

Program EVALPLOT  
(Version 2018-1)

by

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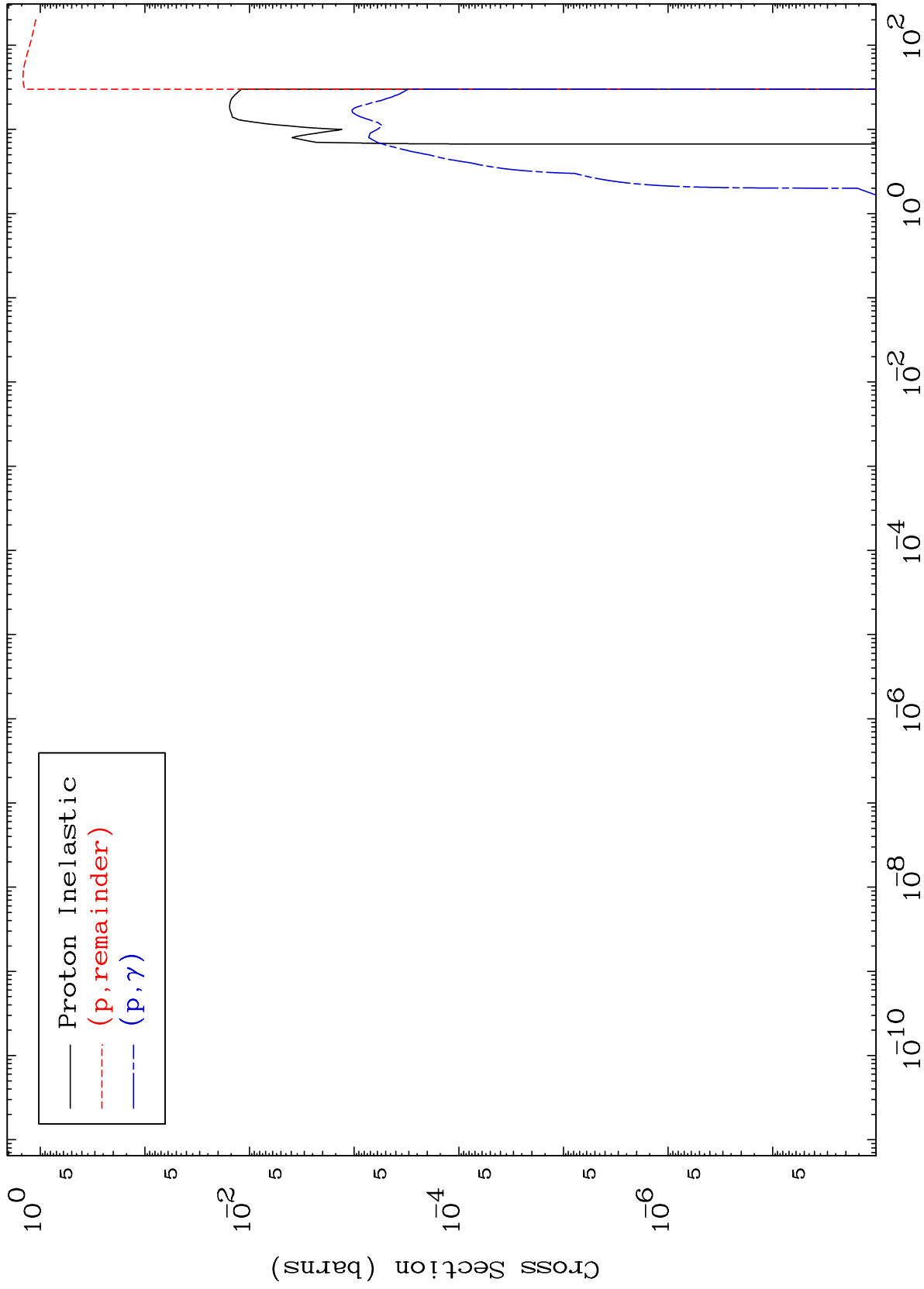
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5481

Proton Major  
0 Kelvin Cross Sections

55-Cs-118



1

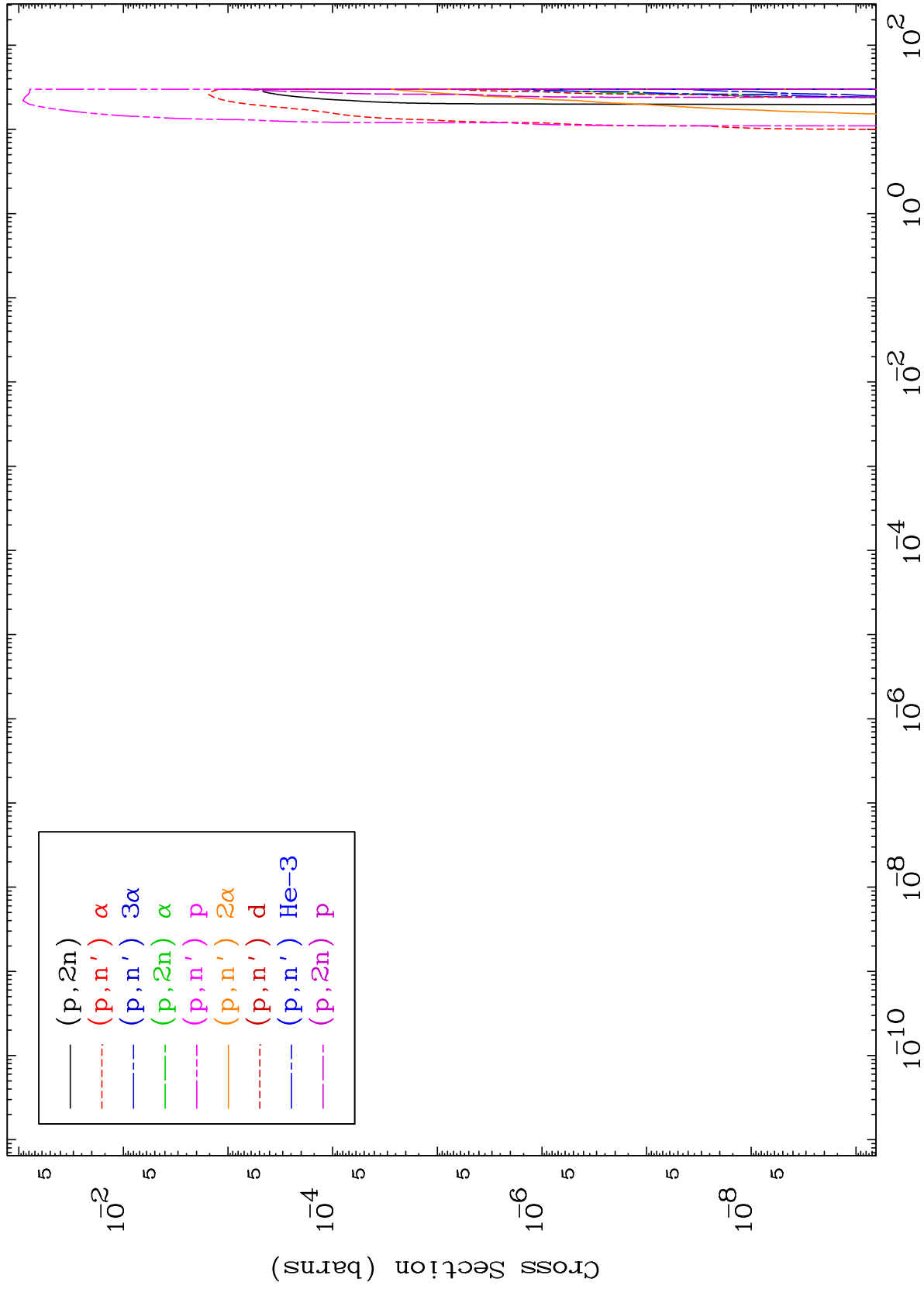
Incident Energy (MeV)

