

Program EVALPLOT
(Version 2021-1)

by

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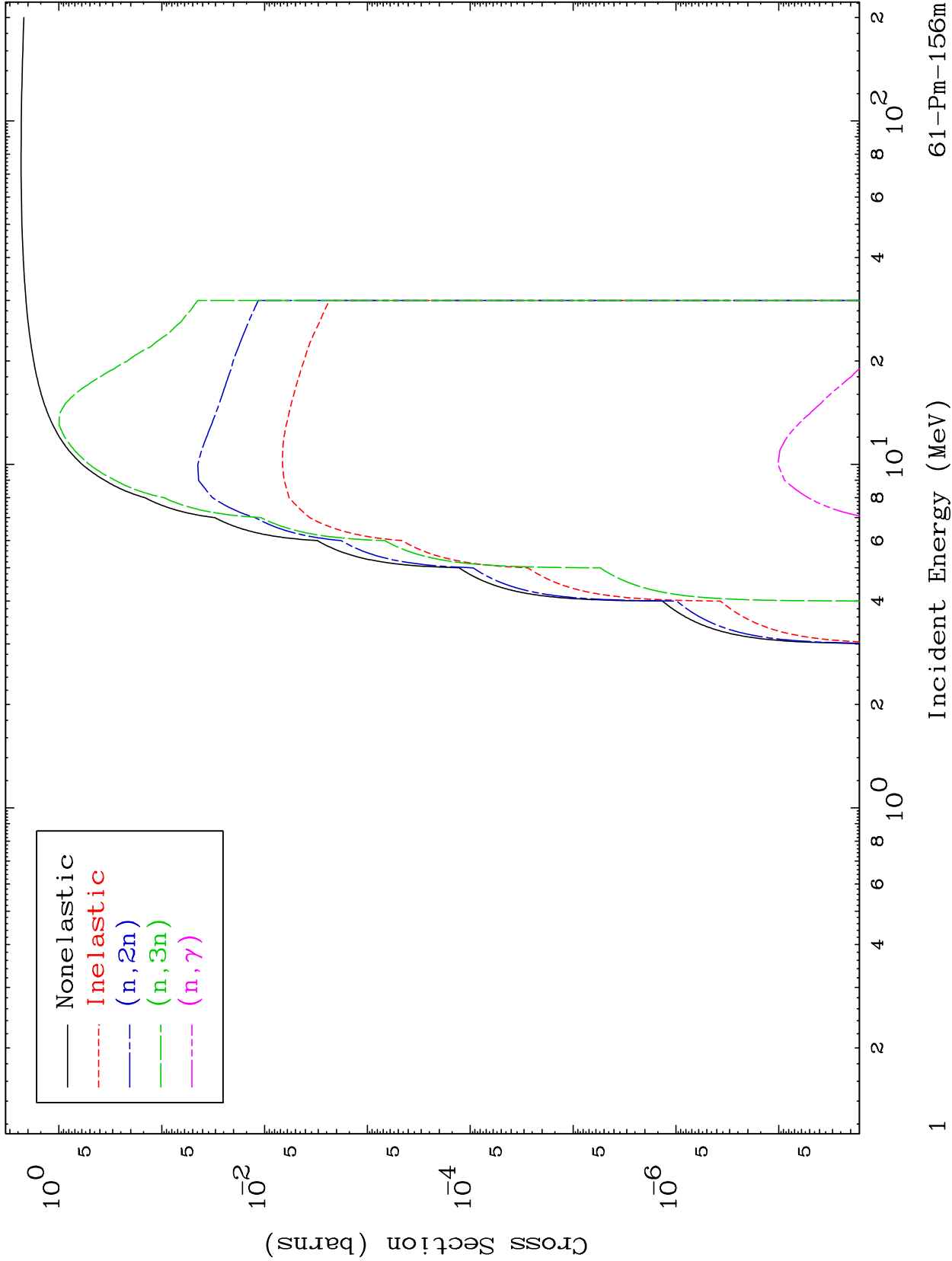
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6177

