

Program EVALPLOT
(Version 2018-1)

by

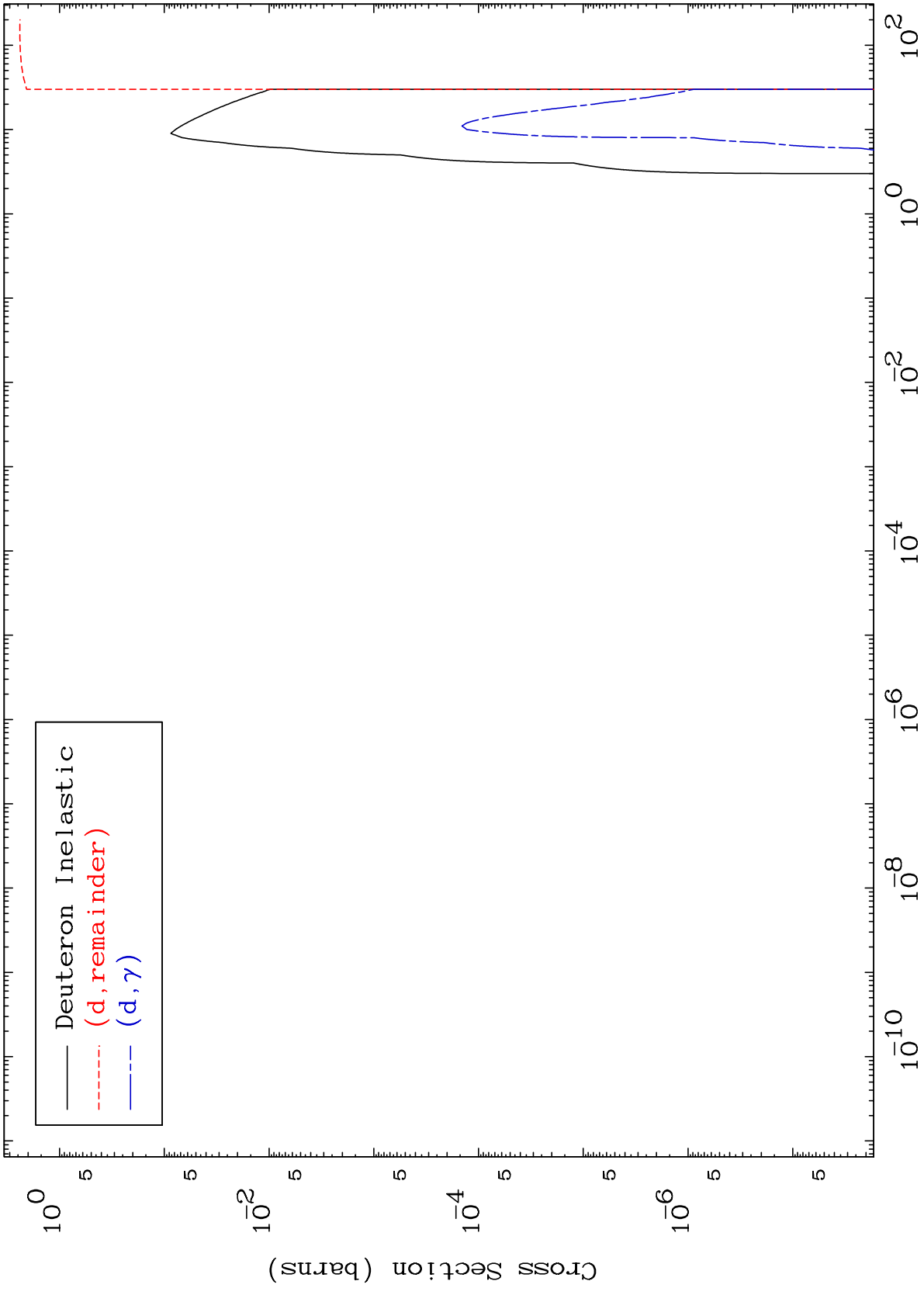
Dermott E. Cullen
(Present Contact Information)

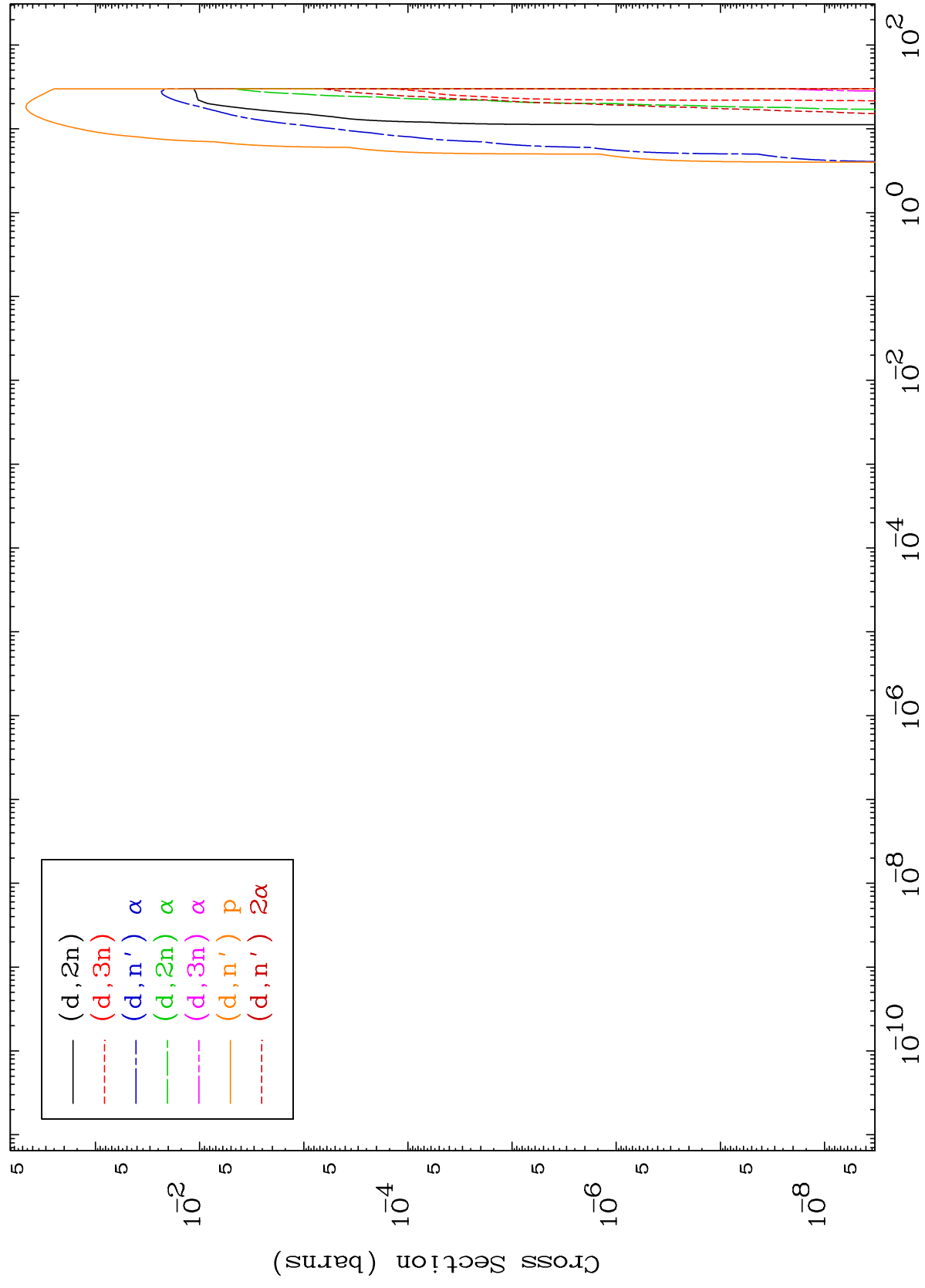
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