55-Cs-118

MAT 5481

Proton Neutron Production  
0 Kelvin Cross Sections

55-Cs-118



2

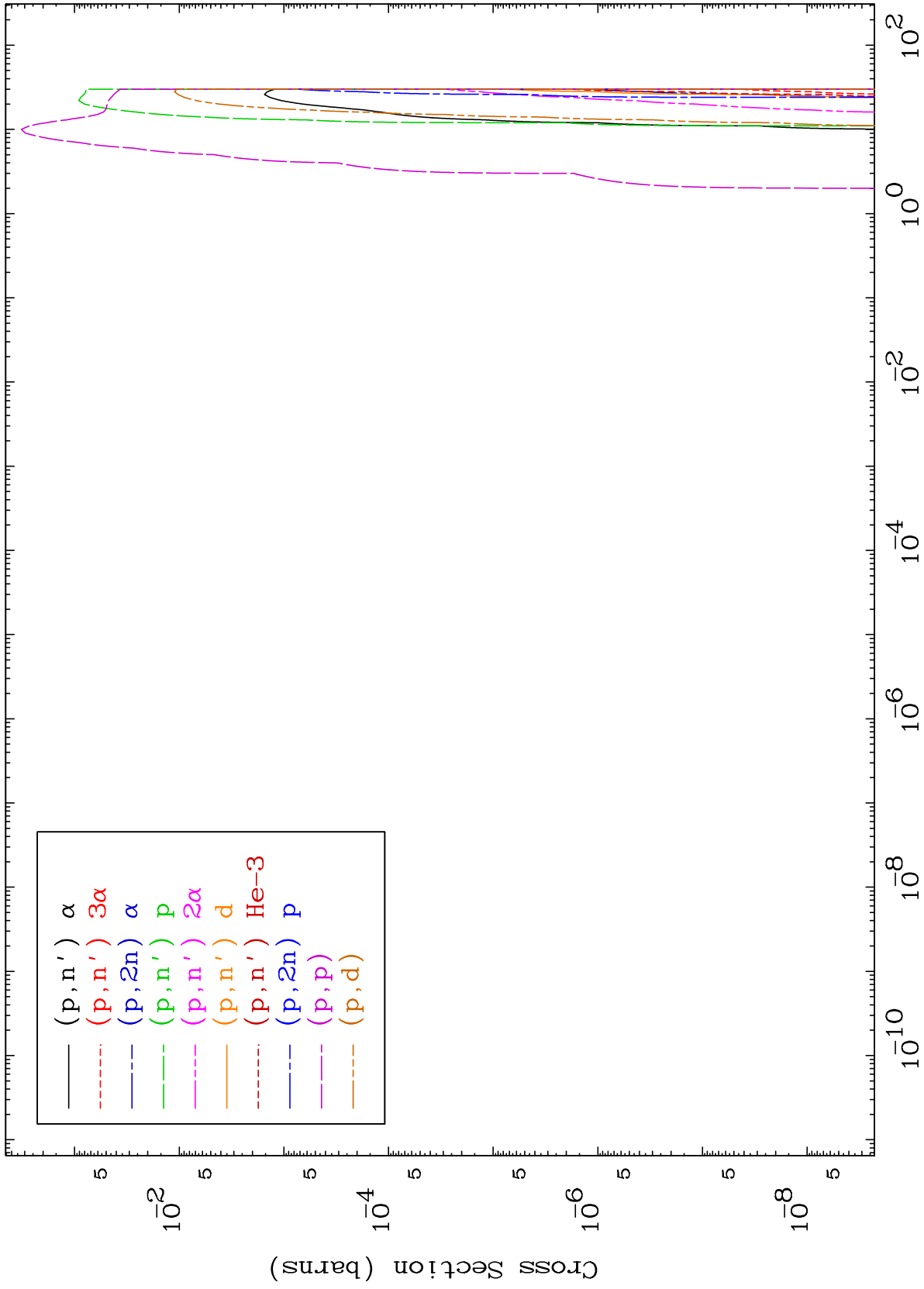
Incident Energy (MeV)

55-Cs-118

MAT 5481

Proton Charged Particle  
0 Kelvin Cross Sections

55-Cs-118



3

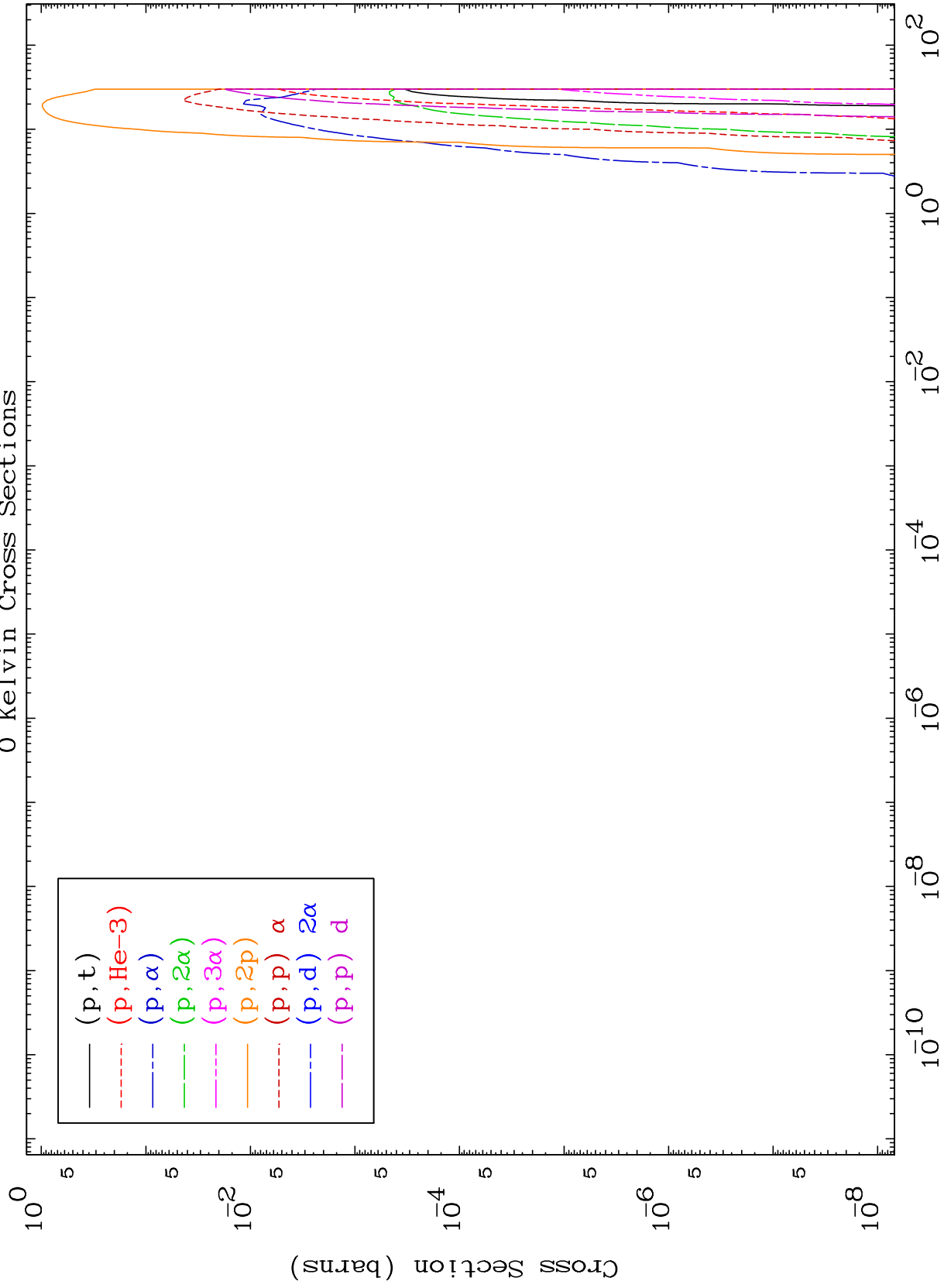
Incident Energy (MeV)

