

Program EVALPLOT
(Version 2021-1)

by

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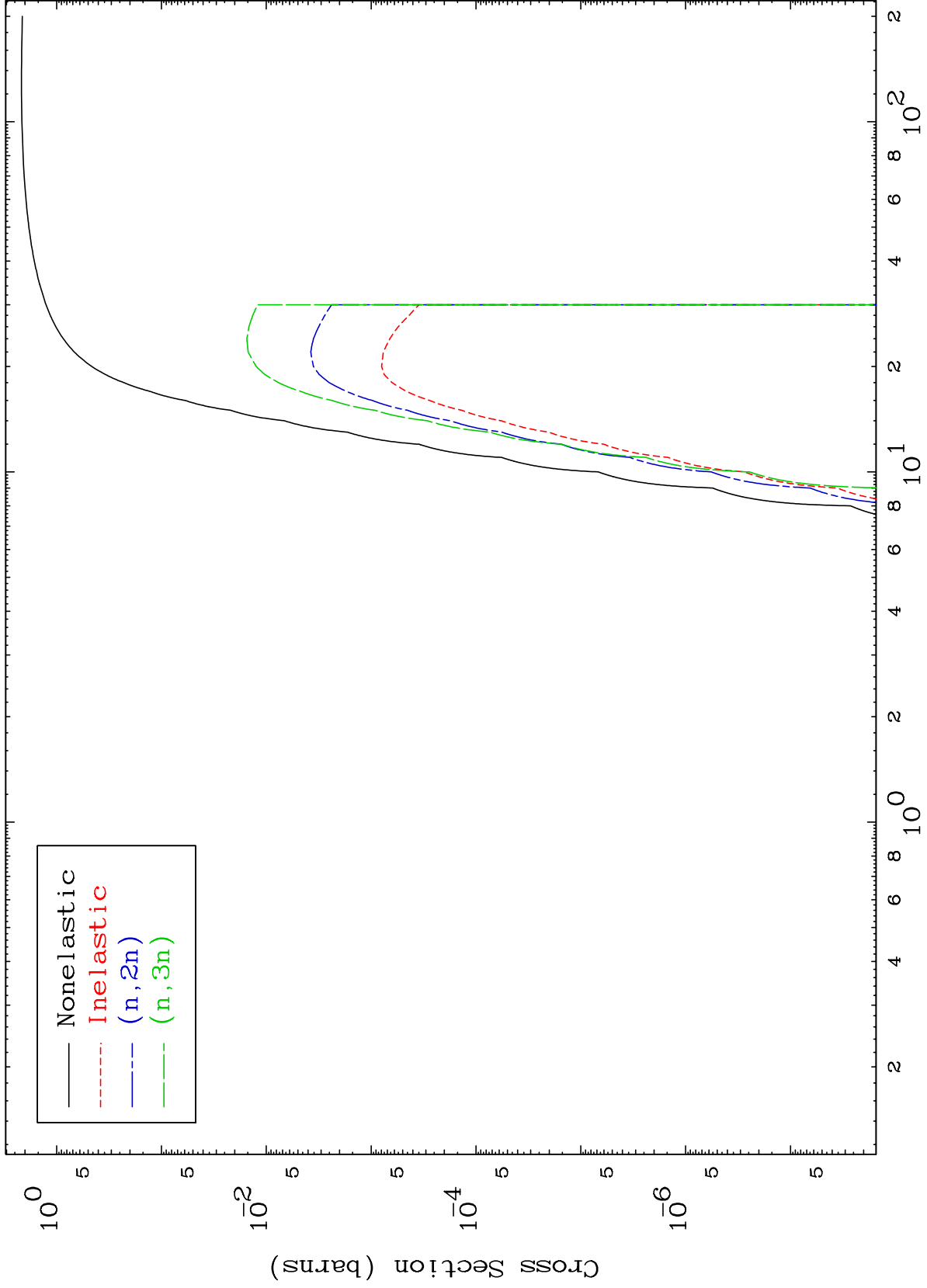
Press Mouse Button to Start

