

Program EVALPLOT  
(Version 2018-1)

by

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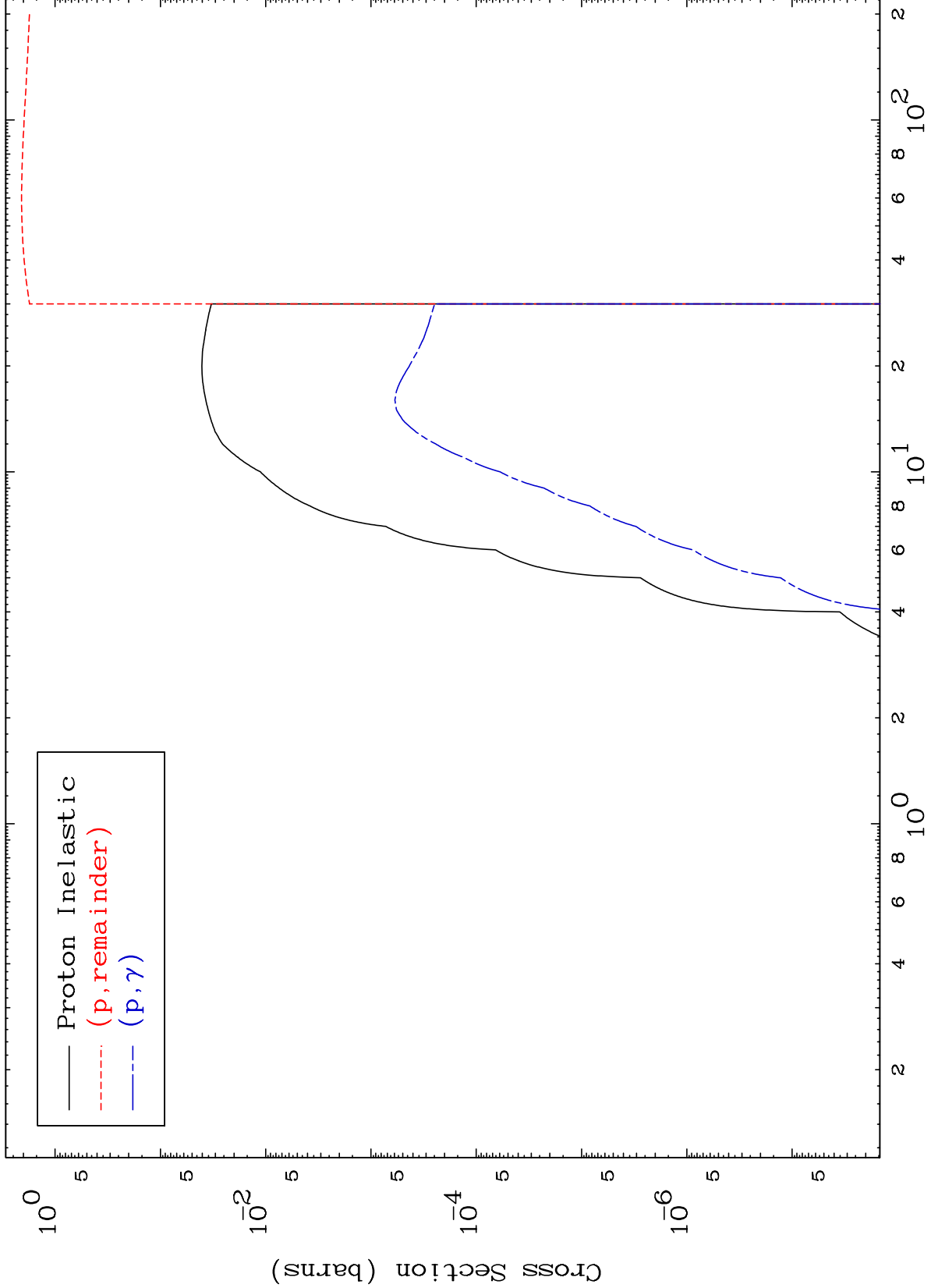
Press Mouse Button to Start