55-Cs-118

MAT 5481

Proton Charged Particle  
0 Kelvin Cross Sections

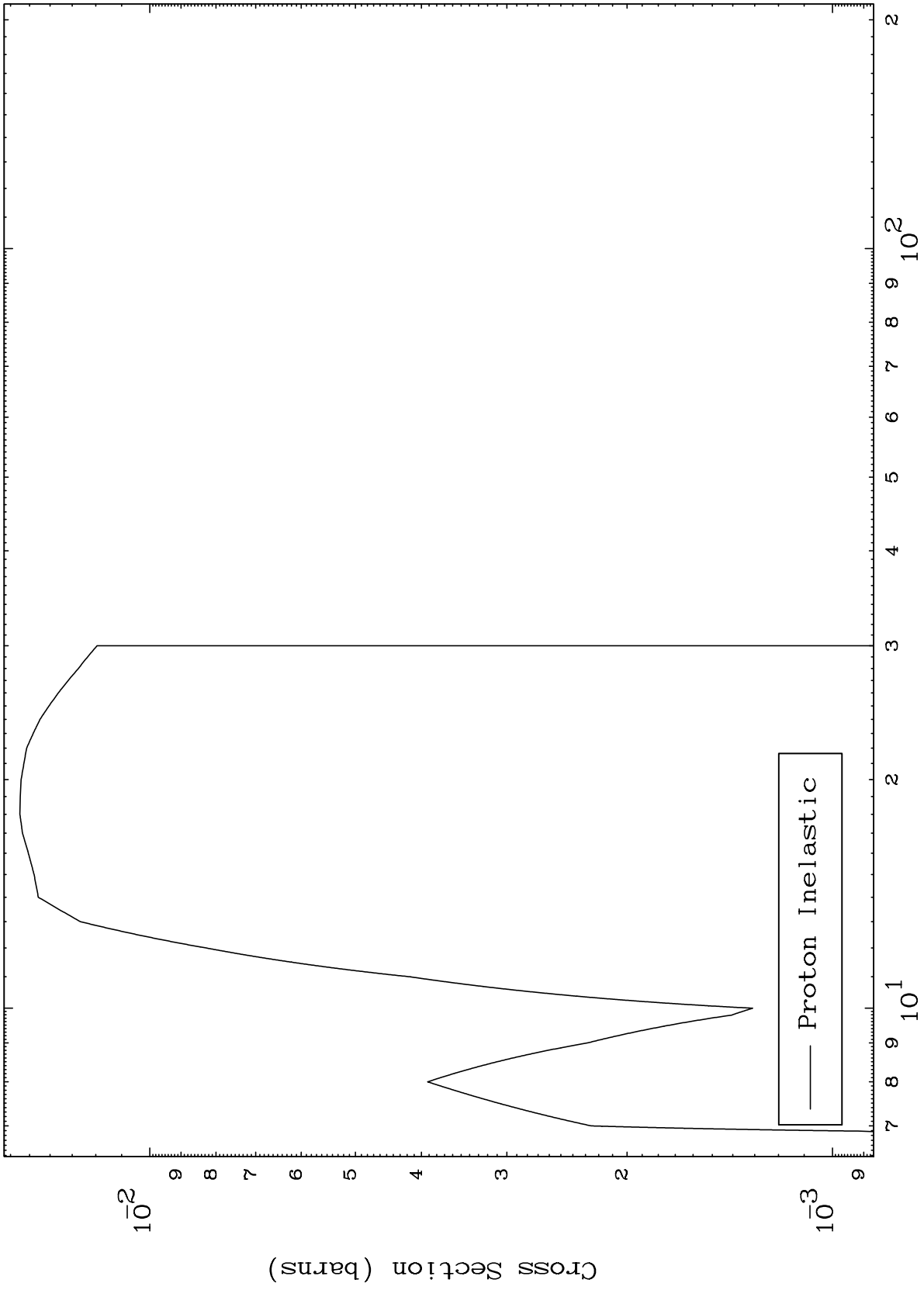
55-Cs-118



MAT 5481

(p,n') Level  
0 Kelvin Cross Sections

55-Cs-118



5

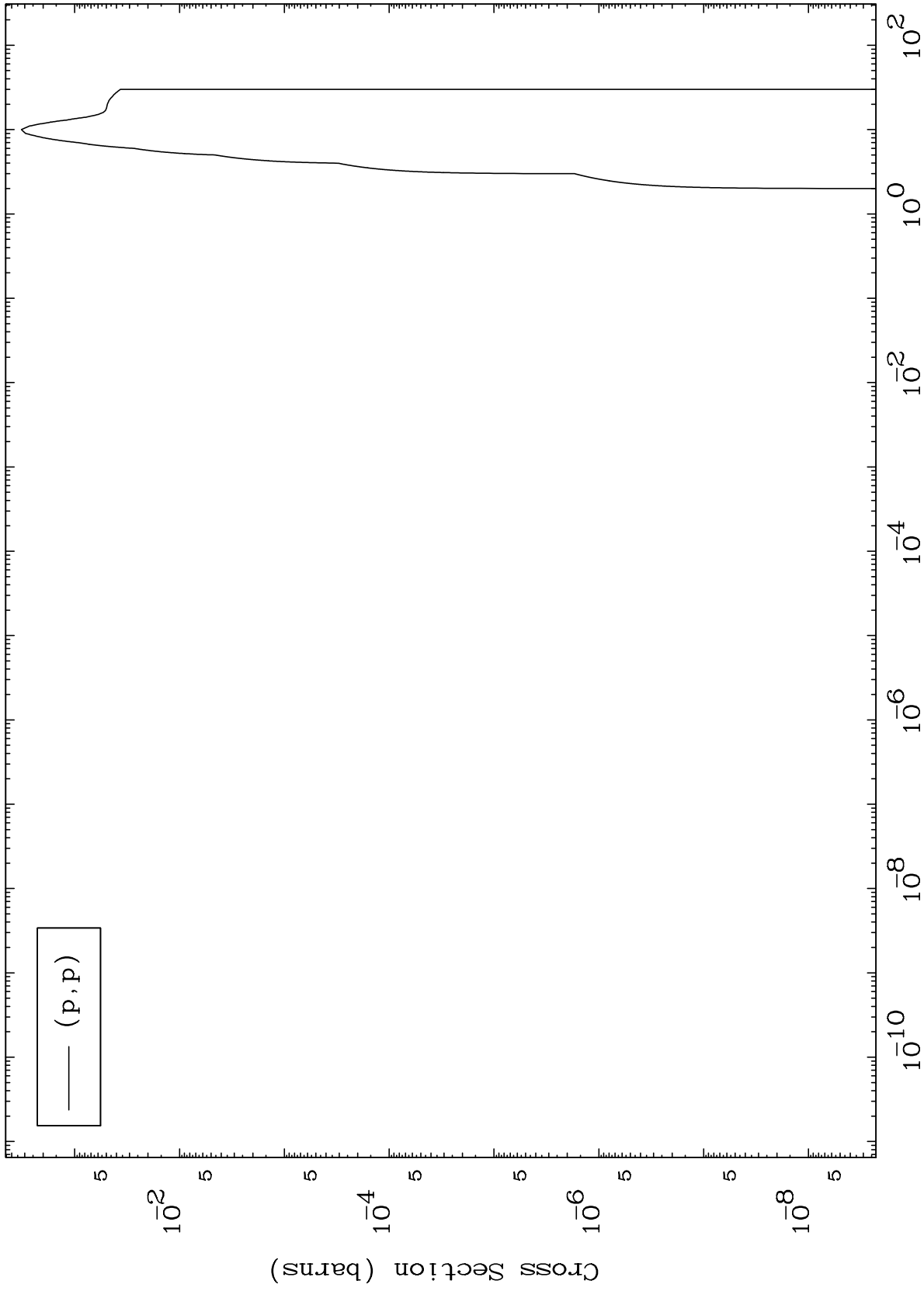
Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,p) Levels  
0 Kelvin Cross Sections

