

Program EVALPLOT
(Version 2018-1)

by

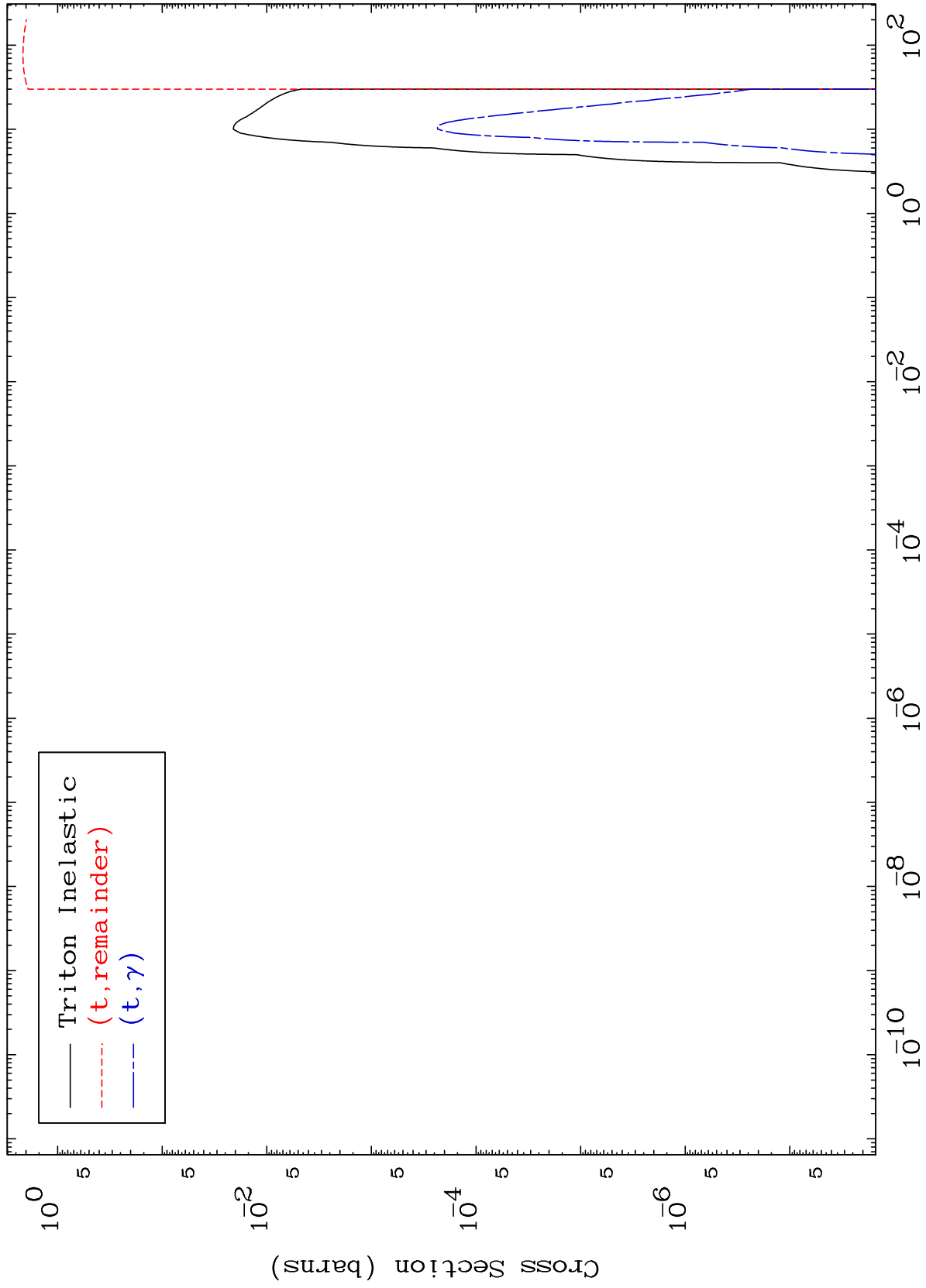
Dermott E. Cullen
(Present Contact Information)

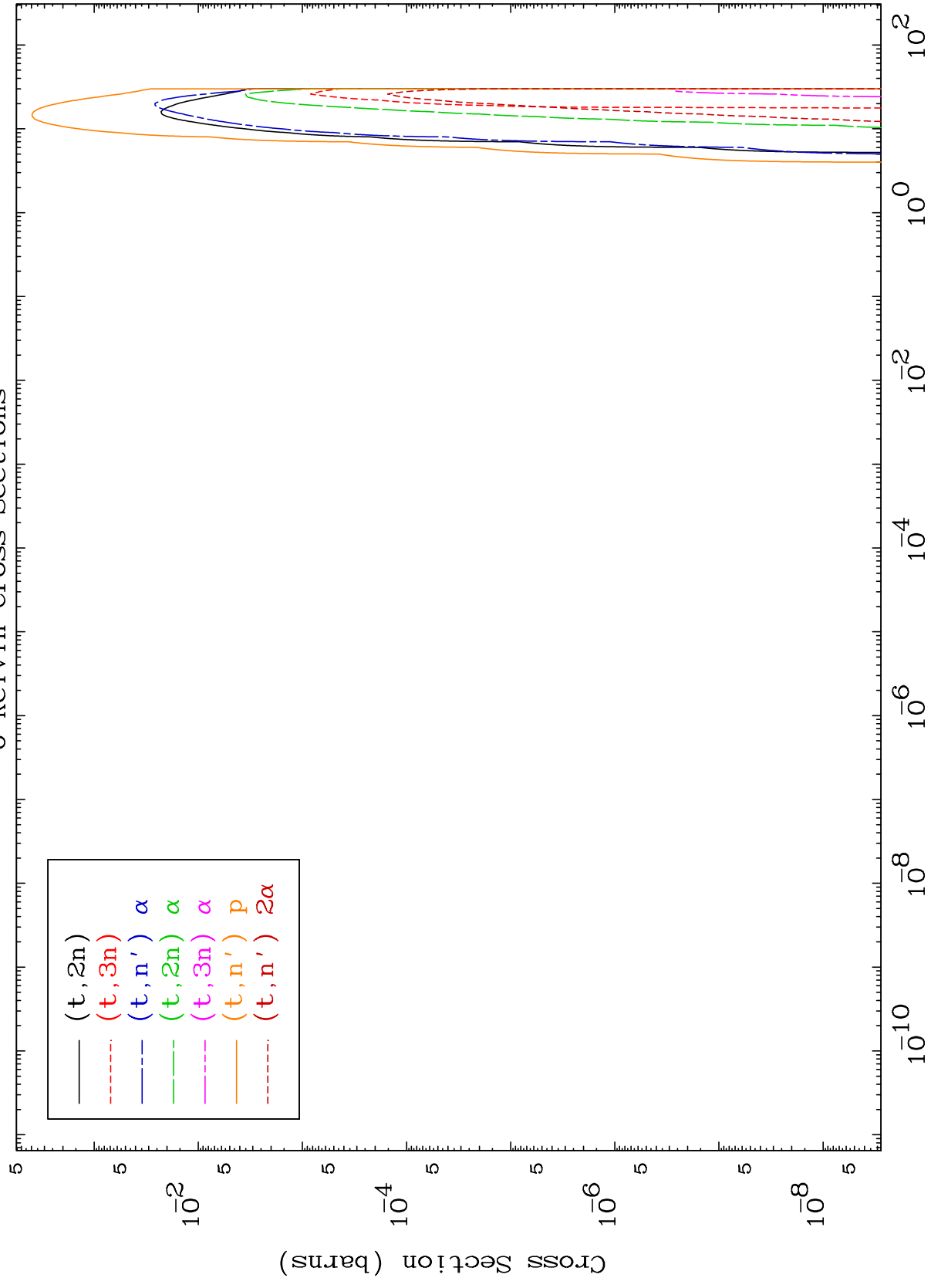
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

