

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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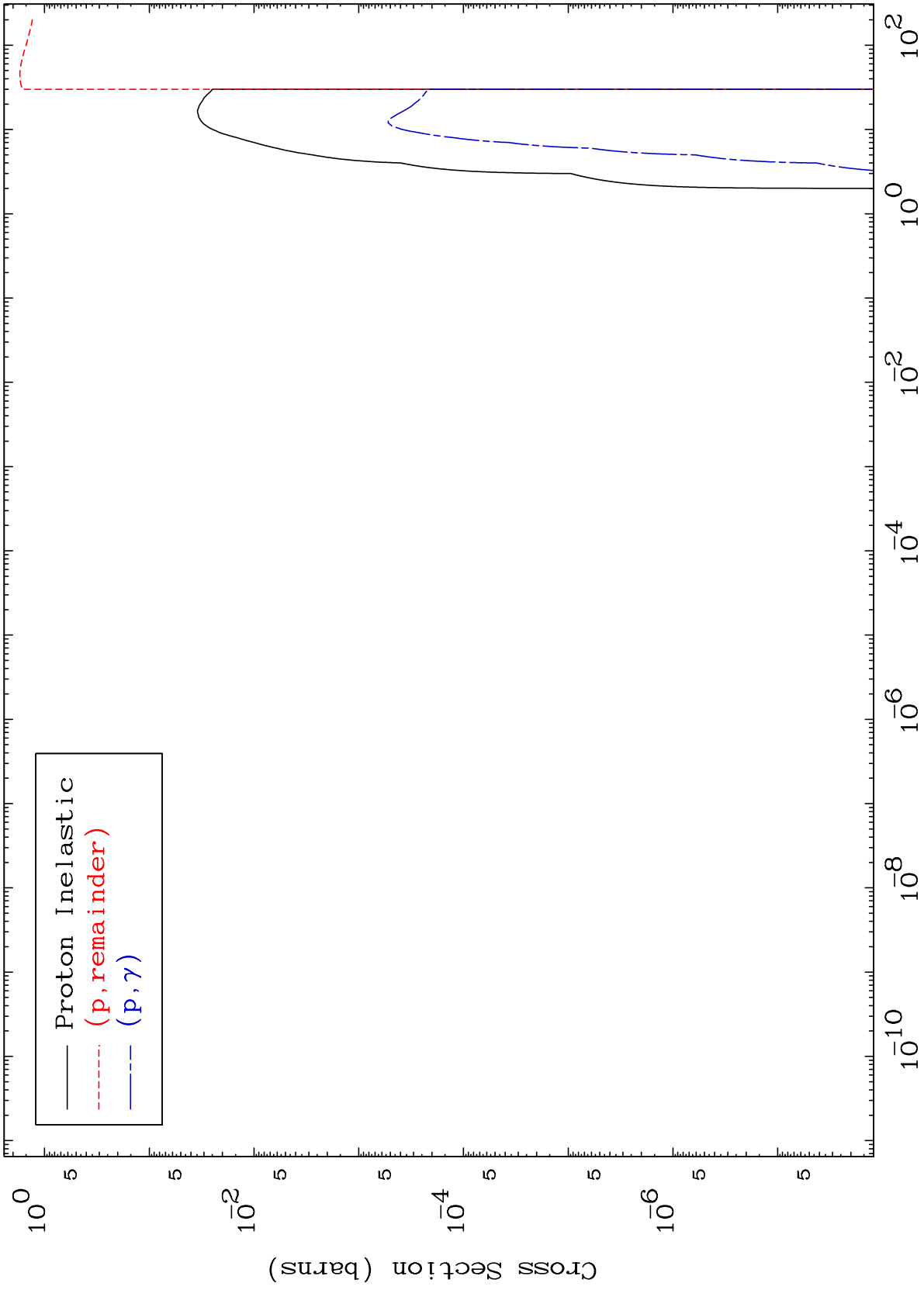
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5858

