

Program EVALPLOT
(Version 2021-1)

by

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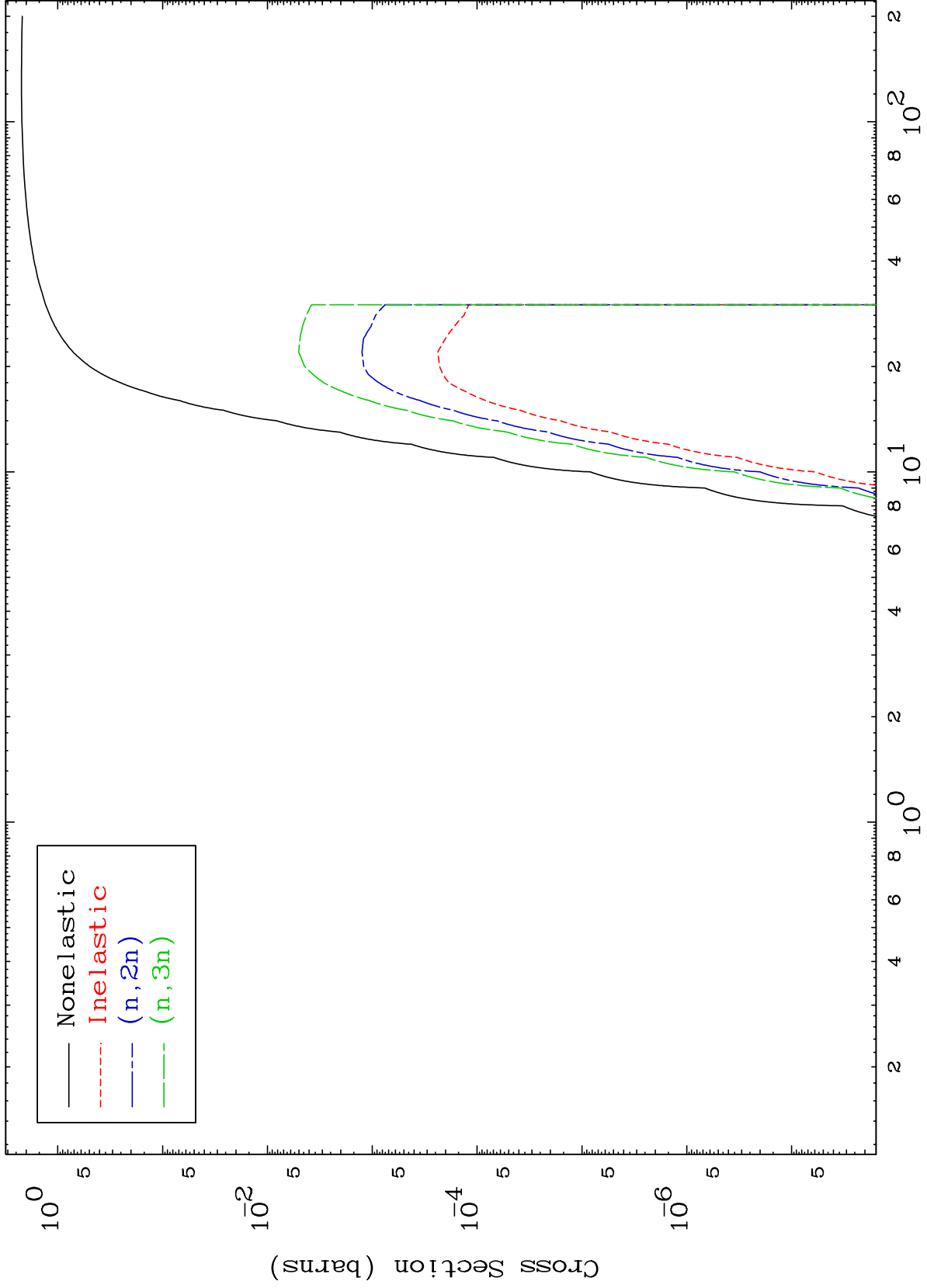
Press Mouse Button to Start

