

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

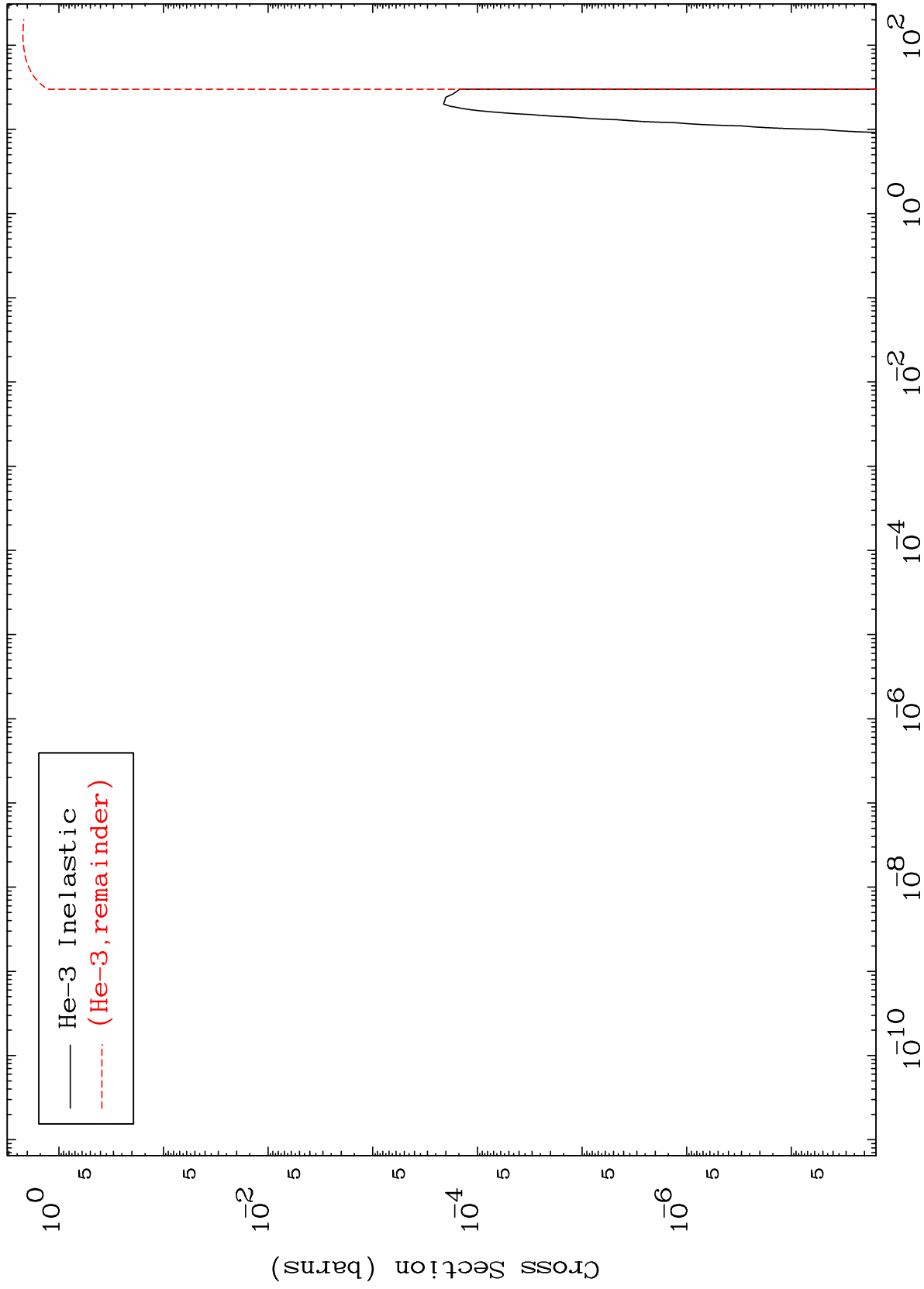
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6185

He-3 Major
0 Kelvin Cross Sections

61-Pm-159



1

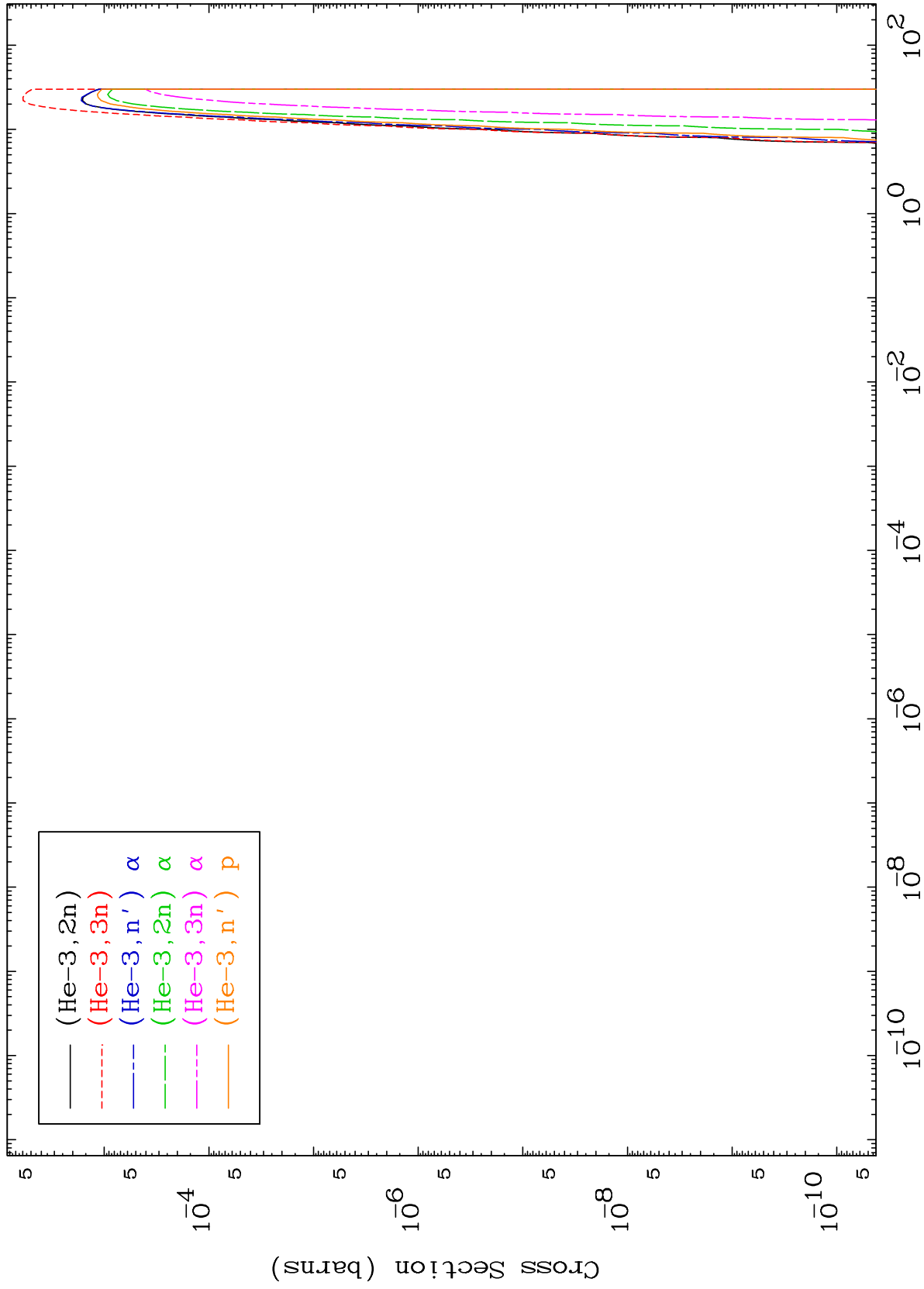
Incident Energy (MeV)

