

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

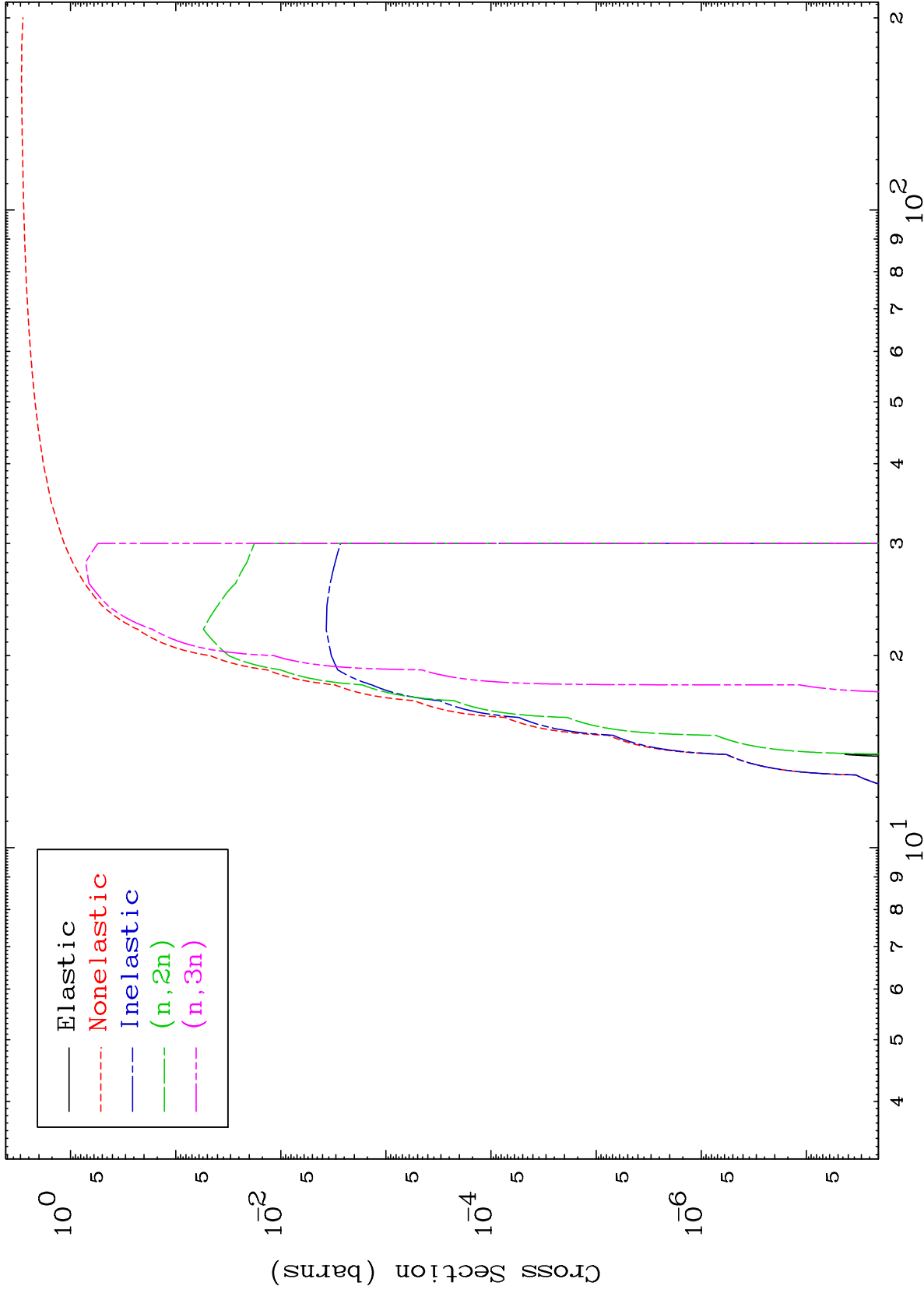
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