

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

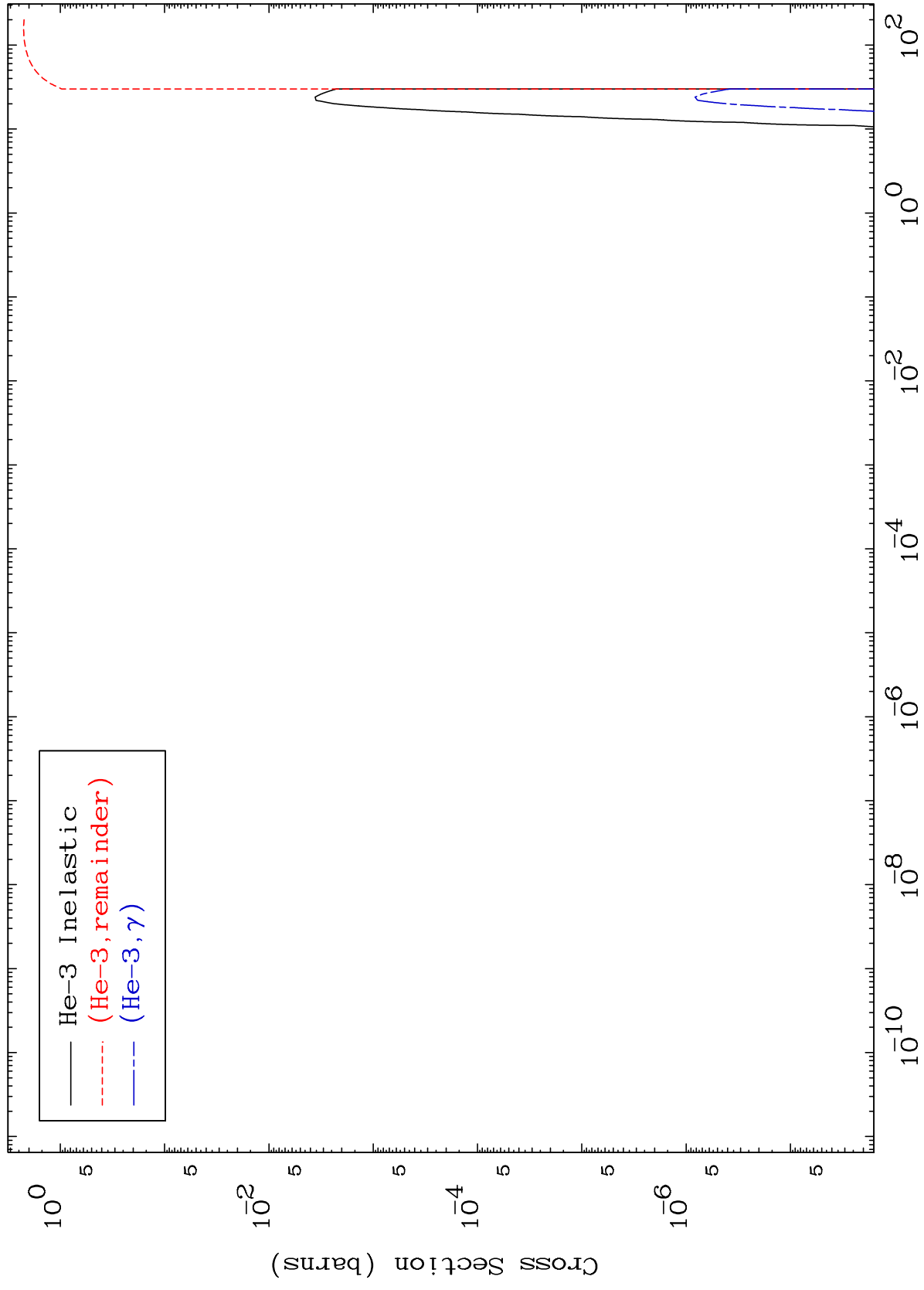
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7492

