

Program EVALPLOT  
(Version 2017-1)

by

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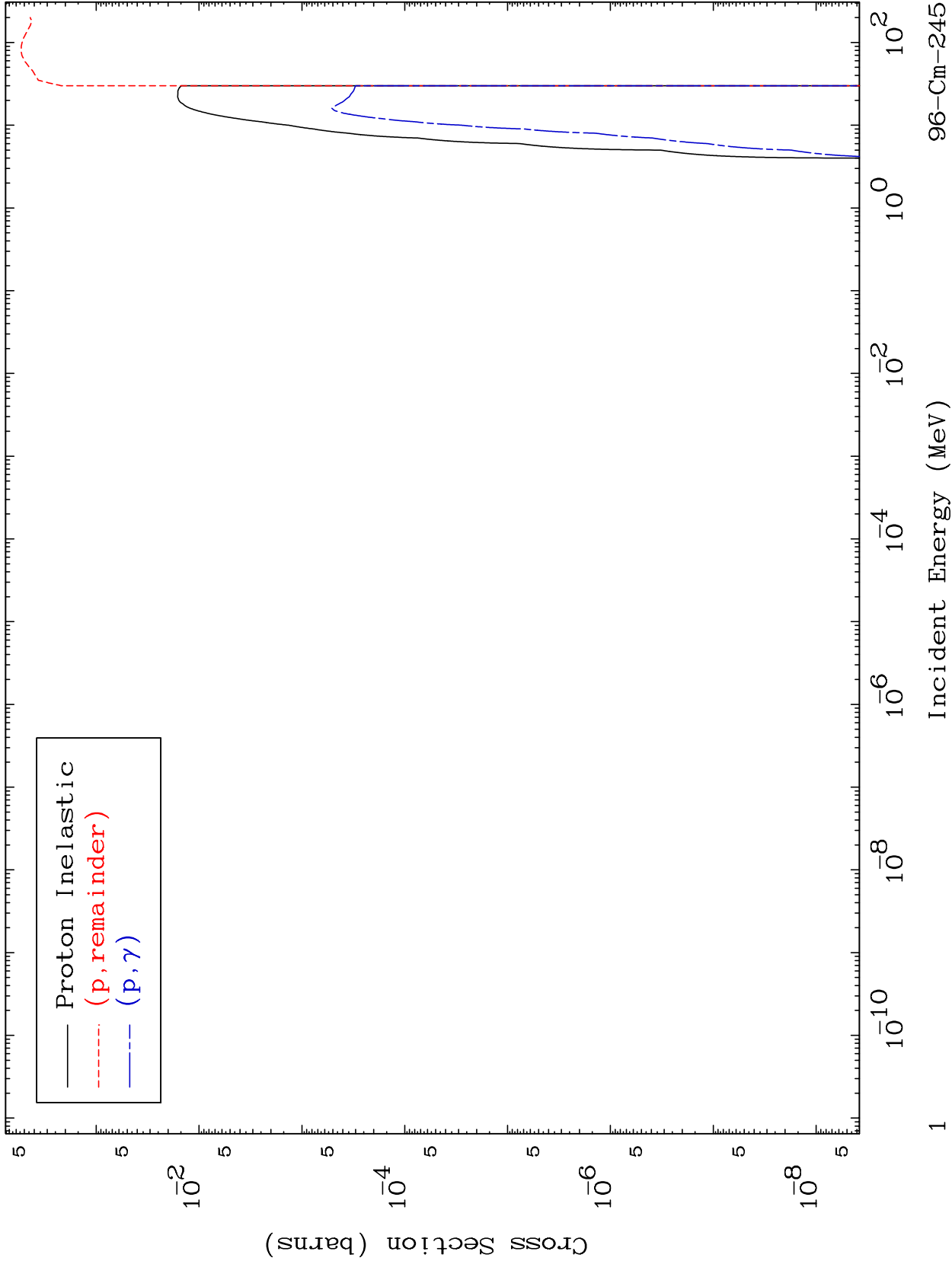
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9640

