

Program EVALPLOT  
(Version 2018-1)

by

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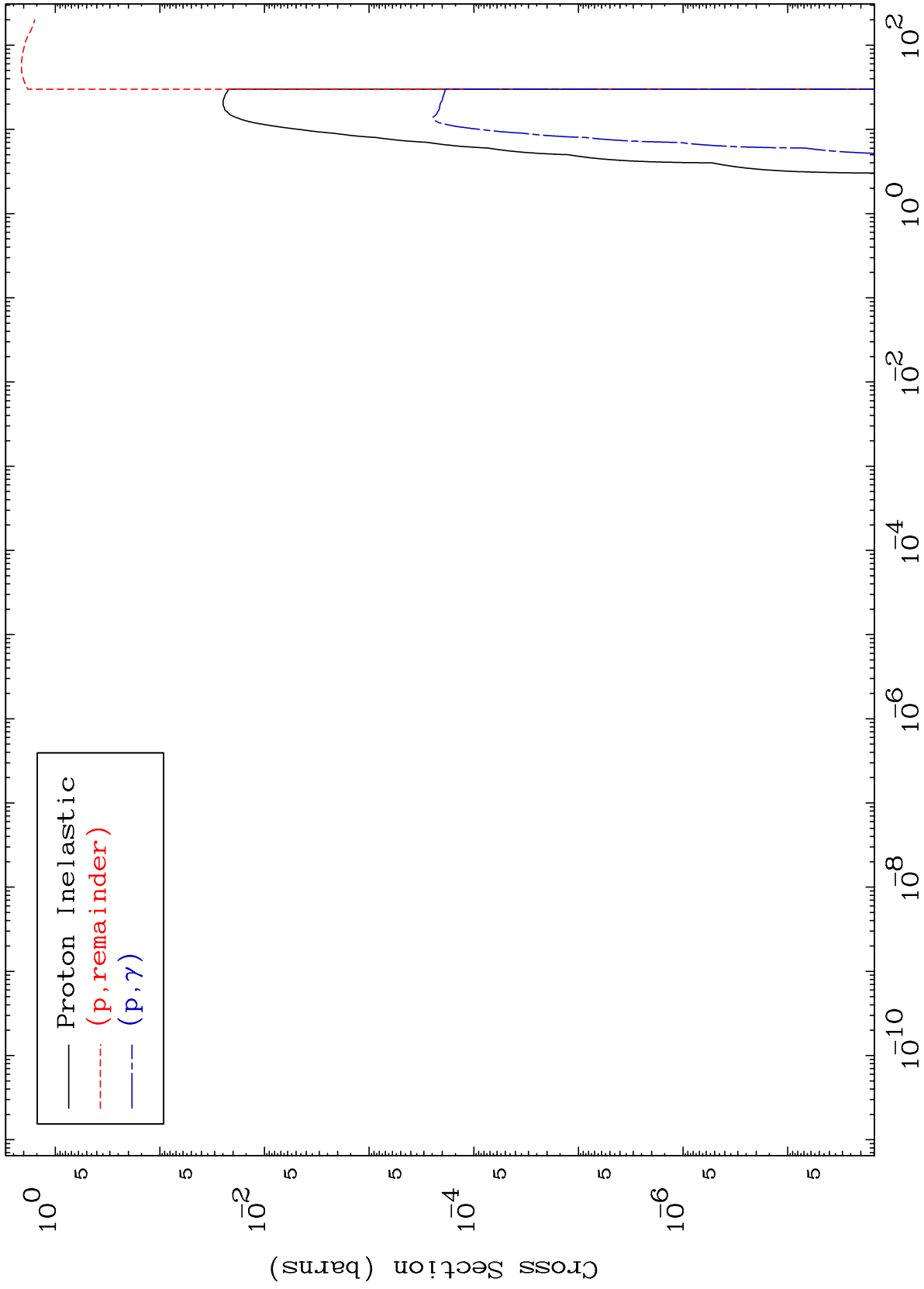
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8470

