

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

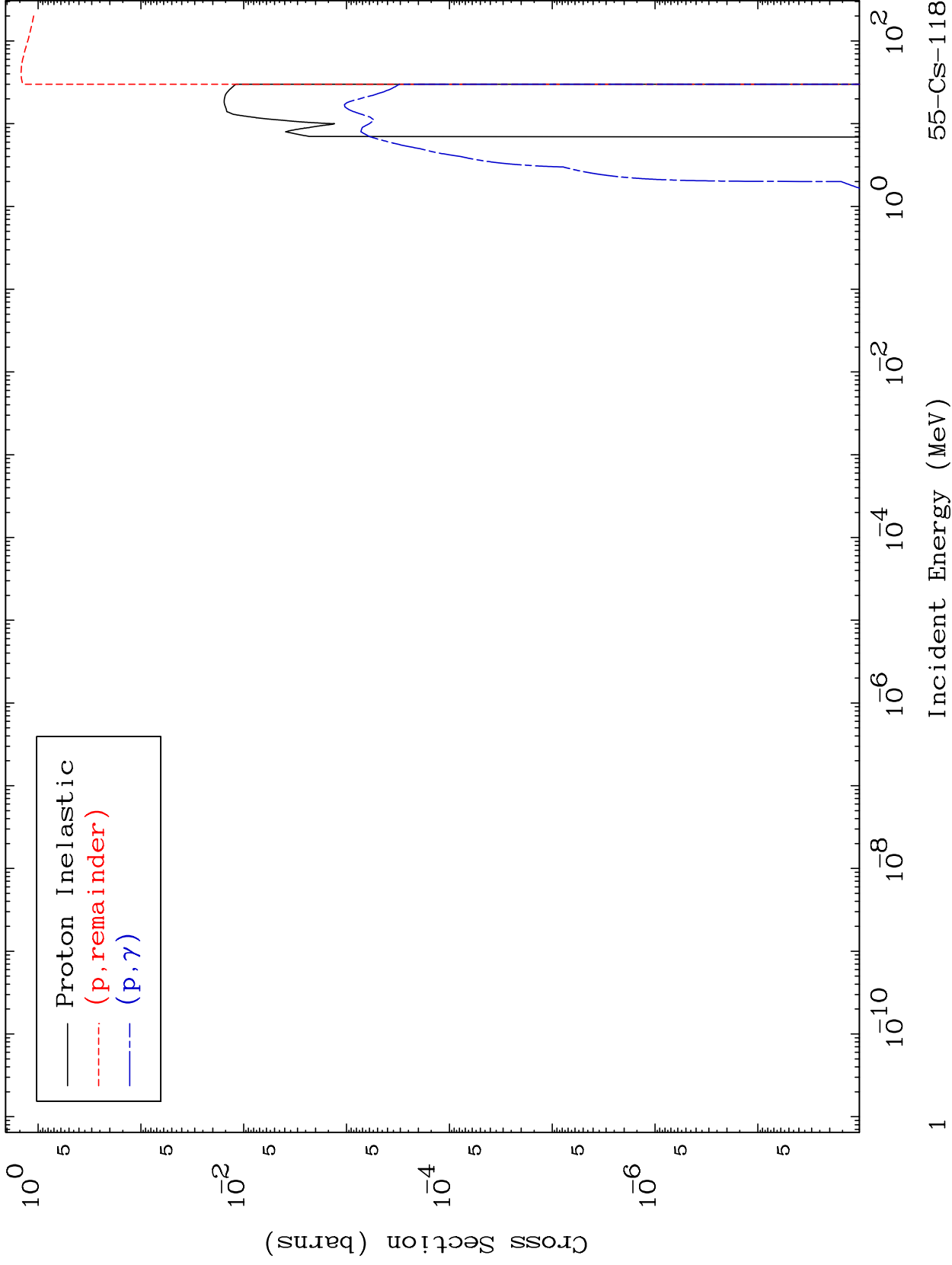
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5481