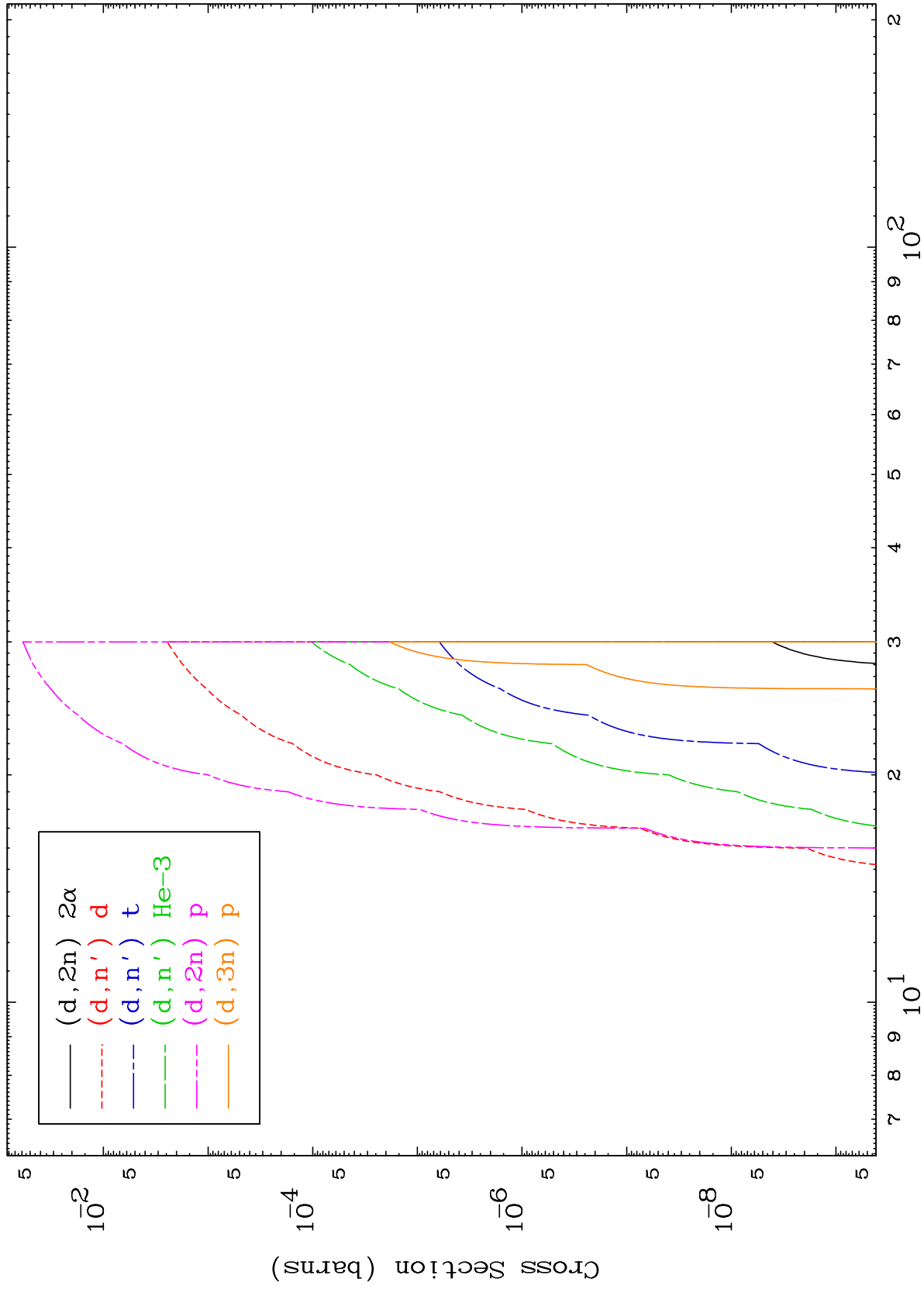
Tele: 925-443-1911

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

Press Mouse Button to Start



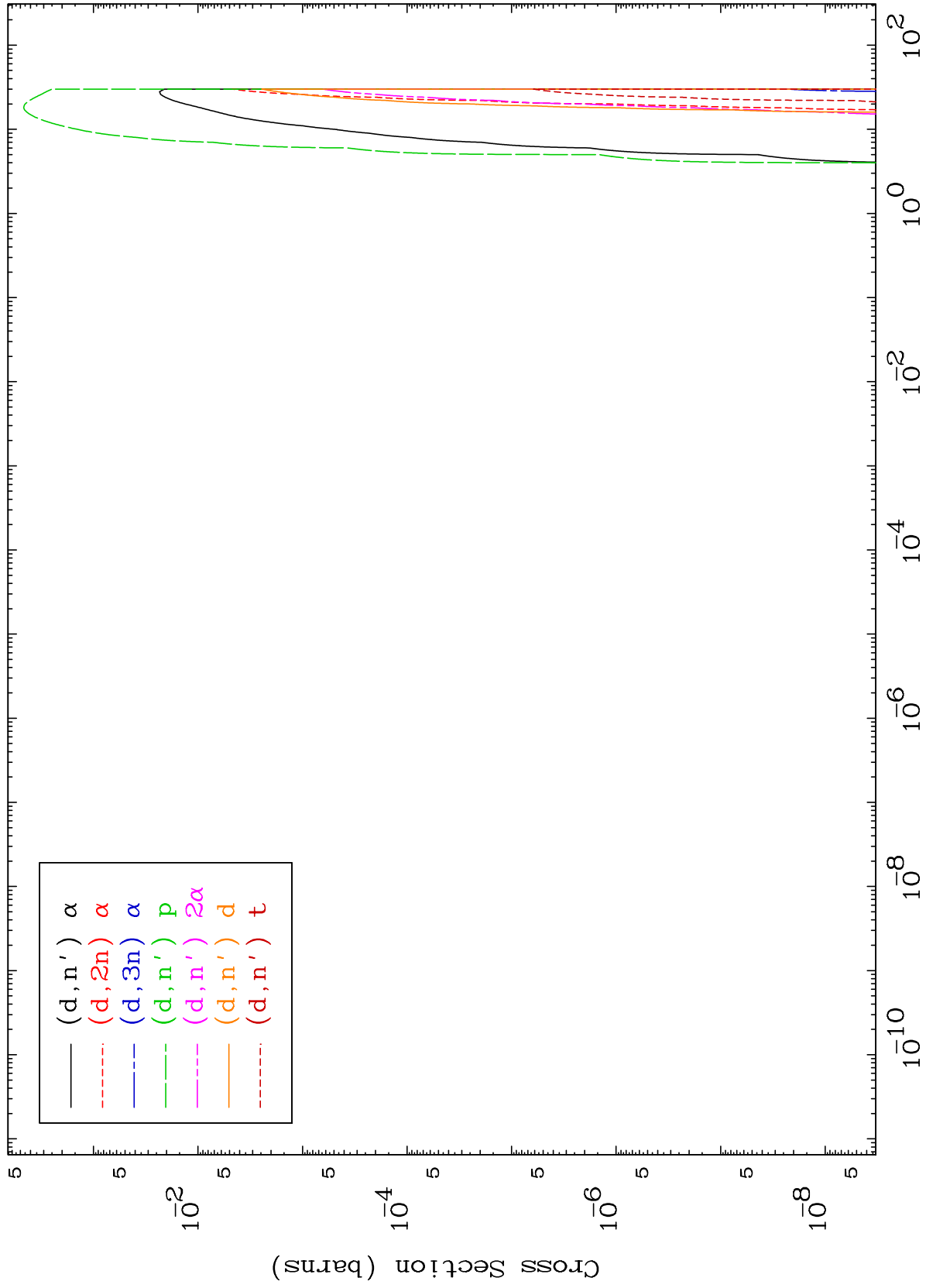




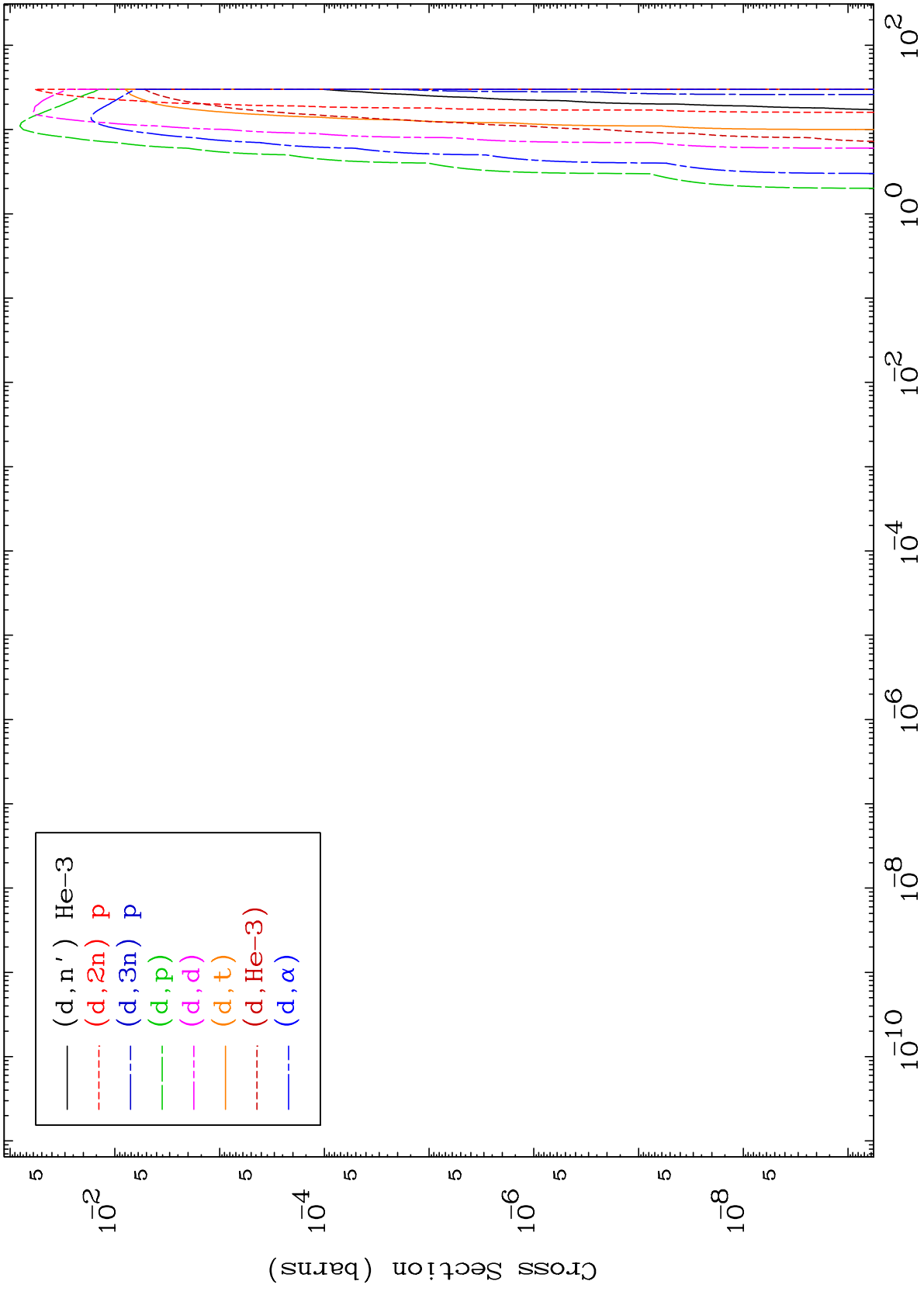
MAT 6108

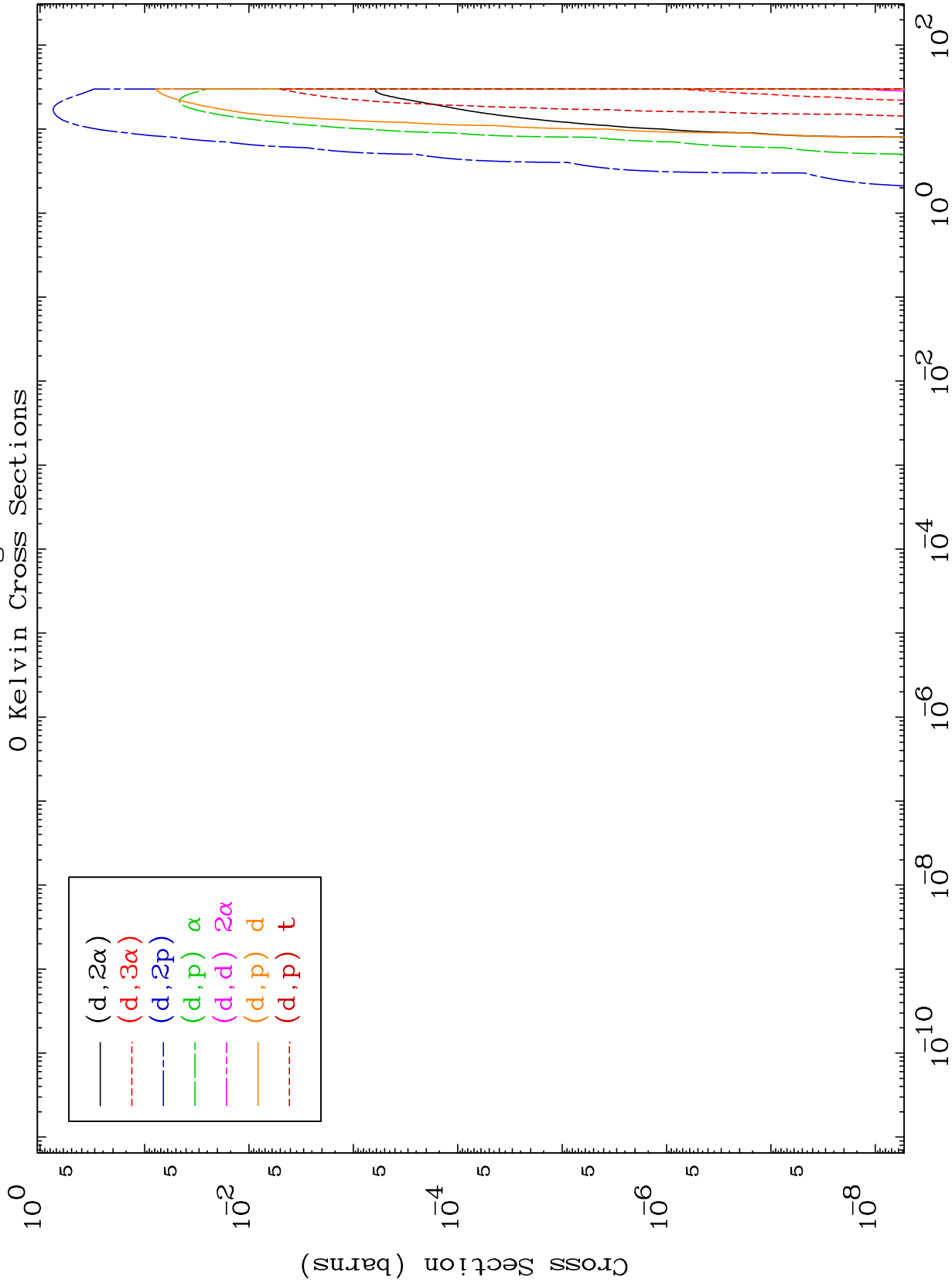
Deuteron Charged Particle
0 Kelvin Cross Sections

