

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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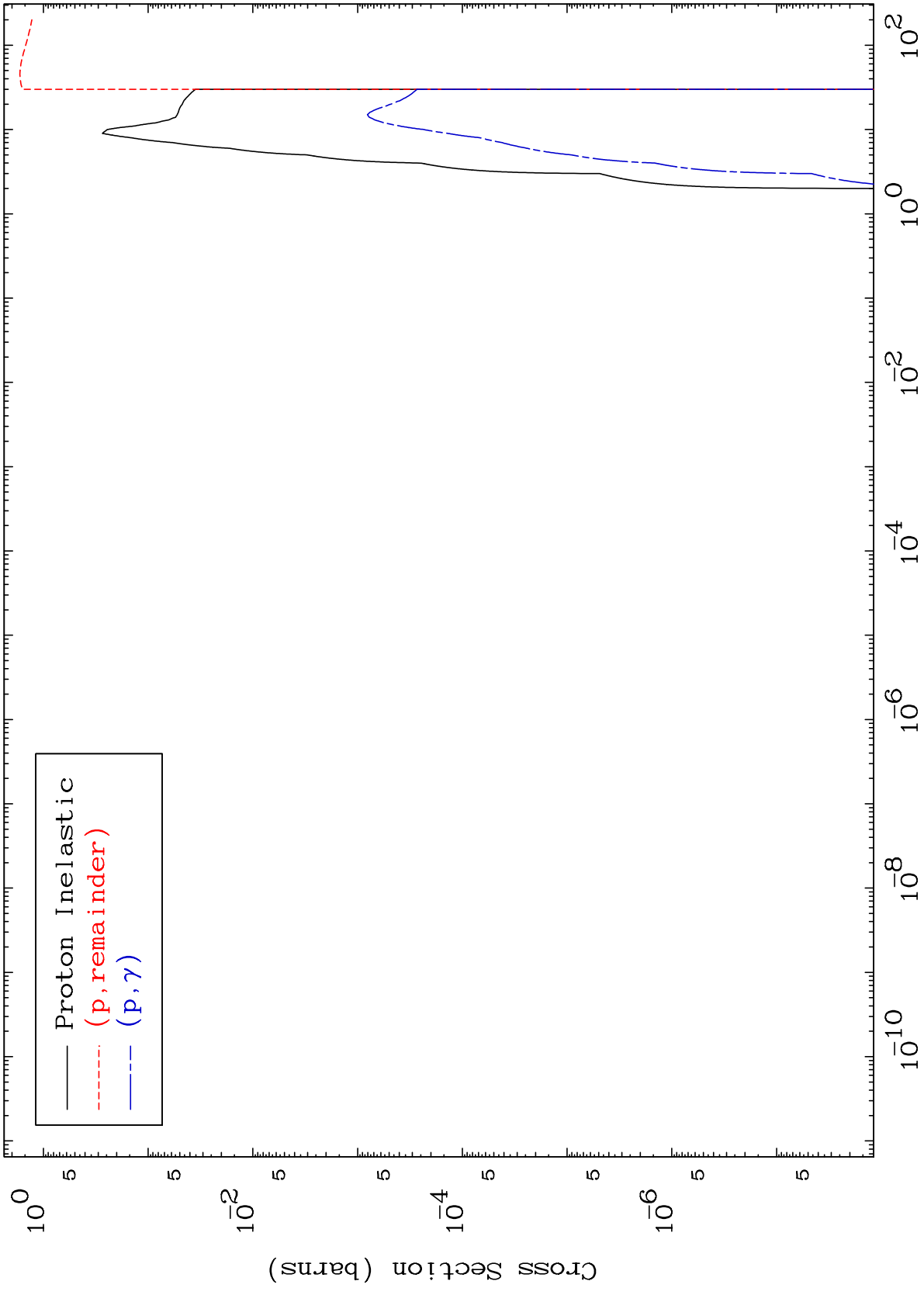
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6034

