

Program EVALPLOT  
(Version 2017-1)

by

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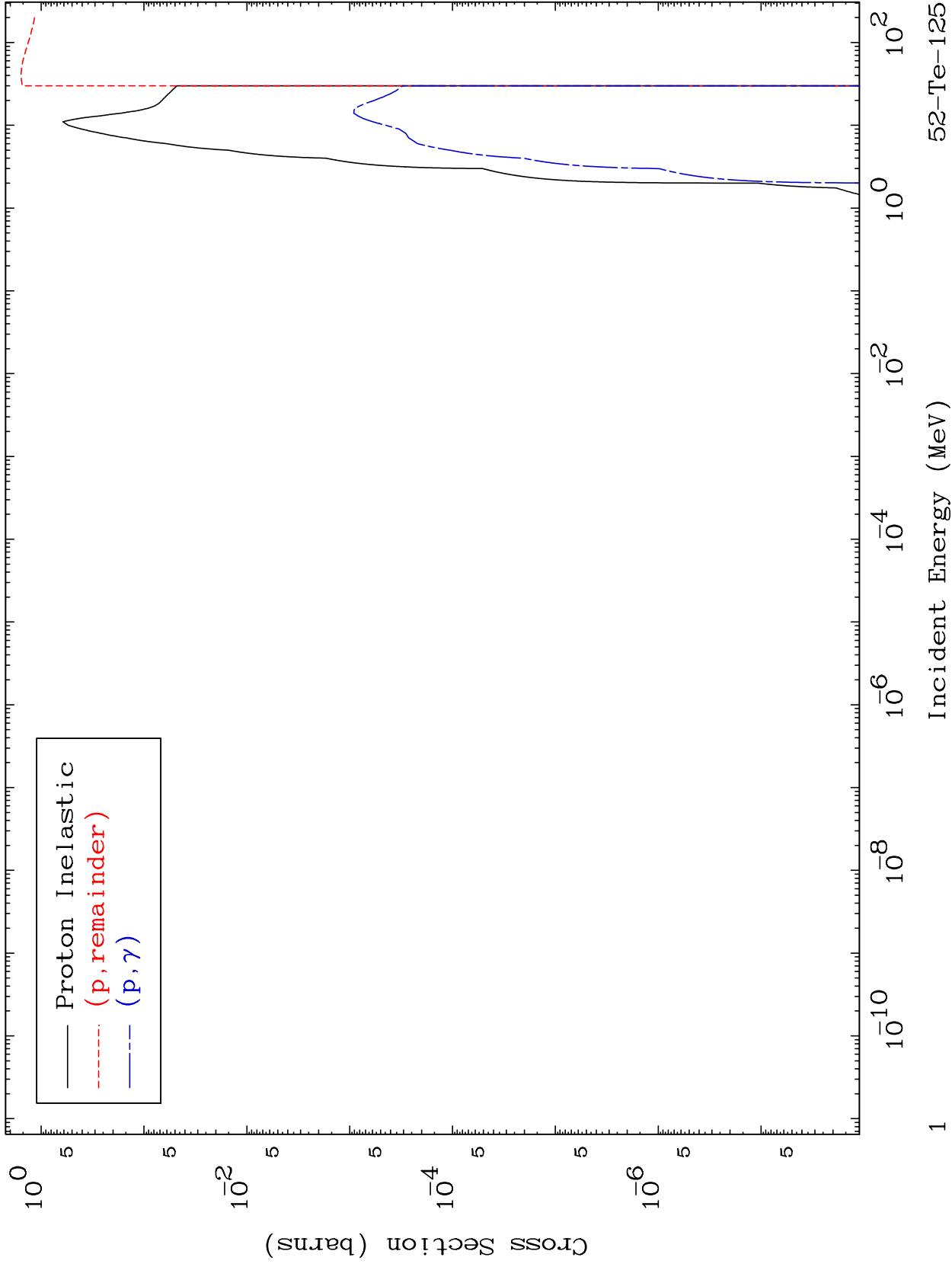
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

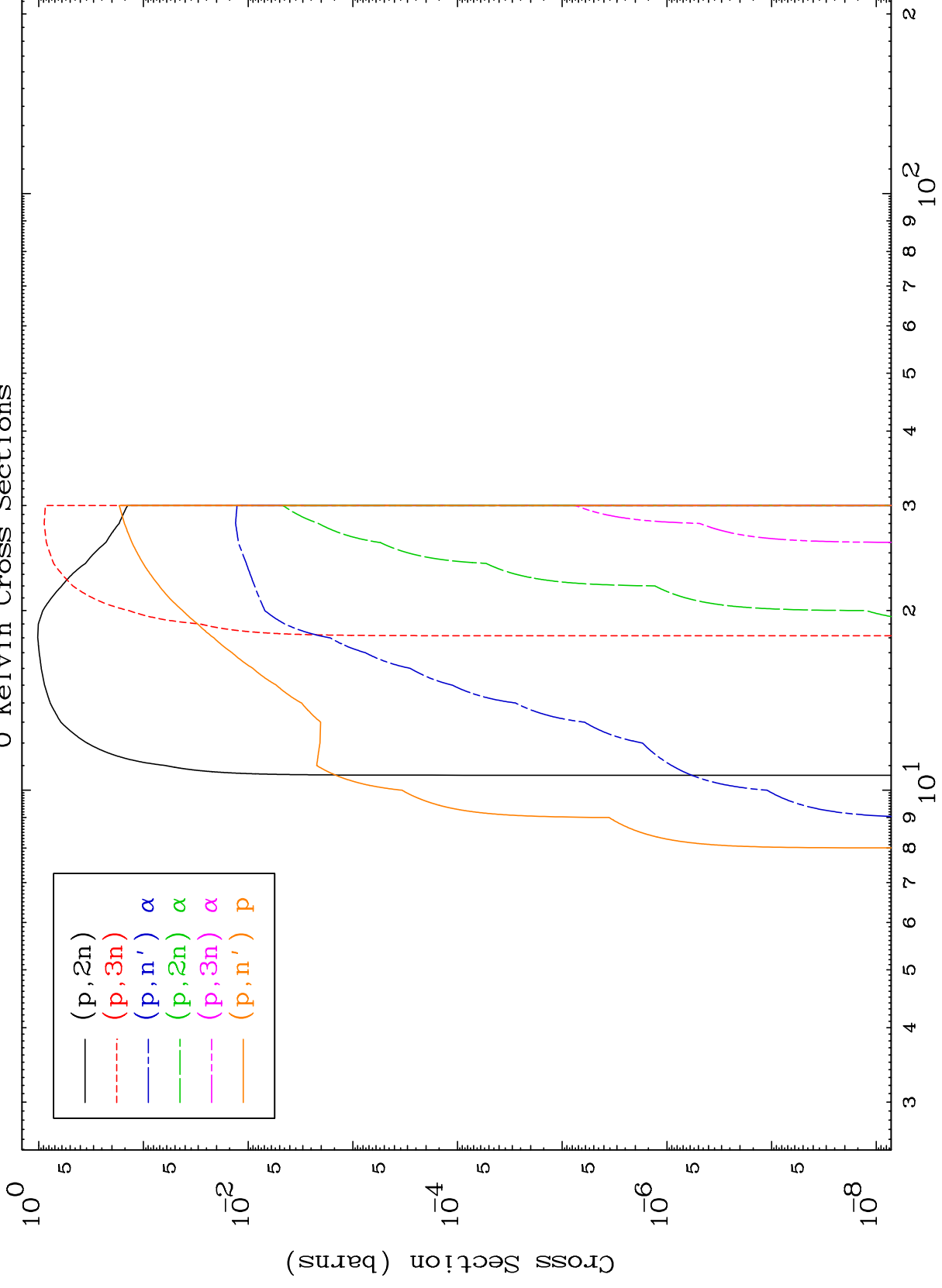
MAT 5240

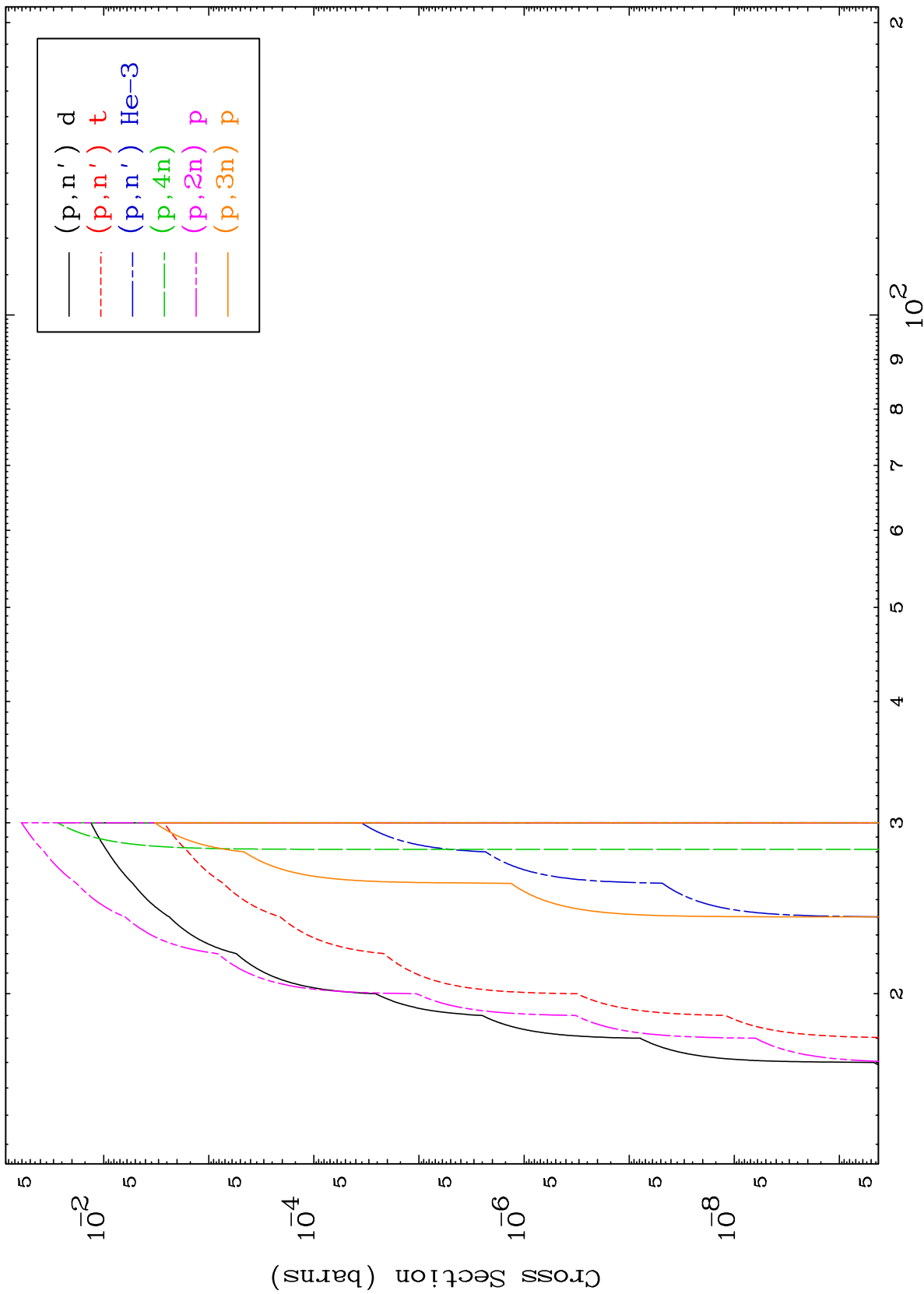
Proton Major  
0 Kelvin Cross Sections

52-Te-125



— Proton Inelastic  
- - - (p, remainder)  
- - - (p, γ)

