

Program EVALPLOT  
(Version 2018-1)

by

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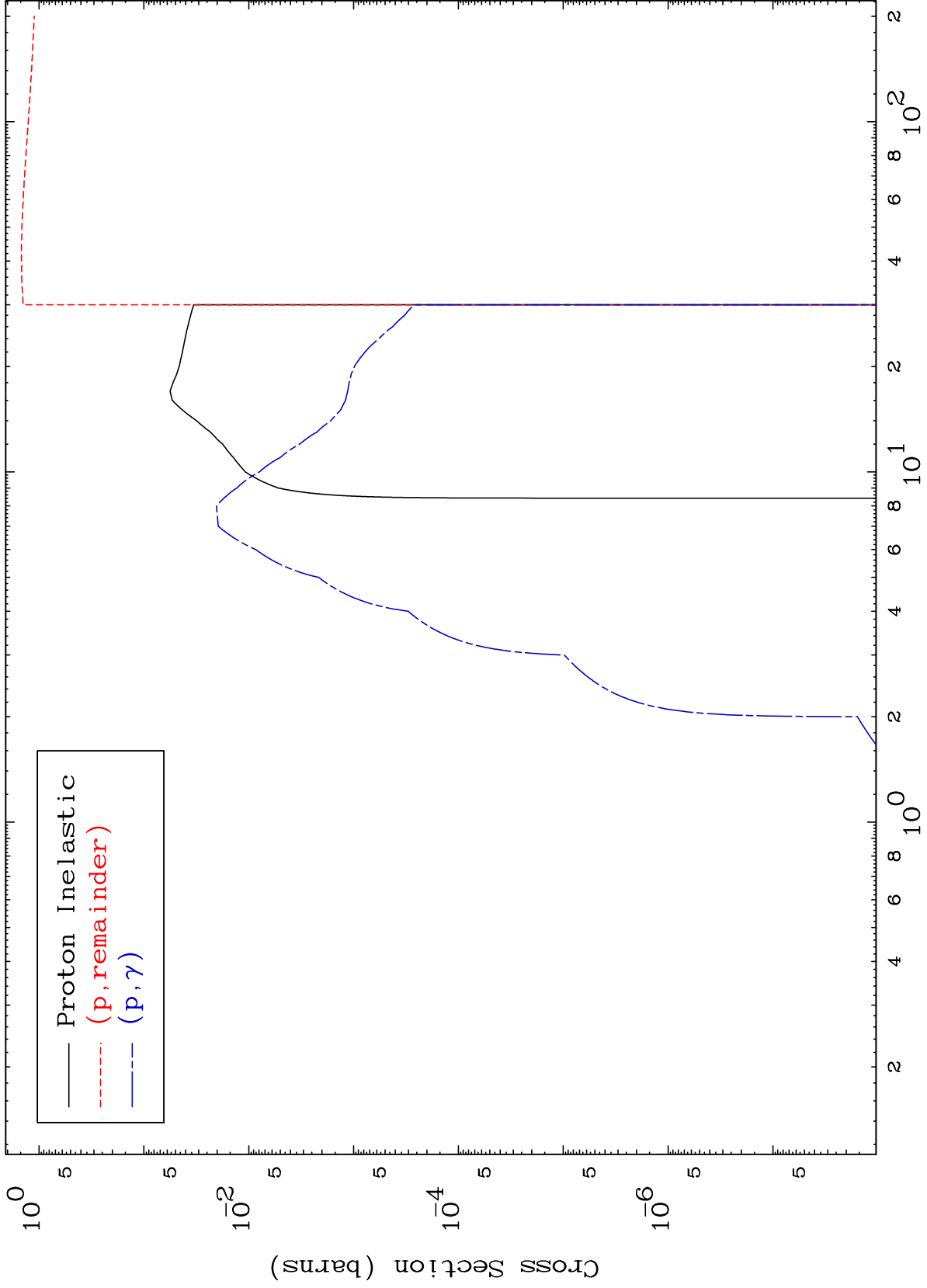
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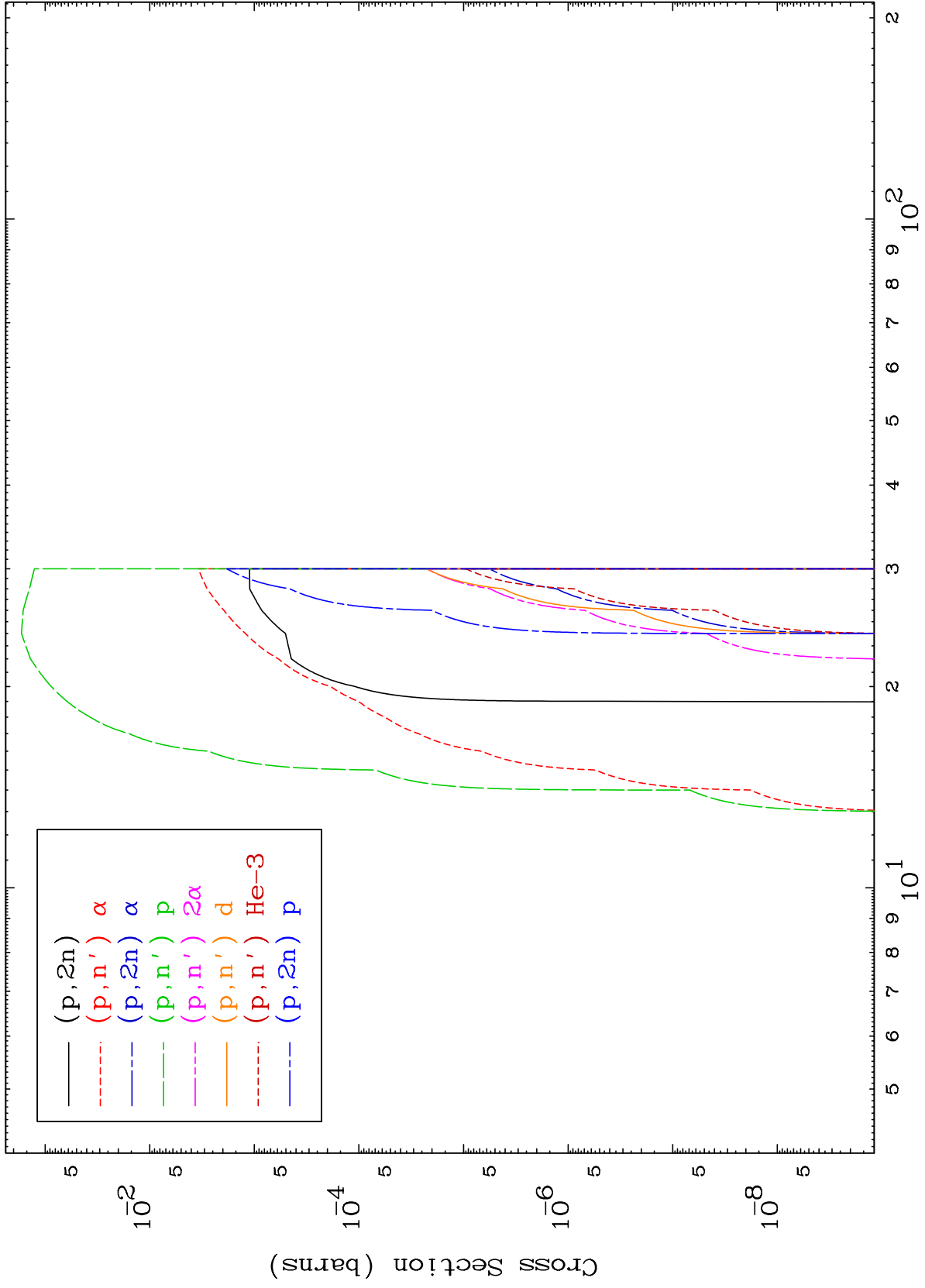
Press Mouse Button to Start