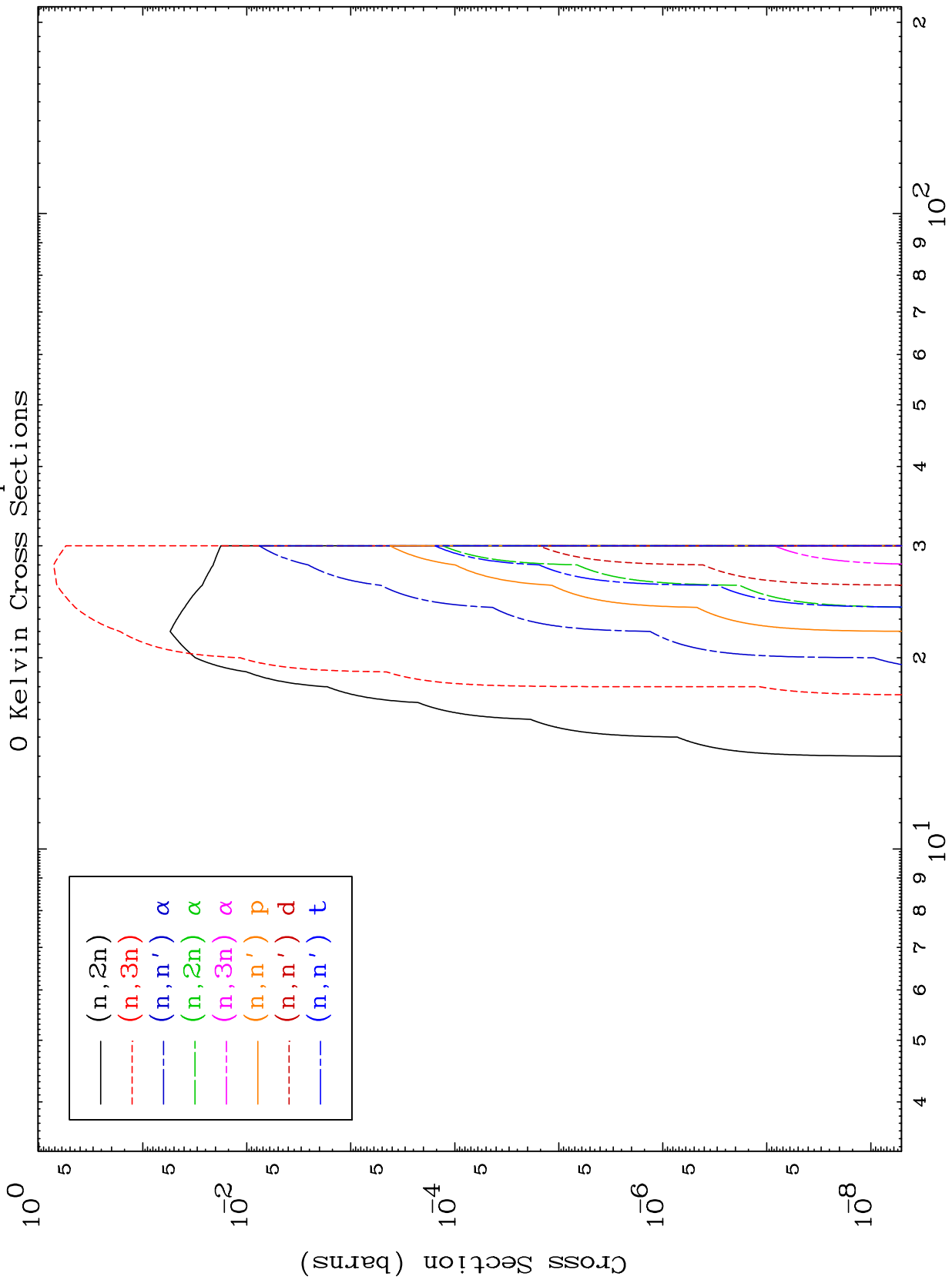
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Press Mouse Button to Start



