

Program EVALPLOT  
(Version 2021-1)

by

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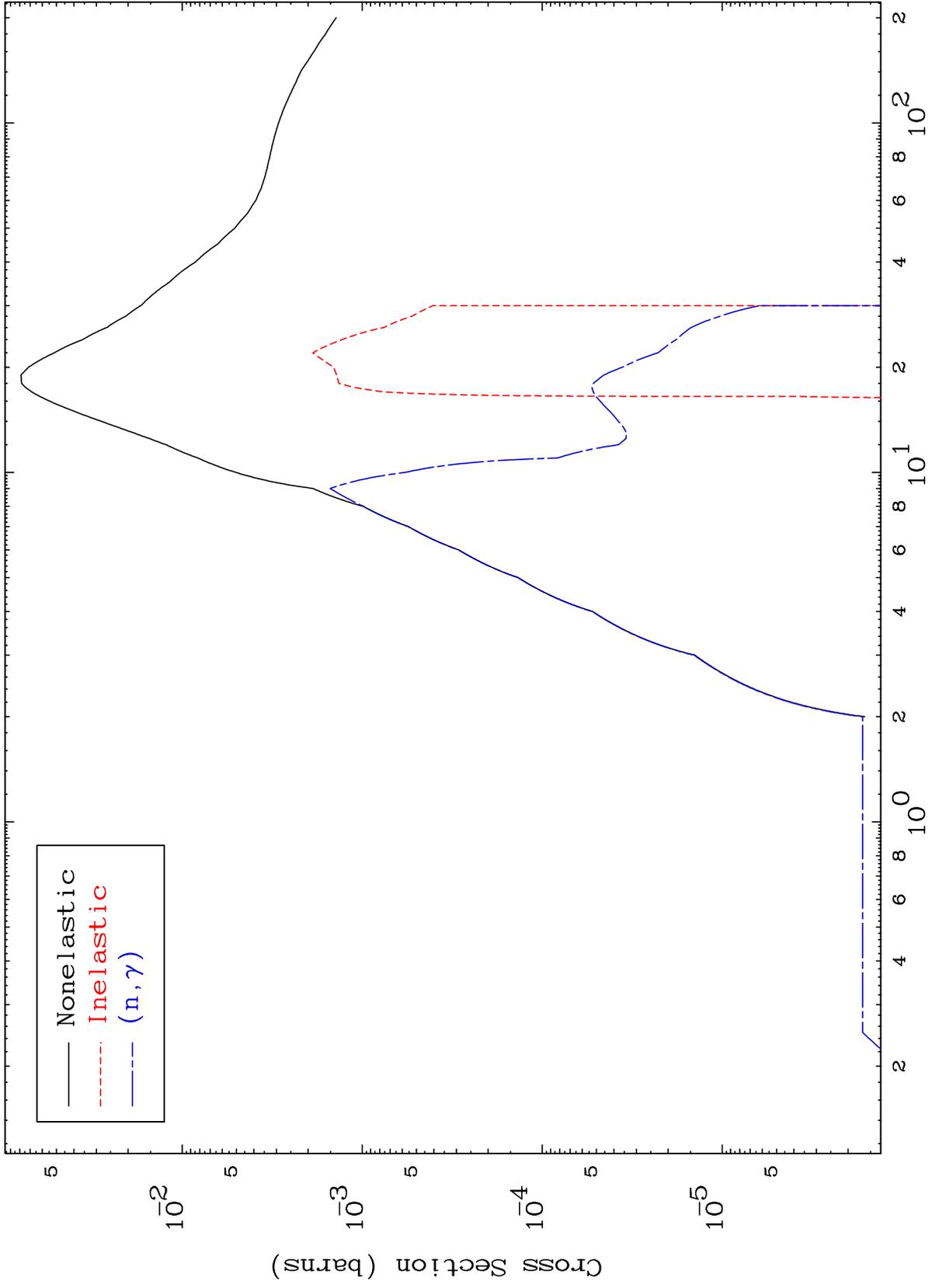
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