

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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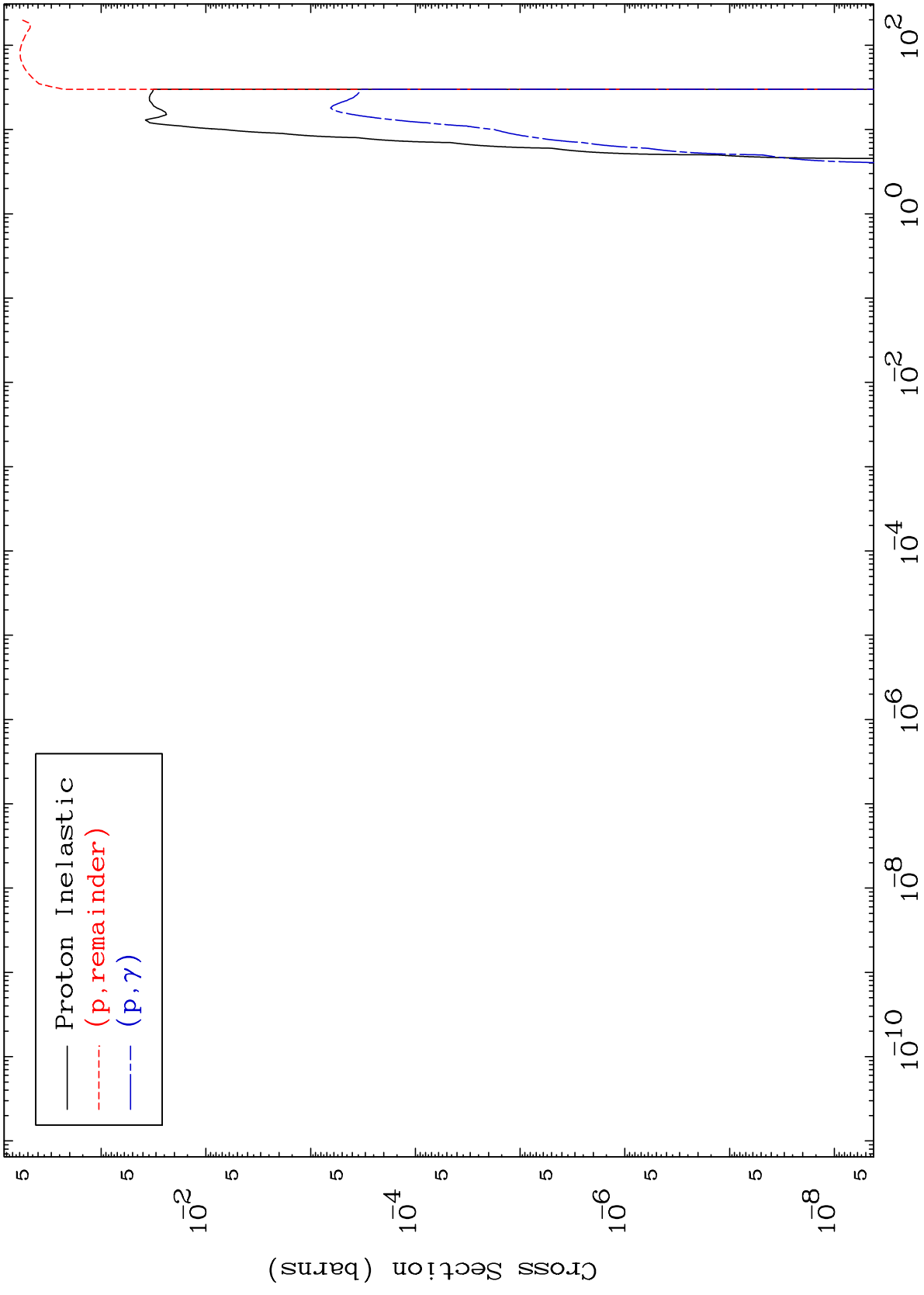
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 459

Proton Major
0 Kelvin Cross Sections

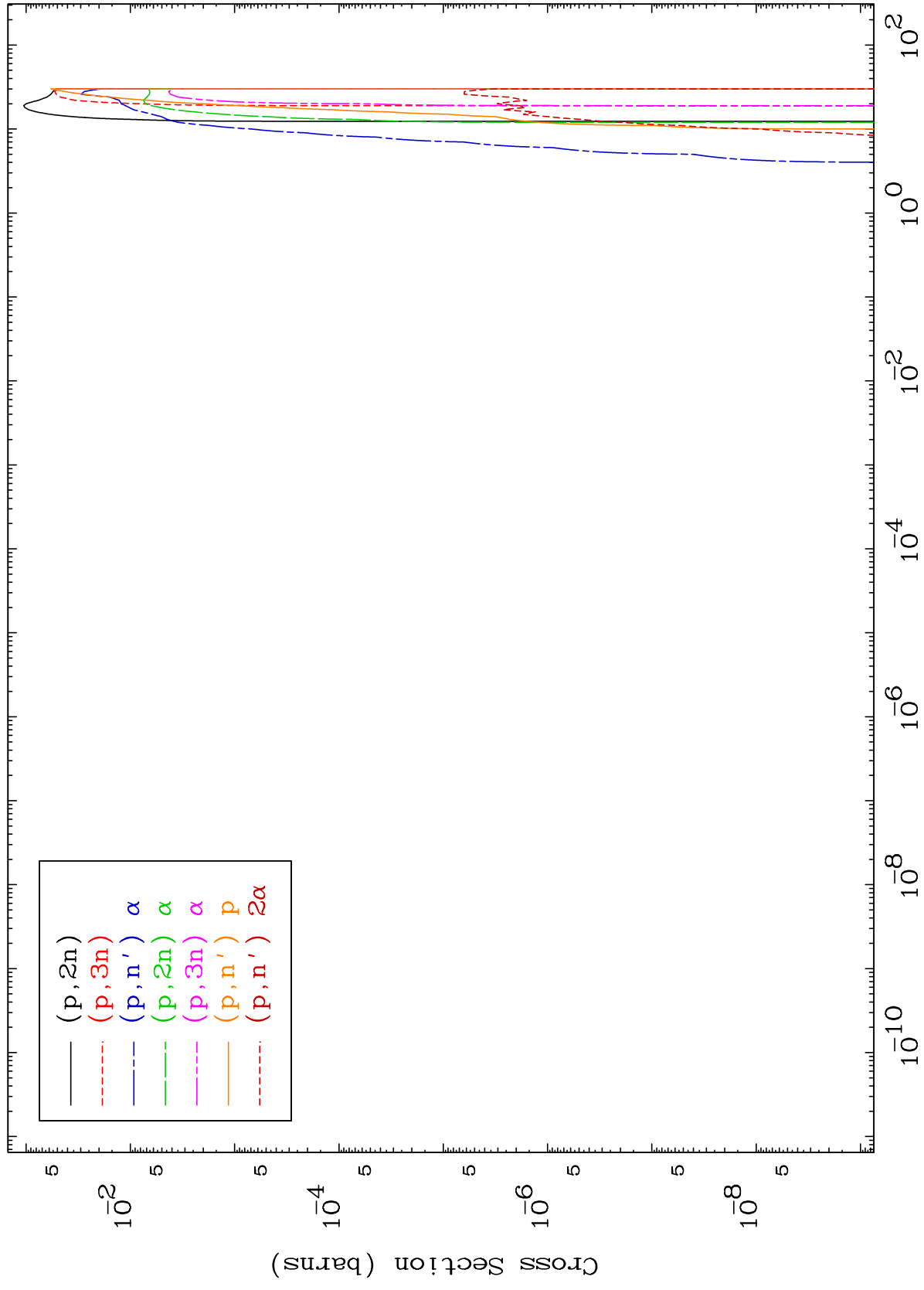
104-Rf-259



1

Incident Energy (MeV)

