

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

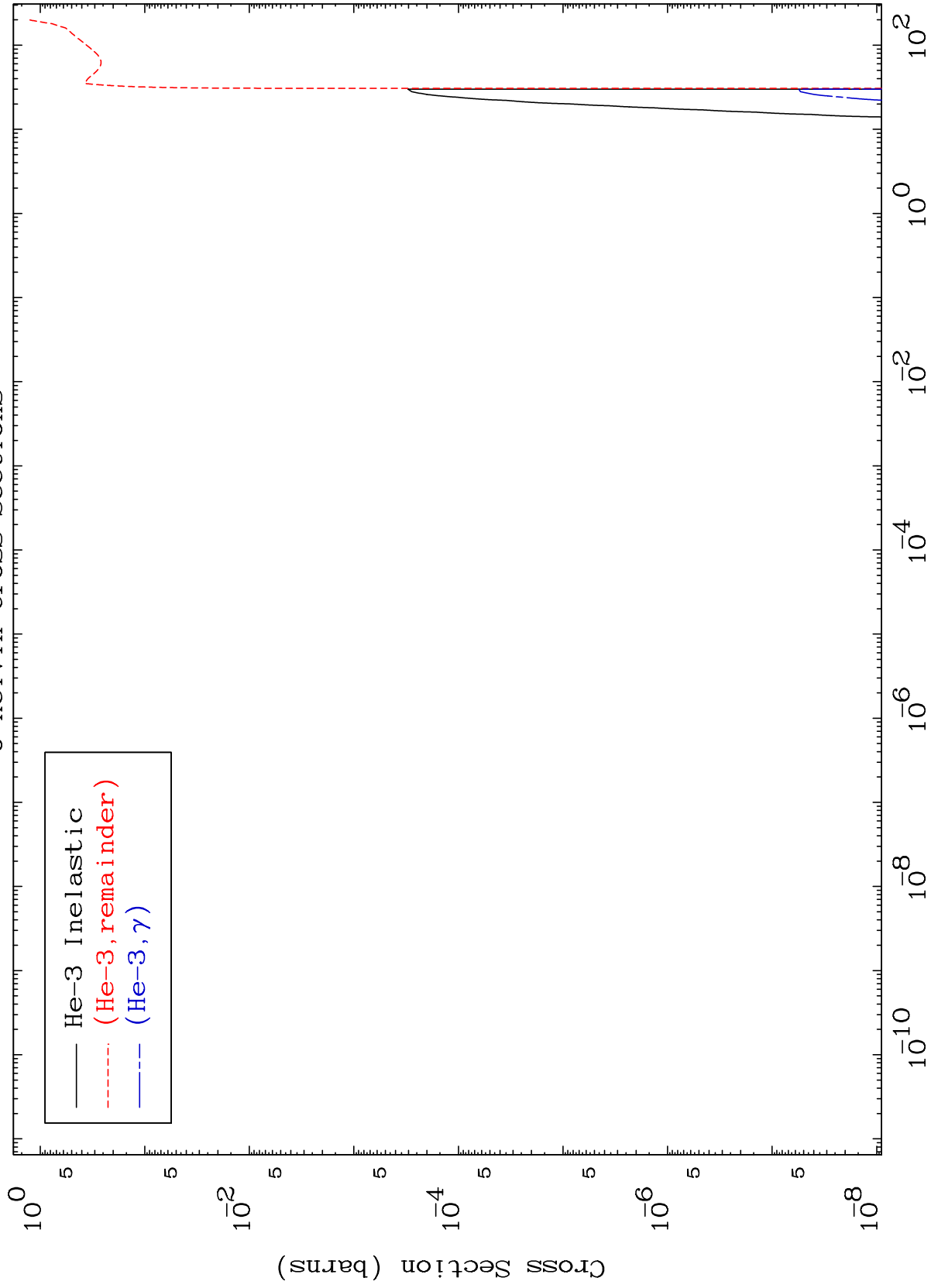
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9948

He-3 Major  
0 Kelvin Cross Sections

101-Md-247



1

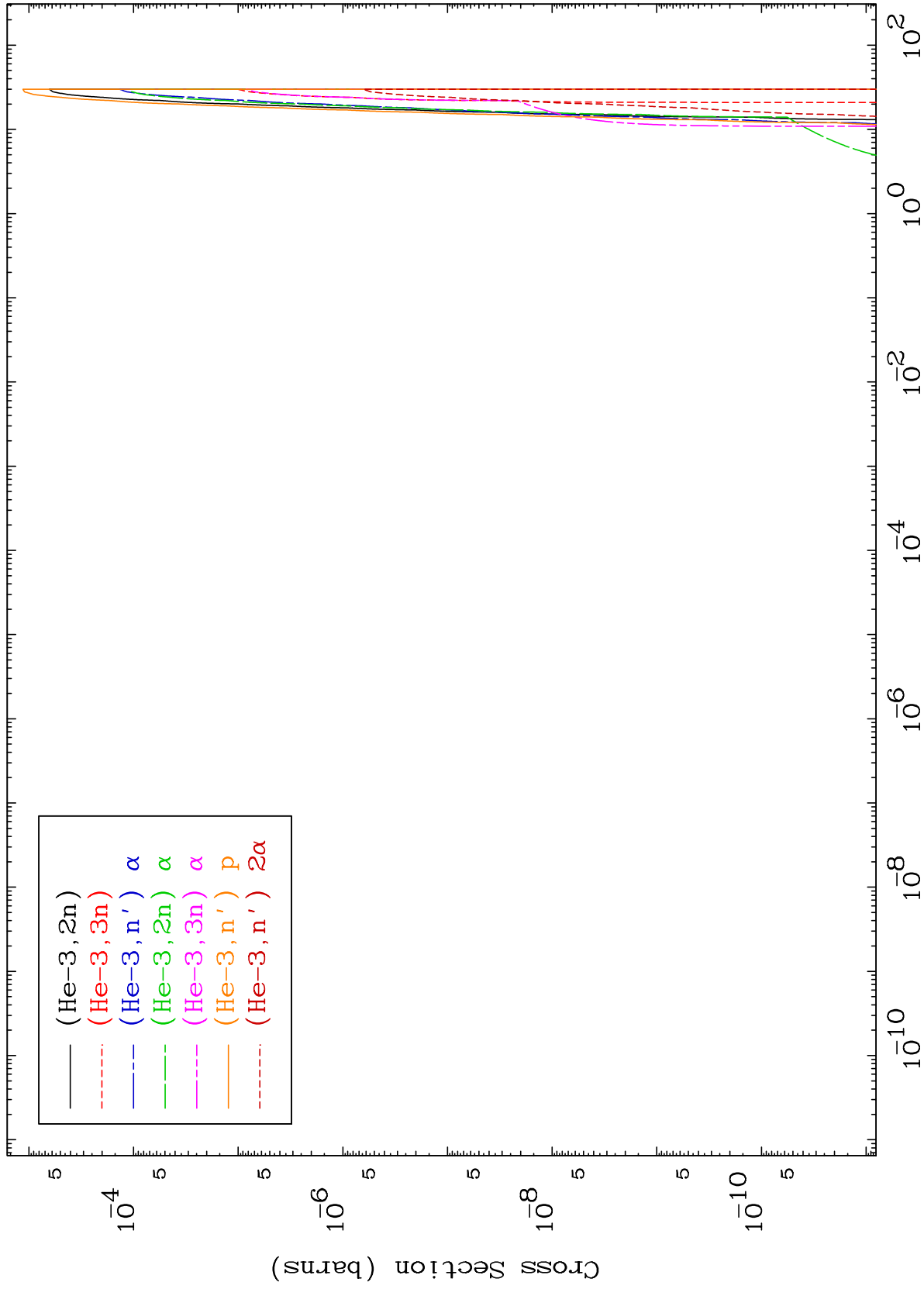
Incident Energy (MeV)

