

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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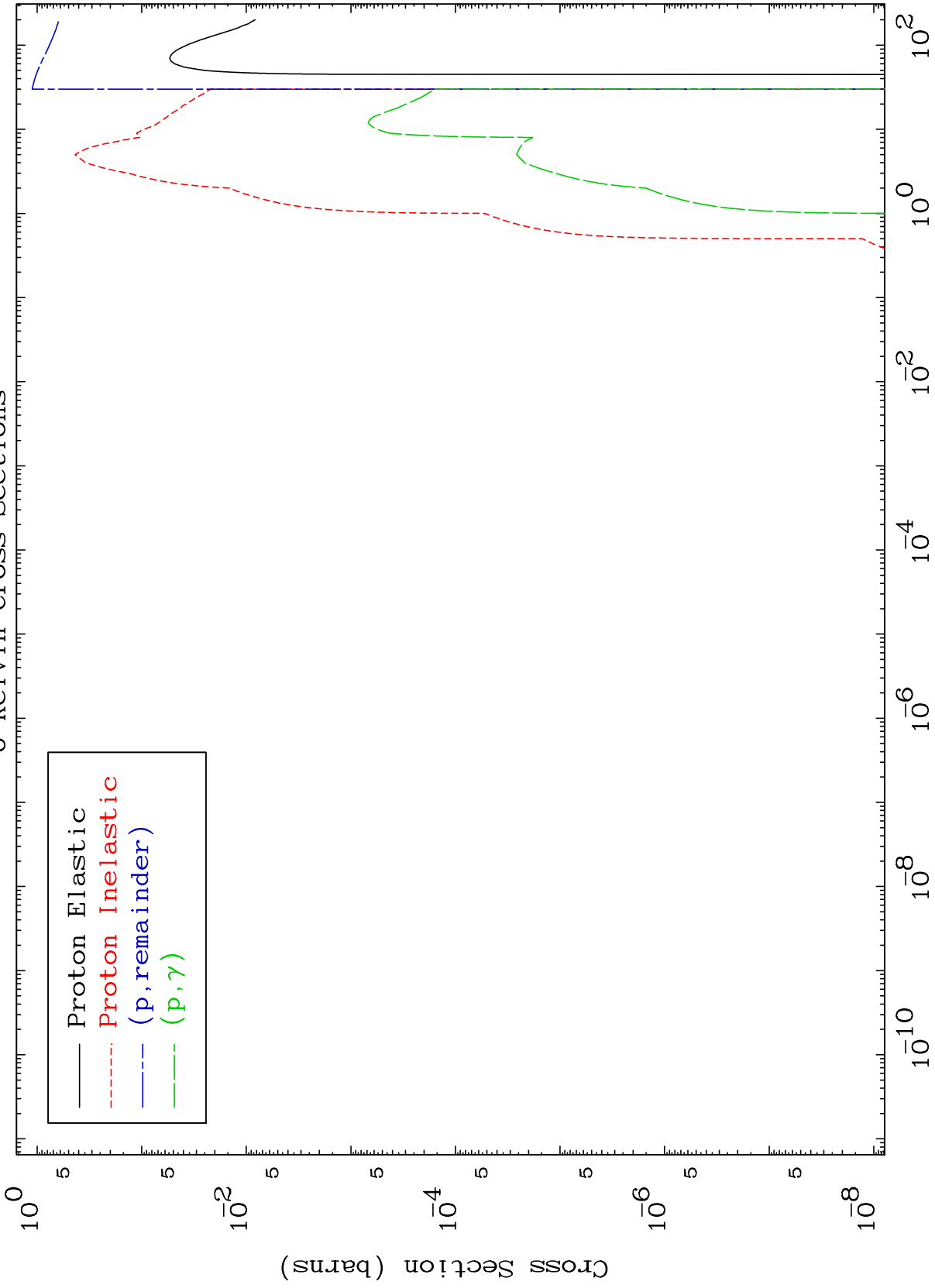
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2246

Proton Major  
0 Kelvin Cross Sections

<sup>22</sup>Ti-53



1

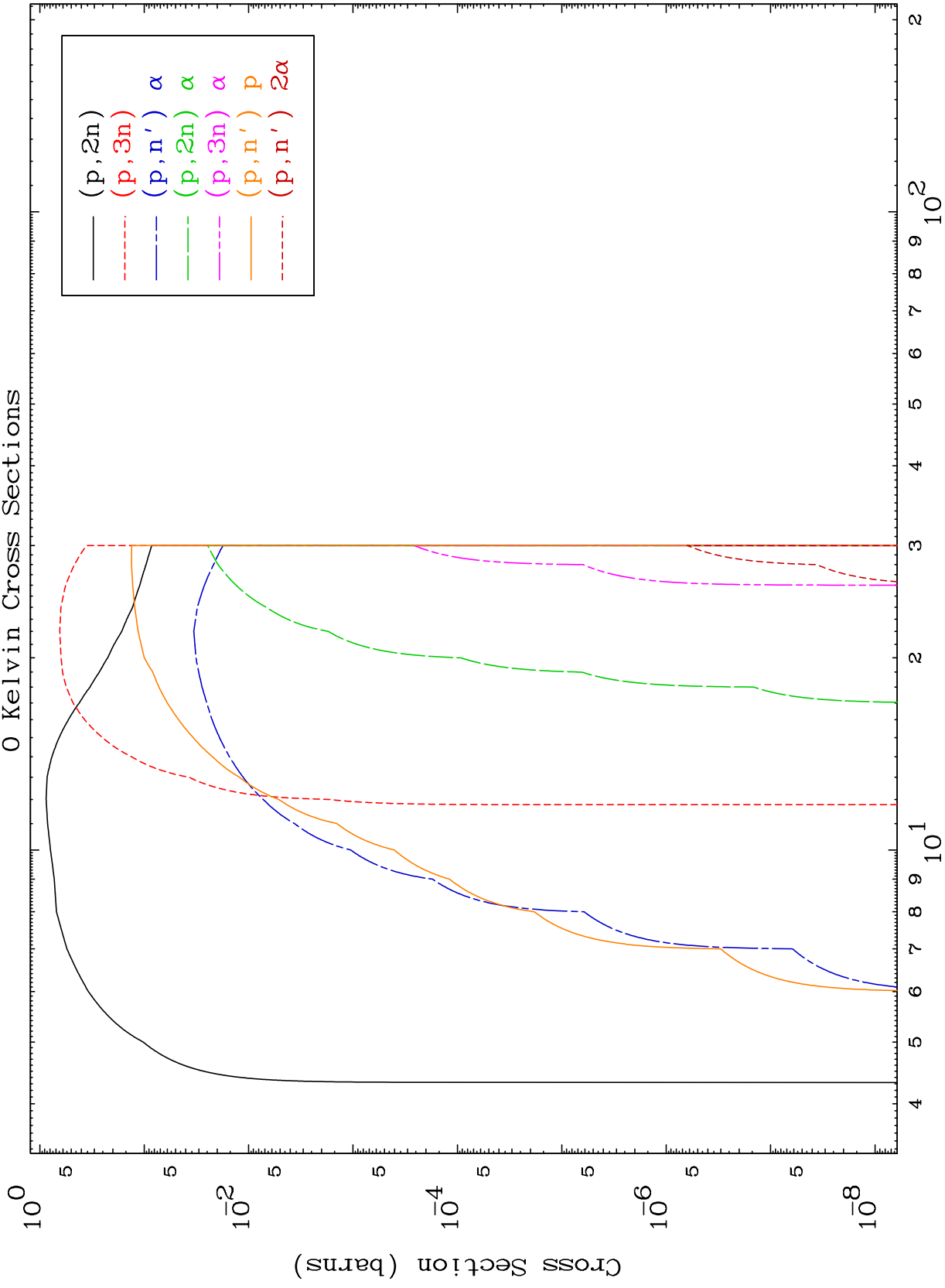
Incident Energy (MeV)