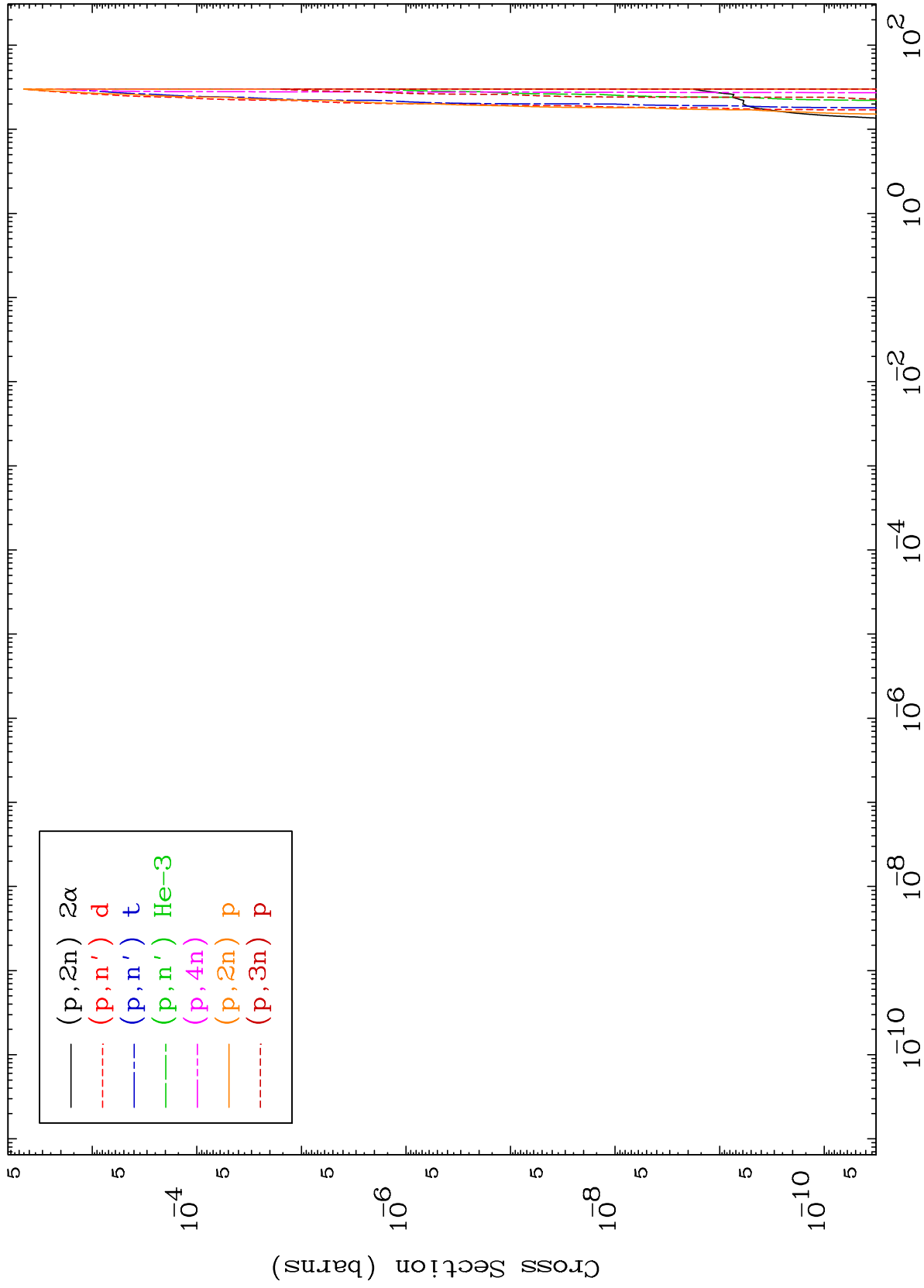
104-Rf-259



MAT 459

Proton Neutron Production
0 Kelvin Cross Sections

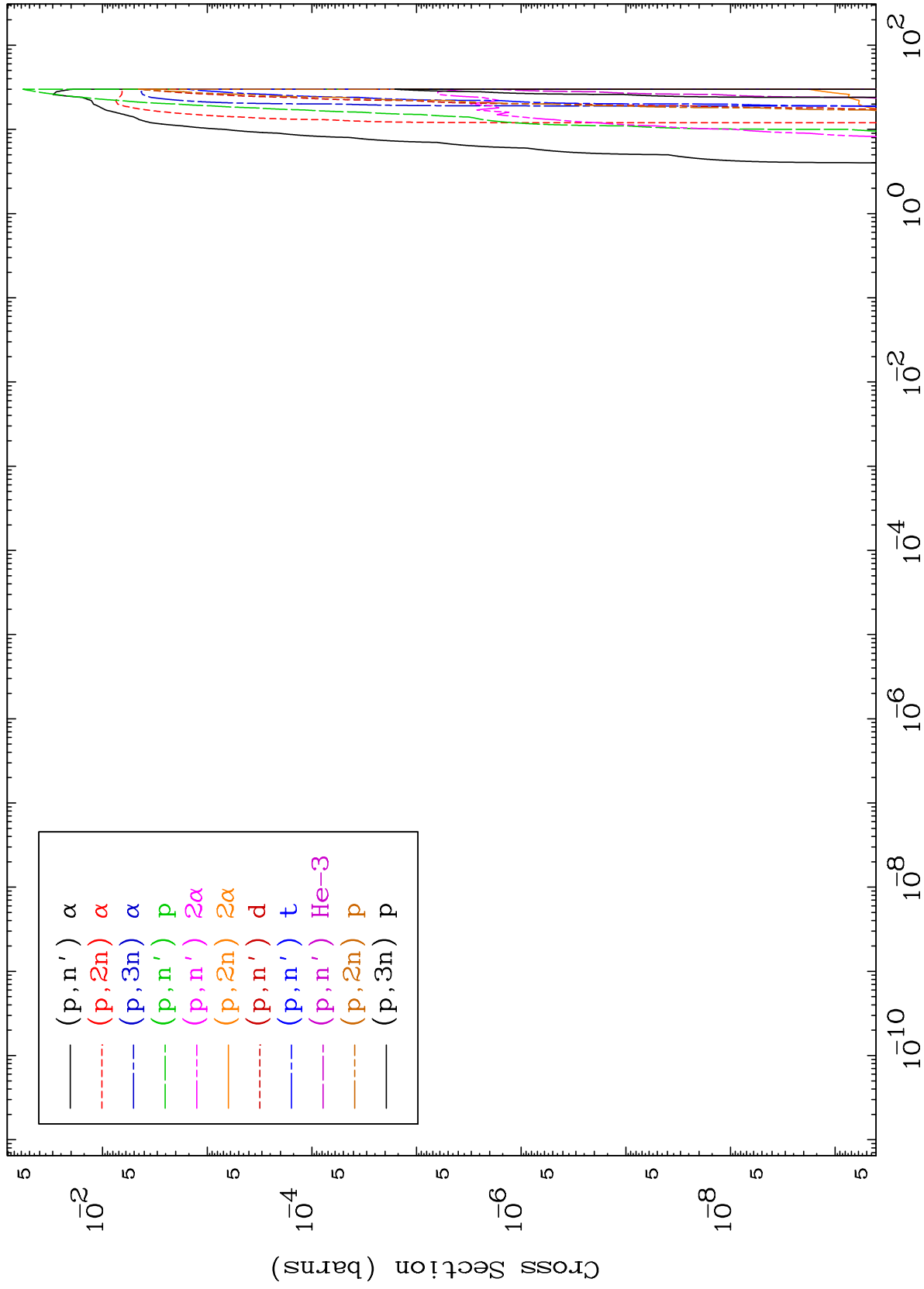
104-Rf-259

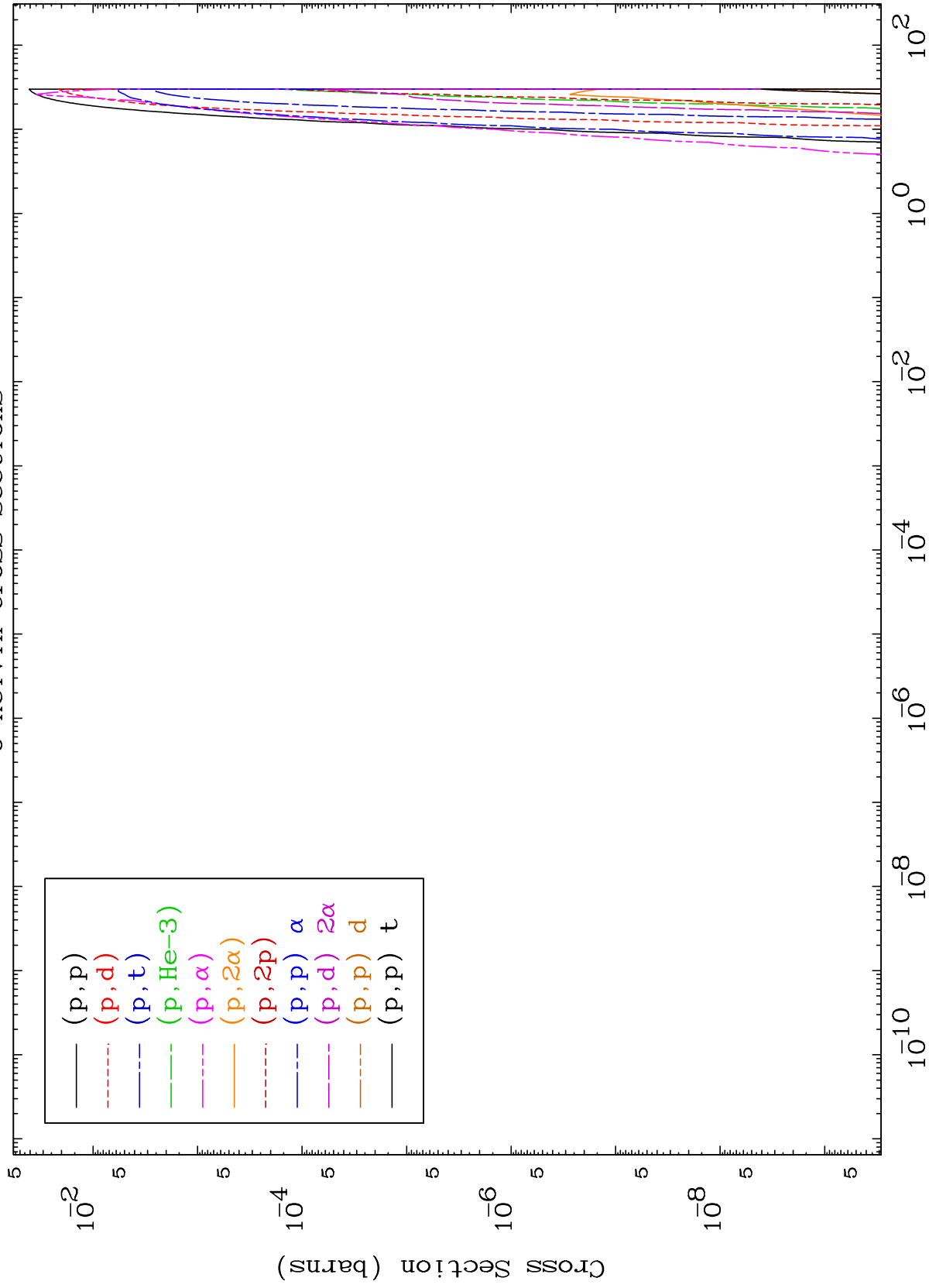


MAT 459

Proton Charged Particle
0 Kelvin Cross Sections

104-Rf-259