Triton Major
0 Kelvin Cross Sections

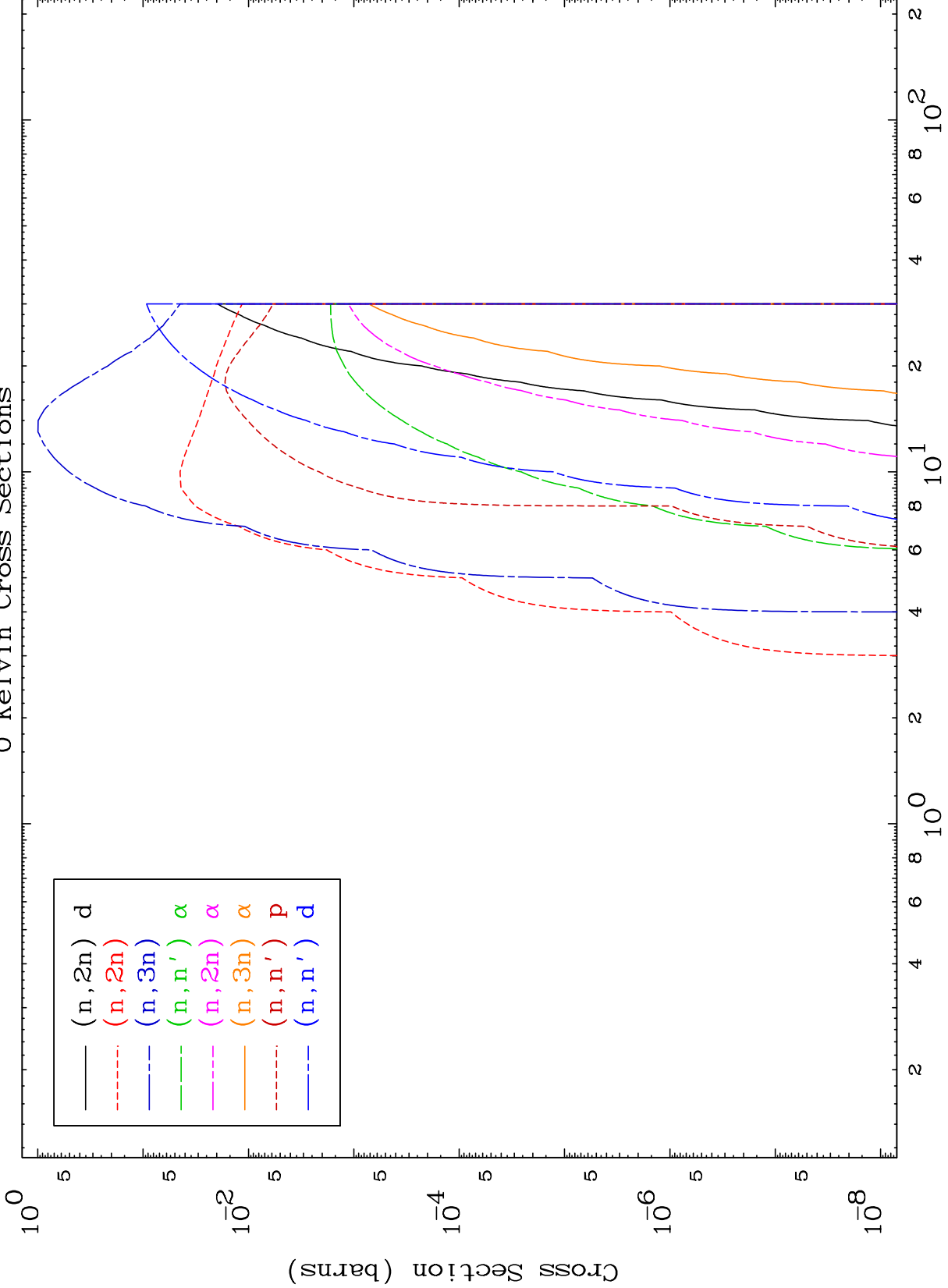
61-Pm-156m



MAT 6177

Triton Neutron Absorption
0 Kelvin Cross Sections

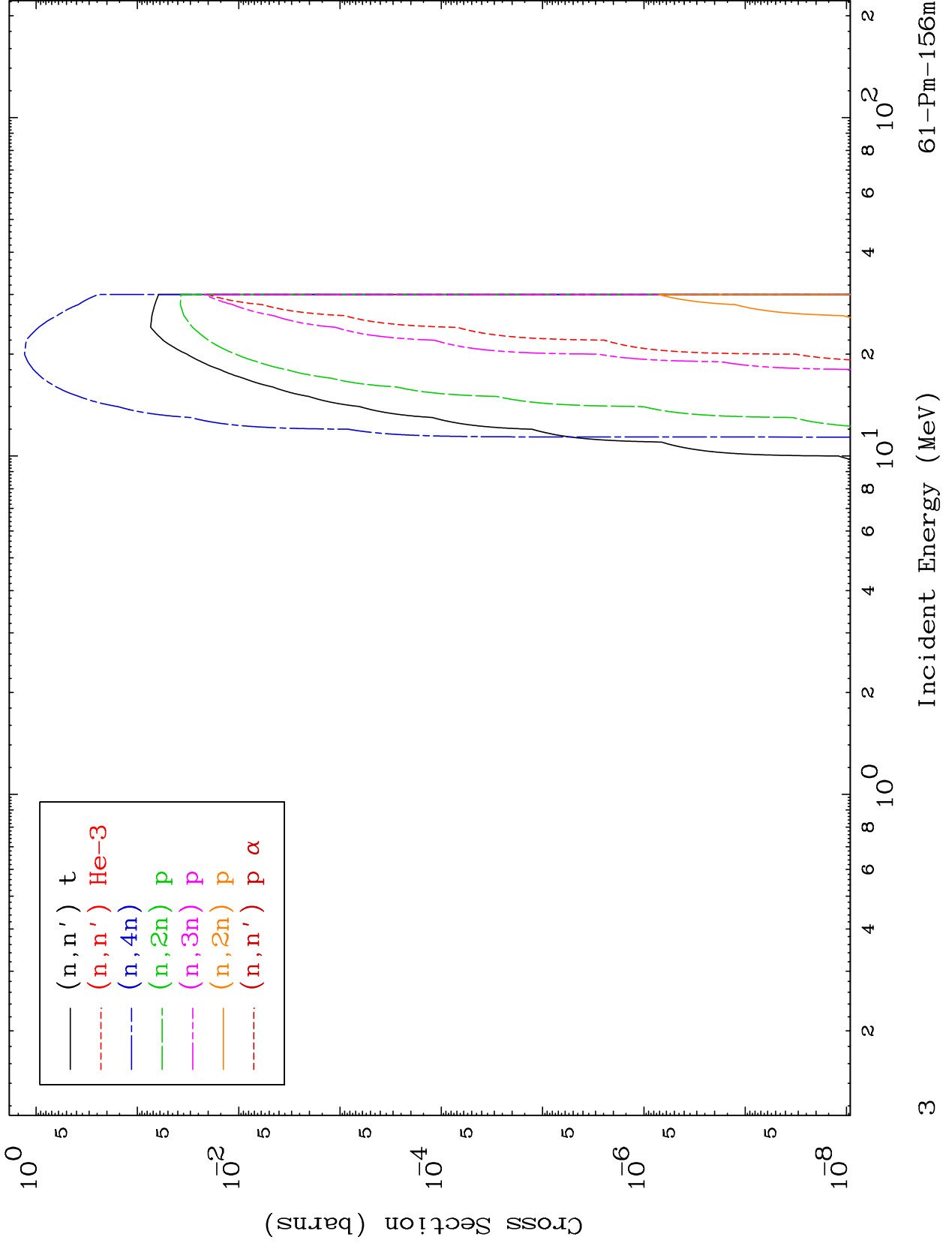
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MAT 6177