Proton Major  
0 Kelvin Cross Sections

60-Nd-145

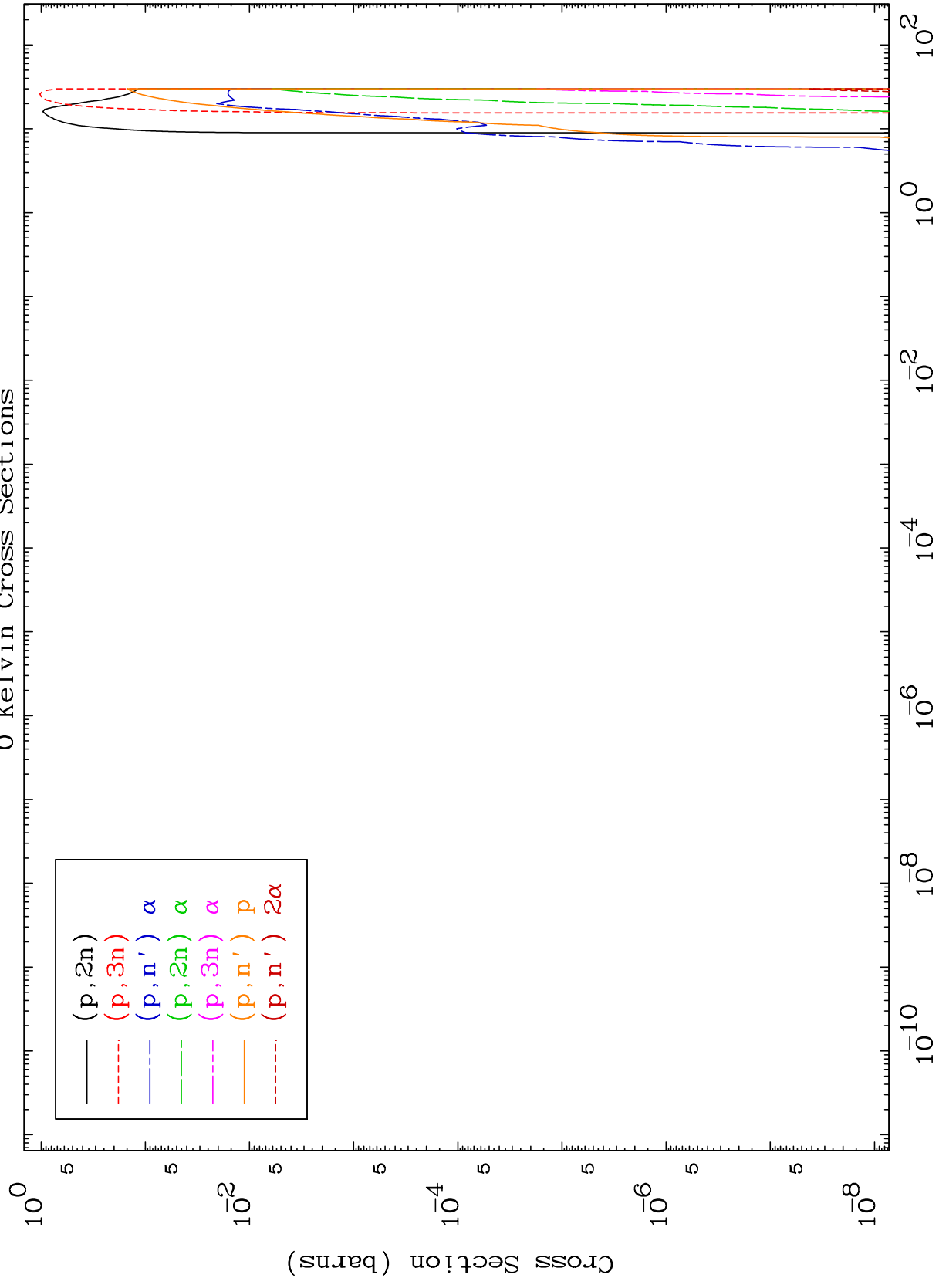


60-Nd-145

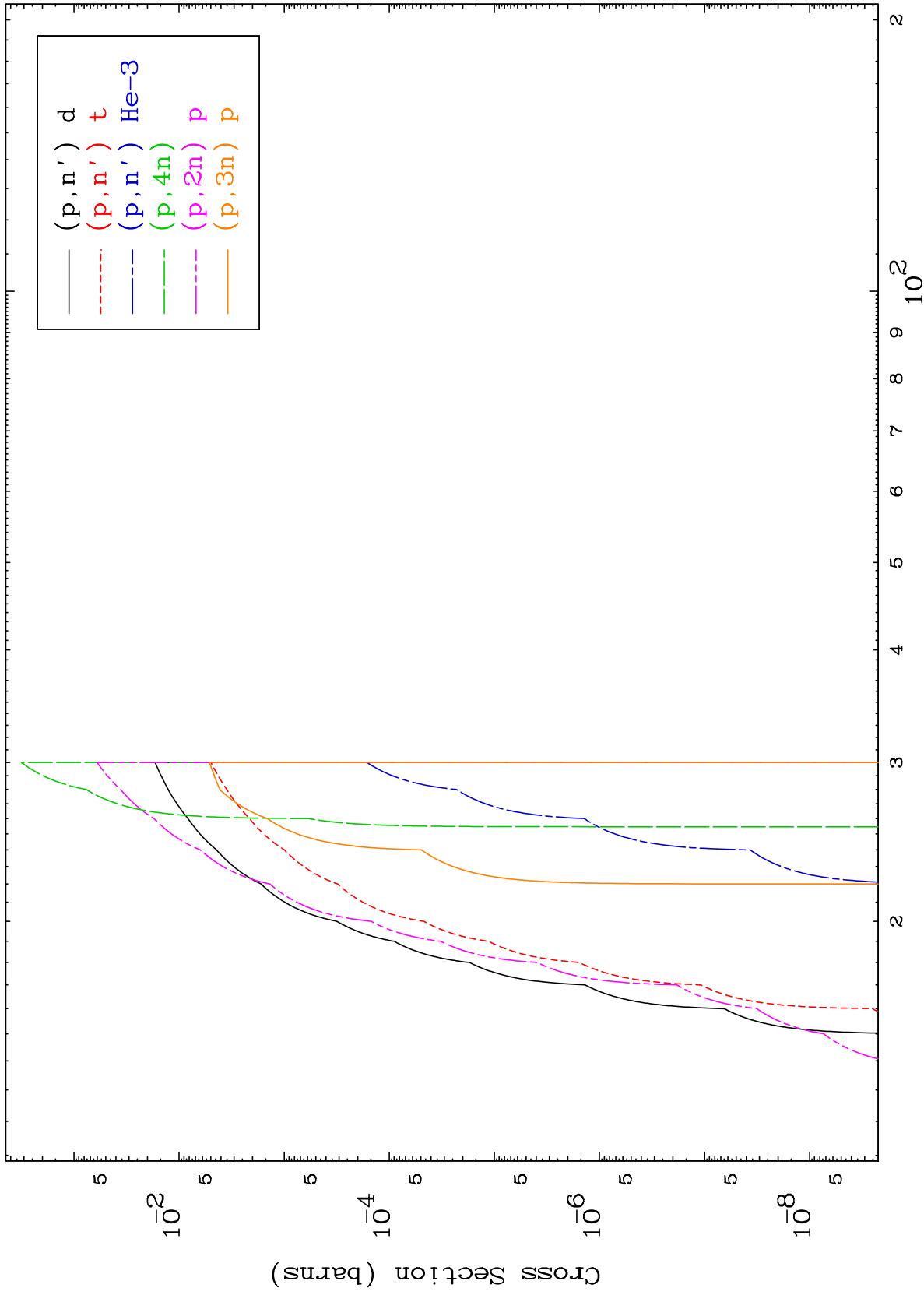
MAT 6034

Proton Neutron Production  
0 Kelvin Cross Sections

60-Nd-145



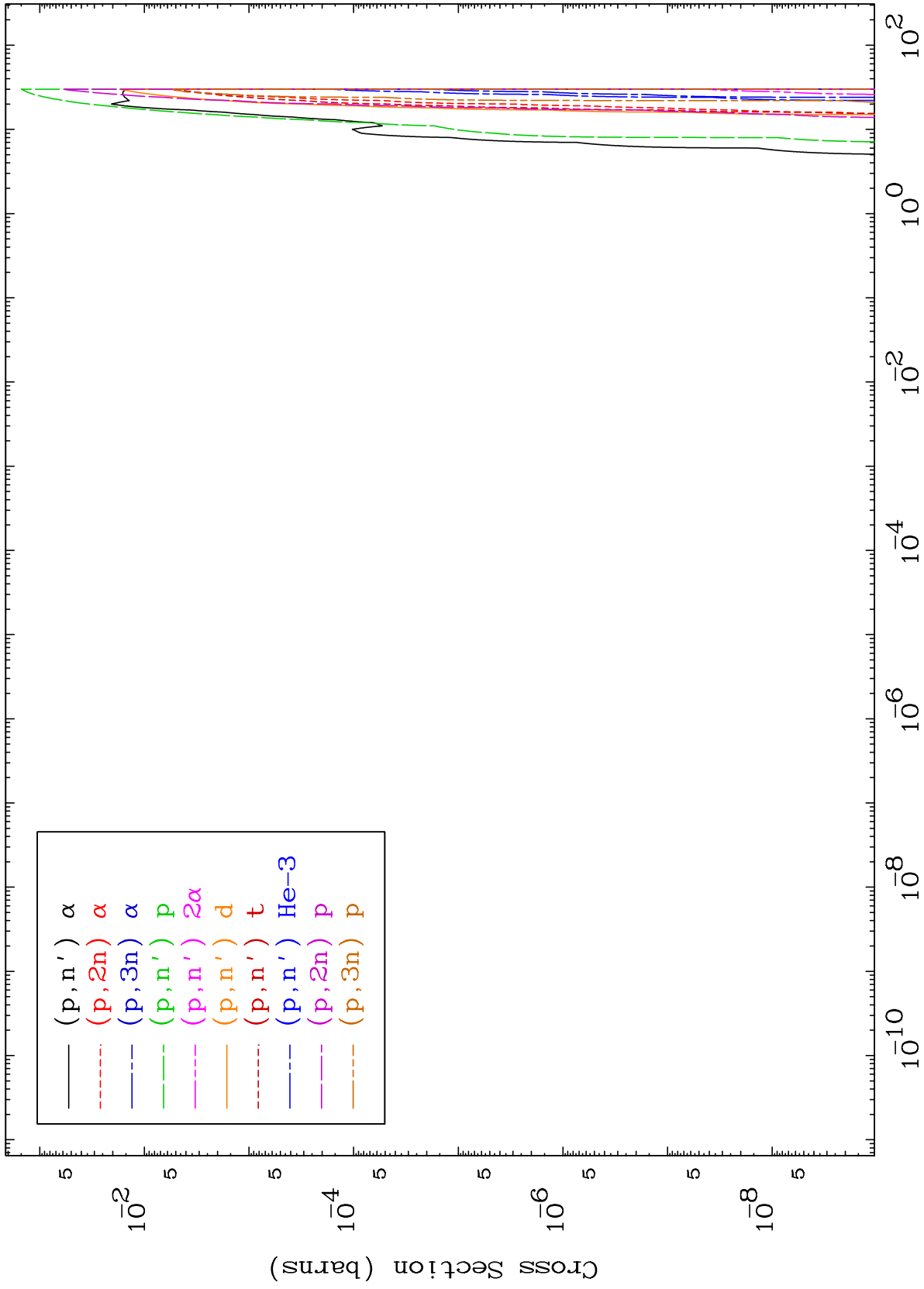
2



MAT 6034

Proton Charged Particle  