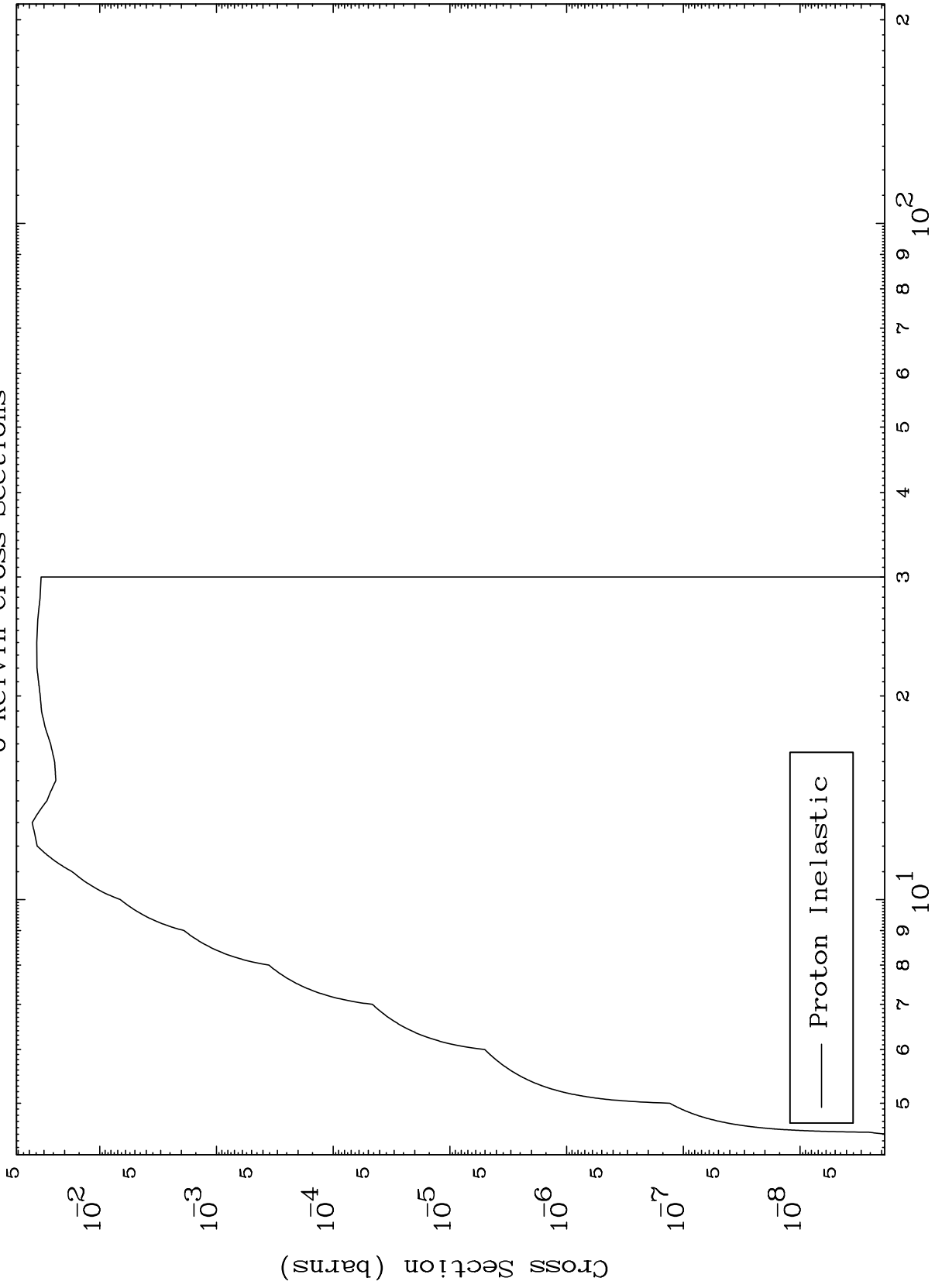




MAT 459

(p,n') Level
0 Kelvin Cross Sections

104-Rf-259



6

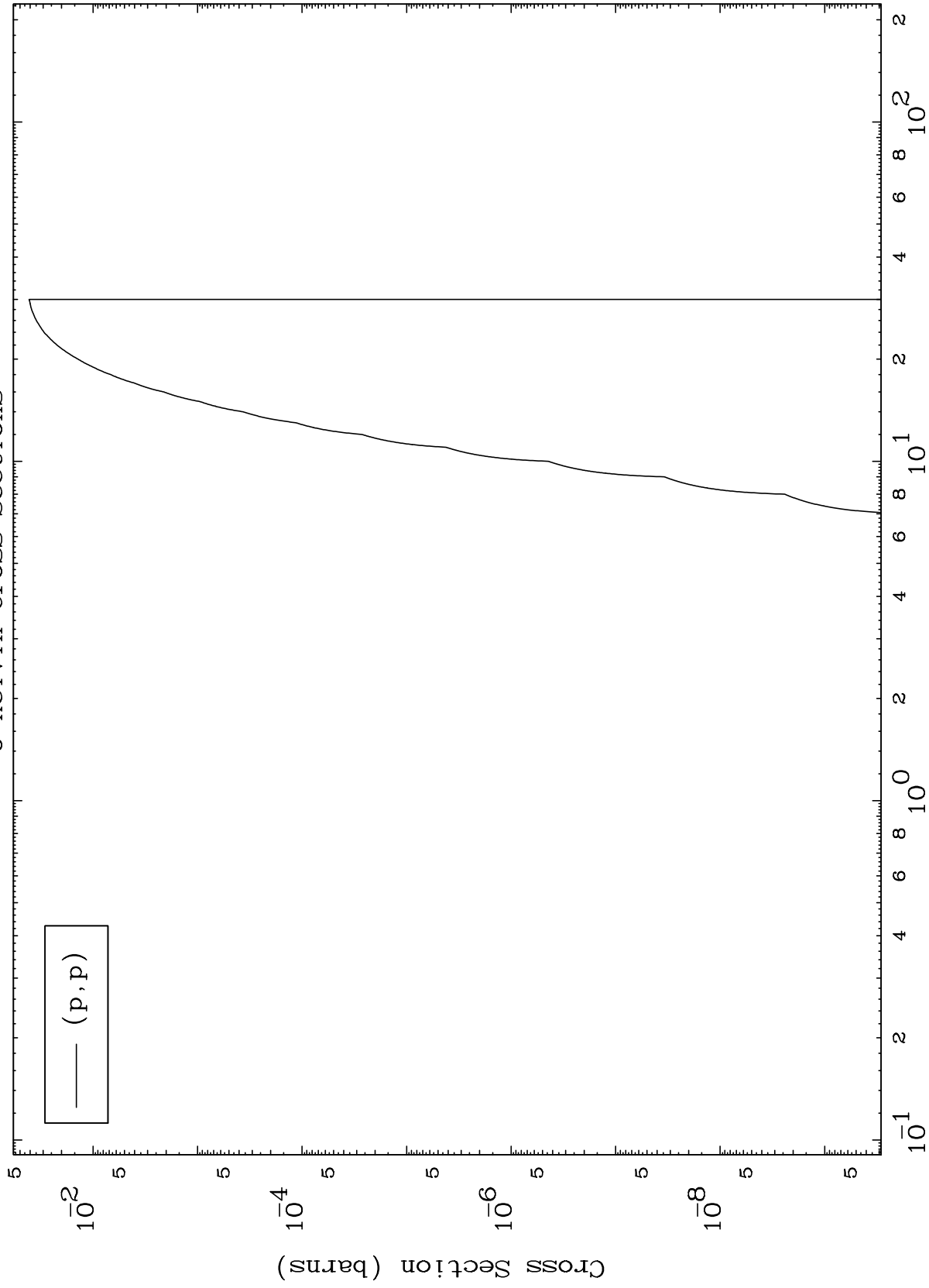
Incident Energy (MeV)

104-Rf-259

MAT 459

(p,p) Levels
0 Kelvin Cross Sections

104-Rf-259



104-Rf-259

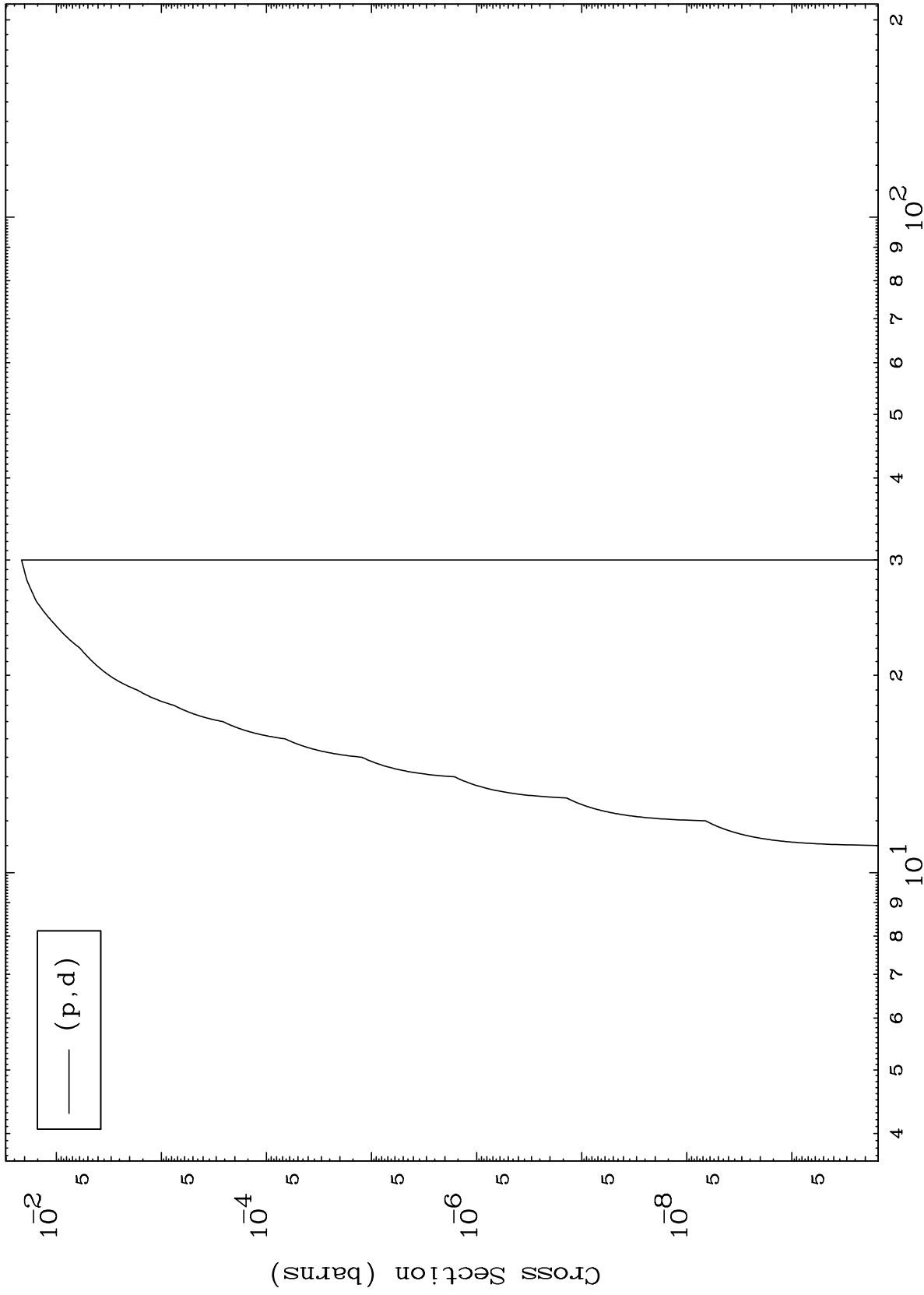
Incident Energy (MeV)