101-Md-247

MAT 9948

He-3 Neutron Production  
0 Kelvin Cross Sections

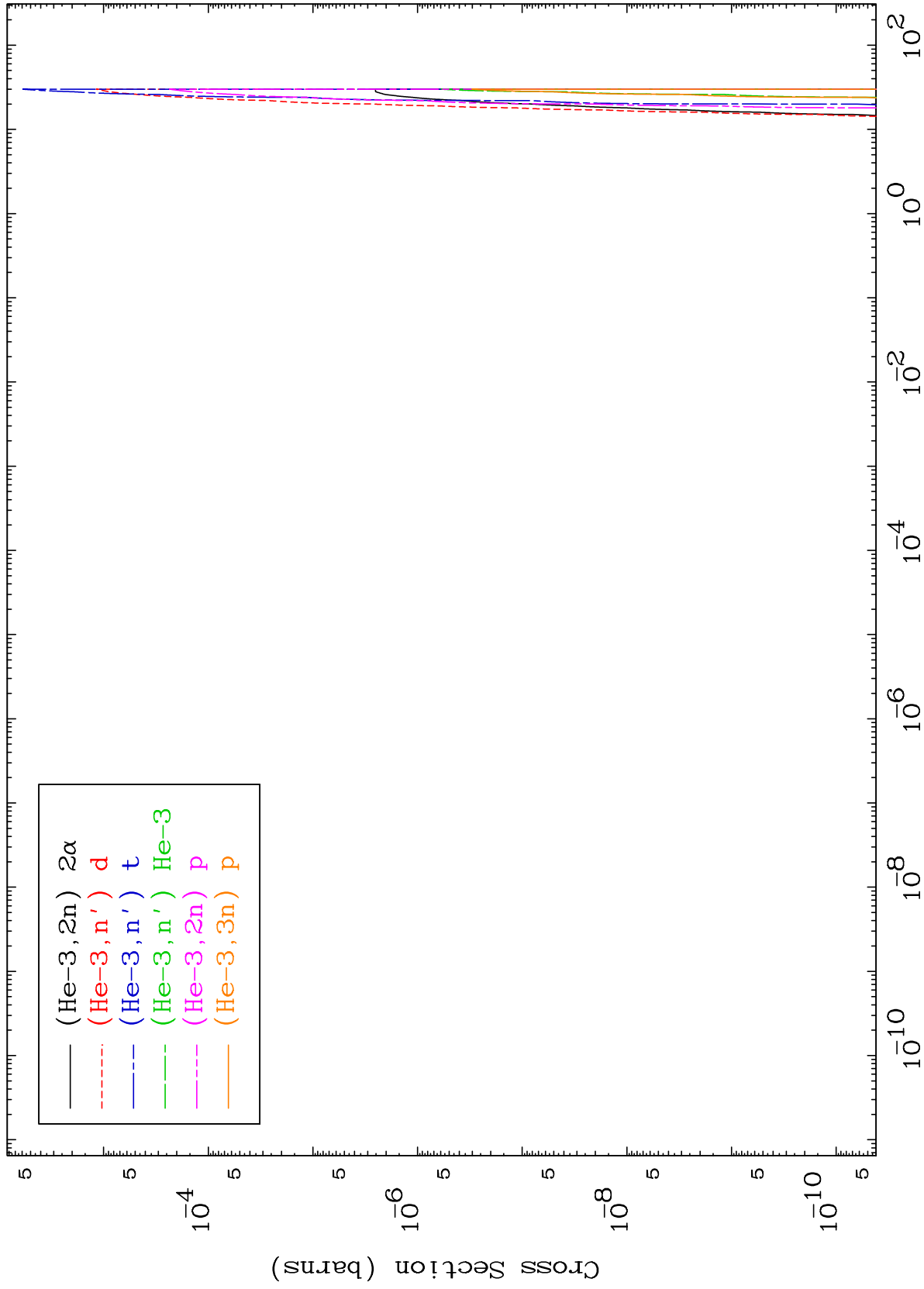
101-Md-247



MAT 9948

He-3 Neutron Production  
0 Kelvin Cross Sections

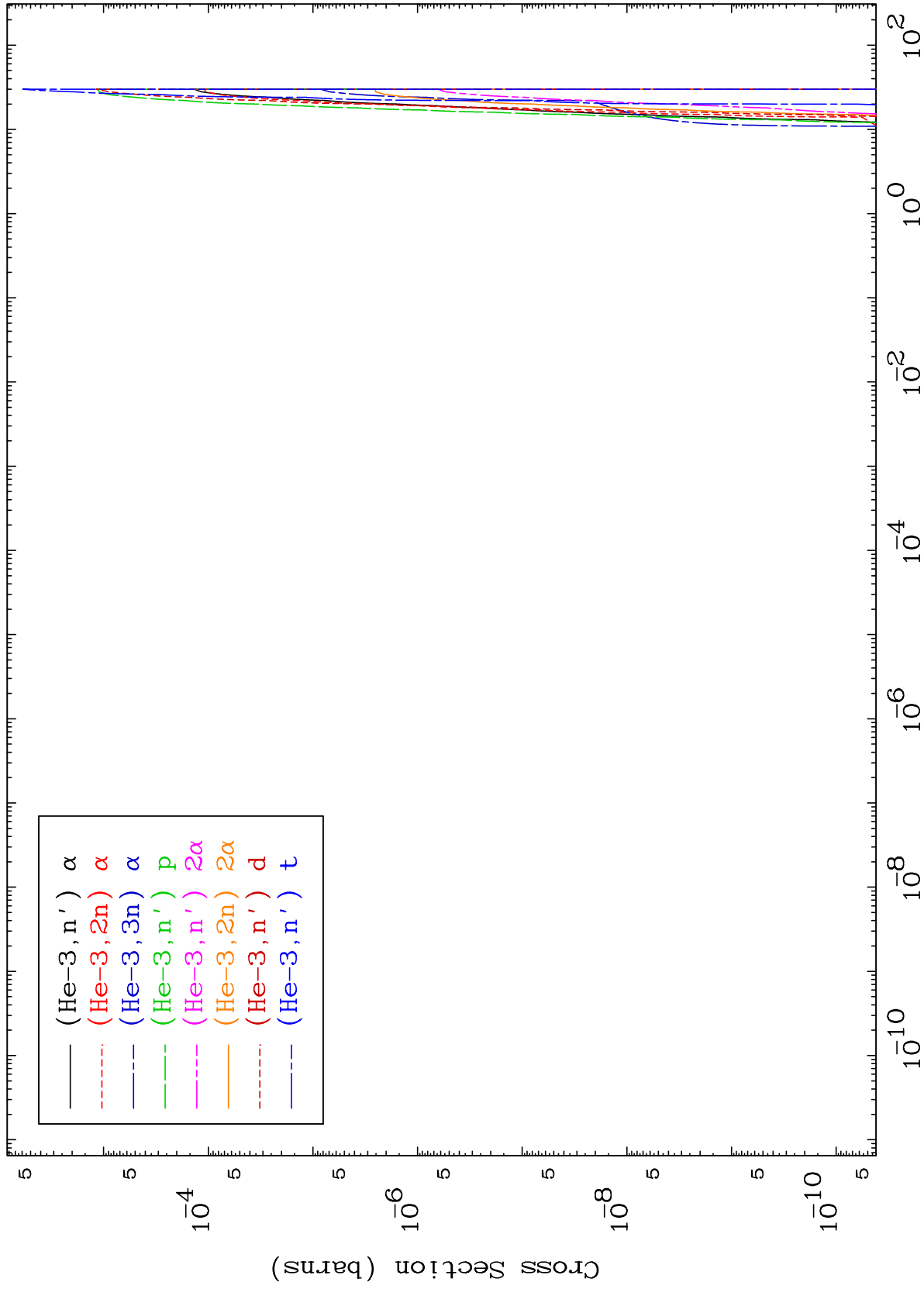
