

Program EVALPLOT
(Version 2017-1)

by

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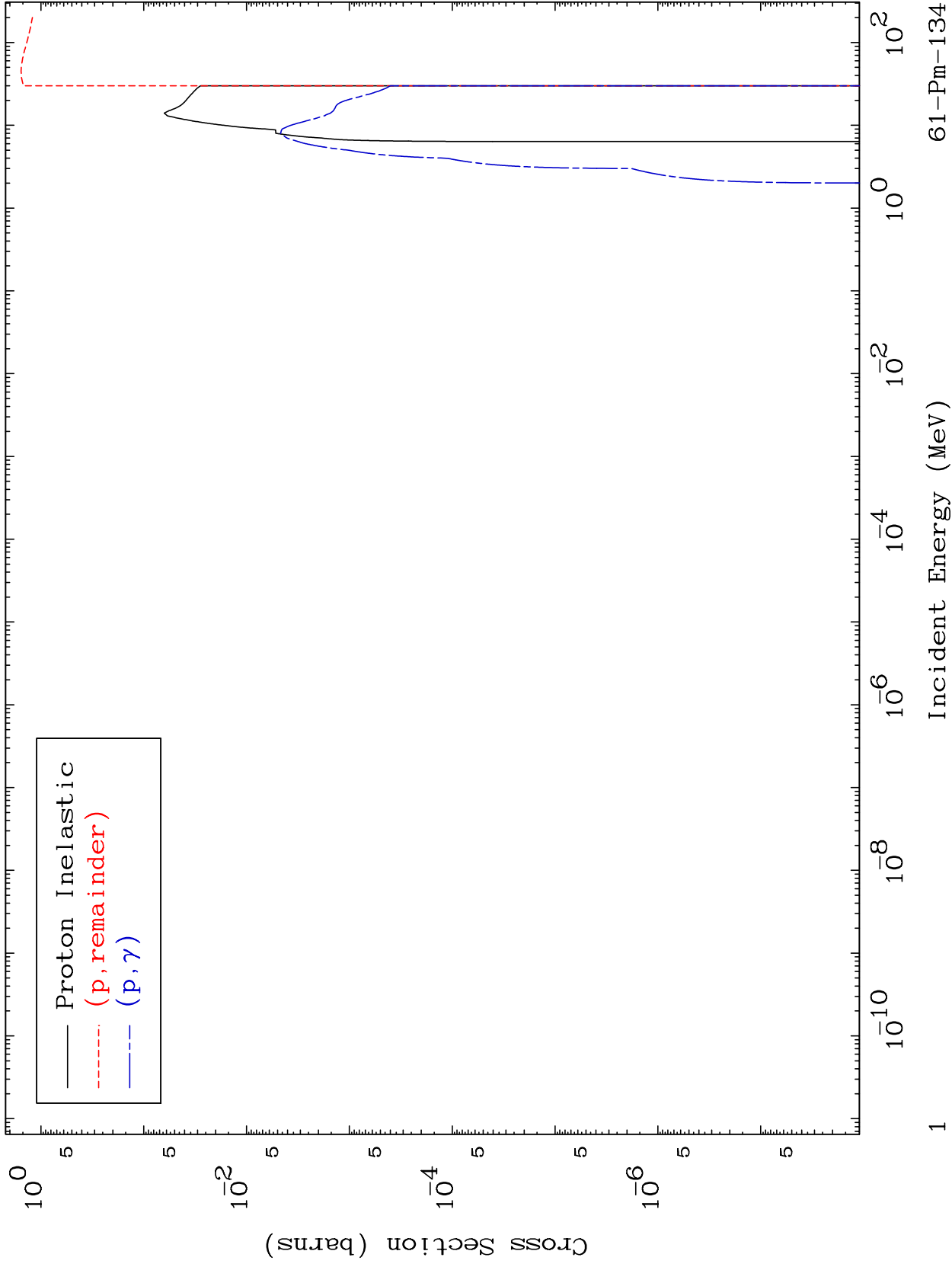
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Press Mouse Button to Start

