

Program EVALPLOT  
(Version 2018-1)

by

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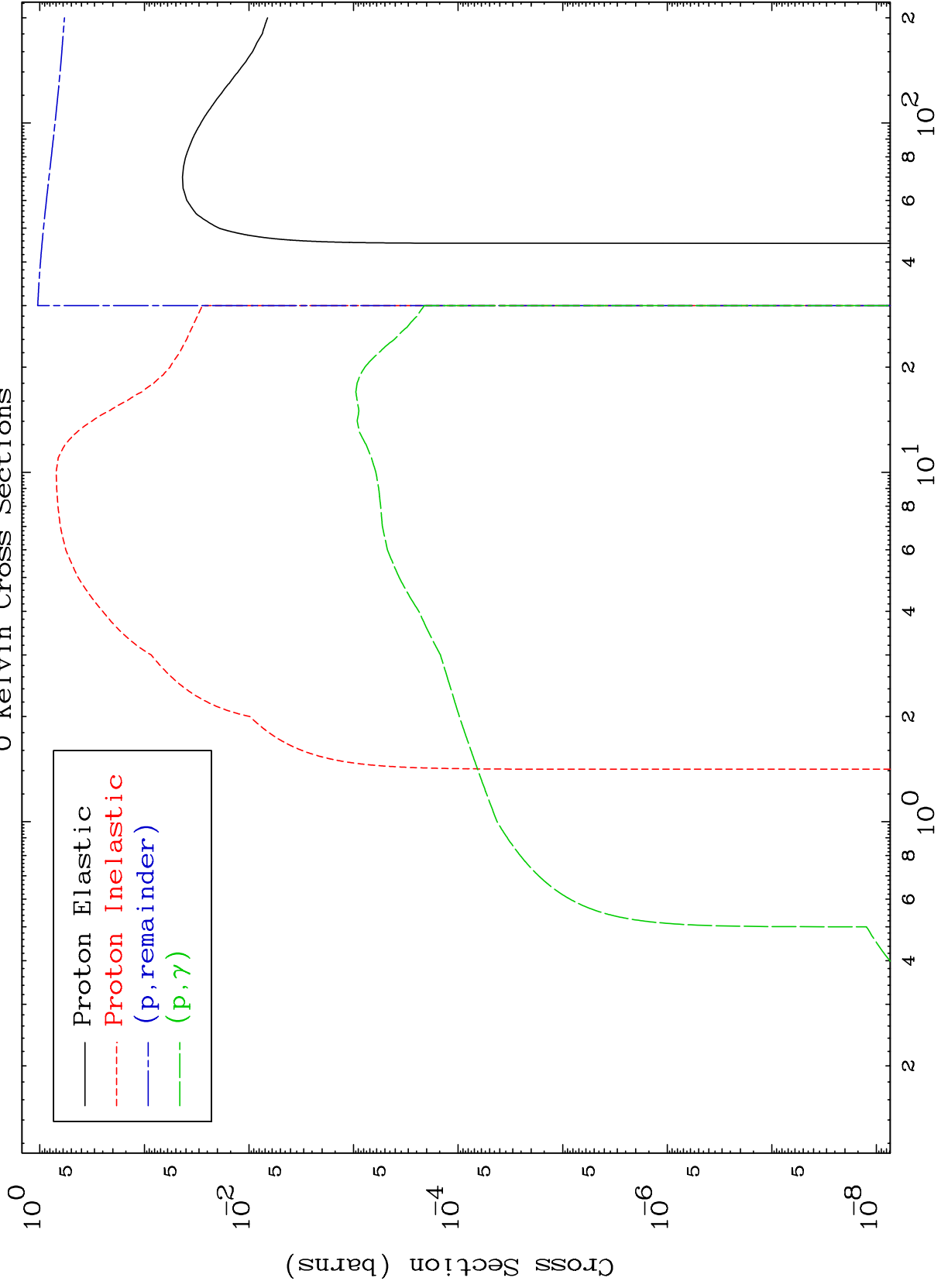
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2234

