

Program EVALPLOT  
(Version 2017-1)

by

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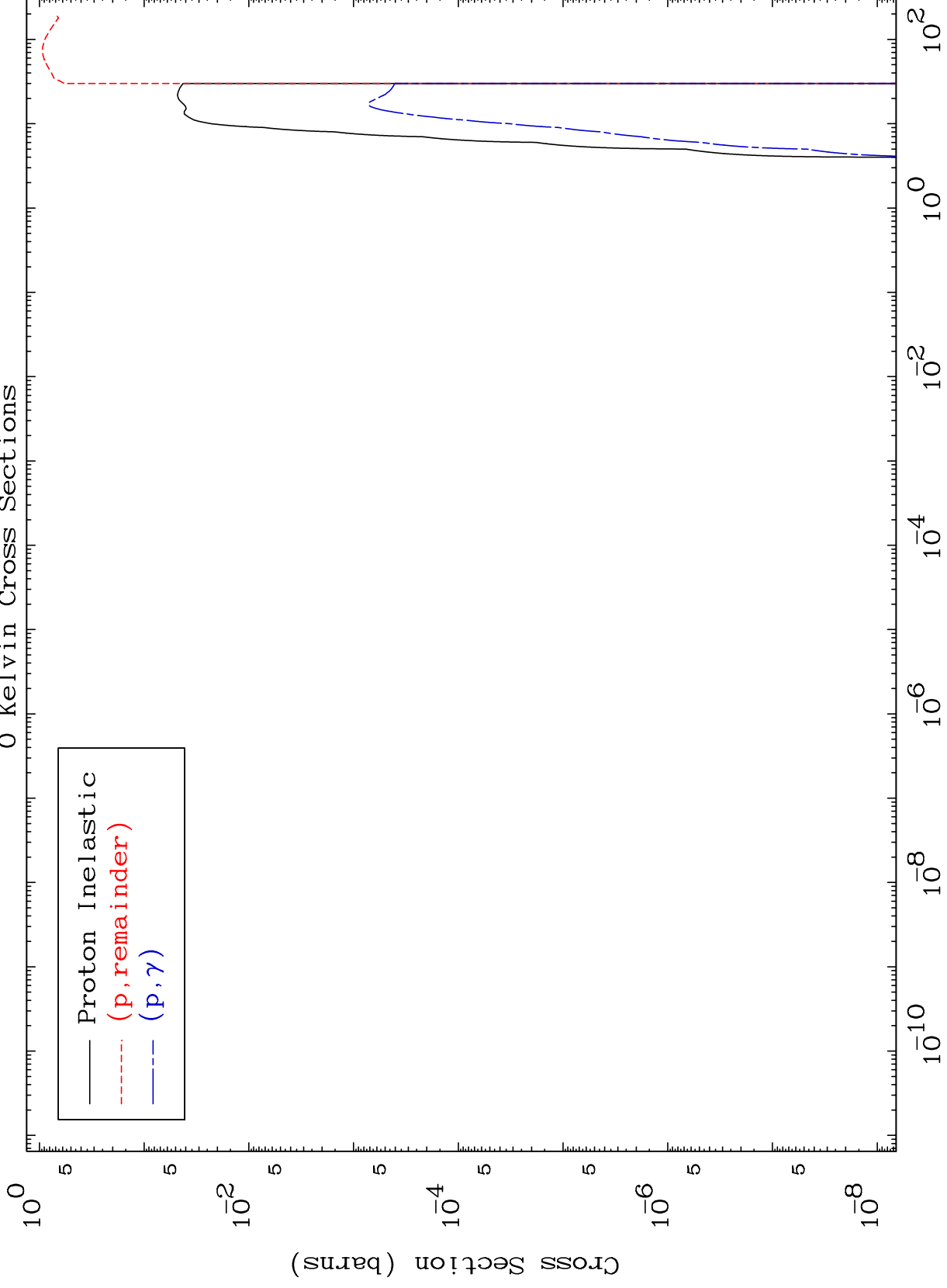
Press Mouse Button to Start

MAT 9909

Proton Major

0 Kelvin Cross Sections

99-Es-249



1

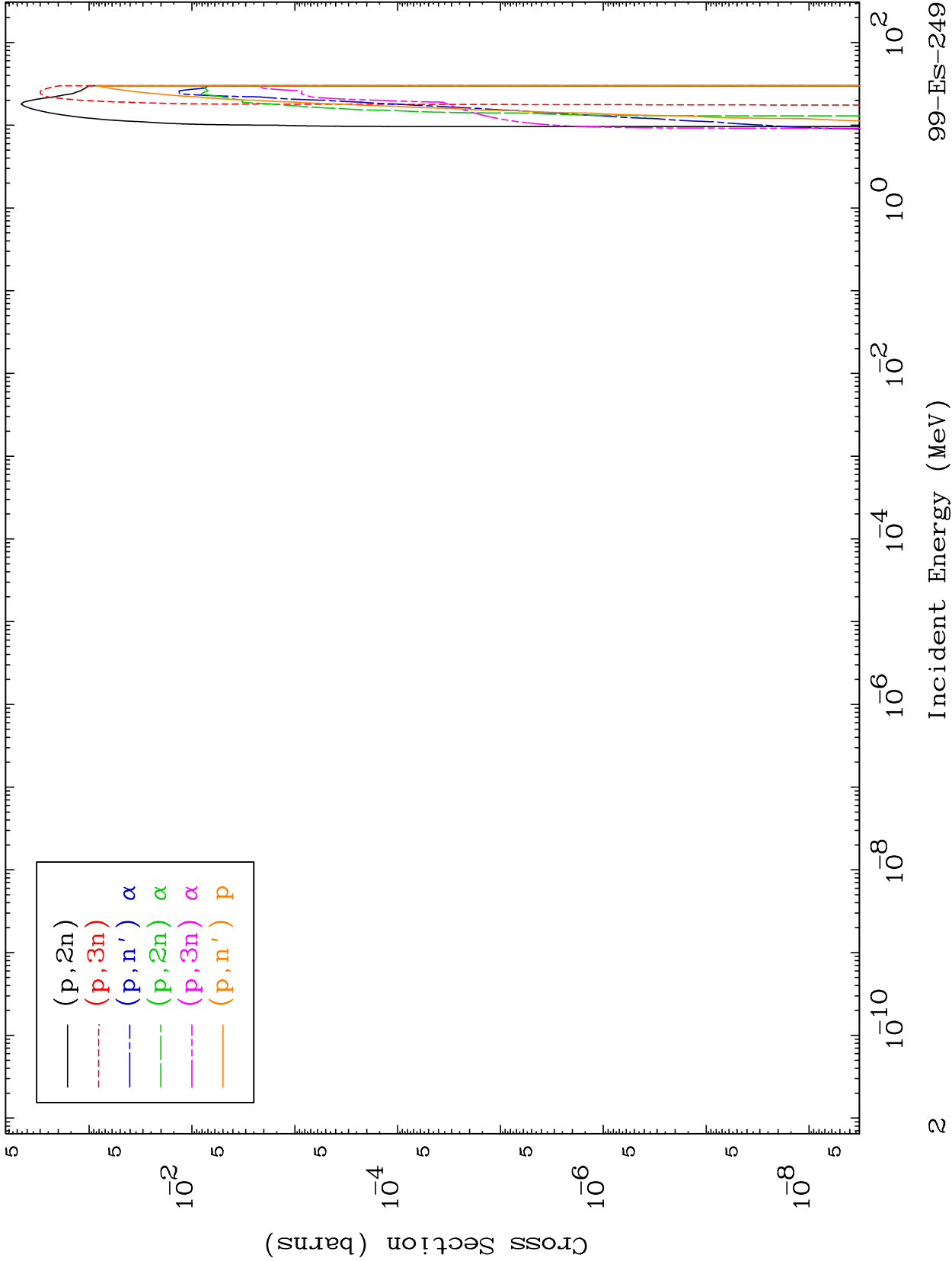
Incident Energy (MeV)