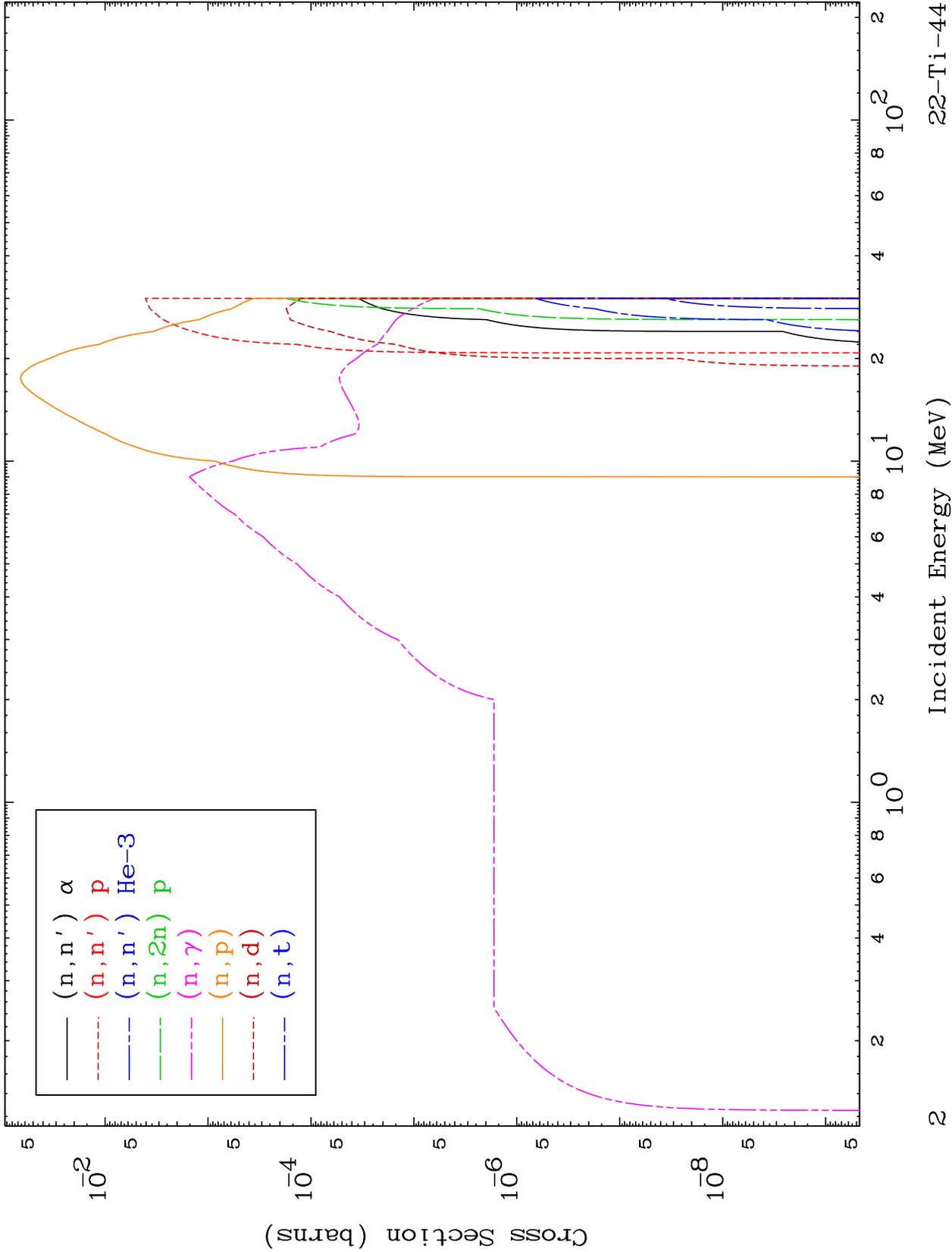
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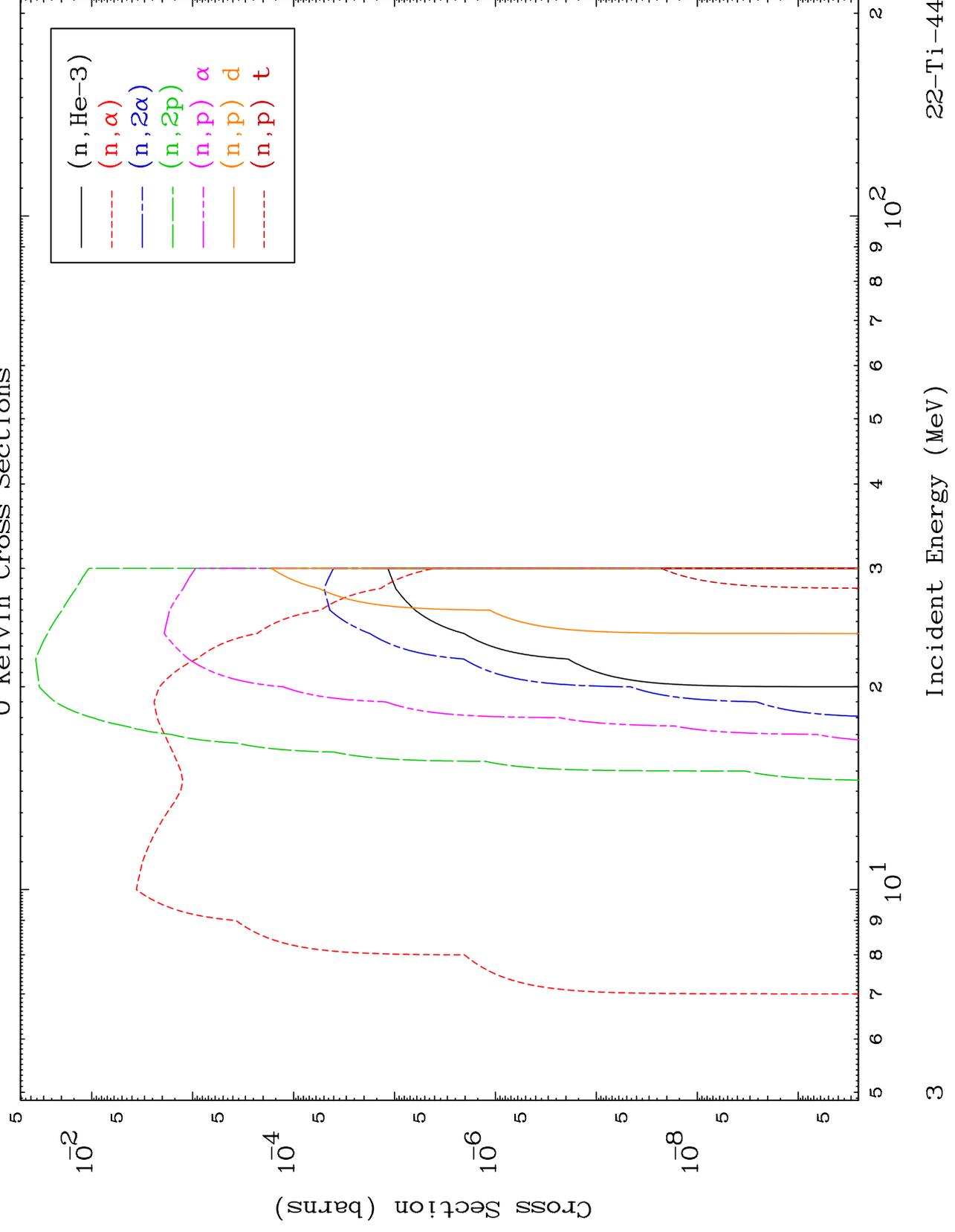
MAT 2219

