

Program EVALPLOT  
(Version 2018-1)

by

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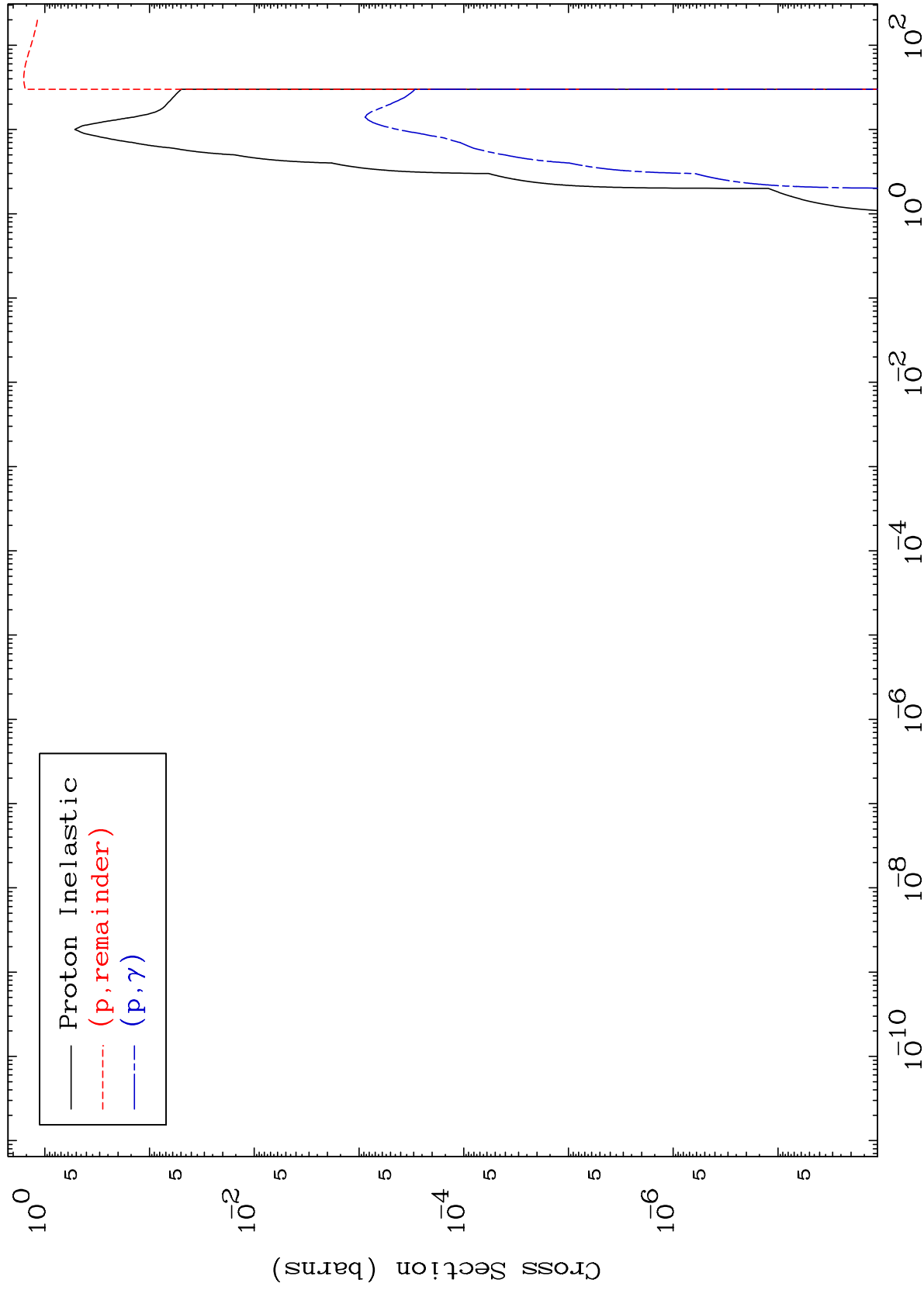
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5247

Proton Major  
0 Kelvin Cross Sections

52-Te-127



1

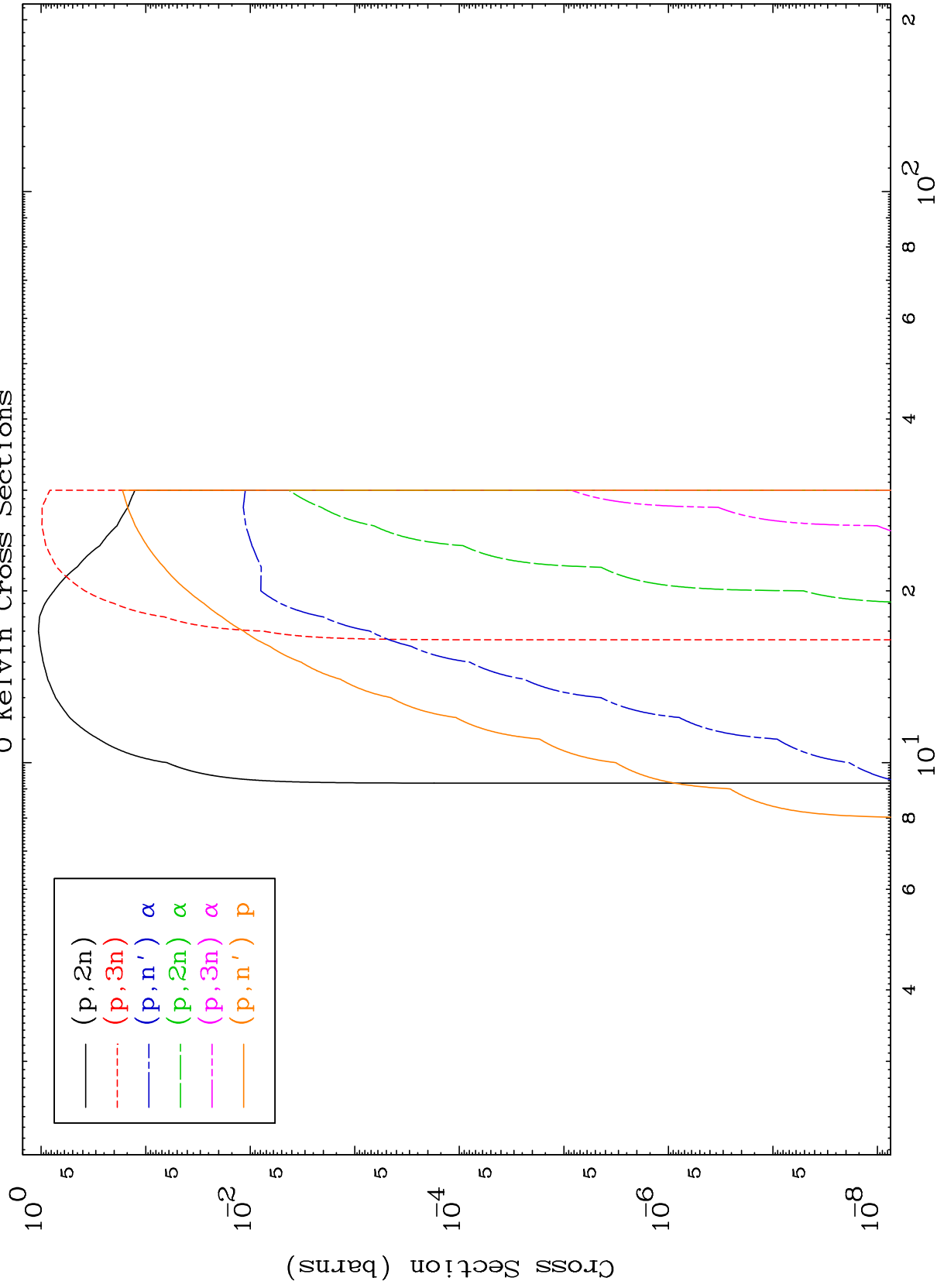
Incident Energy (MeV)

