

Program EVALPLOT  
(Version 2018-1)

by

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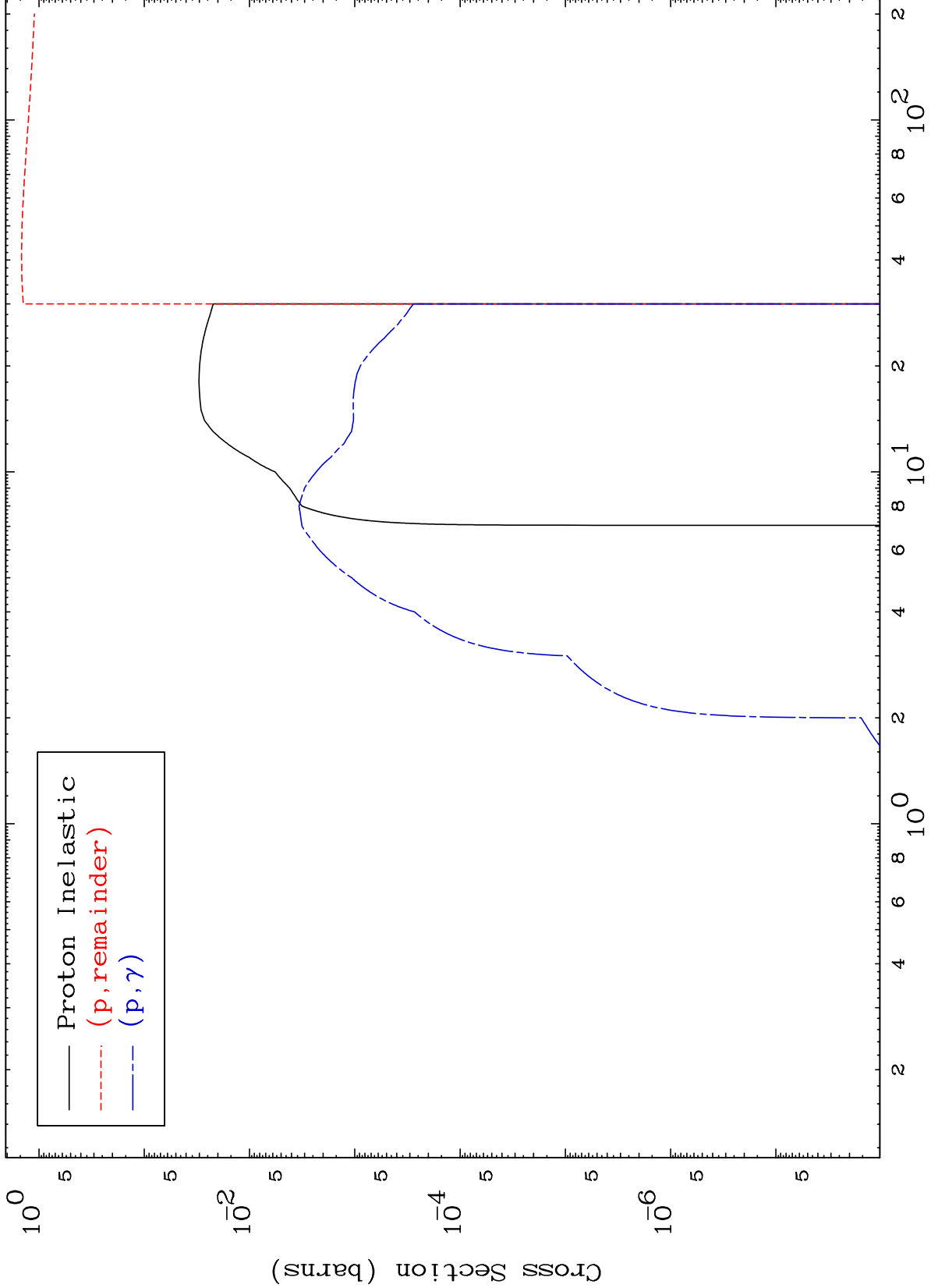
Press Mouse Button to Start

