

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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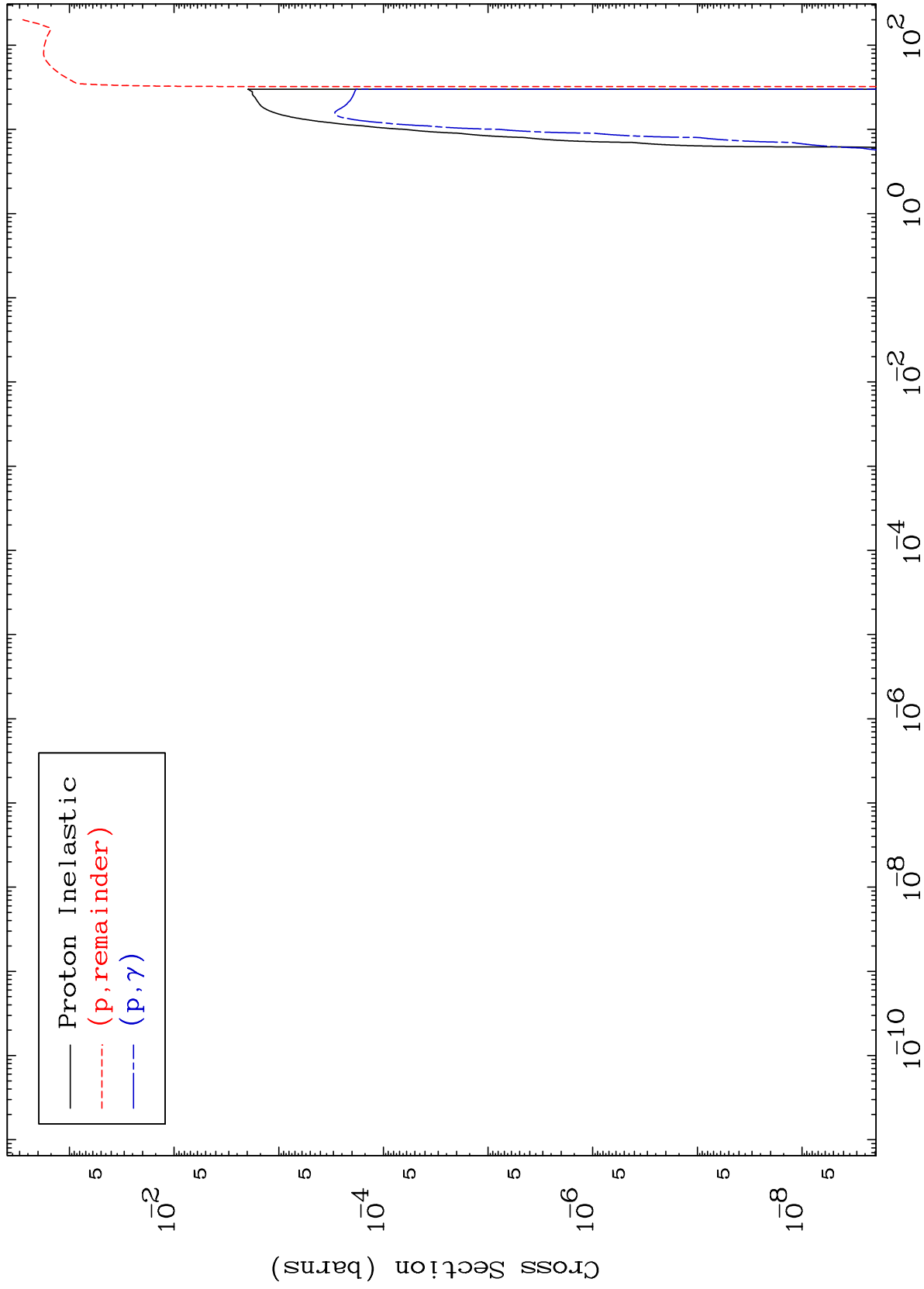
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 9901

