

Program EVALPLOT  
(Version 2021-1)

by

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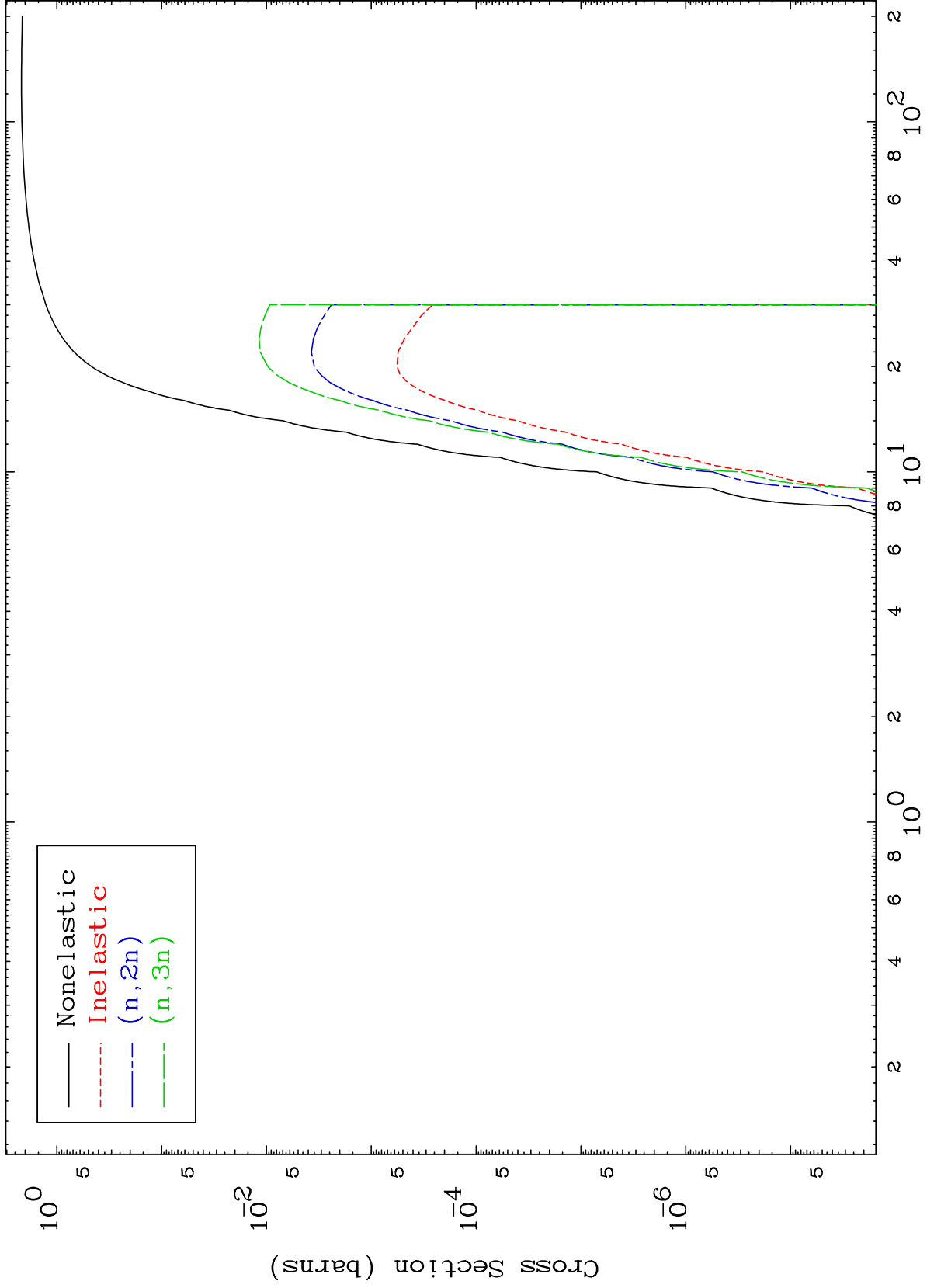
Press Mouse Button to Start

