

Program EVALPLOT
(Version 2018-1)

by

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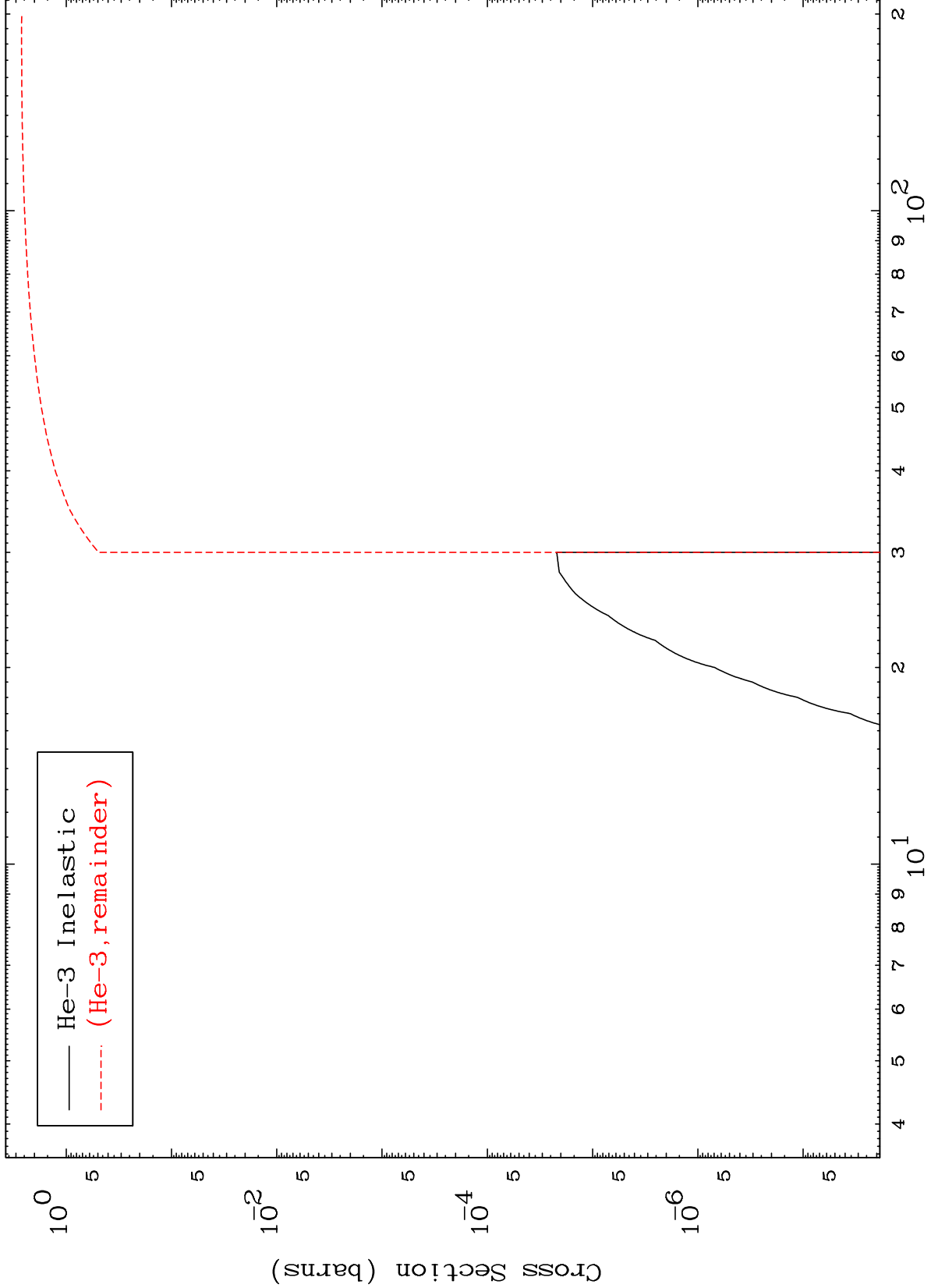
Press Mouse Button to Start

MAT 457

He-3 Major

104-Rf-257

0 Kelvin Cross Sections



— He-3 Inelastic
- - - (He-3, remainder)

Incident Energy (MeV)

