

Program EVALPLOT  
(Version 2018-1)

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

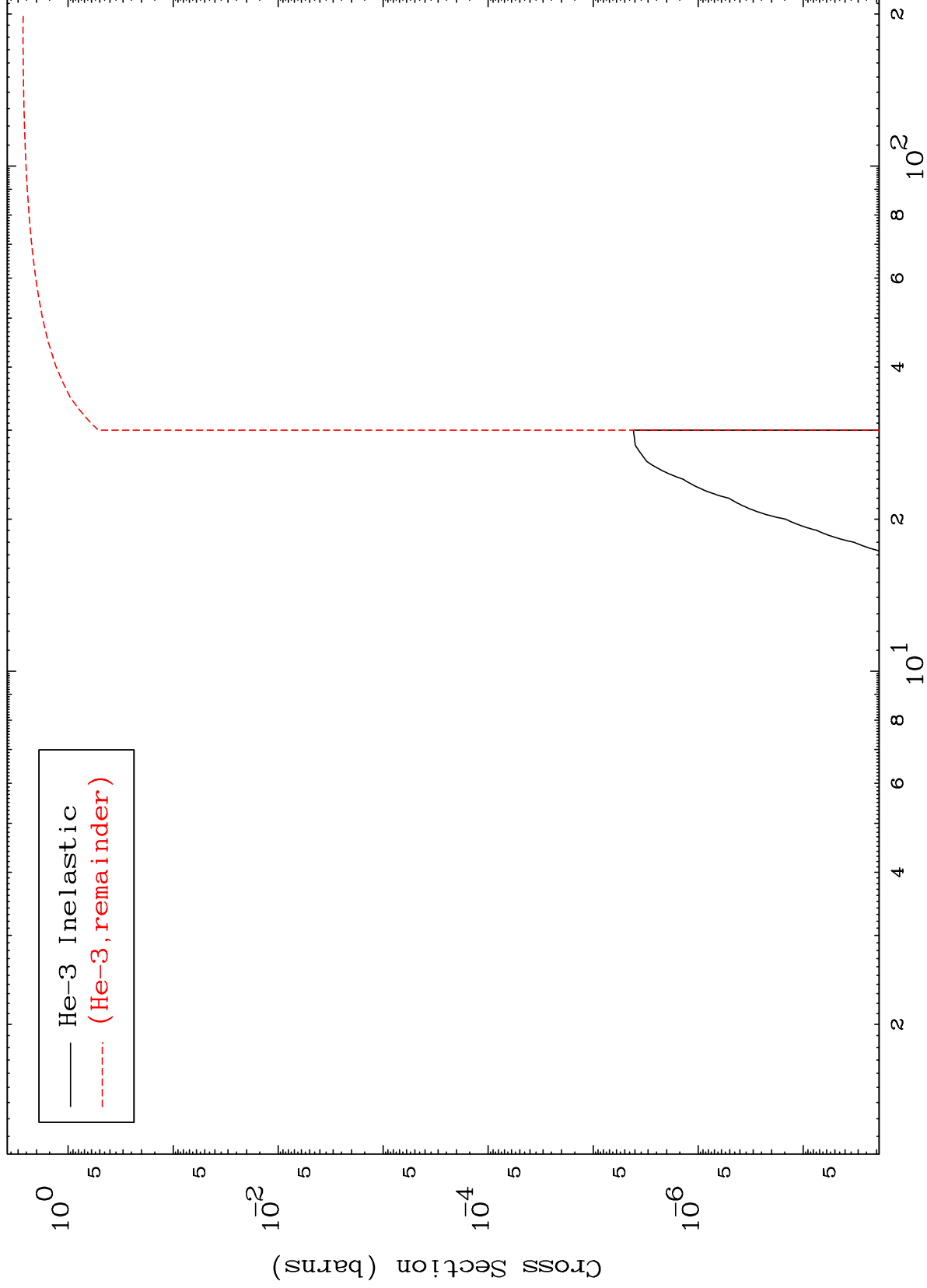
Press Mouse Button to Start

MAT 463

He-3 Major

104-Rf-263

0 Kelvin Cross Sections



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

104-Rf-263

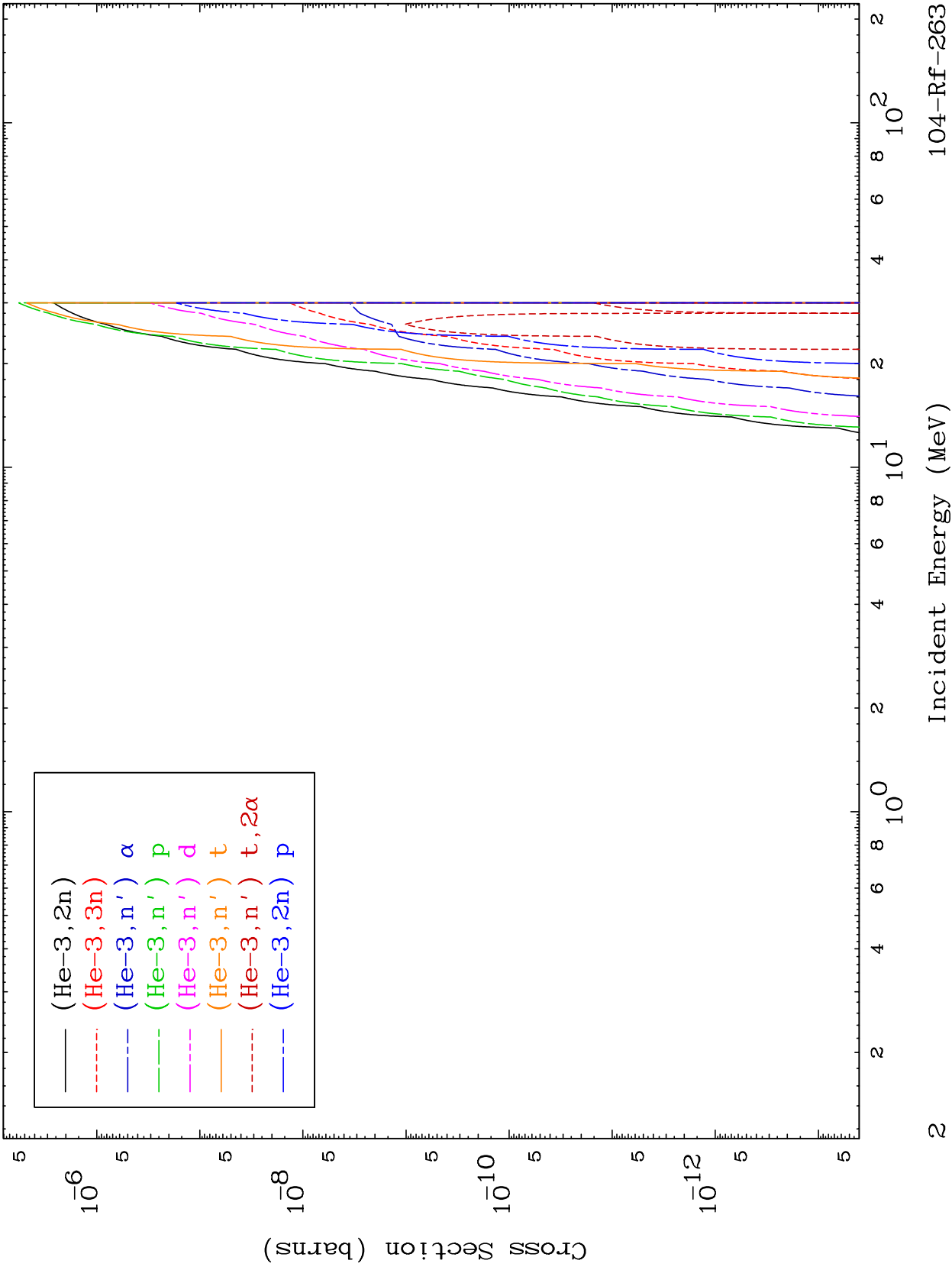
Incident Energy (MeV)