MAT 6176

He-3 Major

61-Pm-156

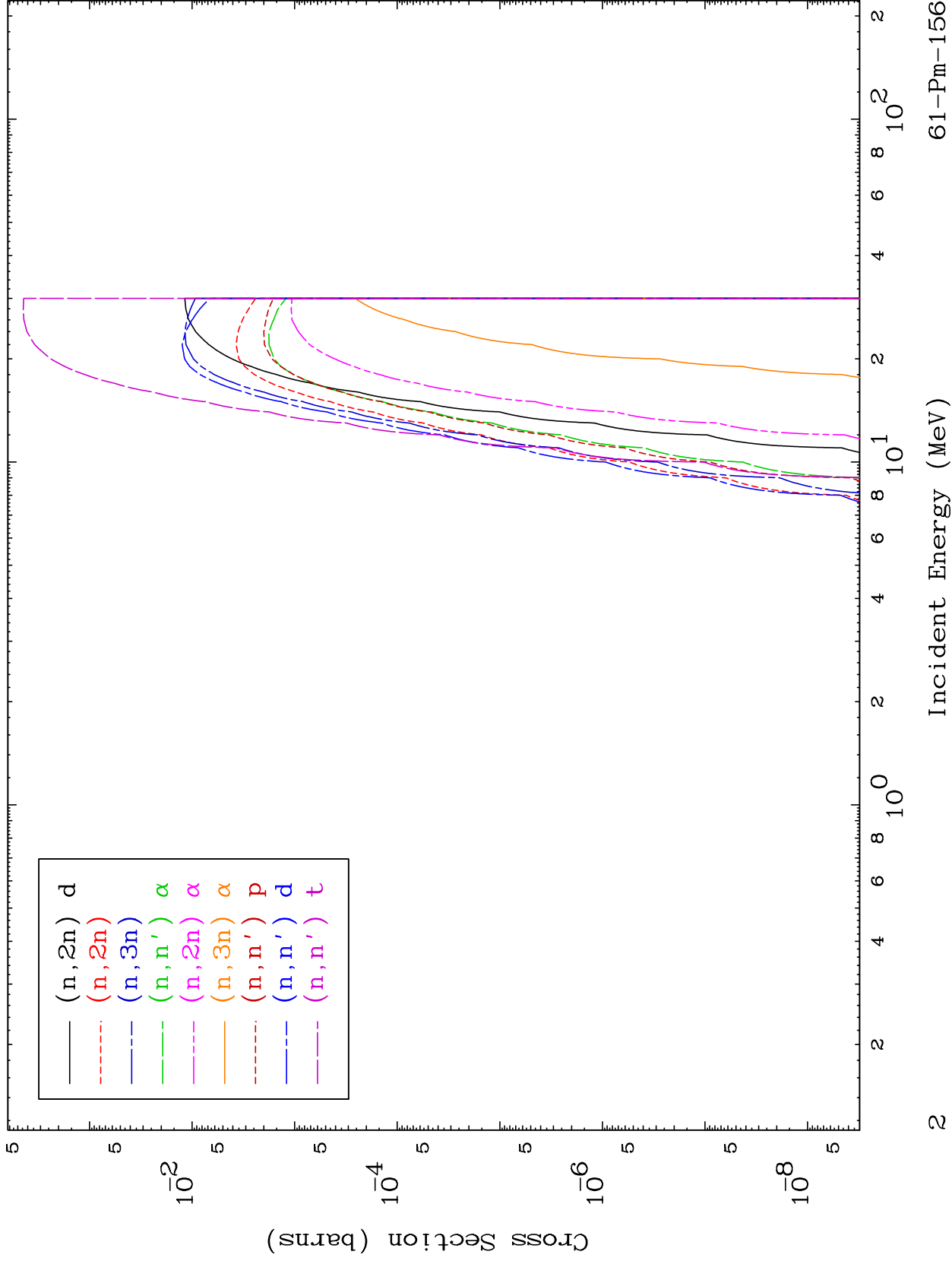
0 Kelvin Cross Sections

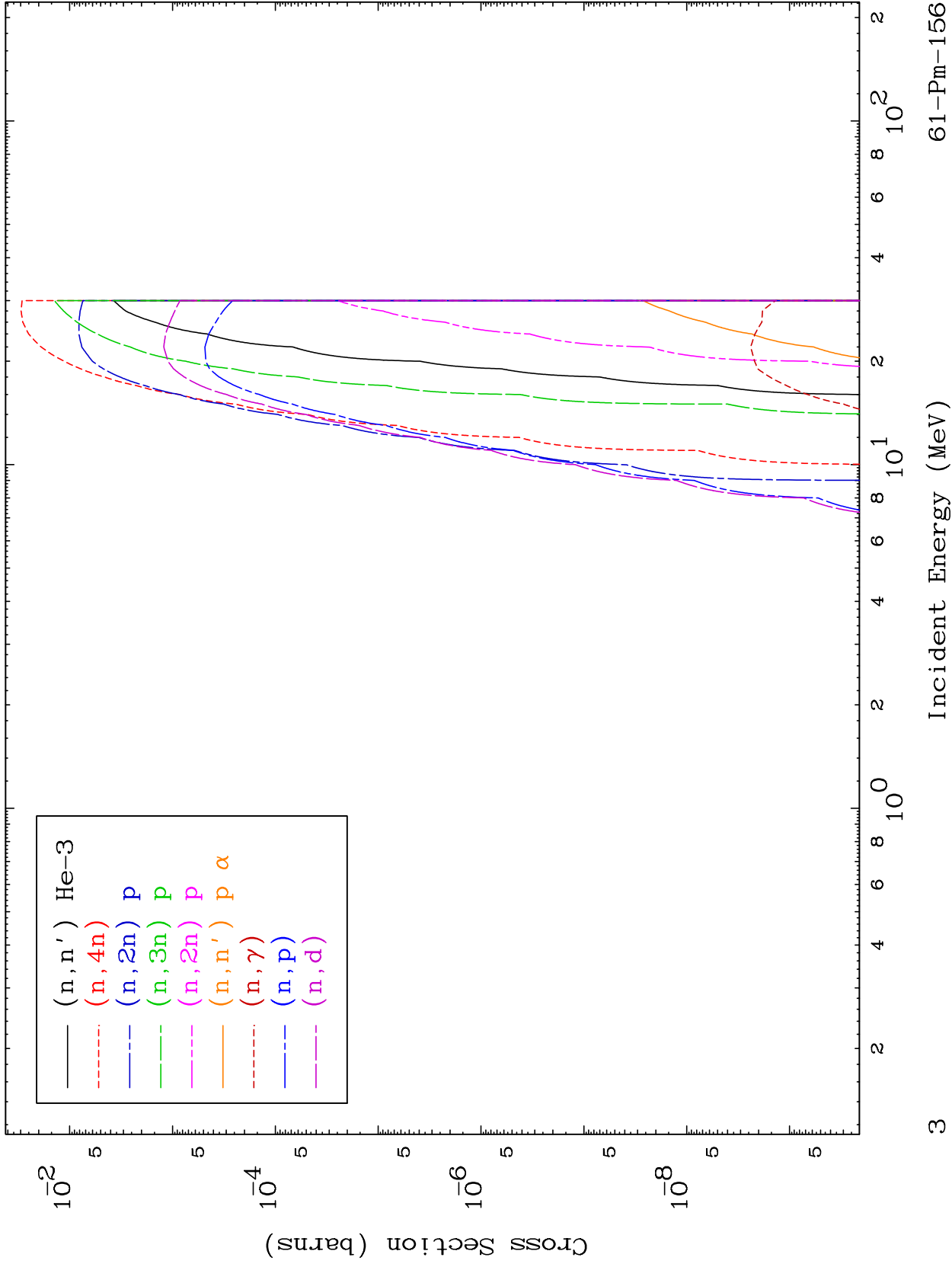


