

Program EVALPLOT
(Version 2018-1)

by

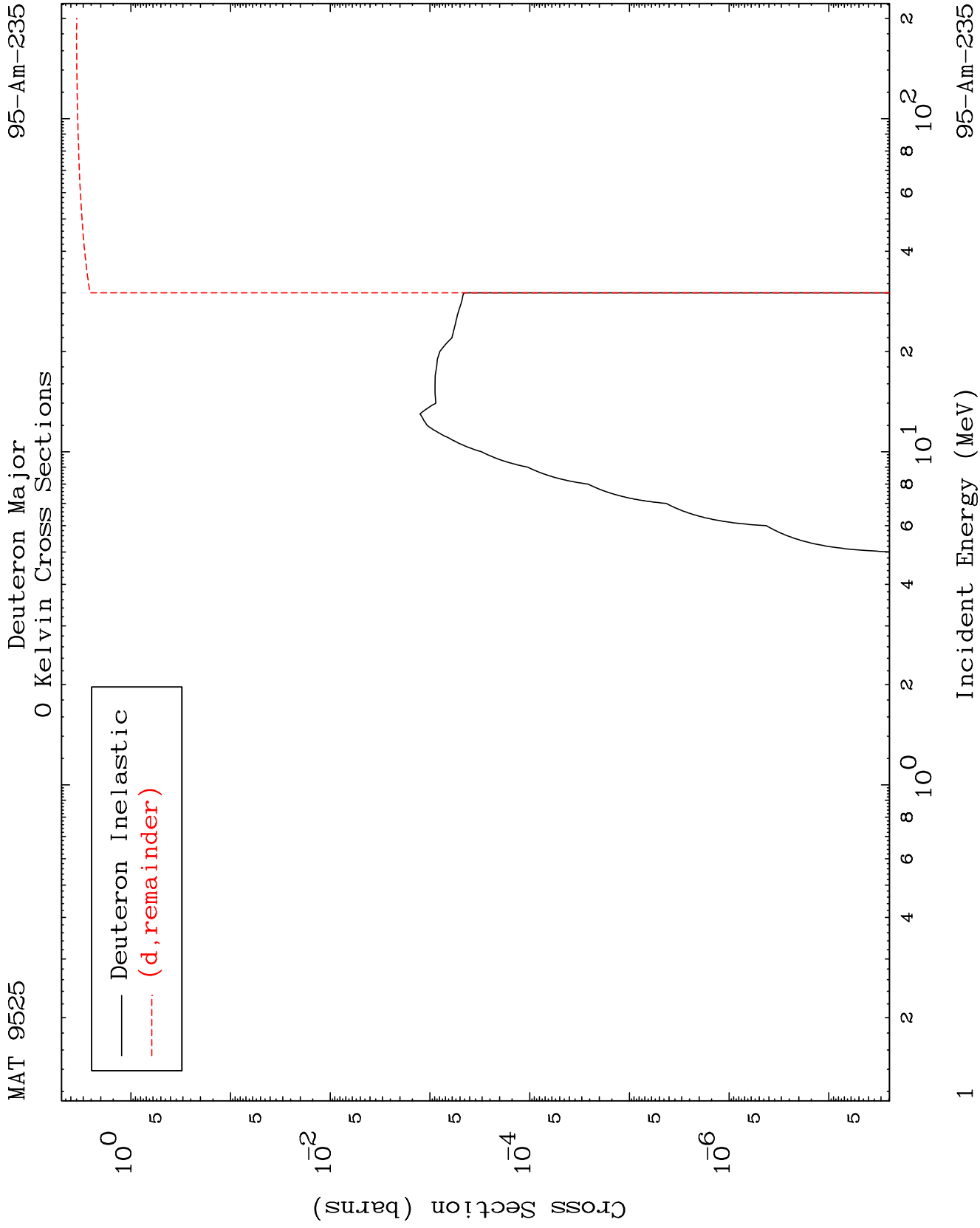
Dermott E. Cullen
(Present Contact Information)

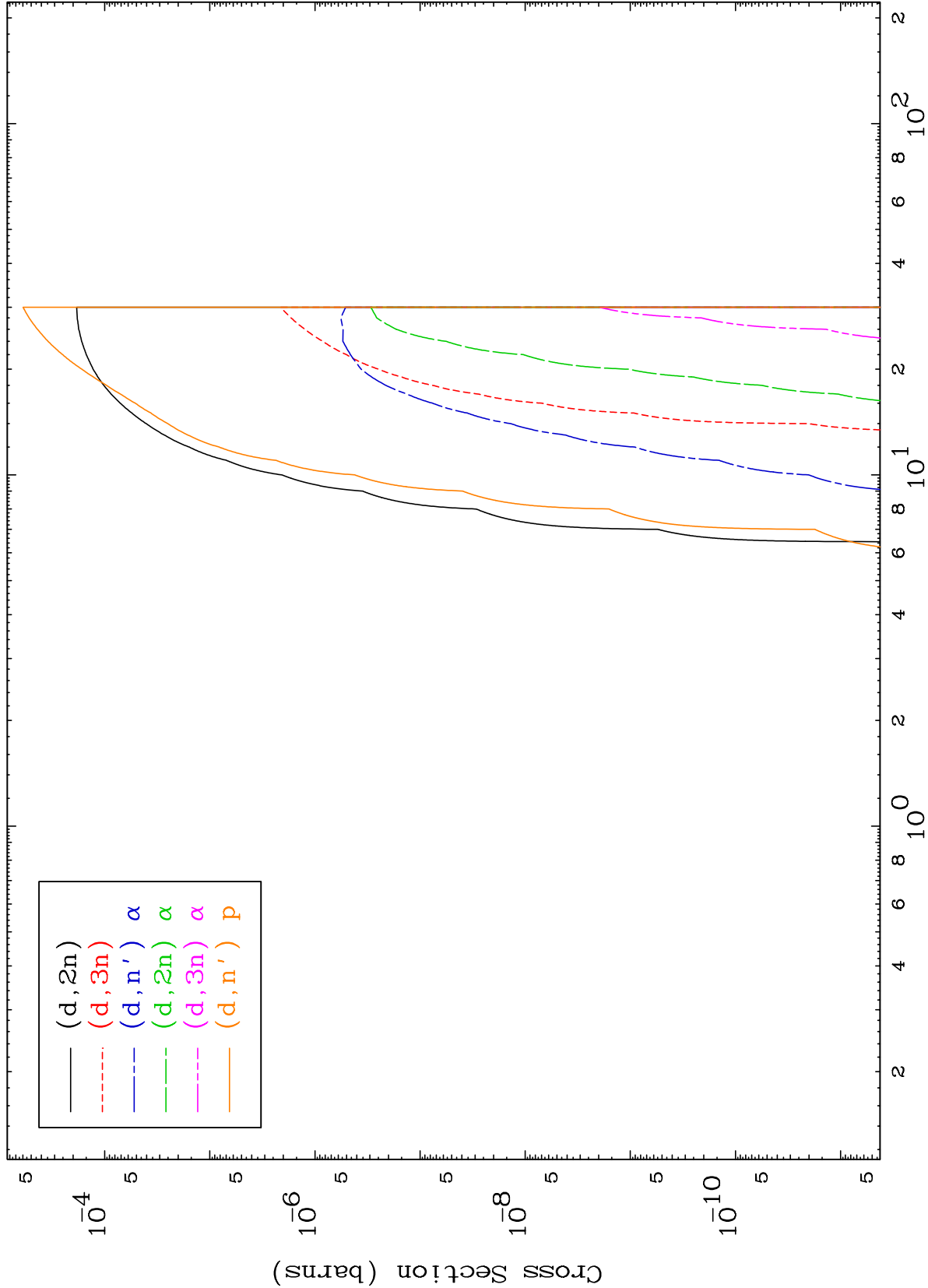
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

