

Program EVALPLOT
(Version 2021-1)

by

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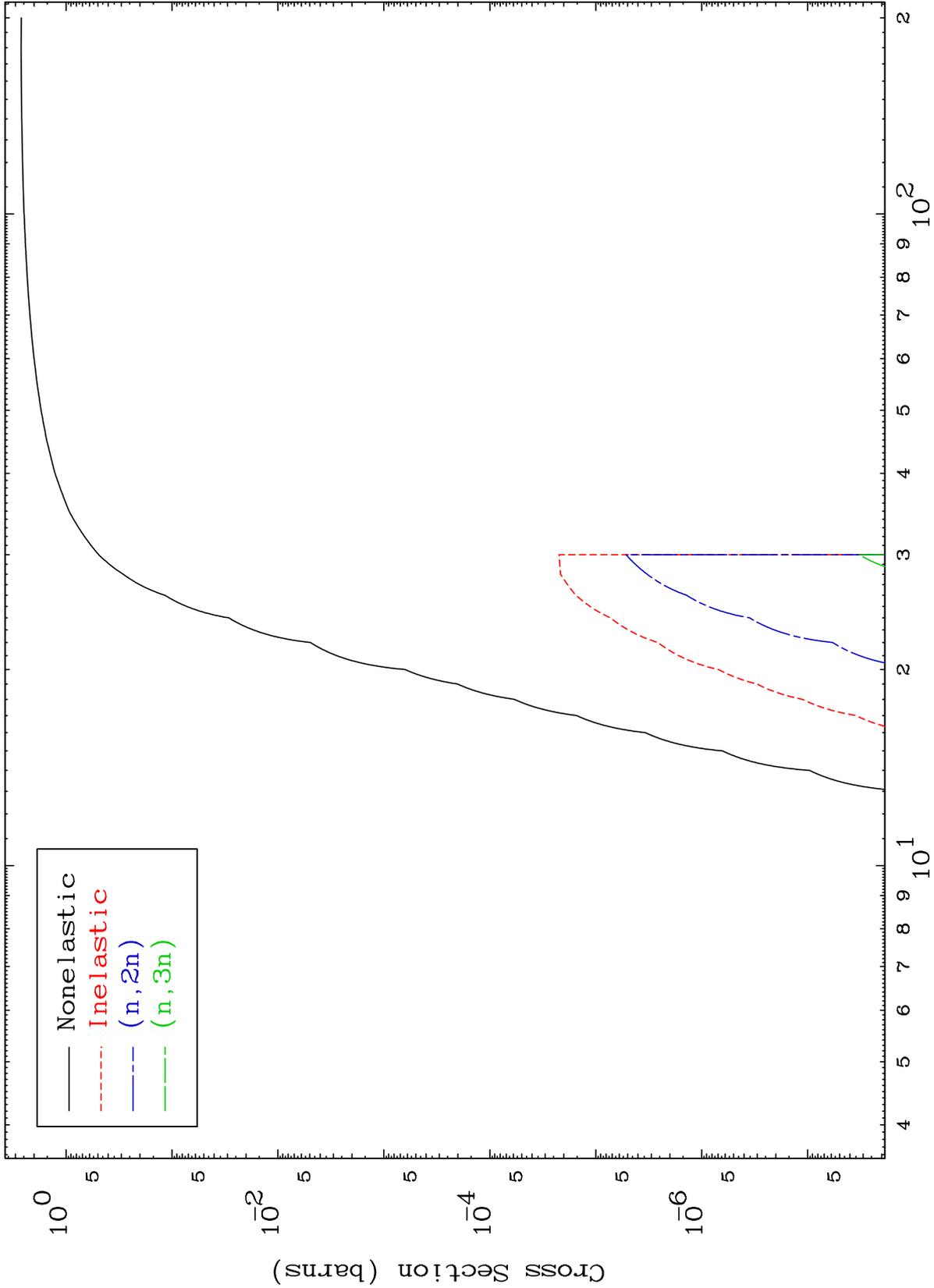
Press Mouse Button to Start

MAT 457

He-3 Major

104-Rf-257m

0 Kelvin Cross Sections



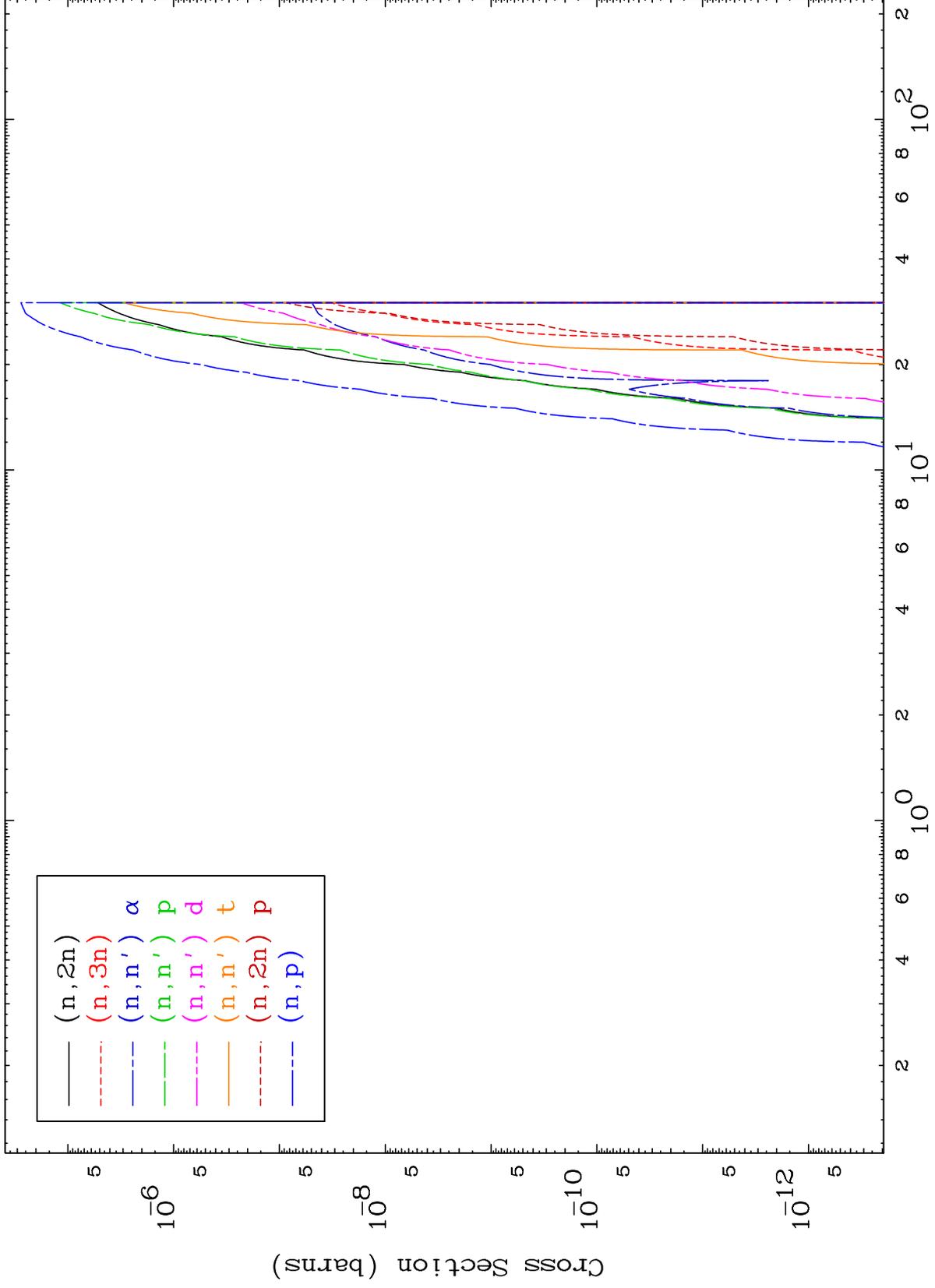
Incident Energy (MeV)