<sup>22</sup>Ti-53

MAT 2246

Proton Neutron Production  
0 Kelvin Cross Sections

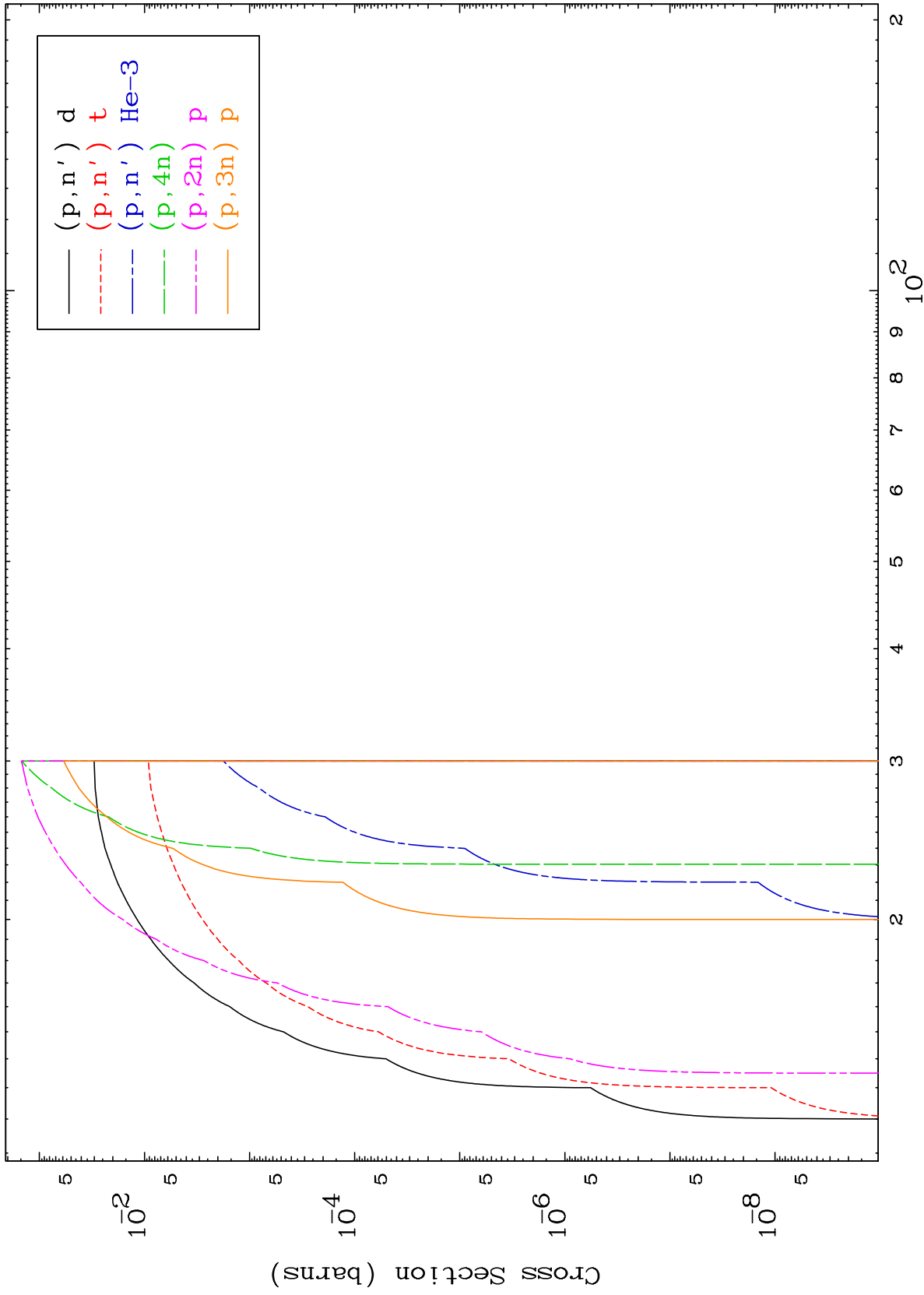
22-Ti-53



2

Incident Energy (MeV)

