

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

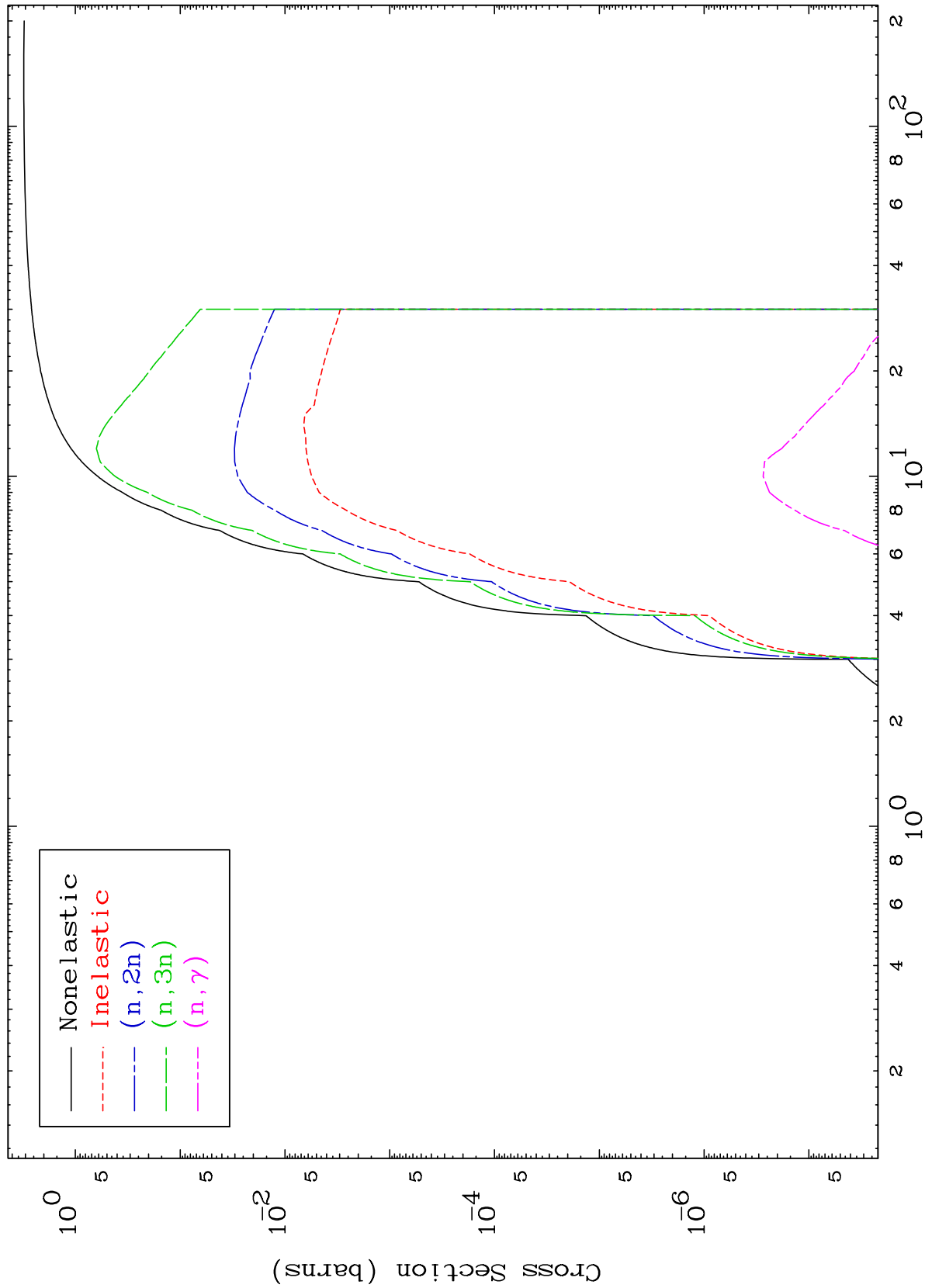
