

Program EVALPLOT  
(Version 2021-1)

by

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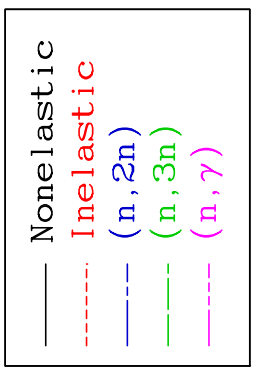
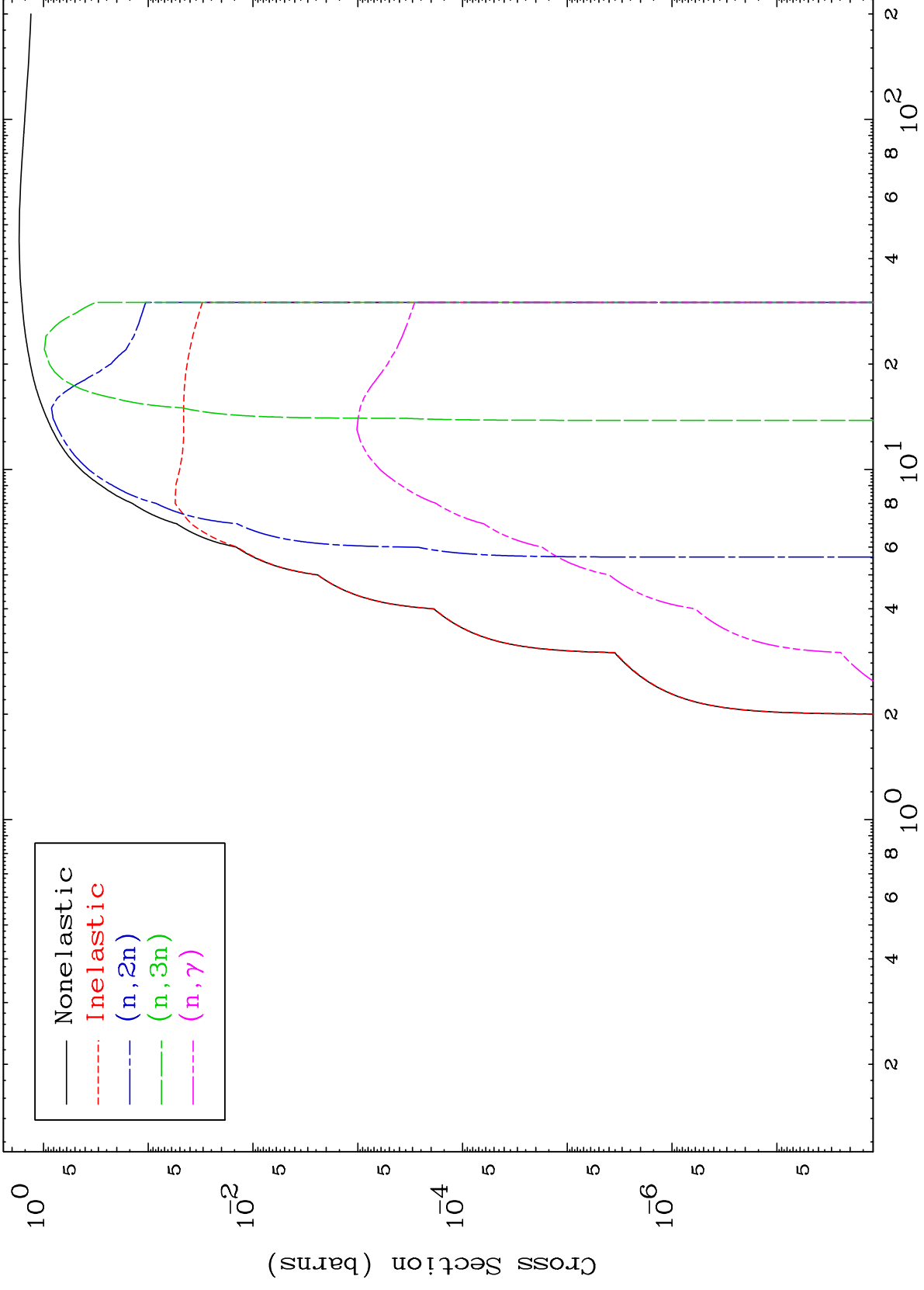
Press Mouse Button to Start

