

Program EVALPLOT  
(Version 2021-1)

by

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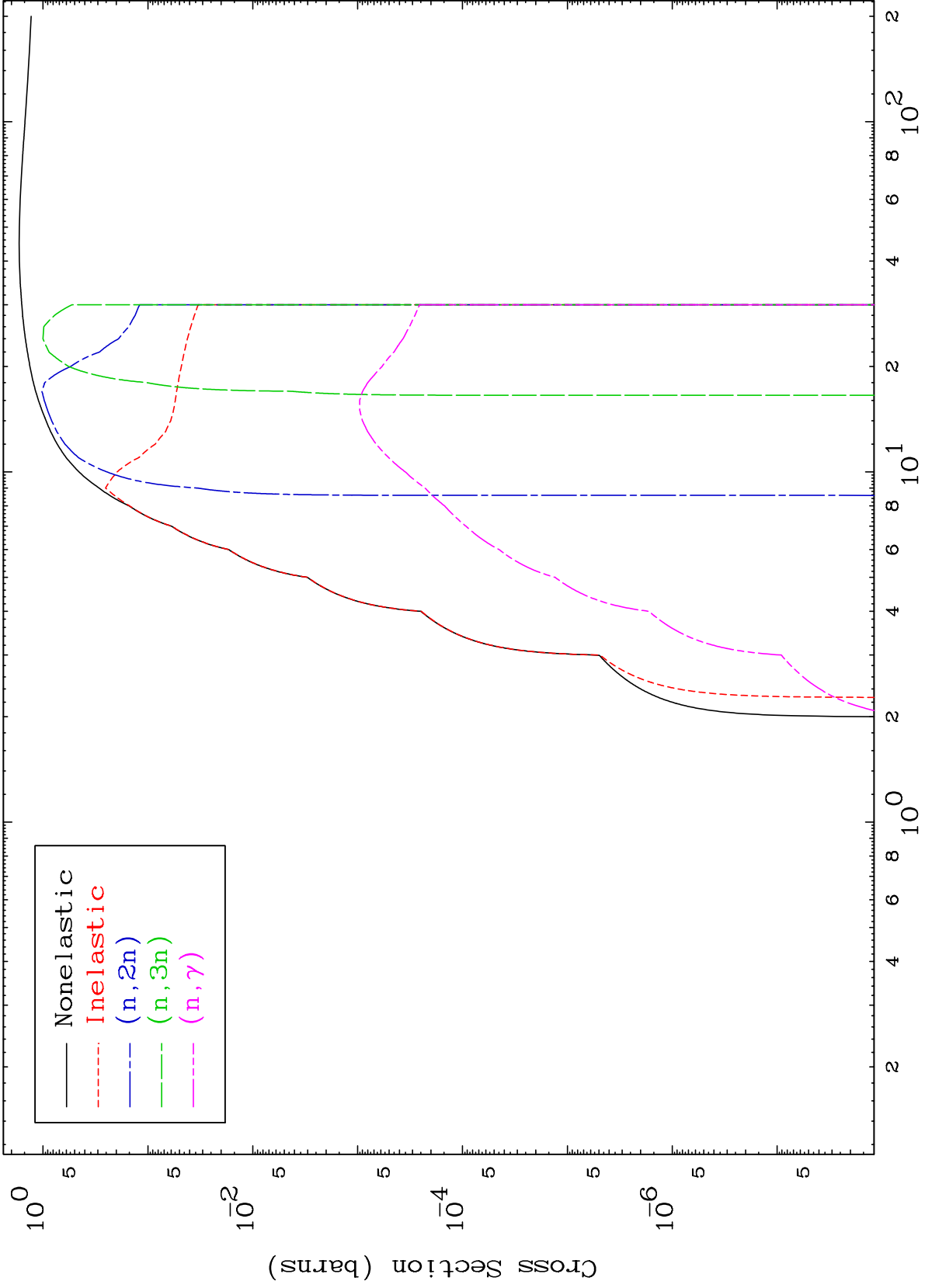
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6037