61-Pm-159

MAT 6185

He-3 Neutron Production
0 Kelvin Cross Sections

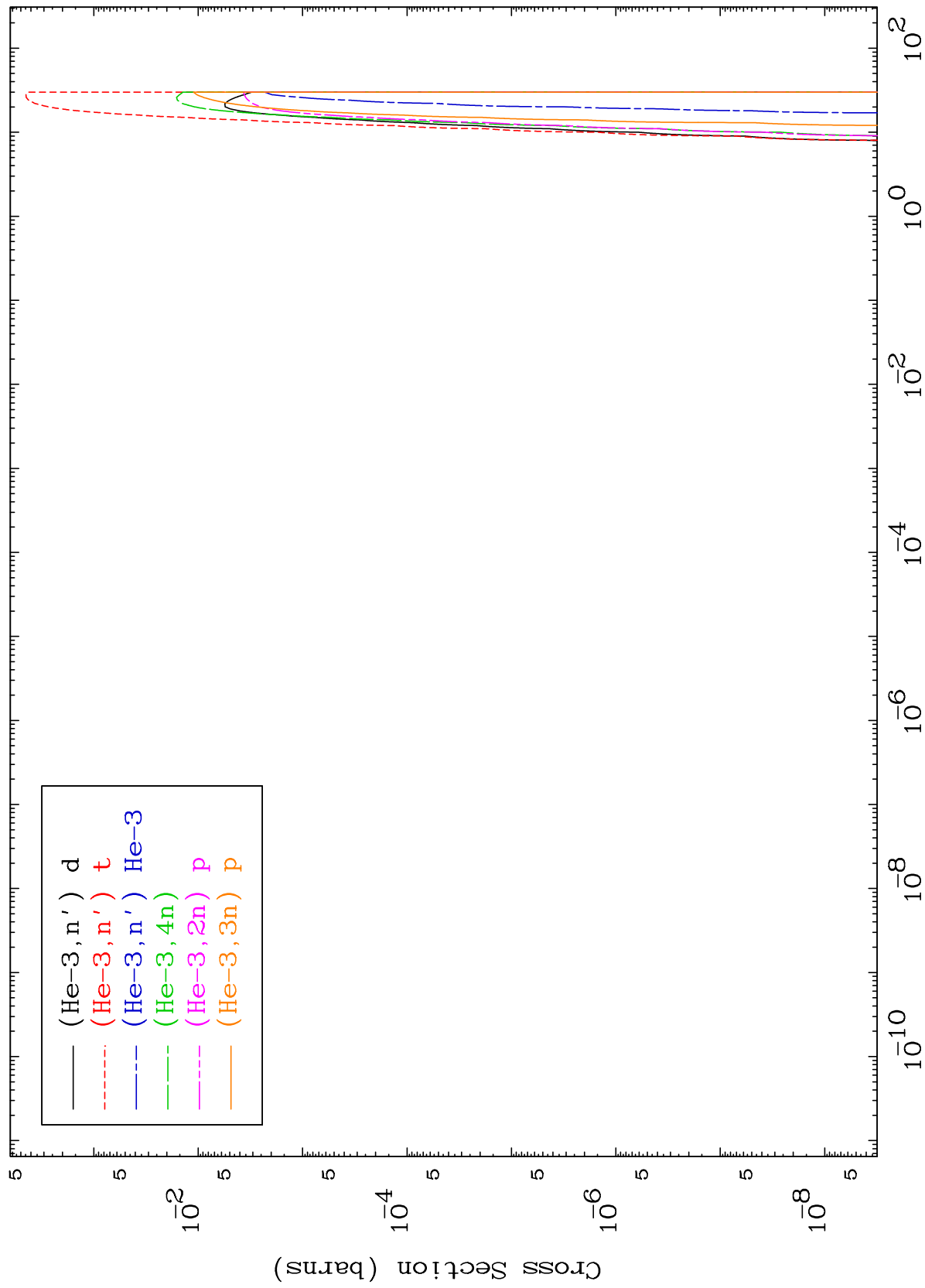
61-Pm-159



MAT 6185

He-3 Neutron Production
0 Kelvin Cross Sections

61-Pm-159



3

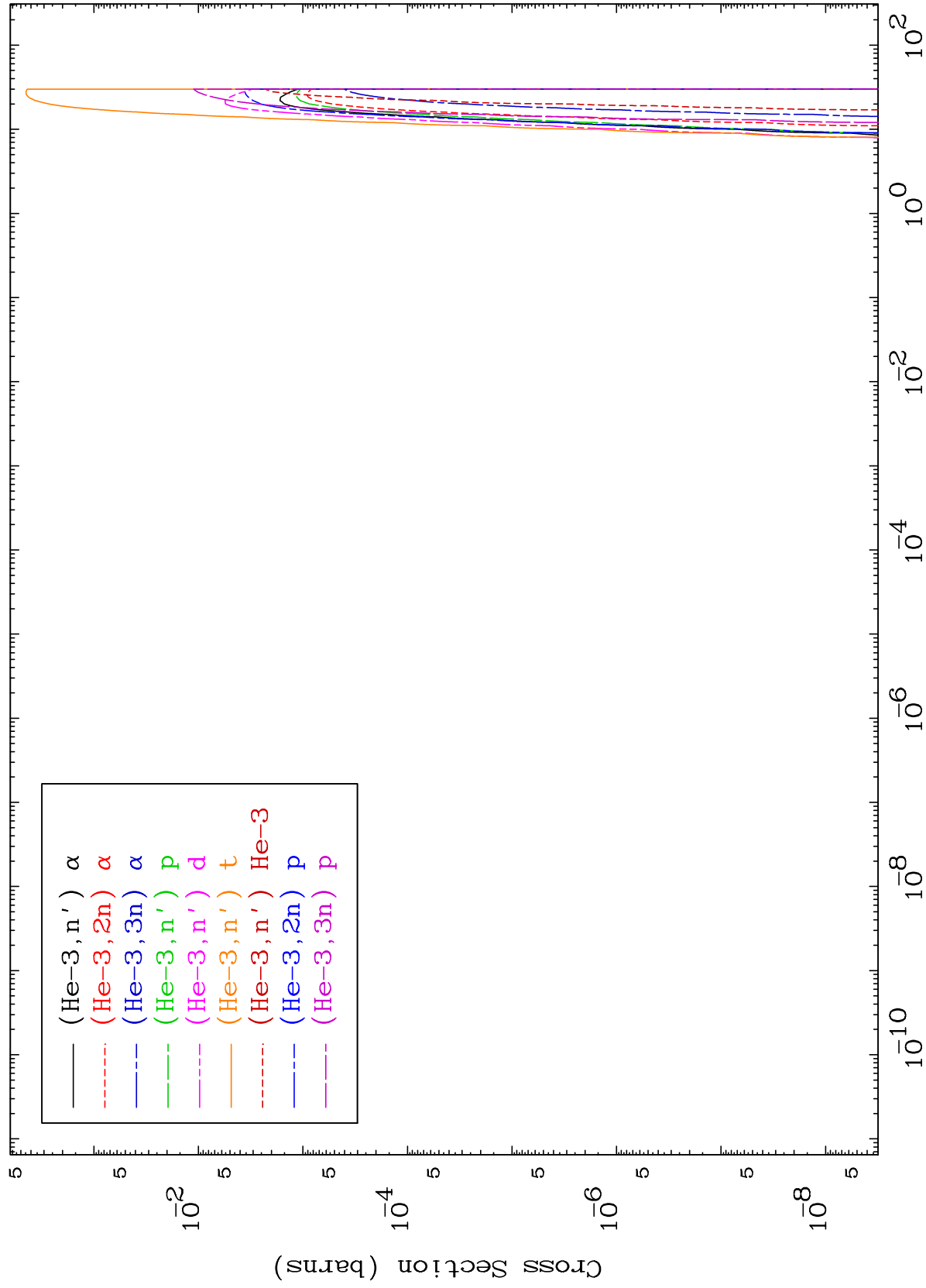
Incident Energy (MeV)

