

Program EVALPLOT  
(Version 2021-1)

by

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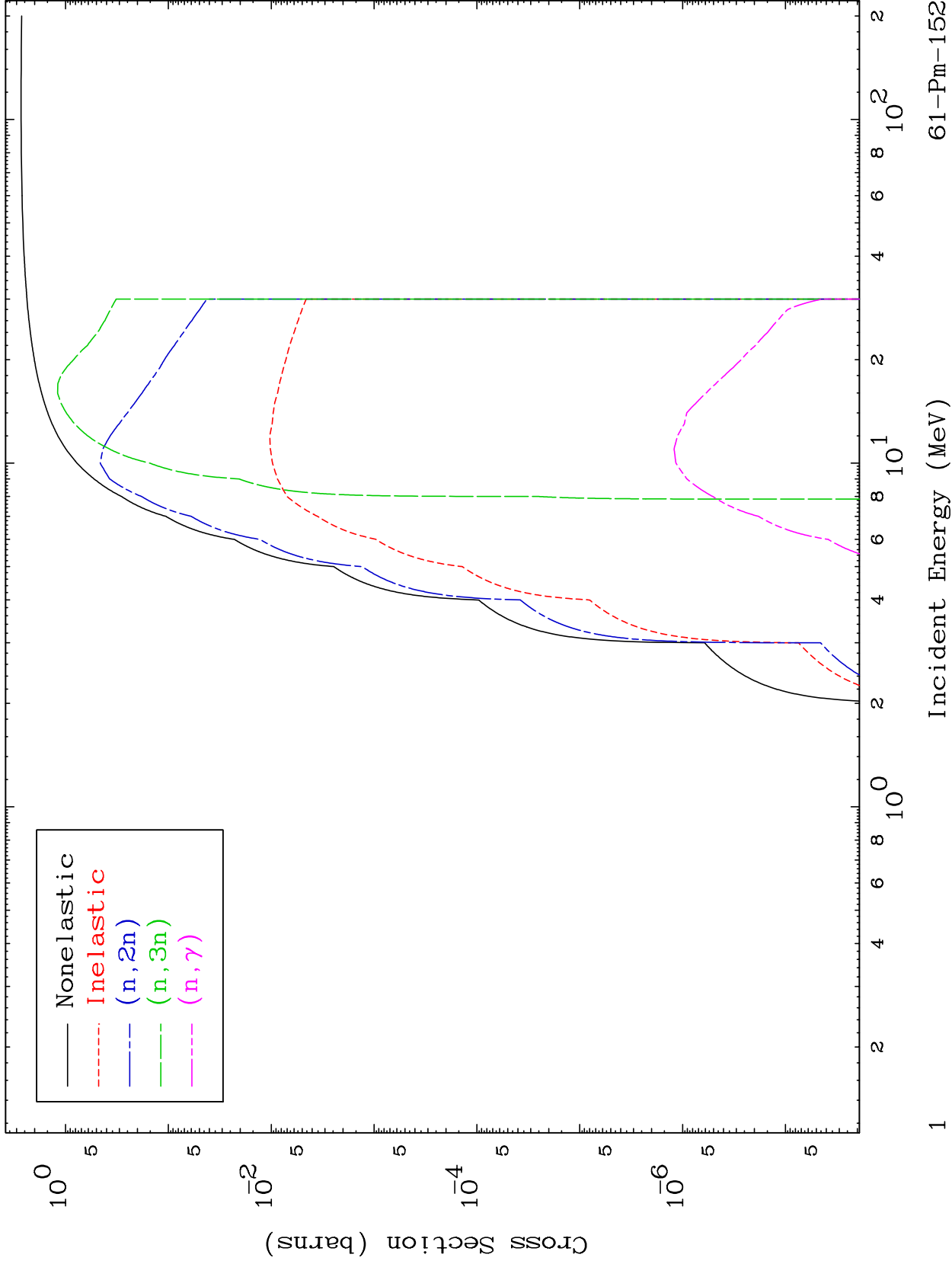
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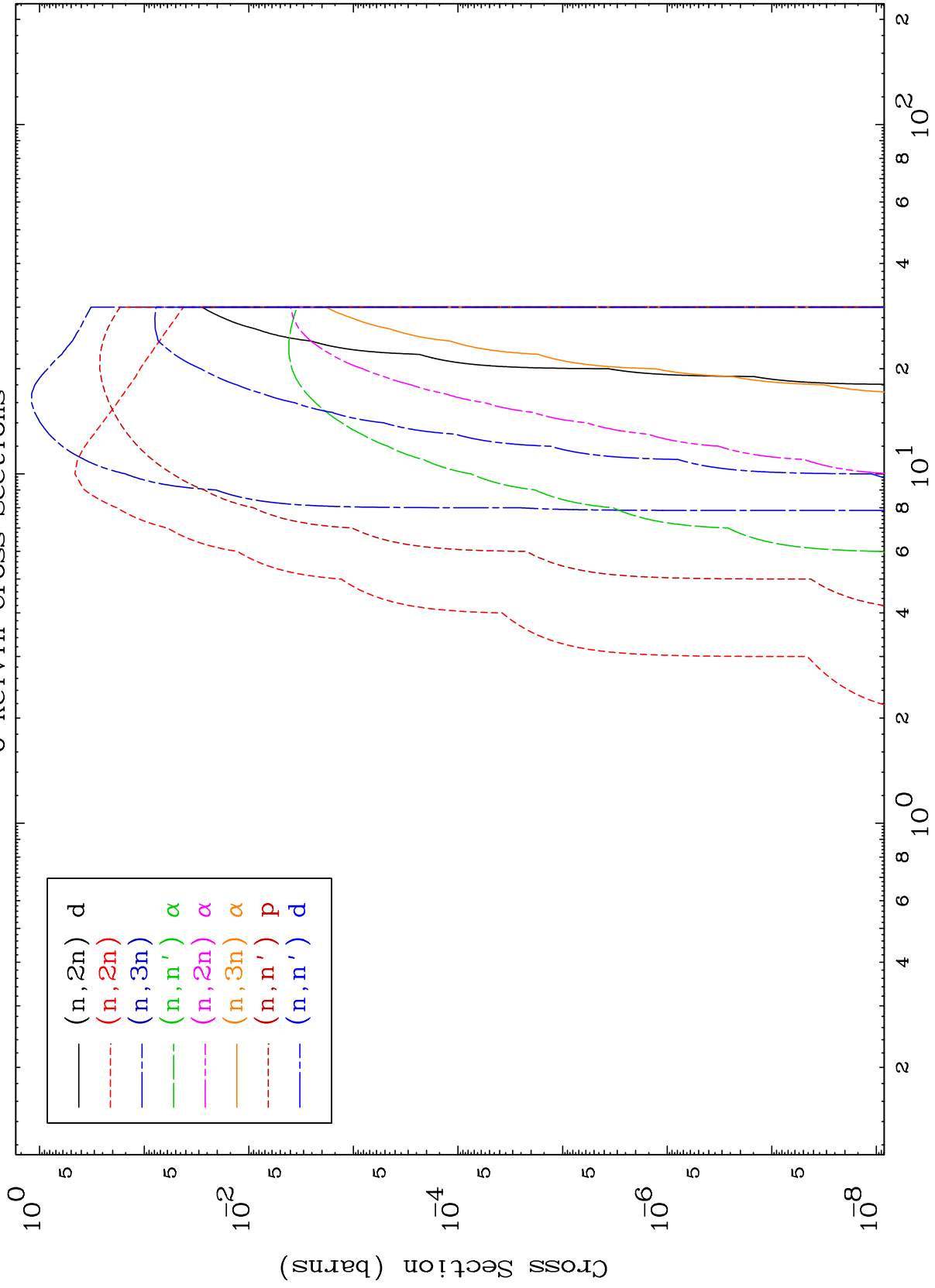
Press Mouse Button to Start