1

MAT 463

He-3 Neutron Production  
0 Kelvin Cross Sections

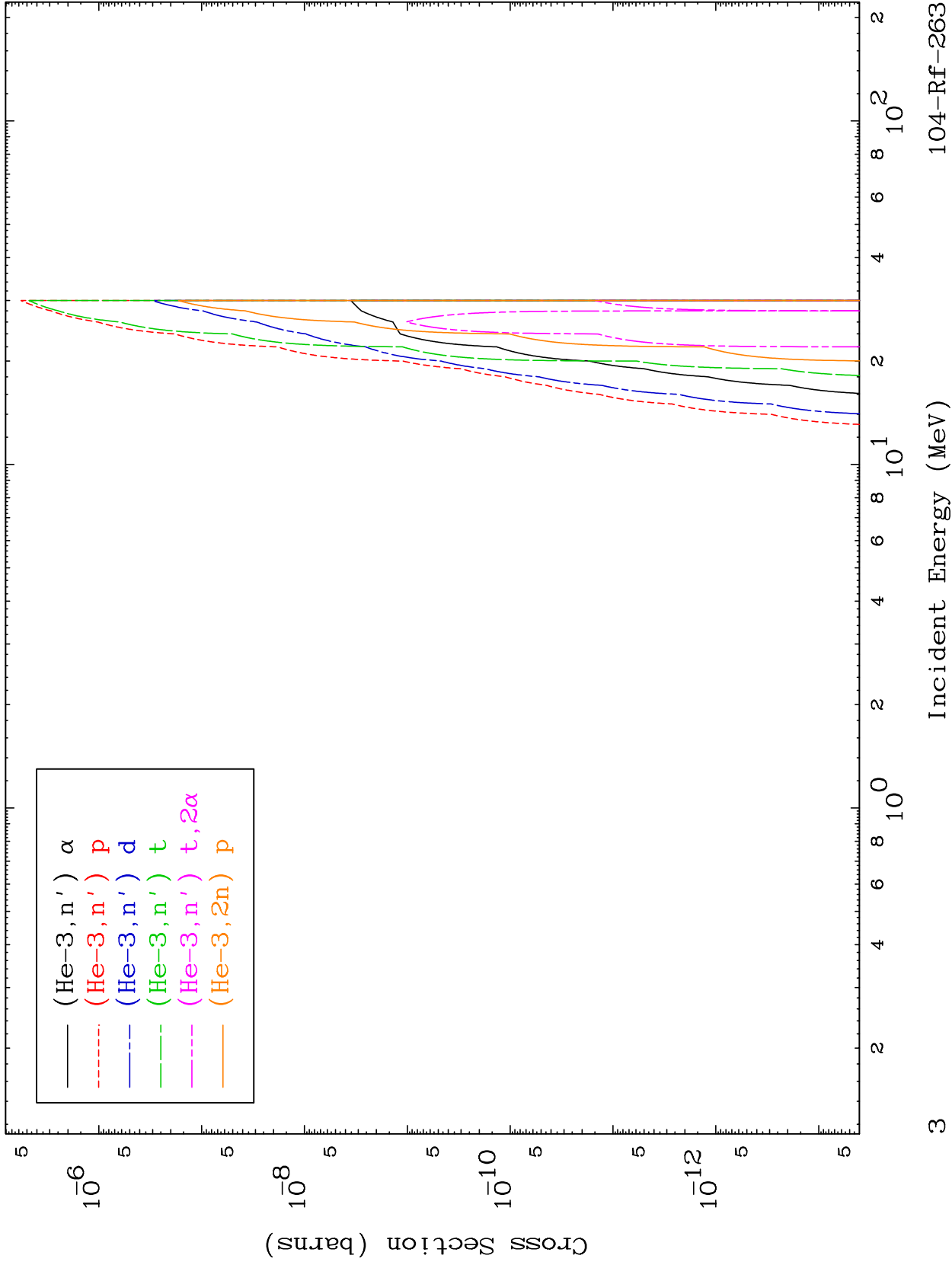
104-Rf-263



MAT 463

He-3 Charged Particle  
0 Kelvin Cross Sections

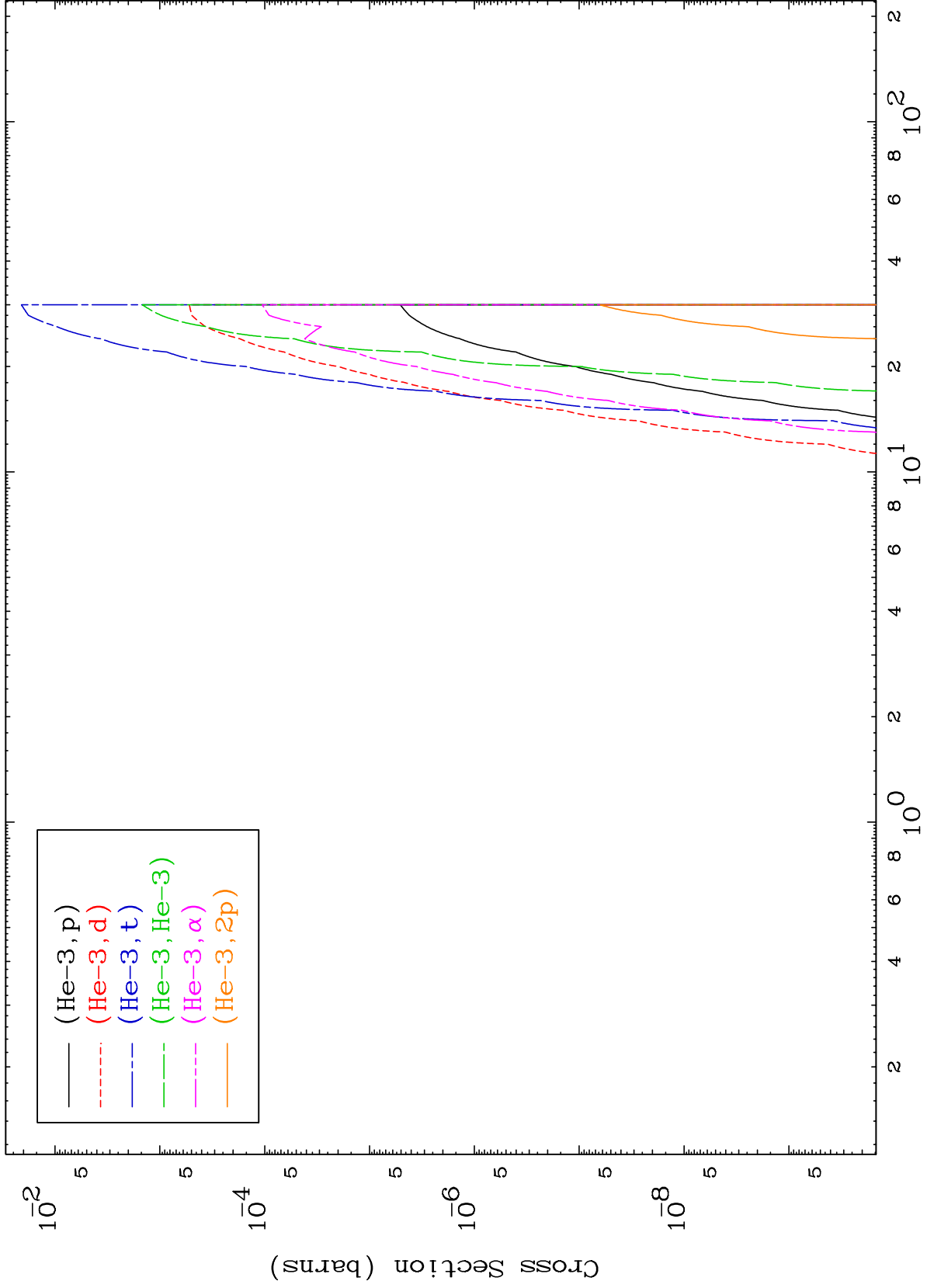
