

Program EVALPLOT  
(Version 2021-1)

by

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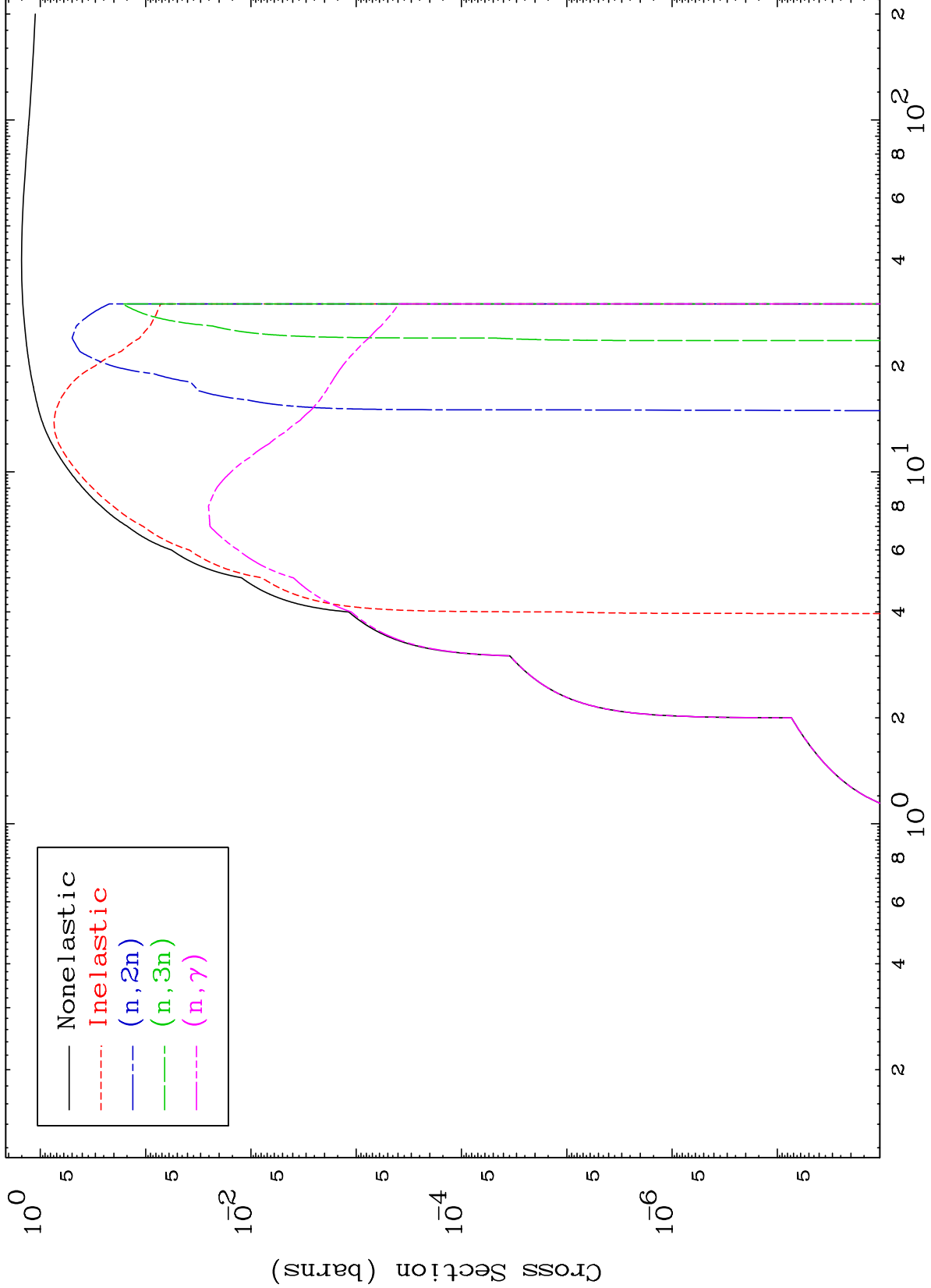
Press Mouse Button to Start