MAT 6164

Deuteron Major  
0 Kelvin Cross Sections

61-Pm-152

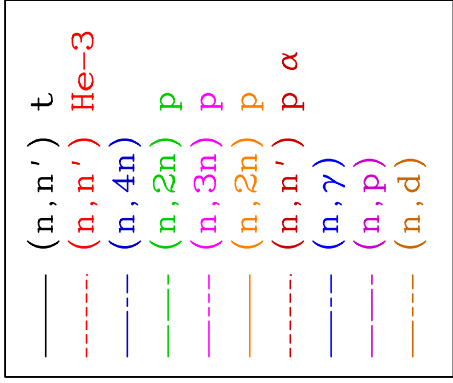
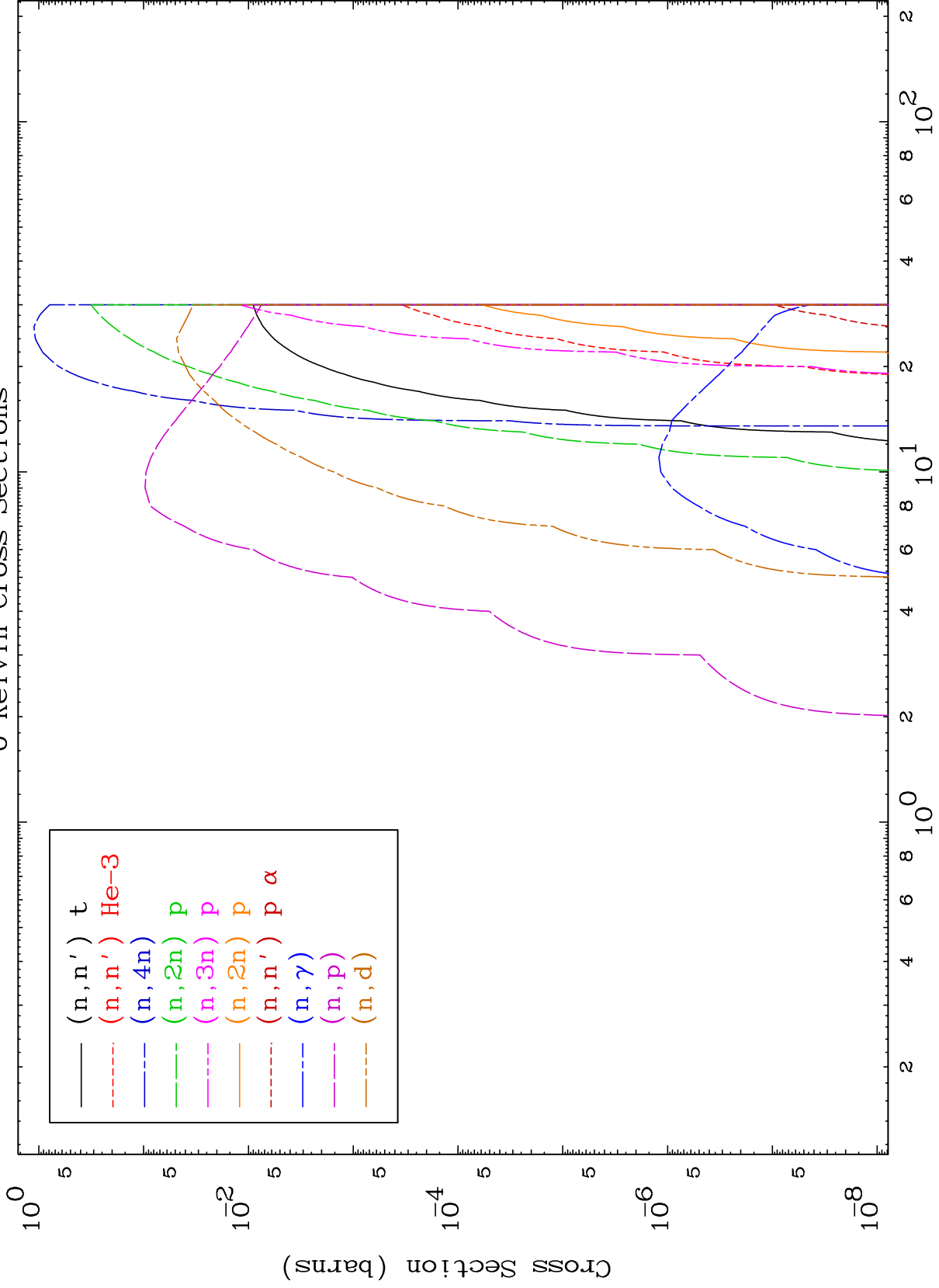