MAT 6110

Proton Major
0 Kelvin Cross Sections

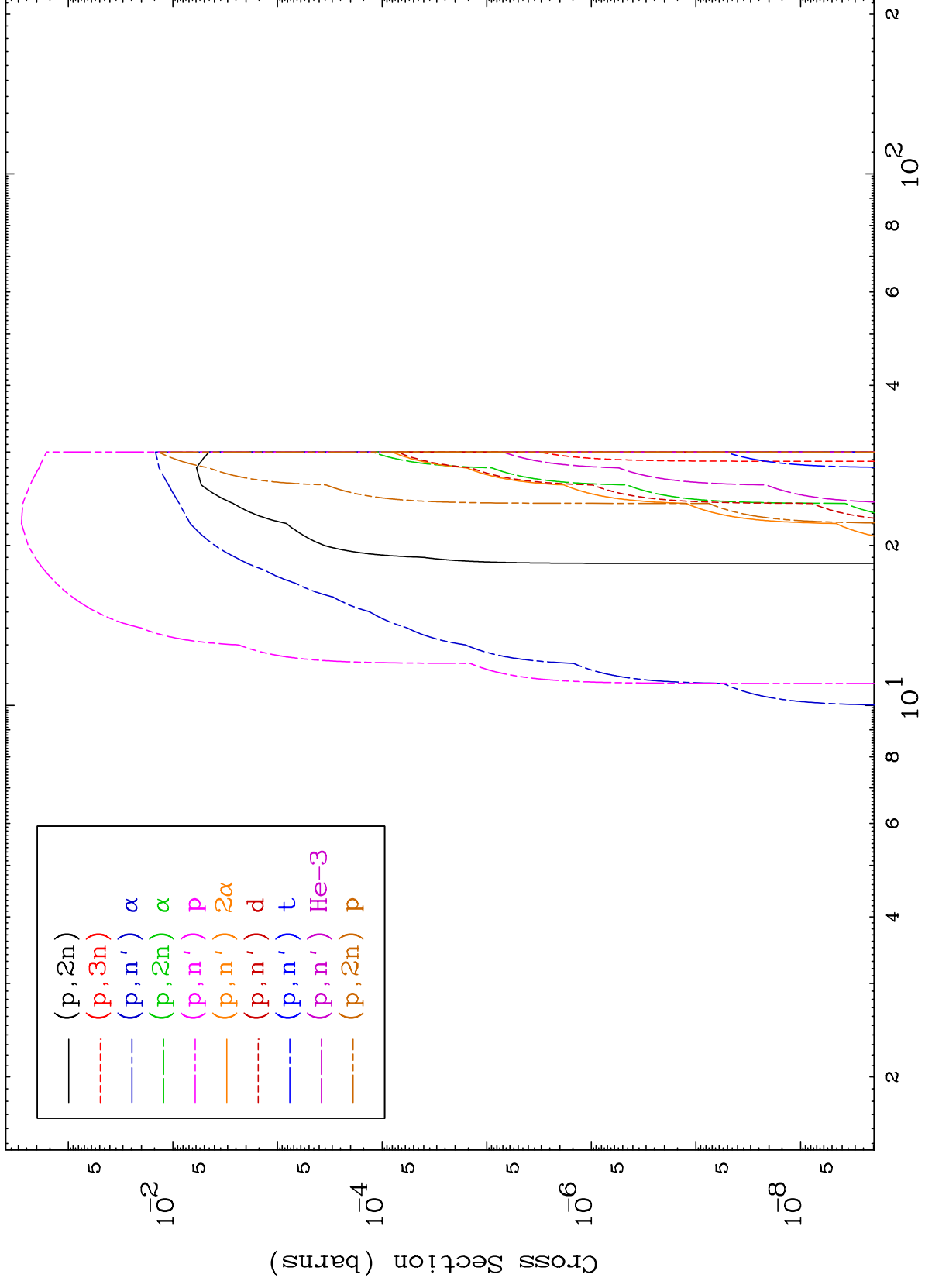
61-Pm-134



MAT 6110

Proton Neutron Production
0 Kelvin Cross Sections

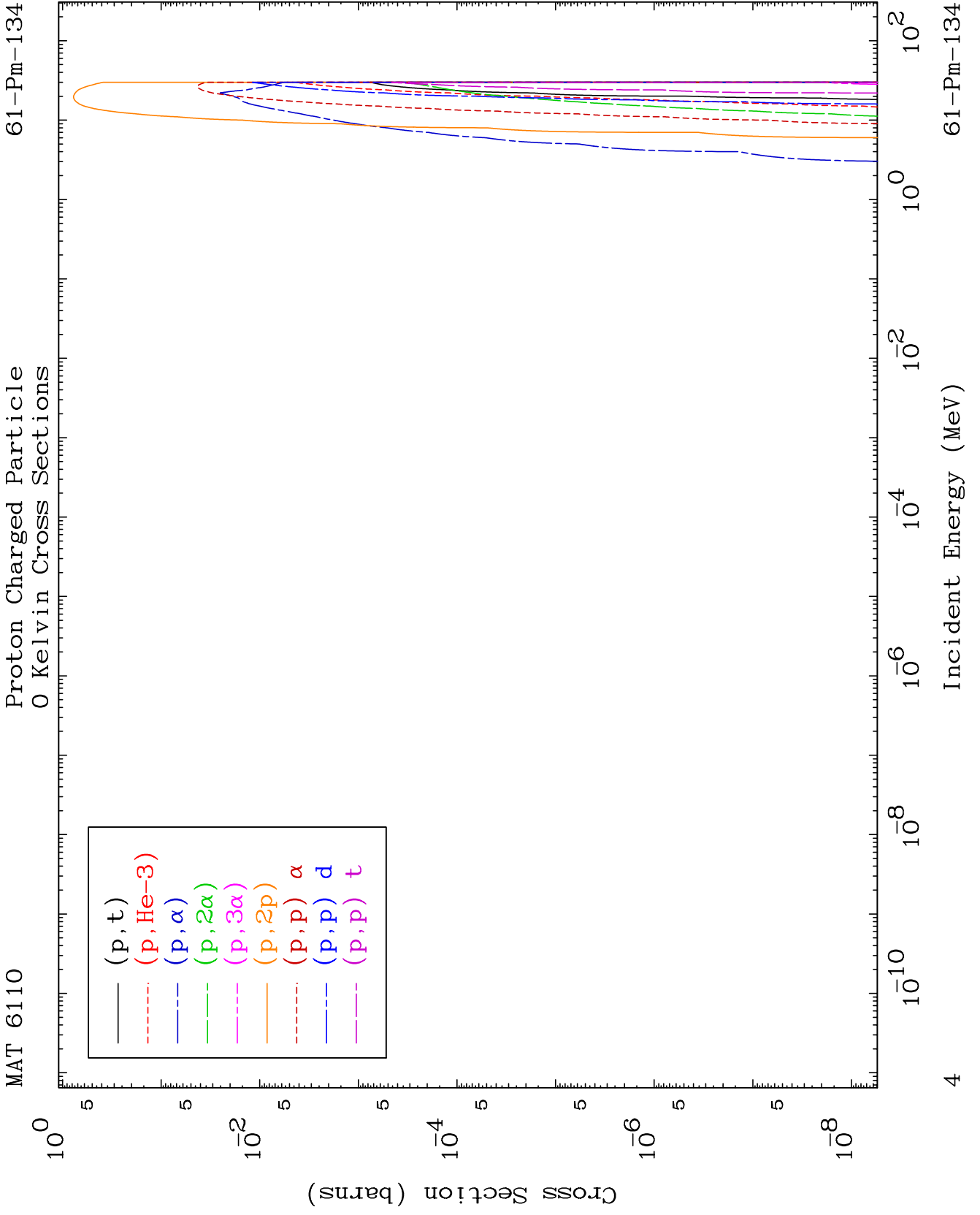
61-Pm-134



61-Pm-134

Incident Energy (MeV)

2

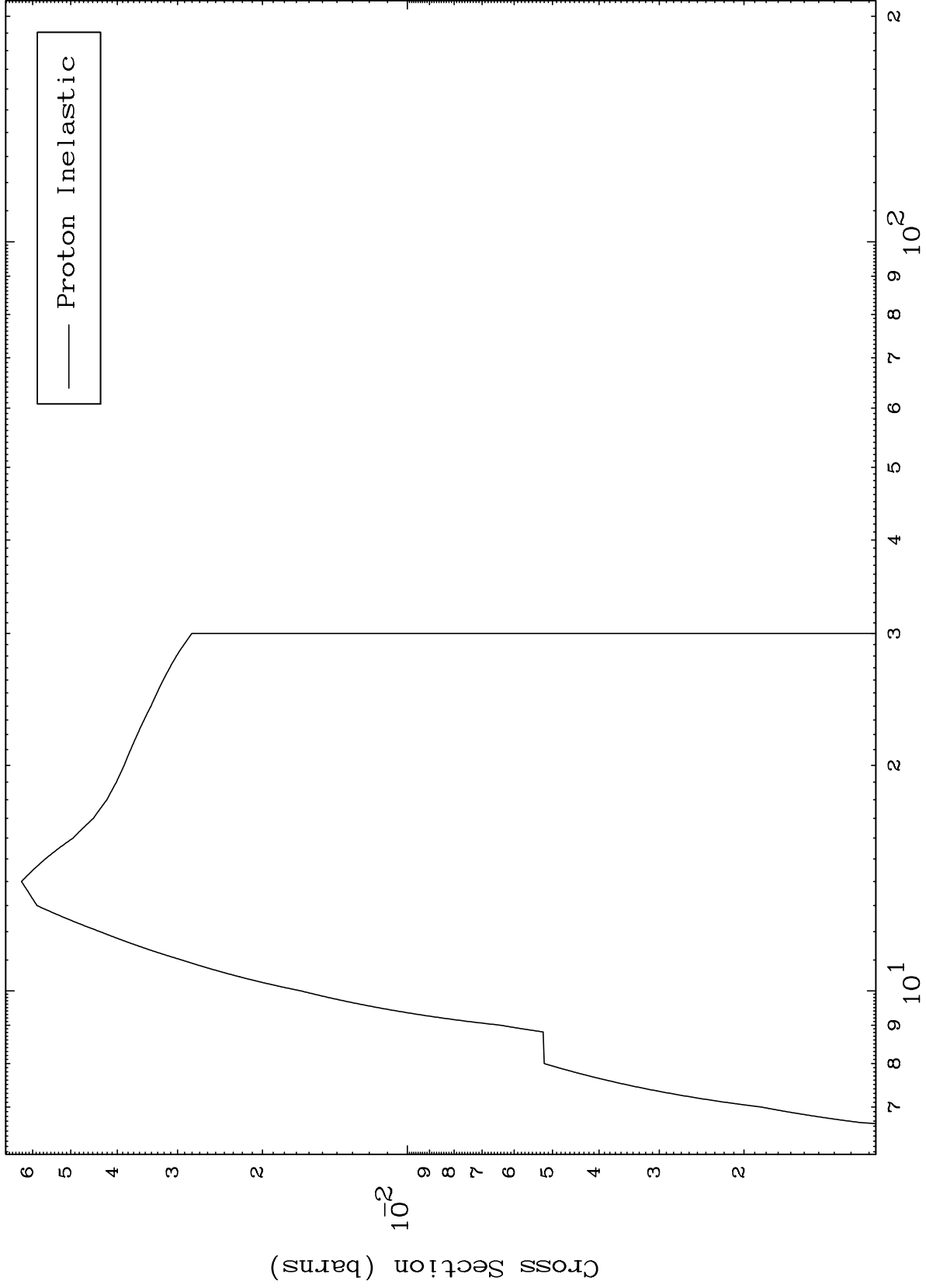


MAT 6110

(p,n') Level

61-Pm-134

0 Kelvin Cross Sections



5

Incident Energy (MeV)

