

Program EVALPLOT
(Version 2018-1)

by

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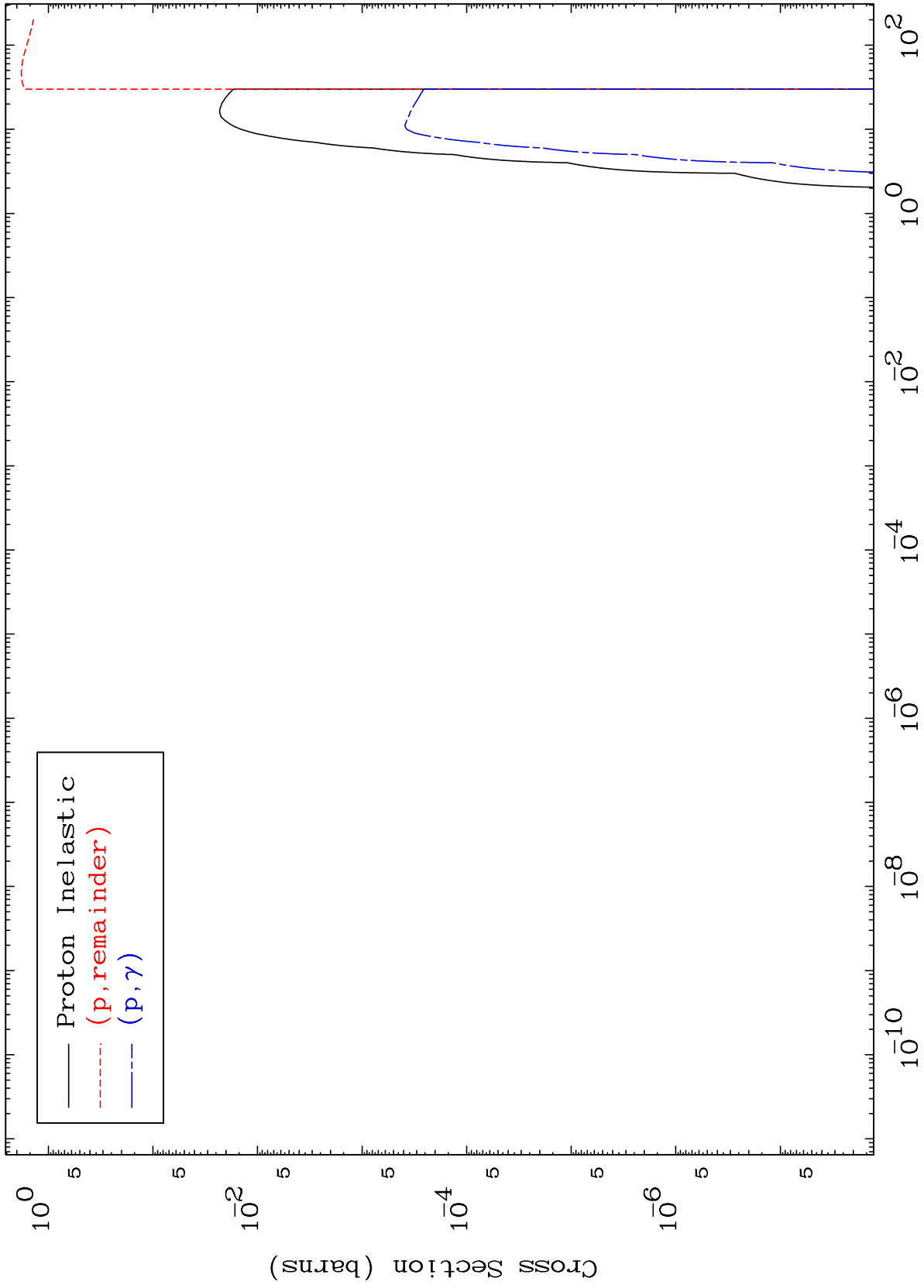
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6185