MAT 5480

Proton Major

55-Cs-118

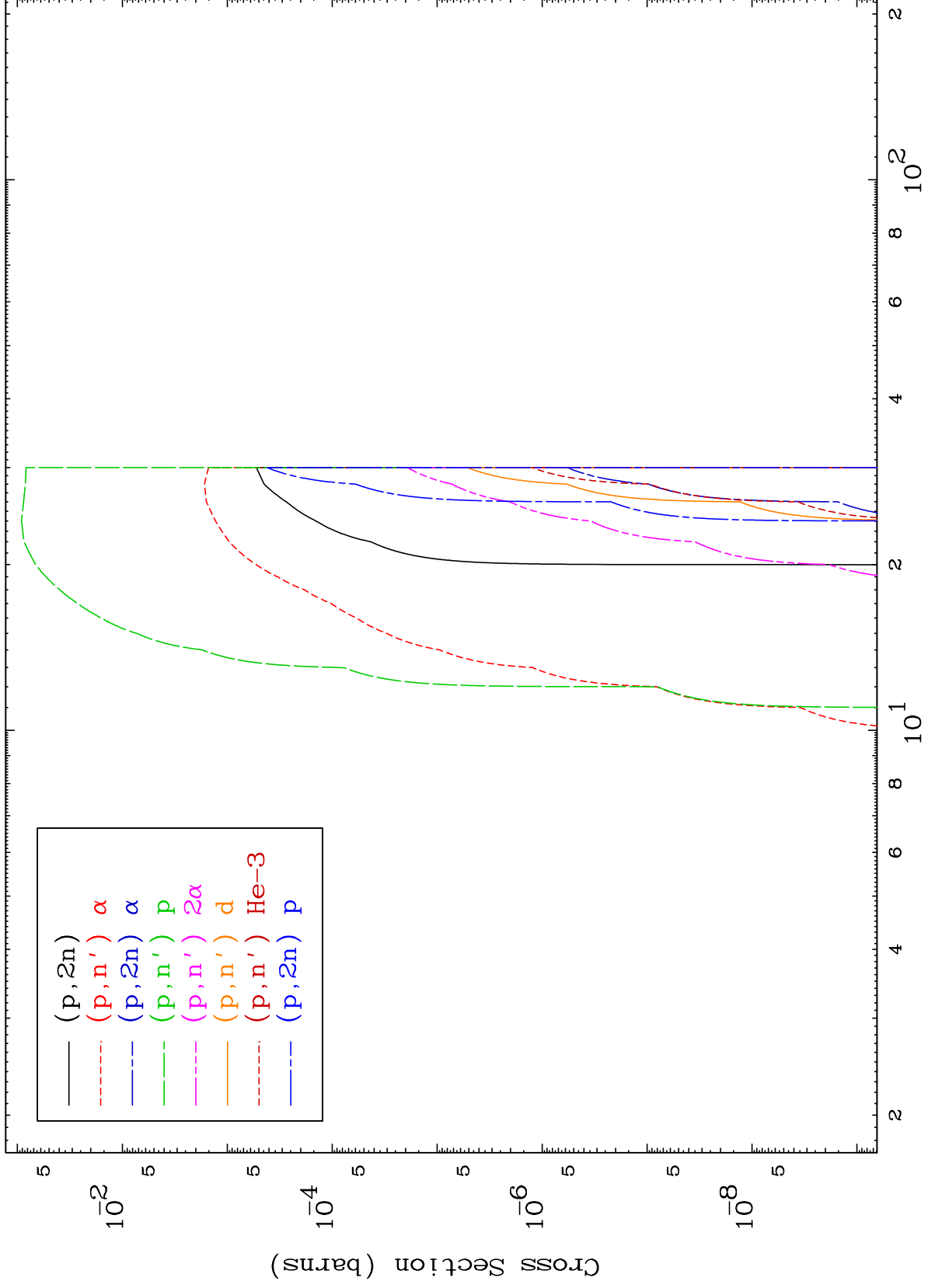
0 Kelvin Cross Sections



MAT 5480

Proton Neutron Production  
0 Kelvin Cross Sections

55-Cs-118



55-Cs-118

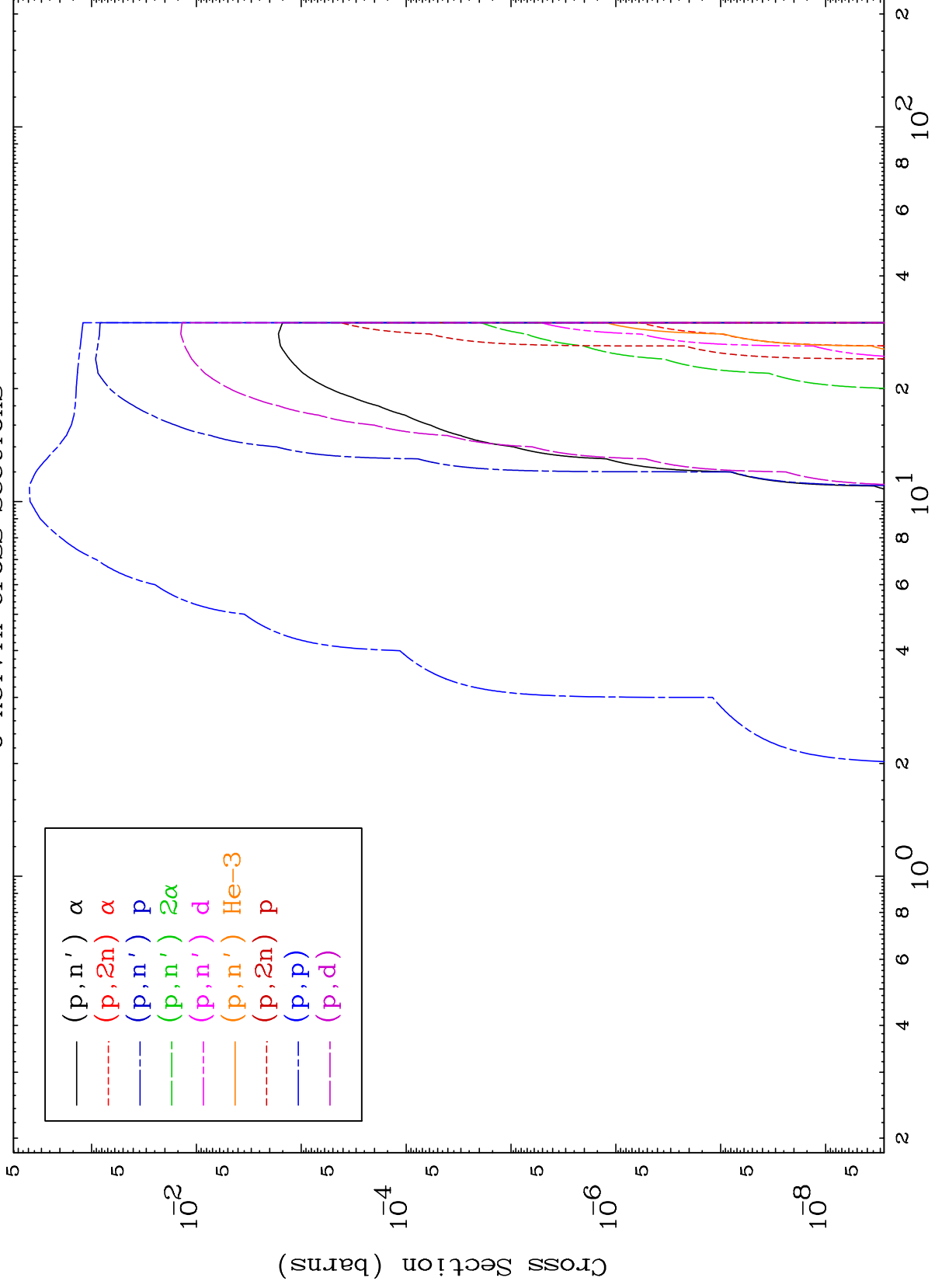
Incident Energy (MeV)

