

Program EVALPLOT
(Version 2018-1)

by

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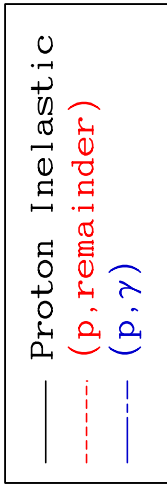
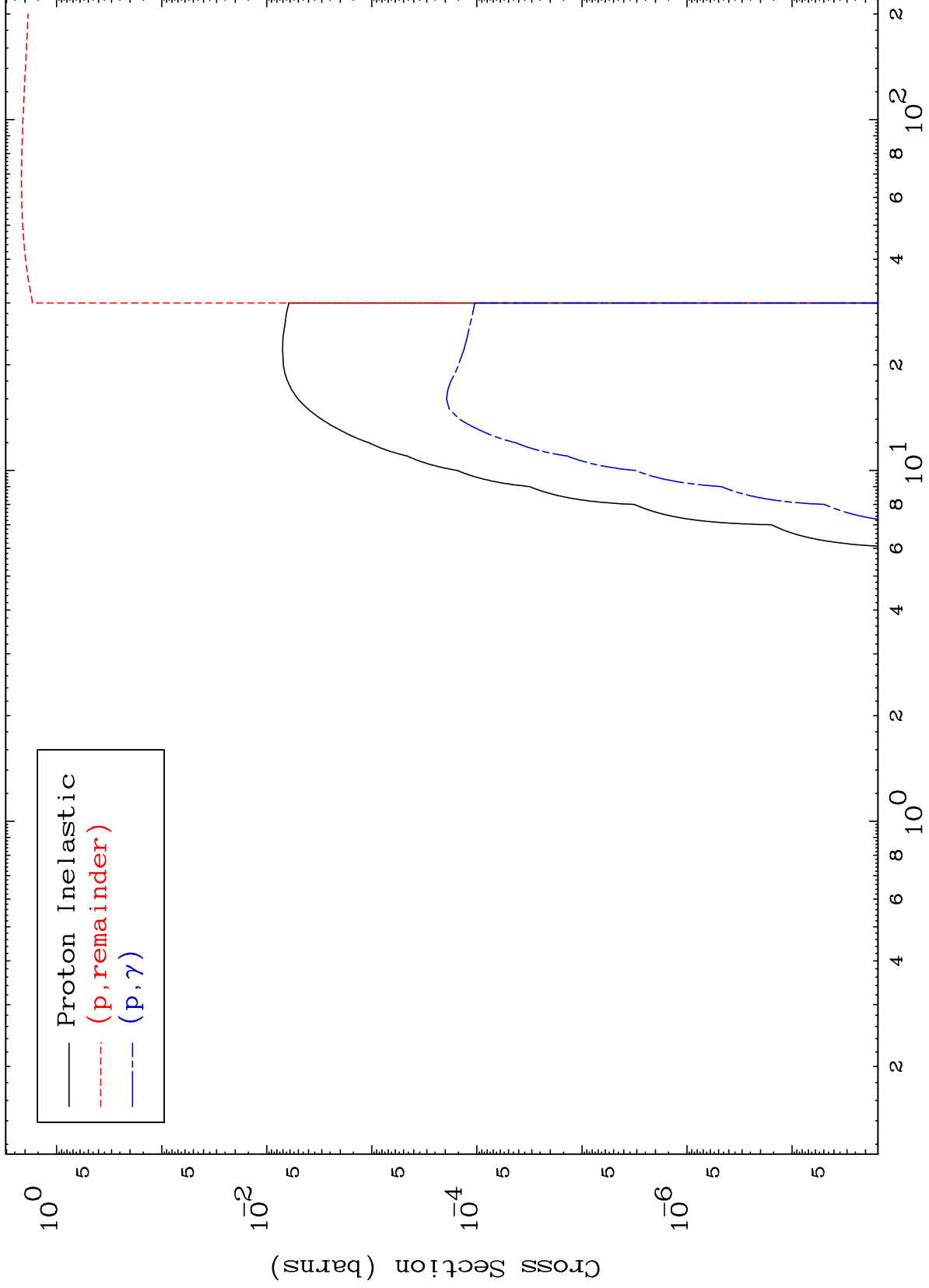
Press Mouse Button to Start