101-Md-247



MAT 9948

He-3 Charged Particle  
0 Kelvin Cross Sections

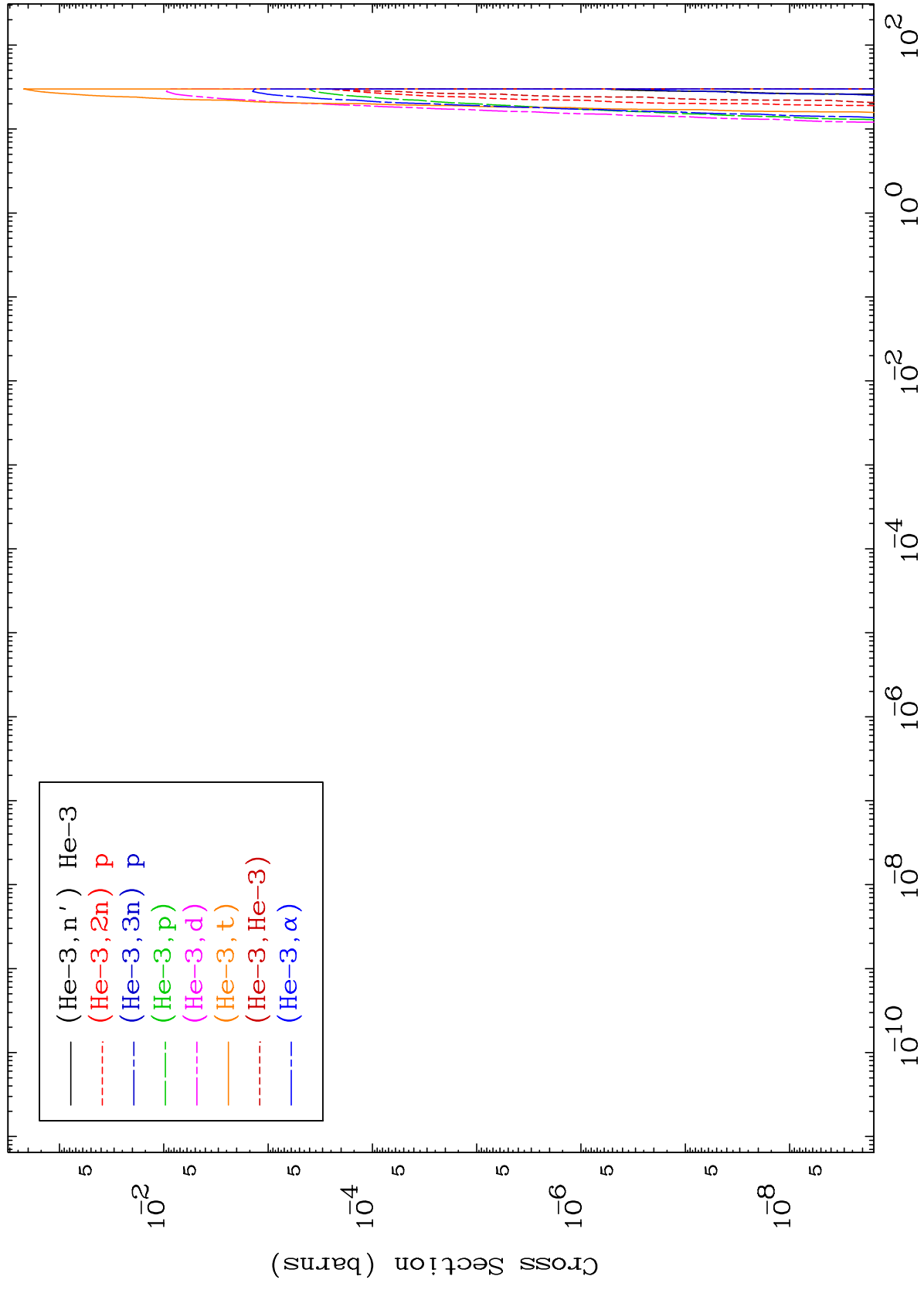
101-Md-247



MAT 9948

He-3 Charged Particle  
0 Kelvin Cross Sections

101-Md-247



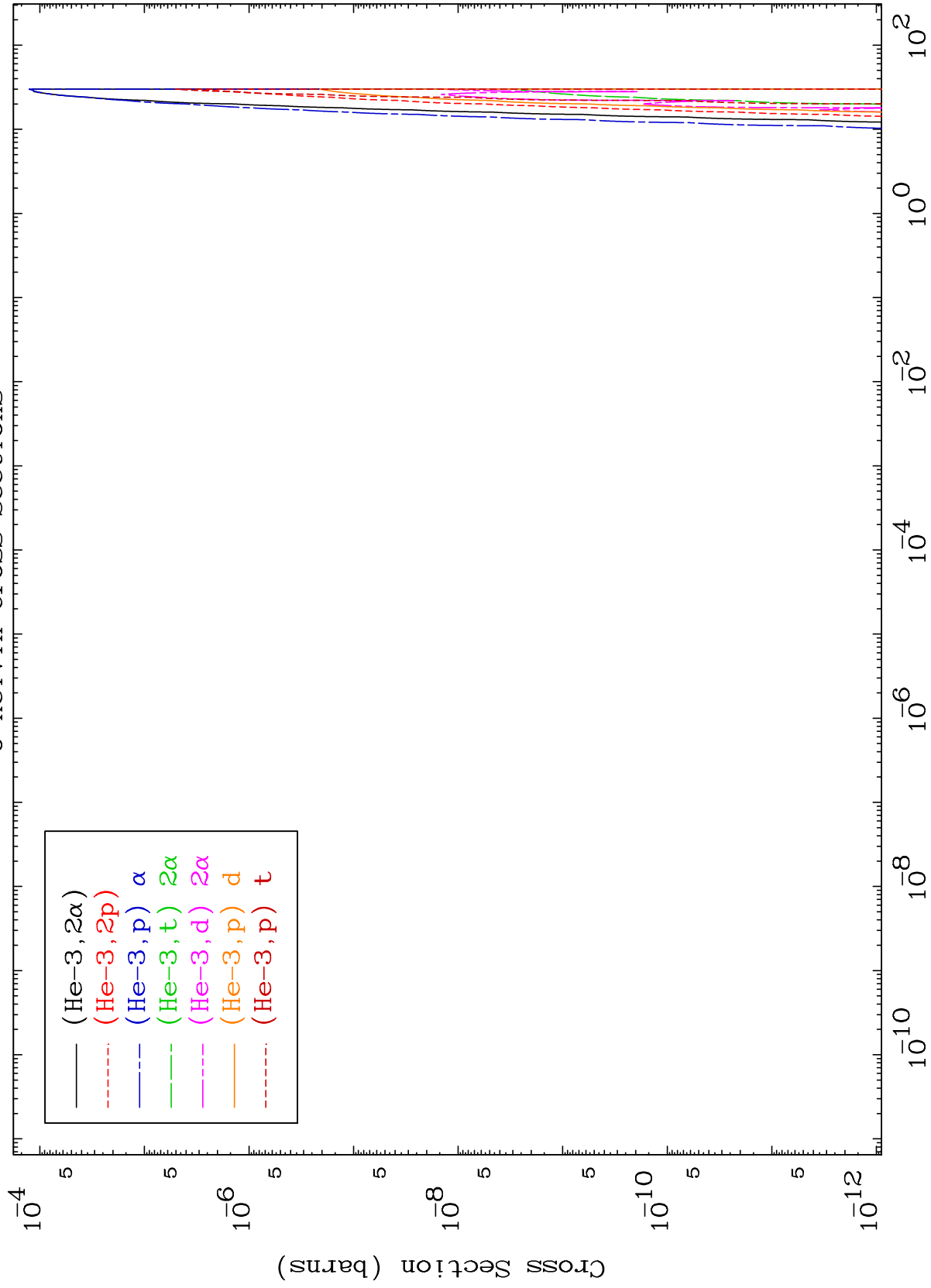