Proton Major
0 Kelvin Cross Sections

61-Pm-159



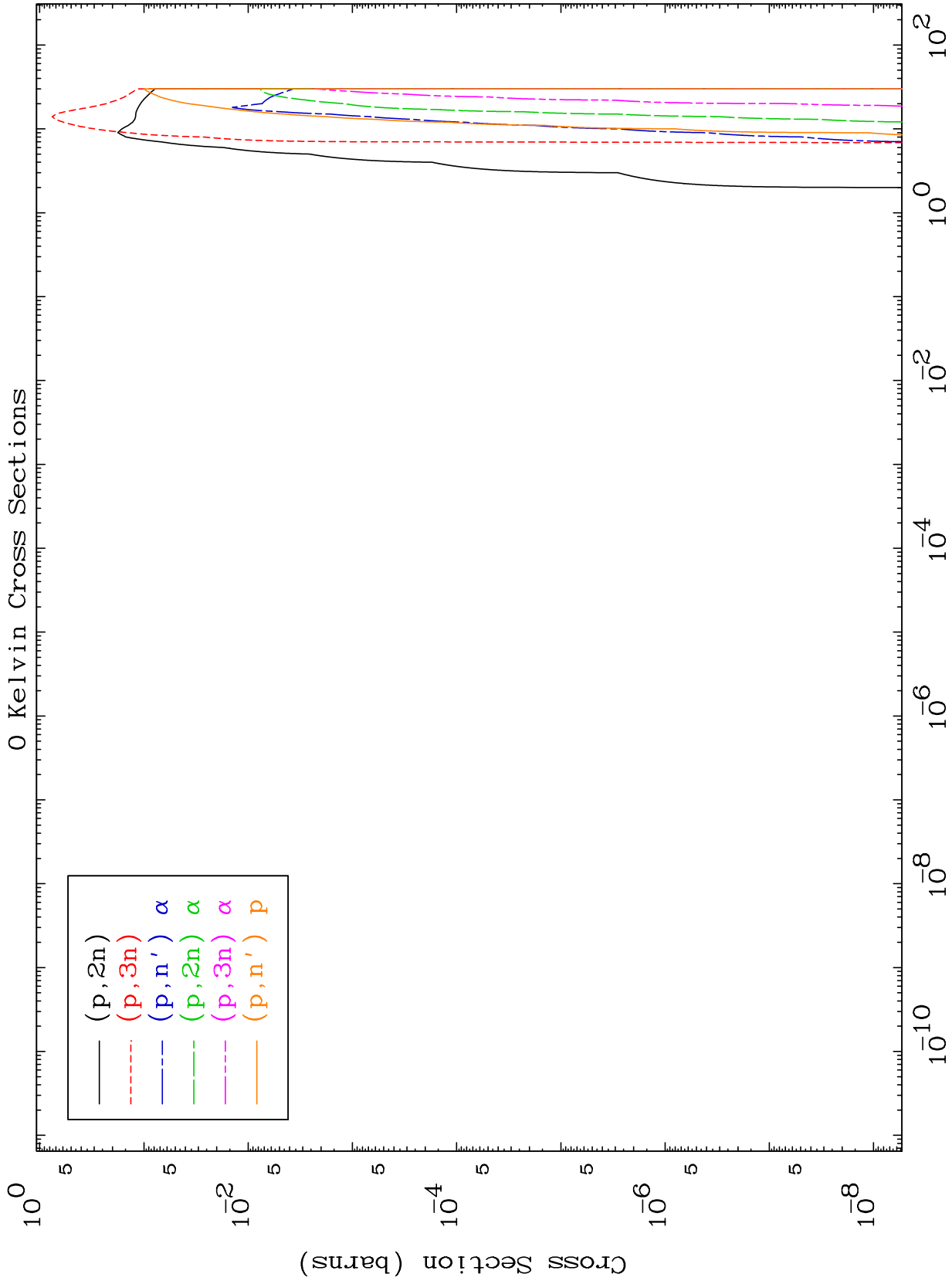
1

61-Pm-159

MAT 6185

Proton Neutron Production
0 Kelvin Cross Sections

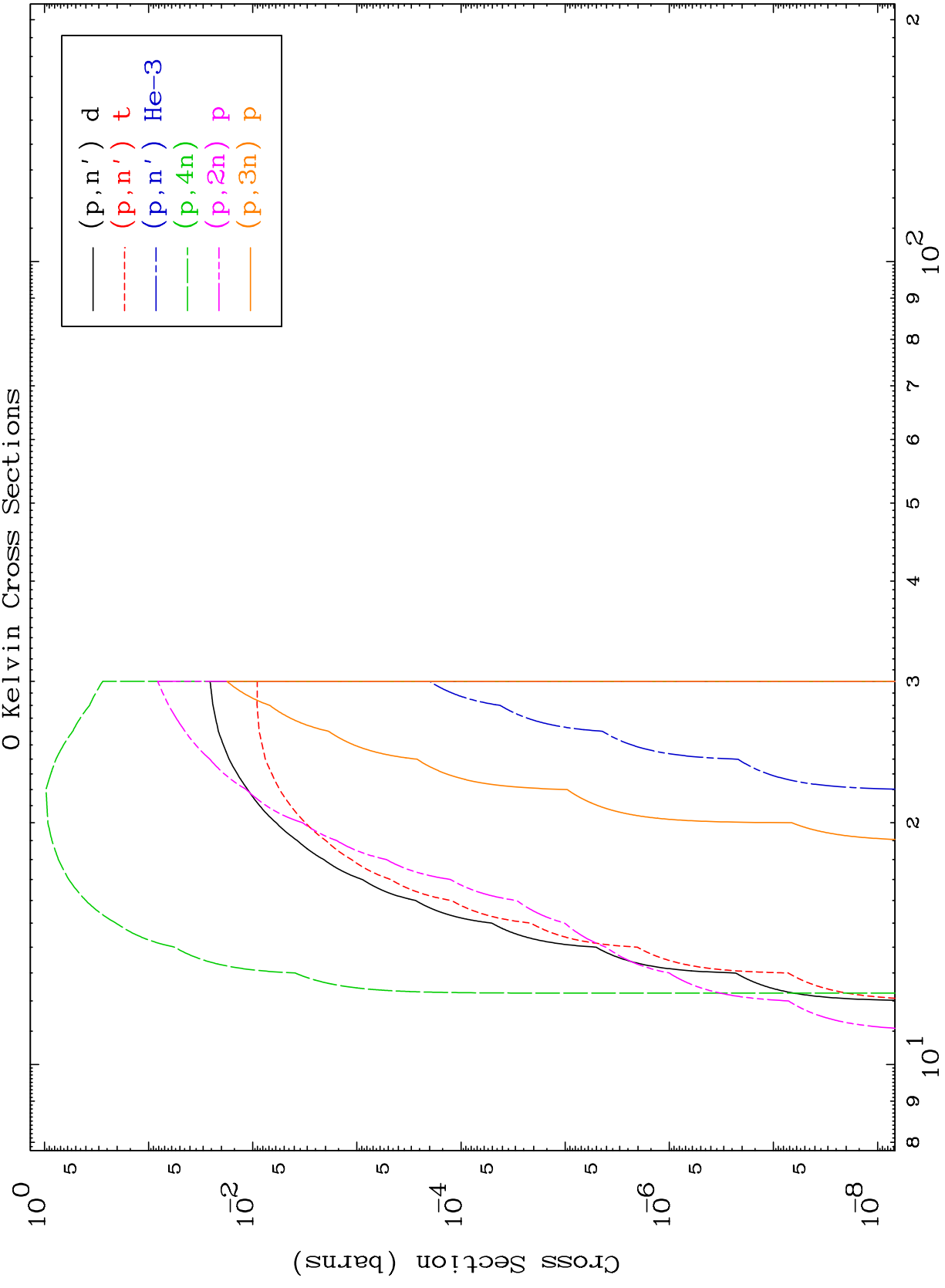
61-Pm-159



2

Incident Energy (MeV)