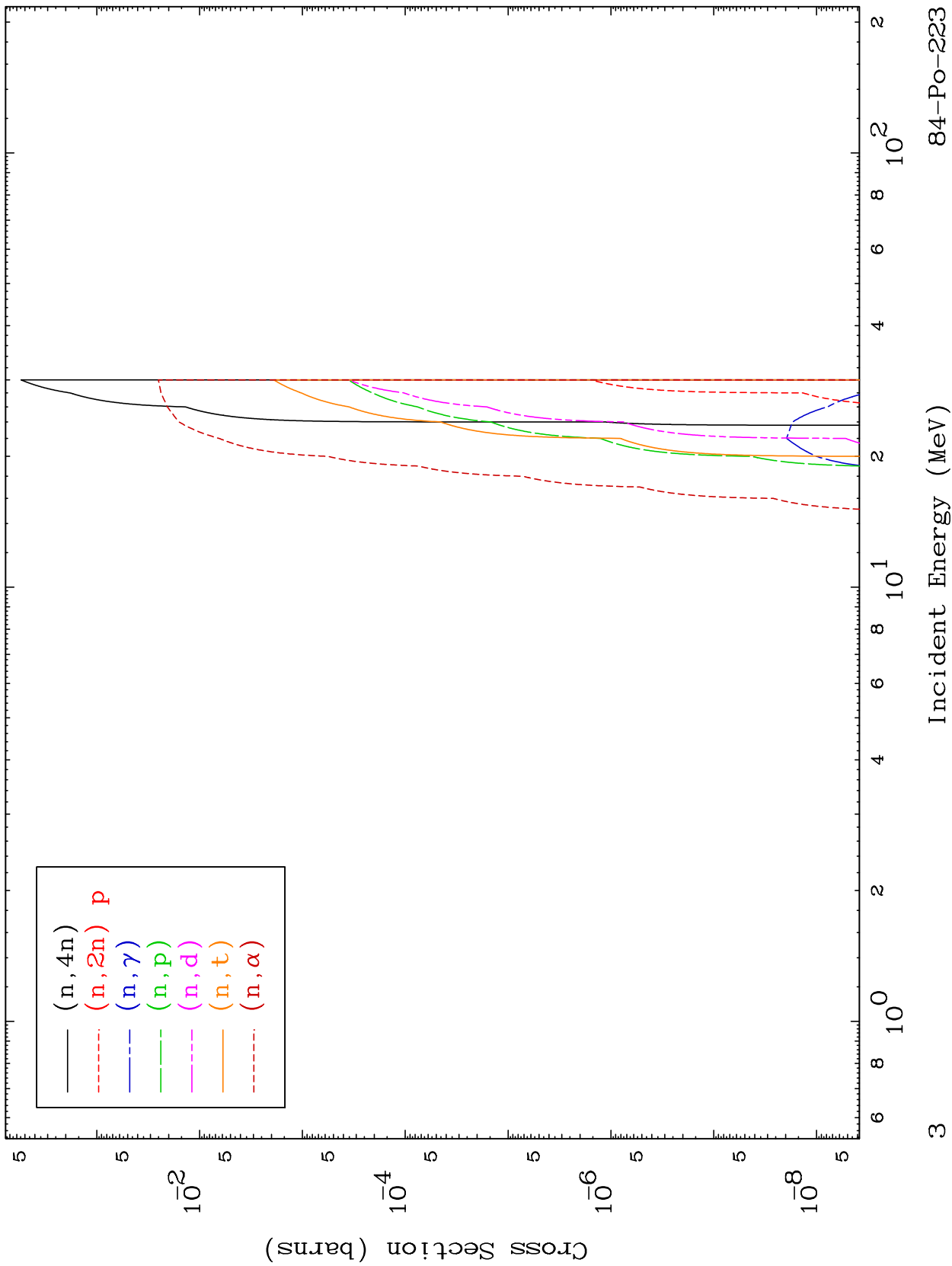


MAT 8476

$\alpha$  Neutron Absorption

84-Po-223