5

101-Md-247

MAT 9948

He-3 Charged Particle  
0 Kelvin Cross Sections

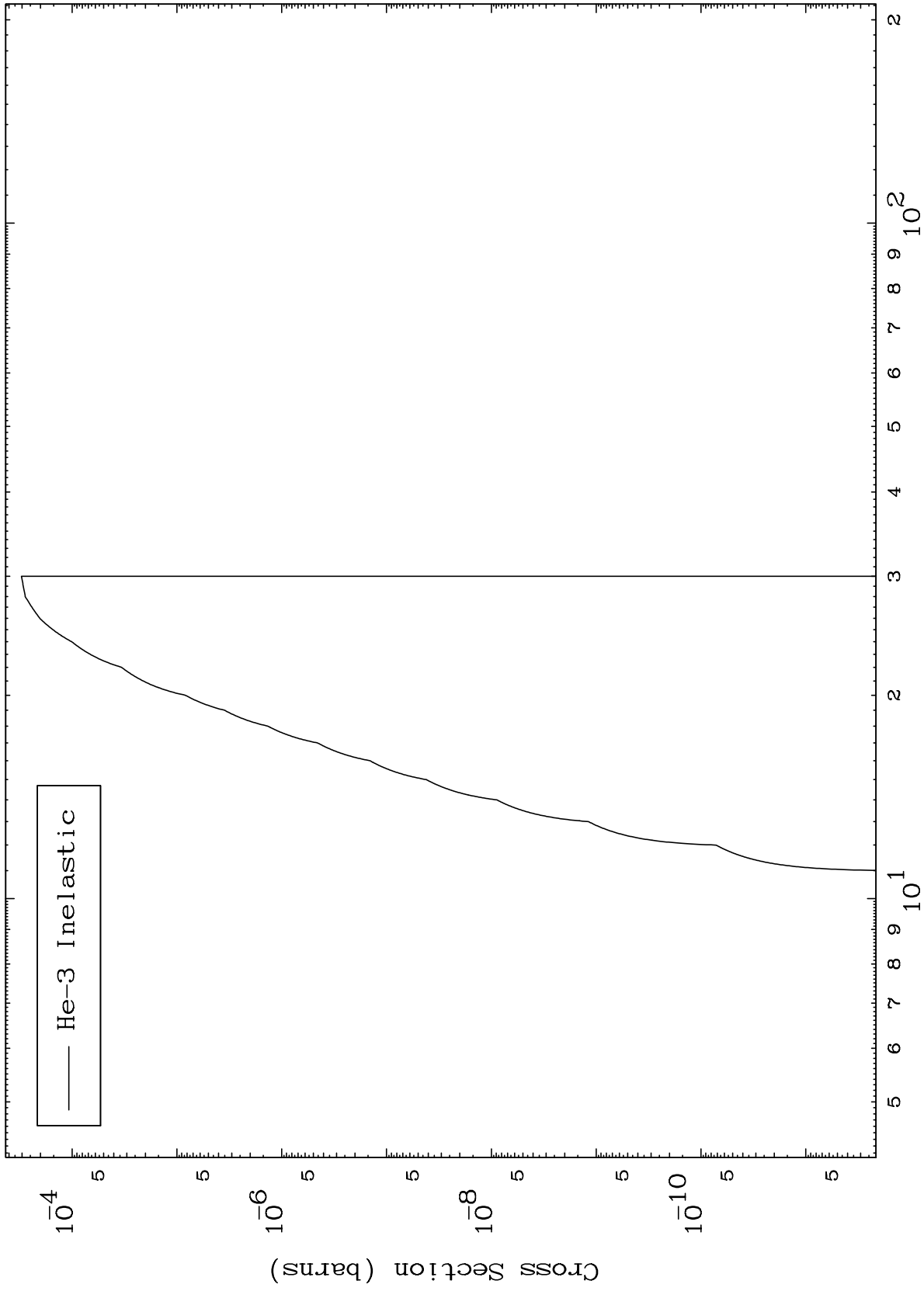
101-Md-247



MAT 9948

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

101-Md-247



7

Incident Energy (MeV)

