

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

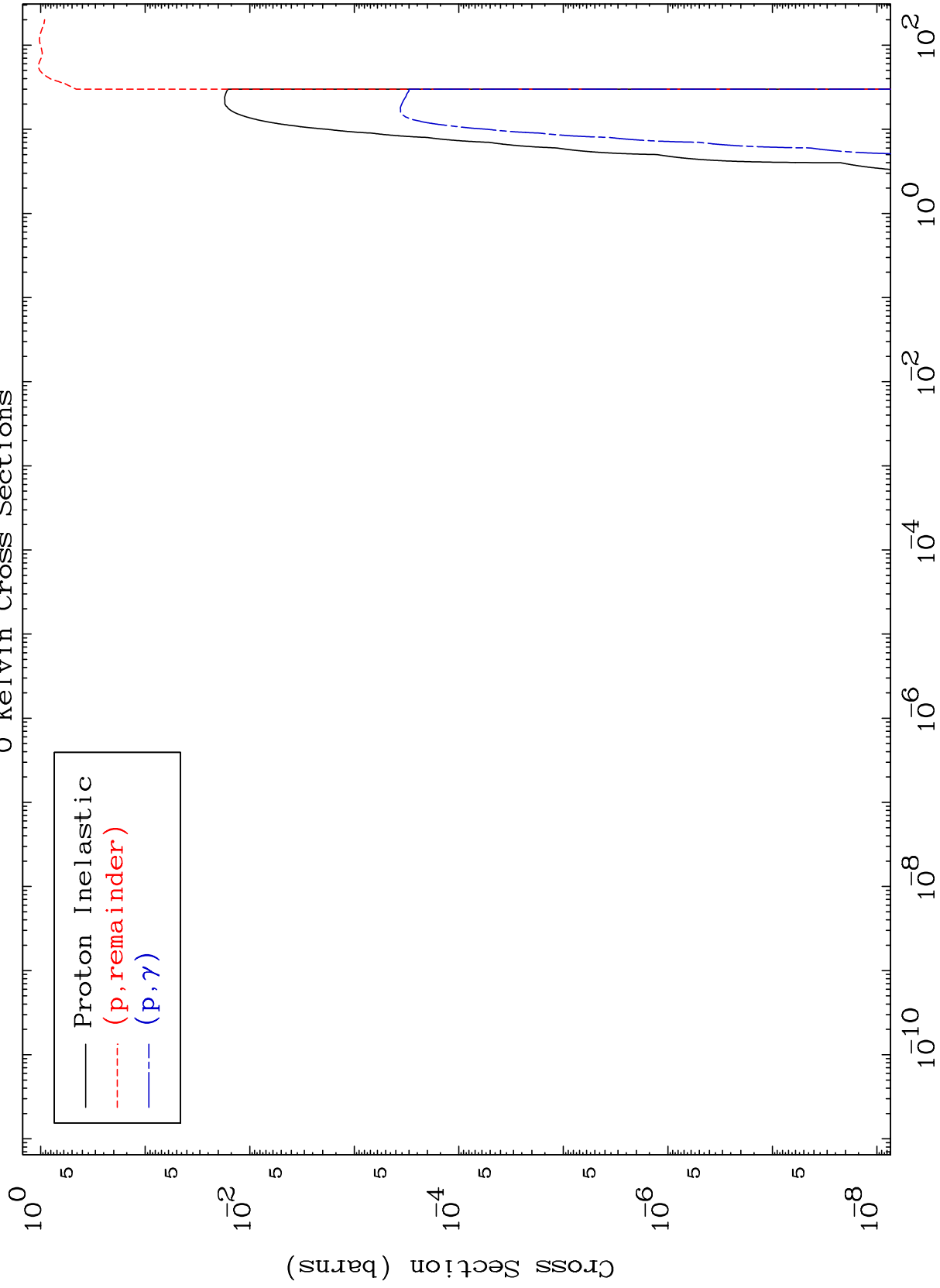
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9134

Proton Major  
0 Kelvin Cross Sections

91-Pa-232



1

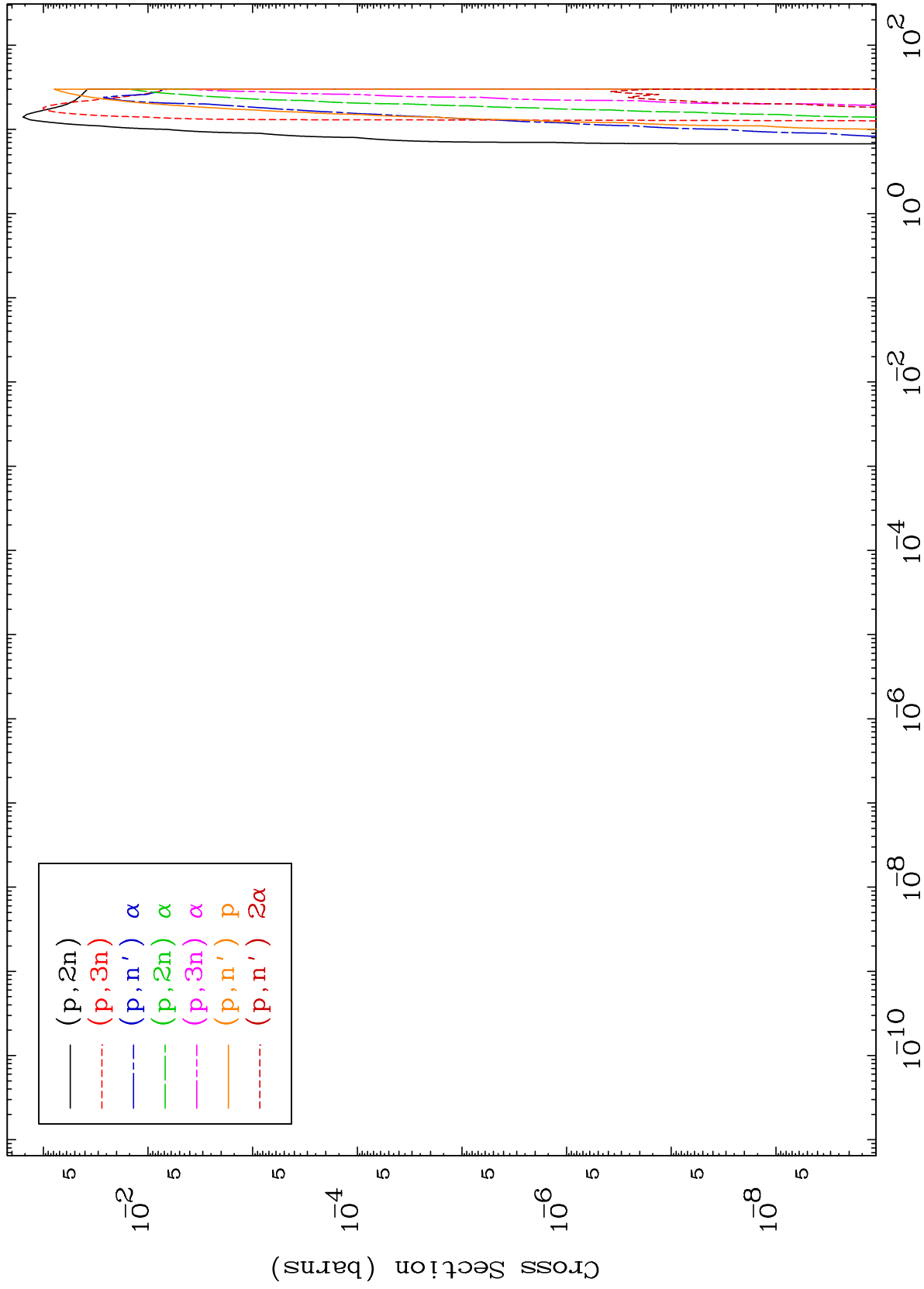
Incident Energy (MeV)