MAT 6191

He-3 Major

61-Pm-161

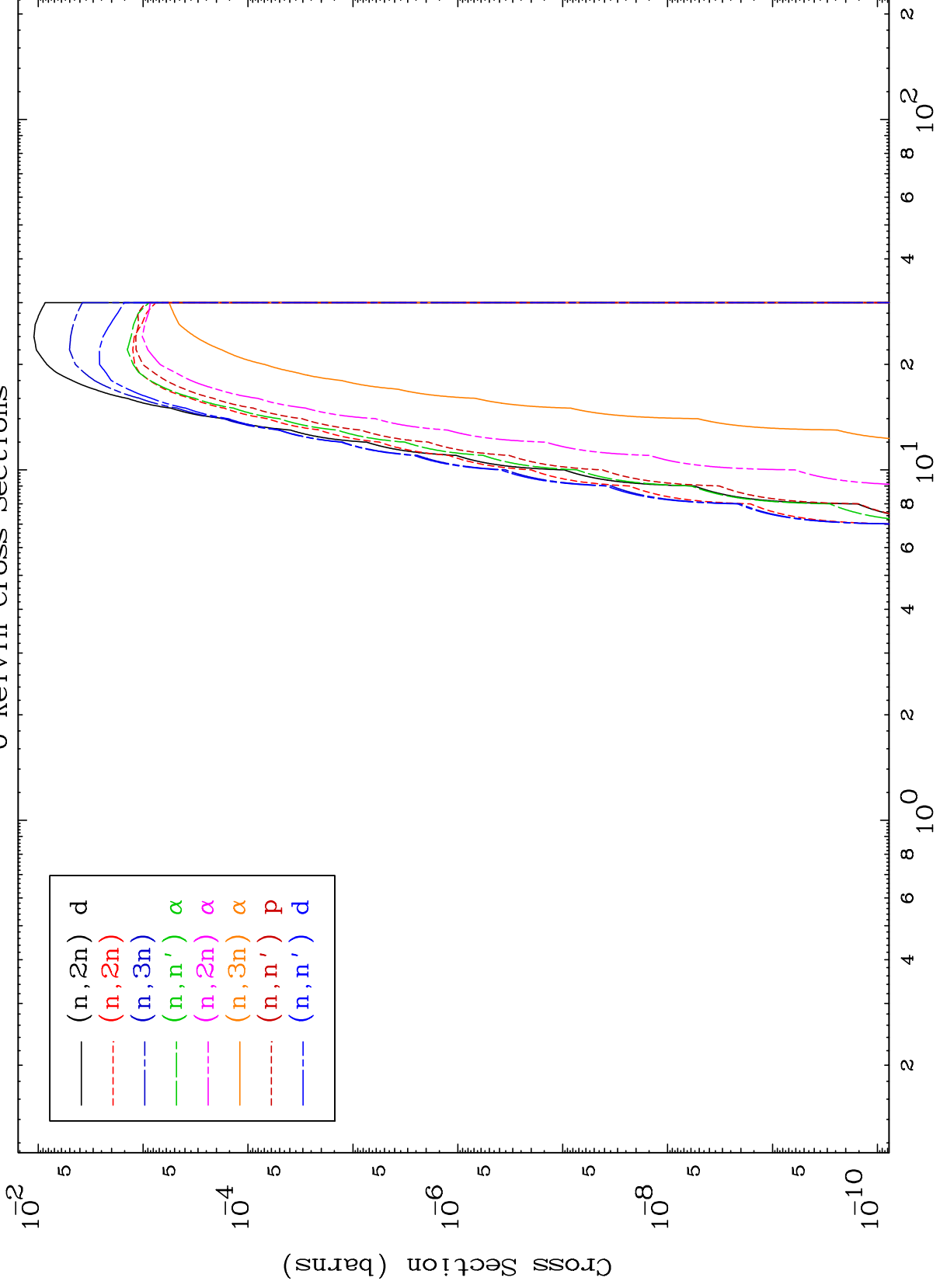
0 Kelvin Cross Sections



MAT 6191

He-3 Neutron Absorption
0 Kelvin Cross Sections

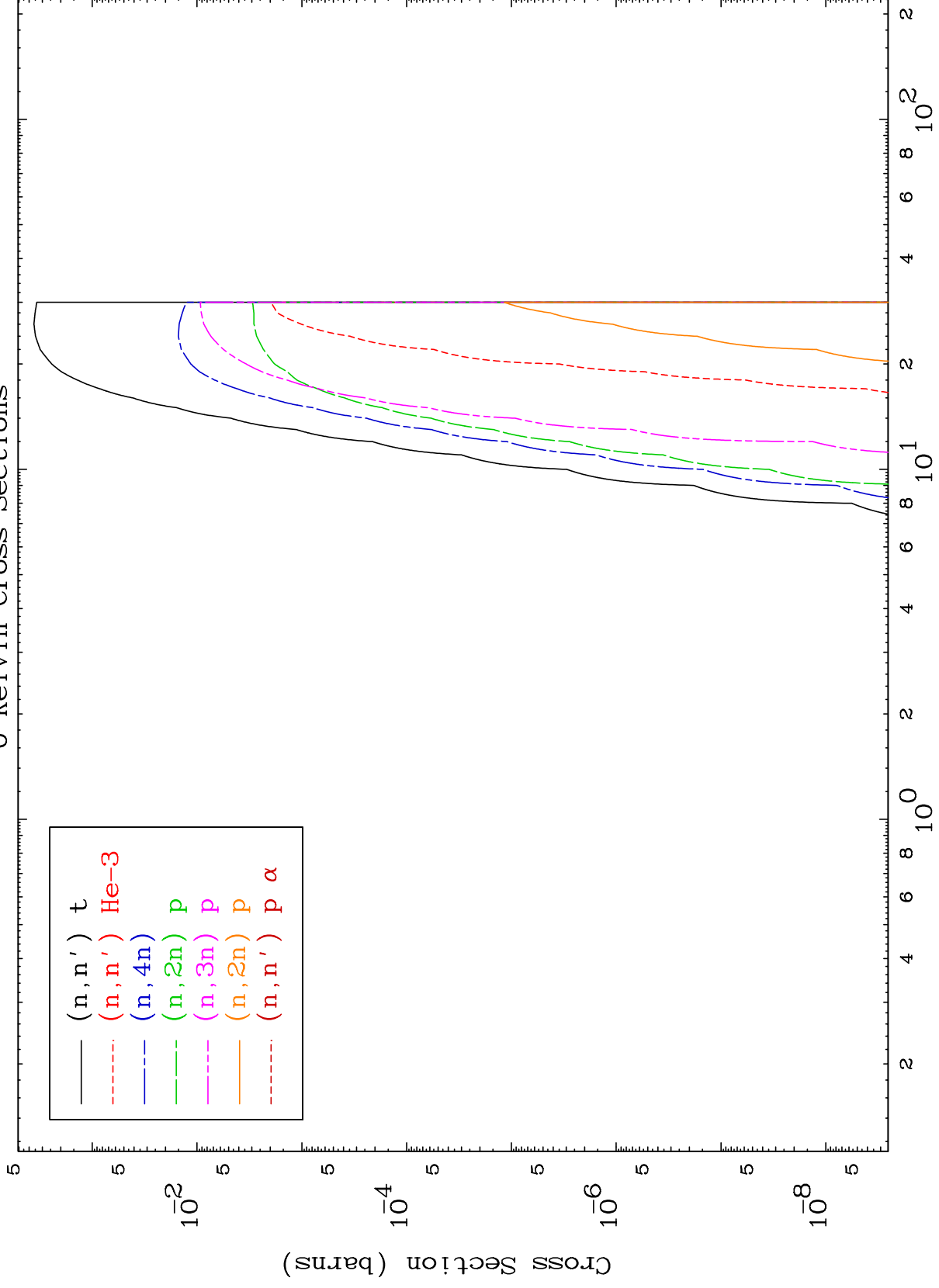