MAT 8916

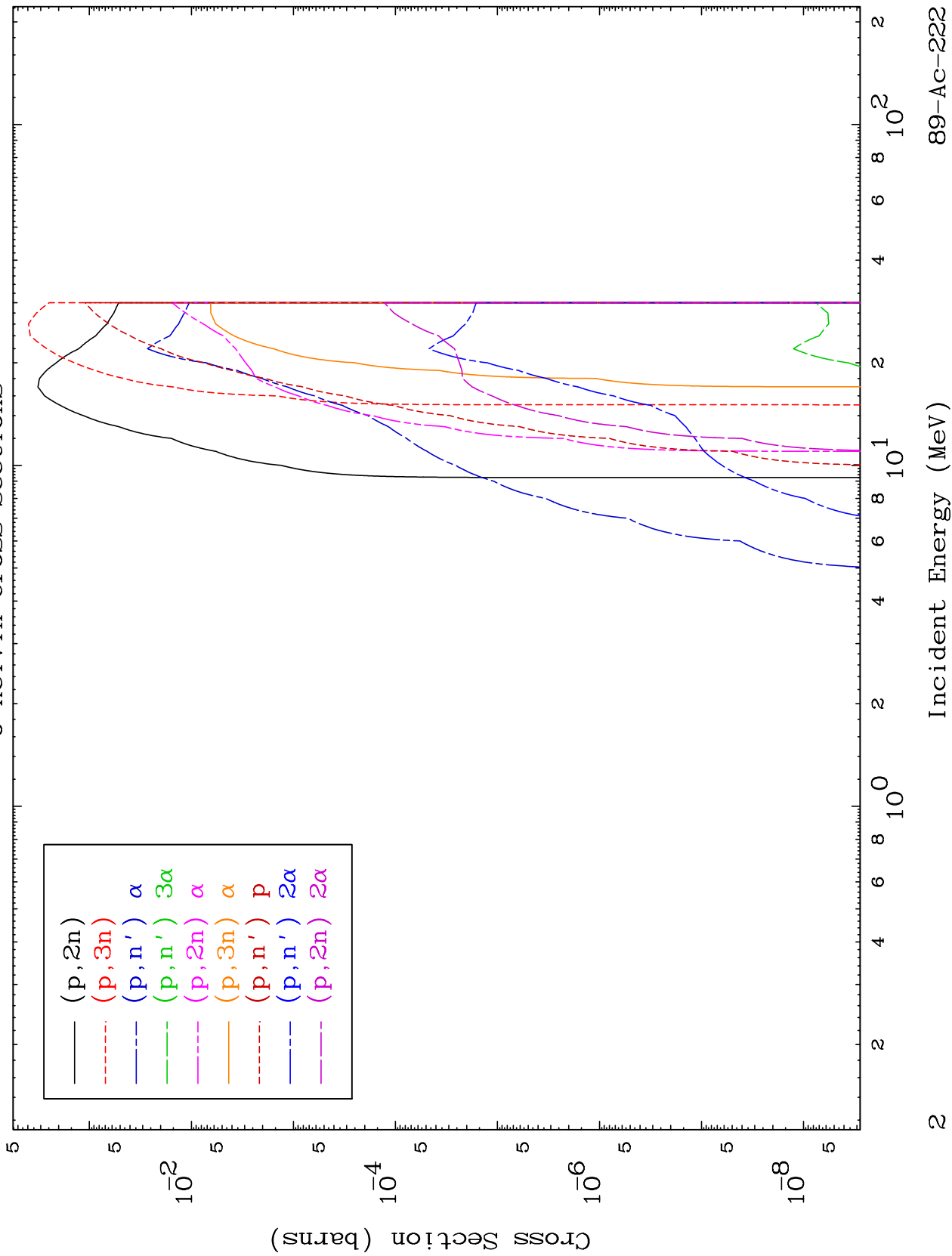
Proton Major

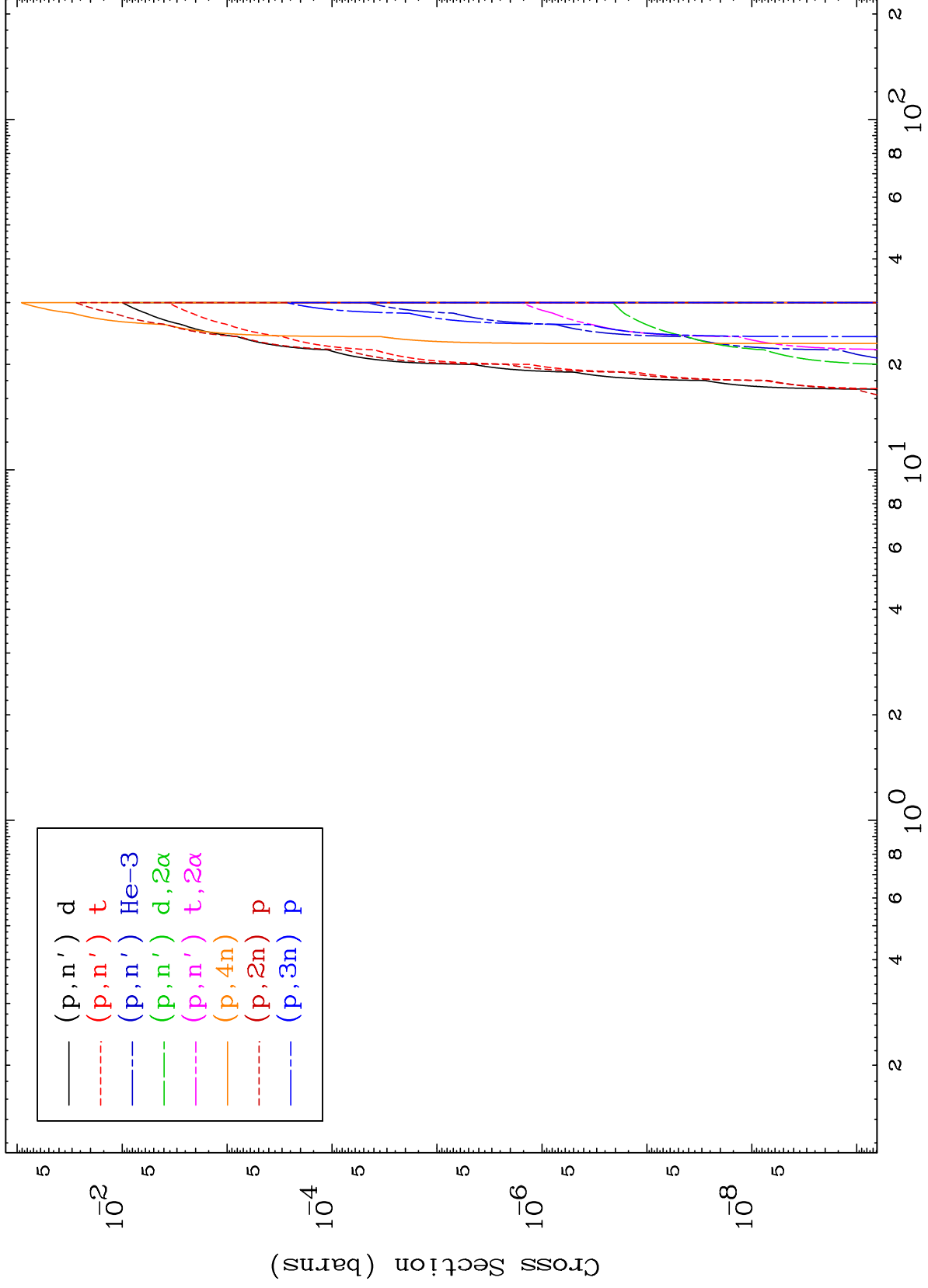
89-Ac-222

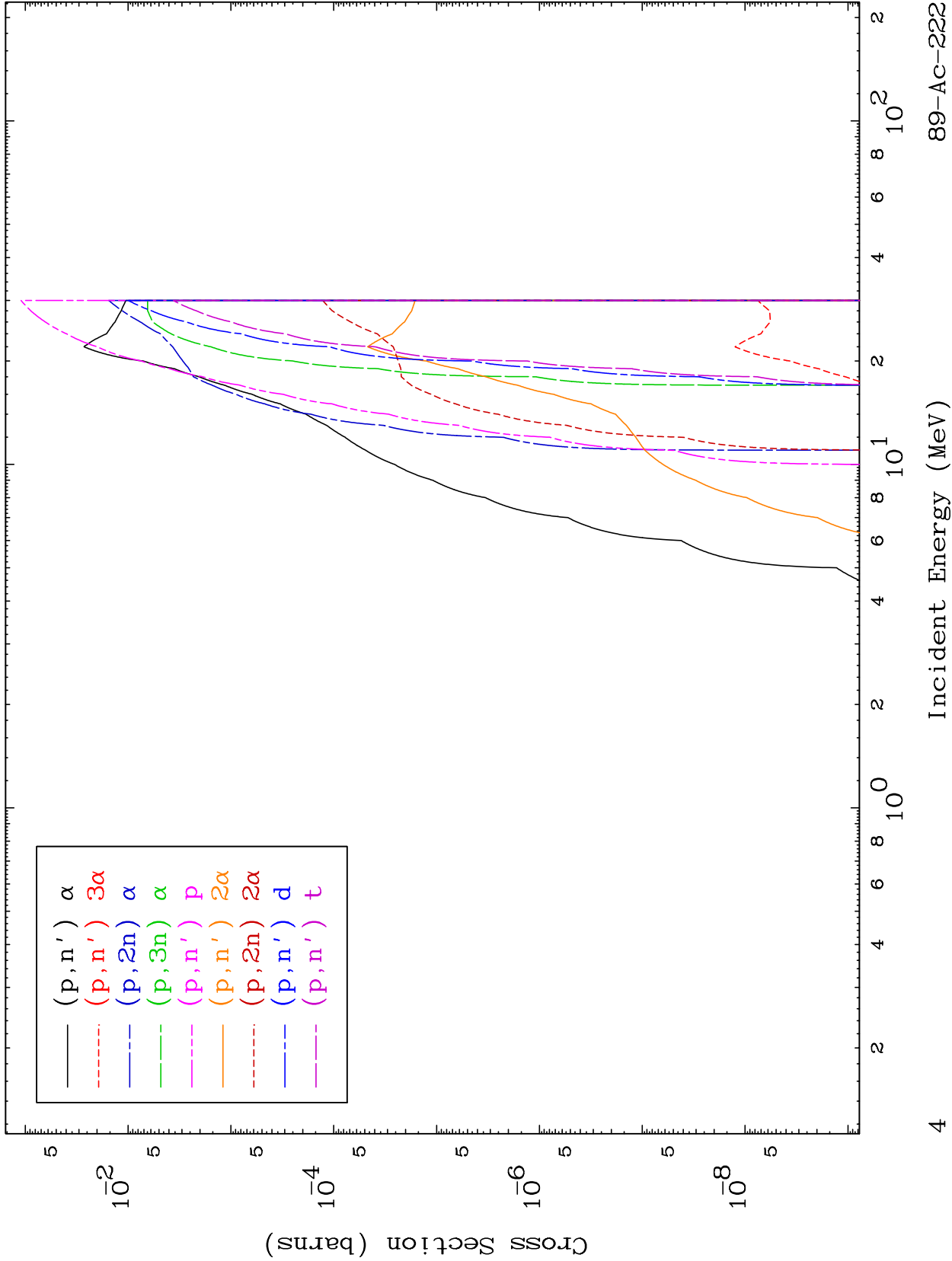