52-Te-127

MAT 5247

Proton Neutron Production  
0 Kelvin Cross Sections

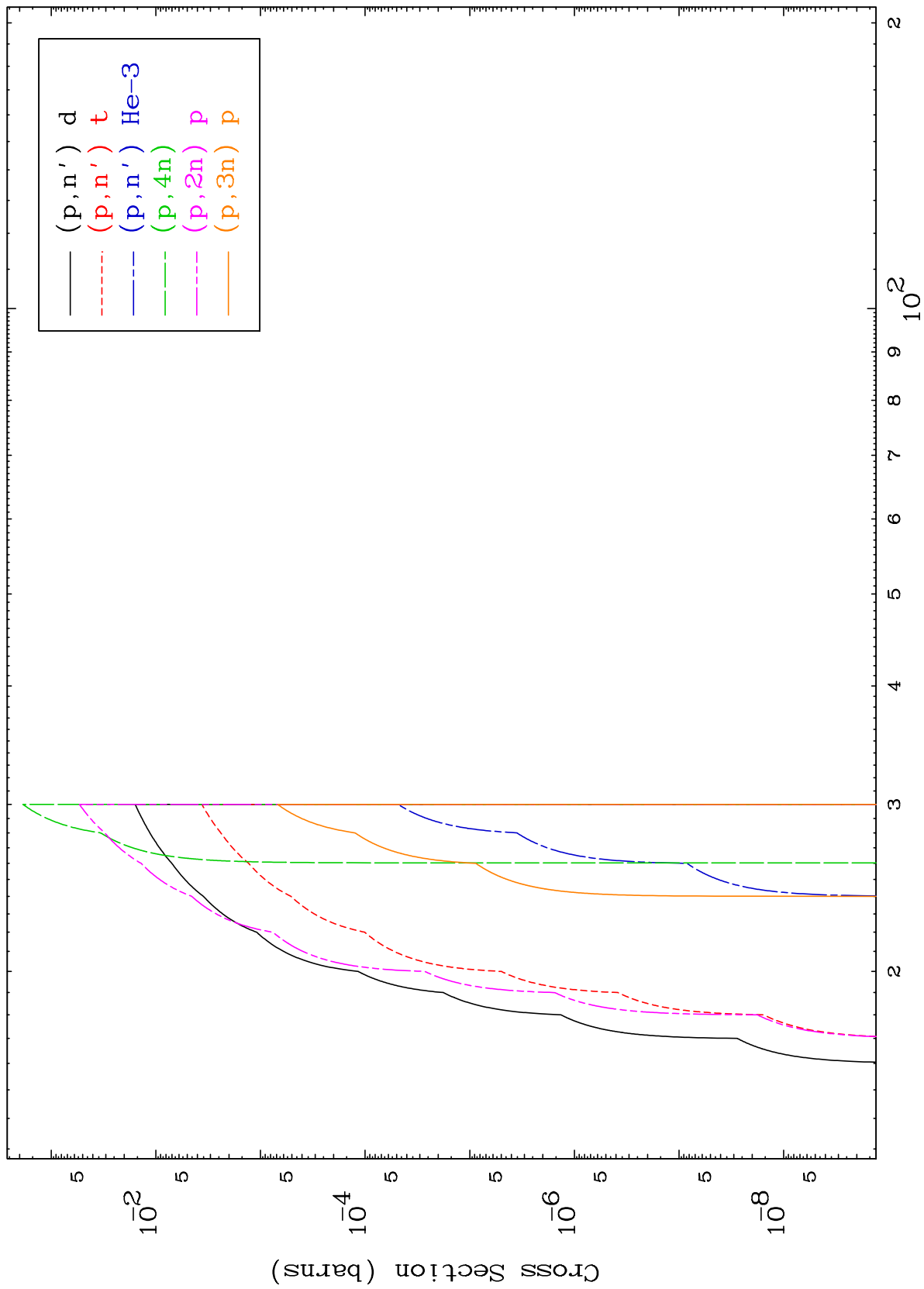
52-Te-127

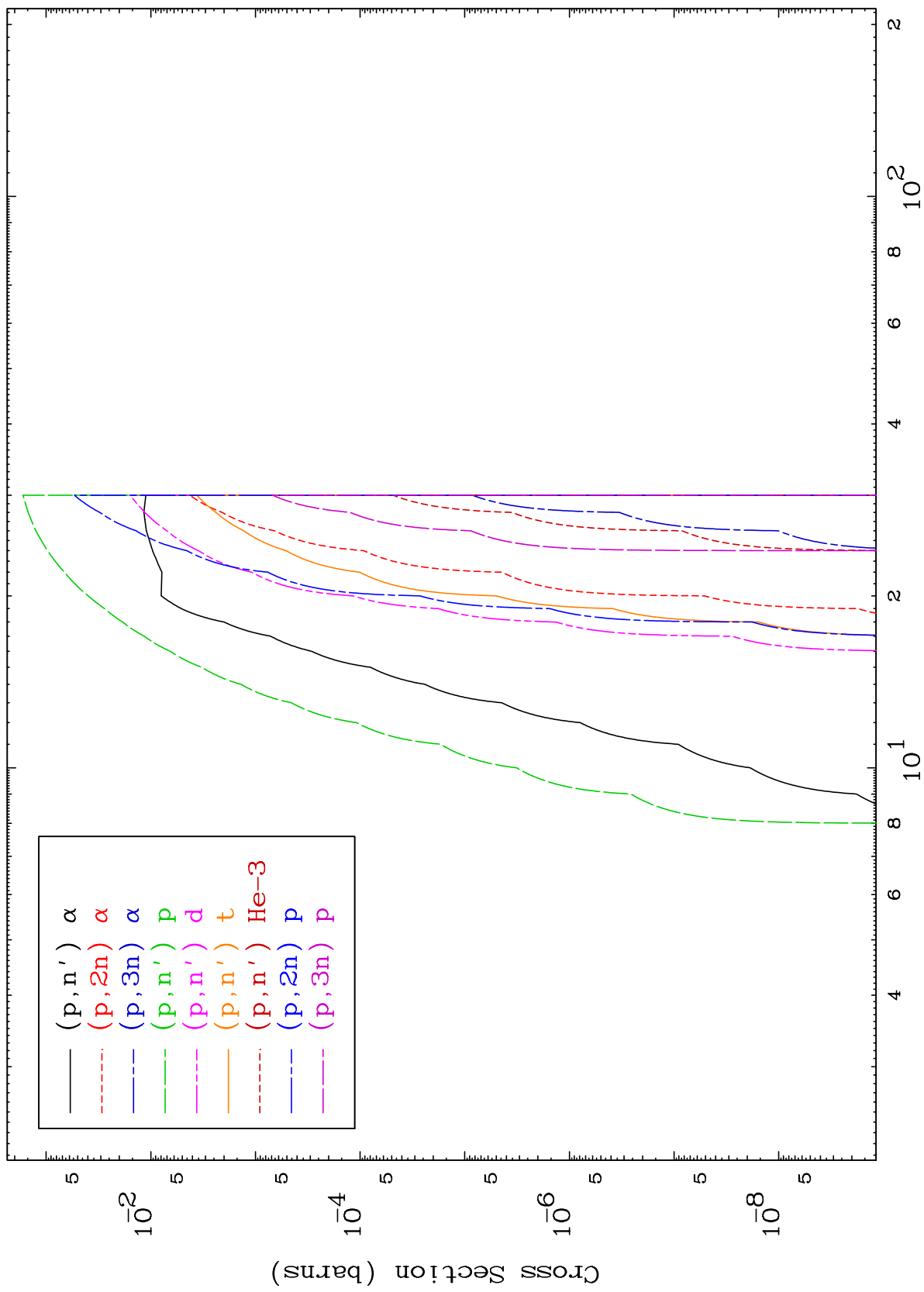


2

Incident Energy (MeV)

52-Te-127

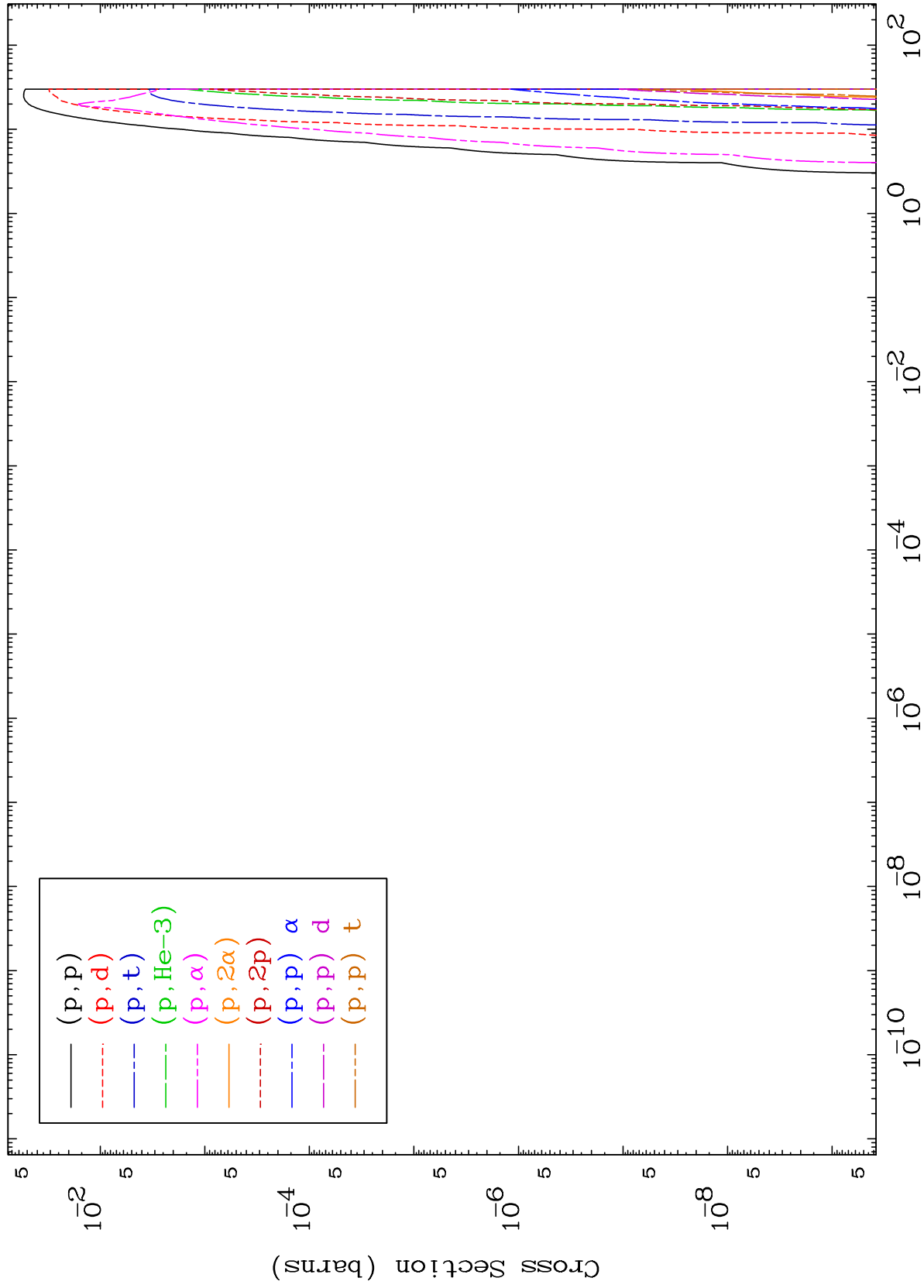




MAT 5247

Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-127



5

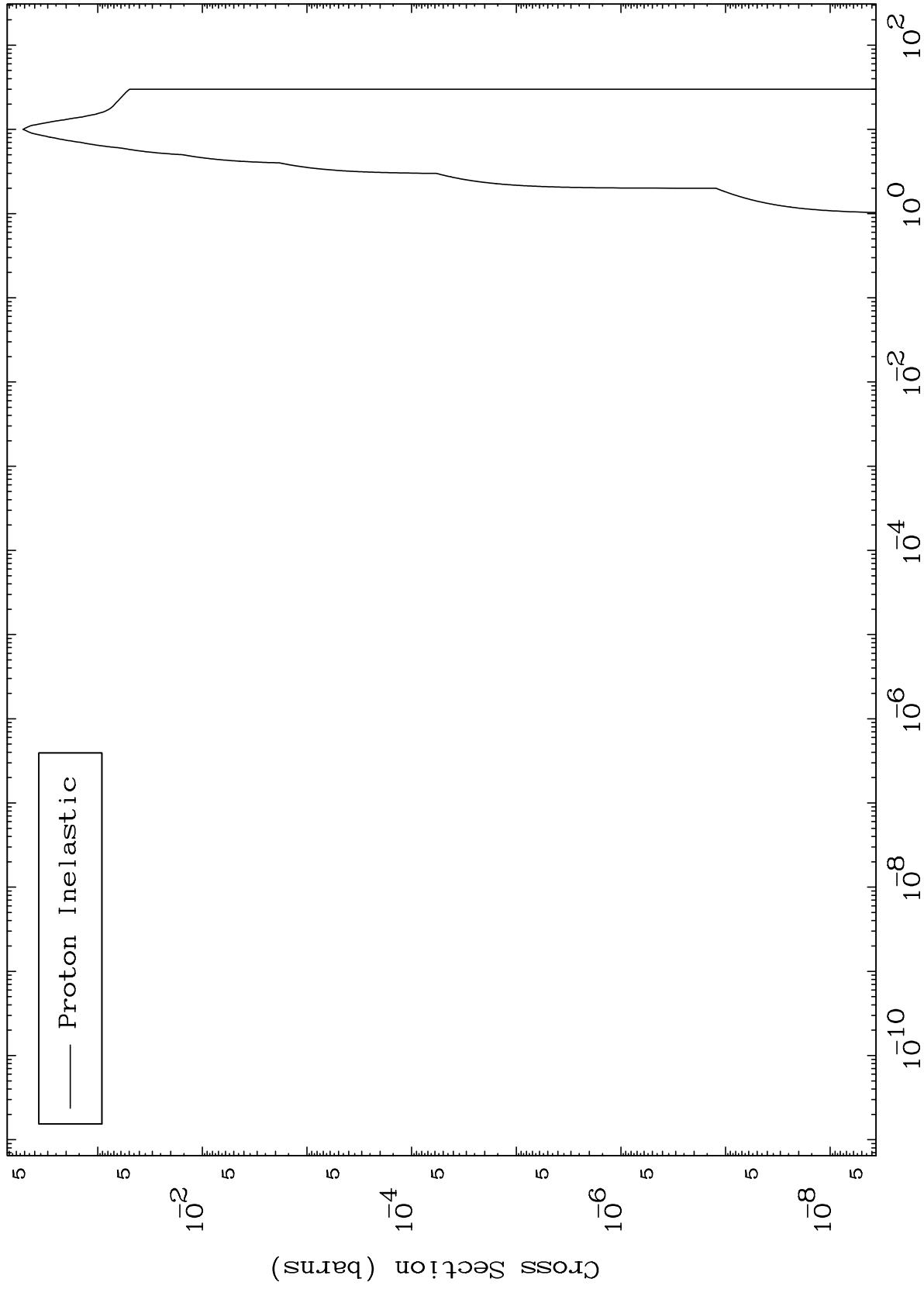
Incident Energy (MeV)

