

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

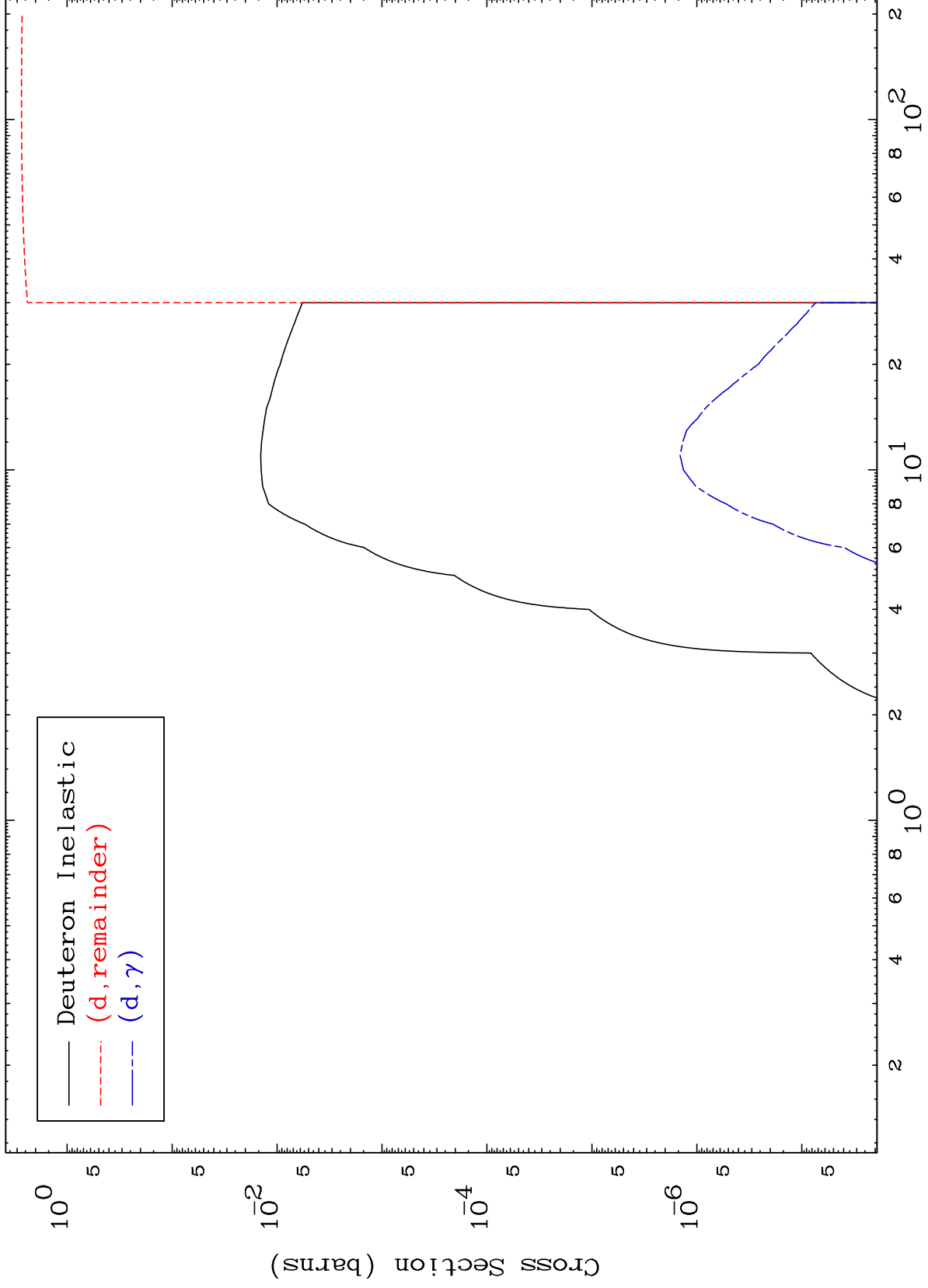
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

