

Program EVALPLOT  
(Version 2021-1)

by

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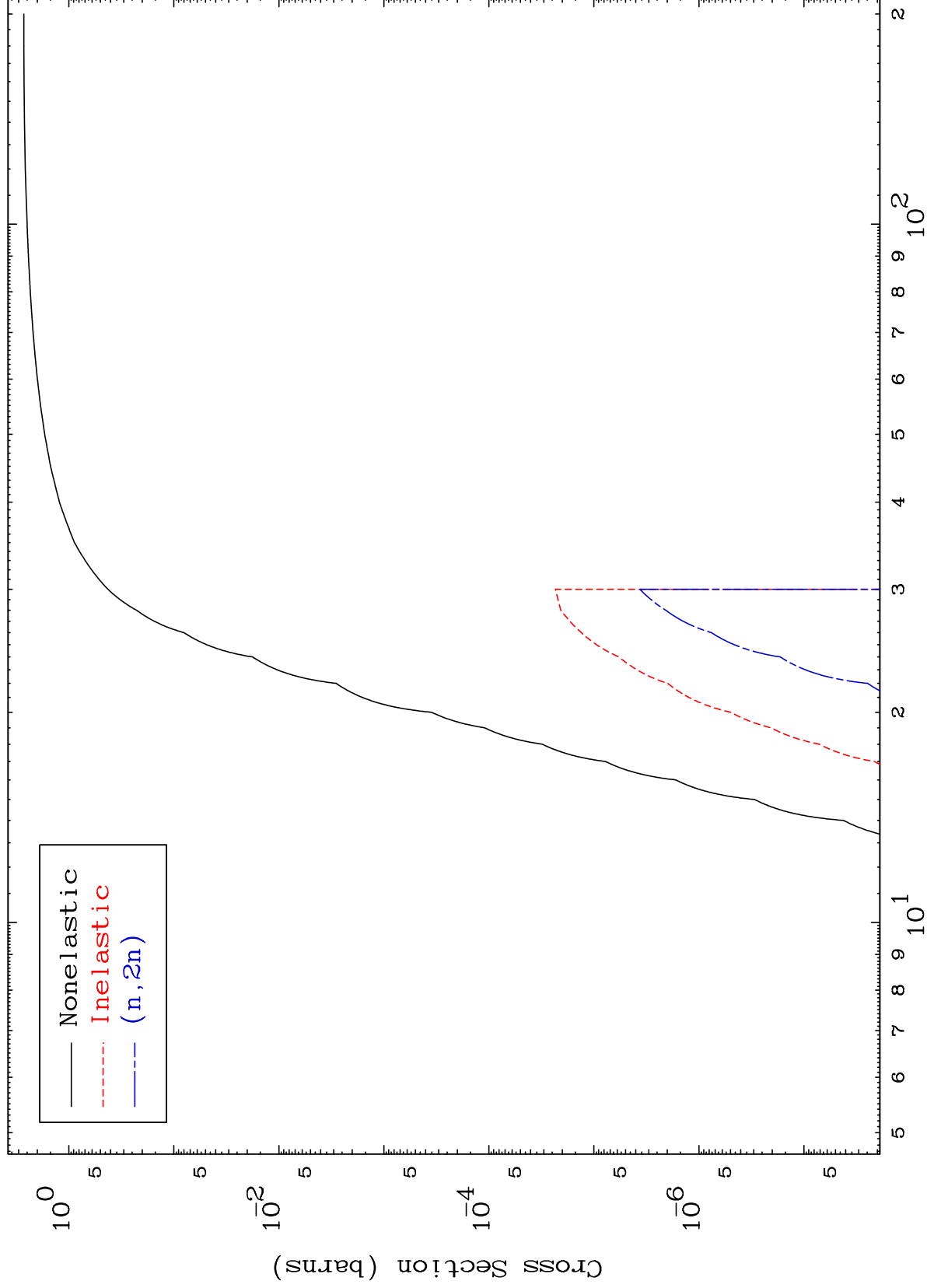
Press Mouse Button to Start