Proton Major  
0 Kelvin Cross Sections

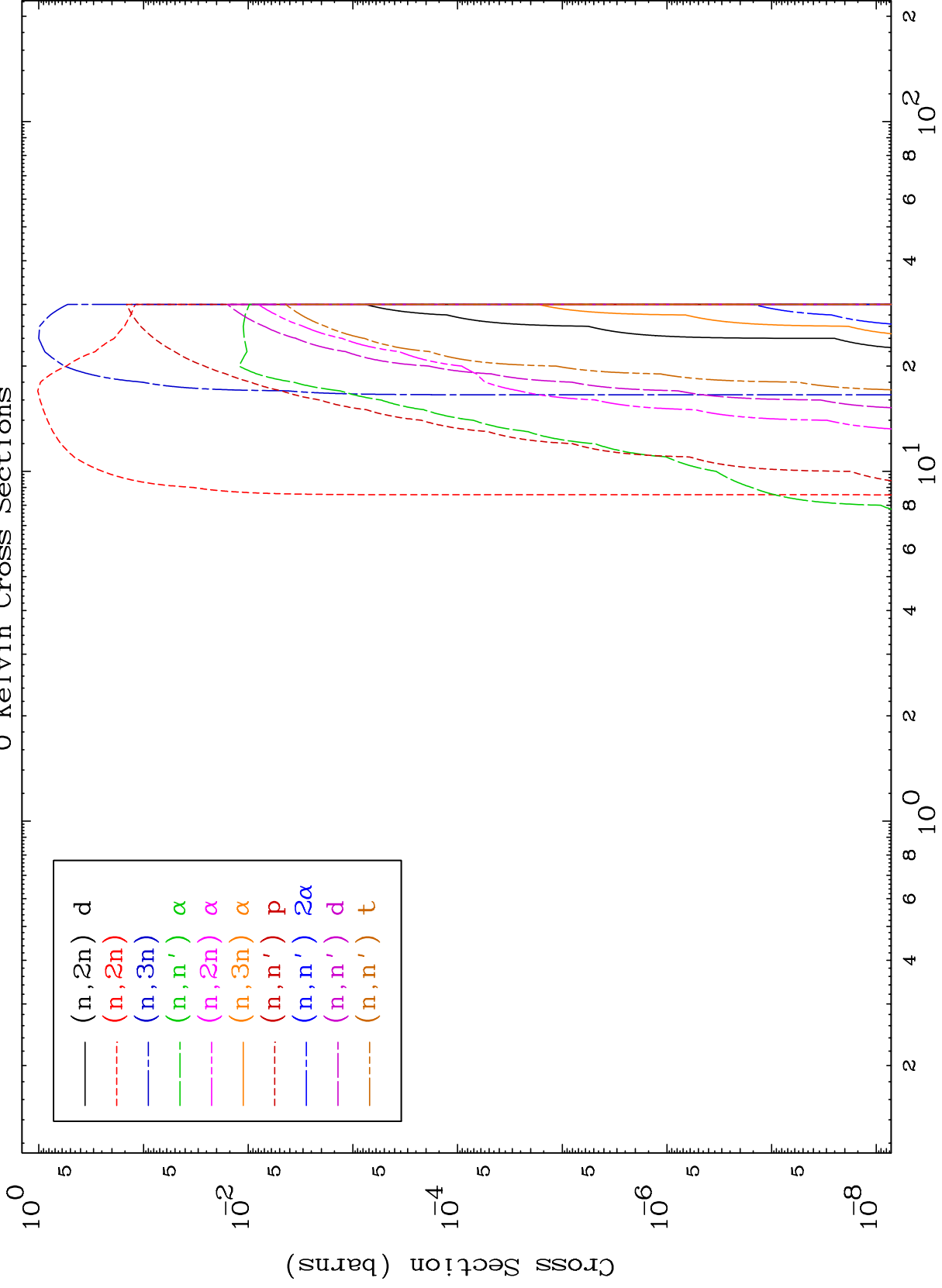
60-Nd-146



MAT 6037

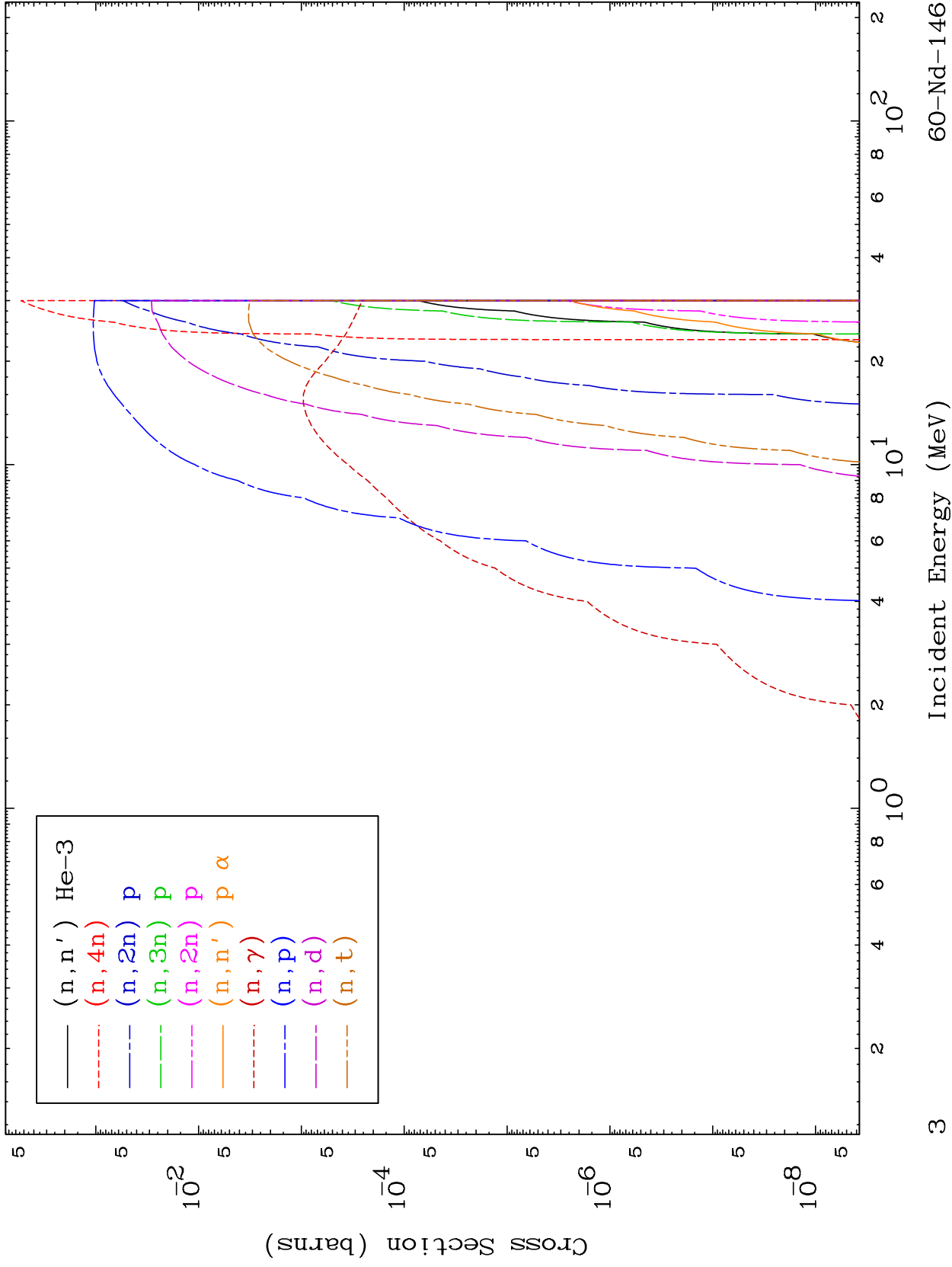
Proton Neutron Absorption  
0 Kelvin Cross Sections

60-Nd-146



60-Nd-146

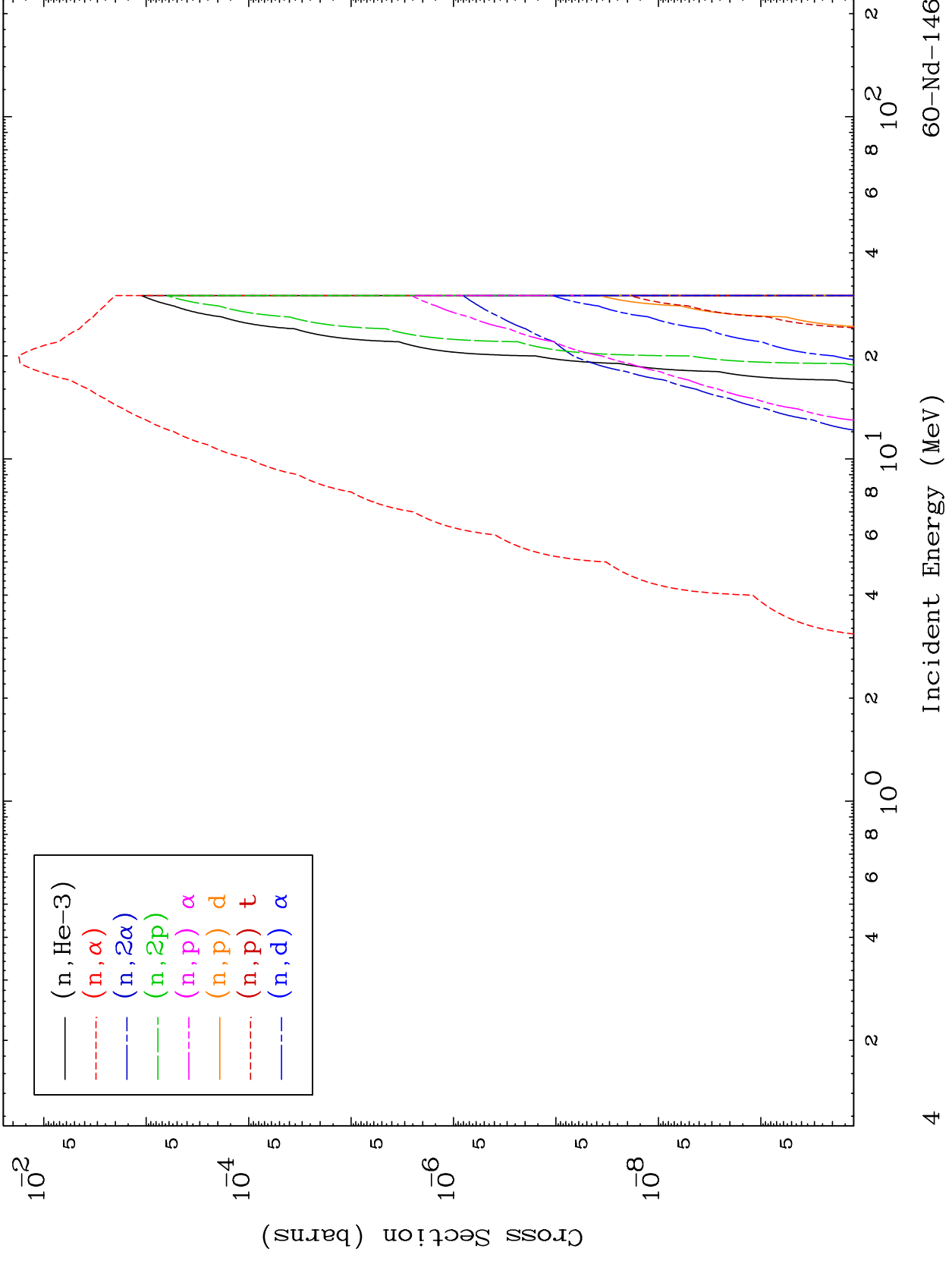
Incident Energy (MeV)