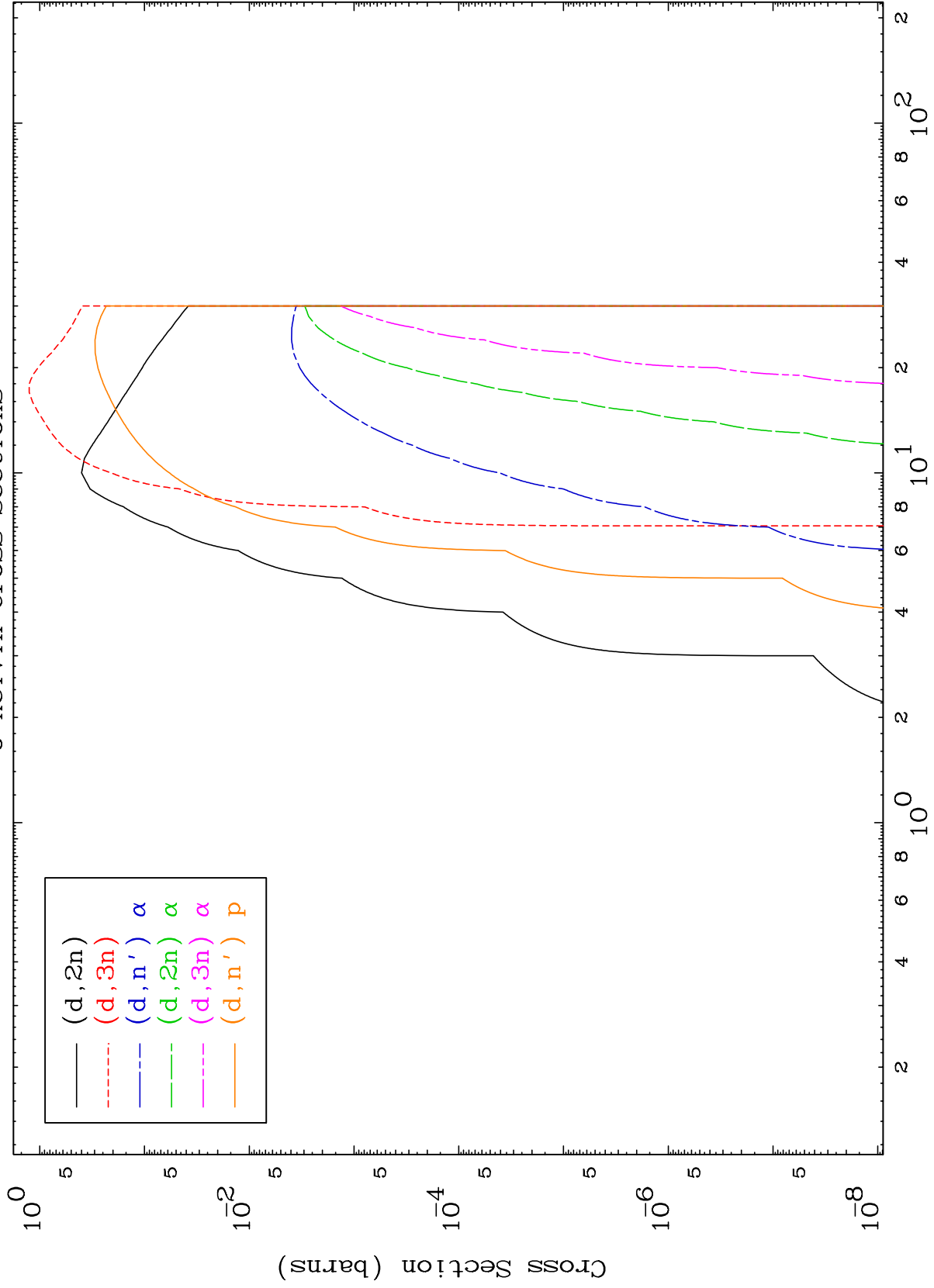
Tele: 925-443-1911

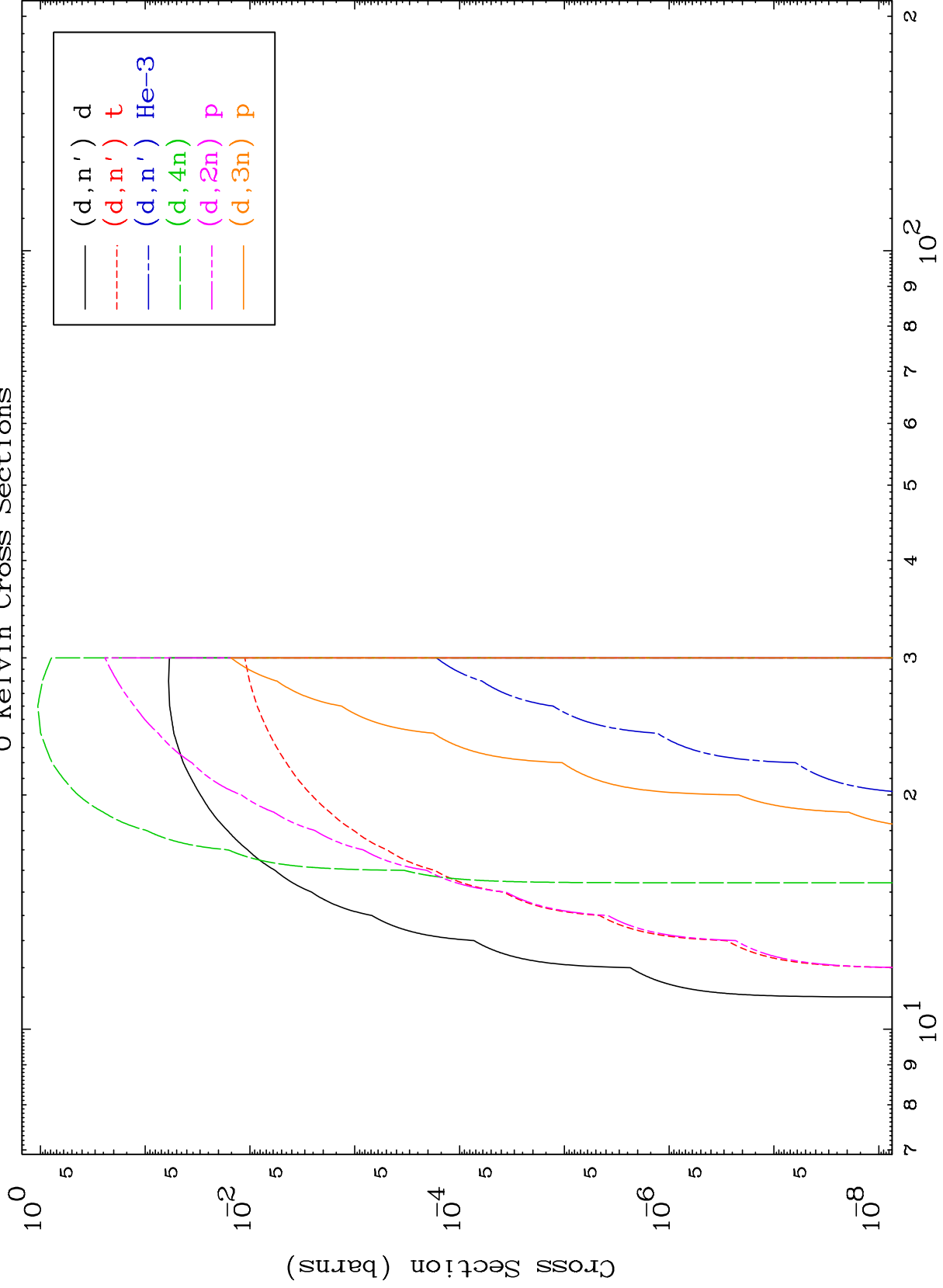
E.Mail:redcullen1@comcast.net

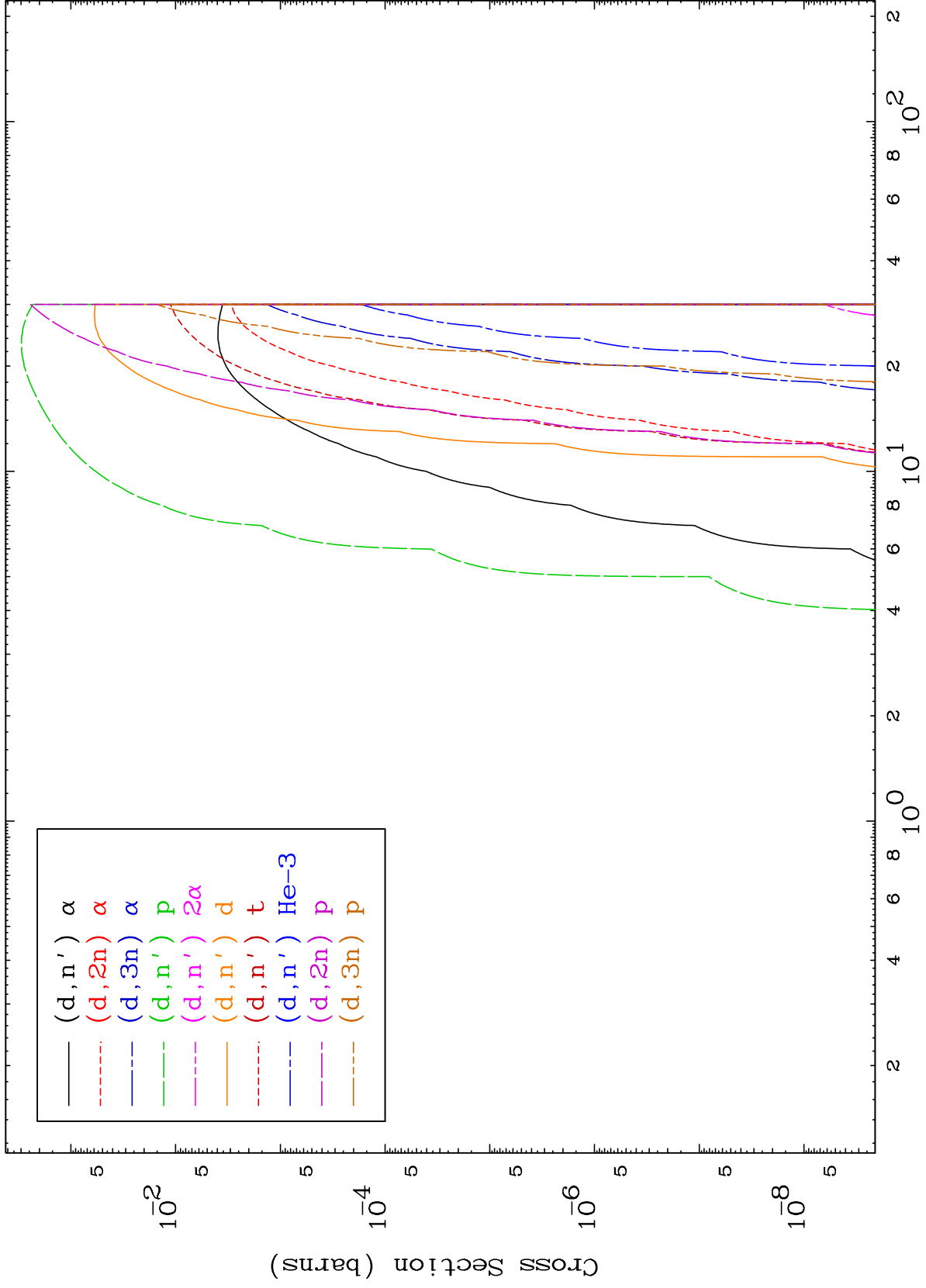