Triton Neutron Absorption
0 Kelvin Cross Sections

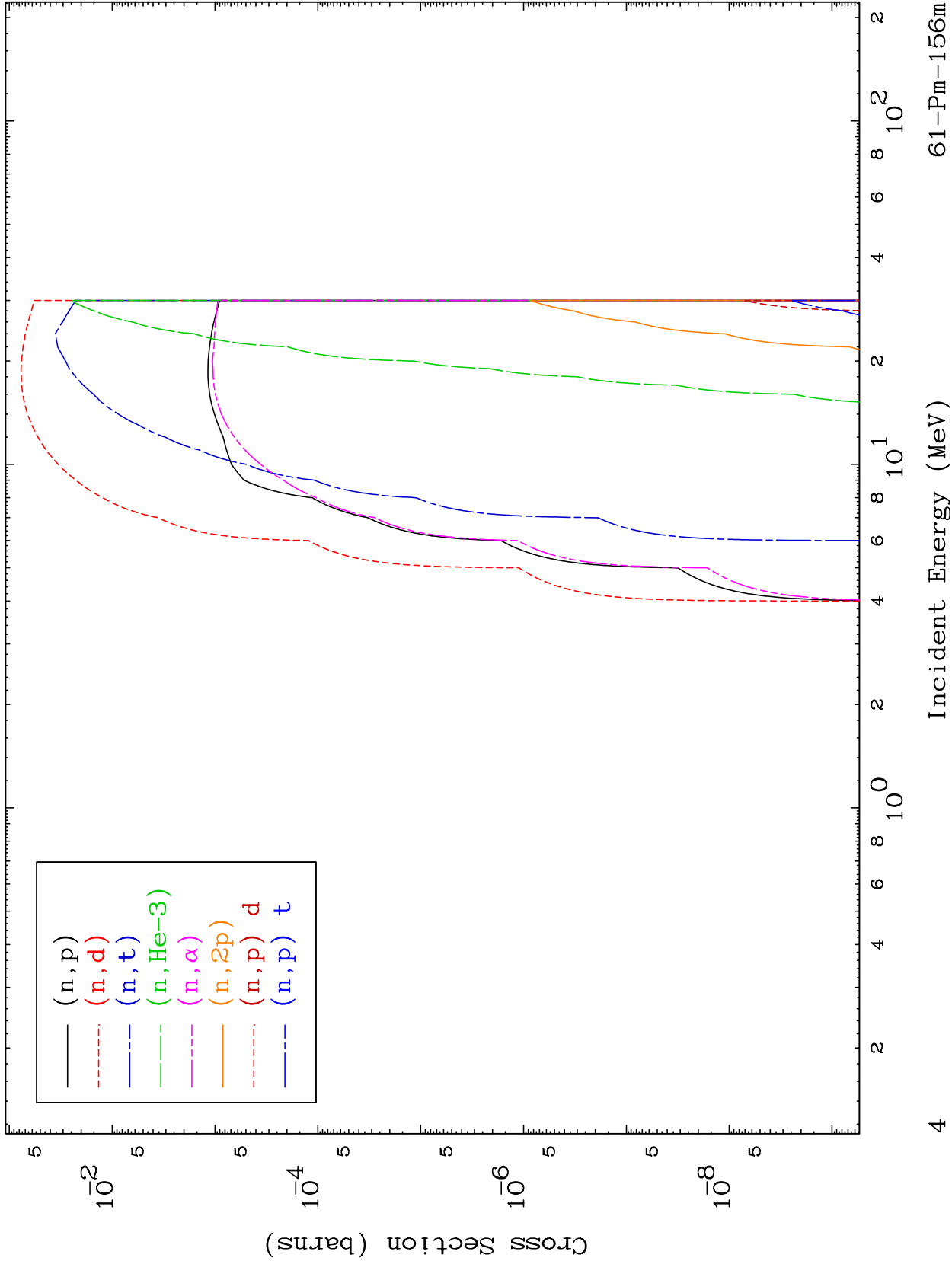
61-Pm-156m



MAT 6177

Triton Neutron Absorption
0 Kelvin Cross Sections

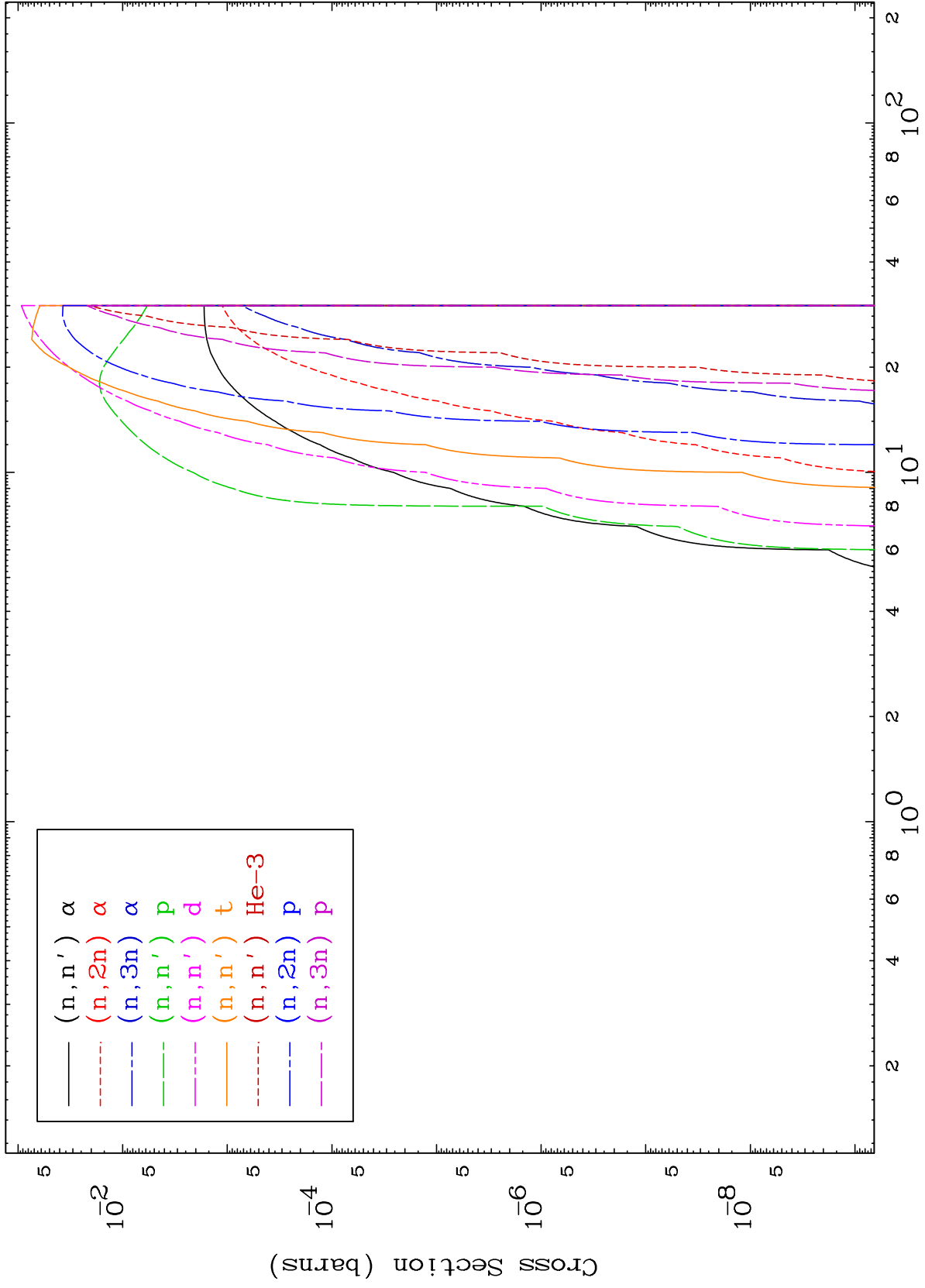
61-Pm-156m