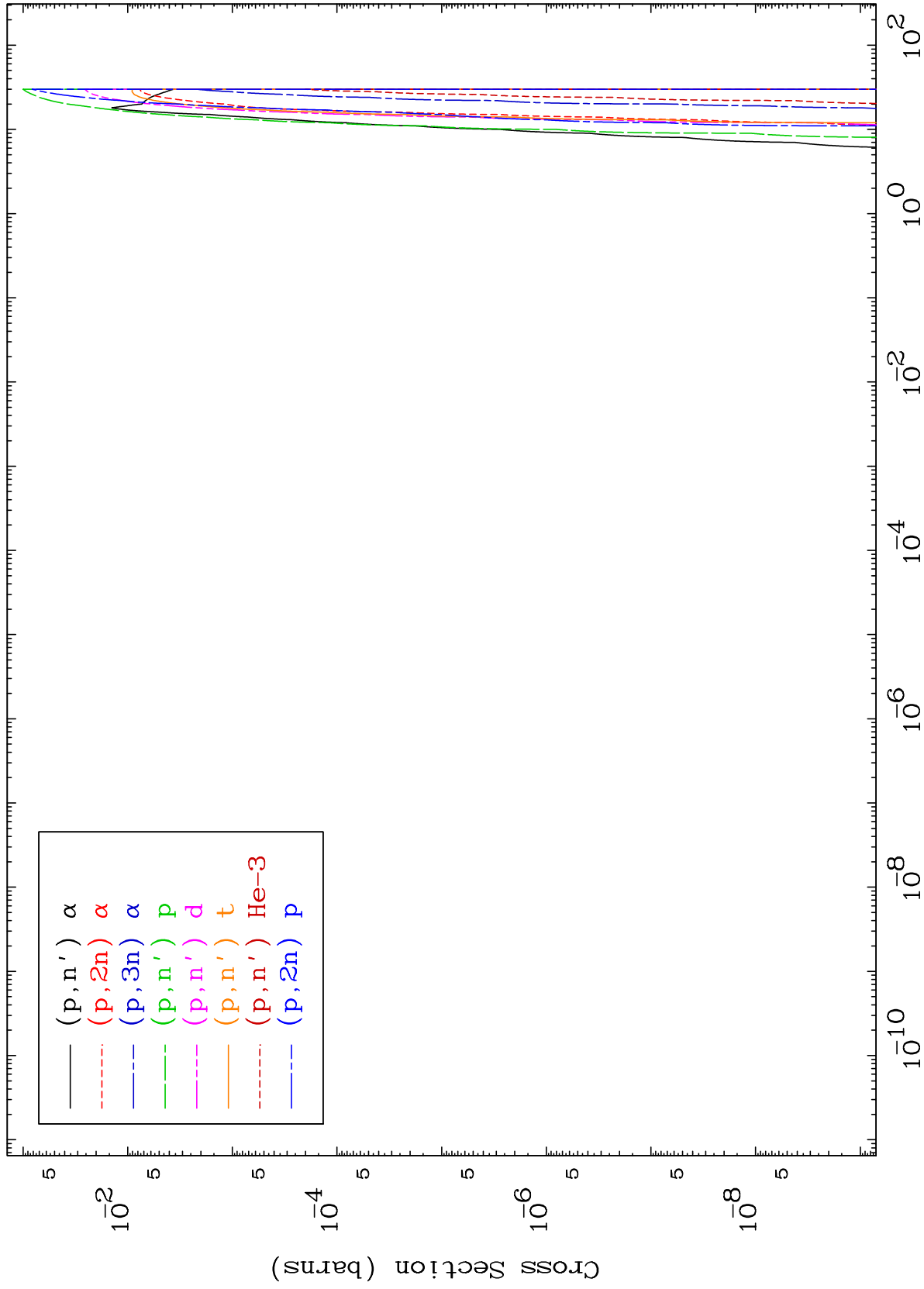
61-Pm-159



MAT 6185

Proton Charged Particle
0 Kelvin Cross Sections

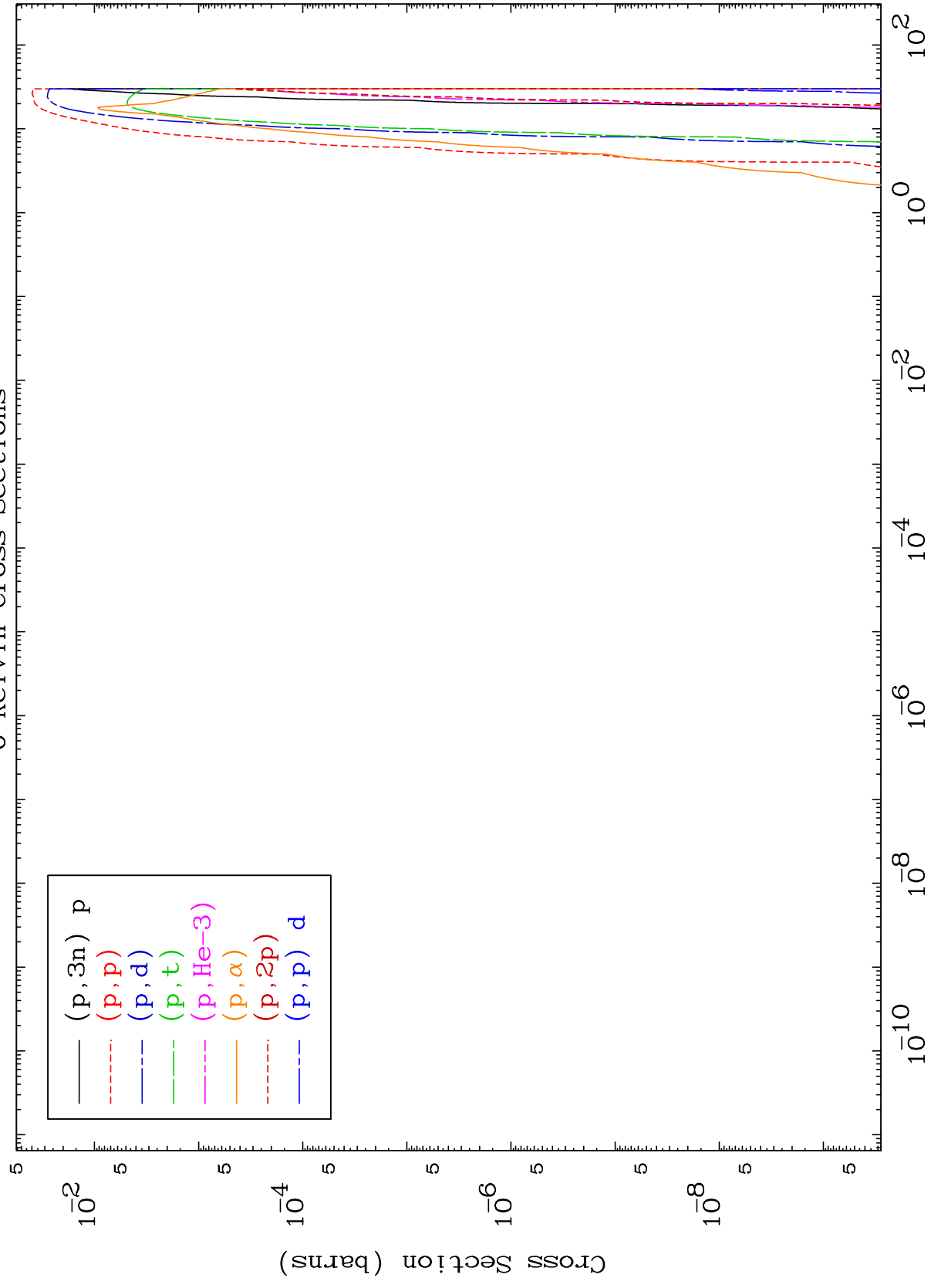
61-Pm-159



MAT 6185

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-159



5