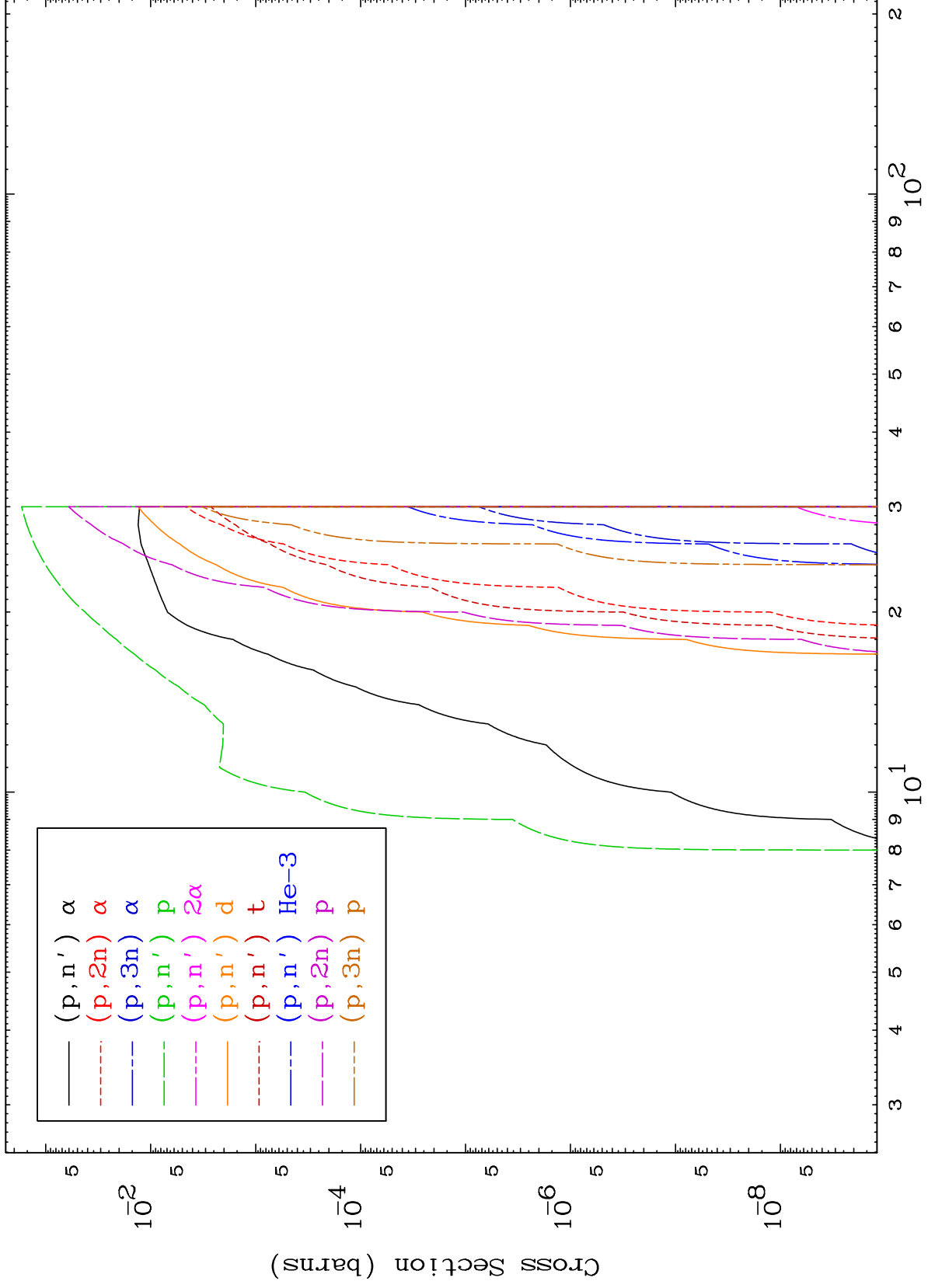




MAT 5240

Proton Charged Particle  
0 Kelvin Cross Sections

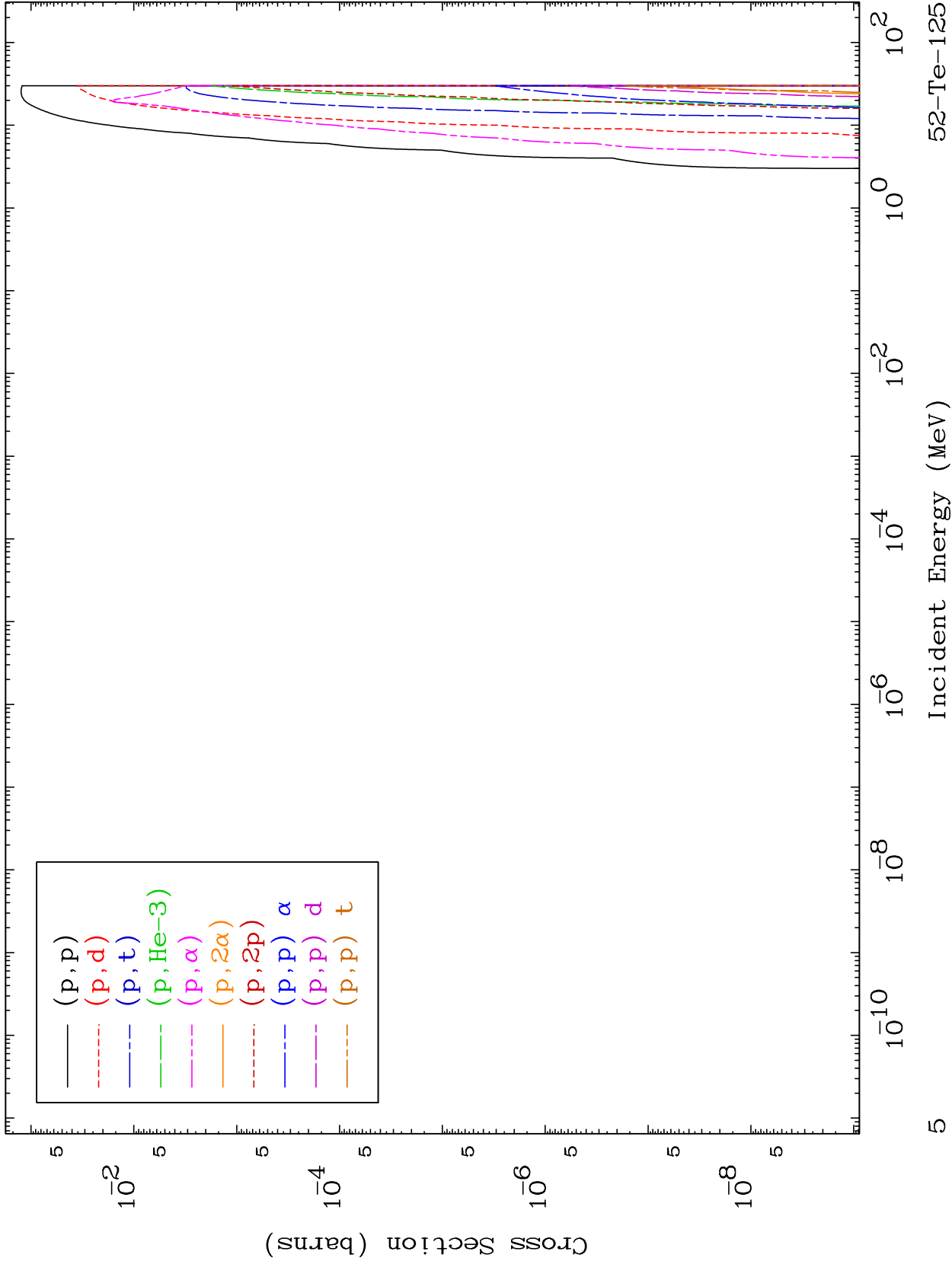
52-Te-125



MAT 5240

Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-125

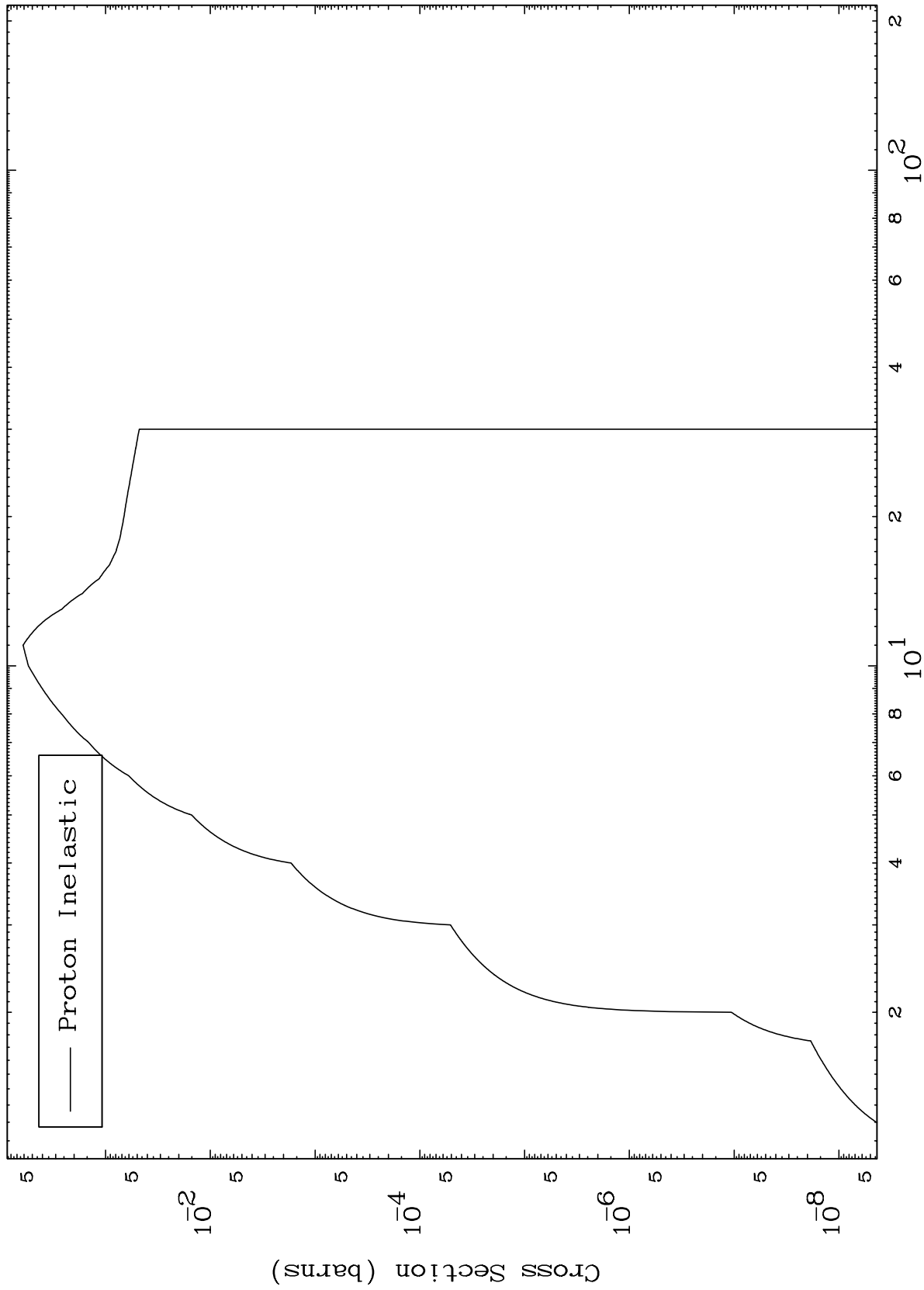


MAT 5240

(p,n') Level

52-Te-125

0 Kelvin Cross Sections



Proton Inelastic

Incident Energy (MeV)