MAT 6173

He-3 Major

61-Pm-155

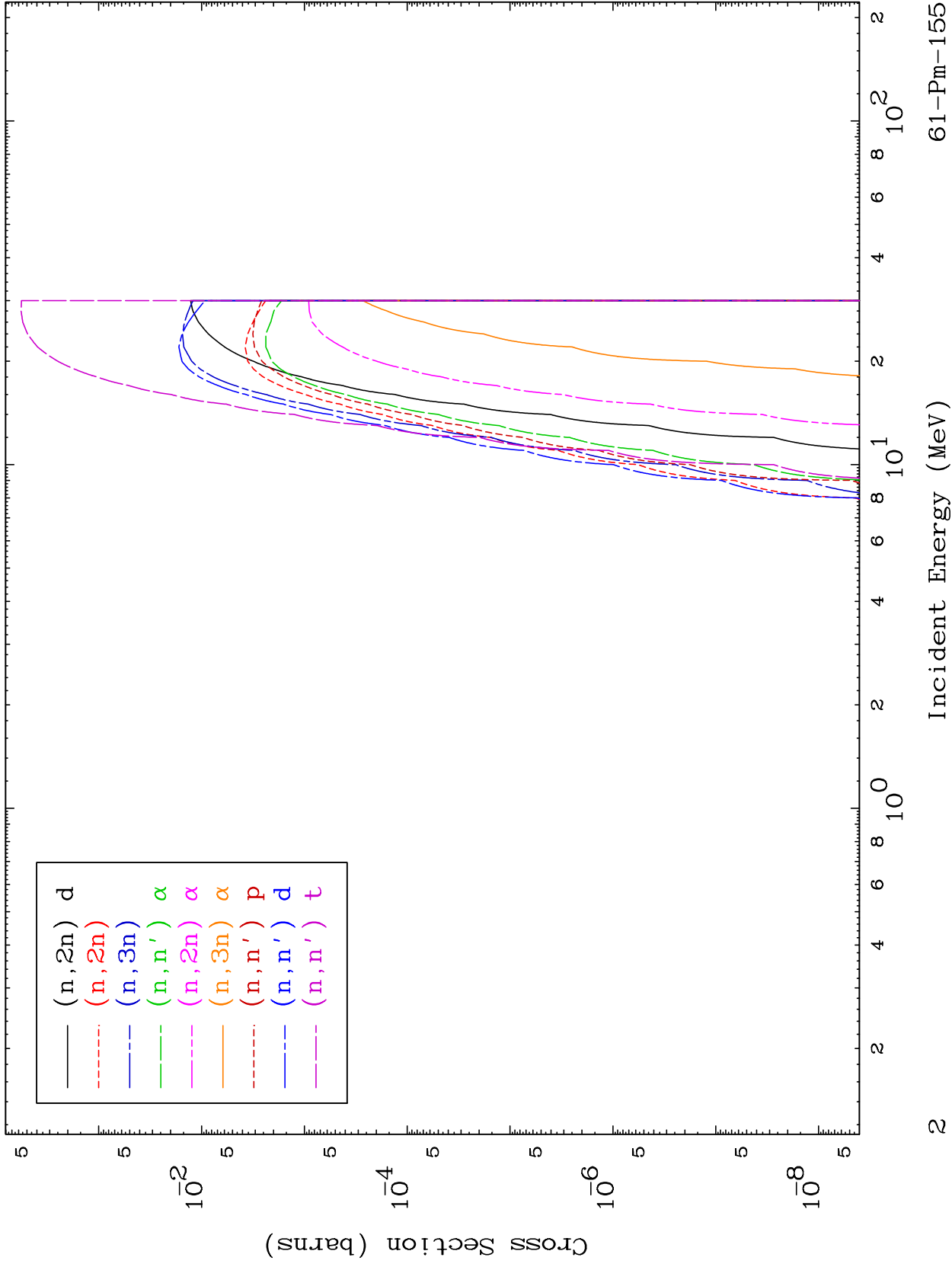
0 Kelvin Cross Sections



MAT 6173

He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-155



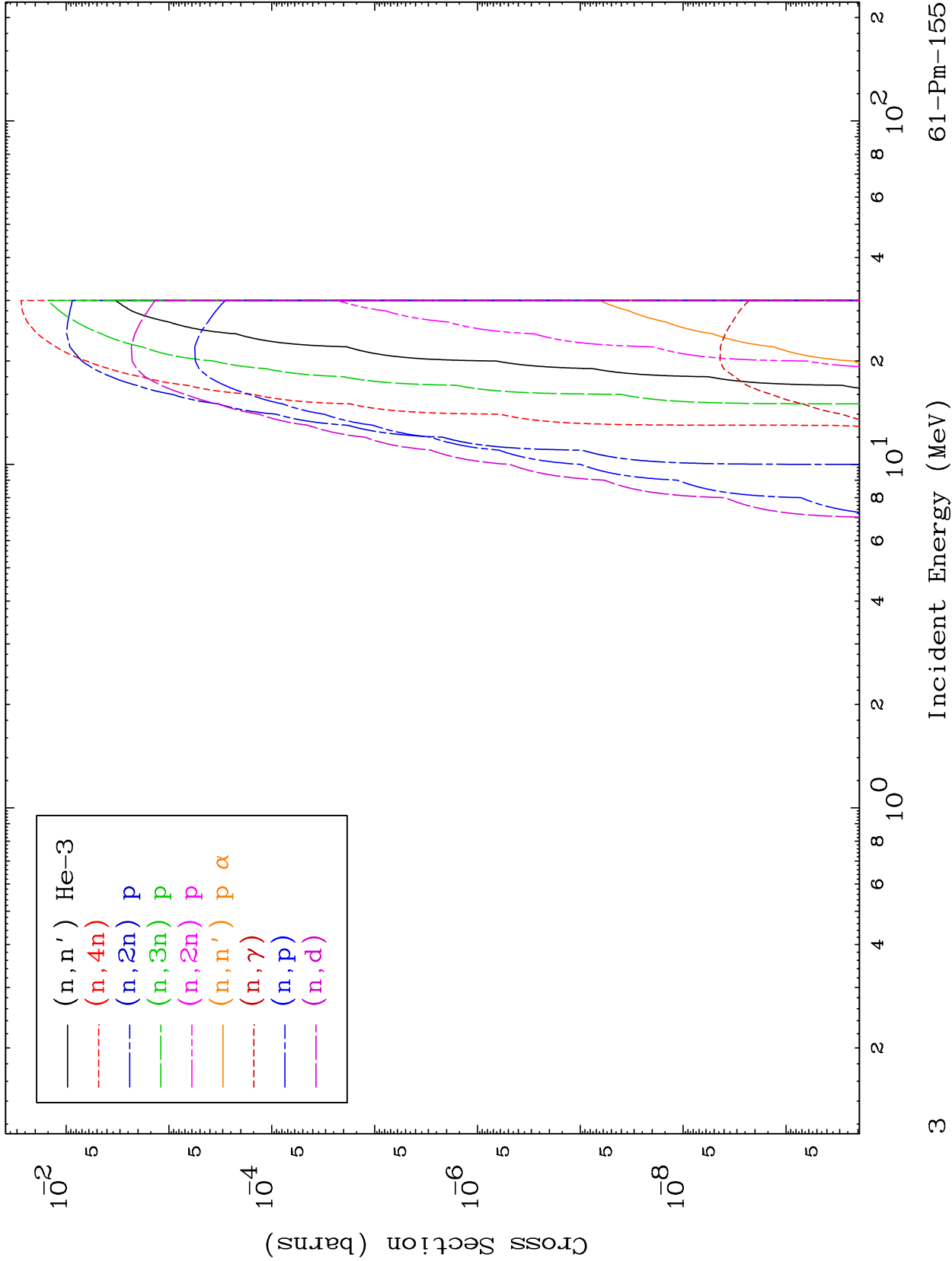
61-Pm-155

Incident Energy (MeV)

