

Program EVALPLOT  
(Version 2021-1)

by

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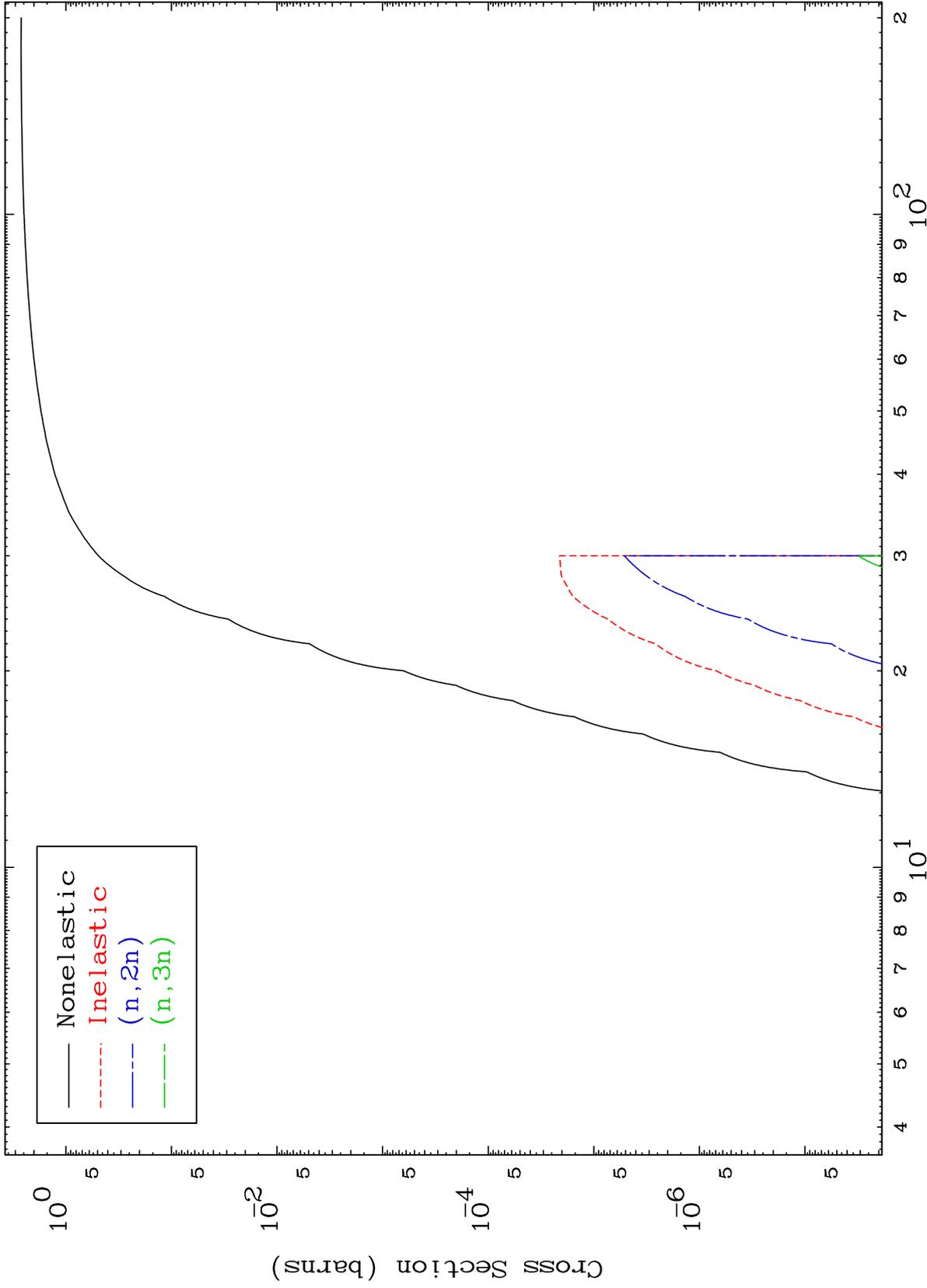
Press Mouse Button to Start

MAT 457

He-3 Major

104-Rf-257

0 Kelvin Cross Sections



1

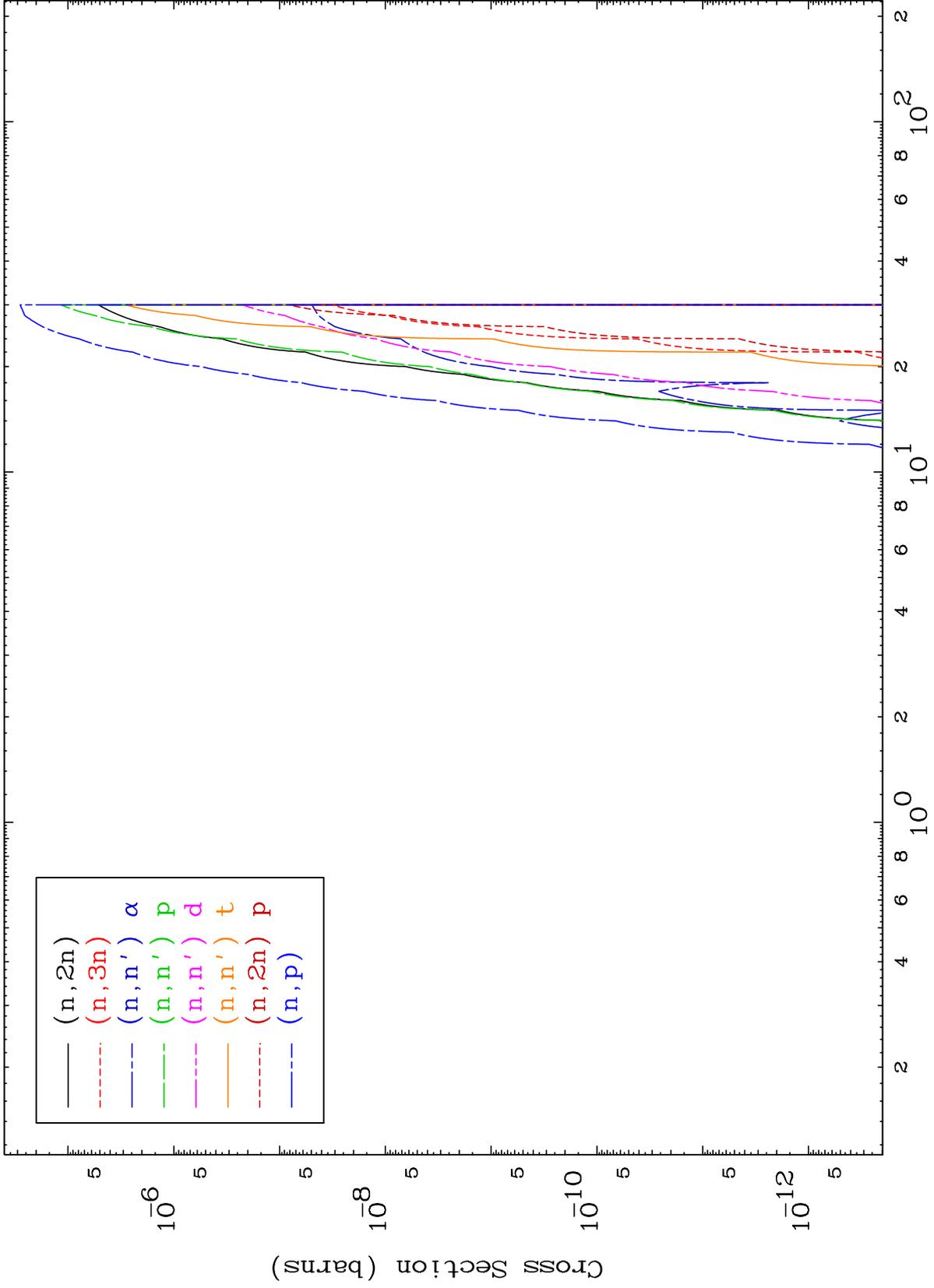
Incident Energy (MeV)

