

Program EVALPLOT  
(Version 2017-1)

by

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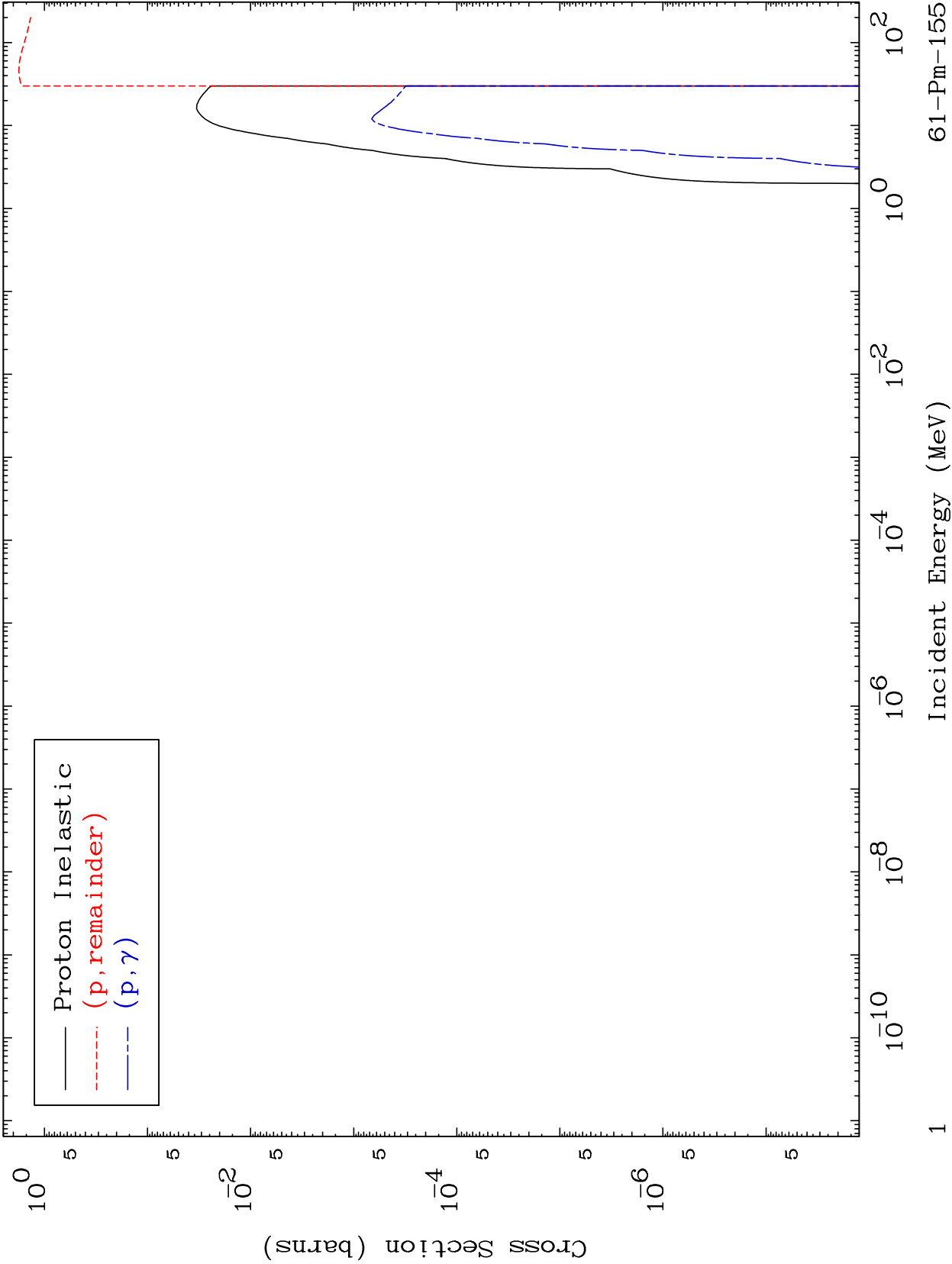
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6173