Proton Major  
0 Kelvin Cross Sections

58-Ce-147

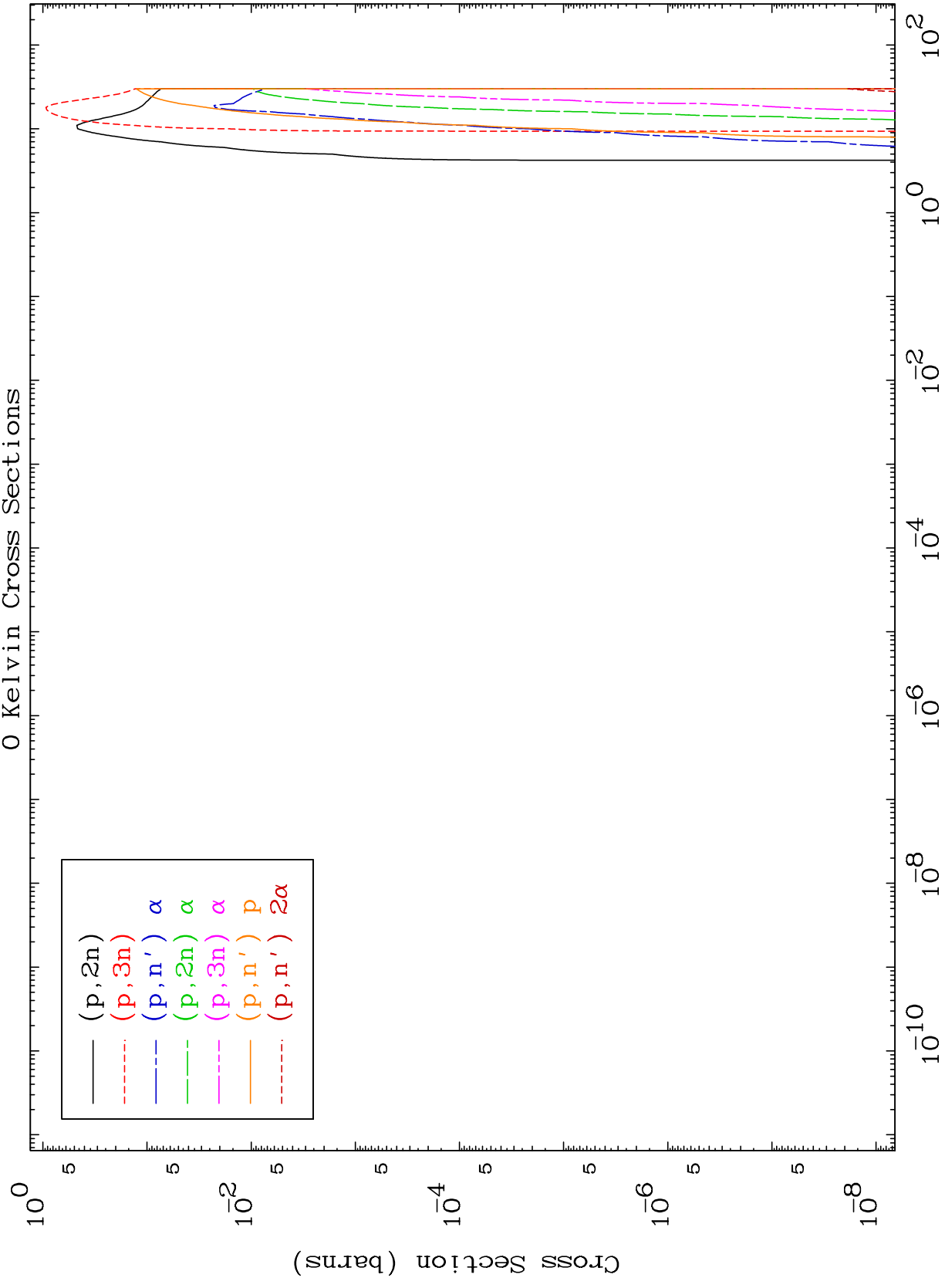


58-Ce-147

MAT 5858

Proton Neutron Production  
0 Kelvin Cross Sections

58-Ce-147



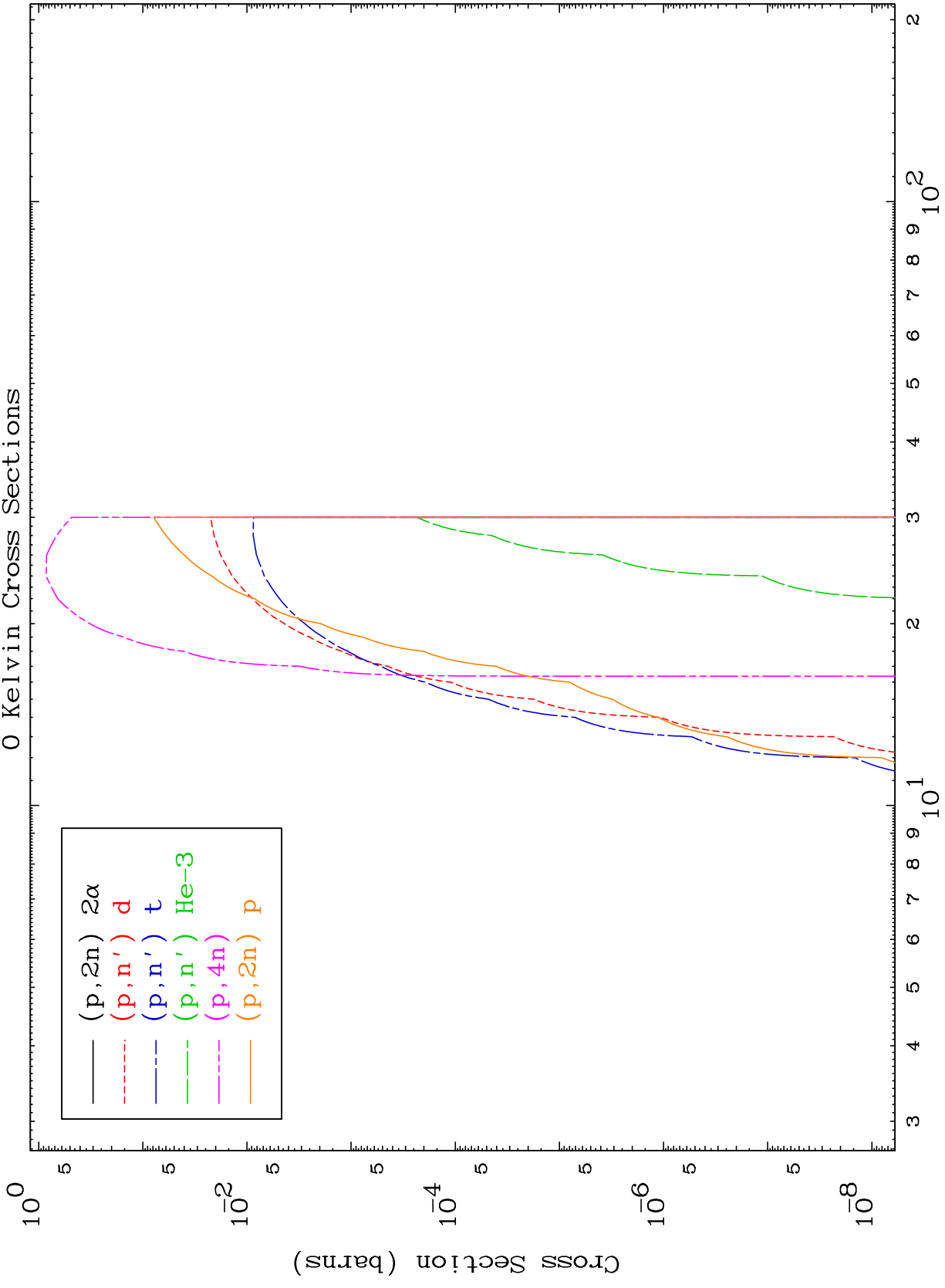
2

58-Ce-147

MAT 5858

Proton Neutron Production  
0 Kelvin Cross Sections

58-Ce-147



3

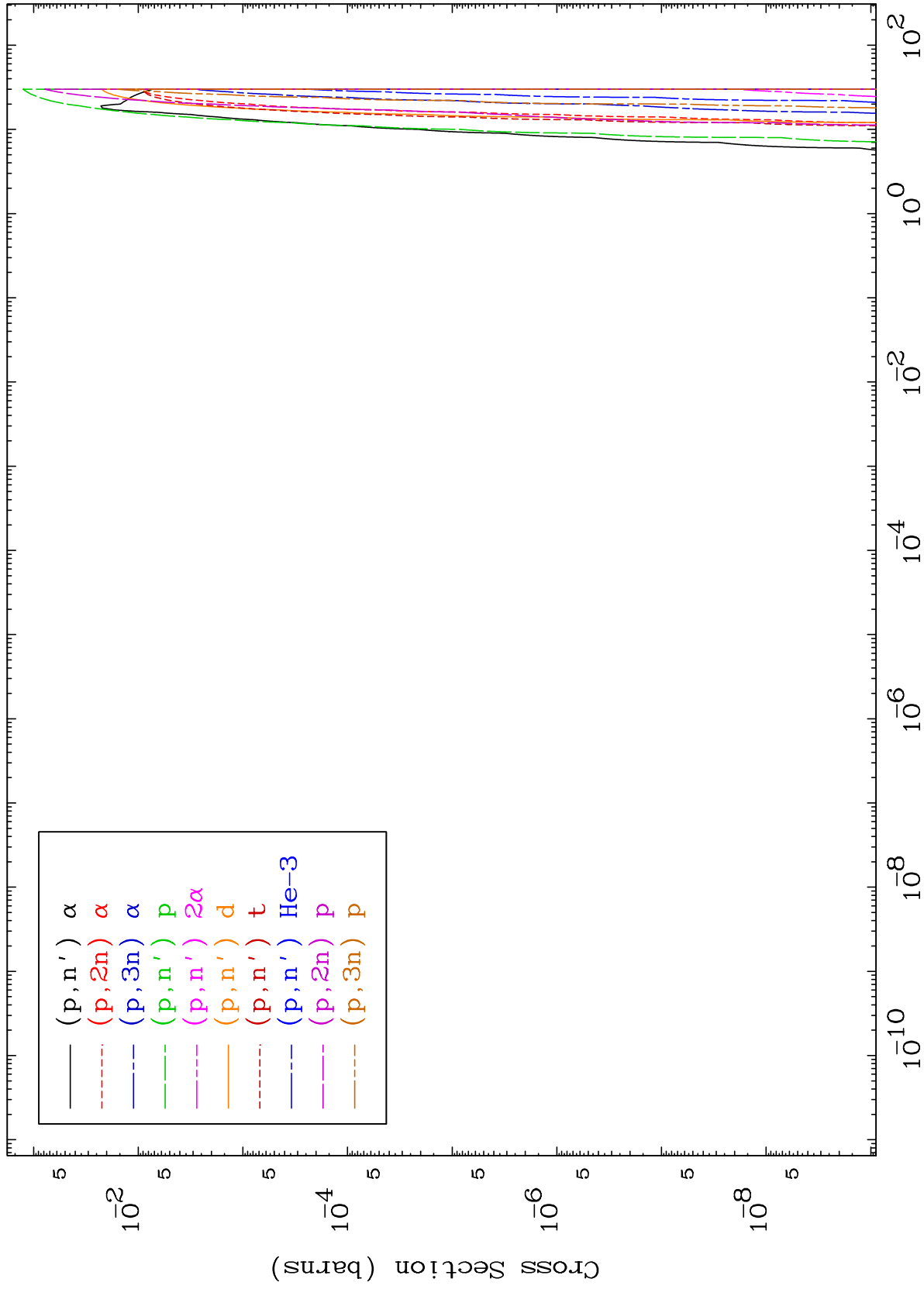
Incident Energy (MeV)