104-Rf-257m

MAT 457

He-3 Neutron Absorption
0 Kelvin Cross Sections

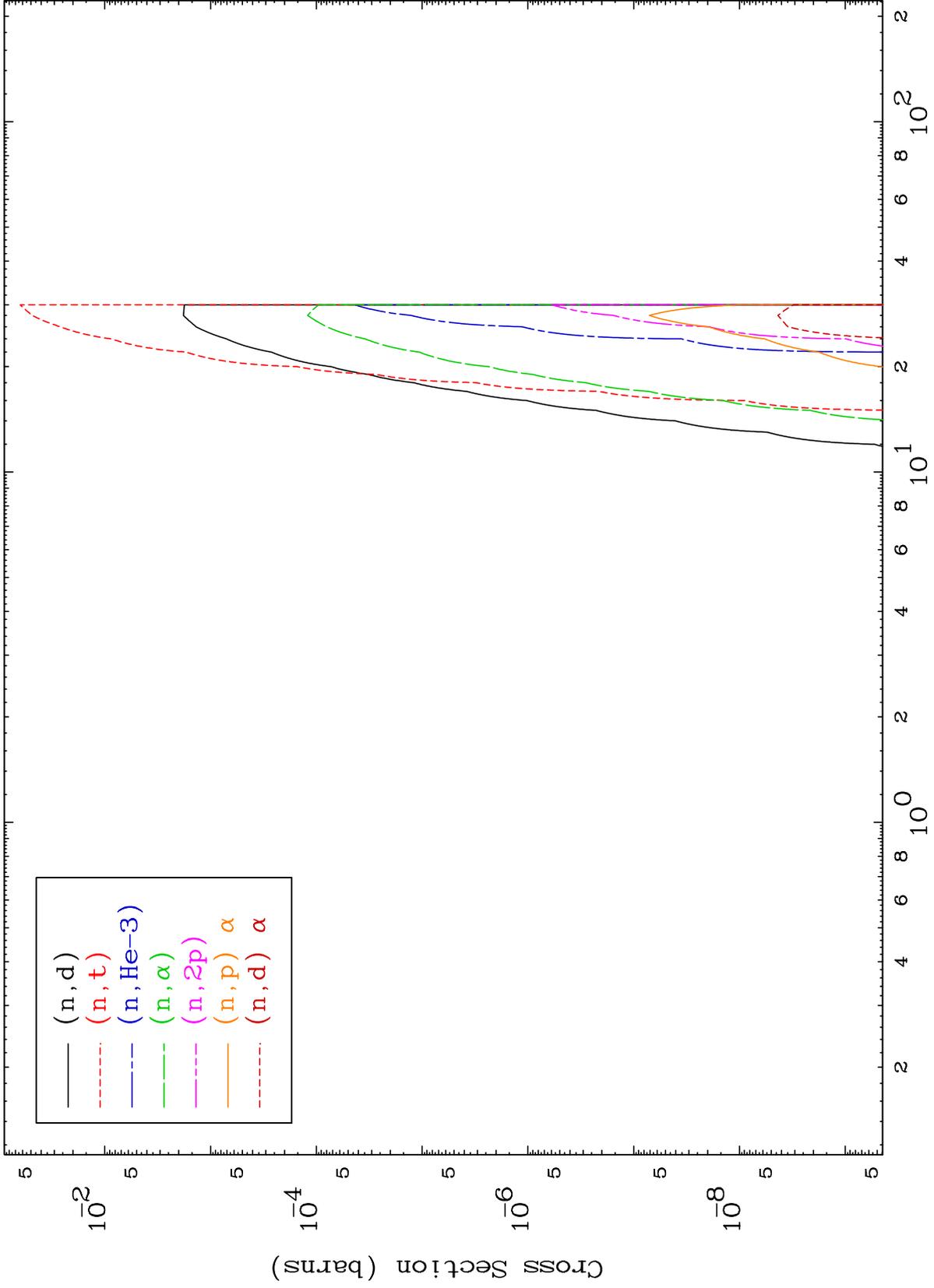
104-Rf-257m



MAT 457

He-3 Neutron Absorption
0 Kelvin Cross Sections

104-Rf-257m



3

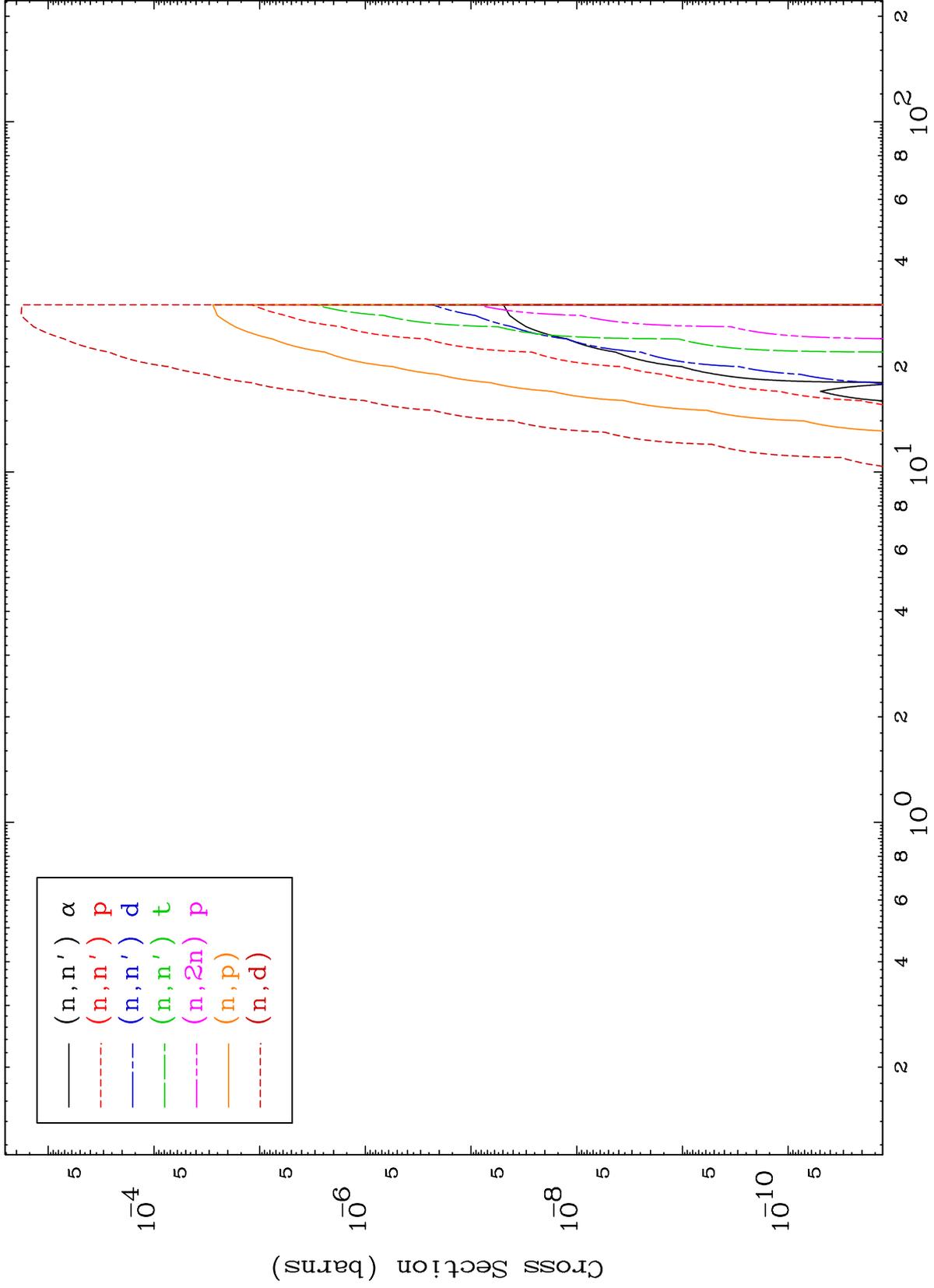
Incident Energy (MeV)