104-Rf-257

MAT 457

He-3 Neutron Absorption  
0 Kelvin Cross Sections

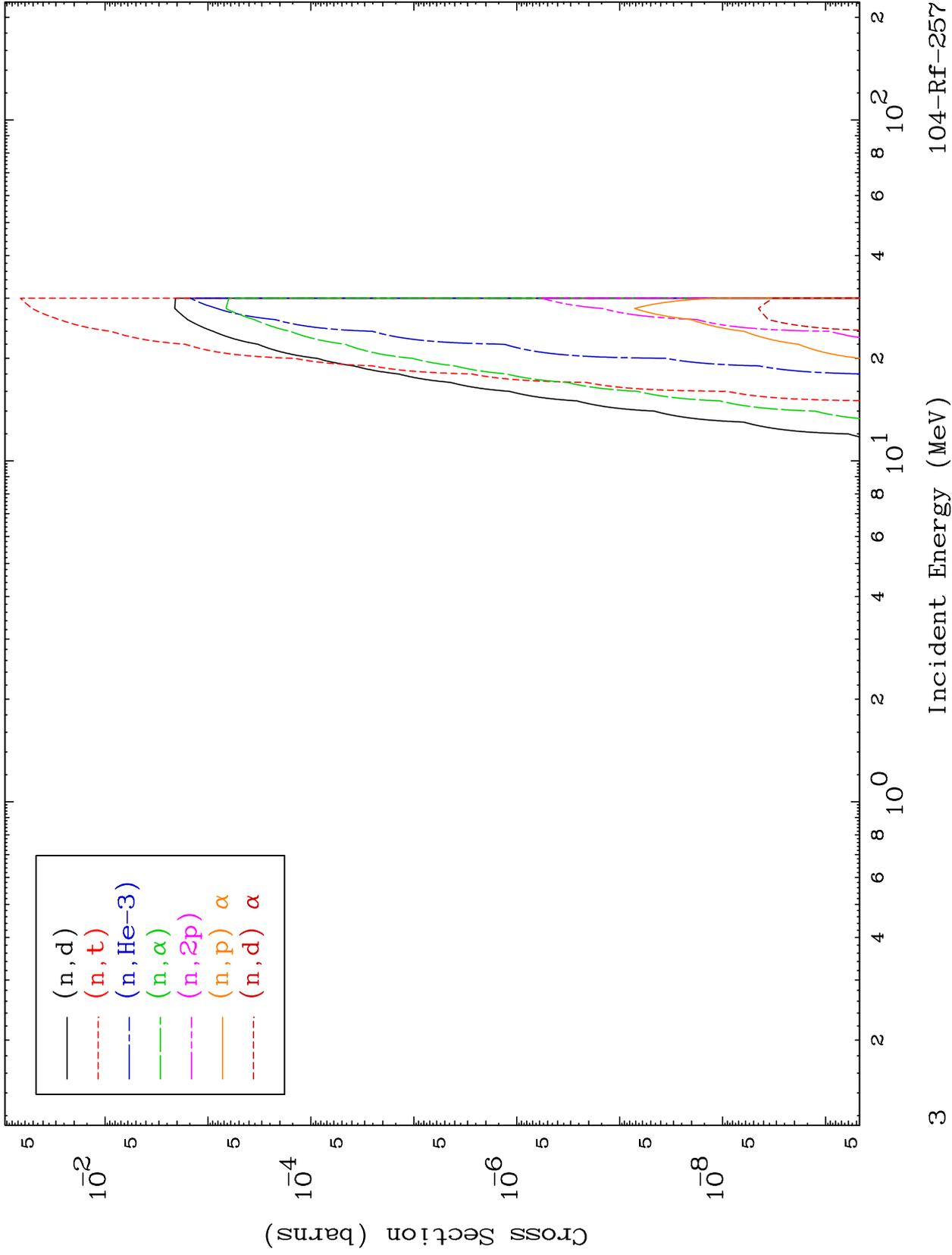
104-Rf-257

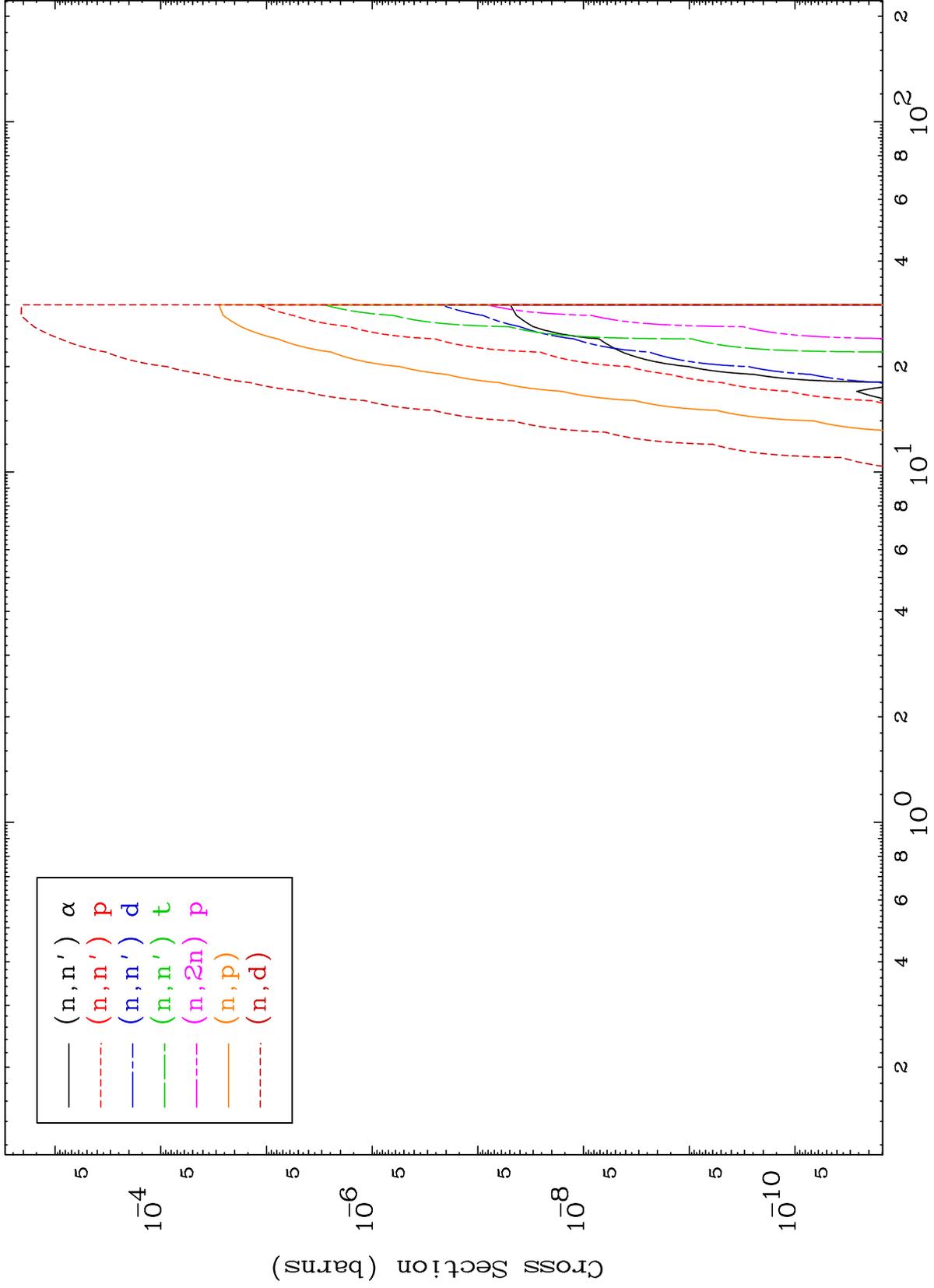


MAT 457

He-3 Neutron Absorption  
