

Program EVALPLOT
(Version 2021-1)

by

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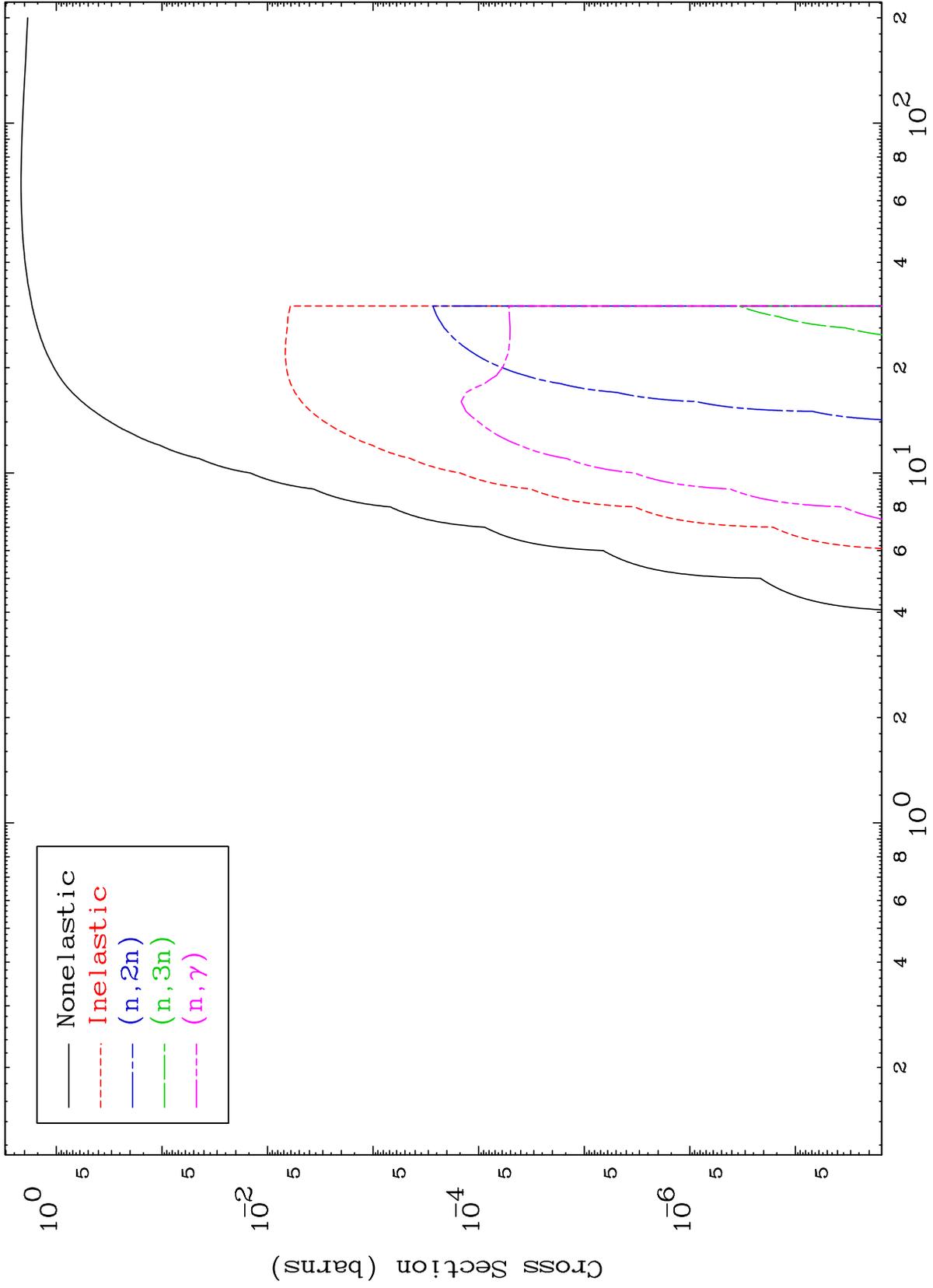
Press Mouse Button to Start

