

Program EVALPLOT  
(Version 2018-1)

by

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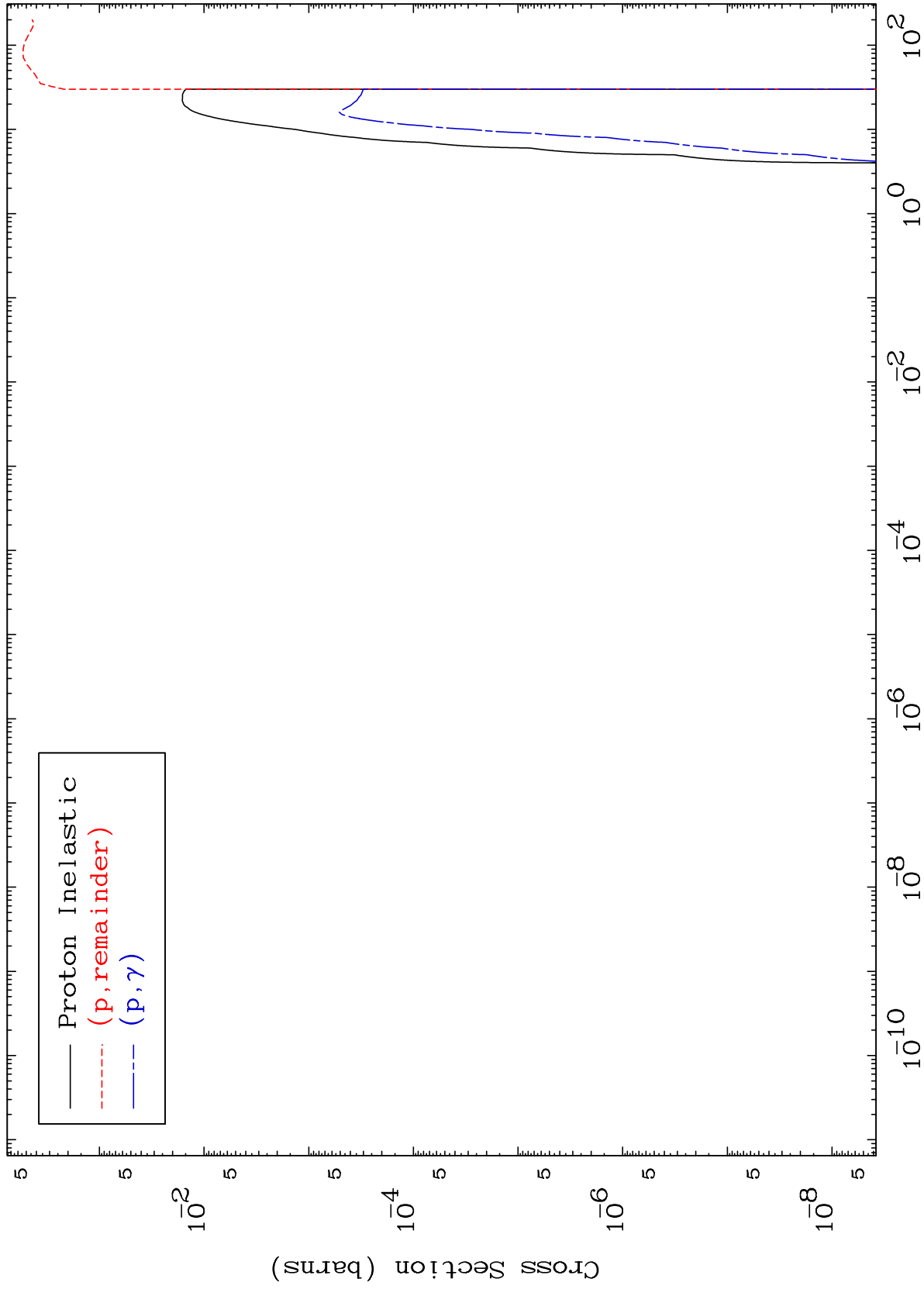
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9640

