

Program EVALPLOT  
(Version 2021-1)

by

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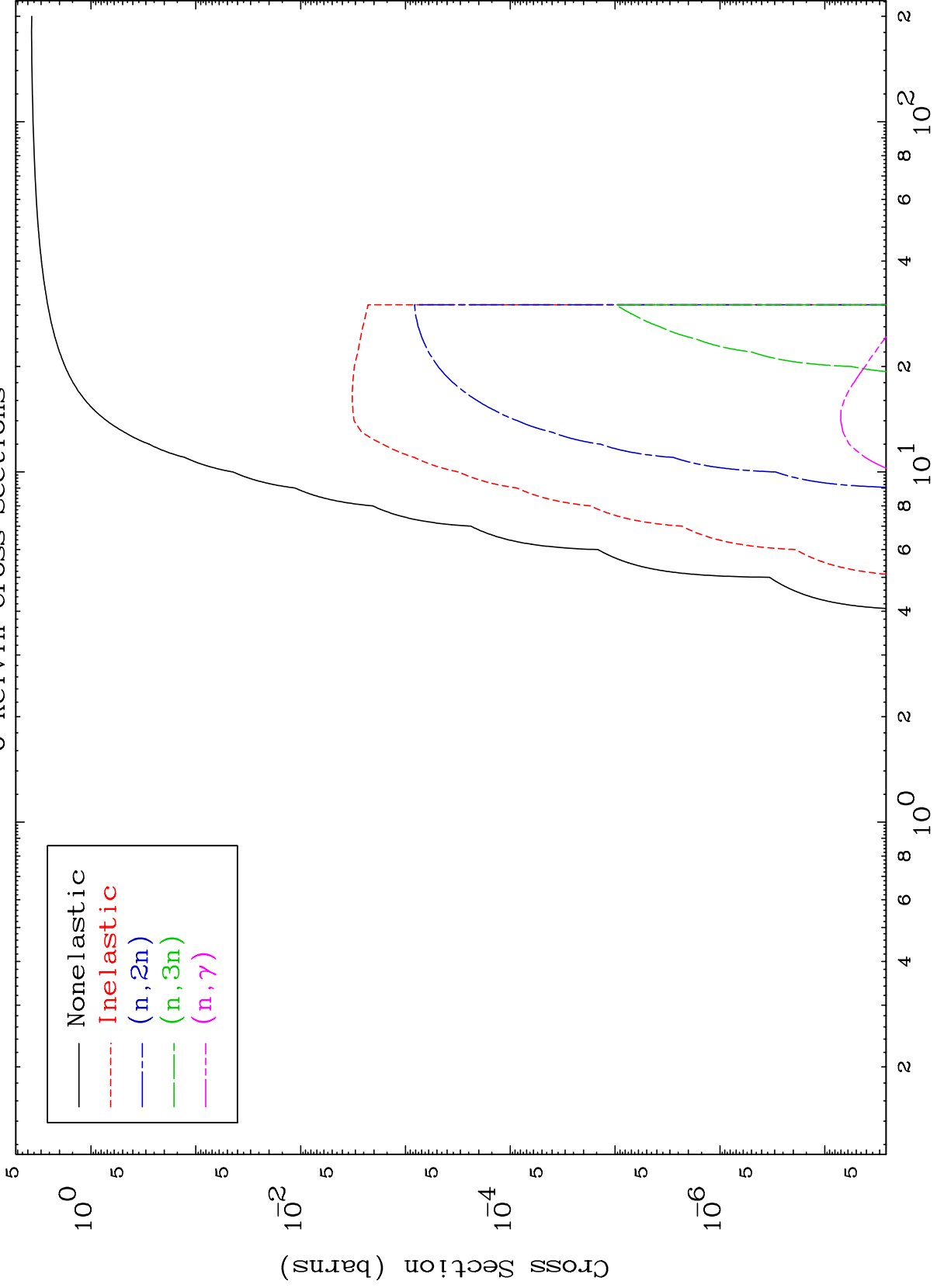
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 457

