

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

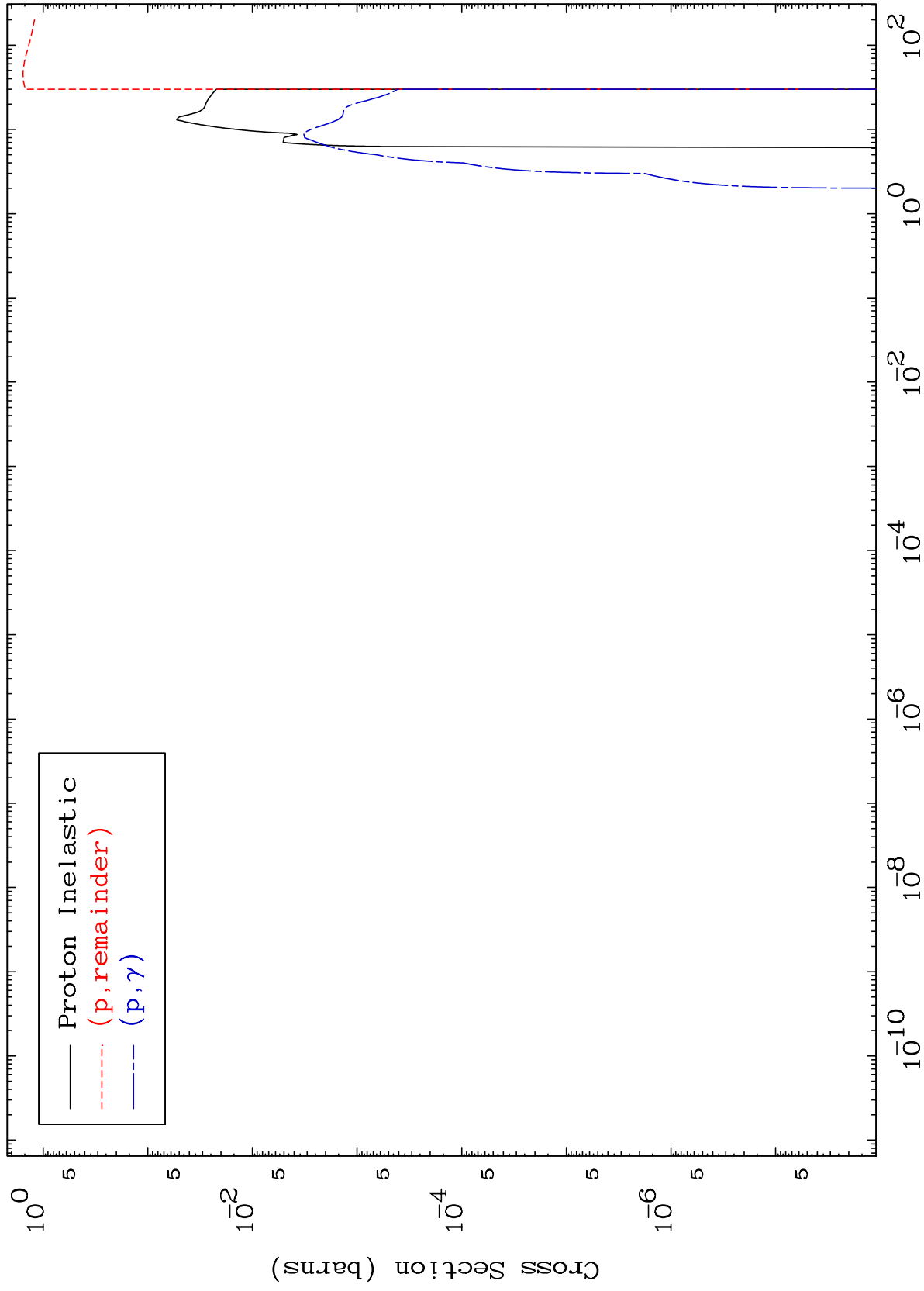
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6111

Proton Major
0 Kelvin Cross Sections

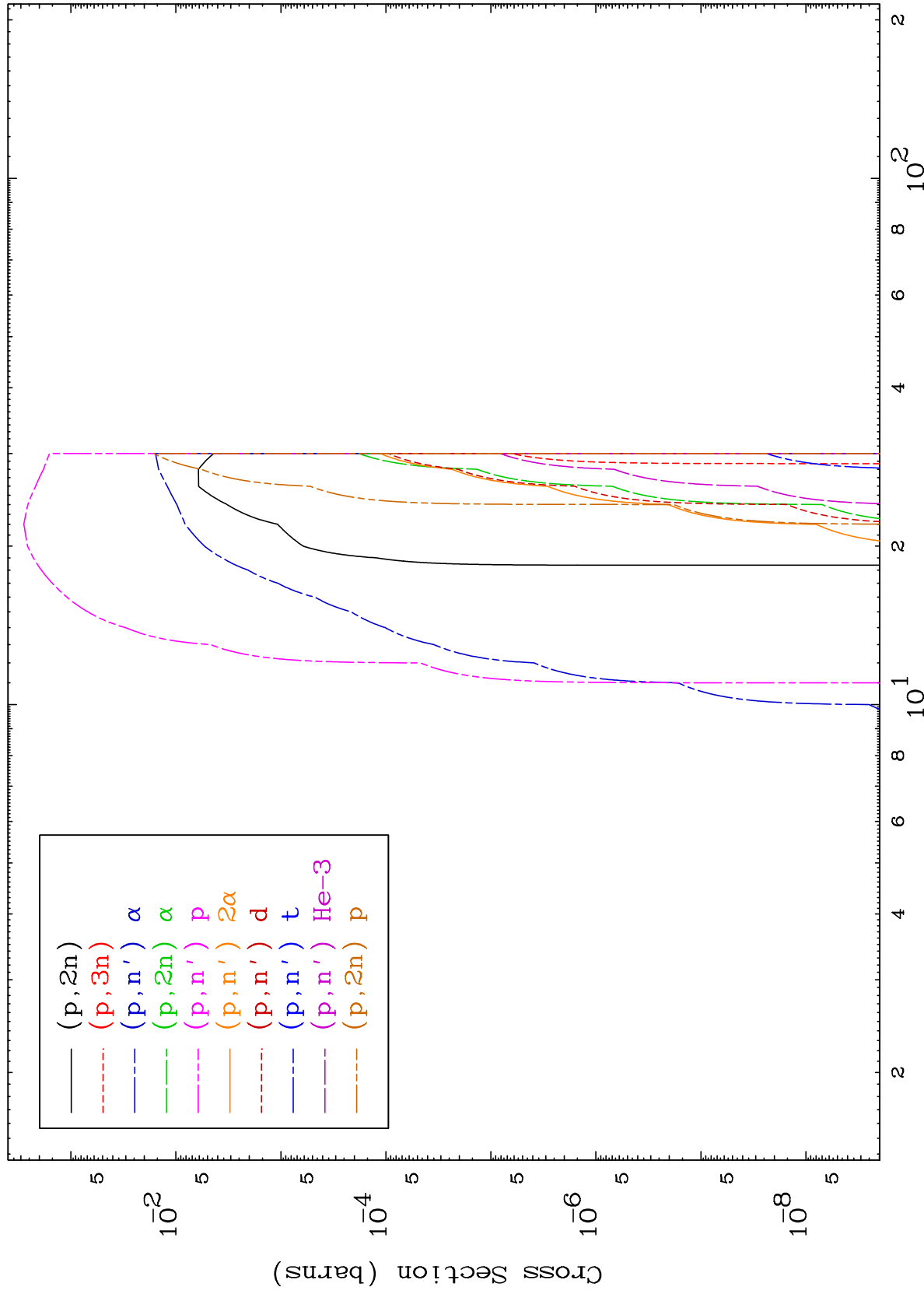
61-Pm-134



1

Incident Energy (MeV)