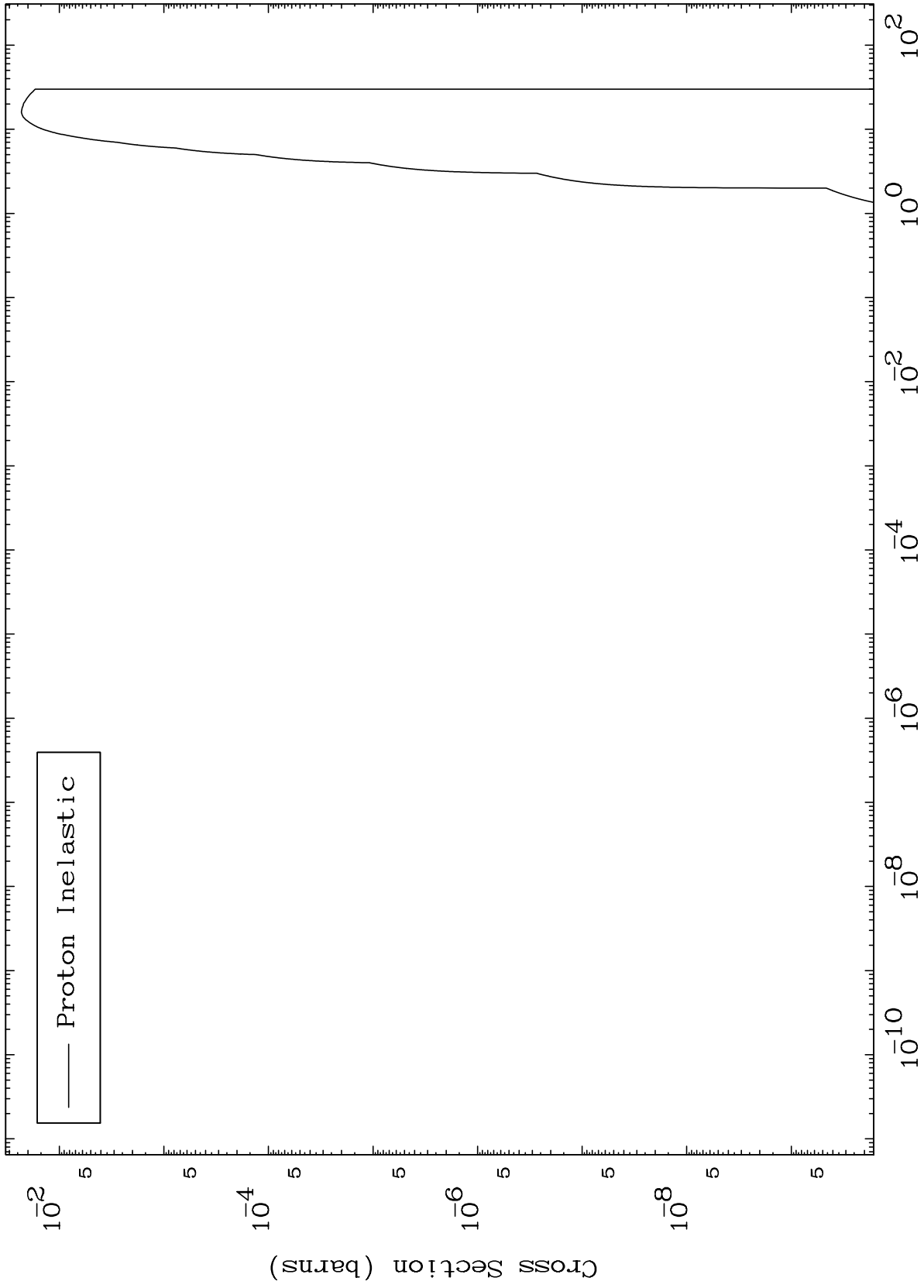
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,n') Level
0 Kelvin Cross Sections

61-Pm-159



6

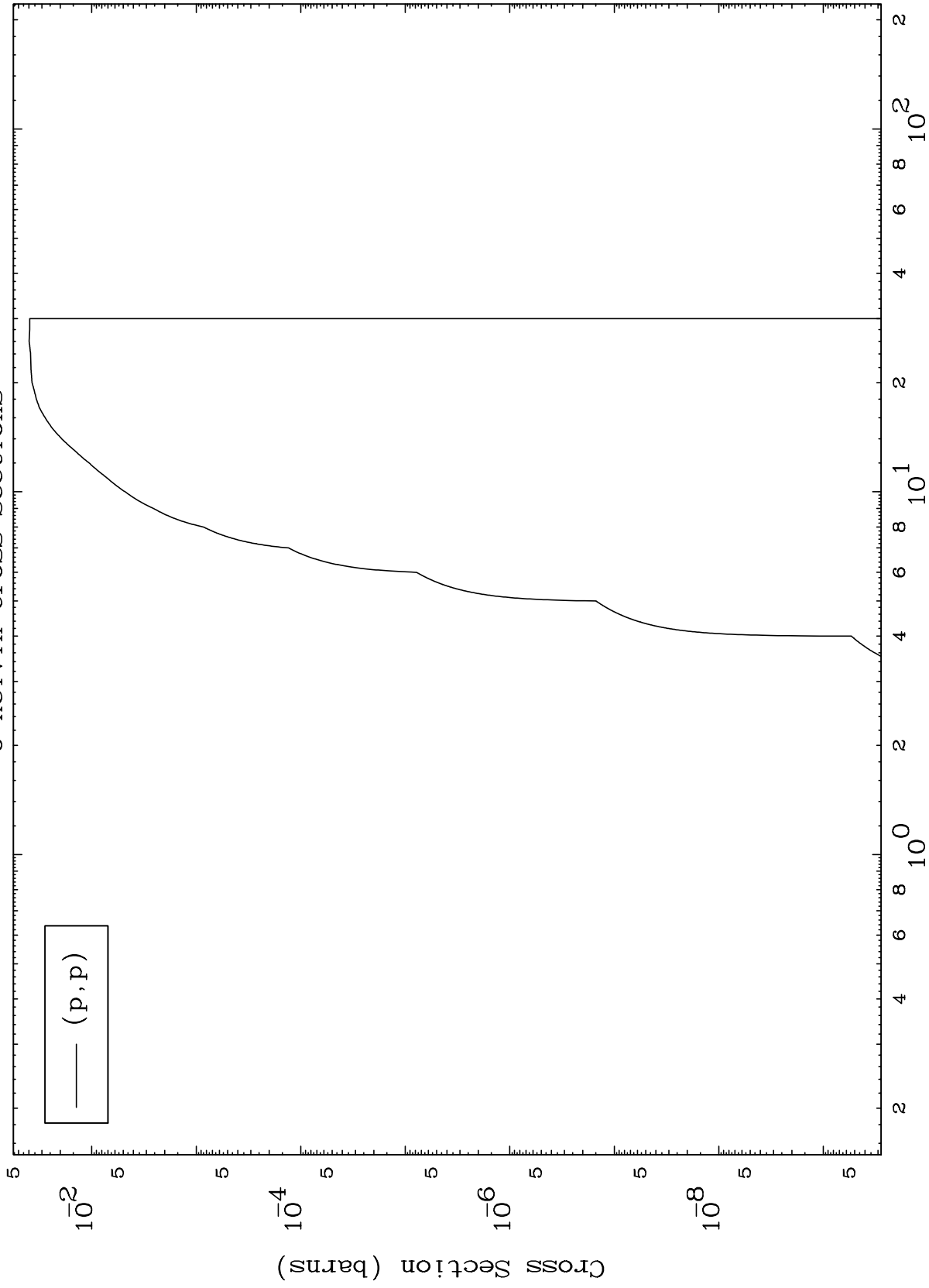
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-159