0 Kelvin Cross Sections

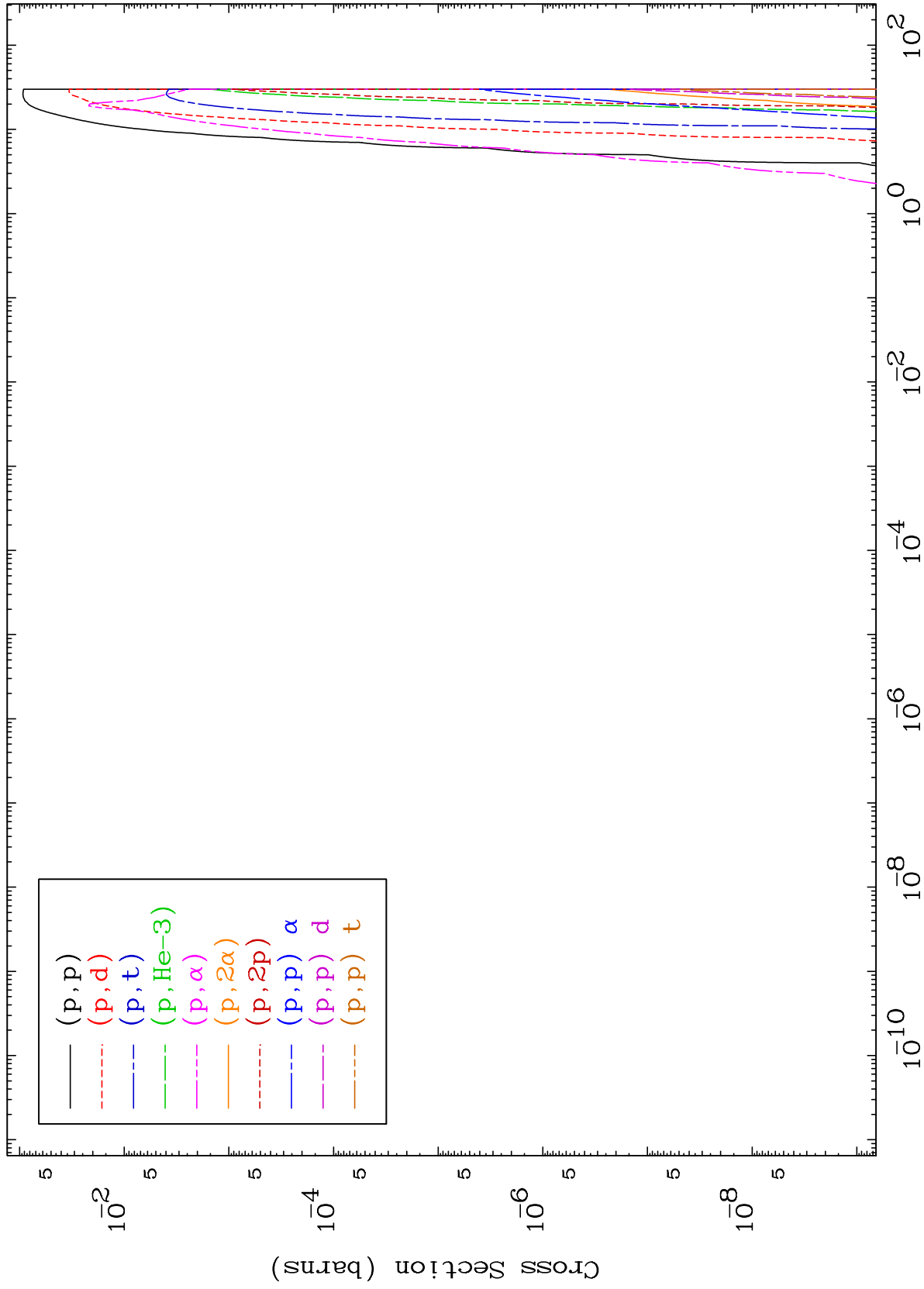
60-Nd-145



MAT 6034

Proton Charged Particle  
0 Kelvin Cross Sections

60-Nd-145



5

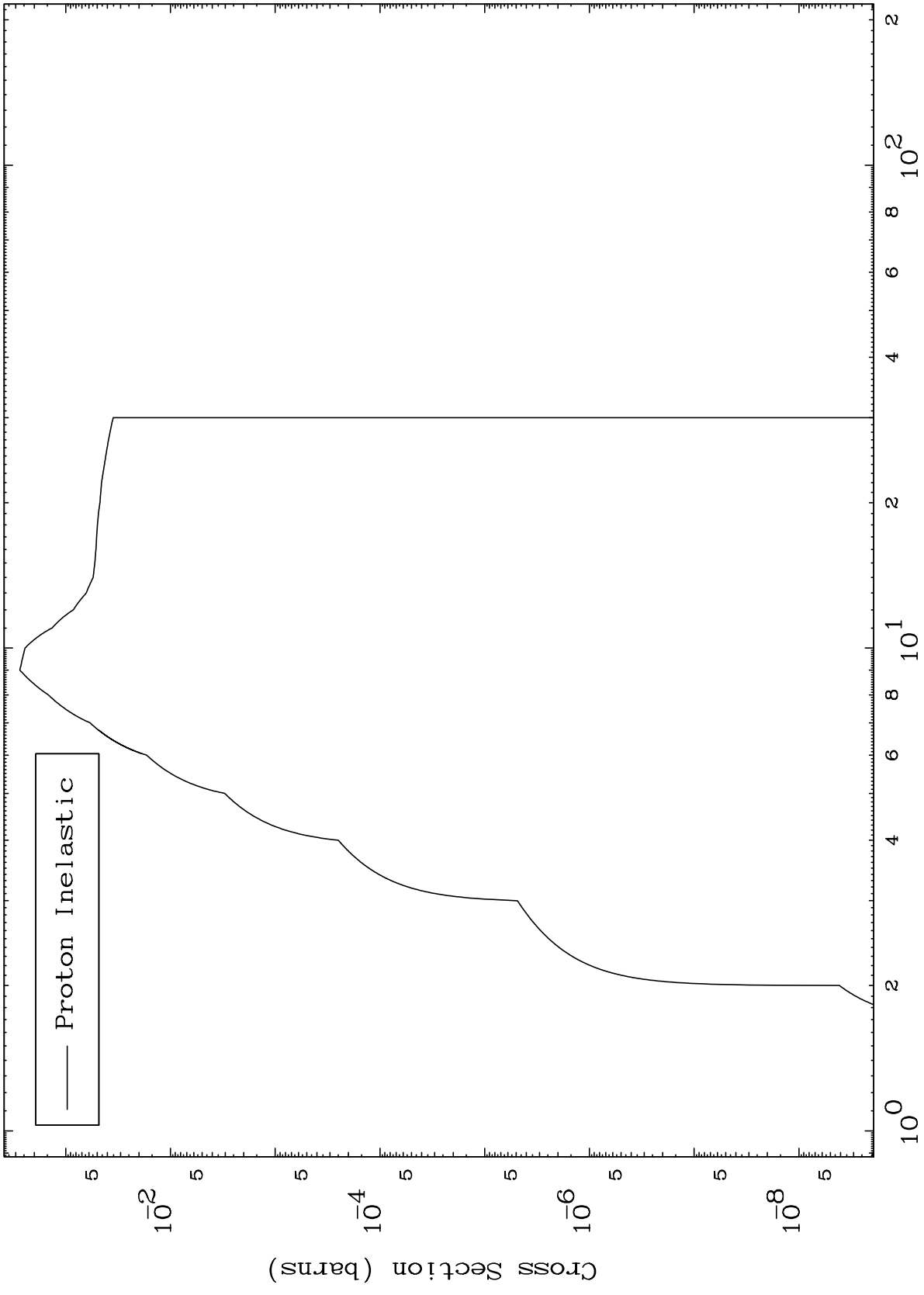
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,n') Level  
0 Kelvin Cross Sections