MAT 457

Proton Major

104-Rf-257

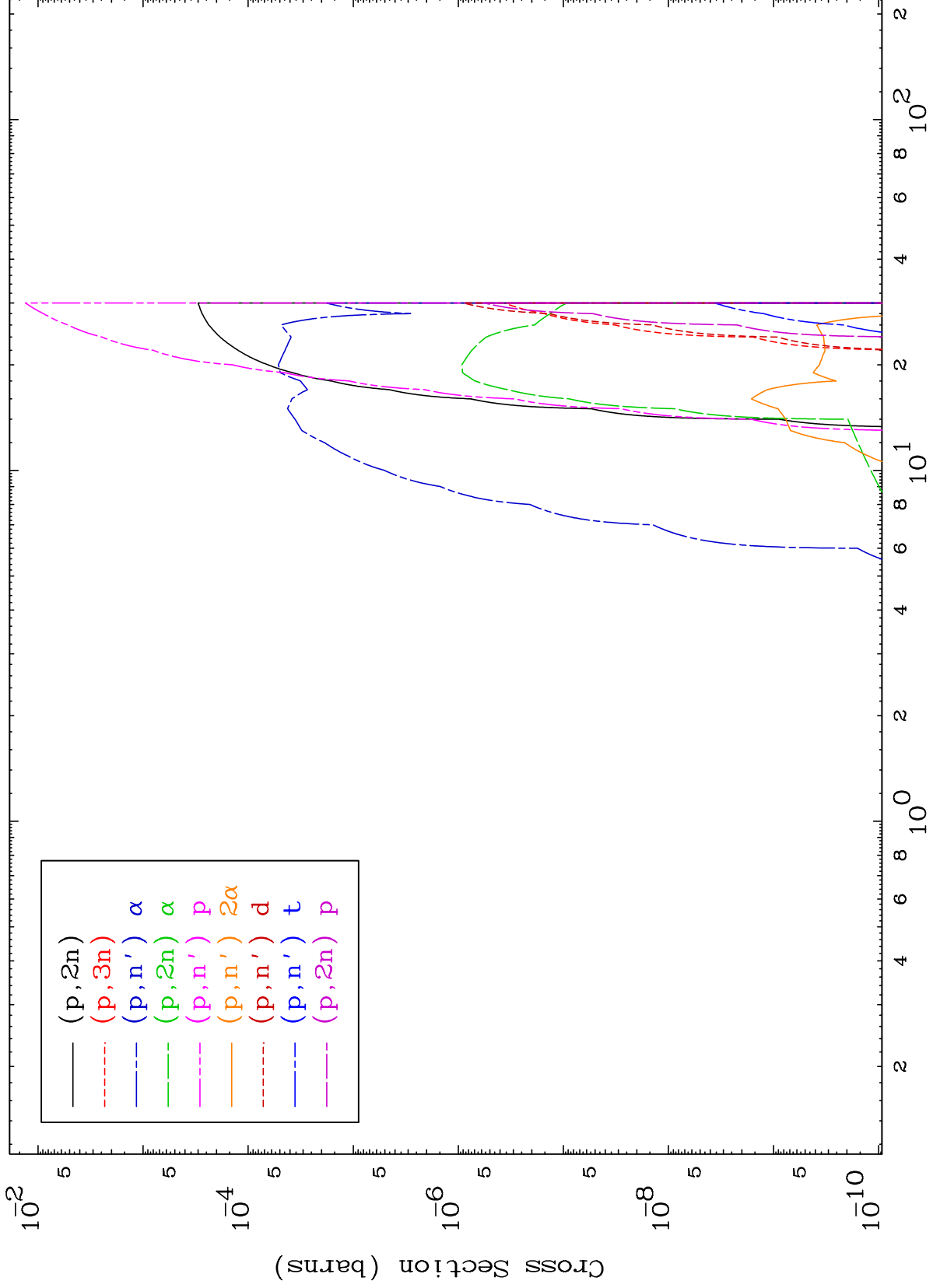
0 Kelvin Cross Sections



MAT 457

Proton Neutron Production
0 Kelvin Cross Sections

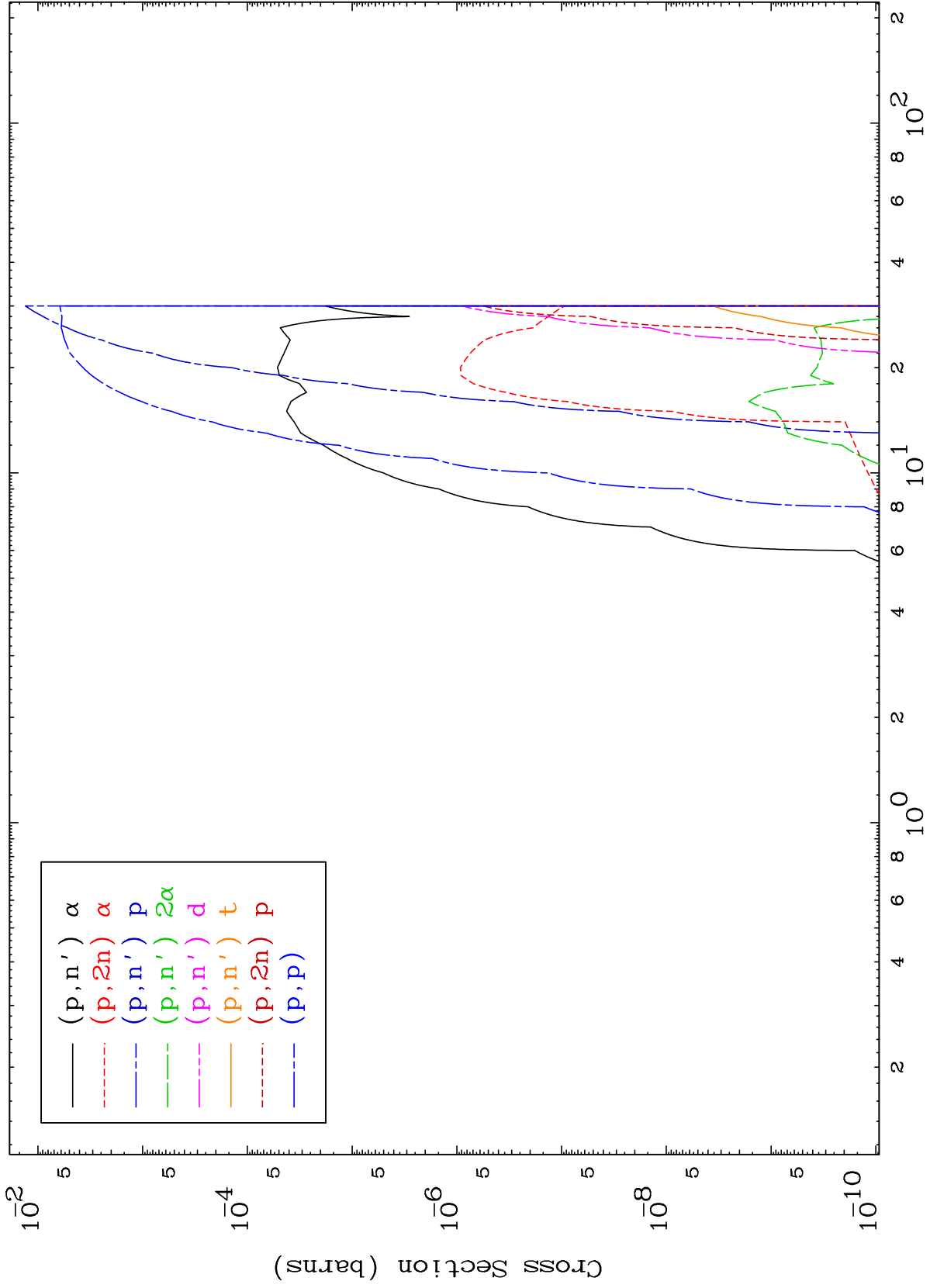
104-Rf-257



MAT 457

Proton Charged Particle
0 Kelvin Cross Sections

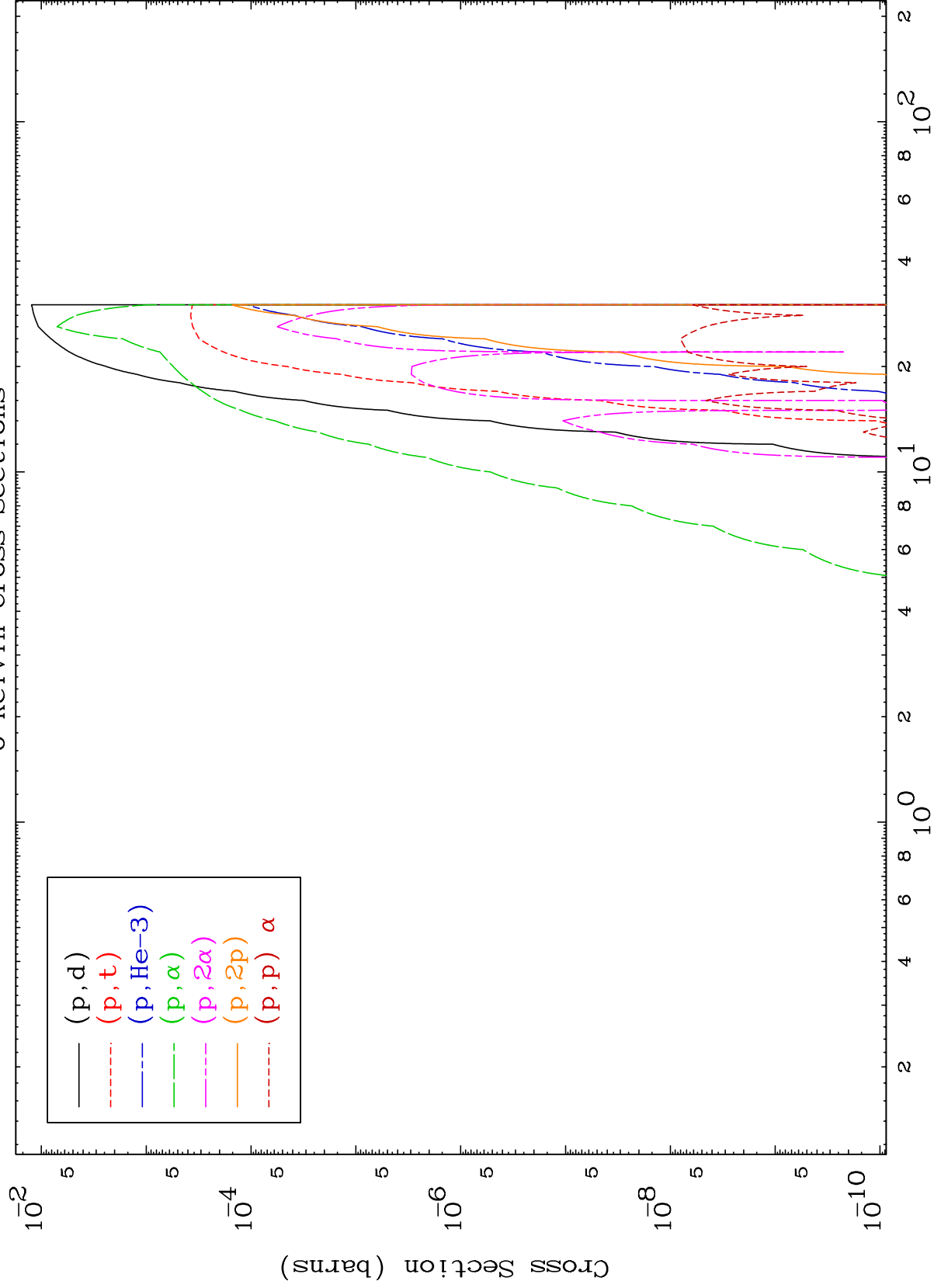
104-Rf-257



MAT 457

Proton Charged Particle
0 Kelvin Cross Sections

104-Rf-257



4

Incident Energy (MeV)

