

Program EVALPLOT  
(Version 2018-1)

by

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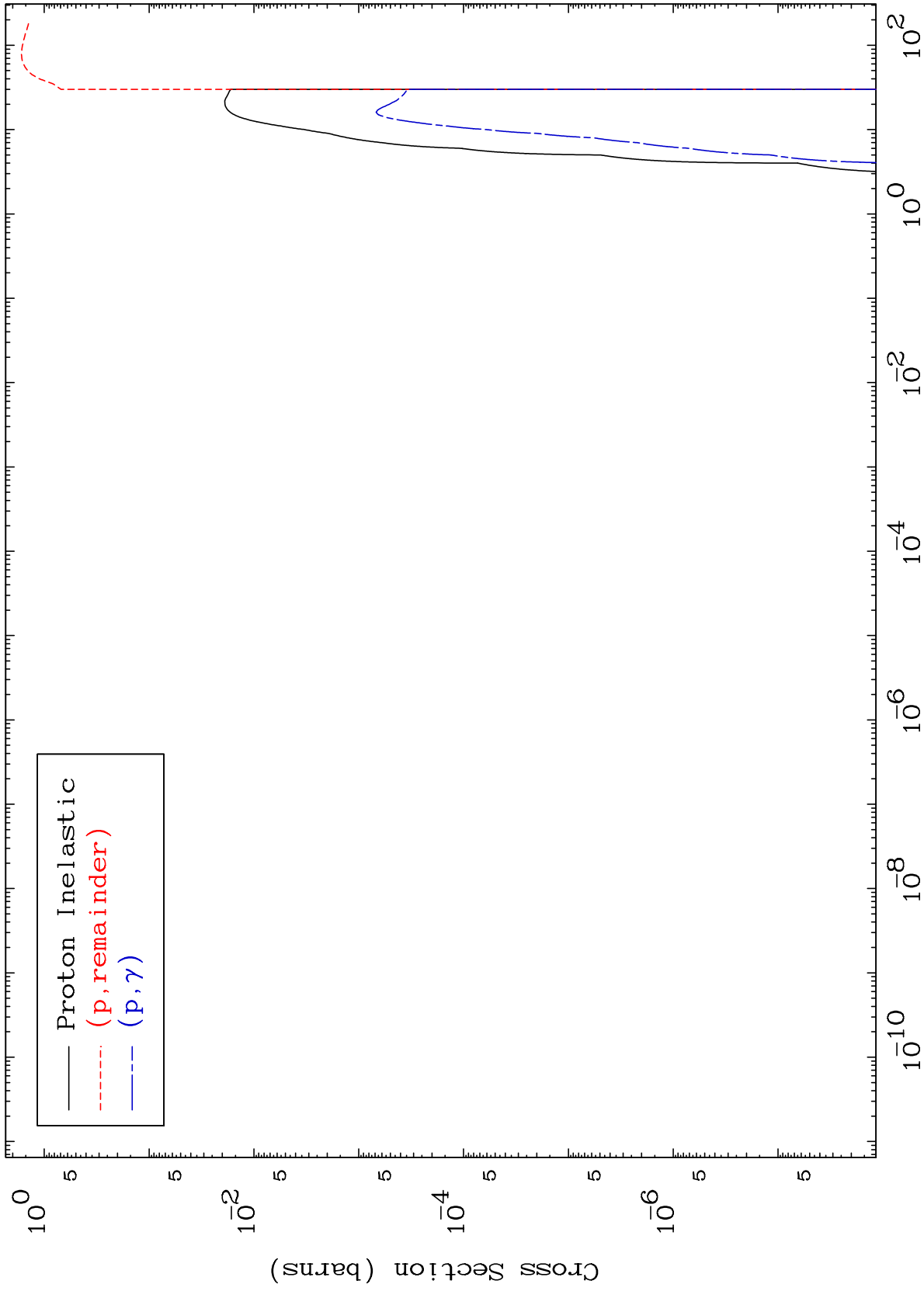
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8916

Proton Major  
0 Kelvin Cross Sections

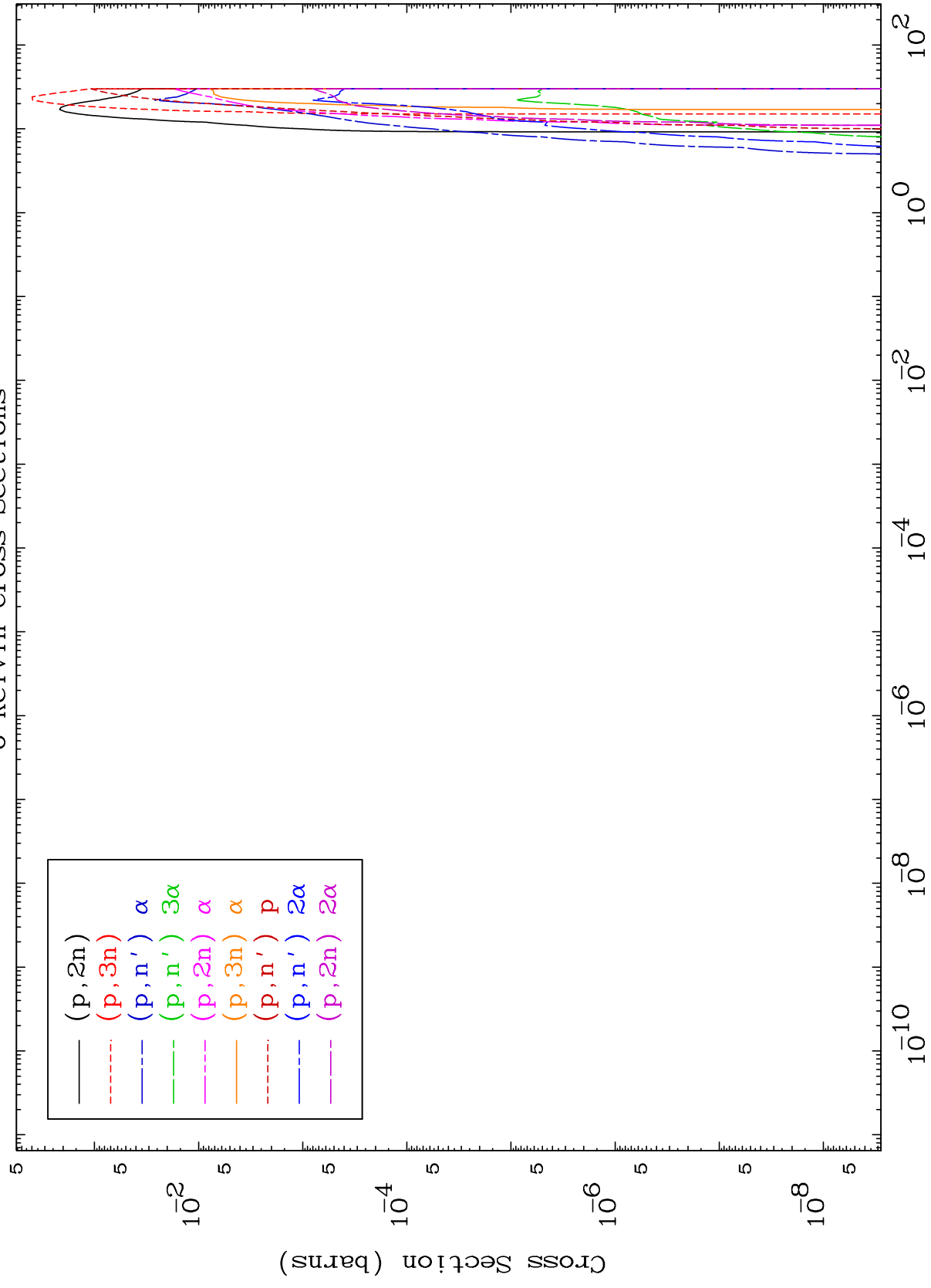
89-Ac-222



1

Incident Energy (MeV)