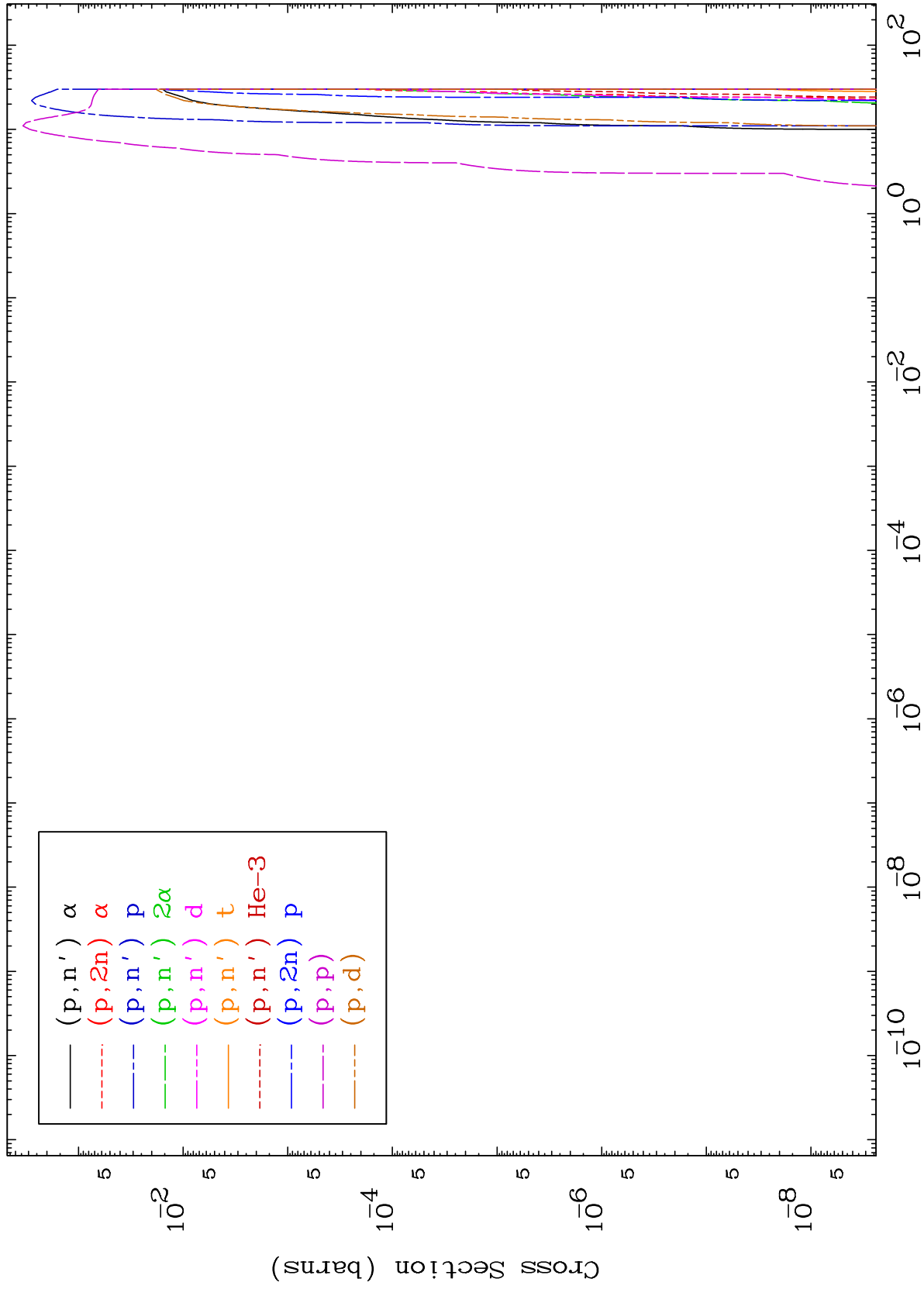
61-Pm-134



MAT 6111

Proton Charged Particle
0 Kelvin Cross Sections

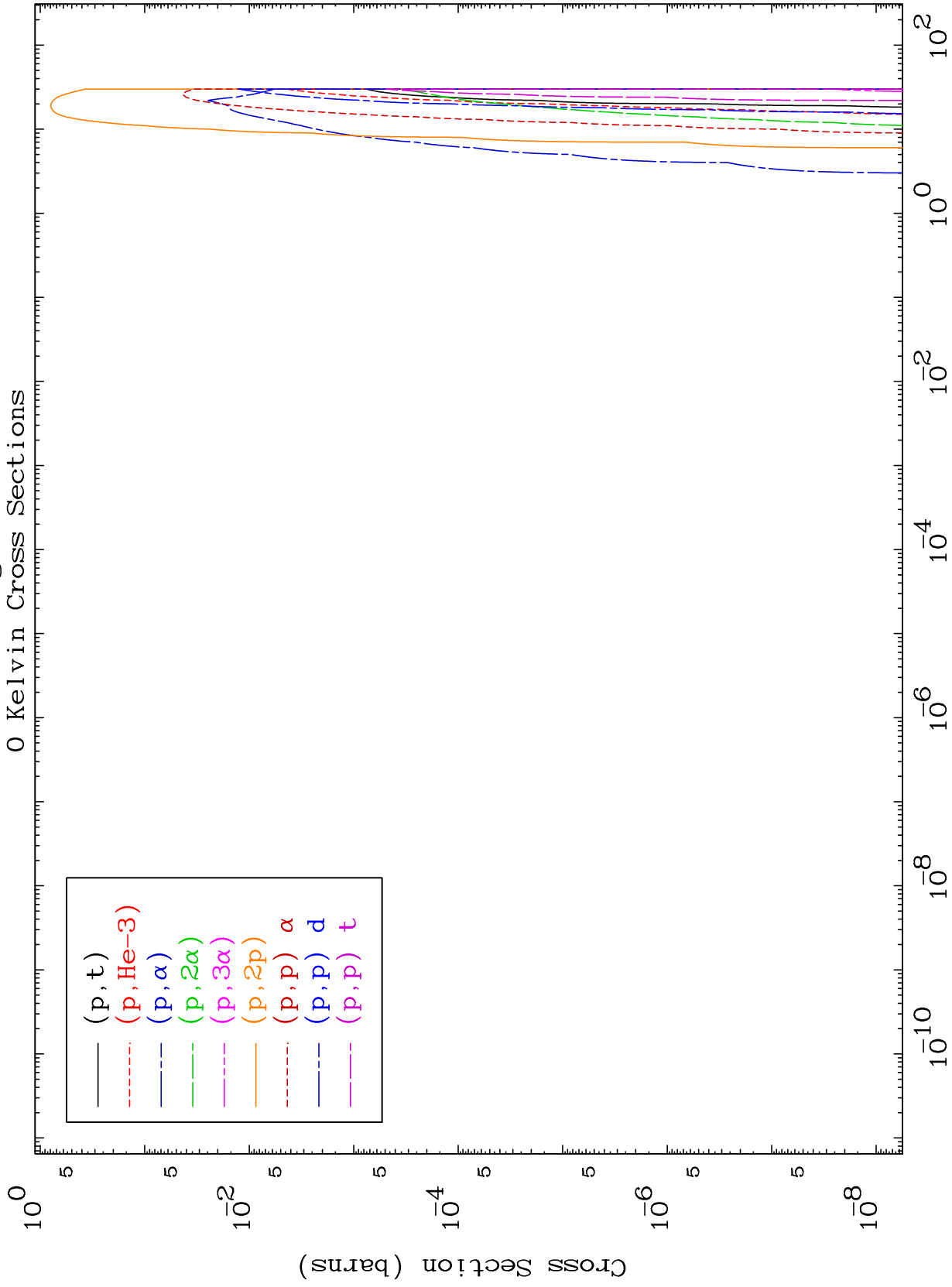
61-Pm-134



MAT 6111

Proton Charged Particle