91-Pa-232

MAT 9134

Proton Neutron Production  
0 Kelvin Cross Sections

91-Pa-232



2

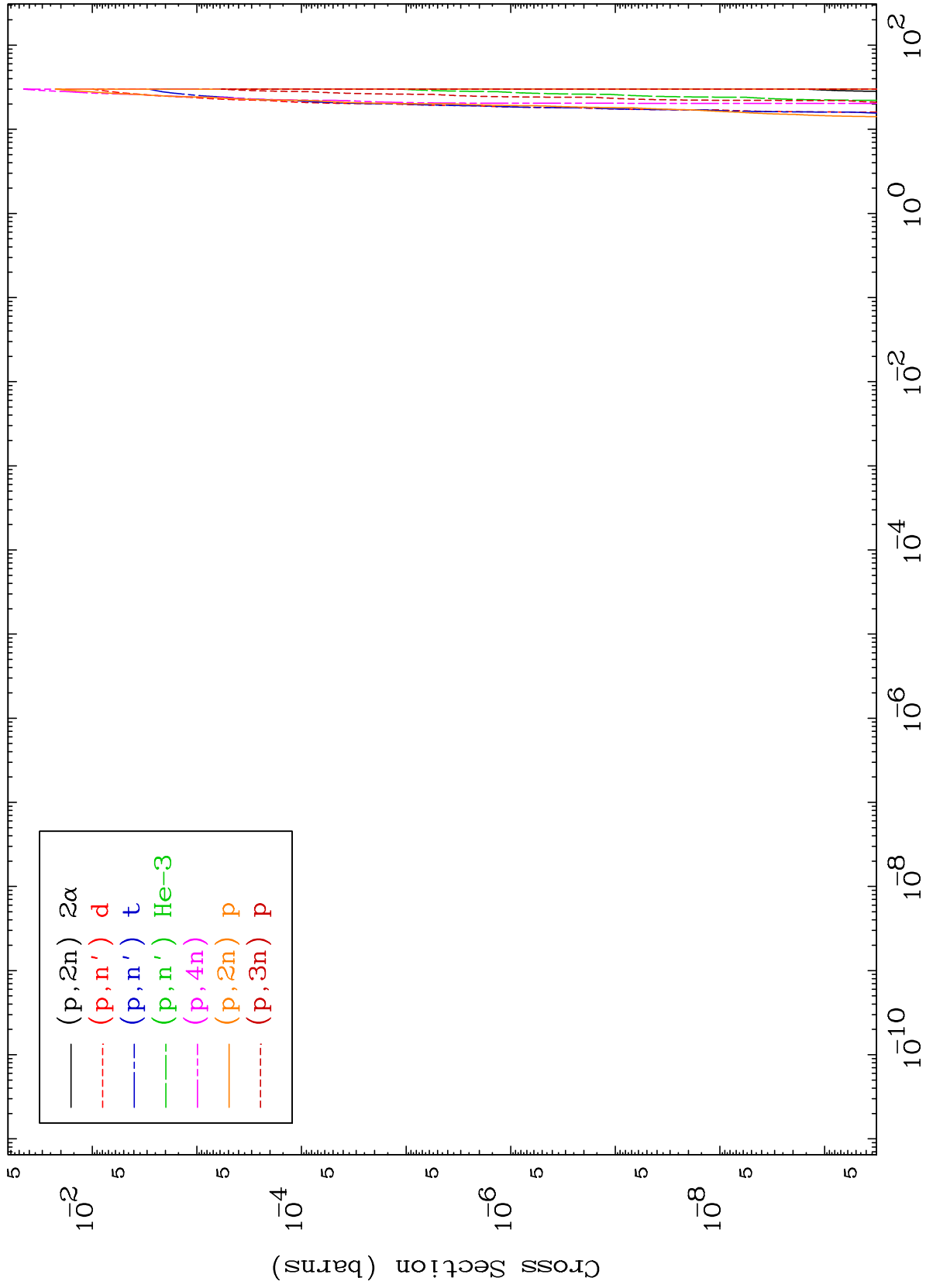
Incident Energy (MeV)