0 Kelvin Cross Sections

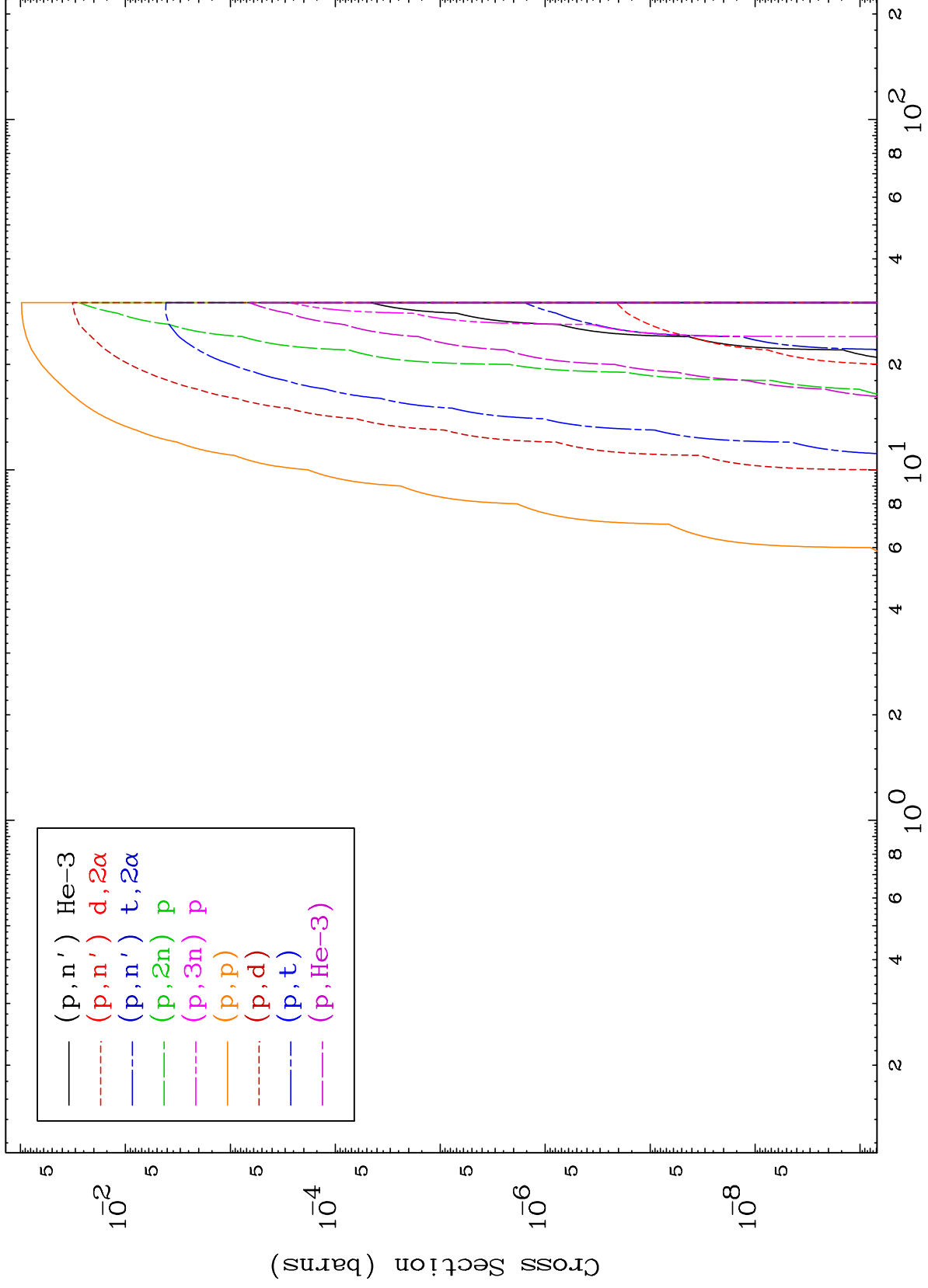


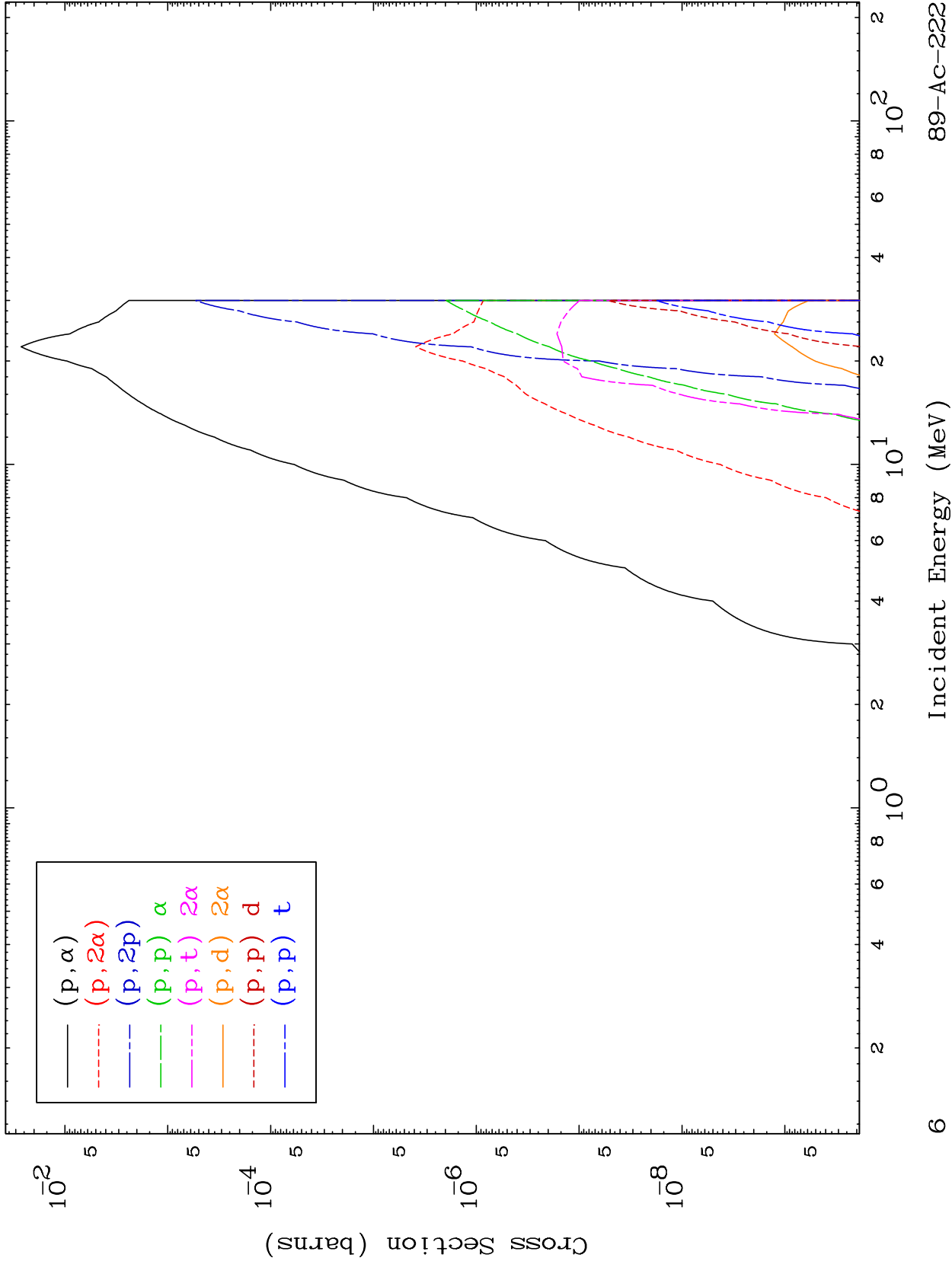
Proton Inelastic  
(p, remainder)  
(p, γ)









