

Program EVALPLOT
(Version 2021-1)

by

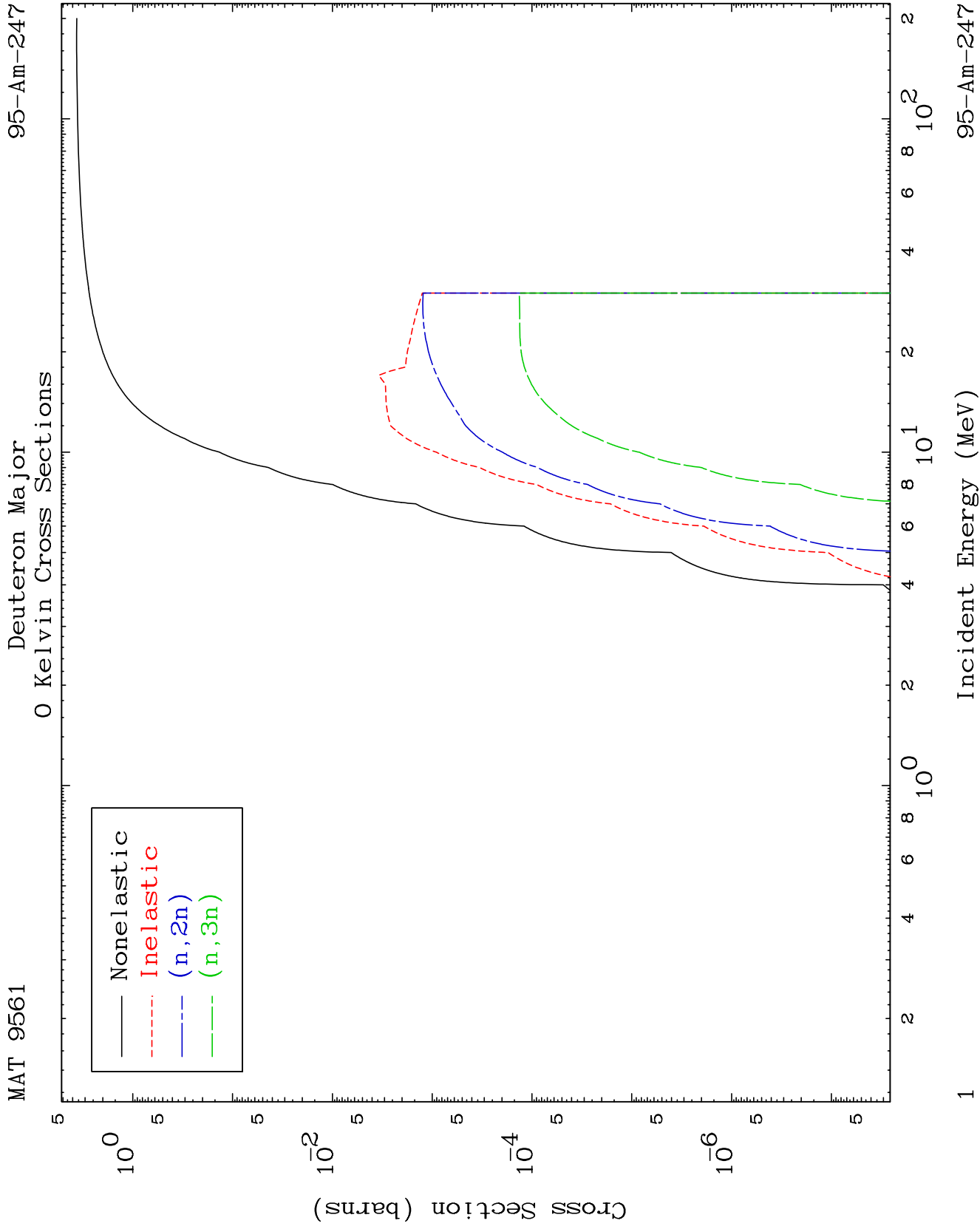
Dermott E. Cullen
(Present Contact Information)

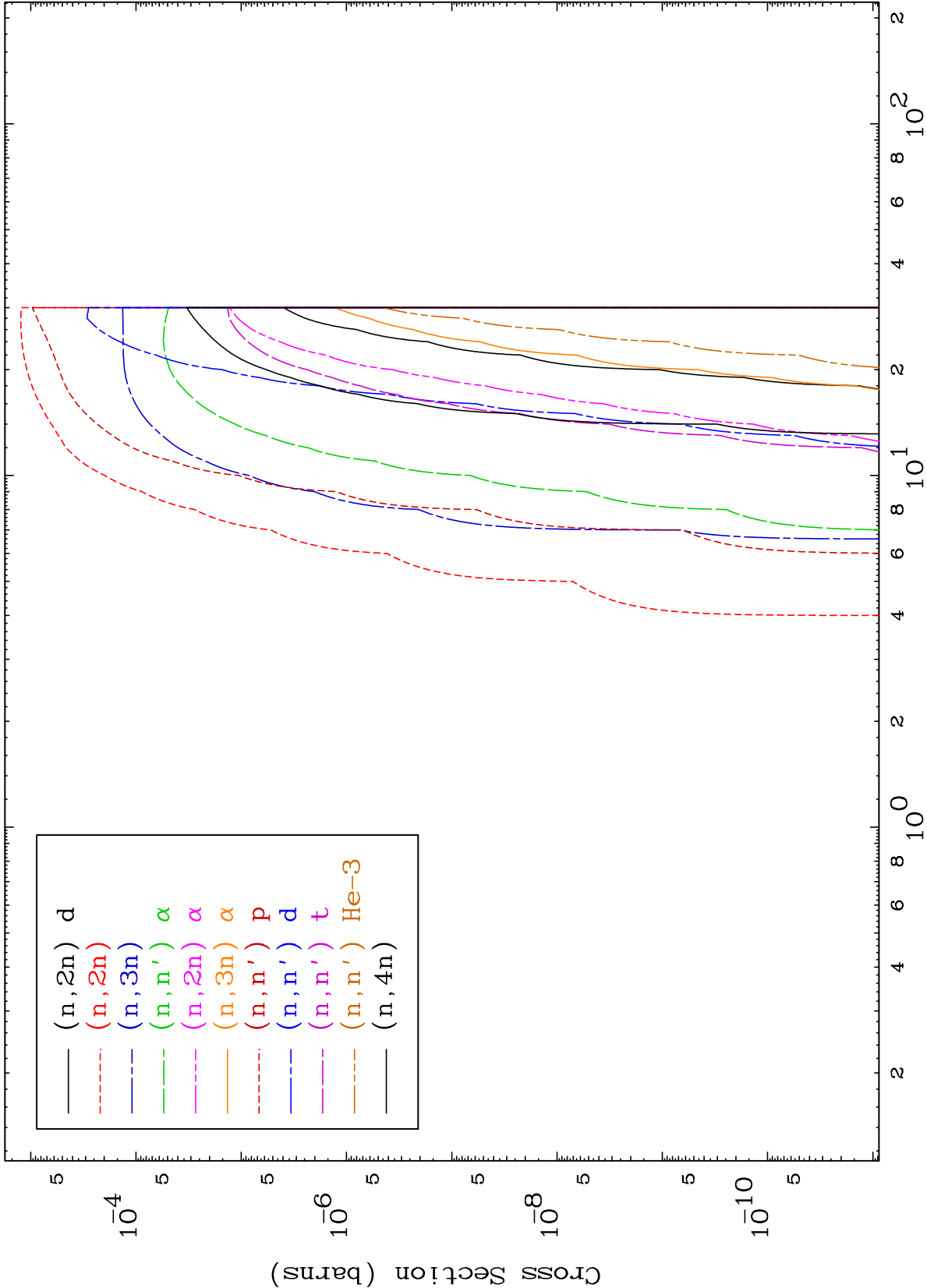
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