He-3 Major  
0 Kelvin Cross Sections

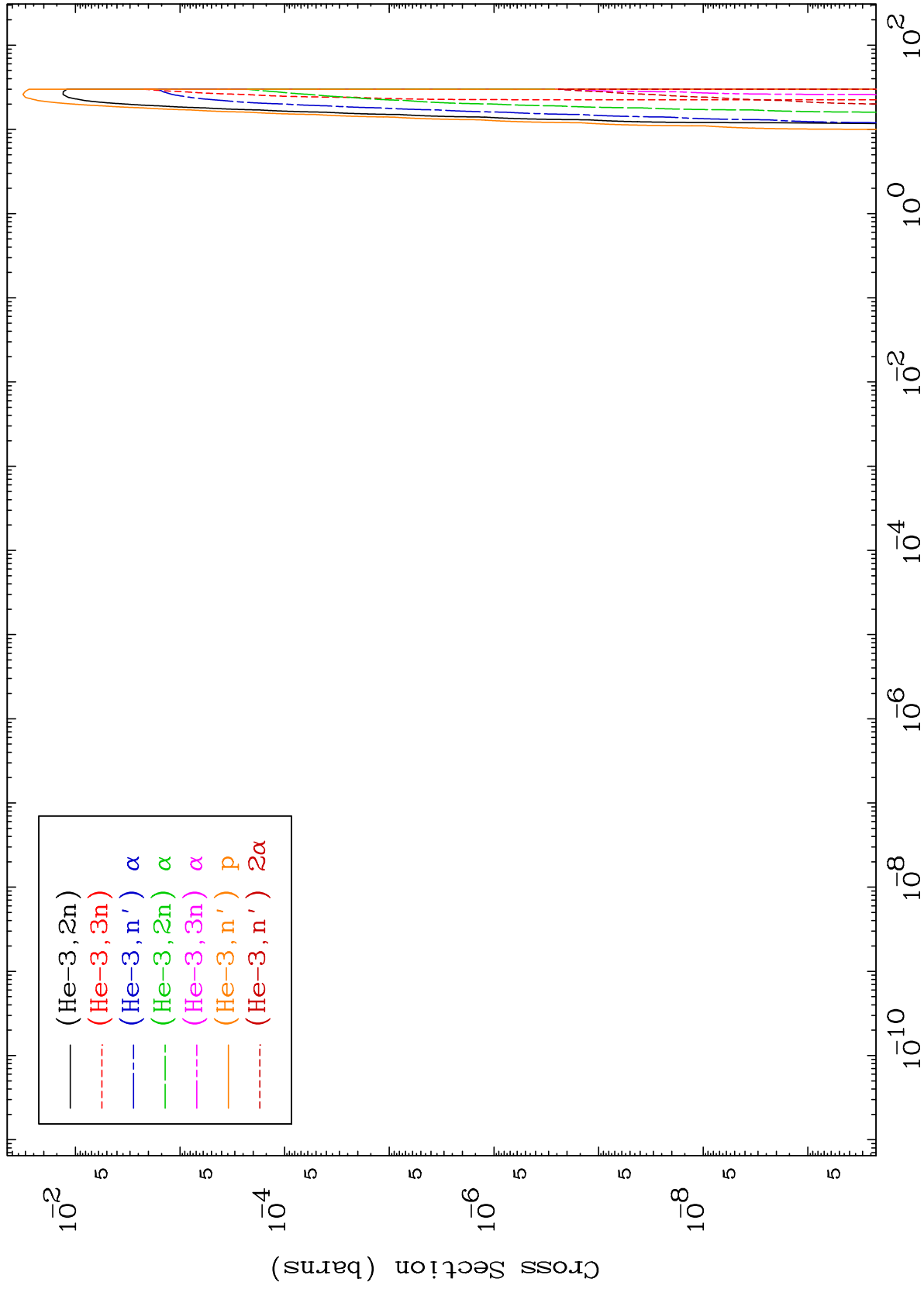
75-Re-174



MAT 7492

He-3 Neutron Production  