7

MAT 459

(p,d) Levels
0 Kelvin Cross Sections

104-Rf-259



8

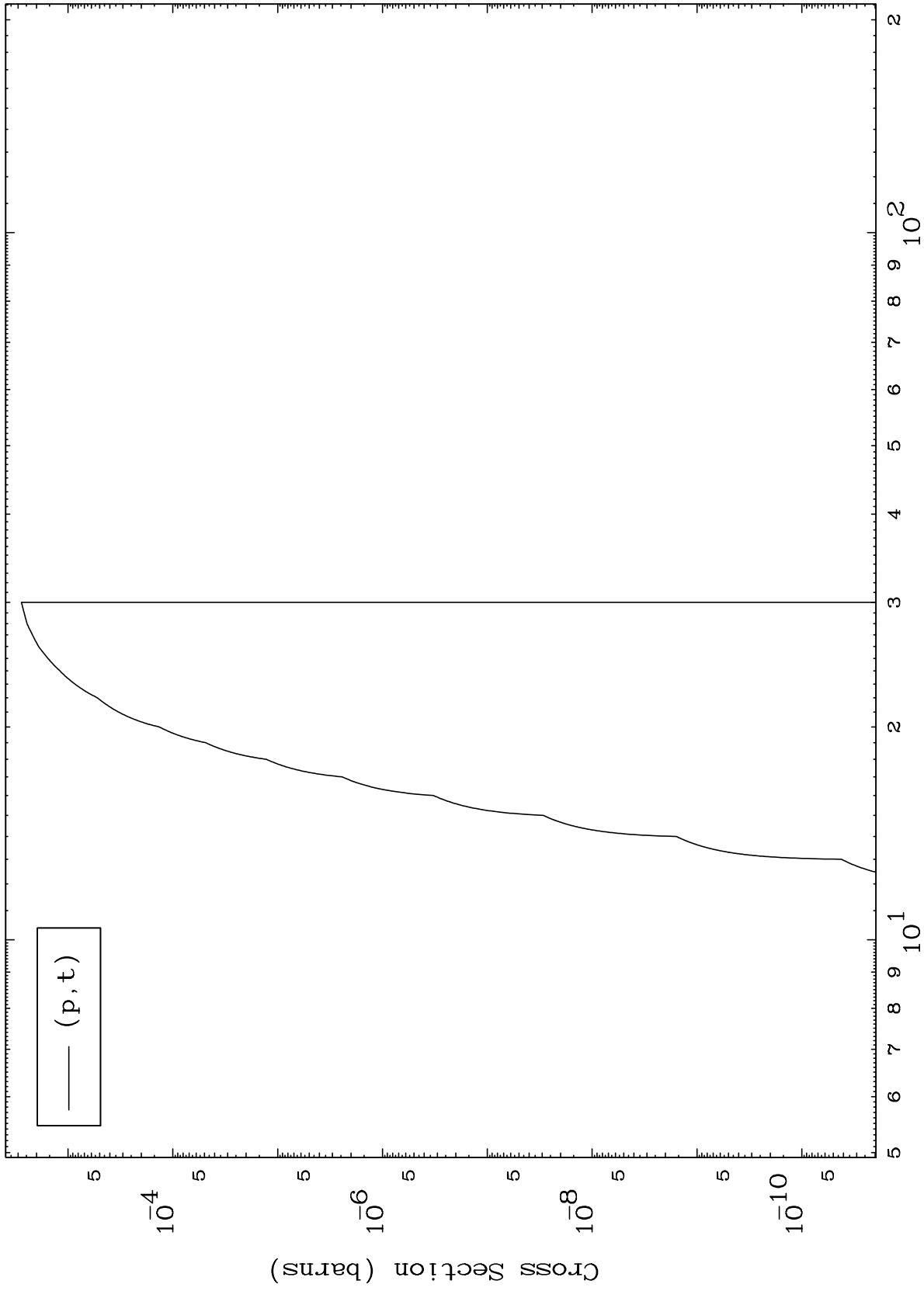
Incident Energy (MeV)

104-Rf-259

MAT 459

(p,t) Levels
0 Kelvin Cross Sections

104-Rf-259



9

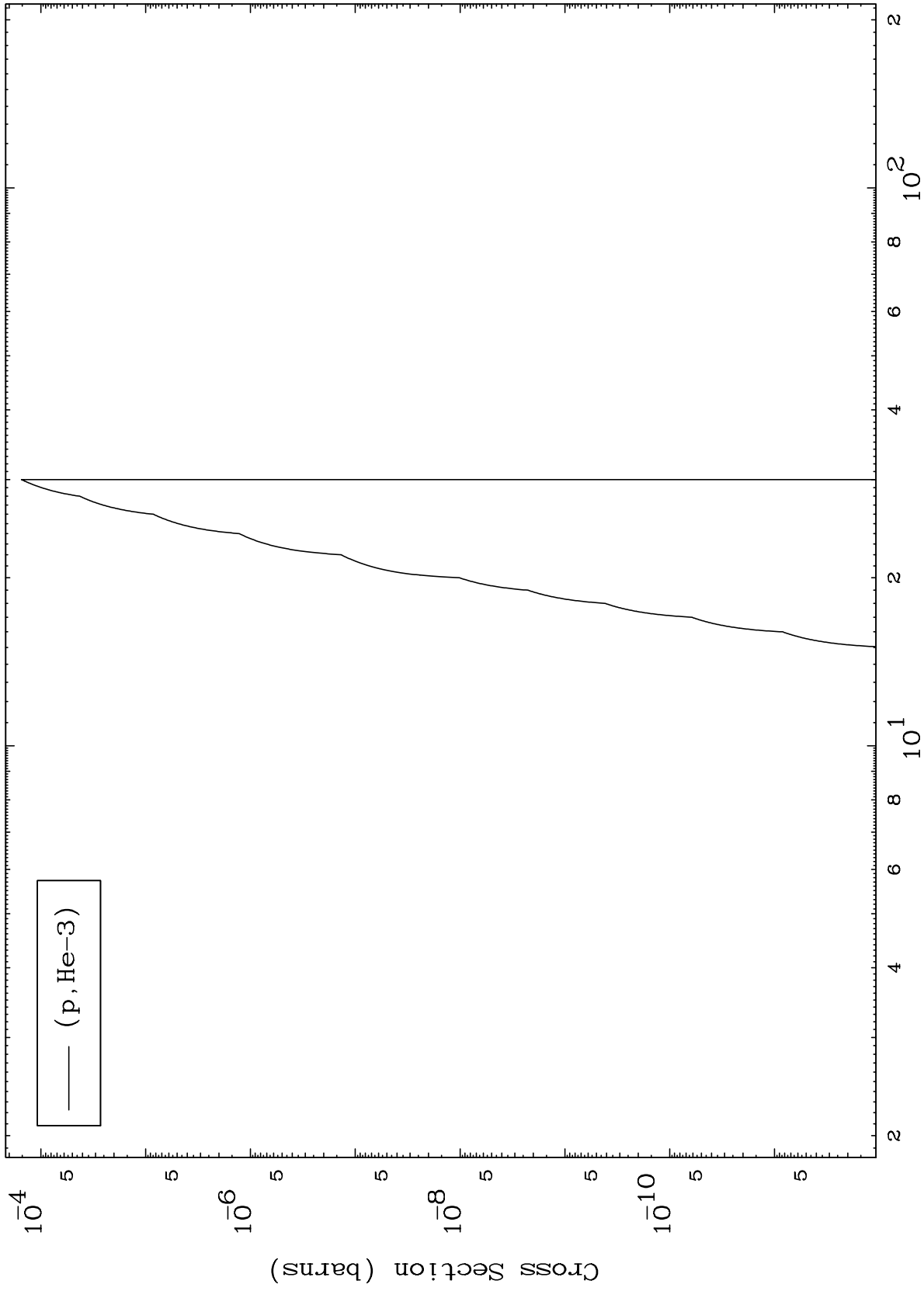
Incident Energy (MeV)