Proton Major  
0 Kelvin Cross Sections

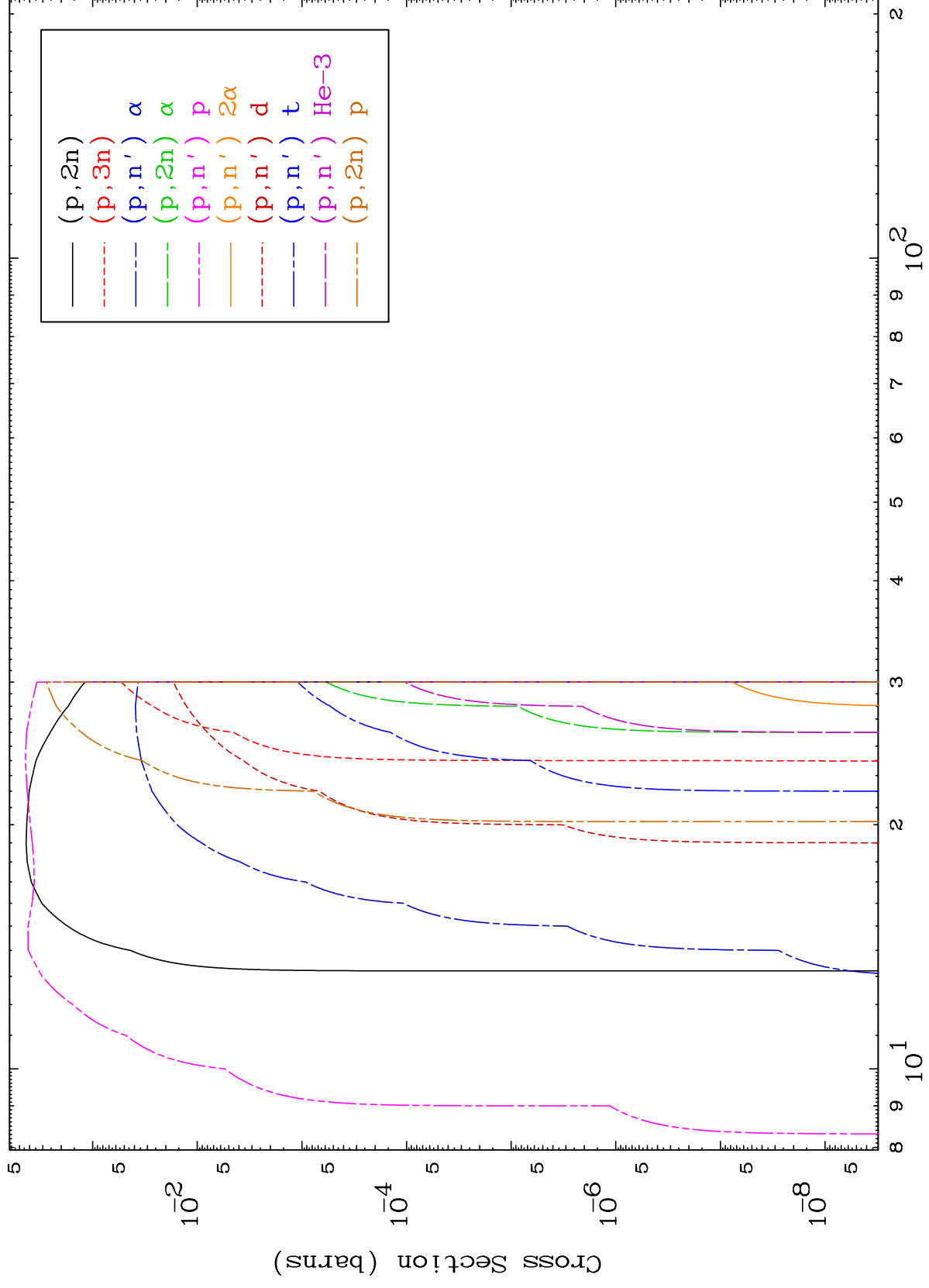
<sup>22</sup>Ti-49



MAT 2234

Proton Neutron Production  
0 Kelvin Cross Sections

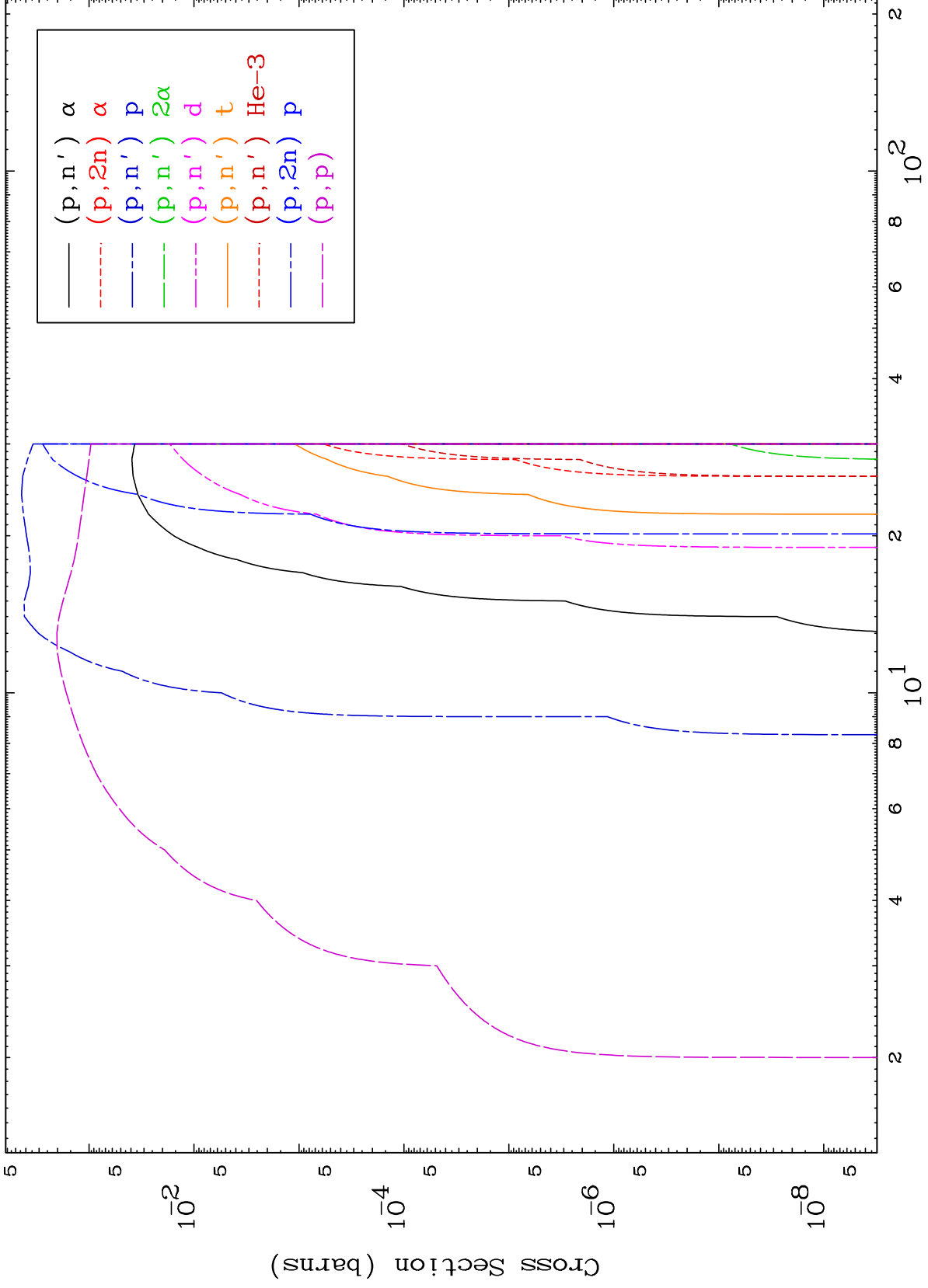
22-Ti-49



Incident Energy (MeV)

22-Ti-49

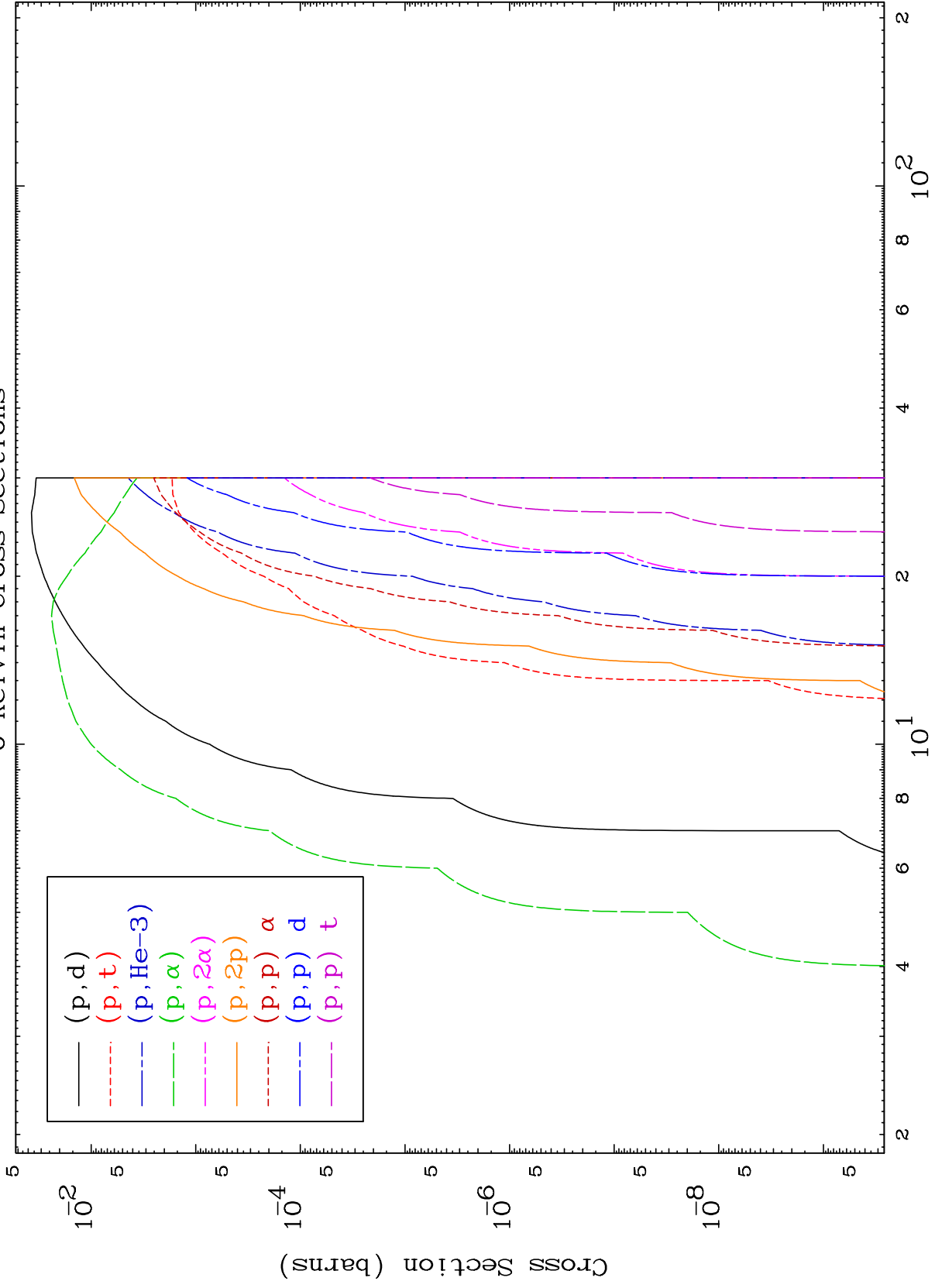
2



MAT 2234

Proton Charged Particle  
0 Kelvin Cross Sections

22-Ti-49



4

Incident Energy (MeV)