0 Kelvin Cross Sections

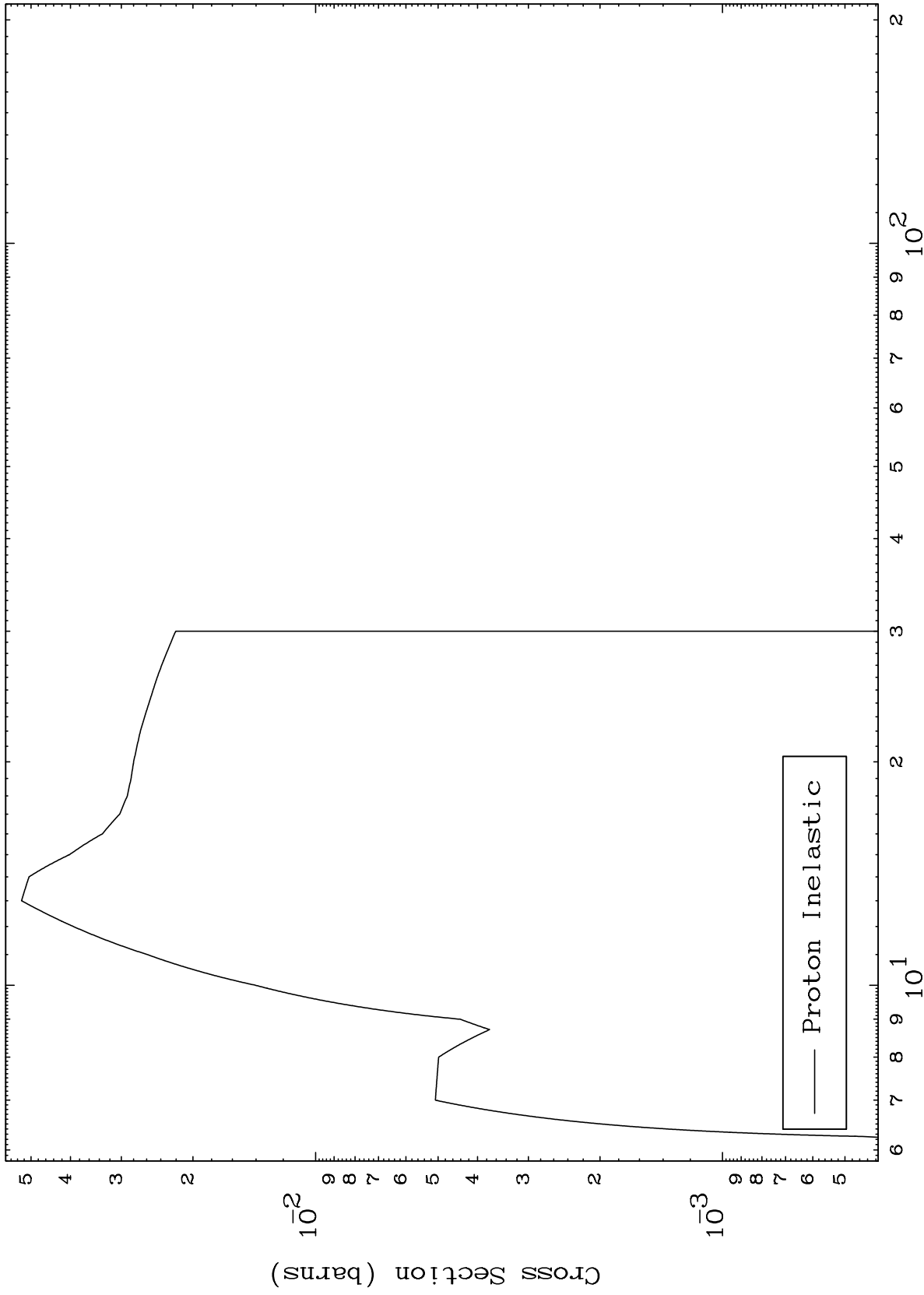
61-Pm-134



MAT 6111

(p,n') Level
0 Kelvin Cross Sections

61-Pm-134



5

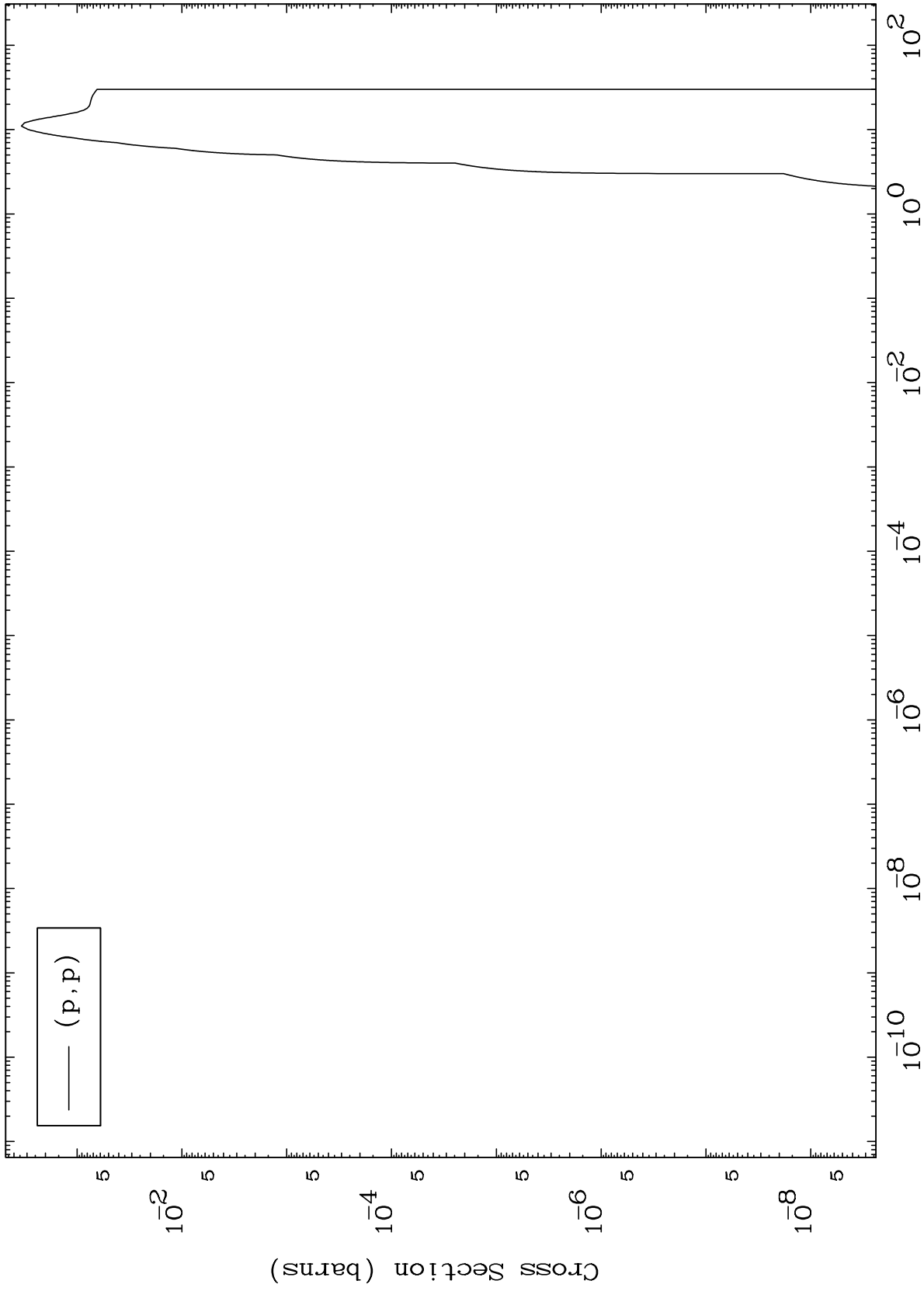
Incident Energy (MeV)

