

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

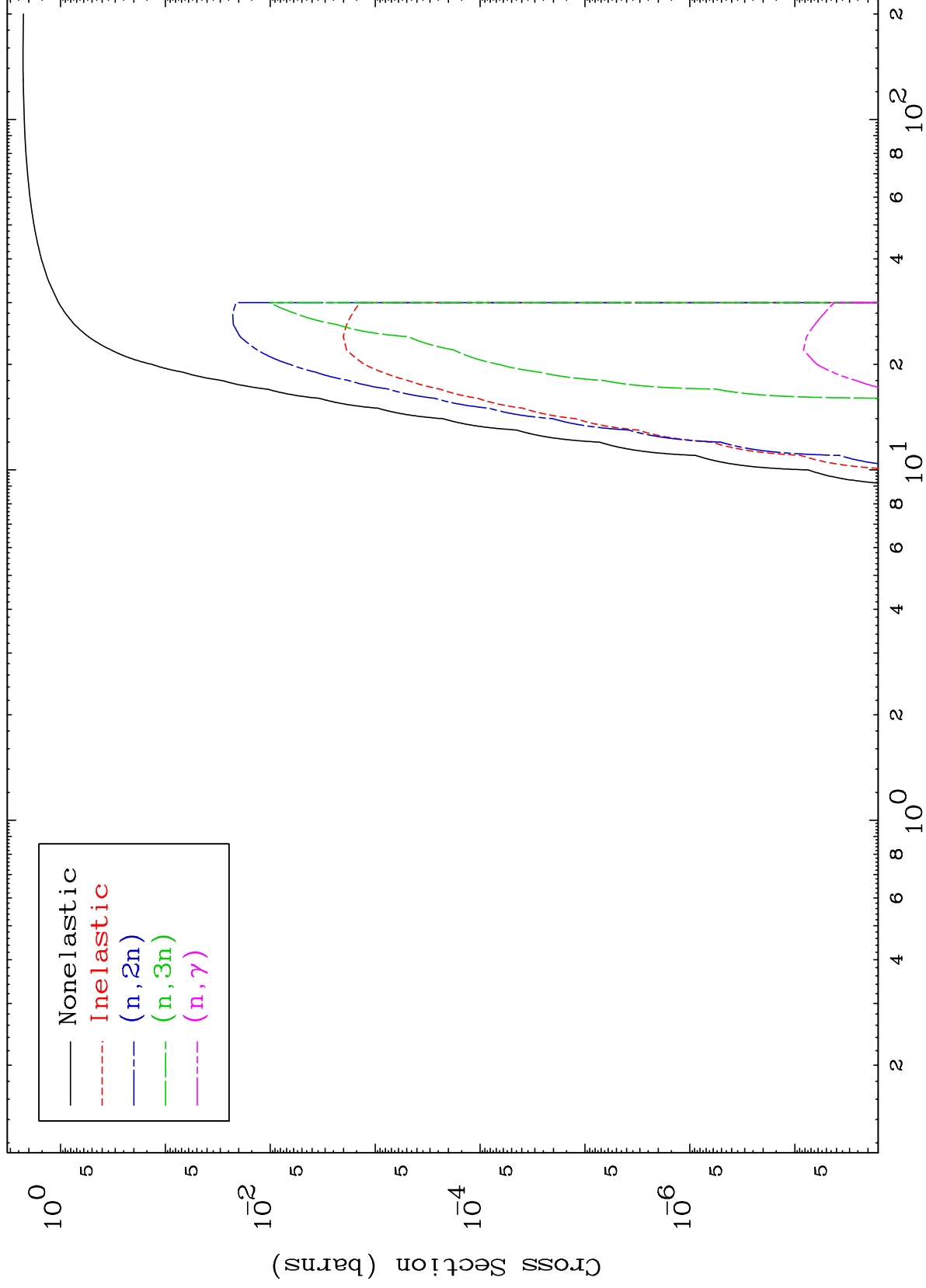
Press Mouse Button to Start

MAT 7313

He-3 Major

