

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

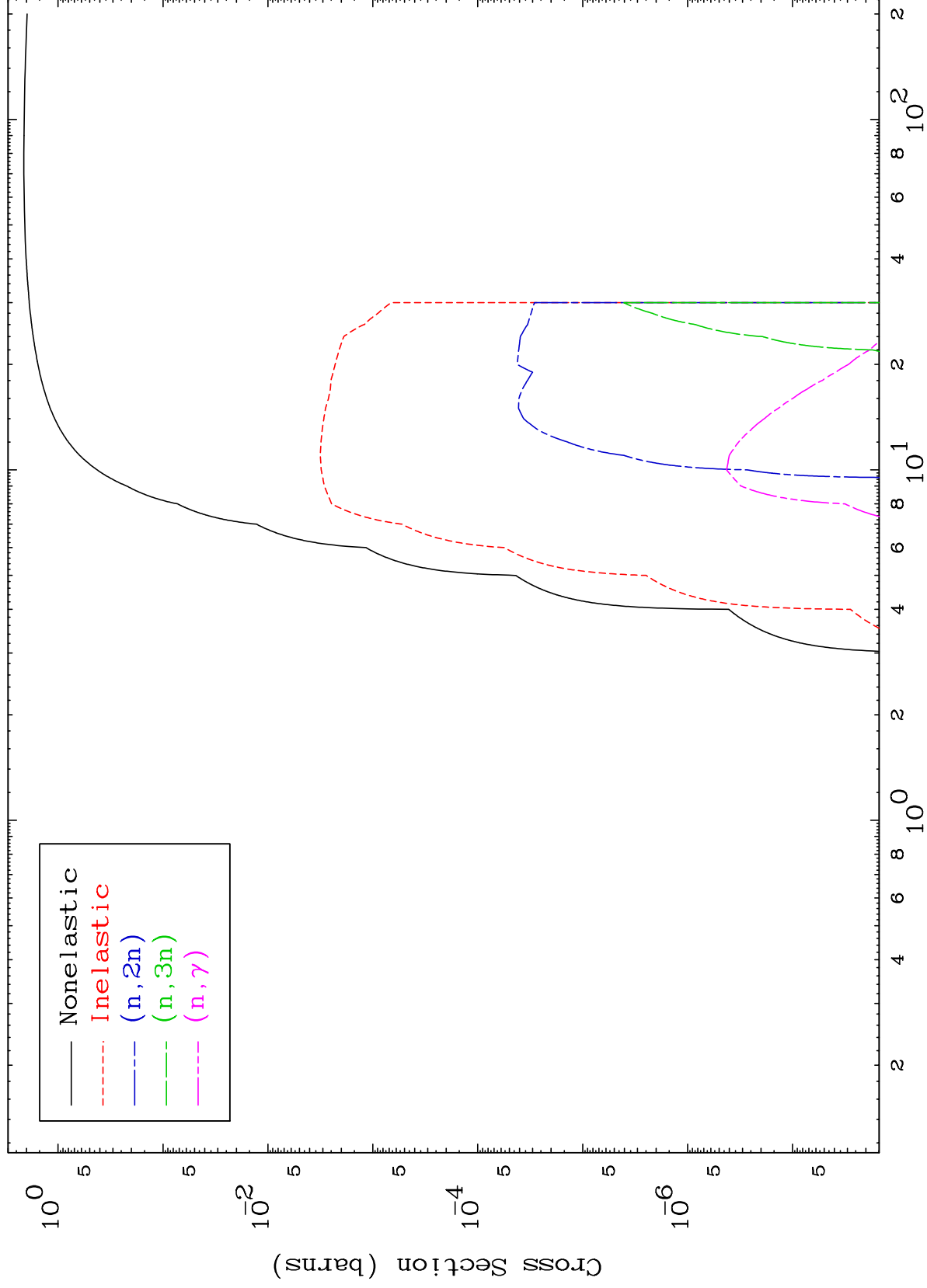
Press Mouse Button to Start

MAT 6186

Triton Major

62-Sm-131

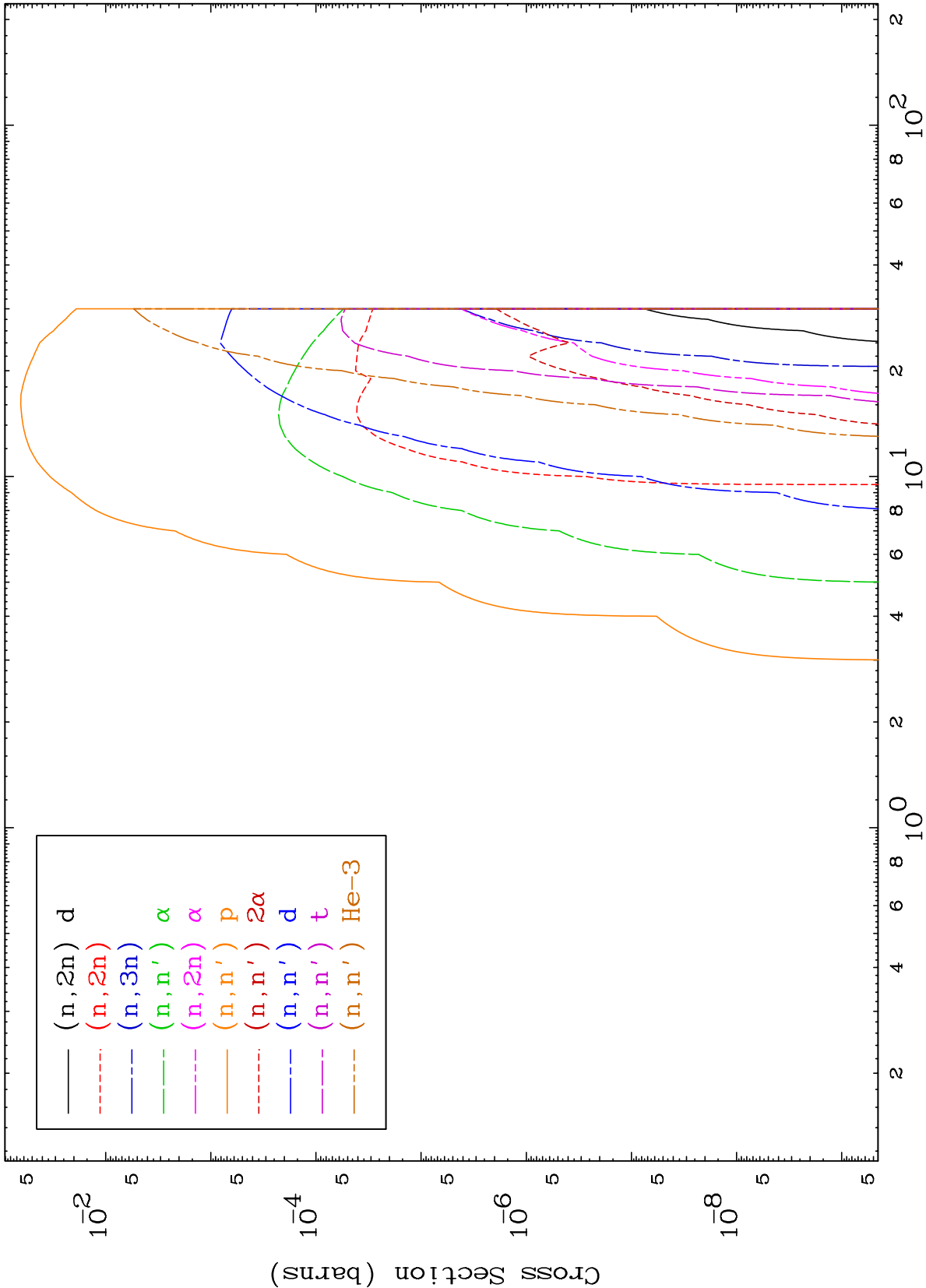
0 Kelvin Cross Sections



1

Incident Energy (MeV)