Proton Major  
0 Kelvin Cross Sections

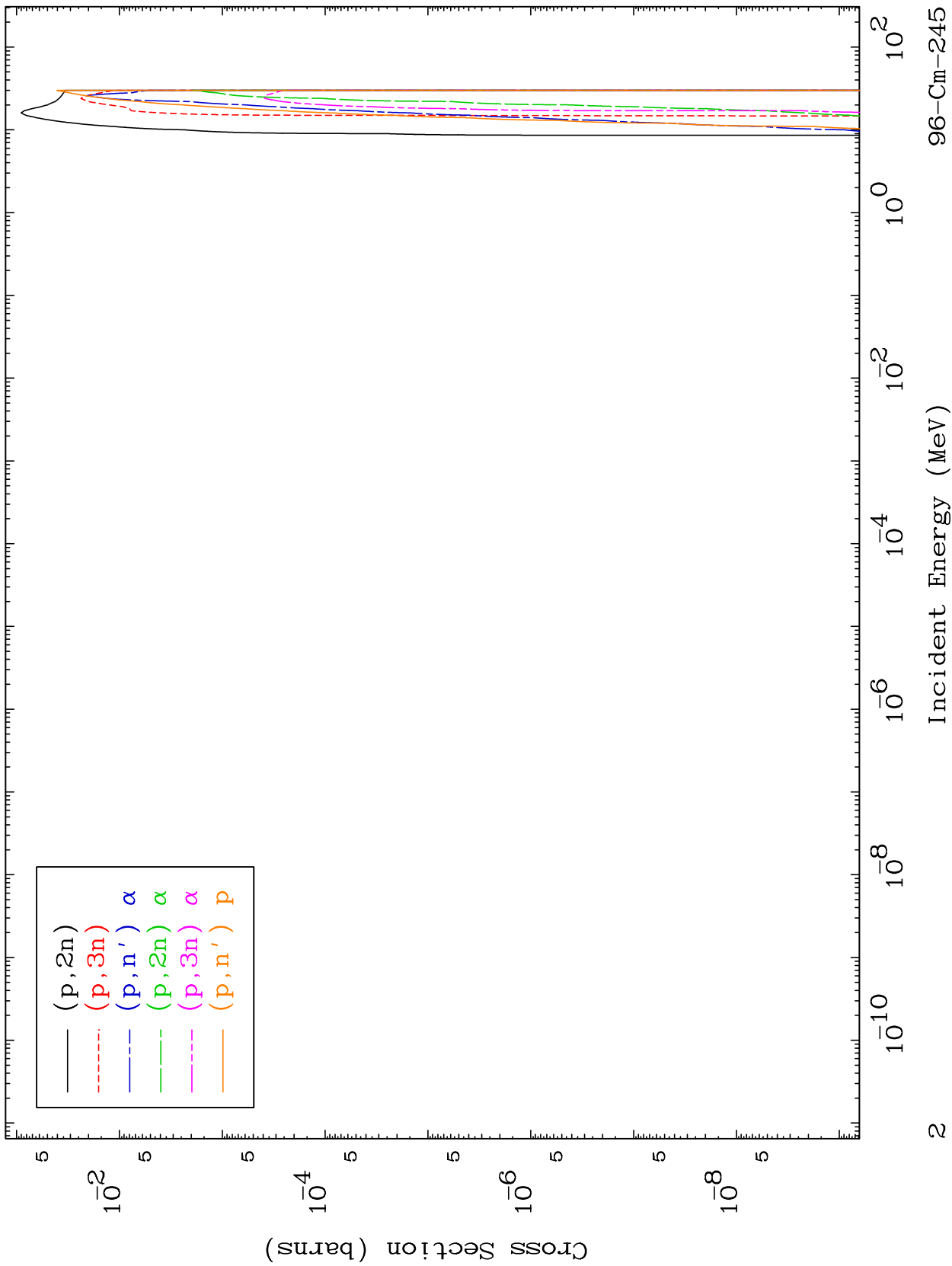
96-Cm-245



MAT 9640

Proton Neutron Production  
0 Kelvin Cross Sections

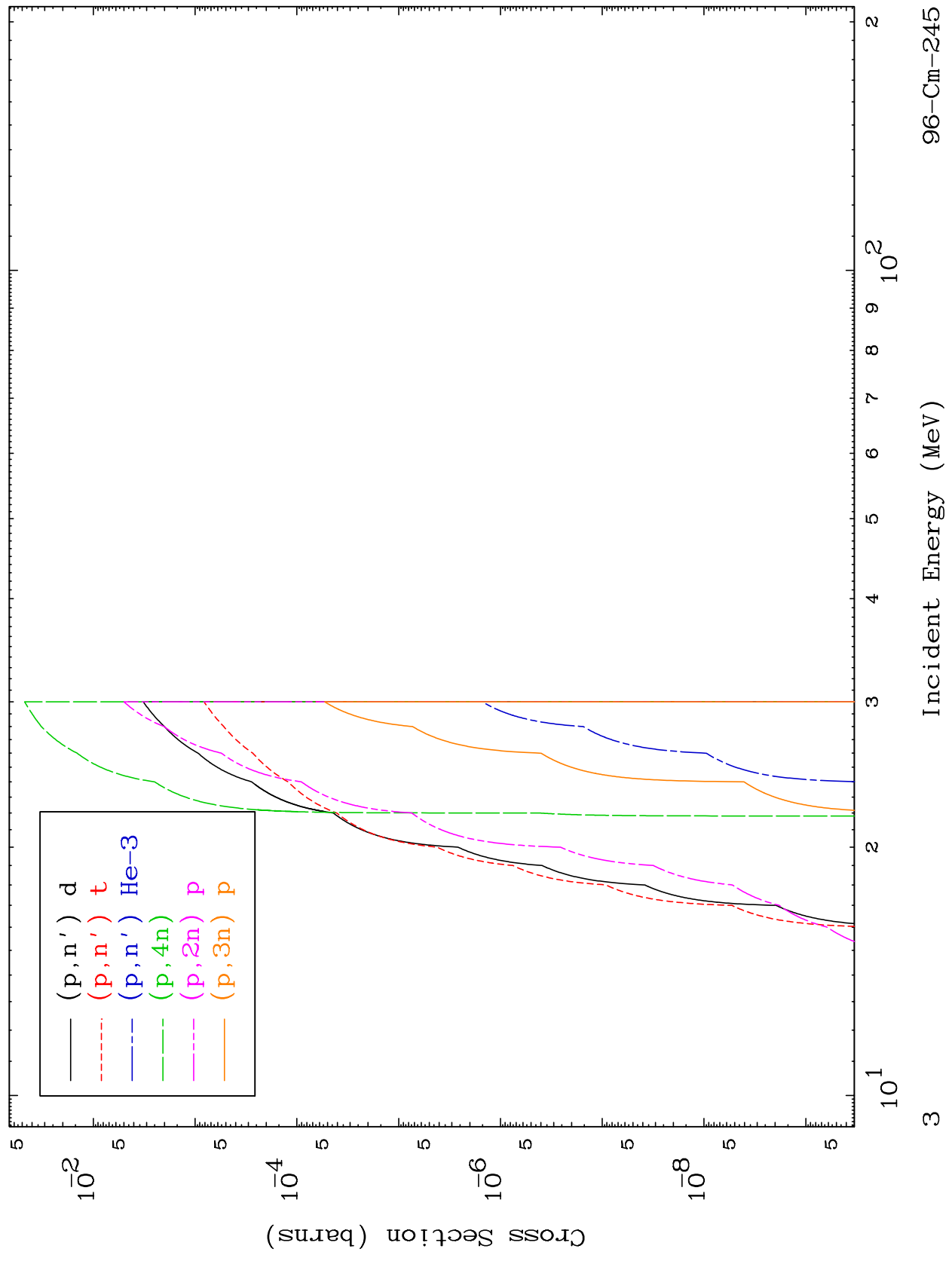
96-Cm-245



