

Program EVALPLOT  
(Version 2021-1)

by

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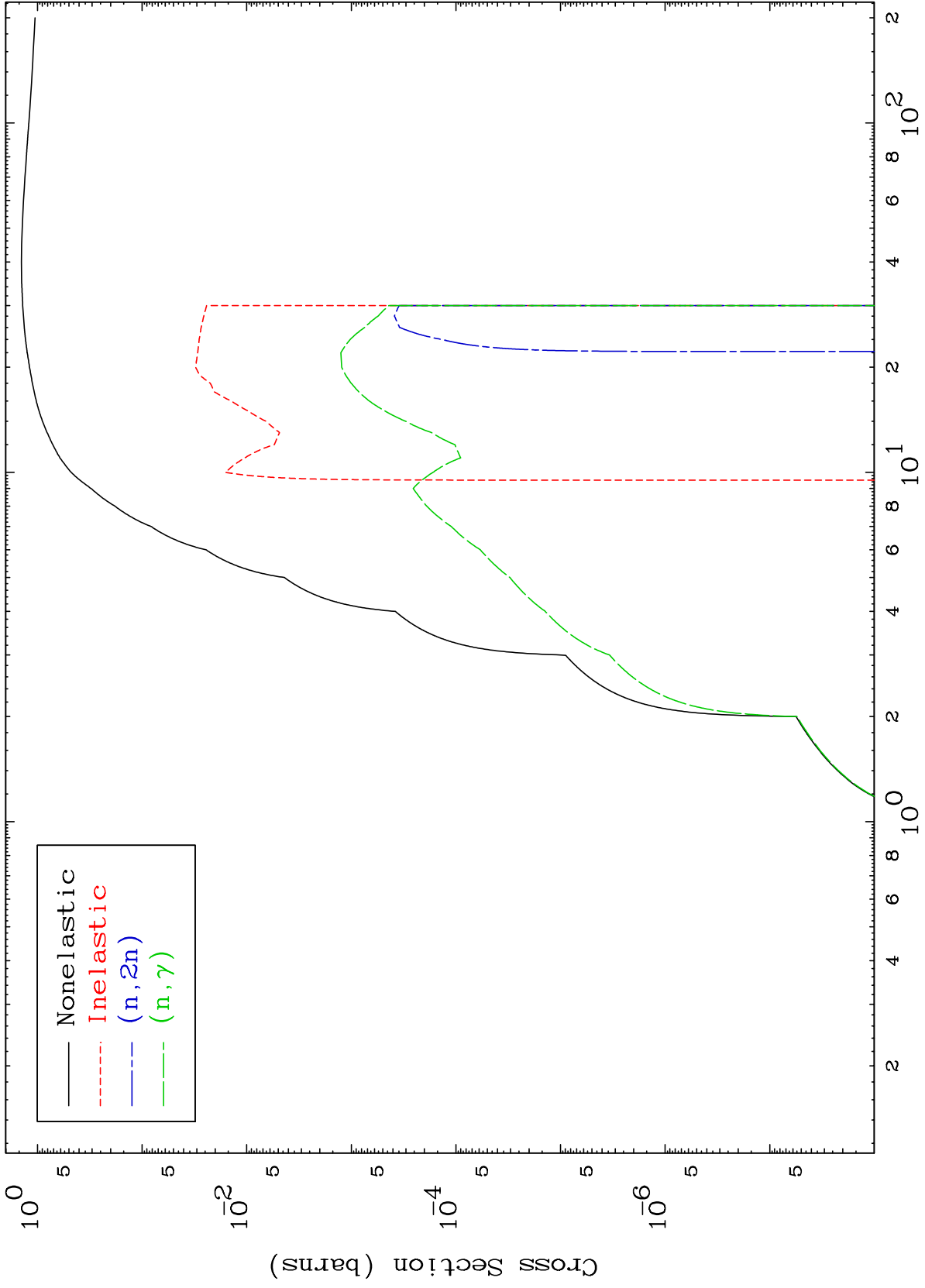
Web:redcullen1.net/HOMEPAGE.NEW