MAT 6173

He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-155

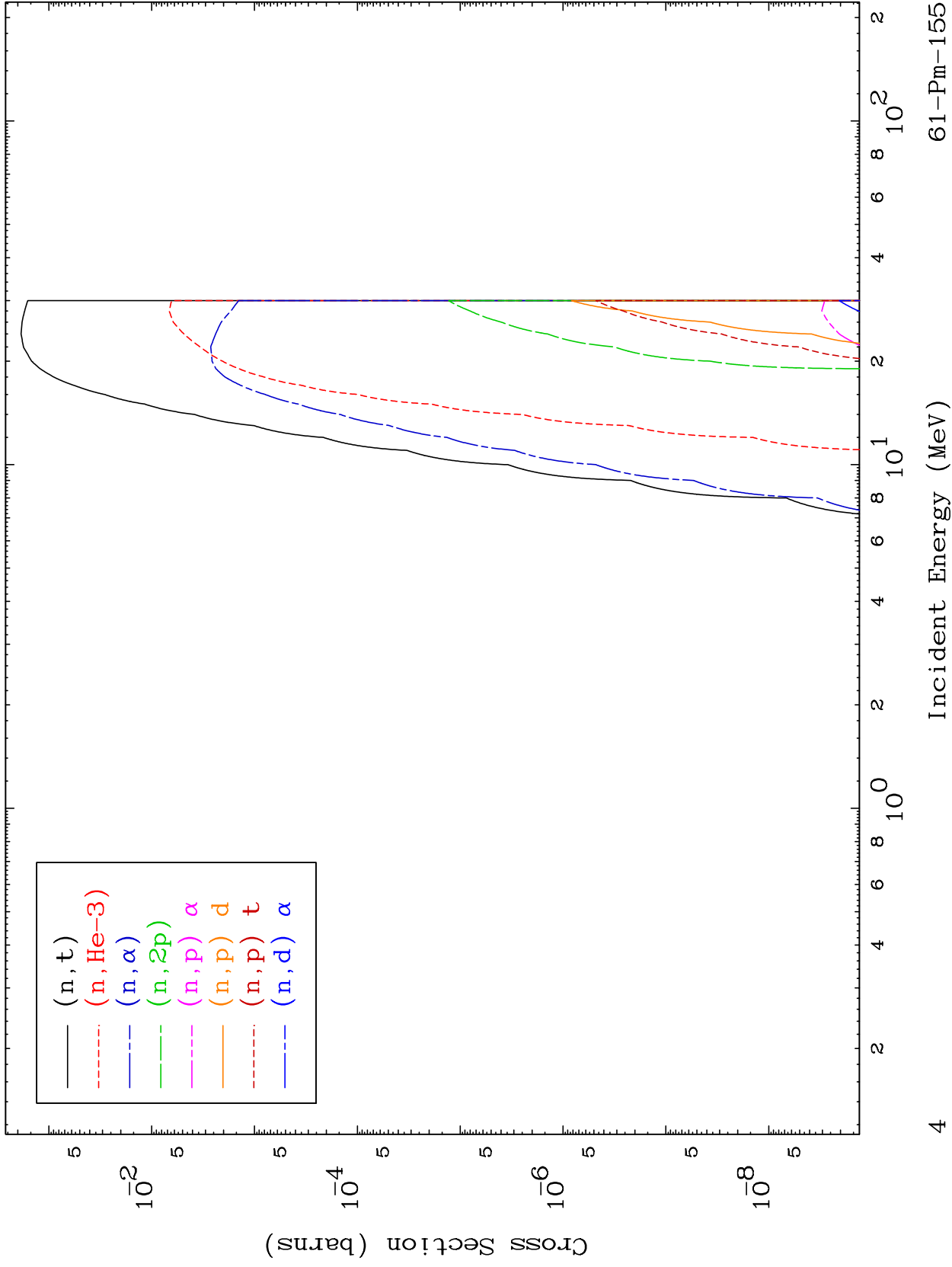


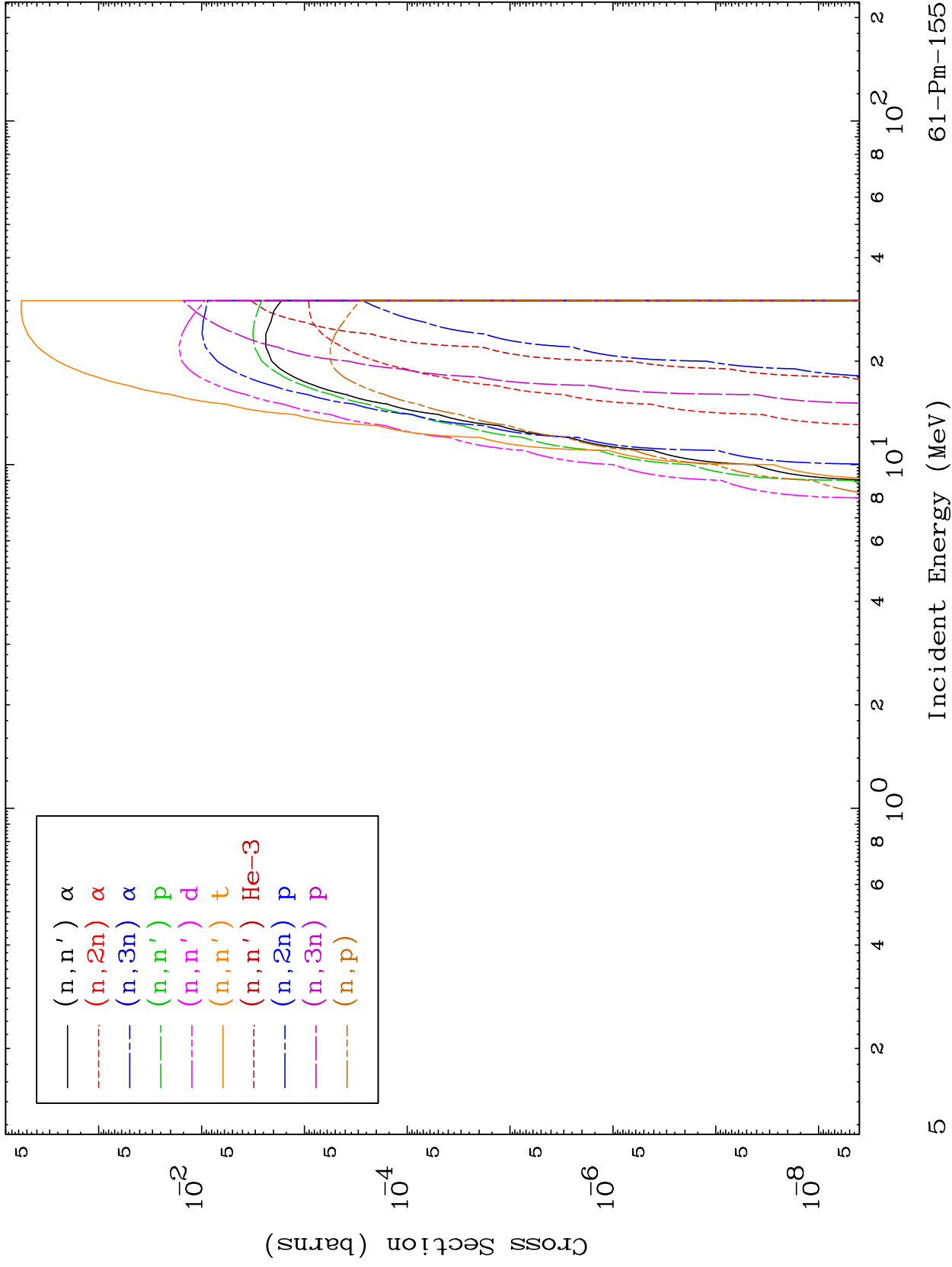
61-Pm-155

