

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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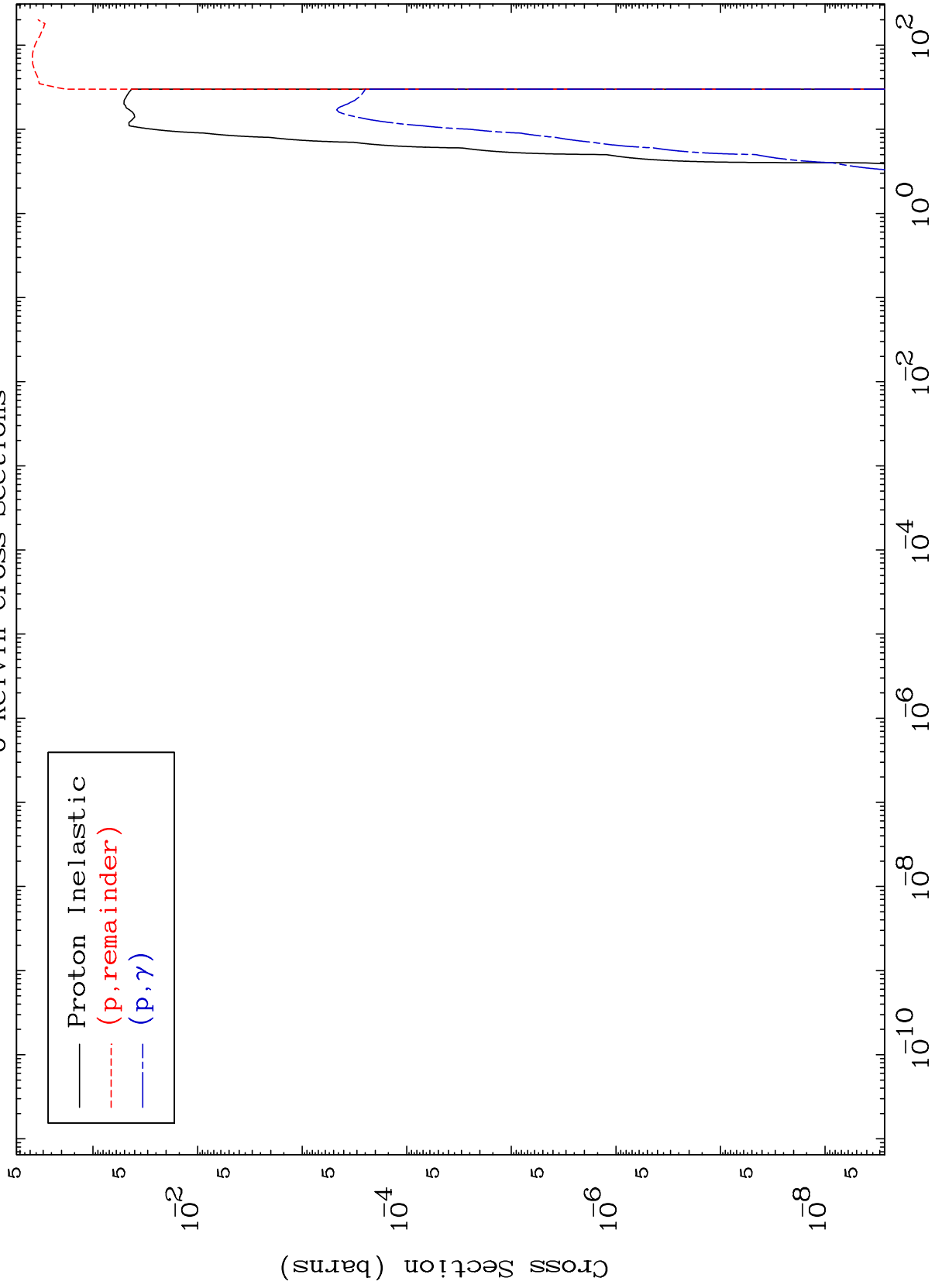
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9631