Proton Major  
0 Kelvin Cross Sections

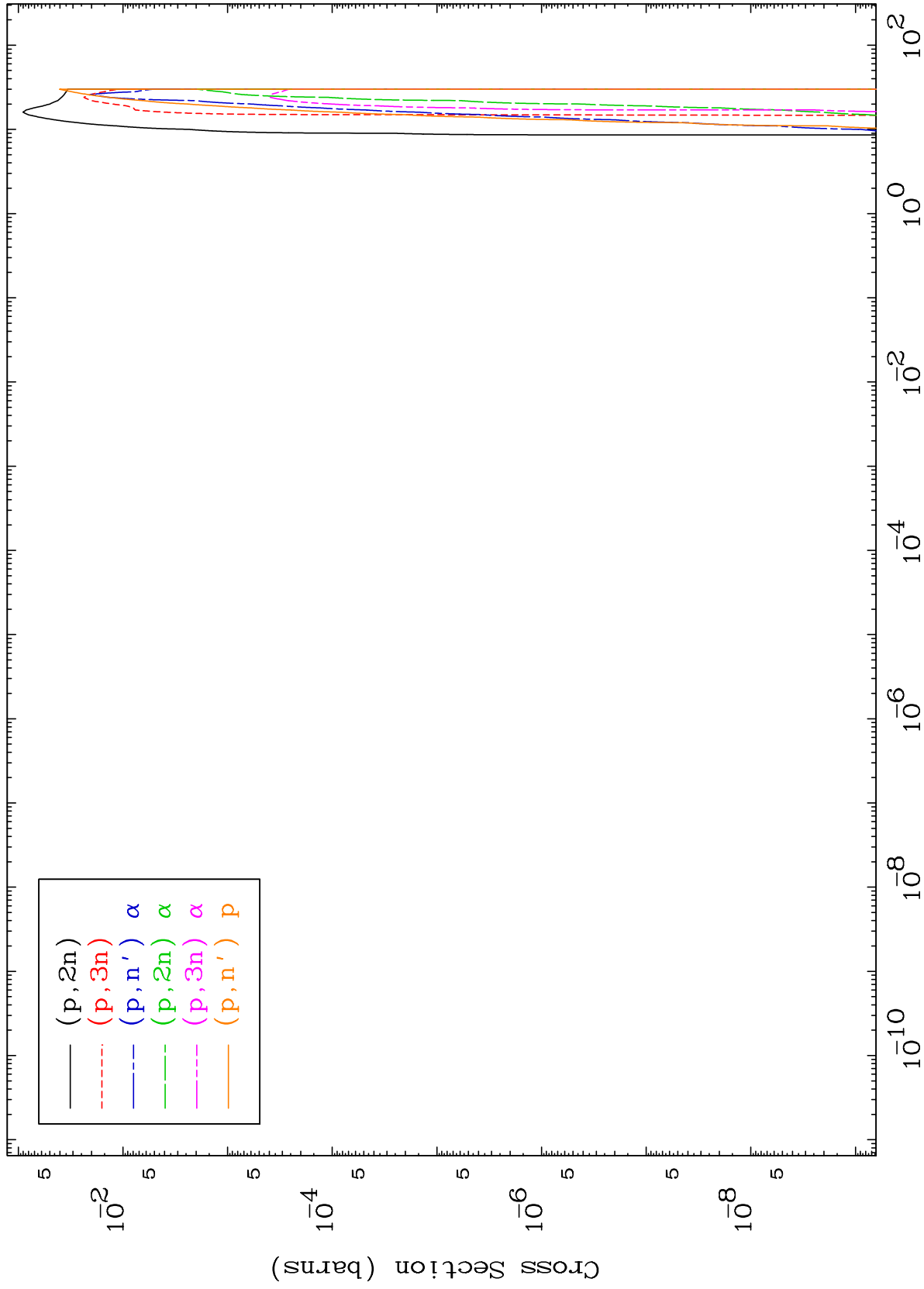
96-Cm-245



MAT 9640

Proton Neutron Production  
0 Kelvin Cross Sections

96-Cm-245



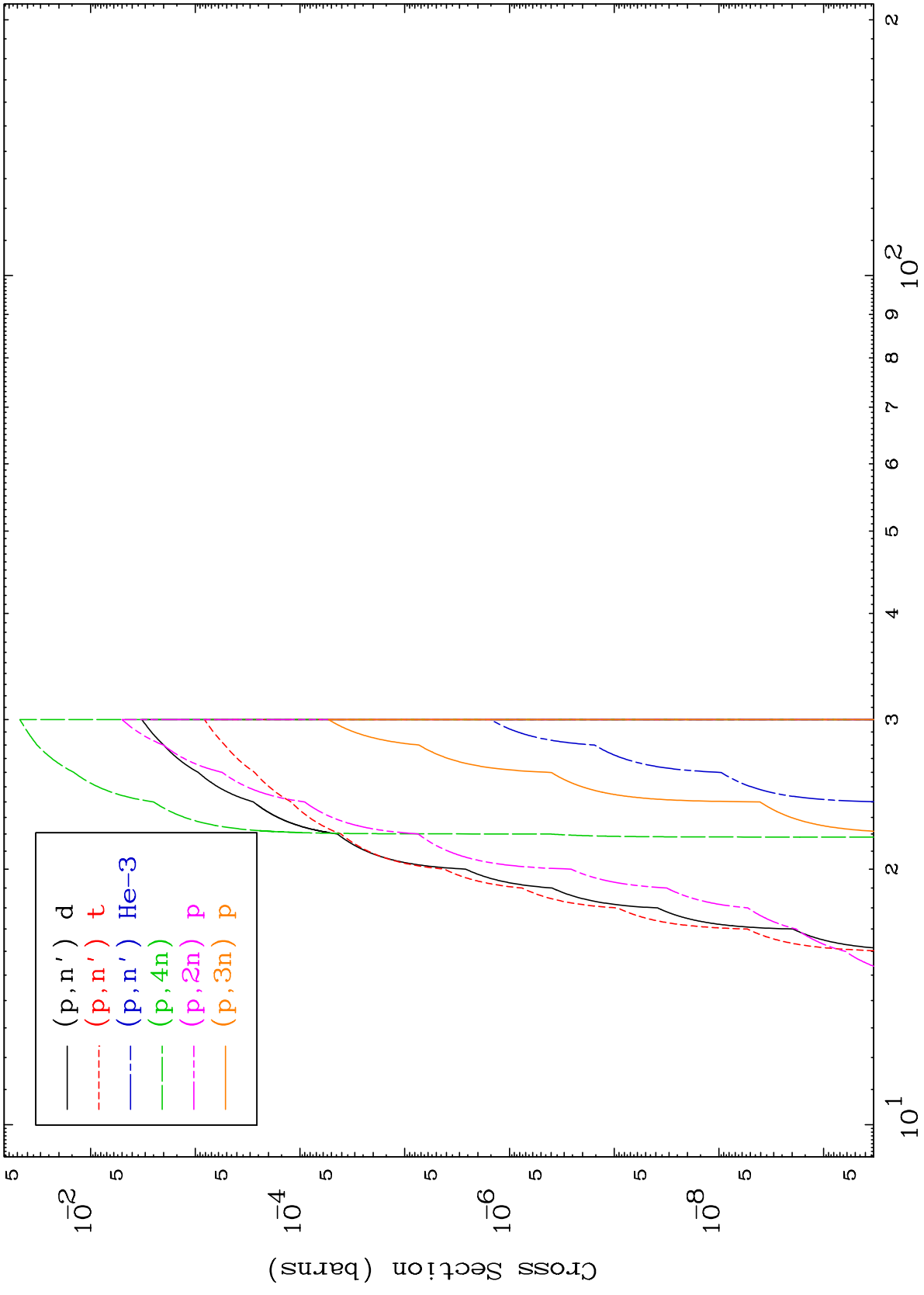
2

96-Cm-245

MAT 9640

Proton Neutron Production  
0 Kelvin Cross Sections

96-Cm-245



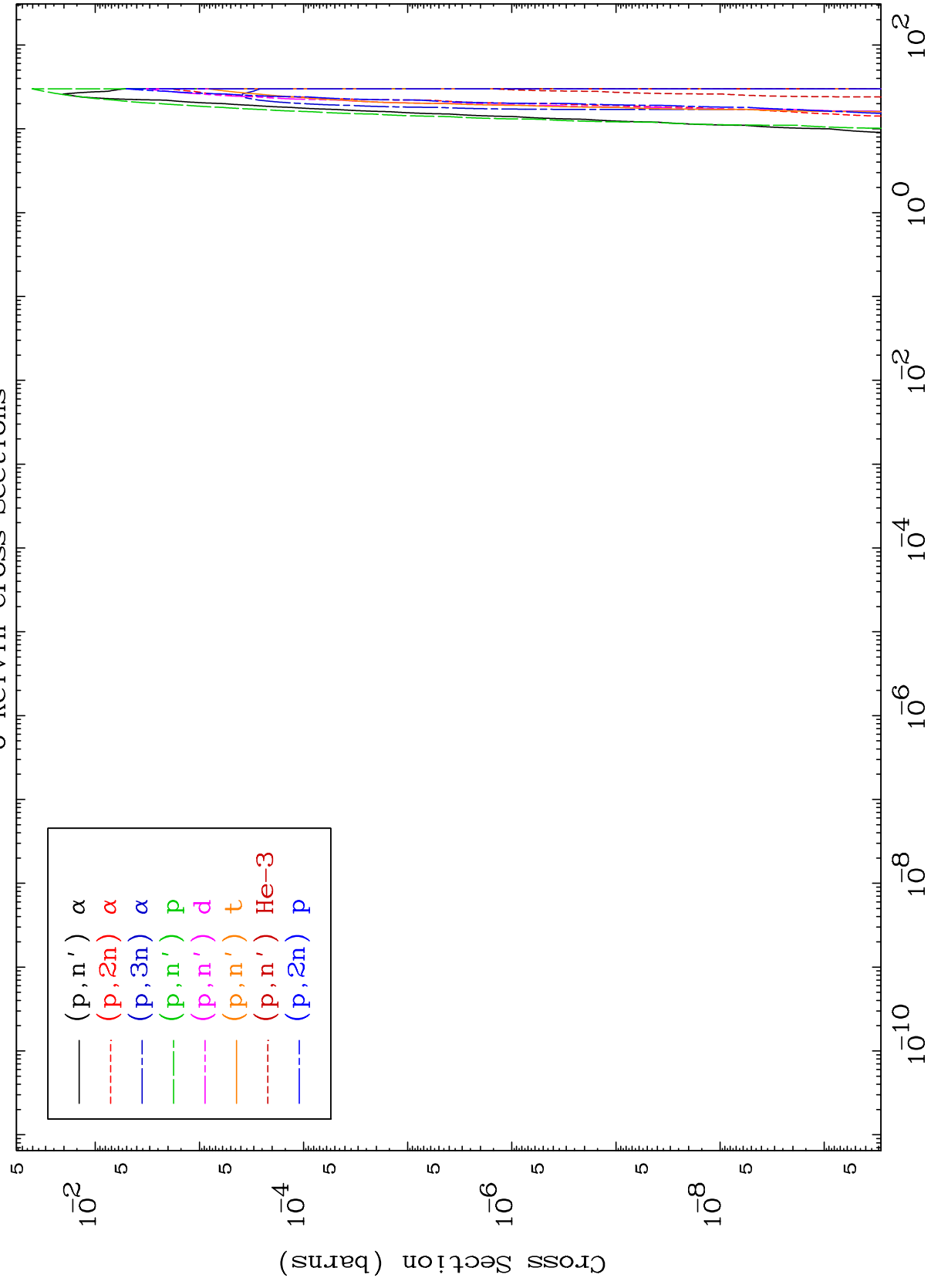
Incident Energy (MeV)