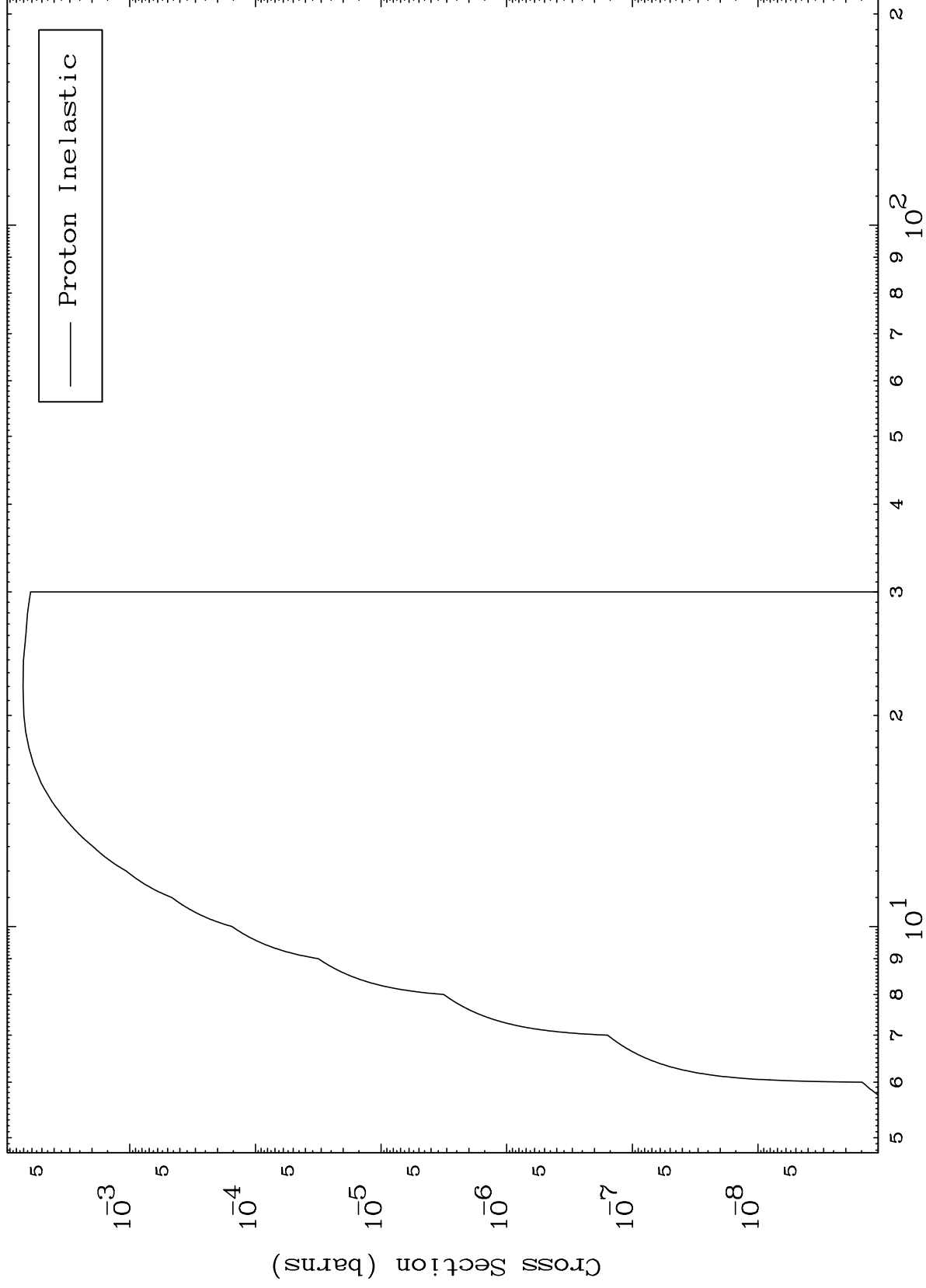
104-Rf-257

MAT 457

(p,n') Level

104-Rf-257

0 Kelvin Cross Sections



5

Incident Energy (MeV)

