

Program EVALPLOT
(Version 2021-1)

by

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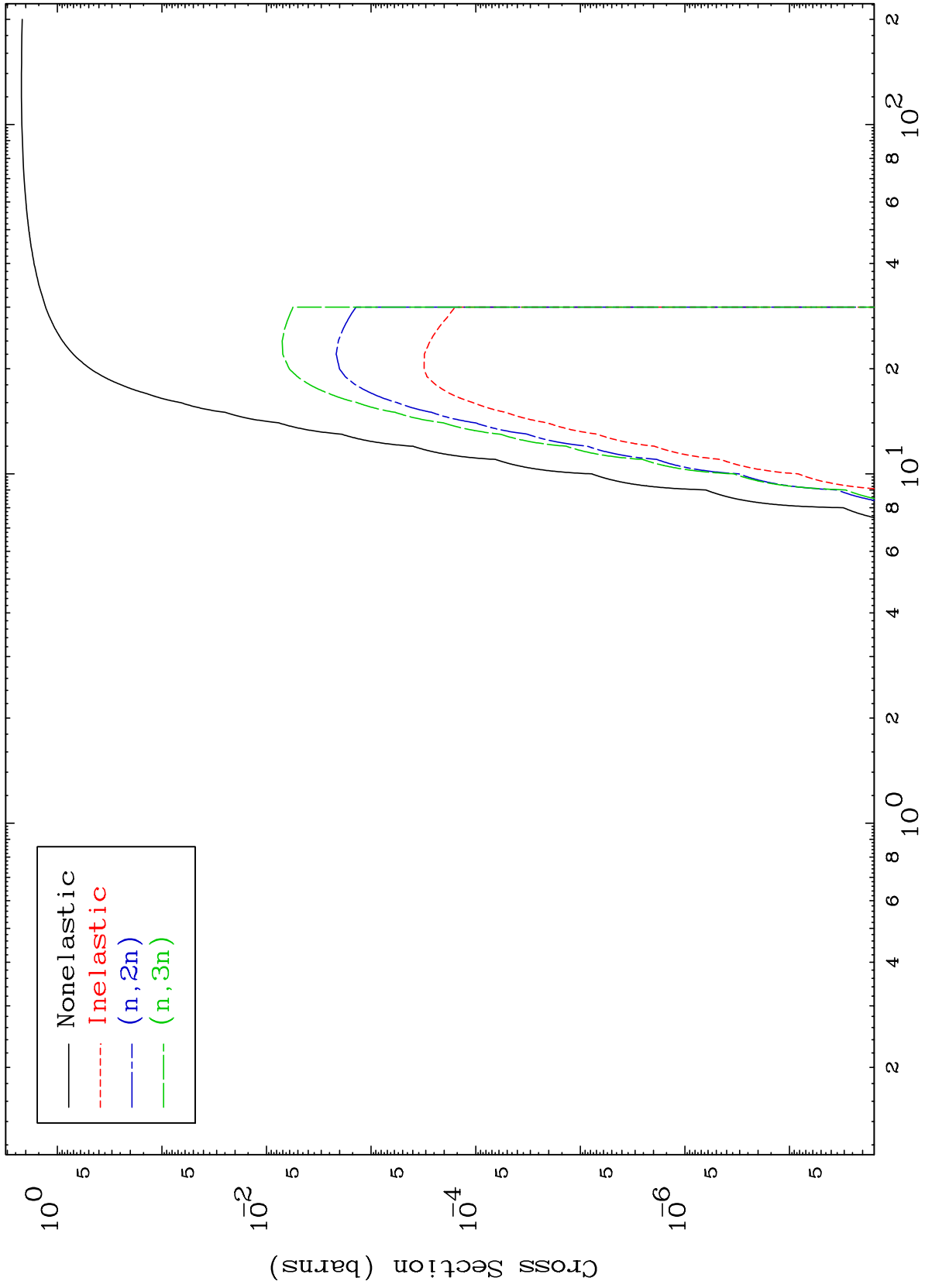
Press Mouse Button to Start