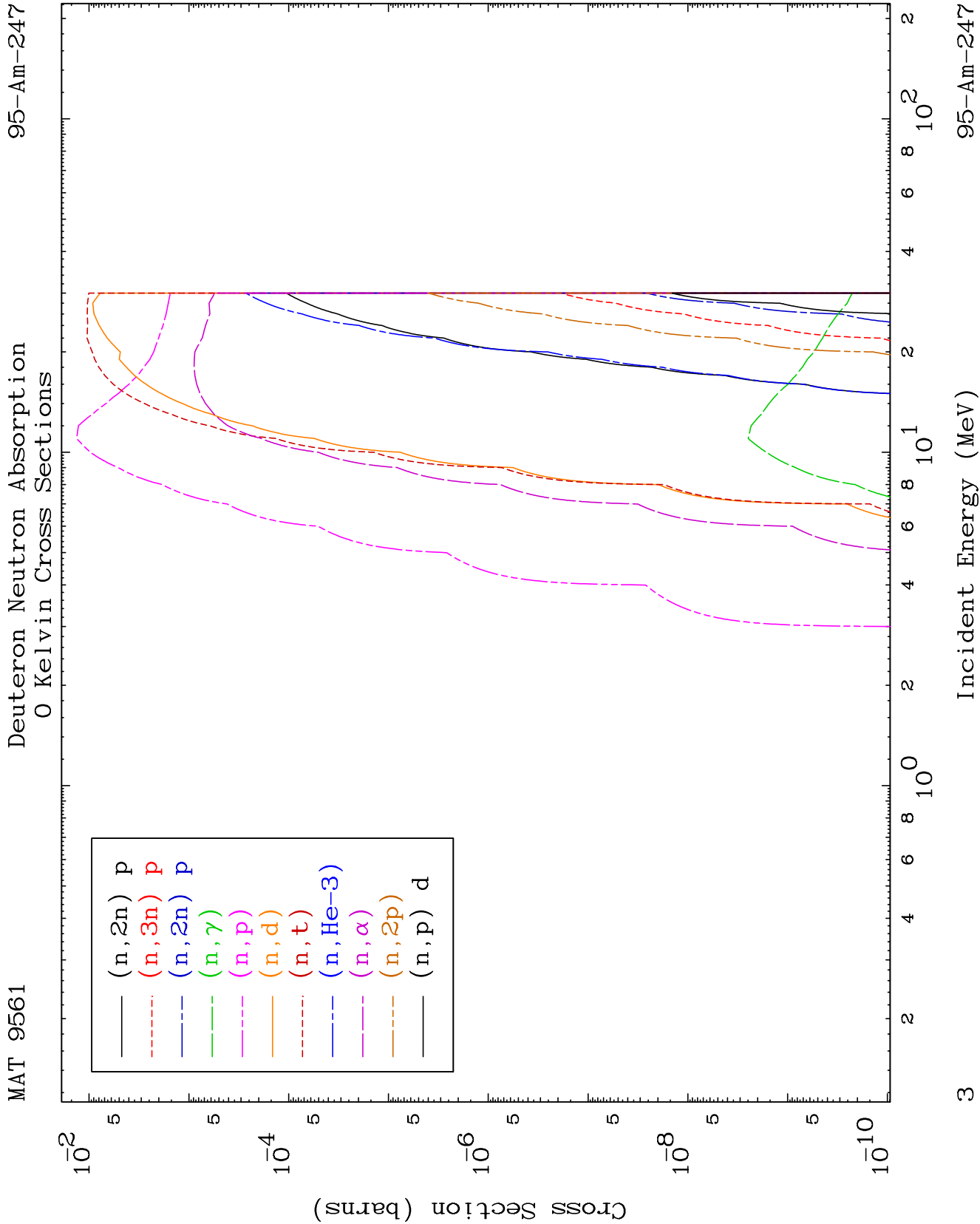
Tele: 925-443-1911

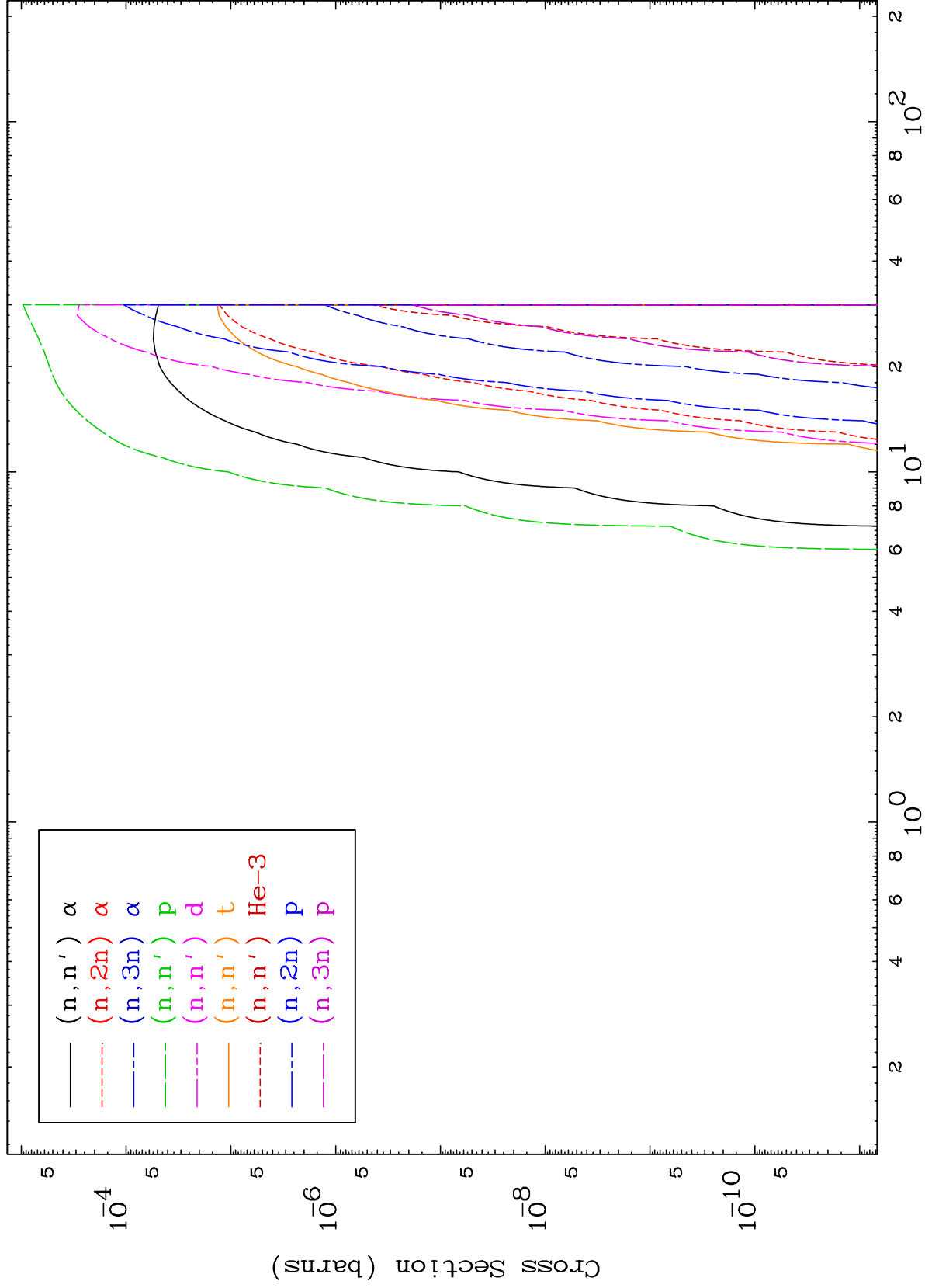
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