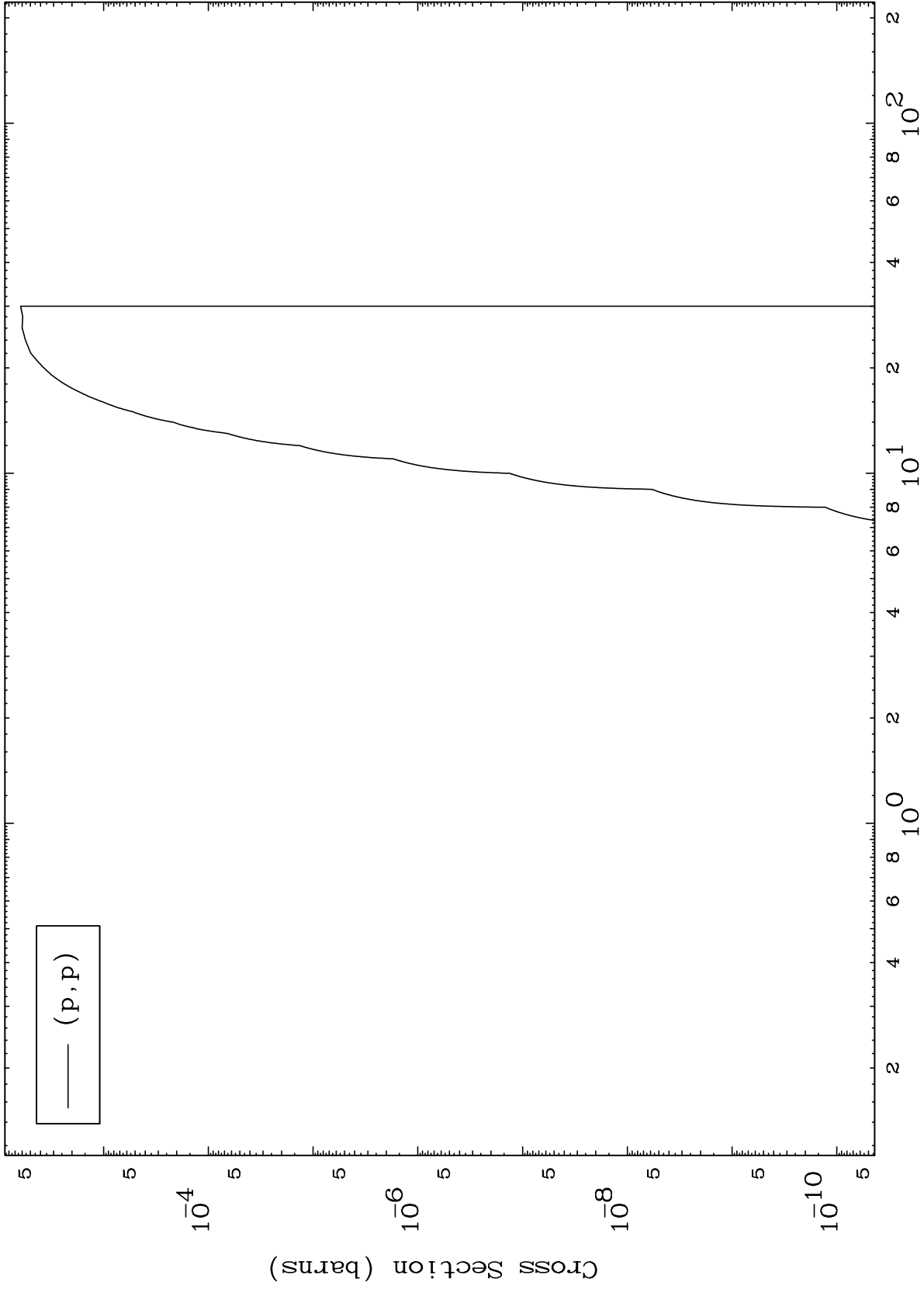
104-Rf-257

MAT 457

(p,p) Levels

104-Rf-257

0 Kelvin Cross Sections



6

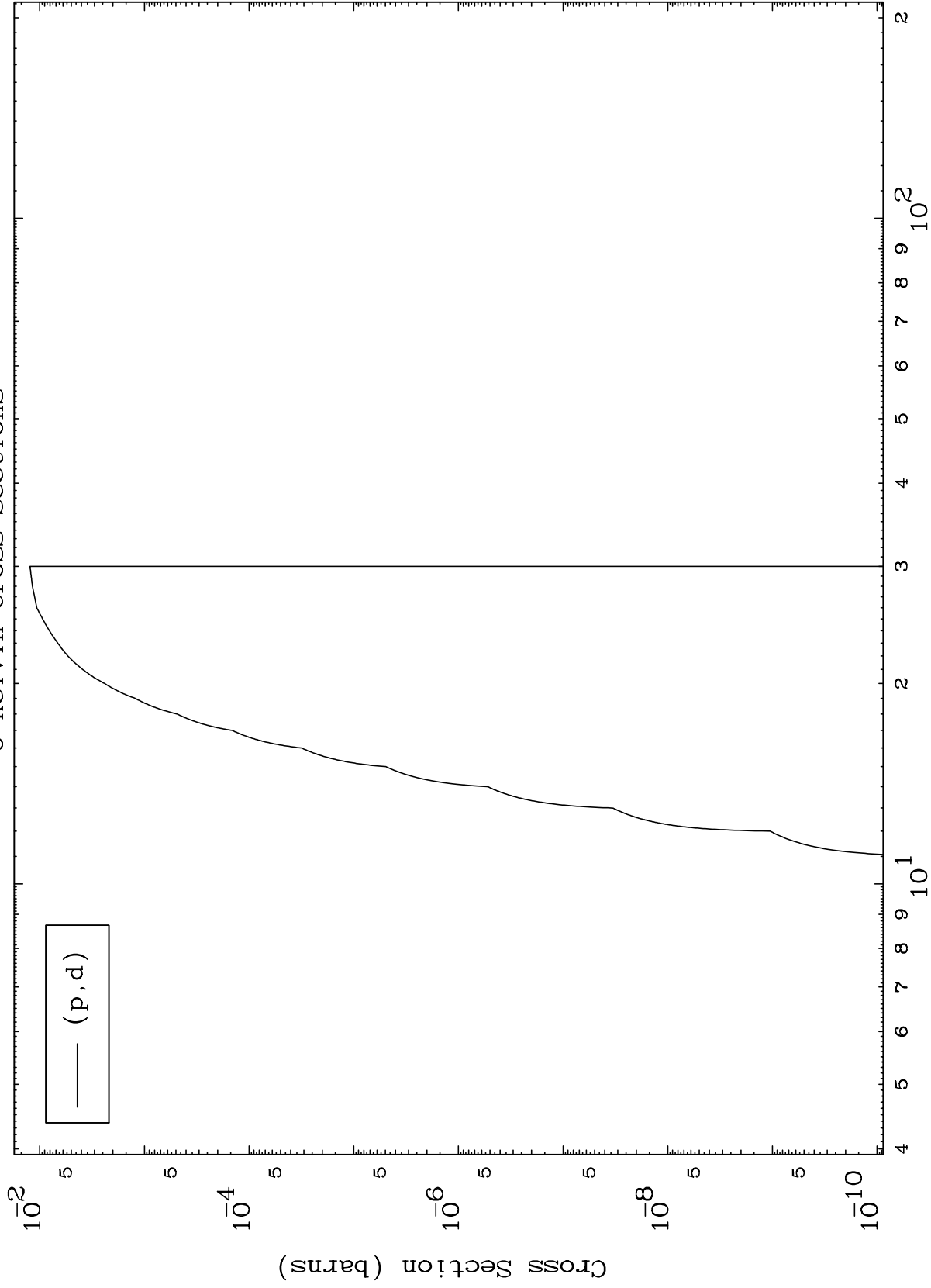
Incident Energy (MeV)

104-Rf-257

MAT 457

(p,d) Levels
0 Kelvin Cross Sections

104-Rf-257



7

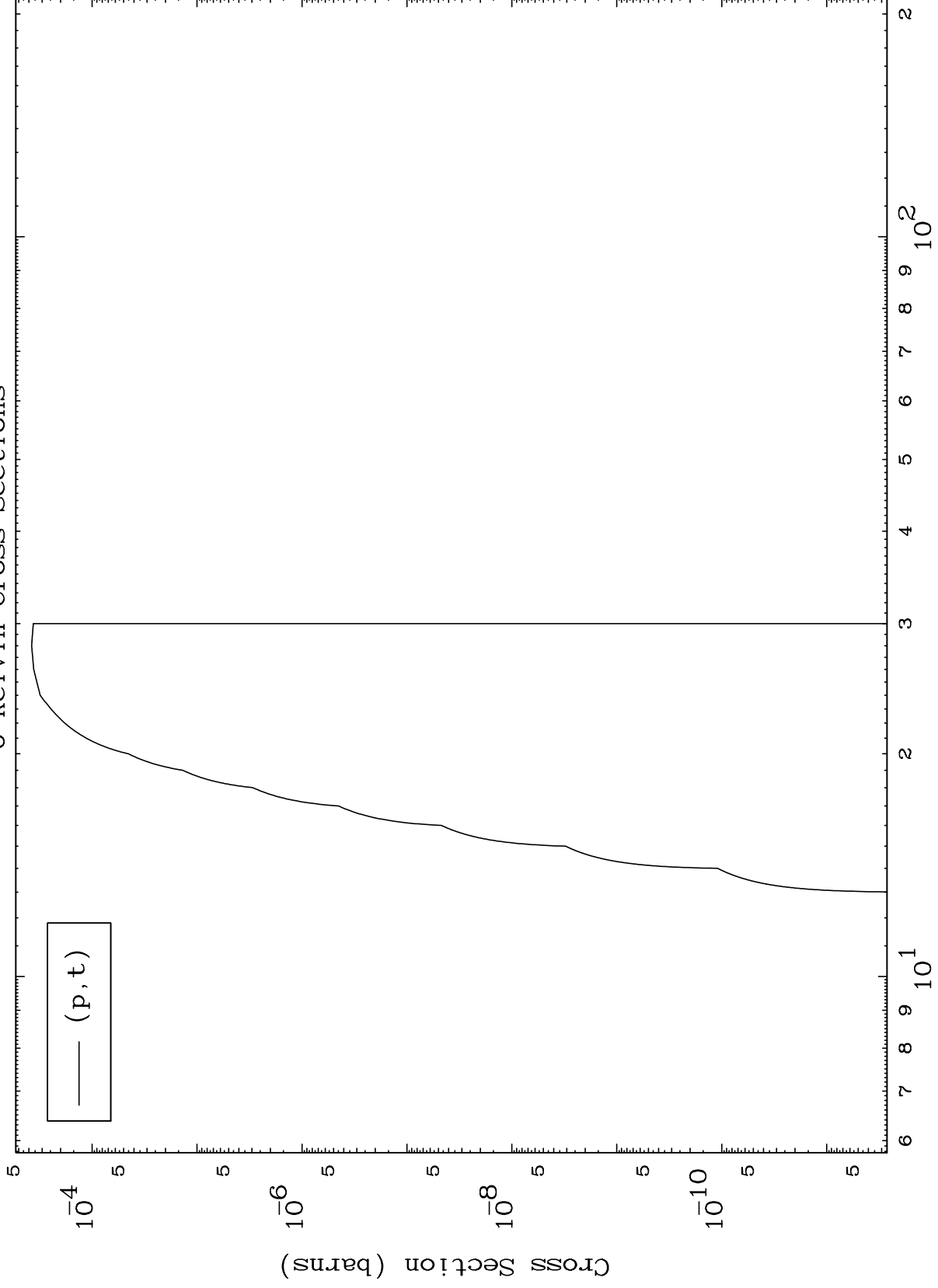
Incident Energy (MeV)