MAT 457

Proton Major

104-Rf-257m

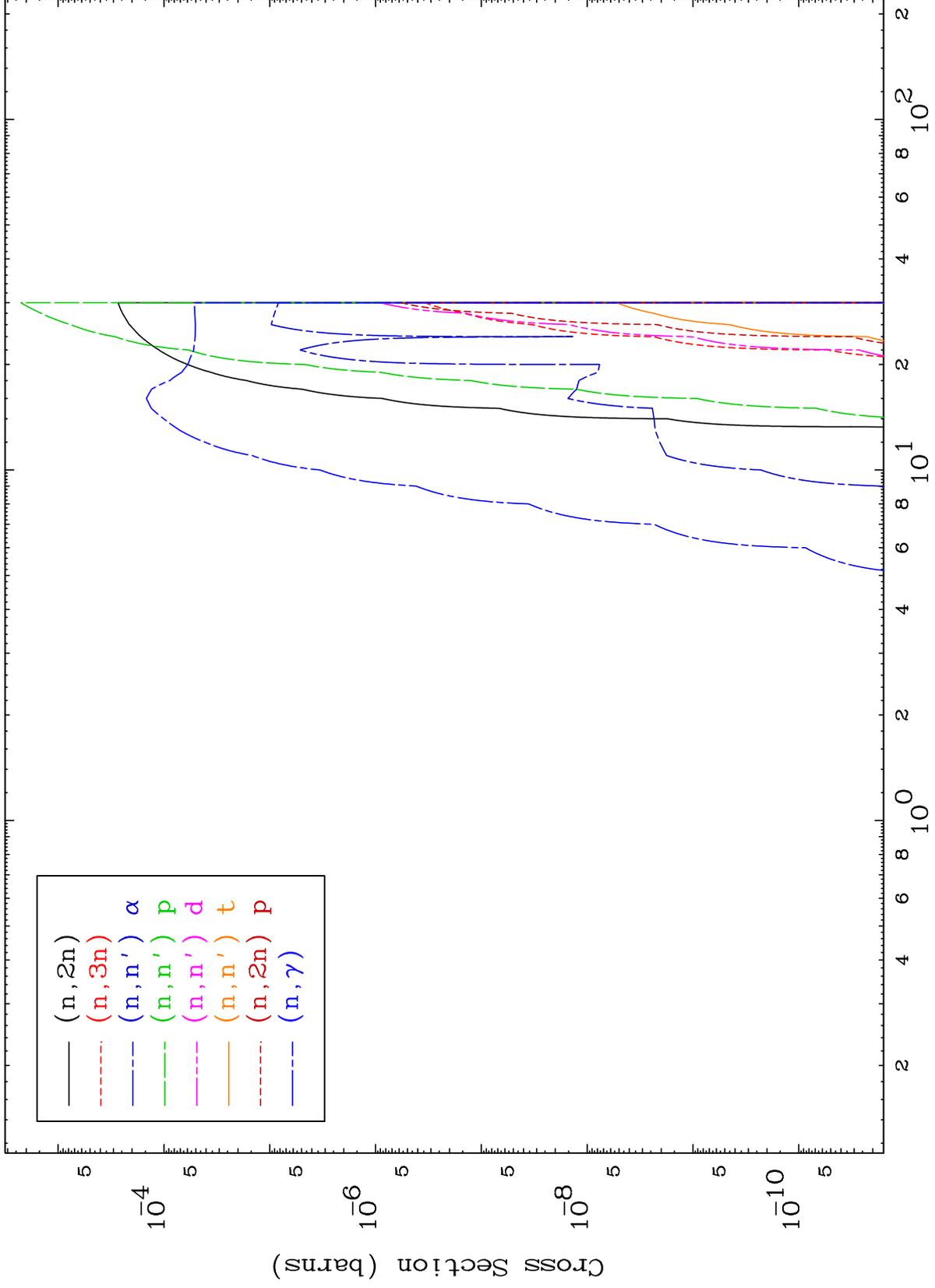
0 Kelvin Cross Sections



MAT 457

Proton Neutron Absorption
0 Kelvin Cross Sections

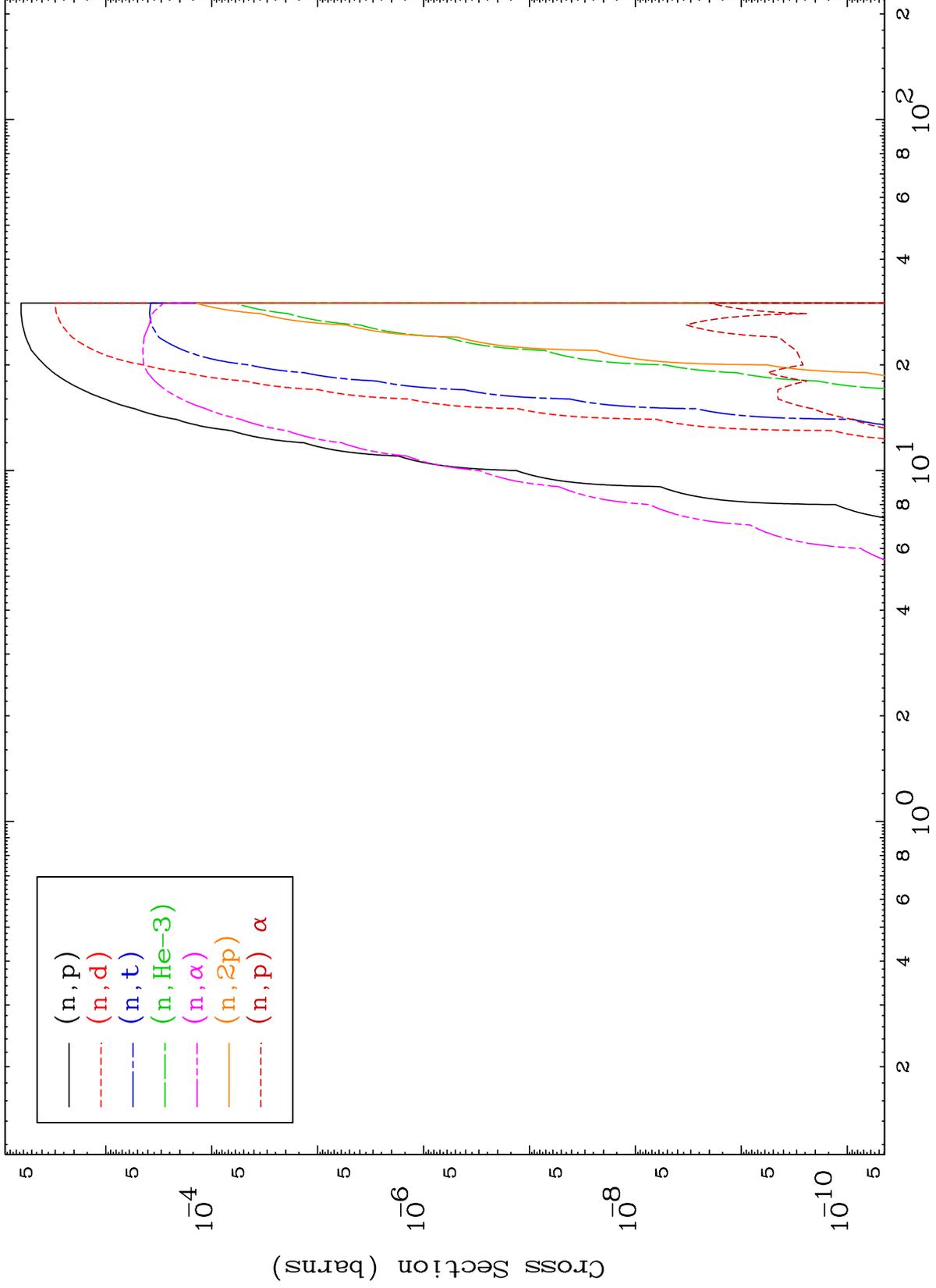
104-Rf-257m



MAT 457

Proton Neutron Absorption
0 Kelvin Cross Sections

104-Rf-257m



3

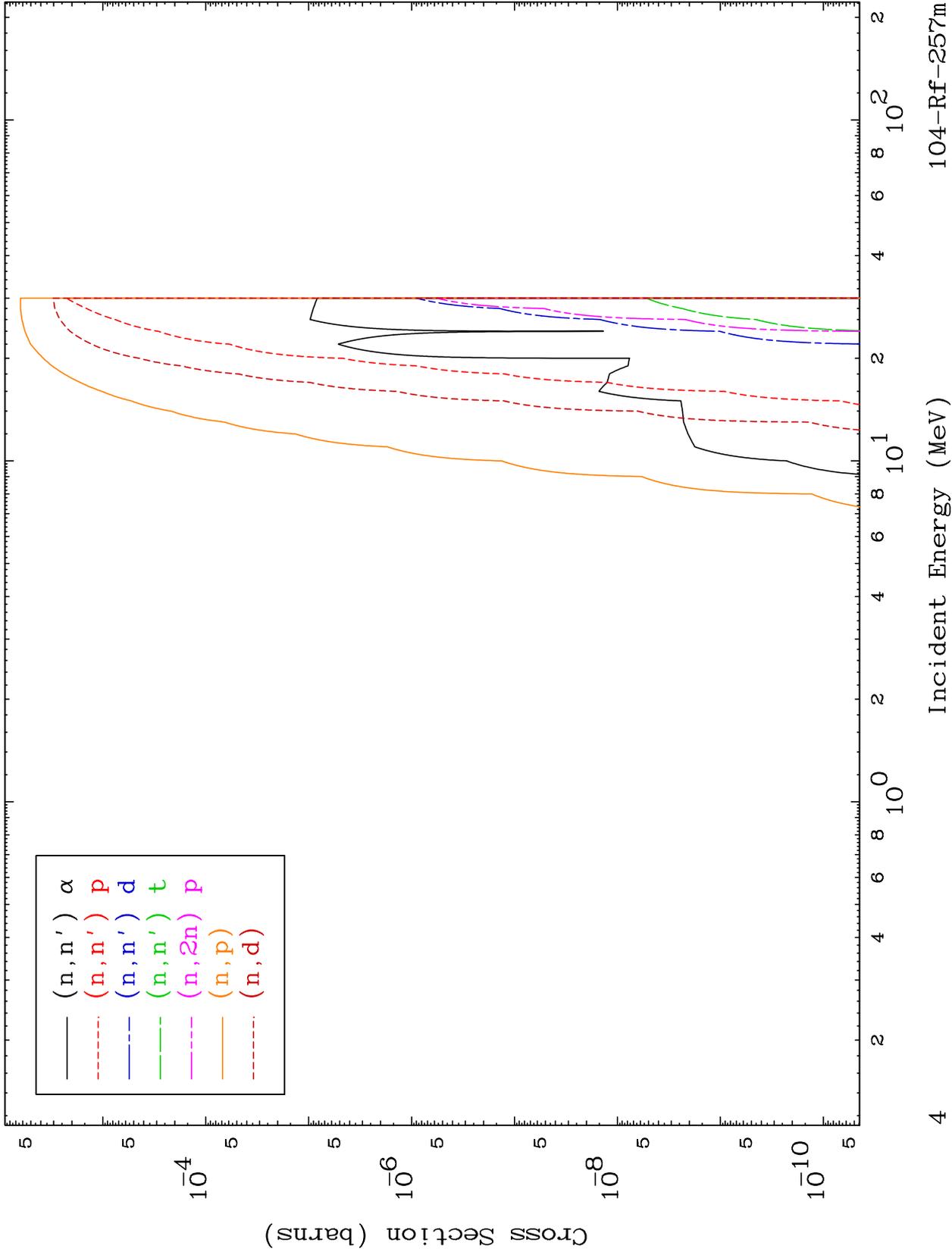
Incident Energy (MeV)