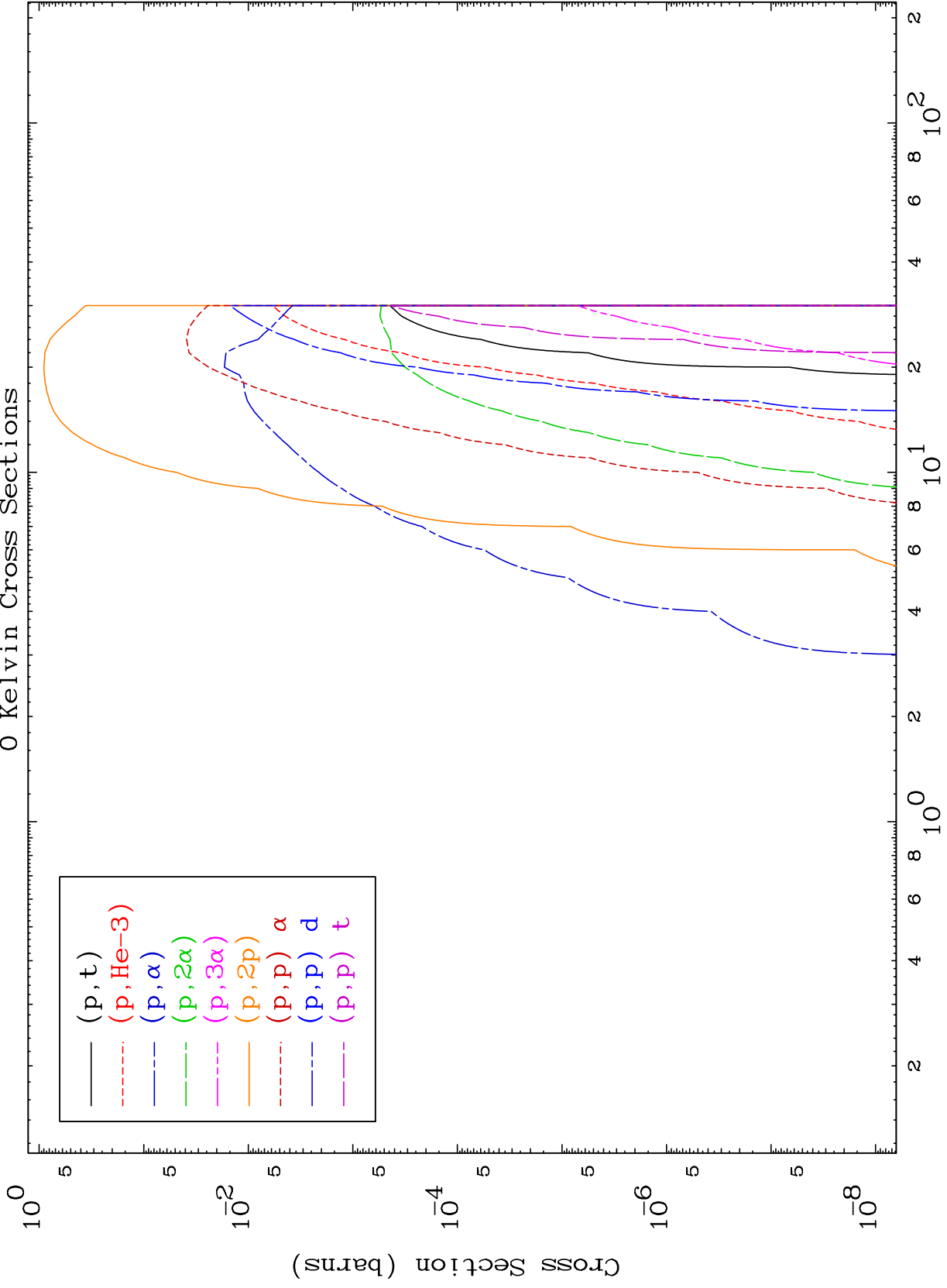
2

MAT 5480

Proton Charged Particle  
0 Kelvin Cross Sections

55-Cs-118

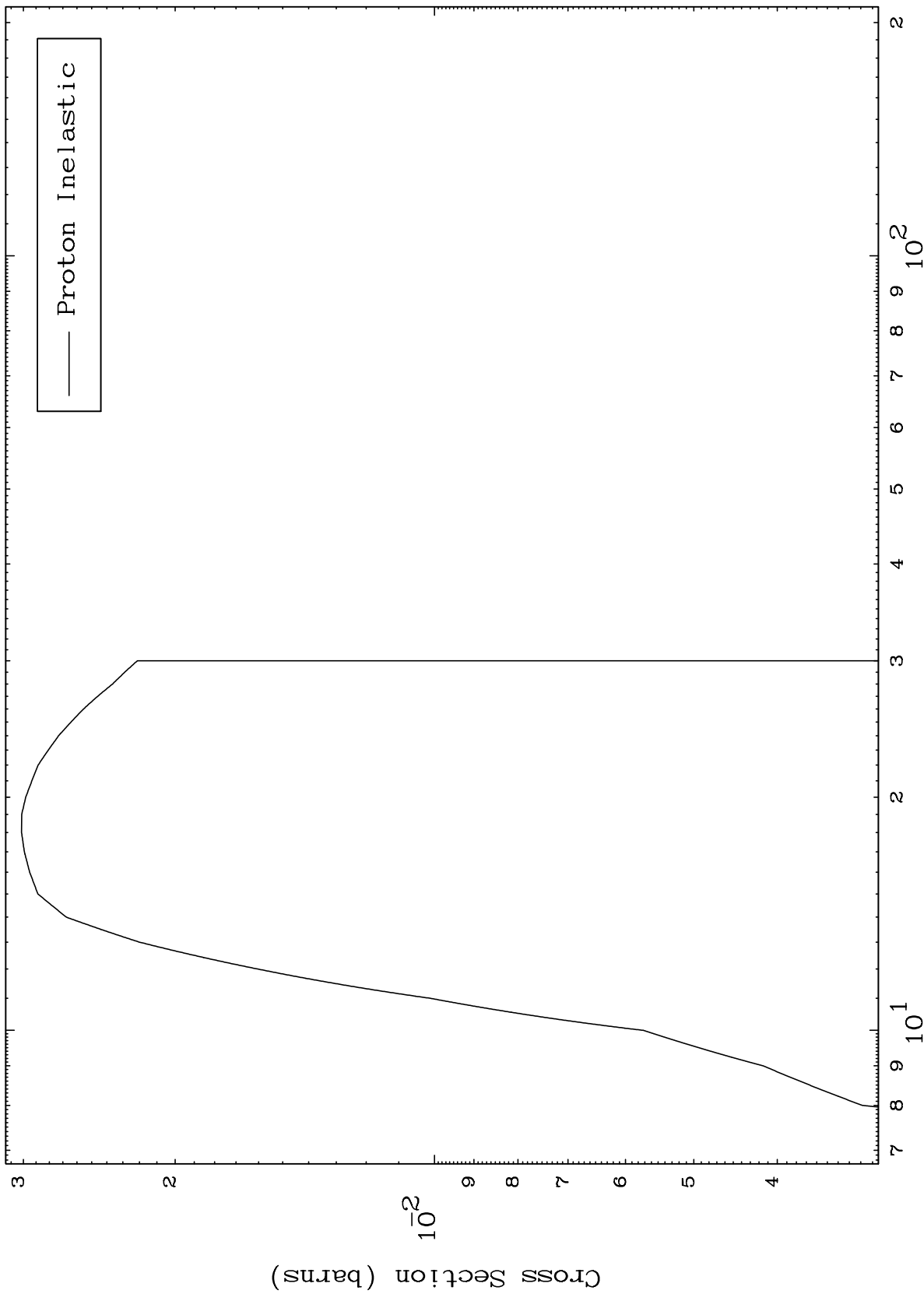




MAT 5480

55-Cs-118

(p,n') Level  
0 Kelvin Cross Sections



55-Cs-118

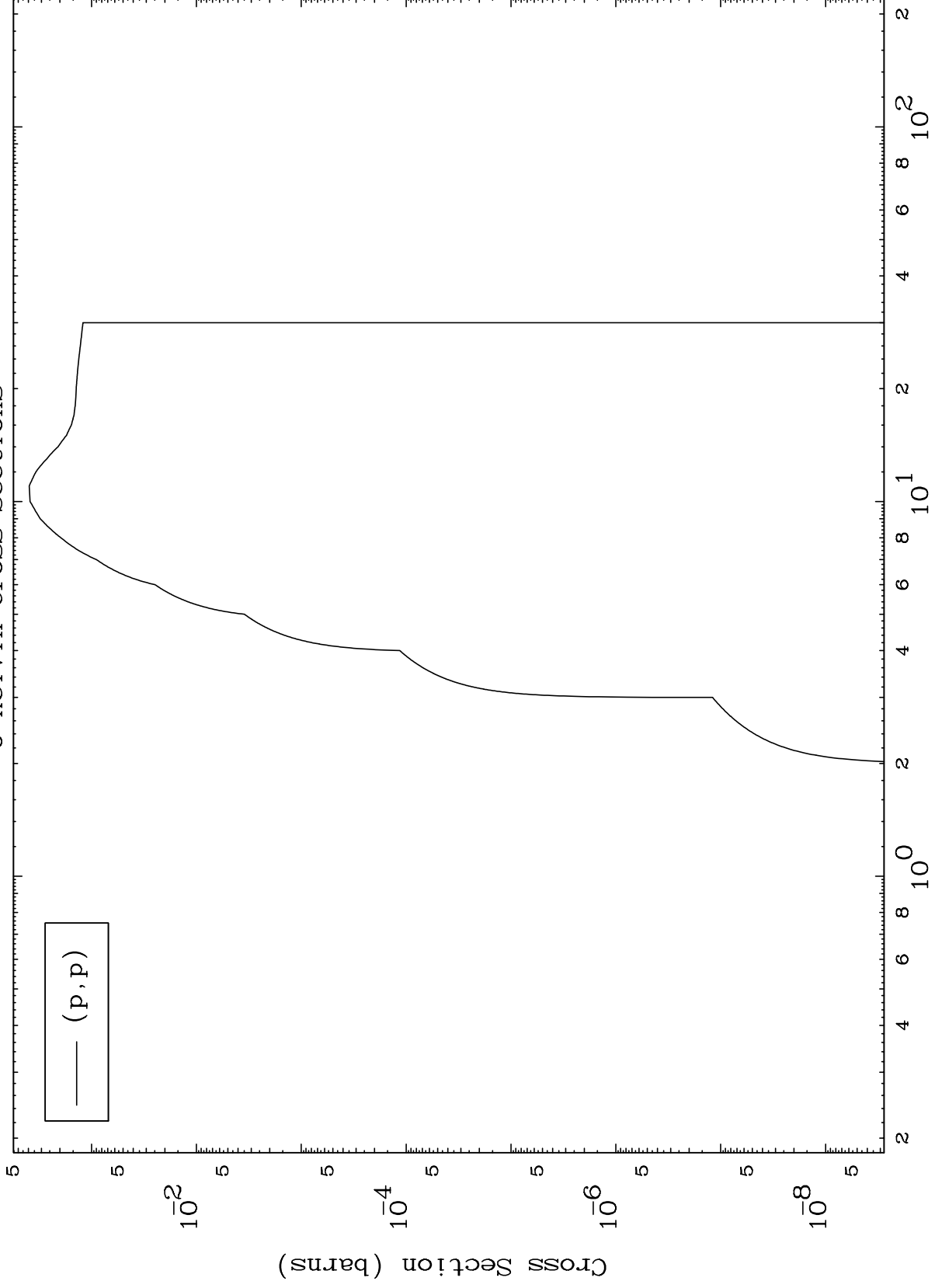
Incident Energy (MeV)

5

MAT 5480

(p,p) Levels  
0 Kelvin Cross Sections

55-Cs-118



Incident Energy (MeV)