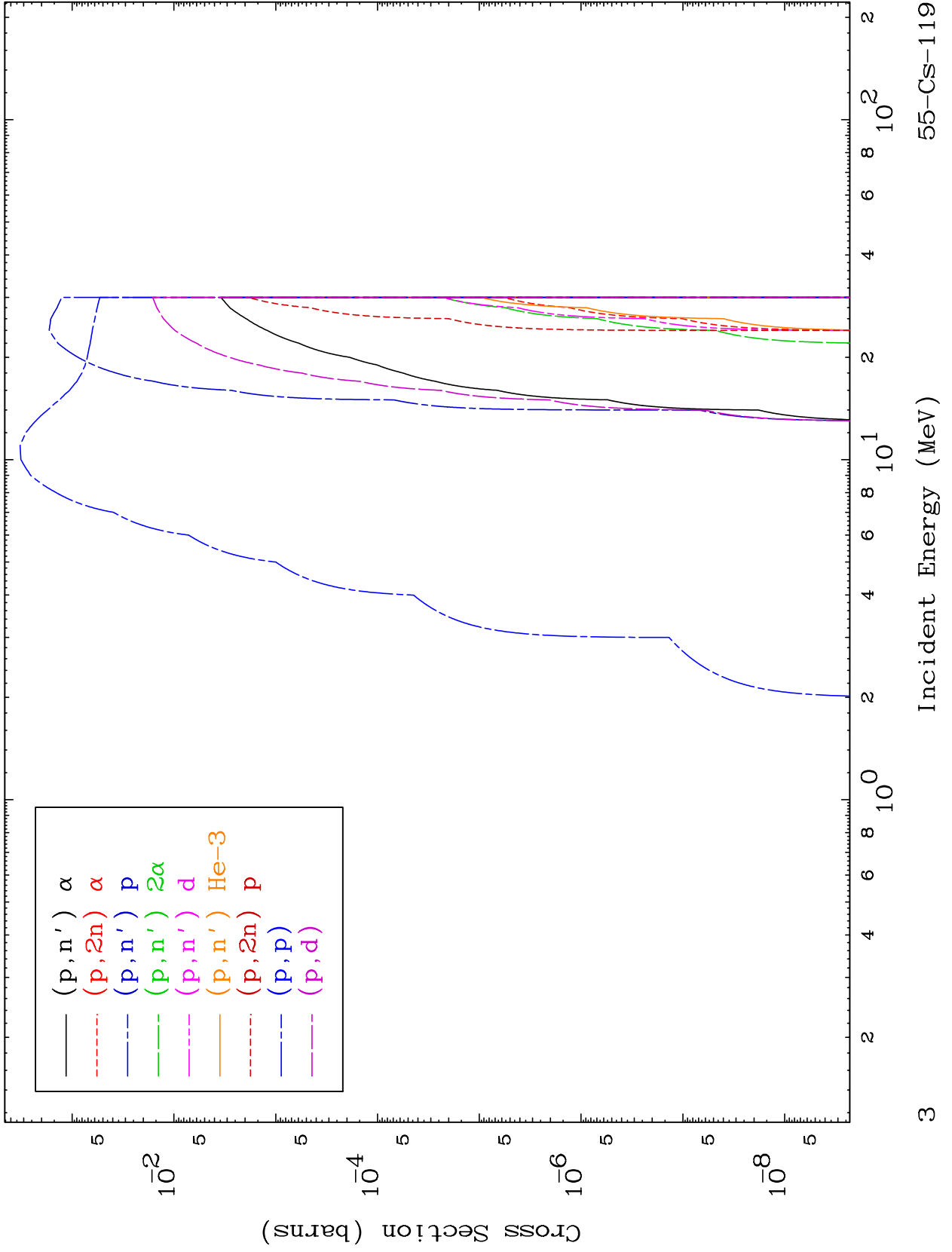
MAT 5484

Proton Major  
0 Kelvin Cross Sections

55-Cs-119



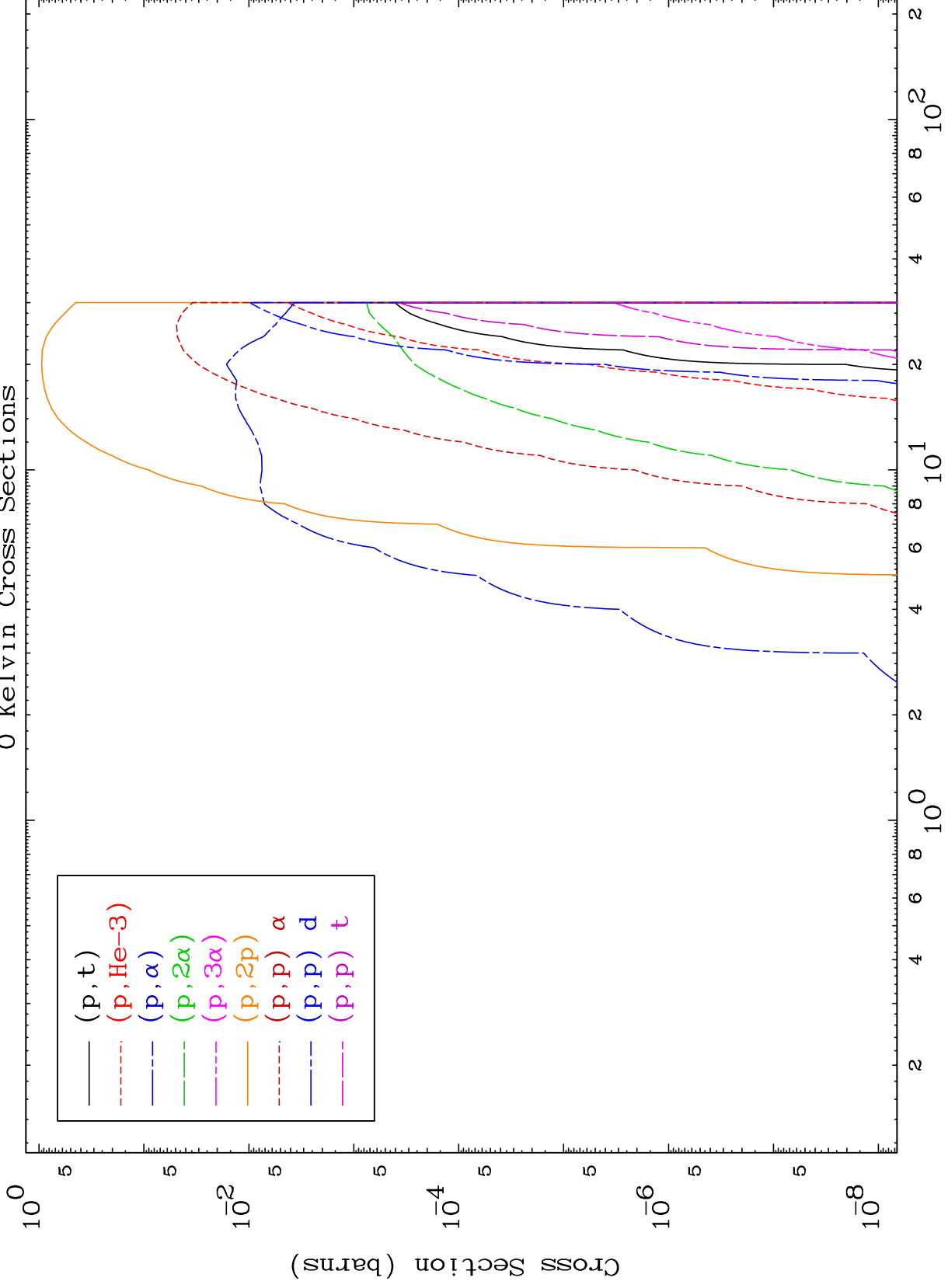




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Proton Charged Particle  
0 Kelvin Cross Sections