60-Nd-145



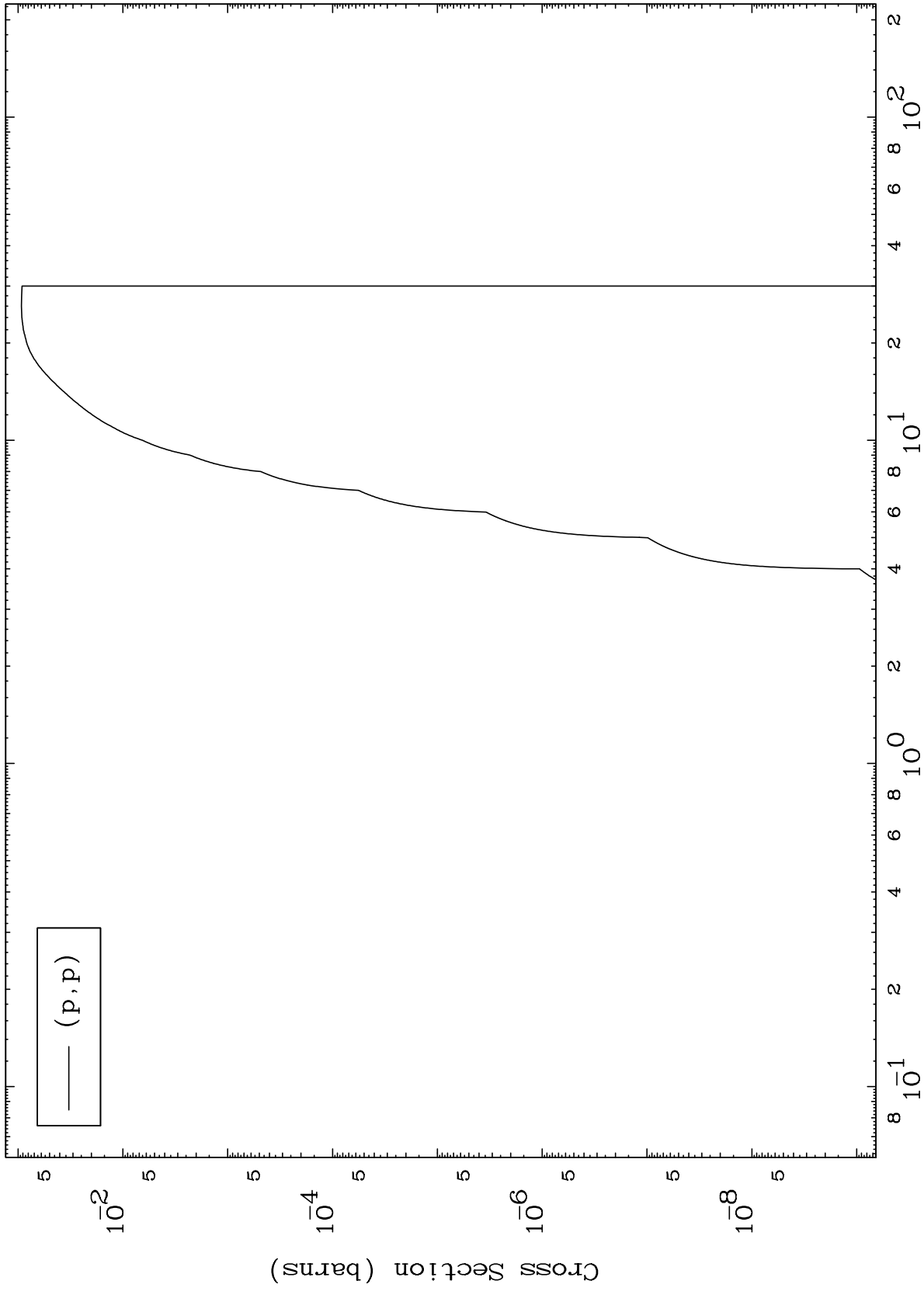
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,p) Levels  
0 Kelvin Cross Sections

60-Nd-145



Incident Energy (MeV)