91-Pa-232

MAT 9134

Proton Neutron Production  
0 Kelvin Cross Sections

91-Pa-232



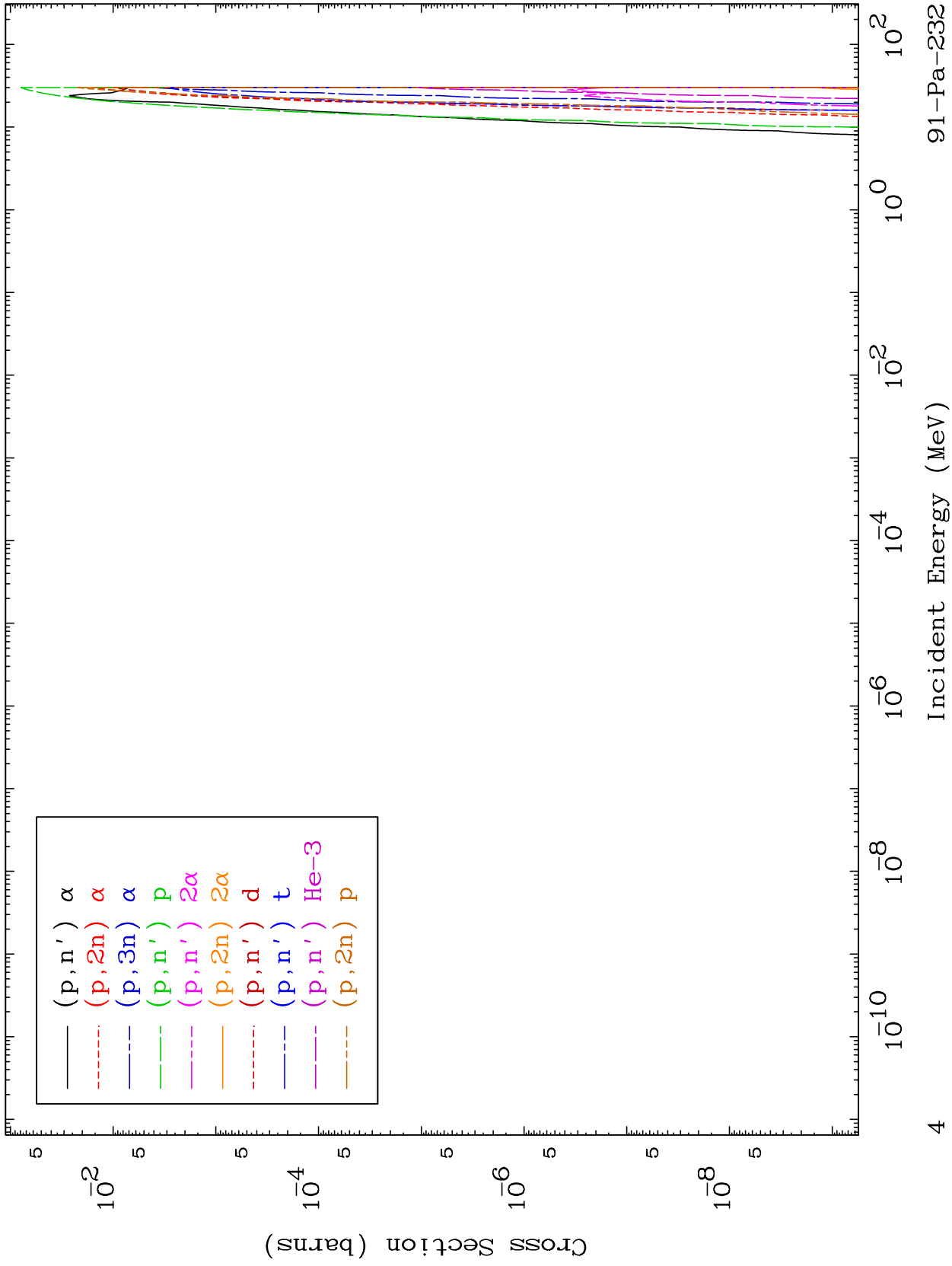
3

91-Pa-232

MAT 9134

Proton Charged Particle  
0 Kelvin Cross Sections