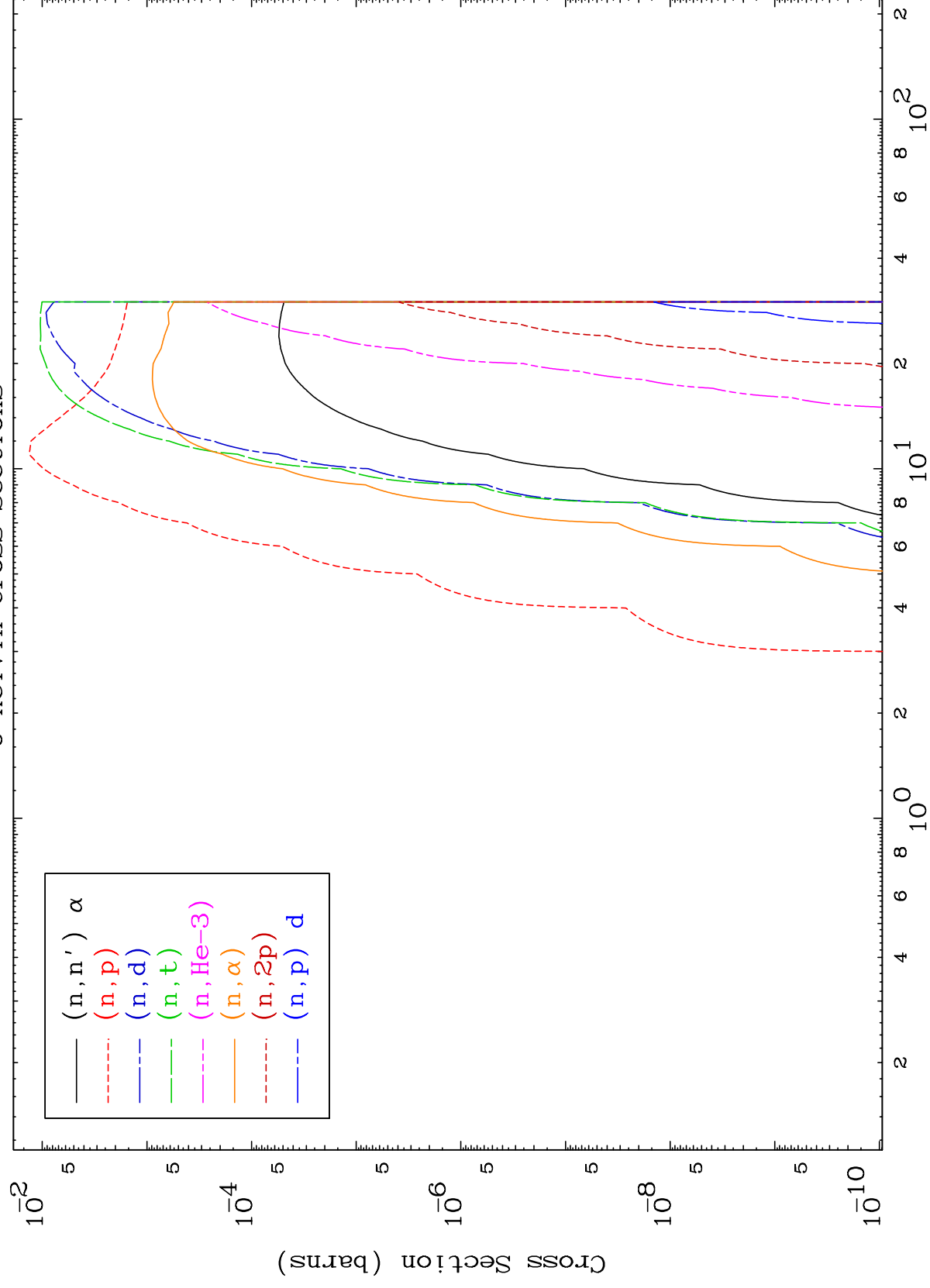
Press Mouse Button to Start







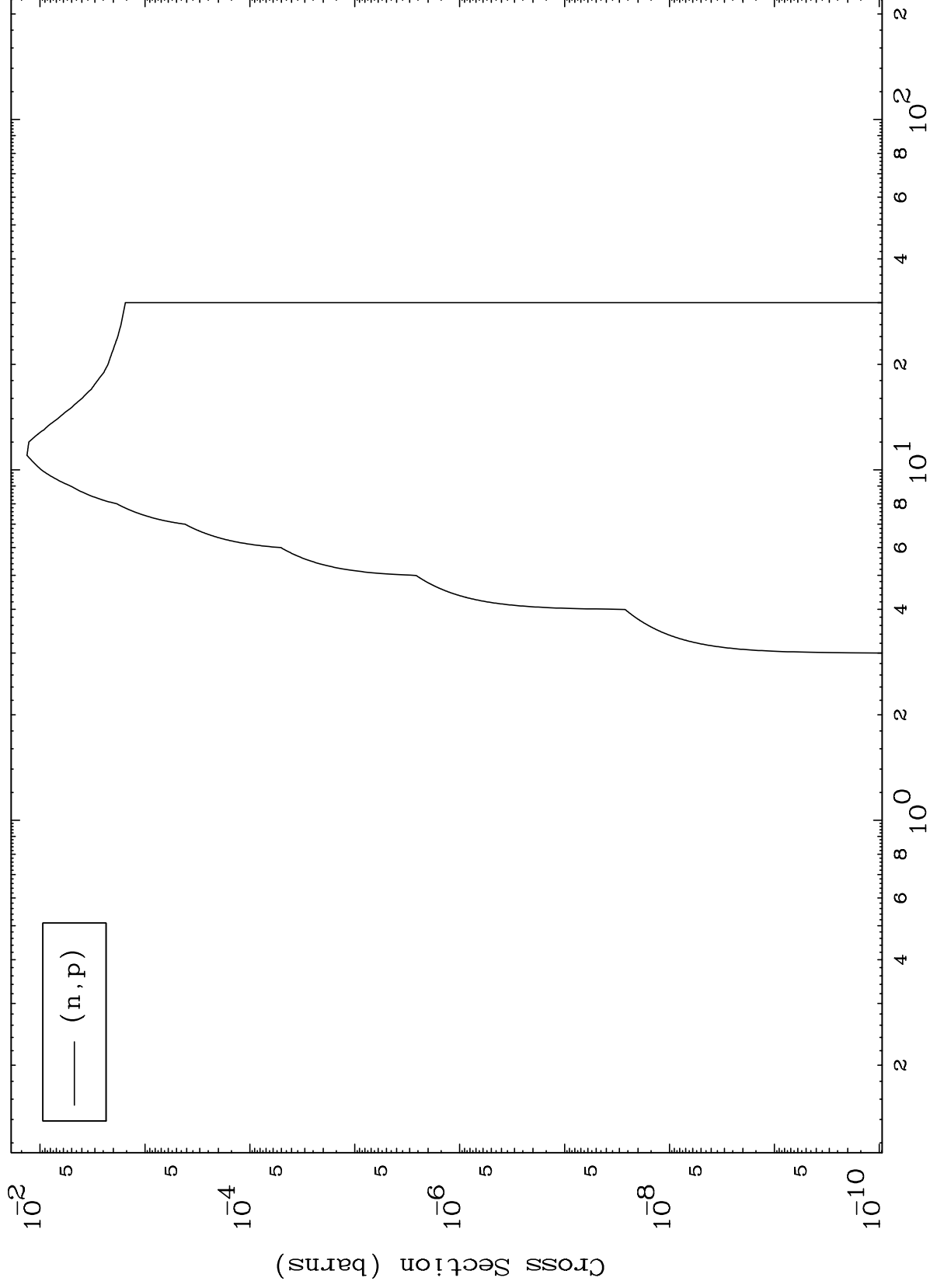