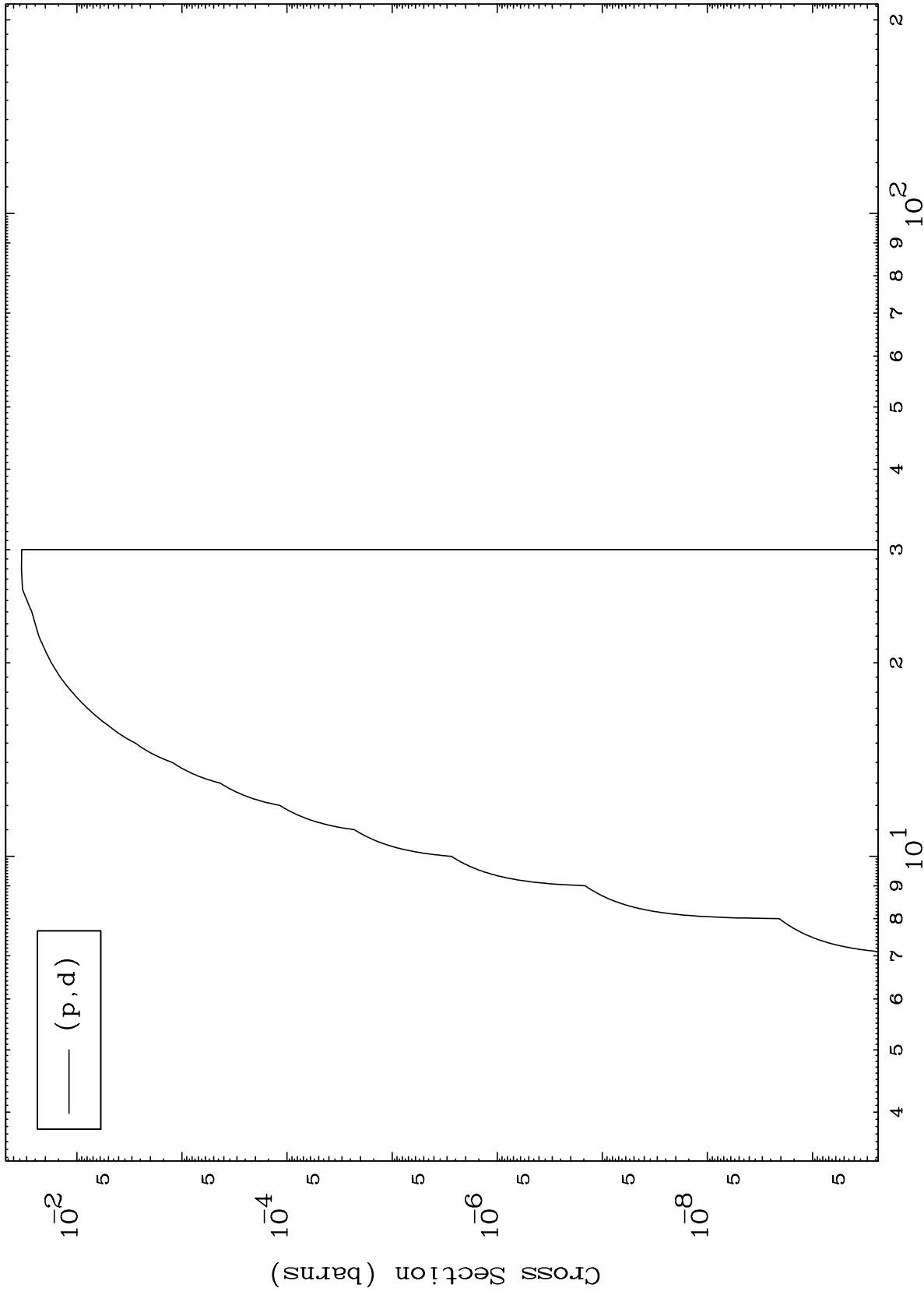
60-Nd-145



MAT 6034

(p,d) Levels  
0 Kelvin Cross Sections

60-Nd-145



8

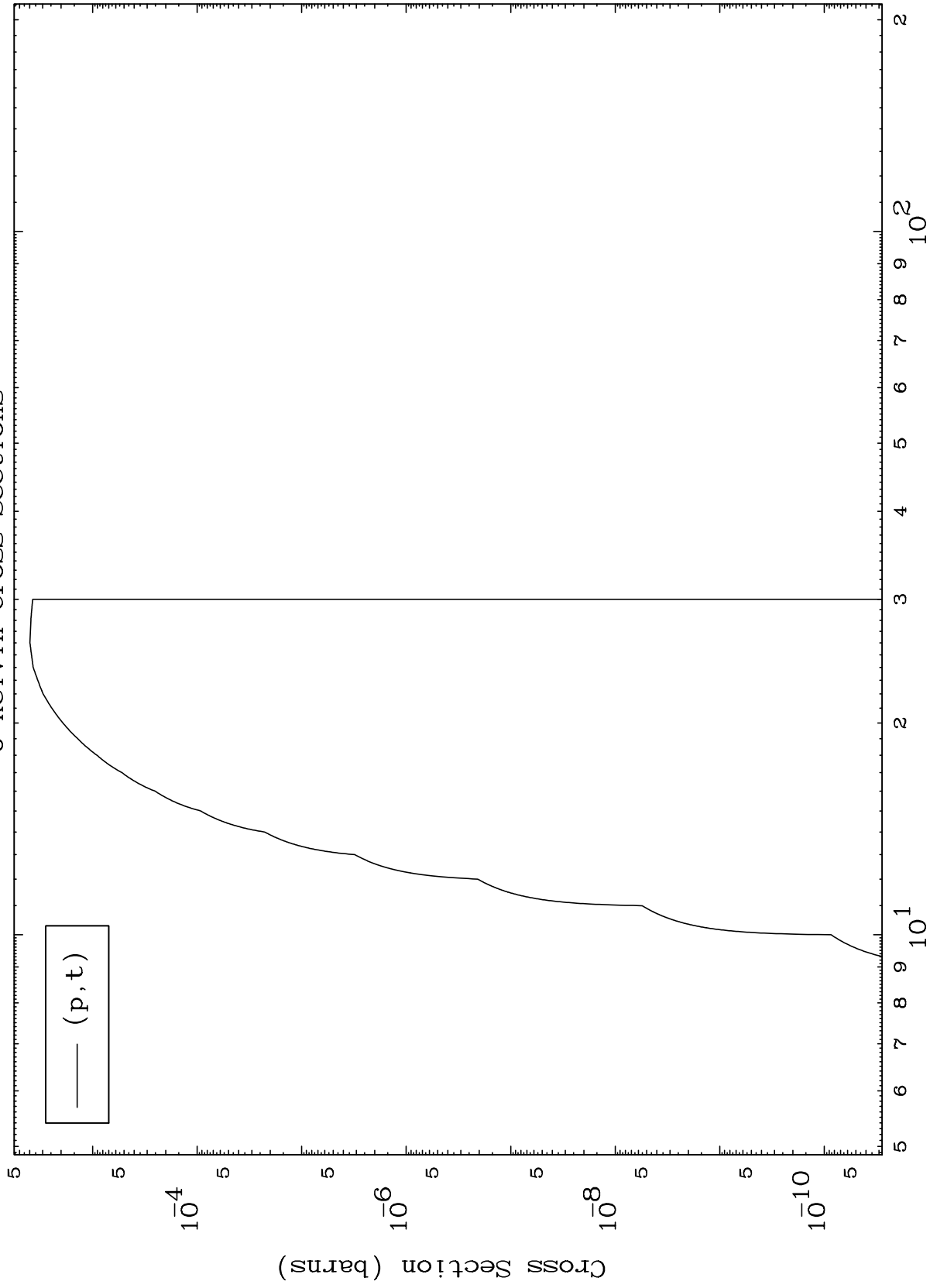
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,t) Levels  
0 Kelvin Cross Sections

