

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

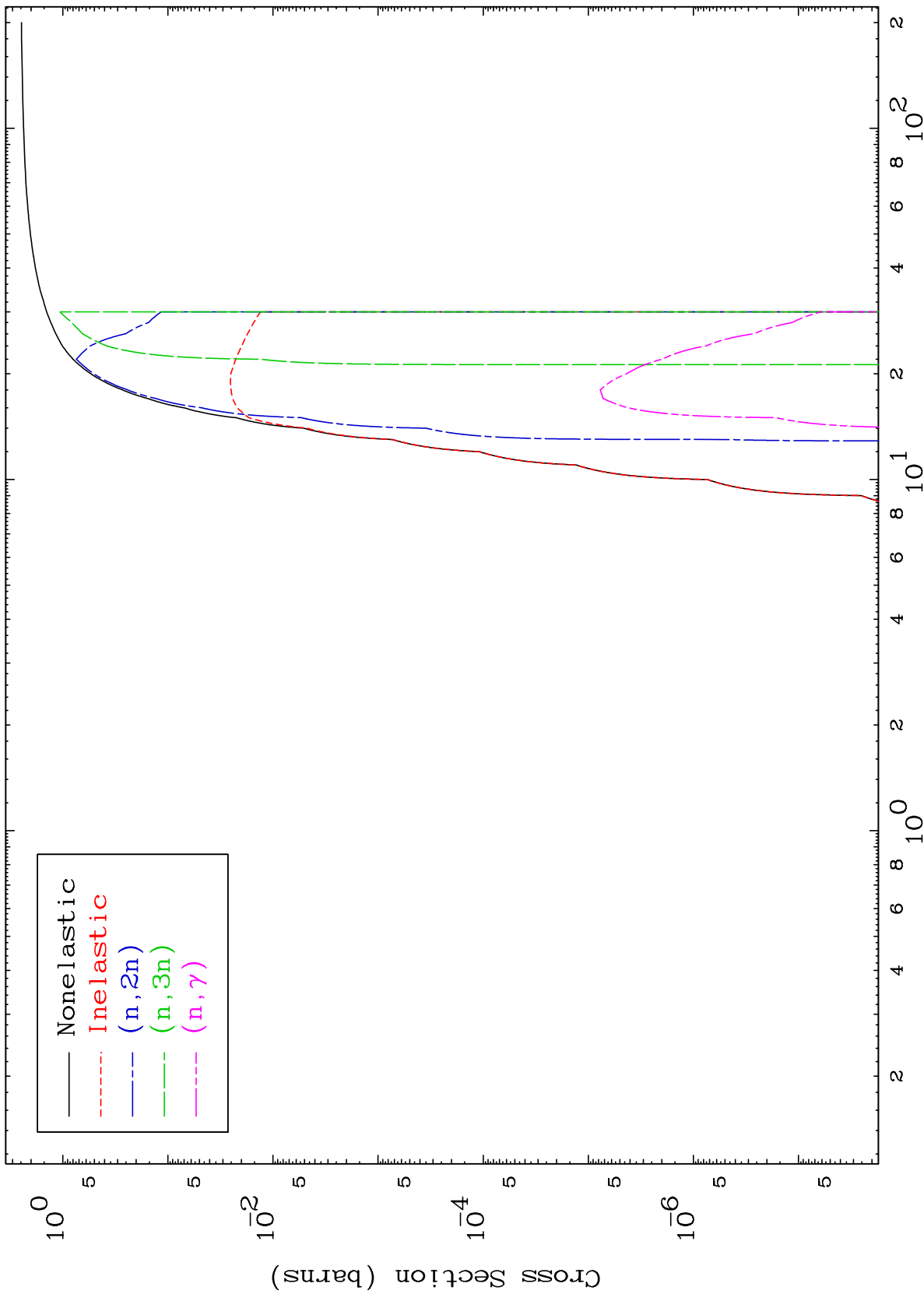
Press Mouse Button to Start

MAT 6167

α Major