58-Ce-147

MAT 5858

Proton Charged Particle  
0 Kelvin Cross Sections

58-Ce-147

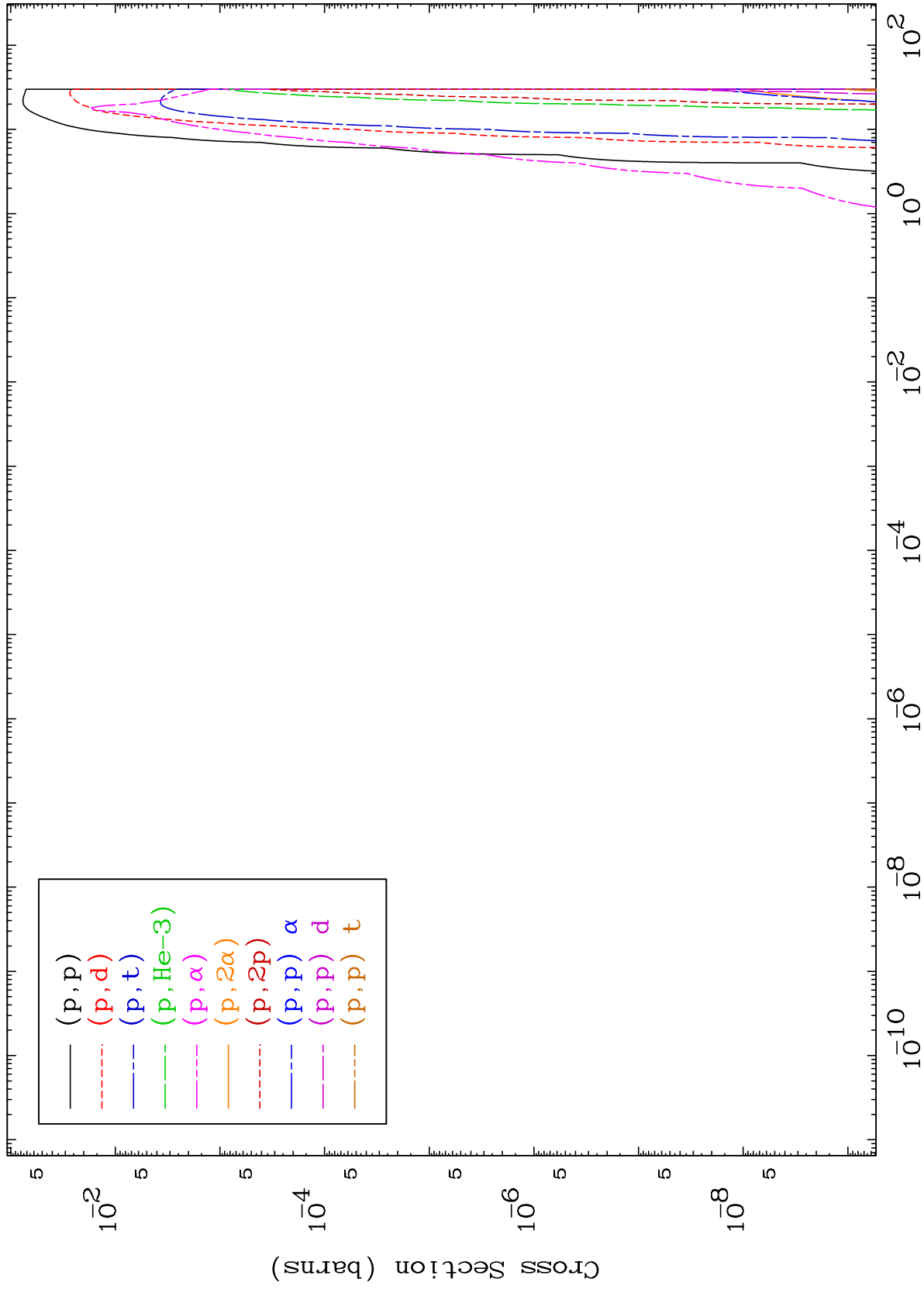


58-Ce-147

MAT 5858

Proton Charged Particle  
0 Kelvin Cross Sections

58-Ce-147



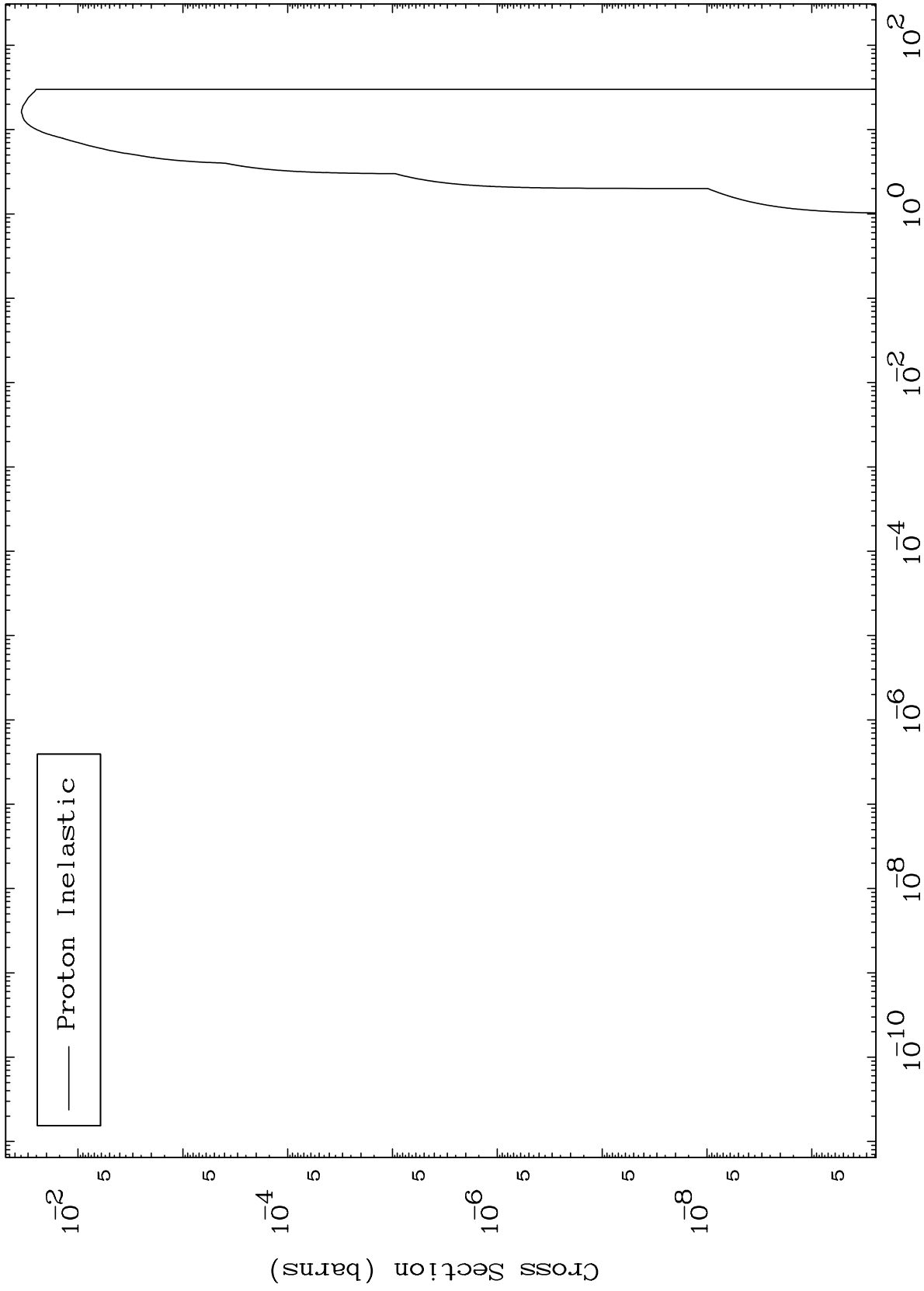