61-Pm-134

MAT 6111

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-134



6

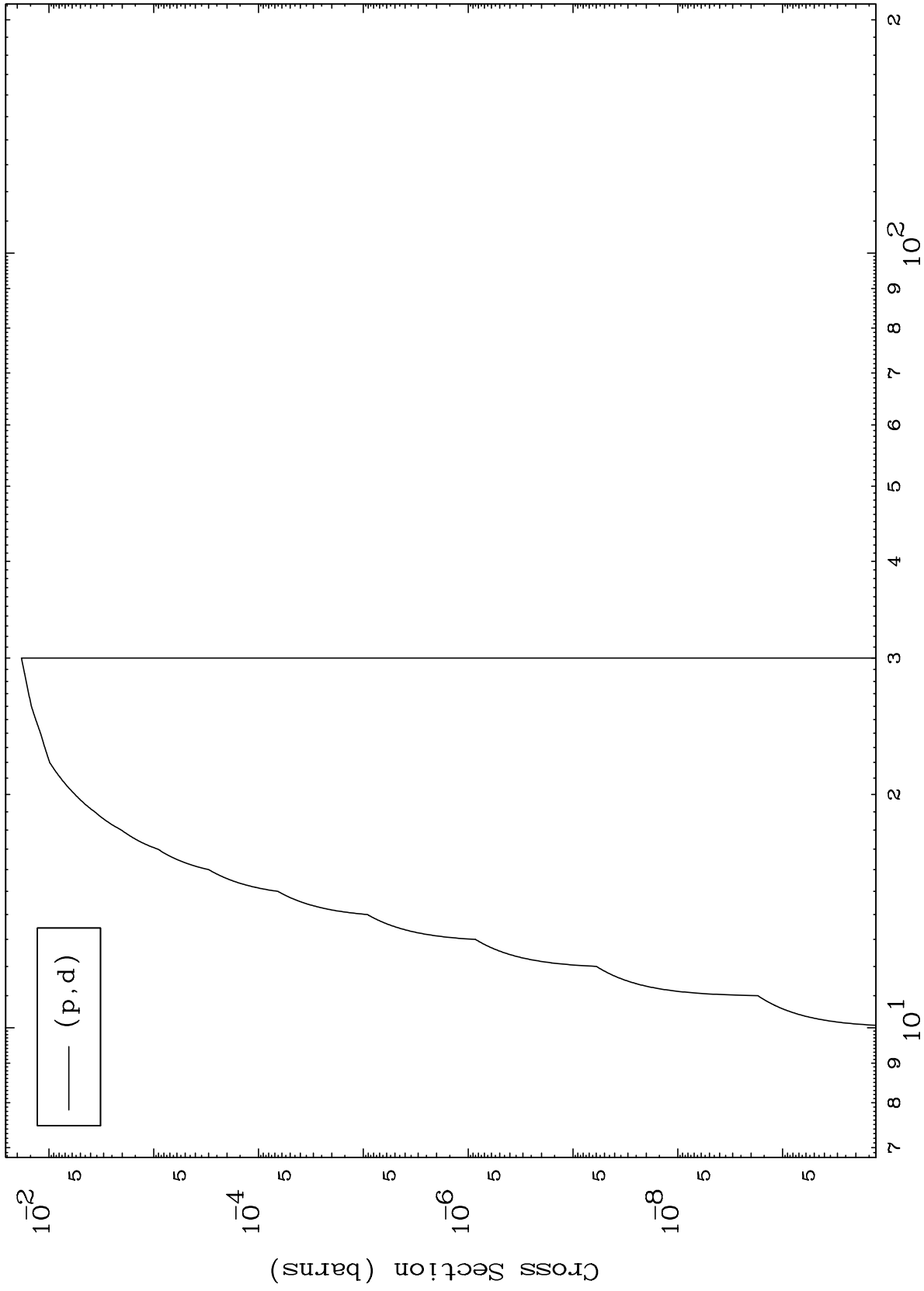
Incident Energy (MeV)

61-Pm-134

MAT 6111

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-134



7

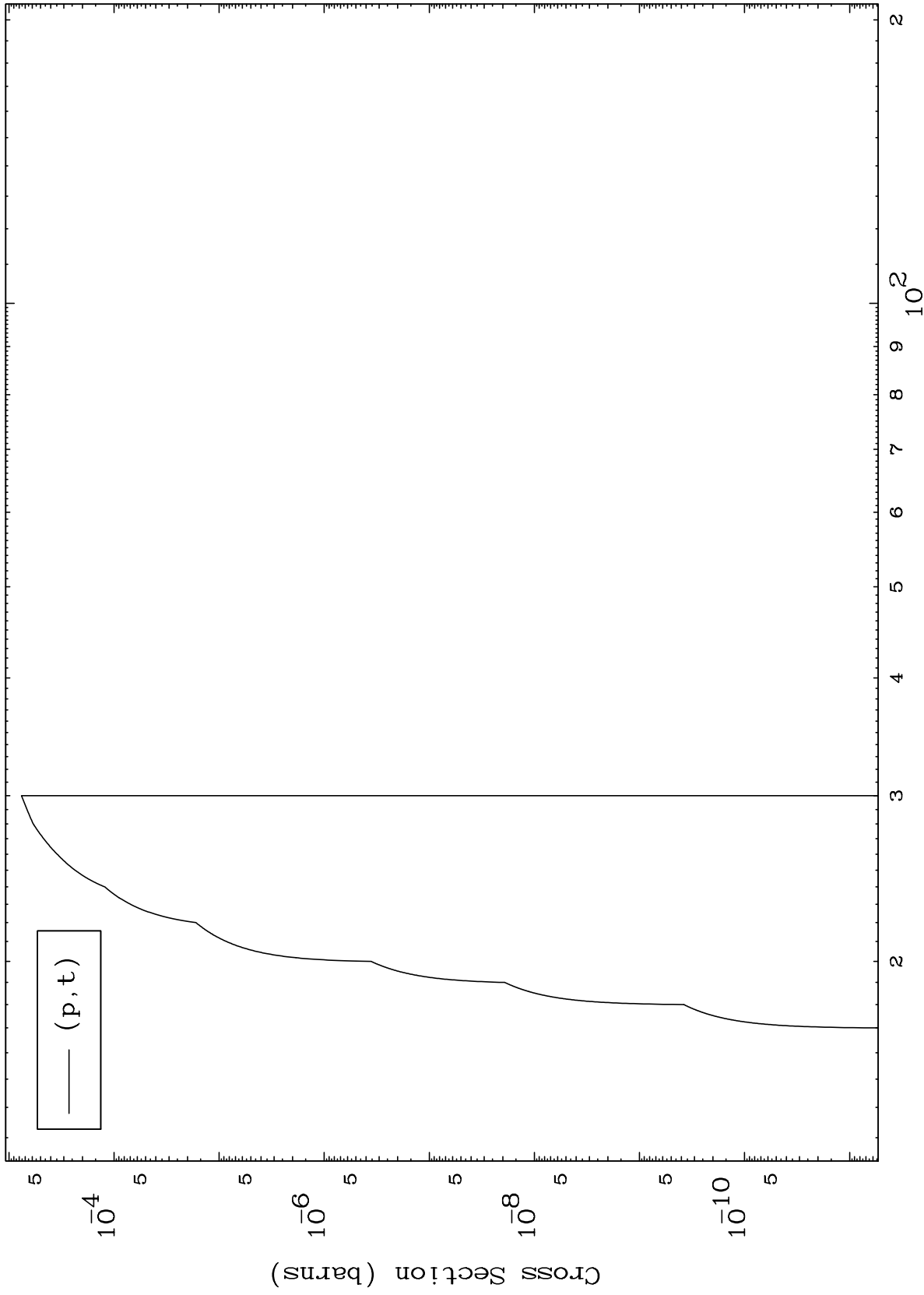
Incident Energy (MeV)