Proton Major  
0 Kelvin Cross Sections

96-Cm-242



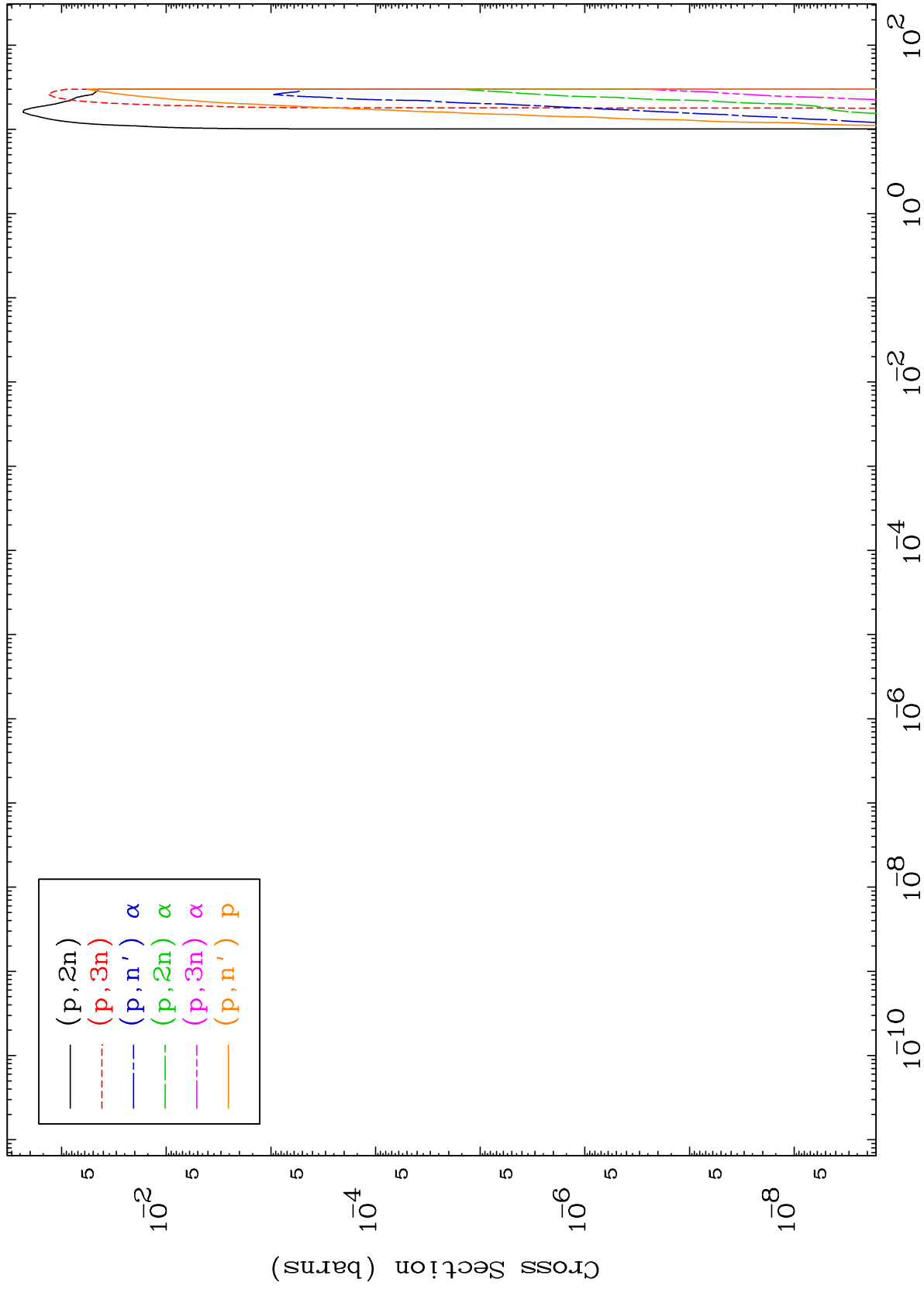
1

96-Cm-242

MAT 9631

Proton Neutron Production  
0 Kelvin Cross Sections

96-Cm-242

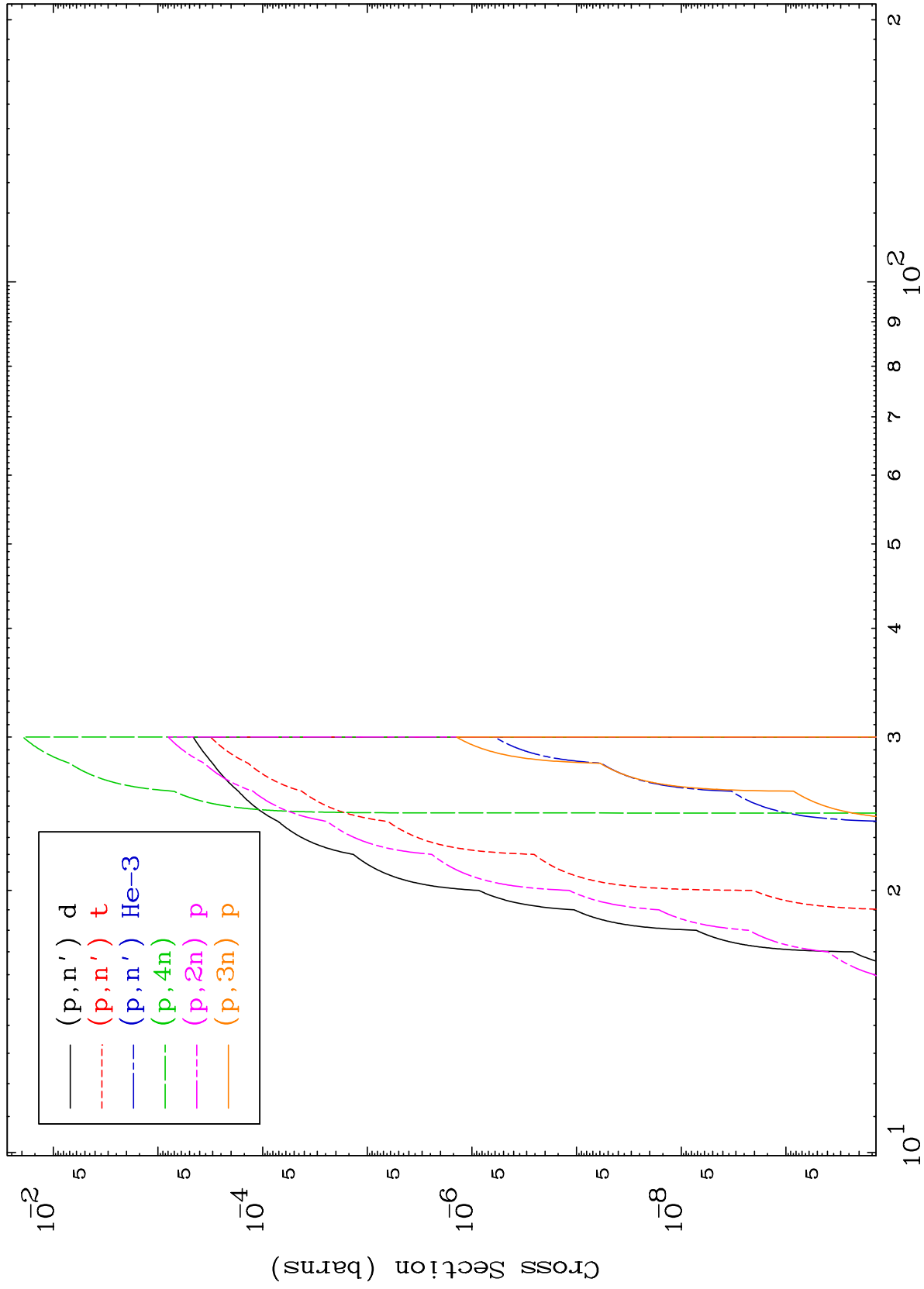


96-Cm-242

MAT 9631

Proton Neutron Production  
0 Kelvin Cross Sections

96-Cm-242



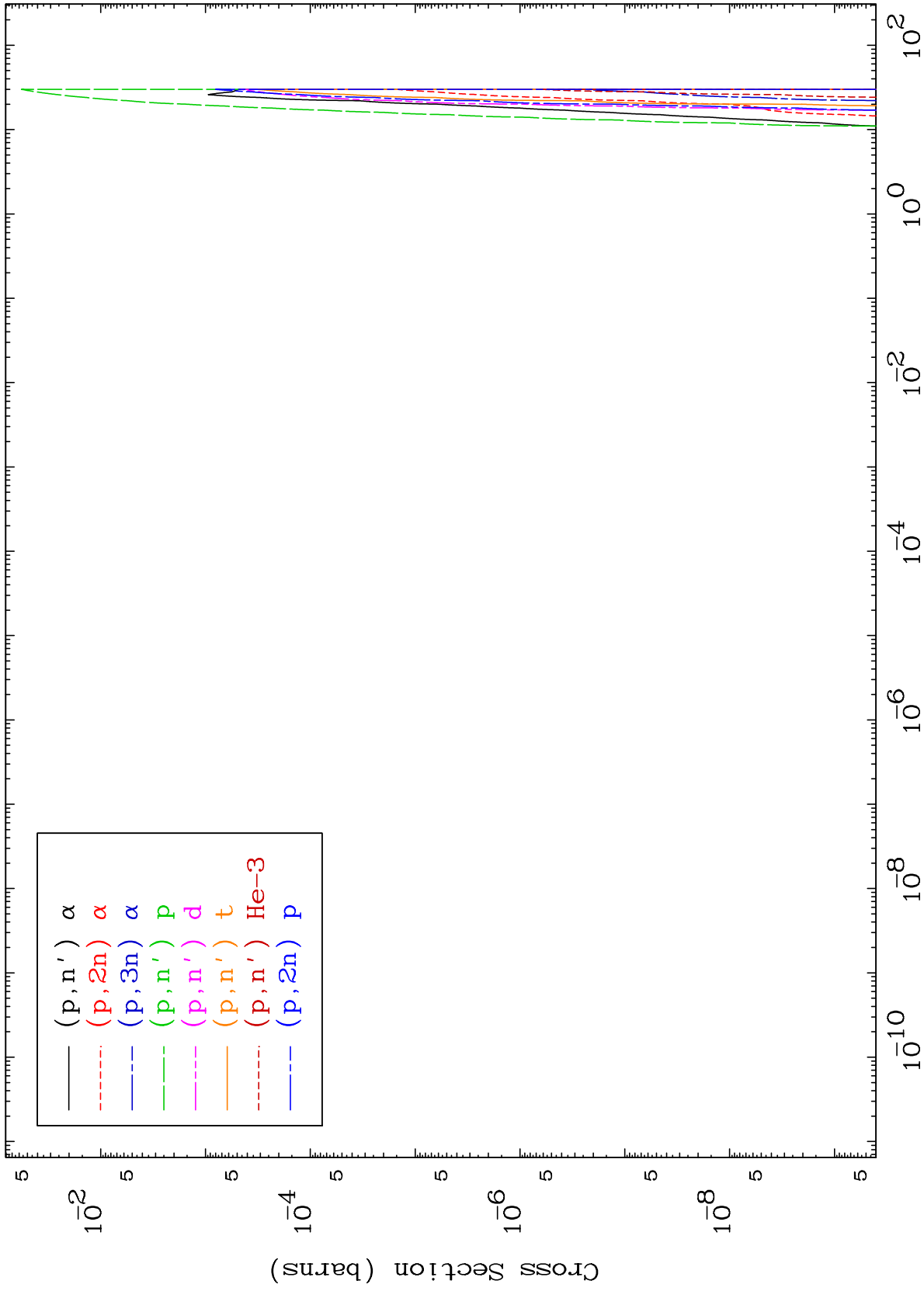
Incident Energy (MeV)