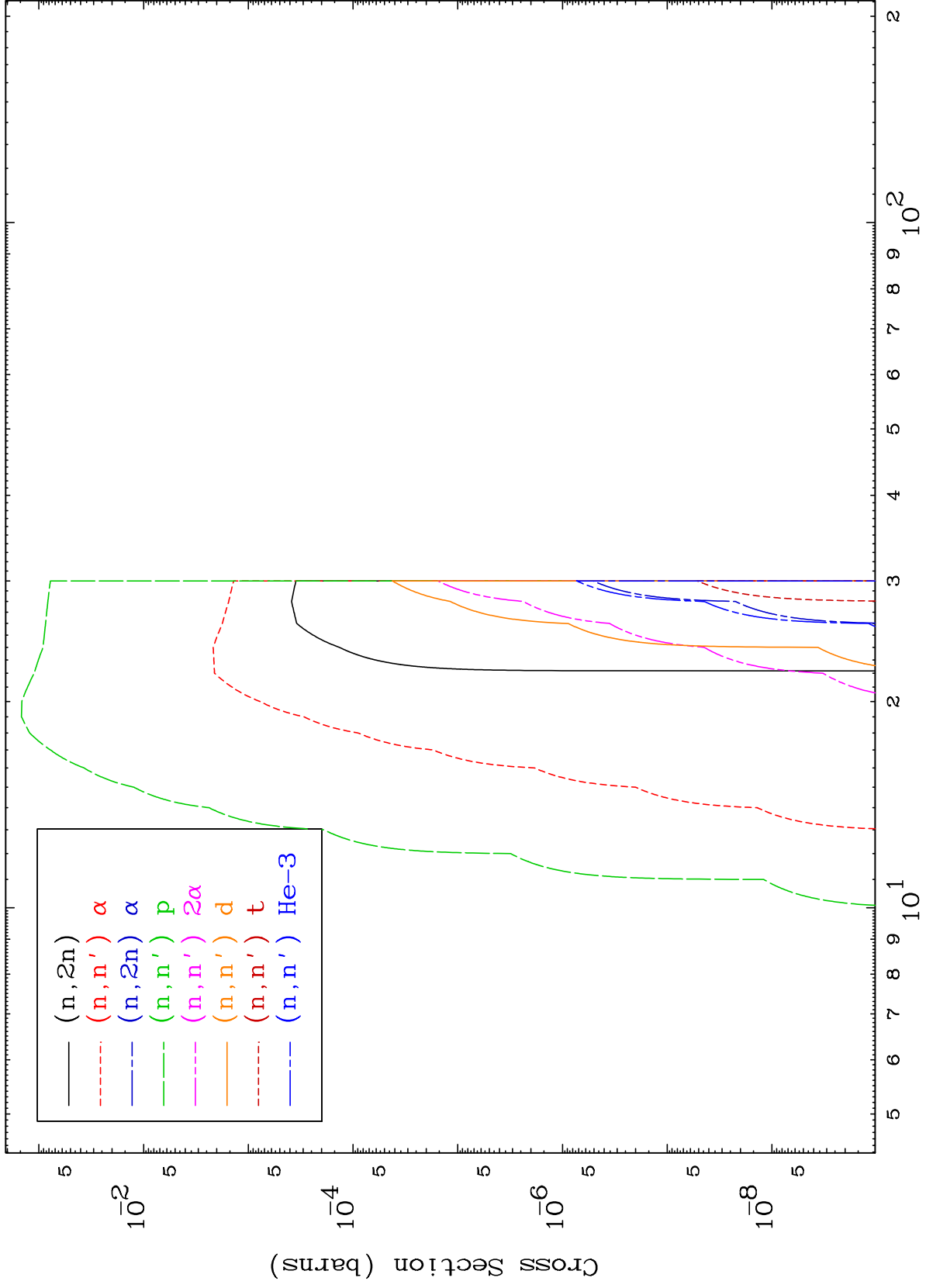
Press Mouse Button to Start

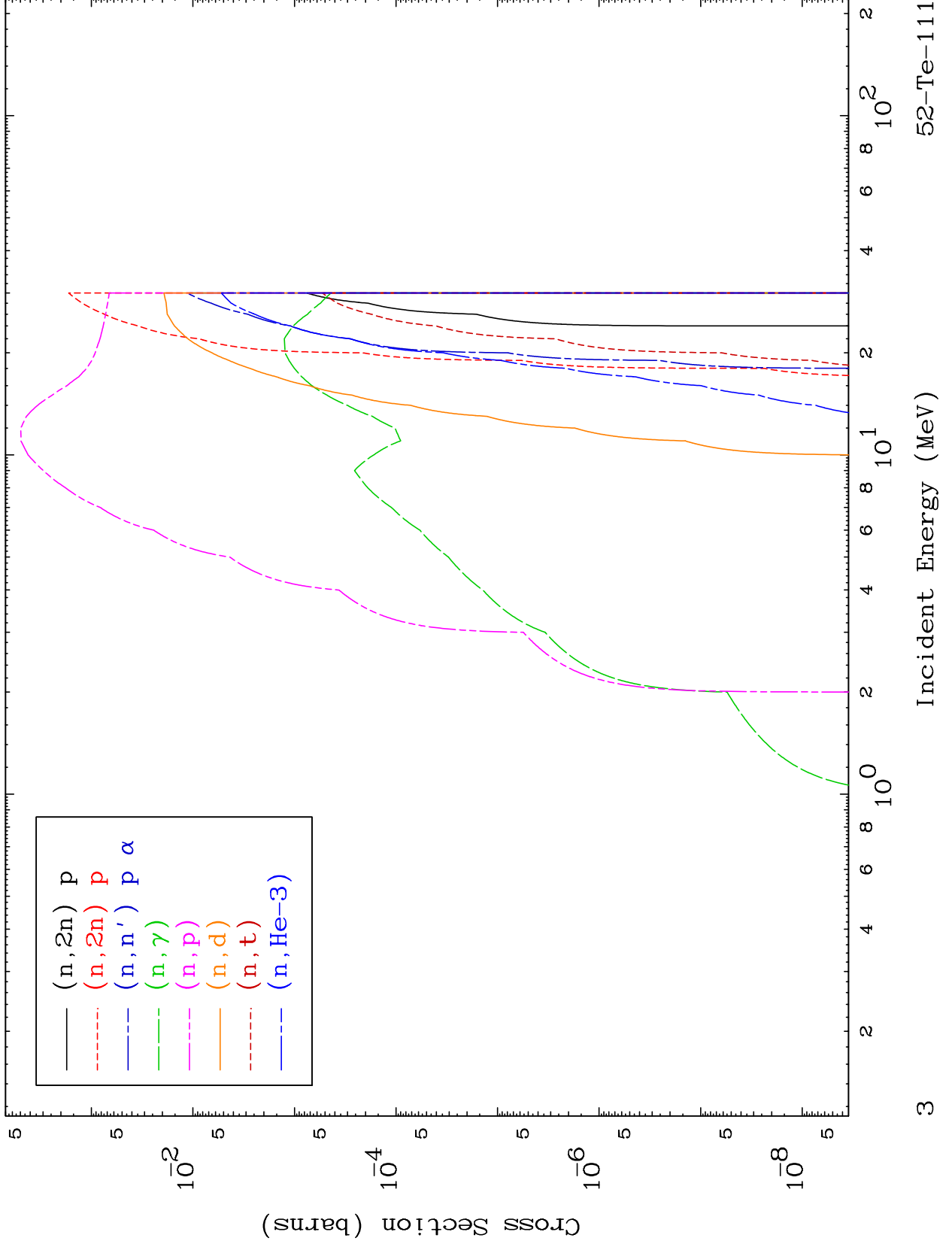
MAT 5198

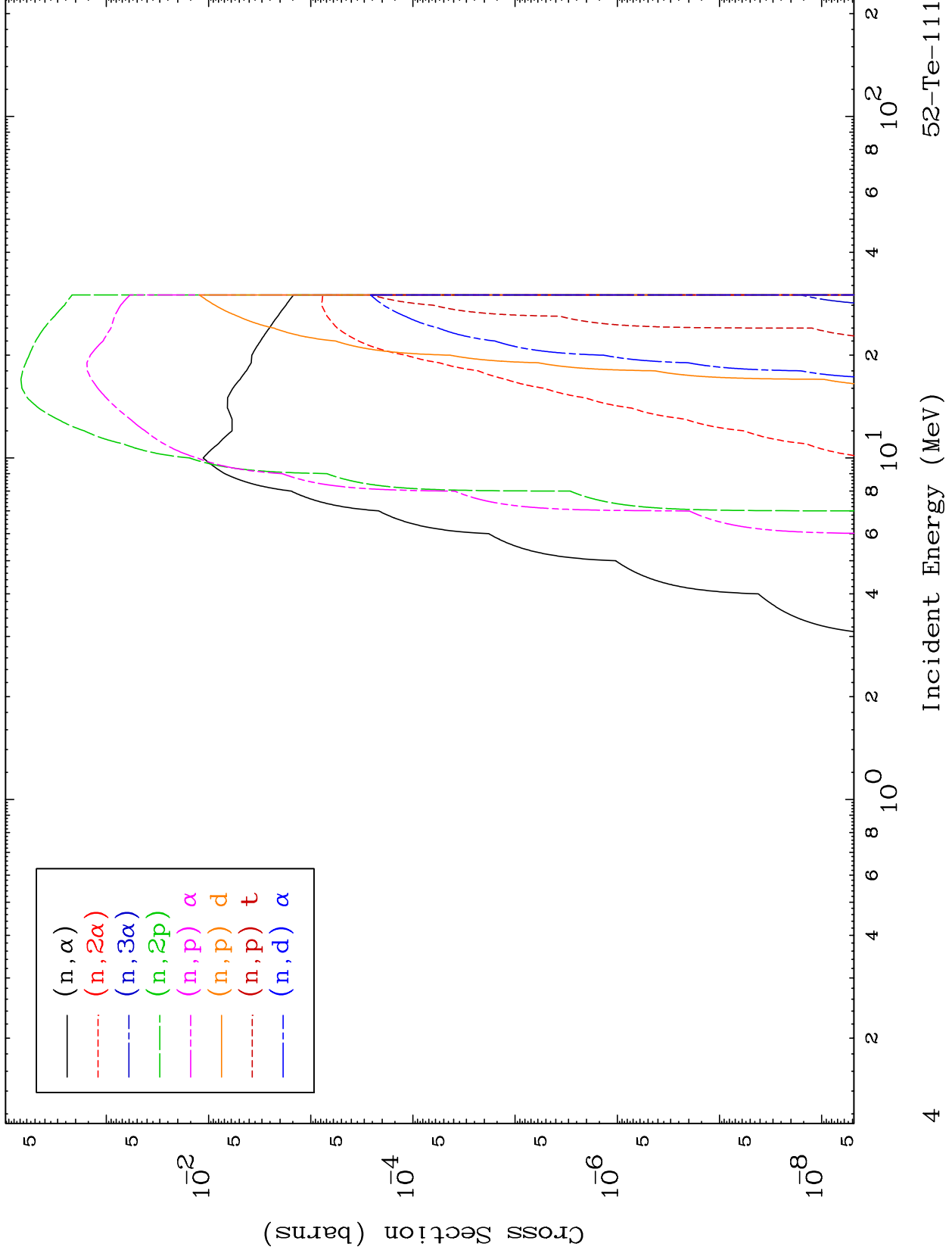