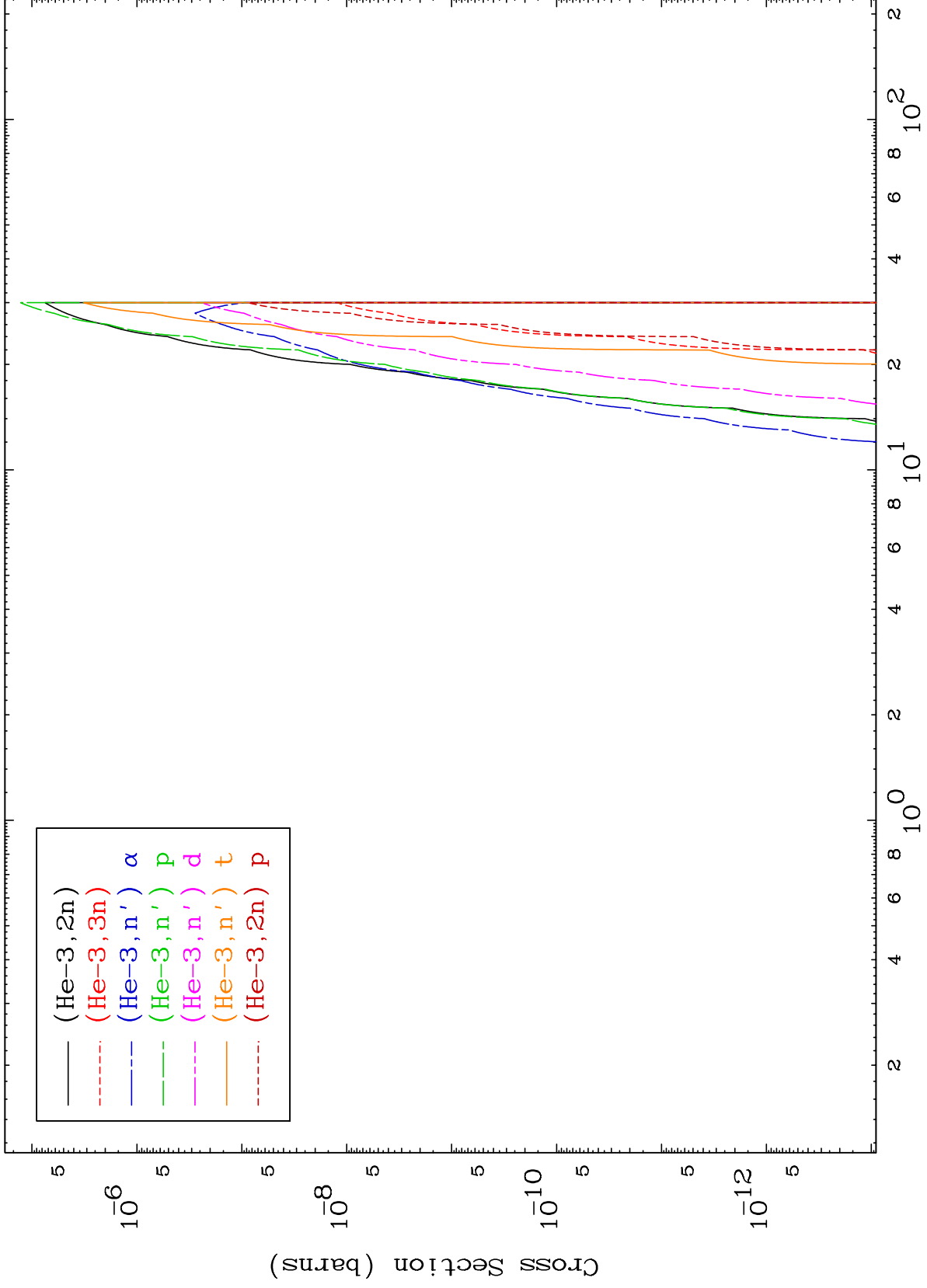
104-Rf-257

1

MAT 457

He-3 Neutron Production
0 Kelvin Cross Sections

104-Rf-257



2

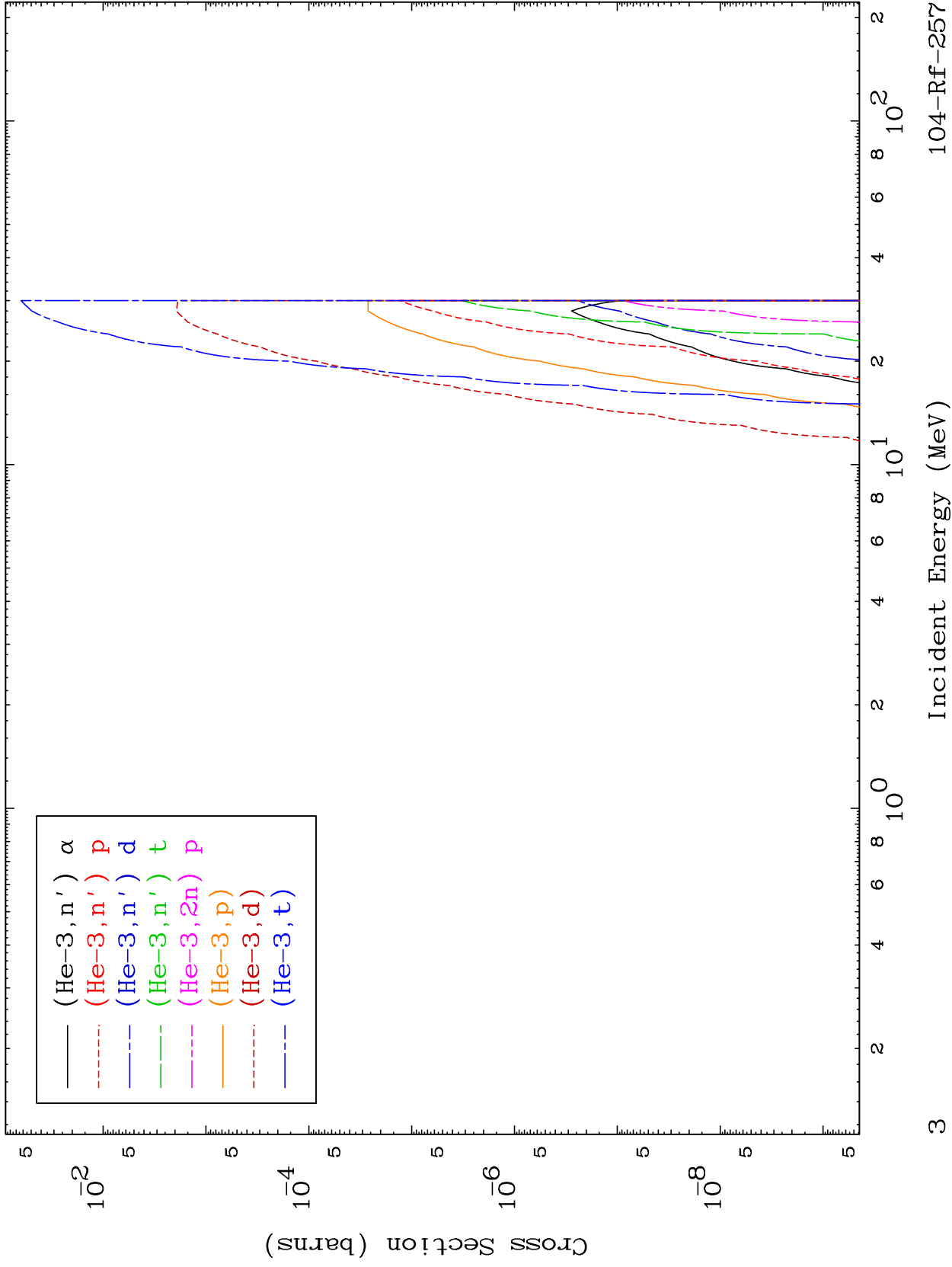
Incident Energy (MeV)