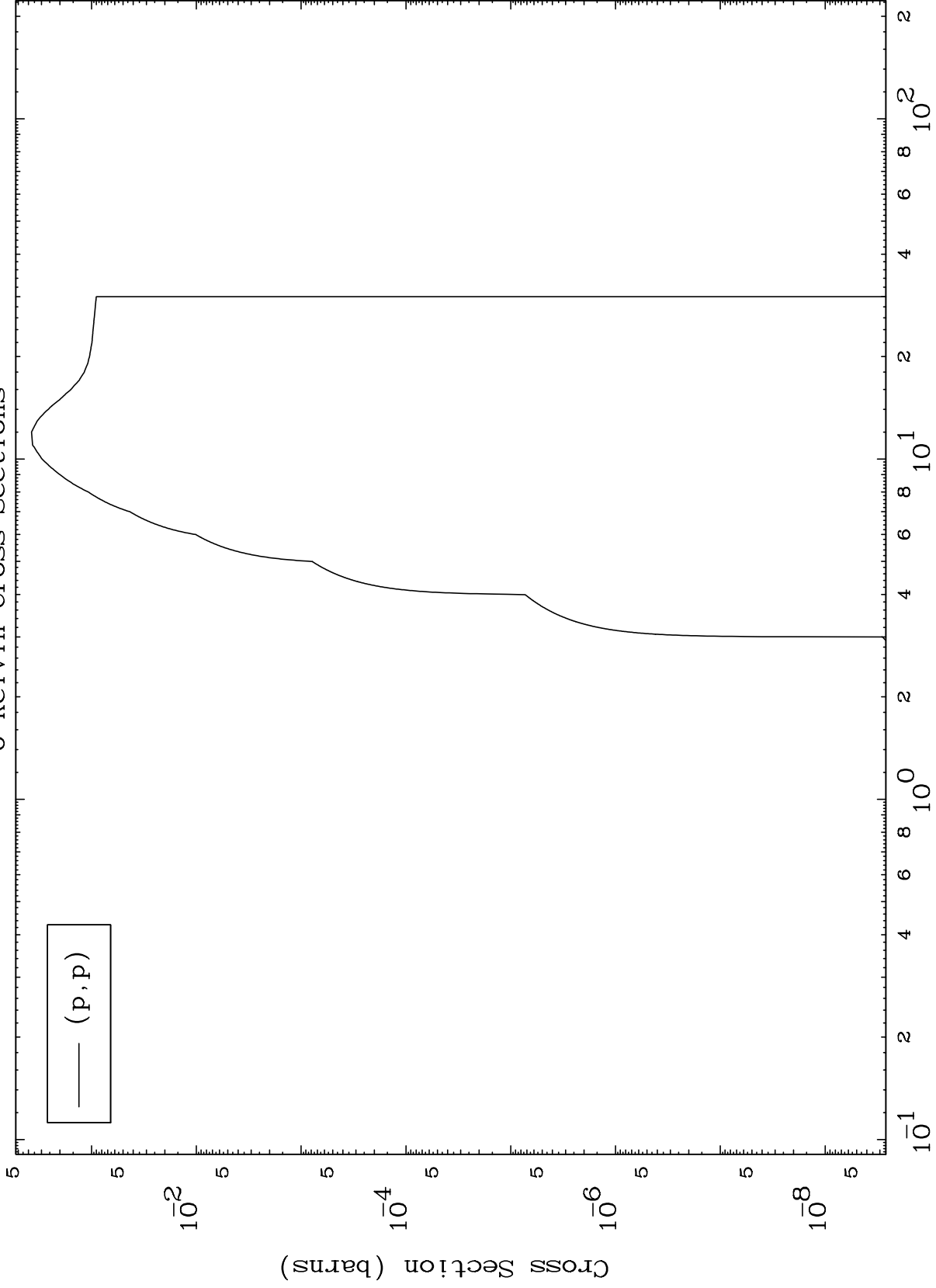
61-Pm-134

MAT 6110

(p,p) Levels

61-Pm-134

0 Kelvin Cross Sections



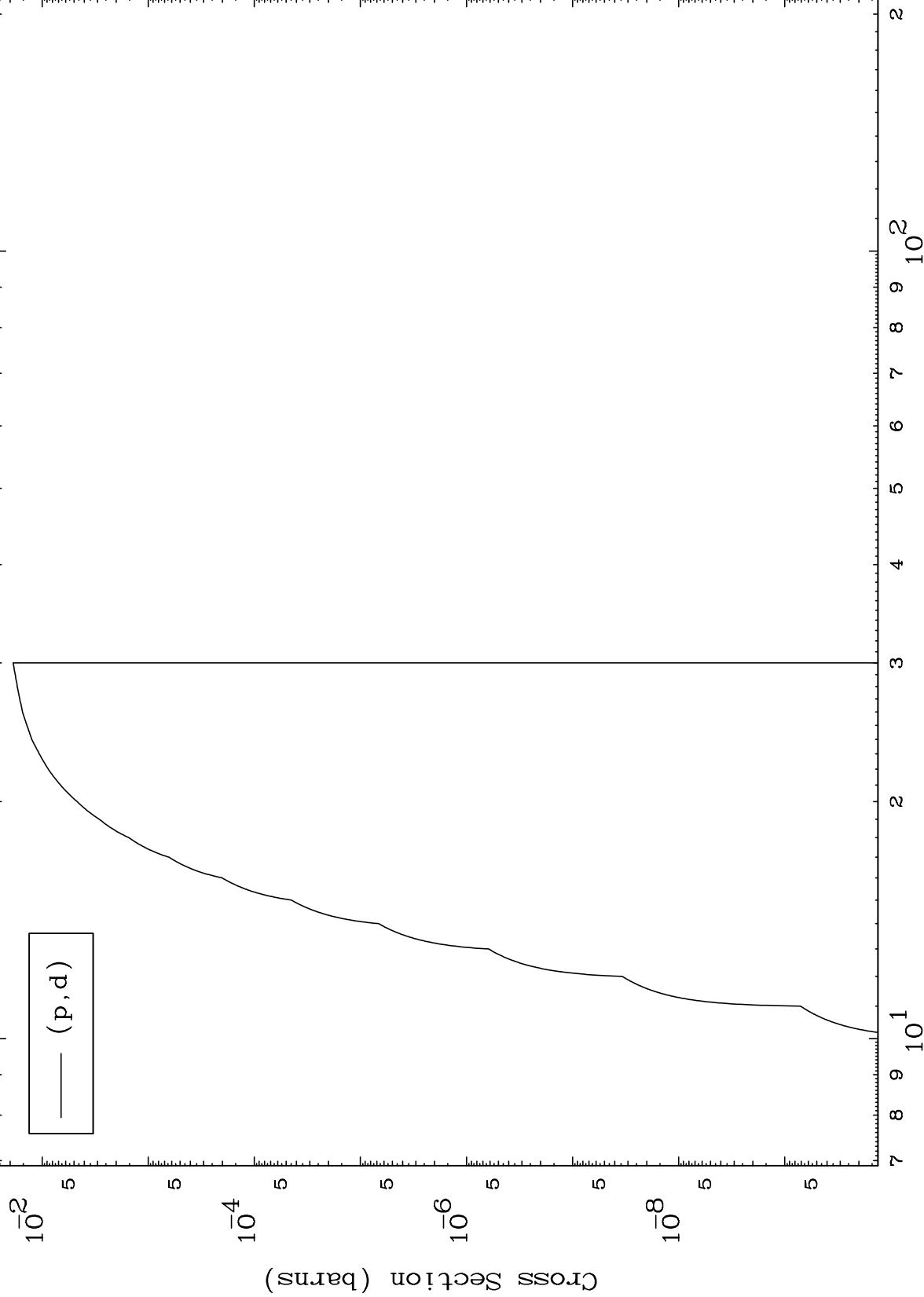
Incident Energy (MeV)