Deuteron Major  
0 Kelvin Cross Sections

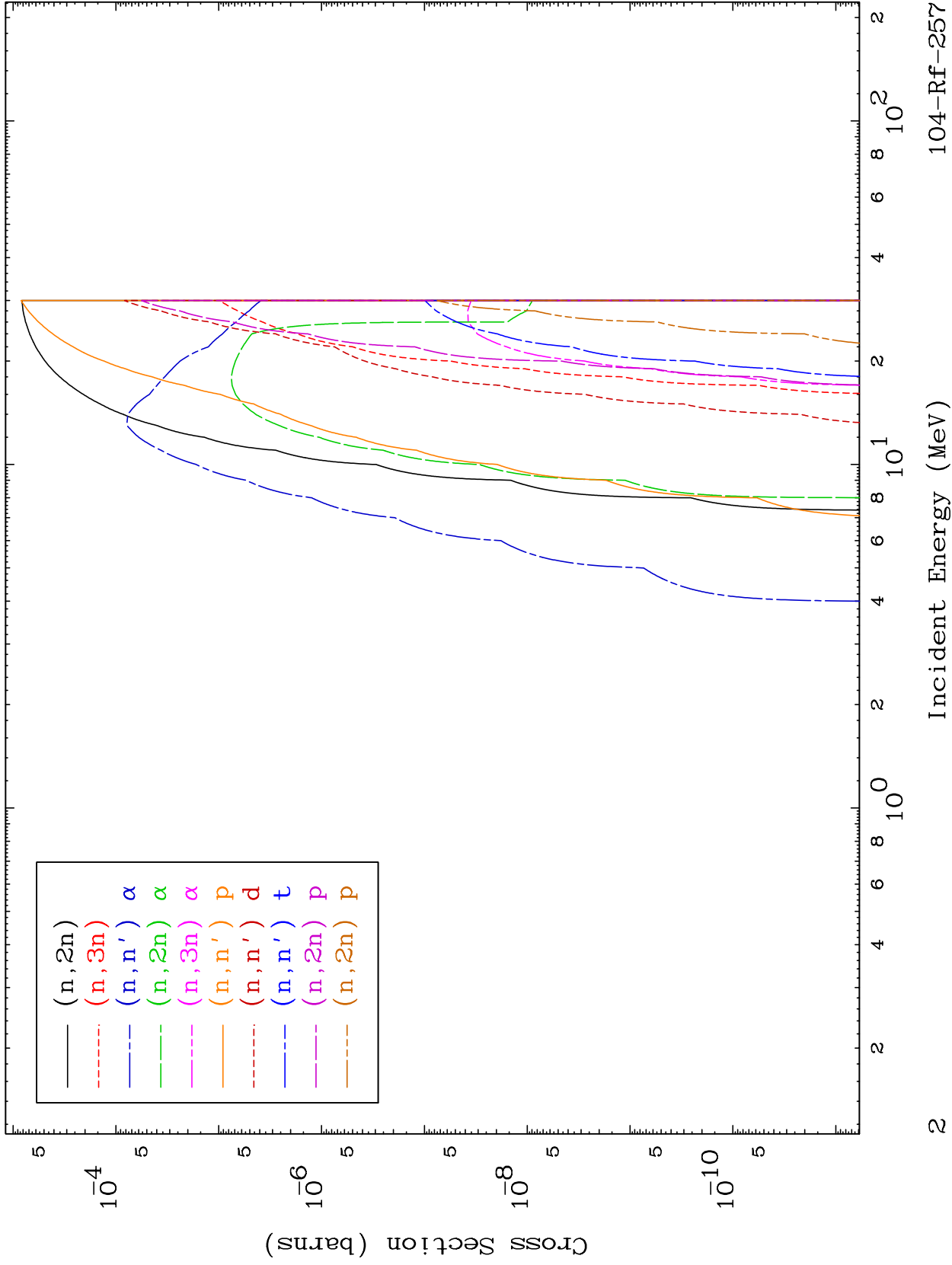
104-Rf-257



MAT 457

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

104-Rf-257



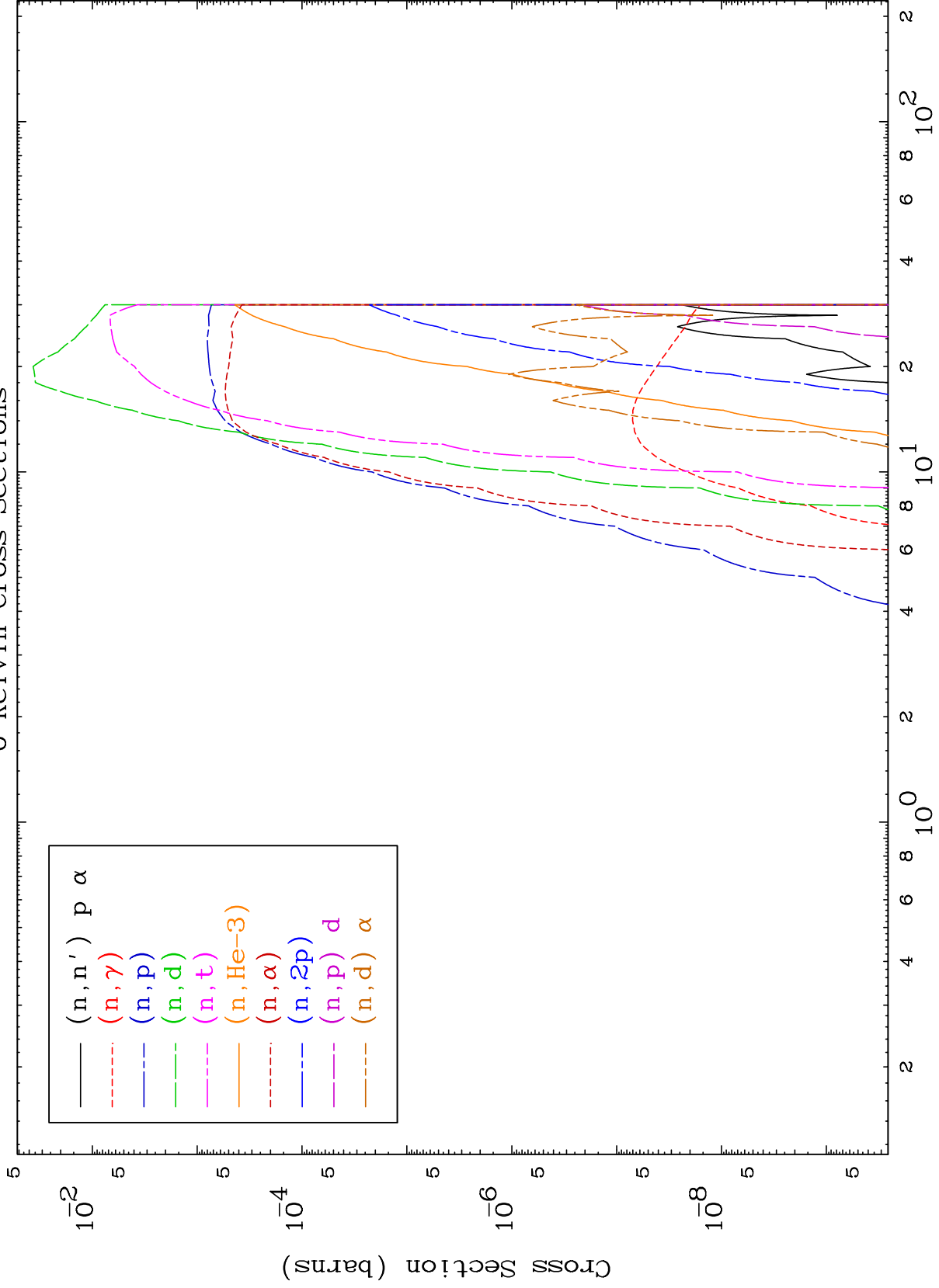
2

104-Rf-257

MAT 457

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

104-Rf-257



3

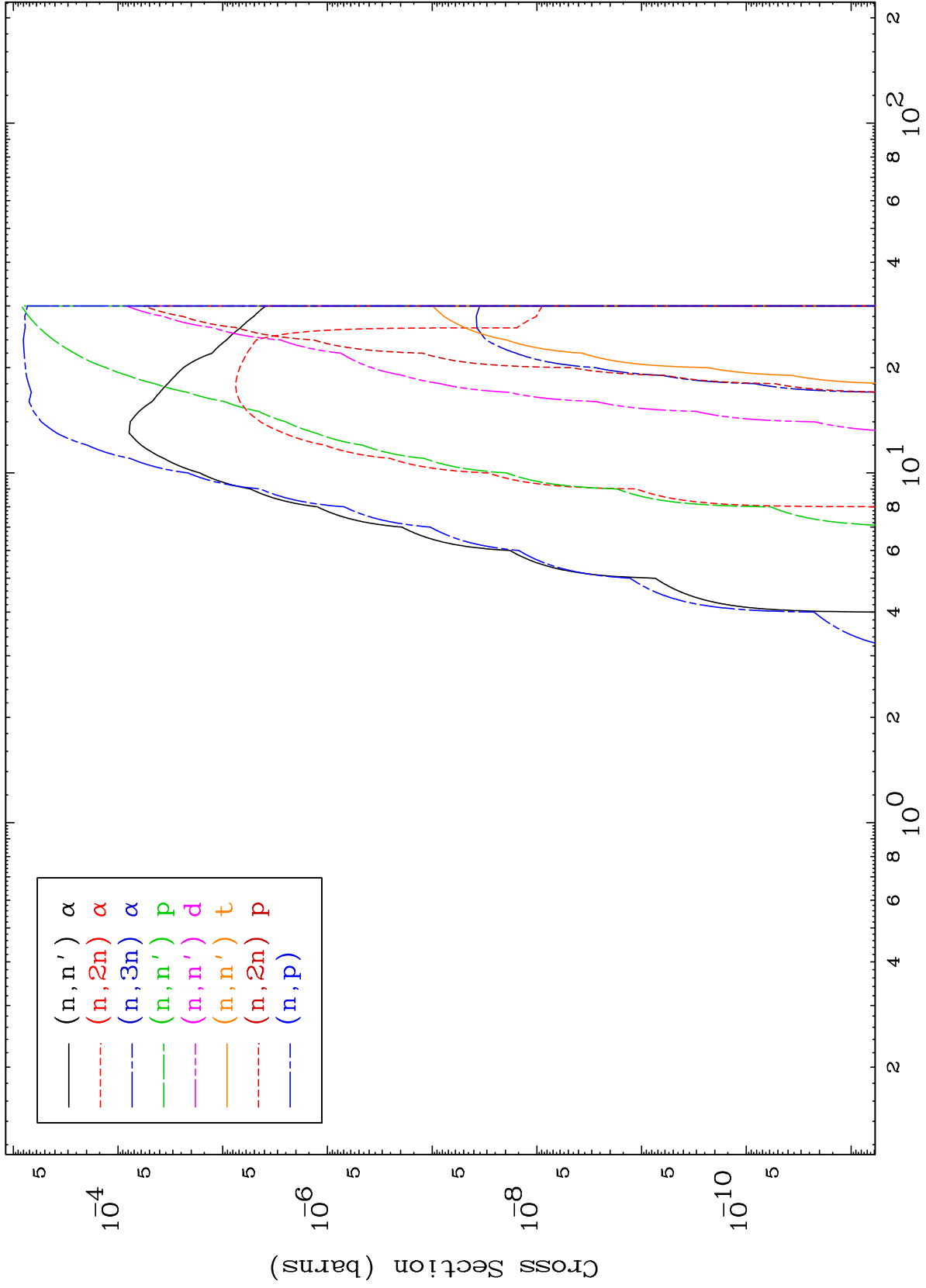
Incident Energy (MeV)