73-Ta-176

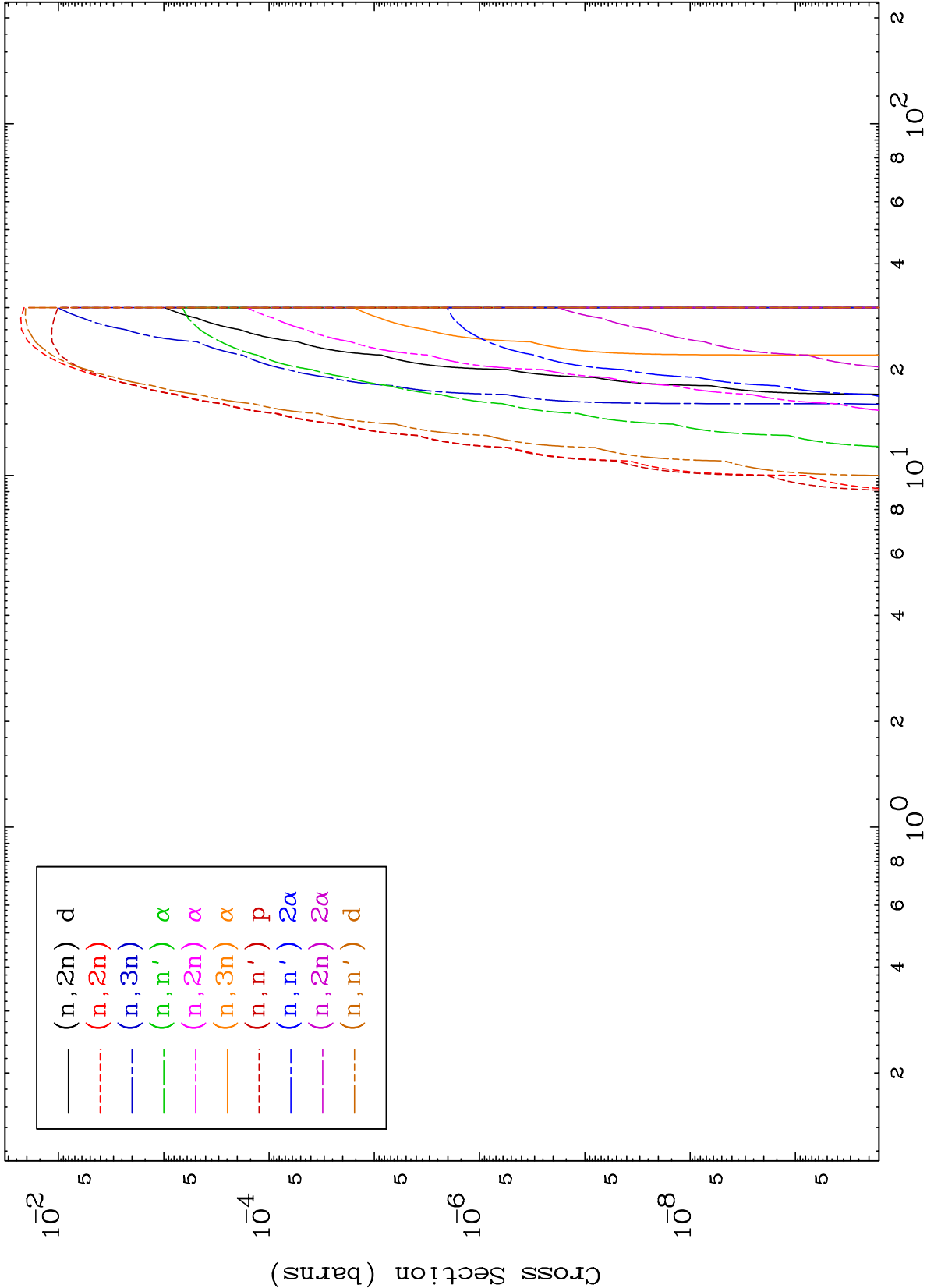
0 Kelvin Cross Sections

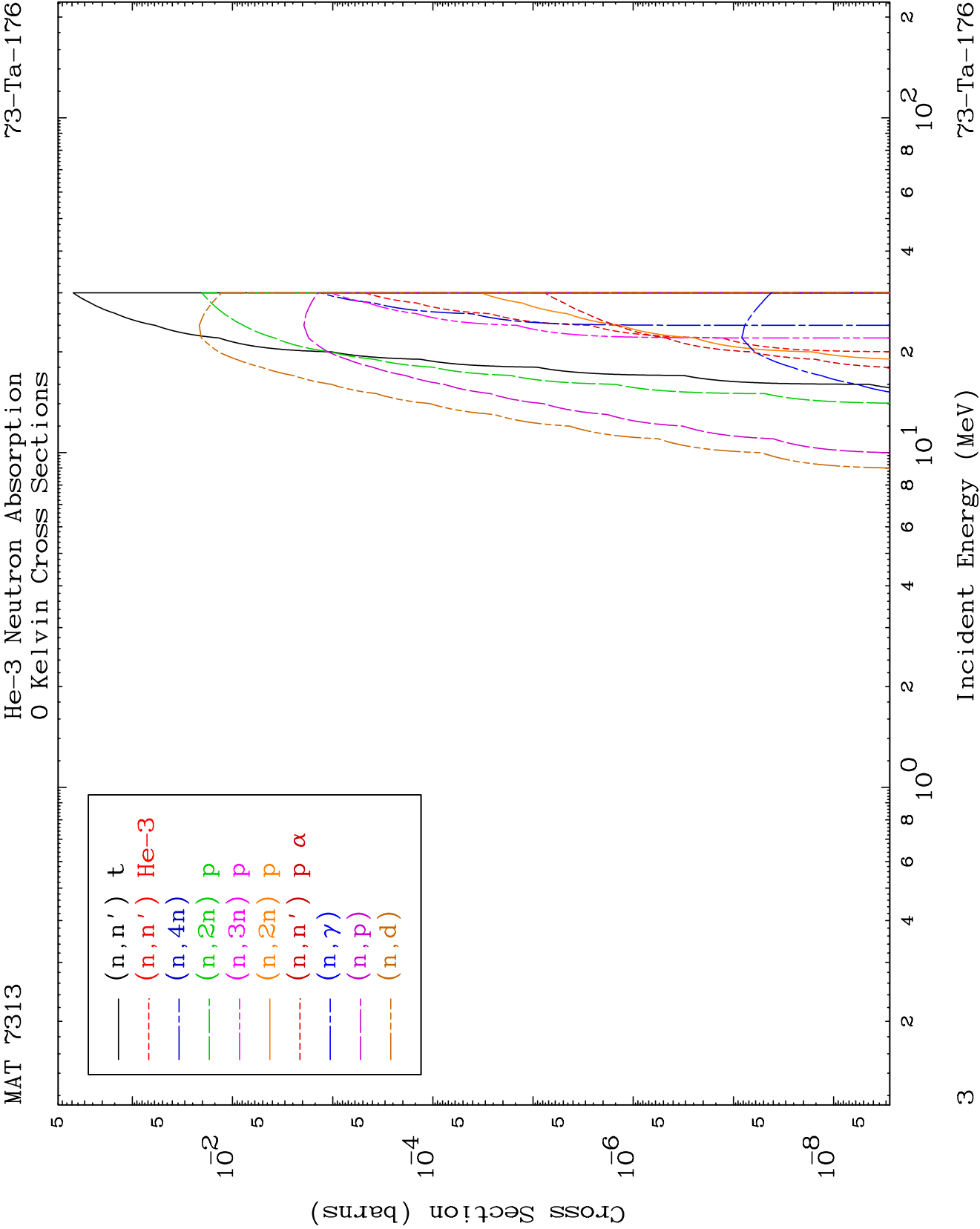


1

Incident Energy (MeV)

