

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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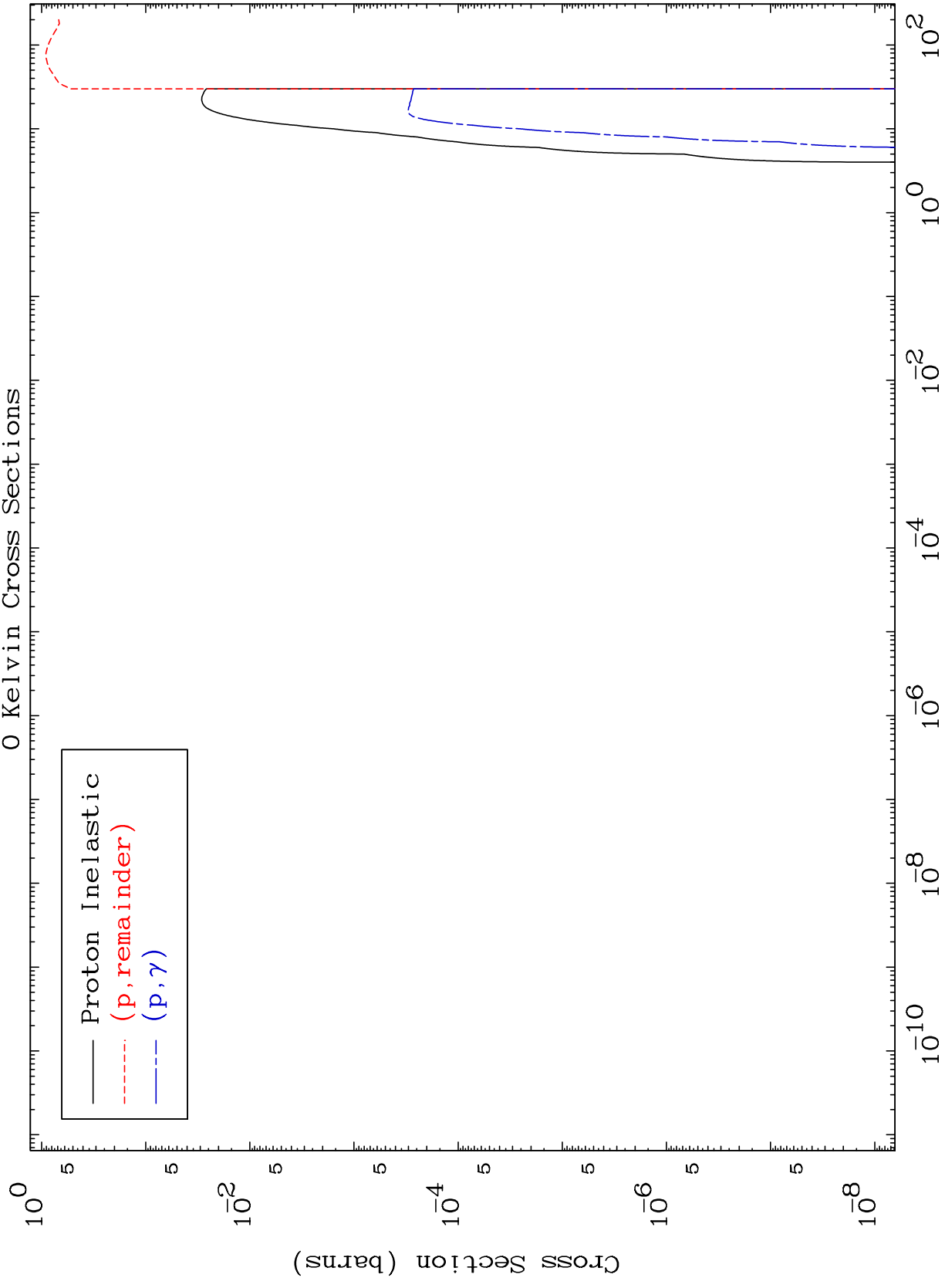
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9919

Proton Major  
0 Kelvin Cross Sections

99-Es-254



1

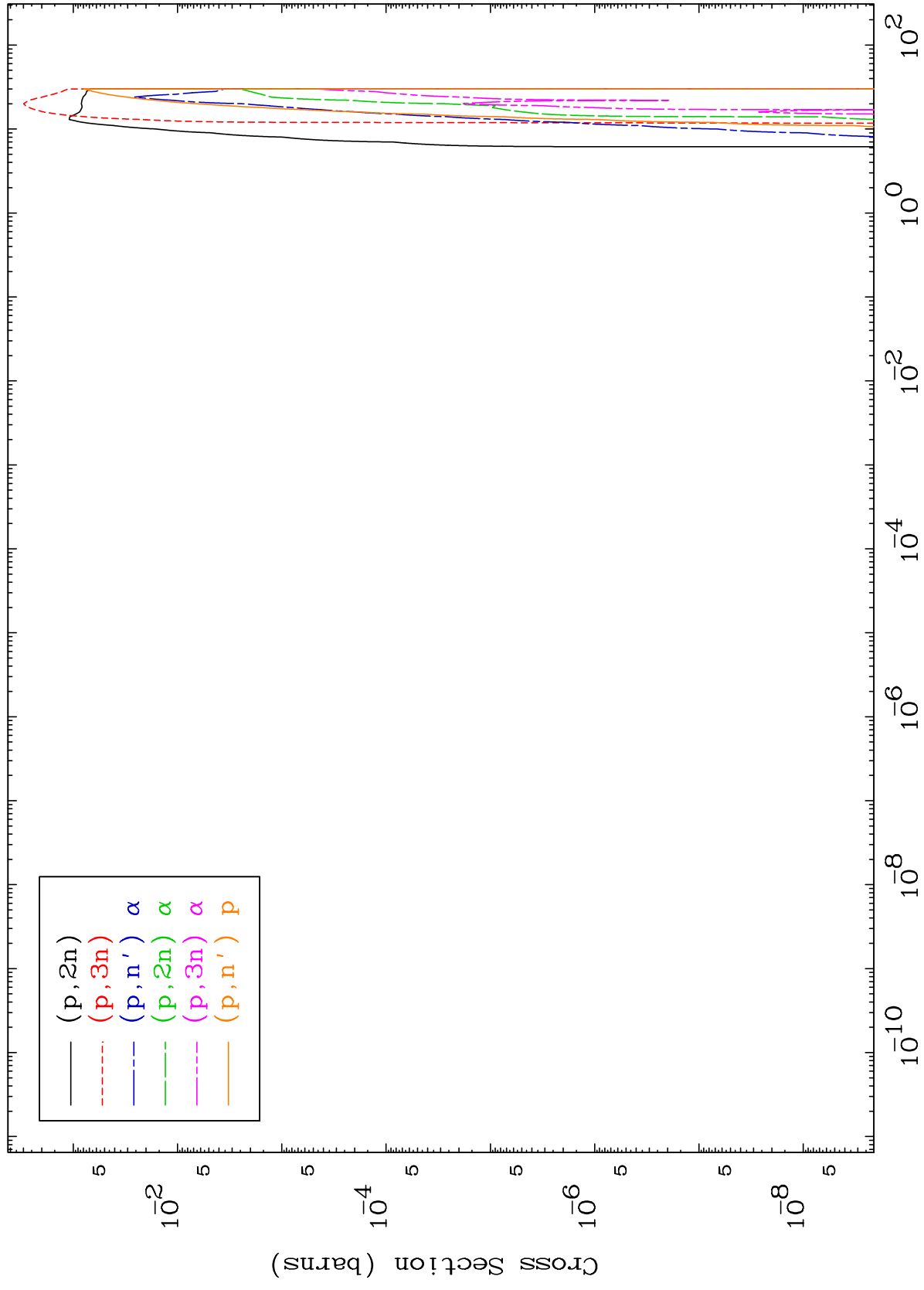
Incident Energy (MeV)