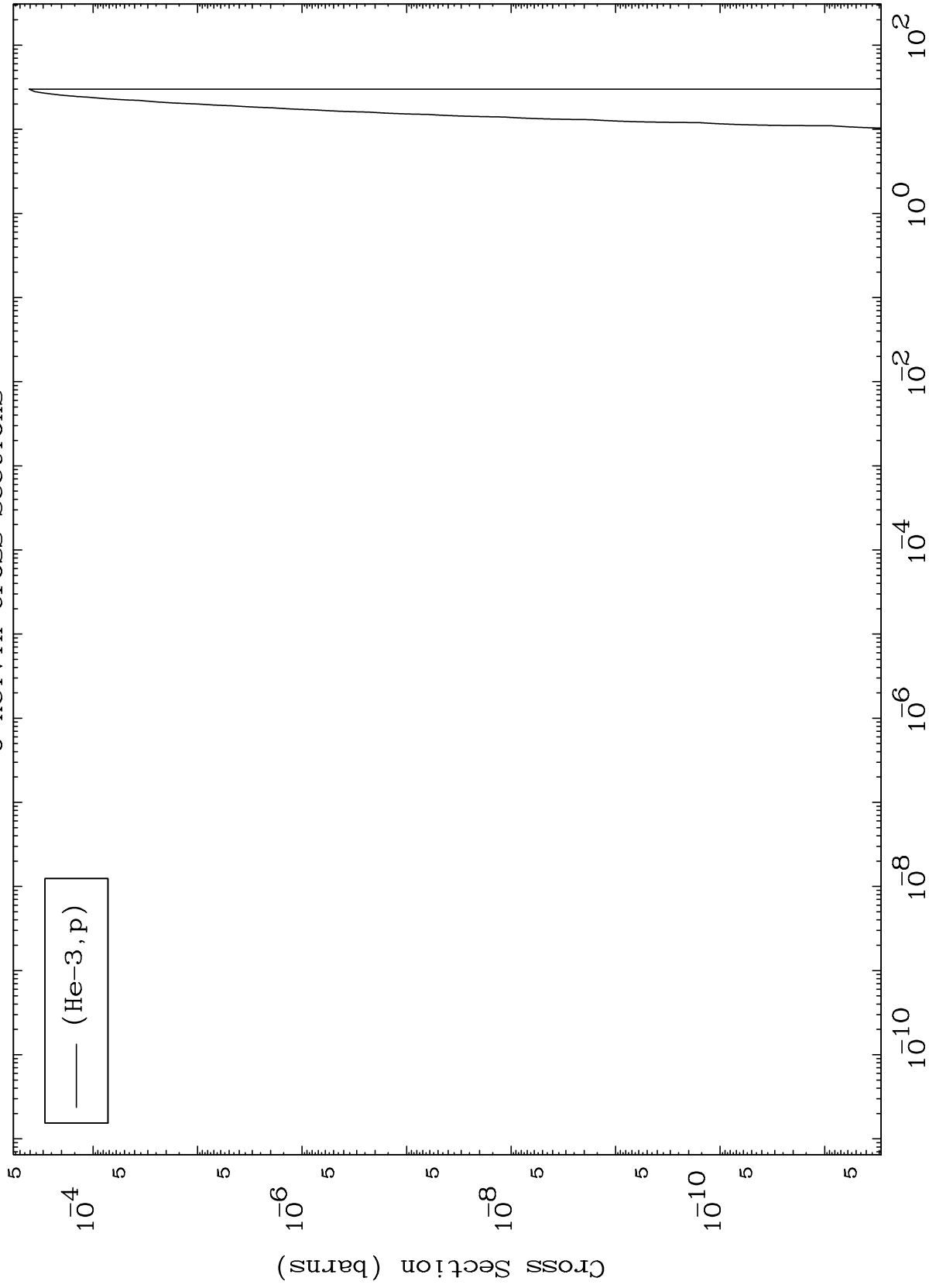
101-Md-247



MAT 9948

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

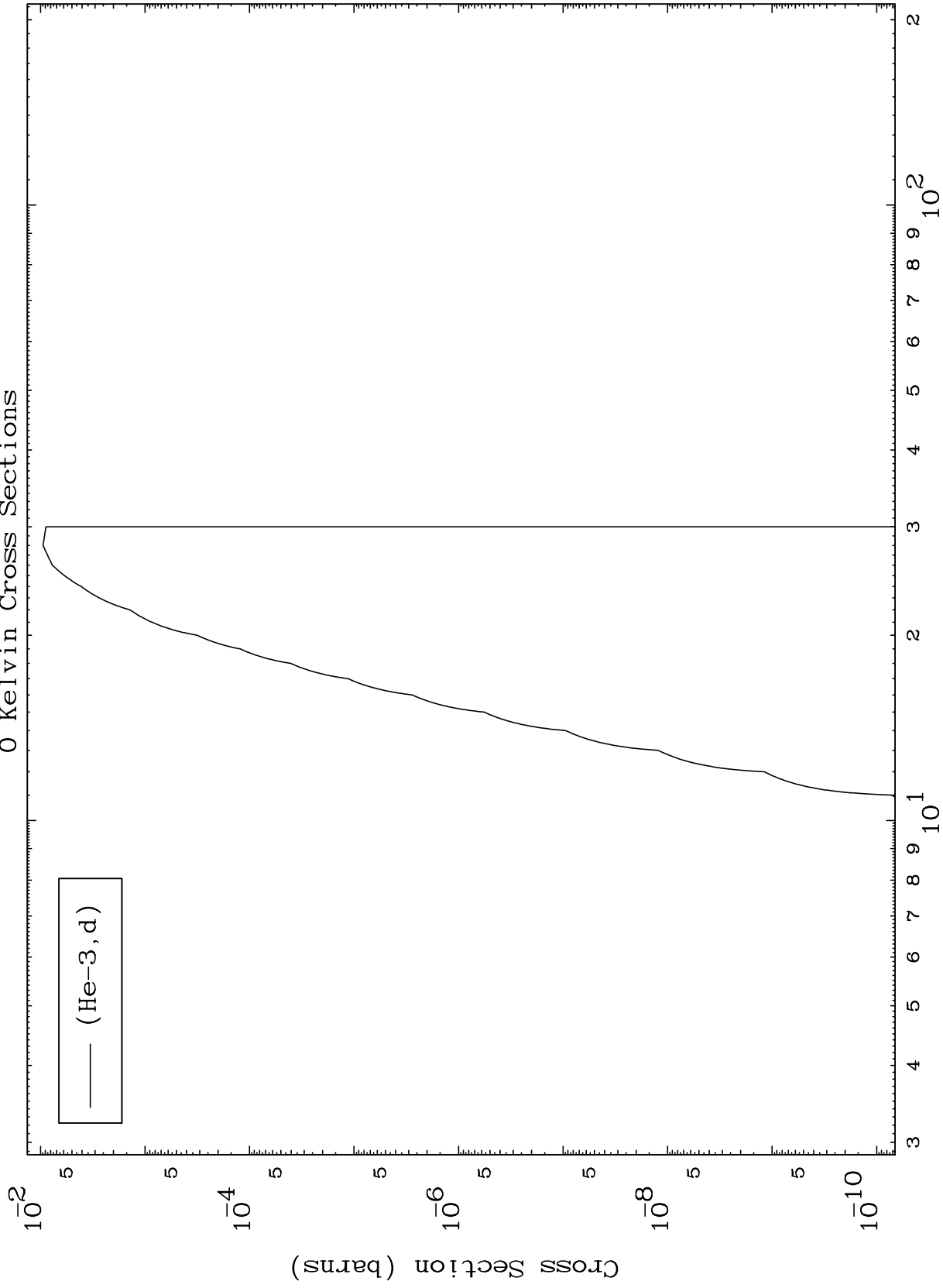
101-Md-247



MAT 9948

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

101-Md-247



9

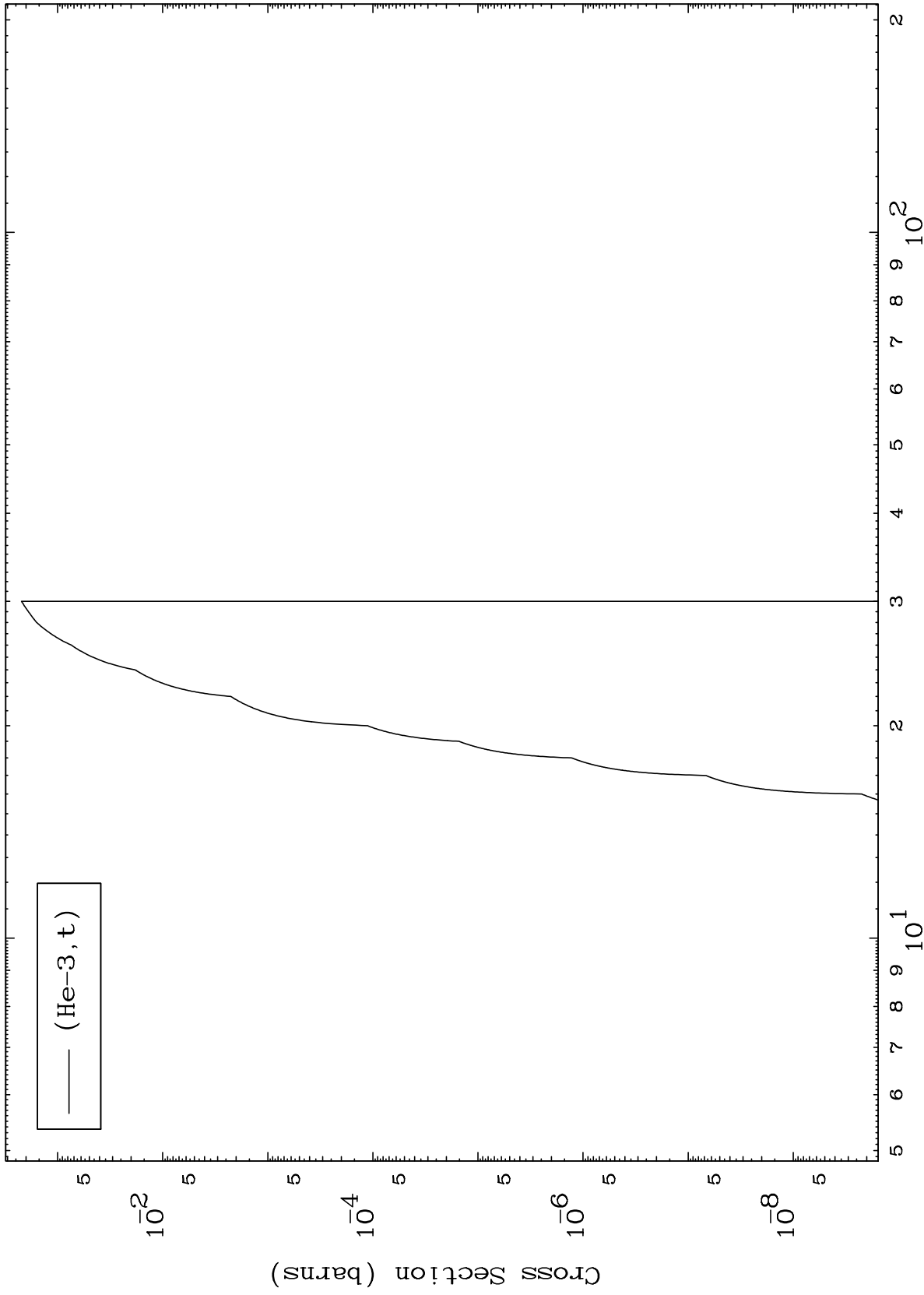
Incident Energy (MeV)