5

58-Ce-147

MAT 5858

(p,n') Level  
0 Kelvin Cross Sections

58-Ce-147



6

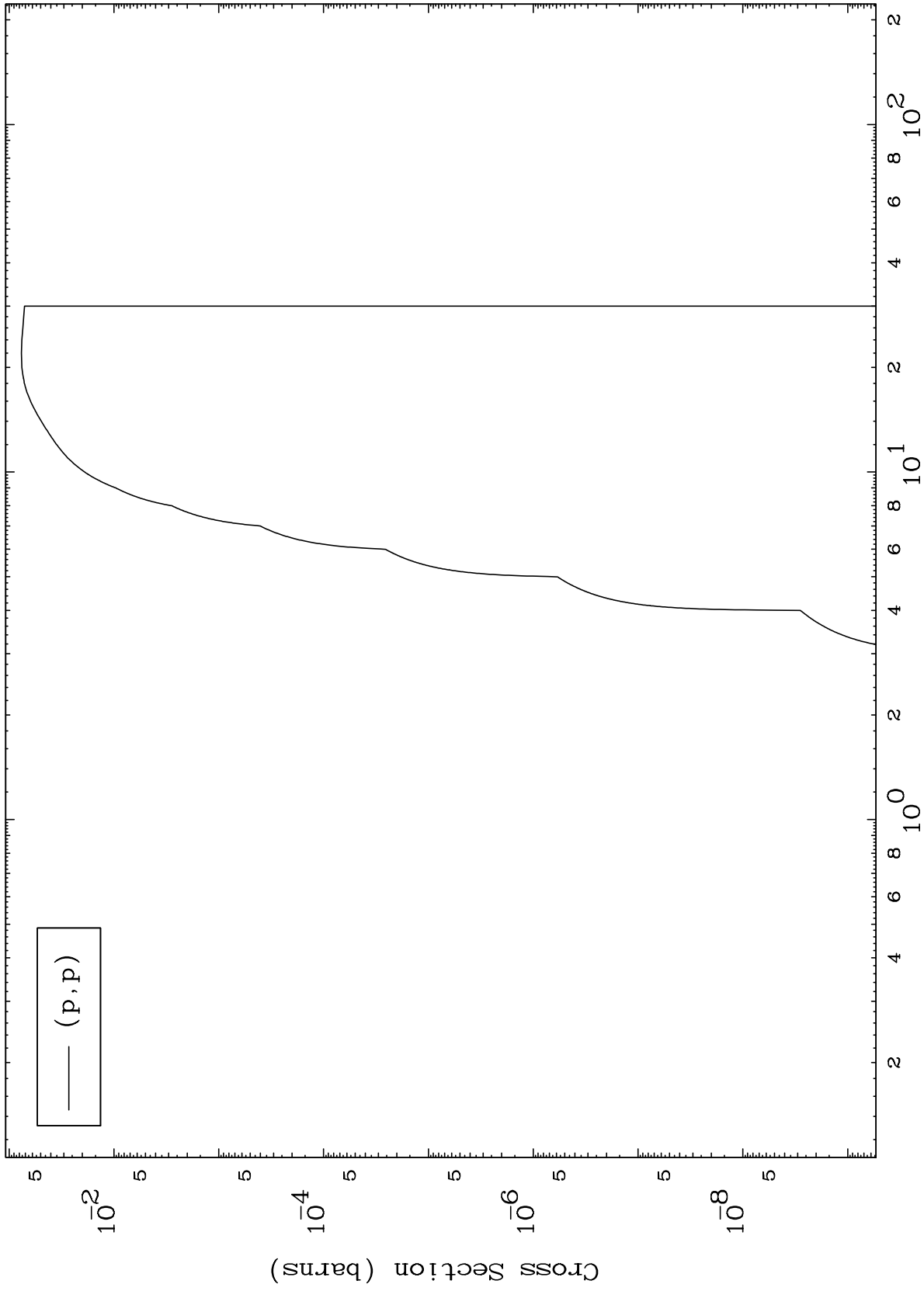
Incident Energy (MeV)

58-Ce-147

MAT 5858

(p,p) Levels  
0 Kelvin Cross Sections

58-Ce-147



7

Incident Energy (MeV)