MAT 6155

Proton Major

61-Pm-149

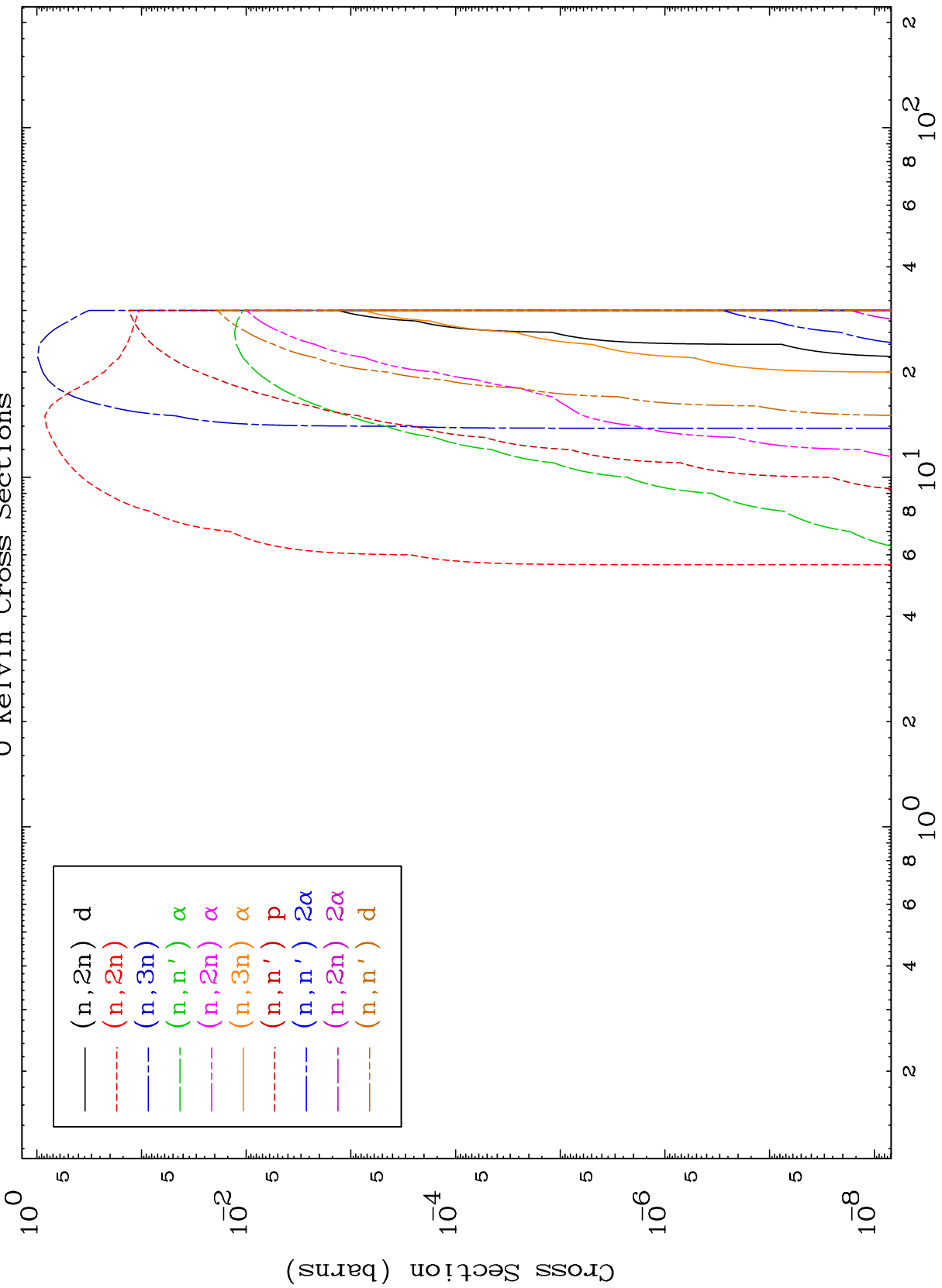
0 Kelvin Cross Sections



MAT 6155

Proton Neutron Absorption  
0 Kelvin Cross Sections

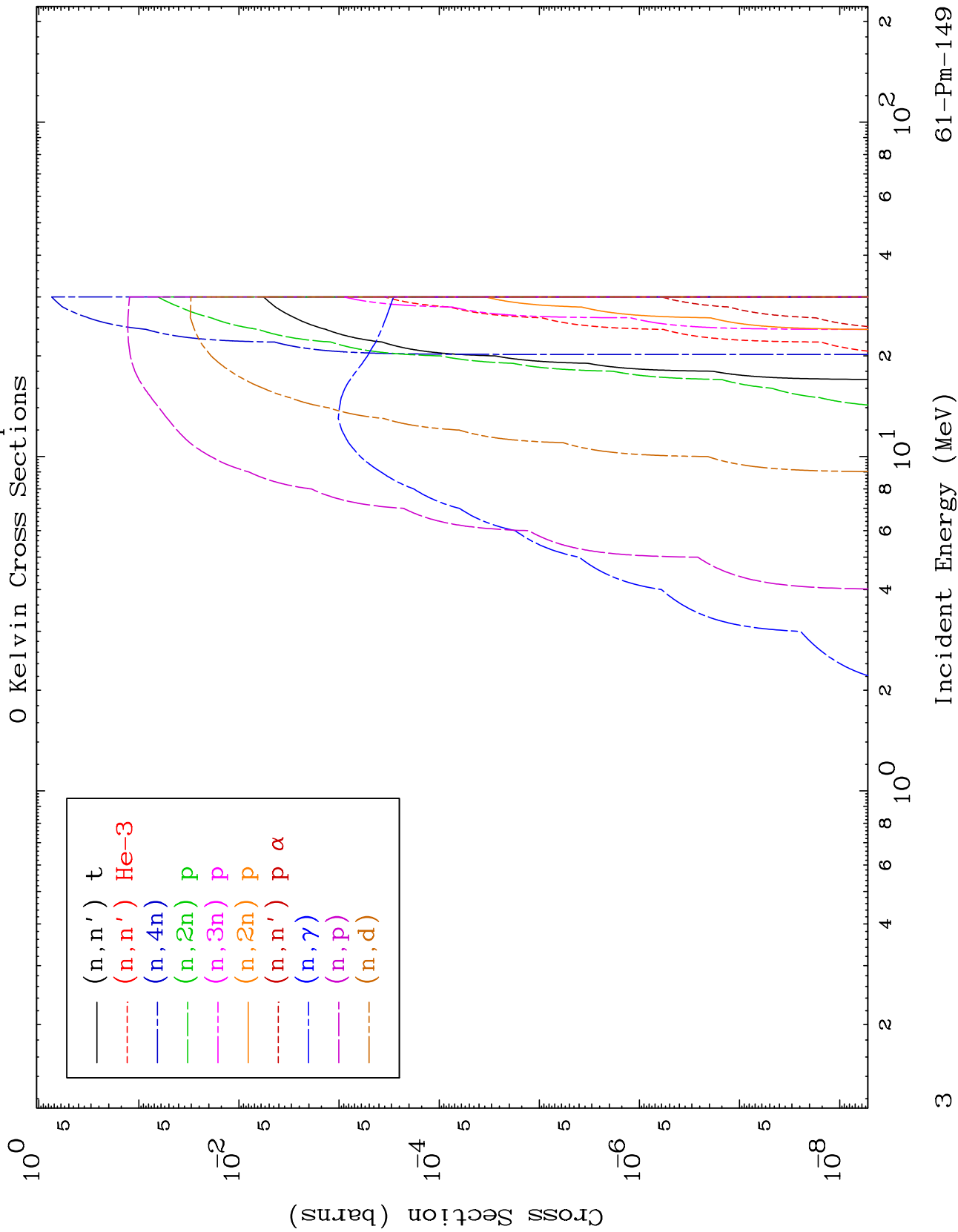
61-Pm-149



MAT 6155

Proton Neutron Absorption  