104-Rf-263



MAT 463

He-3 Charged Particle  
0 Kelvin Cross Sections

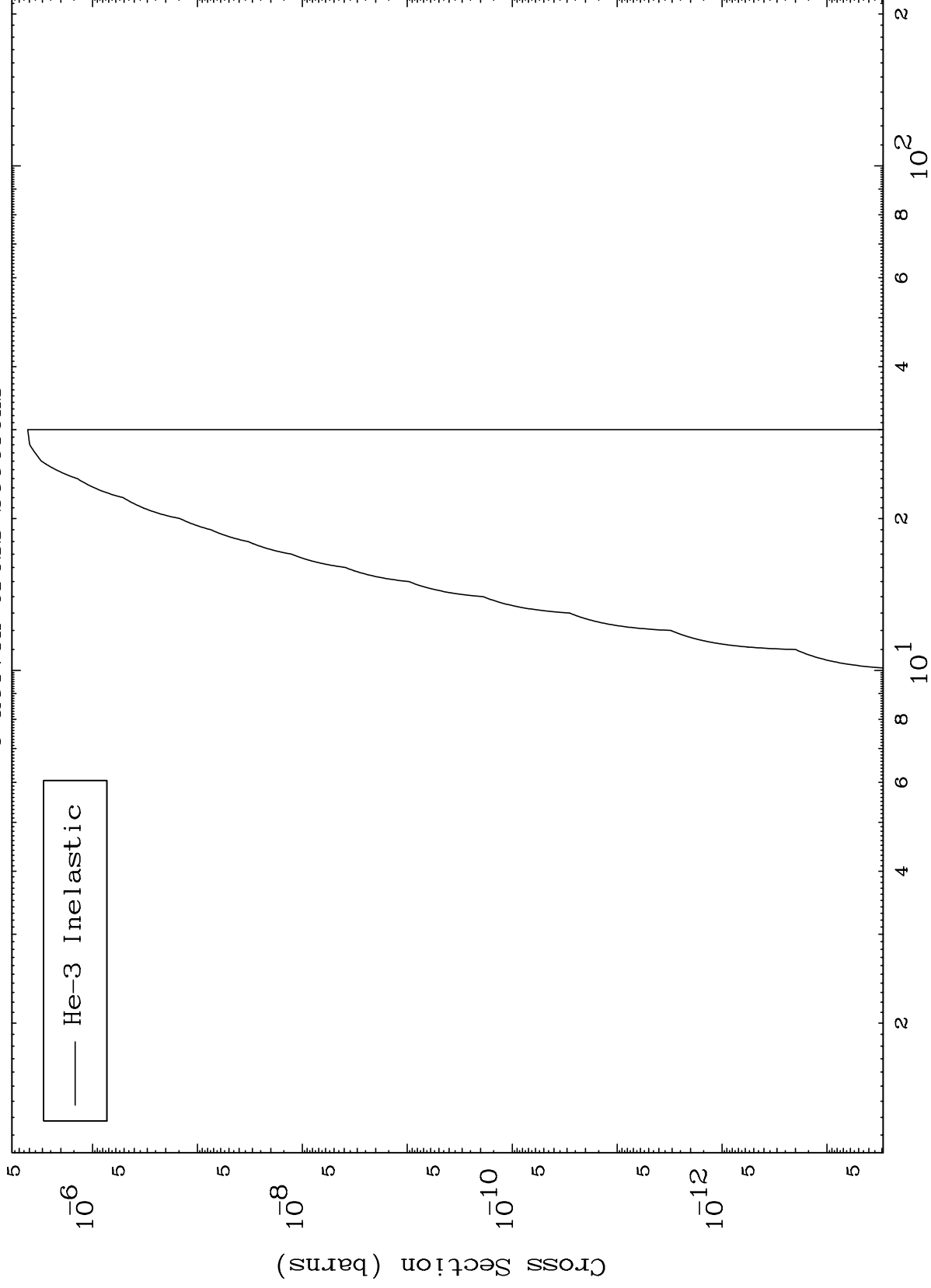
104-Rf-263



MAT 463

104-Rf-263

(He-3, n') Level  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