0 Kelvin Cross Sections

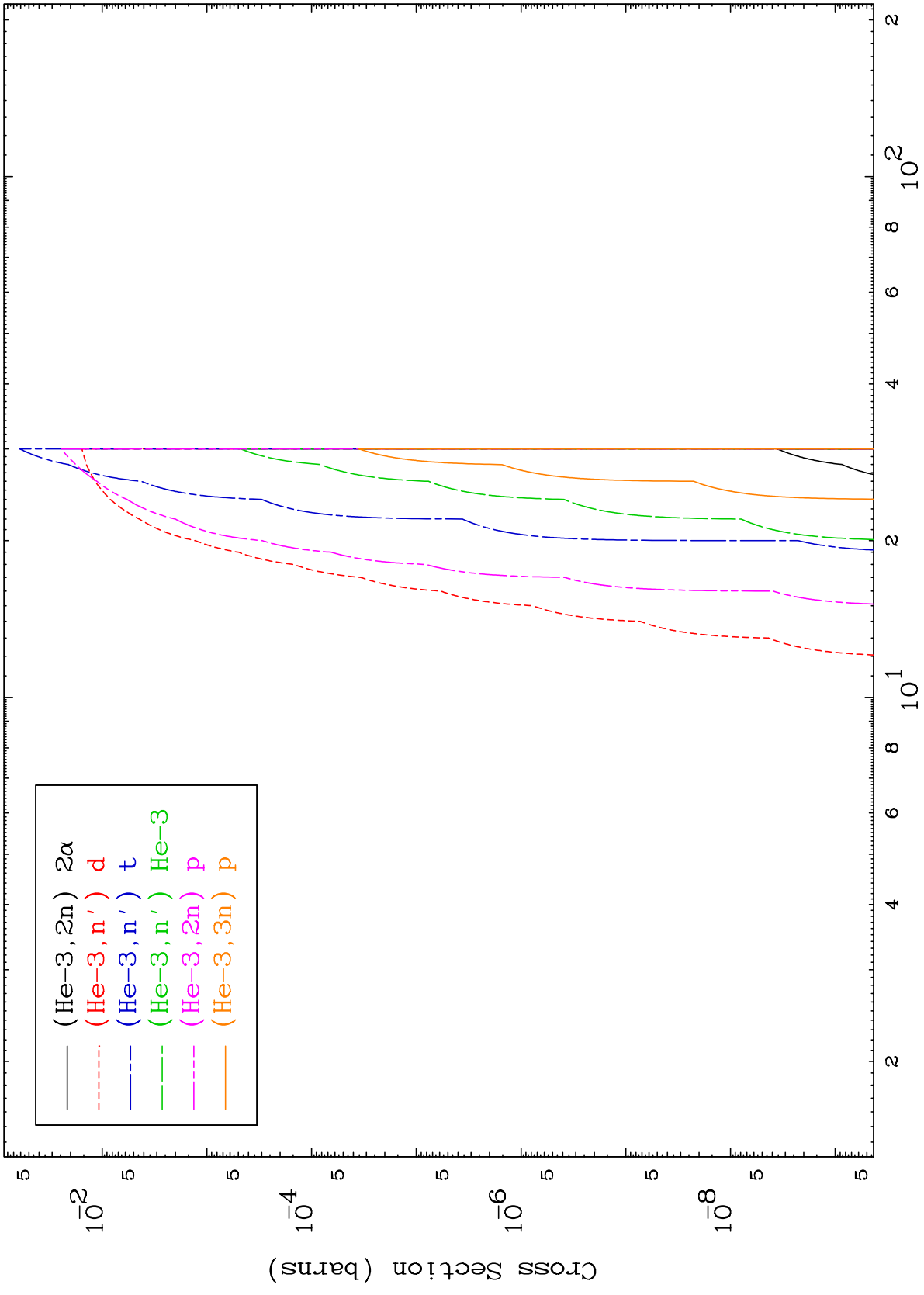
75-Re-174

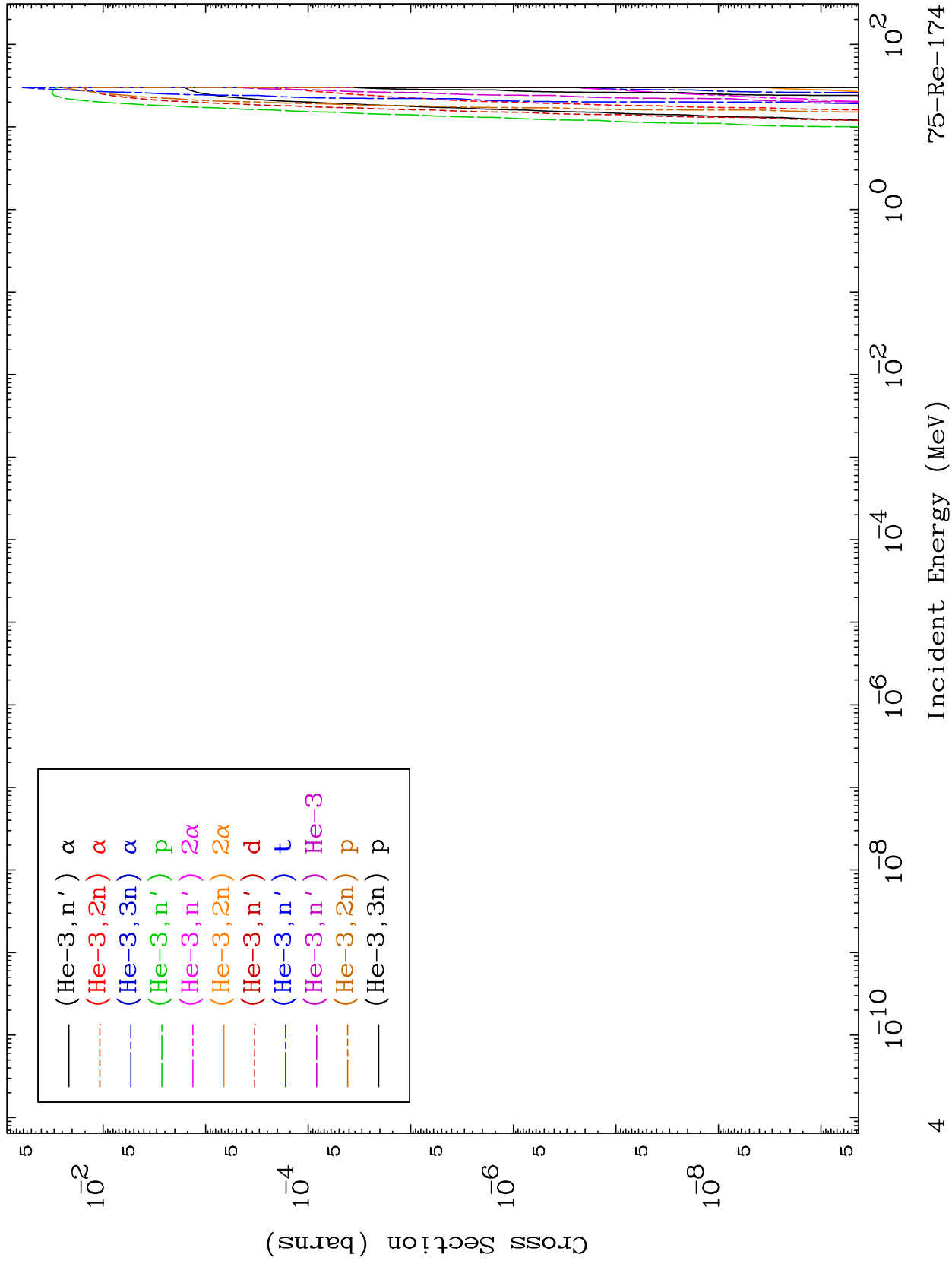


2

Incident Energy (MeV)