55-Cs-118



6

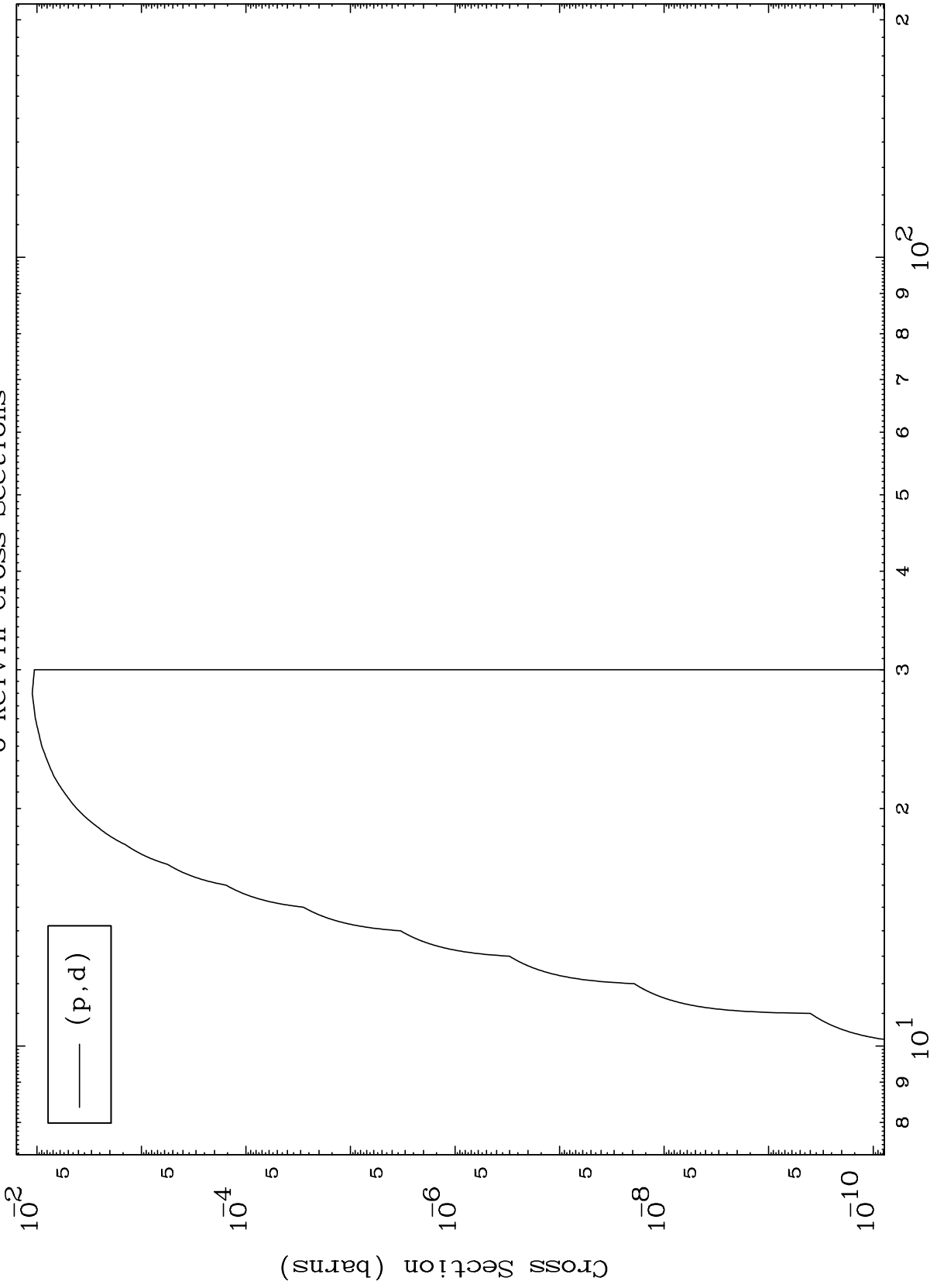
Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,d) Levels  
0 Kelvin Cross Sections

55-Cs-118



7

Incident Energy (MeV)