Proton Major  
0 Kelvin Cross Sections

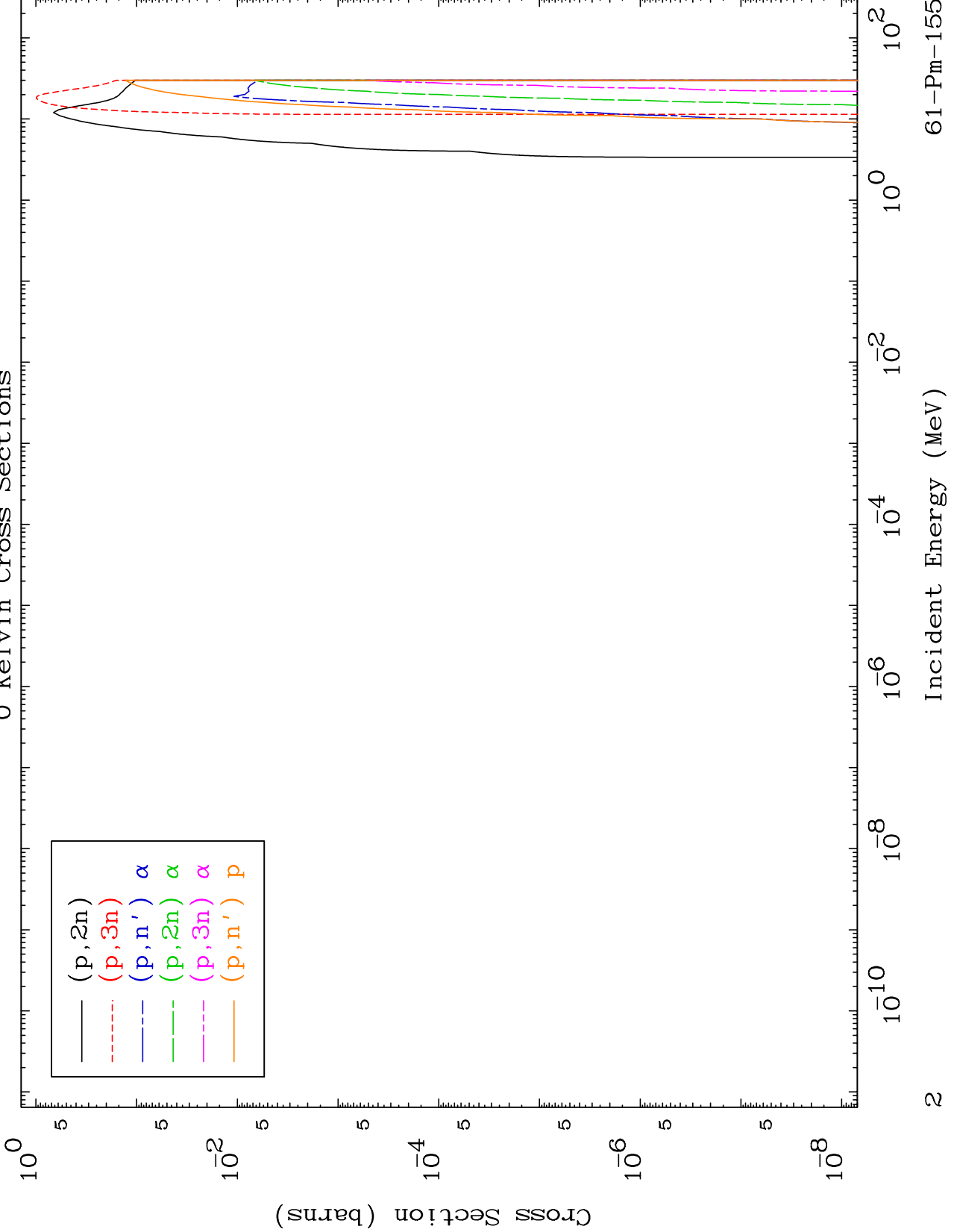
61-Pm-155



MAT 6173

Proton Neutron Production  
0 Kelvin Cross Sections

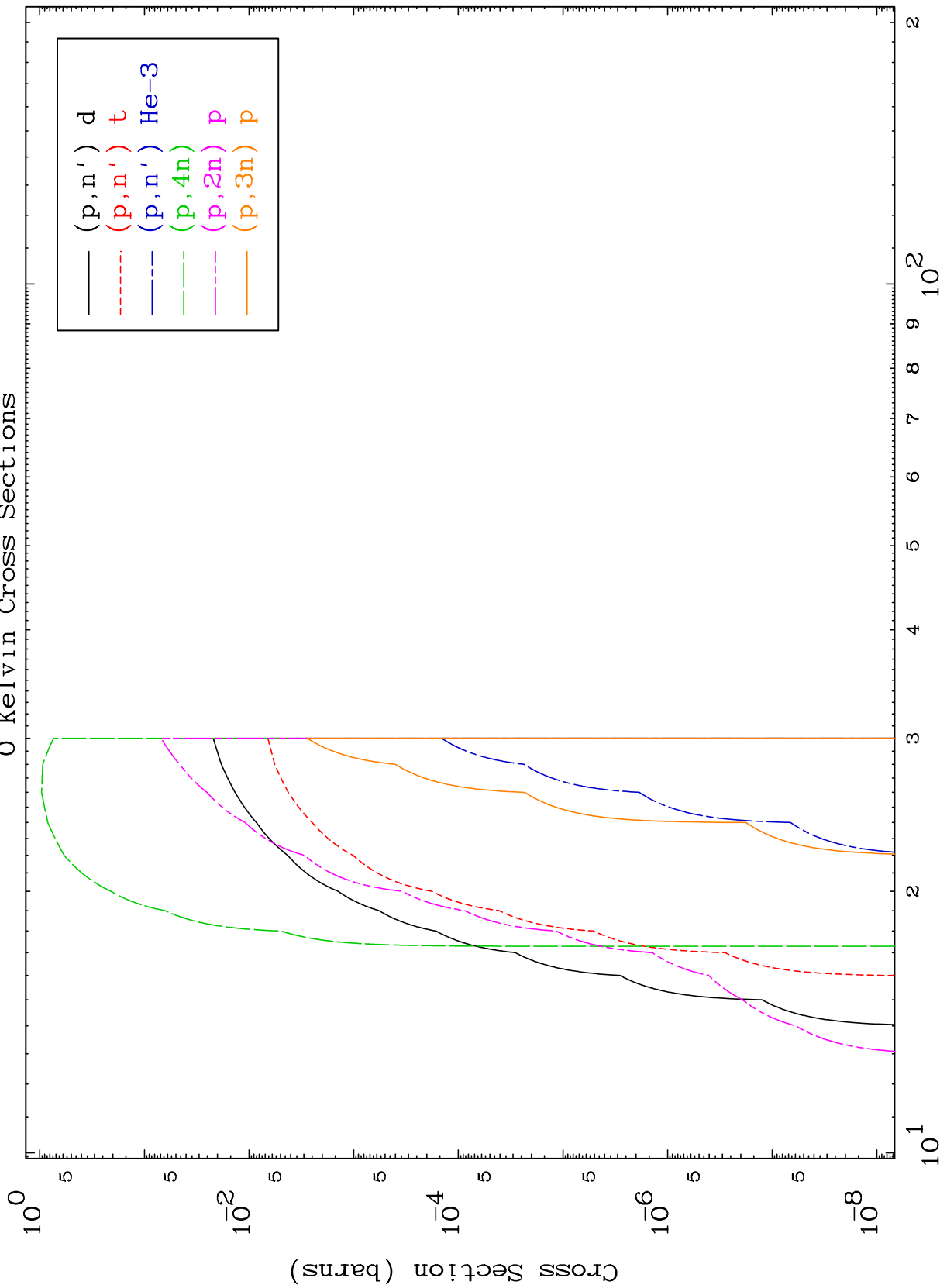
61-Pm-155



MAT 6173

Proton Neutron Production  
0 Kelvin Cross Sections

61-Pm-155



61-Pm-155

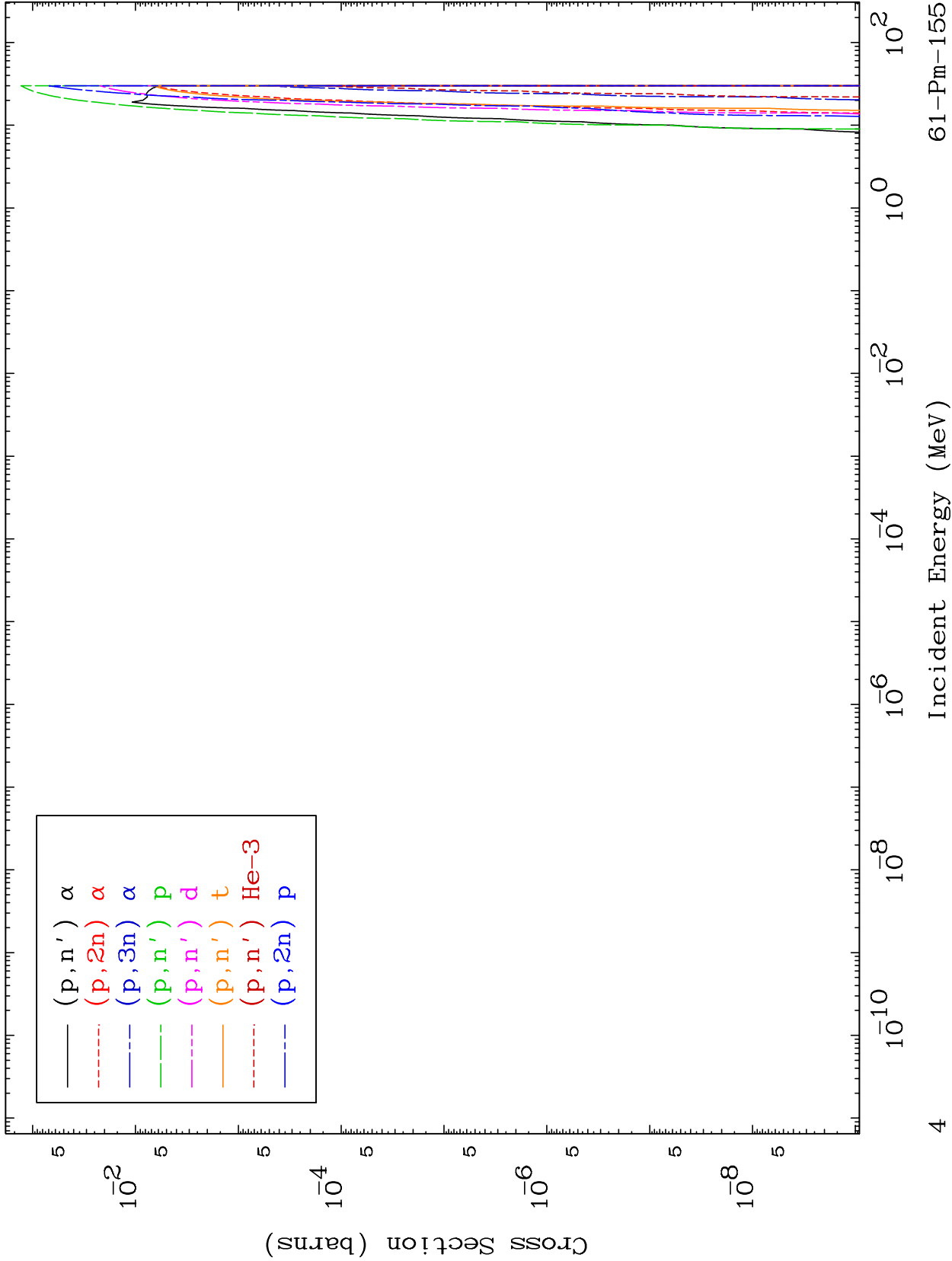
Incident Energy (MeV)