Proton Major  
0 Kelvin Cross Sections

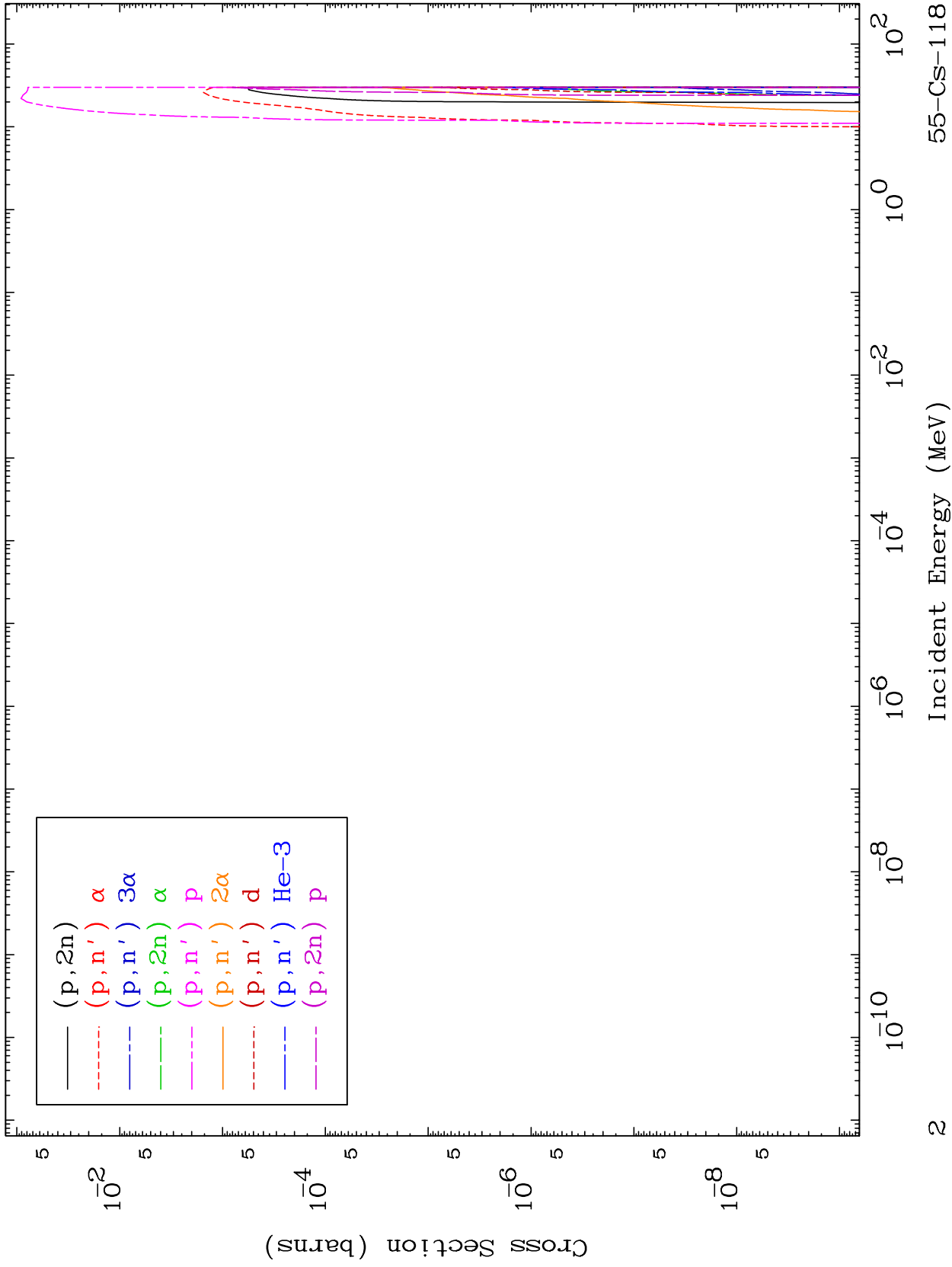
55-Cs-118



MAT 5481

Proton Neutron Production  
0 Kelvin Cross Sections

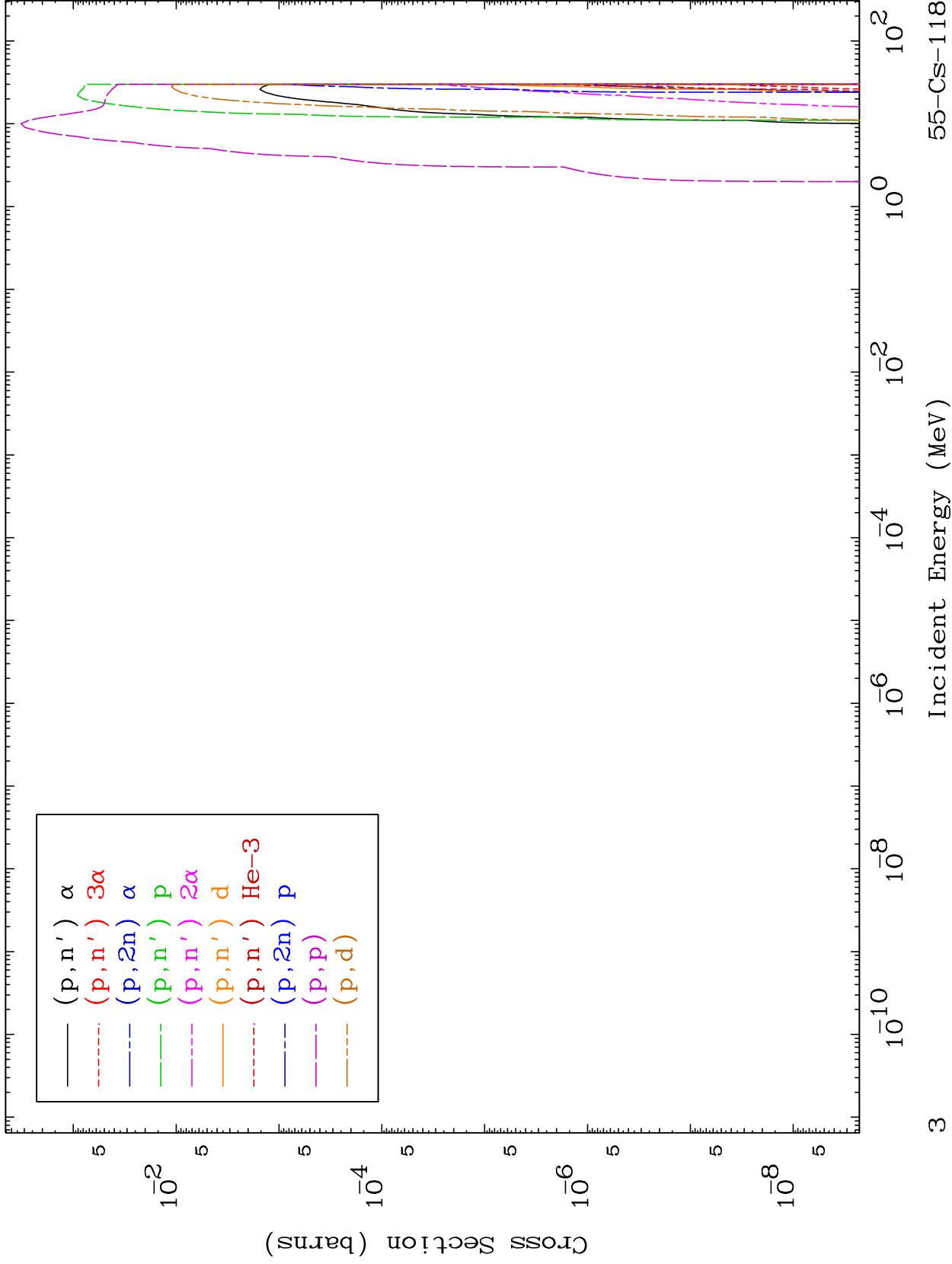
55-Cs-118



MAT 5481

Proton Charged Particle  
0 Kelvin Cross Sections

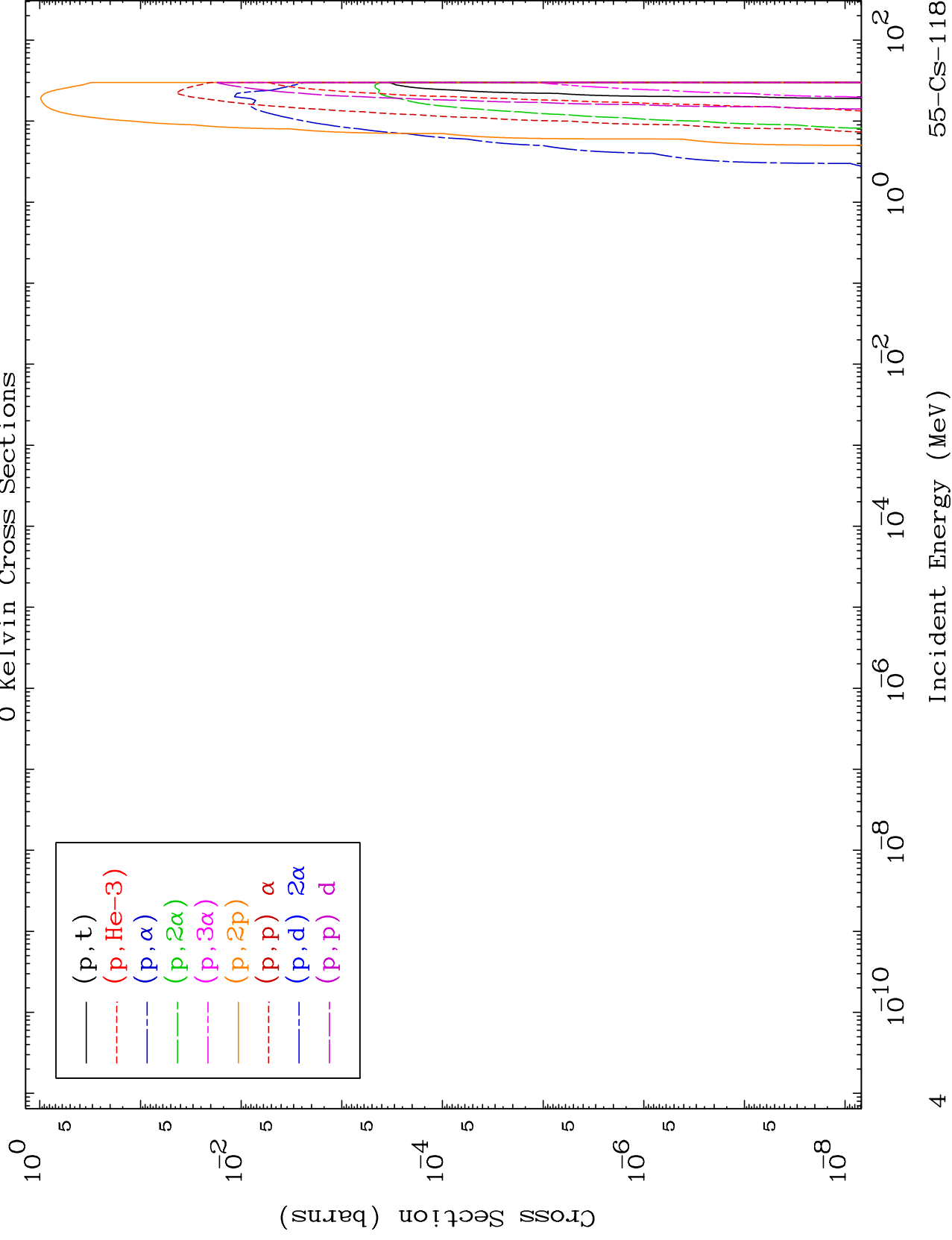
55-Cs-118



