

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

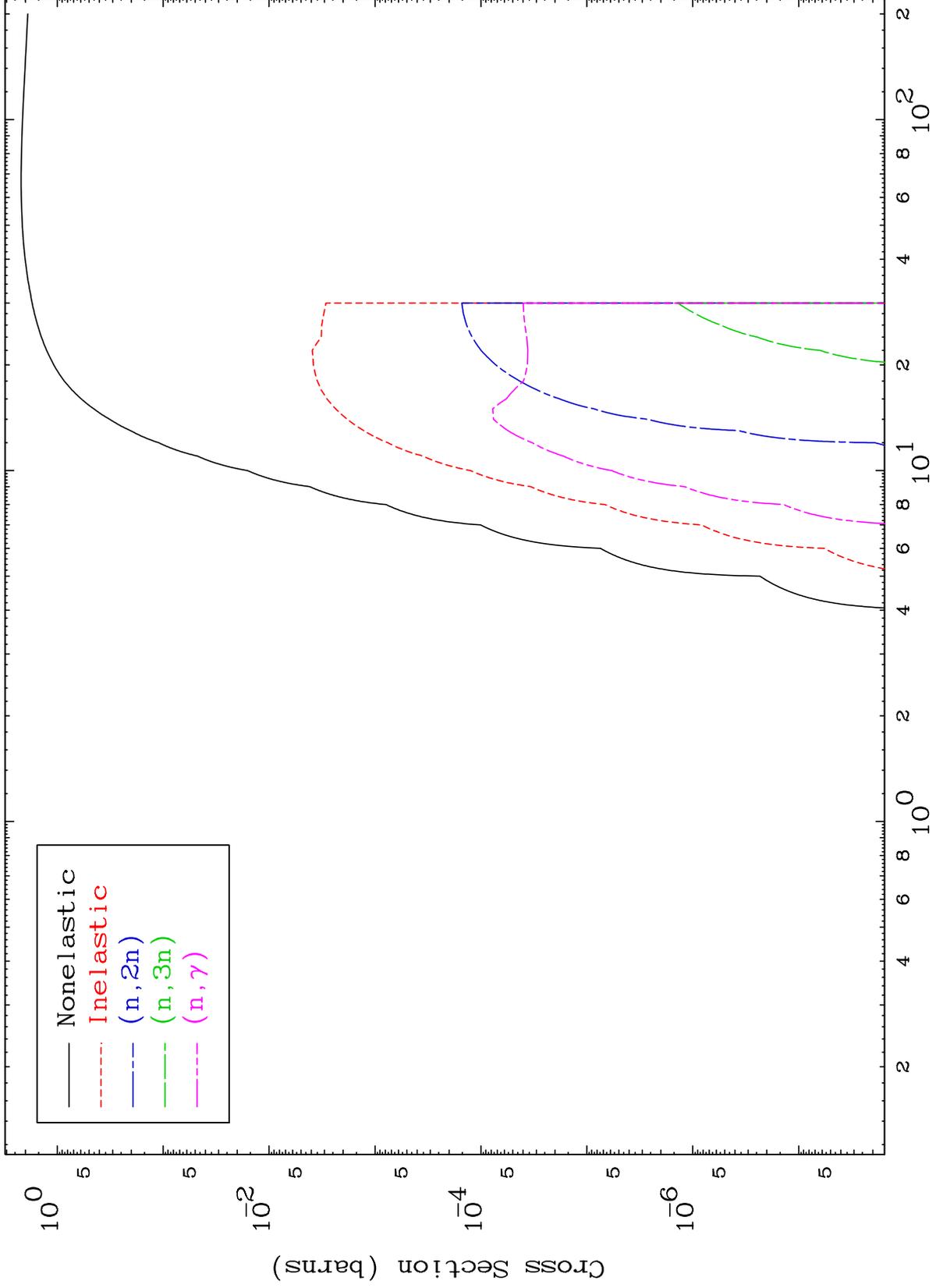
Press Mouse Button to Start

MAT 463

Proton Major

104-Rf-263