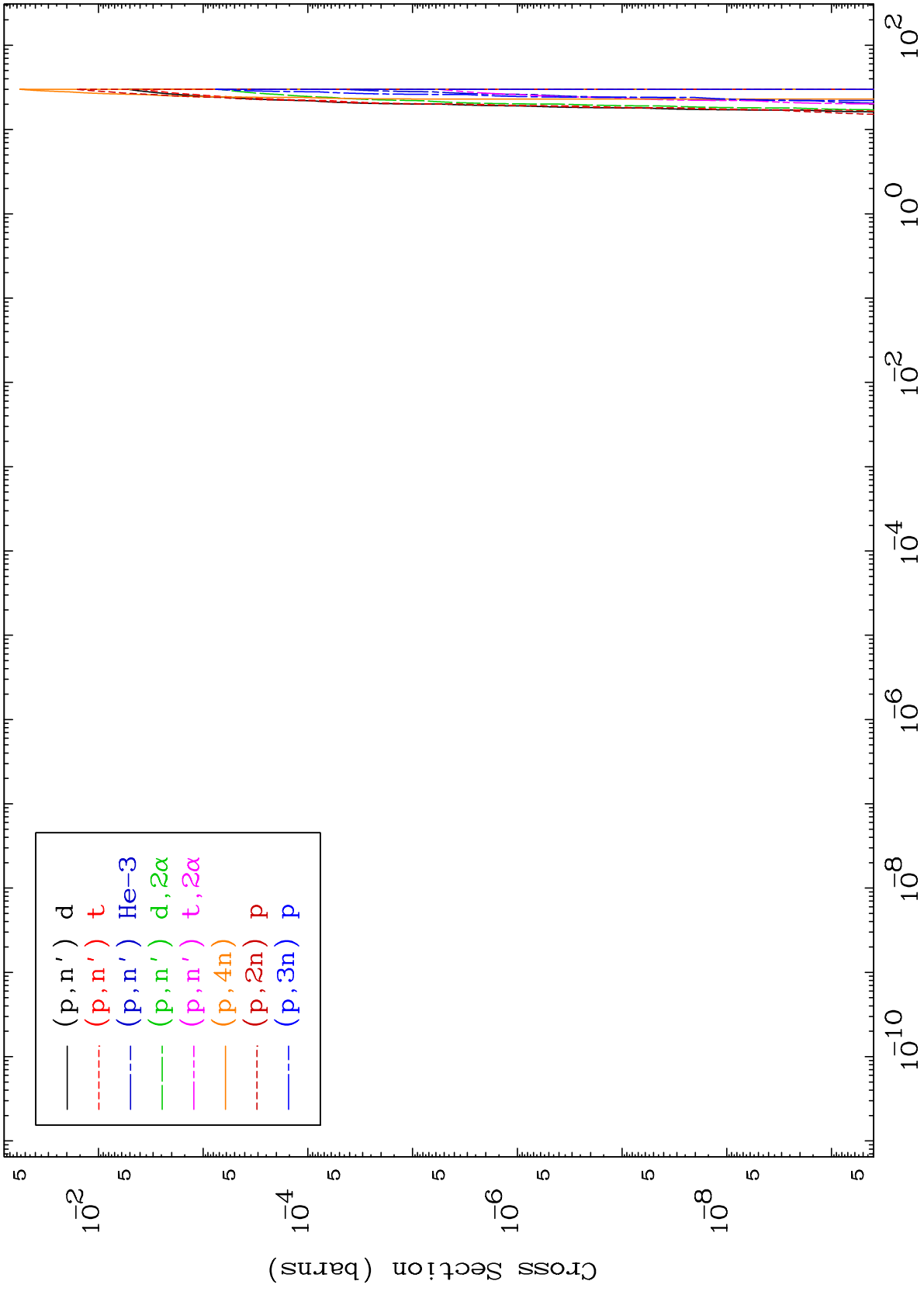
89-Ac-222



MAT 8916

Proton Neutron Production  
0 Kelvin Cross Sections

89-Ac-222



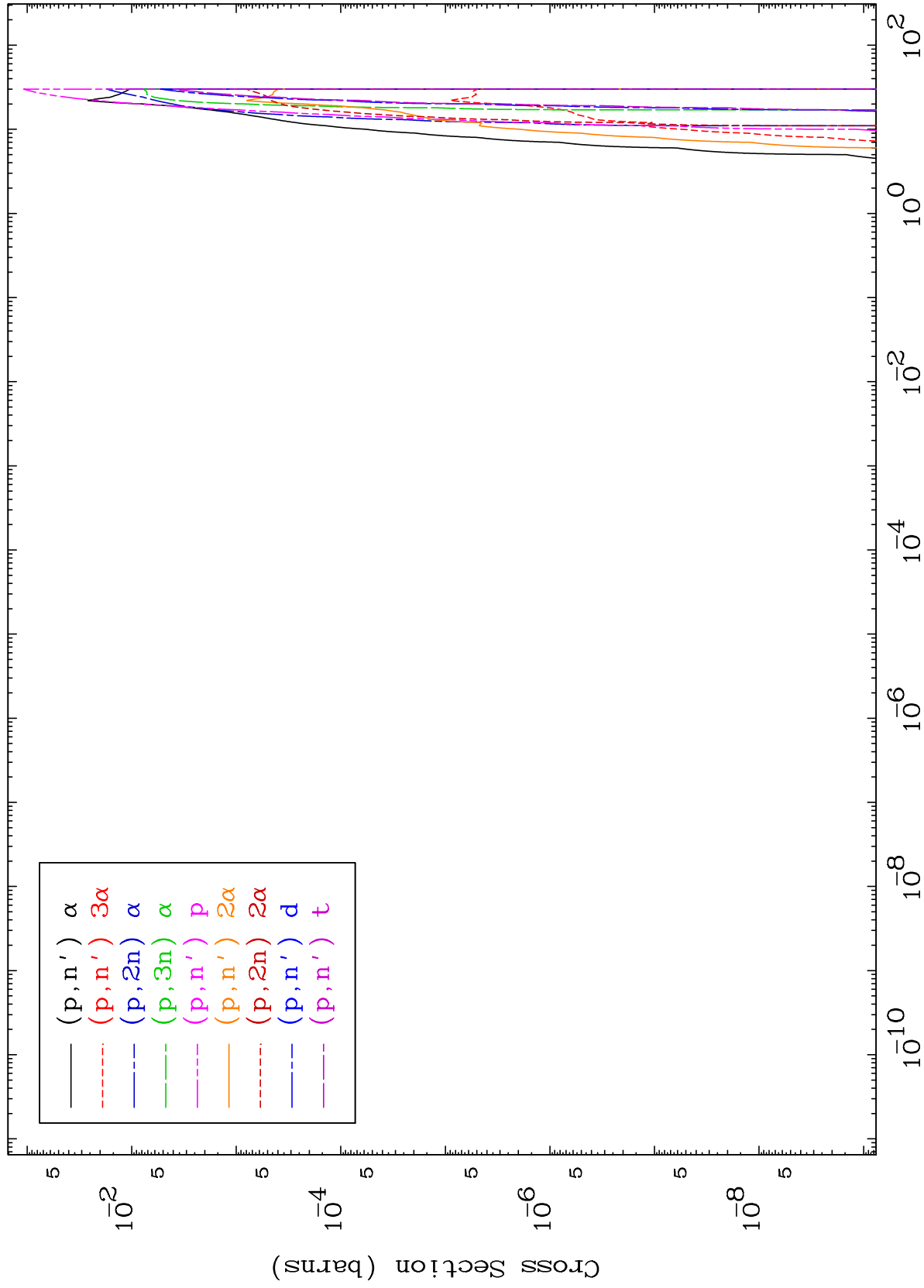
3

89-Ac-222

MAT 8916

Proton Charged Particle  