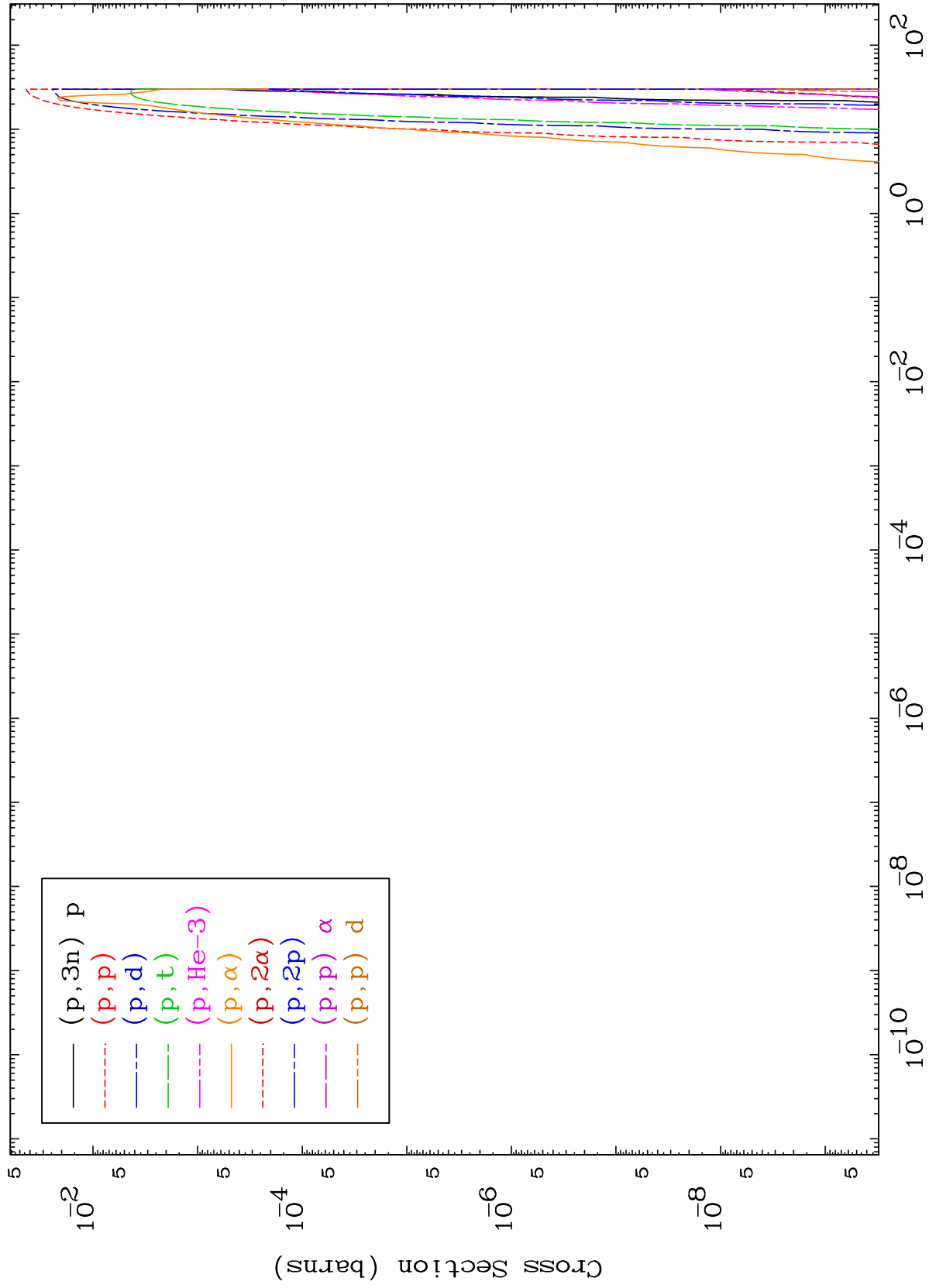
91-Pa-232



MAT 9134

Proton Charged Particle  
0 Kelvin Cross Sections

91-Pa-232



5

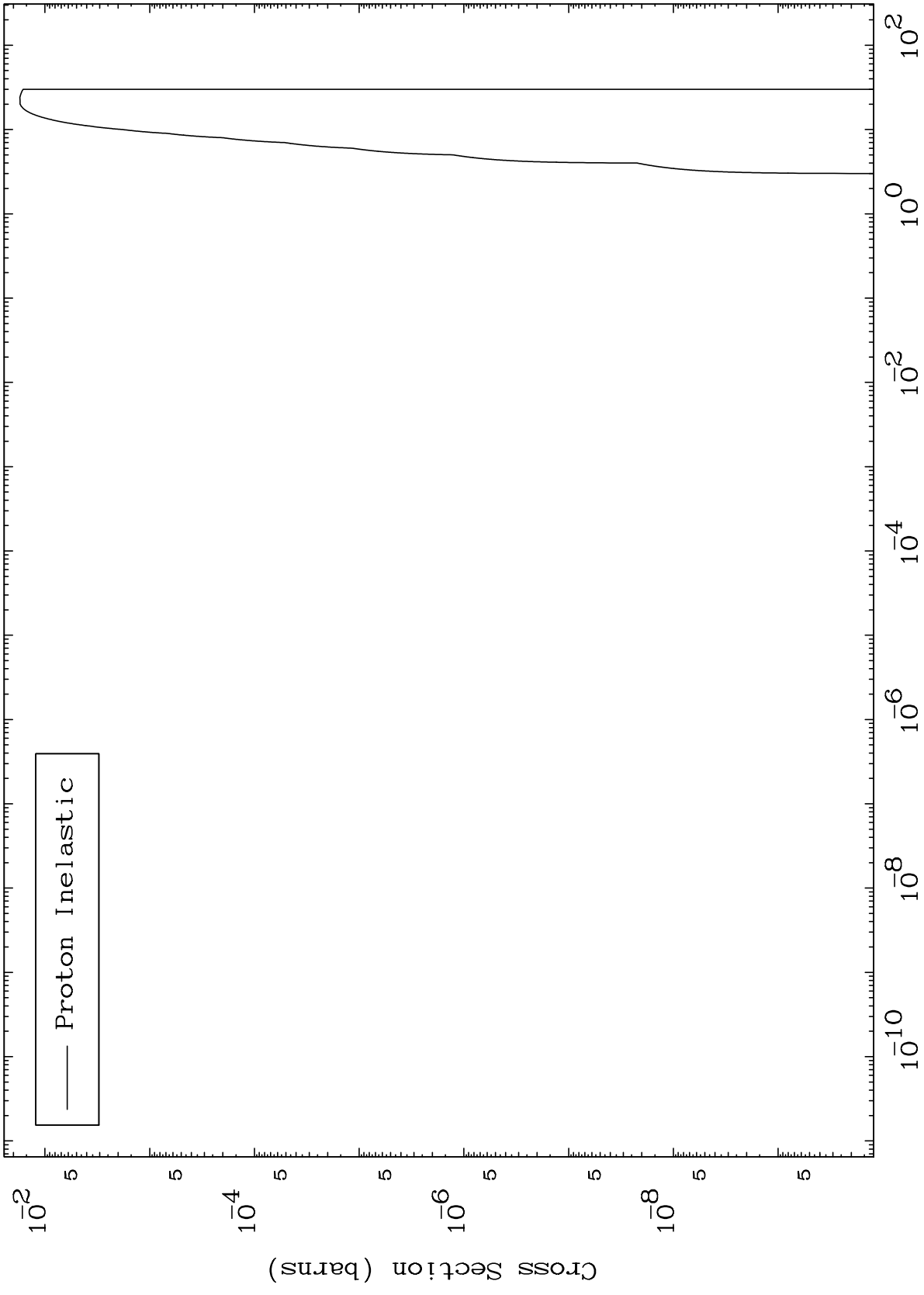
Incident Energy (MeV)