104-Rf-257m

MAT 457

Proton Charged Particle
0 Kelvin Cross Sections

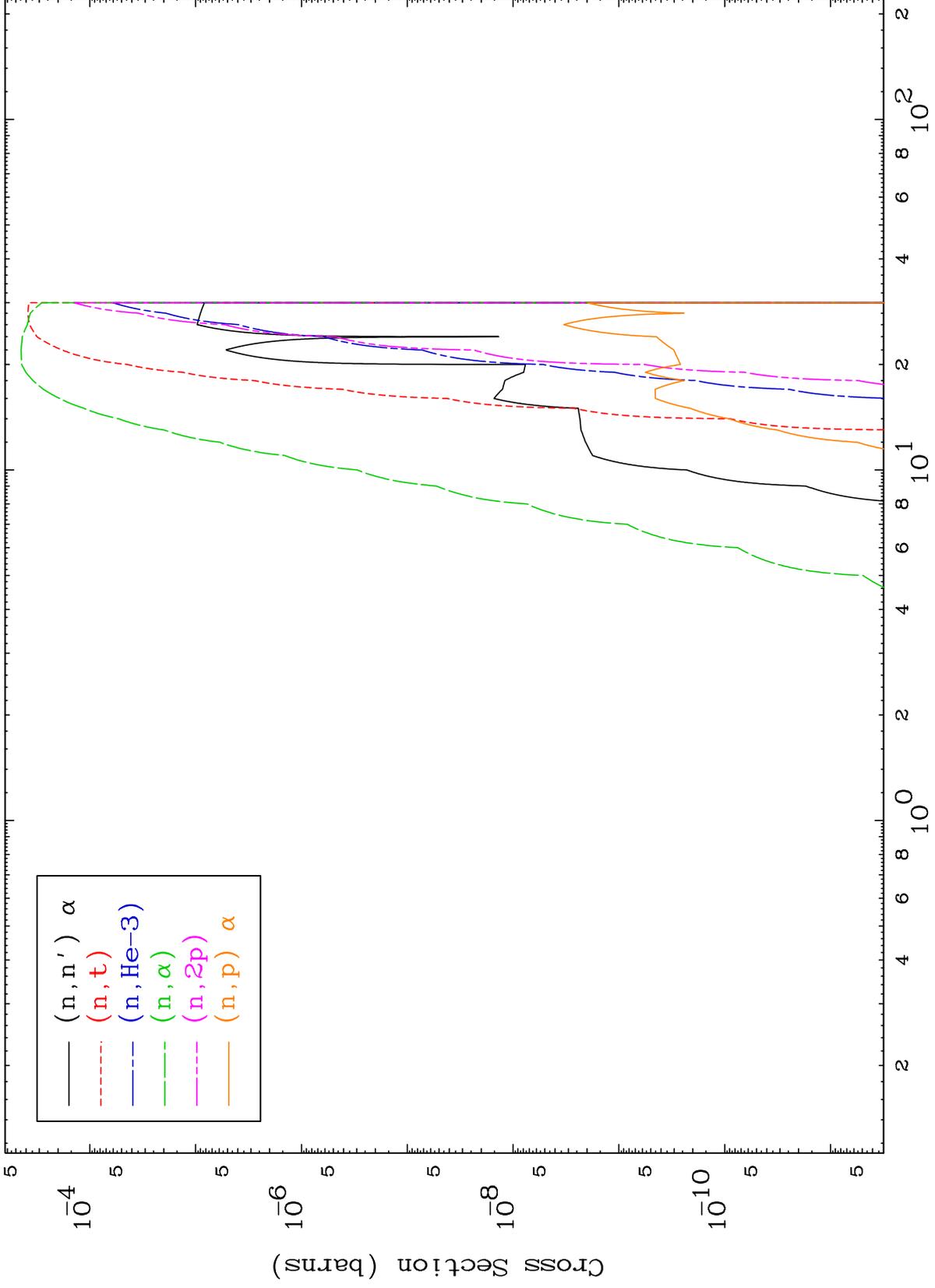
104-Rf-257m



MAT 457

Proton Charged Particle
0 Kelvin Cross Sections

104-Rf-257m



5

Incident Energy (MeV)