61-Pm-133



61-Pm-133

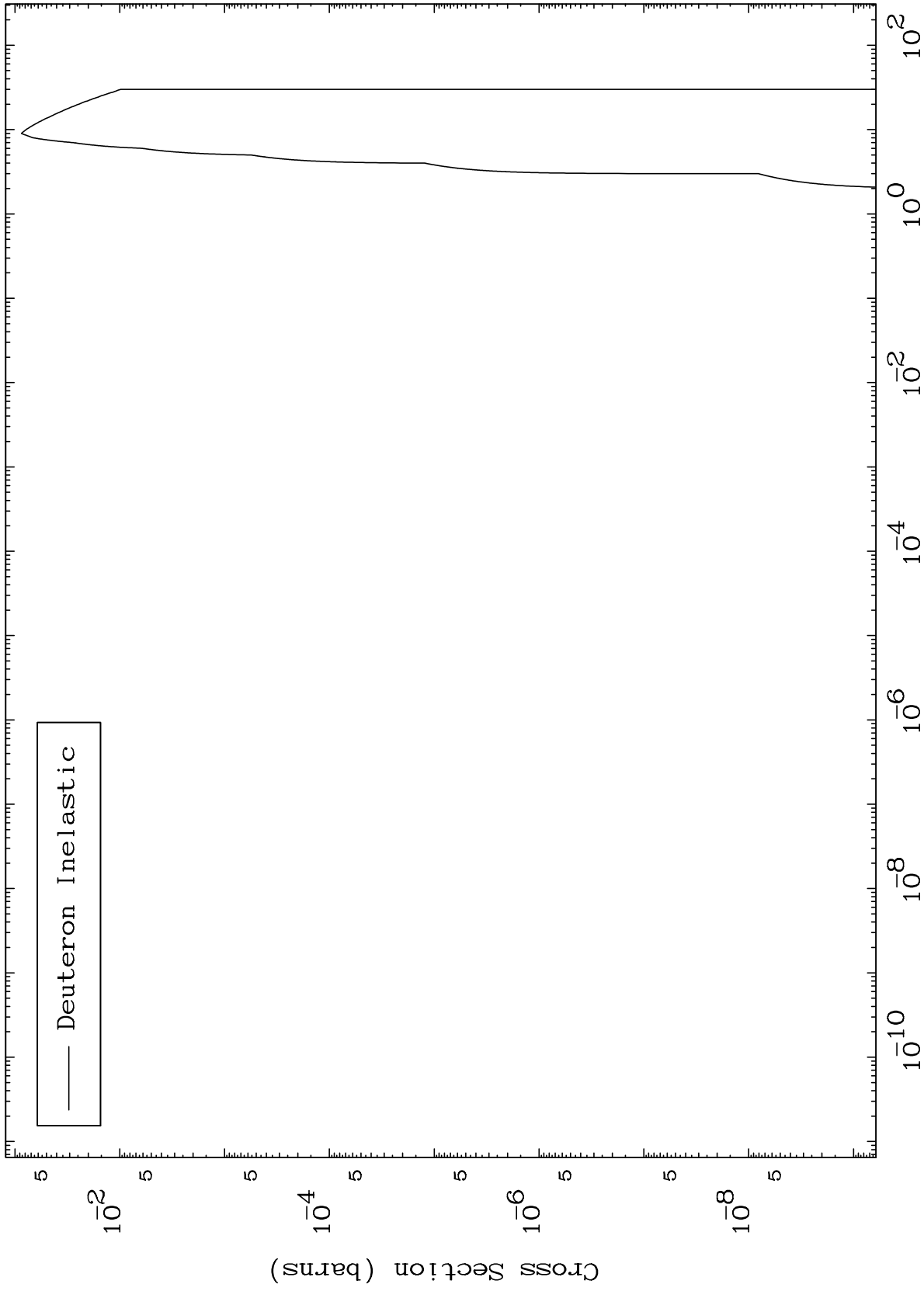




MAT 6108

(d,n') Level
0 Kelvin Cross Sections

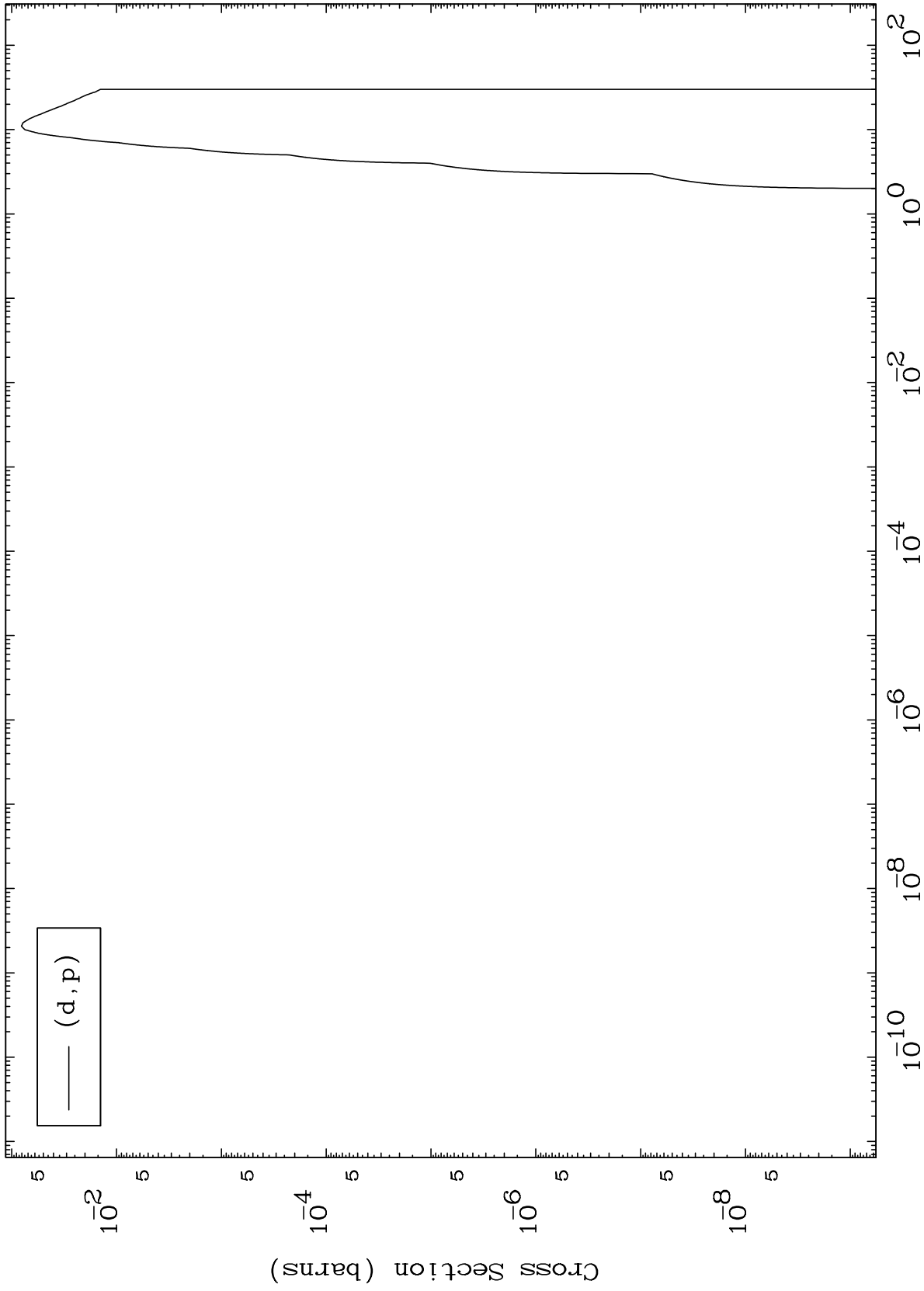
61-Pm-133



MAT 6108

(d,p) Levels