99-Es-254

MAT 9919

Proton Neutron Production  
0 Kelvin Cross Sections

99-Es-254



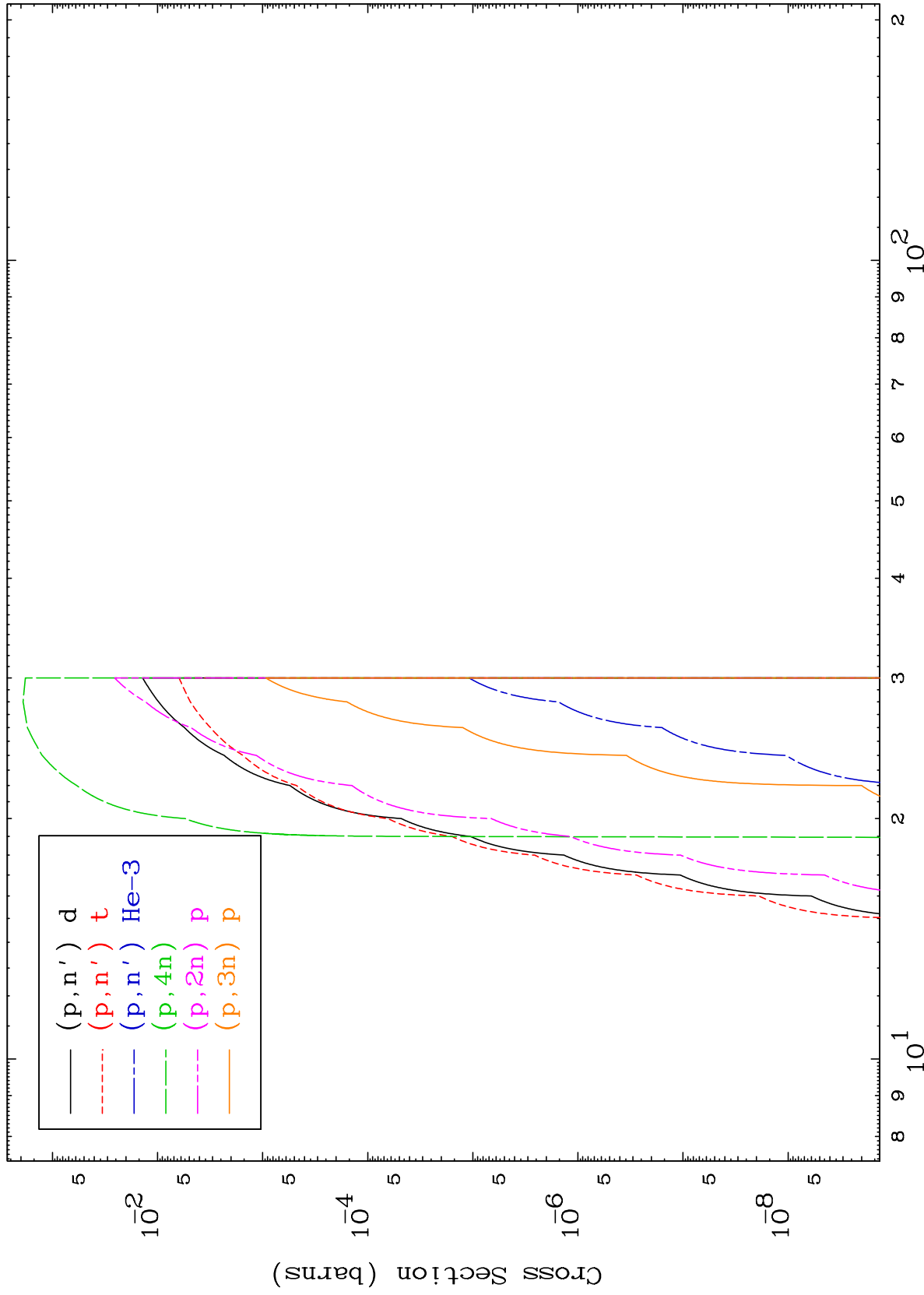
2

99-Es-254

MAT 9919

Proton Neutron Production  
0 Kelvin Cross Sections

99-Es-254



3

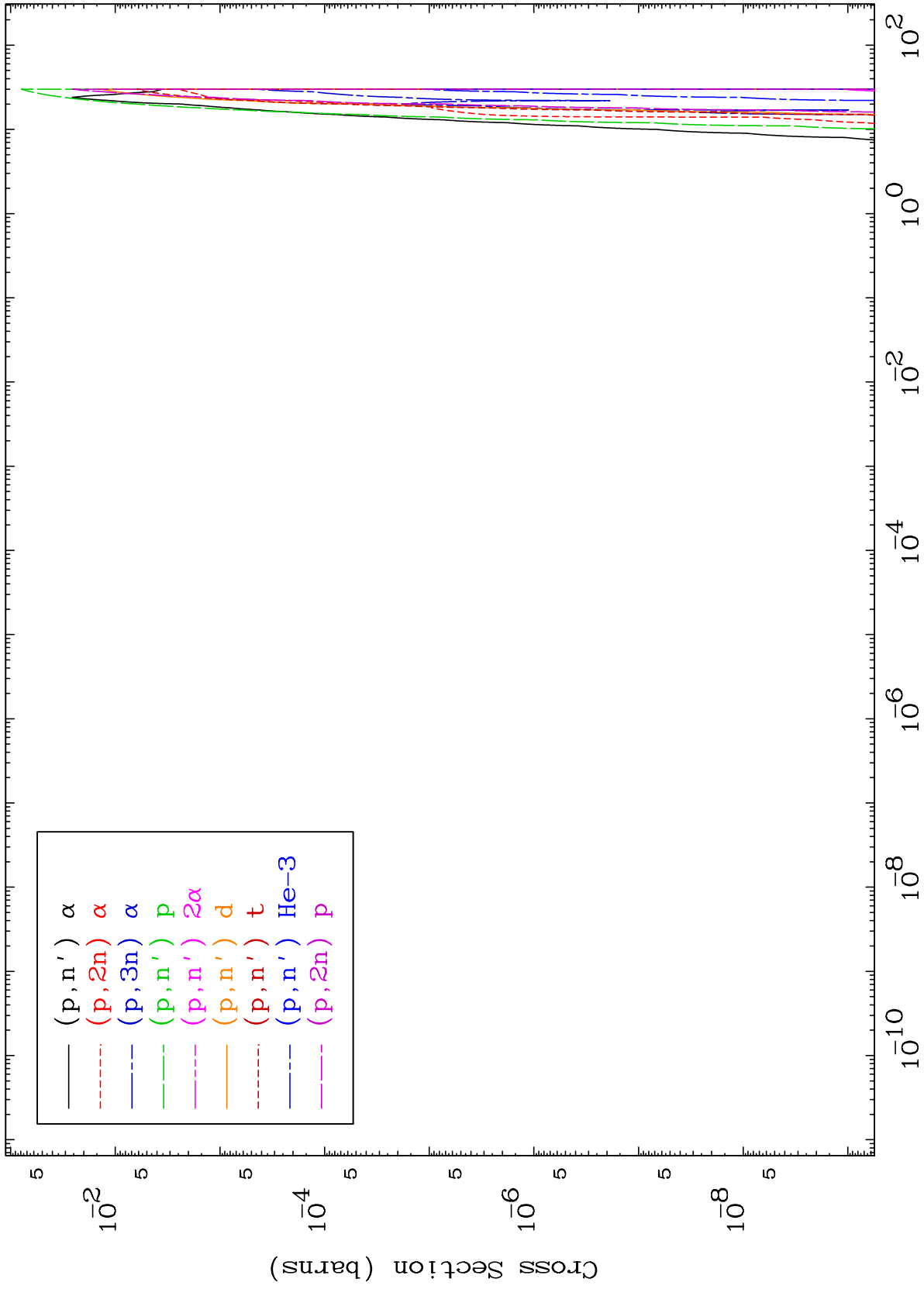
Incident Energy (MeV)