52-Te-127

MAT 5247

(p,n') Level  
0 Kelvin Cross Sections

52-Te-127



6

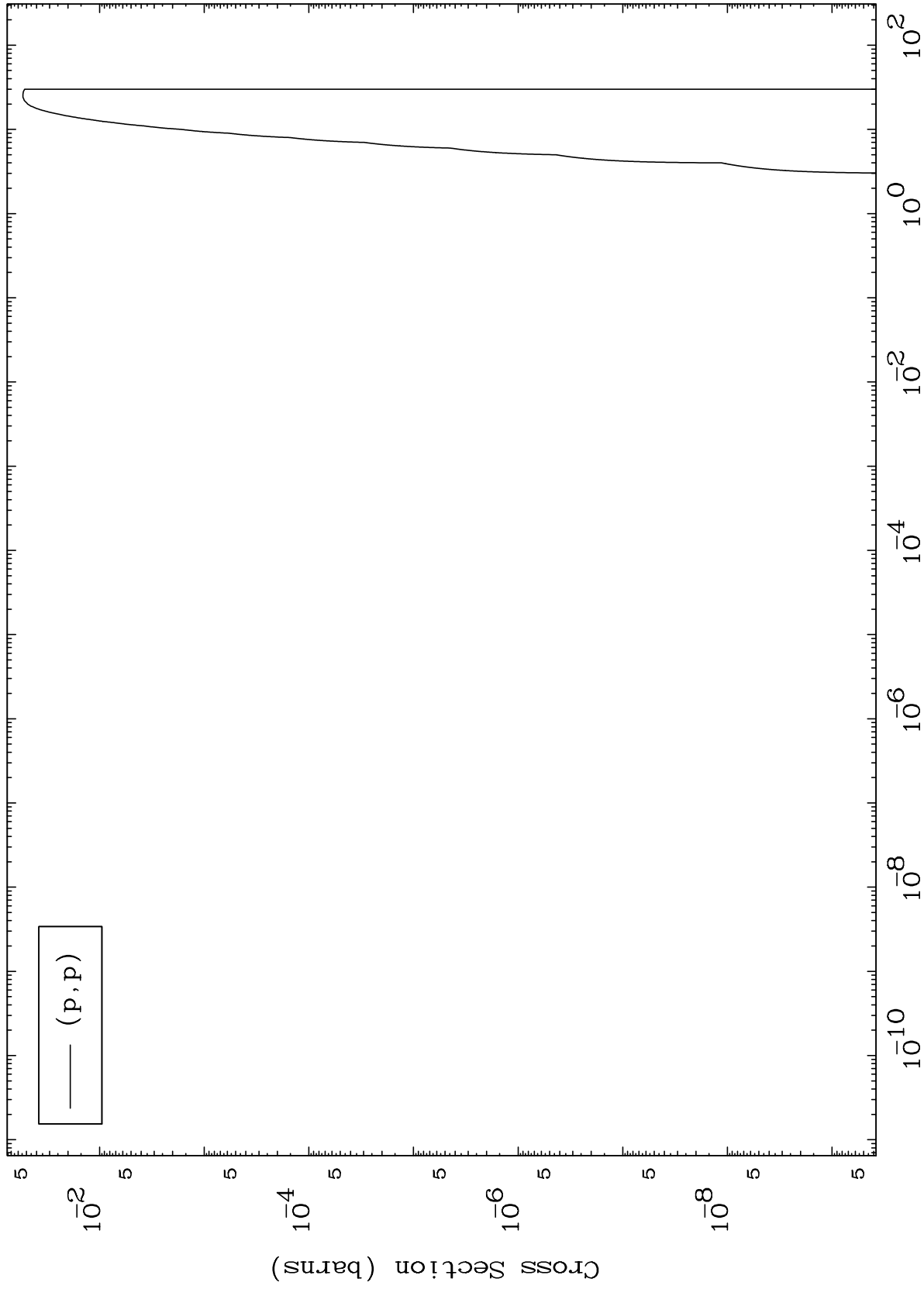
Incident Energy (MeV)

52-Te-127

MAT 5247

(p,p) Levels  
0 Kelvin Cross Sections

52-Te-127



7

Incident Energy (MeV)