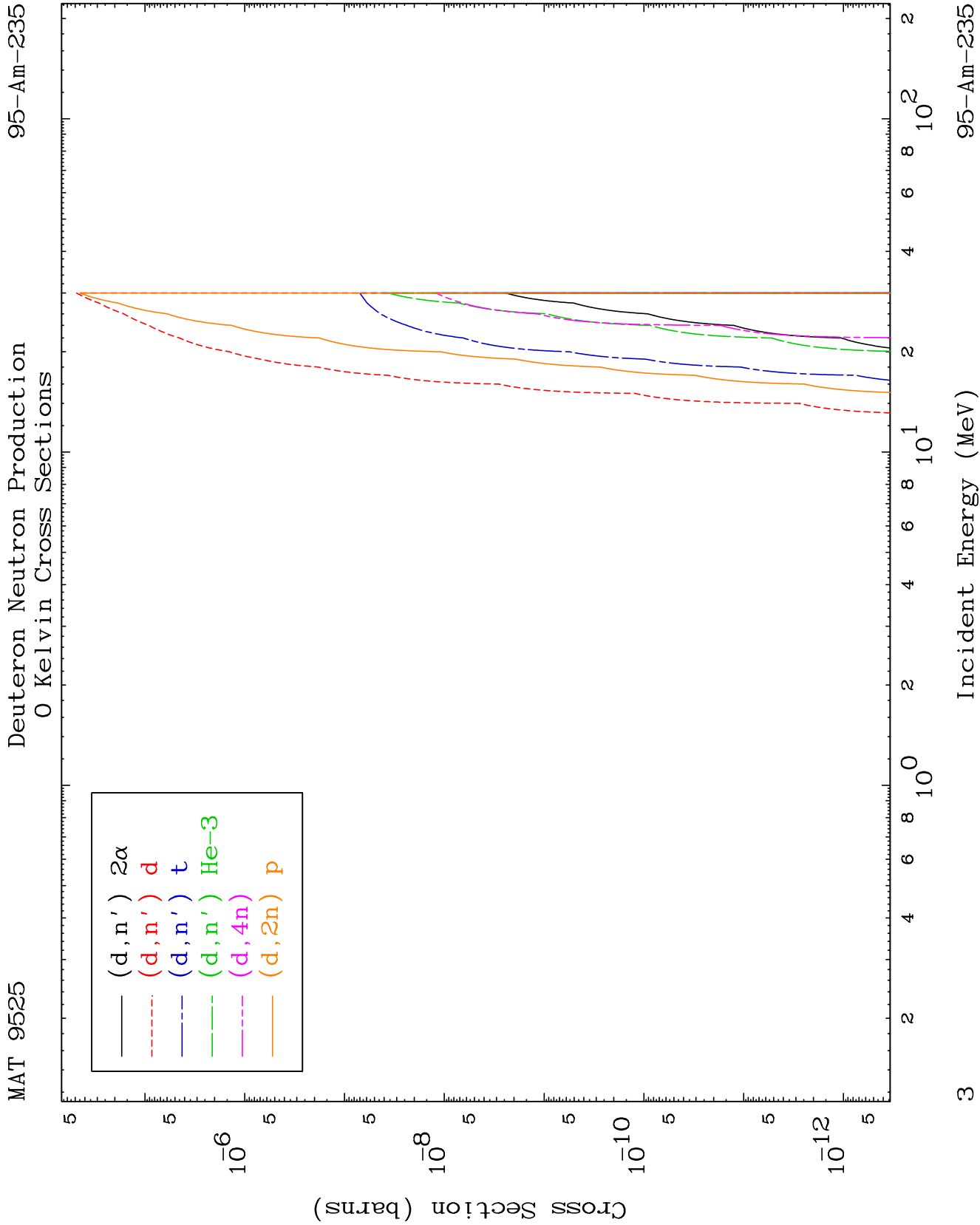
Tele: 925-443-1911

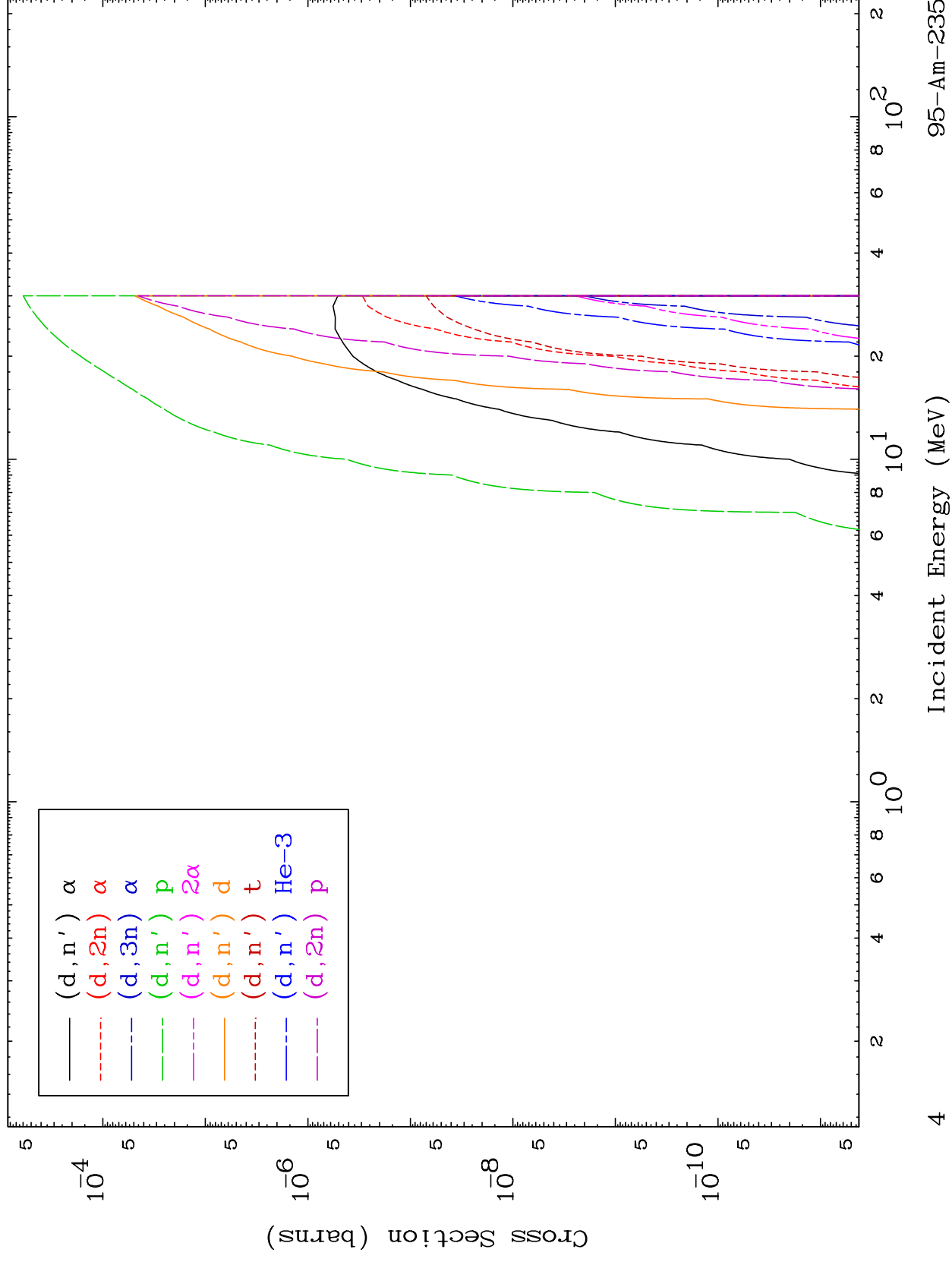
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