96-Cm-245

MAT 9640

Proton Charged Particle  
0 Kelvin Cross Sections

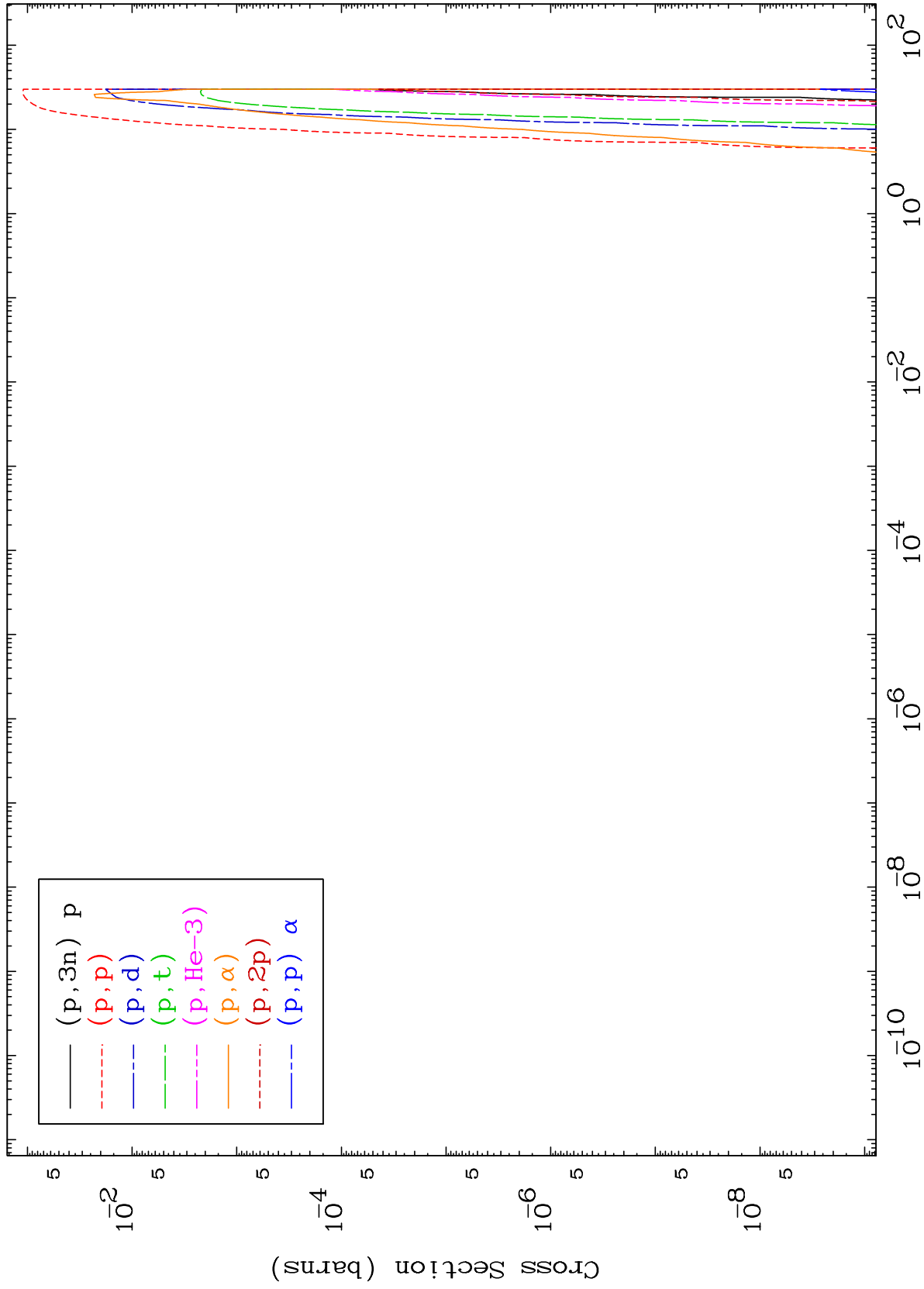
96-Cm-245



MAT 9640

Proton Charged Particle  
0 Kelvin Cross Sections

96-Cm-245



5

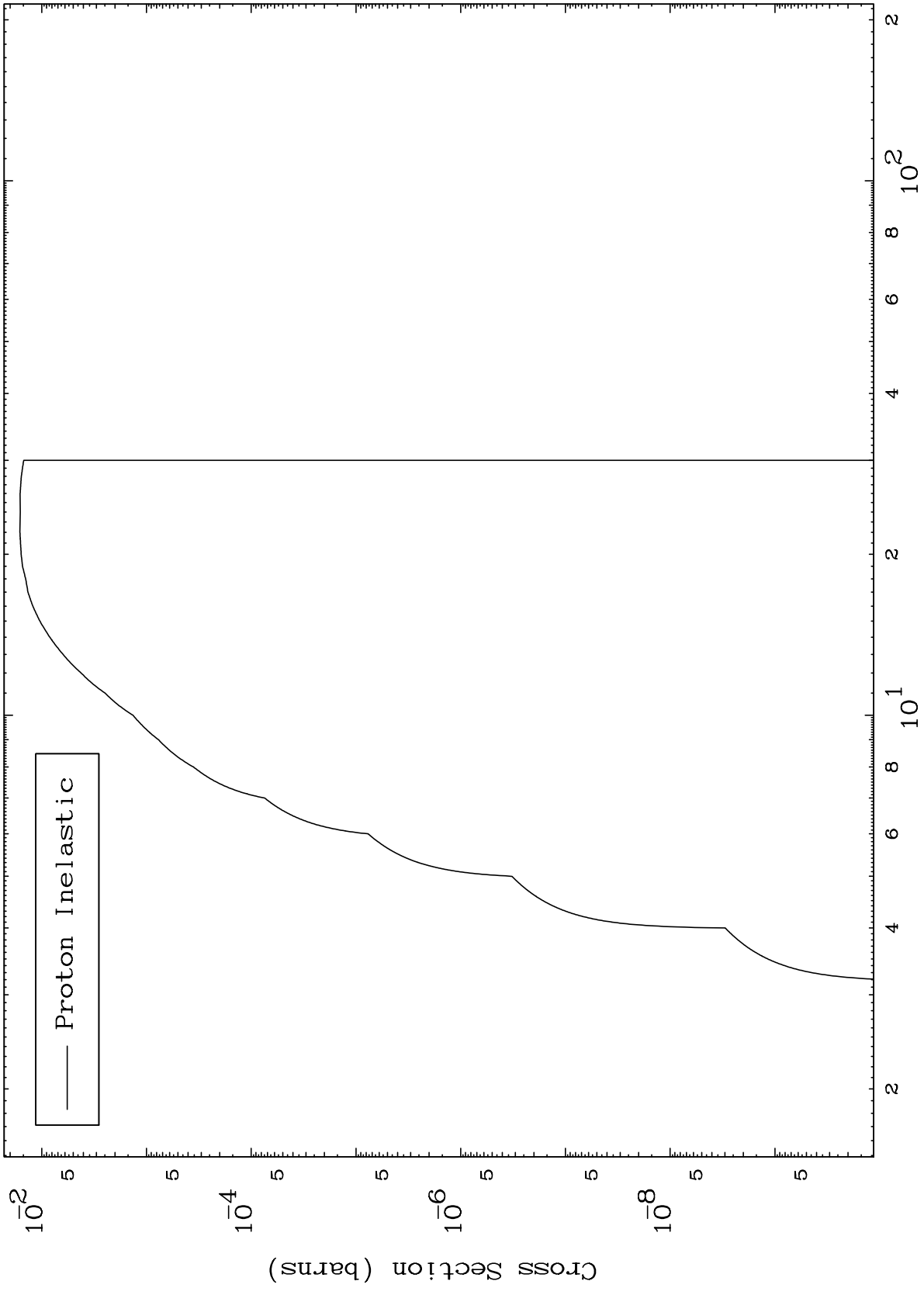
Incident Energy (MeV)