Proton Major  
0 Kelvin Cross Sections

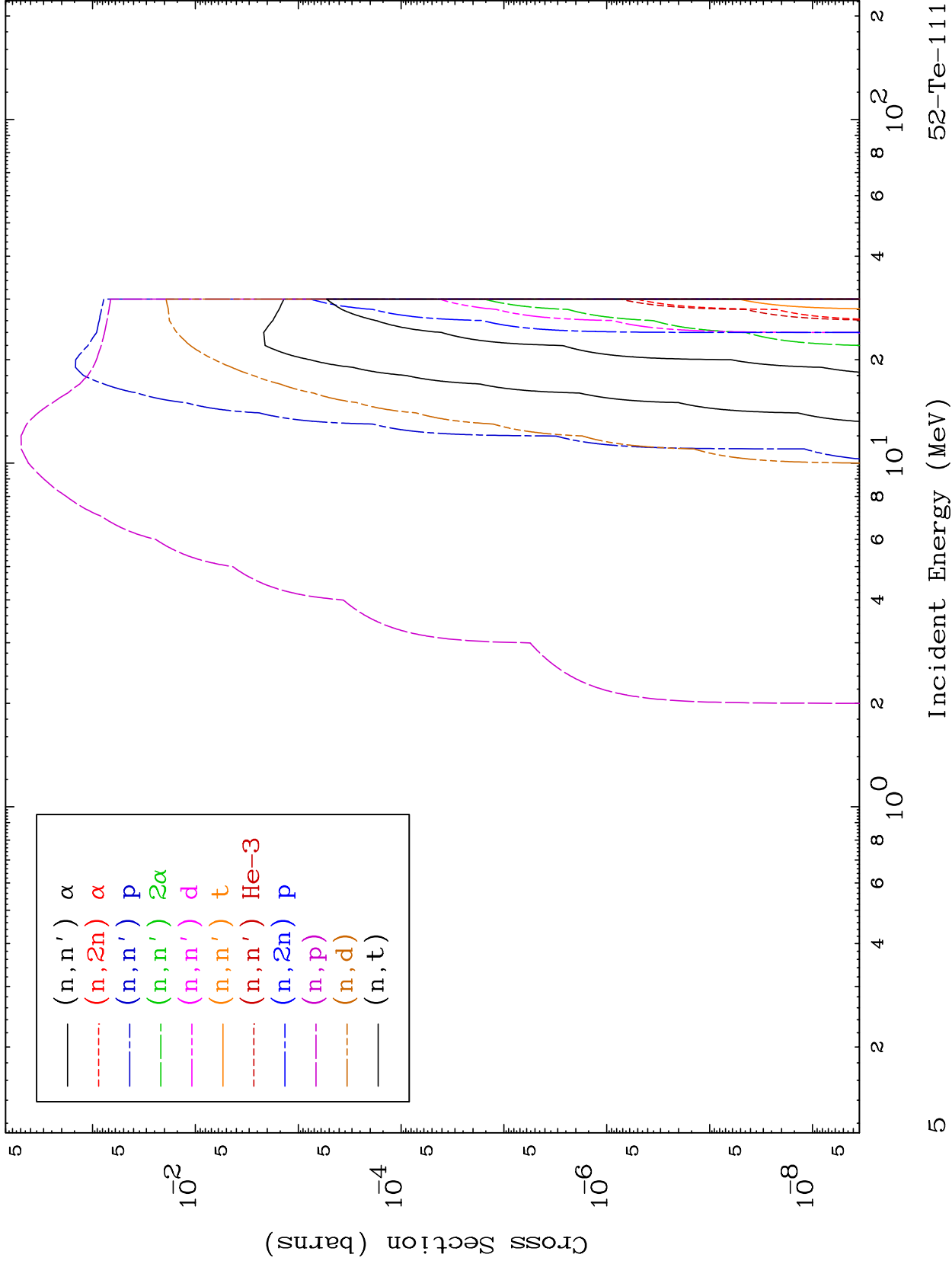
52-Te-111

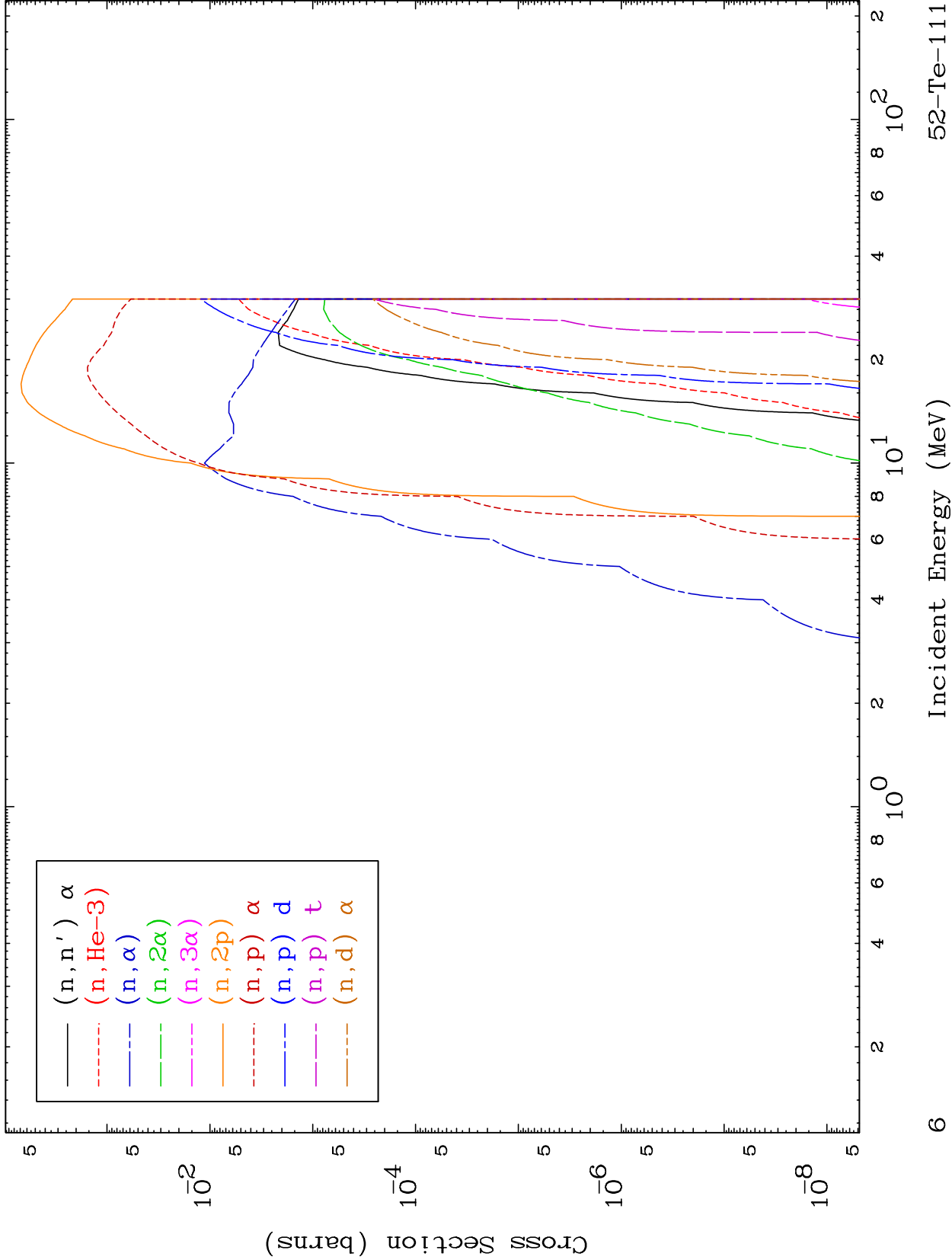








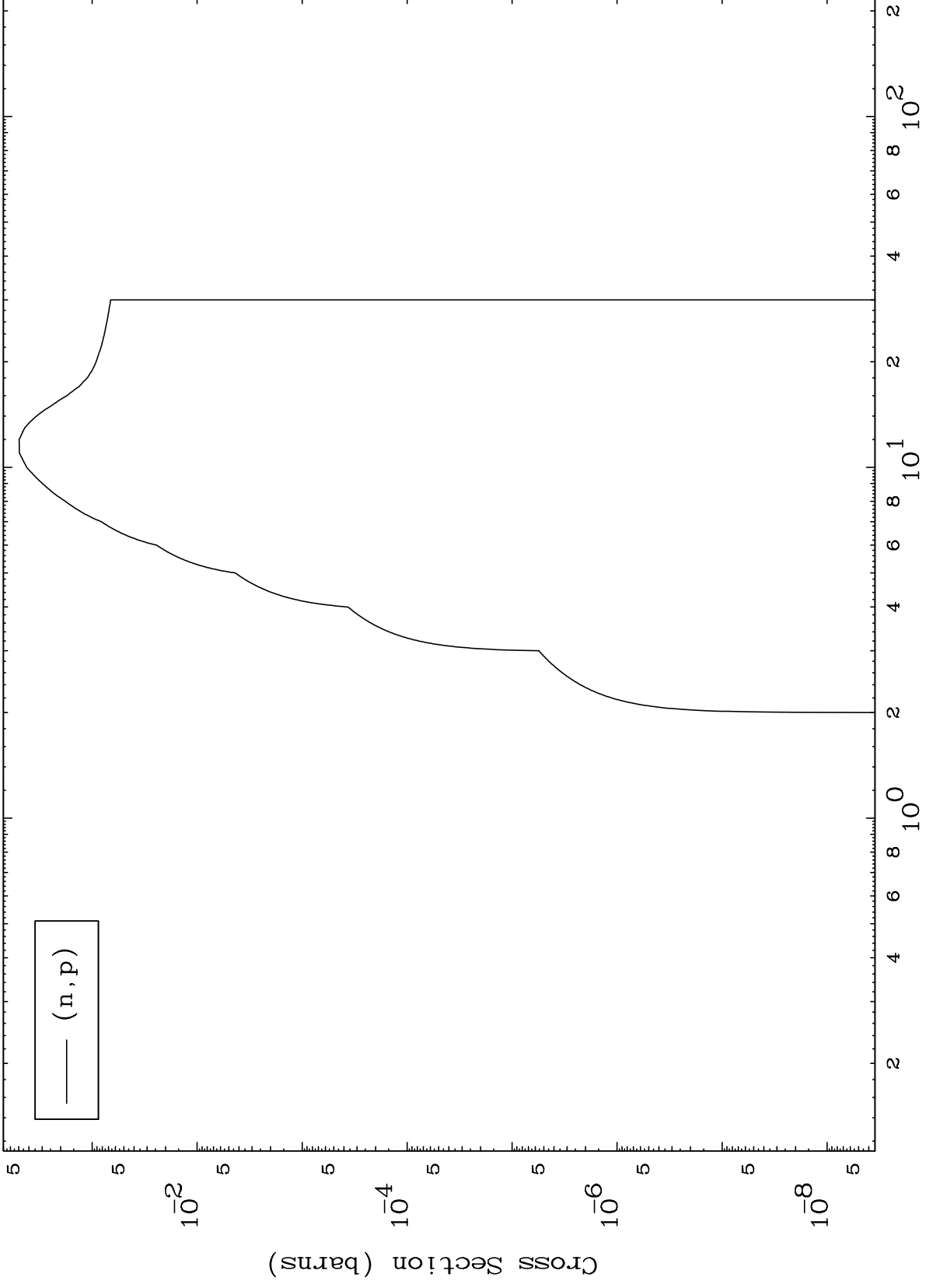




