

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

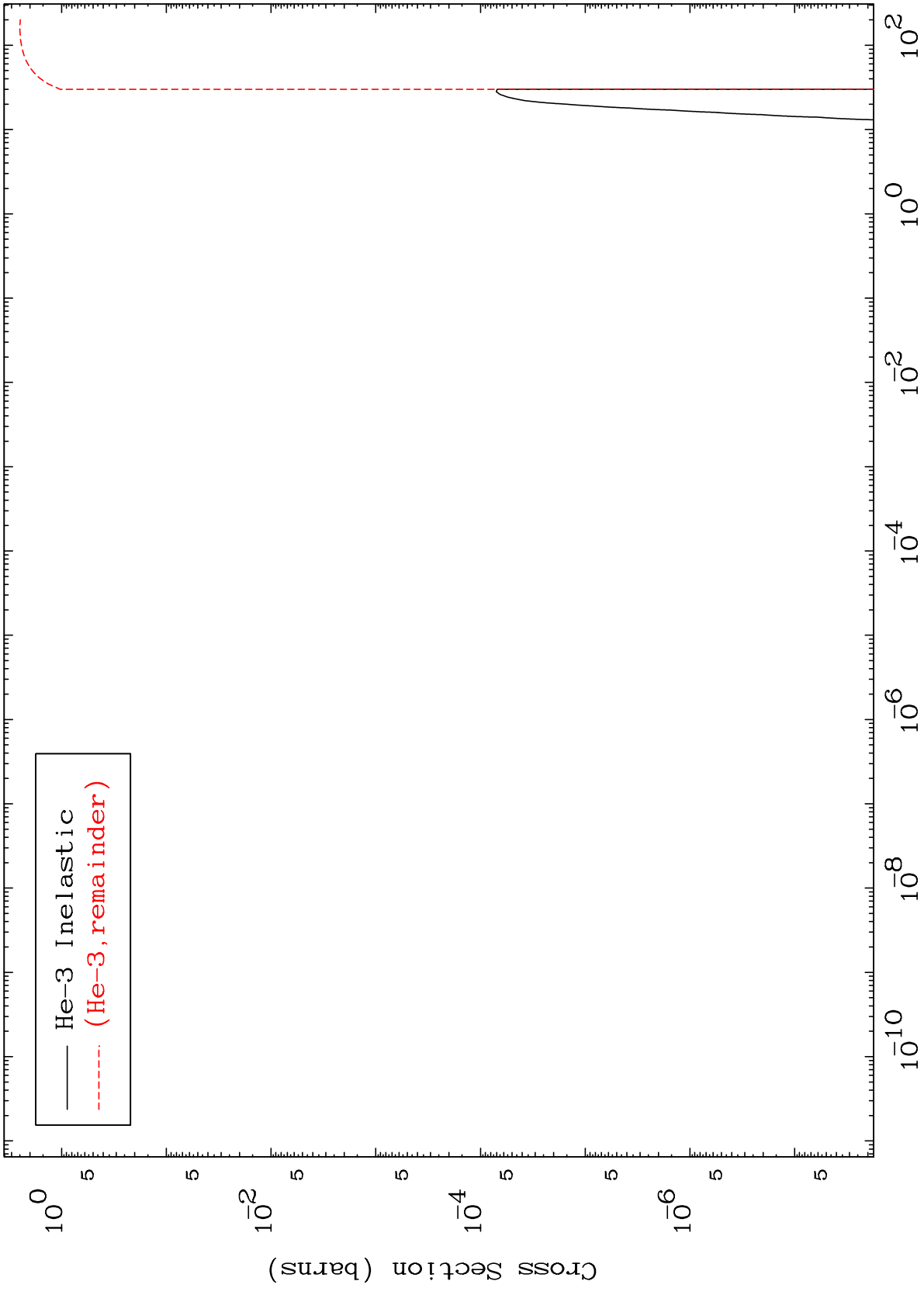
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8070