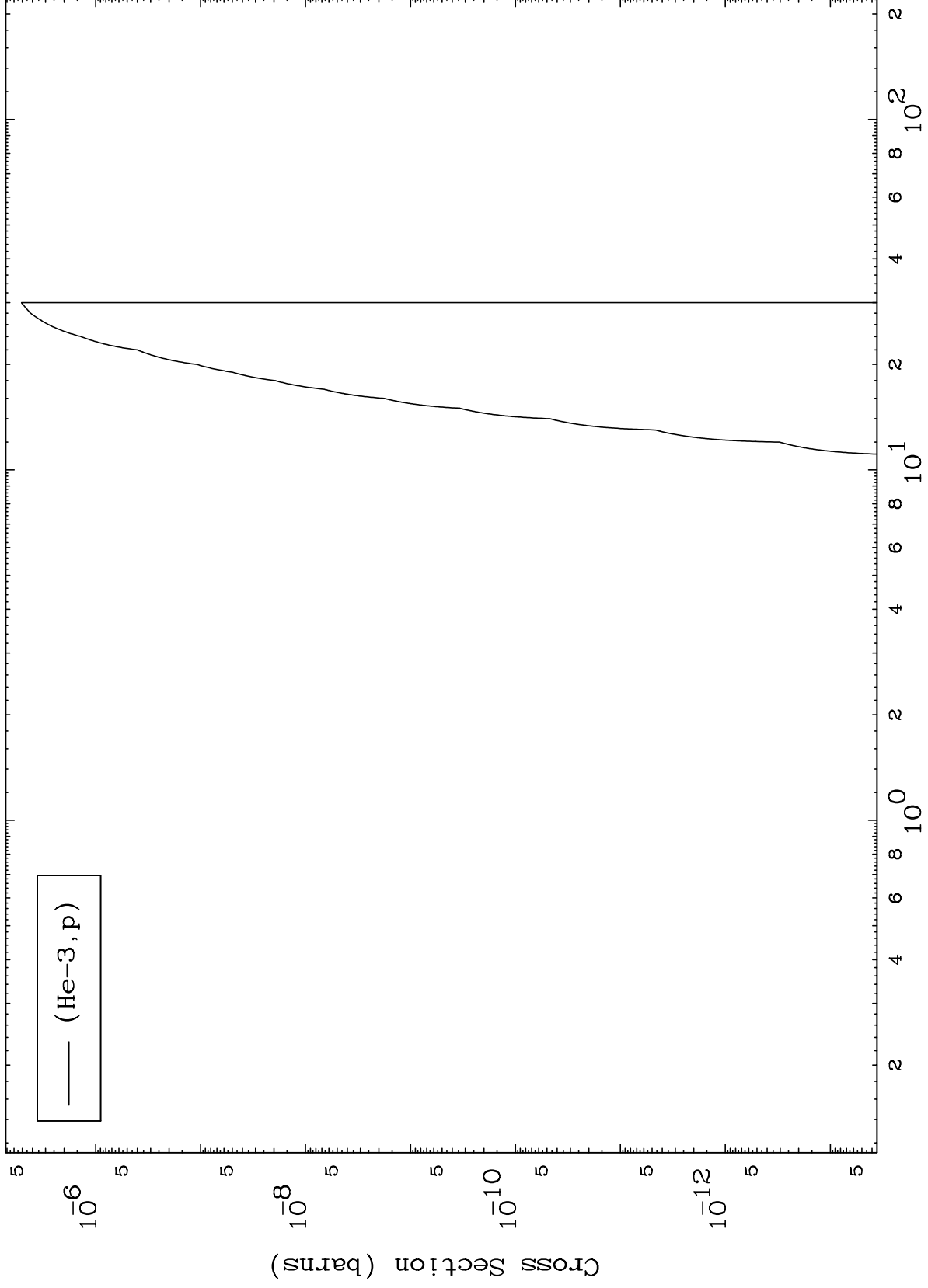
104-Rf-263

MAT 463

(He-3,p) Levels

104-Rf-263

0 Kelvin Cross Sections



6

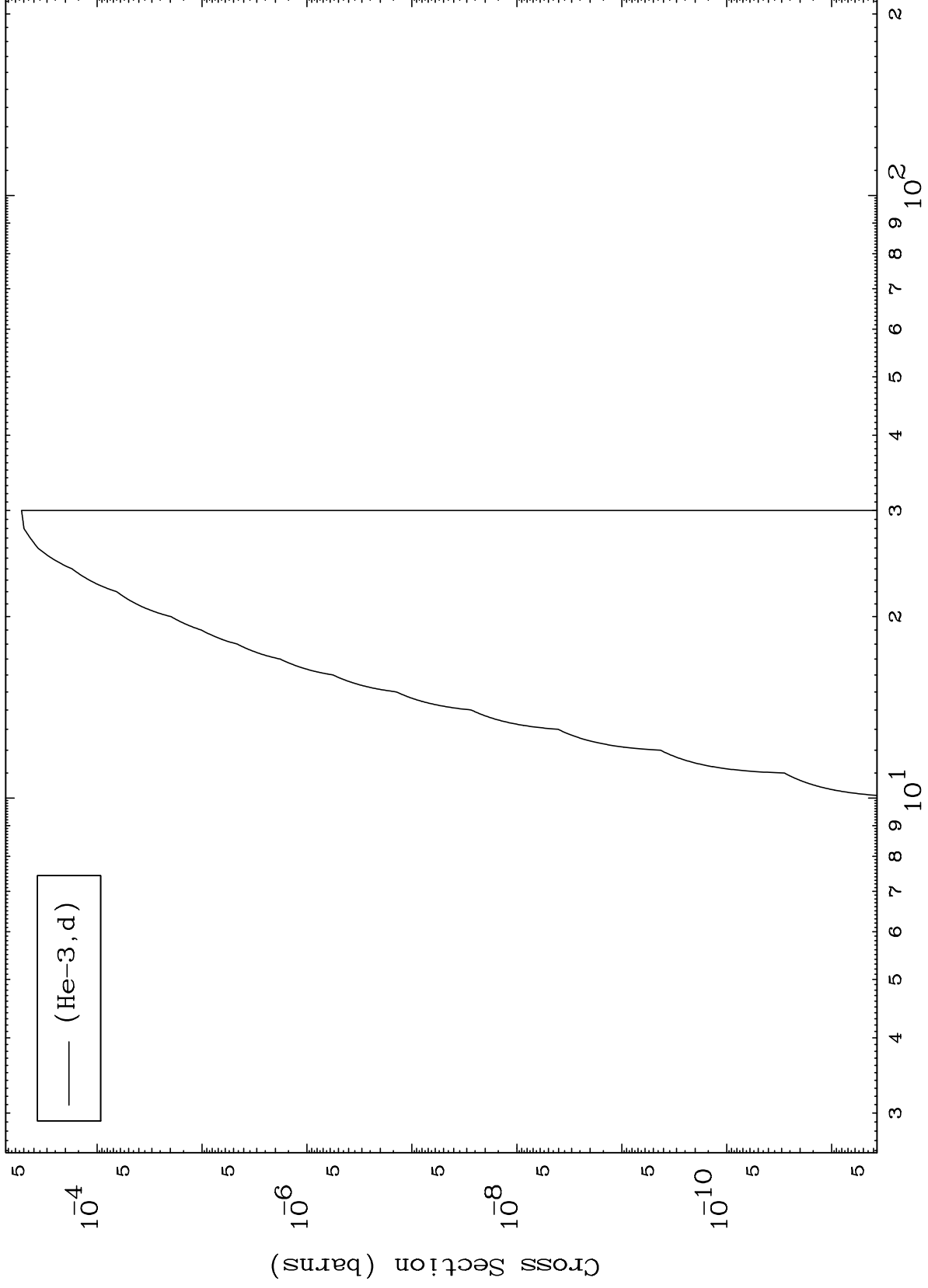
Incident Energy (MeV)