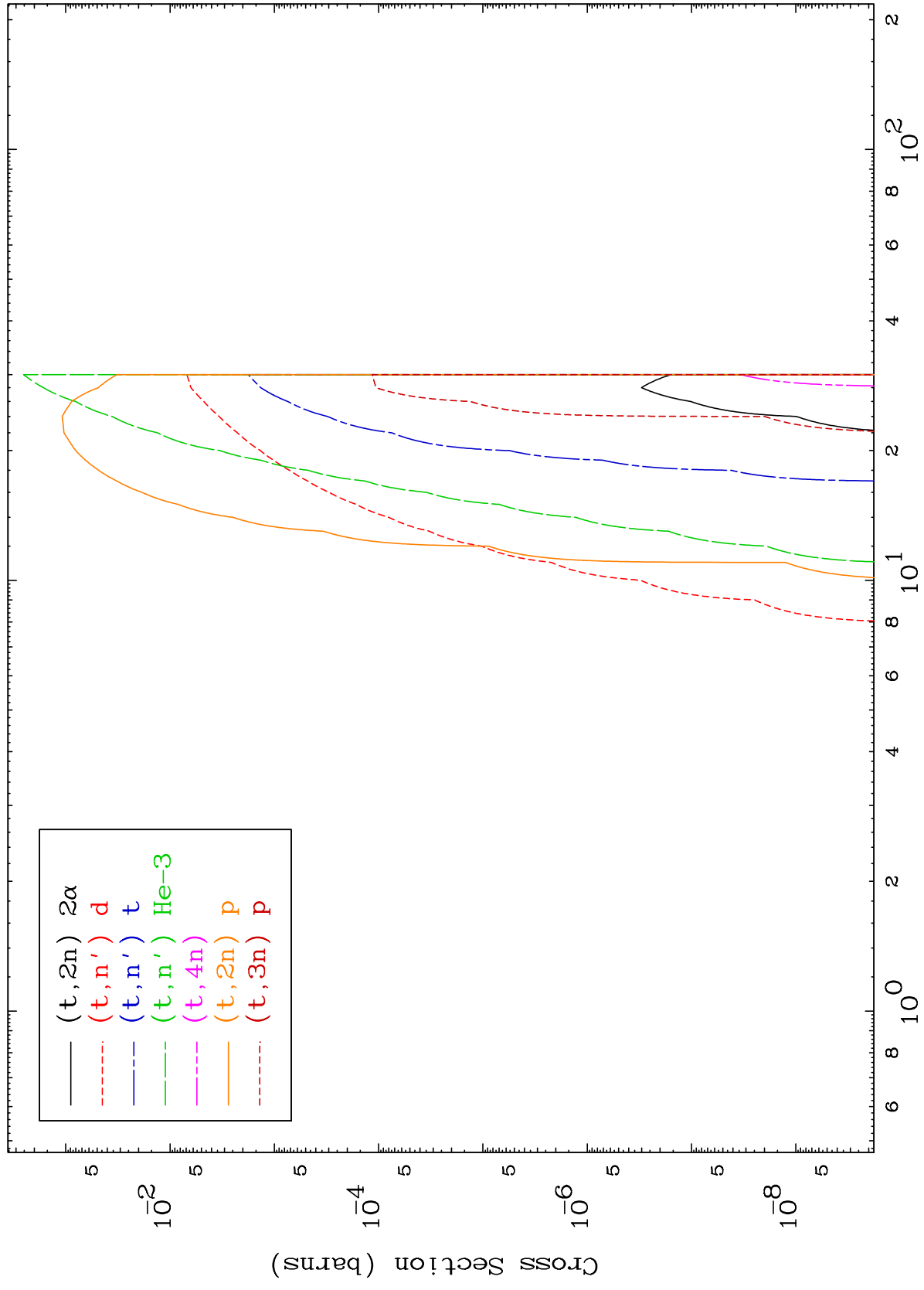
Tele: 925-443-1911

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

Press Mouse Button to Start



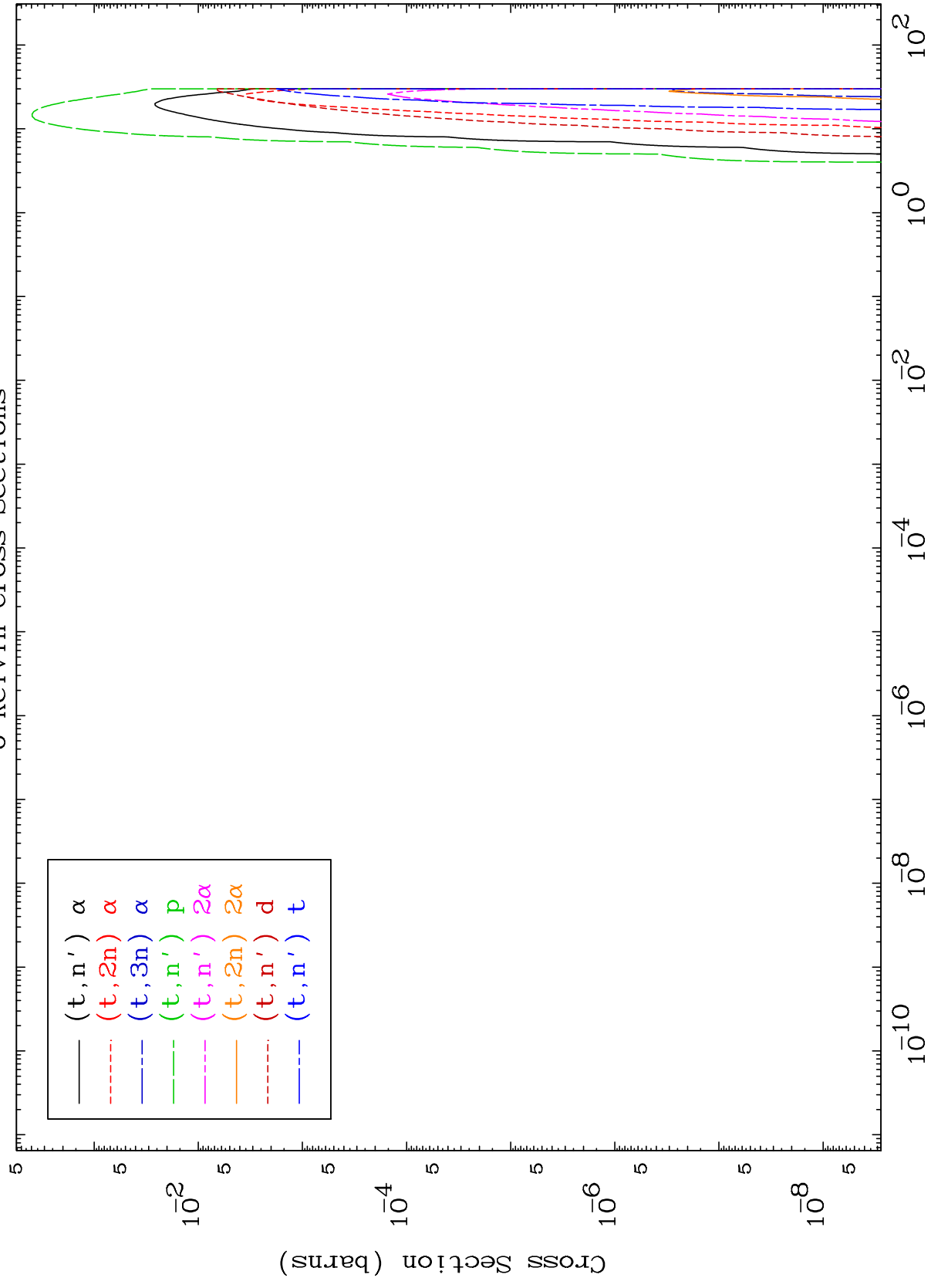




MAT 6108

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-133

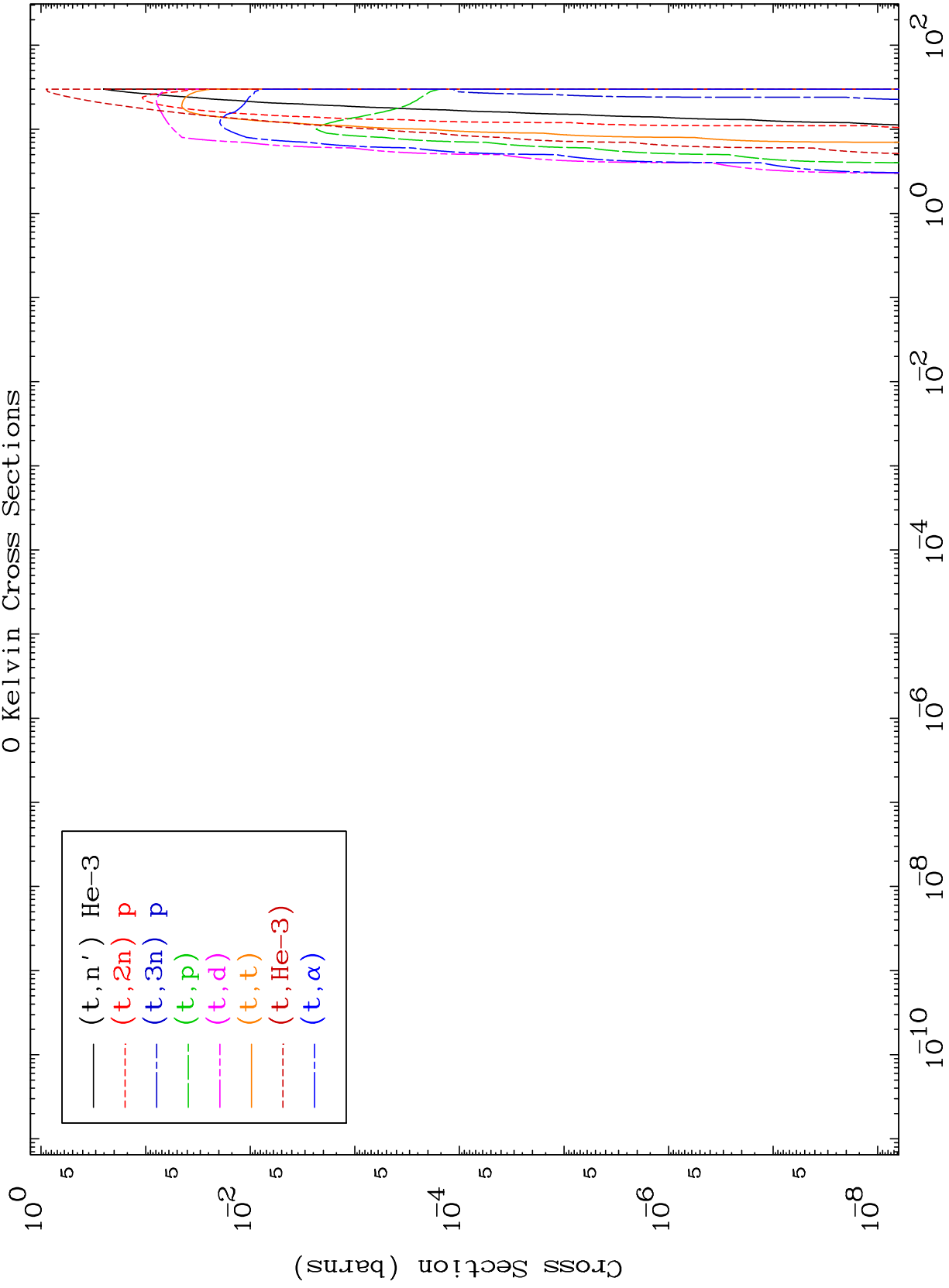


61-Pm-133

MAT 6108

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-133



5

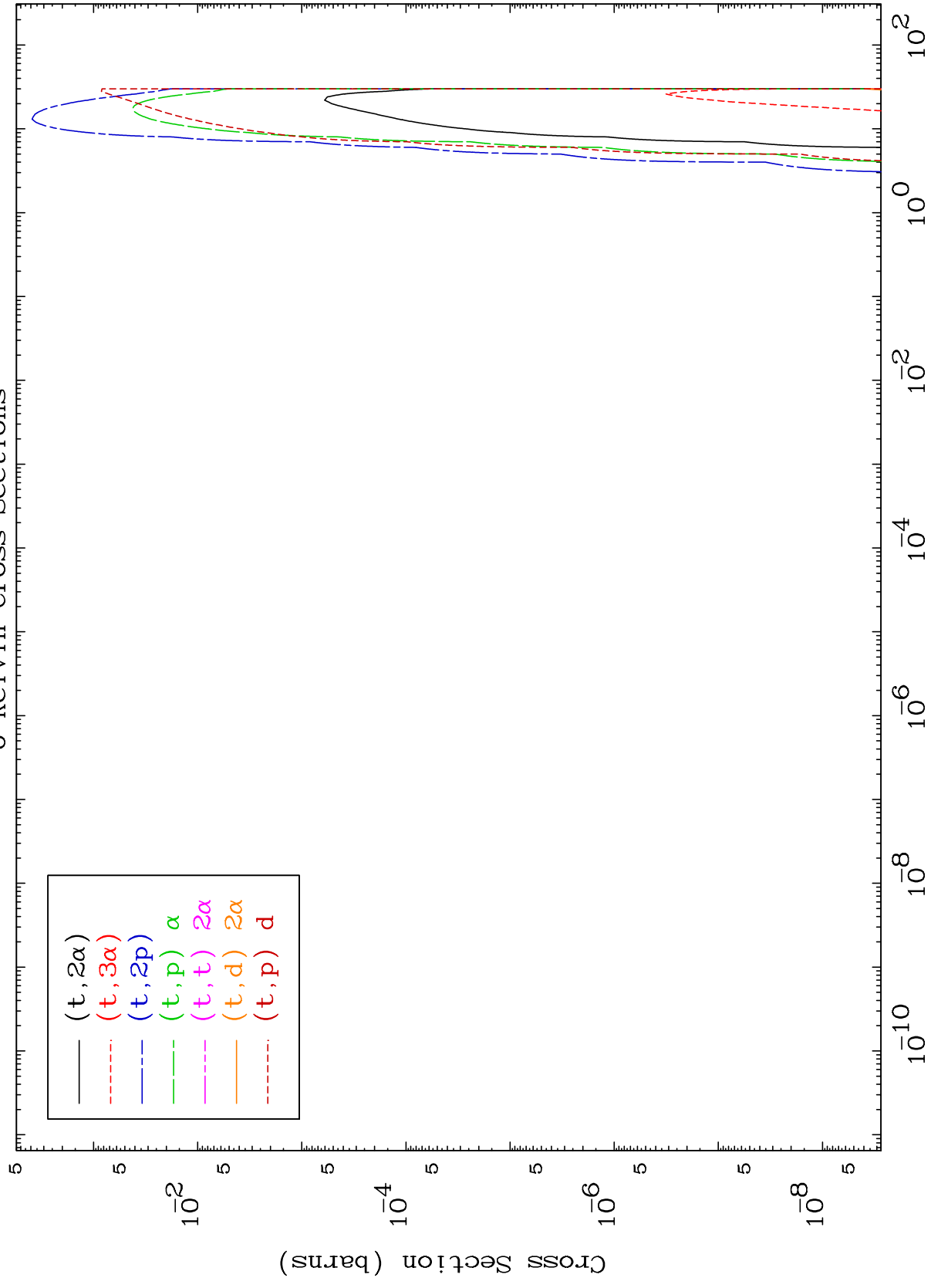
Incident Energy (MeV)