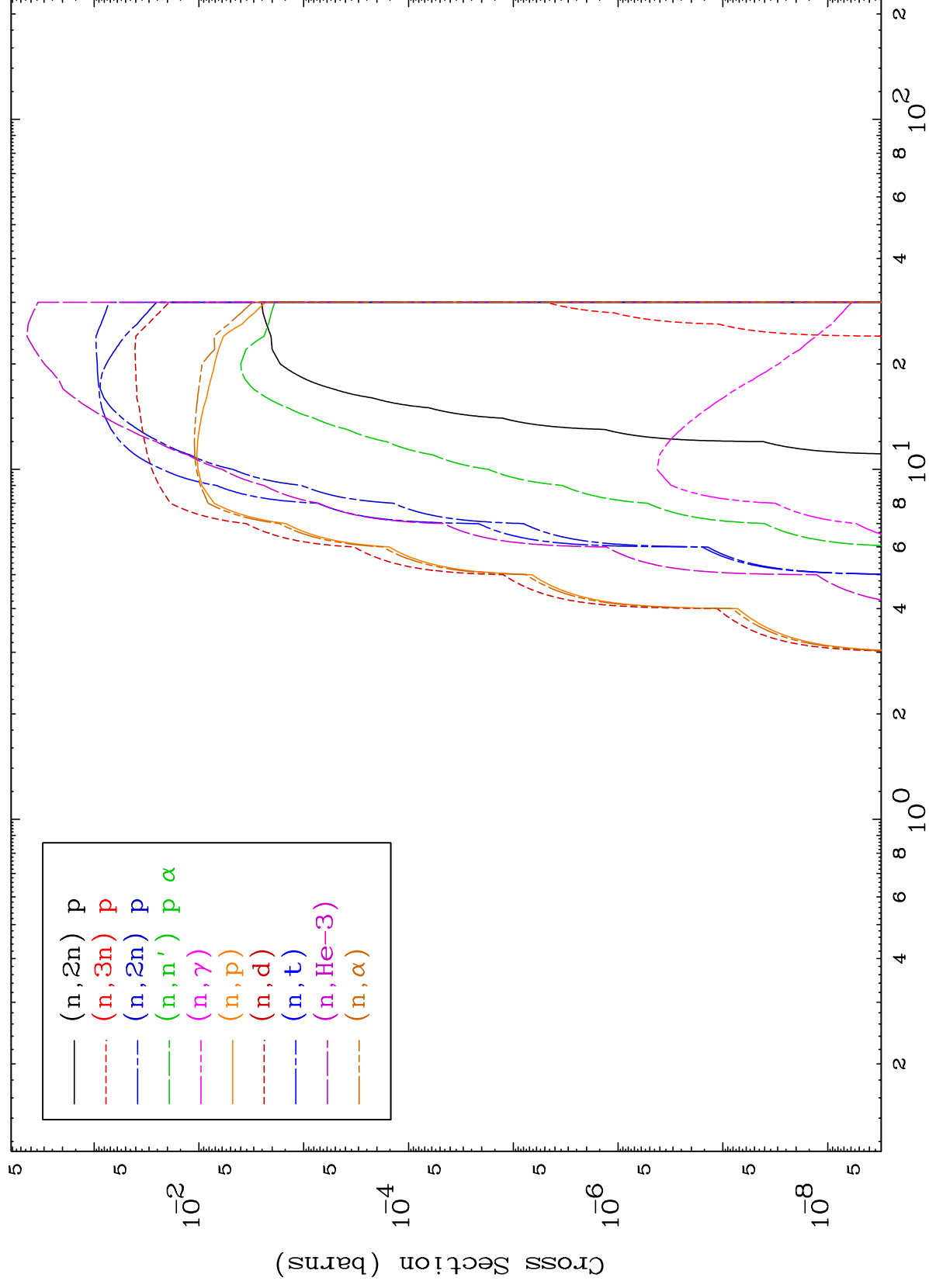
62-Sm-131

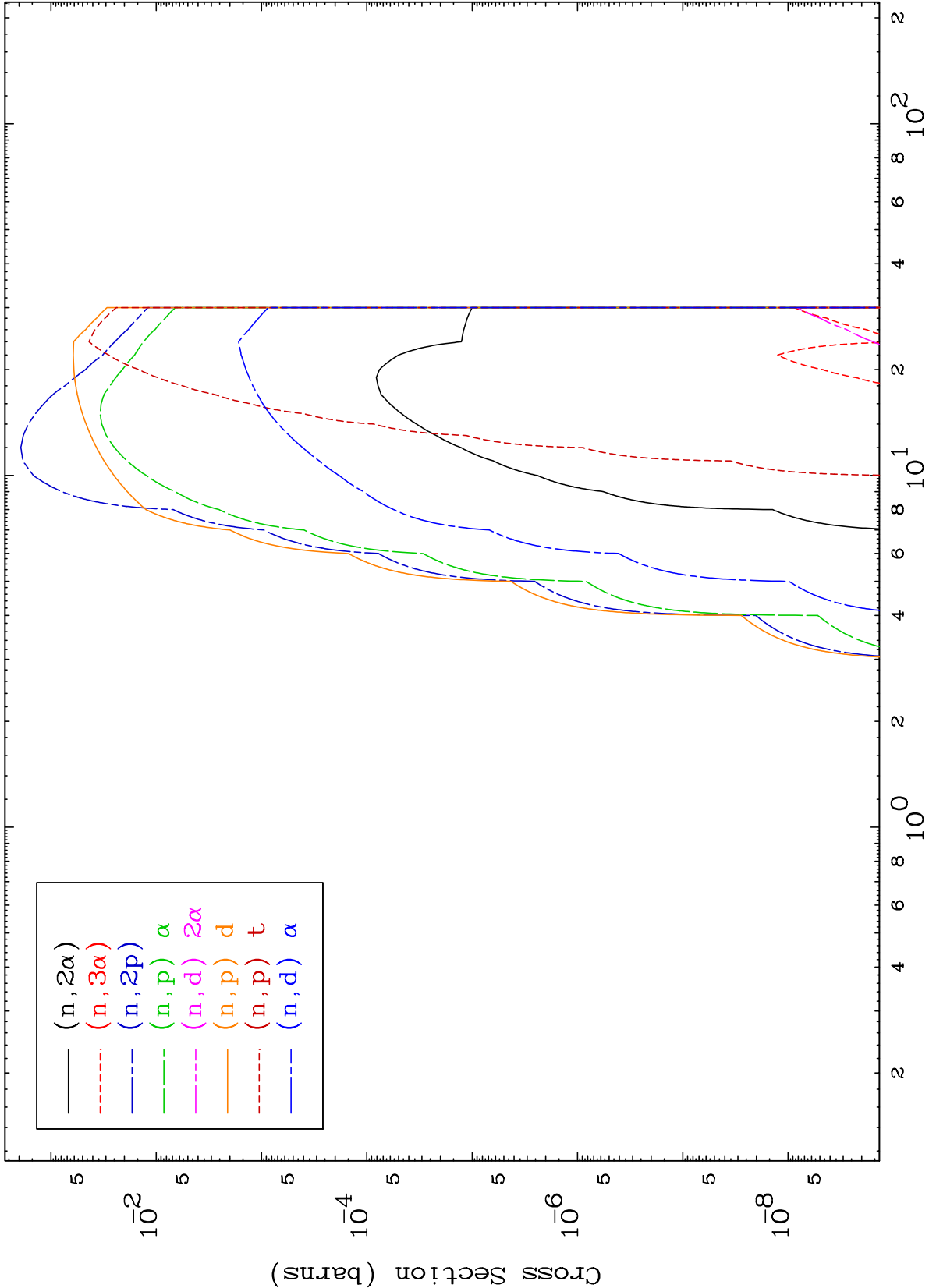