MAT 9640

Proton Neutron Production  
0 Kelvin Cross Sections

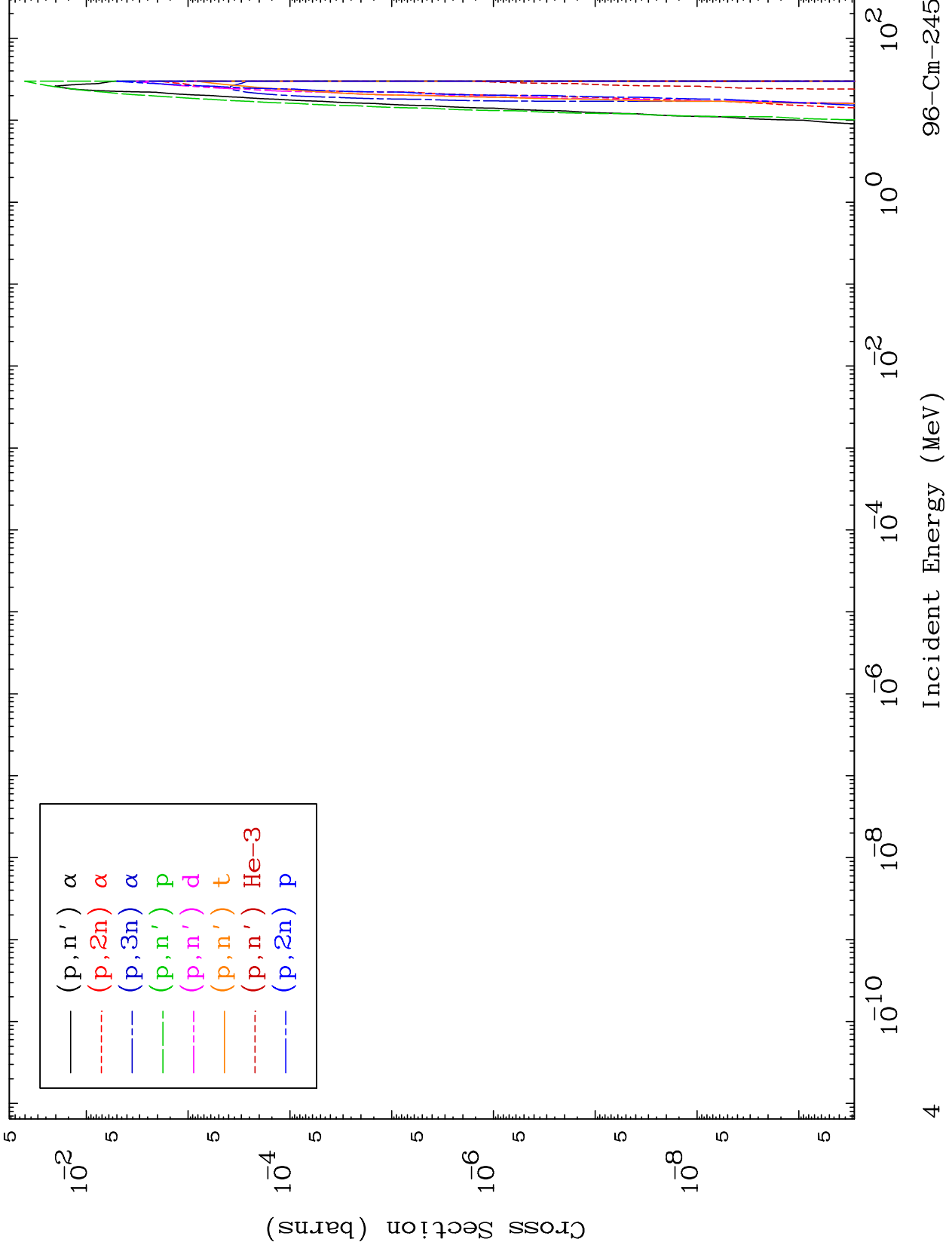
96-Cm-245



MAT 9640

Proton Charged Particle  
0 Kelvin Cross Sections

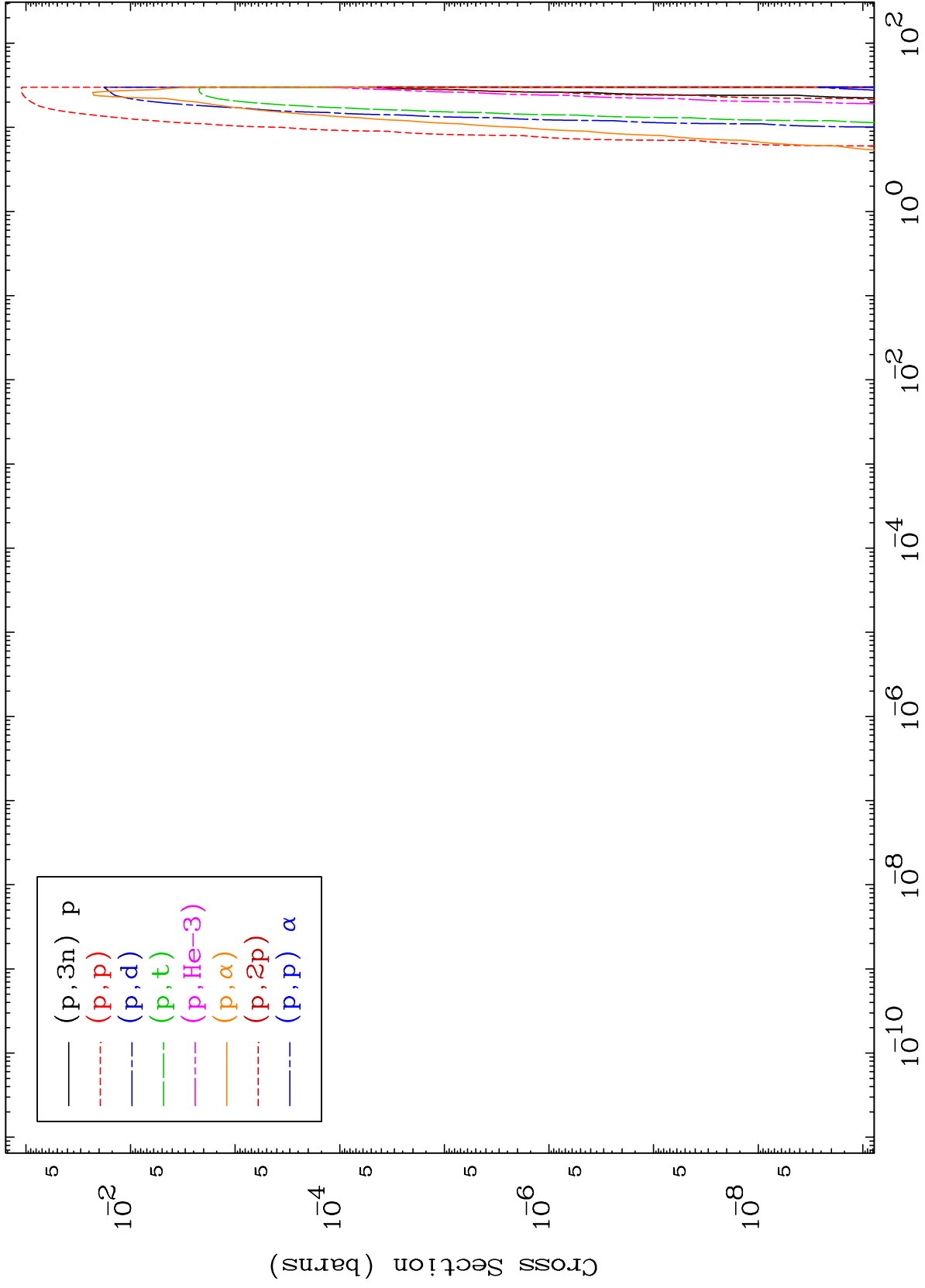