MAT 9561

95-Am-247

(d,p) Levels
0 Kelvin Cross Sections

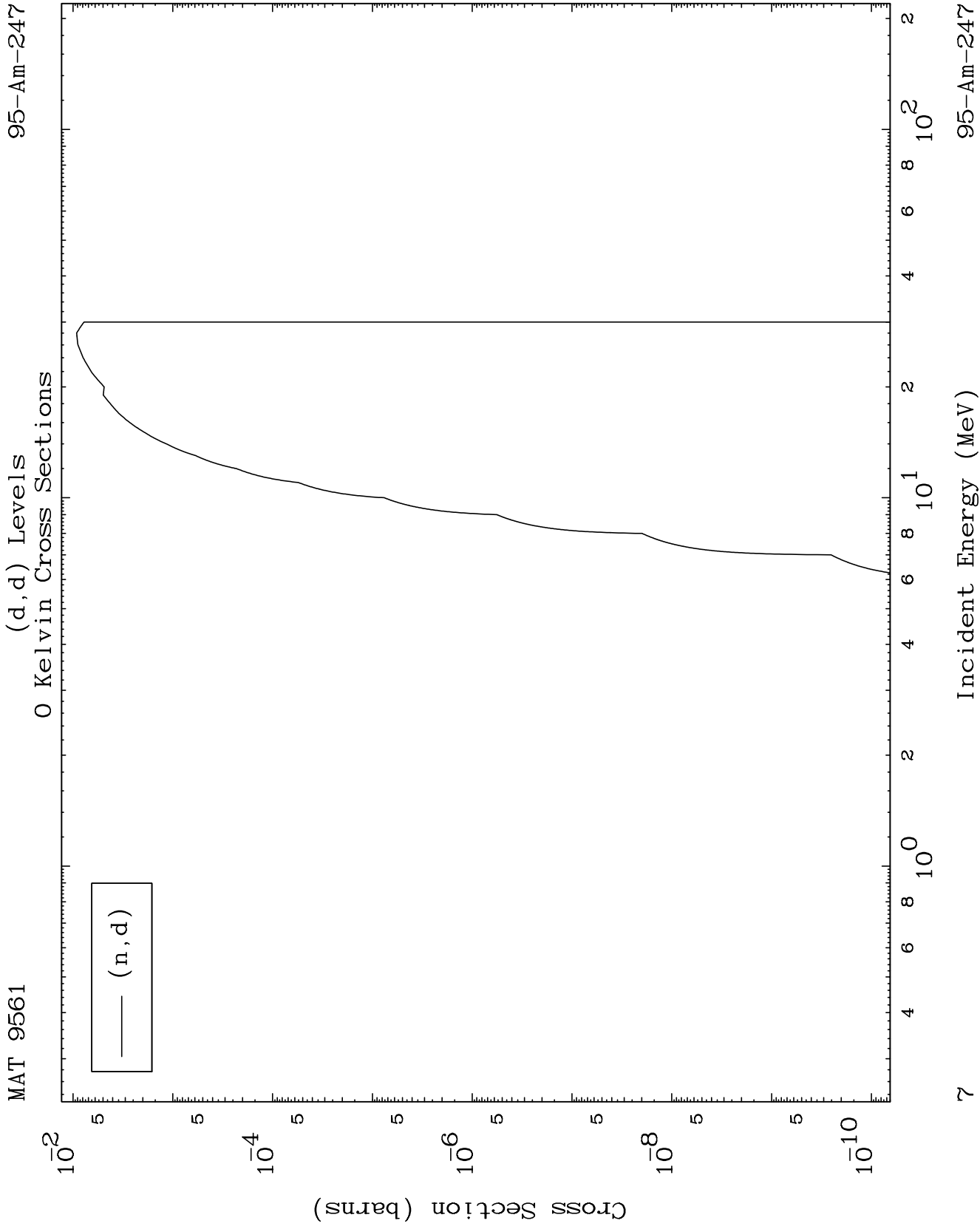