99-Es-254

MAT 9919

Proton Charged Particle  
0 Kelvin Cross Sections

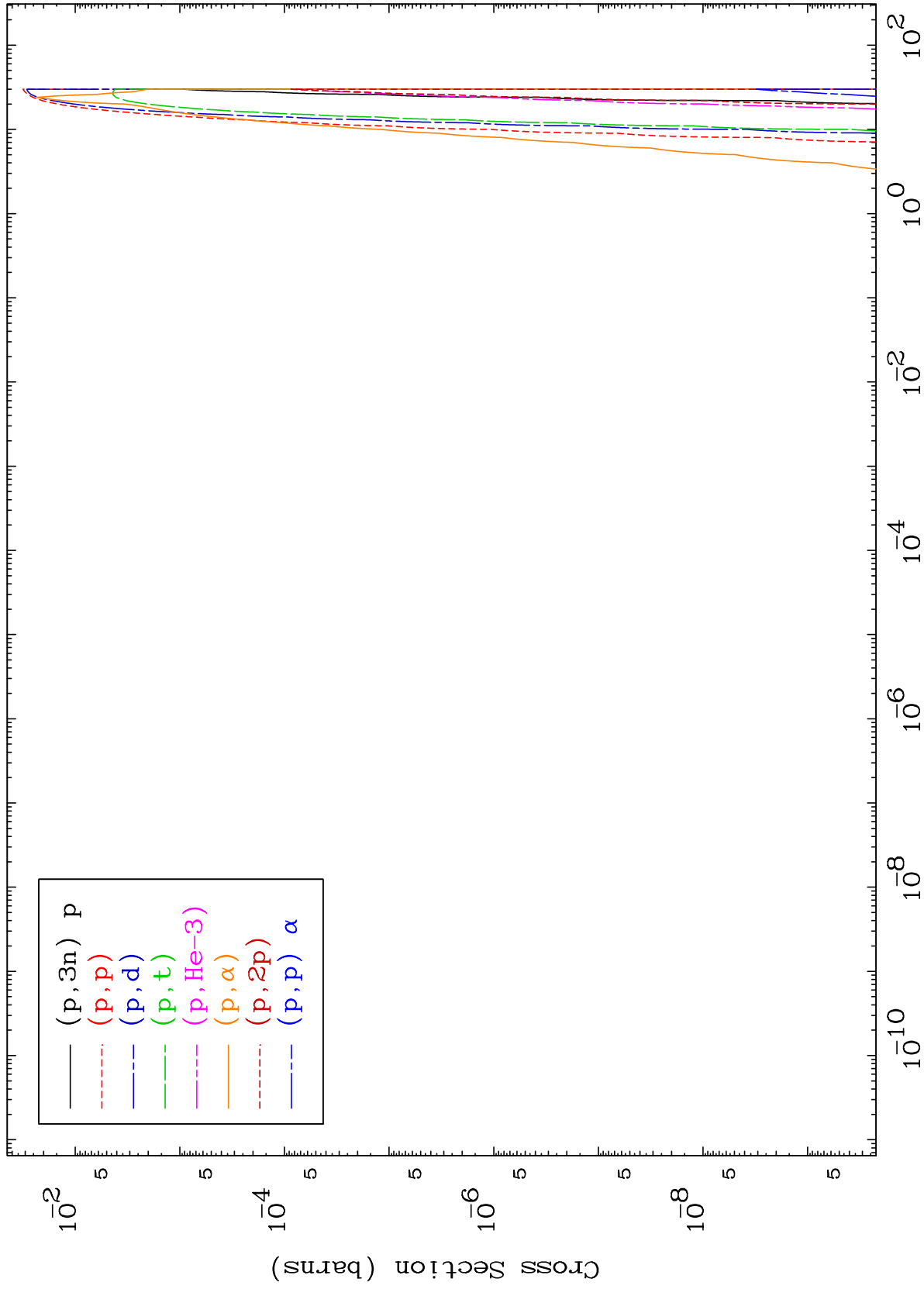
99-Es-254



MAT 9919

Proton Charged Particle  
0 Kelvin Cross Sections

99-Es-254



5

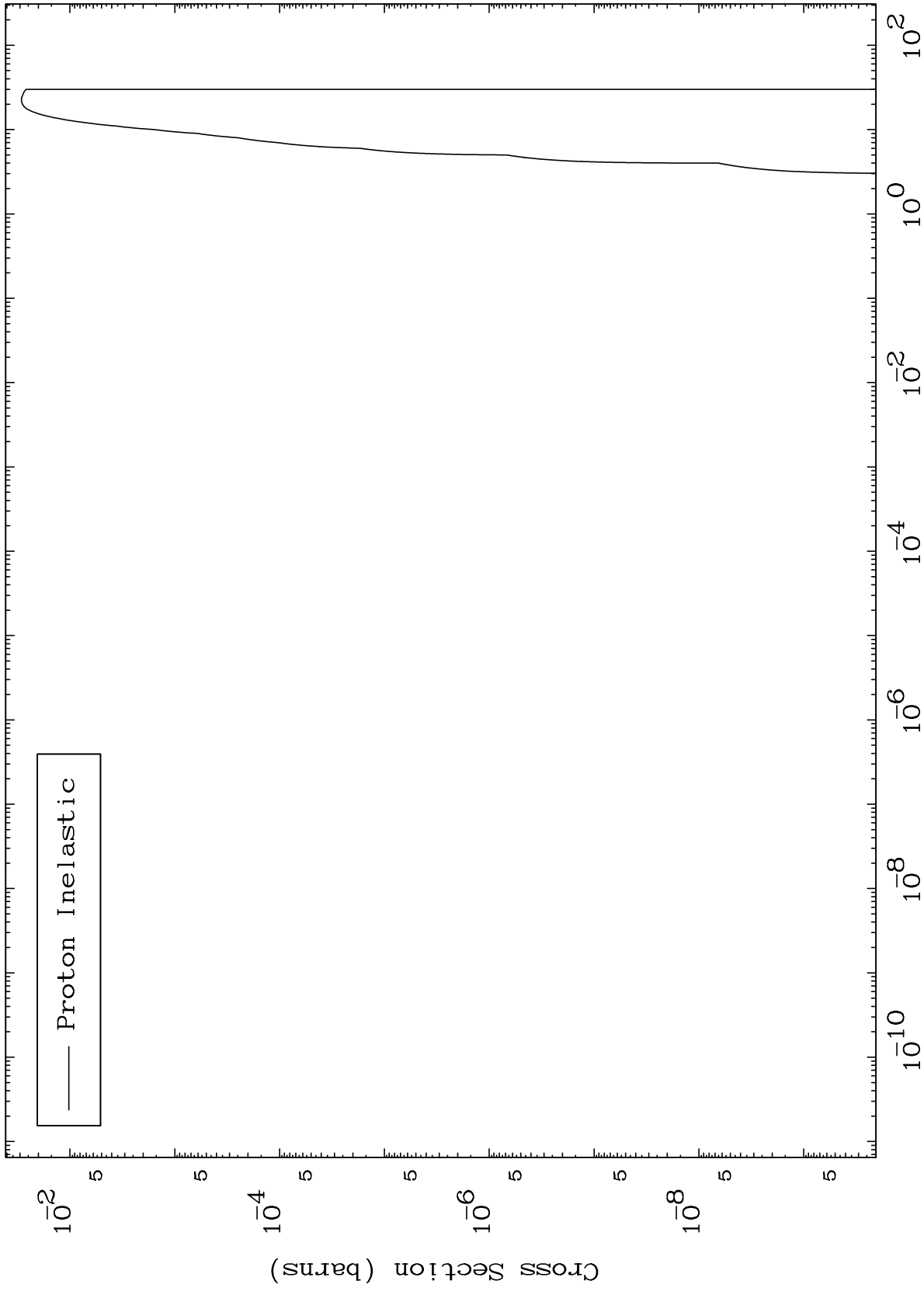