Photon Major  
0 Kelvin Cross Sections

22-Ti-44



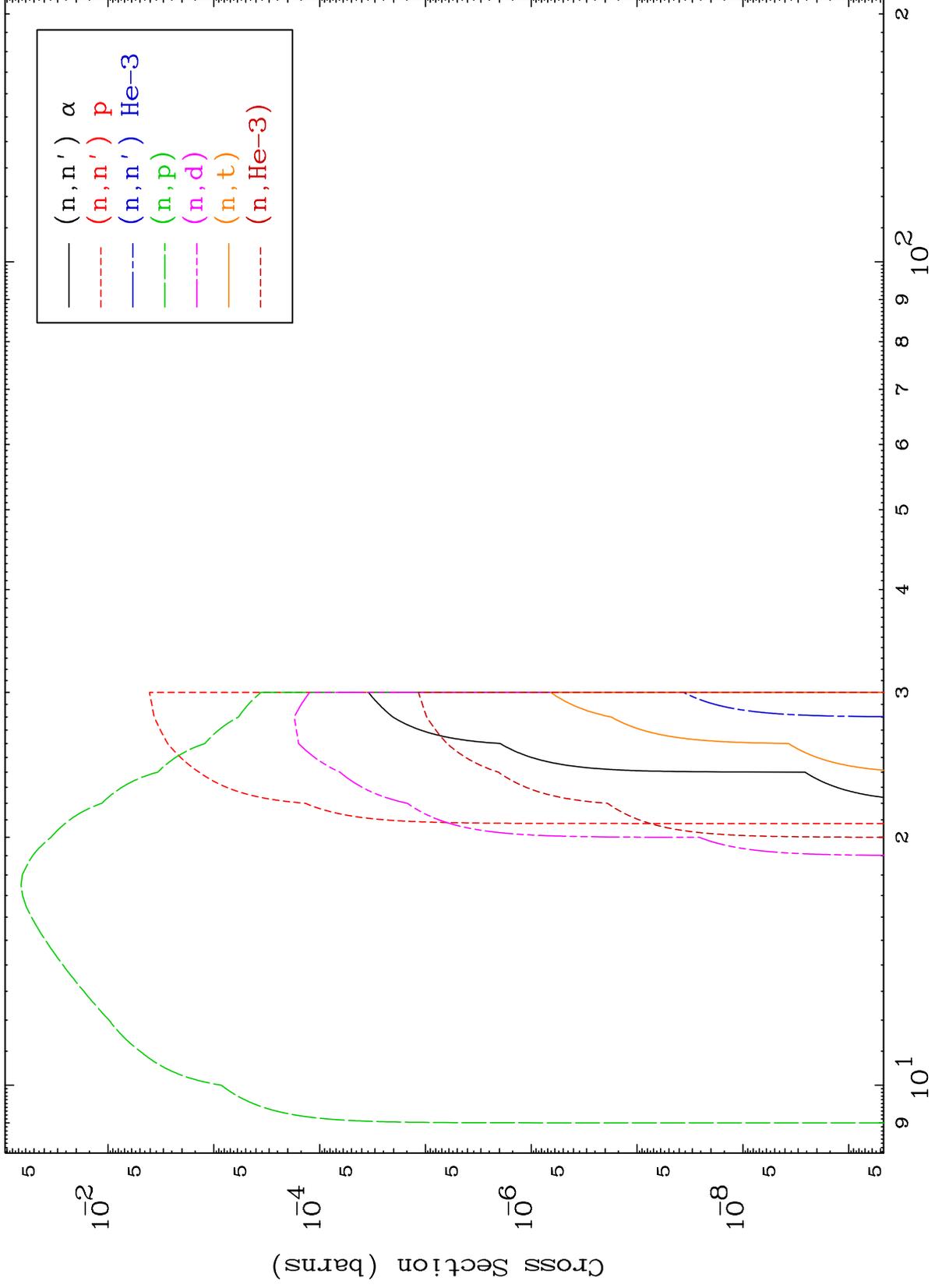




MAT 2219