Proton Major  
0 Kelvin Cross Sections

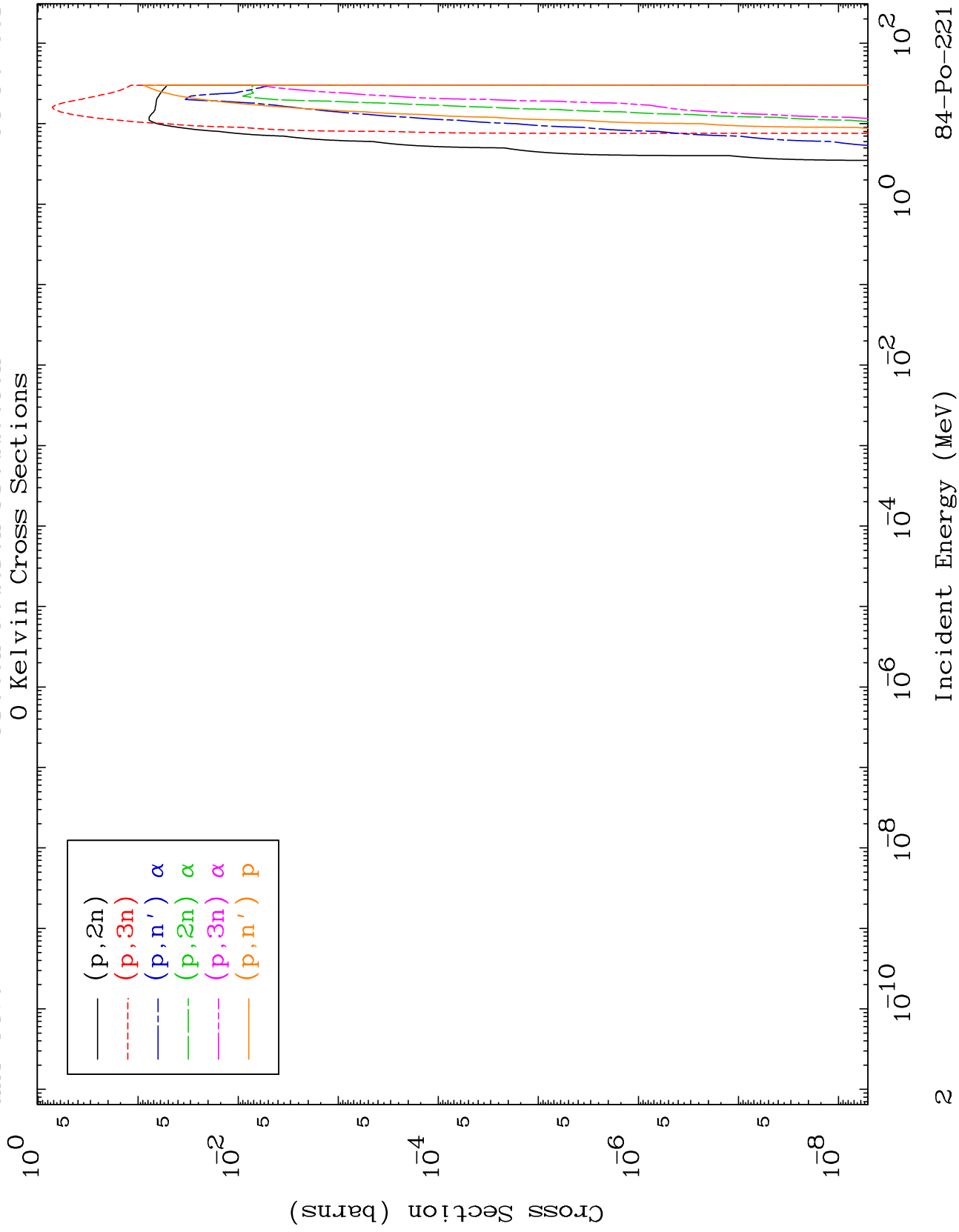
84-Po-221



MAT 8470

Proton Neutron Production  
0 Kelvin Cross Sections

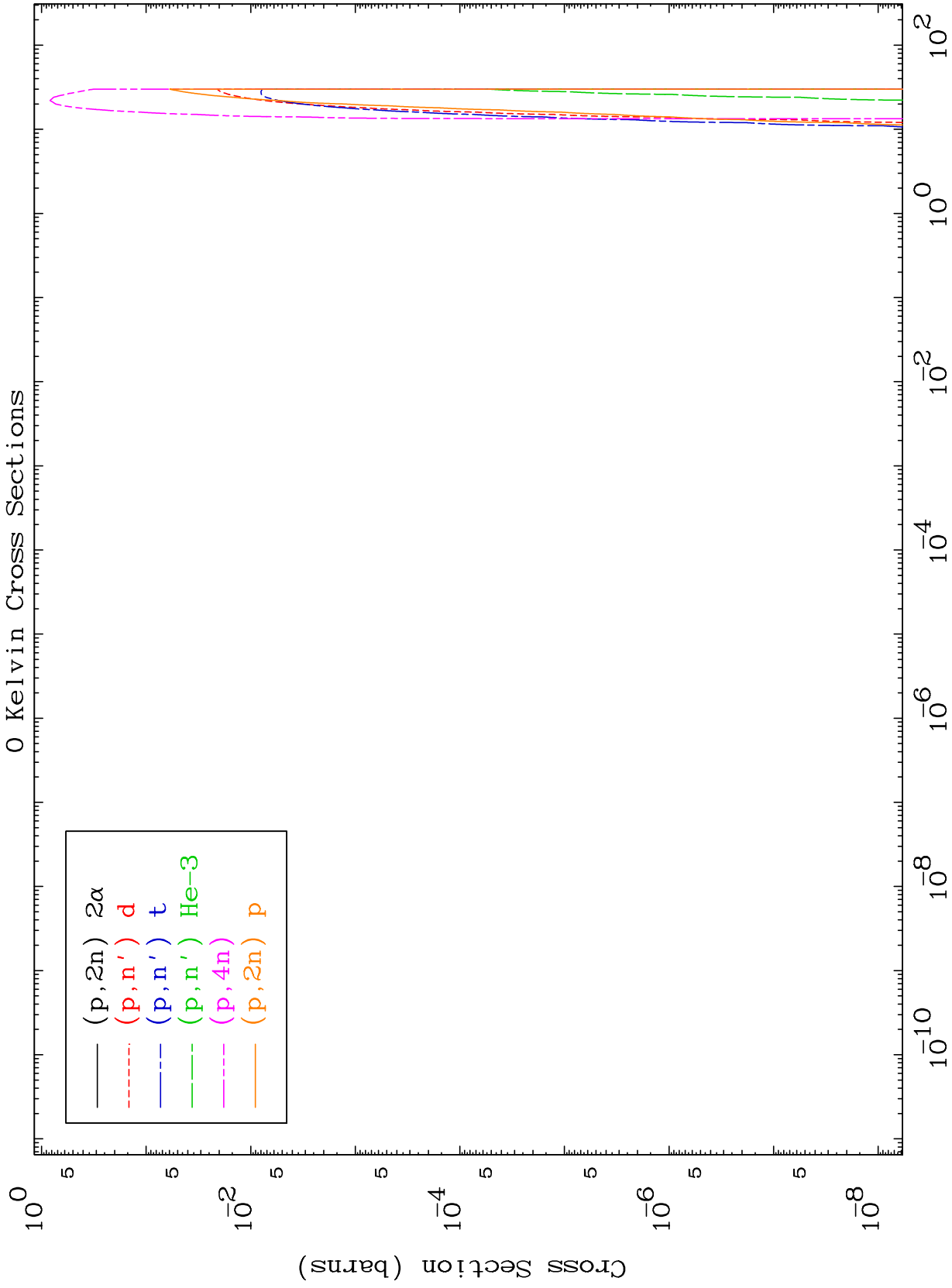
84-Po-221



MAT 8470

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-221



3

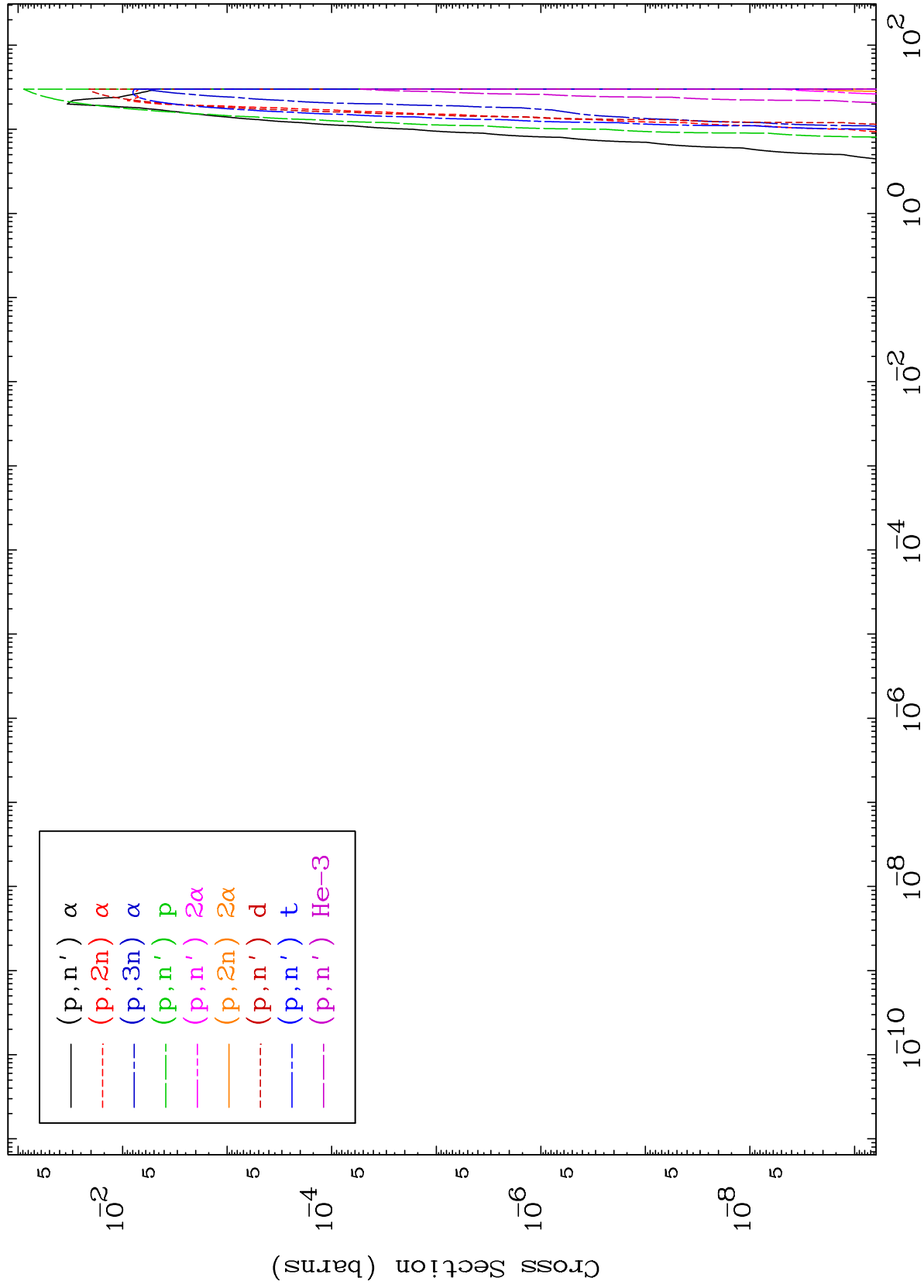
Incident Energy (MeV)