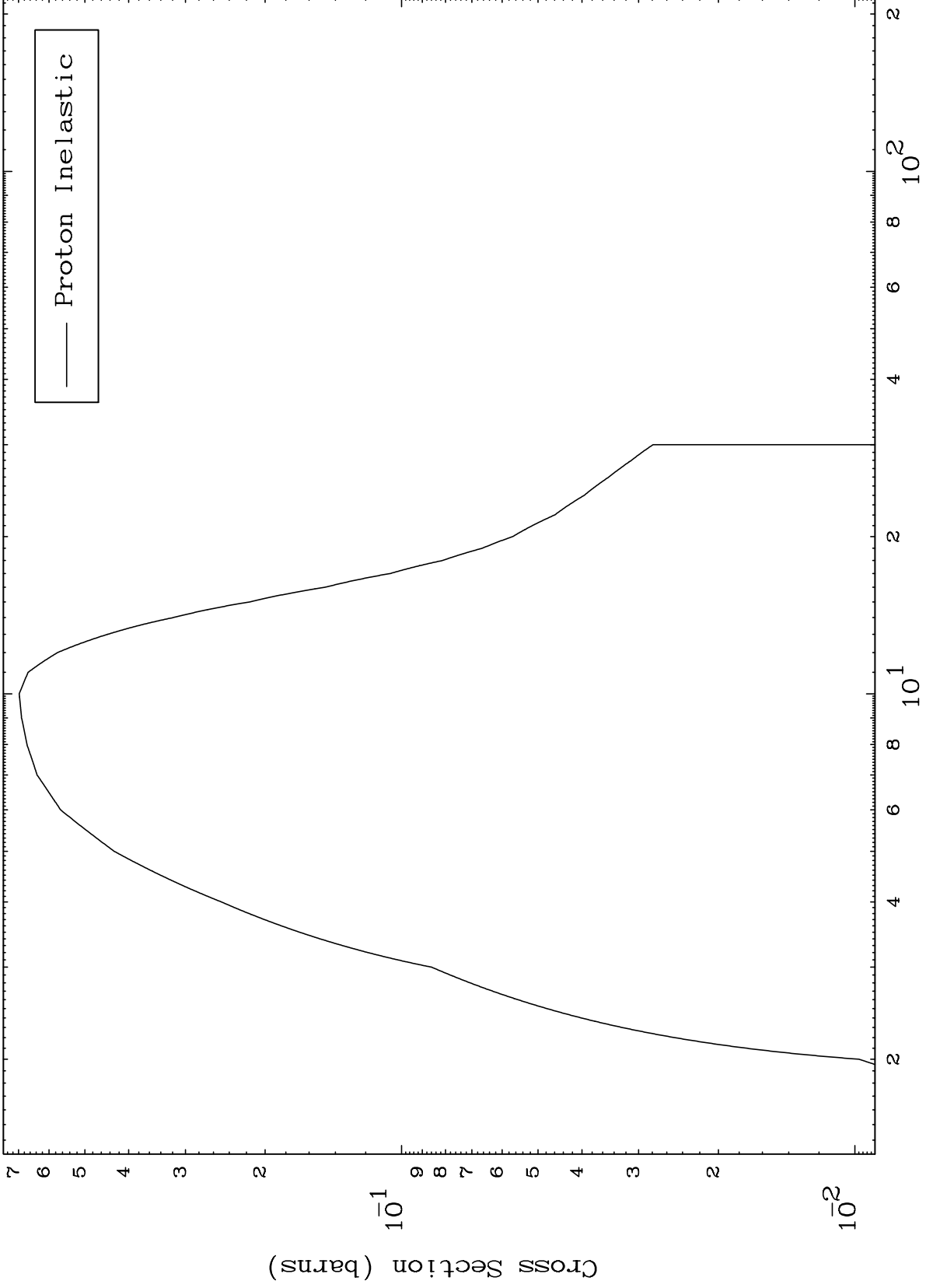
22-Ti-49

MAT 2234

(p,n') Level

22-Ti-49

0 Kelvin Cross Sections



5

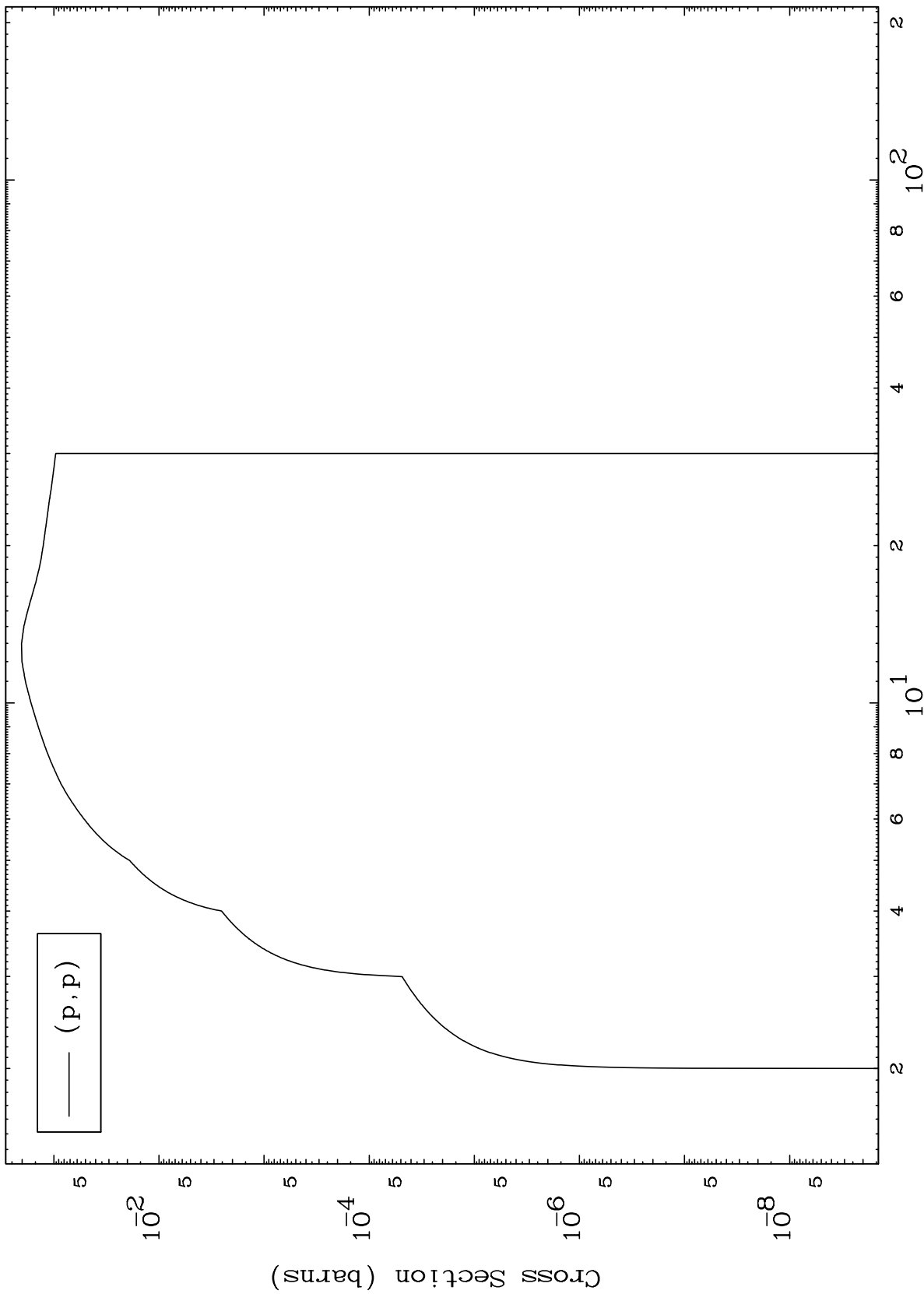
Incident Energy (MeV)