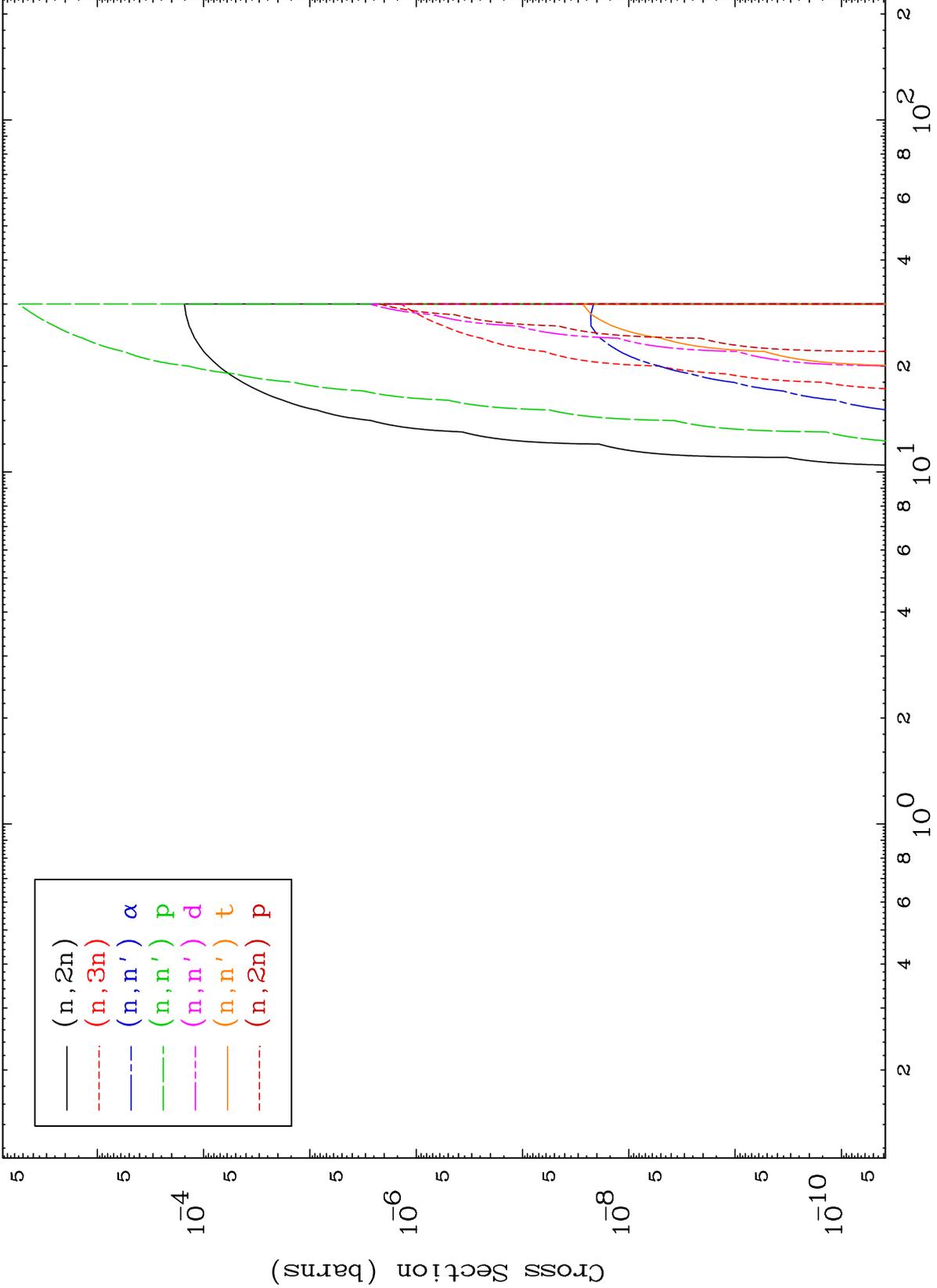
0 Kelvin Cross Sections



MAT 463

Proton Neutron Absorption  
0 Kelvin Cross Sections

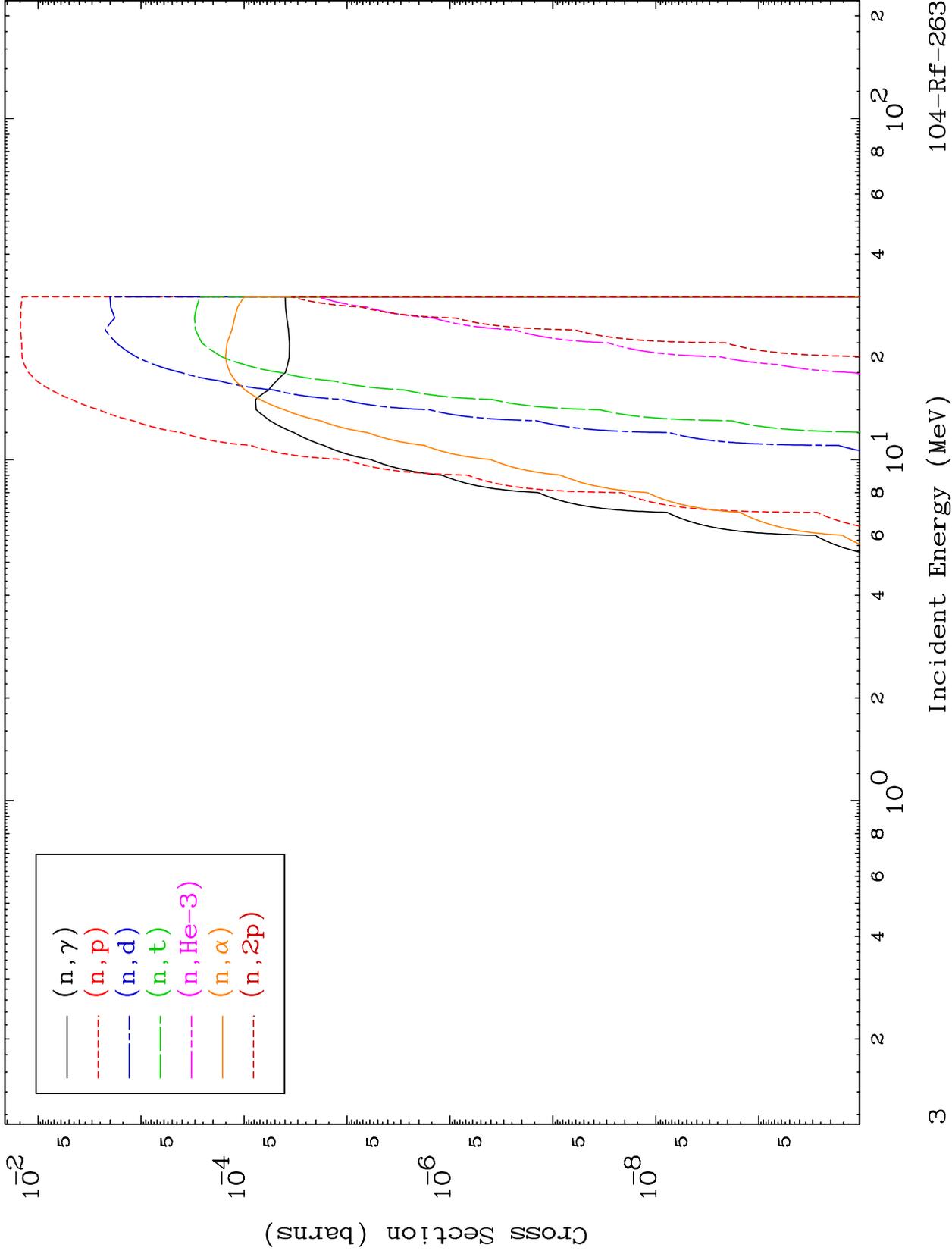
104-Rf-263



MAT 463