MAT 764

He-3 Major

107-Bh-264

0 Kelvin Cross Sections



1

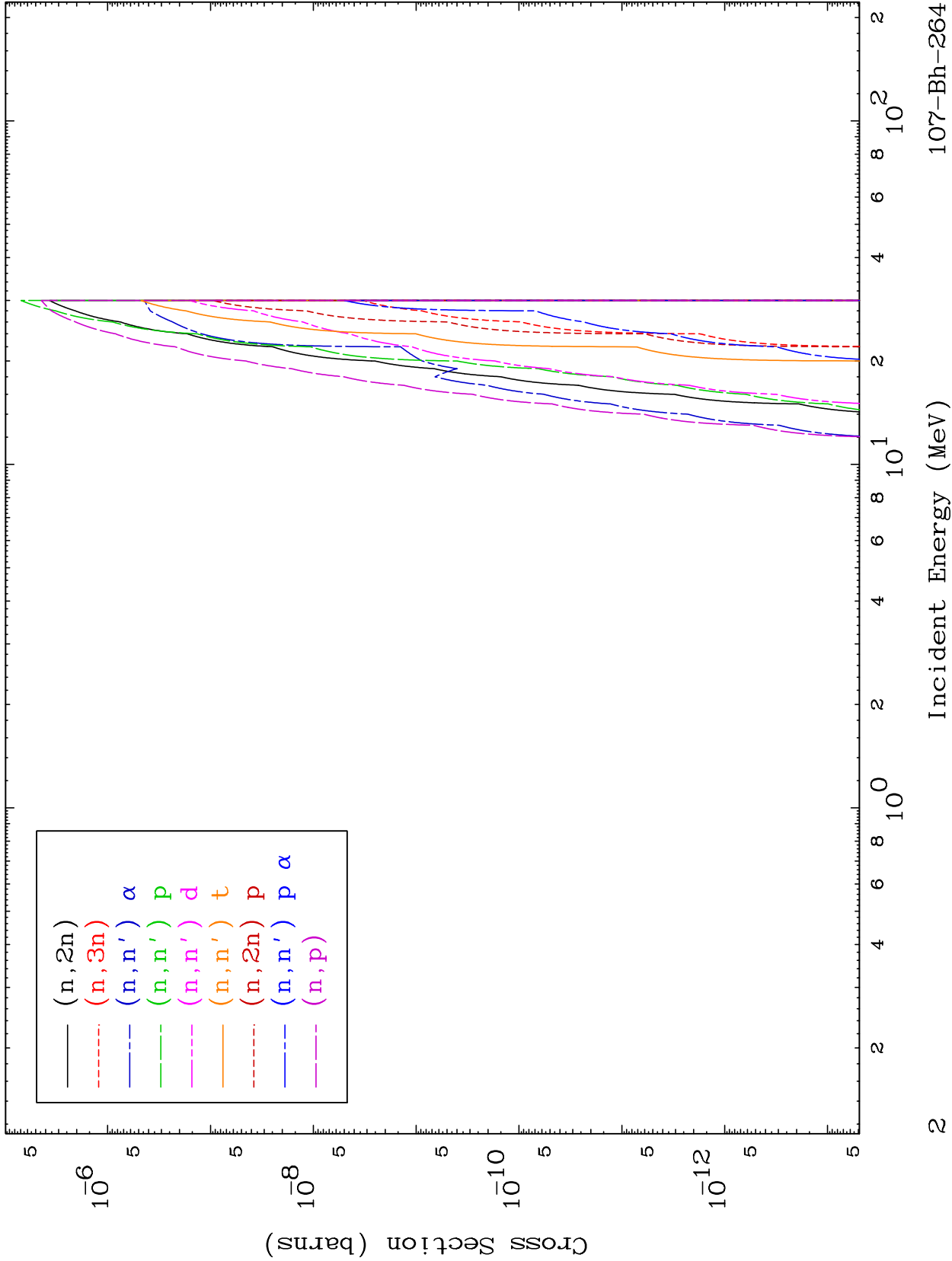
107-Bh-264

107-Bh-264

MAT 764

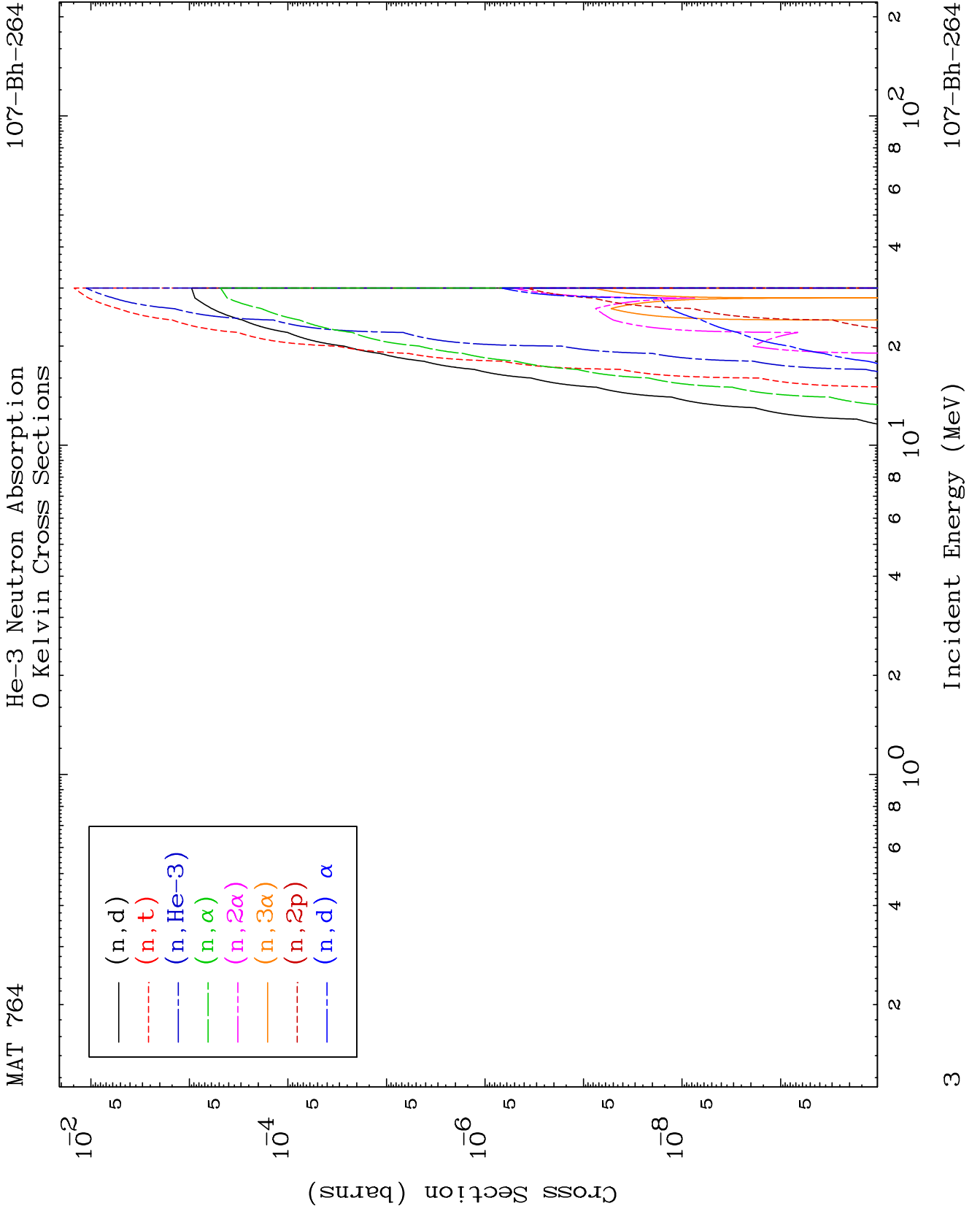
He-3 Neutron Absorption  
0 Kelvin Cross Sections