104-Rf-257

MAT 457

He-3 Charged Particle
0 Kelvin Cross Sections

104-Rf-257



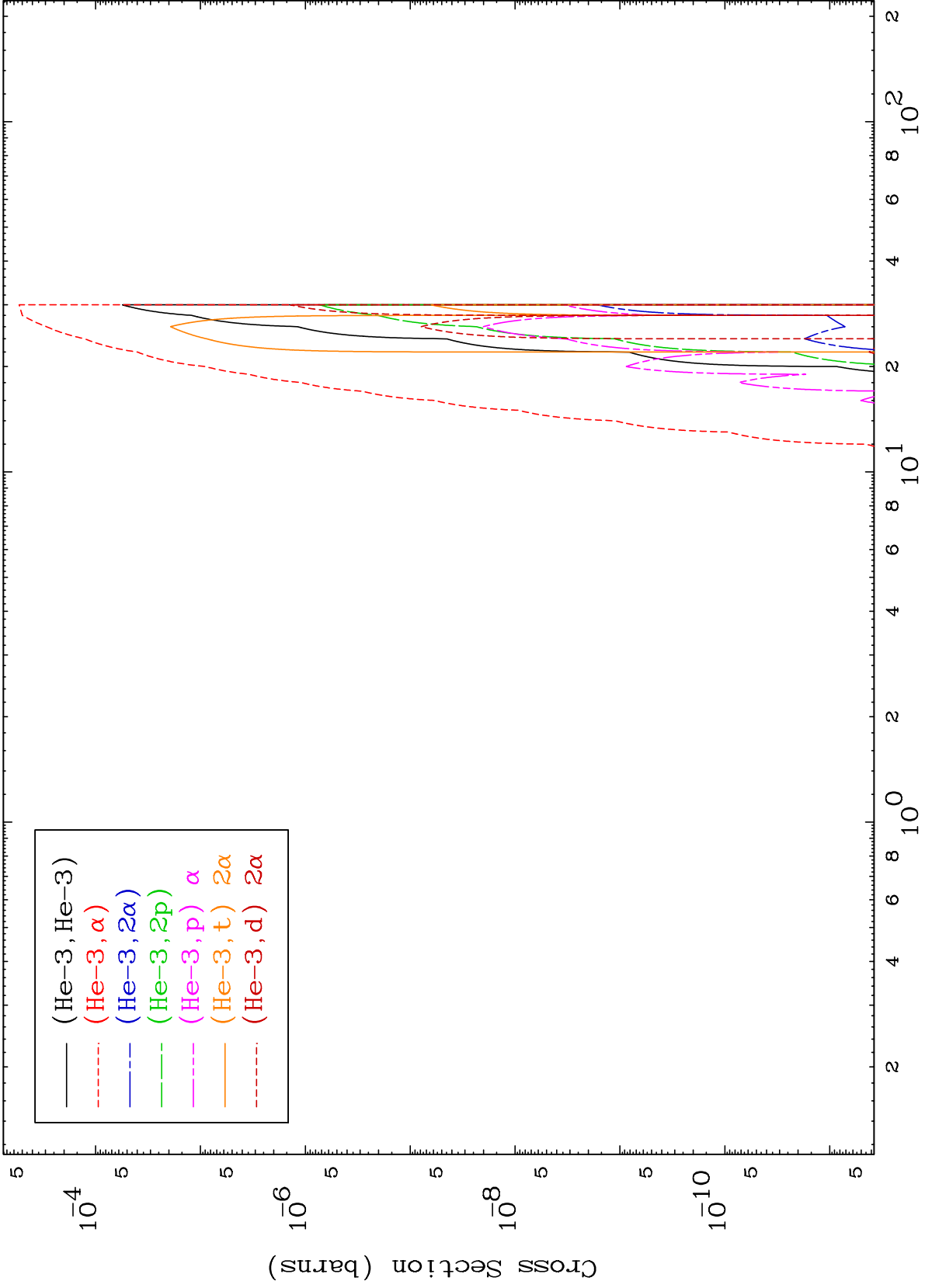
3

104-Rf-257

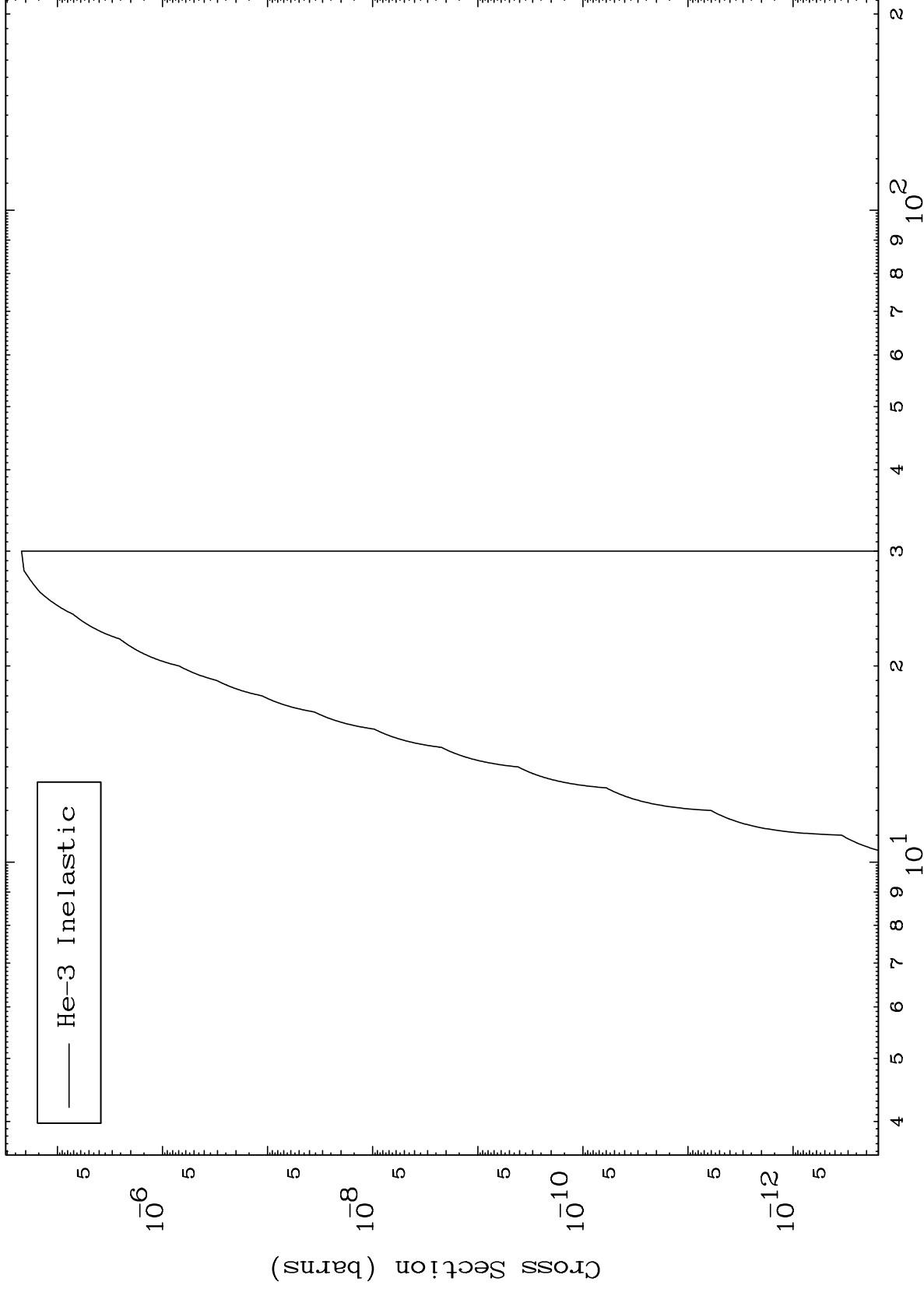
MAT 457

He-3 Charged Particle
0 Kelvin Cross Sections

104-Rf-257



0 Kelvin Cross Sections

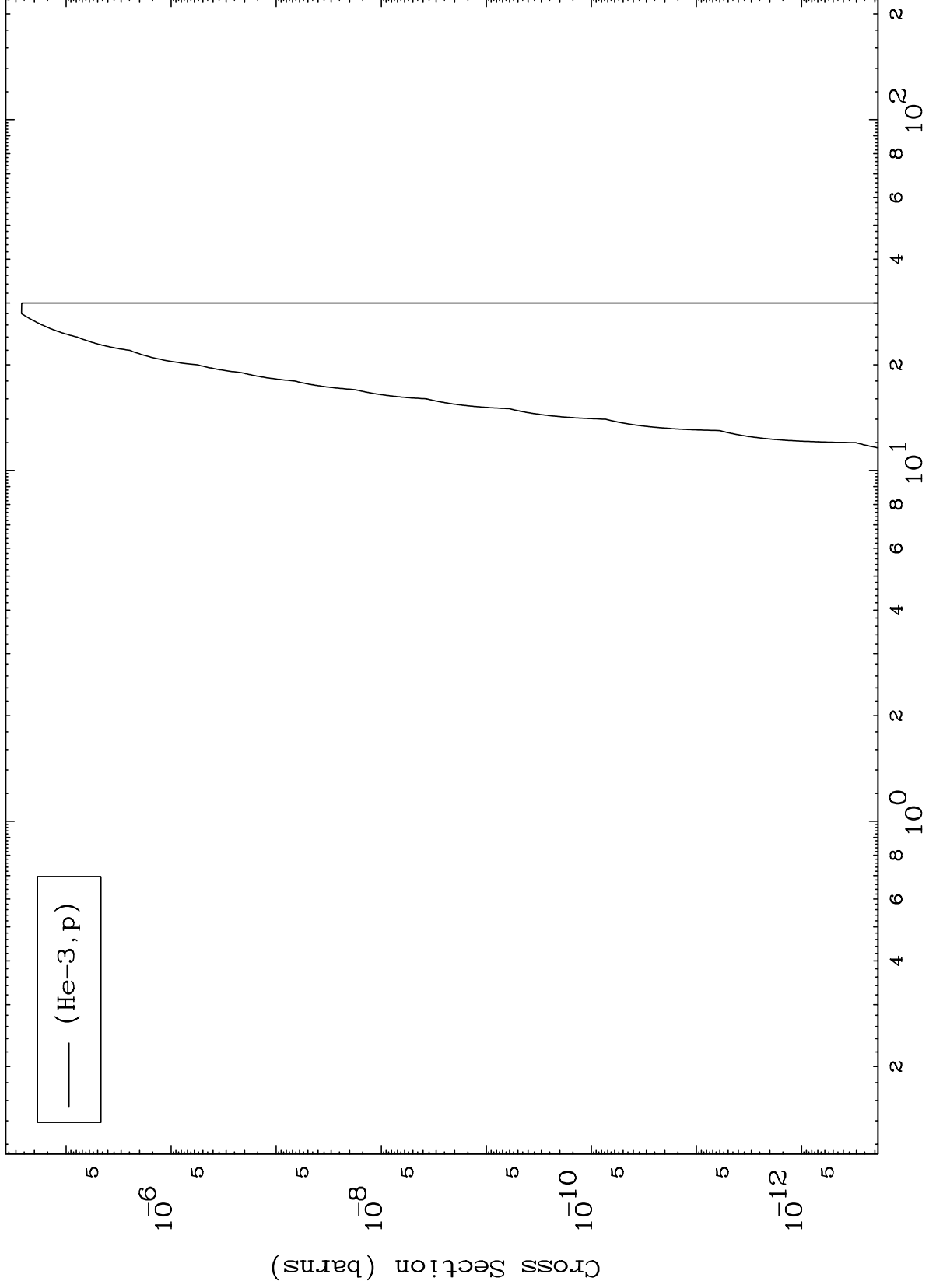