61-Pm-133

MAT 6108

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-133

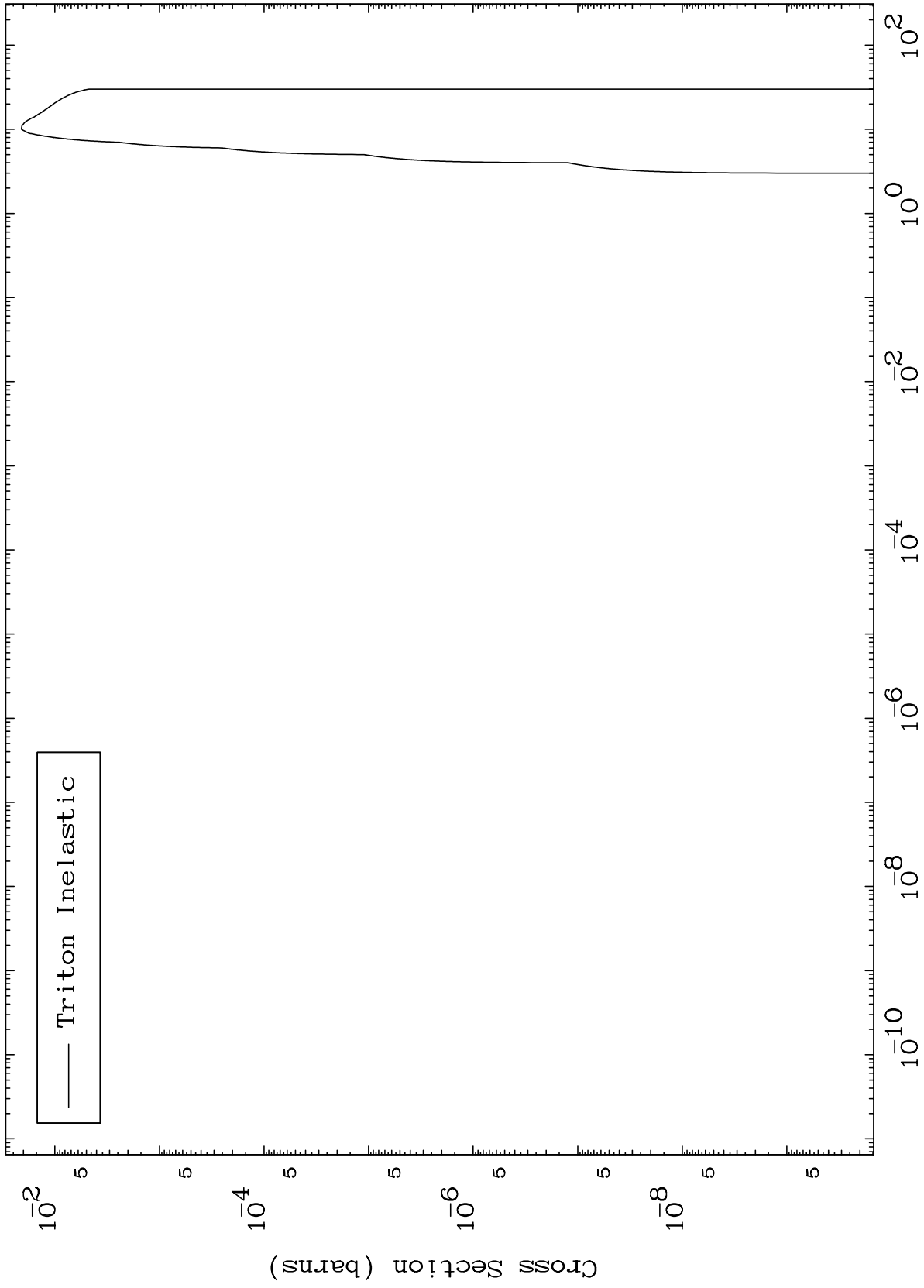


61-Pm-133

MAT 6108

(t,n') Level
0 Kelvin Cross Sections

61-Pm-133



7

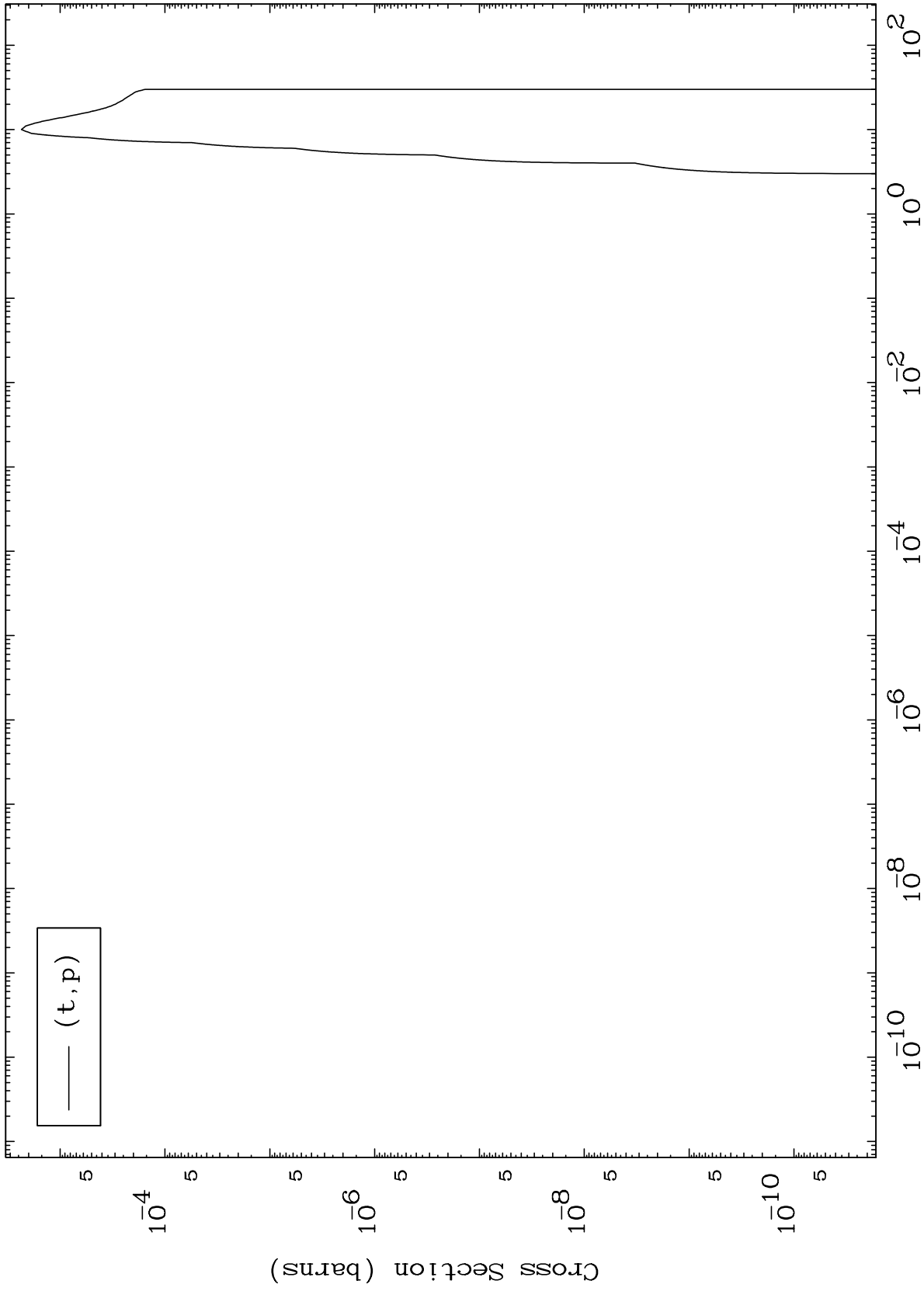
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,p) Levels
0 Kelvin Cross Sections

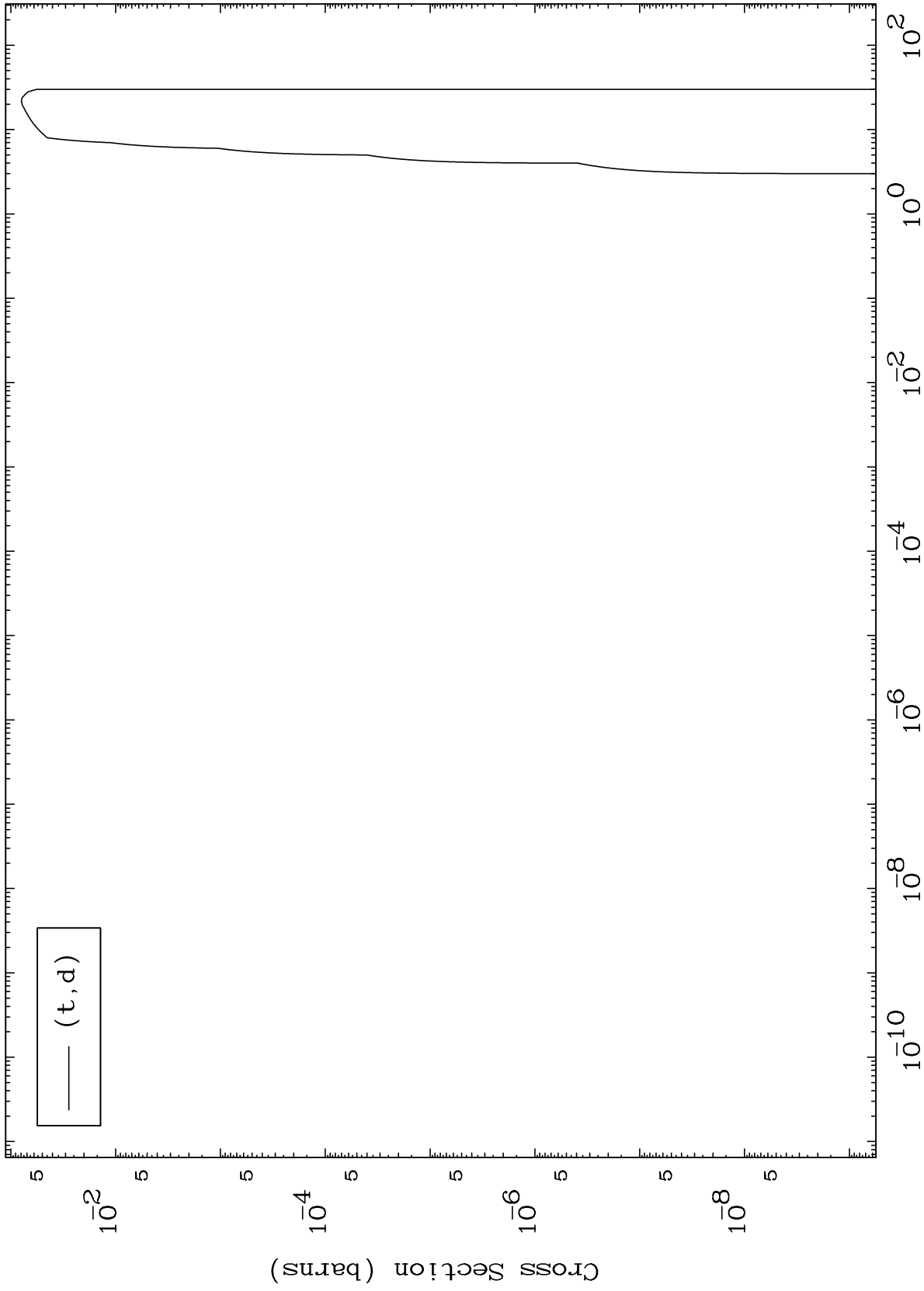
61-Pm-133



MAT 6108

(t,d) Levels
0 Kelvin Cross Sections

61-Pm-133



9

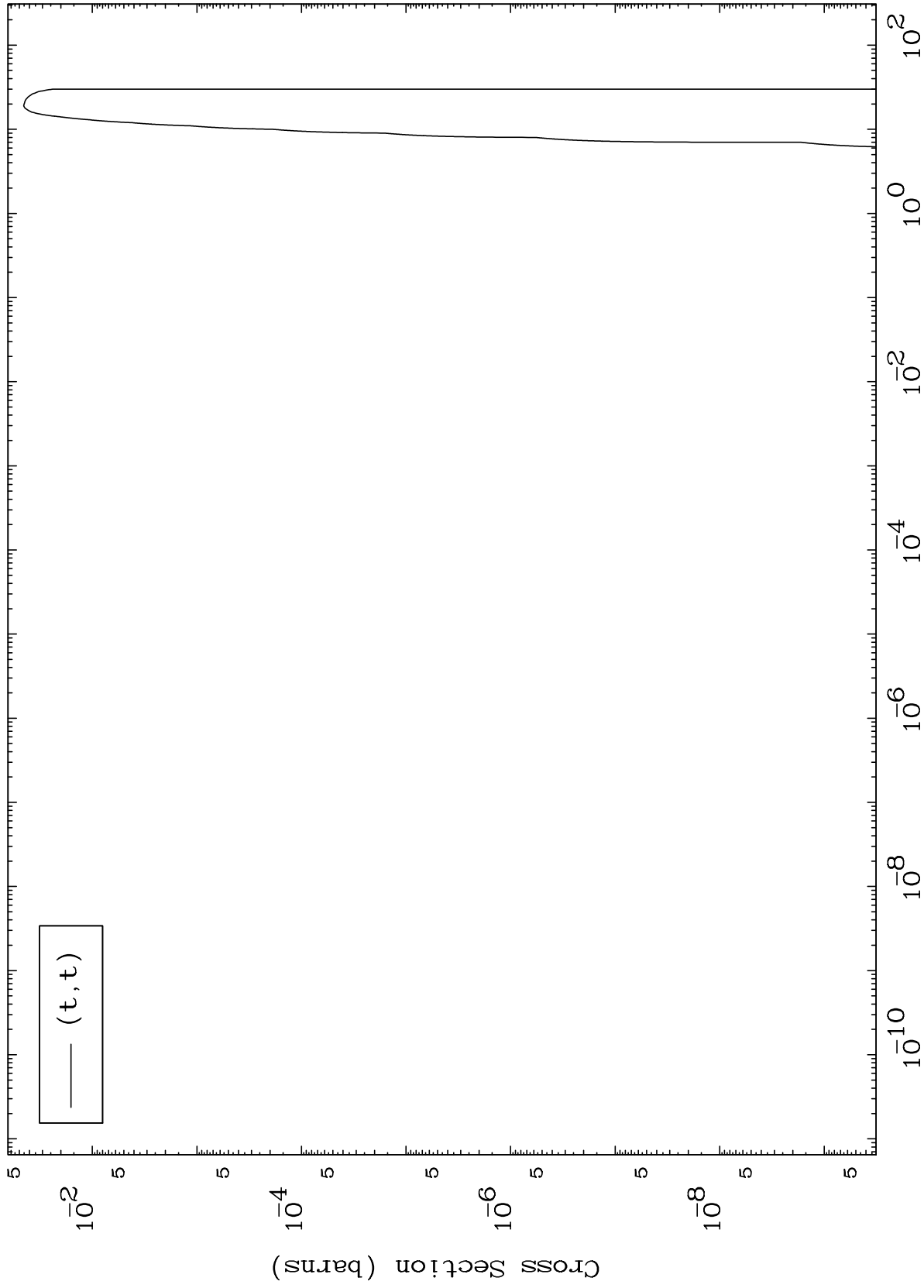
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,t) Levels
0 Kelvin Cross Sections