96-Cm-242

MAT 9631

Proton Charged Particle  
0 Kelvin Cross Sections

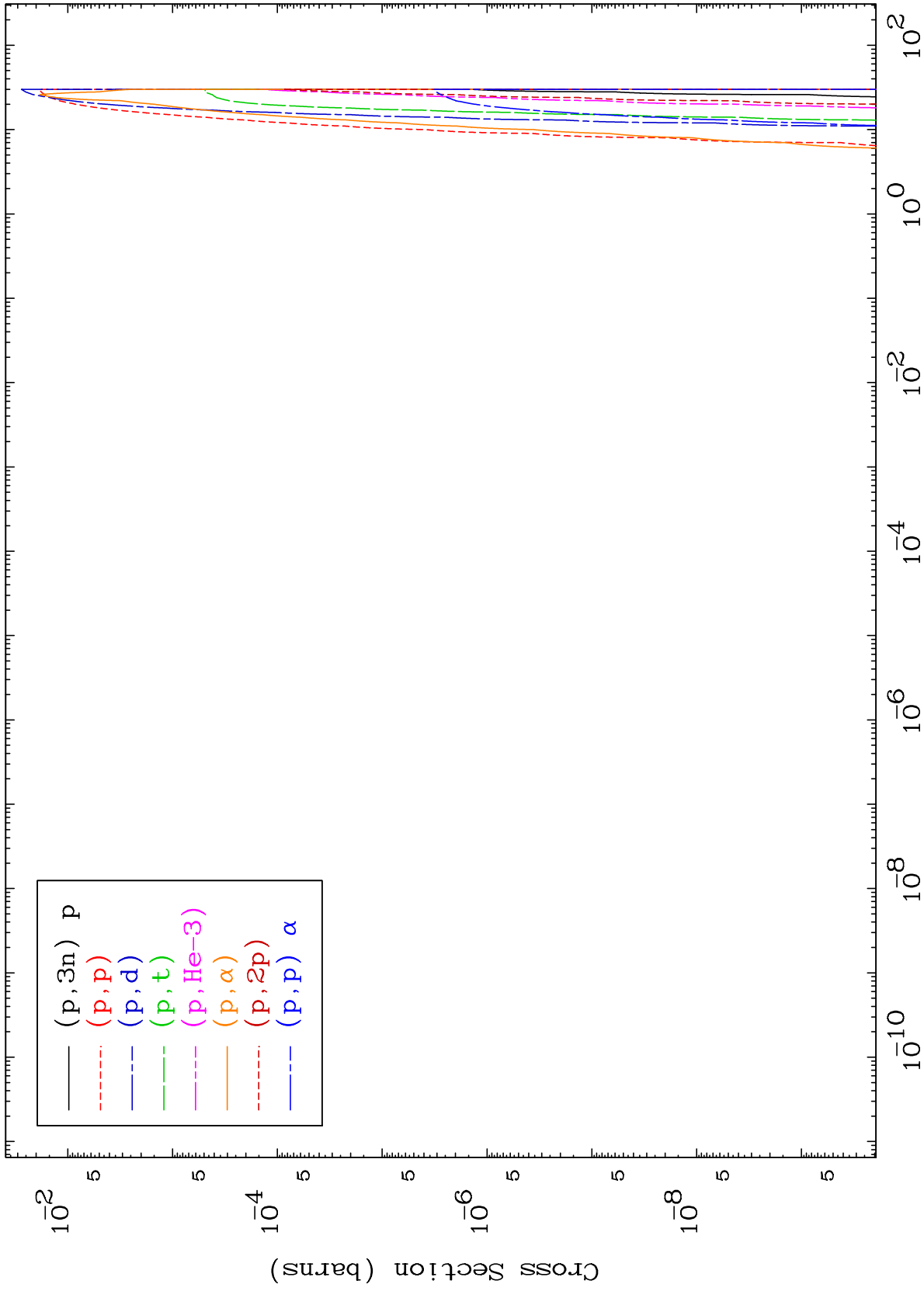
96-Cm-242



MAT 9631

Proton Charged Particle  
0 Kelvin Cross Sections

96-Cm-242



5

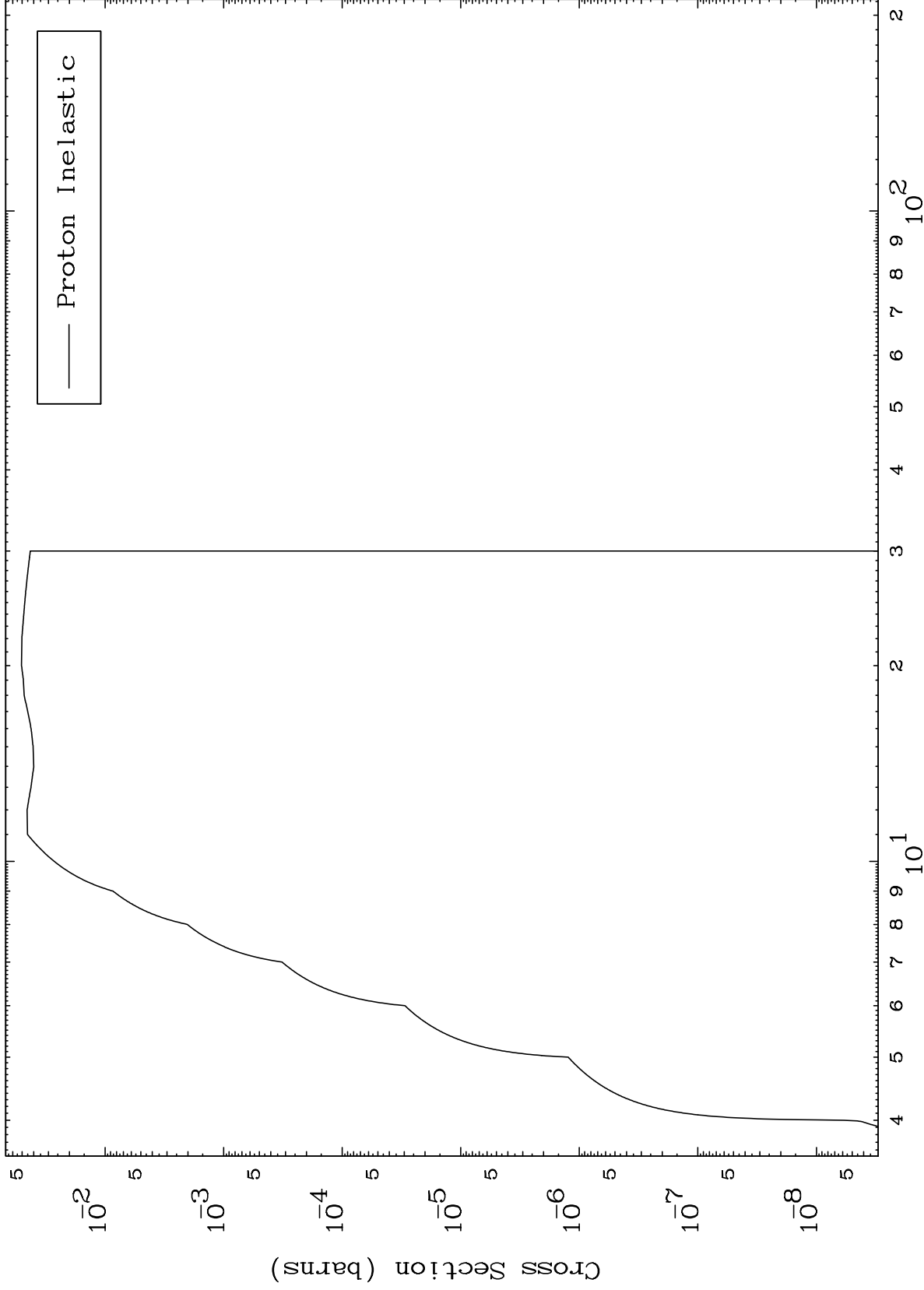
Incident Energy (MeV)

96-Cm-242