MAT 6037

Proton Neutron Absorption  
0 Kelvin Cross Sections

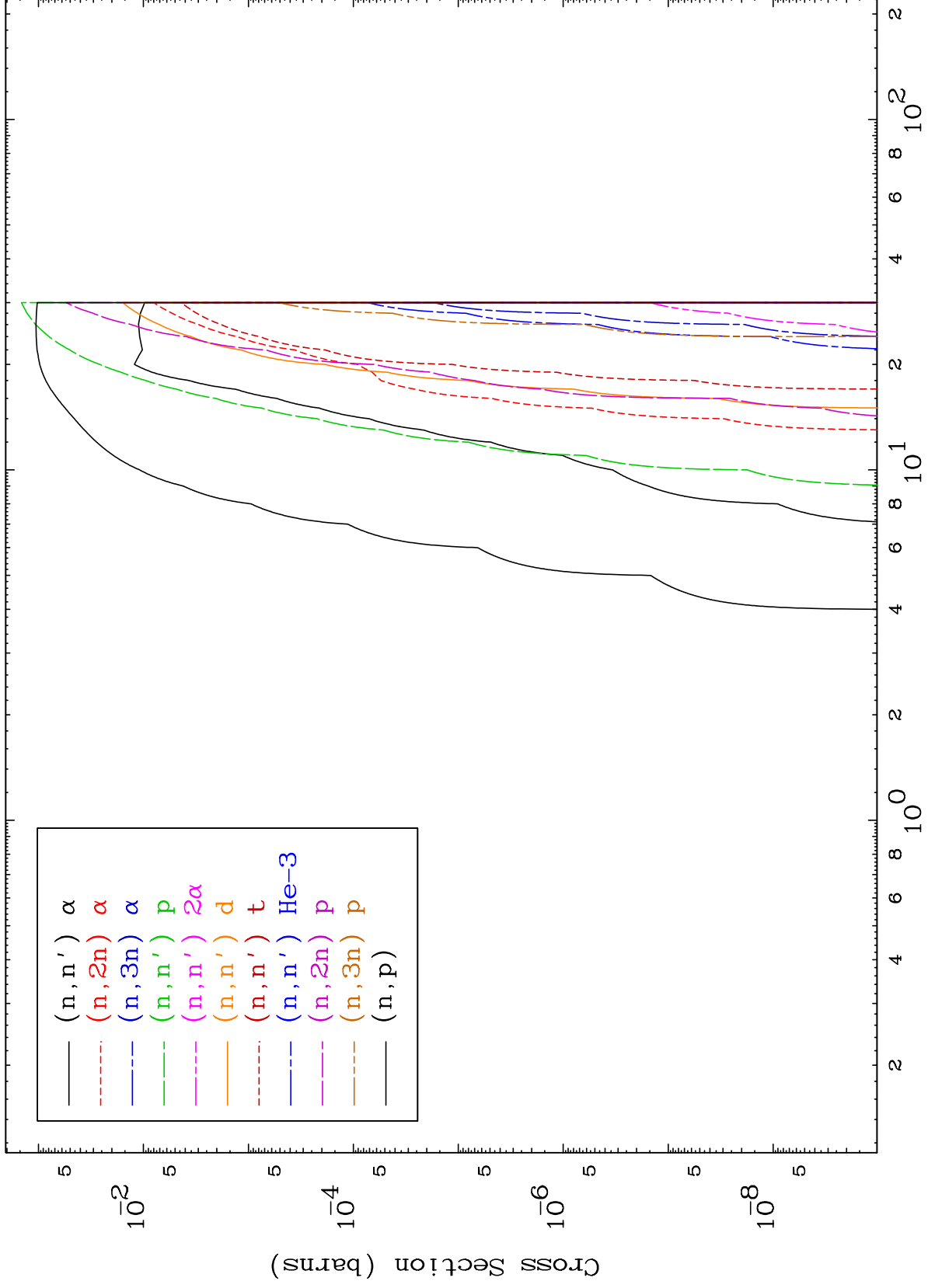
60-Nd-146



MAT 6037

Proton Charged Particle  
0 Kelvin Cross Sections

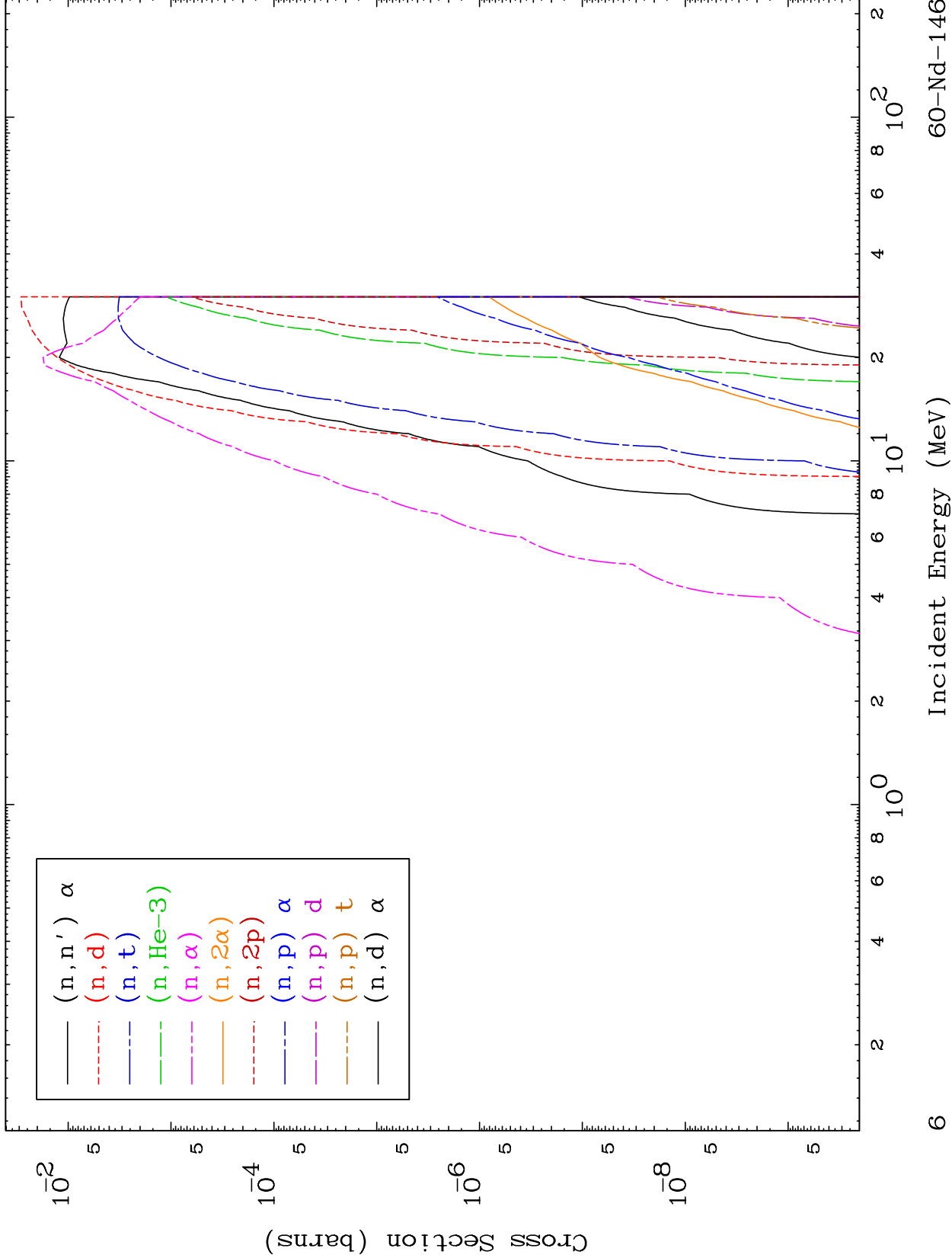
60-Nd-146



MAT 6037

Proton Charged Particle  
0 Kelvin Cross Sections

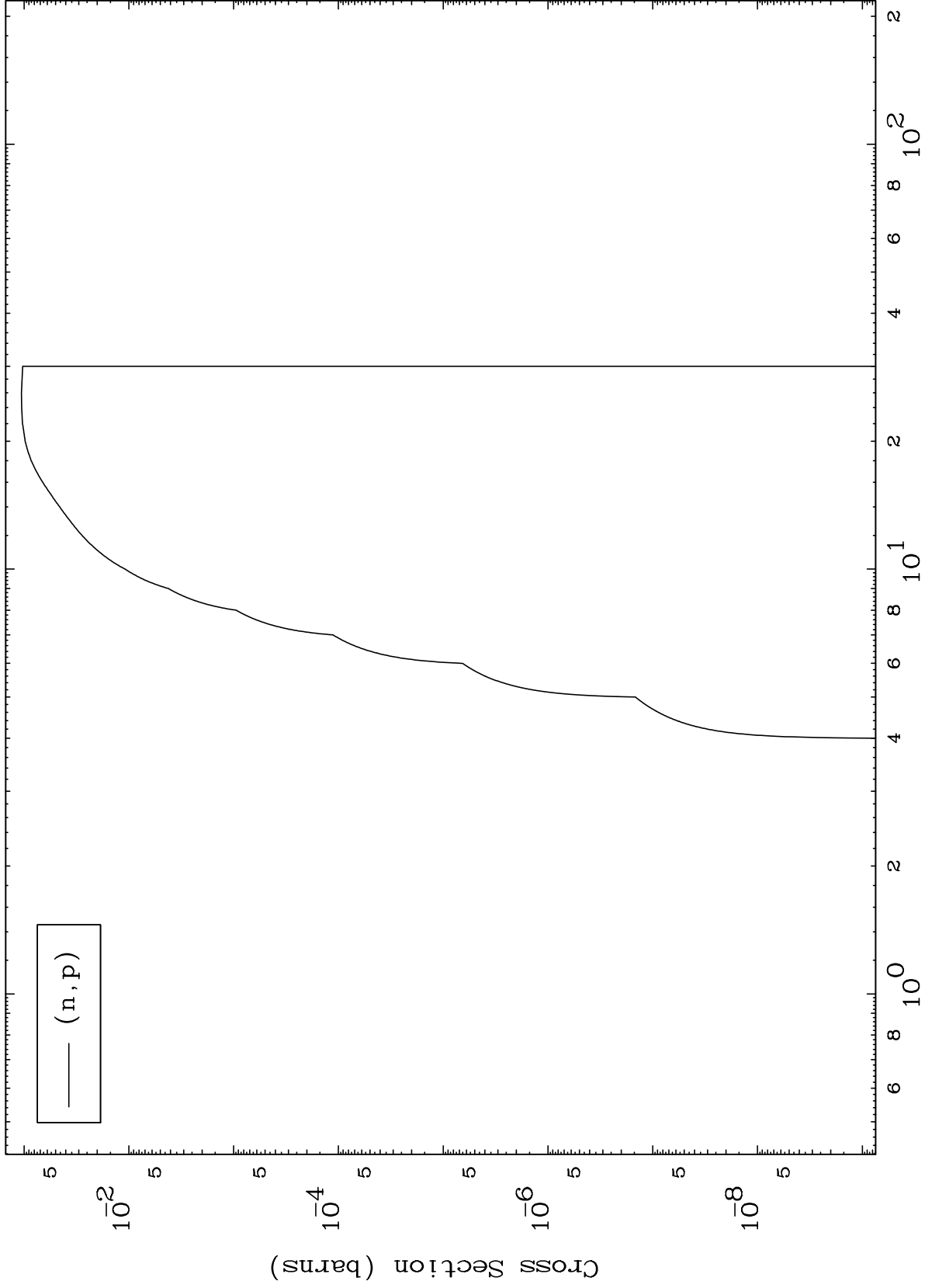
60-Nd-146



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(p,p) Levels  
0 Kelvin Cross Sections