61-Pm-161



MAT 6191

He-3 Neutron Absorption
0 Kelvin Cross Sections

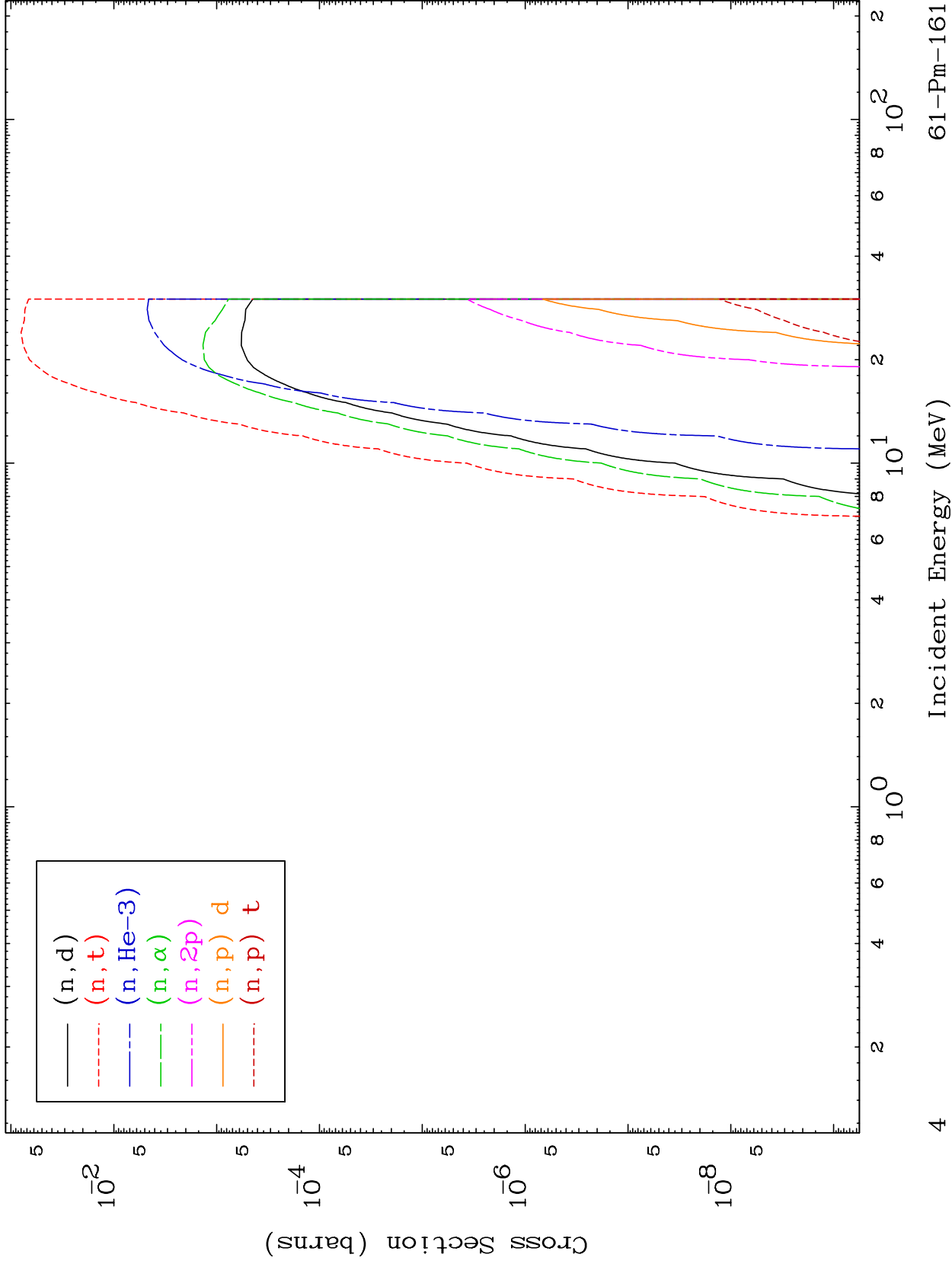
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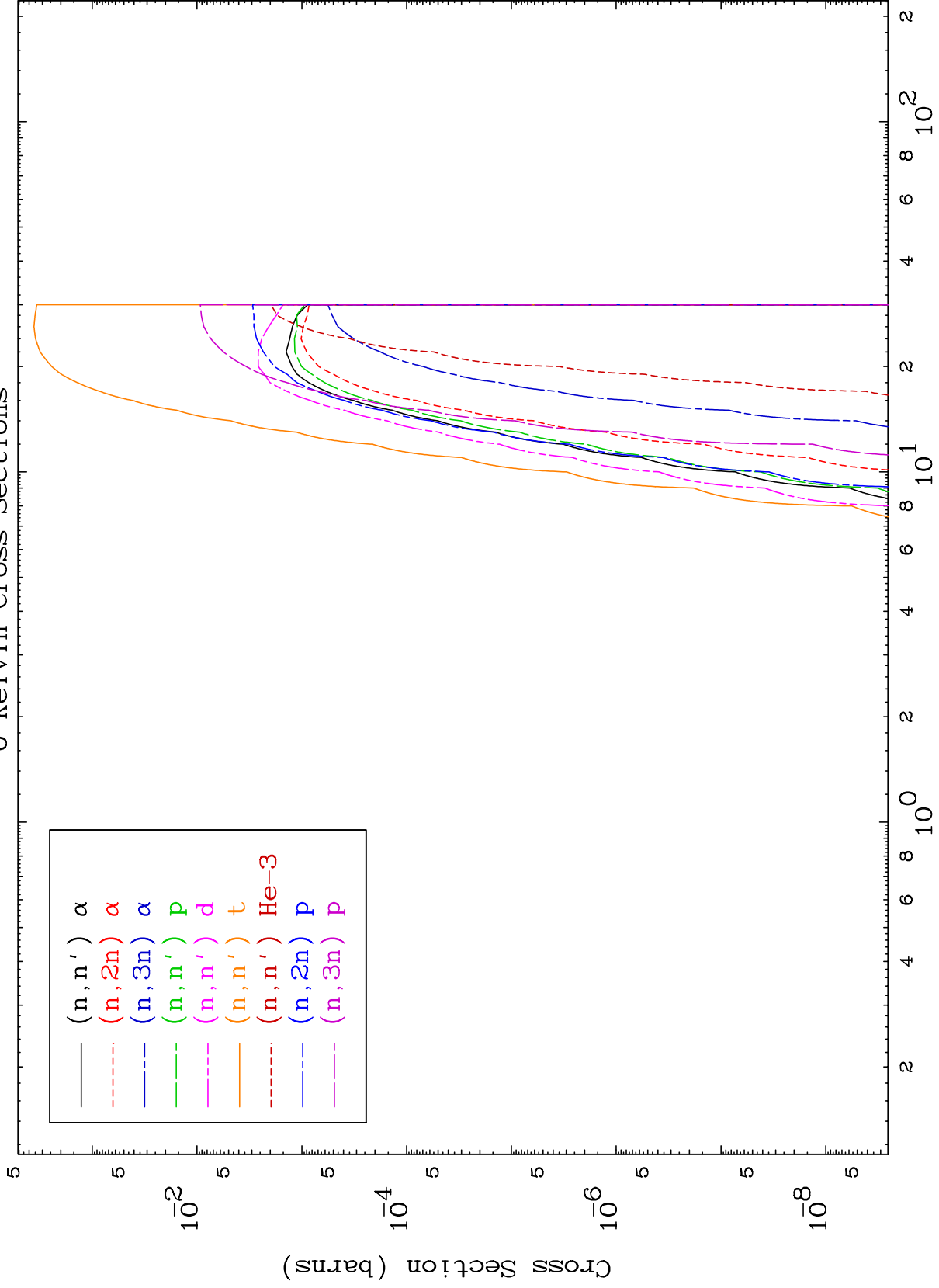