96-Cm-245



MAT 9640

Proton Charged Particle  
0 Kelvin Cross Sections

96-Cm-245

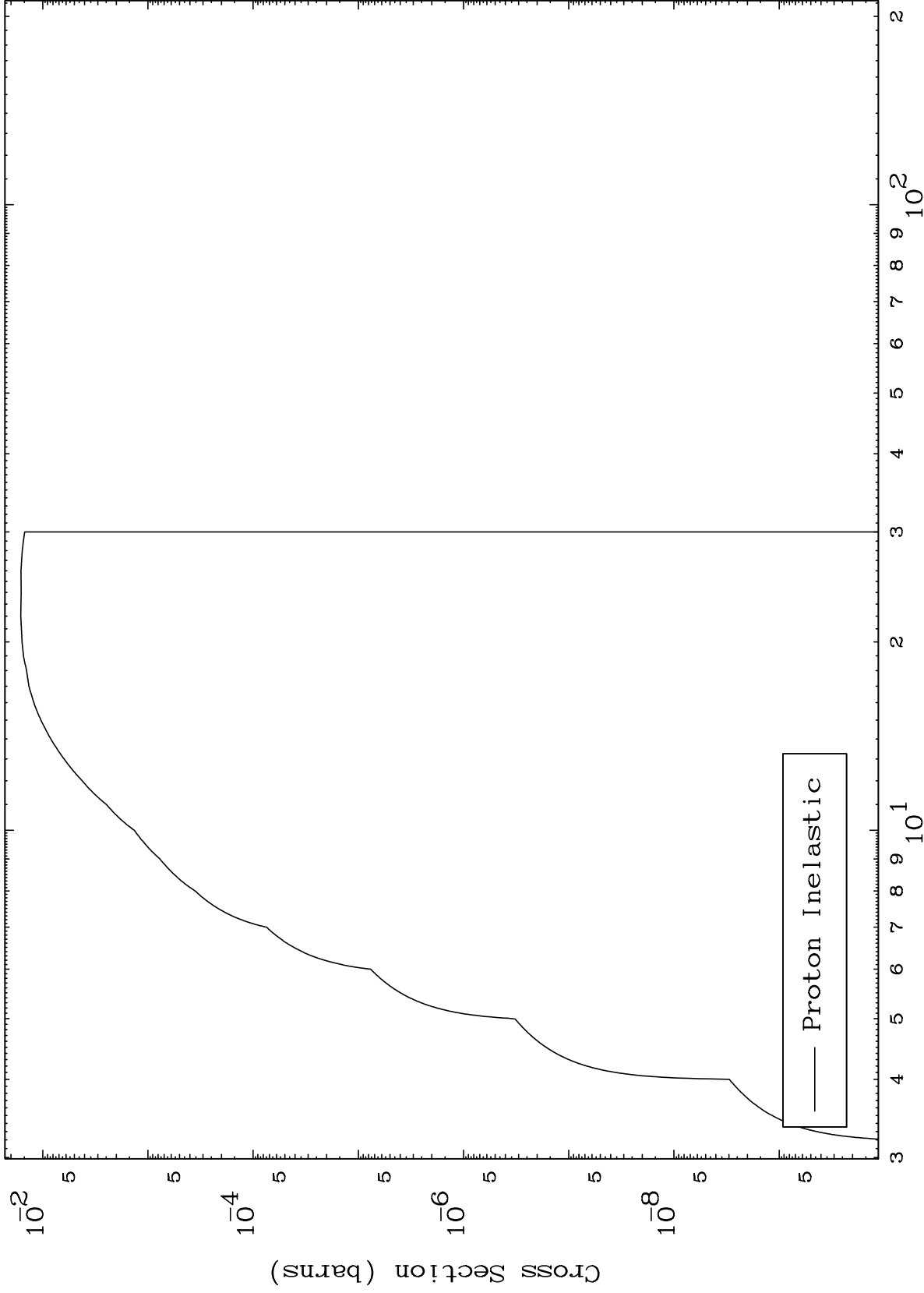


MAT 9640

(p,n') Level

96-Cm-245

0 Kelvin Cross Sections



6

Incident Energy (MeV)