84-Po-221

MAT 8470

Proton Charged Particle  
0 Kelvin Cross Sections

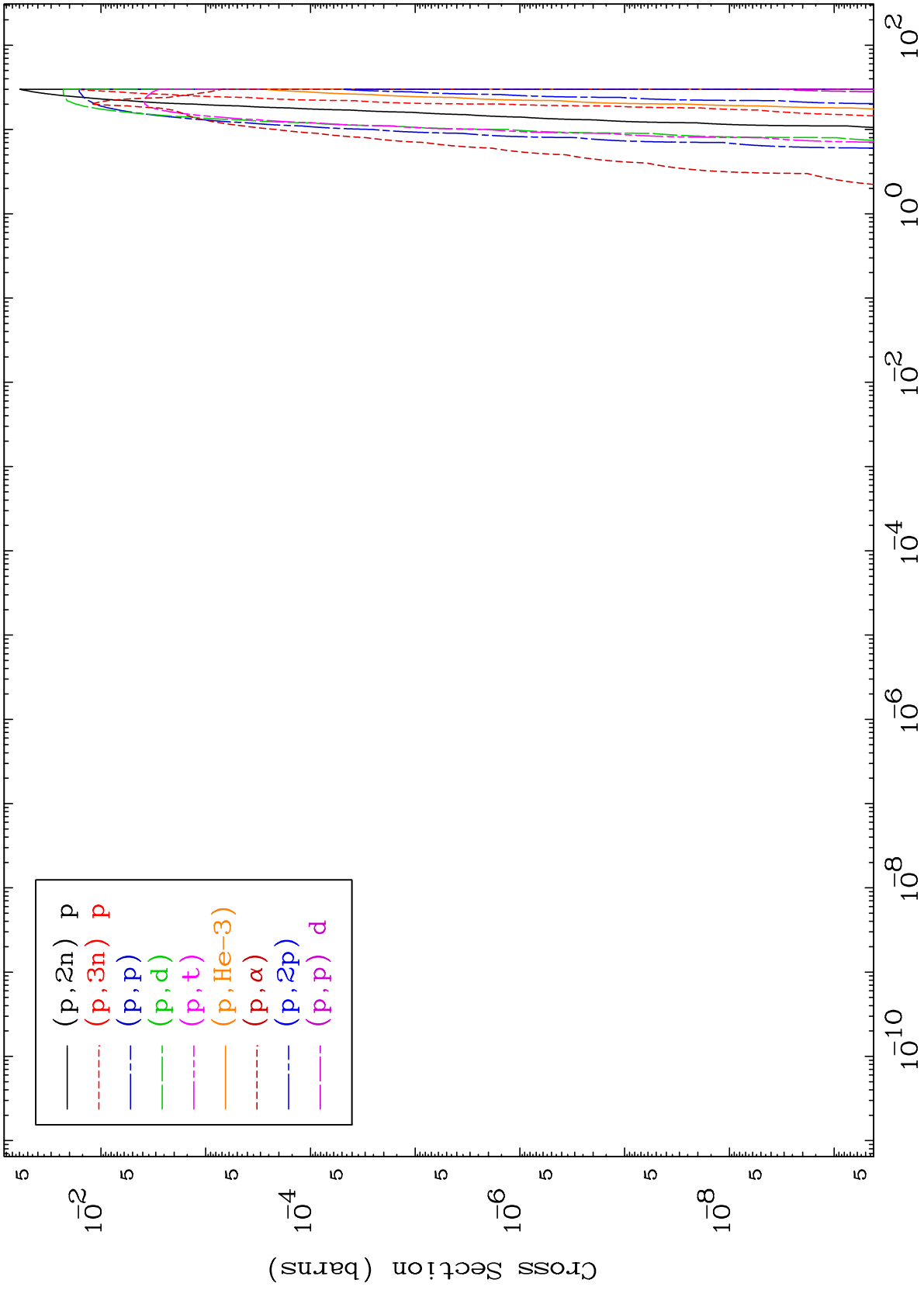
84-Po-221



MAT 8470

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-221



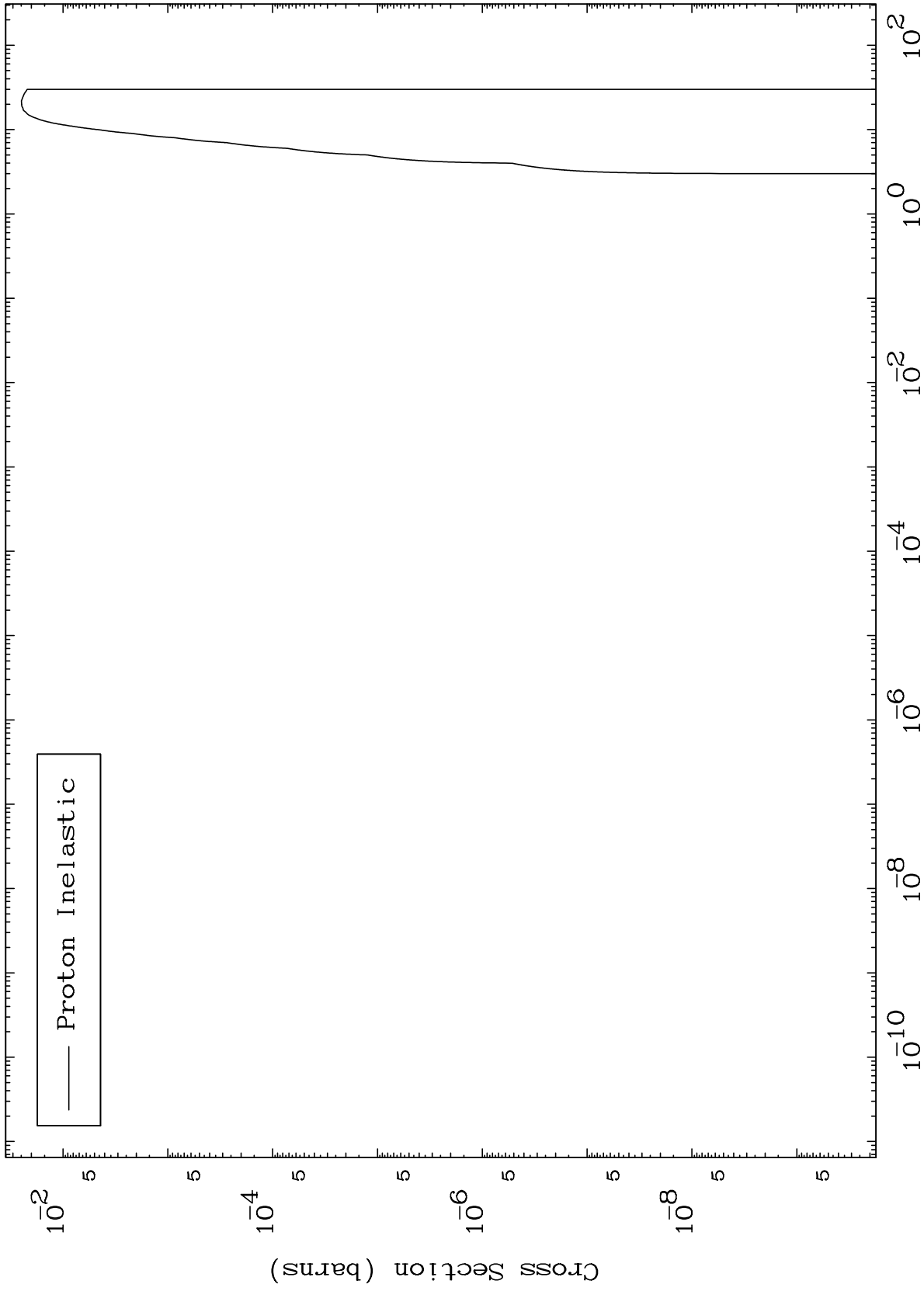