MAT 5198

52-Te-111

(p,p) Levels  
0 Kelvin Cross Sections



7

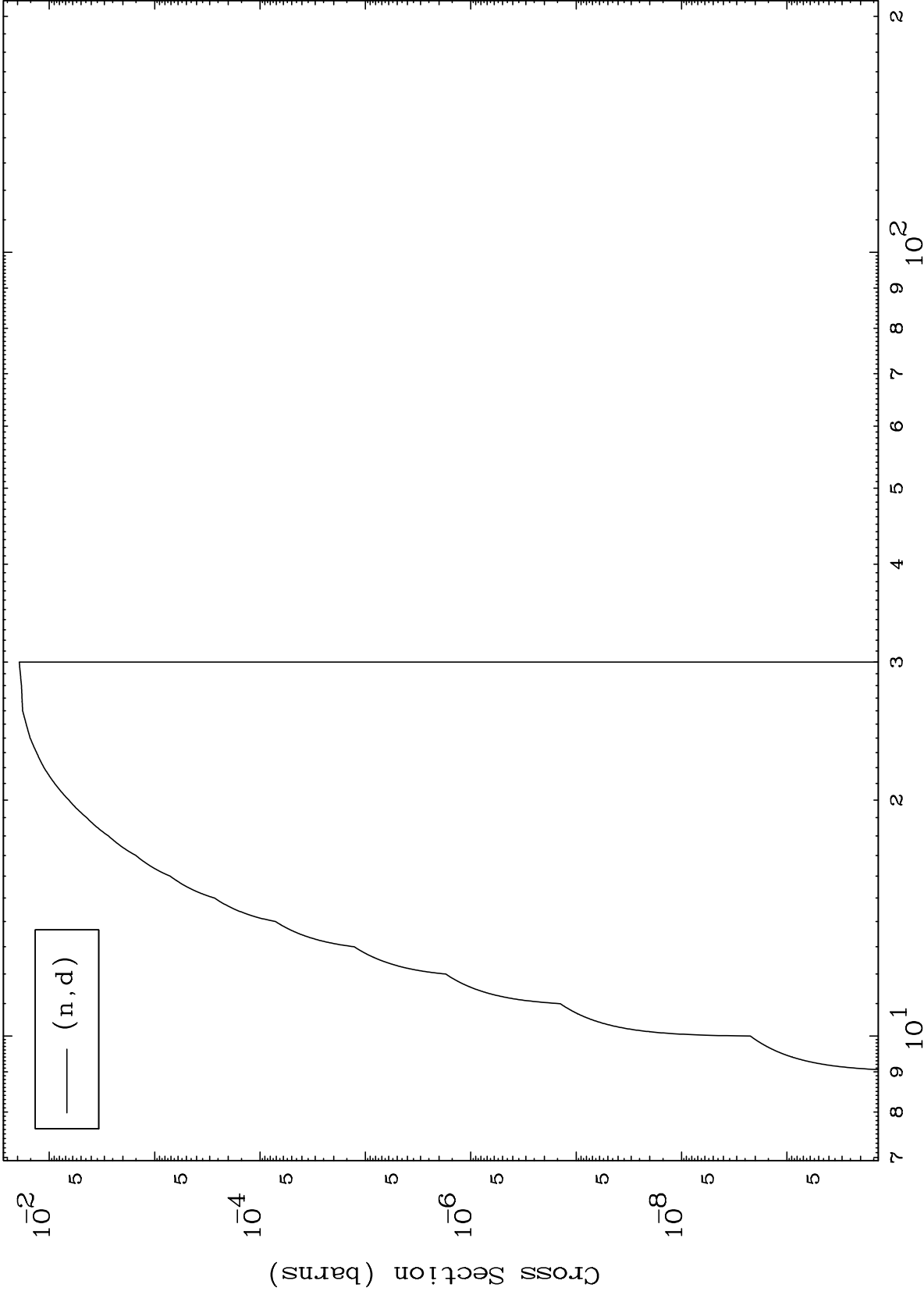
52-Te-111

Incident Energy (MeV)