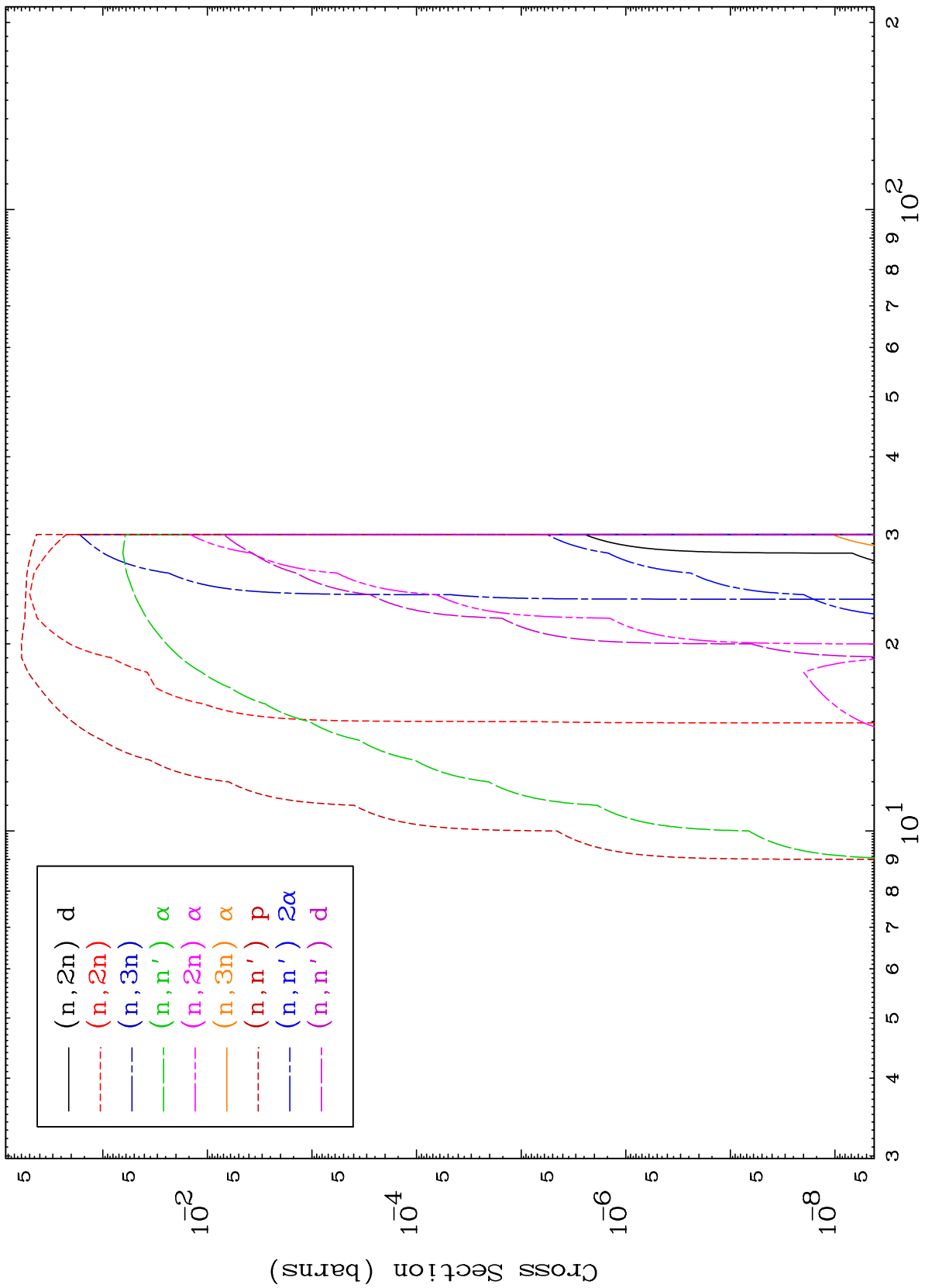
MAT 5223

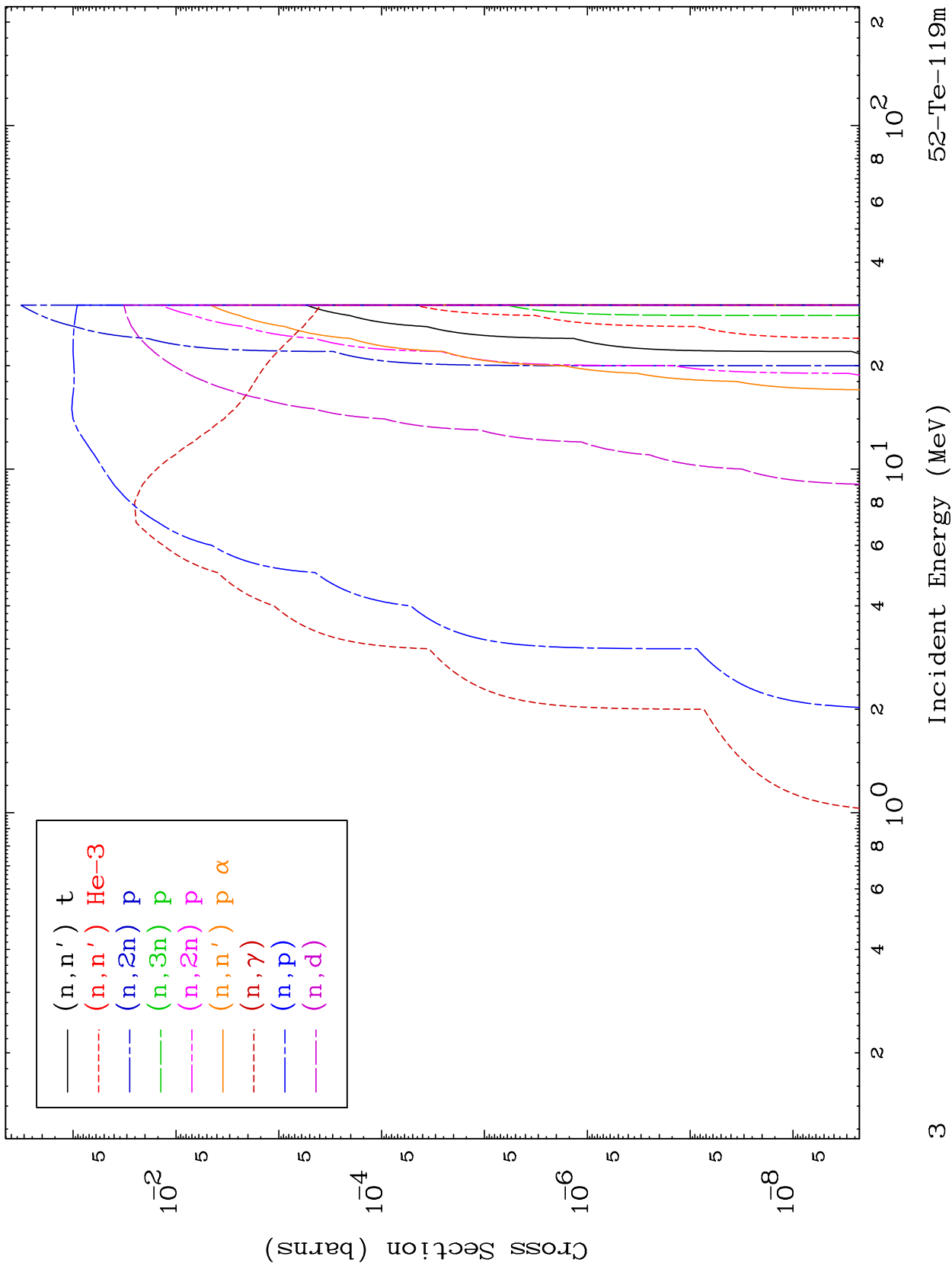
Proton Major

52-Te-119m

0 Kelvin Cross Sections



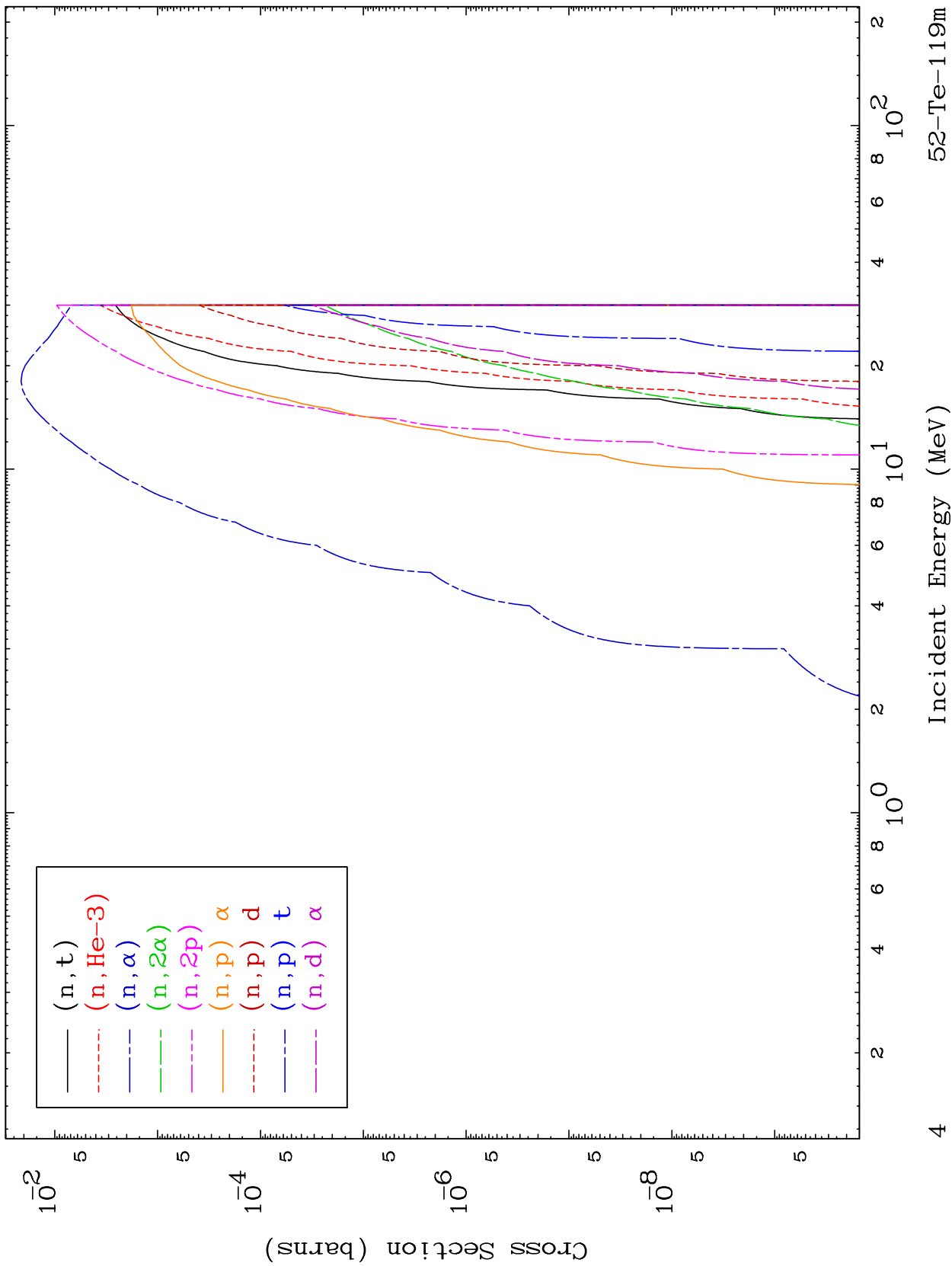




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Proton Neutron Absorption  
0 Kelvin Cross Sections

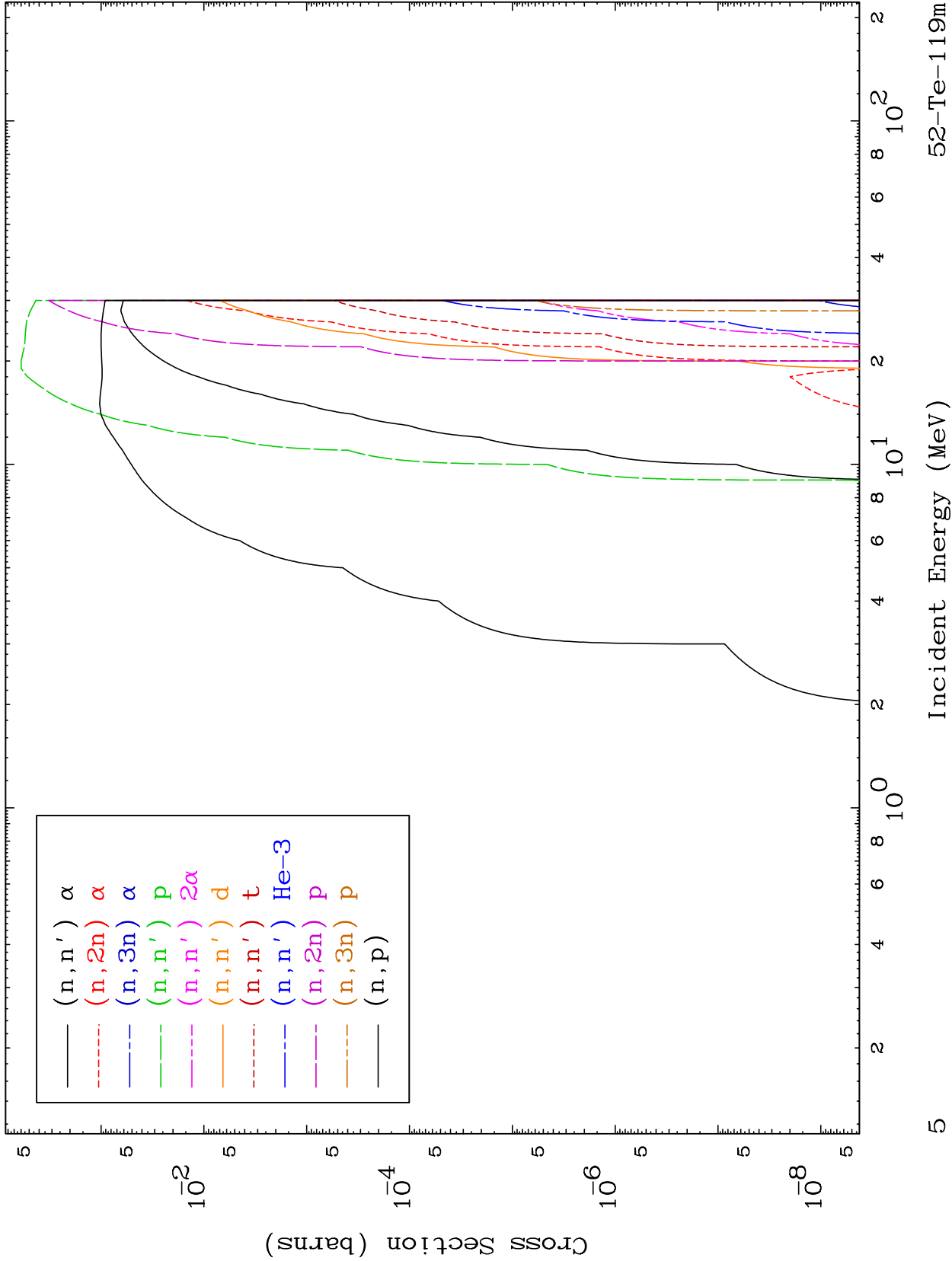
52-Te-119m



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Proton Charged Particle  
0 Kelvin Cross Sections