0 Kelvin Cross Sections

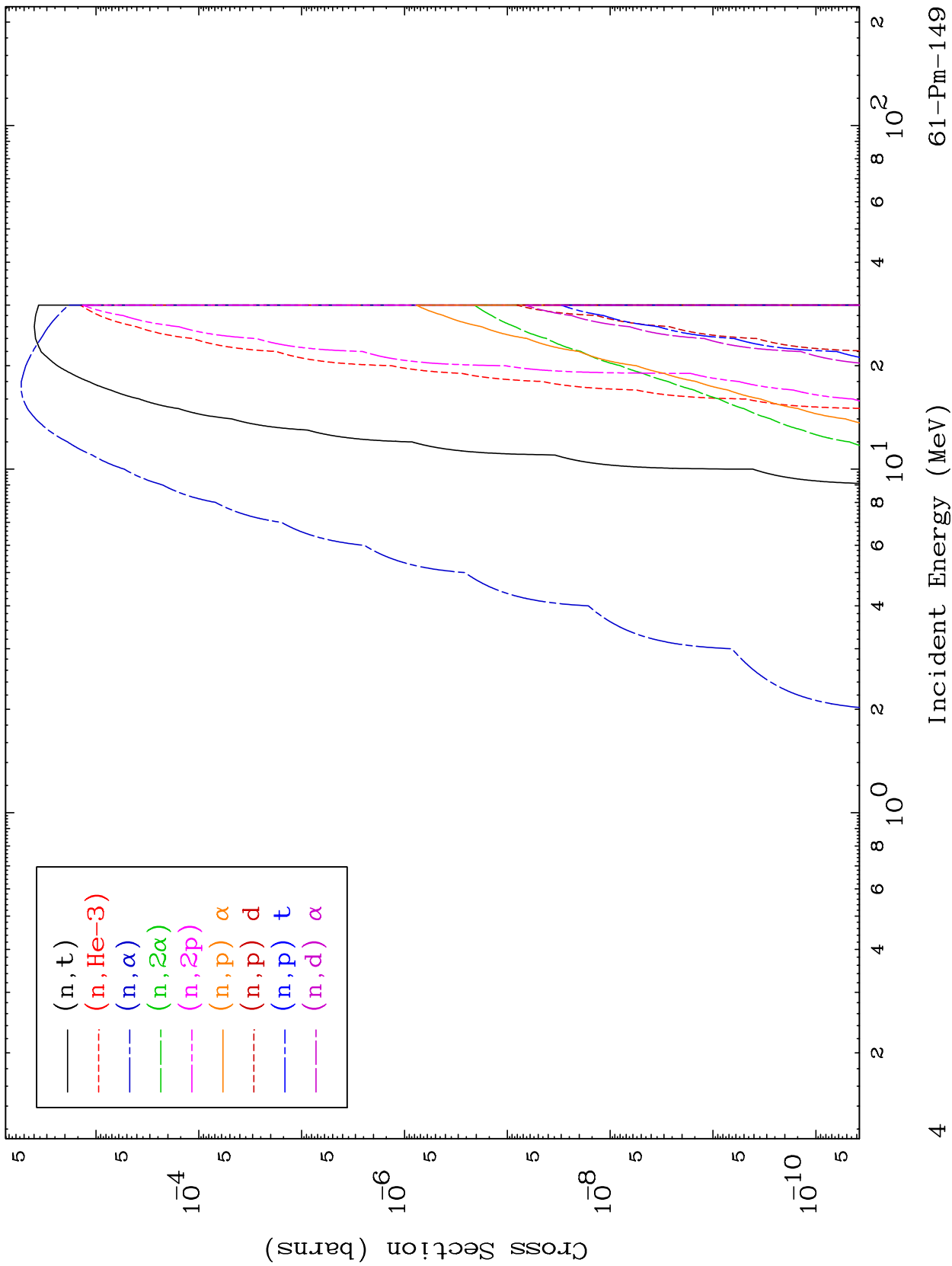
61-Pm-149



MAT 6155

Proton Neutron Absorption  
0 Kelvin Cross Sections

61-Pm-149

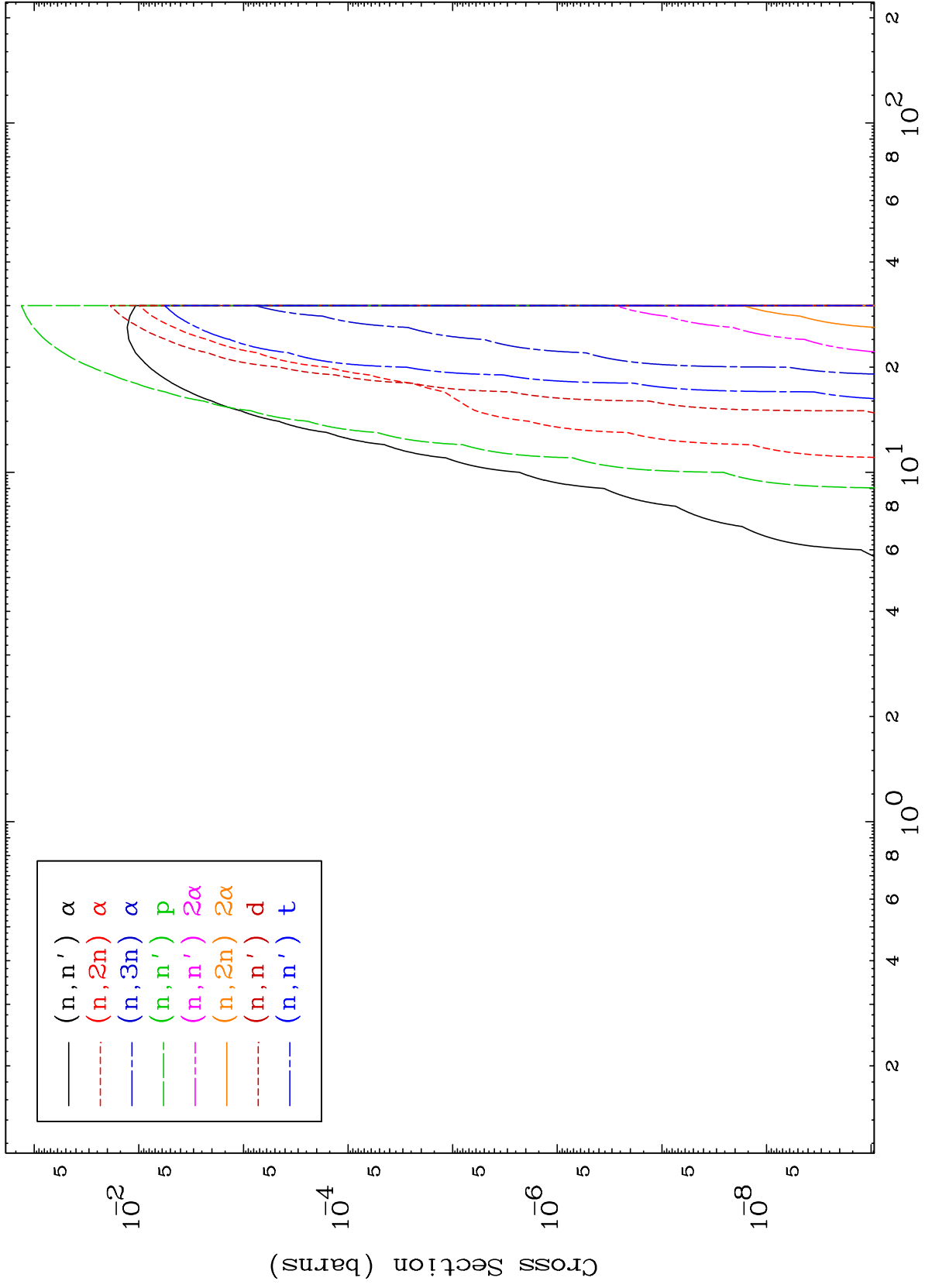


61-Pm-149

MAT 6155

Proton Charged Particle  
0 Kelvin Cross Sections