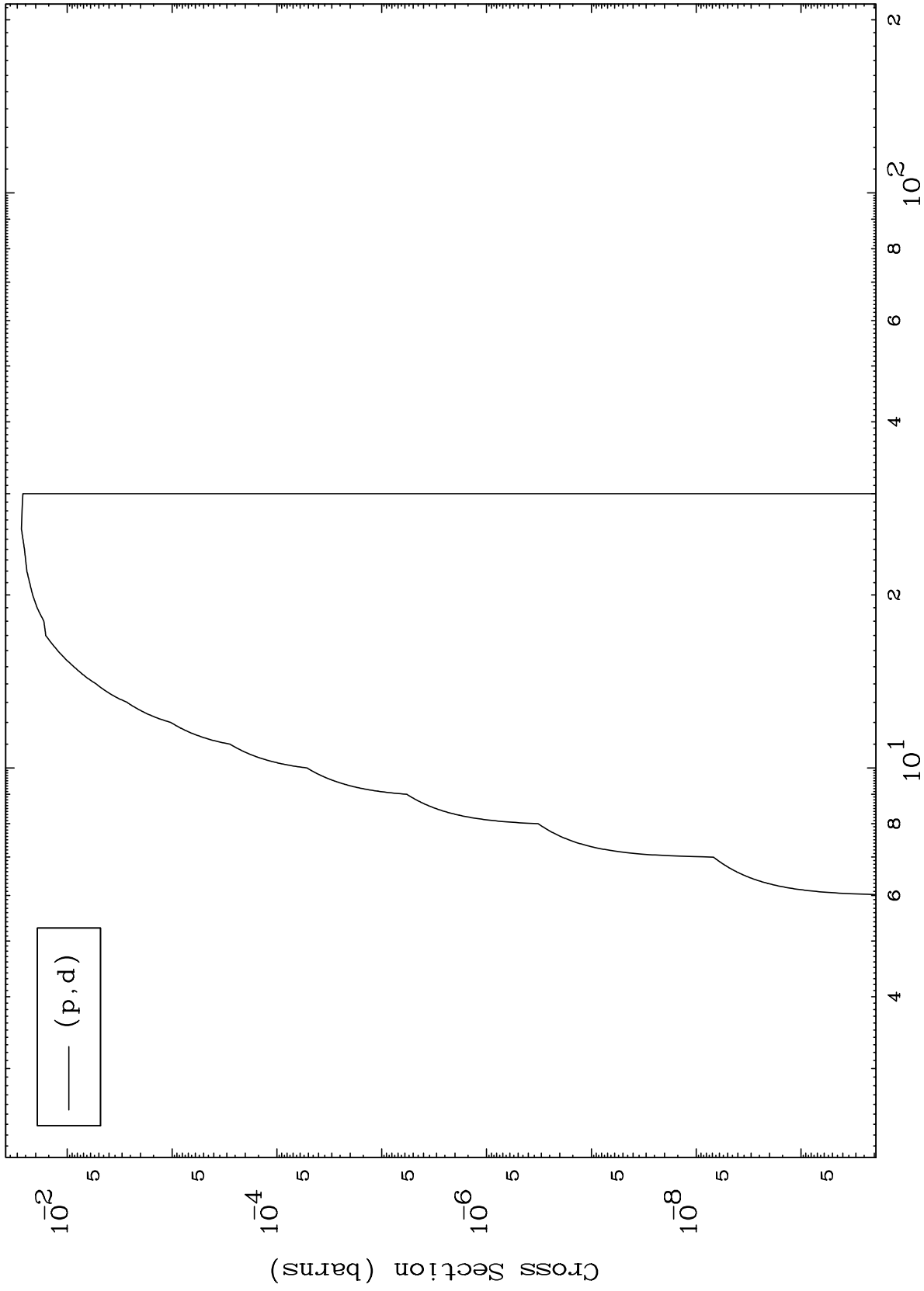
58-Ce-147



MAT 5858

(p,d) Levels  
0 Kelvin Cross Sections

58-Ce-147



8

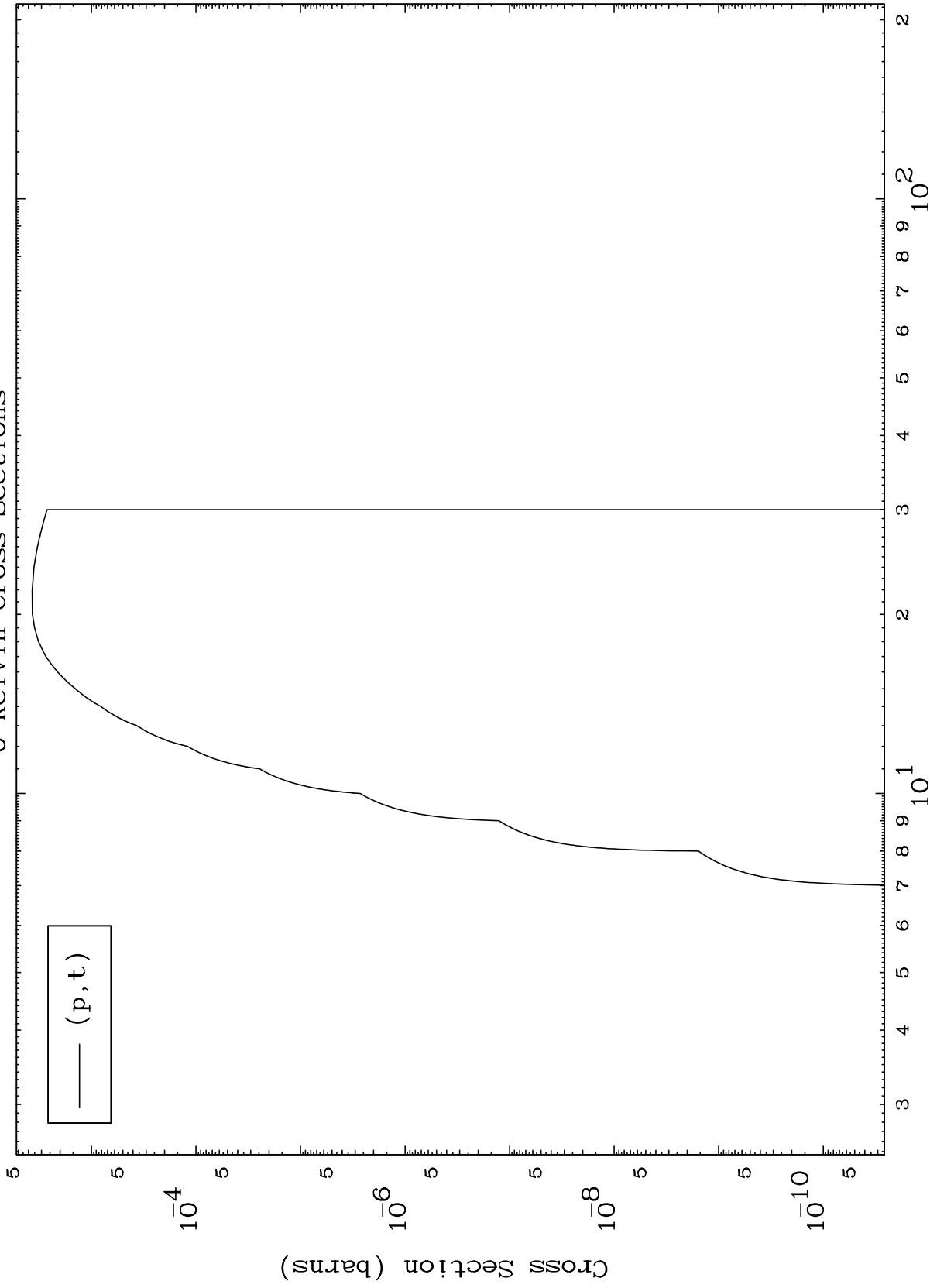
Incident Energy (MeV)