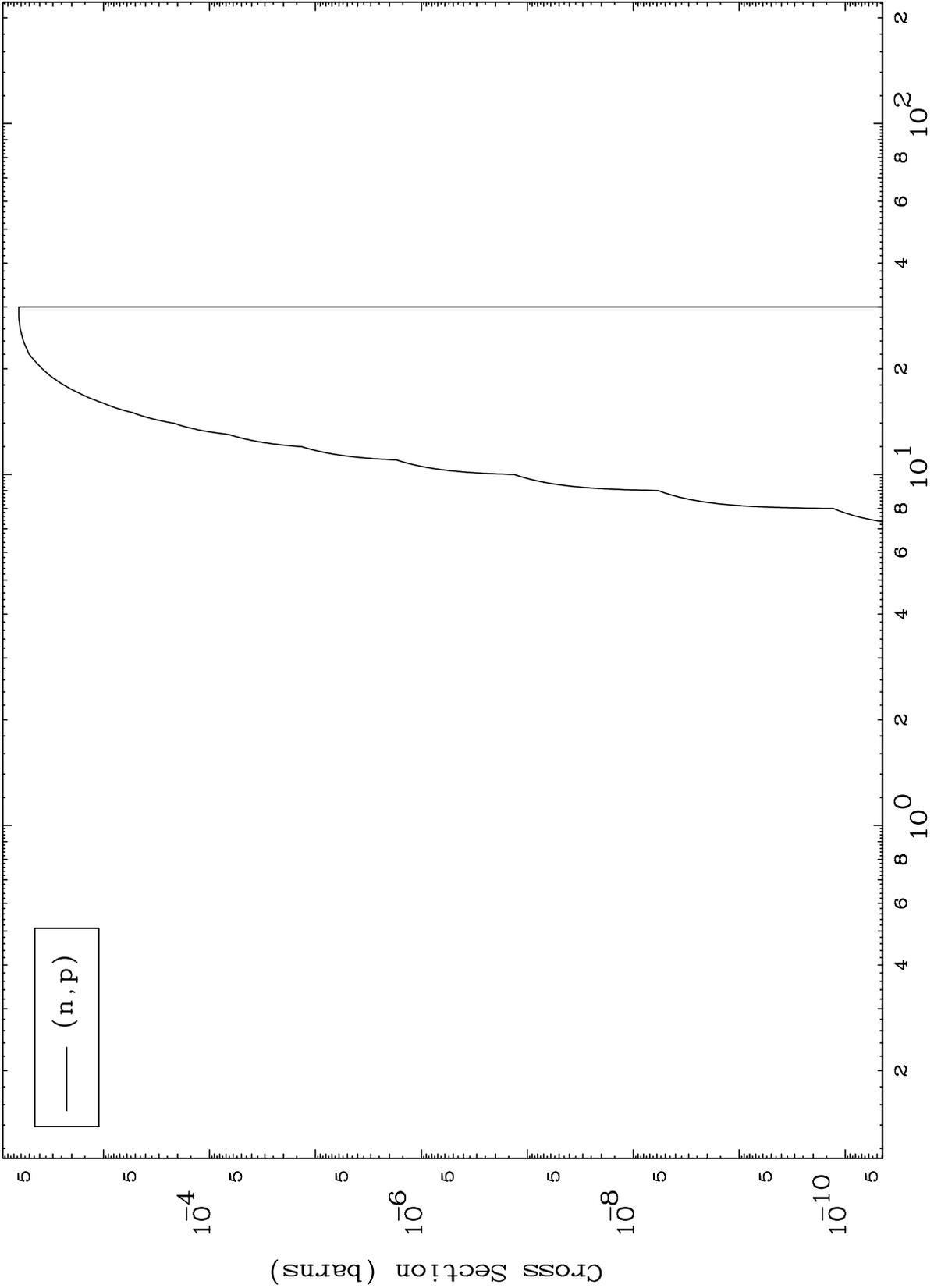
104-Rf-257m

MAT 457

(p,p) Levels

104-Rf-257m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

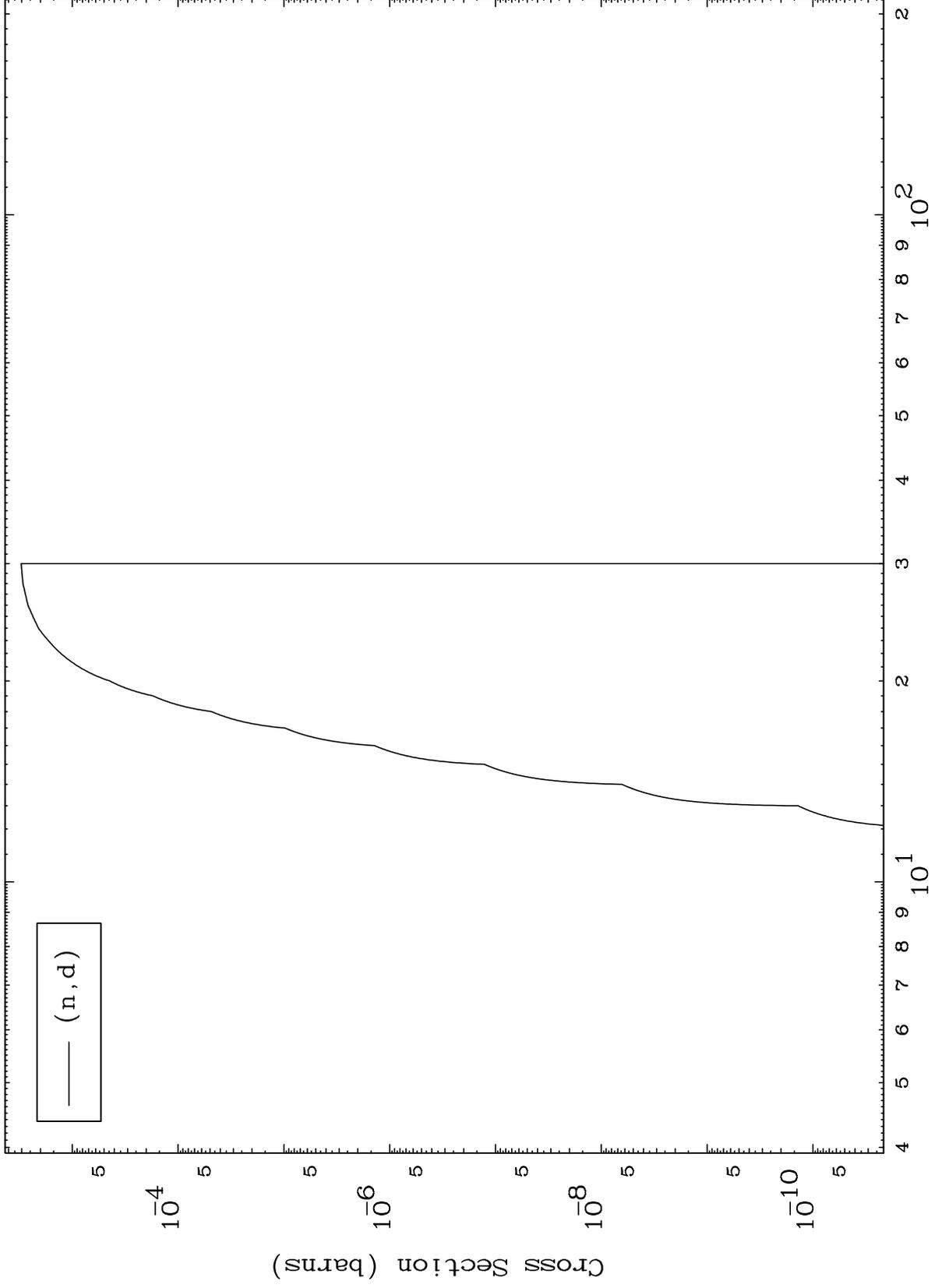
104-Rf-257m

MAT 457

(p,d) Levels