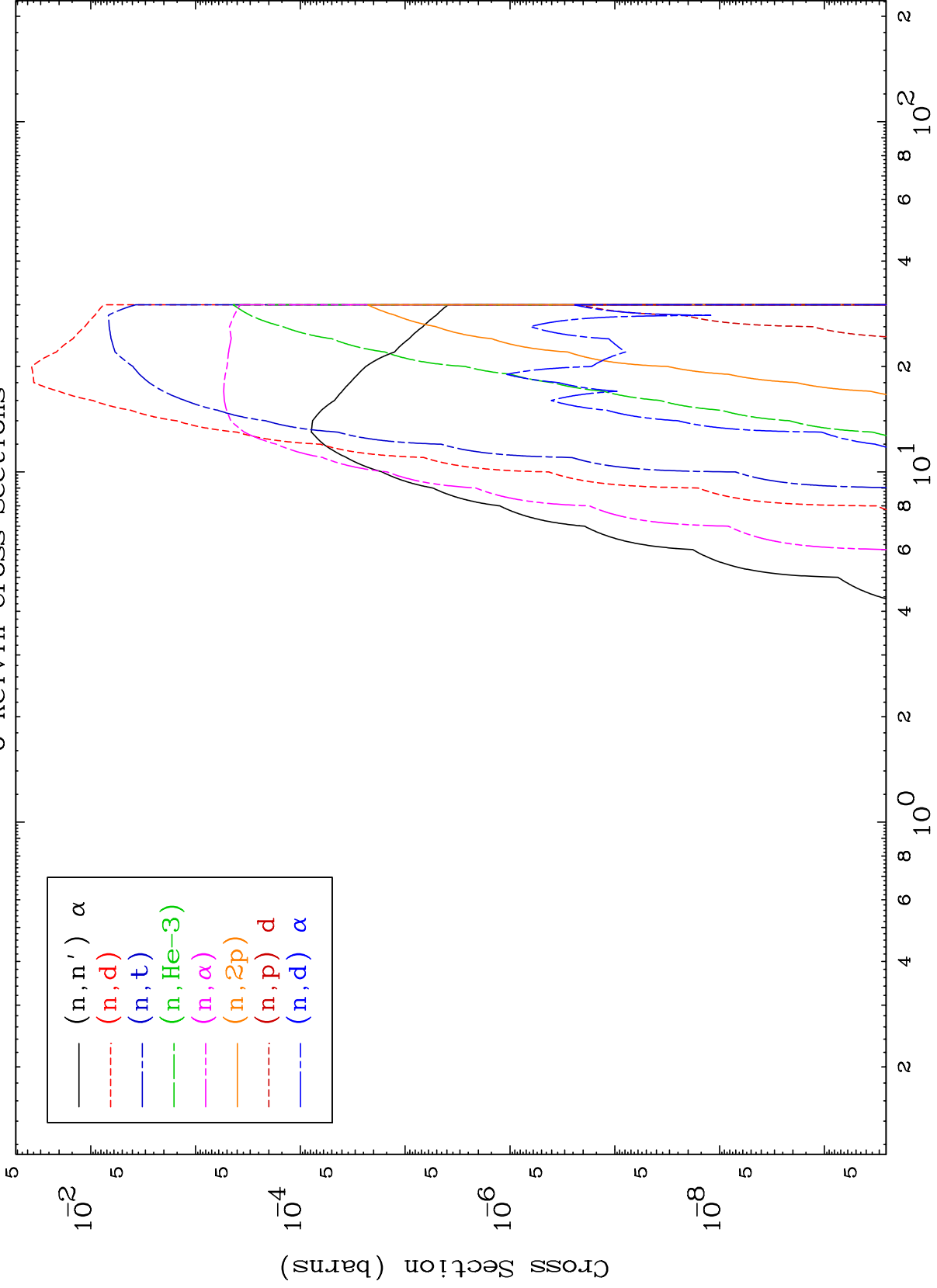
104-Rf-257

MAT 457

Deuteron Charged Particle  
0 Kelvin Cross Sections

104-Rf-257

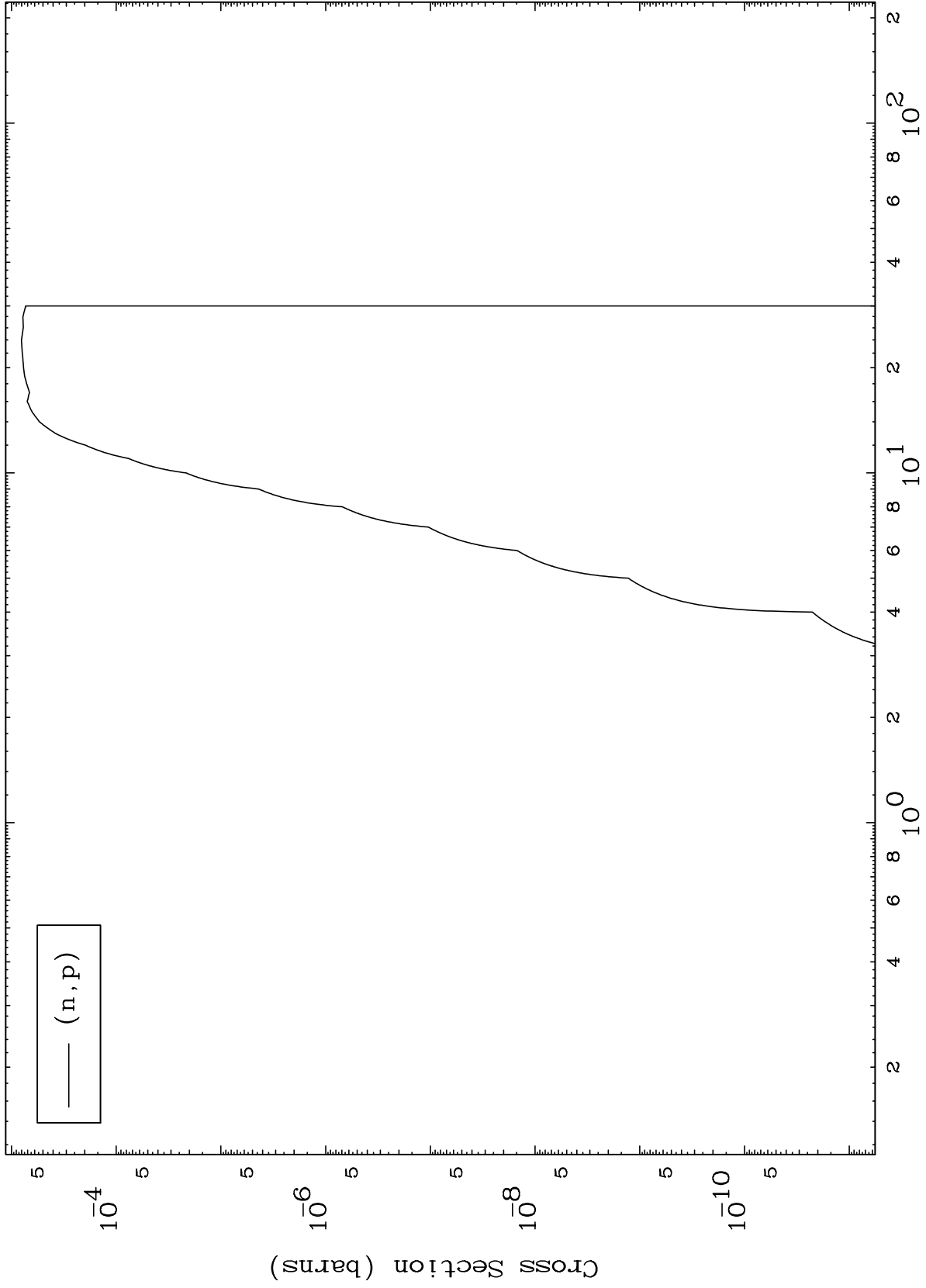




MAT 457

(d,p) Levels  
0 Kelvin Cross Sections

104-Rf-257



6

Incident Energy (MeV)