3

MAT 6173

Proton Charged Particle  
0 Kelvin Cross Sections

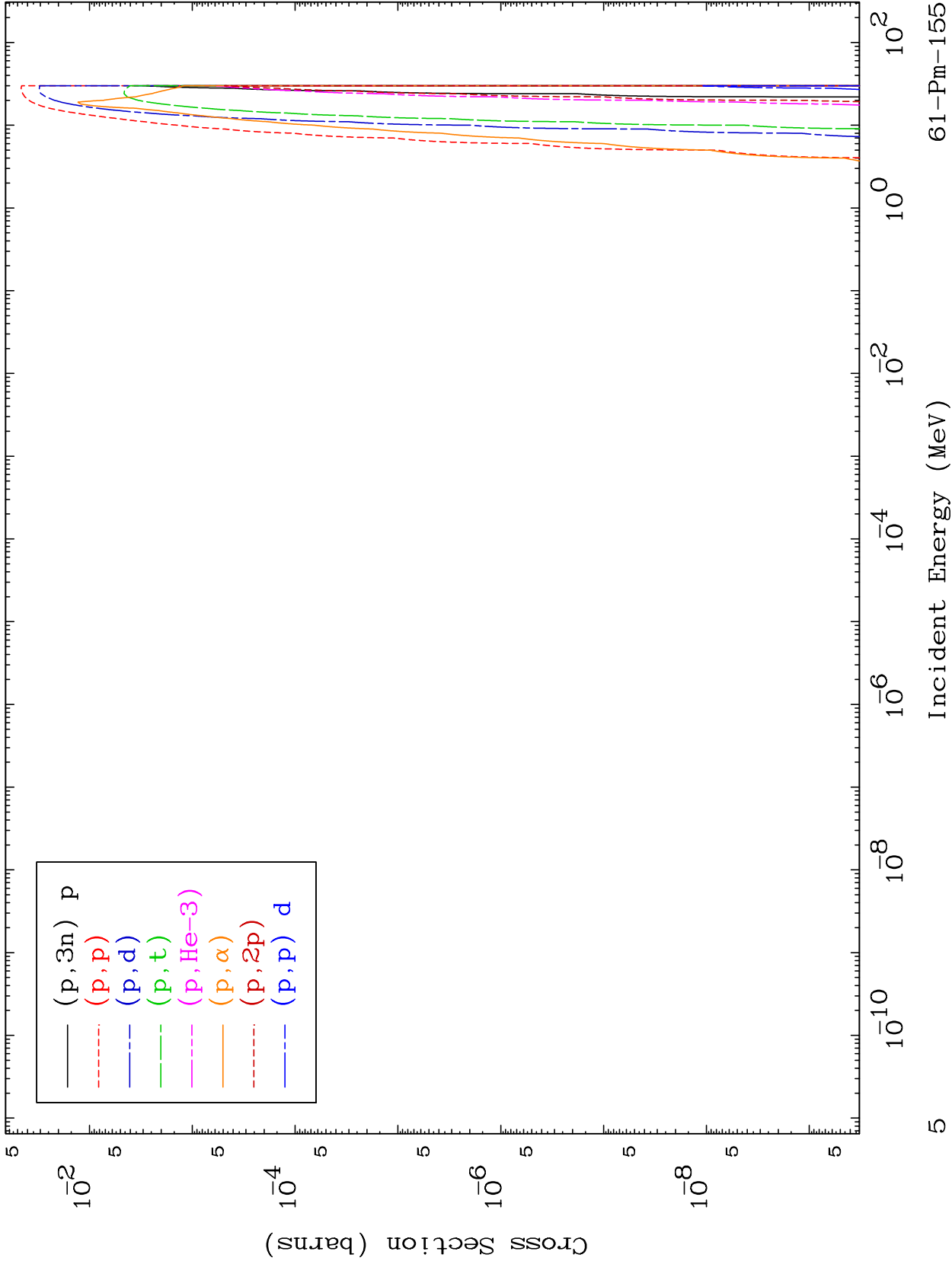
61-Pm-155



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Proton Charged Particle  
0 Kelvin Cross Sections