22-Ti-49

MAT 2234

22-Ti-49

(p,p) Levels  
0 Kelvin Cross Sections



22-Ti-49

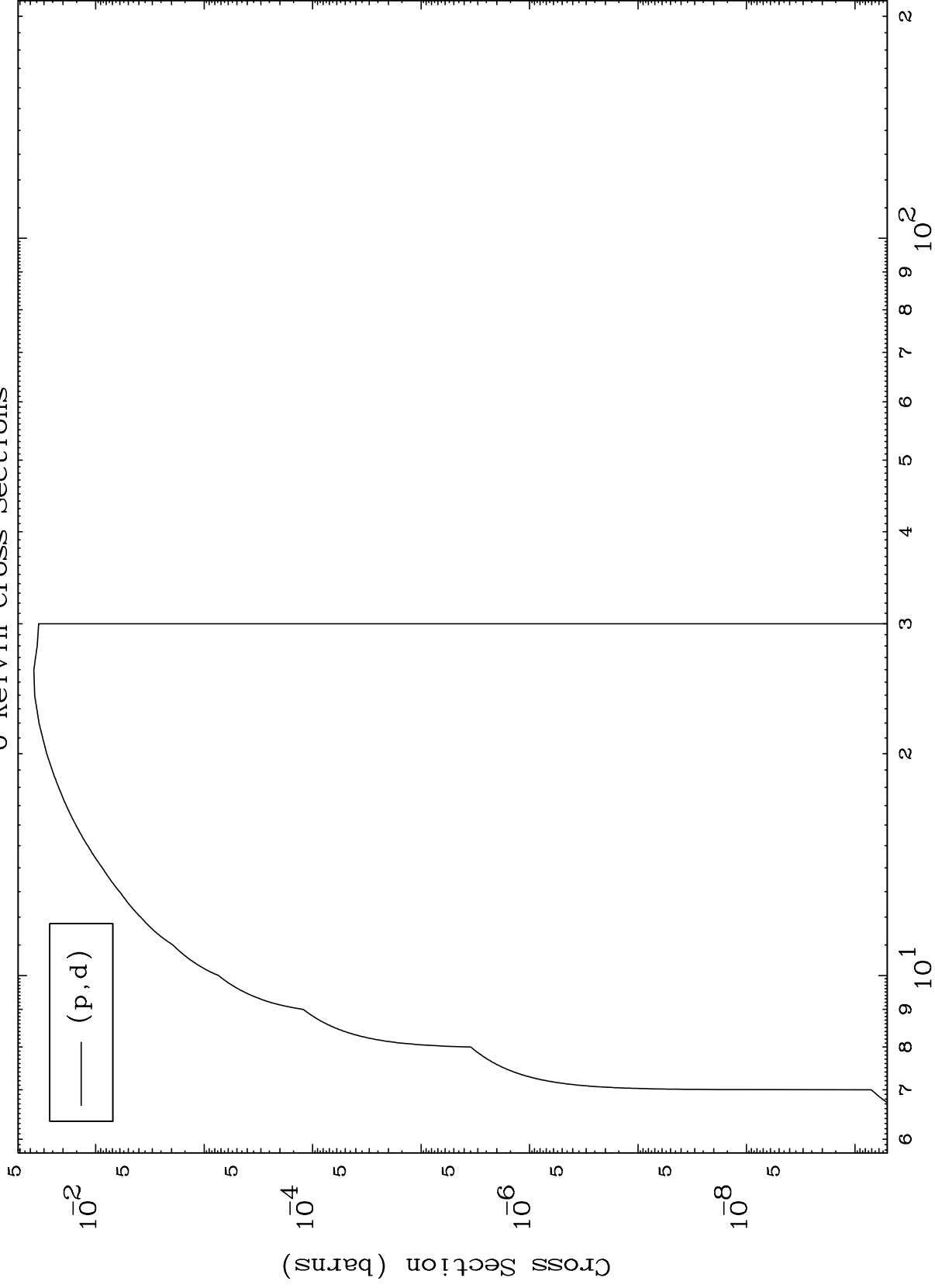
Incident Energy (MeV)