He-3 Major  
0 Kelvin Cross Sections

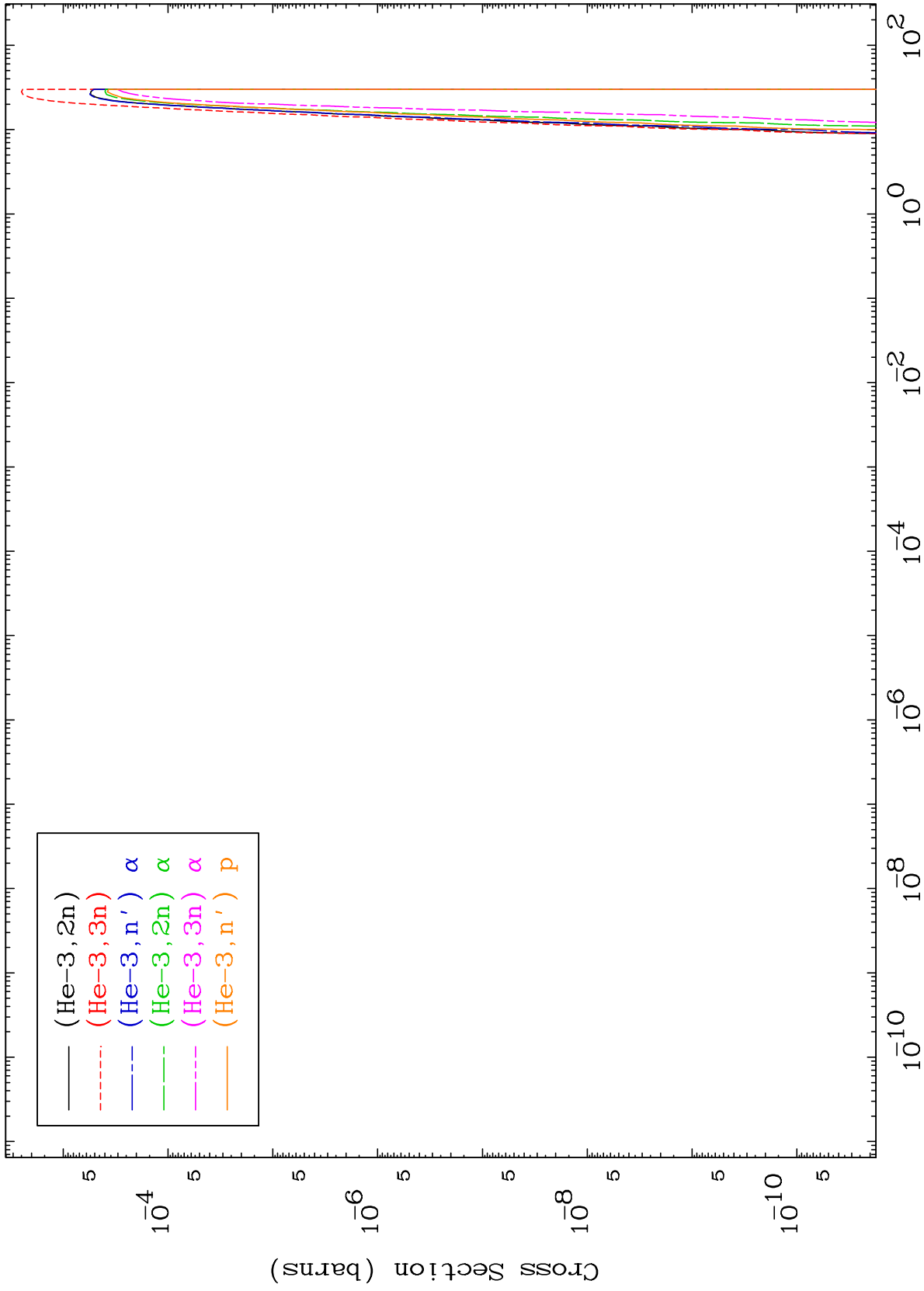
80-Hg-211



MAT 8070

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-211



2

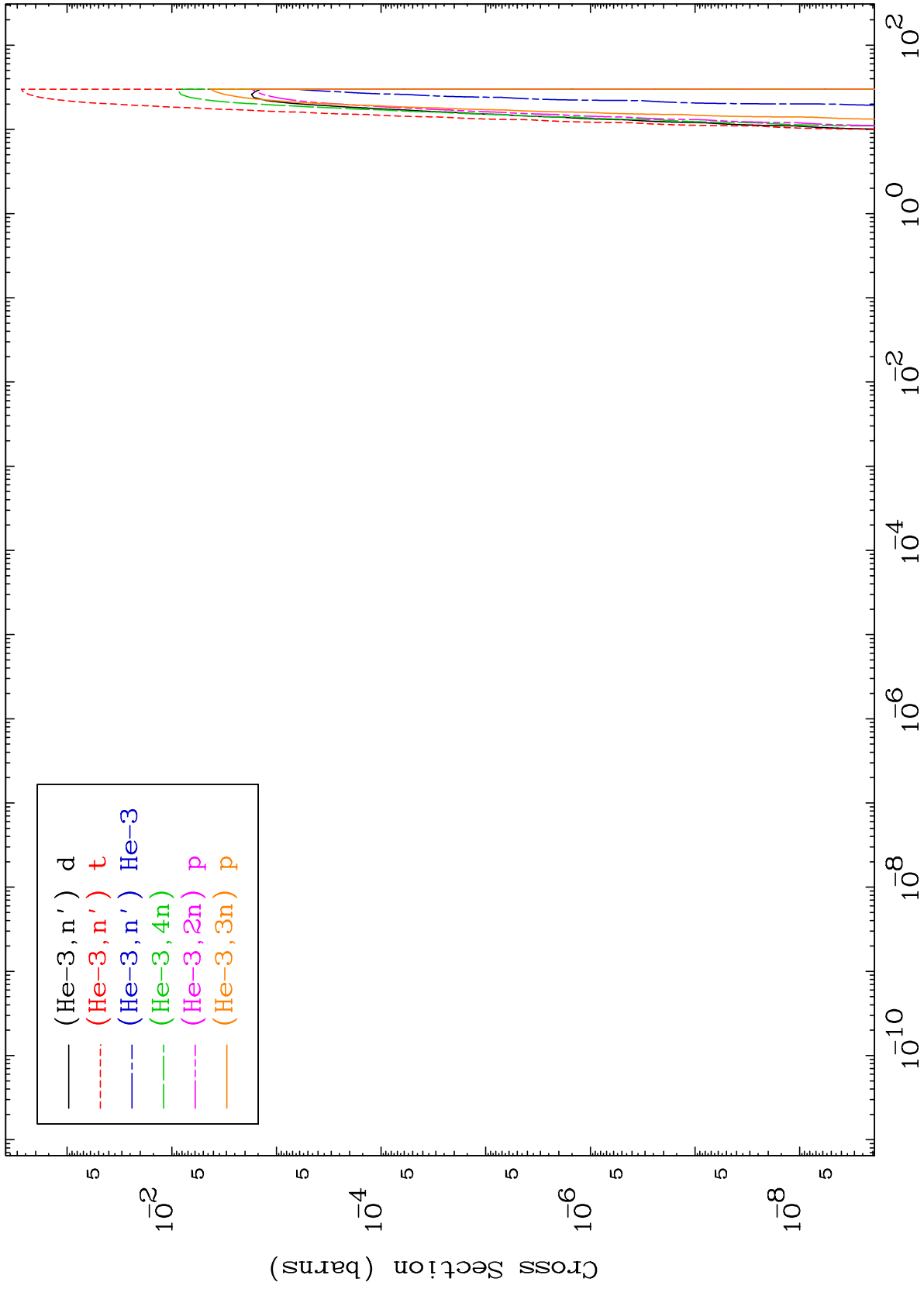
Incident Energy (MeV)