MAT 6185

He-3 Major

61-Pm-159

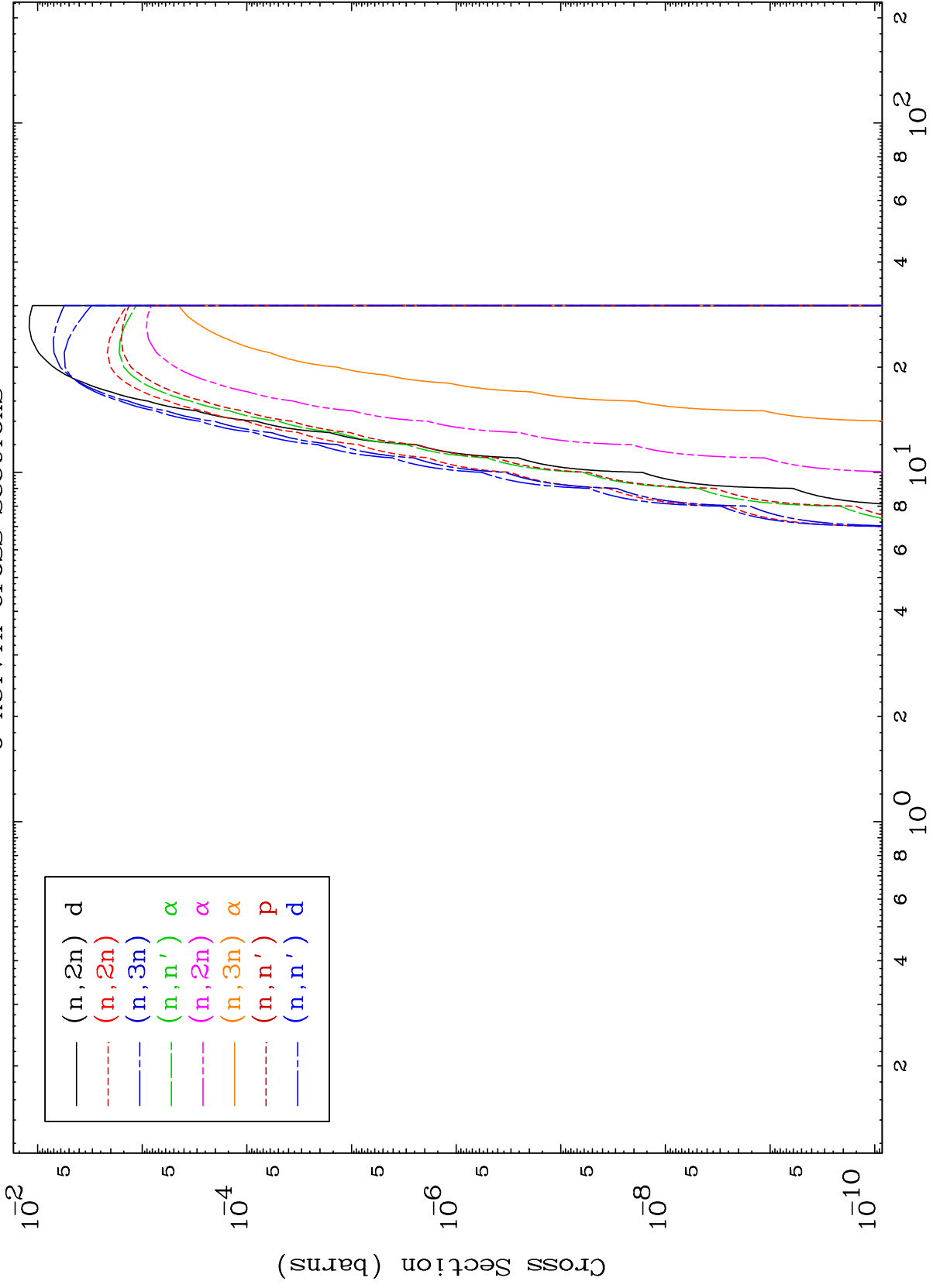
0 Kelvin Cross Sections



MAT 6185

He-3 Neutron Absorption
0 Kelvin Cross Sections

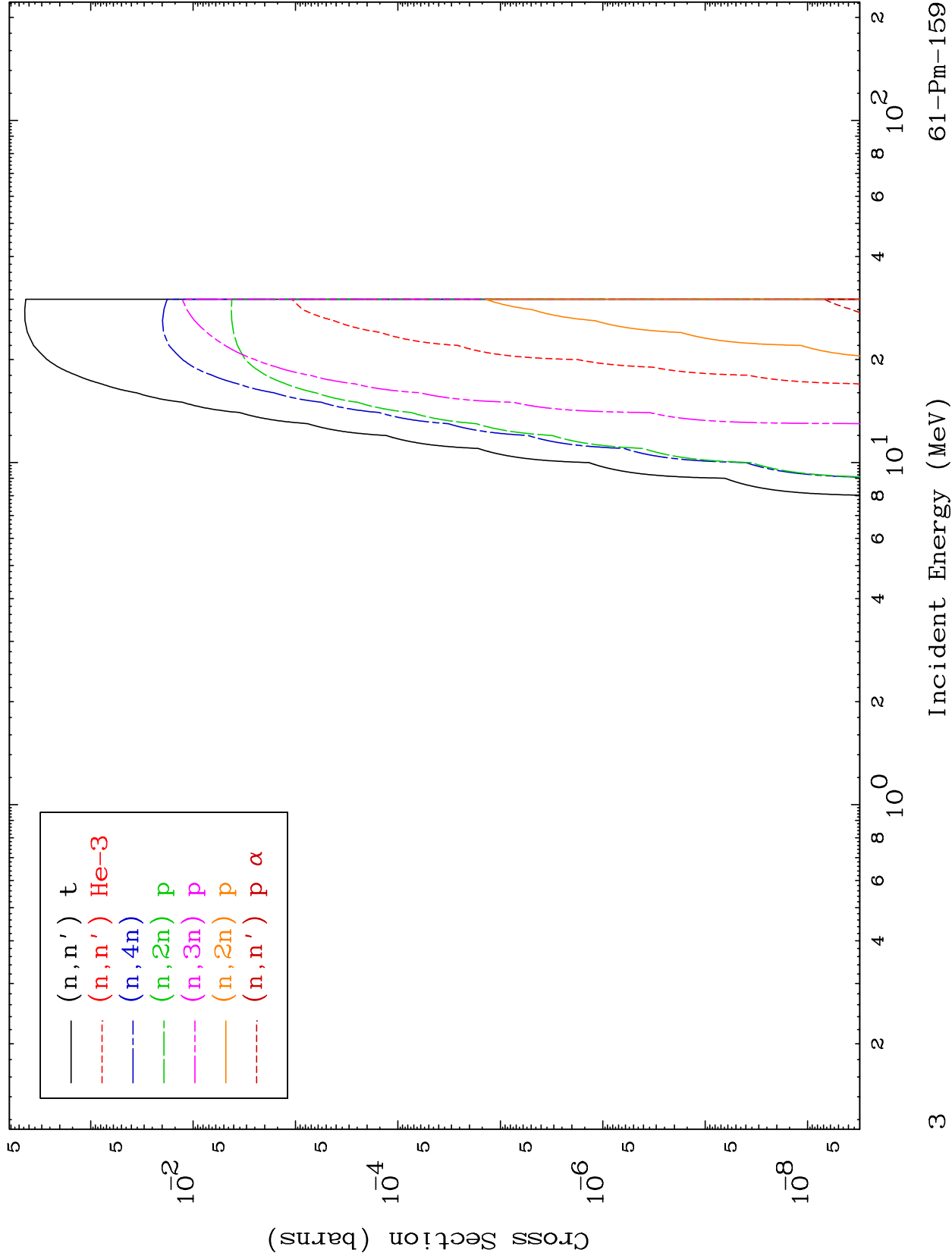