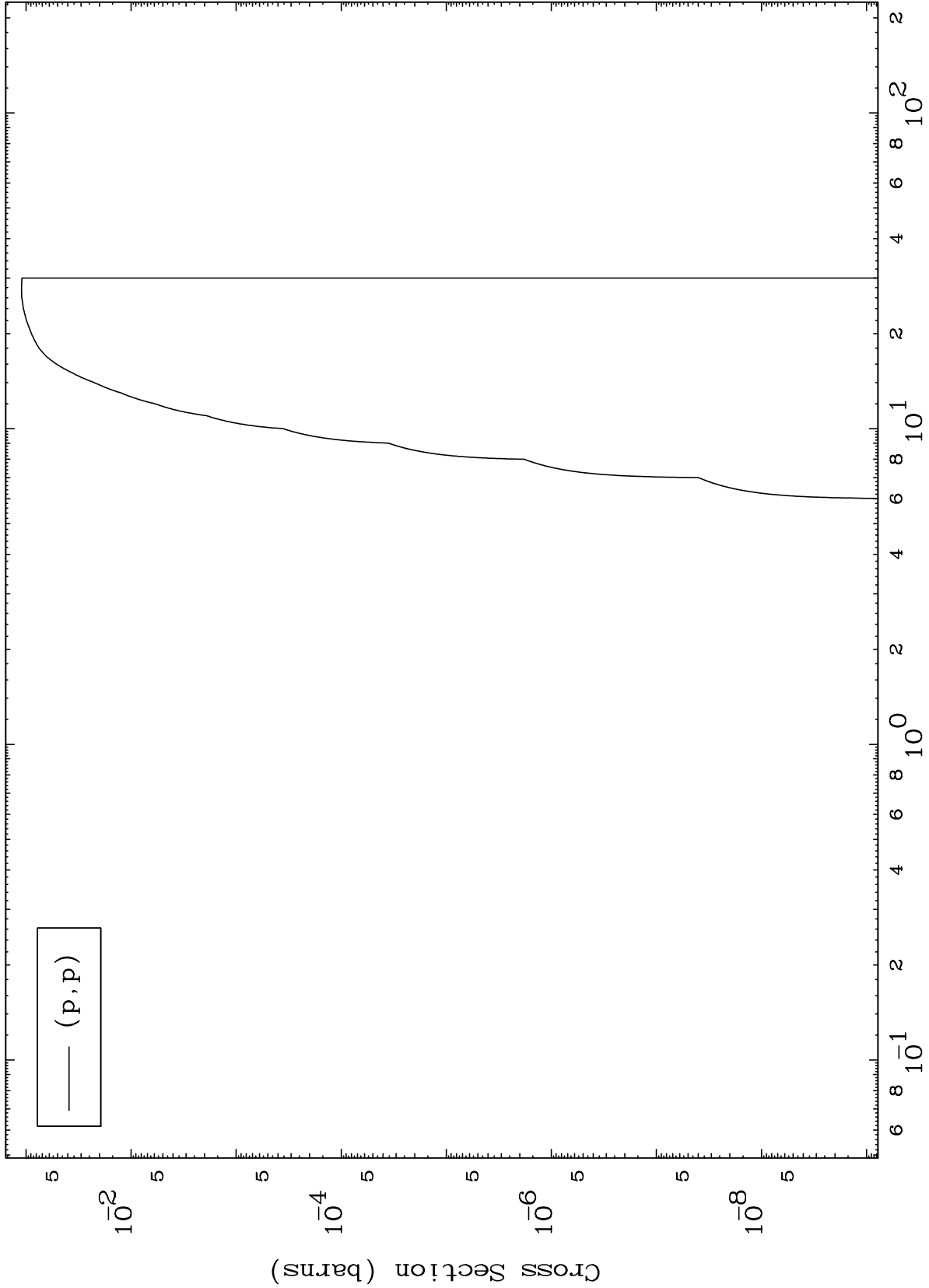
96-Cm-245

MAT 9640

(p,p) Levels

96-Cm-245

0 Kelvin Cross Sections

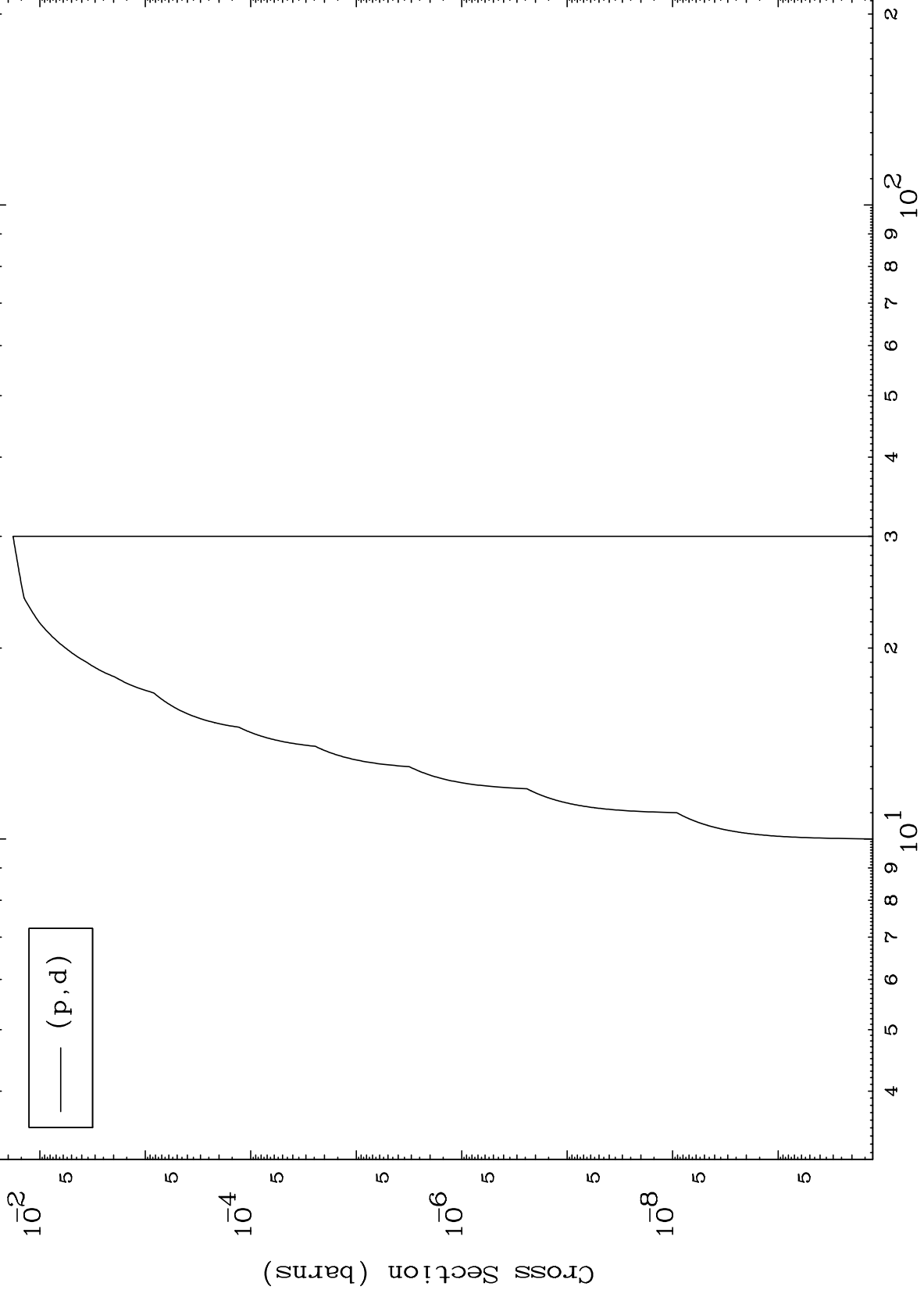




MAT 9640

(p,d) Levels  
0 Kelvin Cross Sections

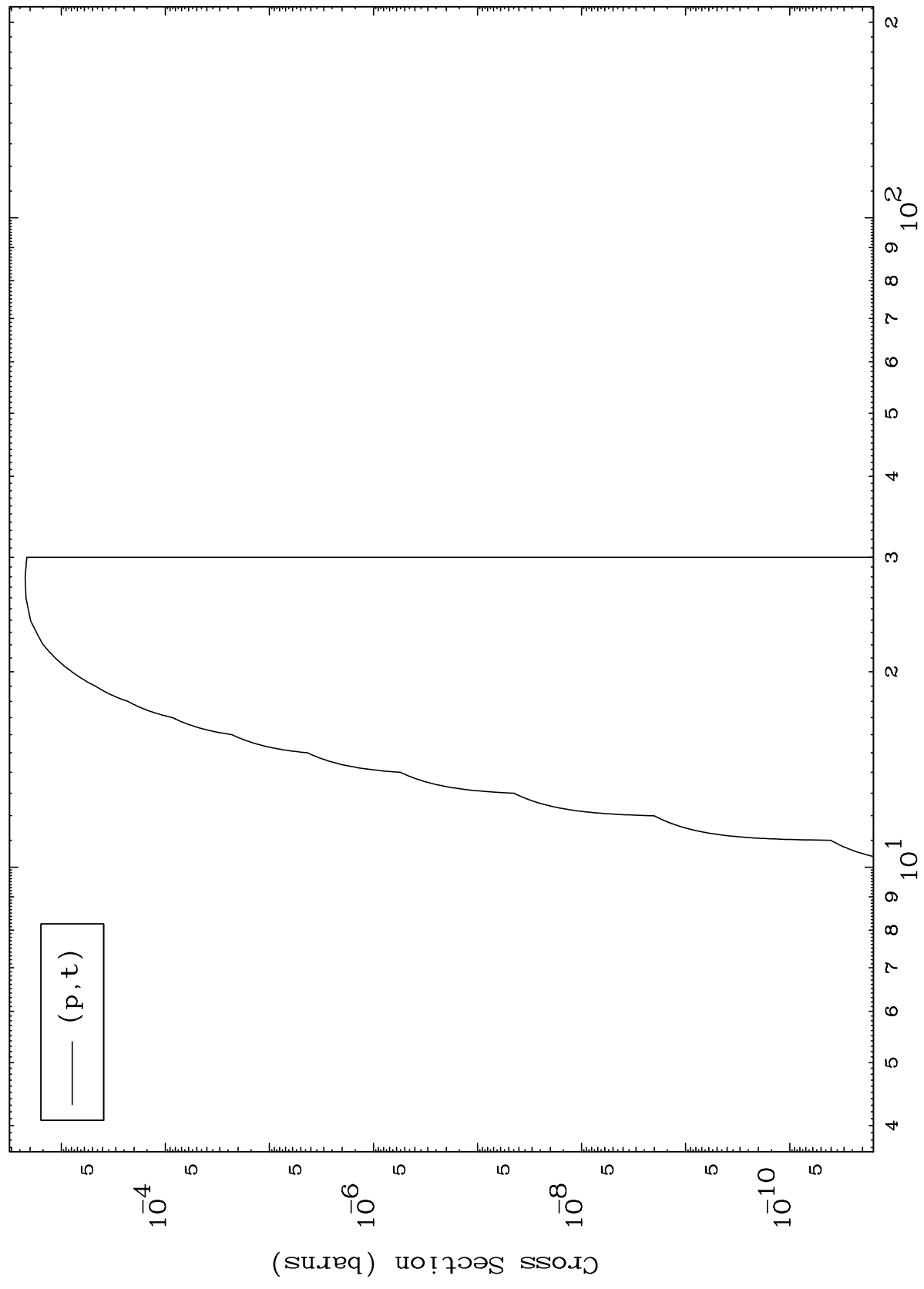
96-Cm-245



MAT 9640