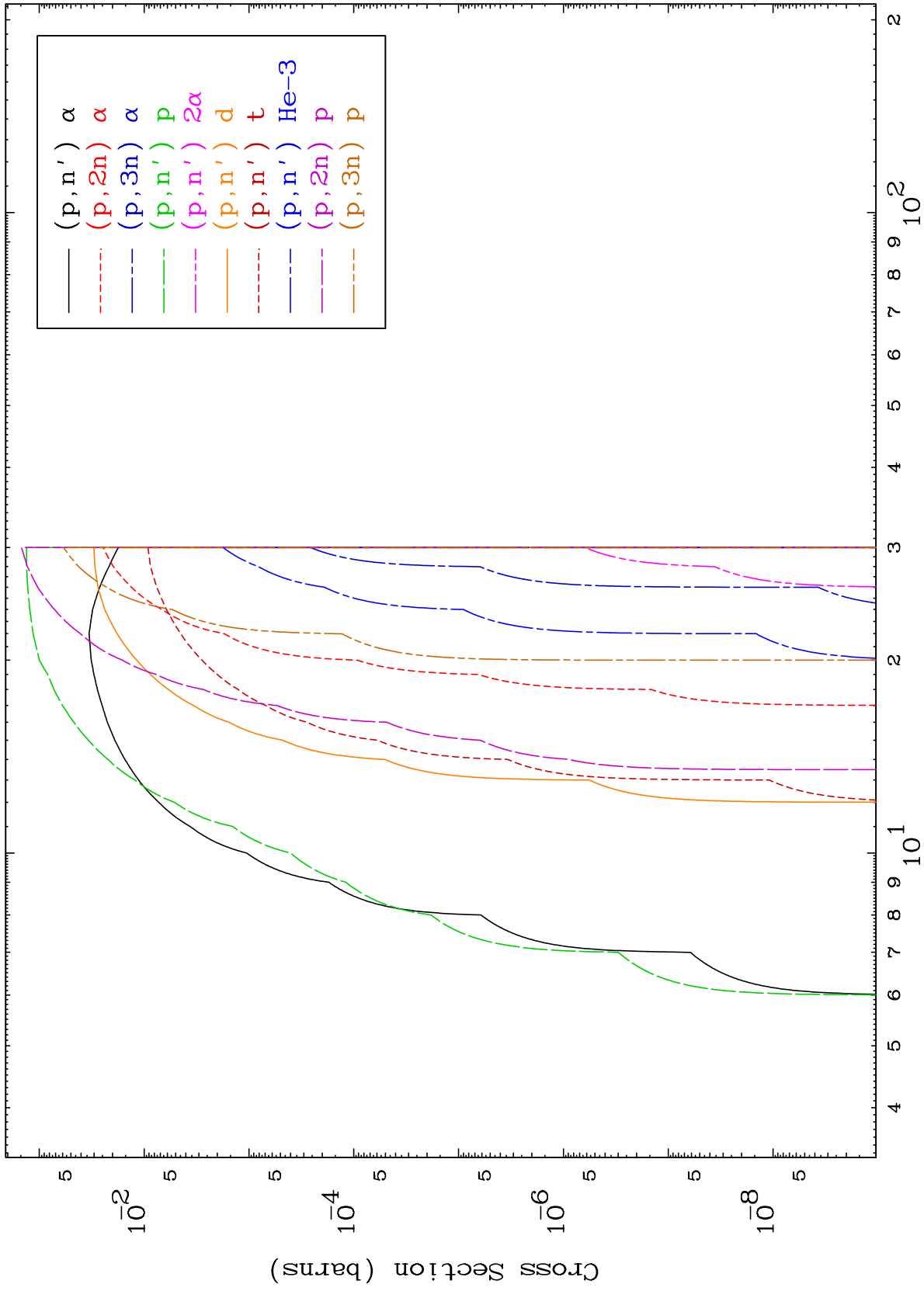
22-Ti-53



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Proton Charged Particle  
0 Kelvin Cross Sections

22-Ti-53



4

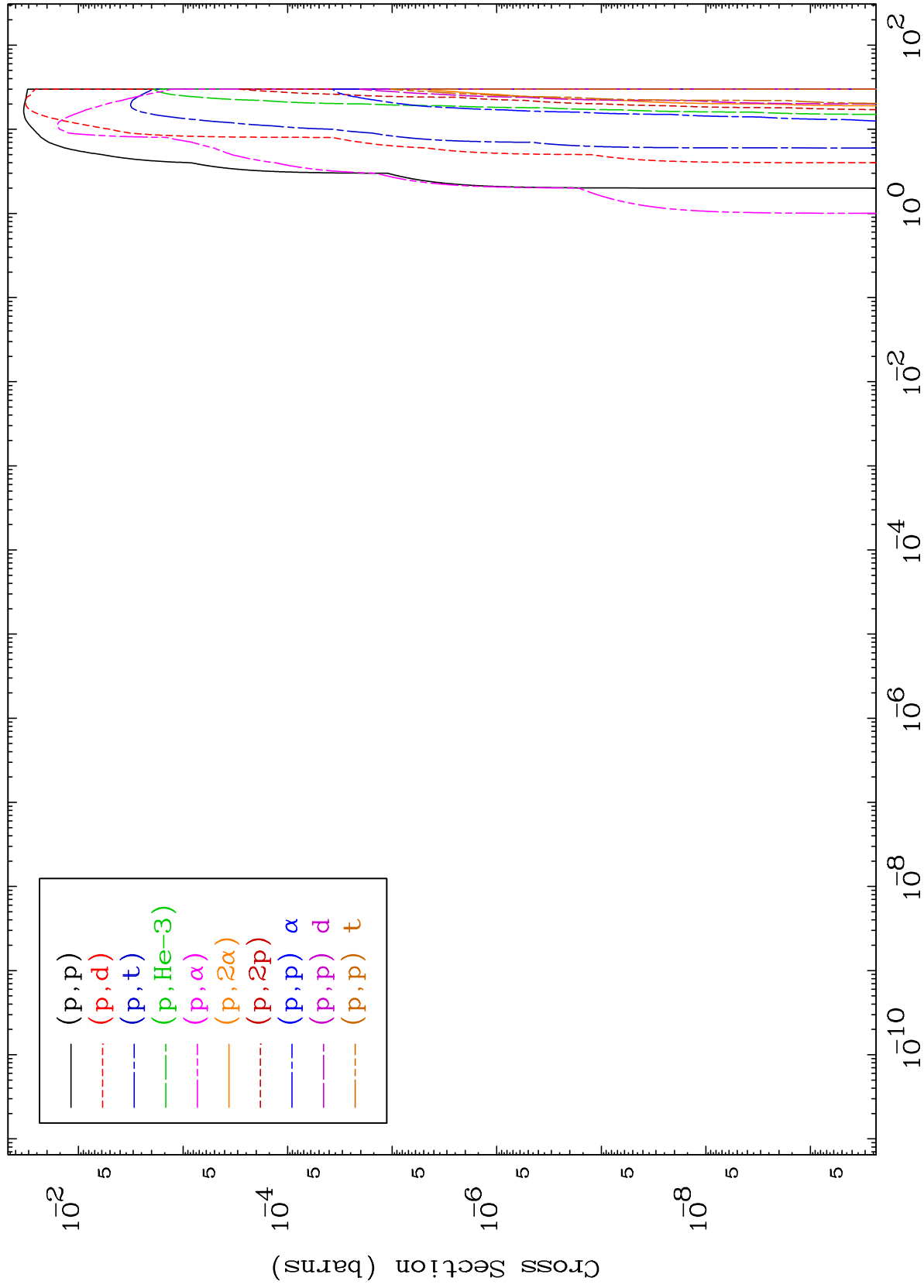
Incident Energy (MeV)