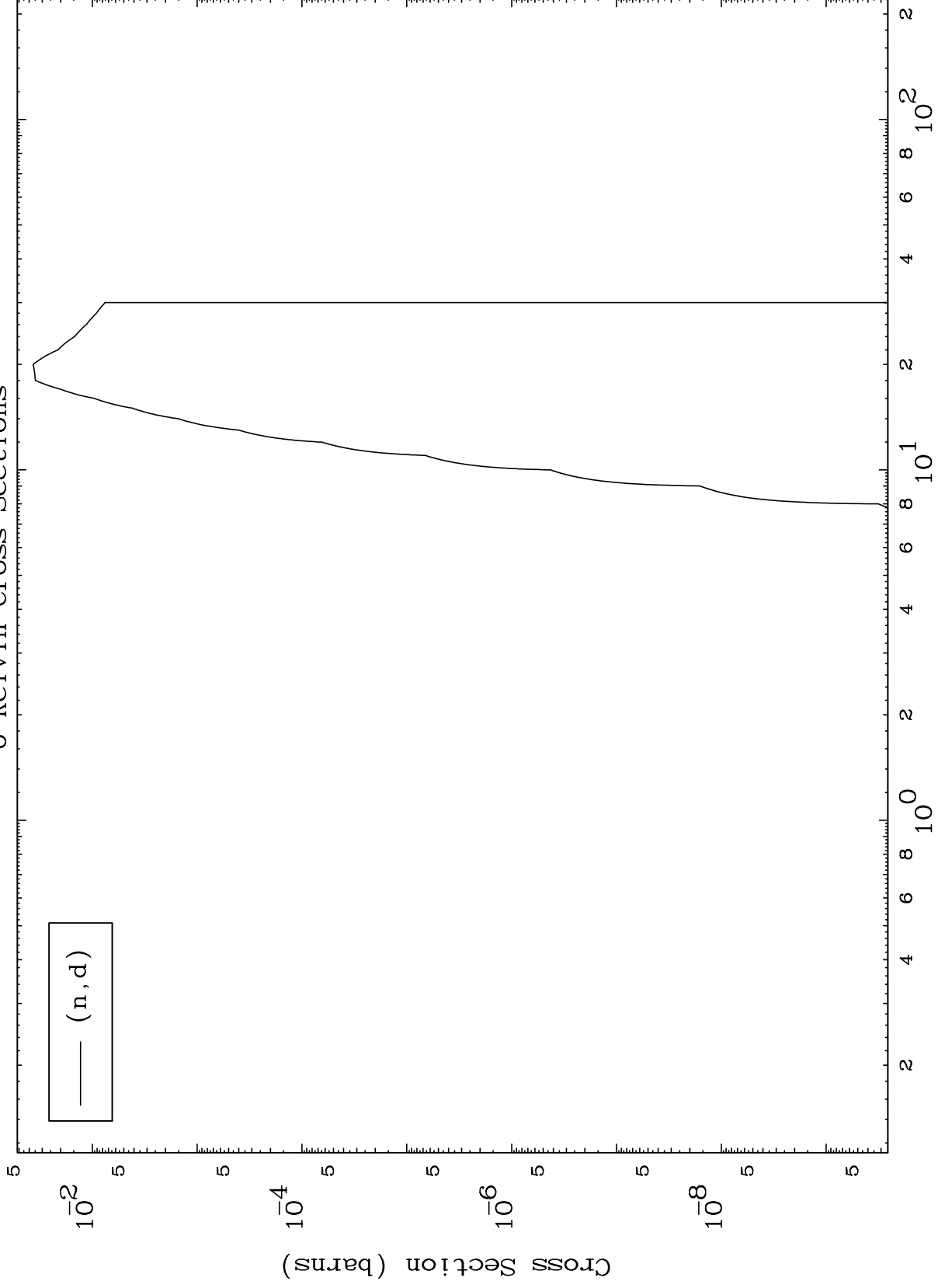
104-Rf-257

MAT 457

(d,d) Levels

104-Rf-257

0 Kelvin Cross Sections

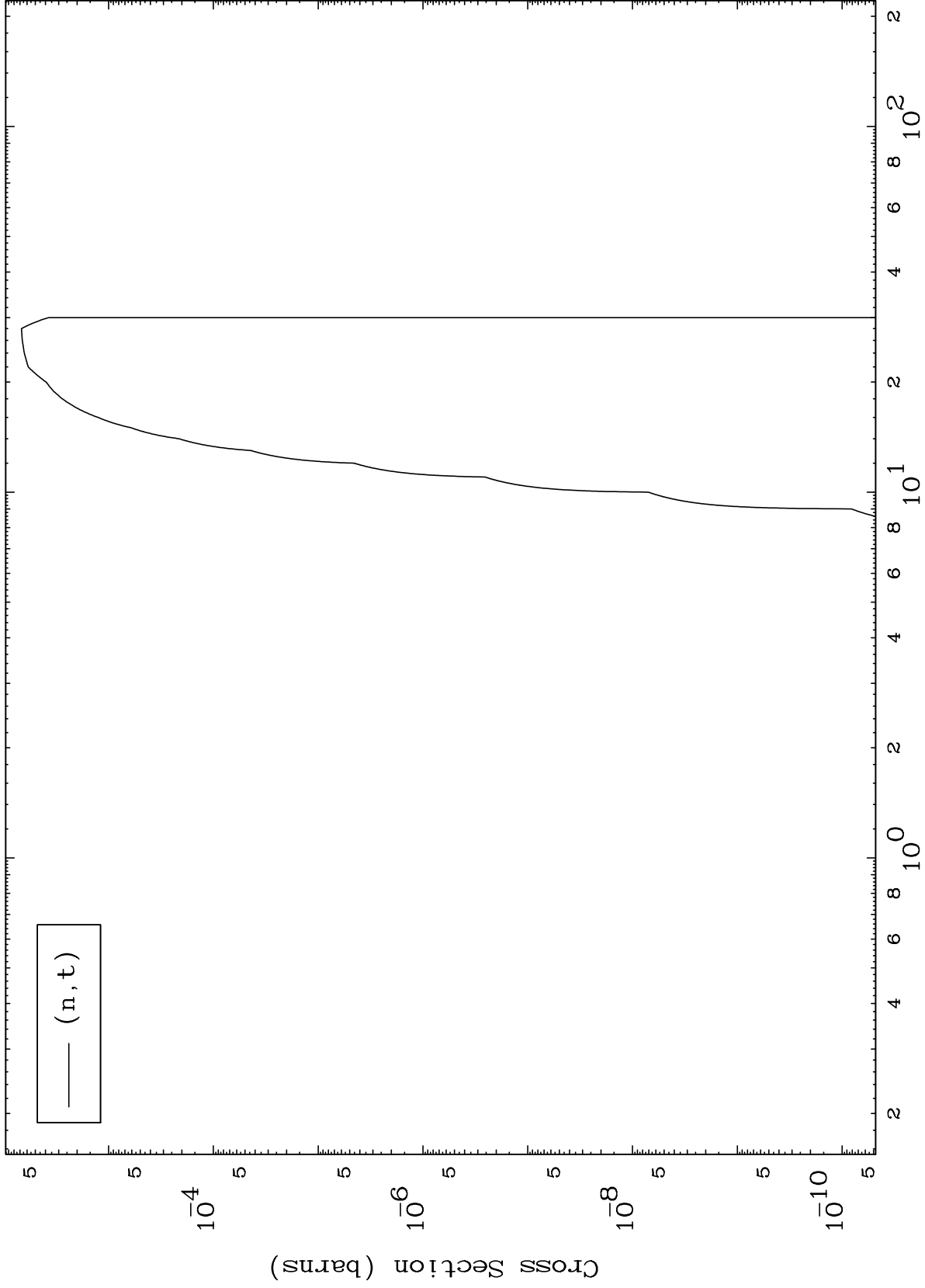




MAT 457

104-Rf-257

(d, t) Levels  