6

MAT 2234

(p,d) Levels  
0 Kelvin Cross Sections

22-Ti-49

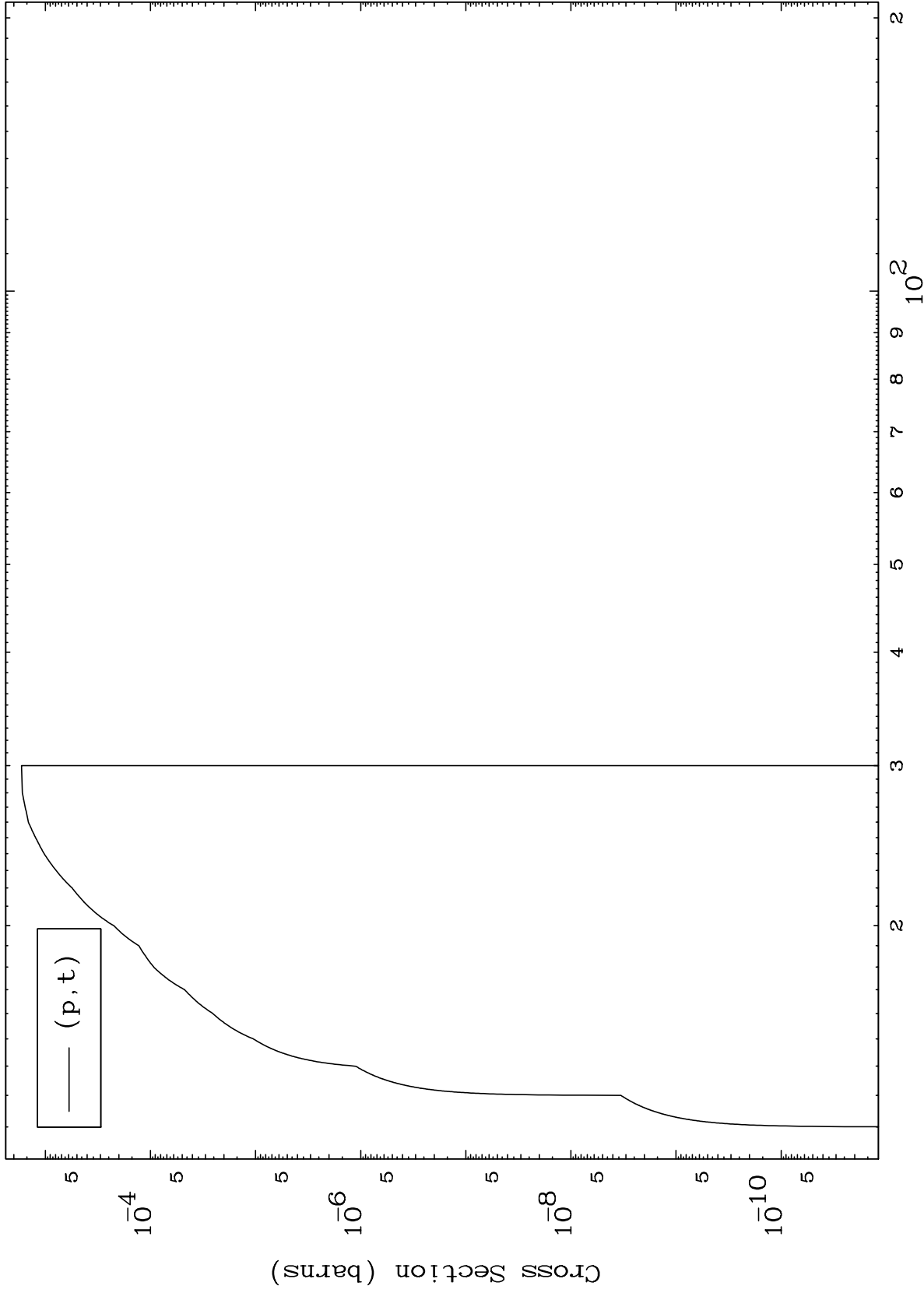


7

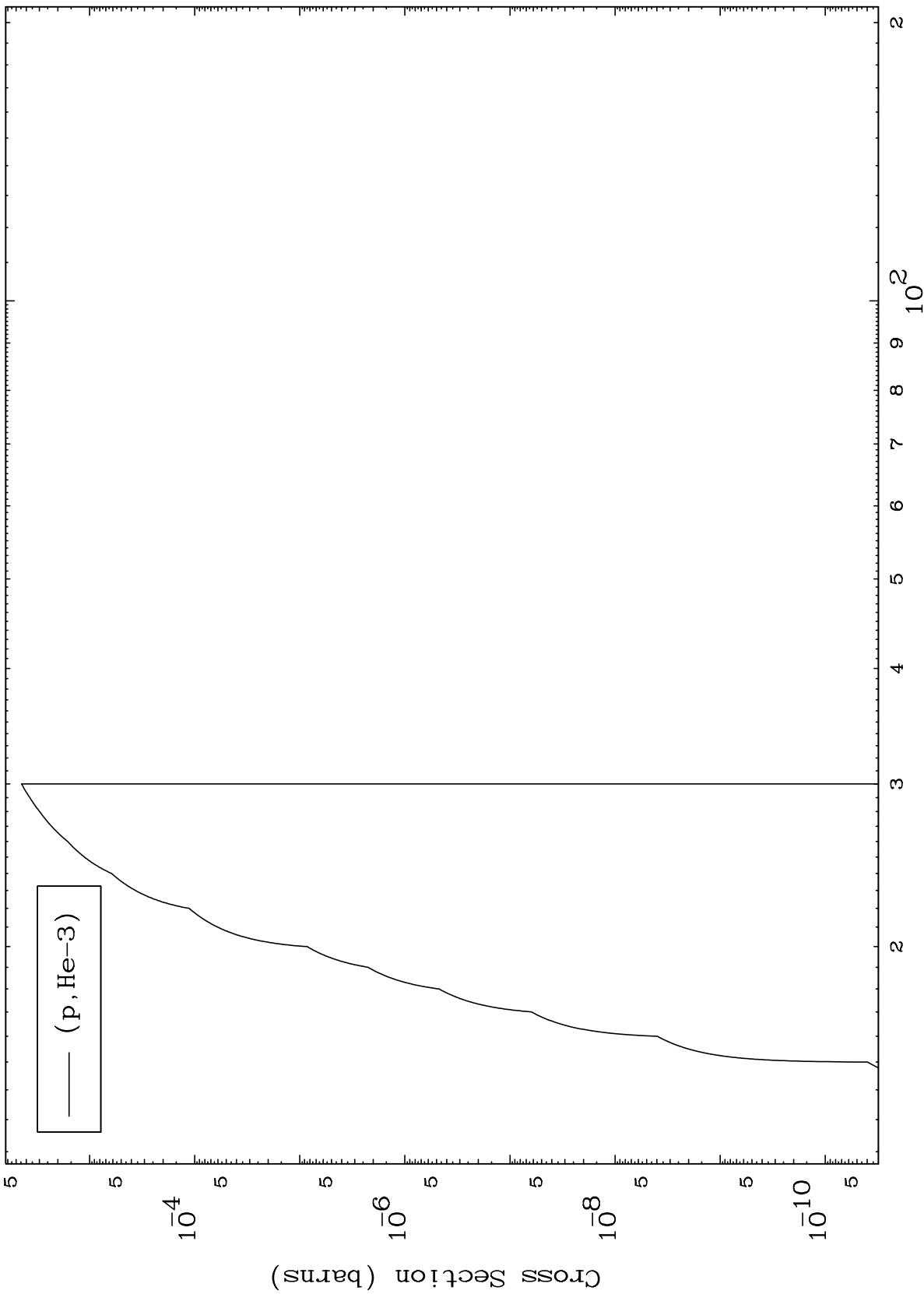
Incident Energy (MeV)

22-Ti-49





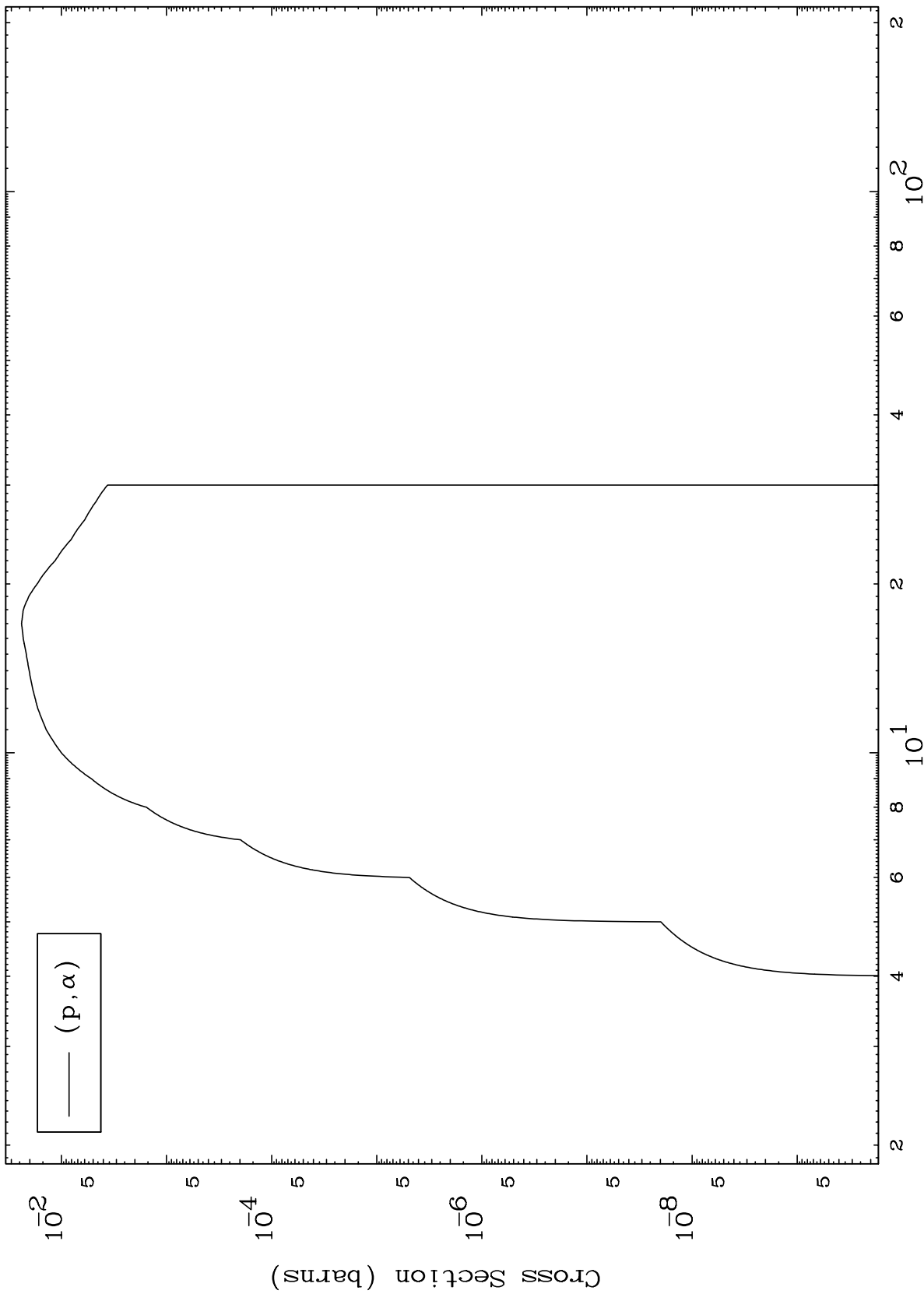
(p,He3) Levels  
0 Kelvin Cross Sections