61-Pm-159



MAT 6185

He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-159



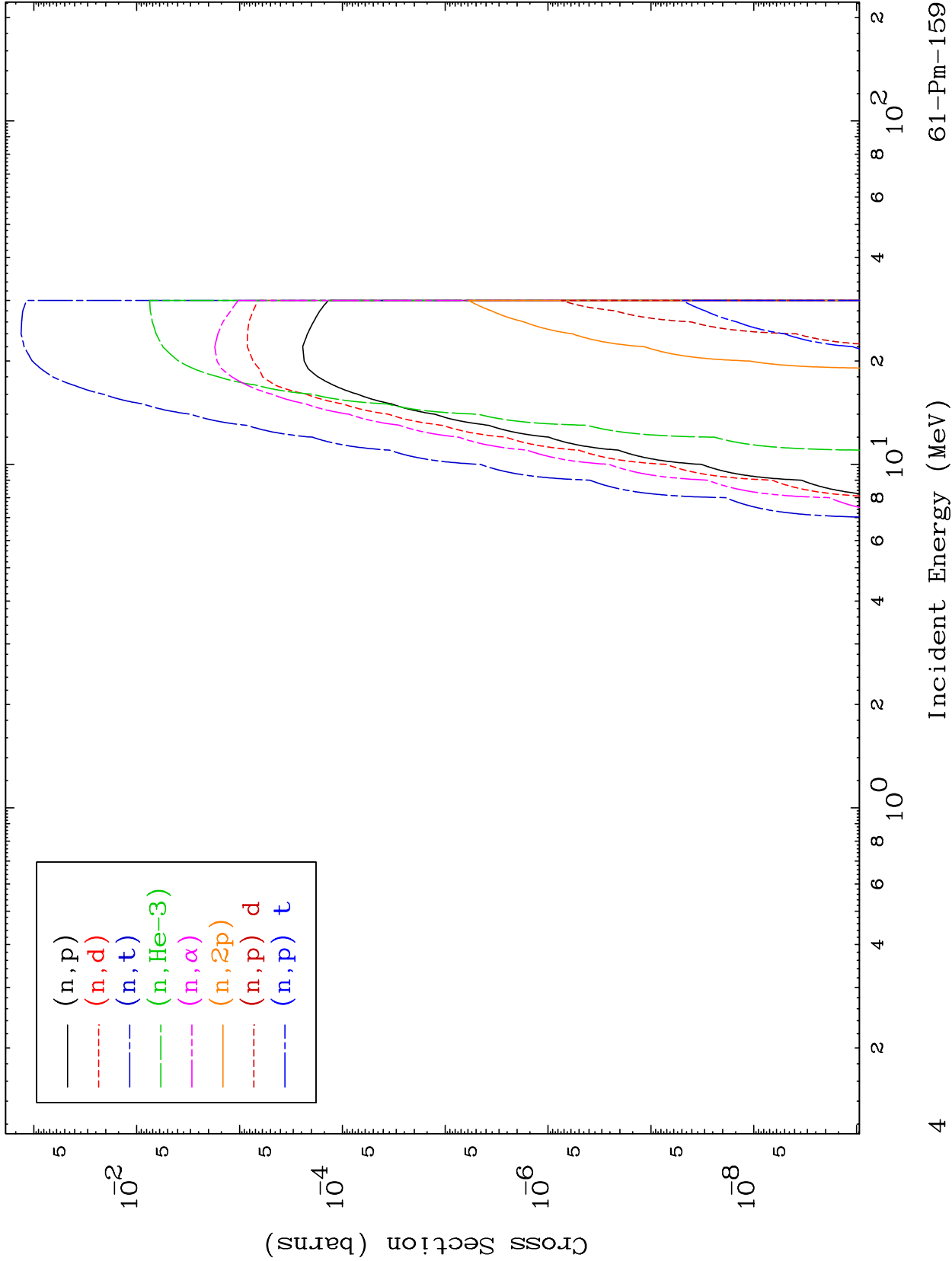
61-Pm-159

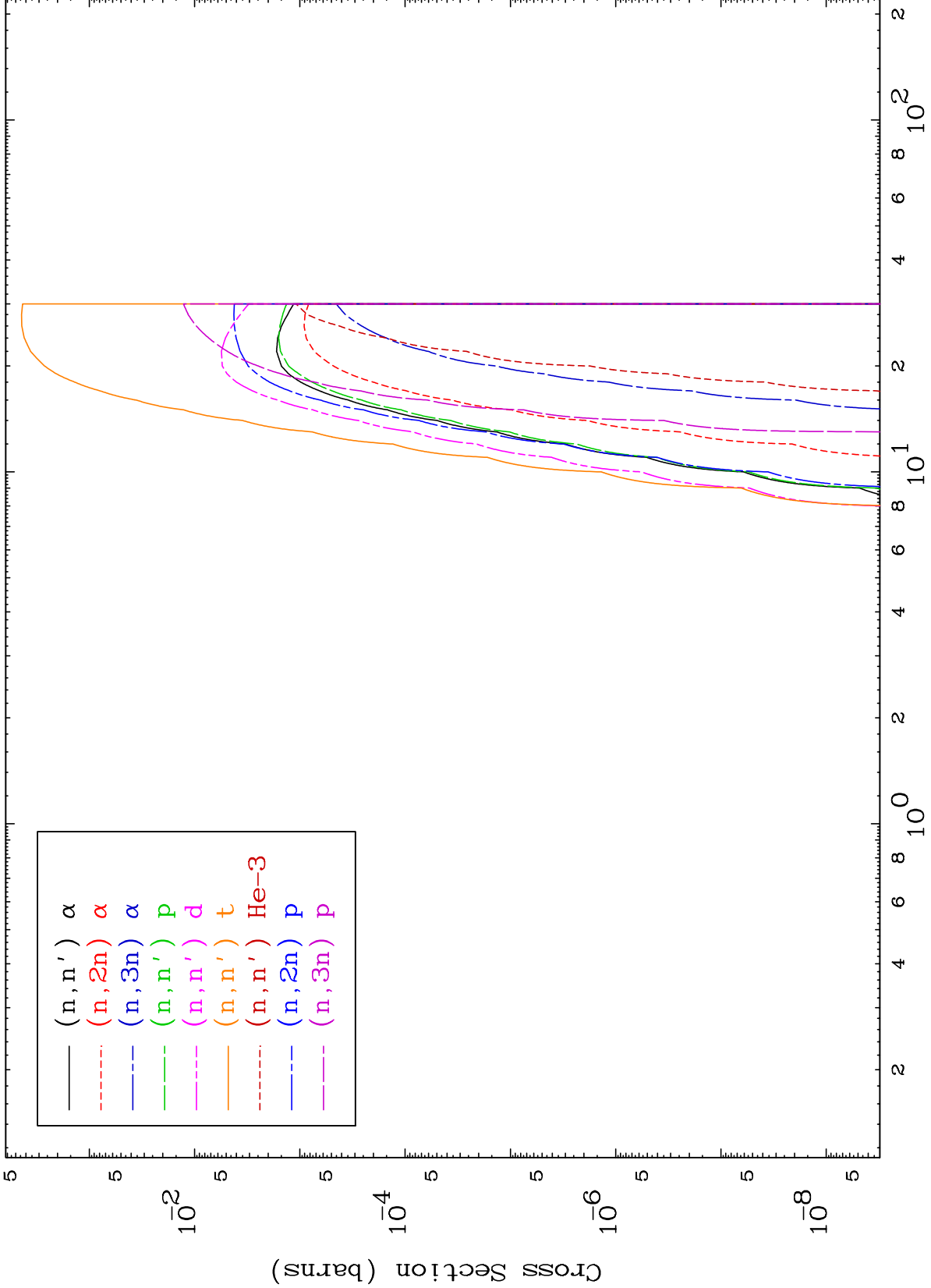
Incident Energy (MeV)