61-Pm-133



10

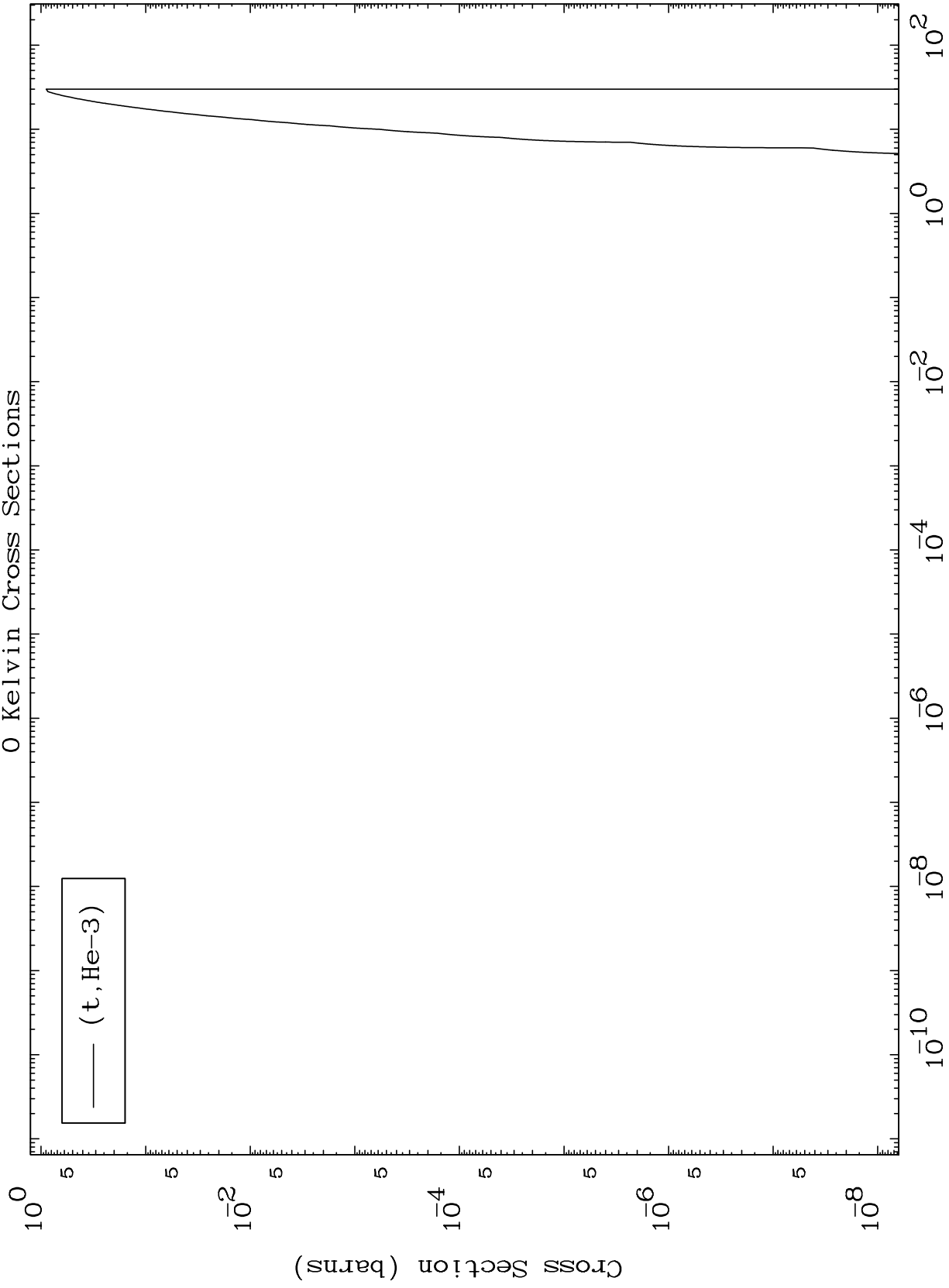
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,He3) Levels
0 Kelvin Cross Sections

61-Pm-133



11

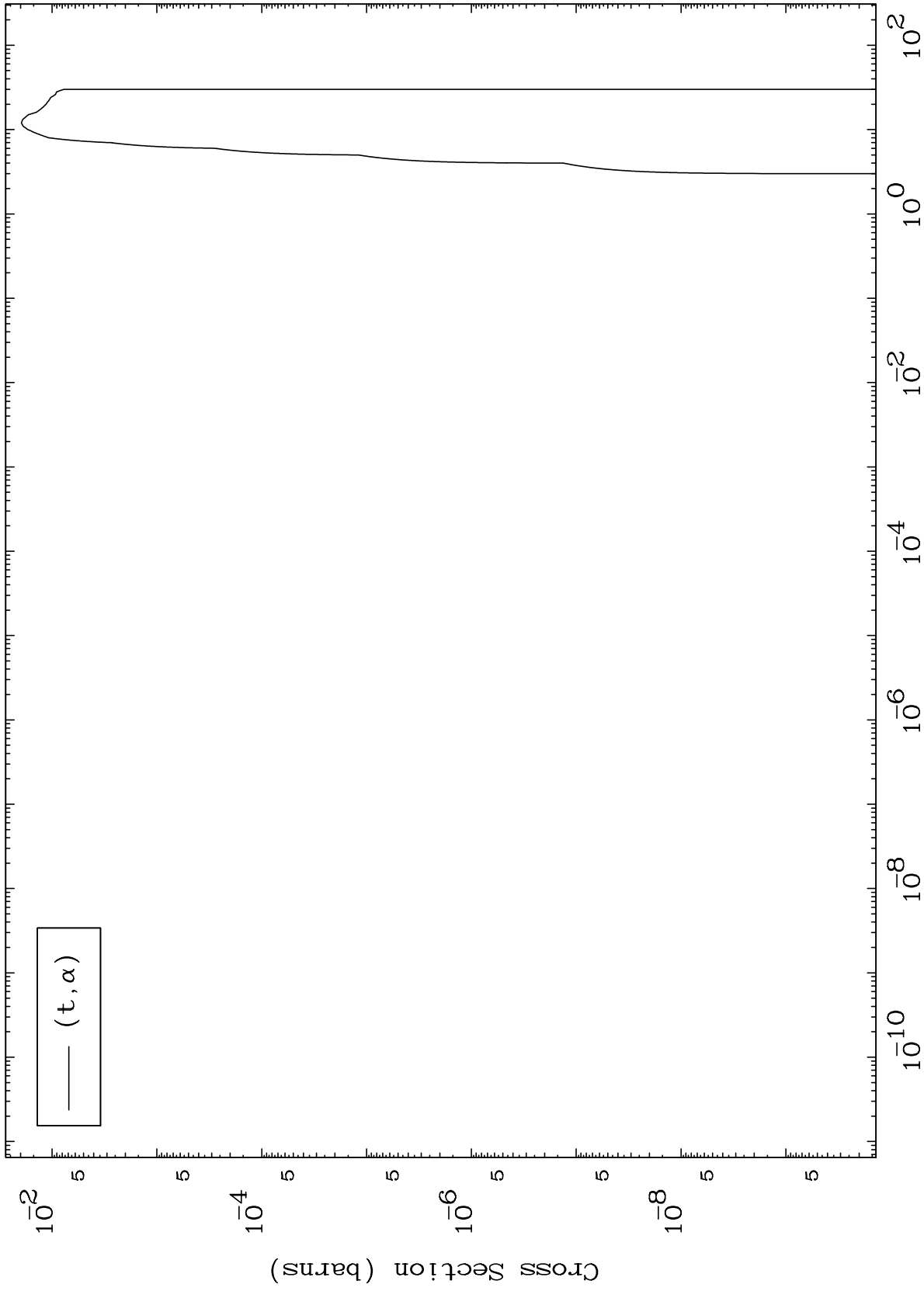
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,α) Levels
0 Kelvin Cross Sections

61-Pm-133



12

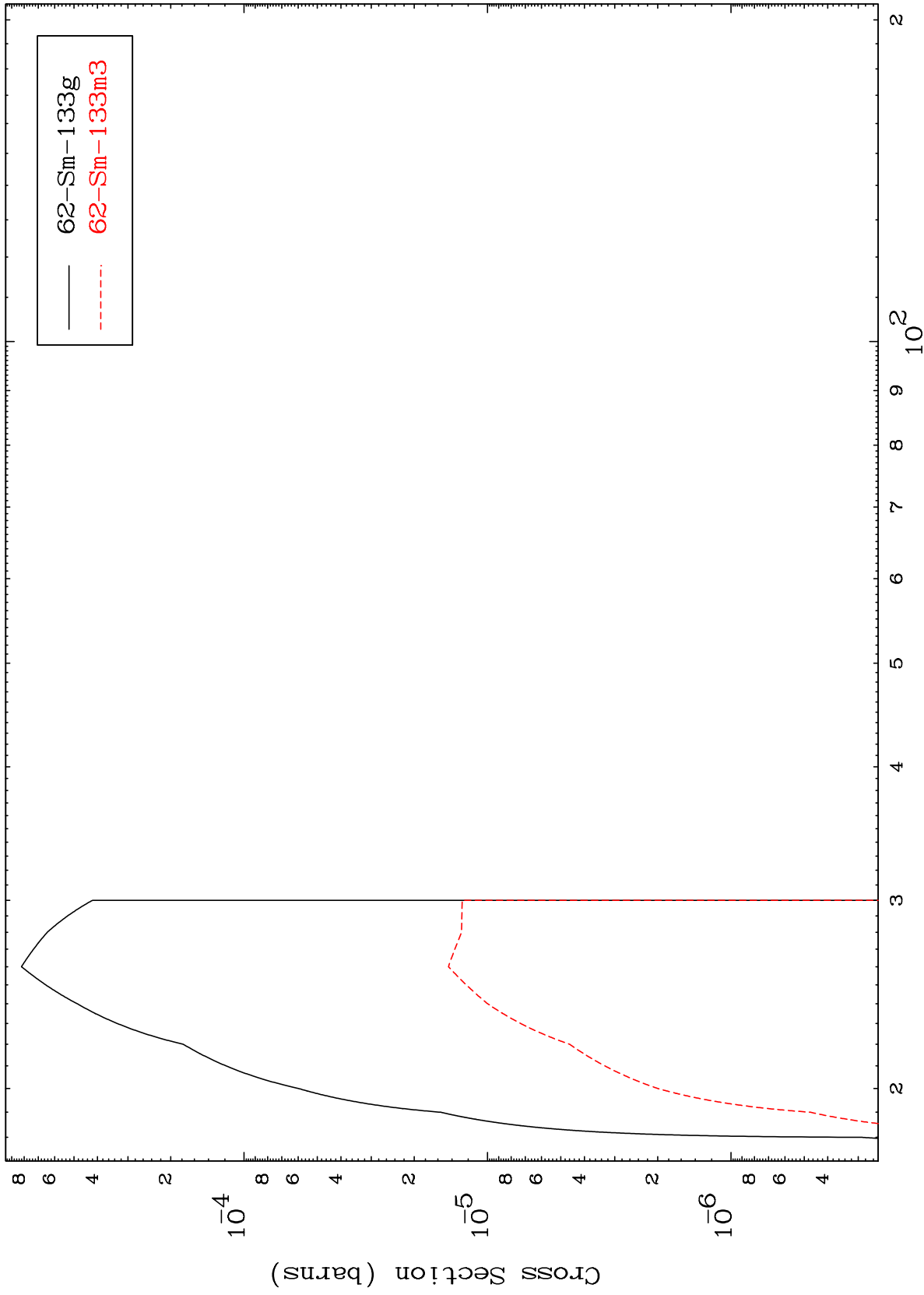
Incident Energy (MeV)