75-Re-174

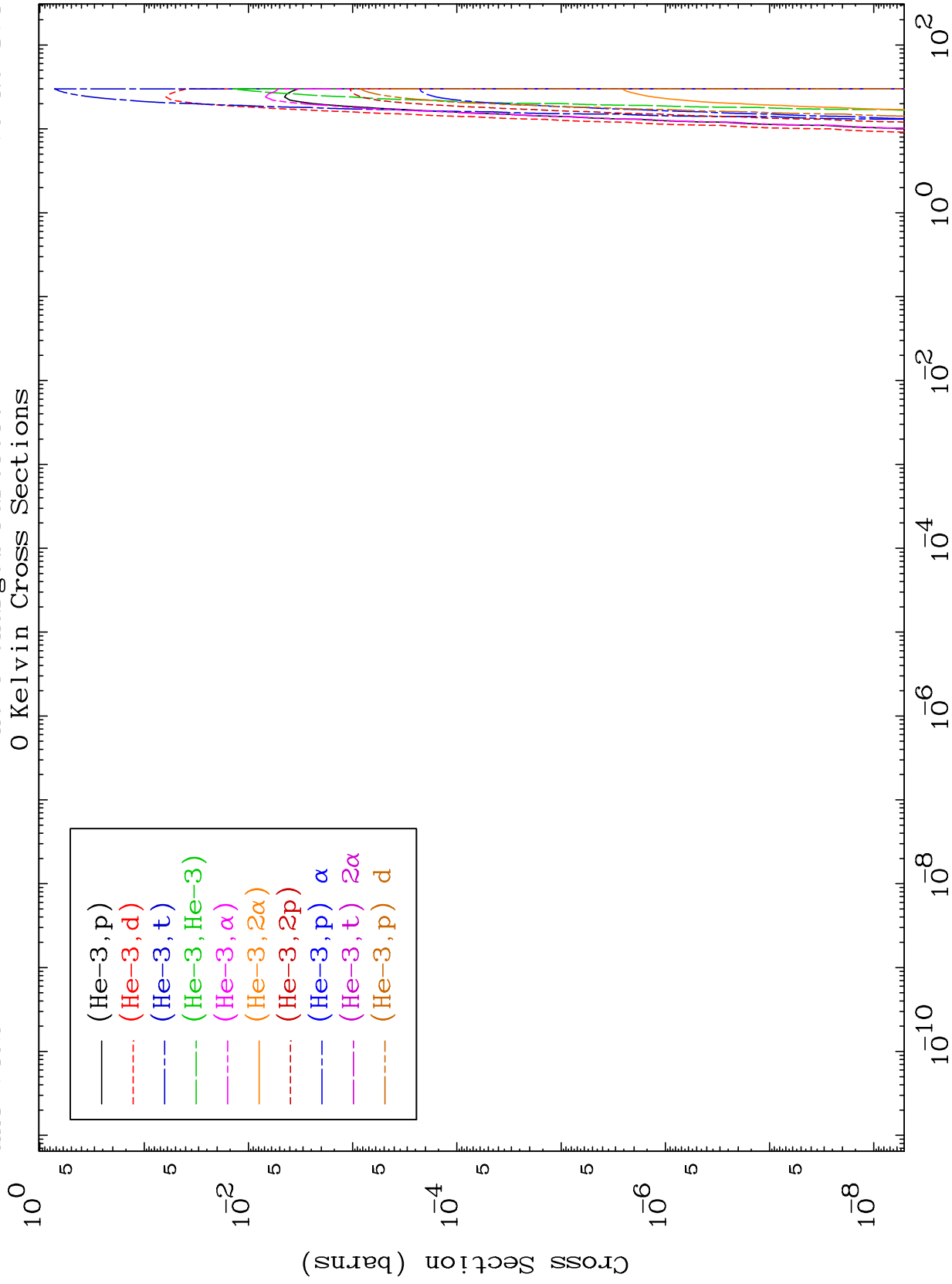




MAT 7492

He-3 Charged Particle  
0 Kelvin Cross Sections

75-Re-174



5

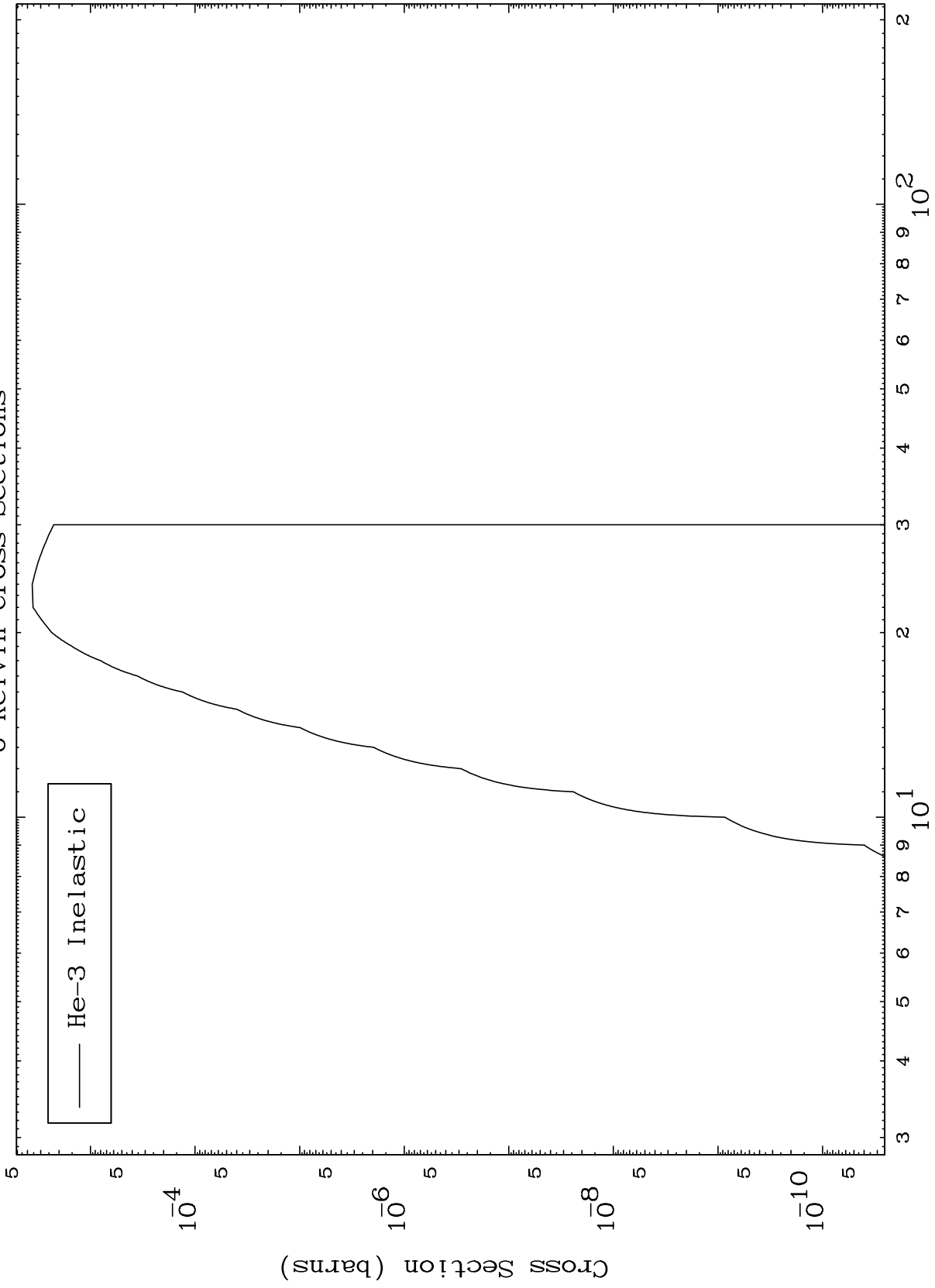
Incident Energy (MeV)