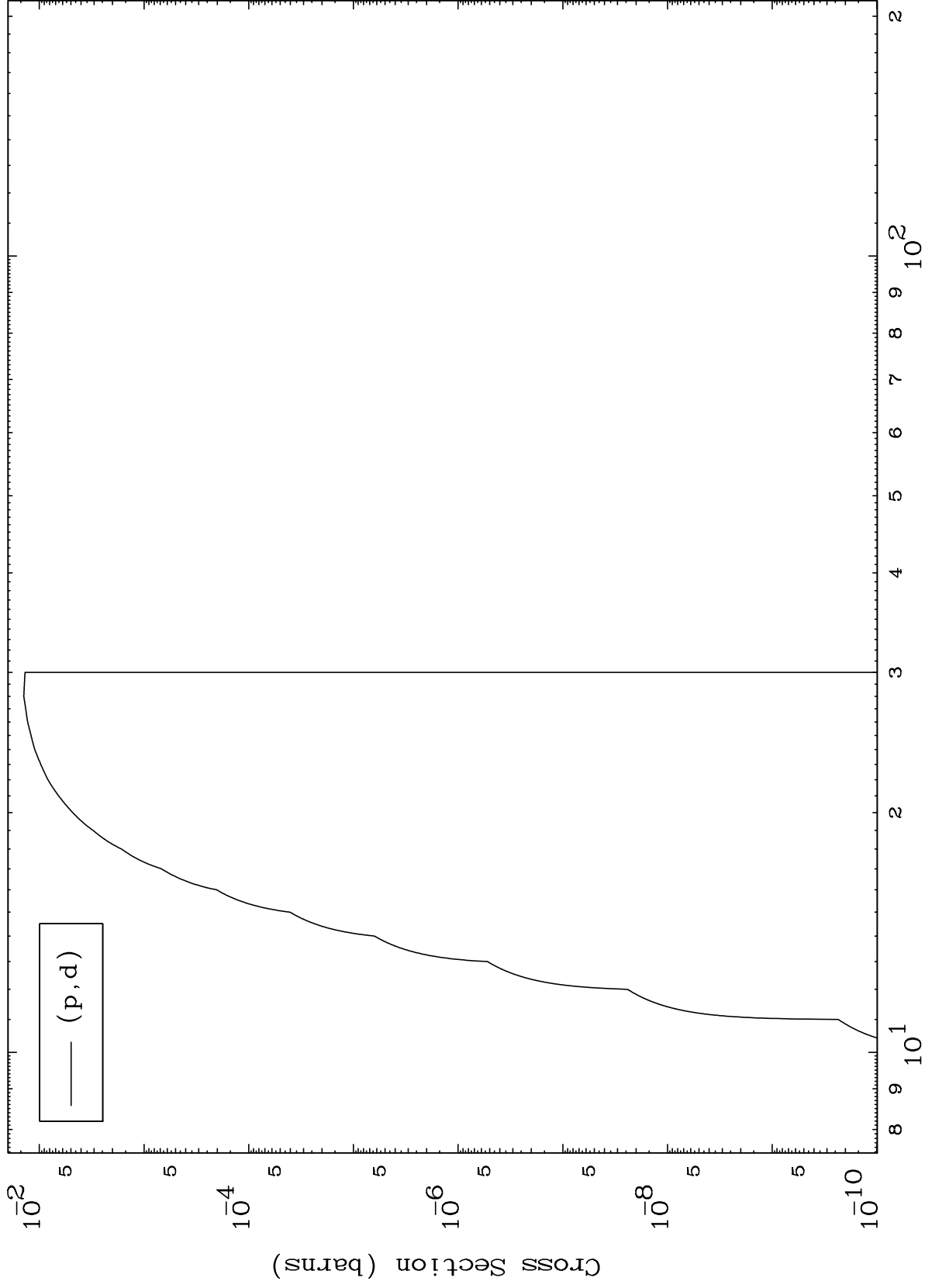
55-Cs-118

6

MAT 5480

(p,d) Levels  
0 Kelvin Cross Sections

55-Cs-118



Incident Energy (MeV)

55-Cs-118

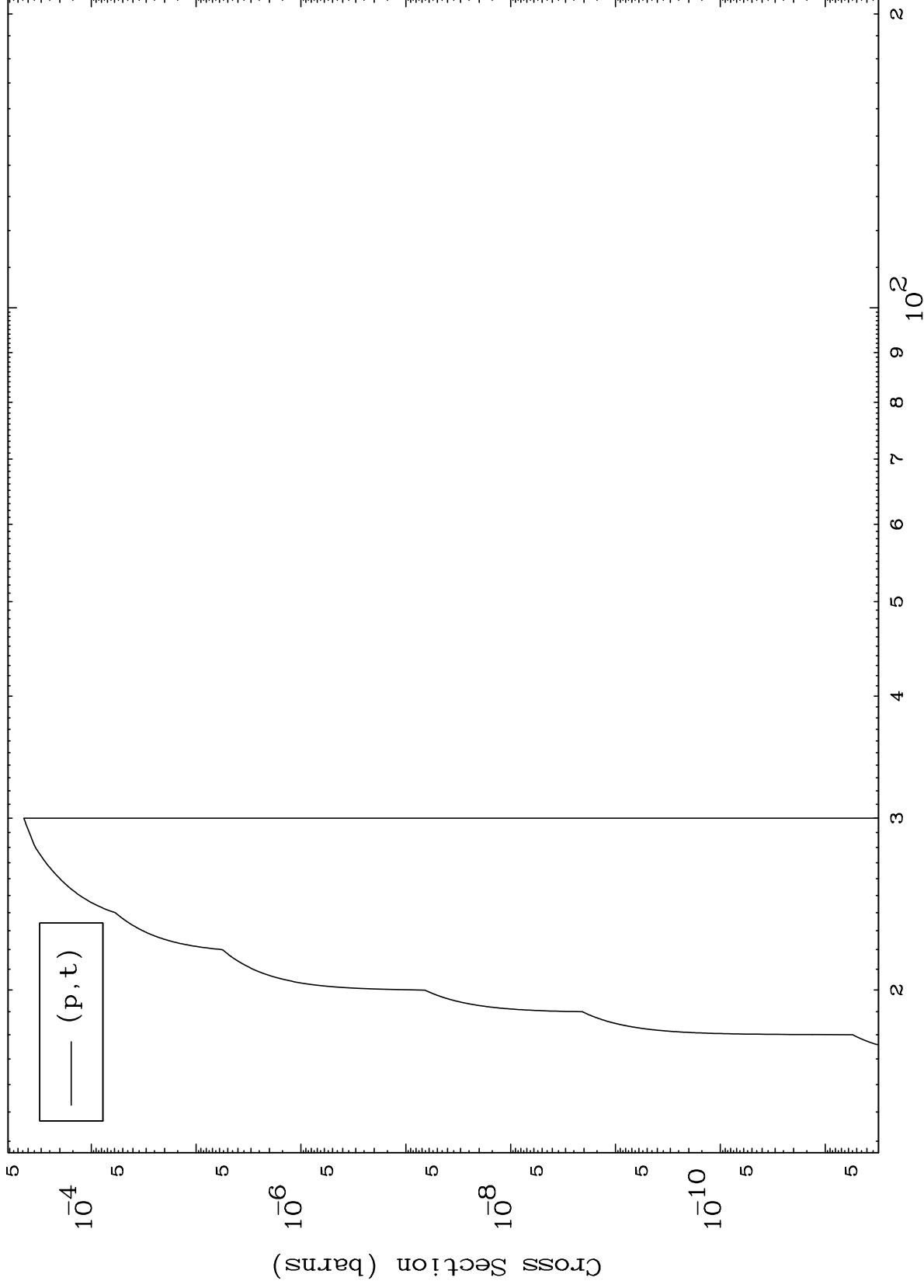
7



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(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-118



8

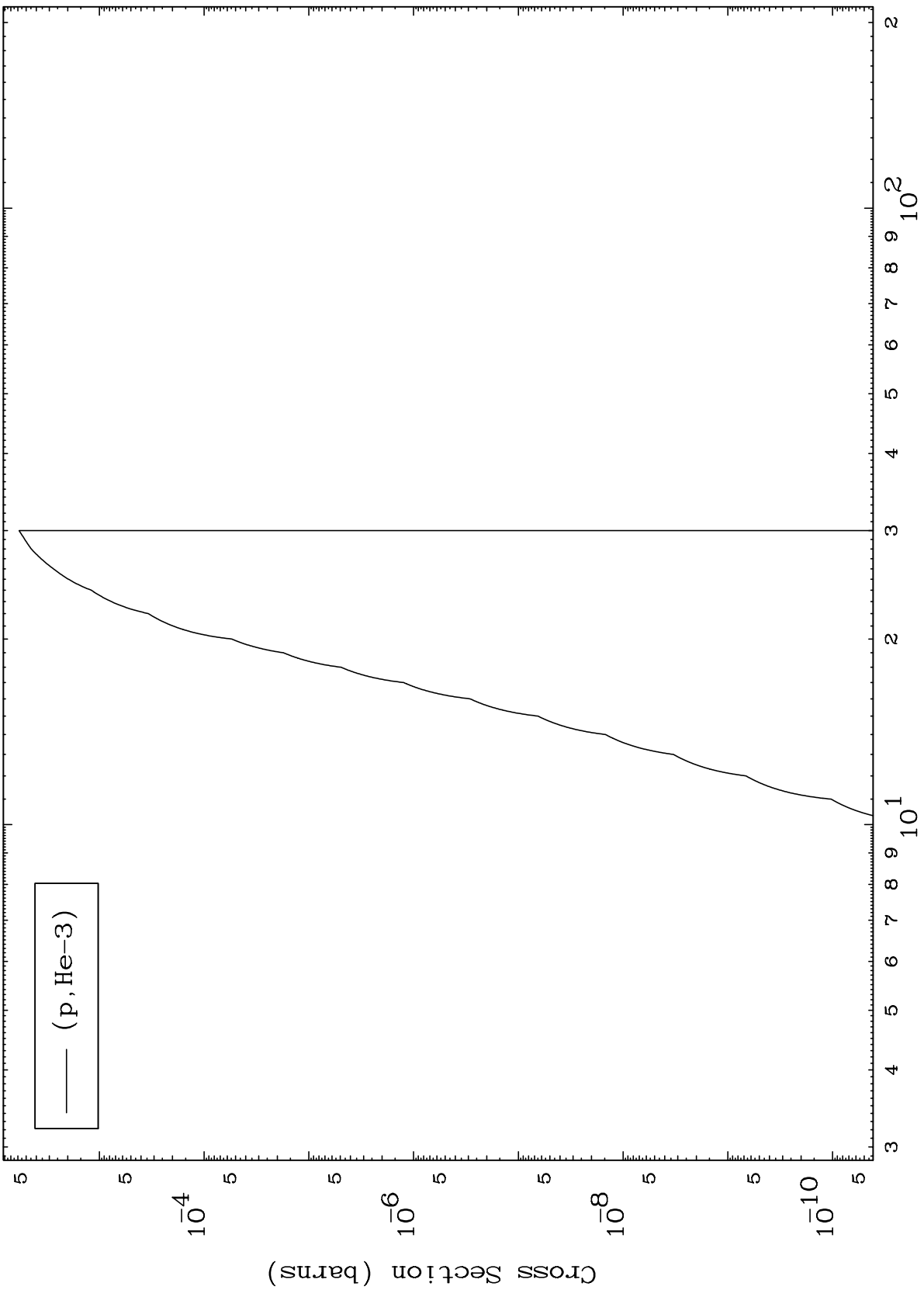
Incident Energy (MeV)