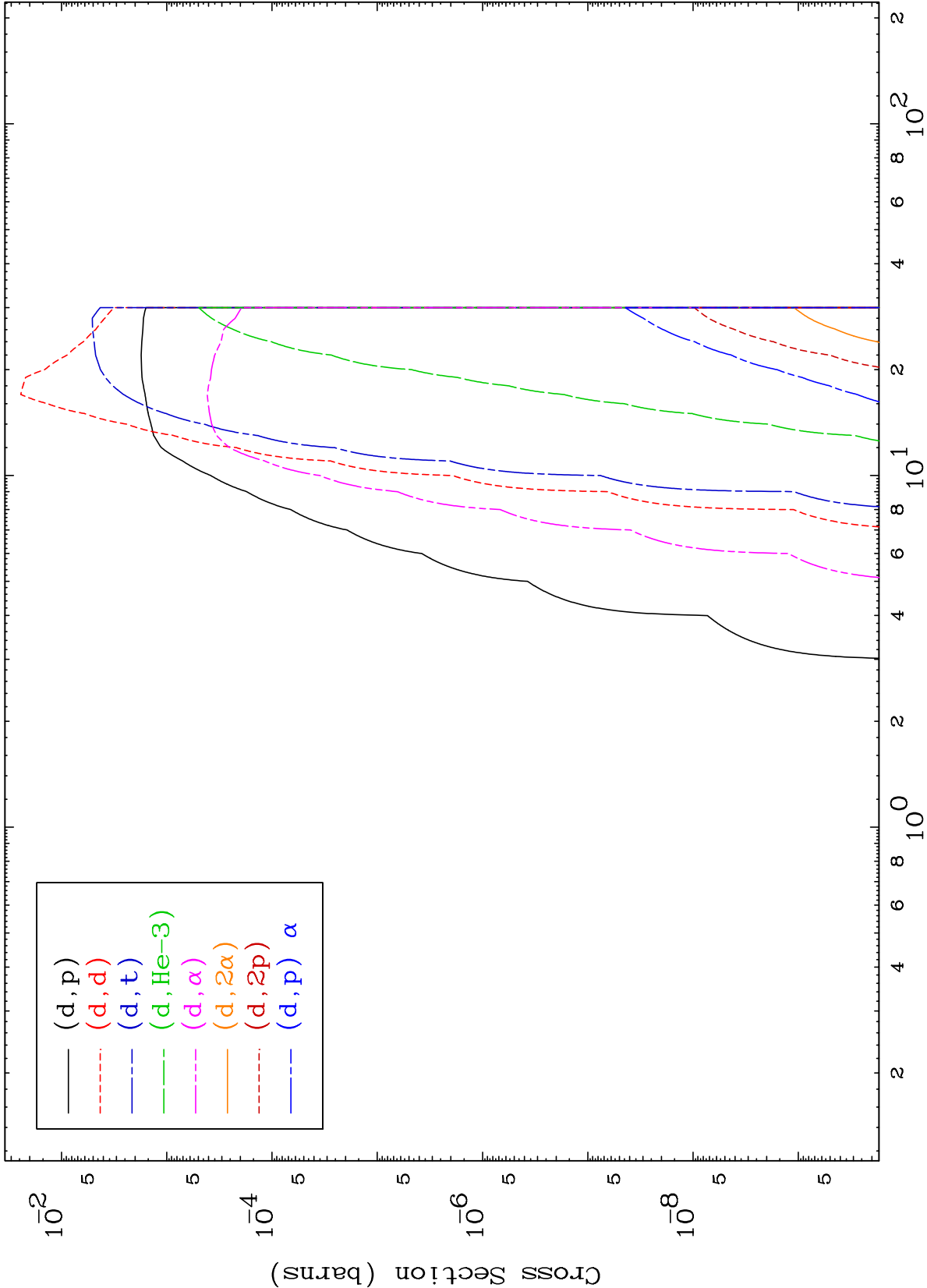
Press Mouse Button to Start







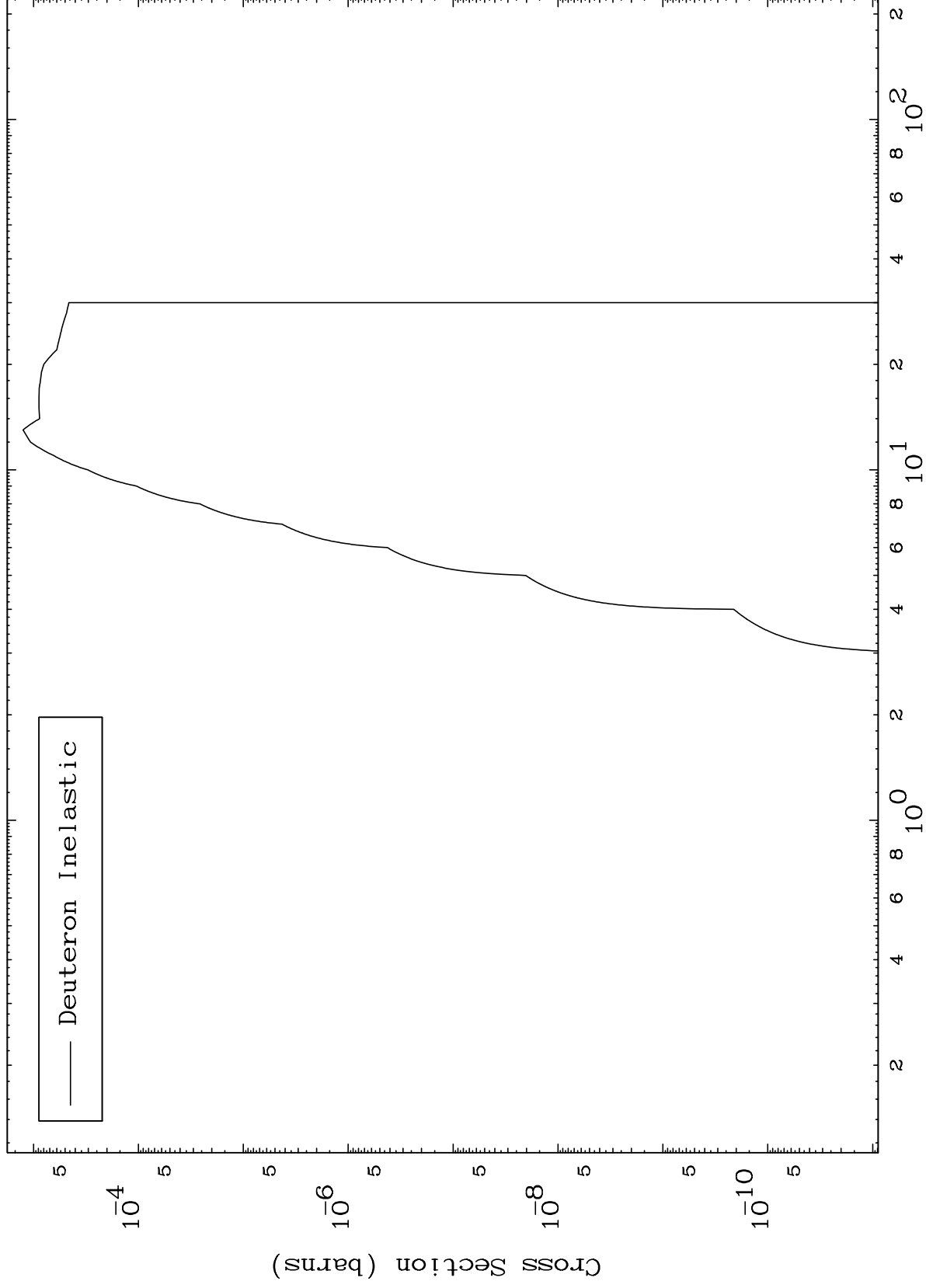