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52-Te-111

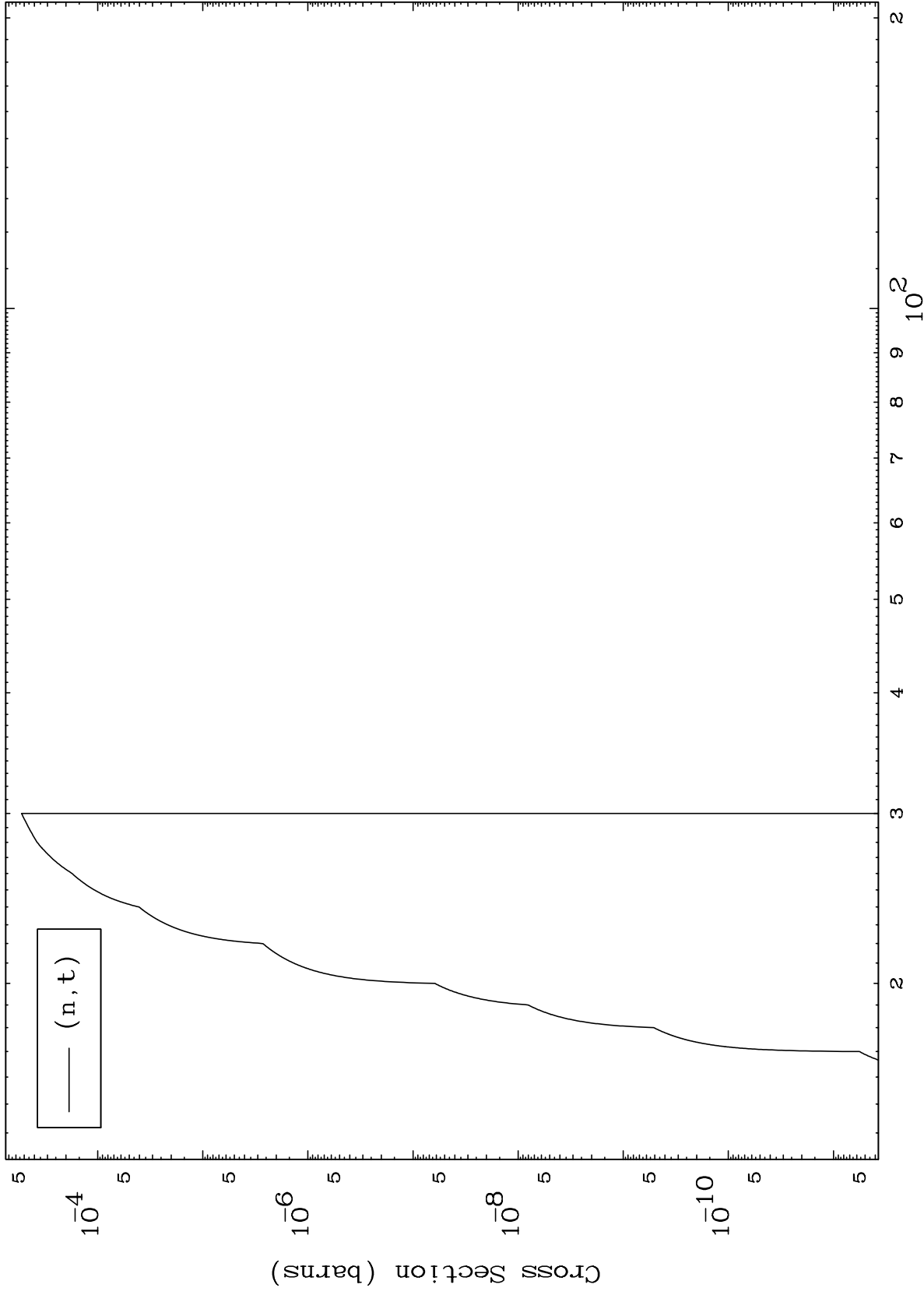
(p,d) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