Photon Charged Particle  
0 Kelvin Cross Sections

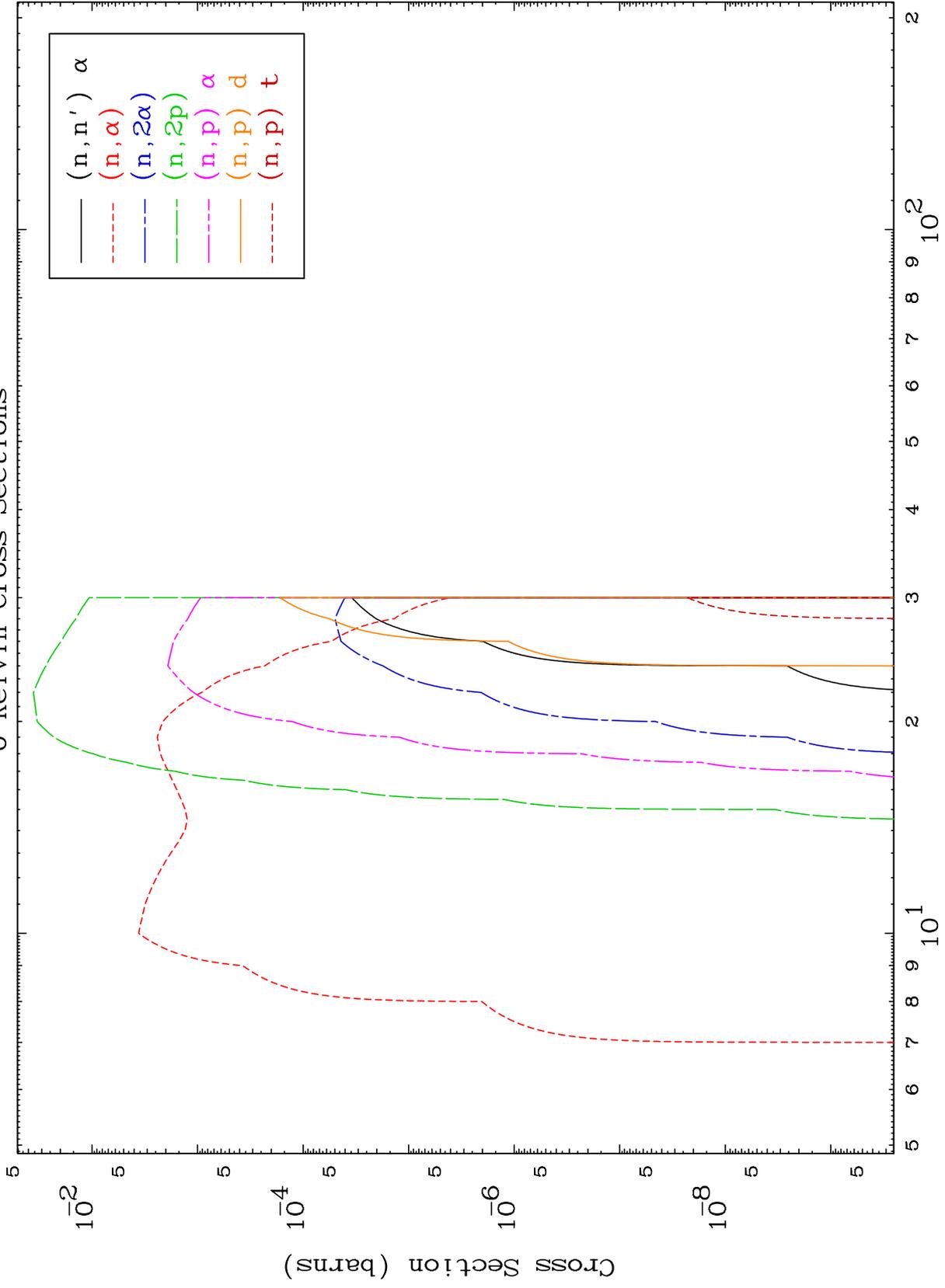
22-Ti-44



Incident Energy (MeV)