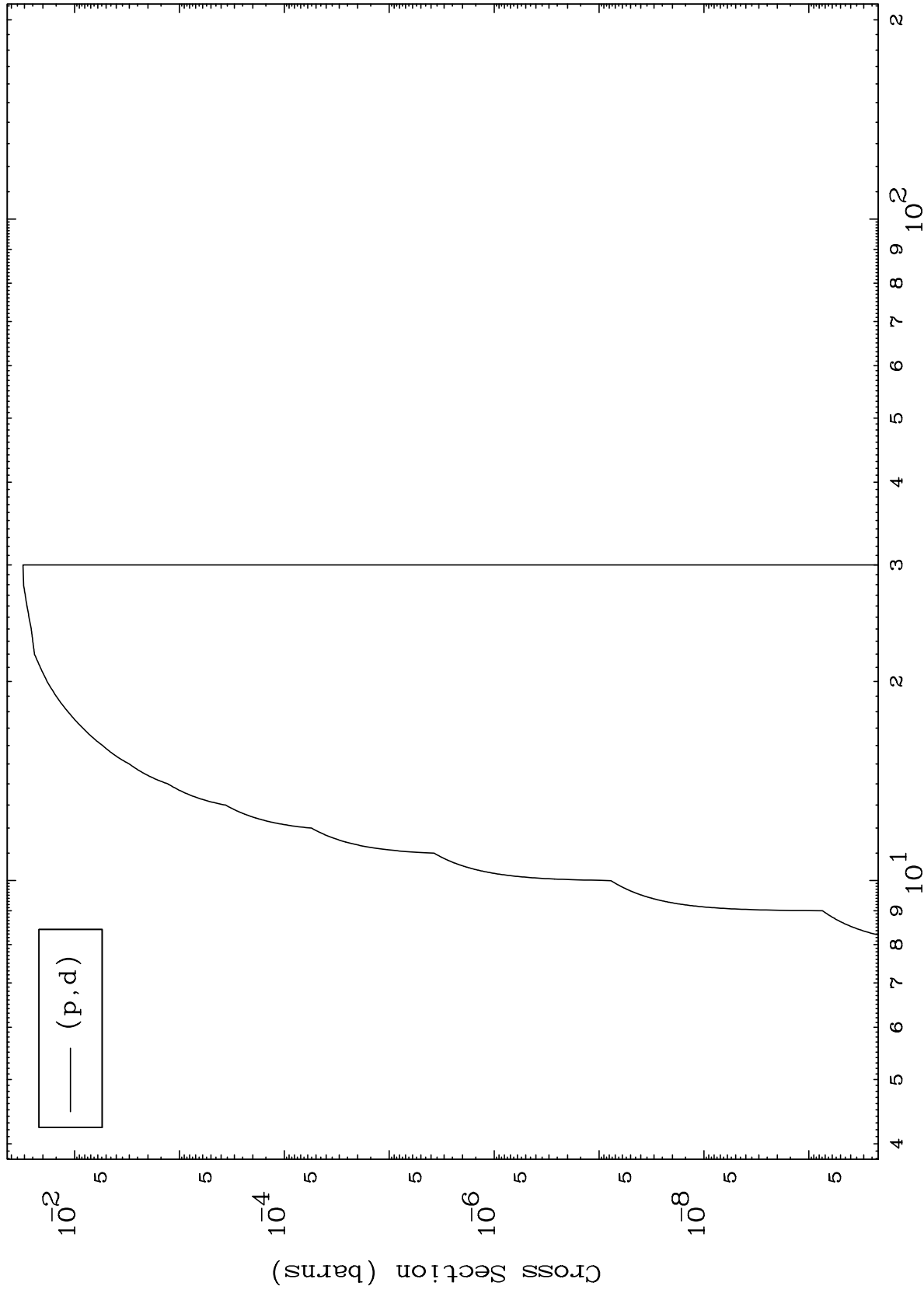
52-Te-127



MAT 5247

52-Te-127

(p,d) Levels  
0 Kelvin Cross Sections



8

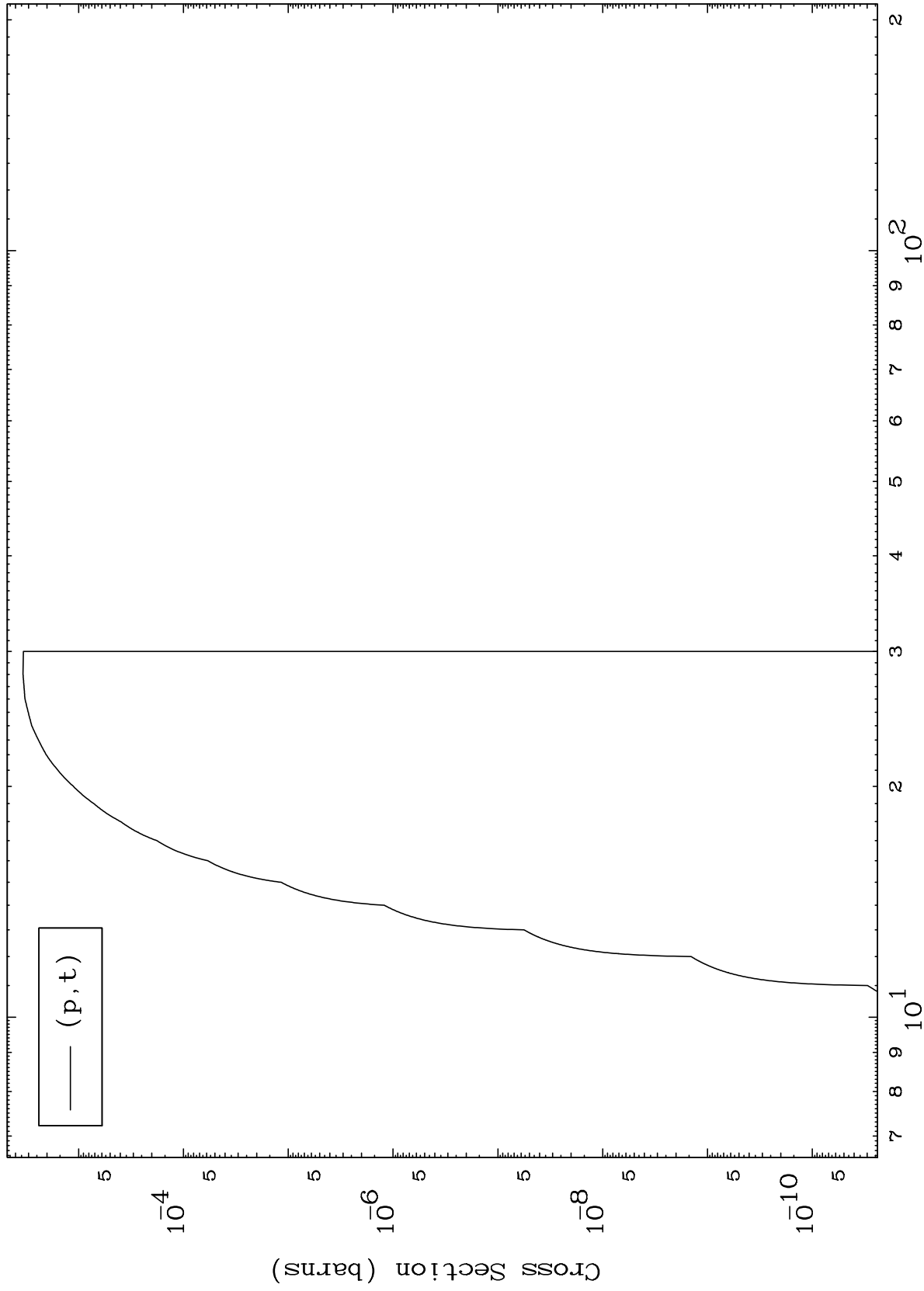
Incident Energy (MeV)

52-Te-127

MAT 5247

52-Te-127

(p,t) Levels  
0 Kelvin Cross Sections



9

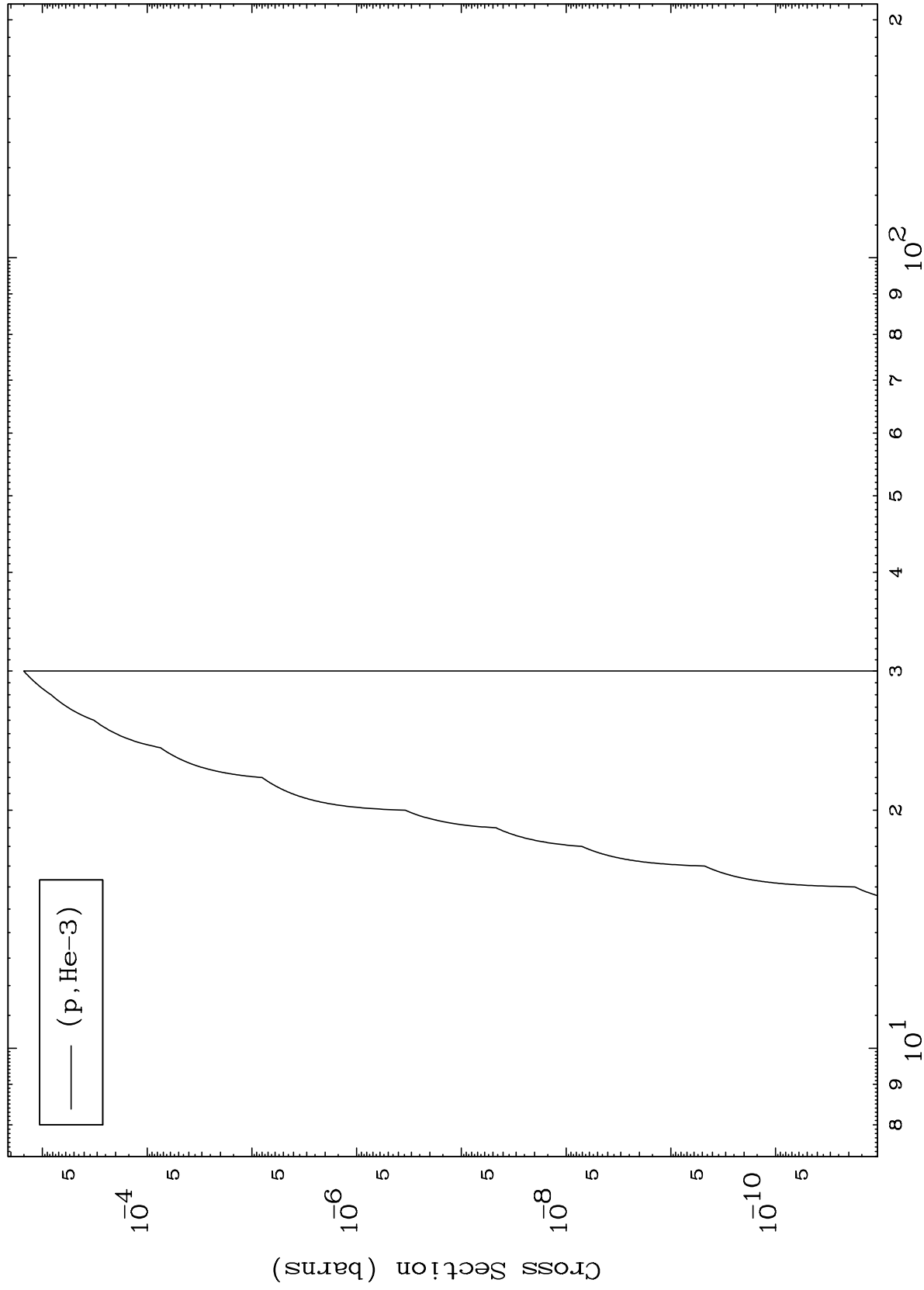
Incident Energy (MeV)

52-Te-127

MAT 5247

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-127



10

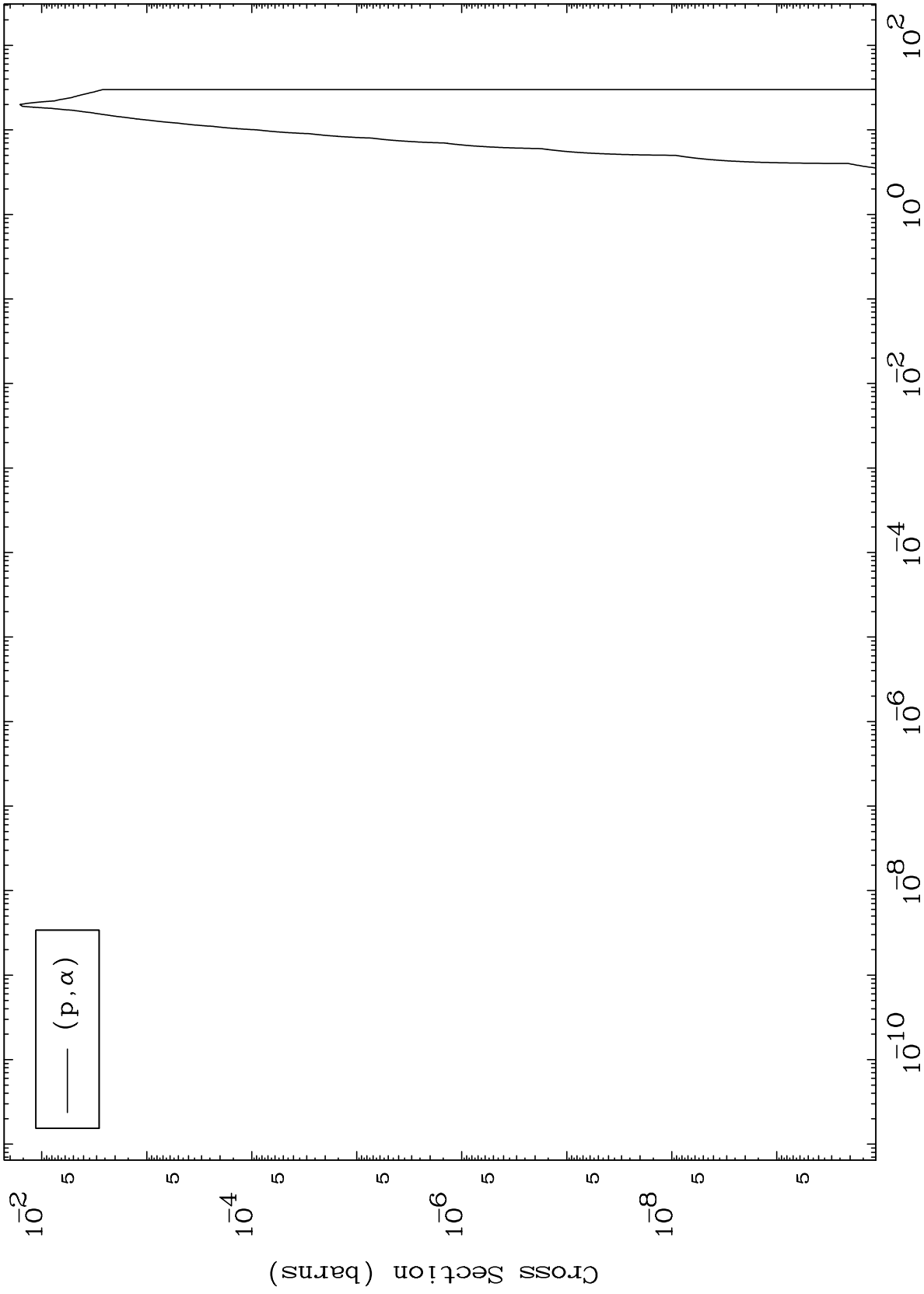
Incident Energy (MeV)