55-Cs-118

MAT 5480

55-Cs-118

(p,He3) Levels  
0 Kelvin Cross Sections



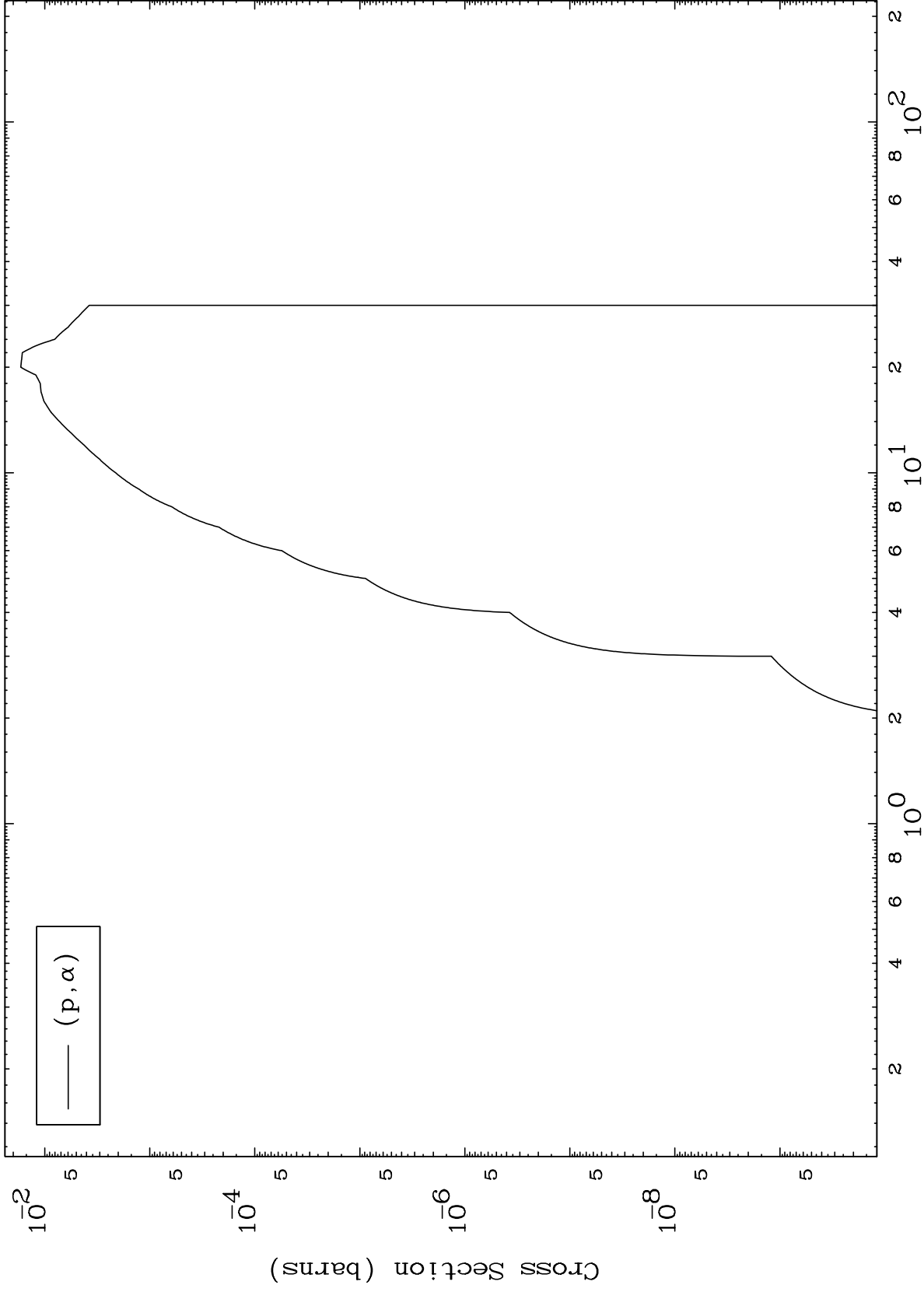
9

55-Cs-118

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55-Cs-118

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



55-Cs-118

Incident Energy (MeV)