104-Rf-257

MAT 457

(p, t) Levels
0 Kelvin Cross Sections

104-Rf-257



8

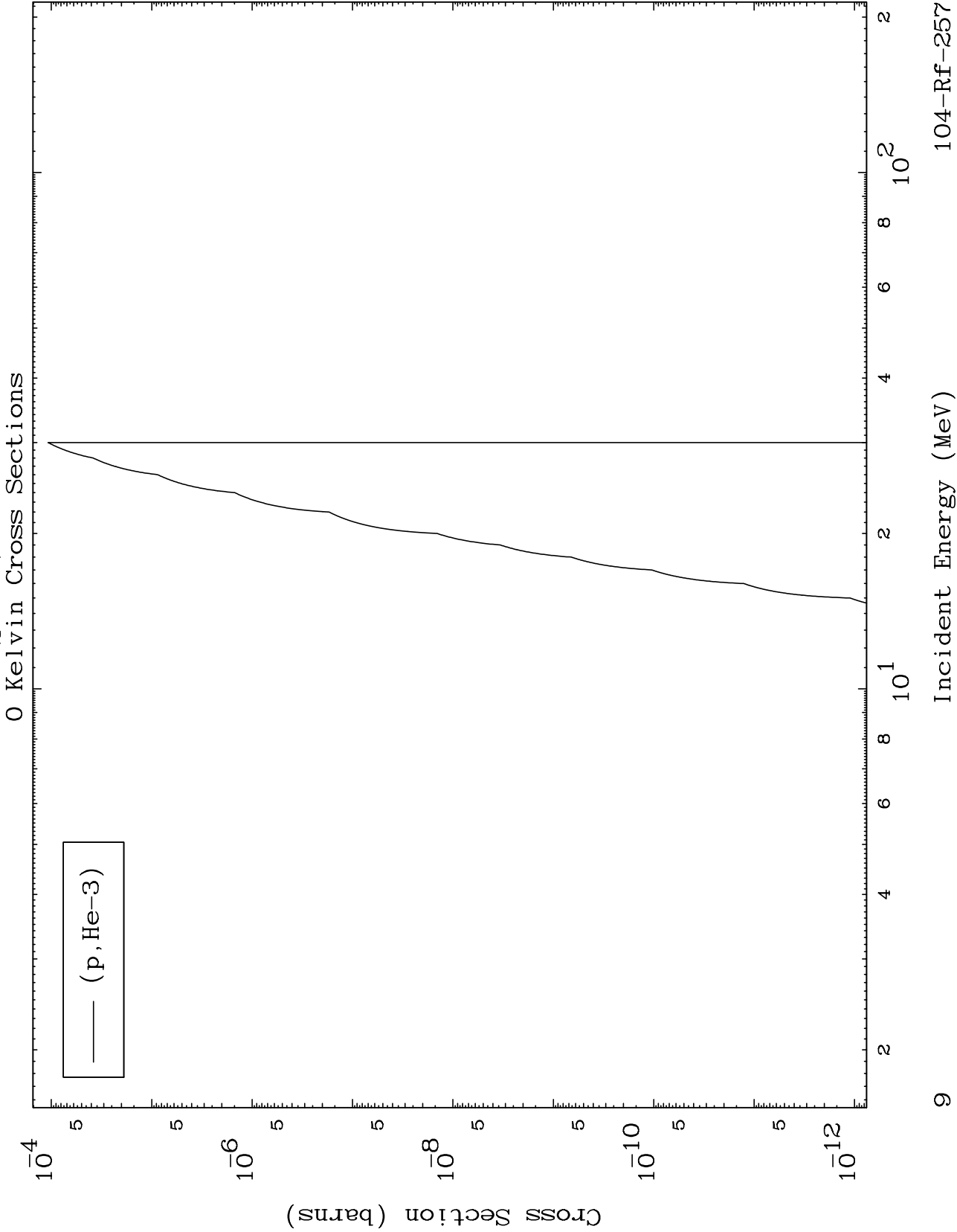
Incident Energy (MeV)