MAT 5481

Proton Charged Particle  
0 Kelvin Cross Sections

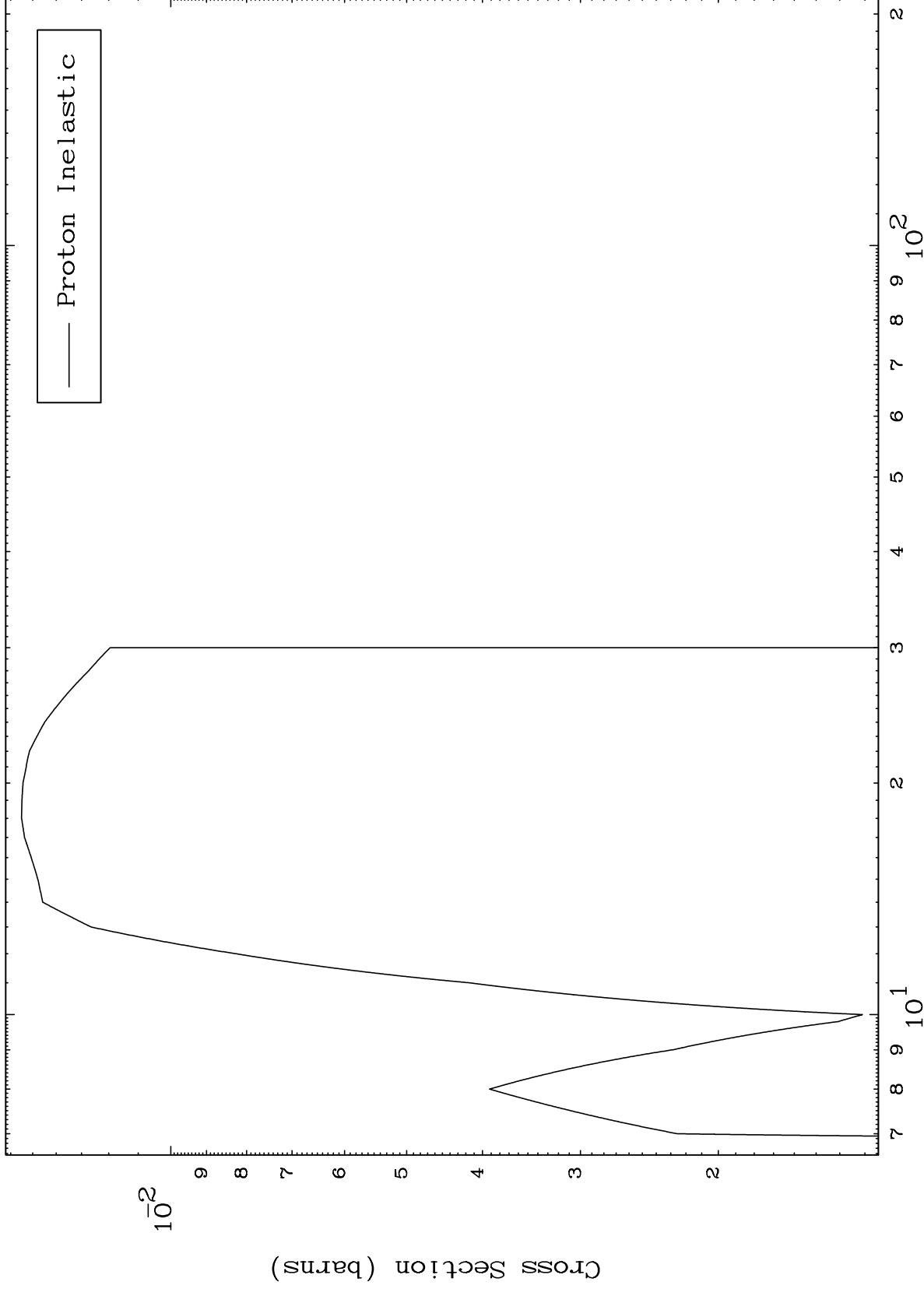
55-Cs-118



MAT 5481

(p,n') Level  
0 Kelvin Cross Sections

55-Cs-118



— Proton Inelastic

5

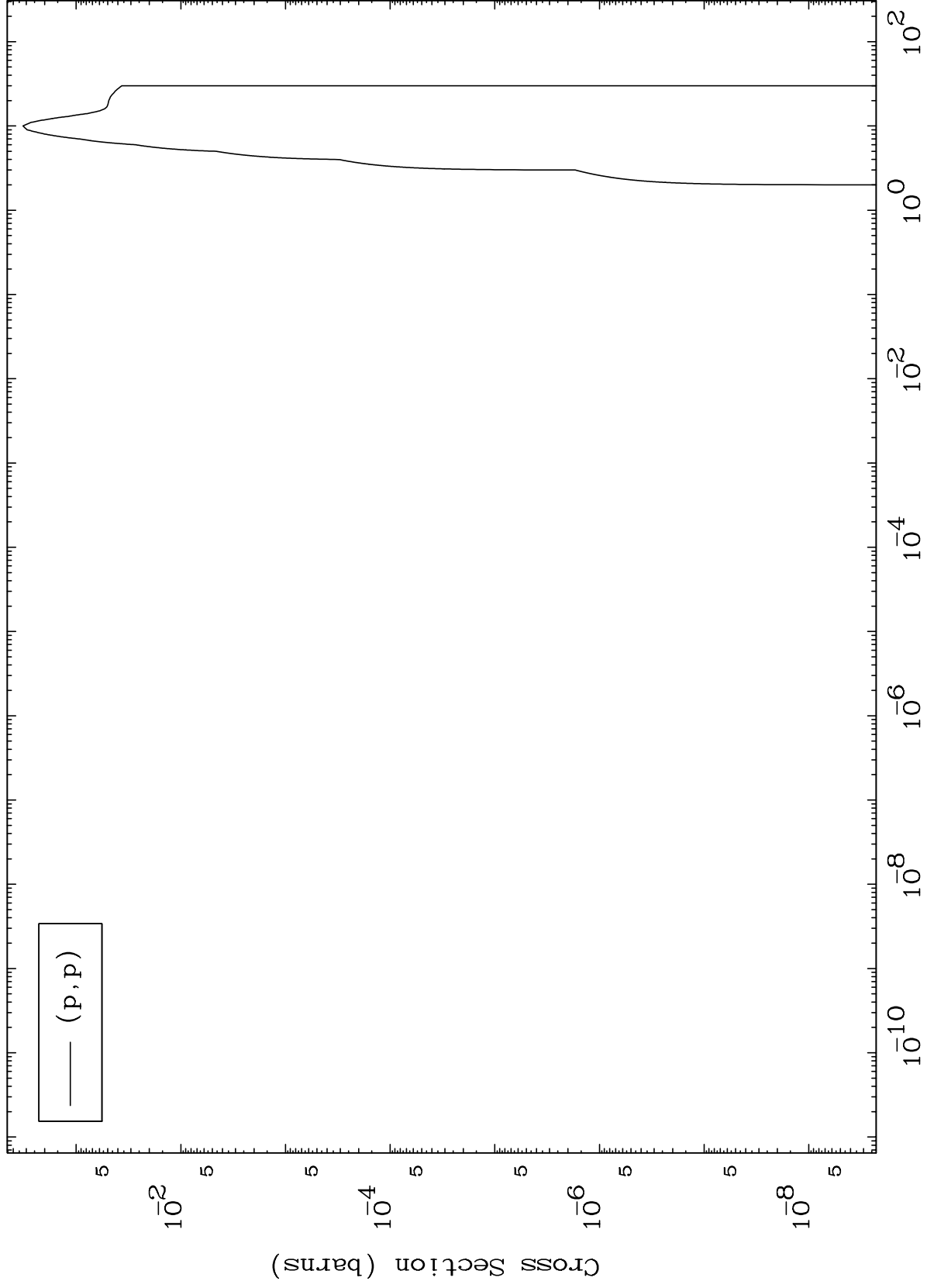
Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,p) Levels  
0 Kelvin Cross Sections