MAT 6177

Triton Charged Particle
0 Kelvin Cross Sections

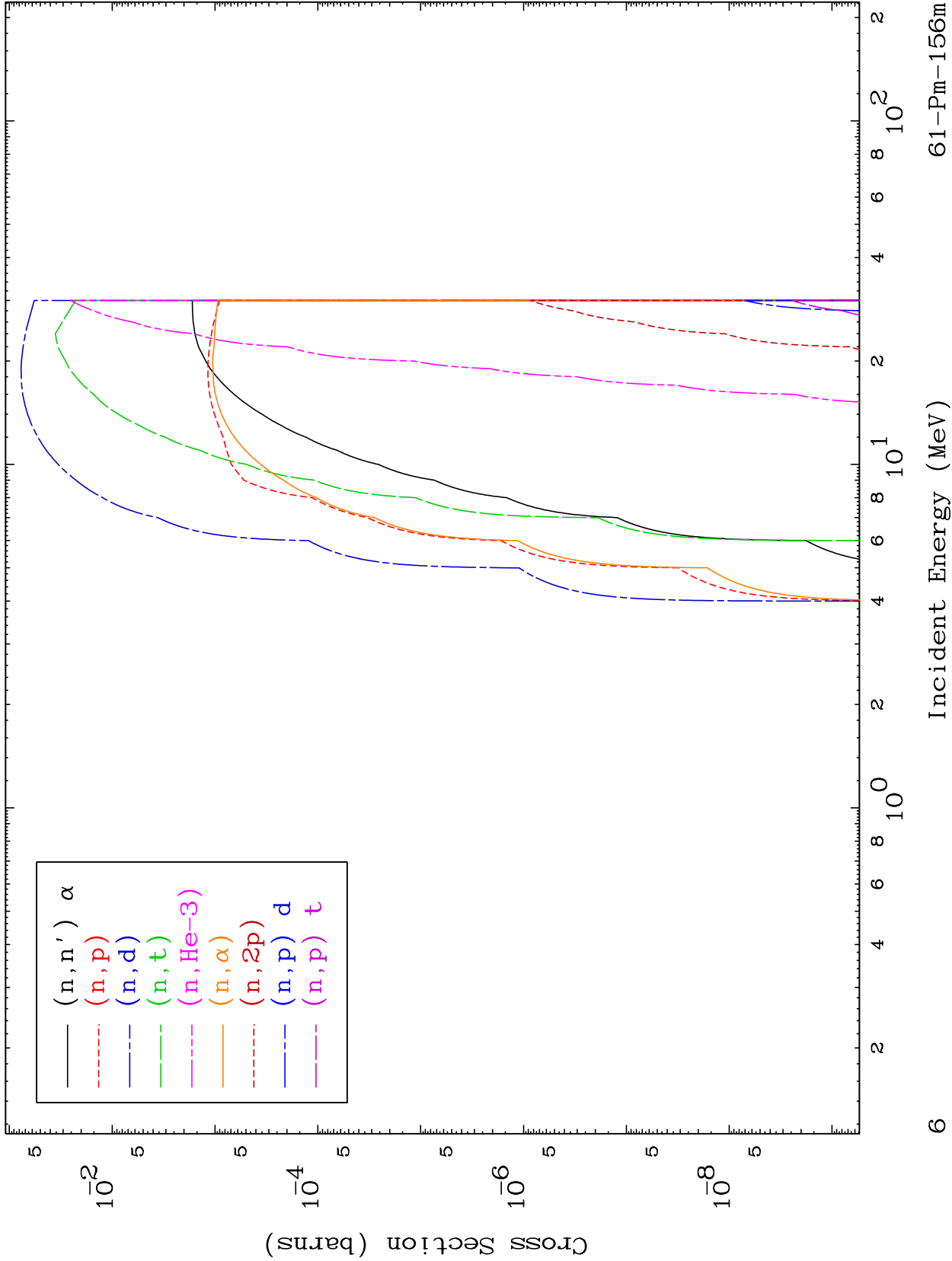
61-Pm-156m



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Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-156m