52-Te-127

MAT 5247

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

52-Te-127



11

Incident Energy (MeV)

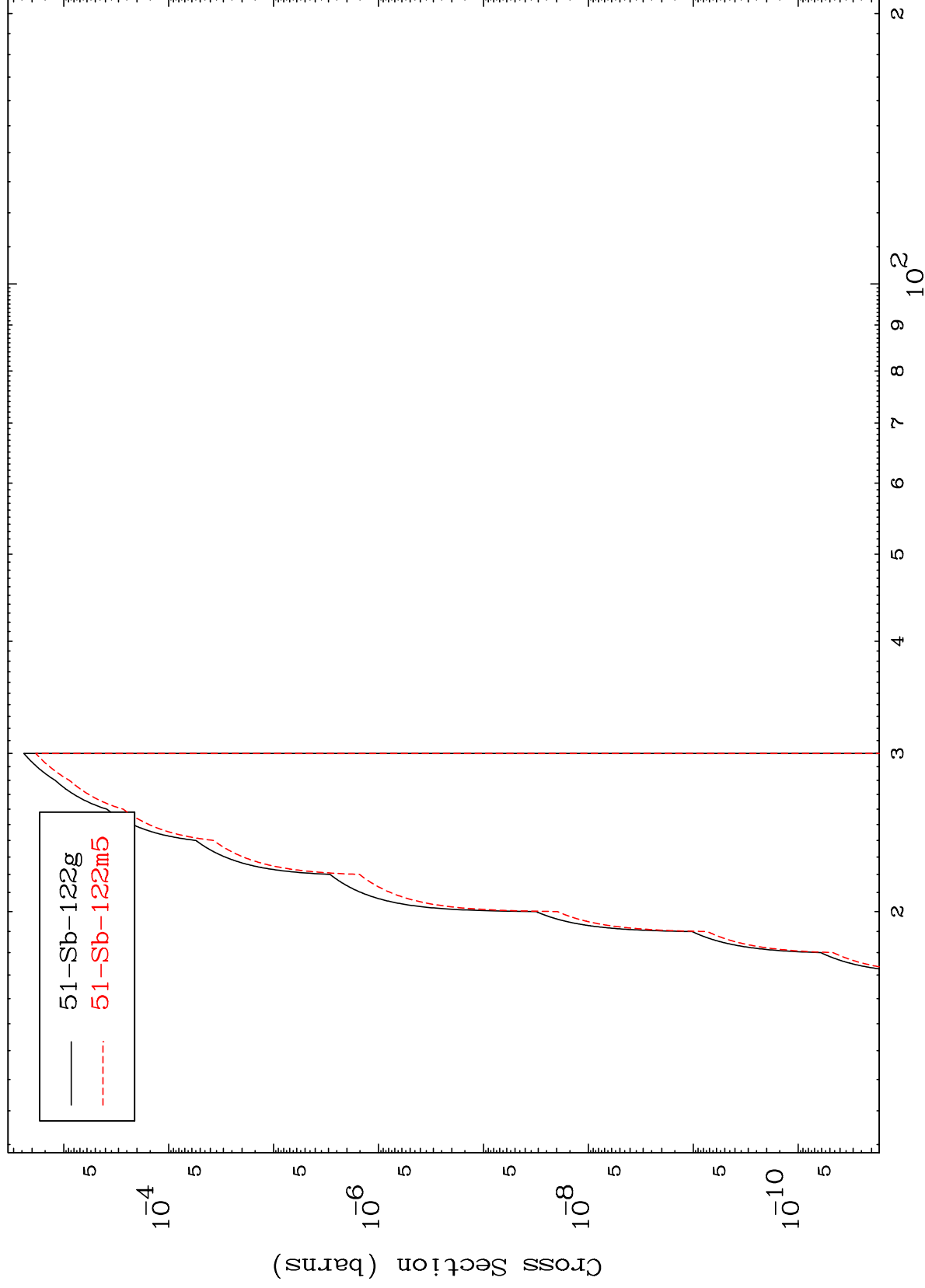
52-Te-127

MAT 5247

(p,2n)  $\alpha$

52-Te-127

Radionuclide Production Cross Section



12

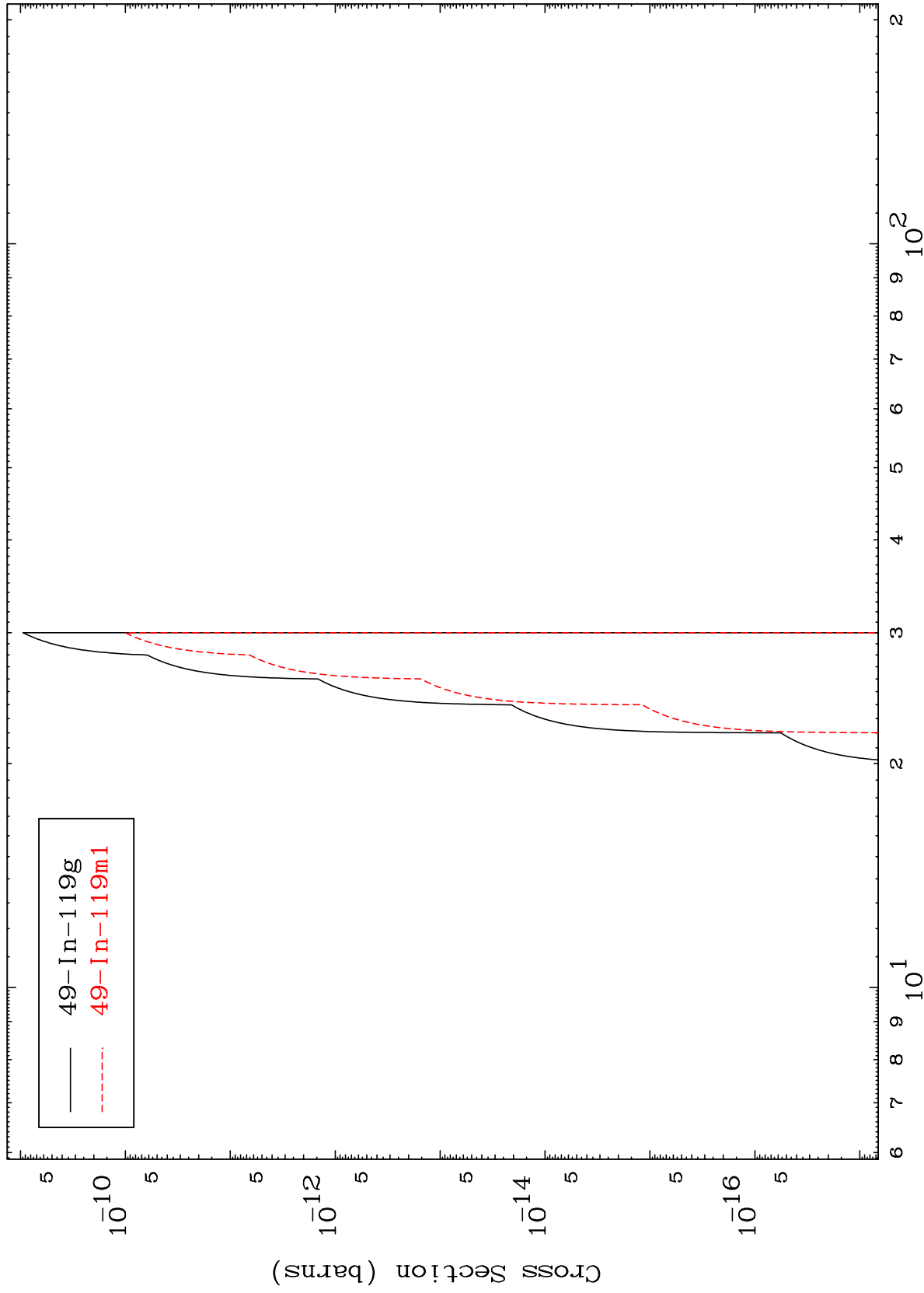
Incident Energy (MeV)

52-Te-127

MAT 5247

52-Te-127

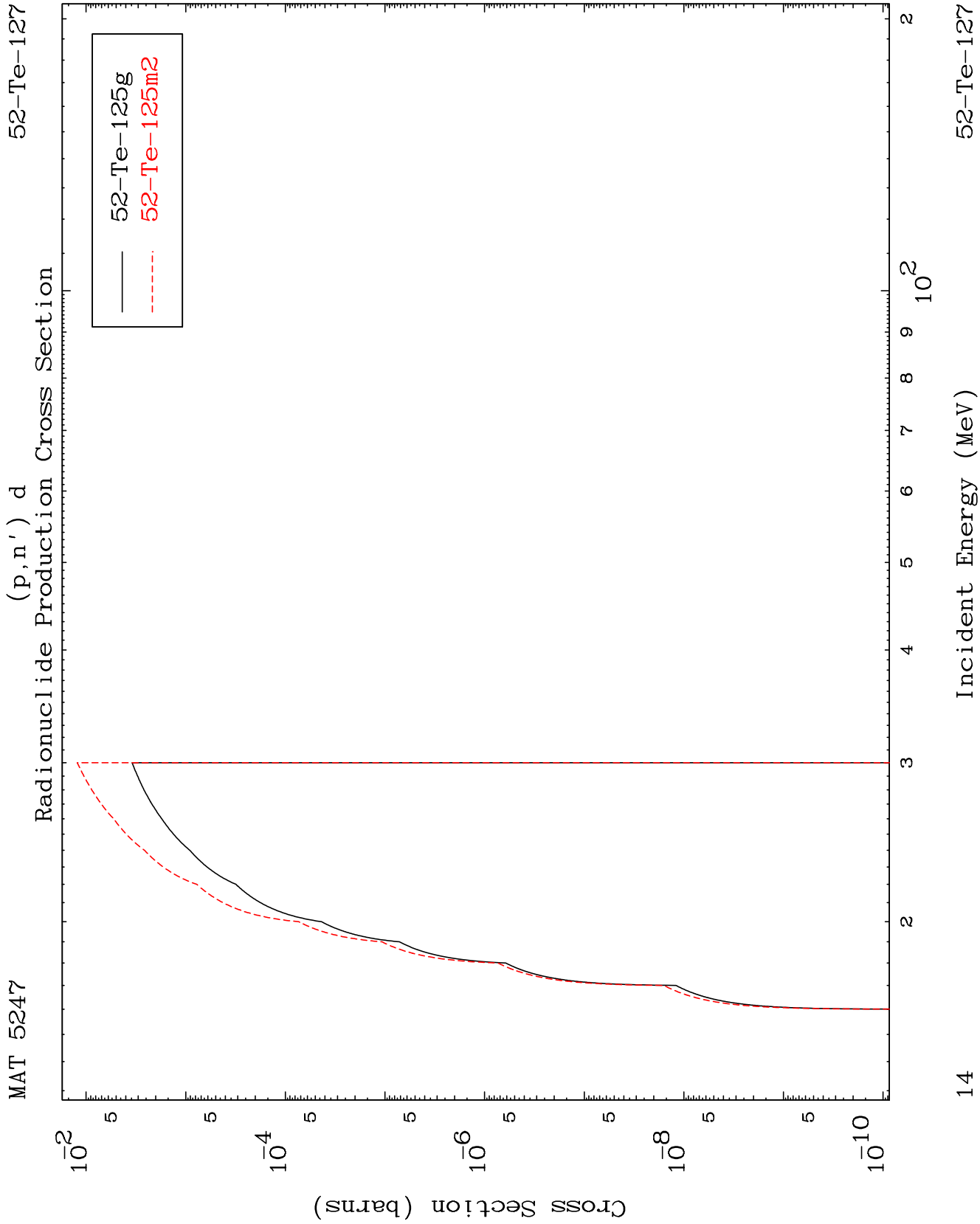
(p,n') 2 $\alpha$   
Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-127