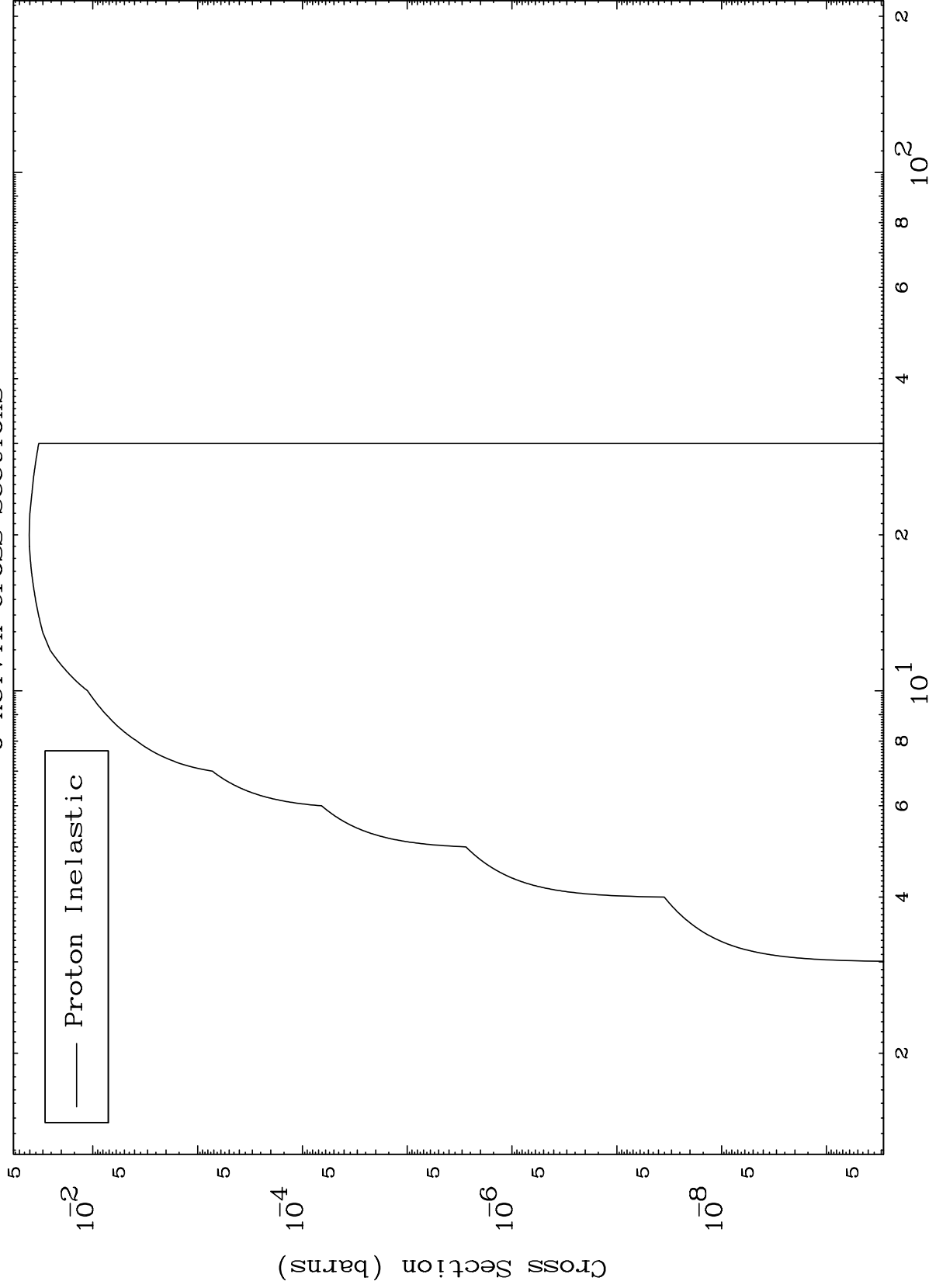


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(p,n') Level

89-Ac-222

0 Kelvin Cross Sections



7

Incident Energy (MeV)

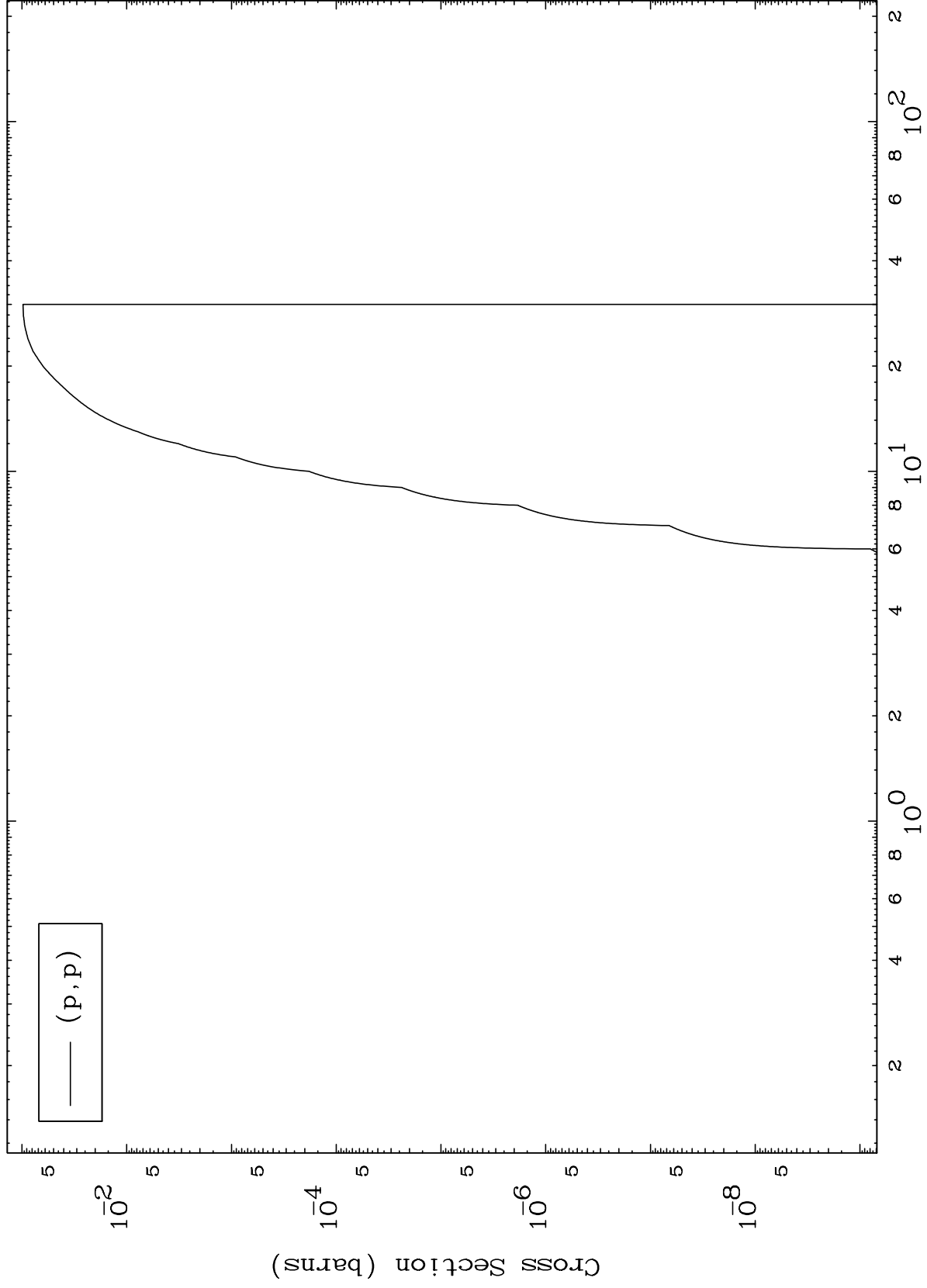
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(p,p) Levels  
0 Kelvin Cross Sections