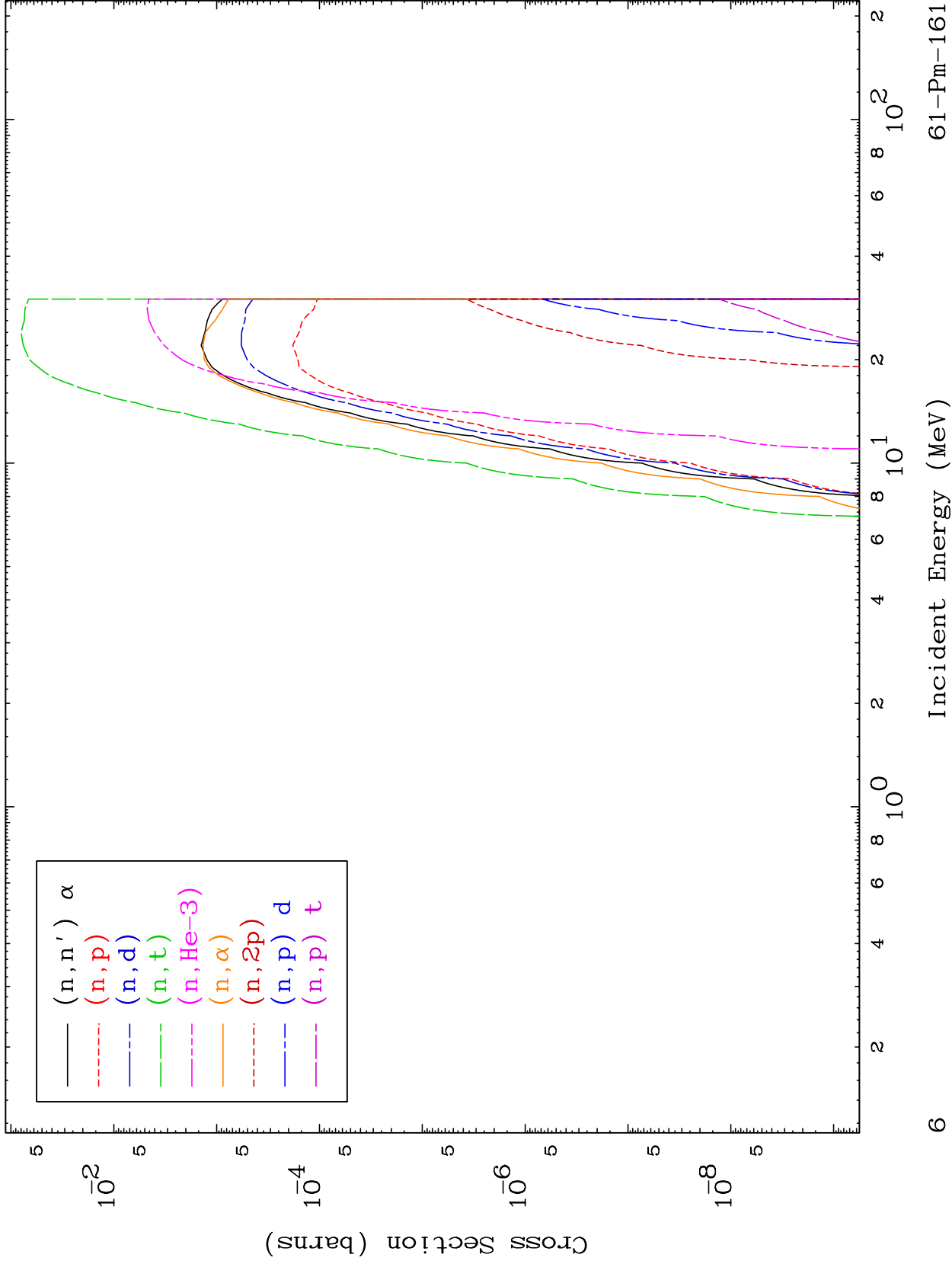
3

Incident Energy (MeV)

61-Pm-161





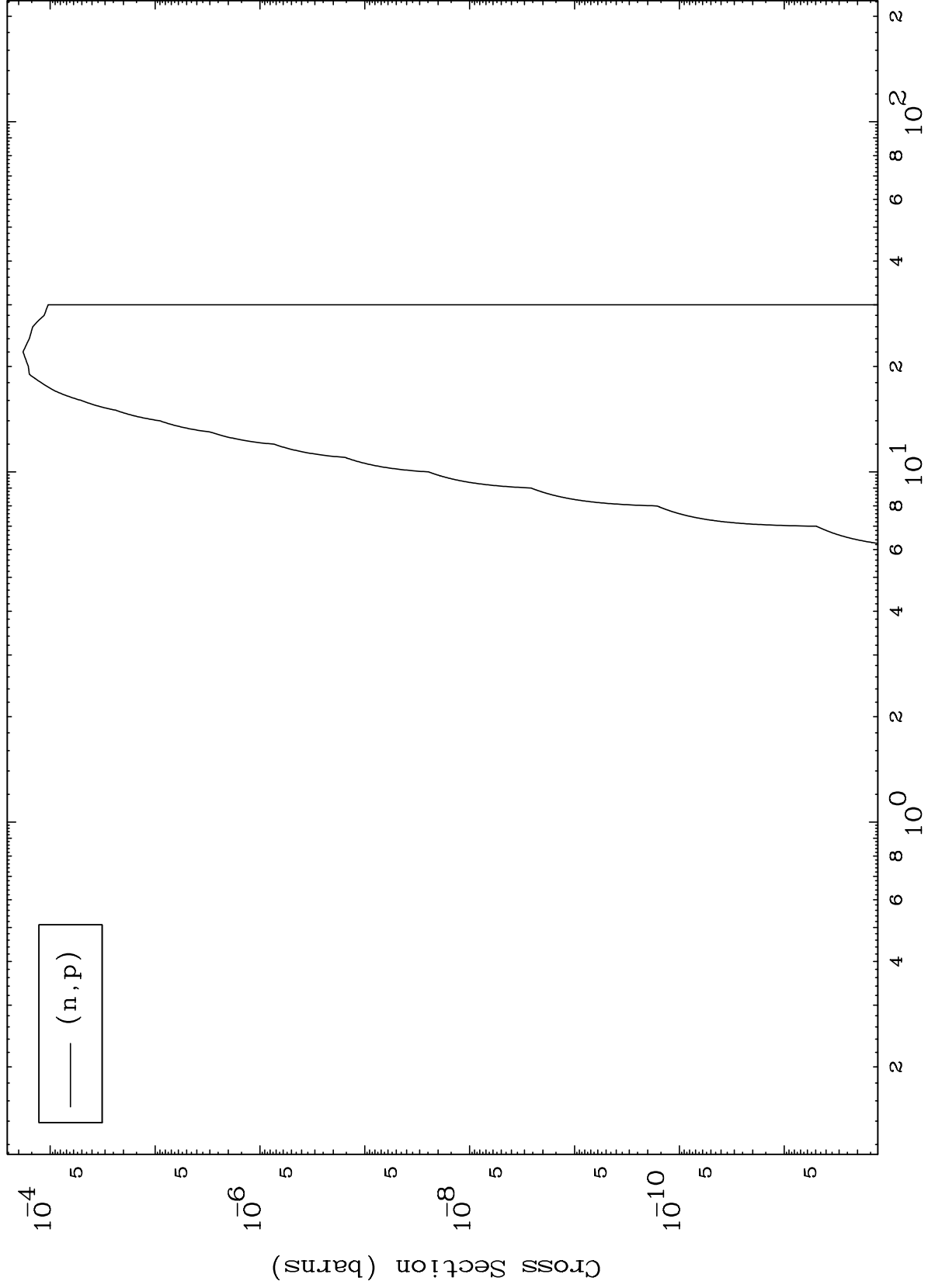


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(He-3,p) Levels

61-Pm-161

0 Kelvin Cross Sections



7

Incident Energy (MeV)