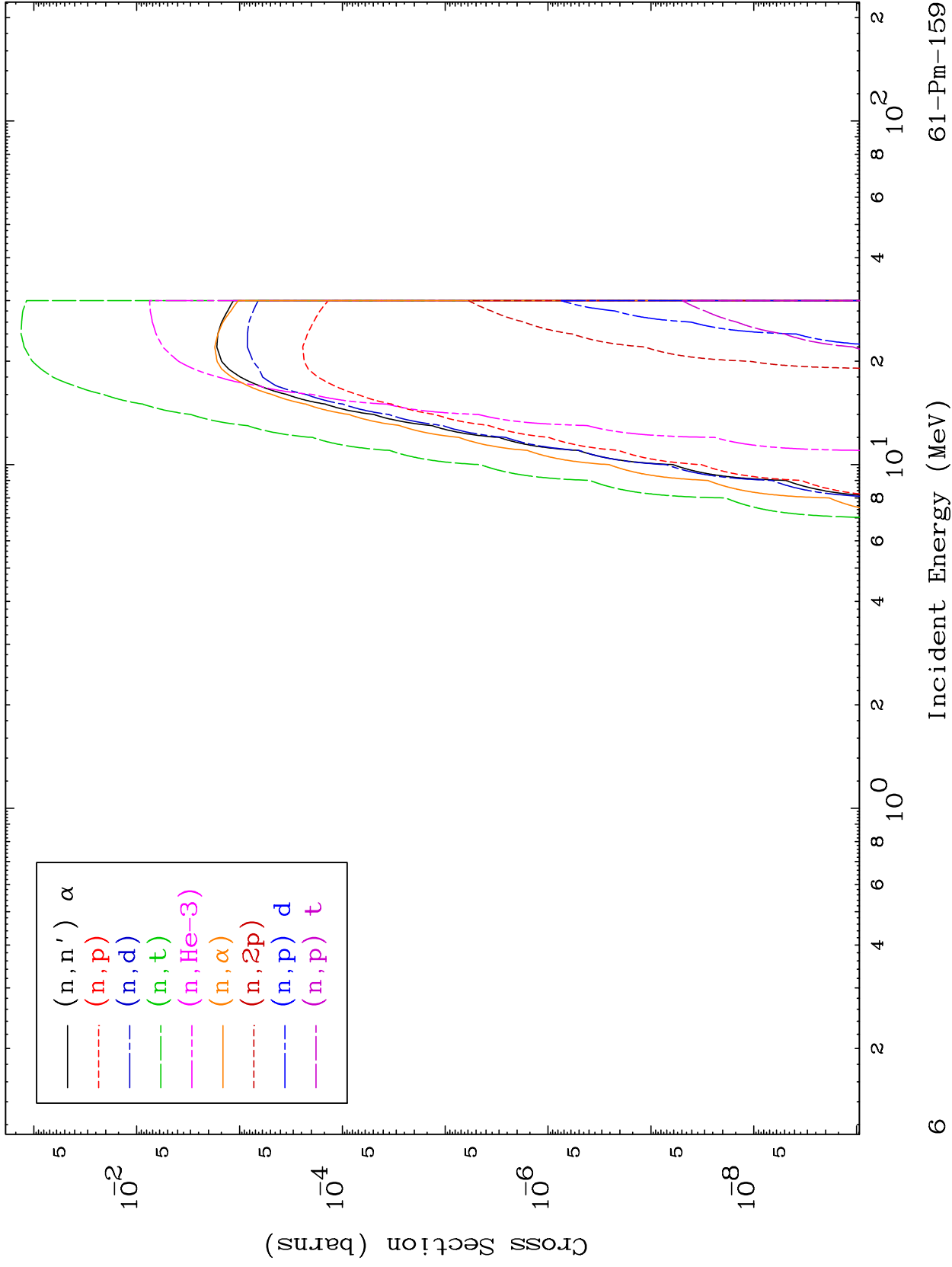
MAT 6185

He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-159





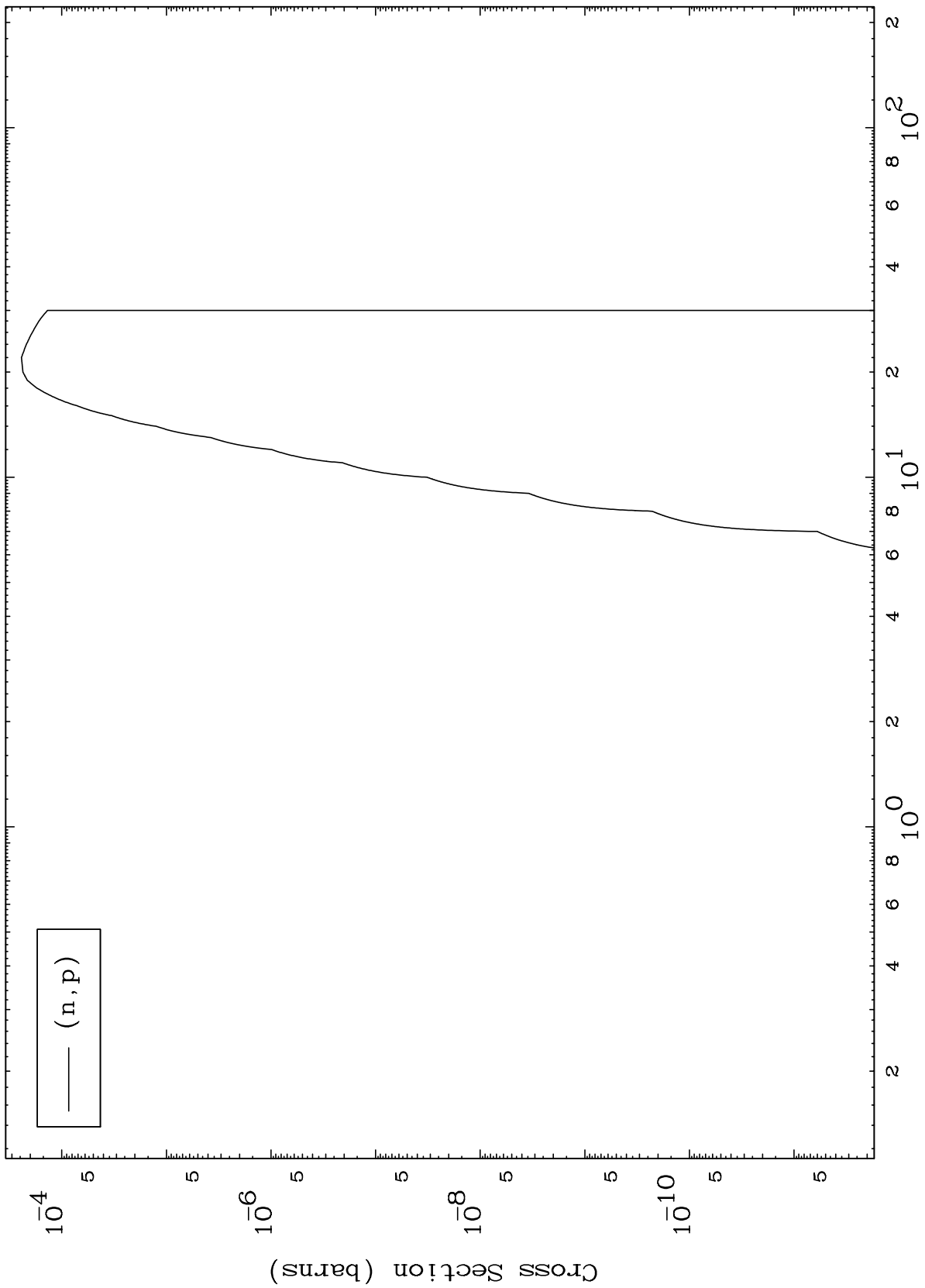