0 Kelvin Cross Sections

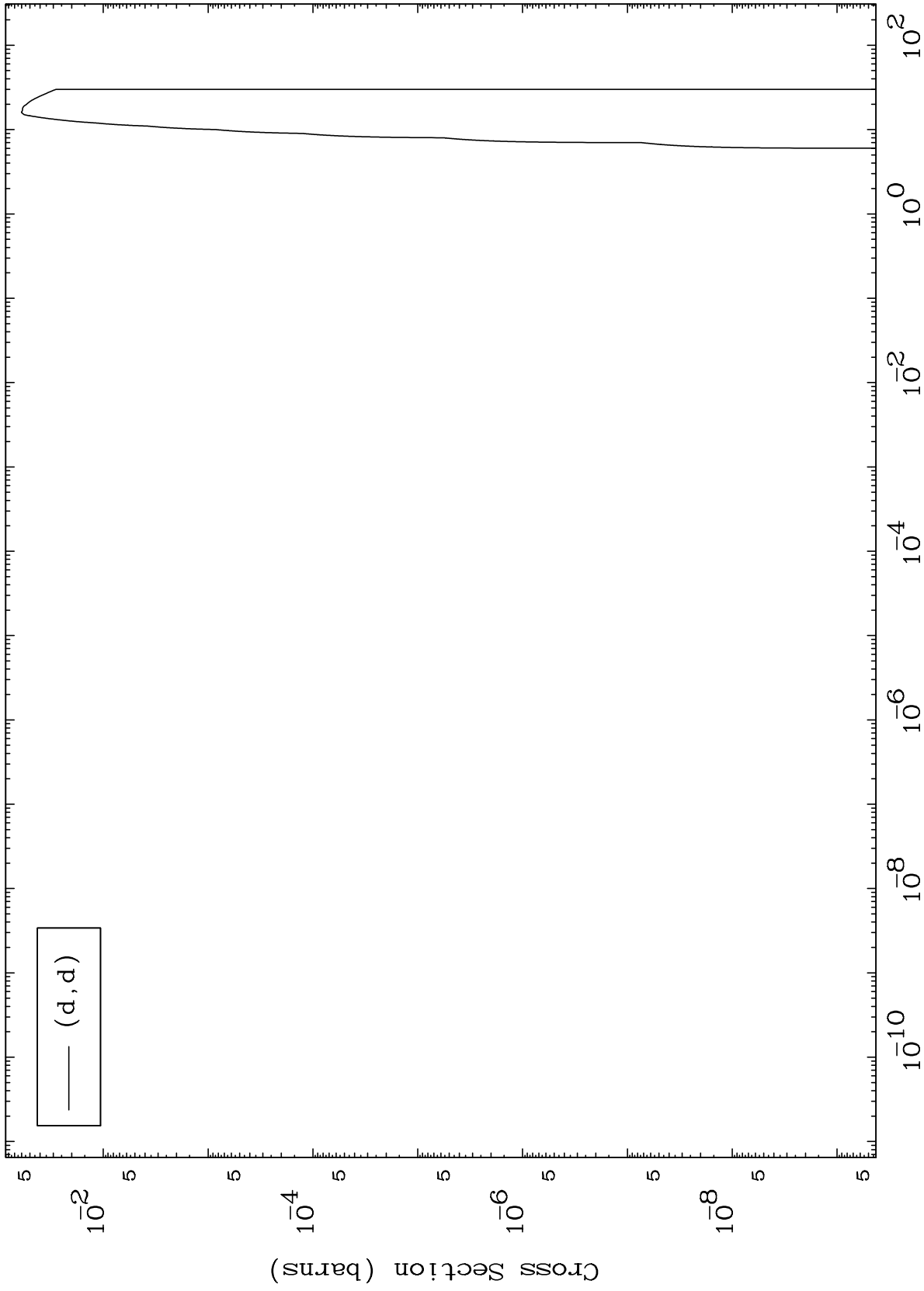
61-Pm-133



MAT 6108

(d,d) Levels
0 Kelvin Cross Sections

61-Pm-133



9

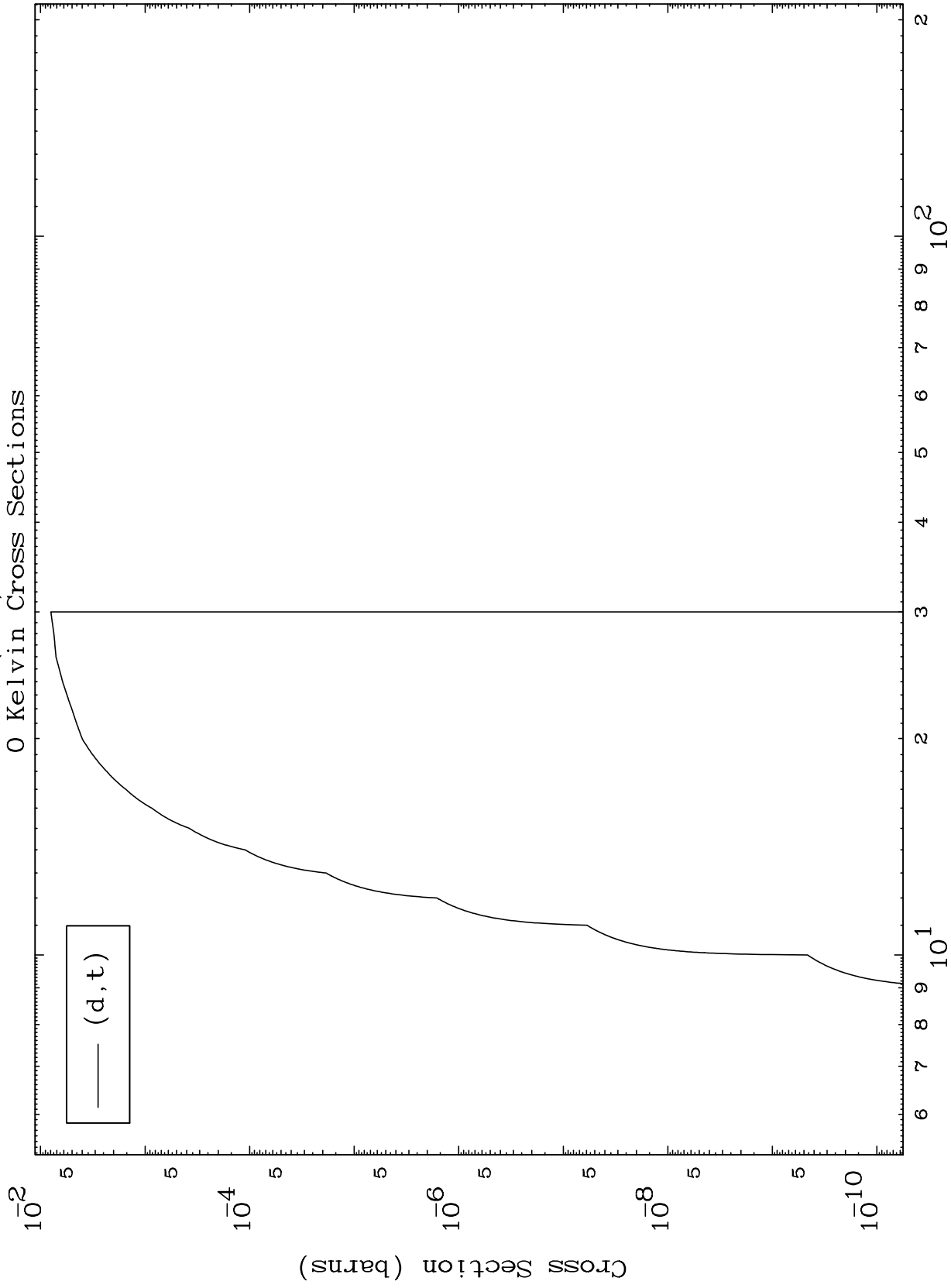
Incident Energy (MeV)