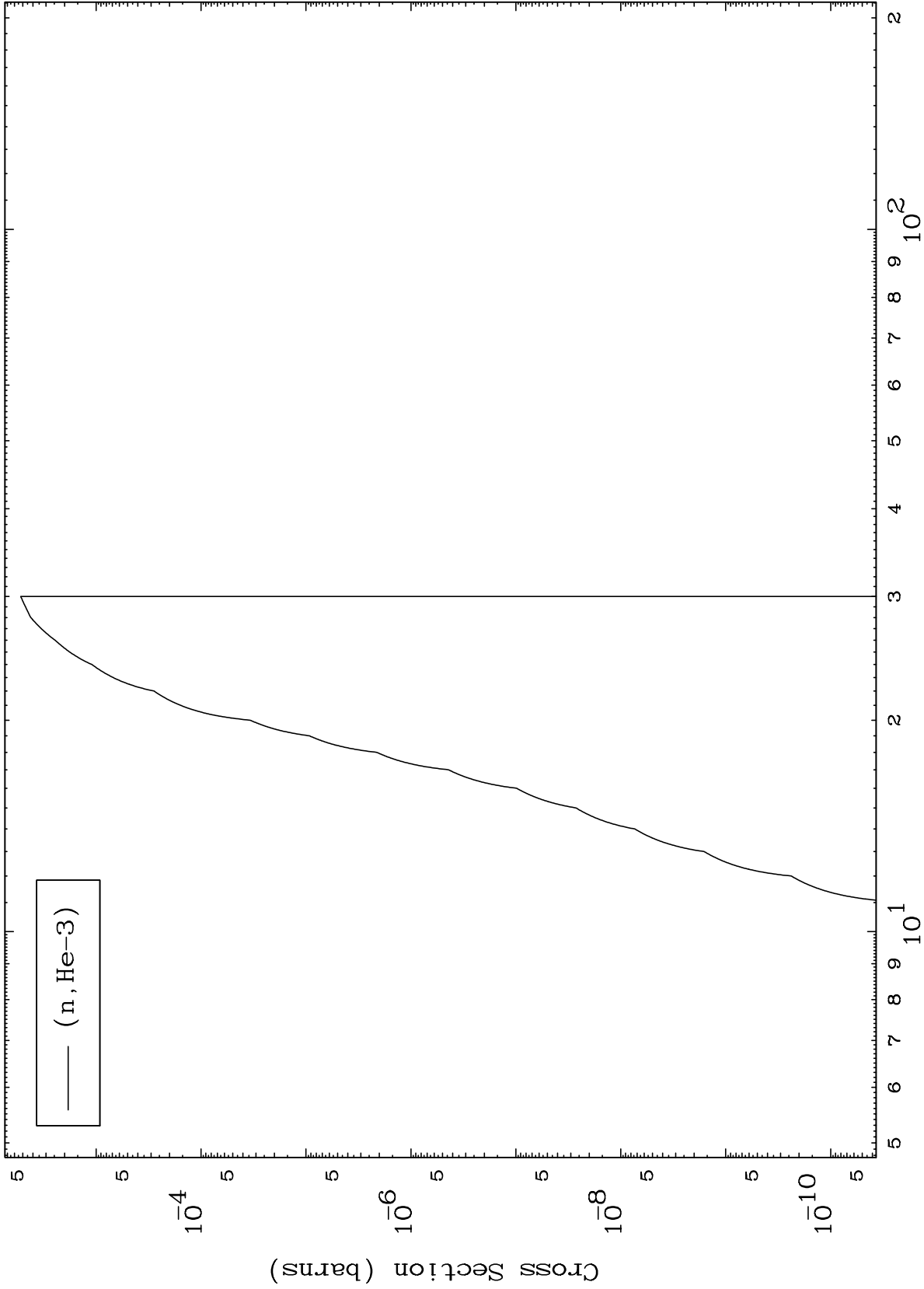
52-Te-111



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52-Te-111

(p,He3) Levels  
0 Kelvin Cross Sections



10

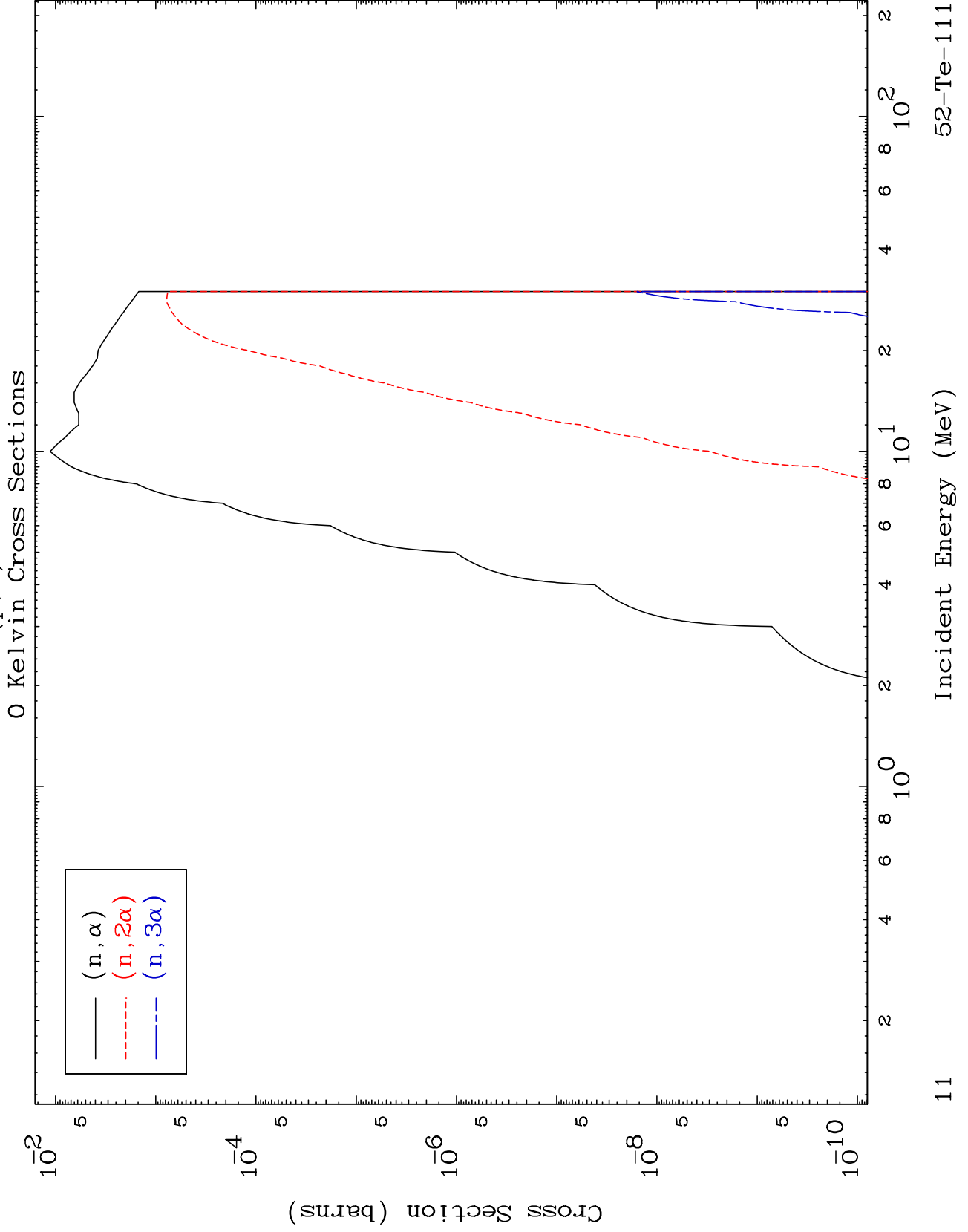
Incident Energy (MeV)