104-Rf-259

MAT 459

(p,He3) Levels
0 Kelvin Cross Sections

104-Rf-259



10

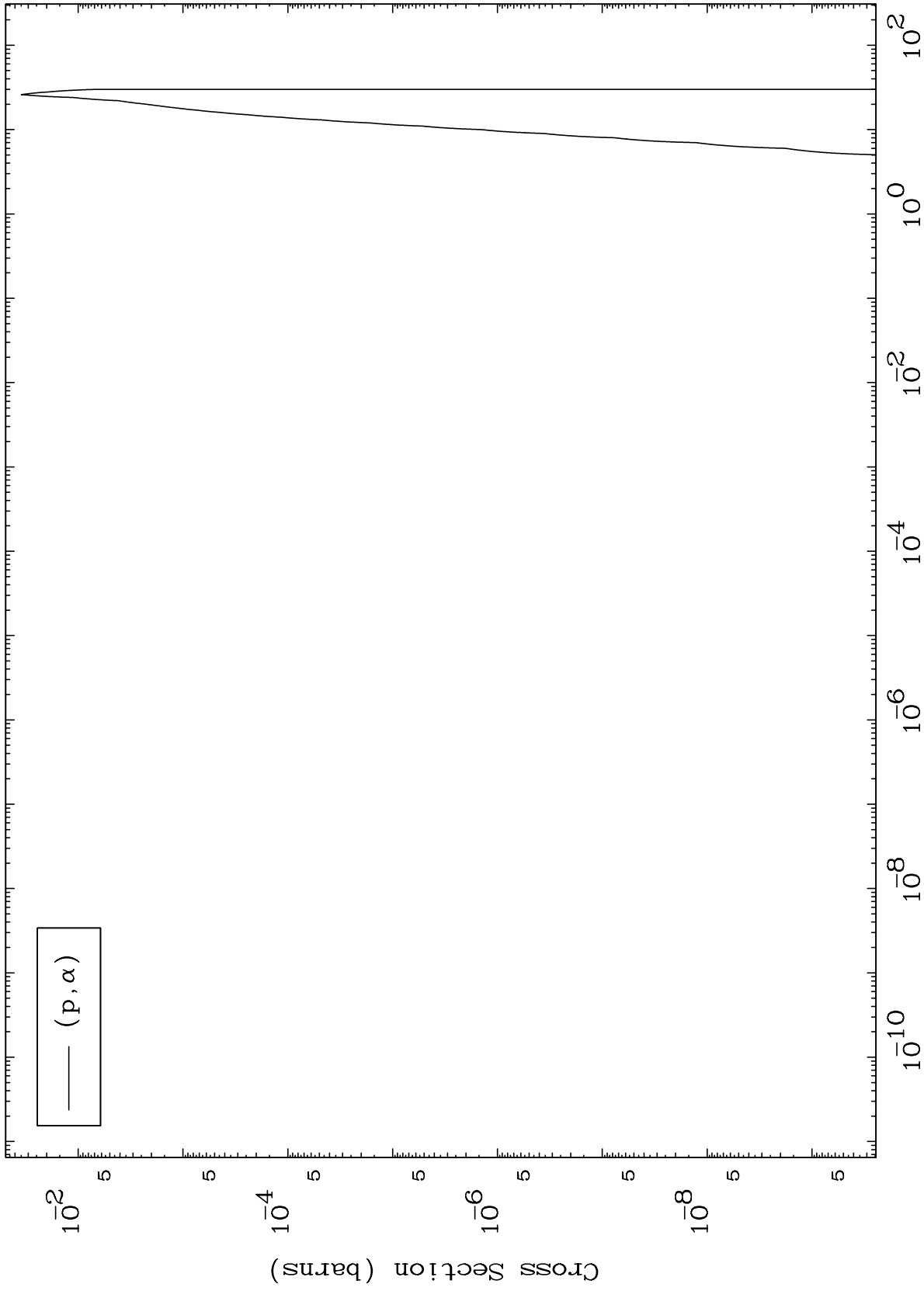
Incident Energy (MeV)

104-Rf-259

MAT 459

(p,α) Levels
0 Kelvin Cross Sections

104-Rf-259



11

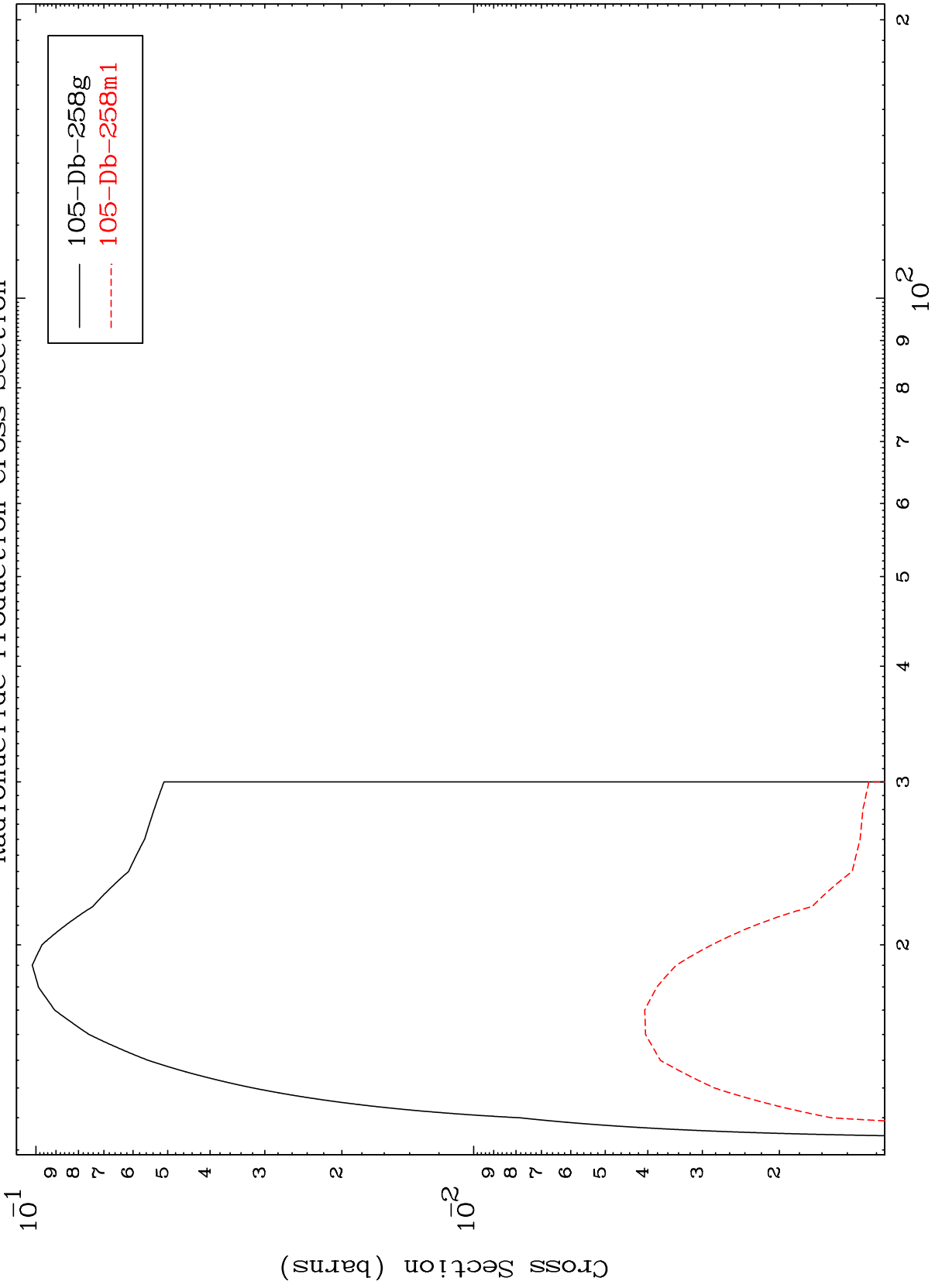
Incident Energy (MeV)