61-Pm-159

MAT 6185

He-3 Charged Particle
0 Kelvin Cross Sections

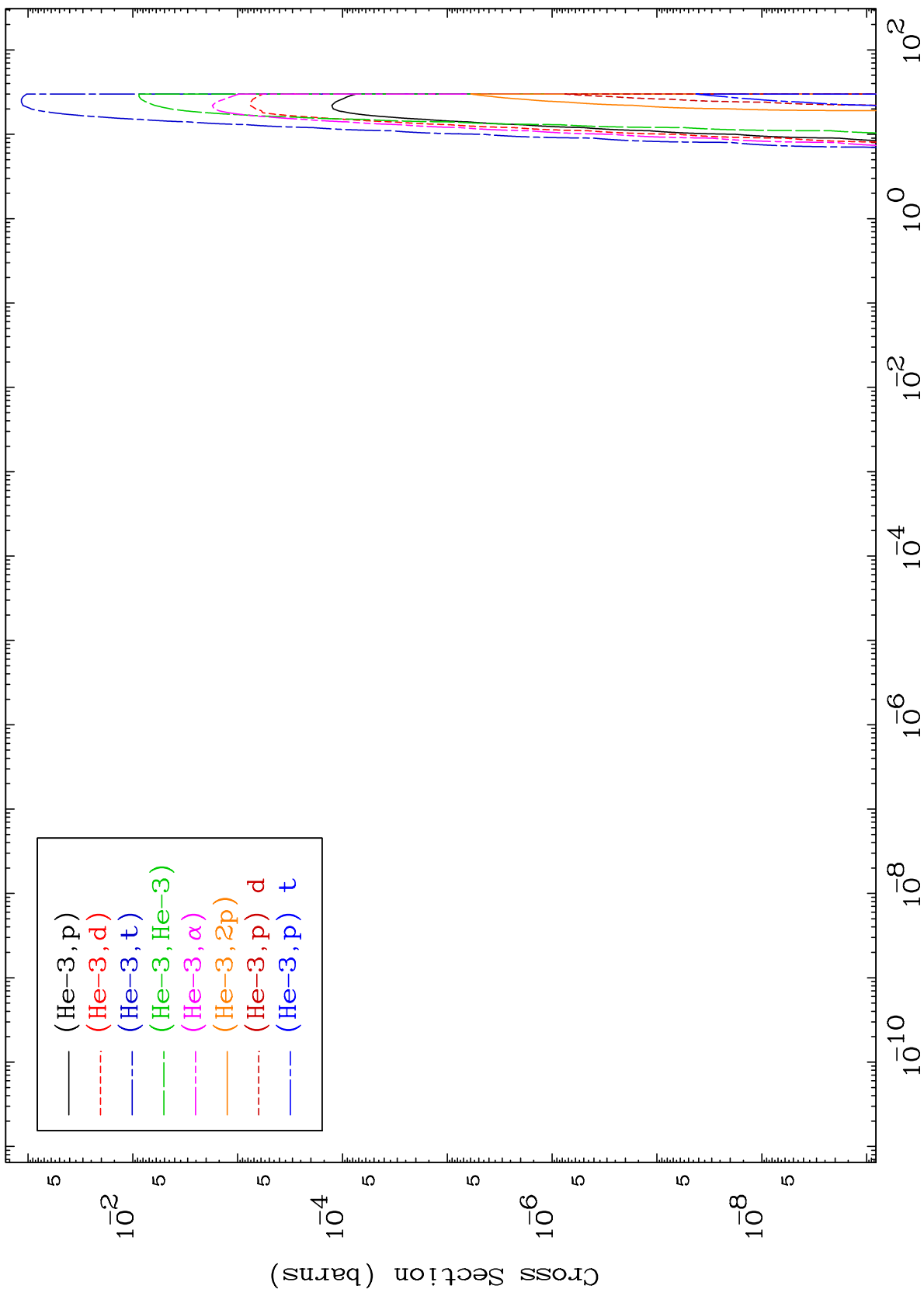
61-Pm-159



MAT 6185

He-3 Charged Particle
0 Kelvin Cross Sections