55-Cs-119

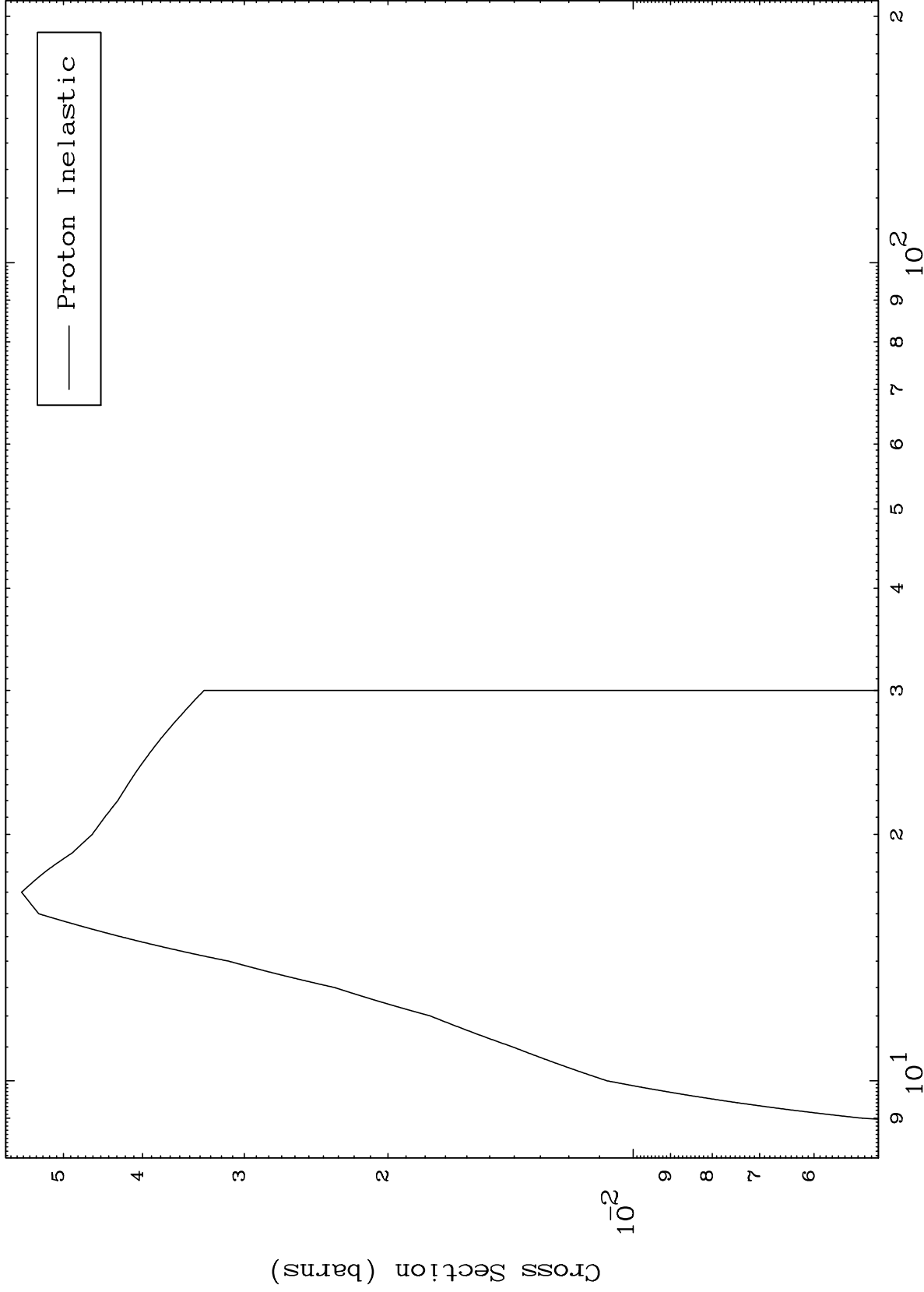


MAT 5484

(p,n') Level

55-Cs-119

0 Kelvin Cross Sections



Proton Inelastic

5

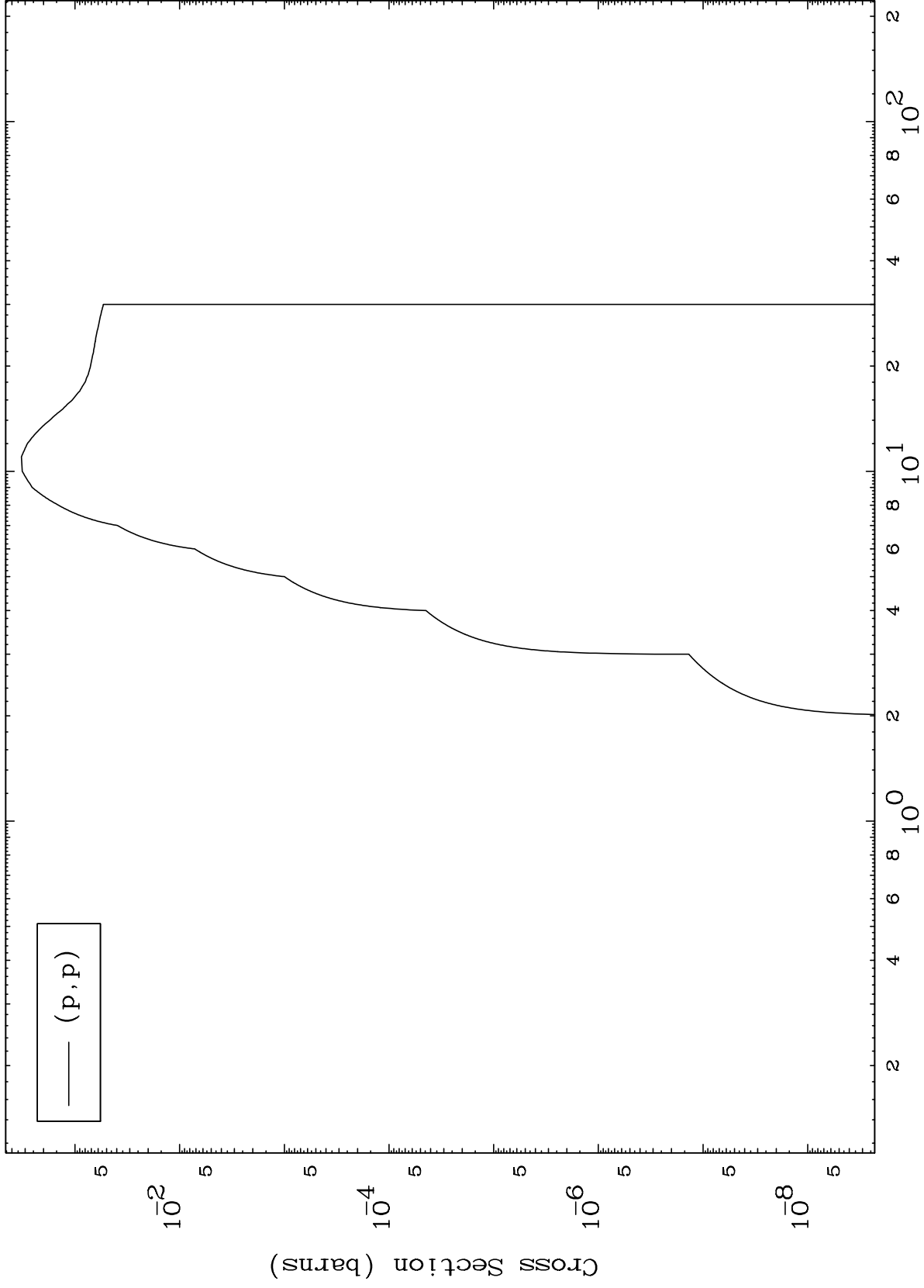
Incident Energy (MeV)

55-Cs-119

MAT 5484

(p,p) Levels  
0 Kelvin Cross Sections

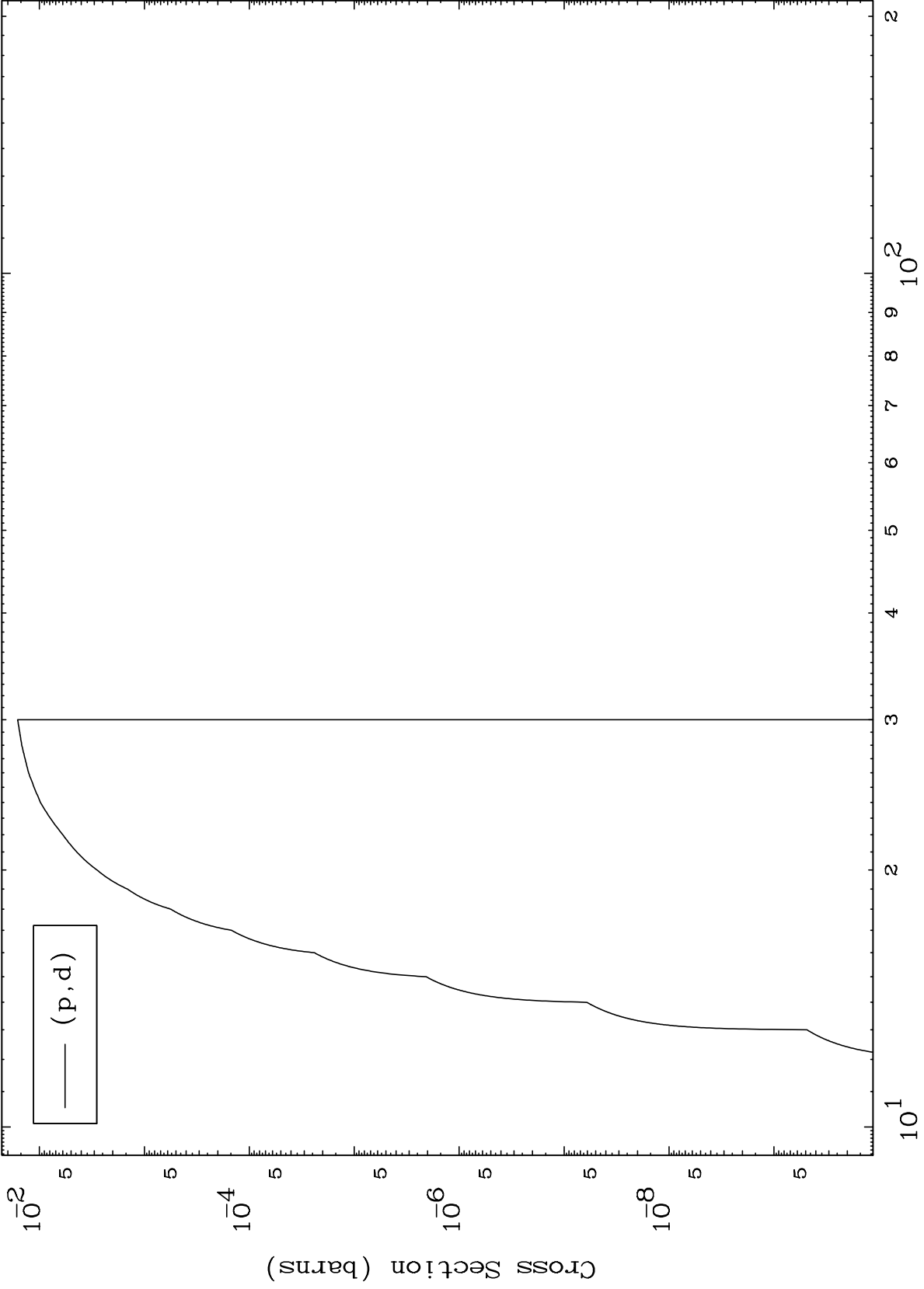
55-Cs-119



MAT 5484

(p,d) Levels  
0 Kelvin Cross Sections

55-Cs-119



Incident Energy (MeV)