Web:redcullen1.net/HOMEPAGE.NEW

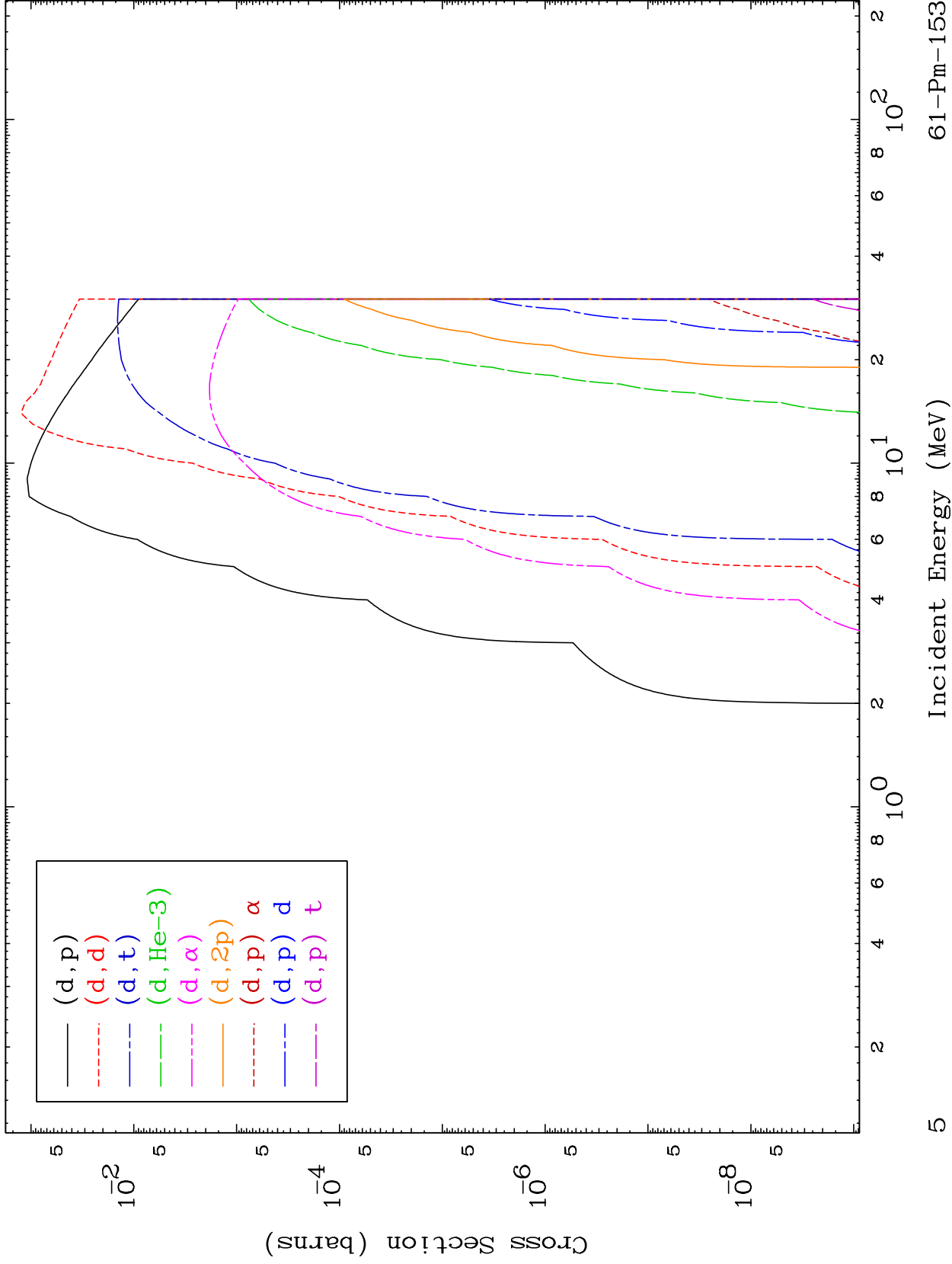
Press Mouse Button to Start









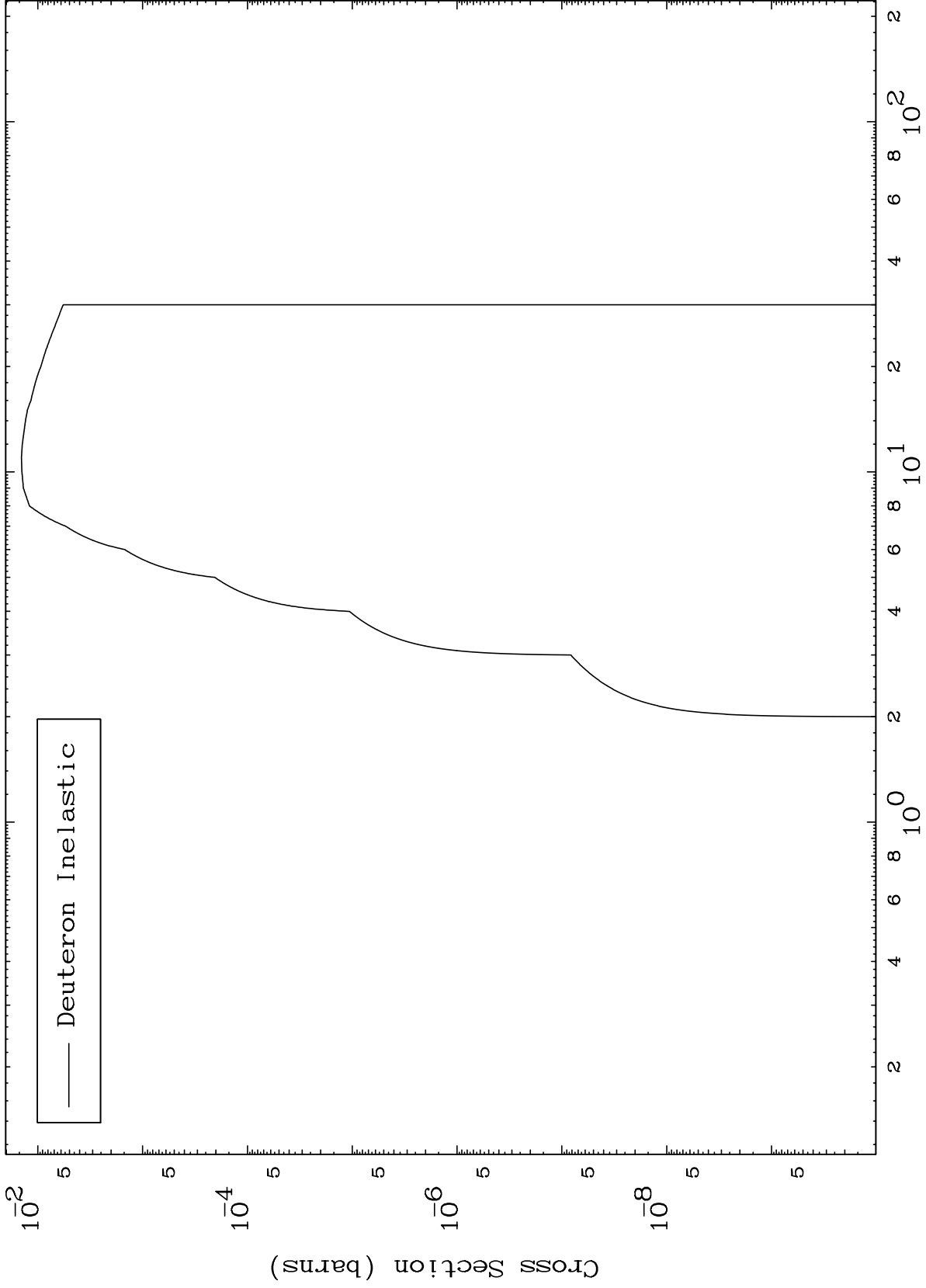


MAT 6167

(d,n') Level