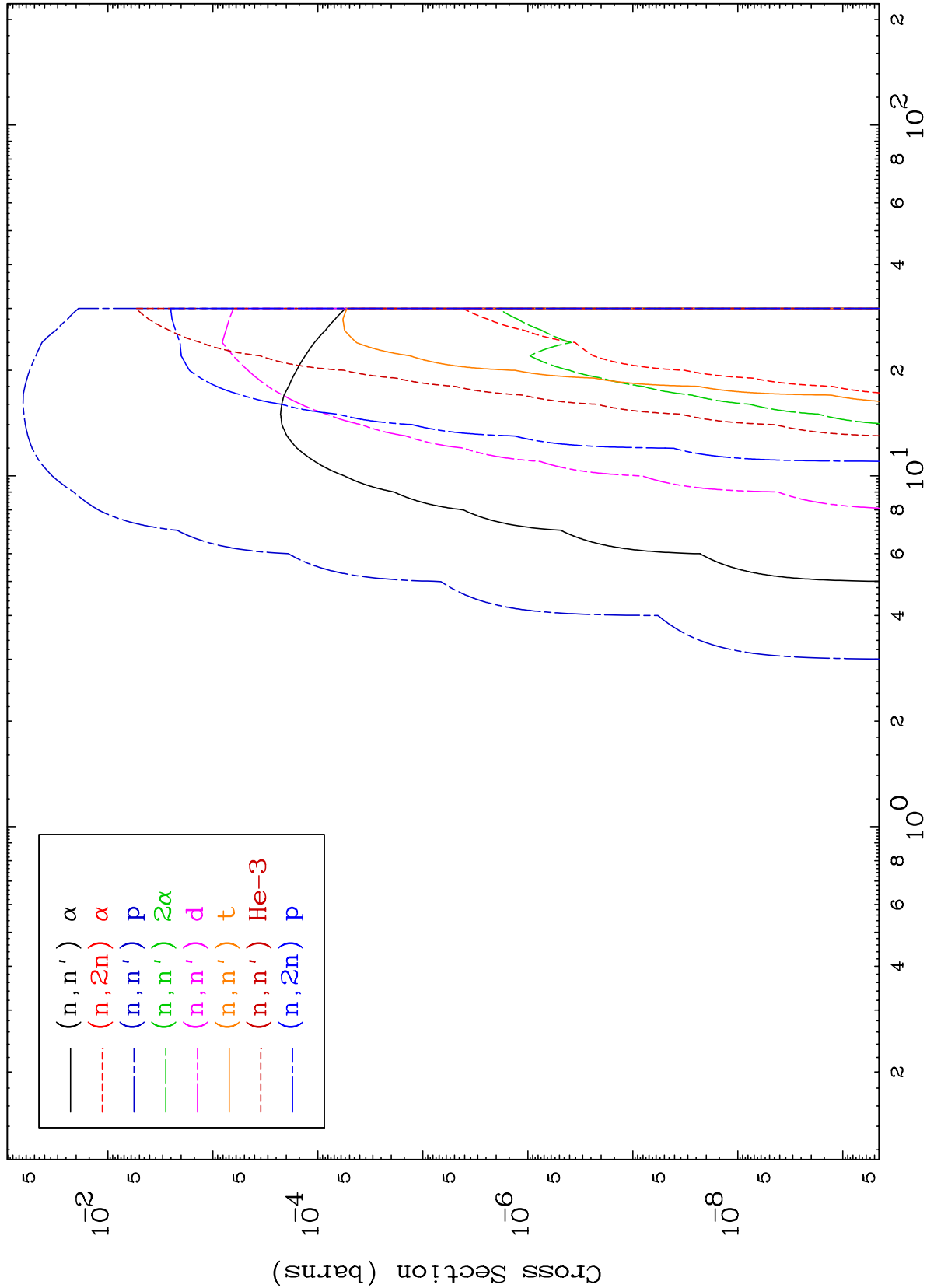
MAT 6186