104-Rf-257m

MAT 457

He-3 Charged Particle
0 Kelvin Cross Sections

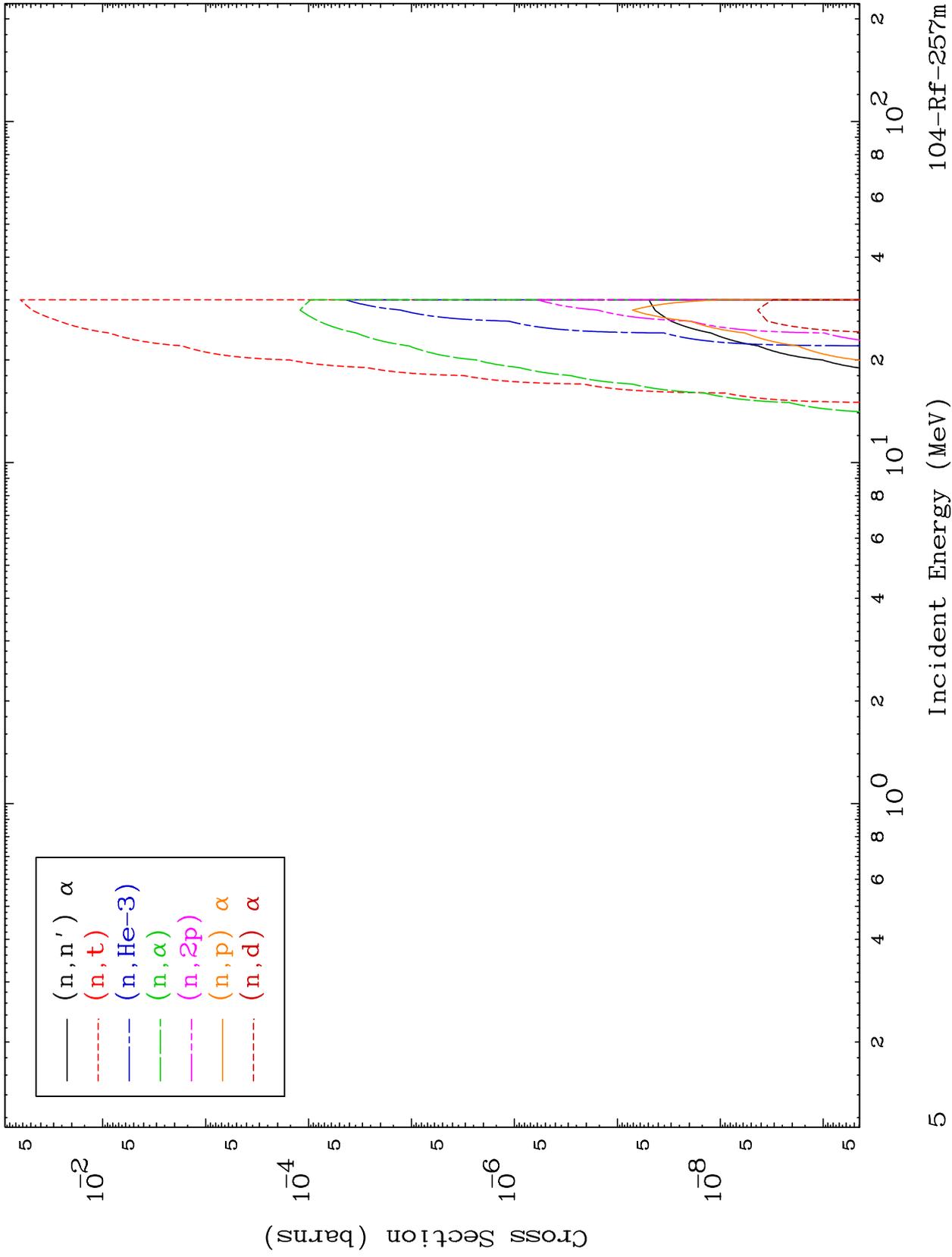
104-Rf-257m



MAT 457

He-3 Charged Particle
0 Kelvin Cross Sections

104-Rf-257m

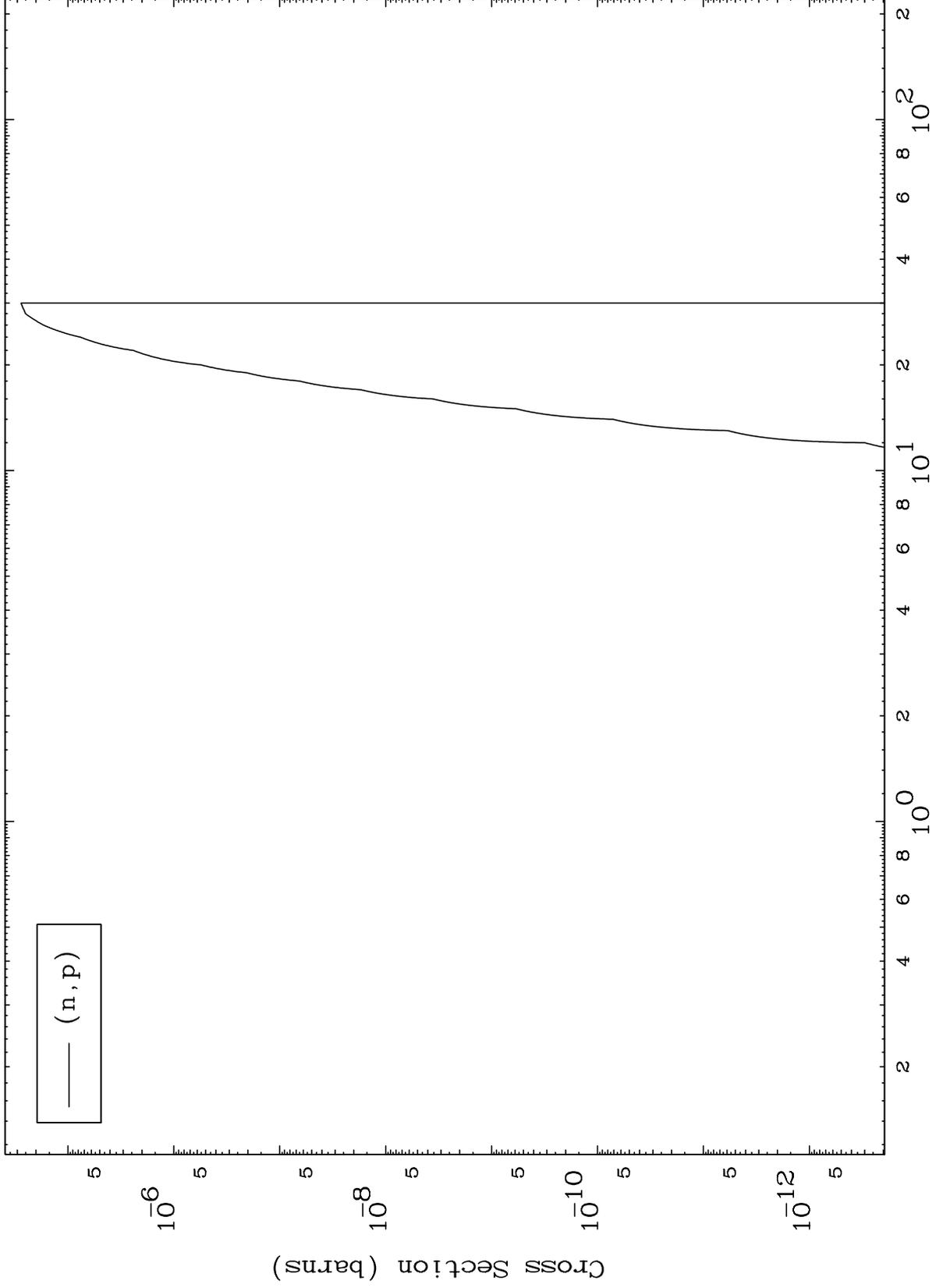


MAT 457

(He-3,p) Levels

104-Rf-257m

0 Kelvin Cross Sections