MAT 9631

(p,n') Level  
0 Kelvin Cross Sections

96-Cm-242



6

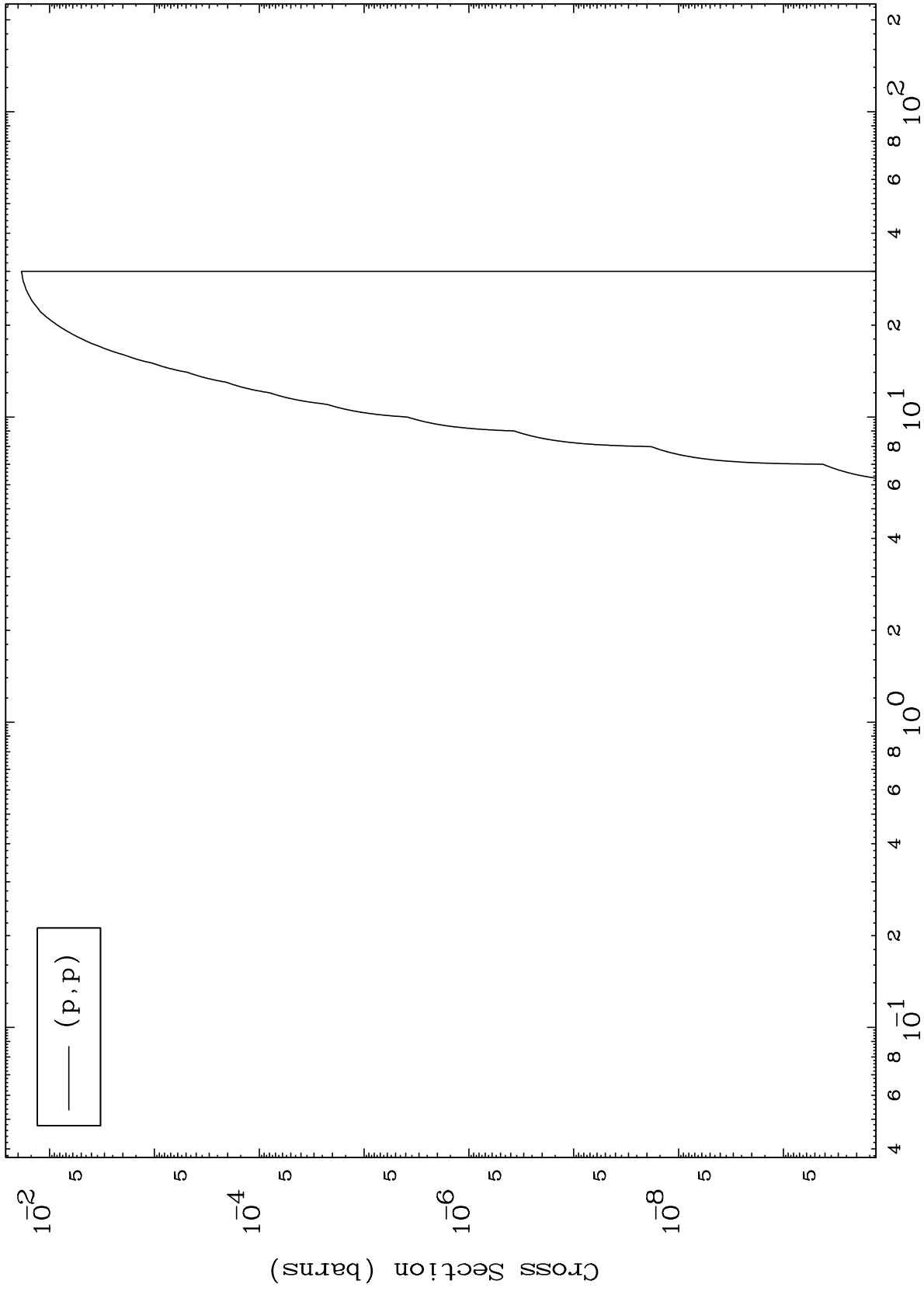
Incident Energy (MeV)

96-Cm-242

MAT 9631

(p,p) Levels  
0 Kelvin Cross Sections

96-Cm-242



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Incident Energy (MeV)