0 Kelvin Cross Sections

104-Rf-257

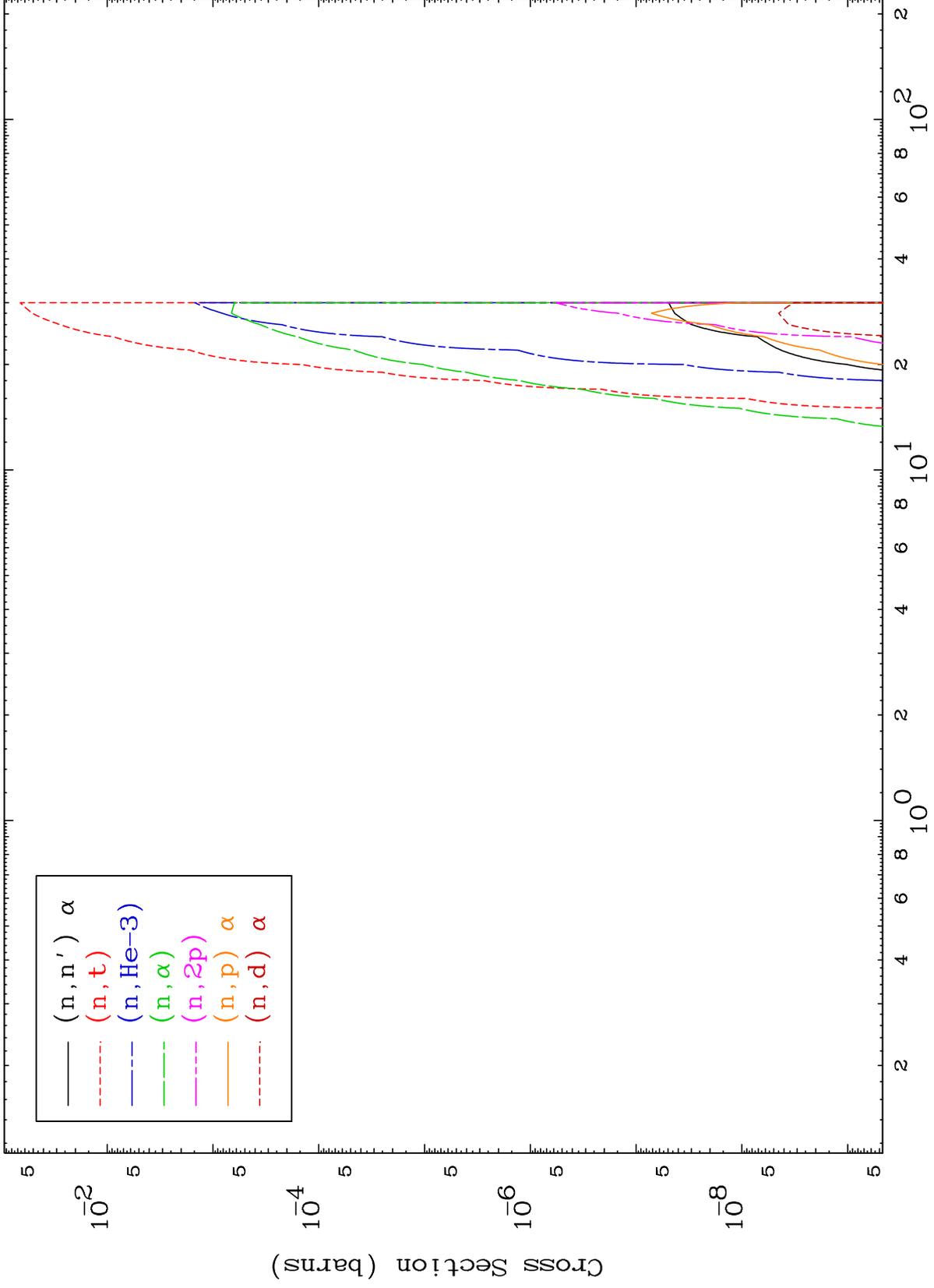




MAT 457

He-3 Charged Particle  
0 Kelvin Cross Sections

104-Rf-257



5

Incident Energy (MeV)