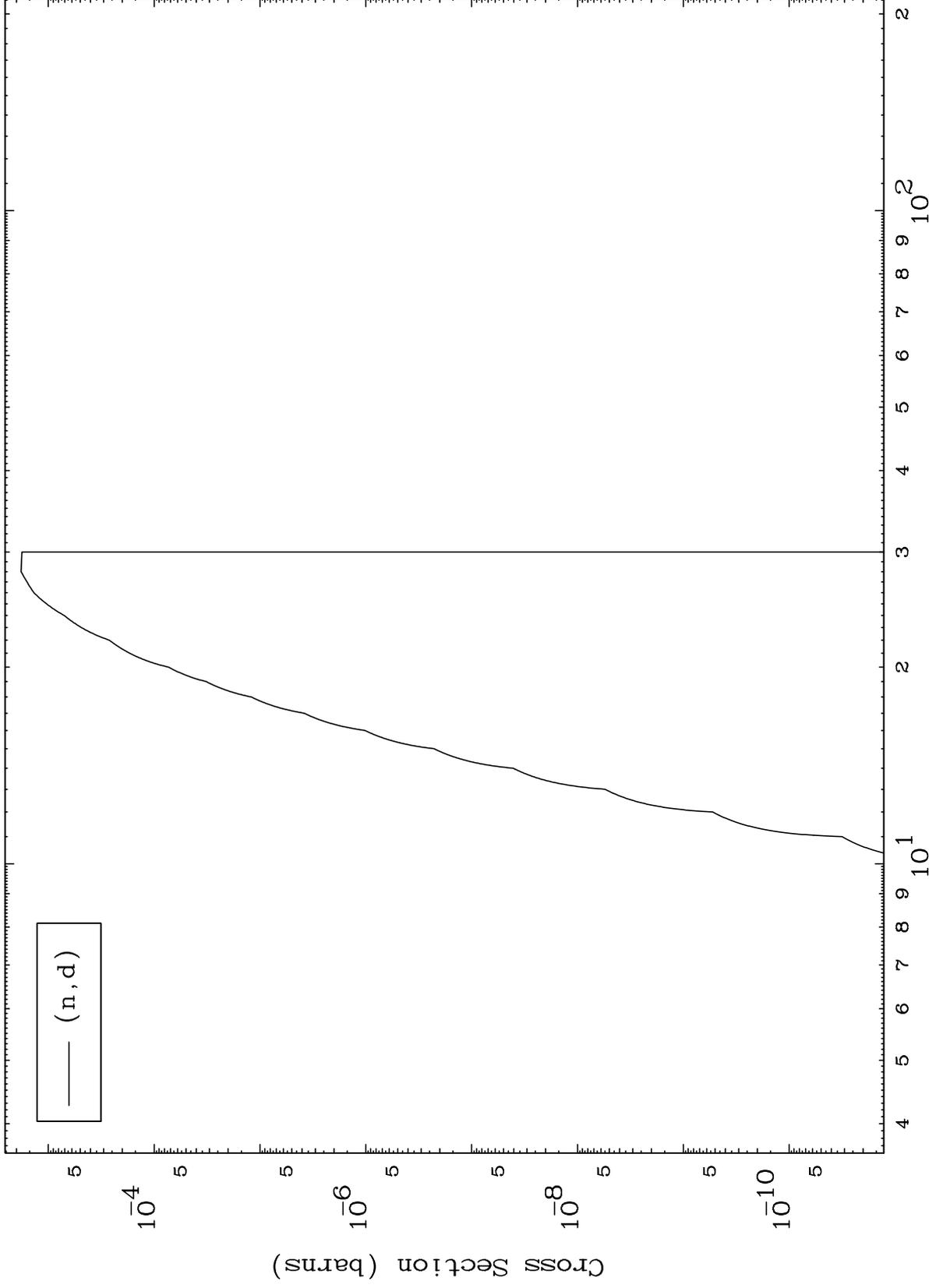


MAT 457

(He-3,d) Levels

104-Rf-257m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

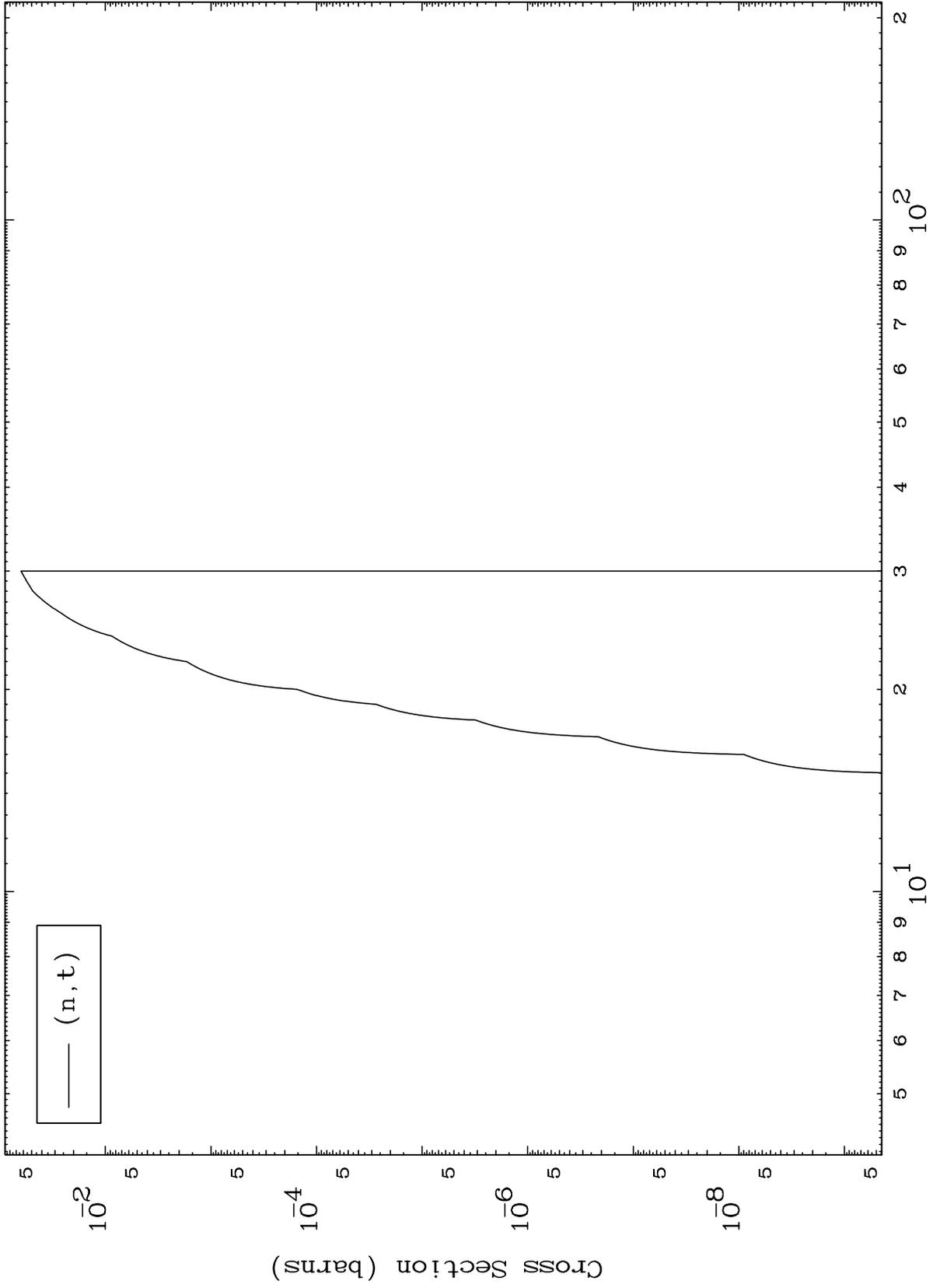
104-Rf-257m

MAT 457

(He-3,t) Levels

104-Rf-257m

0 Kelvin Cross Sections



8

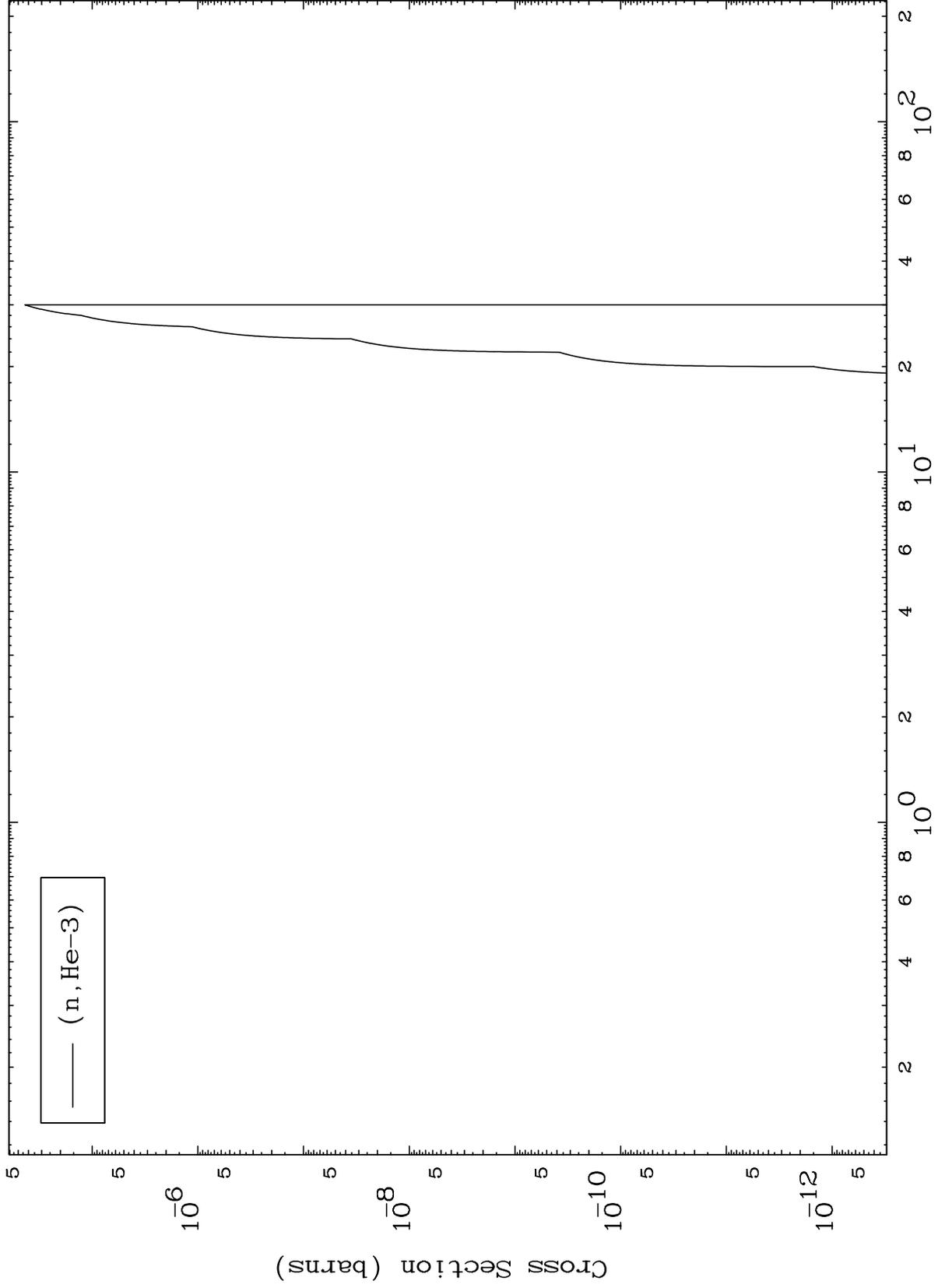
Incident Energy (MeV)