91-Pa-232

MAT 9134

(p,n') Level  
0 Kelvin Cross Sections

91-Pa-232



— Proton Inelastic

91-Pa-232

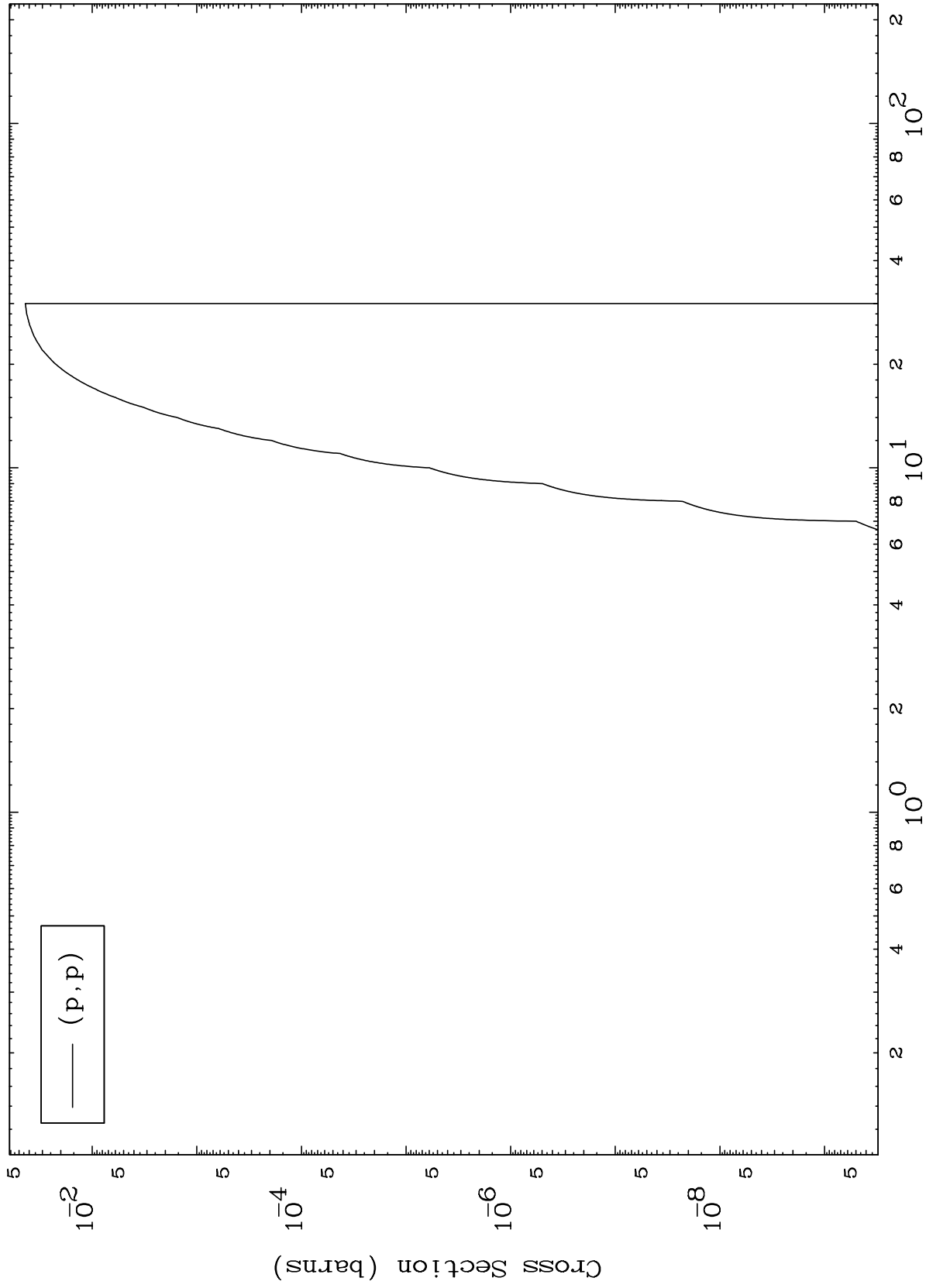
Incident Energy (MeV)