MAT 9525

95-Am-235

(d,n') Level
0 Kelvin Cross Sections



6

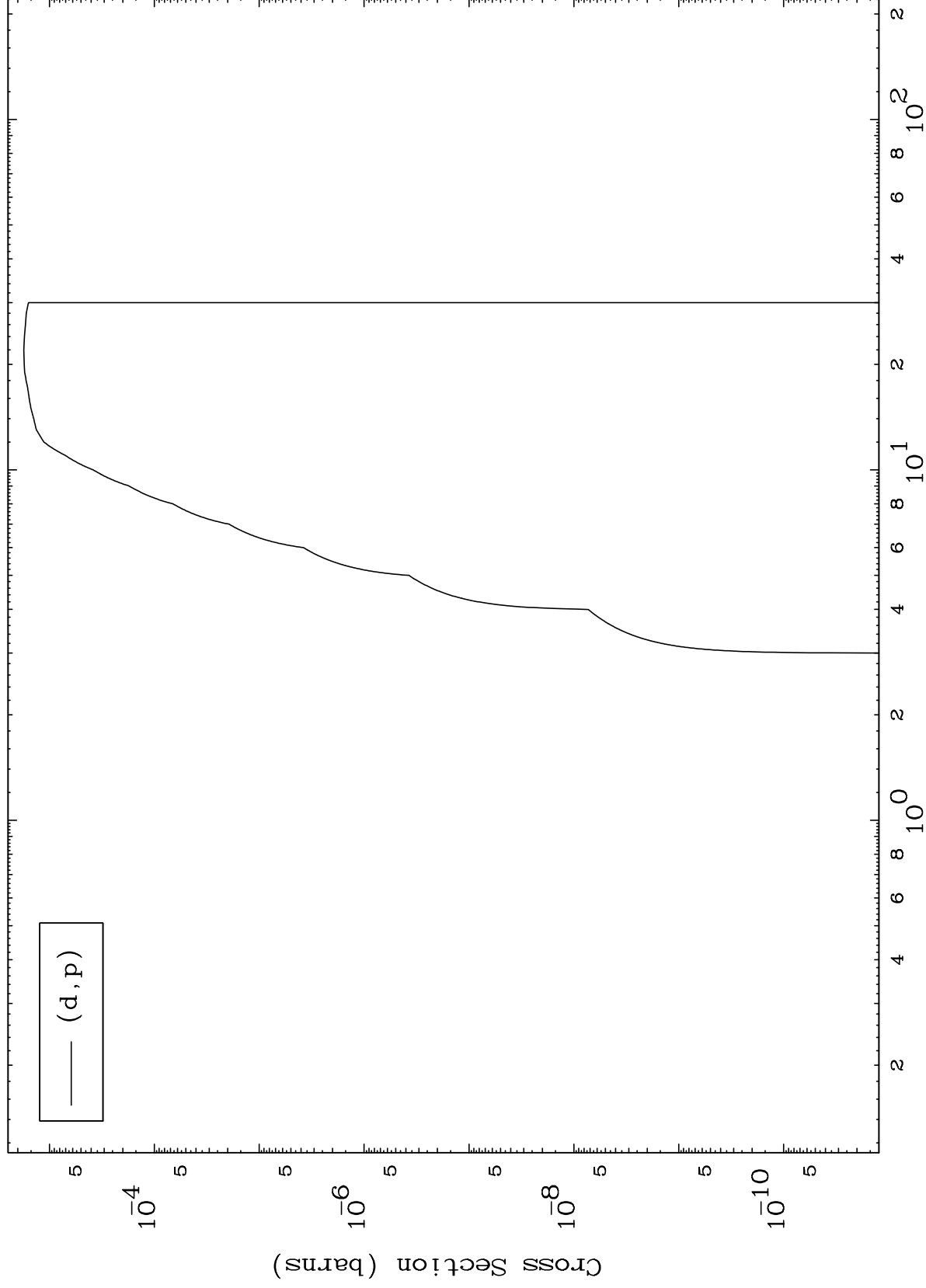
Incident Energy (MeV)