60-Nd-146

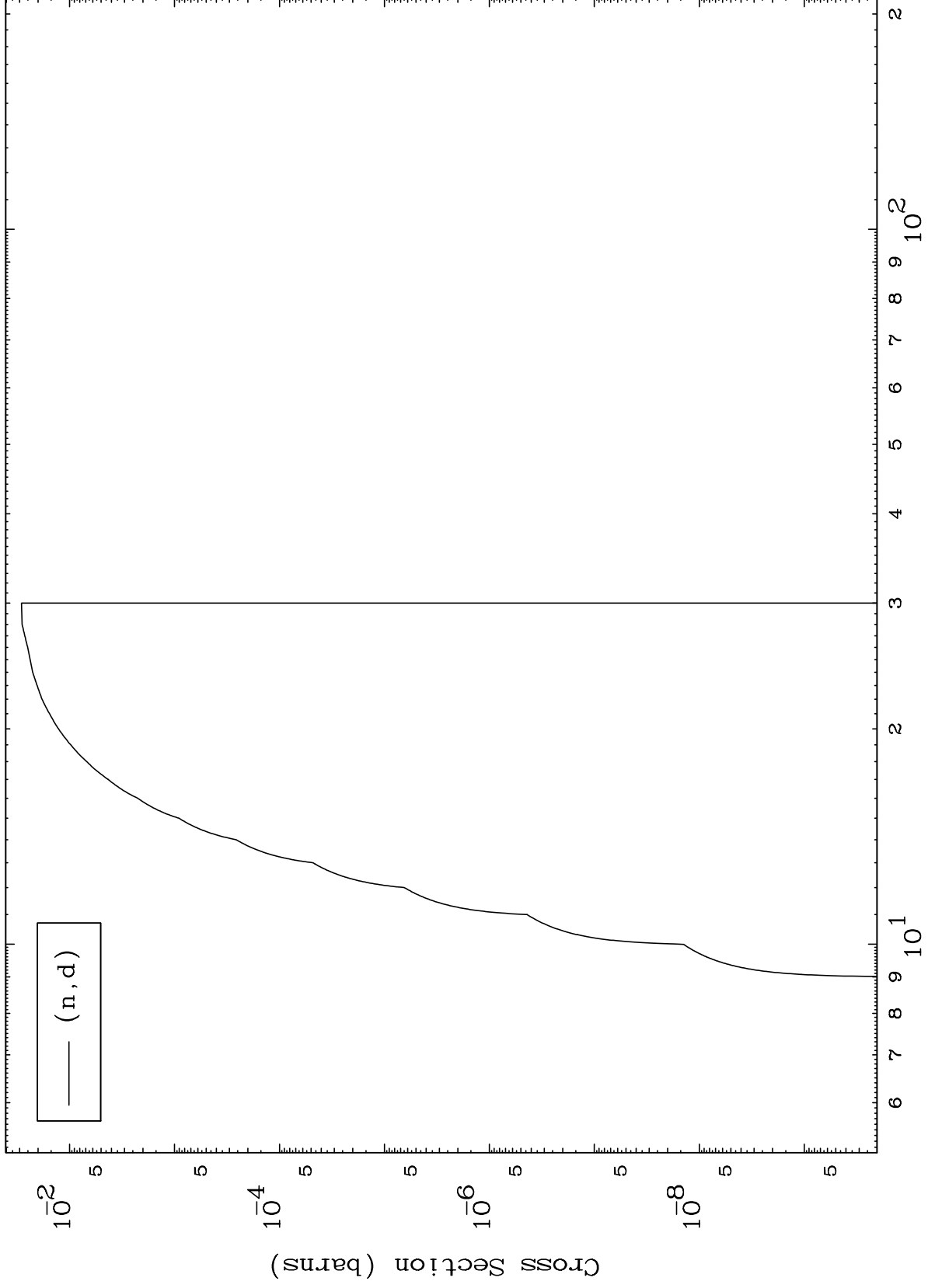




MAT 6037

(p,d) Levels  
0 Kelvin Cross Sections

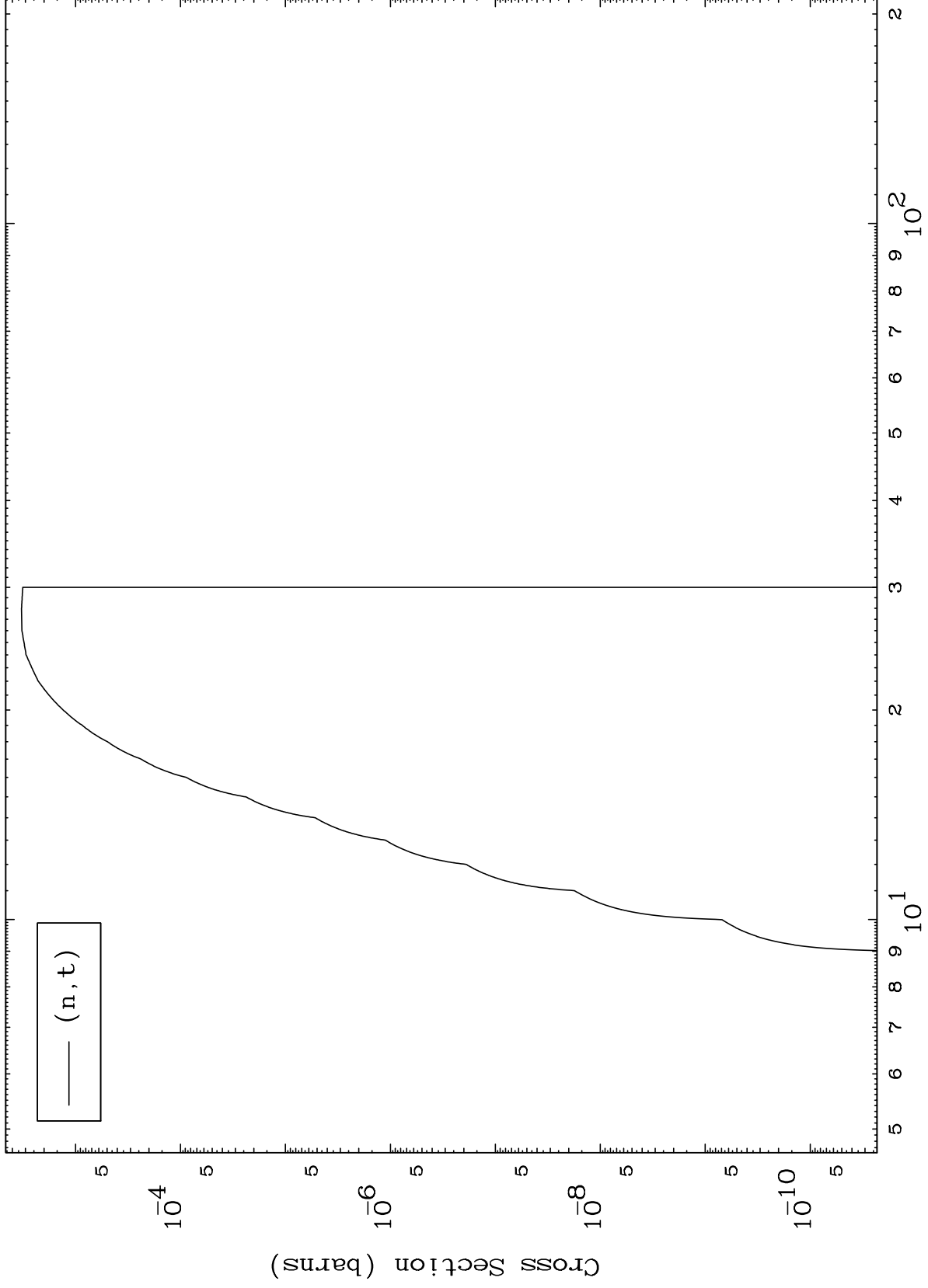
60-Nd-146



MAT 6037

(p,t) Levels  