52-Te-125

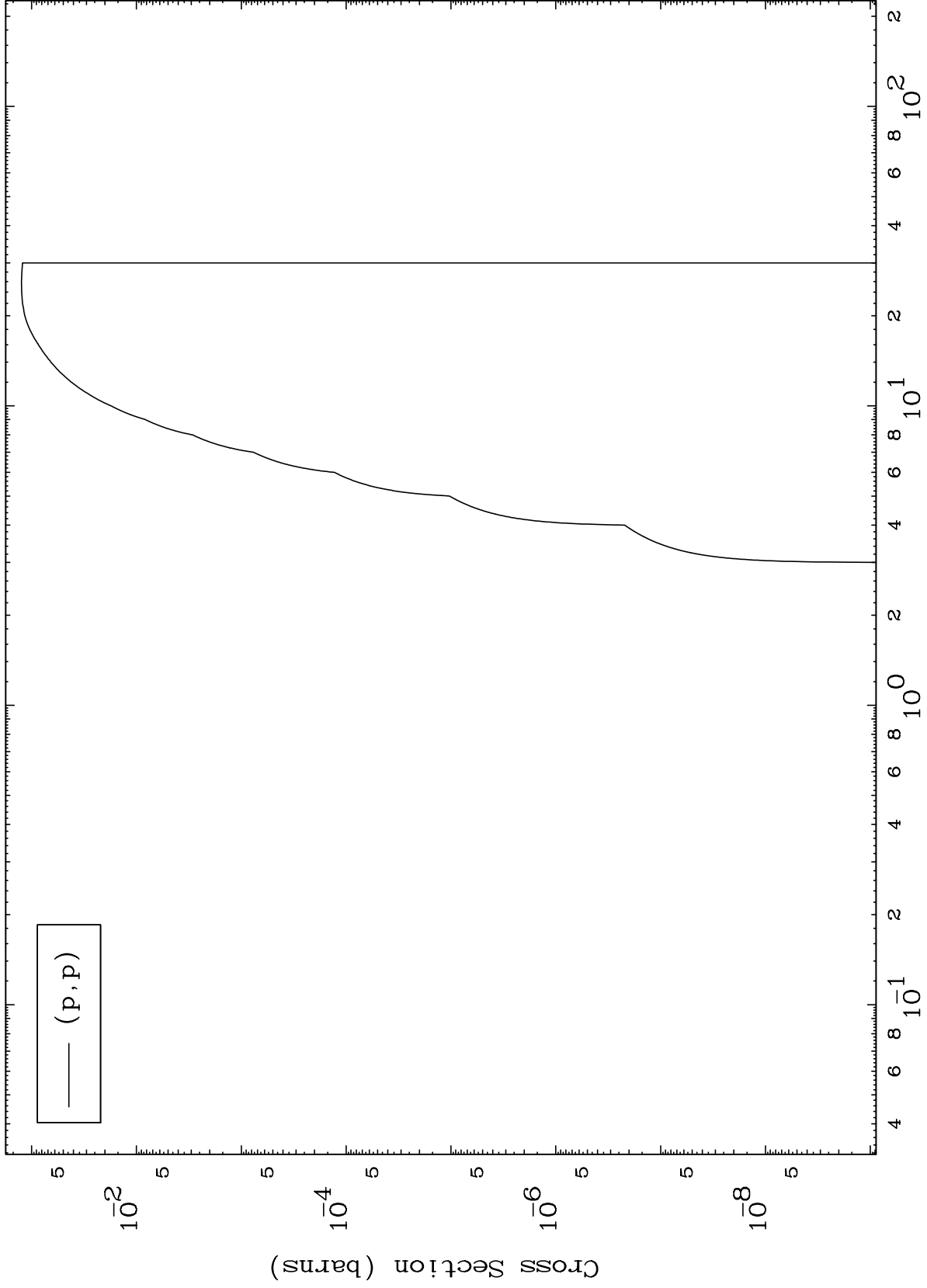
6

MAT 5240

(p,p) Levels

52-Te-125

0 Kelvin Cross Sections

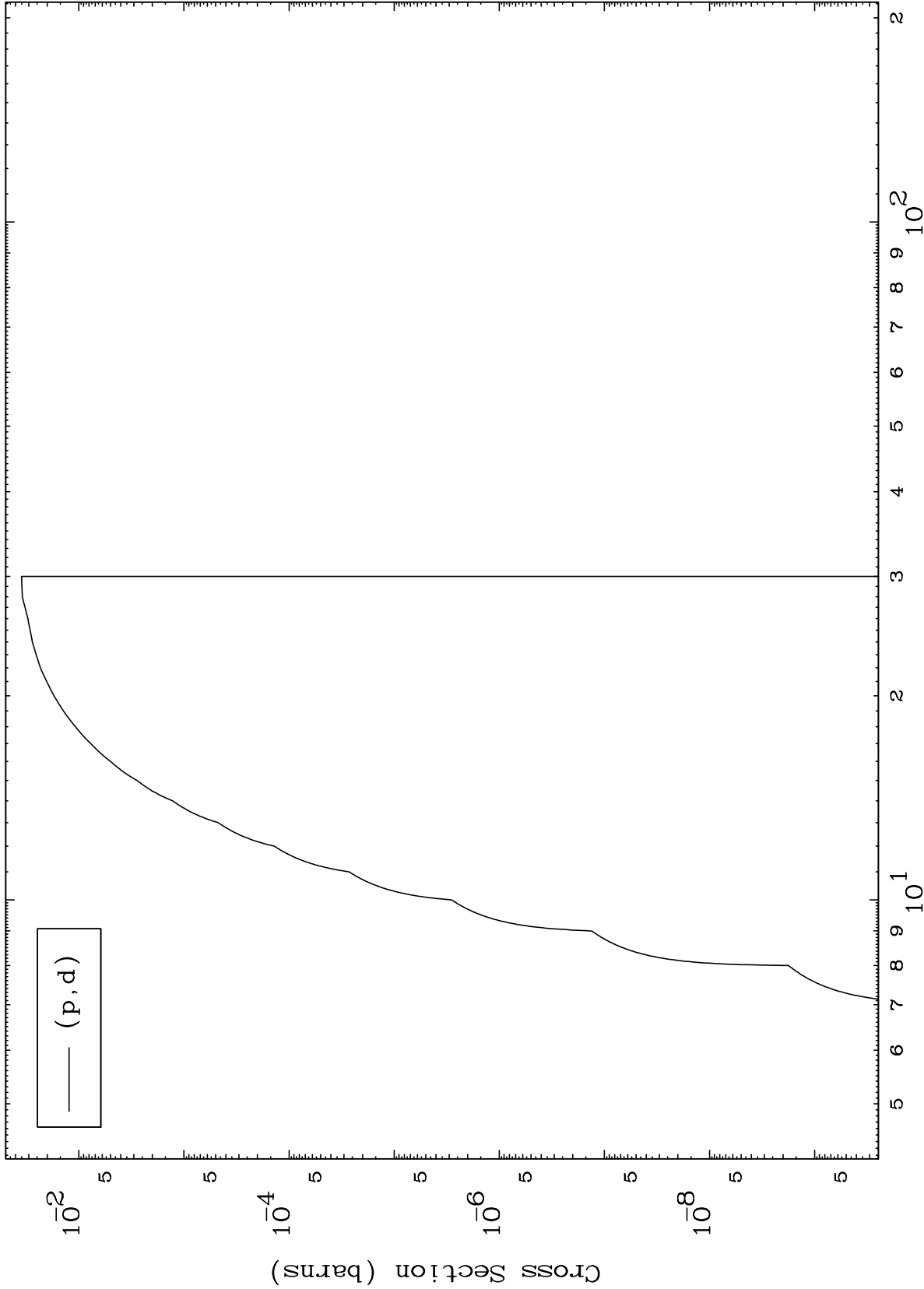




MAT 5240

(p,d) Levels  
0 Kelvin Cross Sections

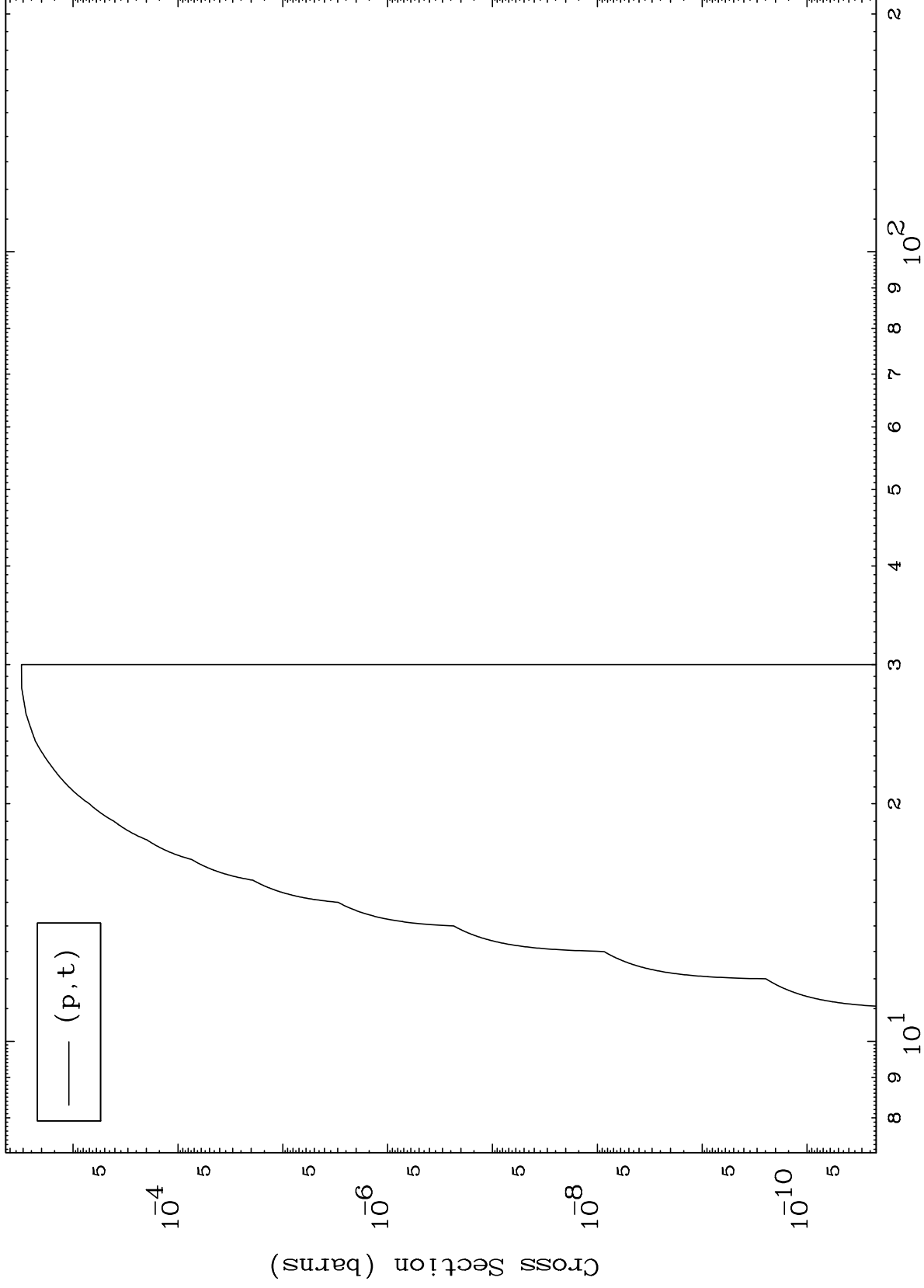
52-Te-125



MAT 5240

