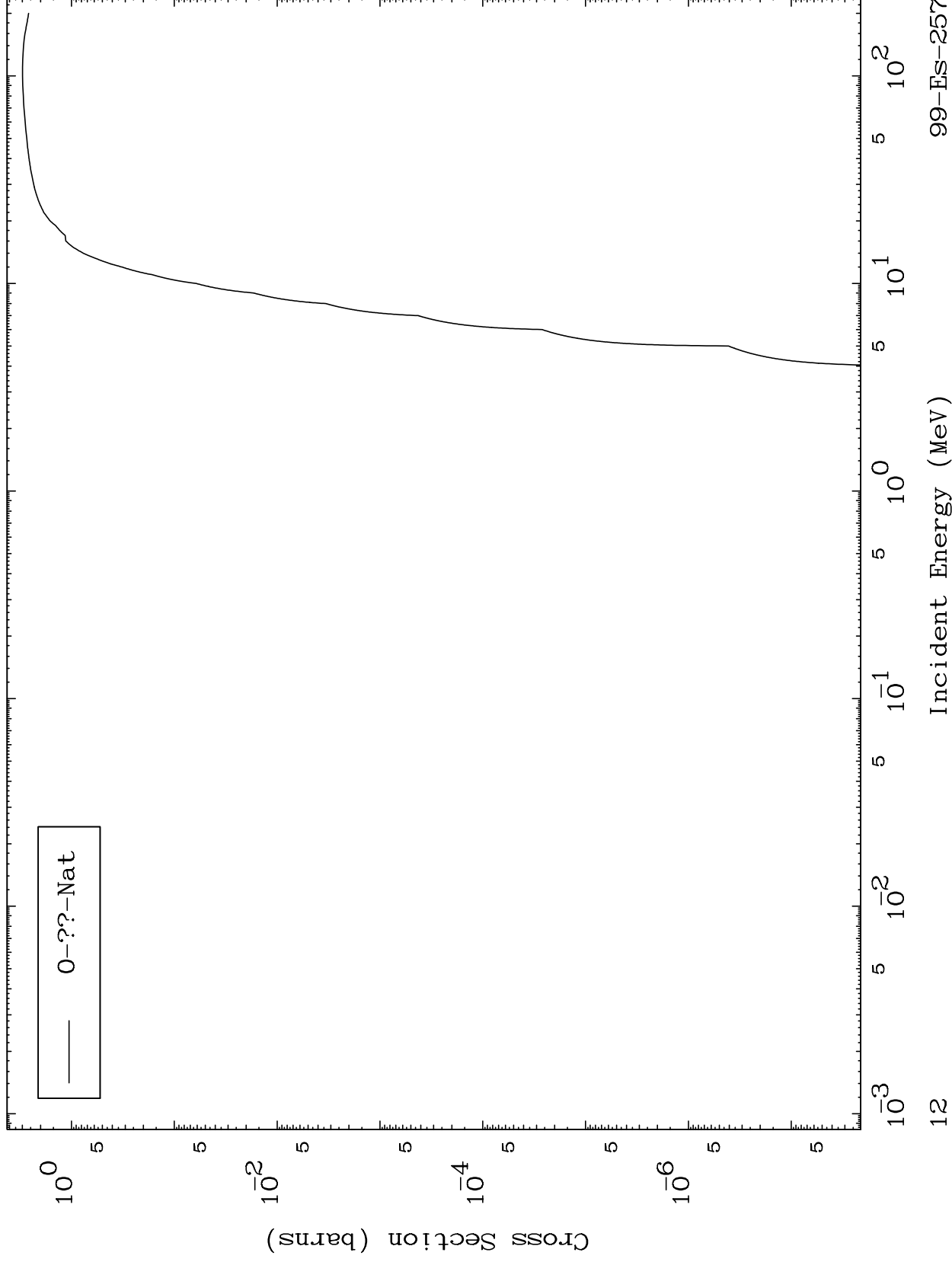
99-Es-257

MAT 9917

Deuteron Fission

99-Es-257

Radionuclide Production Cross Section

