

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

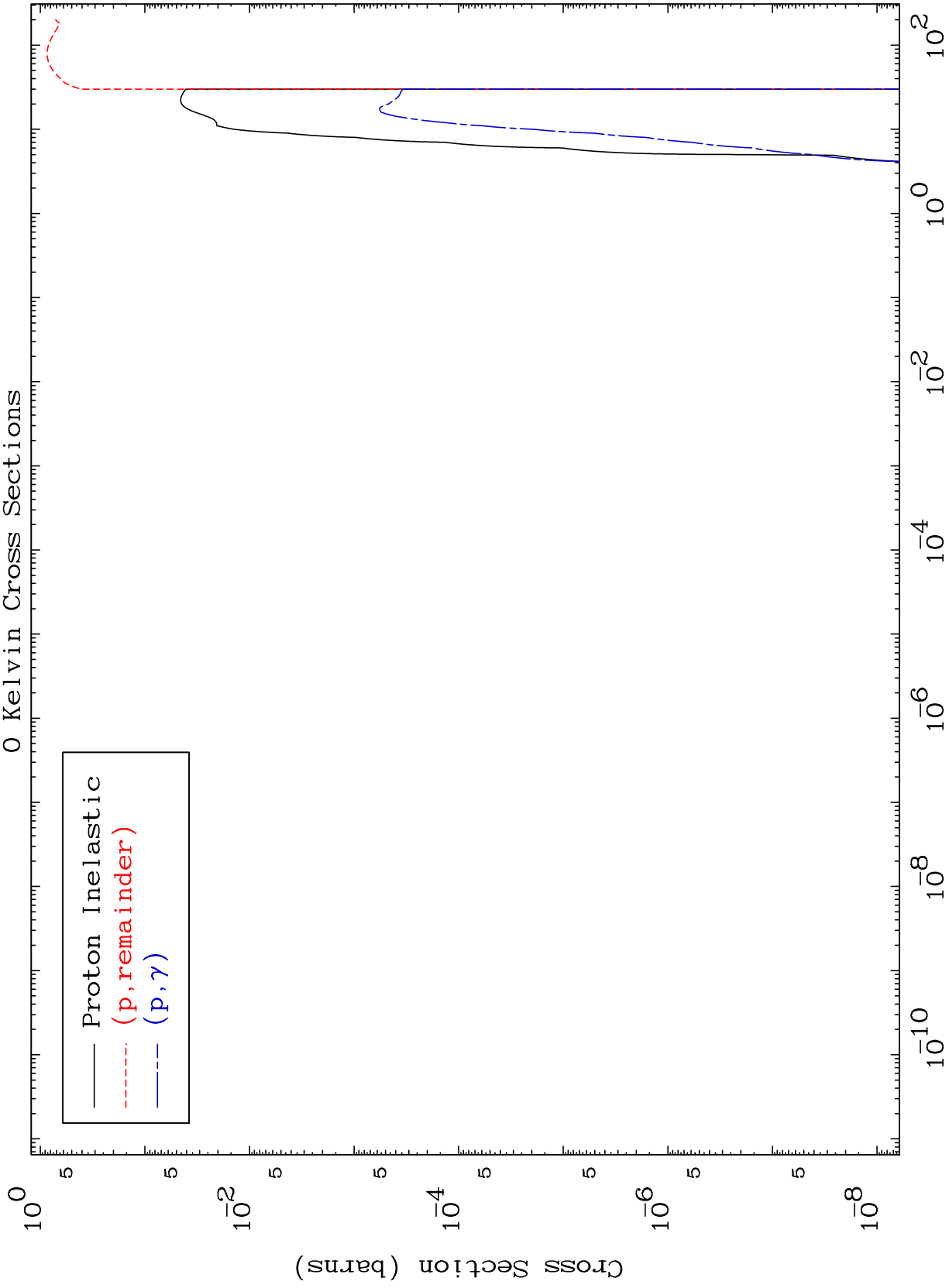
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9955