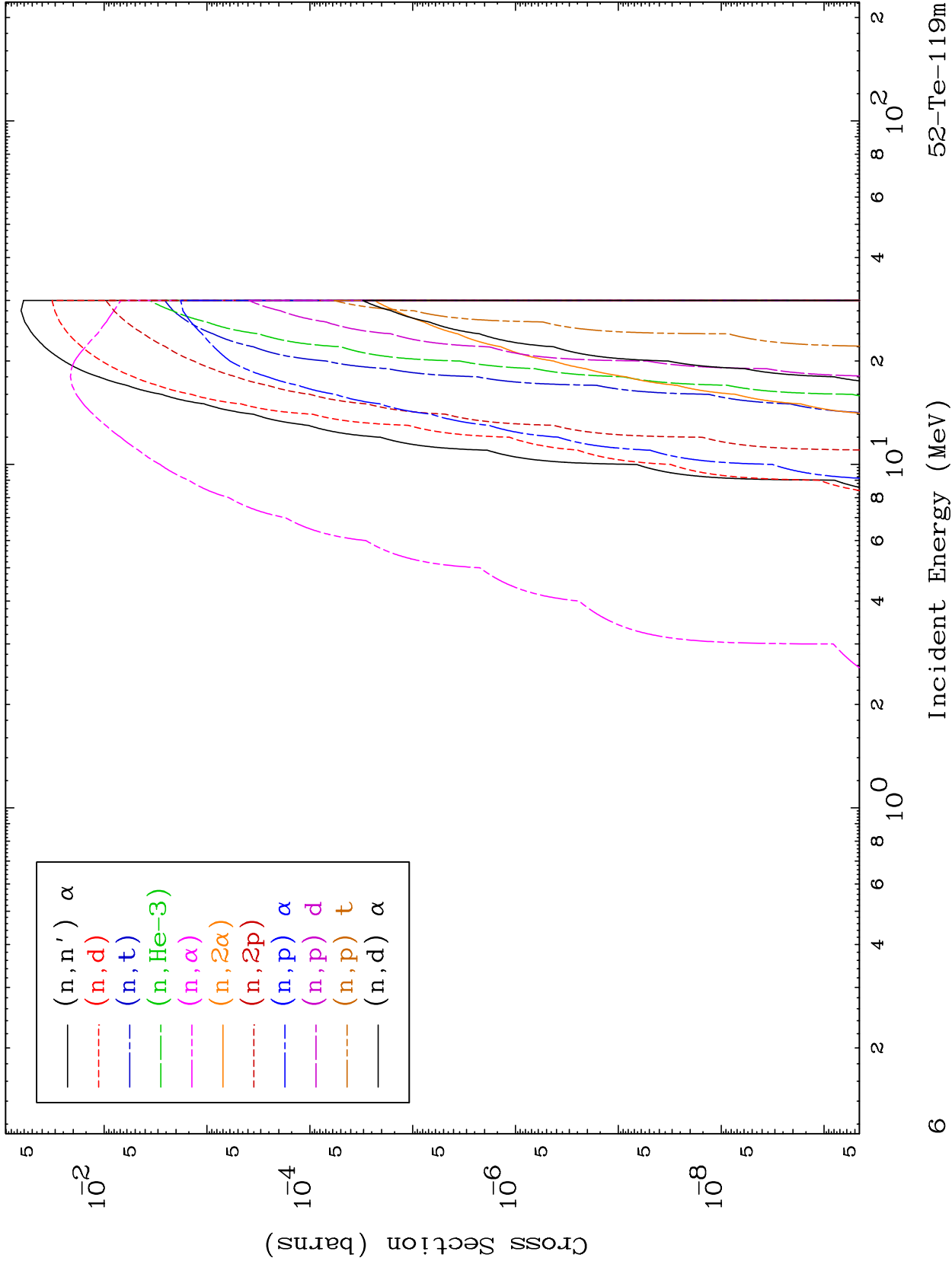
52-Te-119m



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Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-119m

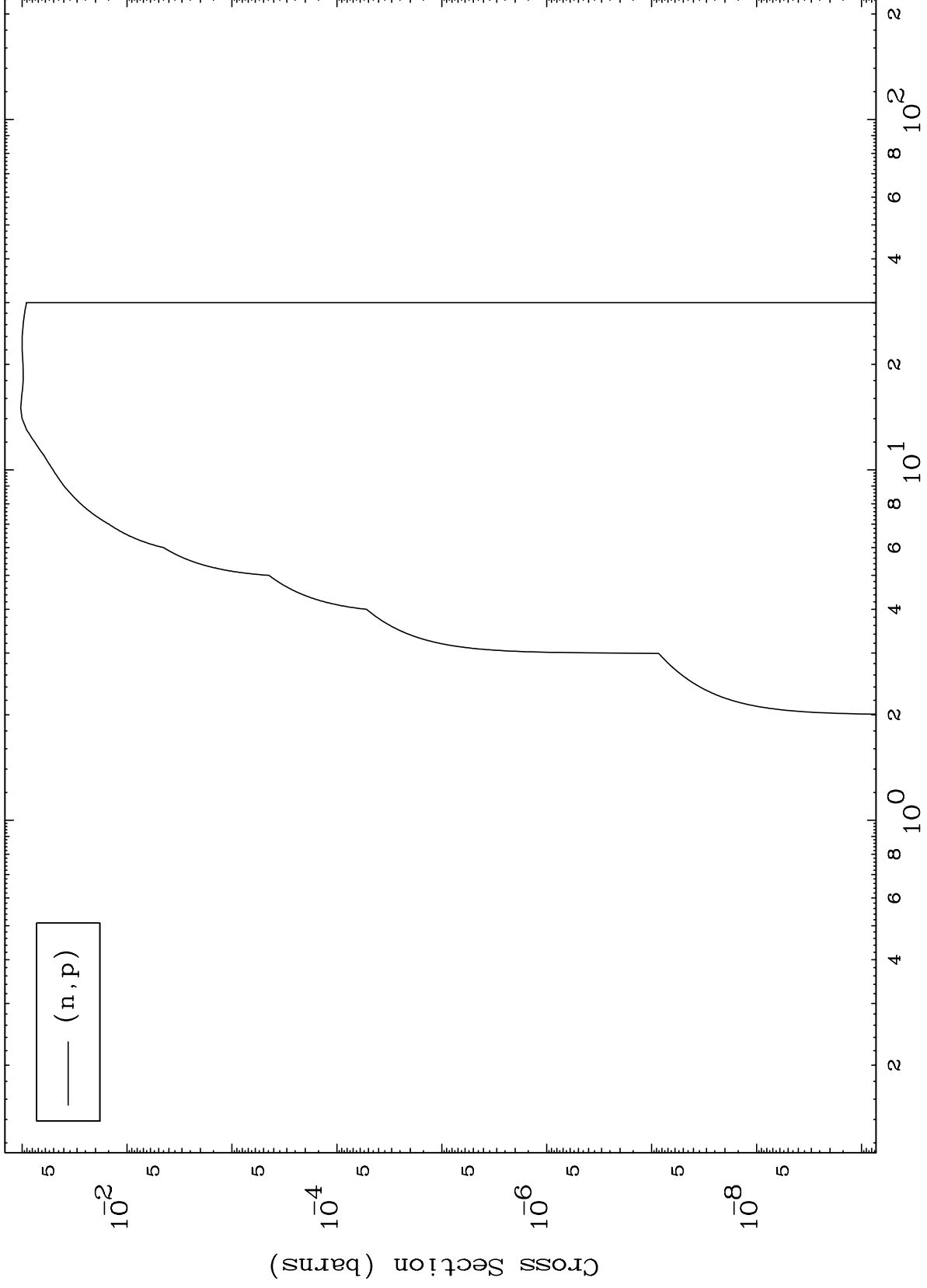


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(p,p) Levels

52-Te-119m

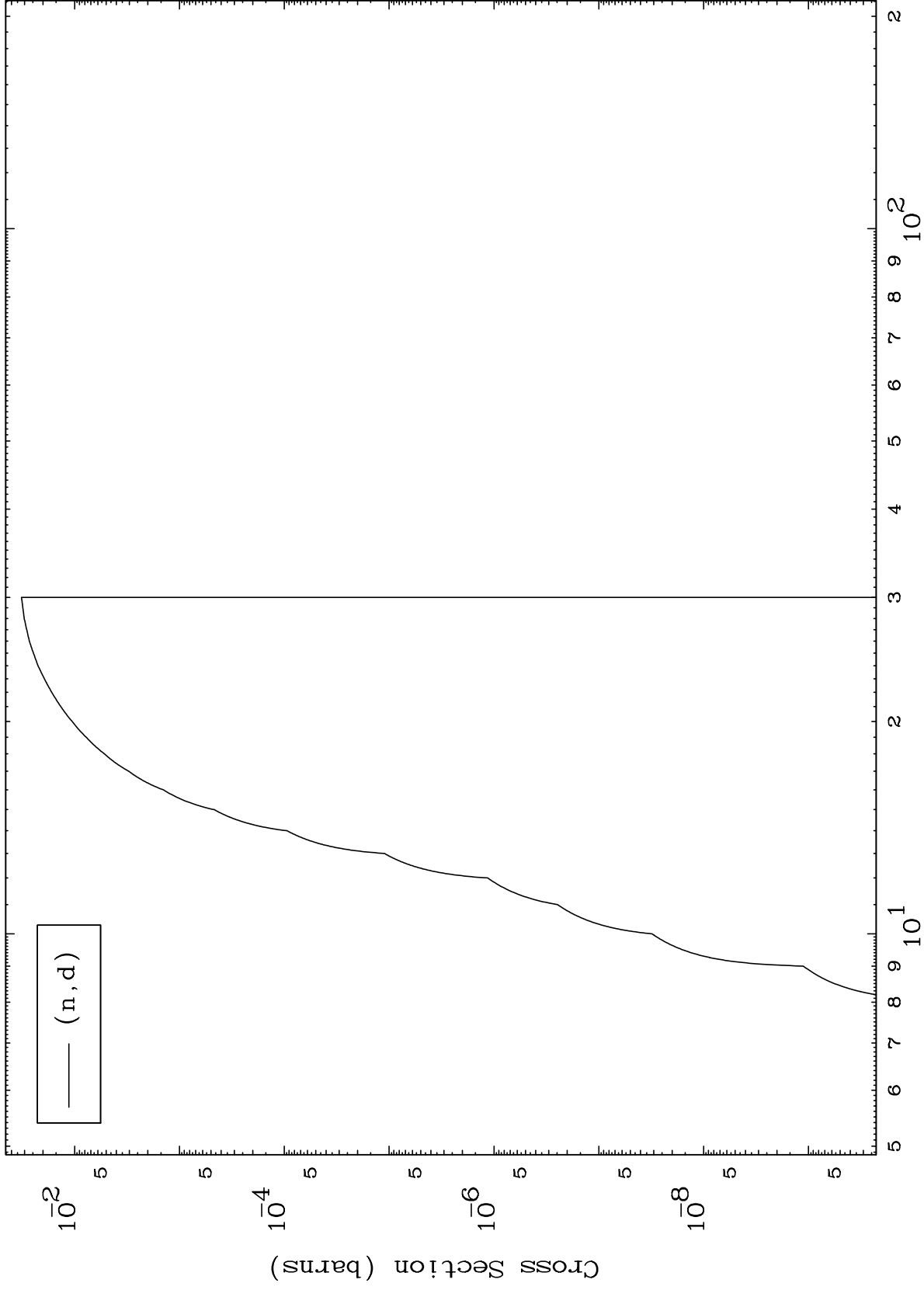
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