61-Pm-133

MAT 6108

61-Pm-133

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

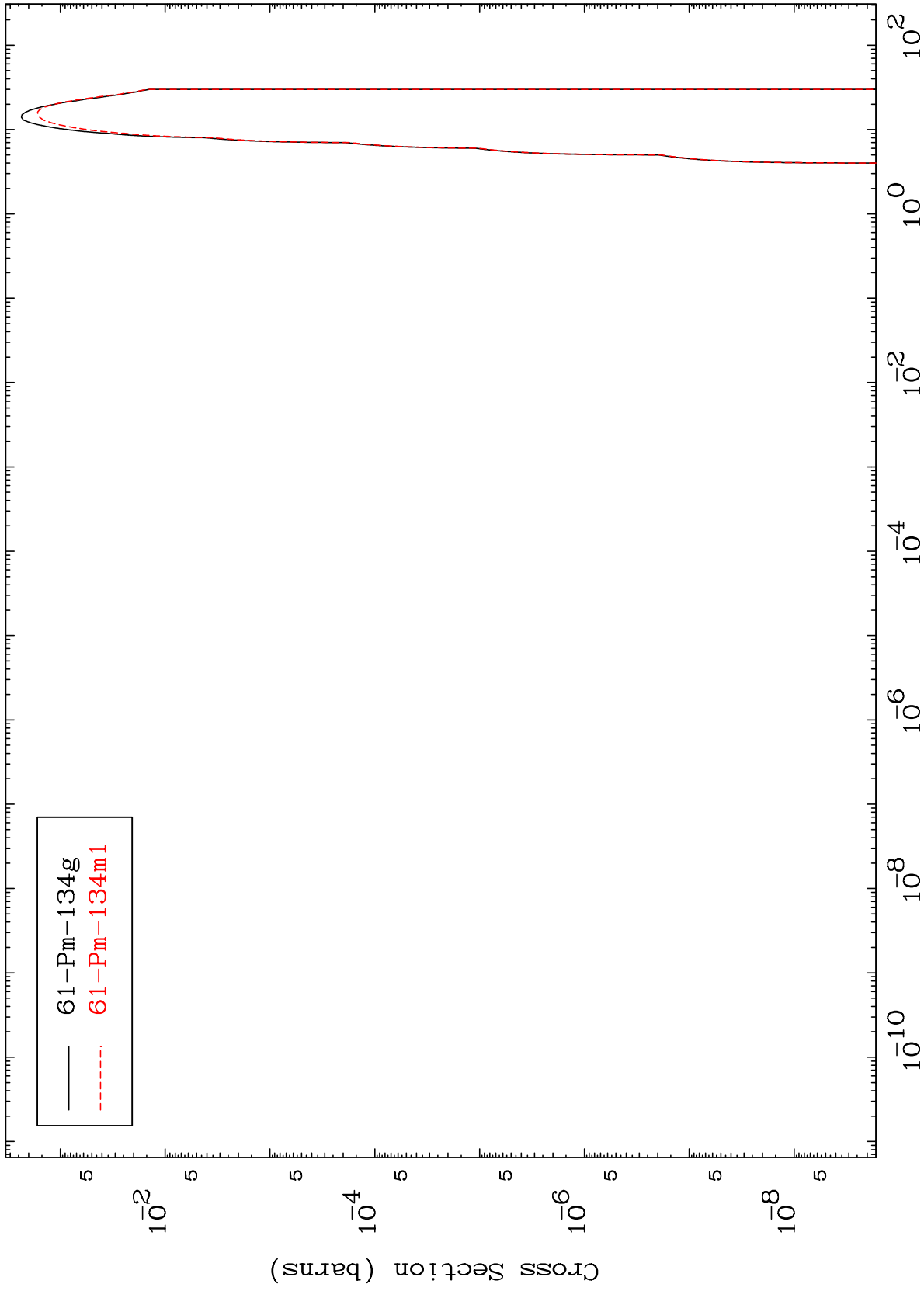
61-Pm-133

MAT 6108

(t,n') p

61-Pm-133

Radionuclide Production Cross Section

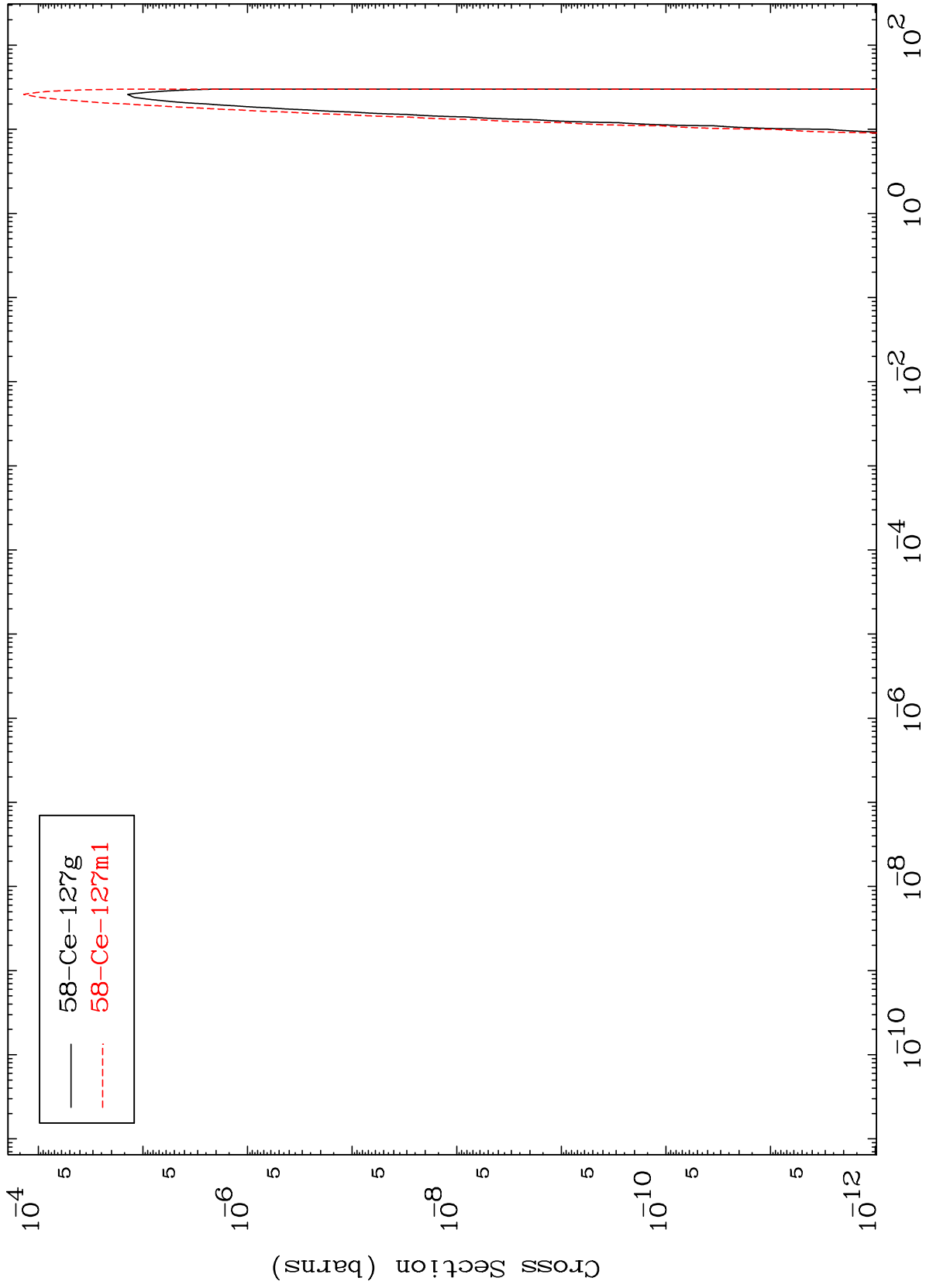


MAT 6108

(t,n') 2 α

61-Pm-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

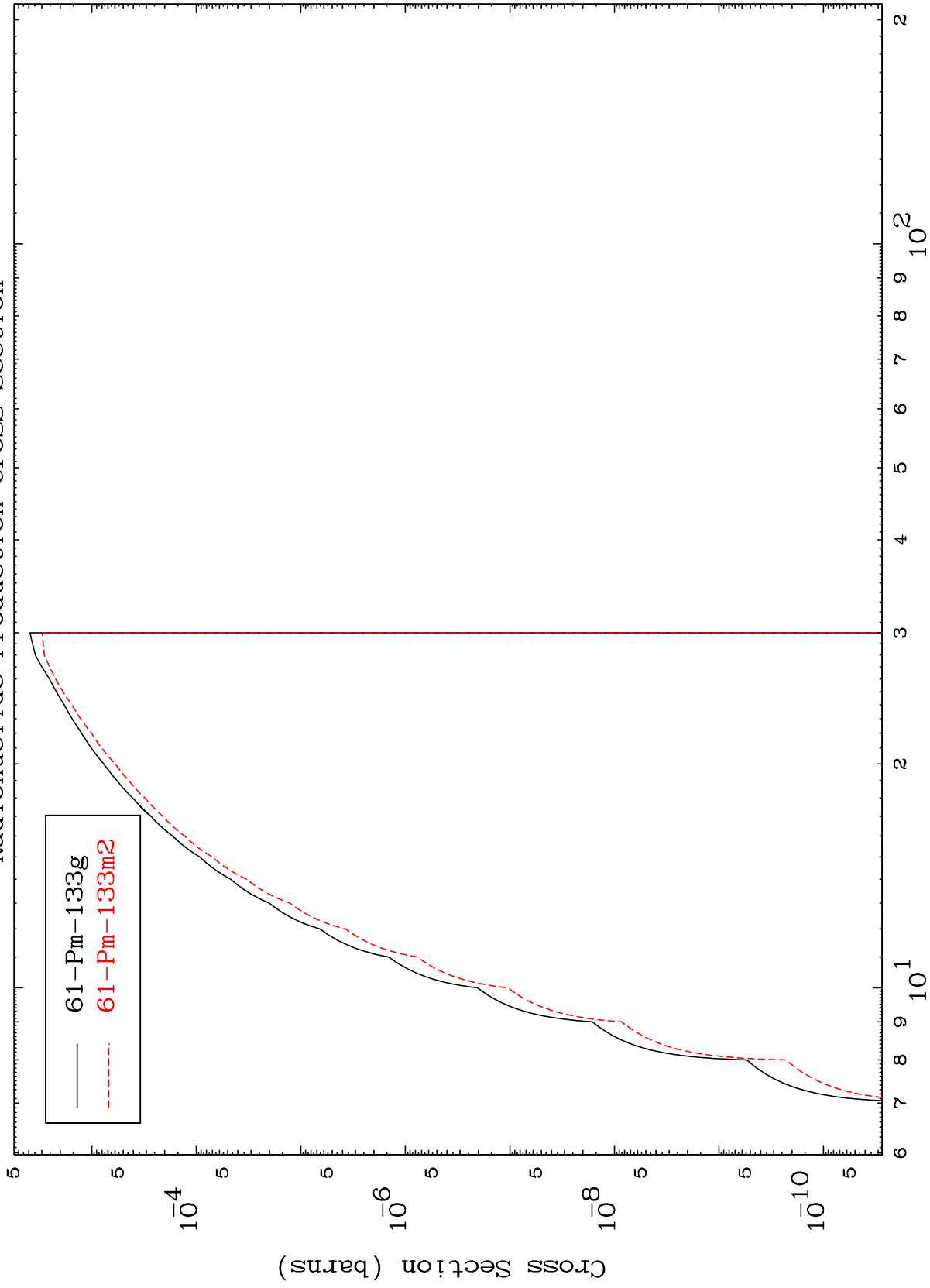
61-Pm-133

MAT 6108

(t,n') d

61-Pm-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