MAT 2234

<sup>22</sup>Ti-49

(p,α) Levels  
0 Kelvin Cross Sections



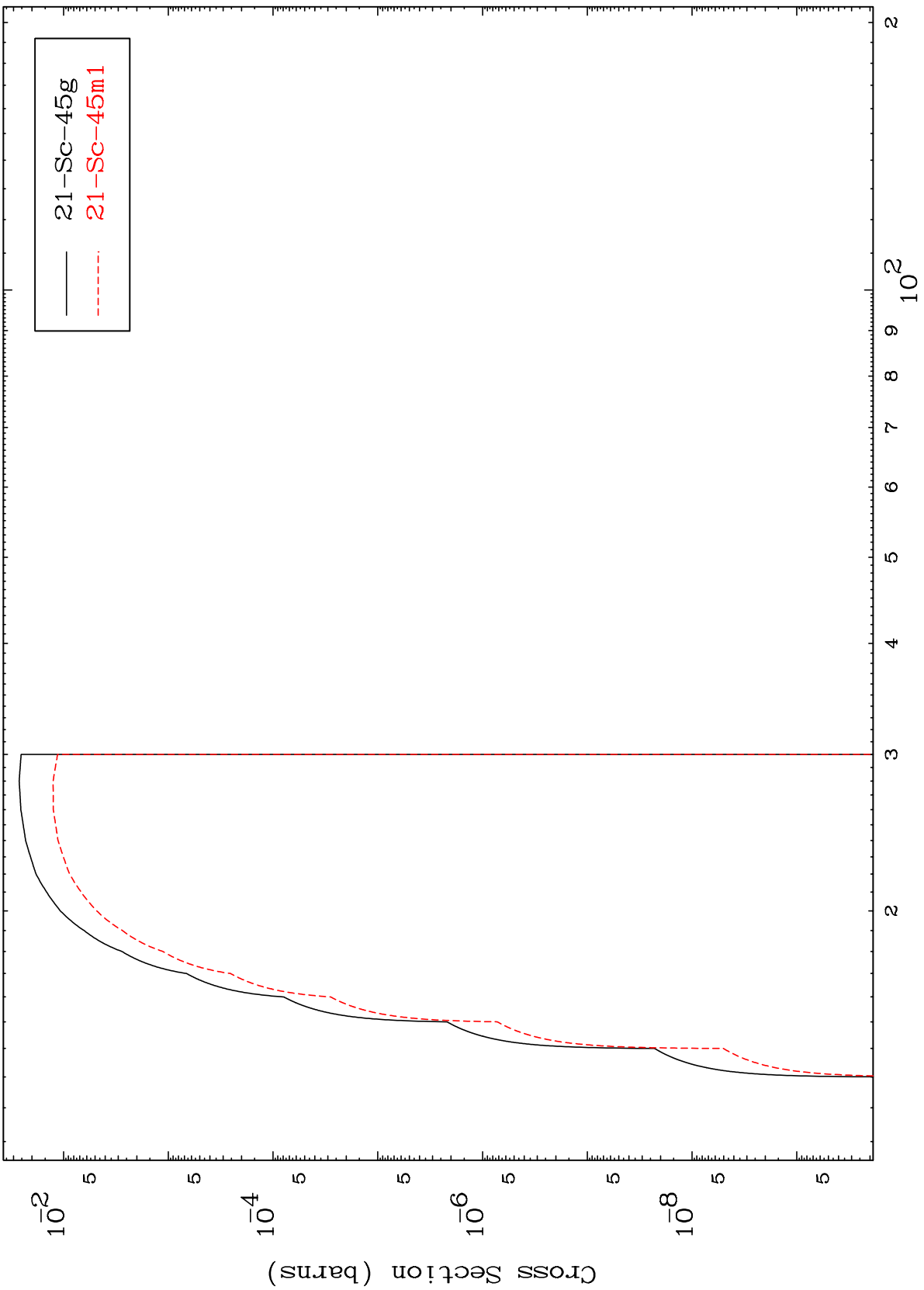
(p,α)

<sup>22</sup>Ti-49

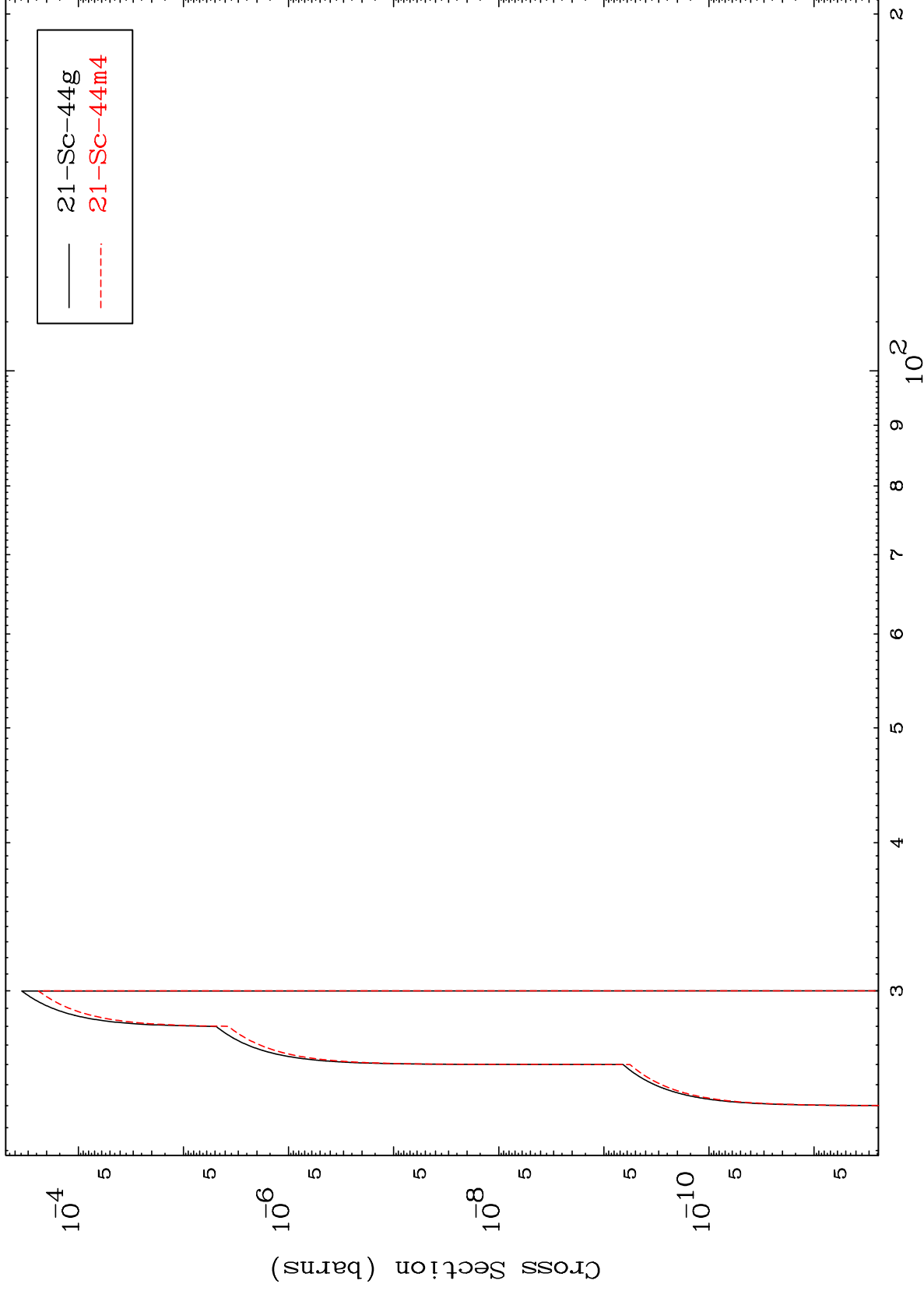
Incident Energy (MeV)

