

Program EVALPLOT
(Version 2021-1)

by

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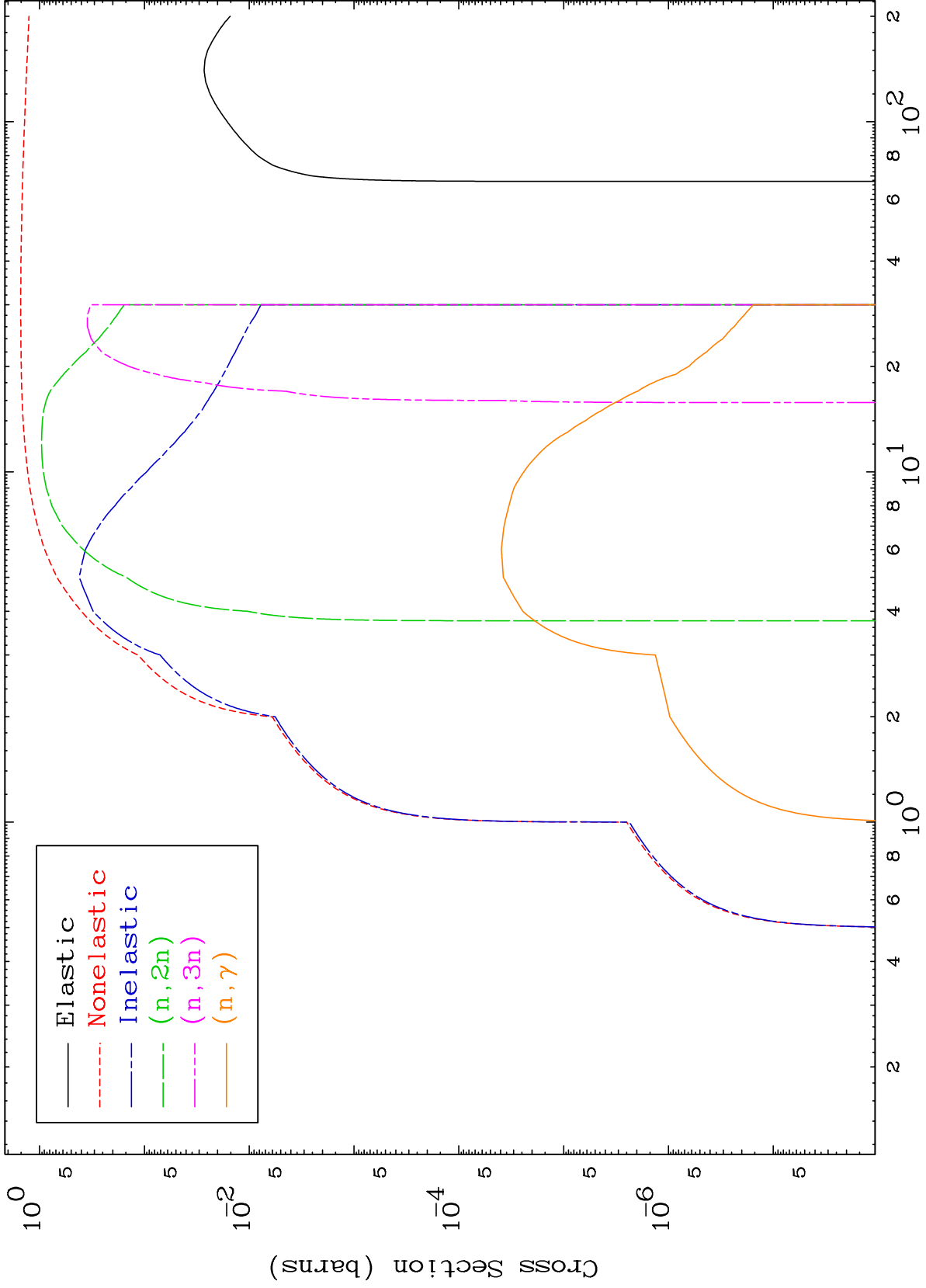
Press Mouse Button to Start