52-Te-119m



8

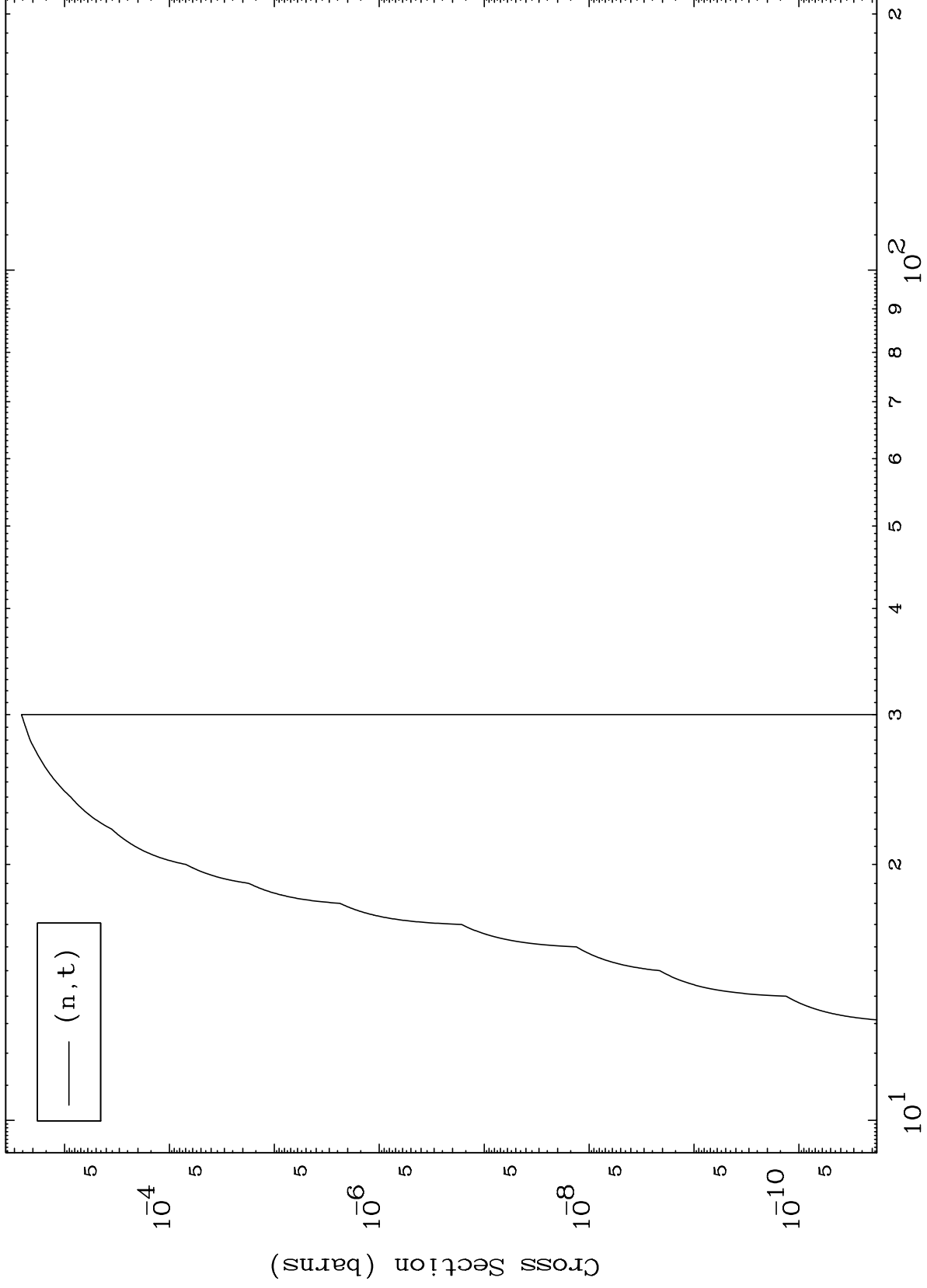
Incident Energy (MeV)

52-Te-119m

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(p,t) Levels  
0 Kelvin Cross Sections

52-Te-119m



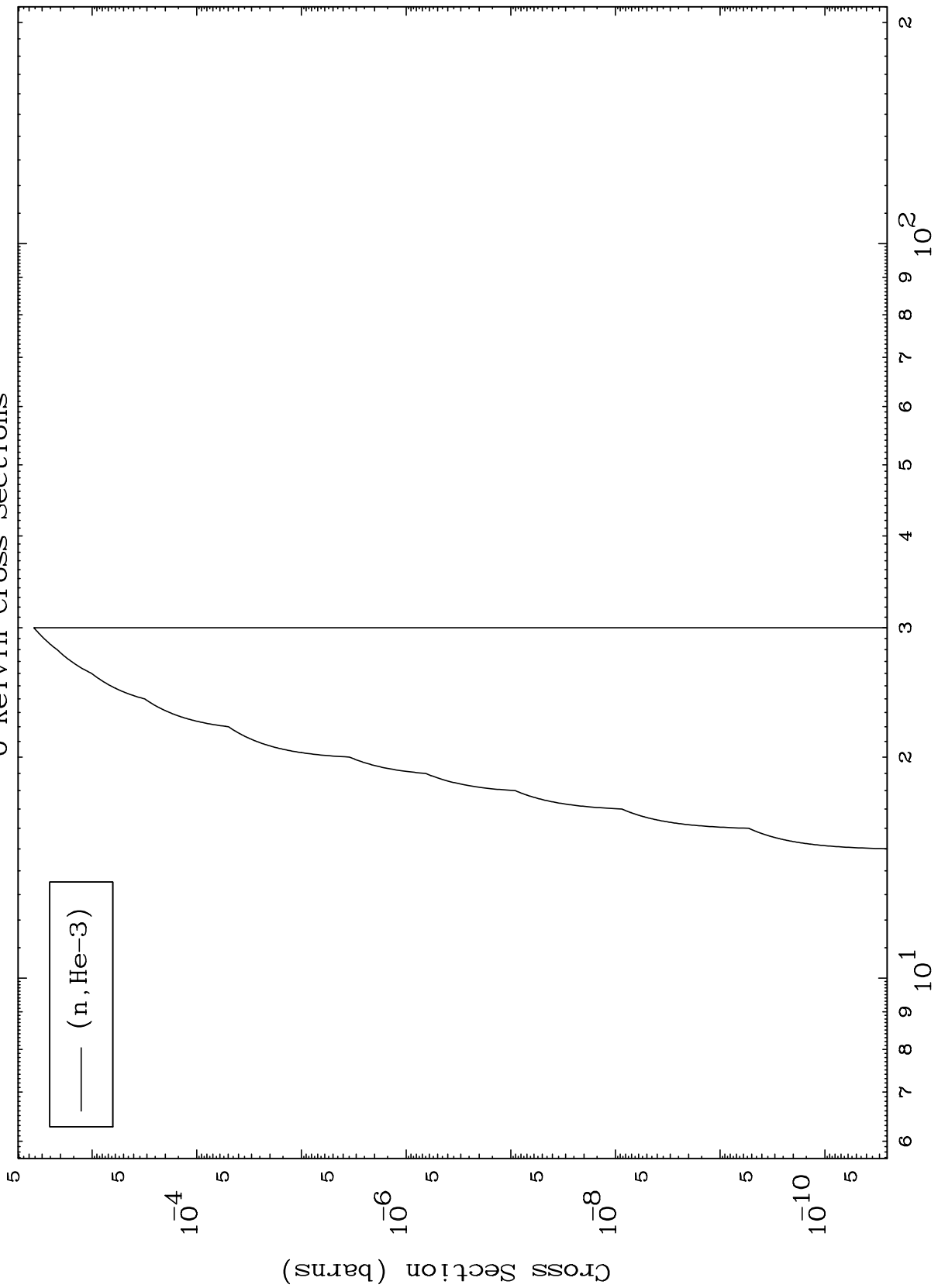
Incident Energy (MeV)

52-Te-119m

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52-Te-119m

(p,He3) Levels  
0 Kelvin Cross Sections



10

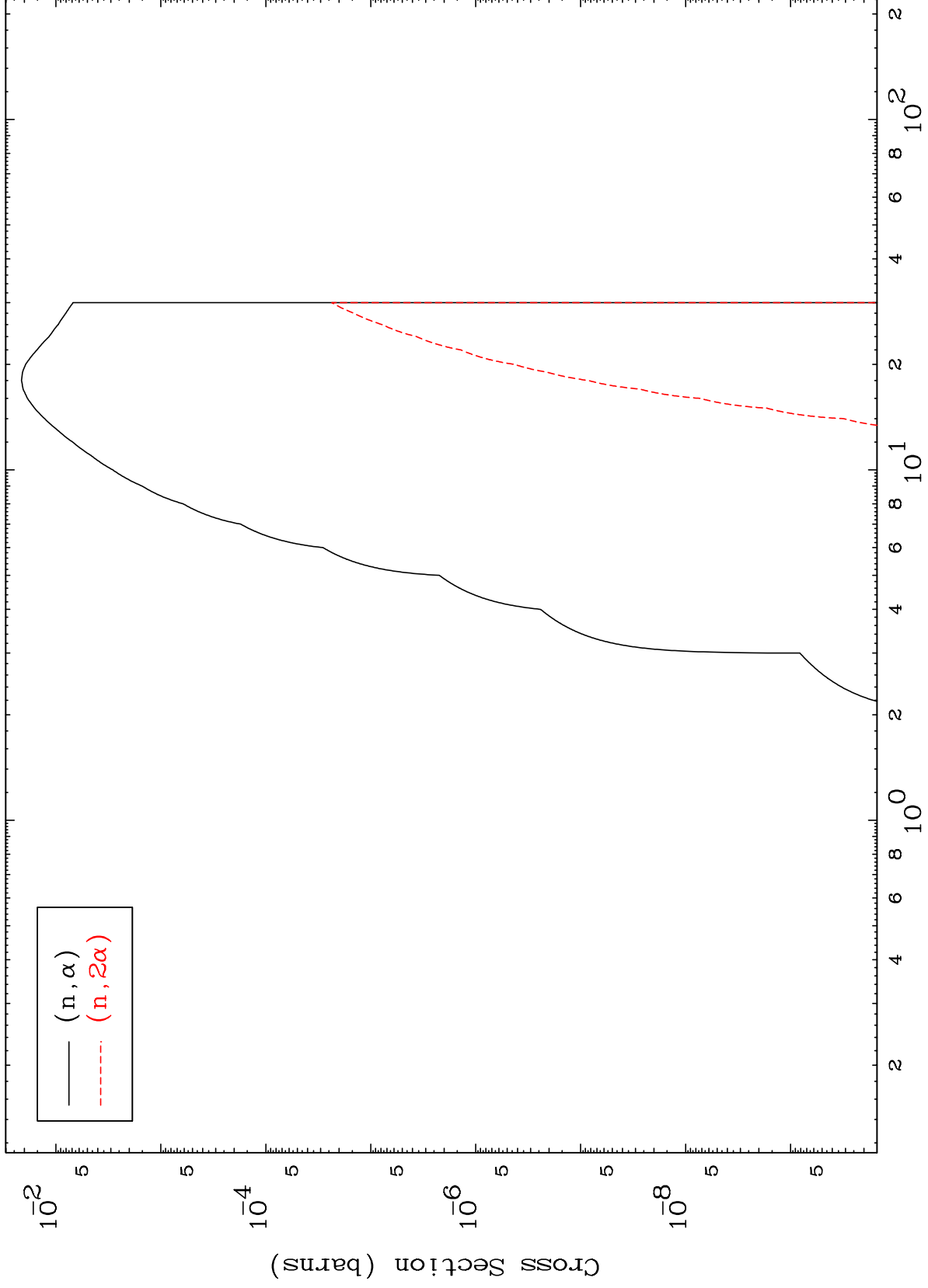
Incident Energy (MeV)