61-Pm-155



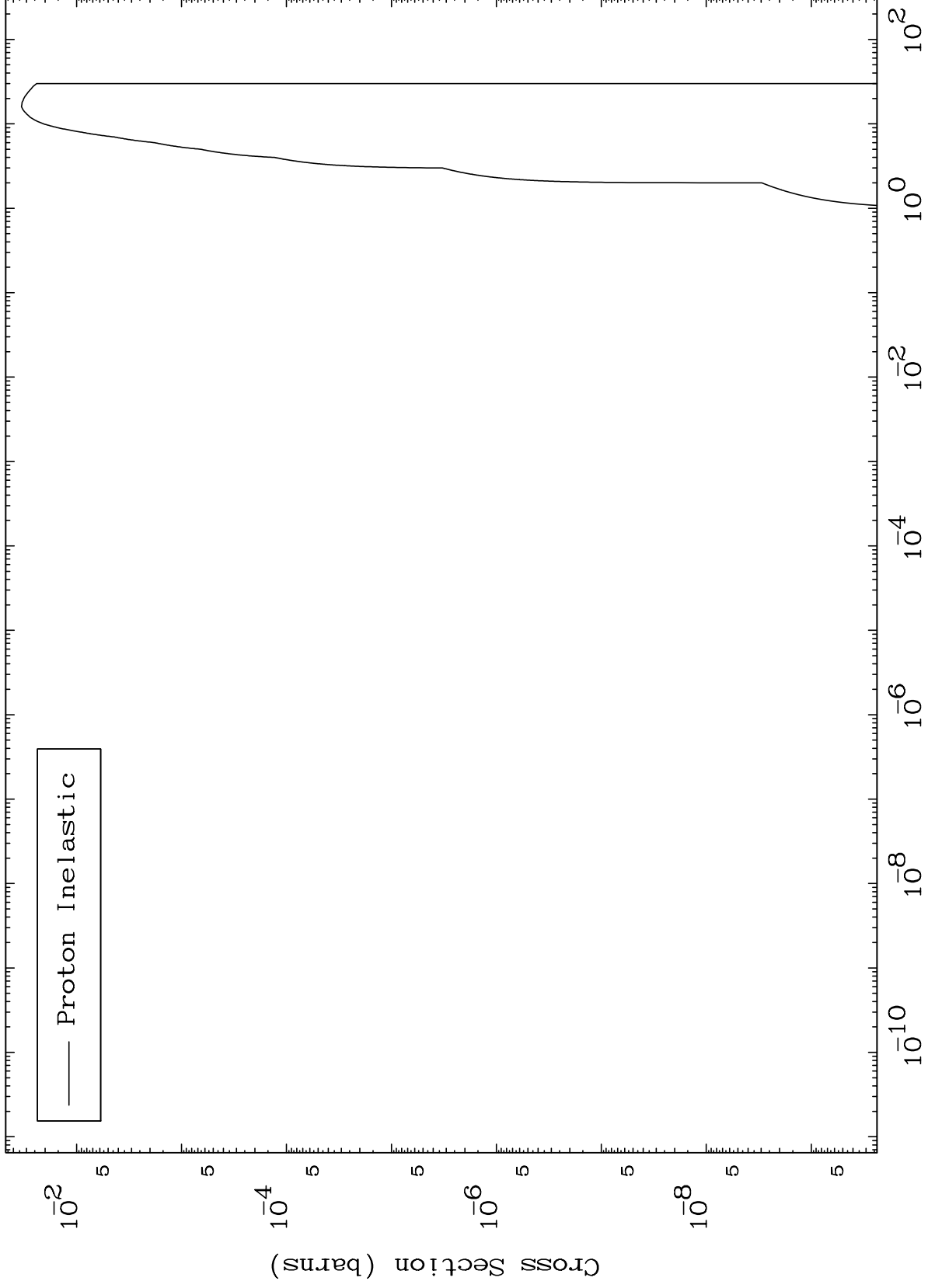
5

61-Pm-155

MAT 6173

(p,n') Level  
0 Kelvin Cross Sections

61-Pm-155

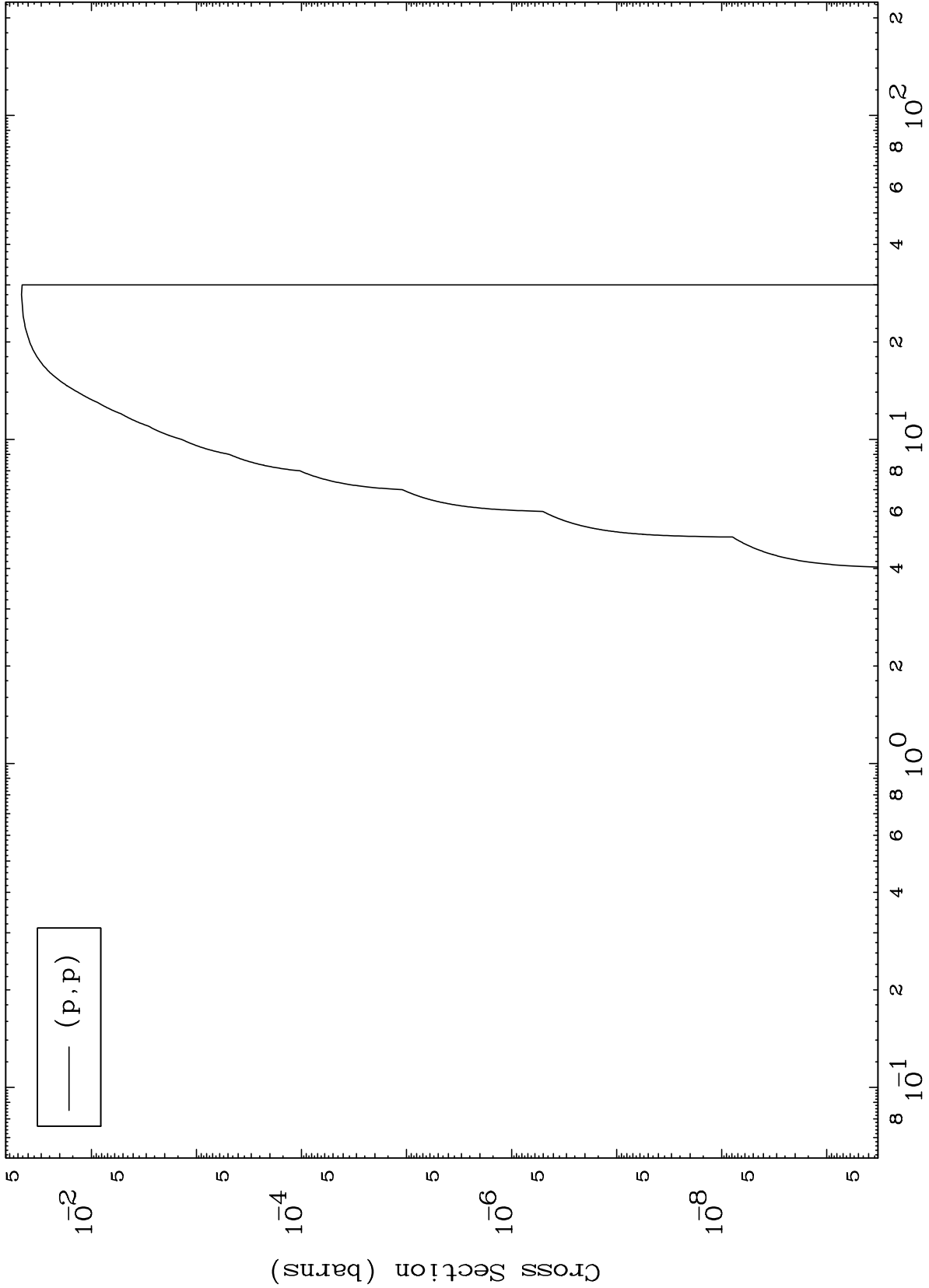


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(p,p) Levels

61-Pm-155

0 Kelvin Cross Sections



7

Incident Energy (MeV)