96-Cm-245

(p,t) Levels  
0 Kelvin Cross Sections



9

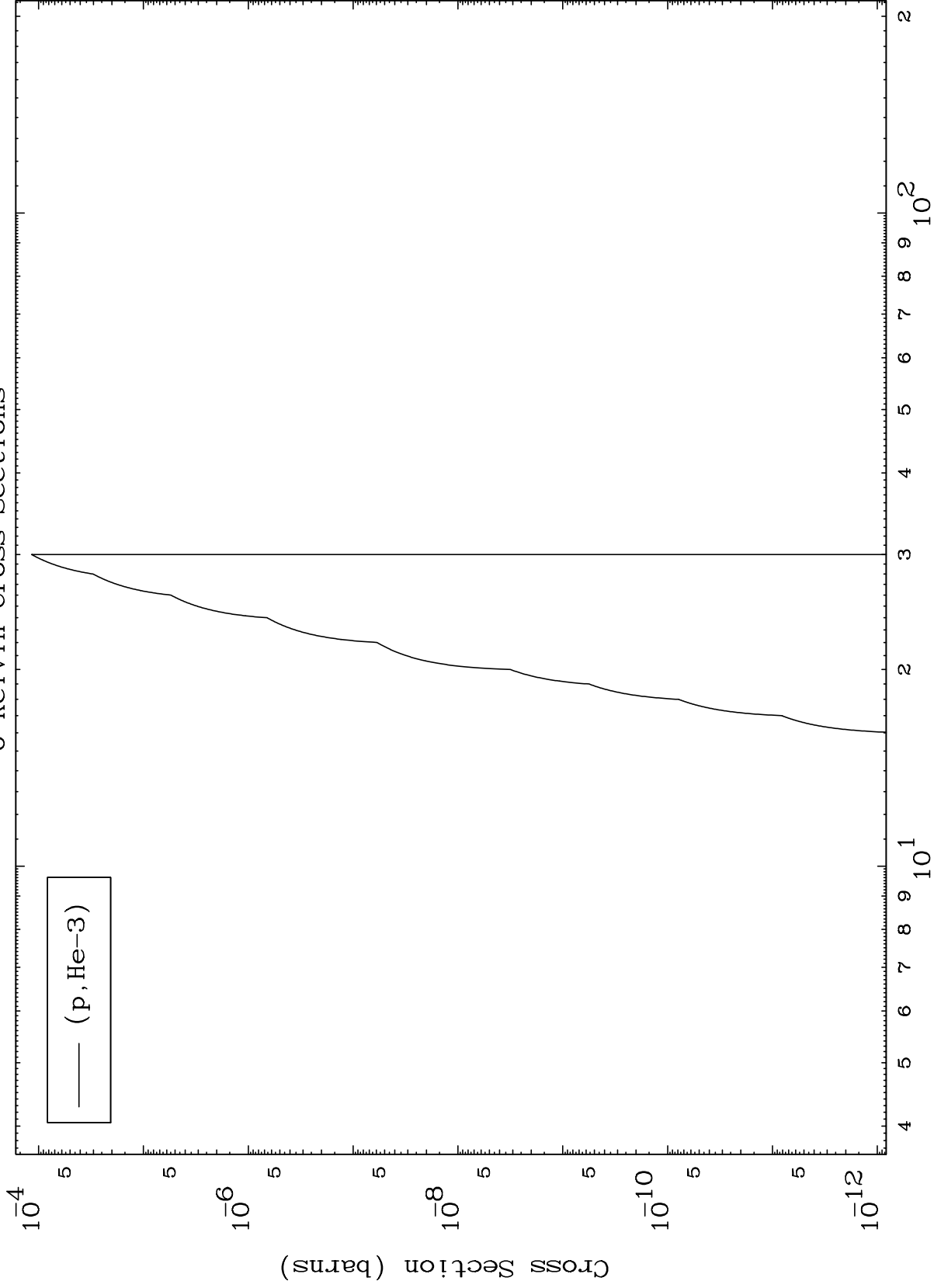
Incident Energy (MeV)

96-Cm-245

MAT 9640

(p,He3) Levels  
0 Kelvin Cross Sections

96-Cm-245



10

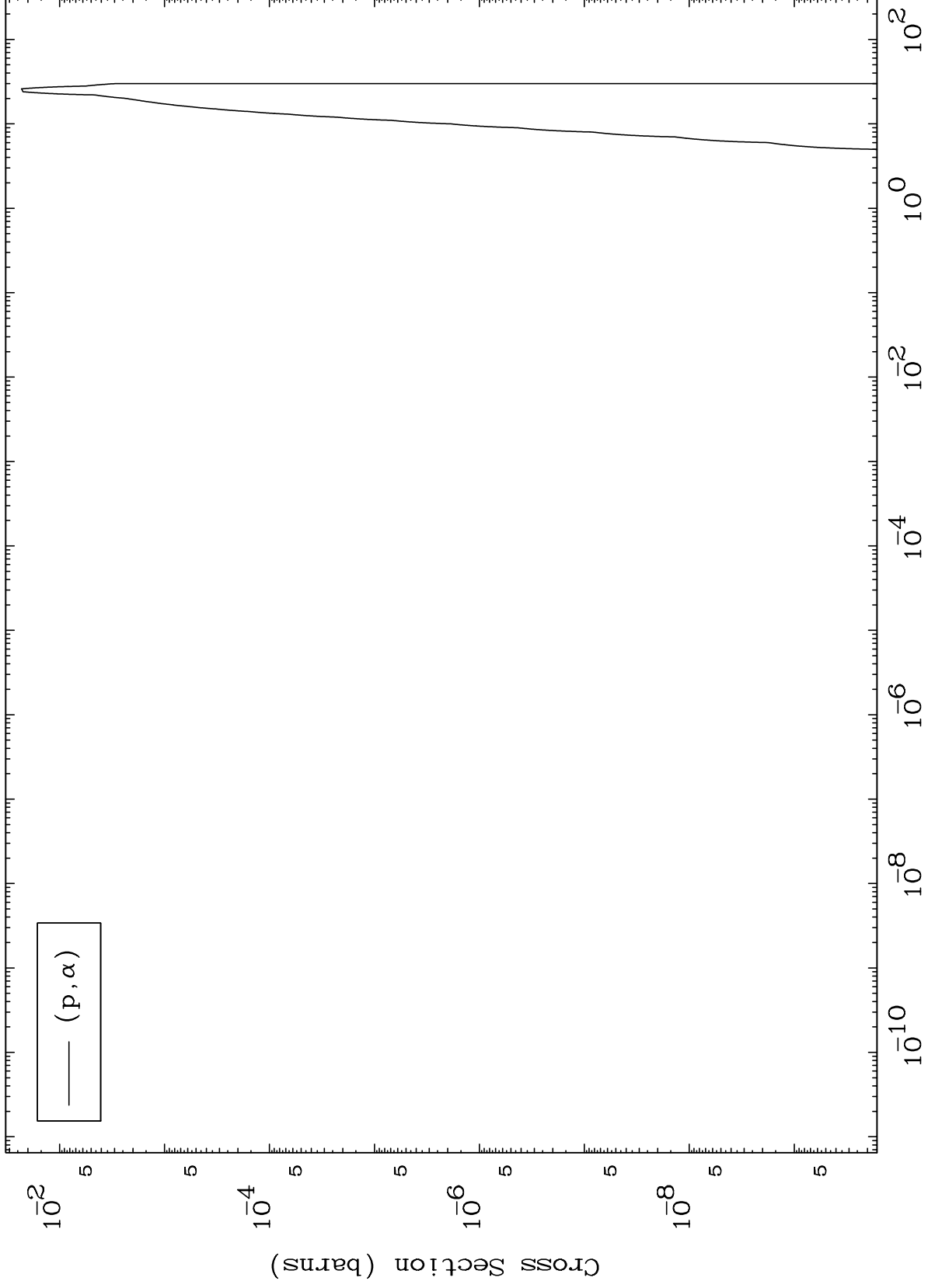
Incident Energy (MeV)