52-Te-119m

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

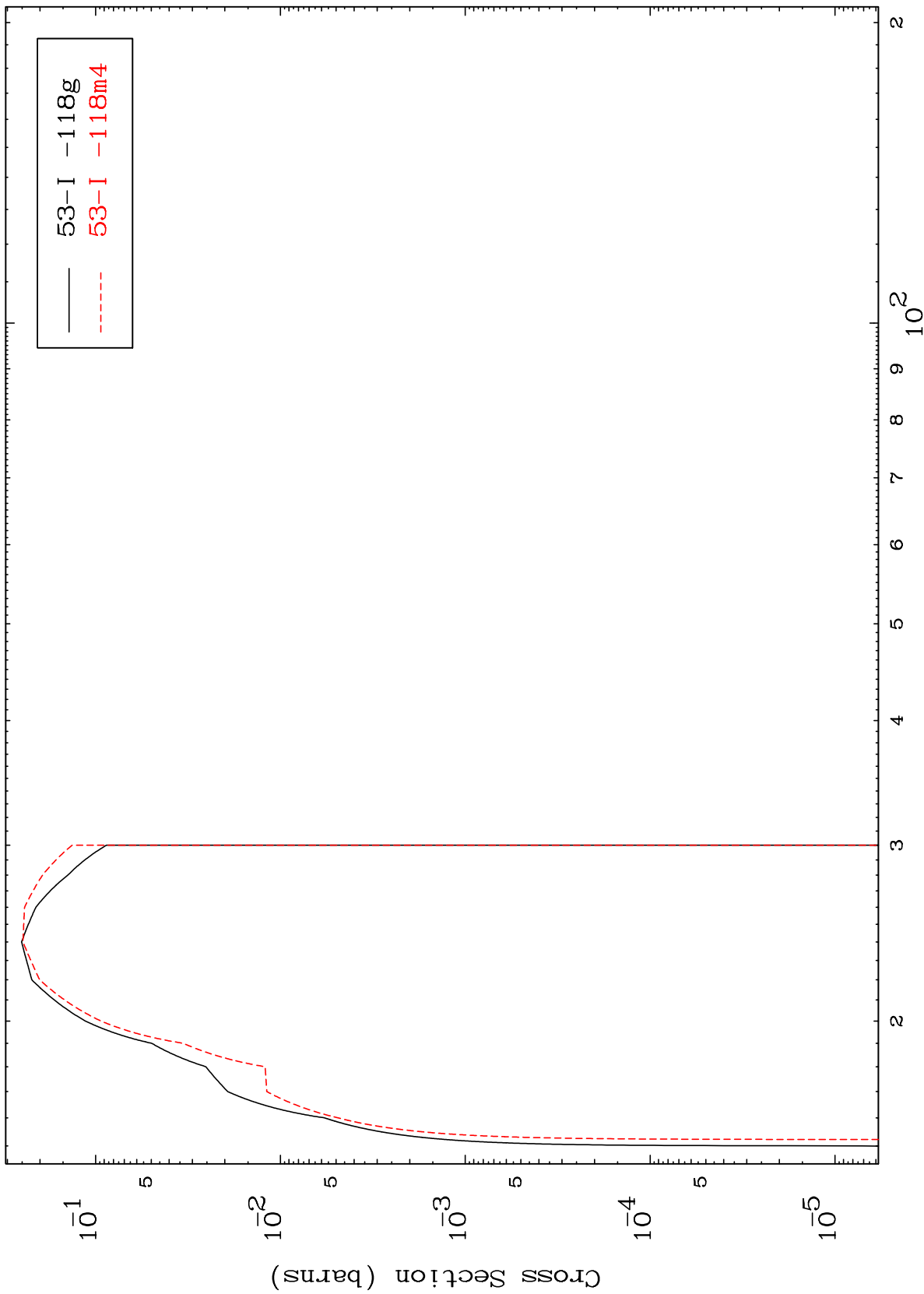
52-Te-119m



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52-Te-119m

(n,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

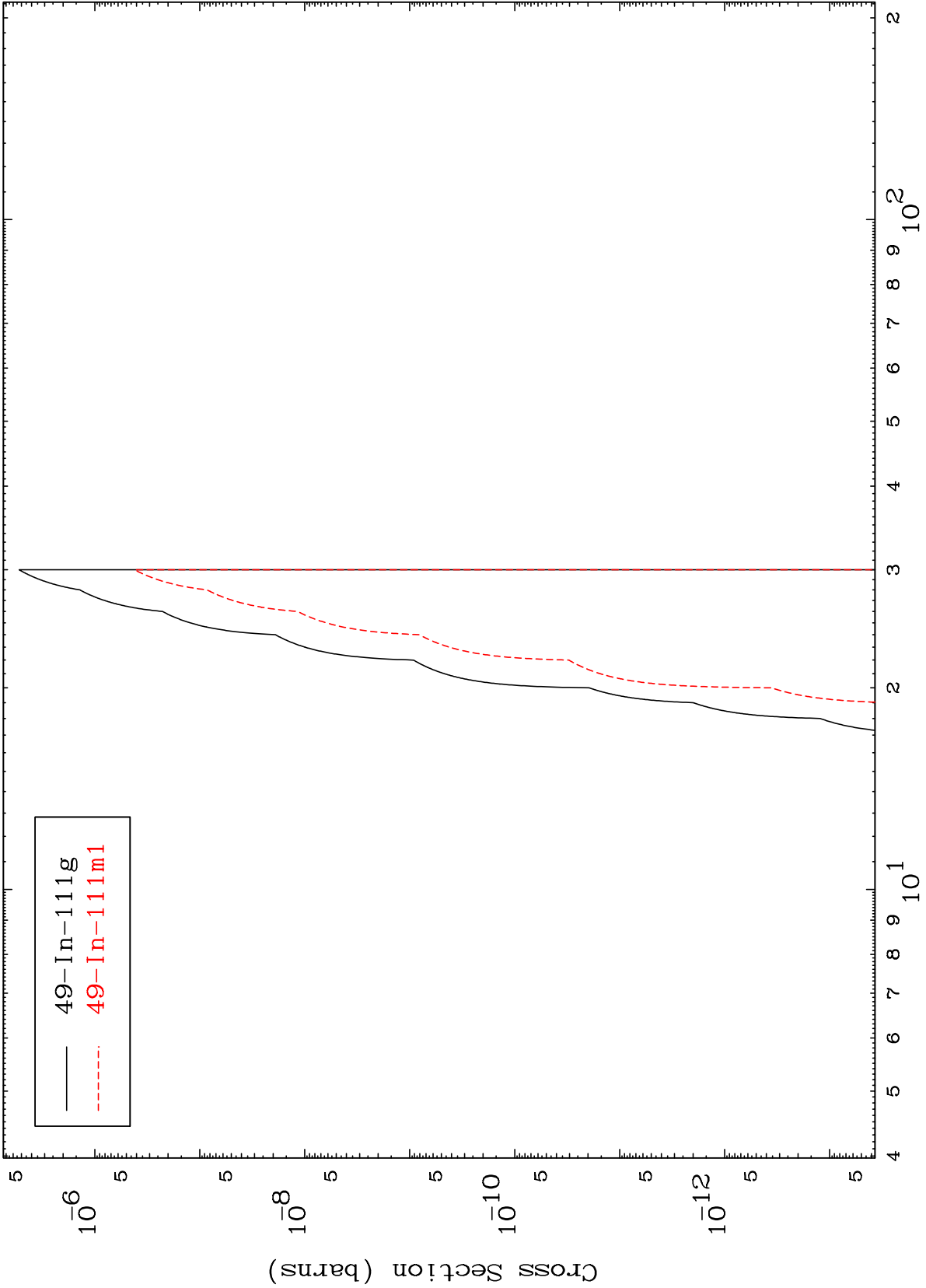
52-Te-119m

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(n,n') 2α

52-Te-119m

Radionuclide Production Cross Section



49-In-111g  
49-In-111m1

13

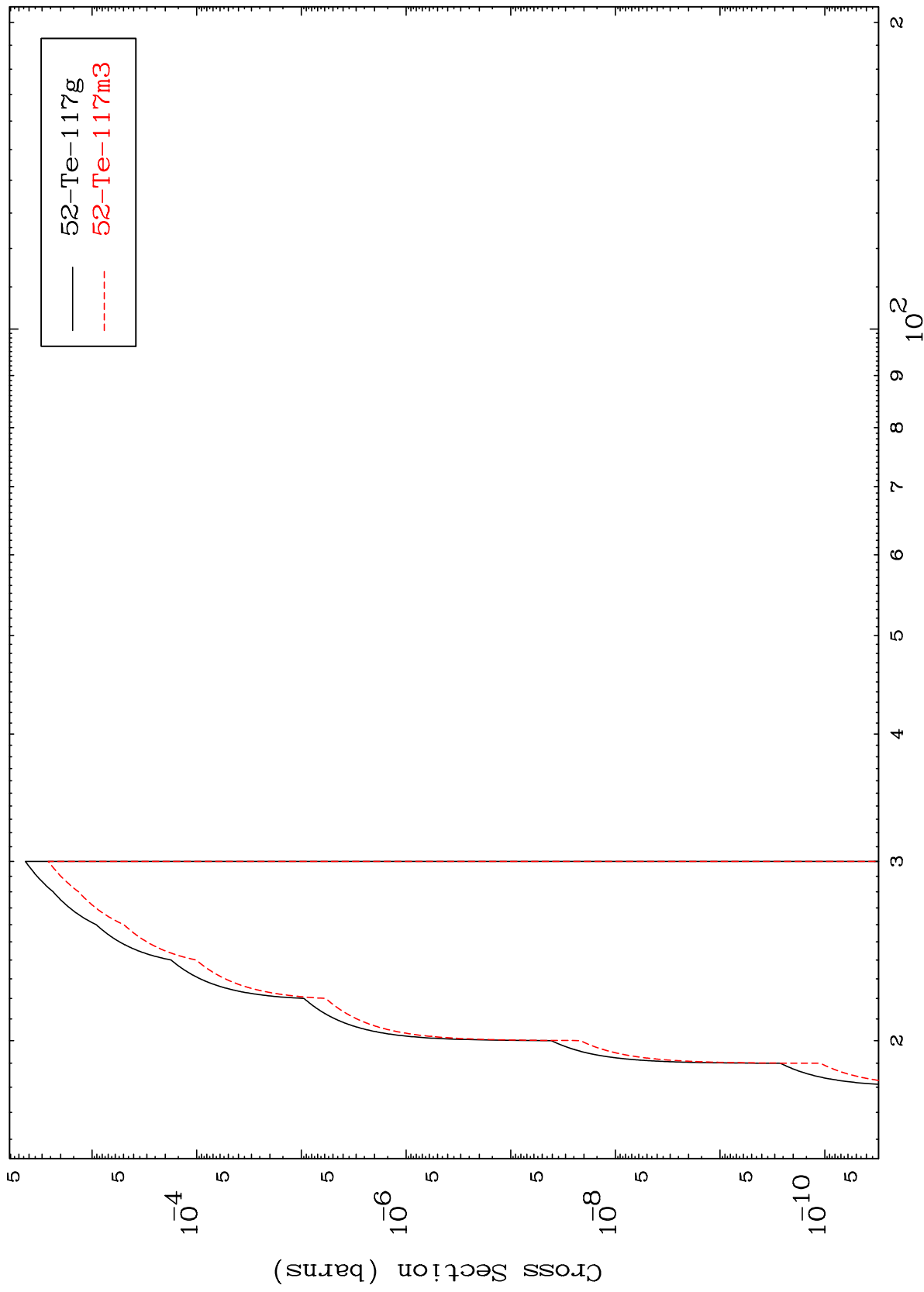
Incident Energy (MeV)