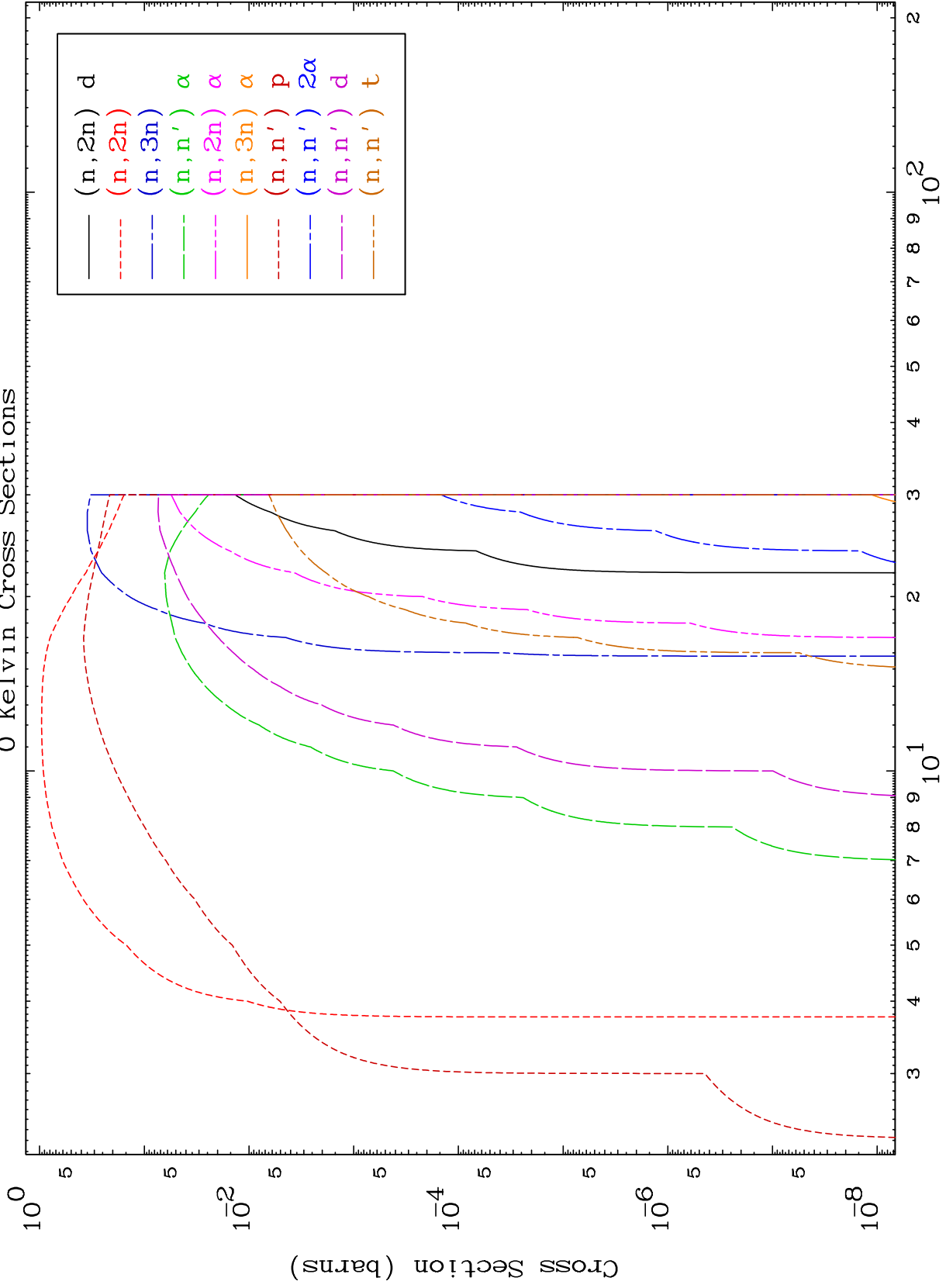
MAT 2234

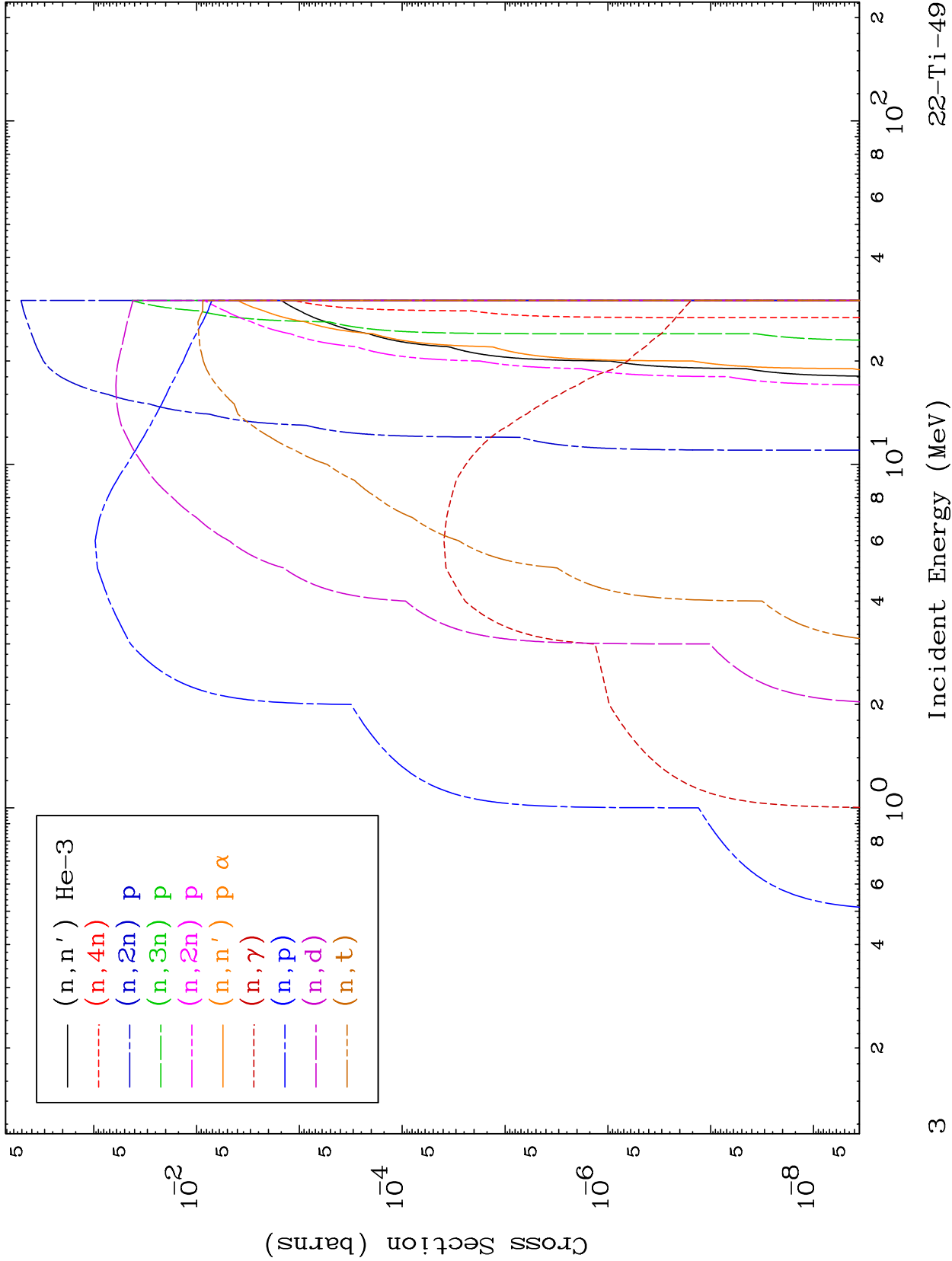
Deuteron Major

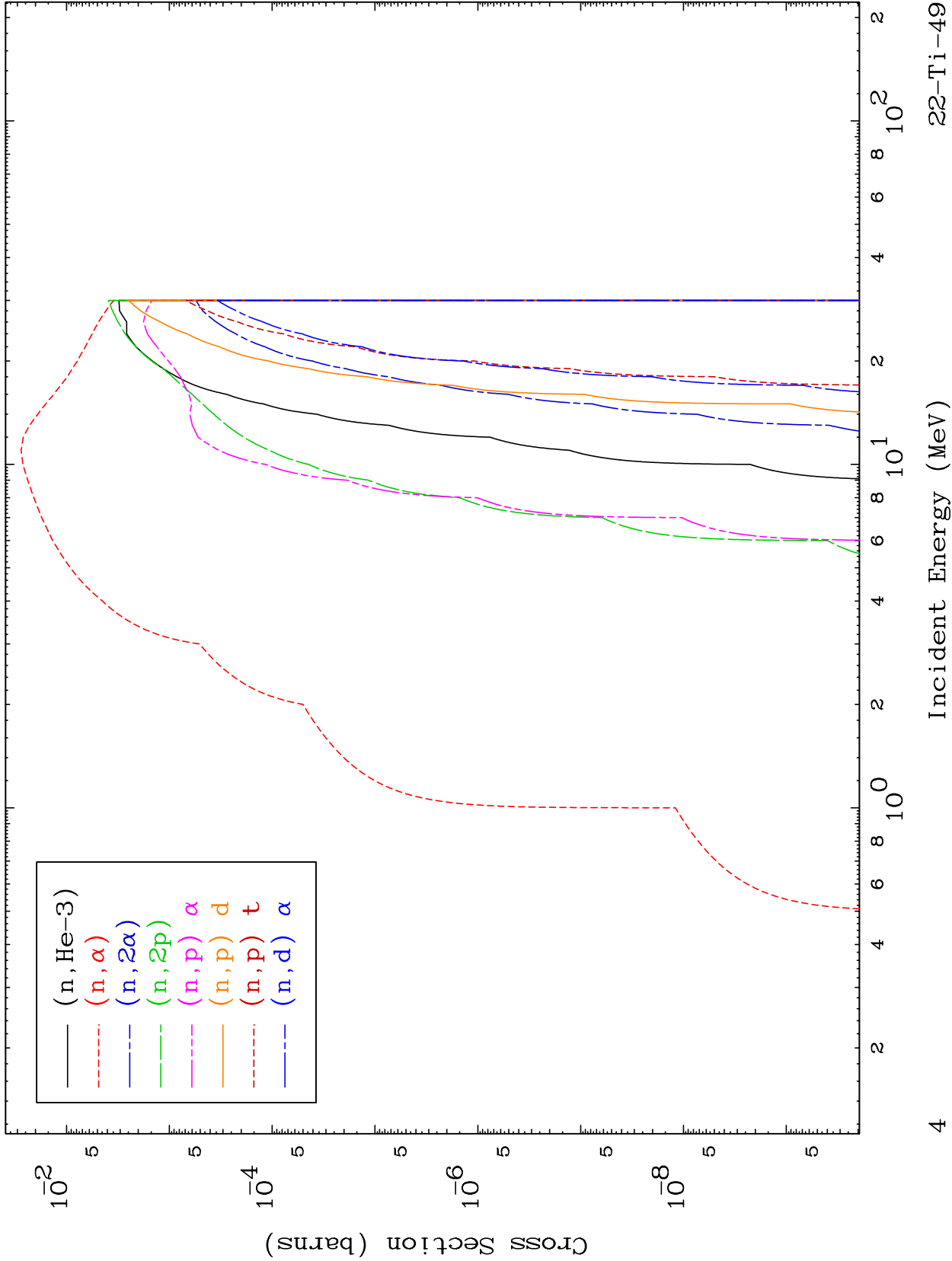
²²Ti-49