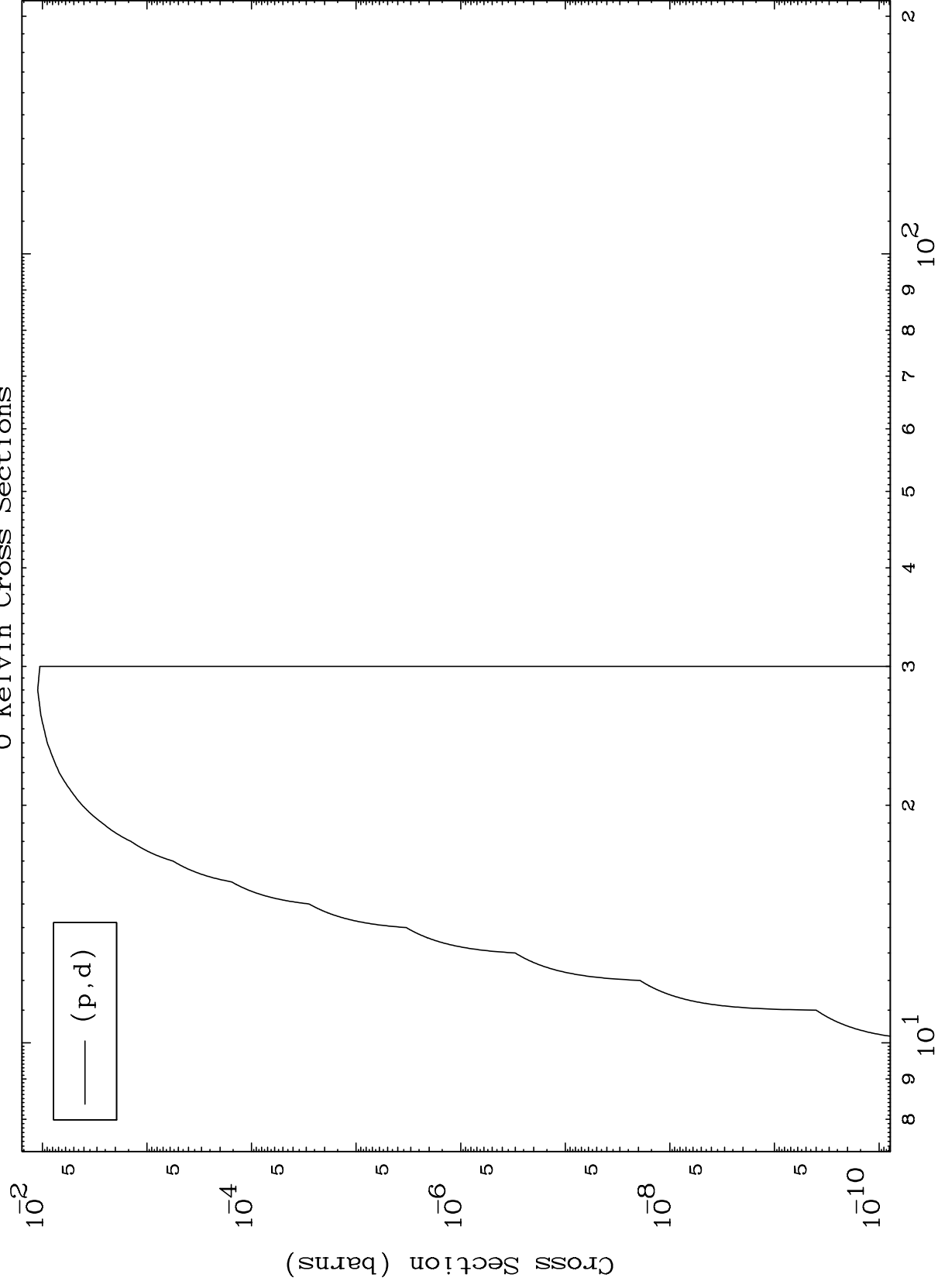
55-Cs-118



MAT 5481

55-Cs-118

(p,d) Levels  
0 Kelvin Cross Sections



55-Cs-118

Incident Energy (MeV)

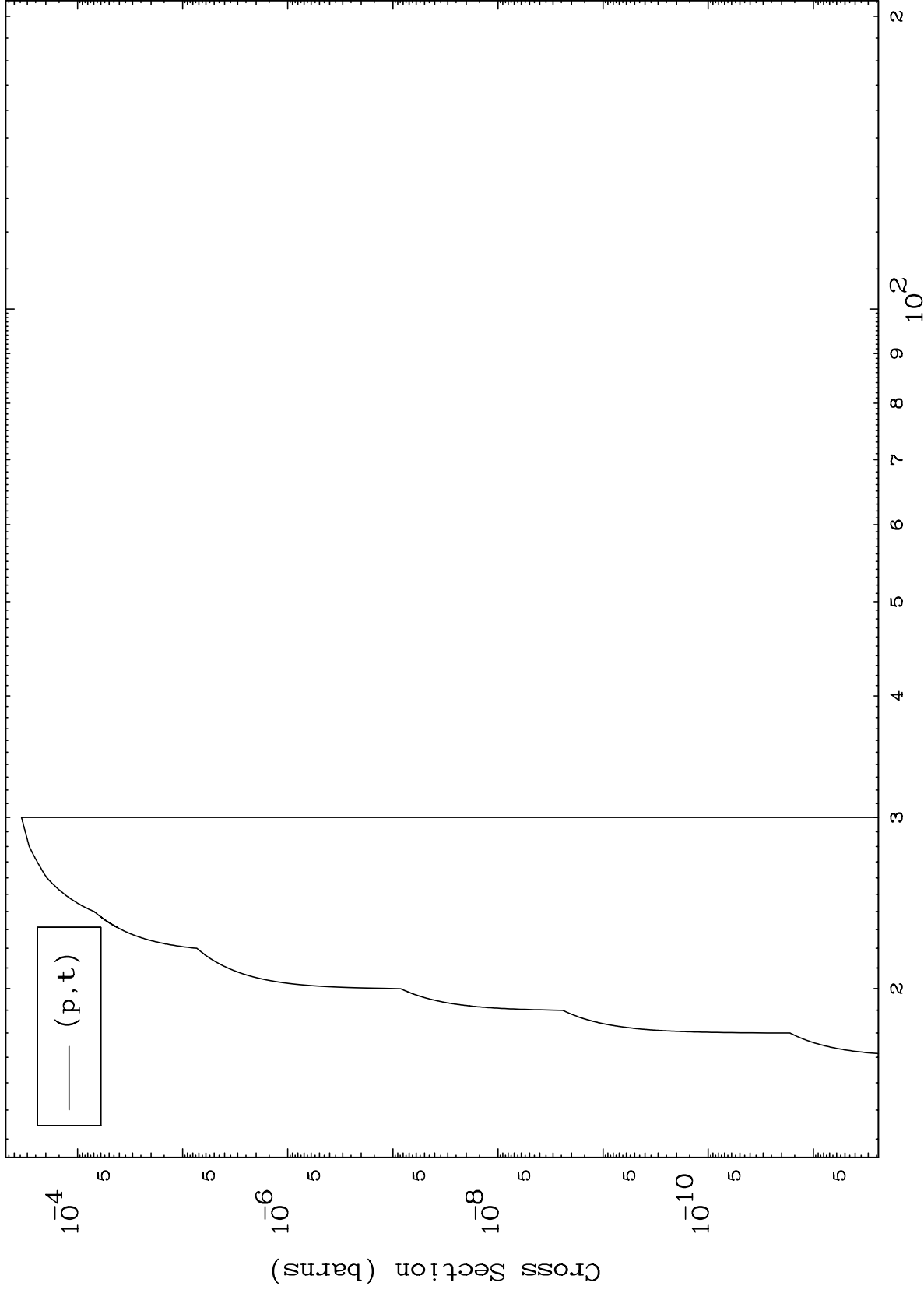
7



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(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-118