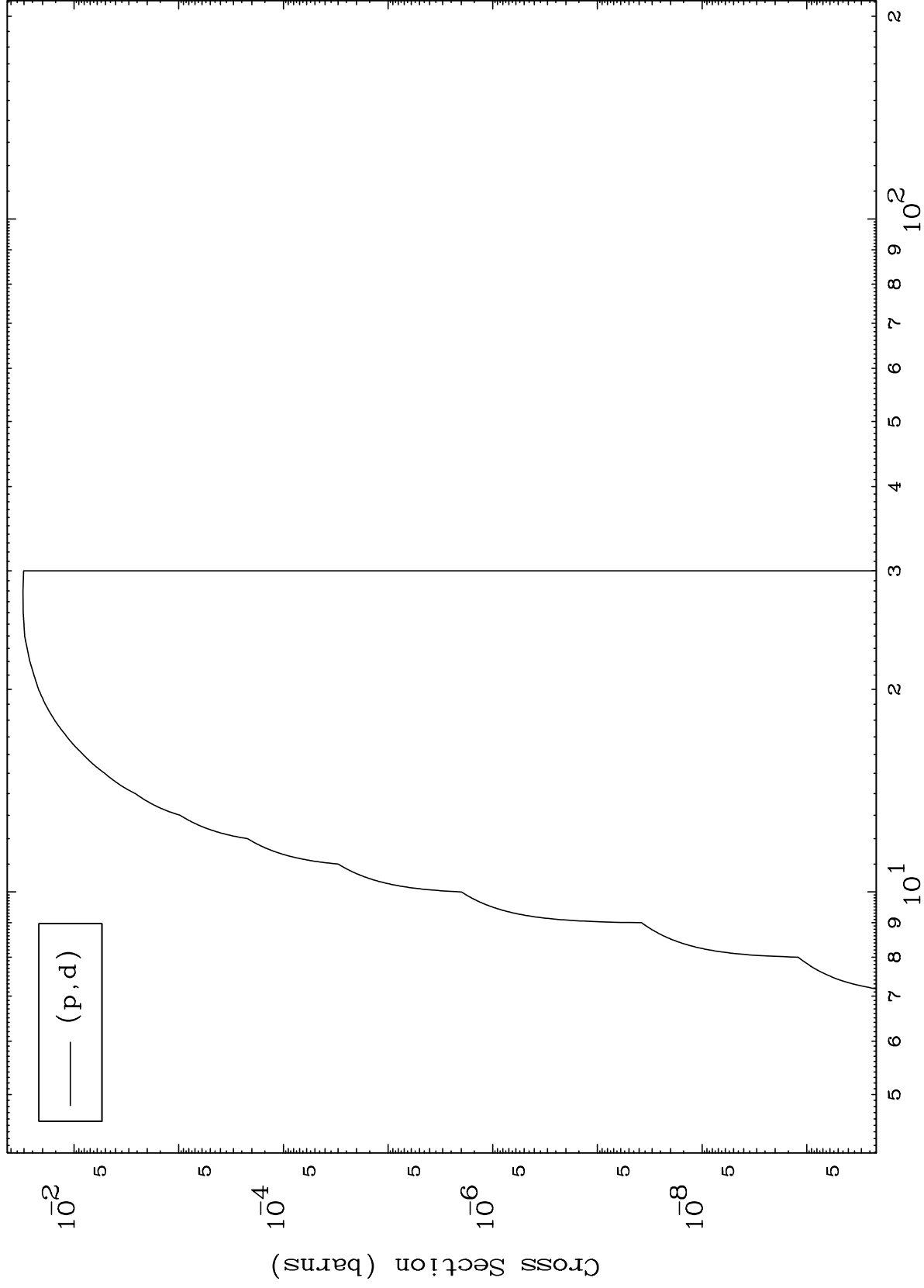
61-Pm-155



MAT 6173

(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-155



8

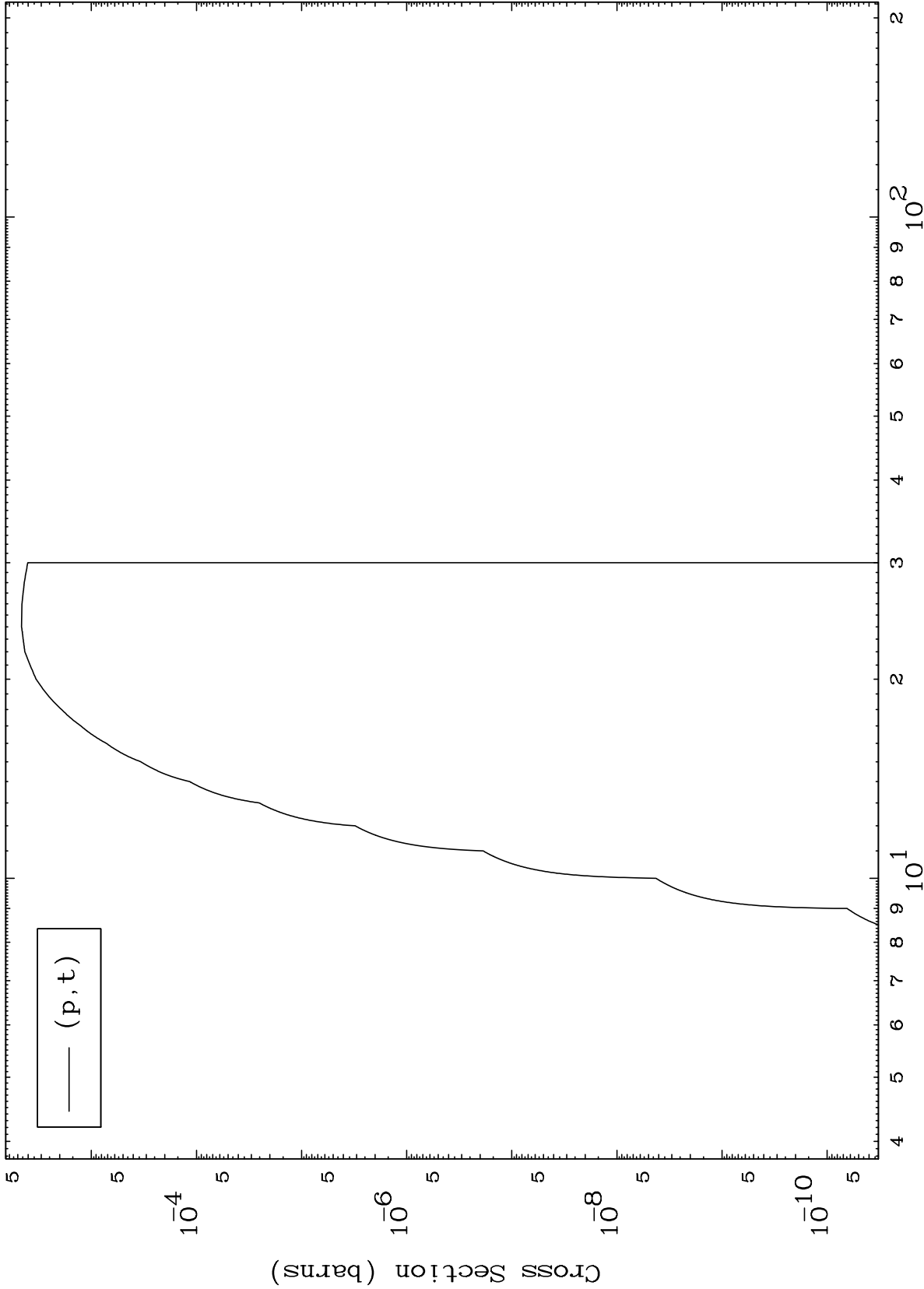
Incident Energy (MeV)

61-Pm-155

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(p, t) Levels  
0 Kelvin Cross Sections

61-Pm-155



9

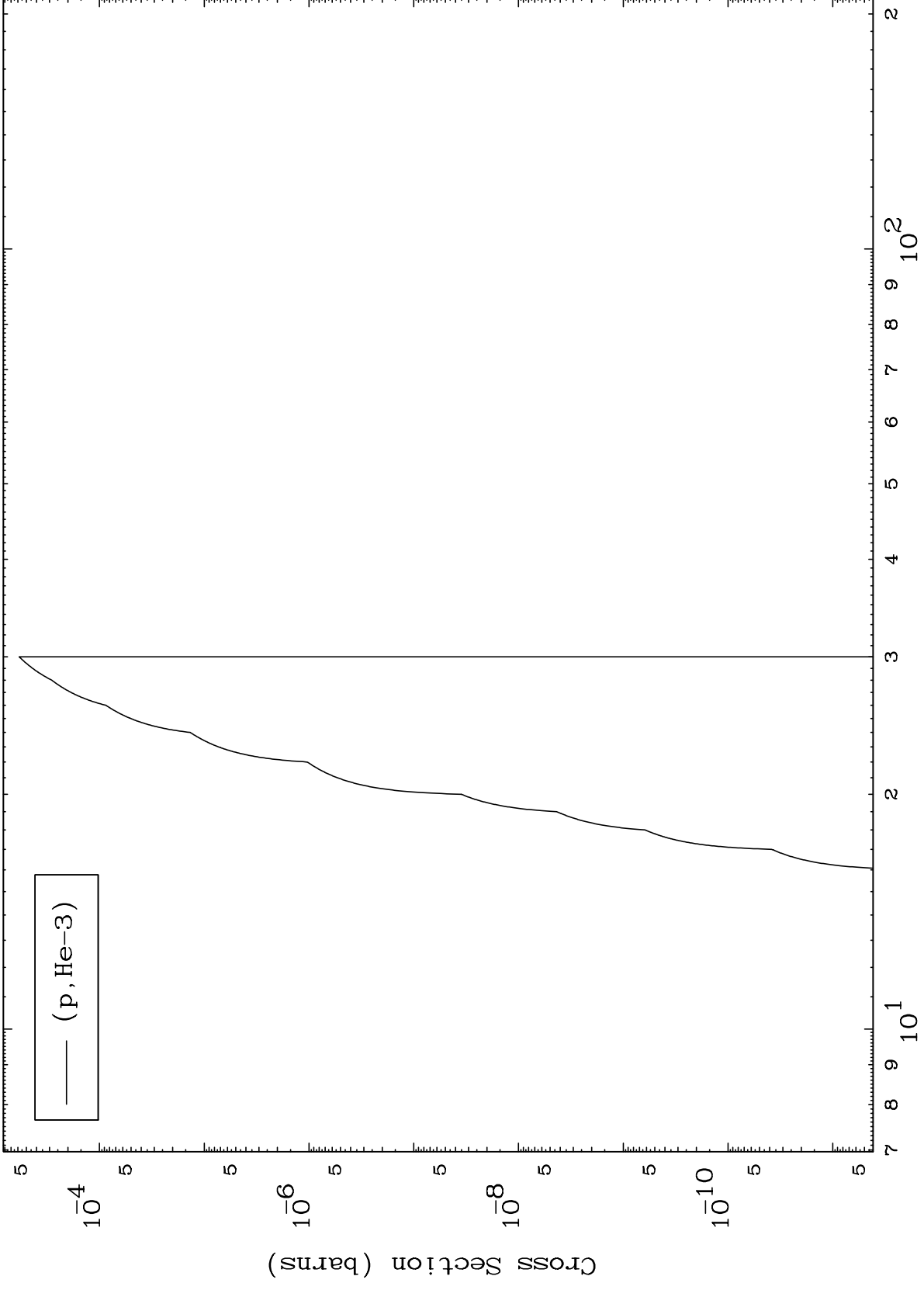
Incident Energy (MeV)

61-Pm-155

MAT 6173

(p,He3) Levels  
0 Kelvin Cross Sections

61-Pm-155



10

Incident Energy (MeV)