73-Ta-176

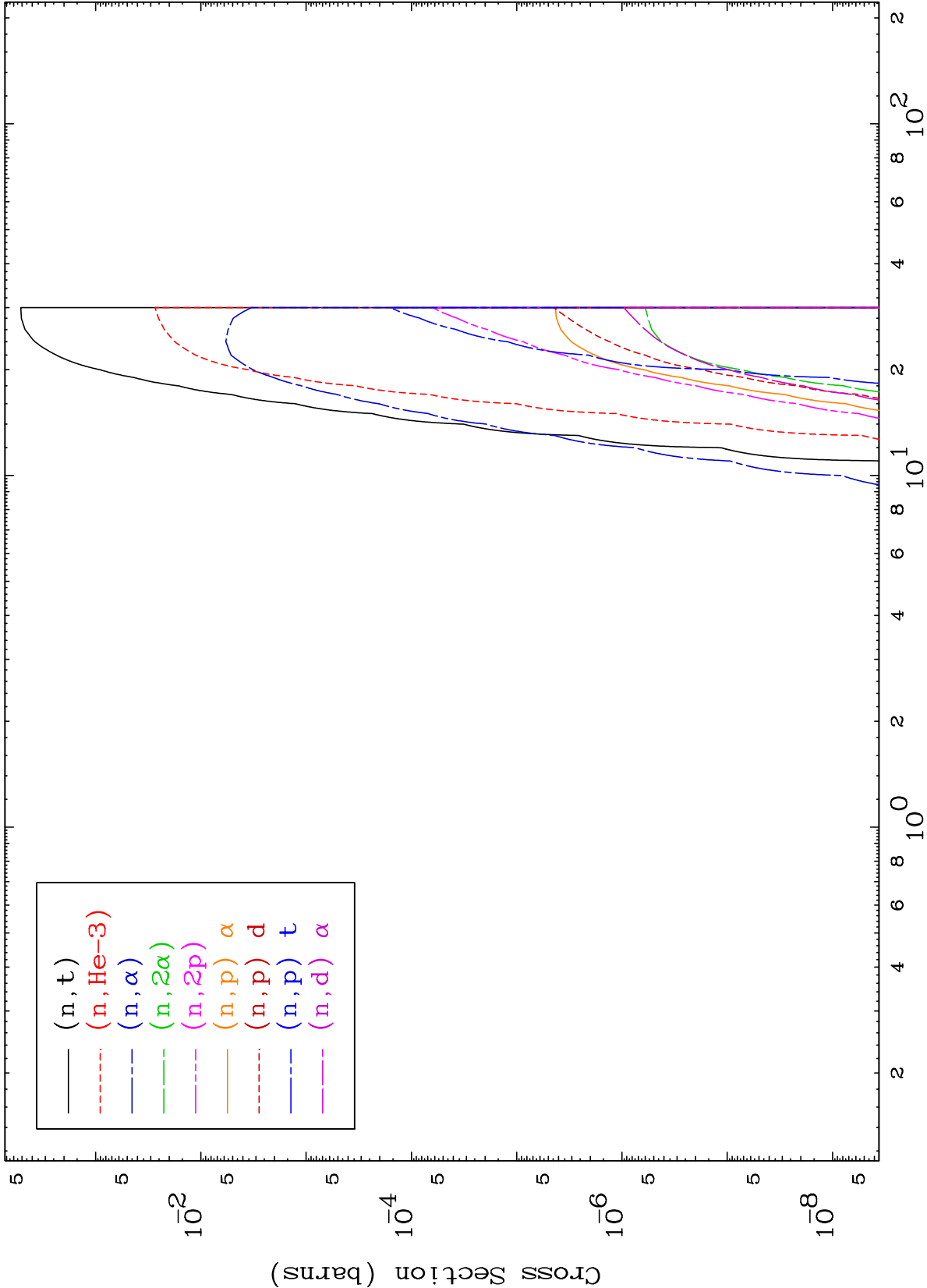


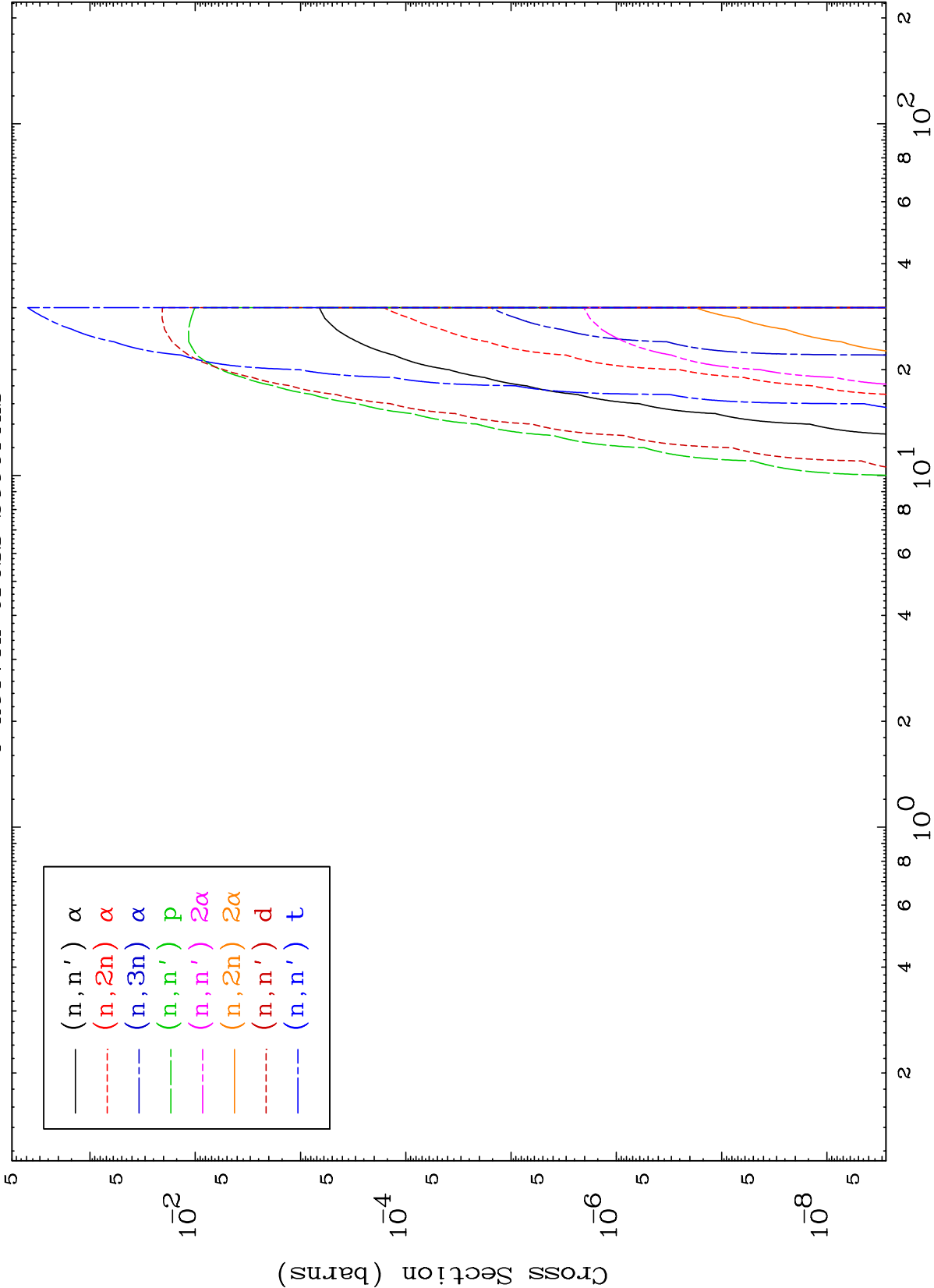


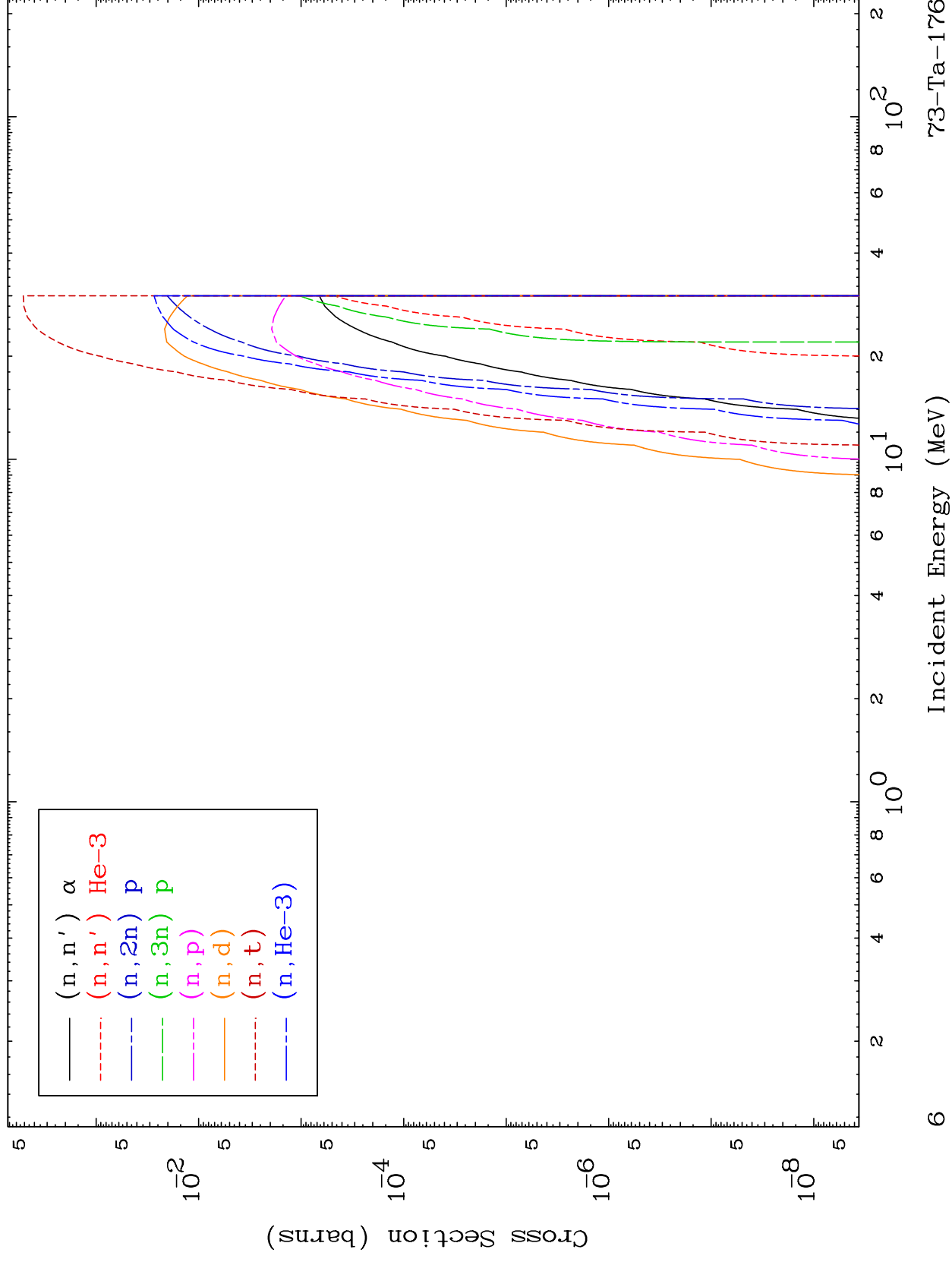
MAT 7313

He-3 Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-176