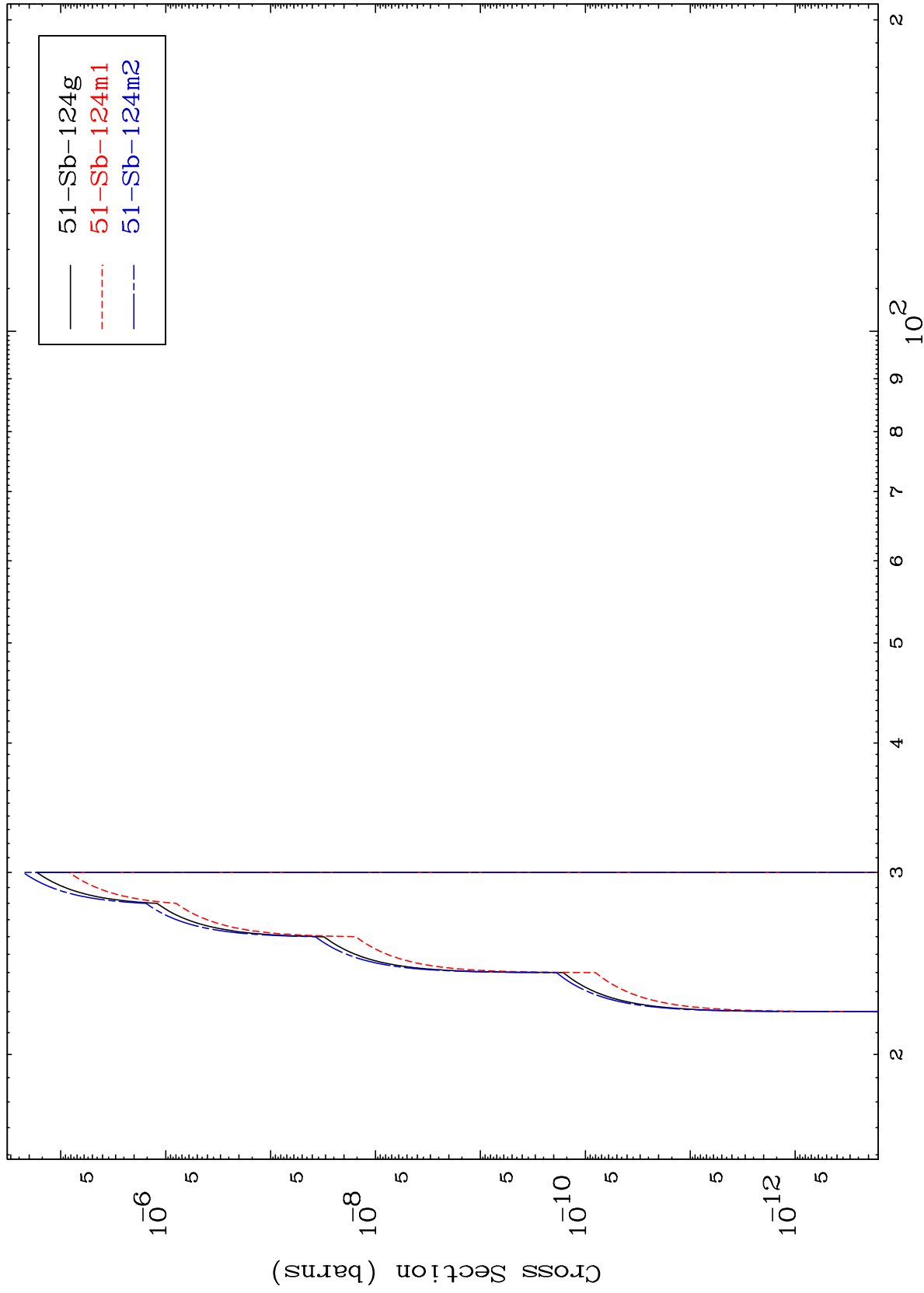


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(p,n') He-3

52-Te-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-127

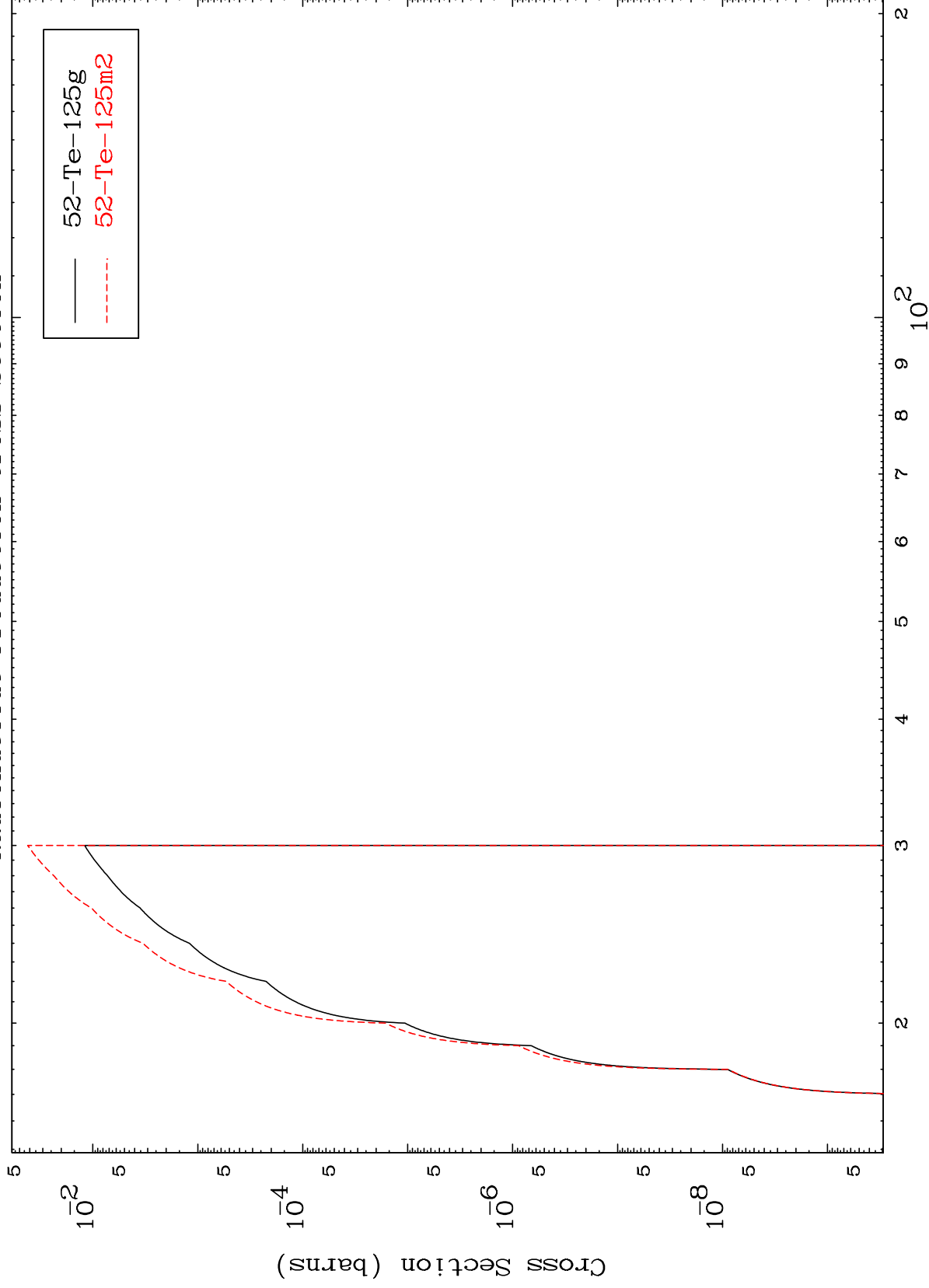


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(p,2n) p

52-Te-127

Radionuclide Production Cross Section



16

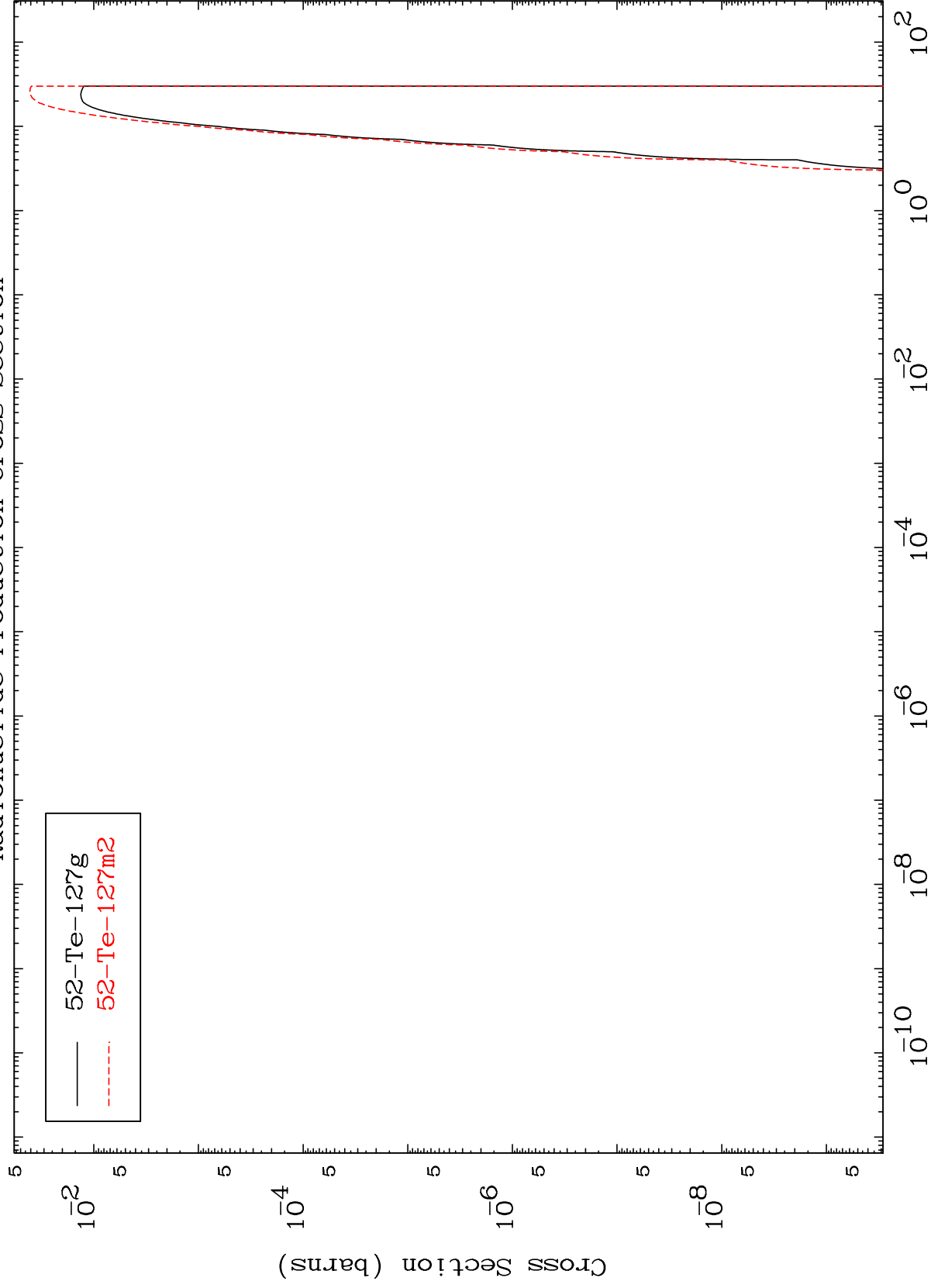
Incident Energy (MeV)