0 Kelvin Cross Sections



8

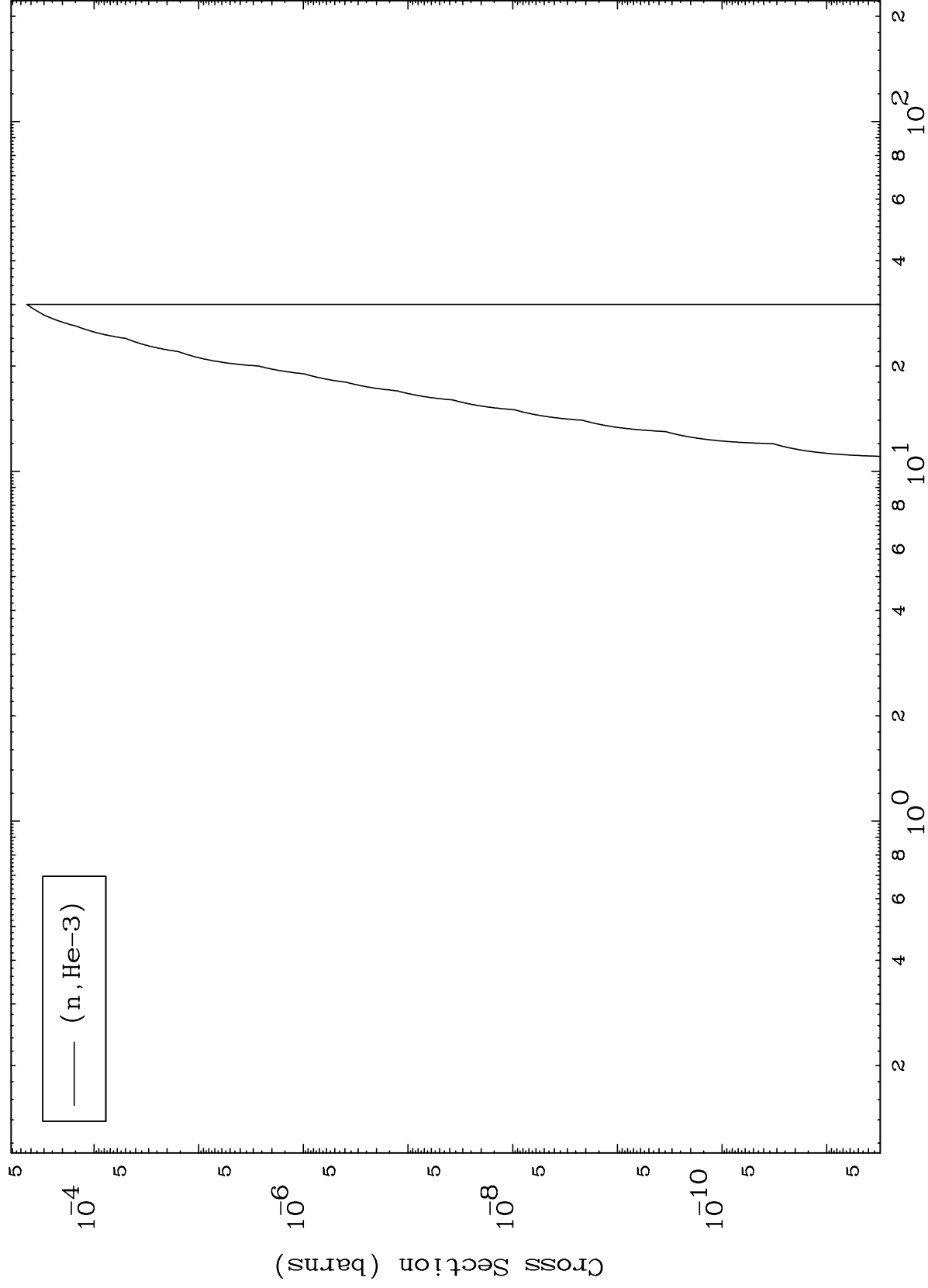
Incident Energy (MeV)

104-Rf-257

MAT 457

(d,He3) Levels  
0 Kelvin Cross Sections

104-Rf-257



9

Incident Energy (MeV)