5

84-Po-221

MAT 8470

(p,n') Level  
0 Kelvin Cross Sections

84-Po-221

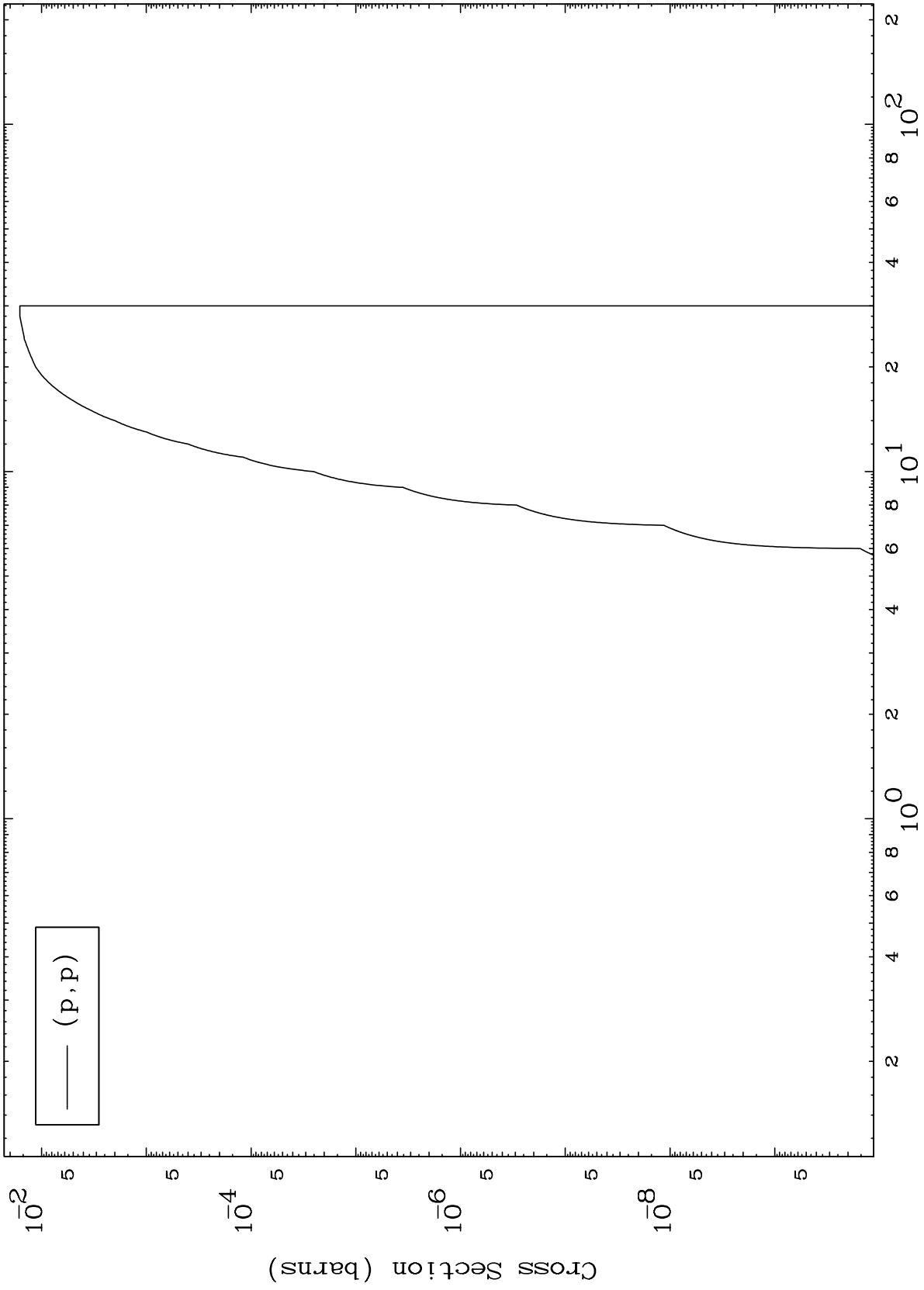


— Proton Inelastic

MAT 8470

(p,p) Levels  
0 Kelvin Cross Sections

84-Po-221



7

Incident Energy (MeV)