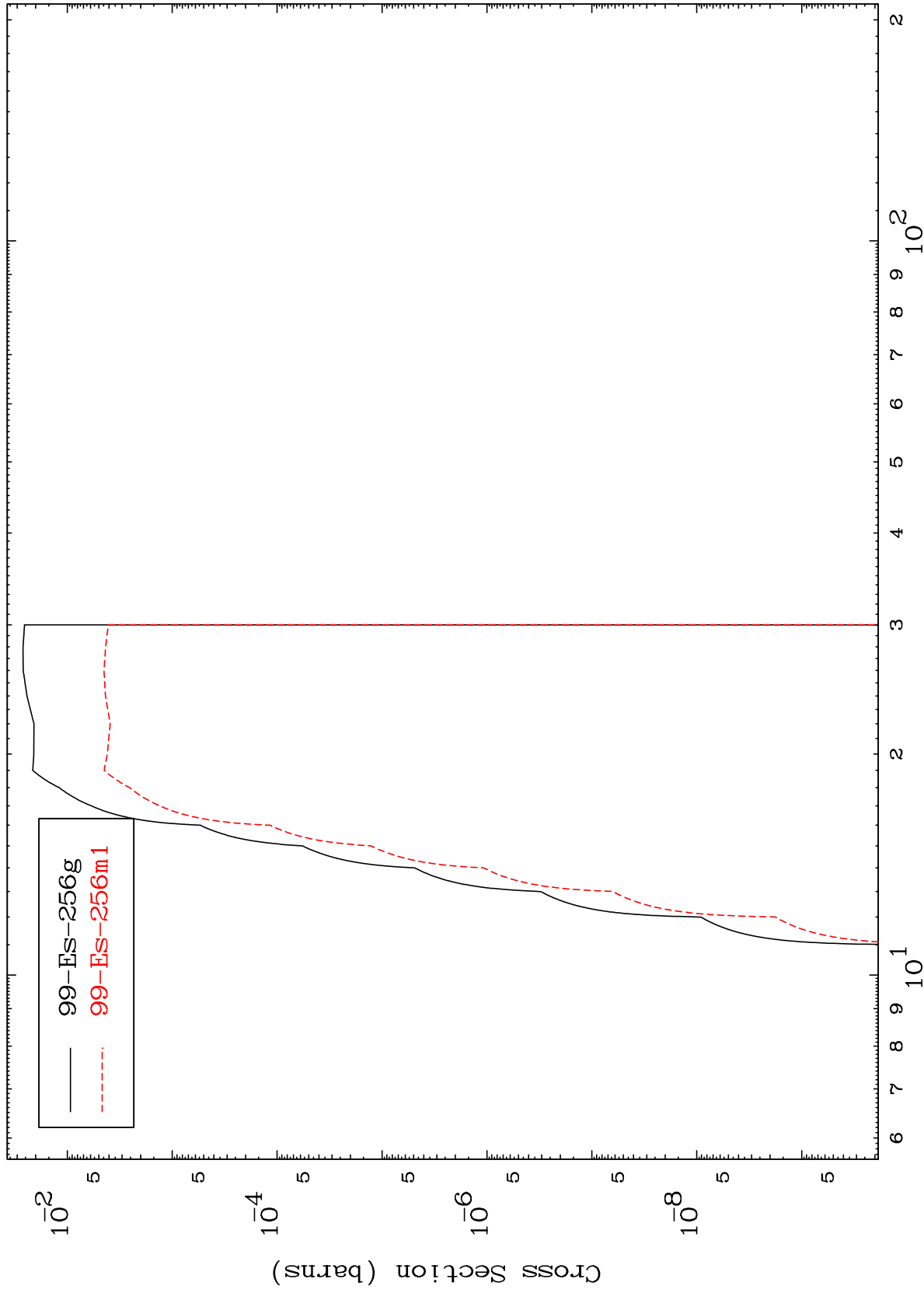


MAT 9917

(d,n') d

99-Es-257

Radionuclide Production Cross Section



13

Incident Energy (MeV)