Press Mouse Button to Start

MAT 7161

Deuteron Major

71-Lu-187

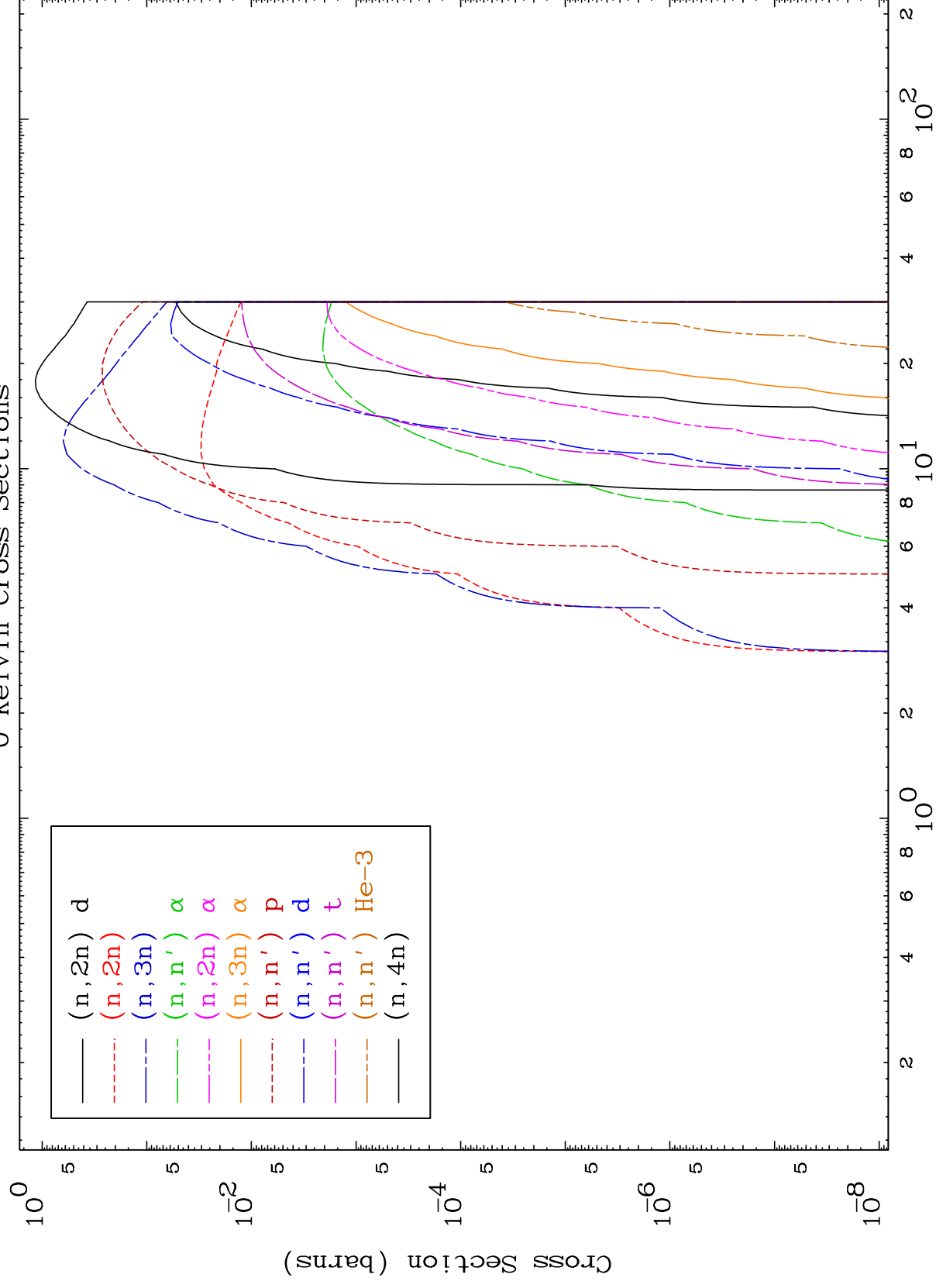