(p,t) Levels  
0 Kelvin Cross Sections

52-Te-125



9

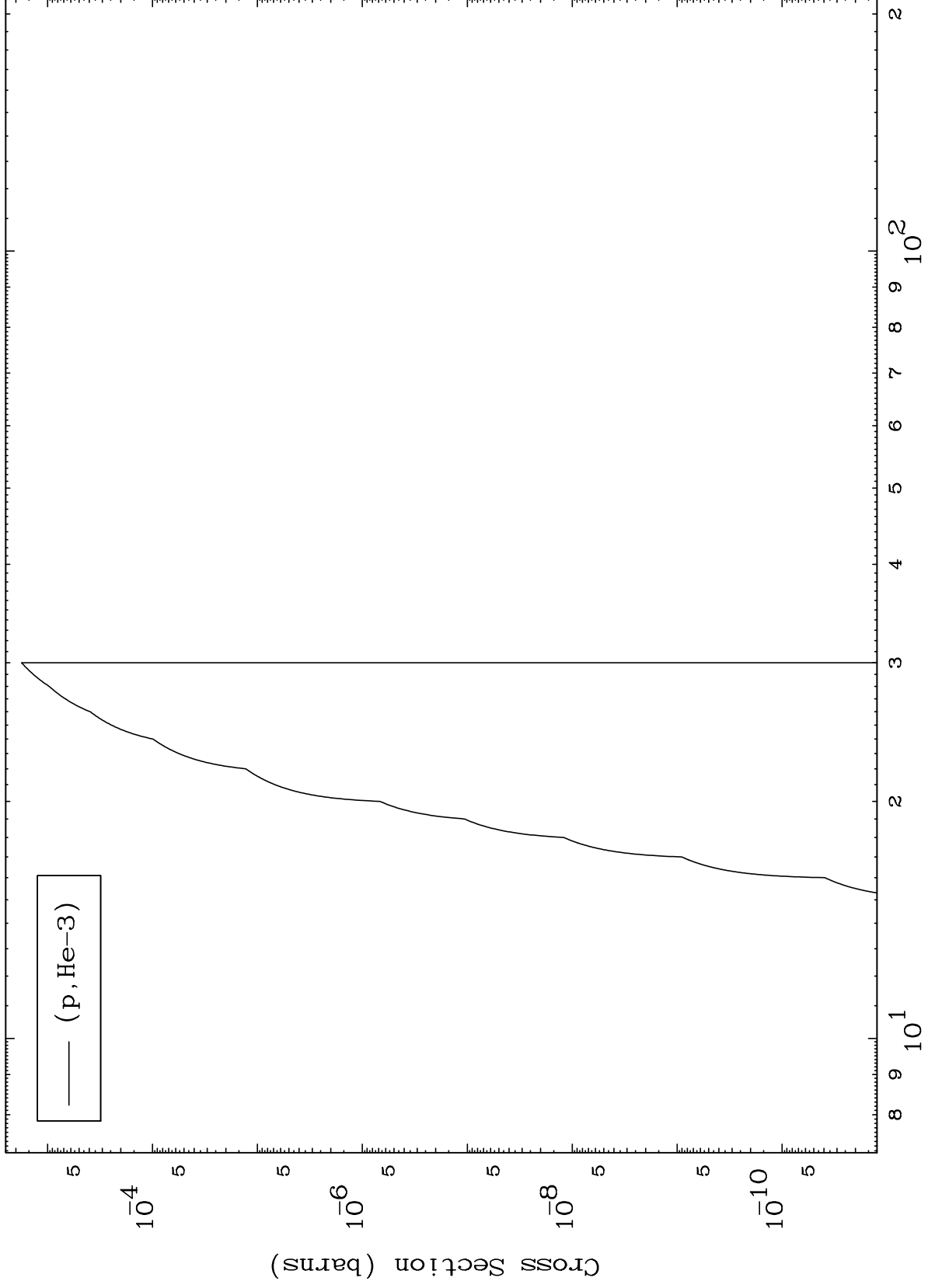
Incident Energy (MeV)

52-Te-125

MAT 5240

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-125



10

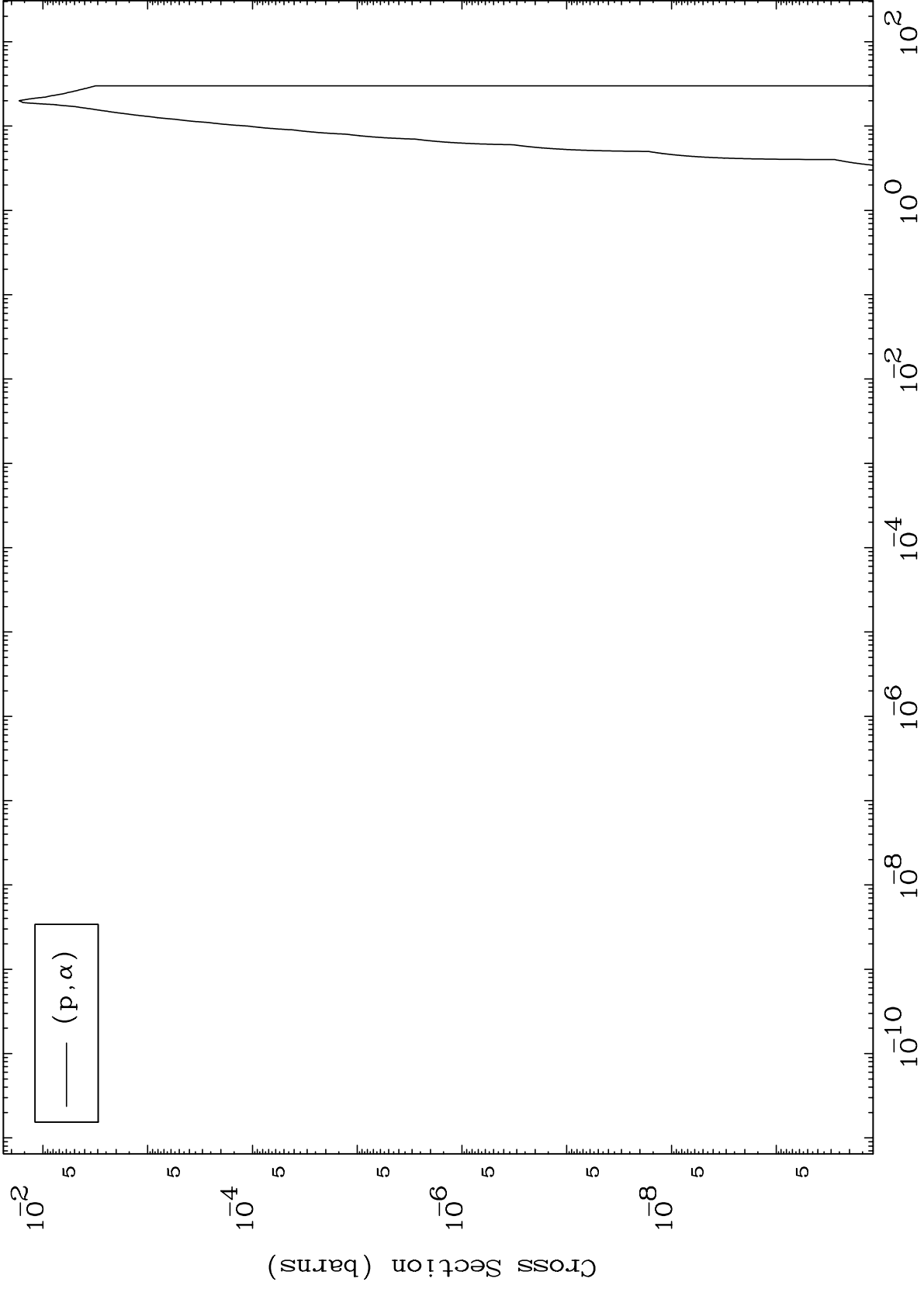
Incident Energy (MeV)