8

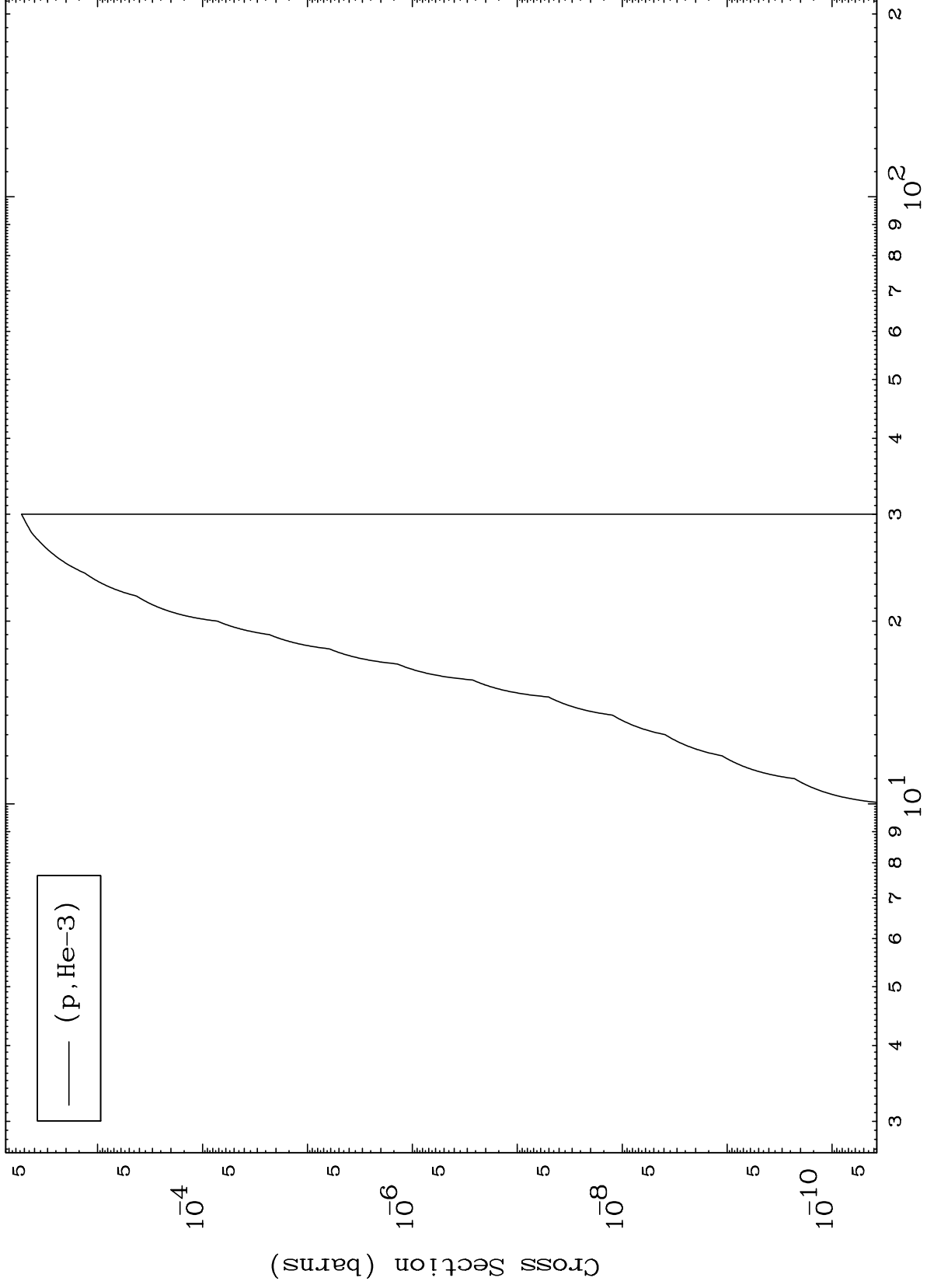
Incident Energy (MeV)

55-Cs-118

MAT 5481

55-Cs-118

(p,He3) Levels  
0 Kelvin Cross Sections



9

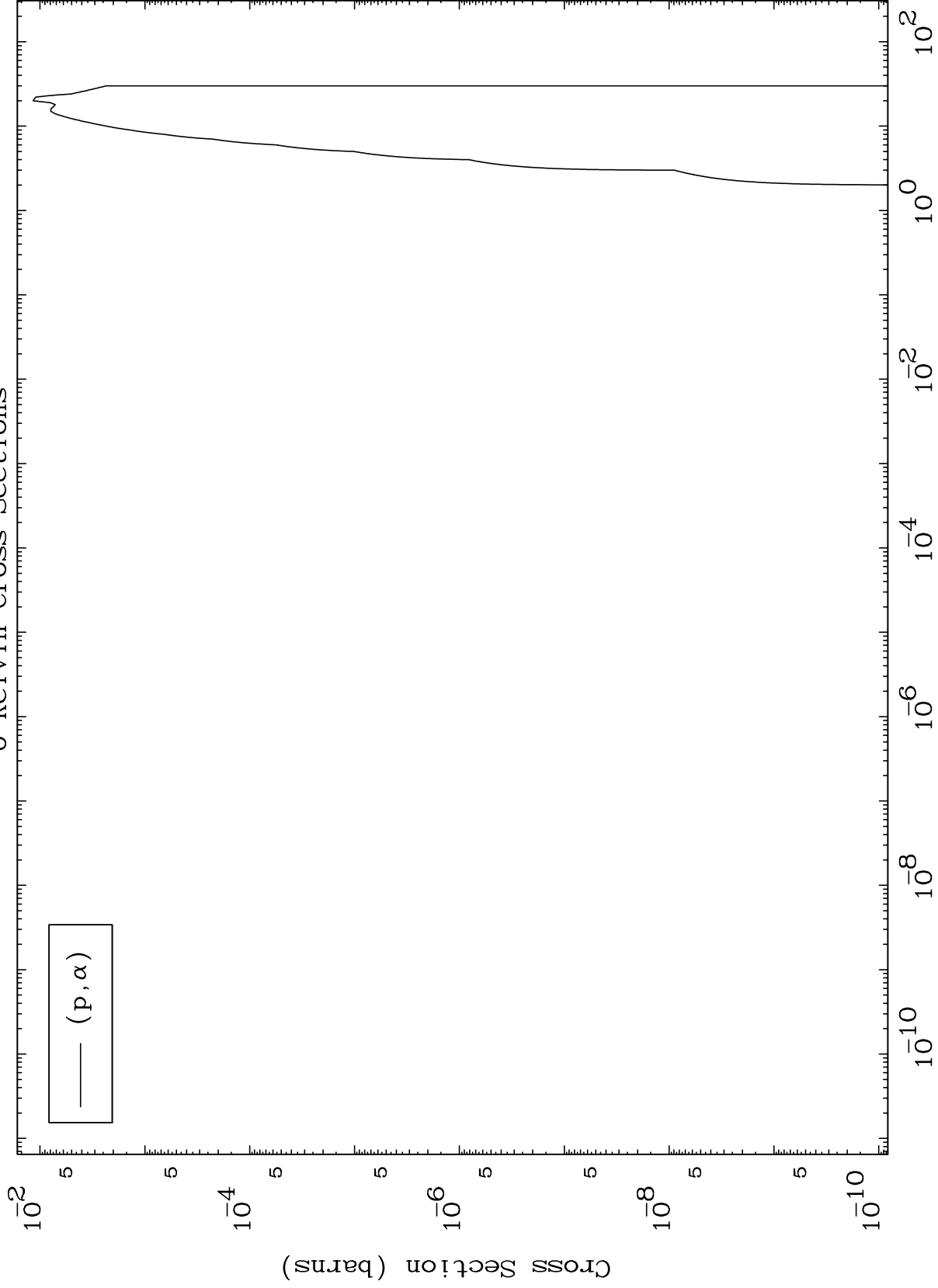
Incident Energy (MeV)

55-Cs-118

MAT 5481

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

55-Cs-118



10

Incident Energy (MeV)