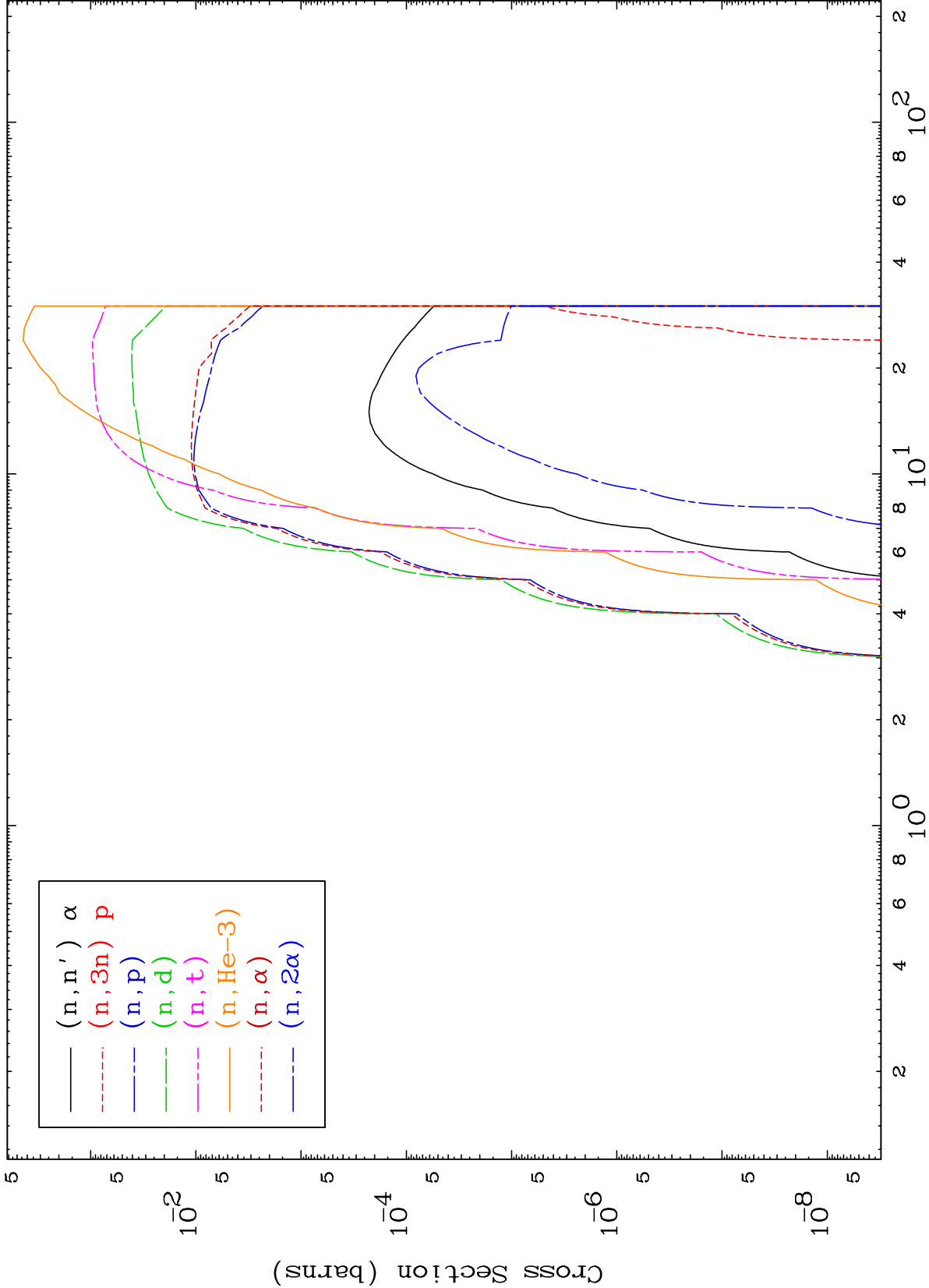
Triton Neutron Absorption
0 Kelvin Cross Sections