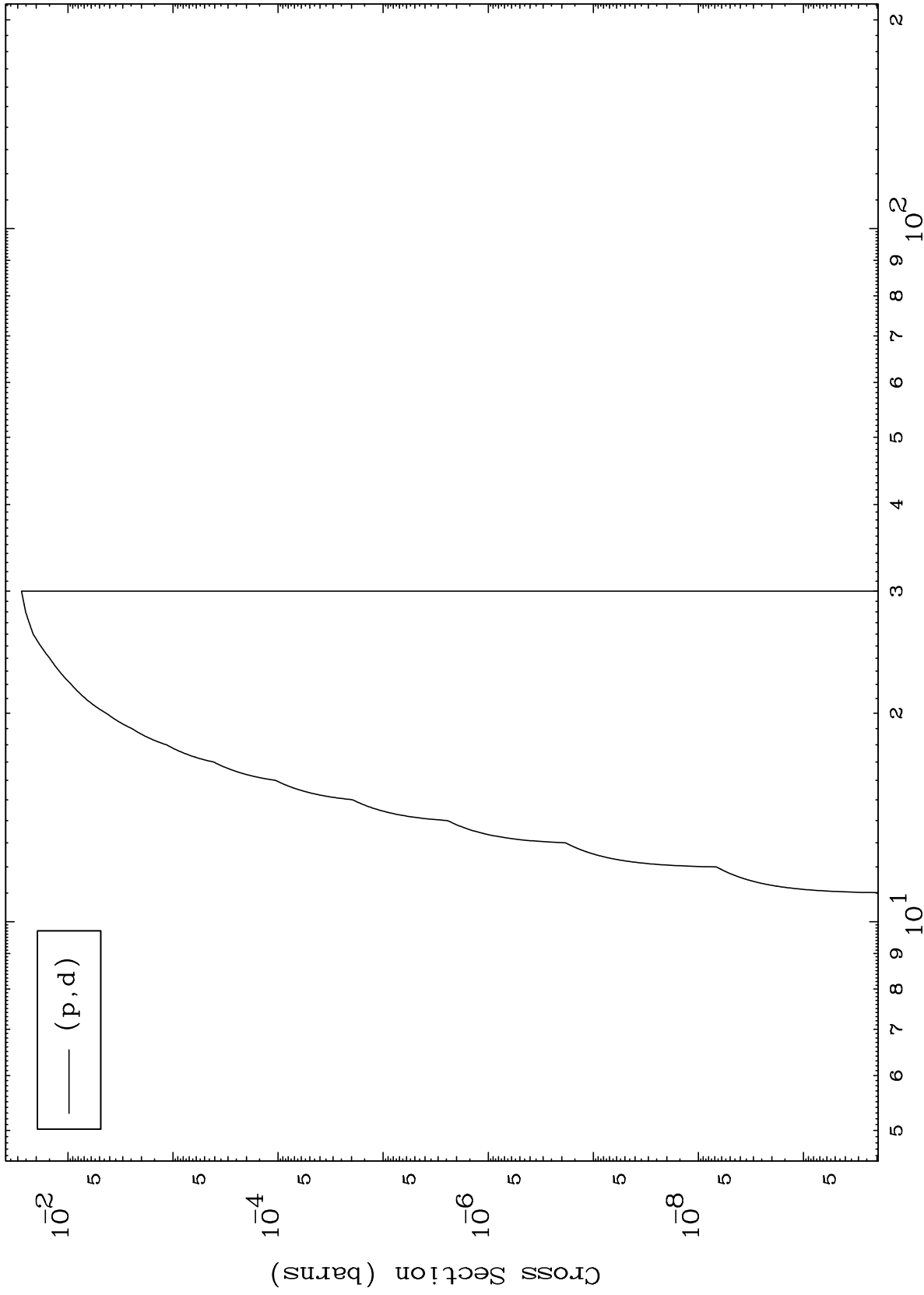
96-Cm-242



MAT 9631

(p,d) Levels  
0 Kelvin Cross Sections

96-Cm-242



8

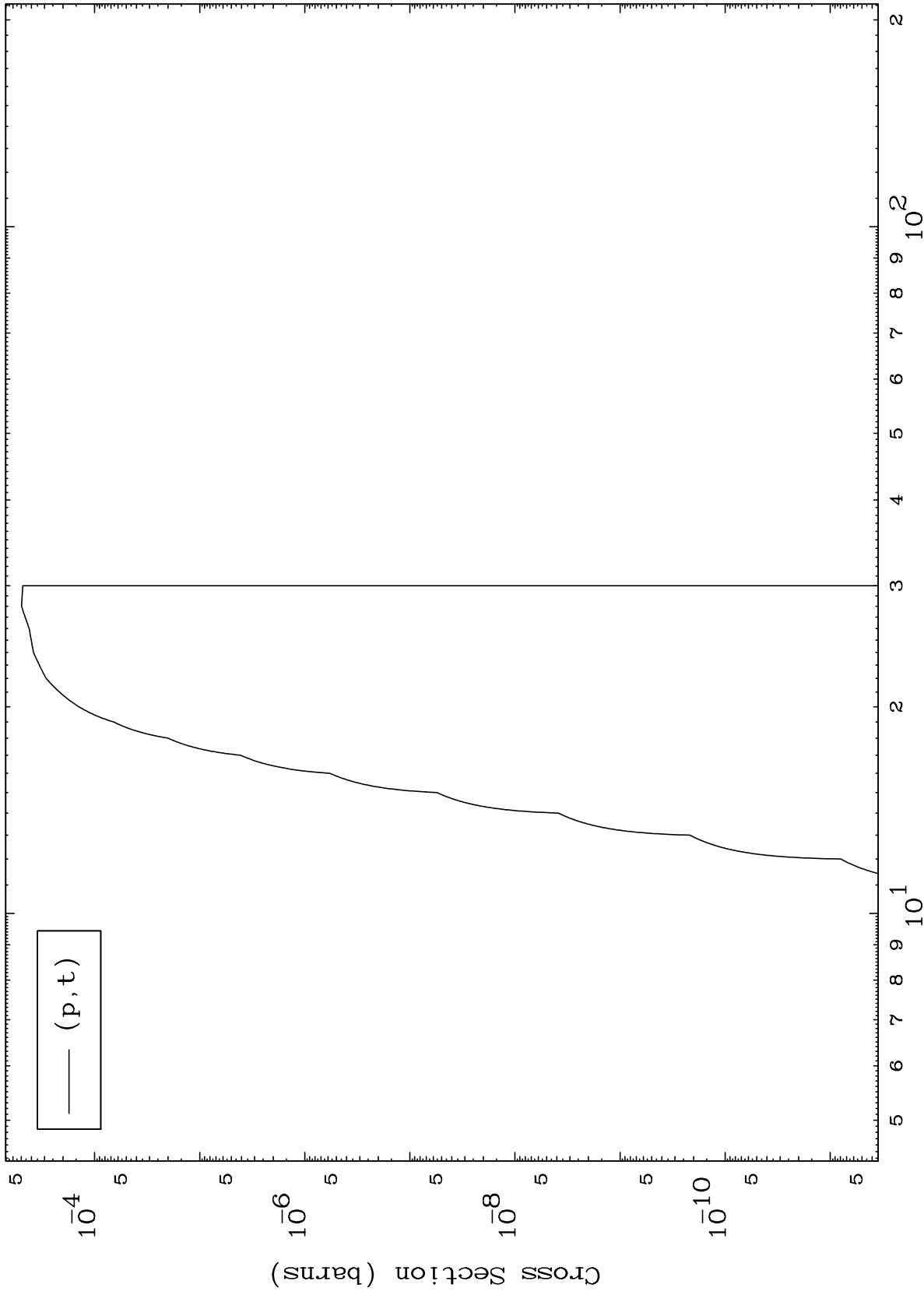
Incident Energy (MeV)