22-Ti-53

MAT 2246

Proton Charged Particle  
0 Kelvin Cross Sections

22-Ti-53



5

Incident Energy (MeV)

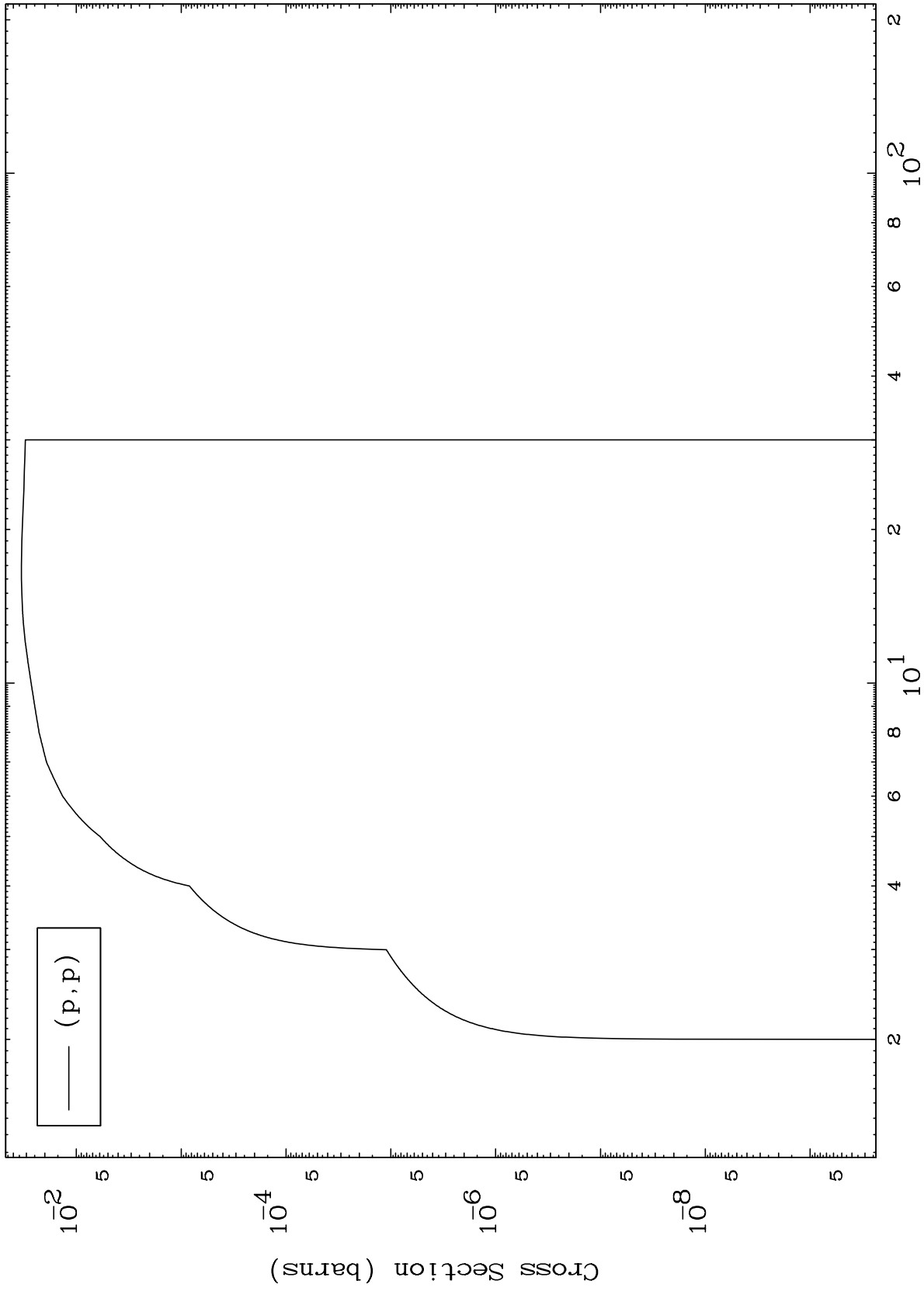
22-Ti-53



MAT 2246

22-Ti-53

(p,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