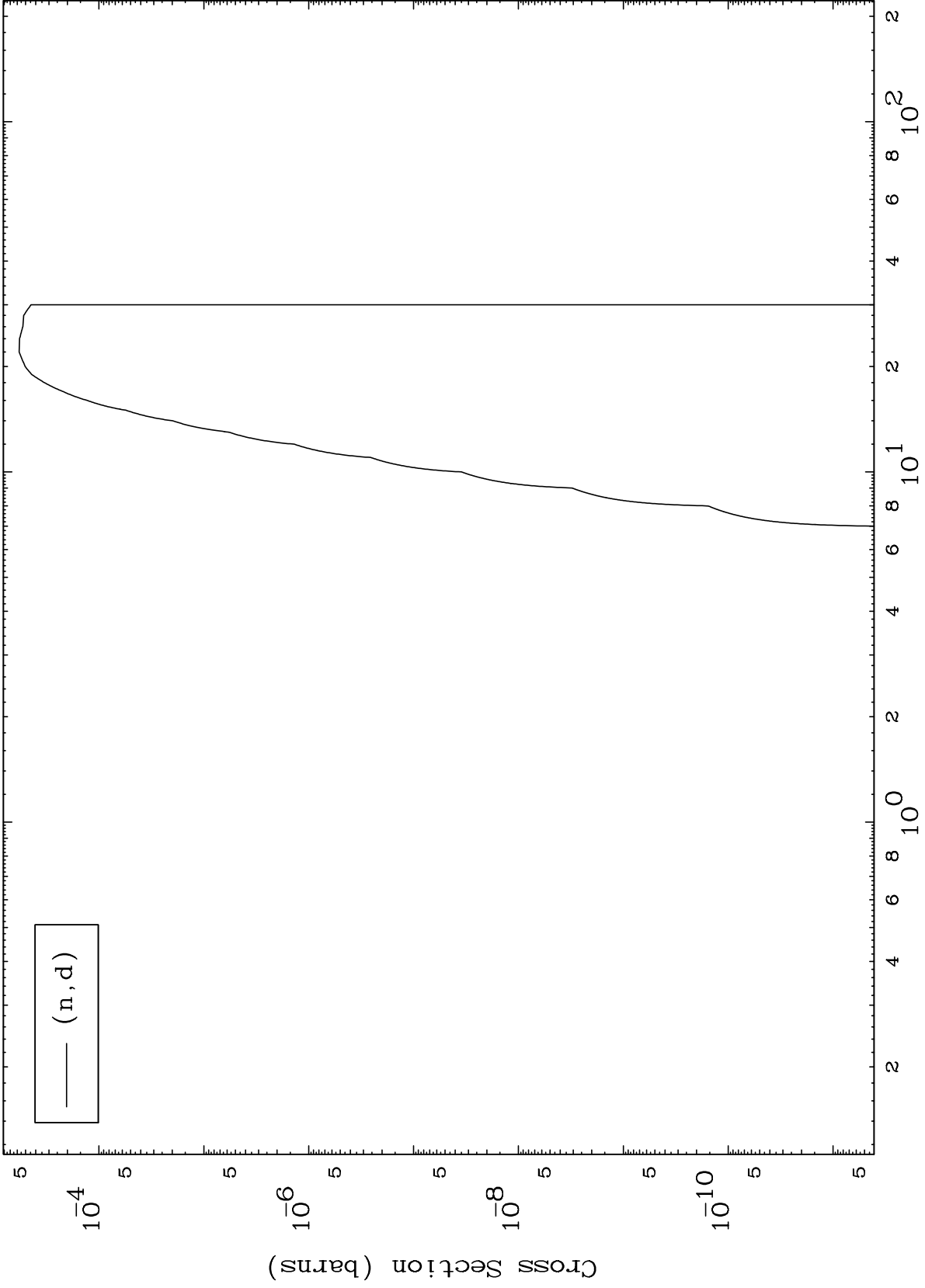
61-Pm-161

MAT 6191

(He-3,d) Levels

61-Pm-161

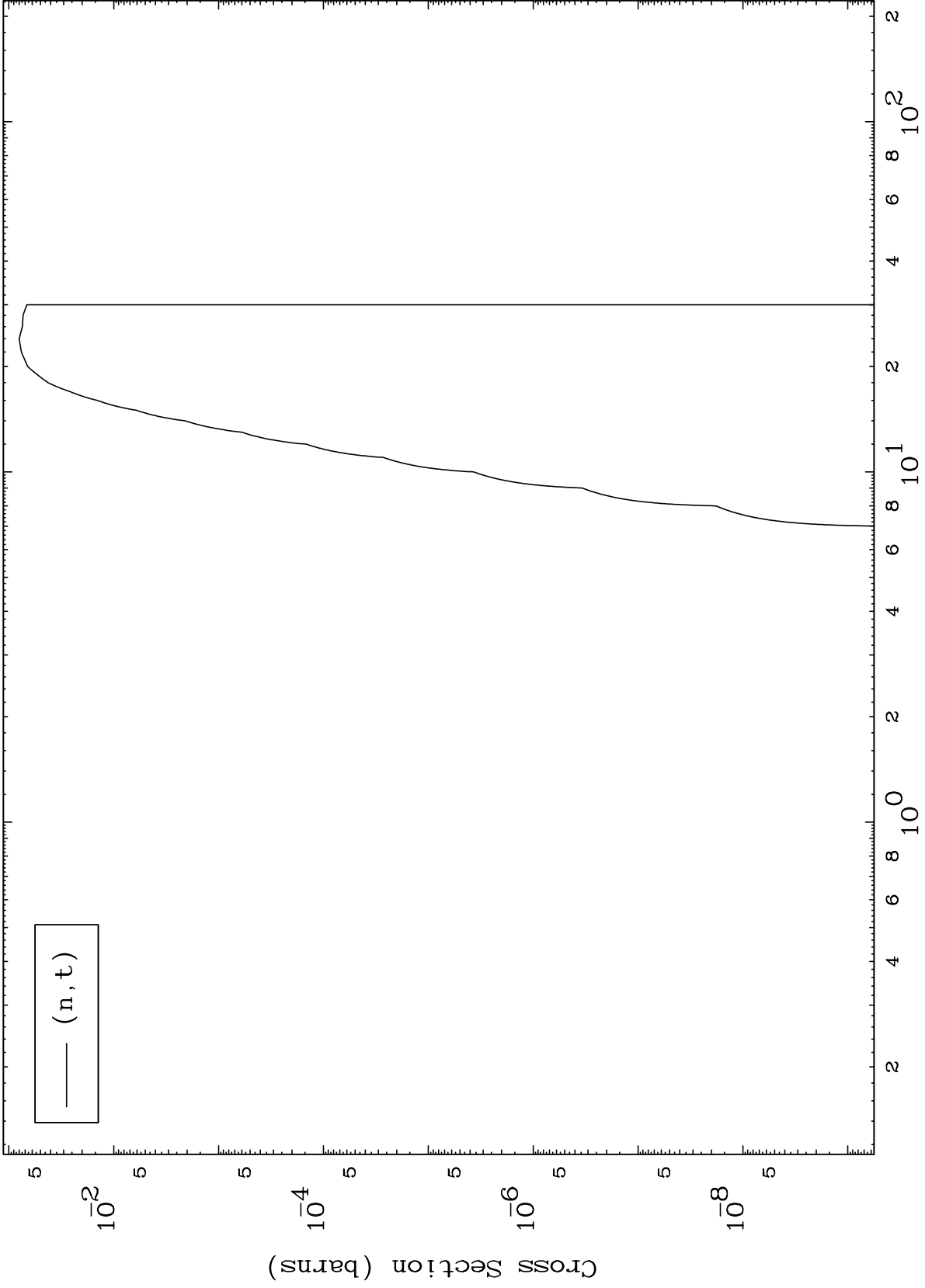
0 Kelvin Cross Sections



MAT 6191

61-Pm-161