Proton Major
0 Kelvin Cross Sections

101-Md-254



1

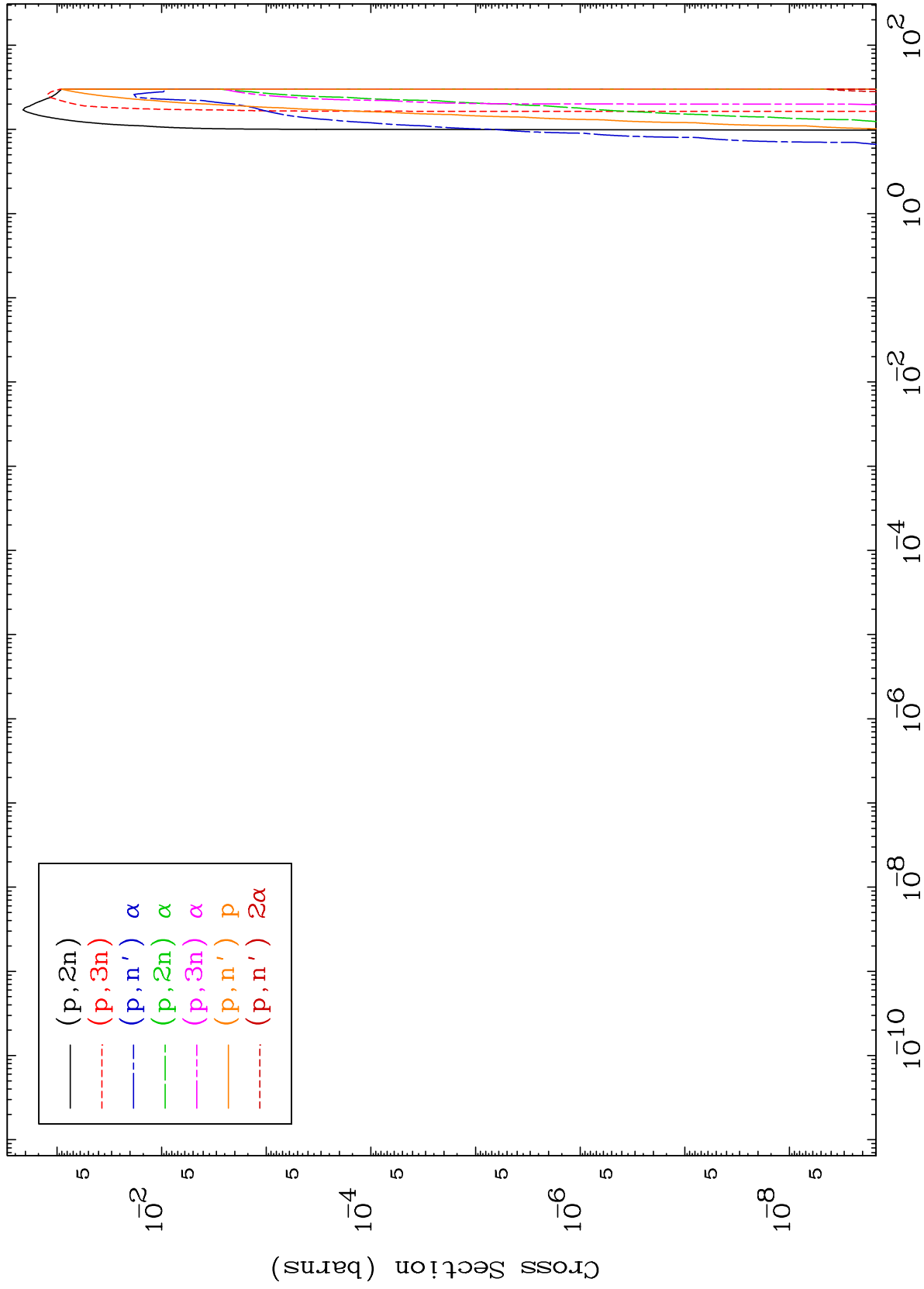
Incident Energy (MeV)