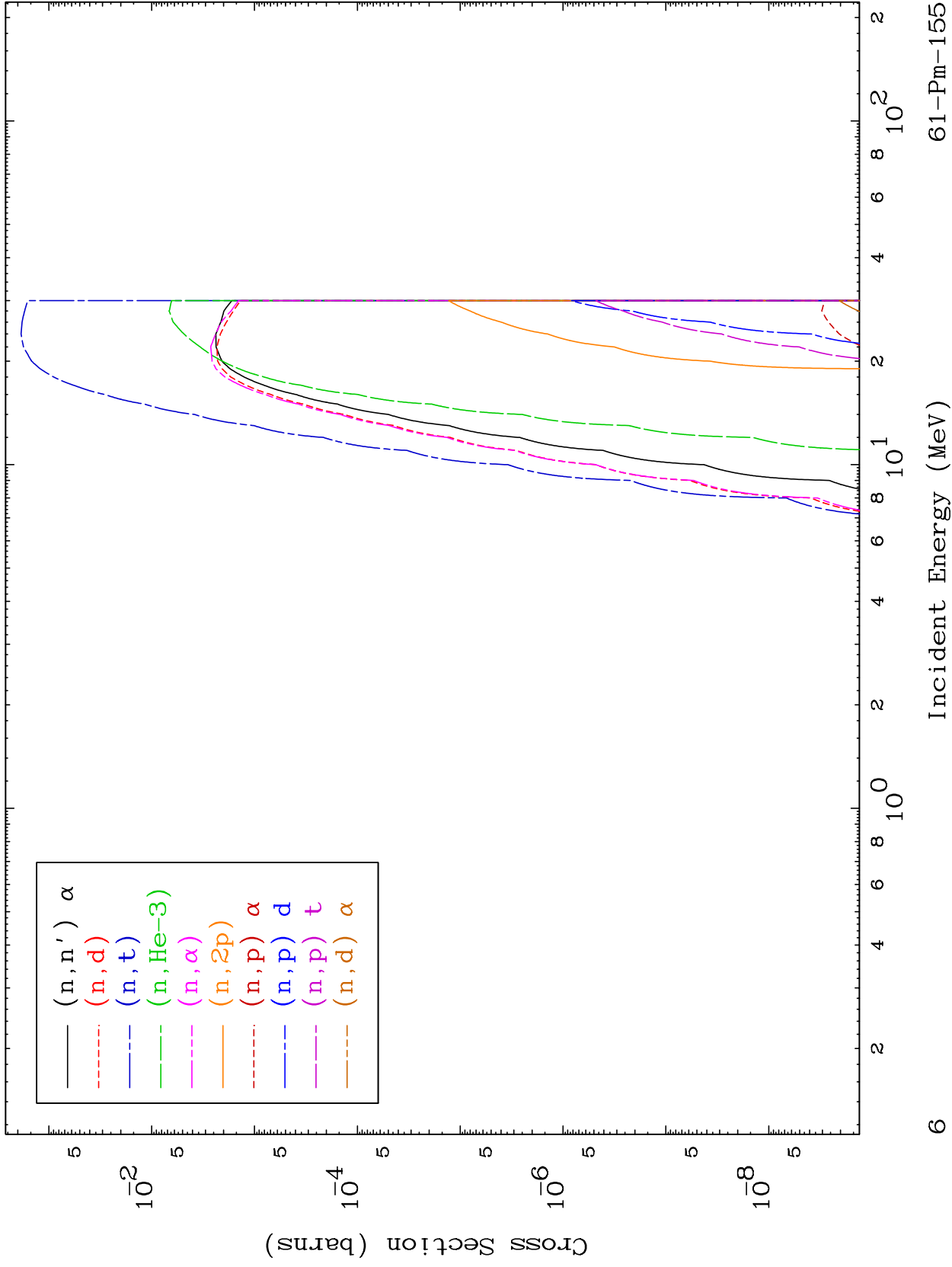
MAT 6173

He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-155



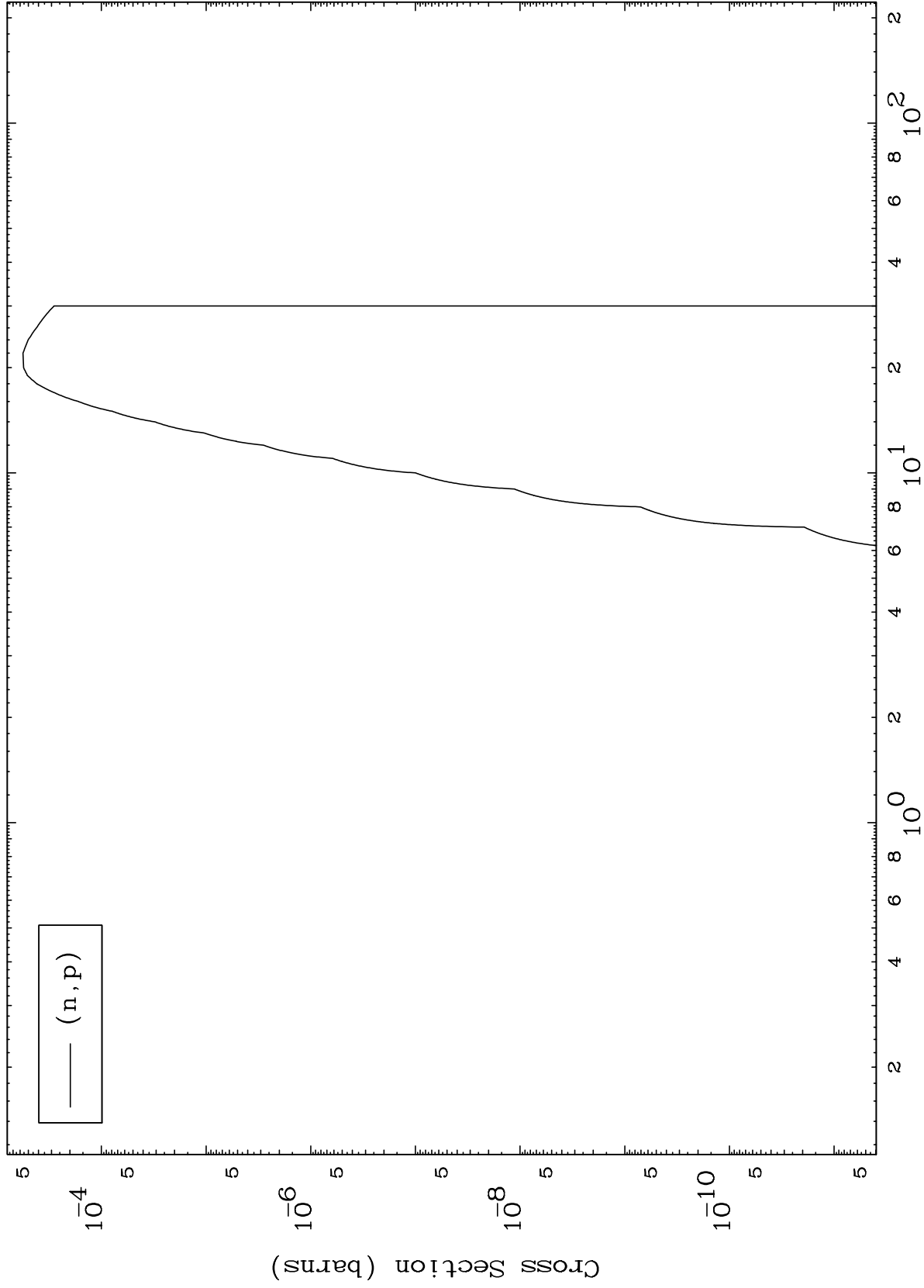