Proton Major  
0 Kelvin Cross Sections

99-Es-241



1

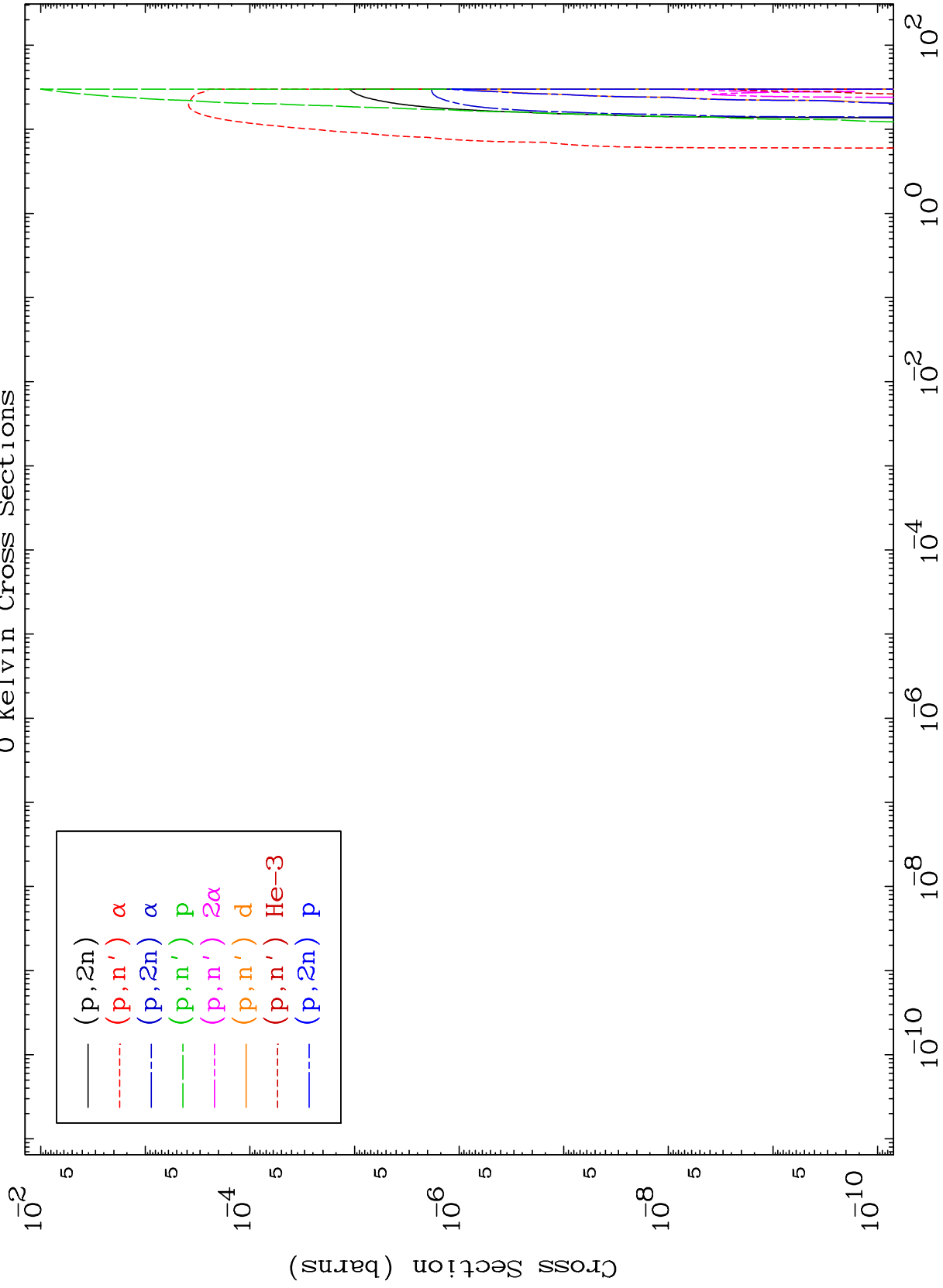
Incident Energy (MeV)

99-Es-241

MAT 9901

Proton Neutron Production  
0 Kelvin Cross Sections

99-Es-241



2

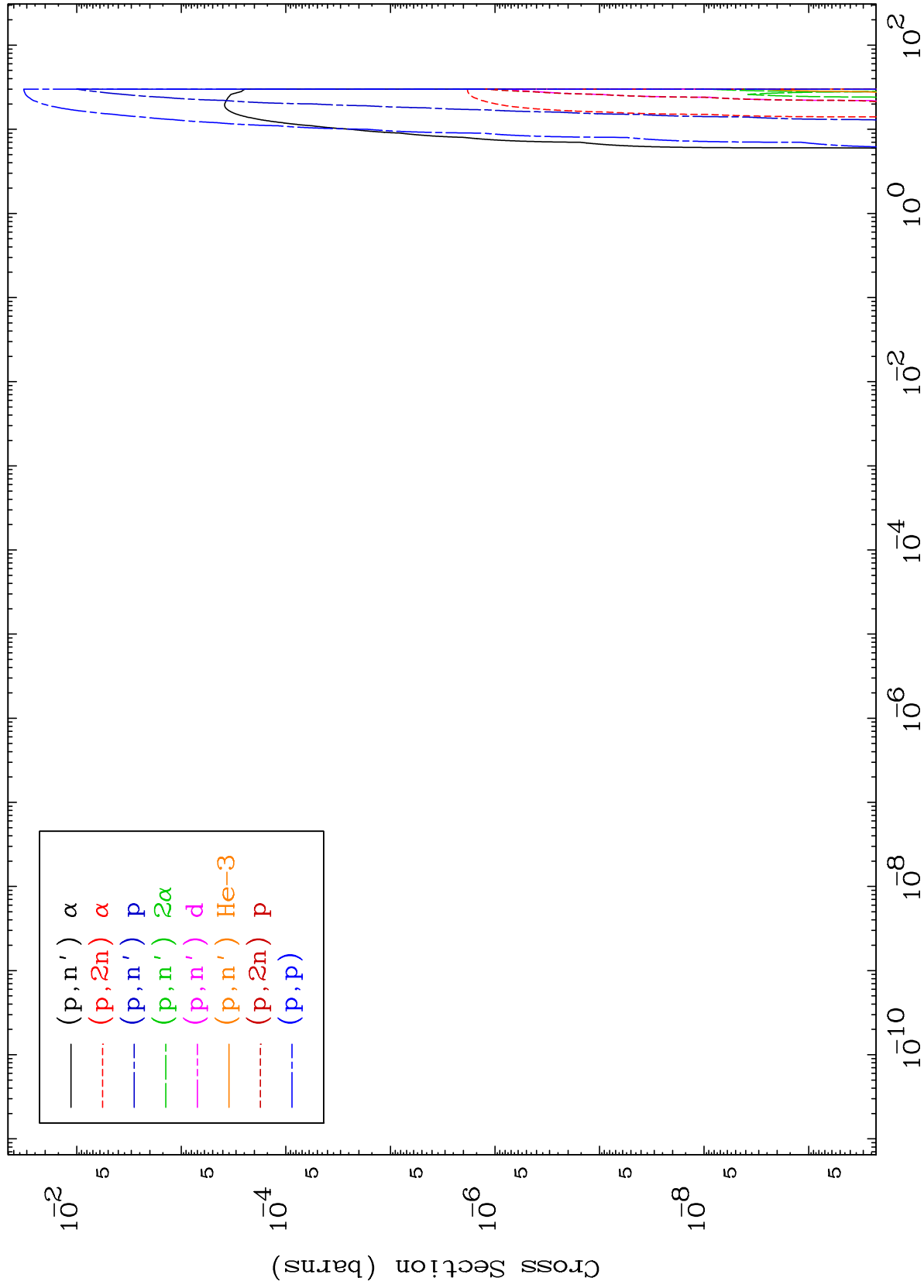
Incident Energy (MeV)