61-Pm-153

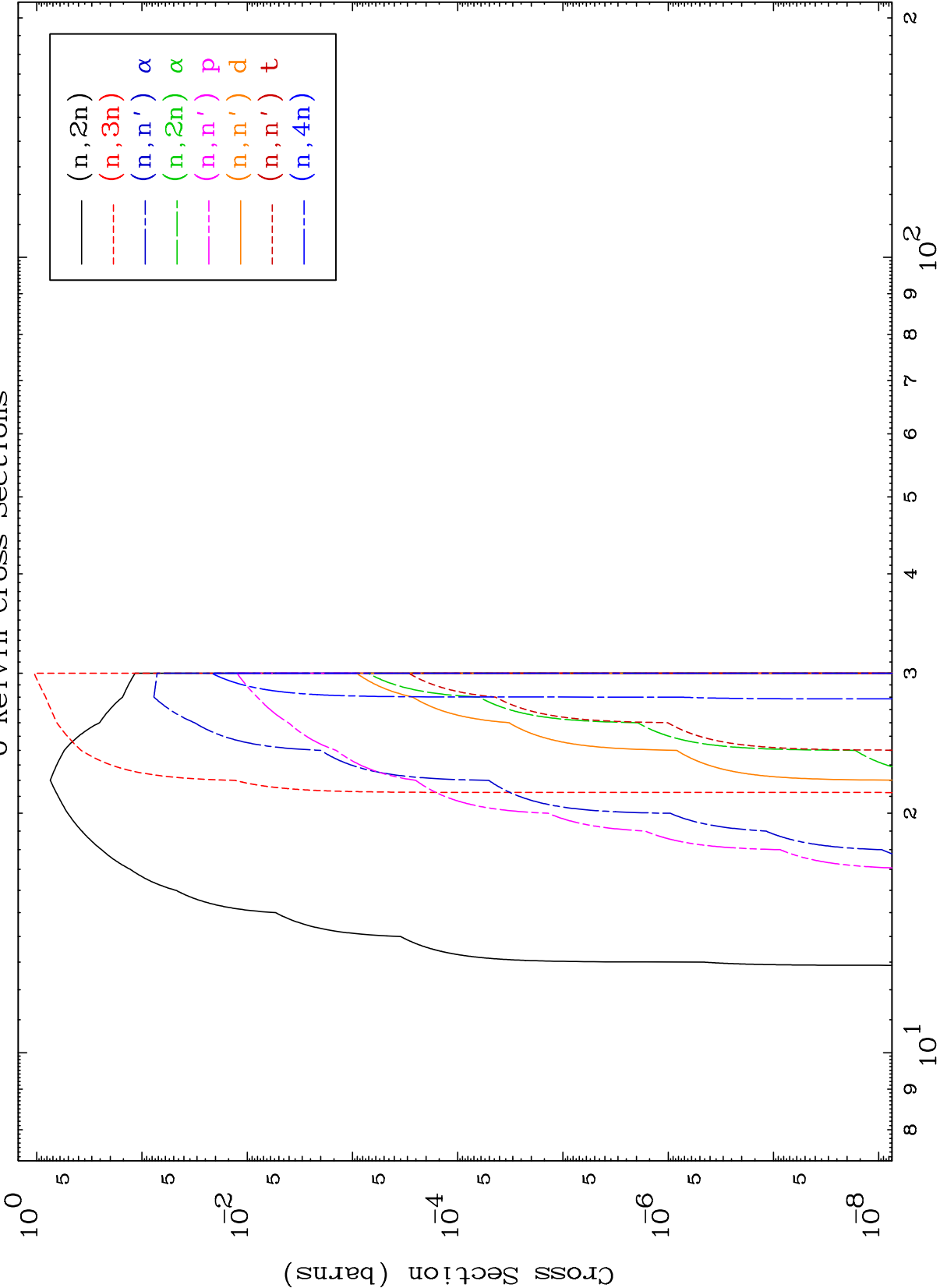
0 Kelvin Cross Sections



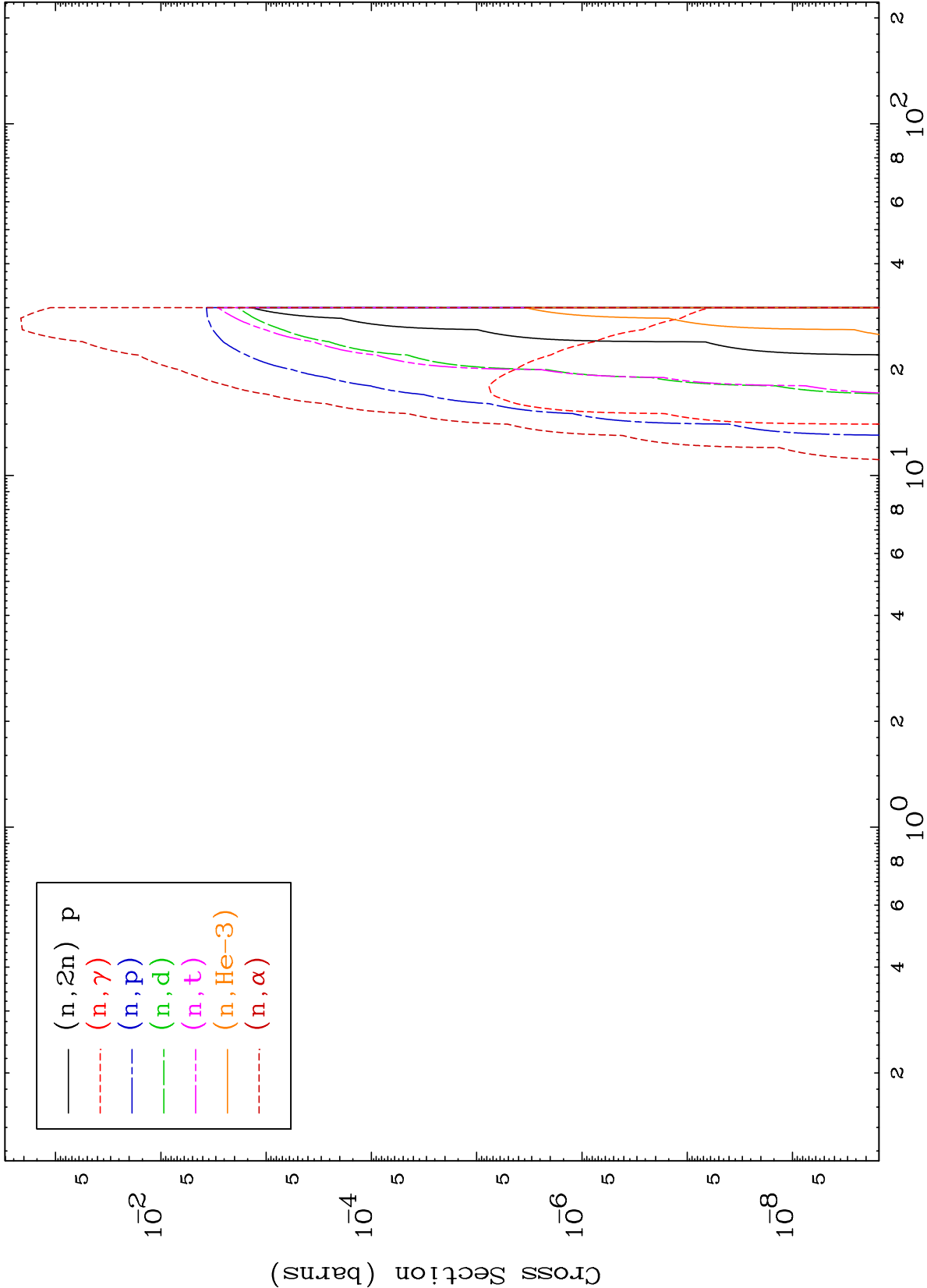
1

Incident Energy (MeV)

