

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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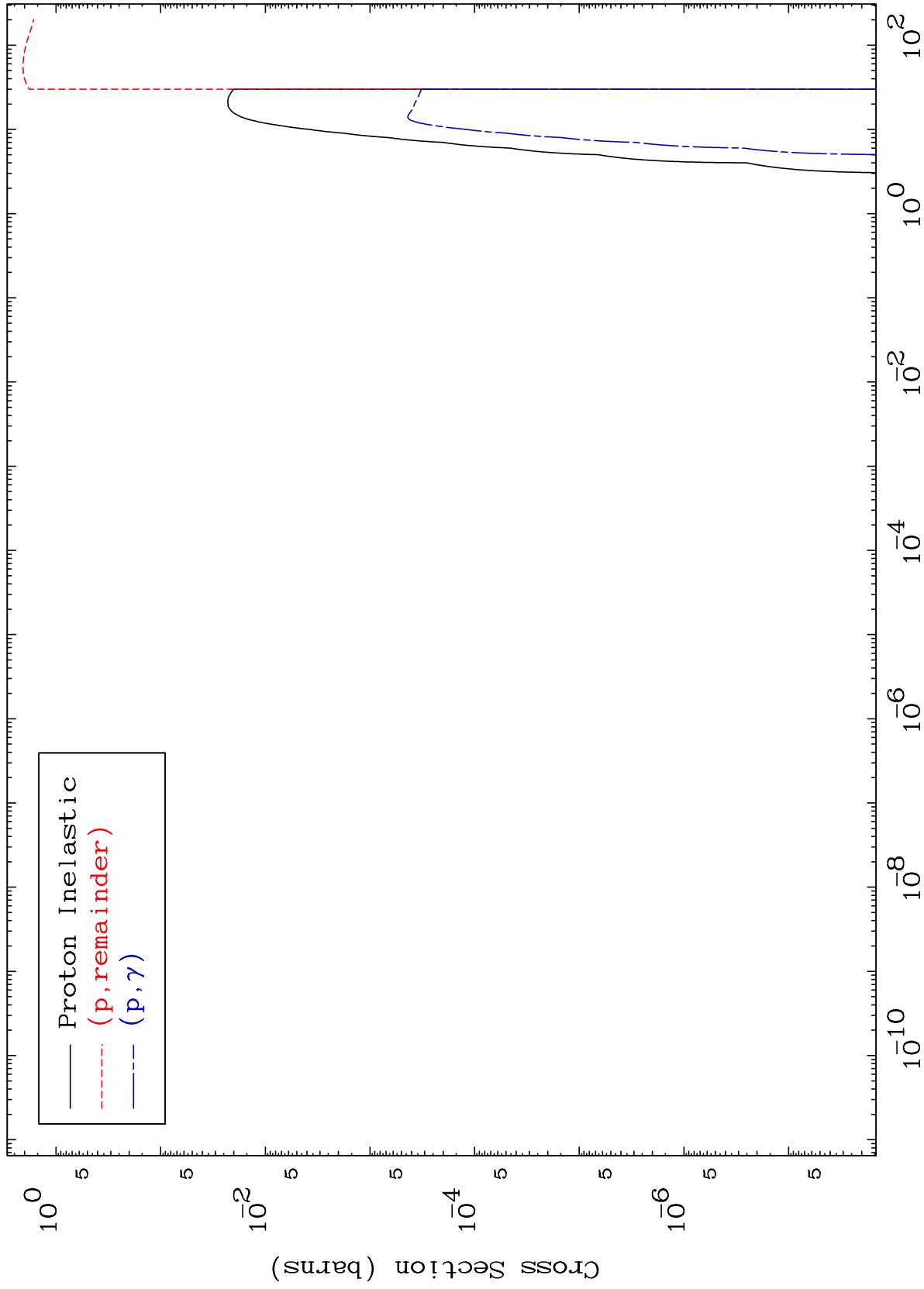
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8579

Proton Major  
0 Kelvin Cross Sections

85-At-221



1

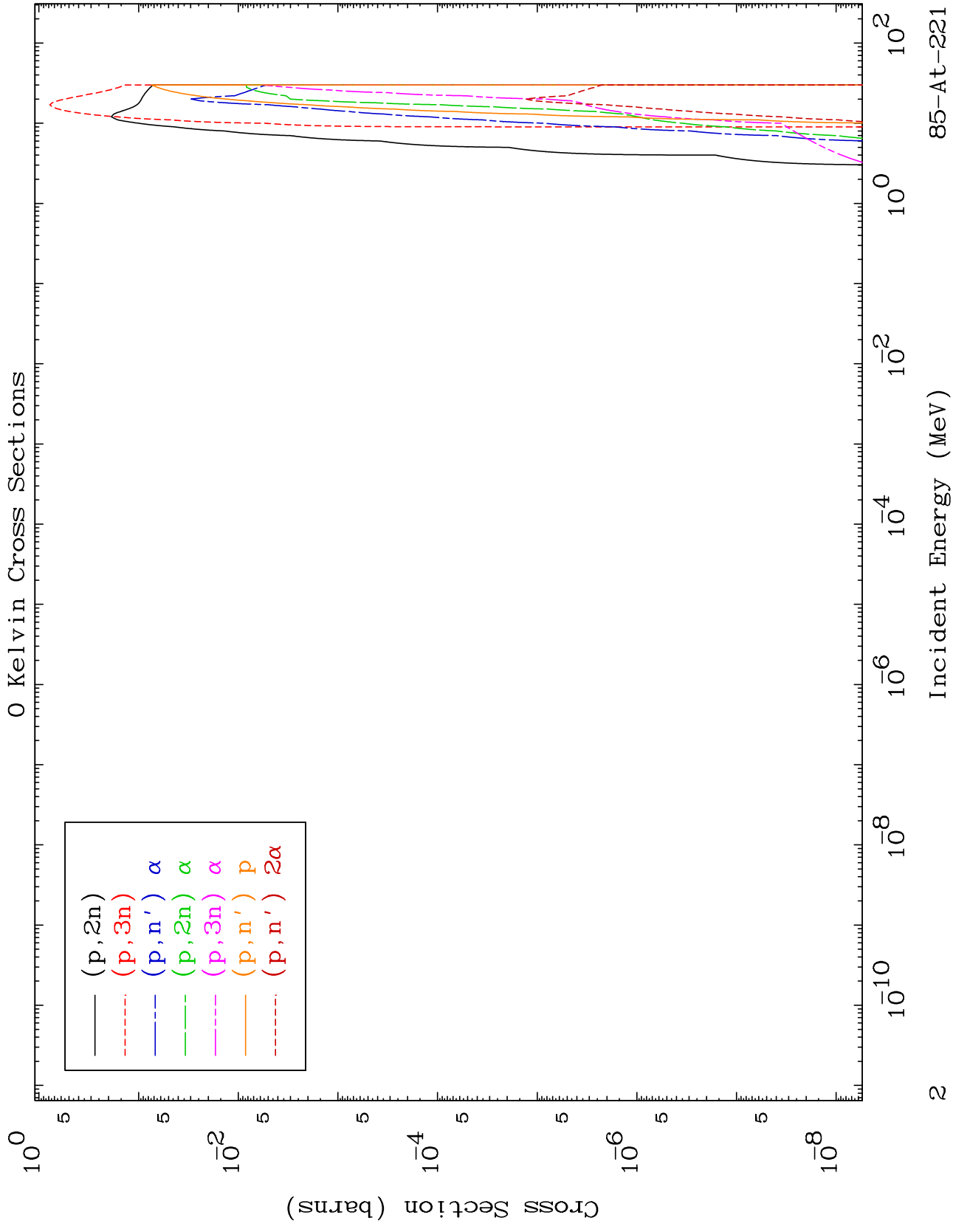
Incident Energy (MeV)