Proton Neutron Absorption  
0 Kelvin Cross Sections

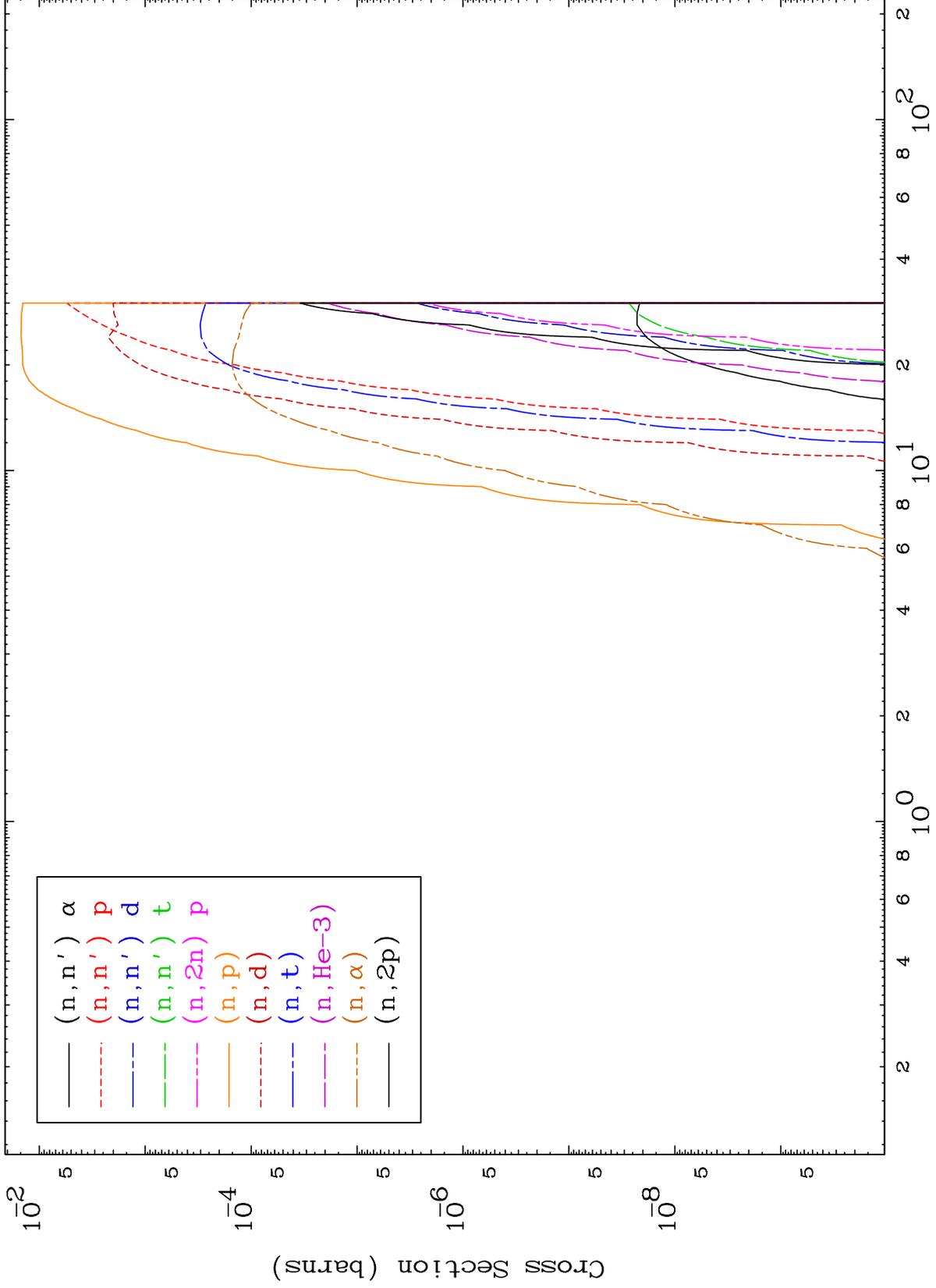
104-Rf-263



MAT 463

Proton Charged Particle  
0 Kelvin Cross Sections

104-Rf-263