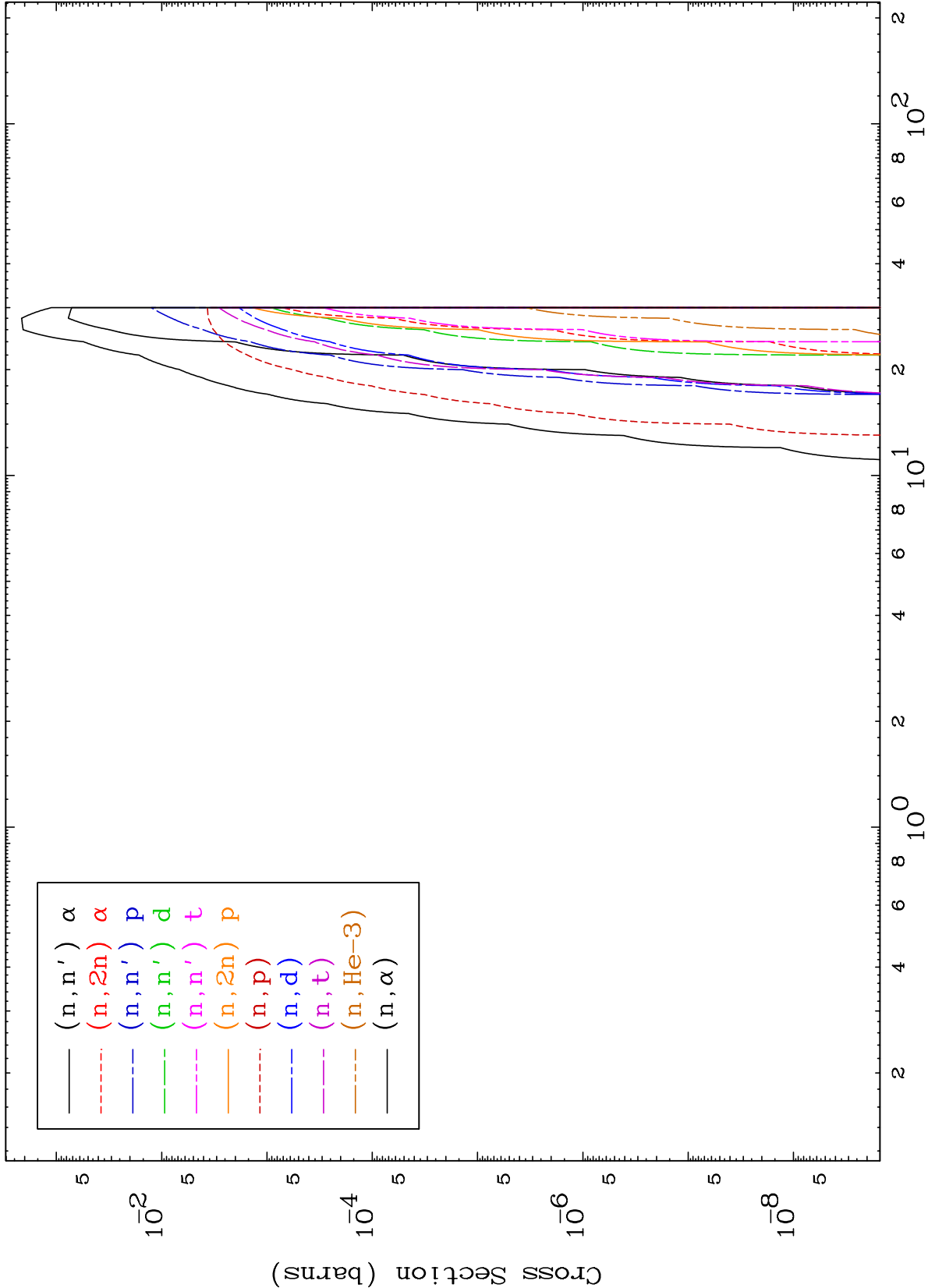
61-Pm-153

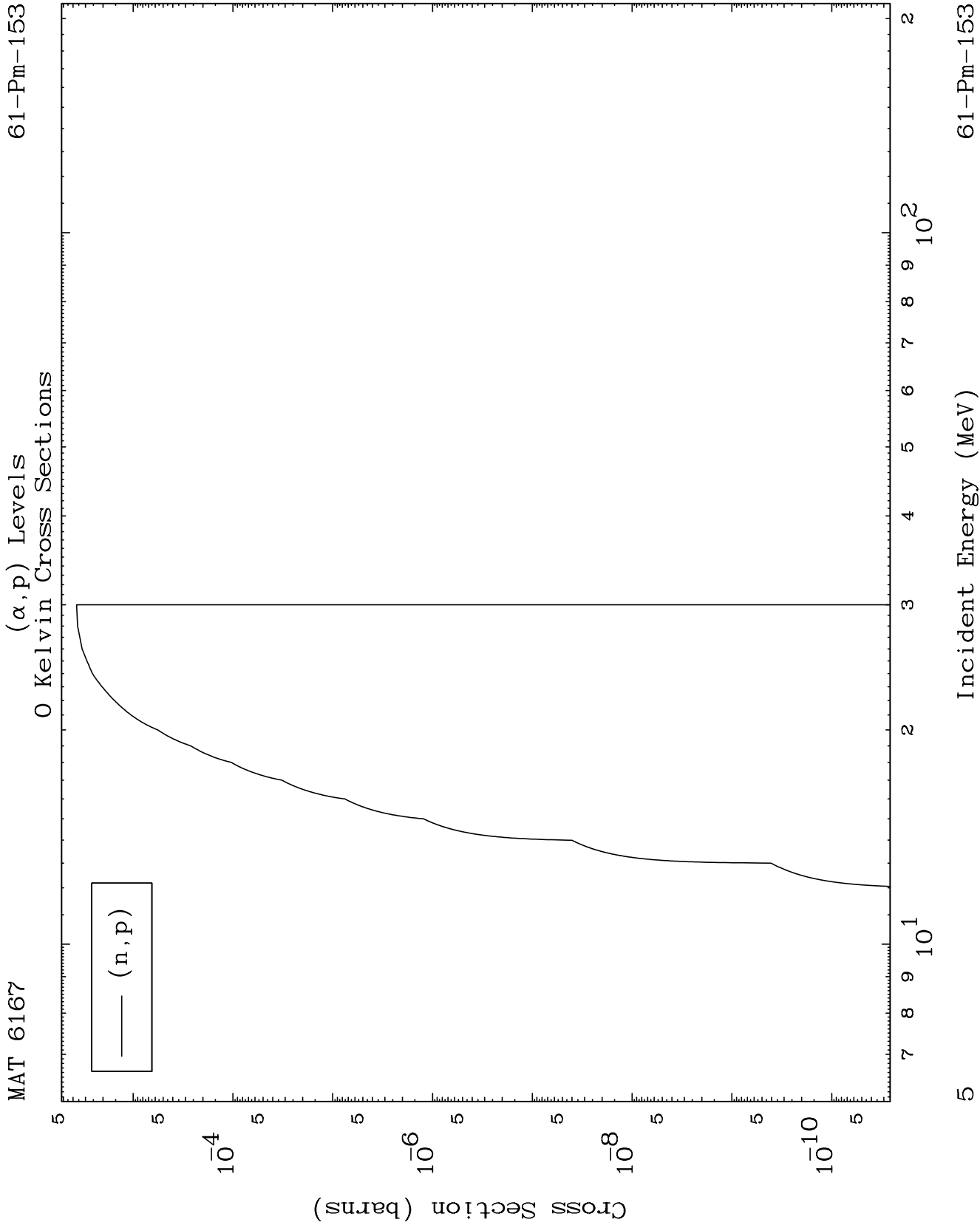