96-Cm-242

MAT 9631

(p,t) Levels  
0 Kelvin Cross Sections

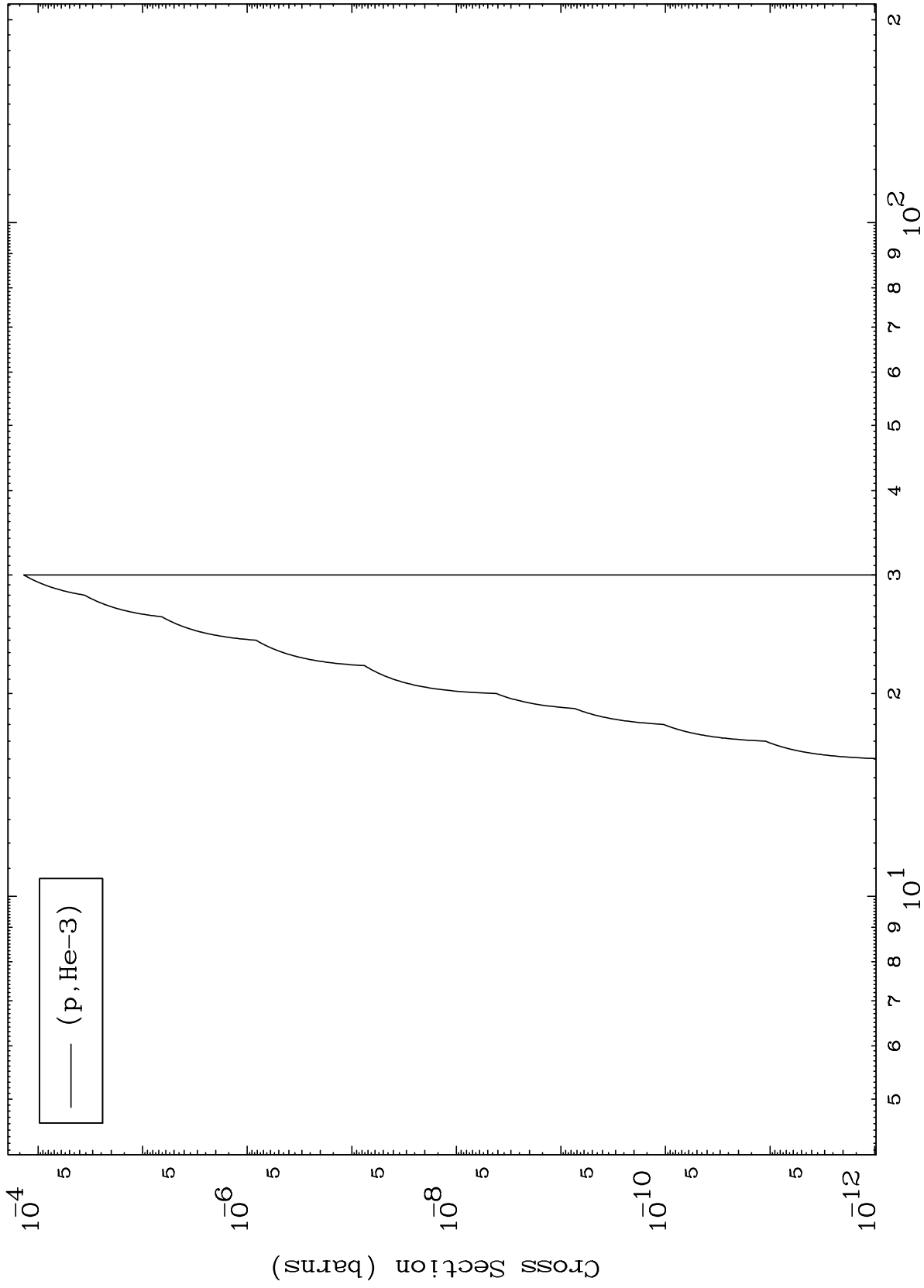
96-Cm-242



MAT 9631

(p,He3) Levels  
0 Kelvin Cross Sections

96-Cm-242



10

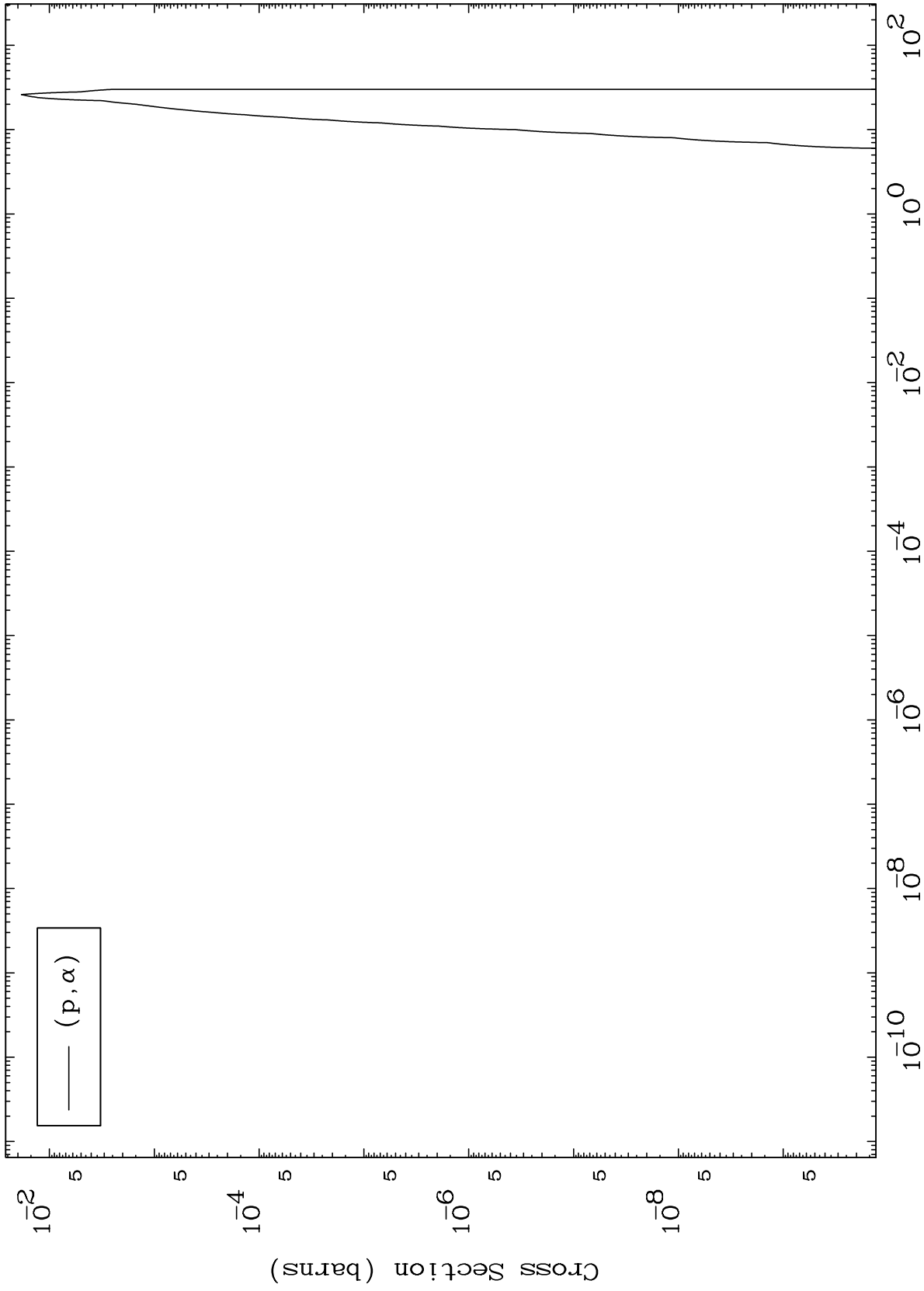
Incident Energy (MeV)