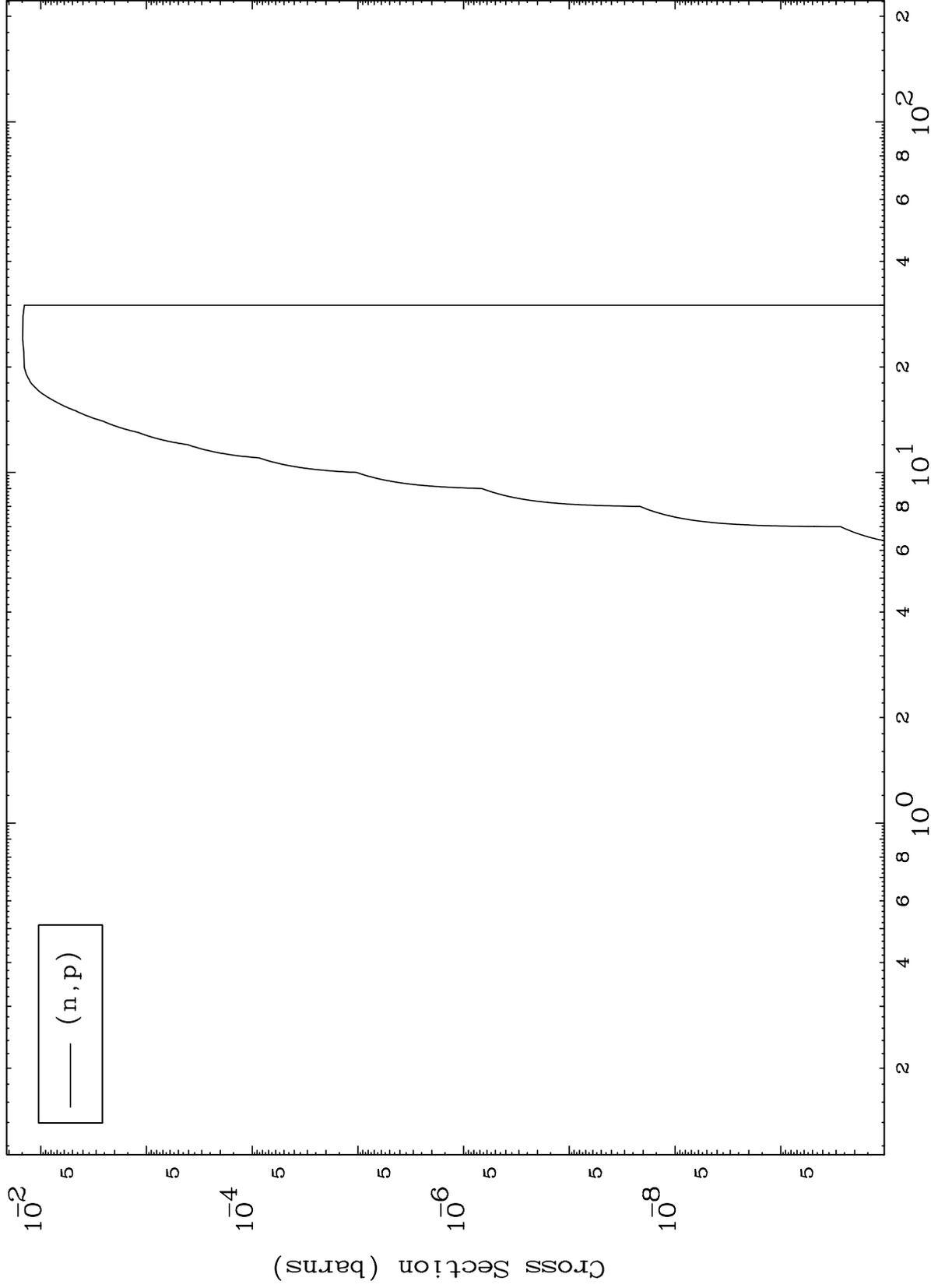


MAT 463

(p,p) Levels

104-Rf-263

0 Kelvin Cross Sections



5

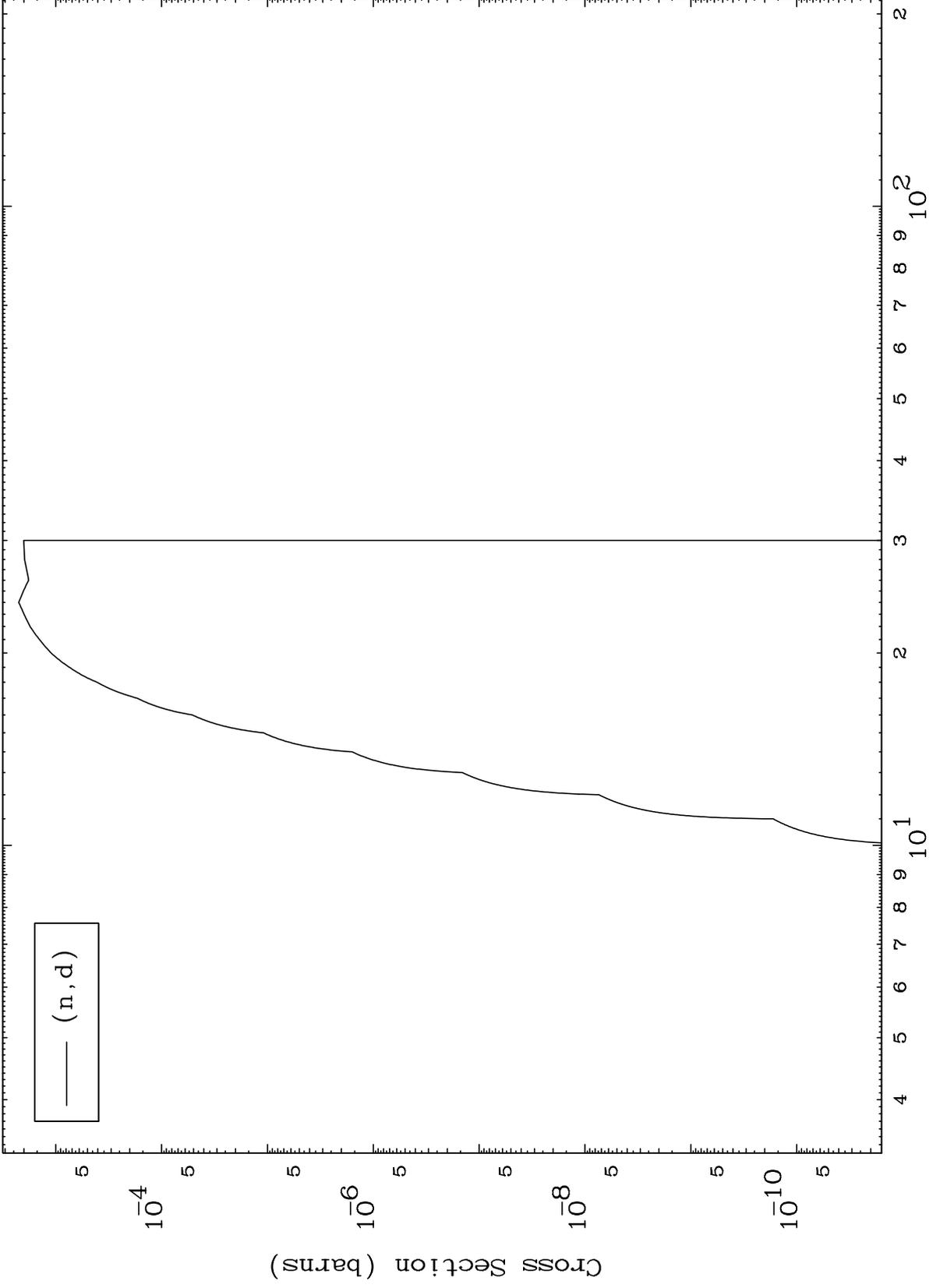
Incident Energy (MeV)