0 Kelvin Cross Sections



0 Kelvin Cross Sections

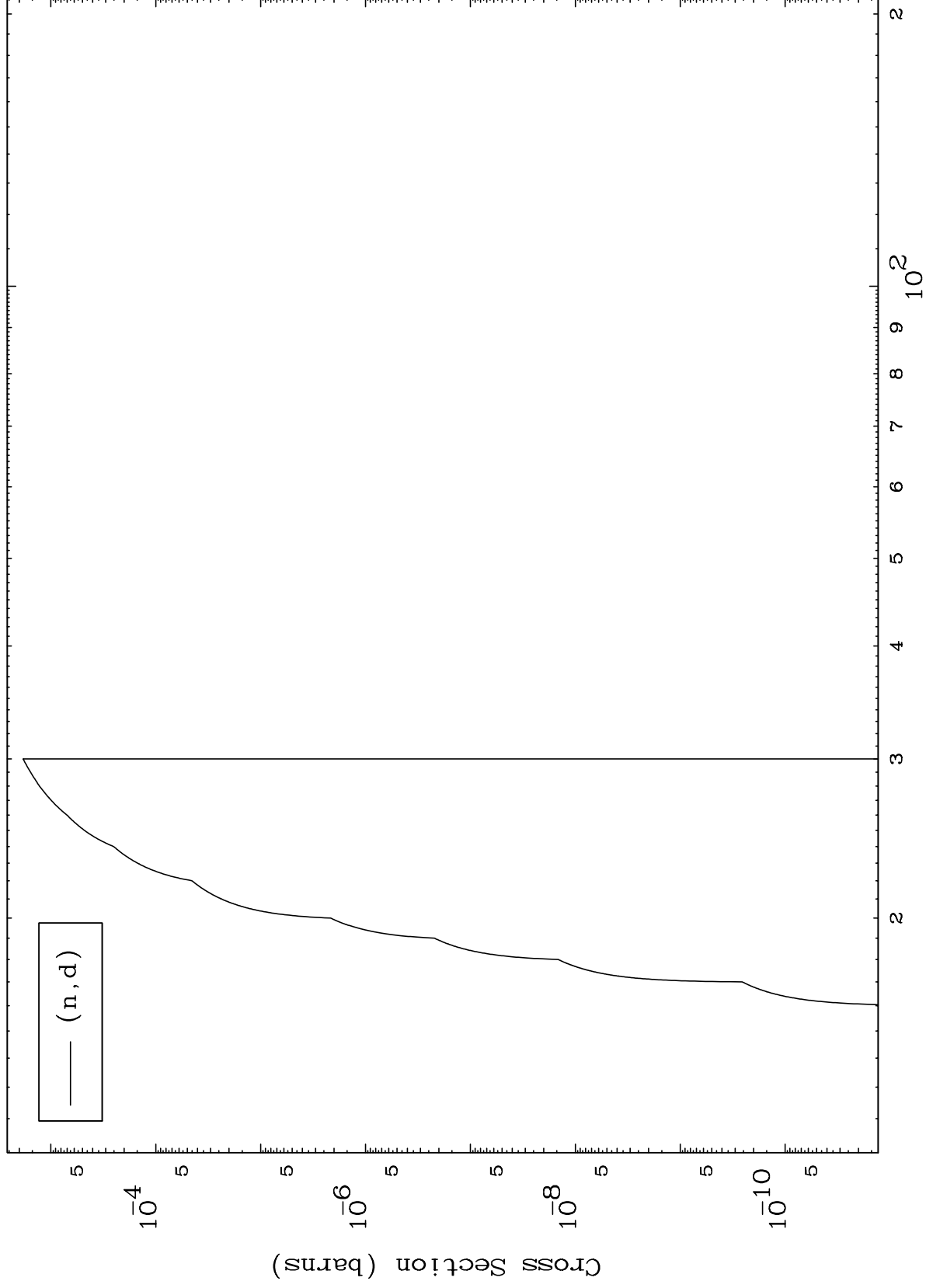