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(He-3,p) Levels

61-Pm-159

0 Kelvin Cross Sections

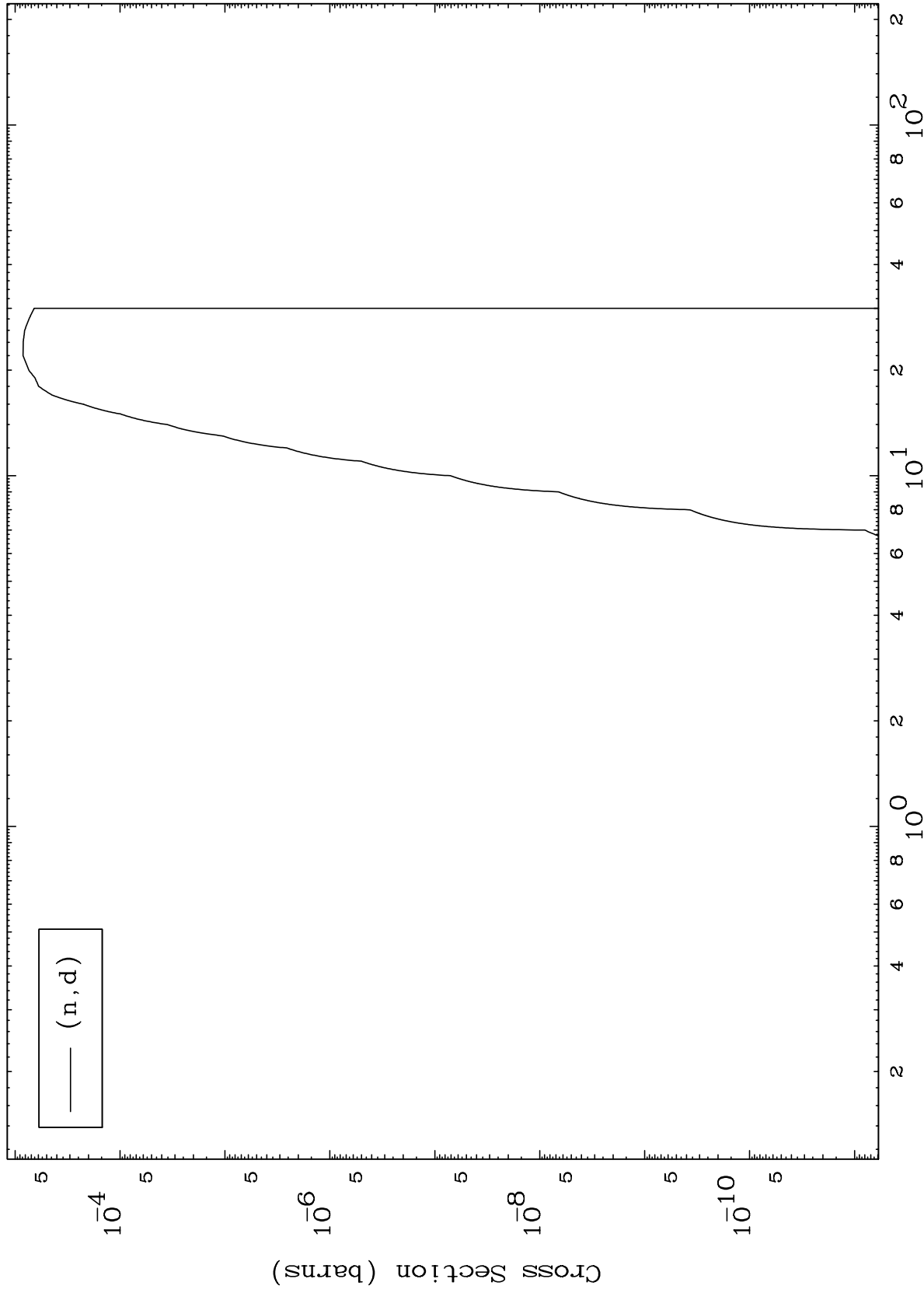


(n,p)