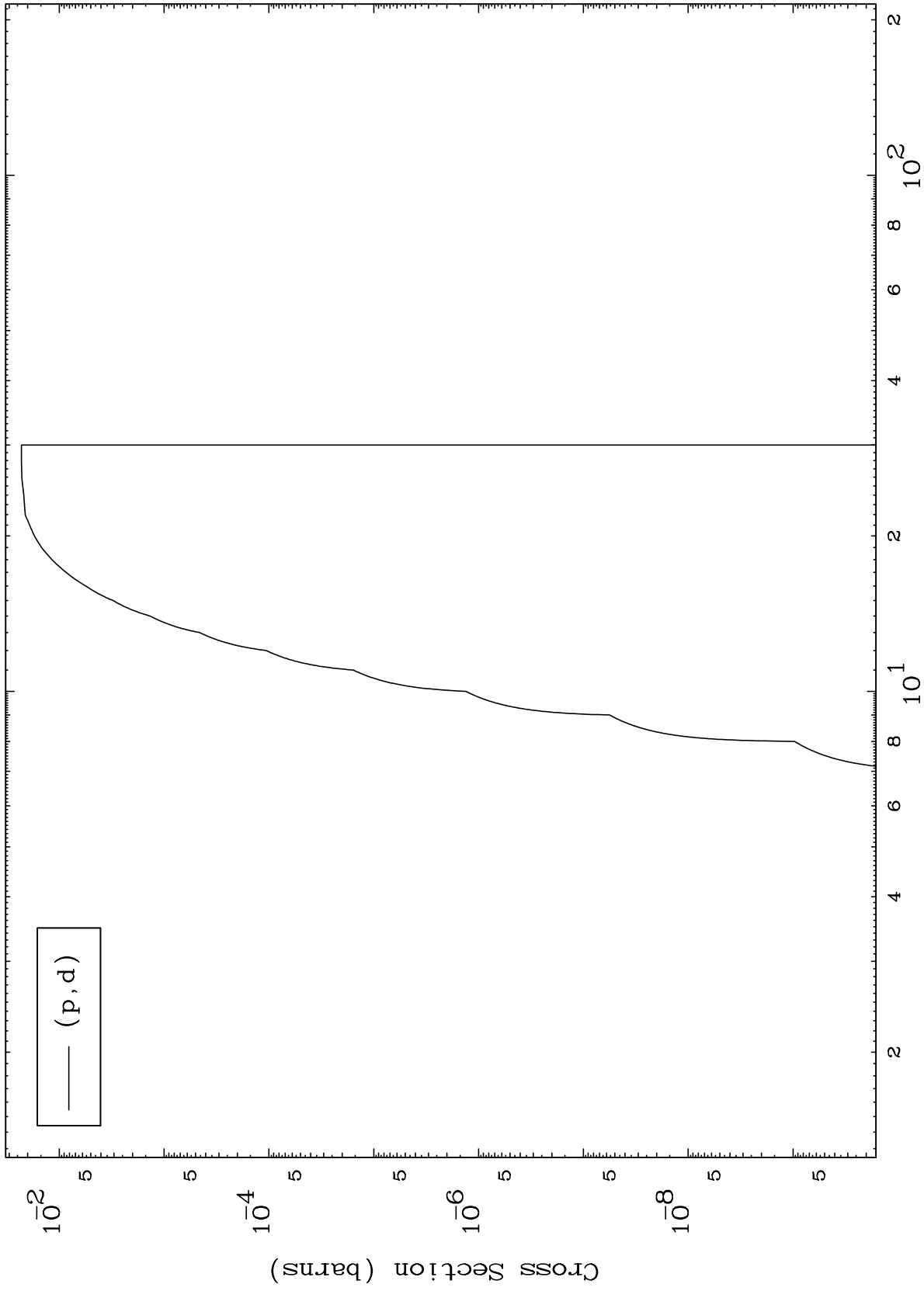
84-Po-221



MAT 8470

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-221



8

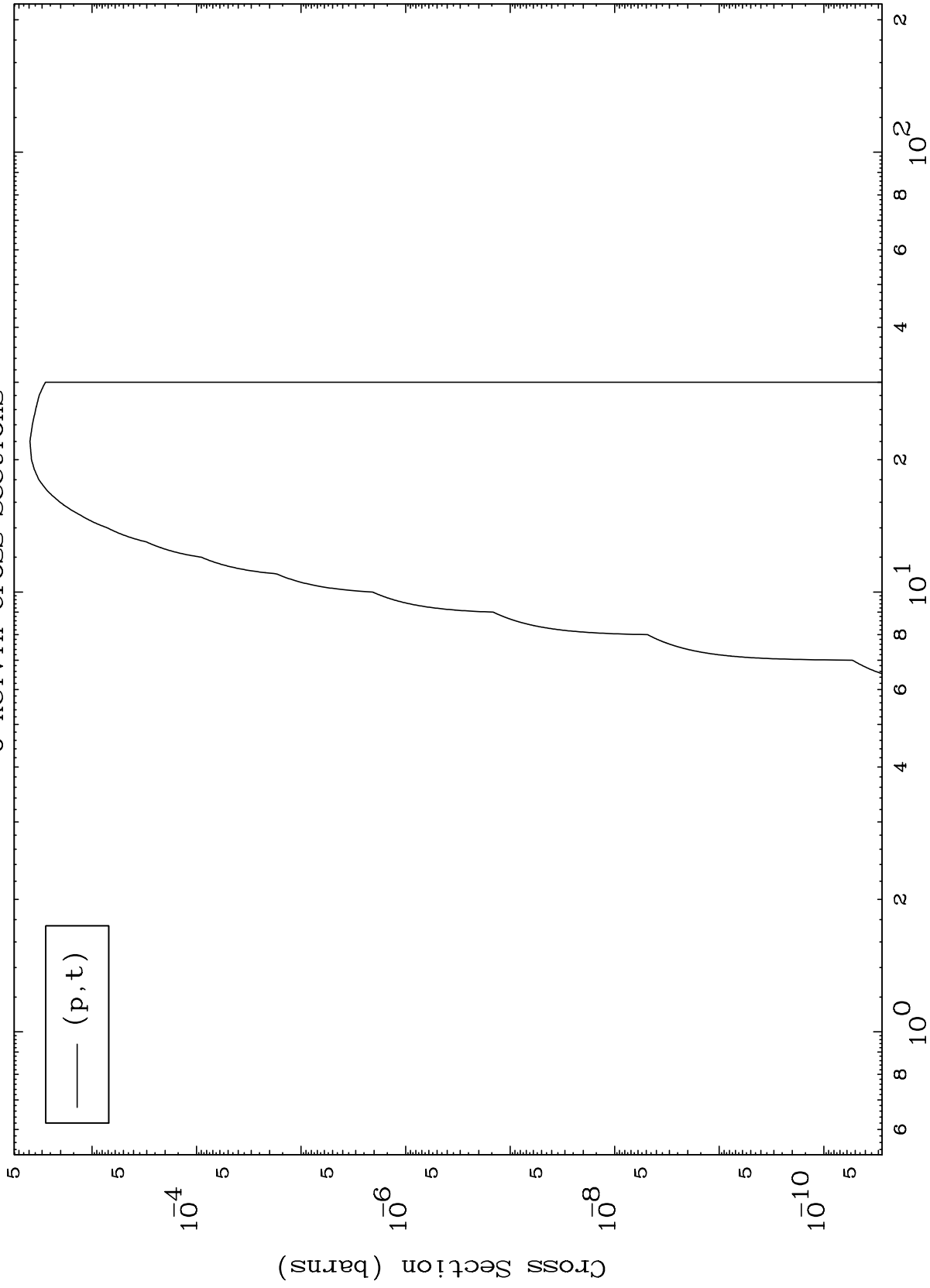
Incident Energy (MeV)