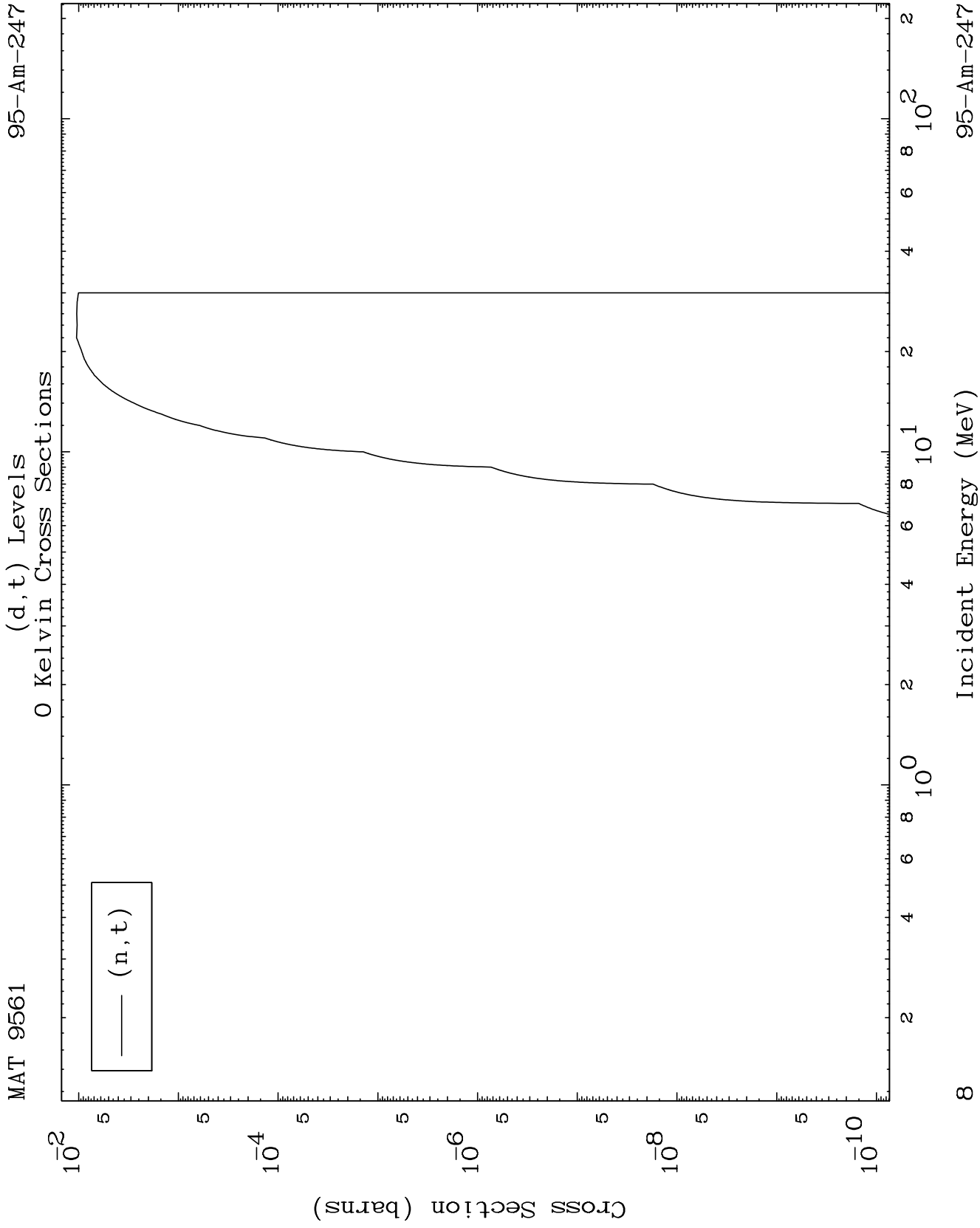
— (n,p)

95-Am-247

Incident Energy (MeV)