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

61-Pm-156

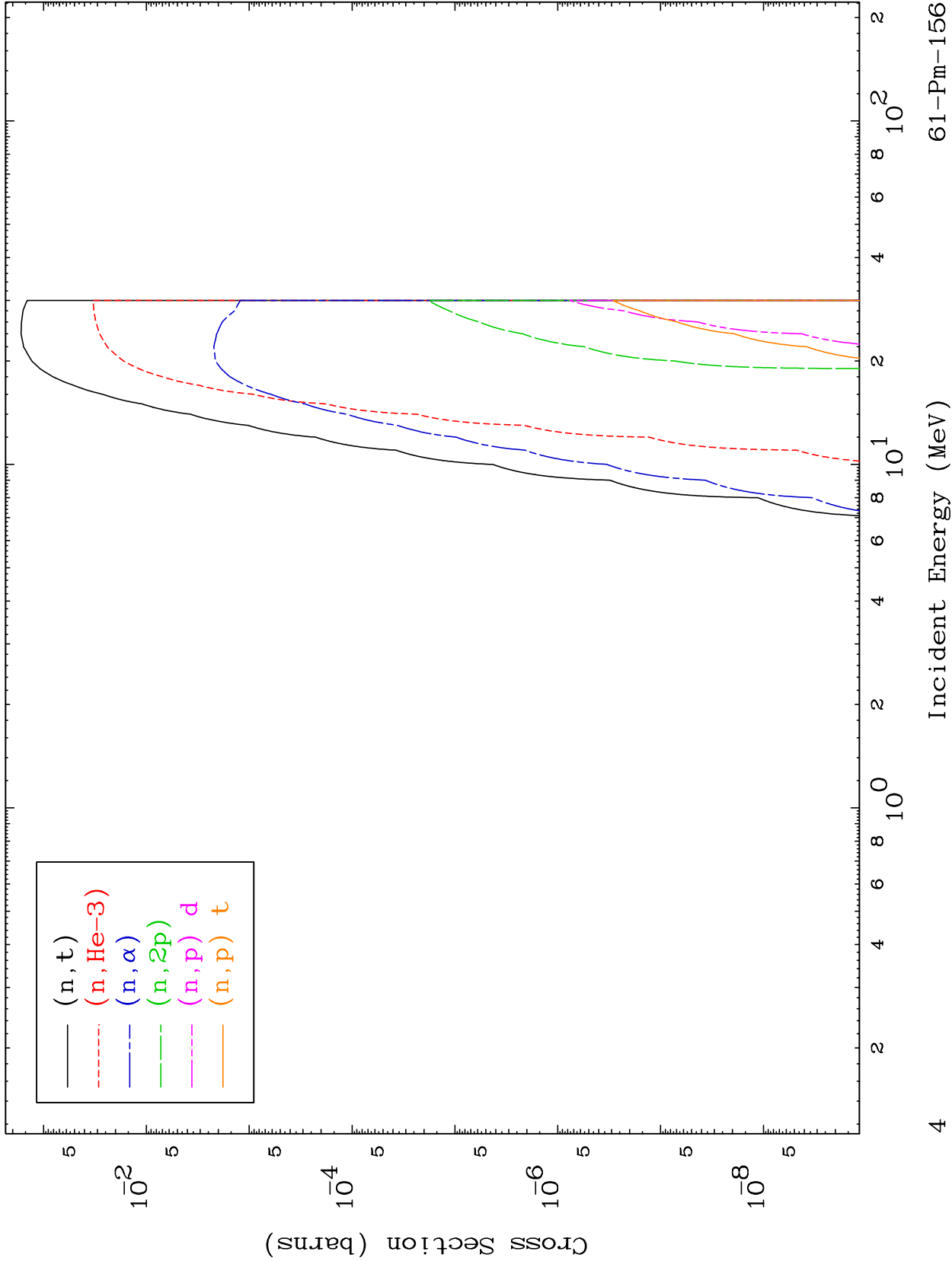