MAT 457

(He-3,p) Levels

104-Rf-257

0 Kelvin Cross Sections

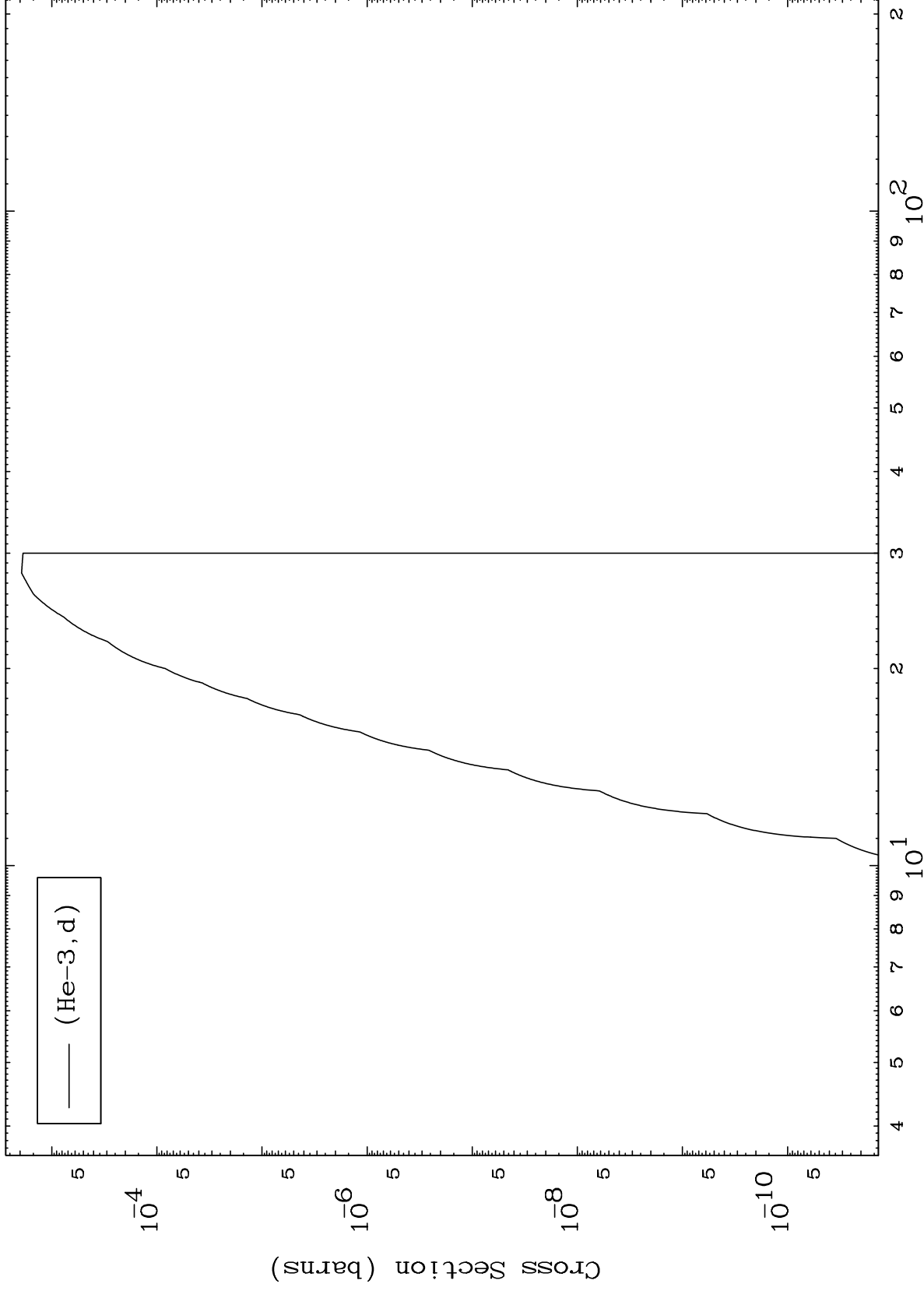


6

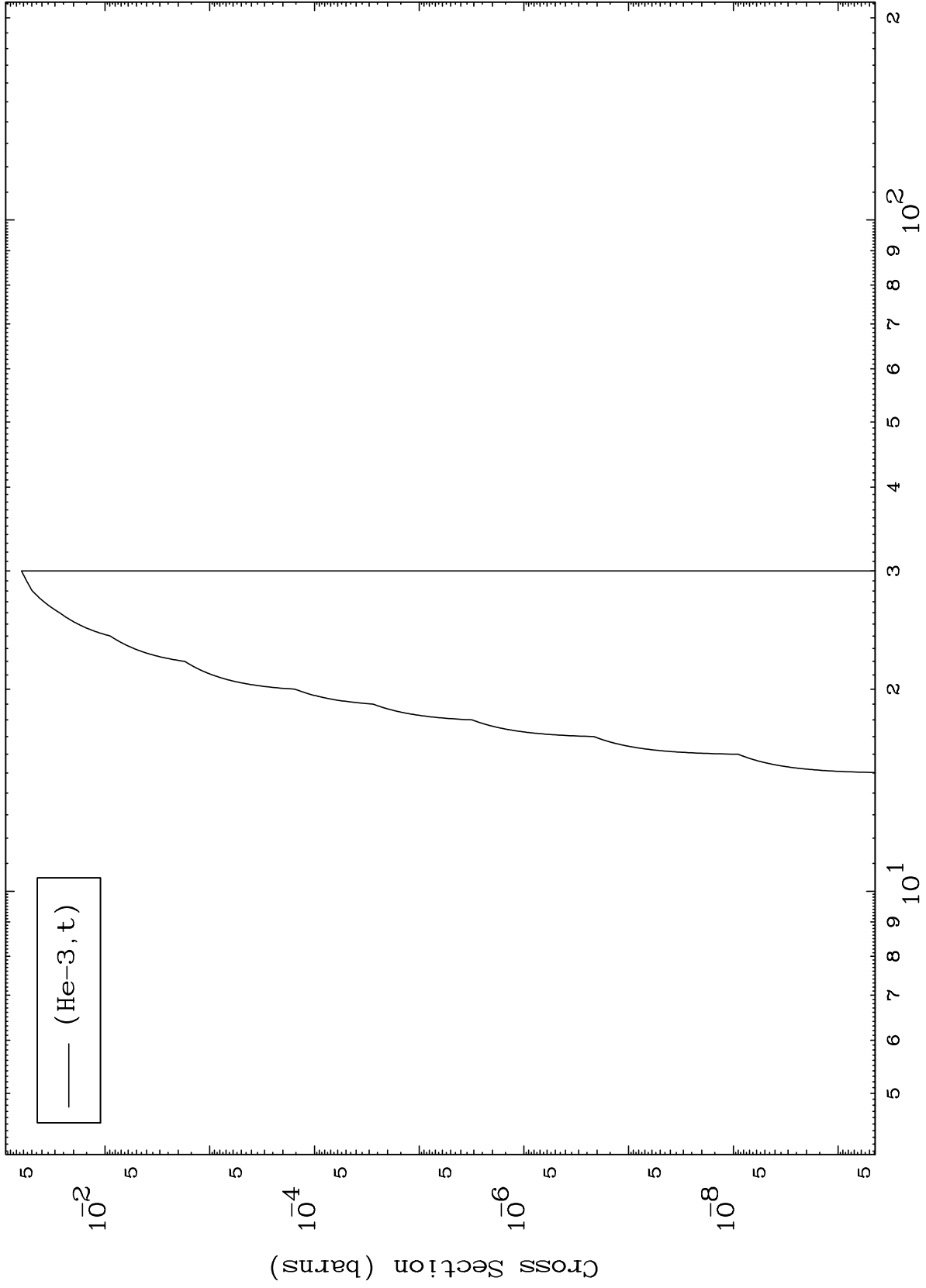
Incident Energy (MeV)

104-Rf-257

0 Kelvin Cross Sections



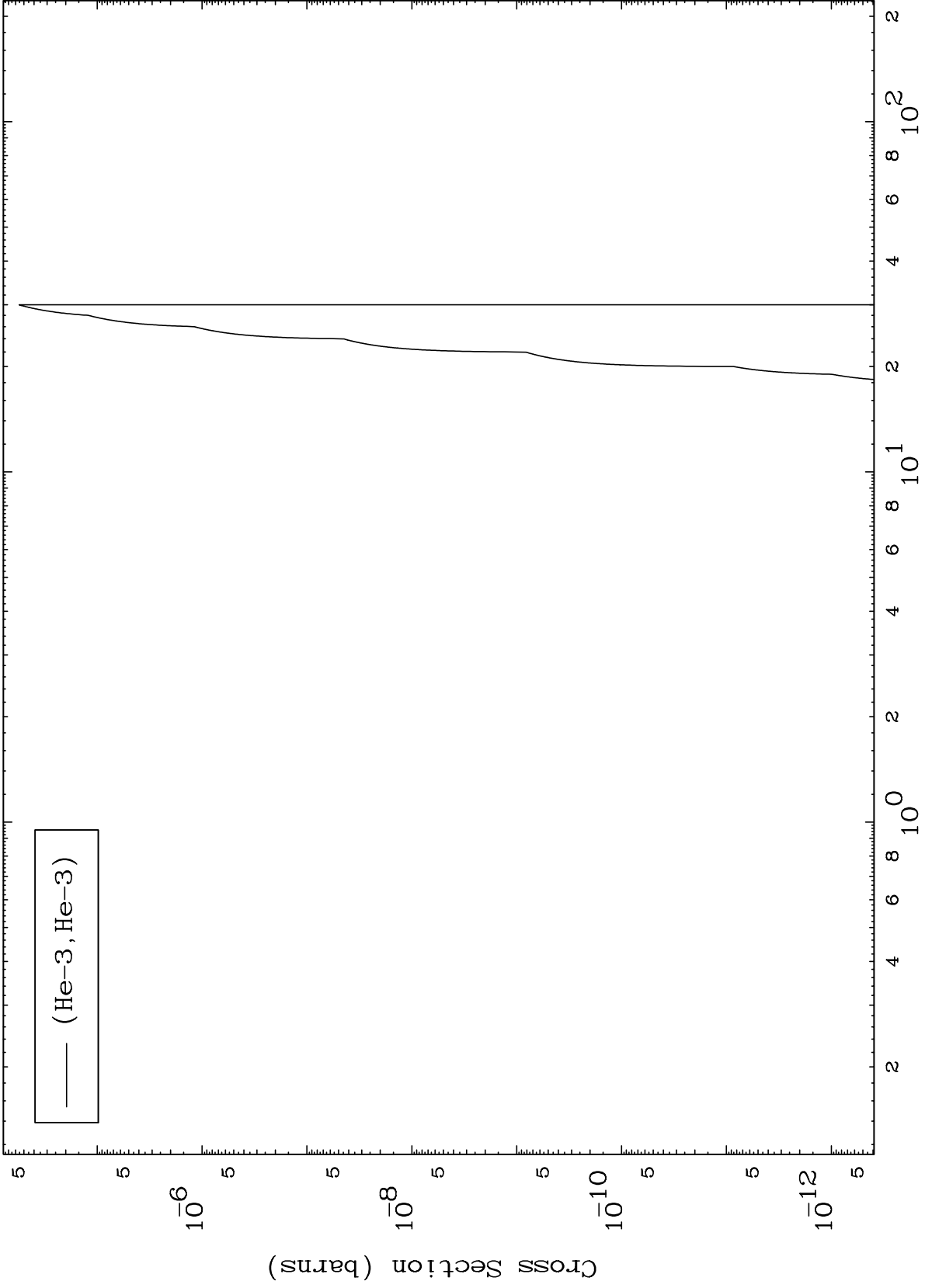
(He-3, t) Levels
0 Kelvin Cross Sections