0 Kelvin Cross Sections





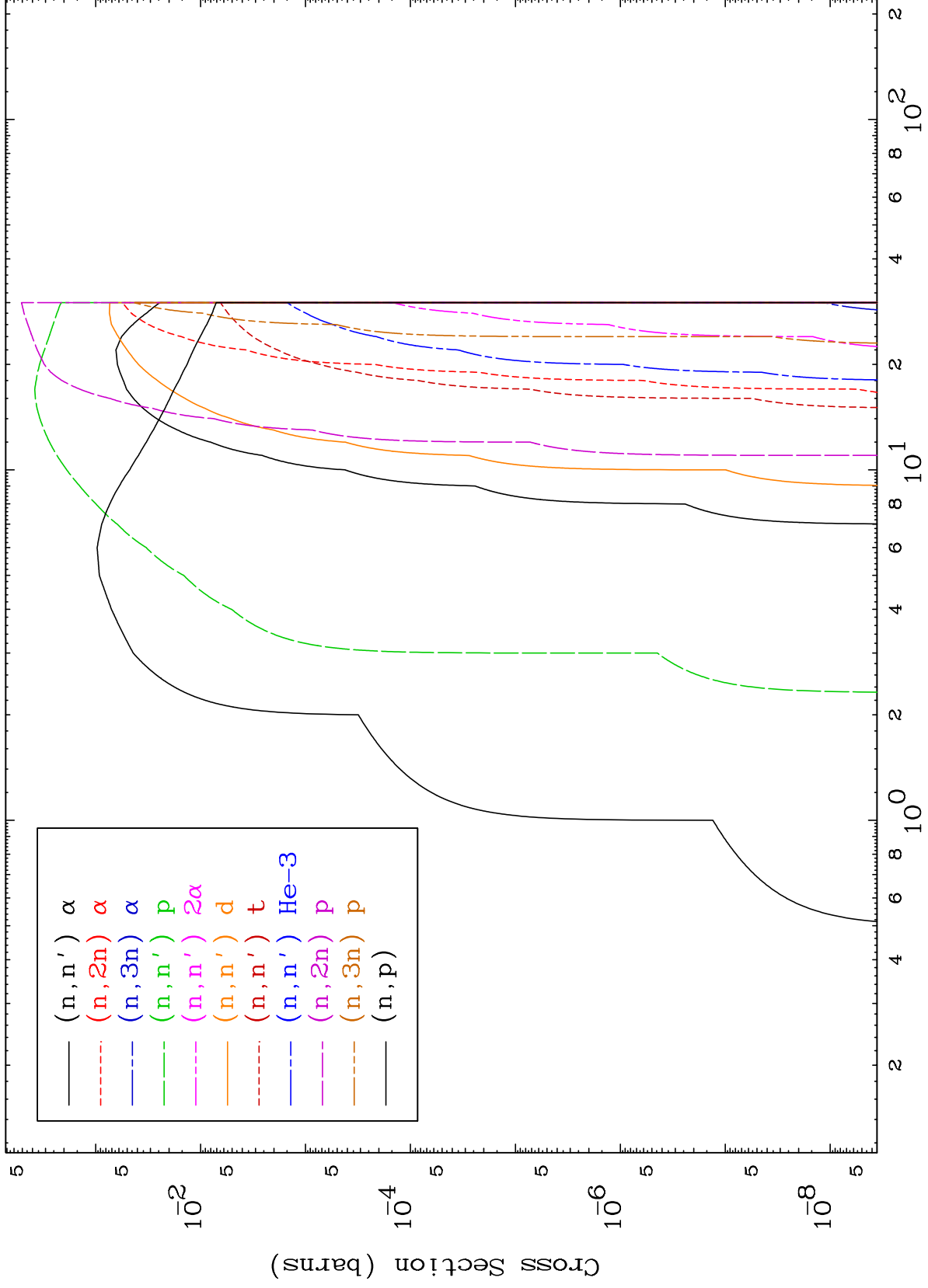




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Deuteron Charged Particle
0 Kelvin Cross Sections