104-Rf-257m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

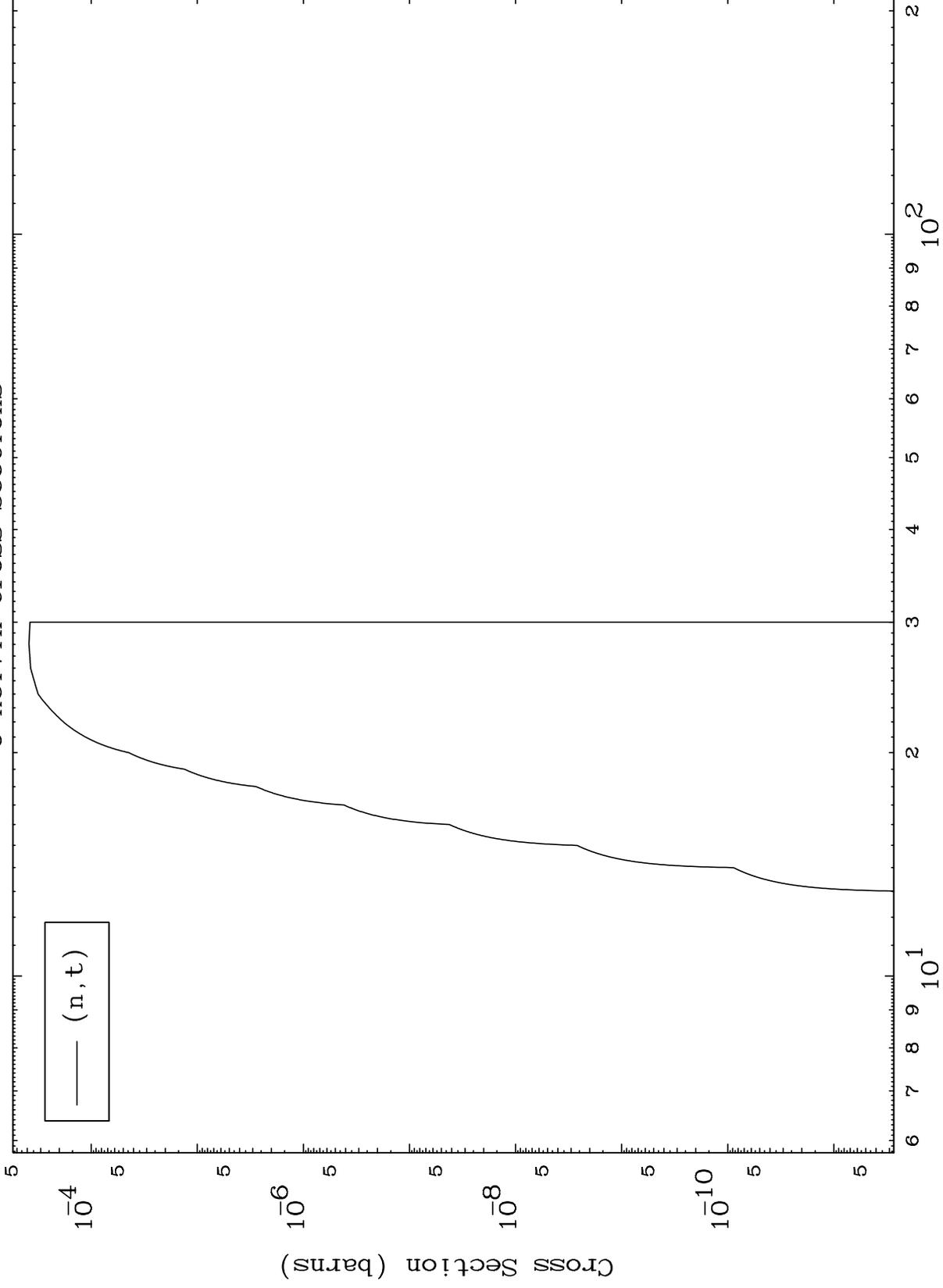
104-Rf-257m

MAT 457

(p, t) Levels

104-Rf-257m

0 Kelvin Cross Sections



8

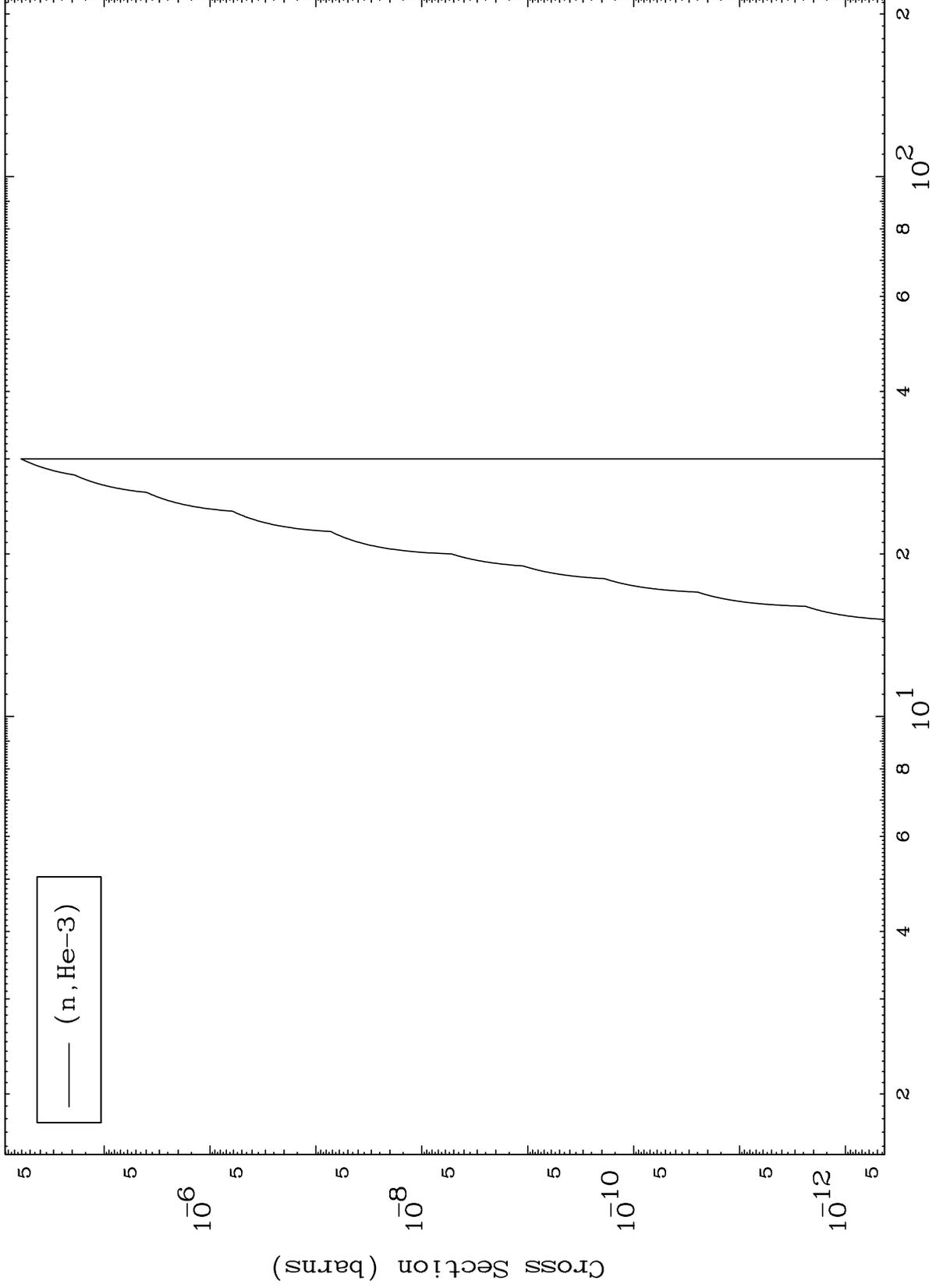
Incident Energy (MeV)