107-Bh-264



107-Bh-264

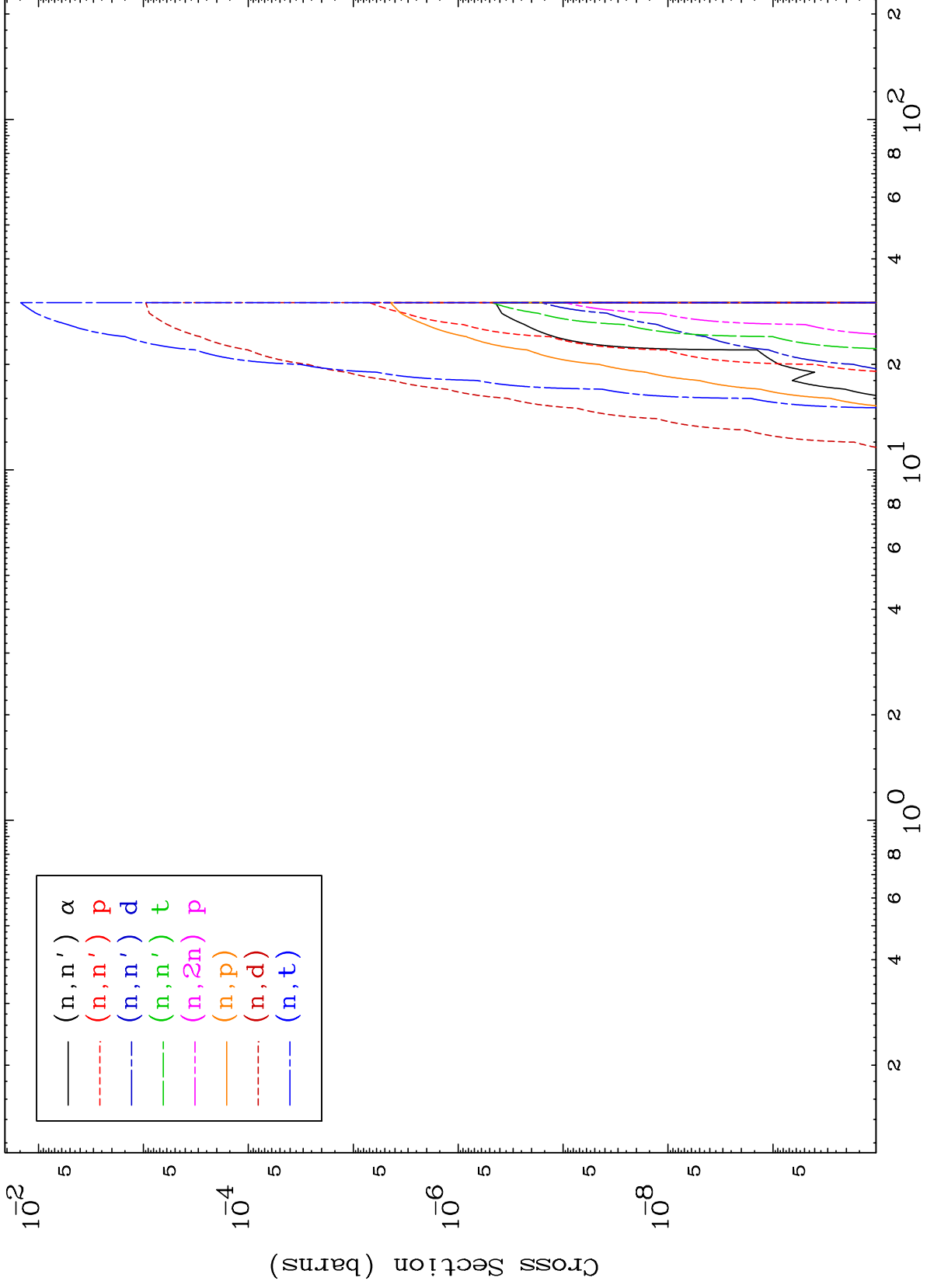
Incident Energy (MeV)