61-Pm-153

0 Kelvin Cross Sections

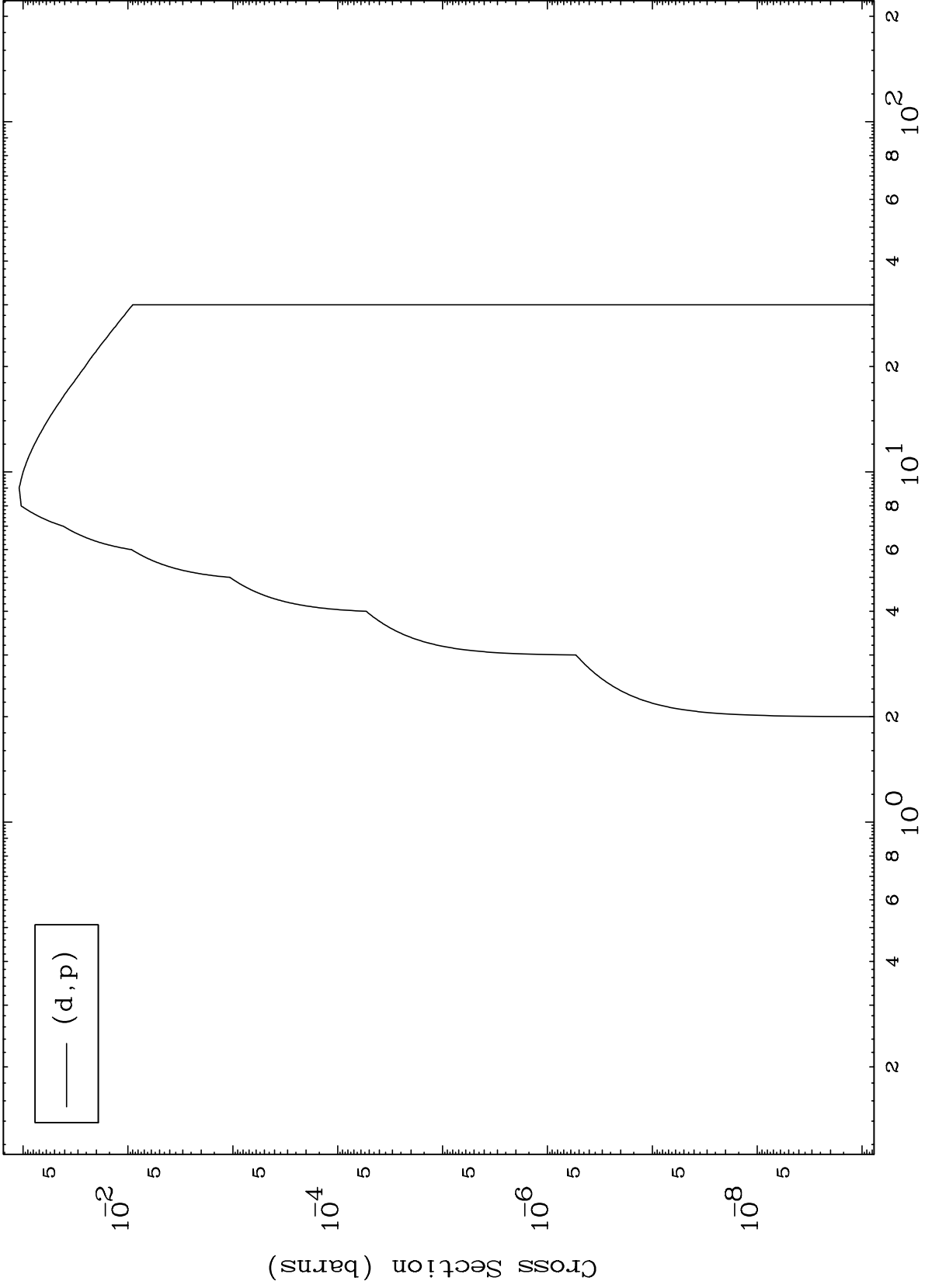


MAT 6167

(d,p) Levels

61-Pm-153

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