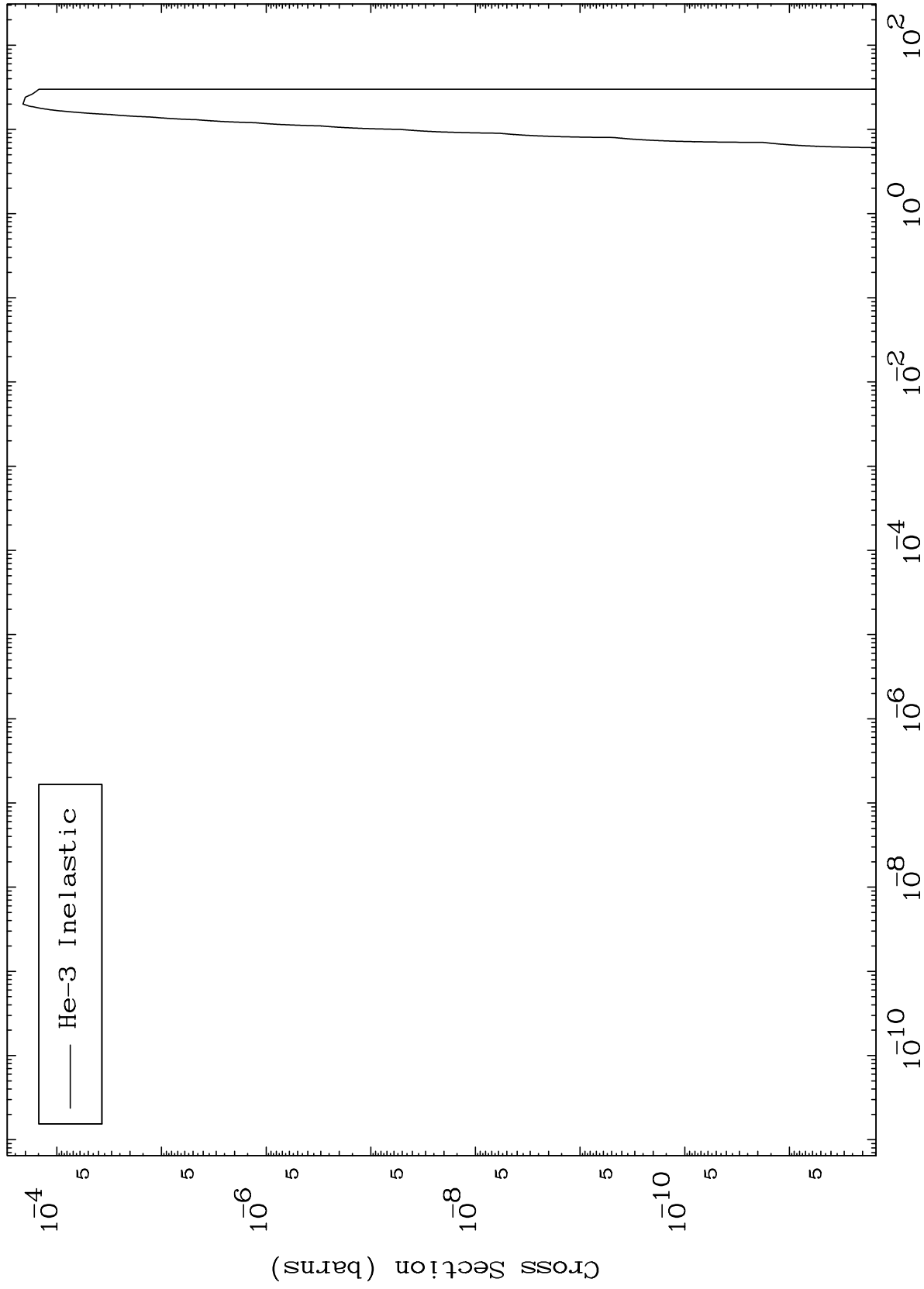
61-Pm-159



MAT 6185

(He-3,n') Level
0 Kelvin Cross Sections

61-Pm-159



6

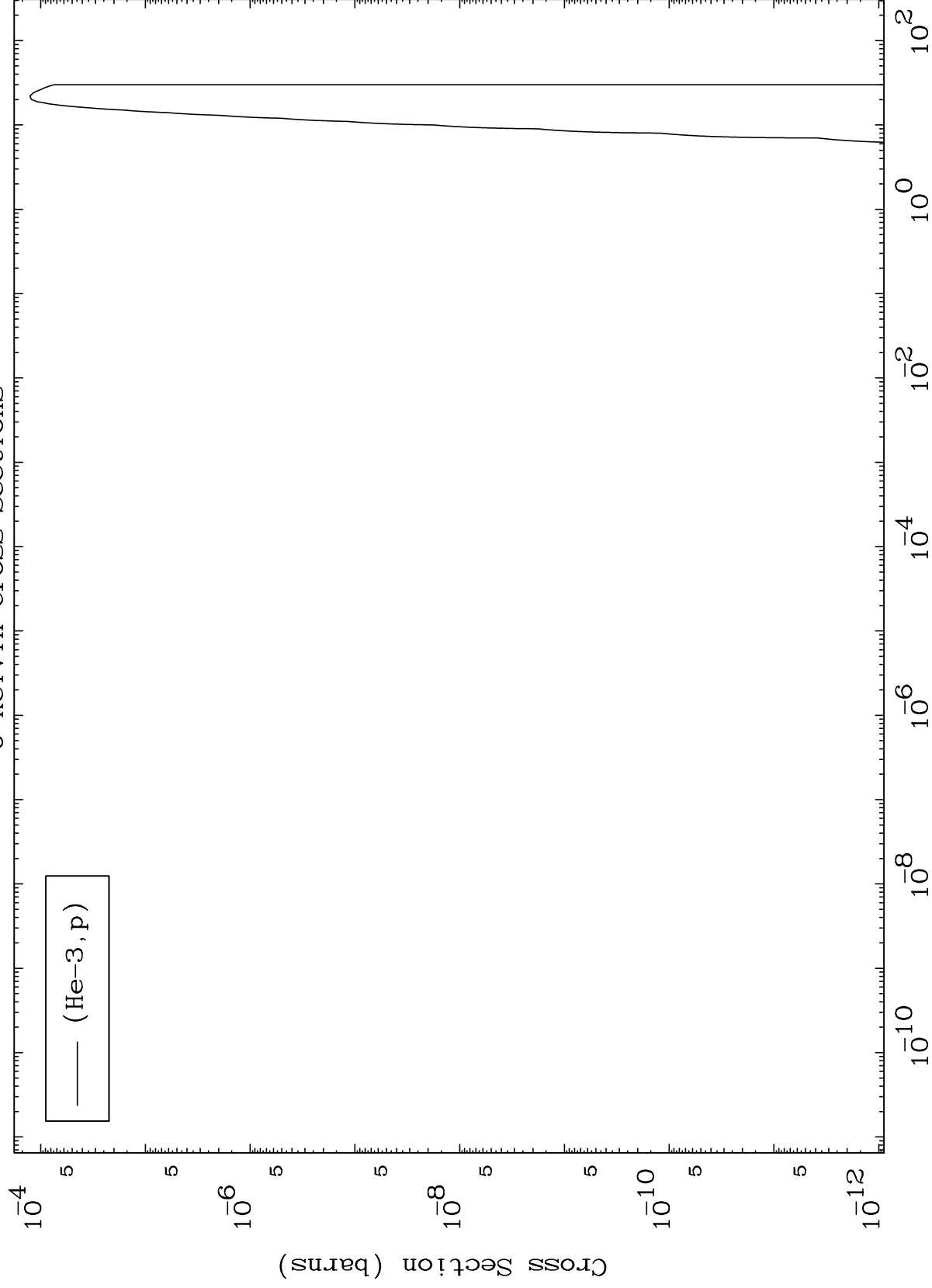