MAT 764

He-3 Charged Particle  
0 Kelvin Cross Sections

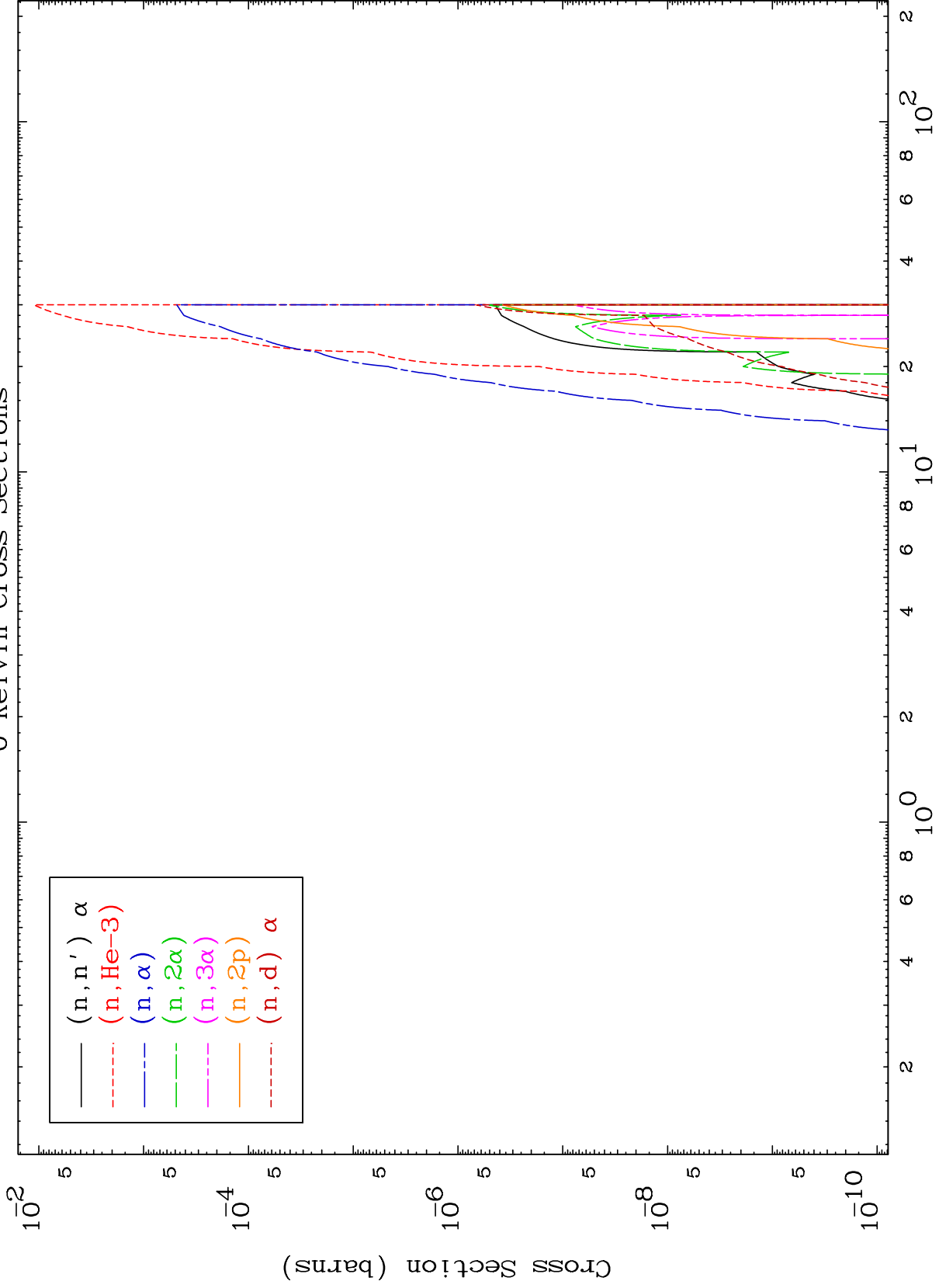
107-Bh-264



MAT 764

He-3 Charged Particle  
0 Kelvin Cross Sections