95-Am-235

MAT 9525

95-Am-235

(d,p) Levels
0 Kelvin Cross Sections



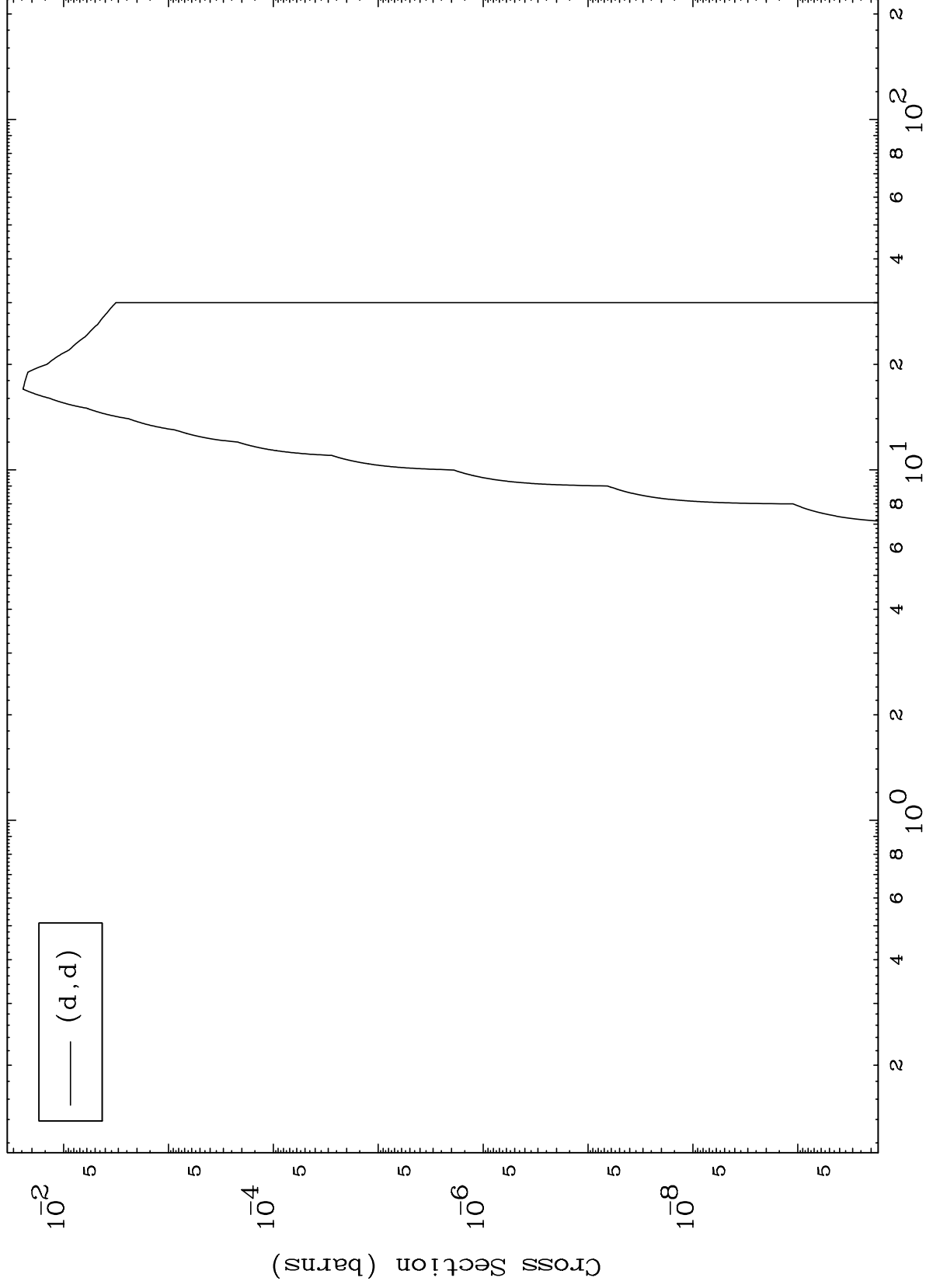
7

95-Am-235

MAT 9525

95-Am-235

(d,d) Levels
0 Kelvin Cross Sections



8

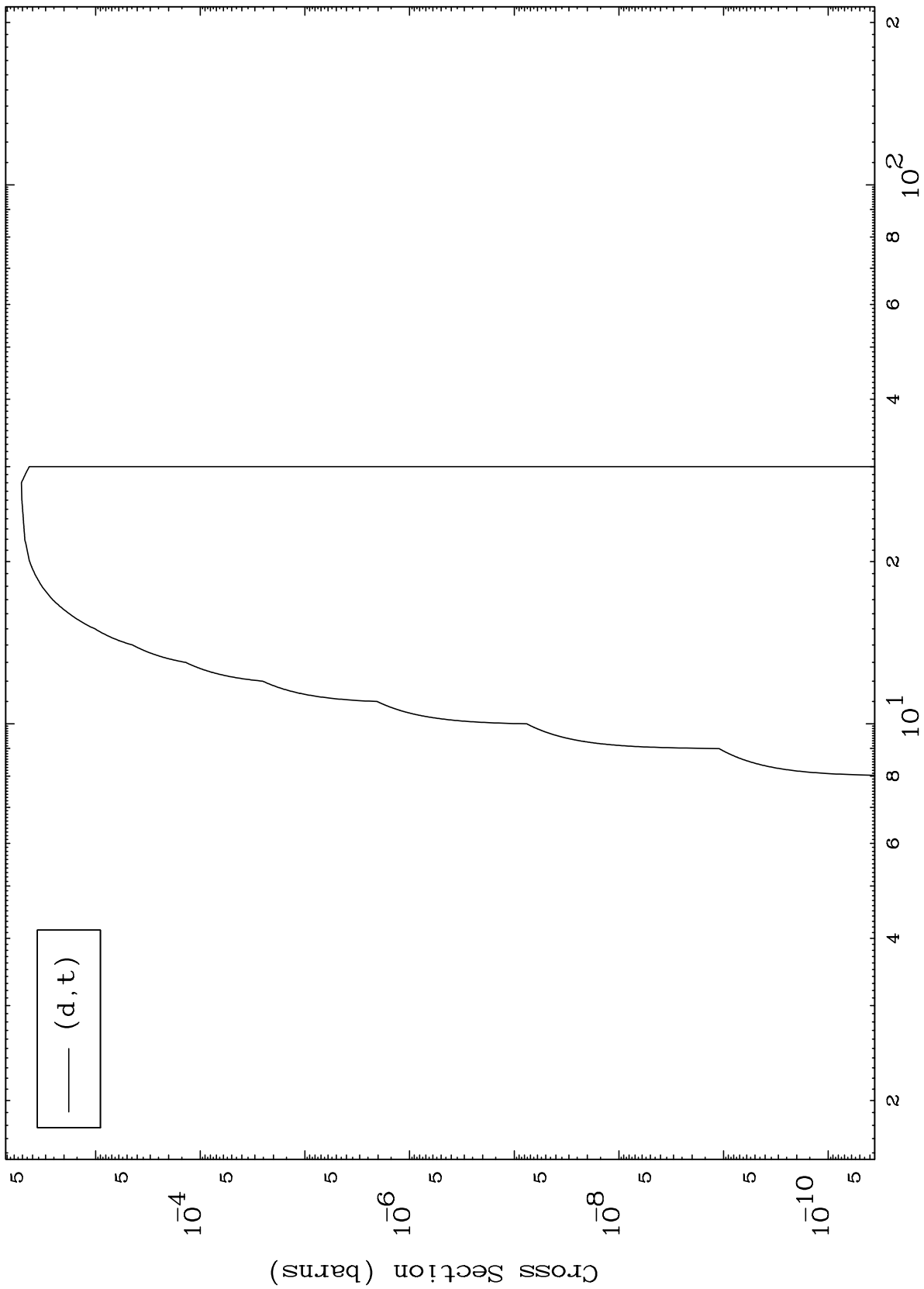
Incident Energy (MeV)