MAT 6167

61-Pm-153

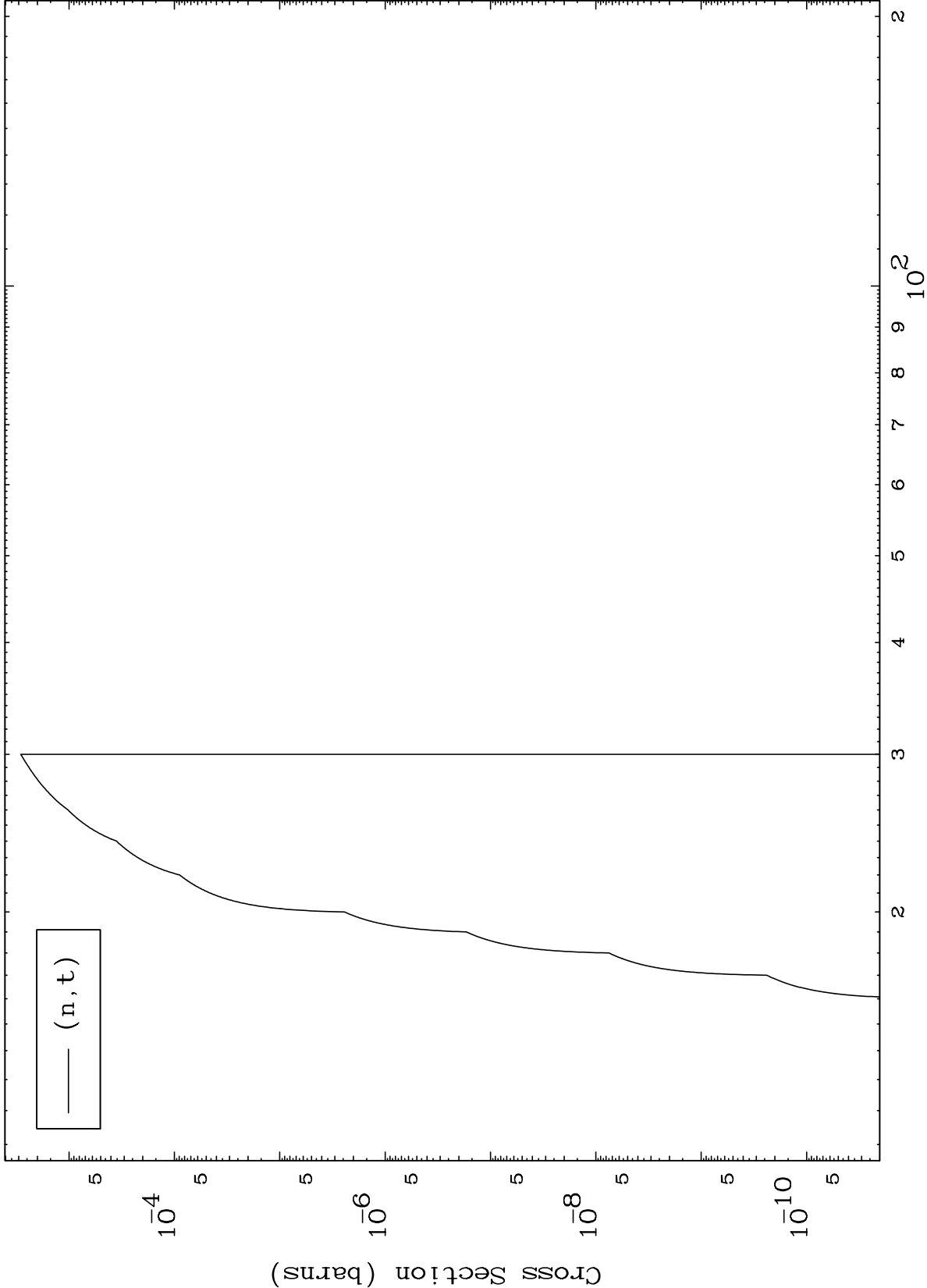
(α, d) Levels