104-Rf-263

MAT 463

104-Rf-263

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

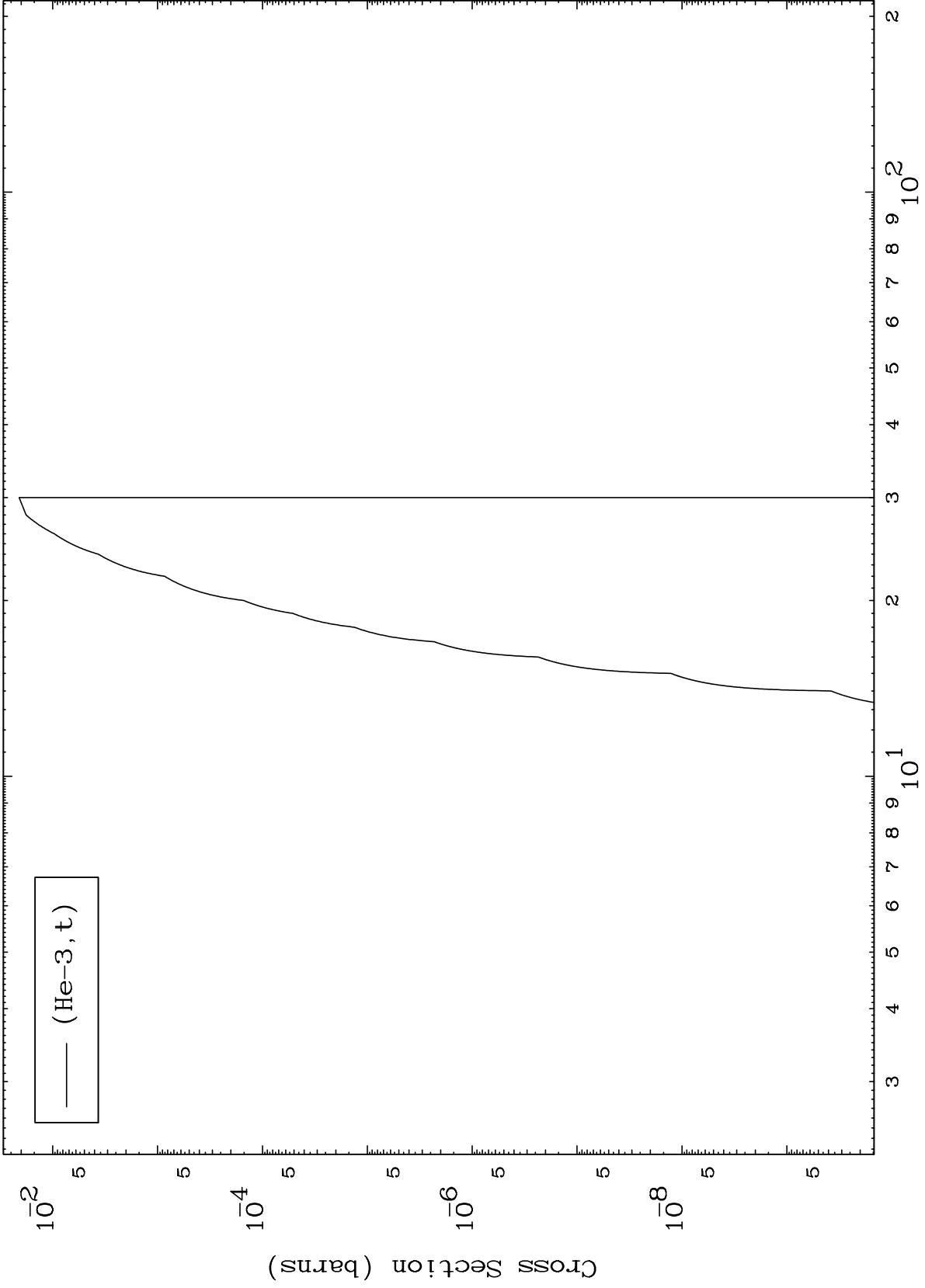


104-Rf-263

Incident Energy (MeV)