22-Ti-44

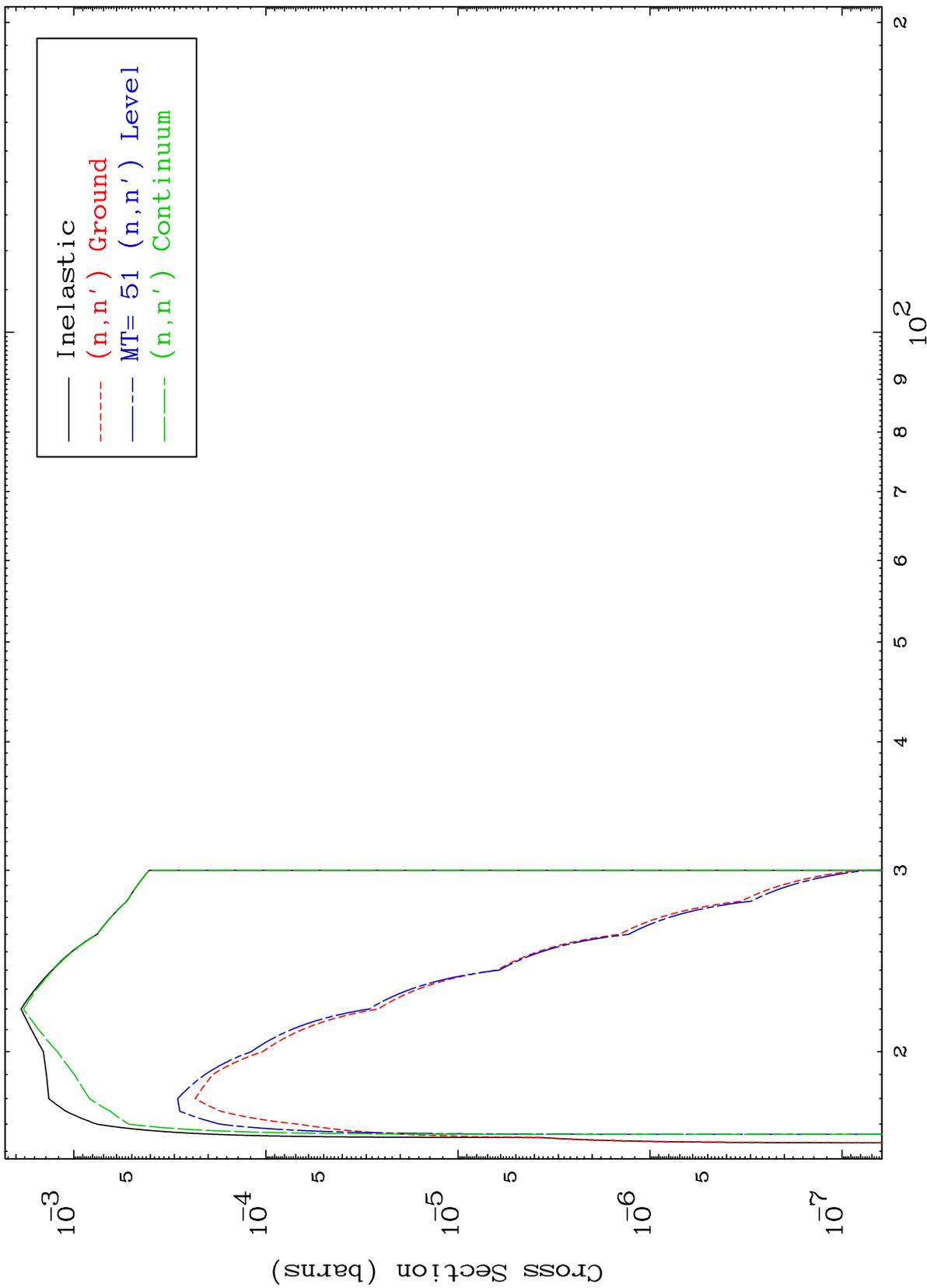
4



MAT 2219

22-Ti-44

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



22-Ti-44

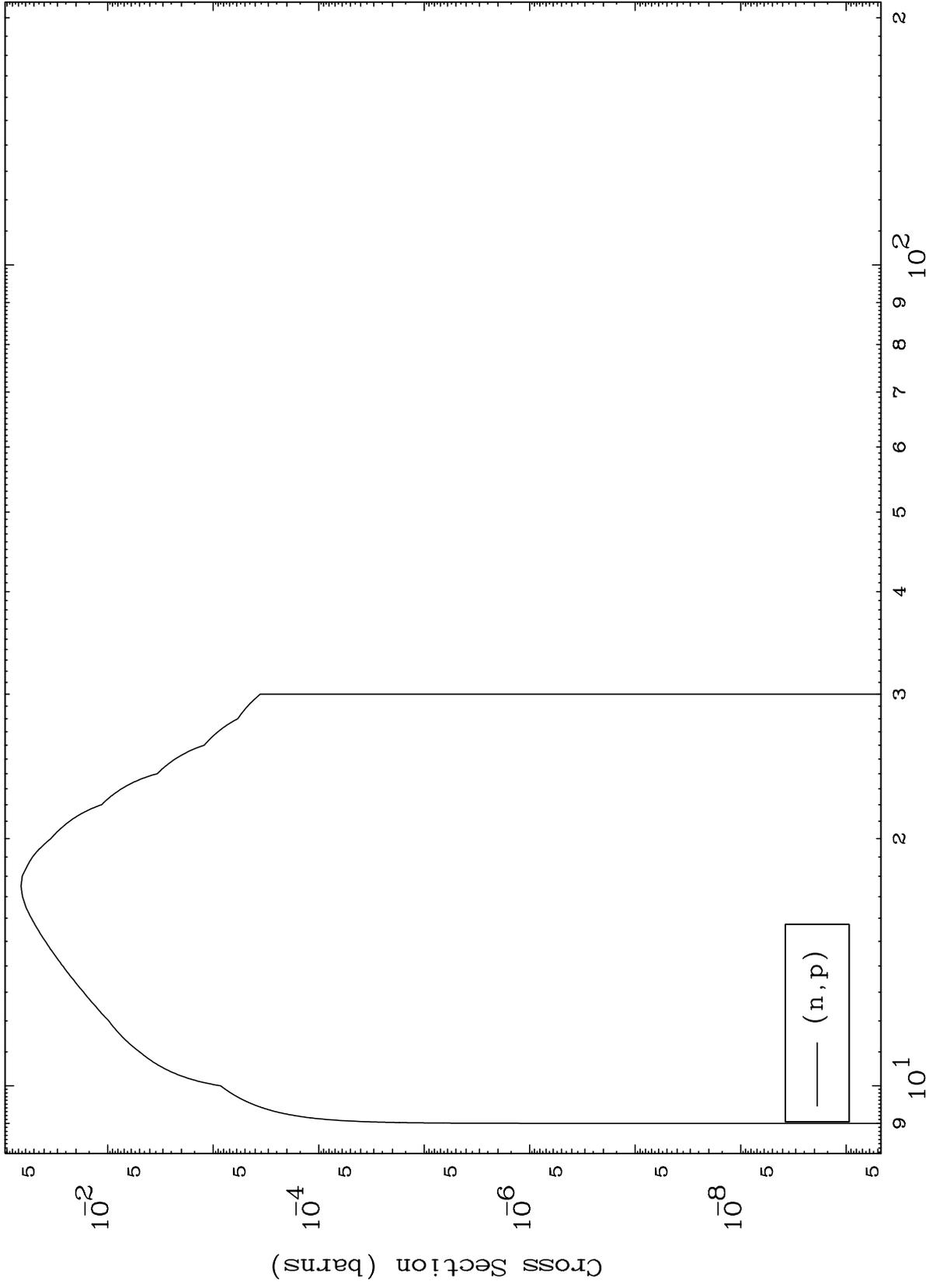
Incident Energy (MeV)