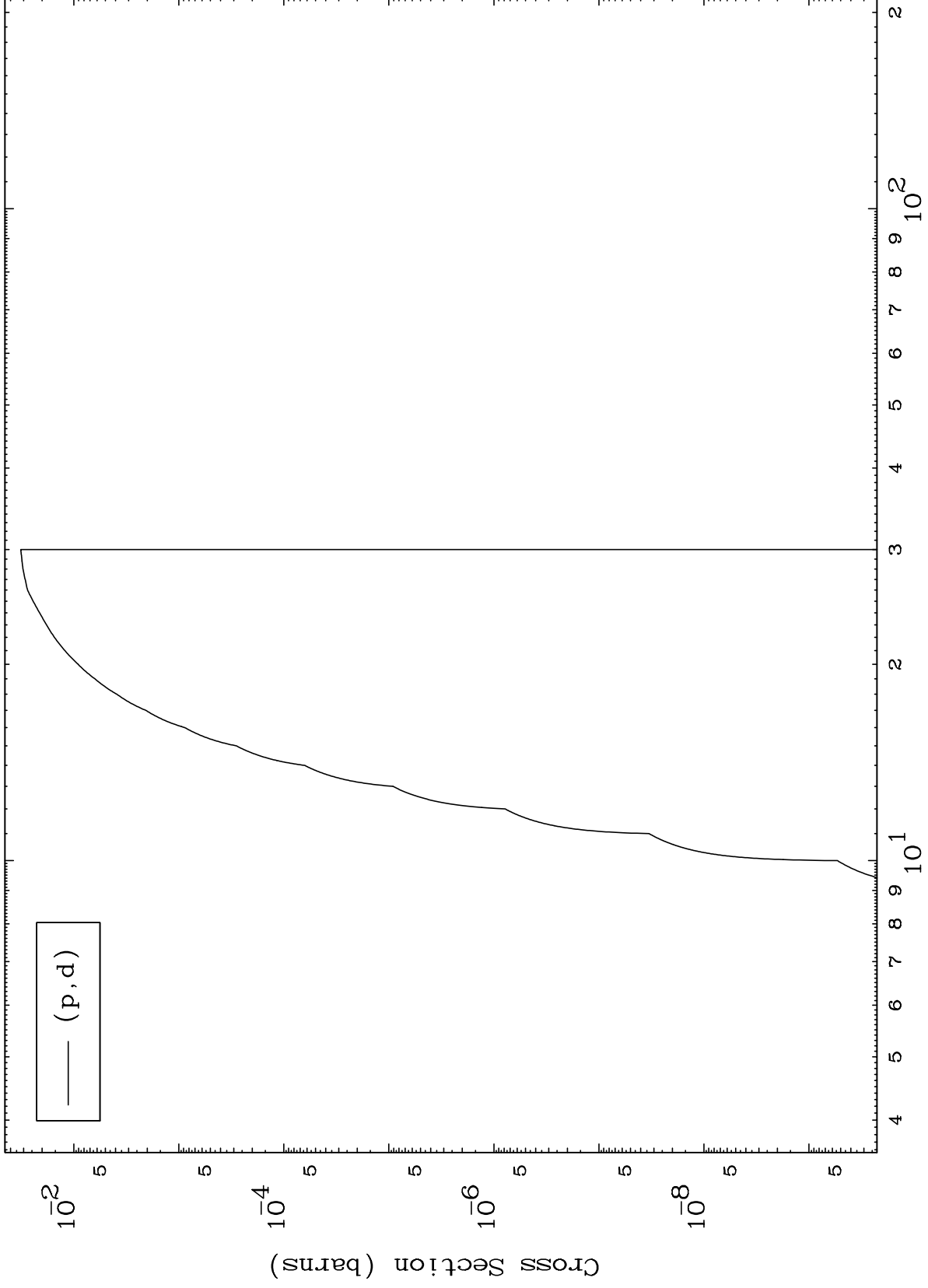
89-Ac-222



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(p,d) Levels  
0 Kelvin Cross Sections

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Incident Energy (MeV)