52-Te-125

MAT 5240

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

52-Te-125

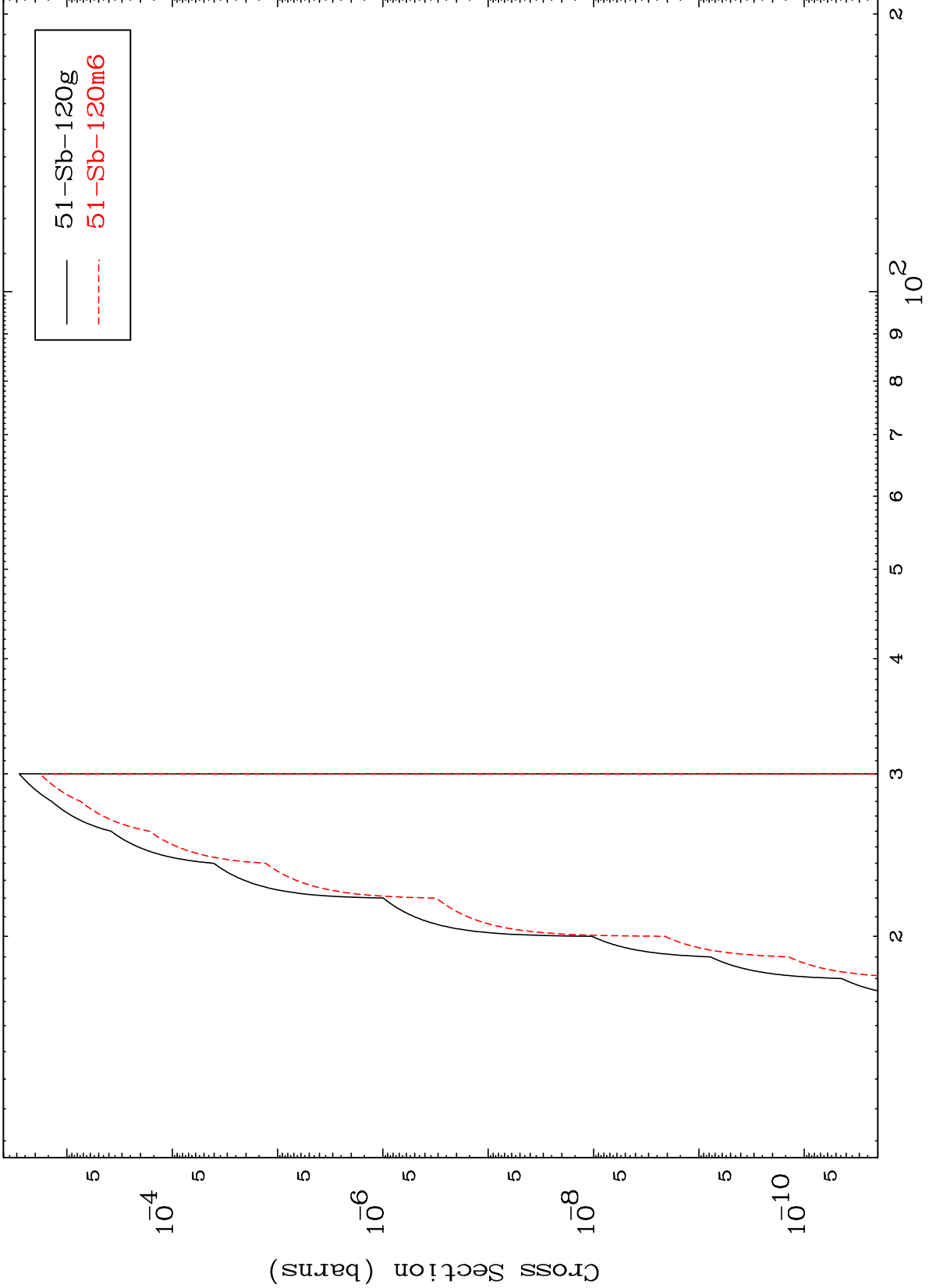


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(p,2n)  $\alpha$

52-Te-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

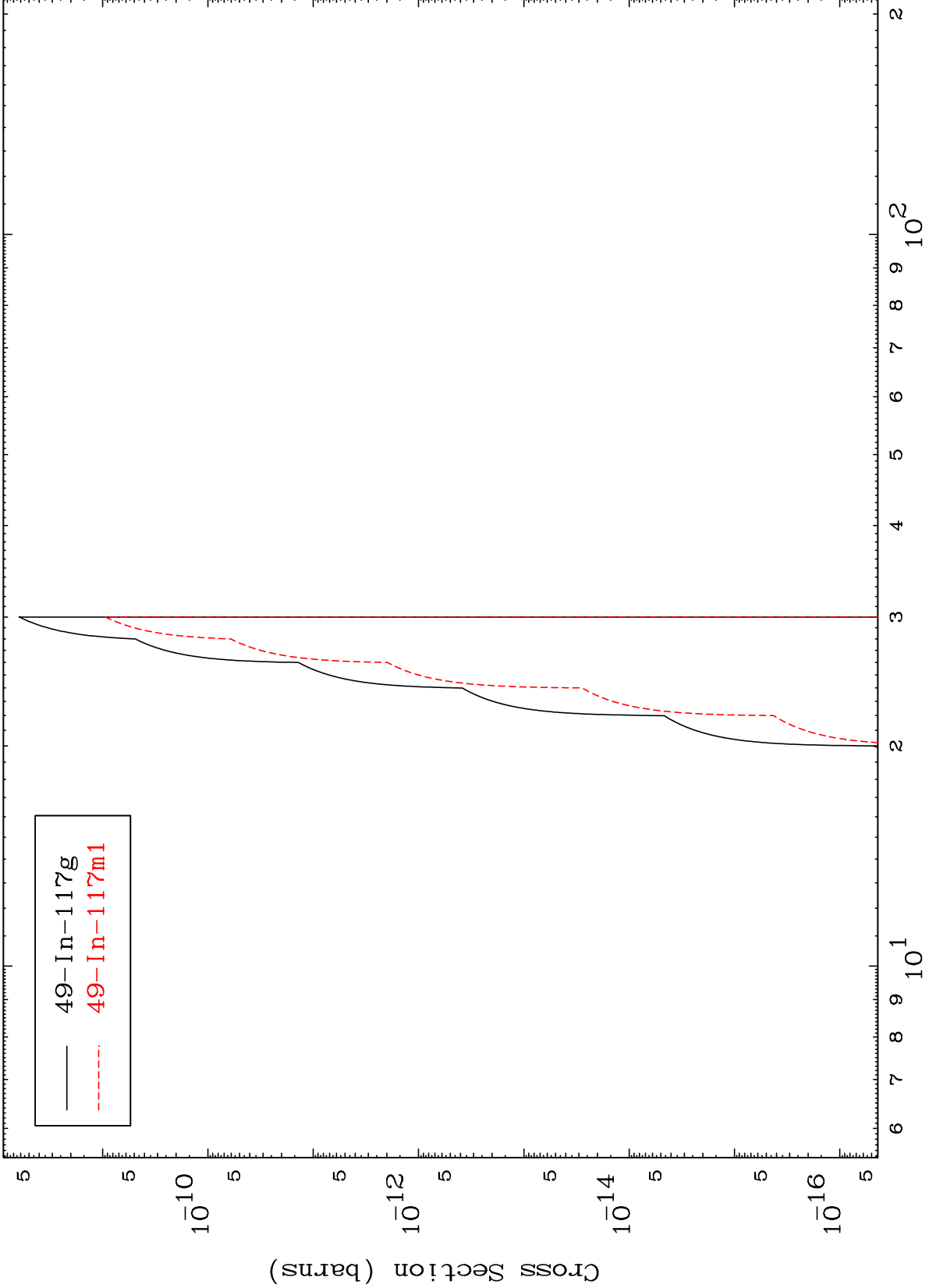
52-Te-125

MAT 5240

(p,n') 2 $\alpha$

52-Te-125

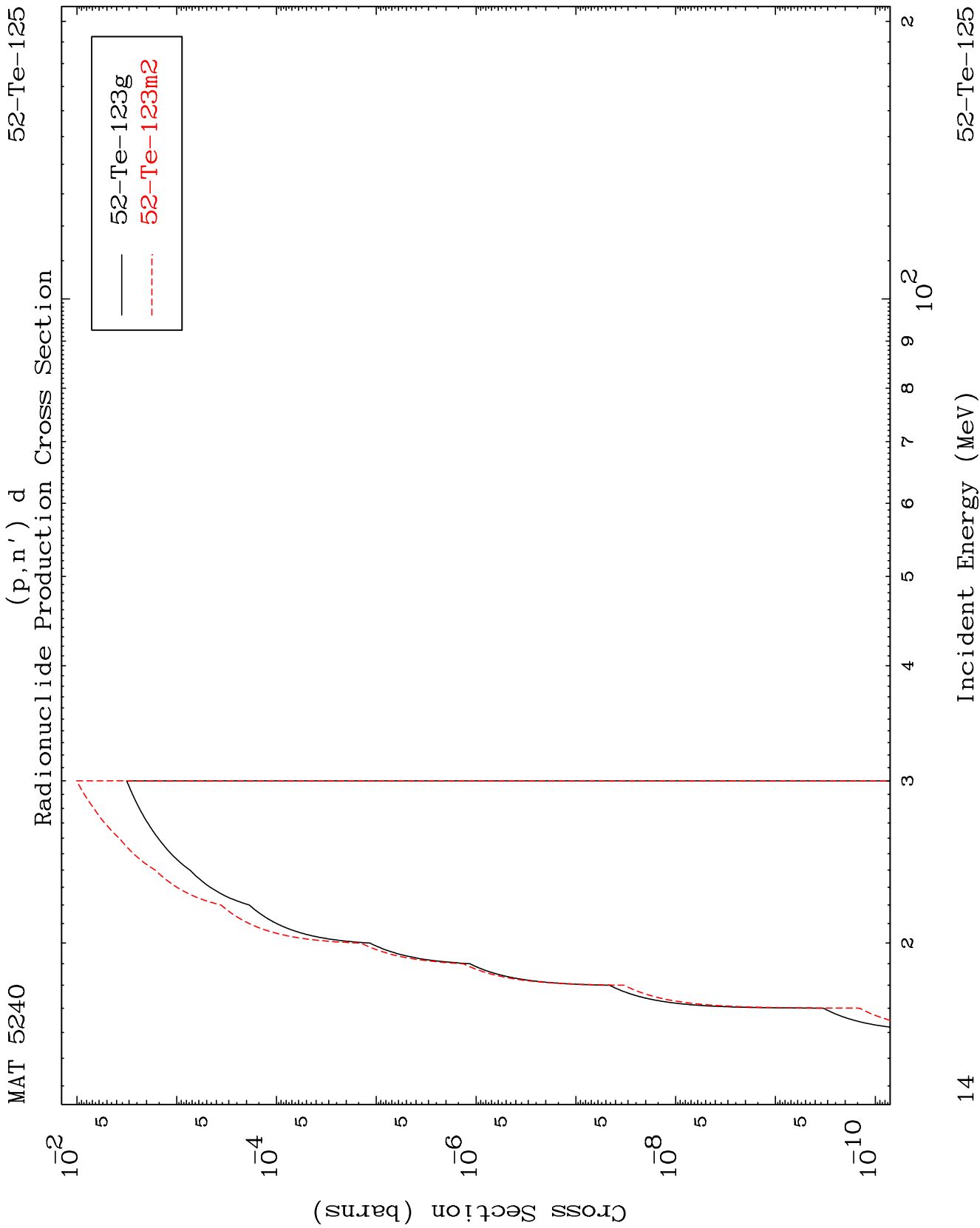
Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-125