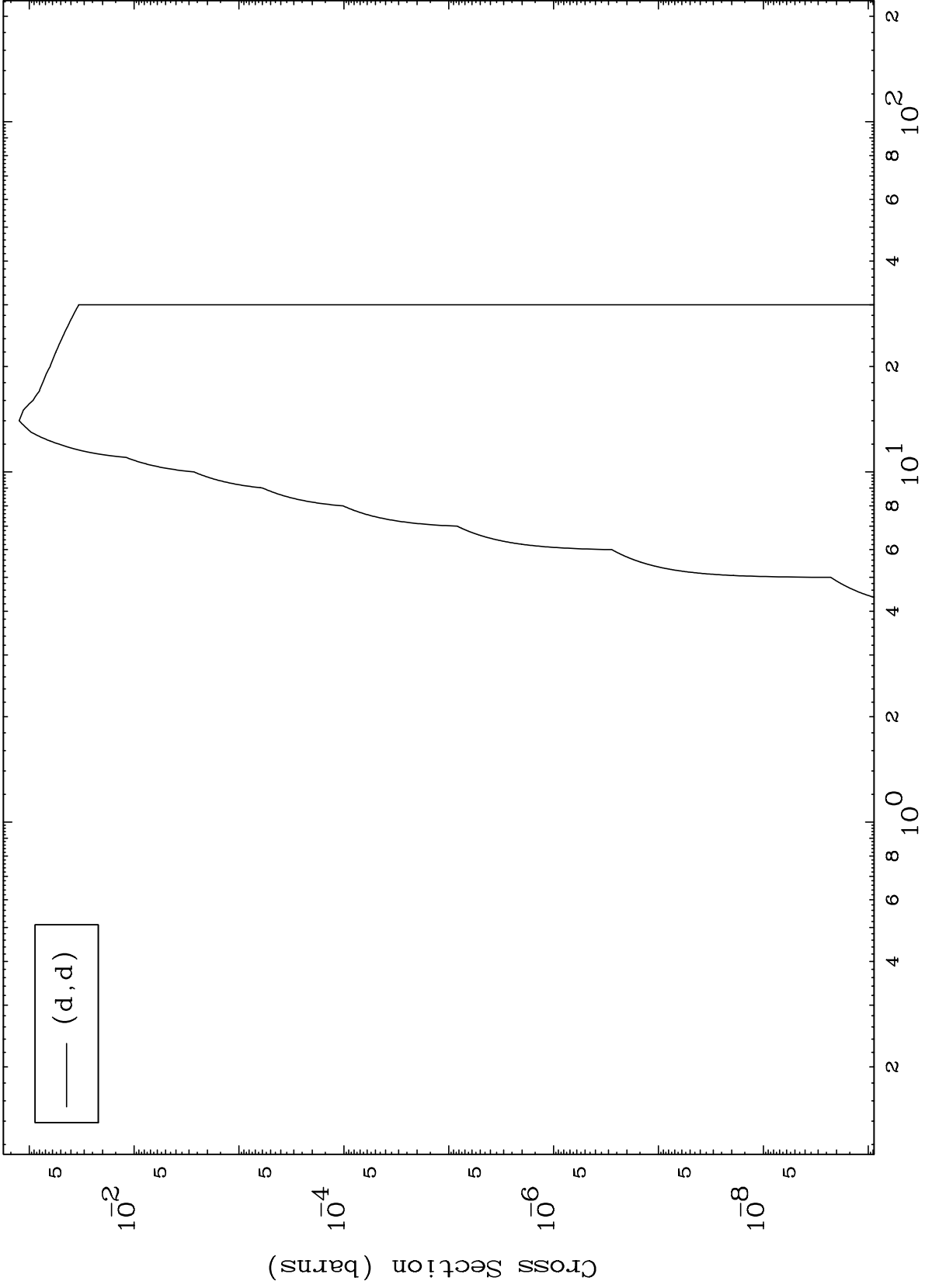
61-Pm-153

MAT 6167

(d,d) Levels

61-Pm-153

0 Kelvin Cross Sections

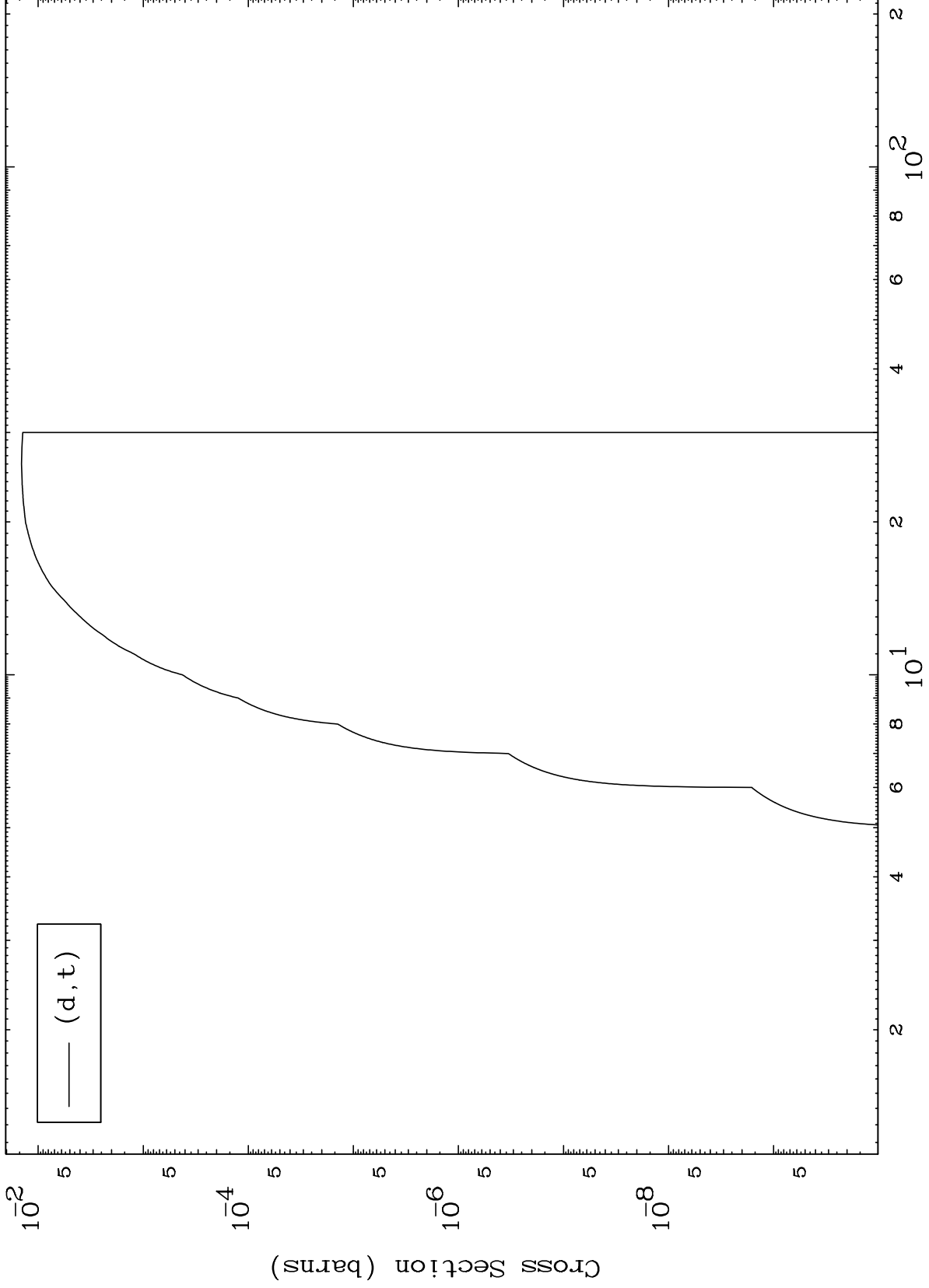


MAT 6167

(d,t) Levels