104-Rf-257m

MAT 457

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

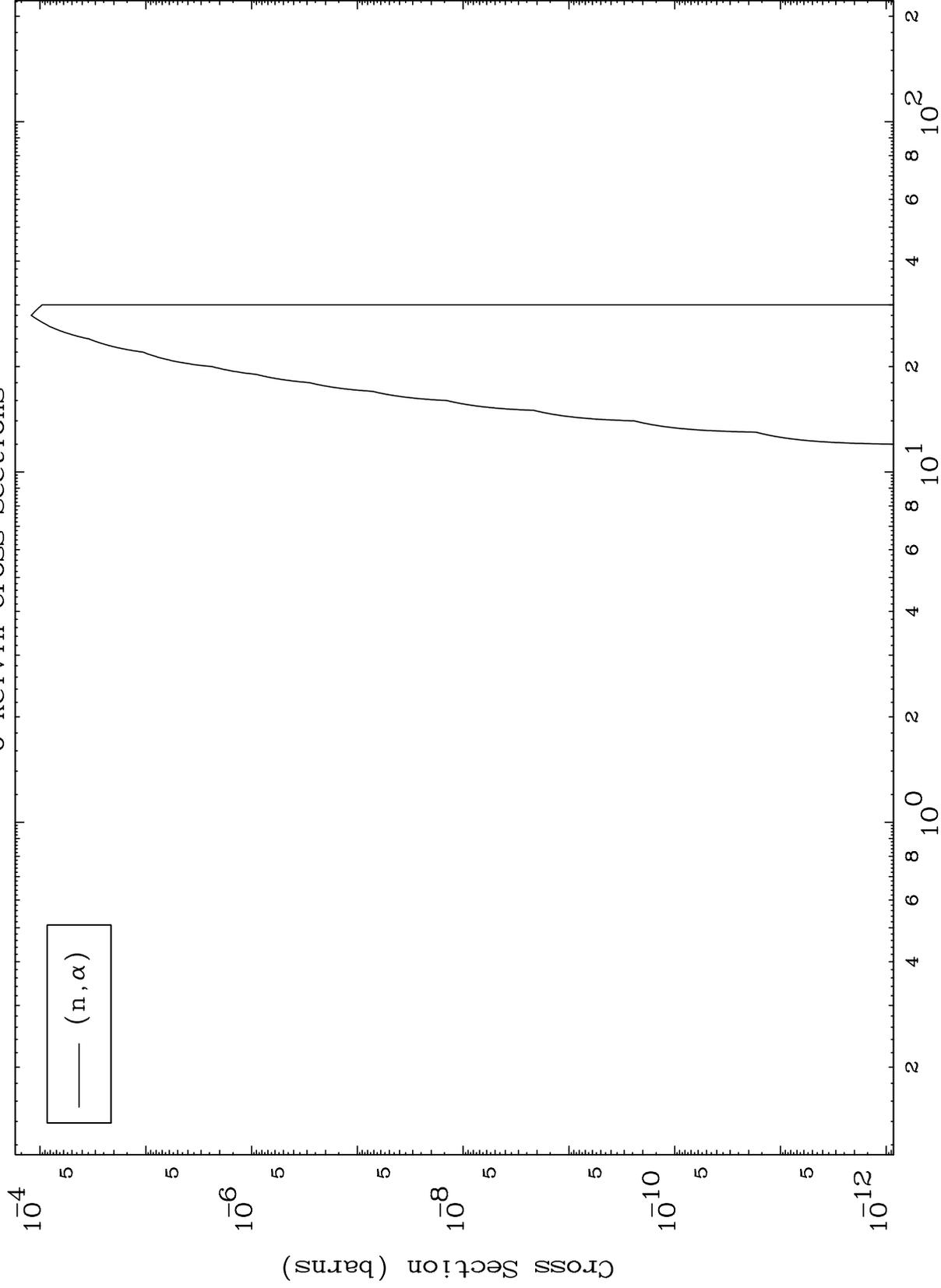
104-Rf-257m



MAT 457

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

104-Rf-257m



10

Incident Energy (MeV)