6

MAT 2219

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

22-Ti-44

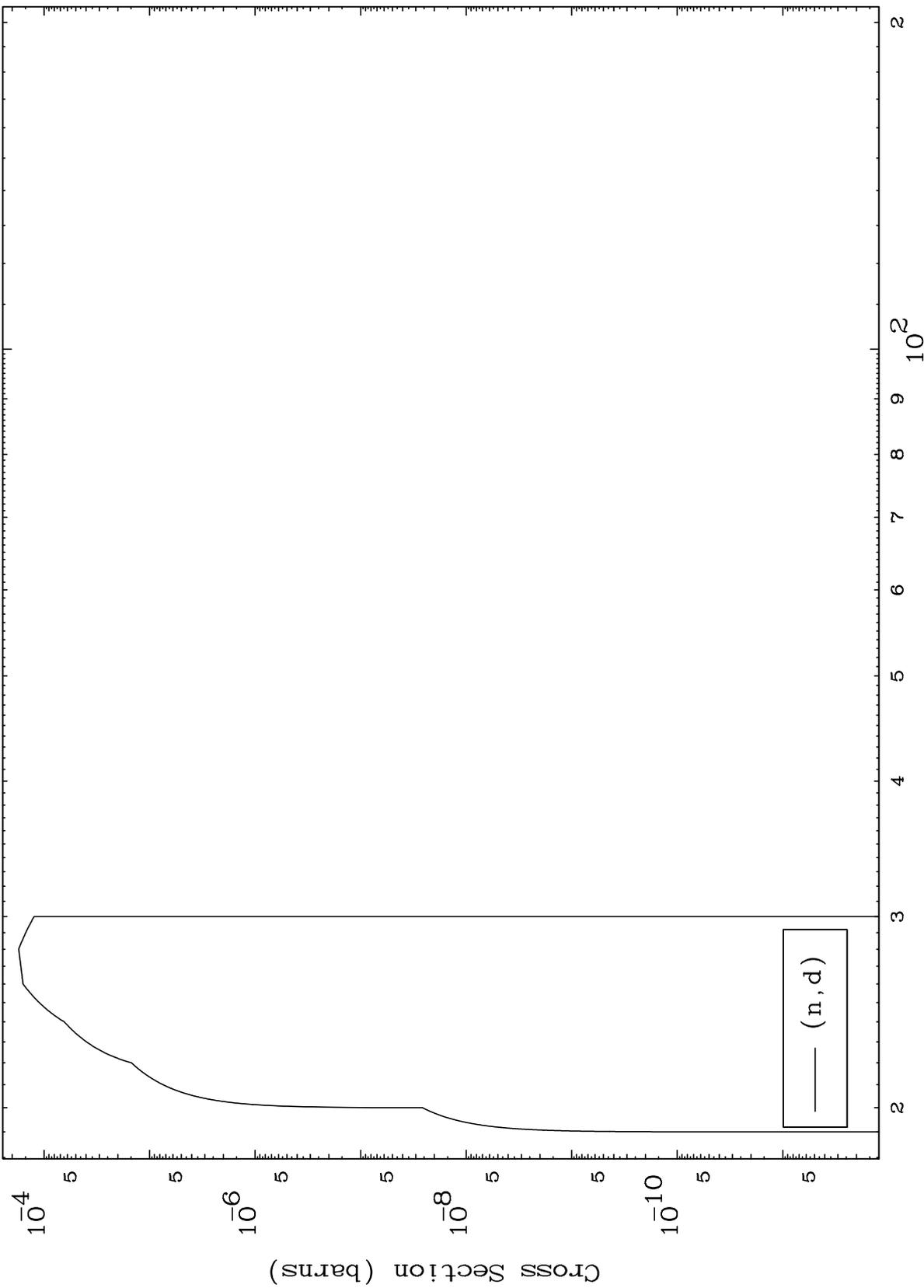


Incident Energy (MeV)

22-Ti-44

7

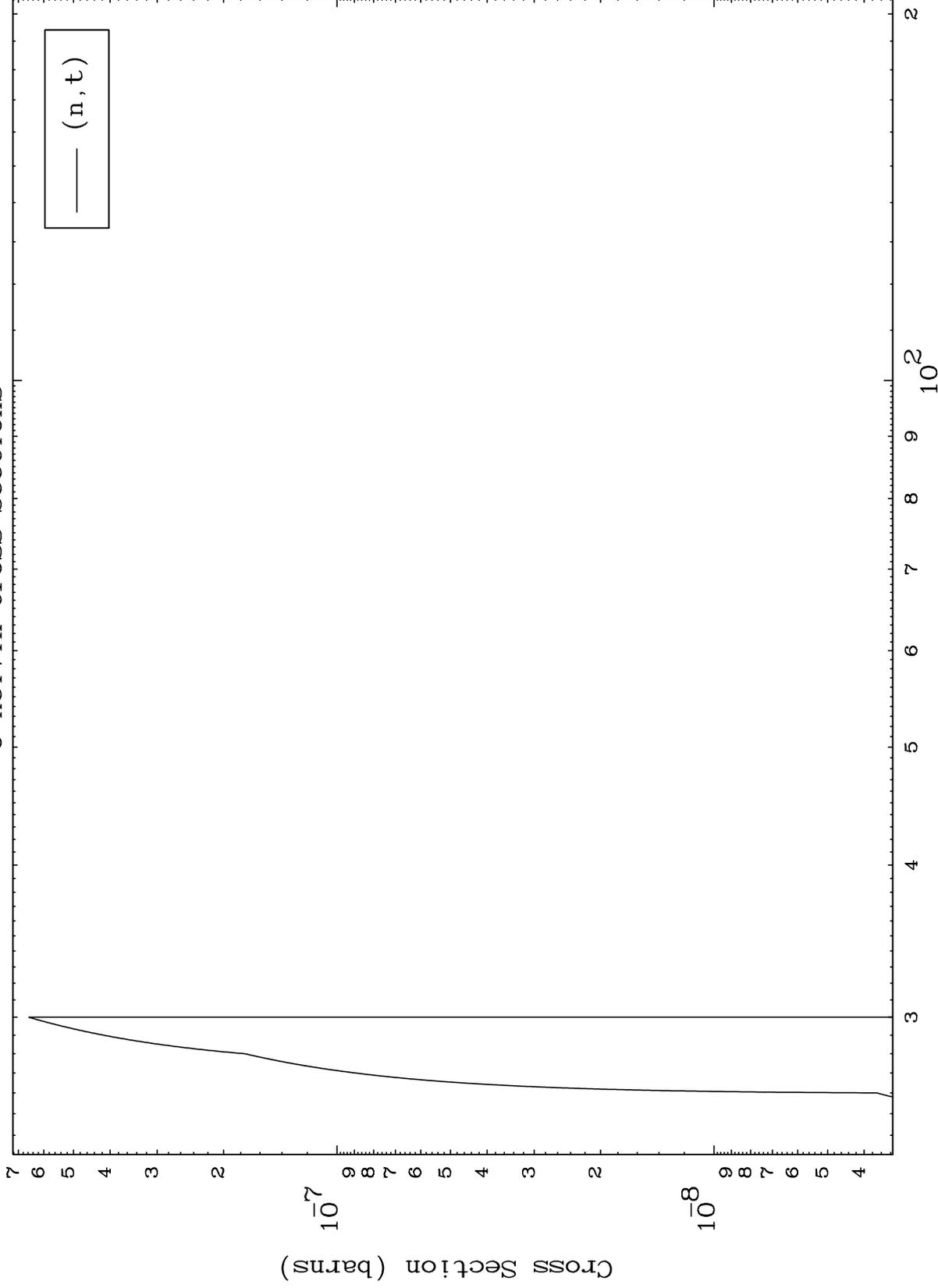
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections