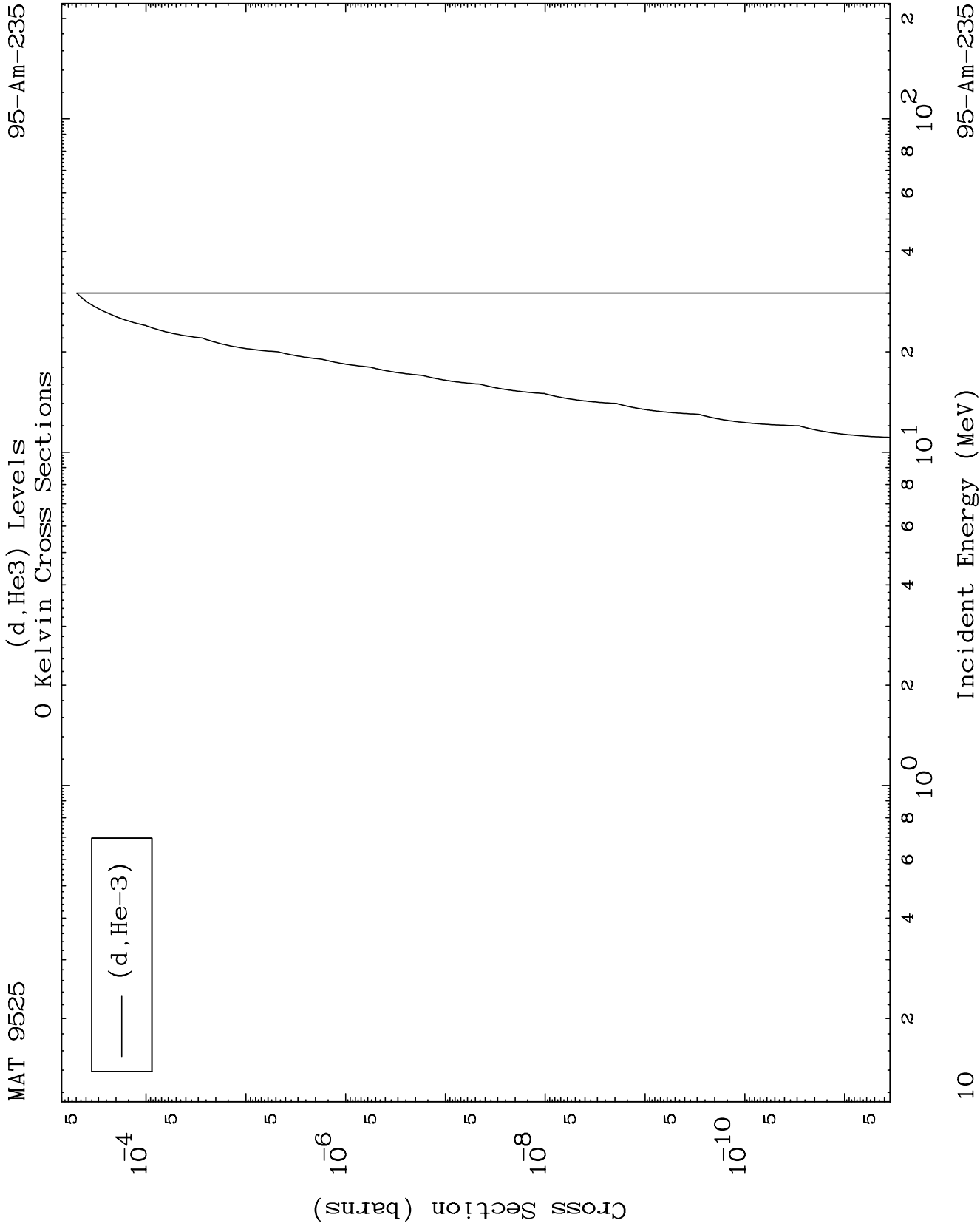
95-Am-235

MAT 9525

95-Am-235

(d,t) Levels
0 Kelvin Cross Sections

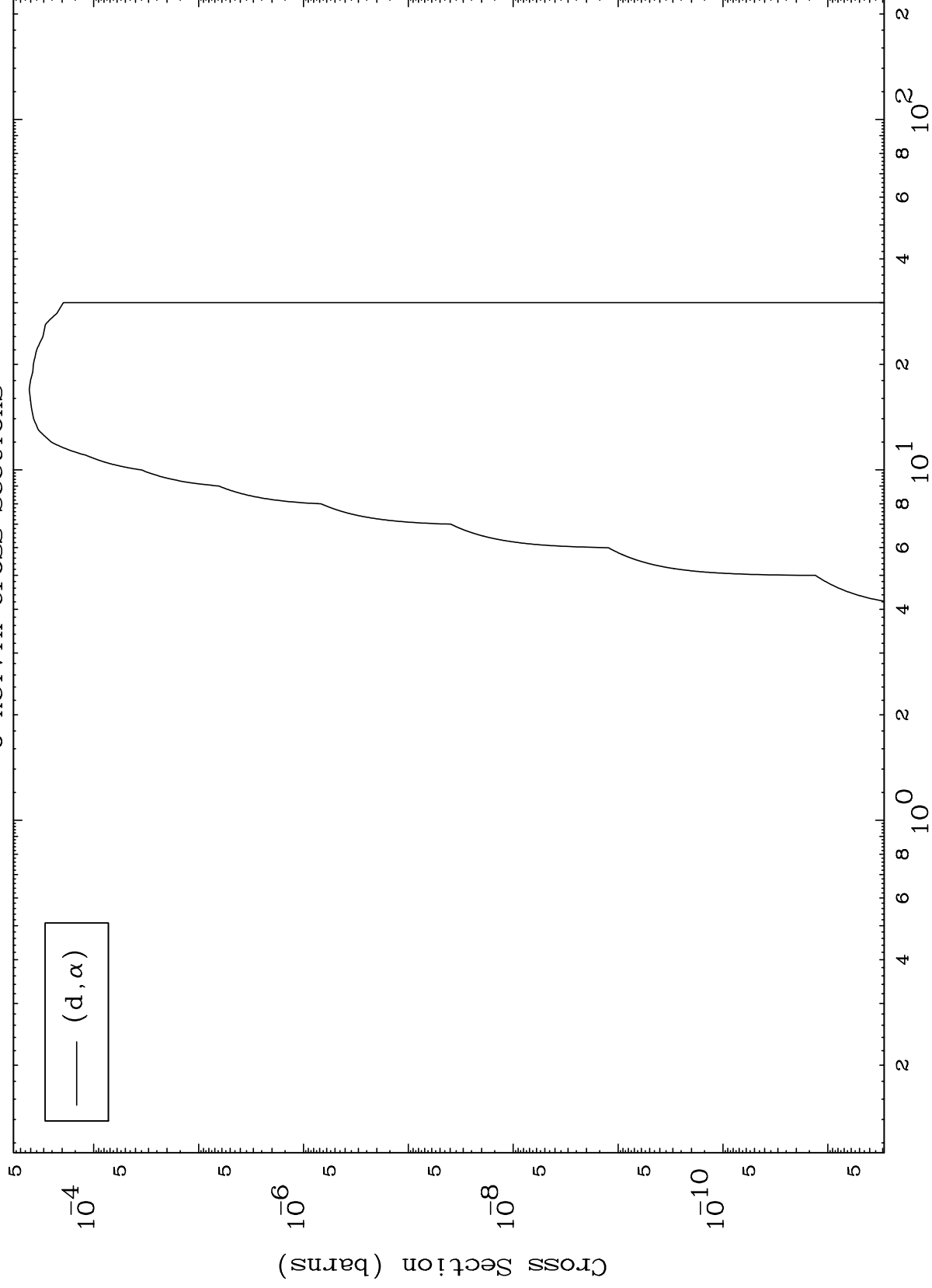




MAT 9525

95-Am-235