80-Hg-211

MAT 8070

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-211



3

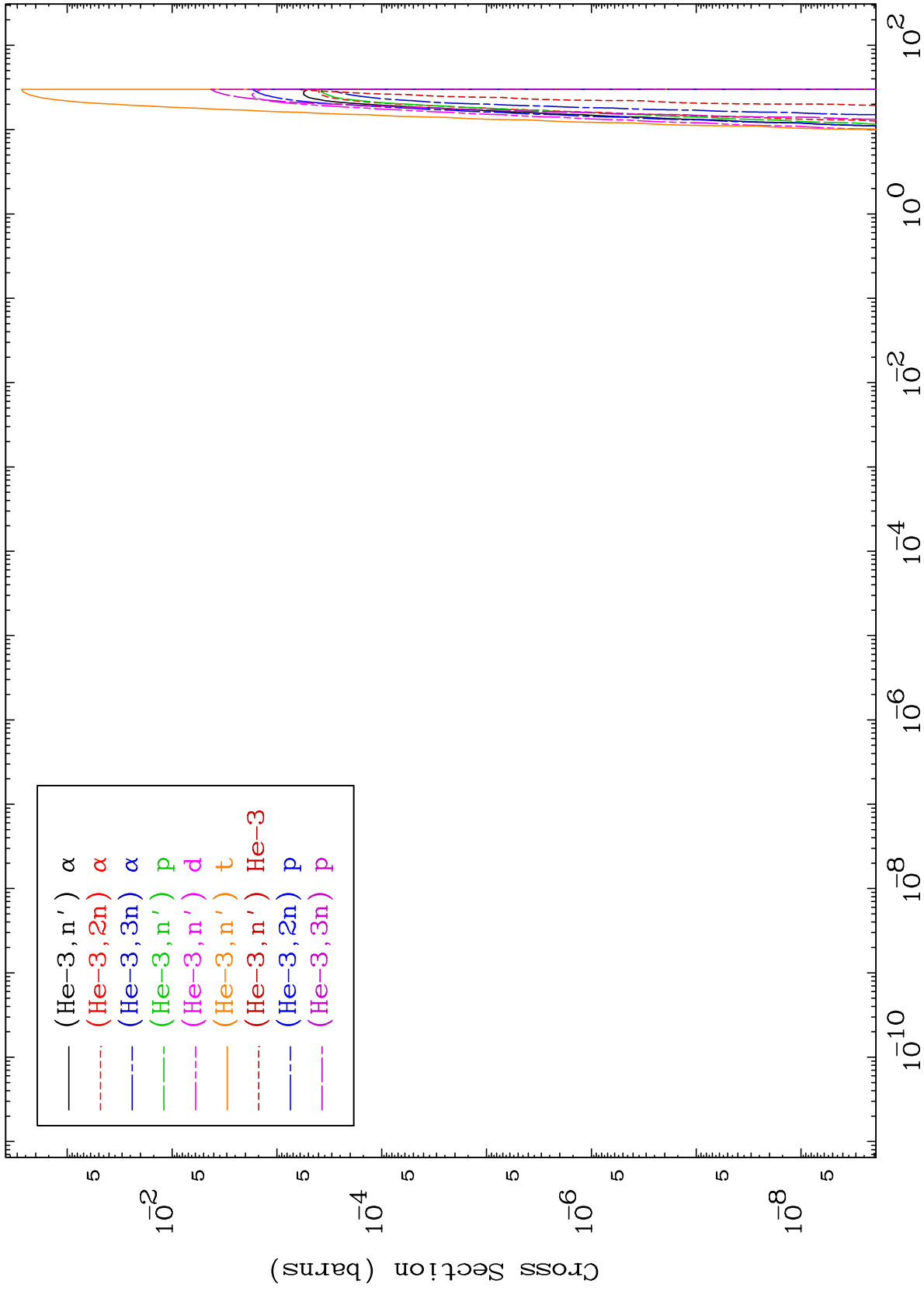
Incident Energy (MeV)