MAT 2219

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

$^{22}\text{Ti}-44$



9

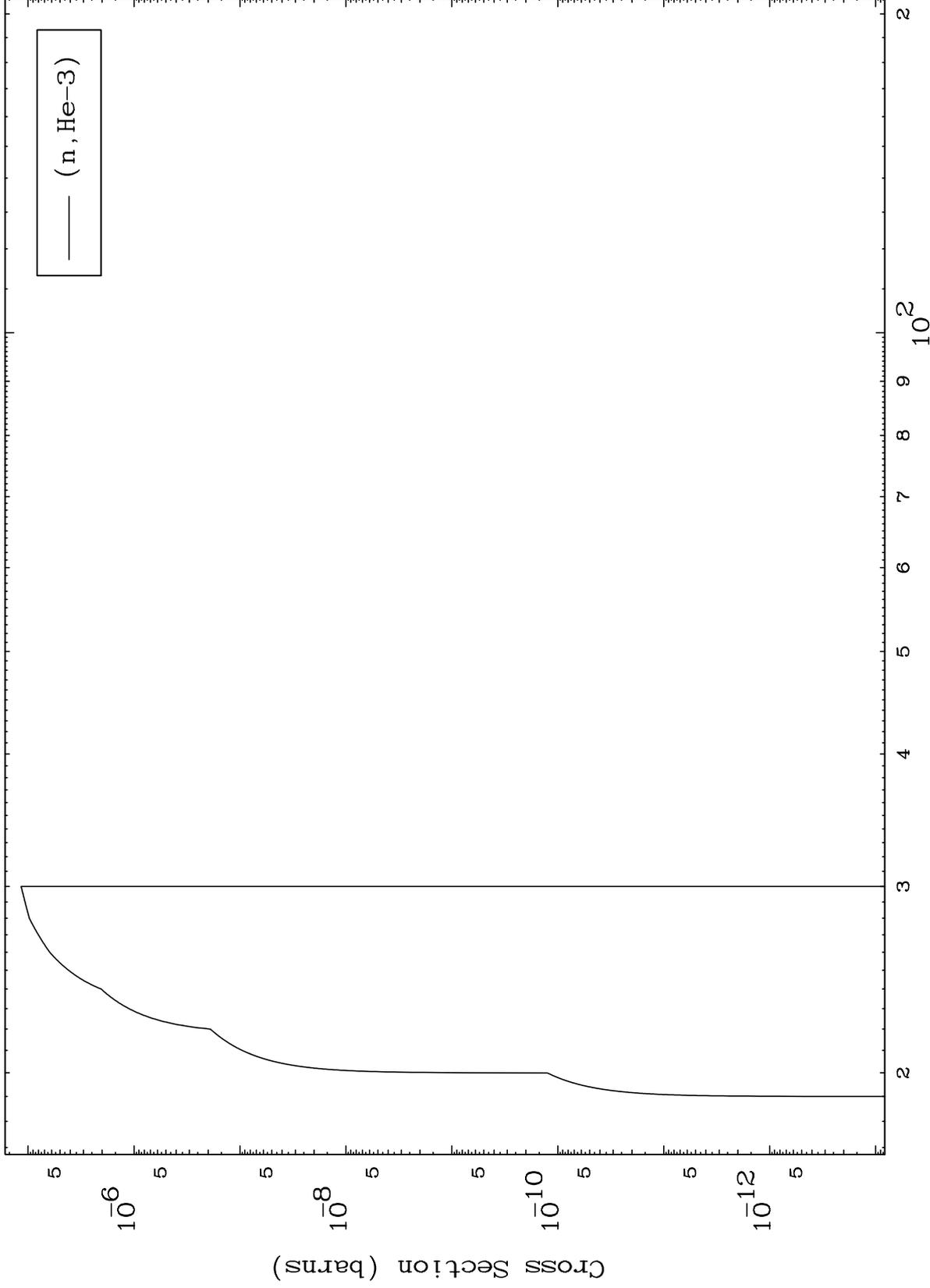
Incident Energy (MeV)

$^{22}\text{Ti}-44$

MAT 2219

22-Ti-44

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



22-Ti-44

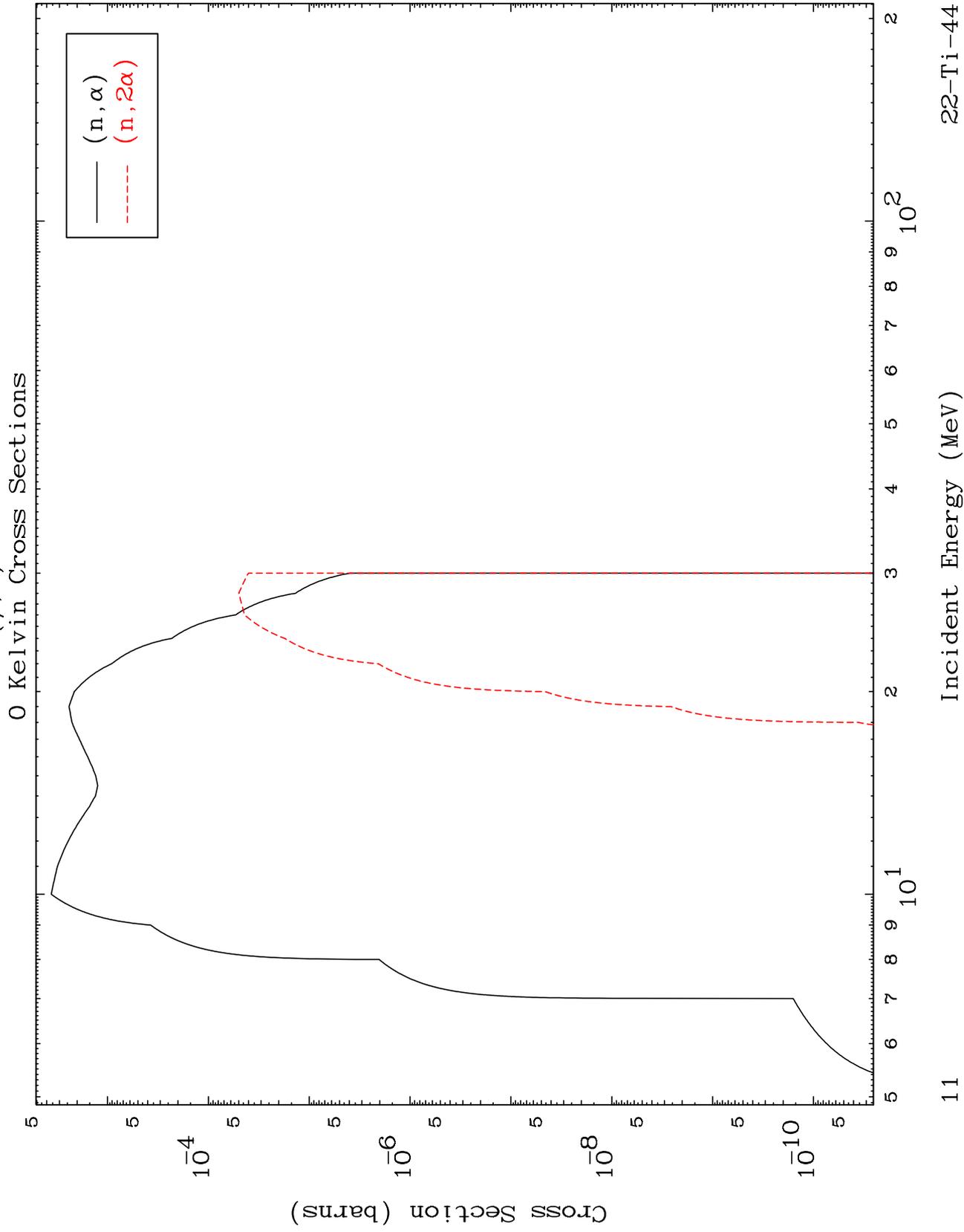
Incident Energy (MeV)