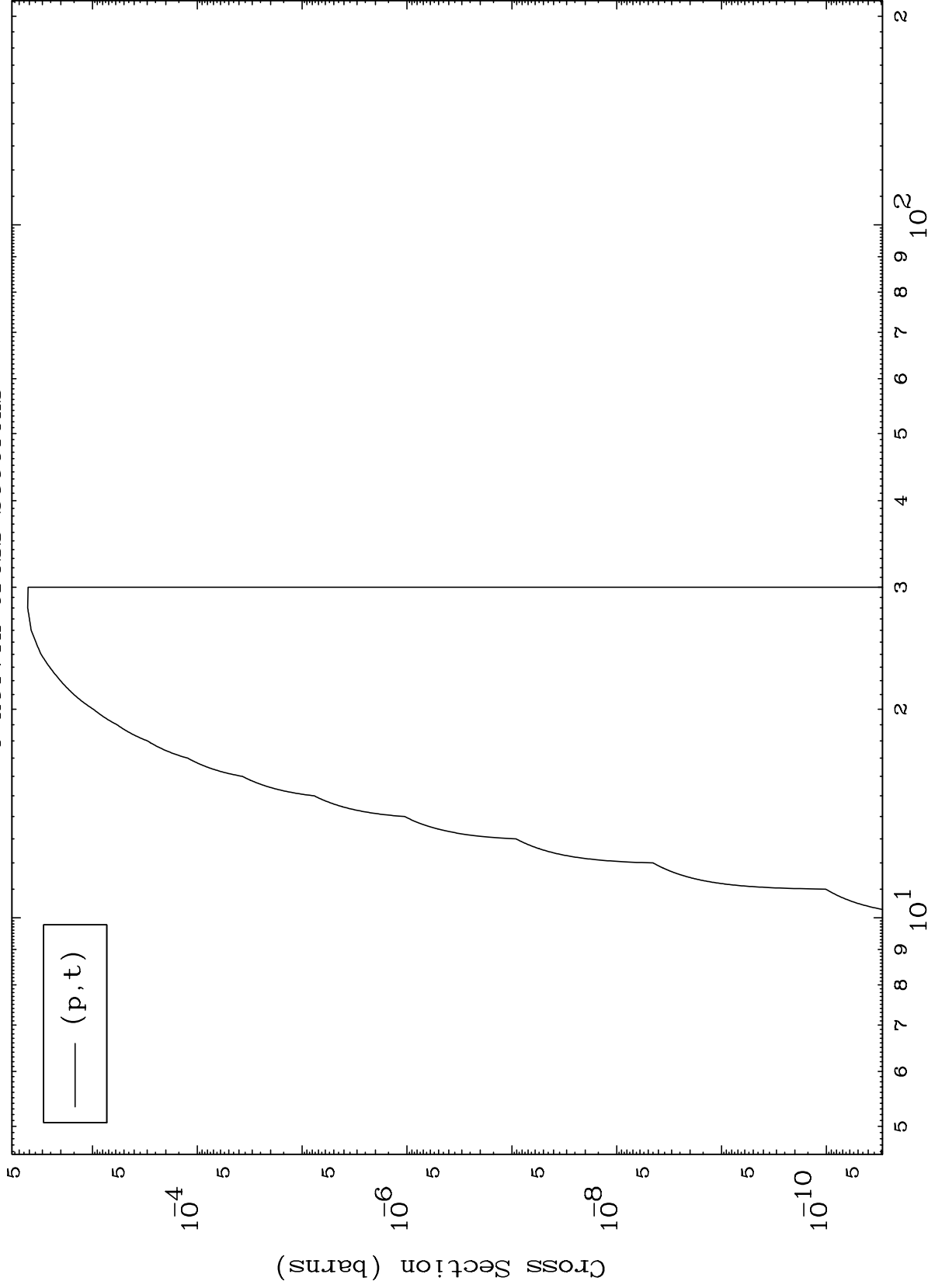
89-Ac-222

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(p, t) Levels

89-Ac-222

0 Kelvin Cross Sections



10

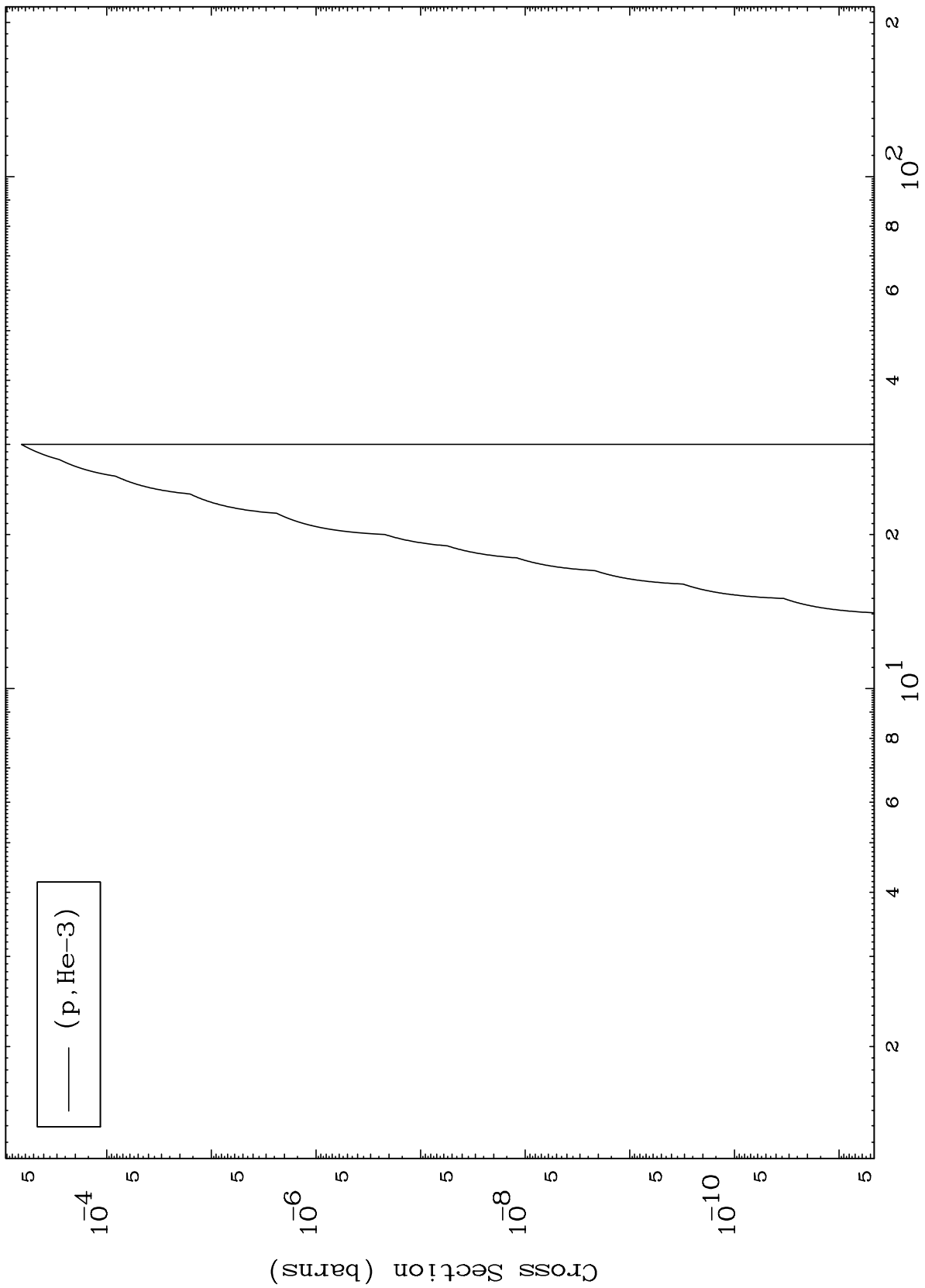
Incident Energy (MeV)

89-Ac-222

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89-Ac-222

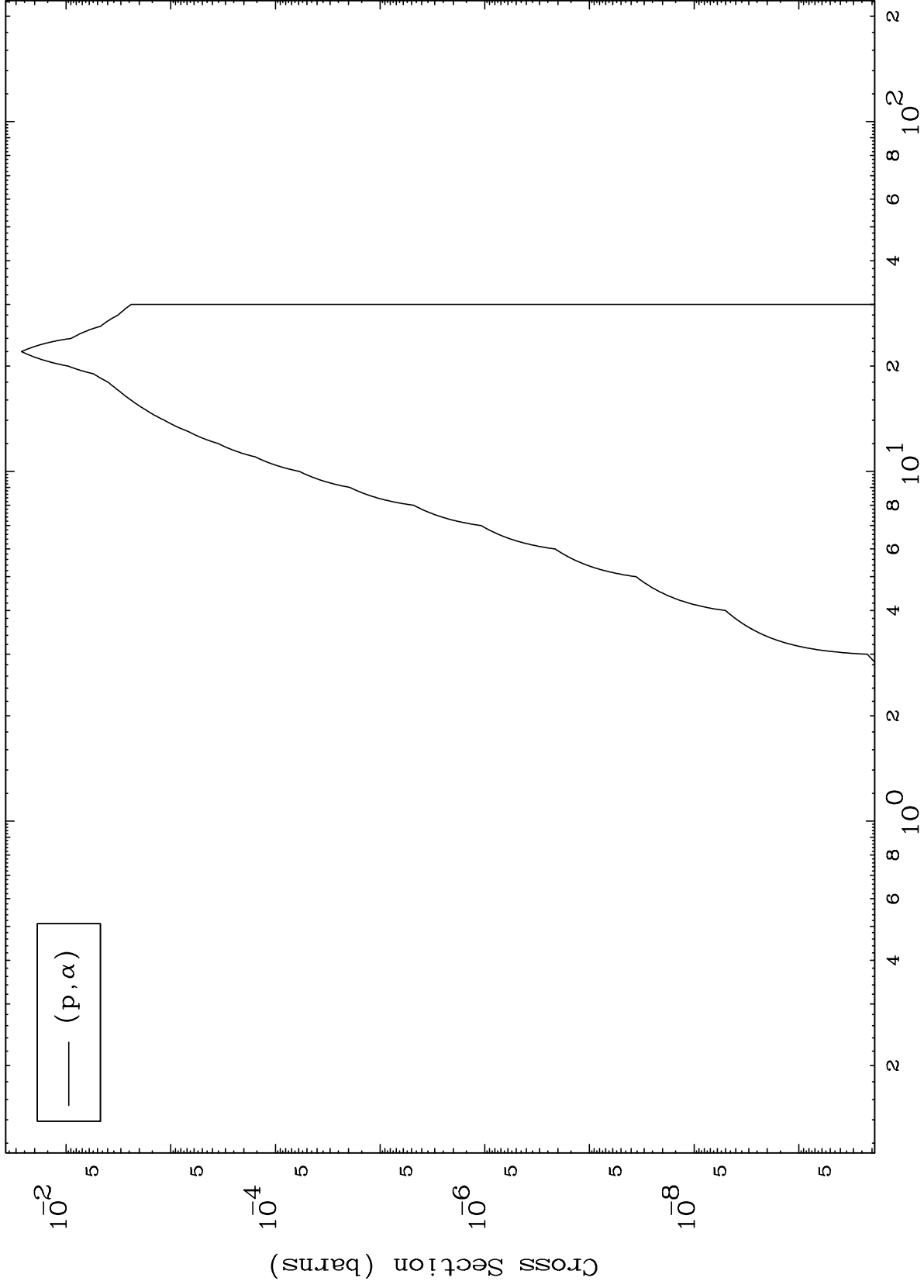
(p,He3) Levels  
0 Kelvin Cross Sections



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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