80-Hg-211

MAT 8070

He-3 Charged Particle  
0 Kelvin Cross Sections

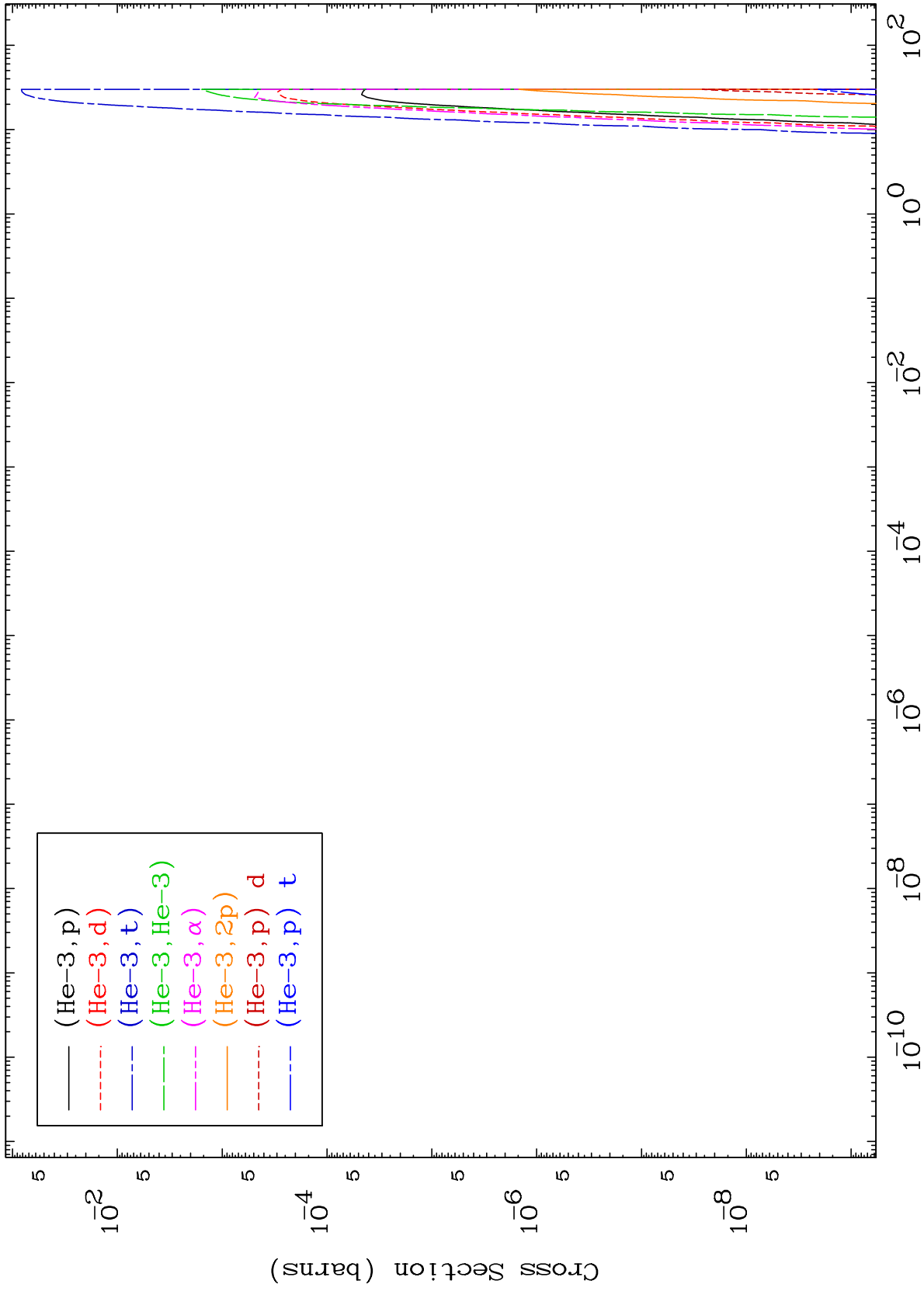
80-Hg-211



MAT 8070

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-211



5

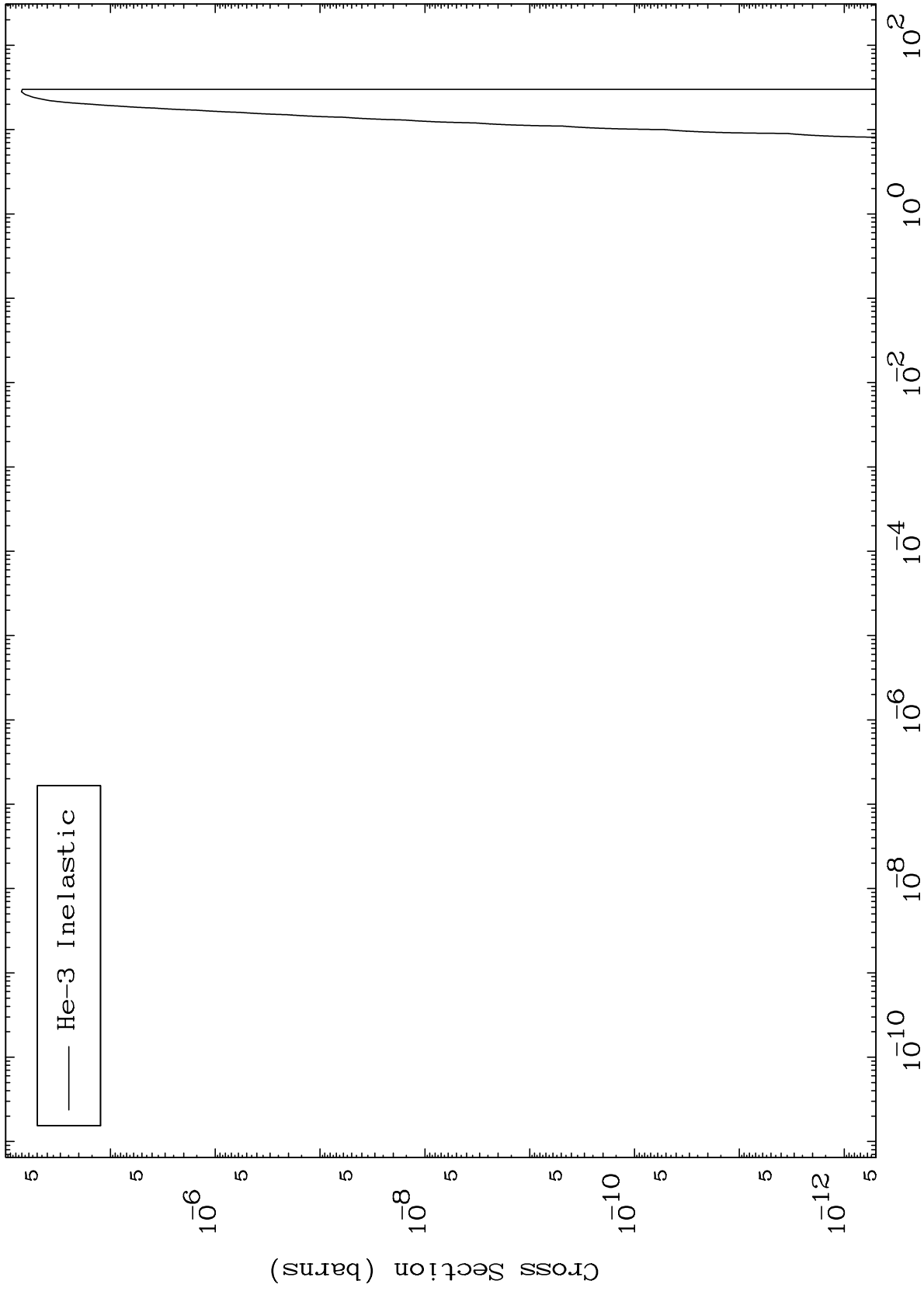
Incident Energy (MeV)