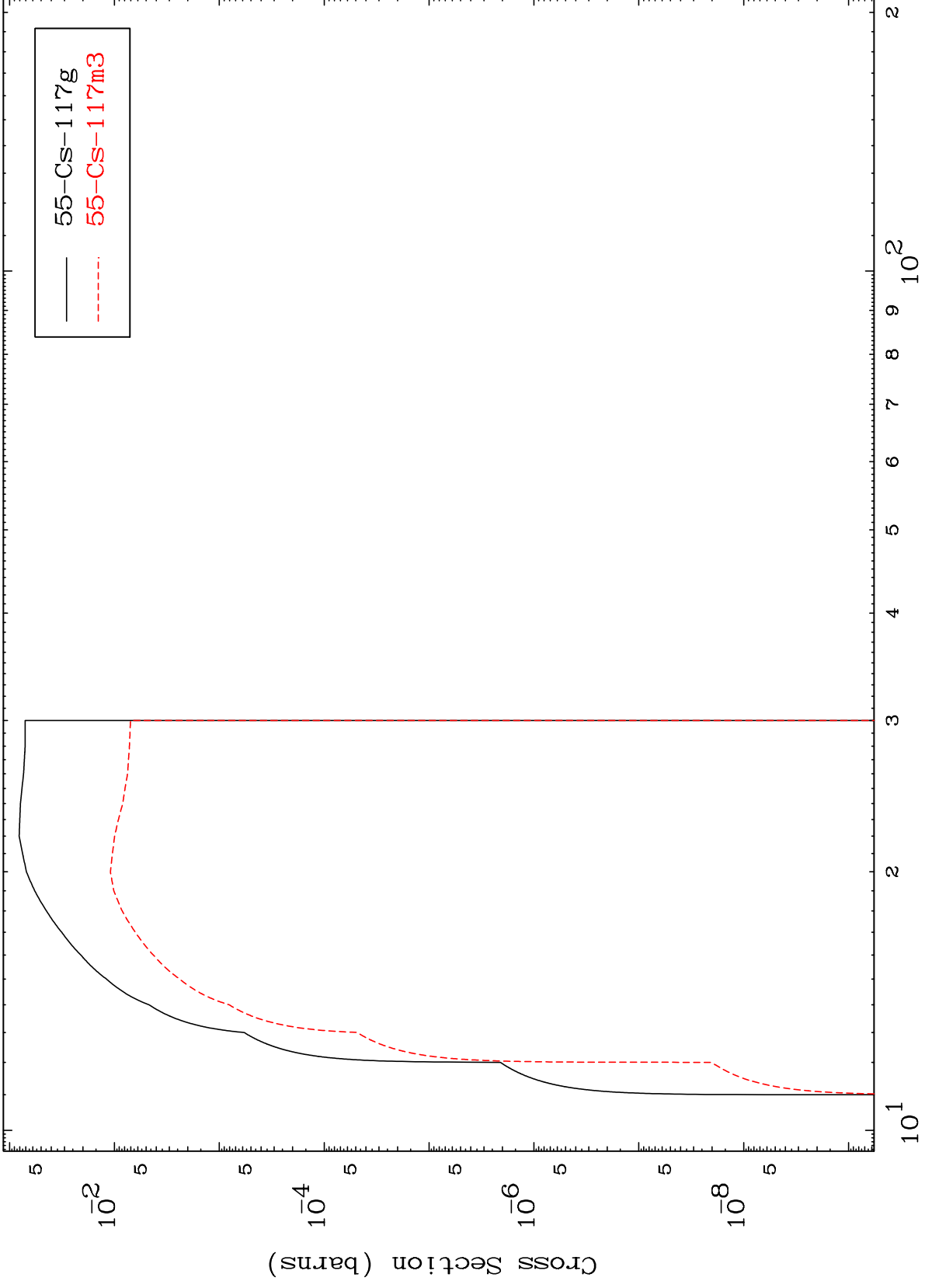
55-Cs-118

MAT 5481

(p,n') p

55-Cs-118

Radionuclide Production Cross Section



Incident Energy (MeV)