101-Md-254

MAT 9955

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-254



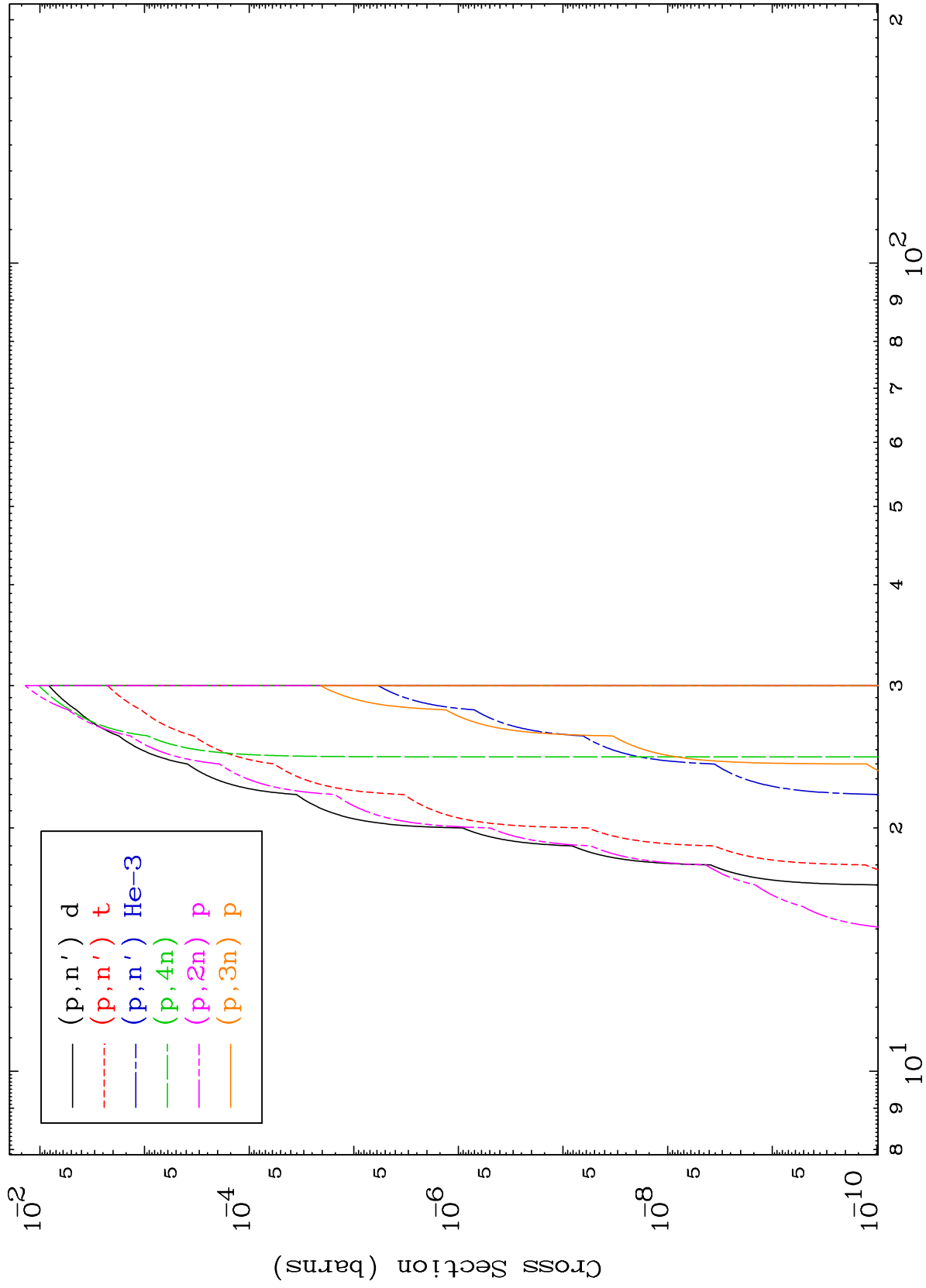
2

101-Md-254