60-Nd-145



9

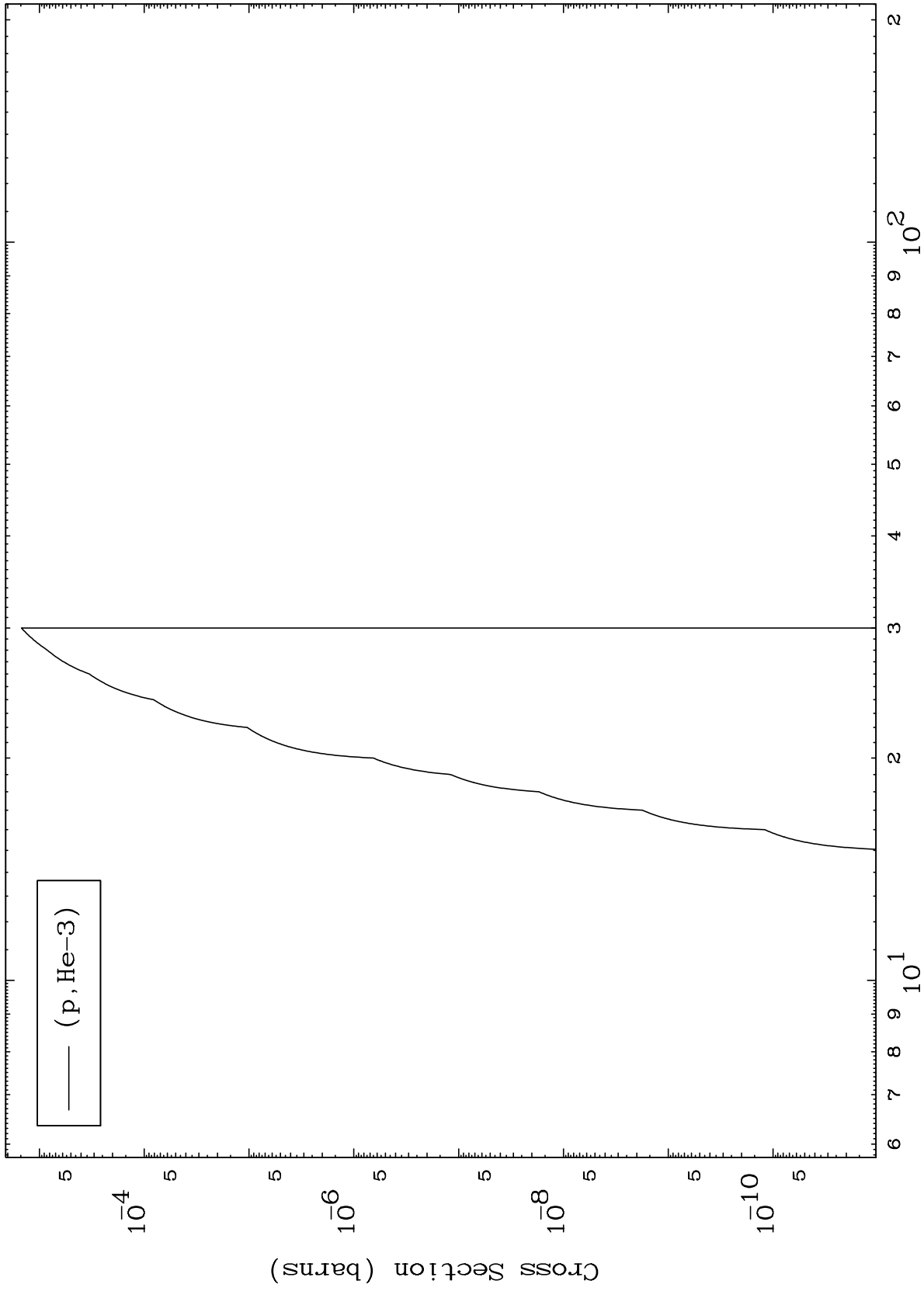
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,He3) Levels  
0 Kelvin Cross Sections

60-Nd-145



10

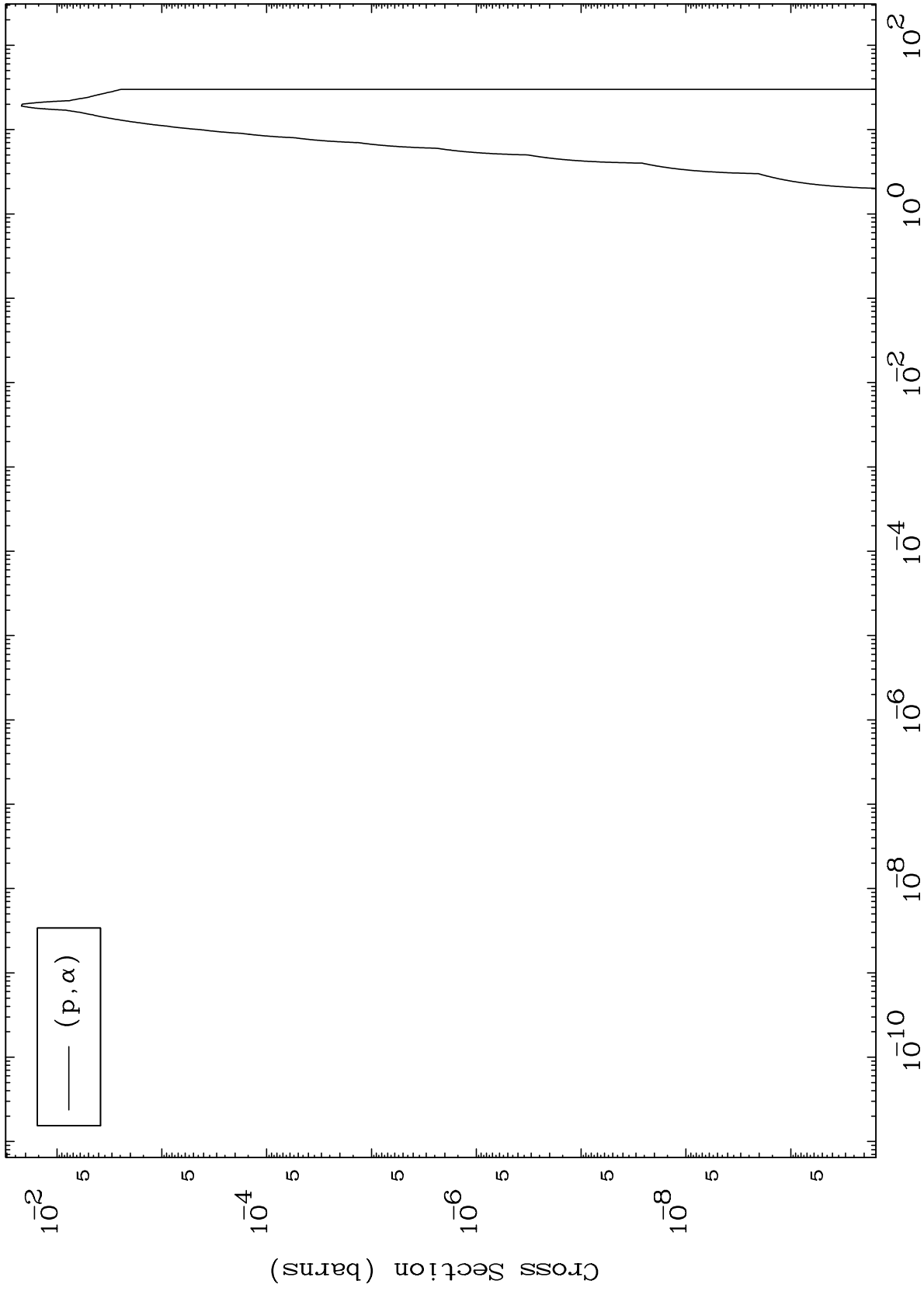
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,α) Levels  
0 Kelvin Cross Sections