52-Te-127

MAT 5247

Radionuclide Production Cross Section  
(p,p)

52-Te-127



17

Incident Energy (MeV)

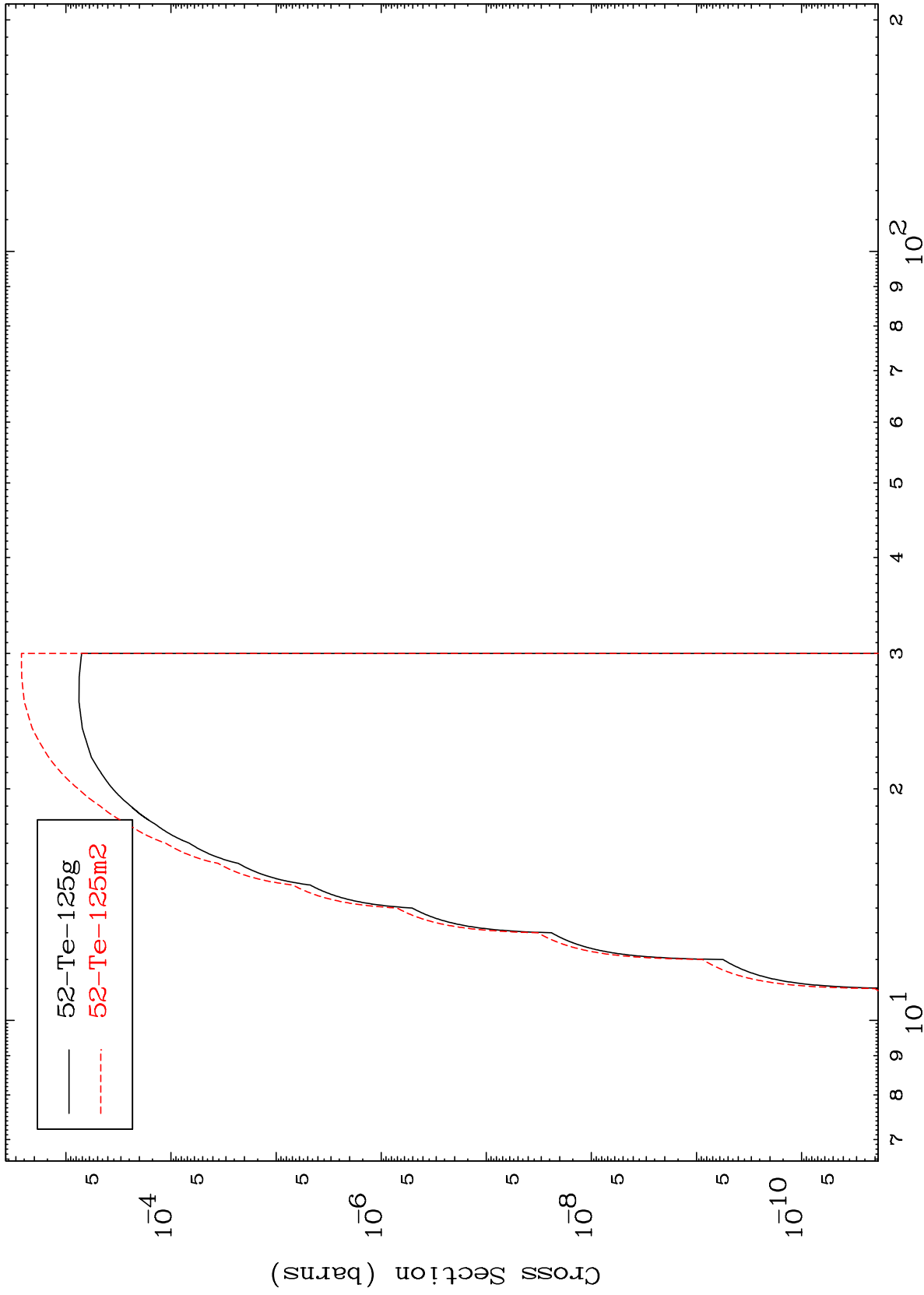
52-Te-127

MAT 5247

52-Te-127

Radionuclide Production Cross Section

(p,t)



18

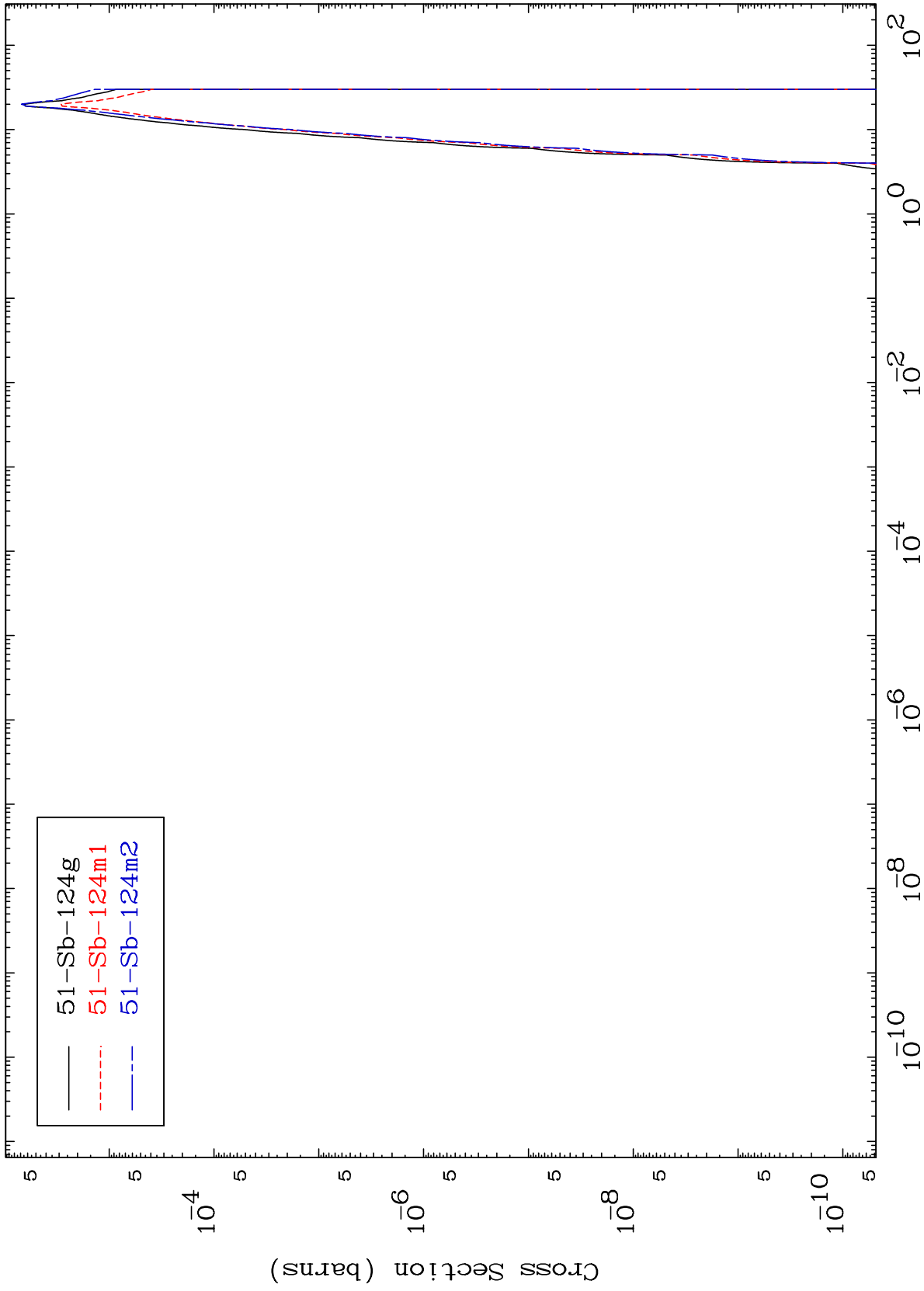
Incident Energy (MeV)