MAT 6164

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

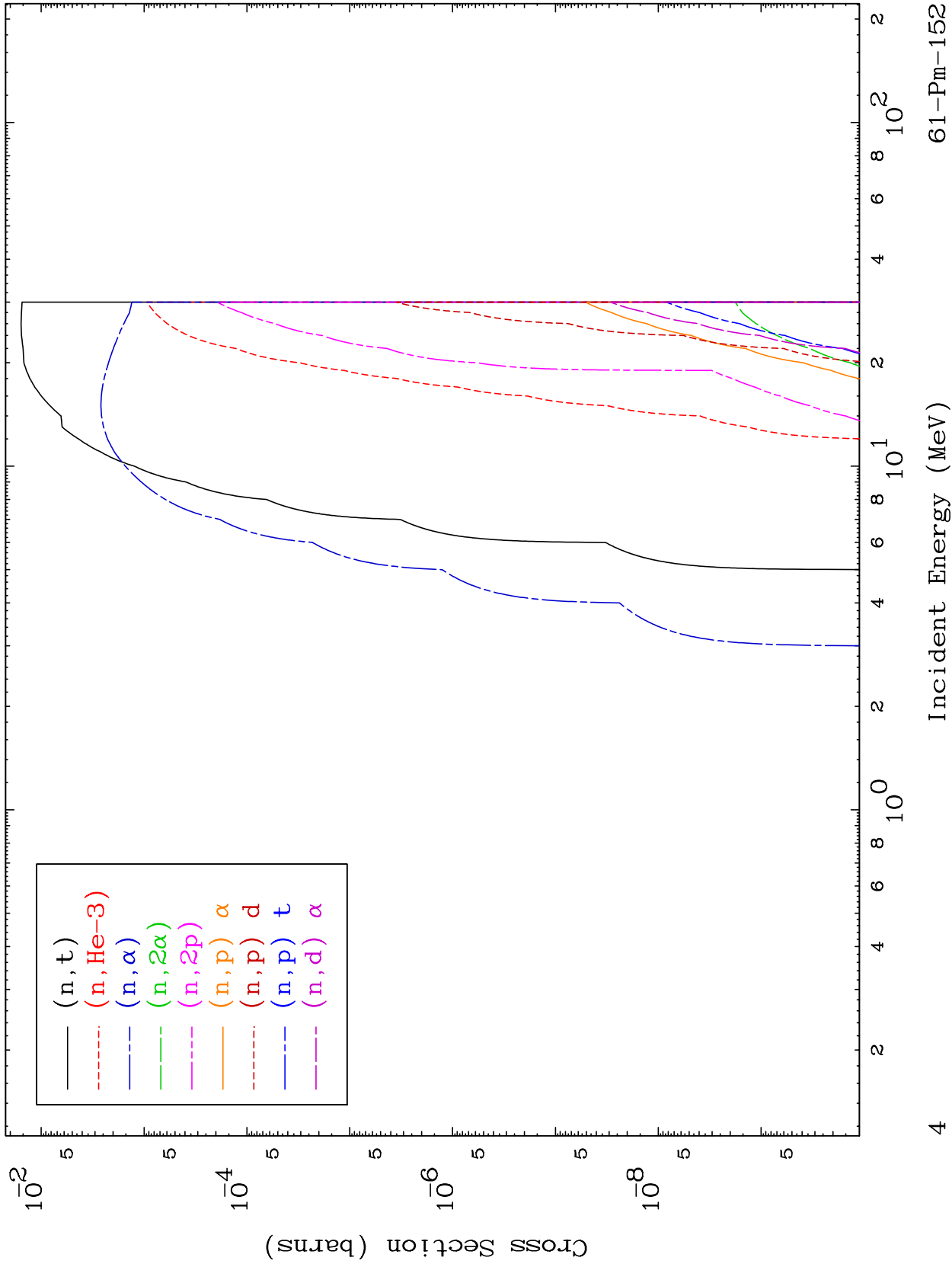
61-Pm-152

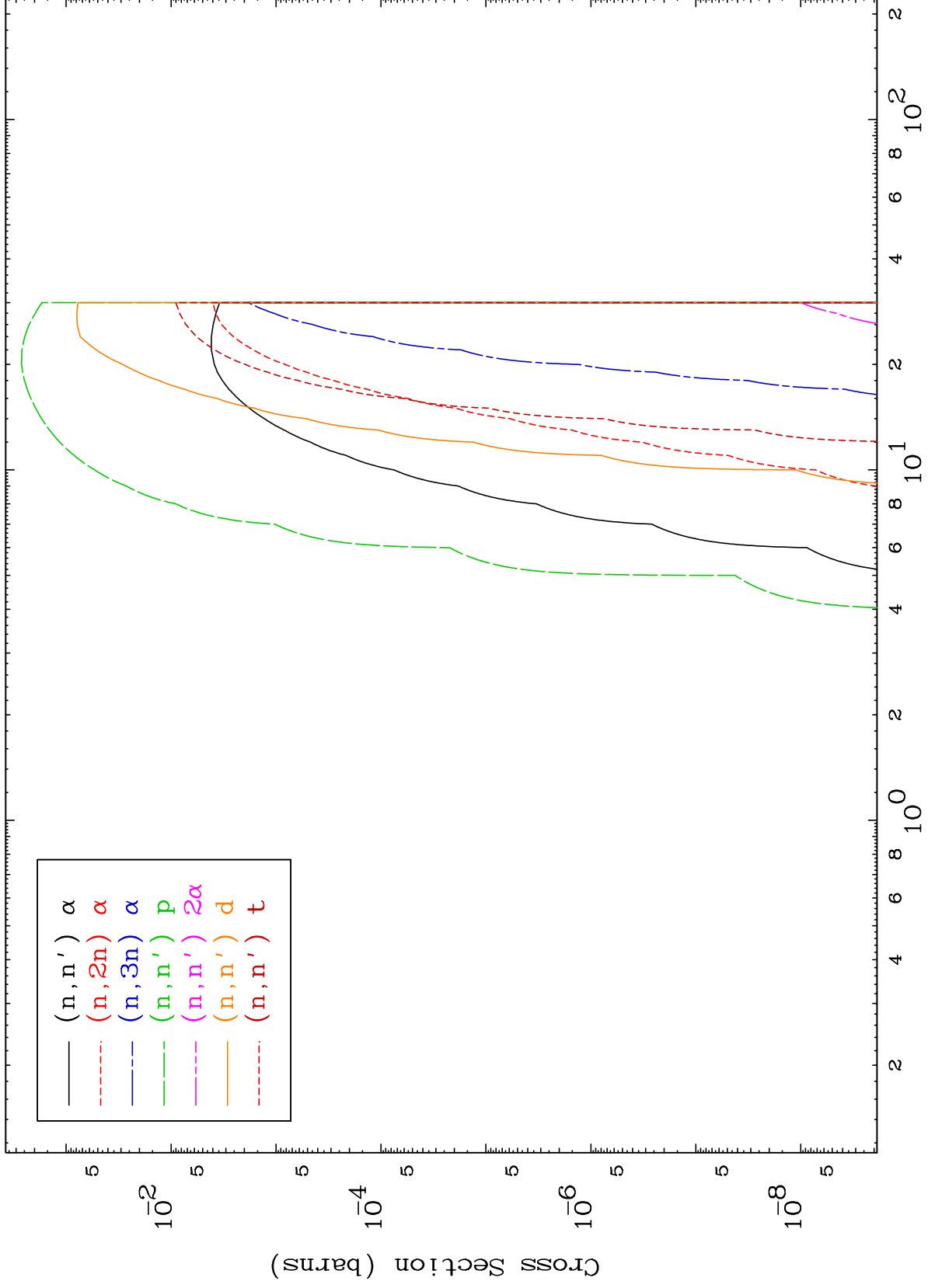


MAT 6164

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

61-Pm-152

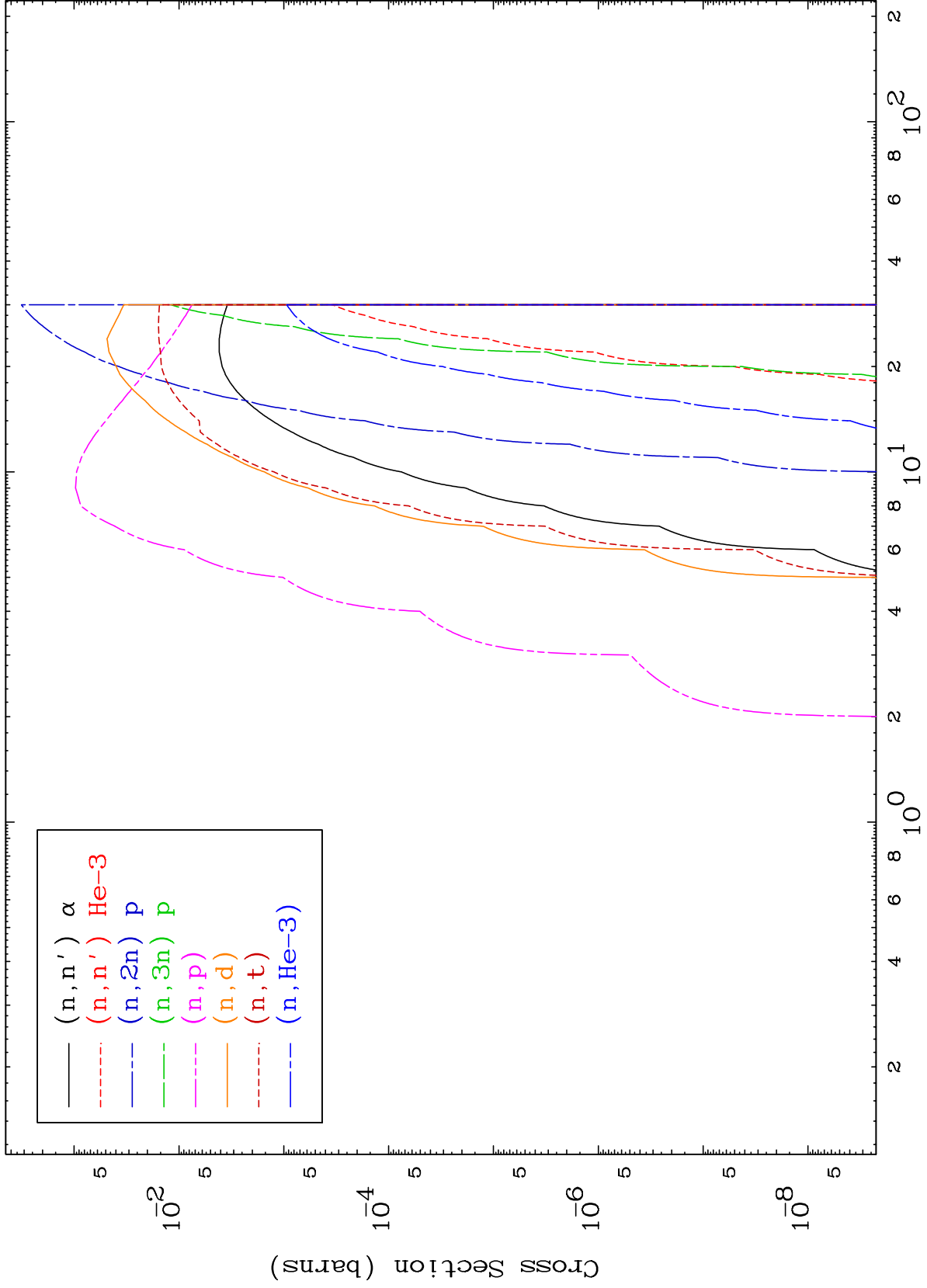




MAT 6164