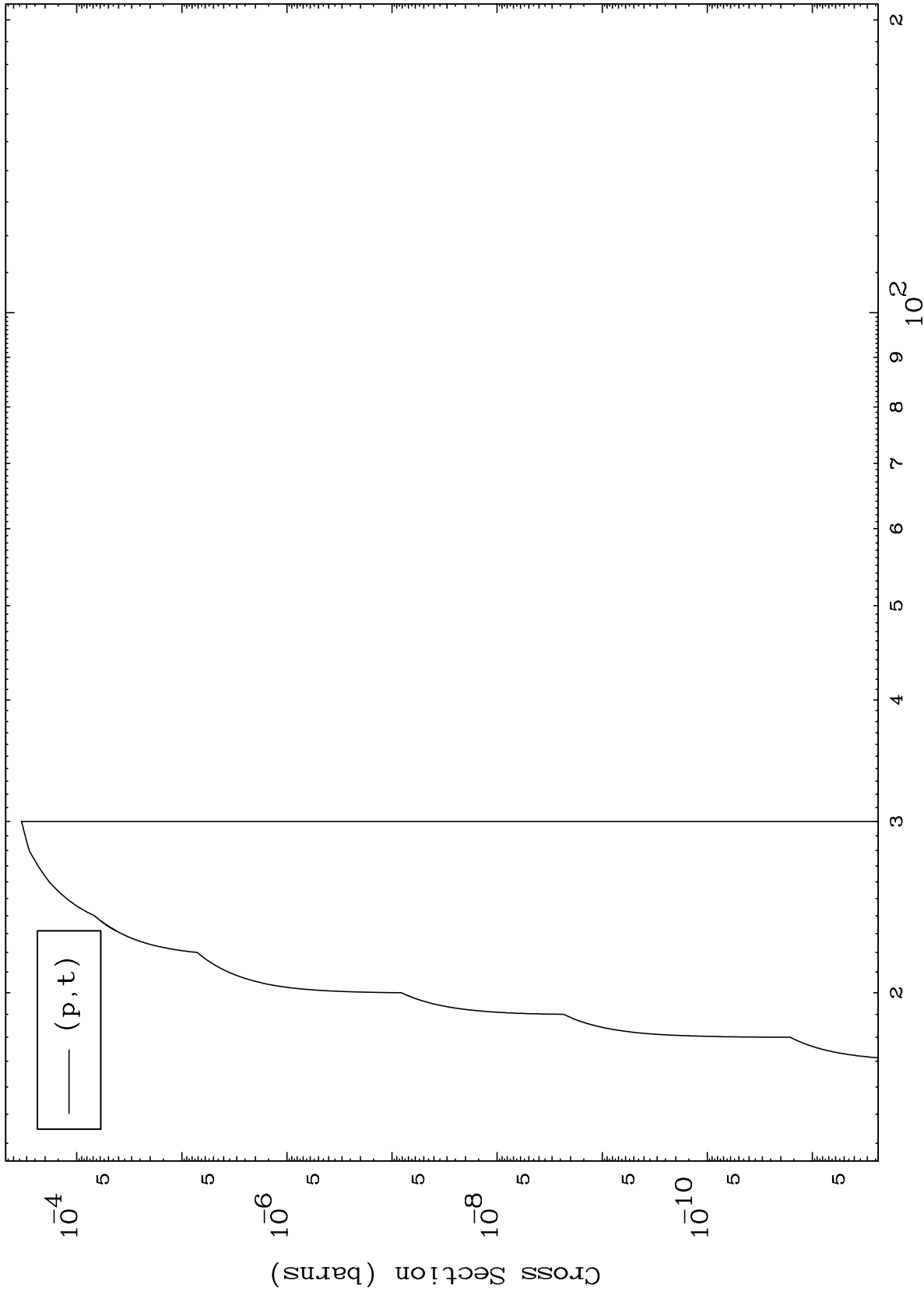
55-Cs-118



MAT 5481

(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-118



8

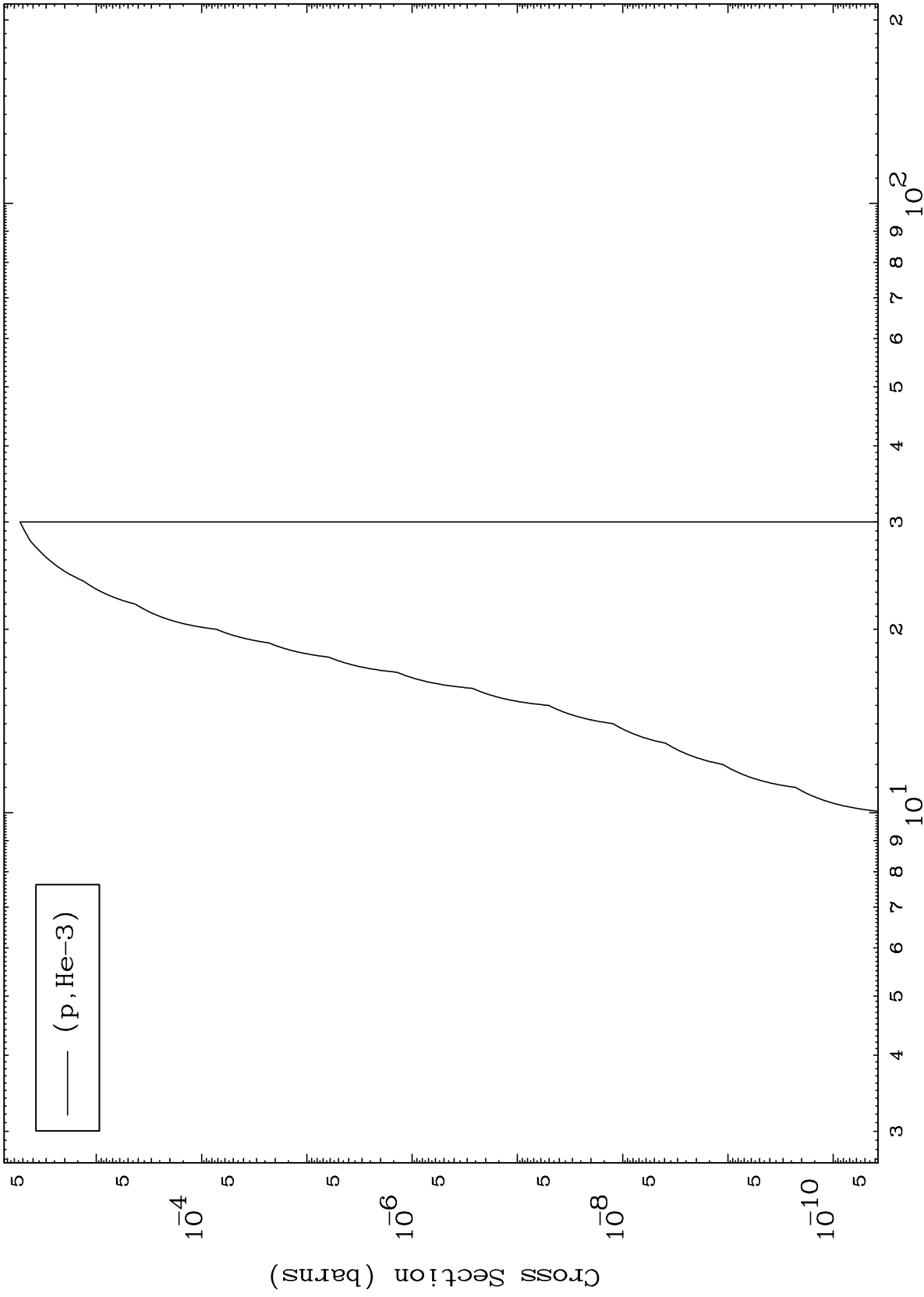
Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,He3) Levels  
0 Kelvin Cross Sections

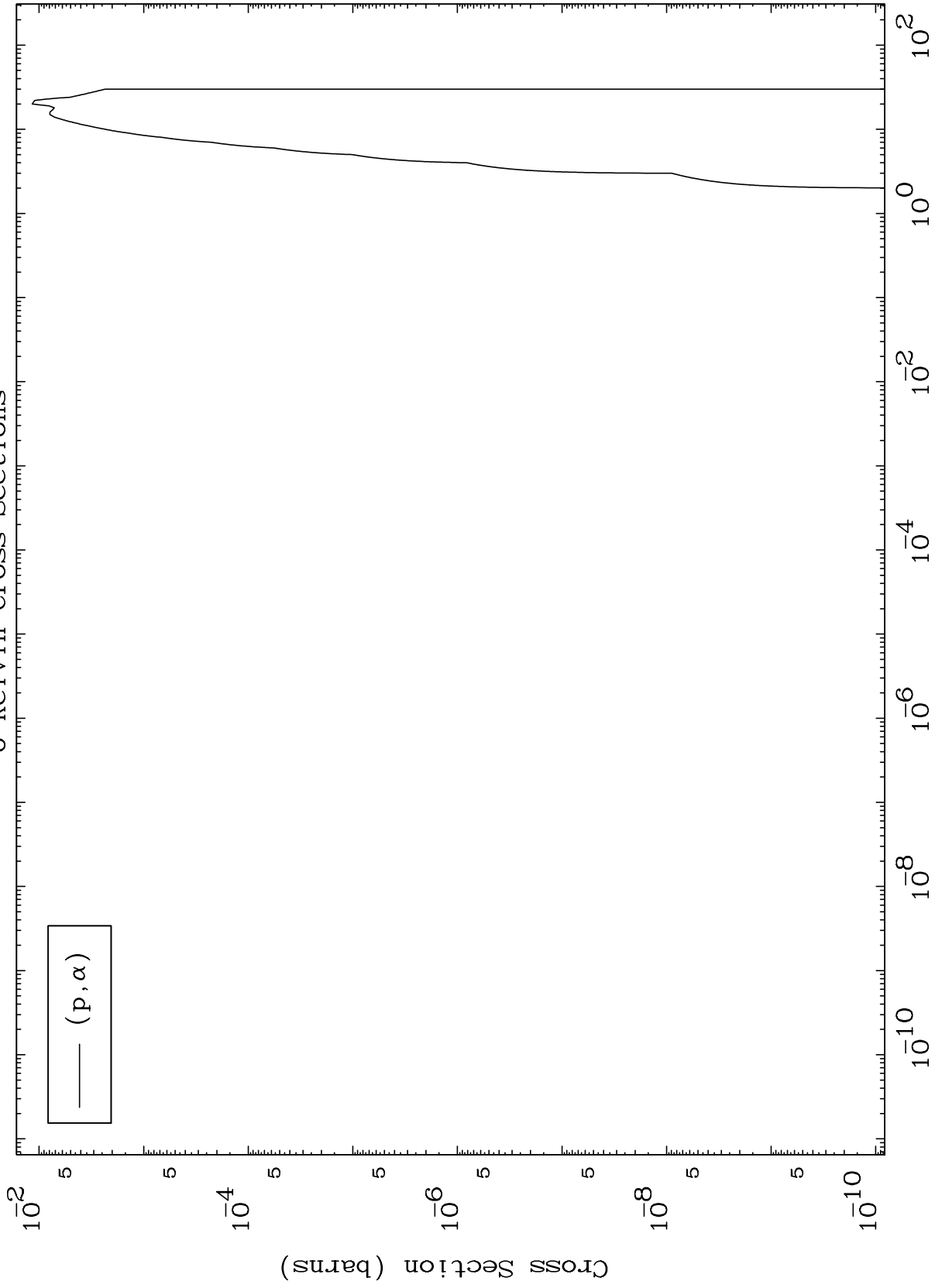
55-Cs-118



MAT 5481

(p,α) Levels  
0 Kelvin Cross Sections

55-Cs-118



10

Incident Energy (MeV)