85-At-221

MAT 8579

Proton Neutron Production  
0 Kelvin Cross Sections

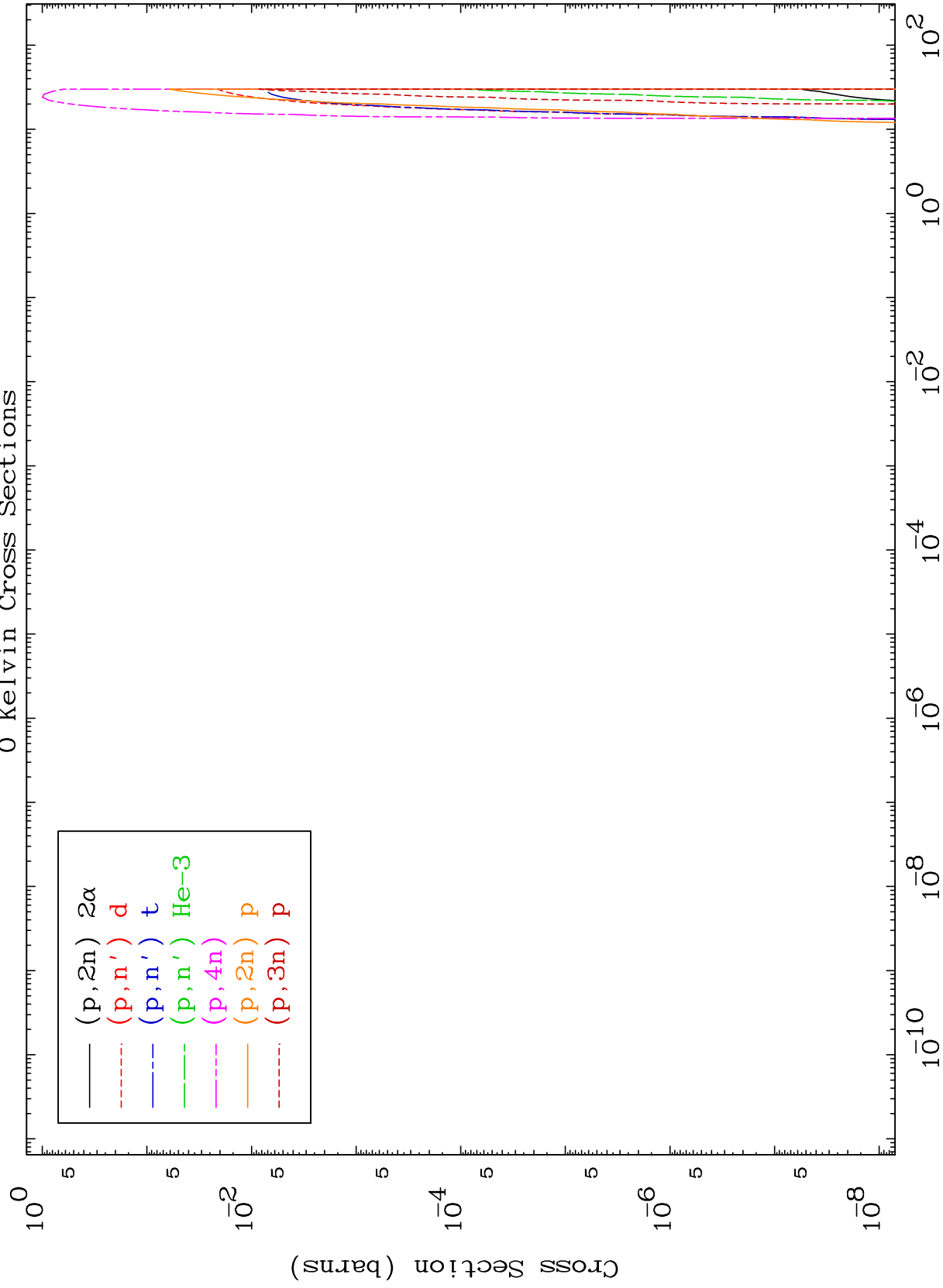
85-At-221



MAT 8579

Proton Neutron Production  
0 Kelvin Cross Sections

85-At-221



3

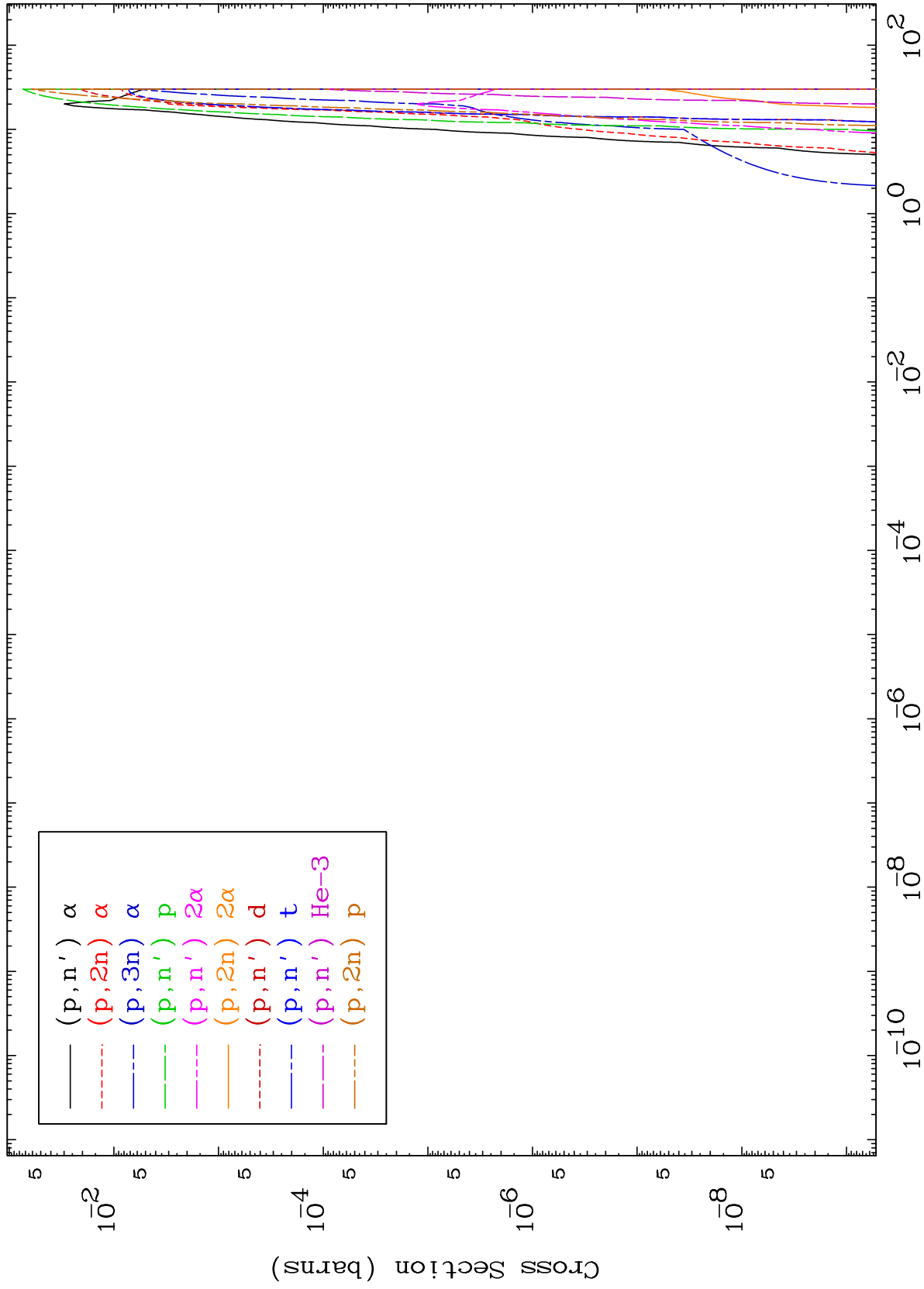
Incident Energy (MeV)