96-Cm-242

MAT 9631

(p,α) Levels  
0 Kelvin Cross Sections

96-Cm-242

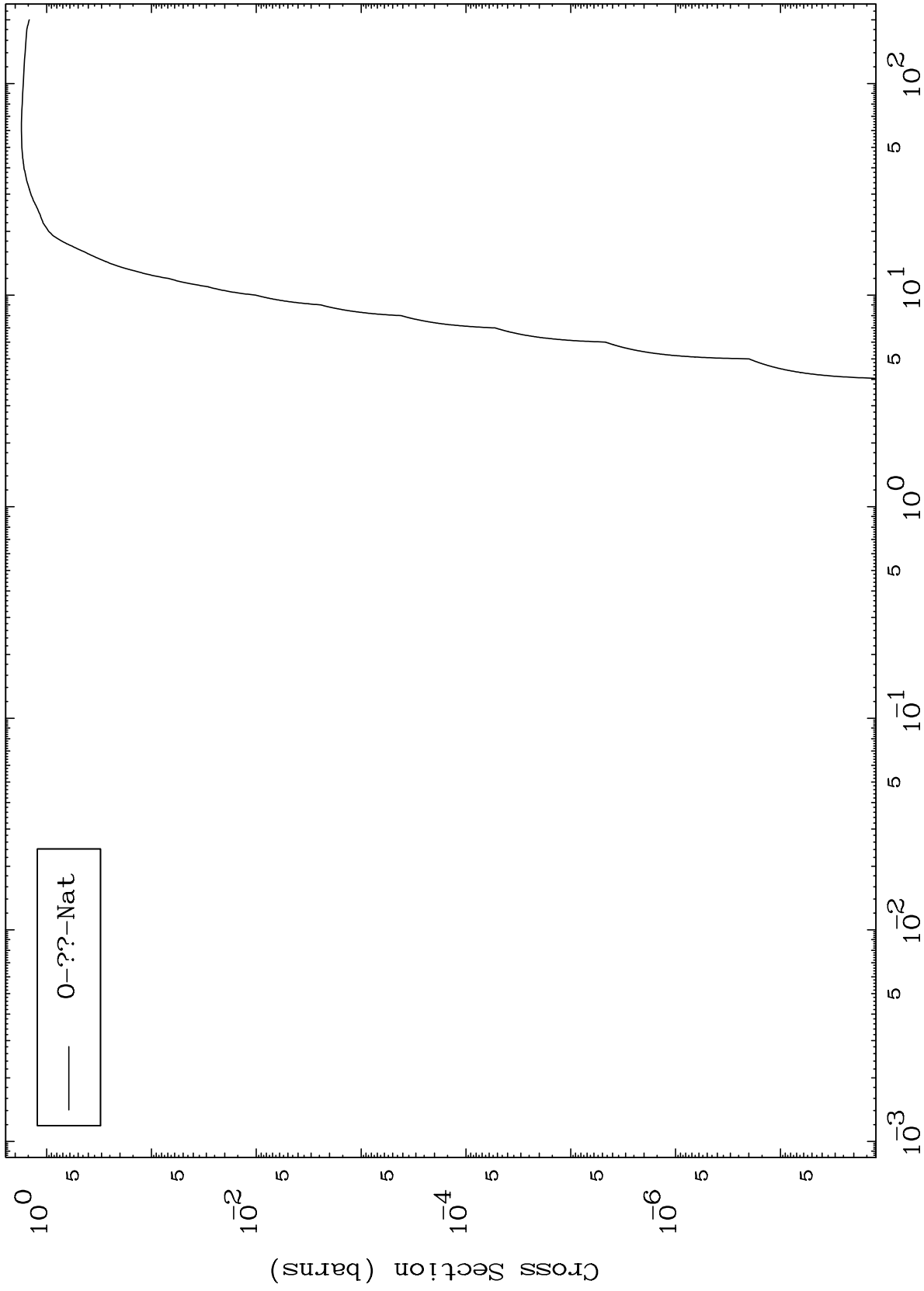


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Proton Fission

96-Cm-242

Radionuclide Production Cross Section



0-?-?-Nat

Incident Energy (MeV)