7

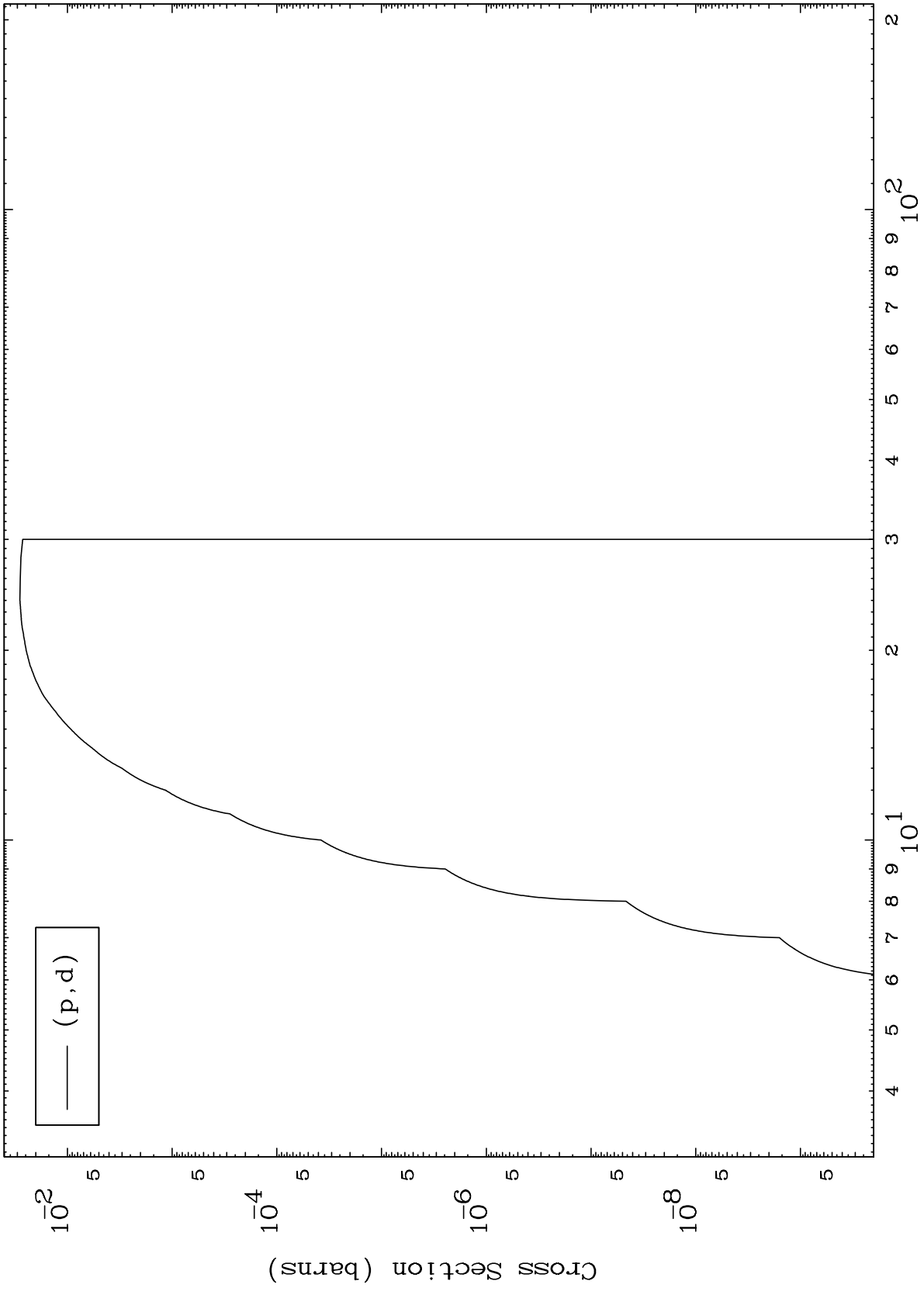
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-159