75-Re-174

MAT 7492

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

75-Re-174



75-Re-174

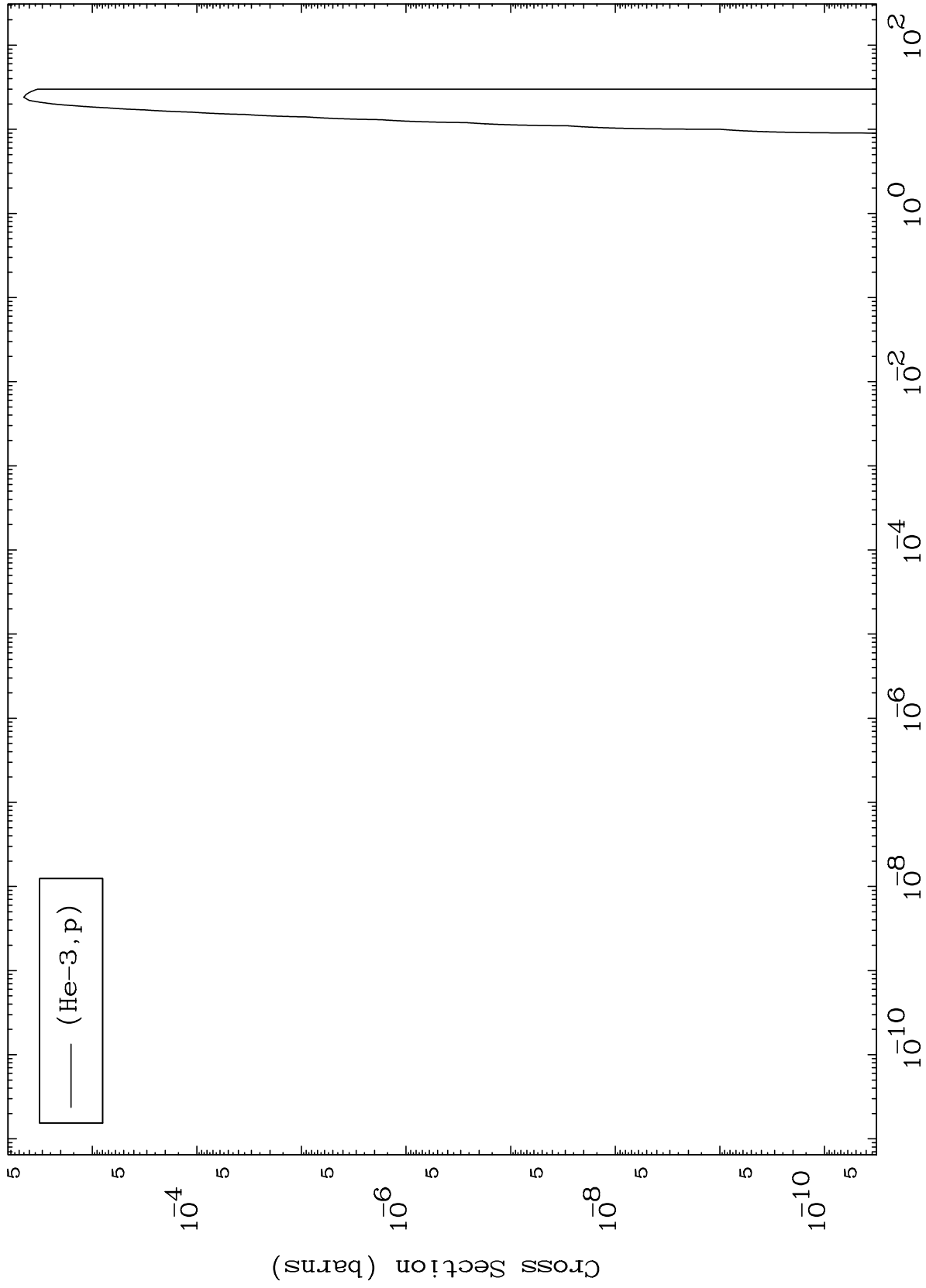
Incident Energy (MeV)

6

MAT 7492

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

75-Re-174



7

Incident Energy (MeV)