6

MAT 9134

(p,p) Levels  
0 Kelvin Cross Sections

91-Pa-232



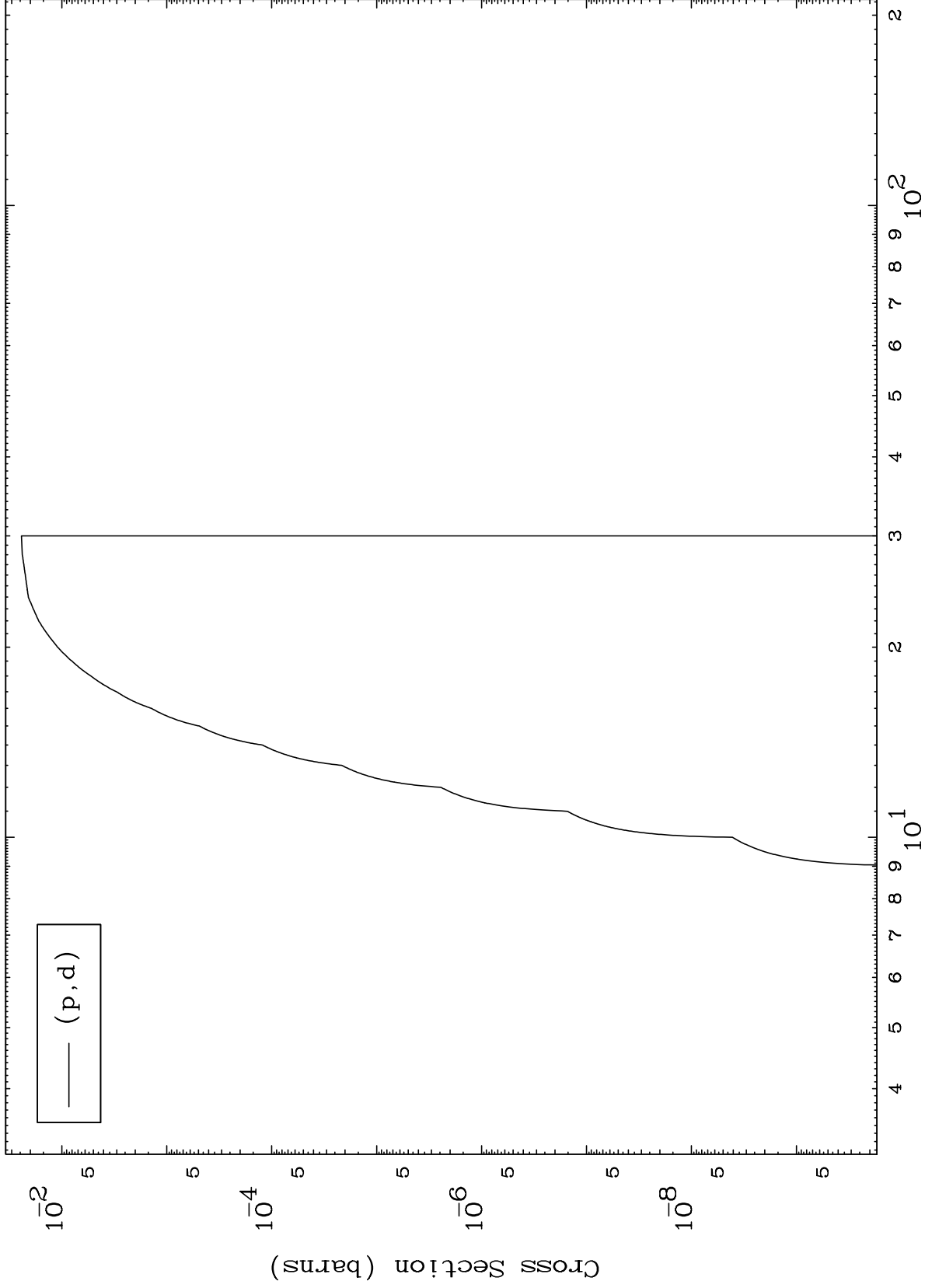
7

91-Pa-232

MAT 9134

(p,d) Levels  
0 Kelvin Cross Sections

91-Pa-232



8

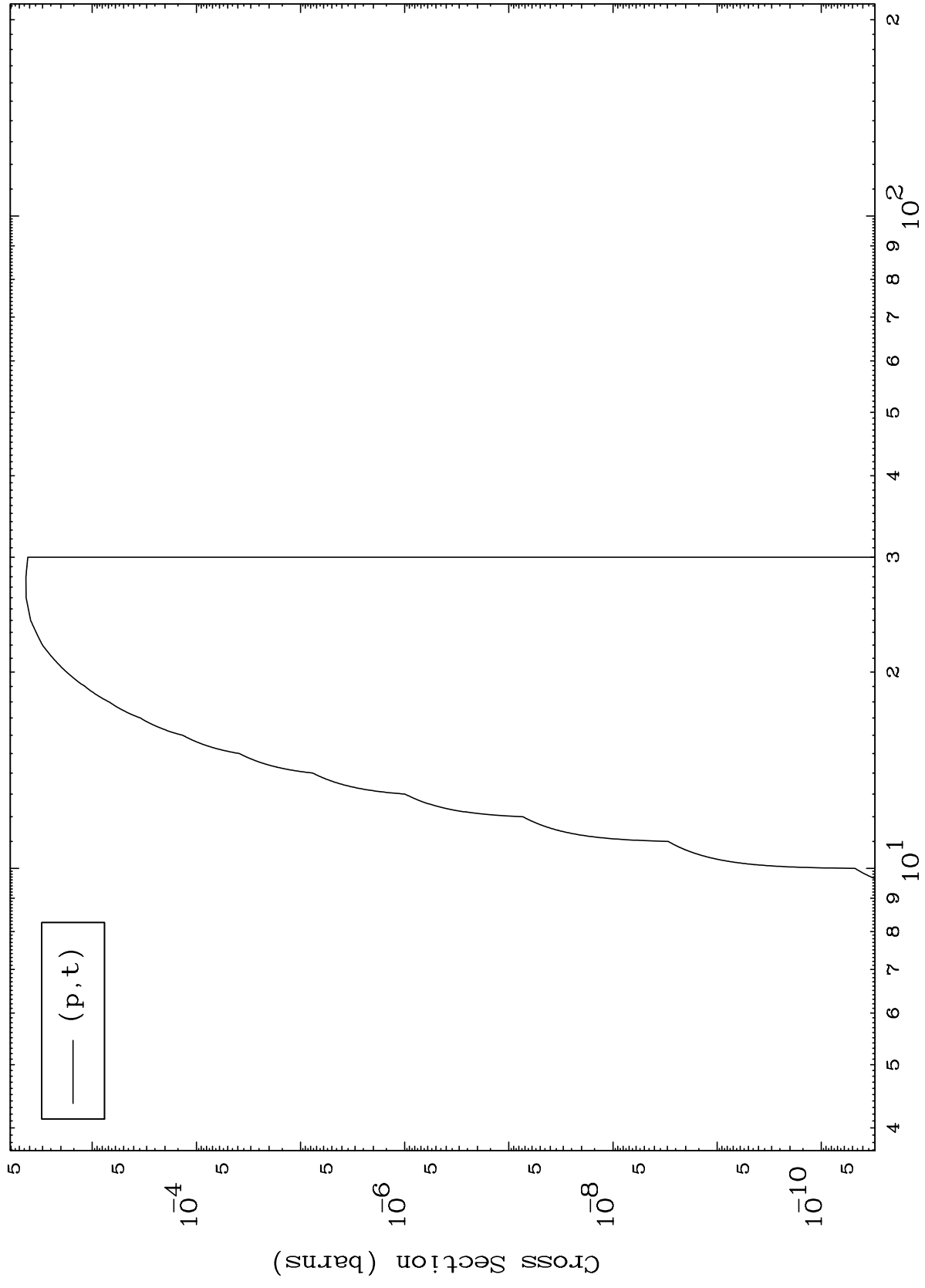
Incident Energy (MeV)