(d, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

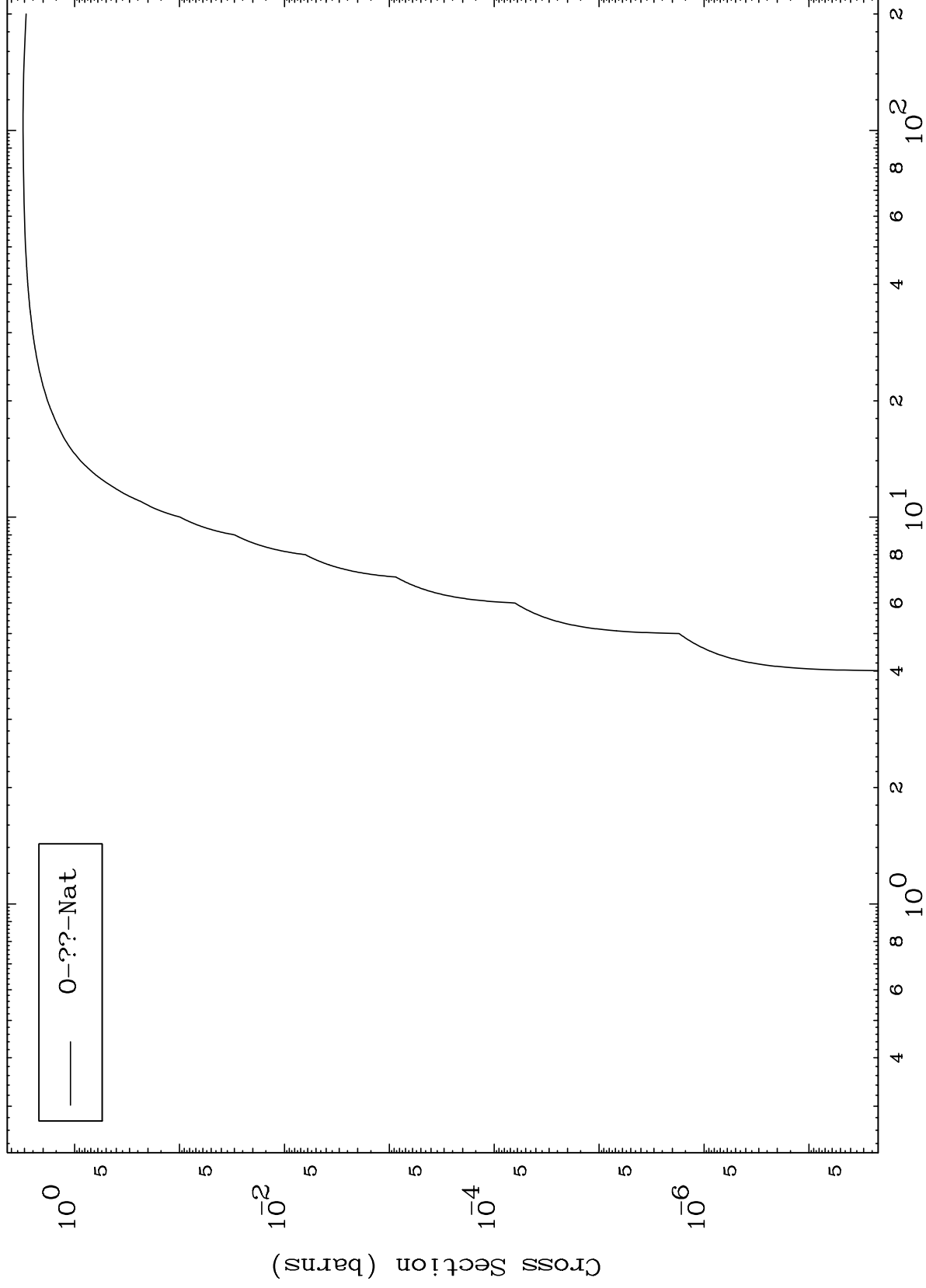
95-Am-235

MAT 9525

Deuteron Fission

95-Am-235

Radionuclide Production Cross Section