0 Kelvin Cross Sections



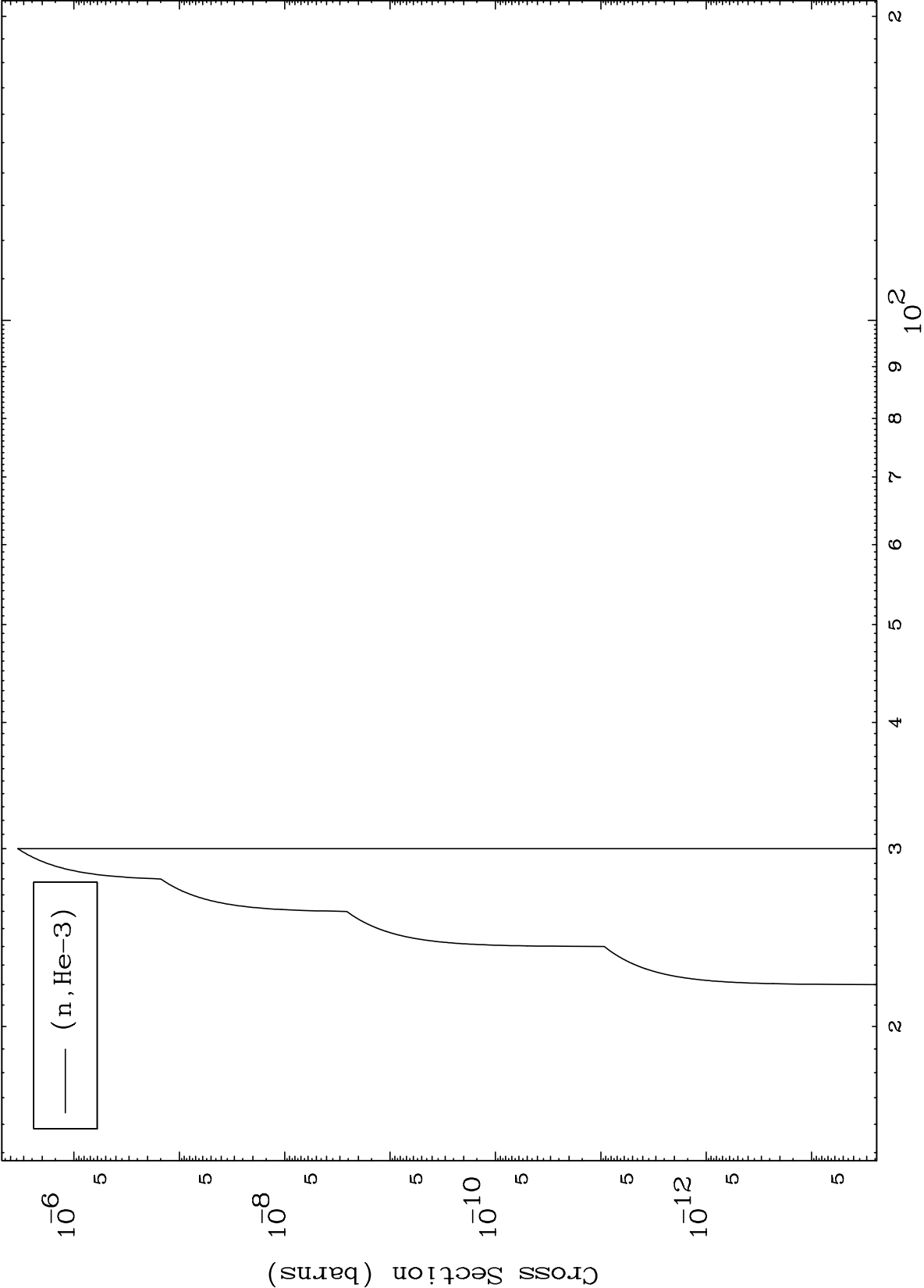
61-Pm-153

Incident Energy (MeV)