99-Es-241

MAT 9901

Proton Charged Particle  
0 Kelvin Cross Sections

99-Es-241



3

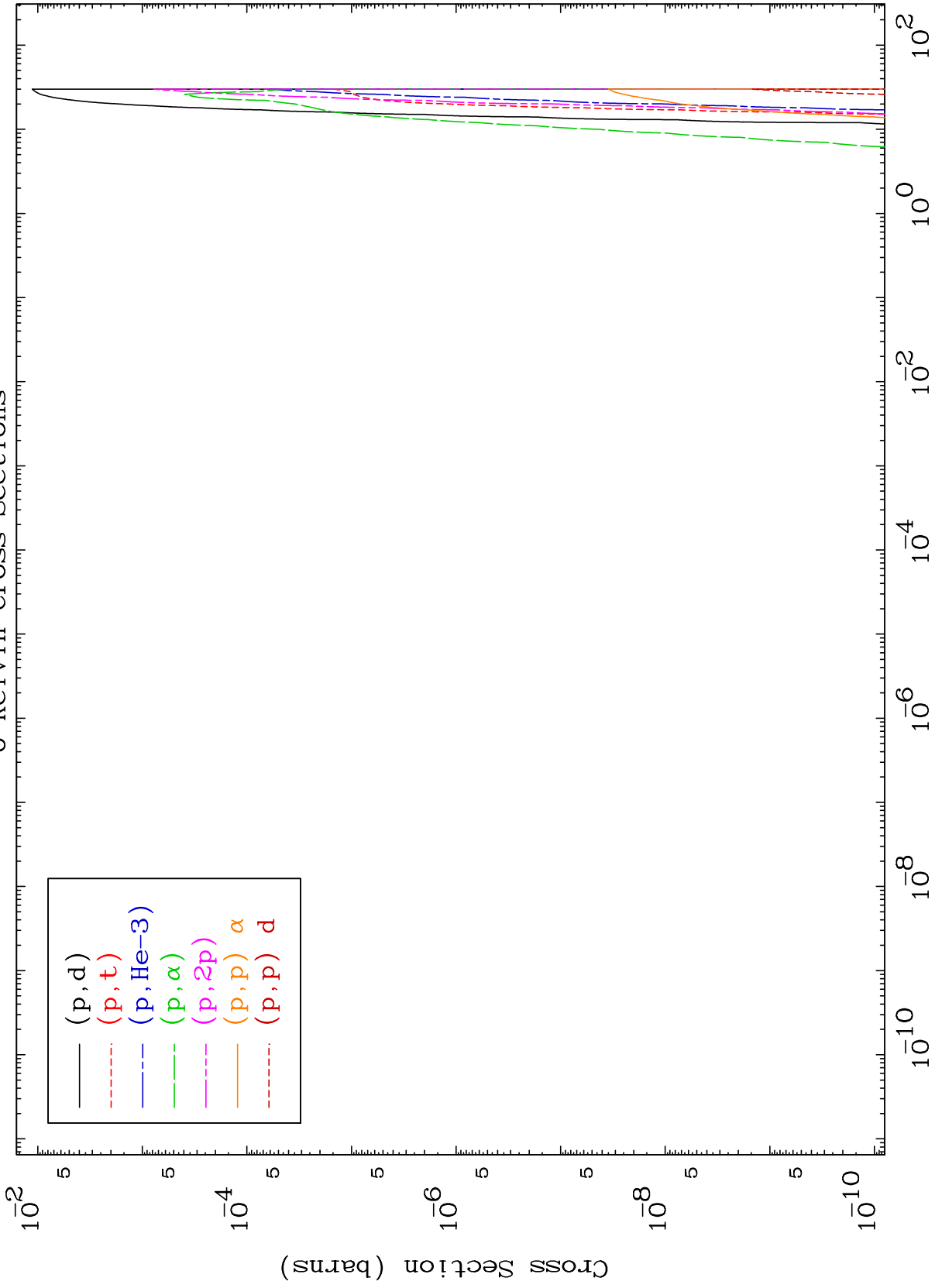
Incident Energy (MeV)