104-Rf-263

MAT 463

104-Rf-263

(p,d) Levels  
0 Kelvin Cross Sections



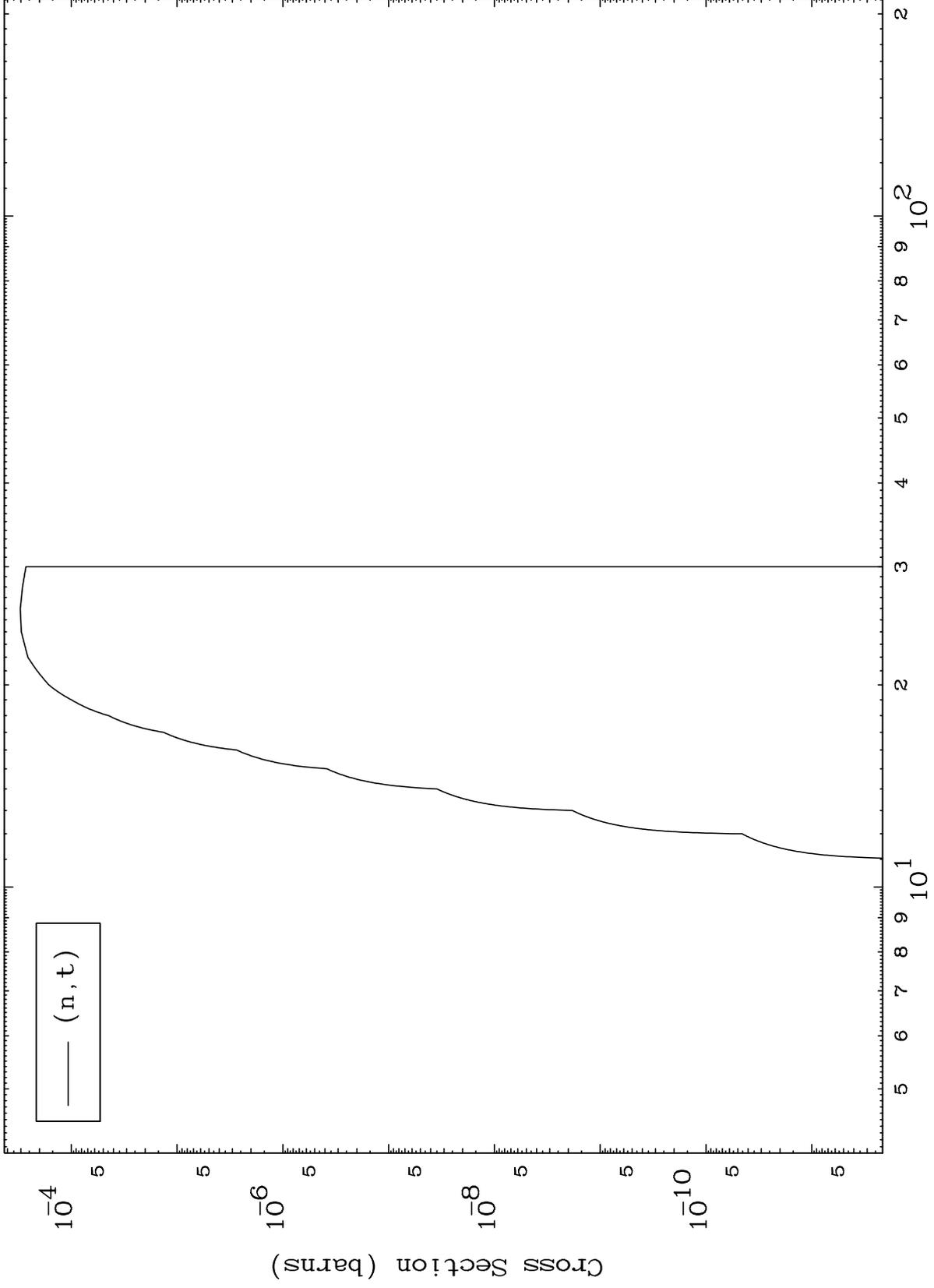
6

104-Rf-263

MAT 463

(p,t) Levels  
0 Kelvin Cross Sections

104-Rf-263

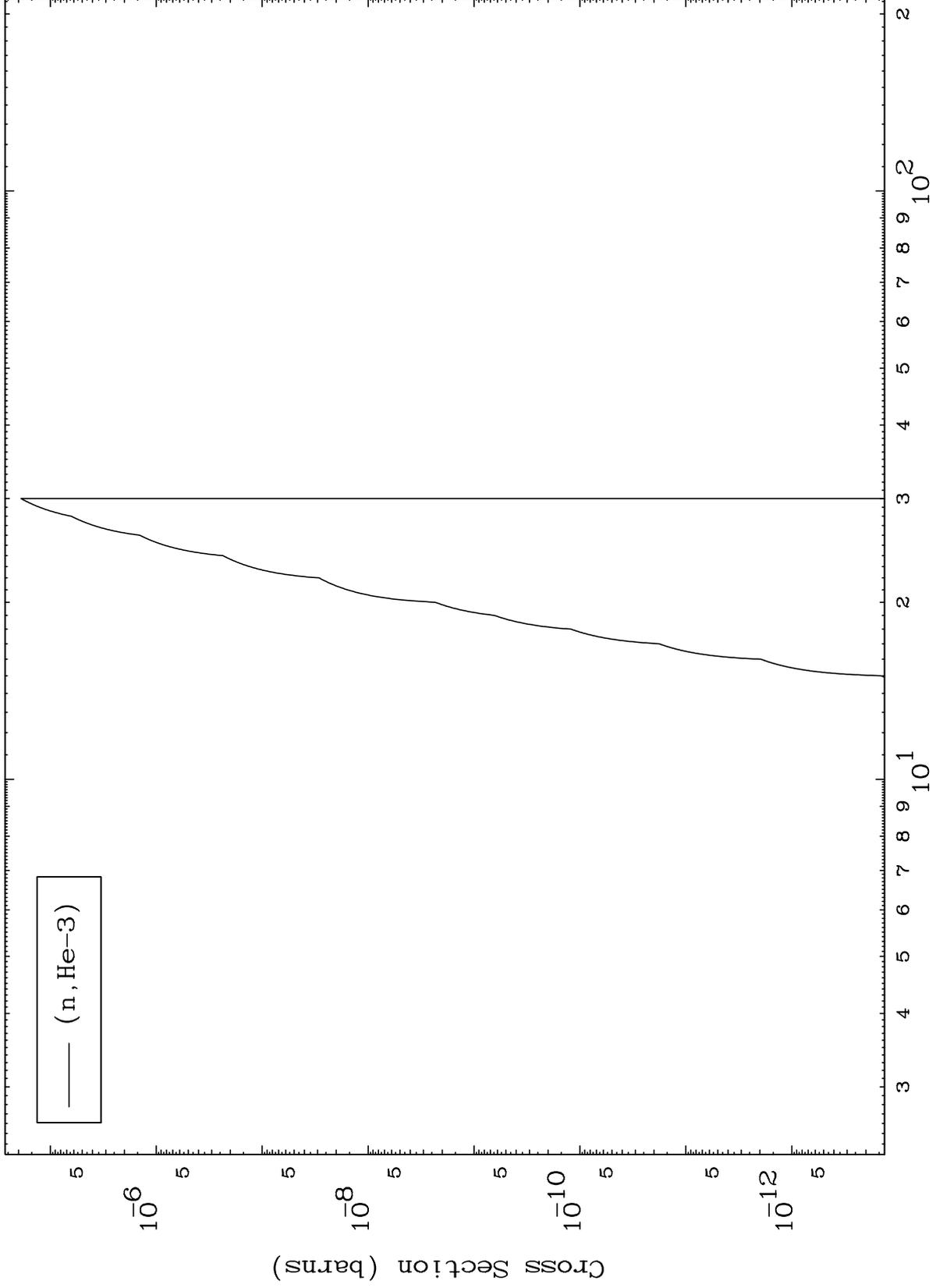


7

Incident Energy (MeV)