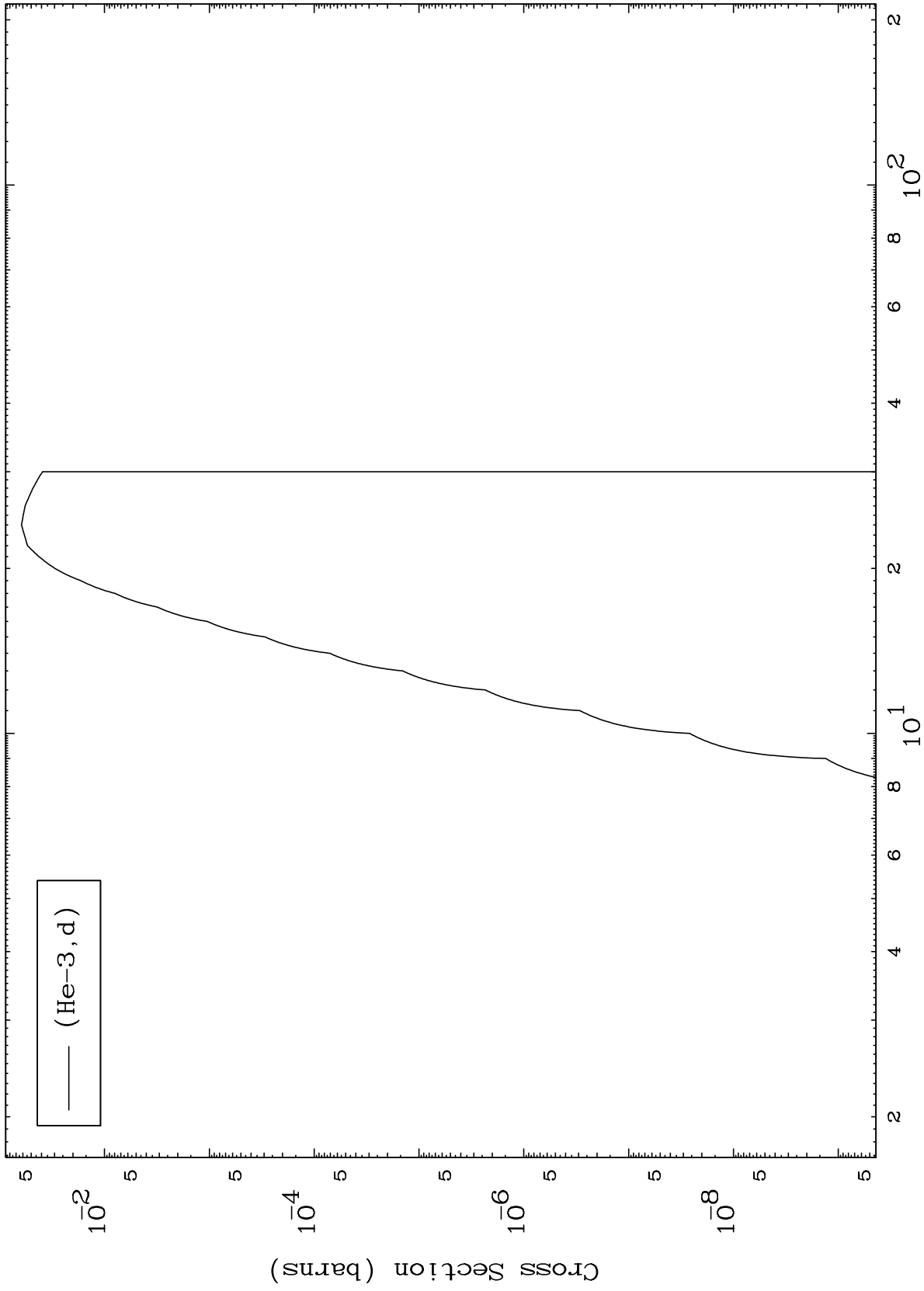
75-Re-174



MAT 7492

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

75-Re-174



8

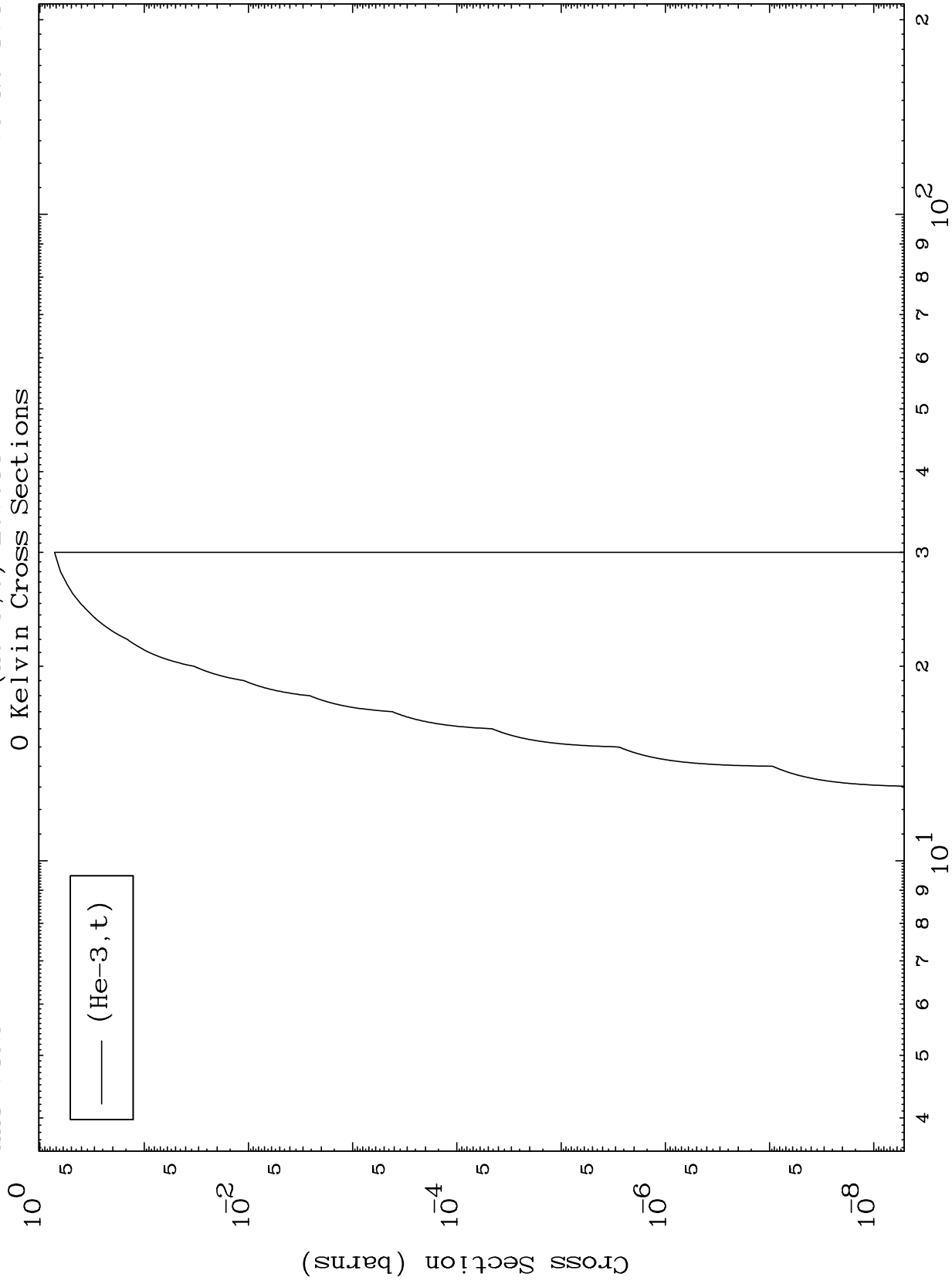
Incident Energy (MeV)