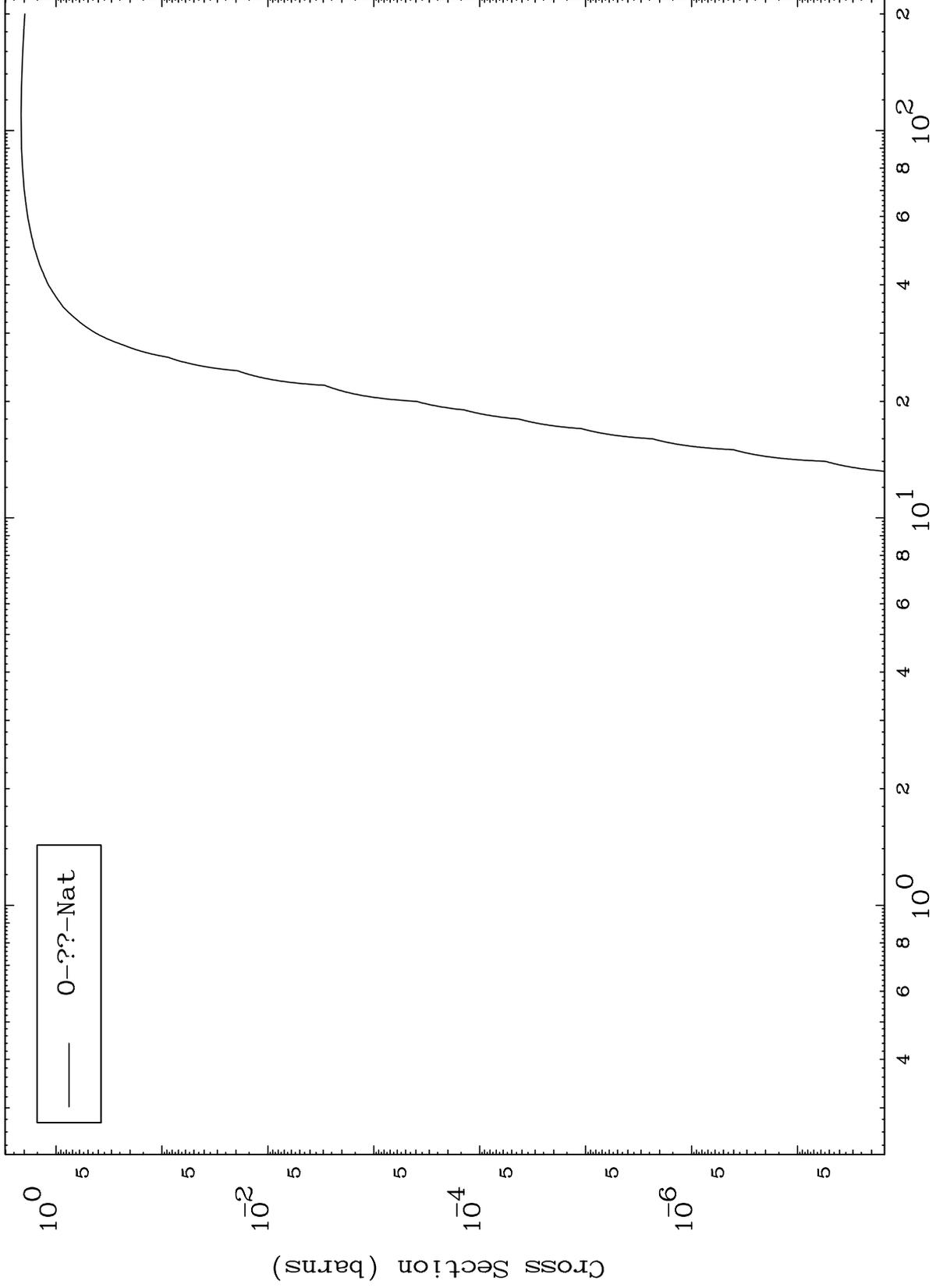
104-Rf-257m

MAT 457

Fission

104-Rf-257m

Radionuclide Production Cross Section

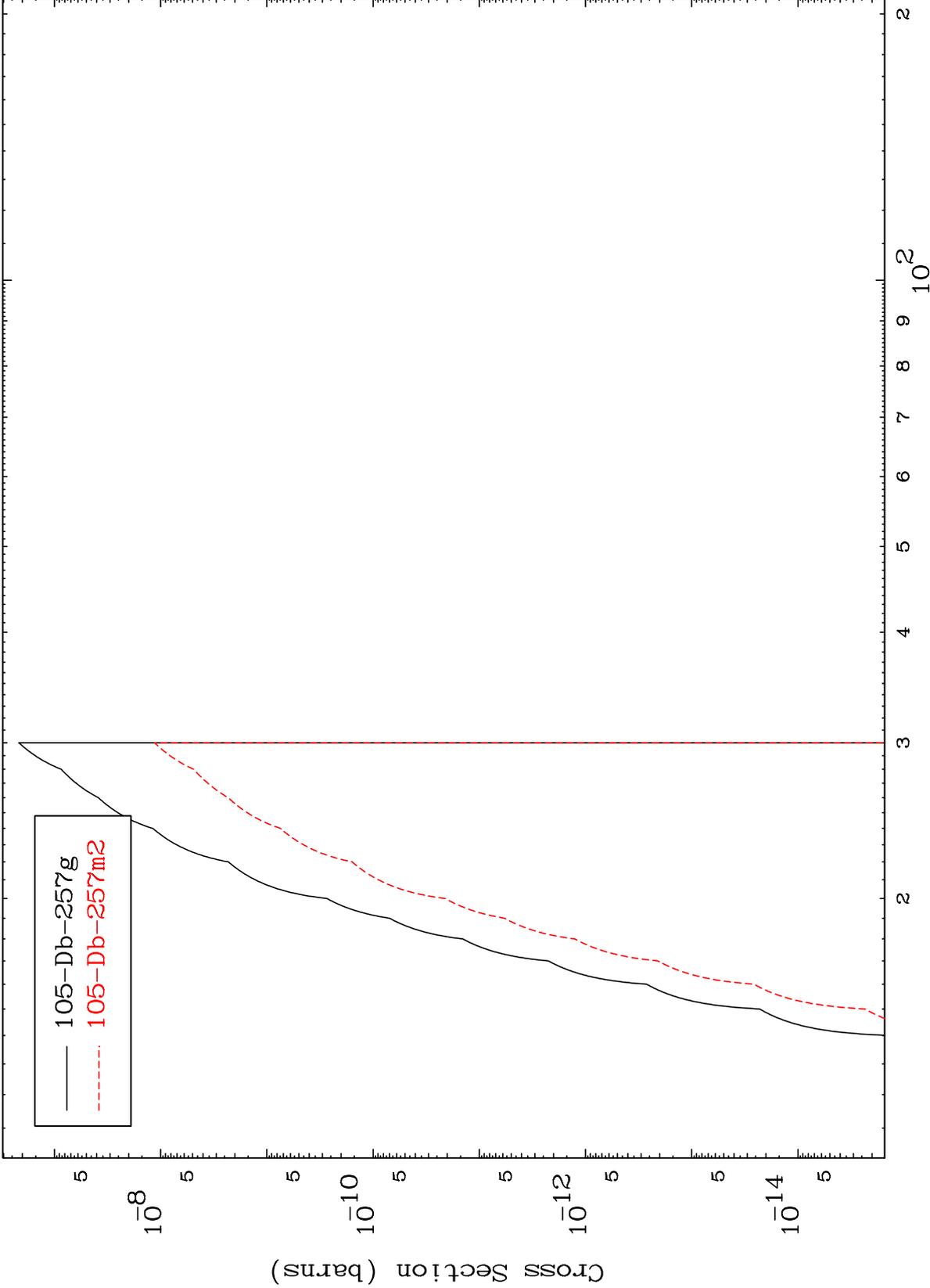


MAT 457

(n,n') d

104-Rf-257m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