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61-Pm-155

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



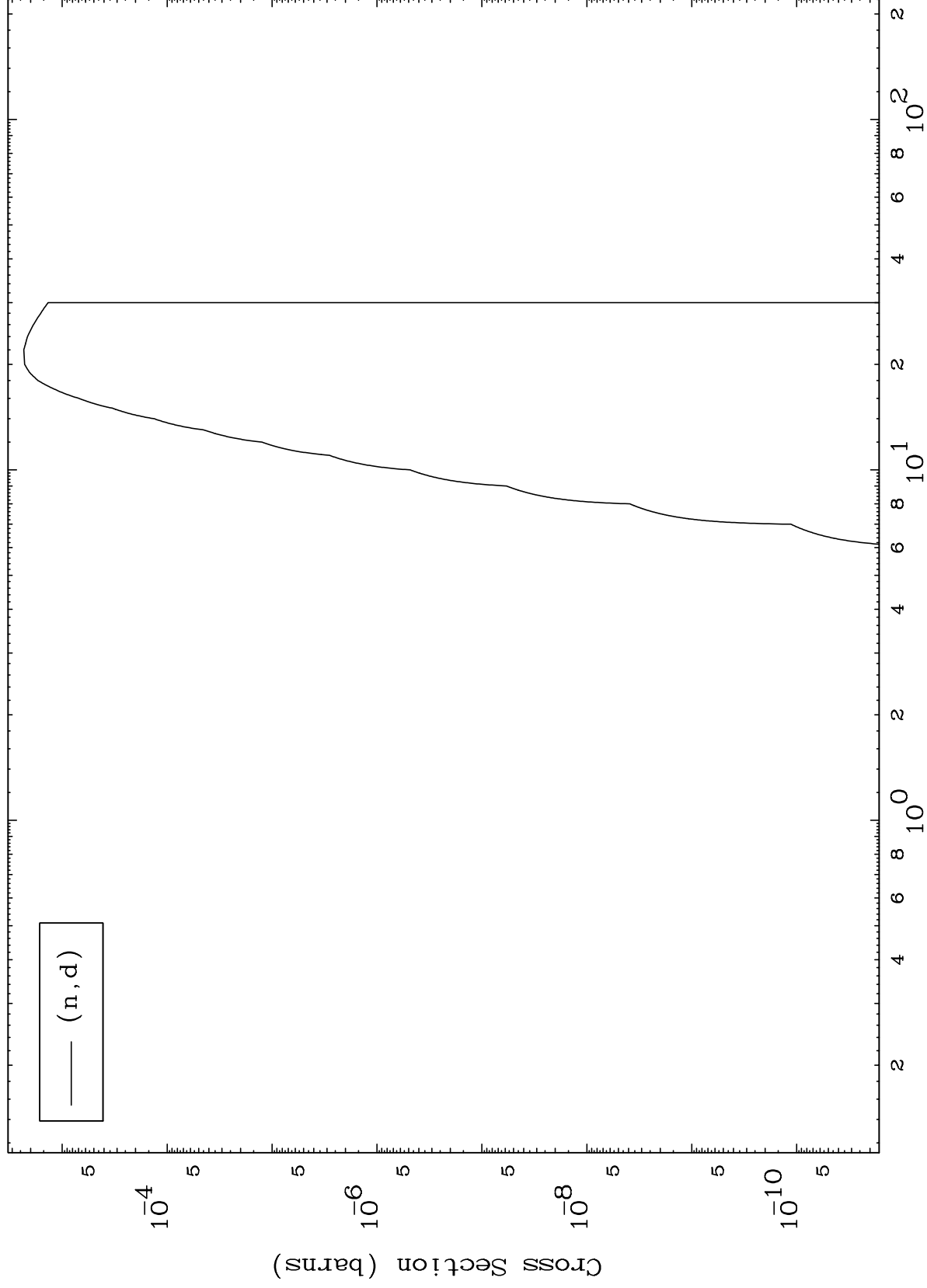
61-Pm-155

Incident Energy (MeV)