0 Kelvin Cross Sections

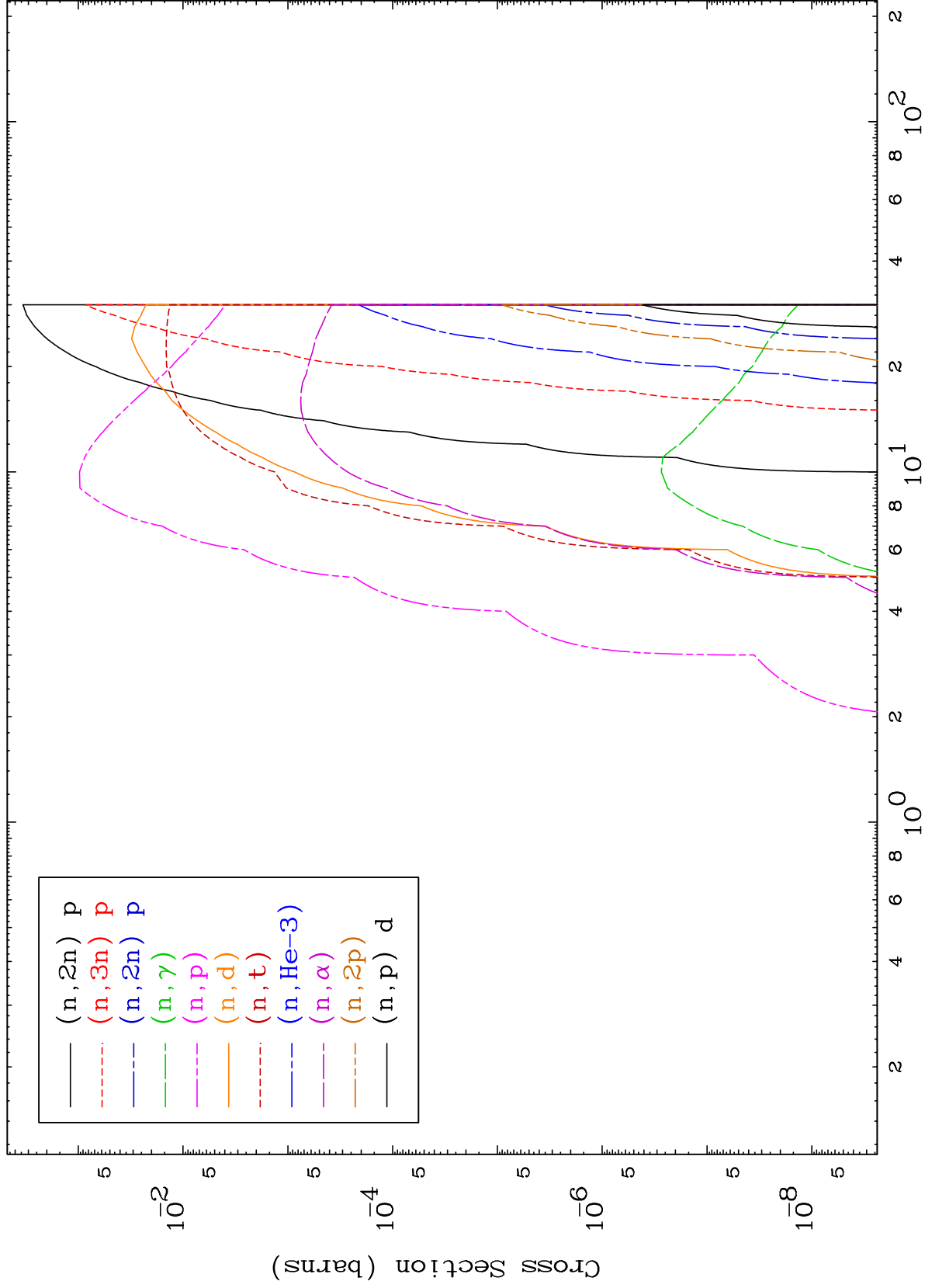