MAT 9955

Proton Neutron Production
0 Kelvin Cross Sections

101-Md-254



3

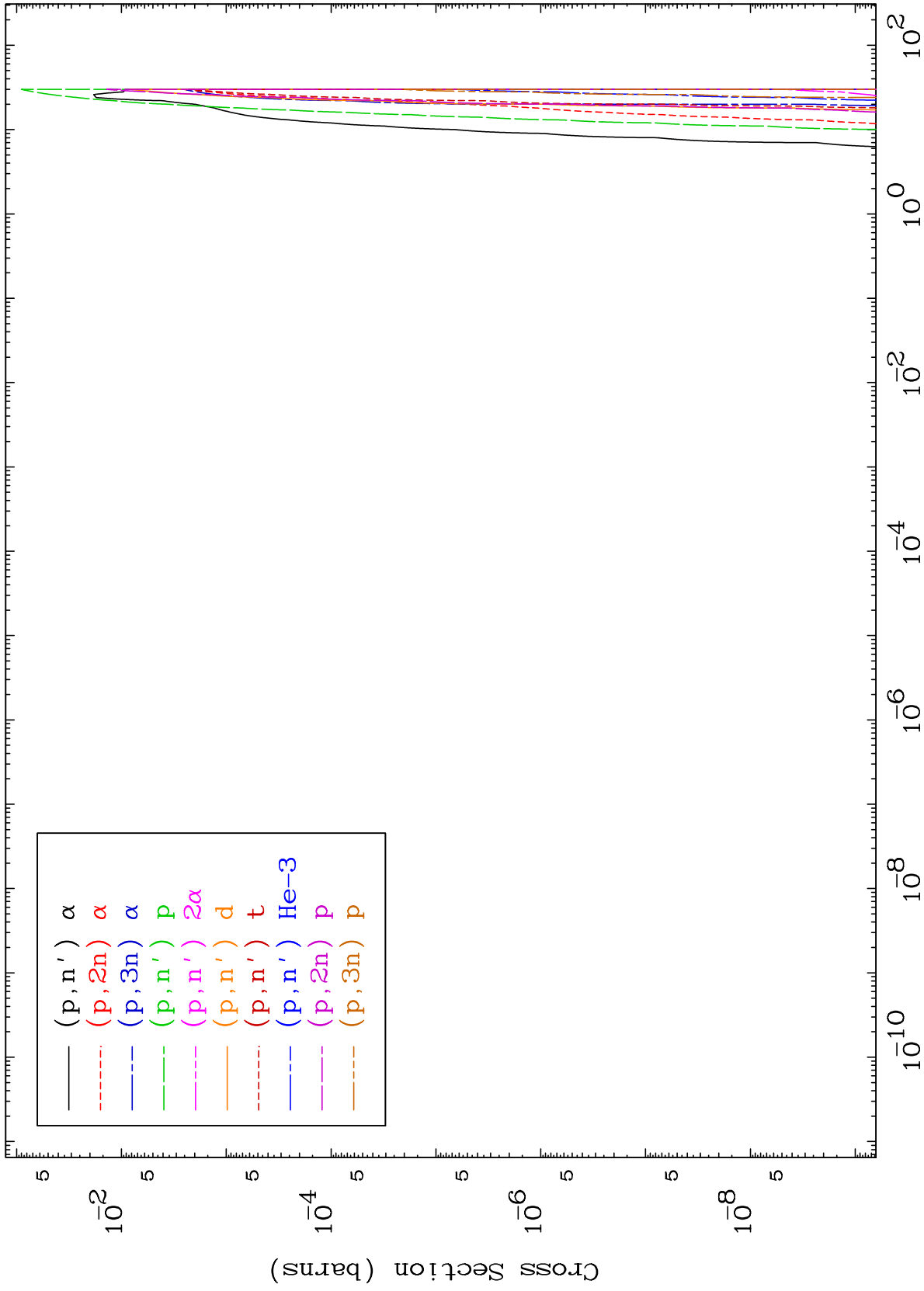
Incident Energy (MeV)