61-Pm-134

MAT 6111

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-134



8

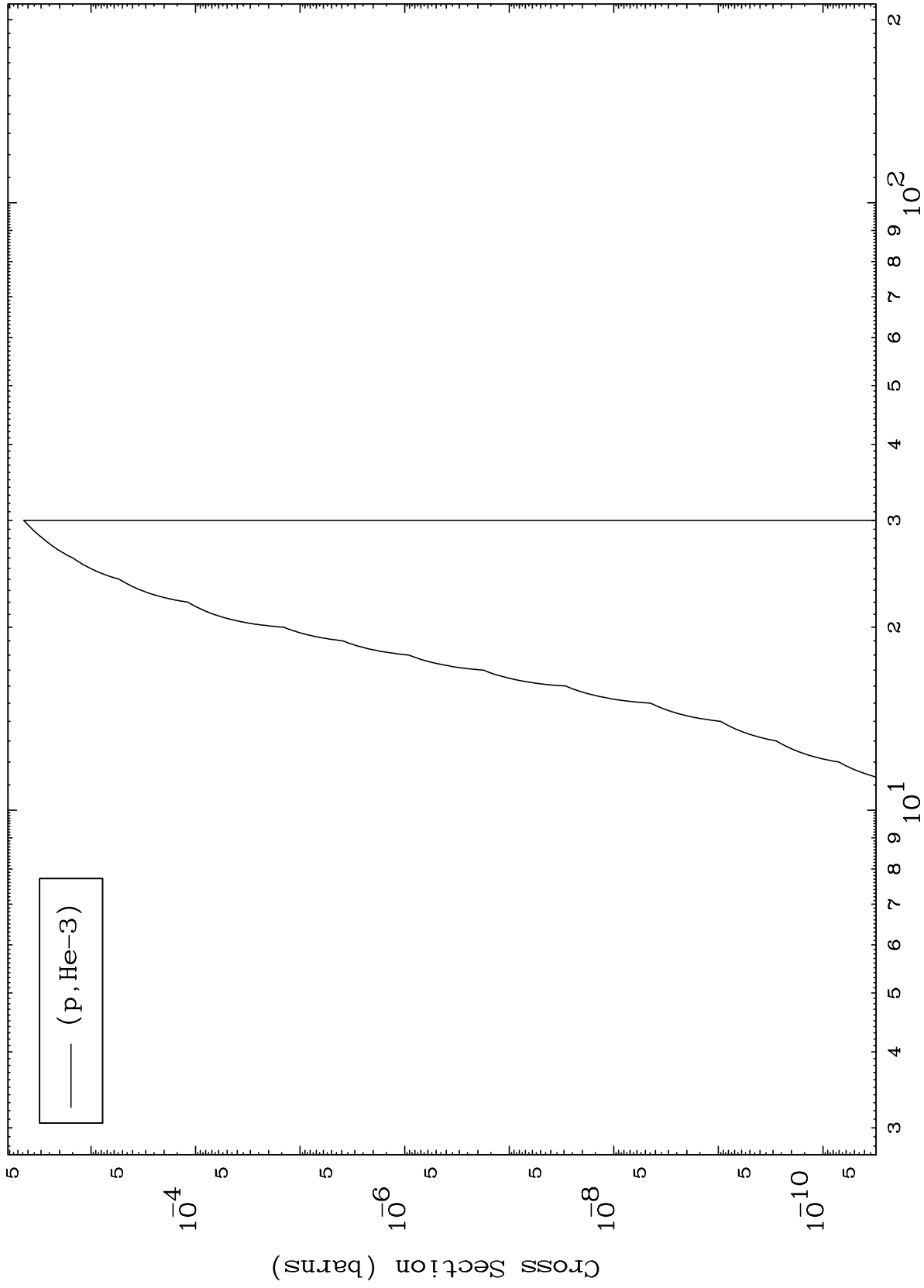
Incident Energy (MeV)

61-Pm-134

MAT 6111

(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-134



9

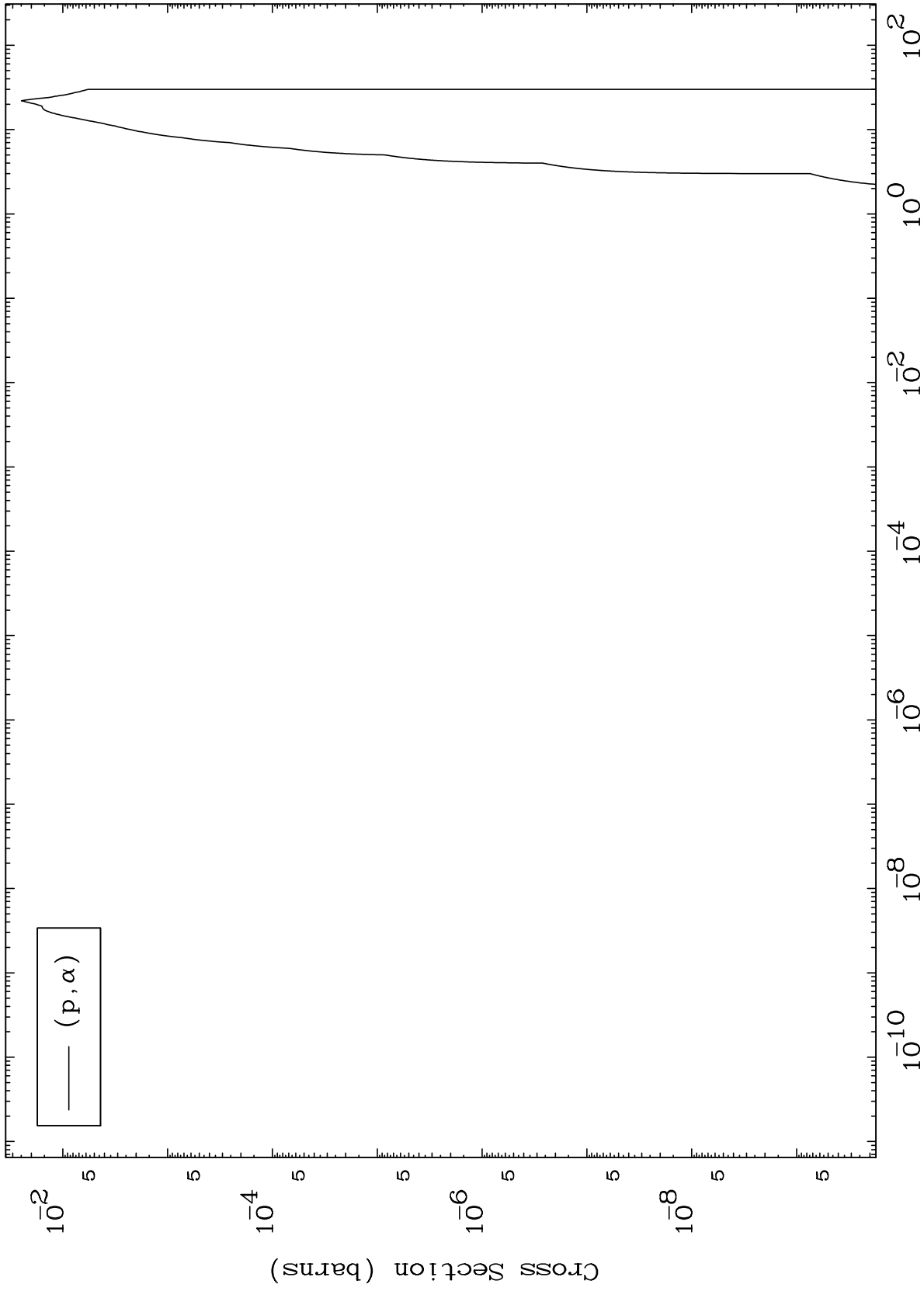
Incident Energy (MeV)

61-Pm-134

MAT 6111

(p,α) Levels
0 Kelvin Cross Sections

61-Pm-134



10

Incident Energy (MeV)