91-Pa-232

MAT 9134

(p,t) Levels  
0 Kelvin Cross Sections

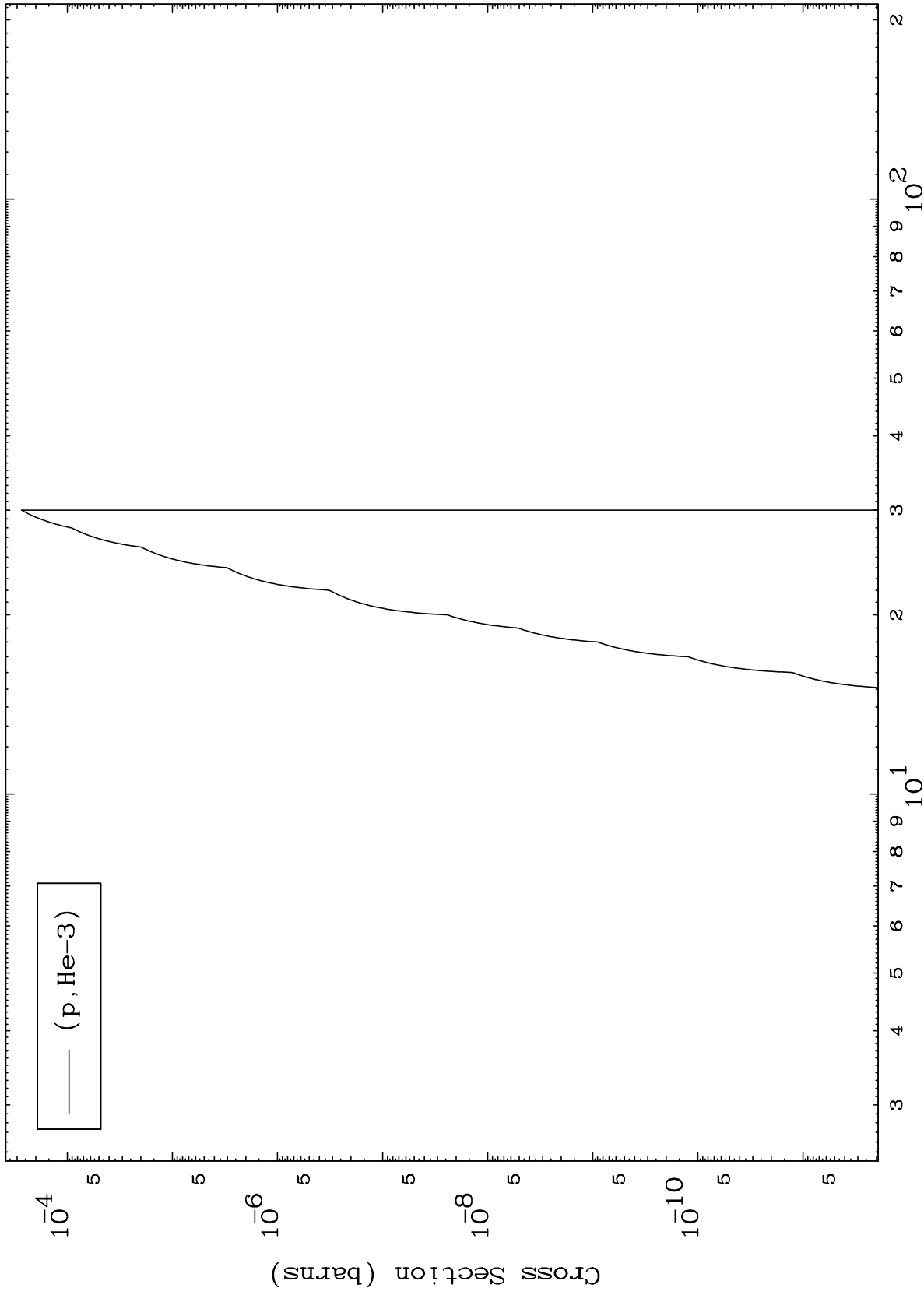
91-Pa-232



MAT 9134

(p,He3) Levels  
0 Kelvin Cross Sections

91-Pa-232



10

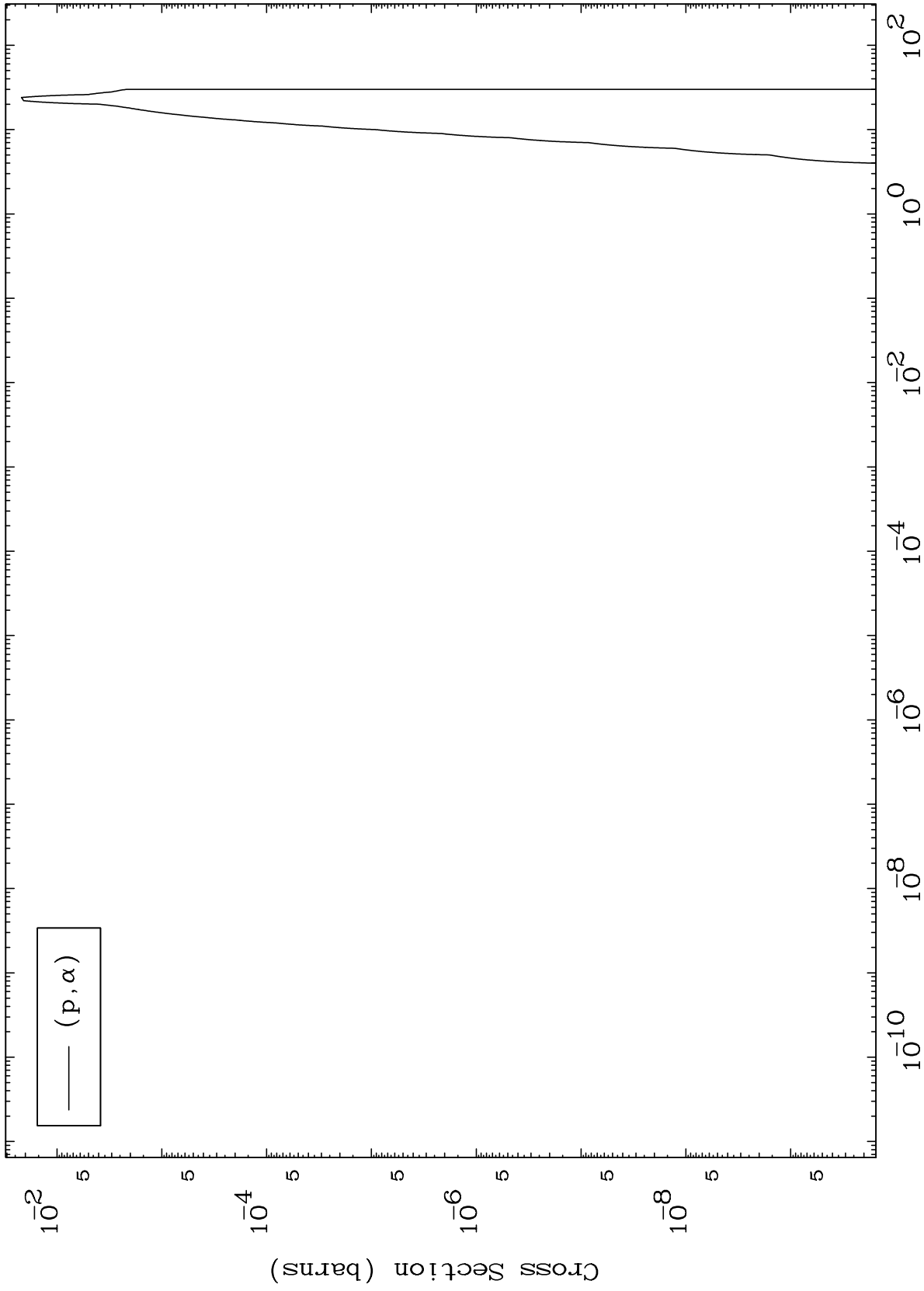
Incident Energy (MeV)