52-Te-119m

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52-Te-119m

(n,n') d  
Radionuclide Production Cross Section



52-Te-119m

Incident Energy (MeV)

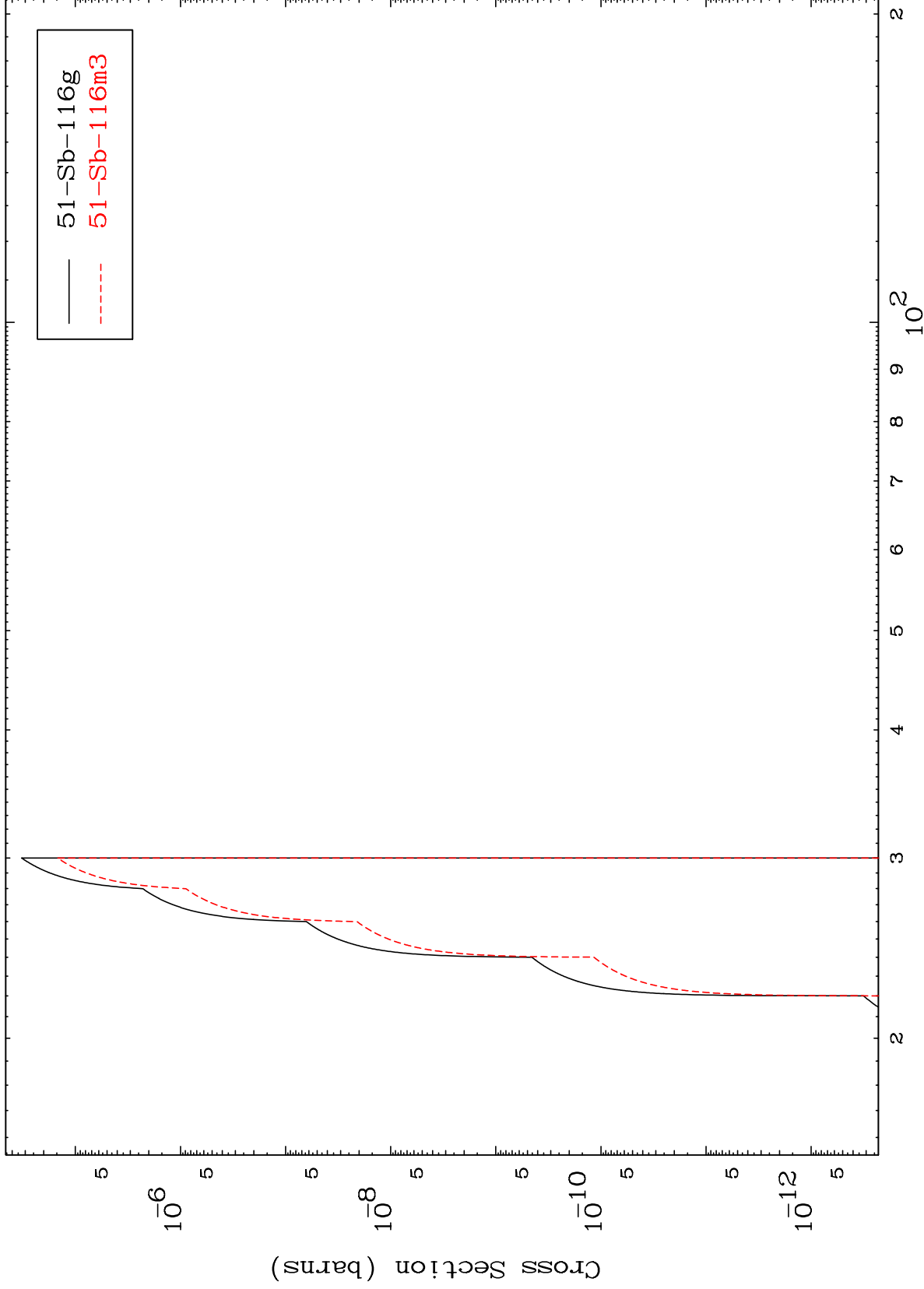
14

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(n,n') He-3

52-Te-119m

Radionuclide Production Cross Section

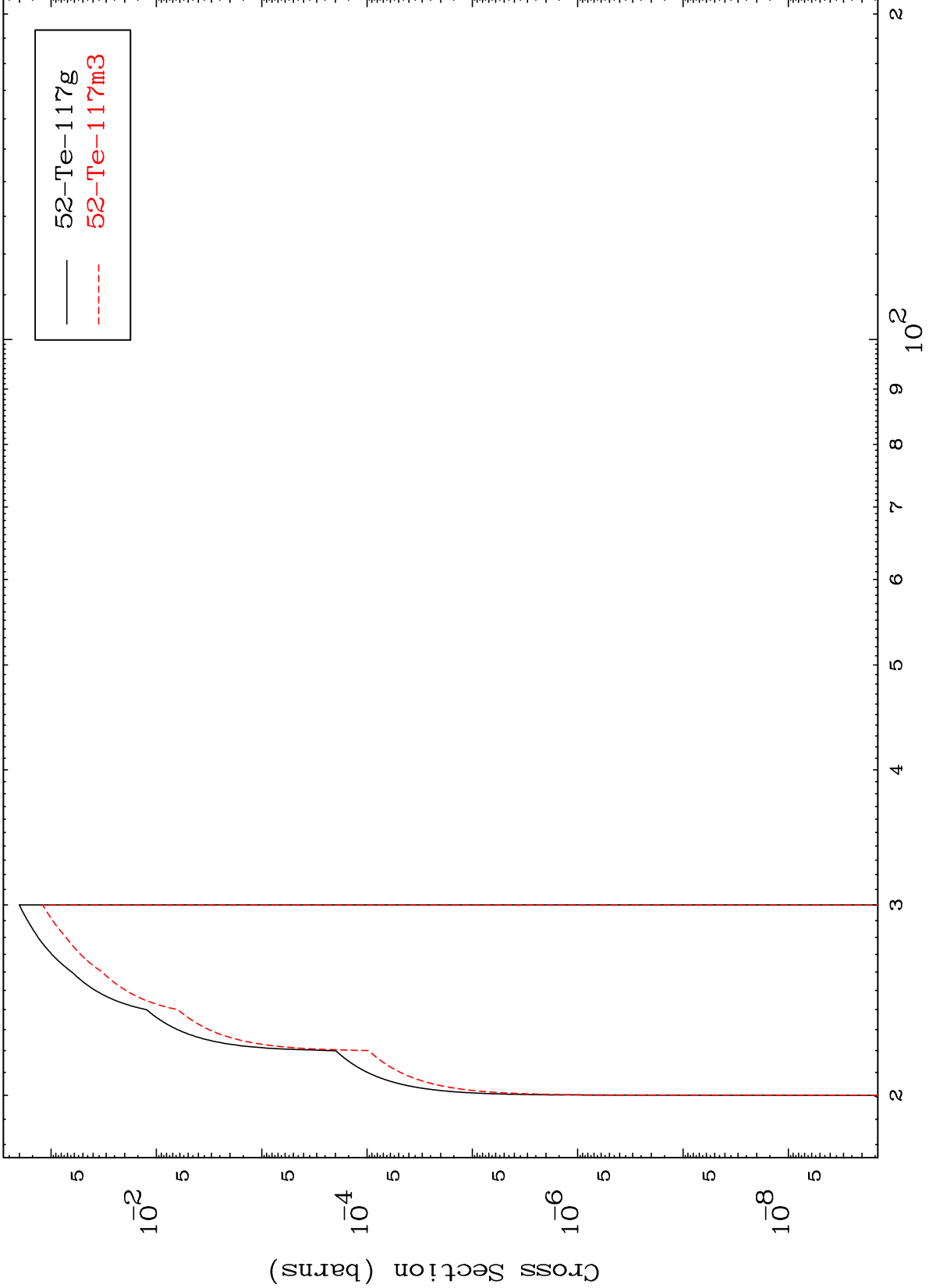


15

Incident Energy (MeV)