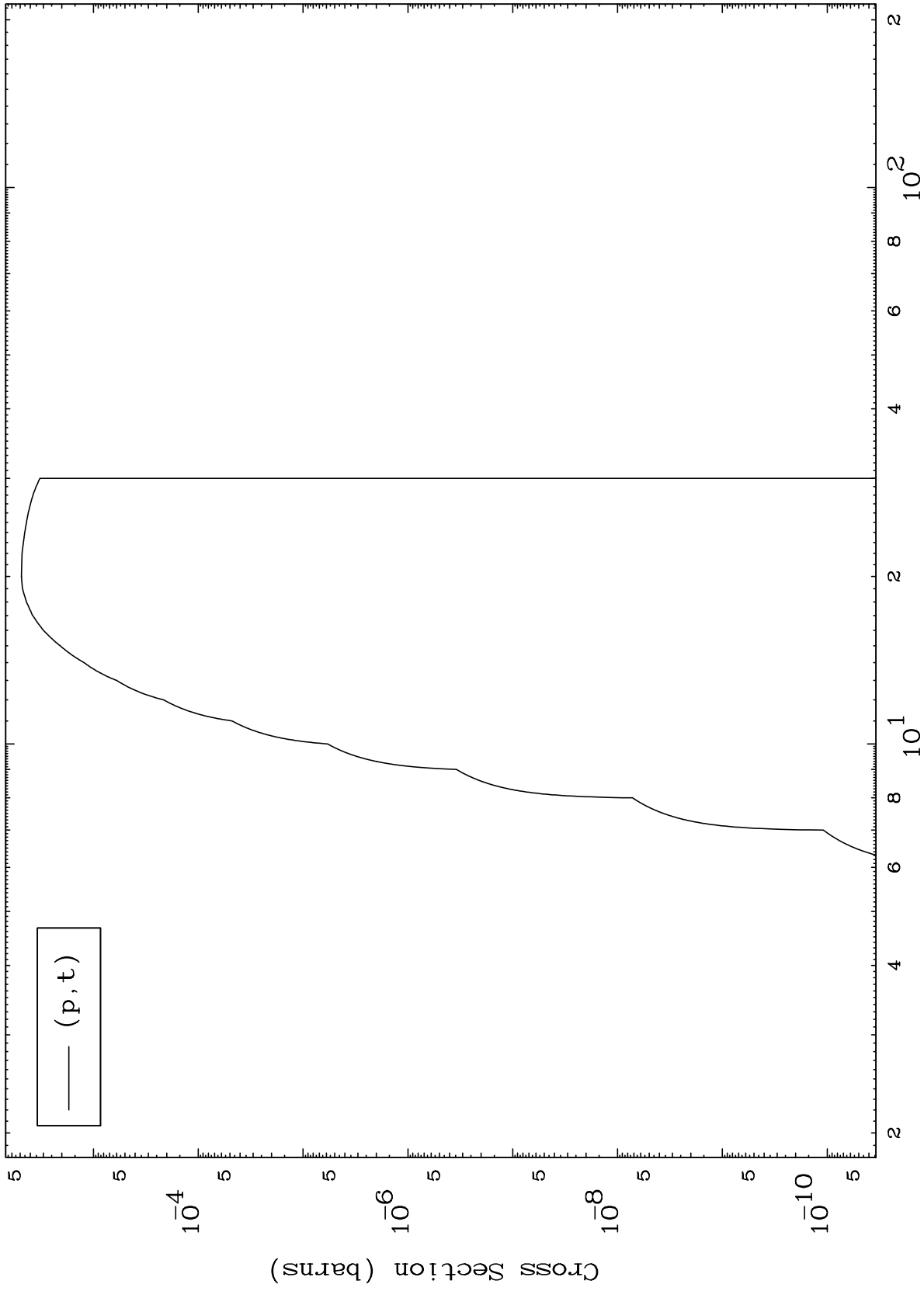
8

61-Pm-159

MAT 6185

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-159



9

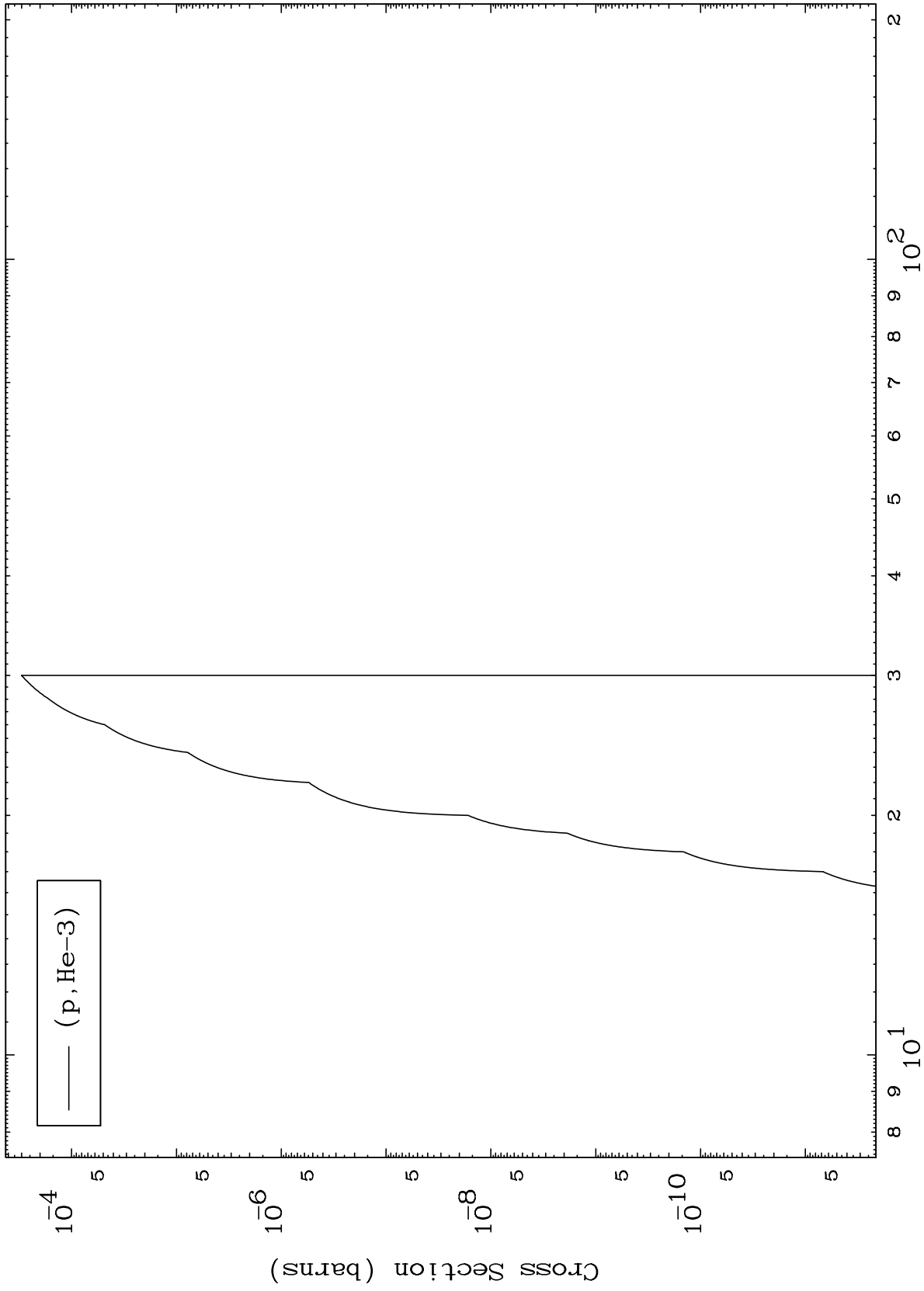
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-159



10

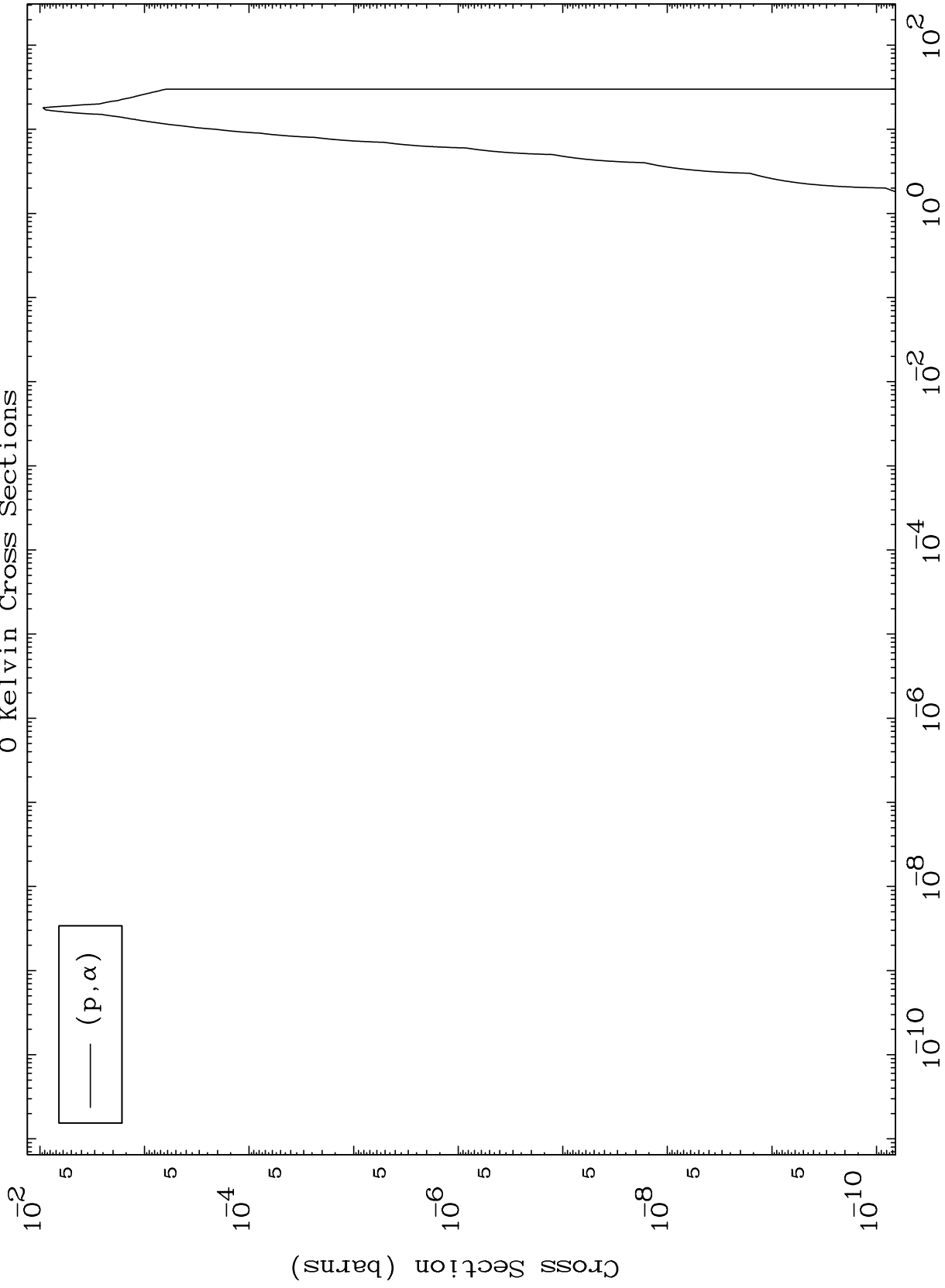
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-159