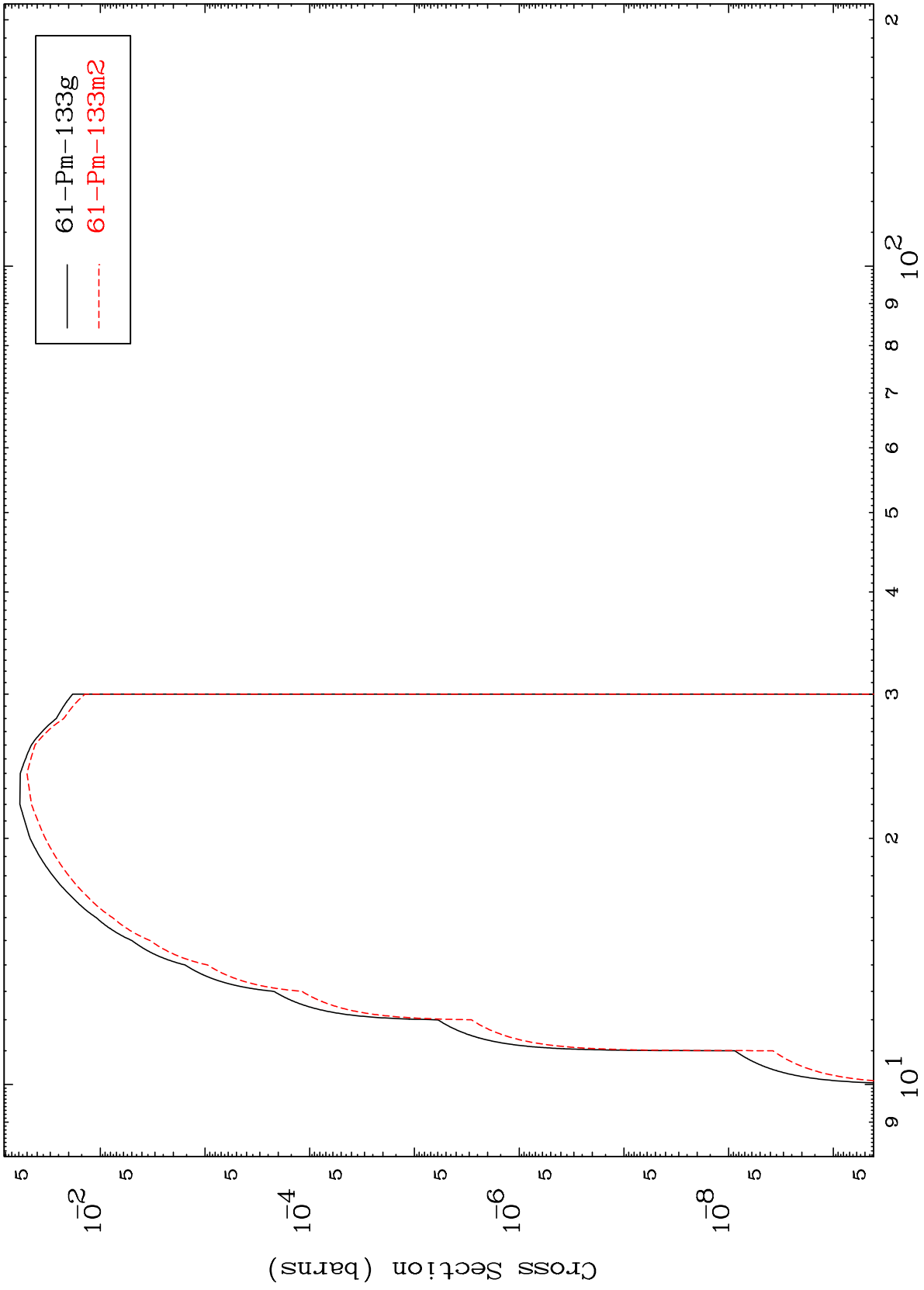
61-Pm-133

MAT 6108

(t,2n) p

61-Pm-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

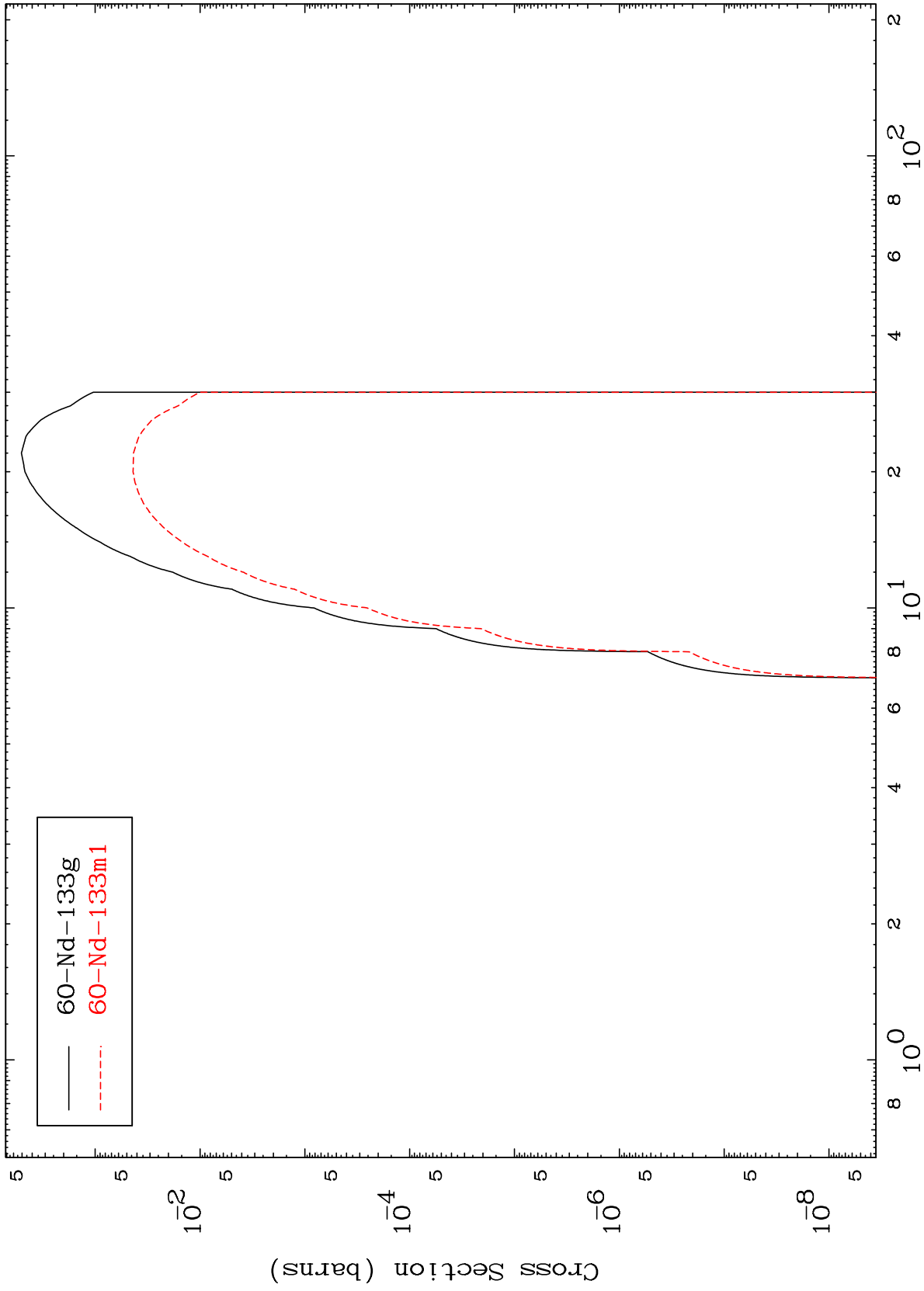
61-Pm-133

MAT 6108

(t,2n) p

61-Pm-133

Radionuclide Production Cross Section



18

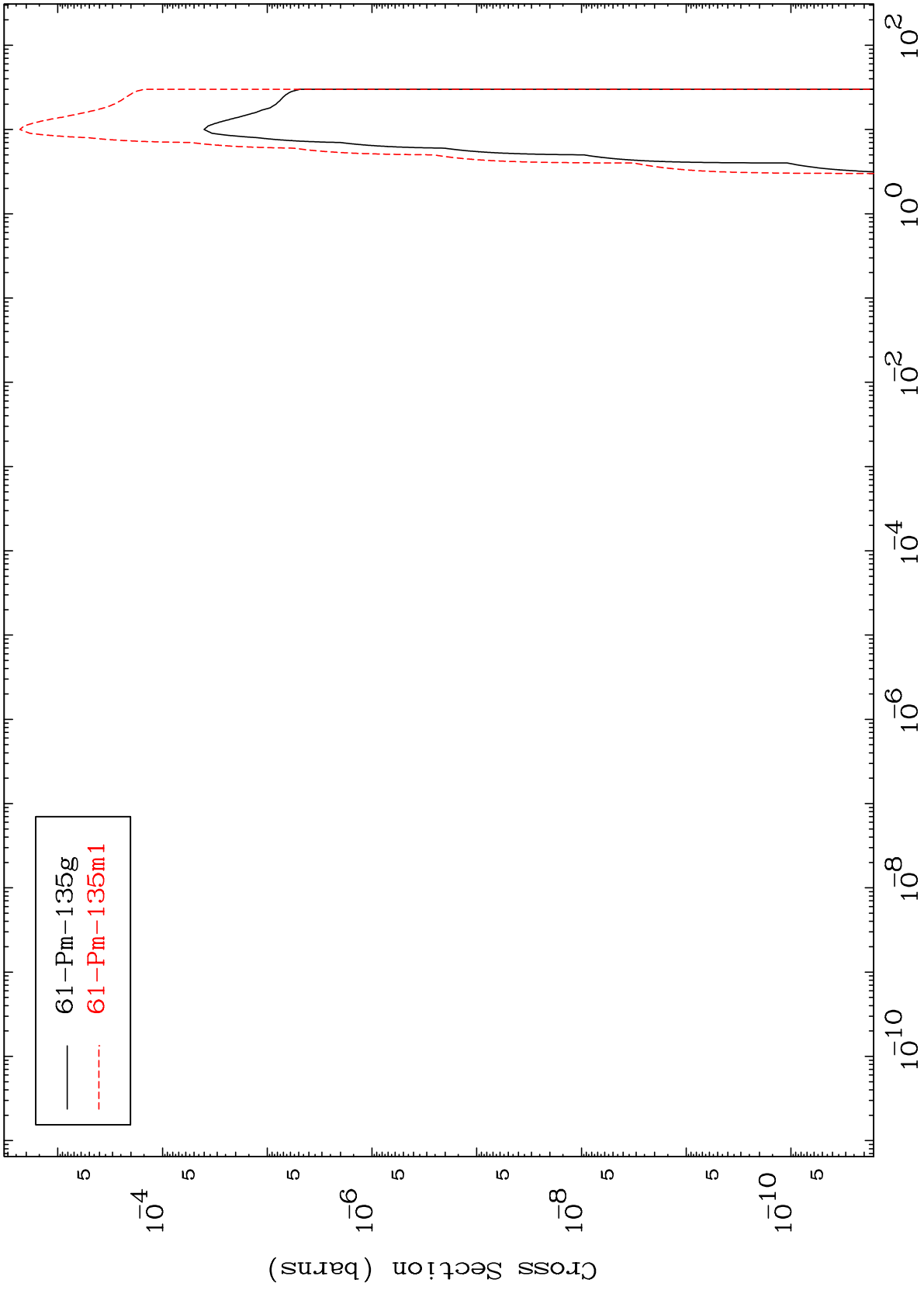
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,p)
Radionuclide Production Cross Section

61-Pm-133

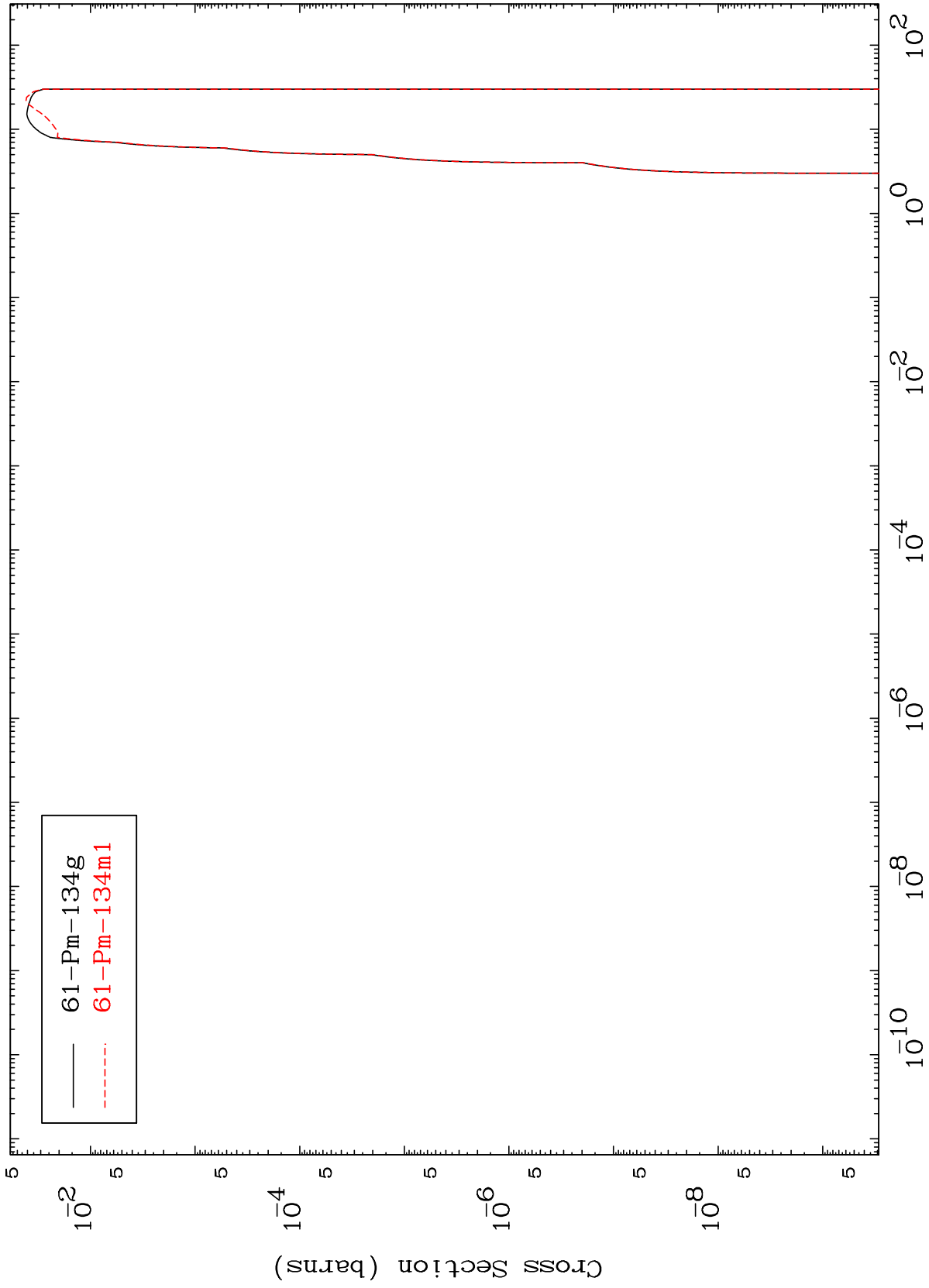


MAT 6108

(t,d)