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



9

61-Pm-161

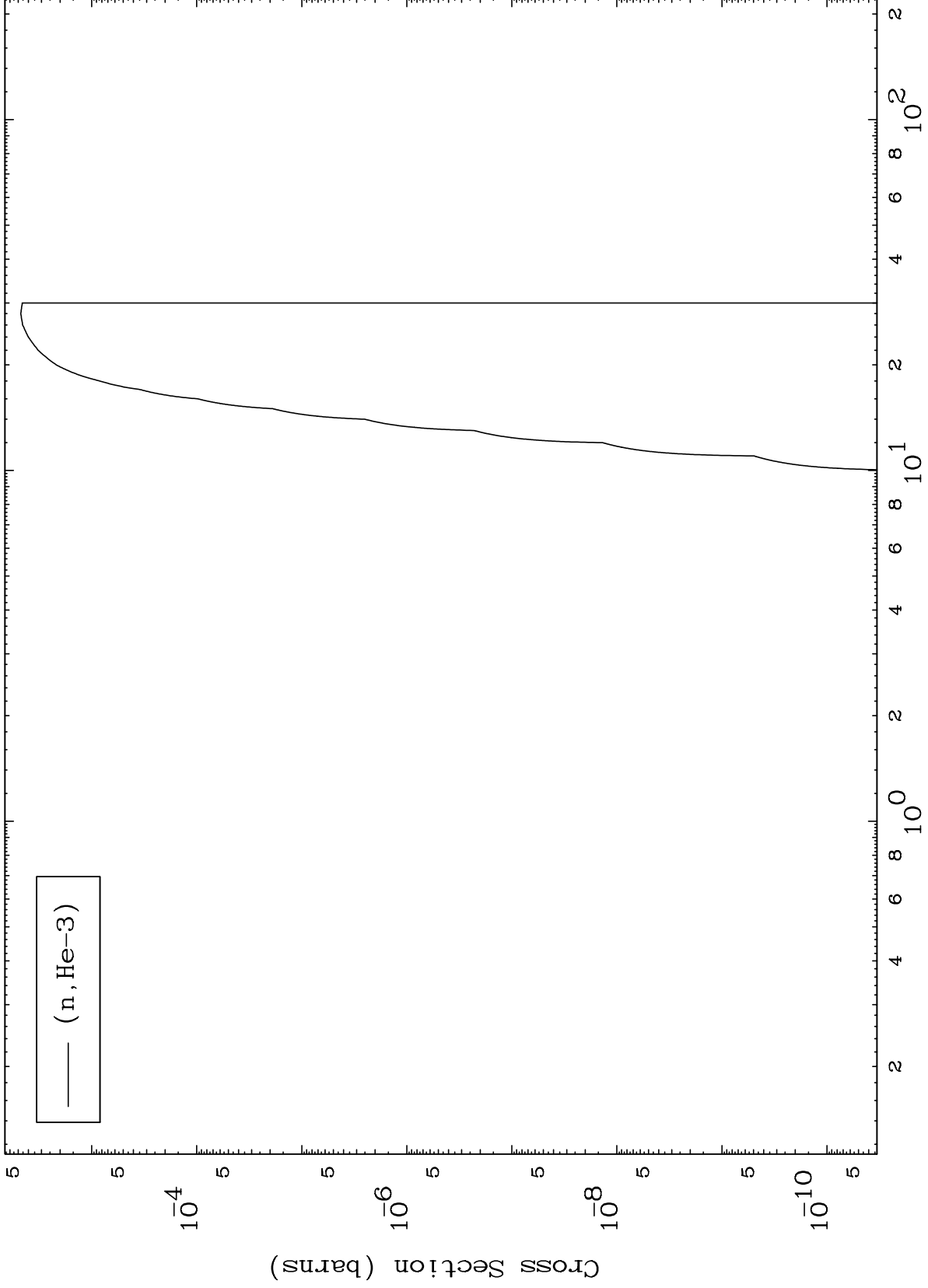
Incident Energy (MeV)

MAT 6191

(He-3, He3) Levels

61-Pm-161

0 Kelvin Cross Sections



10

Incident Energy (MeV)