104-Rf-257

MAT 457

(p,He3) Levels

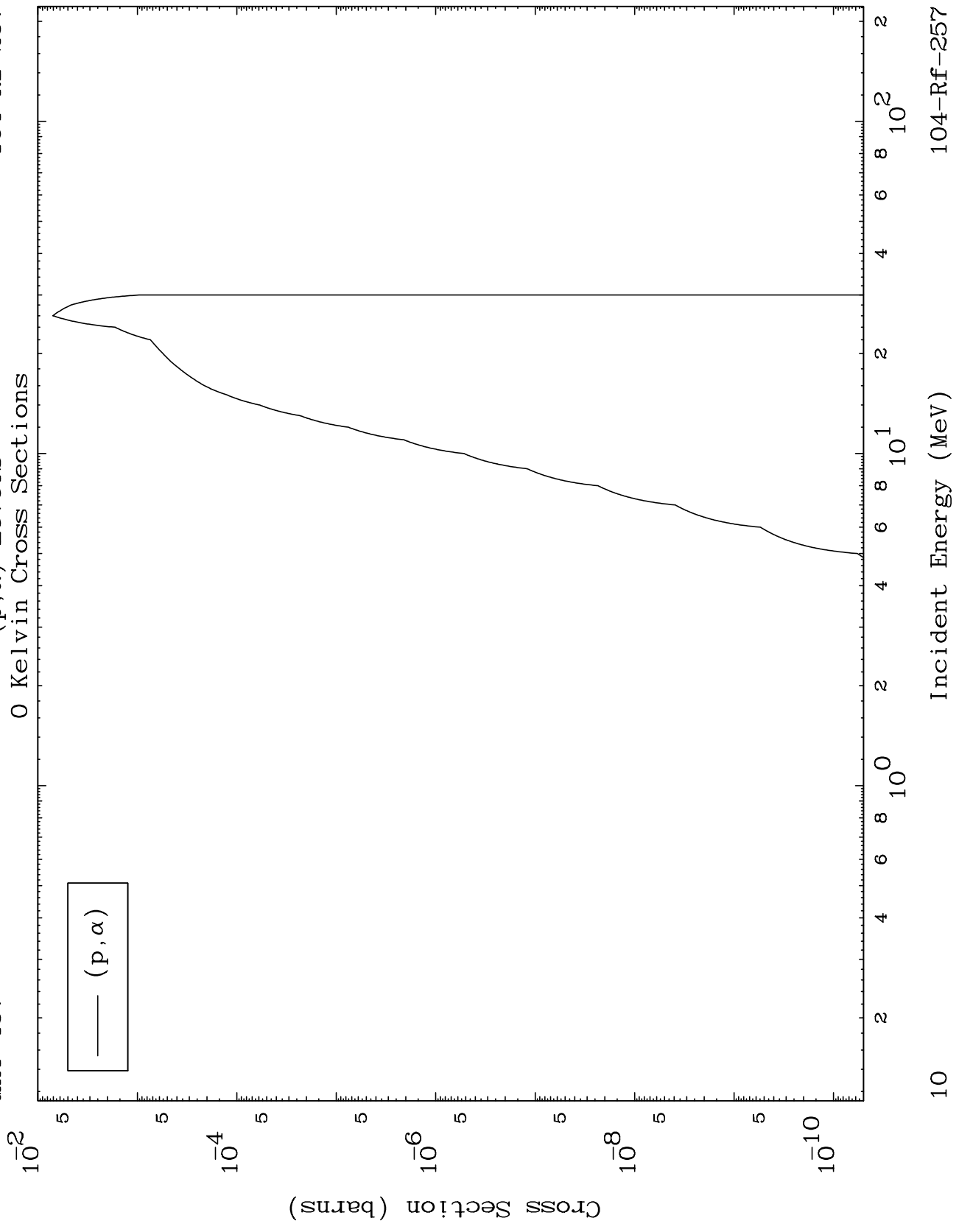
104-Rf-257



MAT 457

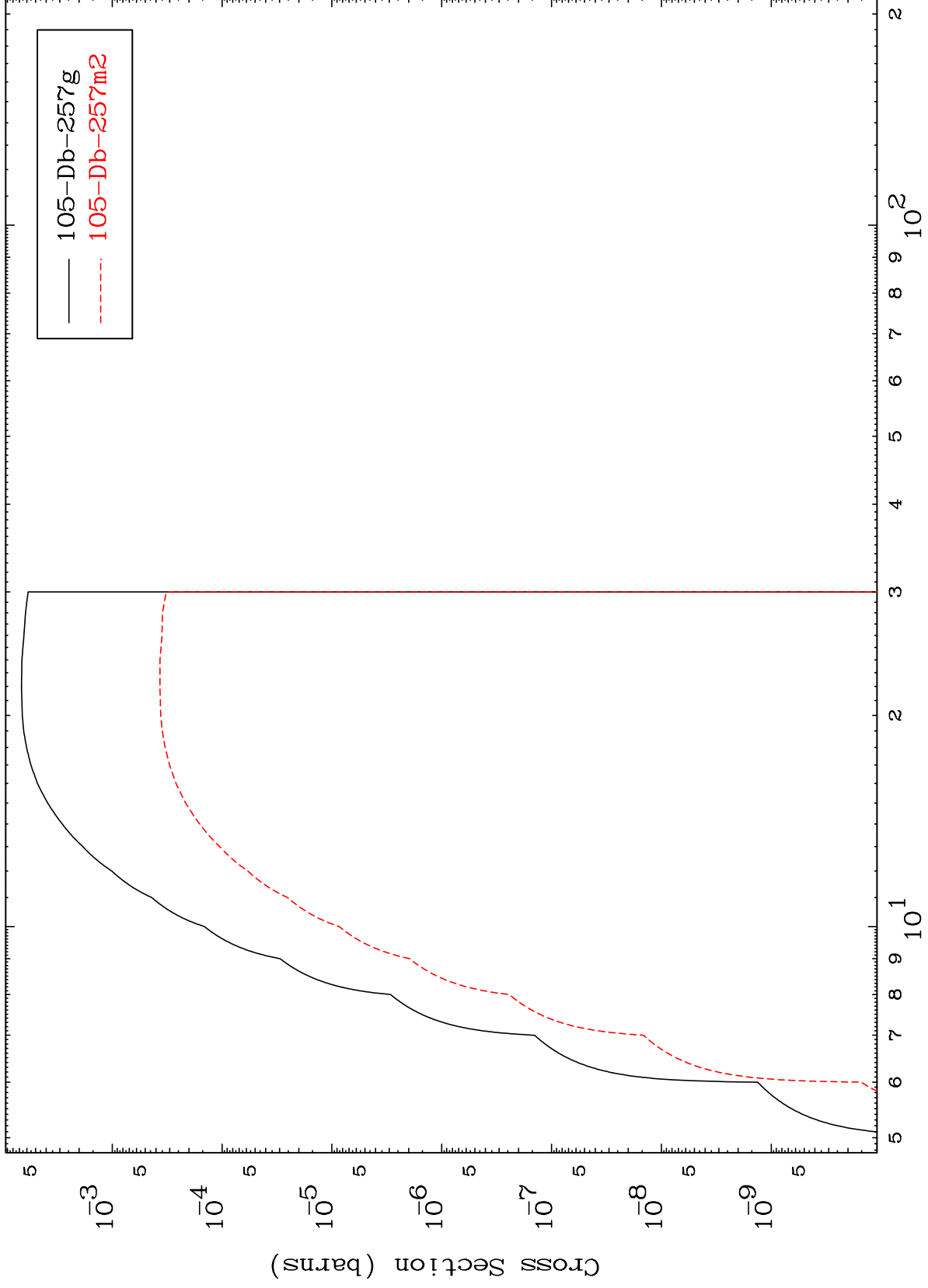
(p, α) Levels

104-Rf-257



10

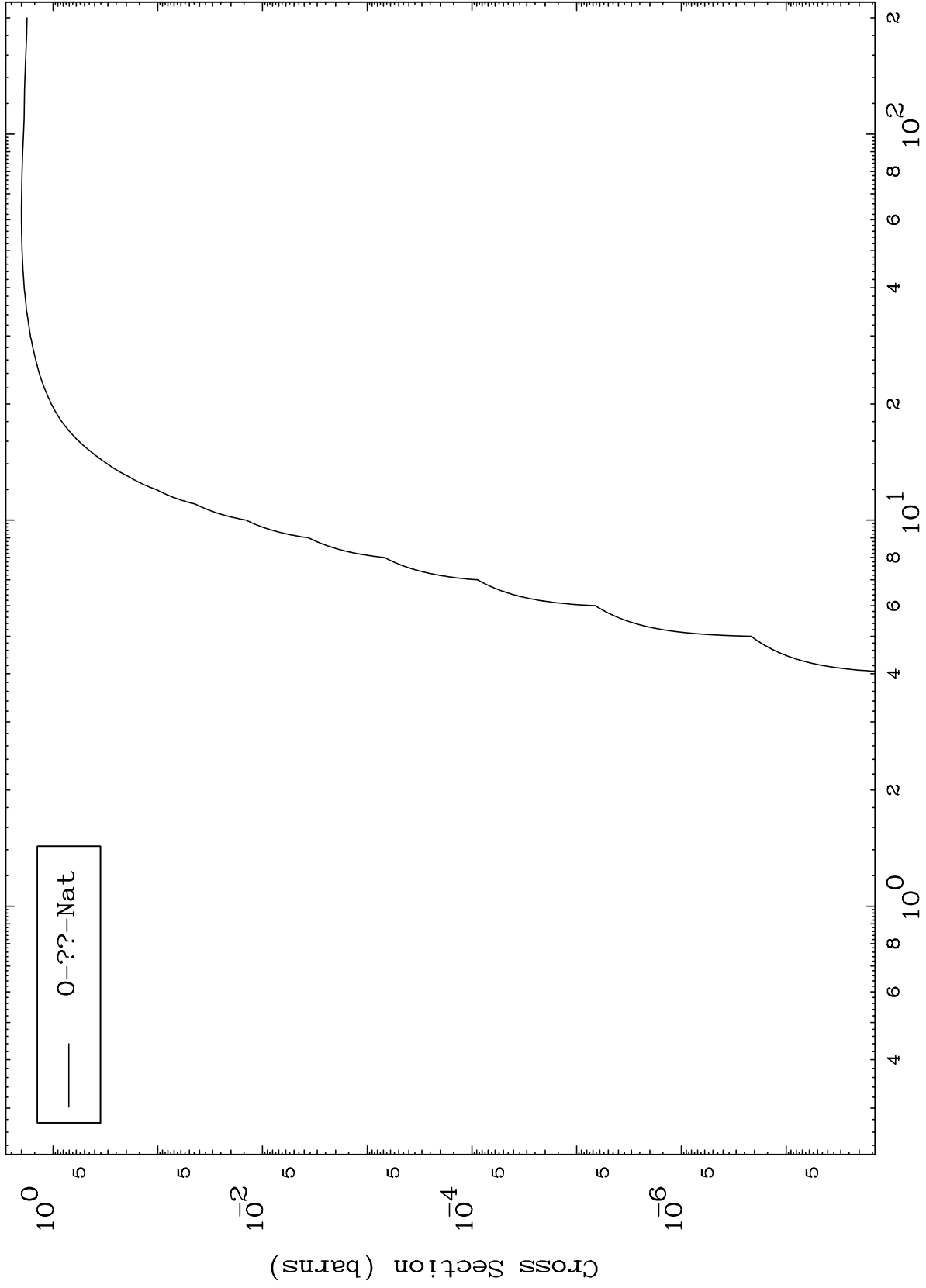
Proton Inelastic
Radionuclide Production Cross Section