0 Kelvin Cross Sections

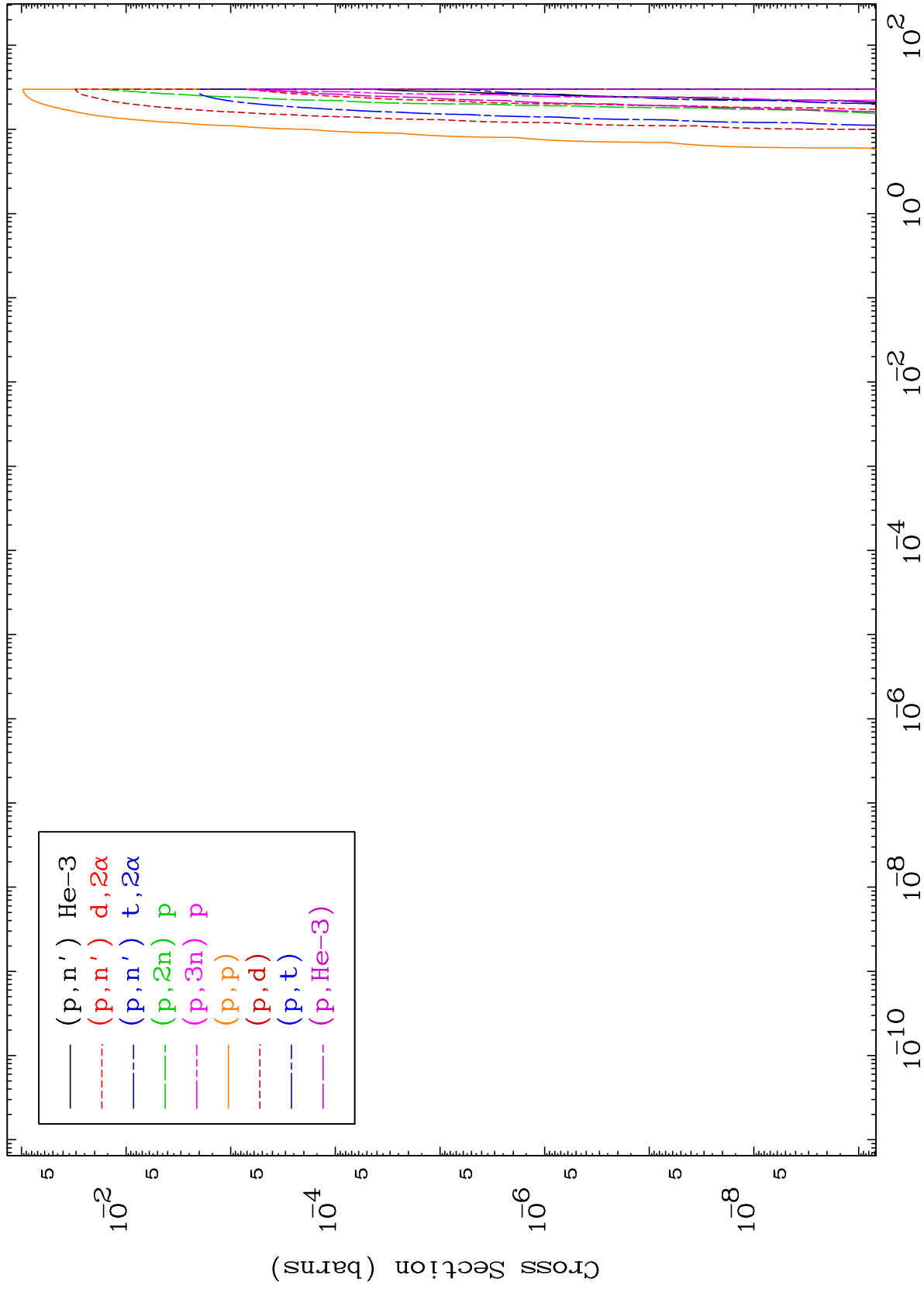
89-Ac-222



MAT 8916

Proton Charged Particle  
0 Kelvin Cross Sections

89-Ac-222



5

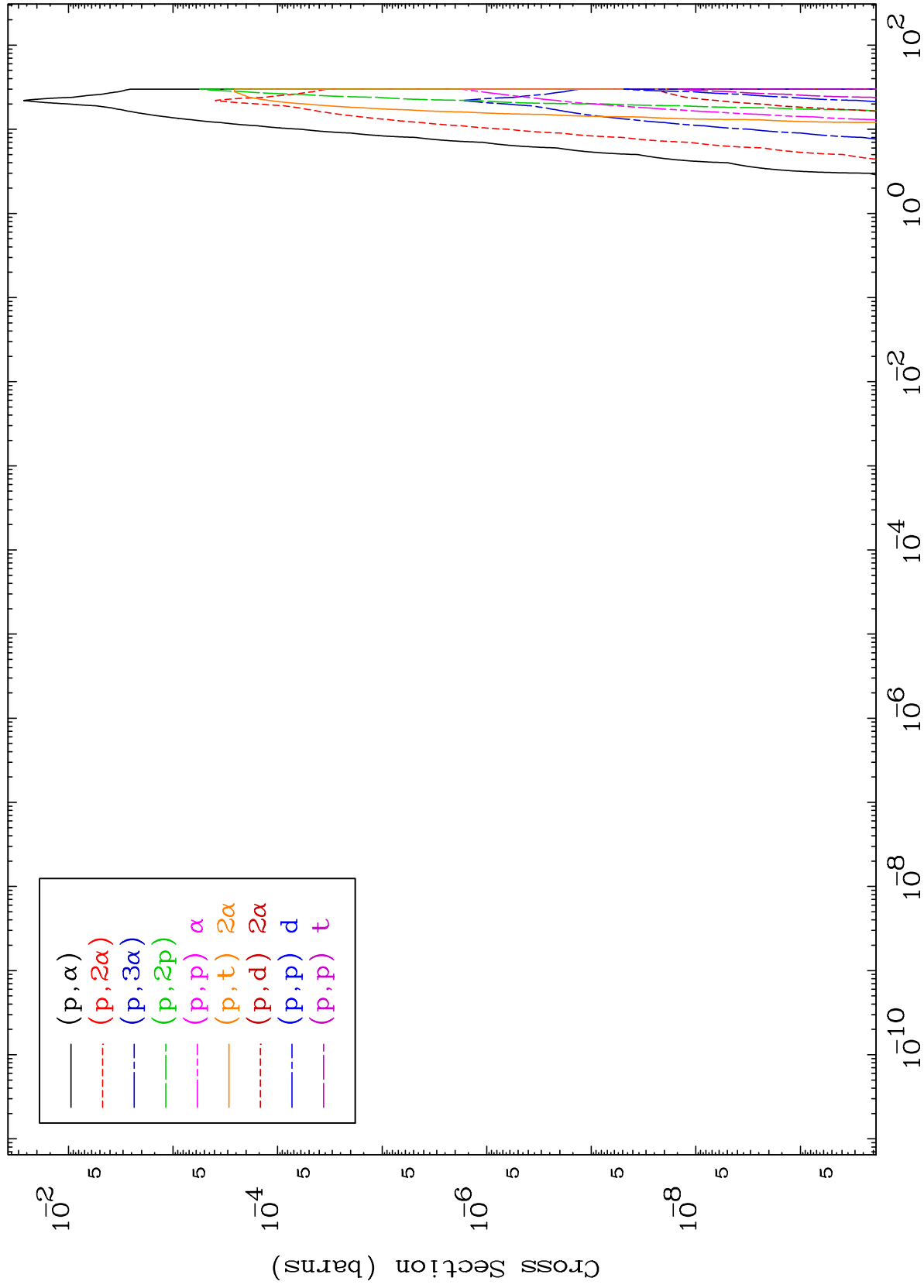
Incident Energy (MeV)