80-Hg-211

MAT 8070

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

80-Hg-211



6

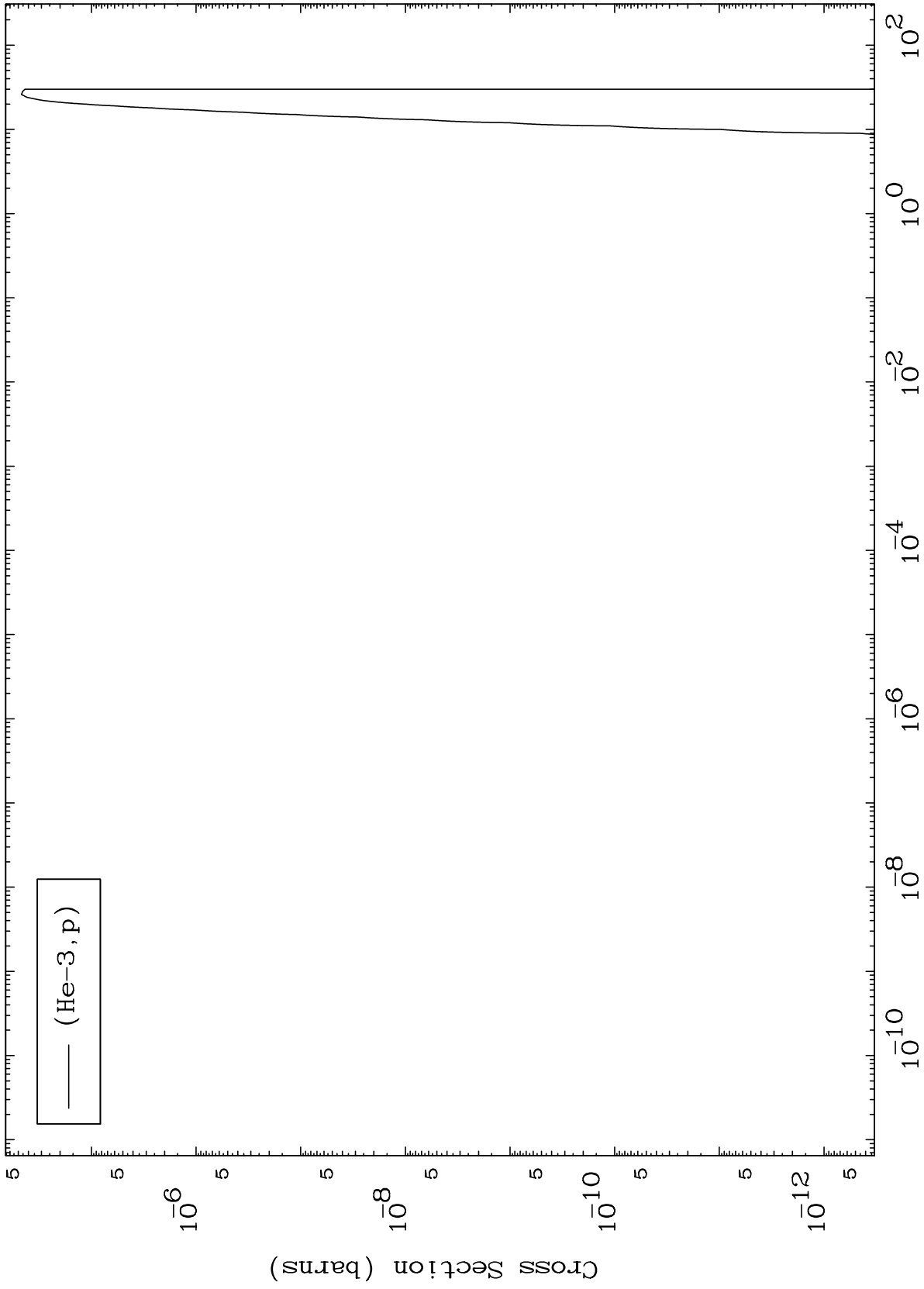
Incident Energy (MeV)