MAT 457

104-Rf-257

Proton Fission
Radionuclide Production Cross Section



12

104-Rf-257

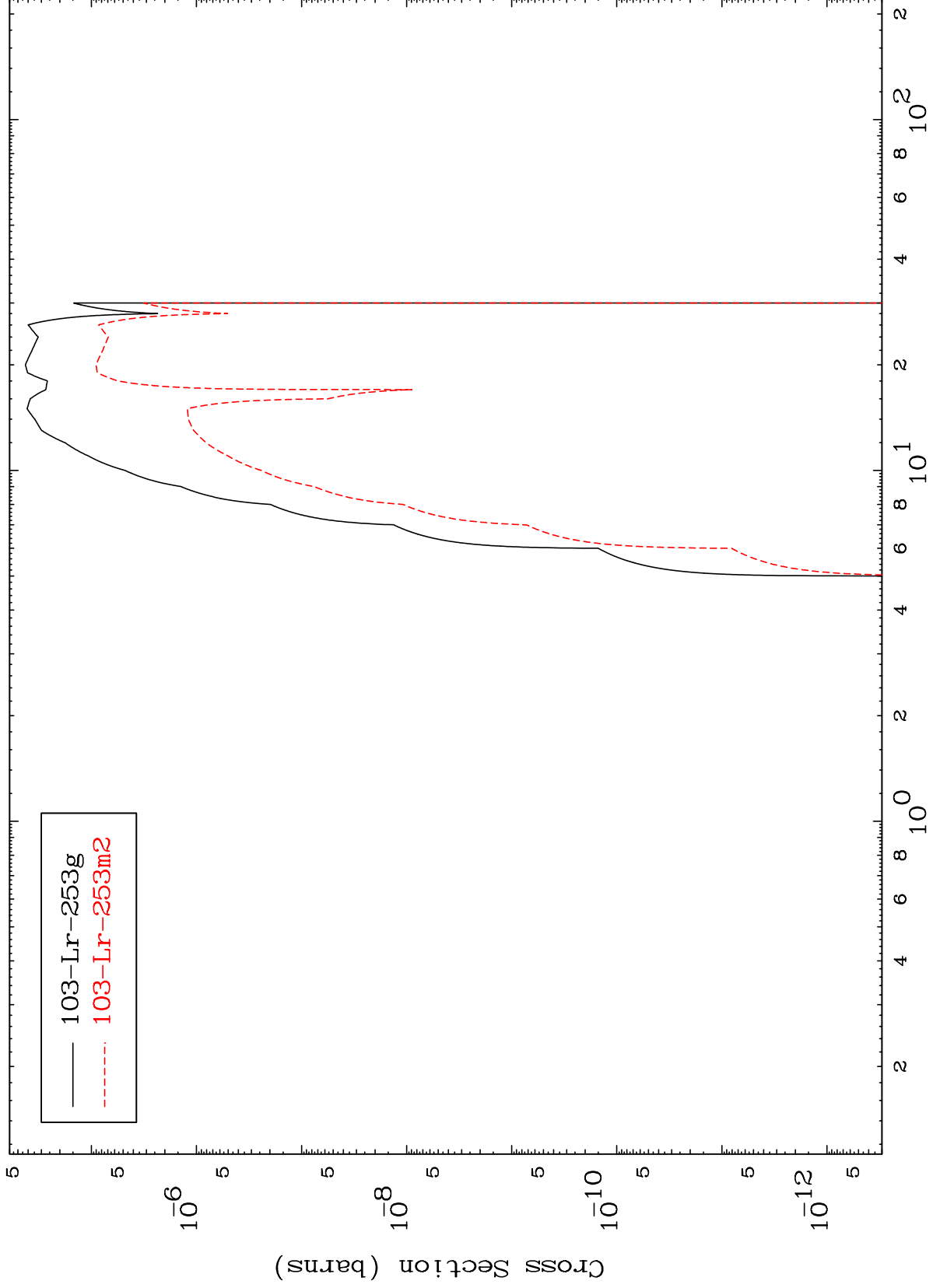
Incident Energy (MeV)