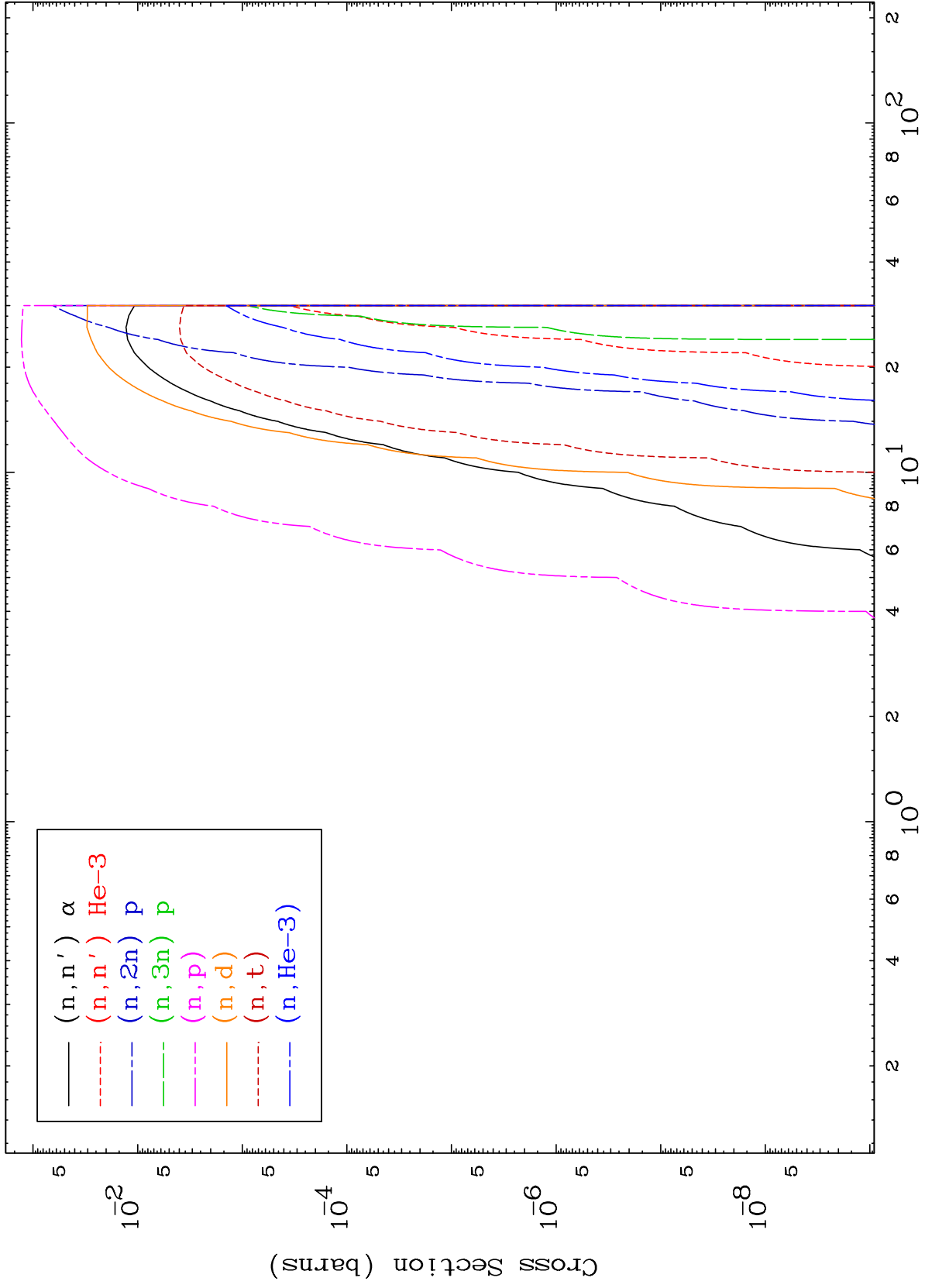
61-Pm-149



MAT 6155

Proton Charged Particle  
0 Kelvin Cross Sections

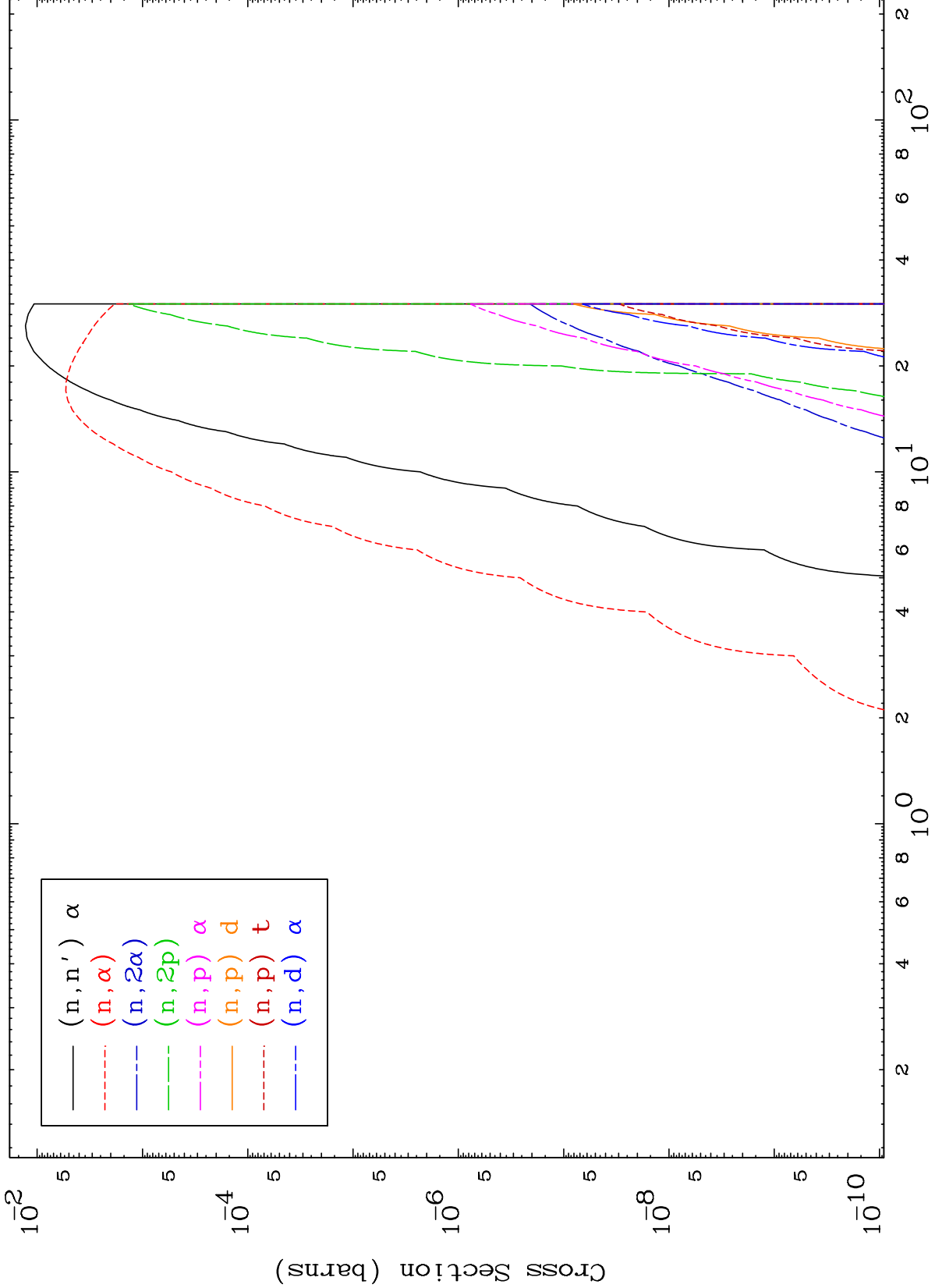
61-Pm-149



MAT 6155

Proton Charged Particle  
0 Kelvin Cross Sections

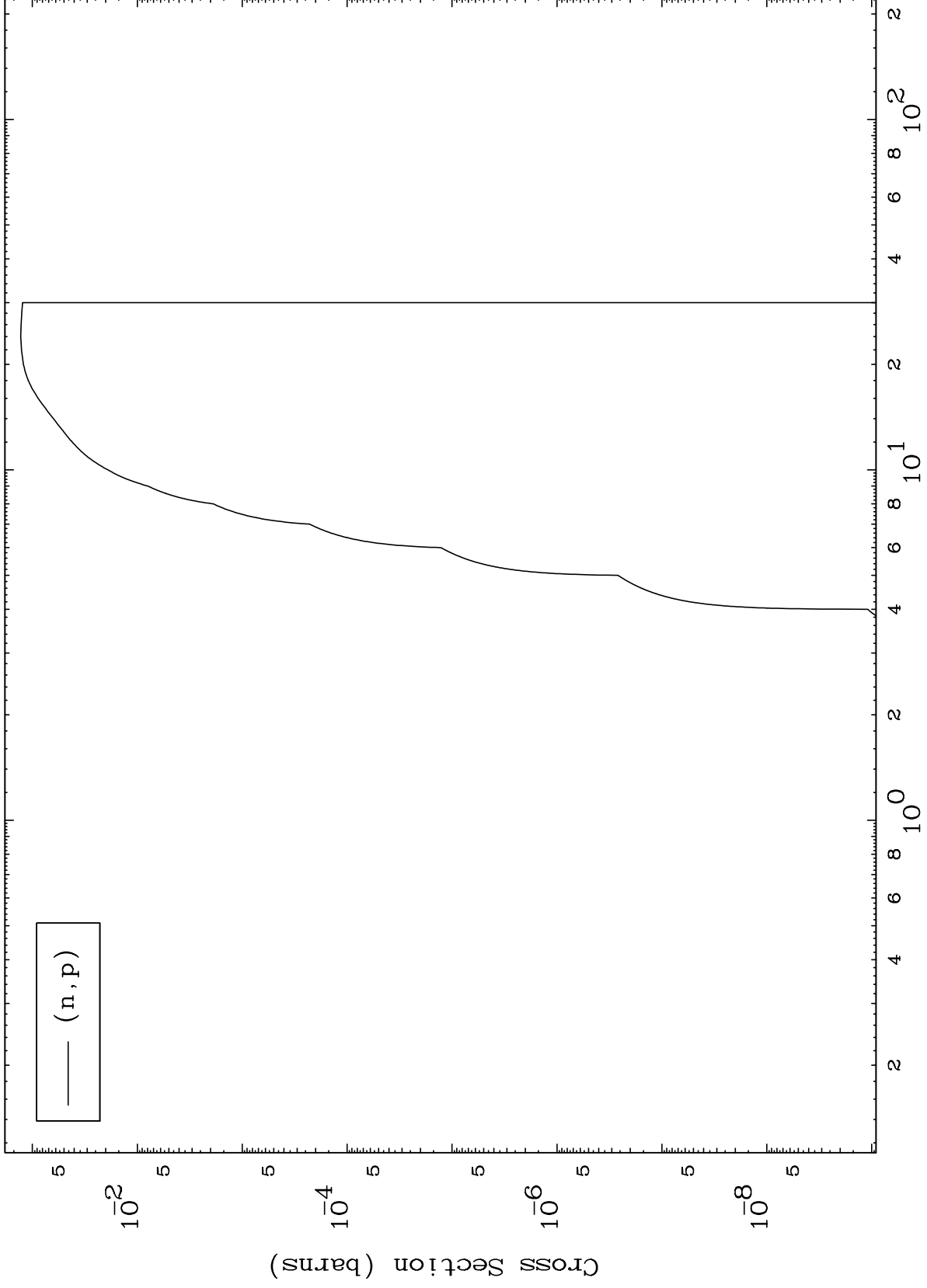