0 Kelvin Cross Sections



84-Po-223

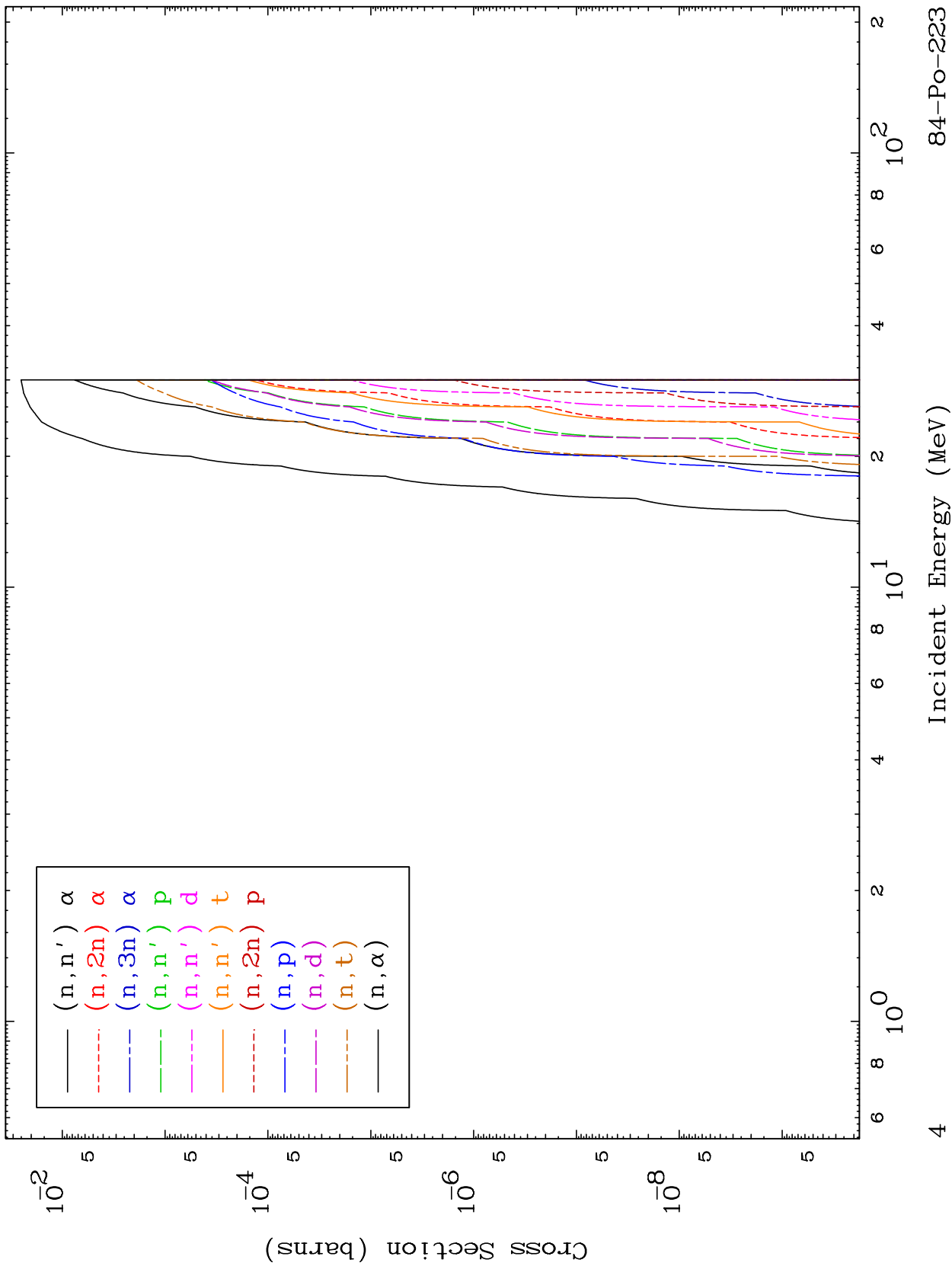
Incident Energy (MeV)