10

MAT 2219

( $\gamma, \alpha$ ) Levels

$^{22}\text{Ti}-44$



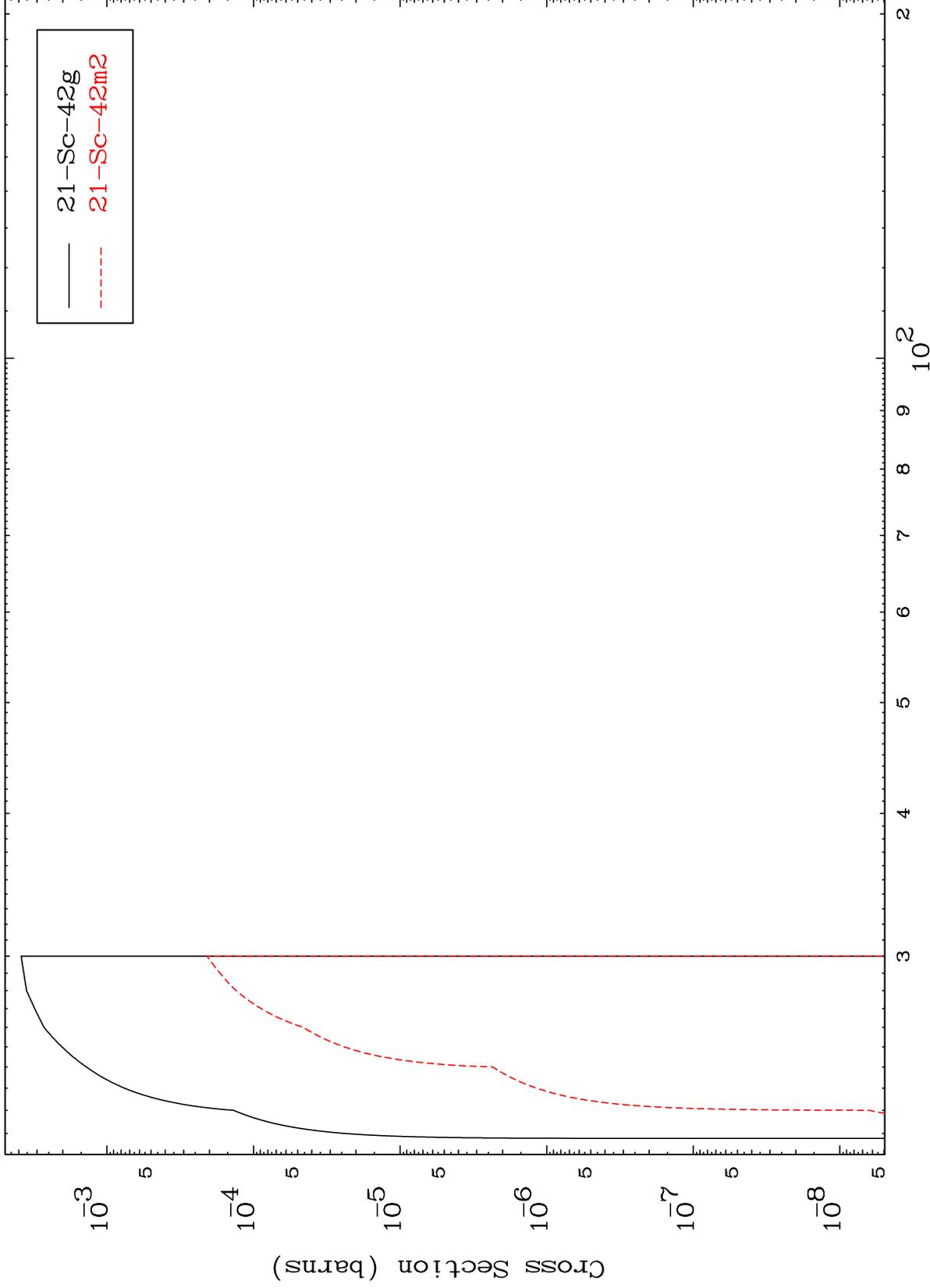
11

MAT 2219

(n,n') p

22-Ti-44

Radionuclide Production Cross Section



12

Incident Energy (MeV)

22-Ti-44

(n,d)  
Radionuclide Production Cross Section