61-Pm-134

MAT 6110

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-134



7

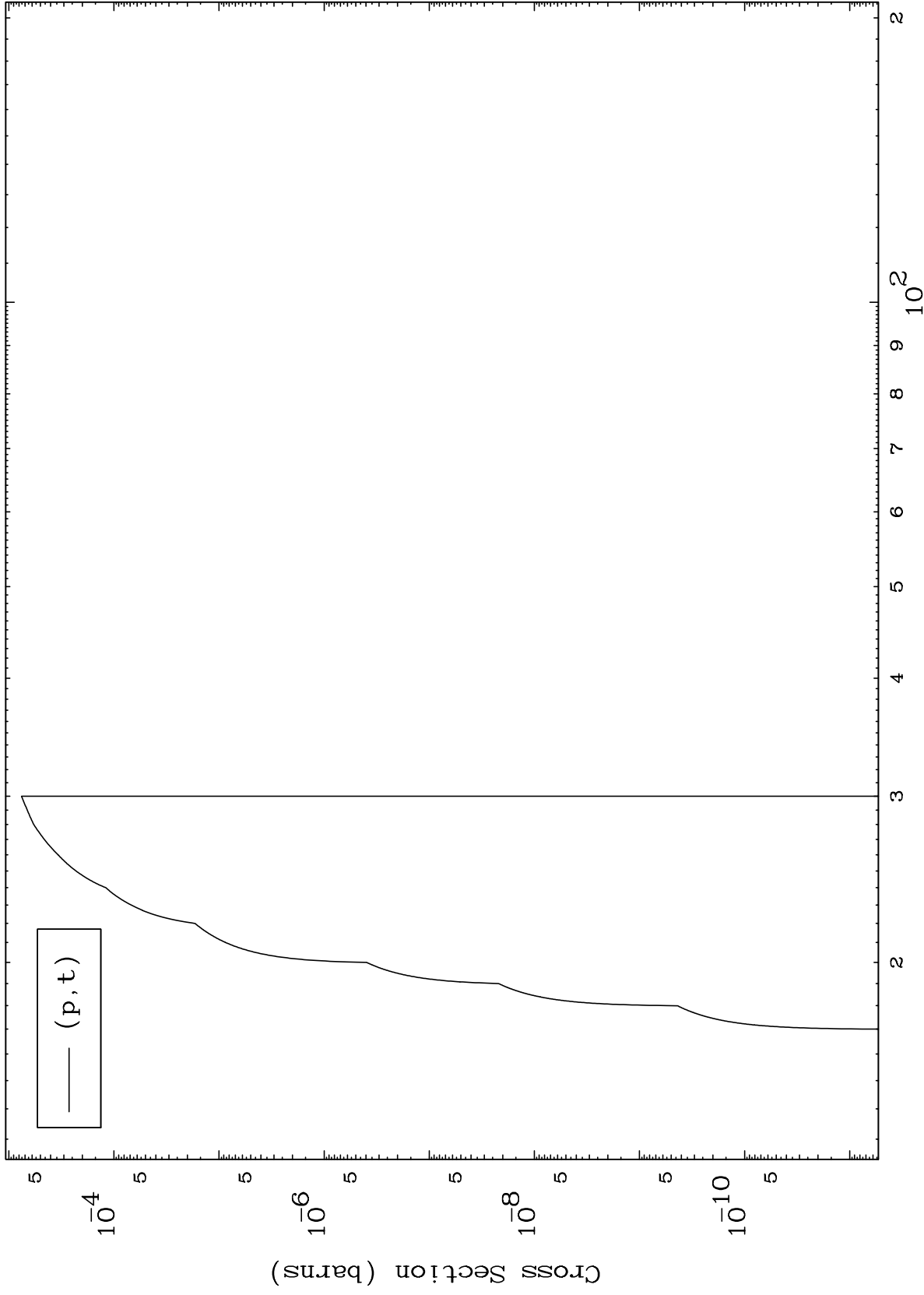
Incident Energy (MeV)

61-Pm-134

MAT 6110

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-134



8

Incident Energy (MeV)