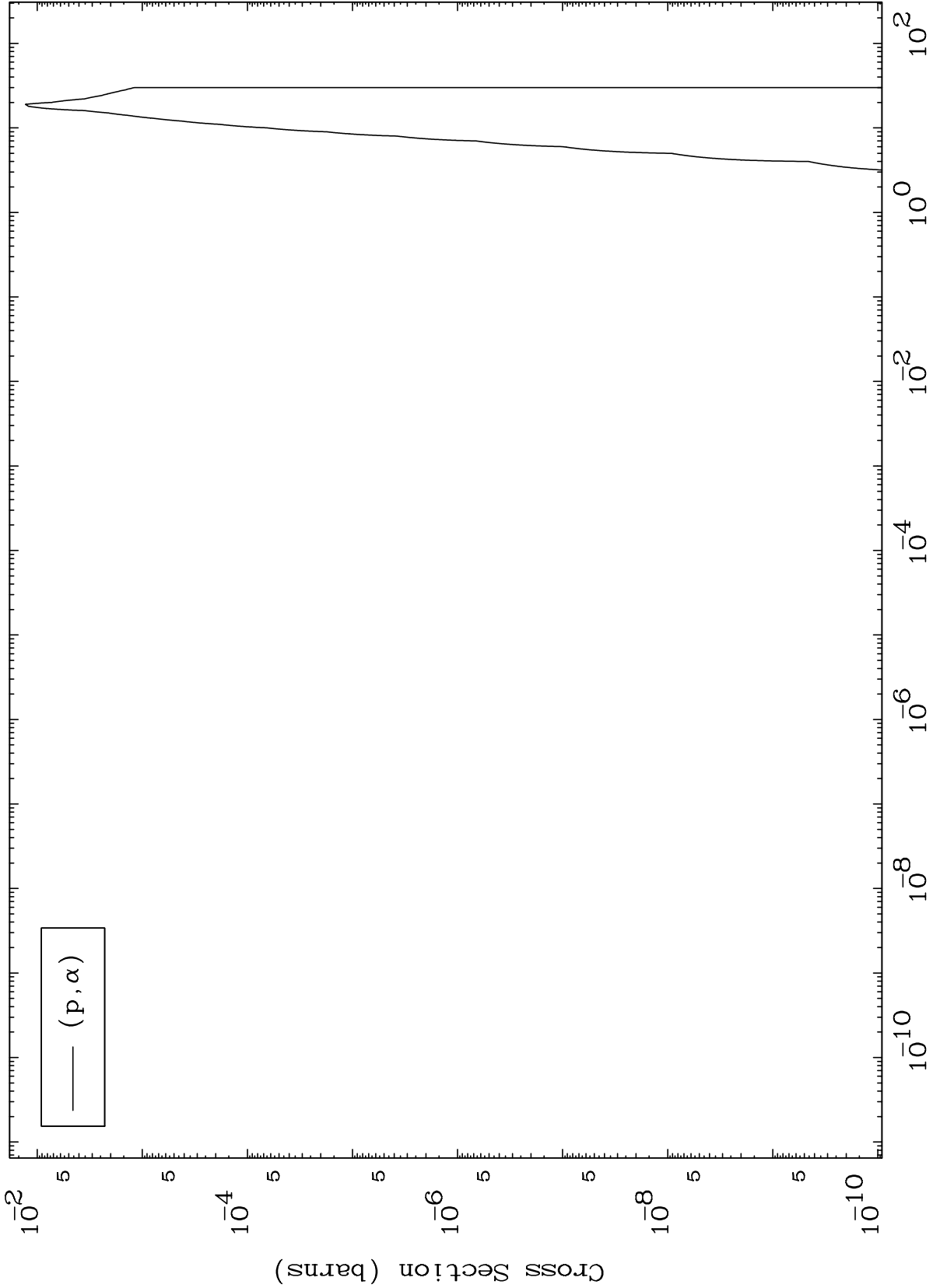
61-Pm-155

MAT 6173

(p,  $\alpha$ ) Levels

61-Pm-155

0 Kelvin Cross Sections

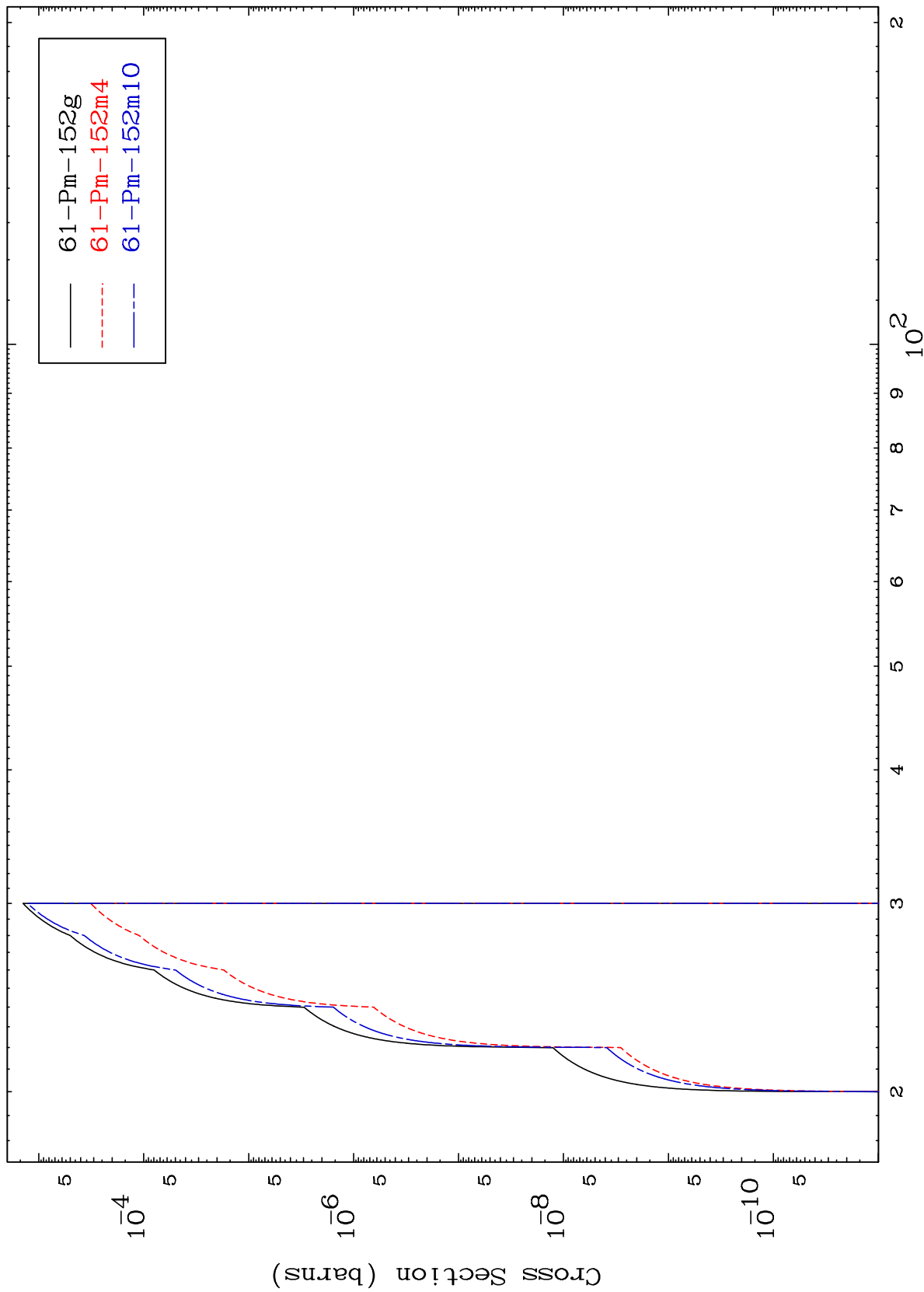


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(p,2n) d