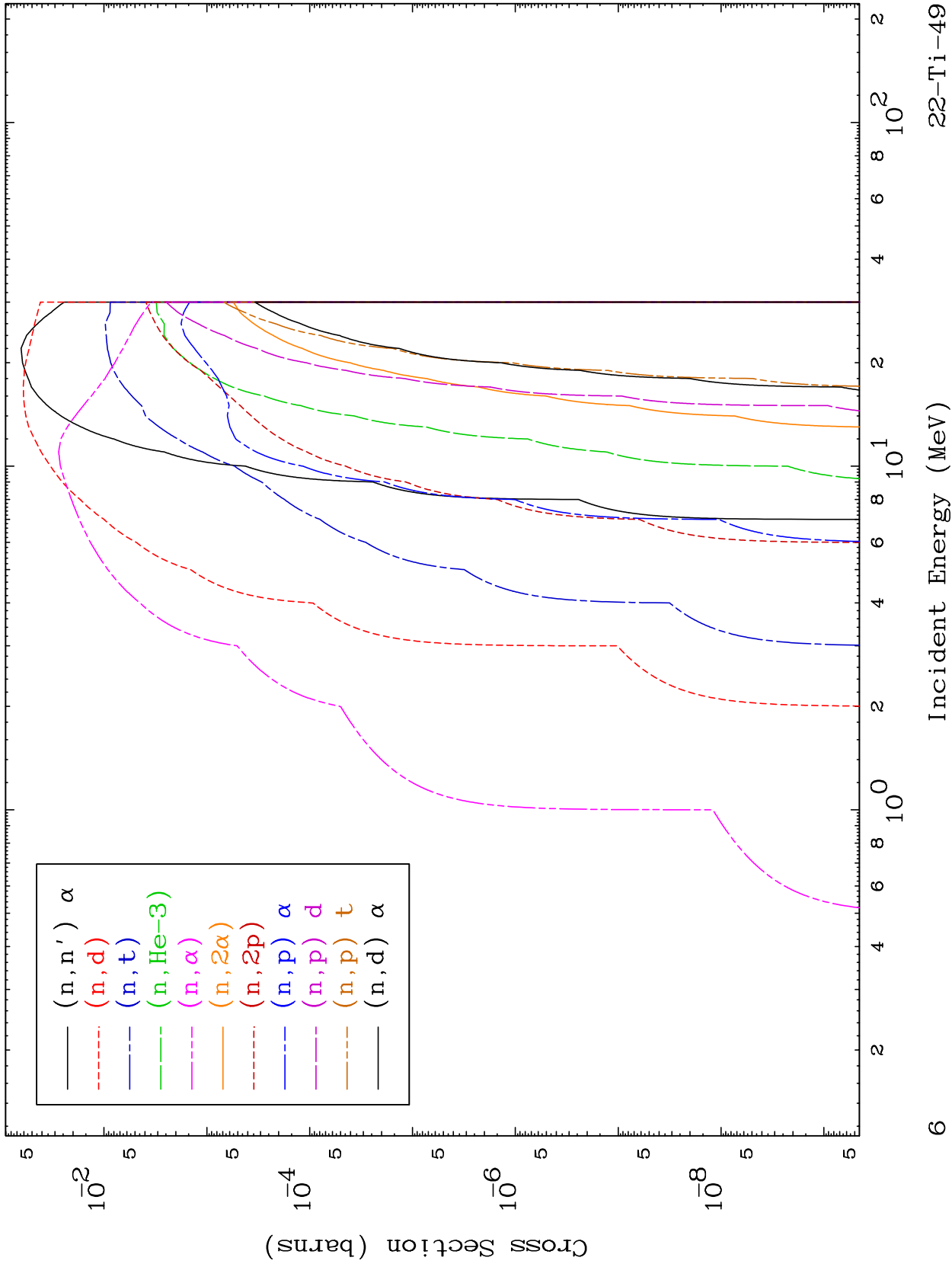
22-Ti-49



5

Incident Energy (MeV)