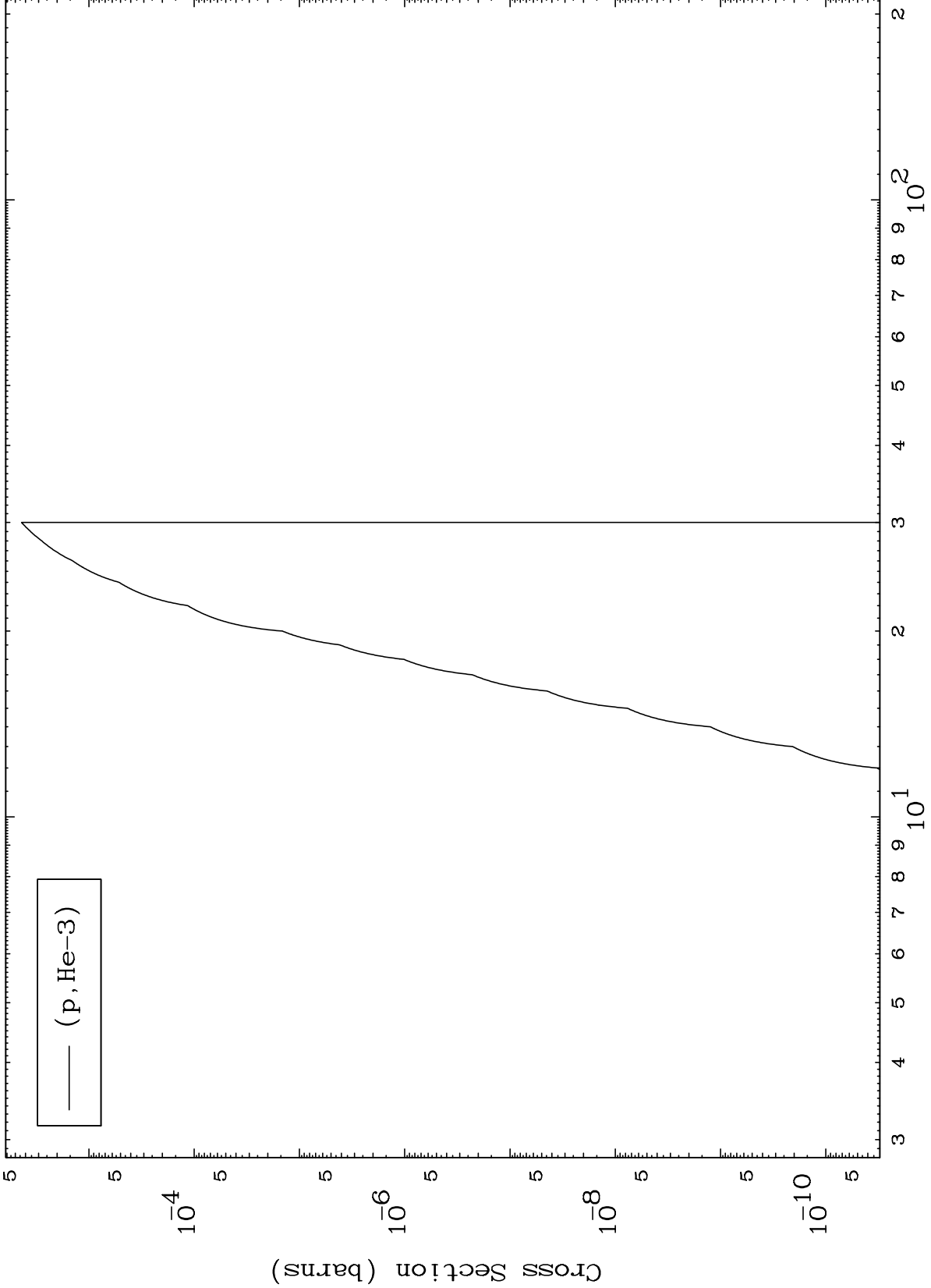
61-Pm-134

MAT 6110

(p,He3) Levels

61-Pm-134

0 Kelvin Cross Sections



9

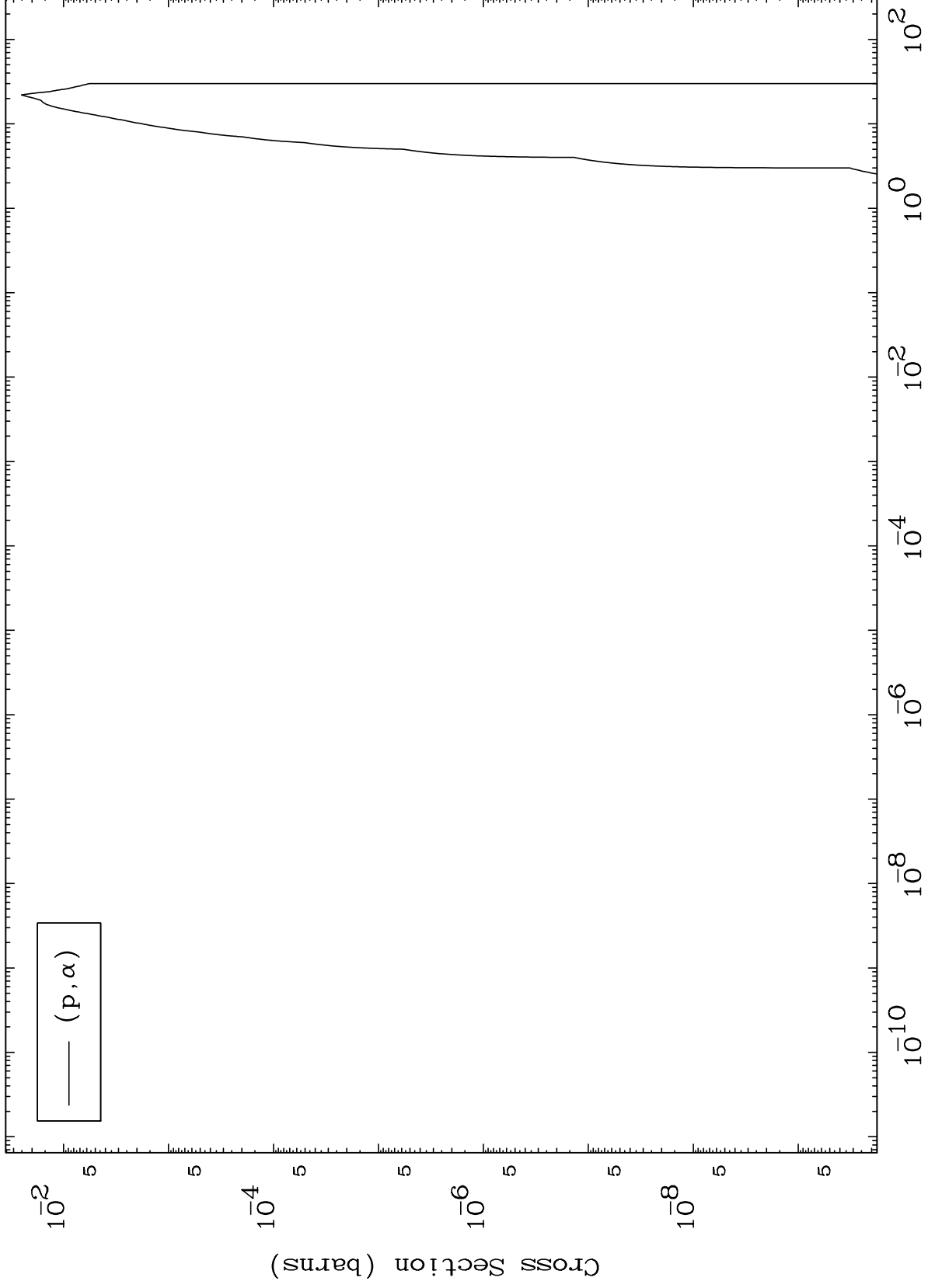
Incident Energy (MeV)

61-Pm-134

MAT 6110

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-134



10

Incident Energy (MeV)