58-Ce-147

MAT 5858

(p,t) Levels  
0 Kelvin Cross Sections

58-Ce-147



9

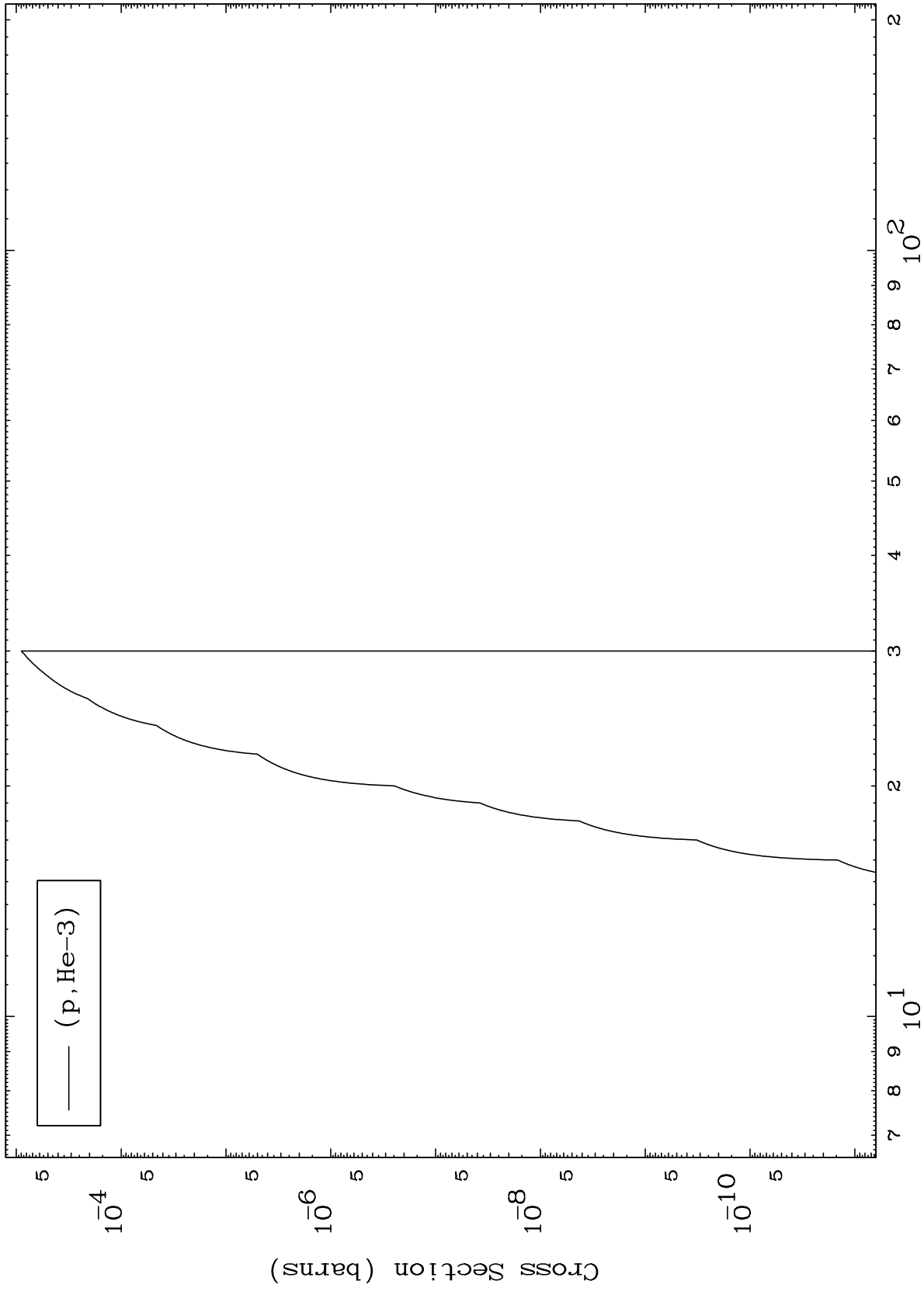
Incident Energy (MeV)

58-Ce-147

MAT 5858

(p,He3) Levels  
0 Kelvin Cross Sections

58-Ce-147



10

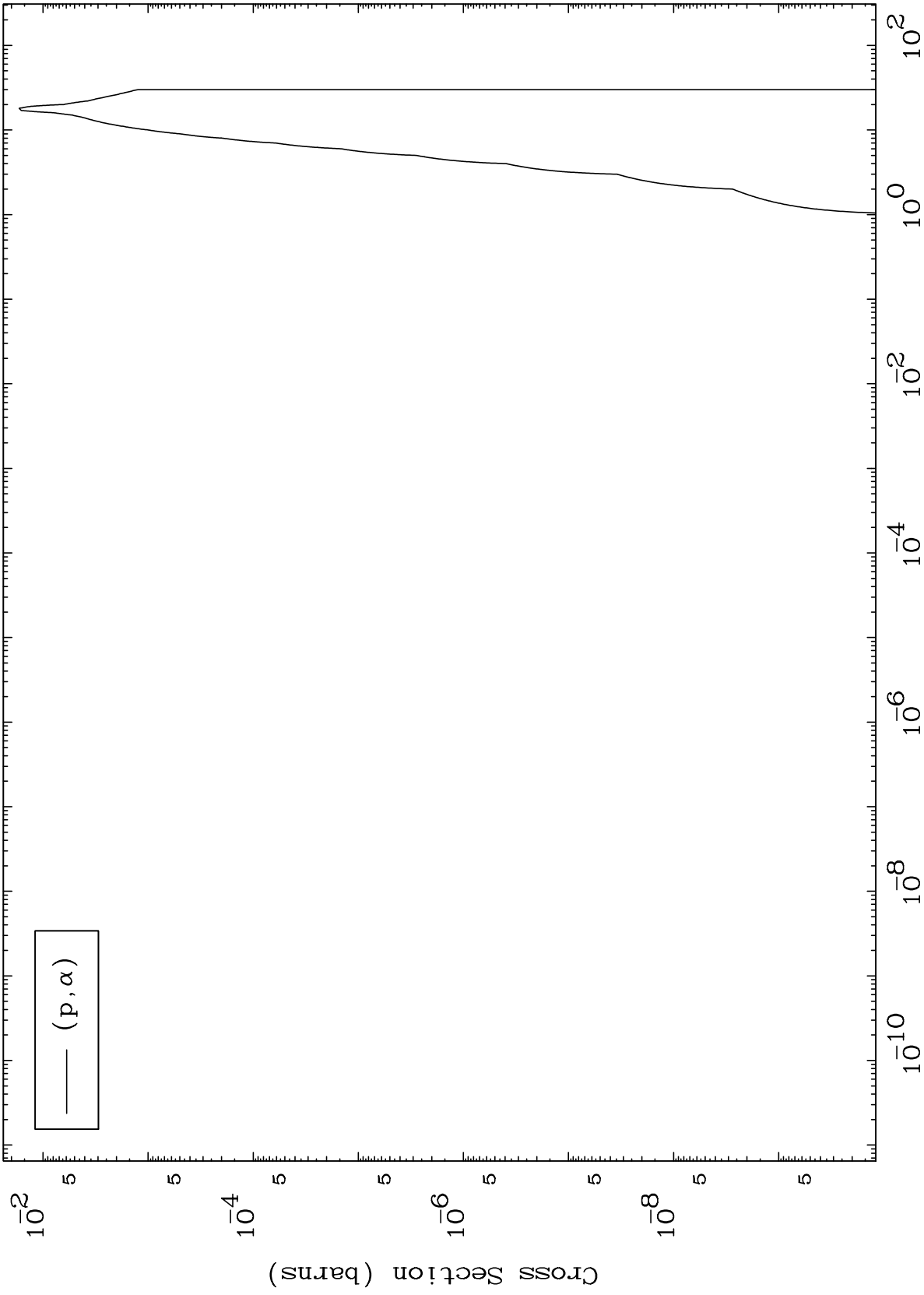
Incident Energy (MeV)

58-Ce-147

MAT 5858

(p,α) Levels  
0 Kelvin Cross Sections

58-Ce-147



11

Incident Energy (MeV)