85-At-221

MAT 8579

Proton Charged Particle  
0 Kelvin Cross Sections

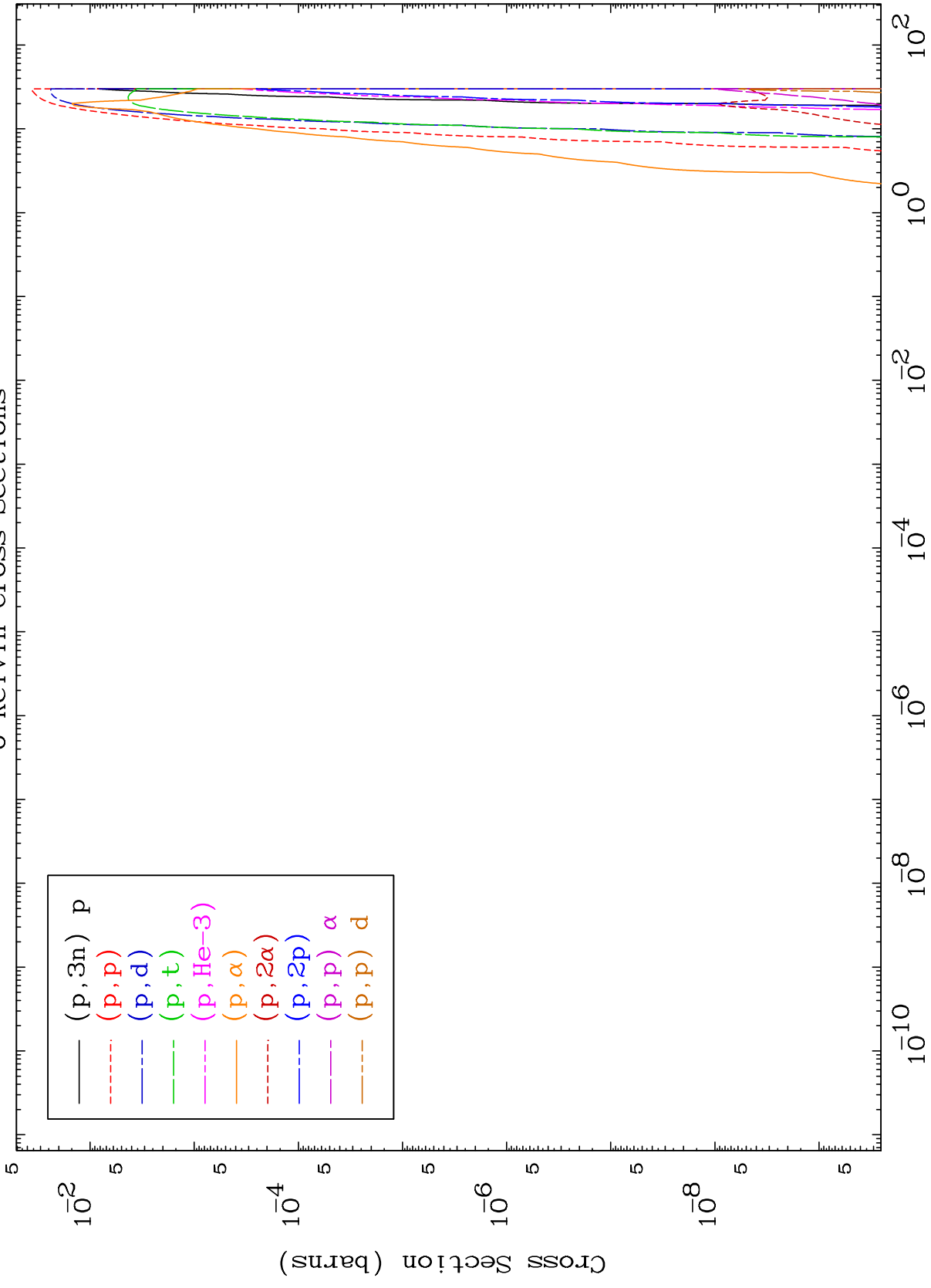
85-At-221



MAT 8579

Proton Charged Particle  
0 Kelvin Cross Sections

85-At-221



5

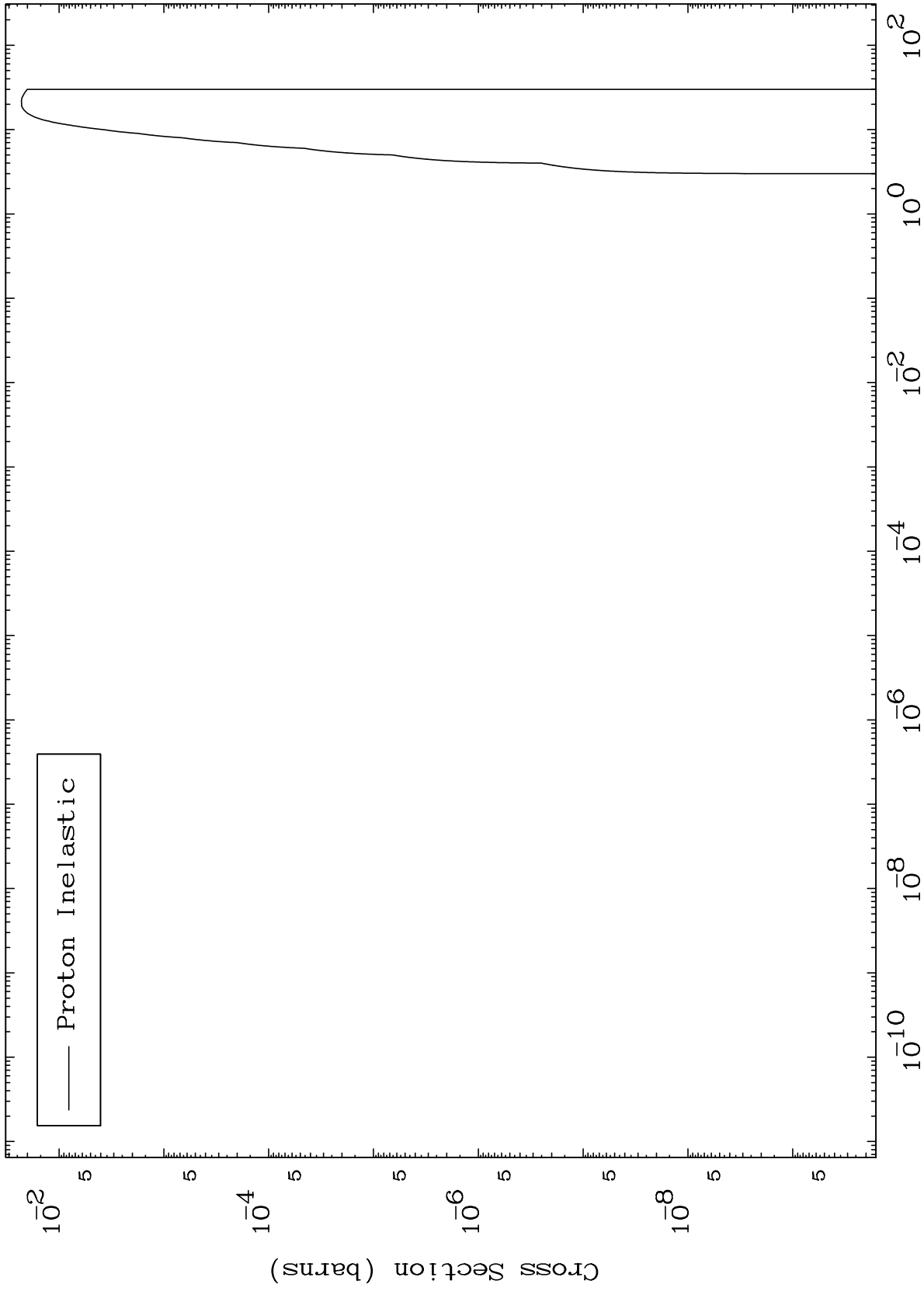