3

MAT 8476

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

84-Po-223



4

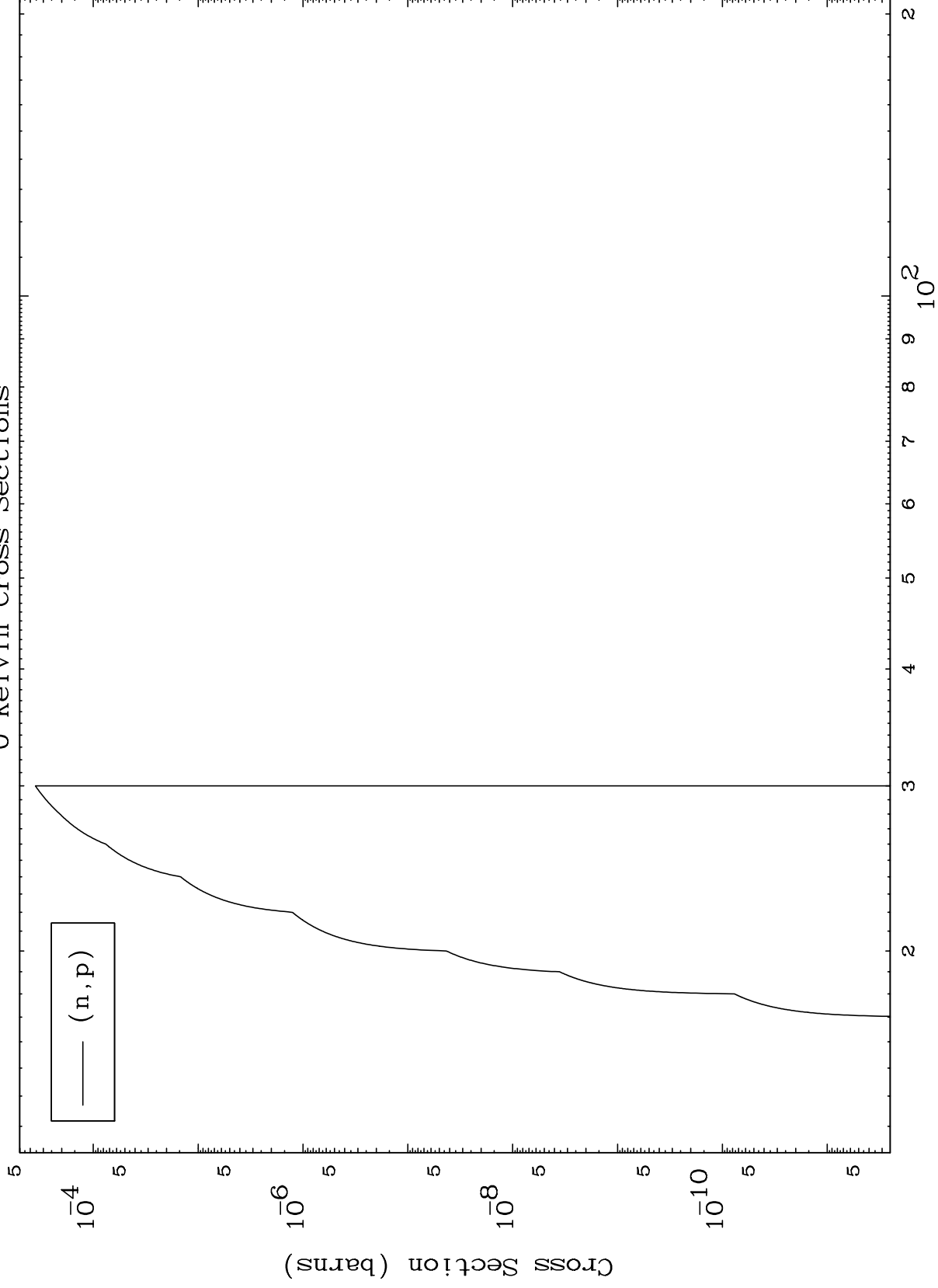
Incident Energy (MeV)

84-Po-223

MAT 8476

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

84-Po-223



Incident Energy (MeV)