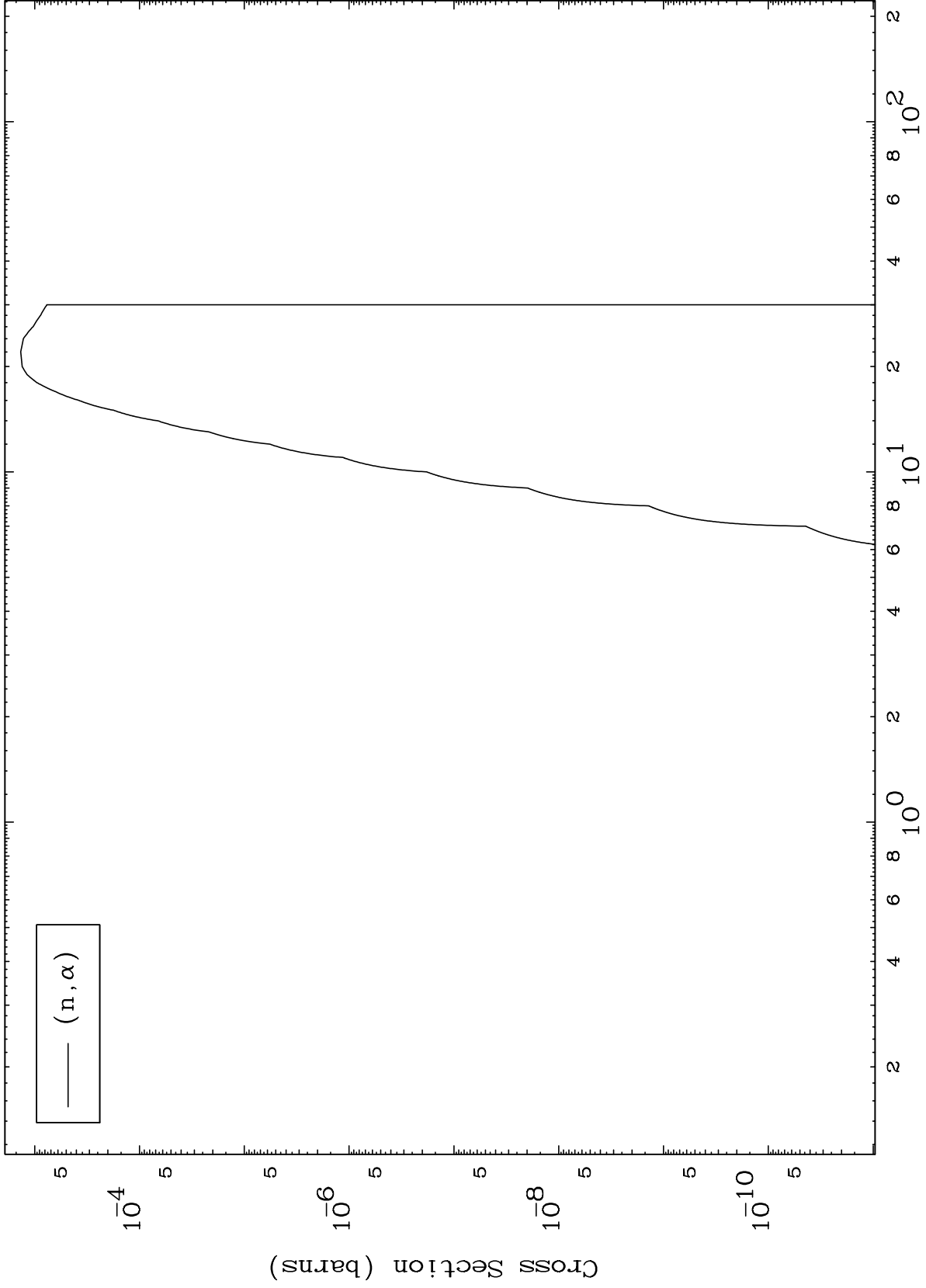
61-Pm-161

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(He-3, α) Levels

61-Pm-161

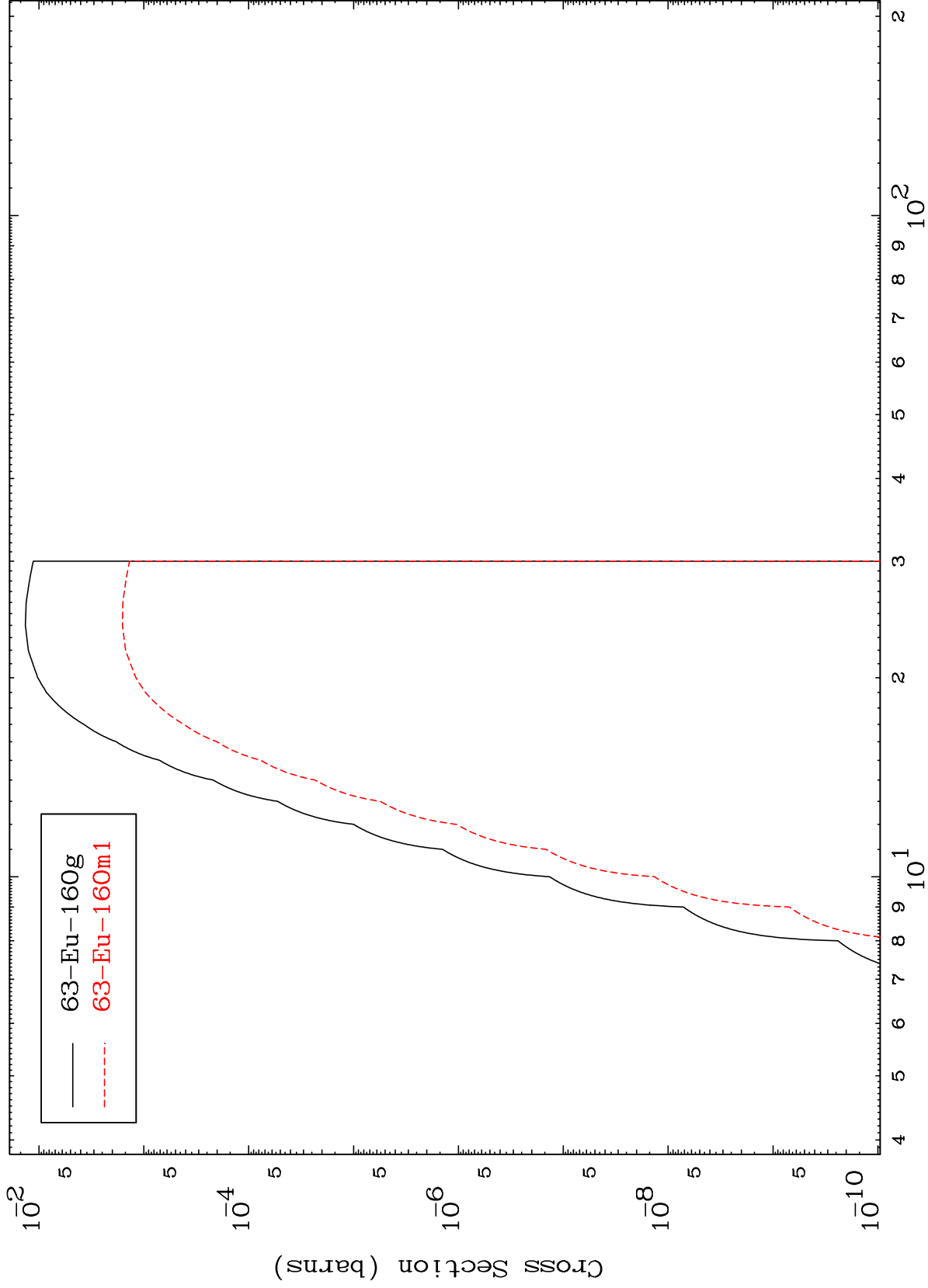
0 Kelvin Cross Sections



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61-Pm-161

Radionuclide Production Cross Section
(n,4n)



12

Incident Energy (MeV)