89-Ac-222

MAT 8916

Proton Charged Particle  
0 Kelvin Cross Sections

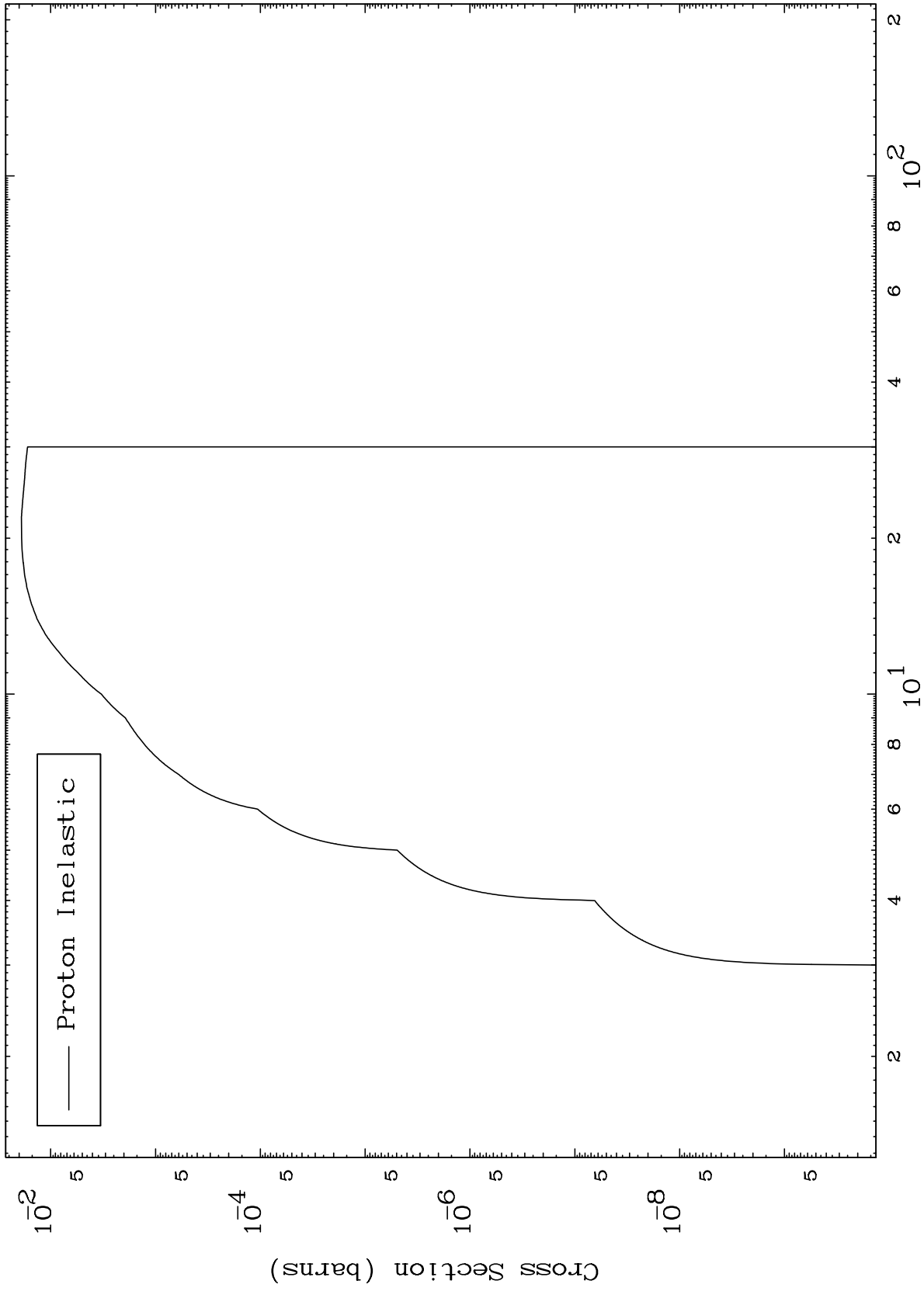
89-Ac-222



6

Incident Energy (MeV)