99-Es-241

MAT 9901

Proton Charged Particle  
0 Kelvin Cross Sections

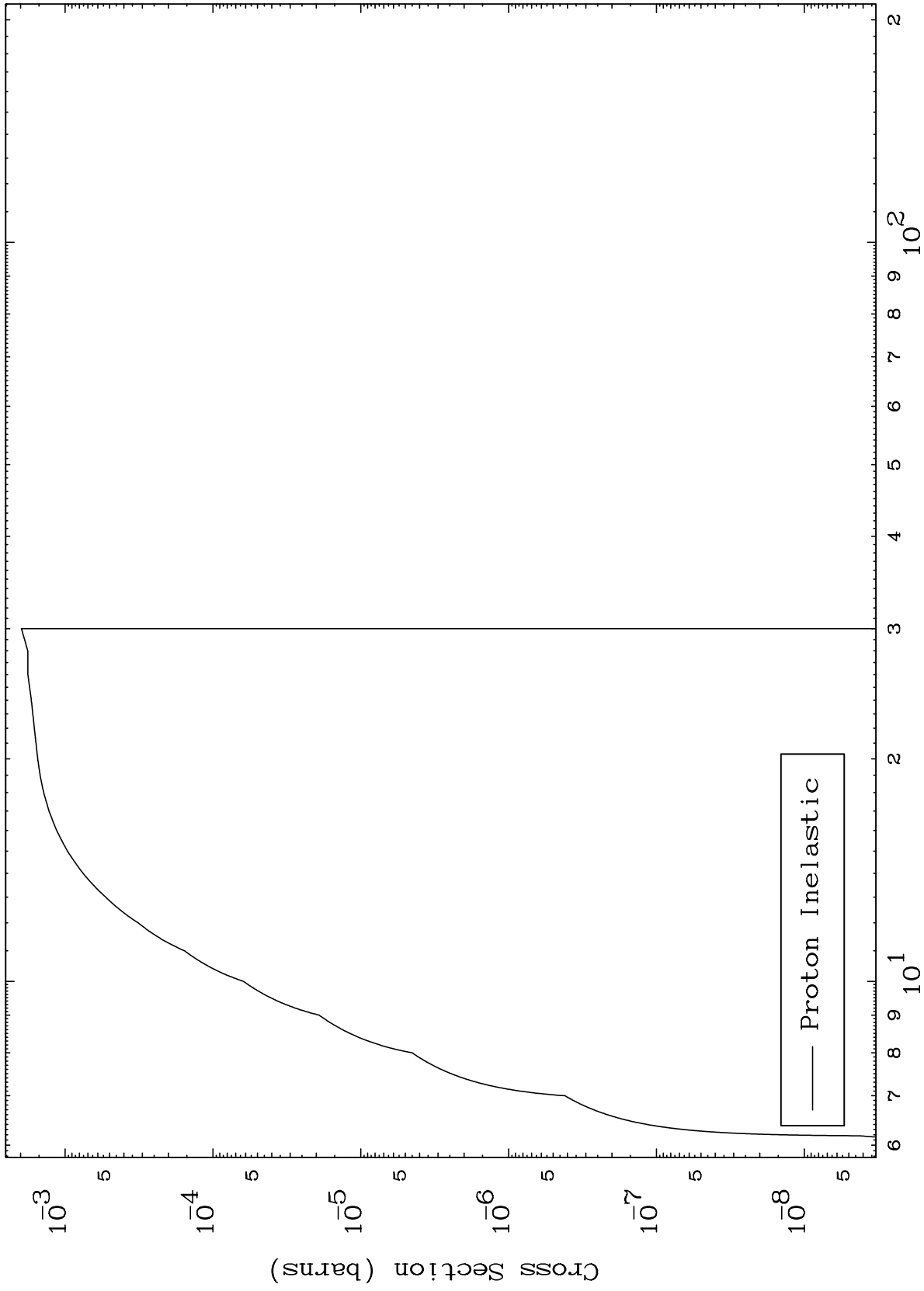
99-Es-241



MAT 9901

(p,n') Level  
0 Kelvin Cross Sections

99-Es-241



5

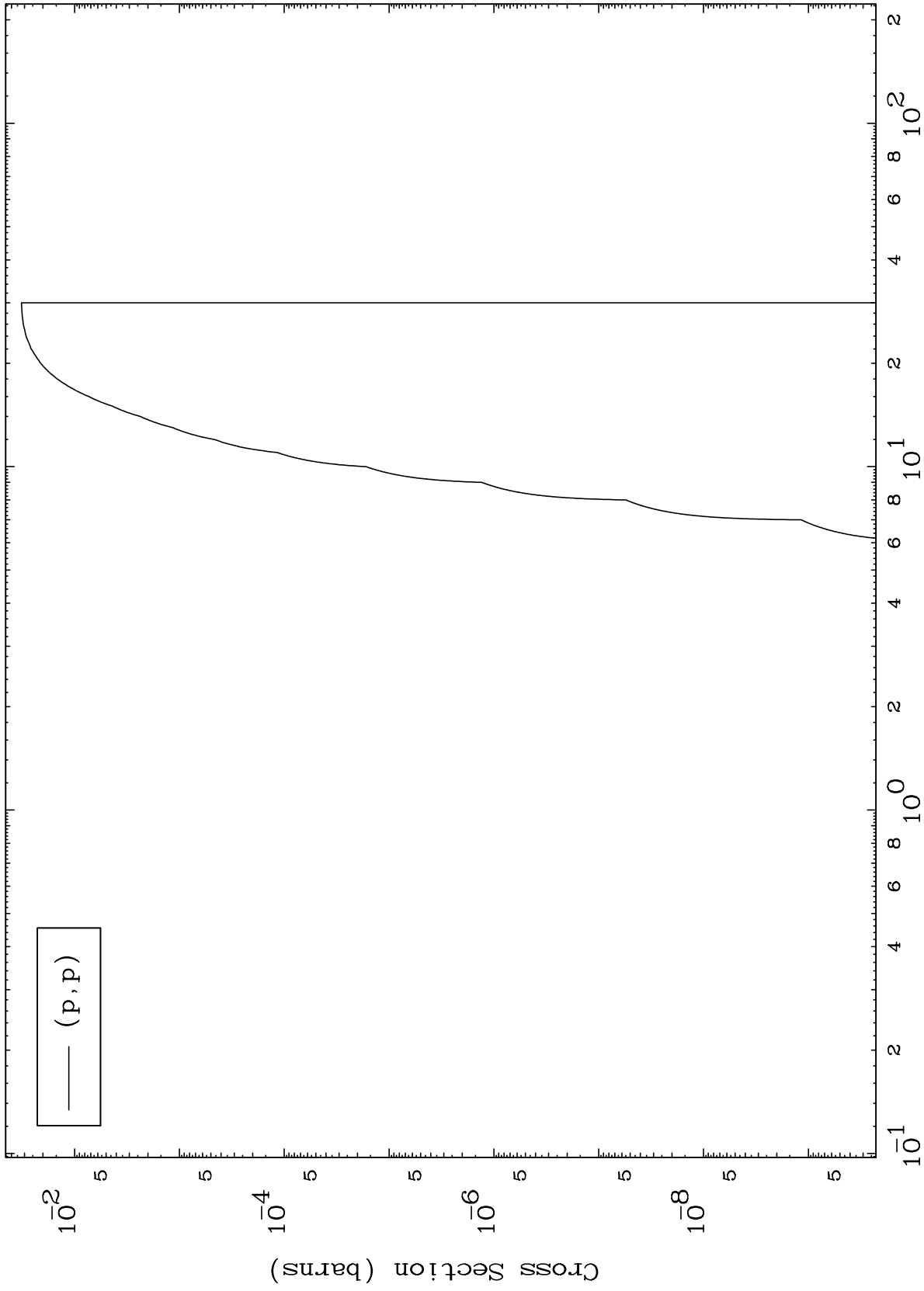
Incident Energy (MeV)