84-Po-221

MAT 8470

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-221



(p,t)

9

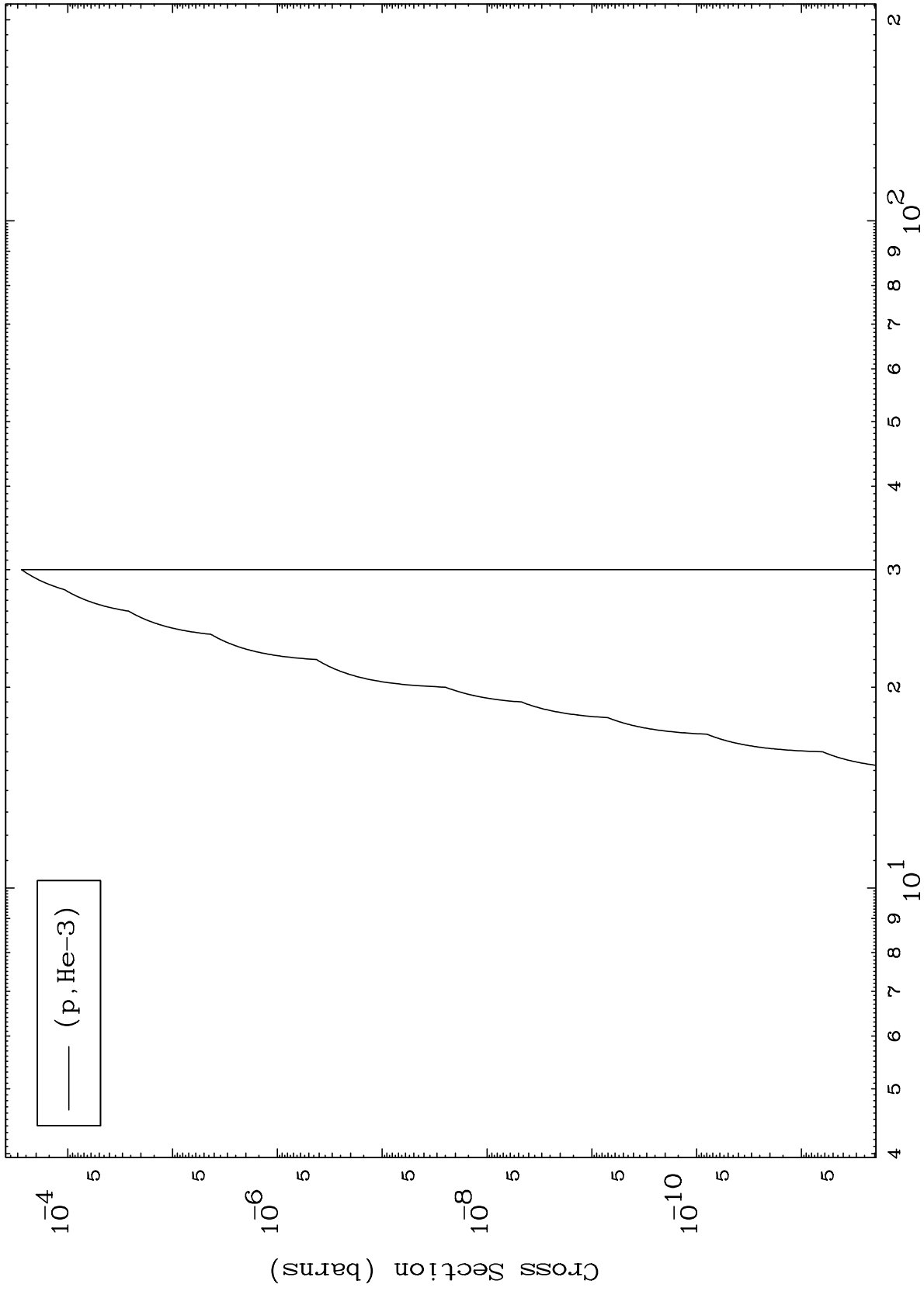
Incident Energy (MeV)

84-Po-221

MAT 8470

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-221



10

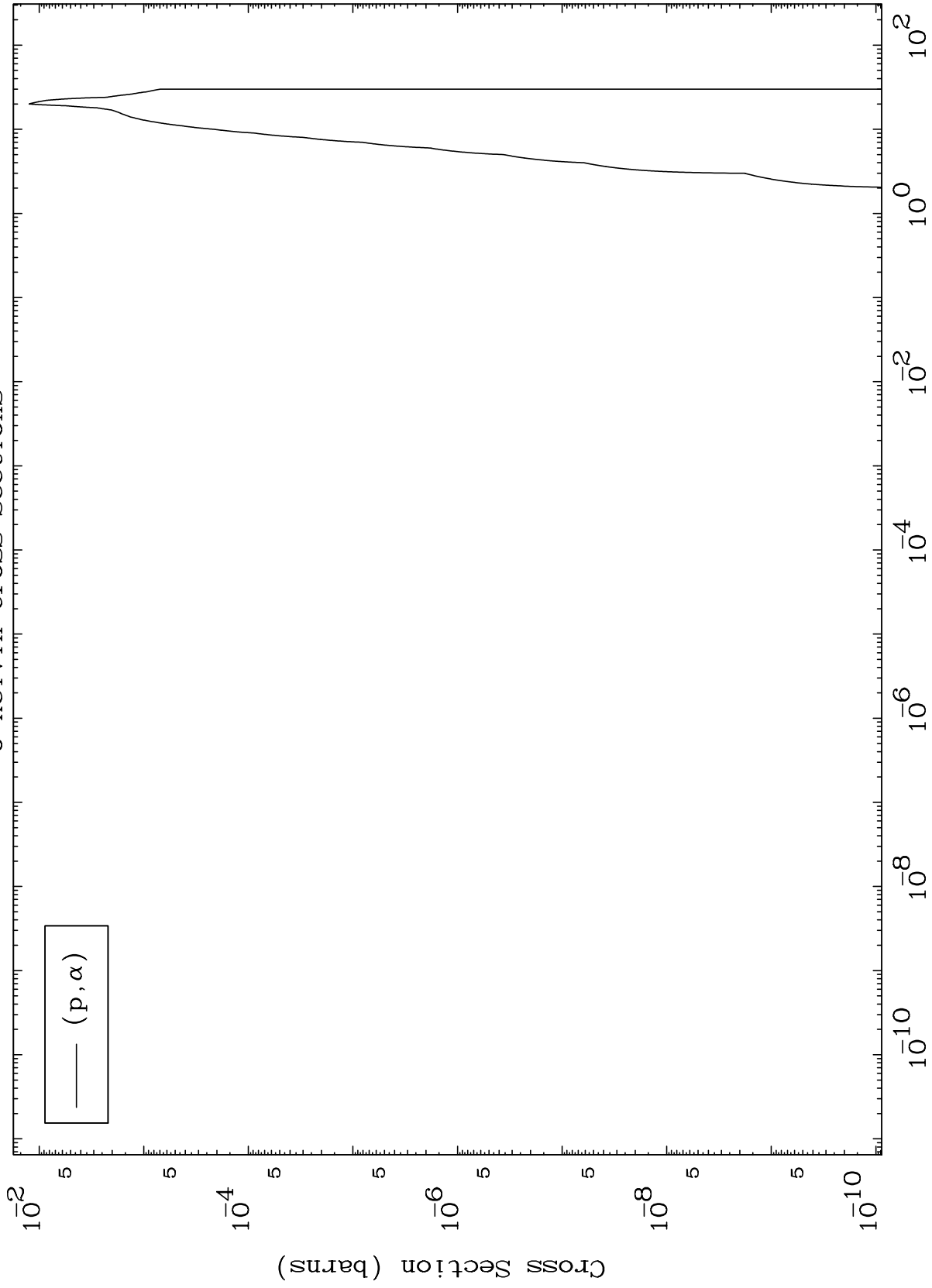
Incident Energy (MeV)