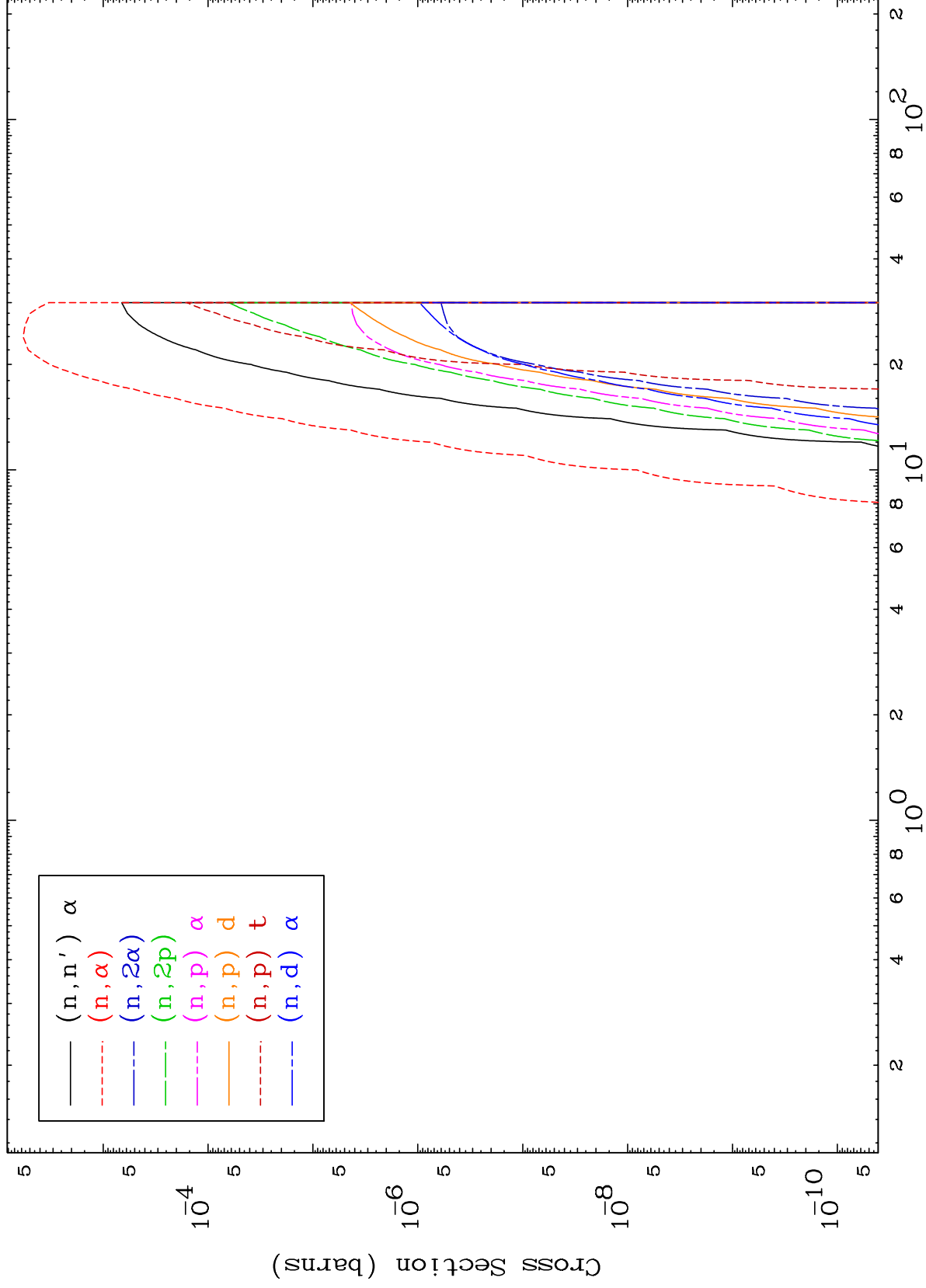




MAT 7313

He-3 Charged Particle  
0 Kelvin Cross Sections

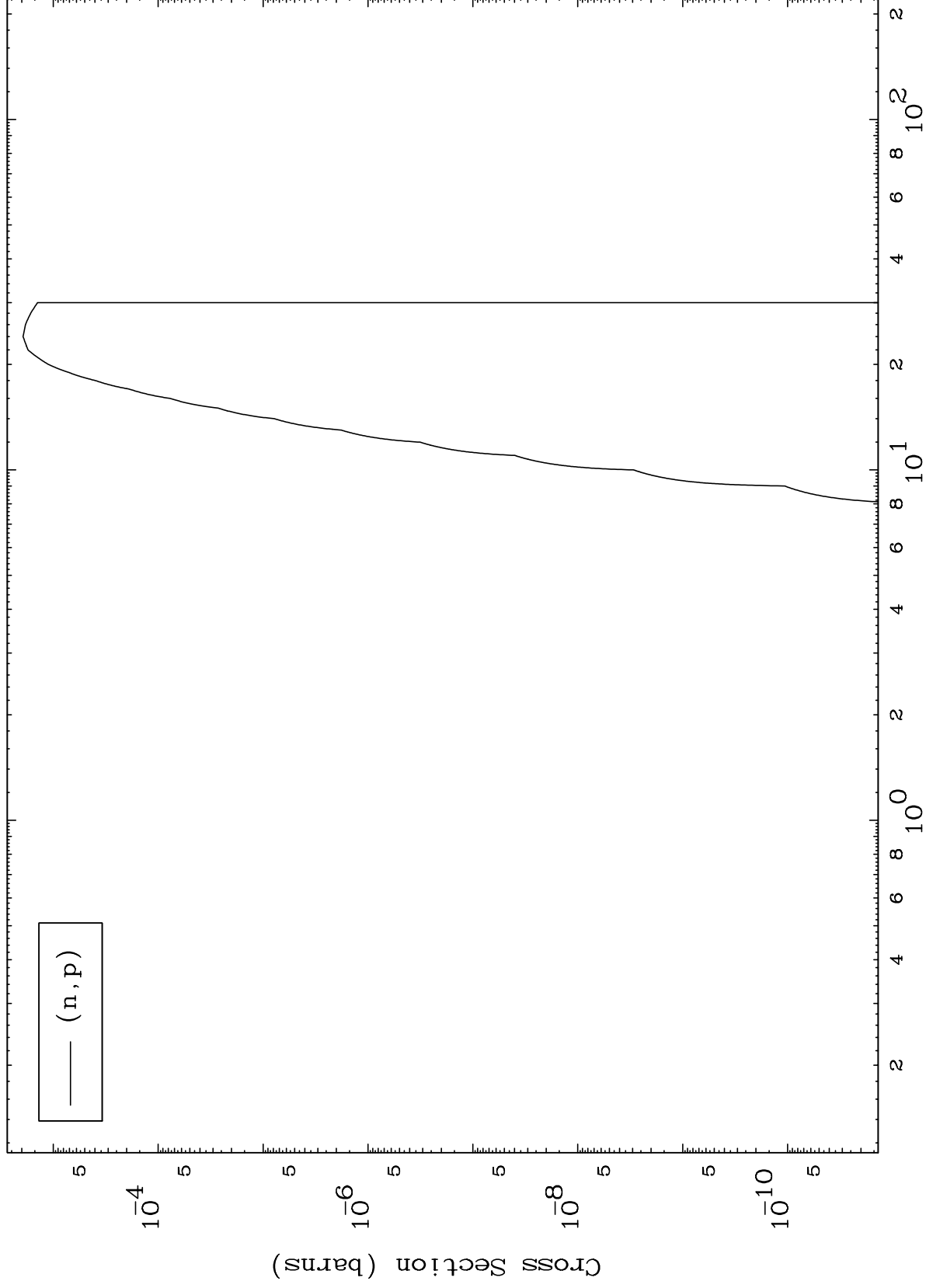
73-Ta-176



MAT 7313