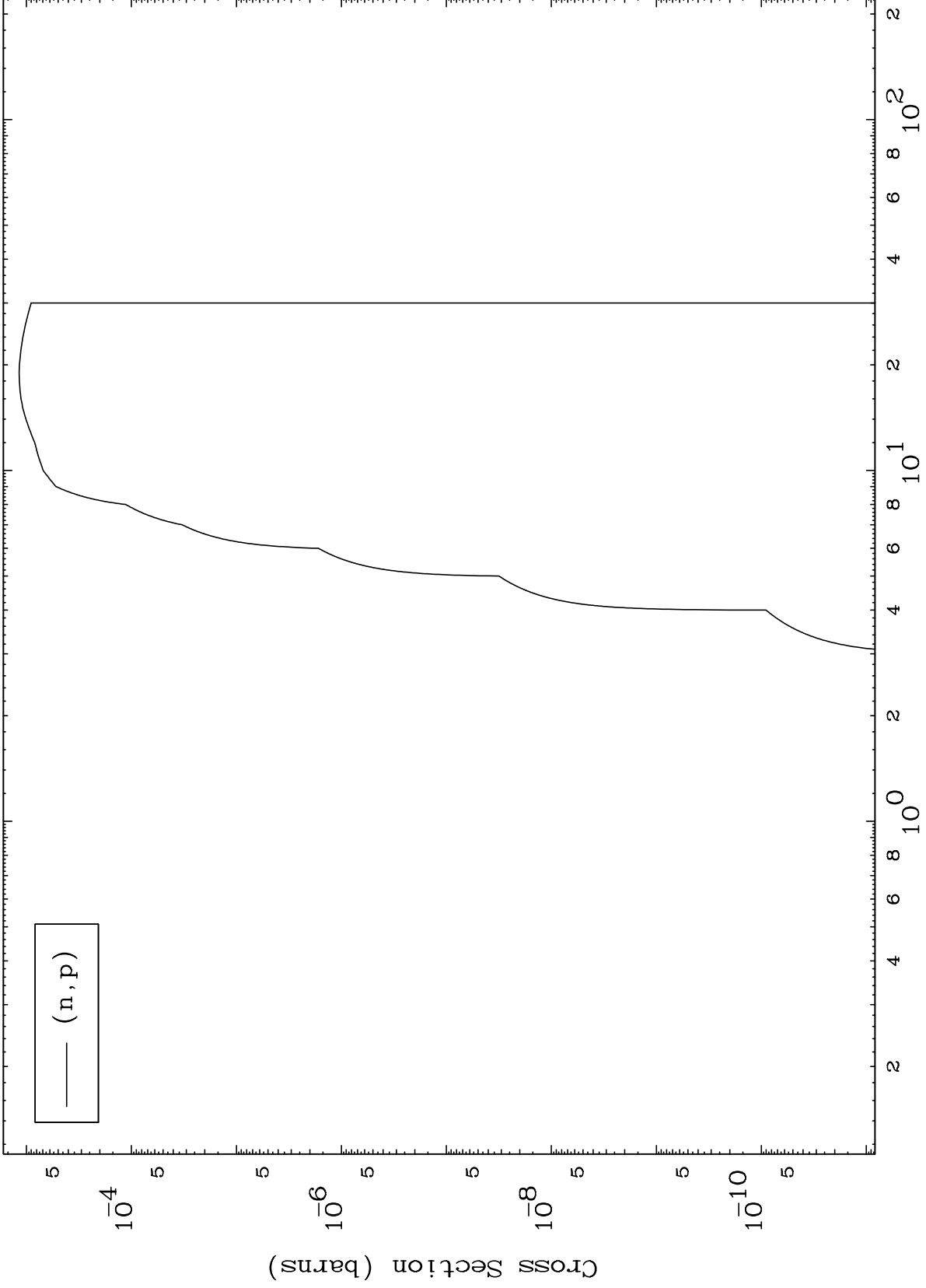


MAT 6177

(t,p) Levels

61-Pm-156m

0 Kelvin Cross Sections

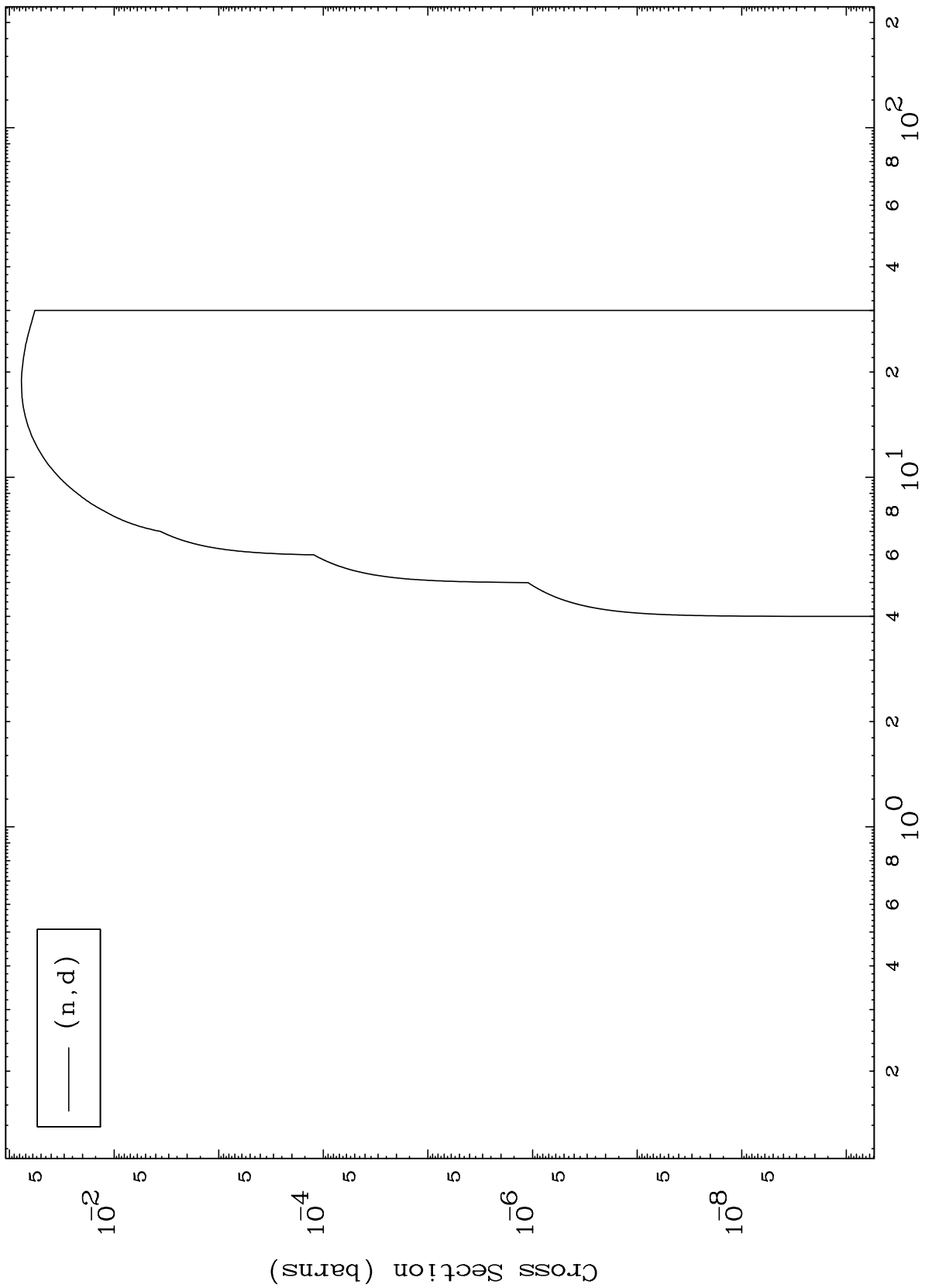


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(t,d) Levels

61-Pm-156m

0 Kelvin Cross Sections