MAT 6173

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

61-Pm-155

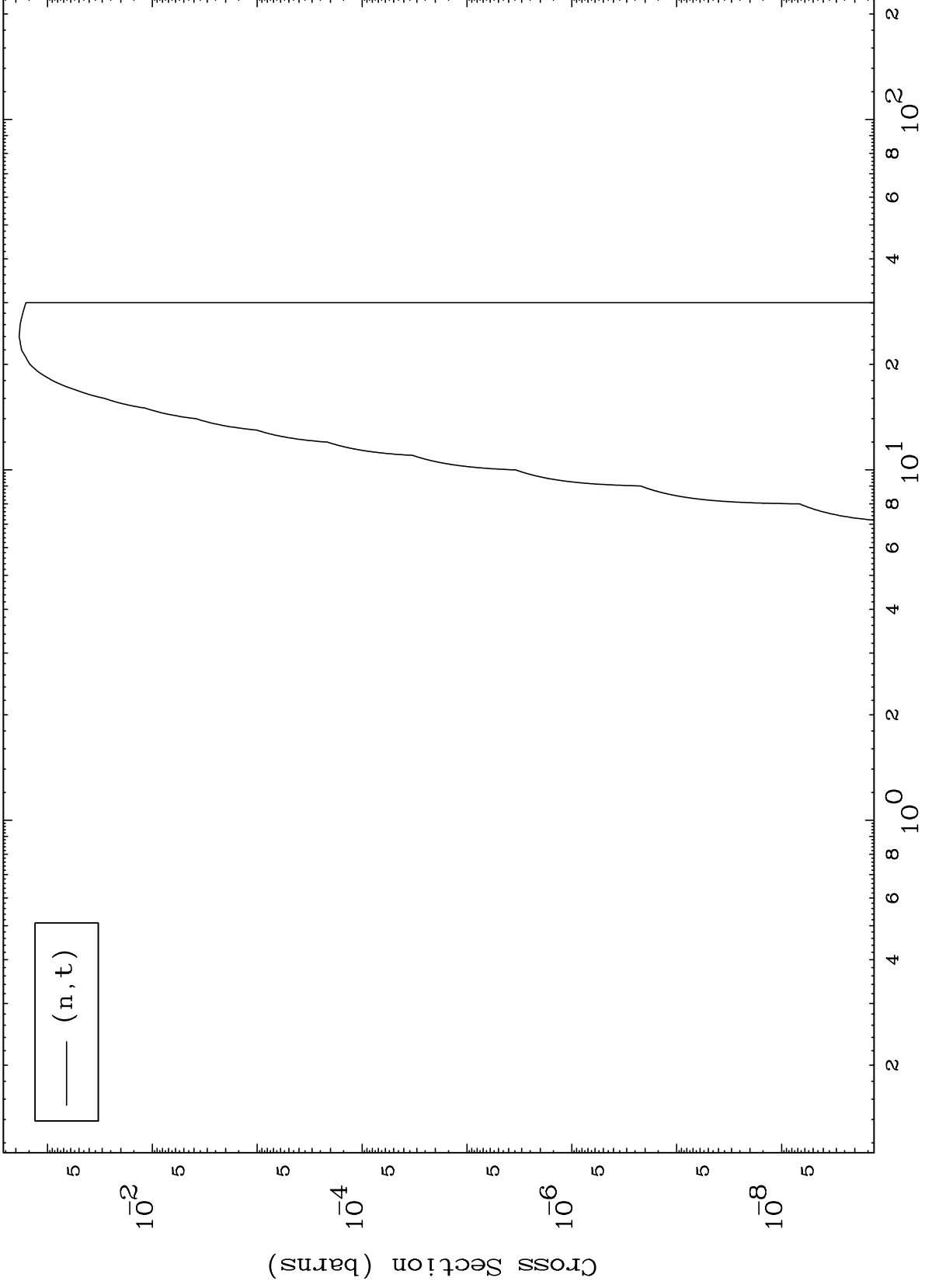


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(He-3,t) Levels

61-Pm-155

0 Kelvin Cross Sections

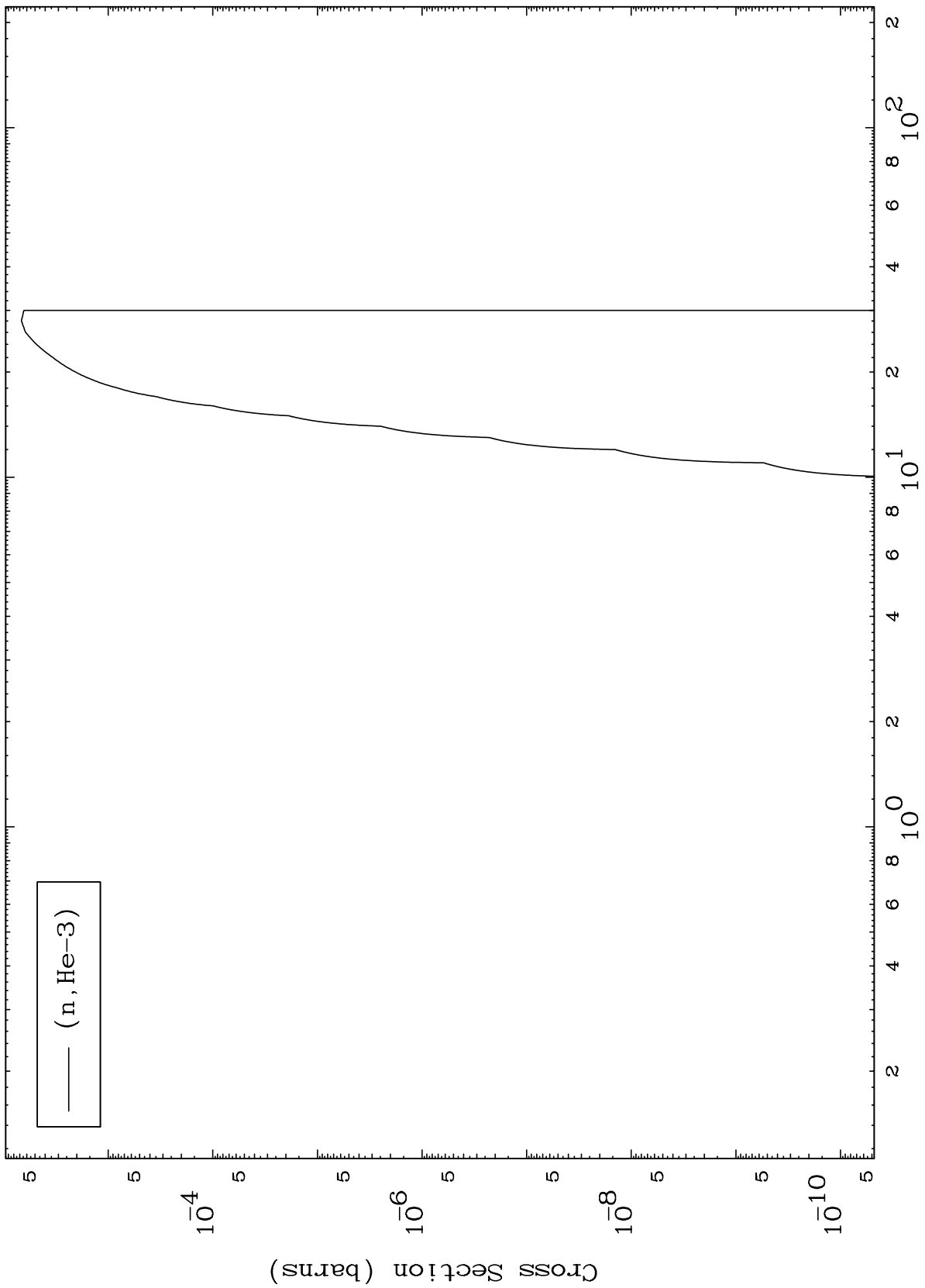


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(He-3, He3) Levels

61-Pm-155

0 Kelvin Cross Sections



10

Incident Energy (MeV)