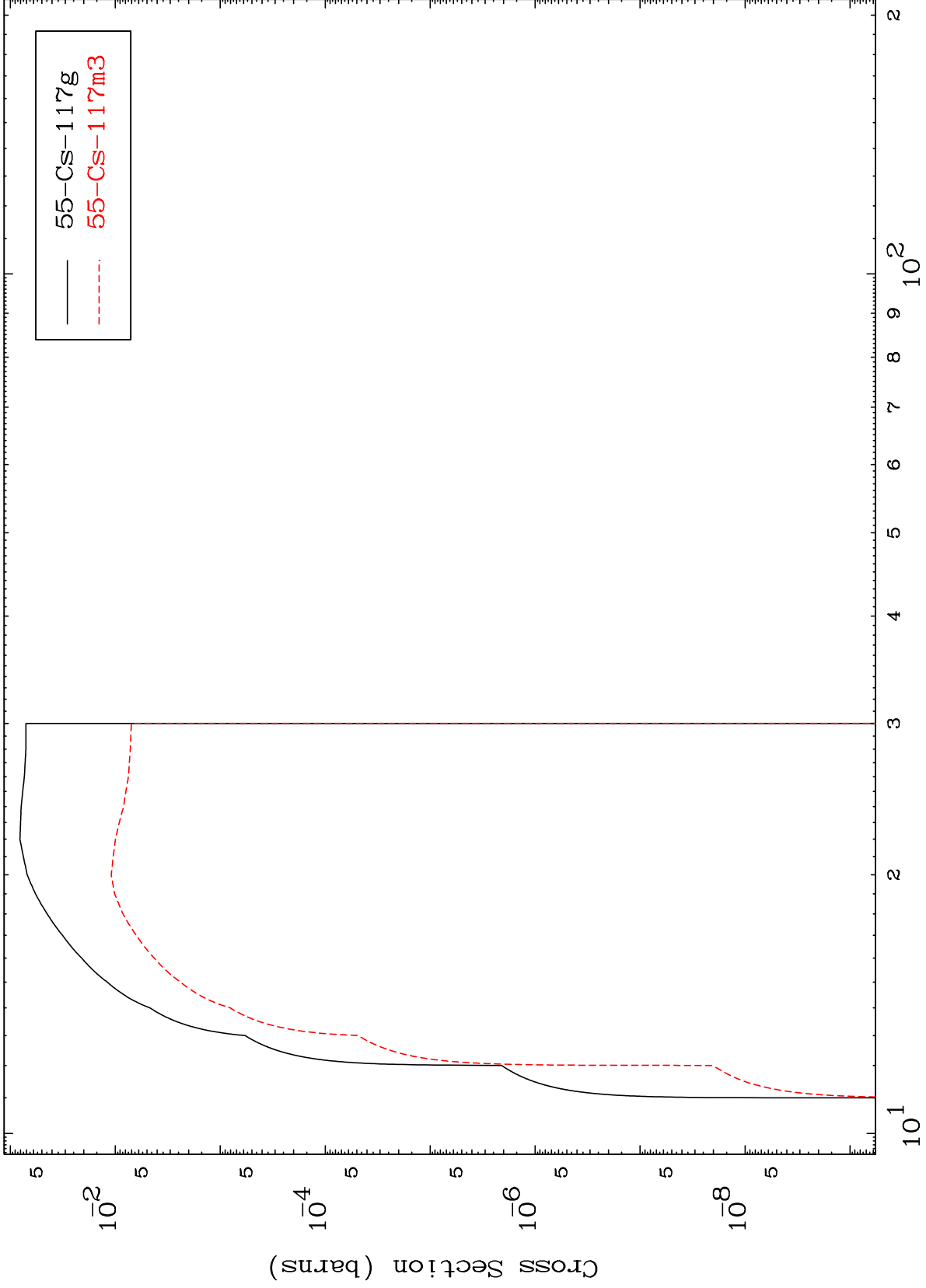
55-Cs-118

MAT 5481

(p,n') p

55-Cs-118

Radionuclide Production Cross Section



11

Incident Energy (MeV)

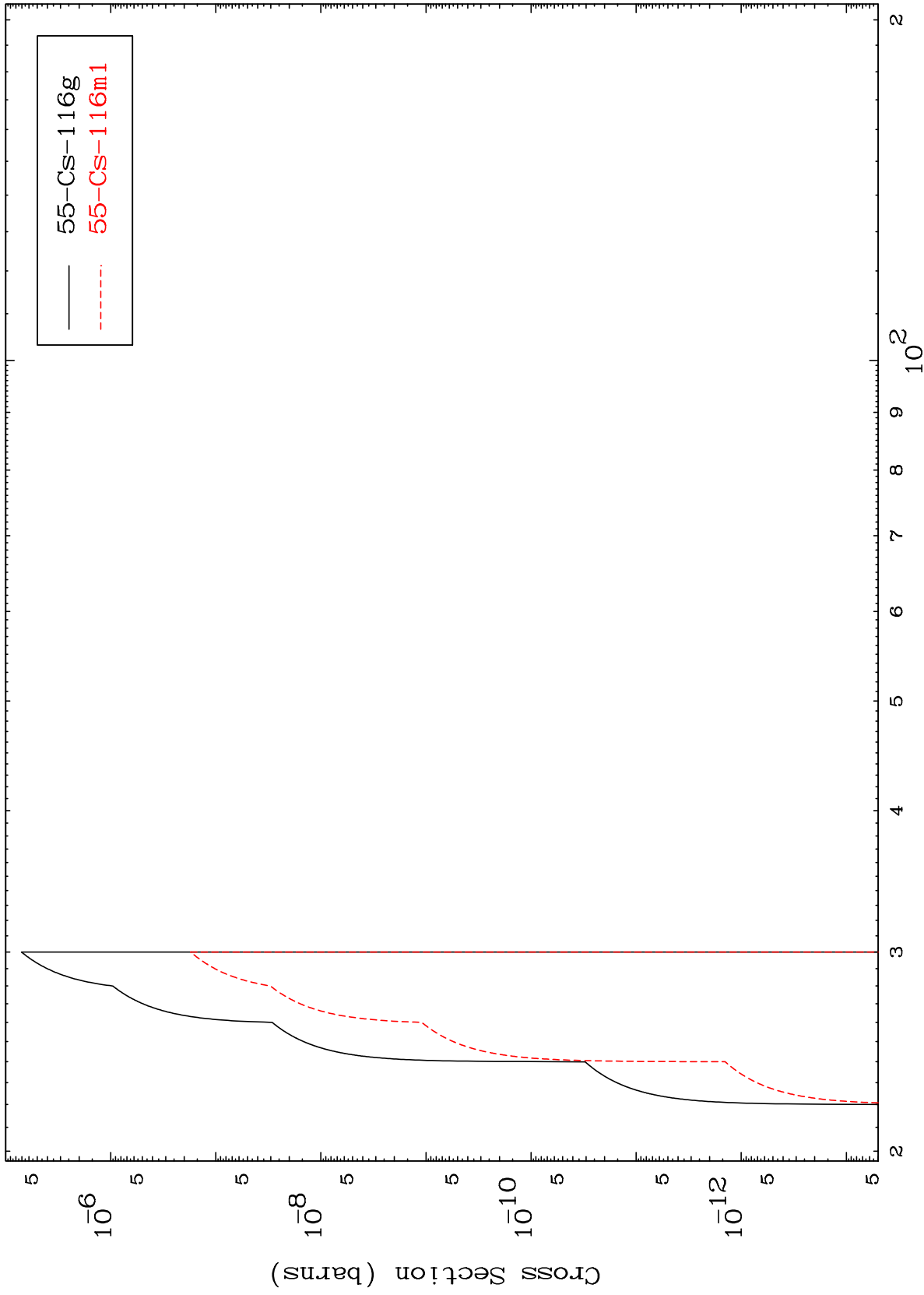
55-Cs-118

MAT 5481

(p,n') d

55-Cs-118

Radionuclide Production Cross Section



12

Incident Energy (MeV)