75-Re-174

MAT 7492

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

75-Re-174



9

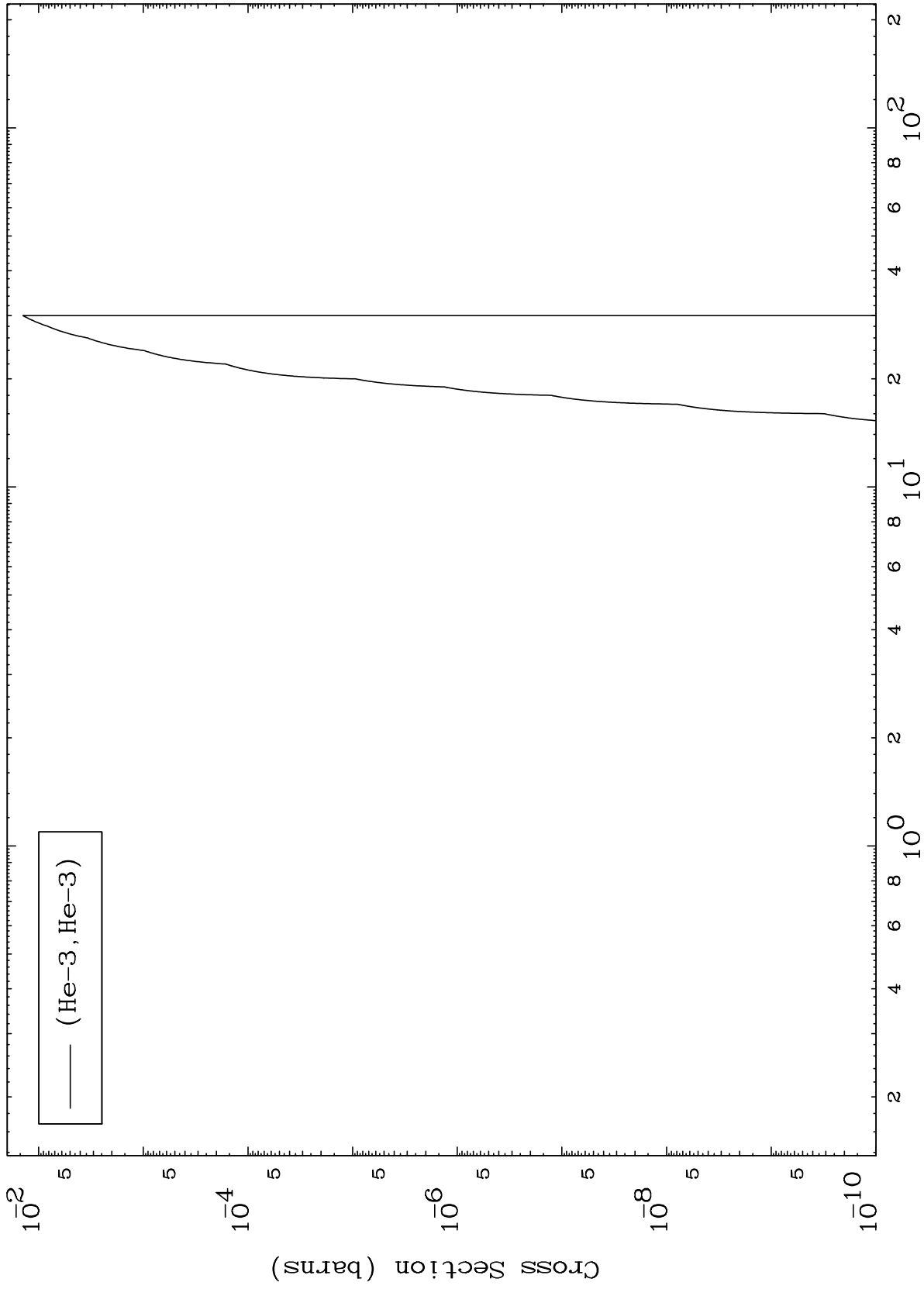
Incident Energy (MeV)

75-Re-174

MAT 7492

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

75-Re-174



10

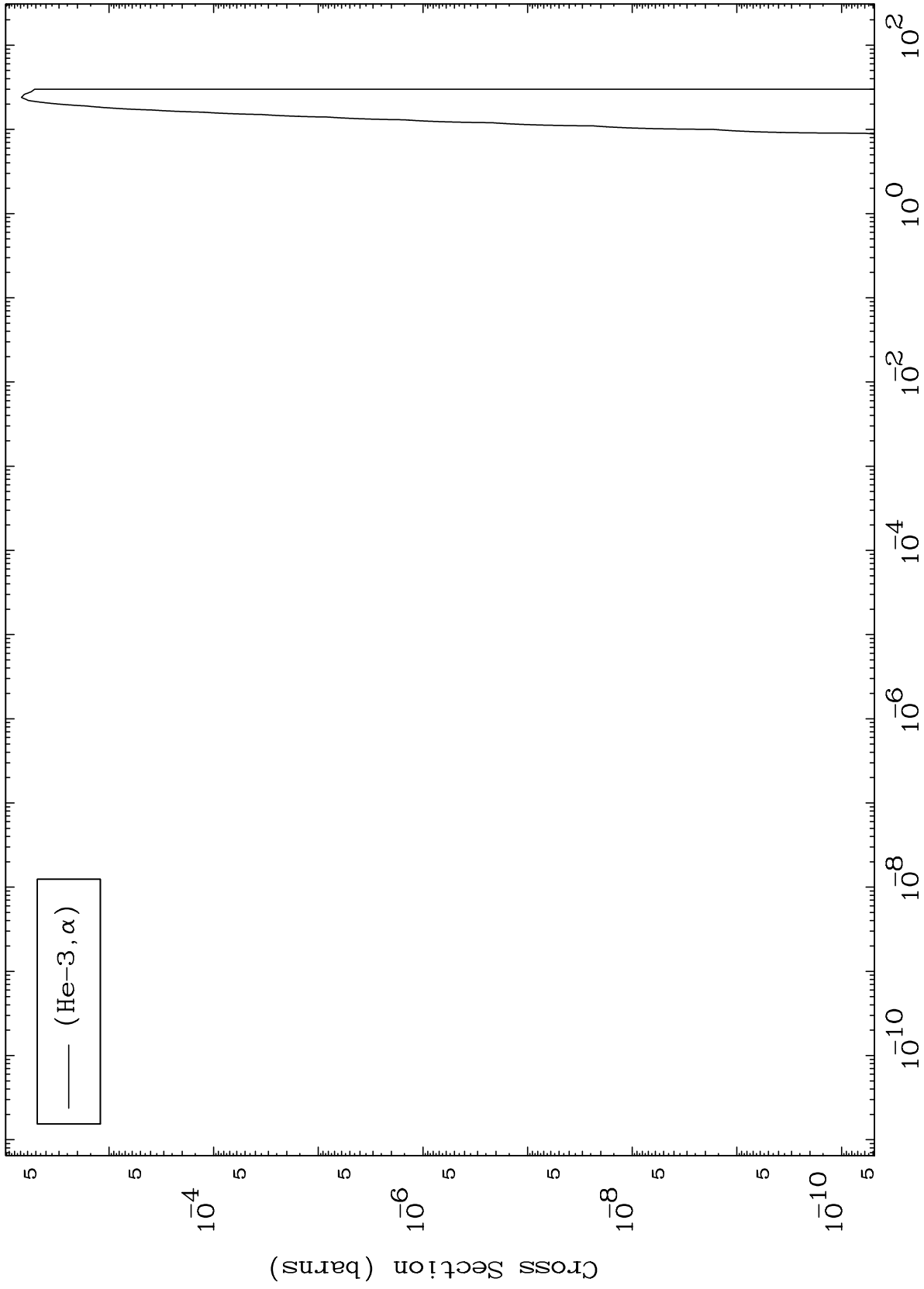
Incident Energy (MeV)