73-Ta-176

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



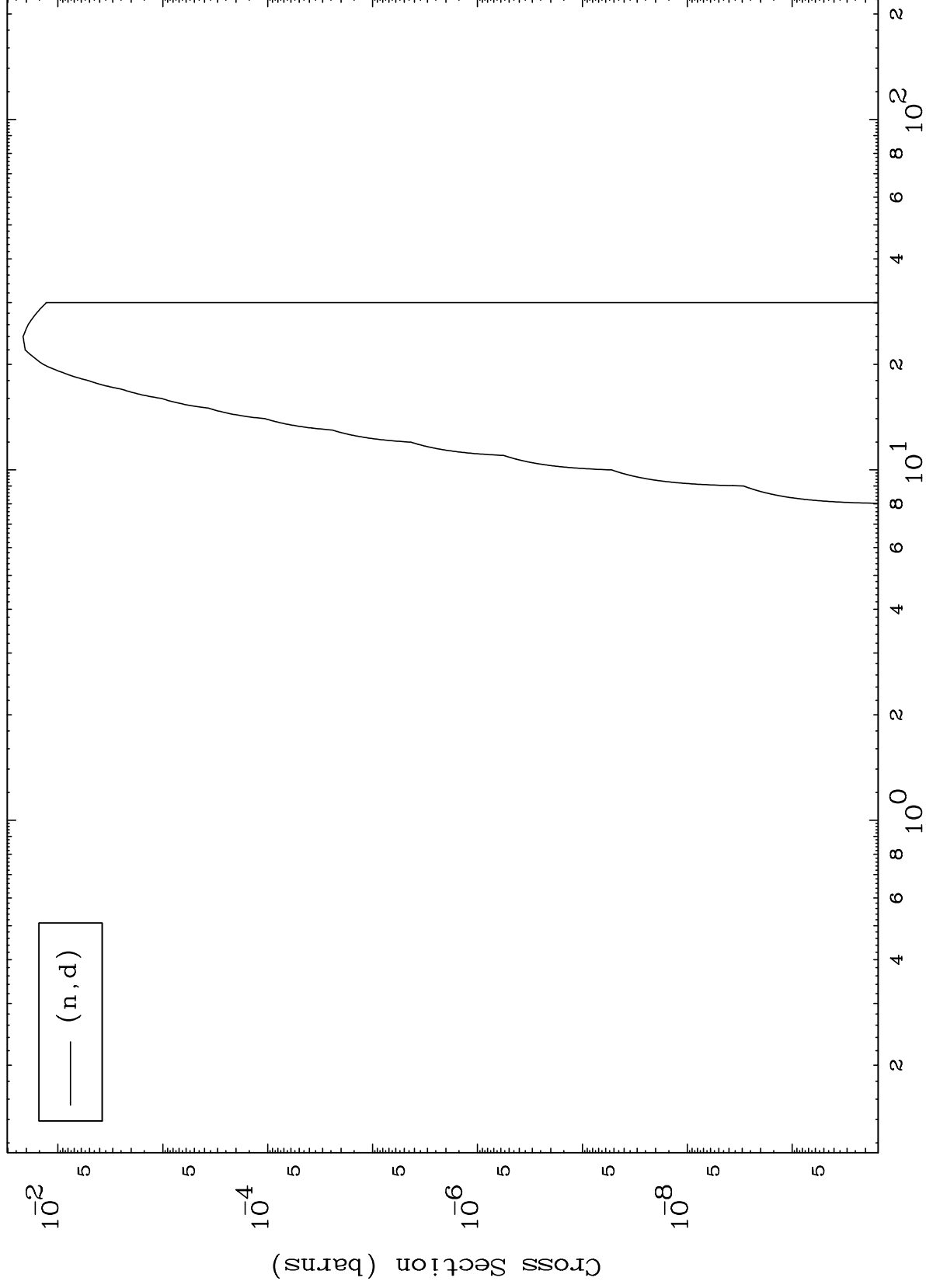
8

73-Ta-176

MAT 7313

73-Ta-176

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