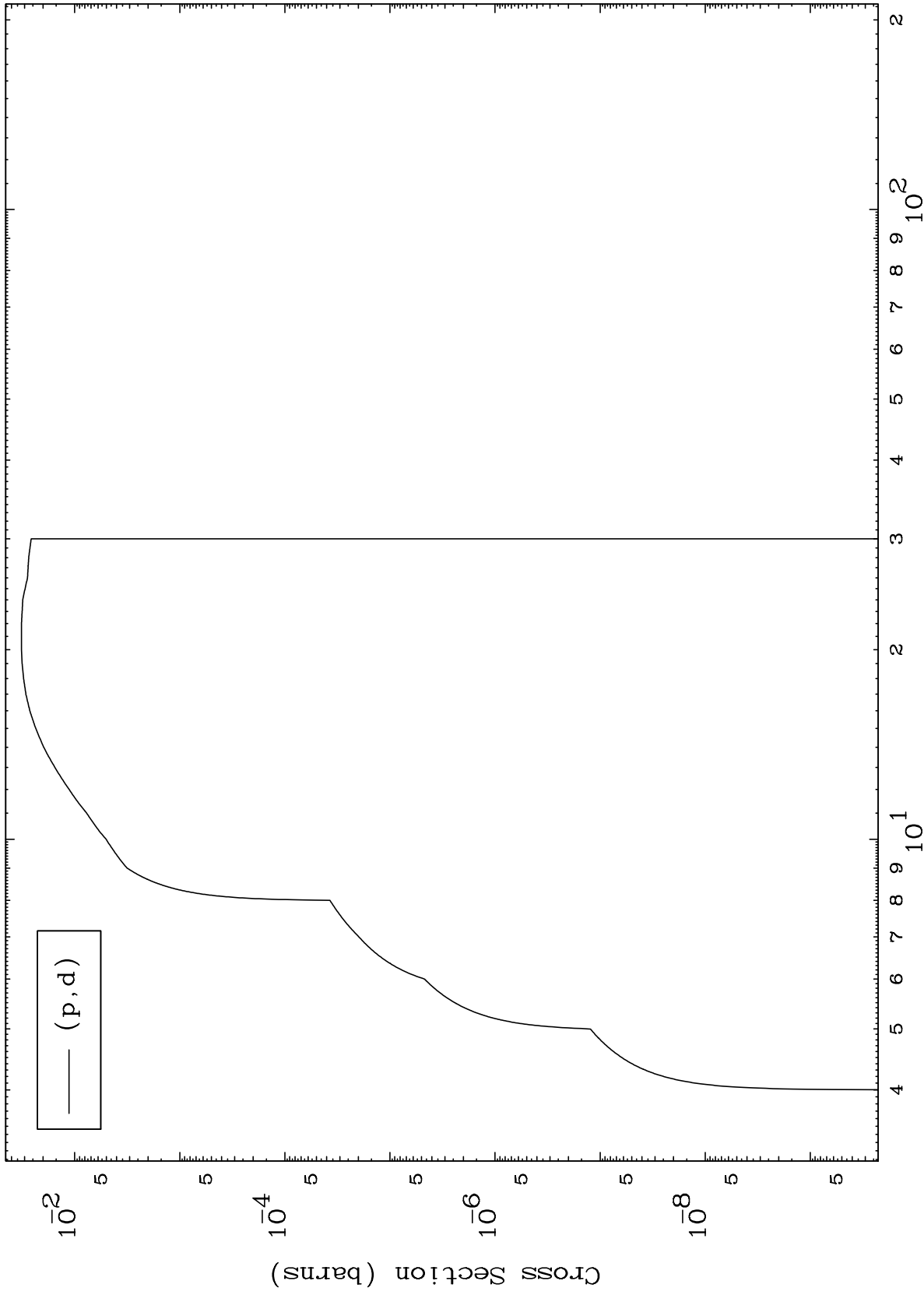
22-Ti-53



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(p,d) Levels  
0 Kelvin Cross Sections

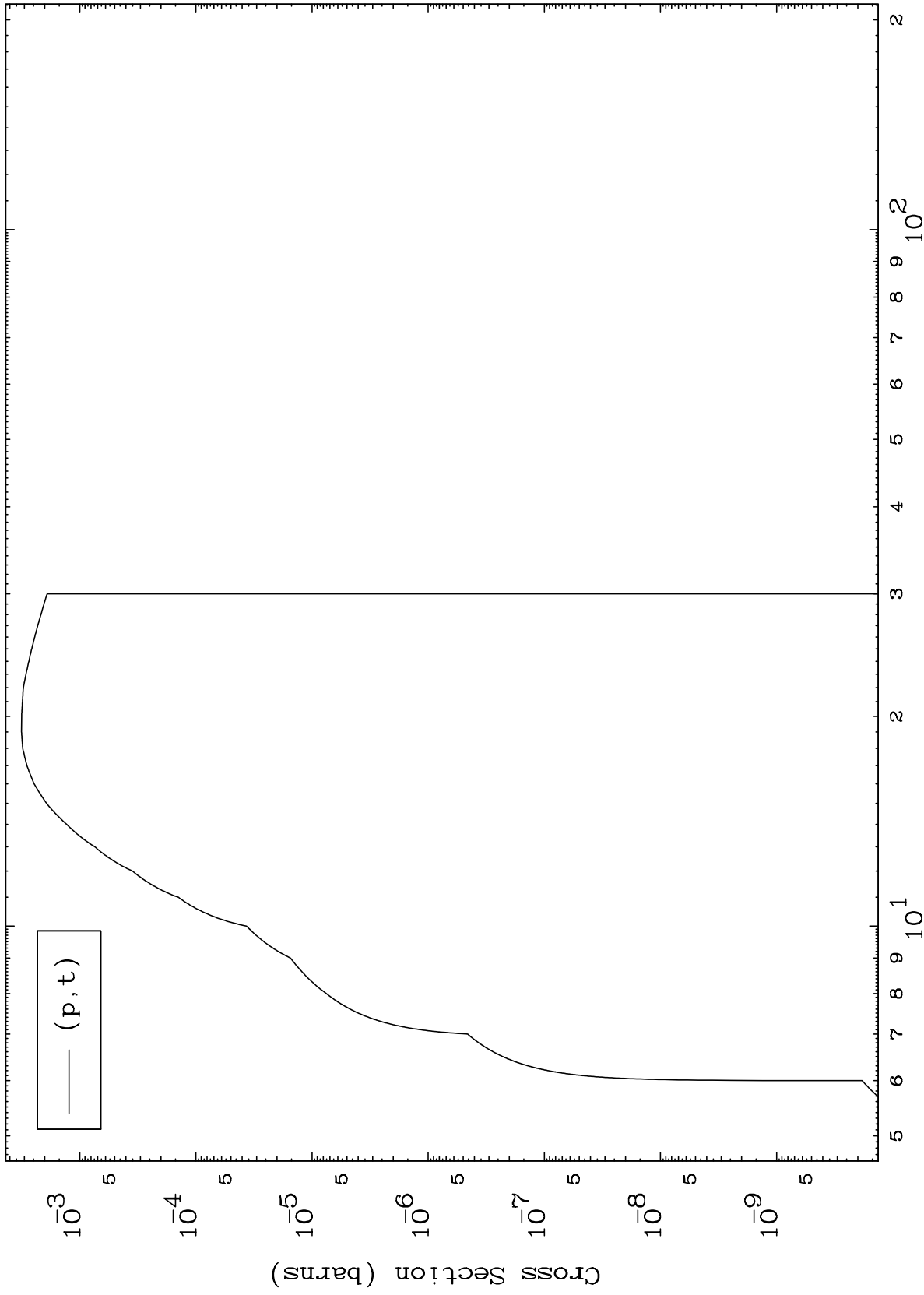
22-Ti-53



8

Incident Energy (MeV)