91-Pa-232

MAT 9134

(p,α) Levels  
0 Kelvin Cross Sections

91-Pa-232



11

Incident Energy (MeV)

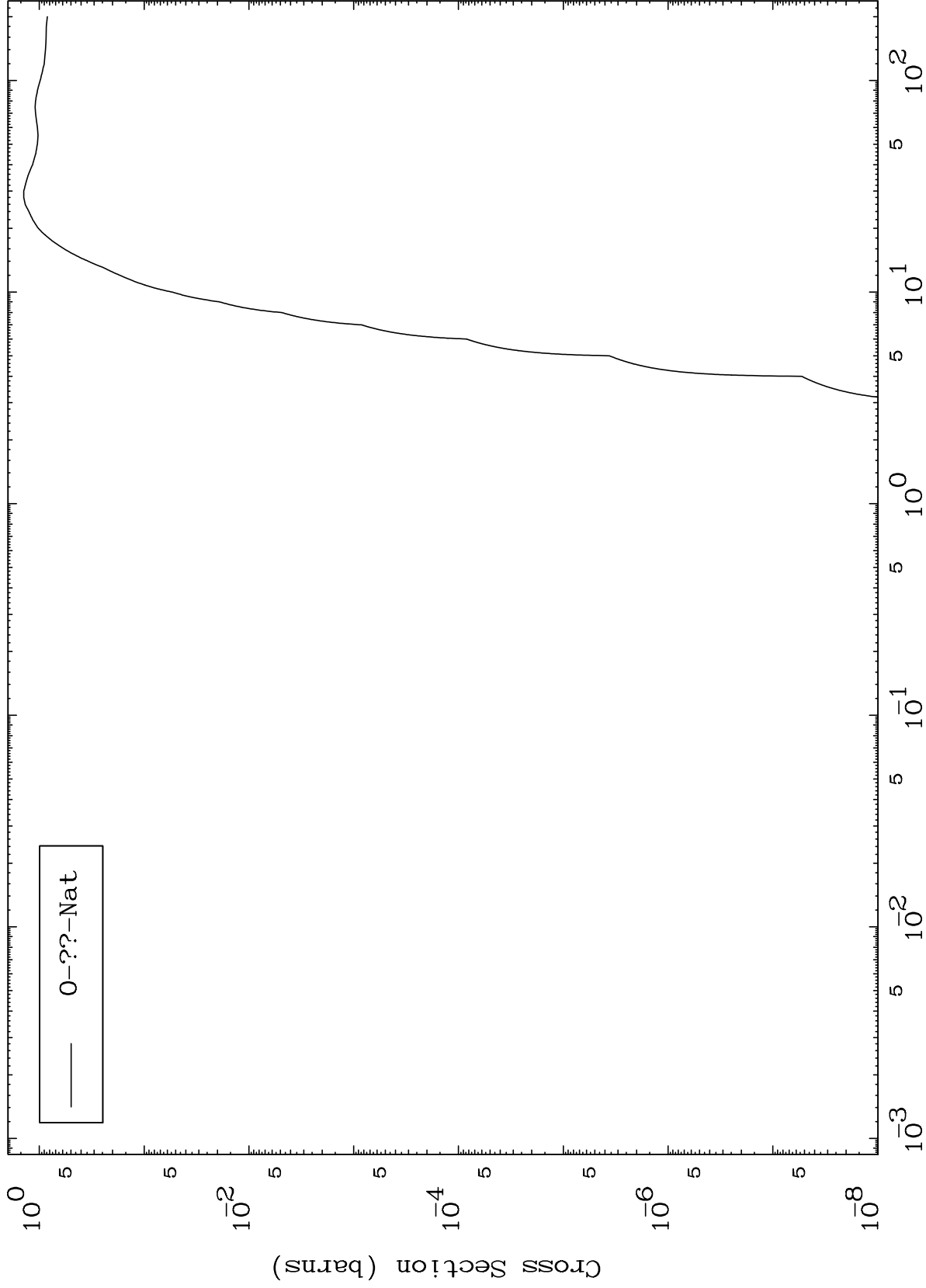
91-Pa-232

MAT 9134

Proton Fission

91-Pa-232

Radionuclide Production Cross Section



12

Incident Energy (MeV)

91-Pa-232