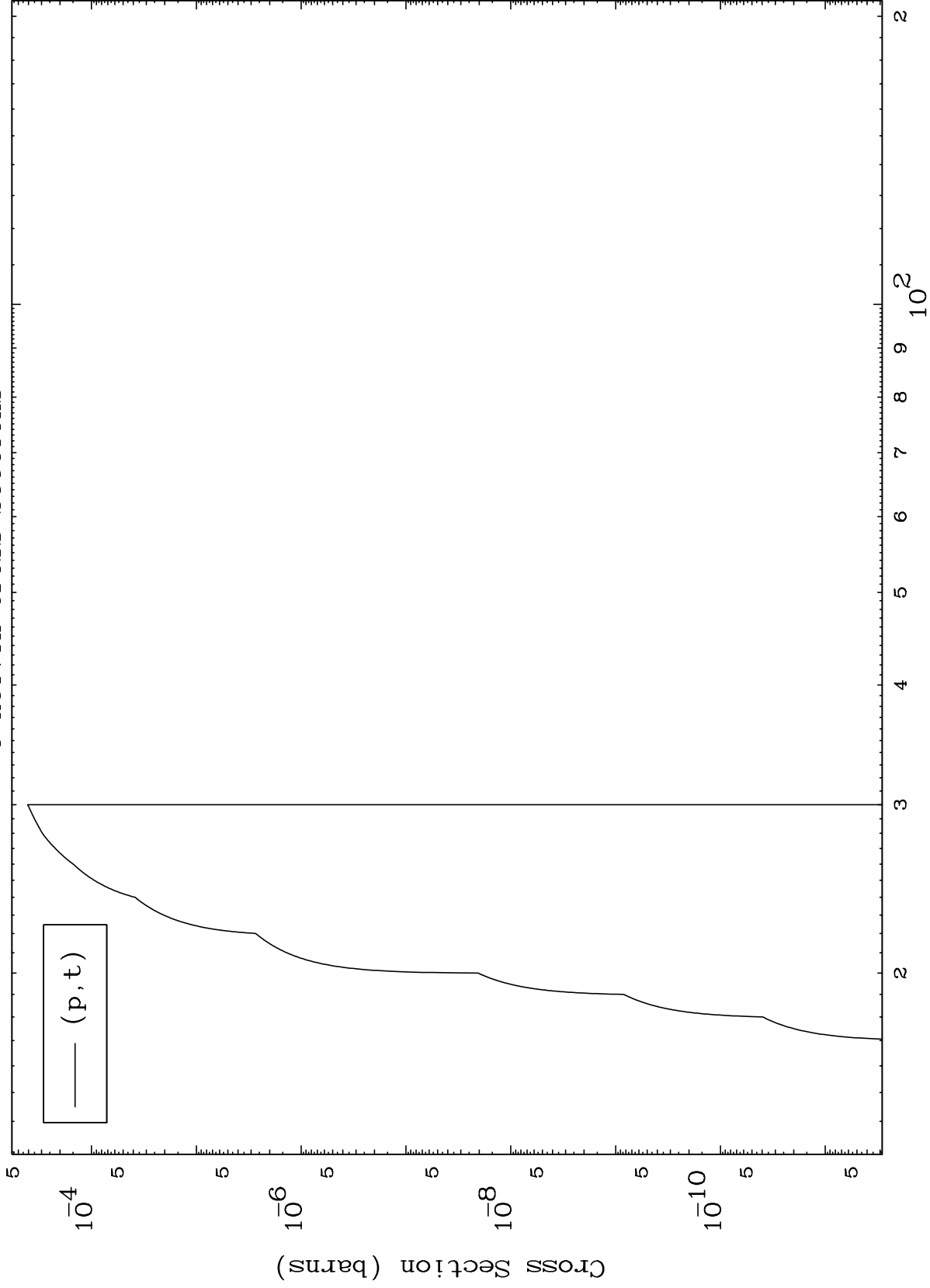
55-Cs-119



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(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-119



8

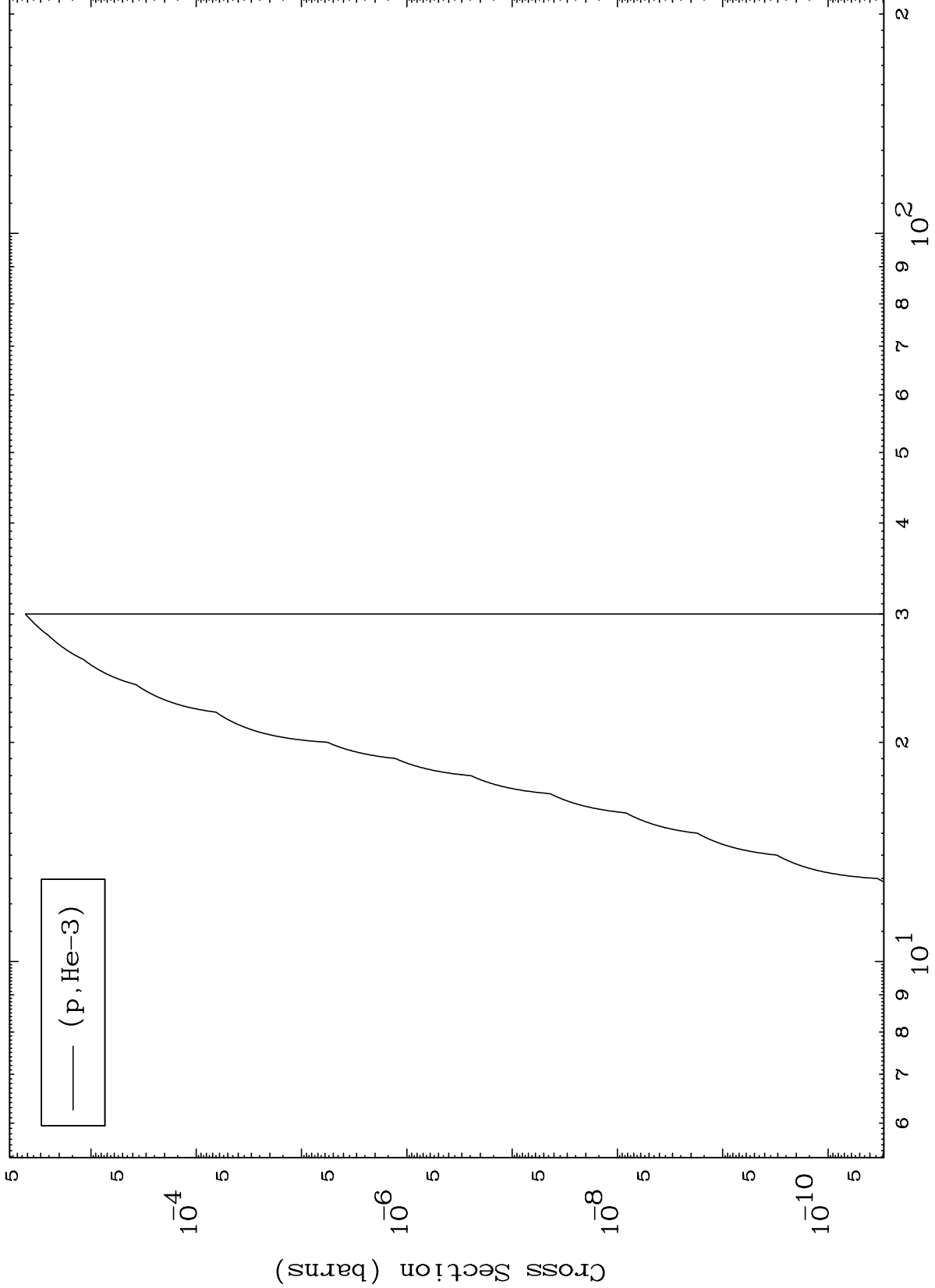
Incident Energy (MeV)