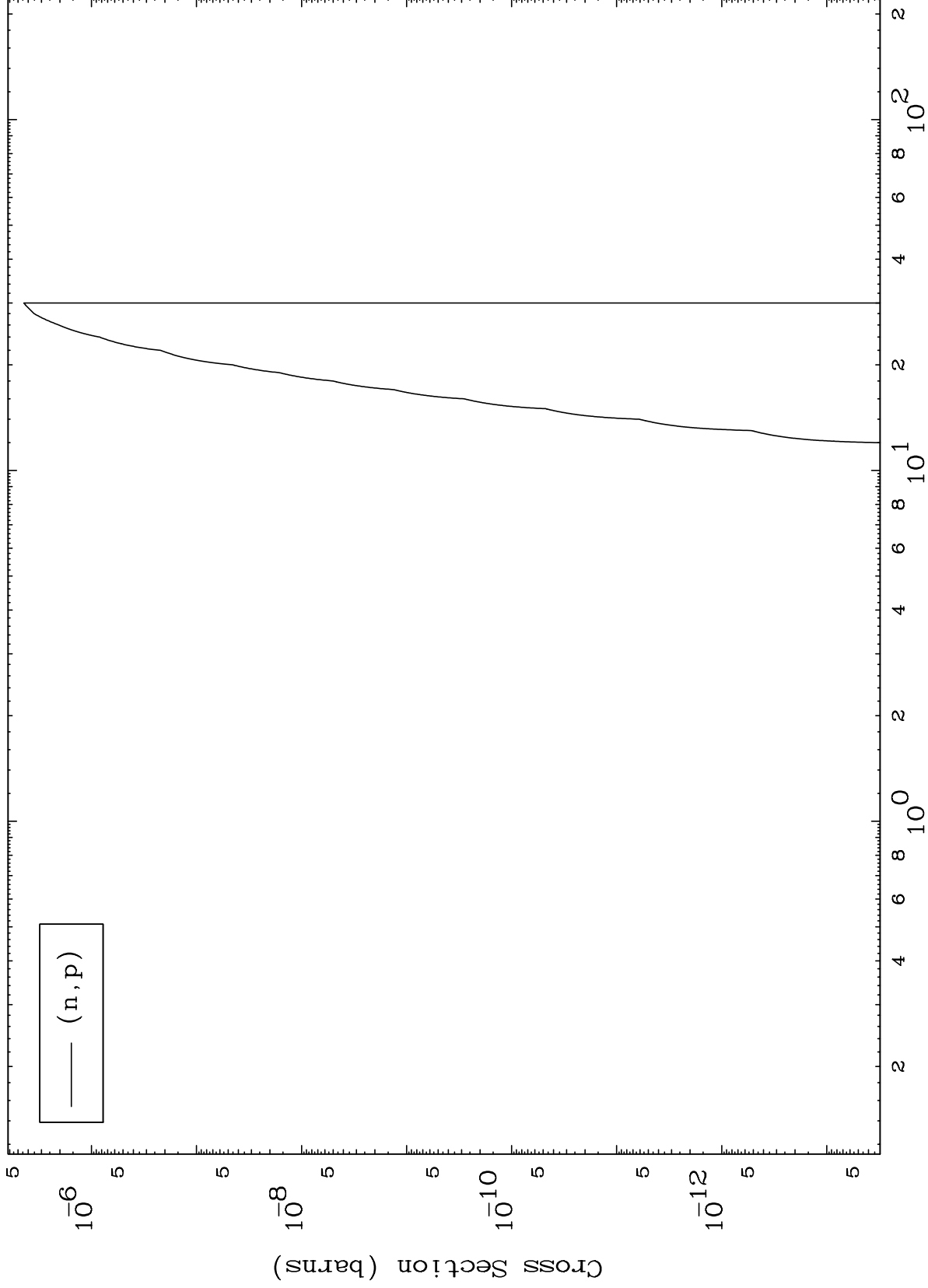
107-Bh-264



MAT 764

(He-3,p) Levels  
0 Kelvin Cross Sections

107-Bh-264



6

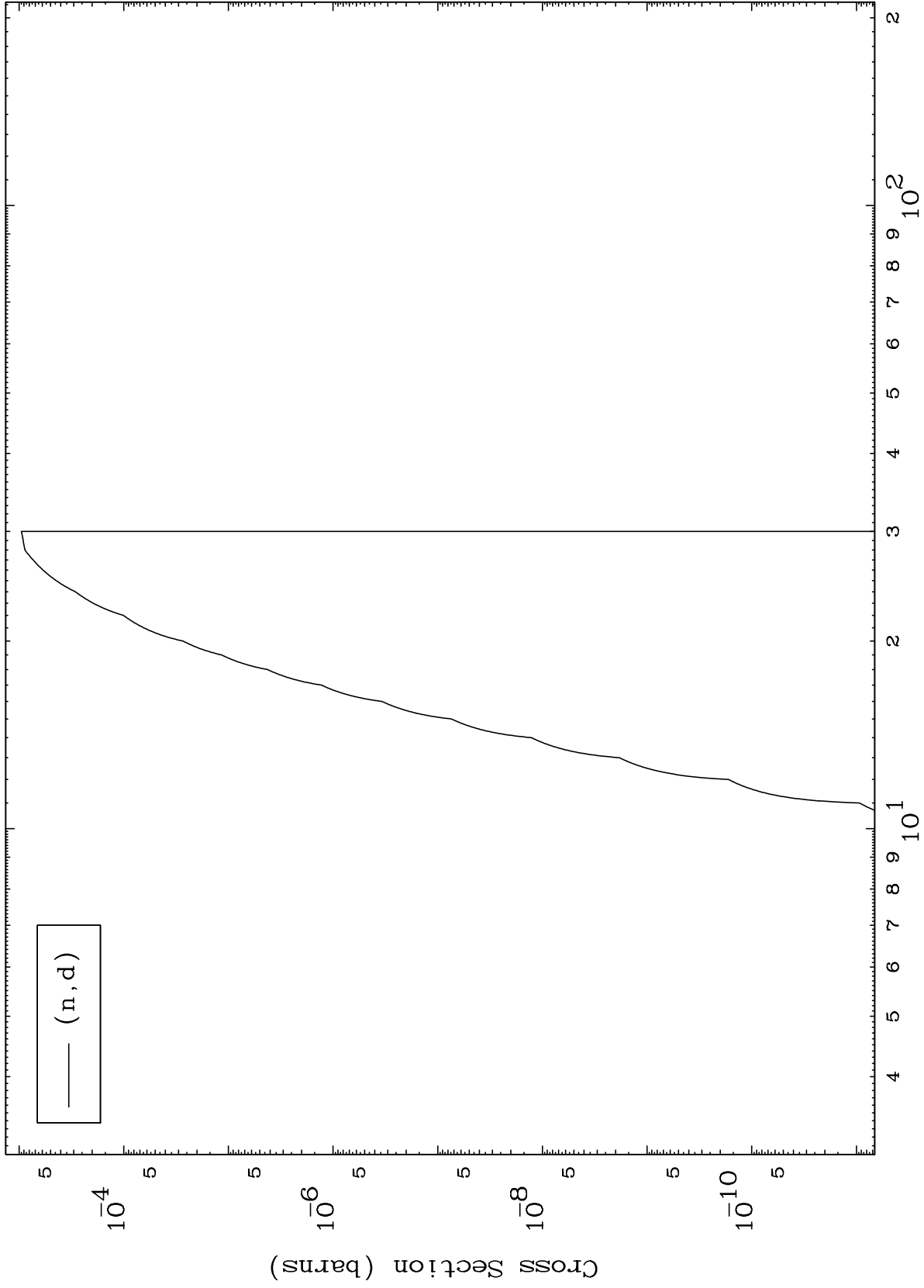
Incident Energy (MeV)