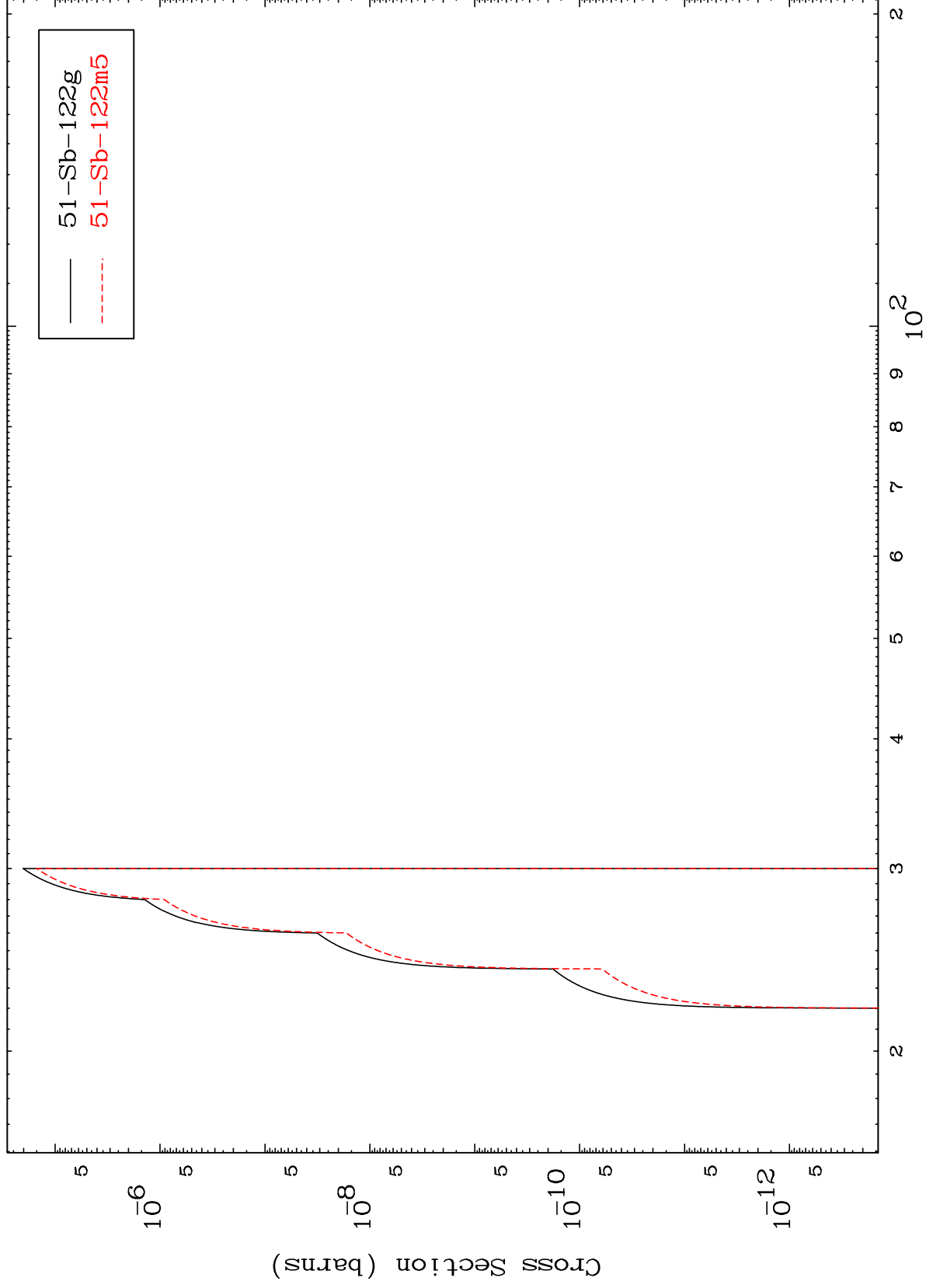


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(p,n') He-3

52-Te-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-125

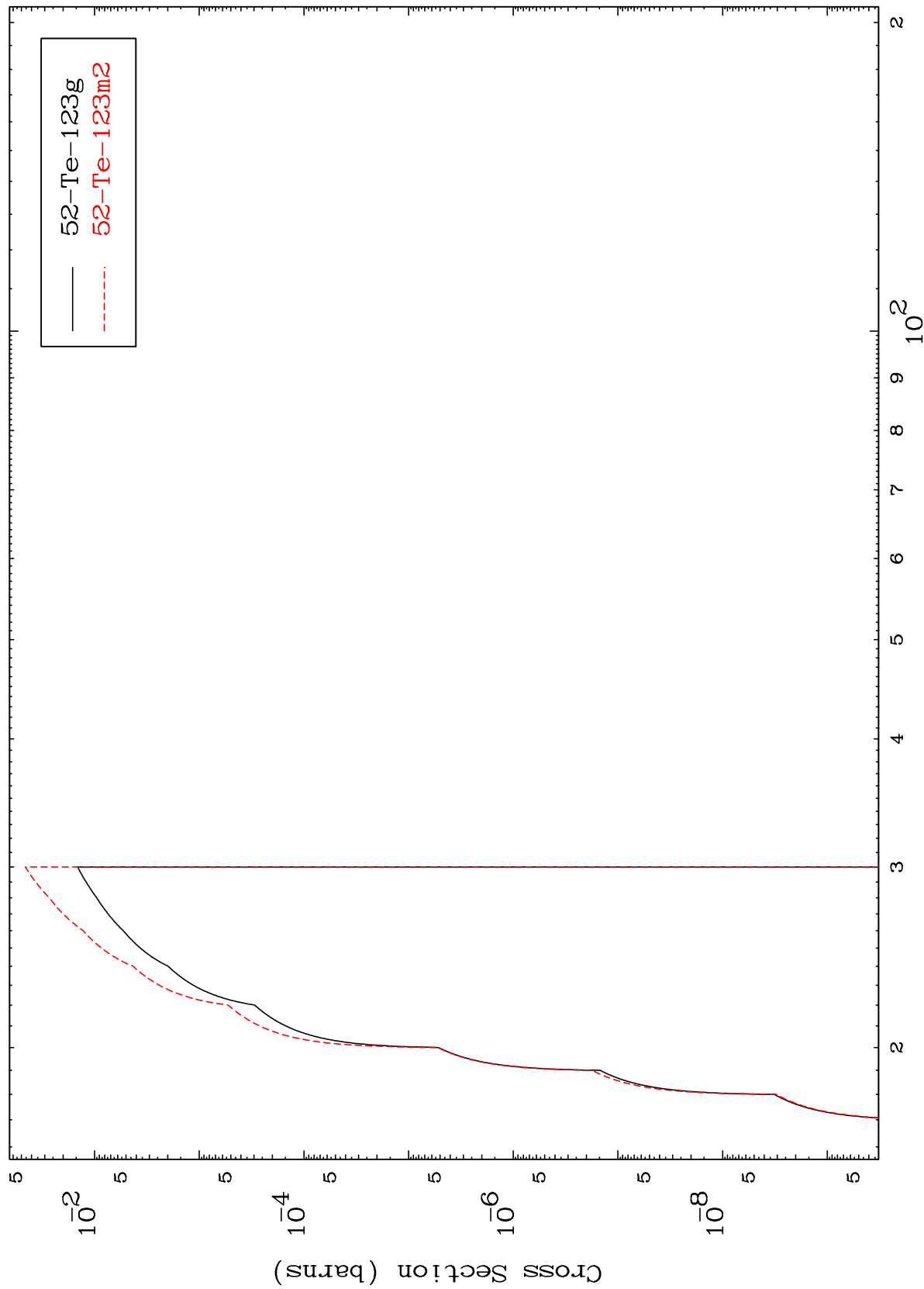


MAT 5240

(p,2n) p

52-Te-125

Radionuclide Production Cross Section



16

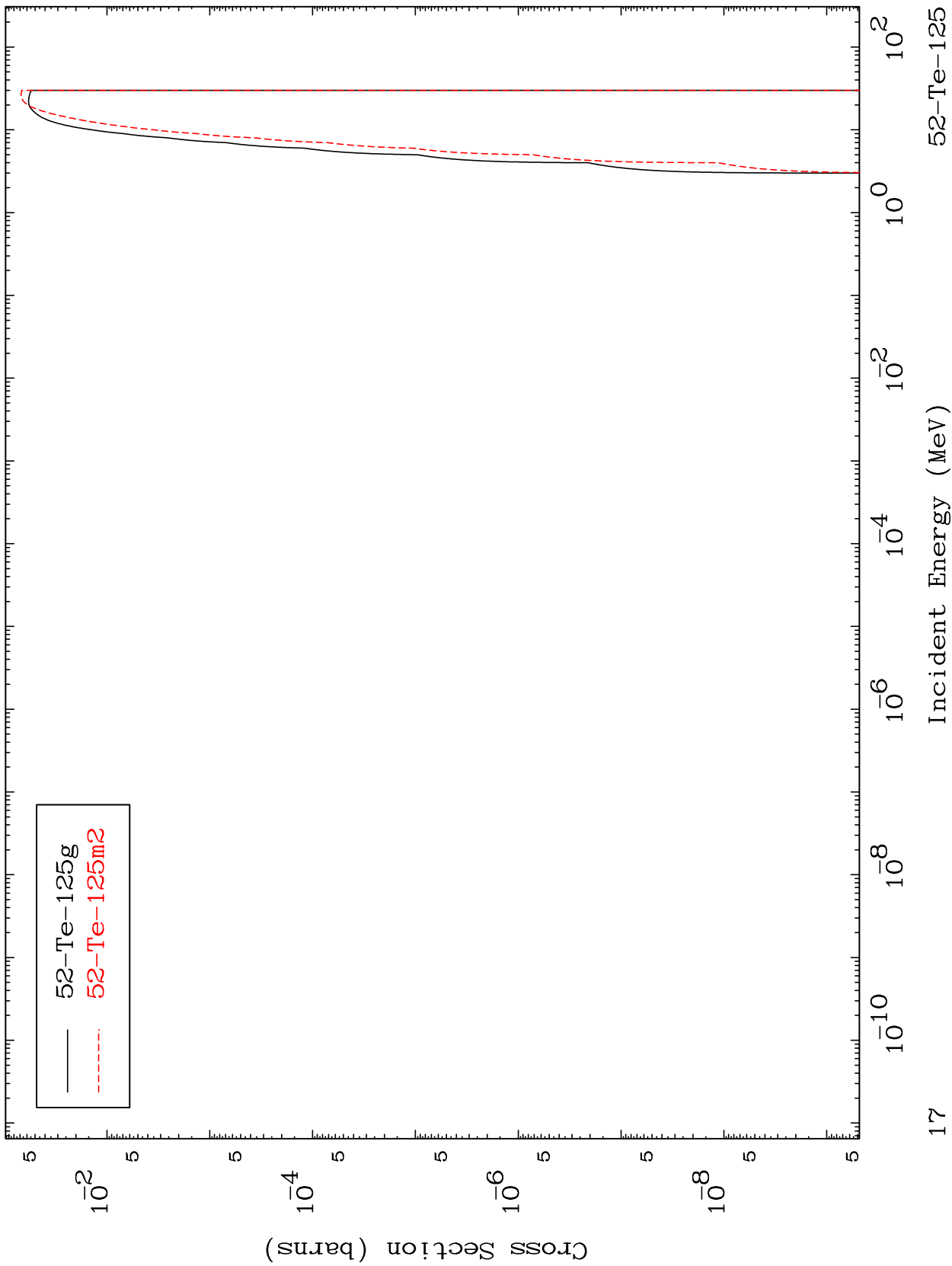
Incident Energy (MeV)