55-Cs-119

MAT 5484

(p,He3) Levels  
0 Kelvin Cross Sections

55-Cs-119

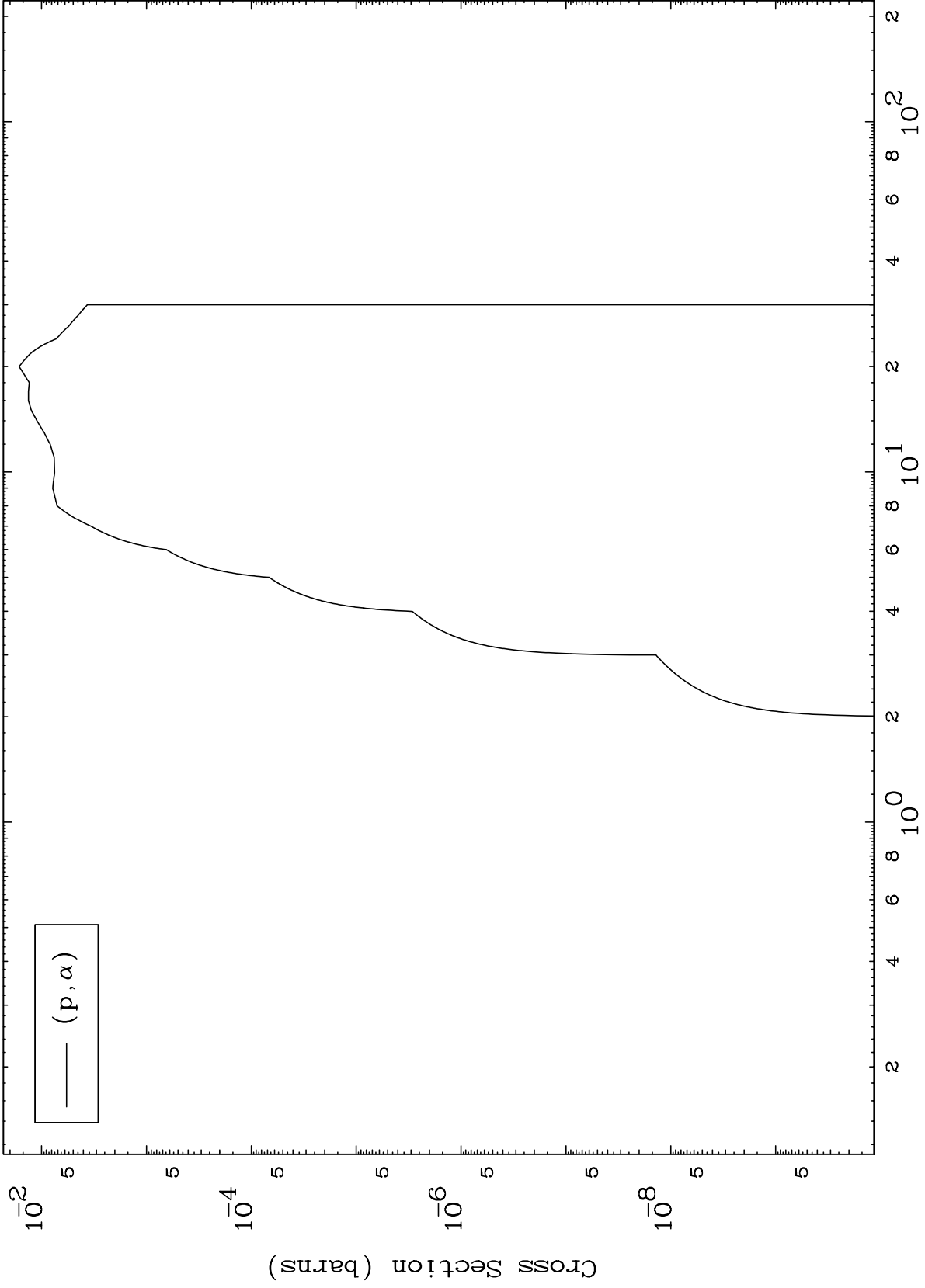


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(p,  $\alpha$ ) Levels

55-Cs-119

0 Kelvin Cross Sections

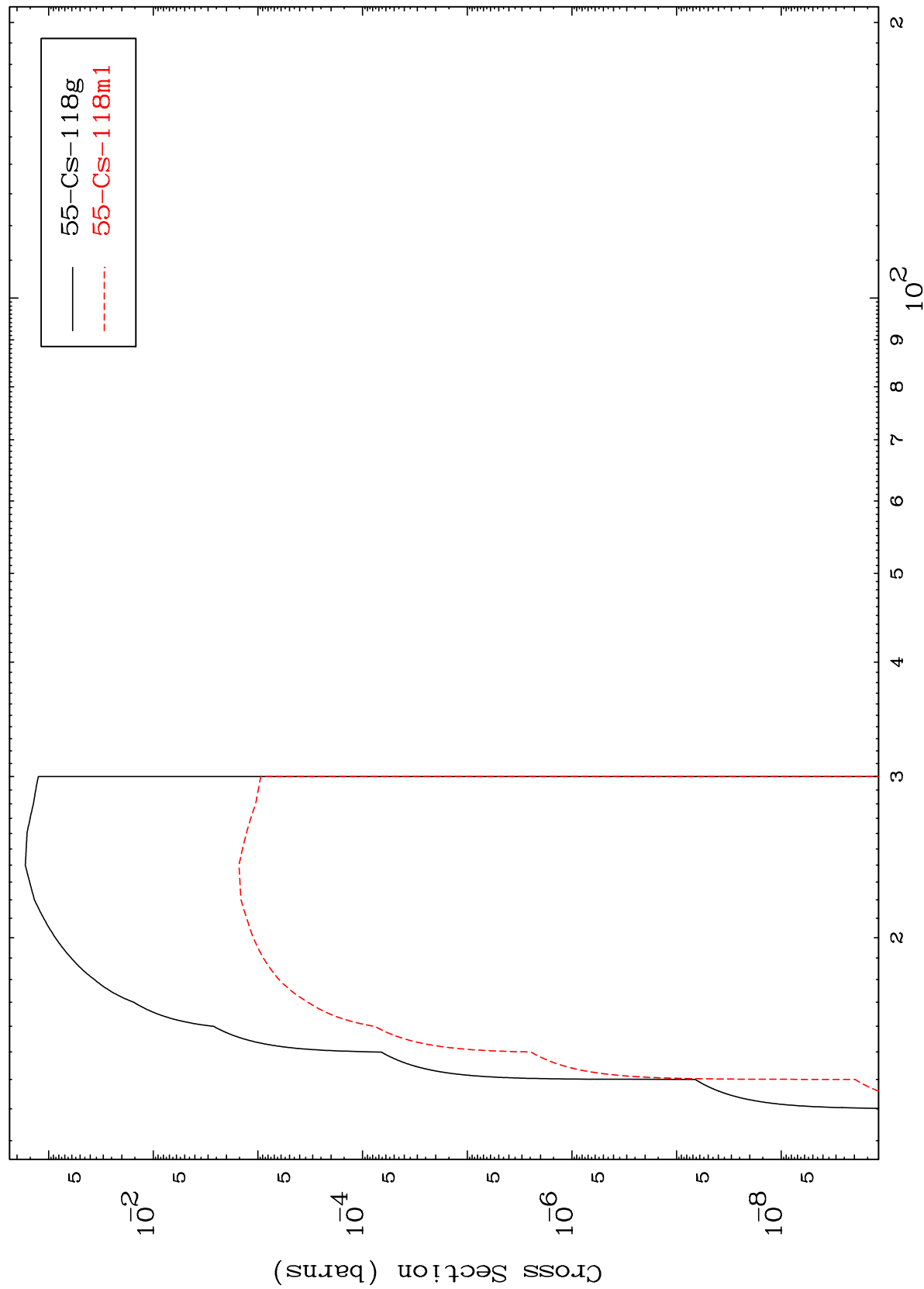


10

Incident Energy (MeV)