99-Es-241

MAT 9901

(p,p) Levels  
0 Kelvin Cross Sections

99-Es-241



6

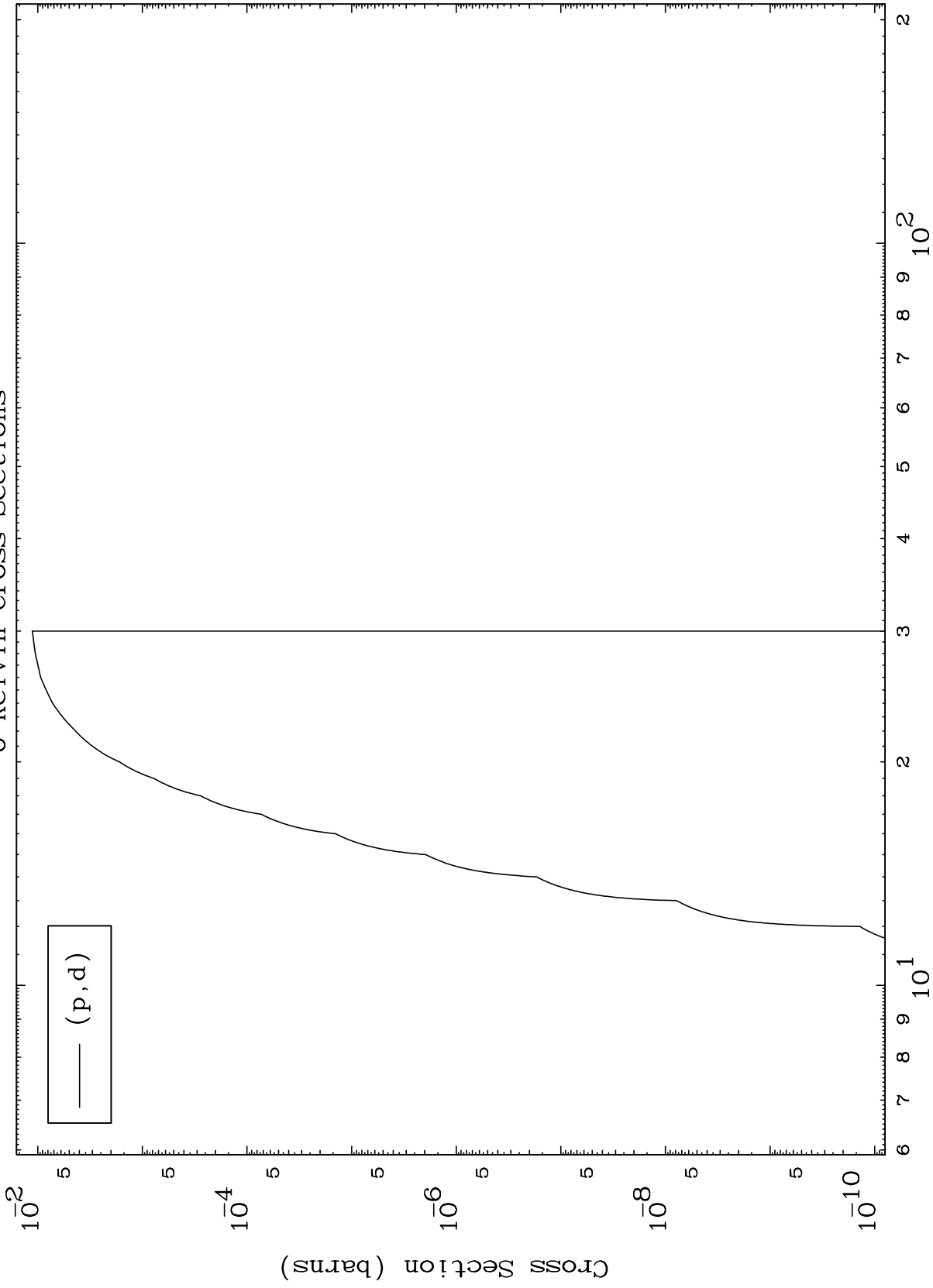
Incident Energy (MeV)