52-Te-127

MAT 5247

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

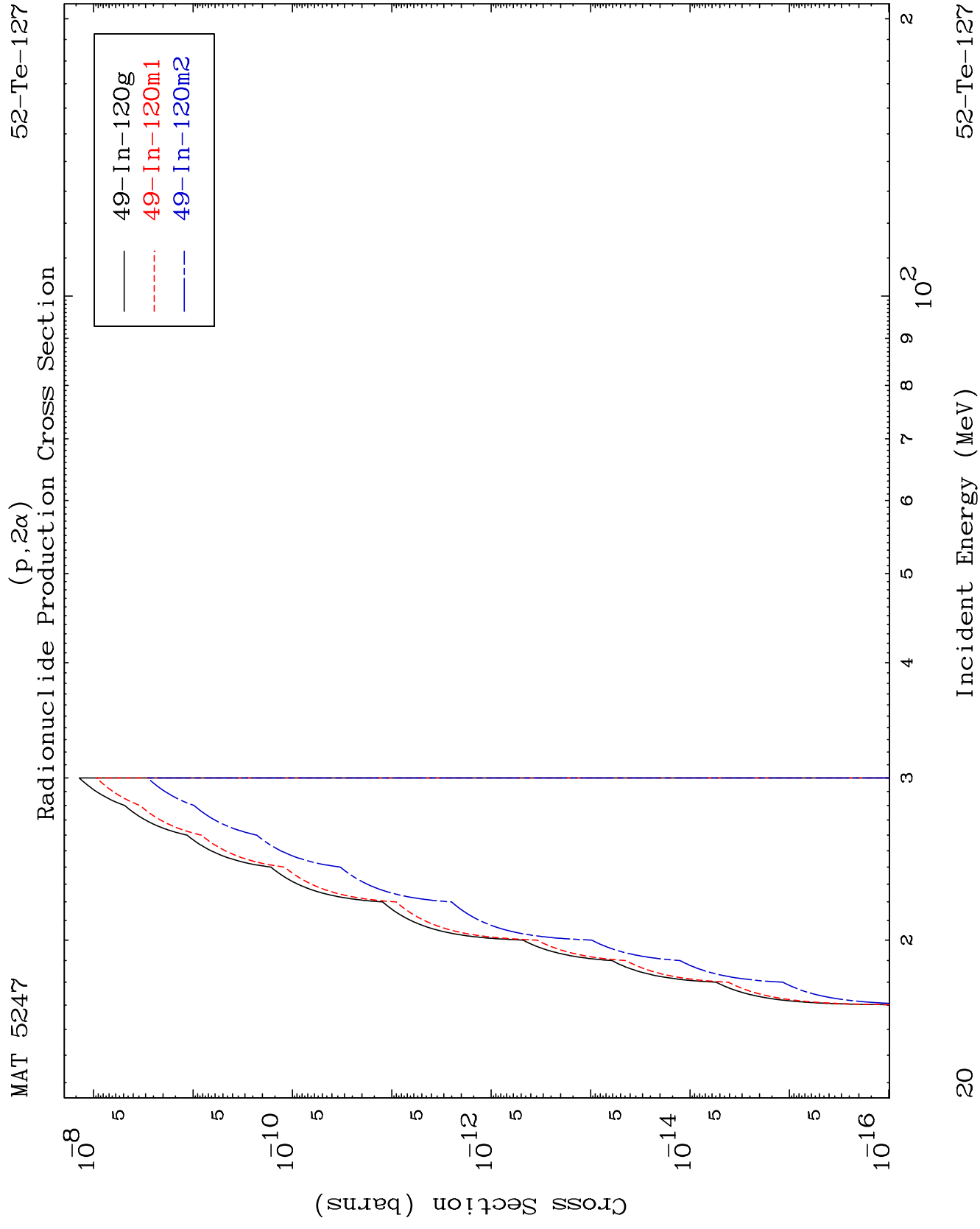
52-Te-127

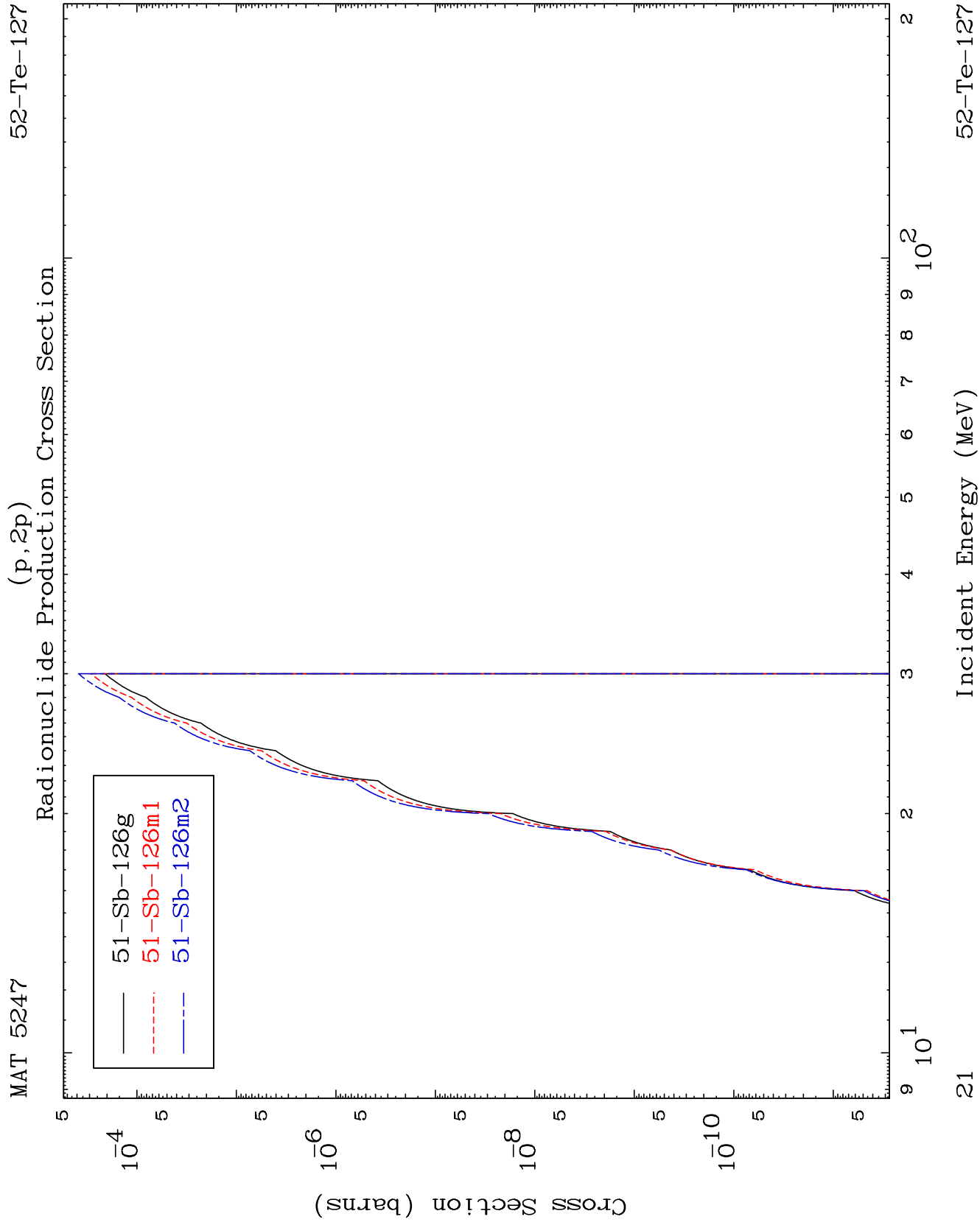


19

Incident Energy (MeV)

52-Te-127



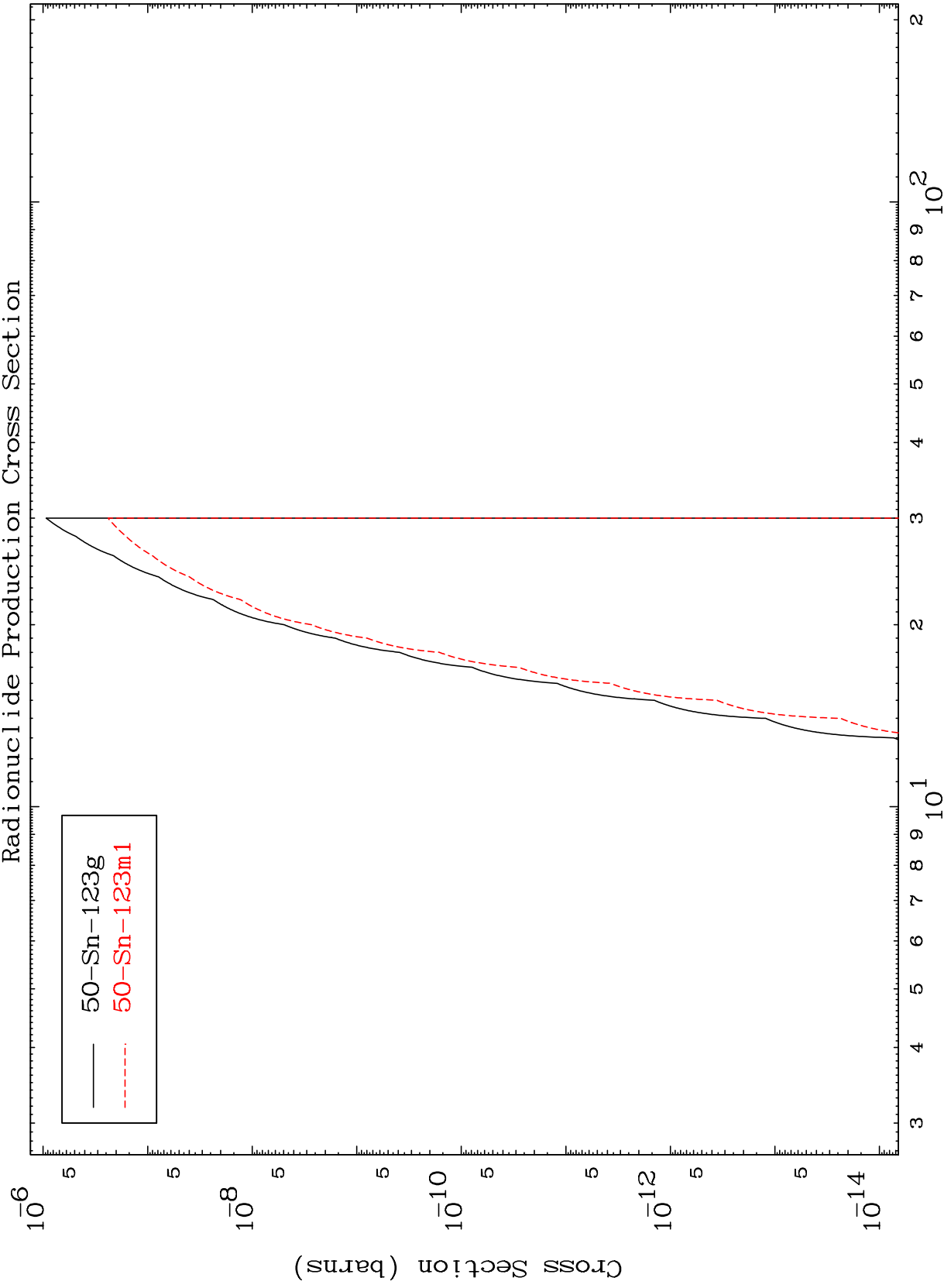


MAT 5247

(p,p)  $\alpha$

52-Te-127

Radionuclide Production Cross Section



22

Incident Energy (MeV)

52-Te-127