96-Cm-245

MAT 9640

(p,n') Level  
0 Kelvin Cross Sections

96-Cm-245



6

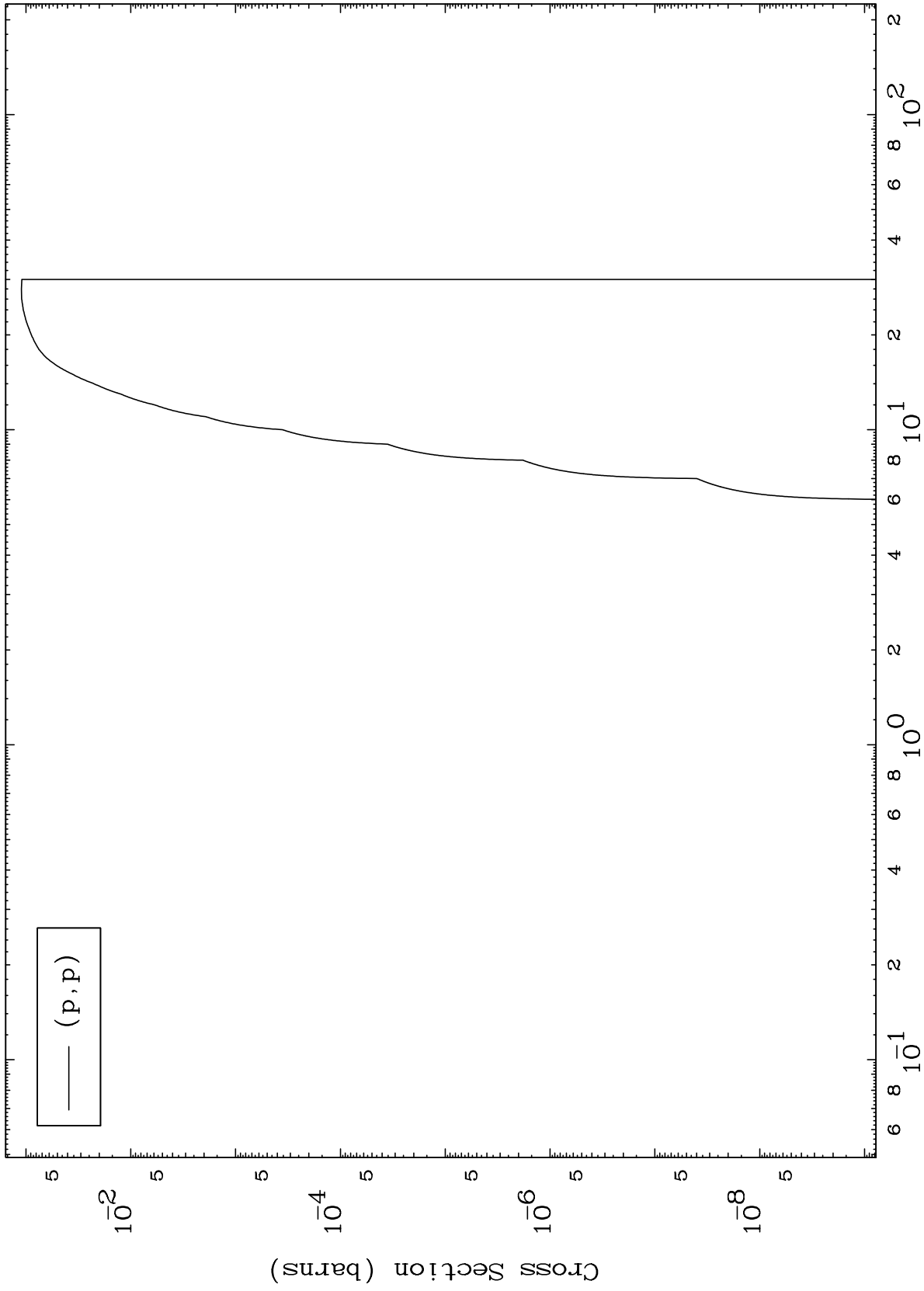
Incident Energy (MeV)

96-Cm-245

MAT 9640

(p,p) Levels  
0 Kelvin Cross Sections

96-Cm-245



7

Incident Energy (MeV)