55-Cs-119

Radionuclide Production Cross Section

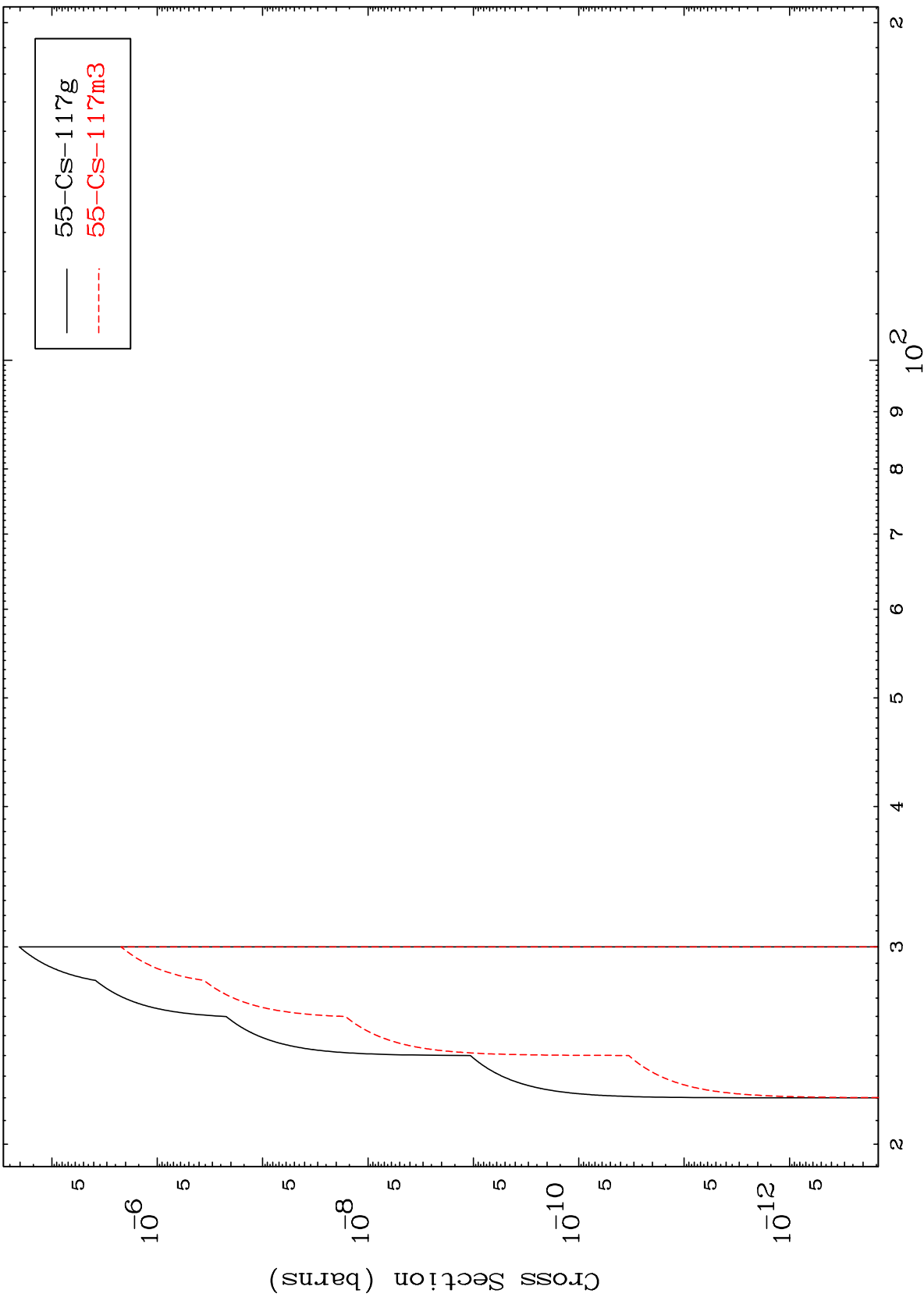


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(p,n') d

55-Cs-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

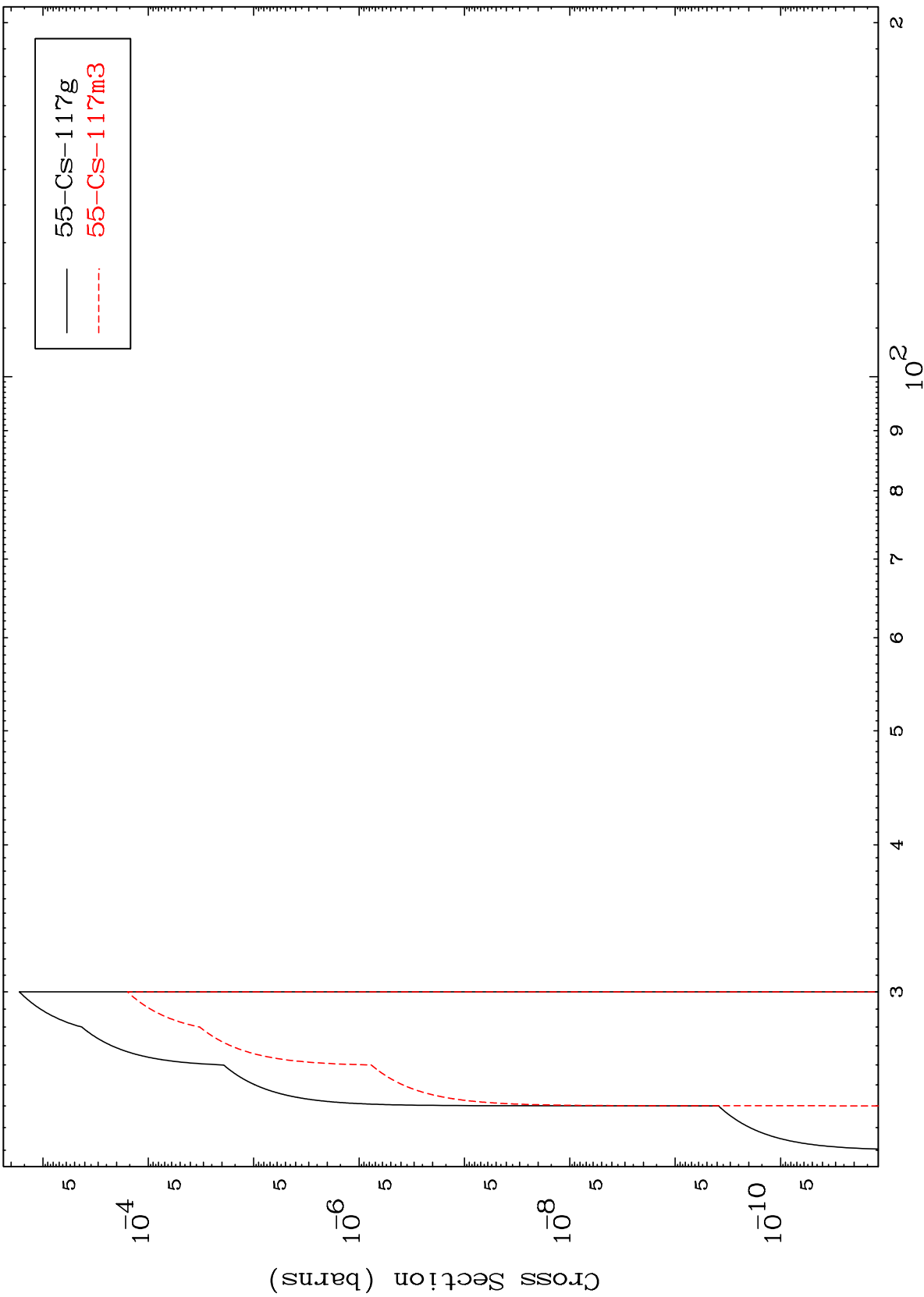
55-Cs-119

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(p,2n) p

55-Cs-119

Radionuclide Production Cross Section



55-Cs-117g  
55-Cs-117m3

13

Incident Energy (MeV)