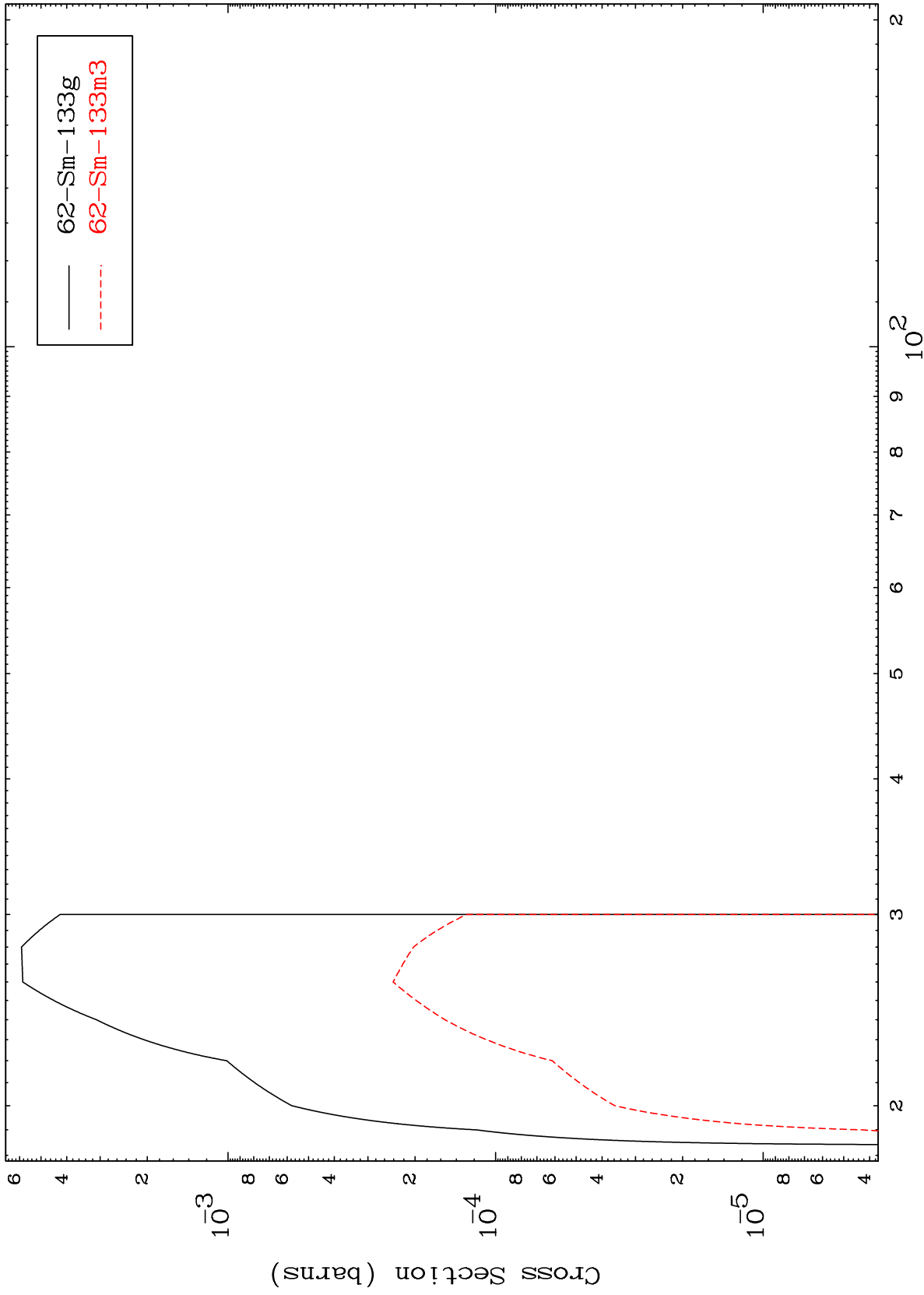
61-Pm-134

MAT 6111

(p,2n)

61-Pm-134

Radionuclide Production Cross Section



11

Incident Energy (MeV)