Deuteron Charged Particle  
0 Kelvin Cross Sections

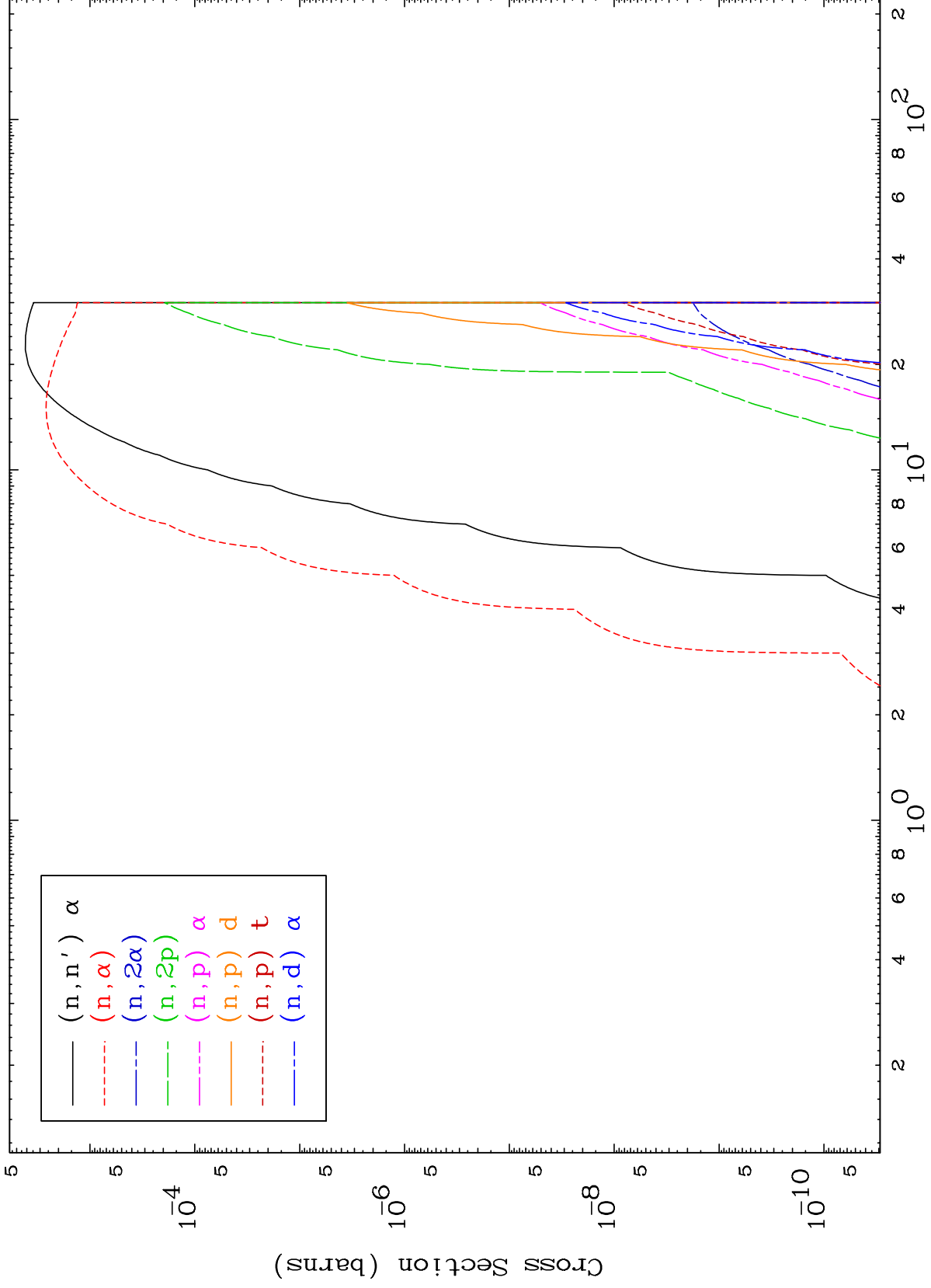
61-Pm-152



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Deuteron Charged Particle  
0 Kelvin Cross Sections

61-Pm-152



61-Pm-152

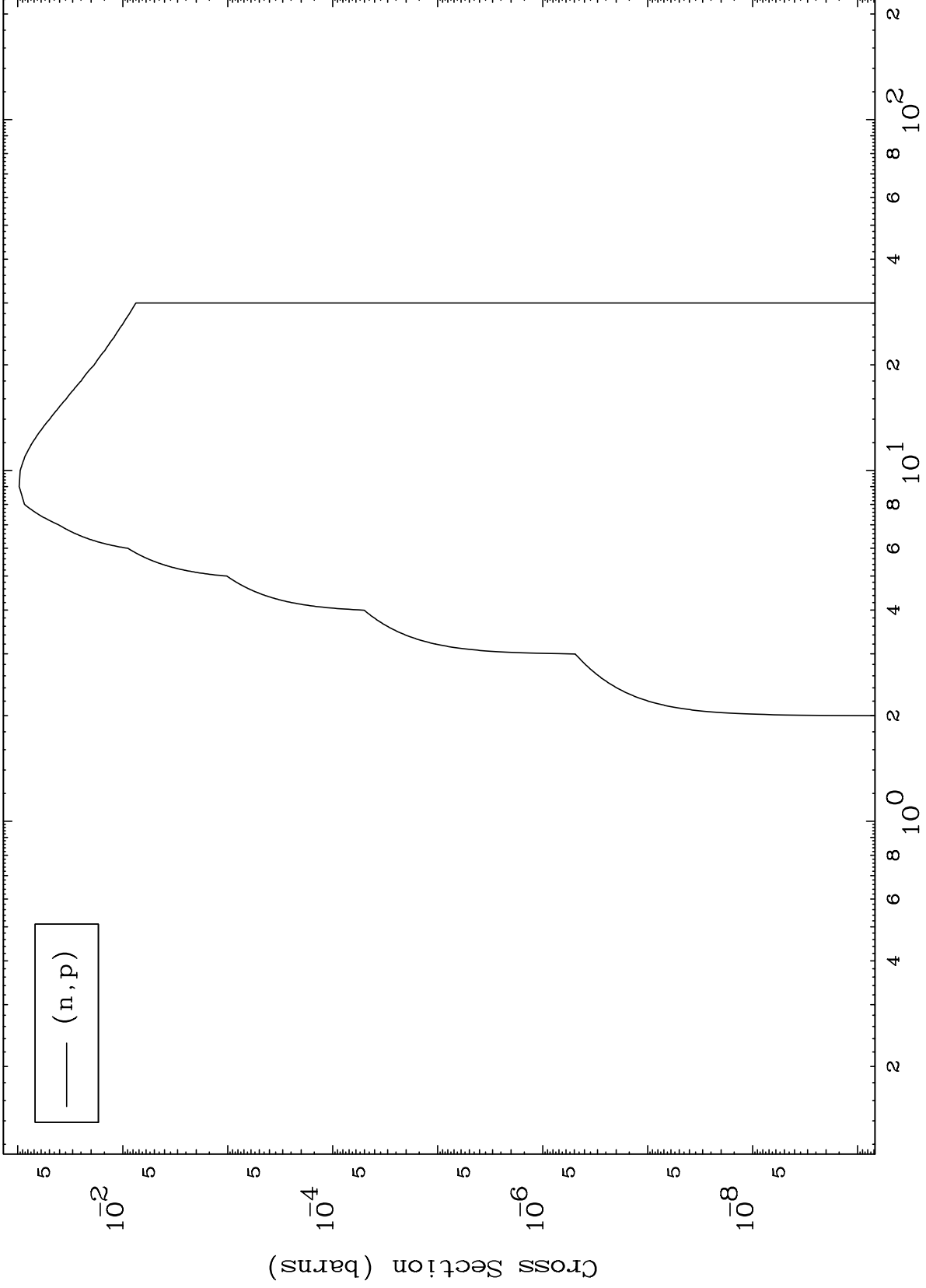
Incident Energy (MeV)