61-Pm-133

MAT 6108

(d,t) Levels
0 Kelvin Cross Sections

61-Pm-133



10

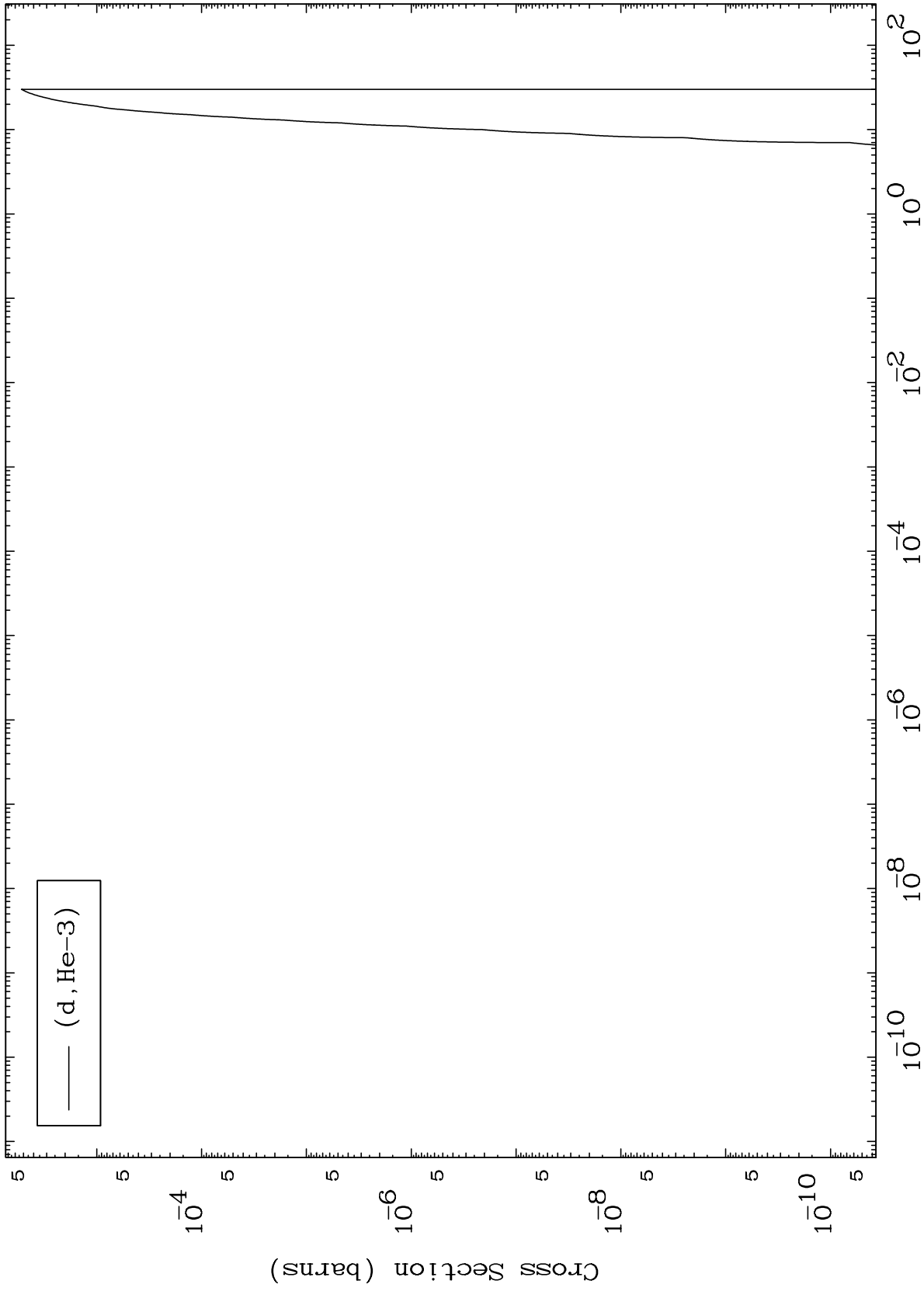
Incident Energy (MeV)

61-Pm-133

MAT 6108

(d,He3) Levels
0 Kelvin Cross Sections

61-Pm-133



11

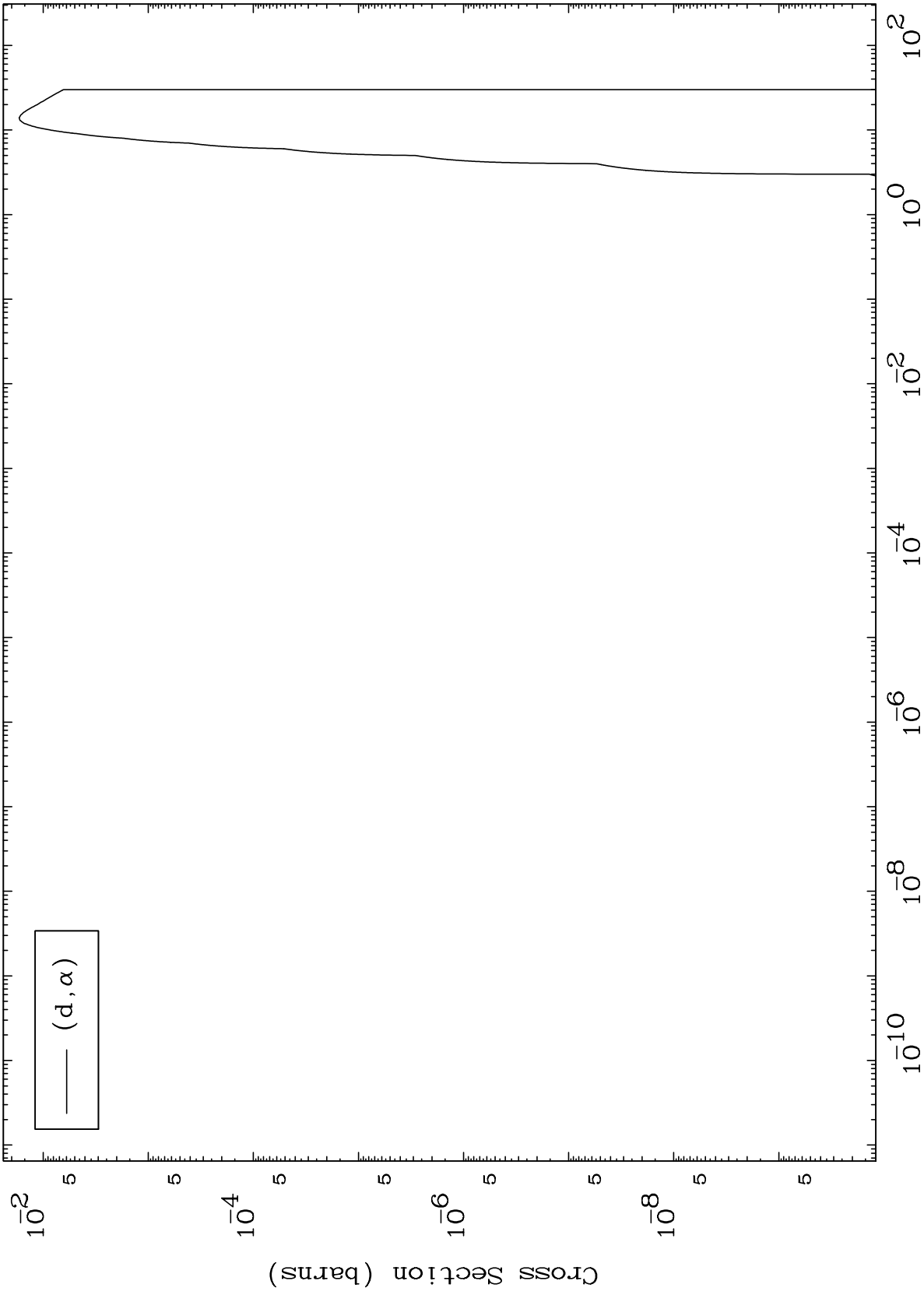
Incident Energy (MeV)