99-Es-241

MAT 9901

(p,d) Levels  
0 Kelvin Cross Sections

99-Es-241



7

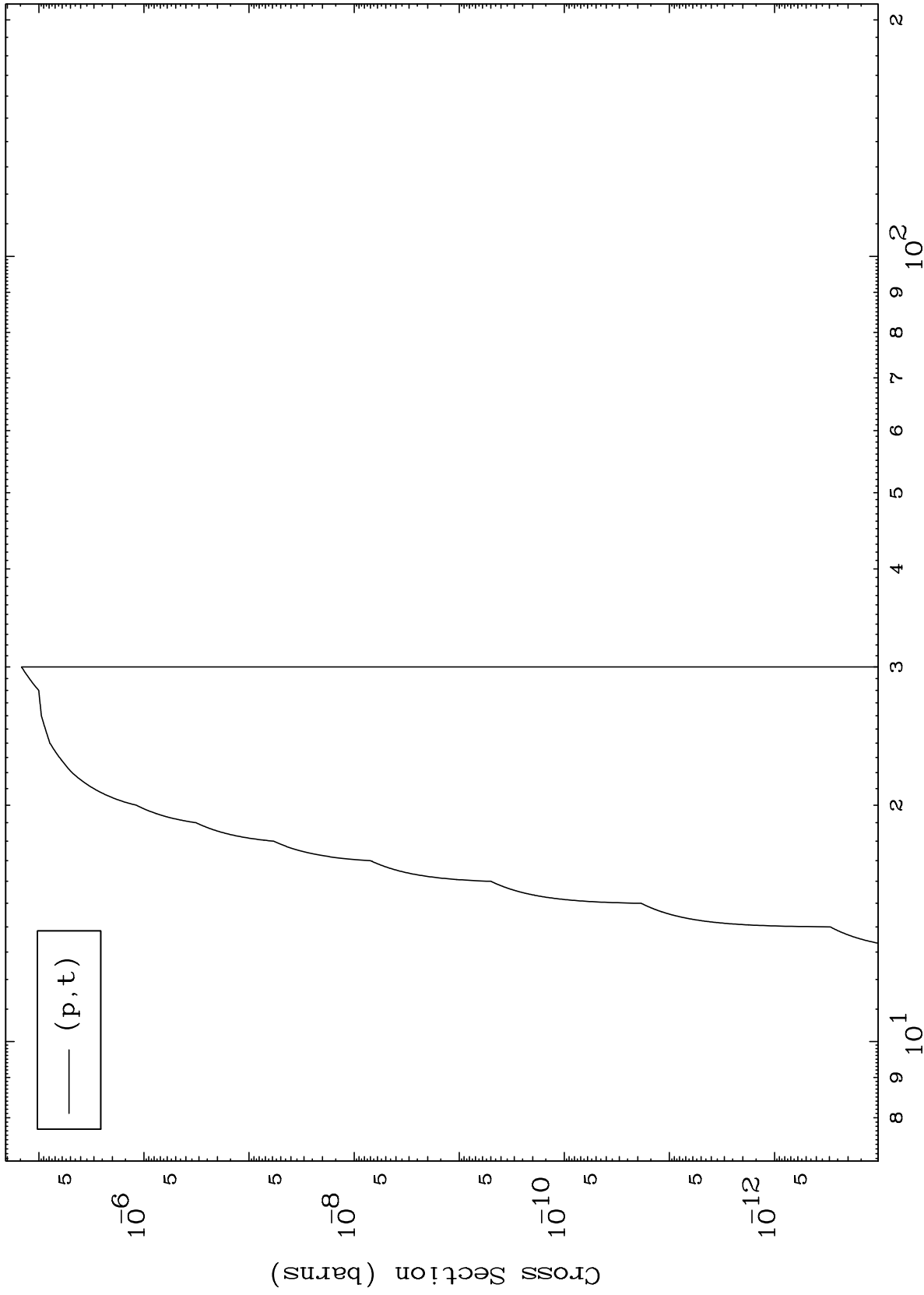
Incident Energy (MeV)