89-Ac-222



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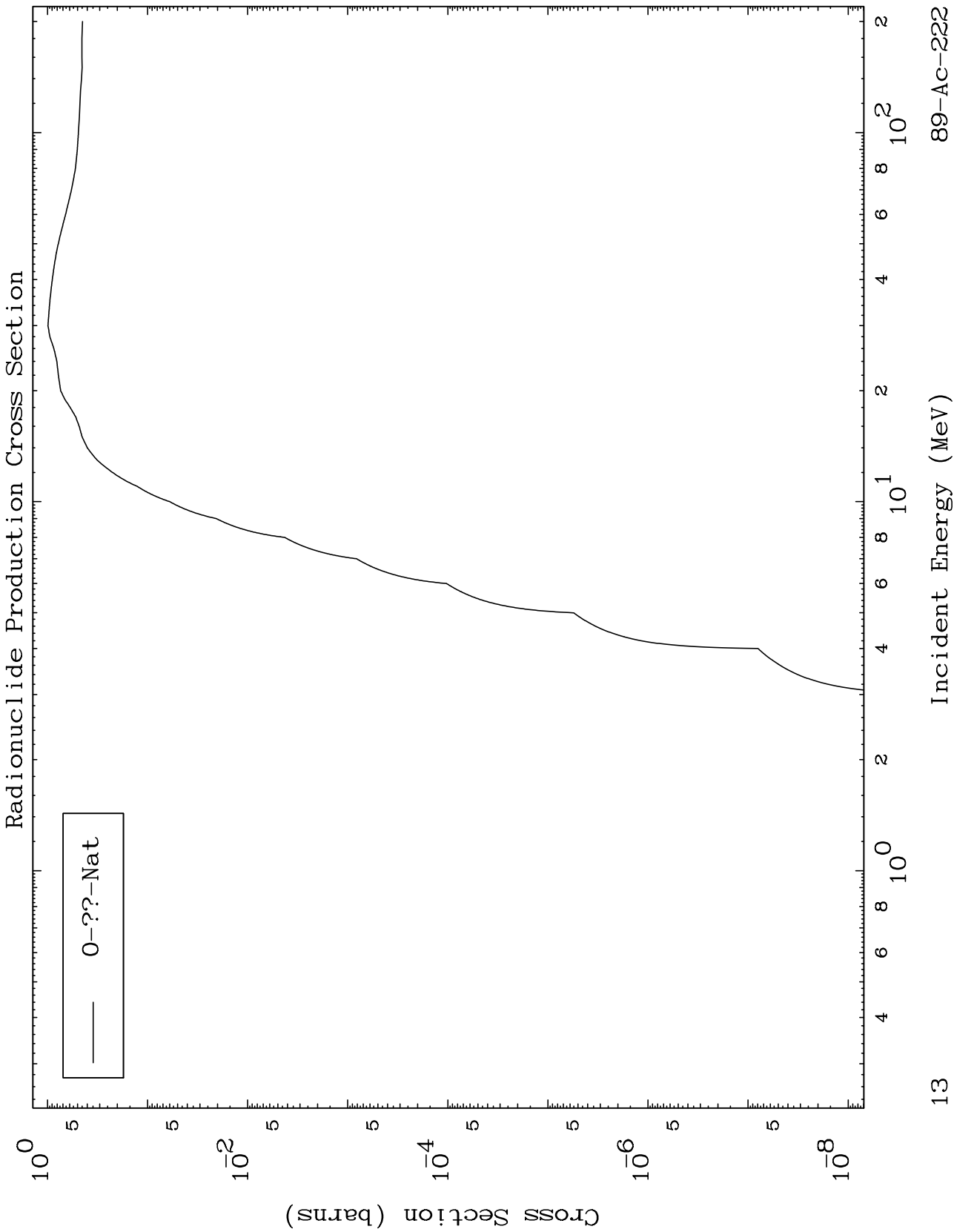
Incident Energy (MeV)

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Proton Fission

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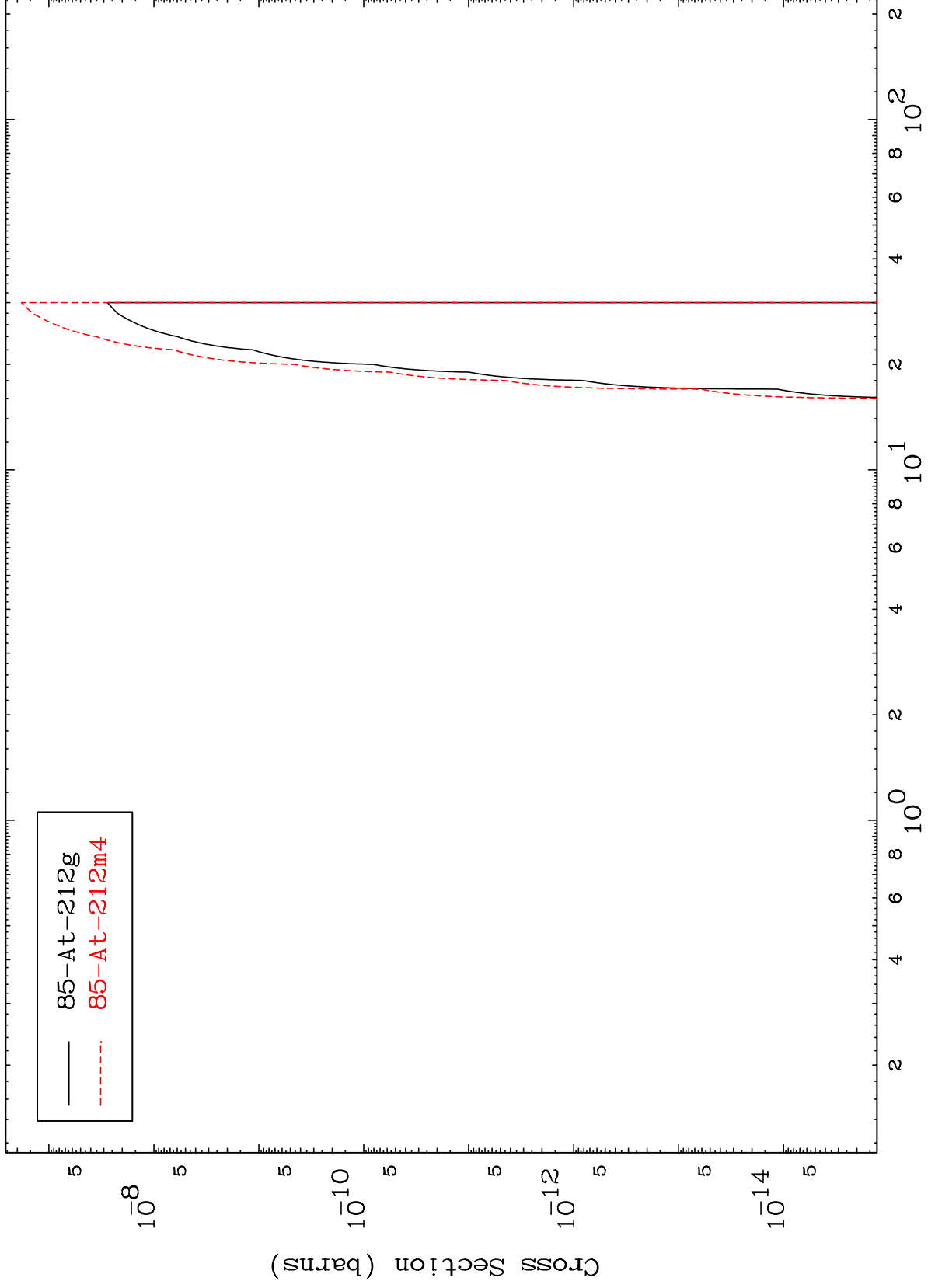


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(p,n') d,2 $\alpha$

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Radionuclide Production Cross Section