52-Te-111

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(p,  $\alpha$ ) Levels

52-Te-111

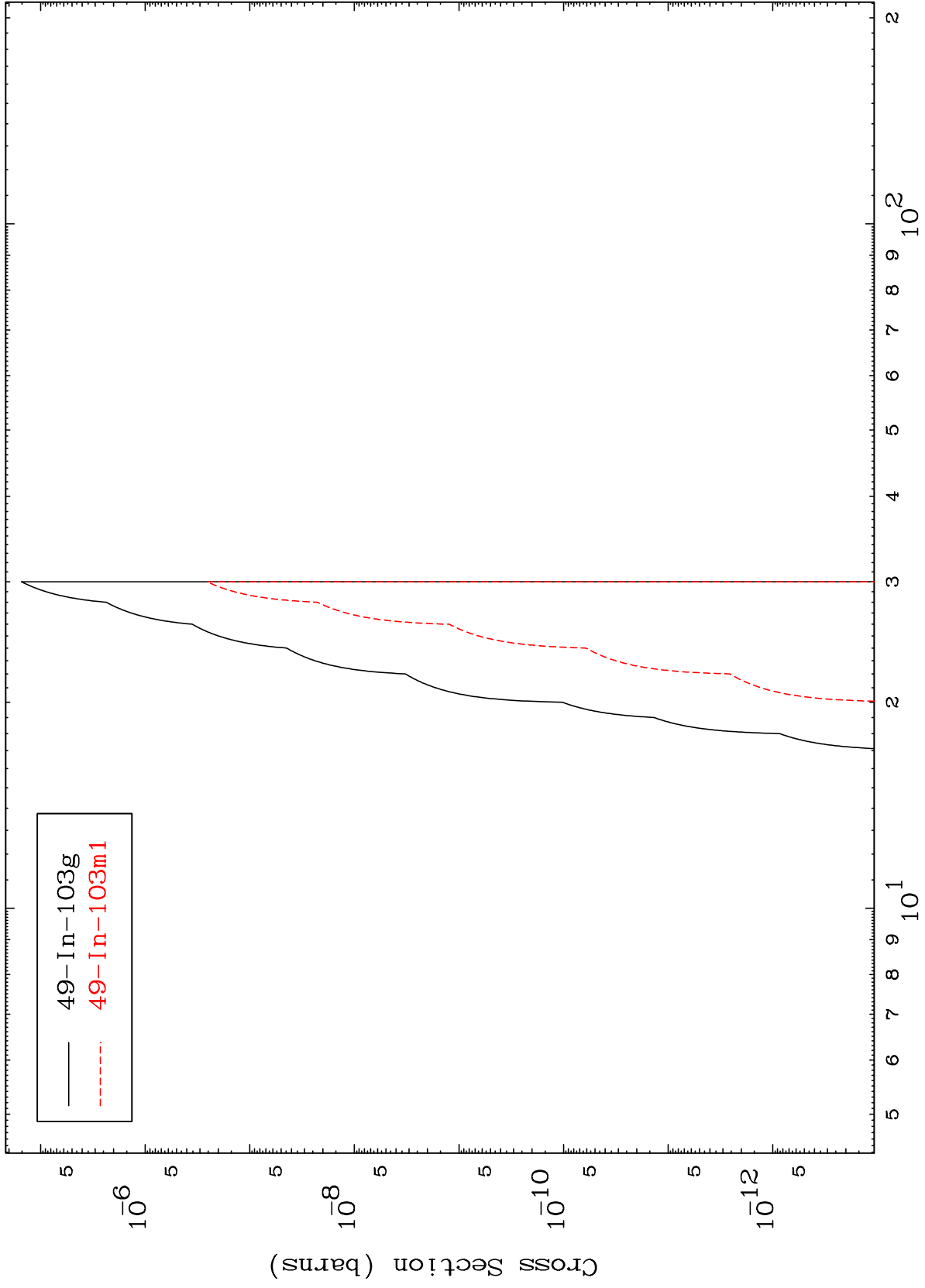


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(n,n') 2α

52-Te-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

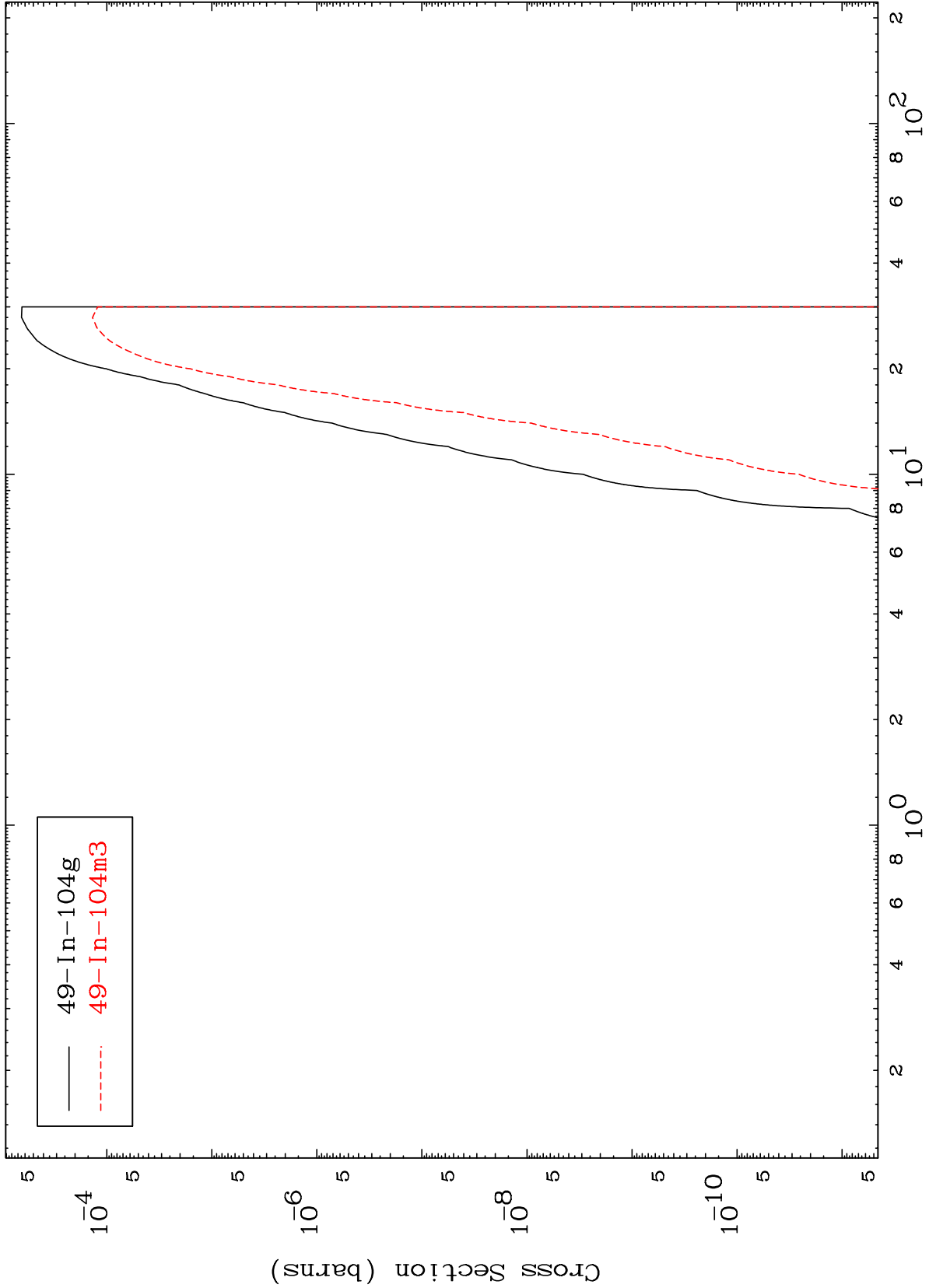