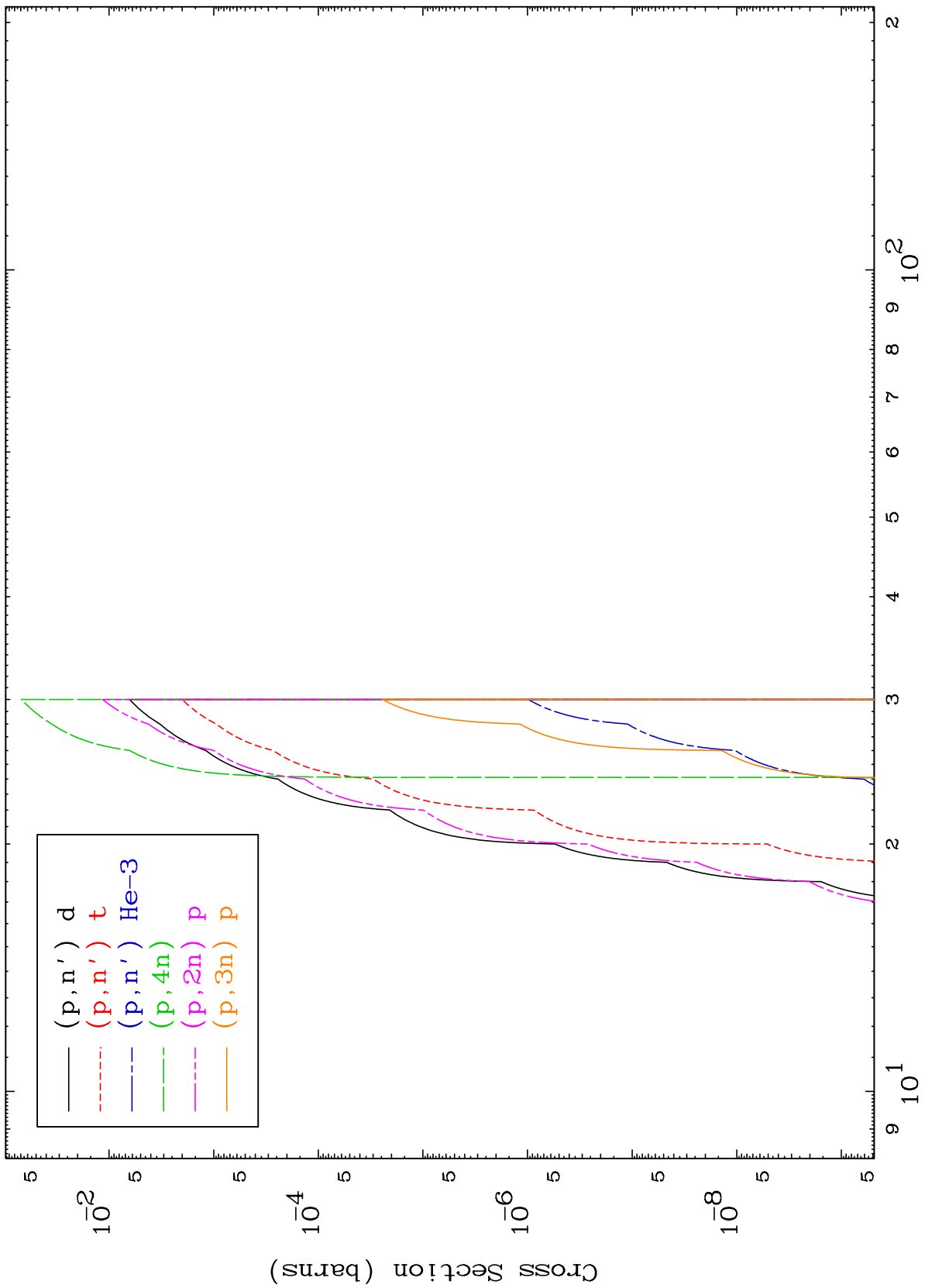
99-Es-249

MAT 9909

Proton Neutron Production  
0 Kelvin Cross Sections

99-Es-249

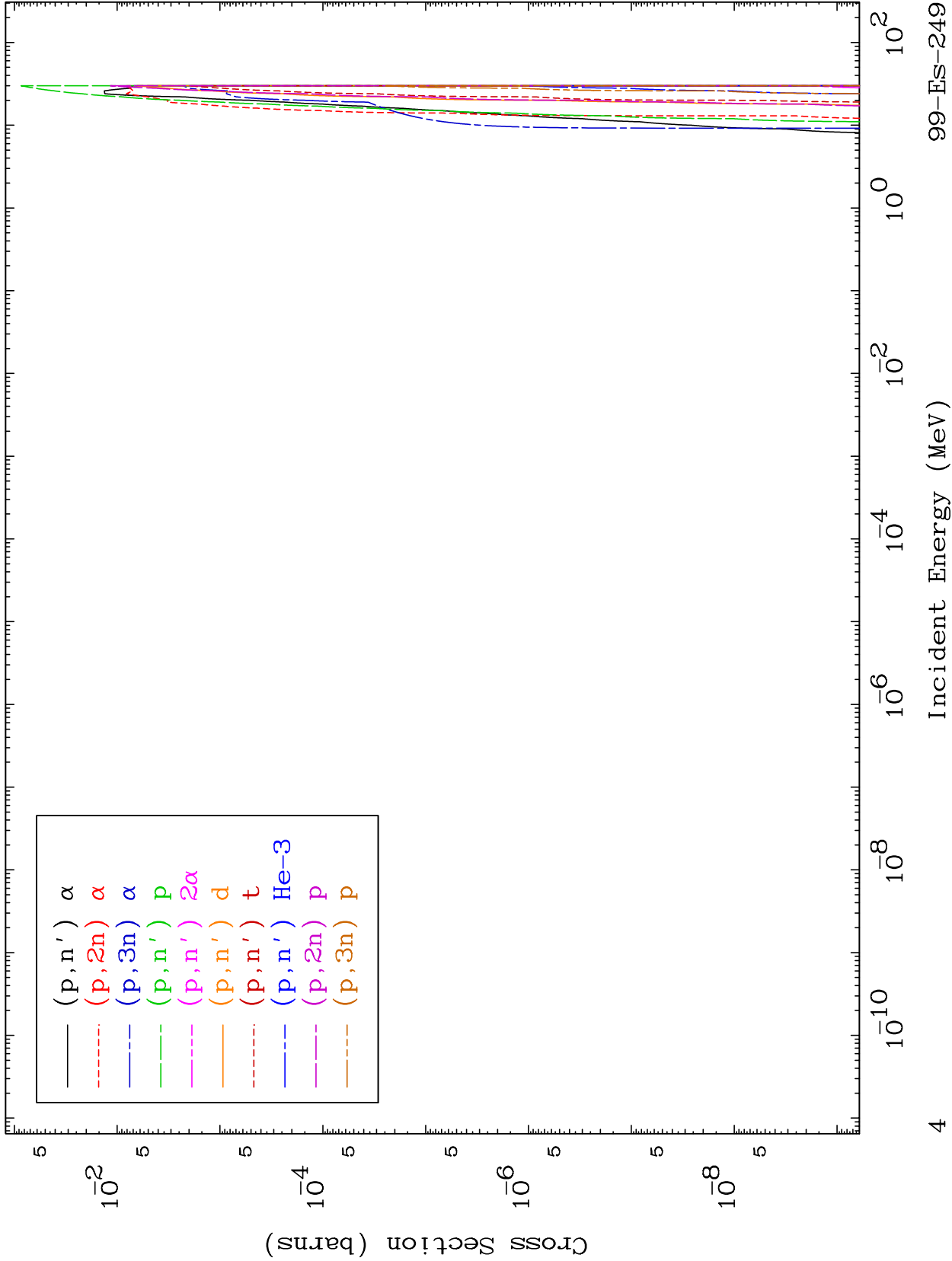