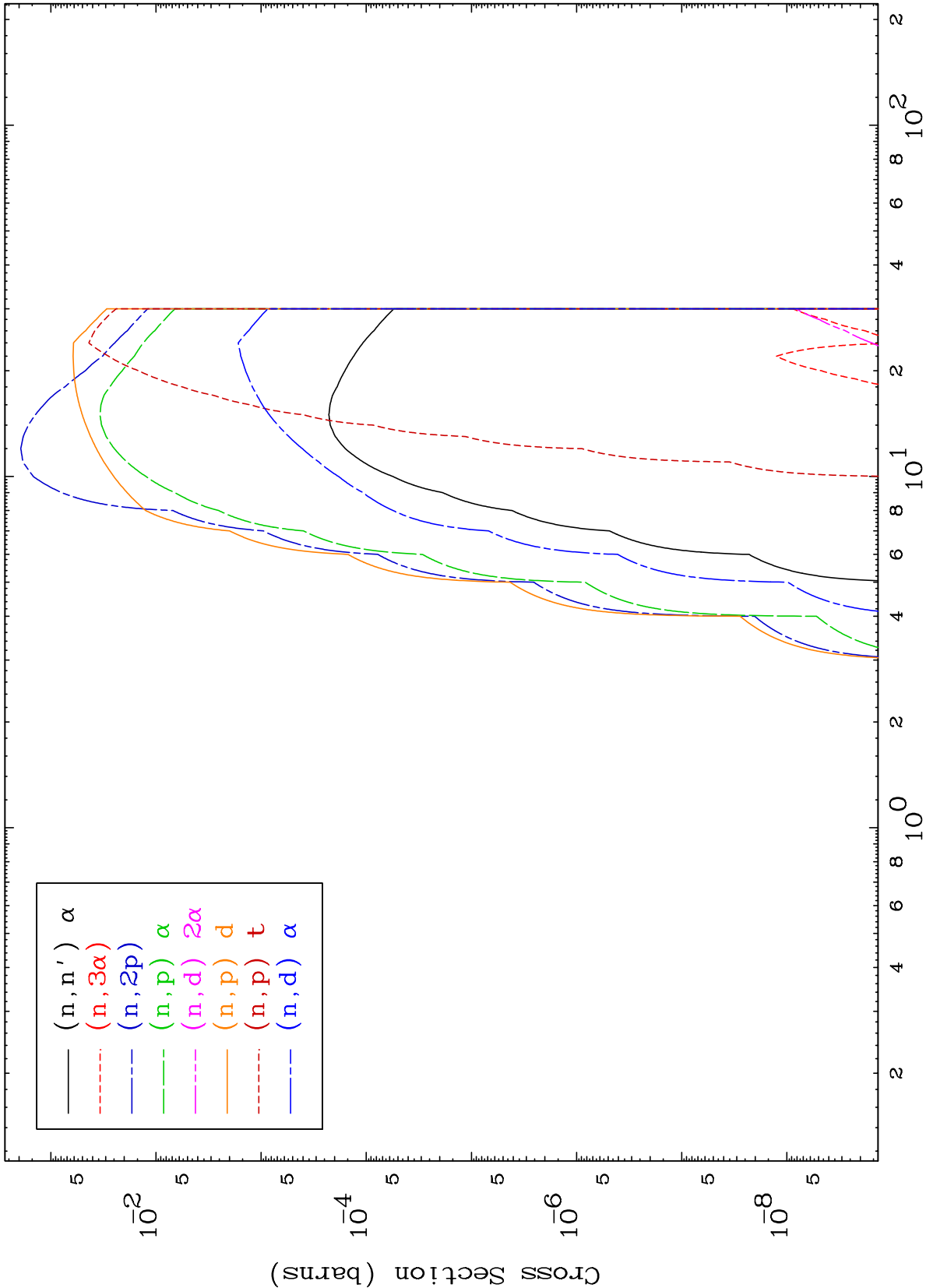
62-Sm-131

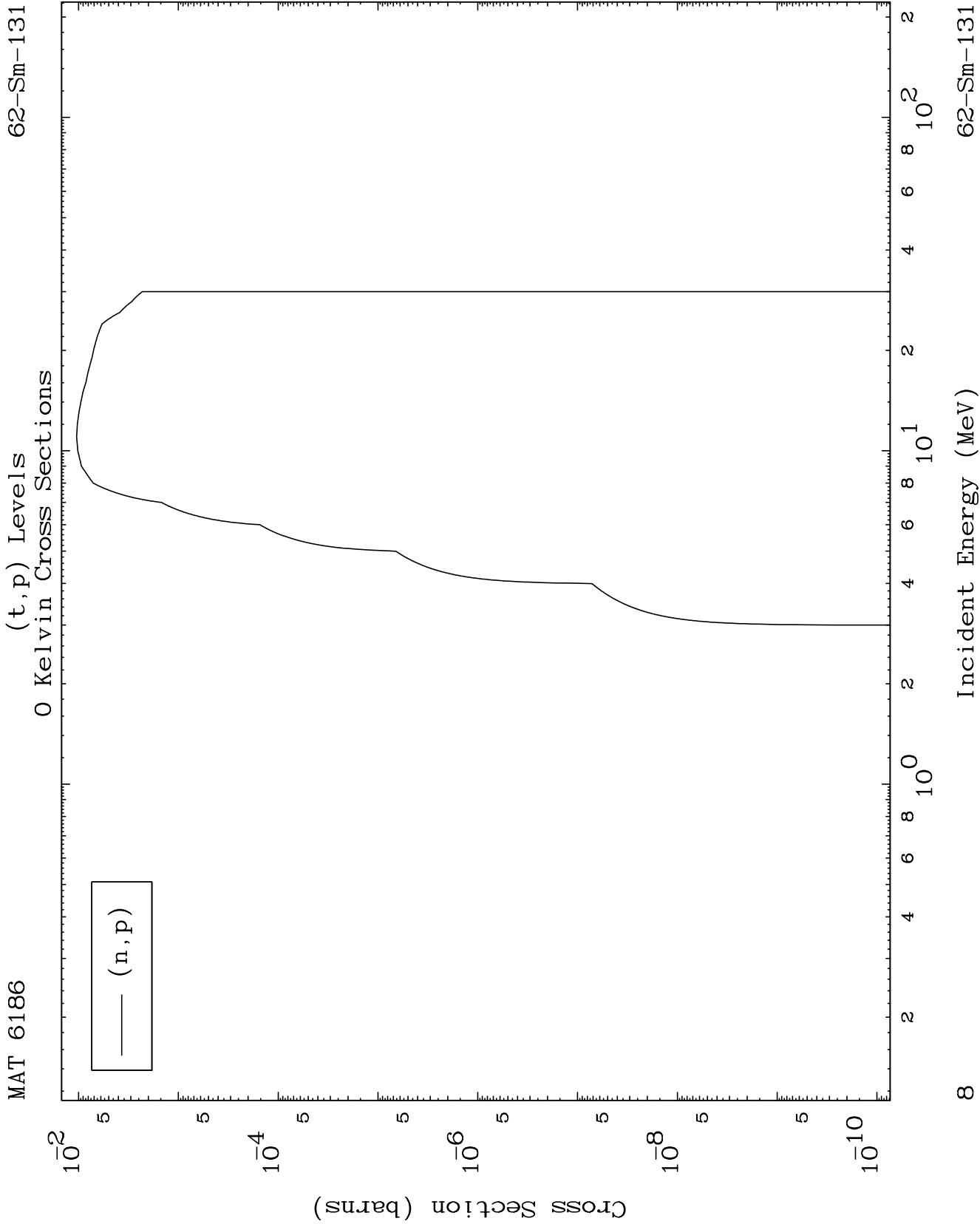








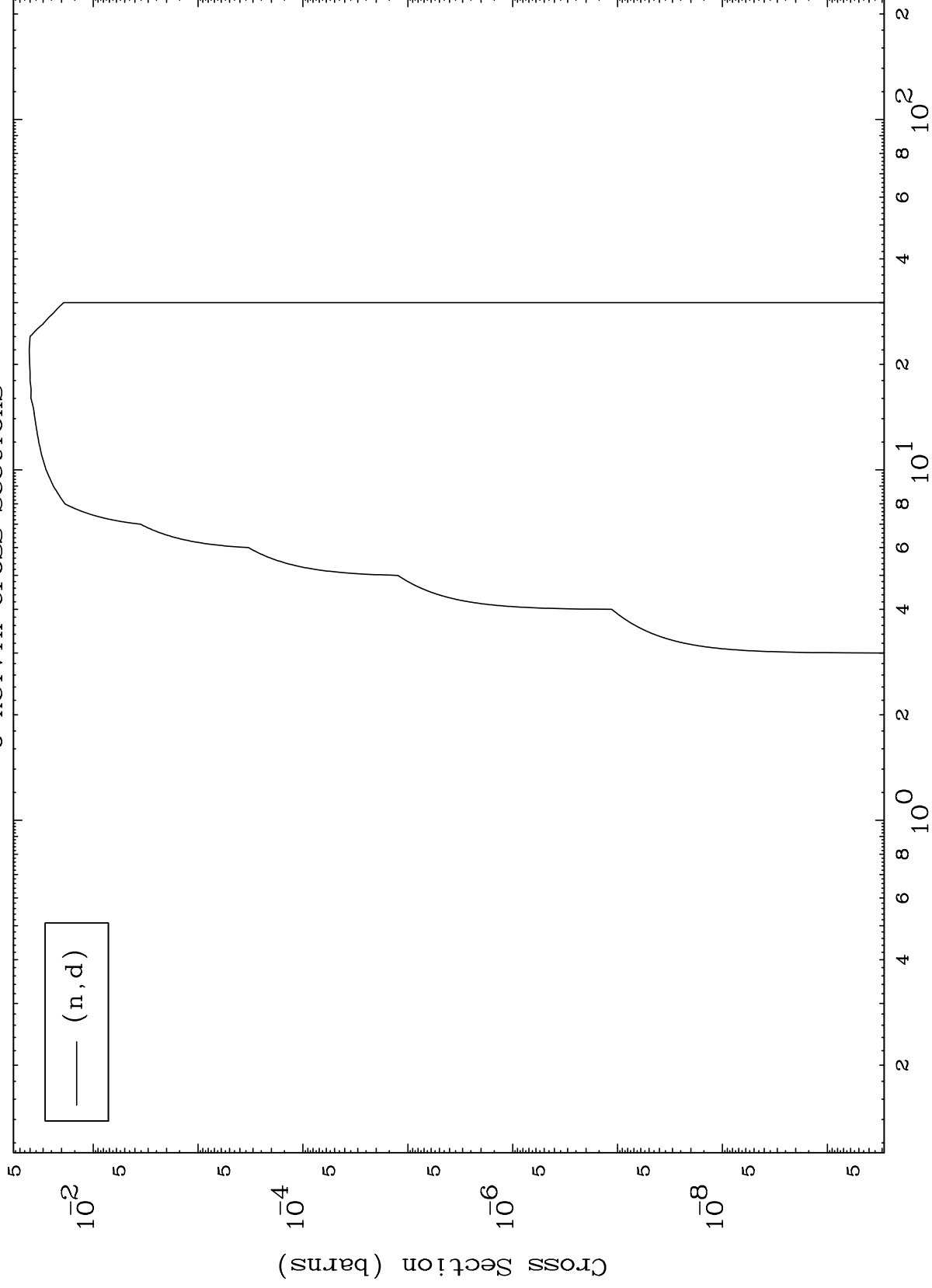