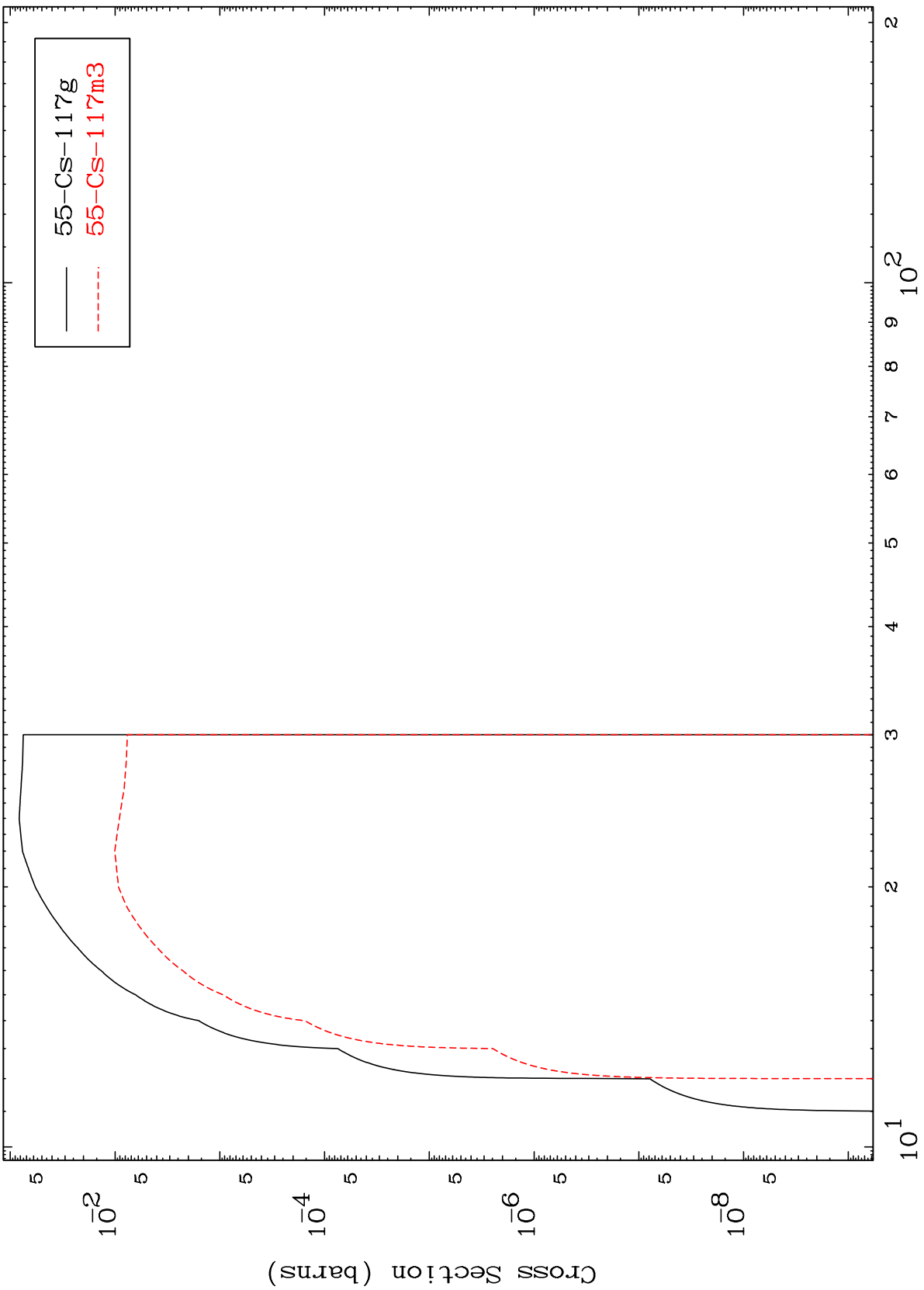
10

MAT 5480

(p,n') p

55-Cs-118

Radionuclide Production Cross Section



Incident Energy (MeV)

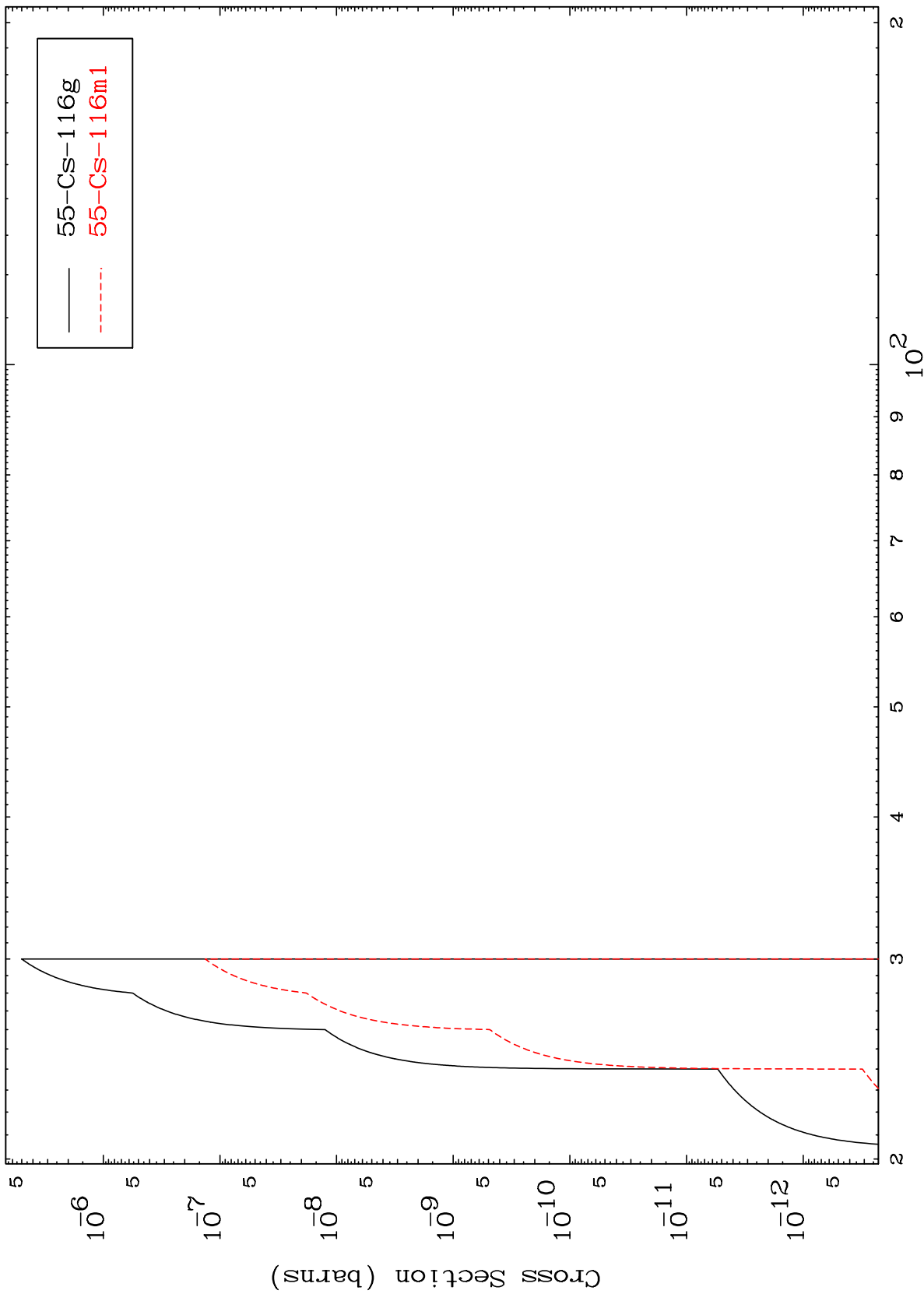
55-Cs-118

MAT 5480

(p,n') d

55-Cs-118

Radionuclide Production Cross Section



12

Incident Energy (MeV)