61-Pm-155

Radionuclide Production Cross Section



12

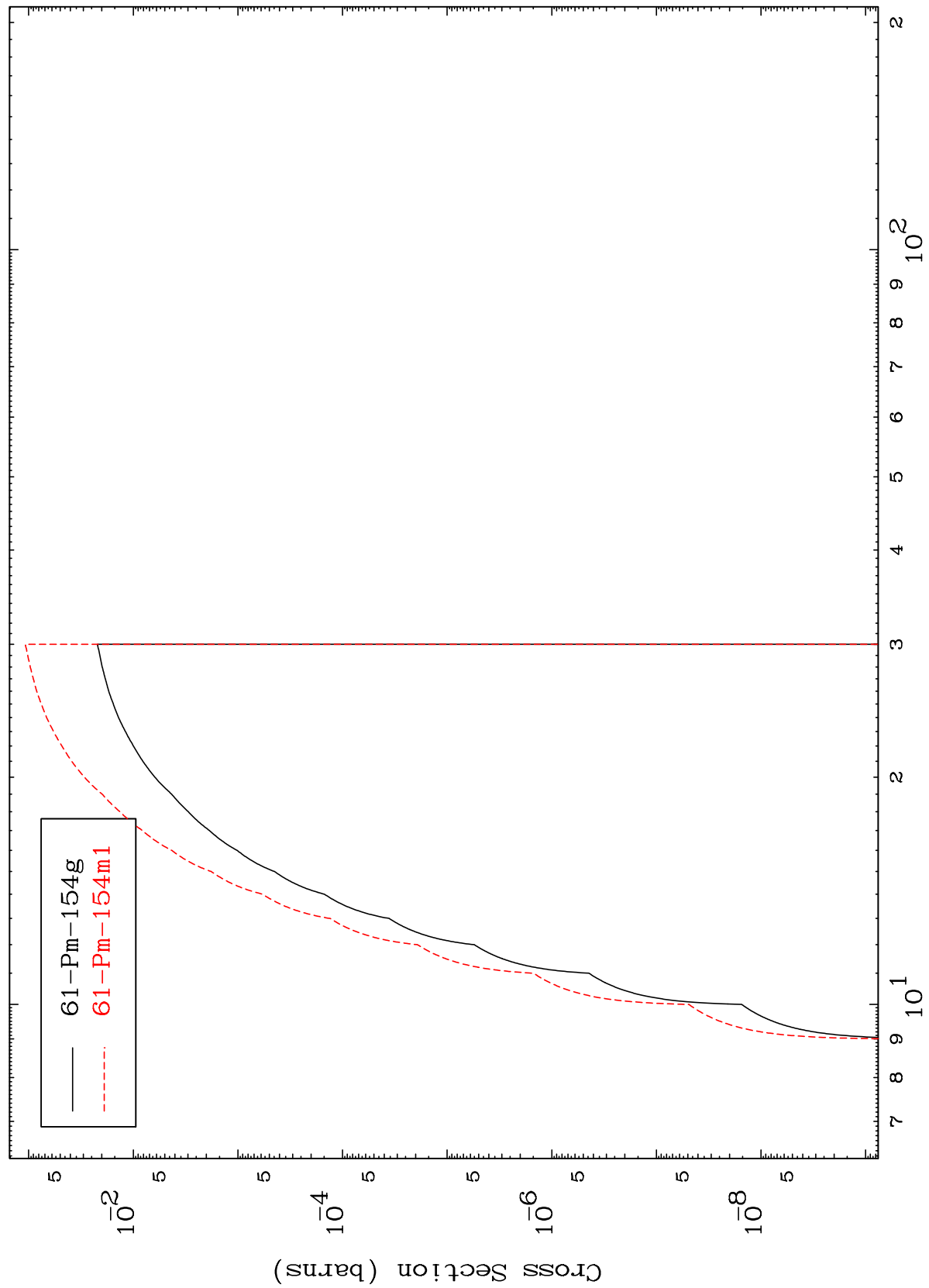
Incident Energy (MeV)

61-Pm-155

MAT 6173

61-Pm-155

Radionuclide Production Cross Section (p,n') p



13

Incident Energy (MeV)