MAT 9909

Proton Charged Particle  
0 Kelvin Cross Sections

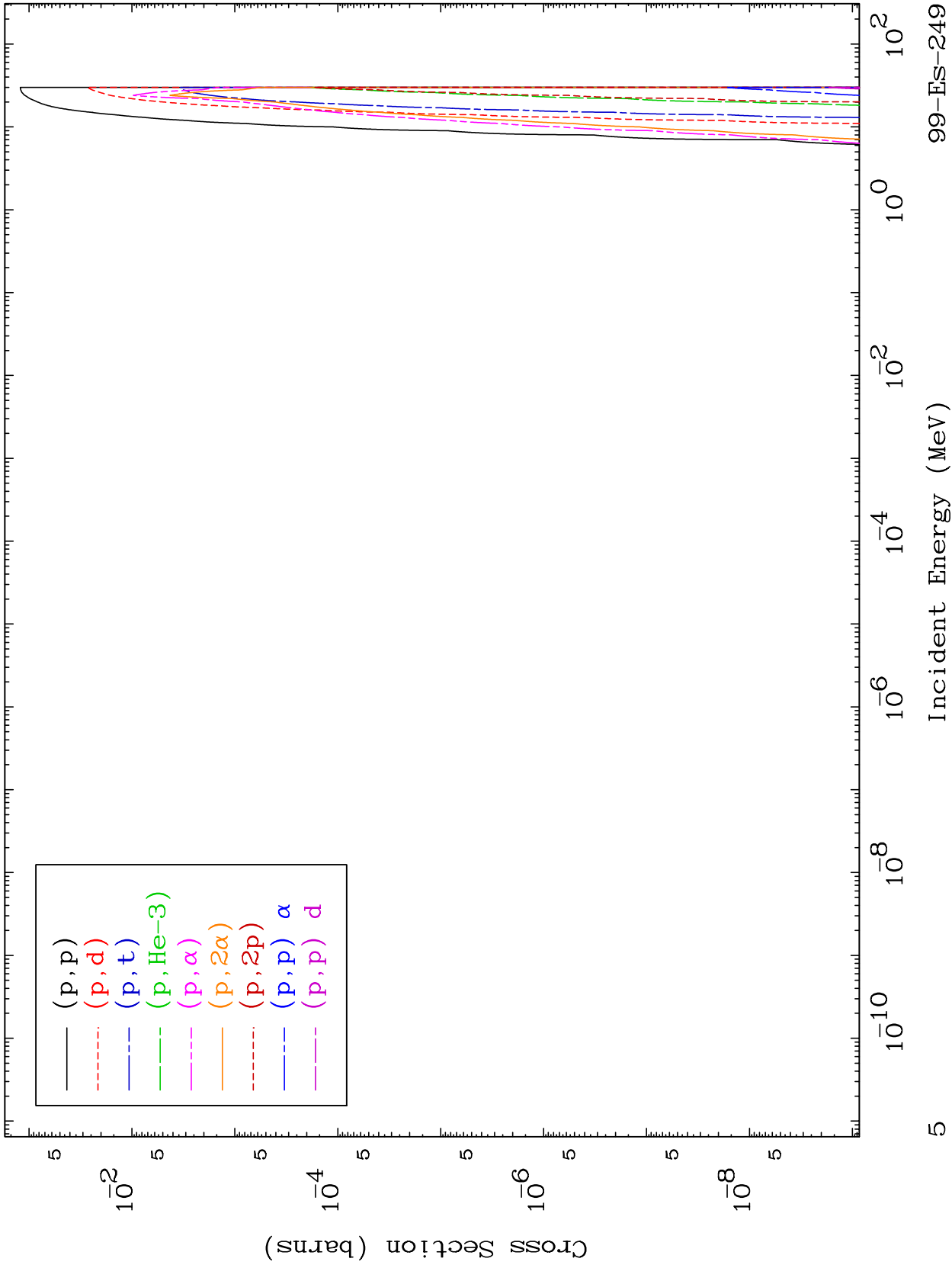
99-Es-249



MAT 9909

Proton Charged Particle  