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,n') Level  
0 Kelvin Cross Sections

99-Es-254



6

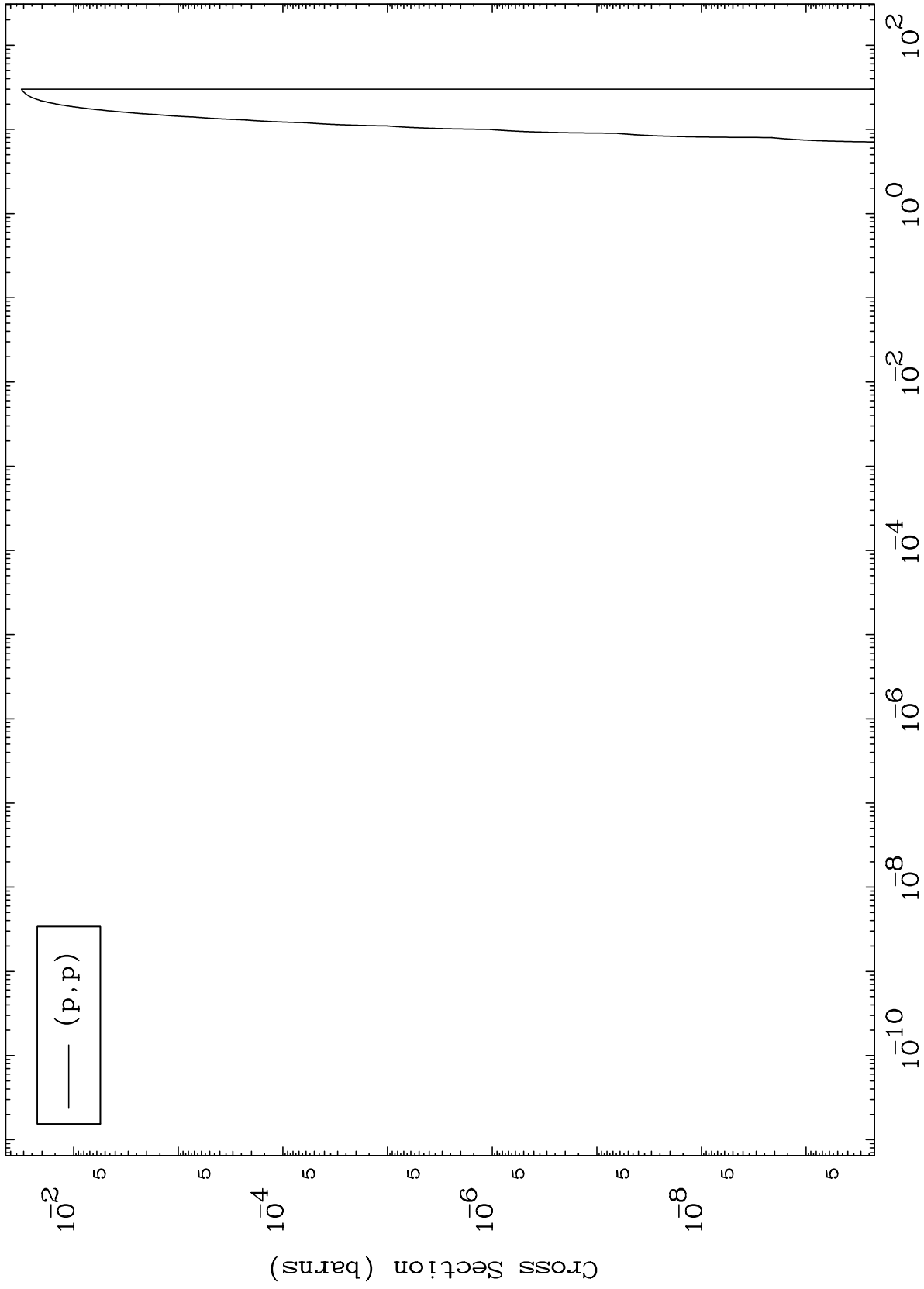
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,p) Levels  
0 Kelvin Cross Sections