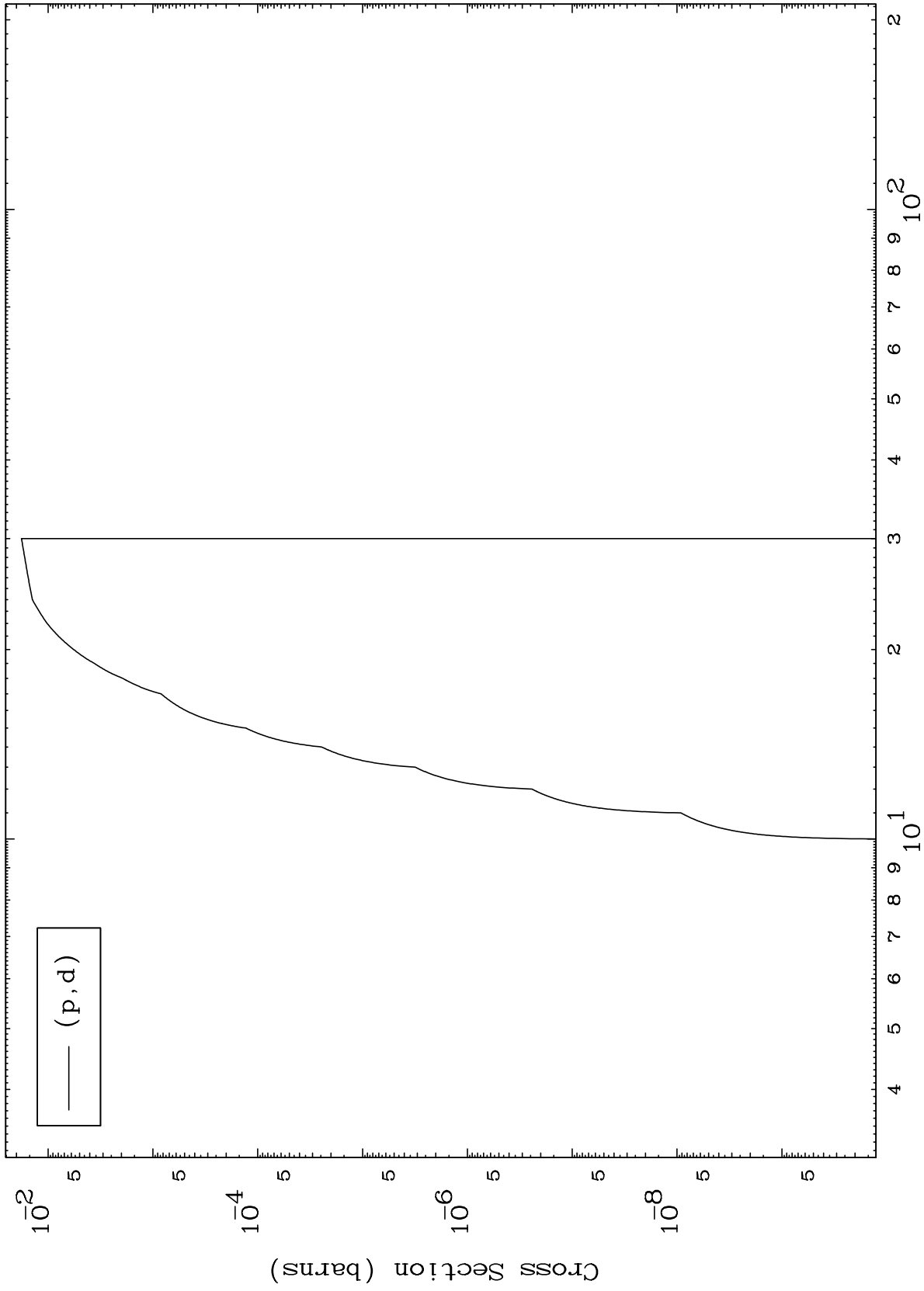
96-Cm-245



MAT 9640

(p,d) Levels  
0 Kelvin Cross Sections

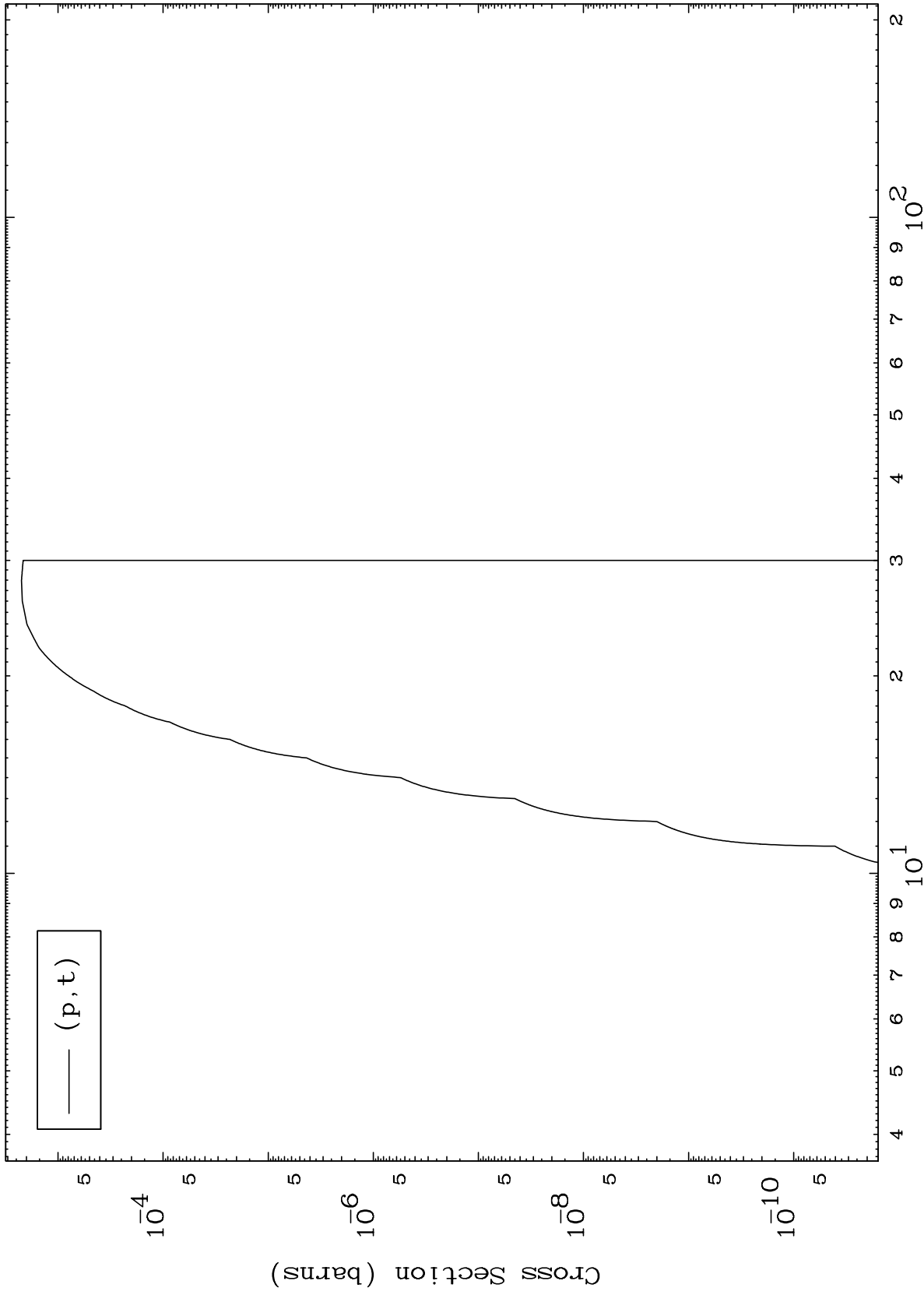
96-Cm-245



MAT 9640

(p,t) Levels  
0 Kelvin Cross Sections

96-Cm-245