60-Nd-145

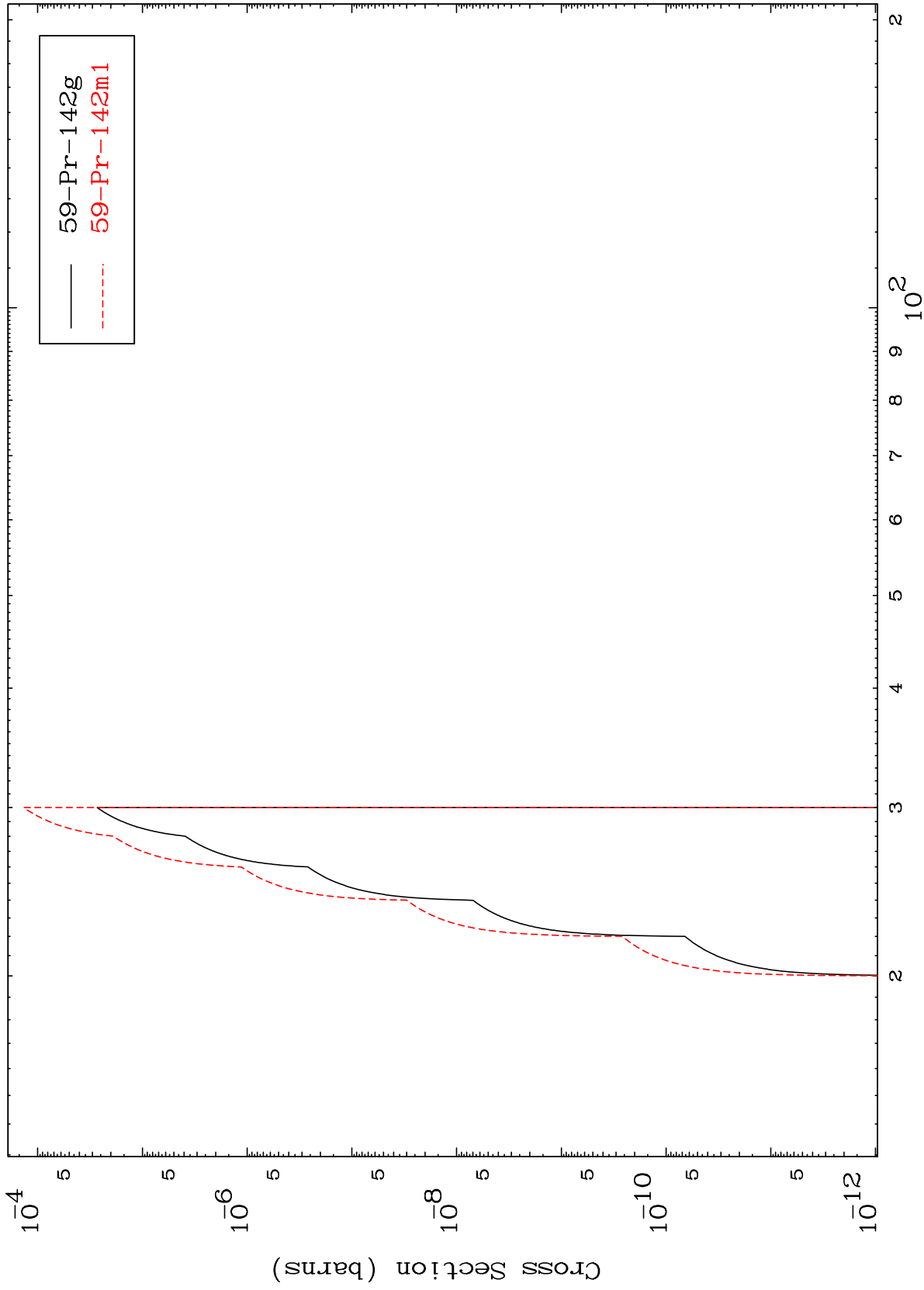


MAT 6034

(p,n') He-3

60-Nd-145

Radionuclide Production Cross Section



12

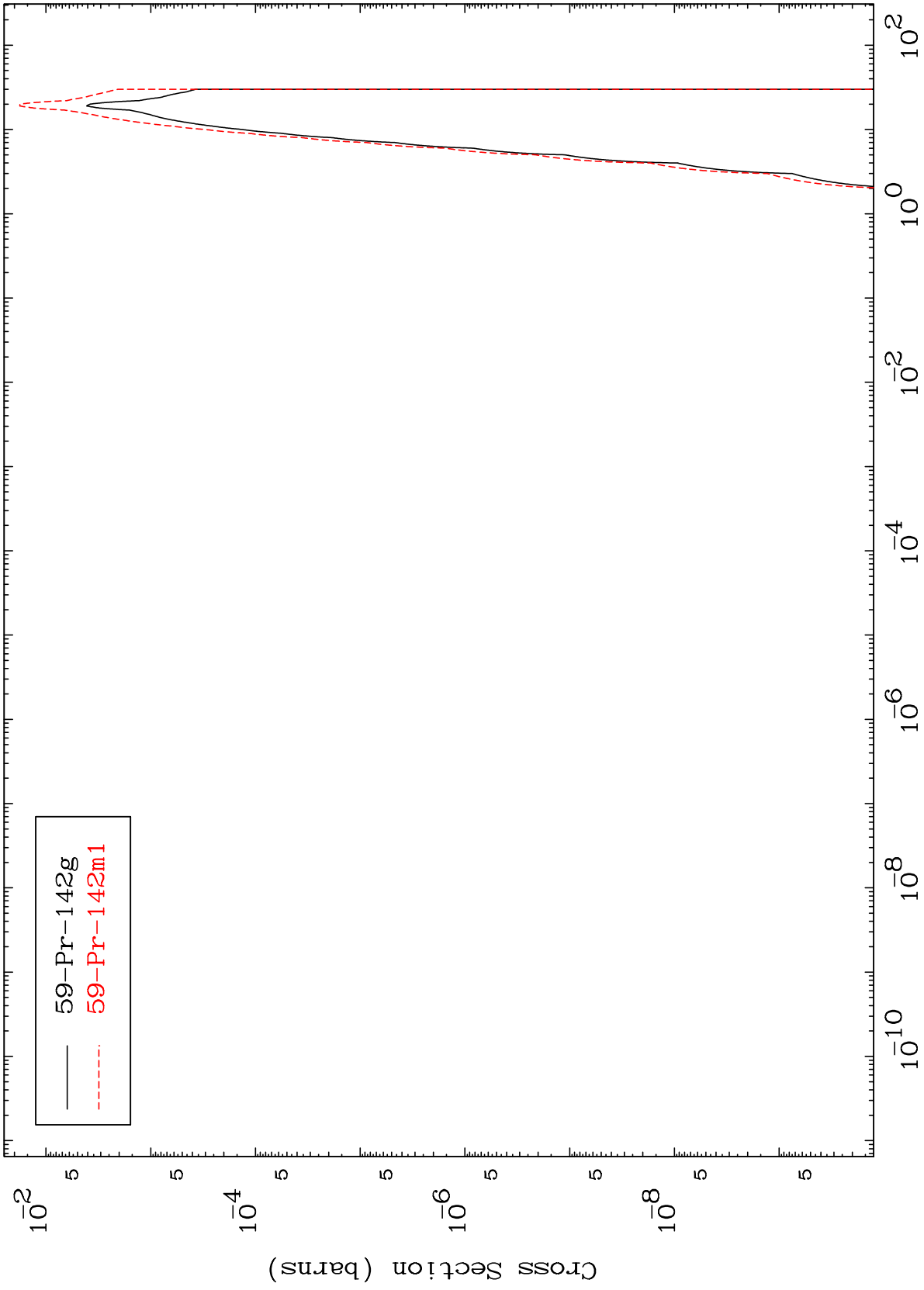
Incident Energy (MeV)

60-Nd-145

MAT 6034

Radionuclide Production Cross Section  
(p,  $\alpha$ )