89-Ac-222

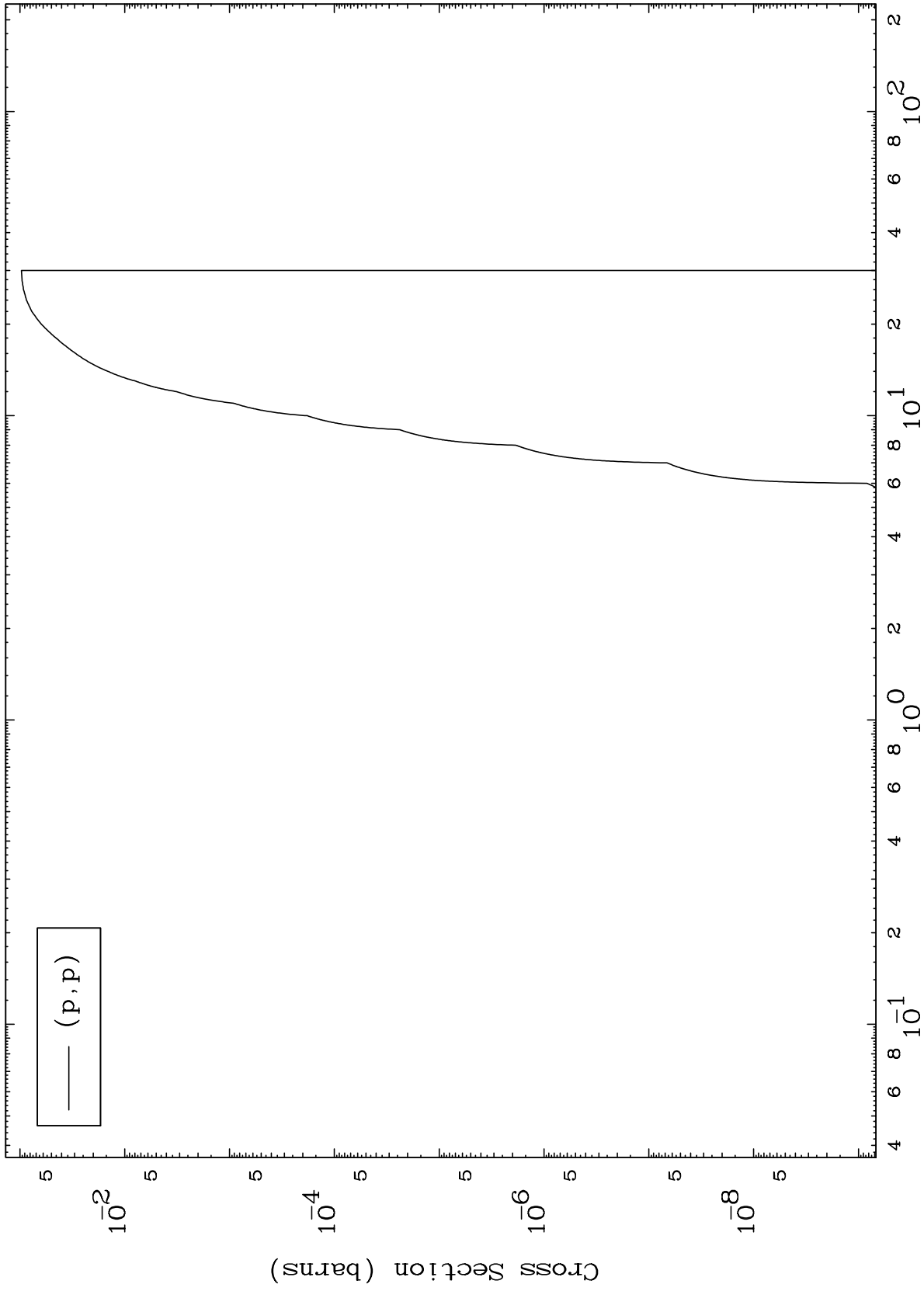




MAT 8916

(p,p) Levels  
0 Kelvin Cross Sections

89-Ac-222



8

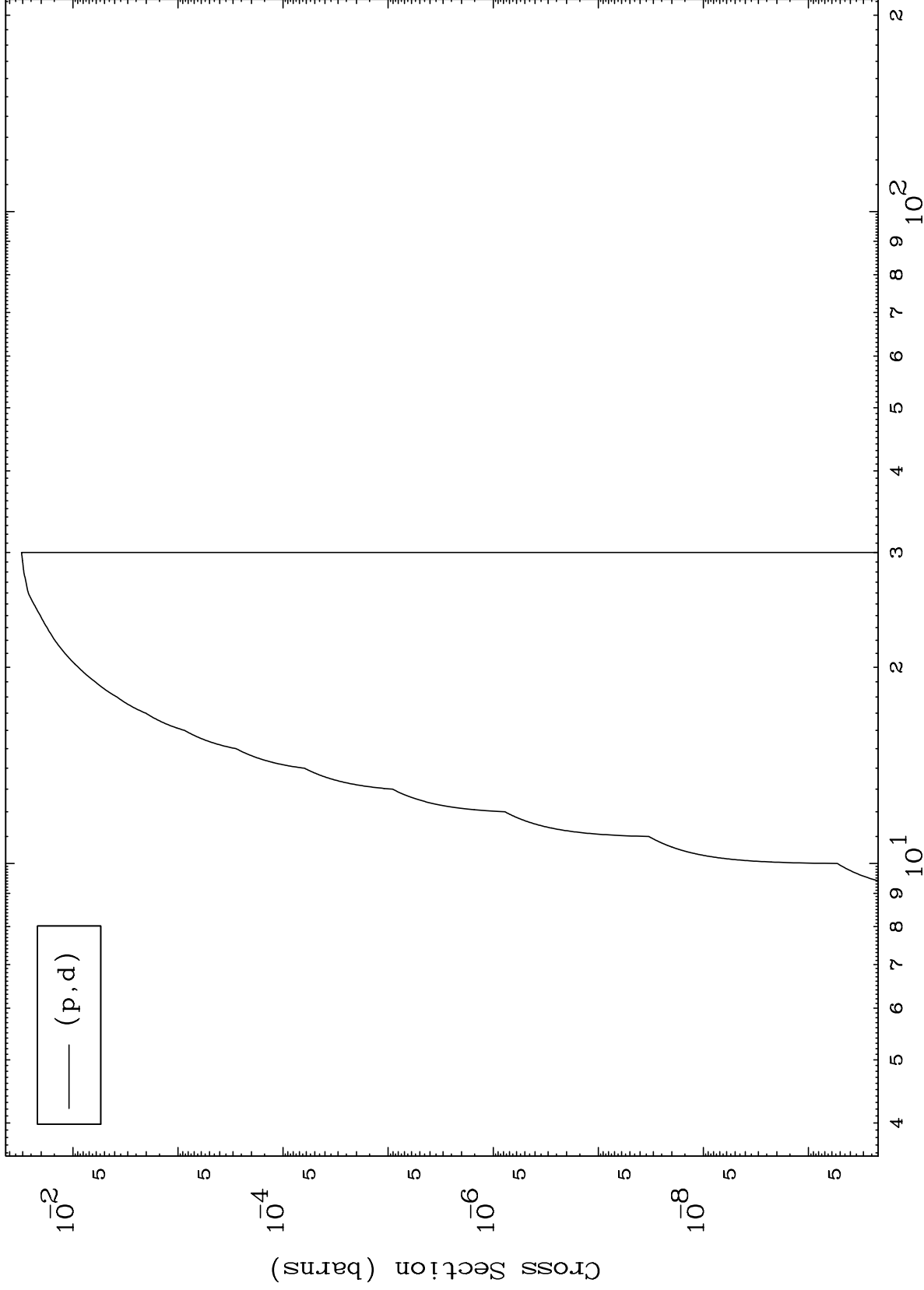
Incident Energy (MeV)

89-Ac-222

MAT 8916

(p,d) Levels  
0 Kelvin Cross Sections

89-Ac-222



9

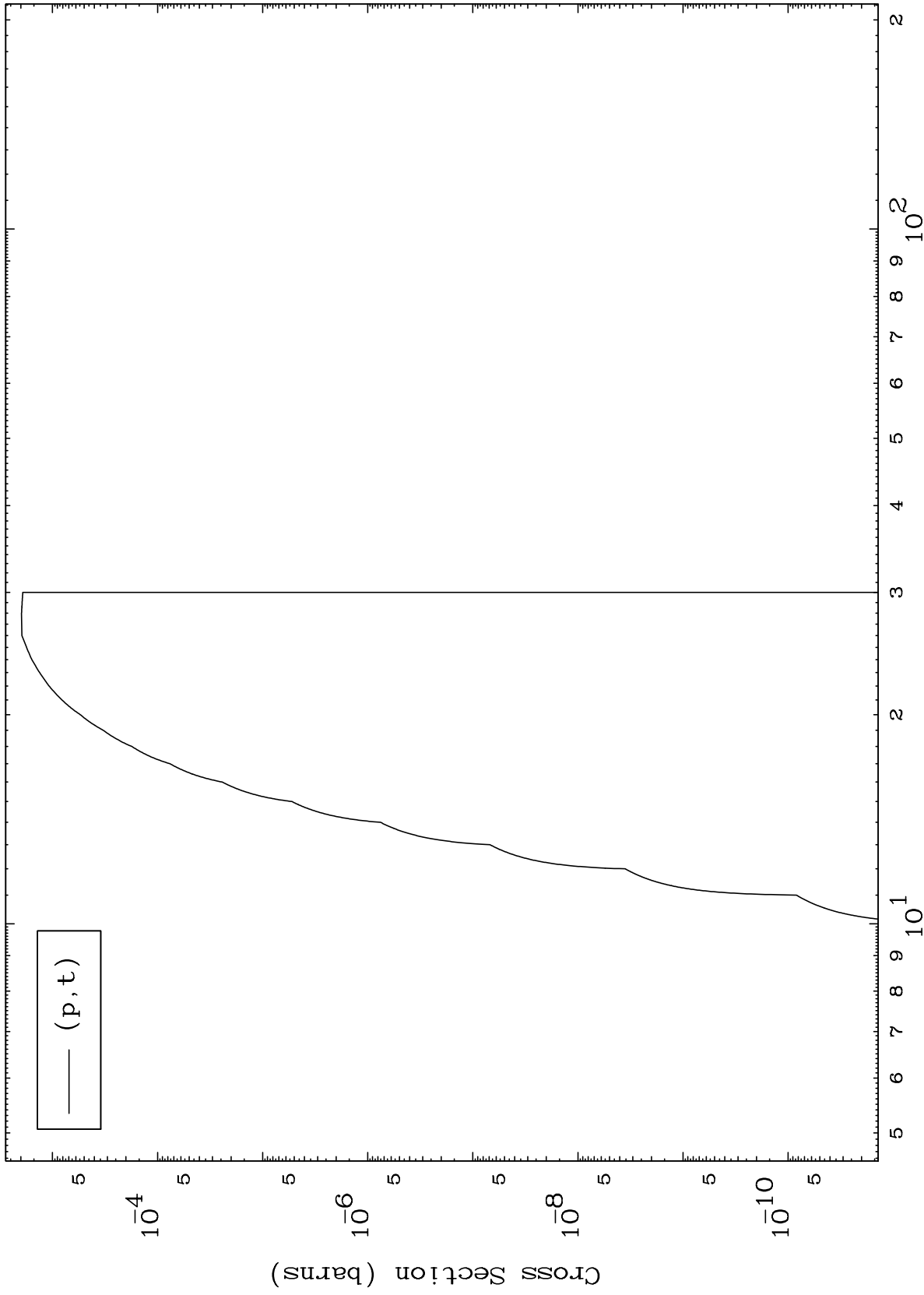
Incident Energy (MeV)