99-Es-254



7

Incident Energy (MeV)

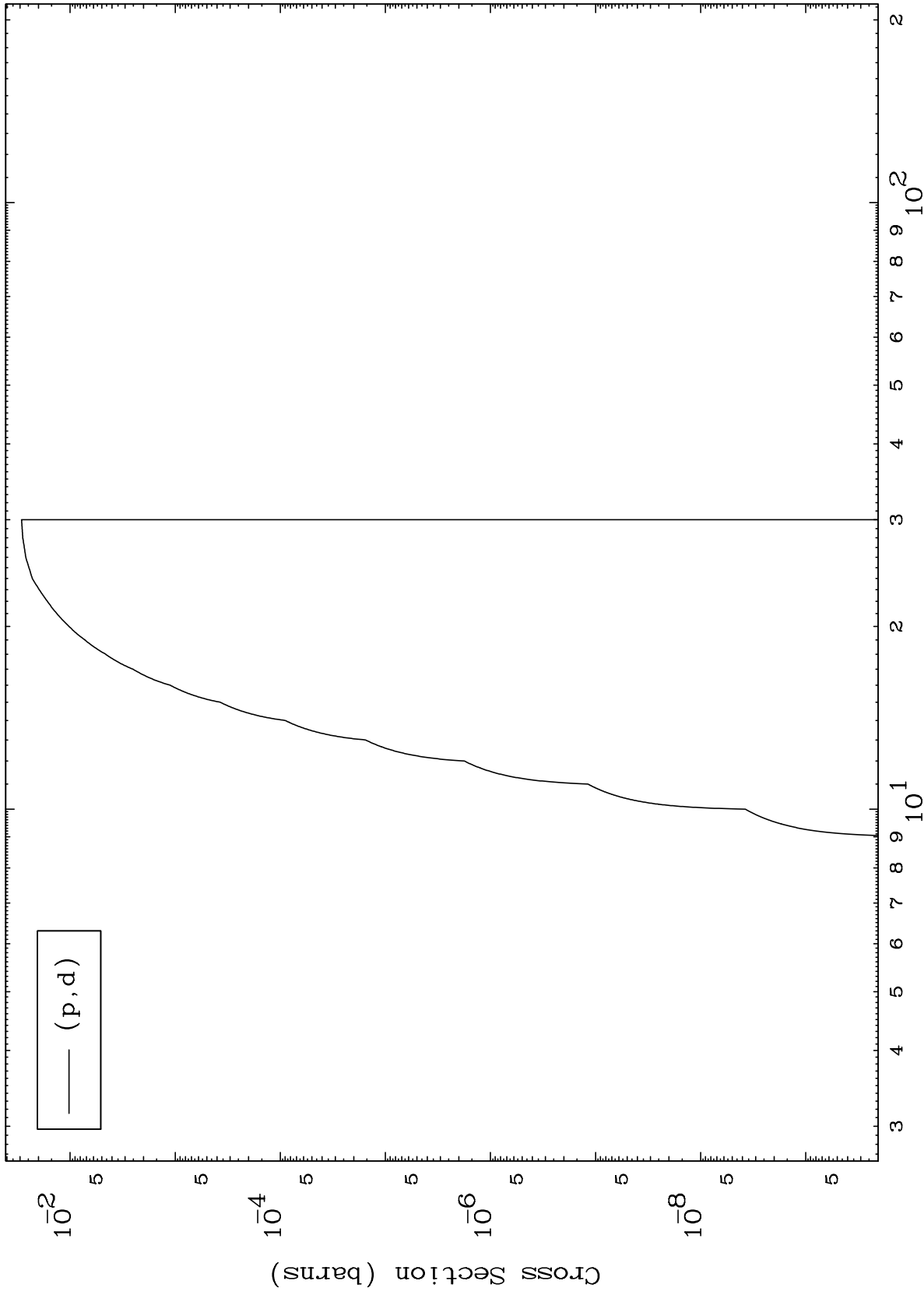
99-Es-254



MAT 9919

(p,d) Levels  
0 Kelvin Cross Sections

99-Es-254



8

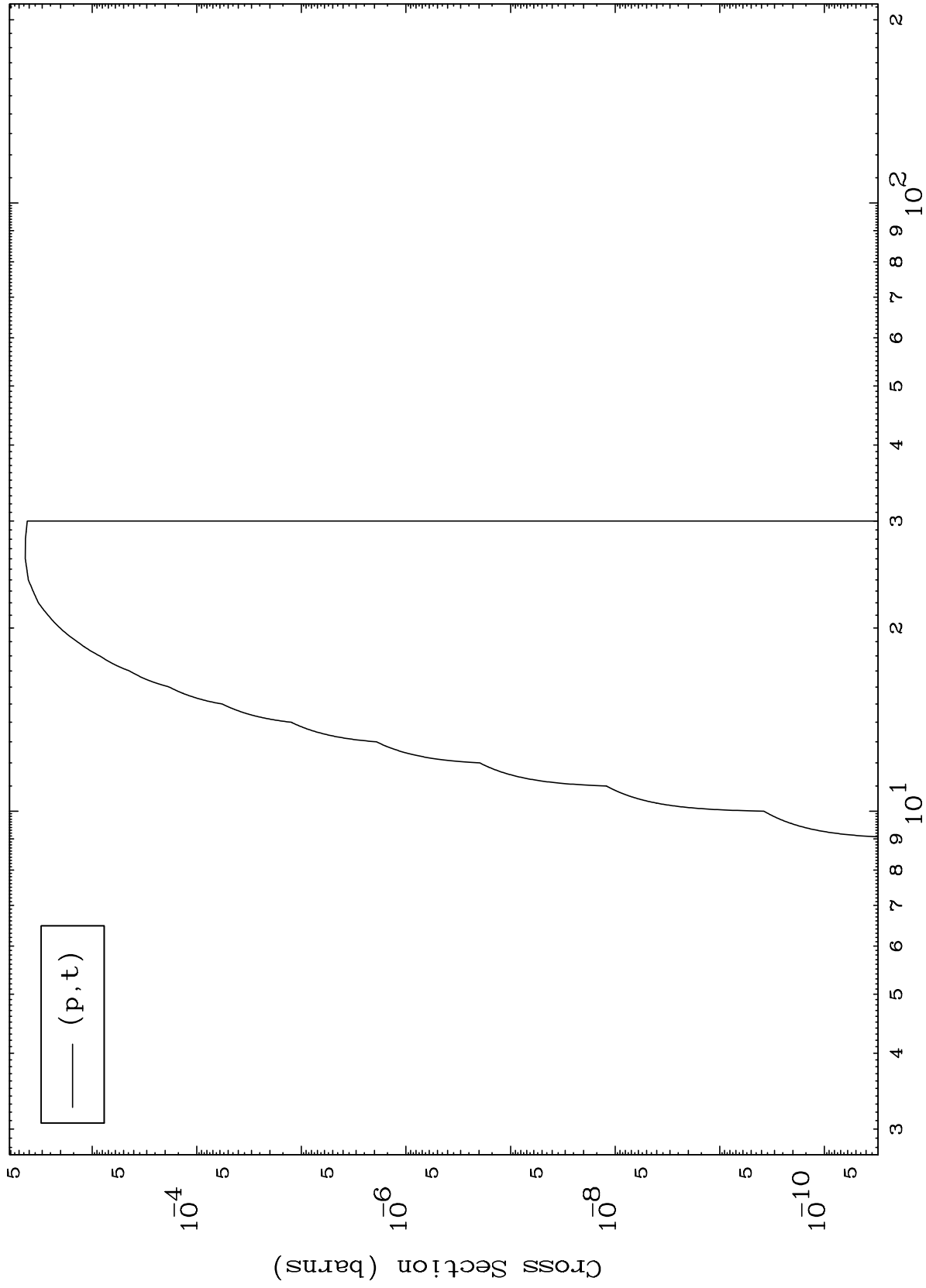