107-Bh-264

MAT 764

(He-3,d) Levels  
0 Kelvin Cross Sections

107-Bh-264



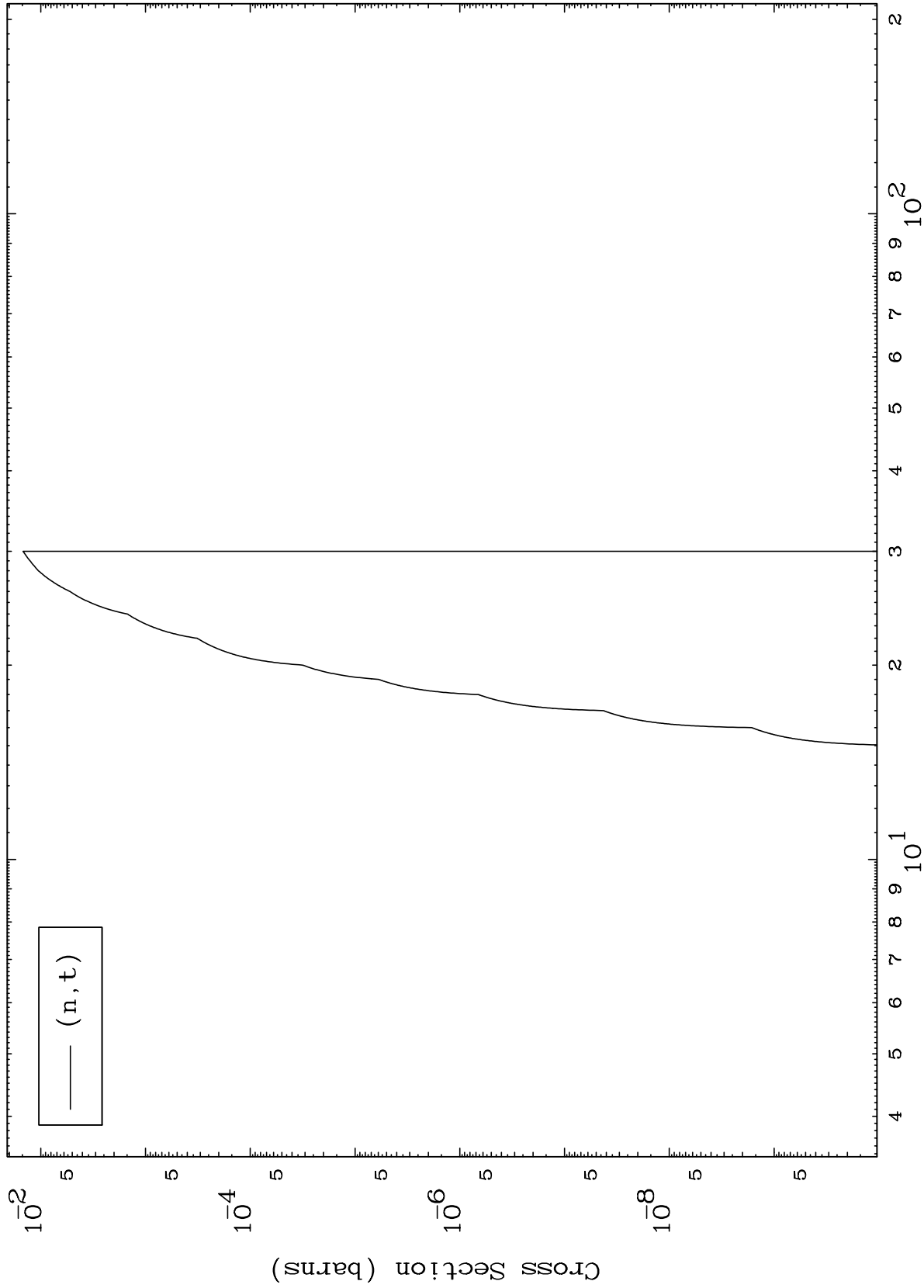
7

107-Bh-264

MAT 764

107-Bh-264

(He-3,t) Levels  
0 Kelvin Cross Sections



8

107-Bh-264

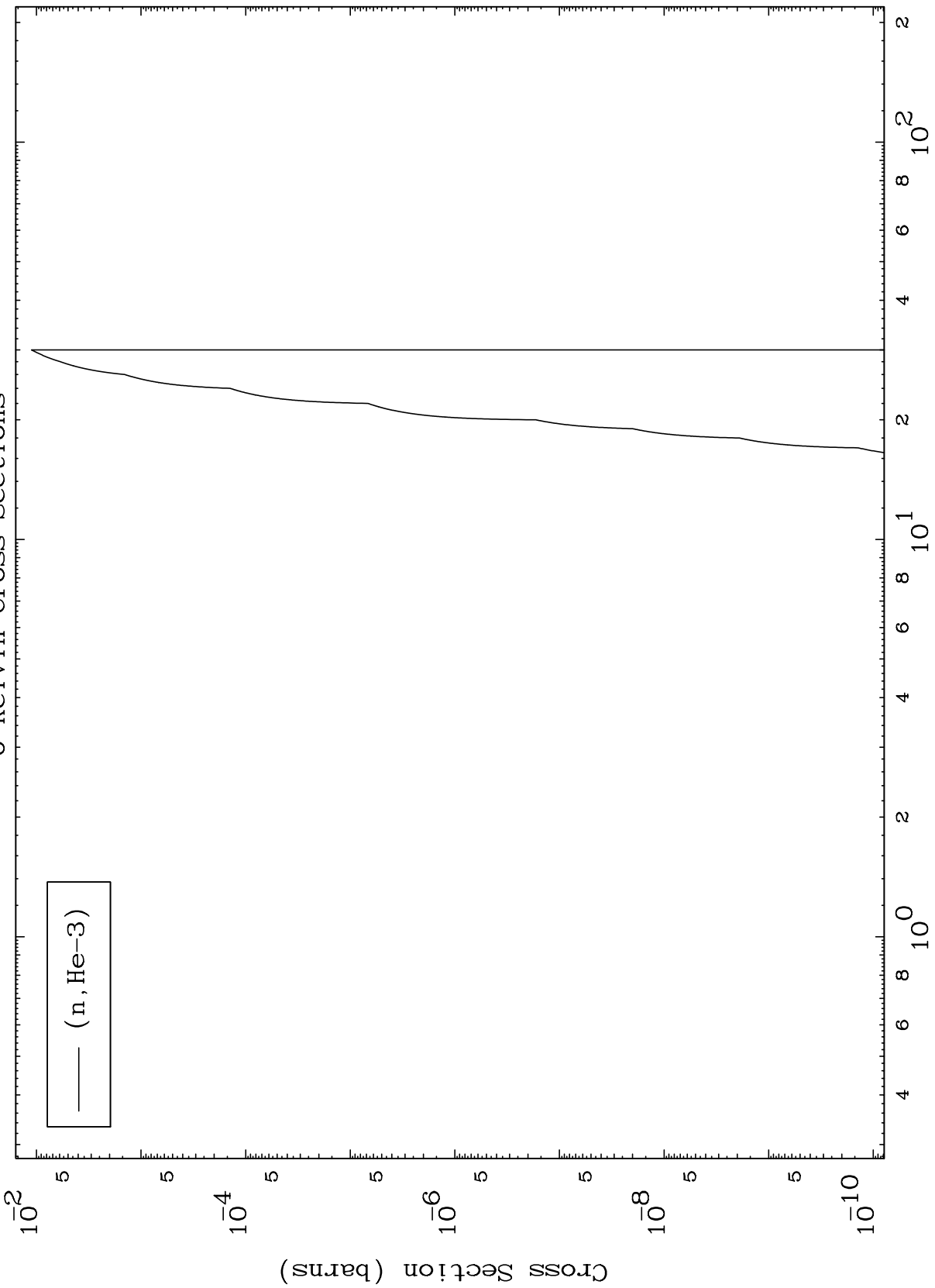
Incident Energy (MeV)