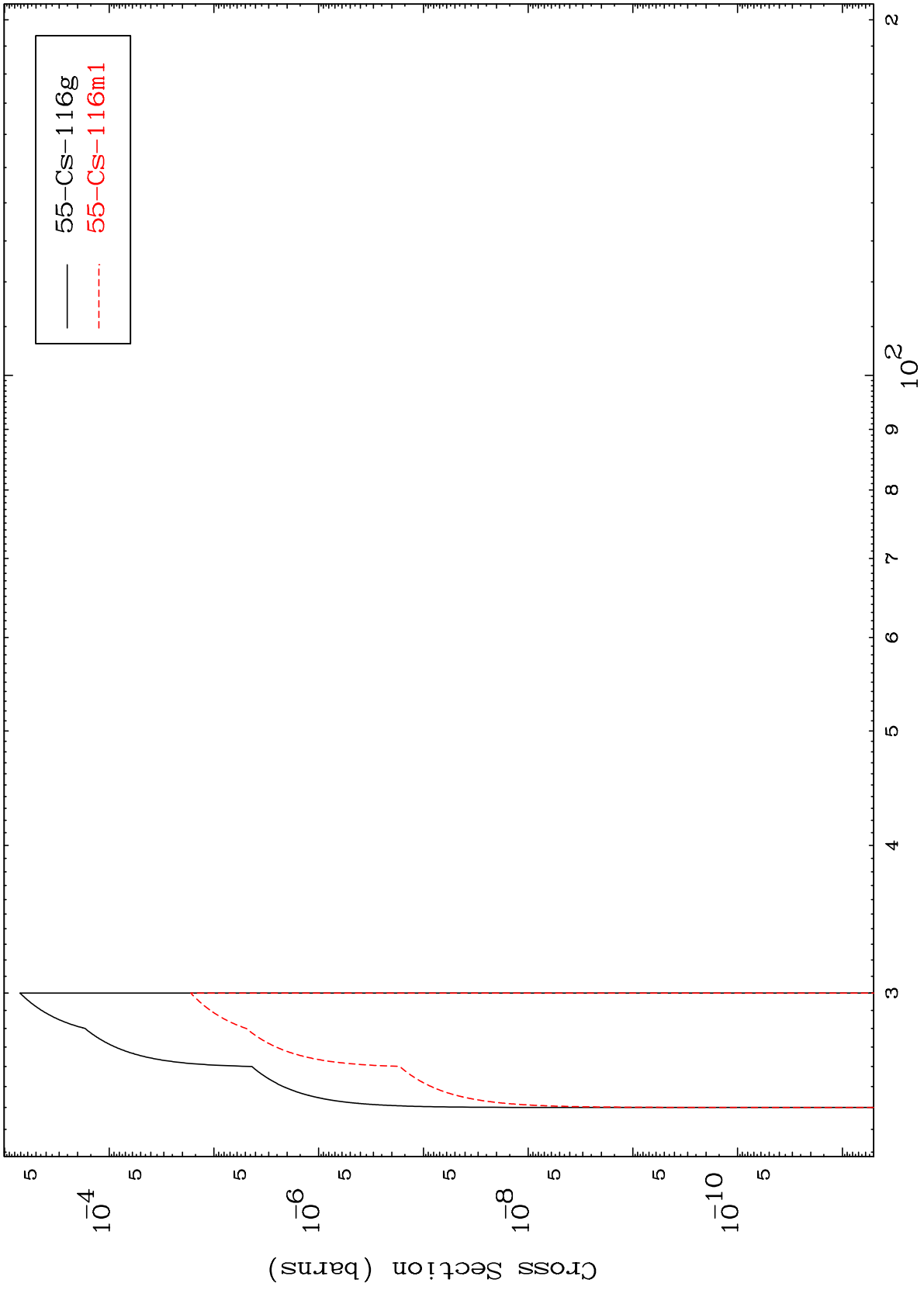
55-Cs-118

MAT 5481

(p,2n) p

55-Cs-118

Radionuclide Production Cross Section



13

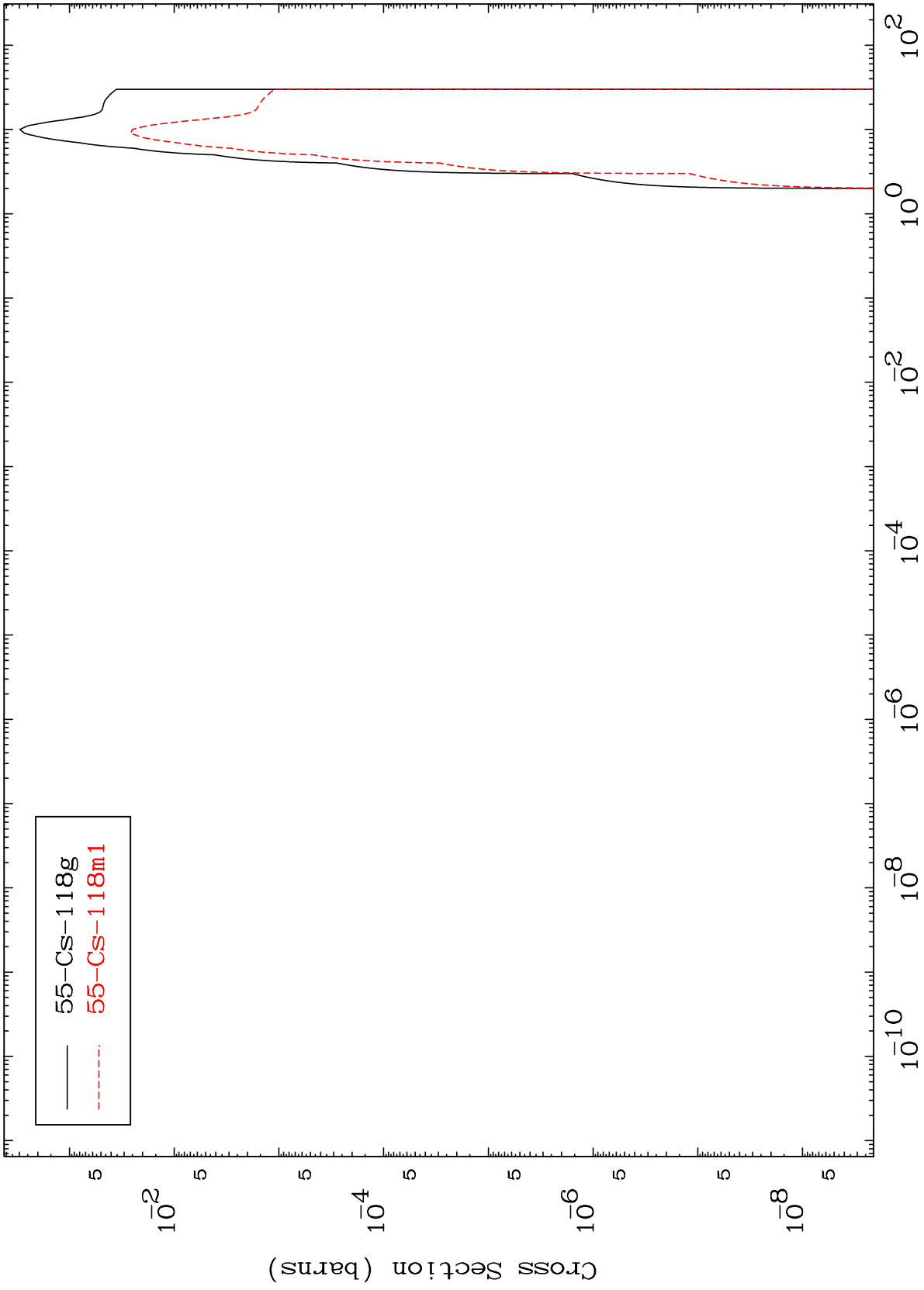
Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,p)  
Radionuclide Production Cross Section