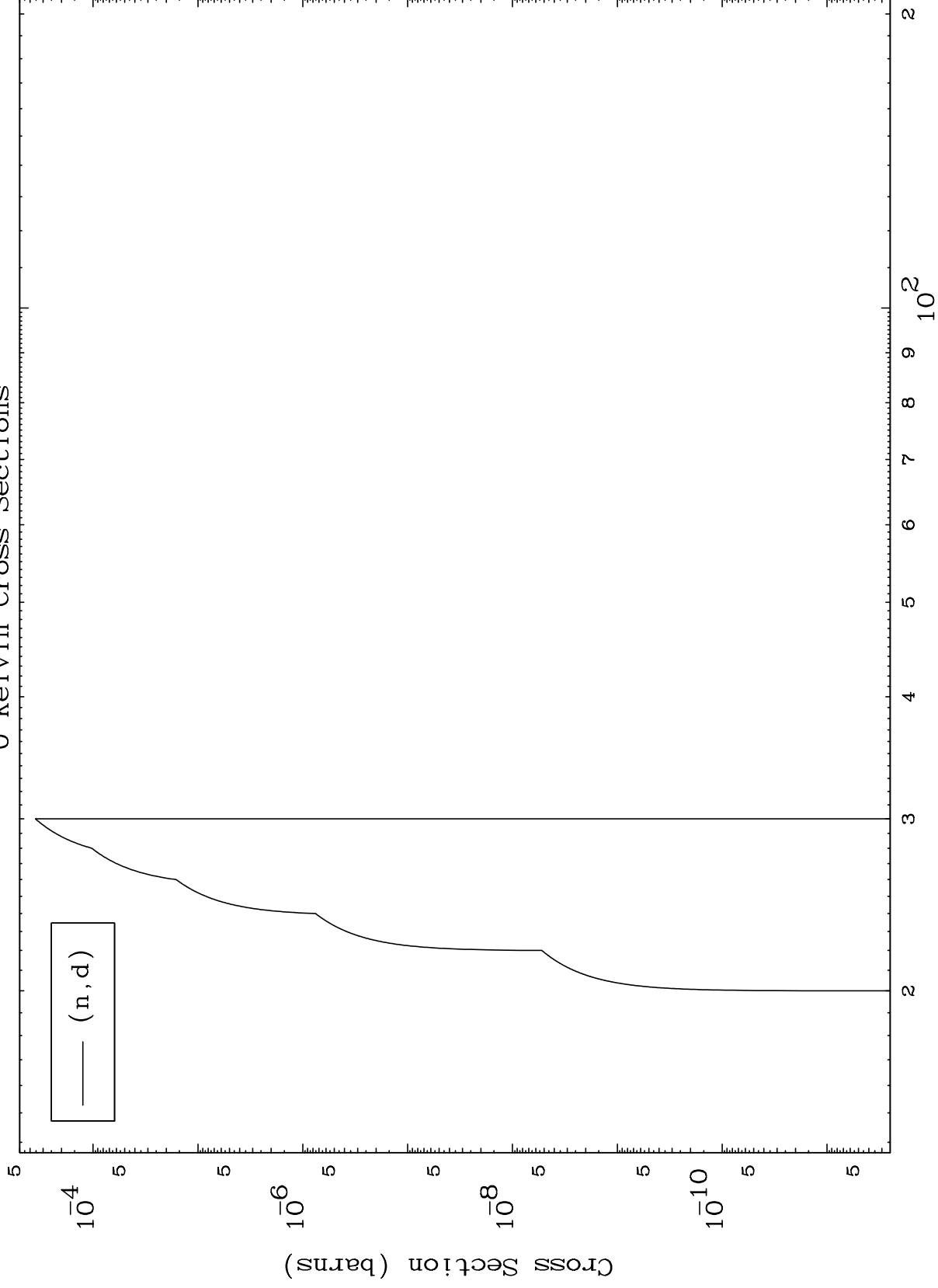
84-Po-223

5

MAT 8476

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

84-Po-223



6

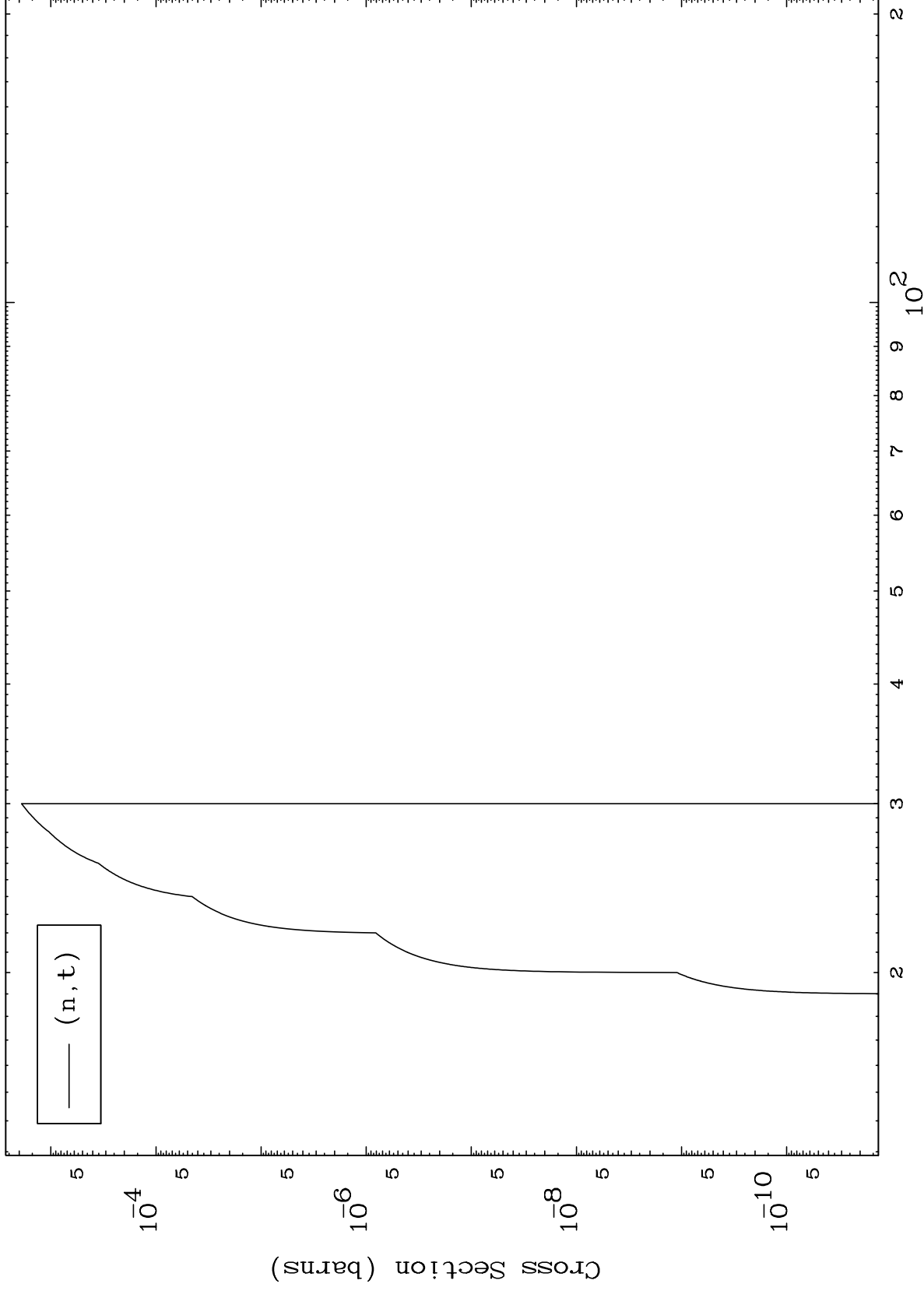
Incident Energy (MeV)

84-Po-223

MAT 8476

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

84-Po-223



7

Incident Energy (MeV)