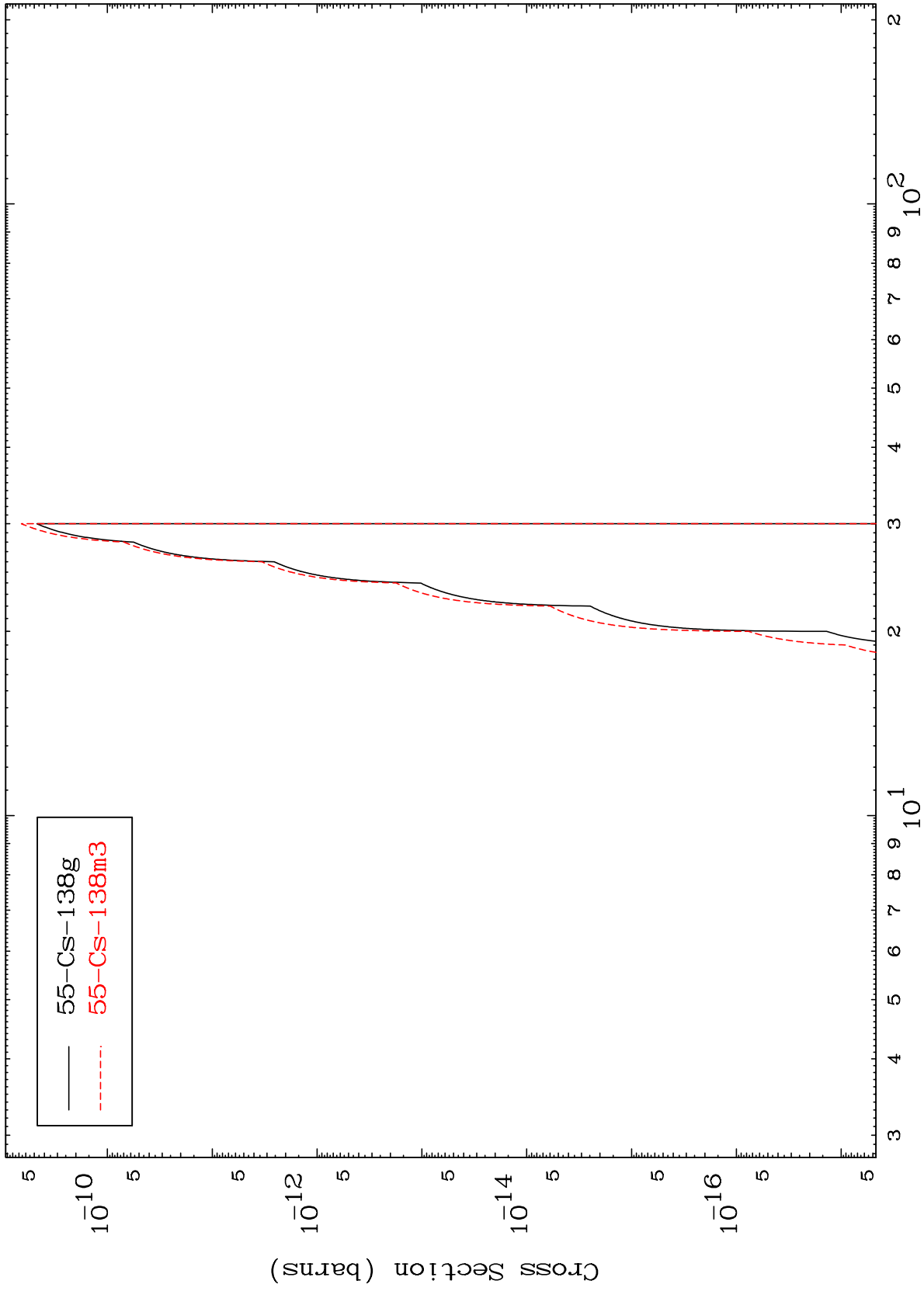
58-Ce-147

MAT 5858

(p,2n) 2α

58-Ce-147

Radionuclide Production Cross Section



12

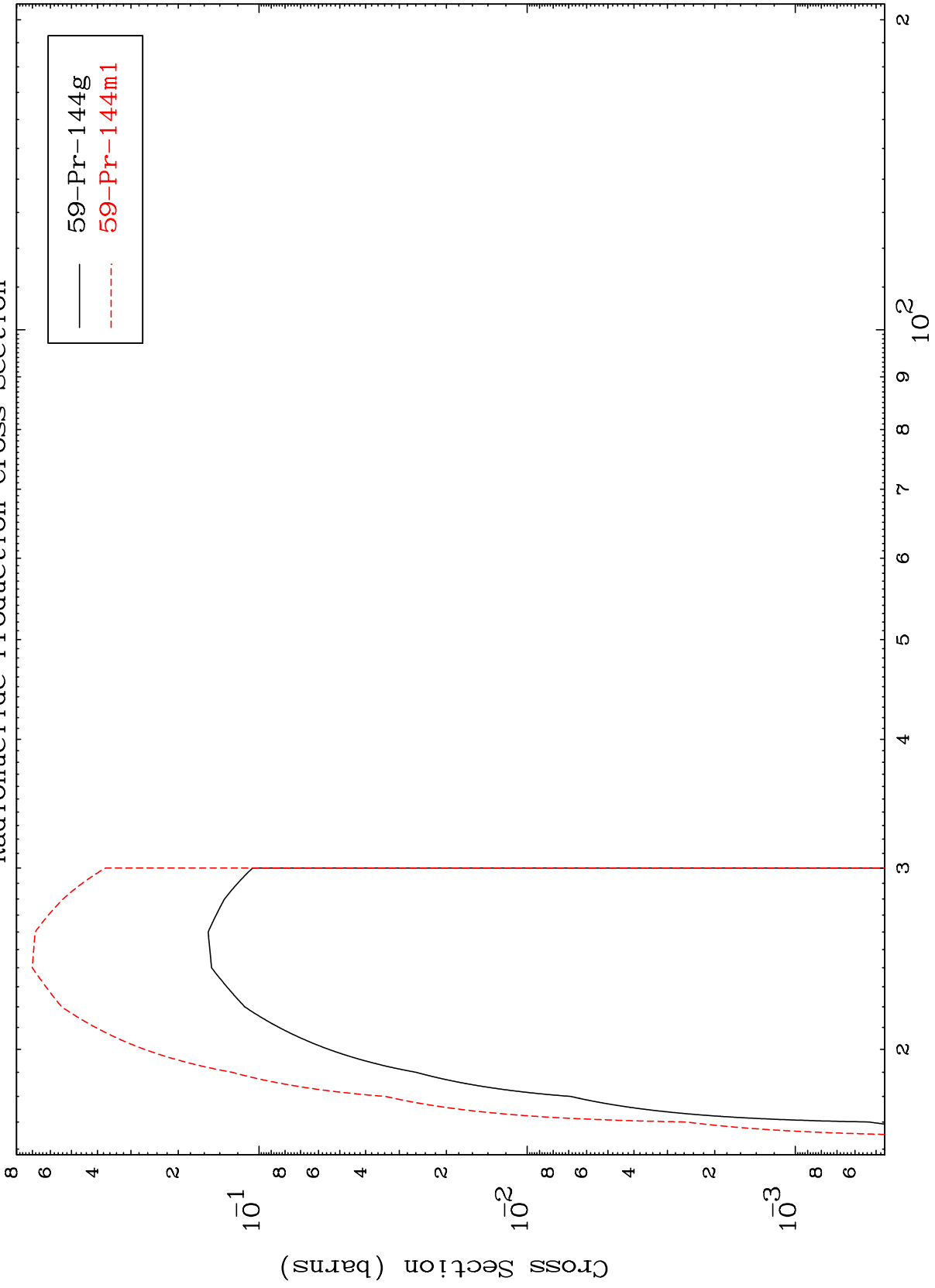
Incident Energy (MeV)