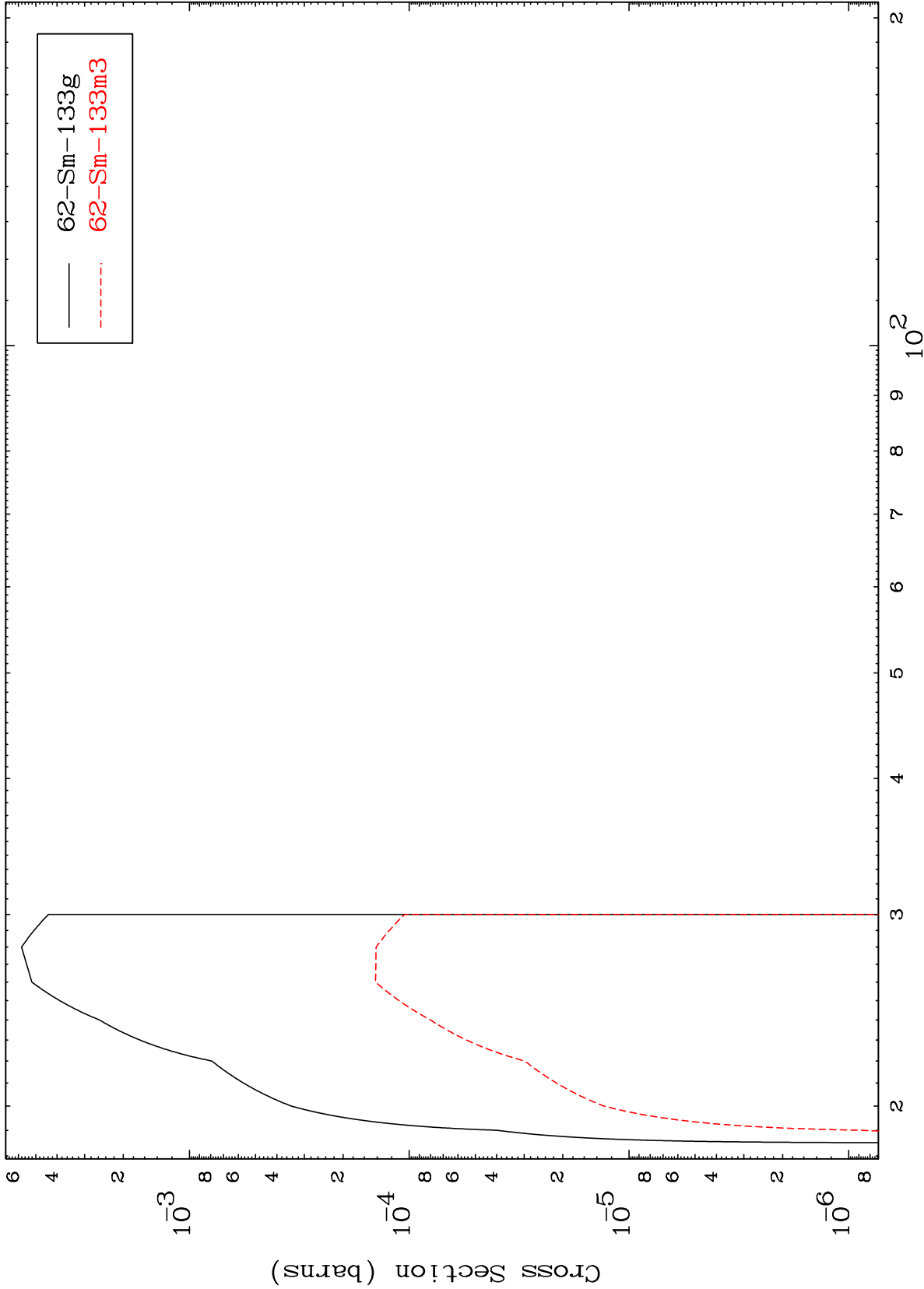
61-Pm-134

MAT 6110

(p,2n)