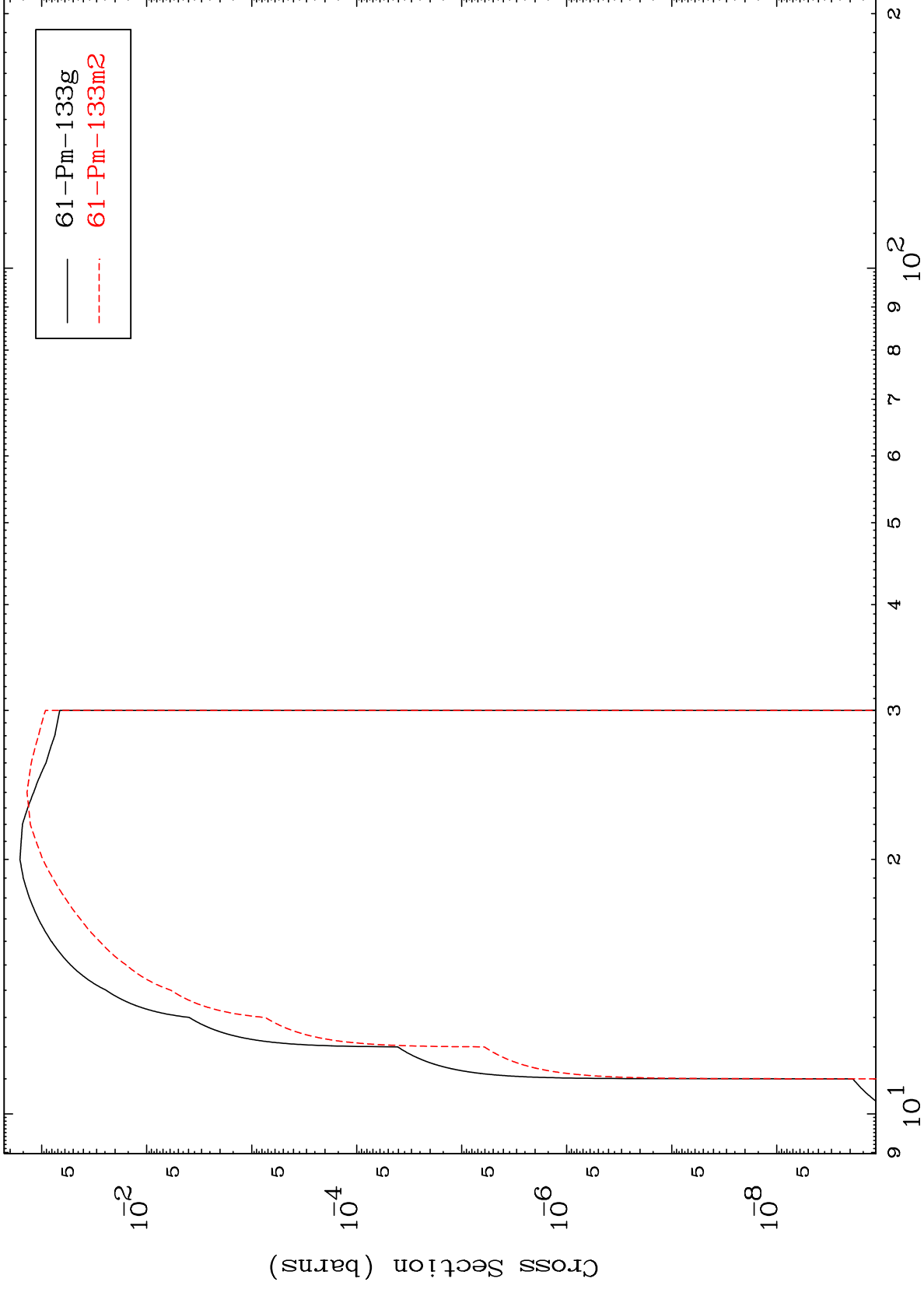
61-Pm-134

MAT 6111

(p,n') p

61-Pm-134

Radionuclide Production Cross Section



12

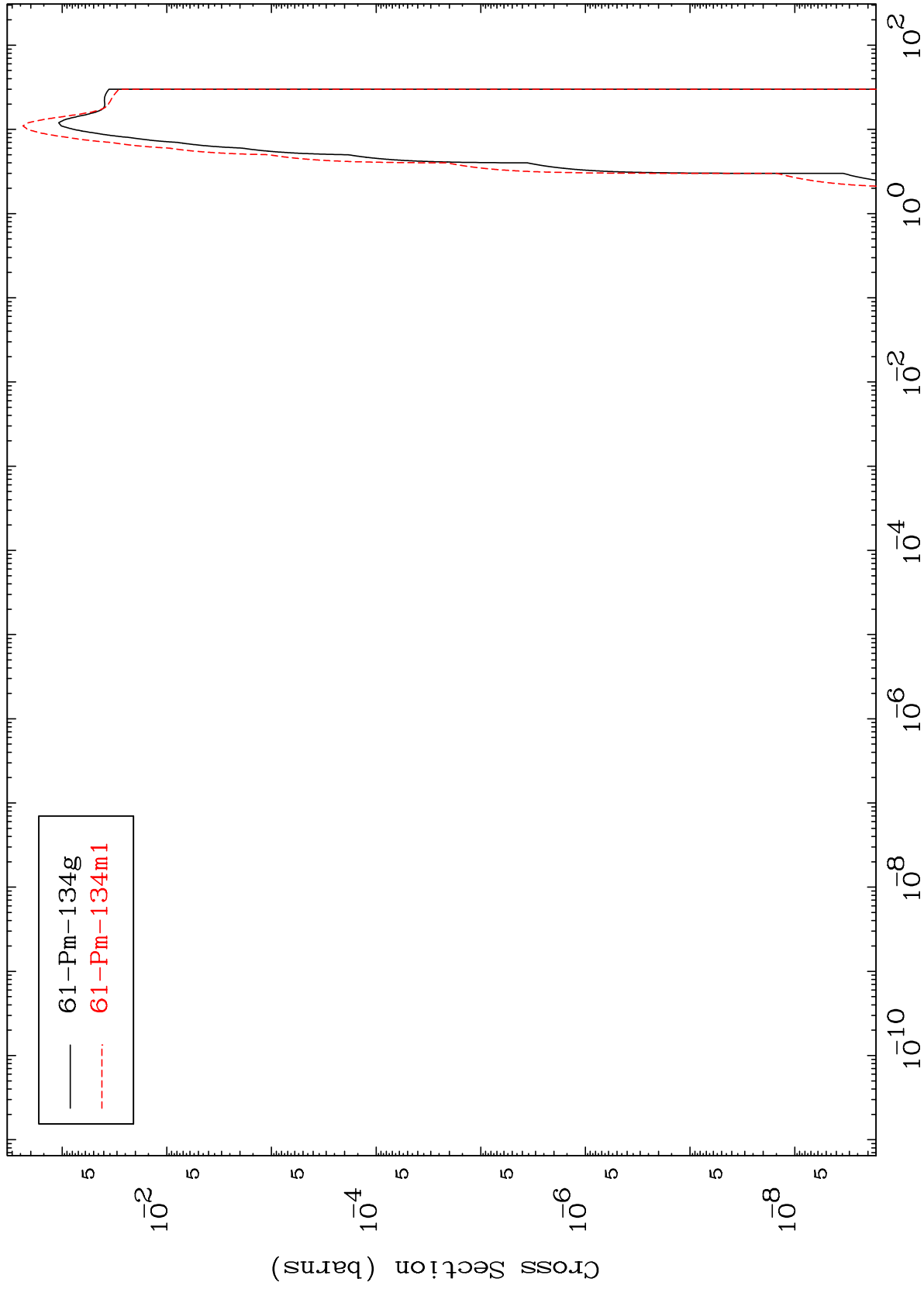
Incident Energy (MeV)

61-Pm-134

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Radionuclide Production Cross Section
(p,p)