10

Radionuclide Production Cross Section



Radionuclide Production Cross Section

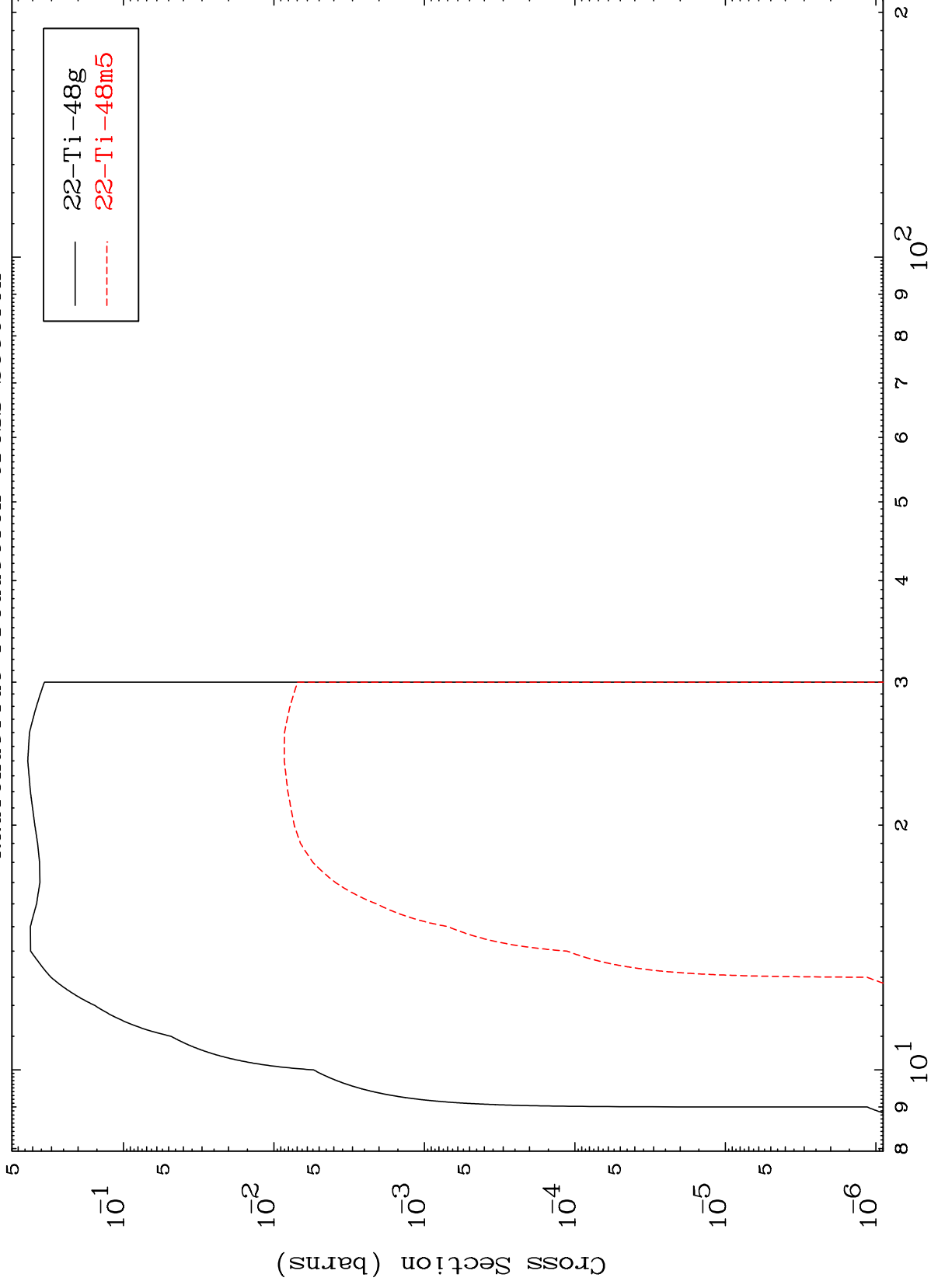


MAT 2234

(p,n') p

<sup>22</sup>Ti-49

Radionuclide Production Cross Section



13

Incident Energy (MeV)

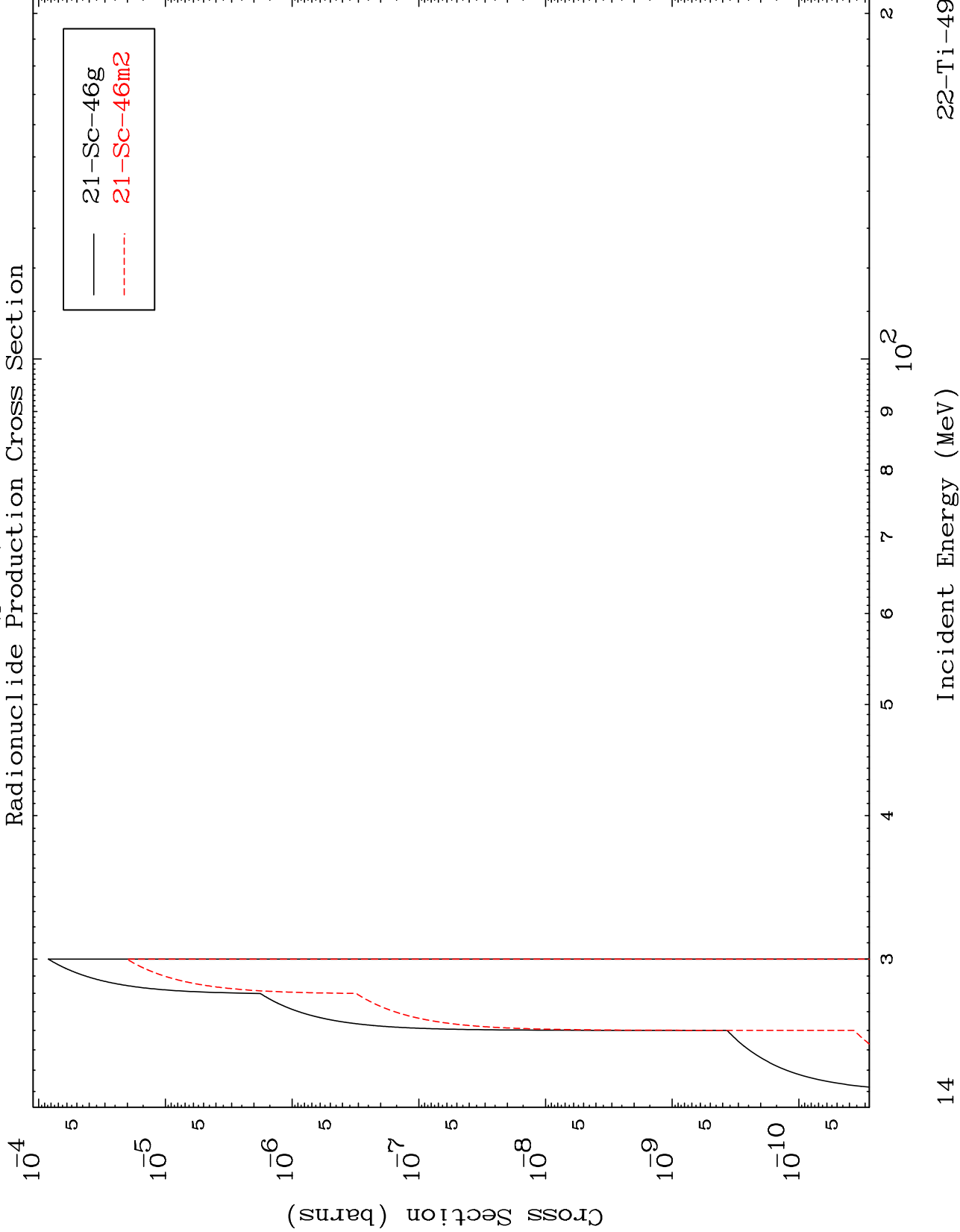
<sup>22</sup>Ti-49

MAT 2234

(p,n') He-3

22-Ti-49

Radionuclide Production Cross Section



14

Incident Energy (MeV)