MAT 764

(He-3, He3) Levels

107-Bh-264

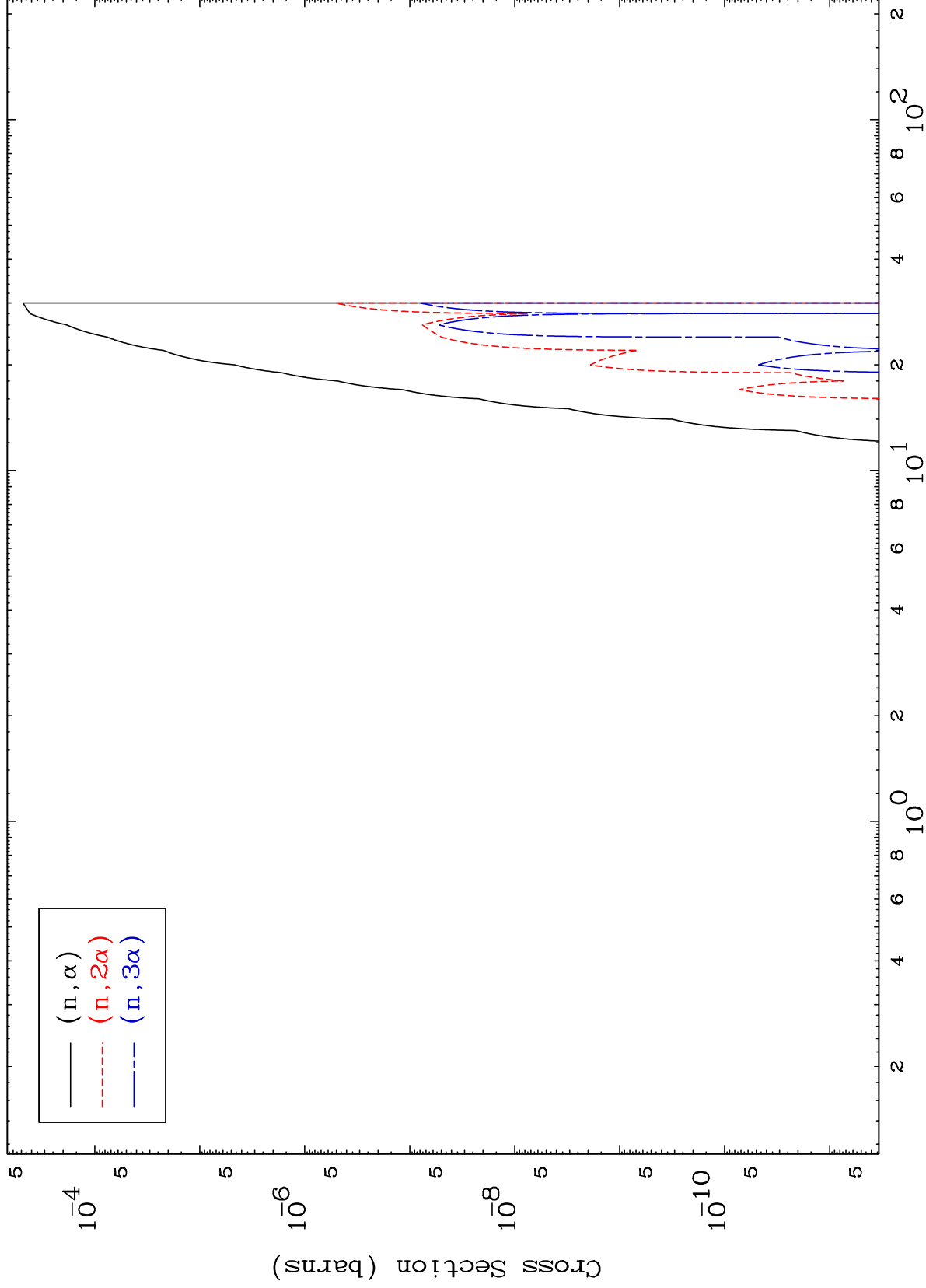
0 Kelvin Cross Sections



MAT 764

107-Bh-264

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

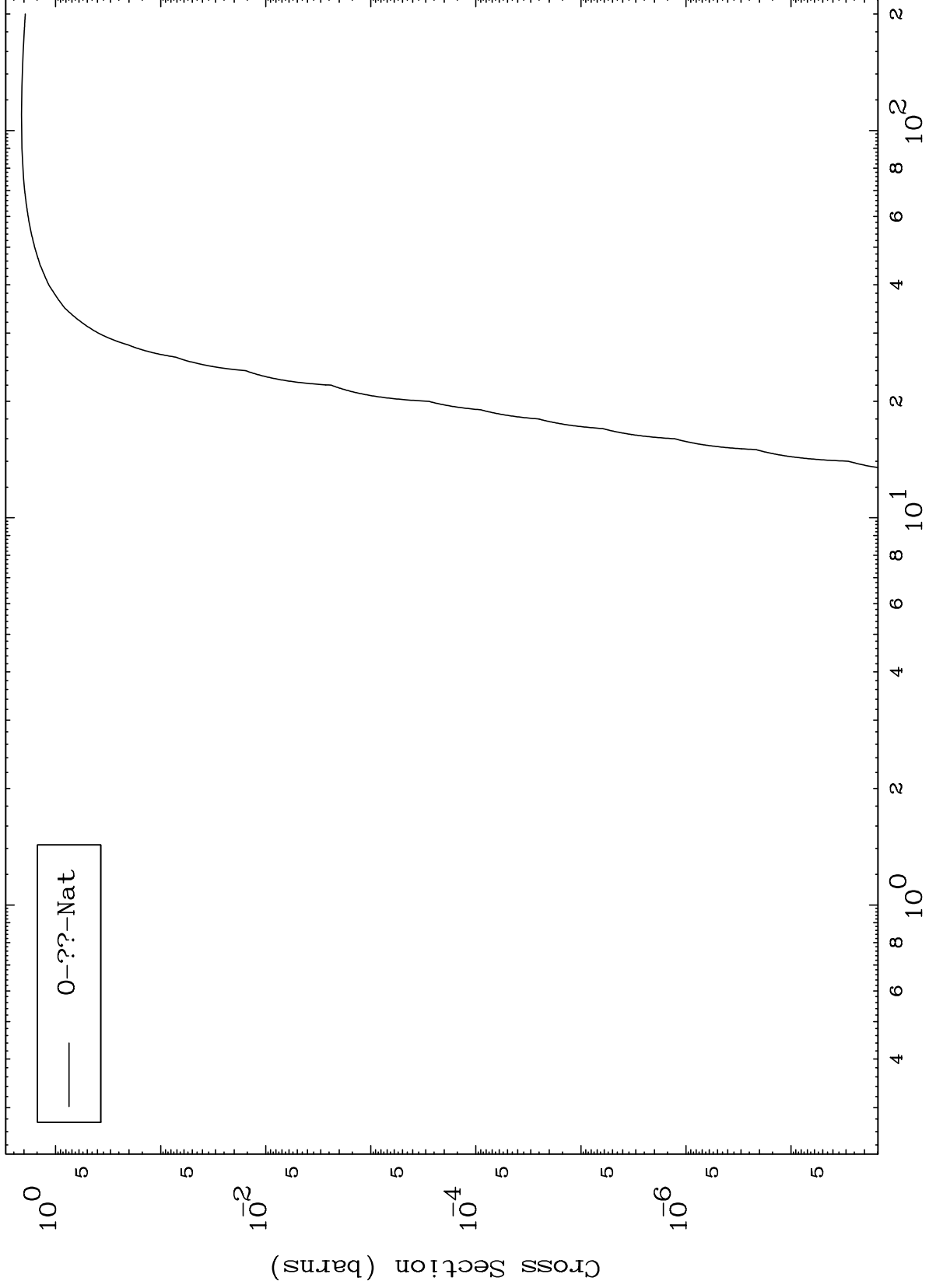
107-Bh-264

MAT 764

Fission

107-Bh-264

Radionuclide Production Cross Section