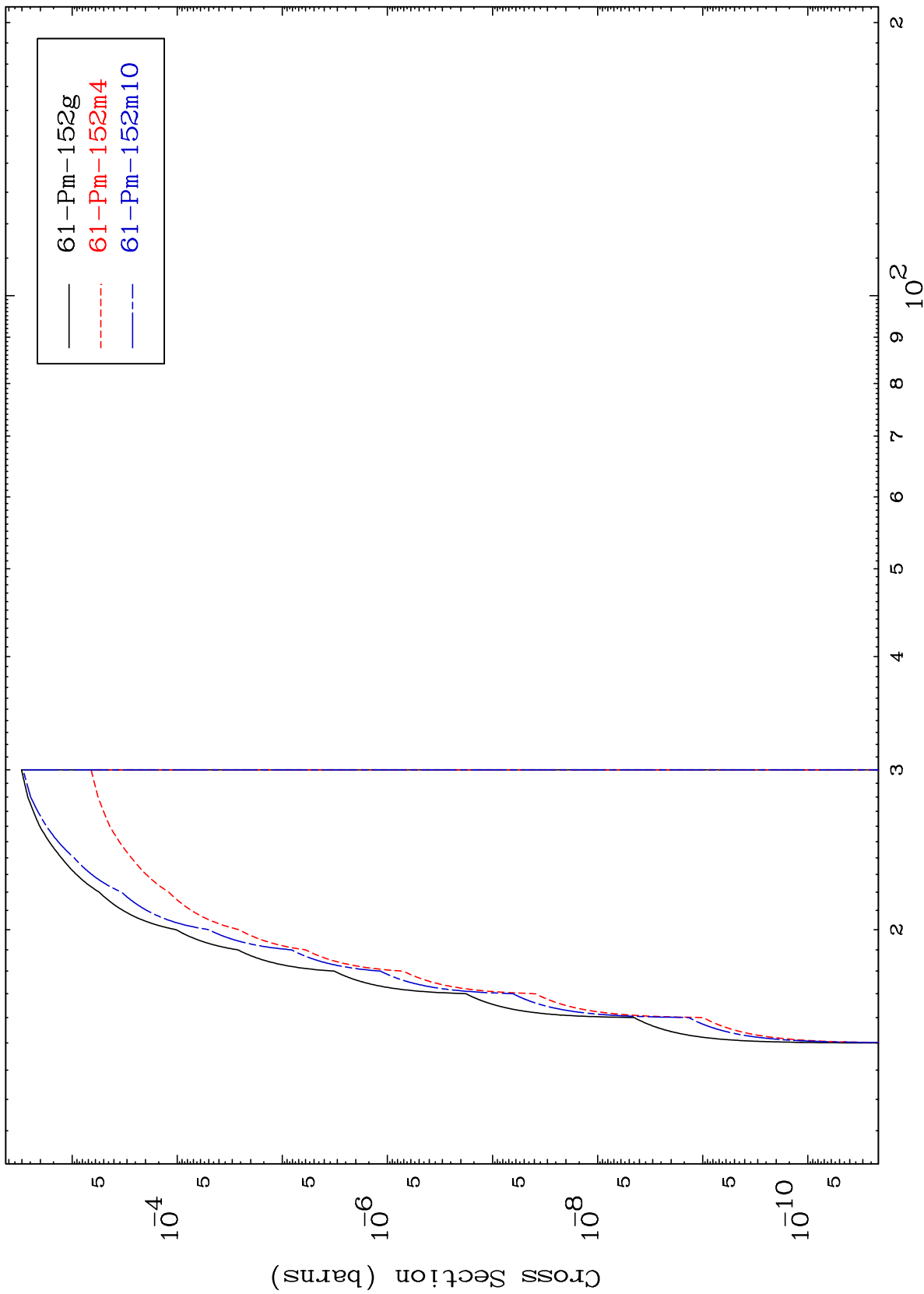
61-Pm-155

MAT 6173

(p,n') t

61-Pm-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

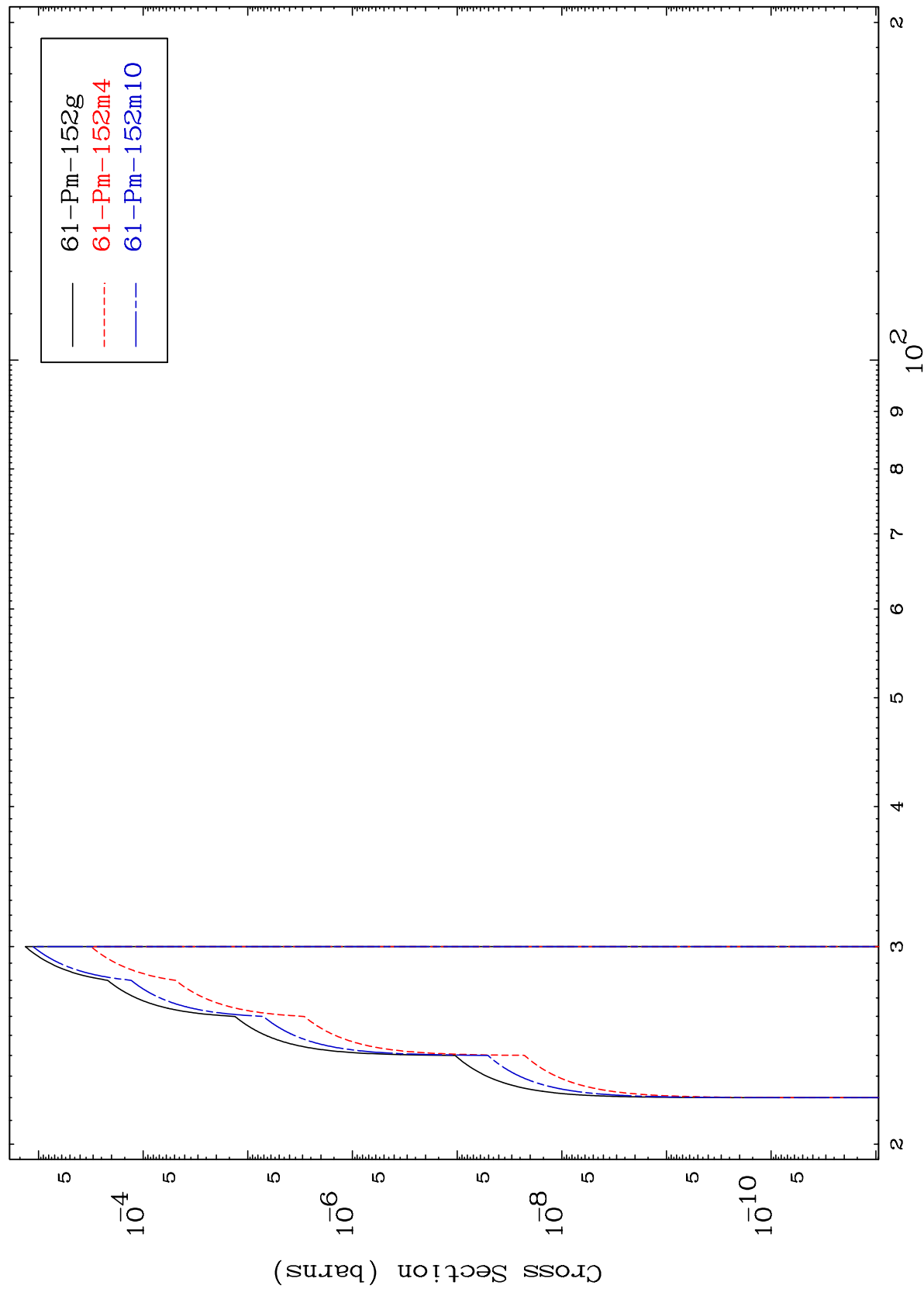
61-Pm-155

MAT 6173

(p,3n) p

61-Pm-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

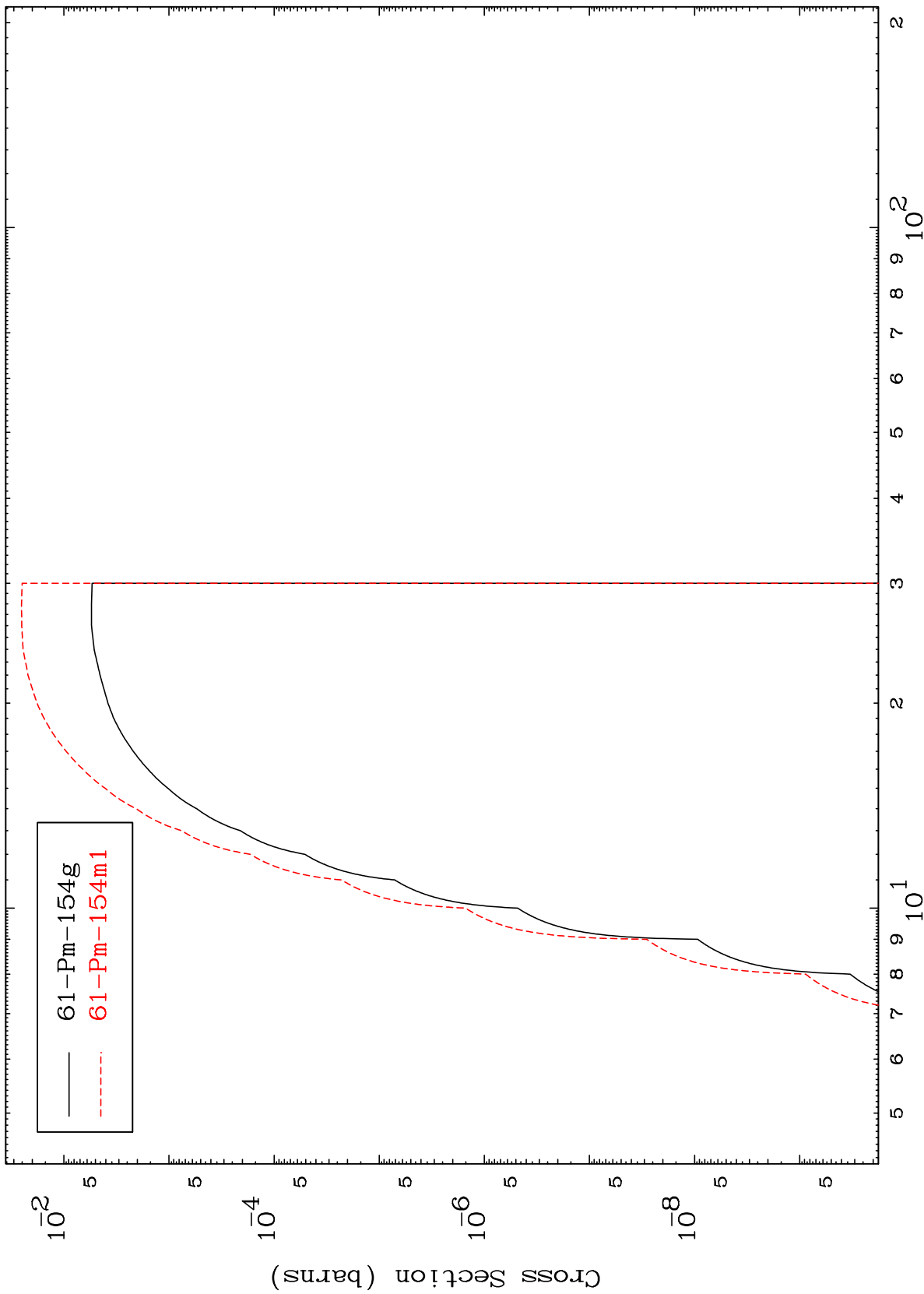
61-Pm-155



MAT 6173

61-Pm-155

(p,d)  
Radionuclide Production Cross Section



61-Pm-155

Incident Energy (MeV)

16