0 Kelvin Cross Sections

99-Es-249

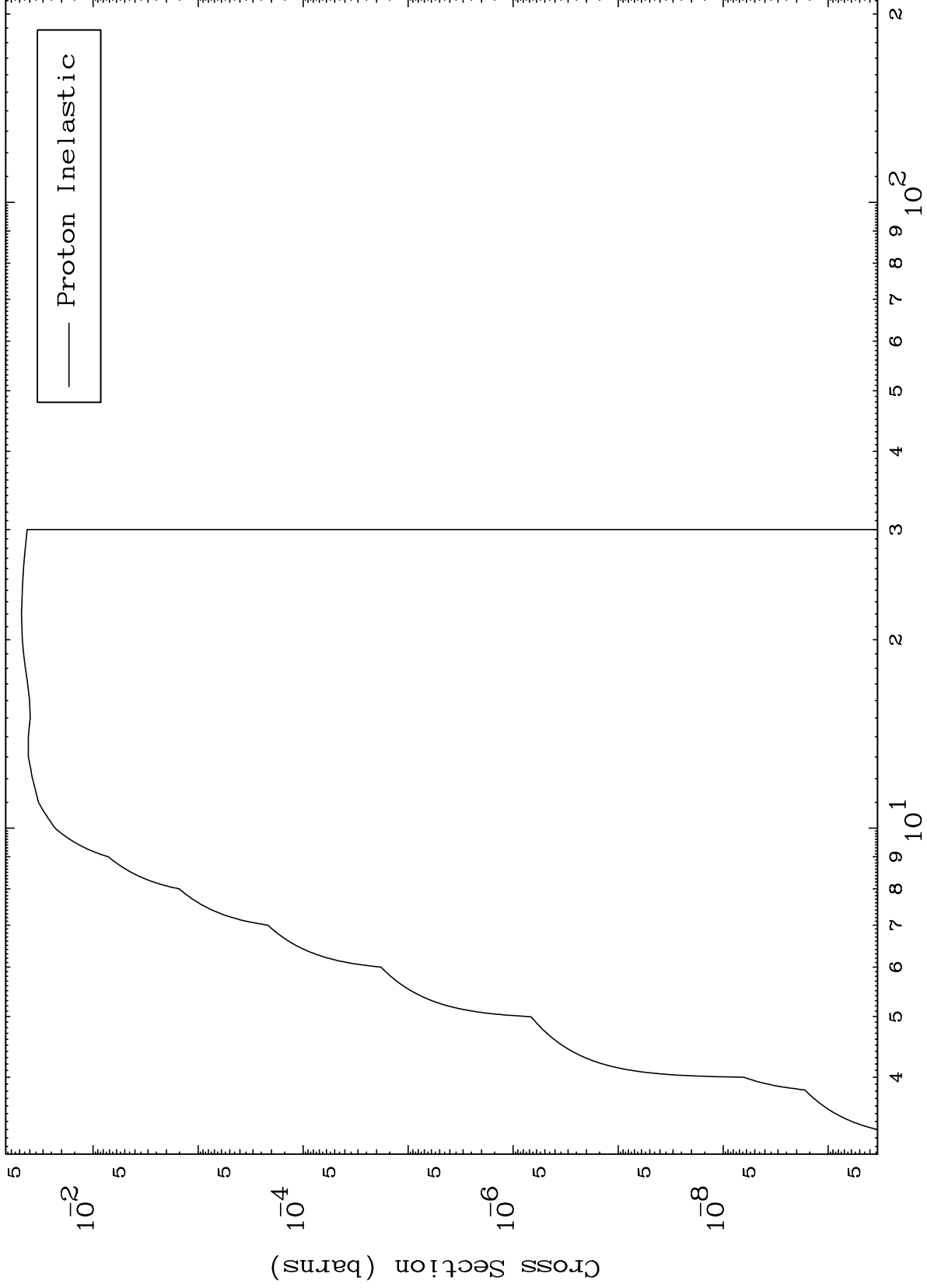


MAT 9909

(p,n') Level

99-Es-249

0 Kelvin Cross Sections



6

Incident Energy (MeV)