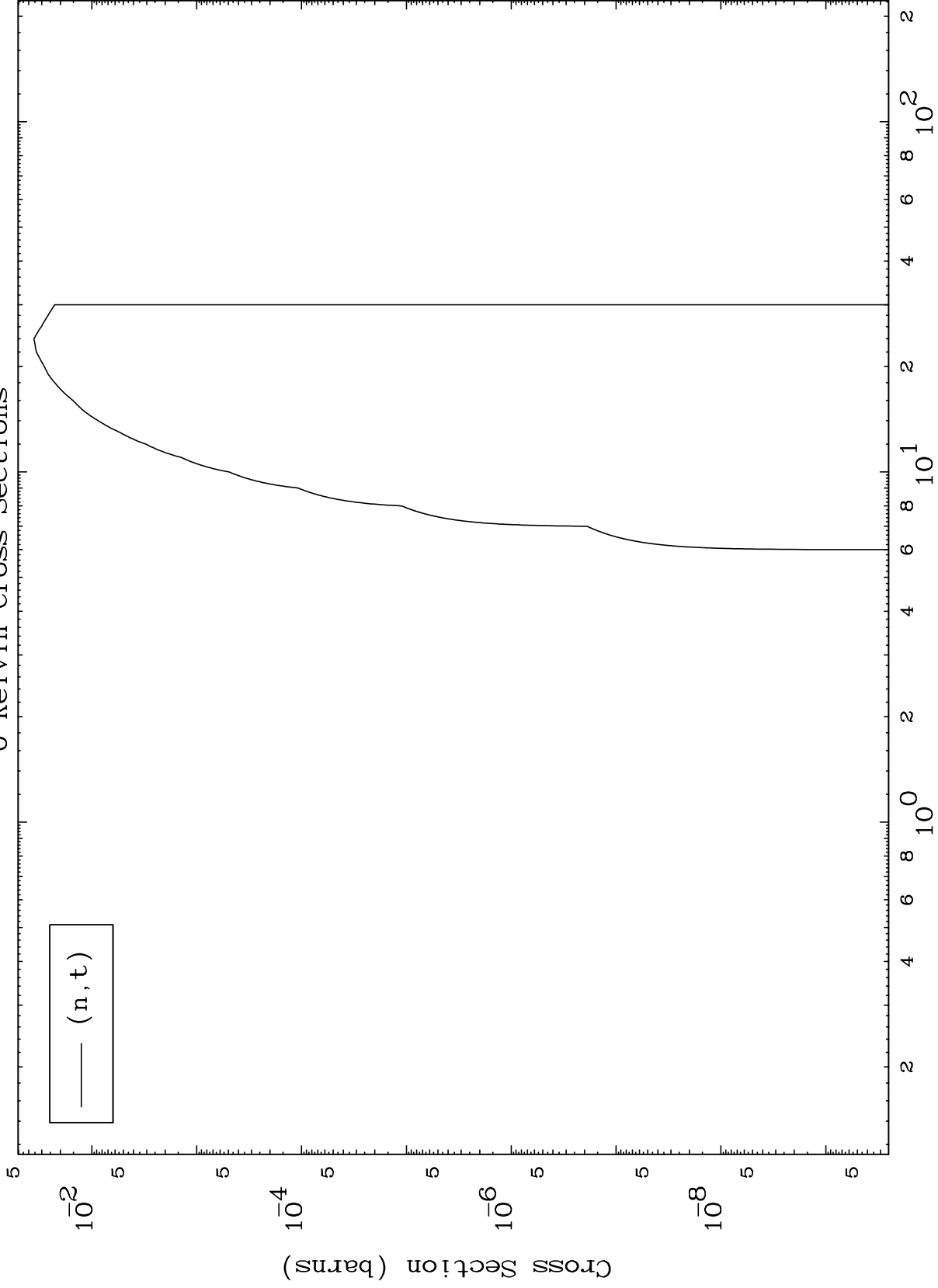


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(t, t) Levels

61-Pm-156m

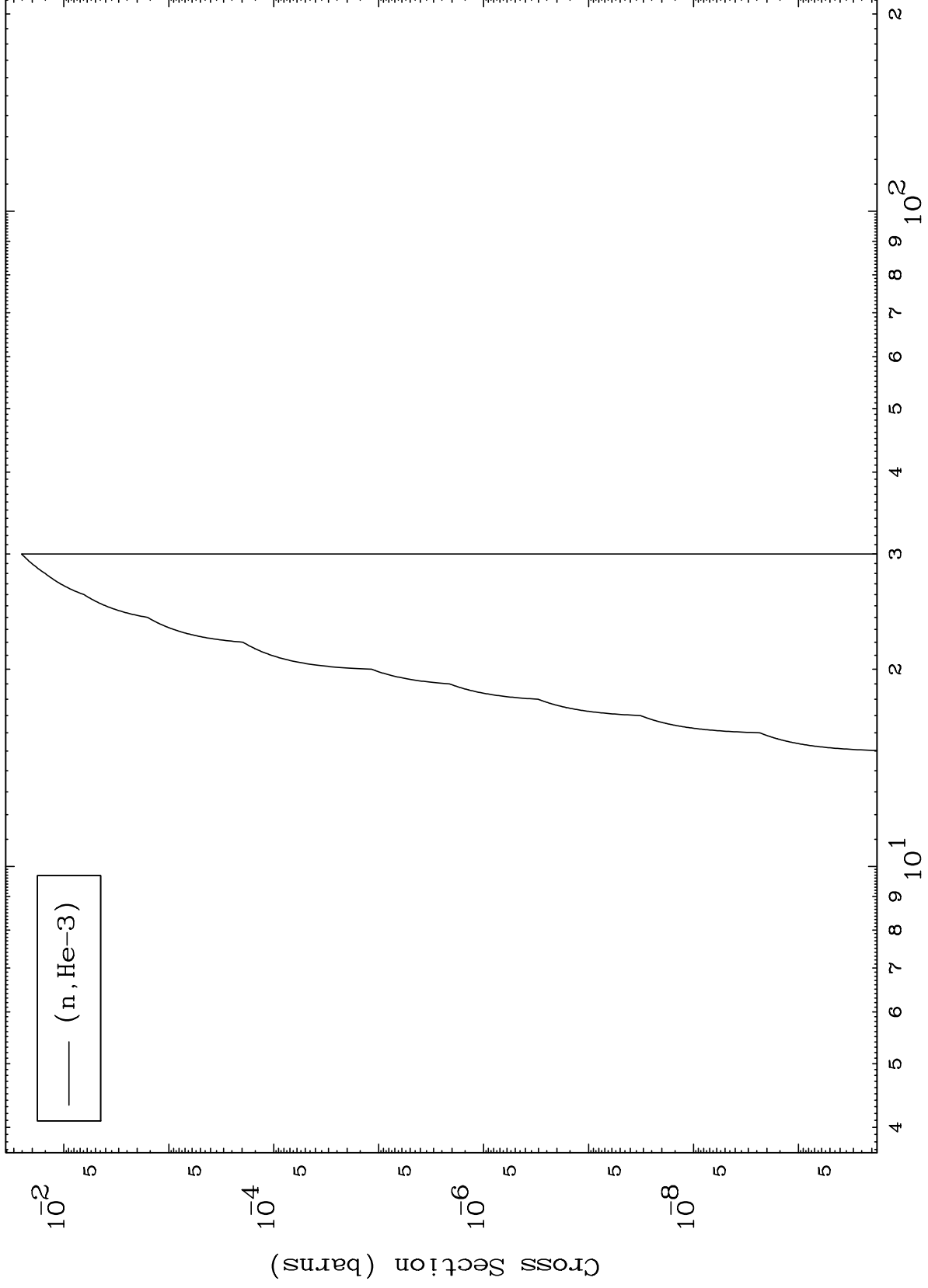
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

61-Pm-156m



10

Incident Energy (MeV)