6



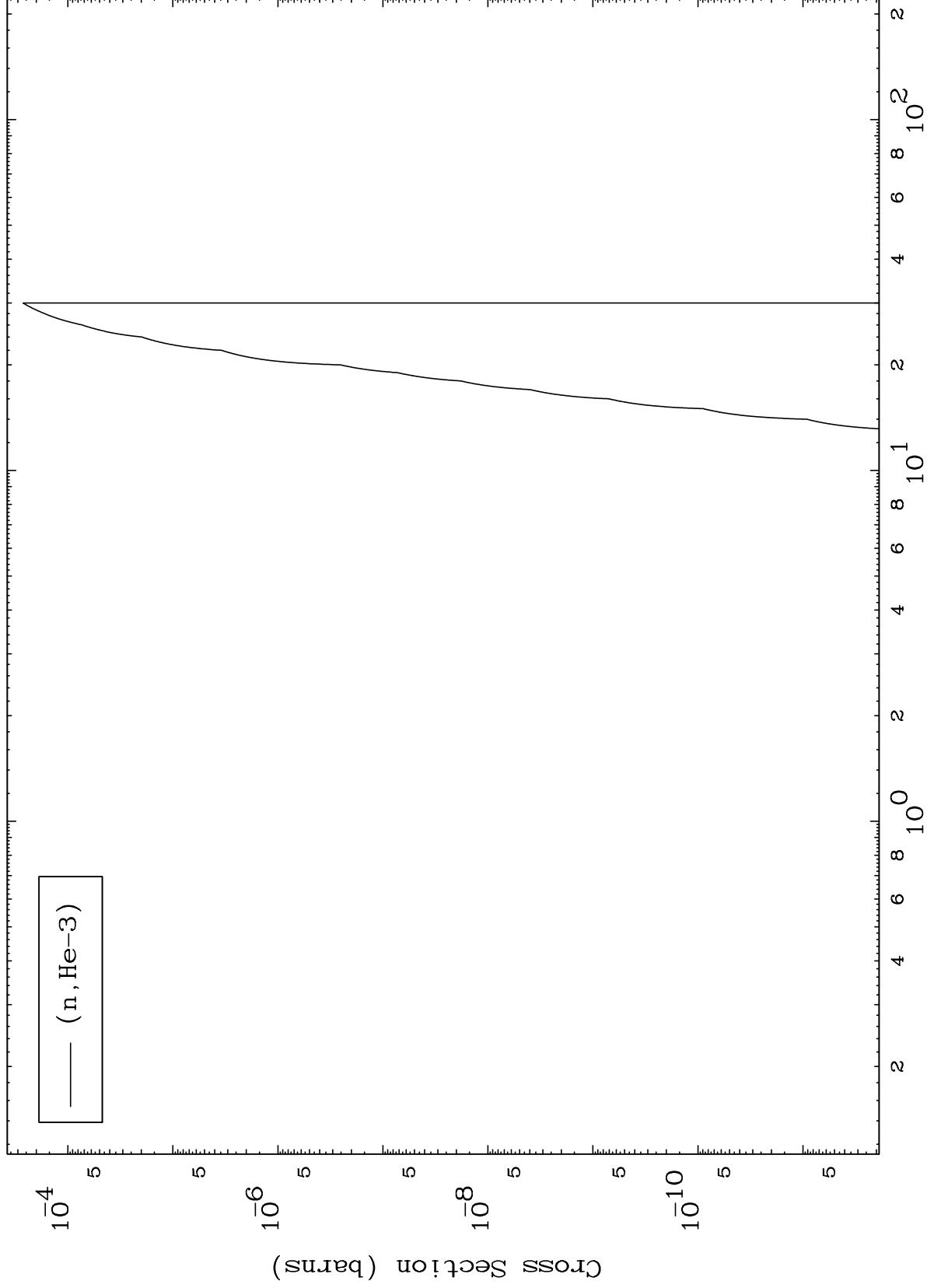


MAT 9561

(d,He3) Levels

95-Am-247

0 Kelvin Cross Sections

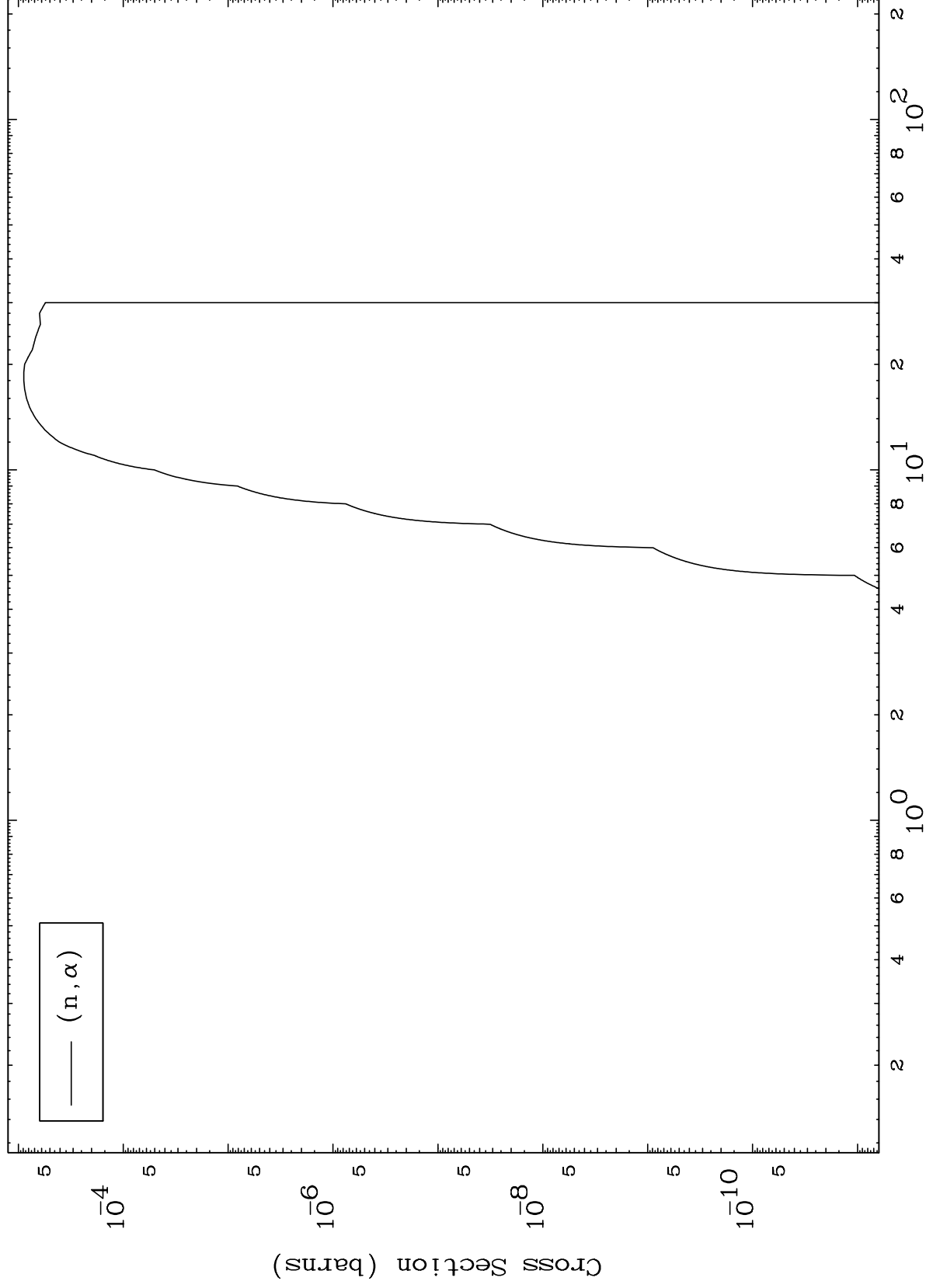


MAT 9561

(d, α) Levels

95-Am-247

0 Kelvin Cross Sections



10

Incident Energy (MeV)