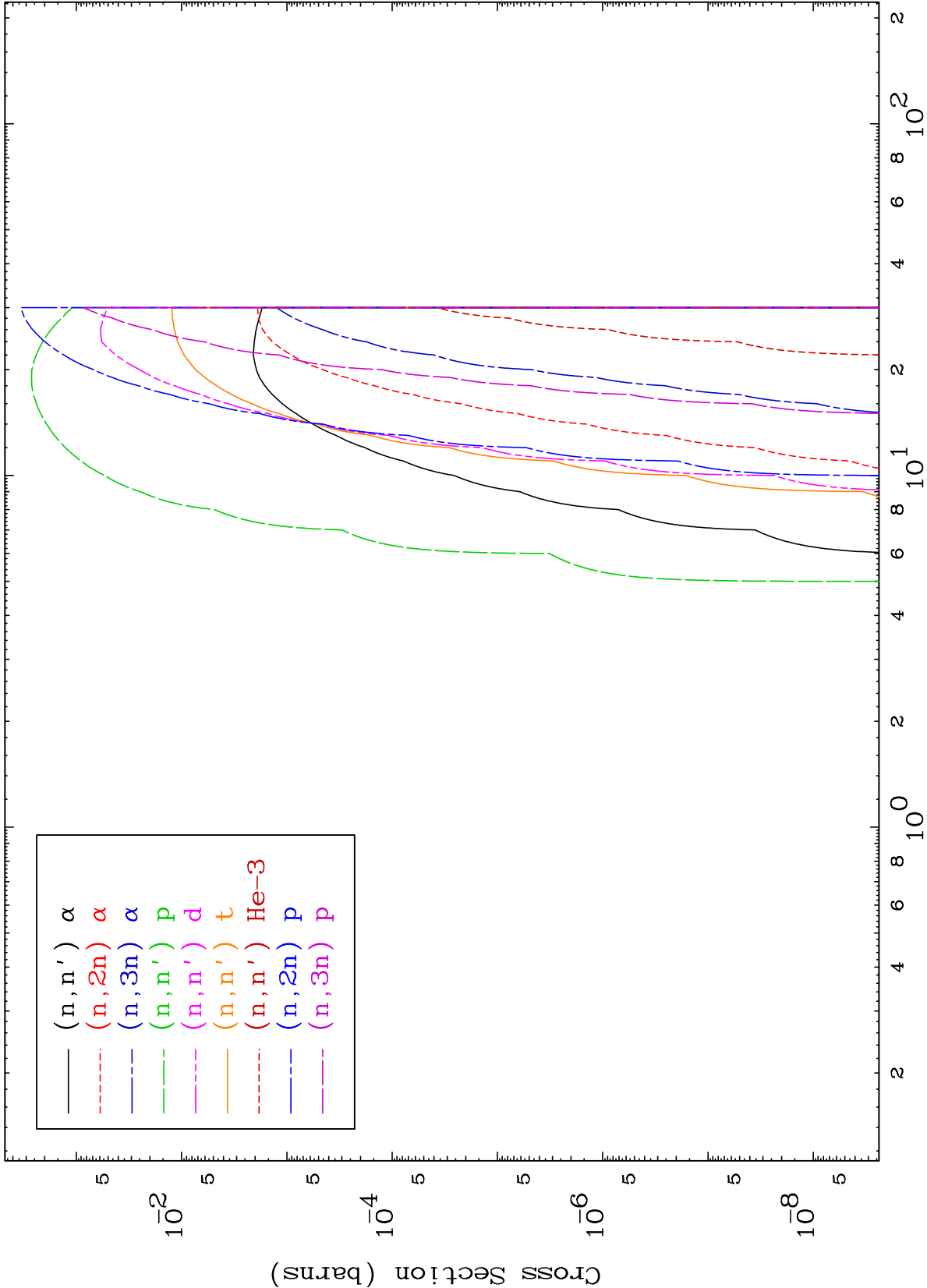
1

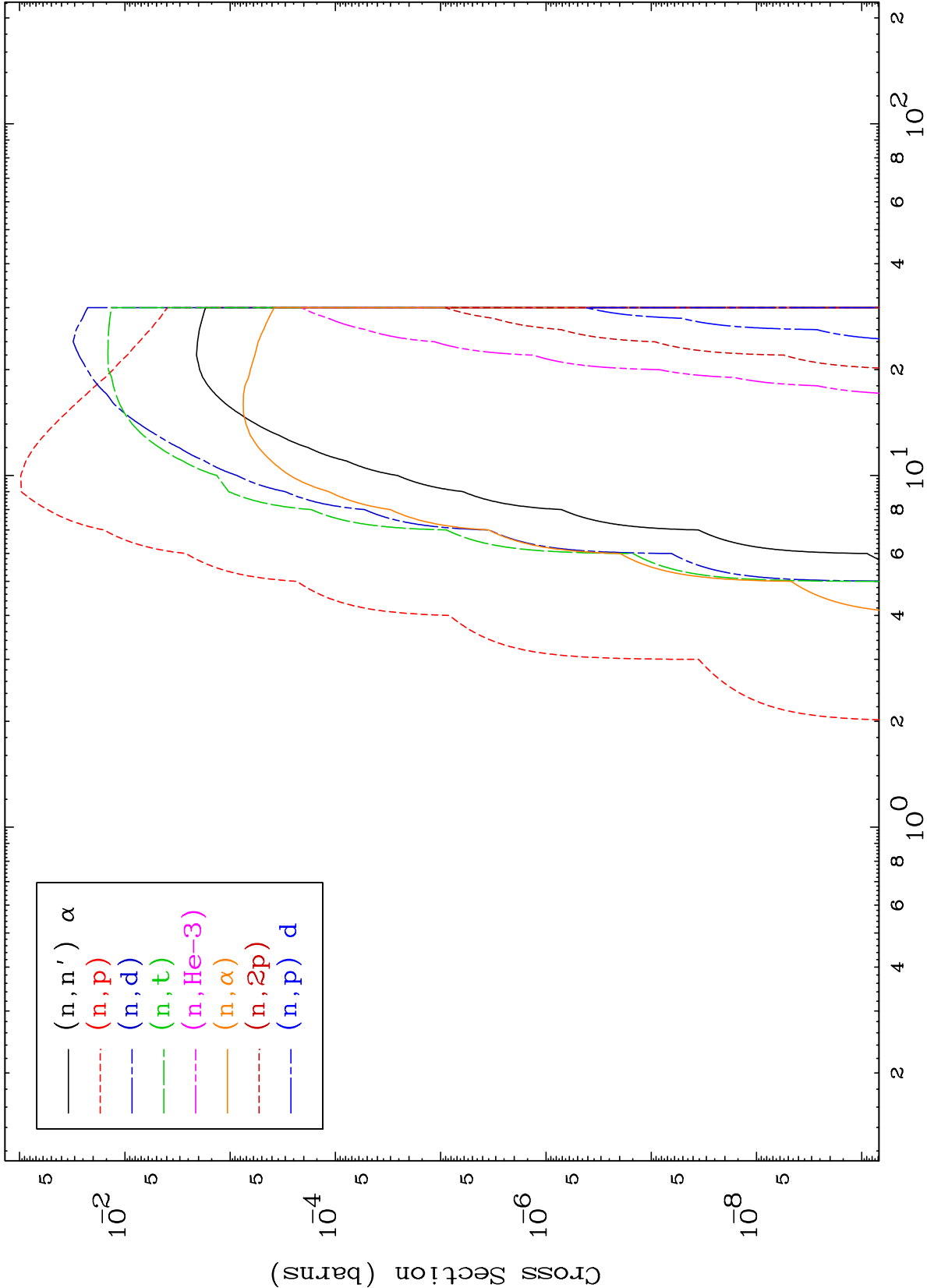
Incident Energy (MeV)