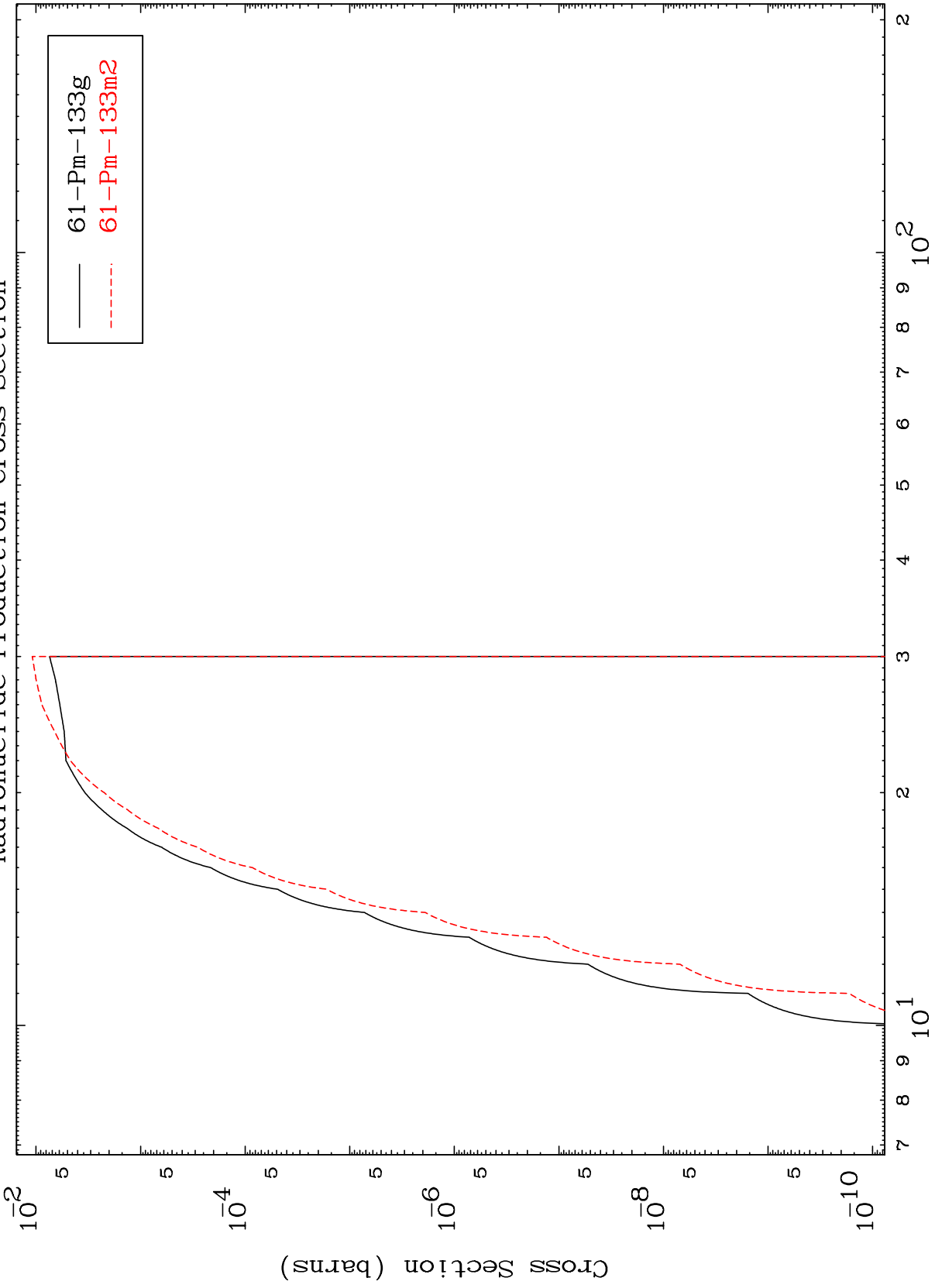
61-Pm-134



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61-Pm-134

(p,d)
Radionuclide Production Cross Section



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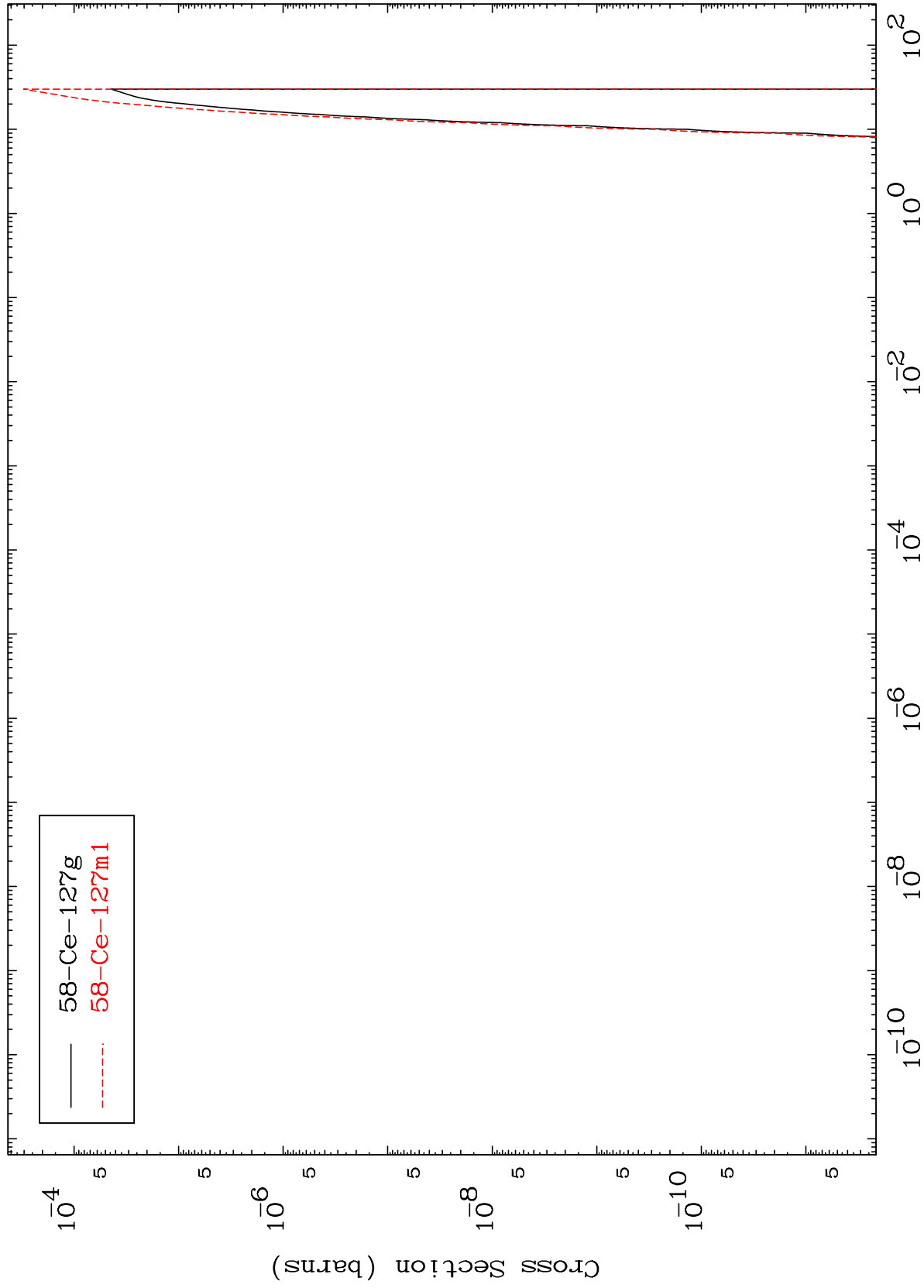
Incident Energy (MeV)

61-Pm-134

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Radionuclide Production Cross Section
(p,2α)

61-Pm-134



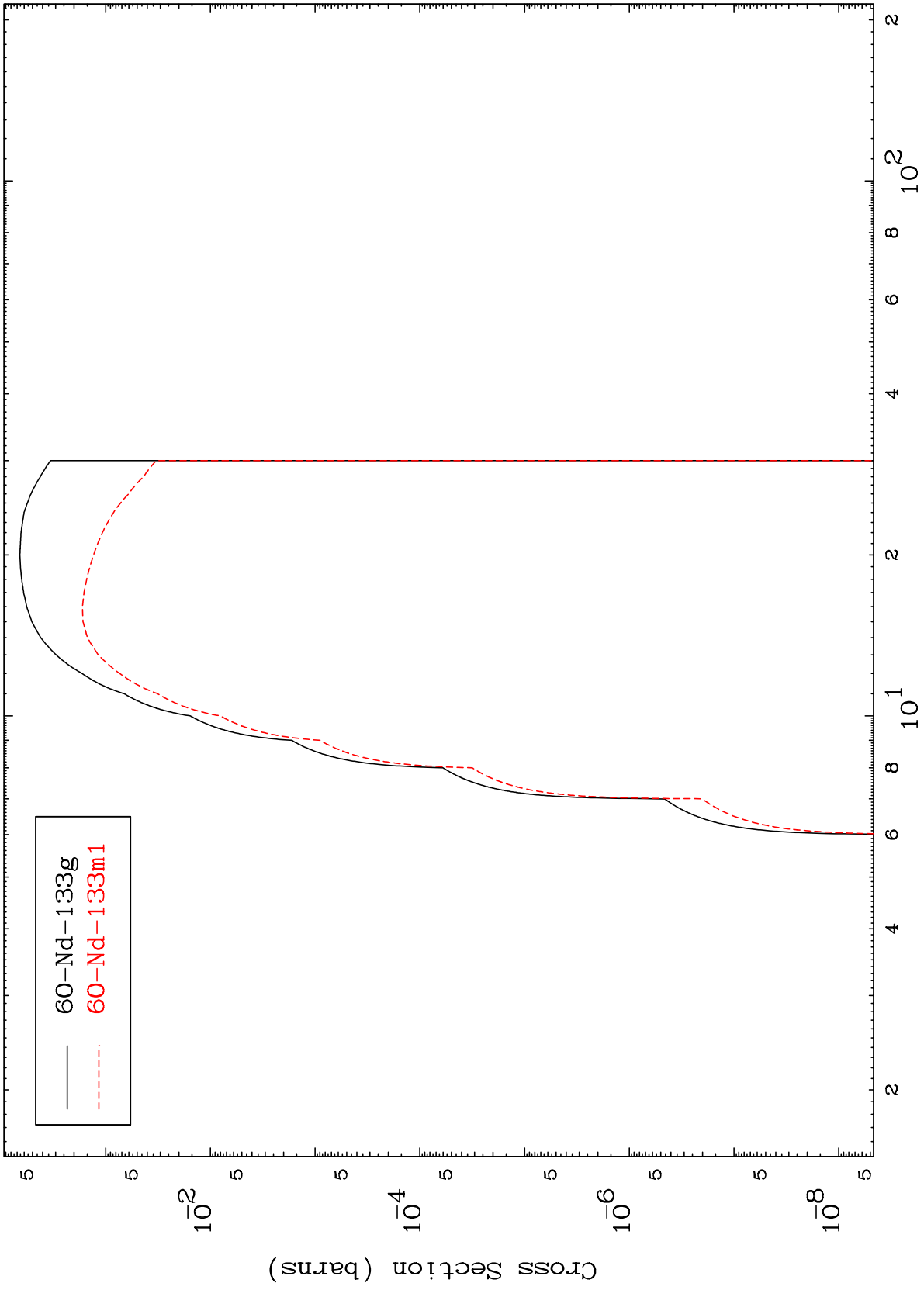
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61-Pm-134

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Radionuclide Production Cross Section
(p,2p)

61-Pm-134



16

Incident Energy (MeV)

61-Pm-134