61-Pm-133

MAT 6108

(d, α) Levels
0 Kelvin Cross Sections

61-Pm-133



12

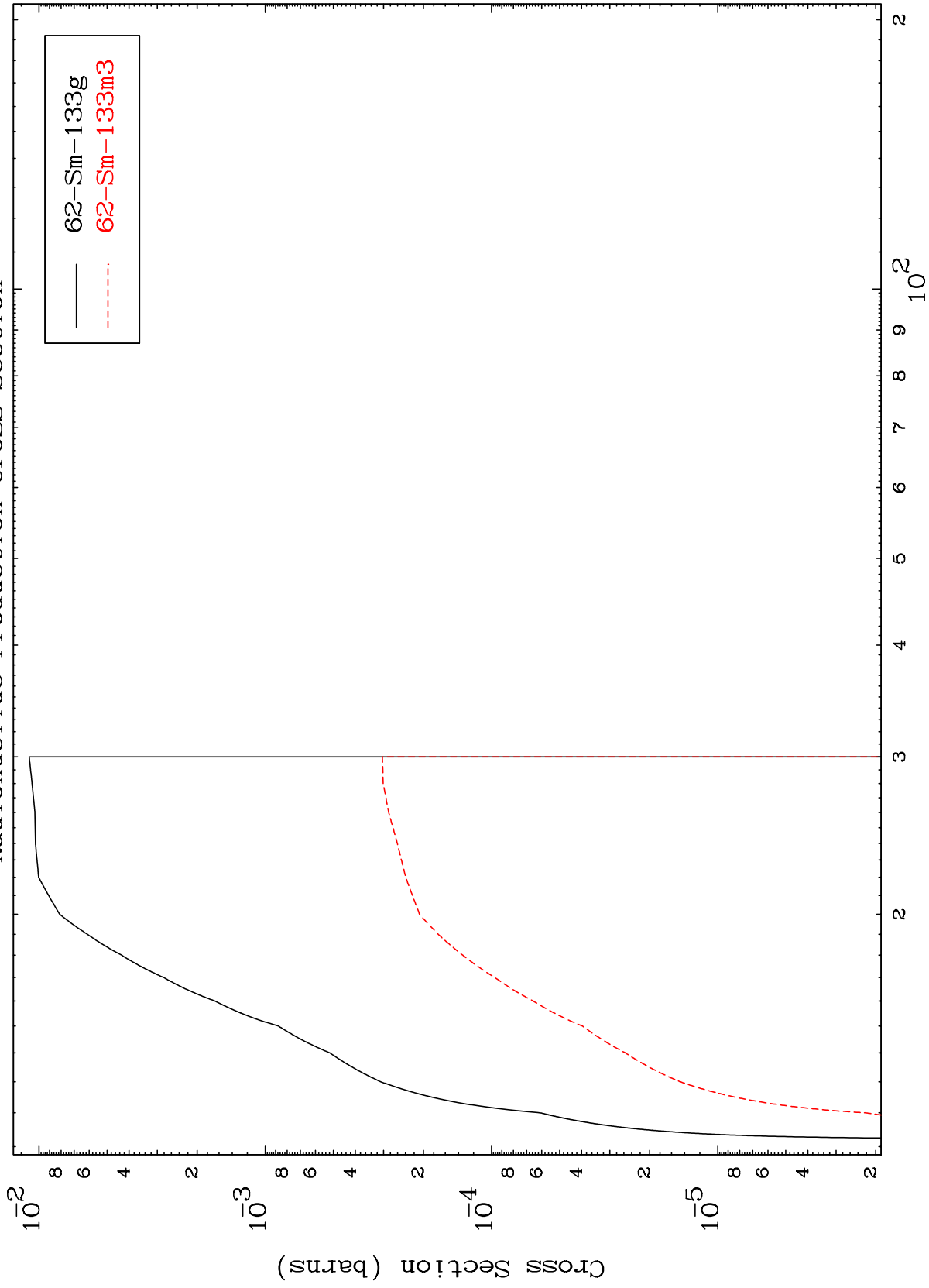
Incident Energy (MeV)

61-Pm-133

MAT 6108

61-Pm-133

(d,2n)
Radionuclide Production Cross Section



13

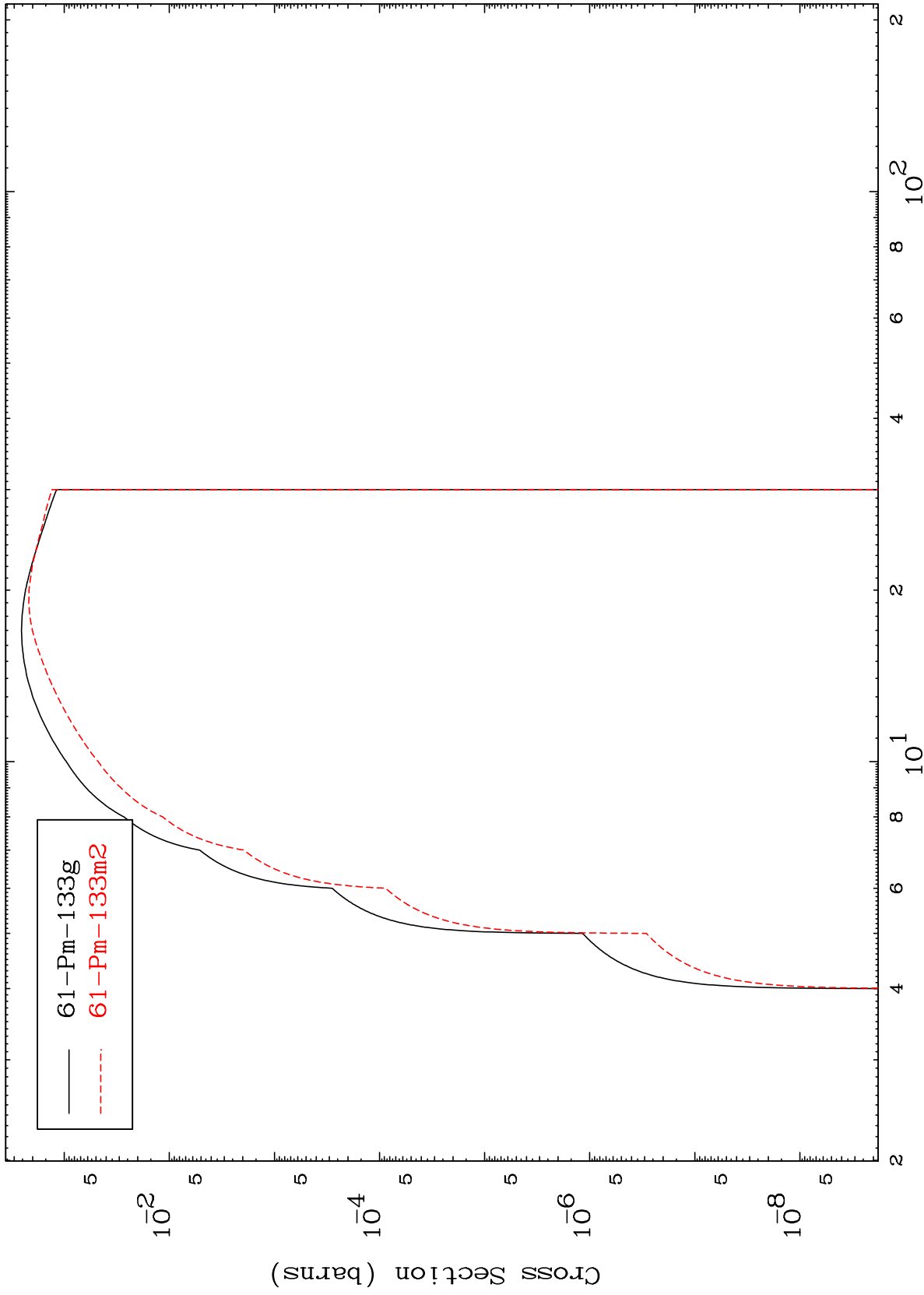
Incident Energy (MeV)