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,t) Levels  
0 Kelvin Cross Sections

99-Es-254



9

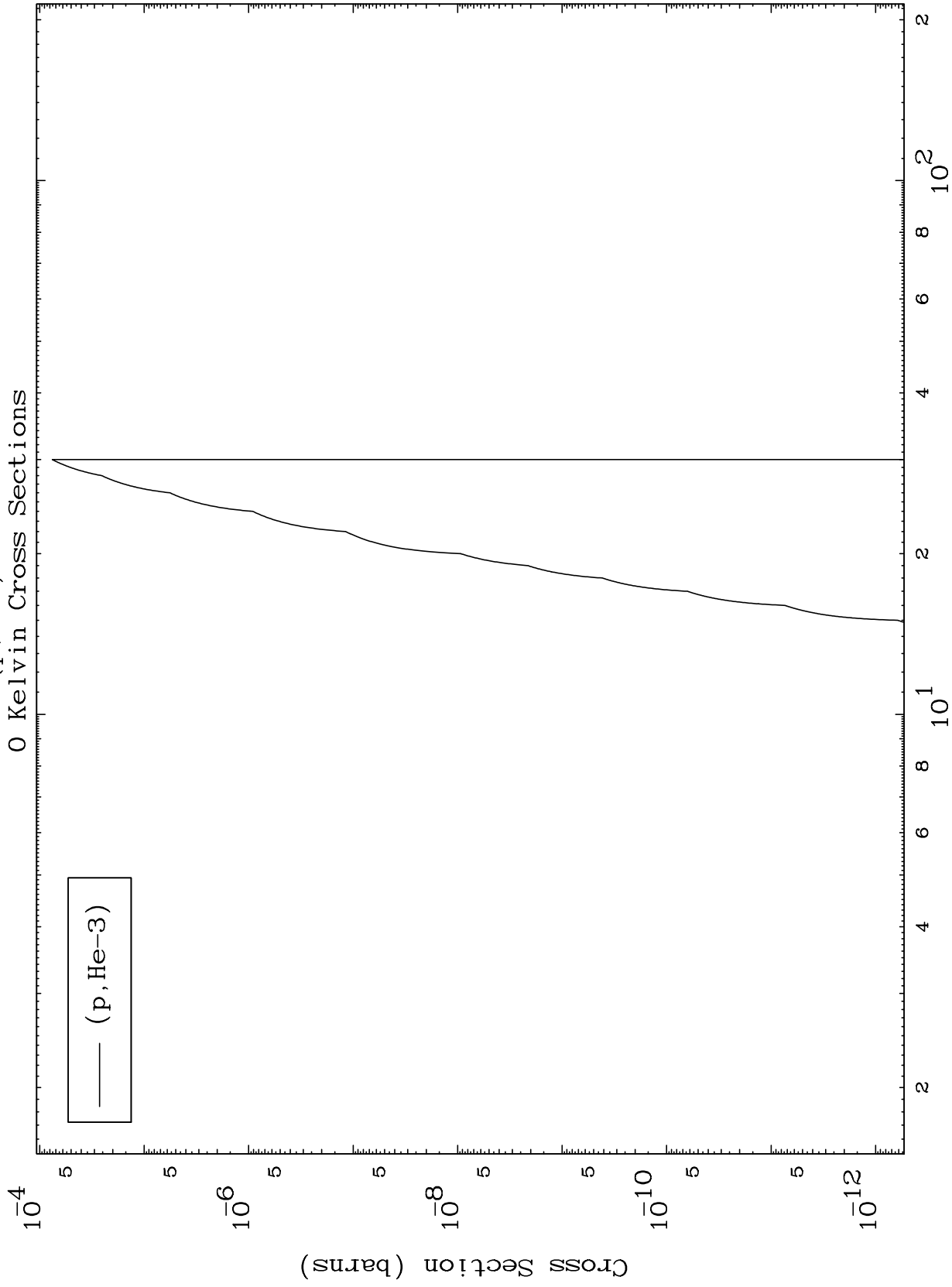
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,He3) Levels  
0 Kelvin Cross Sections