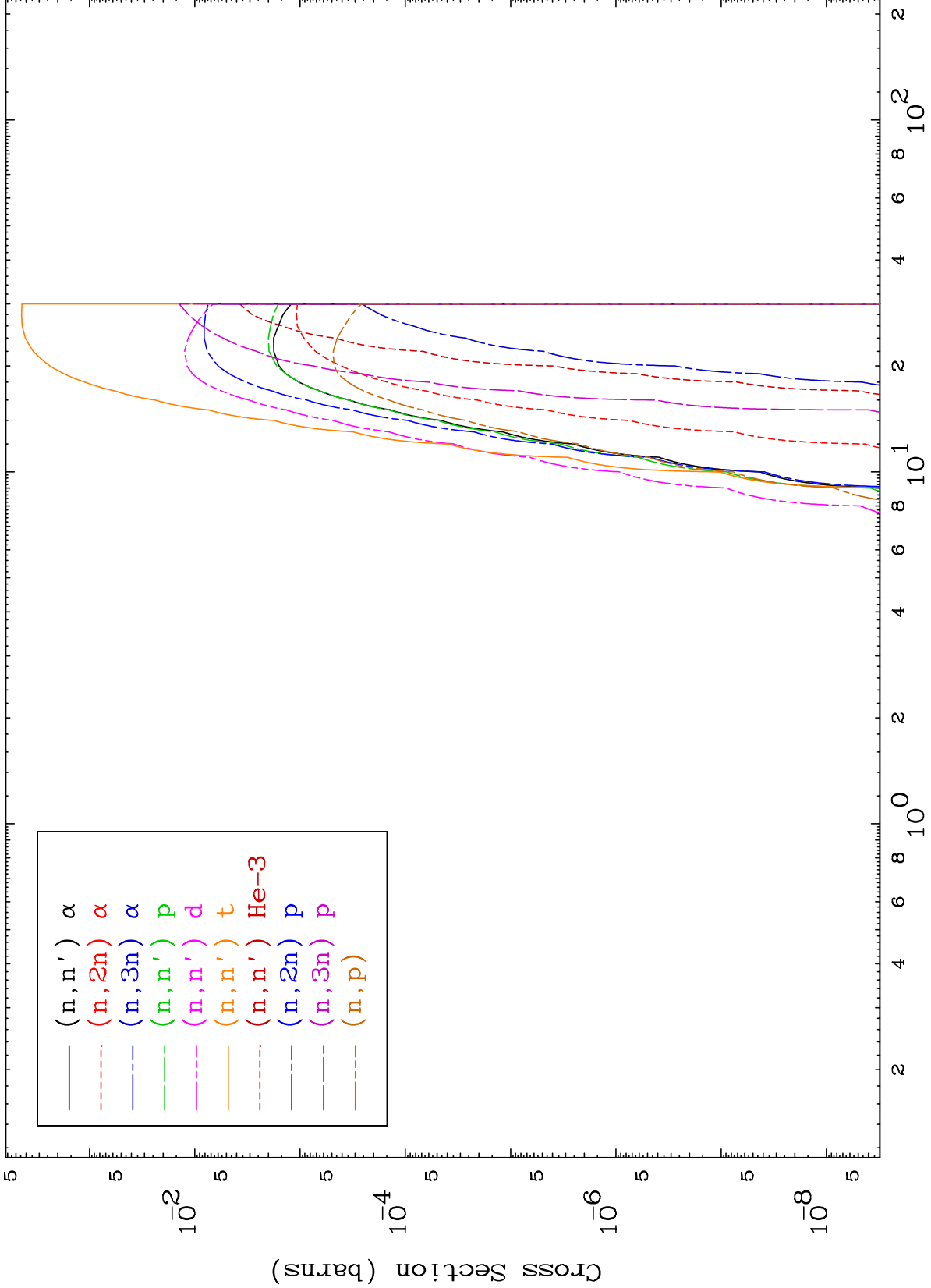
MAT 6176

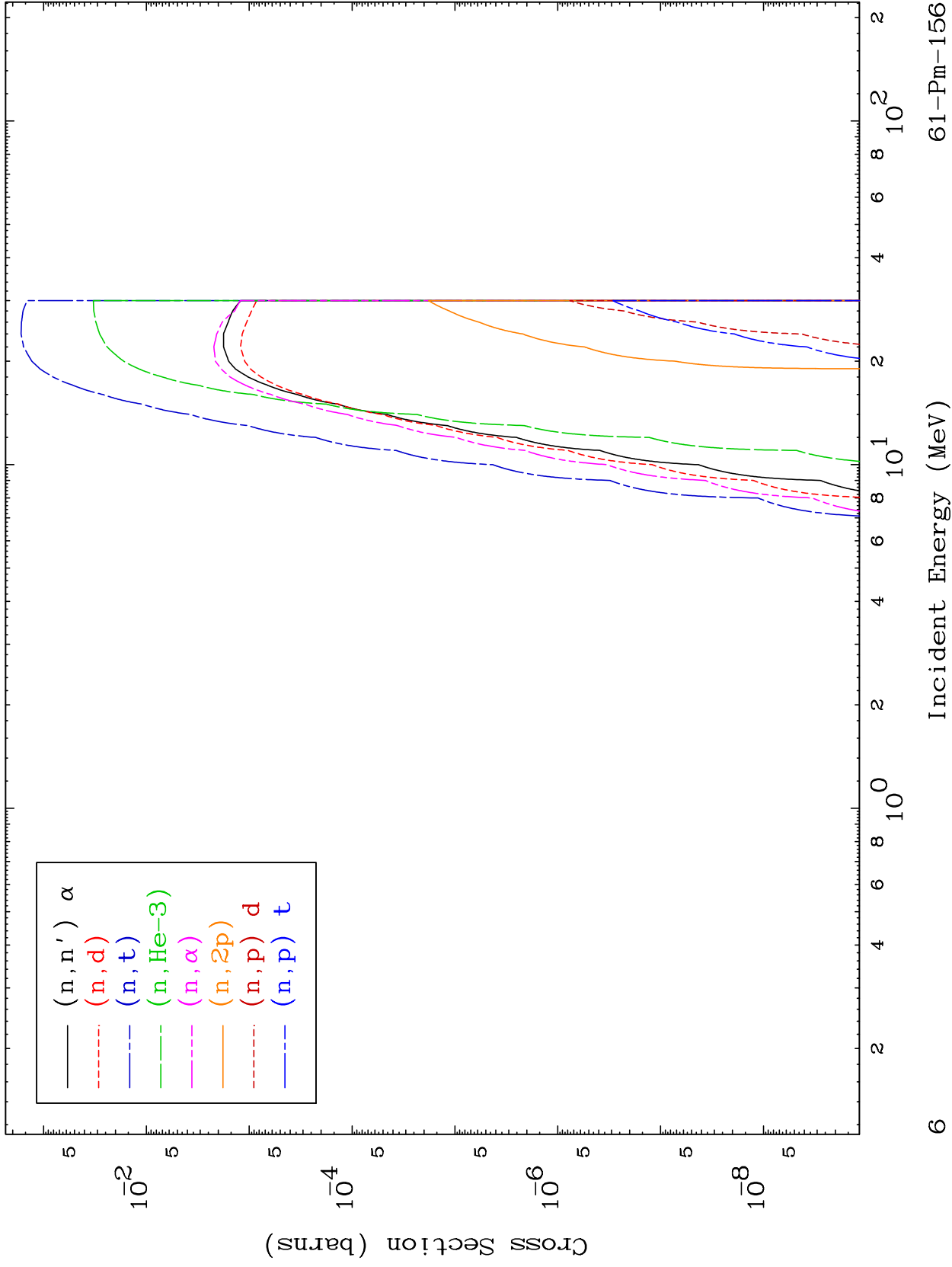
He-3 Neutron Absorption  
0 Kelvin Cross Sections