6



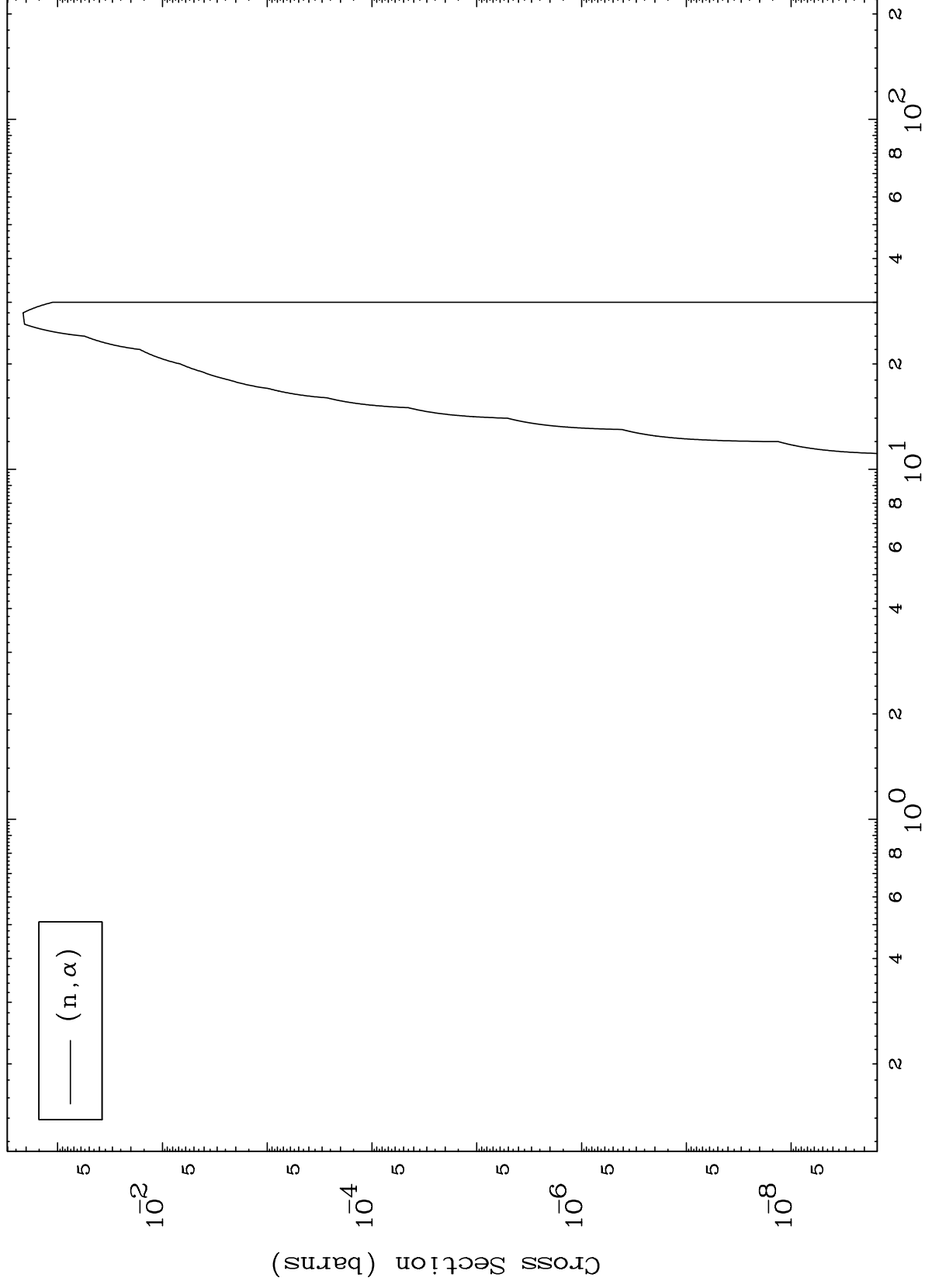
0 Kelvin Cross Sections

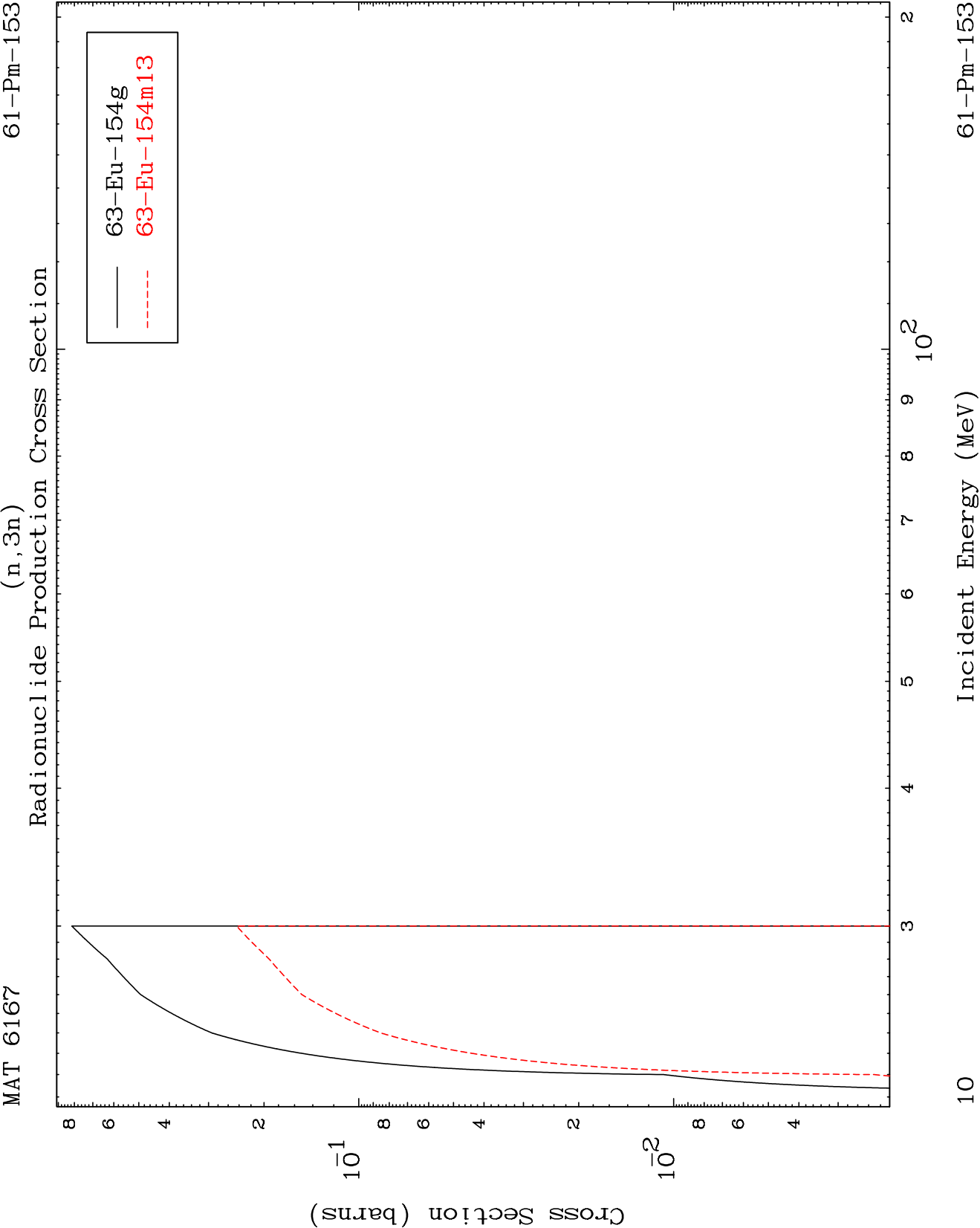


MAT 6167

61-Pm-153

(α, α) Levels