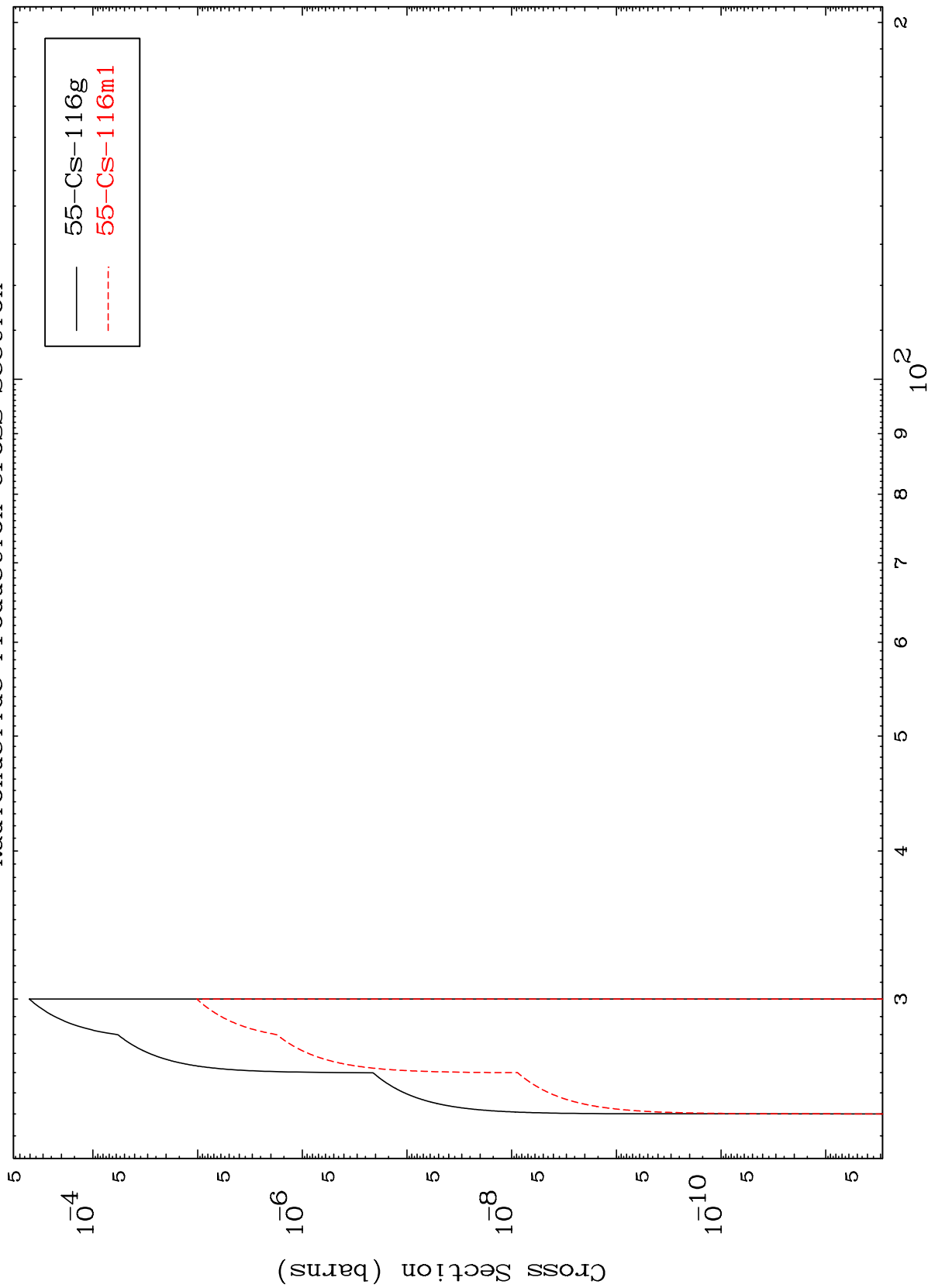
55-Cs-118

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55-Cs-118

(p,2n) p

Radionuclide Production Cross Section



55-Cs-118

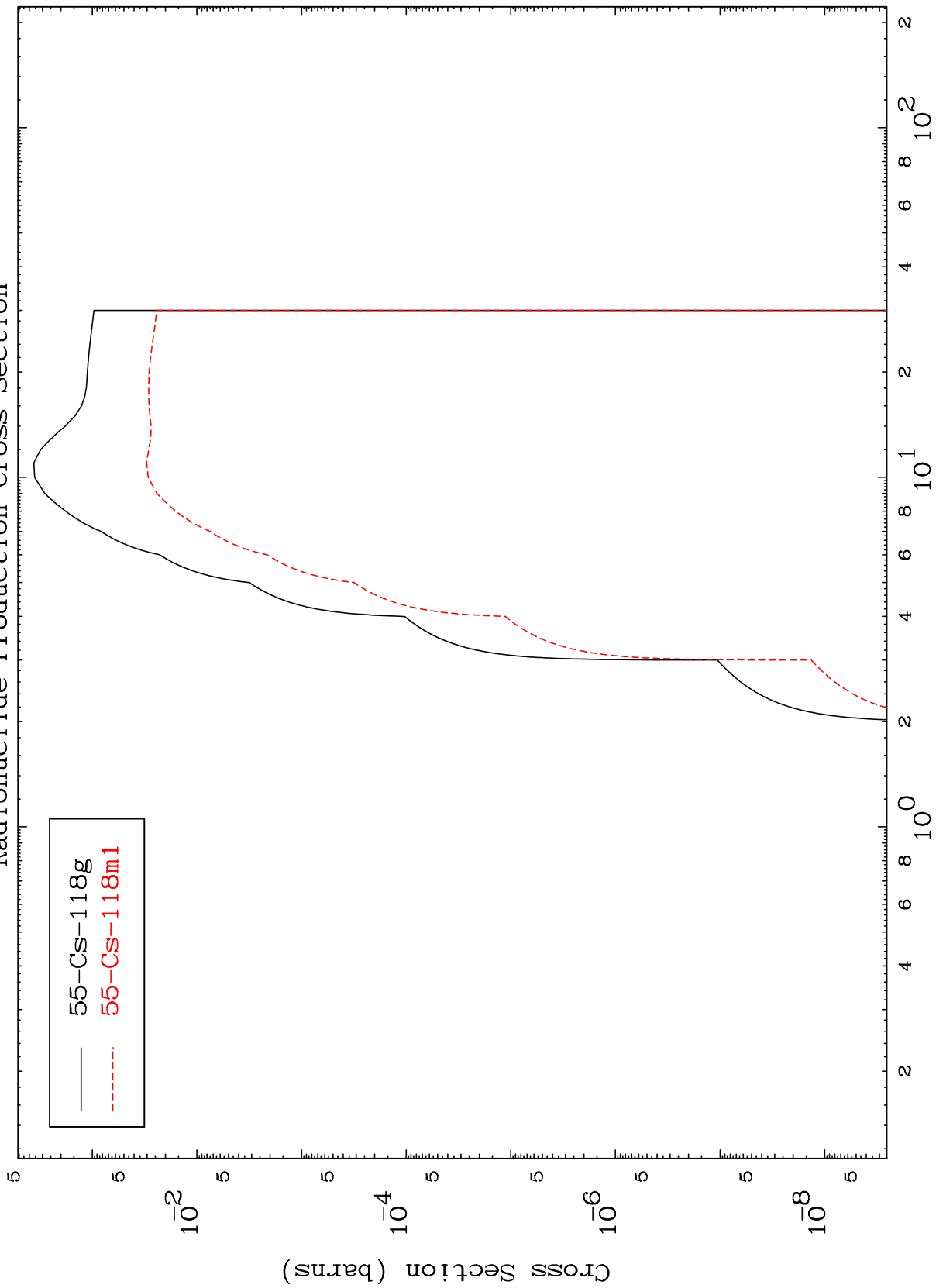
Incident Energy (MeV)

13

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55-Cs-118

Radionuclide Production Cross Section (p,p)



55-Cs-118g  
55-Cs-118m1

55-Cs-118

Incident Energy (MeV)

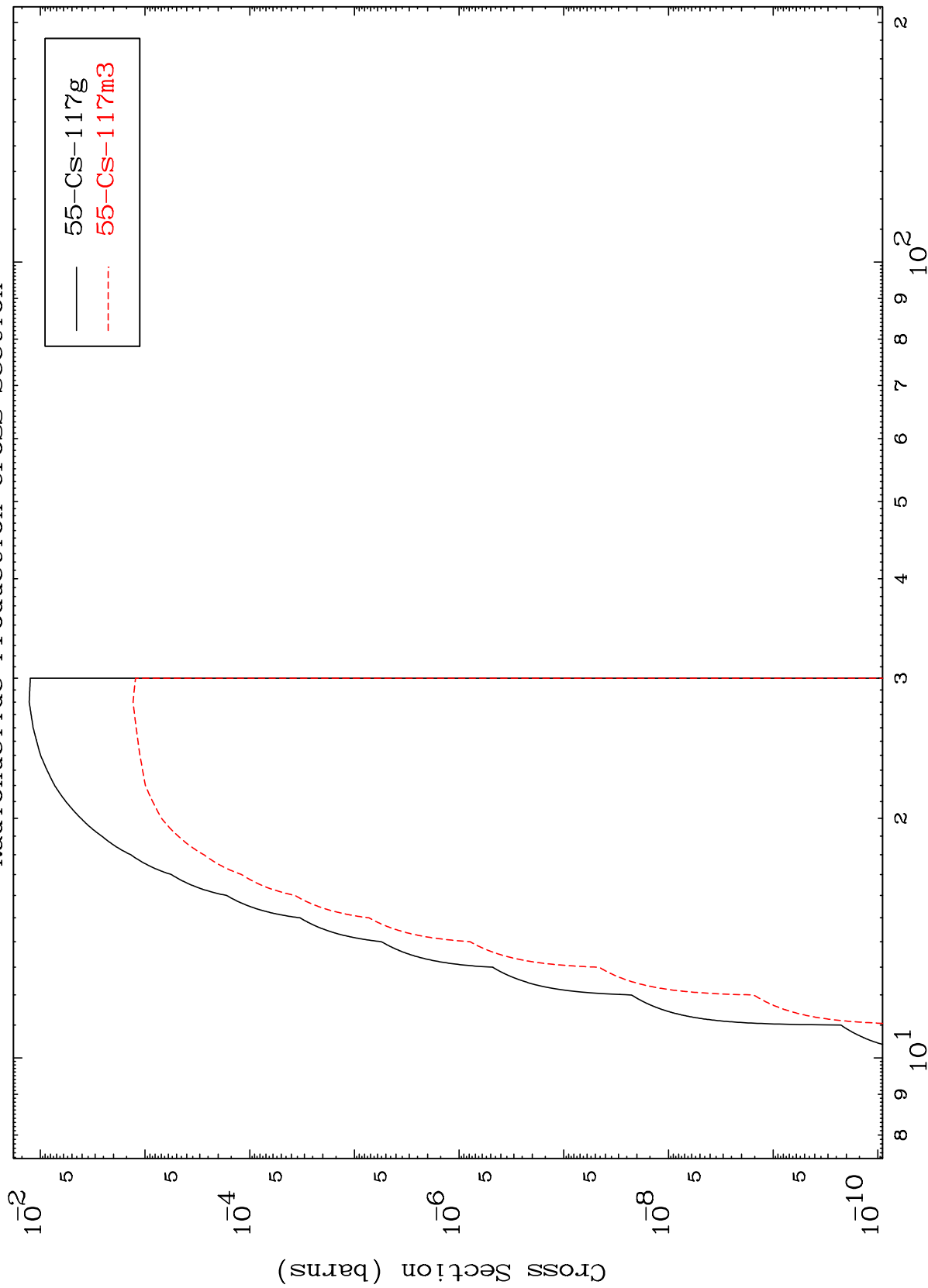
14

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(p,d)