Incident Energy (MeV)

61-Pm-159

MAT 6185

(He-3,p) Levels
0 Kelvin Cross Sections

61-Pm-159



7

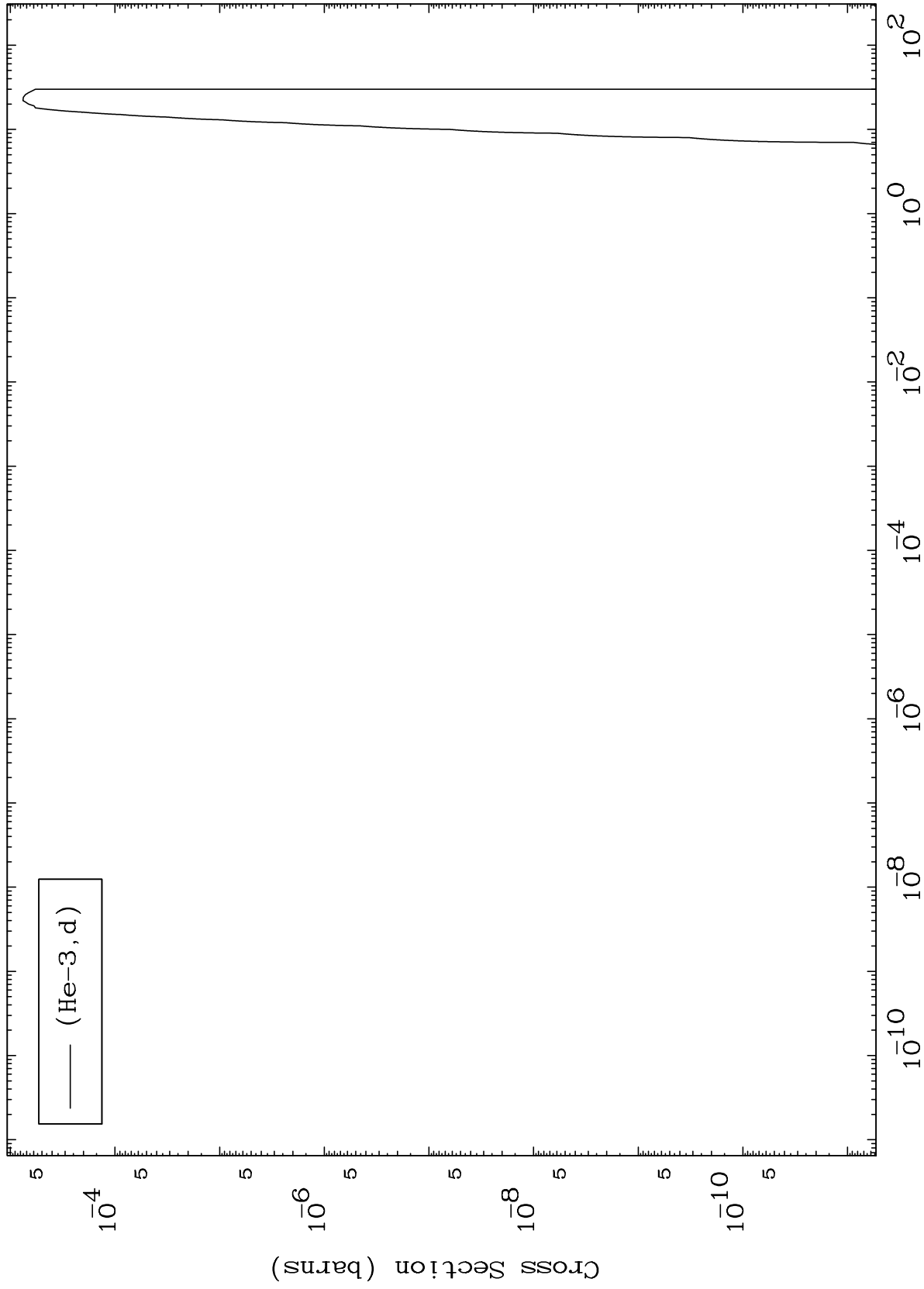
Incident Energy (MeV)