MAT 6164

(d,p) Levels

61-Pm-152

0 Kelvin Cross Sections

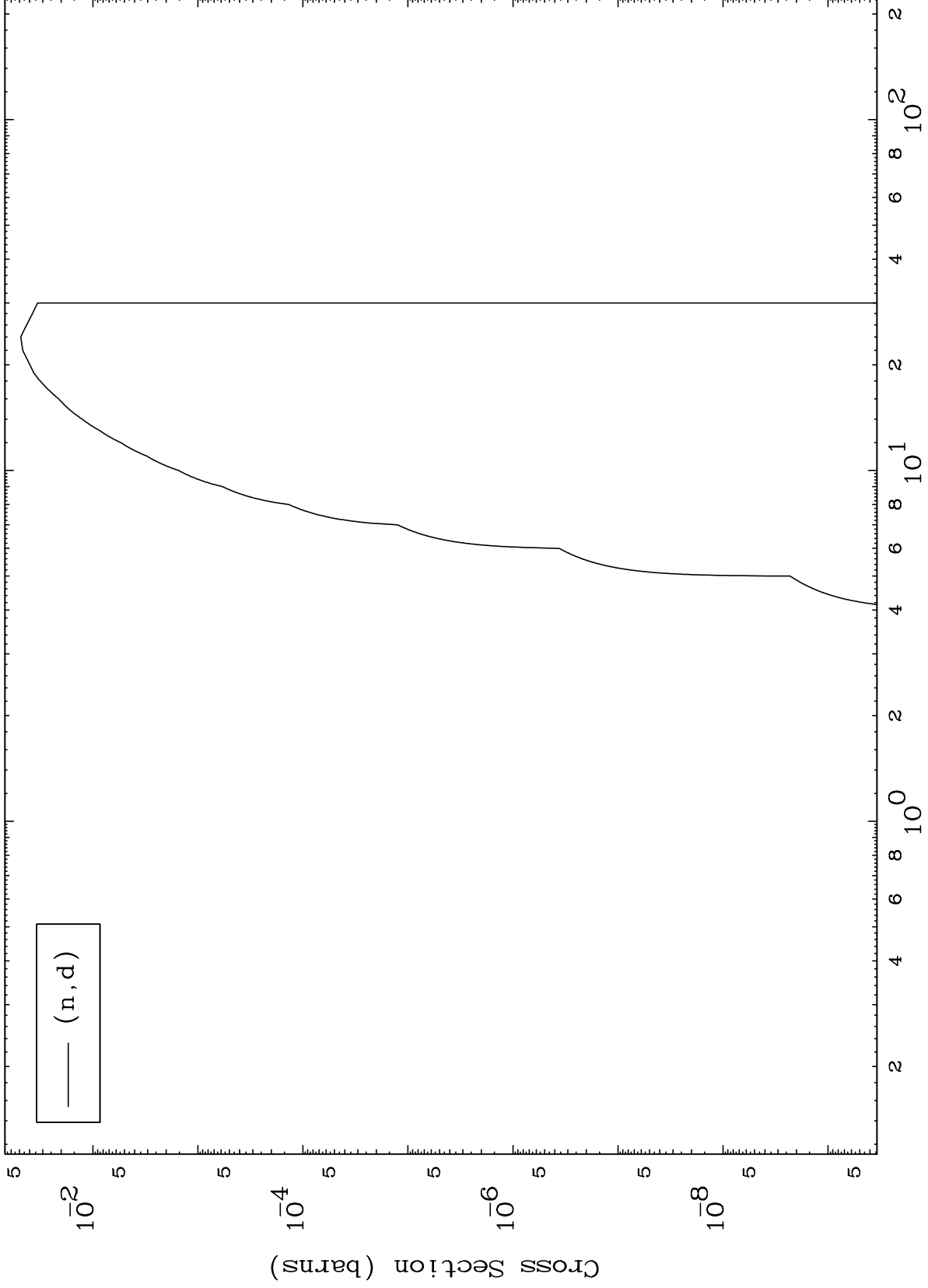


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(d,d) Levels

61-Pm-152

0 Kelvin Cross Sections

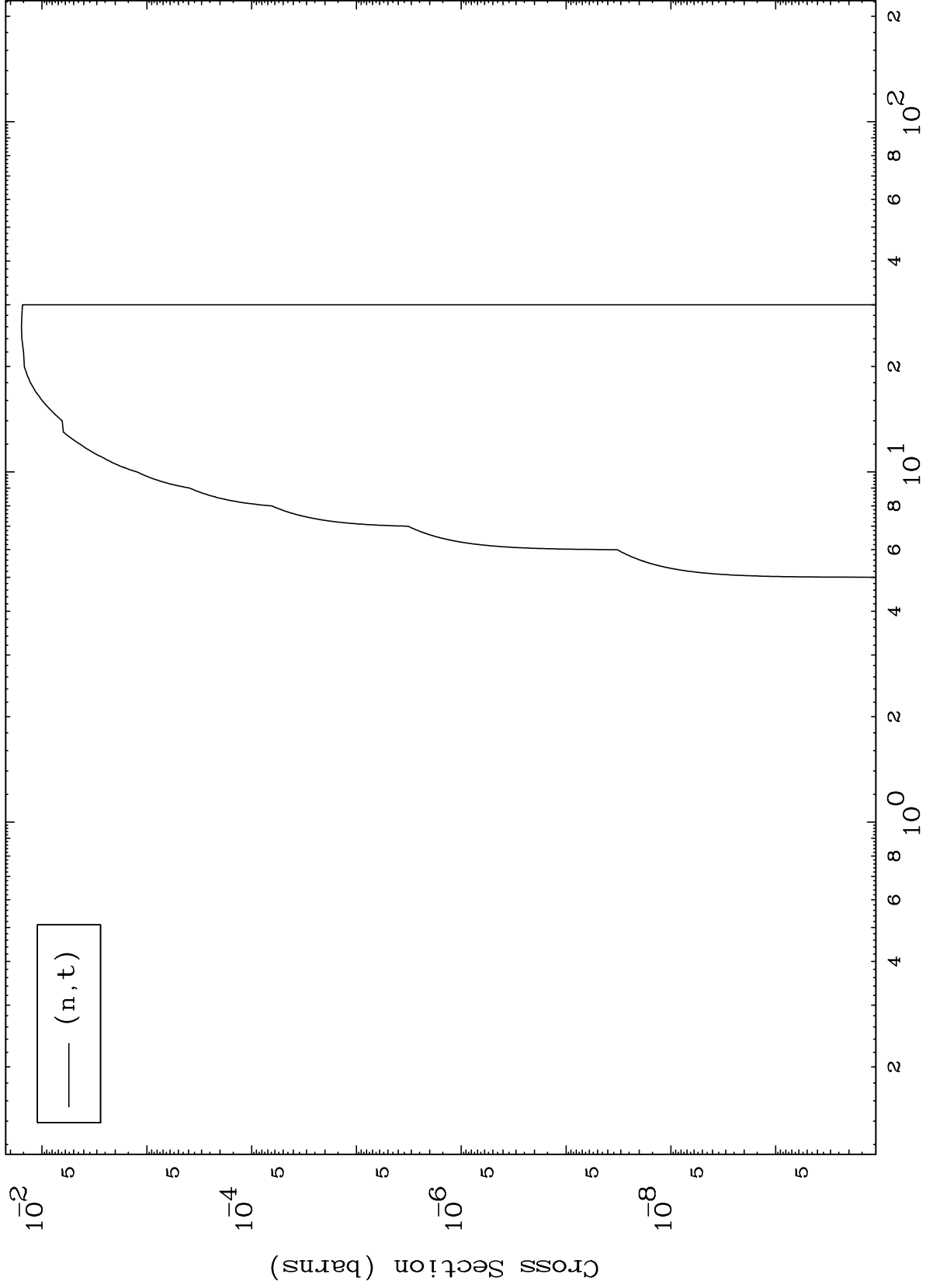


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(d, t) Levels