80-Hg-211

MAT 8070

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

80-Hg-211

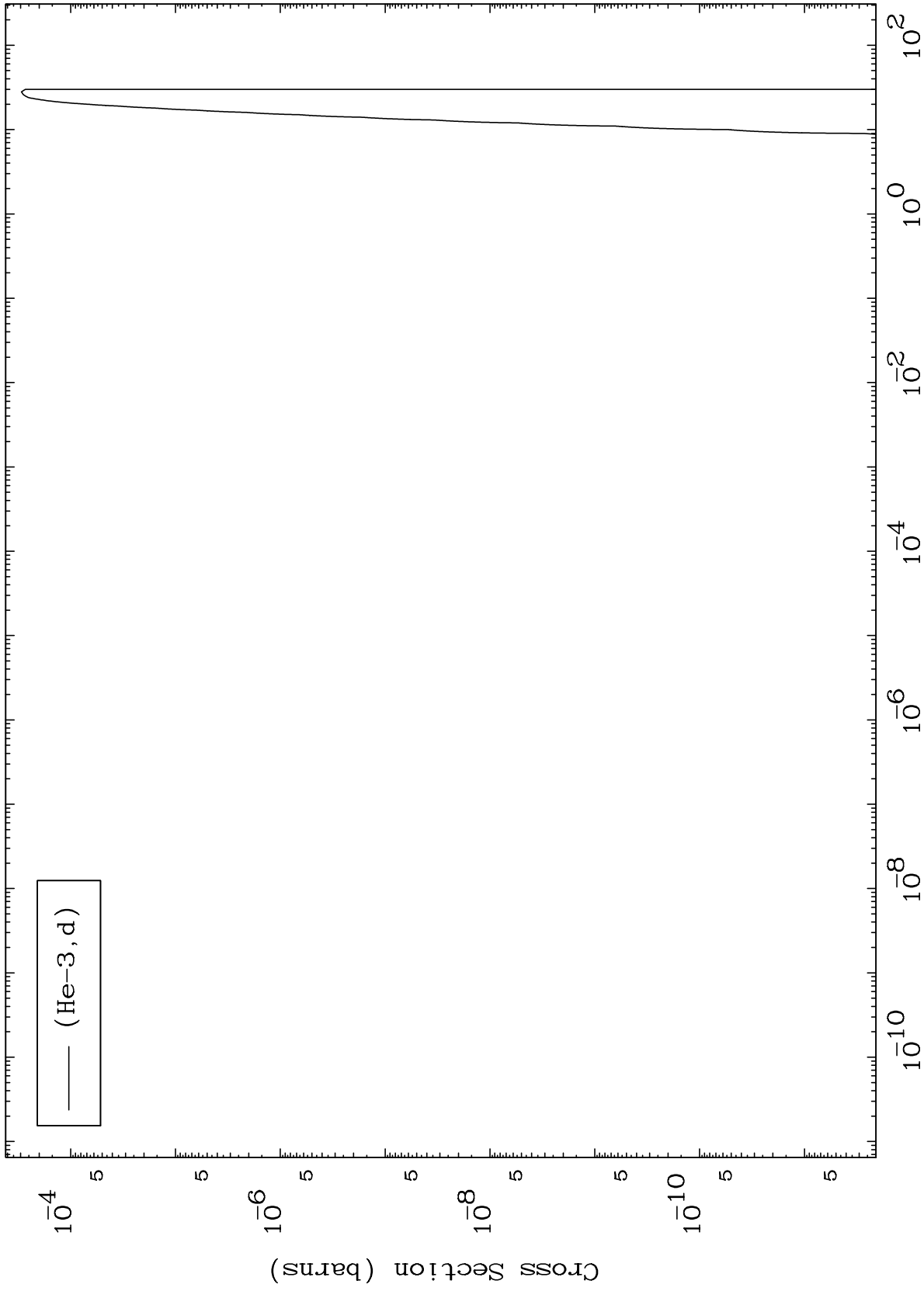




MAT 8070

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

80-Hg-211



8

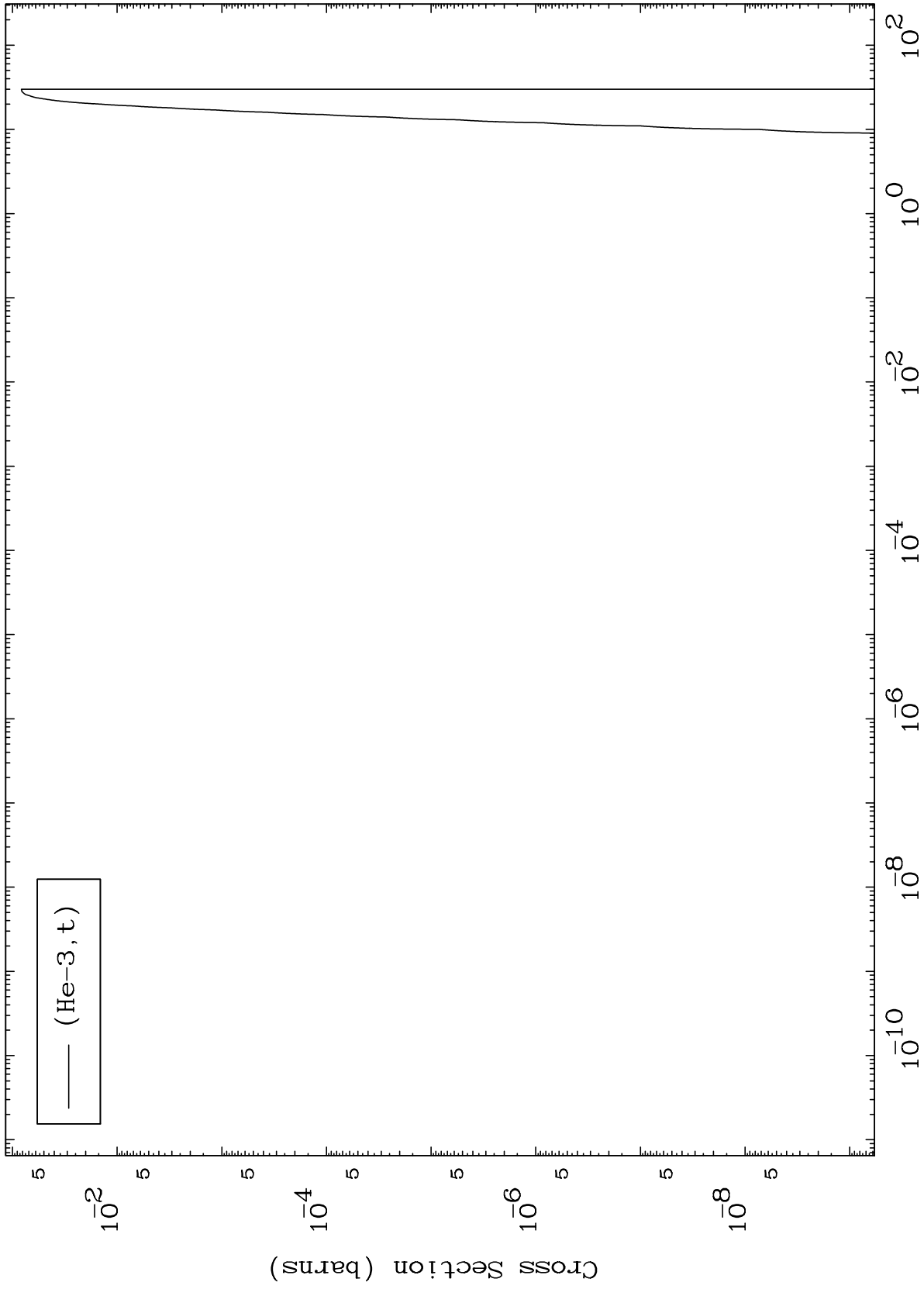
Incident Energy (MeV)