101-Md-254

MAT 9955

Proton Charged Particle
0 Kelvin Cross Sections

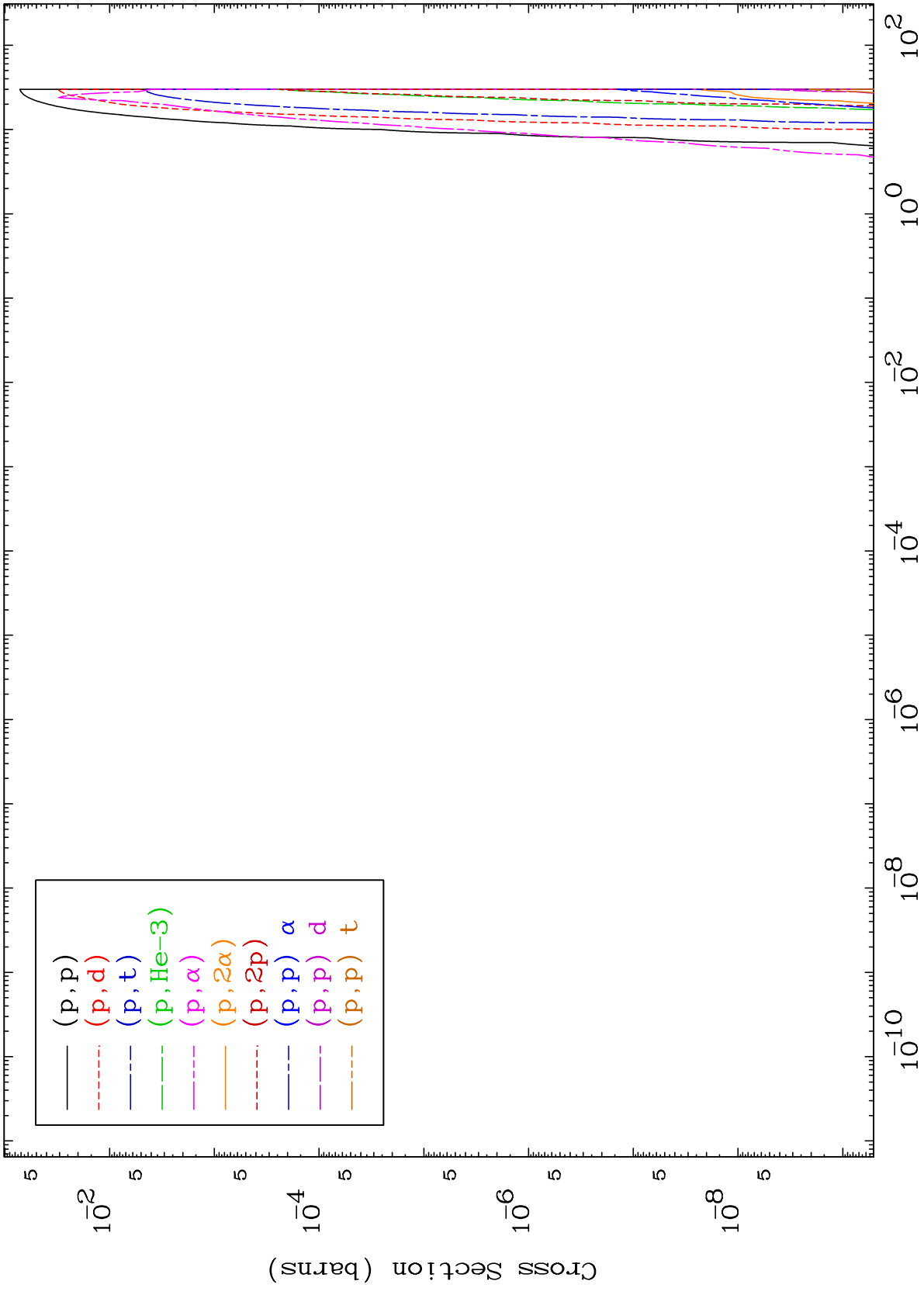
101-Md-254



MAT 9955

Proton Charged Particle
0 Kelvin Cross Sections