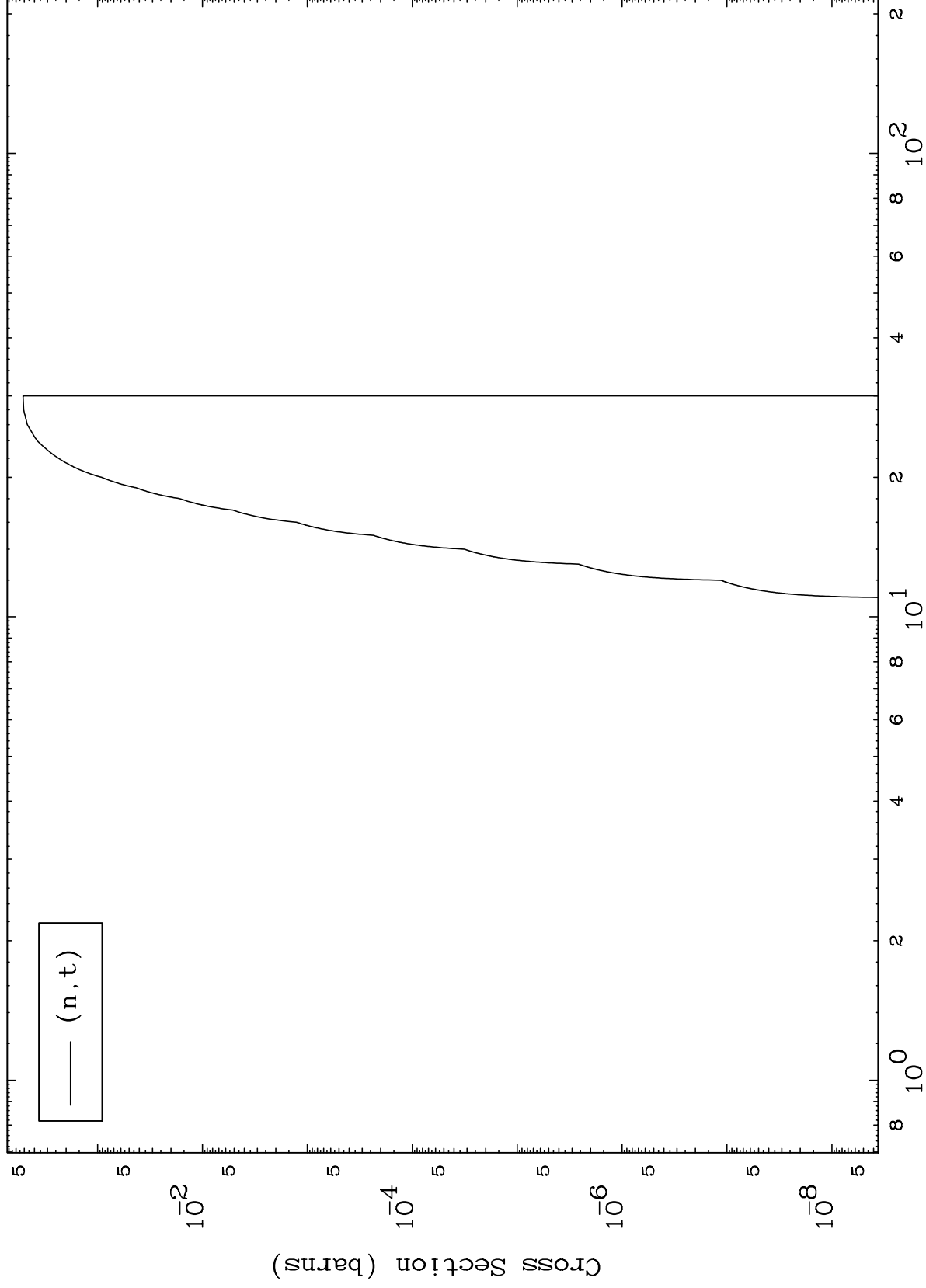


MAT 7313

(He-3,t) Levels

73-Ta-176

0 Kelvin Cross Sections

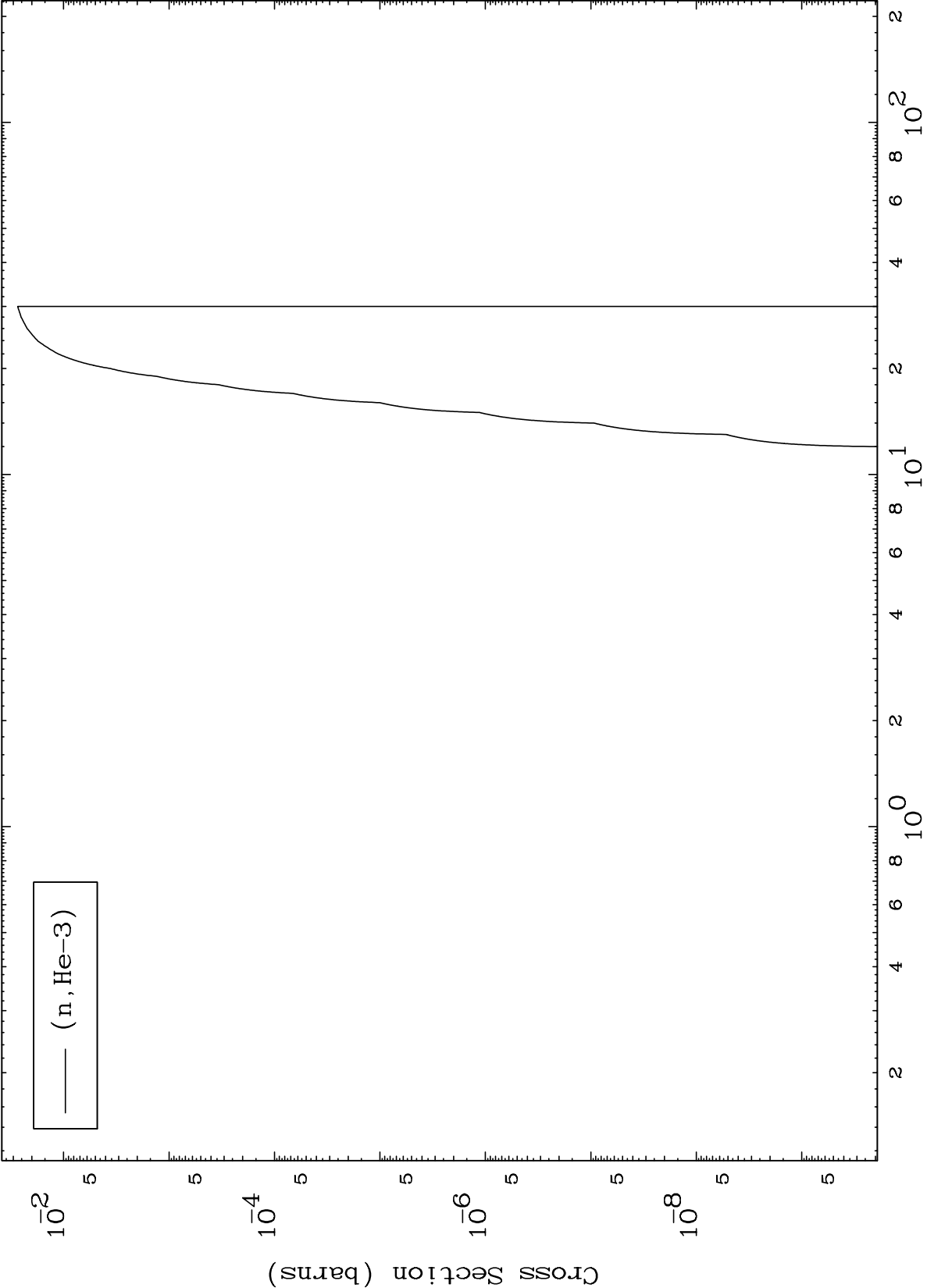


— (n,t)

Incident Energy (MeV)