61-Pm-133

MAT 6108

61-Pm-133

(d,n') p
Radionuclide Production Cross Section



14

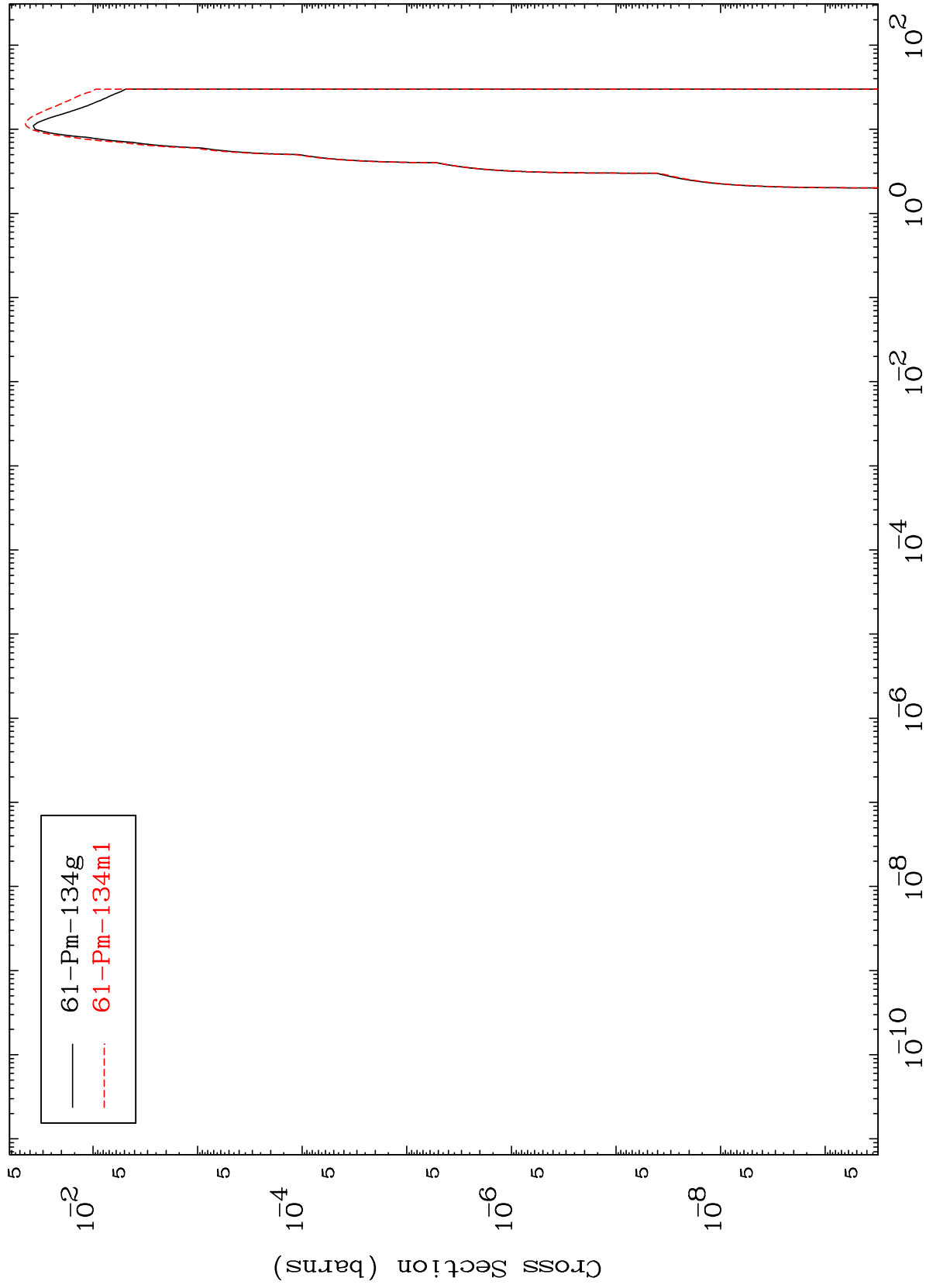
61-Pm-133

61-Pm-133

MAT 6108

(d,p)
Radionuclide Production Cross Section

61-Pm-133



15

Incident Energy (MeV)

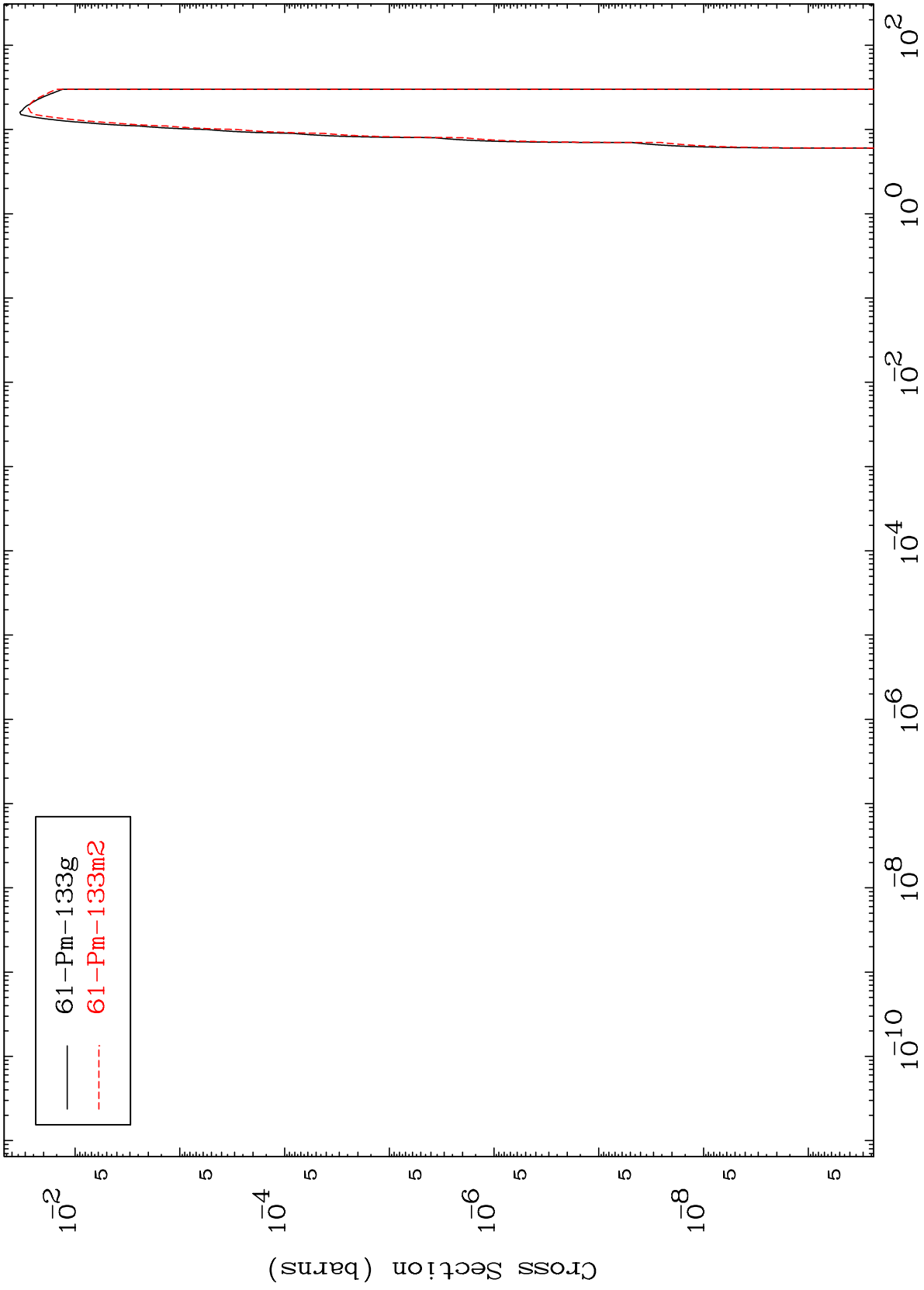
61-Pm-133

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(d,d)

61-Pm-133

Radionuclide Production Cross Section



16

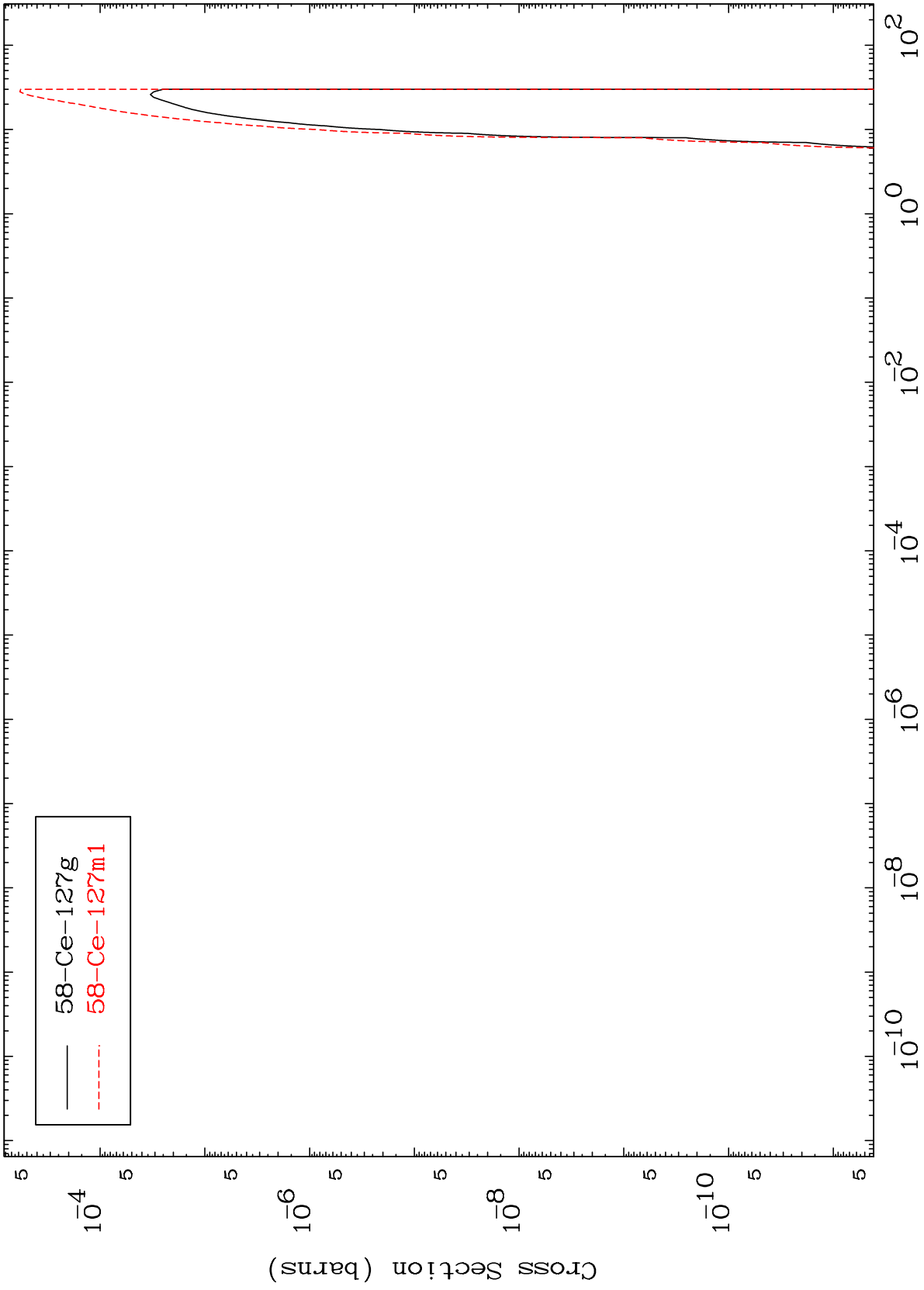
Incident Energy (MeV)