55-Cs-118

Radionuclide Production Cross Section

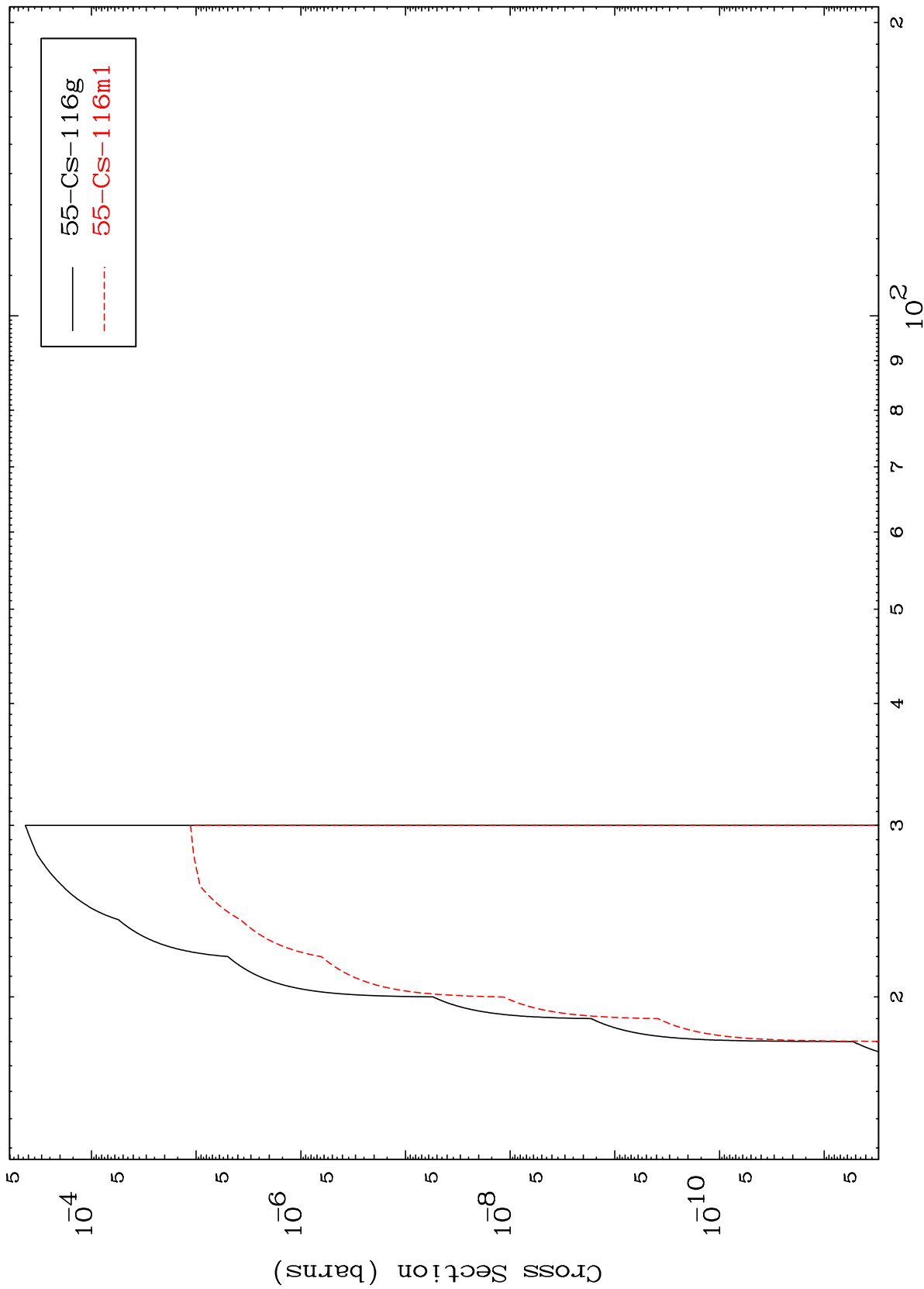


Incident Energy (MeV)

55-Cs-118



(p, t)  
Radionuclide Production Cross Section

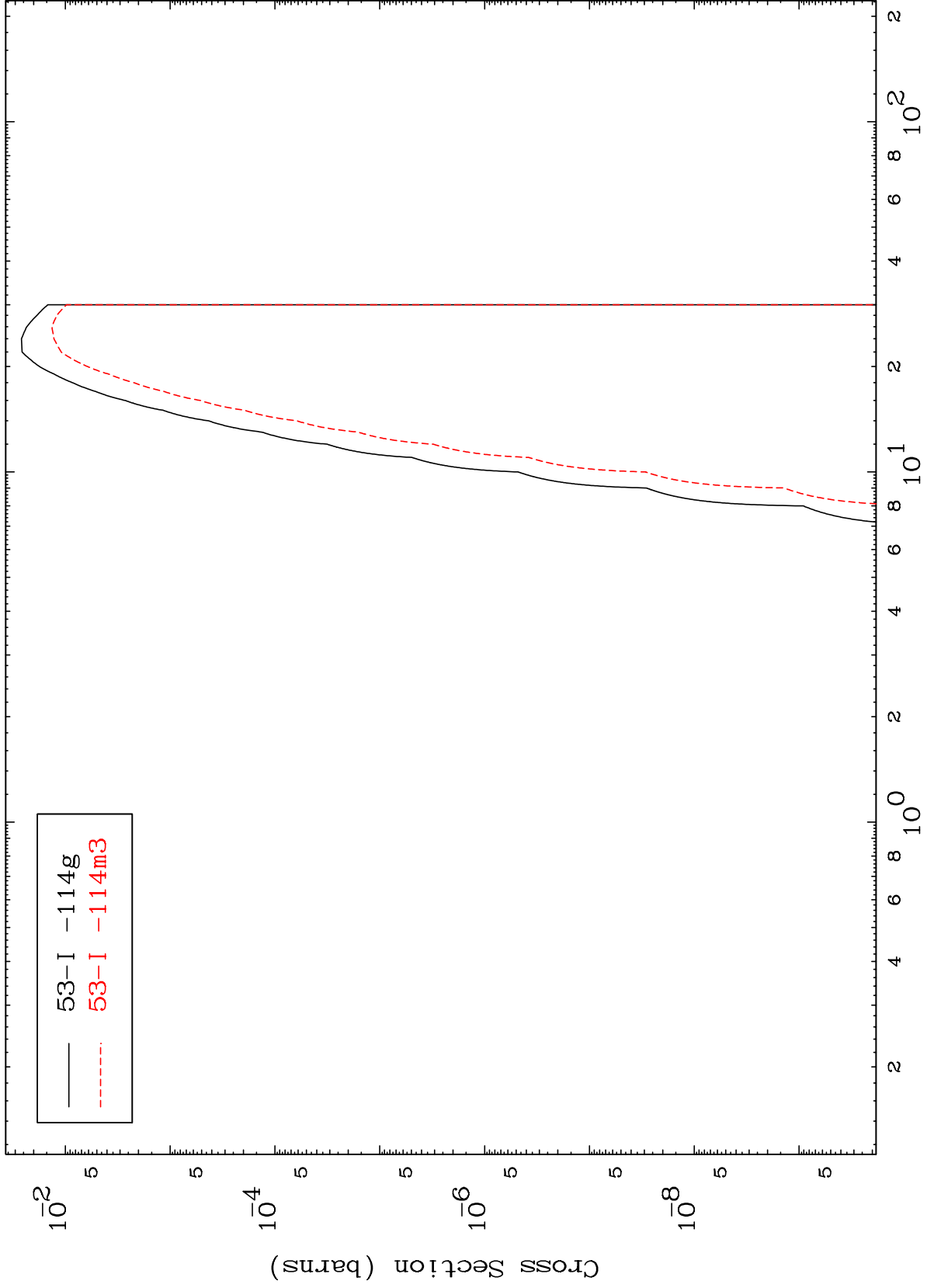


MAT 5480

(p,p)  $\alpha$

55-Cs-118

Radionuclide Production Cross Section



53-I -114g  
53-I -114m3