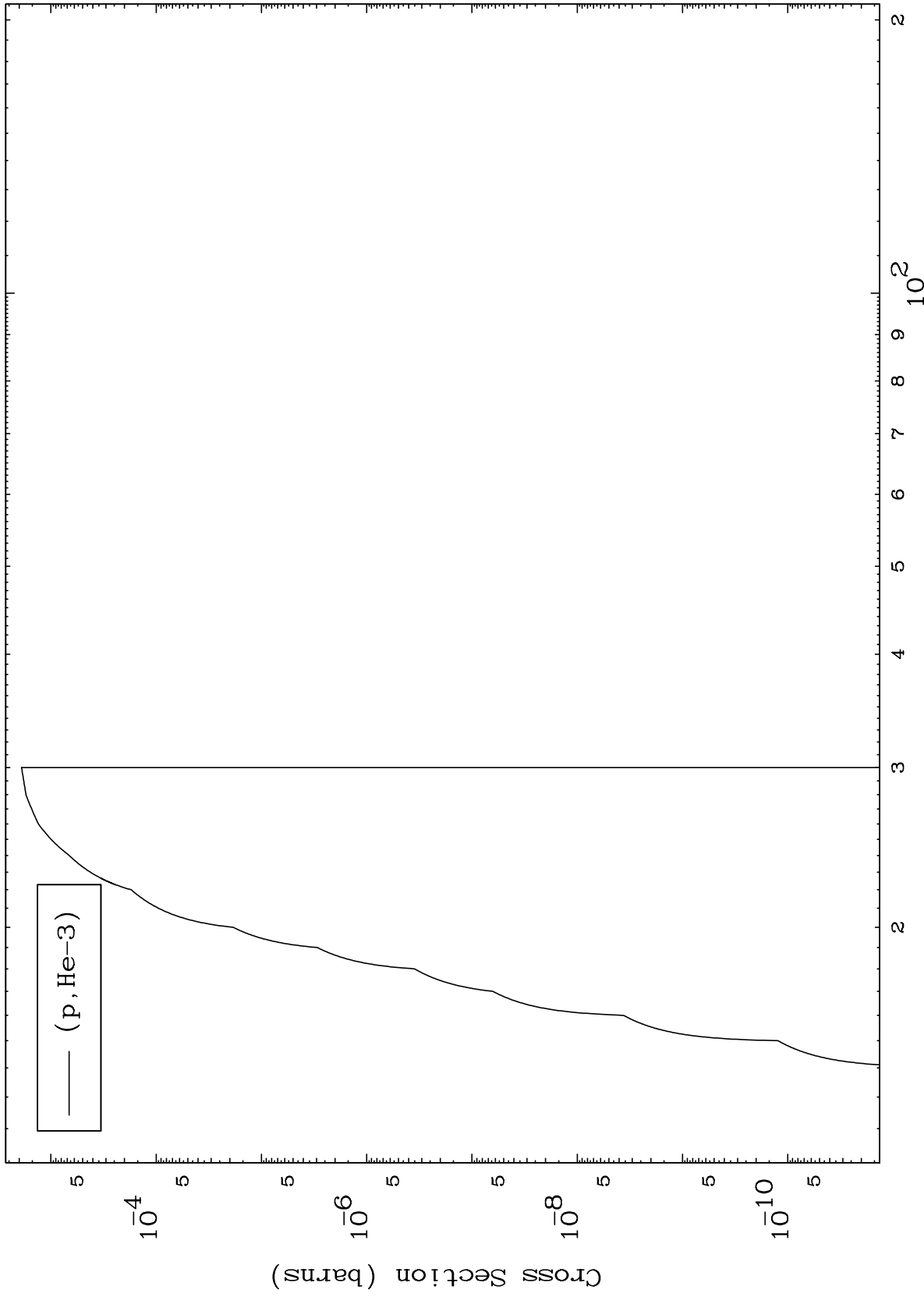
22-Ti-53



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(p,He3) Levels  
0 Kelvin Cross Sections

22-Ti-53



10

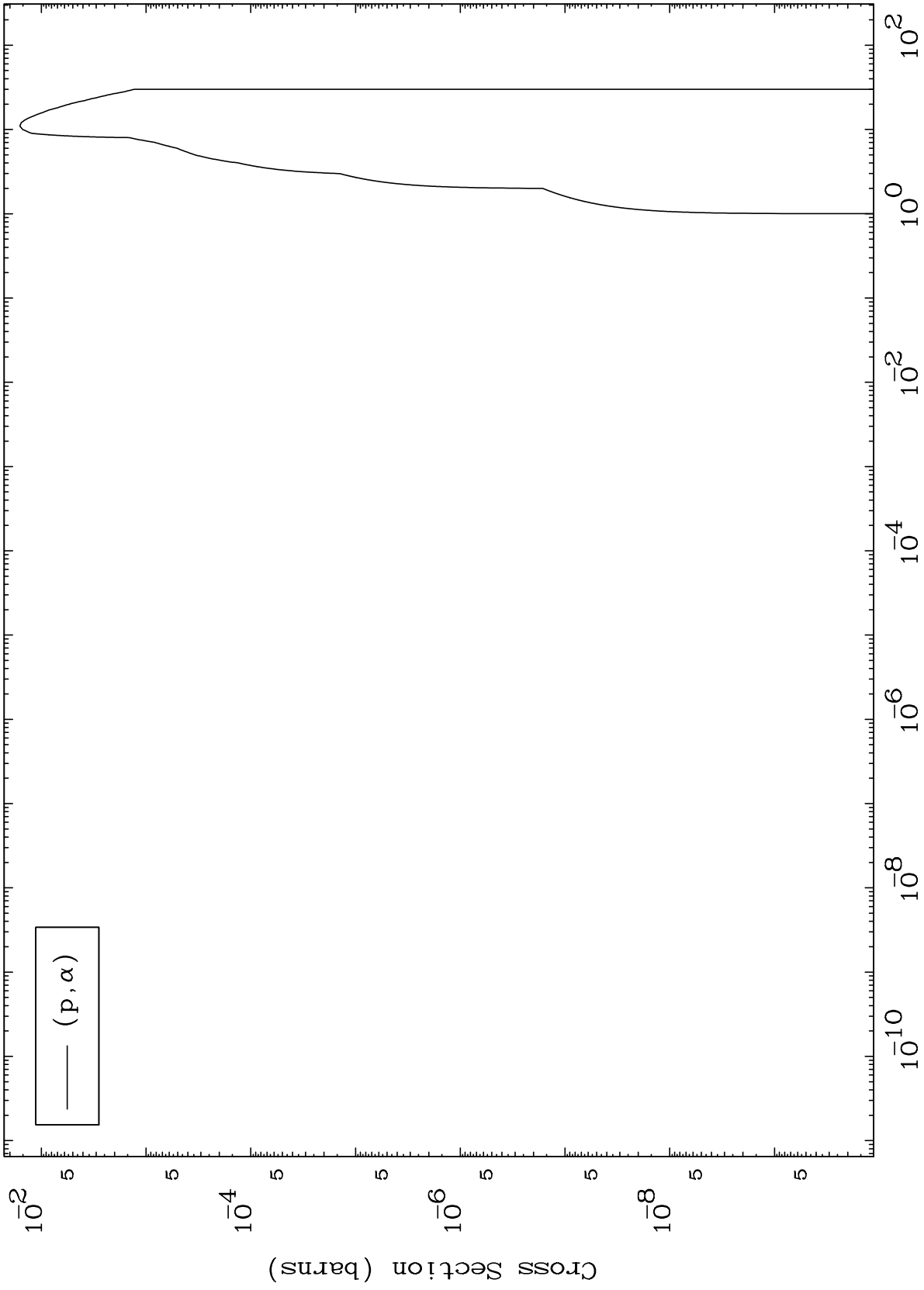
Incident Energy (MeV)