7

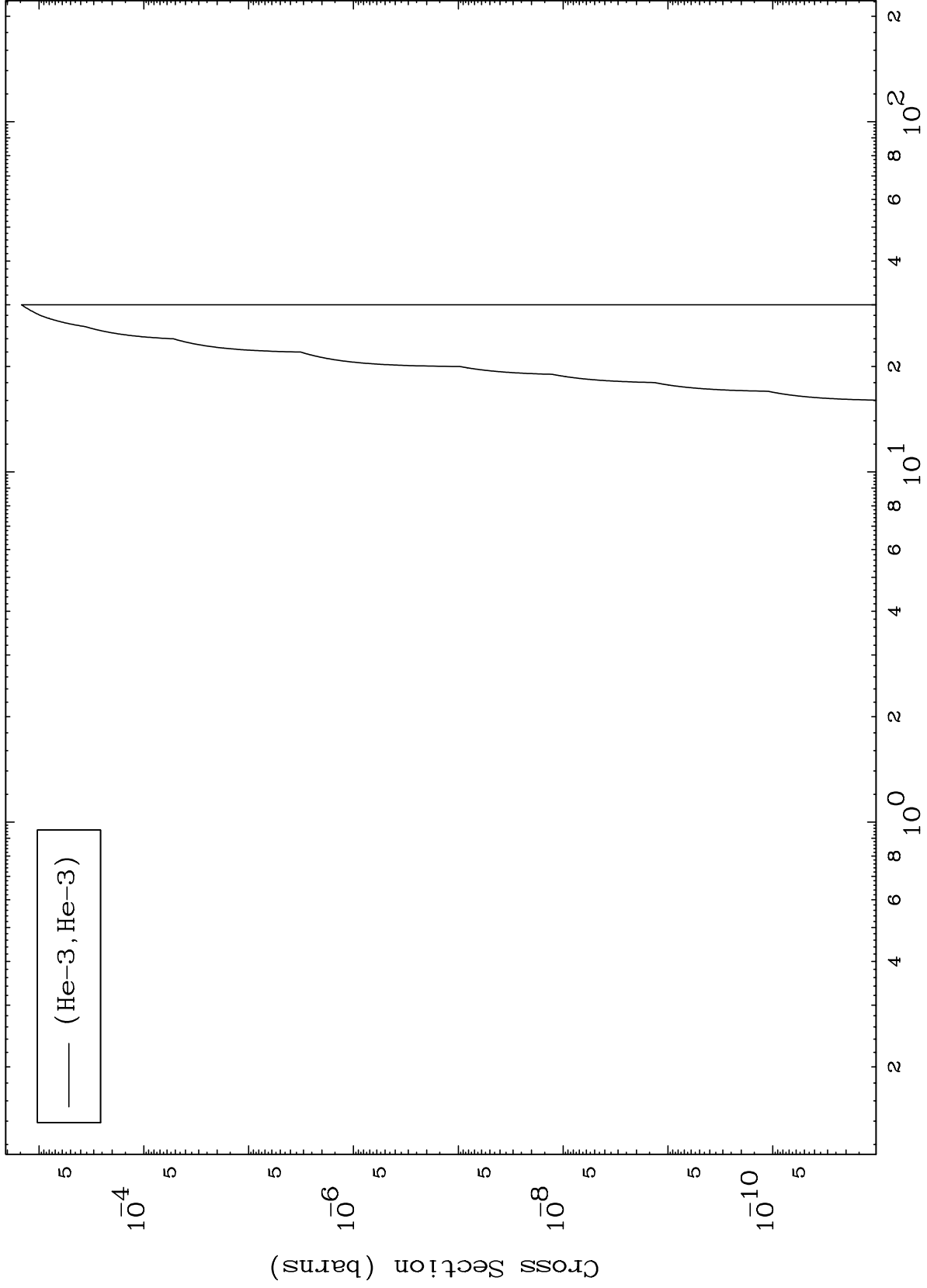




MAT 463

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

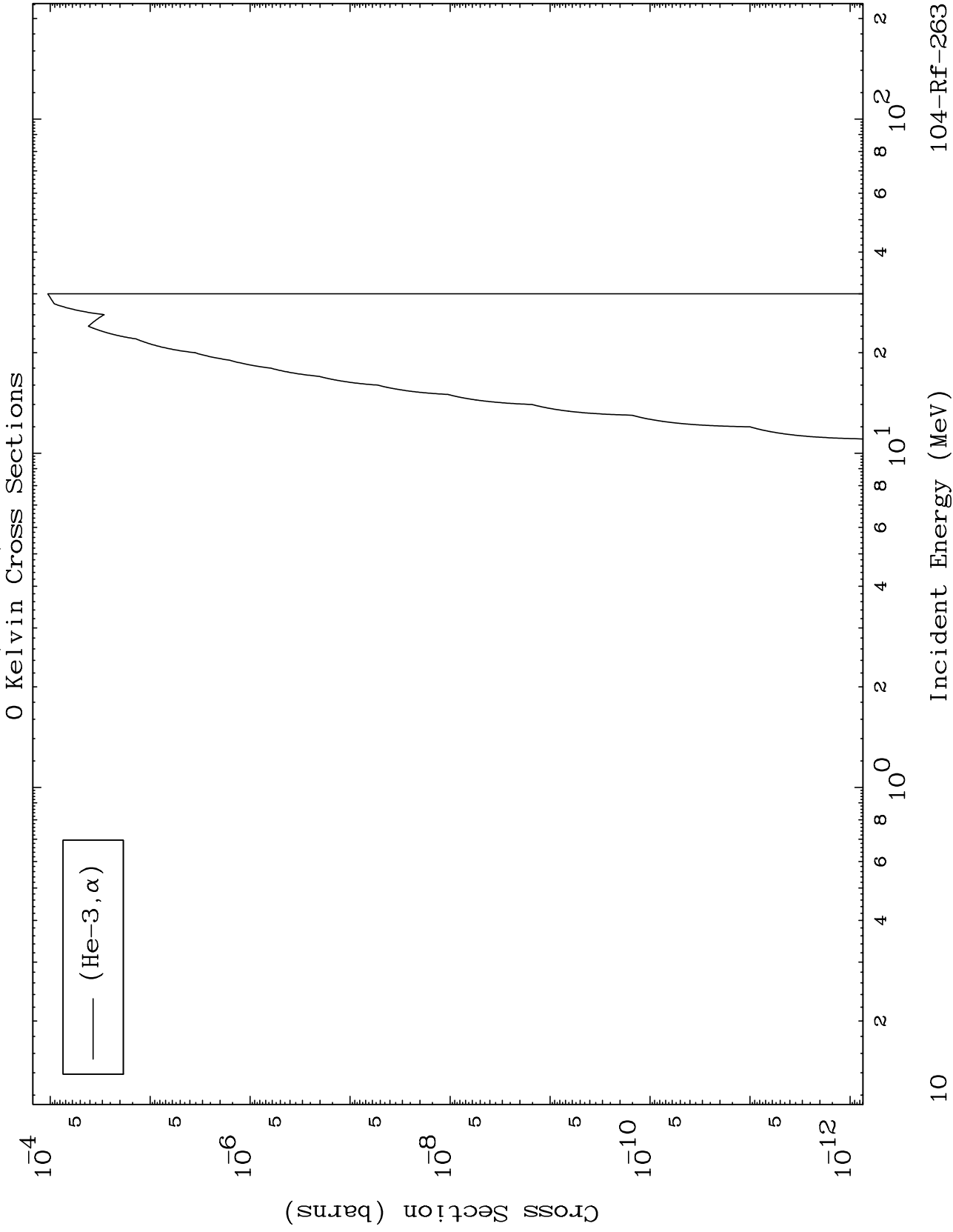
104-Rf-263



MAT 463

(He-3,  $\alpha$ ) Levels

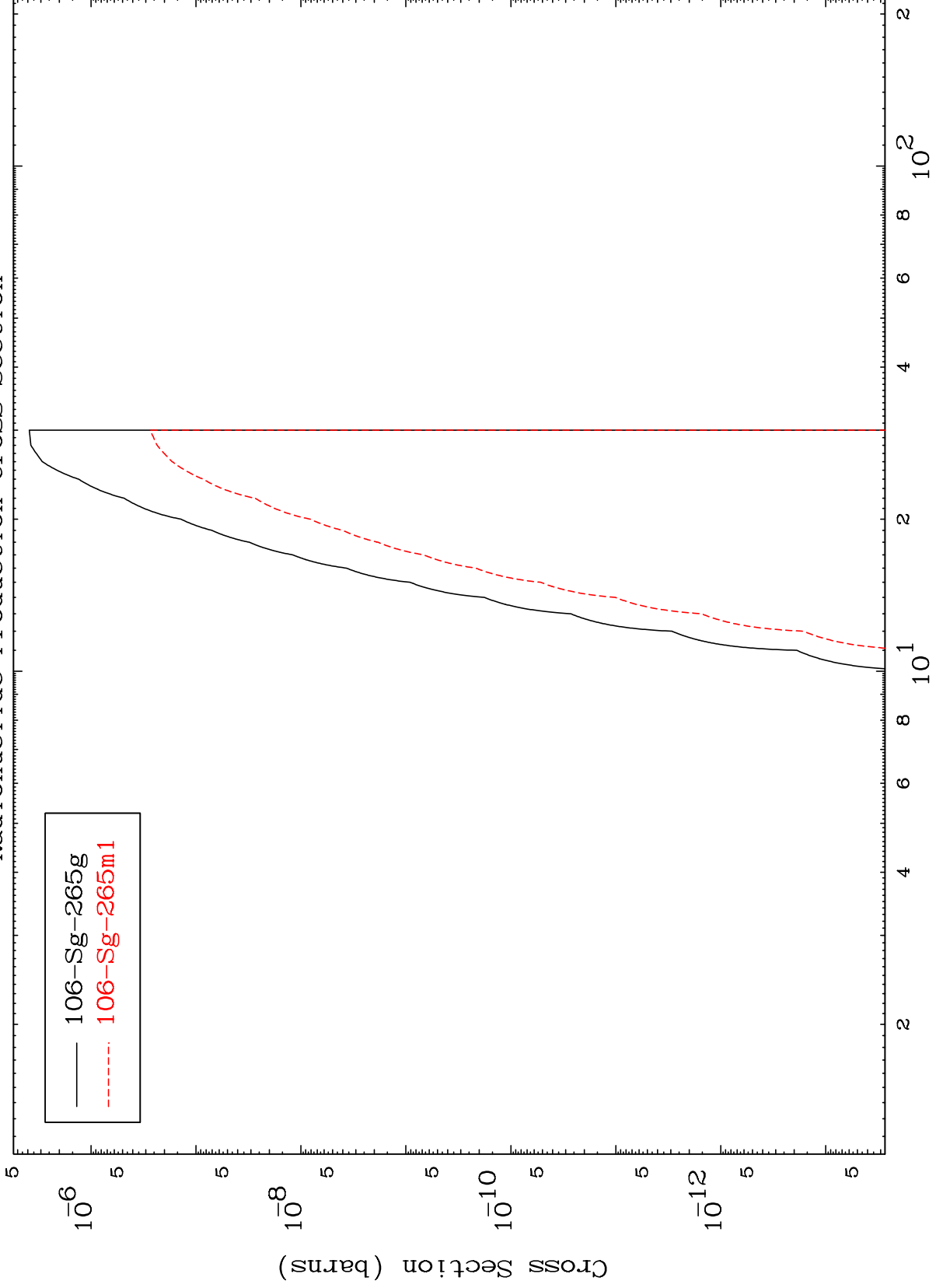