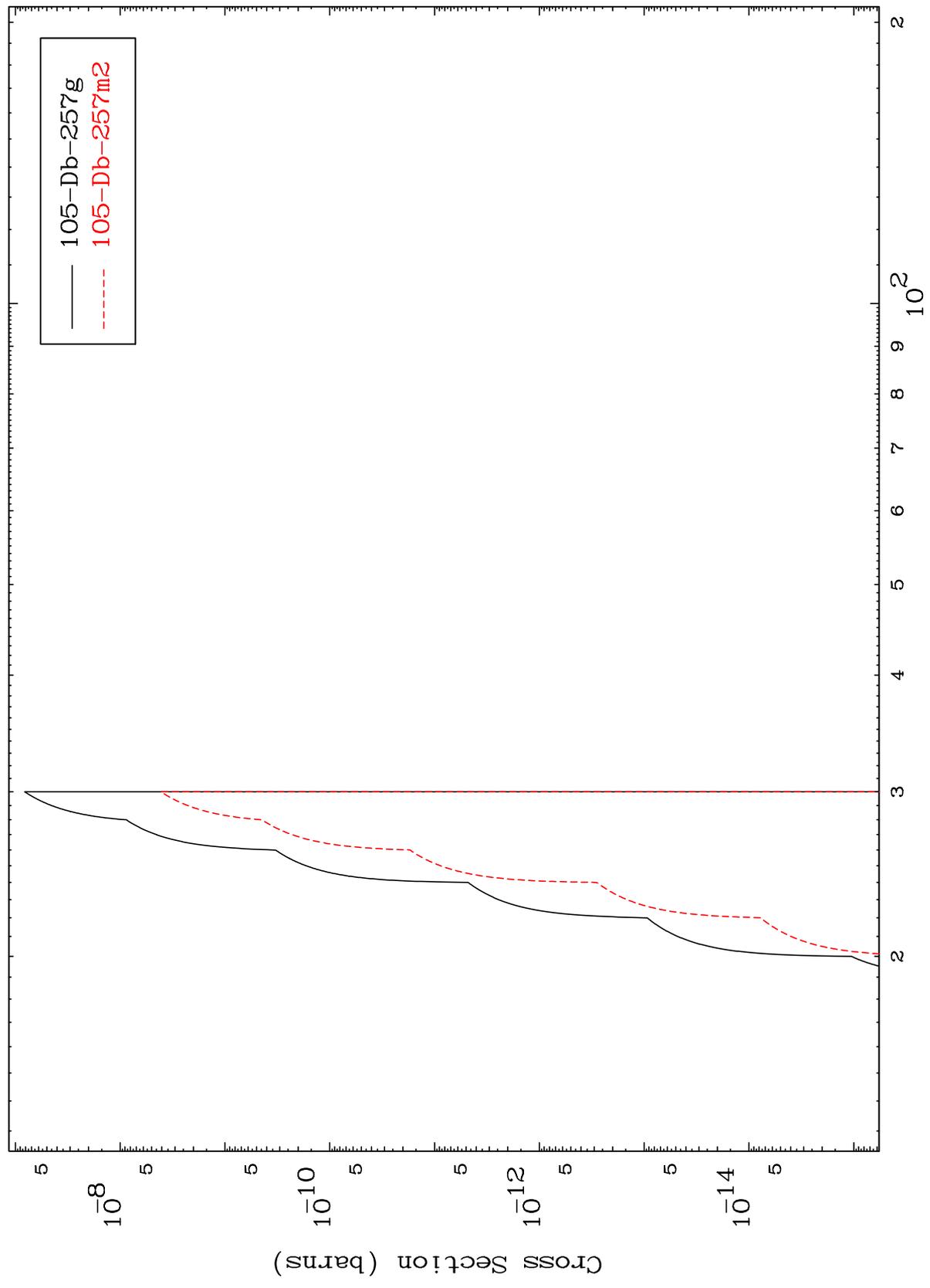
104-Rf-257m

MAT 457

(n,2n) p

104-Rf-257m

Radionuclide Production Cross Section



13

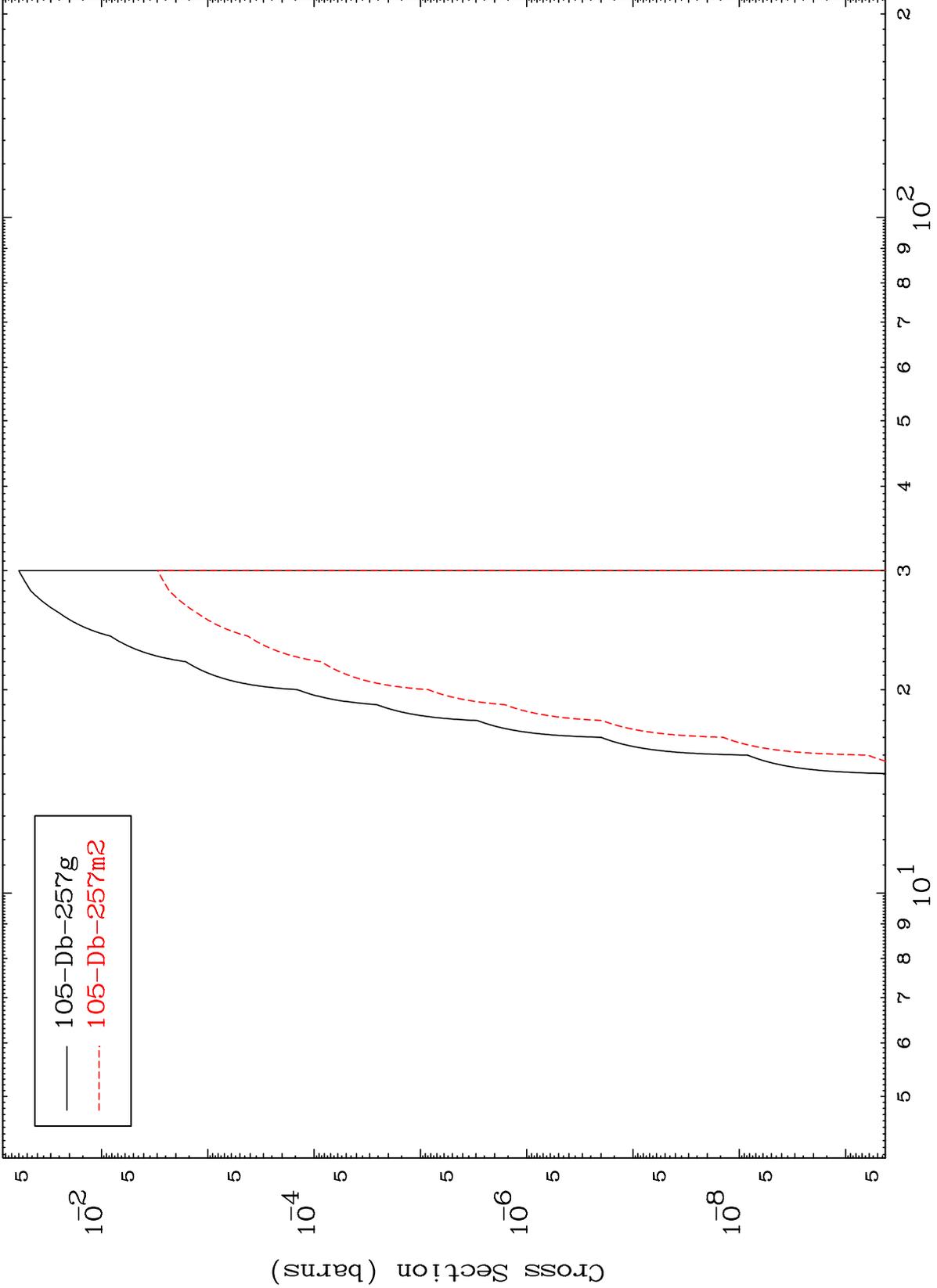
Incident Energy (MeV)

104-Rf-257m

MAT 457

104-Rf-257m

(n, t)