95-Am-247

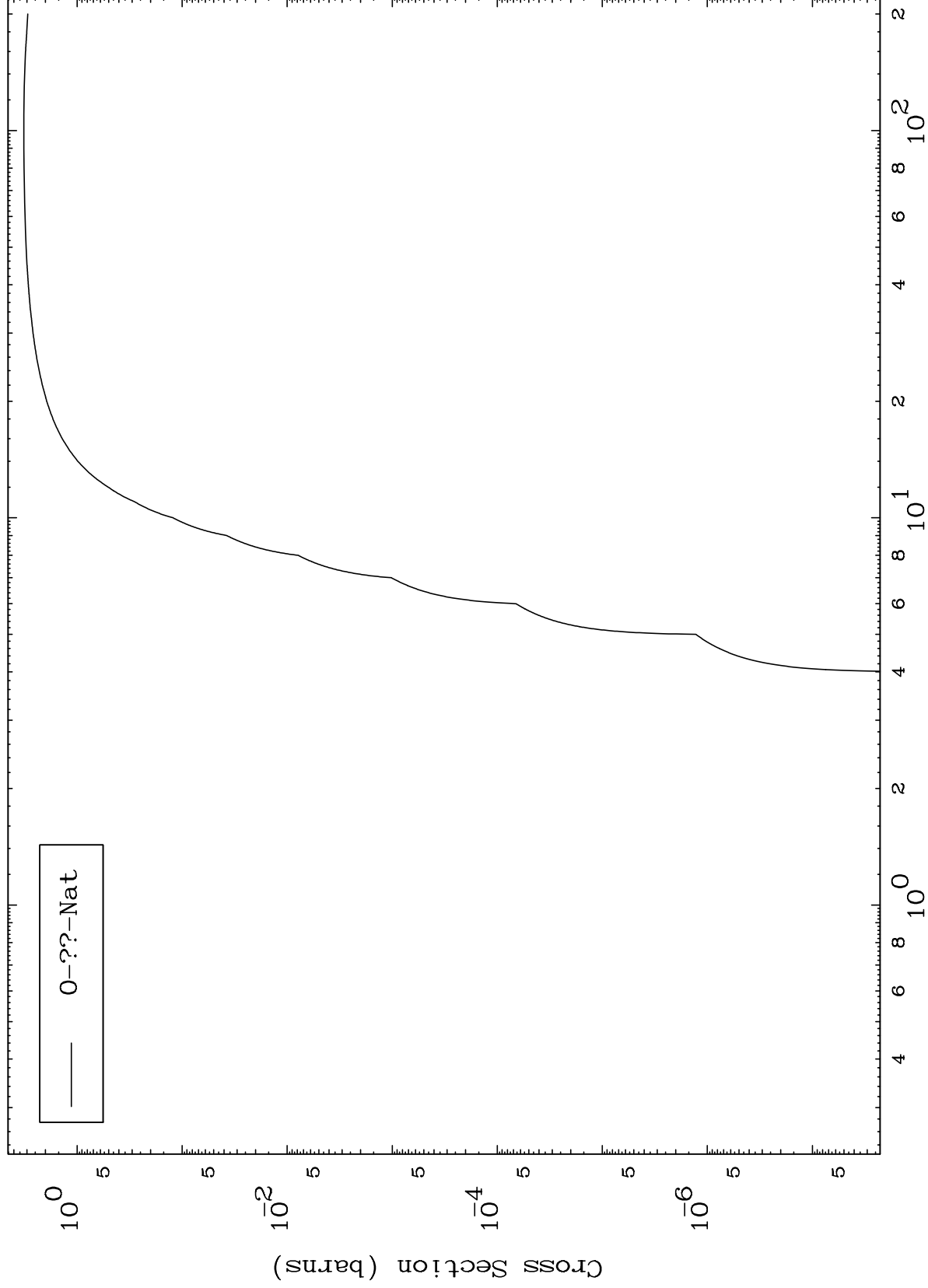
MAT 9561

Fission

95-Am-247

Radionuclide Production Cross Section

0-??-Nat



11

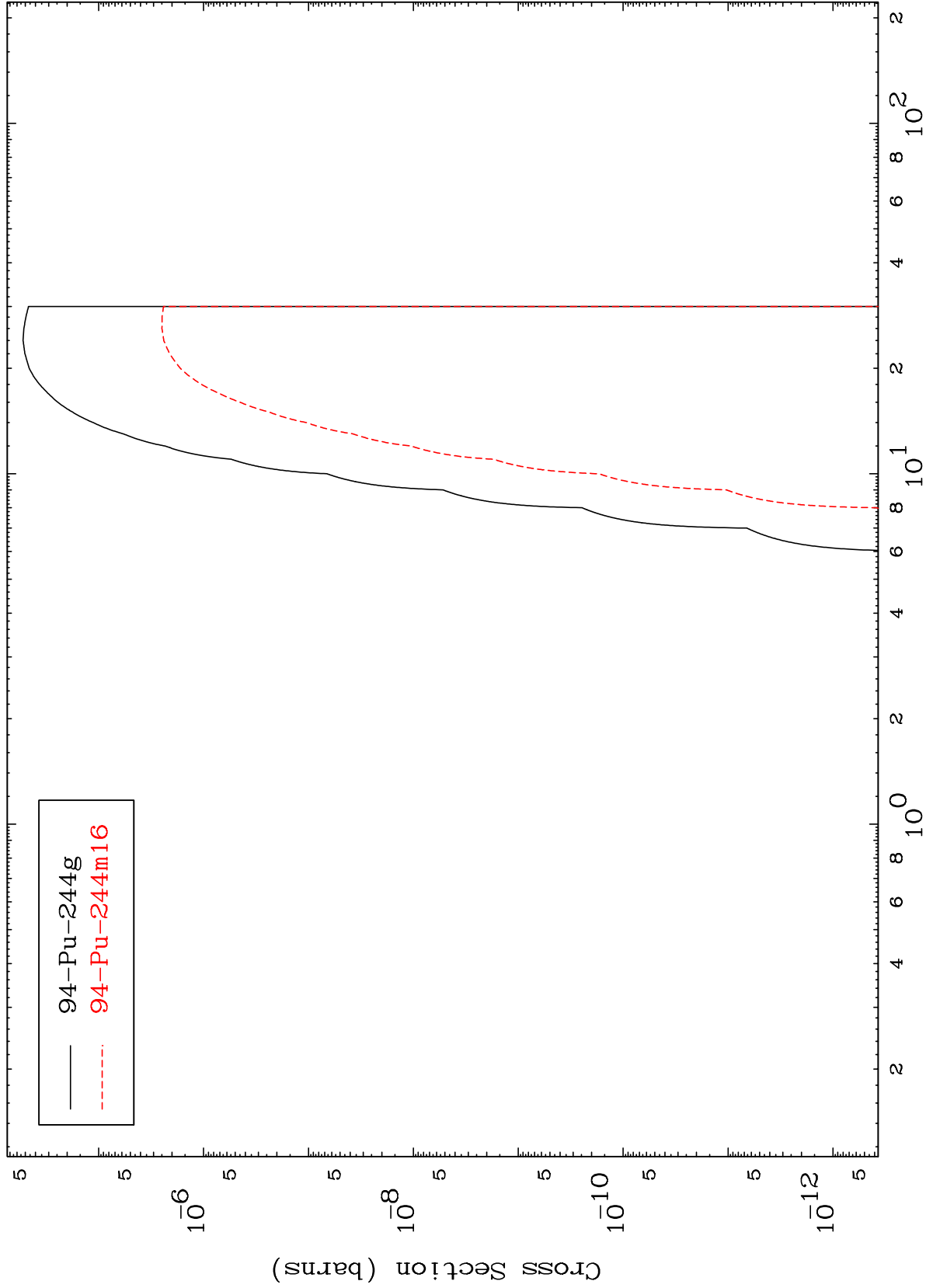
Incident Energy (MeV)

95-Am-247

MAT 9561