61-Pm-134

Radionuclide Production Cross Section



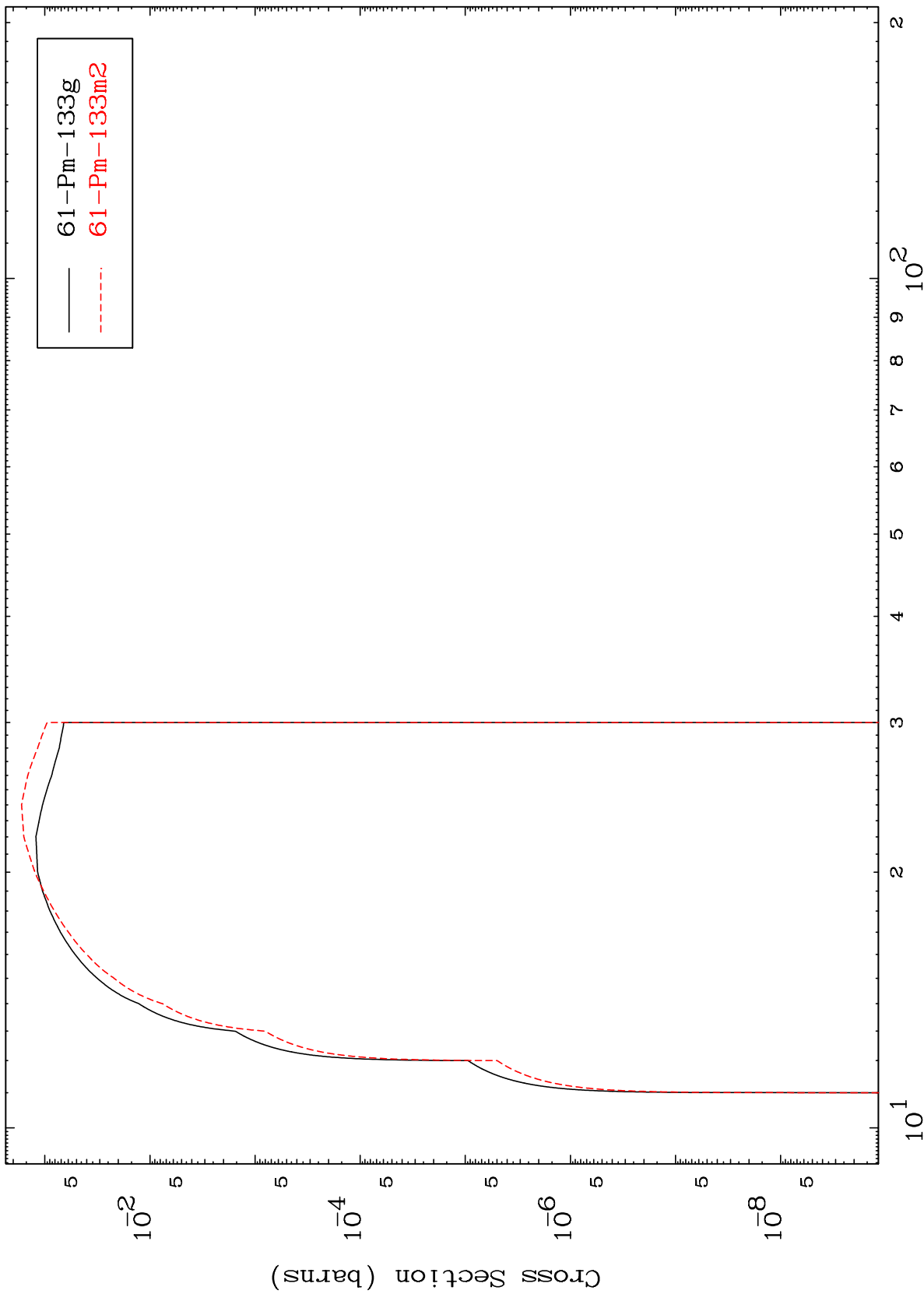
62-Sm-133g
62-Sm-133m3

MAT 6110

(p,n') p

61-Pm-134

Radionuclide Production Cross Section



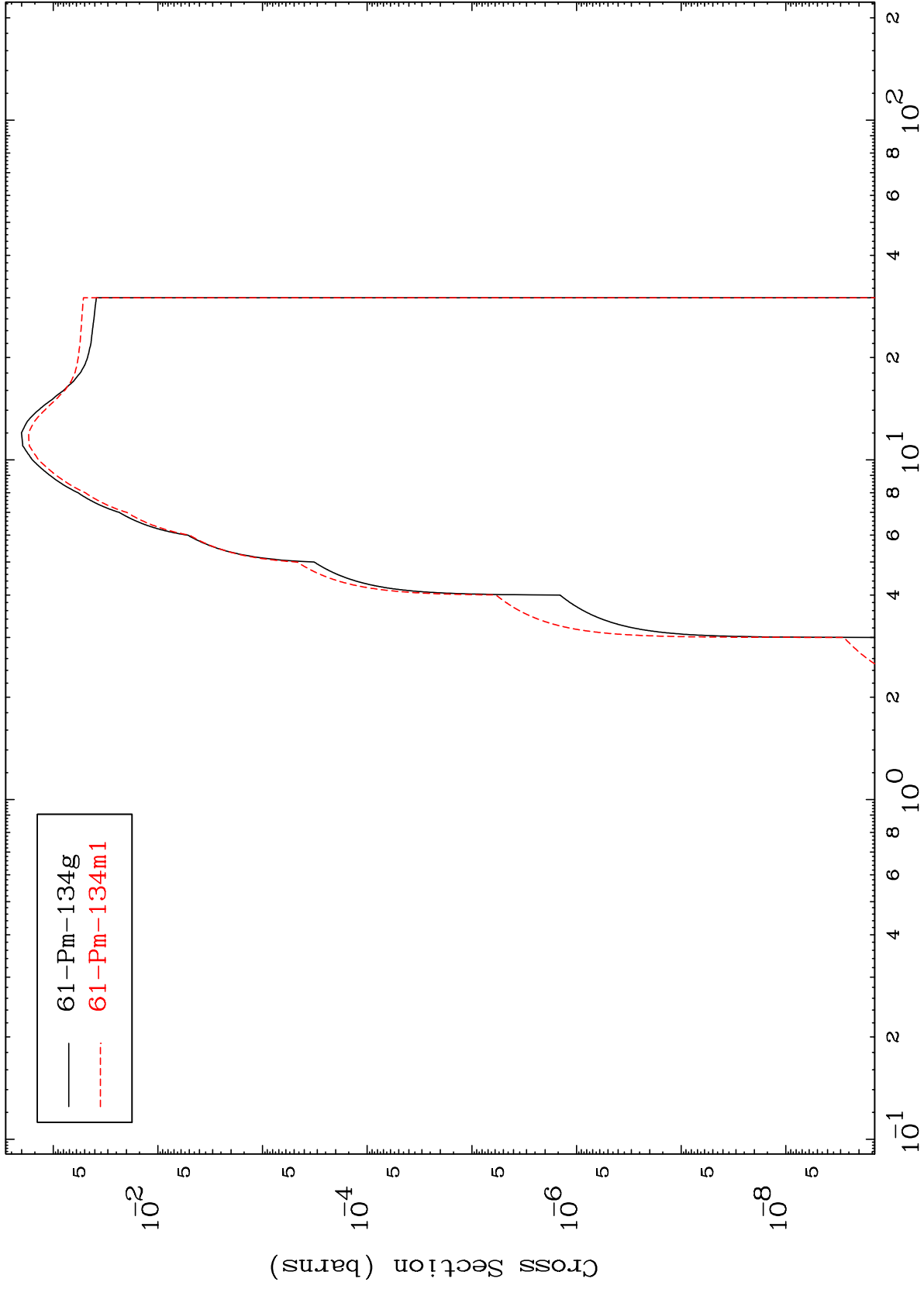
Incident Energy (MeV)

61-Pm-134

MAT 6110

61-Pm-134

Radionuclide Production Cross Section (p,p)



61-Pm-134

Incident Energy (MeV)

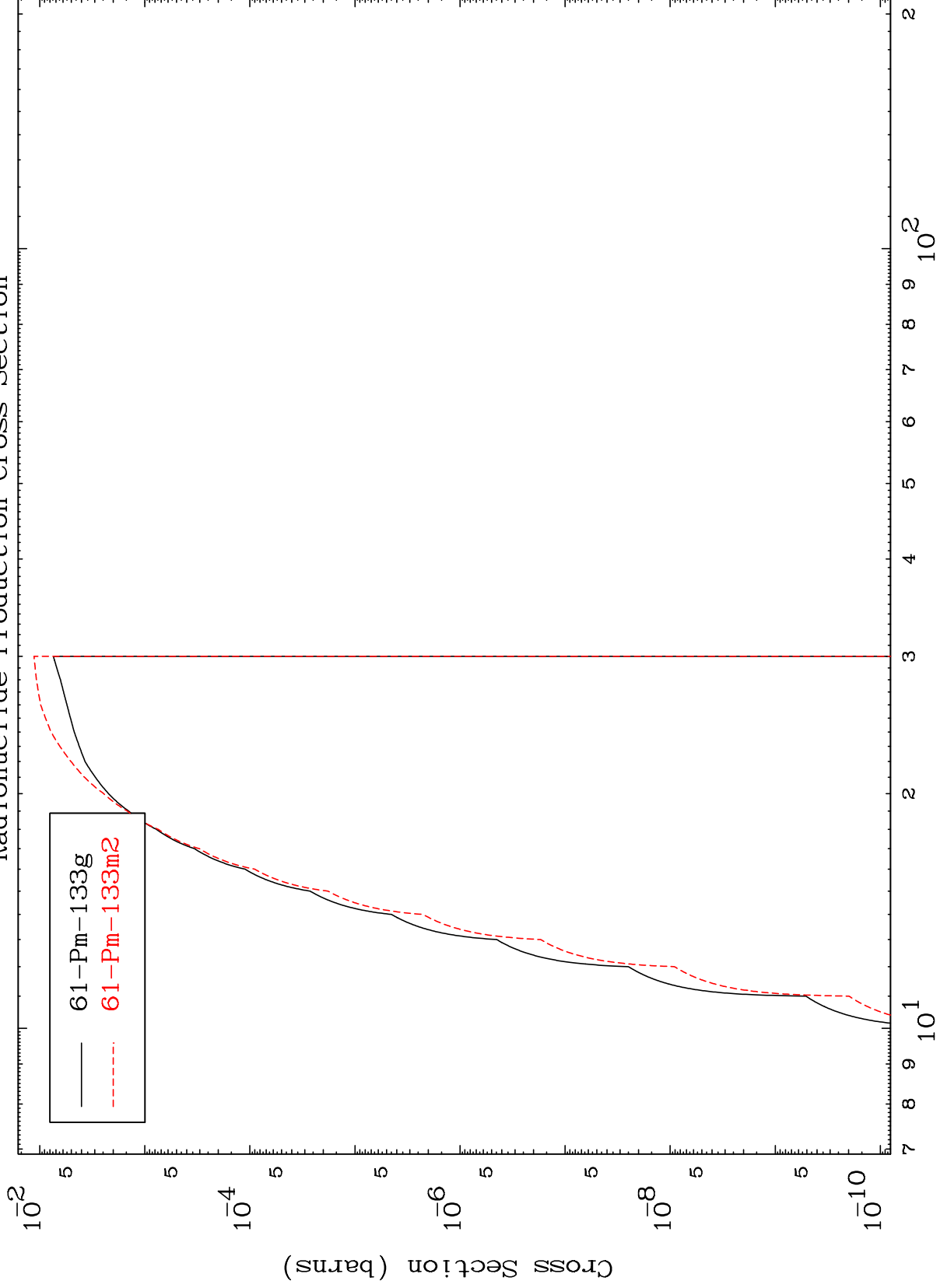
13

MAT 6110

(p,d)