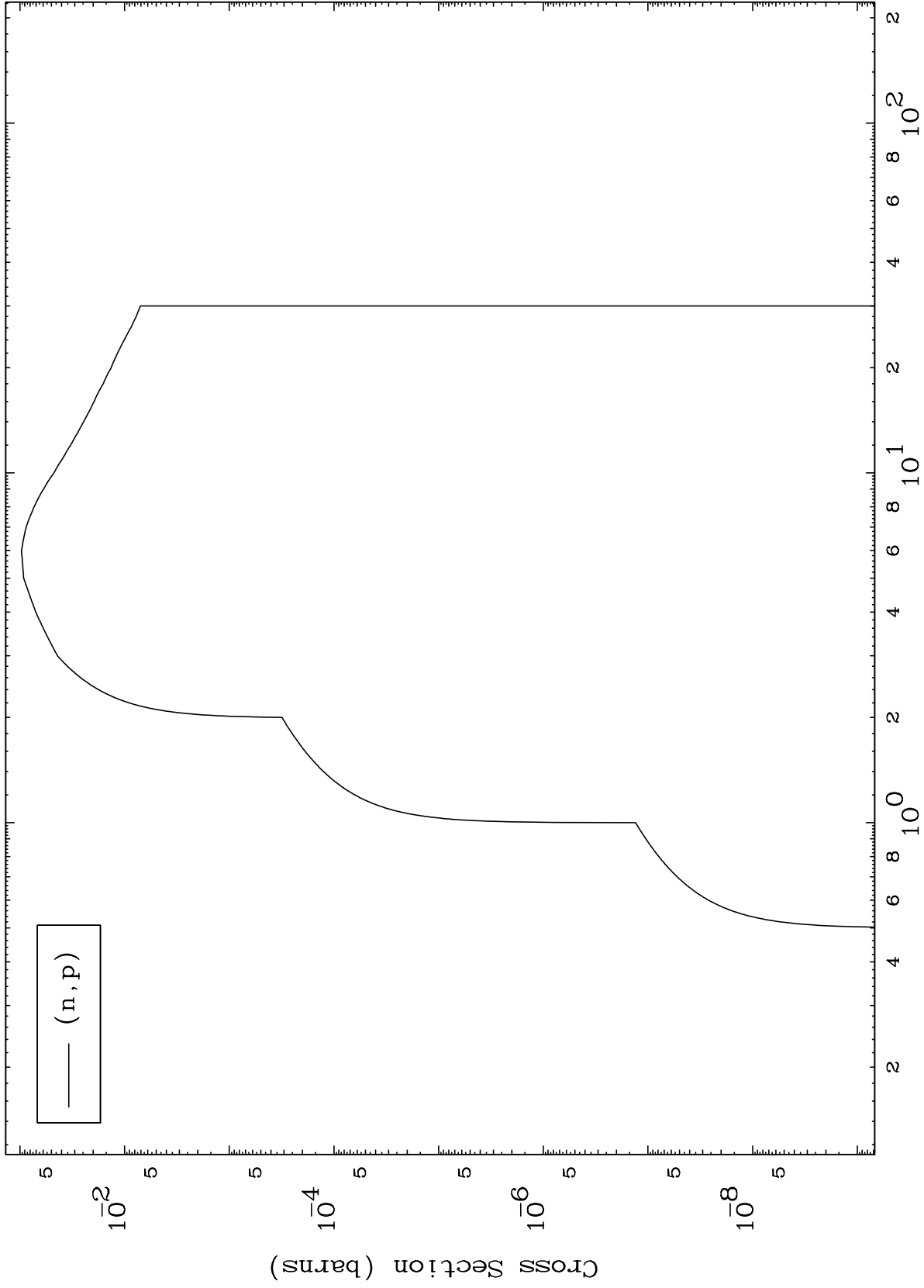
22-Ti-49



MAT 2234

22-Ti-49

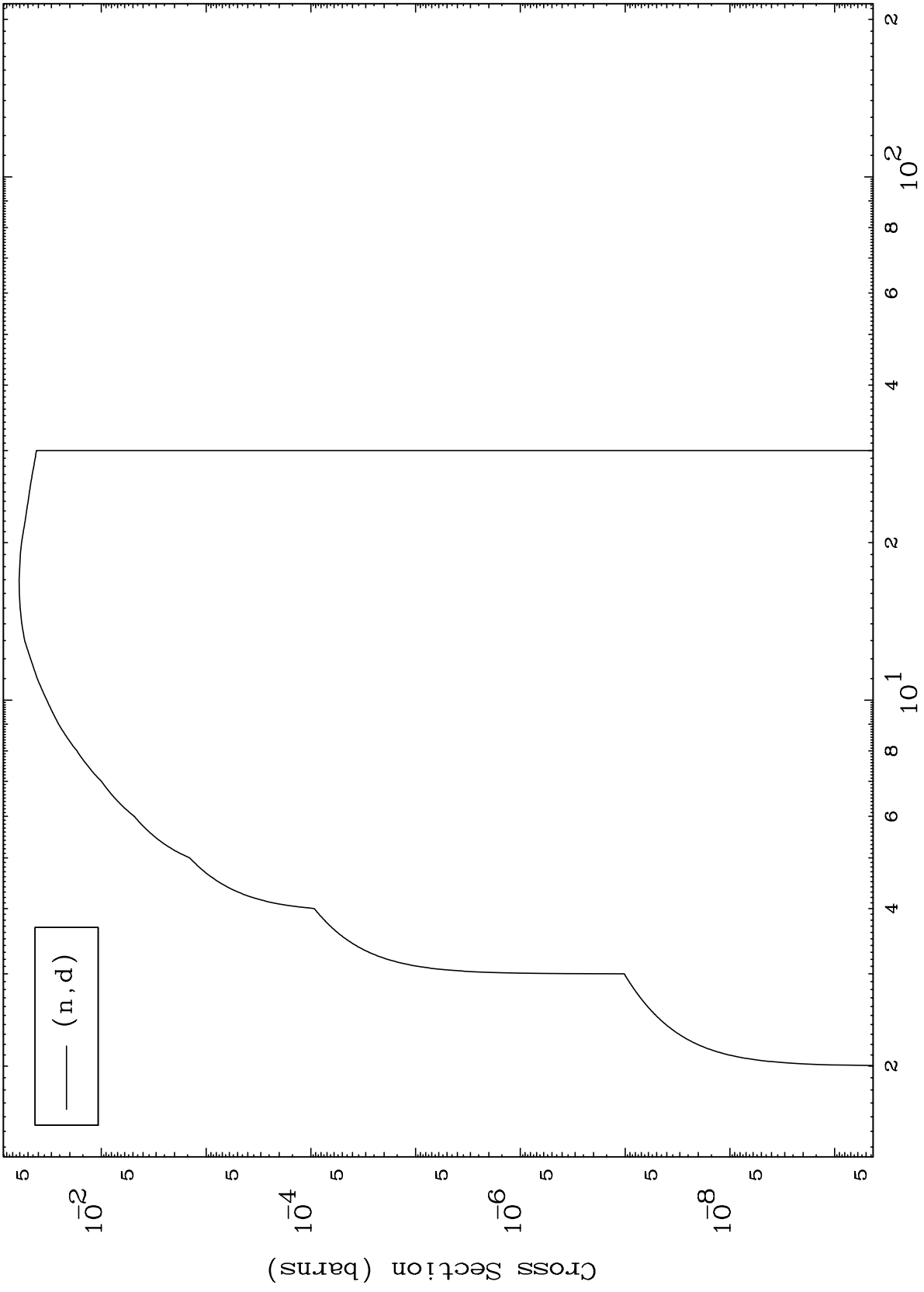
(d,p) Levels
0 Kelvin Cross Sections



MAT 2234

22-Ti-49

(d,d) Levels
0 Kelvin Cross Sections



8

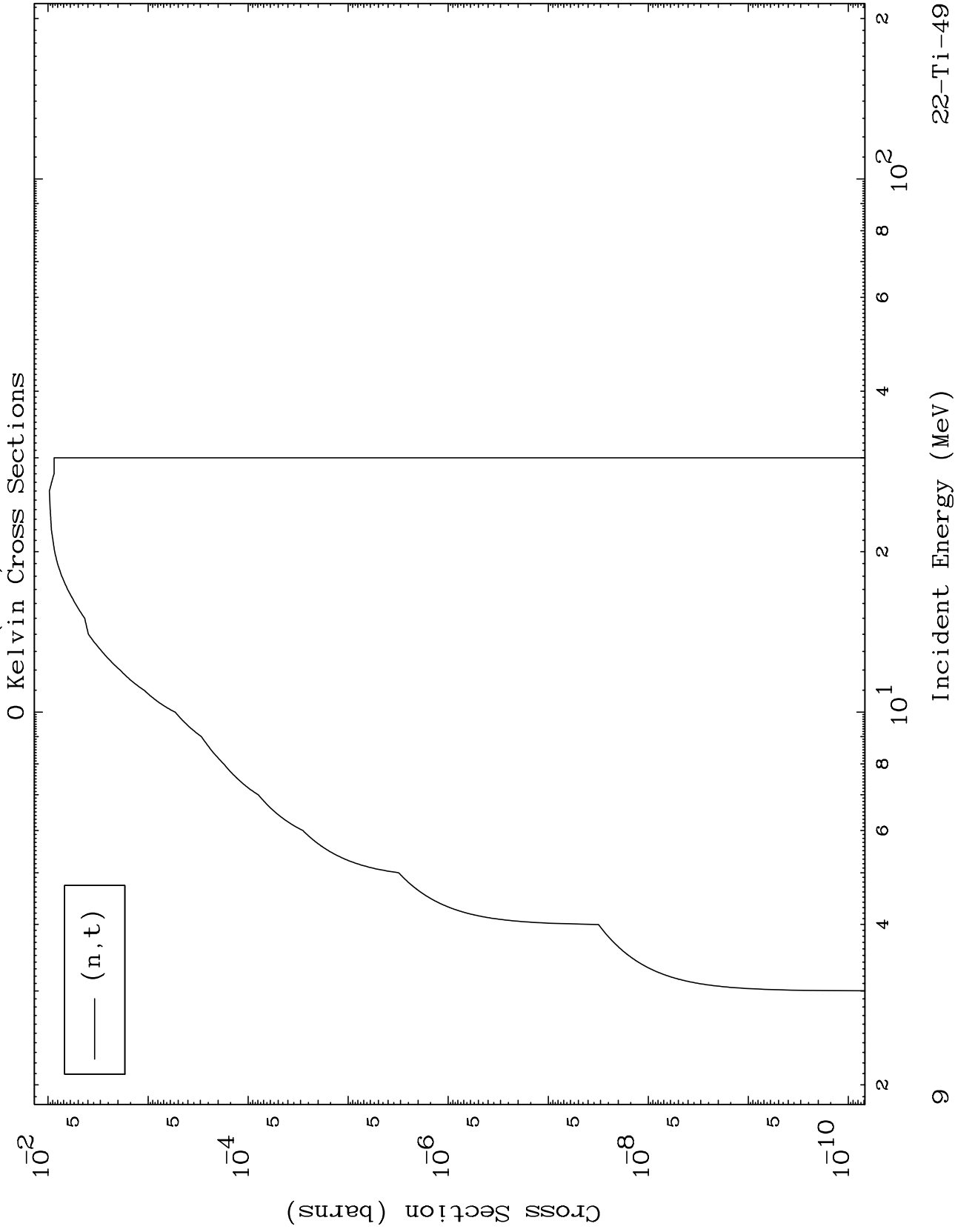
Incident Energy (MeV)