52-Te-125

MAT 5240

<sup>52</sup>Te-125

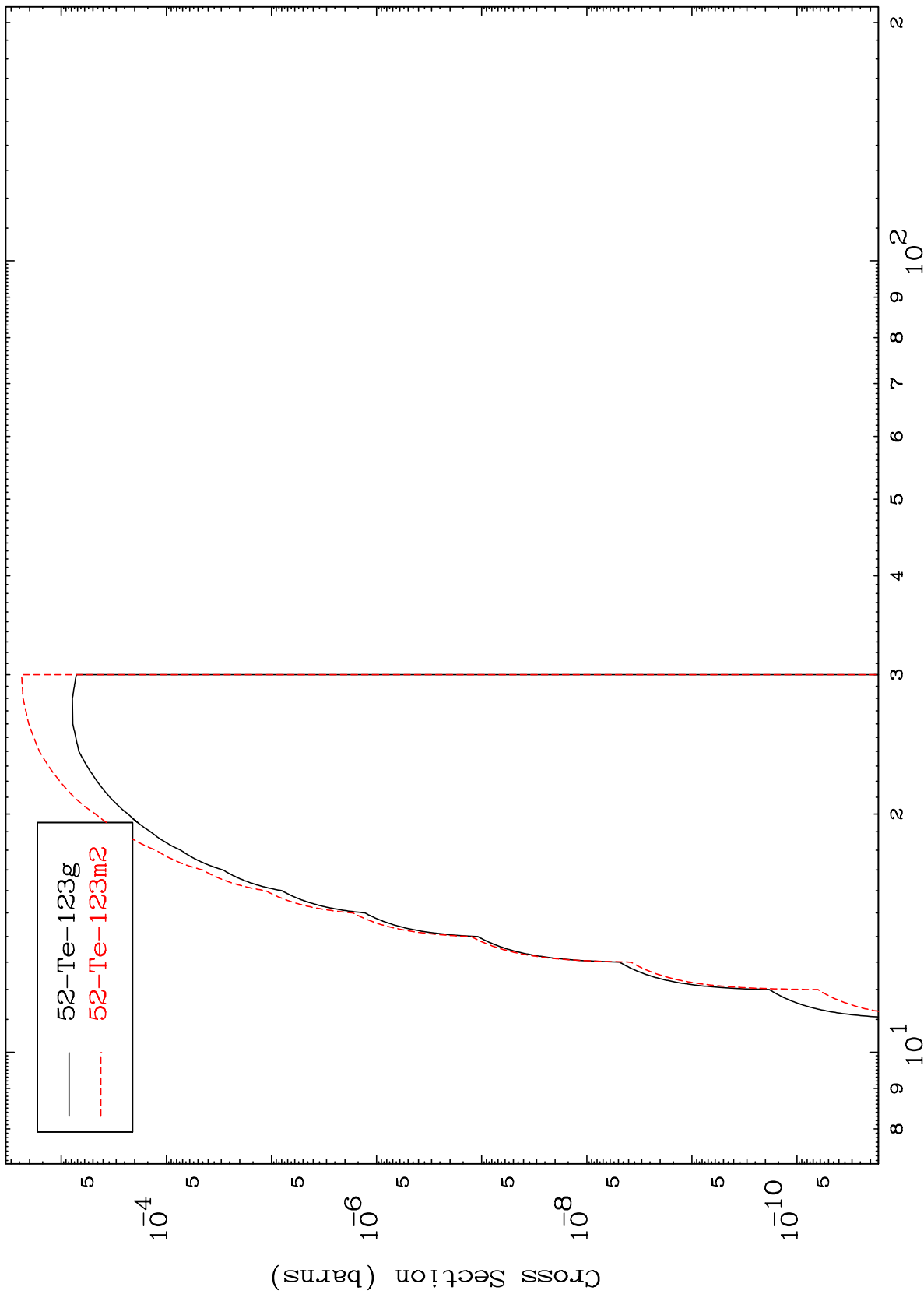
(p,p)  
Radionuclide Production Cross Section



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52-Te-125

(p, t)  
Radionuclide Production Cross Section



18

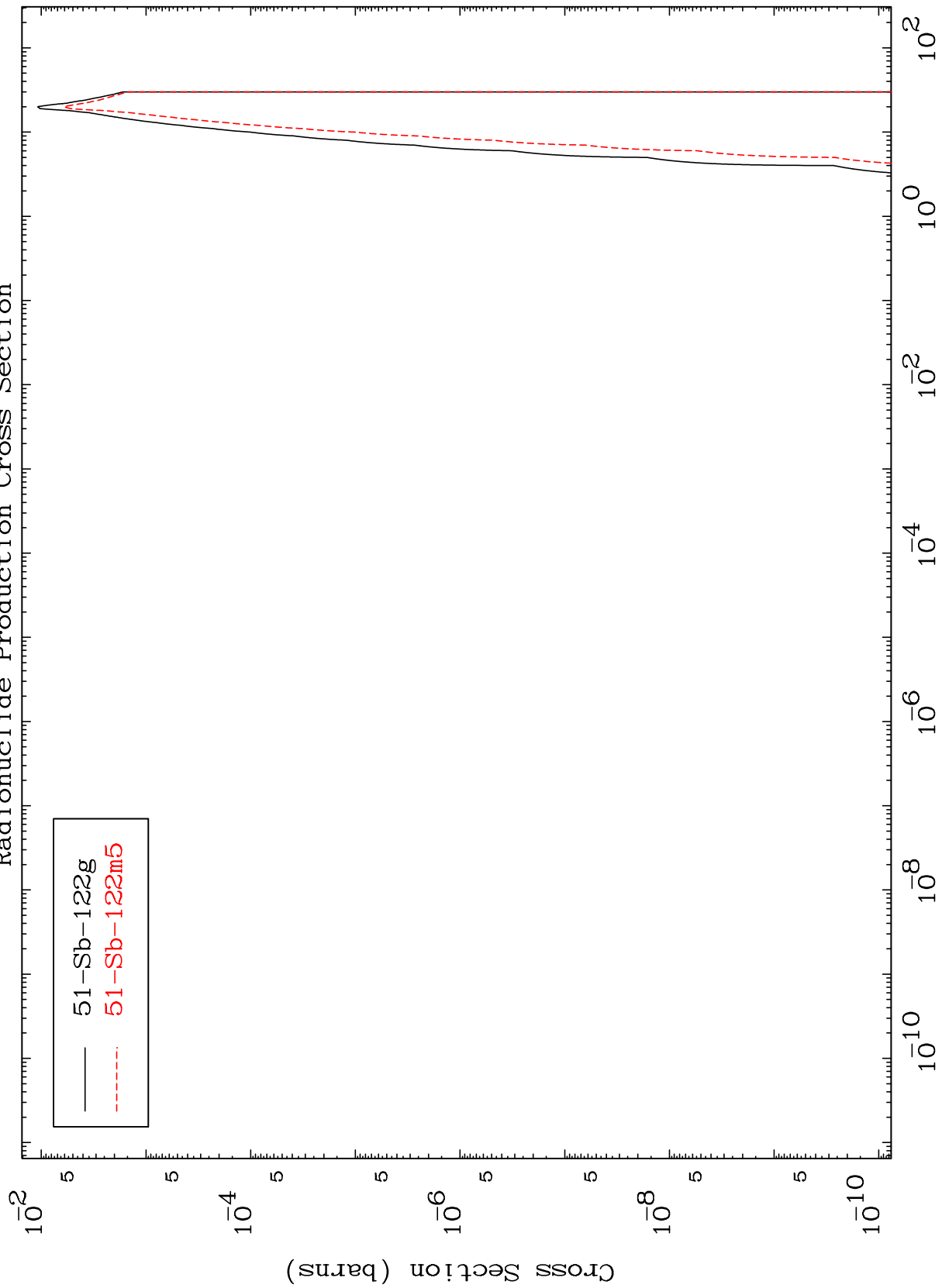
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

Radionuclide Production Cross Section  
(p,  $\alpha$ )



— 51-Sb-122g  
- - - 51-Sb-122m5

Incident Energy (MeV)

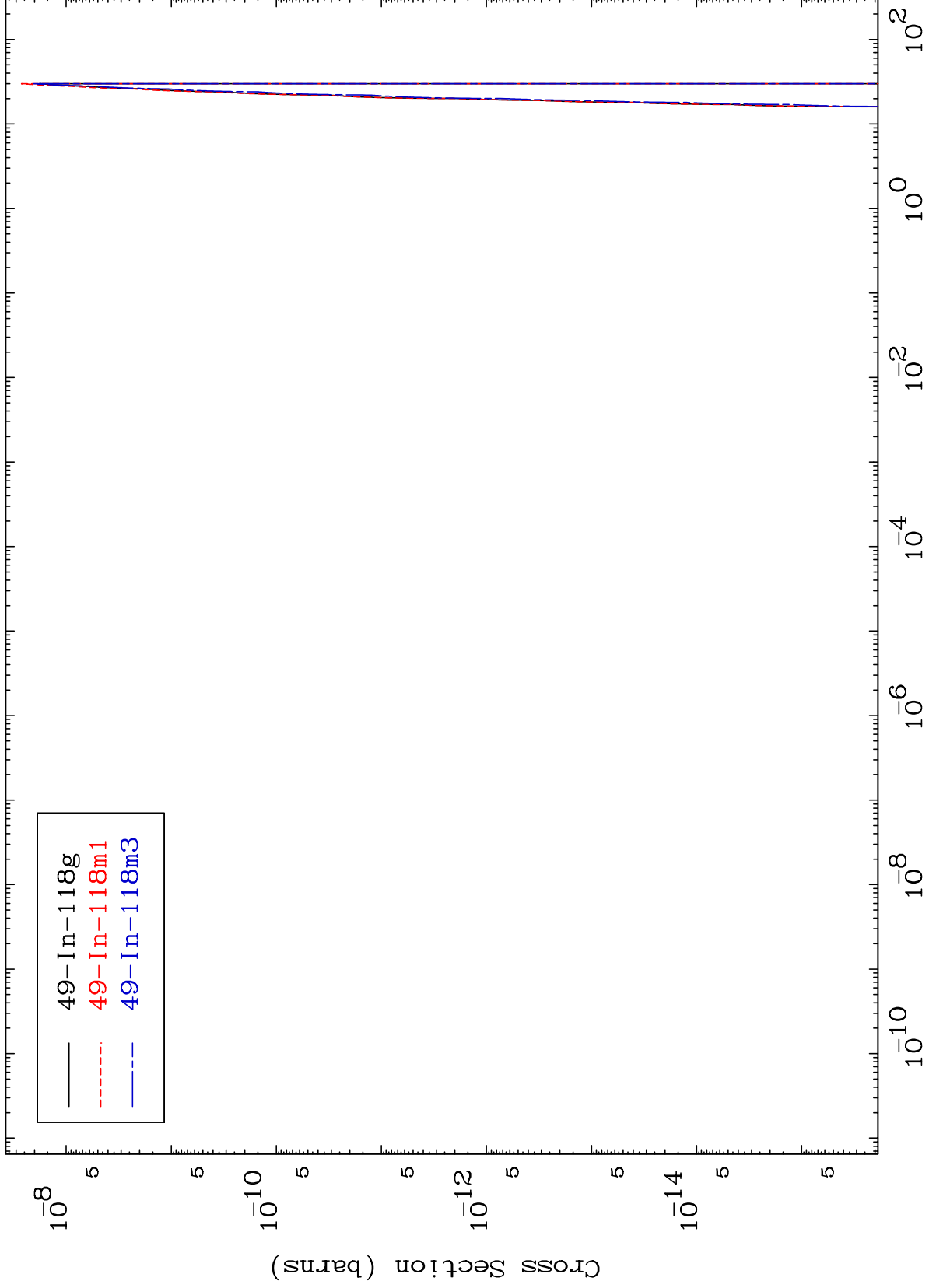
52-Te-125

MAT 5240

(p,2 $\alpha$ )