Incident Energy (MeV)

85-At-221

MAT 8579

(p,n') Level  
0 Kelvin Cross Sections

85-At-221



6

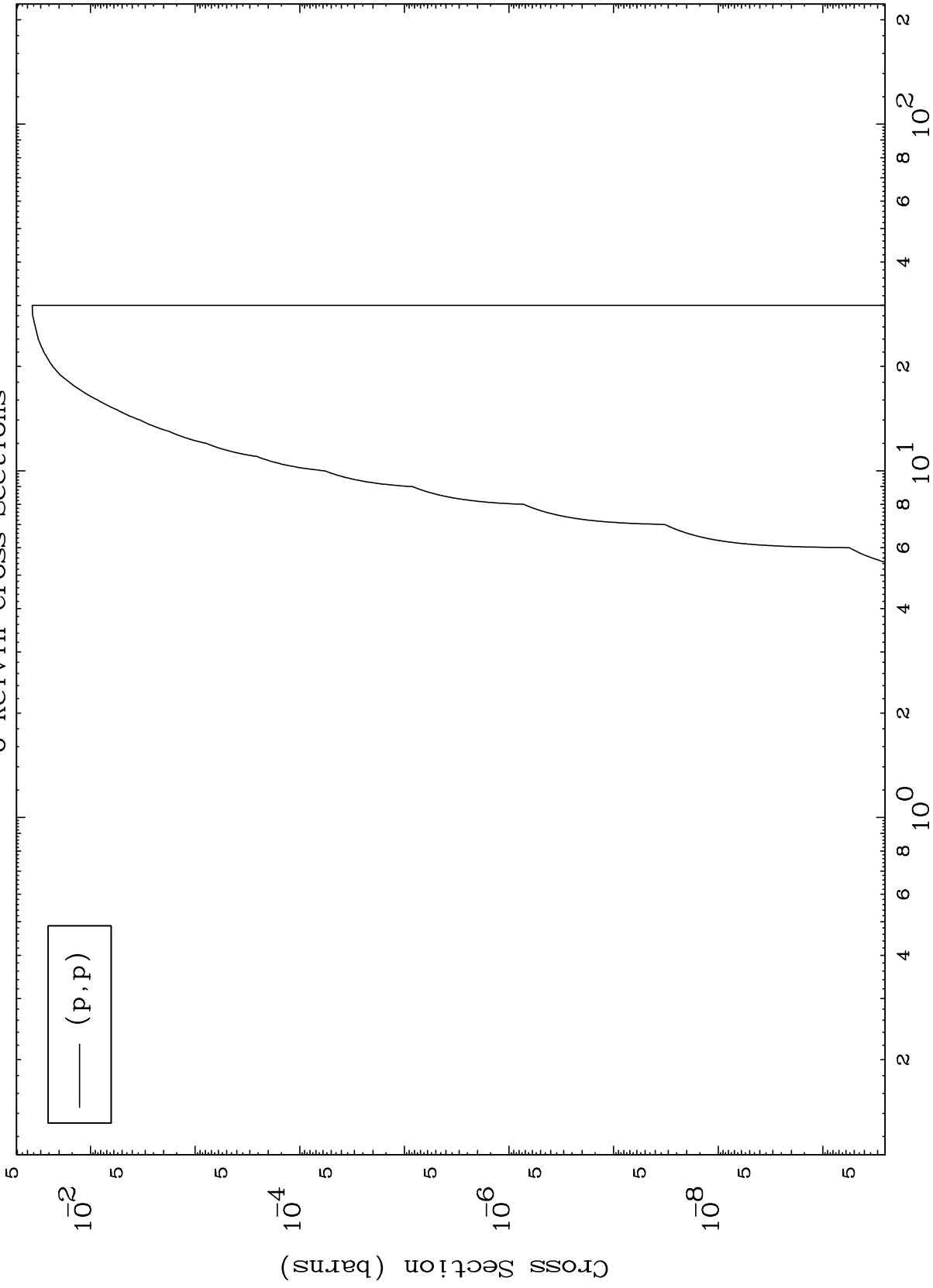
Incident Energy (MeV)

85-At-221

MAT 8579

(p,p) Levels  
0 Kelvin Cross Sections

85-At-221



7

Incident Energy (MeV)