61-Pm-152

0 Kelvin Cross Sections



10

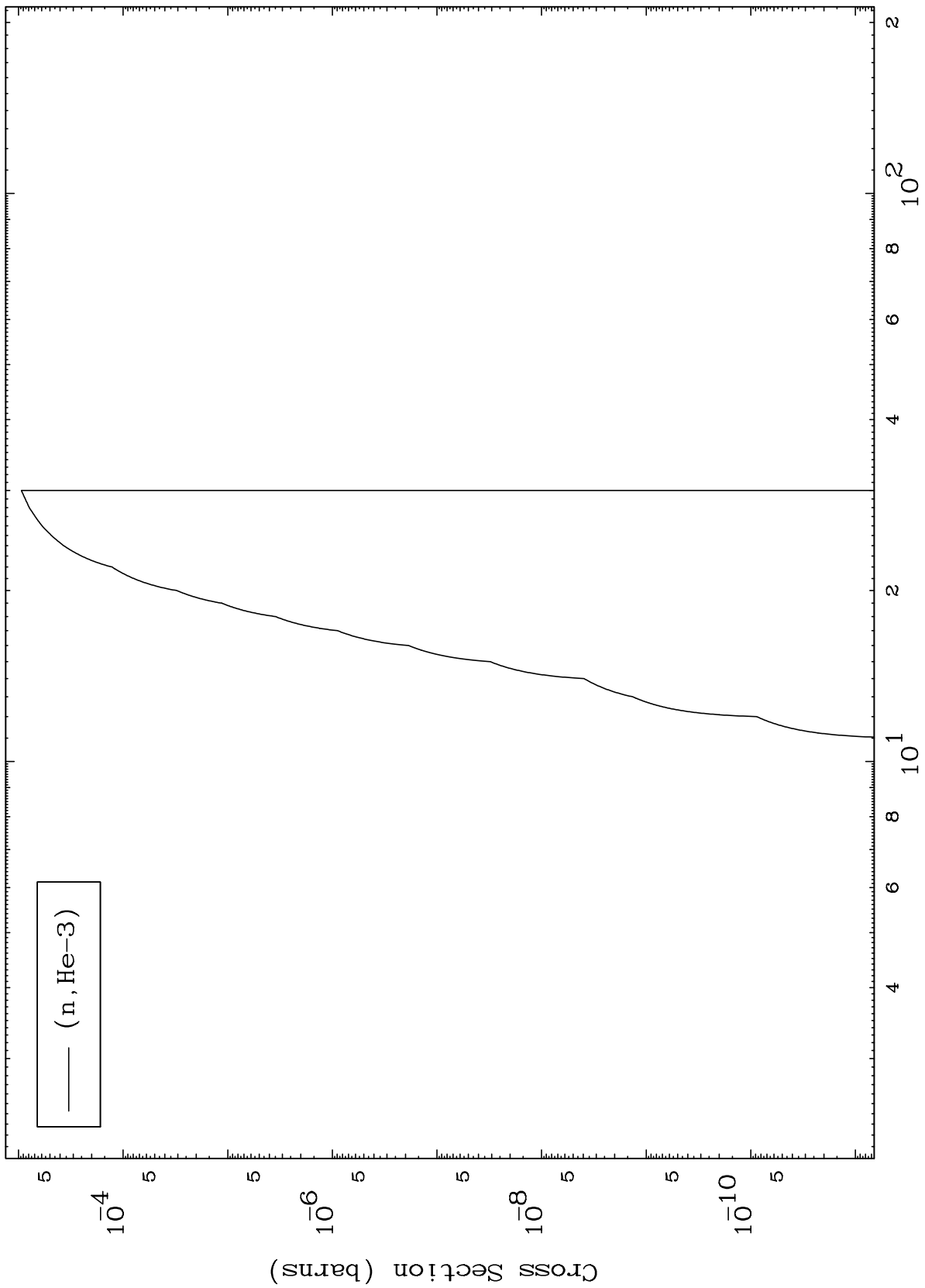
Incident Energy (MeV)

61-Pm-152

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61-Pm-152

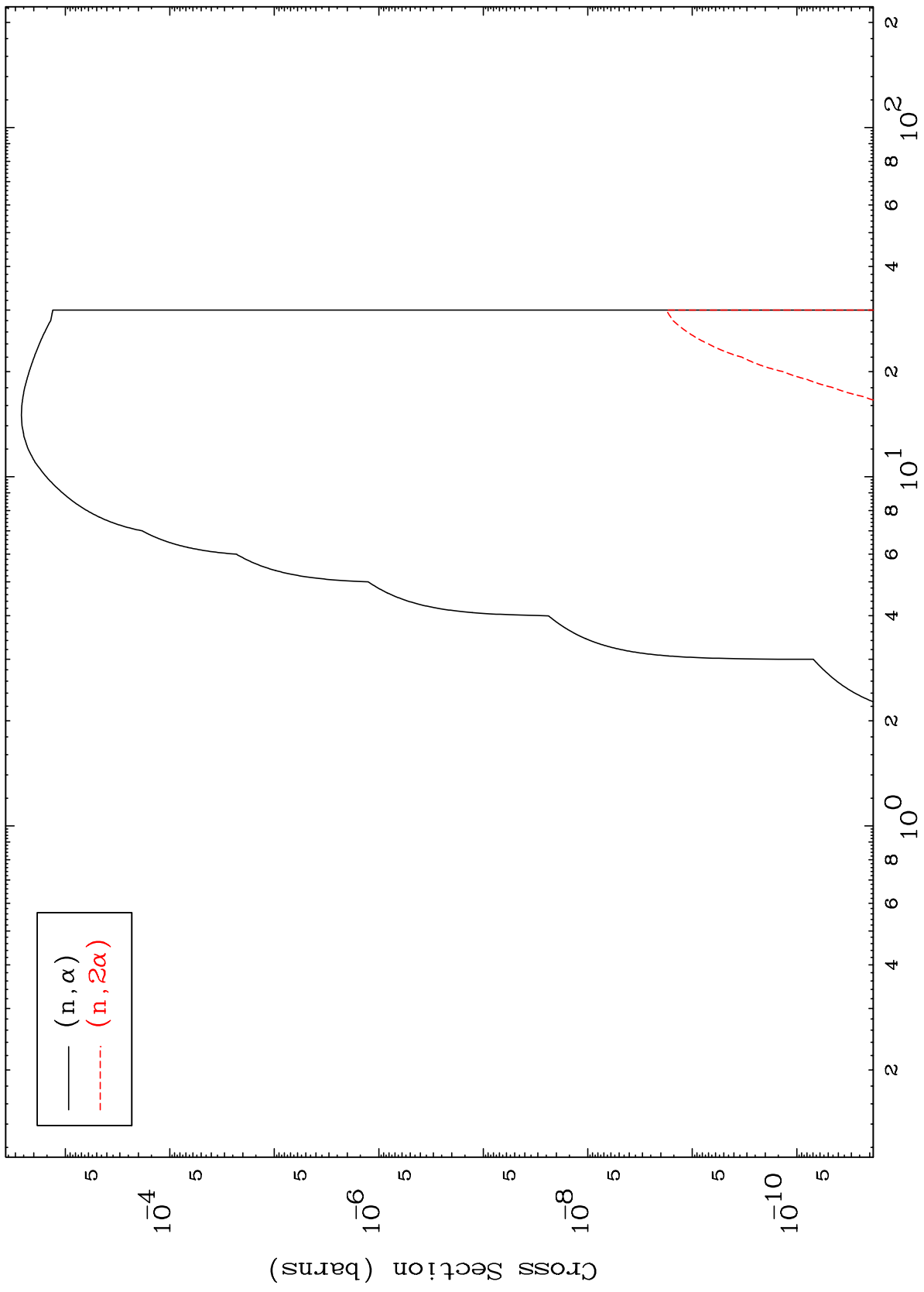
(d,He3) Levels  
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