11

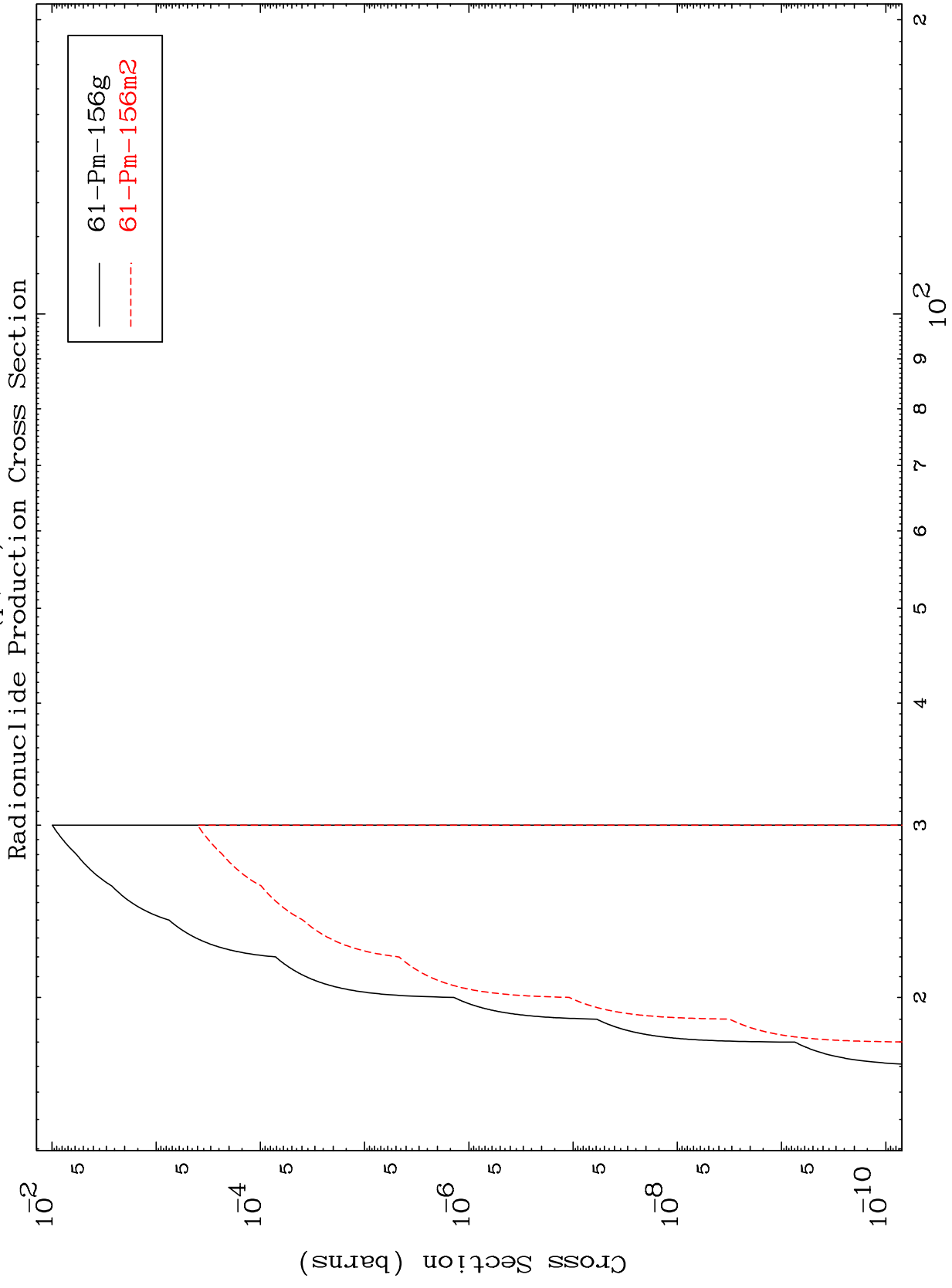
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,2n) d