52-Te-111

MAT 5198

(n,2α)

52-Te-111

Radionuclide Production Cross Section



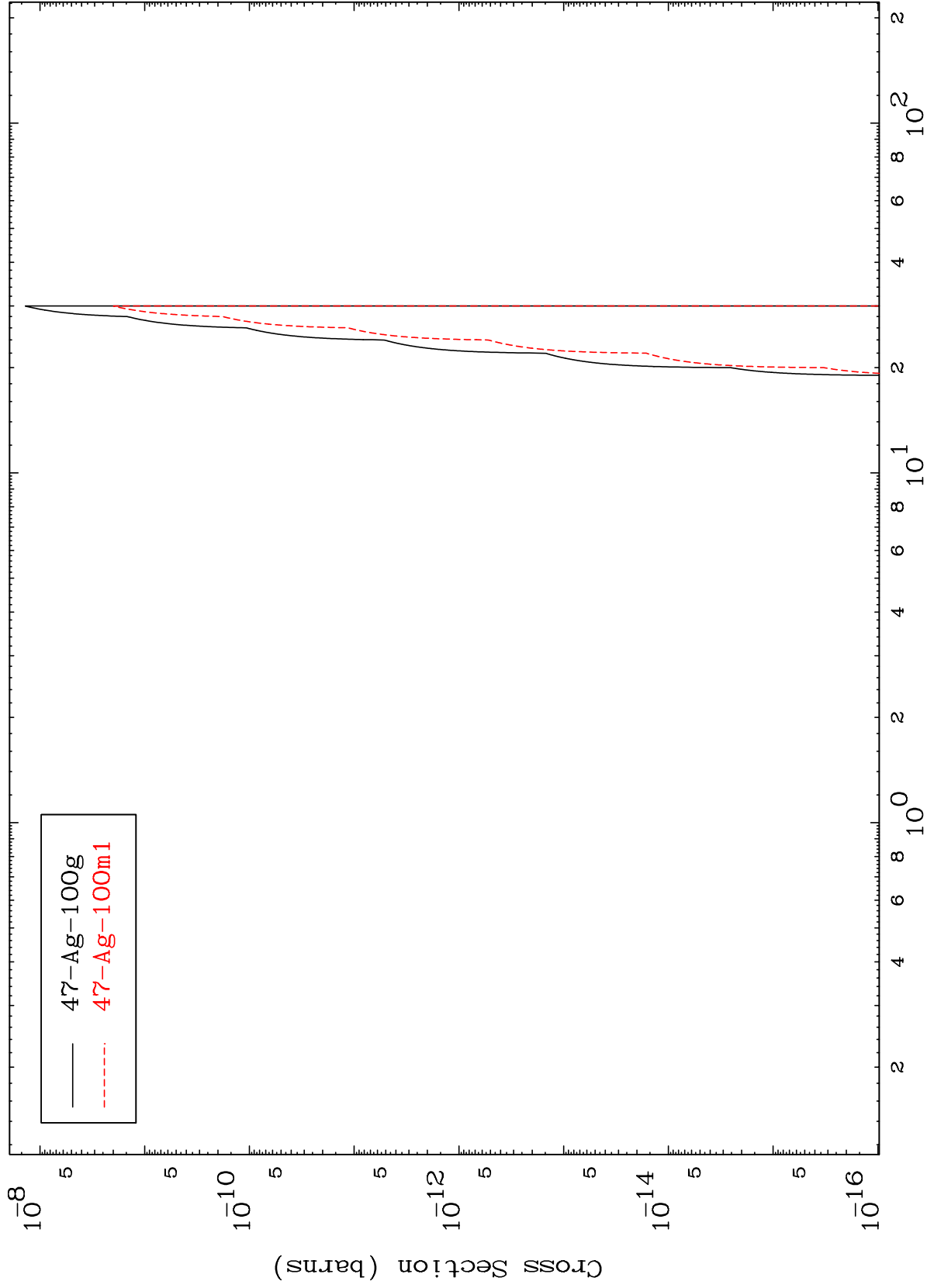
49-In-104g  
49-In-104m3

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52-Te-111

(n,3 $\alpha$ )

Radionuclide Production Cross Section



14

Incident Energy (MeV)

52-Te-111