61-Pm-156



61-Pm-156

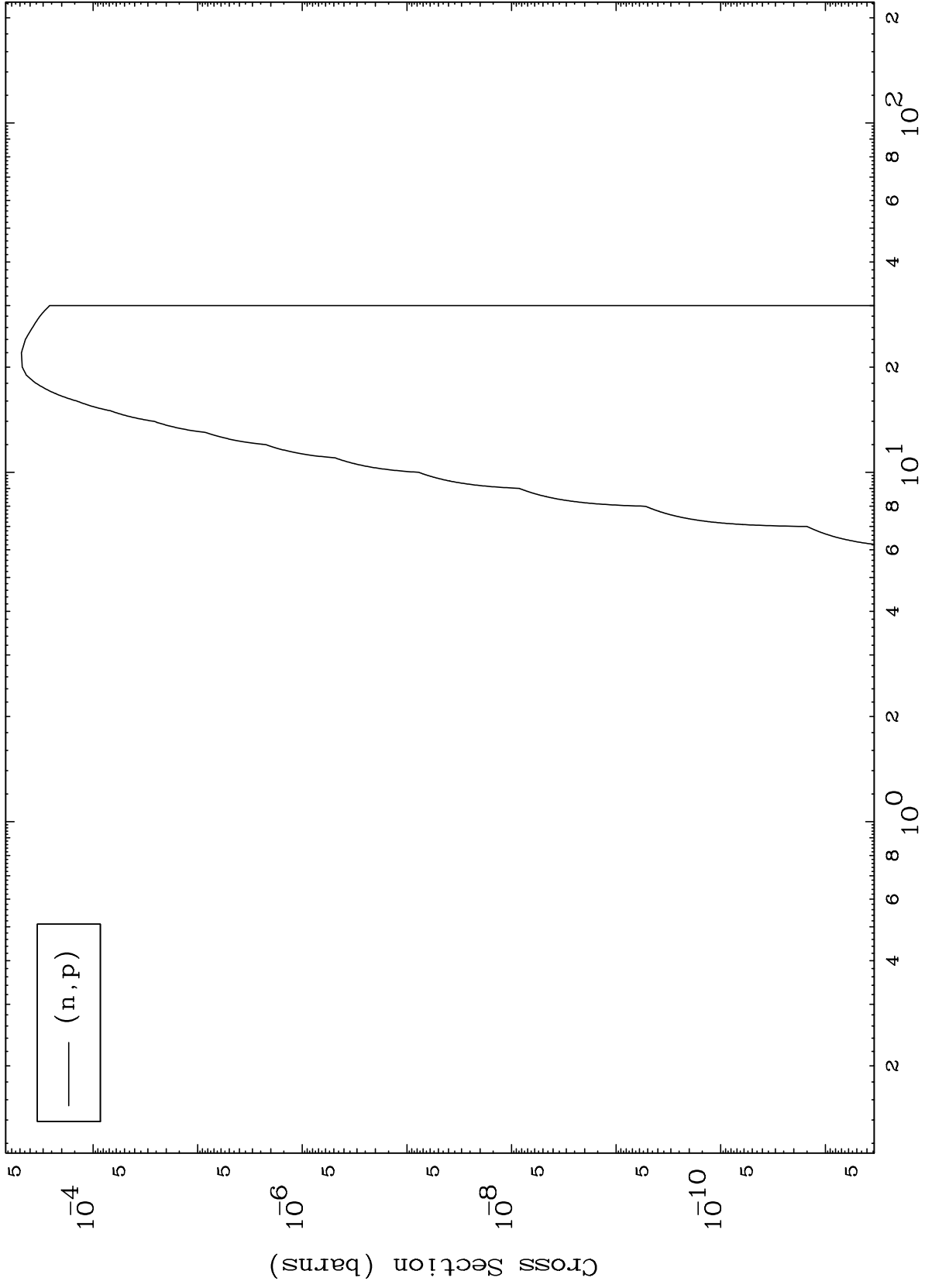


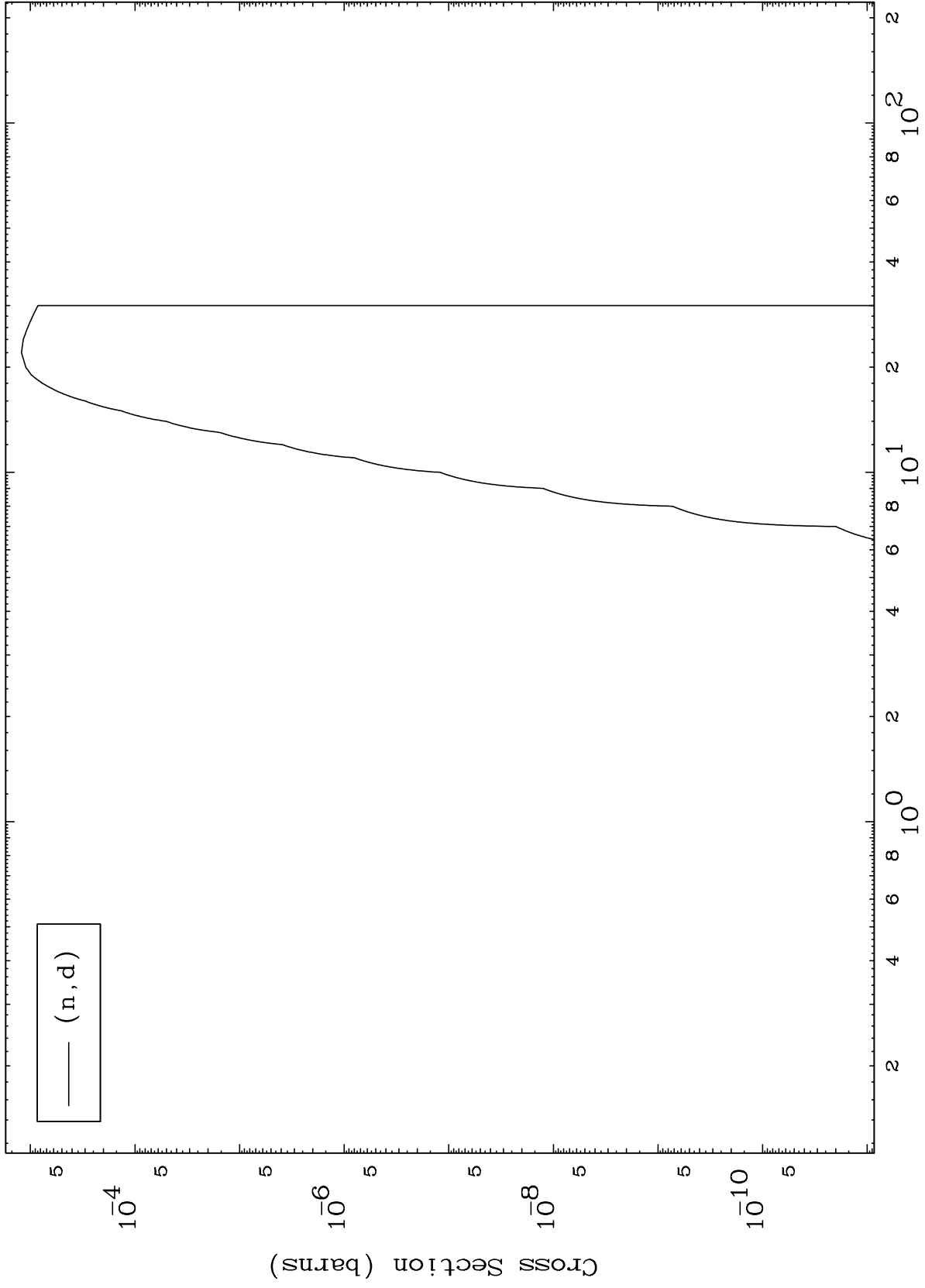


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(He-3,p) Levels  
0 Kelvin Cross Sections

61-Pm-156

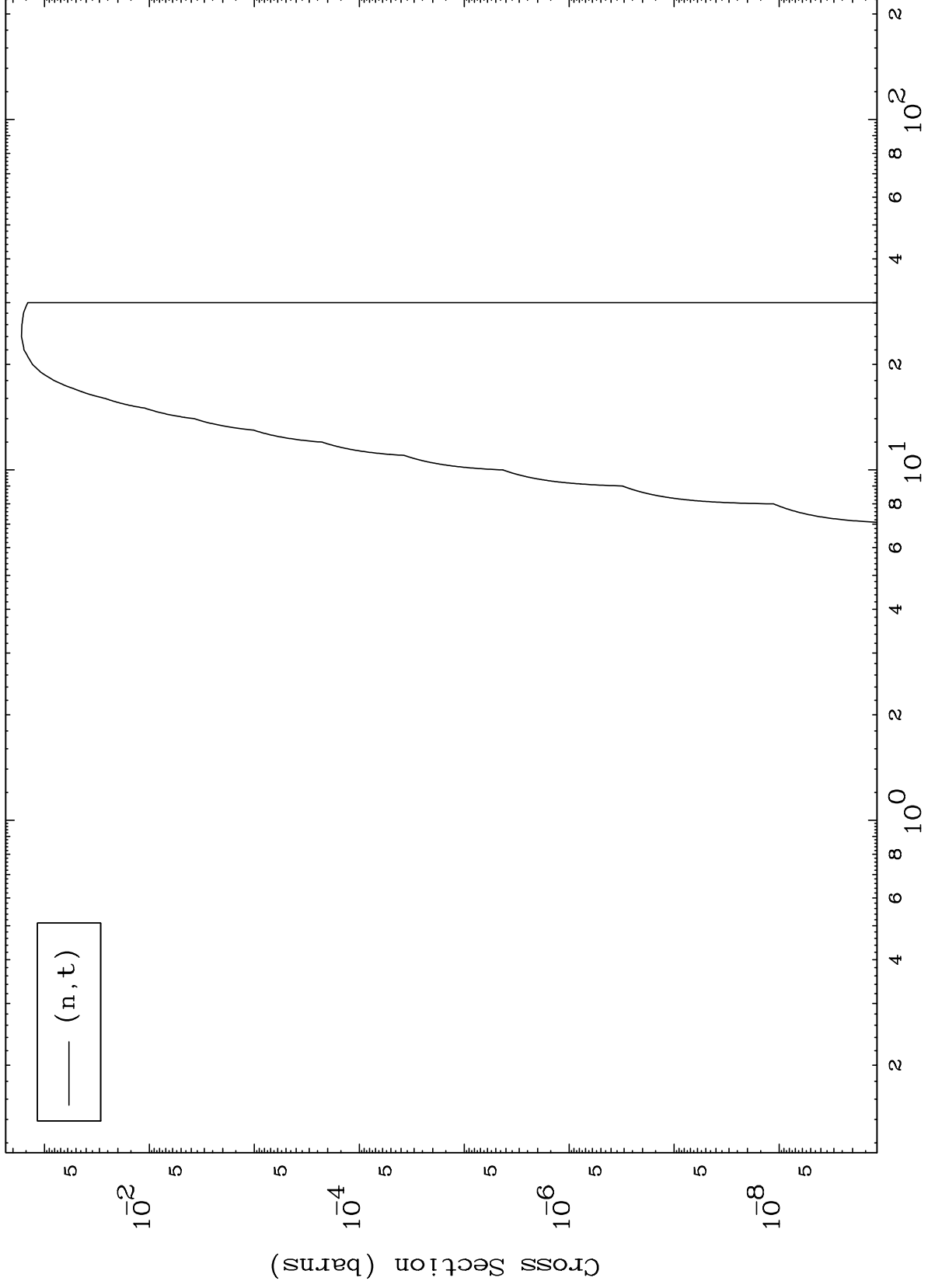




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(He-3,t) Levels  
0 Kelvin Cross Sections