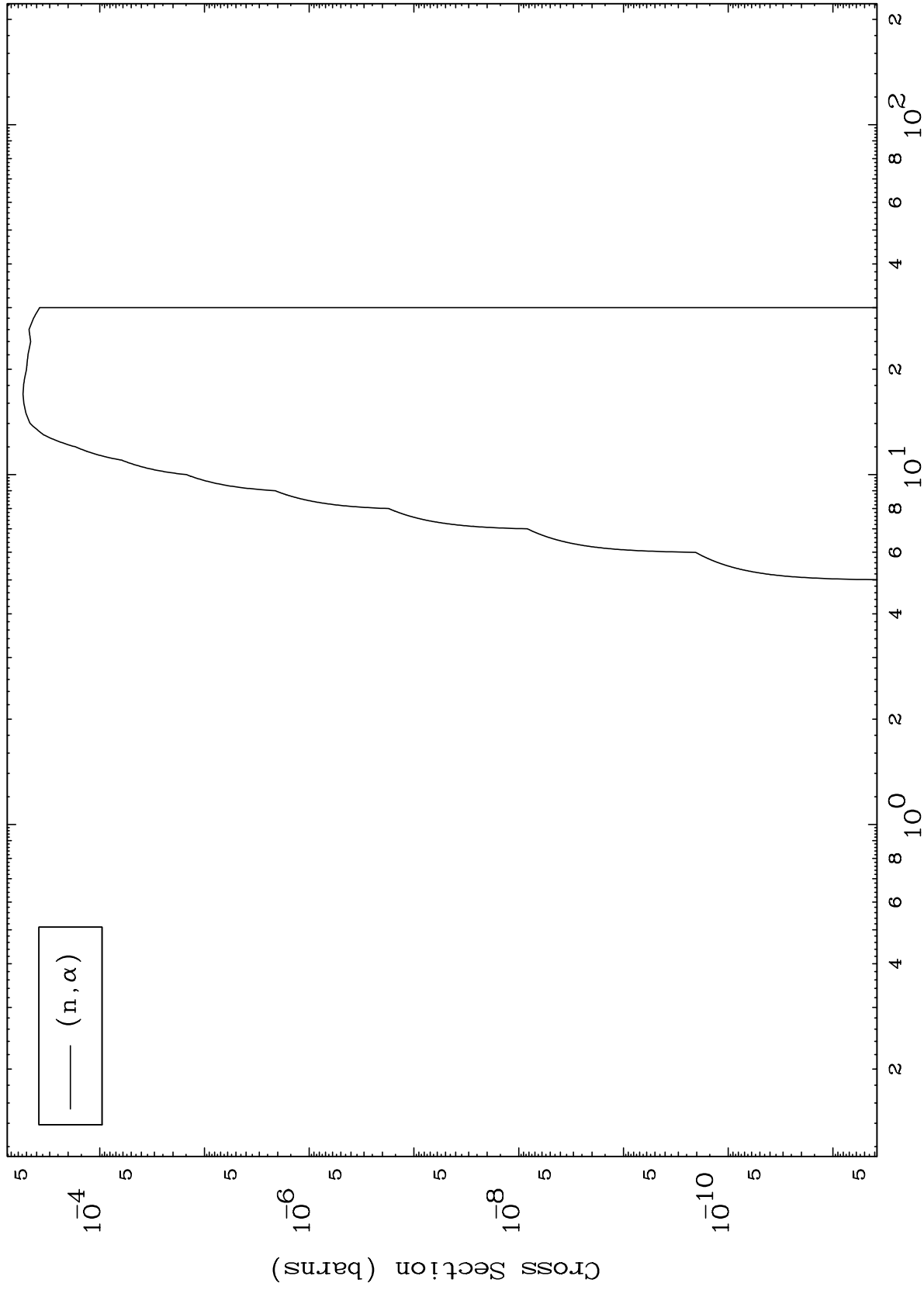
104-Rf-257

MAT 457

(d,  $\alpha$ ) Levels

104-Rf-257

0 Kelvin Cross Sections

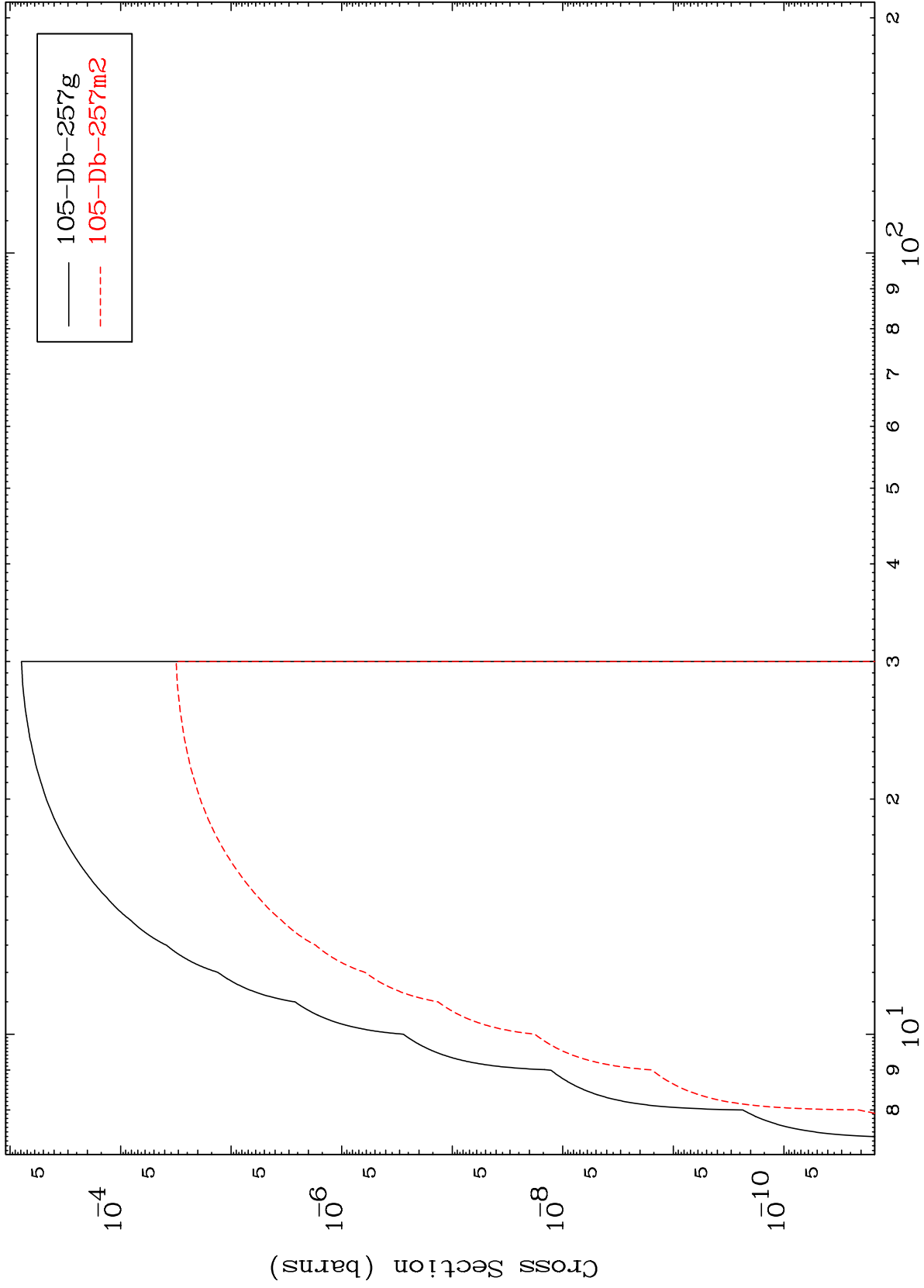


10

Incident Energy (MeV)

104-Rf-257

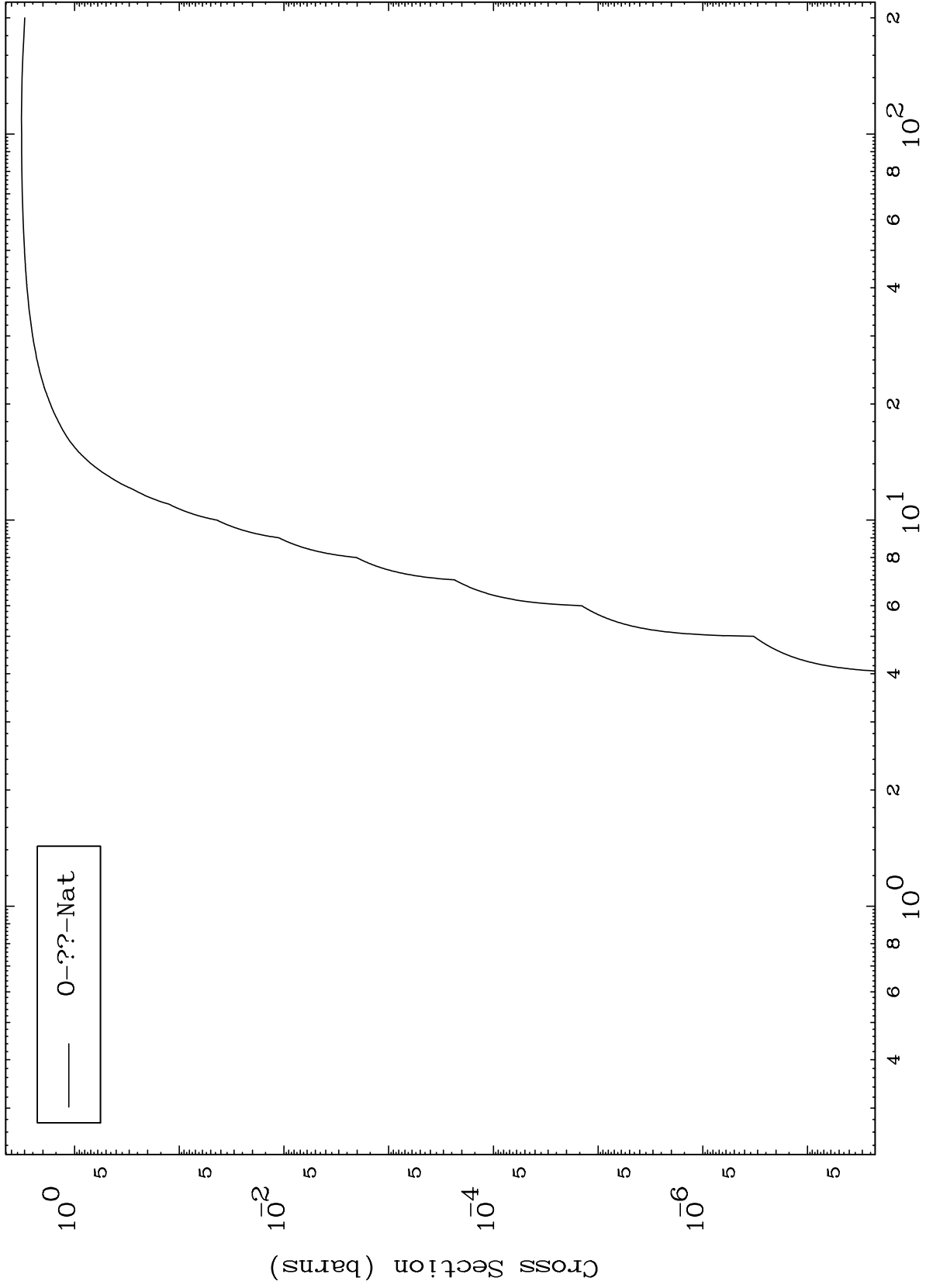
(n,2n)  
Radionuclide Production Cross Section



MAT 457

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Fission  
Radionuclide Production Cross Section