96-Cm-245

MAT 9640

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

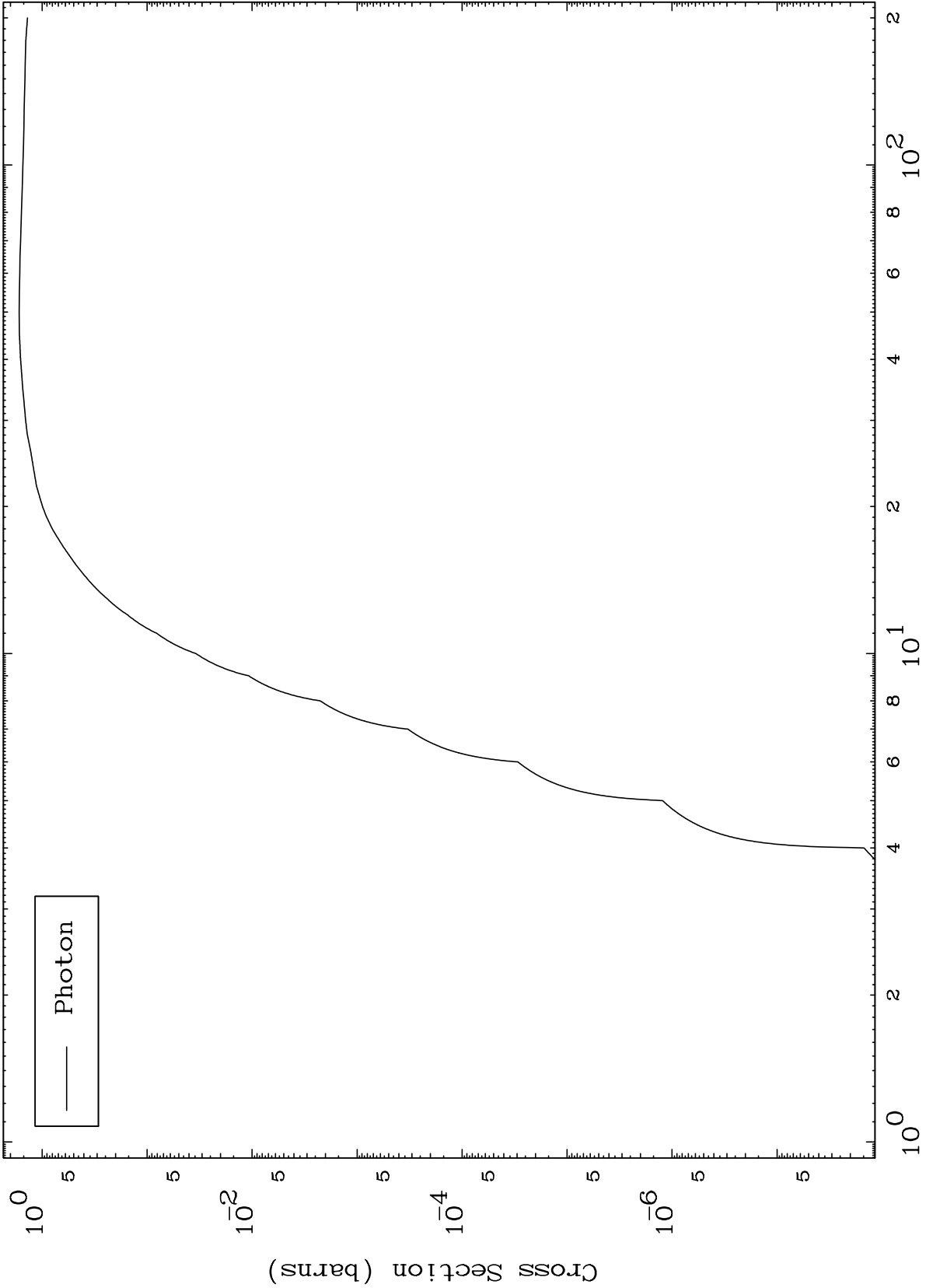
96-Cm-245



MAT 9640

96-Cm-245

Proton Fission  
Radionuclide Production Cross Section



96-Cm-245

Incident Energy (MeV)

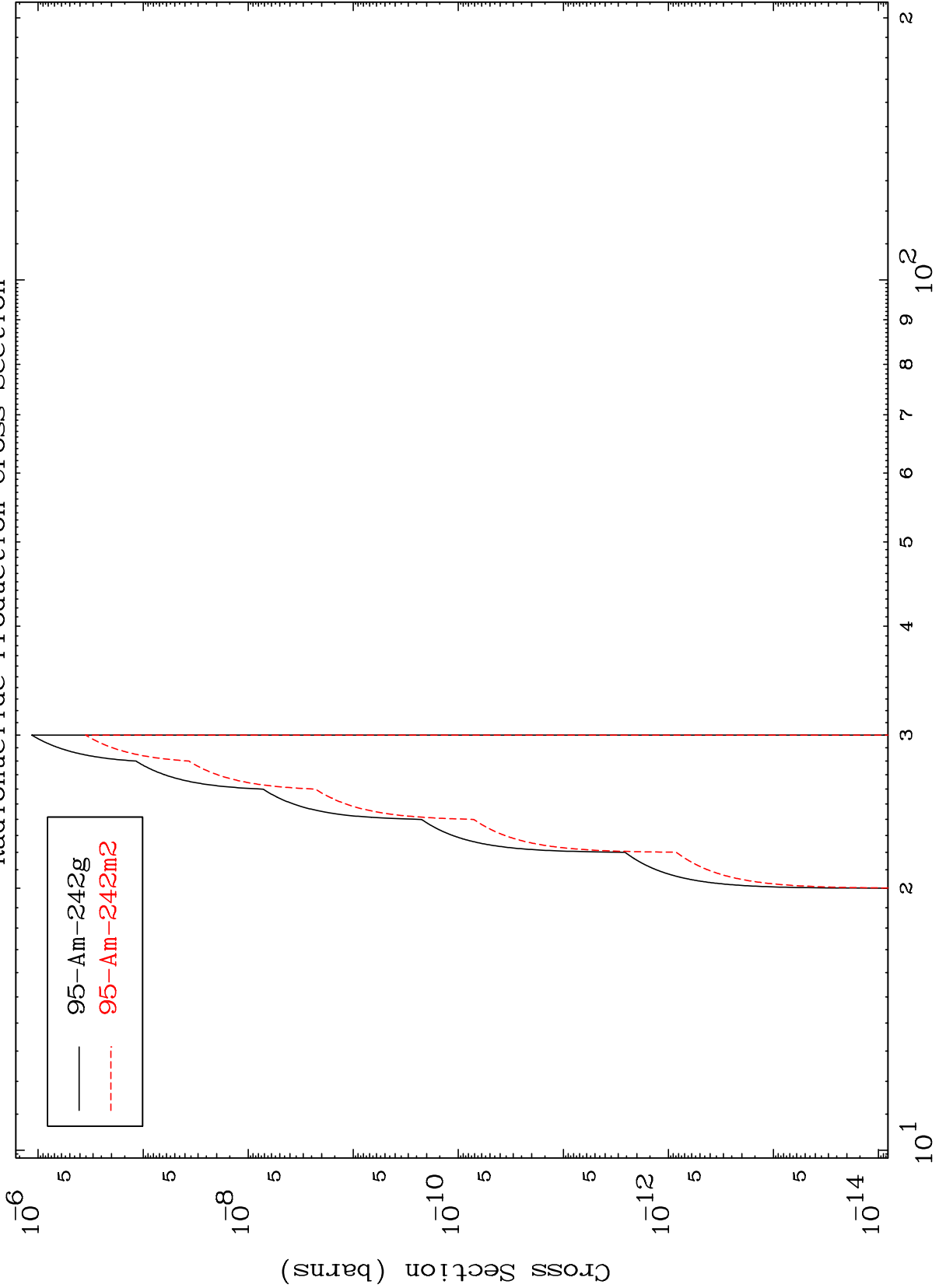
12

MAT 9640

(p,n') He-3

96-Cm-245

Radionuclide Production Cross Section



Incident Energy (MeV)