52-Te-119m

Radionuclide Production Cross Section

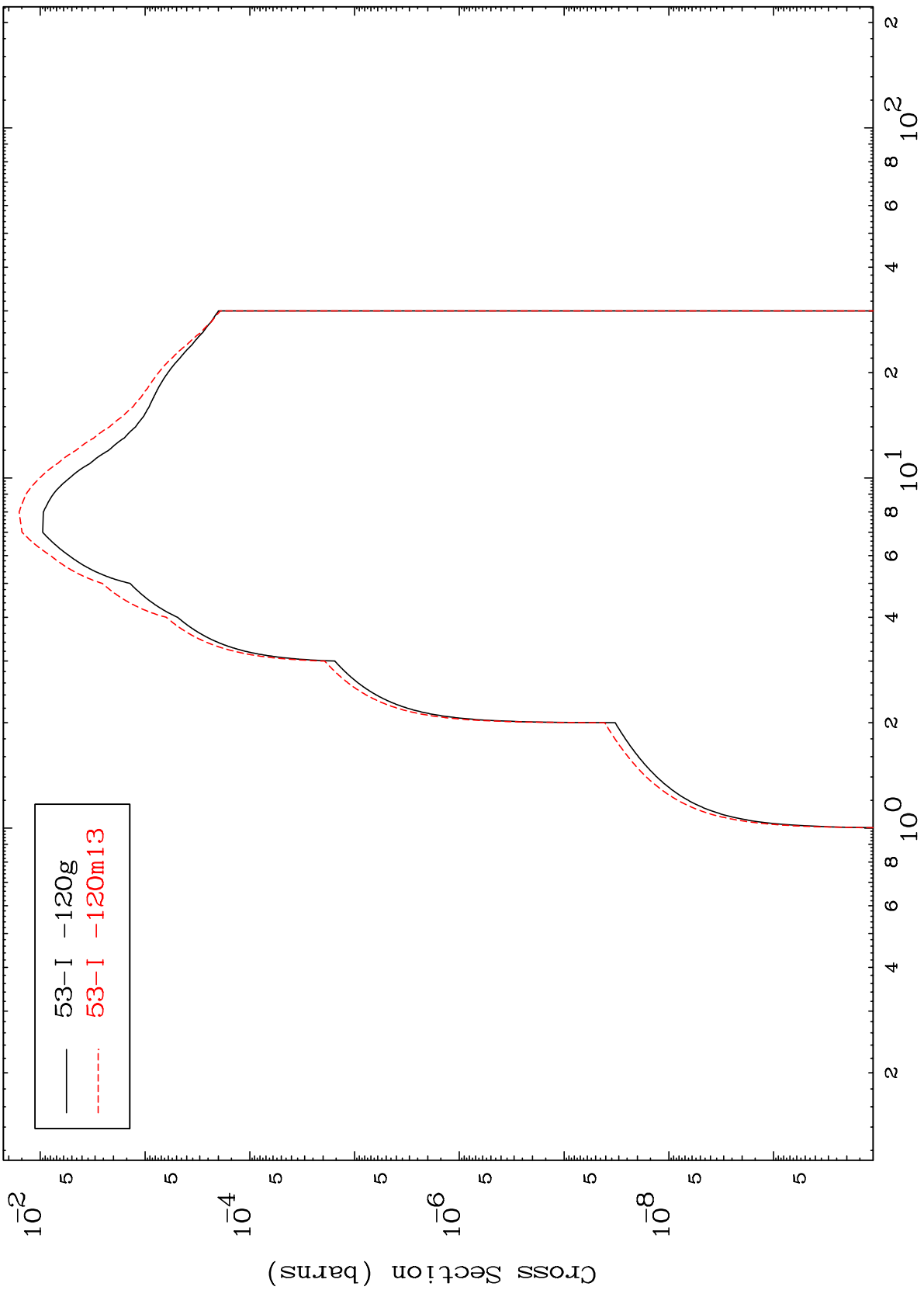


52-Te-117g  
52-Te-117m3

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52-Te-119m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



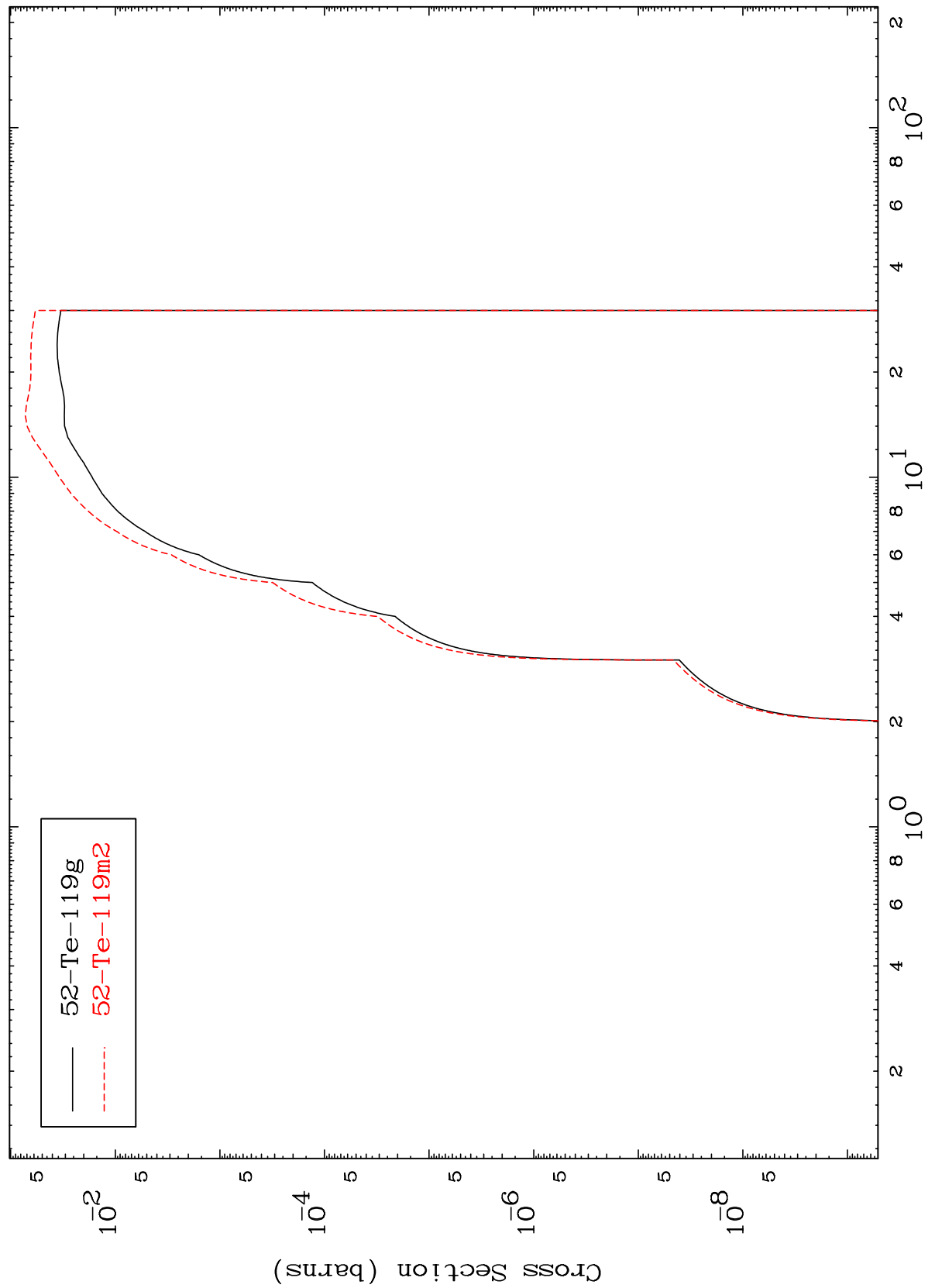
Incident Energy (MeV)

52-Te-119m

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52-Te-119m

(n,p)  
Radionuclide Production Cross Section



52-Te-119m

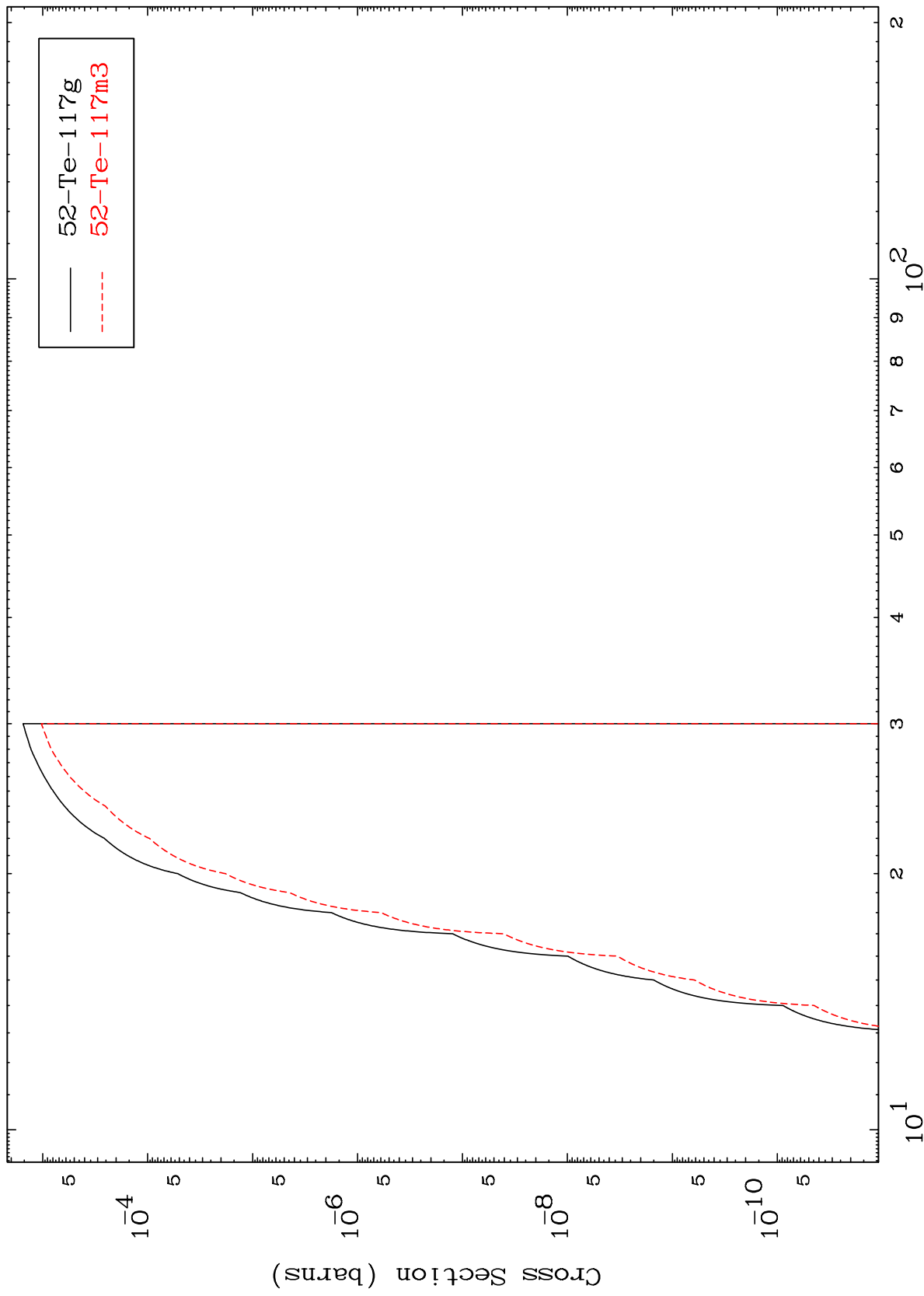
Incident Energy (MeV)