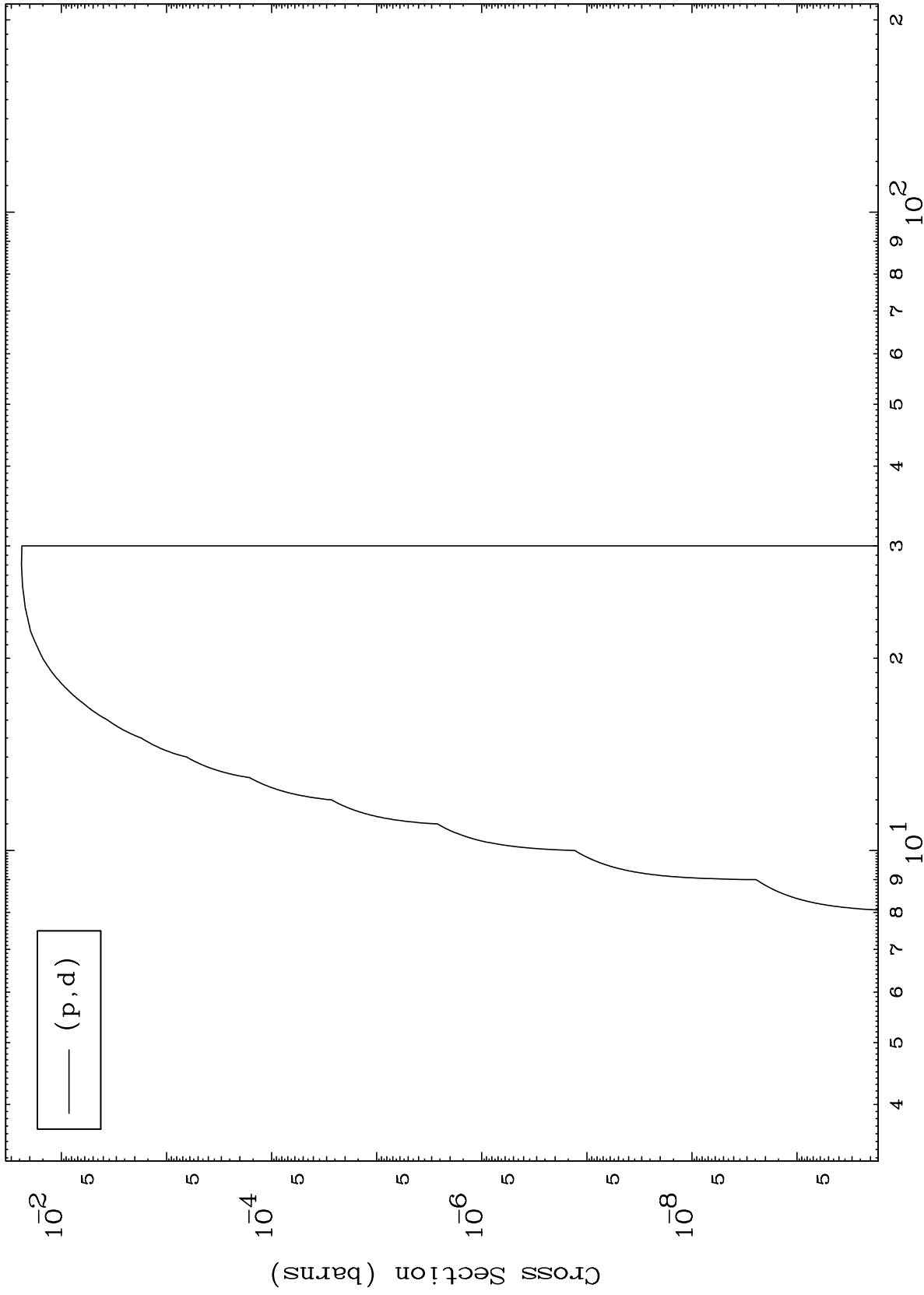
85-At-221



MAT 8579

(p,d) Levels  
0 Kelvin Cross Sections

85-At-221



8

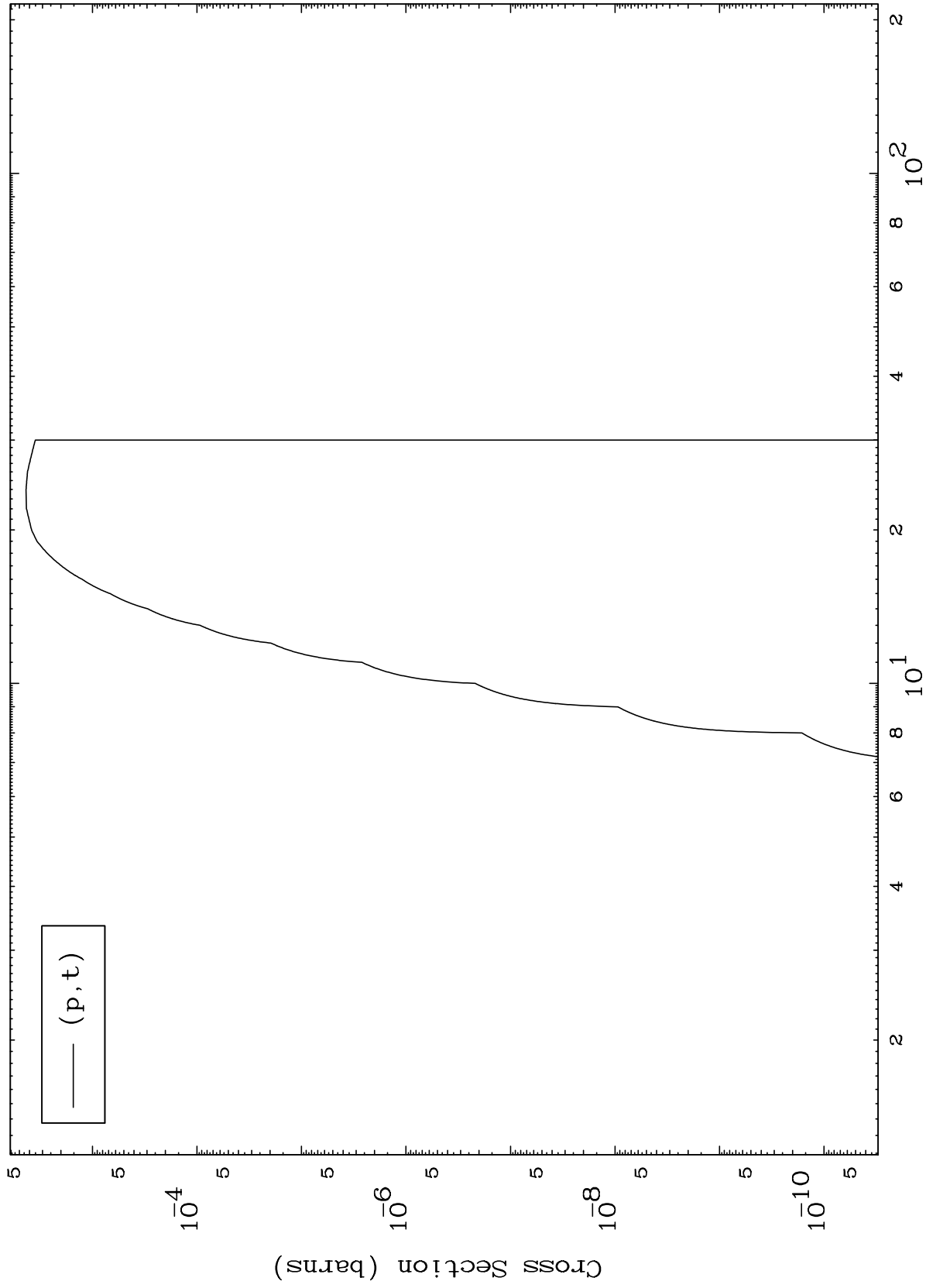
Incident Energy (MeV)