22-Ti-49

MAT 2234

(d,t) Levels

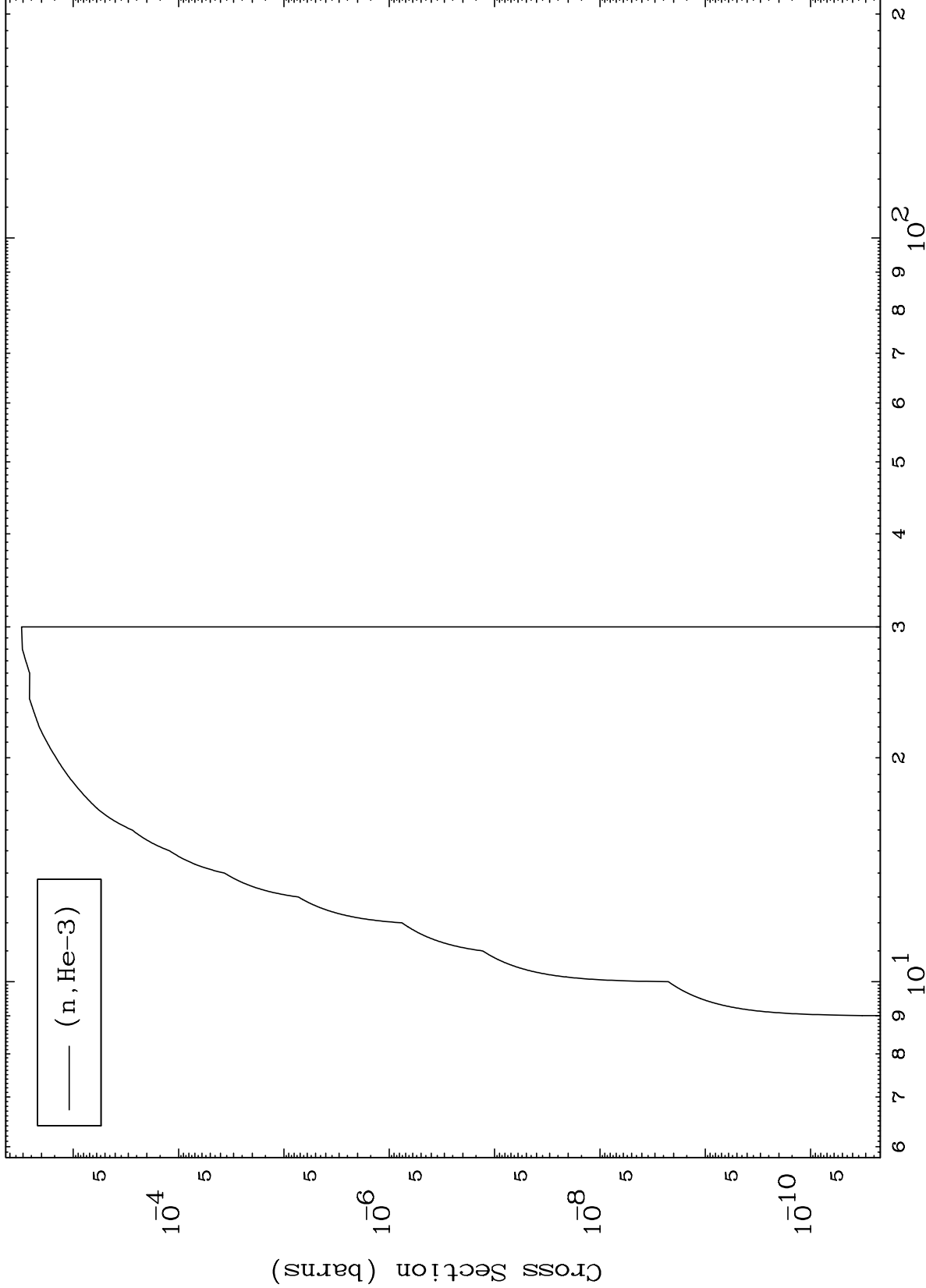
²²Ti-49



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(d,He3) Levels
0 Kelvin Cross Sections

22-Ti-49



10

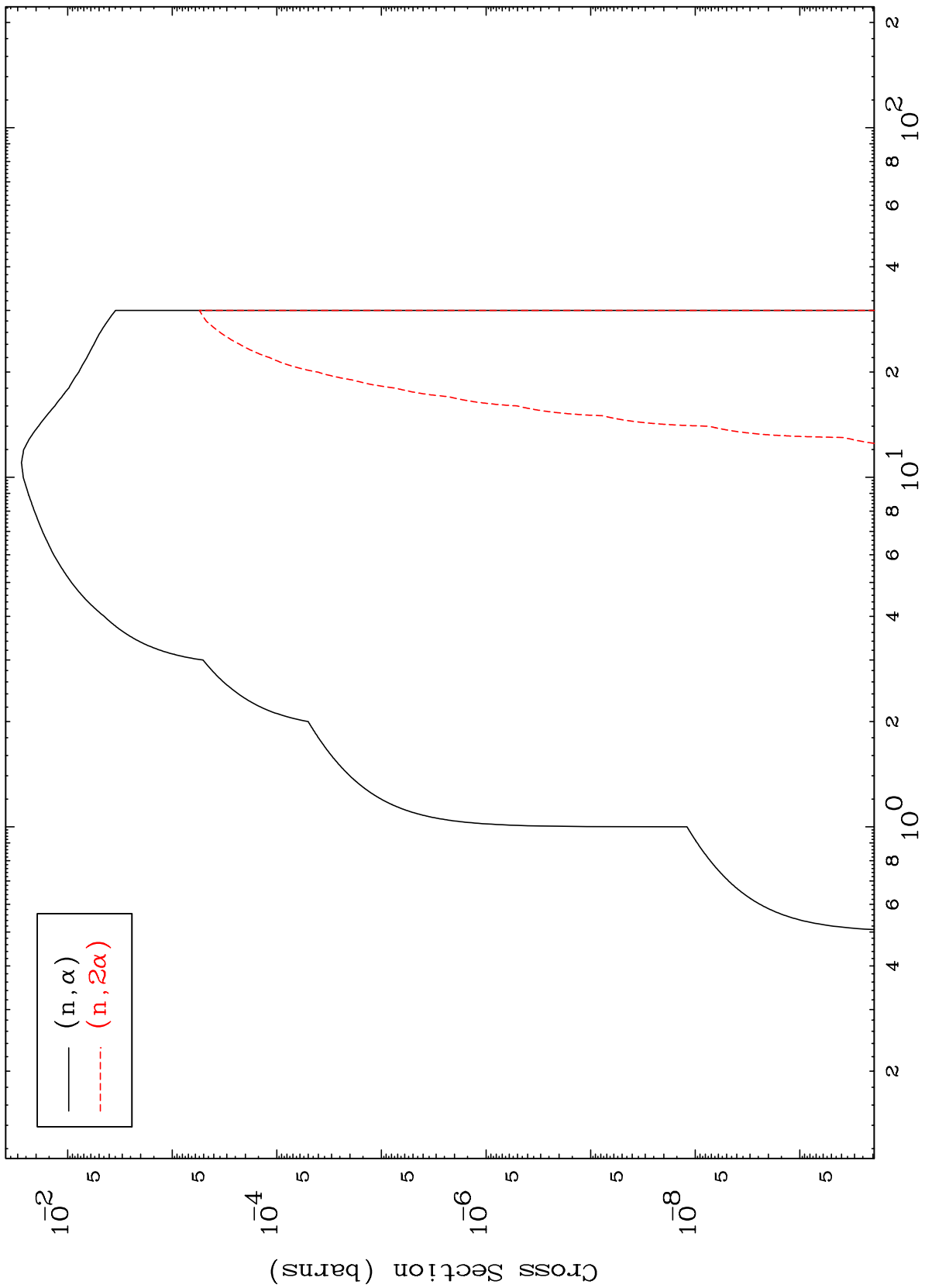
Incident Energy (MeV)