12

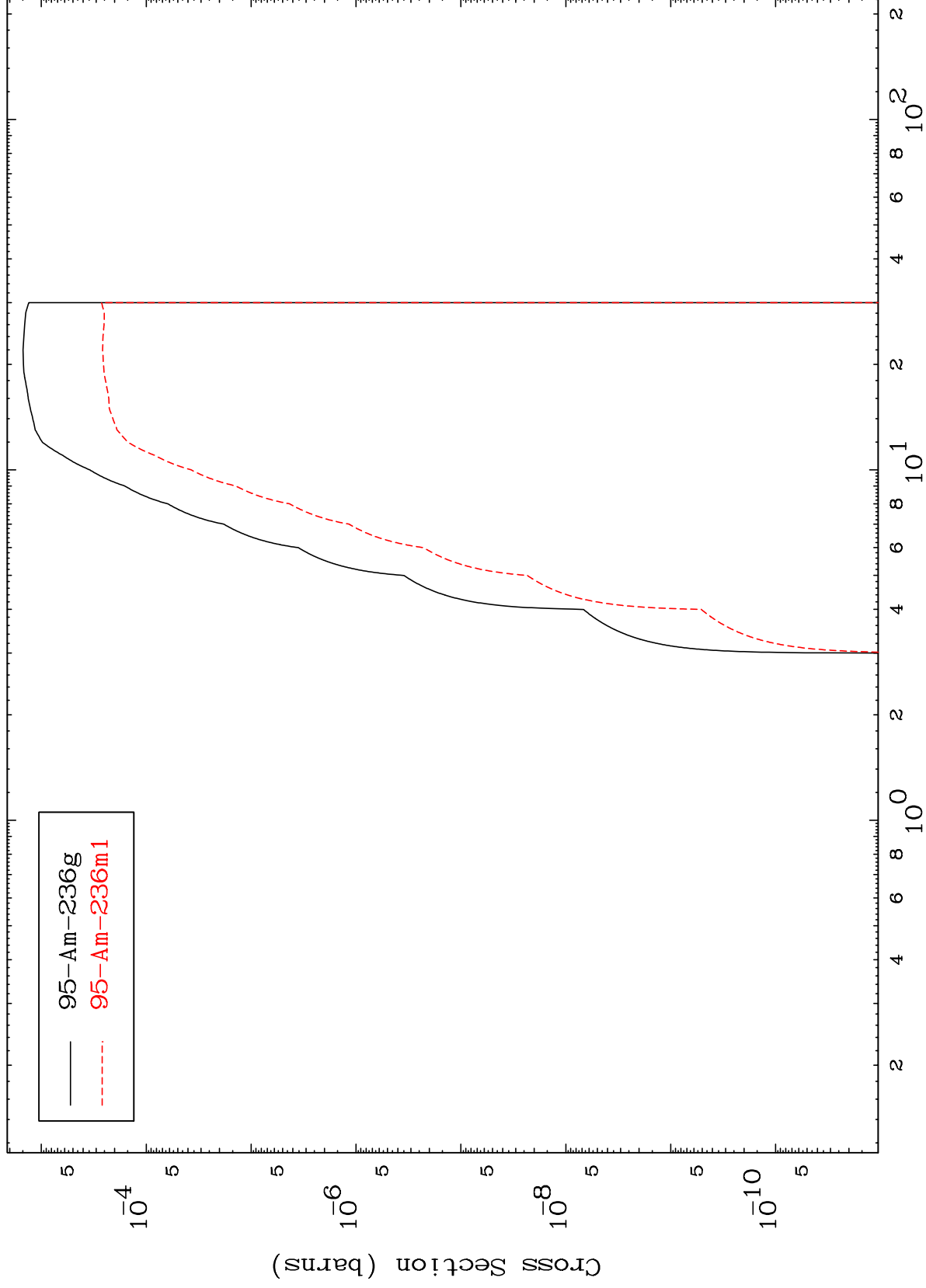
Incident Energy (MeV)

95-Am-235

MAT 9525

95-Am-235

Radionuclide Production Cross Section
(d,p)



13

Incident Energy (MeV)

95-Am-235