MAT 457

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

104-Rf-257

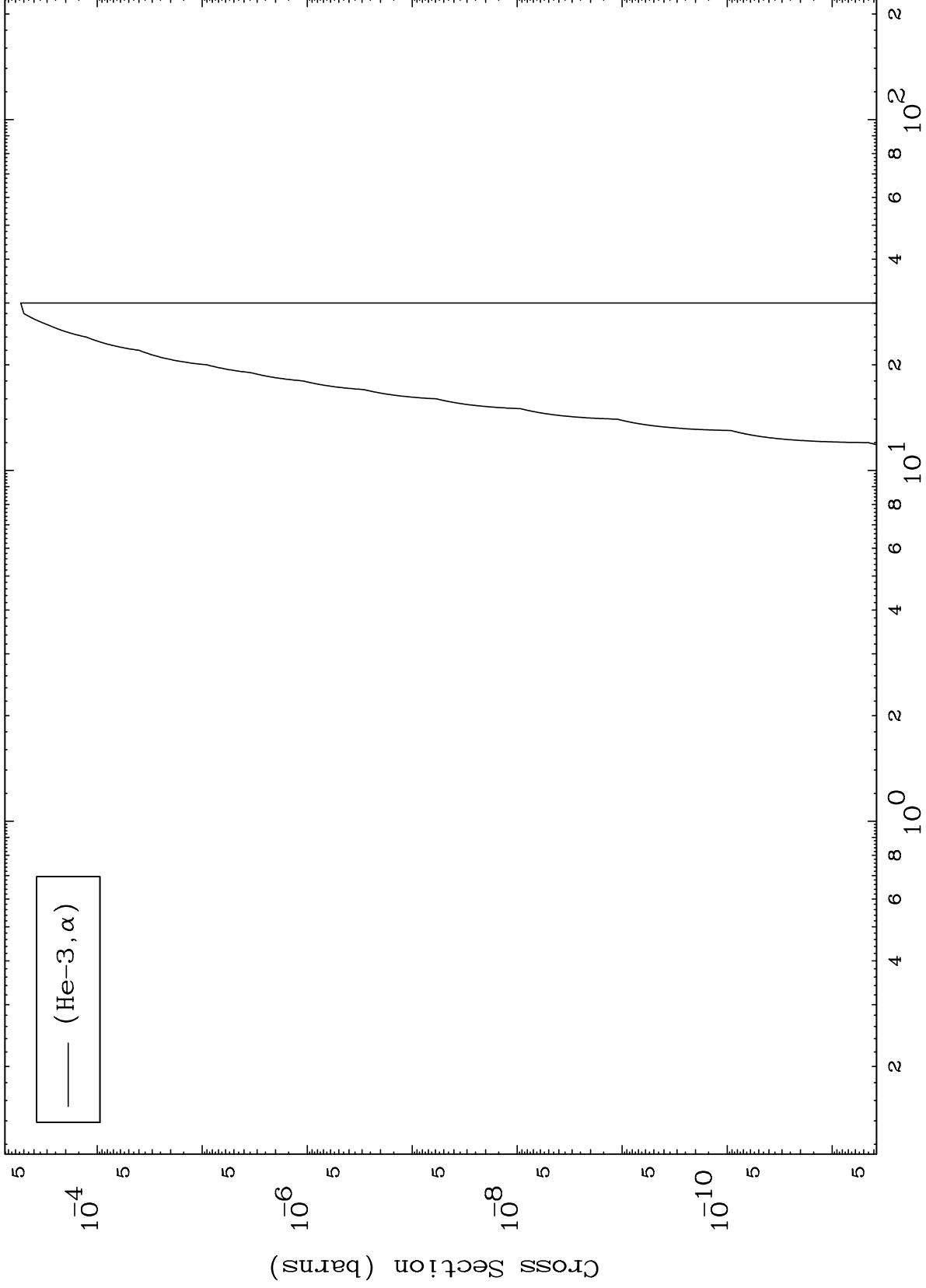


MAT 457

(He-3, α) Levels

104-Rf-257

0 Kelvin Cross Sections



10

Incident Energy (MeV)

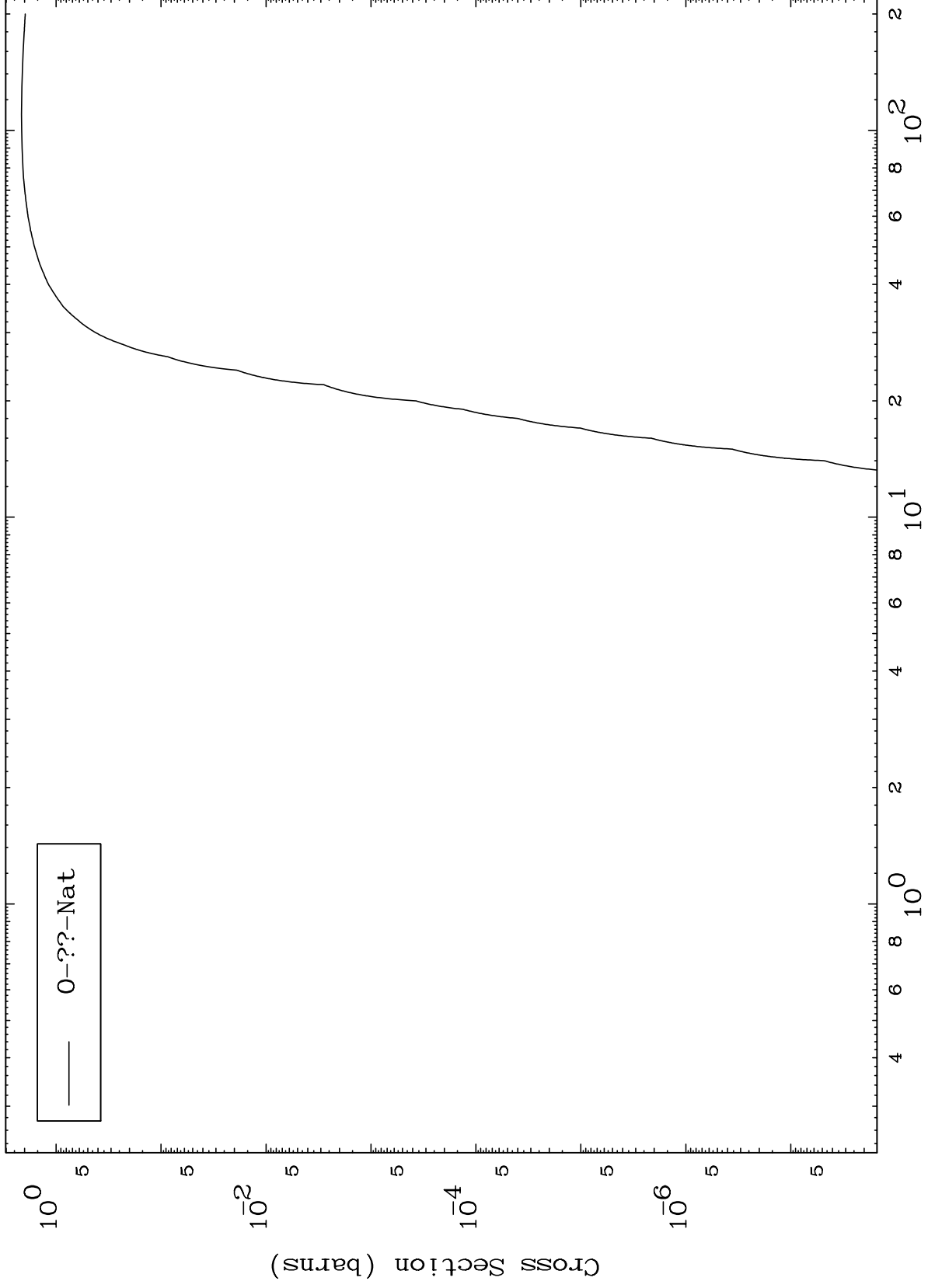
104-Rf-257

MAT 457

He-3 Fission

104-Rf-257

Radionuclide Production Cross Section

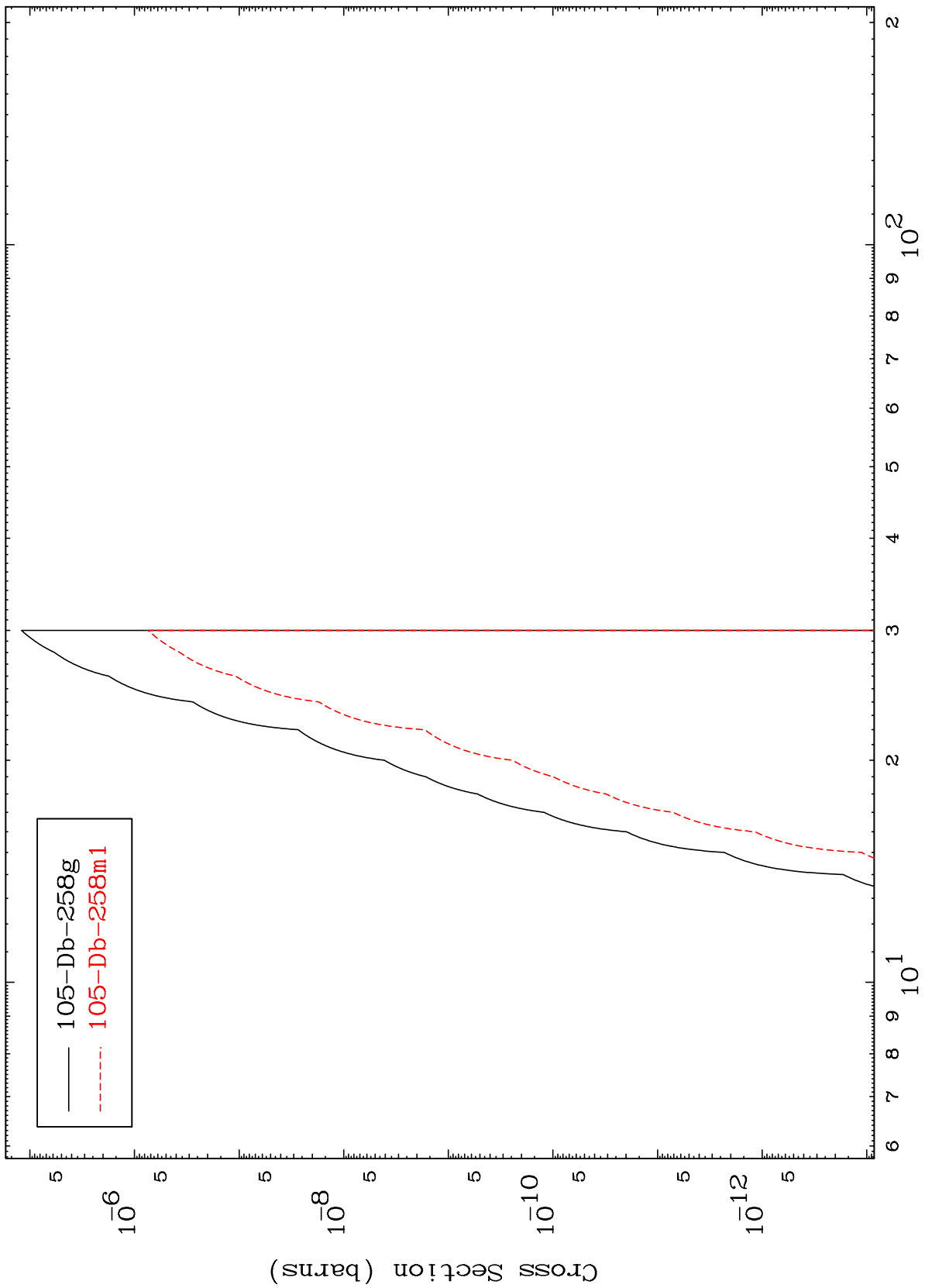


MAT 457

(He-3, n') p

104-Rf-257

Radionuclide Production Cross Section



Legend:
— 105-Db-258g
- - - 105-Db-258m1

12

Incident Energy (MeV)