61-Pm-133

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Radionuclide Production Cross Section
(d,2 α)

61-Pm-133



17

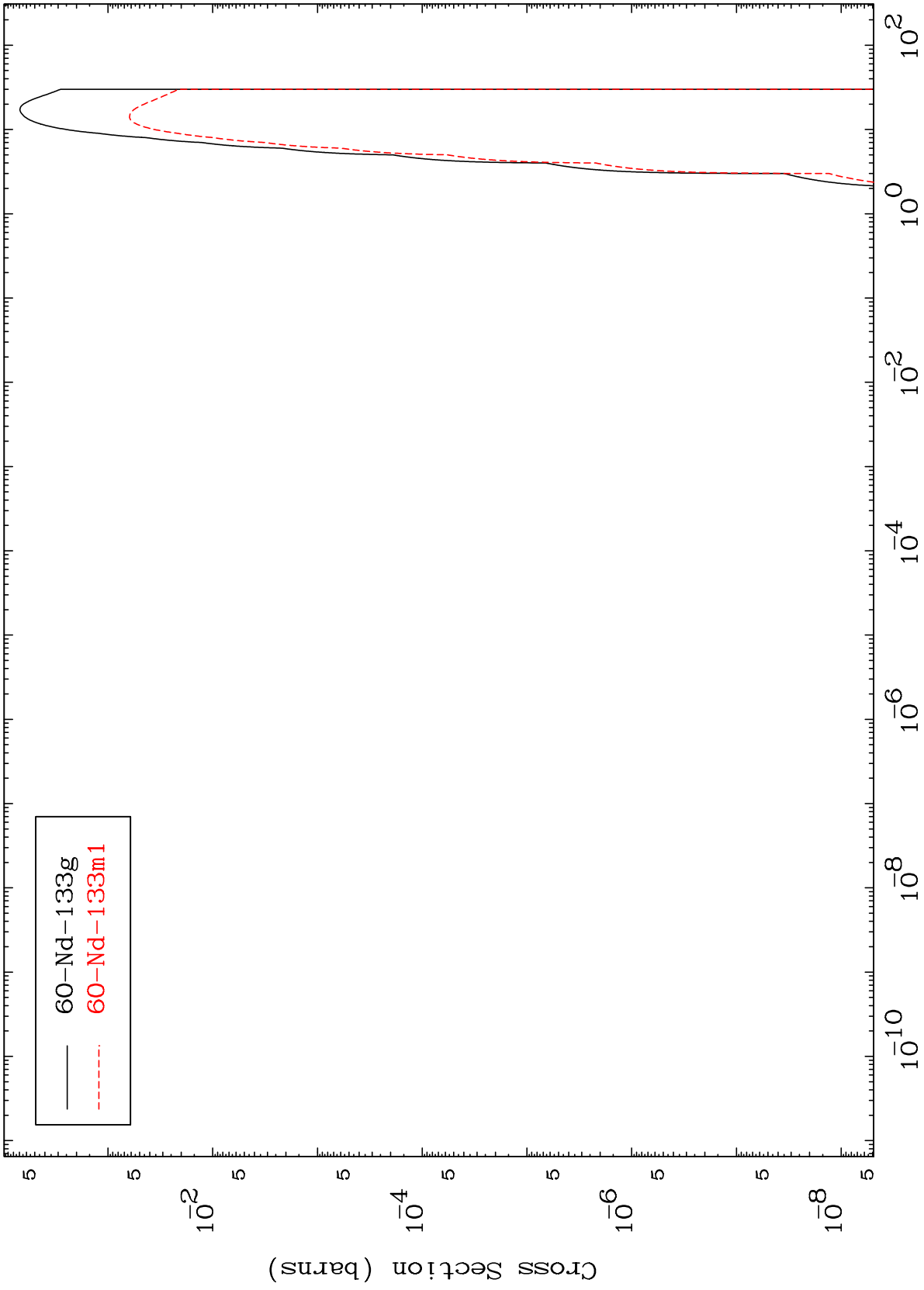
Incident Energy (MeV)

61-Pm-133

MAT 6108

Radionuclide Production Cross Section
(d,2p)

61-Pm-133



18

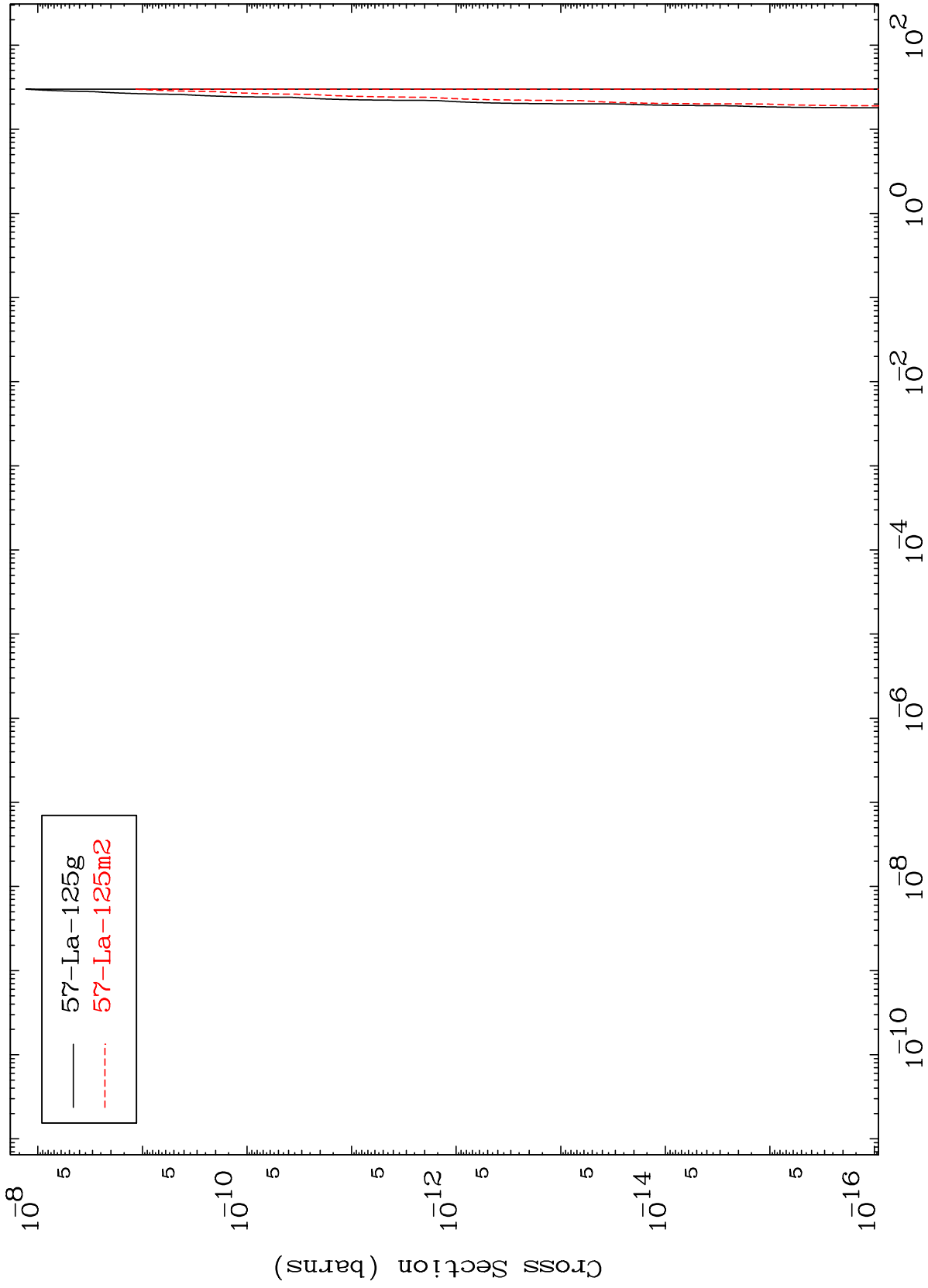
61-Pm-133

MAT 6108

(d,d) 2α

61-Pm-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

61-Pm-133