61-Pm-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

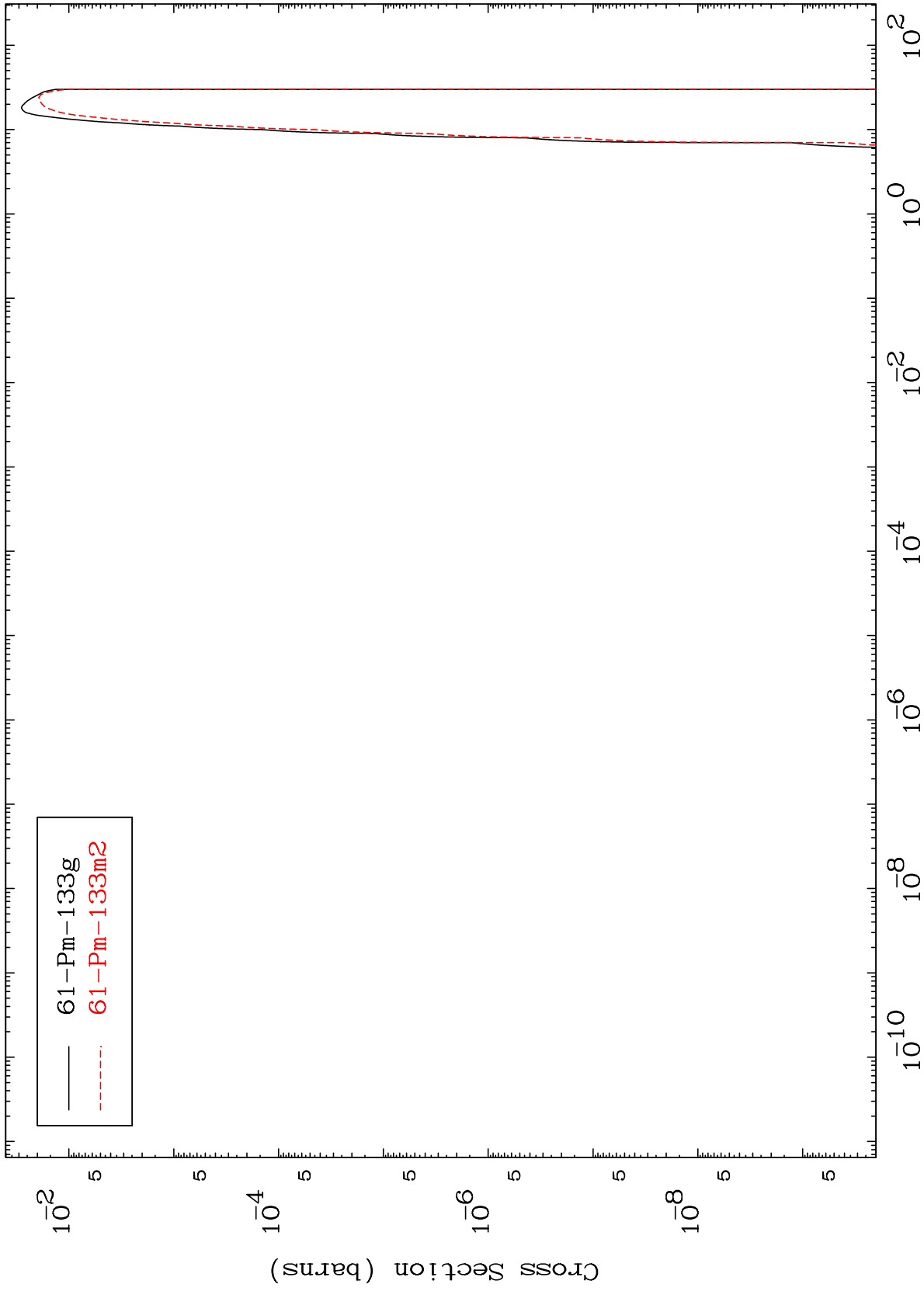
61-Pm-133

MAT 6108

(t, t)

61-Pm-133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

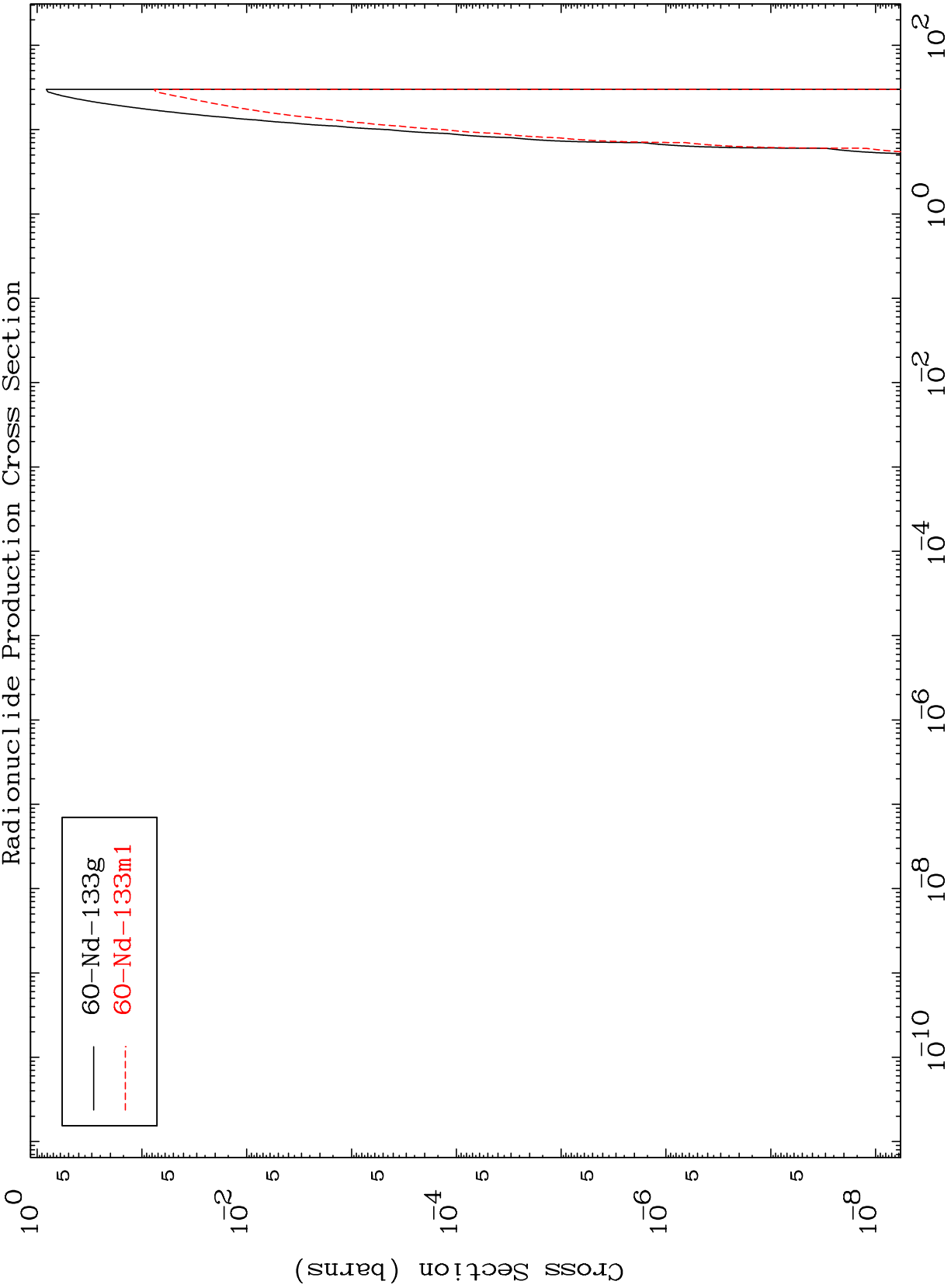
61-Pm-133

MAT 6108

(t, He-3)