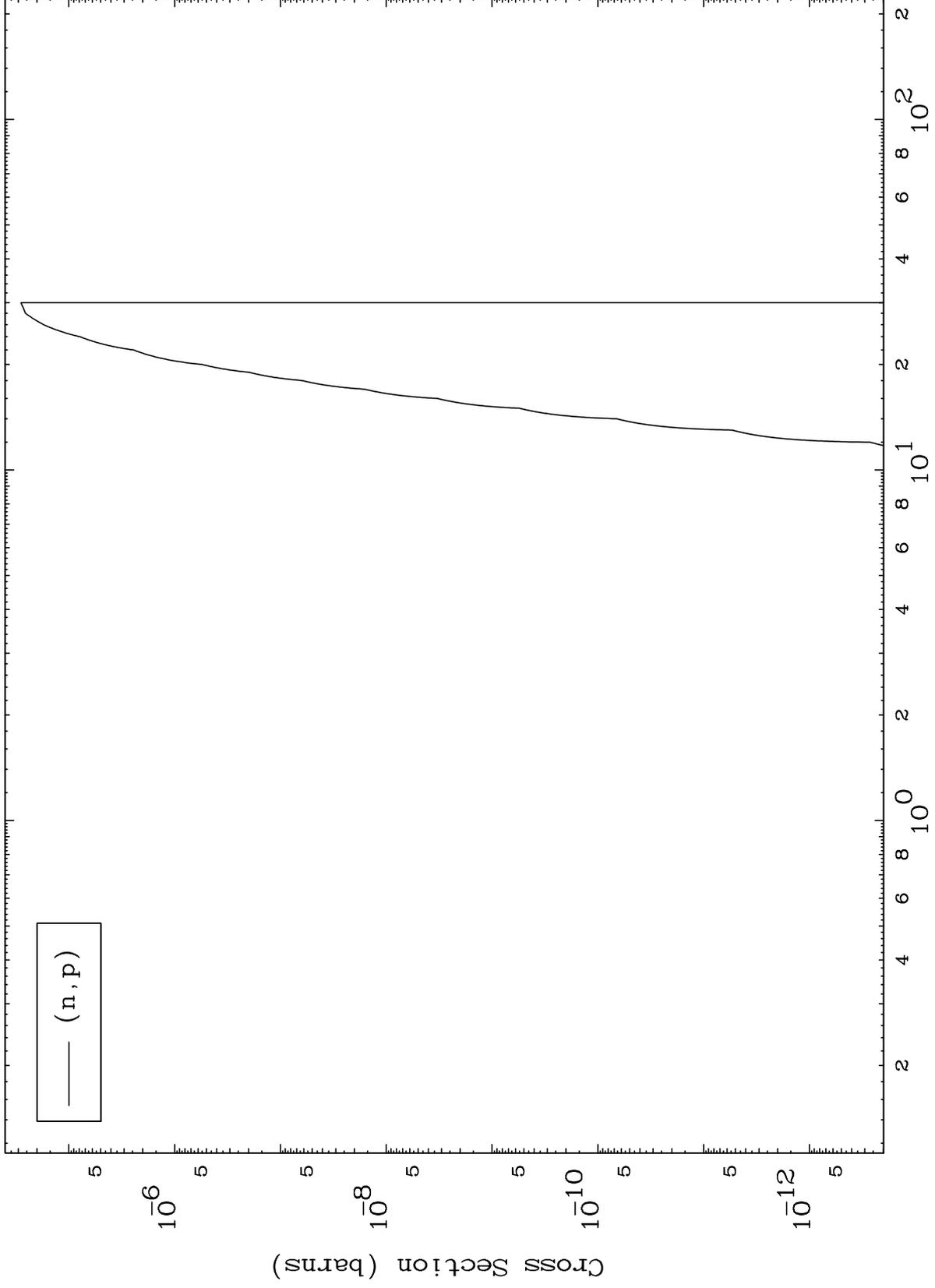
104-Rf-257

MAT 457

(He-3,p) Levels

104-Rf-257

0 Kelvin Cross Sections



6

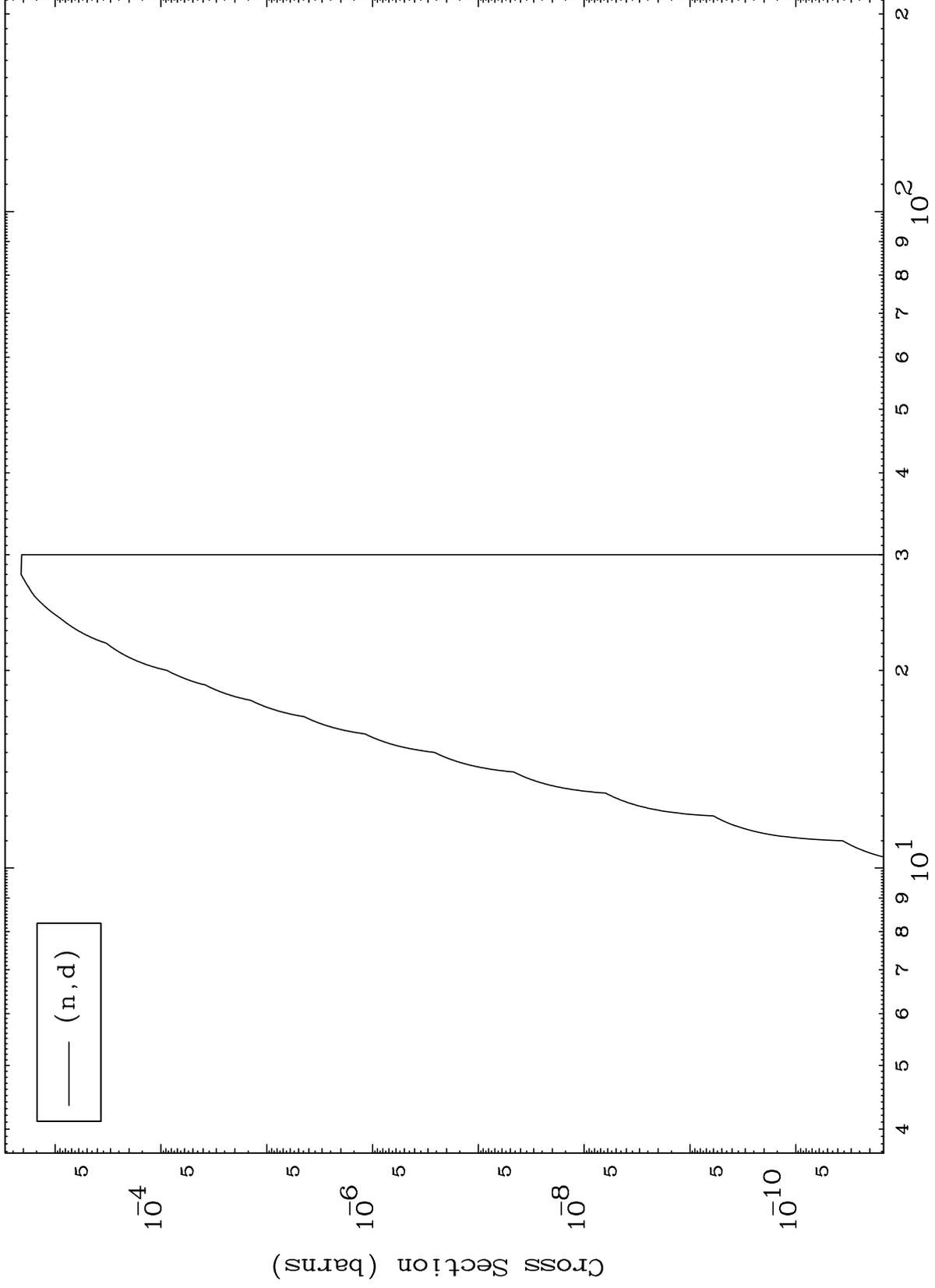
Incident Energy (MeV)

104-Rf-257

MAT 457

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

104-Rf-257



7

Incident Energy (MeV)