MAT 6185

61-Pm-159

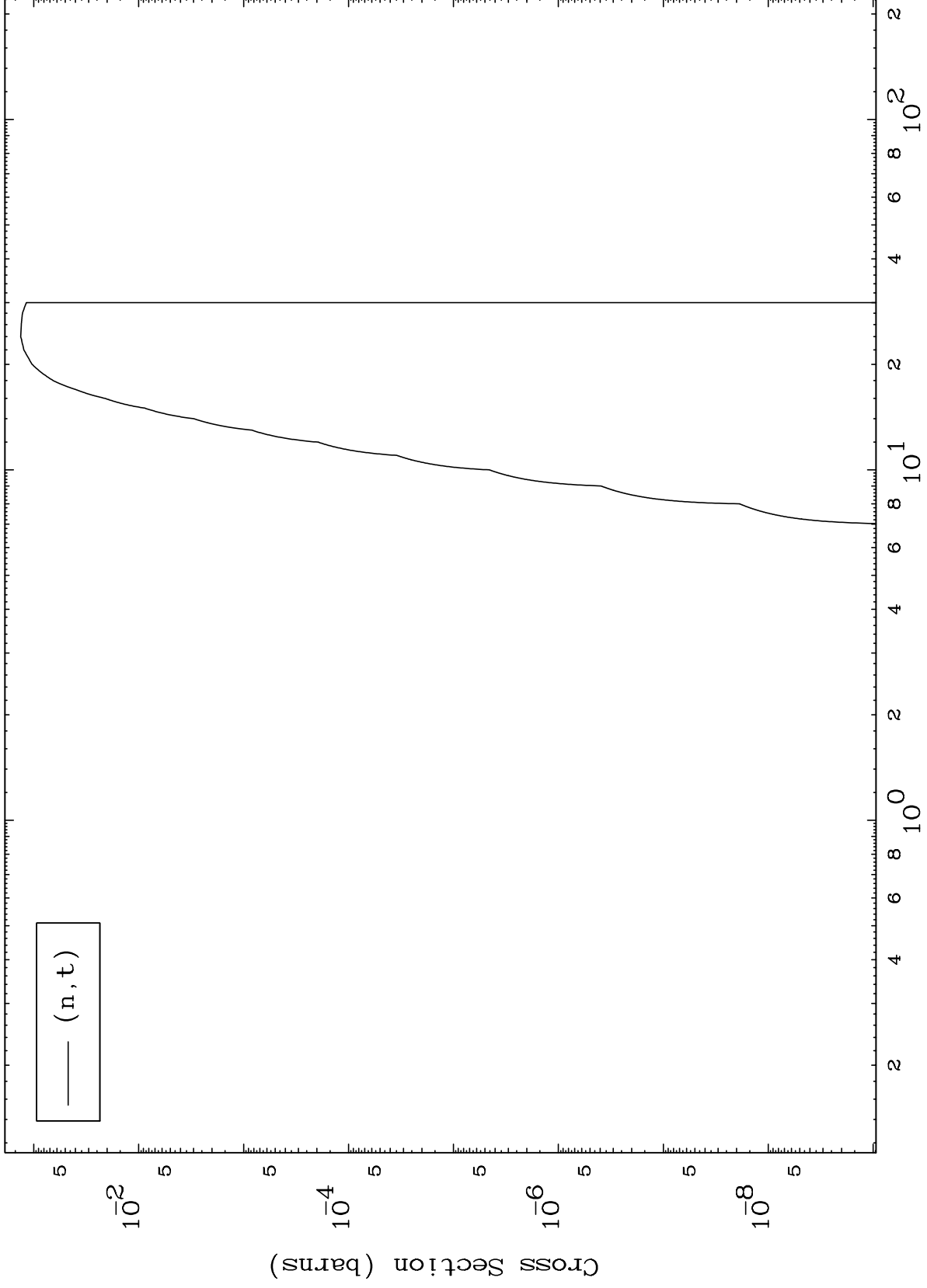
(He-3,d) Levels
0 Kelvin Cross Sections



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

61-Pm-159

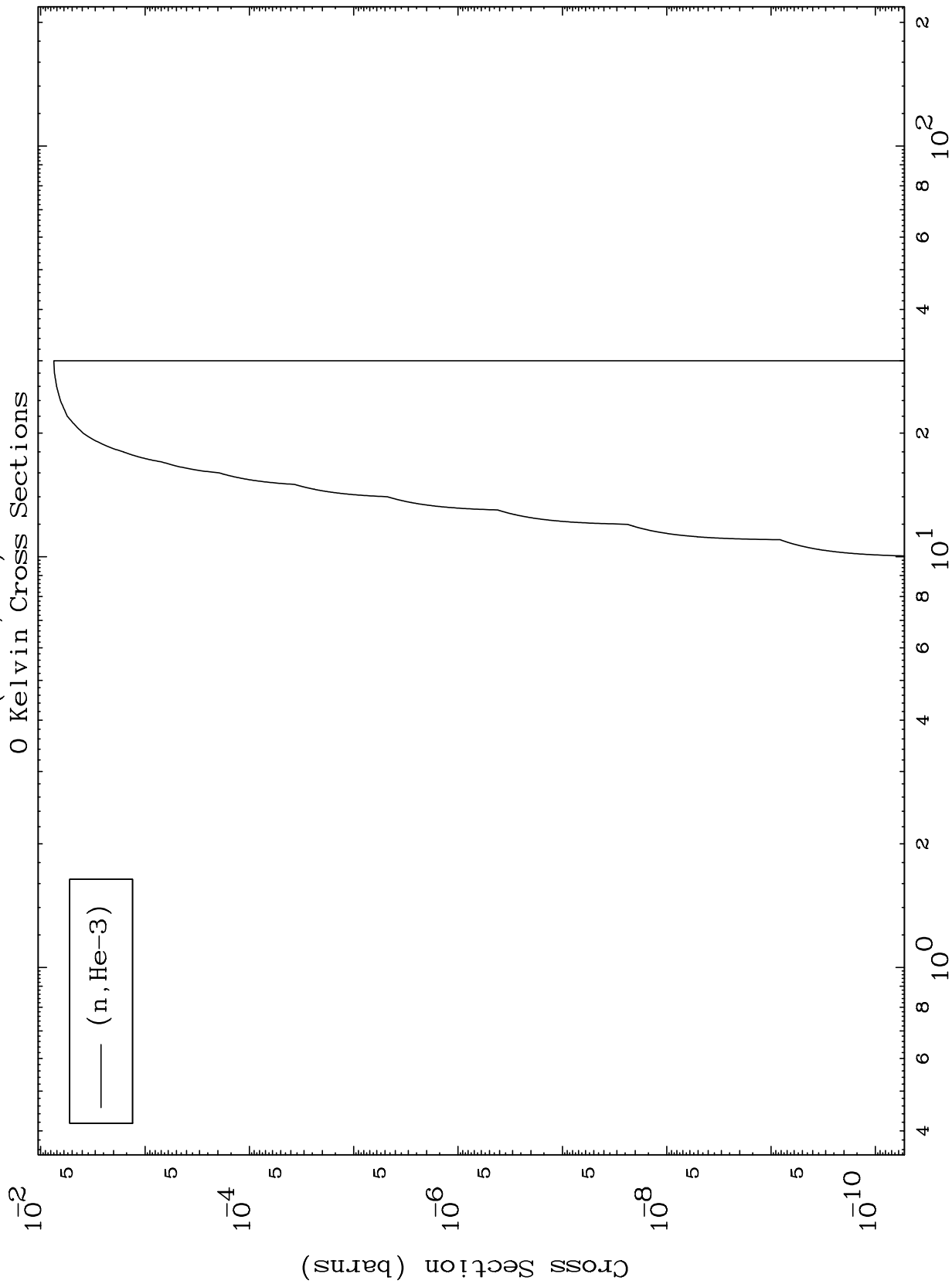


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(He-3, He3) Levels

61-Pm-159

0 Kelvin Cross Sections



Incident Energy (MeV)