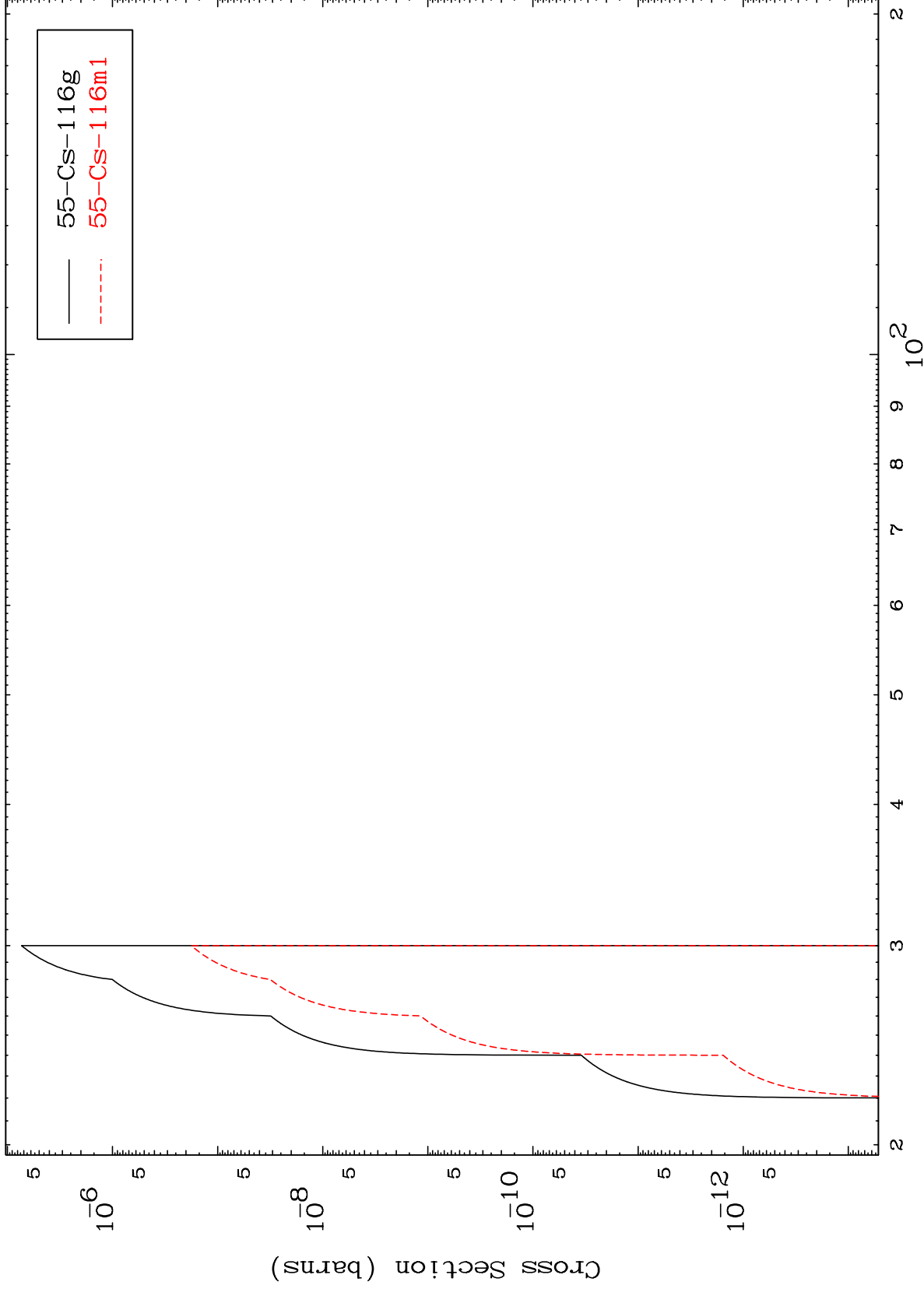
55-Cs-118

MAT 5481

(p,n') d

55-Cs-118

Radionuclide Production Cross Section



12

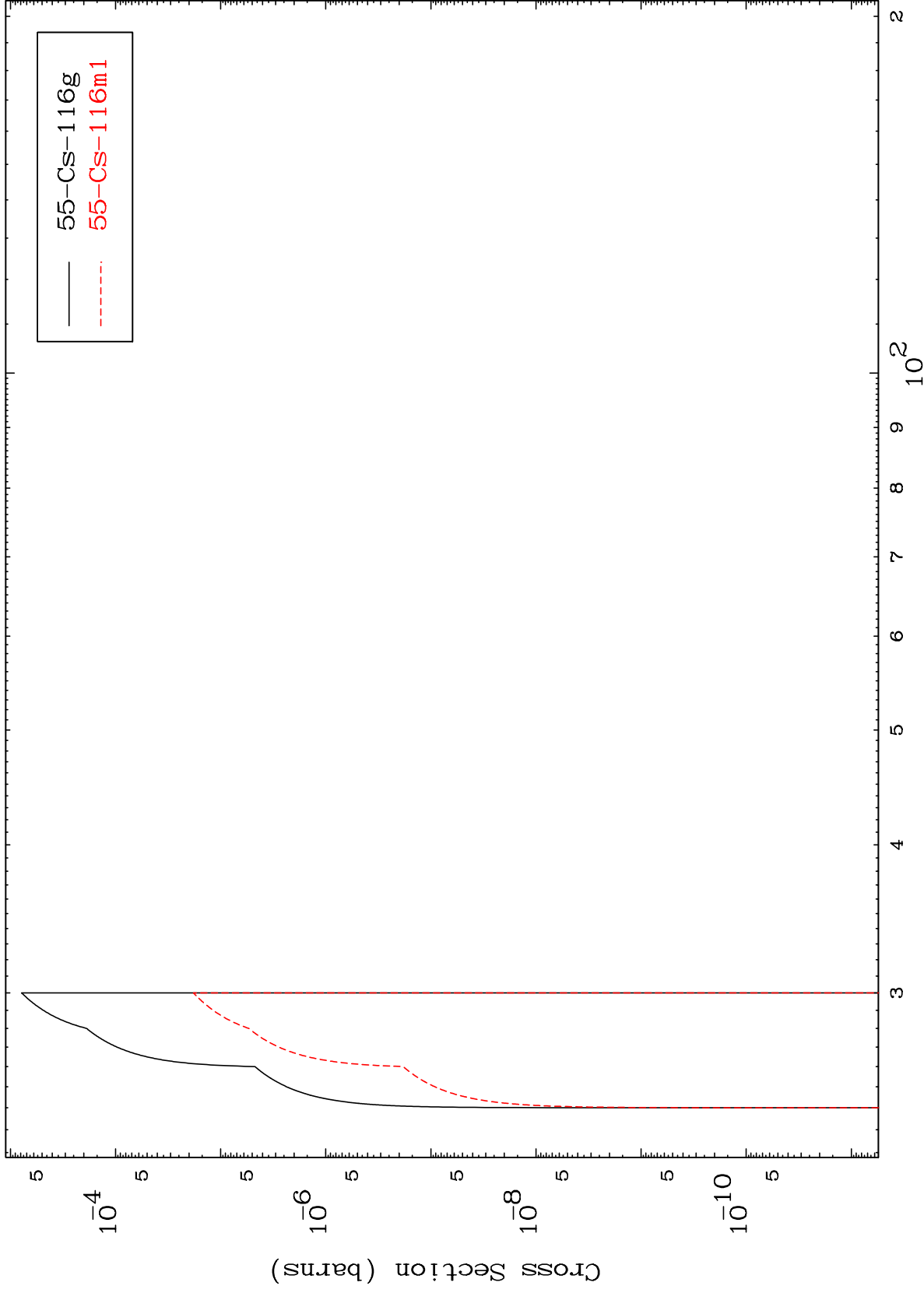
Incident Energy (MeV)

55-Cs-118

MAT 5481

55-Cs-118

(p,2n) p  
Radionuclide Production Cross Section



55-Cs-118

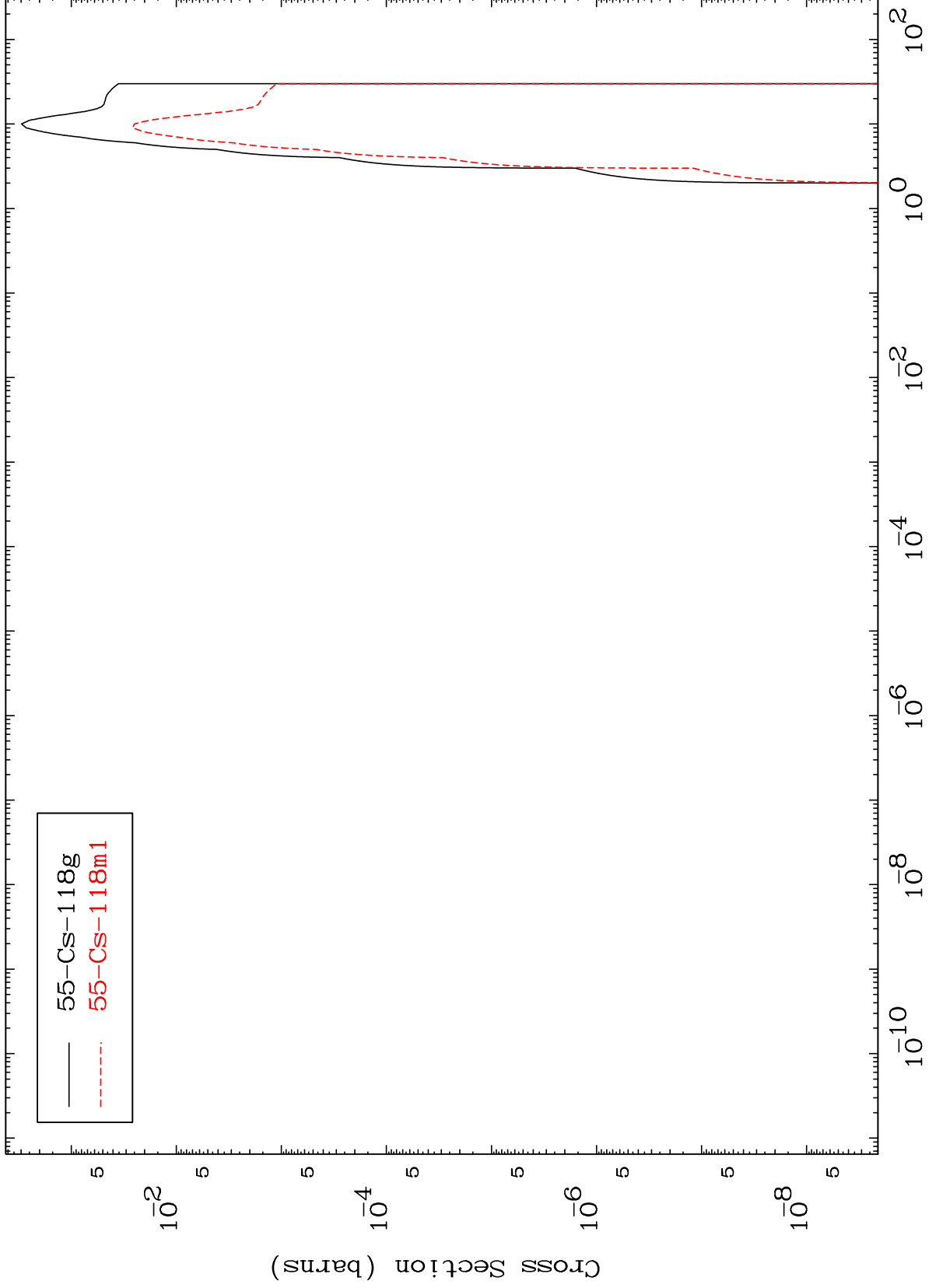
Incident Energy (MeV)

13

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(p,p)  
Radionuclide Production Cross Section