61-Pm-156

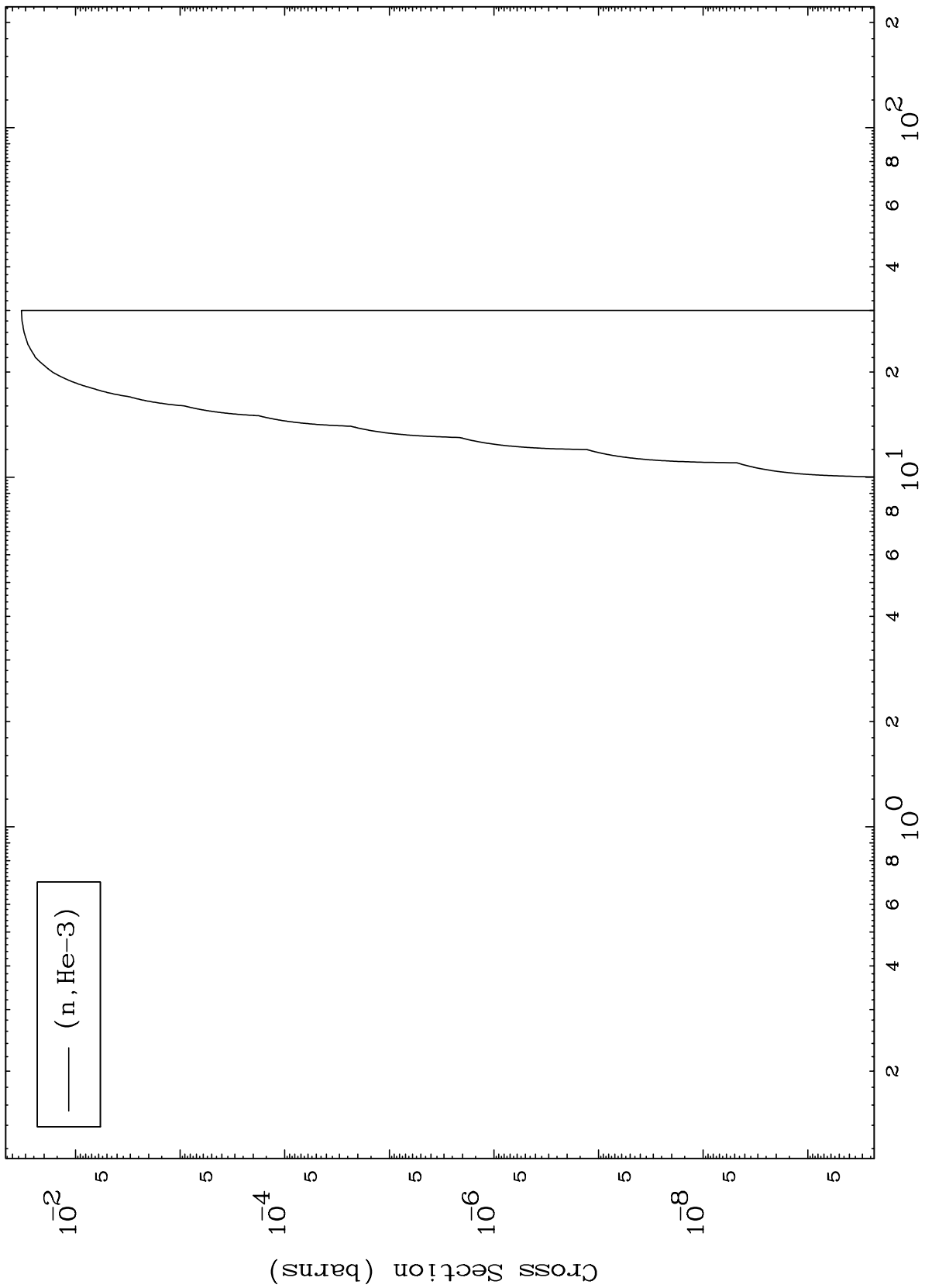


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(He-3, He3) Levels

61-Pm-156

0 Kelvin Cross Sections



10

Incident Energy (MeV)