12

104-Rf-257

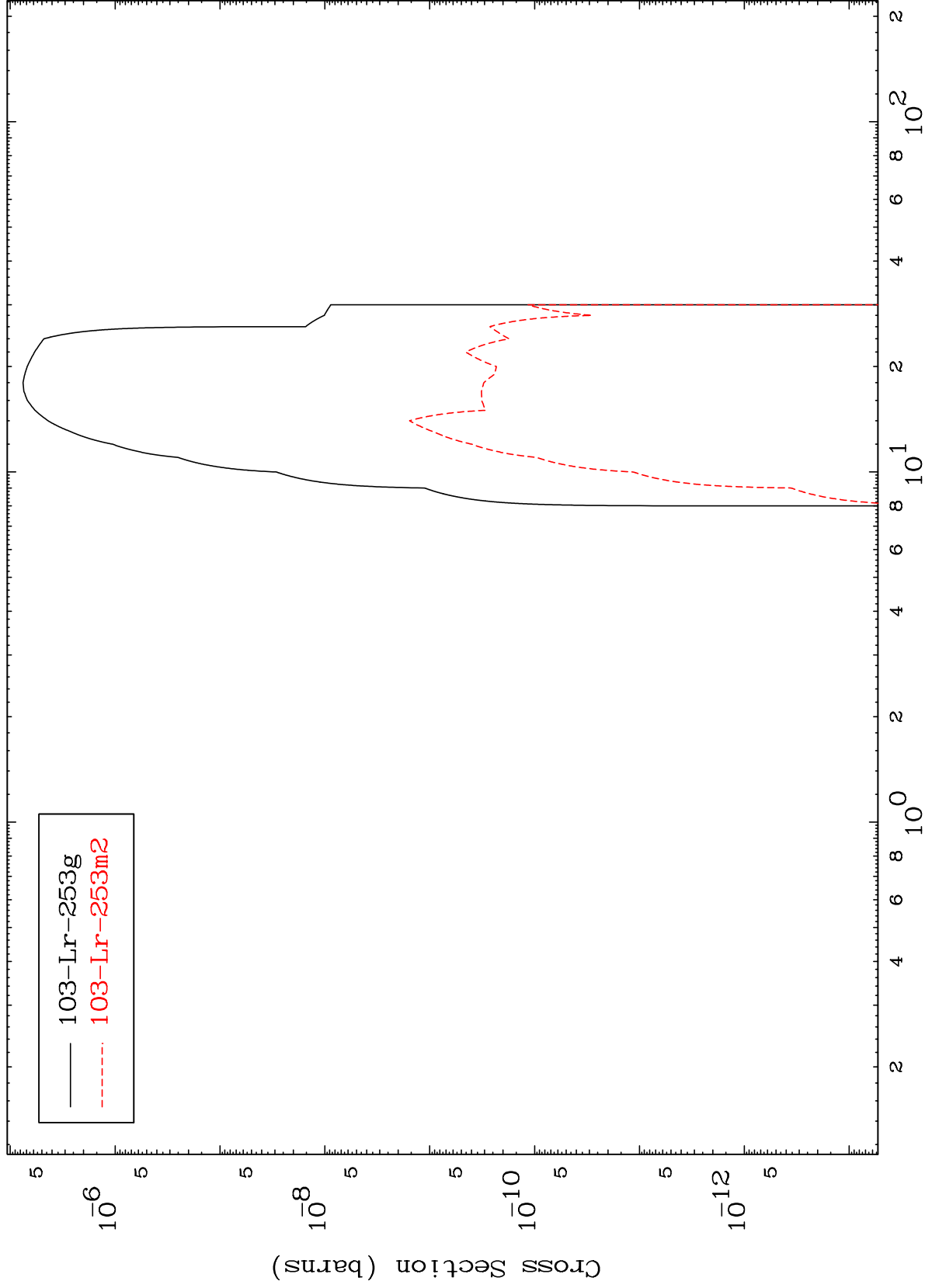
Incident Energy (MeV)

MAT 457

104-Rf-257

(n,2n)  $\alpha$

Radionuclide Production Cross Section



13

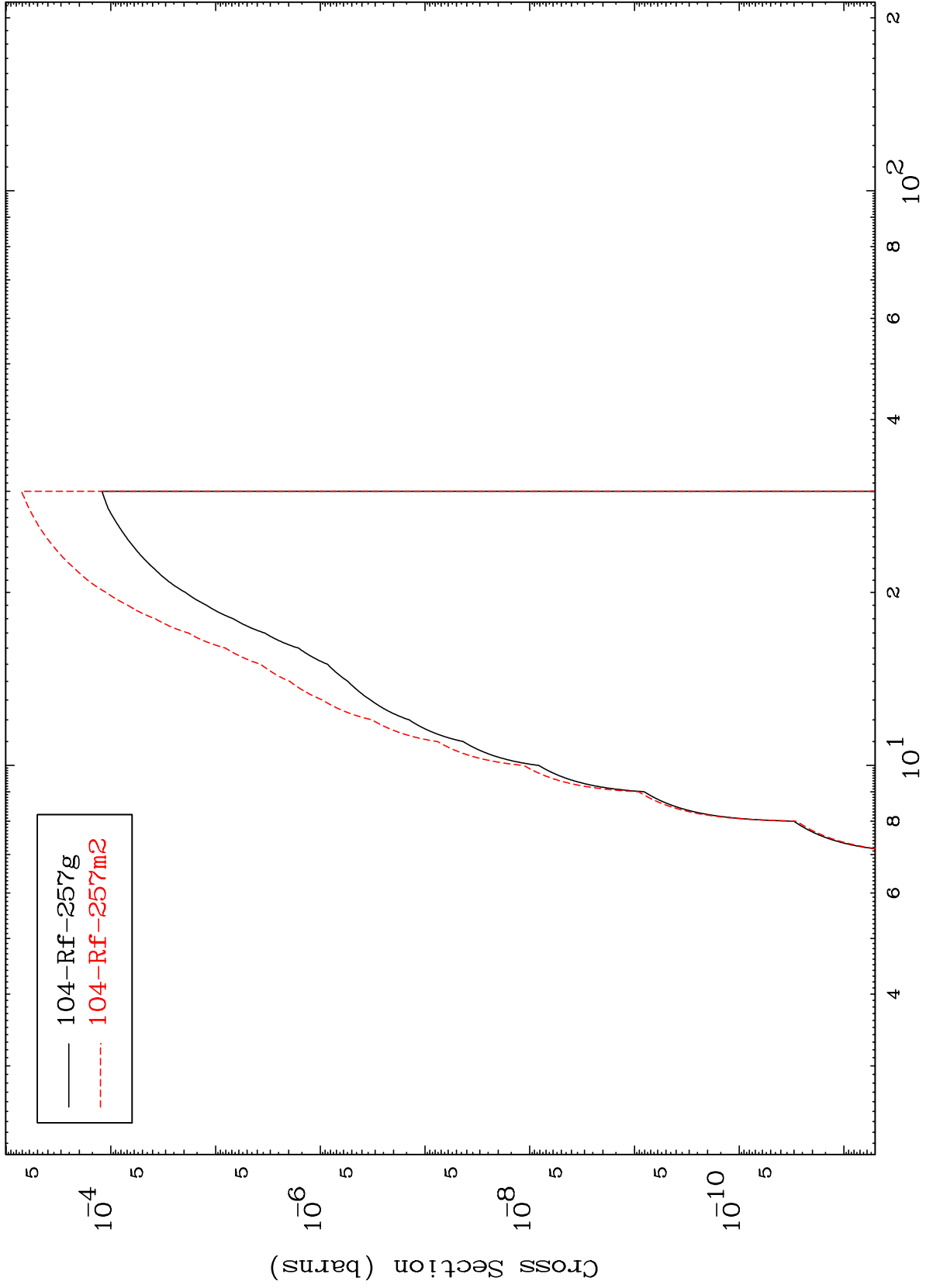
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(n,n') p  
Radionuclide Production Cross Section