$^{60}\text{Nd}-145$

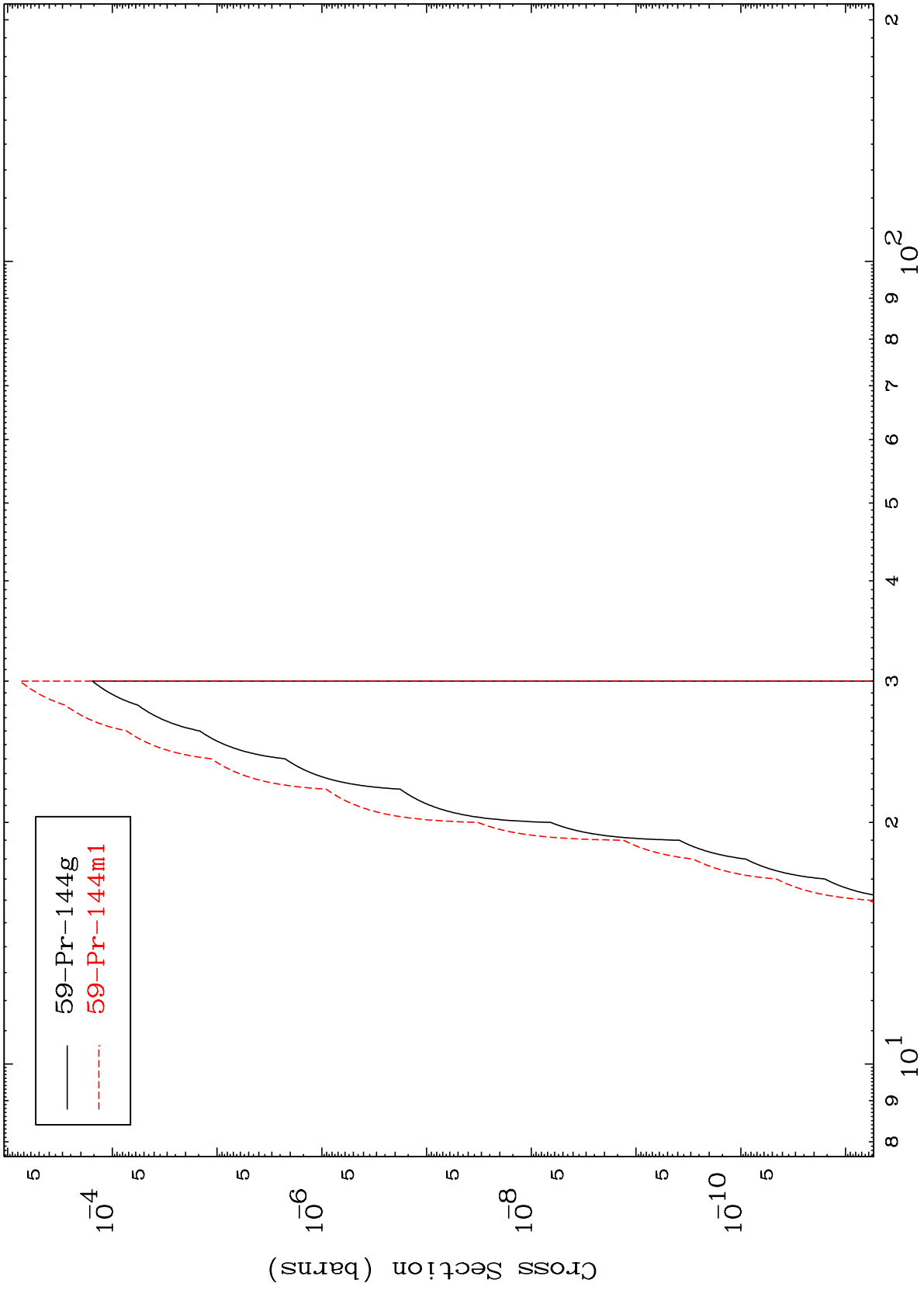


$^{60}\text{Nd}-145$

MAT 6034

60-Nd-145

Radionuclide Production Cross Section  
(p,2p)



14

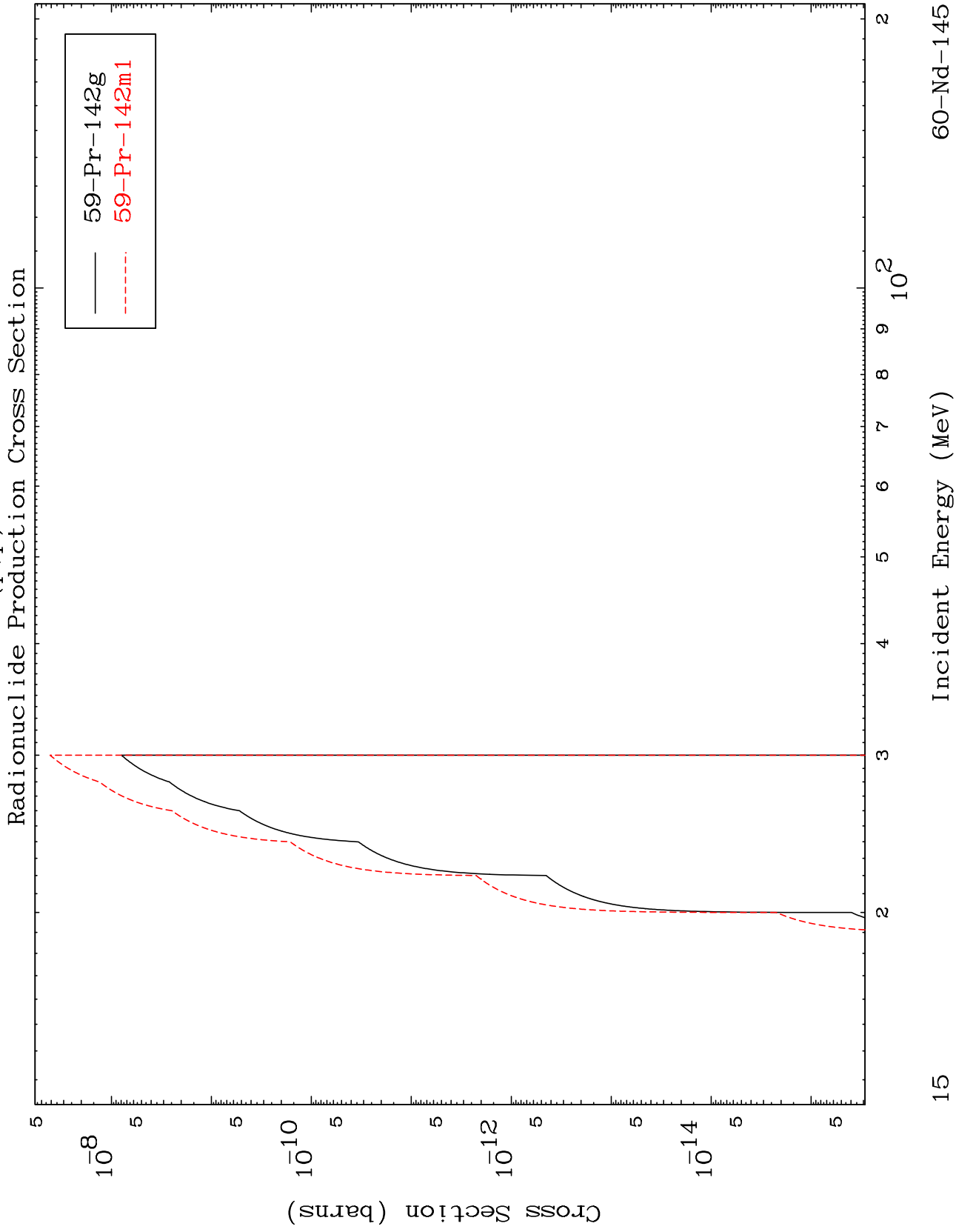
Incident Energy (MeV)

60-Nd-145

MAT 6034

(p,p) t

$^{60}\text{Nd}-145$



15