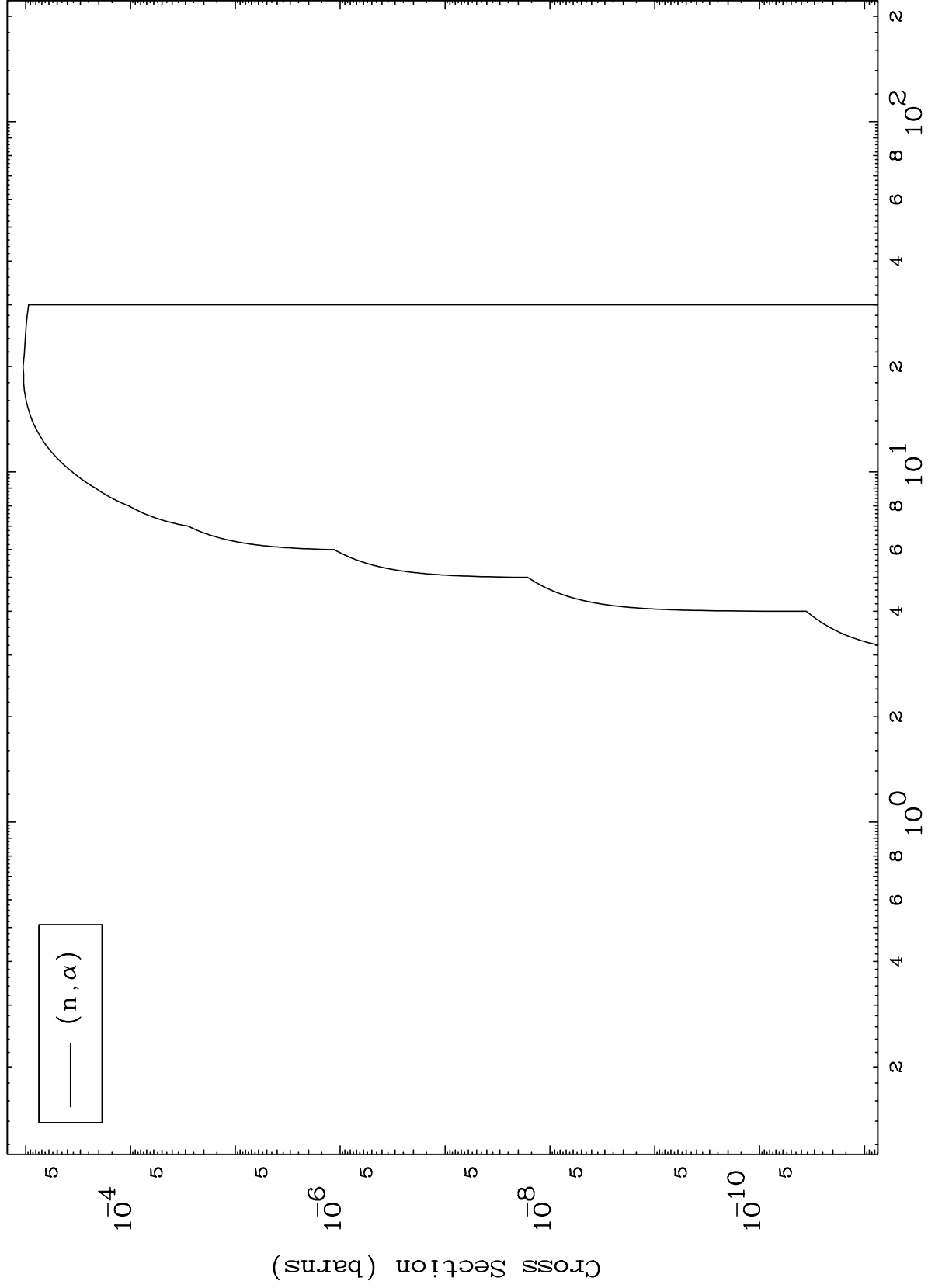
61-Pm-156m

MAT 6177

(t, α) Levels

61-Pm-156m

0 Kelvin Cross Sections

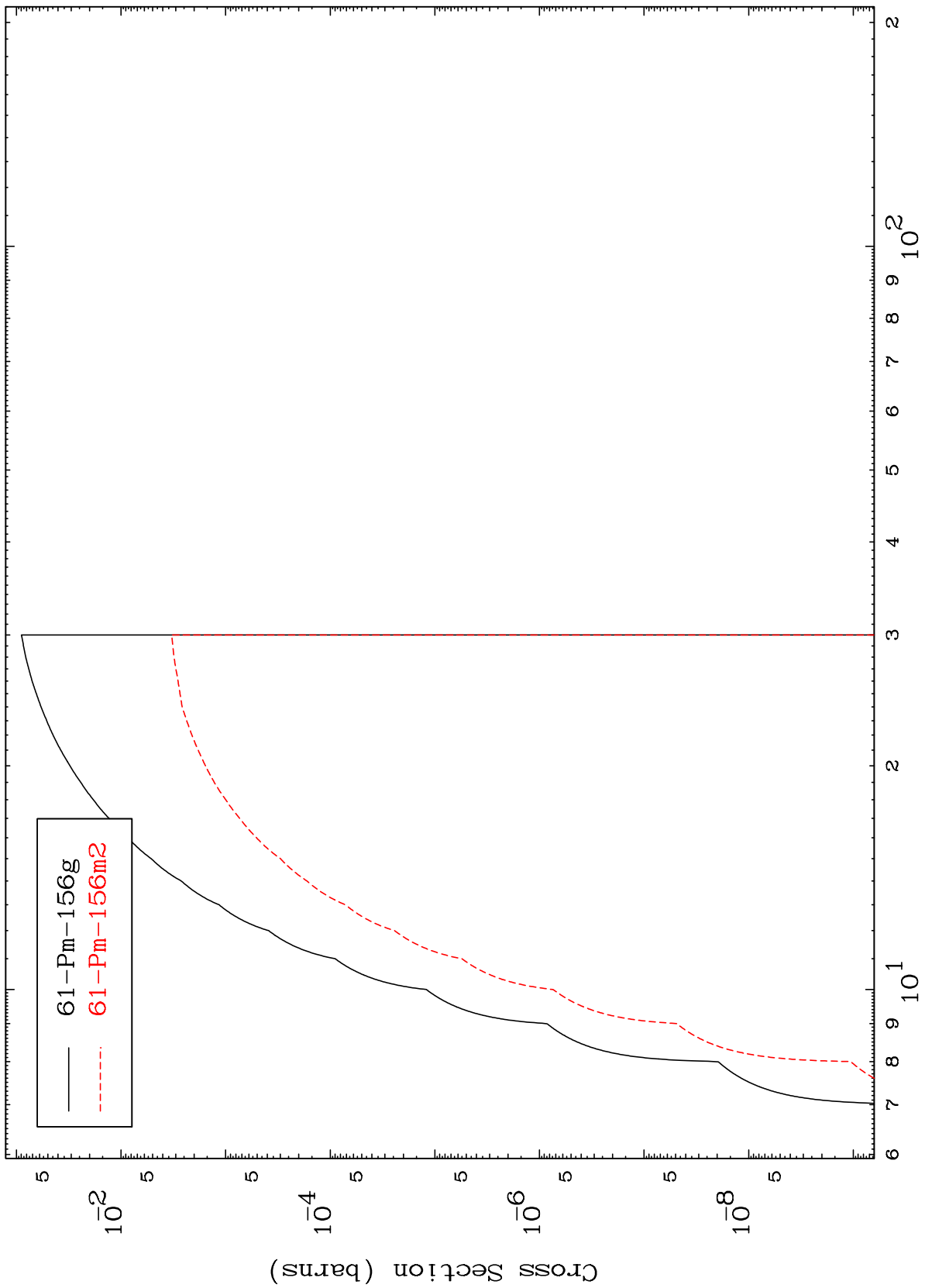


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(n,n') d

61-Pm-156m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

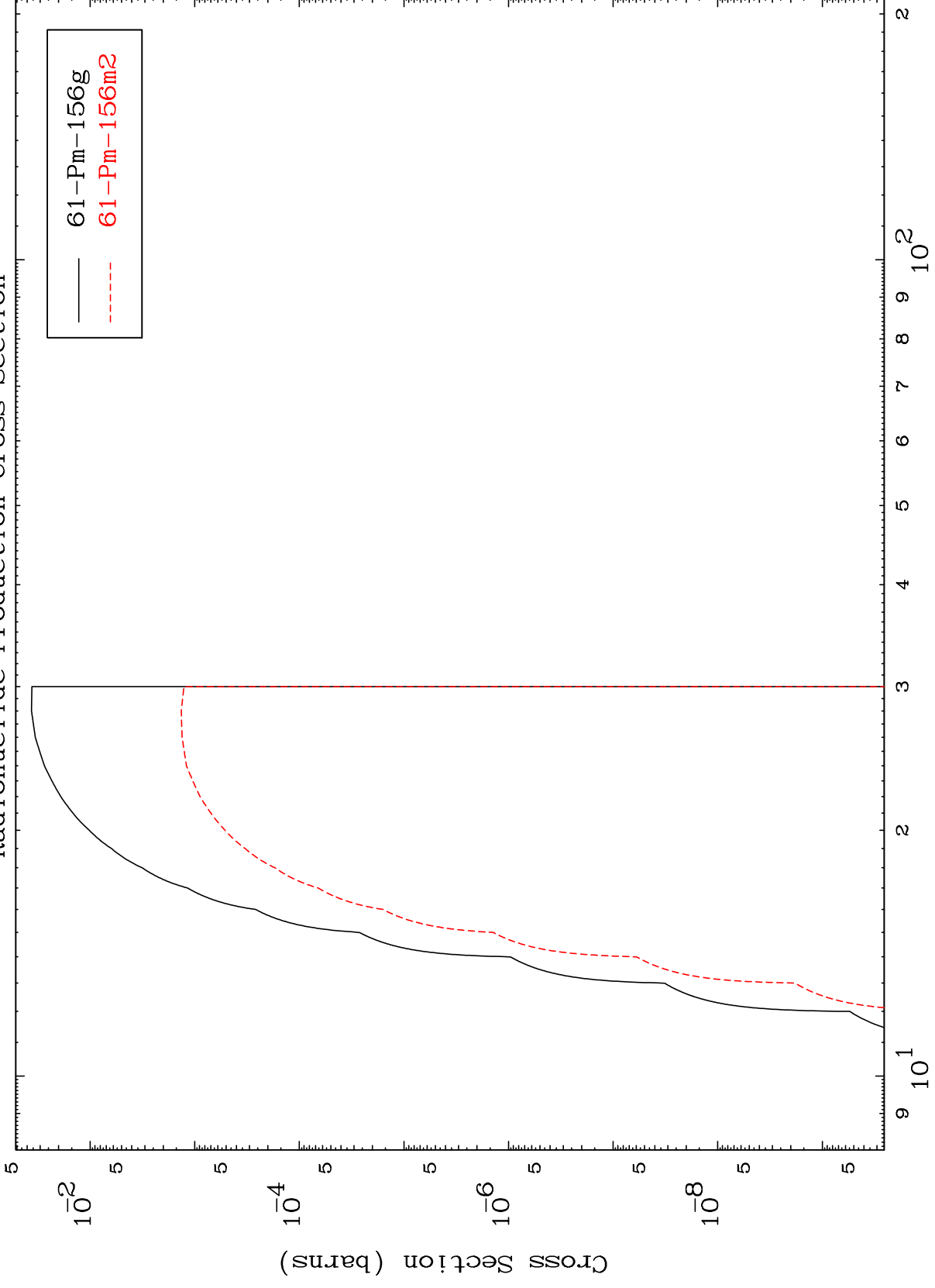
61-Pm-156m