71-Lu-187





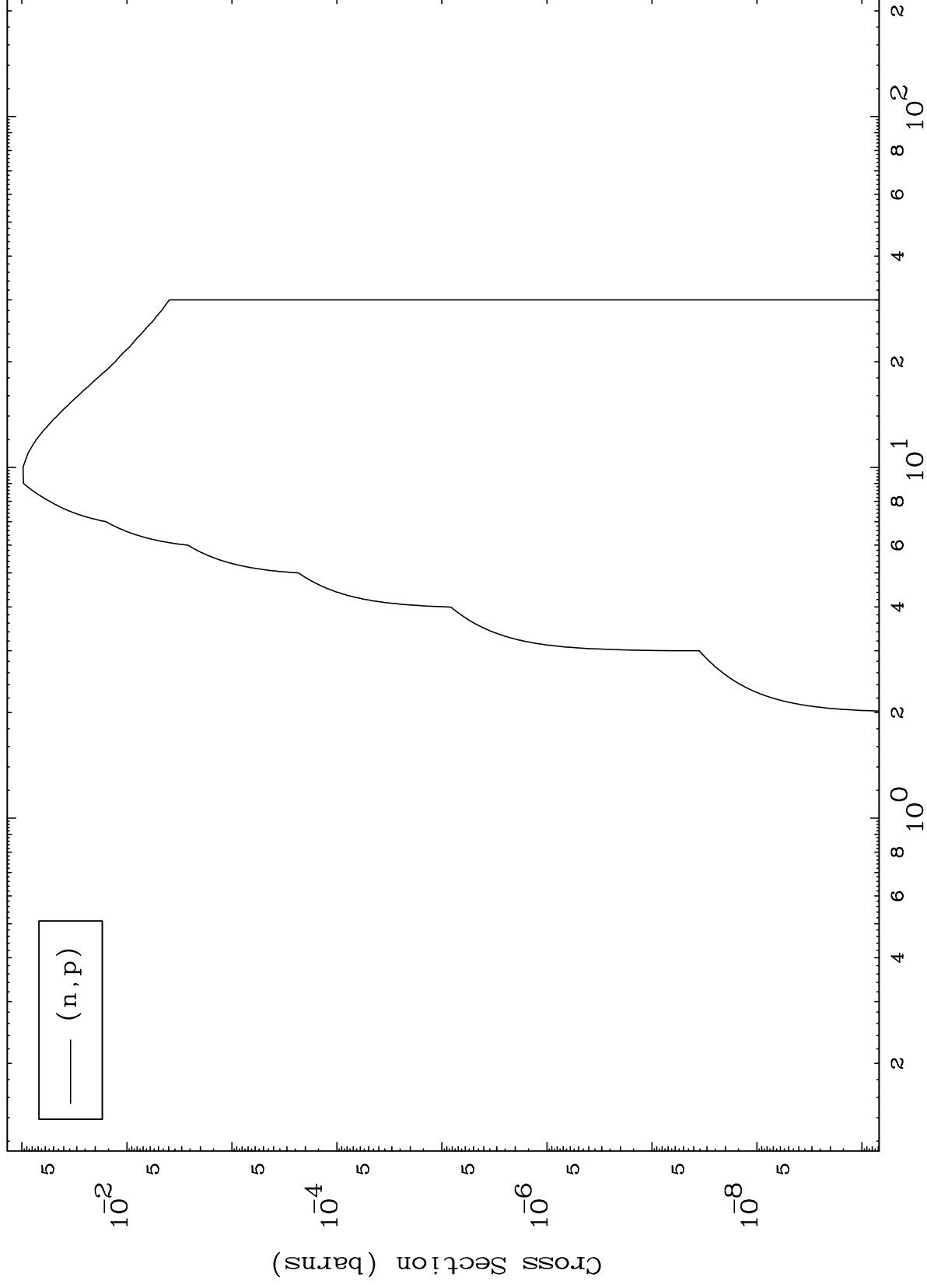




MAT 7161

71-Lu-187

(d,p) Levels
0 Kelvin Cross Sections



71-Lu-187

Incident Energy (MeV)