22-Ti-53

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(p,α) Levels  
0 Kelvin Cross Sections

22-Ti-53

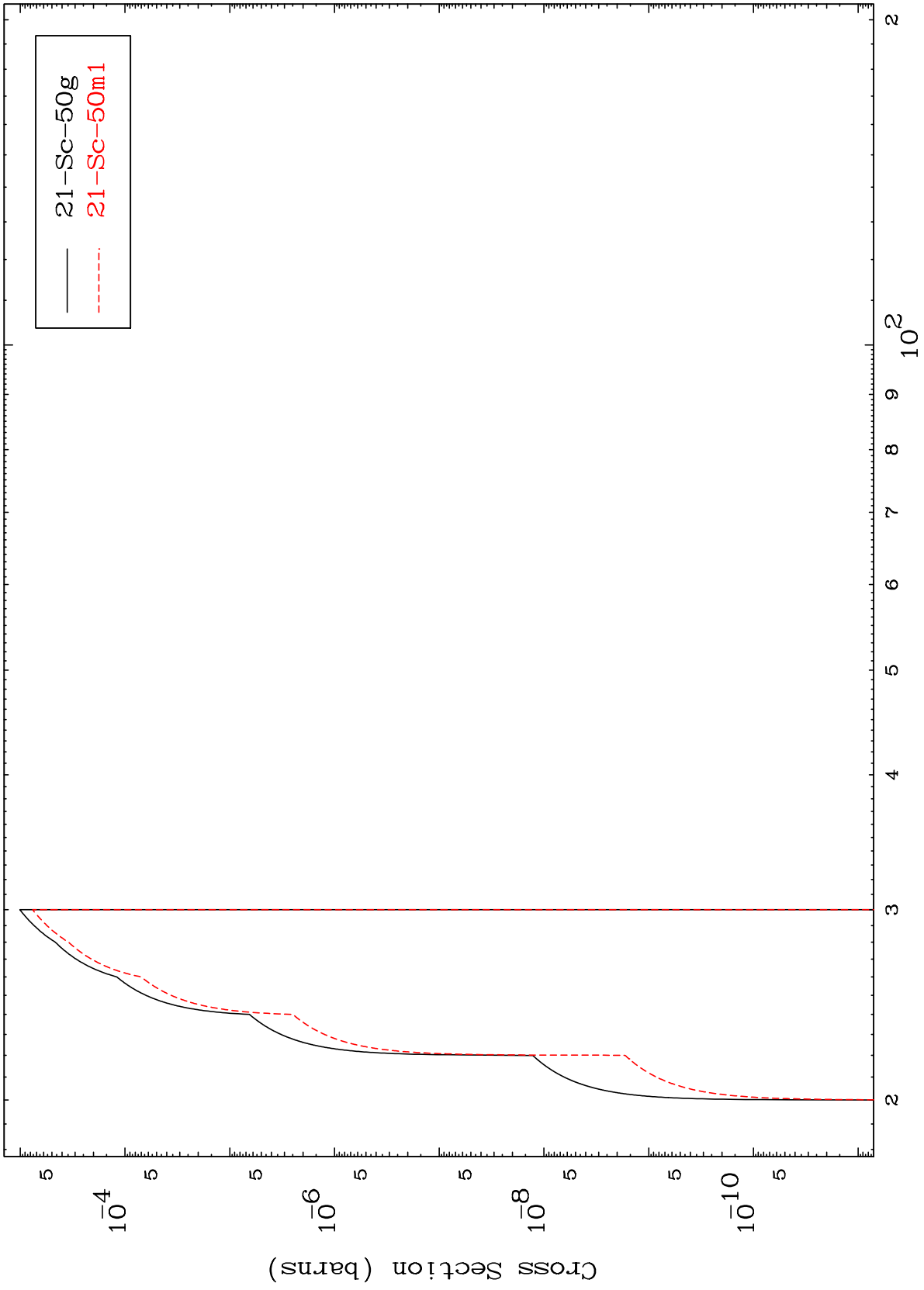


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(p,n') He-3

22-Ti-53

Radionuclide Production Cross Section



12

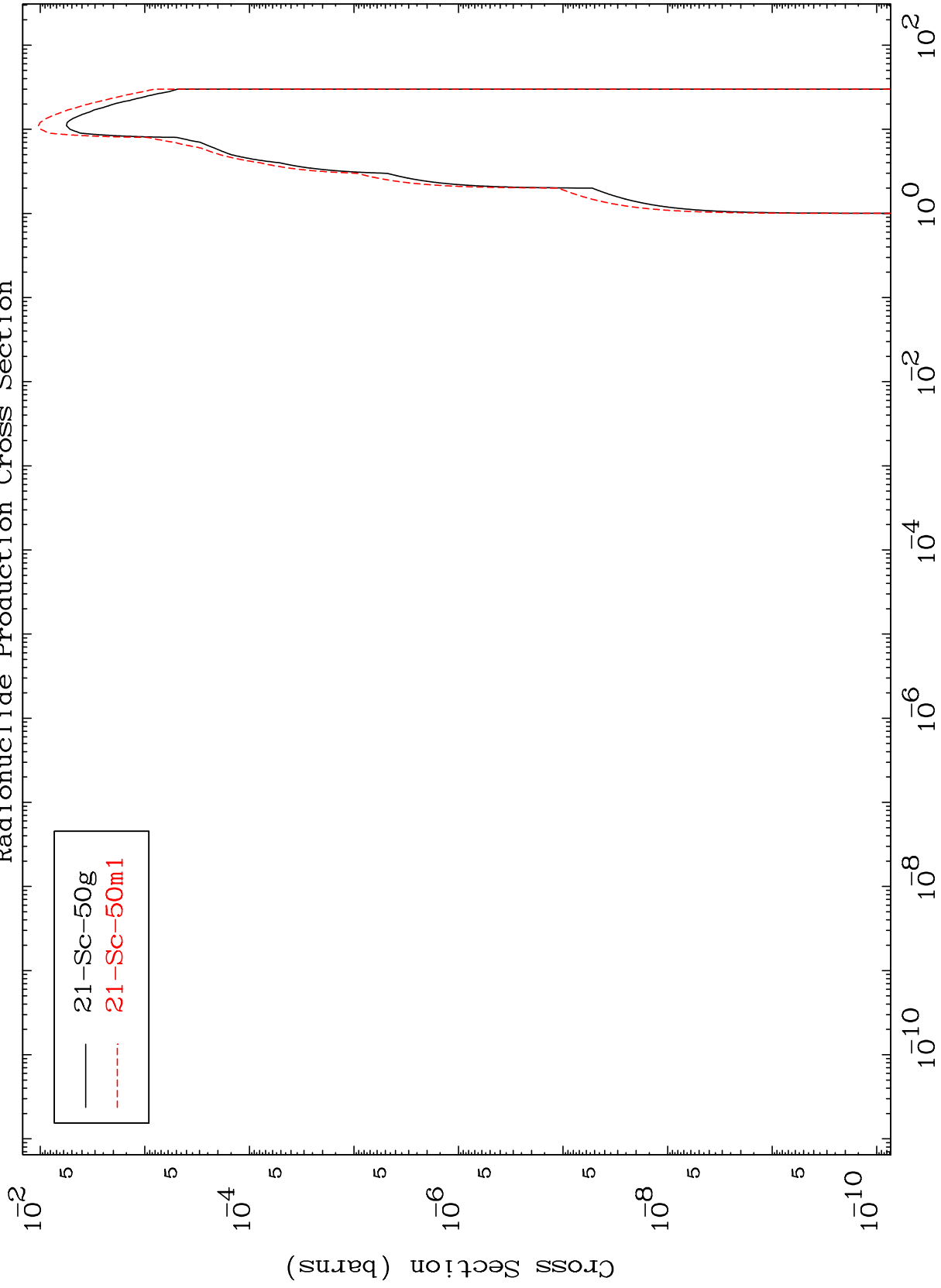