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(n,2n) p

61-Pm-156m

Radionuclide Production Cross Section



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

13

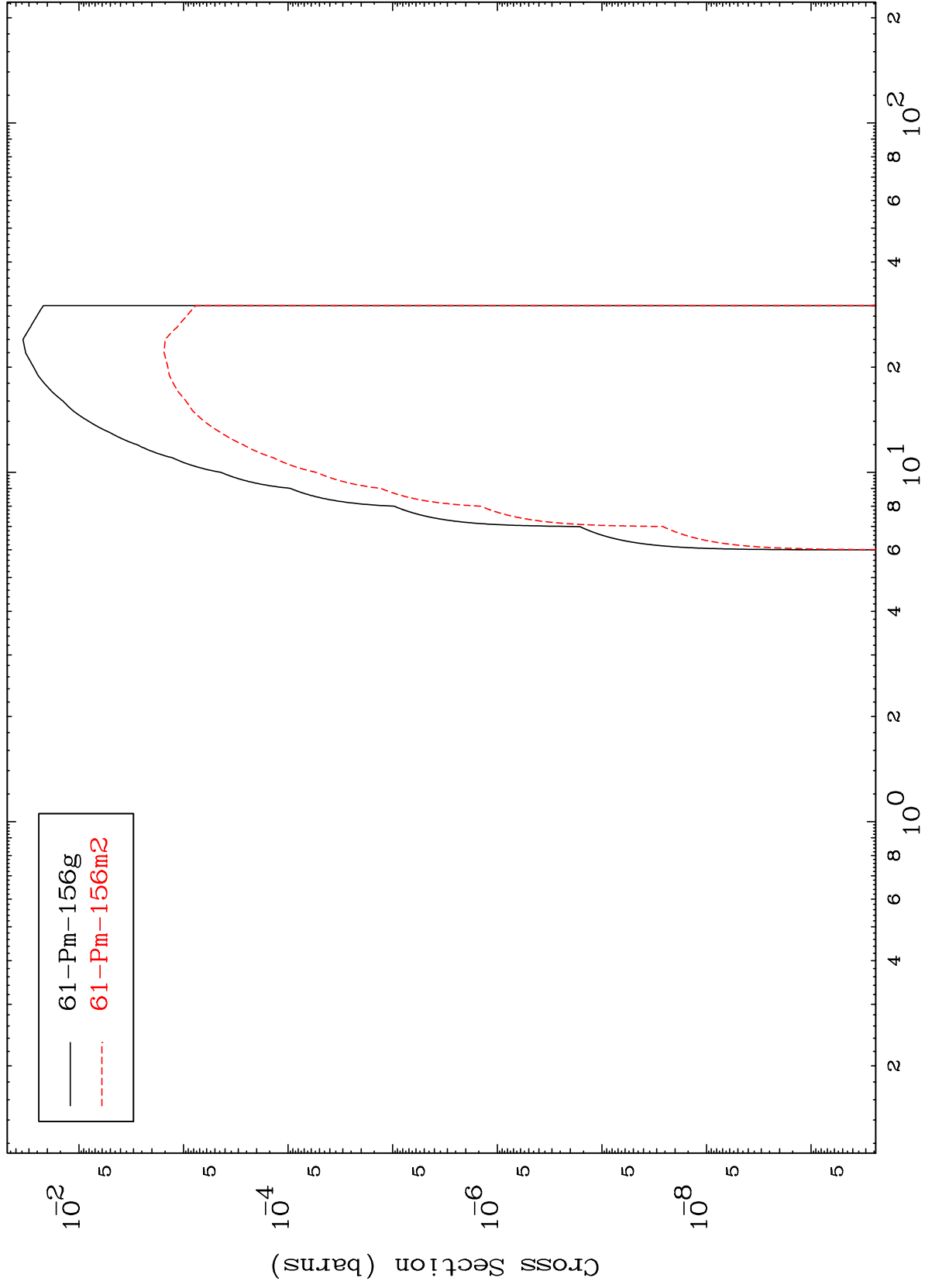
Incident Energy (MeV)

61-Pm-156m

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61-Pm-156m

(n, t)
Radionuclide Production Cross Section



14

61-Pm-156m

Incident Energy (MeV)