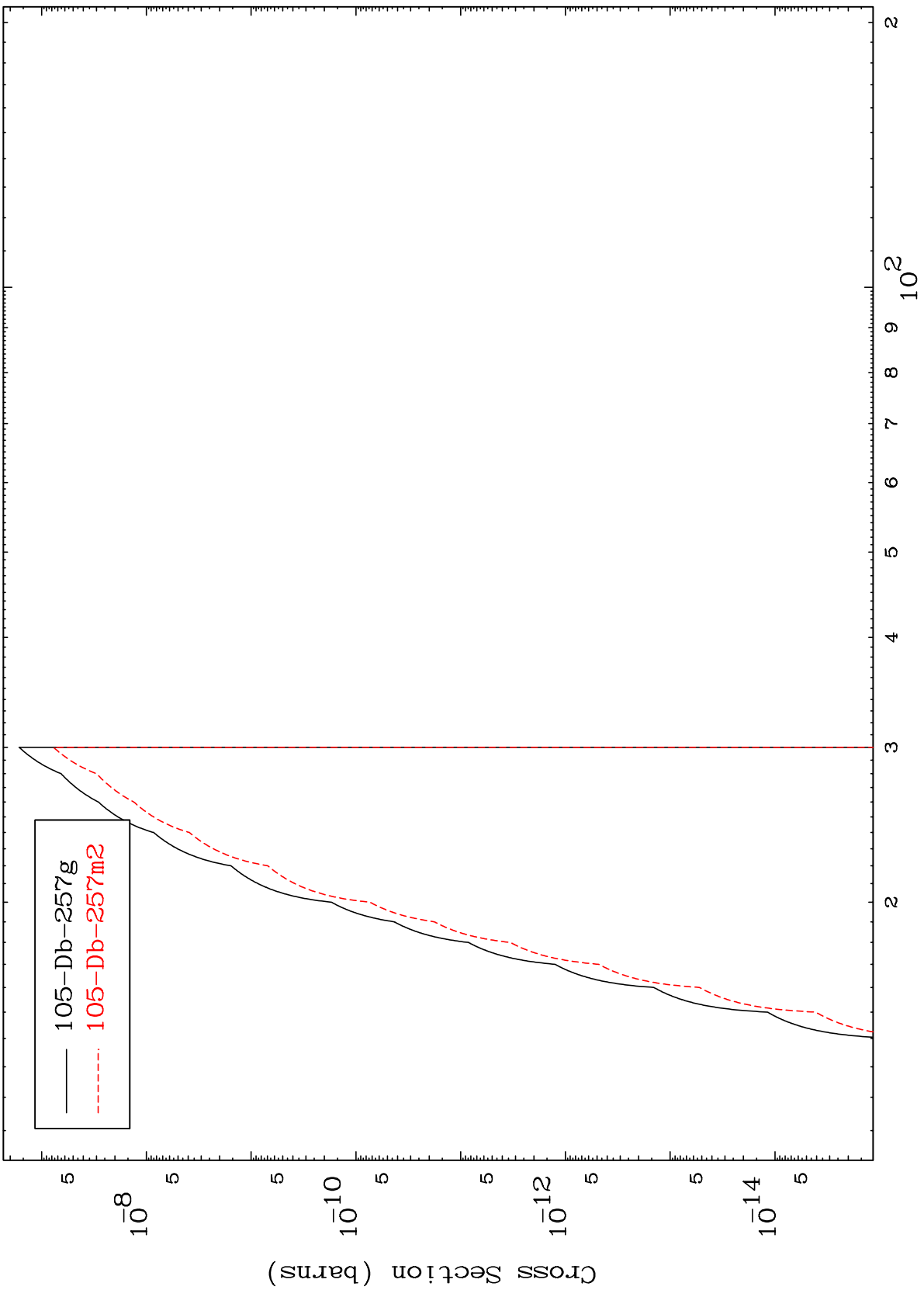
104-Rf-257

MAT 457

(He-3, n') d

104-Rf-257

Radionuclide Production Cross Section

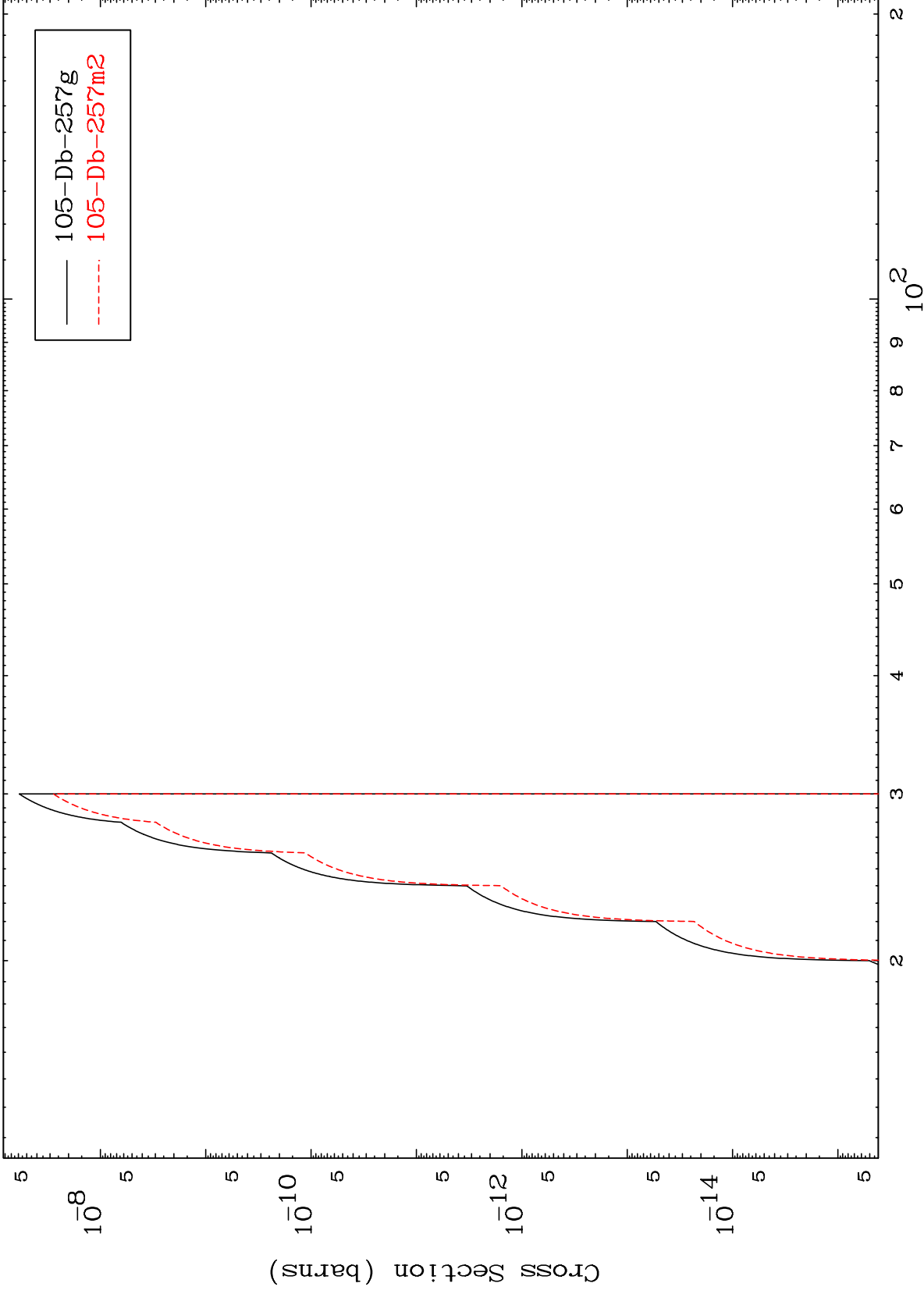


Incident Energy (MeV)