61-Pm-149



MAT 6155

(p,p) Levels  
0 Kelvin Cross Sections

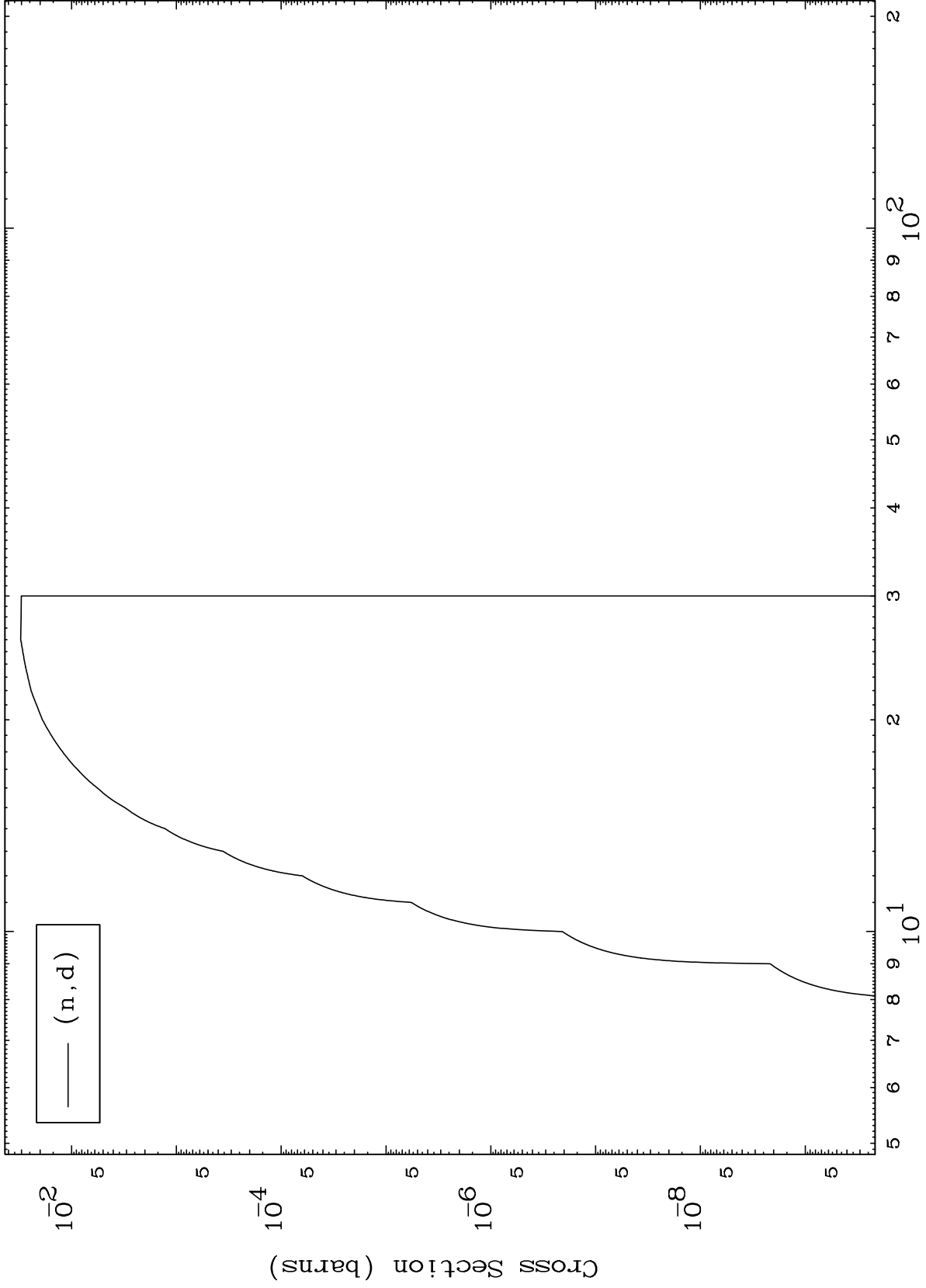
61-Pm-149



MAT 6155

(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-149



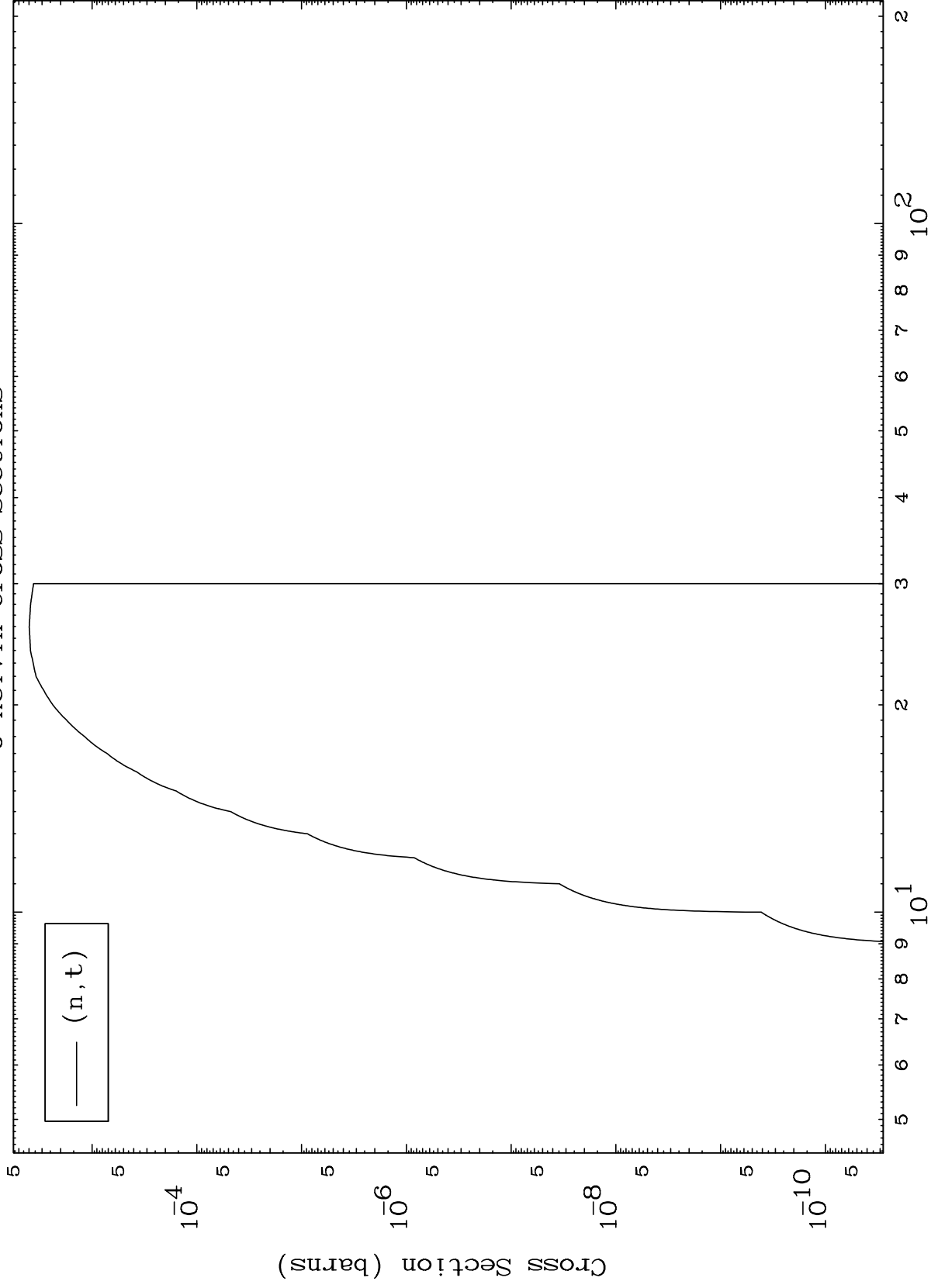
9

61-Pm-149

MAT 6155