61-Pm-153

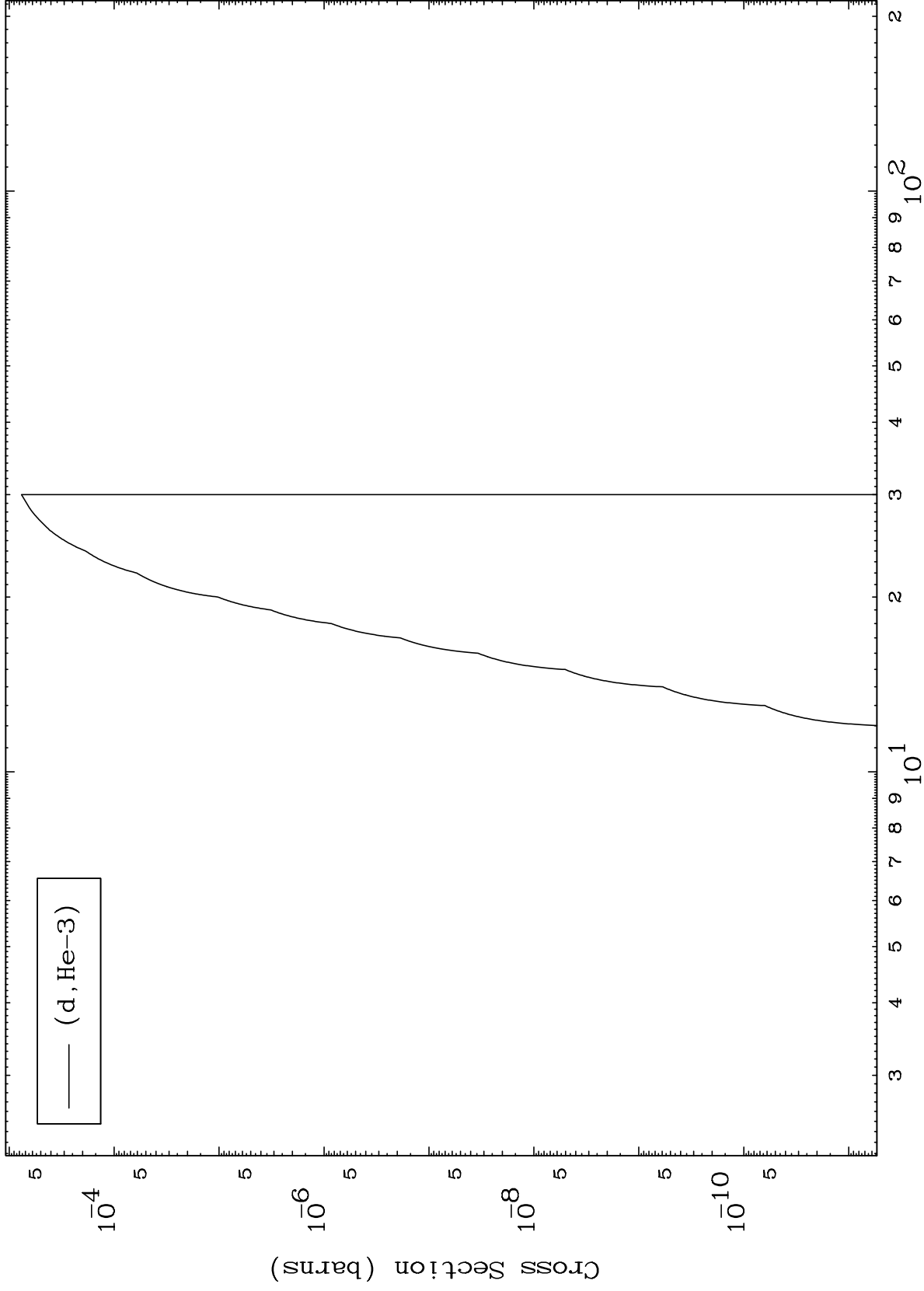
0 Kelvin Cross Sections



MAT 6167

(d,He3) Levels
0 Kelvin Cross Sections

61-Pm-153



10

Incident Energy (MeV)