14

104-Rf-257

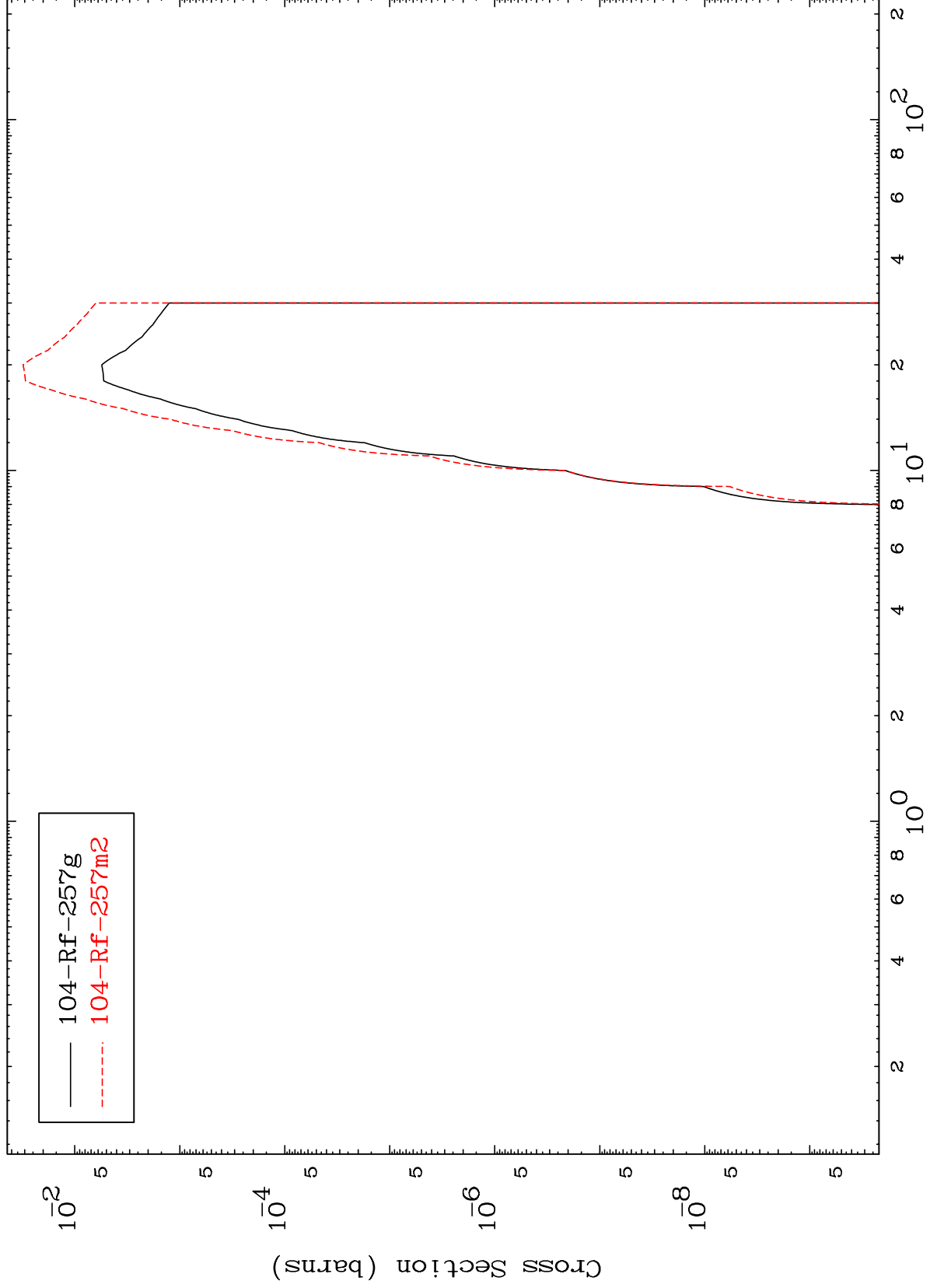
Incident Energy (MeV)

MAT 457

(n,d)

104-Rf-257

Radionuclide Production Cross Section



15

Incident Energy (MeV)

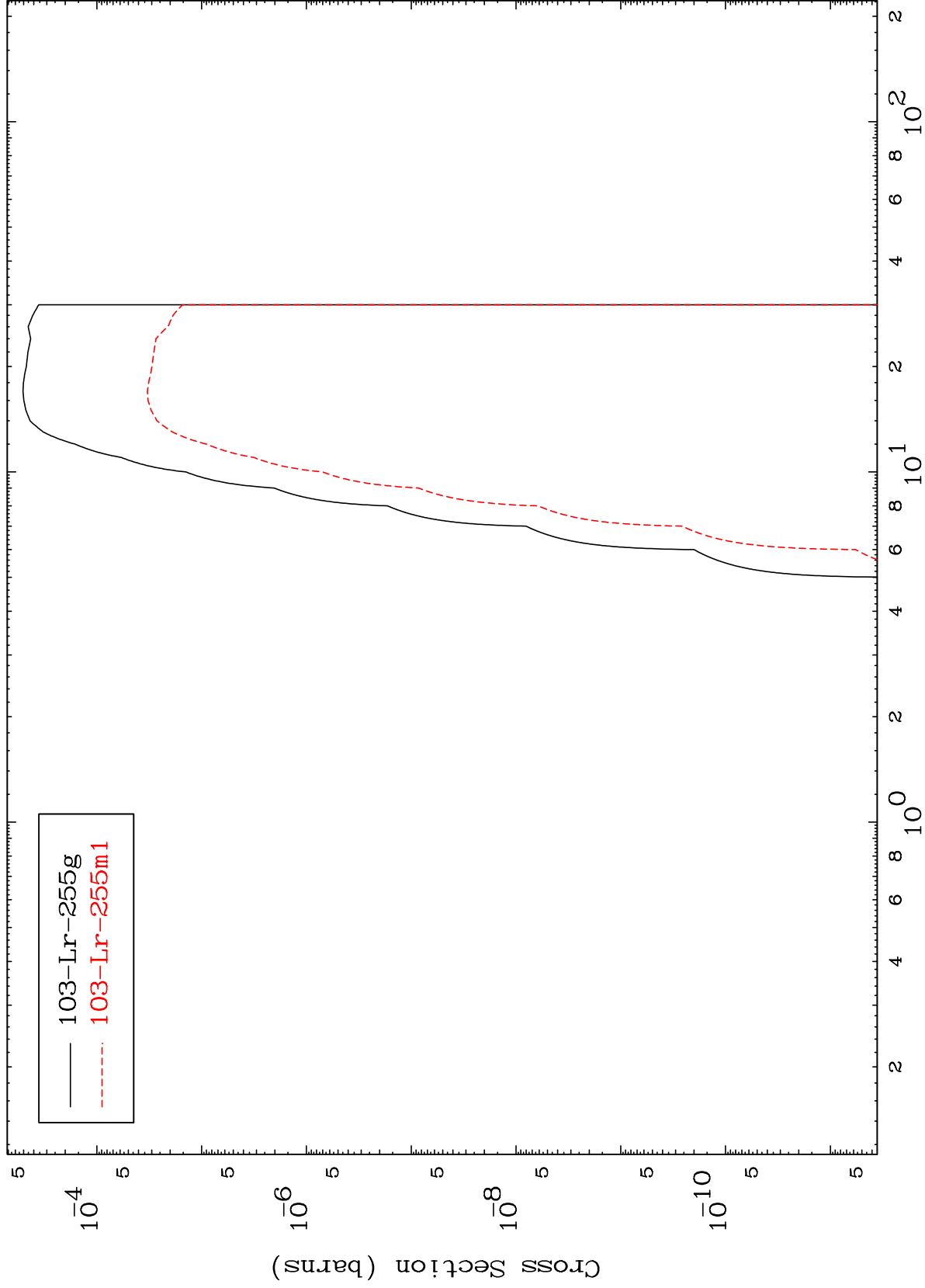
104-Rf-257



MAT 457

104-Rf-257

Radionuclide Production Cross Section  
(n,  $\alpha$ )



16

104-Rf-257

Incident Energy (MeV)