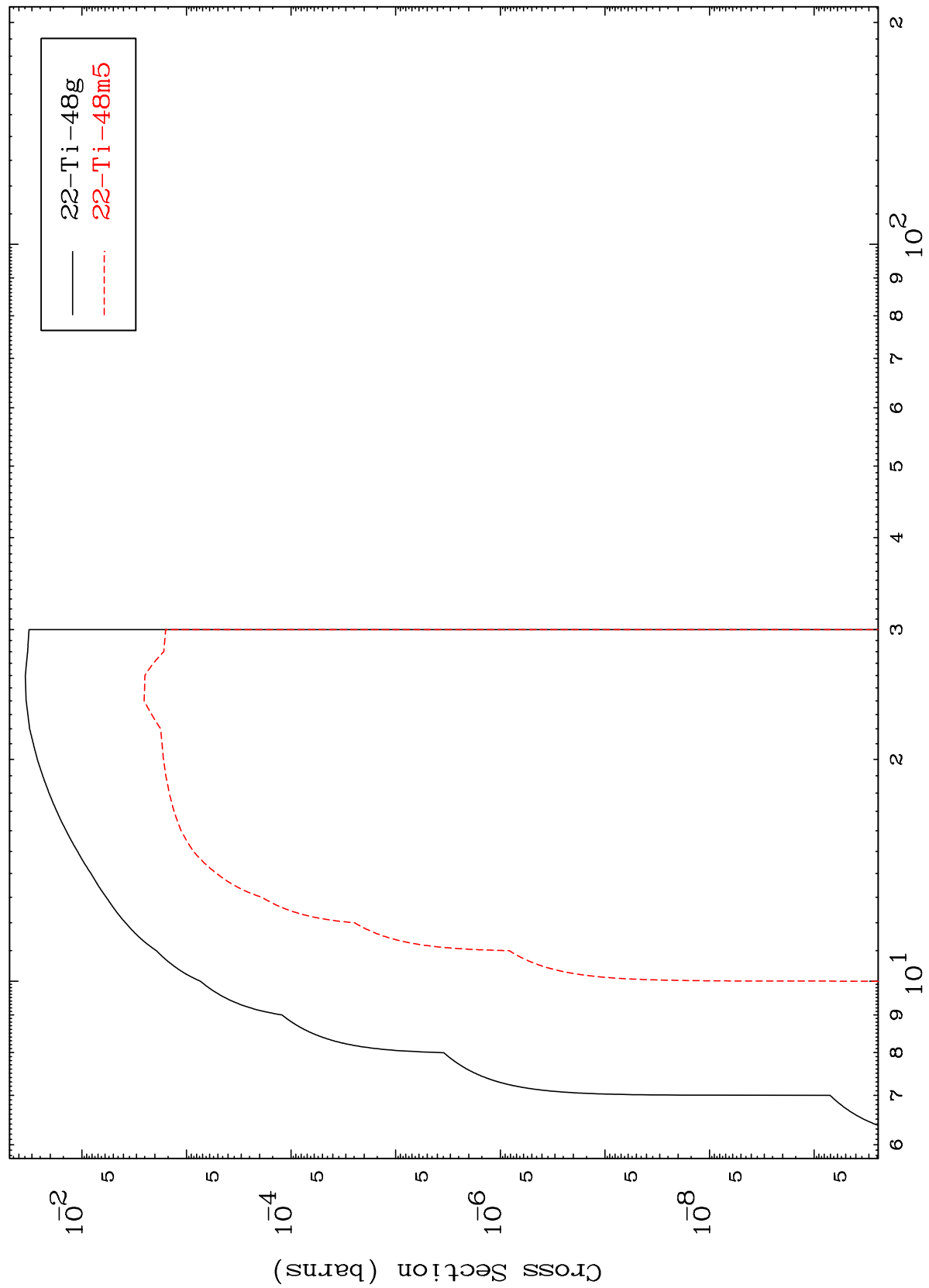
22-Ti-49

MAT 2234

(p,d)

22-Ti-49

Radionuclide Production Cross Section



15

Incident Energy (MeV)

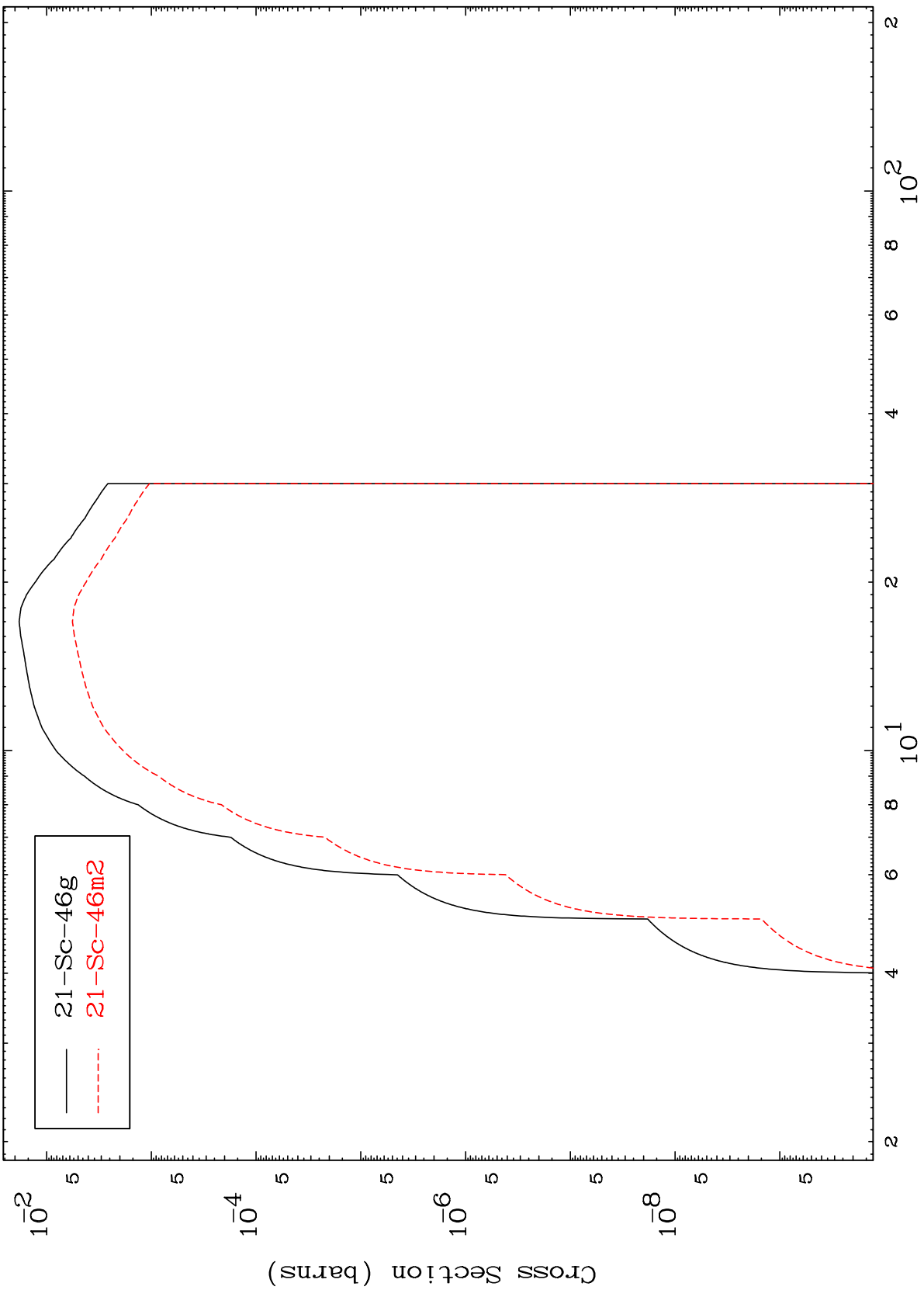
22-Ti-49



MAT 2234

22-Ti-49

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



16

Incident Energy (MeV)

22-Ti-49

Radionuclide Production Cross Section