75-Re-174

MAT 7492

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

75-Re-174



11

Incident Energy (MeV)

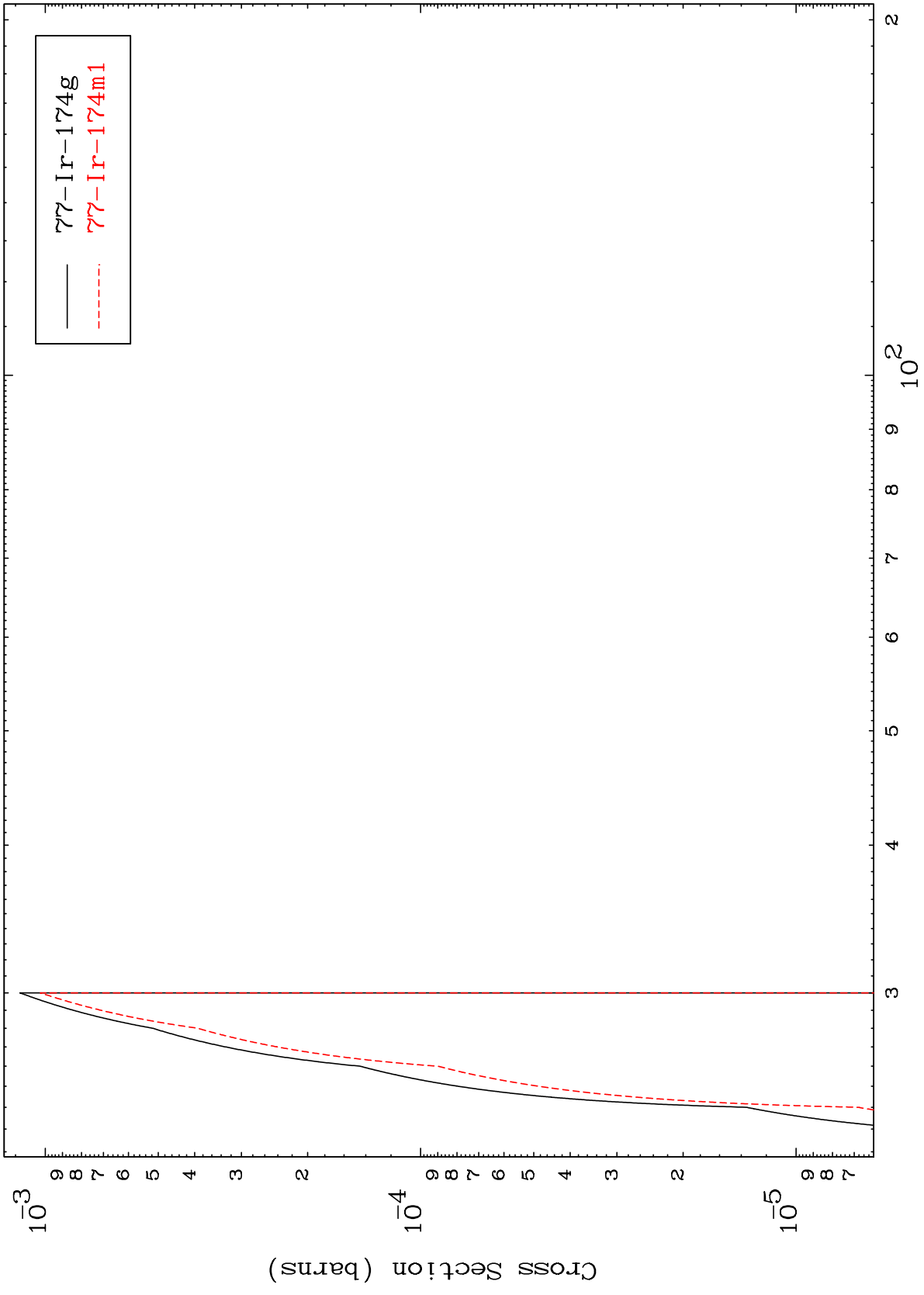
75-Re-174

MAT 7492

(He-3,3n)

75-Re-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-174

MAT 7492

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

75-Re-174

Radionuclide Production Cross Section