55-Cs-118



14

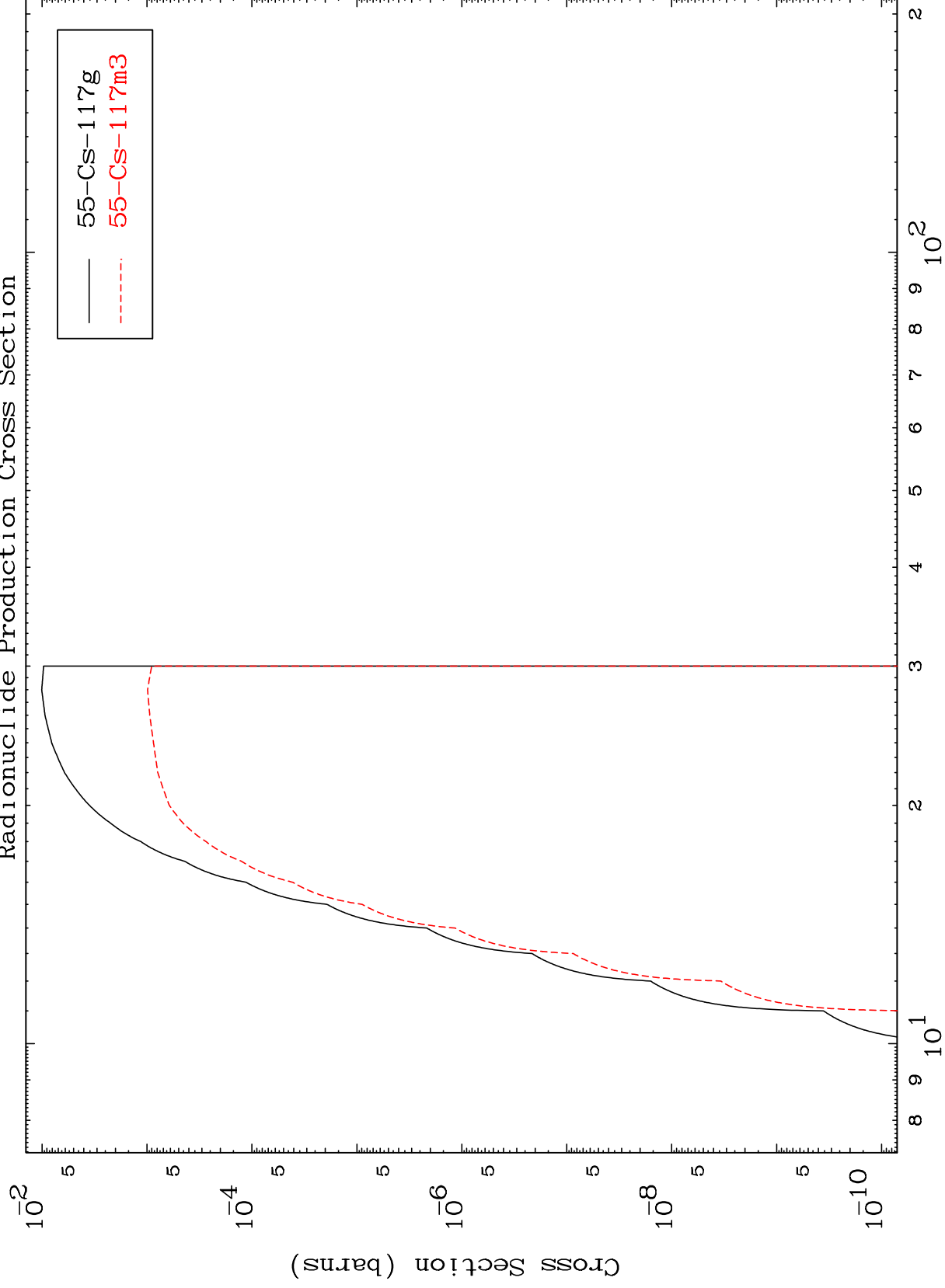
Incident Energy (MeV)

55-Cs-118

MAT 5481

55-Cs-118

(p,d)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

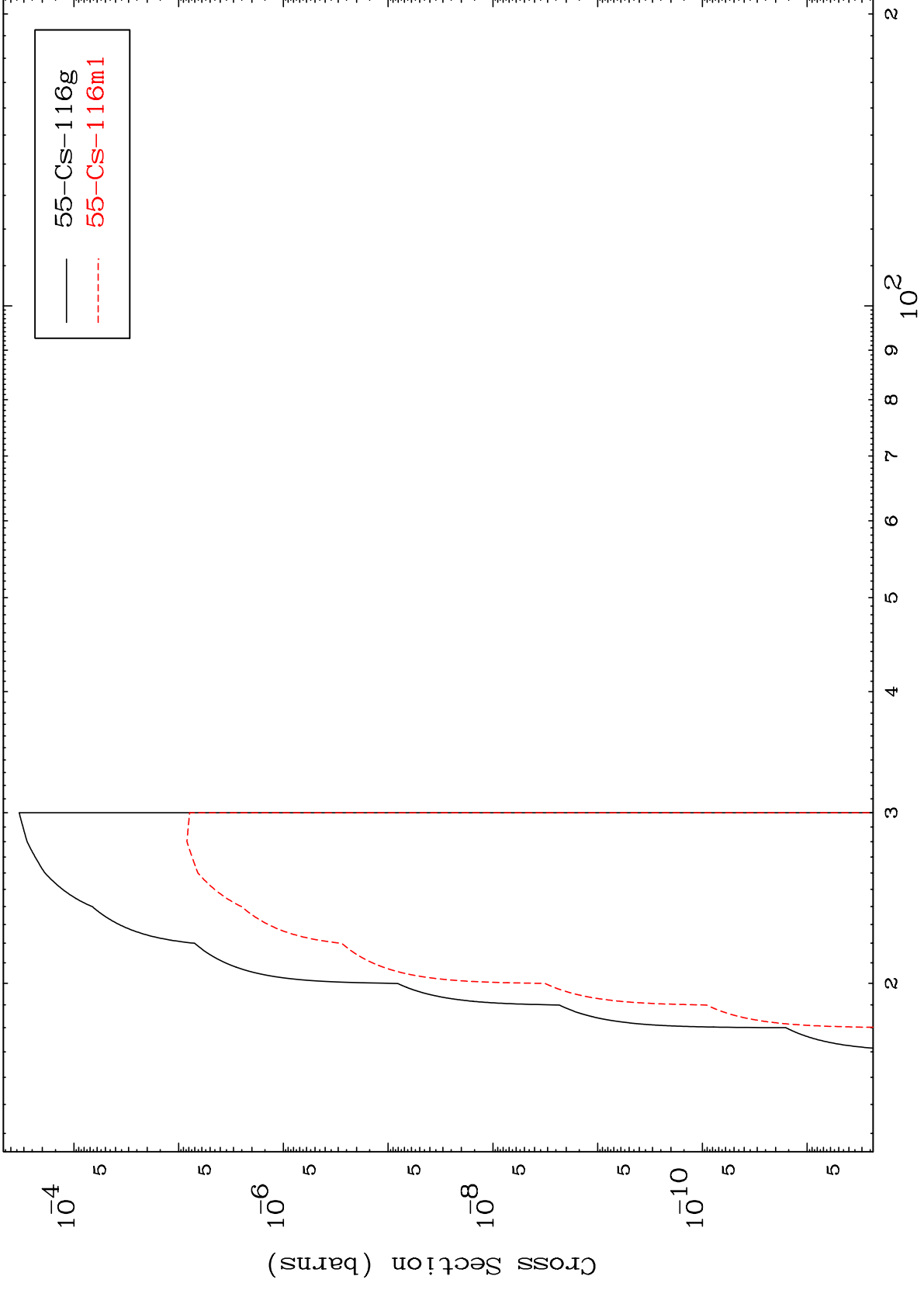
55-Cs-118



MAT 5481

55-Cs-118

(p,t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,p)  $\alpha$

55-Cs-118

Radionuclide Production Cross Section