Incident Energy (MeV)

22-Ti-53

MAT 2246

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

$^{22}\text{Ti}-53$

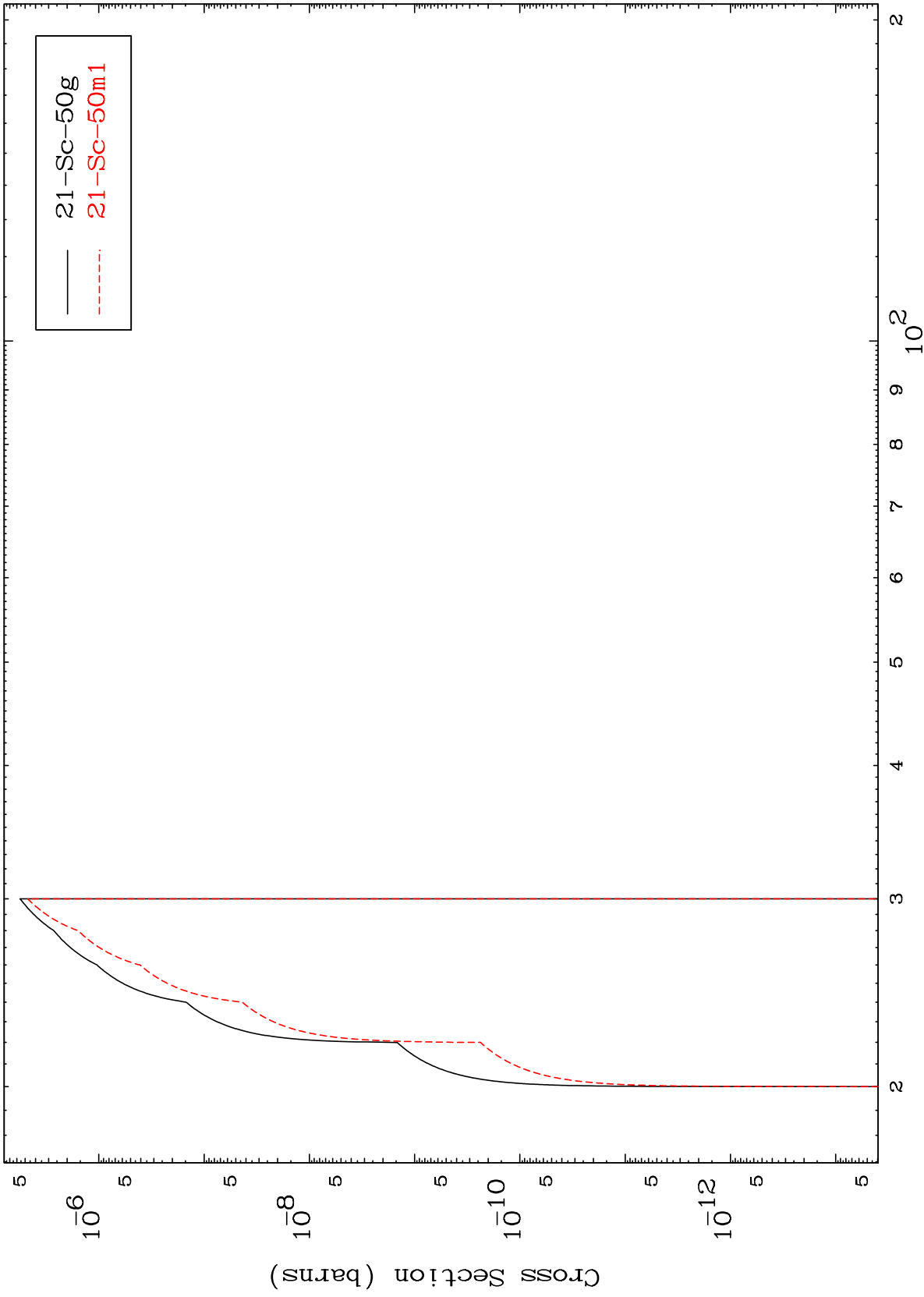


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(p,p) t

22-Ti-53

Radionuclide Production Cross Section



14

Incident Energy (MeV)

22-Ti-53