85-At-221

MAT 8579

(p,t) Levels  
0 Kelvin Cross Sections

85-At-221



9

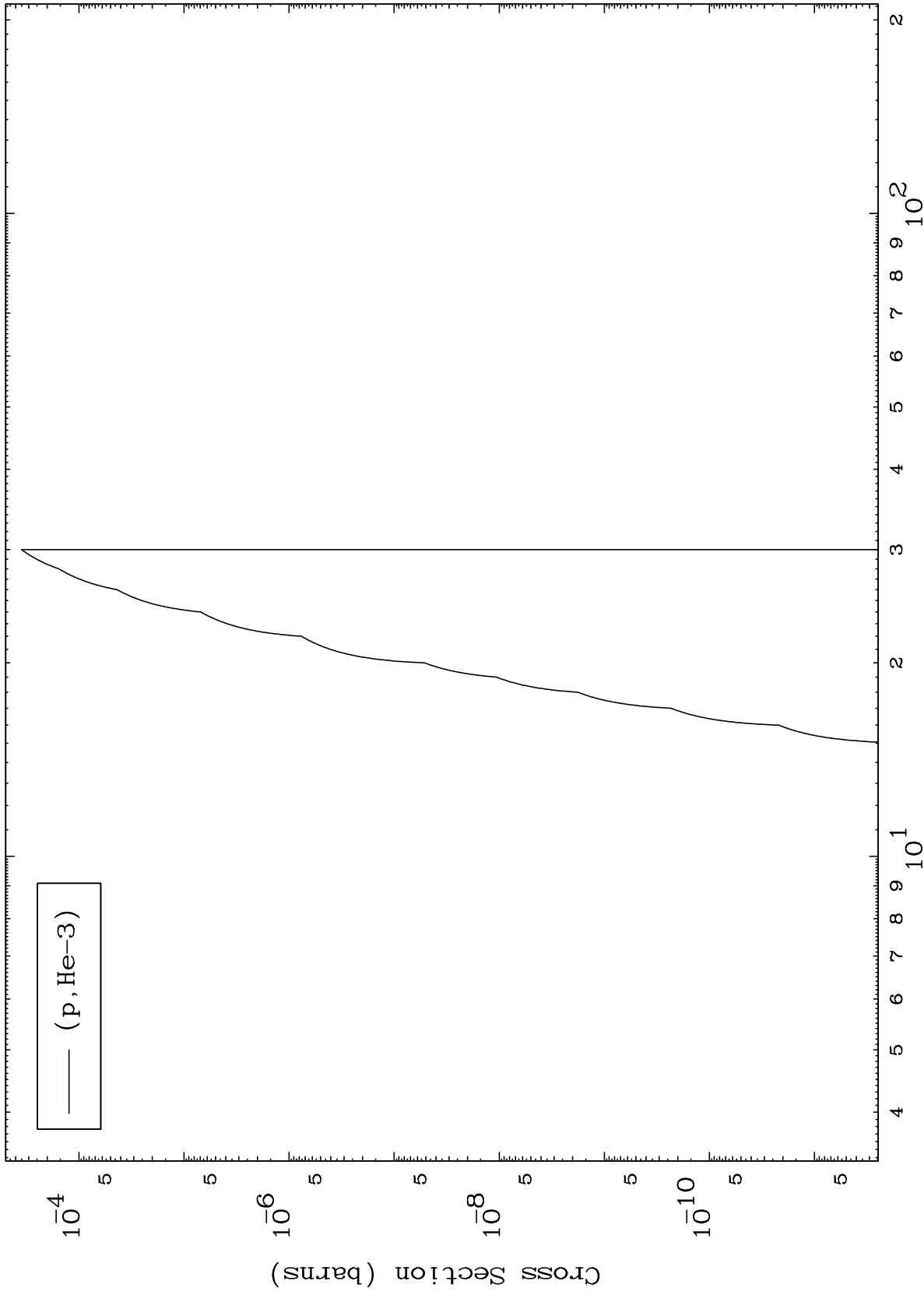
Incident Energy (MeV)

85-At-221

MAT 8579

(p,He3) Levels  
0 Kelvin Cross Sections

85-At-221



10

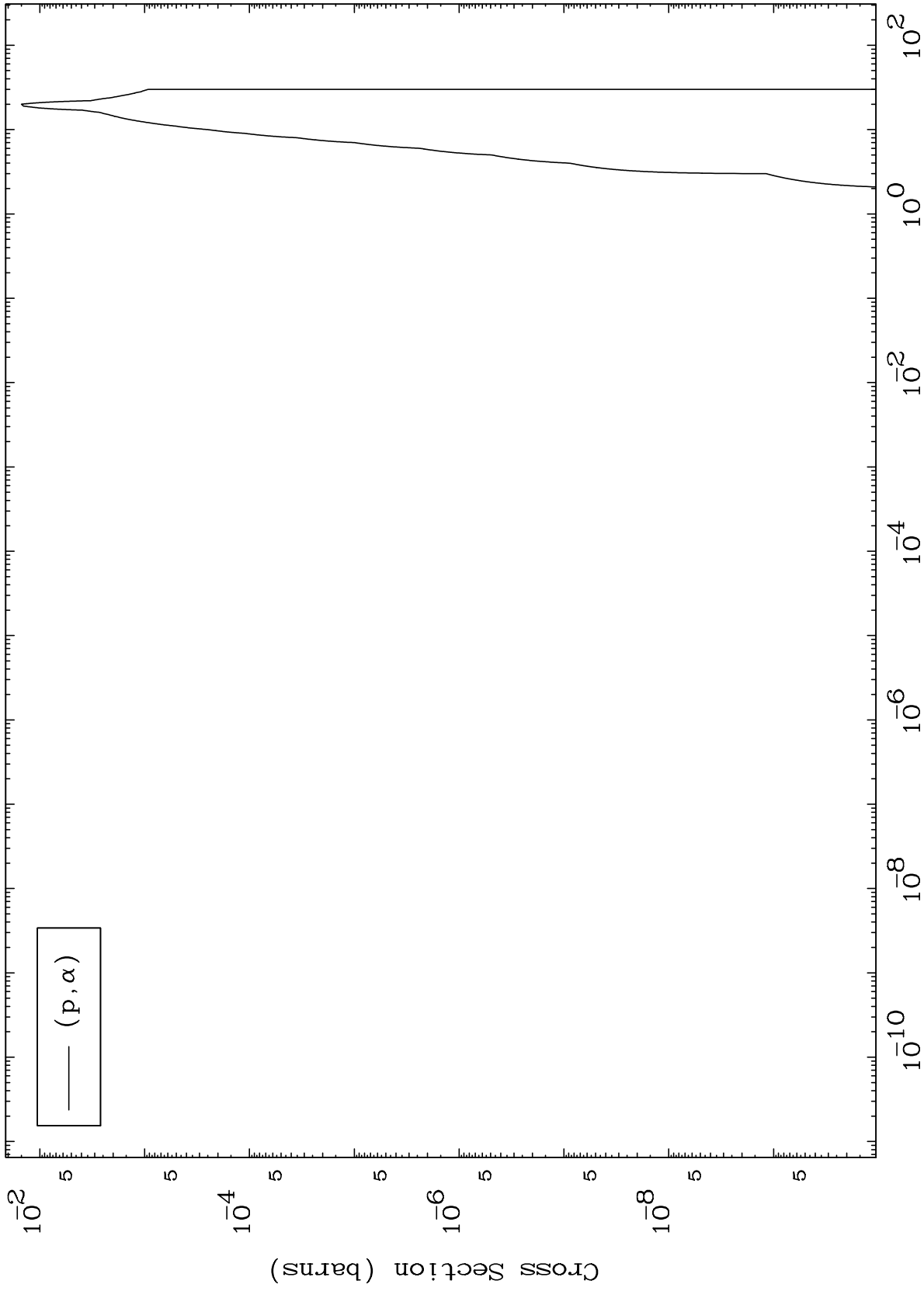
Incident Energy (MeV)