104-Rf-257m

MAT 457

(p,He3) Levels
0 Kelvin Cross Sections

104-Rf-257m

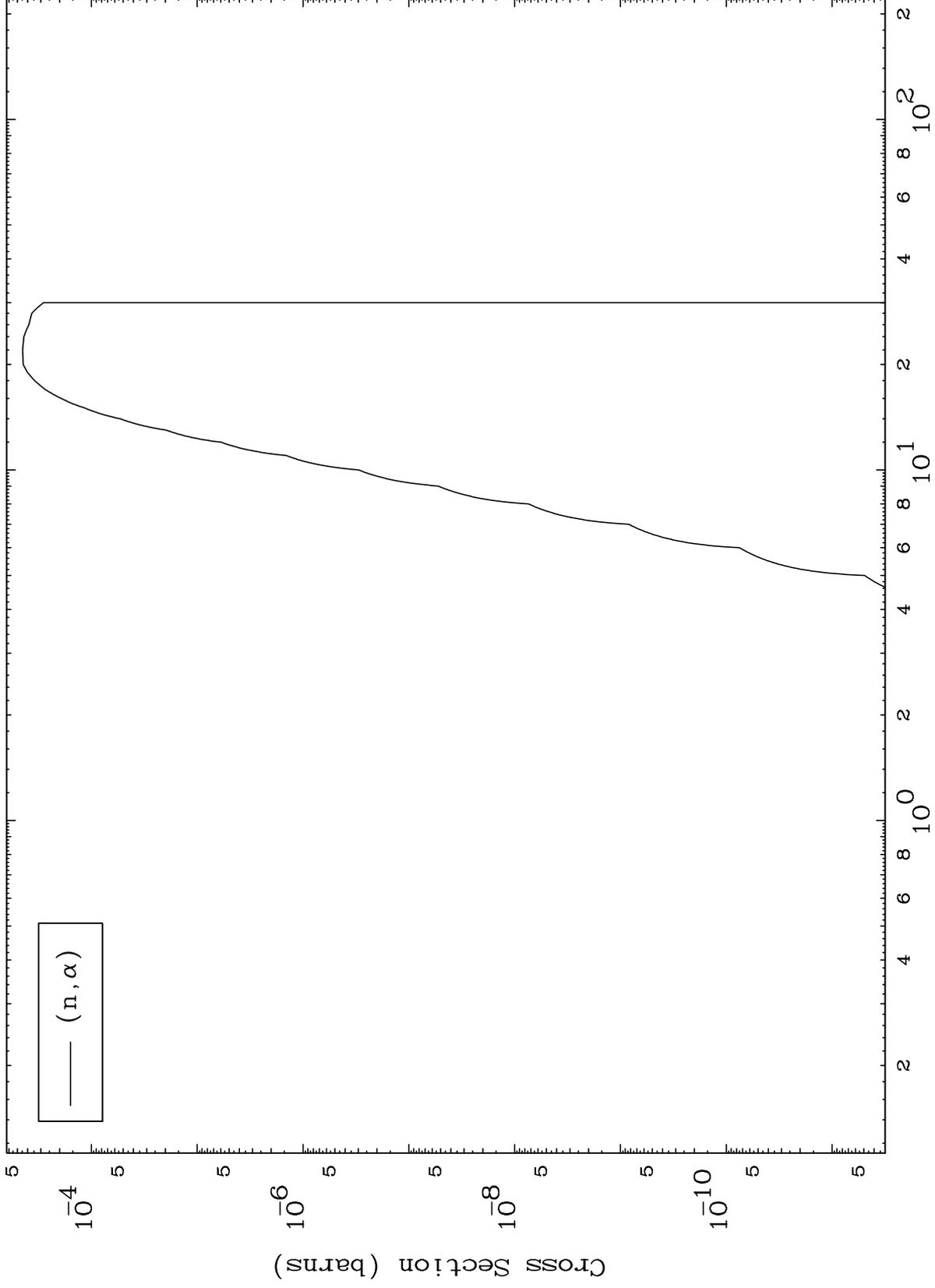


MAT 457

(p, α) Levels

104-Rf-257m

0 Kelvin Cross Sections



10

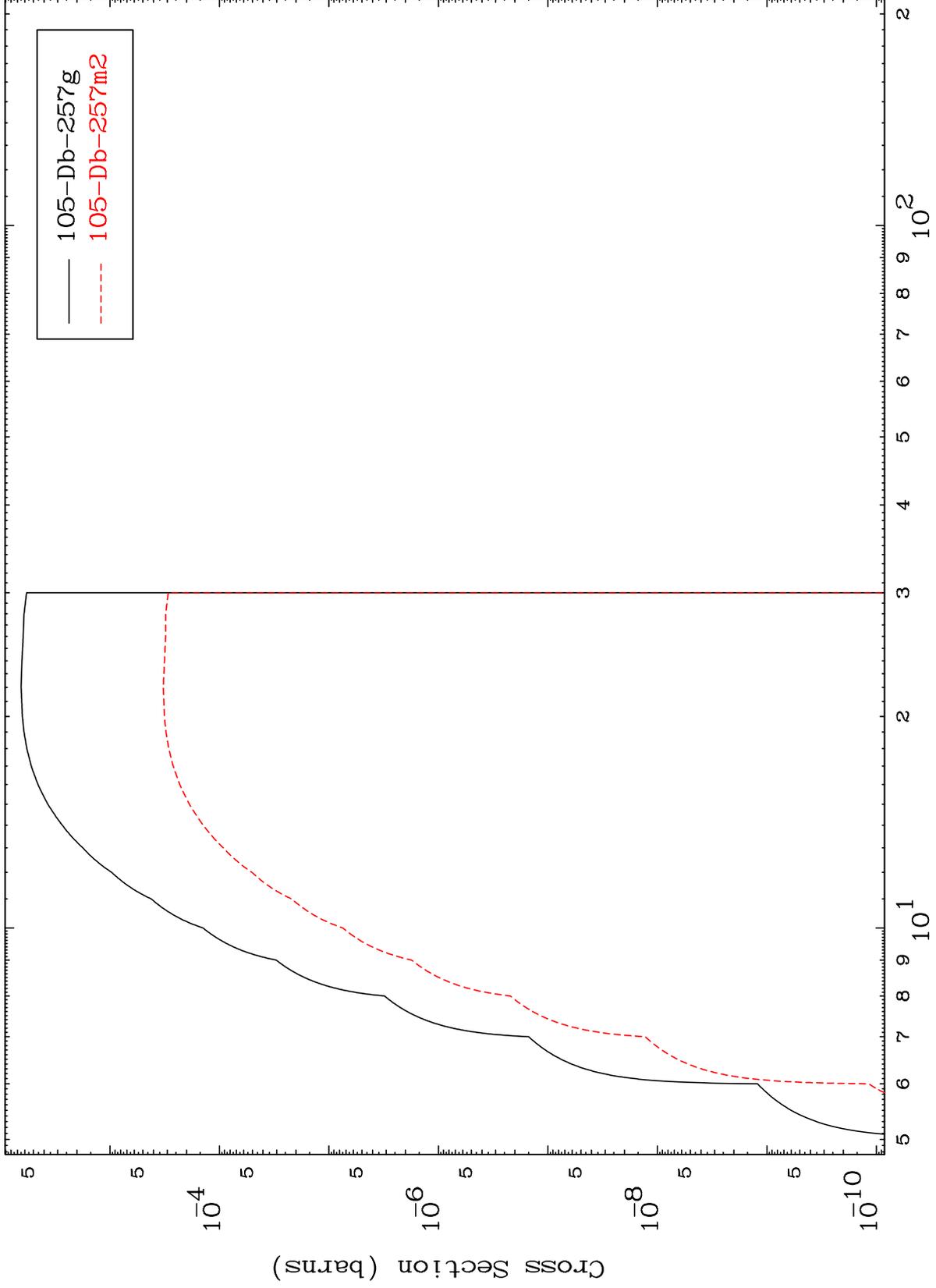
Incident Energy (MeV)