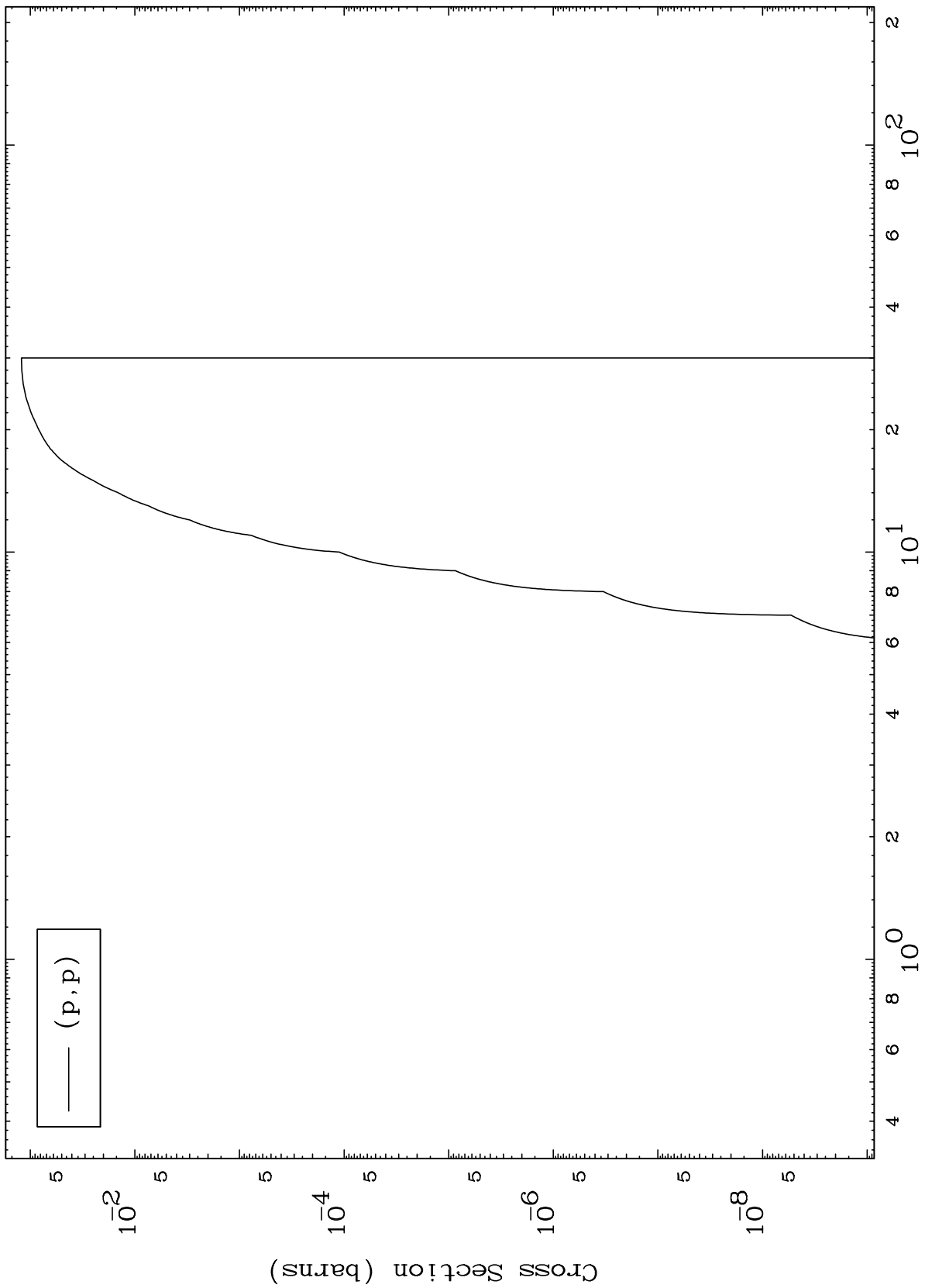
99-Es-249

MAT 9909

(p,p) Levels

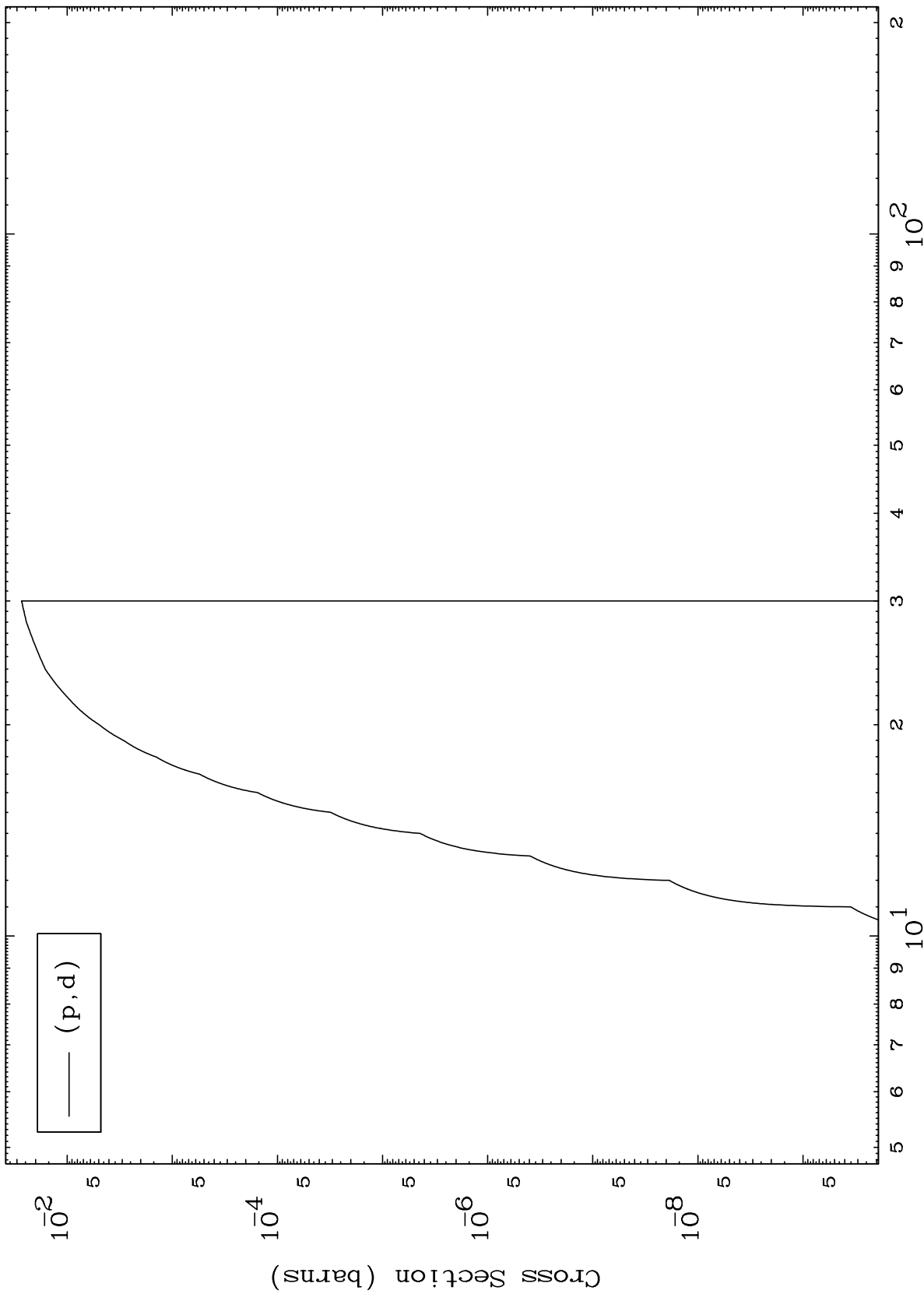
99-Es-249

0 Kelvin Cross Sections





(p,d) Levels  
0 Kelvin Cross Sections