104-Rf-263

(p,He3) Levels  
0 Kelvin Cross Sections

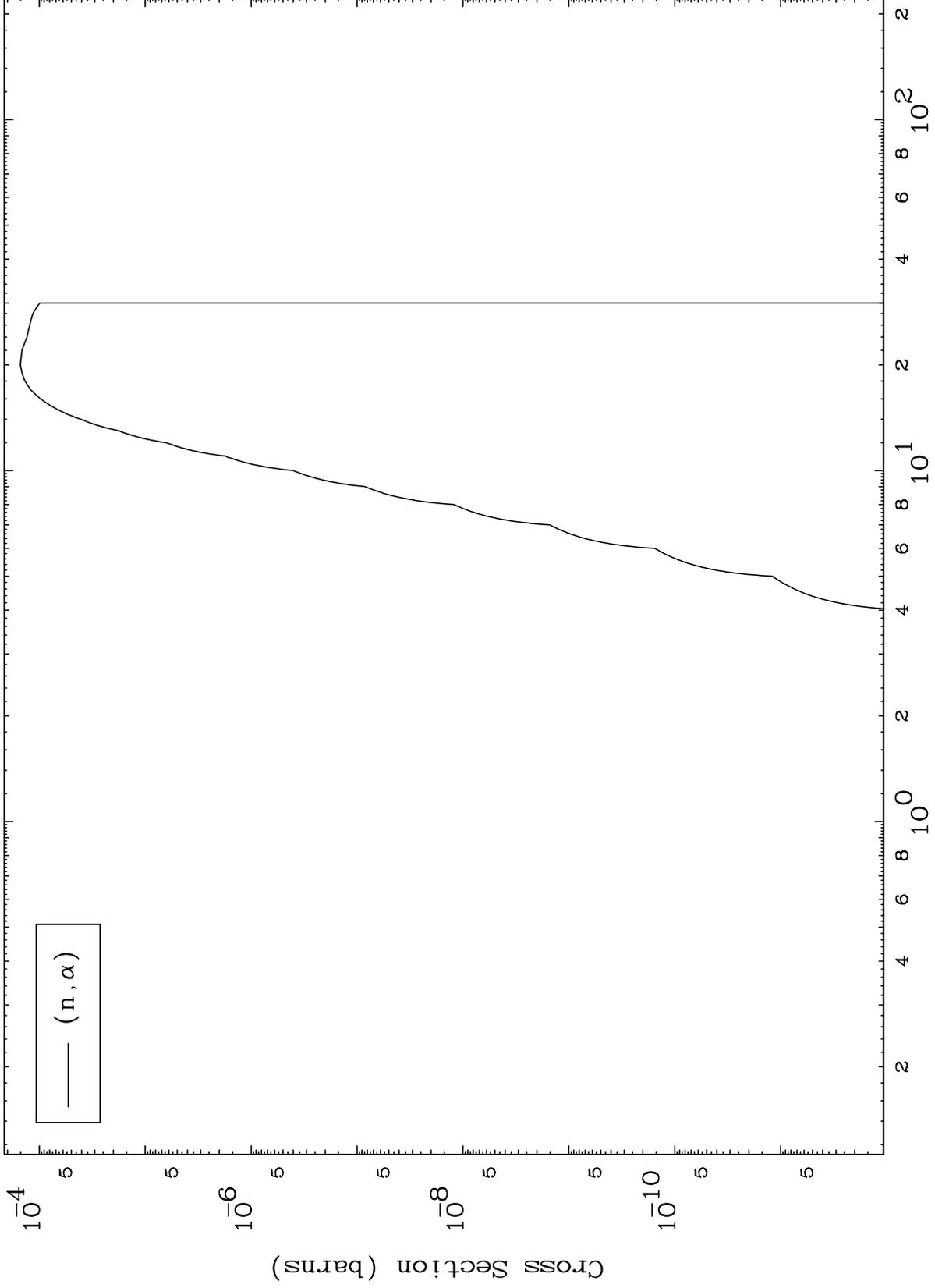


MAT 463

(p,  $\alpha$ ) Levels

104-Rf-263

0 Kelvin Cross Sections

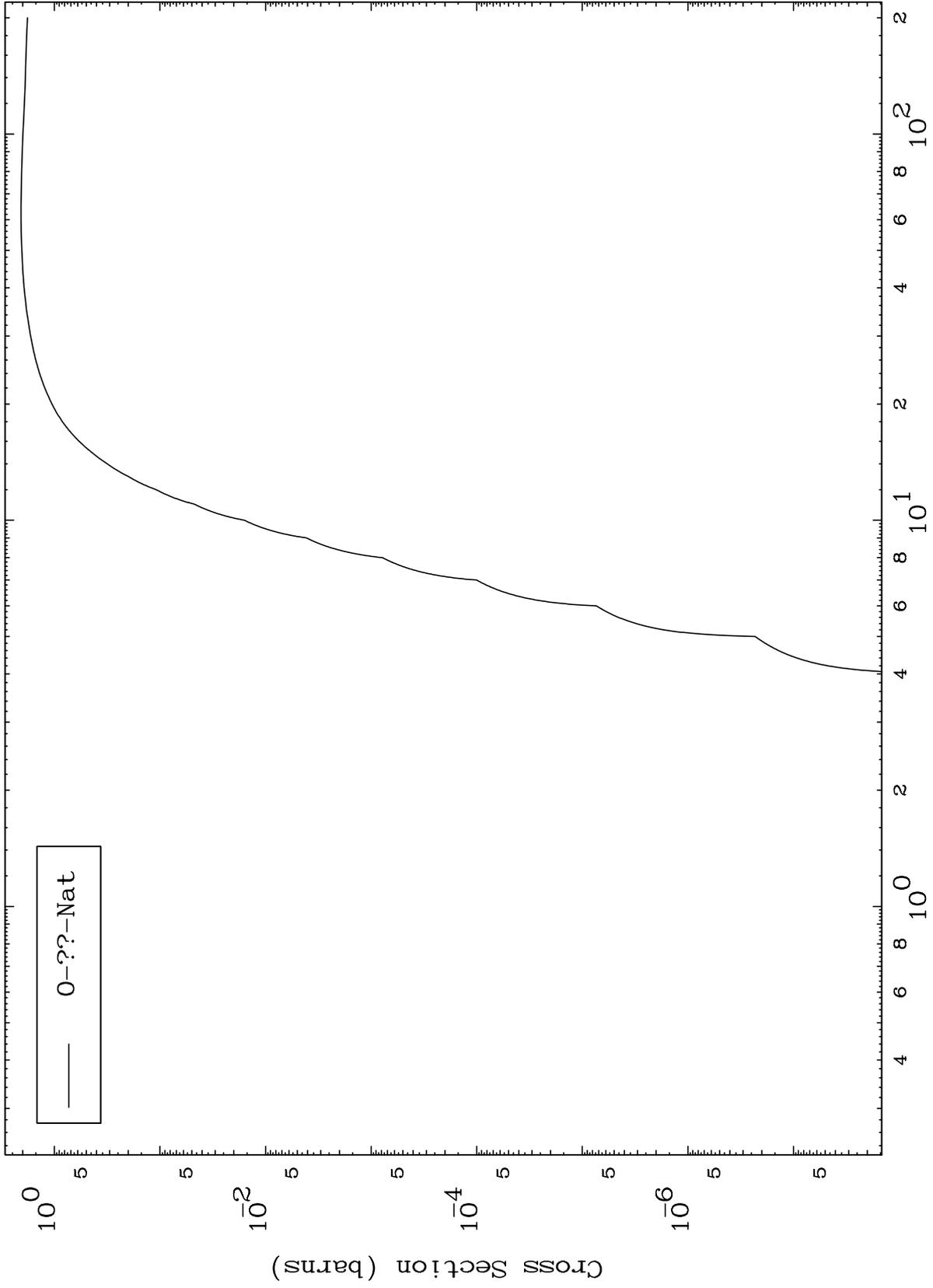


MAT 463

Fission

104-Rf-263

Radionuclide Production Cross Section



10

Incident Energy (MeV)