99-Es-254



10

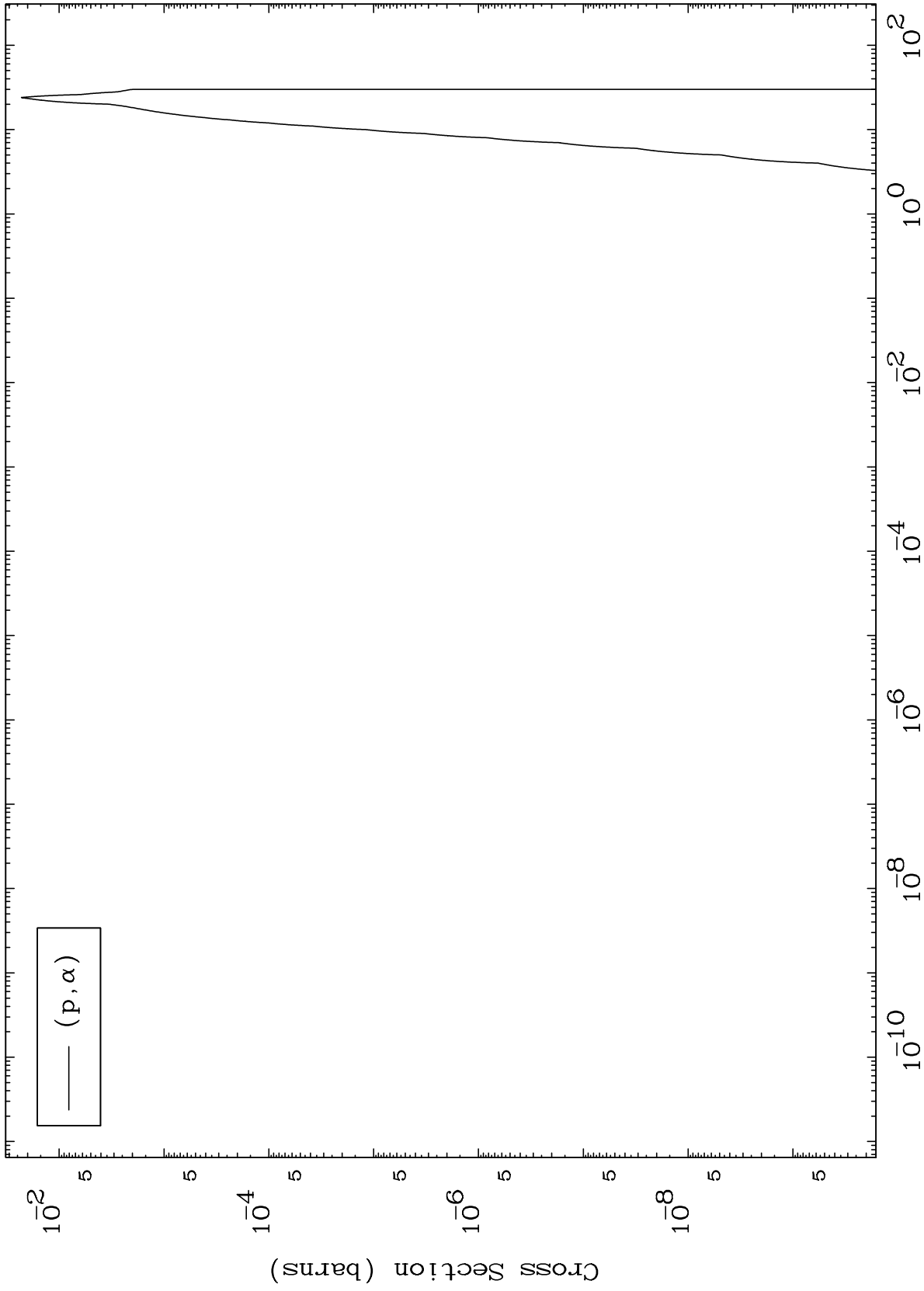
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,α) Levels  
0 Kelvin Cross Sections

99-Es-254



11

Incident Energy (MeV)