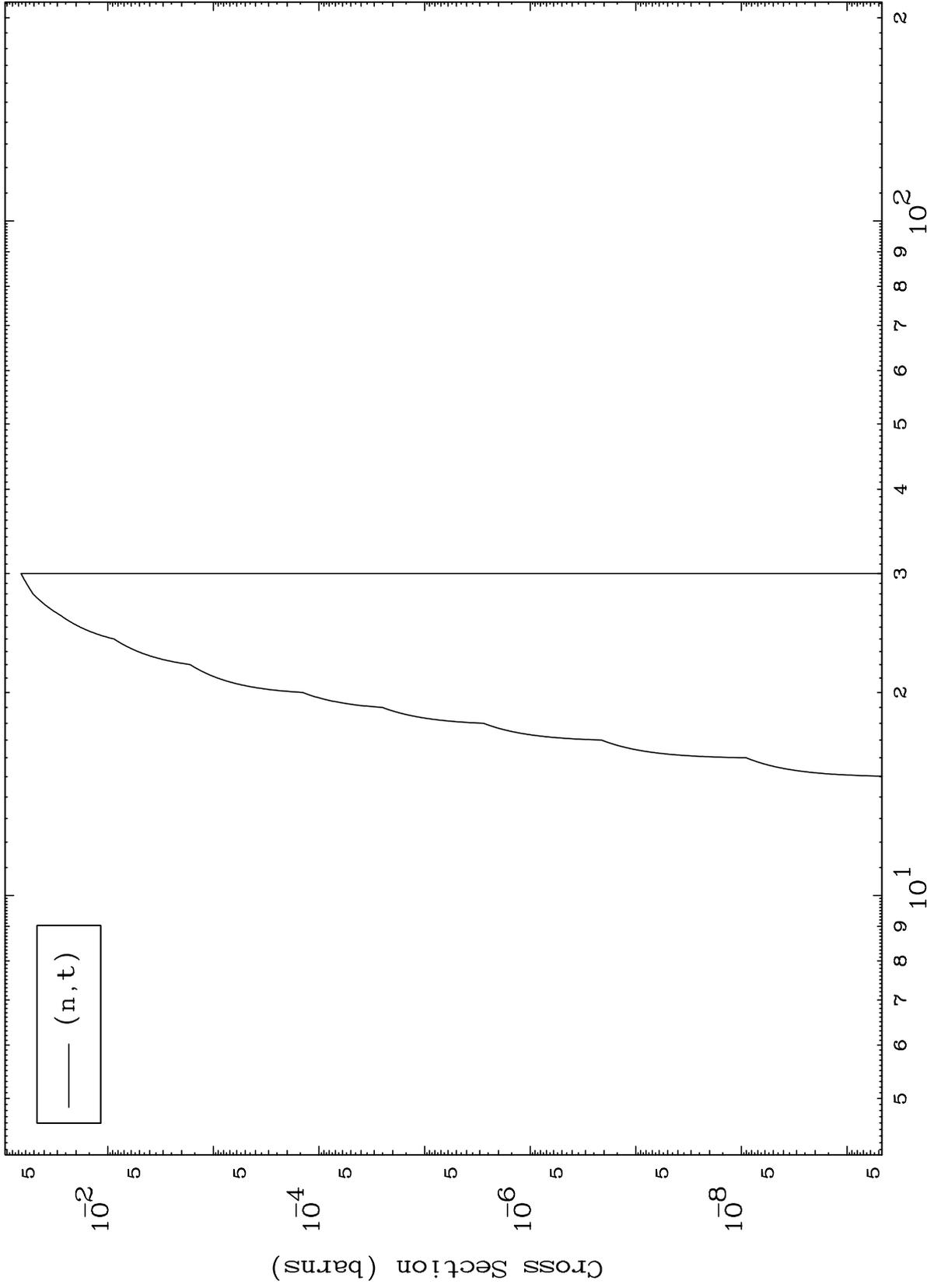
104-Rf-257

MAT 457

(He-3,t) Levels

104-Rf-257

0 Kelvin Cross Sections



8

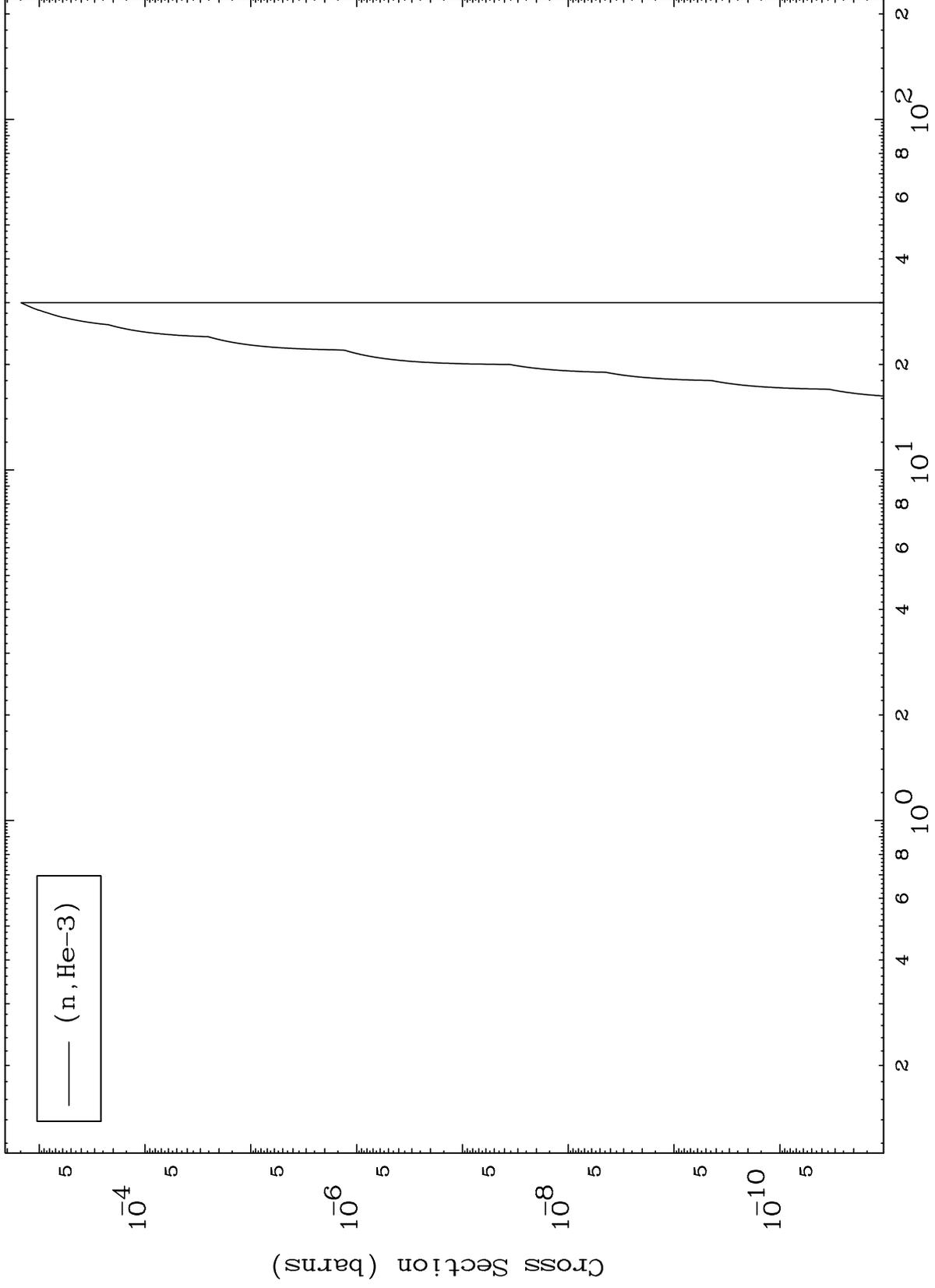
Incident Energy (MeV)