14

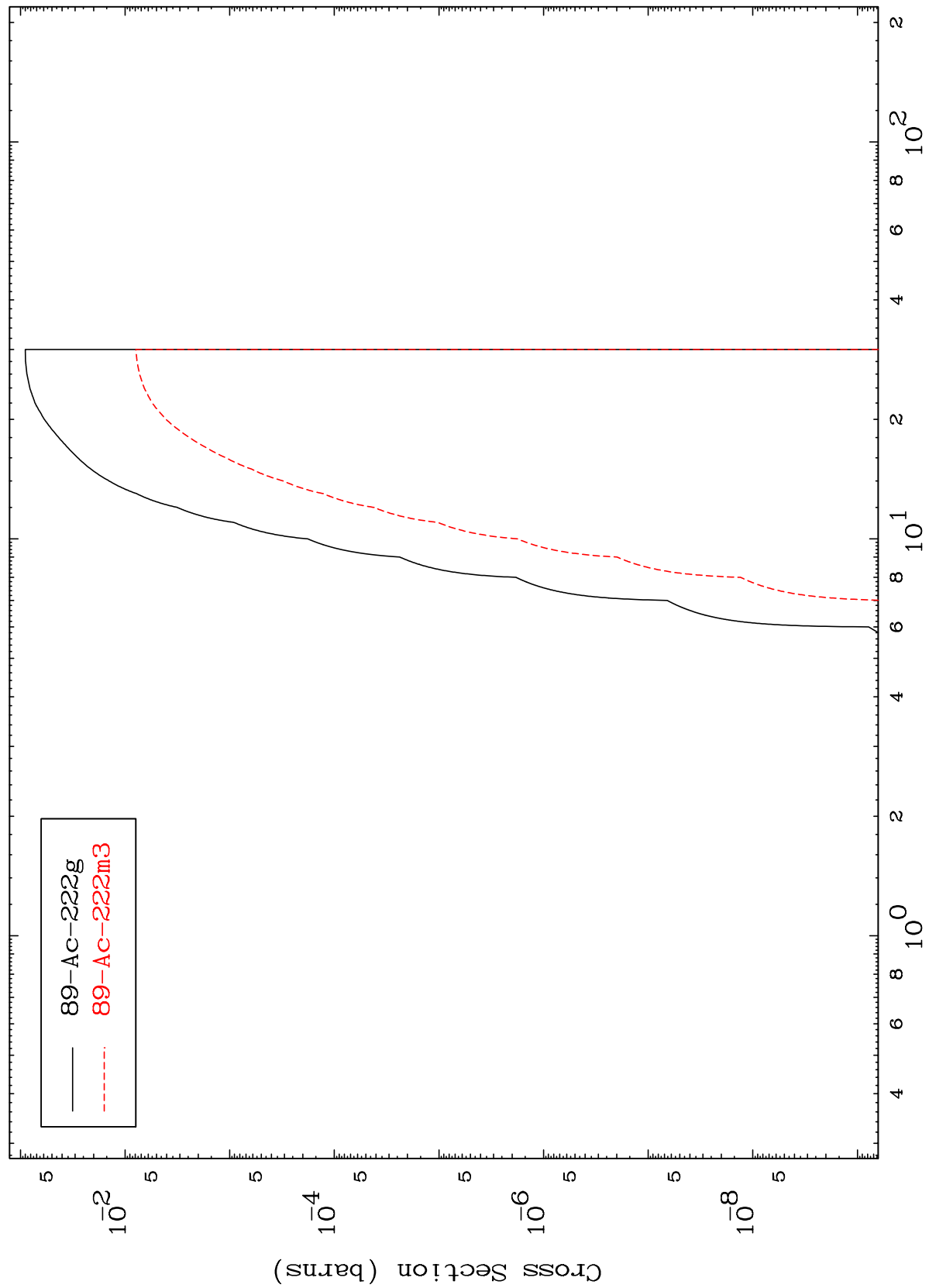
Incident Energy (MeV)

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89-Ac-222

(p,p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

89-Ac-222

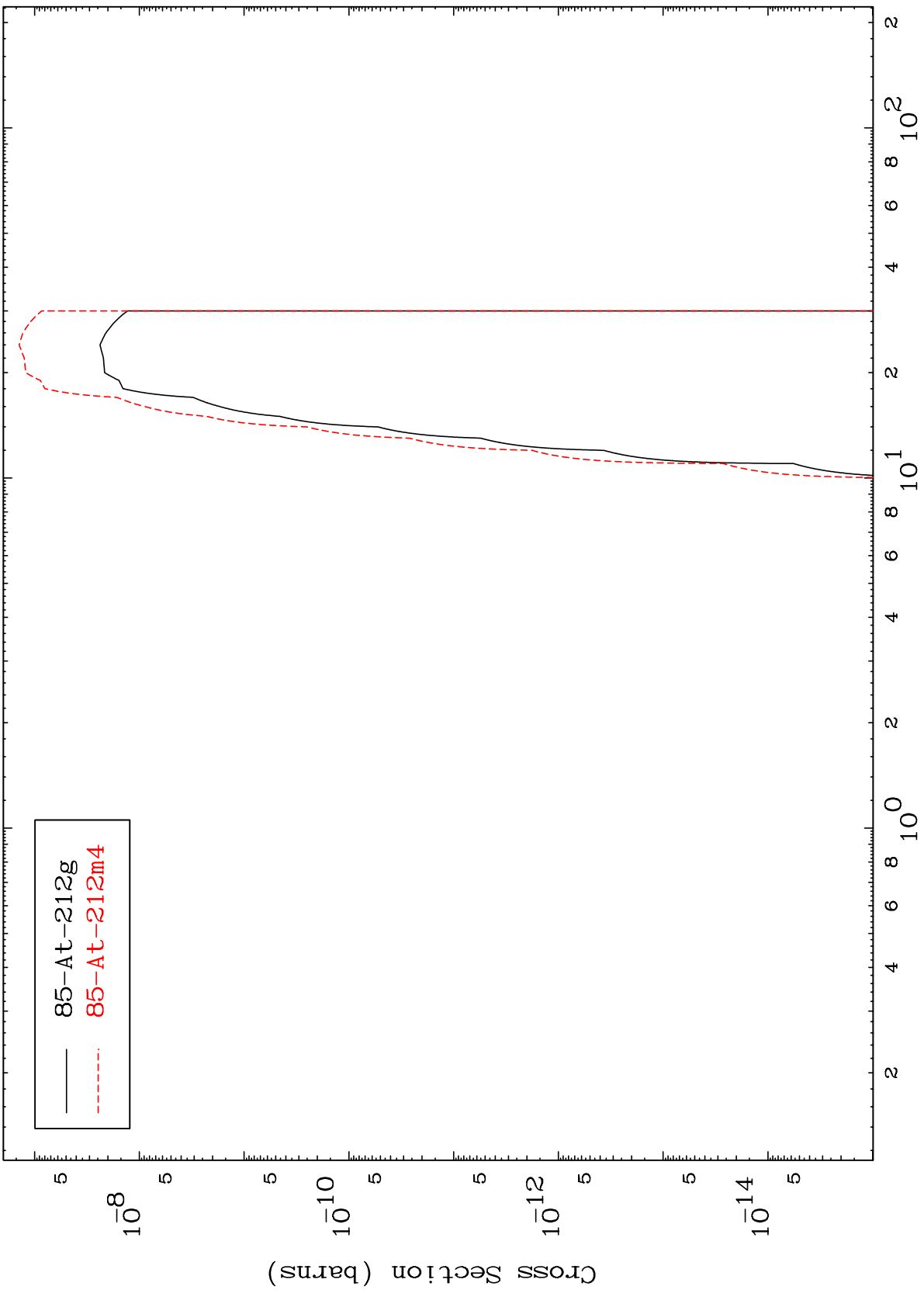


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(p,t) 2 $\alpha$

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Radionuclide Production Cross Section



85-At-212g  
85-At-212m4

16

Incident Energy (MeV)

89-Ac-222