84-Po-221

MAT 8470

(p,α) Levels  
0 Kelvin Cross Sections

84-Po-221



11

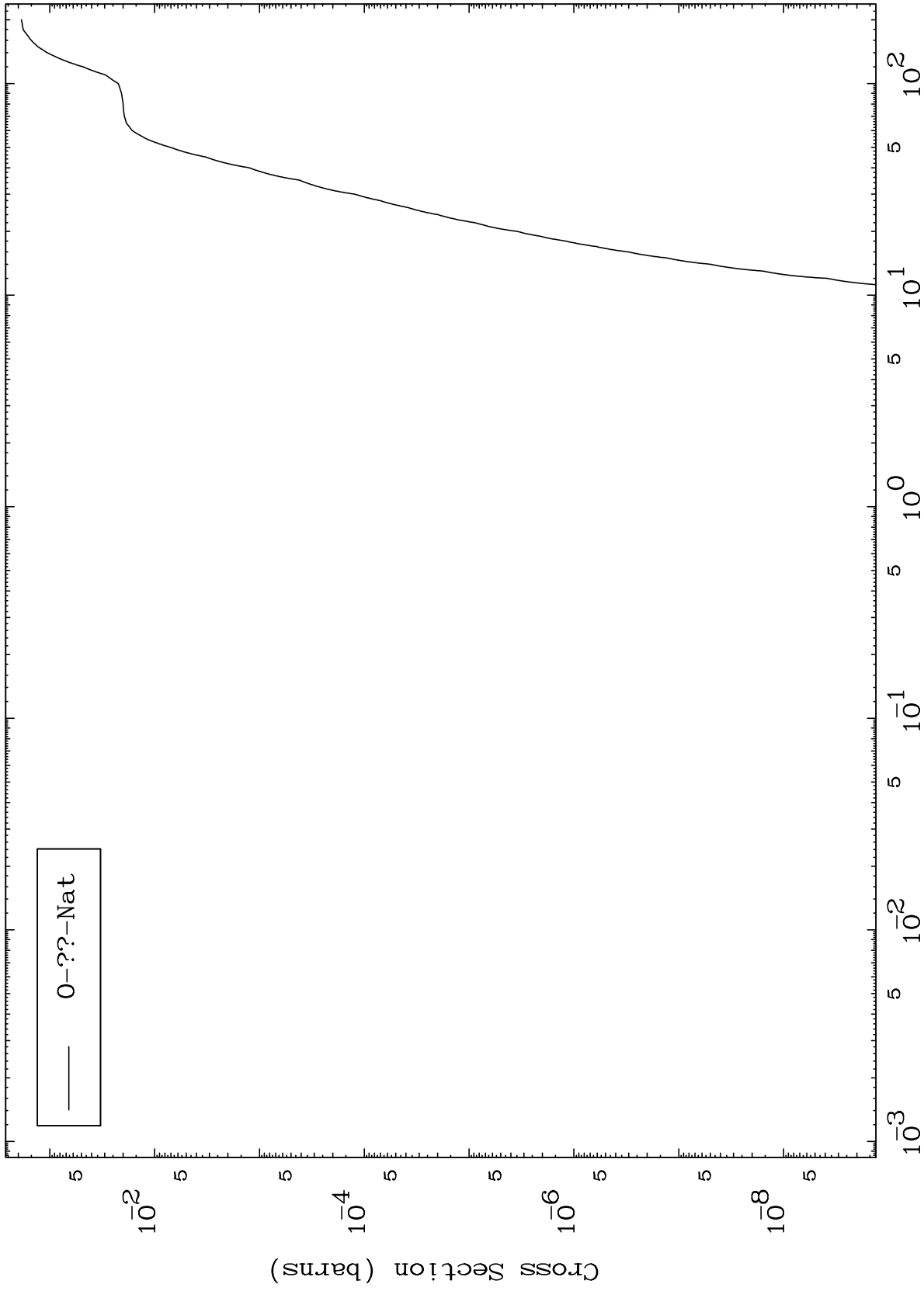
Incident Energy (MeV)

84-Po-221

MAT 8470

Proton Fission  
Radionuclide Production Cross Section

84-Po-221



12

Incident Energy (MeV)