104-Rf-259

MAT 459

104-Rf-259

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

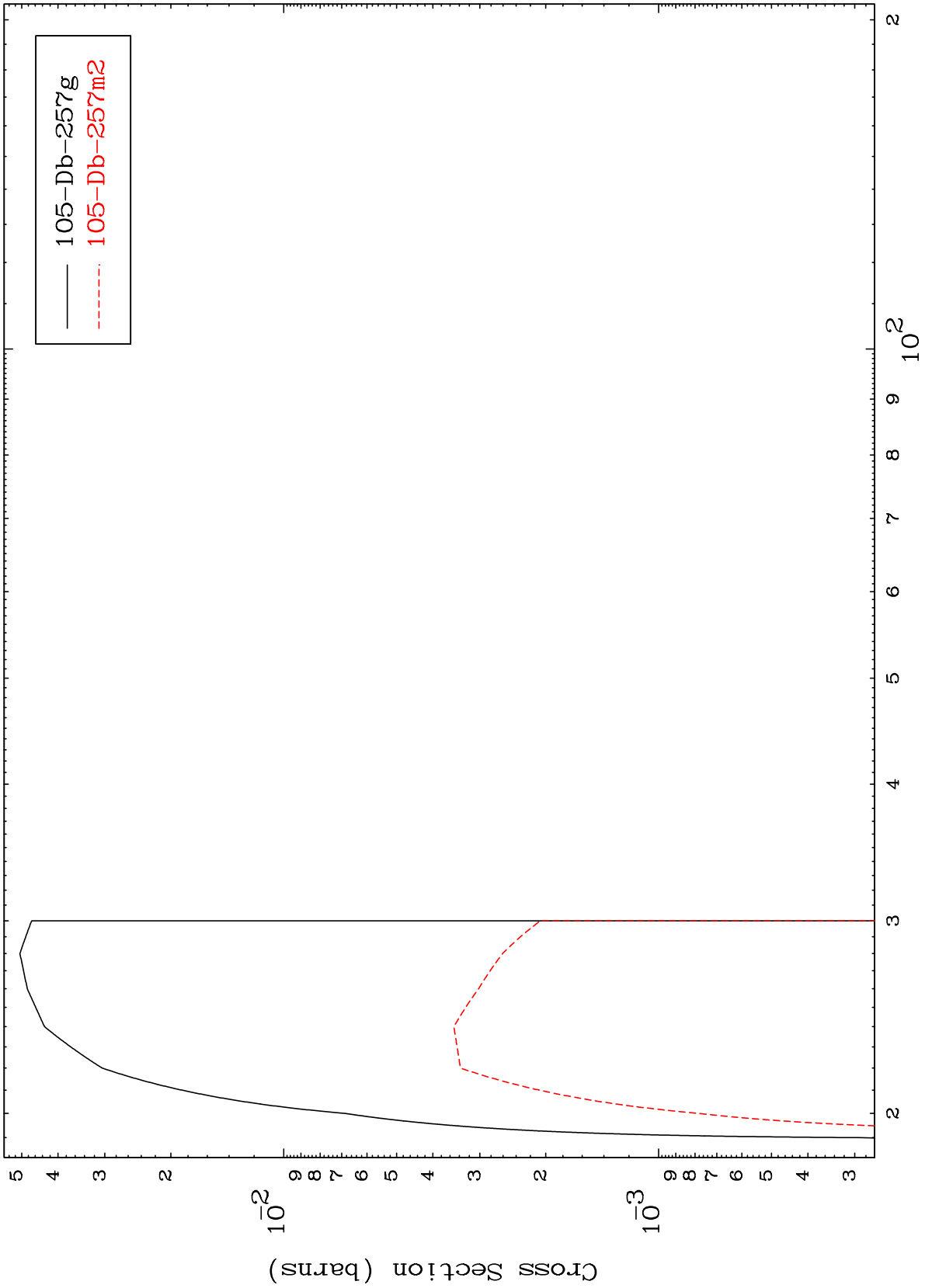
104-Rf-259

MAT 459

(p,3n)

104-Rf-259

Radionuclide Production Cross Section



13

Incident Energy (MeV)

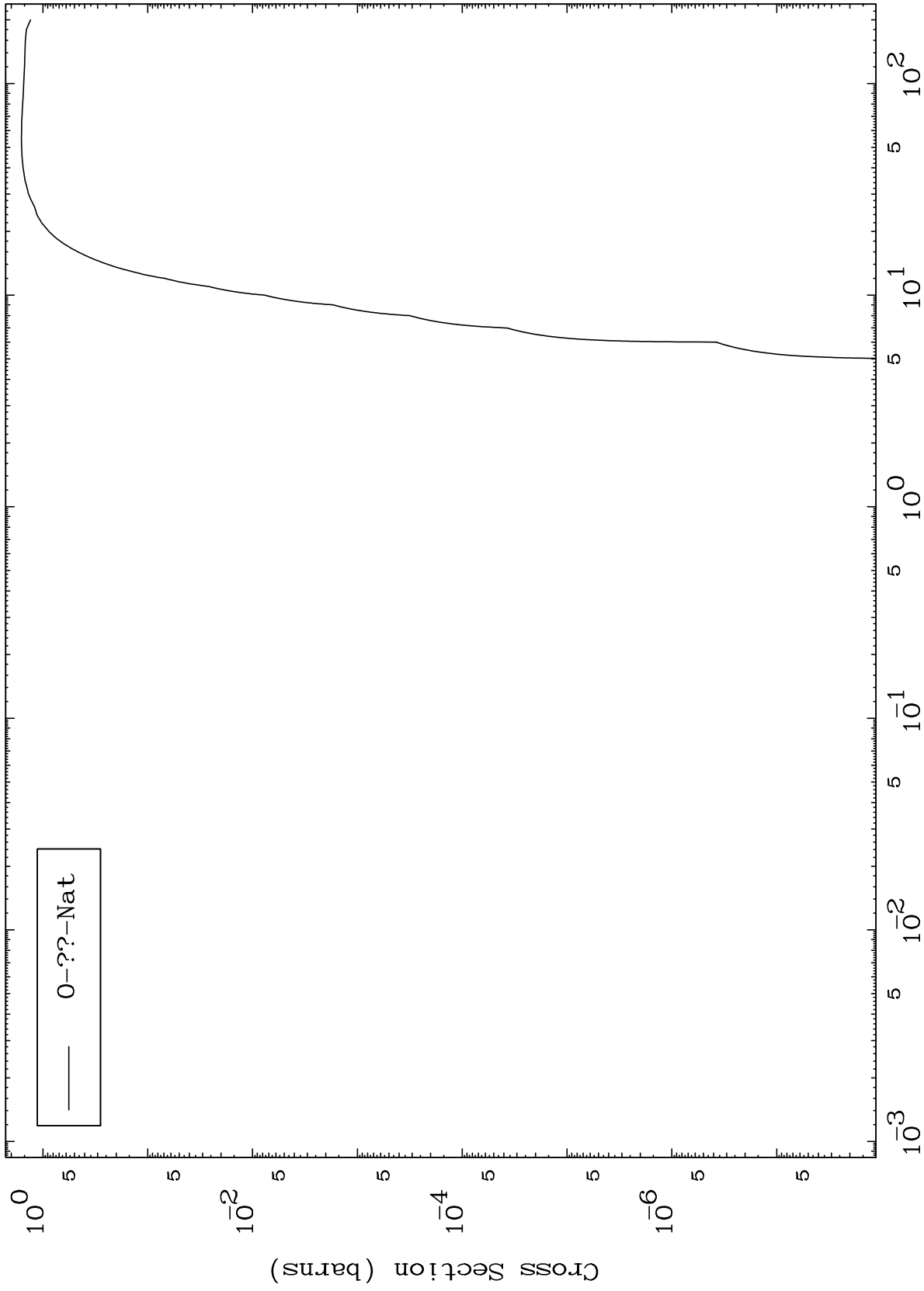
104-Rf-259

MAT 459

Proton Fission

104-Rf-259

Radionuclide Production Cross Section



14

Incident Energy (MeV)

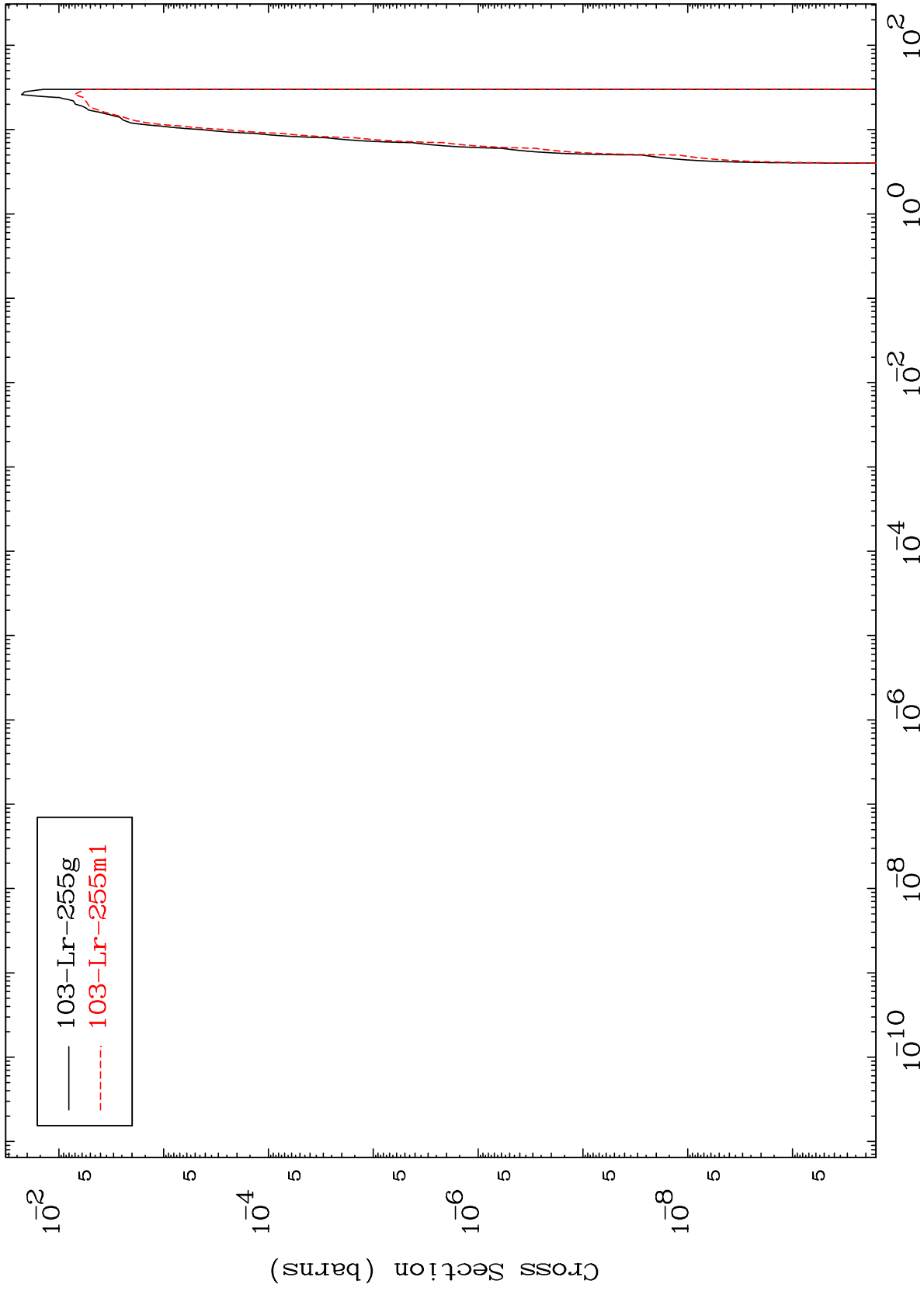
104-Rf-259

MAT 459

(p,n') α

104-Rf-259

Radionuclide Production Cross Section



15

Incident Energy (MeV)