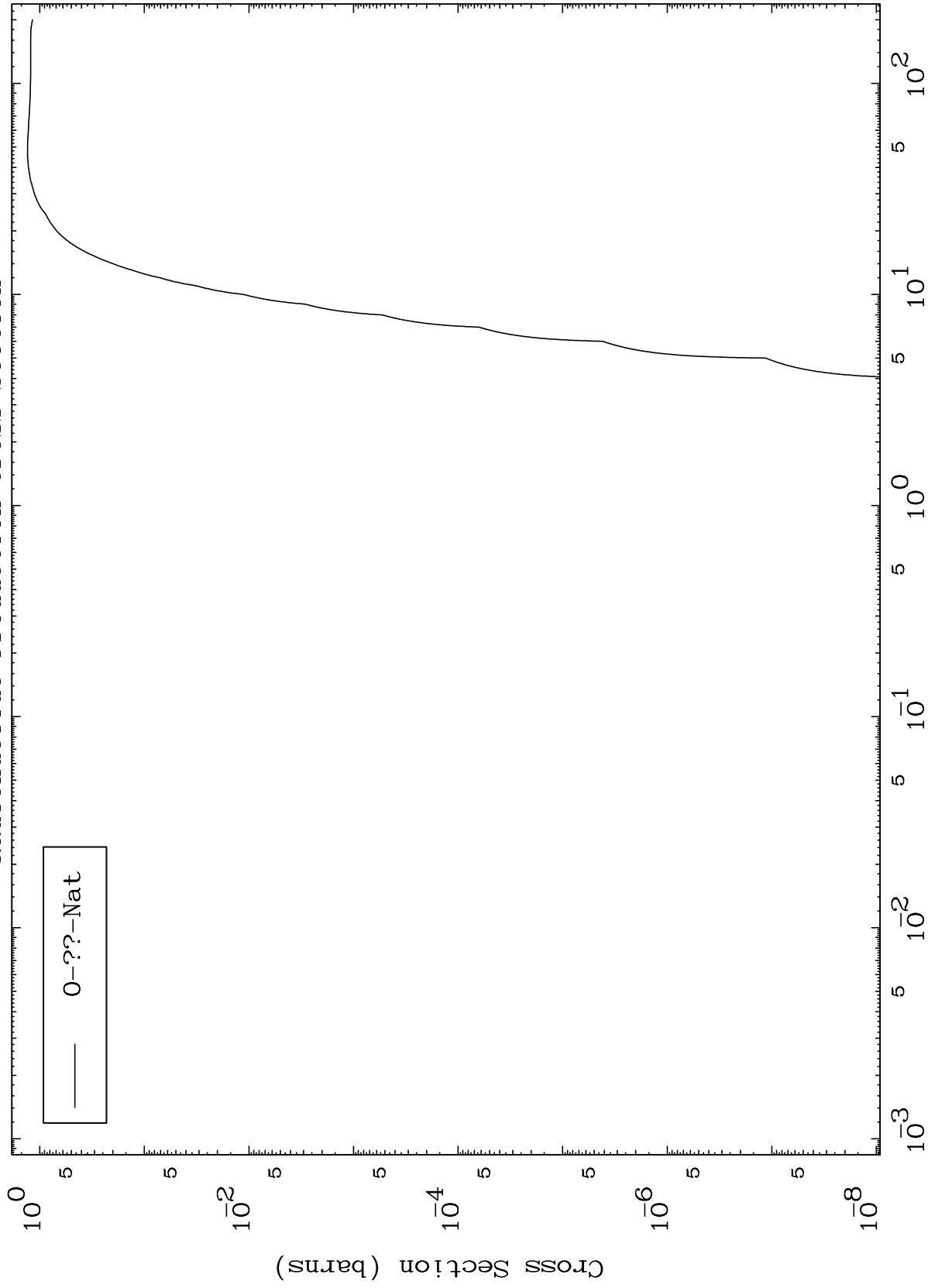
99-Es-254

MAT 9919

Proton Fission

99-Es-254

Radionuclide Production Cross Section



0-?-?-Nat

12

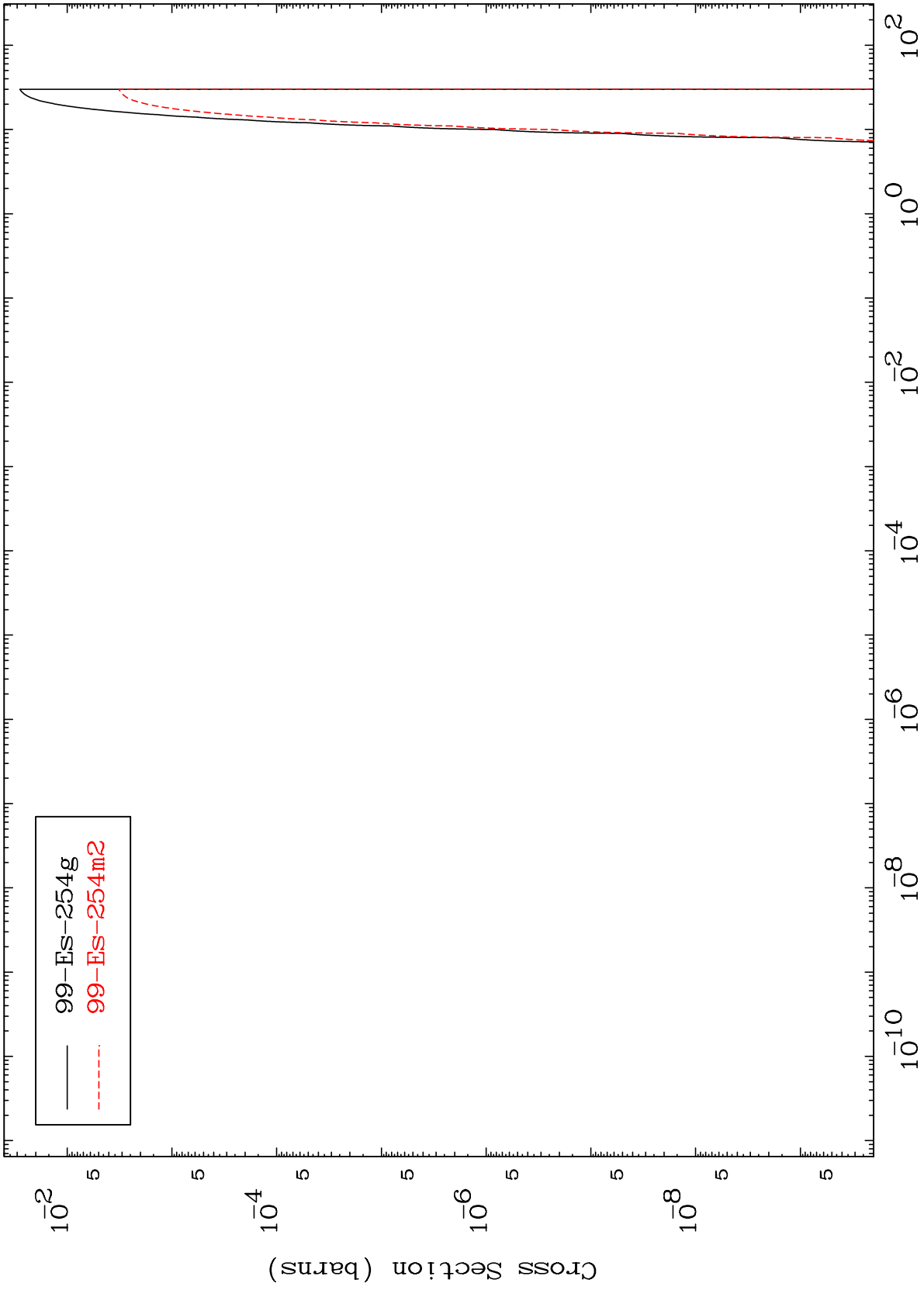
Incident Energy (MeV)

99-Es-254

MAT 9919

(p,p)  
Radionuclide Production Cross Section

99-Es-254



99-Es-254