89-Ac-222

MAT 8916

(p,t) Levels  
0 Kelvin Cross Sections

89-Ac-222



10

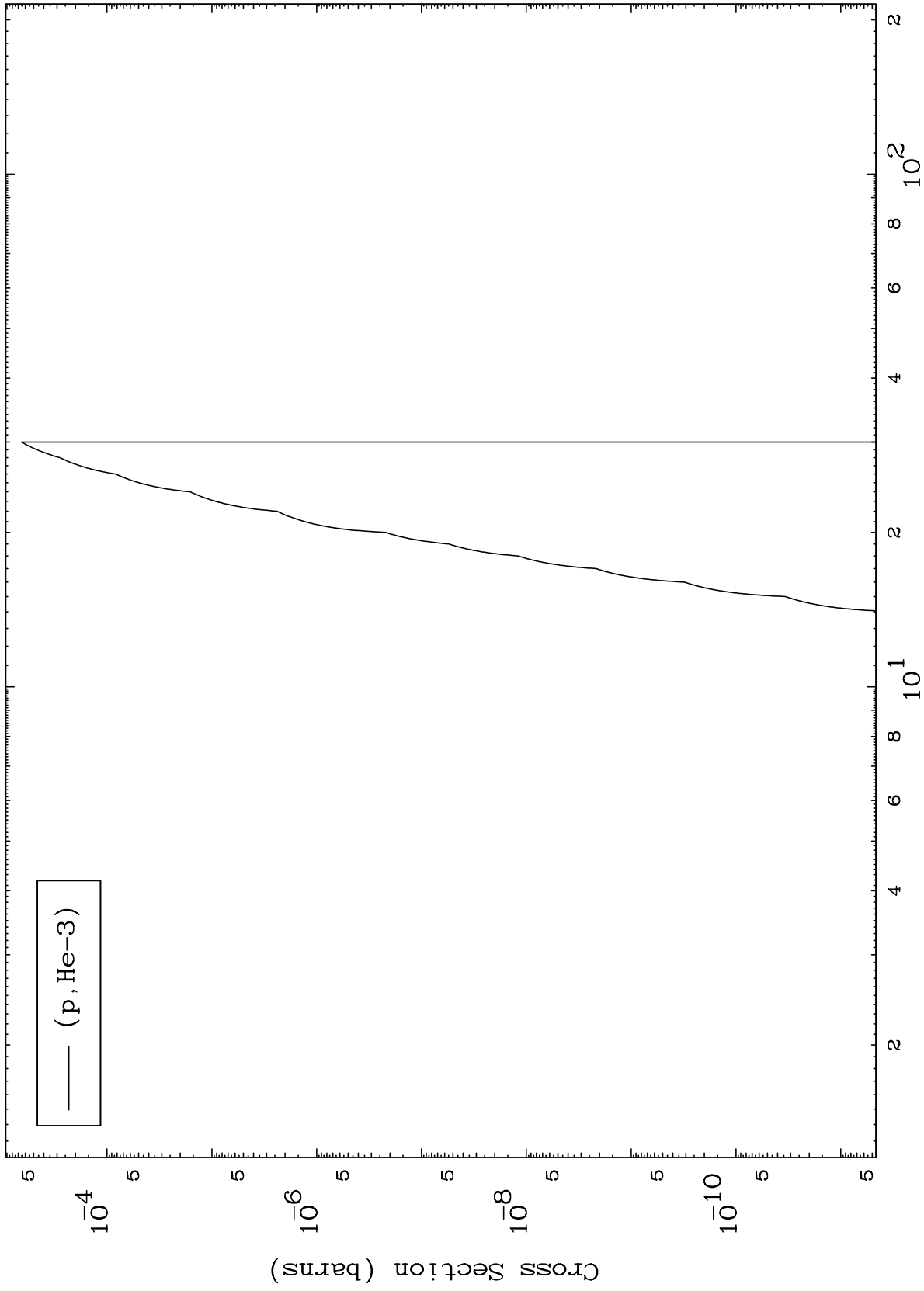
Incident Energy (MeV)

89-Ac-222

MAT 8916

(p,He3) Levels  
0 Kelvin Cross Sections

89-Ac-222



11

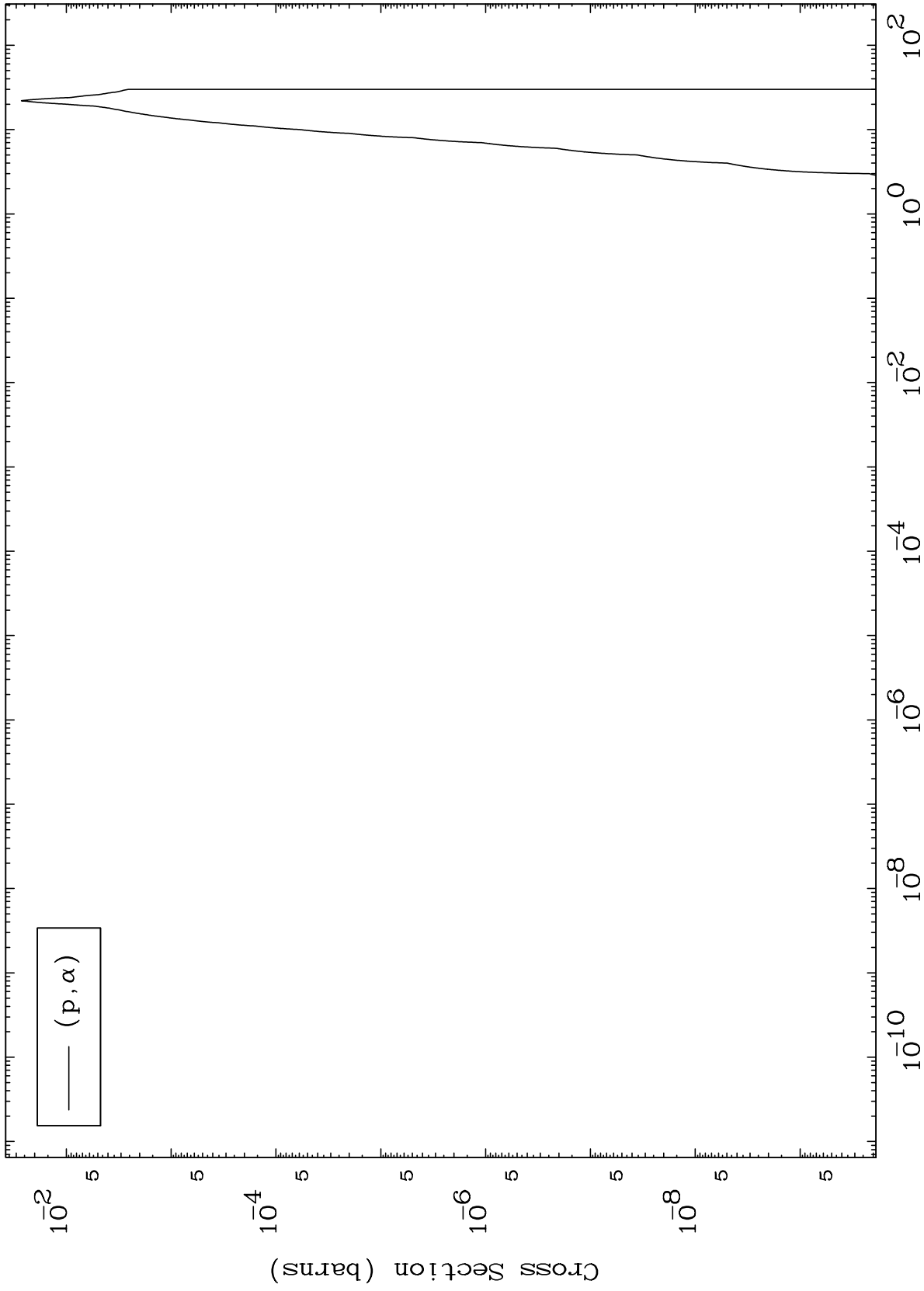
Incident Energy (MeV)