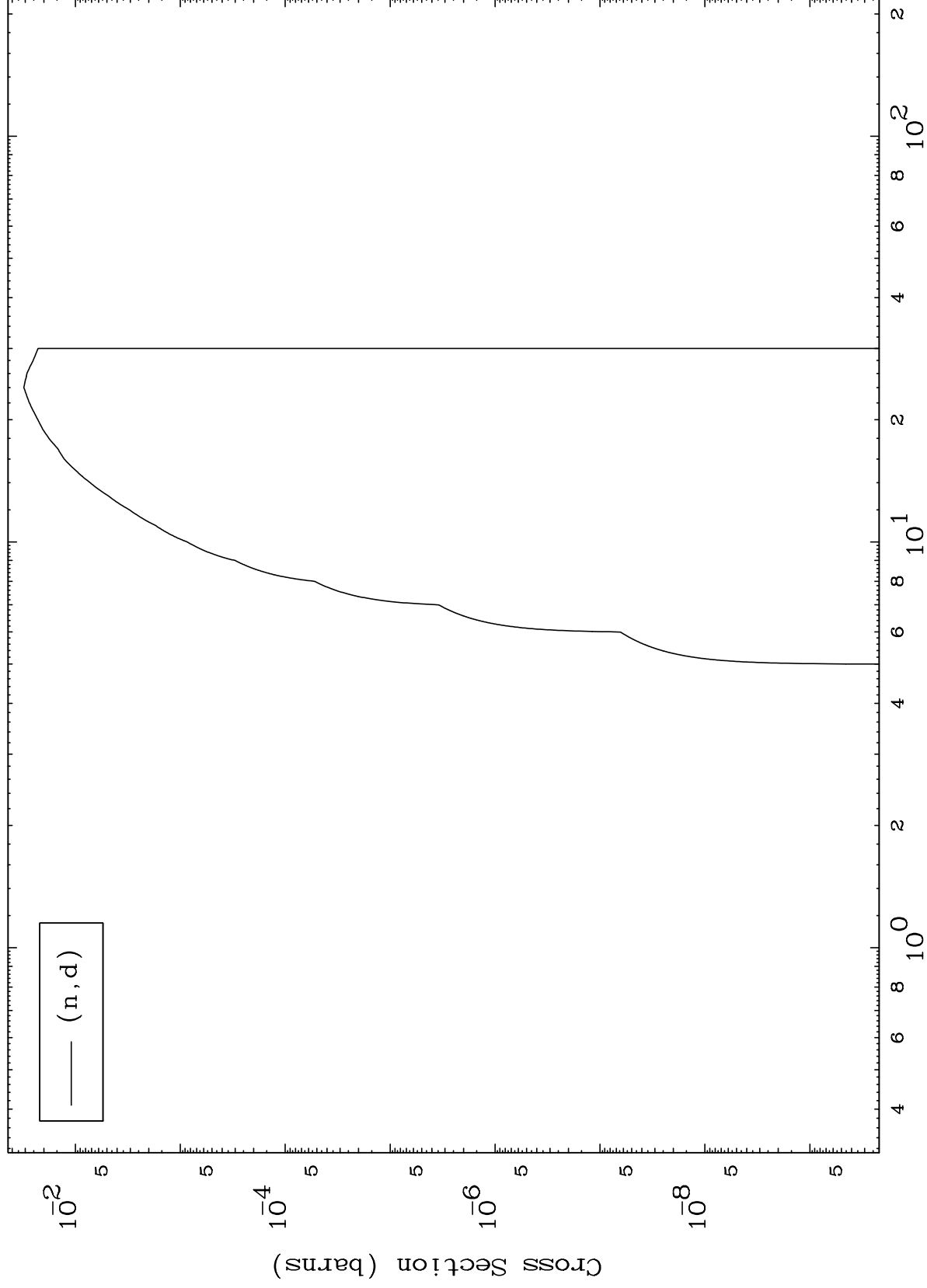
6

MAT 7161

(d,d) Levels

⁷¹Lu-187

0 Kelvin Cross Sections



7

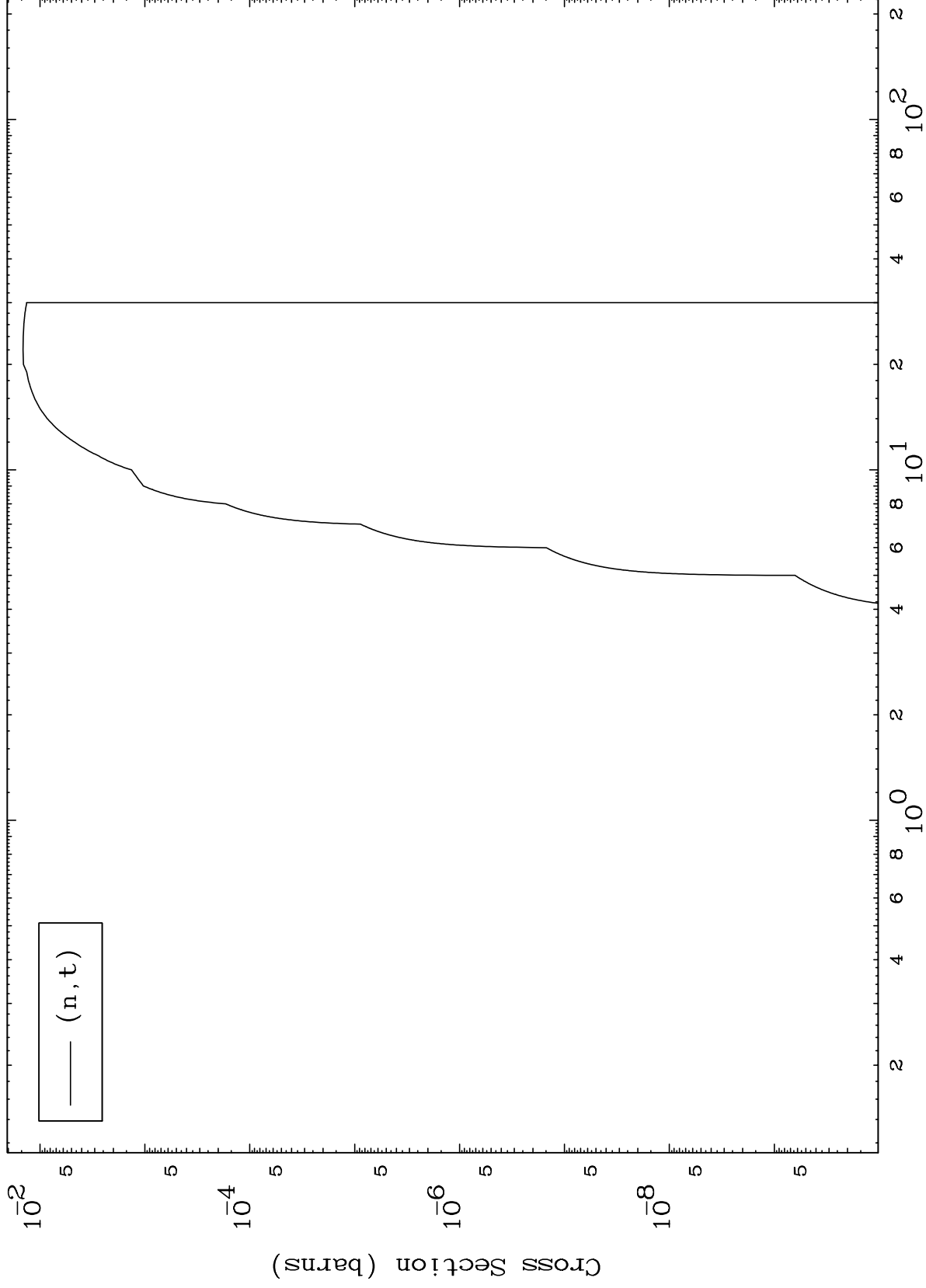
Incident Energy (MeV)