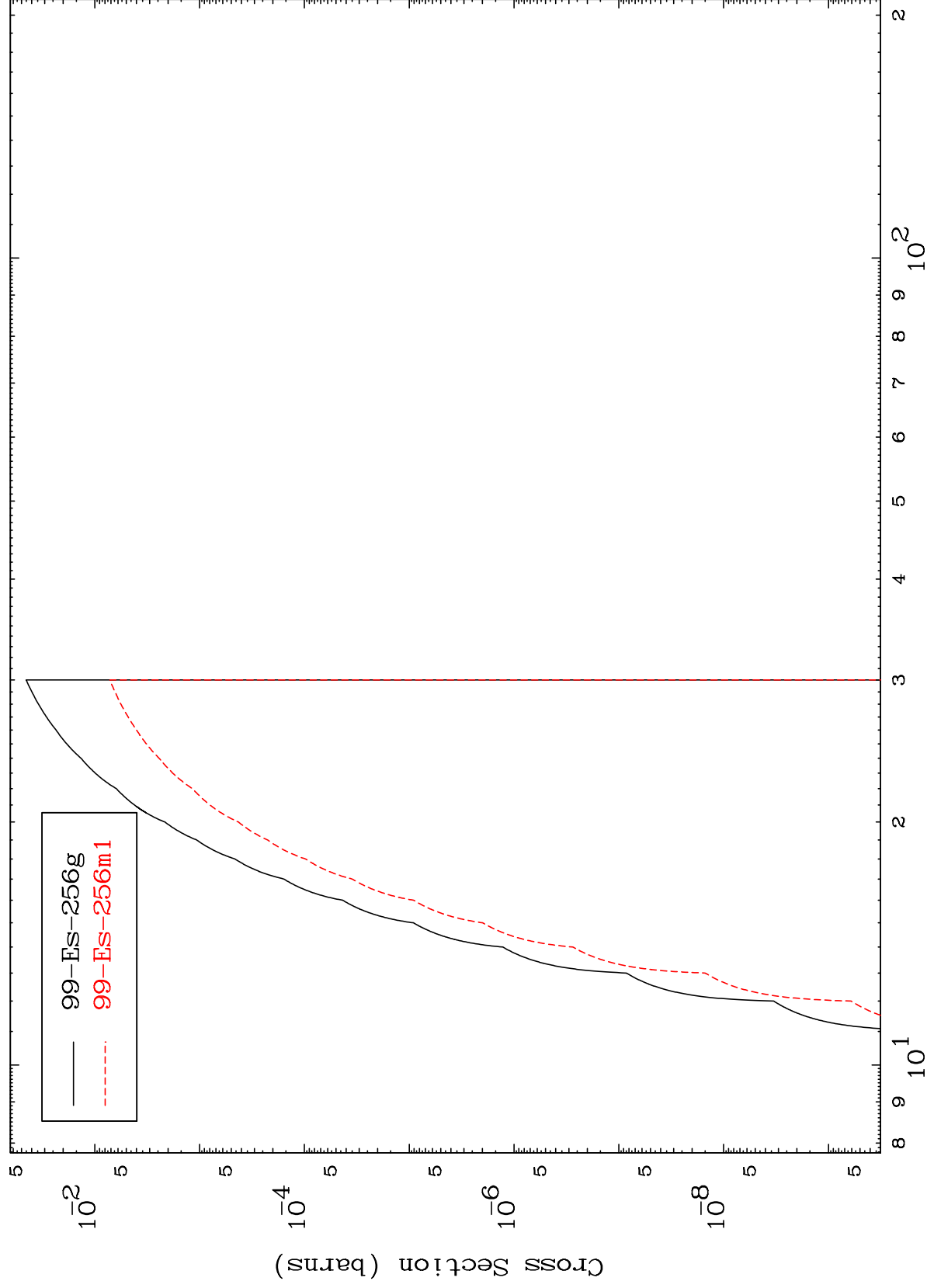
99-Es-257

MAT 9917

(d,2n) p

99-Es-257

Radionuclide Production Cross Section



14

Incident Energy (MeV)