101-Md-247

MAT 9948

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

101-Md-247



10

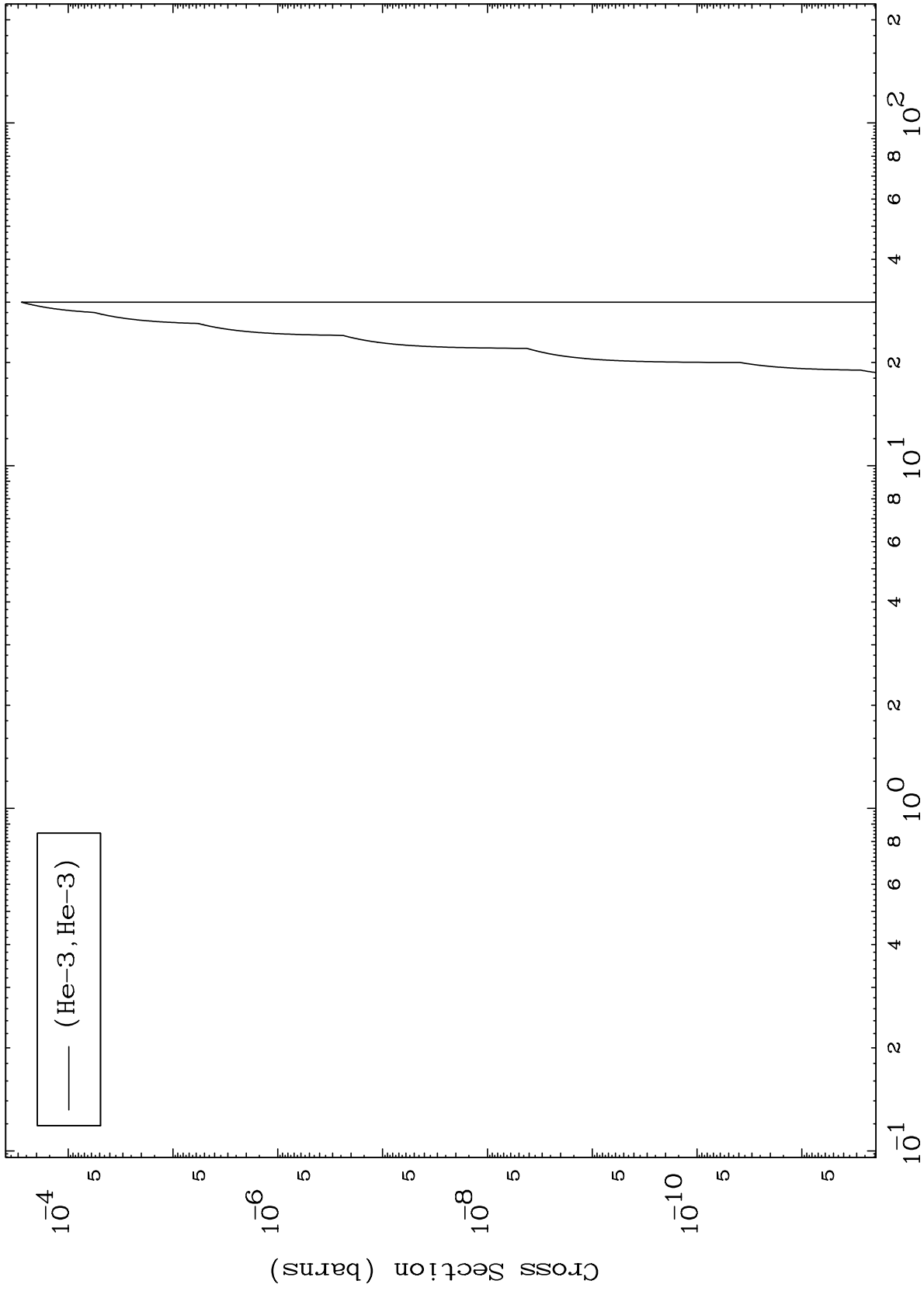
Incident Energy (MeV)

101-Md-247

MAT 9948

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

101-Md-247



11

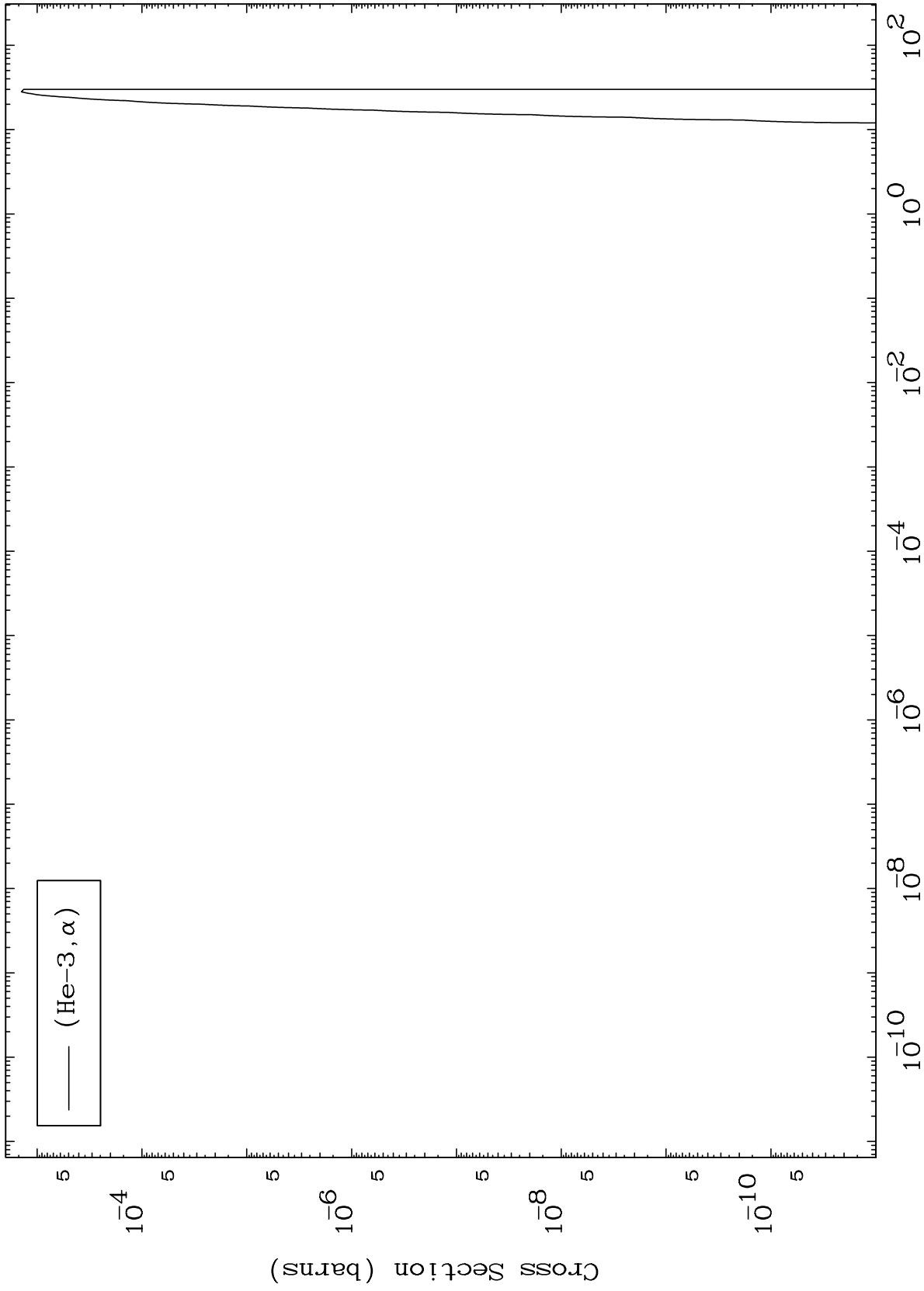
Incident Energy (MeV)