99-Es-241

MAT 9901

(p,t) Levels  
0 Kelvin Cross Sections

99-Es-241



8

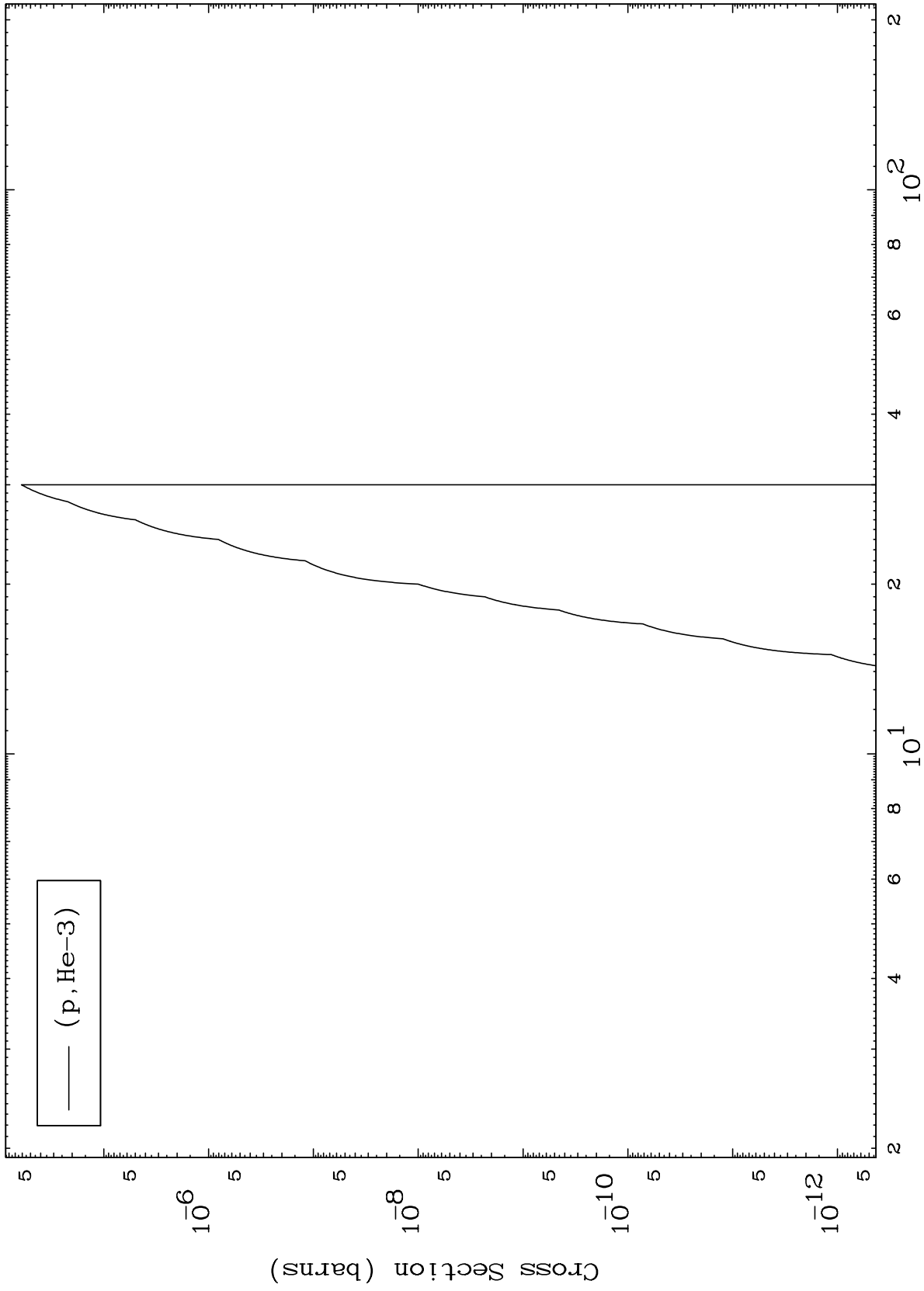
Incident Energy (MeV)

99-Es-241

MAT 9901

(p,He3) Levels  
0 Kelvin Cross Sections

99-Es-241



9

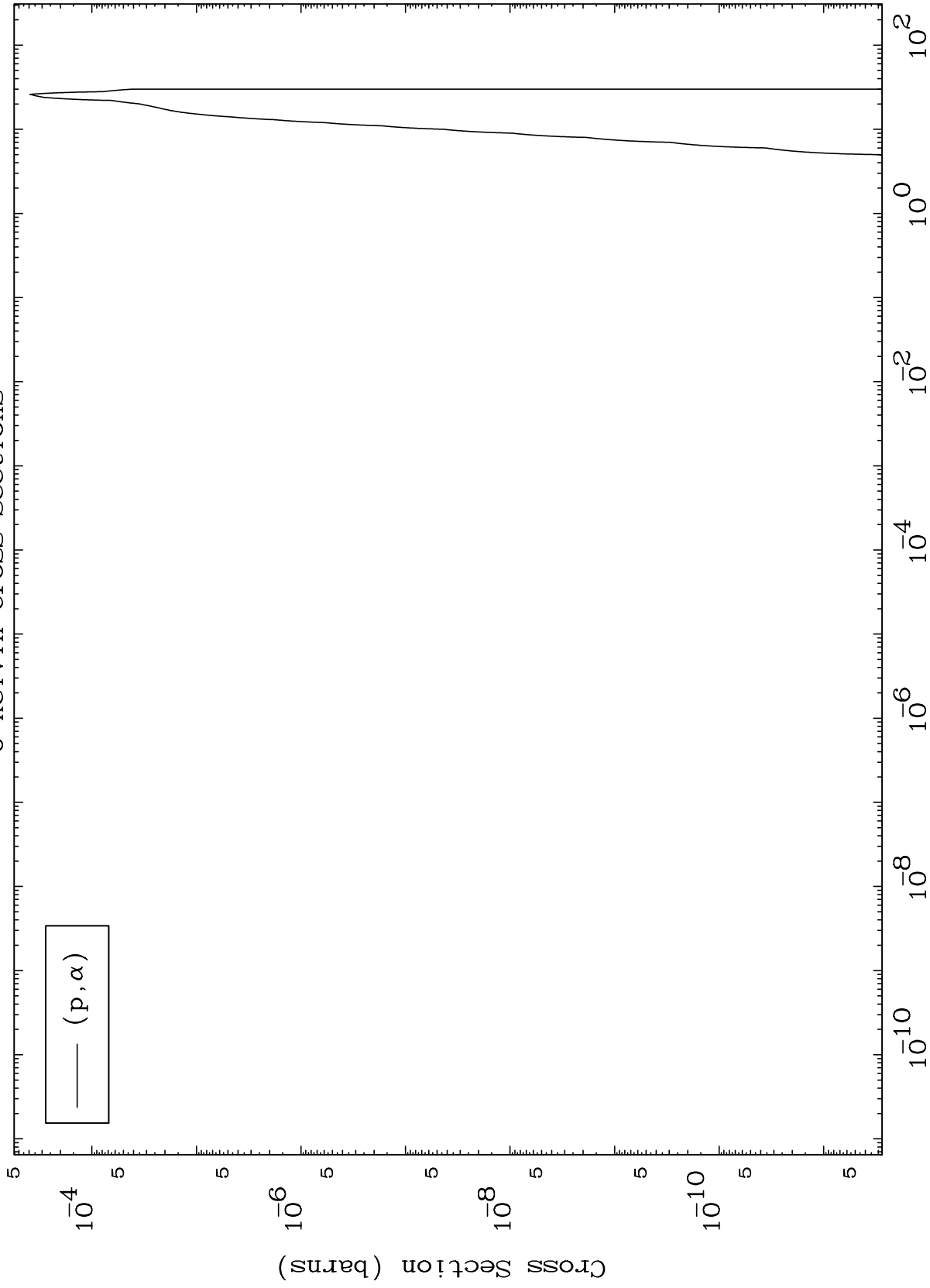
Incident Energy (MeV)