18

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52-Te-119m

Radionuclide Production Cross Section



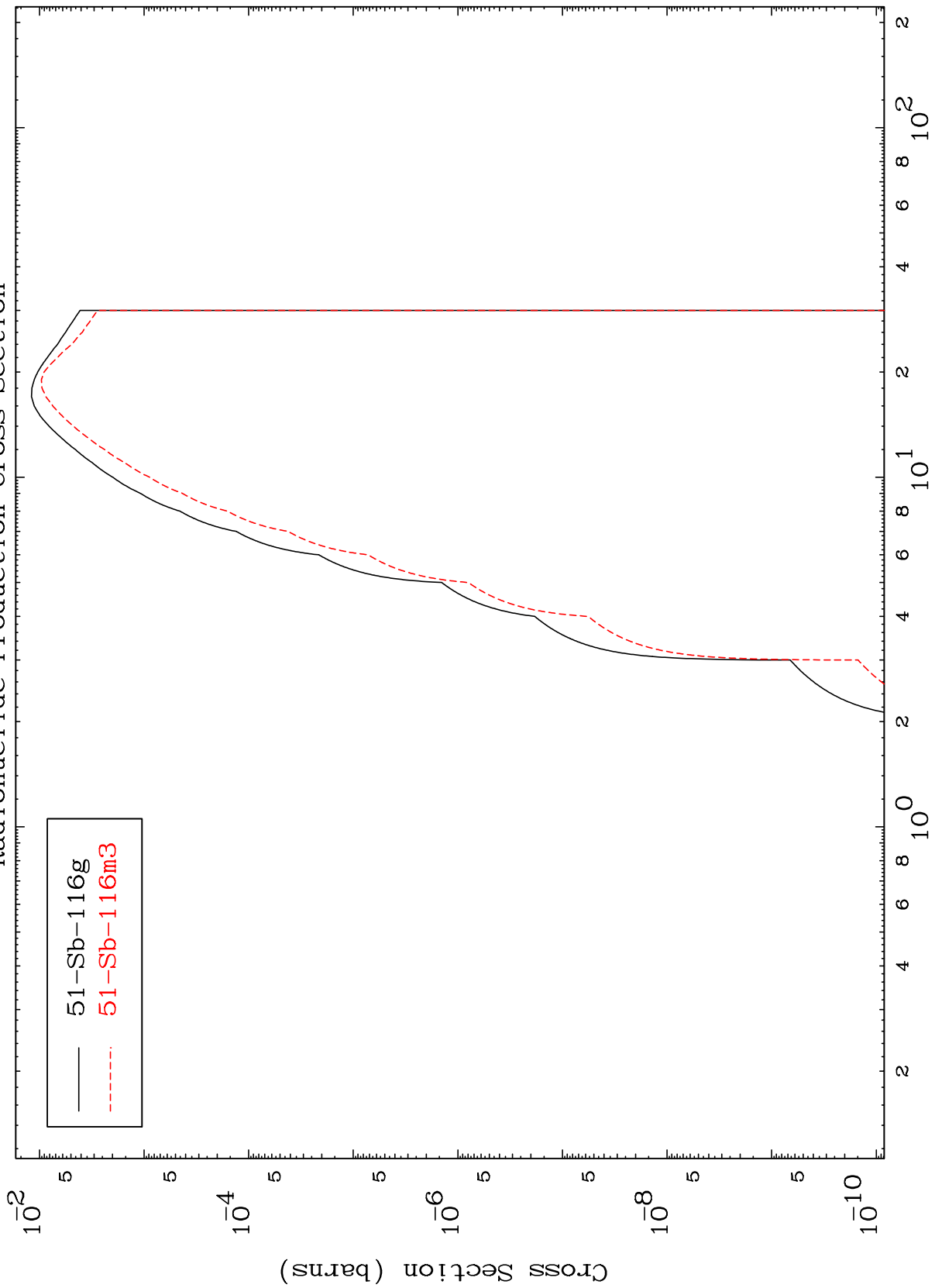
52-Te-119m

Incident Energy (MeV)

MAT 5223

52-Te-119m

Radionuclide Production Cross Section

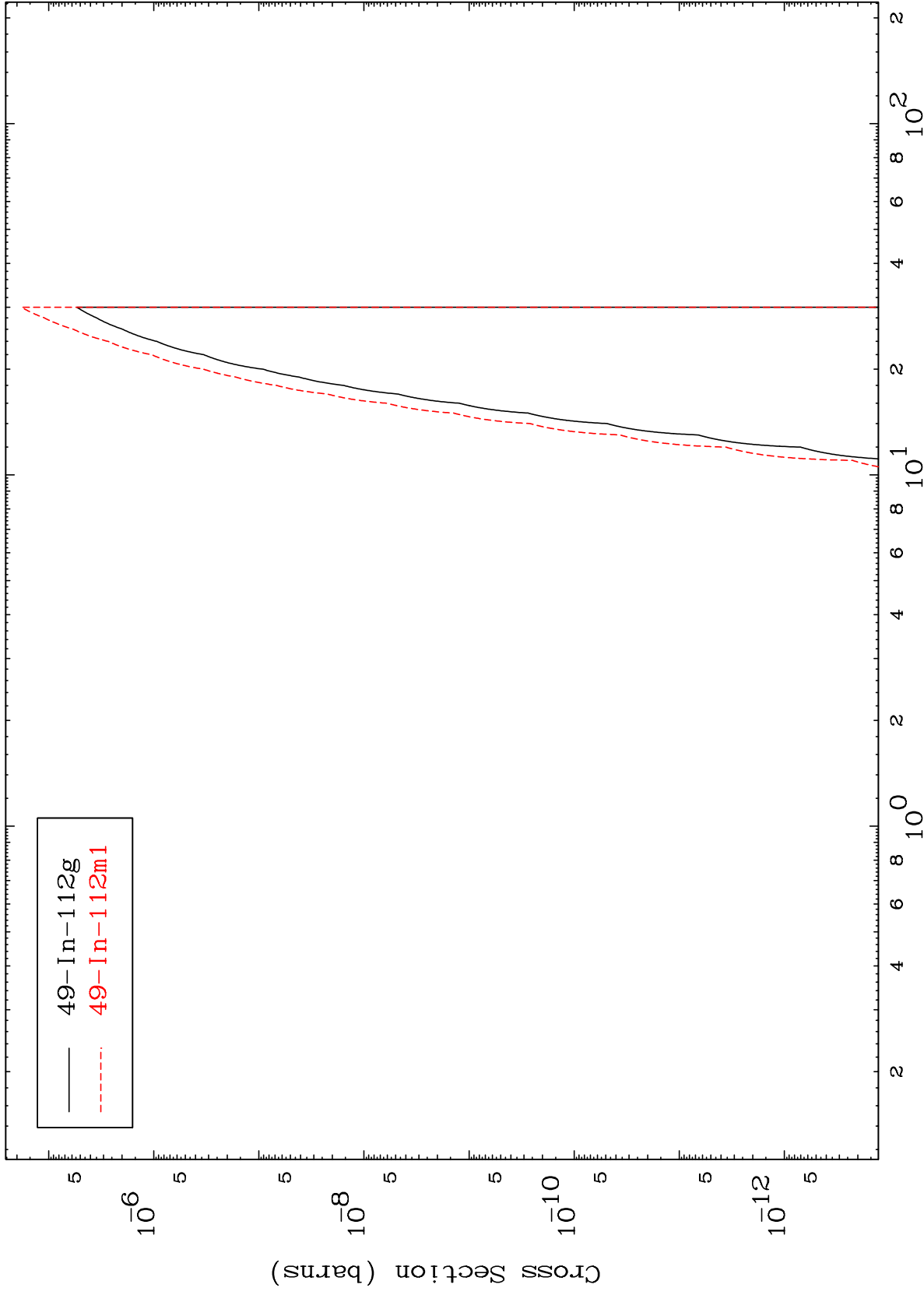


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(n,2α)

52-Te-119m

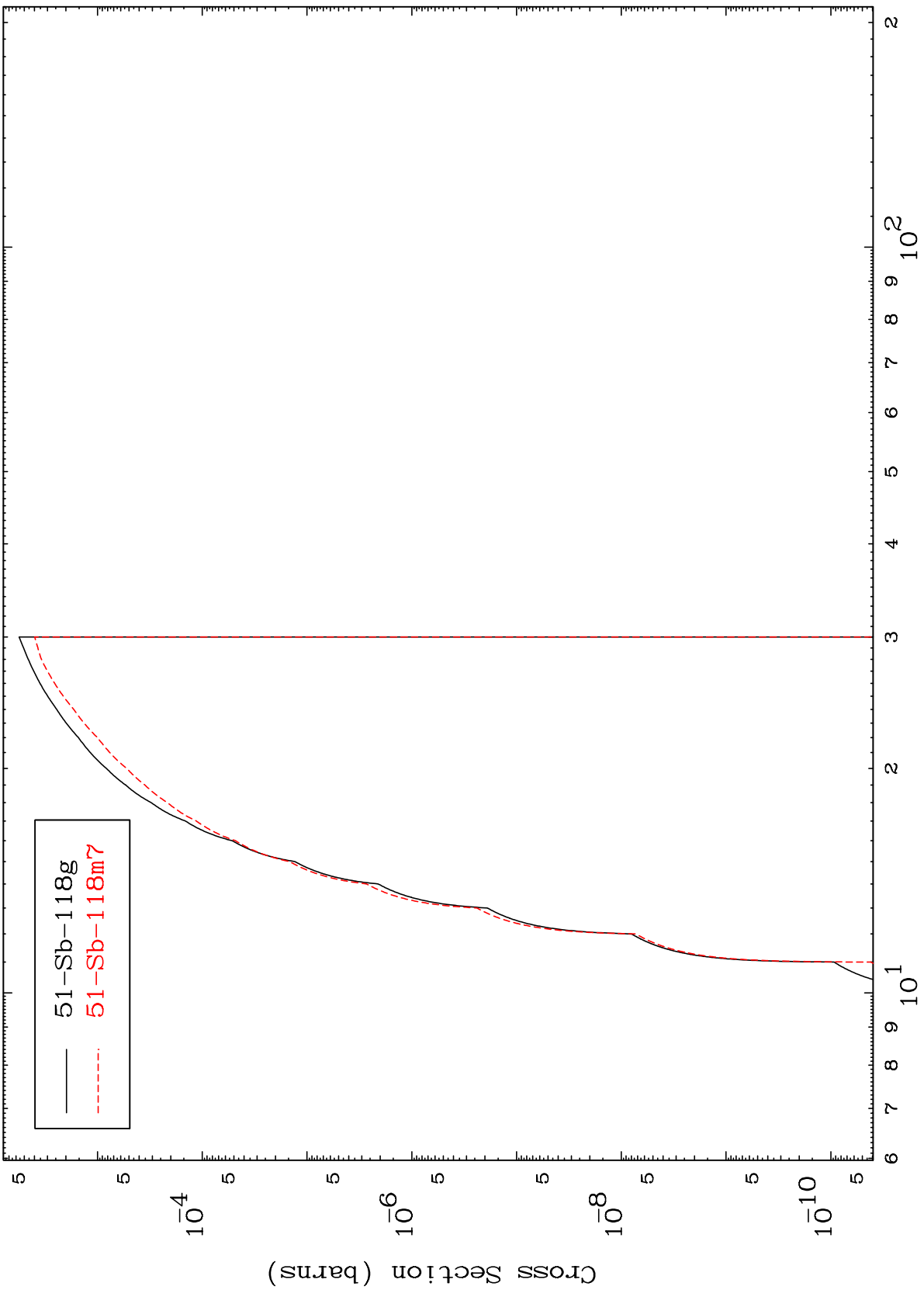
Radionuclide Production Cross Section



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52-Te-119m

Radionuclide Production Cross Section (n,2p)



Incident Energy (MeV)

52-Te-119m

22

MAT 5223

(n,p) t

52-Te-119m