9

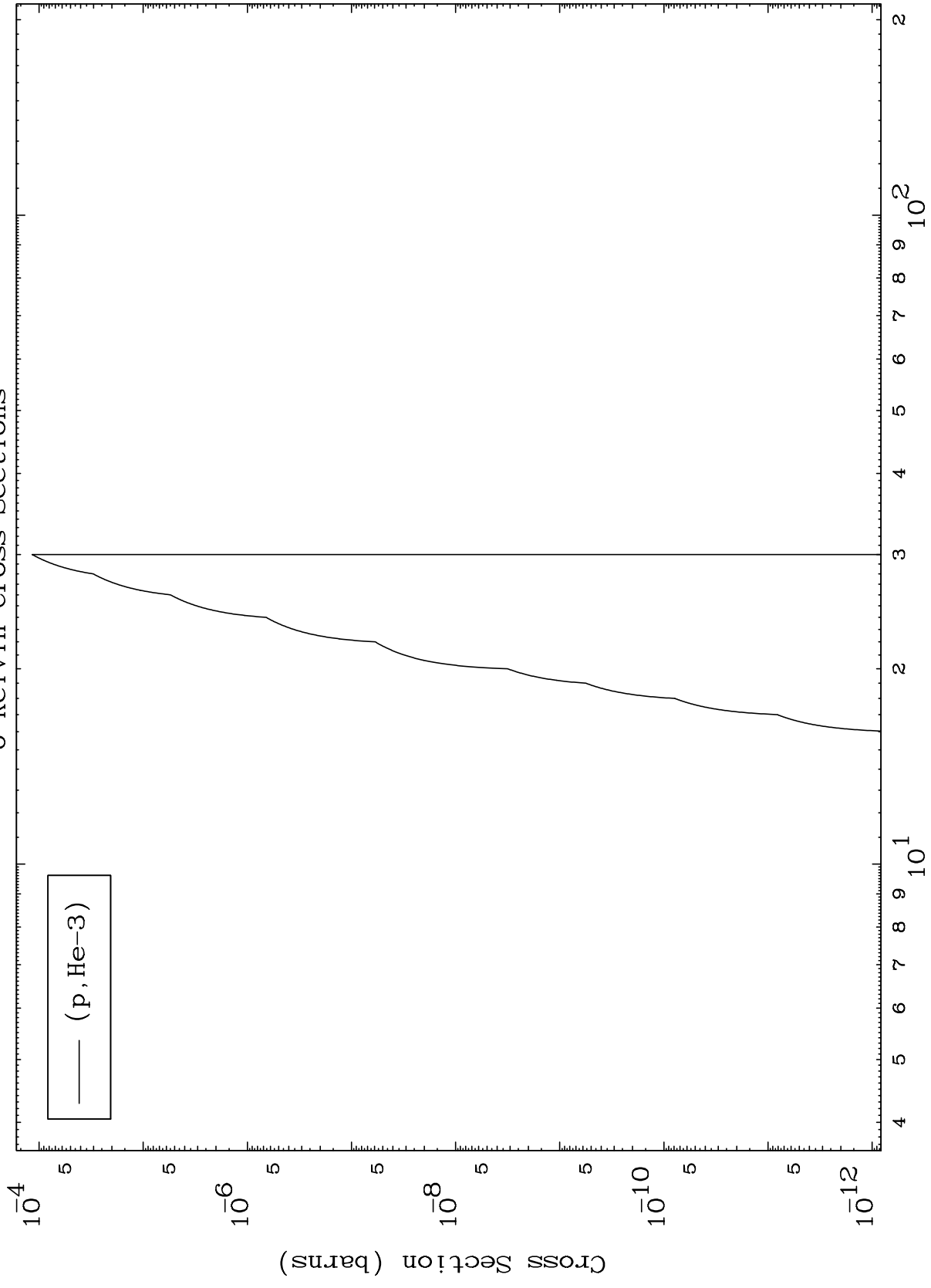
Incident Energy (MeV)

96-Cm-245

MAT 9640

(p,He3) Levels  
0 Kelvin Cross Sections

96-Cm-245



10

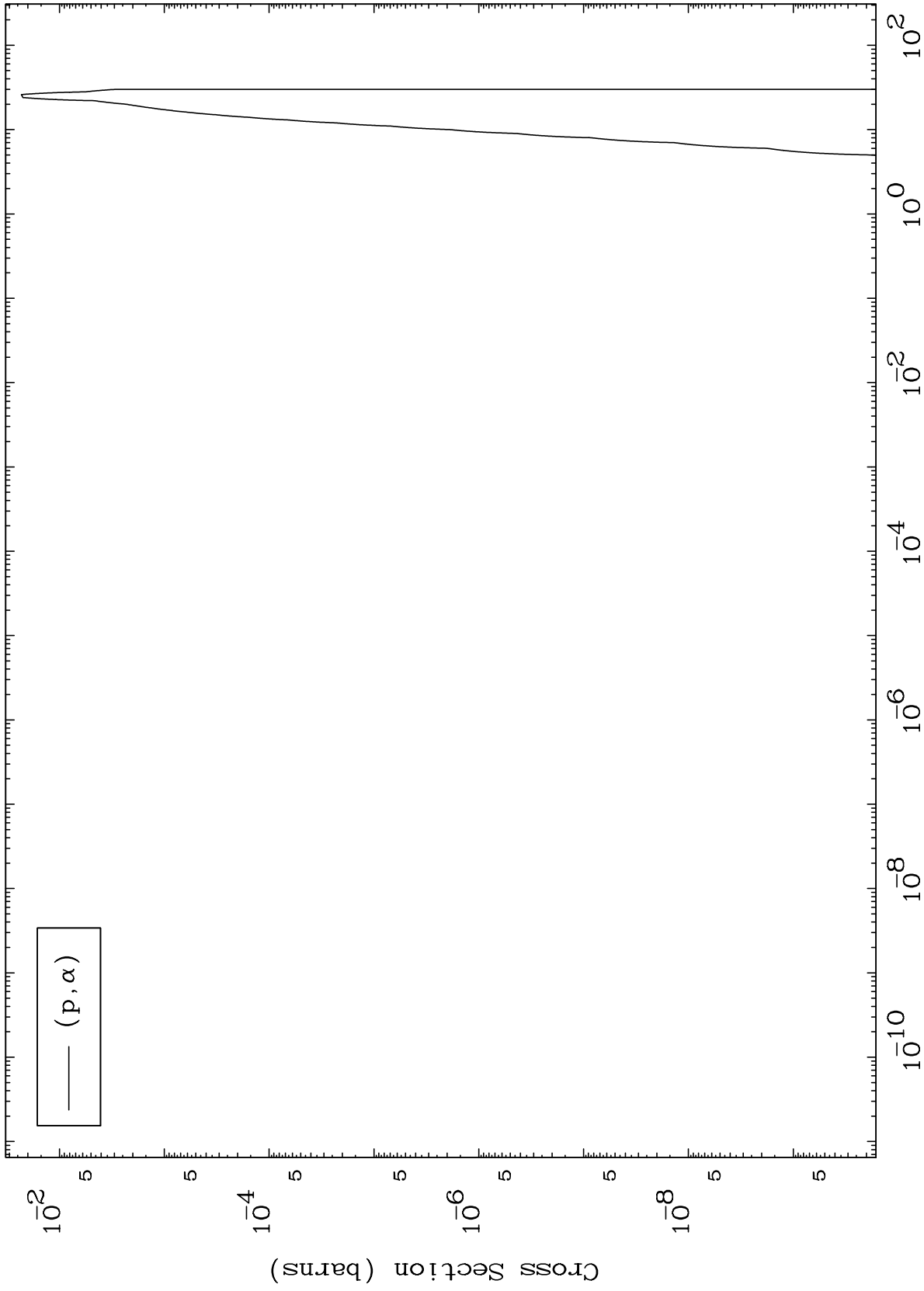
Incident Energy (MeV)