101-Md-254



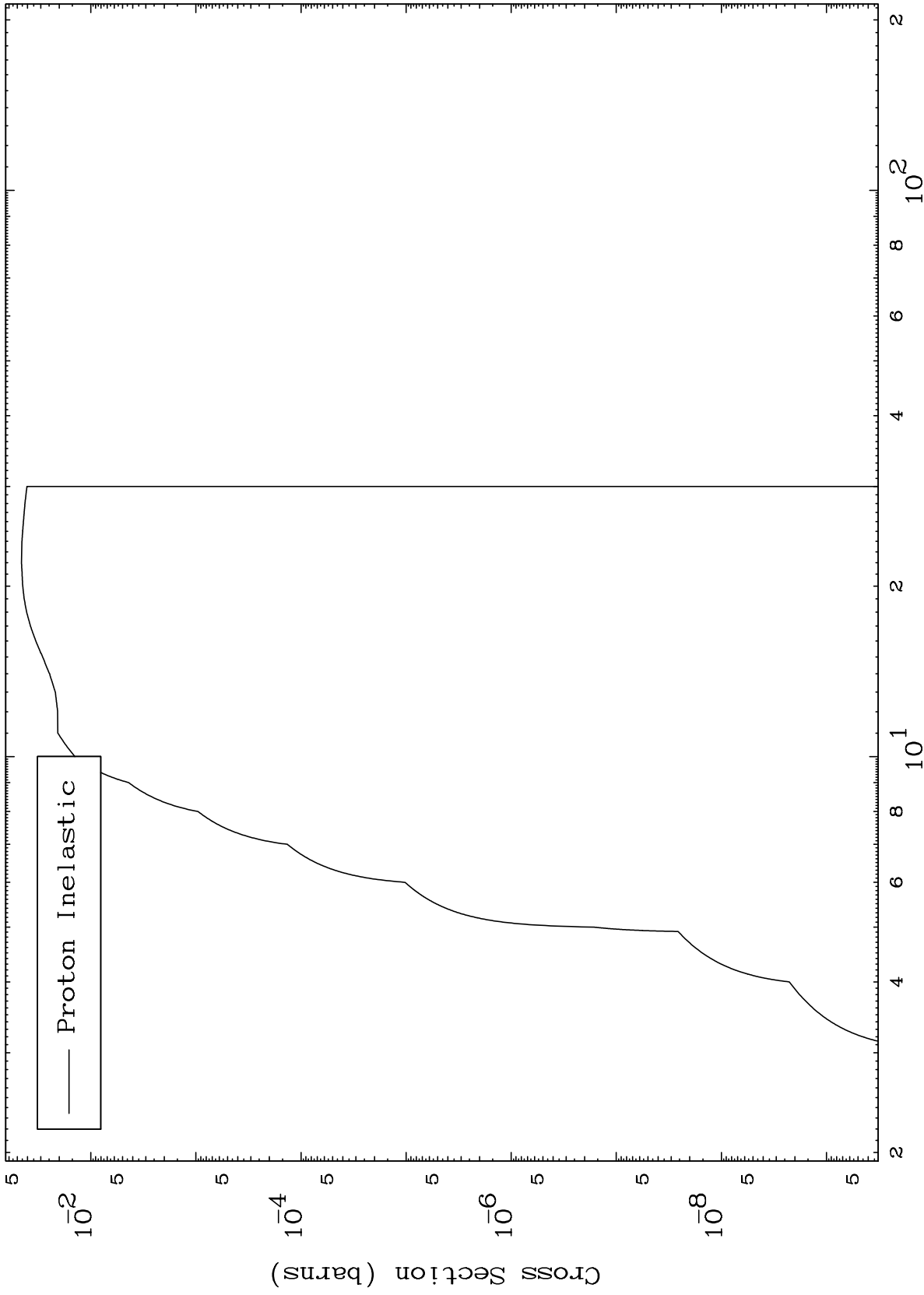
5

101-Md-254

MAT 9955

(p,n') Level
0 Kelvin Cross Sections

101-Md-254



6

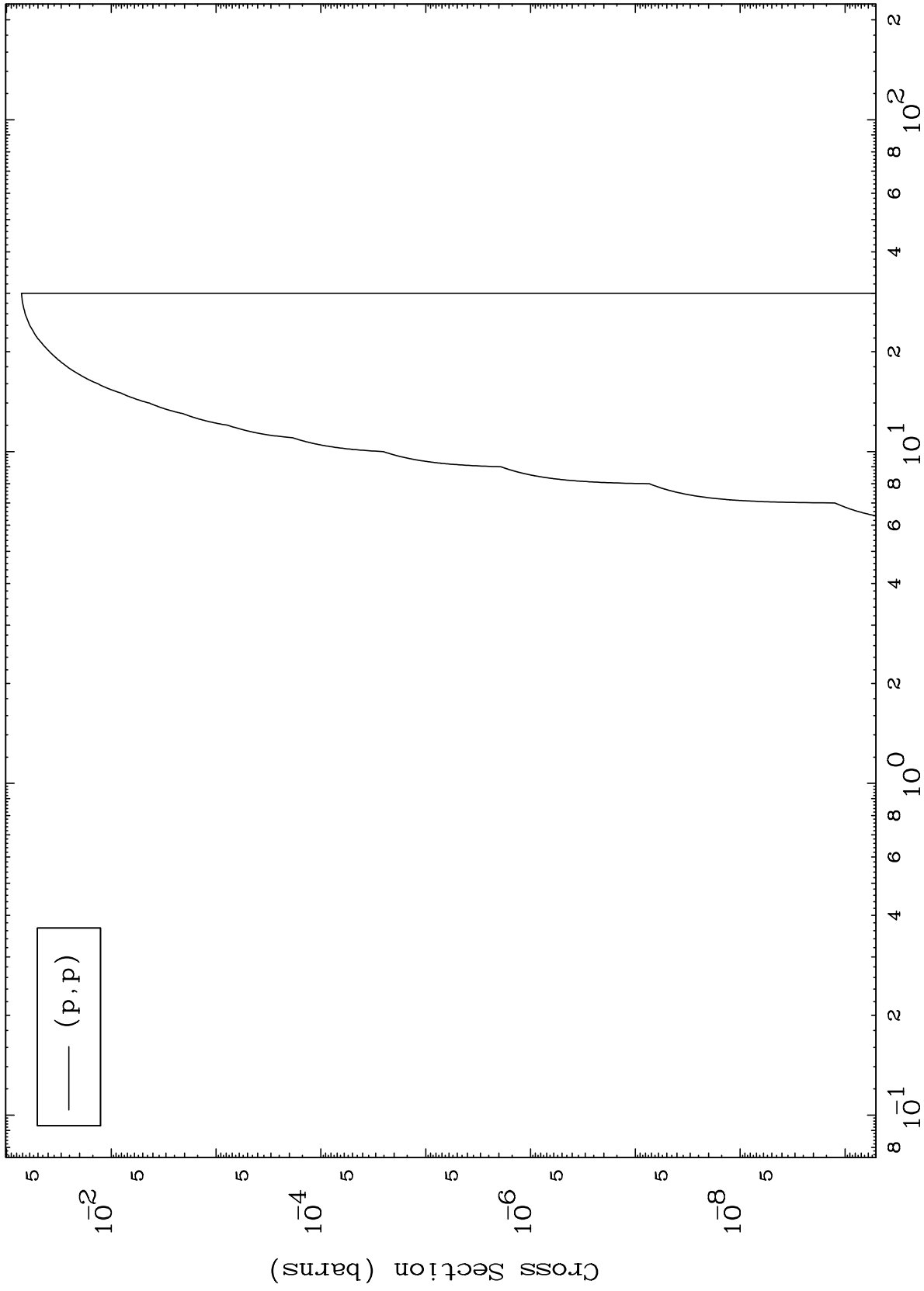
Incident Energy (MeV)