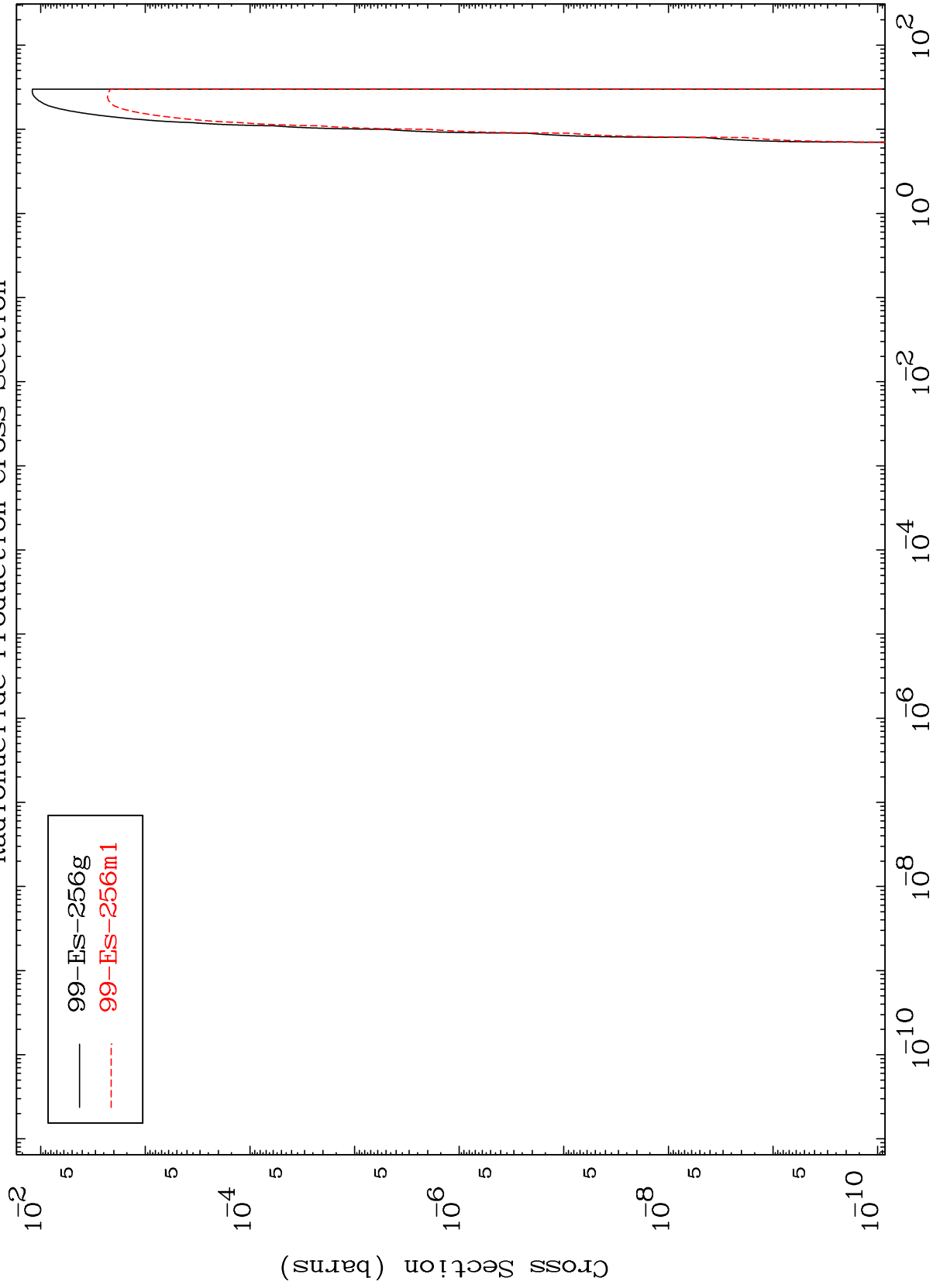
99-Es-257

MAT 9917

(d,t)

99-Es-257

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-257