96-Cm-245

MAT 9640

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

96-Cm-245

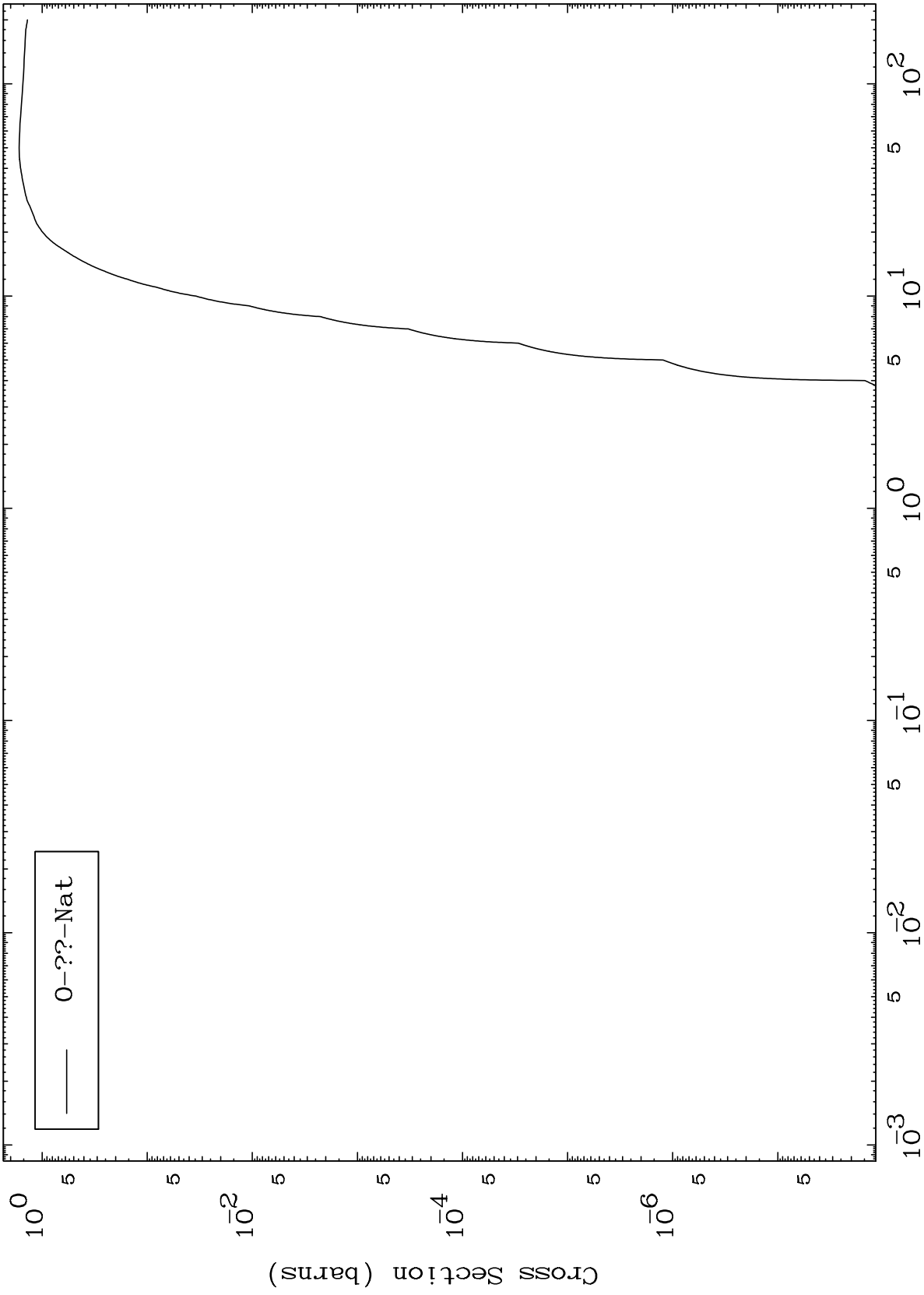


MAT 9640

Proton Fission

96-Cm-245

Radionuclide Production Cross Section



0-?-?-Nat

12

Incident Energy (MeV)