101-Md-254

MAT 9955

(p,p) Levels
0 Kelvin Cross Sections

101-Md-254



7

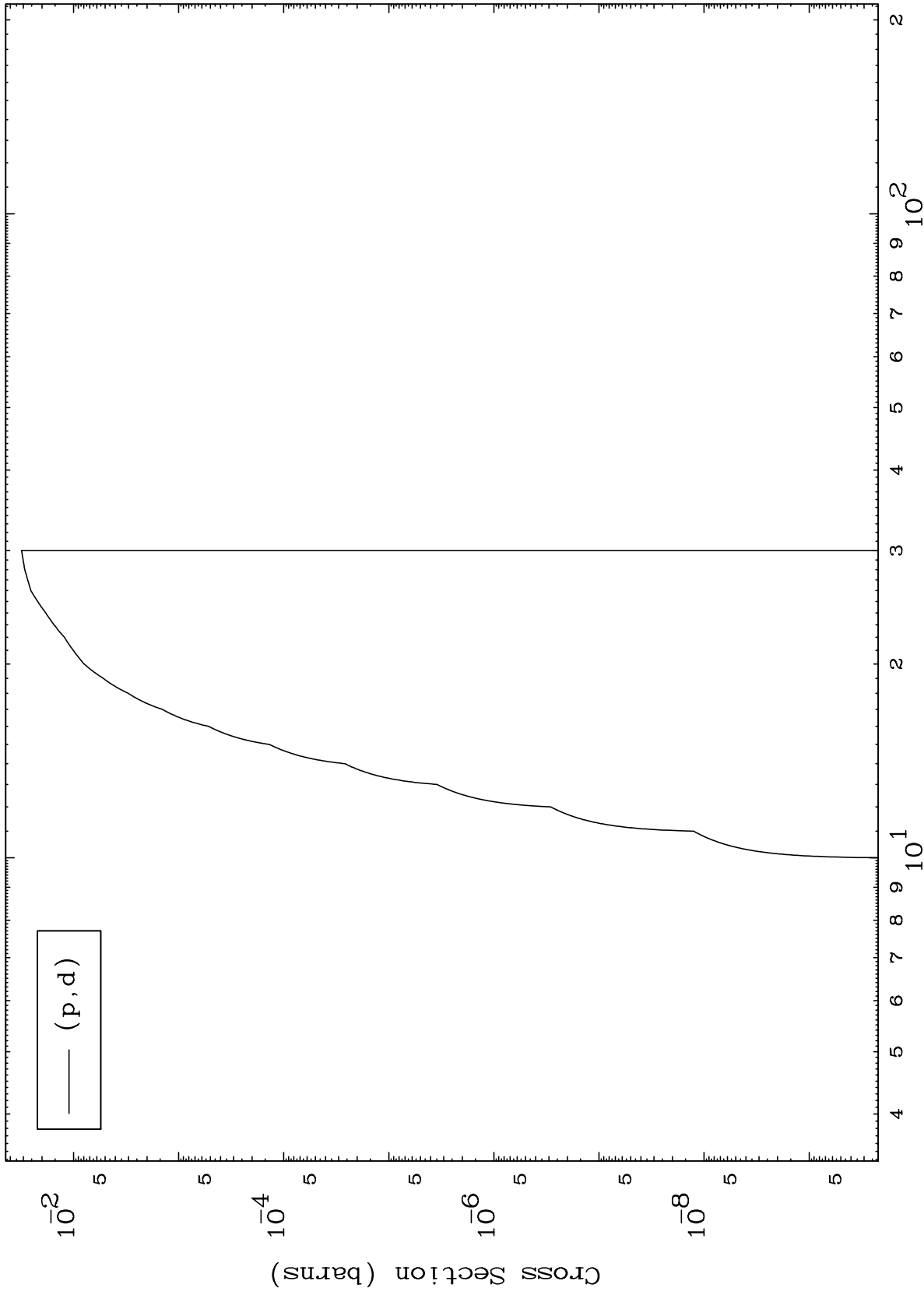
Incident Energy (MeV)