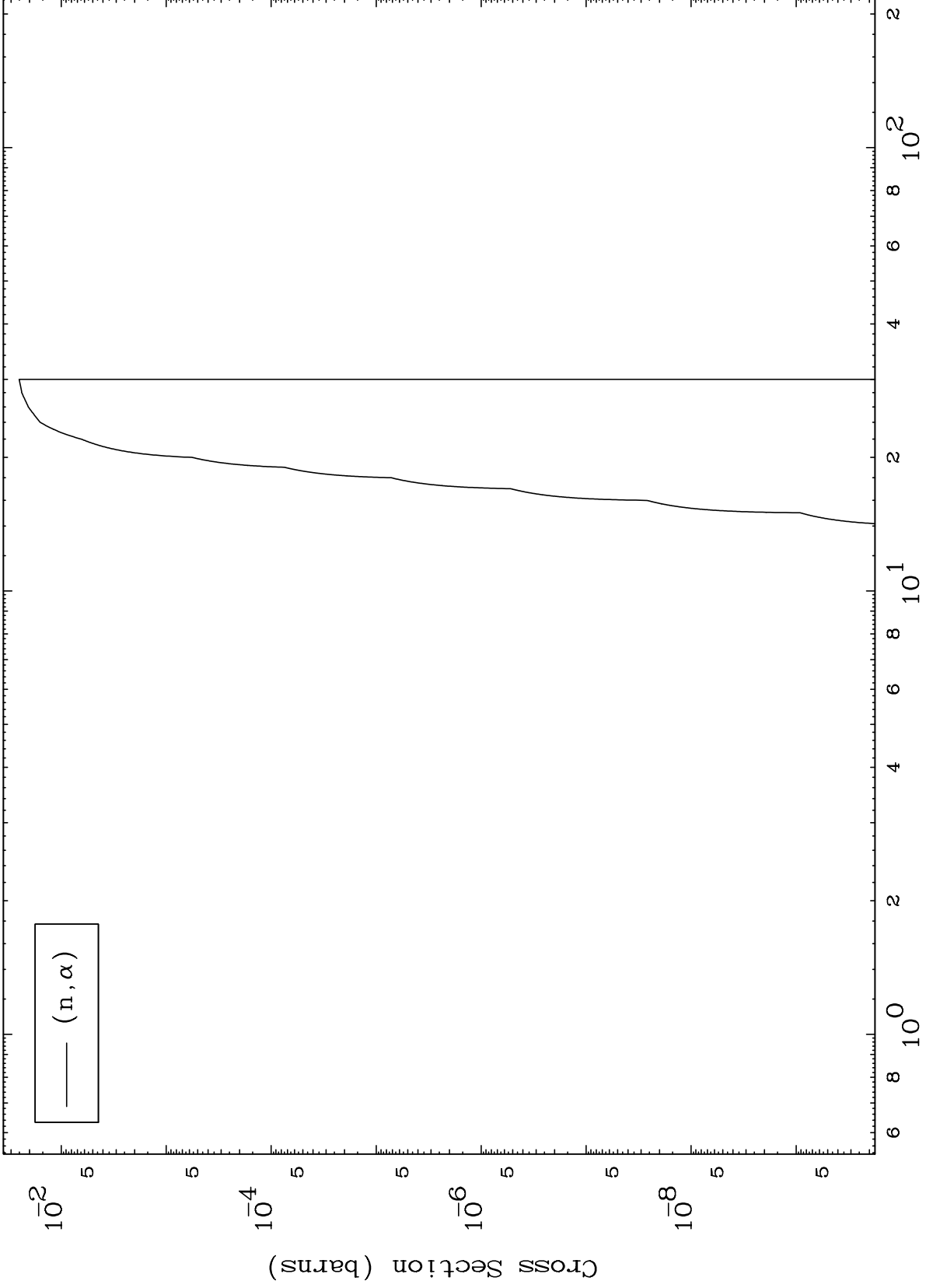
84-Po-223

MAT 8476

( $\alpha, \alpha$ ) Levels

84-Po-223

0 Kelvin Cross Sections



(n,  $\alpha$ )

8

Incident Energy (MeV)

84-Po-223

MAT 8476

Fission

84-Po-223

Radionuclide Production Cross Section