MAT 6186

62-Sm-131

(t,d) Levels
0 Kelvin Cross Sections

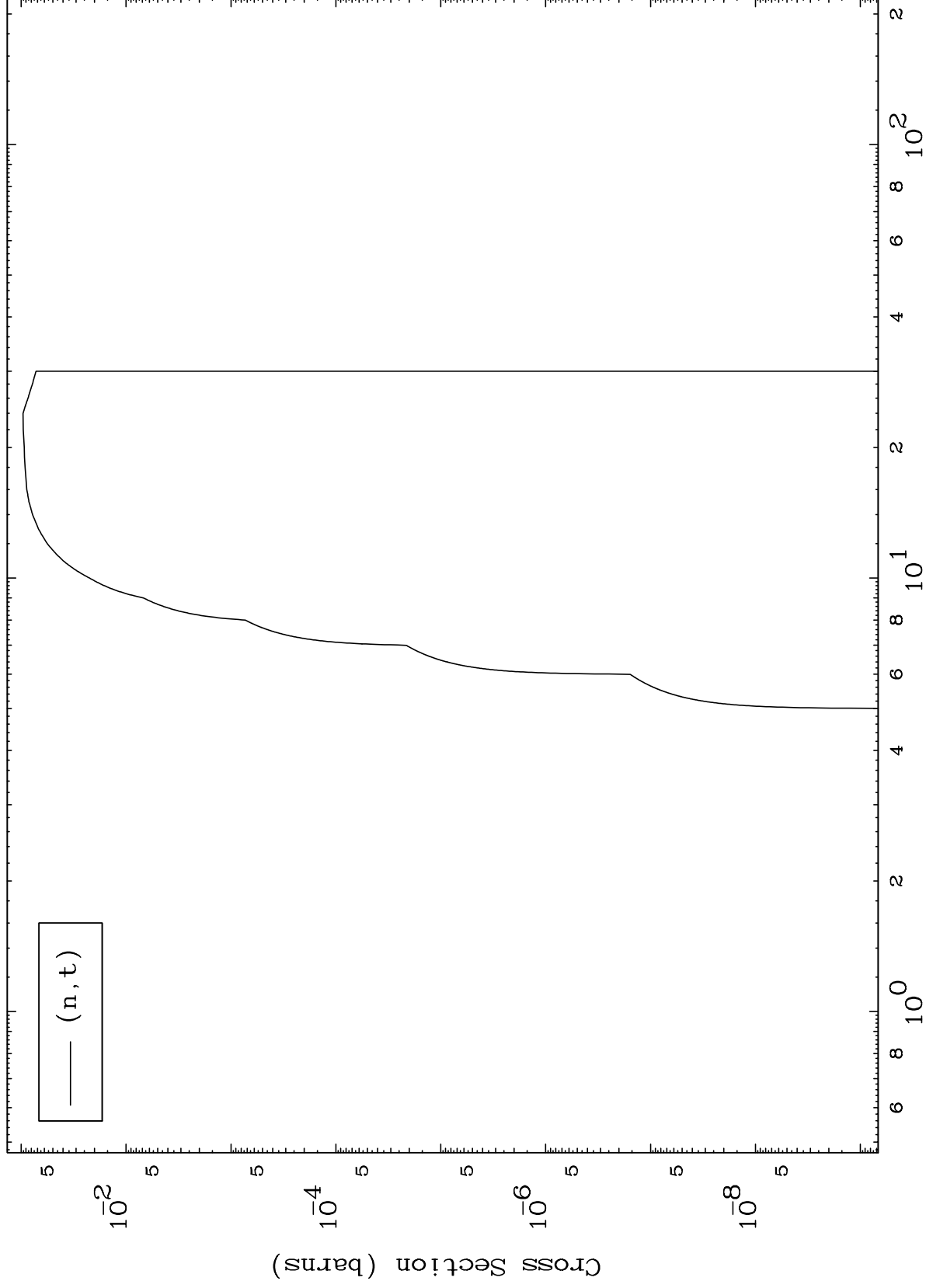


— (n,d)