61-Pm-159

MAT 6185

(He-3,d) Levels
0 Kelvin Cross Sections

61-Pm-159



8

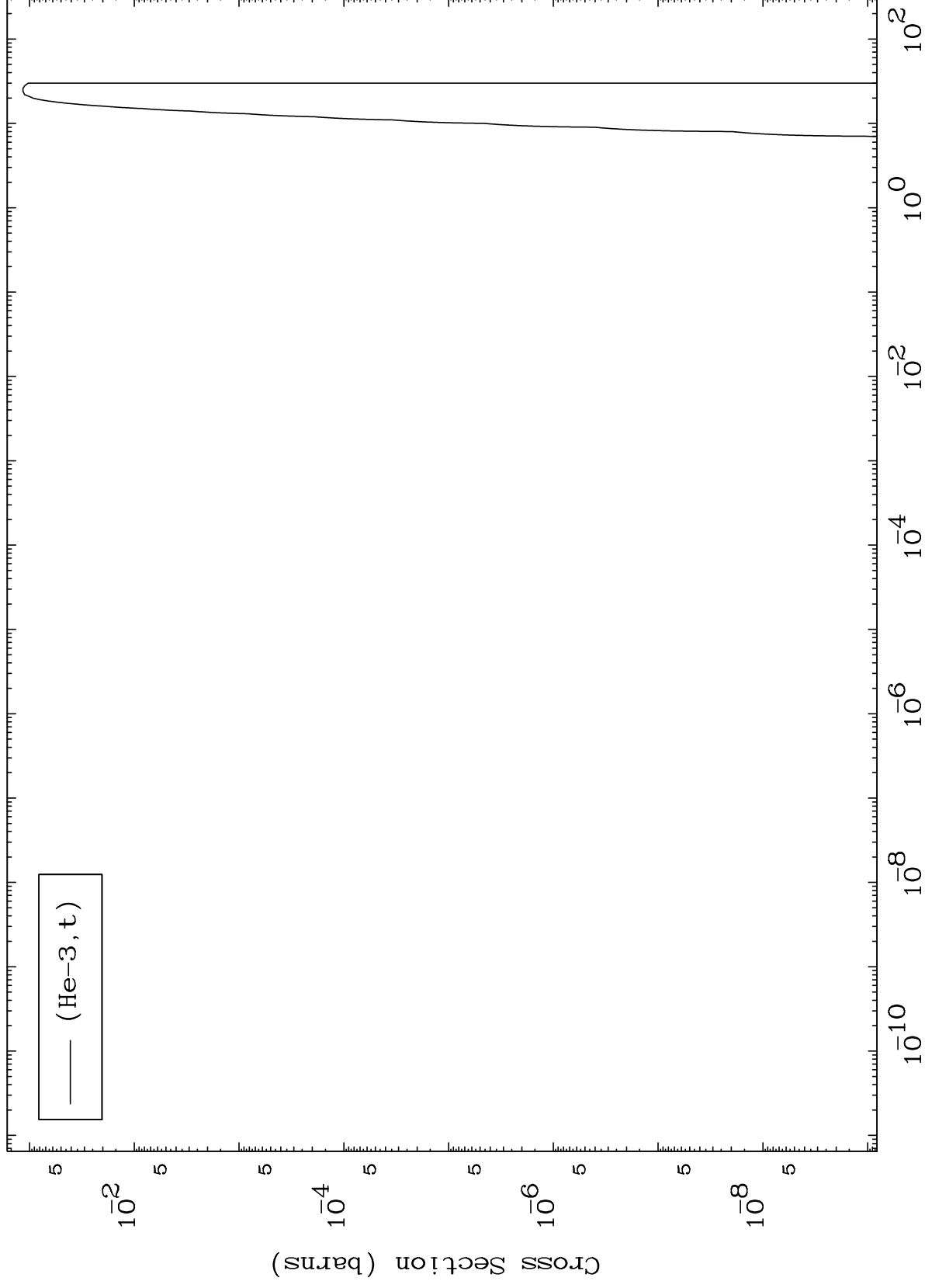
Incident Energy (MeV)