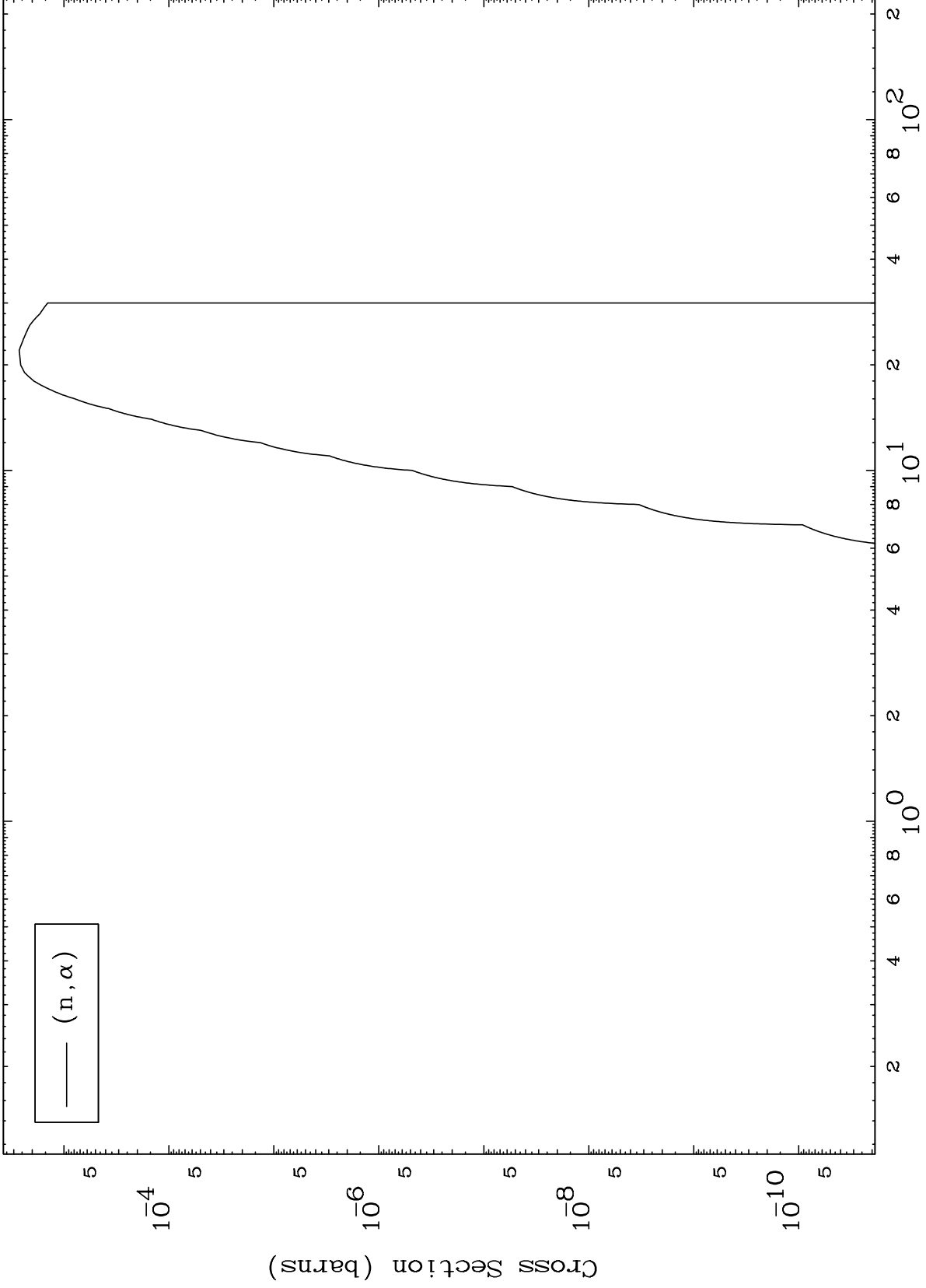
61-Pm-155

MAT 6173

(He-3, α) Levels

61-Pm-155

0 Kelvin Cross Sections

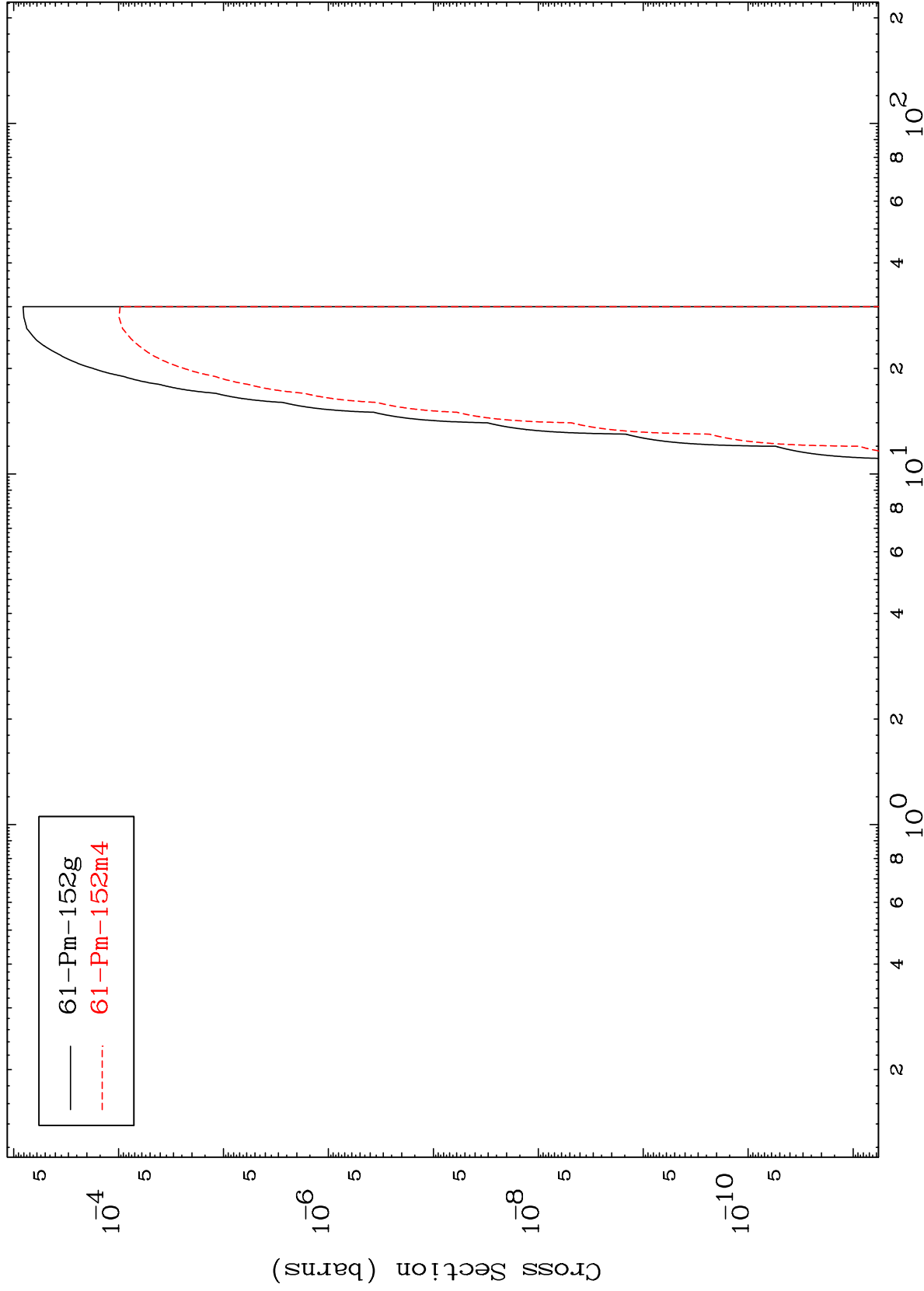


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$(n,2n) \alpha$

61-Pm-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

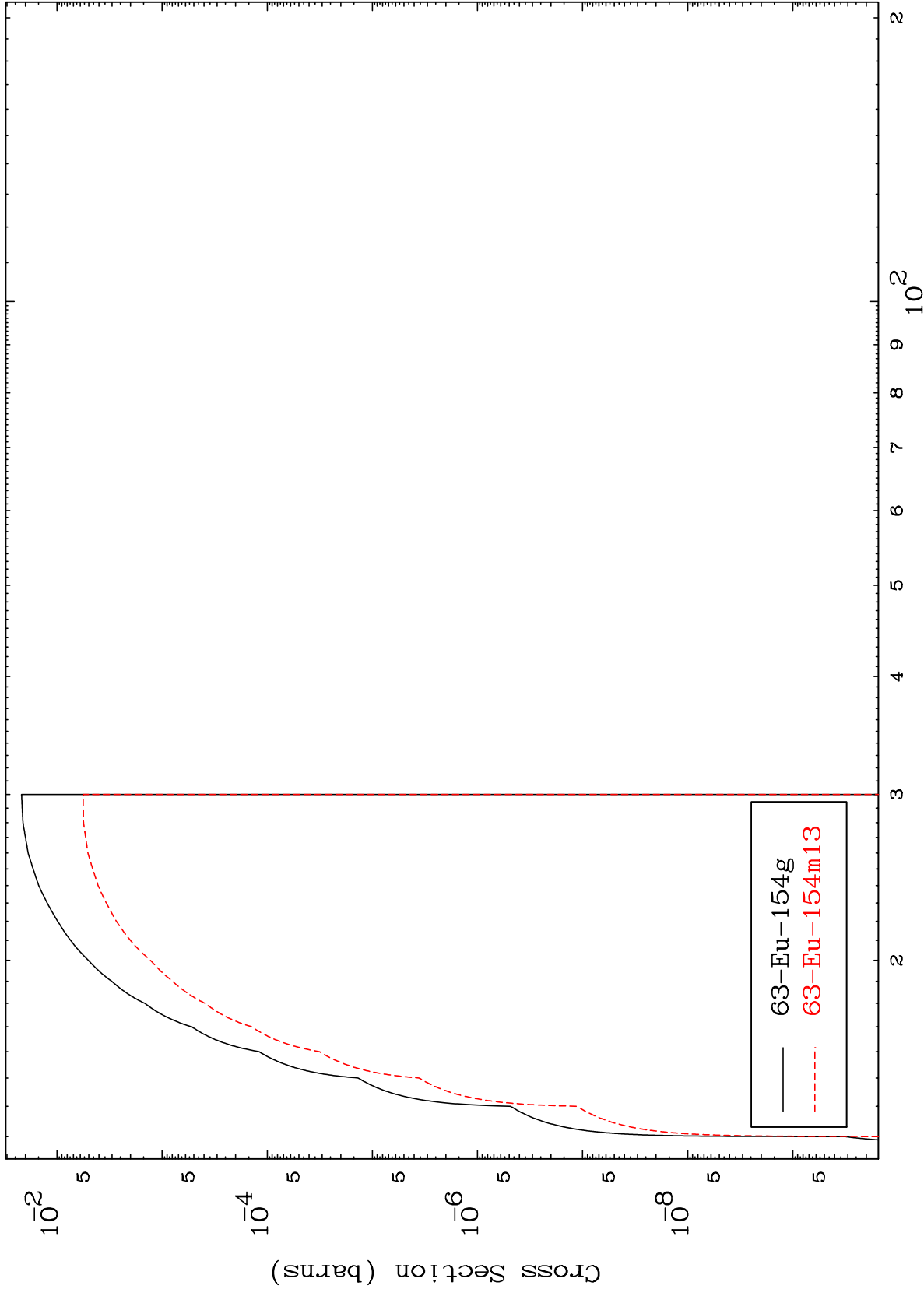