MAT 6186

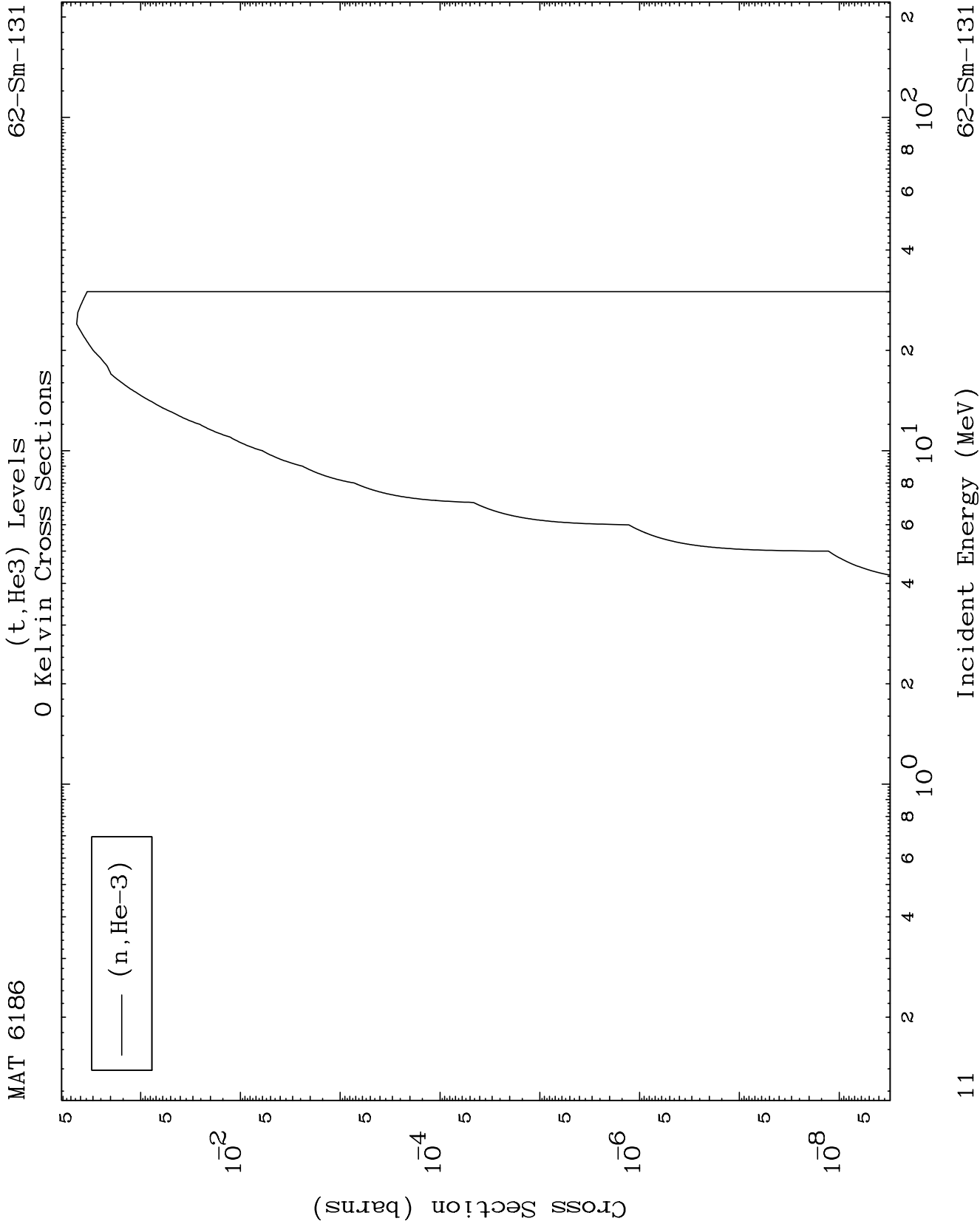
62-Sm-131

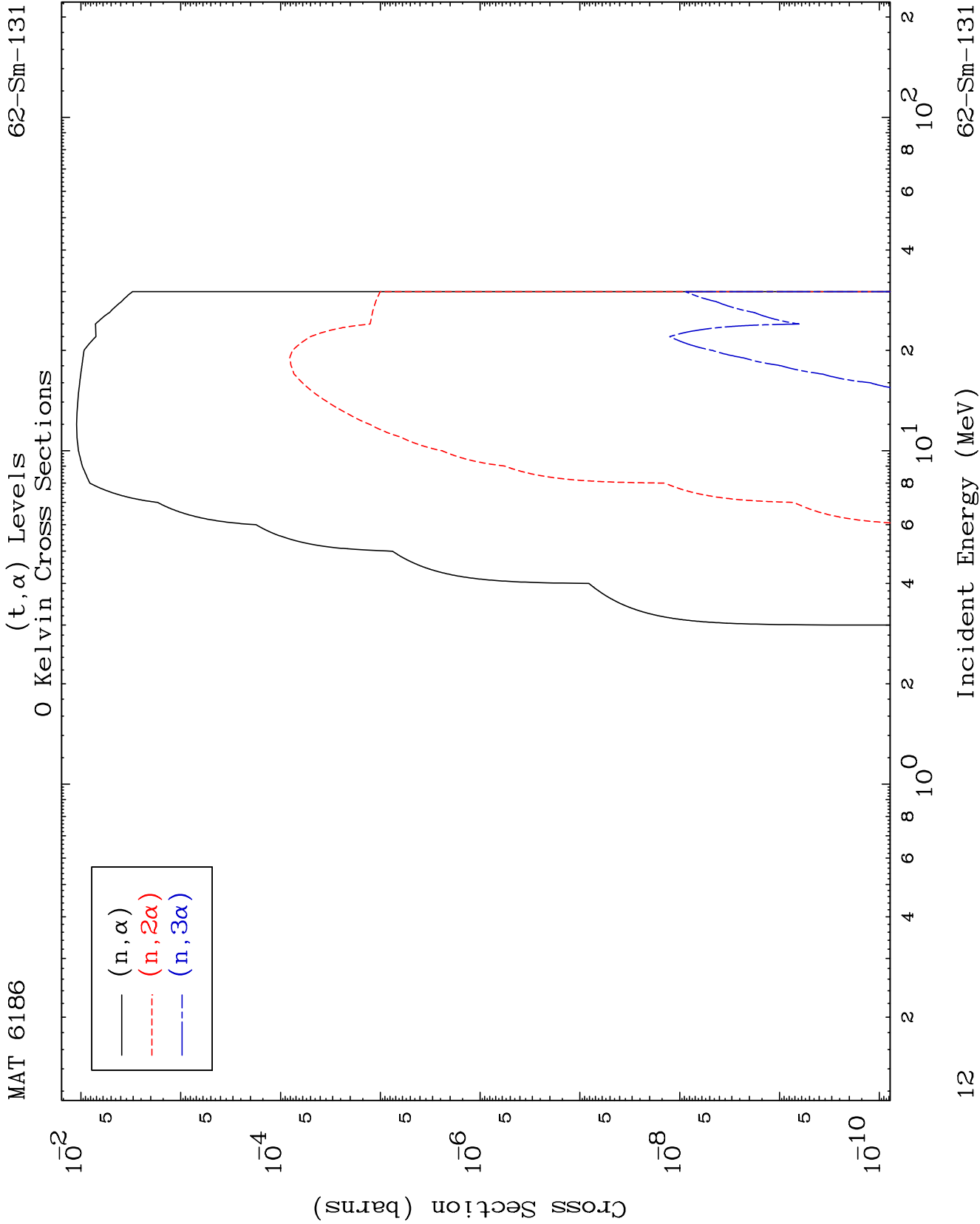
(t,t) Levels
0 Kelvin Cross Sections

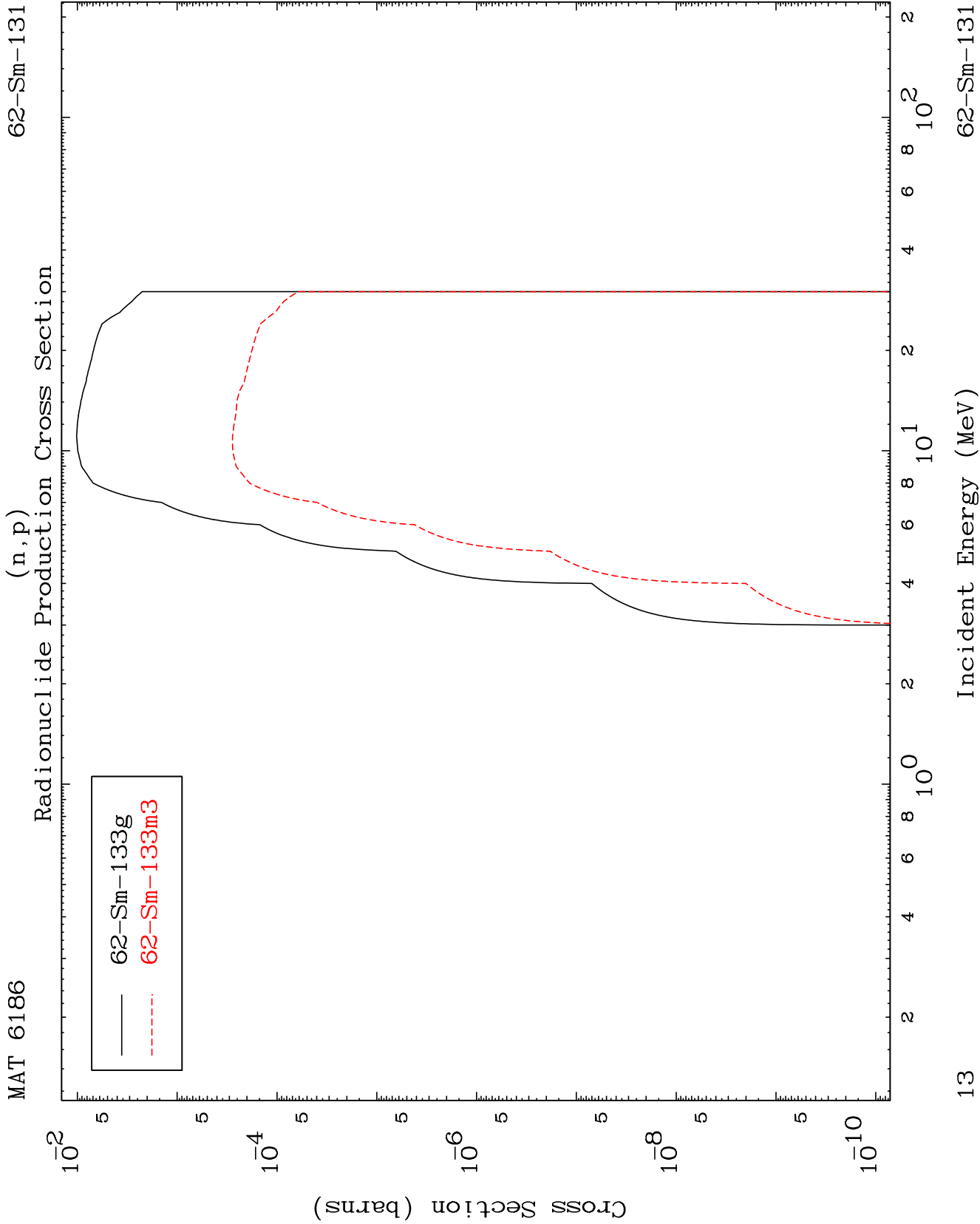