⁷¹Lu-187

MAT 7161

71-Lu-187

(d,t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

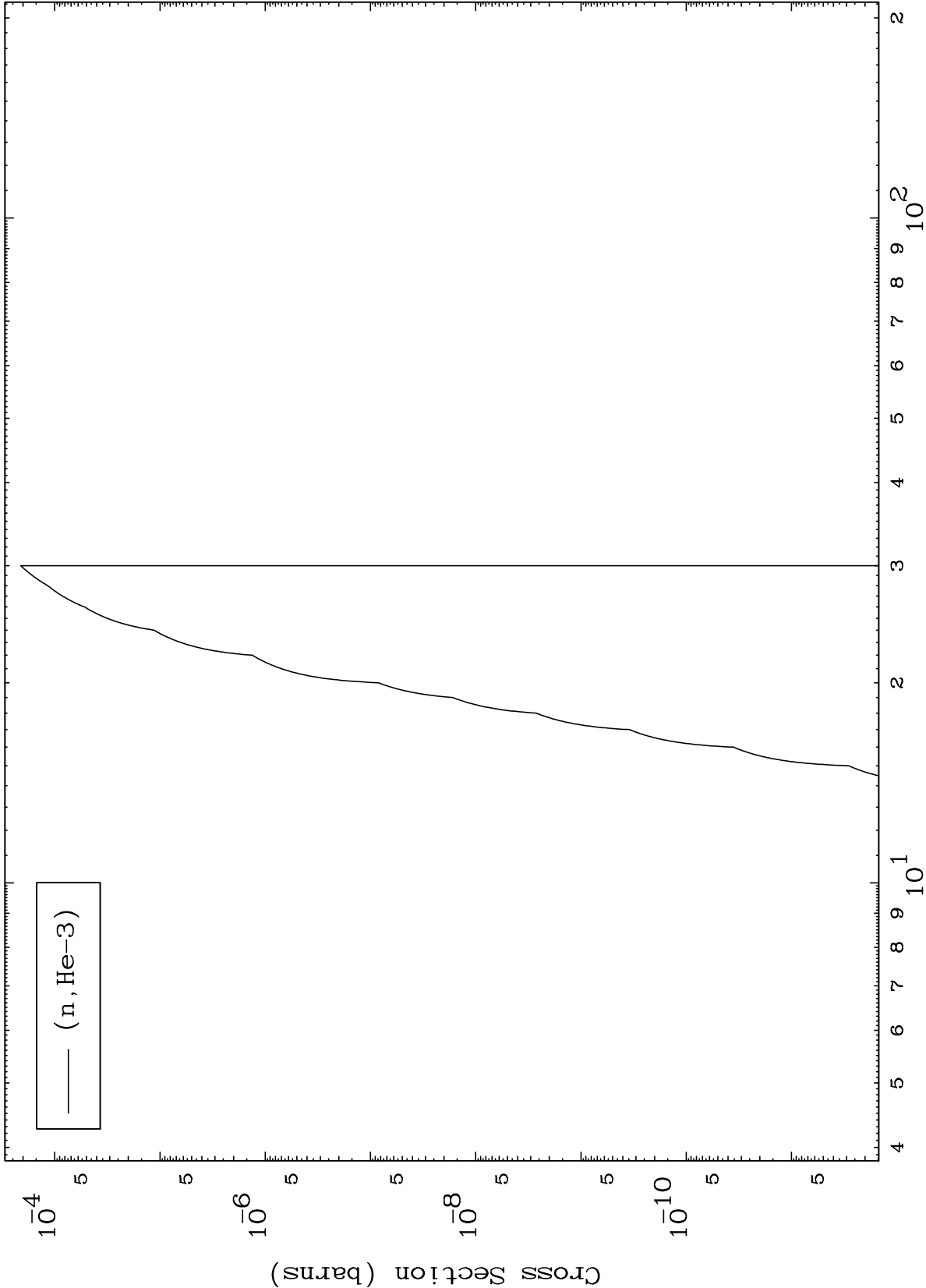
71-Lu-187

MAT 7161

(d,He3) Levels

71-Lu-187

0 Kelvin Cross Sections



9

Incident Energy (MeV)