104-Rf-257

MAT 457

(He-3, He3) Levels  
0 Kelvin Cross Sections

104-Rf-257

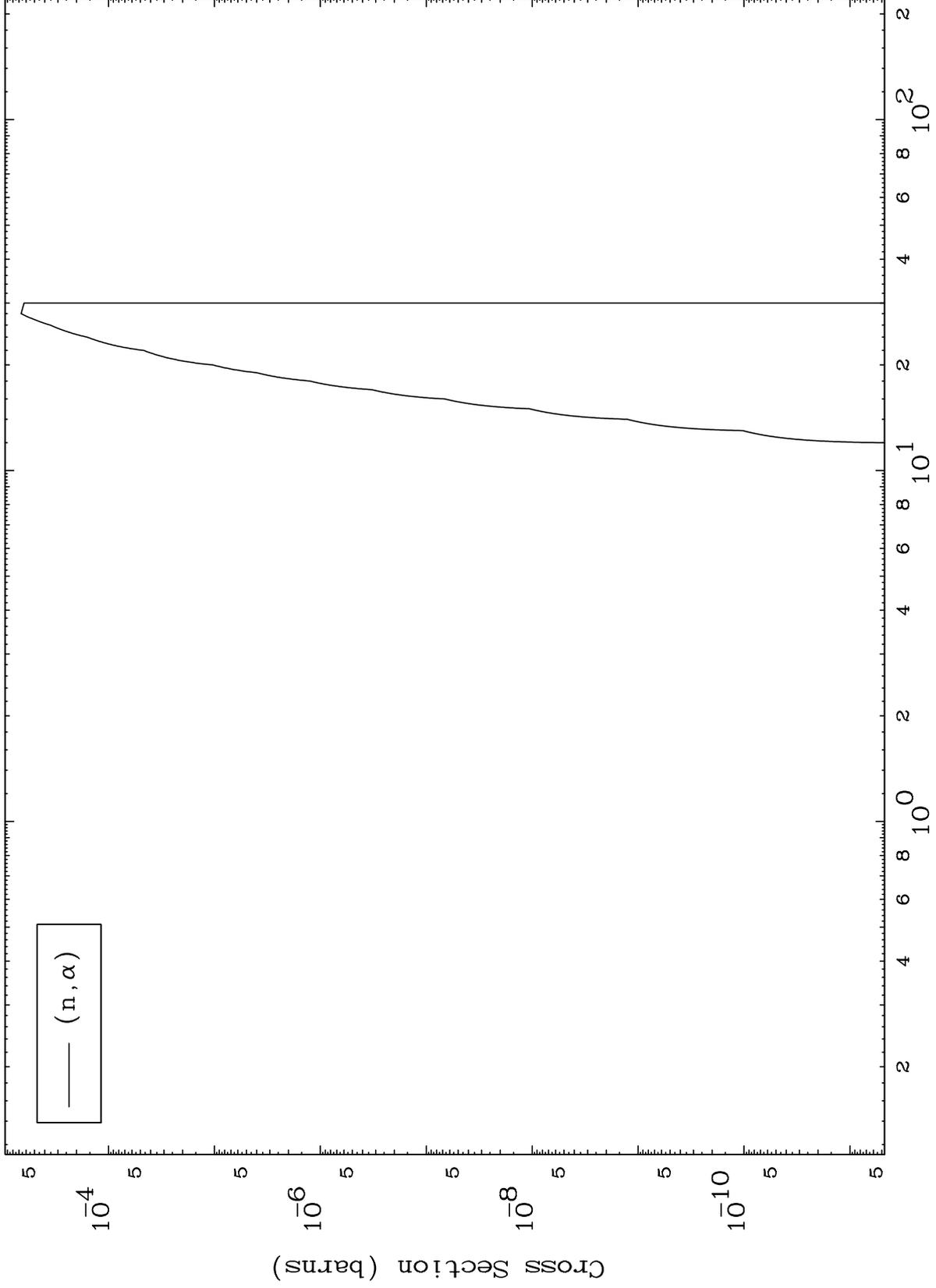


MAT 457

(He-3,  $\alpha$ ) Levels

104-Rf-257

0 Kelvin Cross Sections



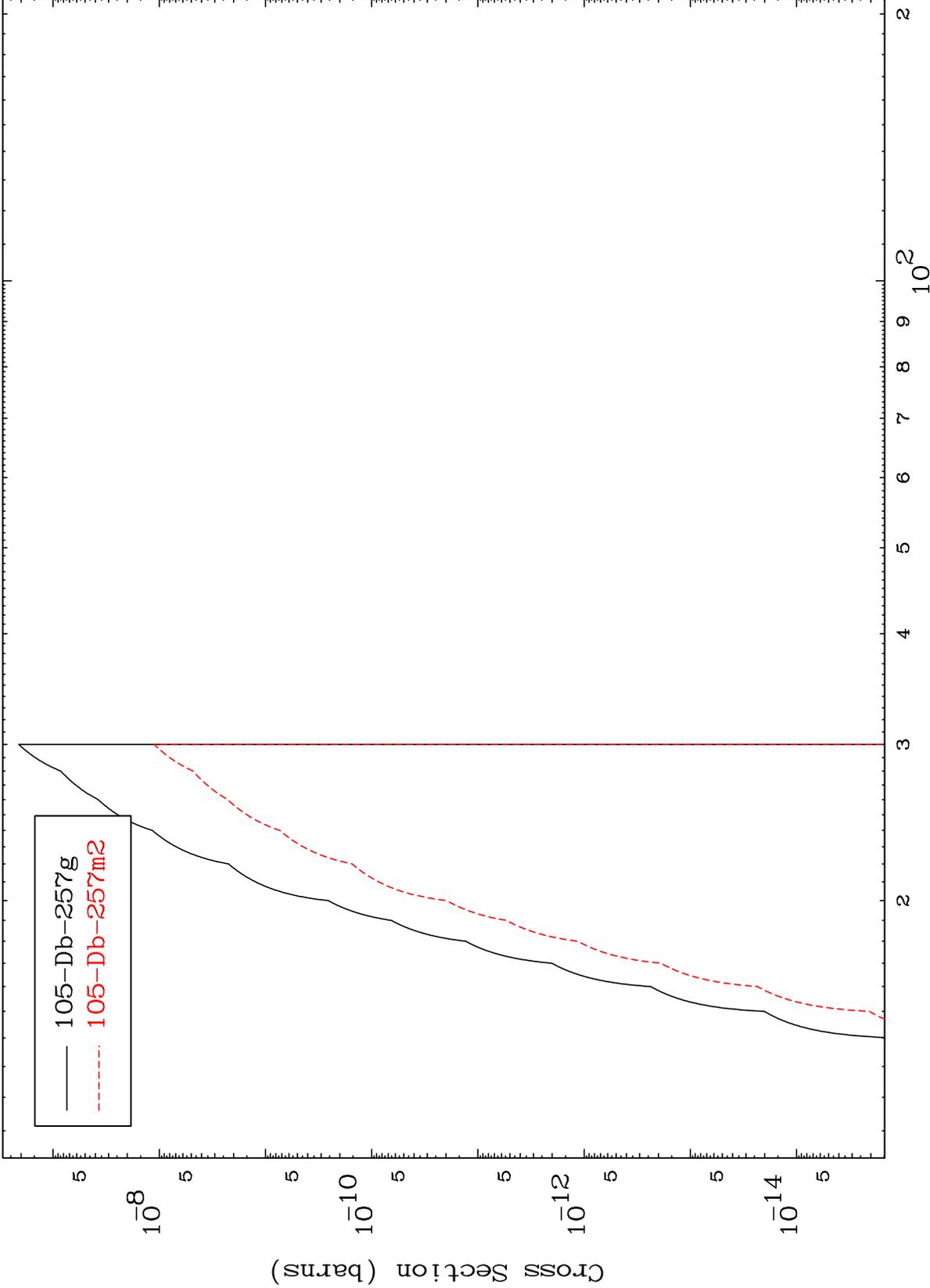
10

Incident Energy (MeV)