0 Kelvin Cross Sections

60-Nd-146



9

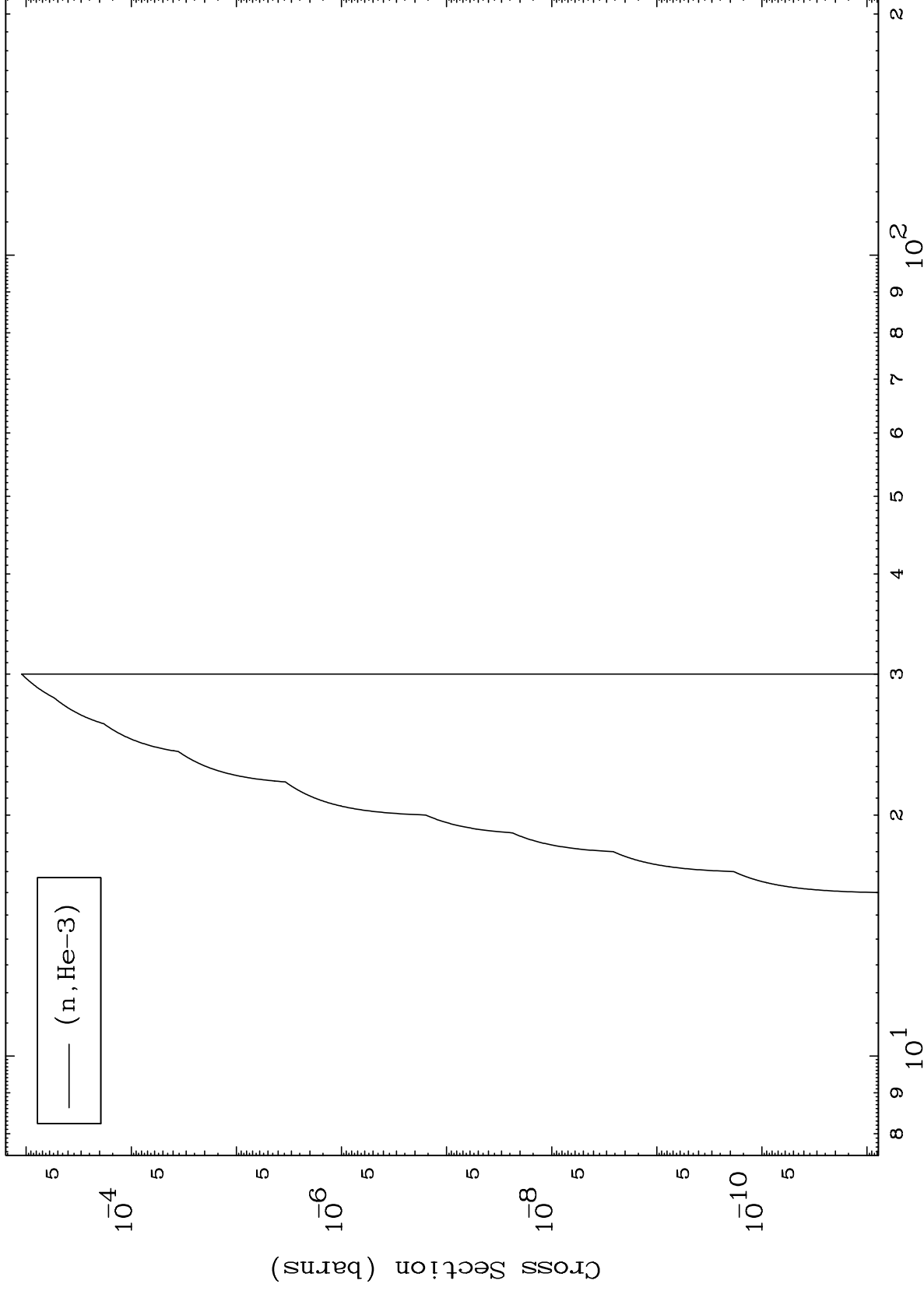
Incident Energy (MeV)

60-Nd-146

MAT 6037

(p,He3) Levels  
0 Kelvin Cross Sections

60-Nd-146



10

Incident Energy (MeV)