61-Pm-159

MAT 6185

(He-3,t) Levels
0 Kelvin Cross Sections

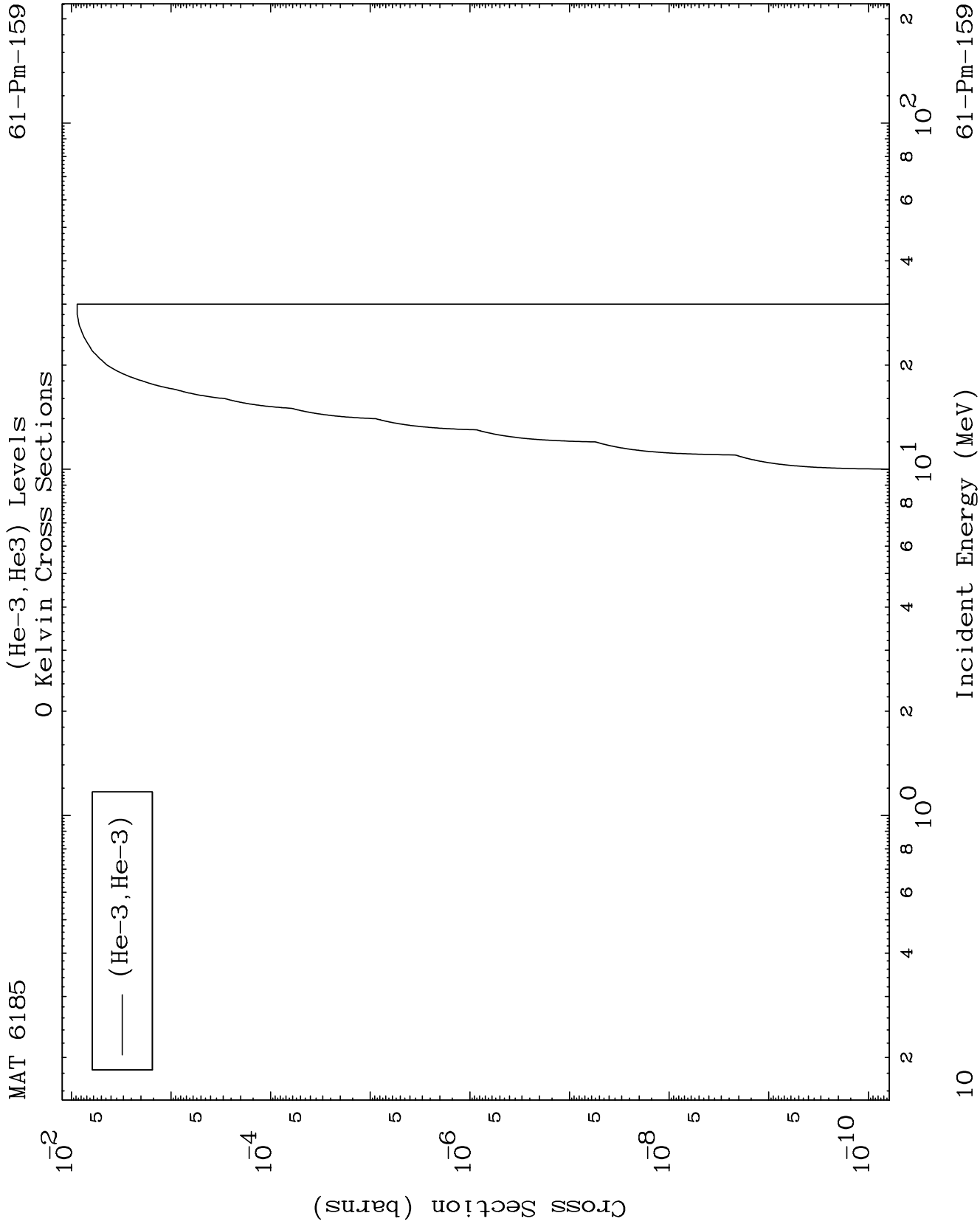
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9

Incident Energy (MeV)