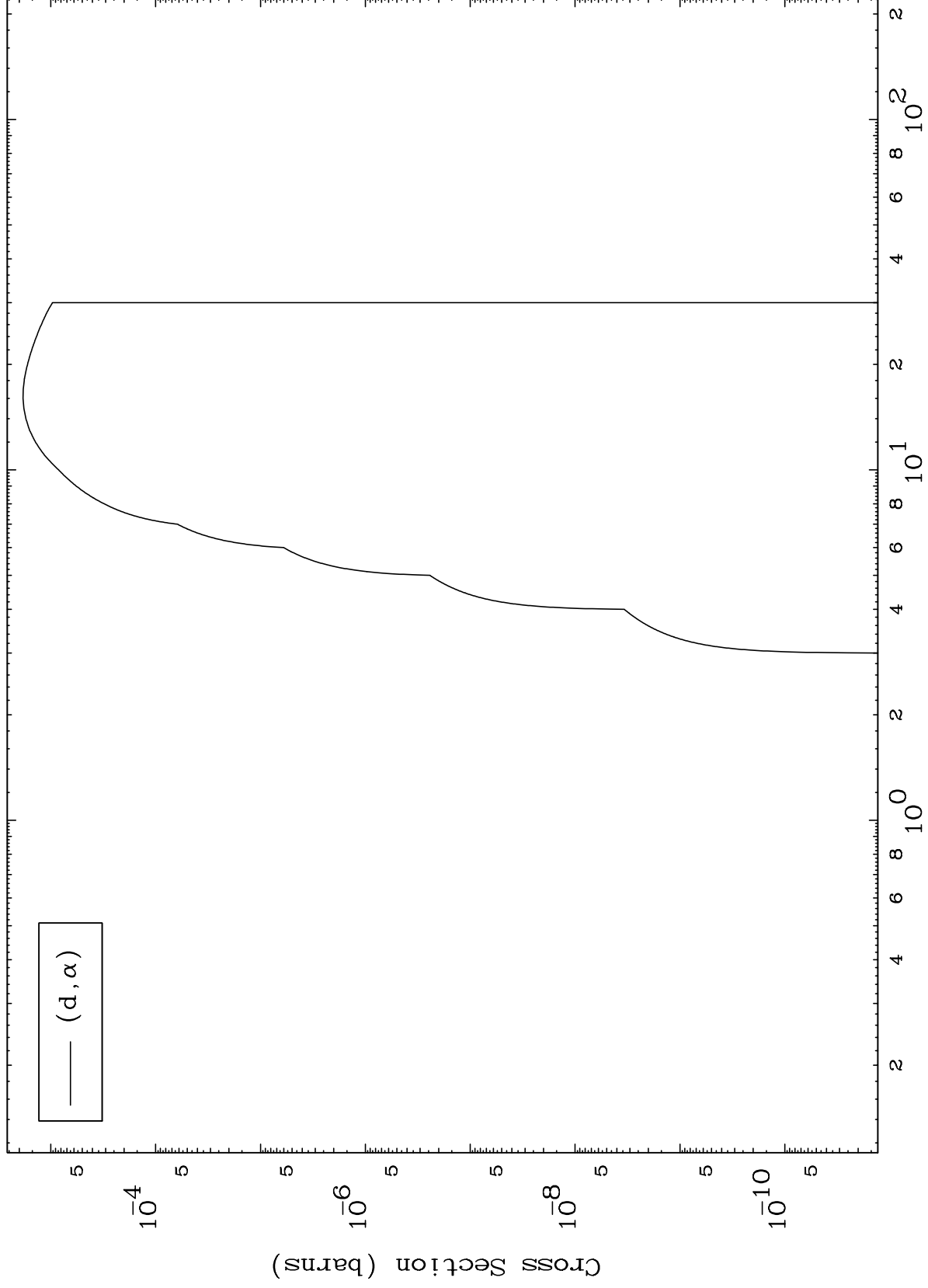
61-Pm-153

MAT 6167

(d, α) Levels

61-Pm-153

0 Kelvin Cross Sections



11

Incident Energy (MeV)