104-Rf-257

13

Radionuclide Production Cross Section

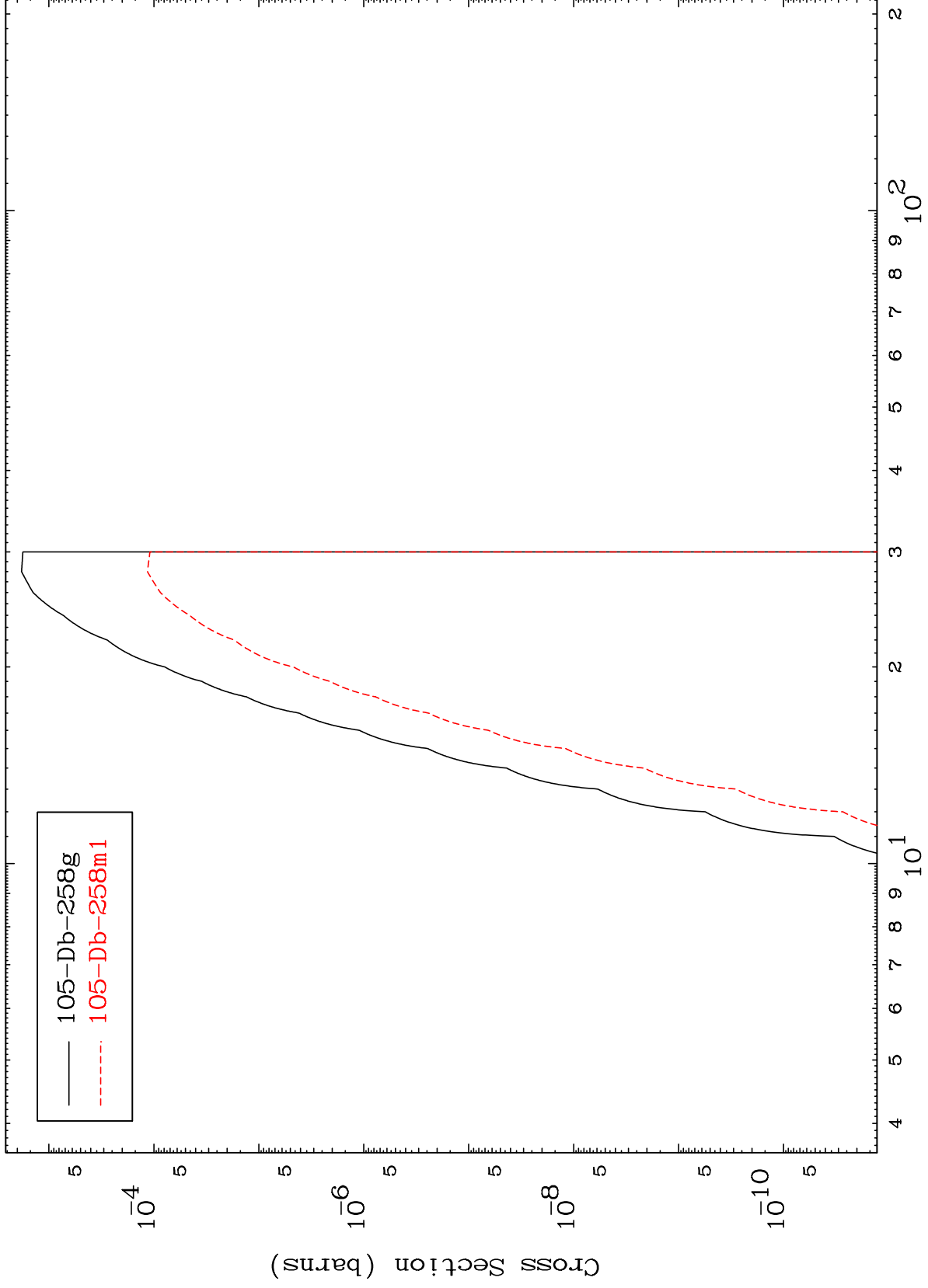


MAT 457

(He-3, d)

104-Rf-257

Radionuclide Production Cross Section



— 105-Db-258g
- - - 105-Db-258m1

15

Incident Energy (MeV)

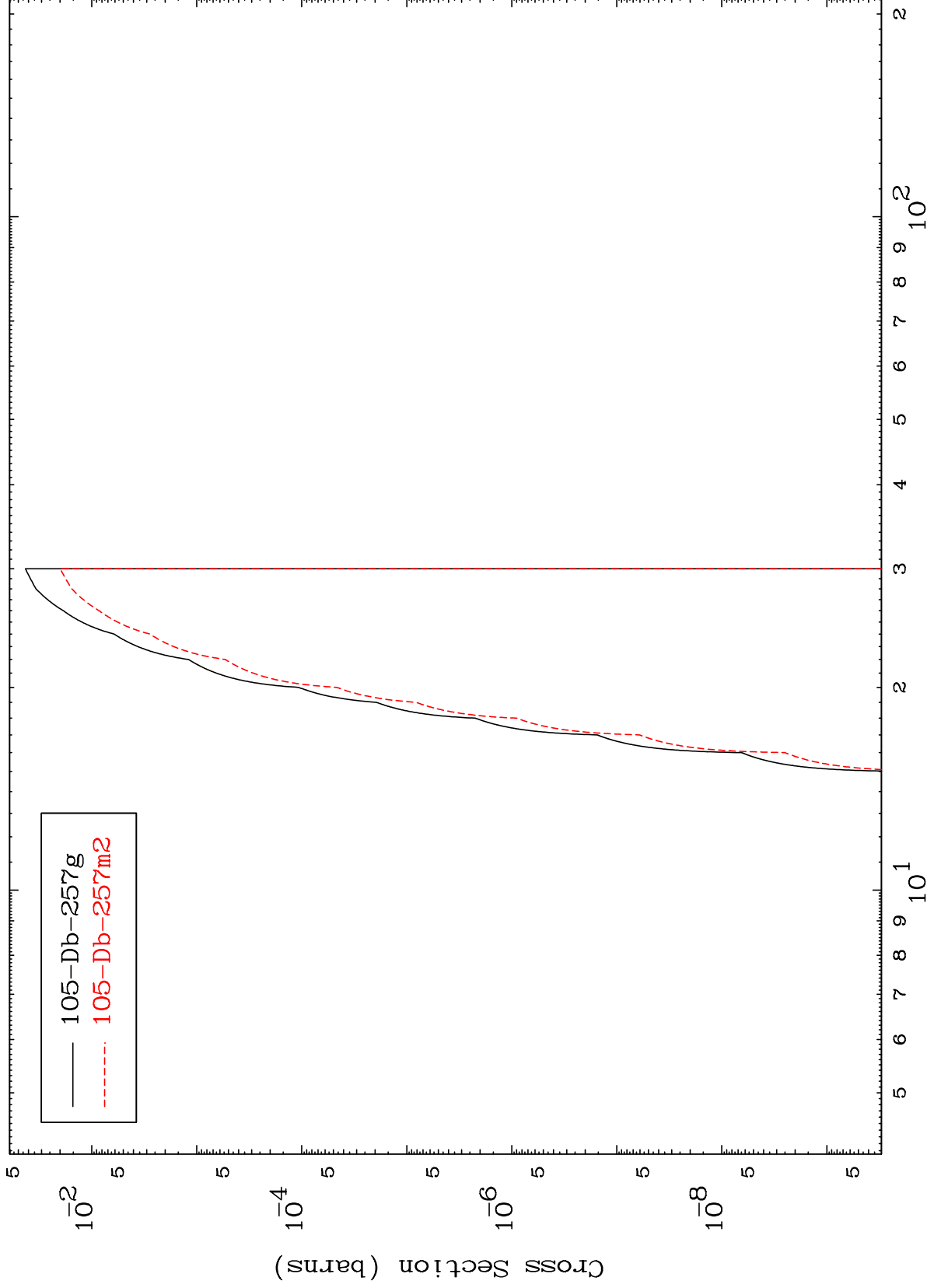
104-Rf-257

MAT 457

(He-3, t)

104-Rf-257

Radionuclide Production Cross Section



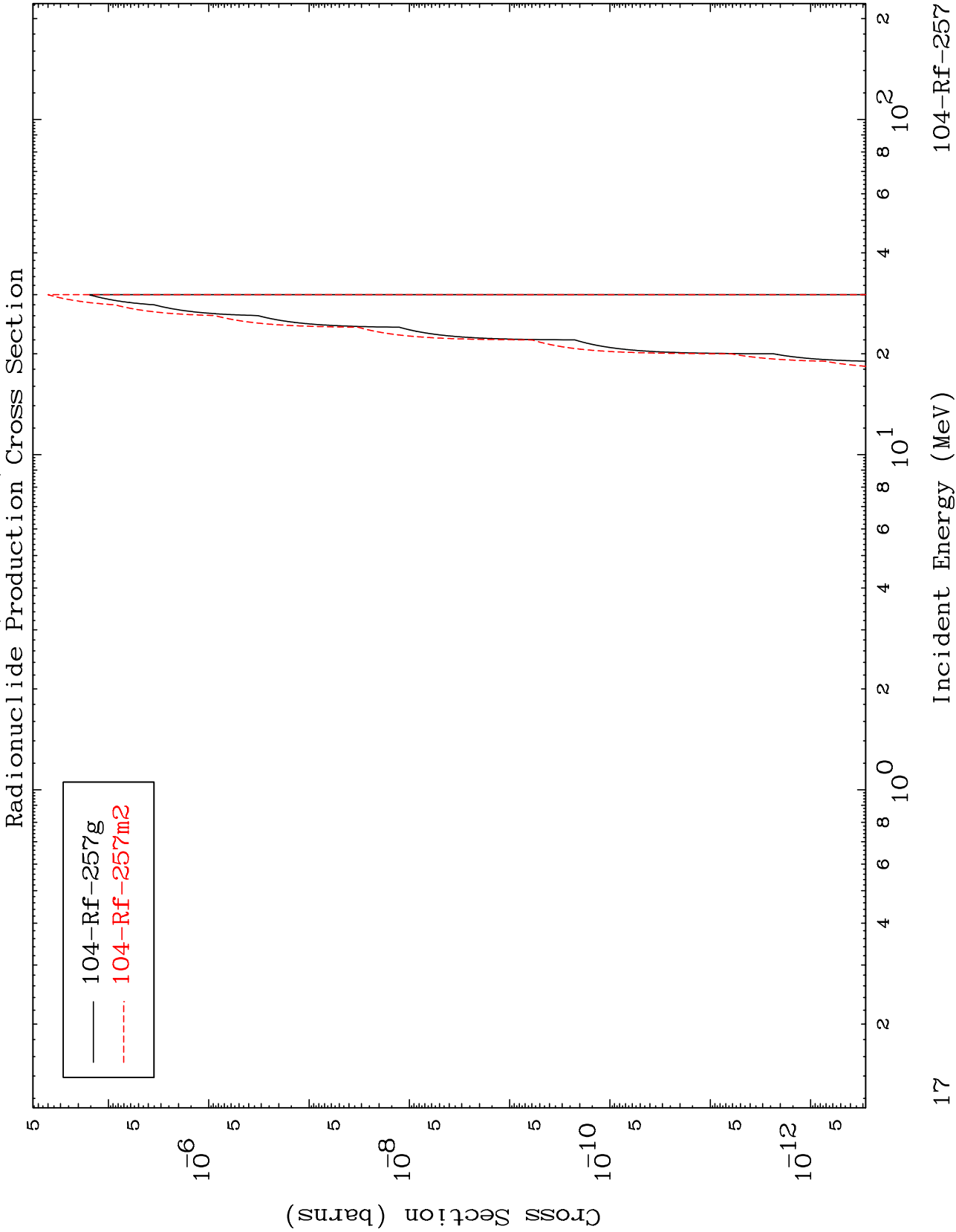
16

104-Rf-257

MAT 457

(He-3, He-3)