104-Rf-263



MAT 463

He-3 Inelastic  
Radionuclide Production Cross Section

104-Rf-263



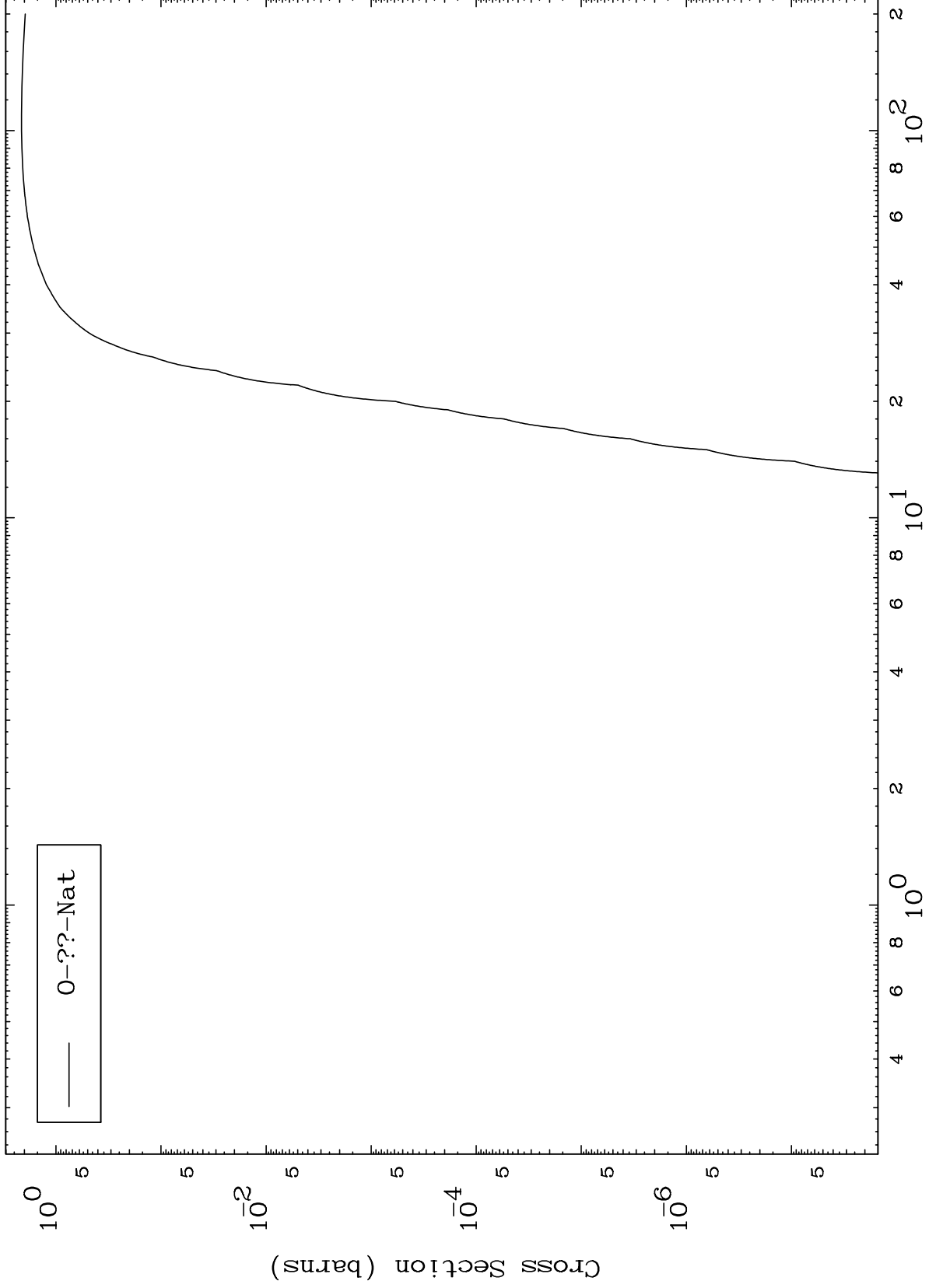
104-Rf-263

MAT 463

He-3 Fission

104-Rf-263

Radionuclide Production Cross Section



12

Incident Energy (MeV)