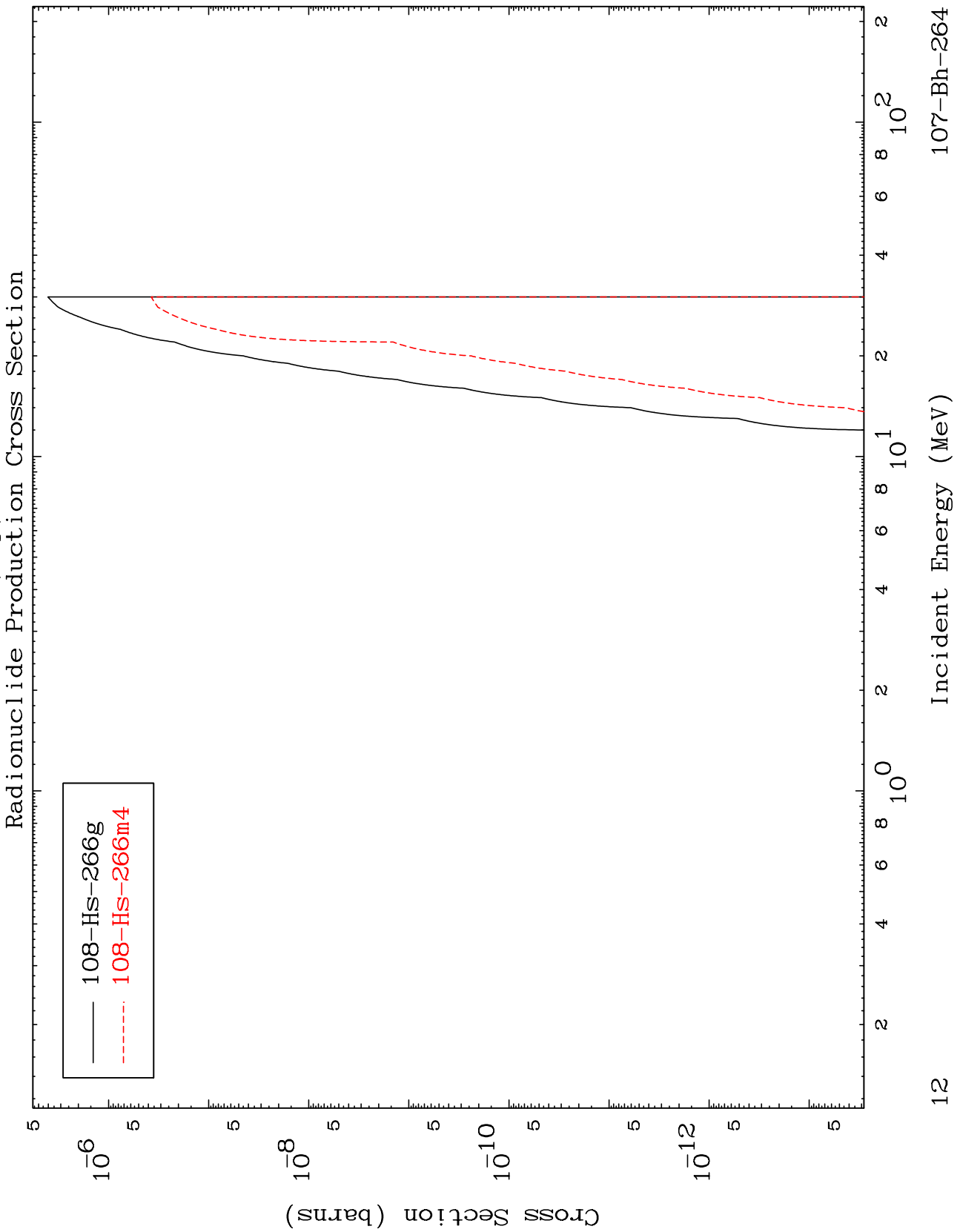
0-??-Nat

Incident Energy (MeV)

107-Bh-264

MAT 764

107-Bh-264



12

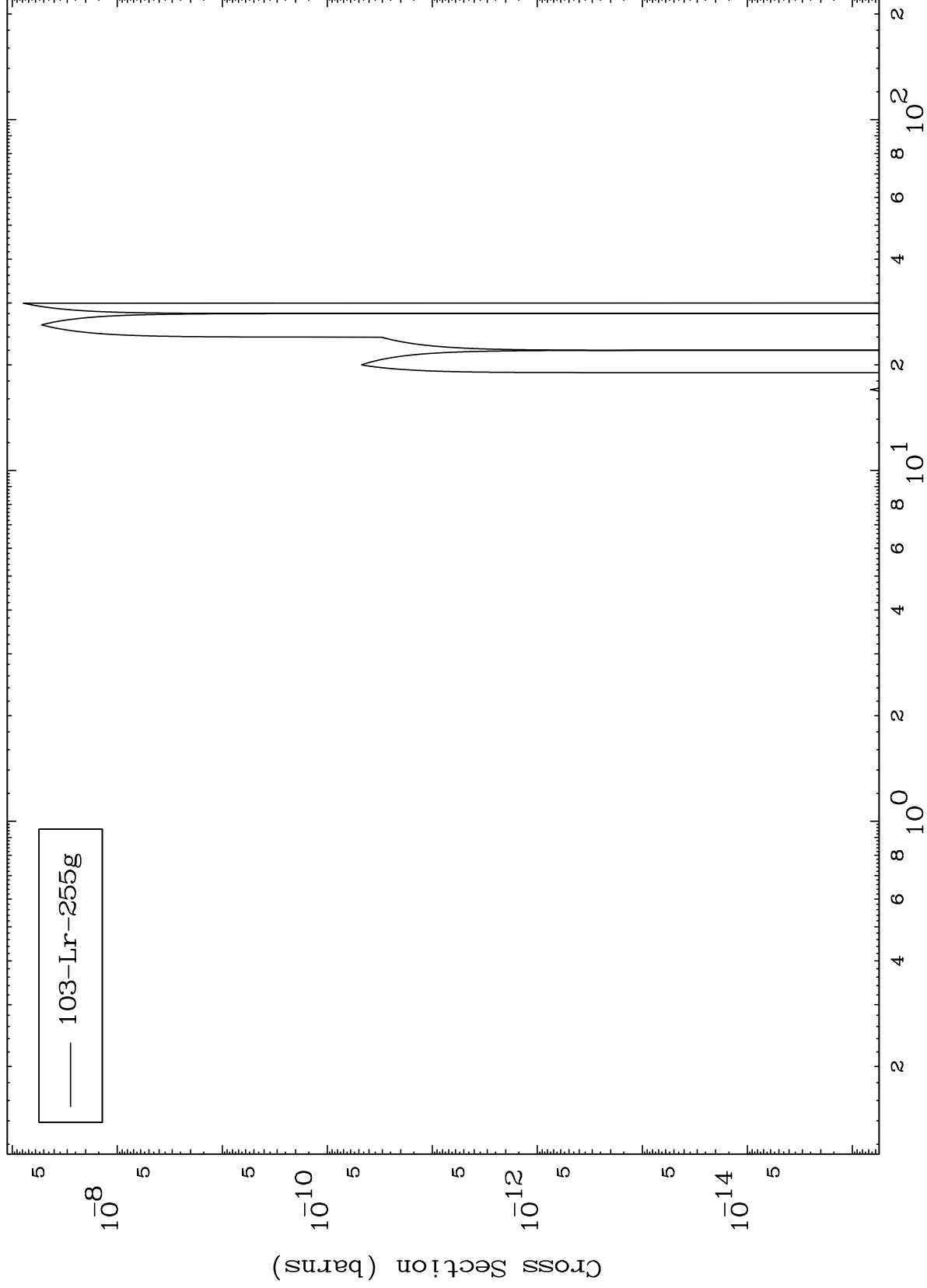
107-Bh-264

MAT 764

(n, 3 $\alpha$ )

107-Bh-264

Radionuclide Production Cross Section



13

Incident Energy (MeV)

107-Bh-264