89-Ac-222

MAT 8916

(p,α) Levels  
0 Kelvin Cross Sections

89-Ac-222



12

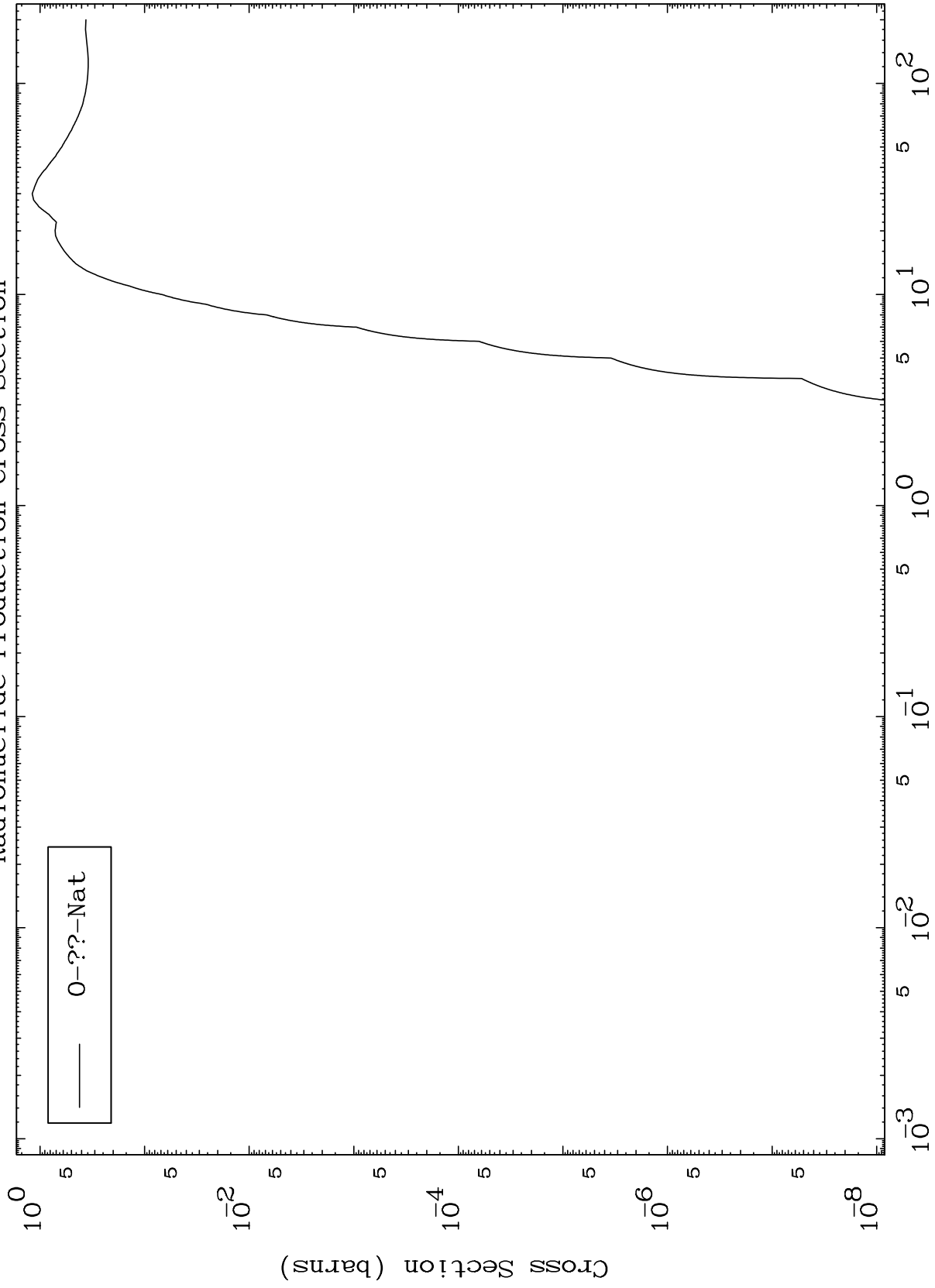
Incident Energy (MeV)

89-Ac-222

MAT 8916

Proton Fission  
Radionuclide Production Cross Section

89-Ac-222



13

Incident Energy (MeV)