0 Kelvin Cross Sections



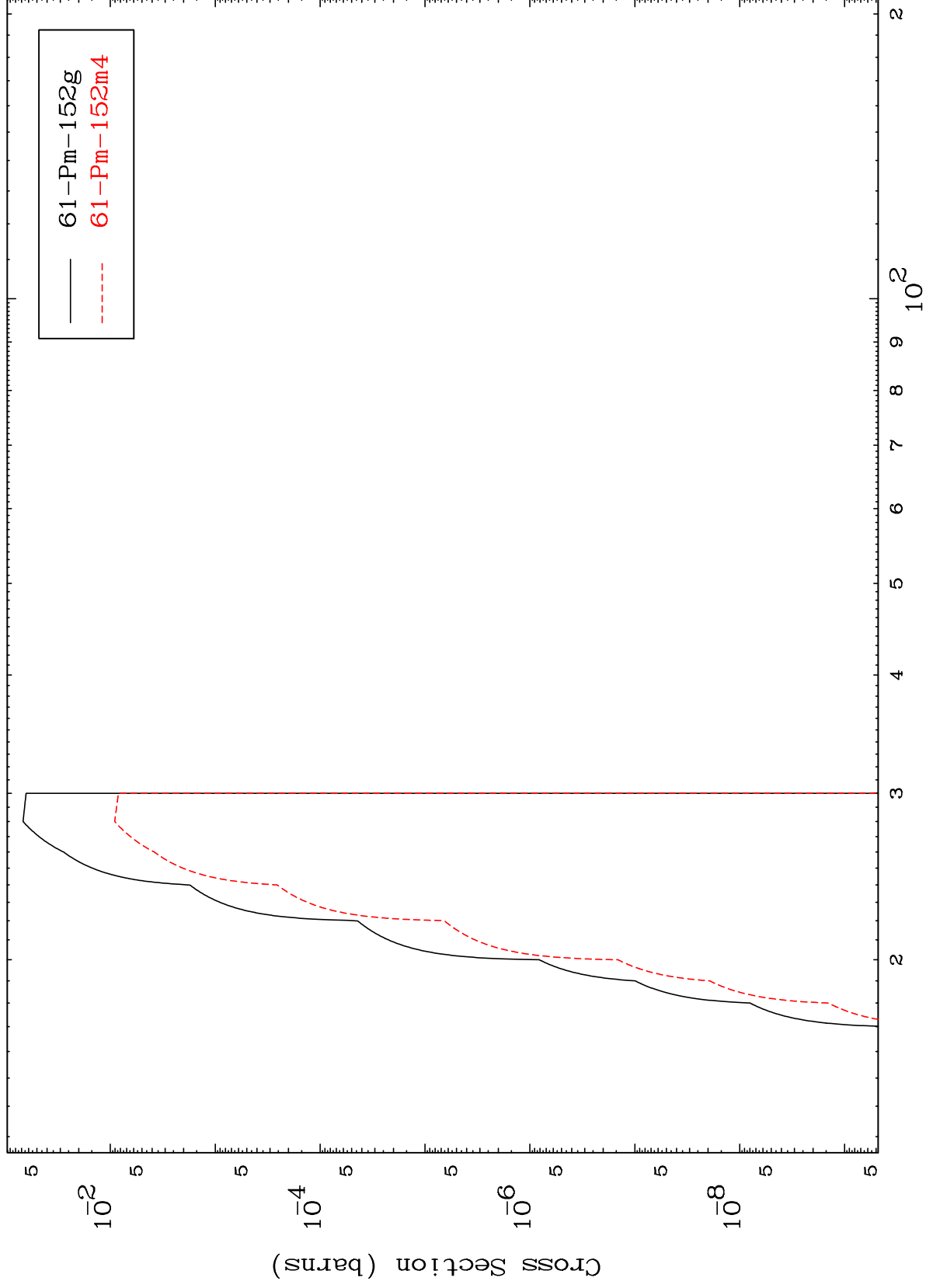


MAT 6167

61-Pm-153

$(n,n') \alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

61-Pm-153