73-Ta-176

0 Kelvin Cross Sections



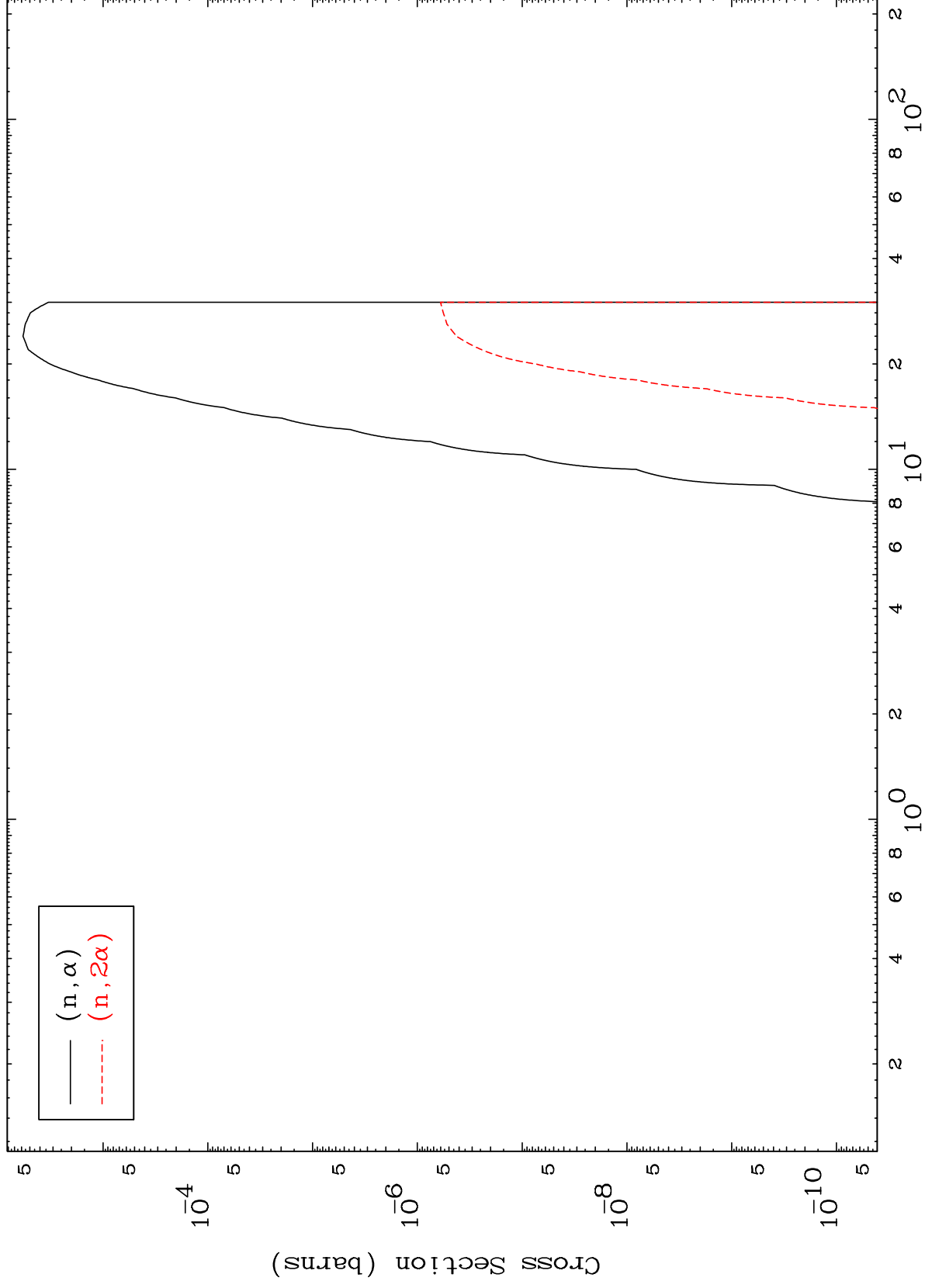
— (n, He-3)

MAT 7313

(He-3, $\alpha$ ) Levels

73-Ta-176

0 Kelvin Cross Sections



12

Incident Energy (MeV)

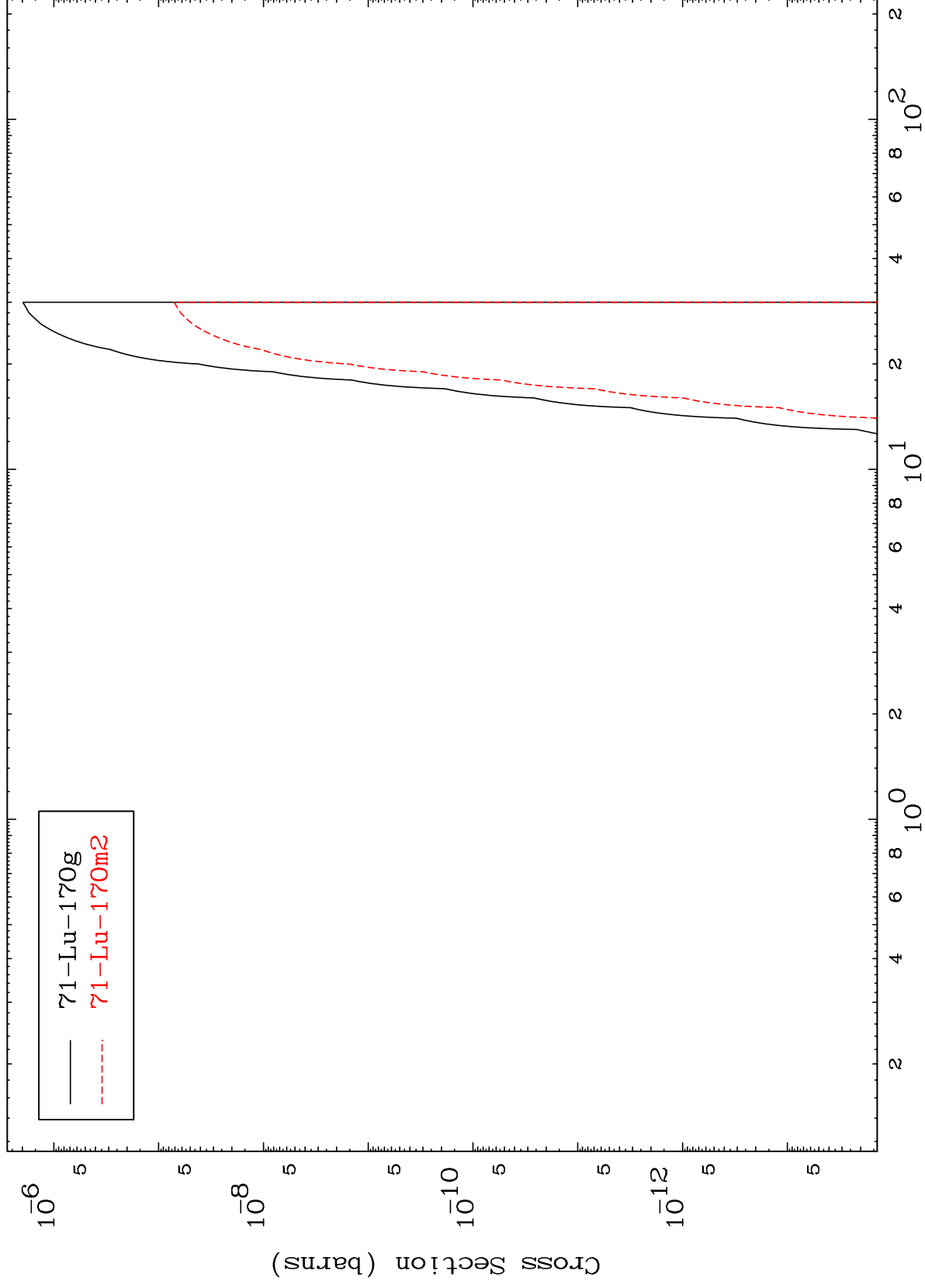
73-Ta-176

MAT 7313

(n,n') 2α

73-Ta-176

Radionuclide Production Cross Section



13

Incident Energy (MeV)