MAT 457

(p,n') α

104-Rf-257

Radionuclide Production Cross Section



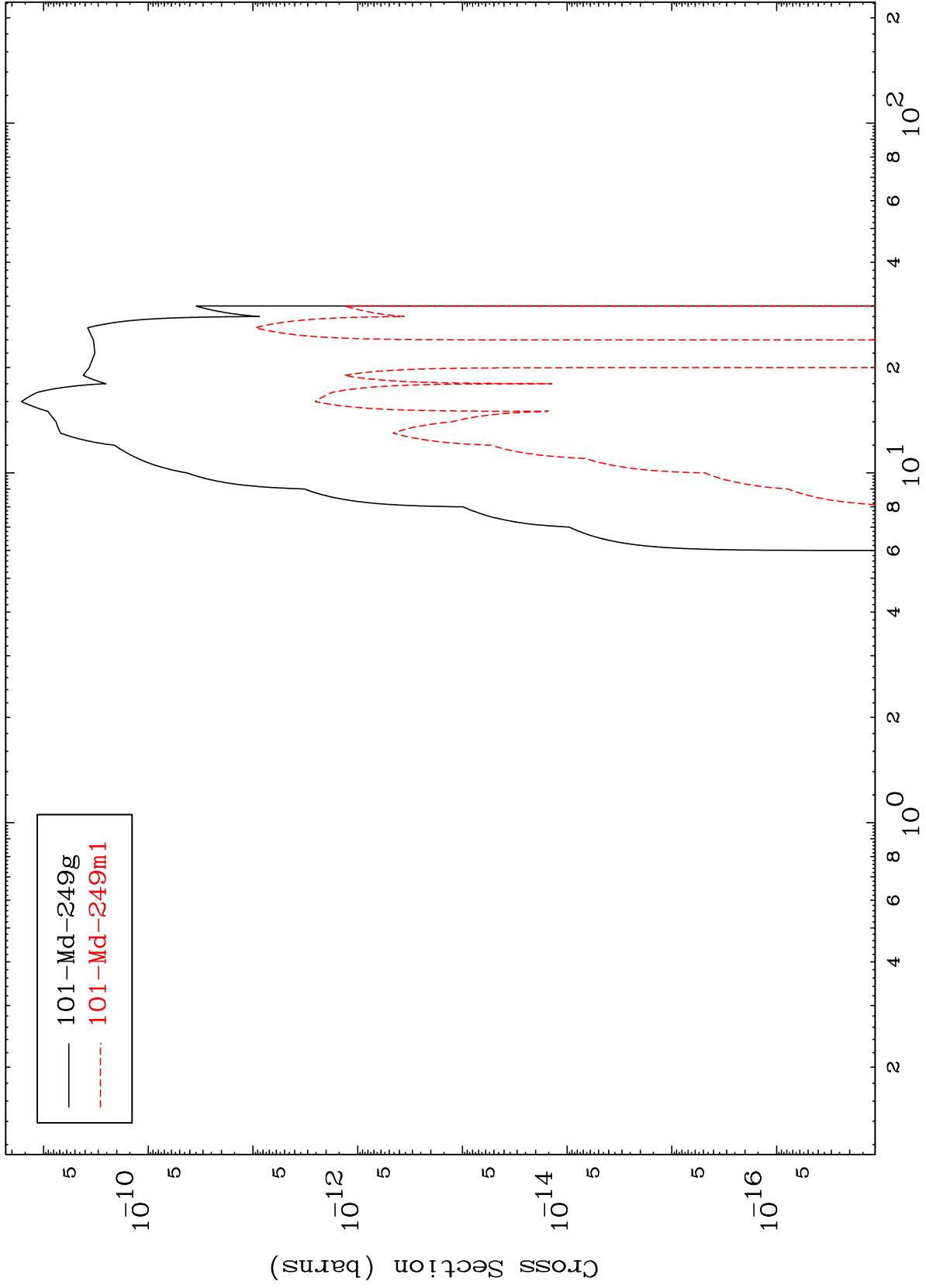
— 103-Lr-253g
- - - 103-Lr-253m2

MAT 457

(p,n') 2 α

104-Rf-257

Radionuclide Production Cross Section



14

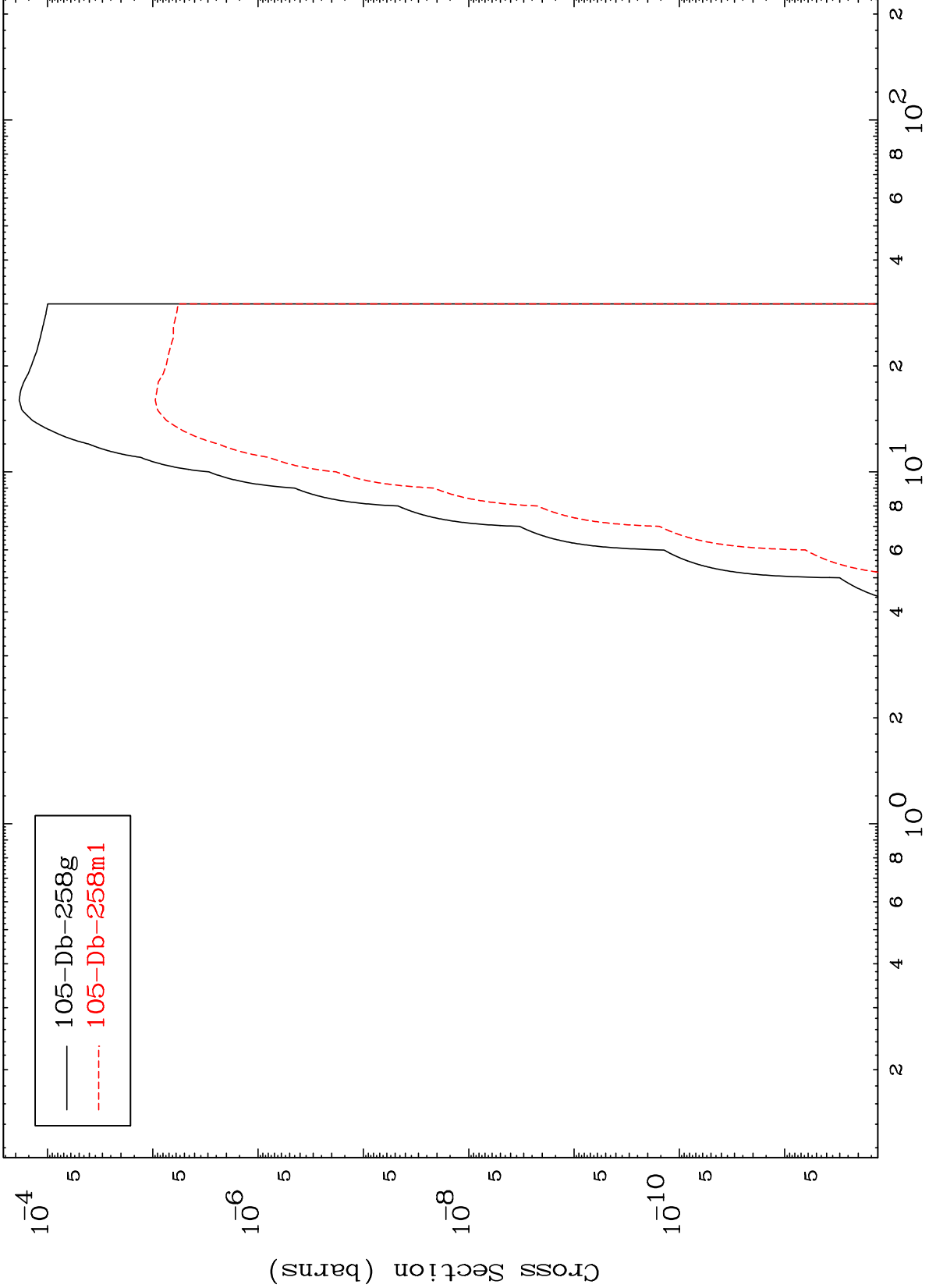
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(p, γ)
Radionuclide Production Cross Section



— 105-Db-258g
- - - 105-Db-258m1

15

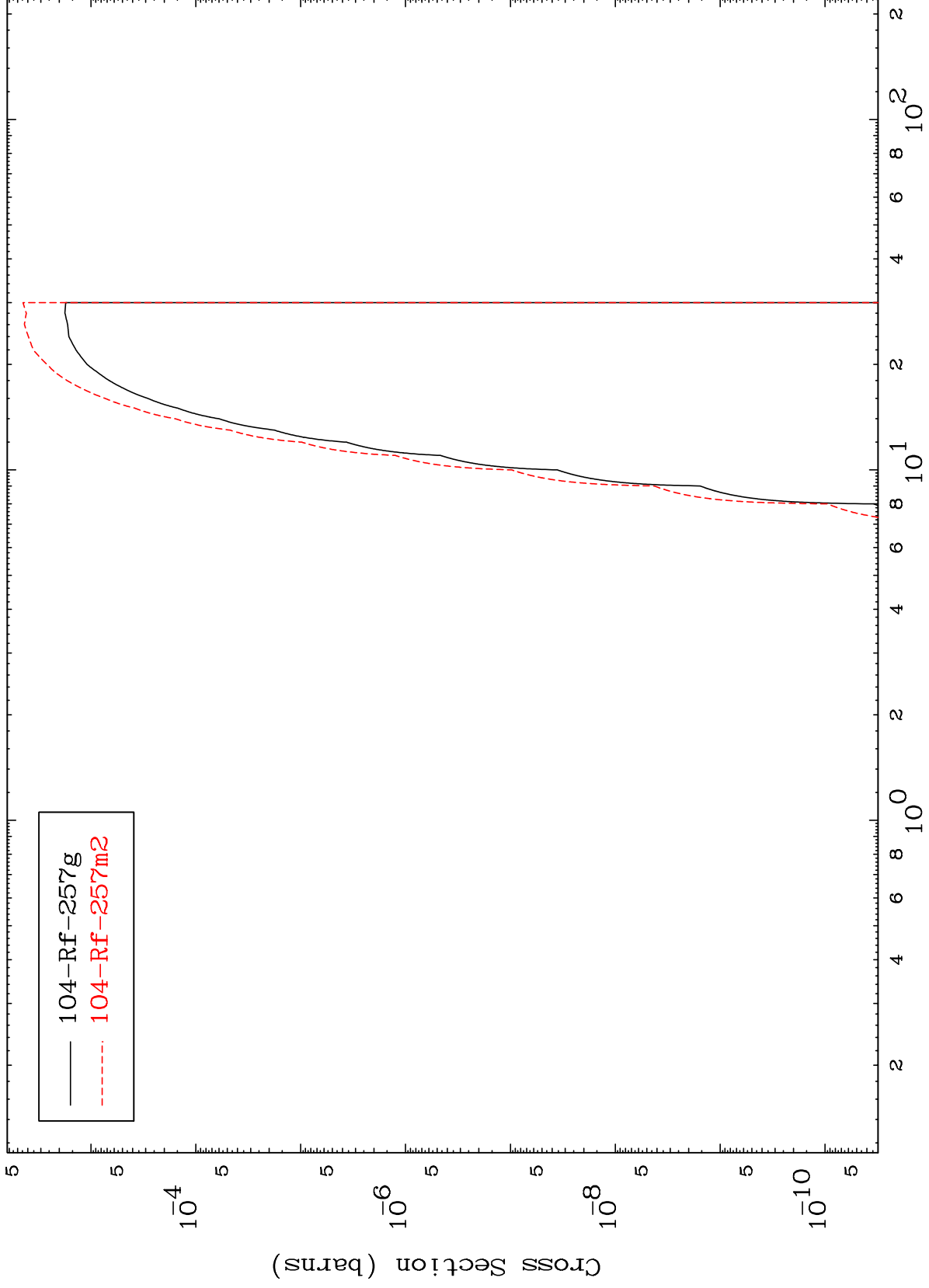
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

Radionuclide Production Cross Section
(p,p)



16

104-Rf-257

Incident Energy (MeV)