(p,t) Levels  
0 Kelvin Cross Sections

61-Pm-149



10

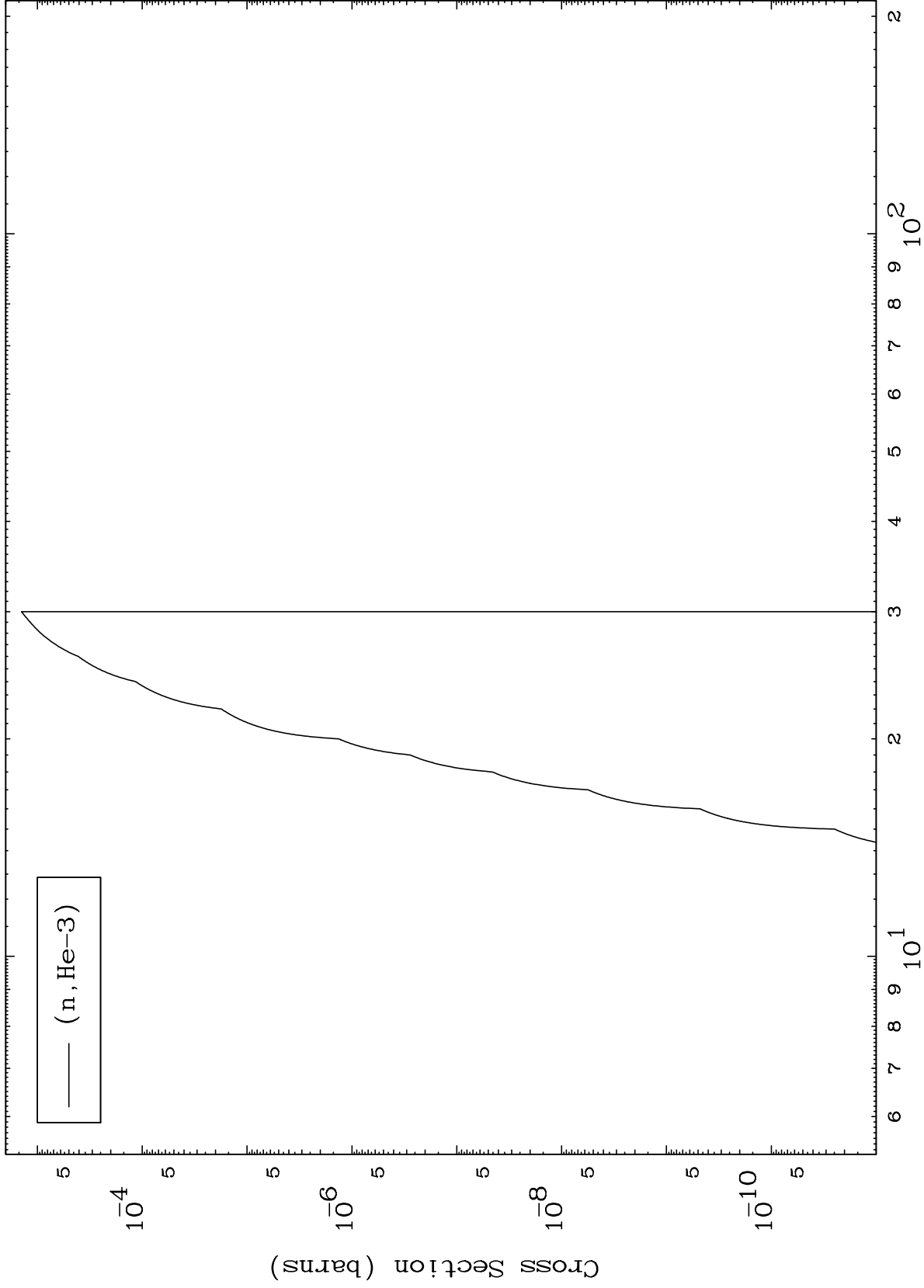
Incident Energy (MeV)

61-Pm-149

MAT 6155

(p,He3) Levels  
0 Kelvin Cross Sections

61-Pm-149



11

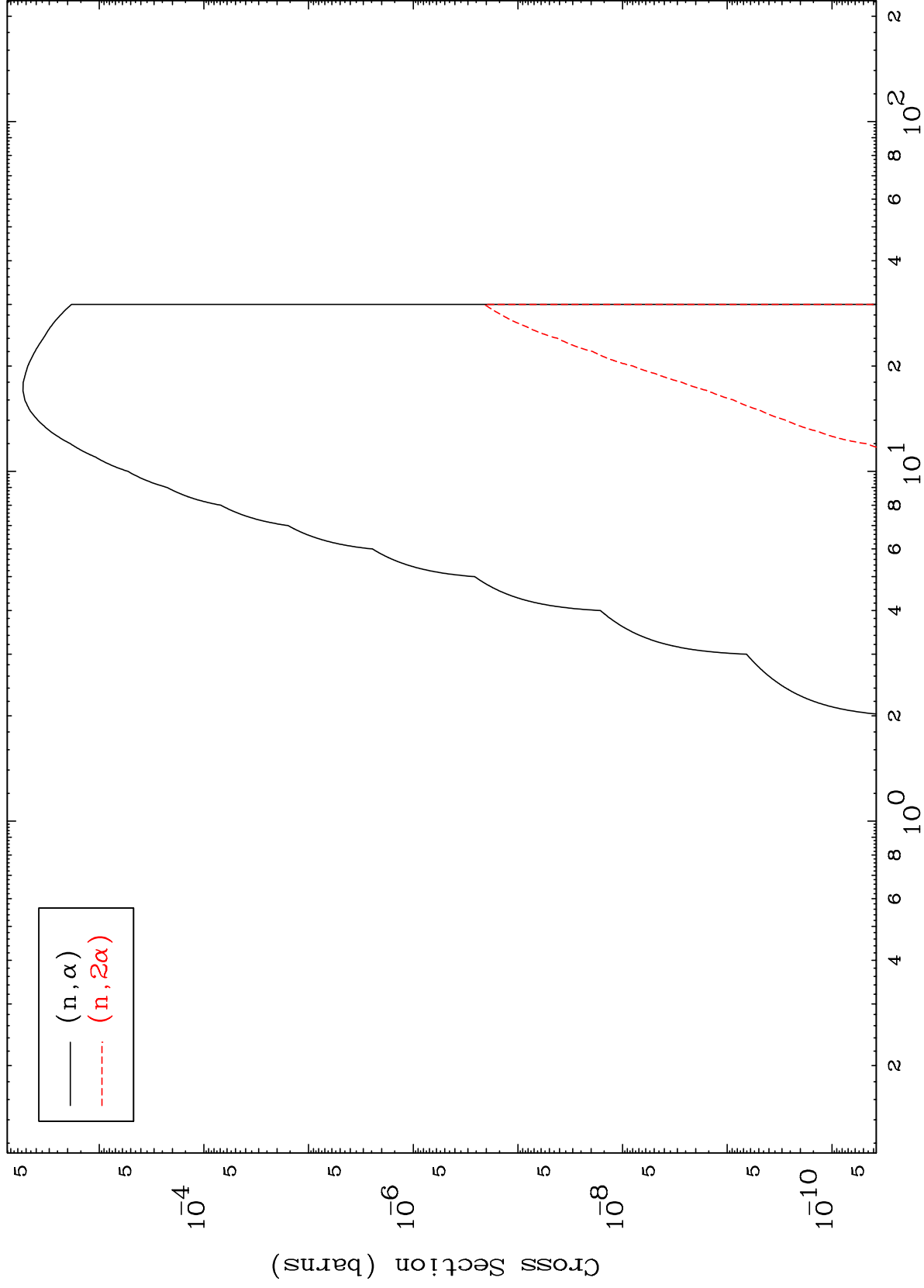
Incident Energy (MeV)