61-Pm-159



12

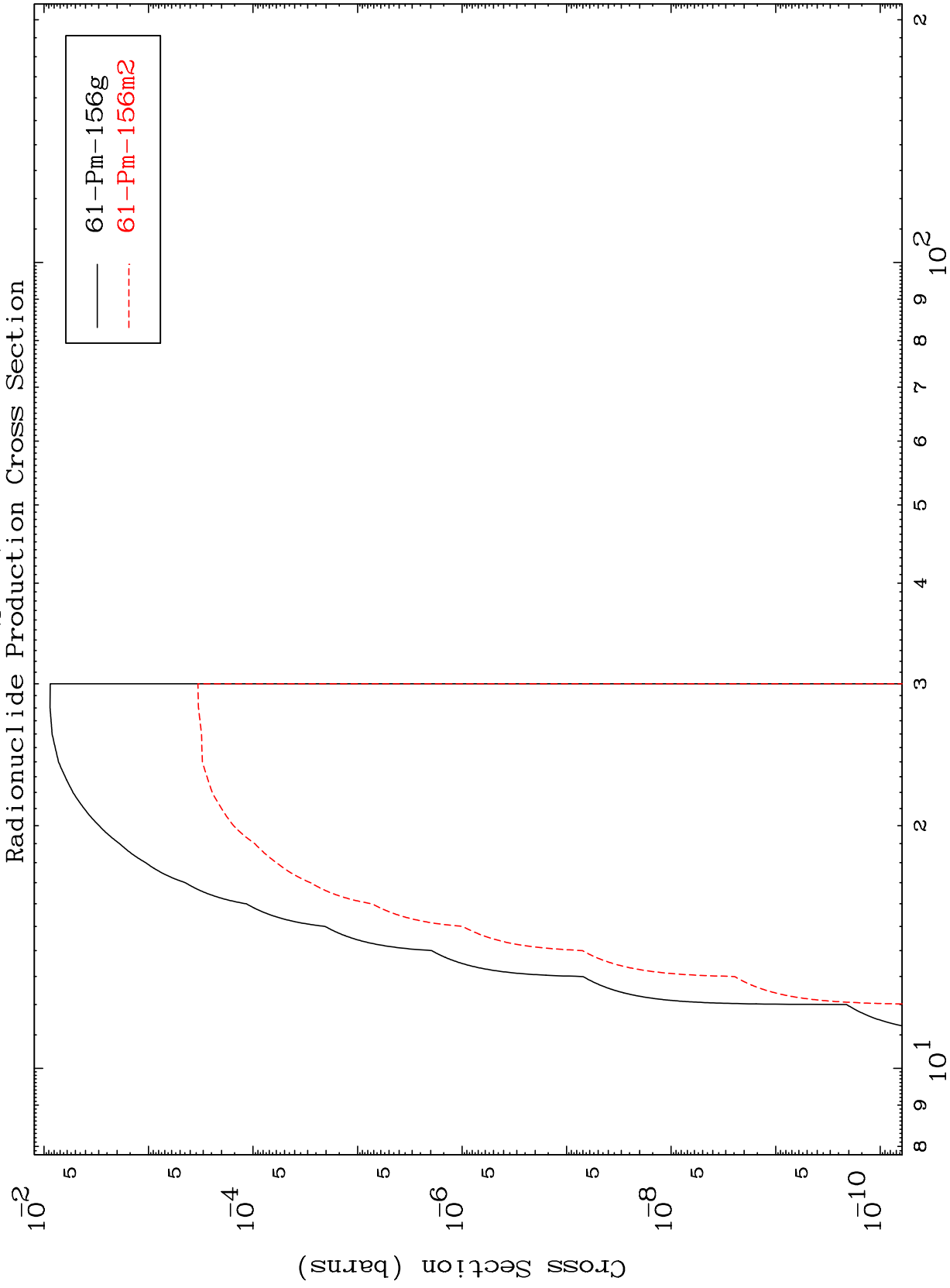
Incident Energy (MeV)

61-Pm-159

MAT 6185

(p,n') t

61-Pm-159



13

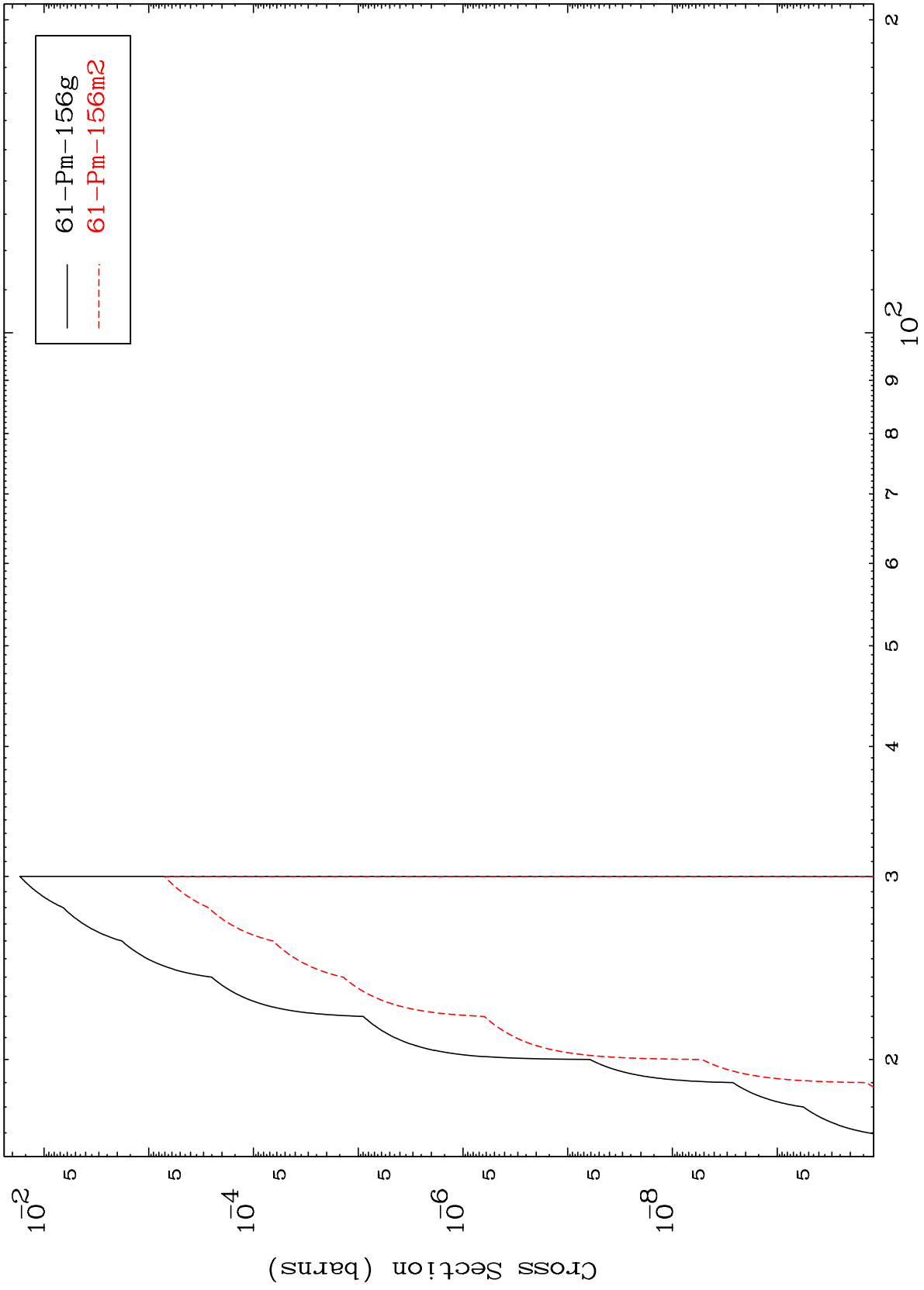
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MAT 6185

(p,3n) p

61-Pm-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-159