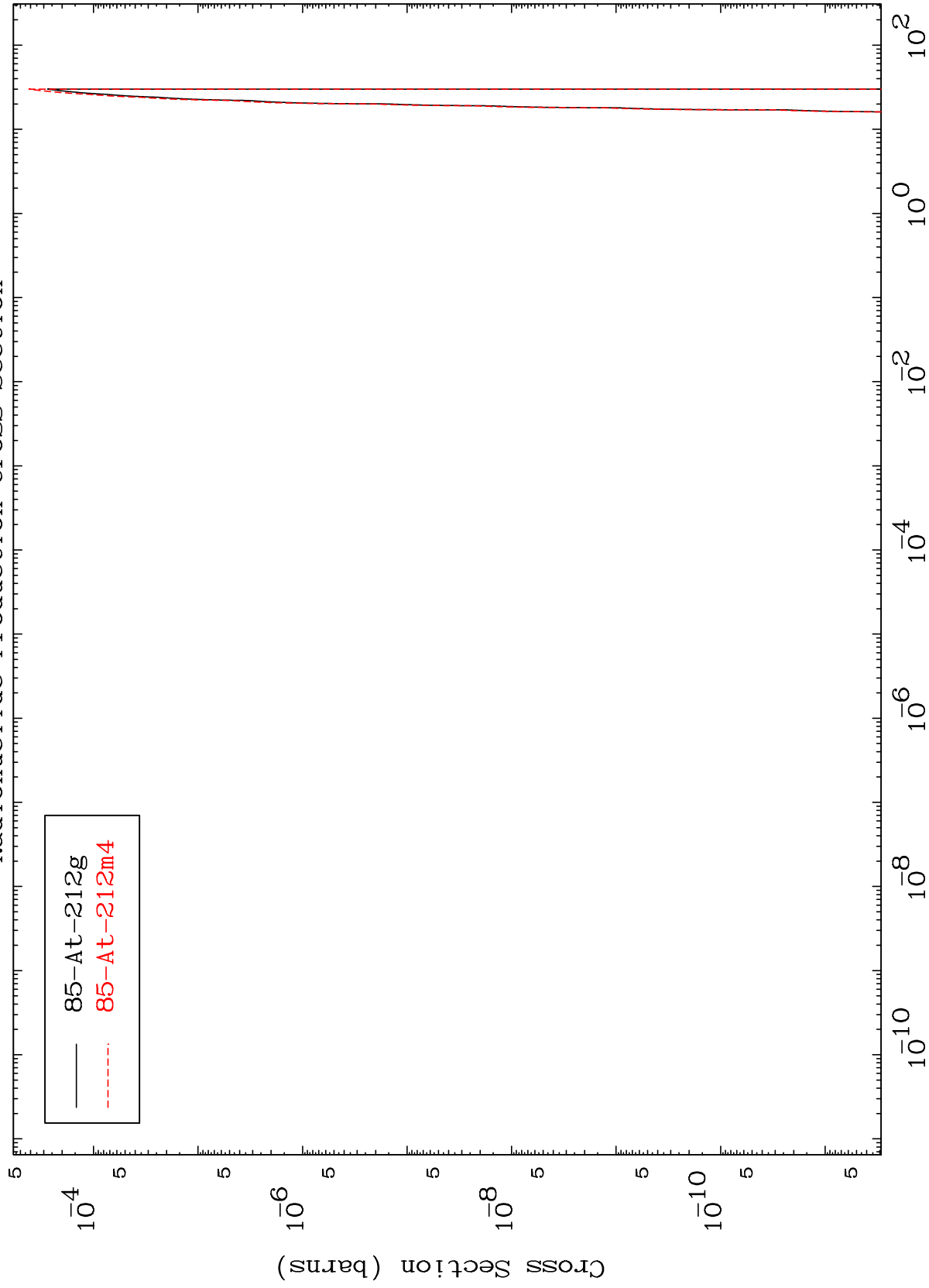
89-Ac-222

MAT 8916

(p,n') d,2 $\alpha$

89-Ac-222

Radionuclide Production Cross Section



14

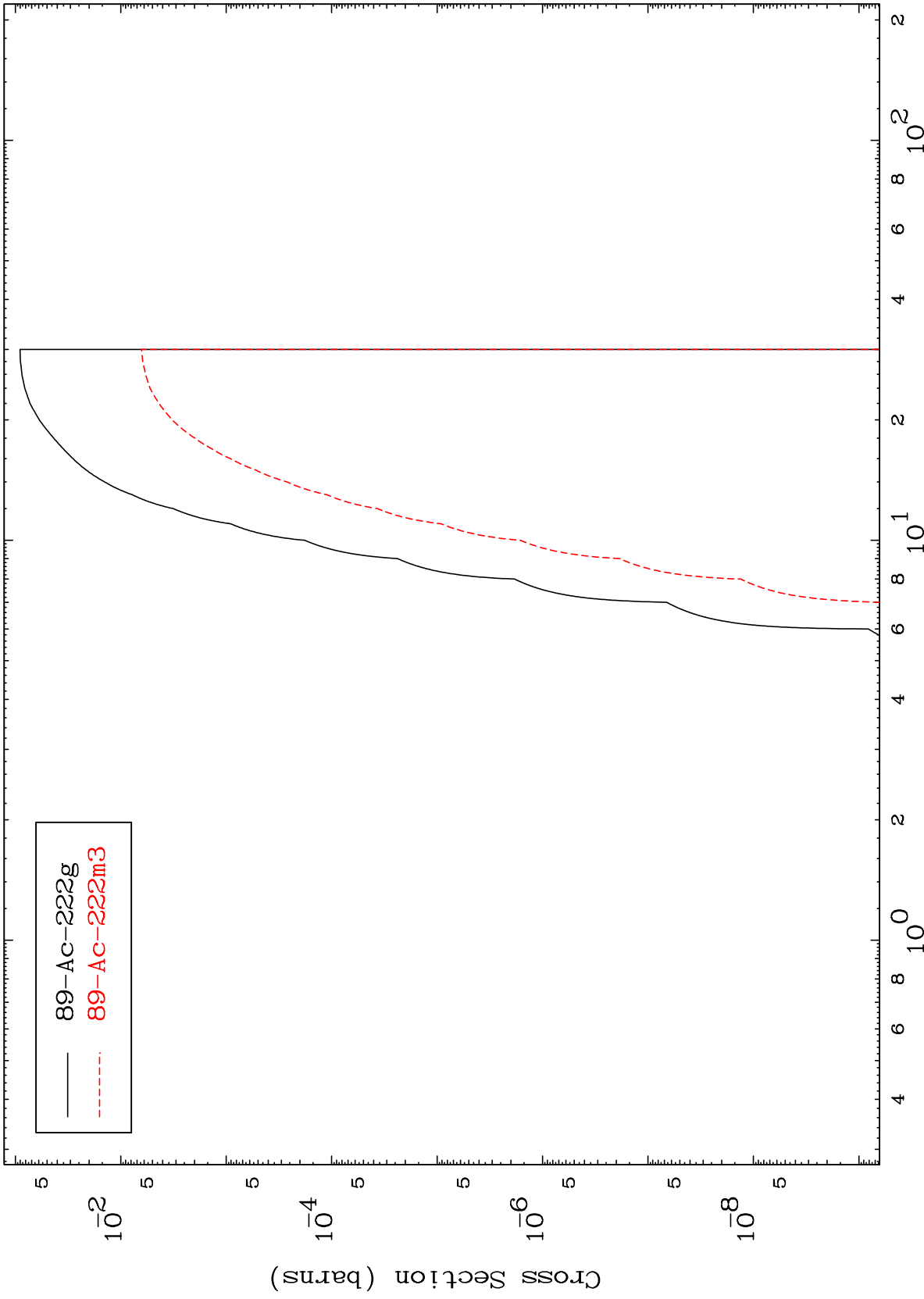
Incident Energy (MeV)

89-Ac-222

MAT 8916

89-Ac-222

Radionuclide Production Cross Section (p,p)



15

Incident Energy (MeV)

89-Ac-222

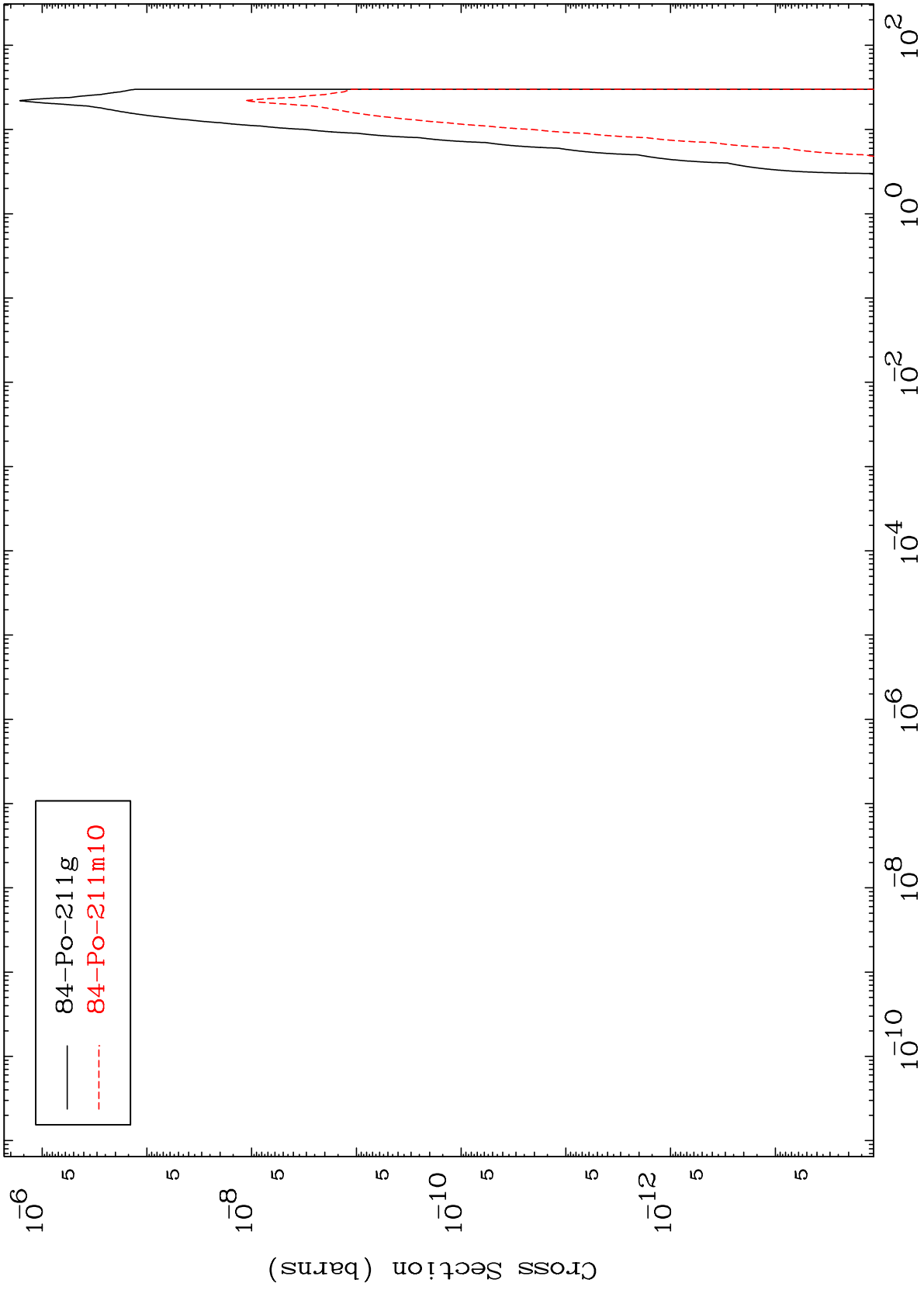


MAT 8916

(p,3 $\alpha$ )

89-Ac-222

Radionuclide Production Cross Section



16

Incident Energy (MeV)

89-Ac-222

MAT 8916

(p,t)  $2\alpha$

89-Ac-222

Radionuclide Production Cross Section