Radionuclide Production Cross Section



— 105-Db-257g
- - - 105-Db-257m2

104-Rf-257m

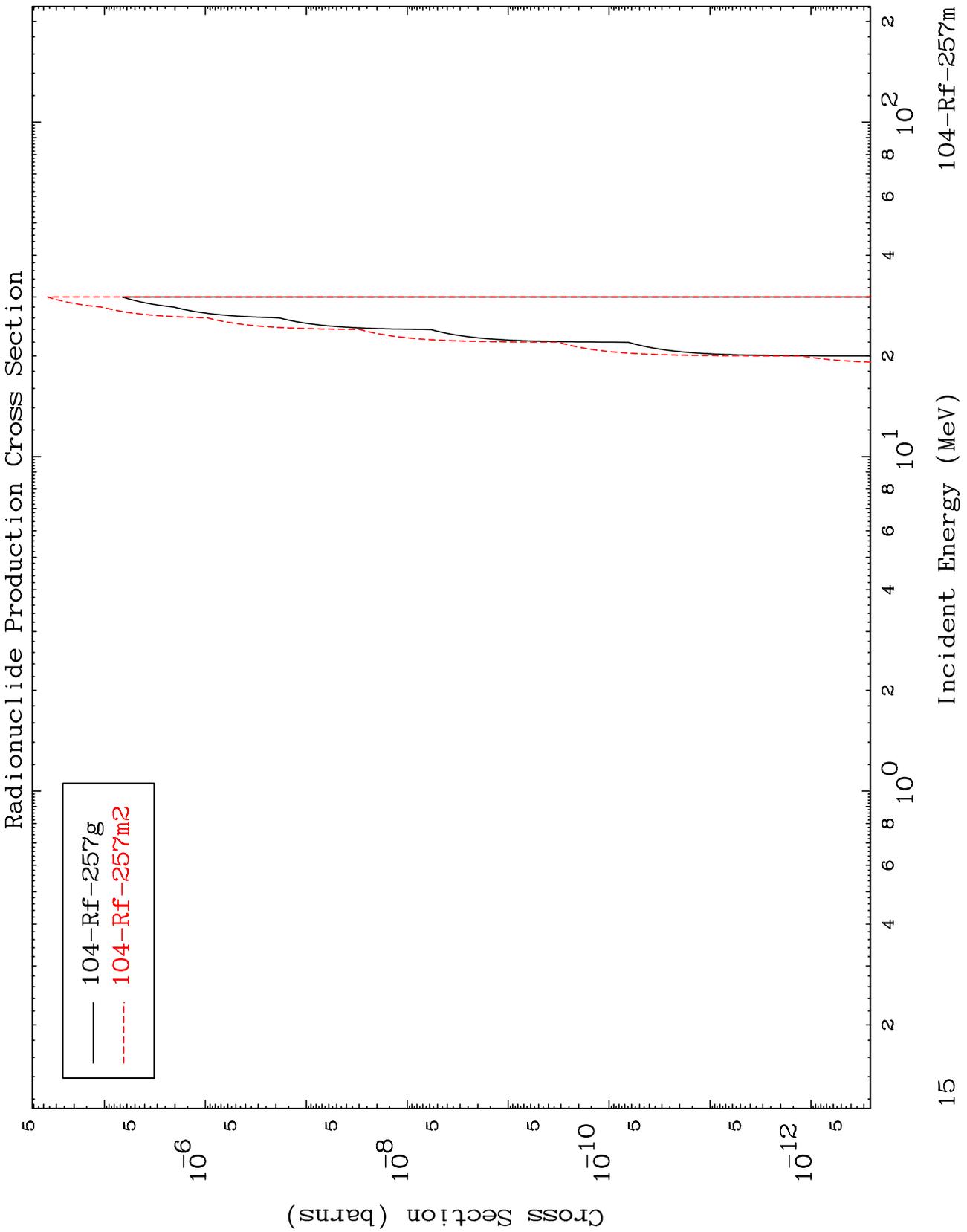
Incident Energy (MeV)

14

MAT 457

(n,He-3)

104-Rf-257m



MAT 457

(n,p) α

104-Rf-257m

Radionuclide Production Cross Section