62-Sm-131

Incident Energy (MeV)



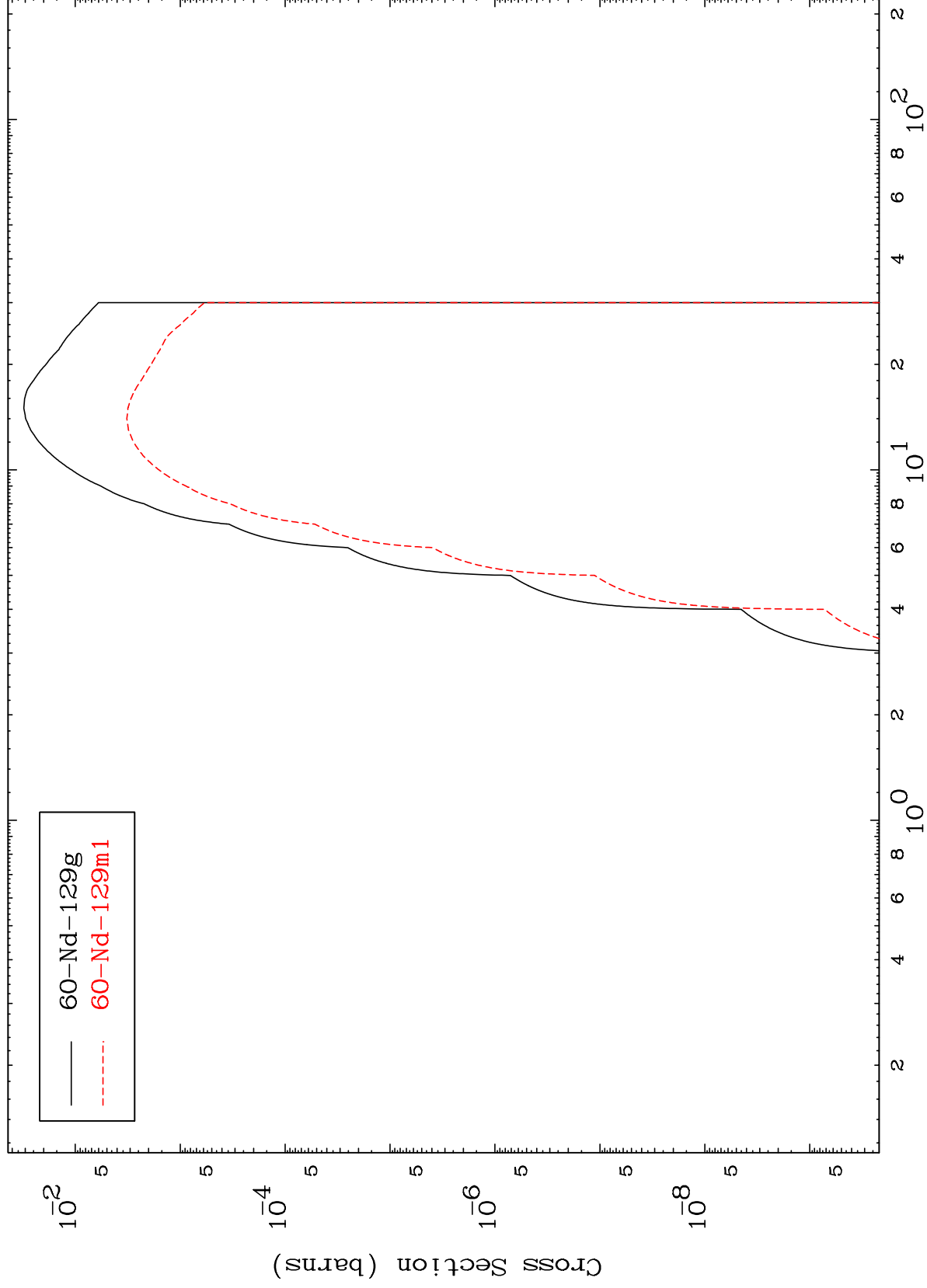




MAT 6186

62-Sm-131

(n,p) α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

62-Sm-131