104-Rf-257



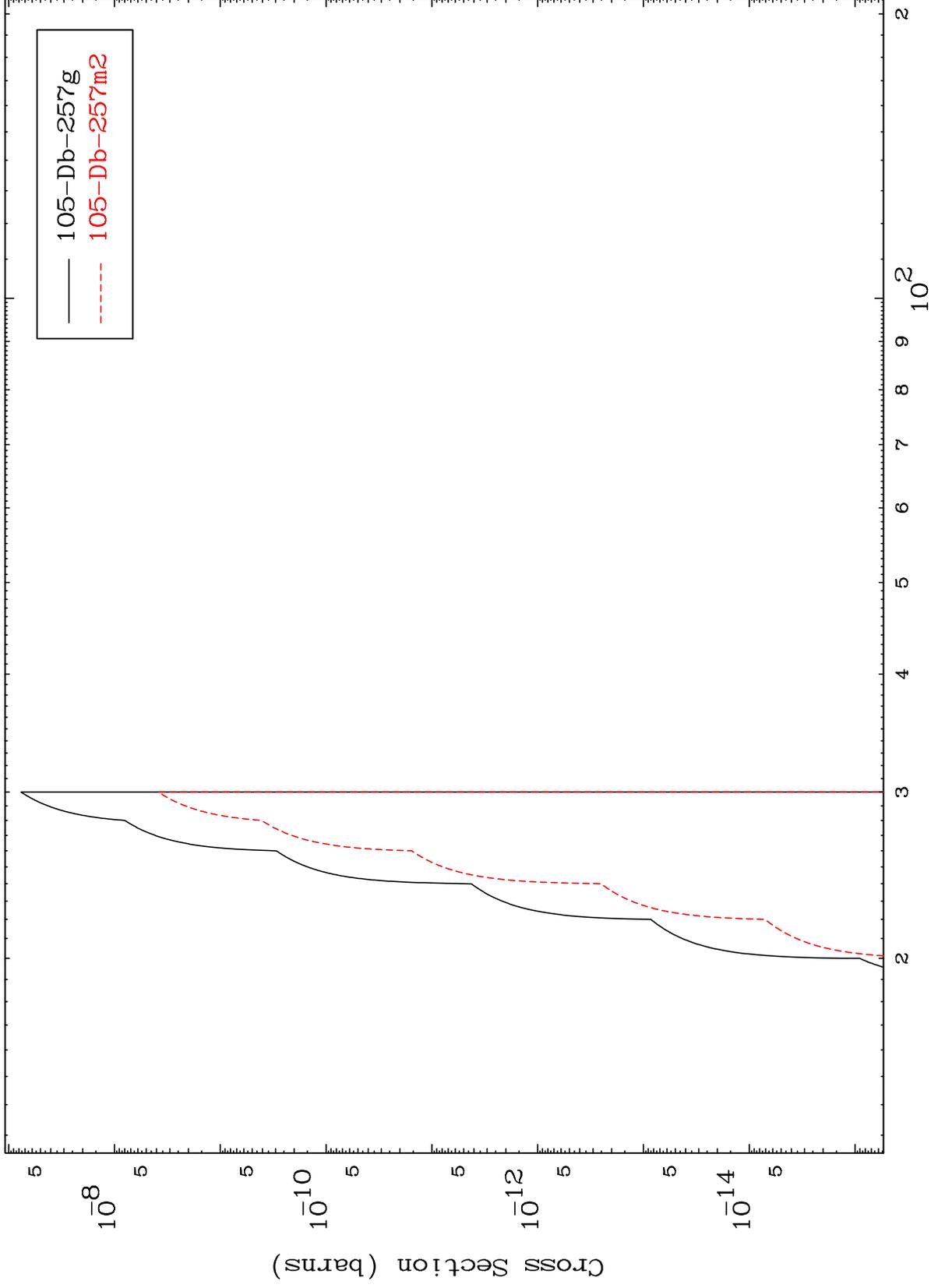
Radionuclide Production Cross Section



MAT 457

104-Rf-257

(n,2n) p  
Radionuclide Production Cross Section



13

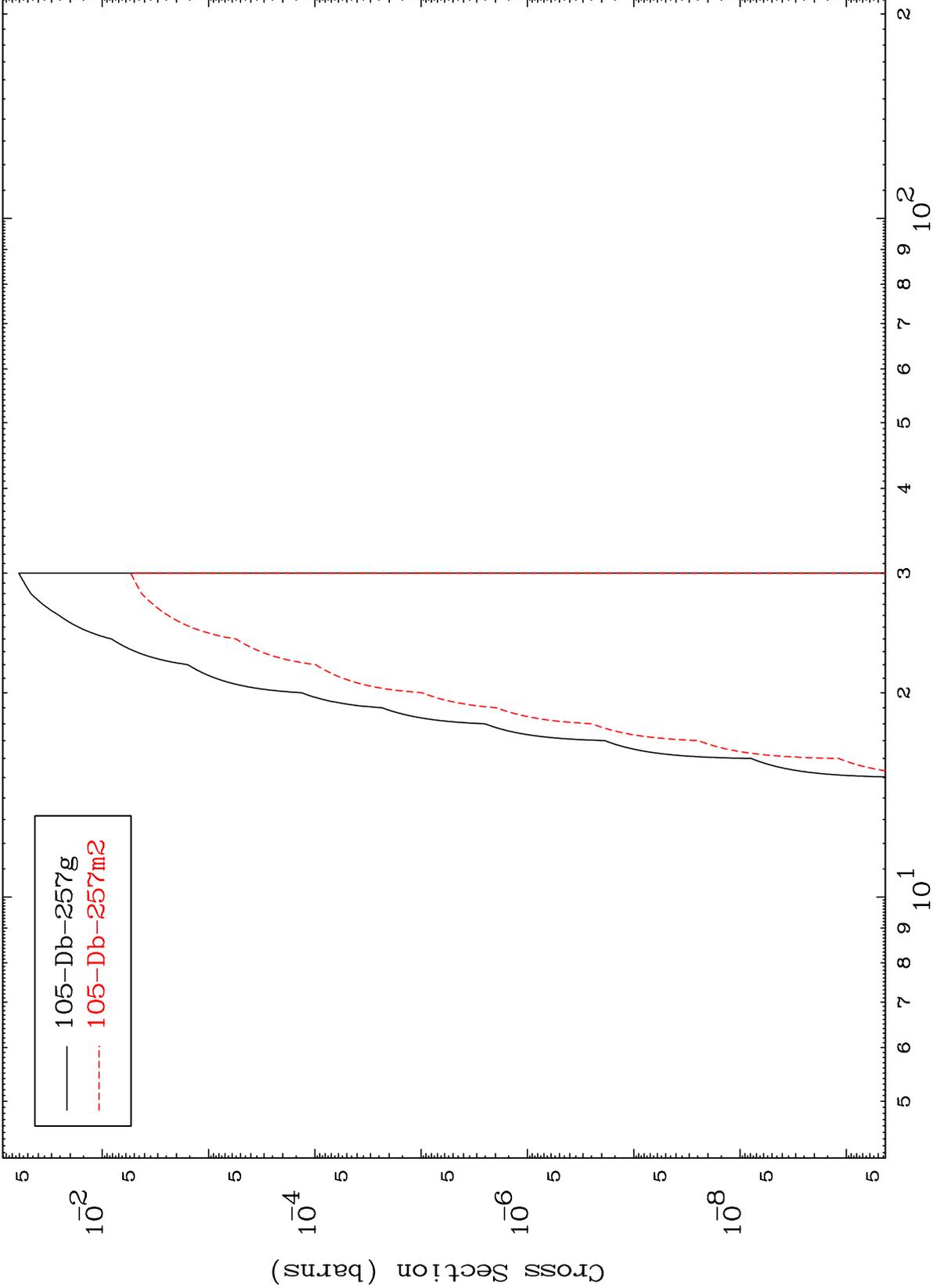
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(n, t)  
Radionuclide Production Cross Section



— 105-Db-257g  
- - - 105-Db-257m2

14

Incident Energy (MeV)