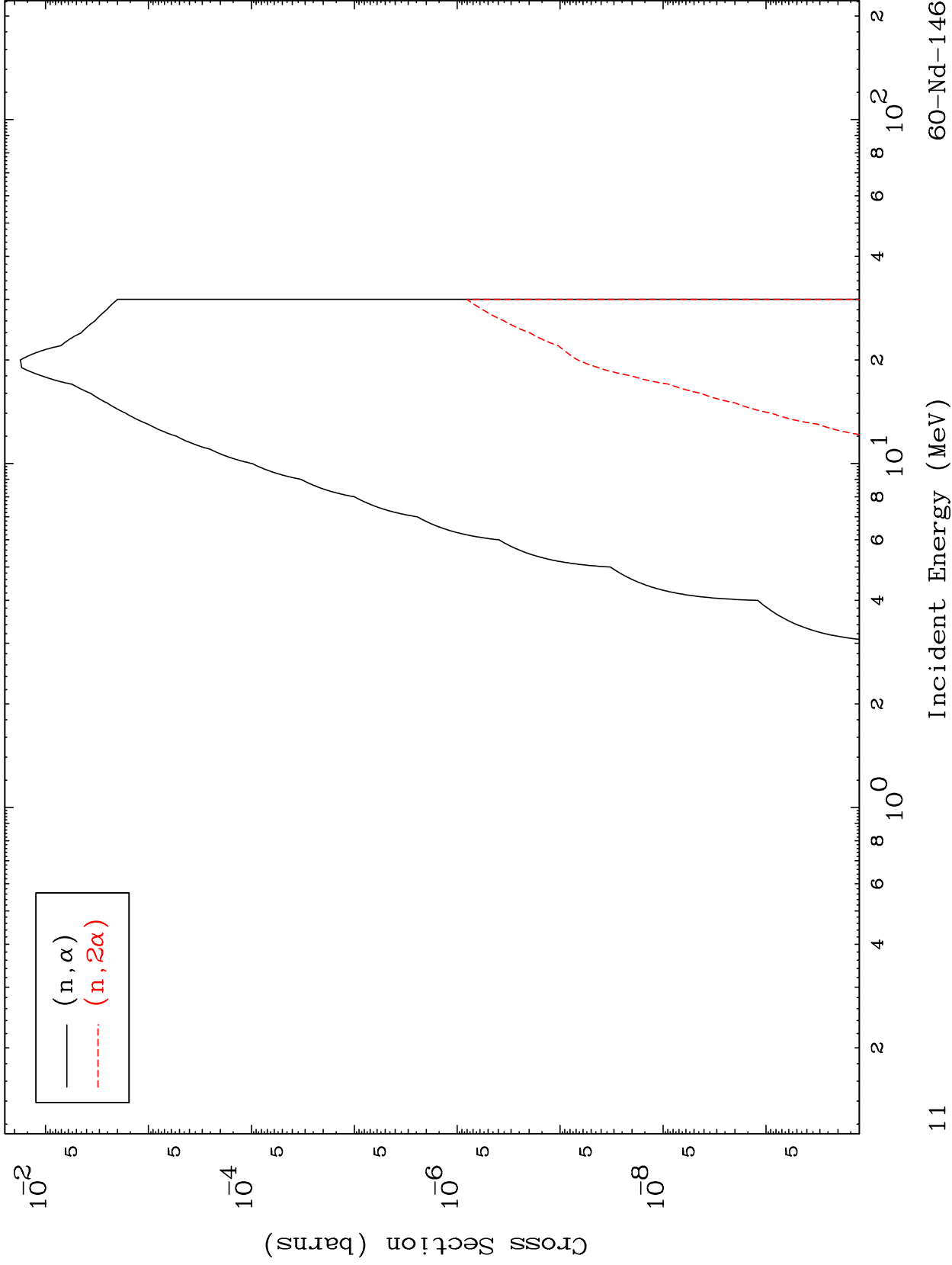
60-Nd-146

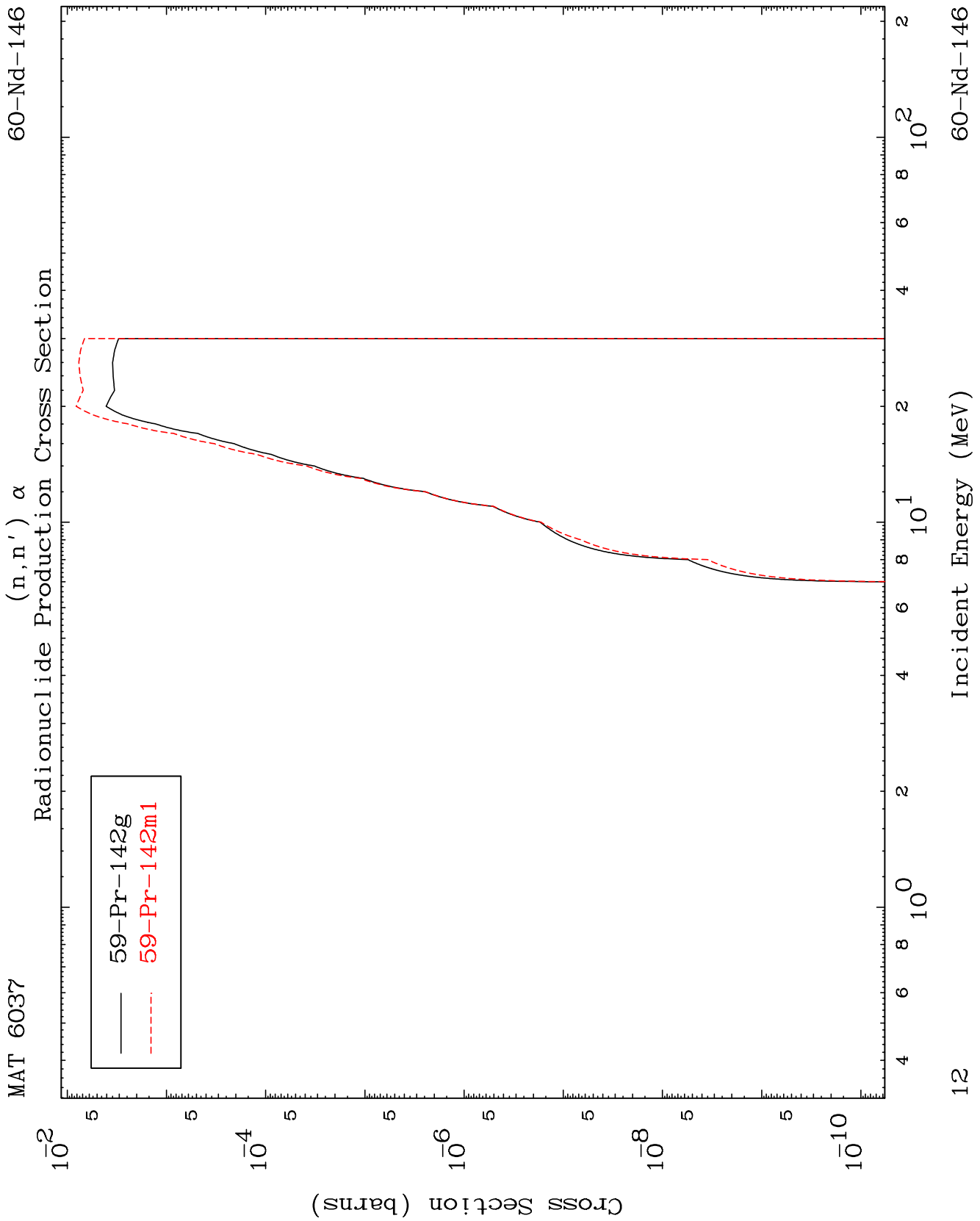
MAT 6037

(p,  $\alpha$ ) Levels

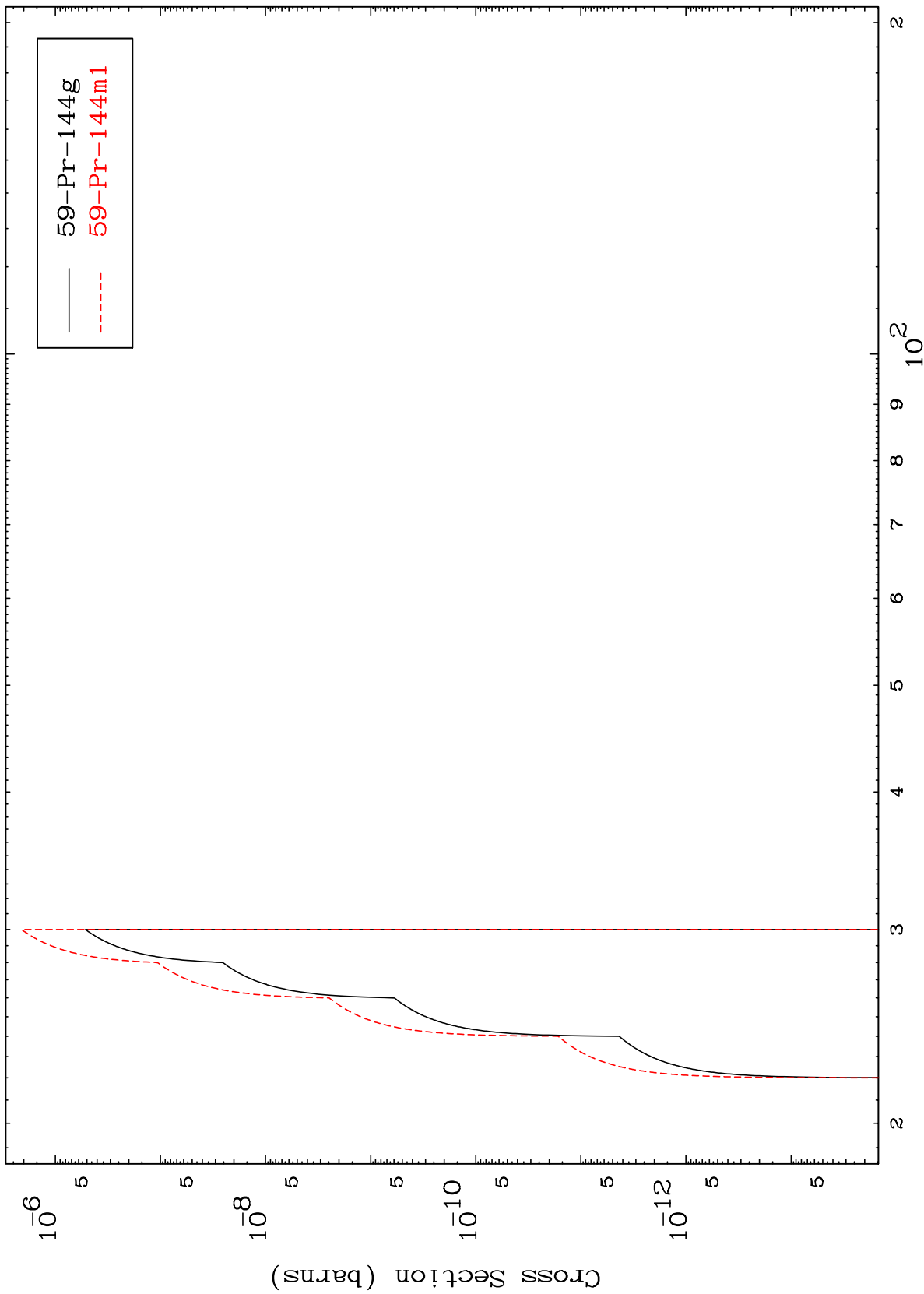
60-Nd-146