104-Rf-257m

MAT 457

Inelastic
Radionuclide Production Cross Section

104-Rf-257m



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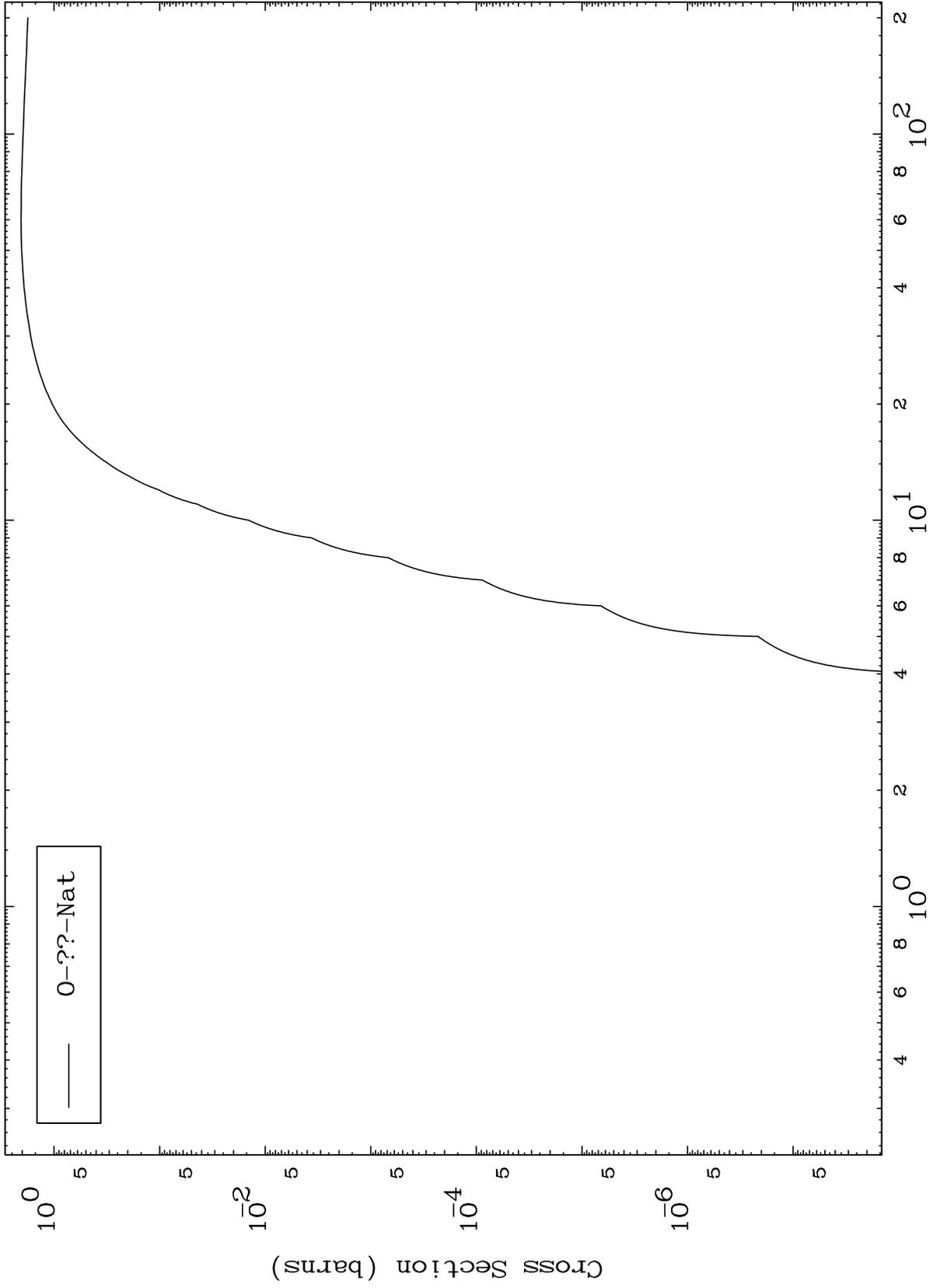
Incident Energy (MeV)

104-Rf-257m

MAT 457

104-Rf-257m

Fission
Radionuclide Production Cross Section

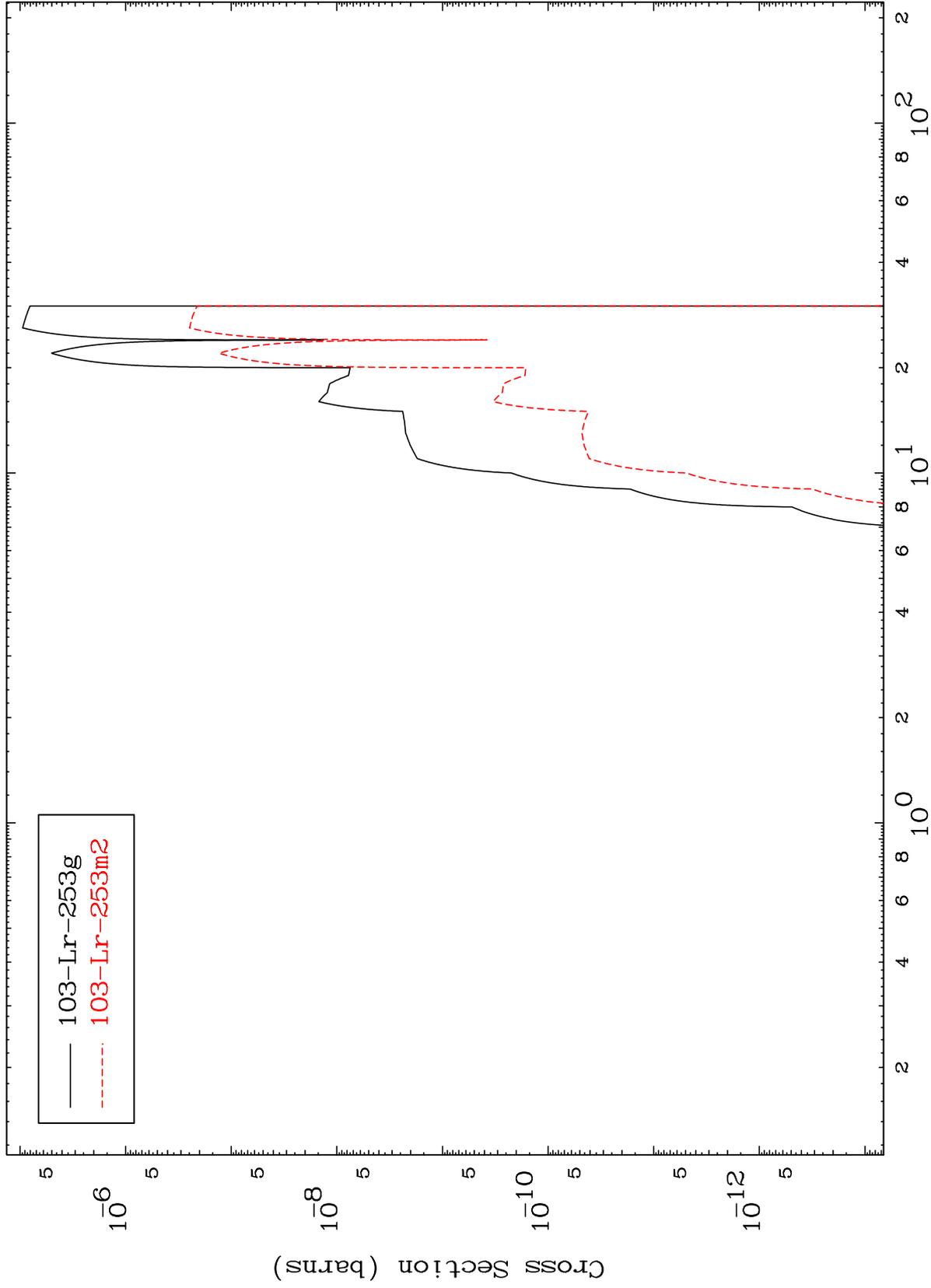


MAT 457

$(n, n') \alpha$

104-Rf-257m

Radionuclide Production Cross Section



Incident Energy (MeV)