85-At-221

MAT 8579

(p,α) Levels  
0 Kelvin Cross Sections

85-At-221



11

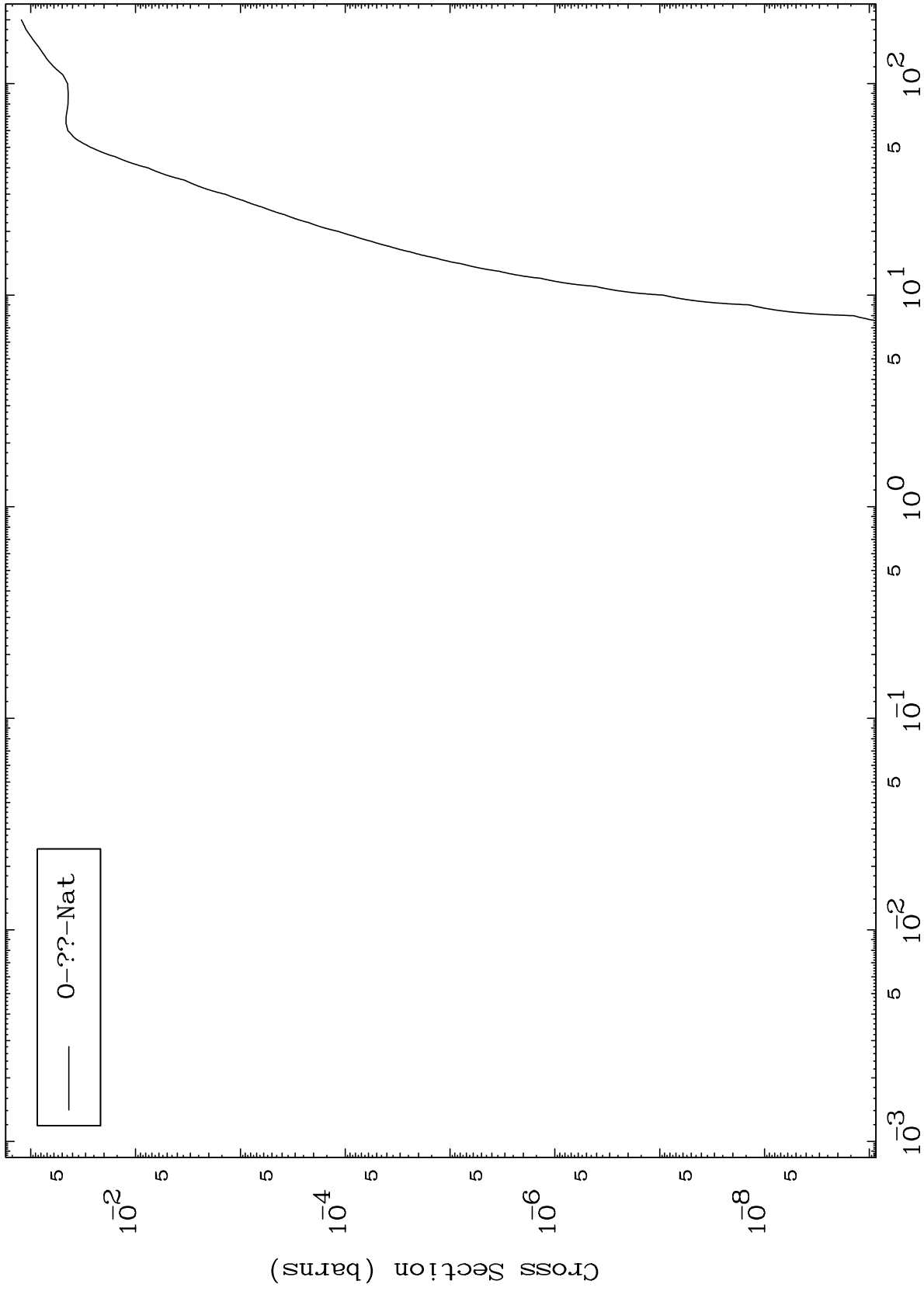
Incident Energy (MeV)

85-At-221

MAT 8579

Proton Fission  
Radionuclide Production Cross Section

85-At-221



12

Incident Energy (MeV)