61-Pm-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

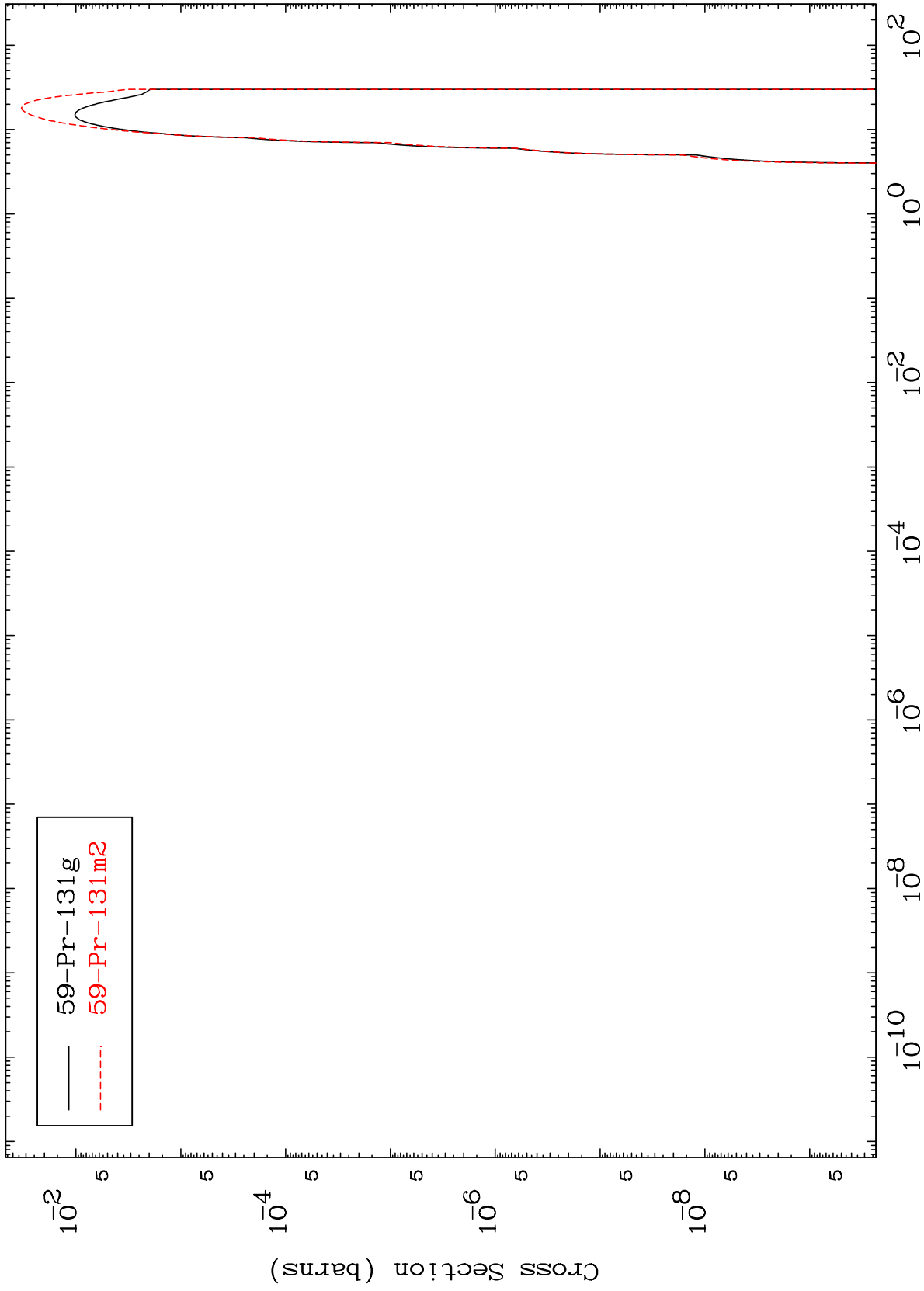
61-Pm-133

MAT 6108

(t,p) α

61-Pm-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

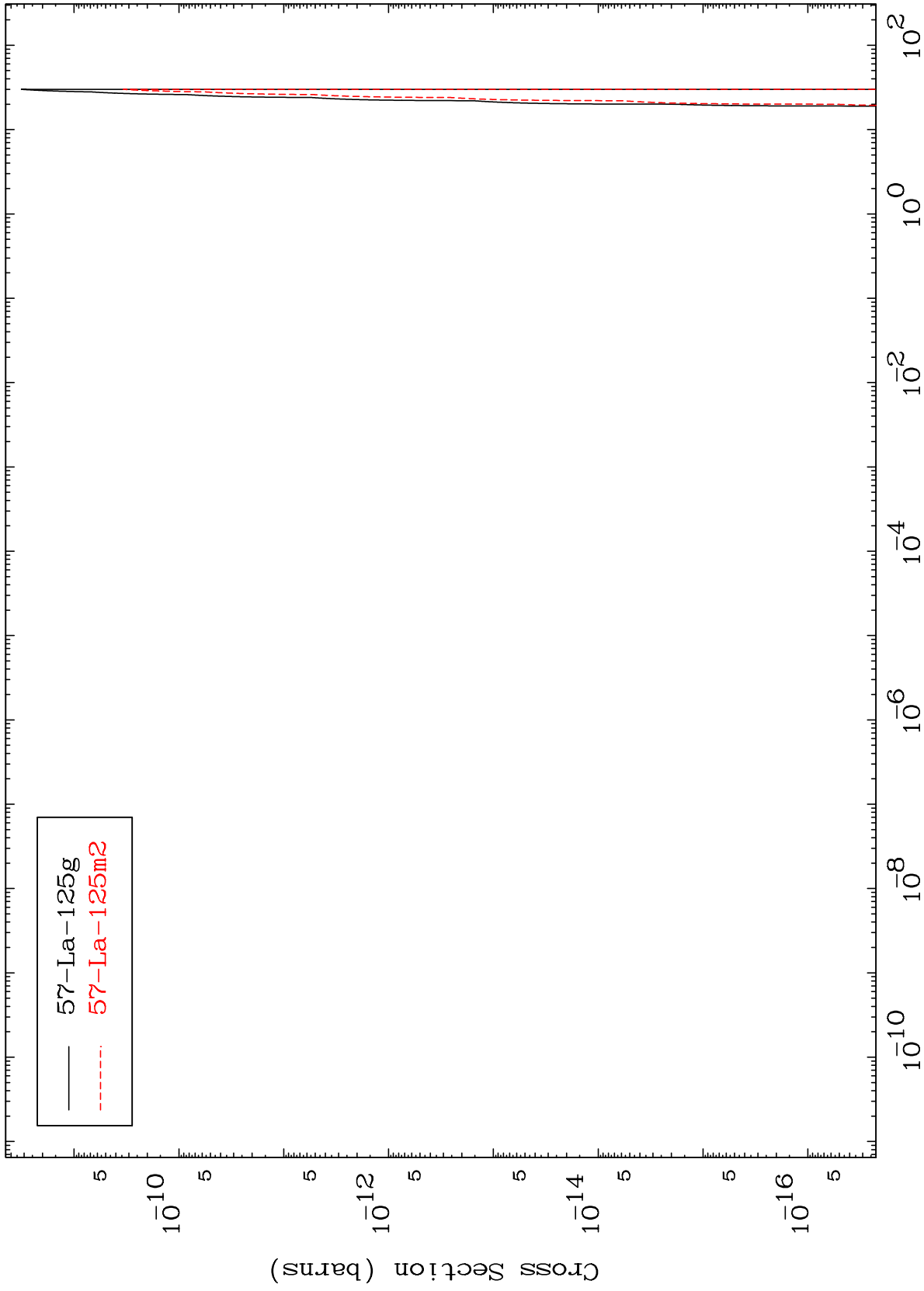
61-Pm-133

MAT 6108

(t,t) 2 α

61-Pm-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

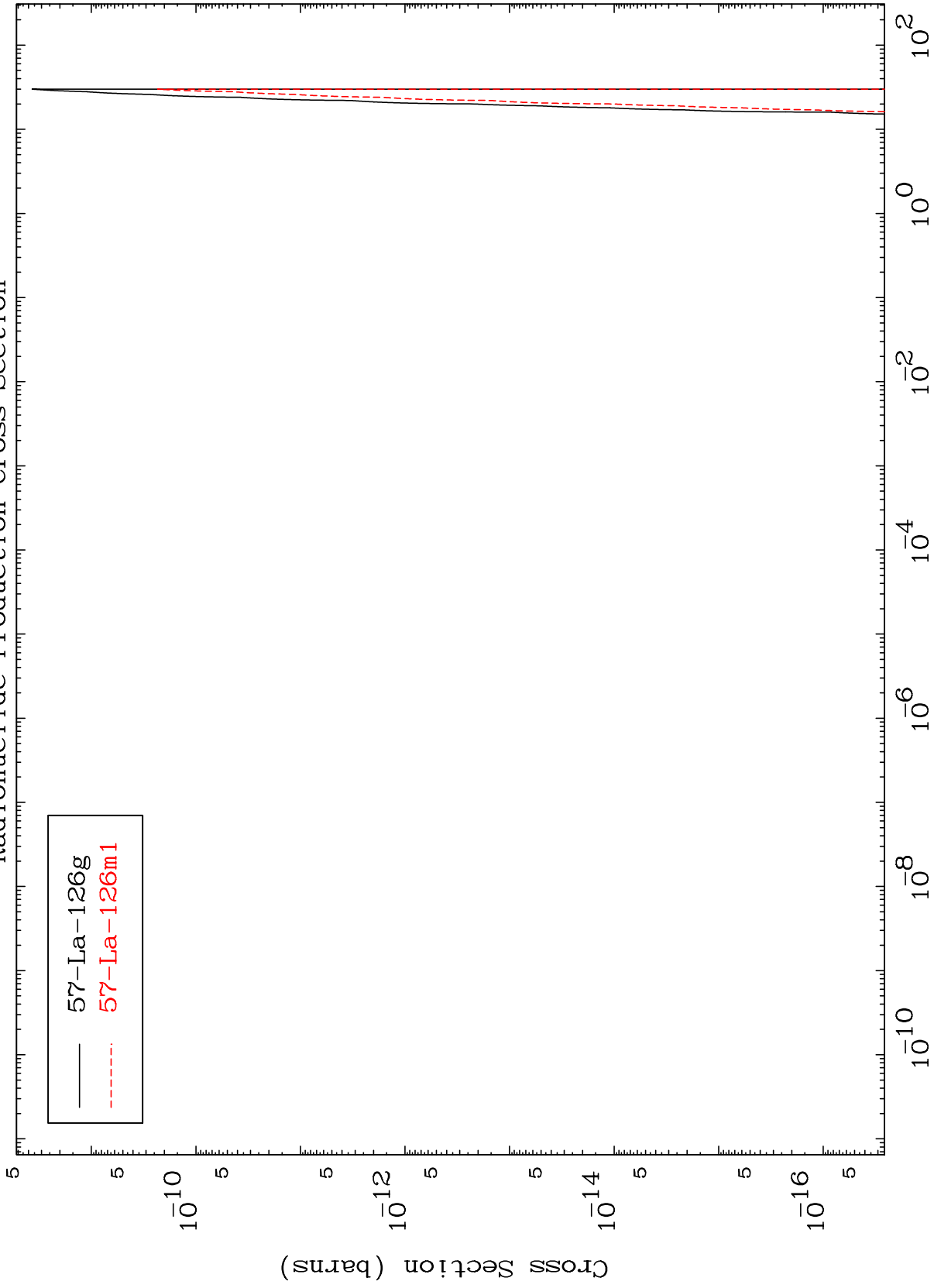
61-Pm-133

MAT 6108

(t,d) 2 α

61-Pm-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

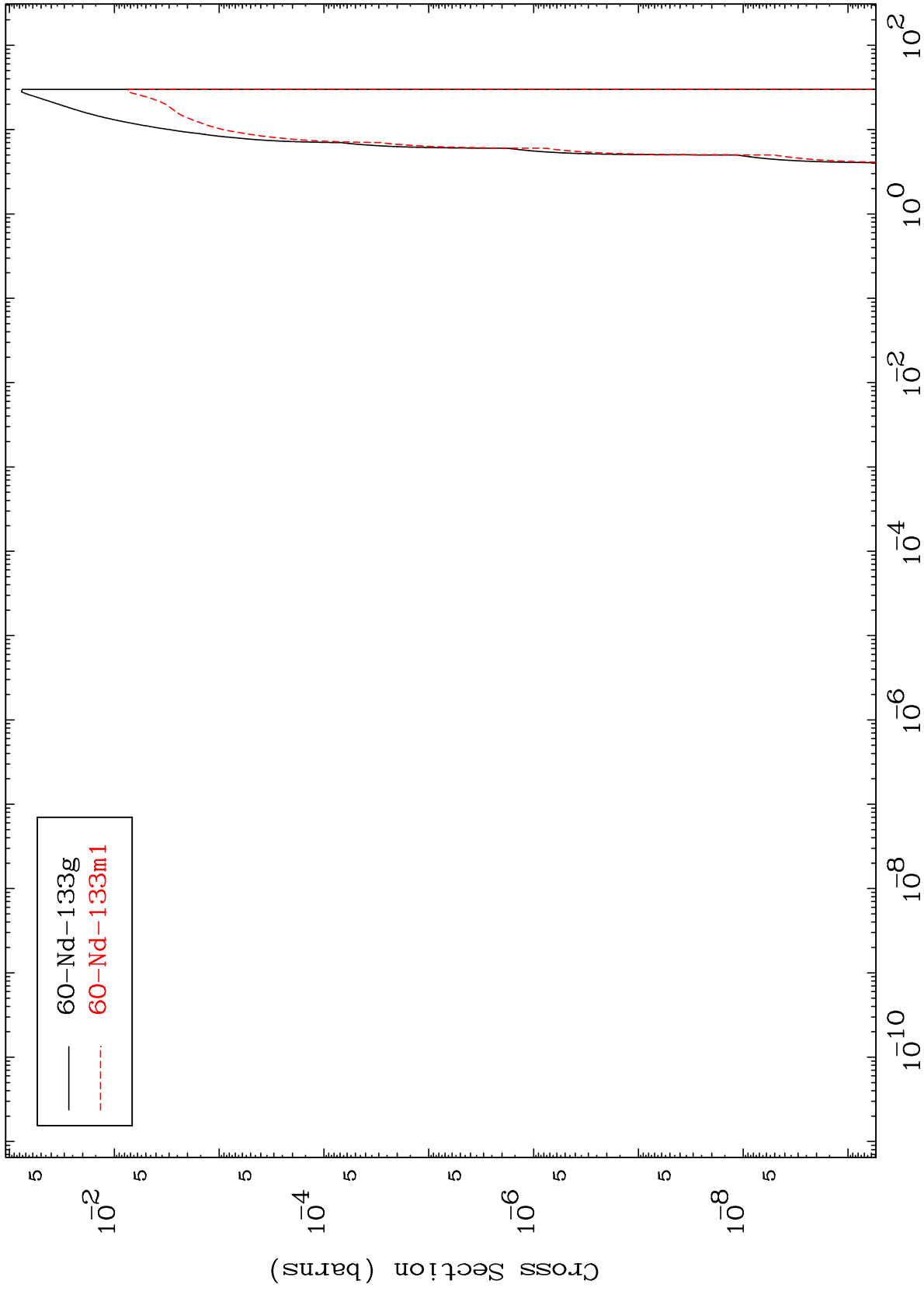
61-Pm-133

MAT 6108

(t,p) d

61-Pm-133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

61-Pm-133