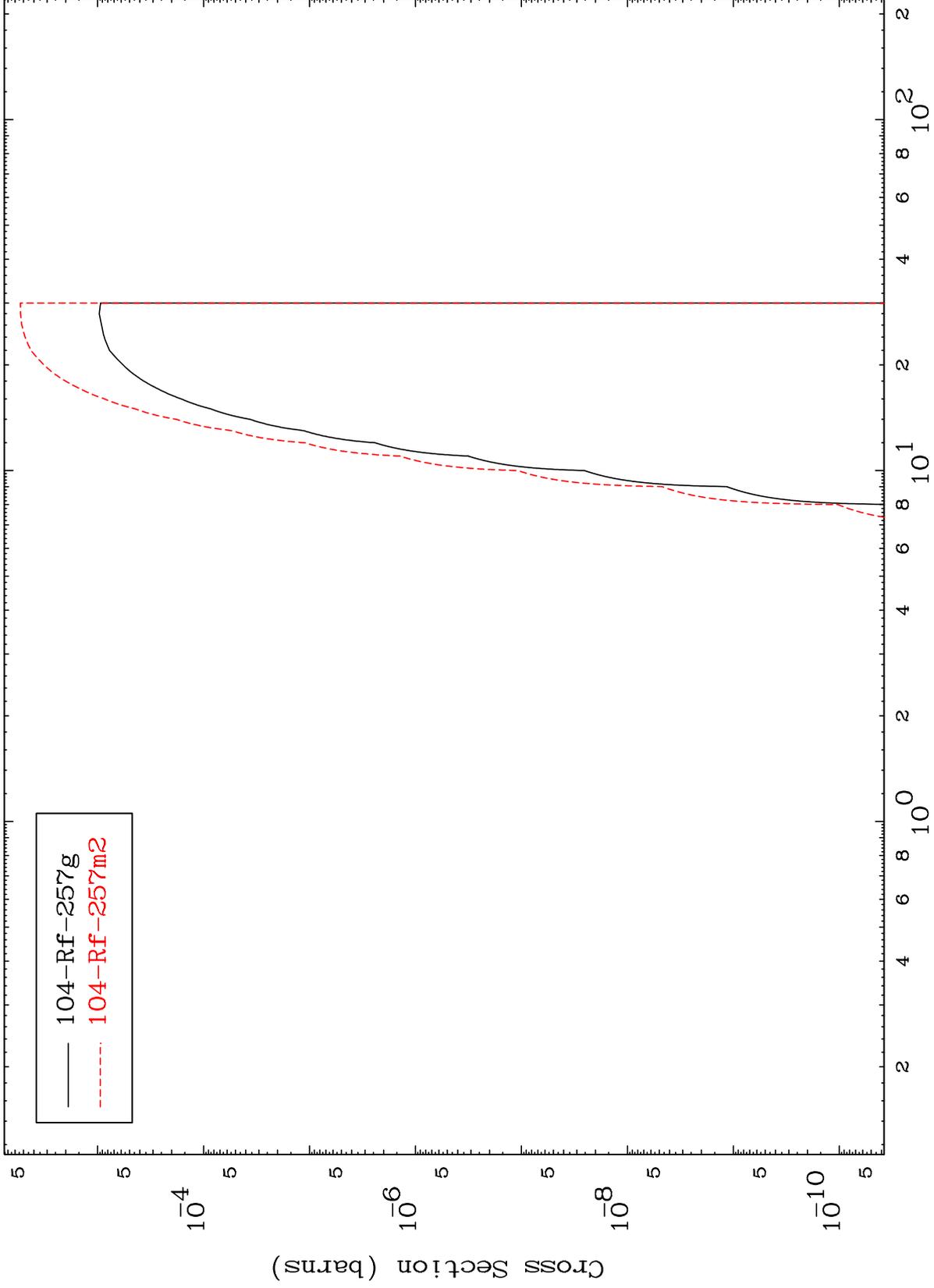
104-Rf-257m

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MAT 457

104-Rf-257m

Radionuclide Production Cross Section
(n,p)



104-Rf-257m

Incident Energy (MeV)

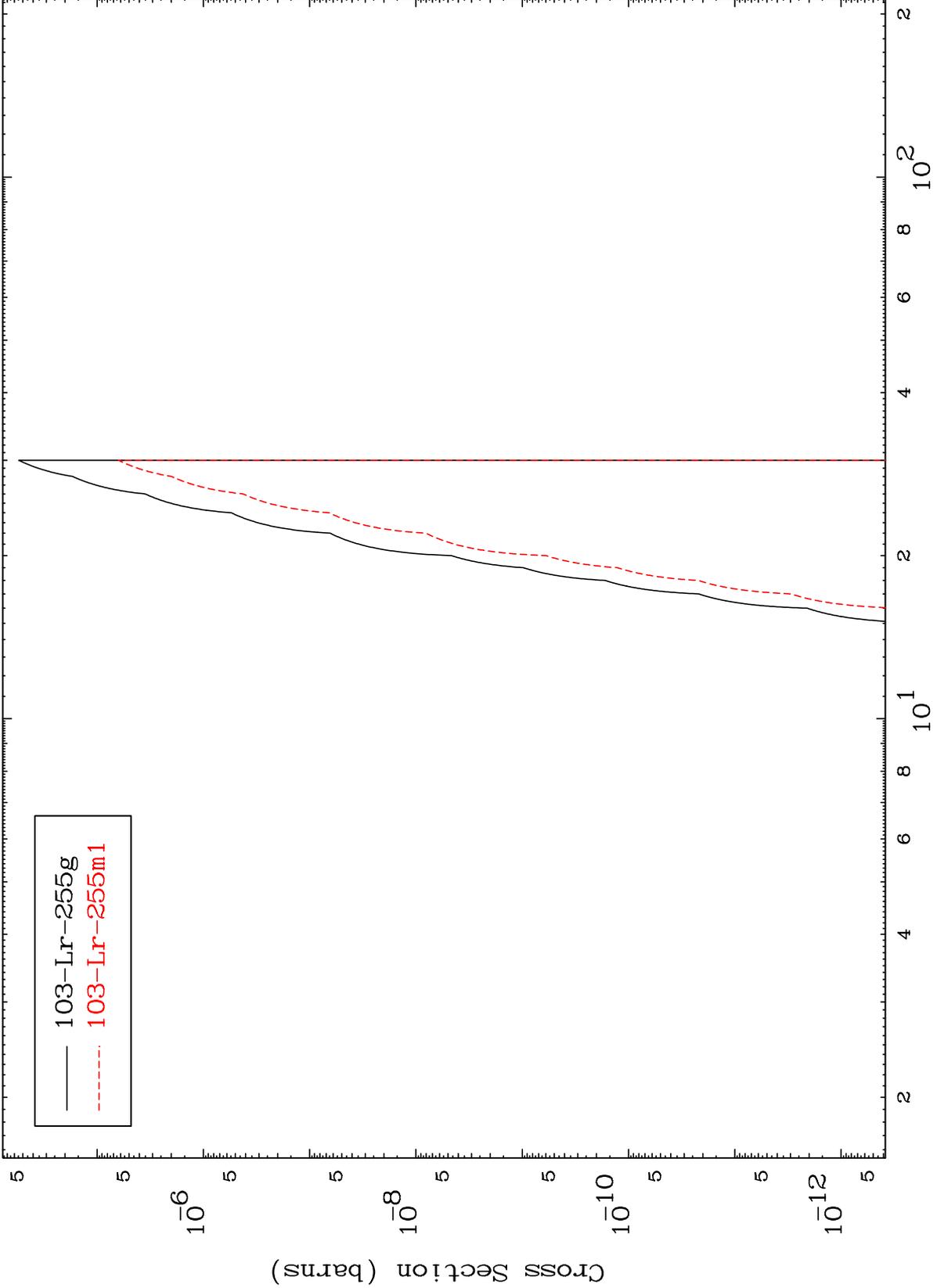
14

MAT 457

(n,He-3)

104-Rf-257m

Radionuclide Production Cross Section



— 103-Lr-255g
- - - 103-Lr-255m1

15

Incident Energy (MeV)

104-Rf-257m