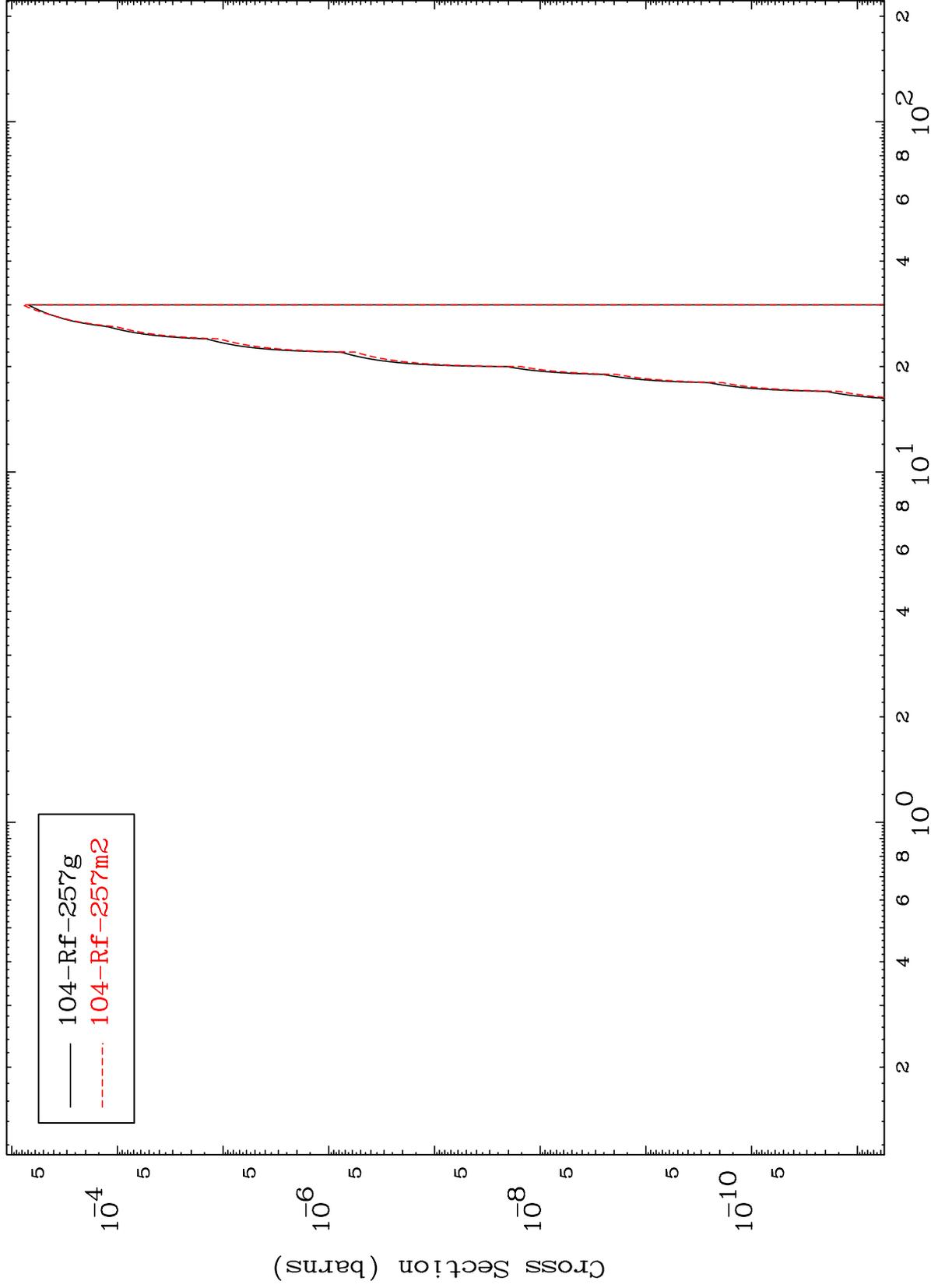
104-Rf-257

MAT 457

104-Rf-257

(n,He-3)

Radionuclide Production Cross Section



15

Incident Energy (MeV)

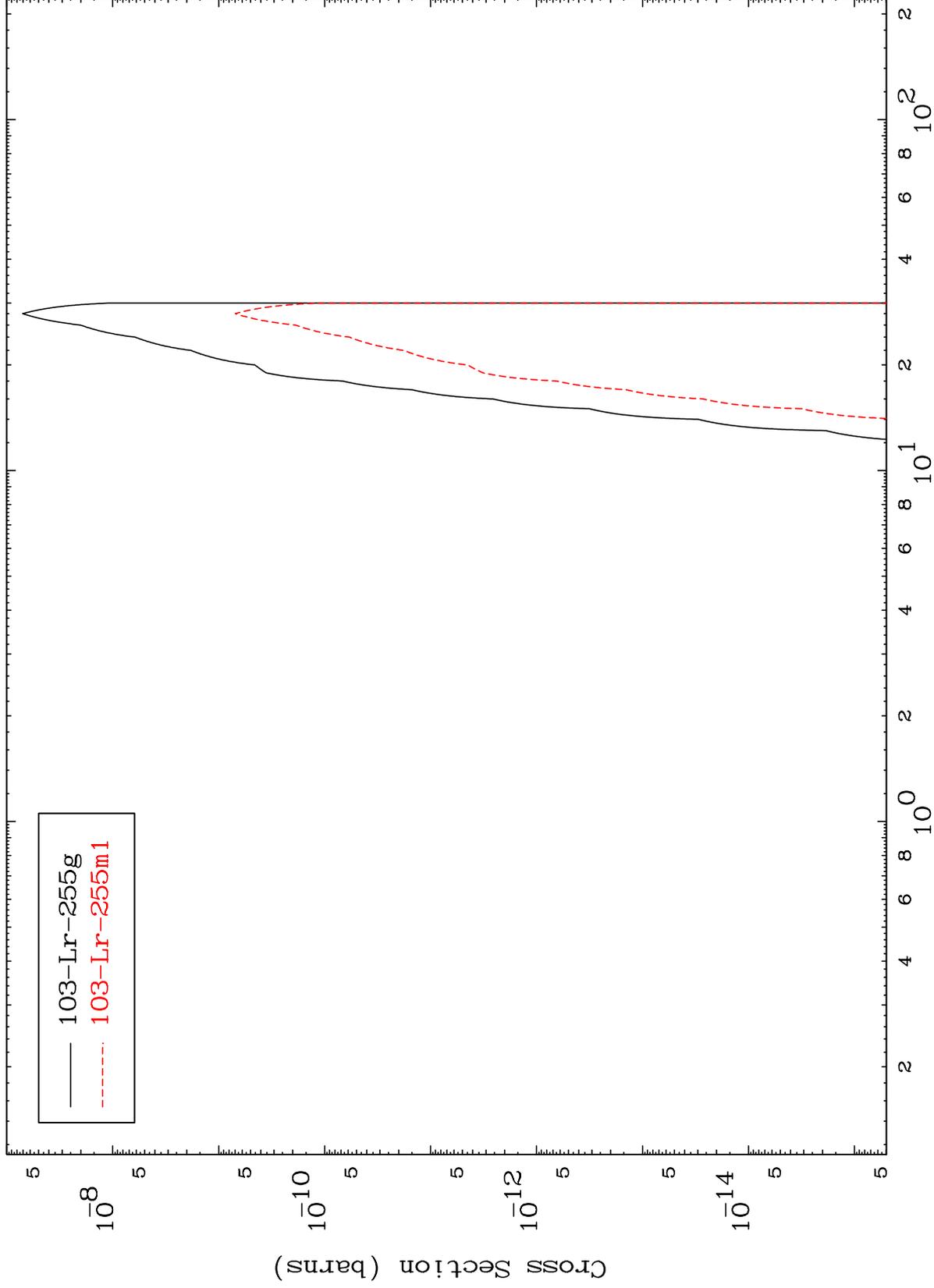
104-Rf-257

MAT 457

(n,p)  $\alpha$

104-Rf-257

Radionuclide Production Cross Section



16

Incident Energy (MeV)

104-Rf-257