80-Hg-211

MAT 8070

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

80-Hg-211



9

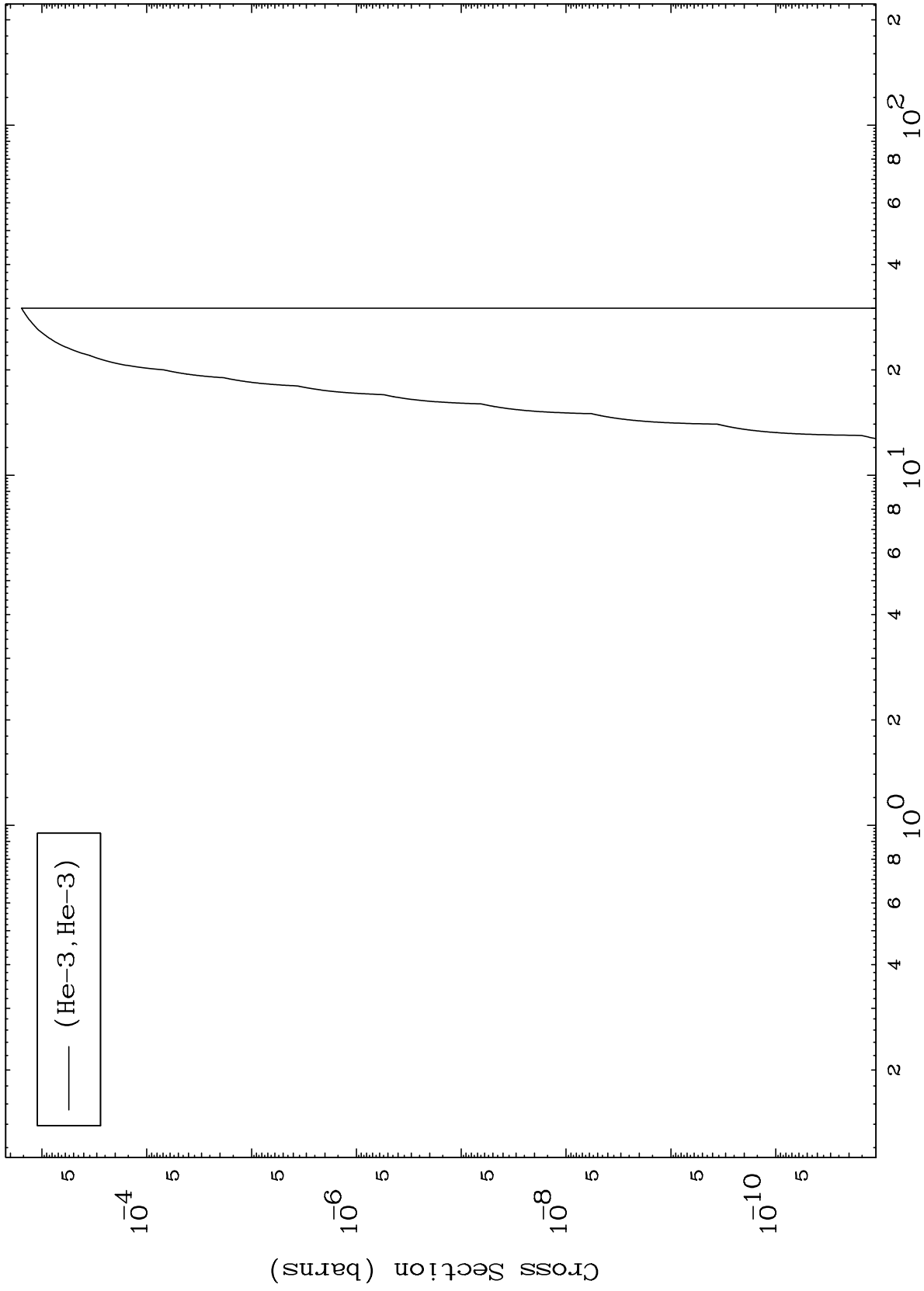
Incident Energy (MeV)

80-Hg-211

MAT 8070

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

80-Hg-211



10

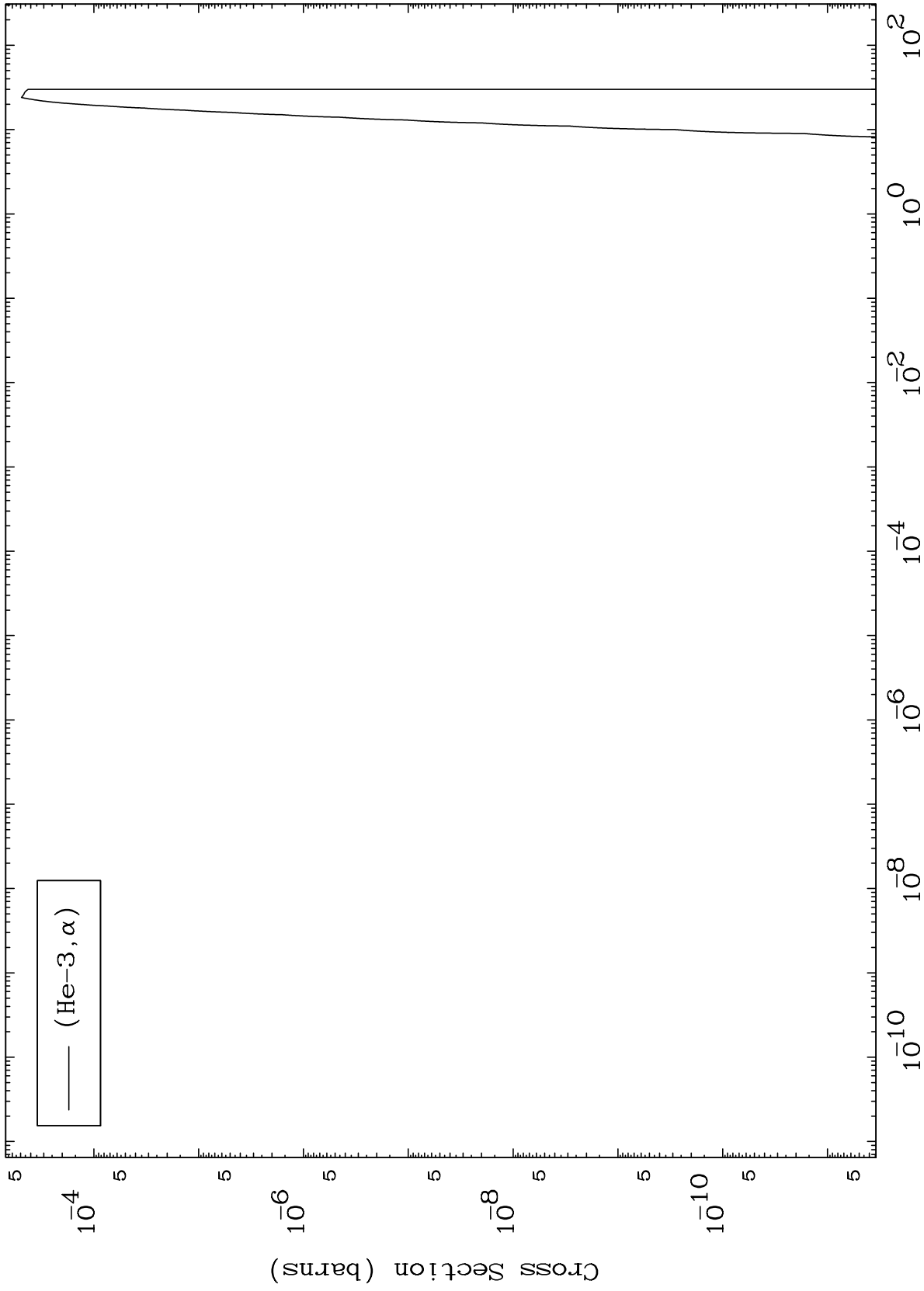
Incident Energy (MeV)