99-Es-241

MAT 9901

(p,α) Levels  
0 Kelvin Cross Sections

99-Es-241



10

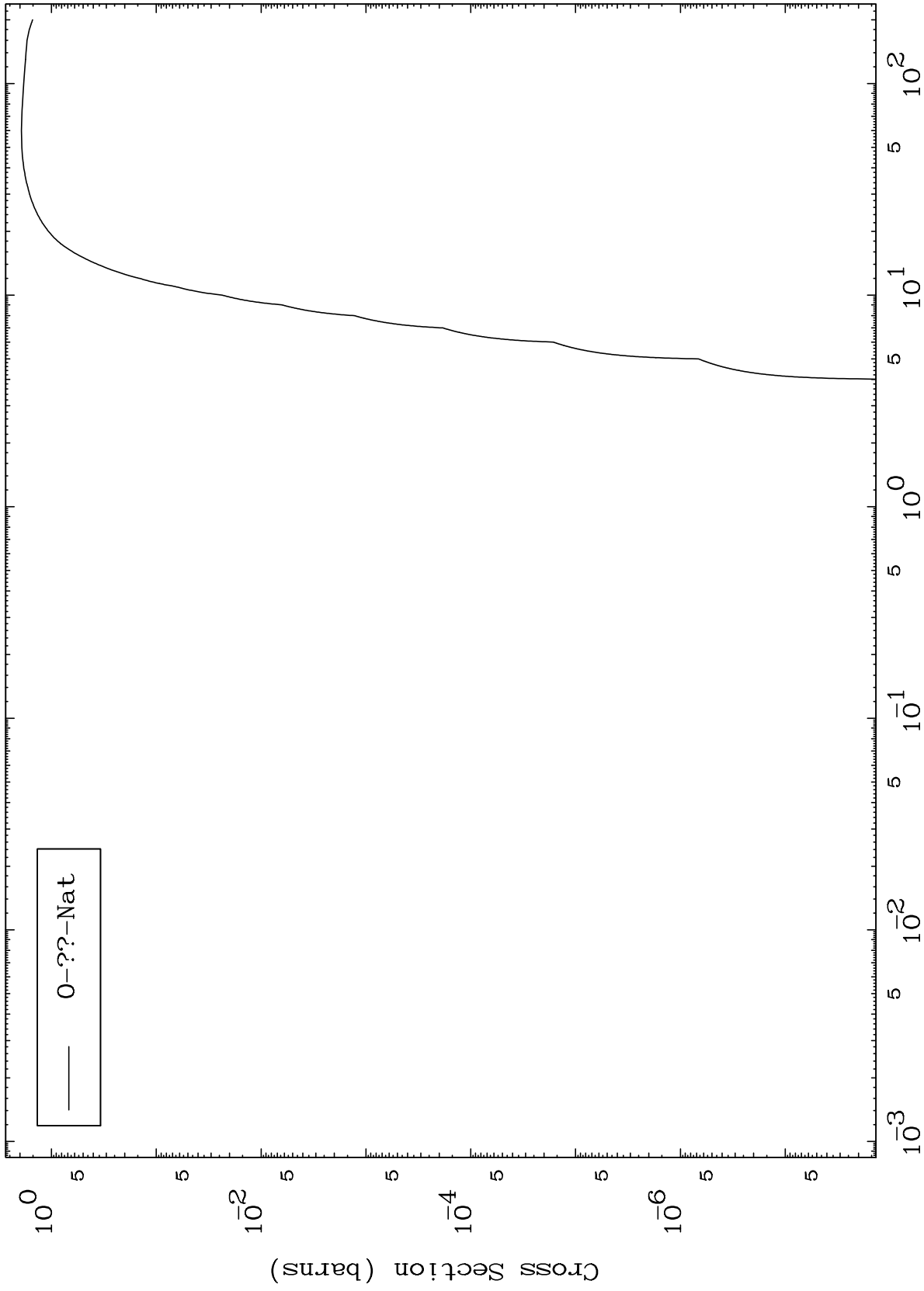
Incident Energy (MeV)

99-Es-241

MAT 9901

99-Es-241

Proton Fission  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

99-Es-241