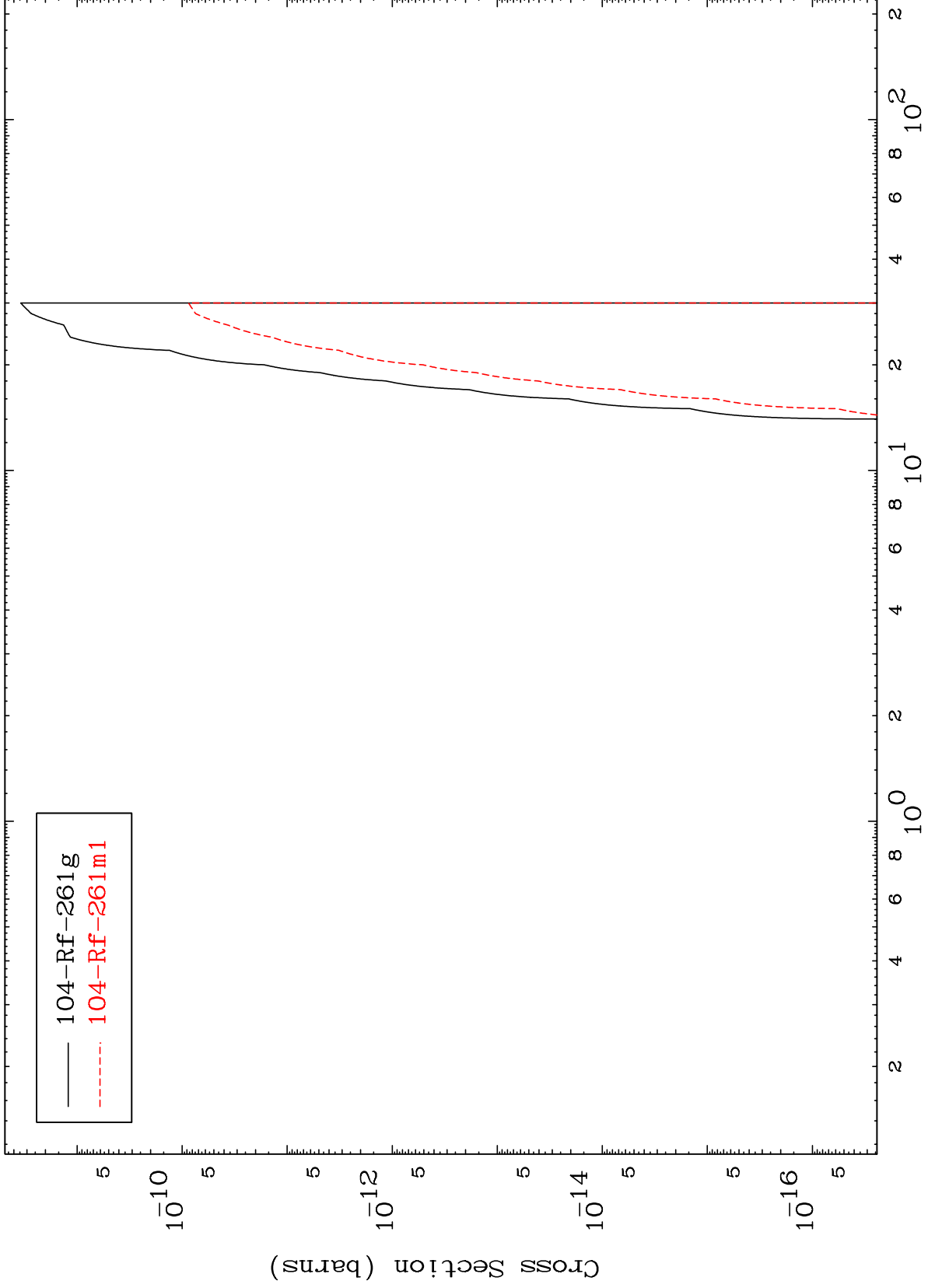
104-Rf-263

MAT 463

(He-3, n')  $\alpha$

104-Rf-263

Radionuclide Production Cross Section



13

Incident Energy (MeV)

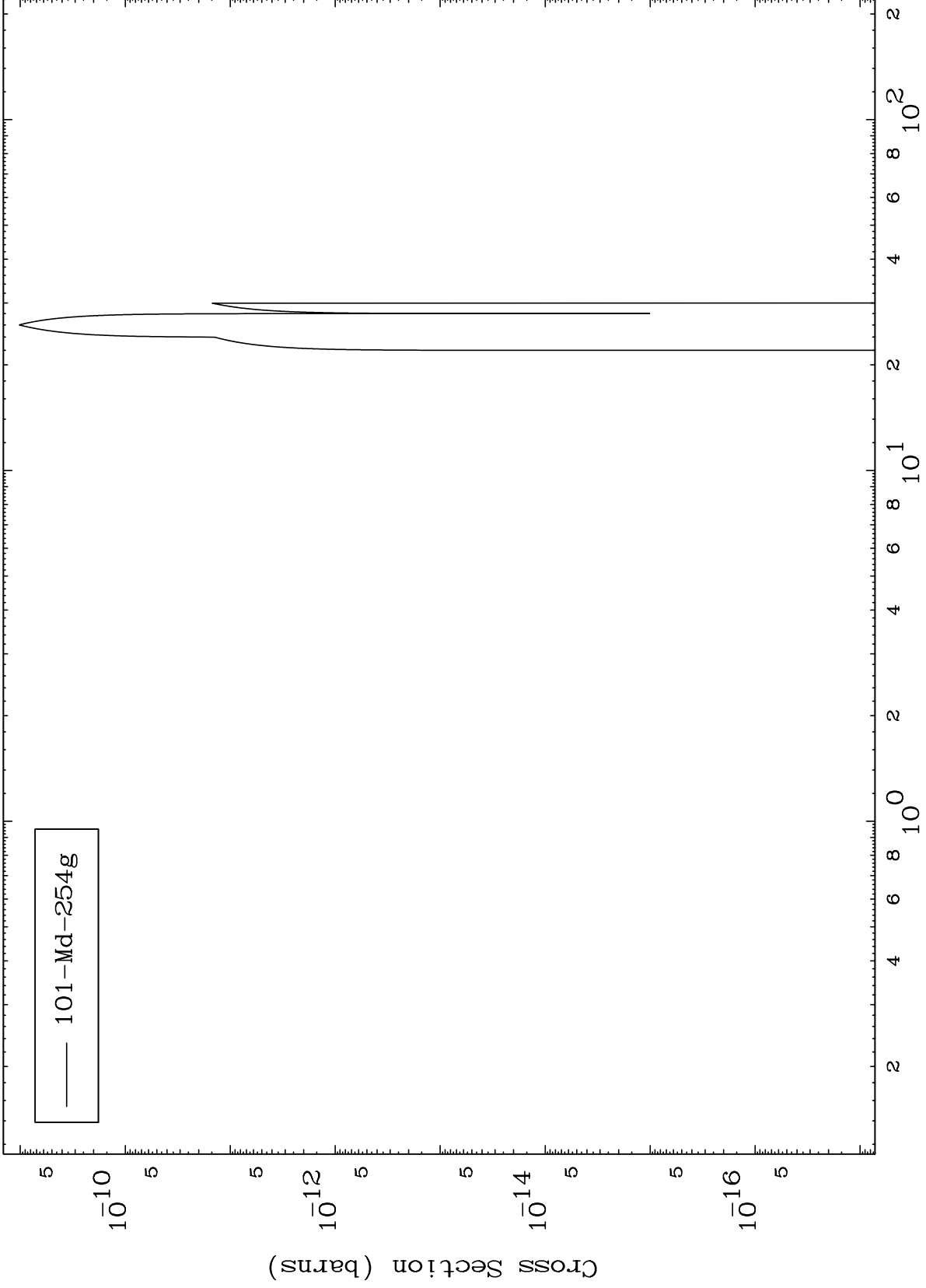
104-Rf-263

MAT 463

(He-3, n') t, 2 $\alpha$

104-Rf-263

Radionuclide Production Cross Section



14

Incident Energy (MeV)

104-Rf-263