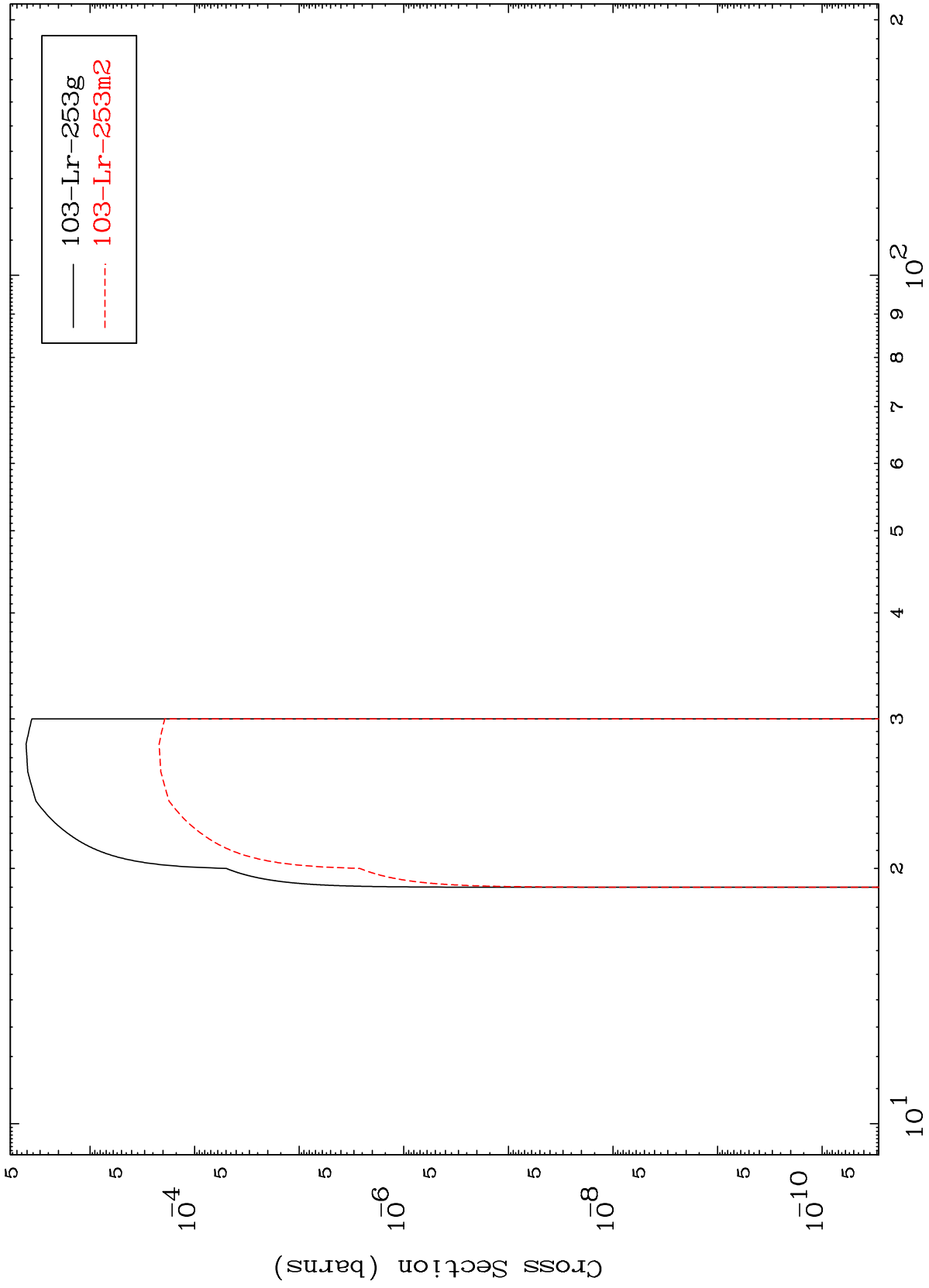
104-Rf-259

MAT 459

(p,3n) α

104-Rf-259

Radionuclide Production Cross Section



Incident Energy (MeV)

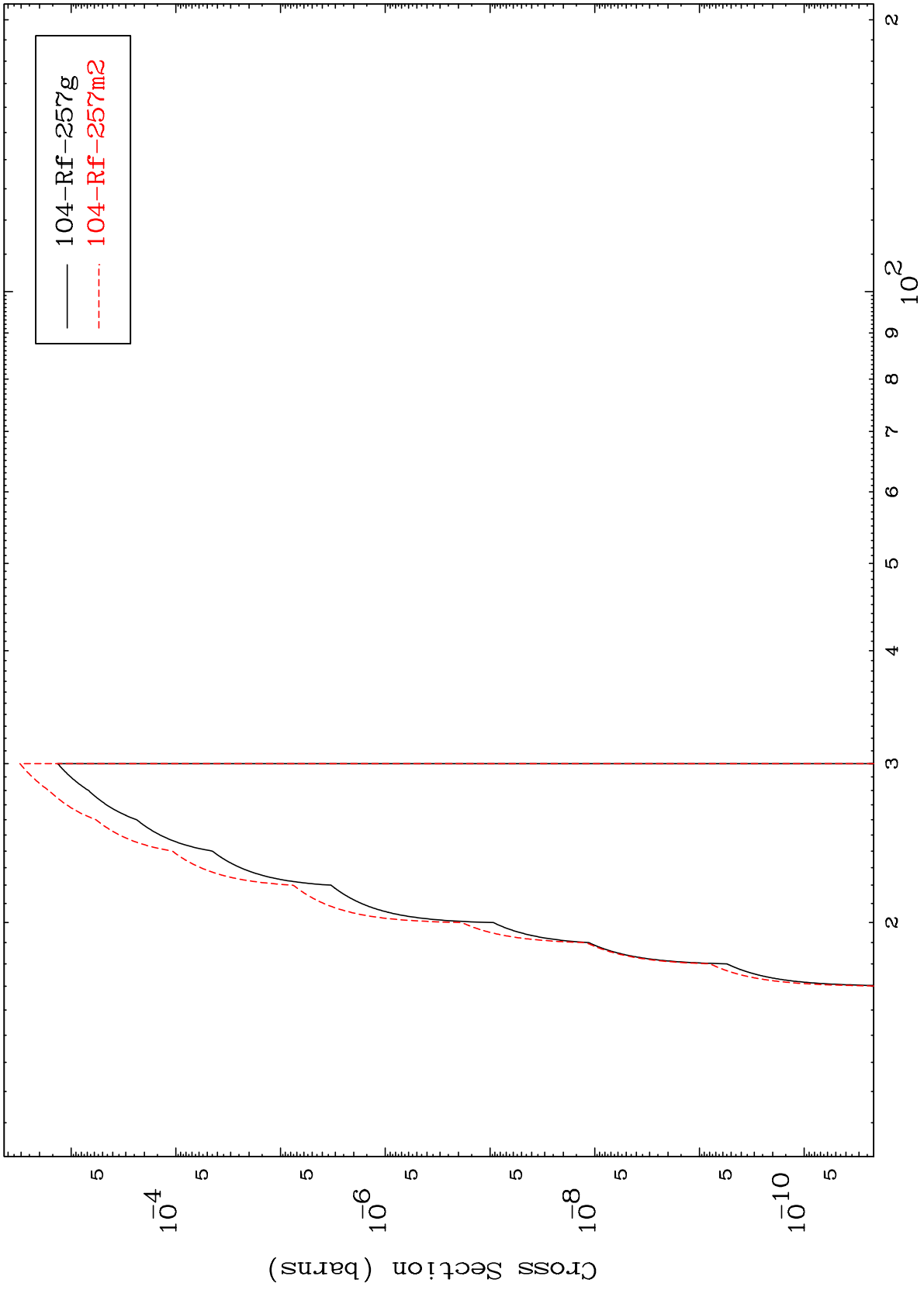
104-Rf-259

MAT 459

(p,n') d

104-Rf-259

Radionuclide Production Cross Section



17

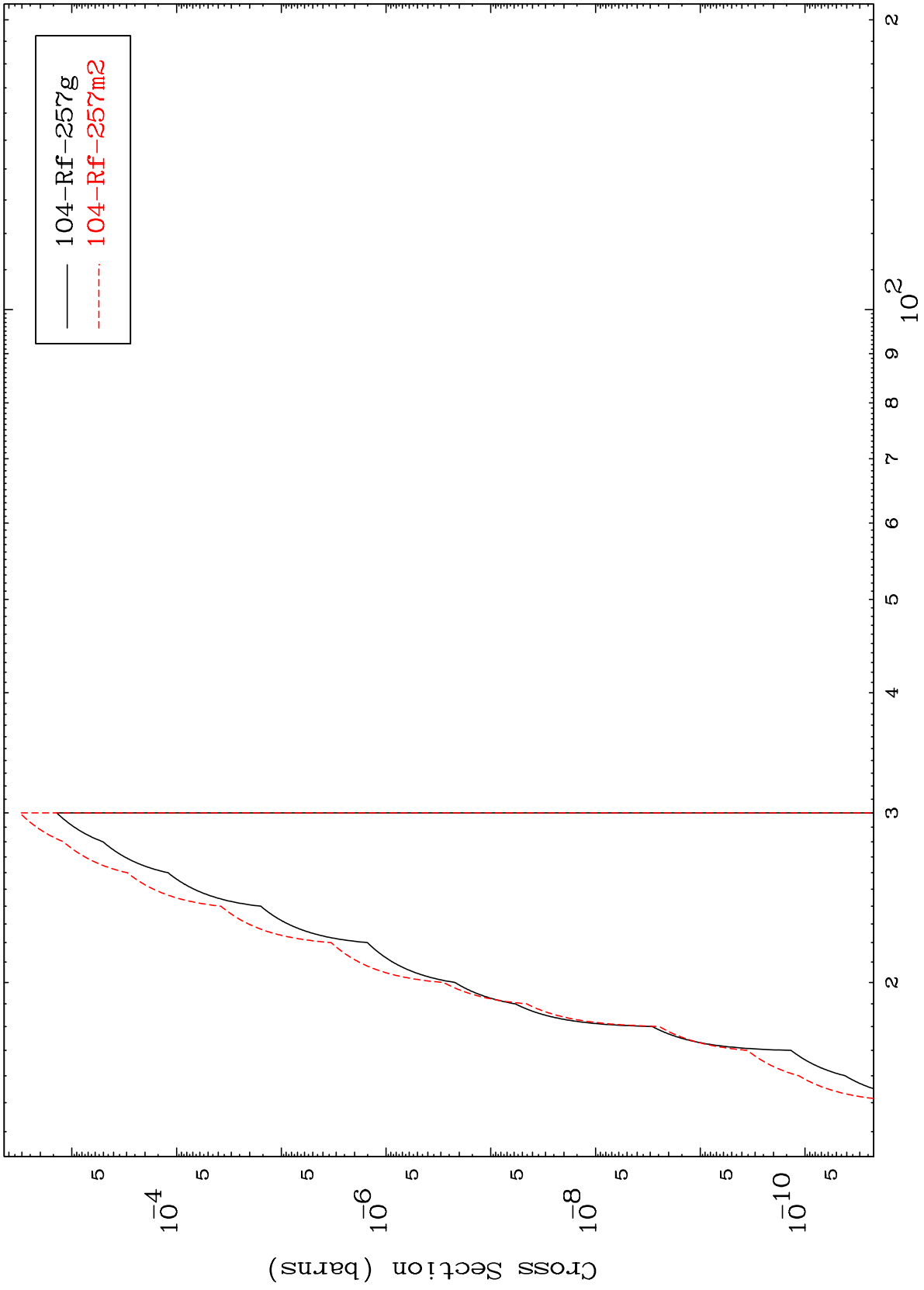
Incident Energy (MeV)