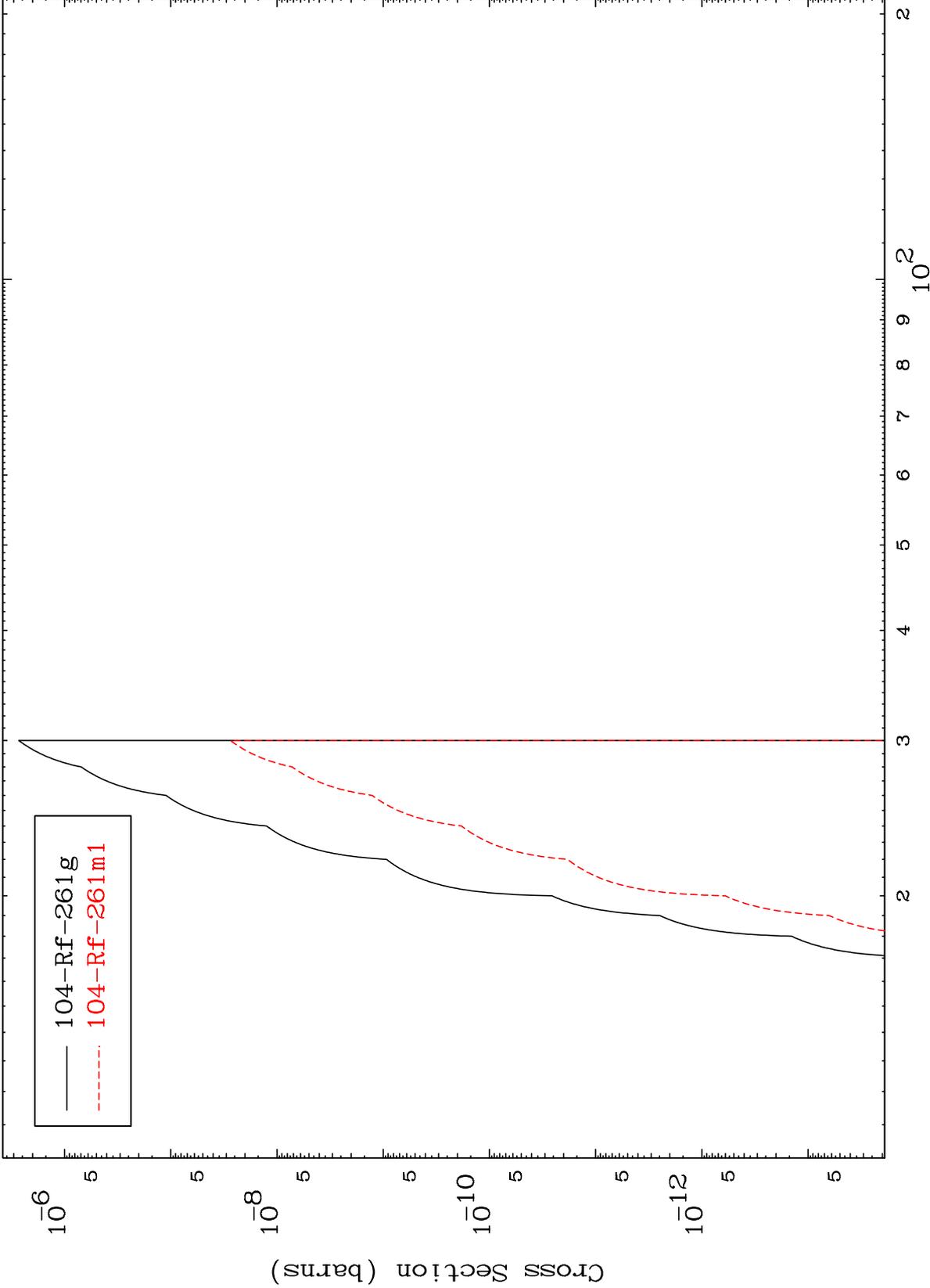
104-Rf-263

MAT 463

(n,n') d

104-Rf-263

Radionuclide Production Cross Section



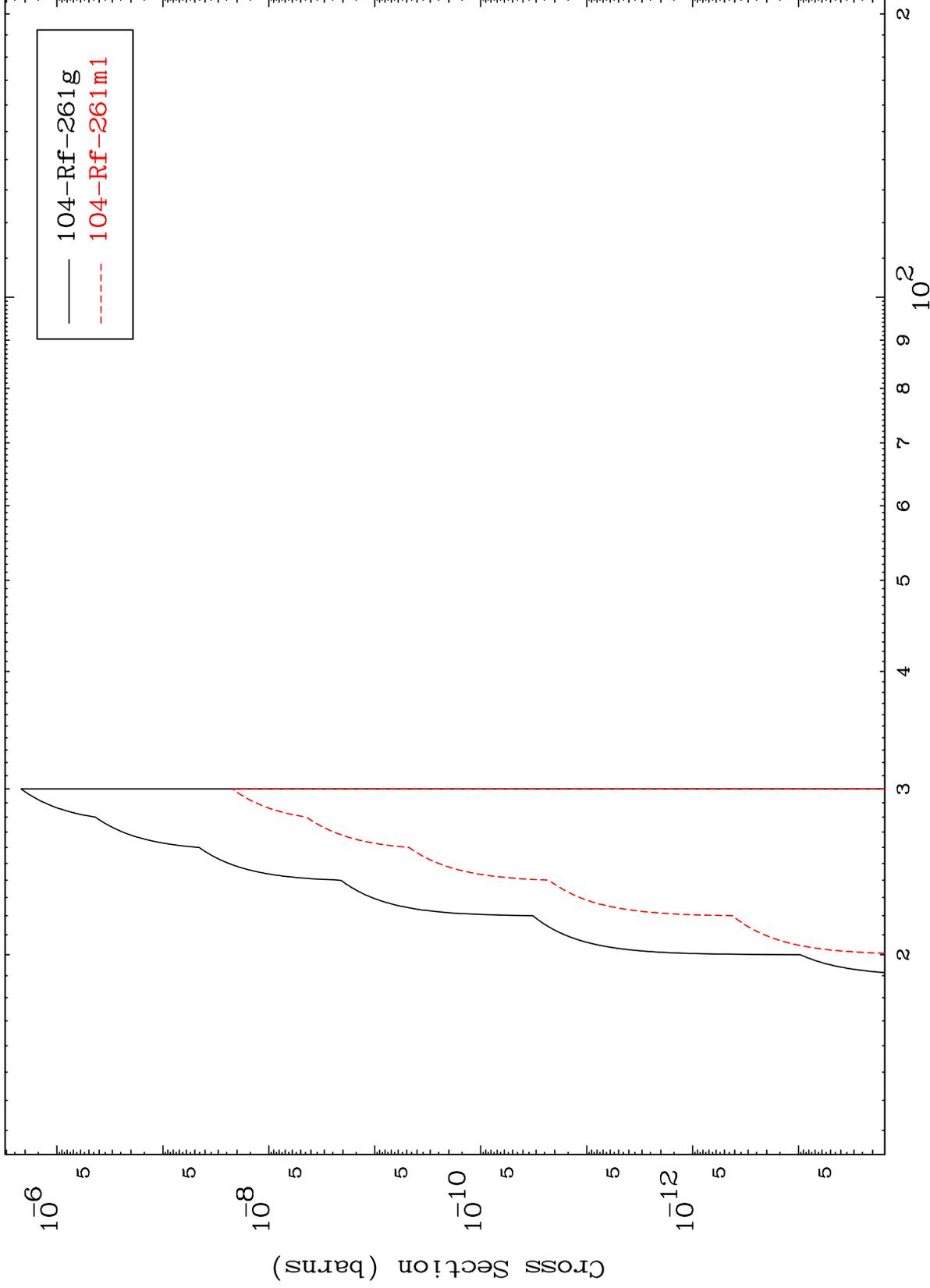
— 104-Rf-261g  
- - - 104-Rf-261m1

MAT 463

(n,2n) p

104-Rf-263