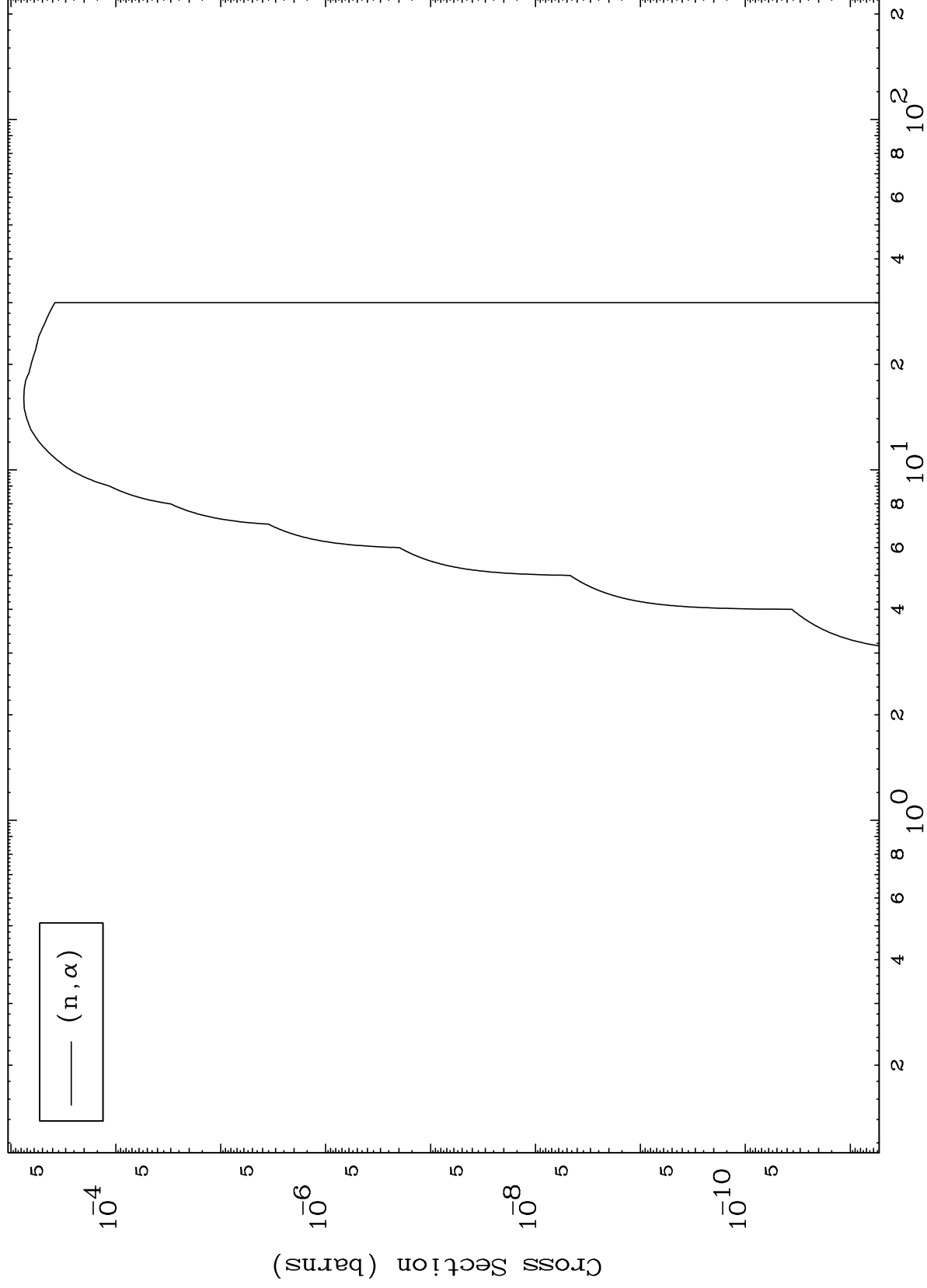
71-Lu-187

MAT 7161

(d, α) Levels

71-Lu-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

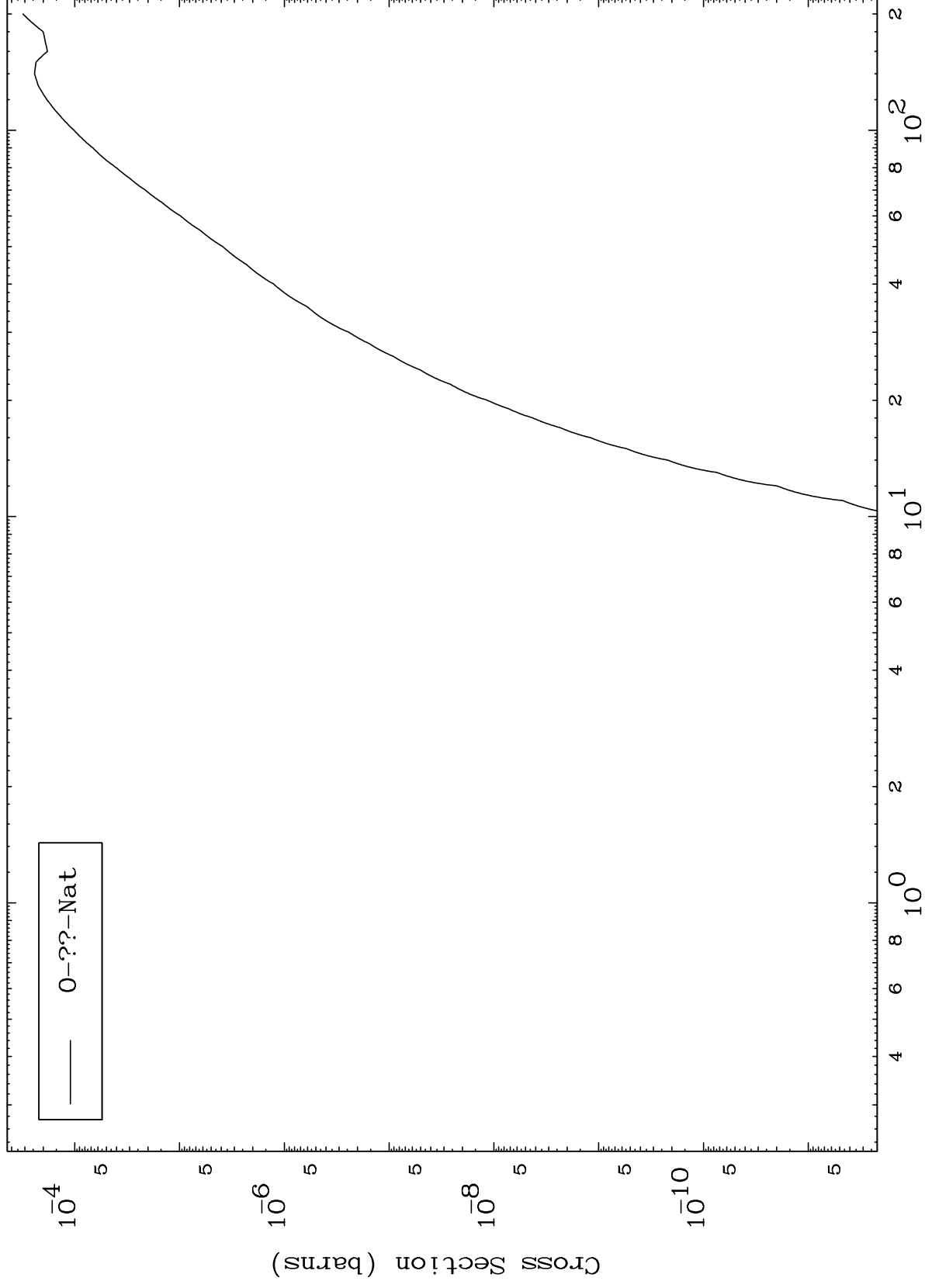
71-Lu-187

MAT 7161

Fission

⁷¹Lu-187

Radionuclide Production Cross Section



11

Incident Energy (MeV)

⁷¹Lu-187