22-Ti-49

MAT 2234

²²Ti-49

(d, α) Levels
0 Kelvin Cross Sections



²²Ti-49

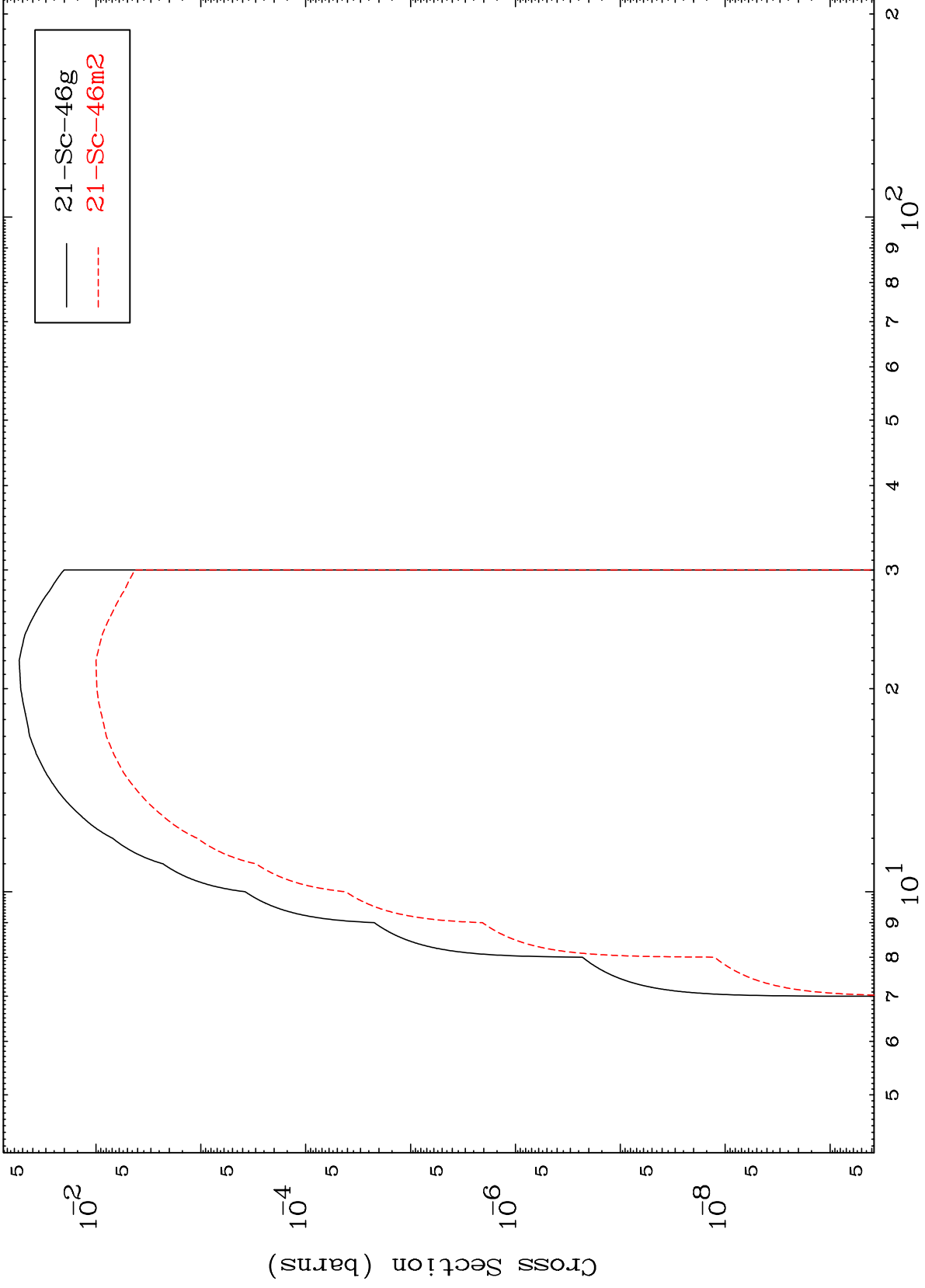
Incident Energy (MeV)