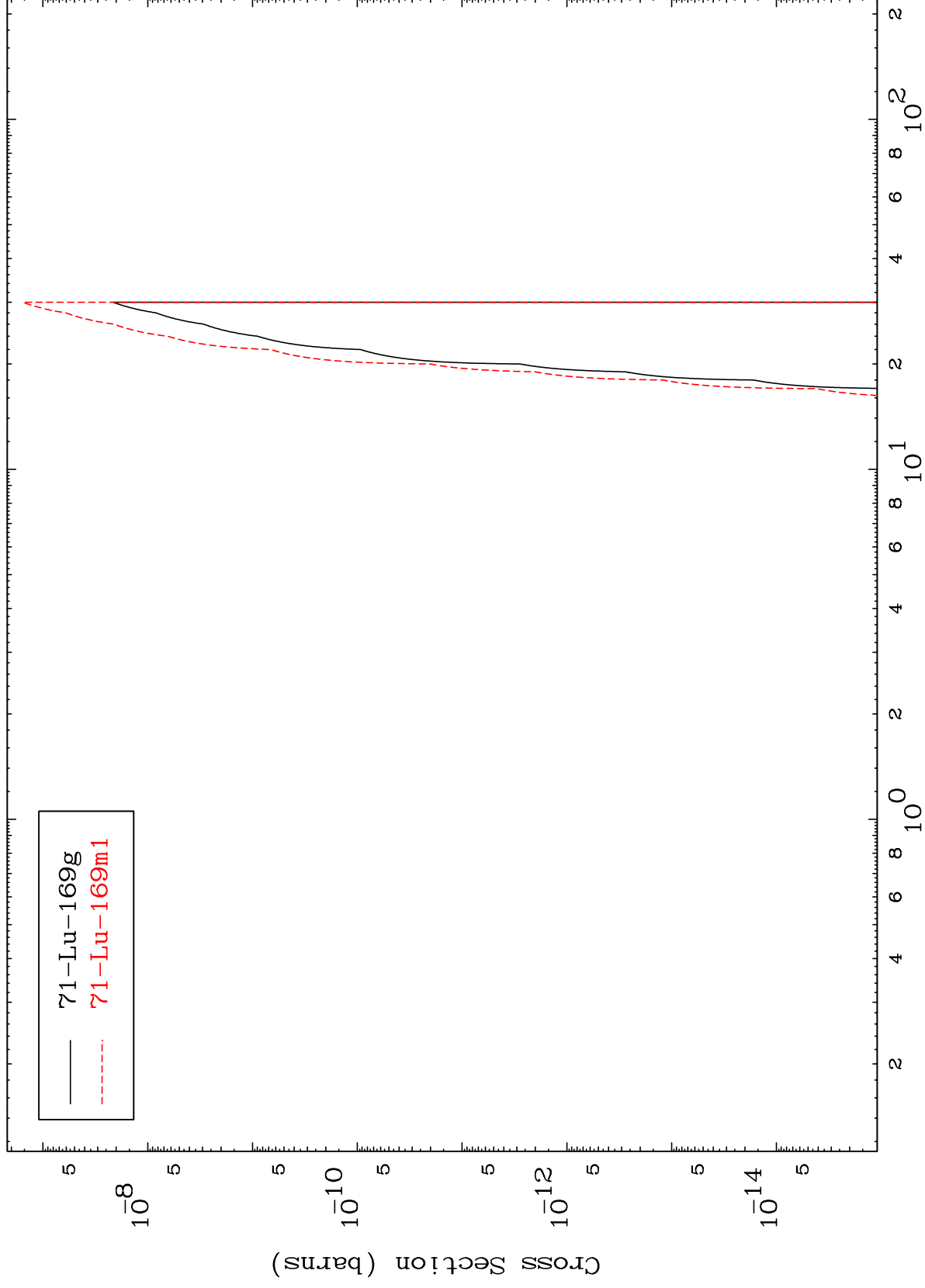
73-Ta-176

MAT 7313

(n,2n) 2 $\alpha$

73-Ta-176

Radionuclide Production Cross Section



14

Incident Energy (MeV)

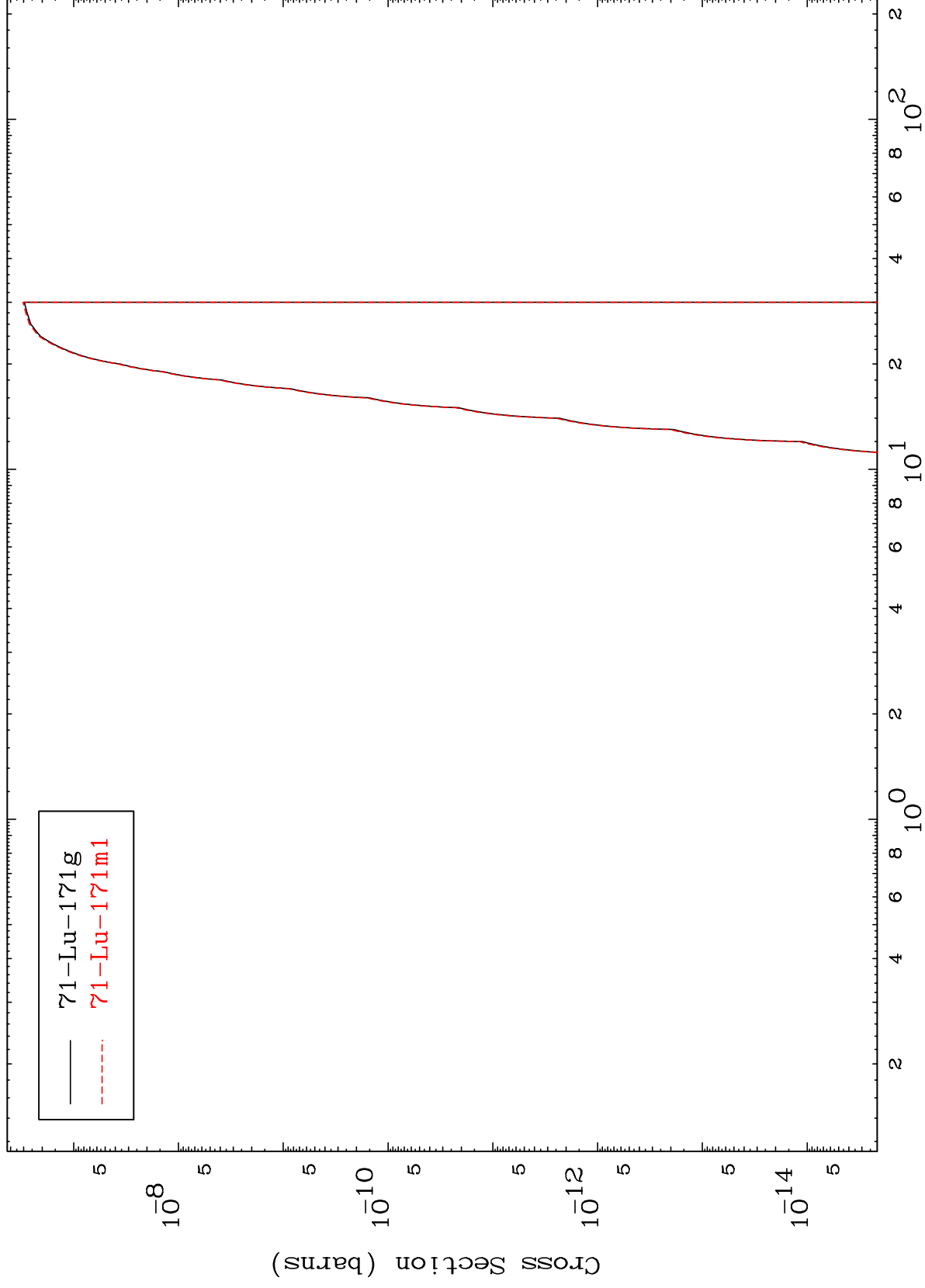
73-Ta-176

MAT 7313

(n,2α)

73-Ta-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

73-Ta-176