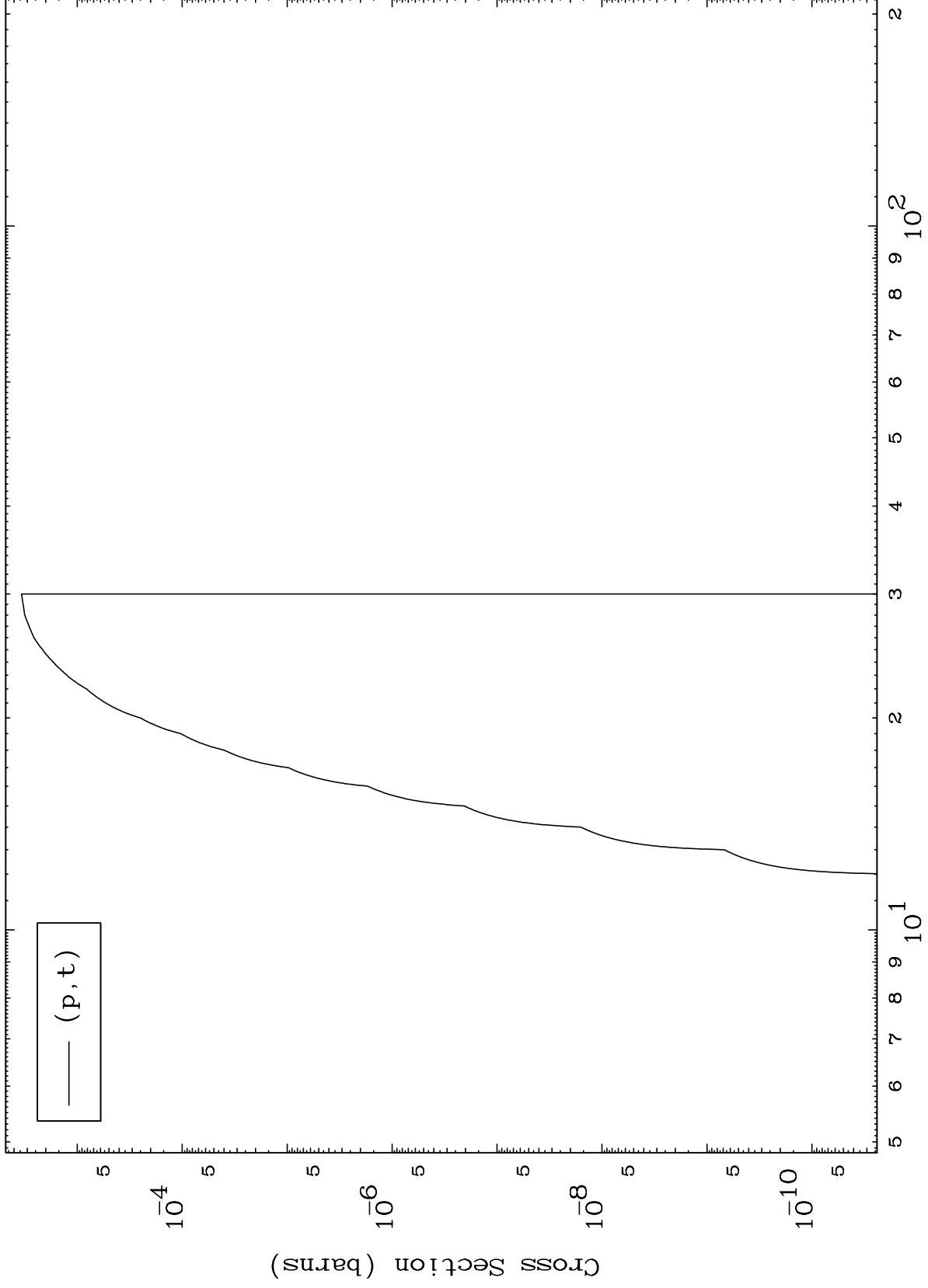


Incident Energy (MeV)

MAT 9909

(p, t) Levels  
0 Kelvin Cross Sections

99-Es-249



9

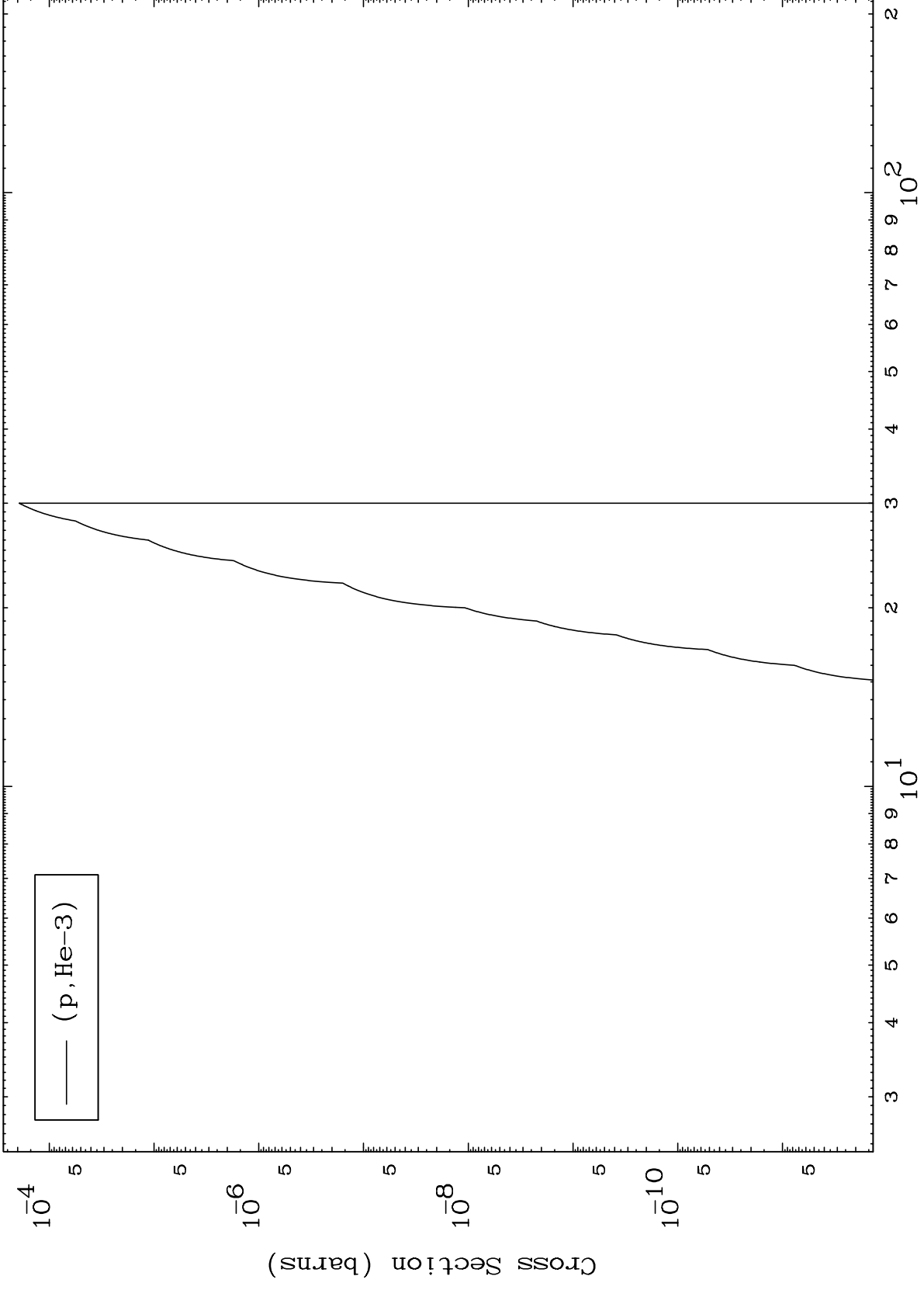
Incident Energy (MeV)