52-Te-125

Radionuclide Production Cross Section



20

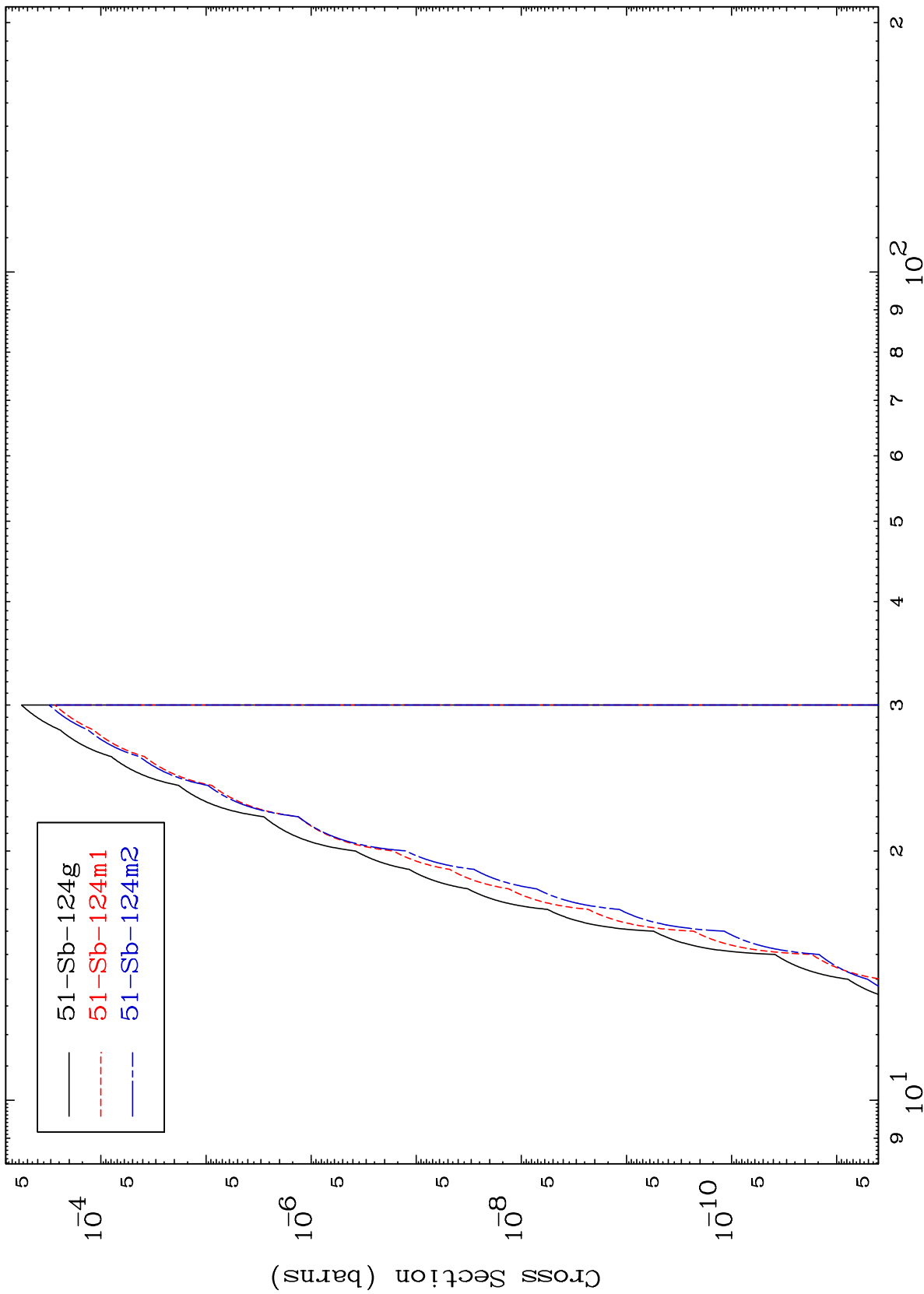
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

(p,2p)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

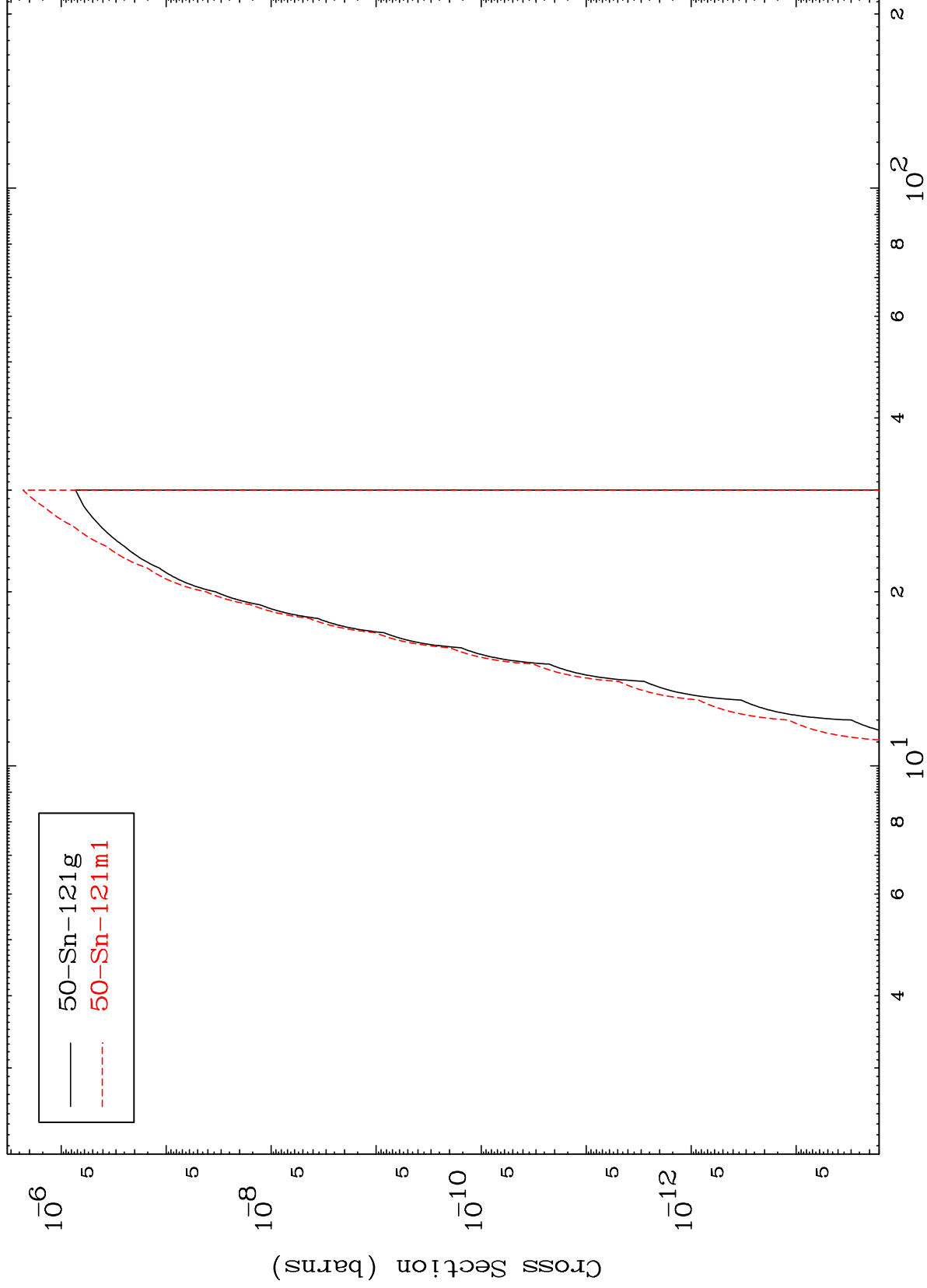
52-Te-125

MAT 5240

(p,p)  $\alpha$

52-Te-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

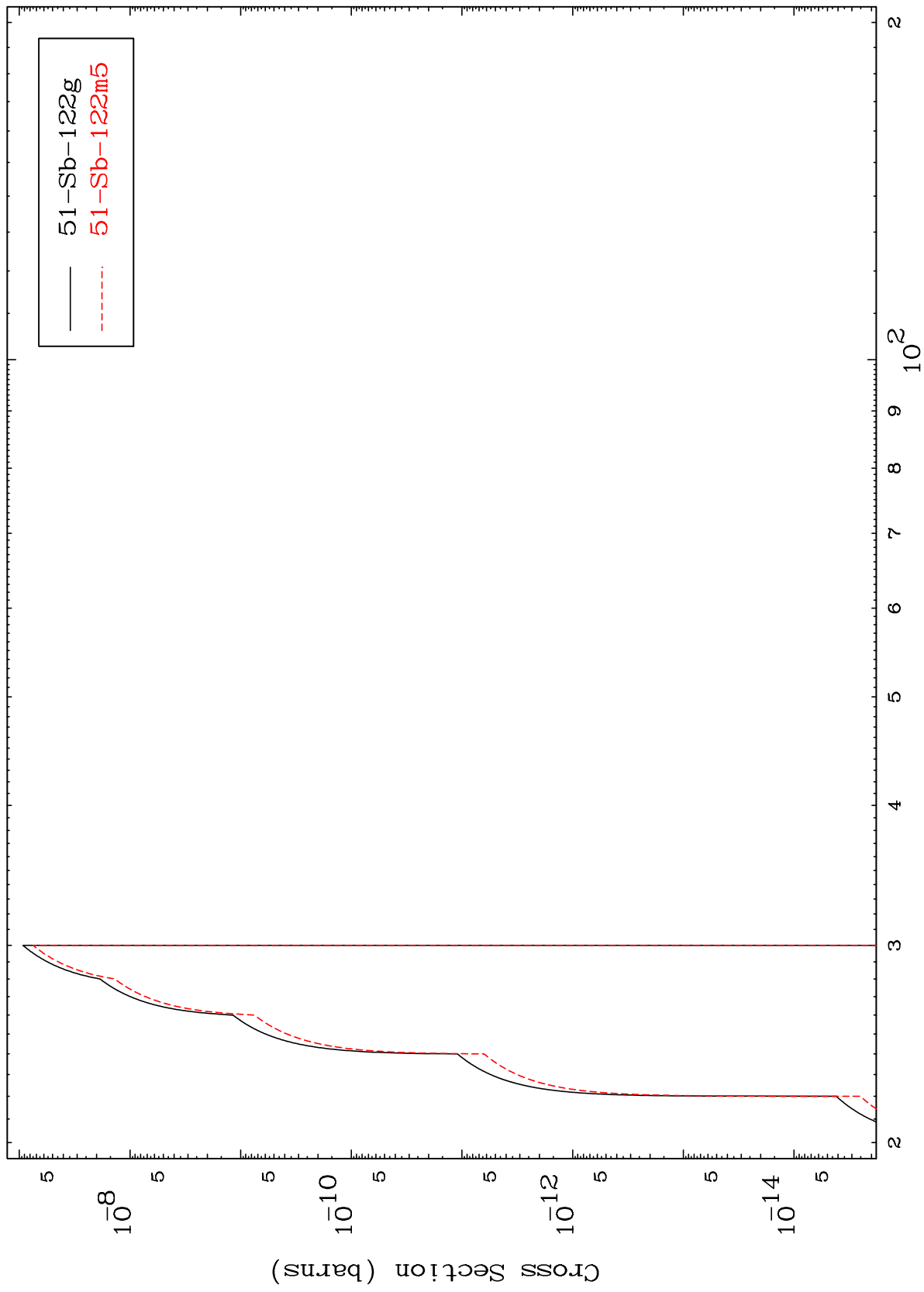
52-Te-125

MAT 5240

(p,p) t

52-Te-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-125