61-Pm-149

MAT 6155

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

61-Pm-149



12

Incident Energy (MeV)

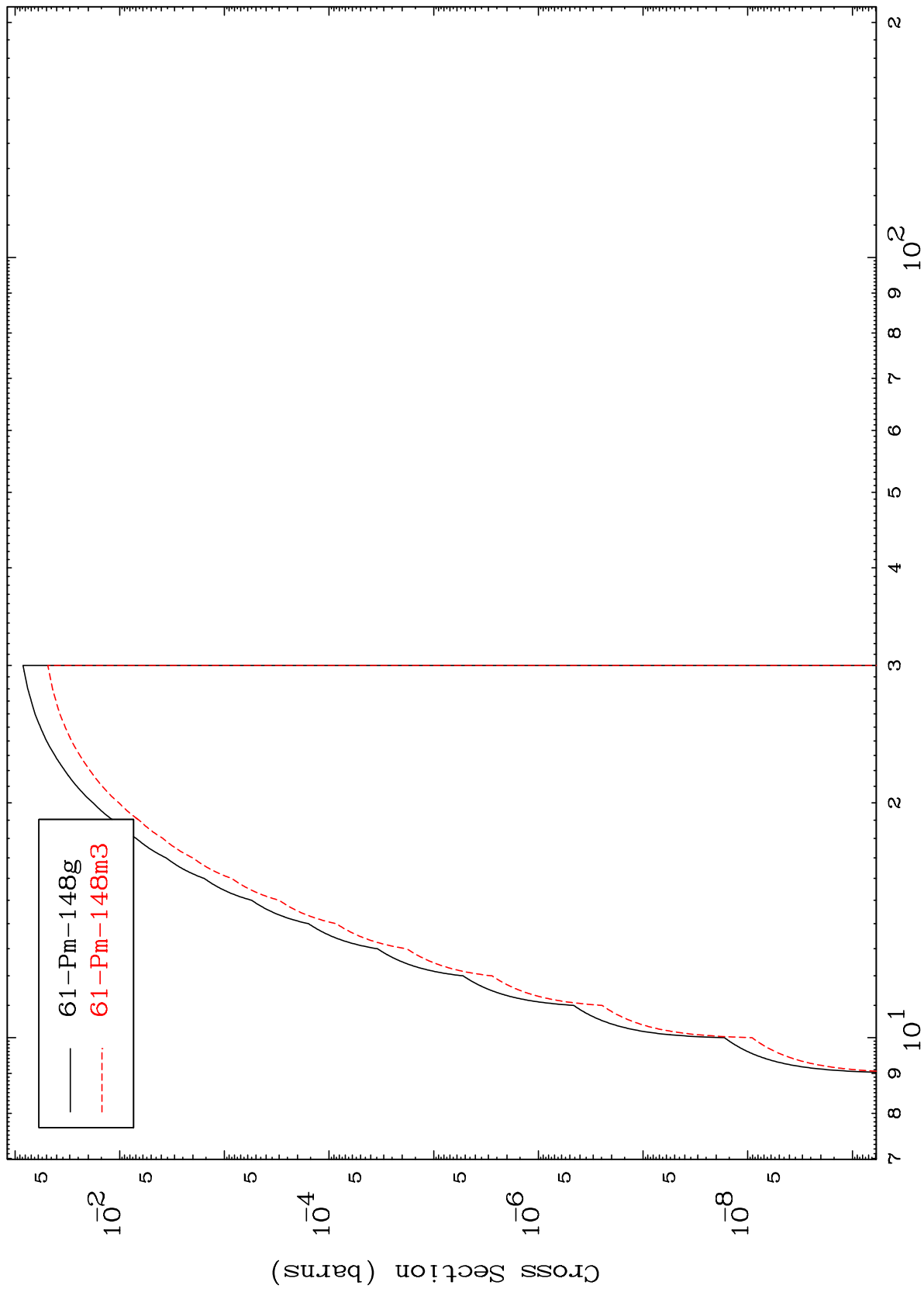
61-Pm-149

MAT 6155

(n,n') p

61-Pm-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

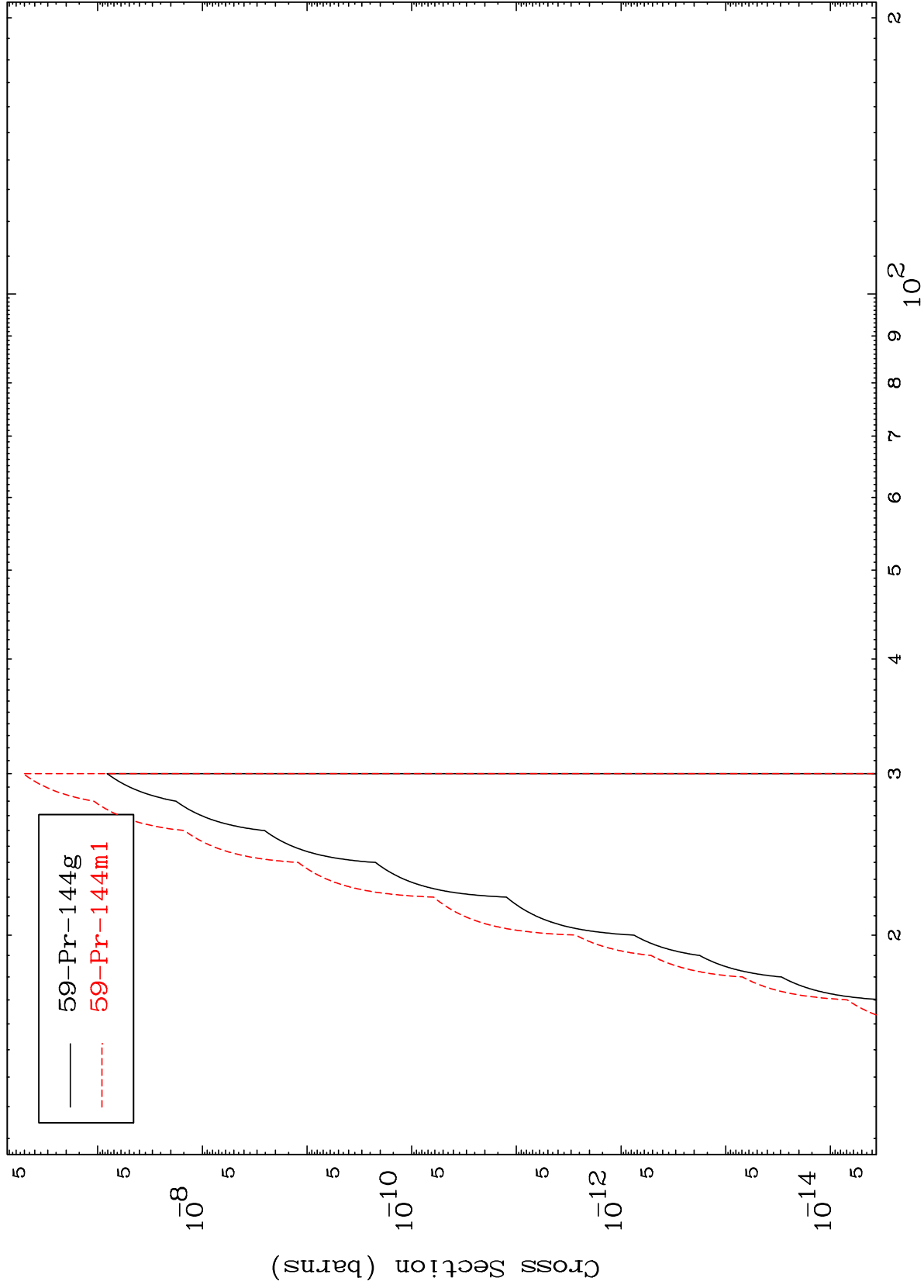
61-Pm-149

MAT 6155

(n,n') p  $\alpha$