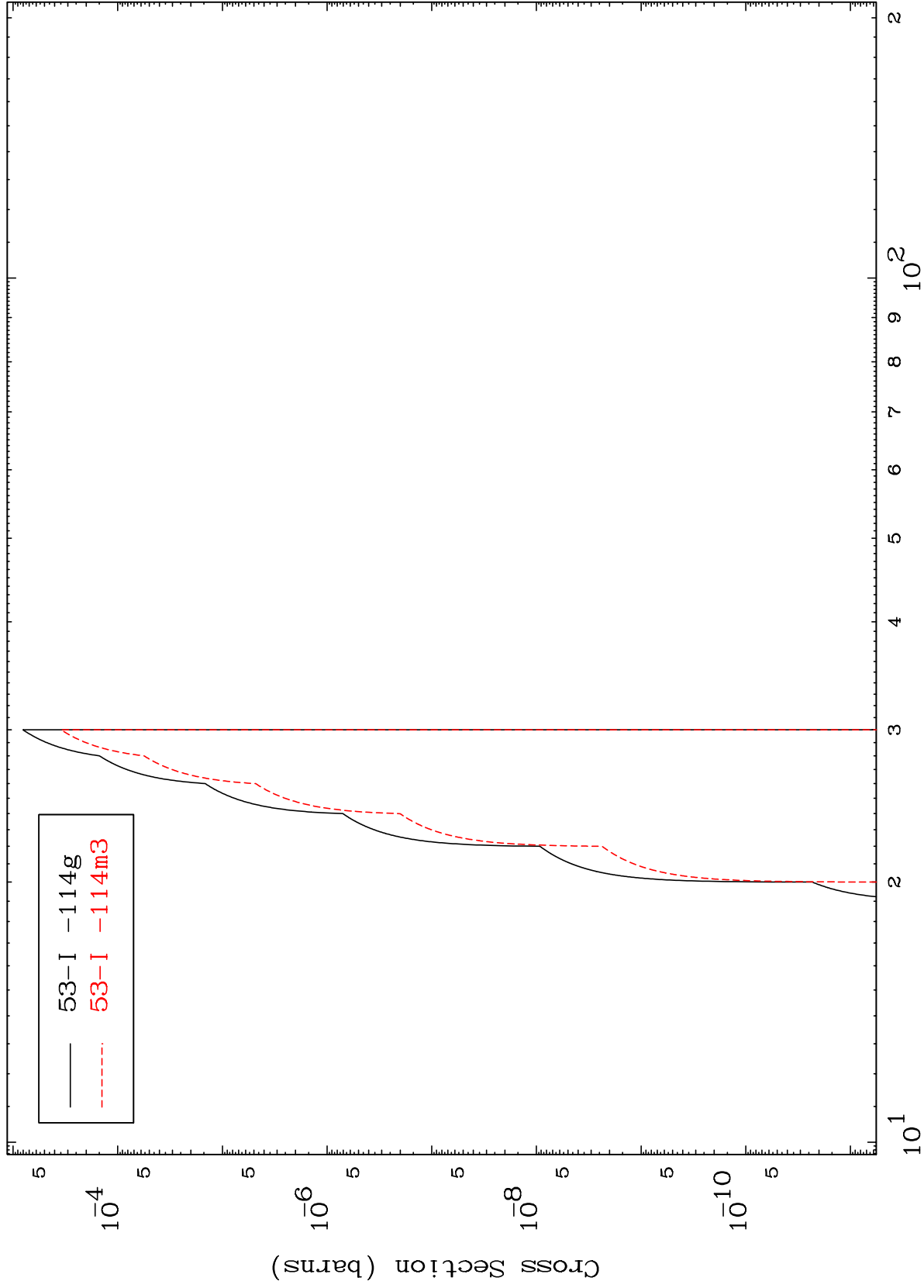
55-Cs-119

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(p,n') p  $\alpha$

55-Cs-119

Radionuclide Production Cross Section



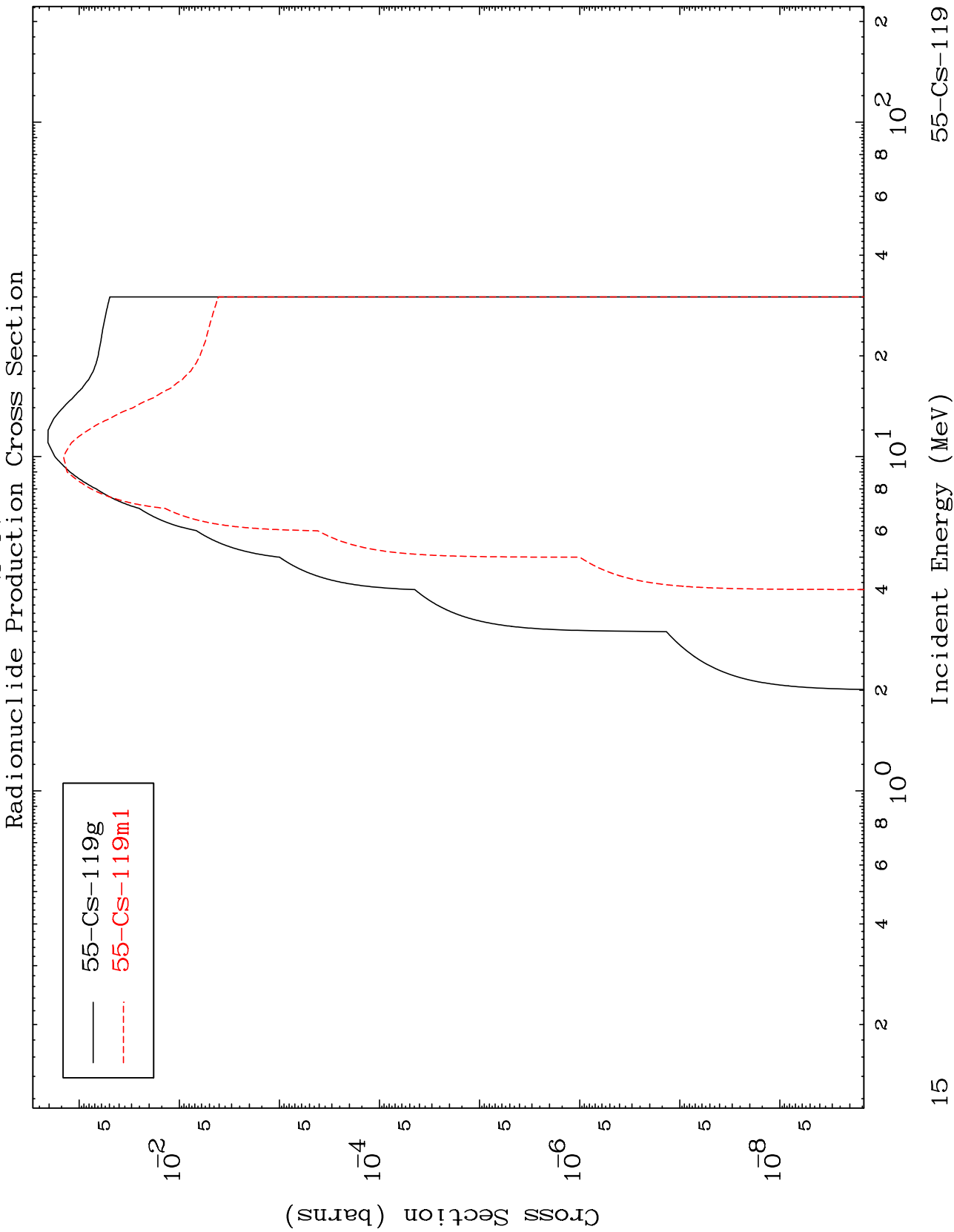
Incident Energy (MeV)