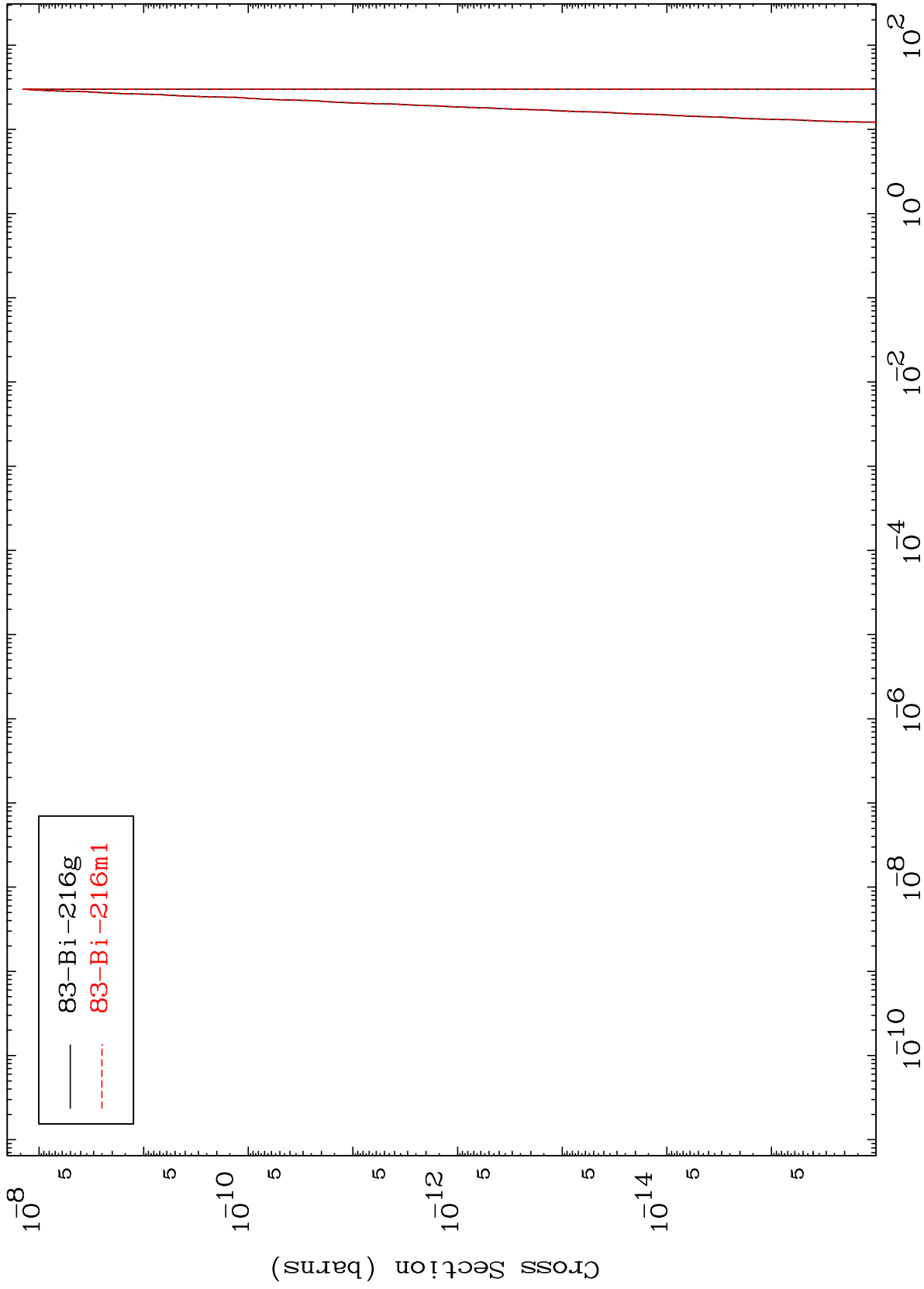
85-At-221

MAT 8579

(p,n') p  $\alpha$

85-At-221

Radionuclide Production Cross Section



13

Incident Energy (MeV)

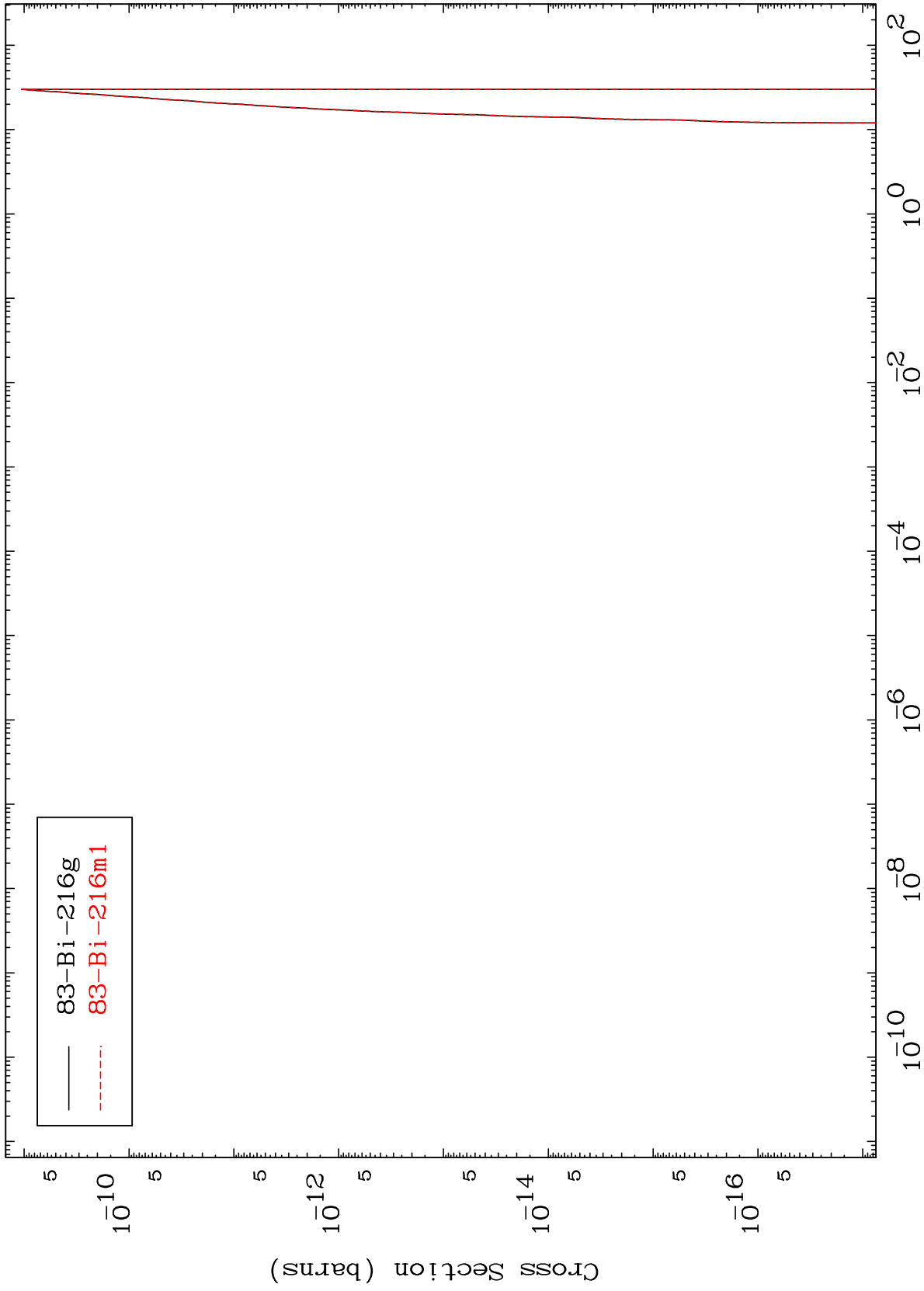
85-At-221

MAT 8579

(p,d)  $\alpha$

85-At-221

Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-221