99-Es-249

MAT 9909

(p,He3) Levels  
0 Kelvin Cross Sections

99-Es-249



10

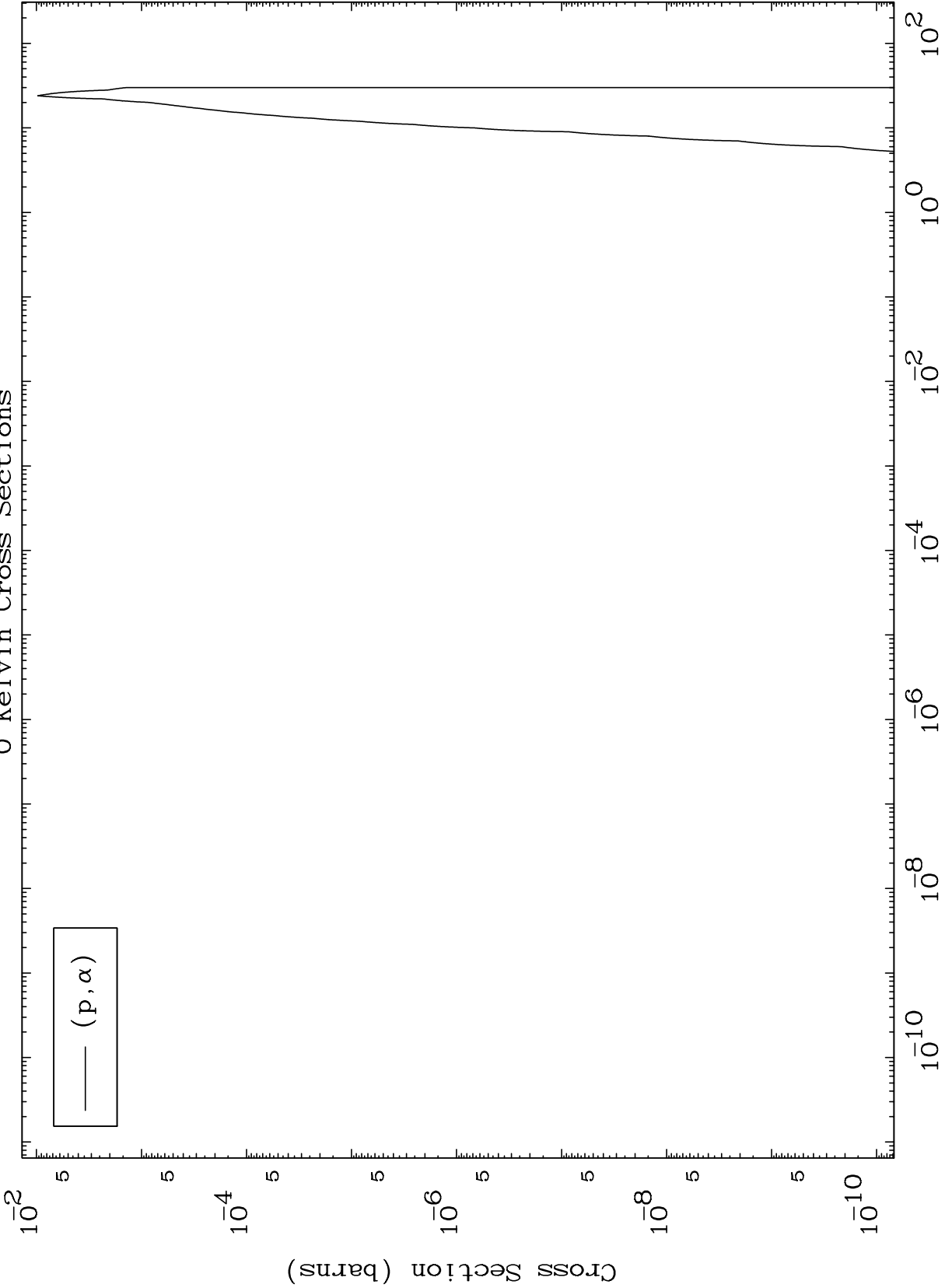
Incident Energy (MeV)