104-Rf-259

MAT 459

104-Rf-259

(p,2n) p
Radionuclide Production Cross Section



18

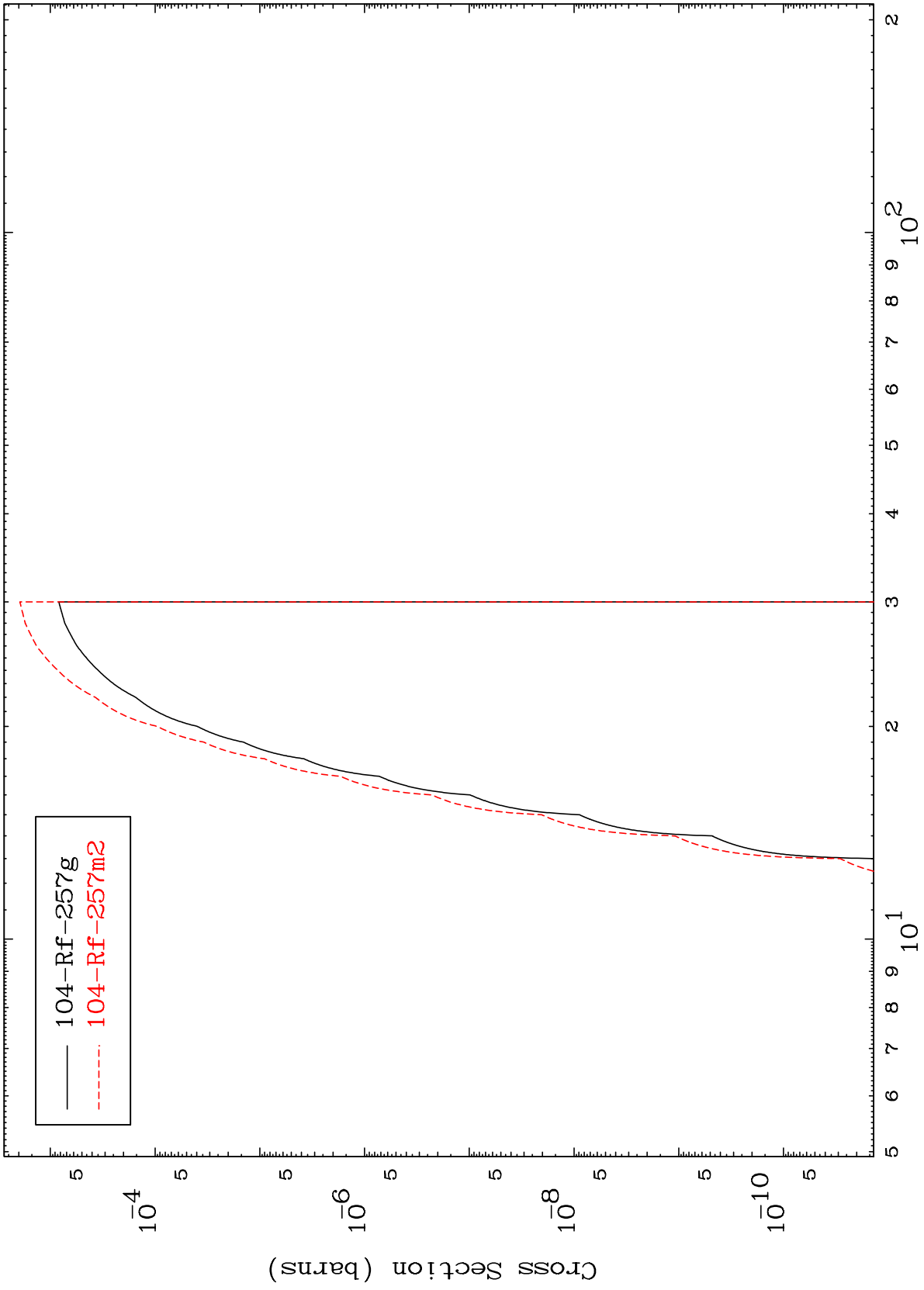
104-Rf-259

Incident Energy (MeV)

MAT 459

104-Rf-259

(p, t)
Radionuclide Production Cross Section



19

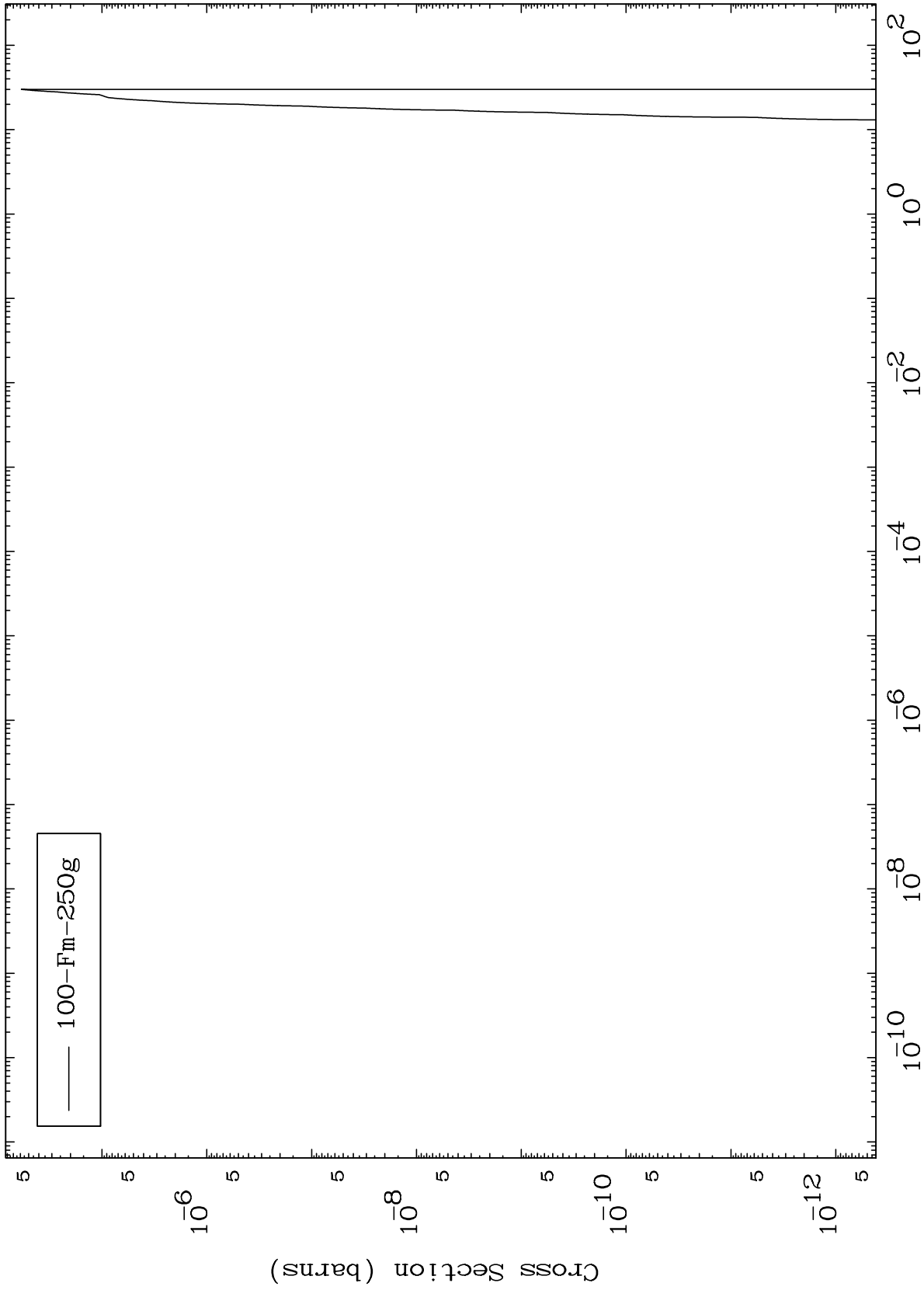
104-Rf-259

MAT 459

(p,d) 2α

104-Rf-259

Radionuclide Production Cross Section



20

Incident Energy (MeV)

104-Rf-259