96-Cm-245

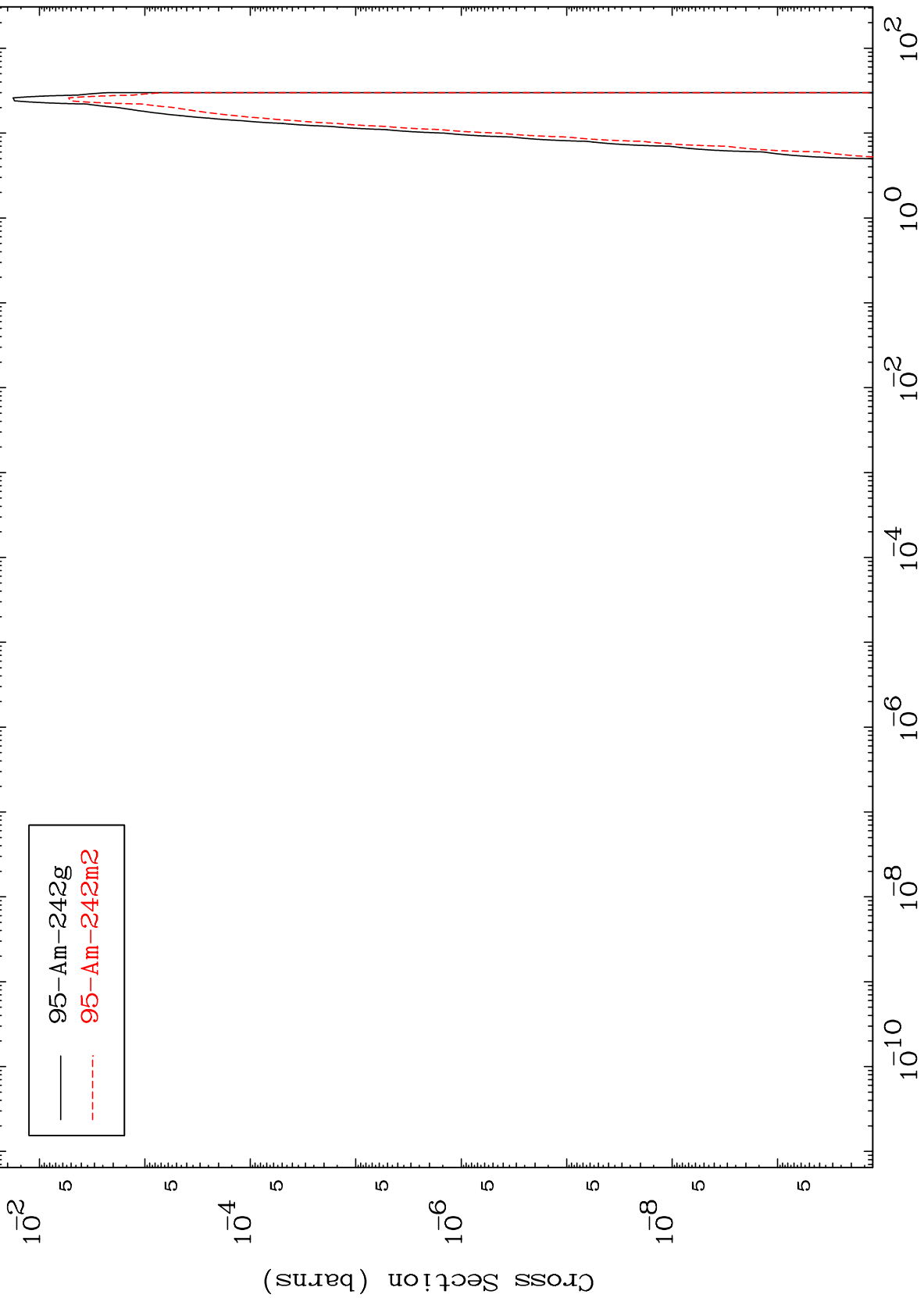
13

MAT 9640

(p,  $\alpha$ )

96-Cm-245

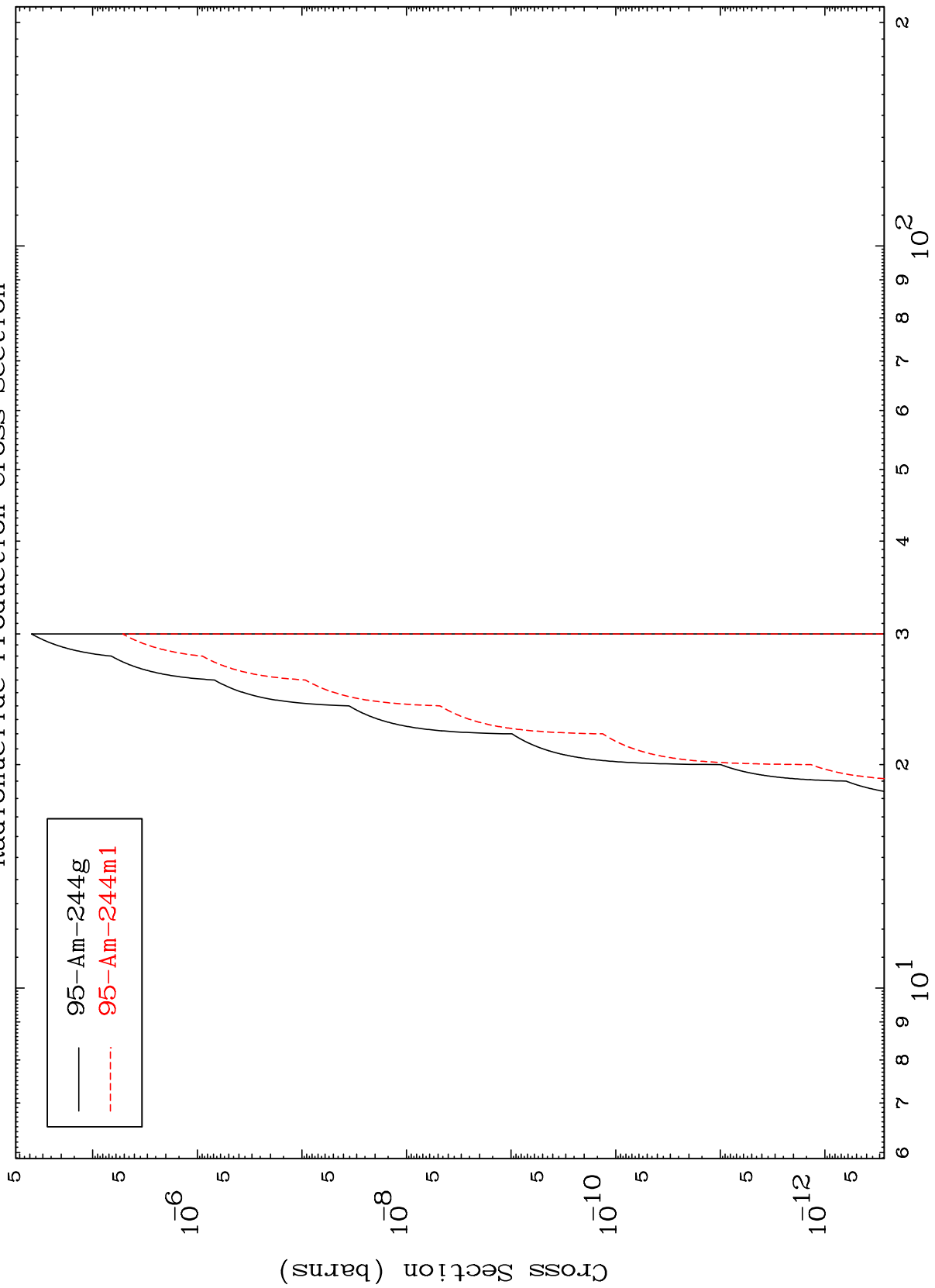
Radionuclide Production Cross Section



MAT 9640

96-Cm-245

(p,2p)  
Radionuclide Production Cross Section



95-Am-244g  
95-Am-244m1

96-Cm-245

Incident Energy (MeV)

15