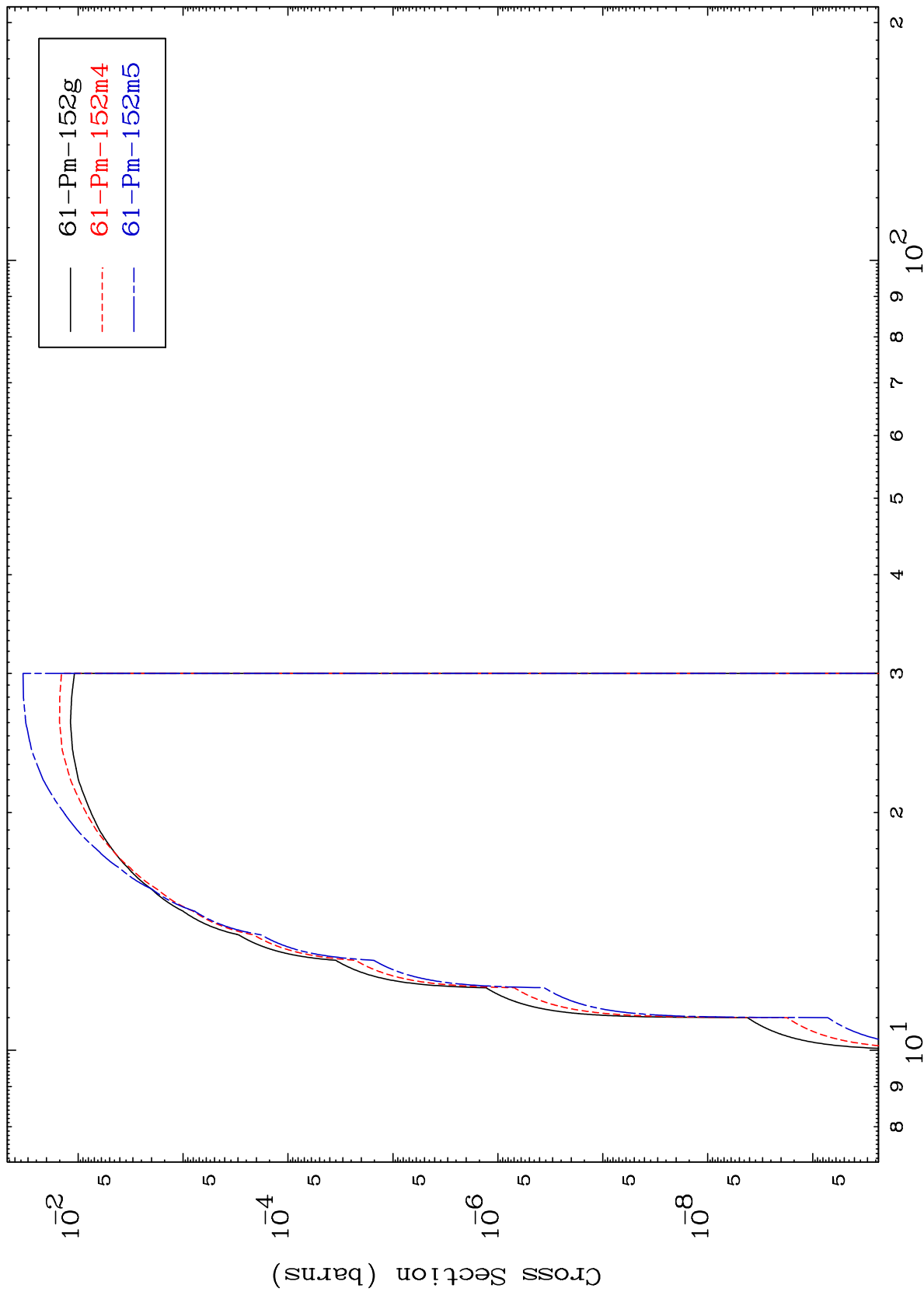
61-Pm-153

MAT 6167

(d,n') d

61-Pm-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

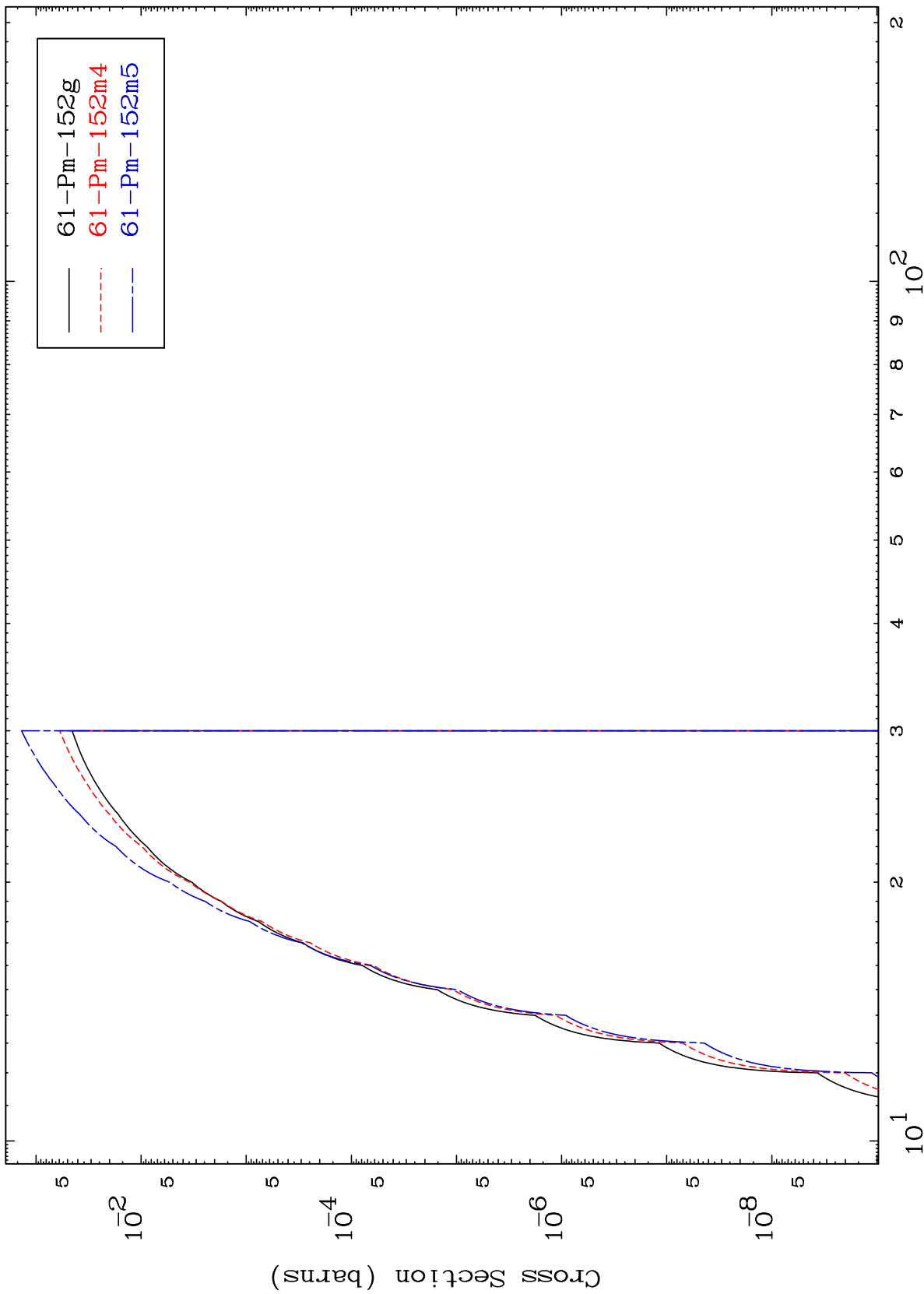
61-Pm-153

MAT 6167

(d,2n) p

61-Pm-153

Radionuclide Production Cross Section



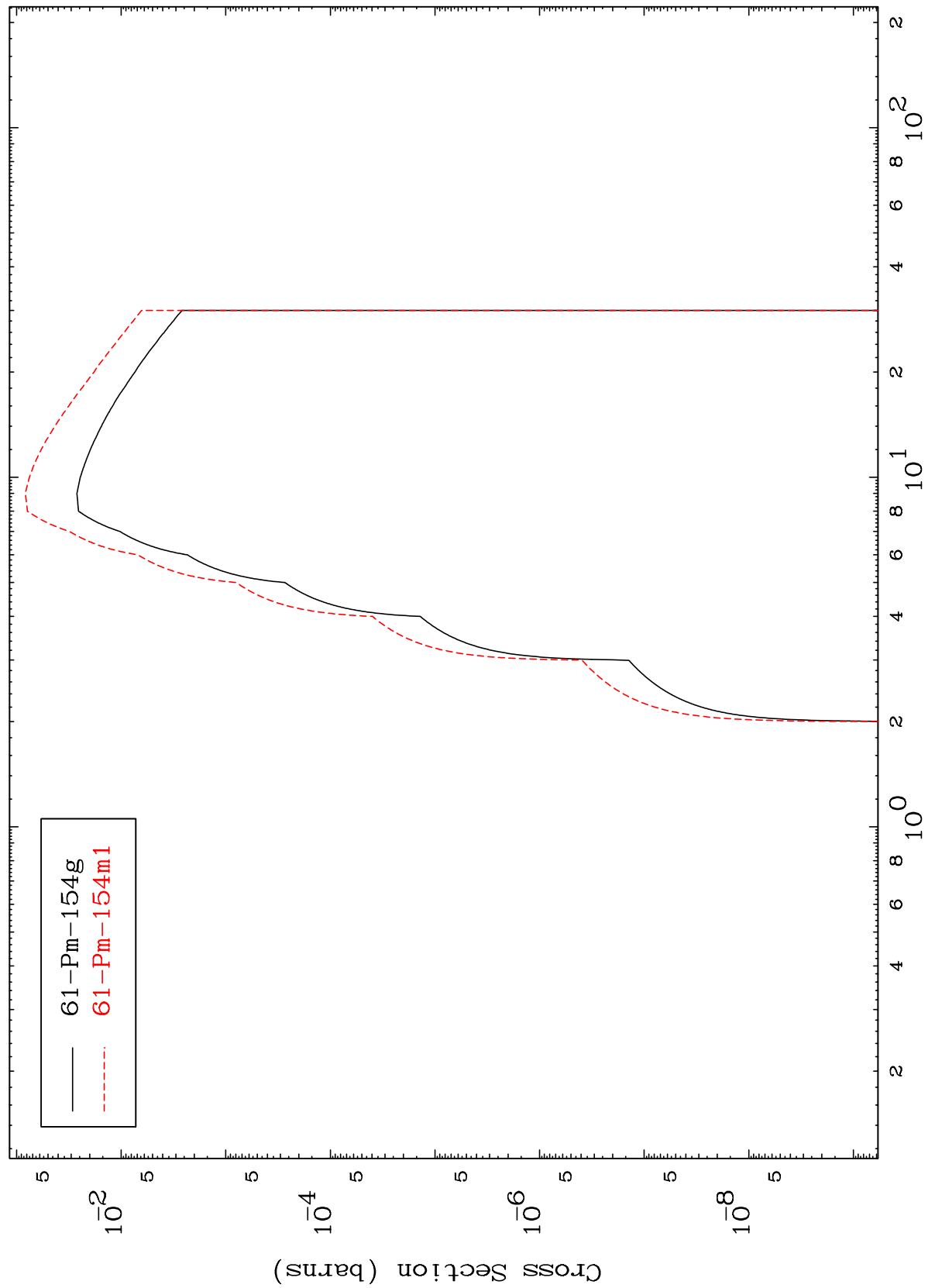
Incident Energy (MeV)

61-Pm-153

MAT 6167

61-Pm-153

(d,p)
Radionuclide Production Cross Section



61-Pm-153

Incident Energy (MeV)

14

MAT 6167

(d, t)

61-Pm-153