61-Pm-155

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(n,4n)

61-Pm-155

Radionuclide Production Cross Section



13

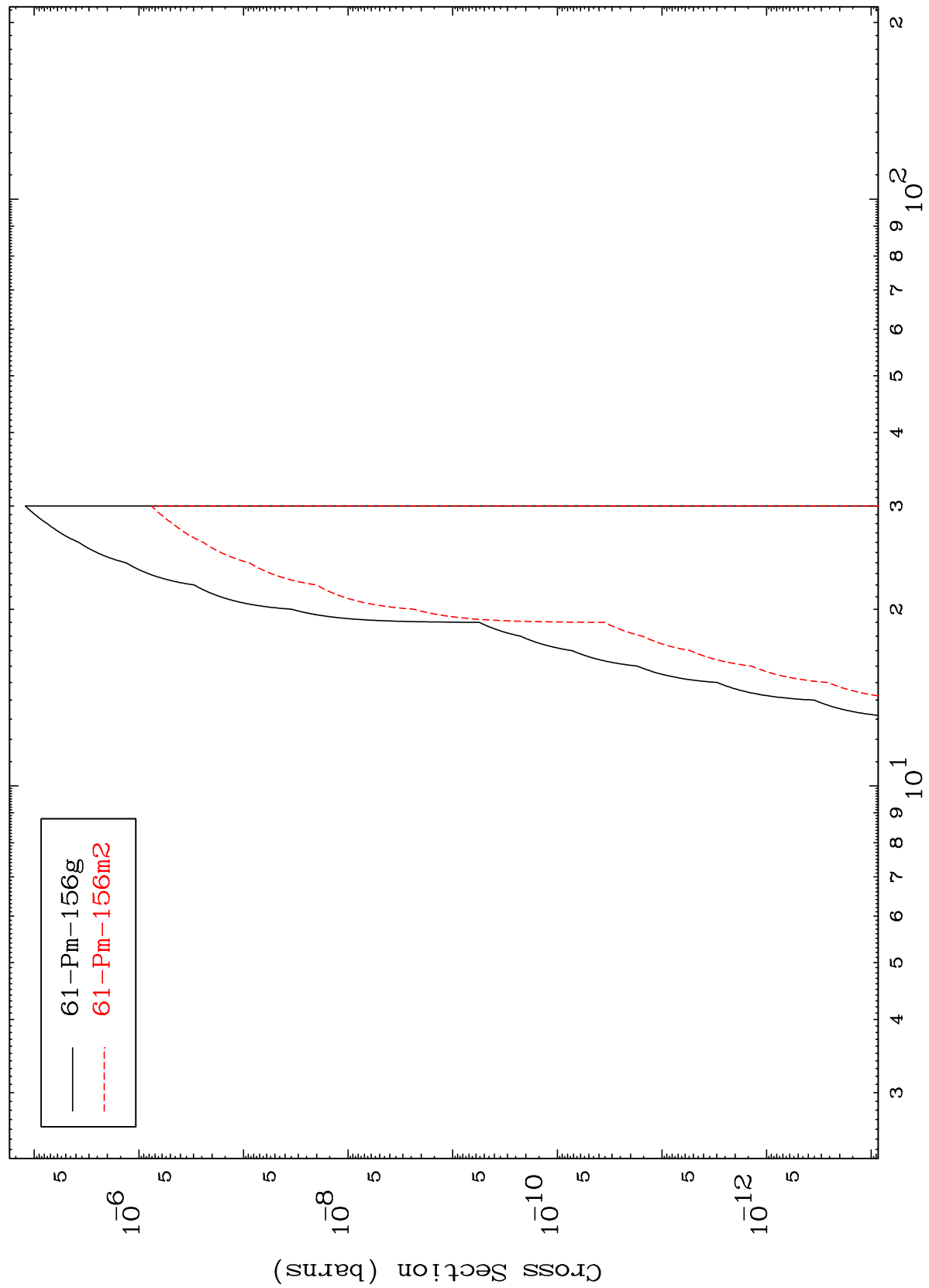
Incident Energy (MeV)

61-Pm-155

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61-Pm-155

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-155