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(n, n') α

22-Ti-49

Radionuclide Production Cross Section



12

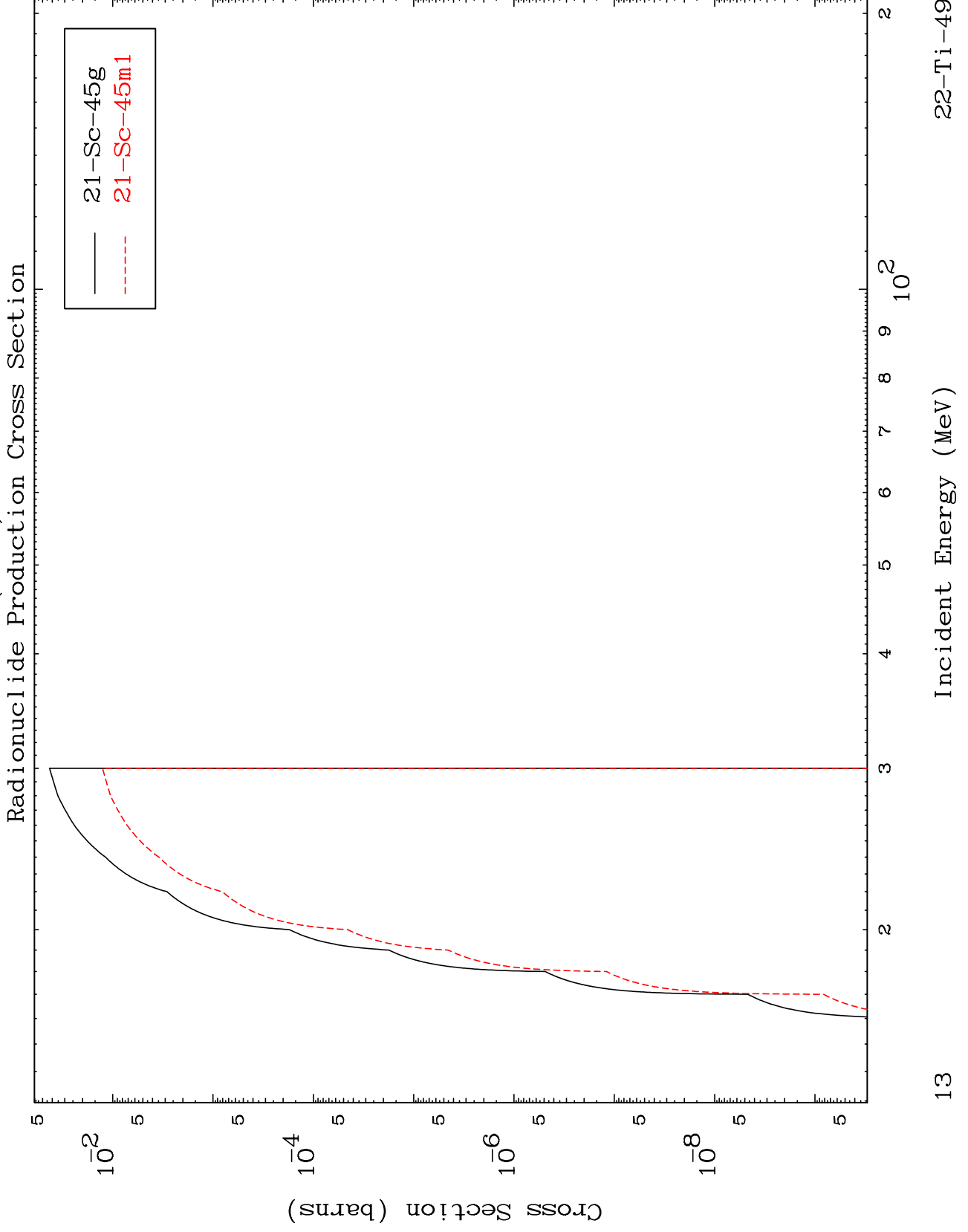
Incident Energy (MeV)

22-Ti-49

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(n,2n) α

22-Ti-49

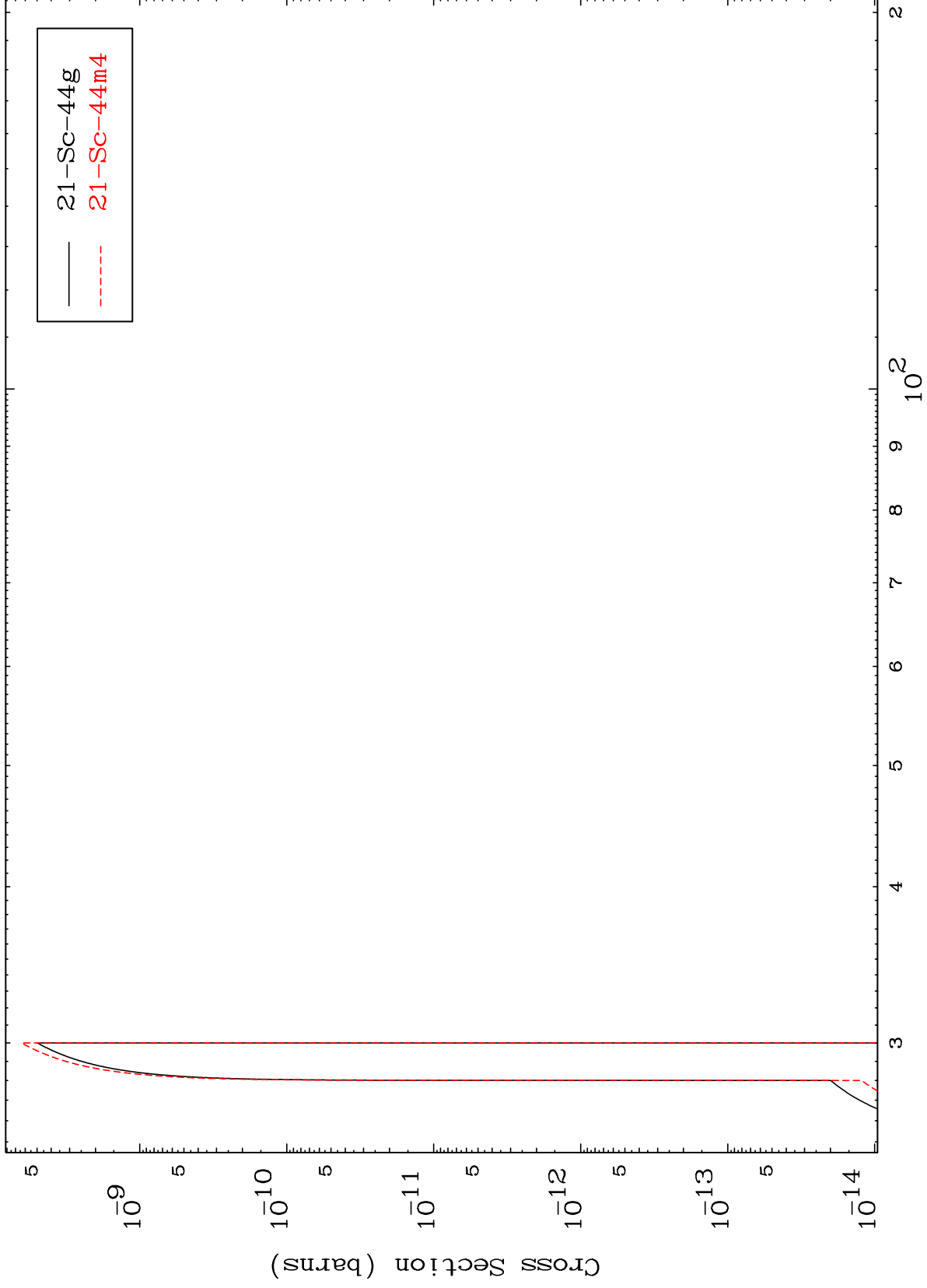


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(n,3n) α

22-Ti-49

Radionuclide Production Cross Section



14

Incident Energy (MeV)

22-Ti-49