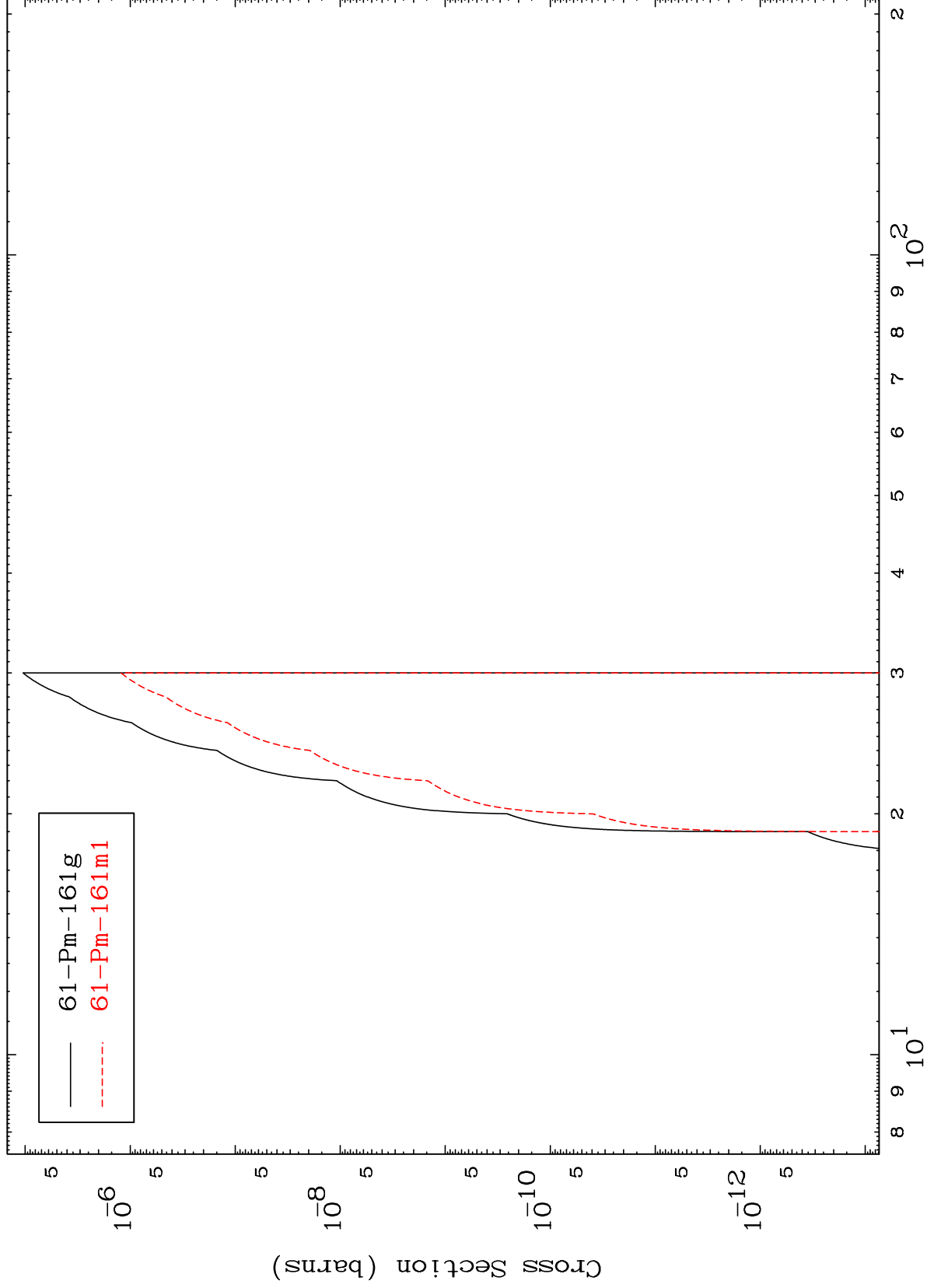
61-Pm-161

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(n,2n) p

61-Pm-161

Radionuclide Production Cross Section



13

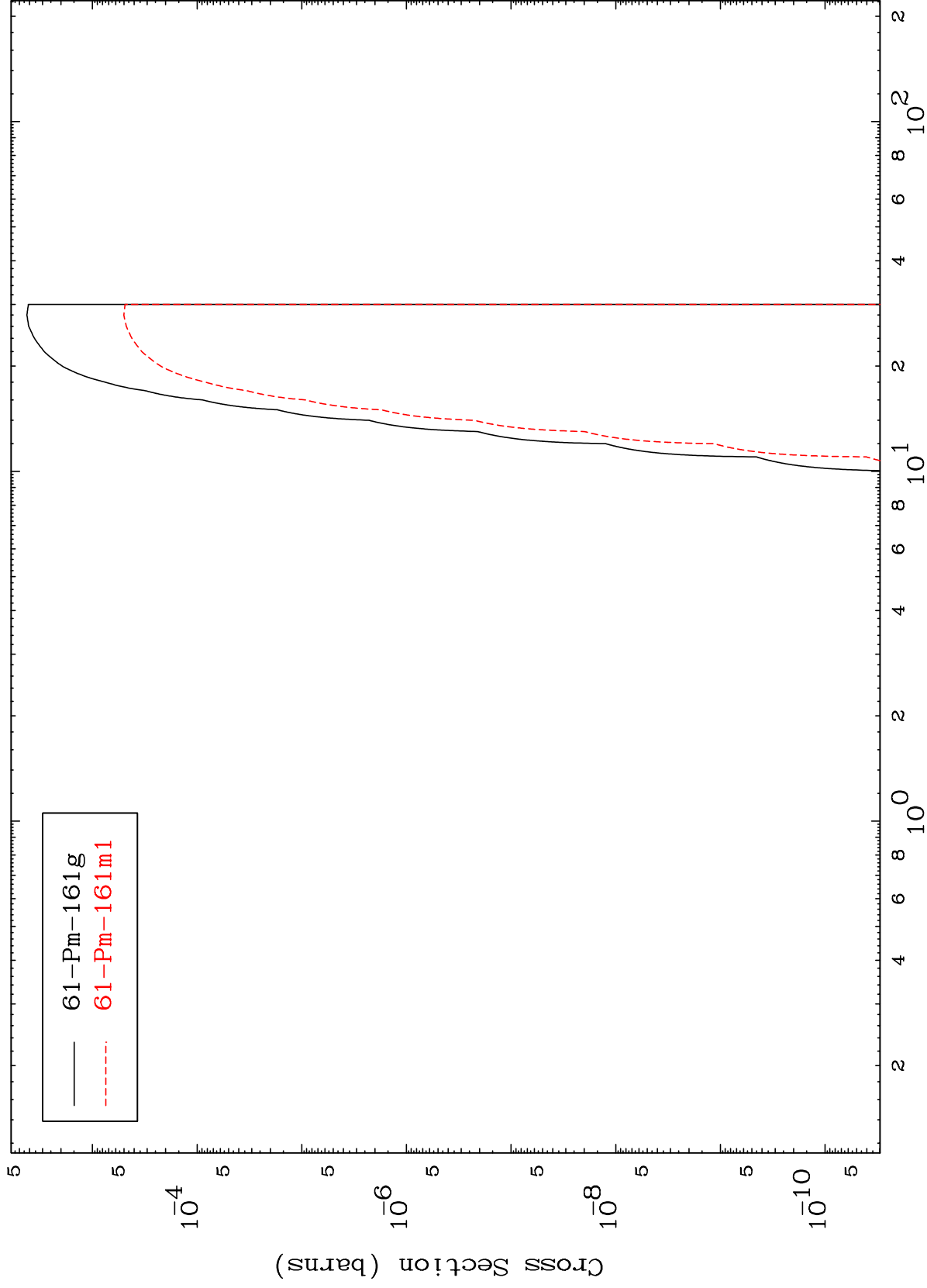
Incident Energy (MeV)

61-Pm-161

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61-Pm-161

(n,He-3)
Radionuclide Production Cross Section



14

61-Pm-161

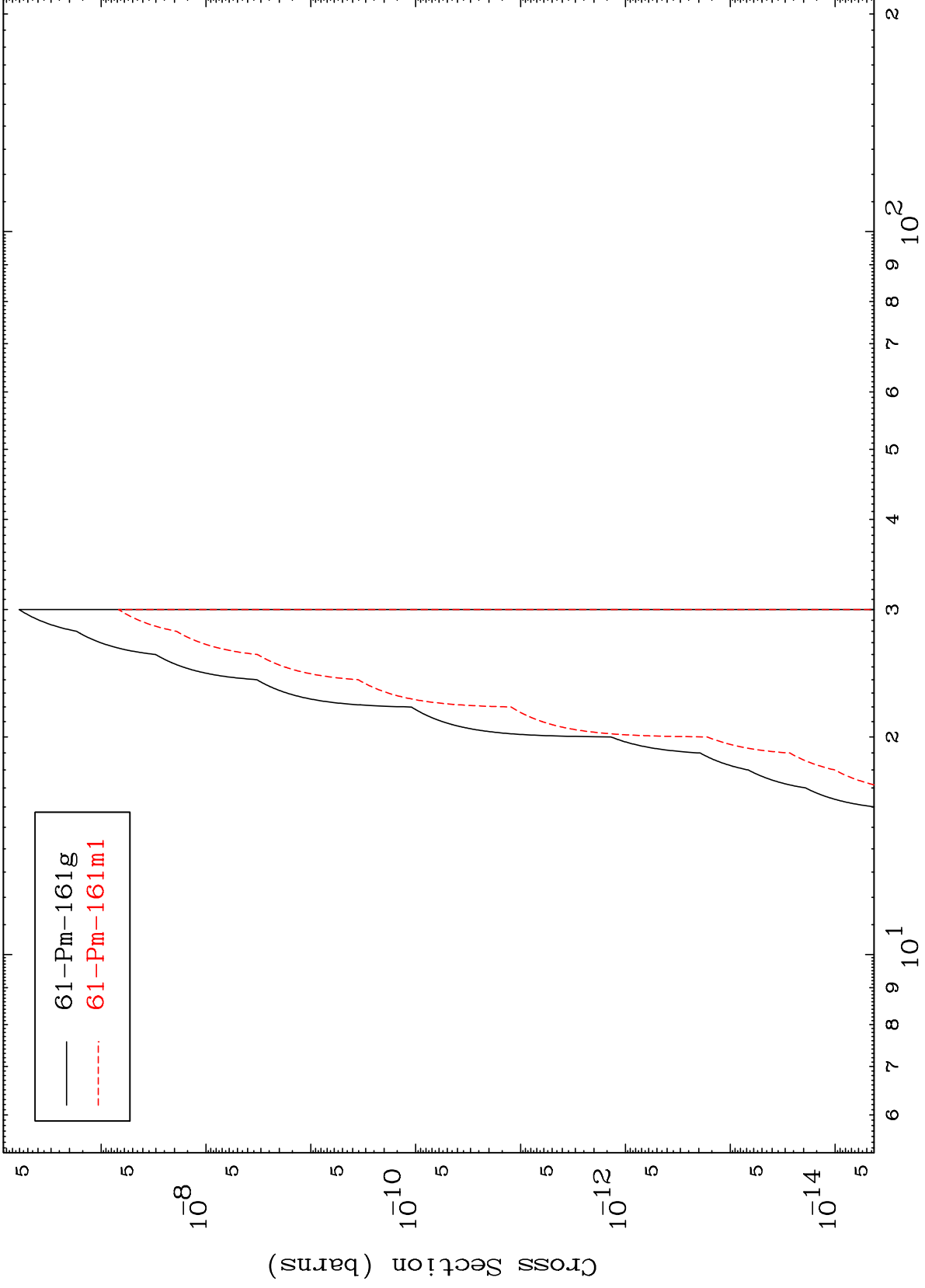
Incident Energy (MeV)

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(n,p) d

61-Pm-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

61-Pm-161