80-Hg-211

MAT 8070

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

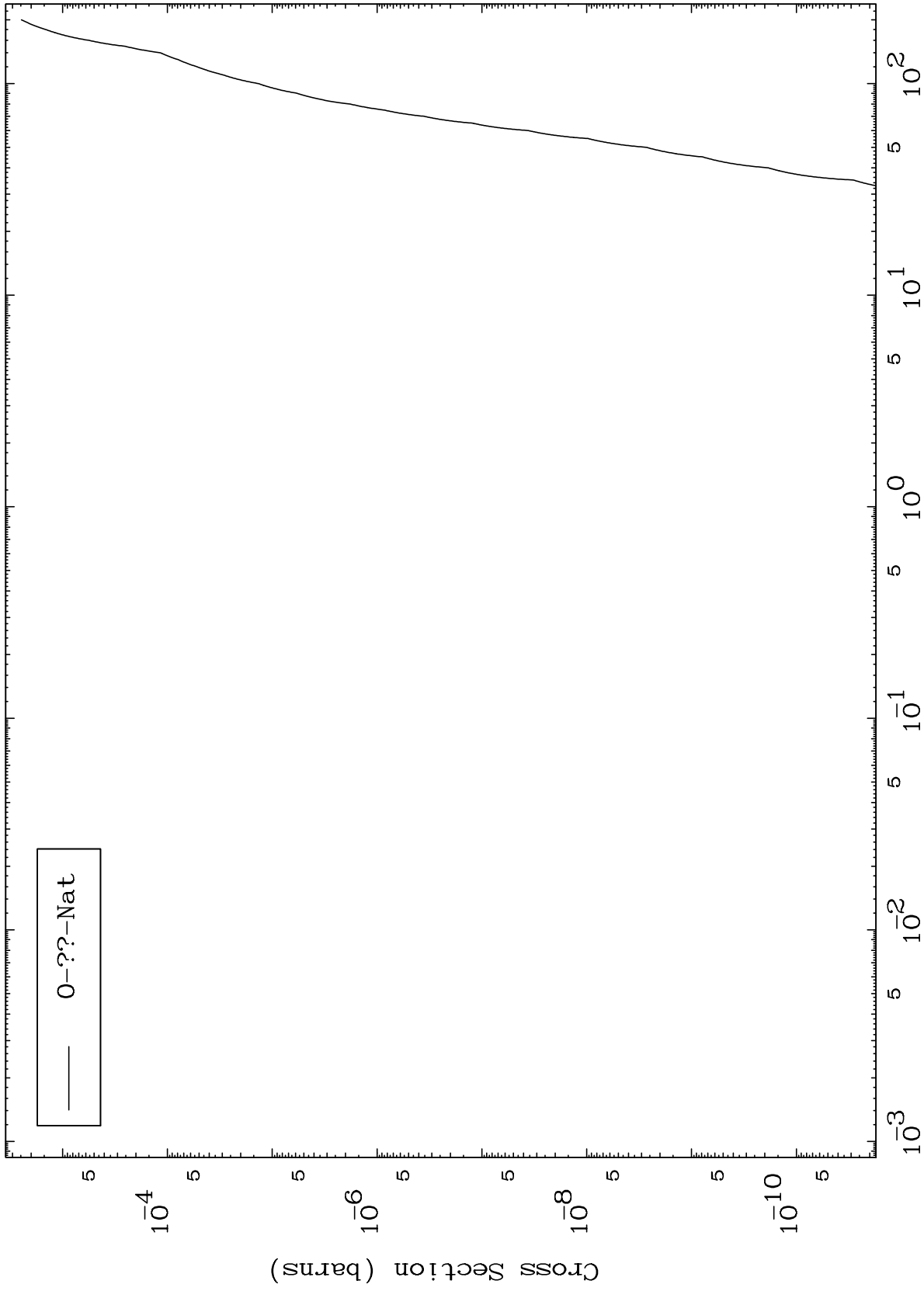
80-Hg-211



MAT 8070

He-3 Fission  
Radionuclide Production Cross Section

80-Hg-211



12

Incident Energy (MeV)

80-Hg-211