61-Pm-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

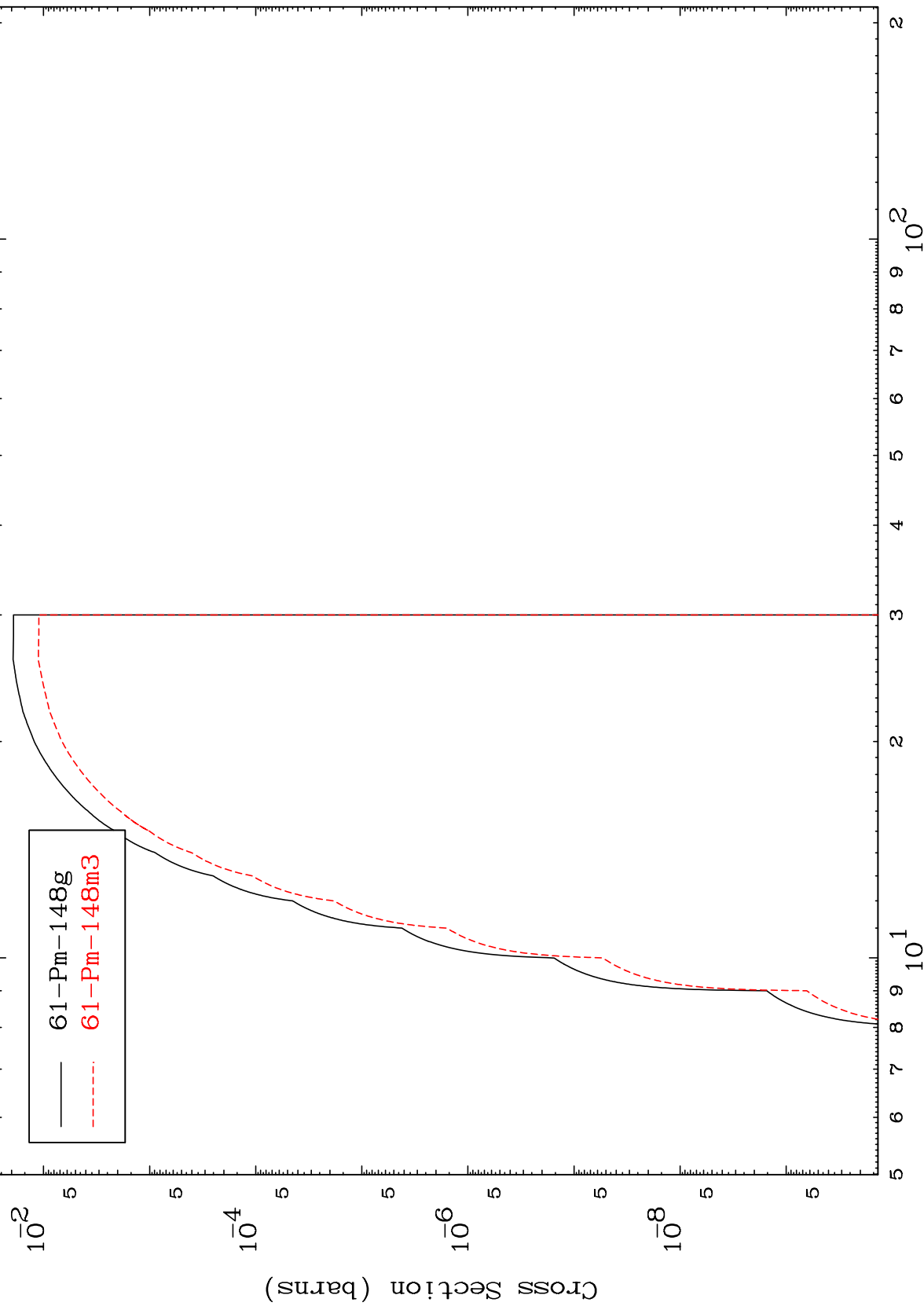
61-Pm-149

MAT 6155

(n,d)

61-Pm-149

Radionuclide Production Cross Section



61-Pm-148g  
61-Pm-148m3

15

Incident Energy (MeV)

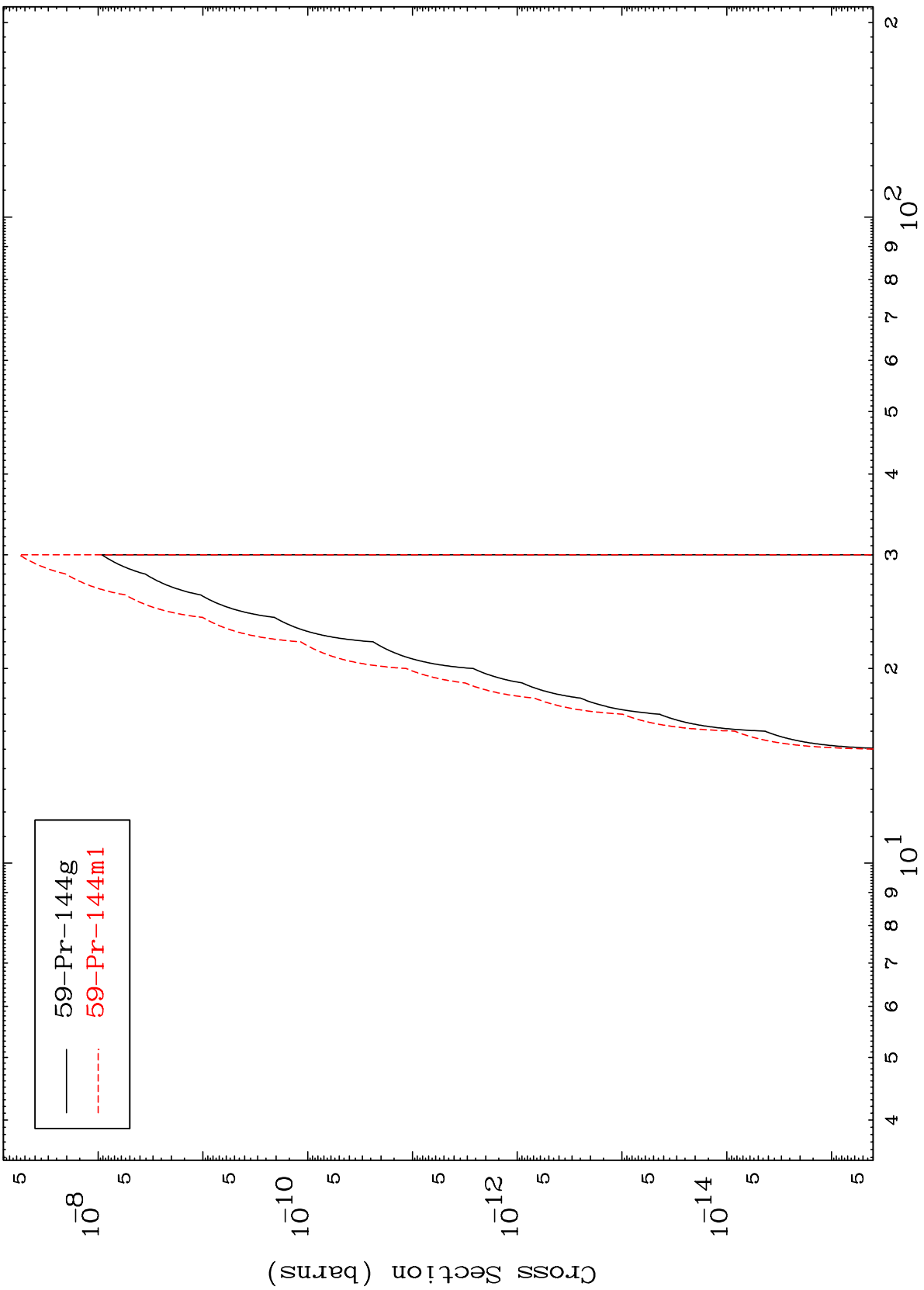
61-Pm-149

MAT 6155

(n,d)  $\alpha$

61-Pm-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-149