104-Rf-257

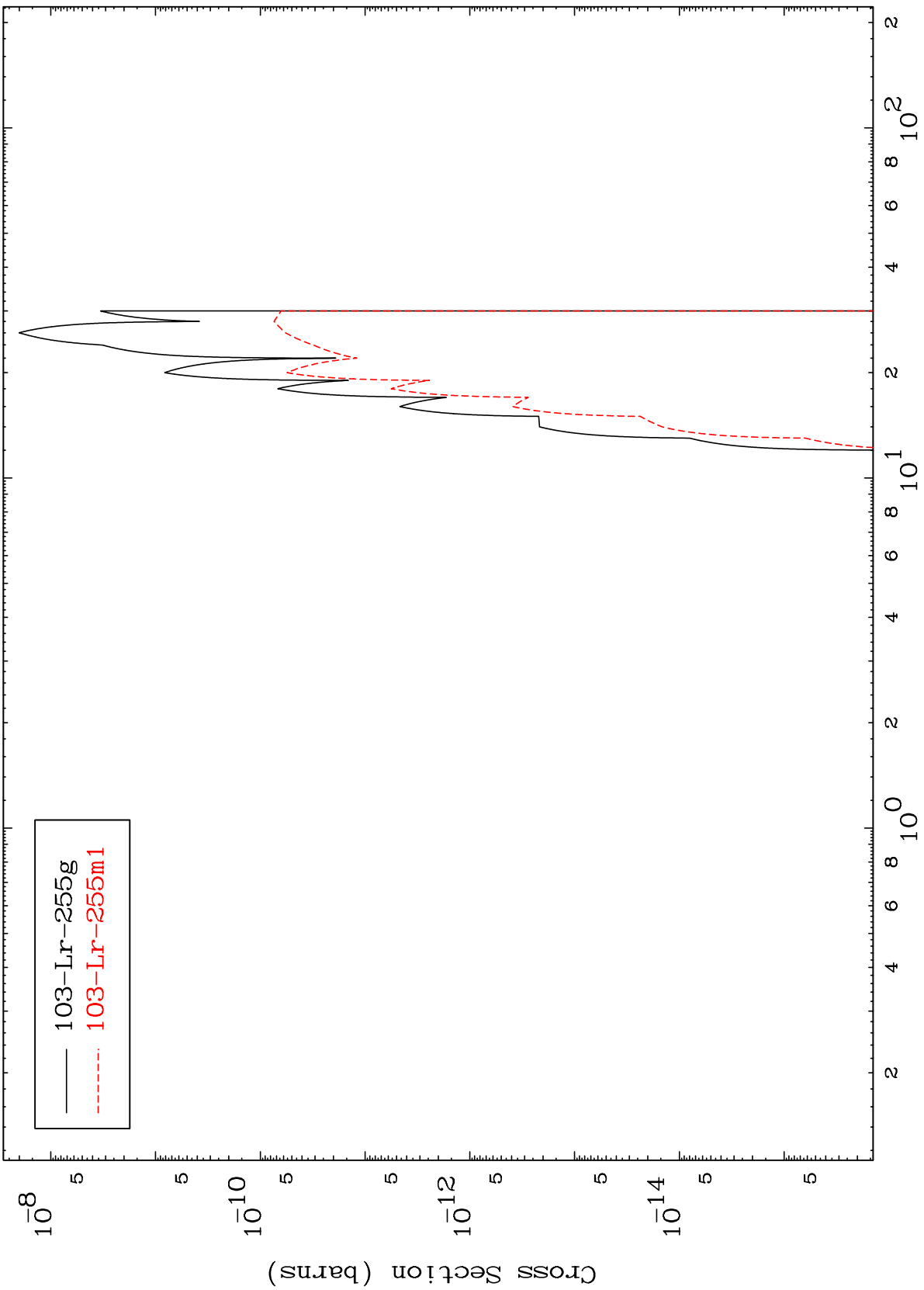


MAT 457

(He-3, p) α

104-Rf-257

Radionuclide Production Cross Section



18

Incident Energy (MeV)

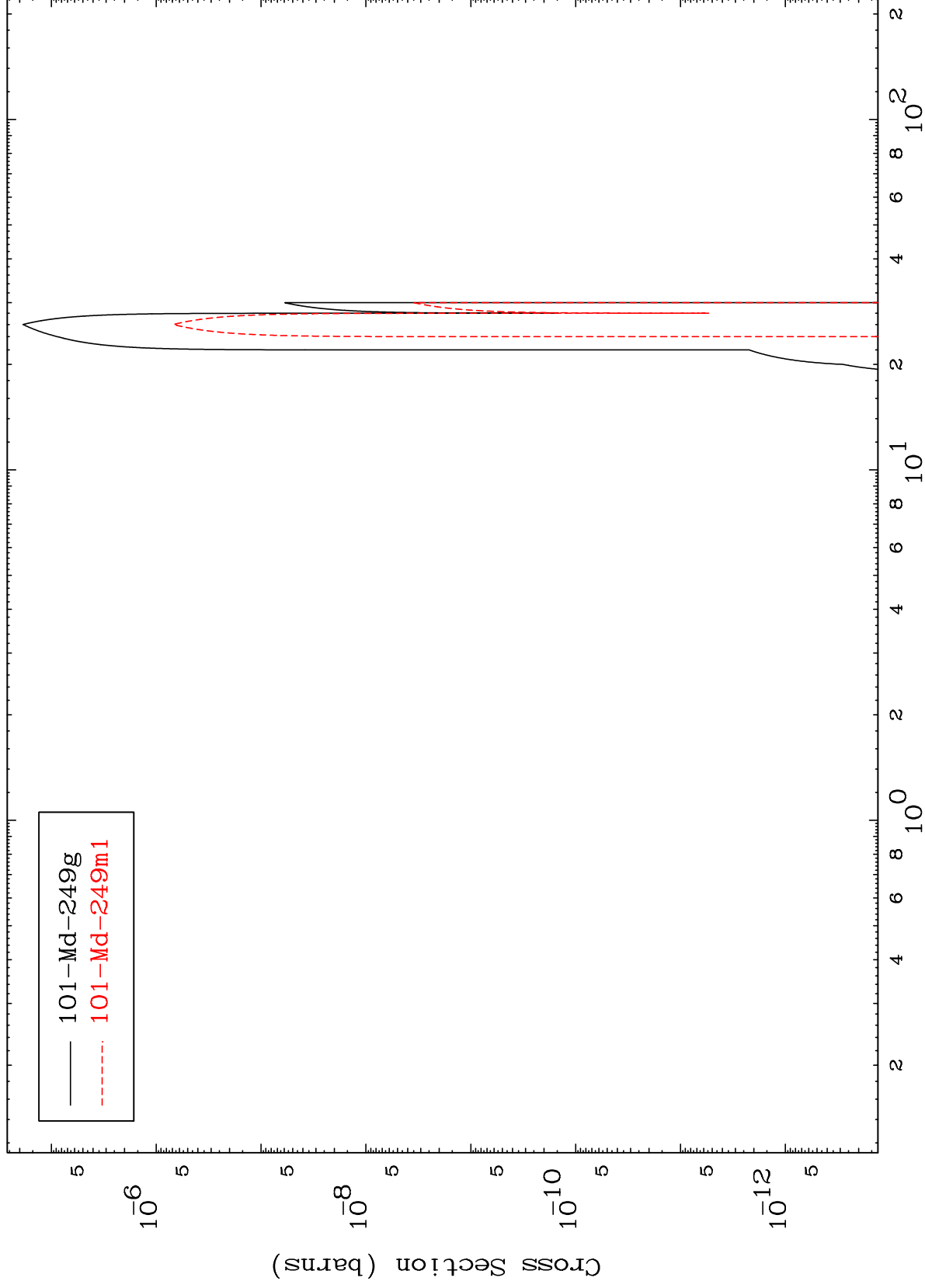
104-Rf-257

MAT 457

(He-3, t) 2 α

104-Rf-257

Radionuclide Production Cross Section



— 101-Md-249g
- - - 101-Md-249m1

19

Incident Energy (MeV)

104-Rf-257