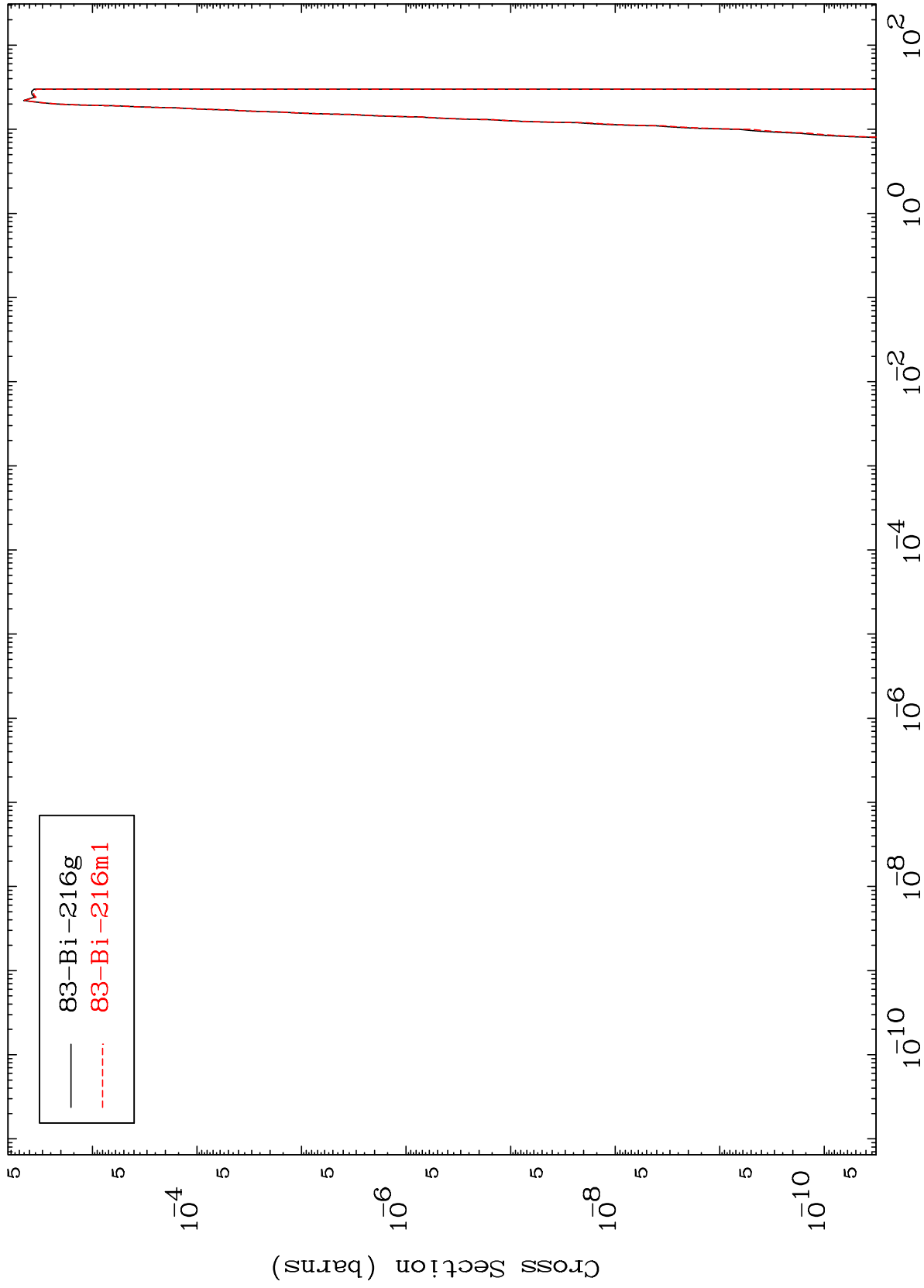
84-Po-221

MAT 8470

(p,2n)  $\alpha$

84-Po-221

Radionuclide Production Cross Section



13

Incident Energy (MeV)

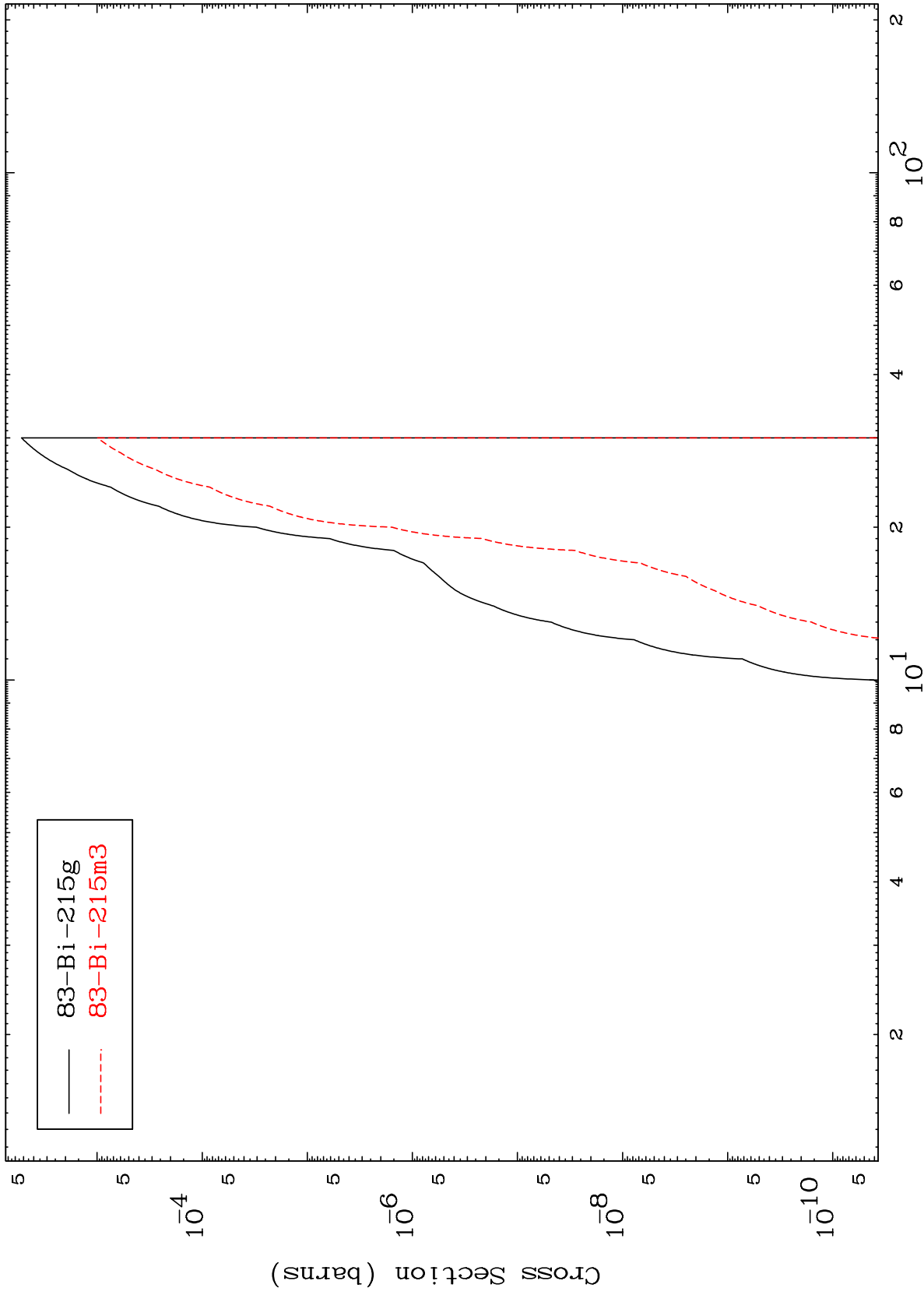
84-Po-221

MAT 8470

(p,3n)  $\alpha$

84-Po-221

Radionuclide Production Cross Section



14

Incident Energy (MeV)

84-Po-221