101-Md-247

MAT 9948

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

101-Md-247



12

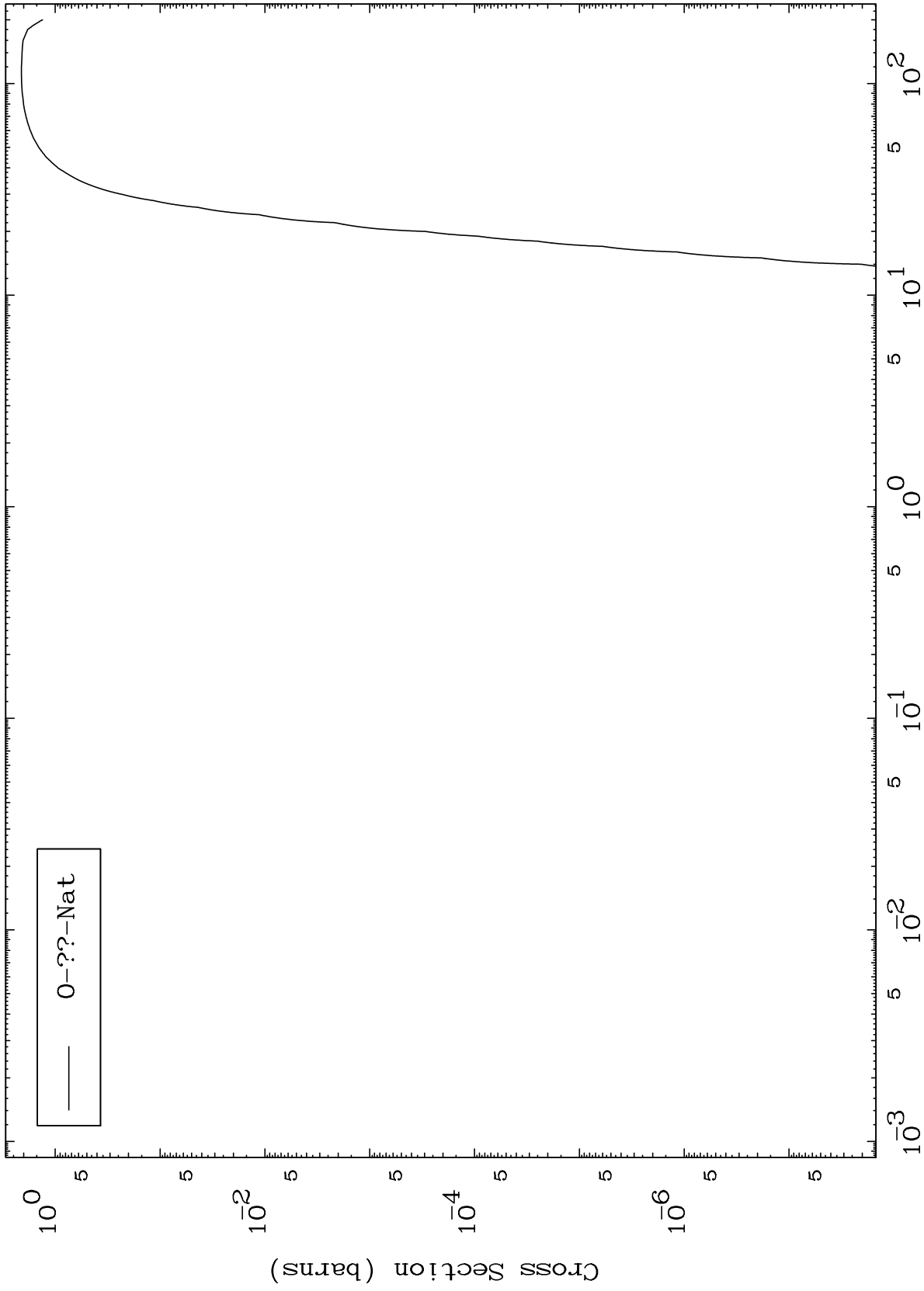
Incident Energy (MeV)

101-Md-247

MAT 9948

He-3 Fission  
Radionuclide Production Cross Section

101-Md-247



13

Incident Energy (MeV)

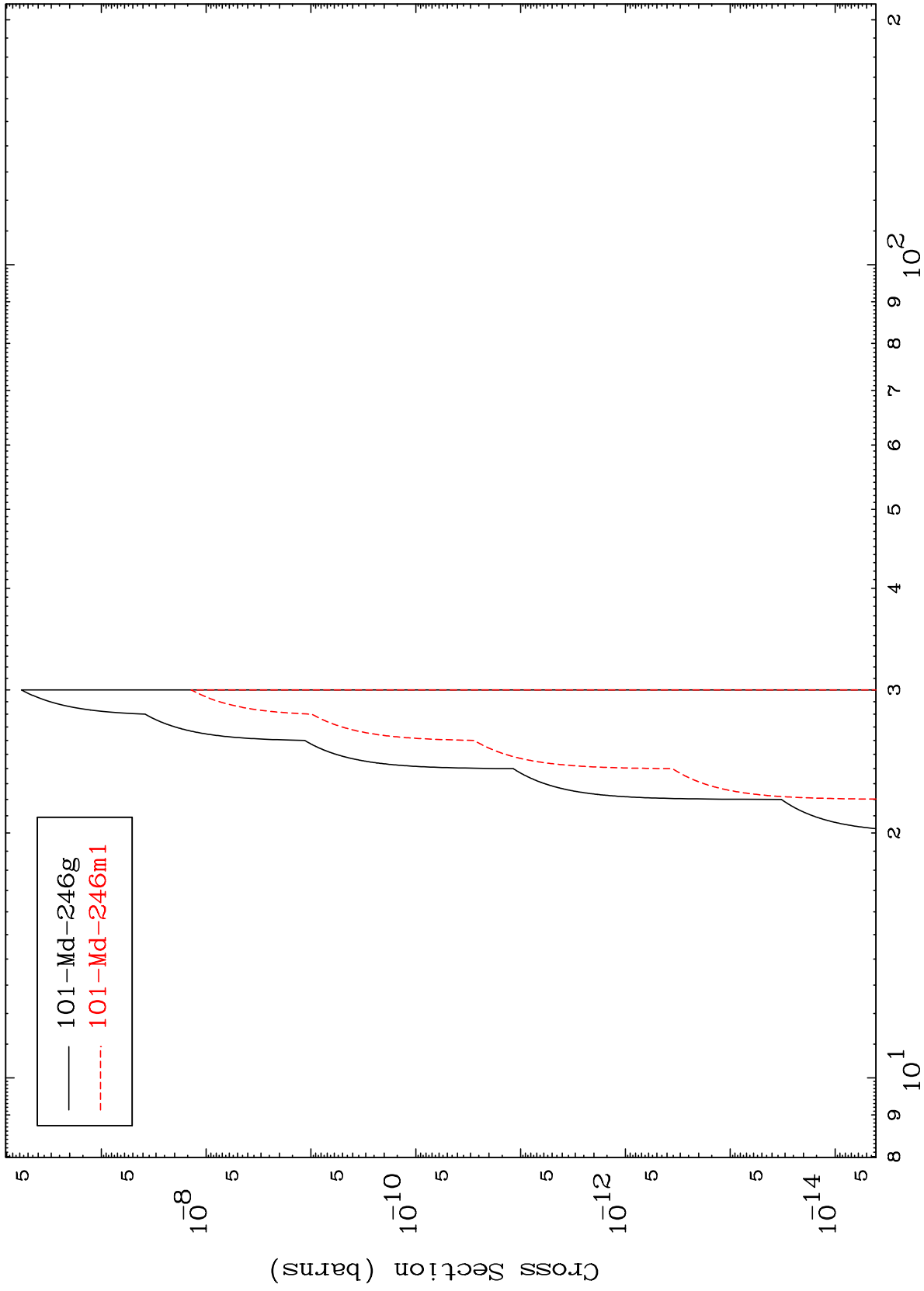
101-Md-247

MAT 9948

(He-3, n') He-3

101-Md-247

Radionuclide Production Cross Section



14

Incident Energy (MeV)