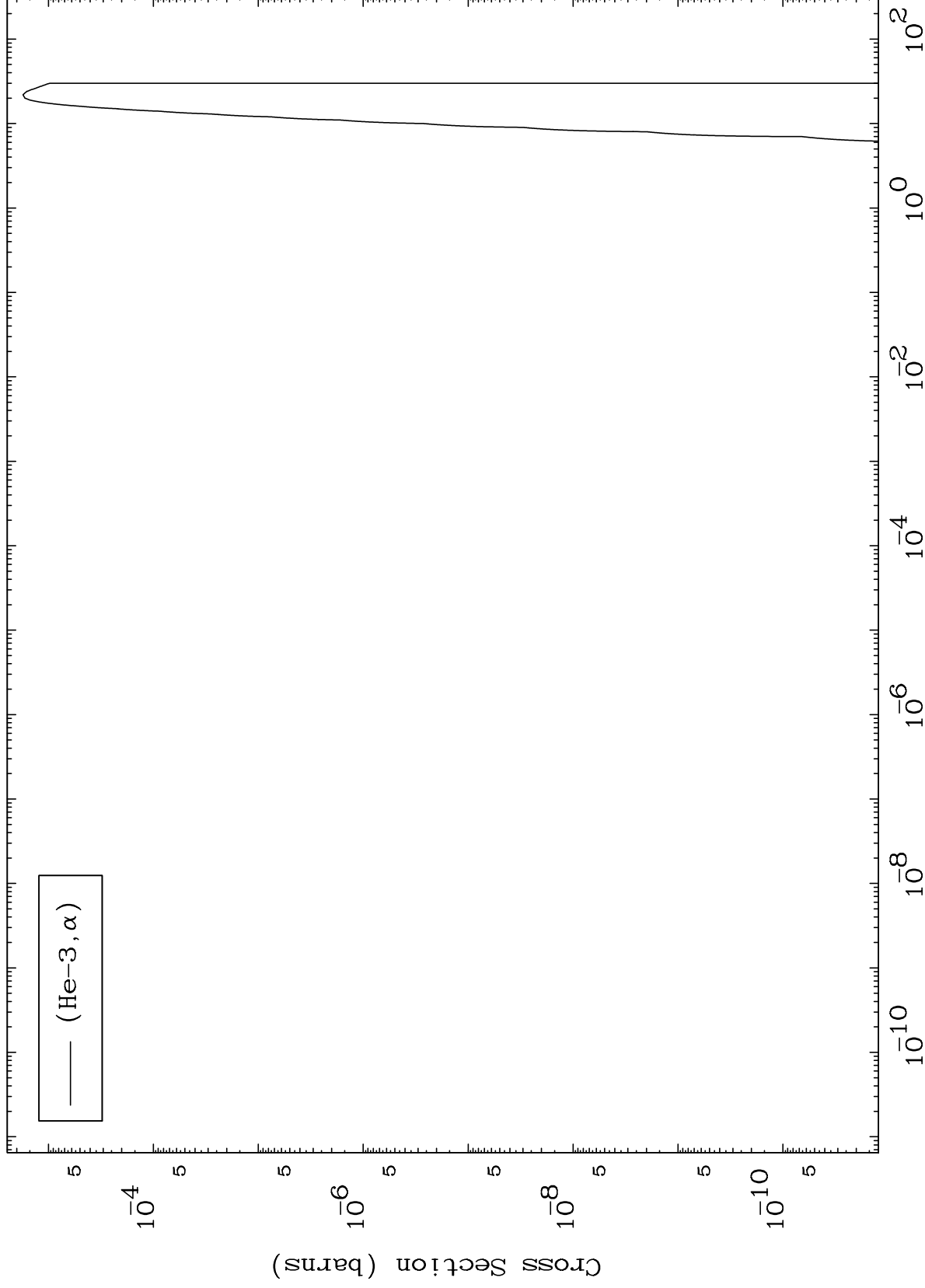
61-Pm-159



MAT 6185

(He-3, α) Levels
0 Kelvin Cross Sections

61-Pm-159



11

Incident Energy (MeV)

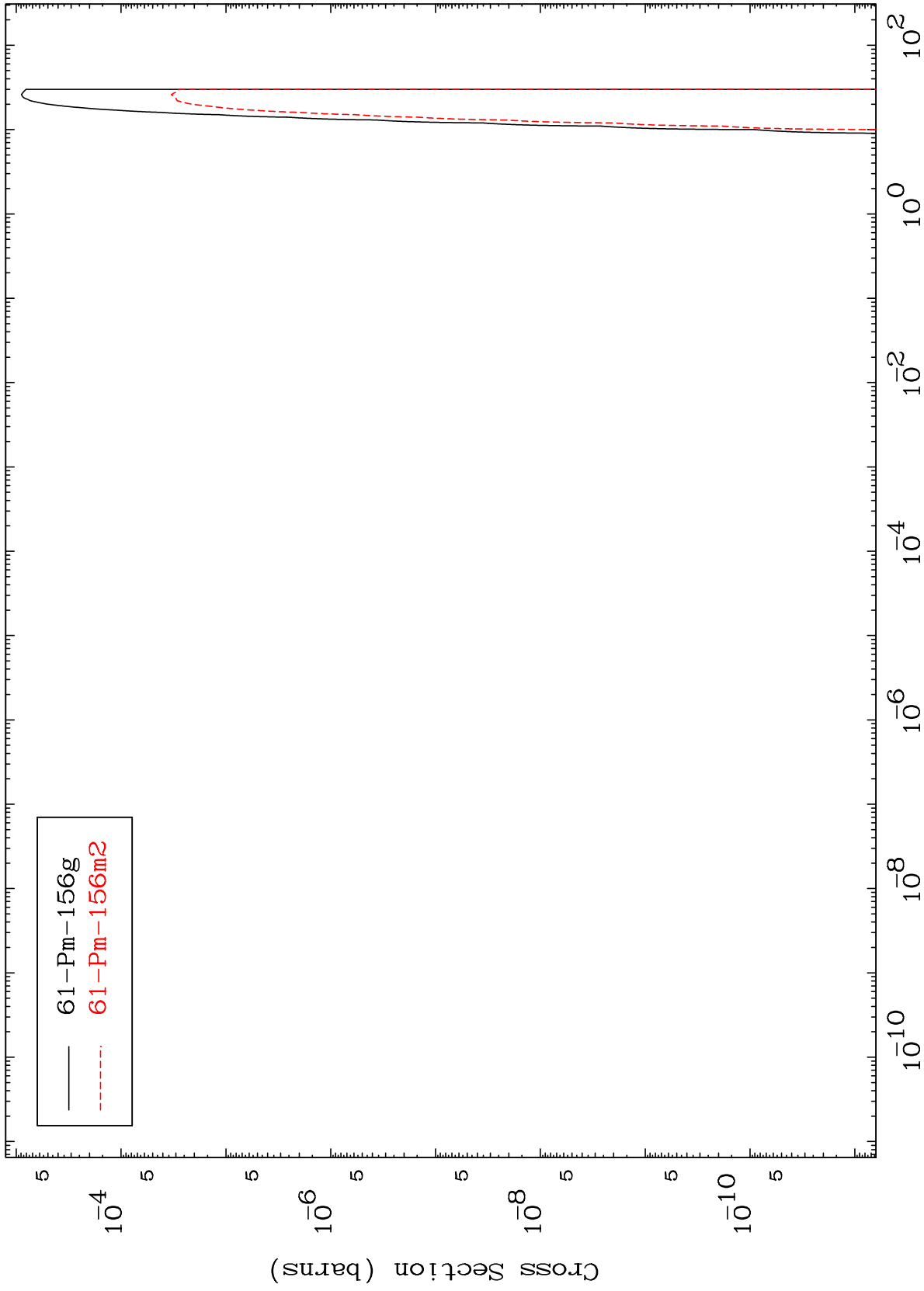
61-Pm-159

MAT 6185

(He-3,2n) α

61-Pm-159

Radionuclide Production Cross Section



12

Incident Energy (MeV)

61-Pm-159