61-Pm-152

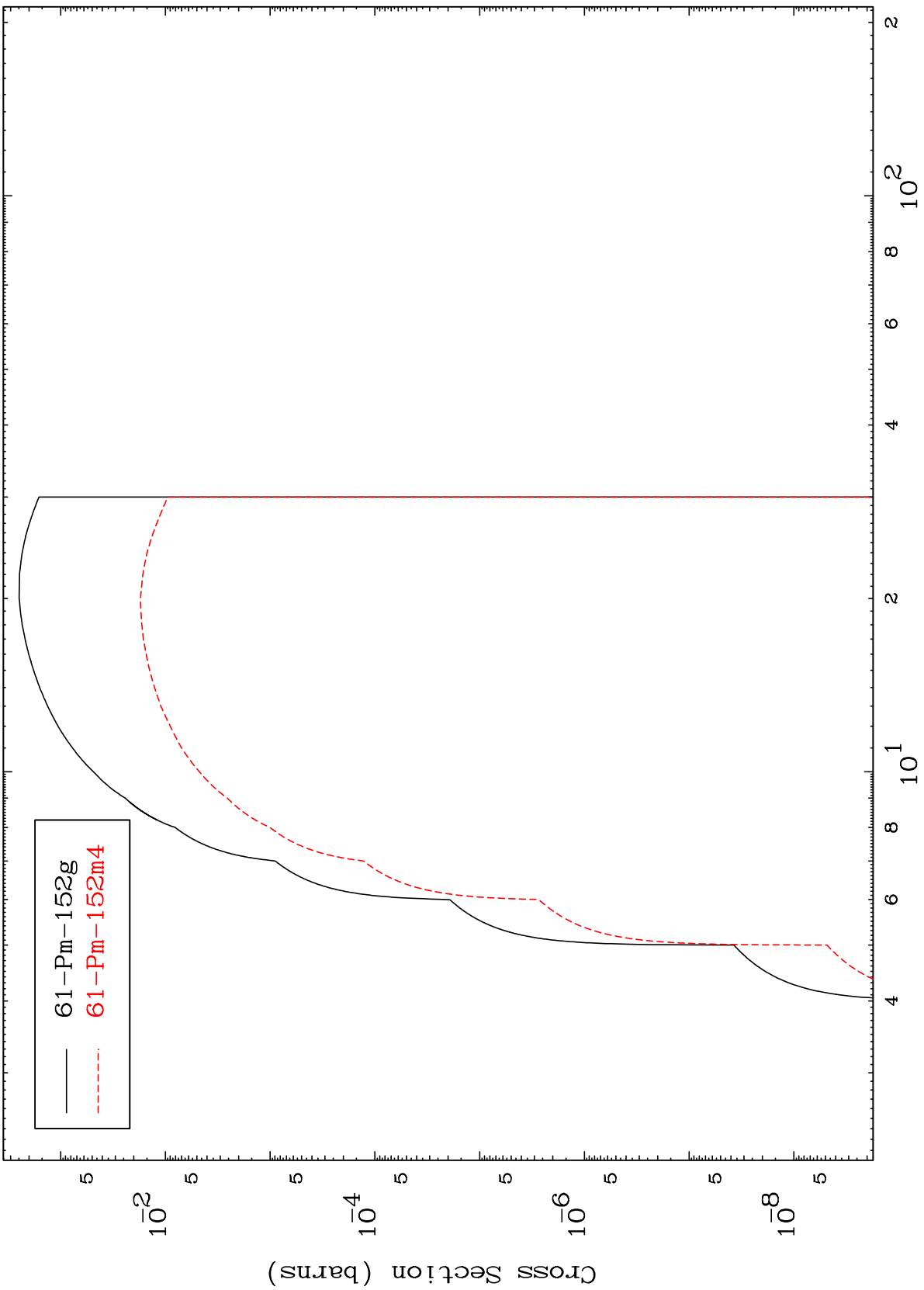


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(n,n') p

61-Pm-152

Radionuclide Production Cross Section

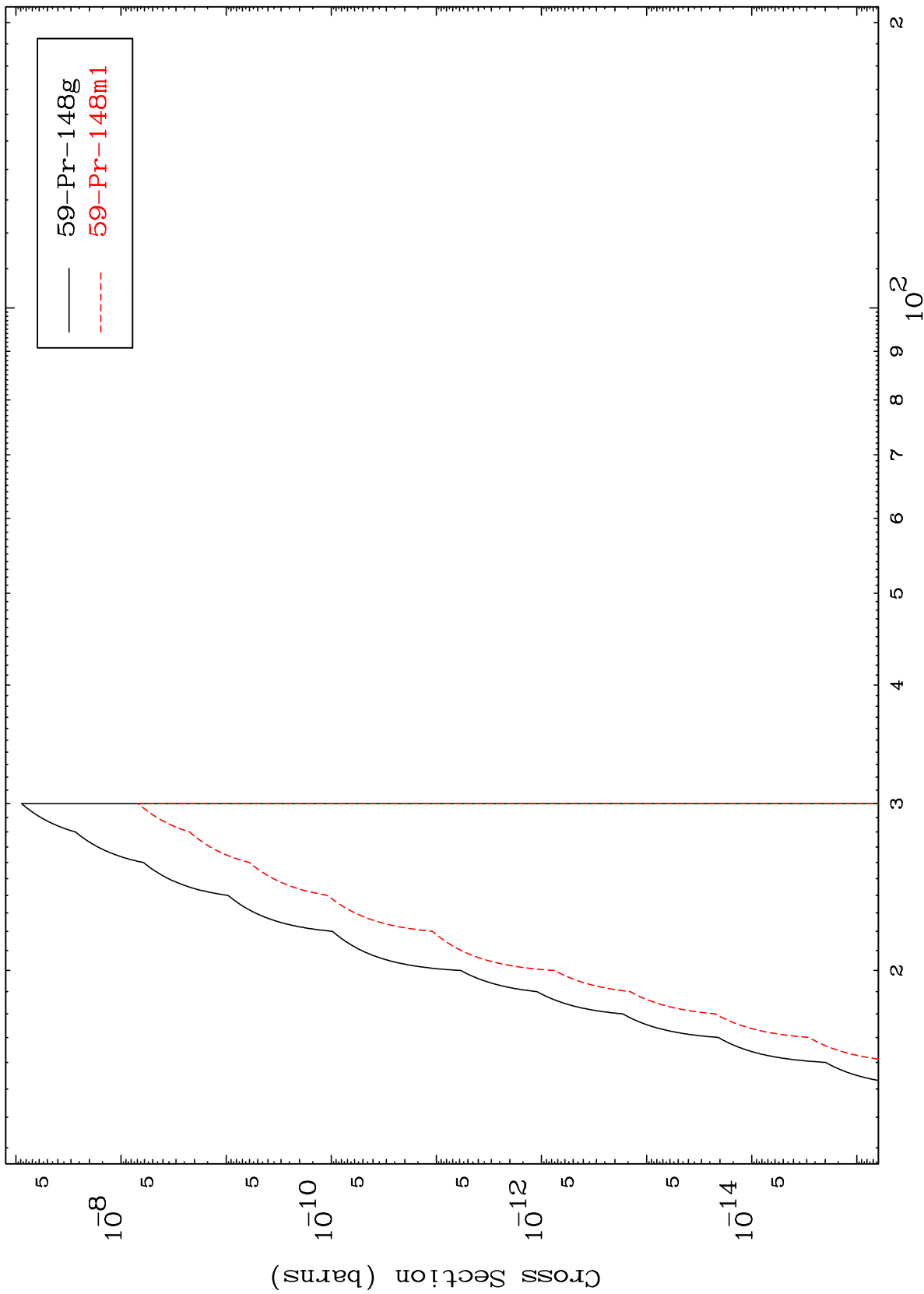


MAT 6164

(n,n') p  $\alpha$

61-Pm-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