0 Kelvin Cross Sections





Radionuclide Production Cross Section

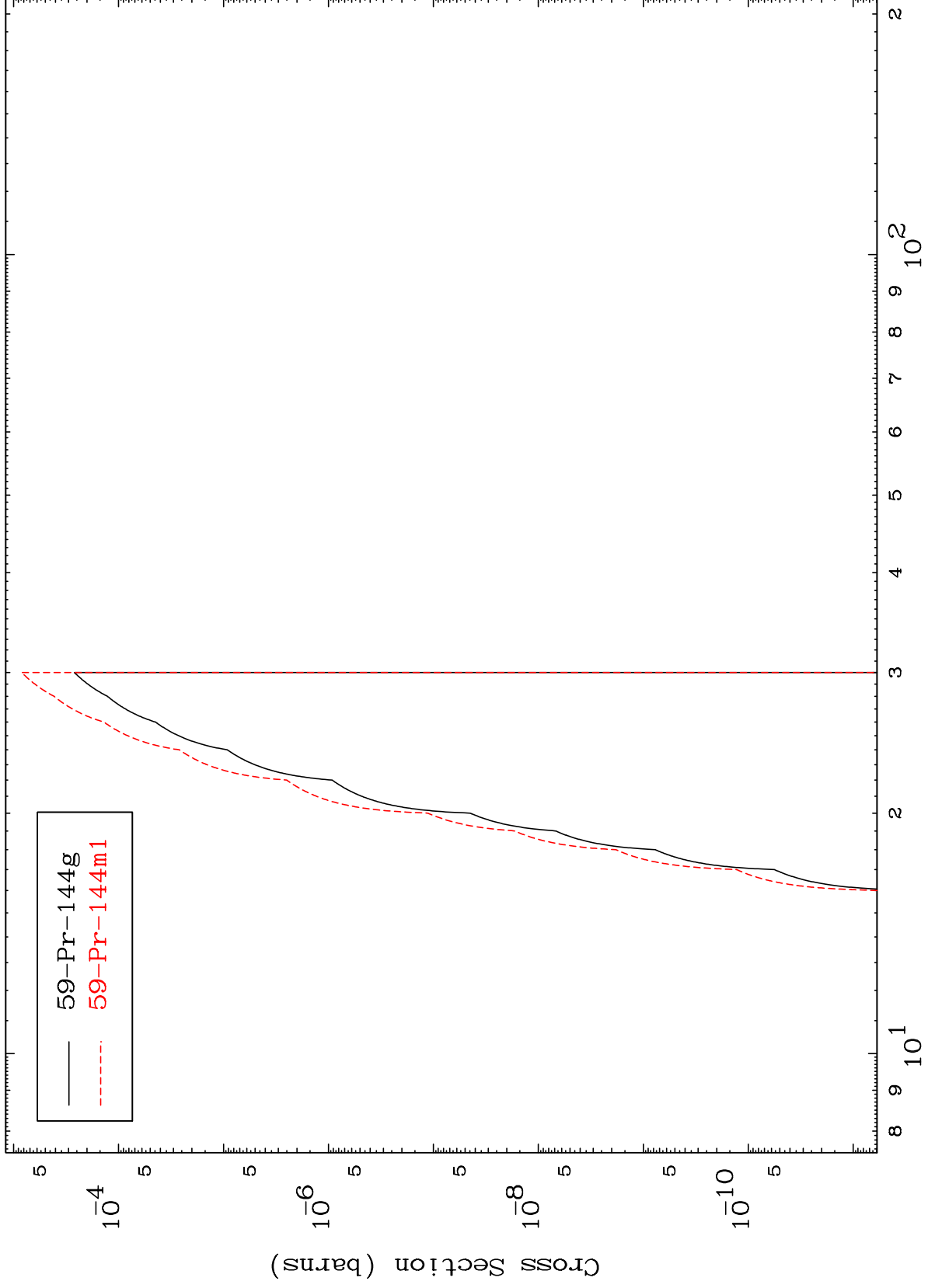


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(n,He-3)