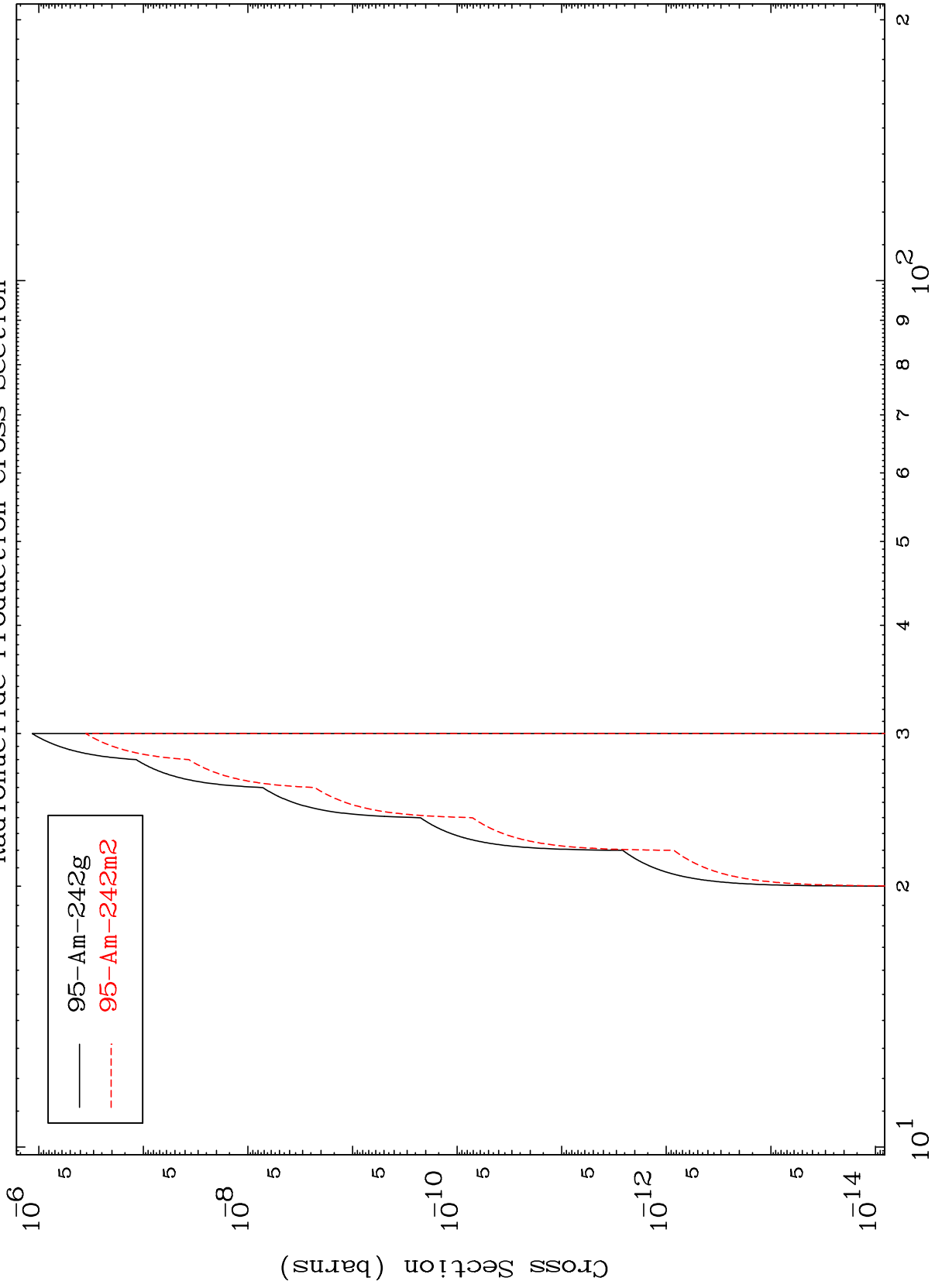
96-Cm-245

MAT 9640

(p,n') He-3

96-Cm-245

Radionuclide Production Cross Section



13

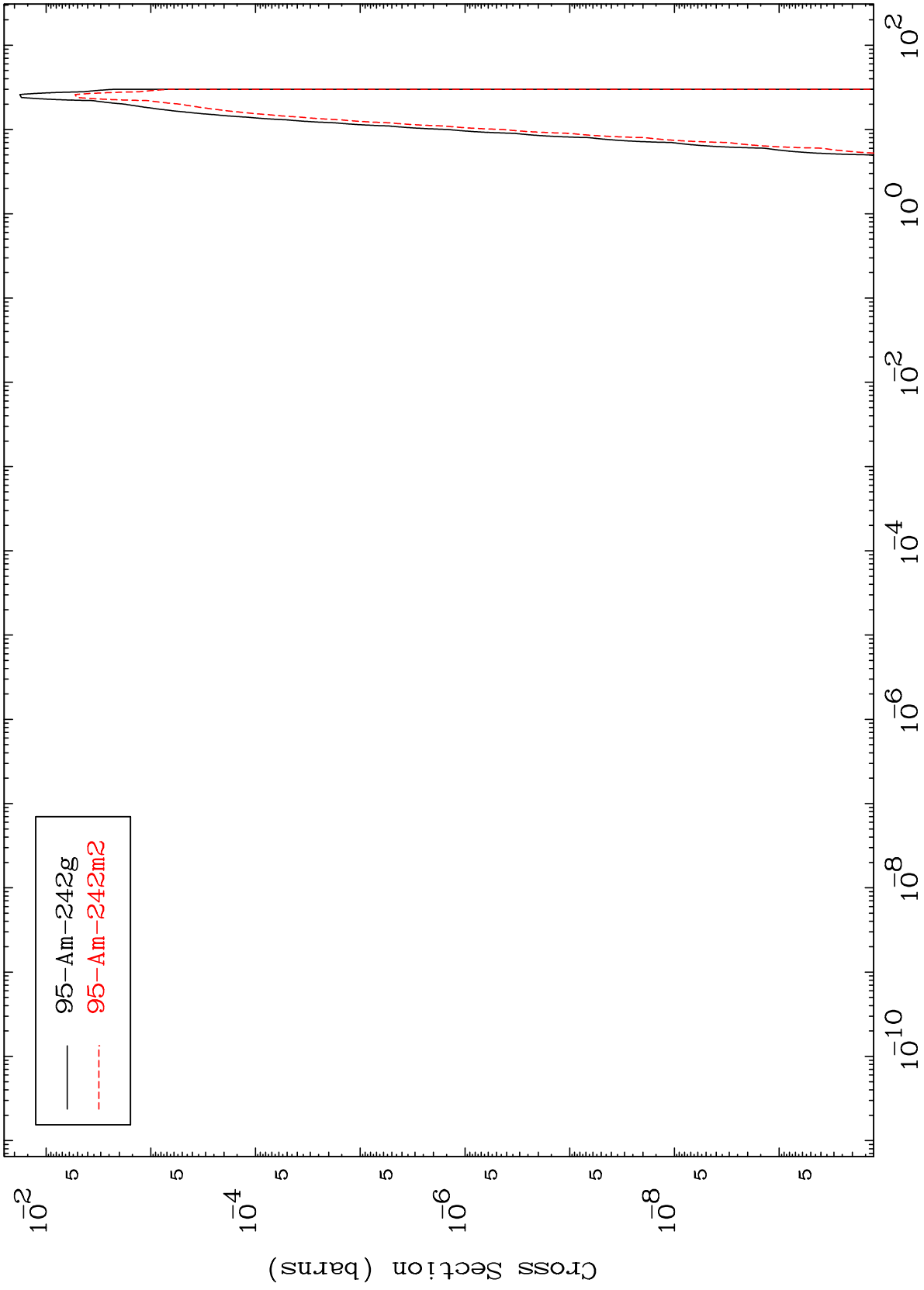
Incident Energy (MeV)

96-Cm-245

MAT 9640

Radionuclide Production Cross Section  
(p,  $\alpha$ )

96-Cm-245

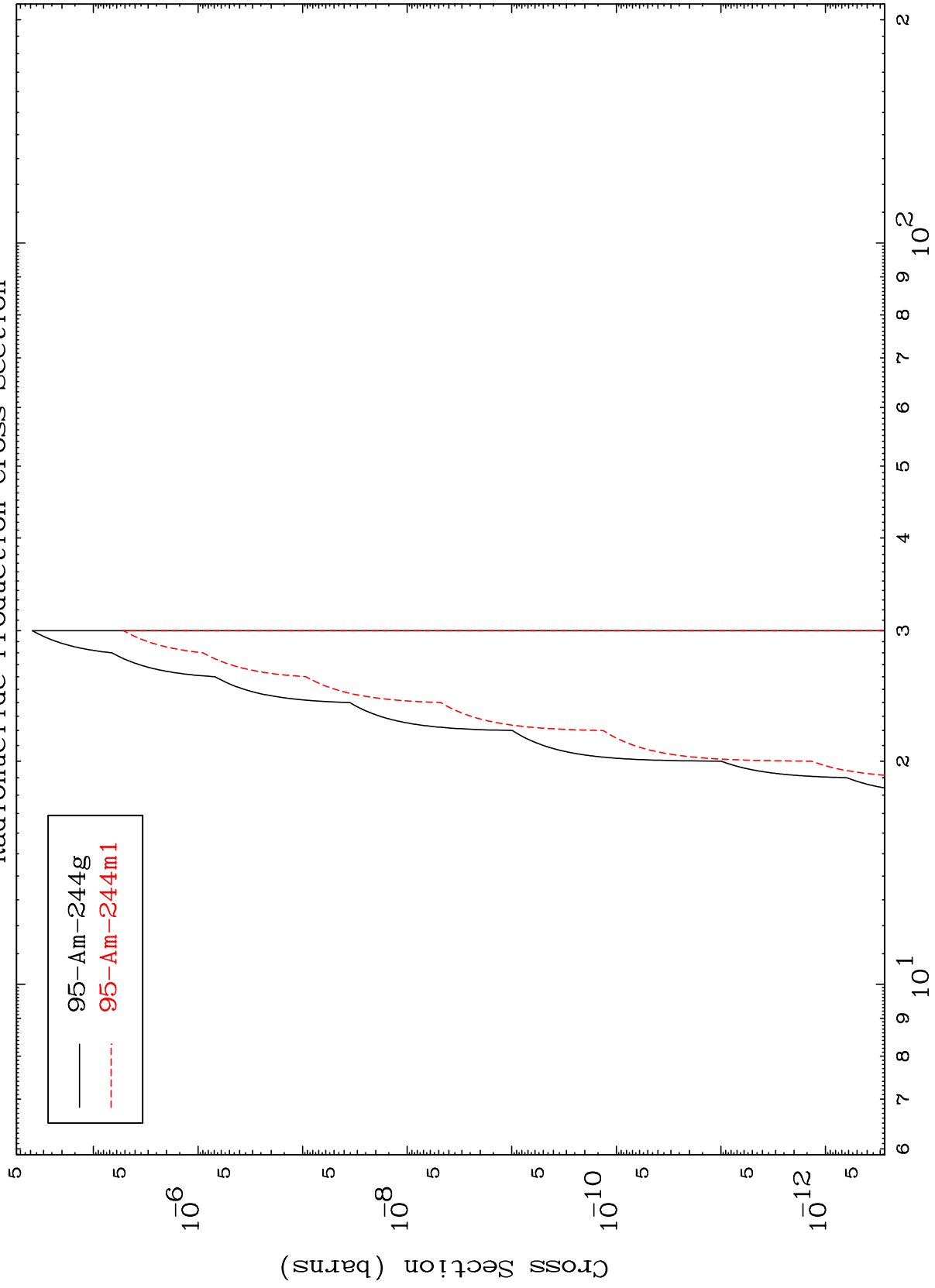


96-Cm-245

MAT 9640

96-Cm-245

Radionuclide Production Cross Section (p,2p)



15

Incident Energy (MeV)

96-Cm-245