95-Am-247

Radionuclide Production Cross Section
(n,n') α



12

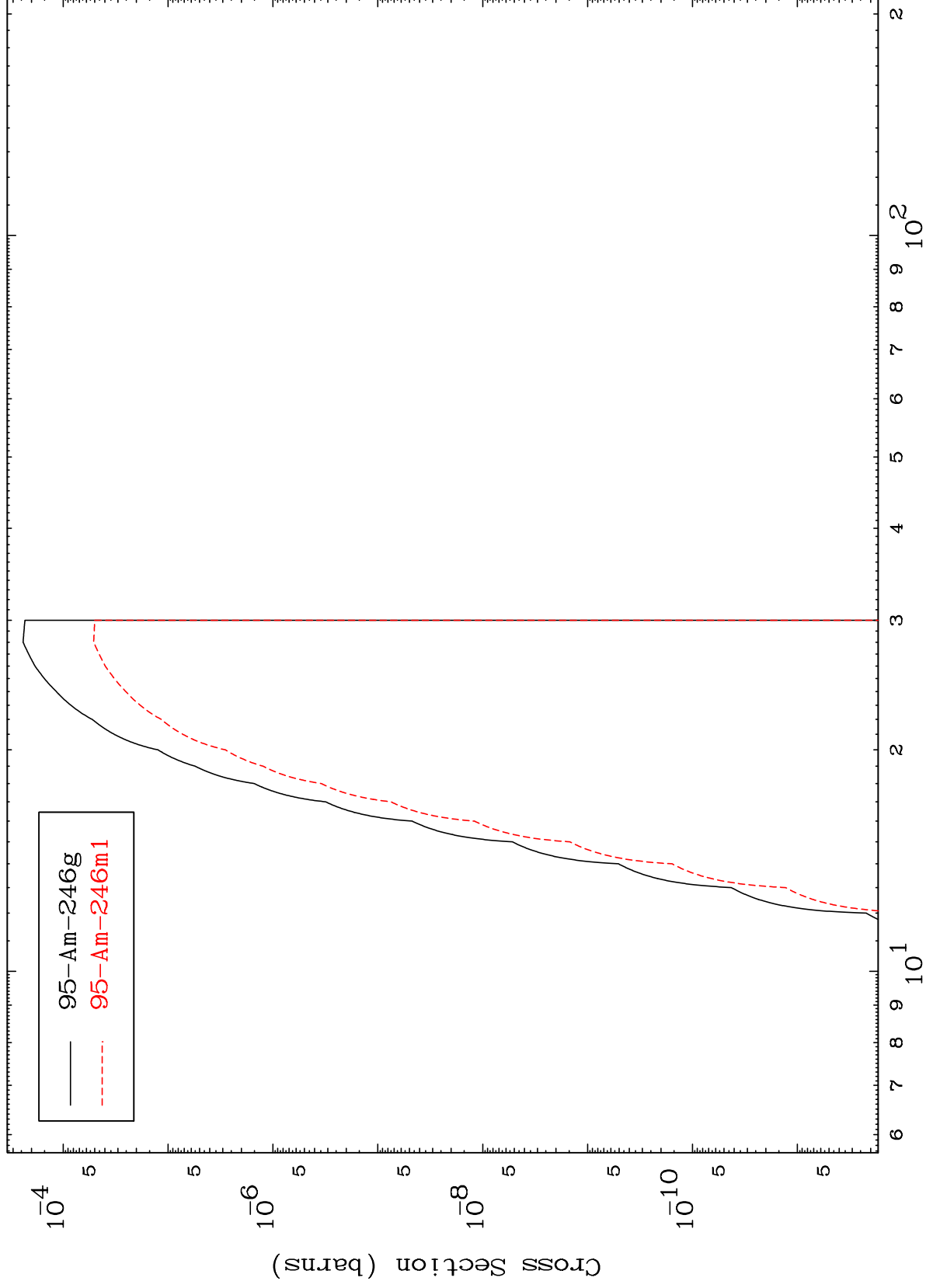
Incident Energy (MeV)

95-Am-247

MAT 9561

95-Am-247

(n,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

95-Am-247