96-Cm-242

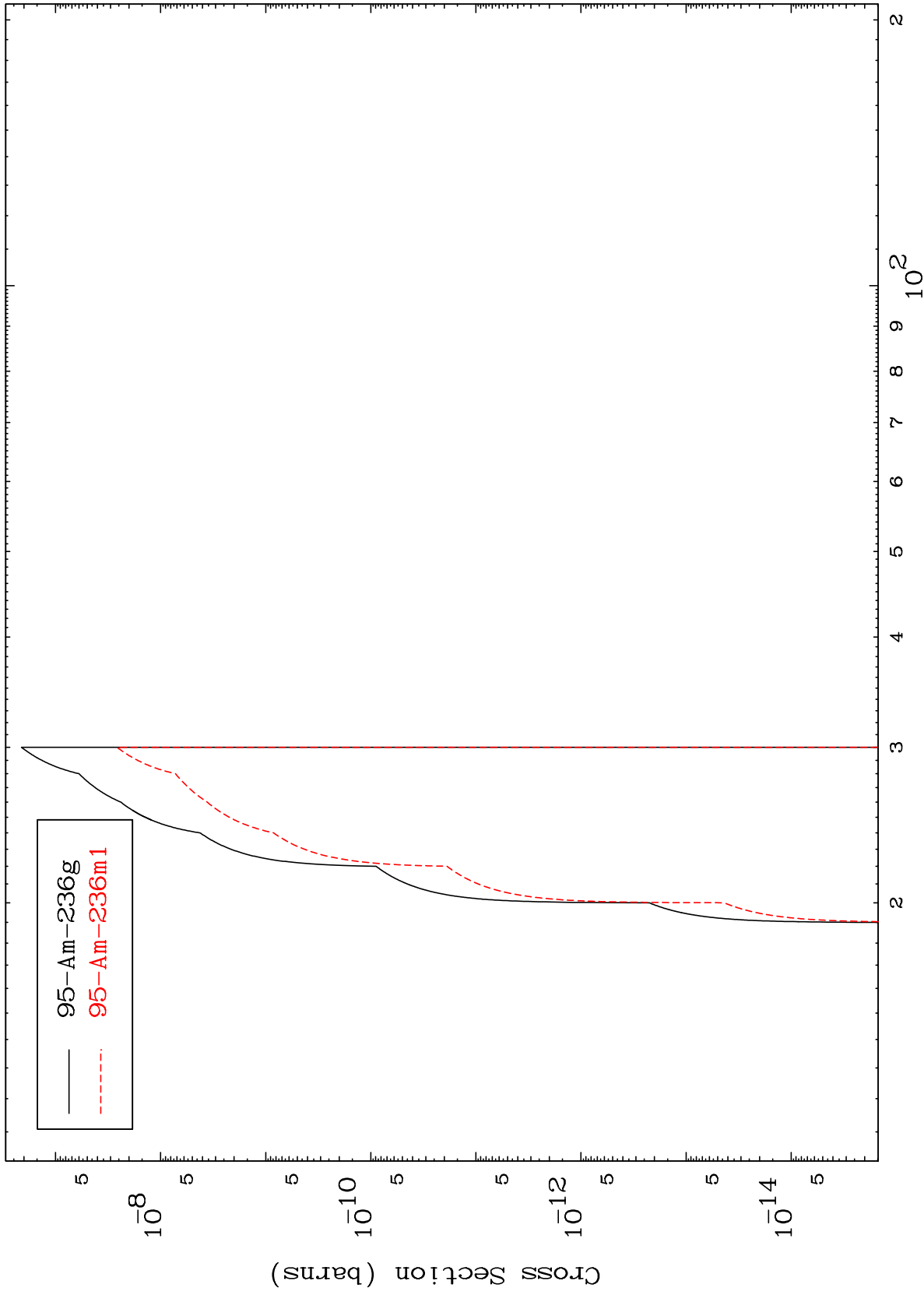
12

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(p,3n)  $\alpha$

96-Cm-242

Radionuclide Production Cross Section



13

Incident Energy (MeV)

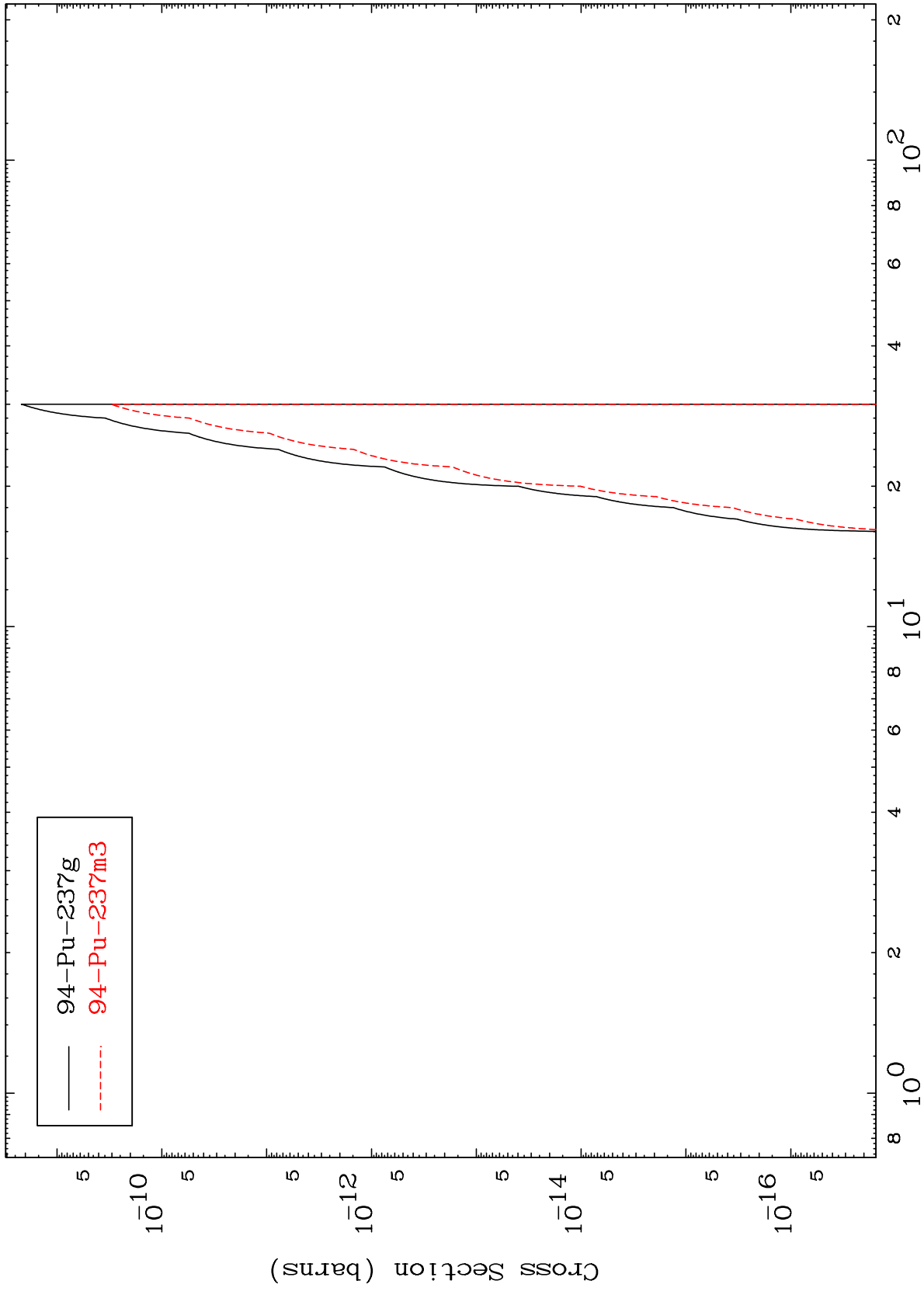
96-Cm-242

MAT 9631

(p,n') p  $\alpha$

96-Cm-242

Radionuclide Production Cross Section



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Incident Energy (MeV)

96-Cm-242