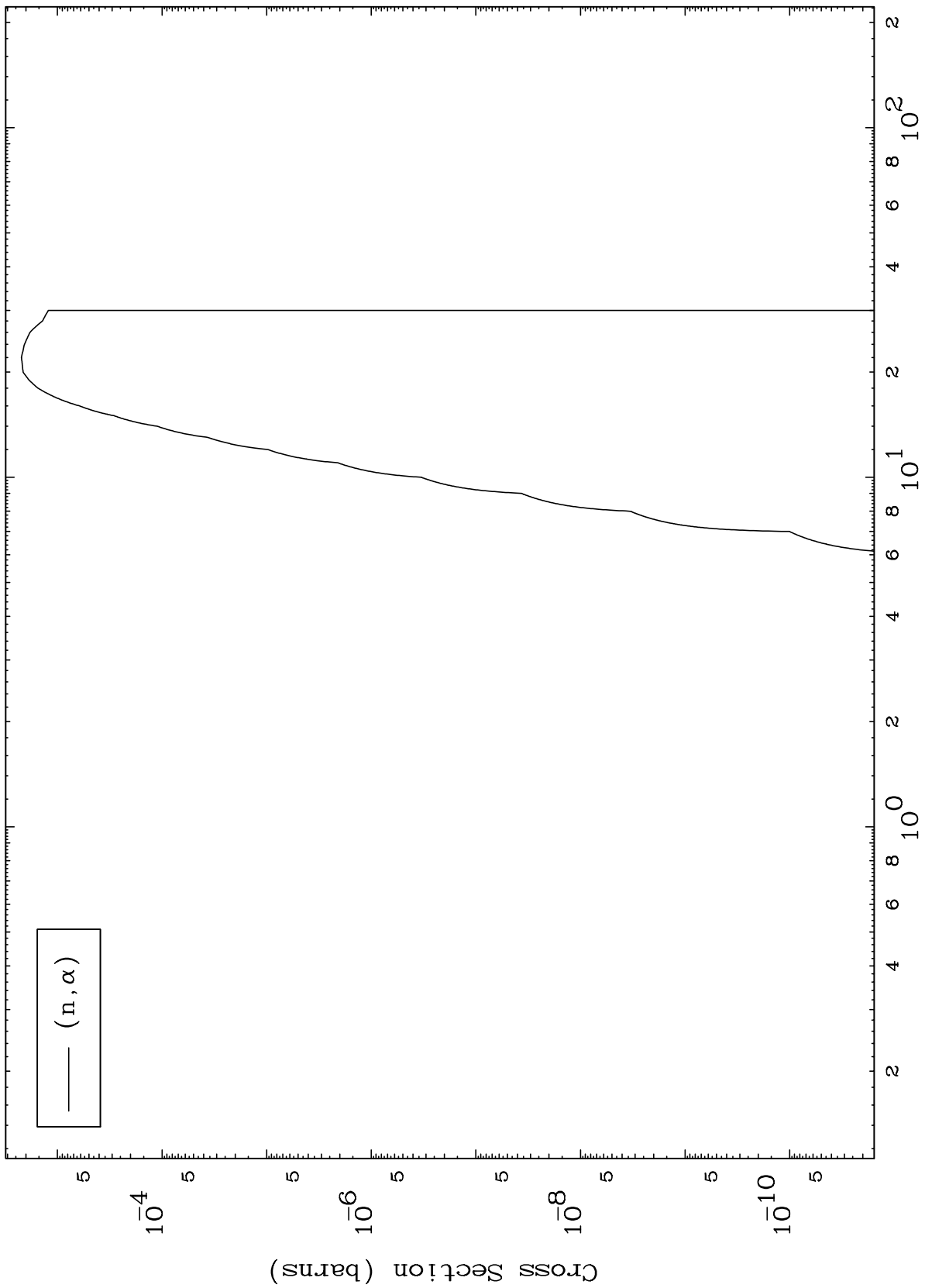
61-Pm-156

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(He-3,  $\alpha$ ) Levels

61-Pm-156

0 Kelvin Cross Sections

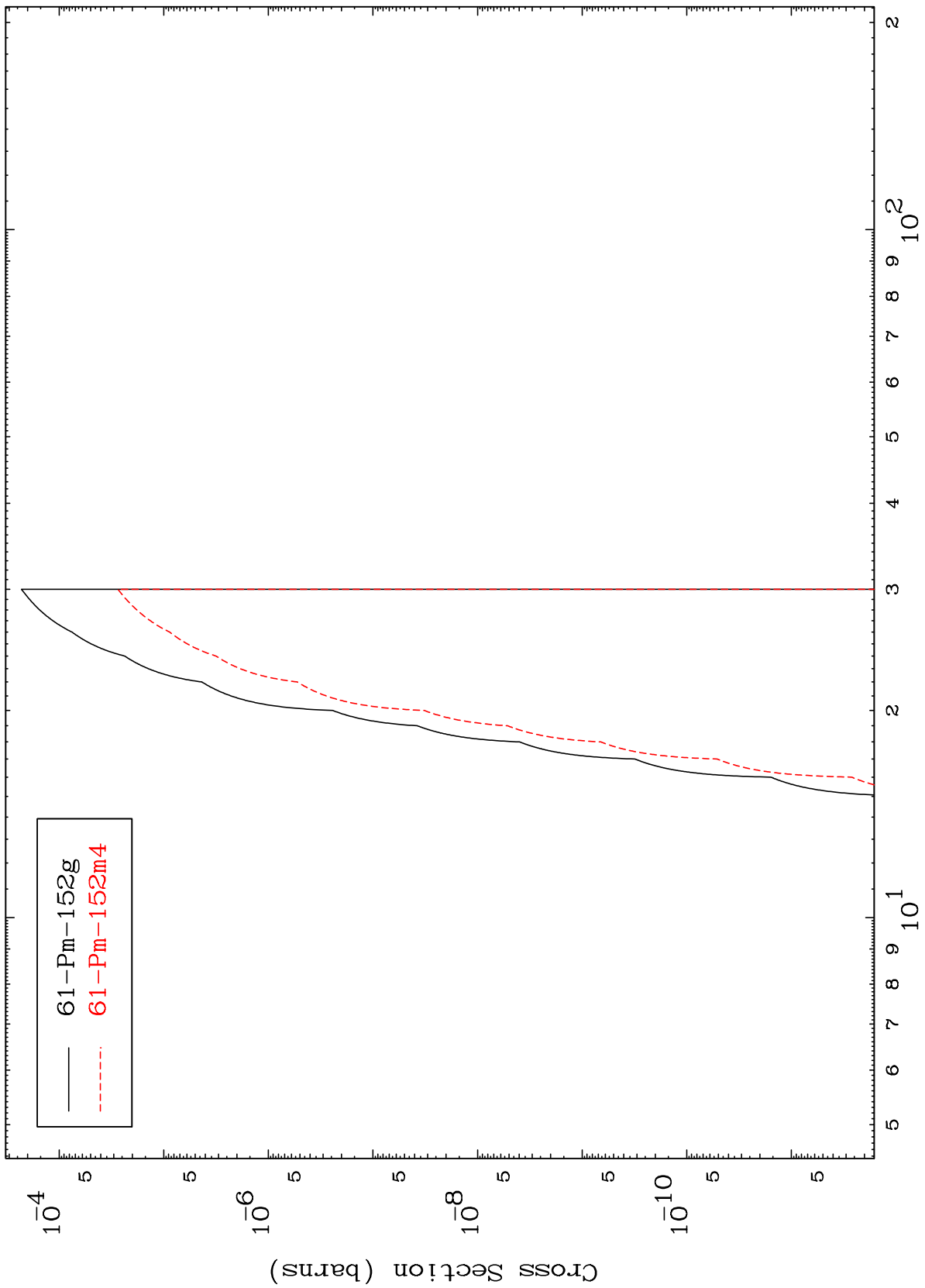


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(n,3n)  $\alpha$

61-Pm-156

Radionuclide Production Cross Section



12

Incident Energy (MeV)