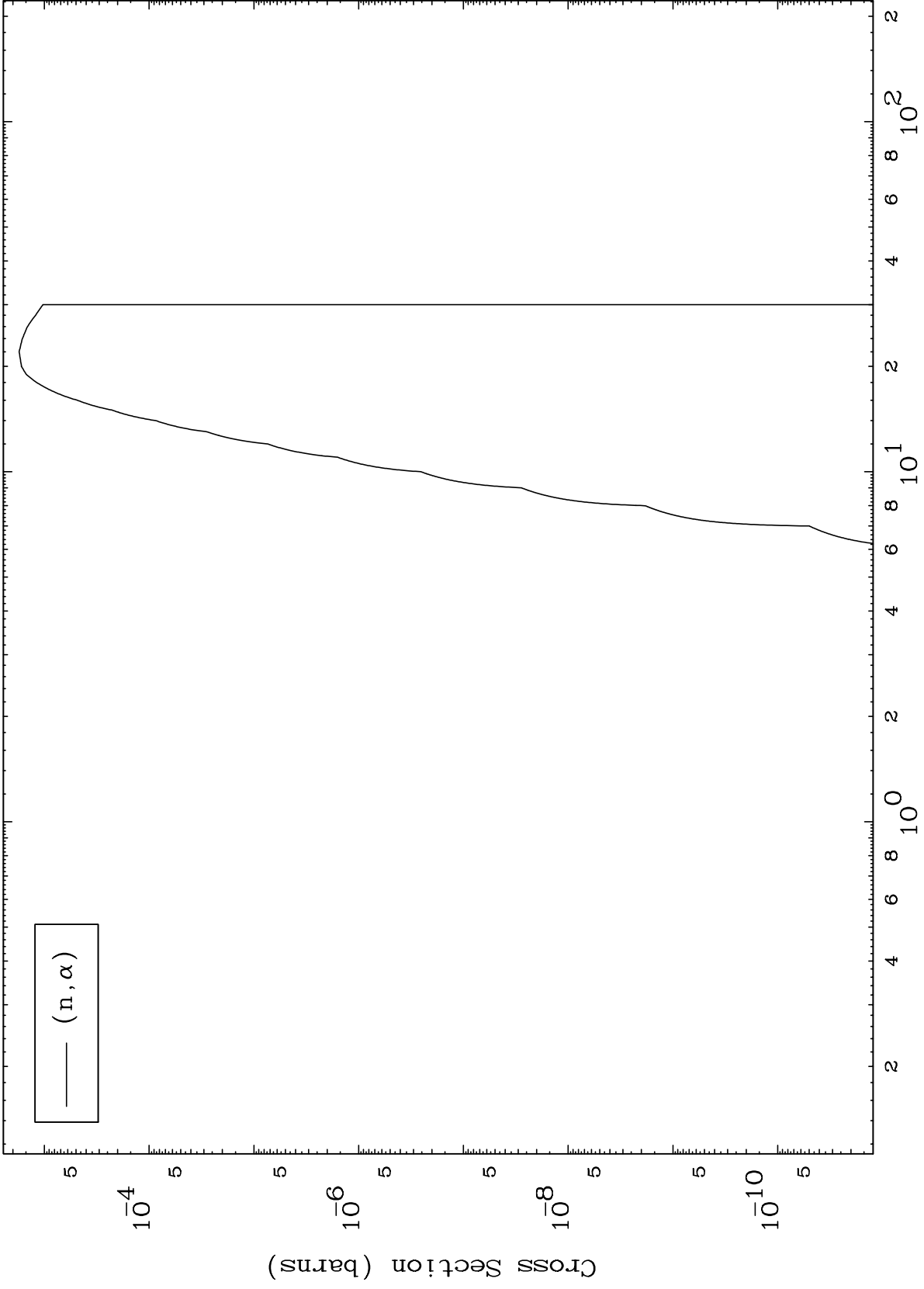
61-Pm-159

MAT 6185

(He-3, α) Levels

61-Pm-159

0 Kelvin Cross Sections

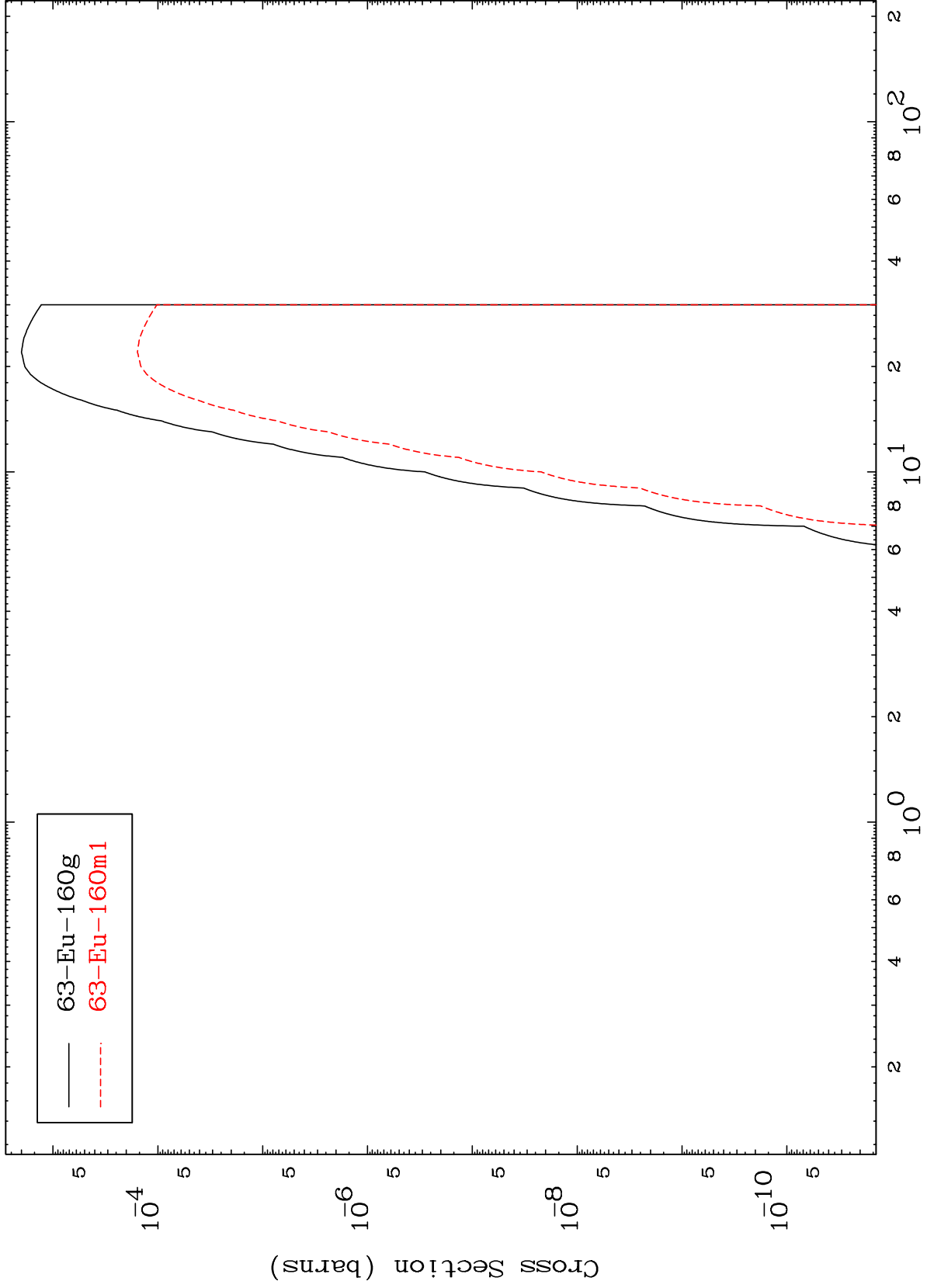


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(n,2n)

61-Pm-159