58-Ce-147

MAT 5858

58-Ce-147

(p,4n)  
Radionuclide Production Cross Section



13

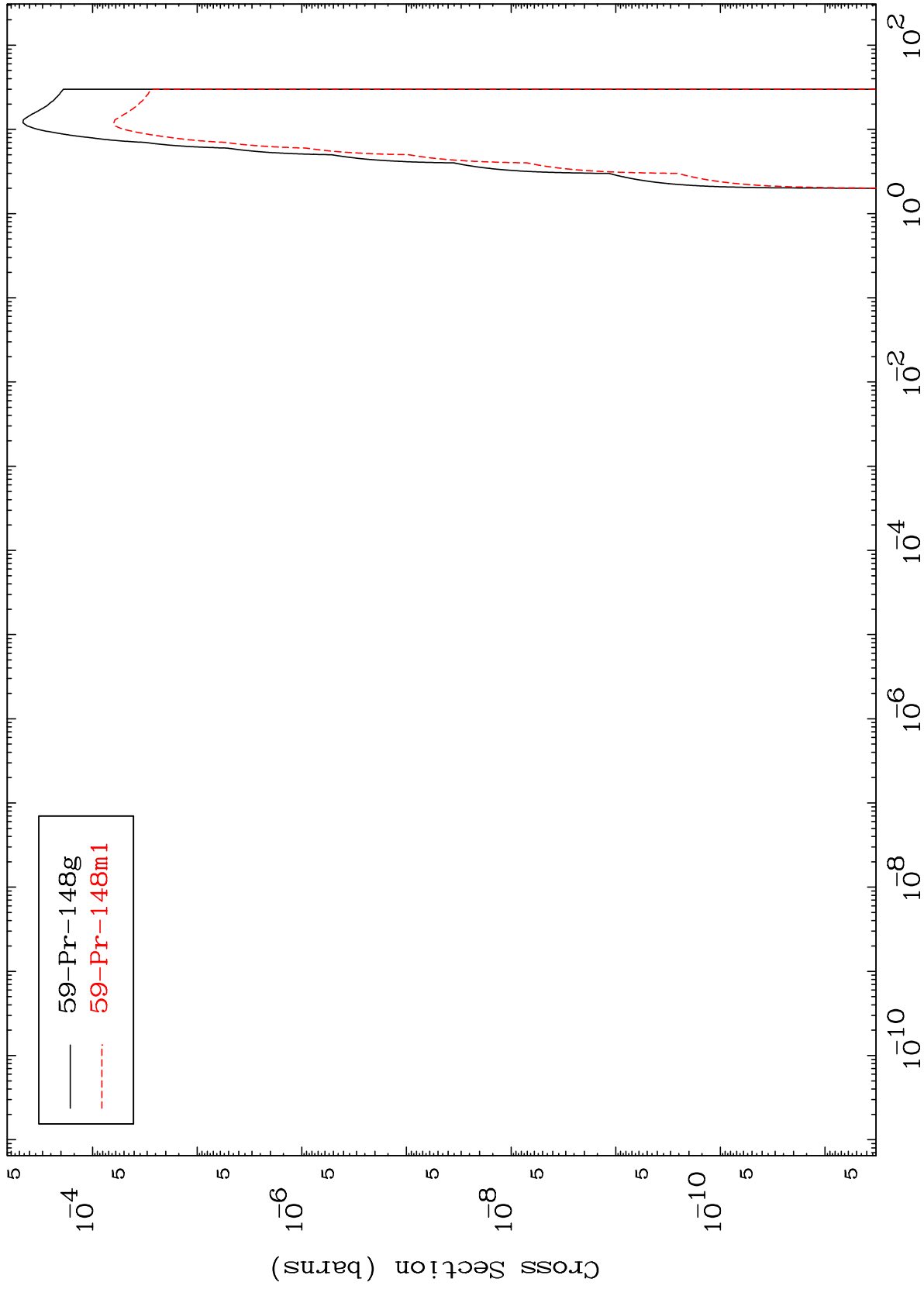
Incident Energy (MeV)

58-Ce-147

MAT 5858

Radionuclide Production Cross Section  
(p,γ)

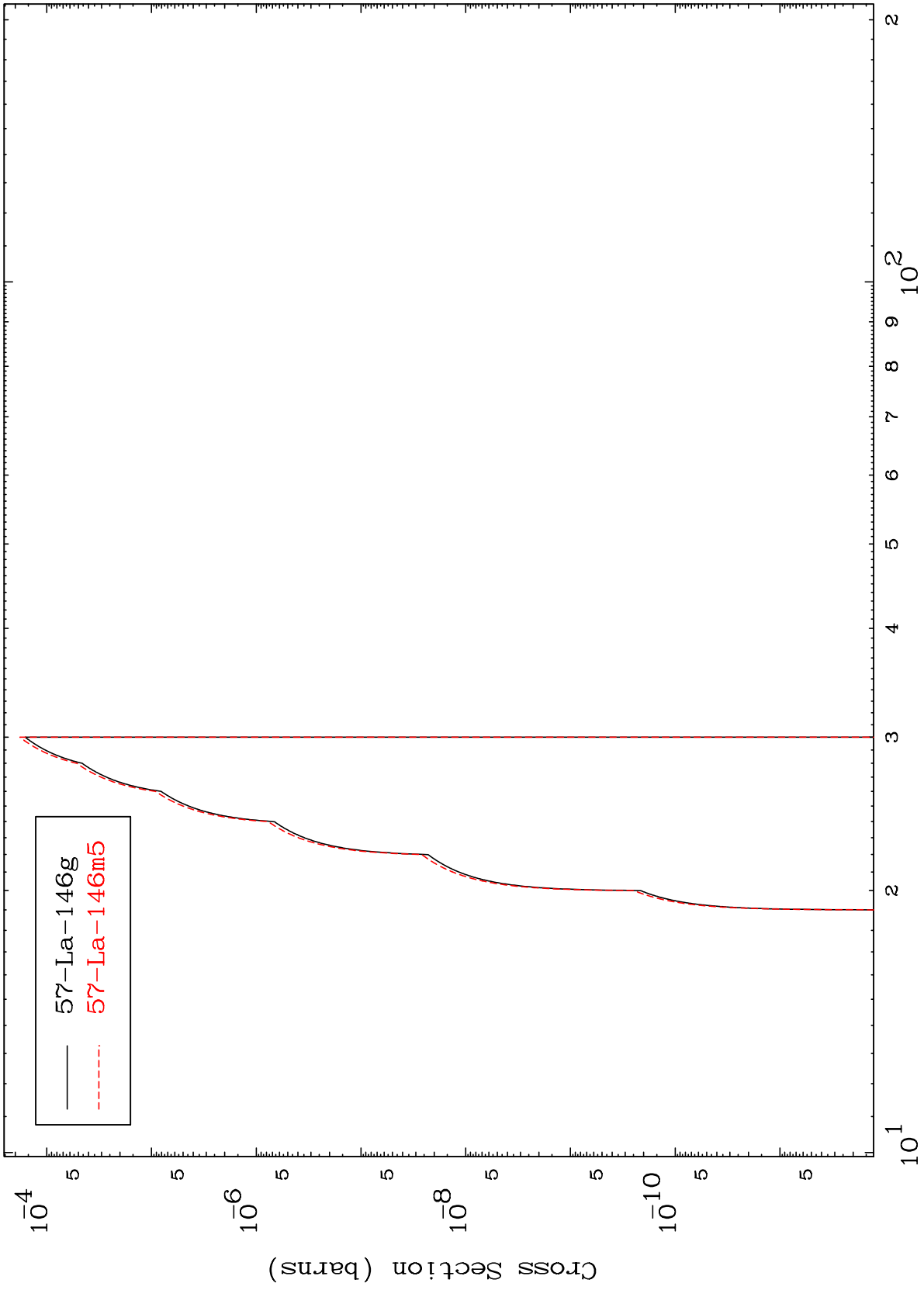
58-Ce-147



MAT 5858

58-Ce-147

Radionuclide Production Cross Section  
(p,2p)



15

Incident Energy (MeV)

58-Ce-147