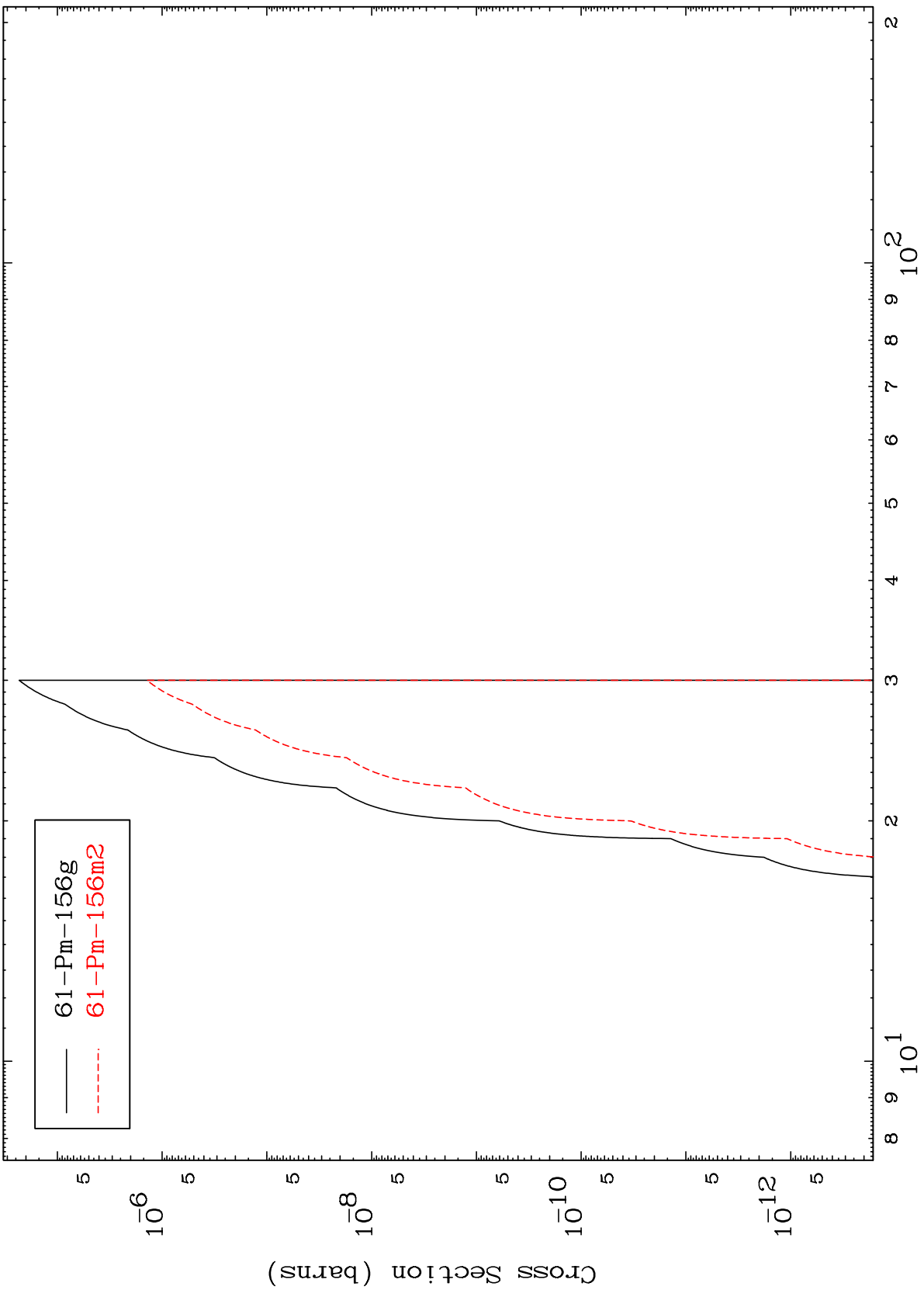
61-Pm-156

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(n,2n) p

61-Pm-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

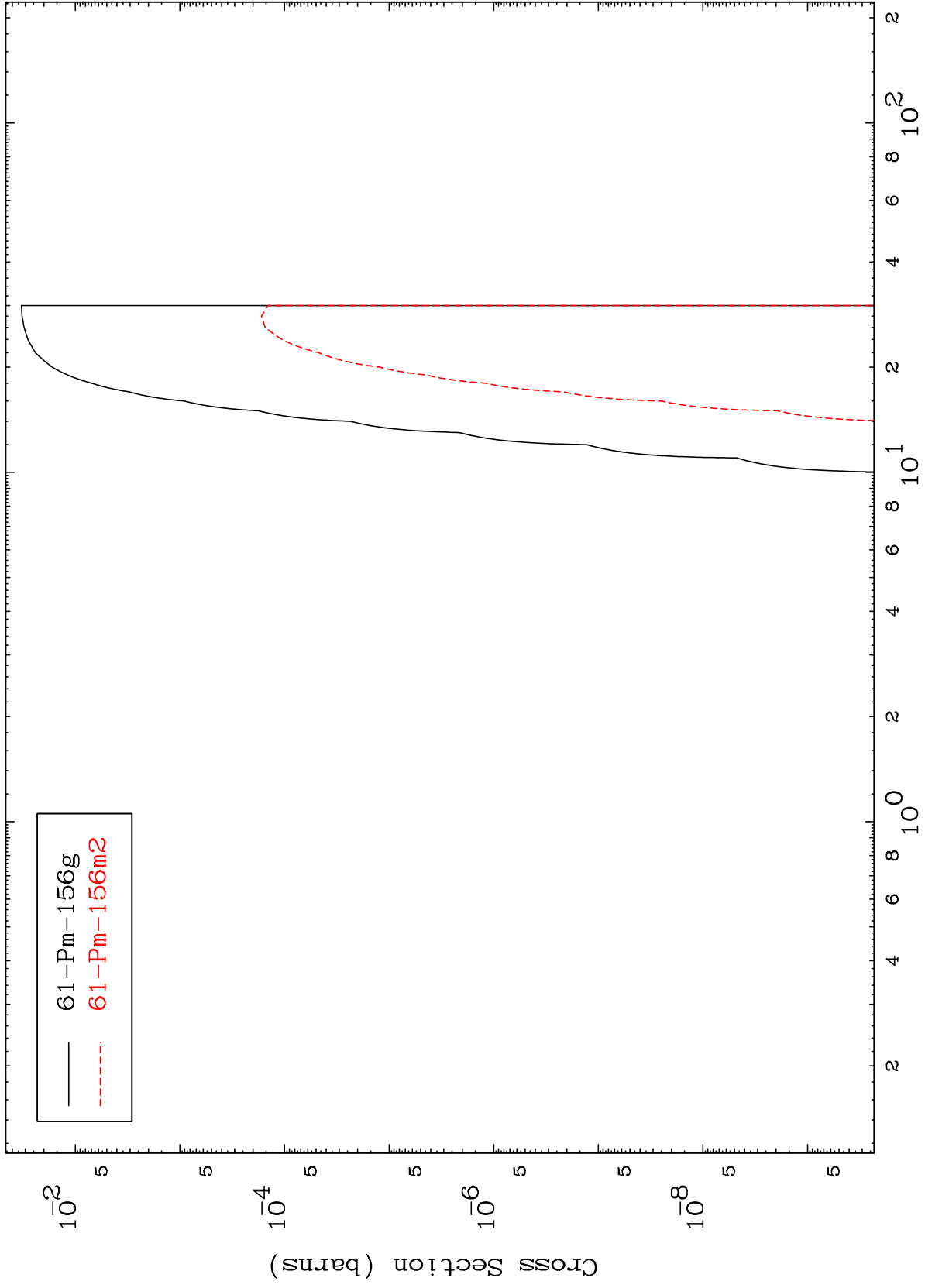
61-Pm-156

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(n,He-3)

61-Pm-156

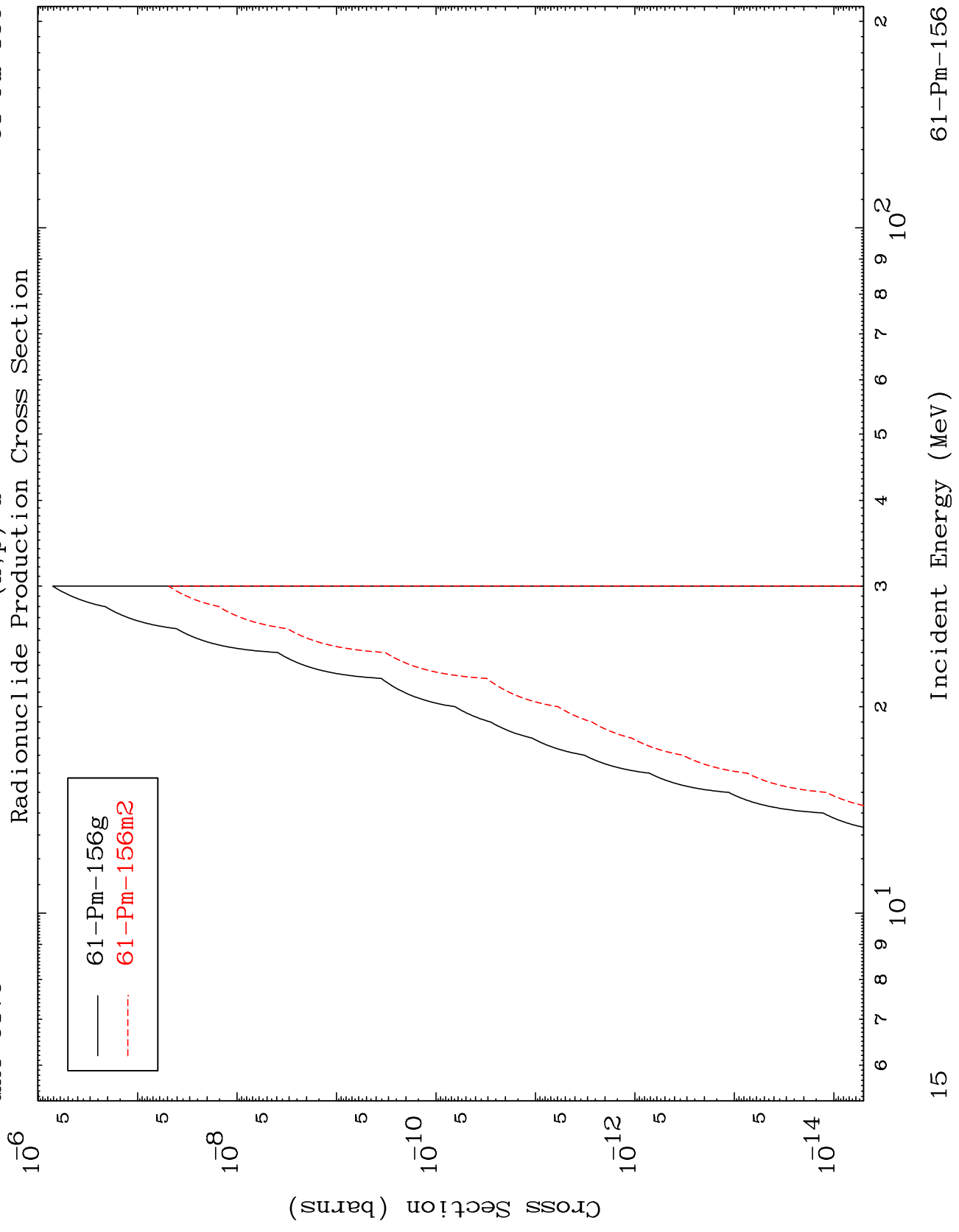
Radionuclide Production Cross Section



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(n,p) d

61-Pm-156



15

61-Pm-156