99-Es-249

MAT 9909

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

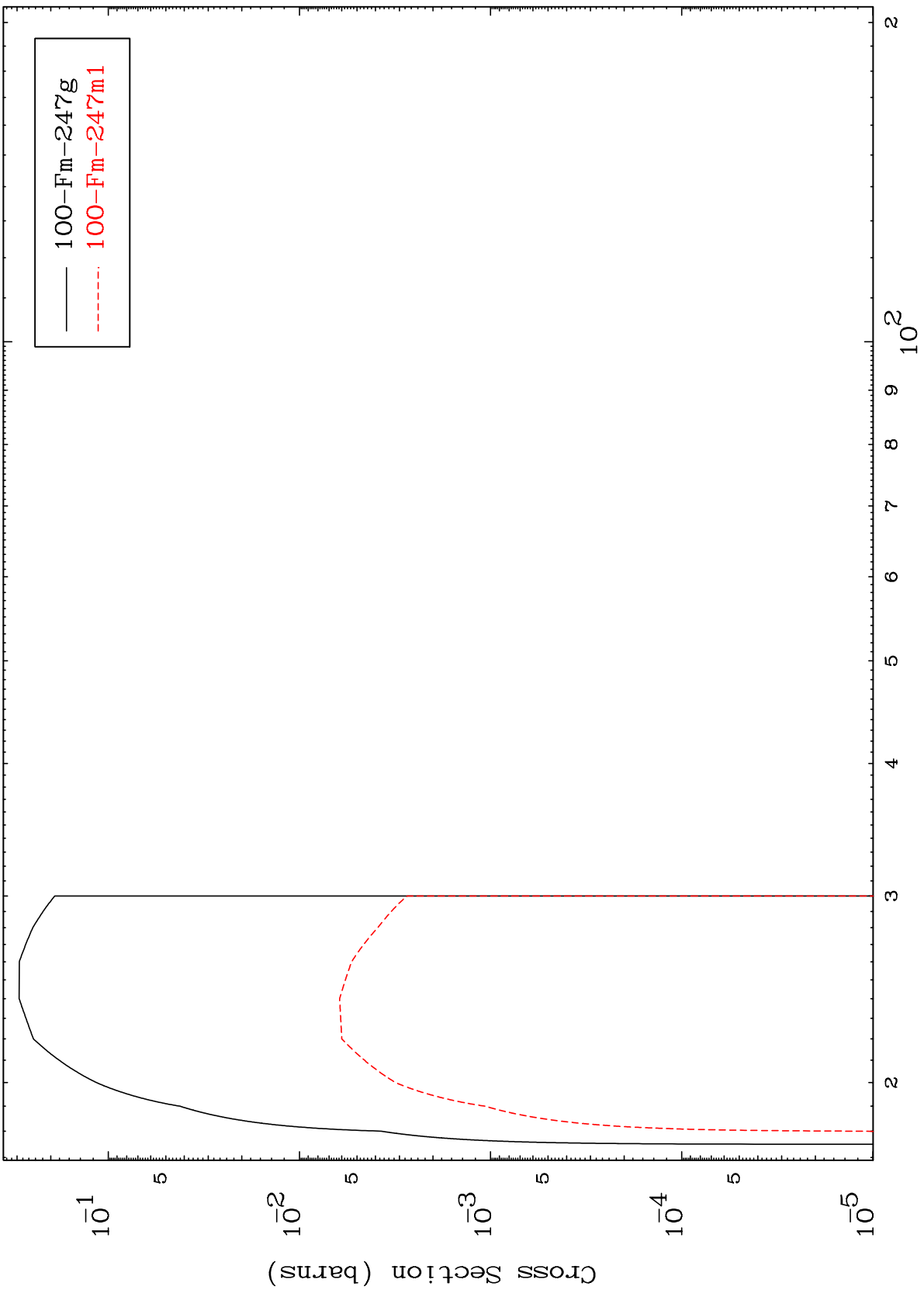
99-Es-249



MAT 9909

99-Es-249

(p,3n)  
Radionuclide Production Cross Section



100-Fm-247g  
100-Fm-247m1

12

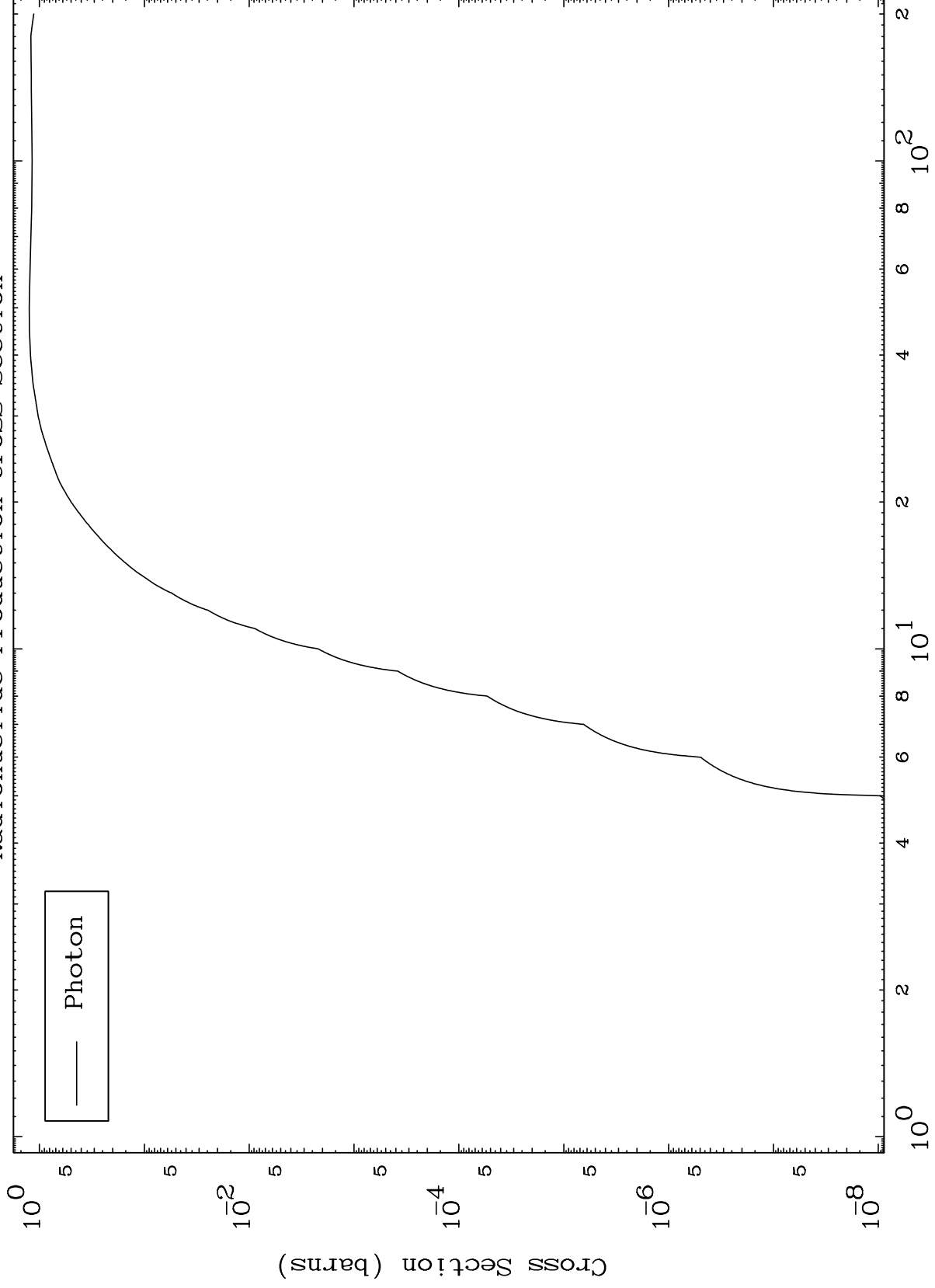
Incident Energy (MeV)

99-Es-249

MAT 9909

99-Es-249

Proton Fission  
Radionuclide Production Cross Section



Photon

99-Es-249

Incident Energy (MeV)

13

MAT 9909

99-Es-249

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