60-Nd-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

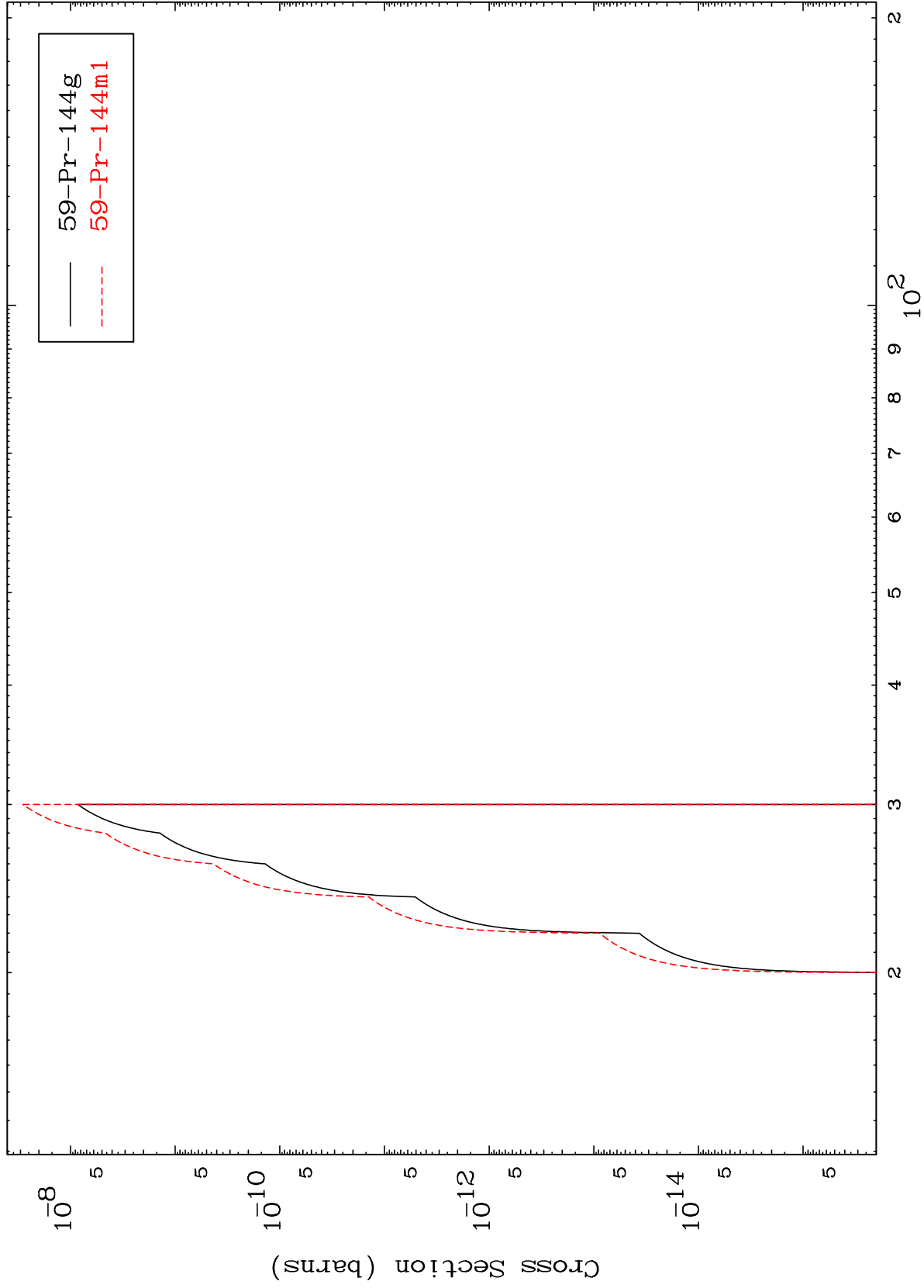
60-Nd-146

MAT 6037

(n,p) d

60-Nd-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-146