Radionuclide Production Cross Section



12

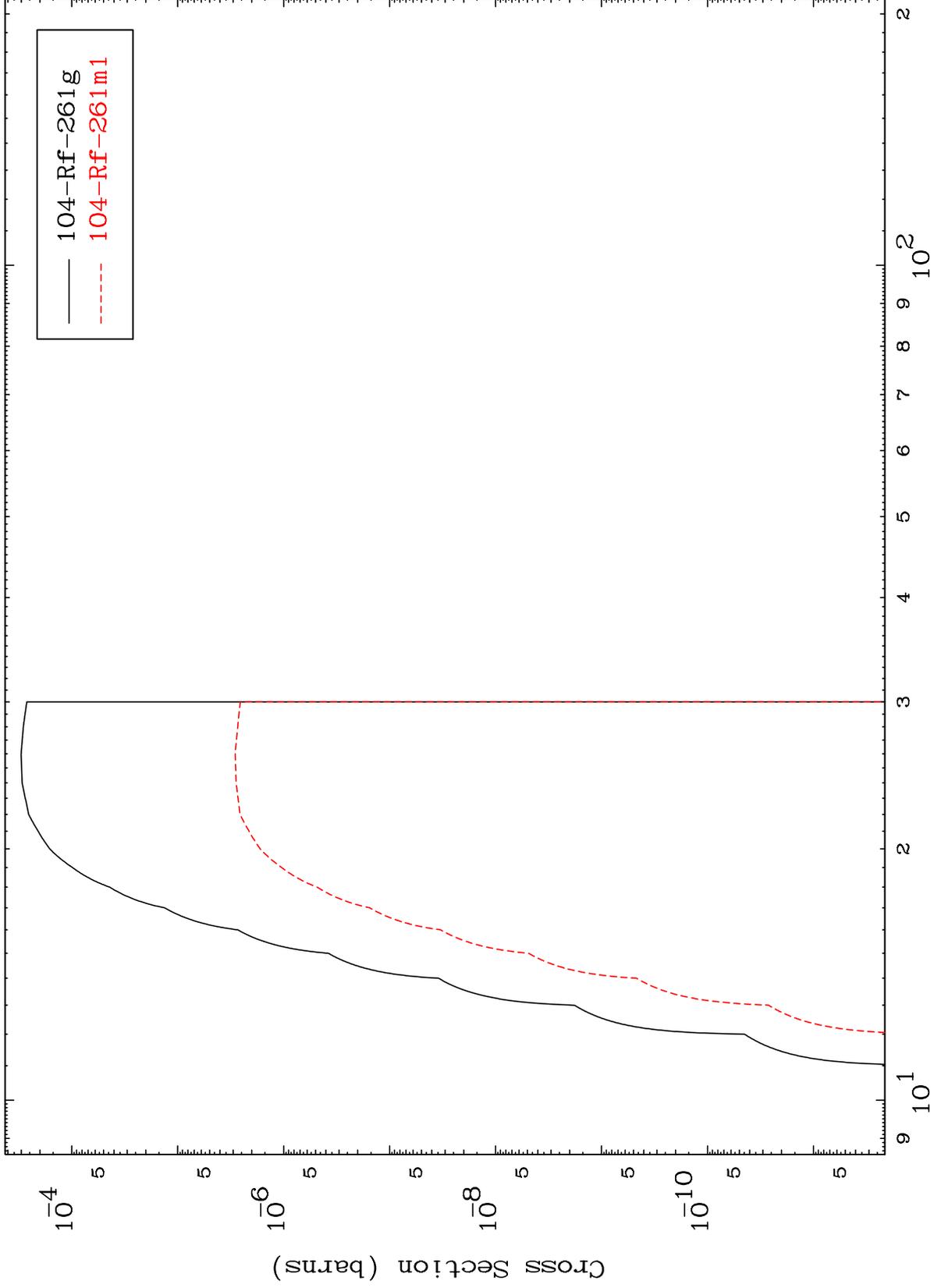
Incident Energy (MeV)

104-Rf-263

MAT 463

104-Rf-263

(n, t)  
Radionuclide Production Cross Section



104-Rf-263

Incident Energy (MeV)

13