55-Cs-119

14

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55-Cs-119



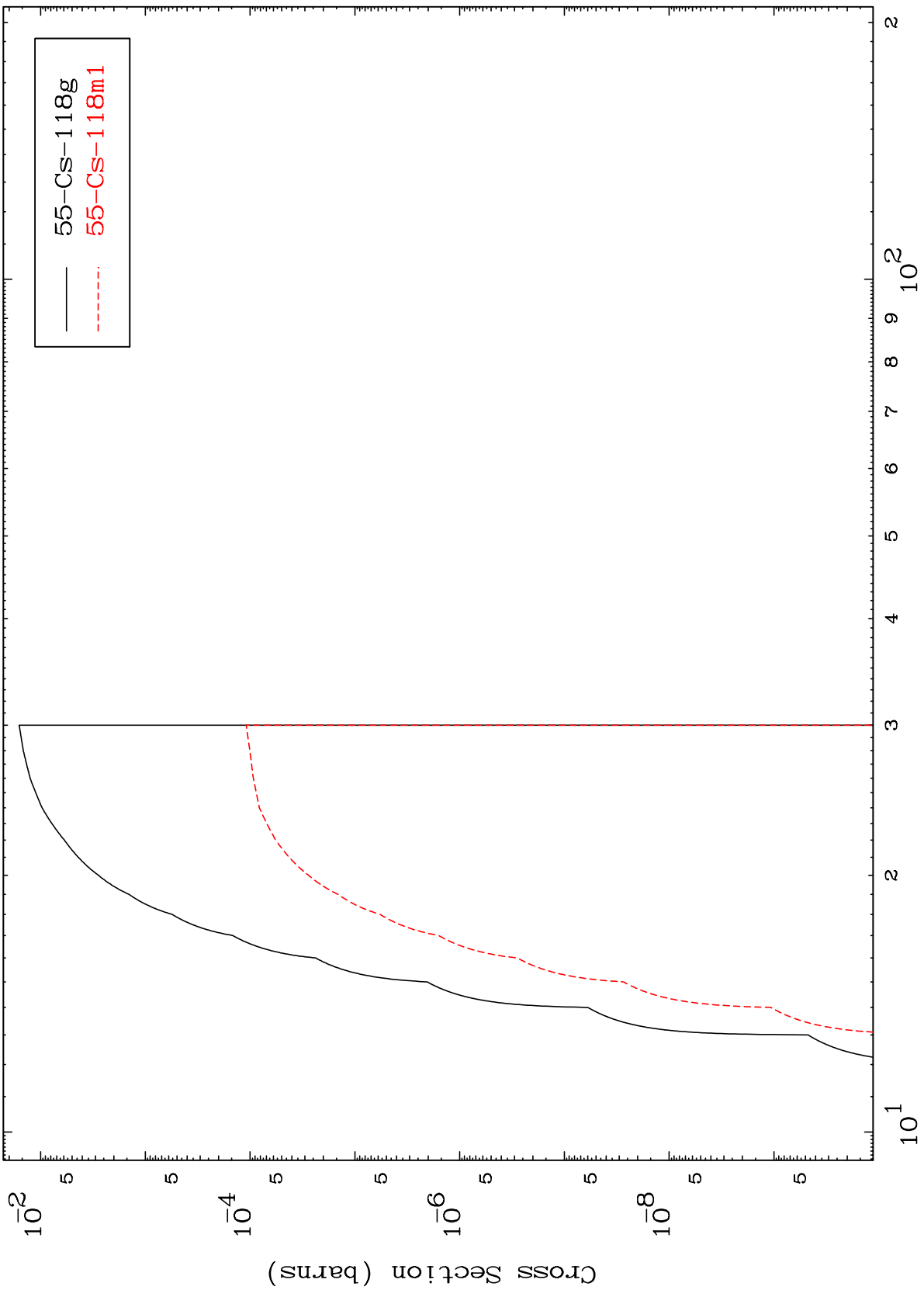
55-Cs-119g  
55-Cs-119m1



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55-Cs-119

(p,d)  
Radionuclide Production Cross Section



55-Cs-119

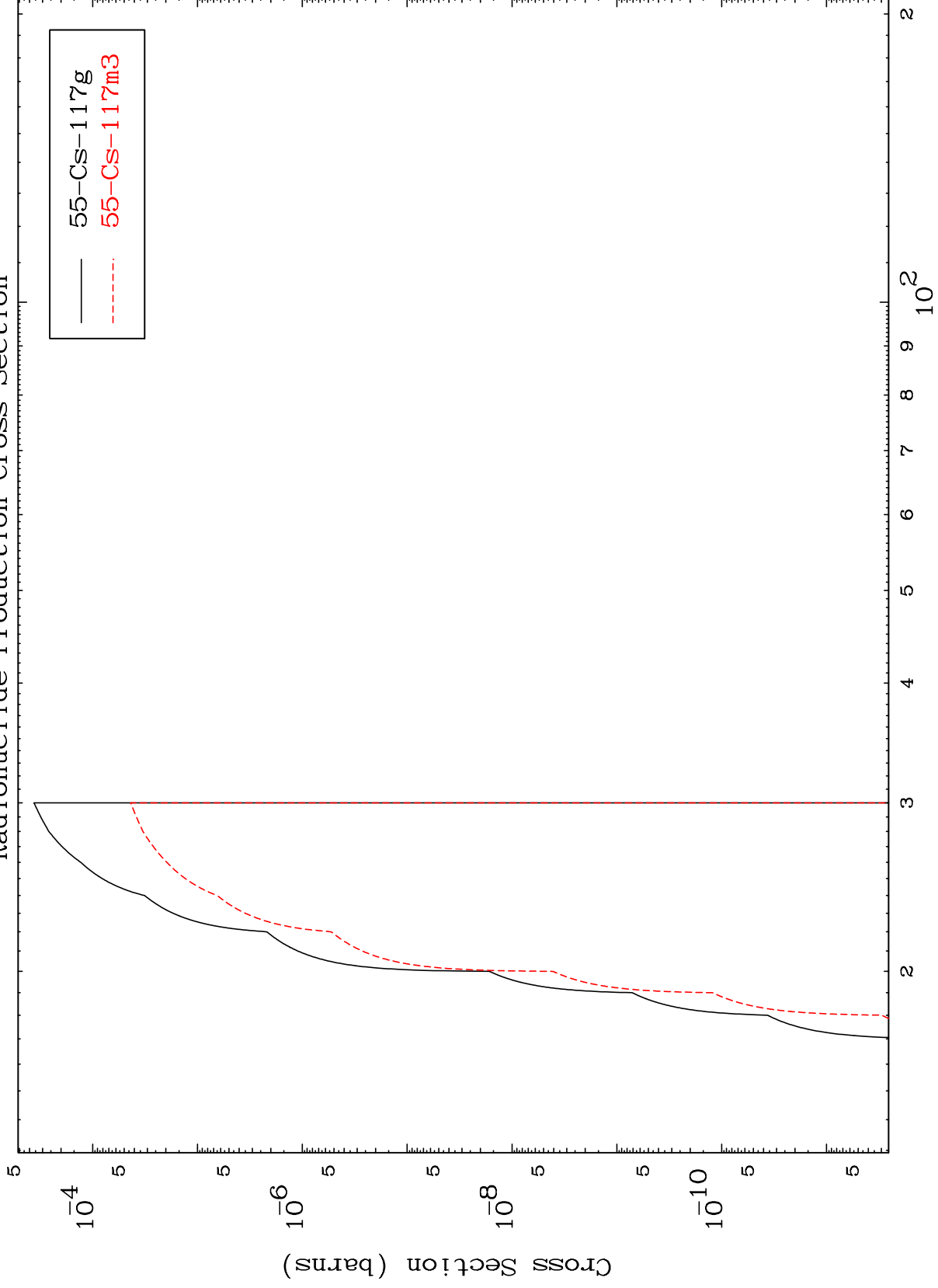
Incident Energy (MeV)

16

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55-Cs-119

(p, t)  
Radionuclide Production Cross Section



55-Cs-117g  
55-Cs-117m3

55-Cs-119

Incident Energy (MeV)

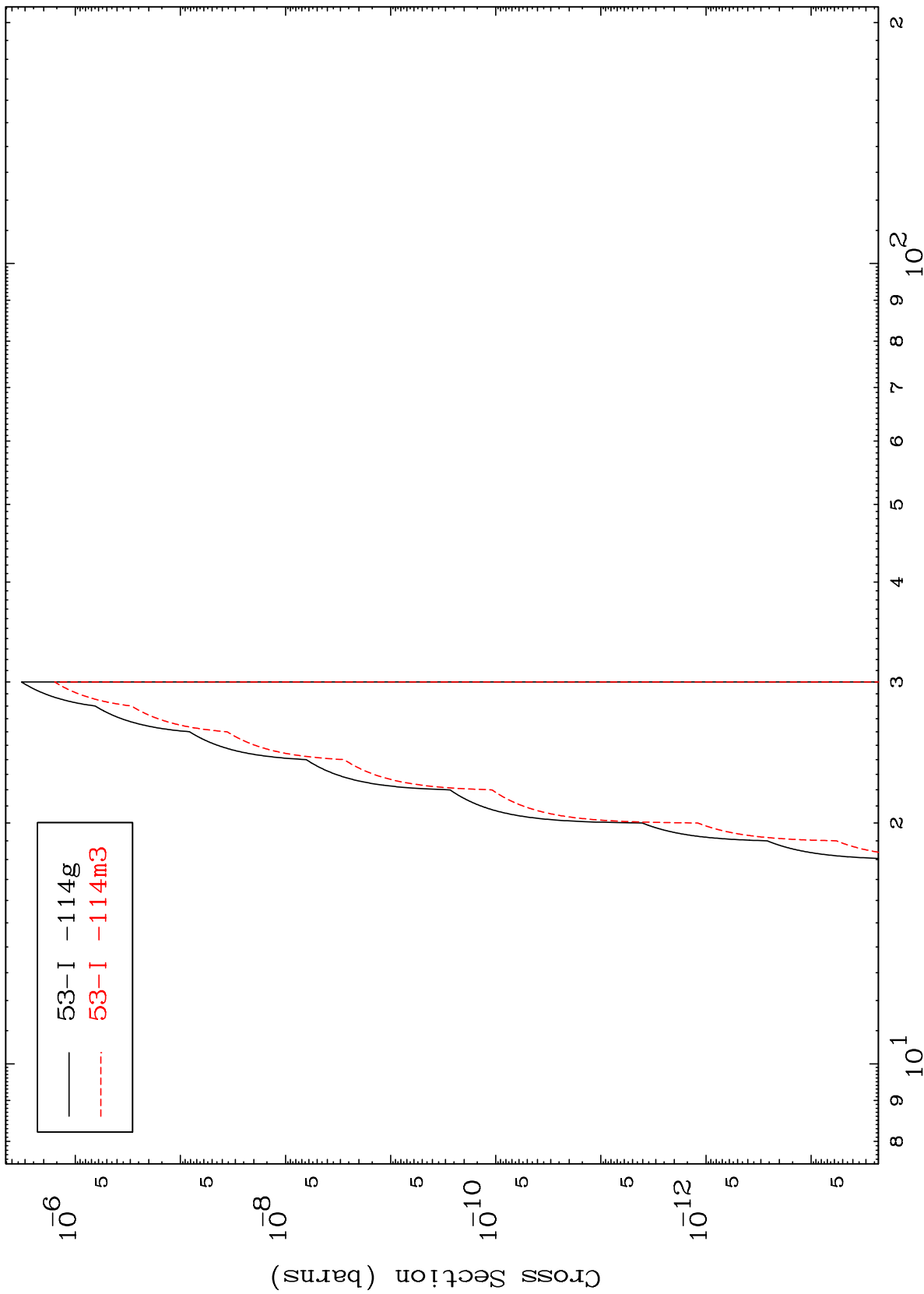
17

MAT 5484

(p,d)  $\alpha$

55-Cs-119

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

55-Cs-119