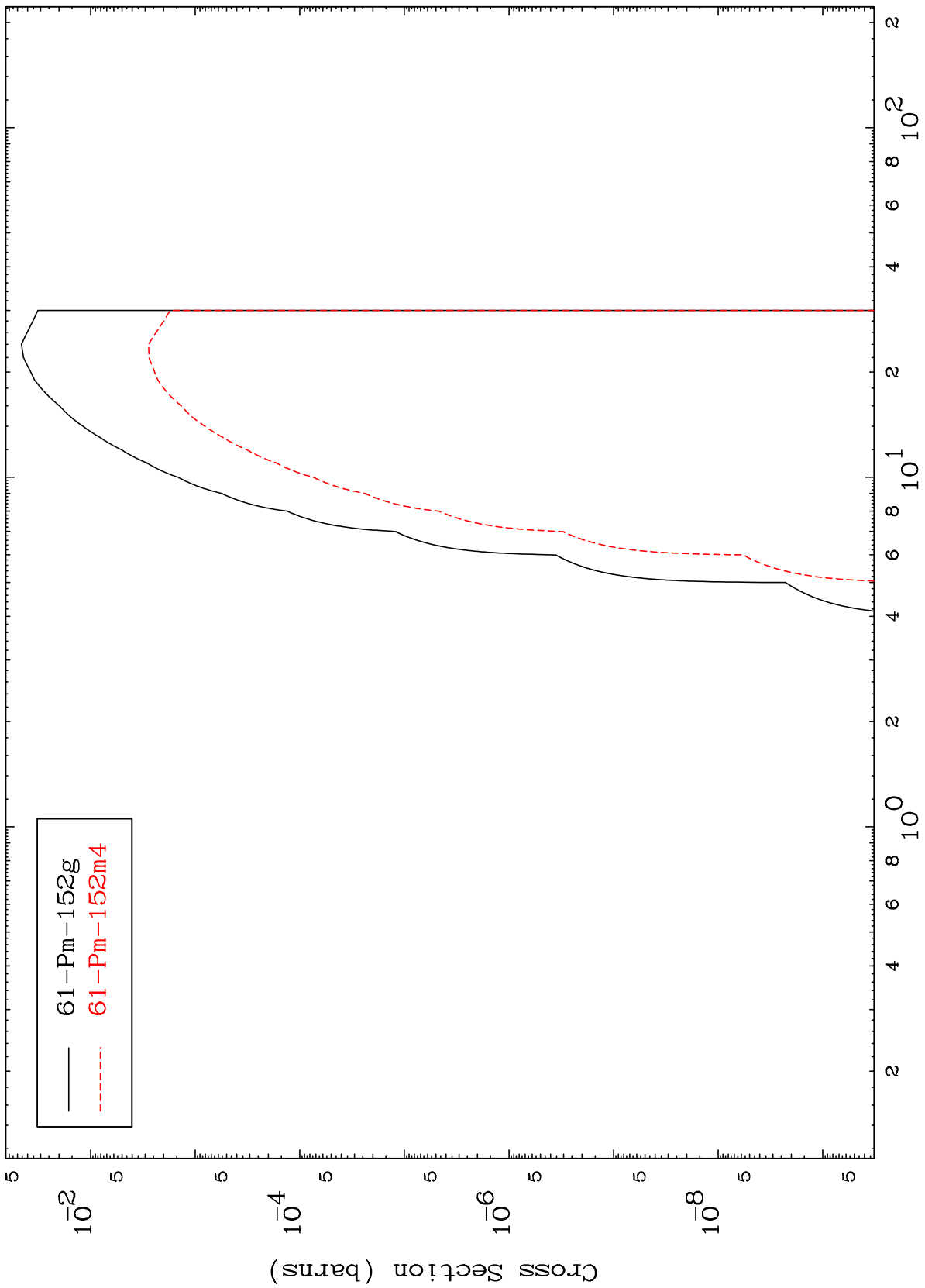
61-Pm-152

MAT 6164

(n, d)

61-Pm-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

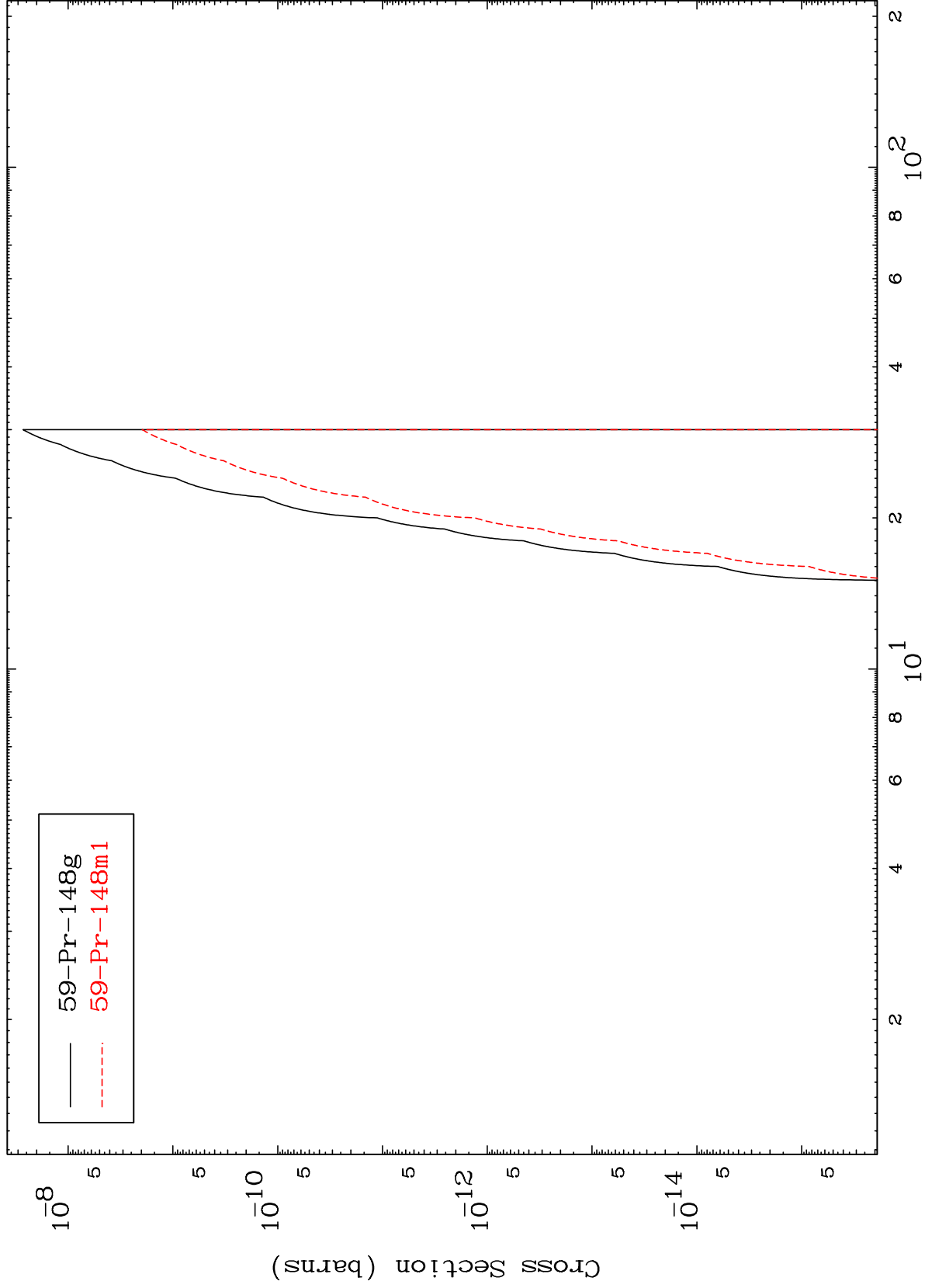
61-Pm-152

MAT 6164

(n,d)  $\alpha$

61-Pm-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-152