Radionuclide Production Cross Section



12

Incident Energy (MeV)

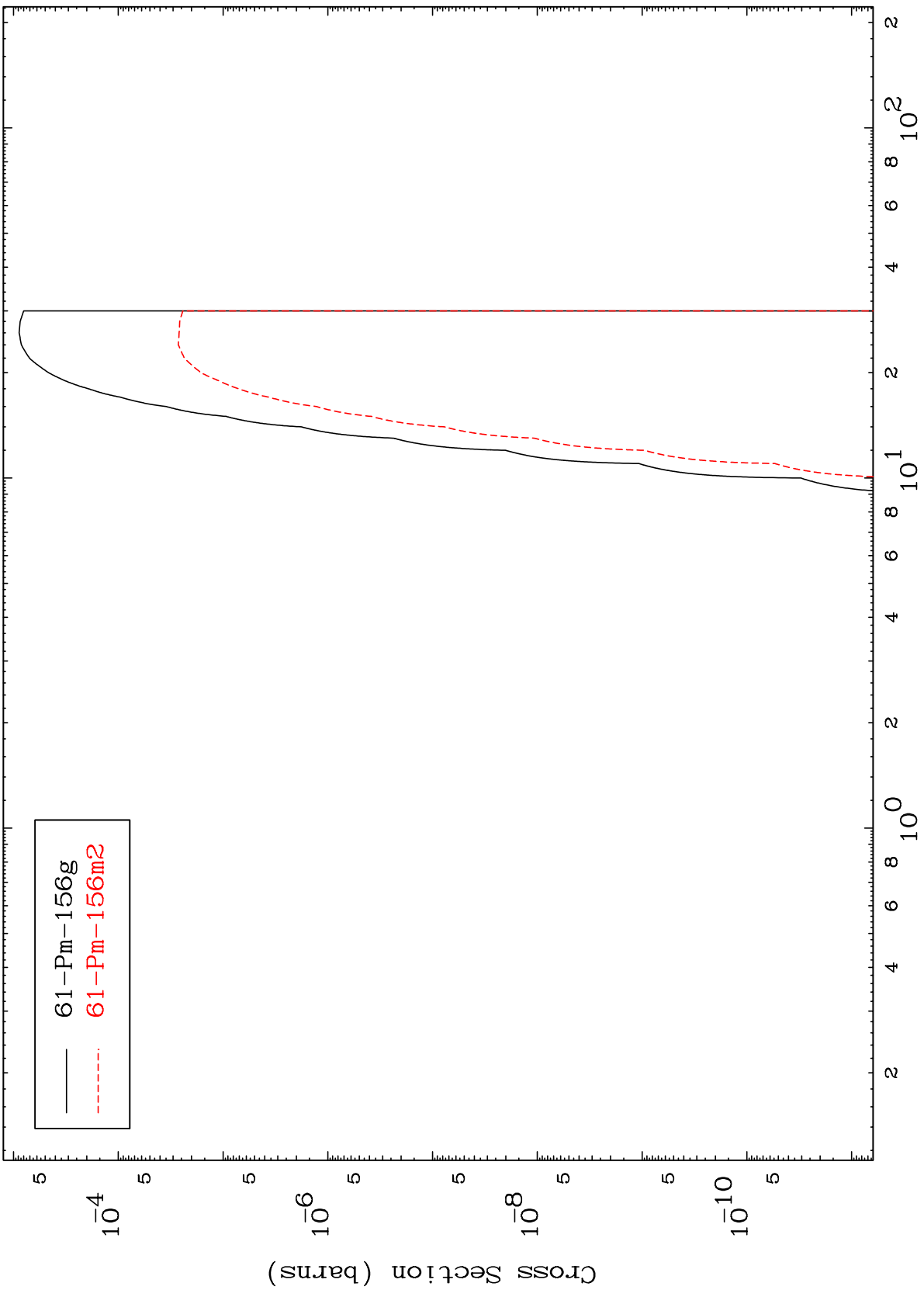
61-Pm-159

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$(n,2n) \alpha$

61-Pm-159

Radionuclide Production Cross Section



61-Pm-156g
61-Pm-156m2