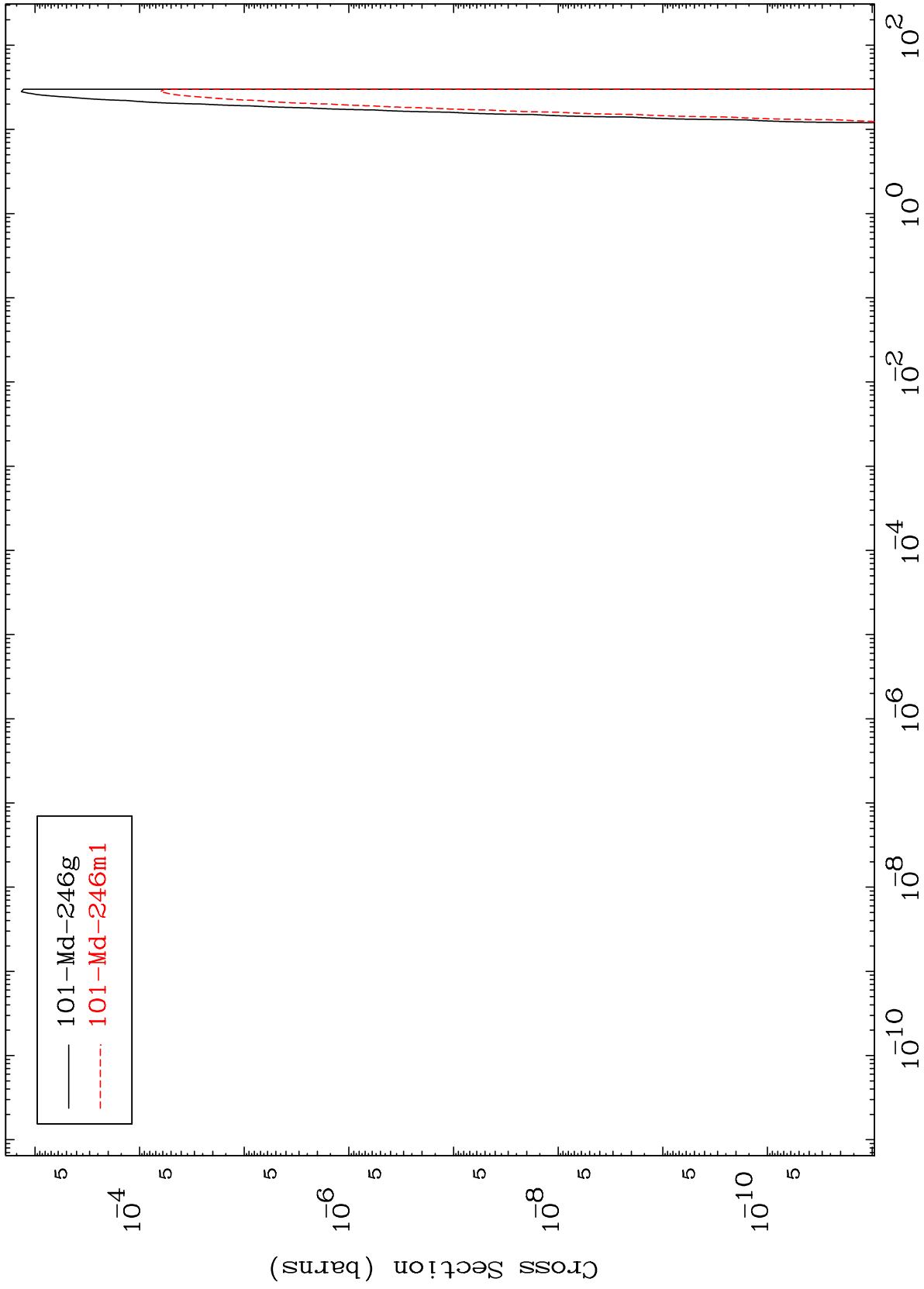
101-Md-247

MAT 9948

(He-3,  $\alpha$ )

101-Md-247

Radionuclide Production Cross Section



15

Incident Energy (MeV)

101-Md-247

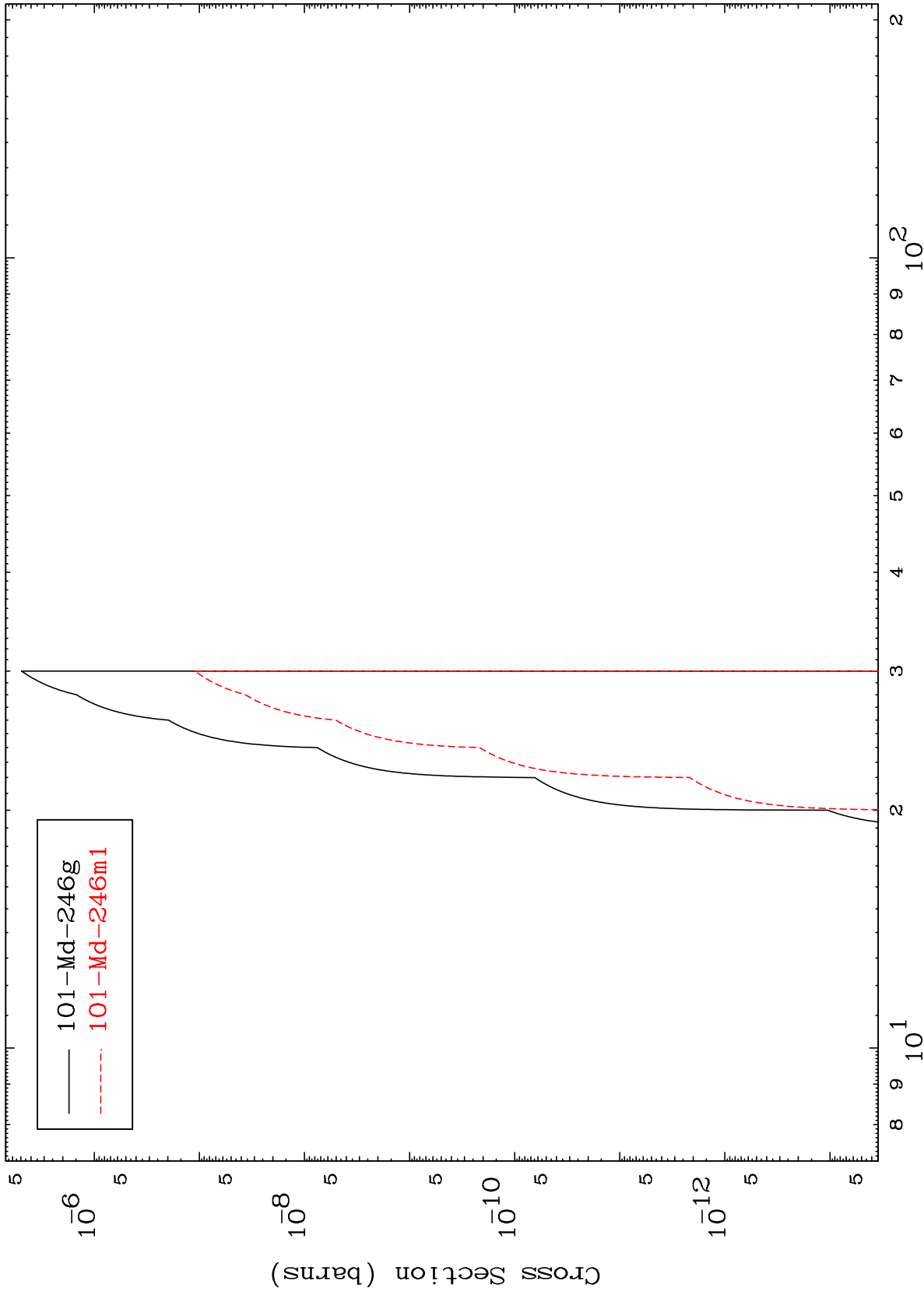


MAT 9948

(He-3, p) t

101-Md-247

Radionuclide Production Cross Section



101-Md-246g  
101-Md-246m1

16

Incident Energy (MeV)

101-Md-247