61-Pm-134

Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2

14

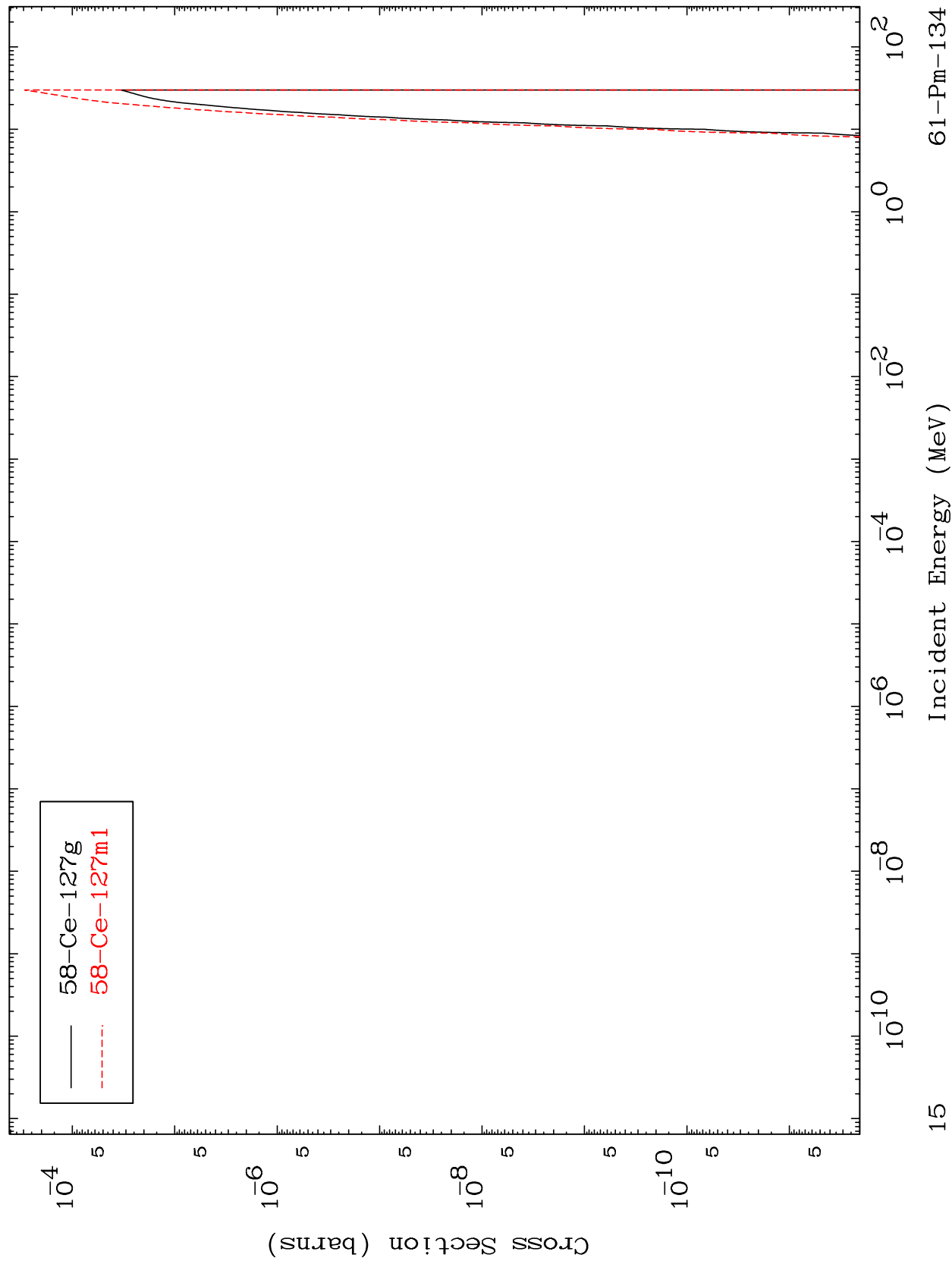
Incident Energy (MeV)

61-Pm-134

MAT 6110

61-Pm-134

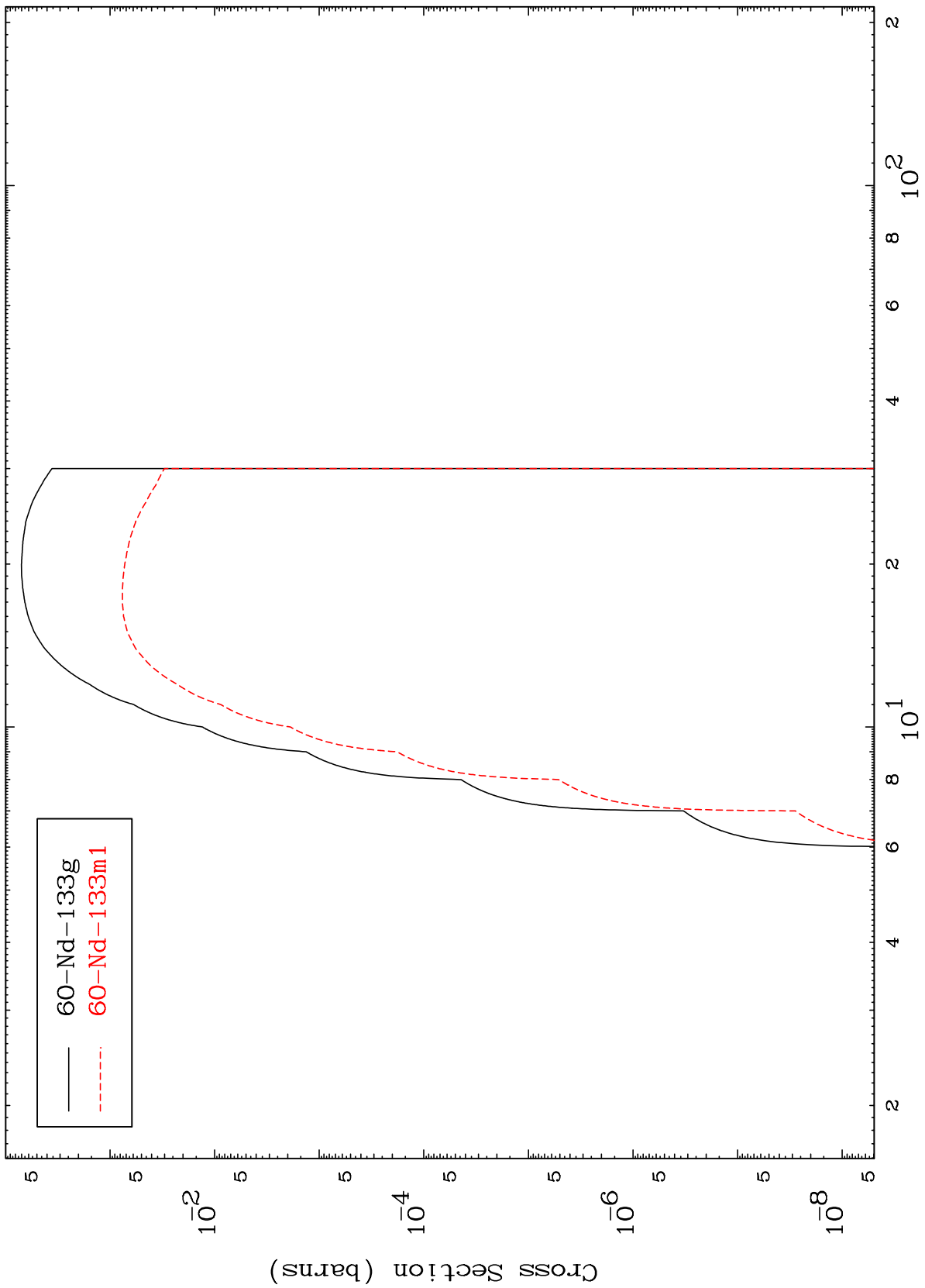
(p,2 α)
Radionuclide Production Cross Section



MAT 6110

61-Pm-134

(p,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-134