55-Cs-118

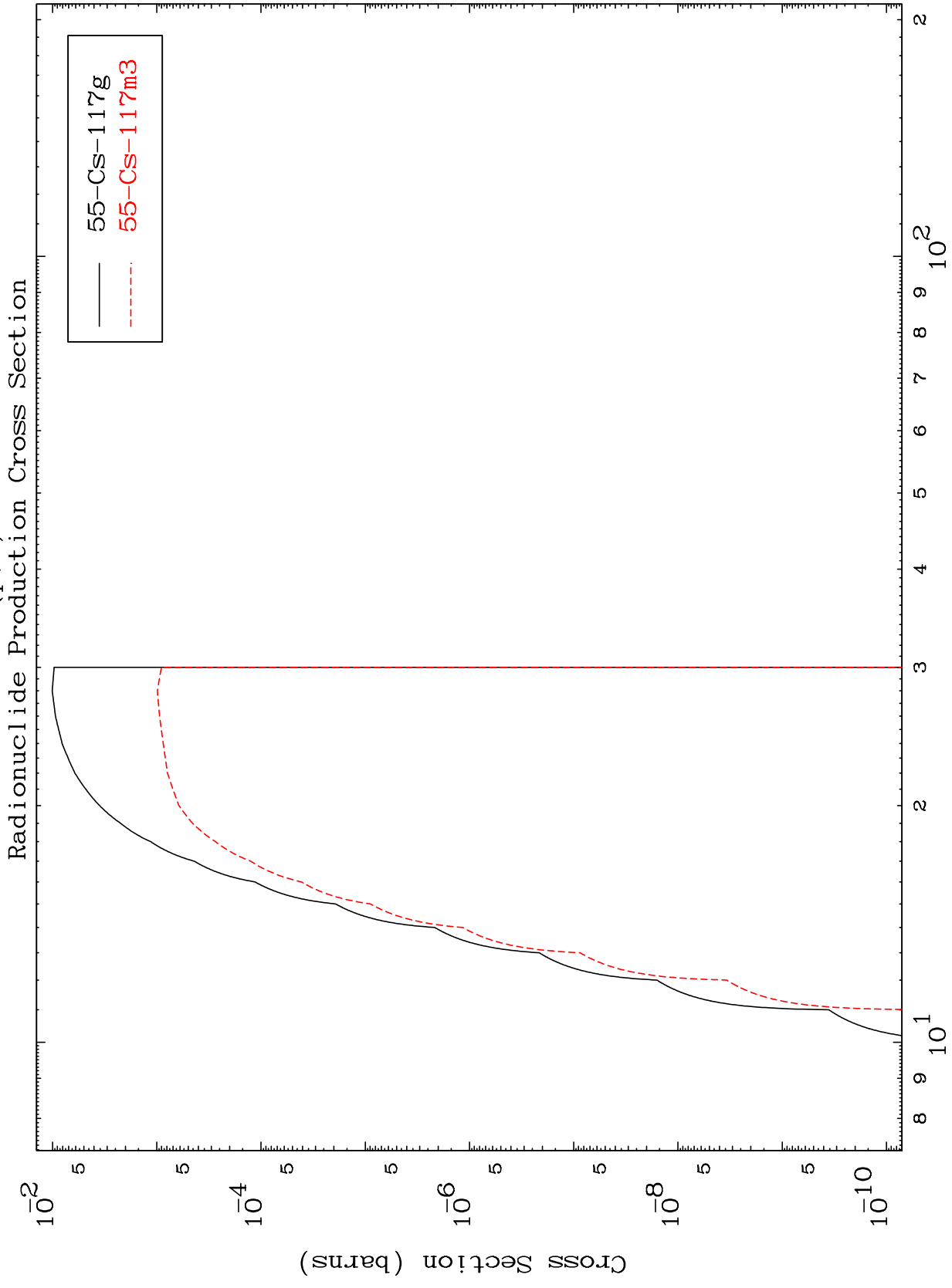


55-Cs-118

MAT 5481

(p,d)

55-Cs-118



15

Incident Energy (MeV)

55-Cs-118

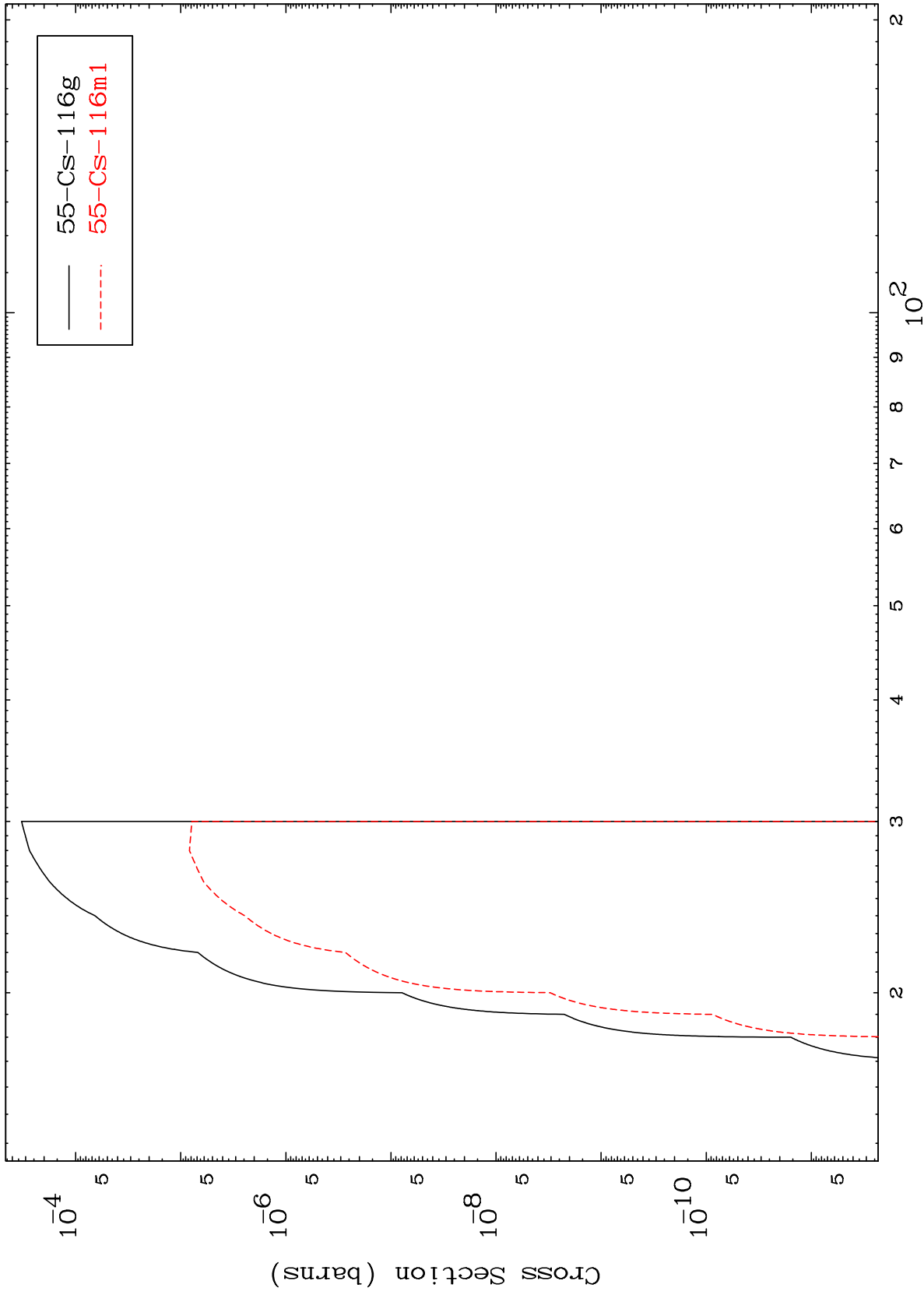


MAT 5481

(p, t)

55-Cs-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-118

MAT 5481

(p,p)  $\alpha$

55-Cs-118

Radionuclide Production Cross Section