101-Md-254

MAT 9955

(p,d) Levels
0 Kelvin Cross Sections

101-Md-254



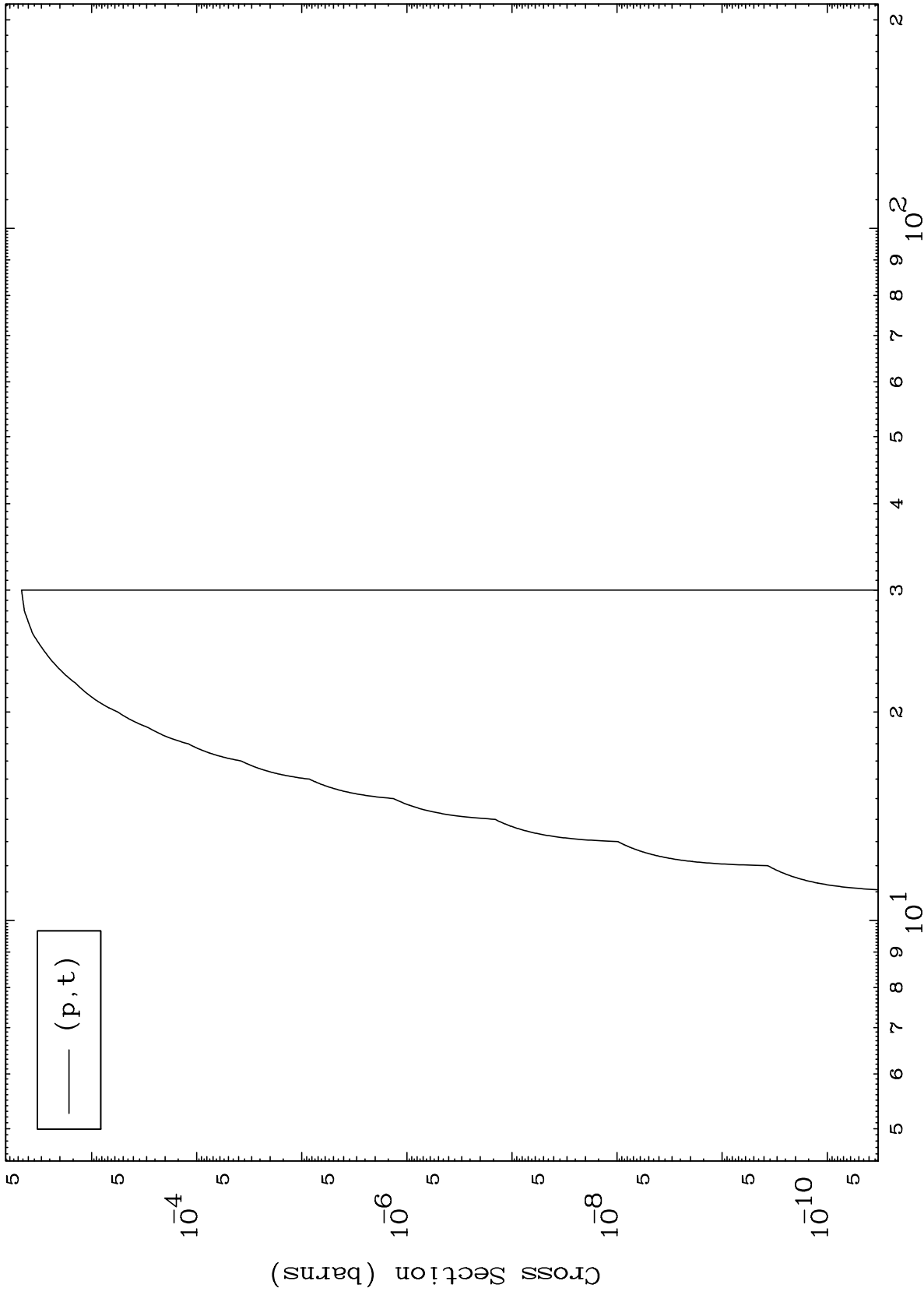
8

101-Md-254

MAT 9955

(p,t) Levels
0 Kelvin Cross Sections

101-Md-254



9

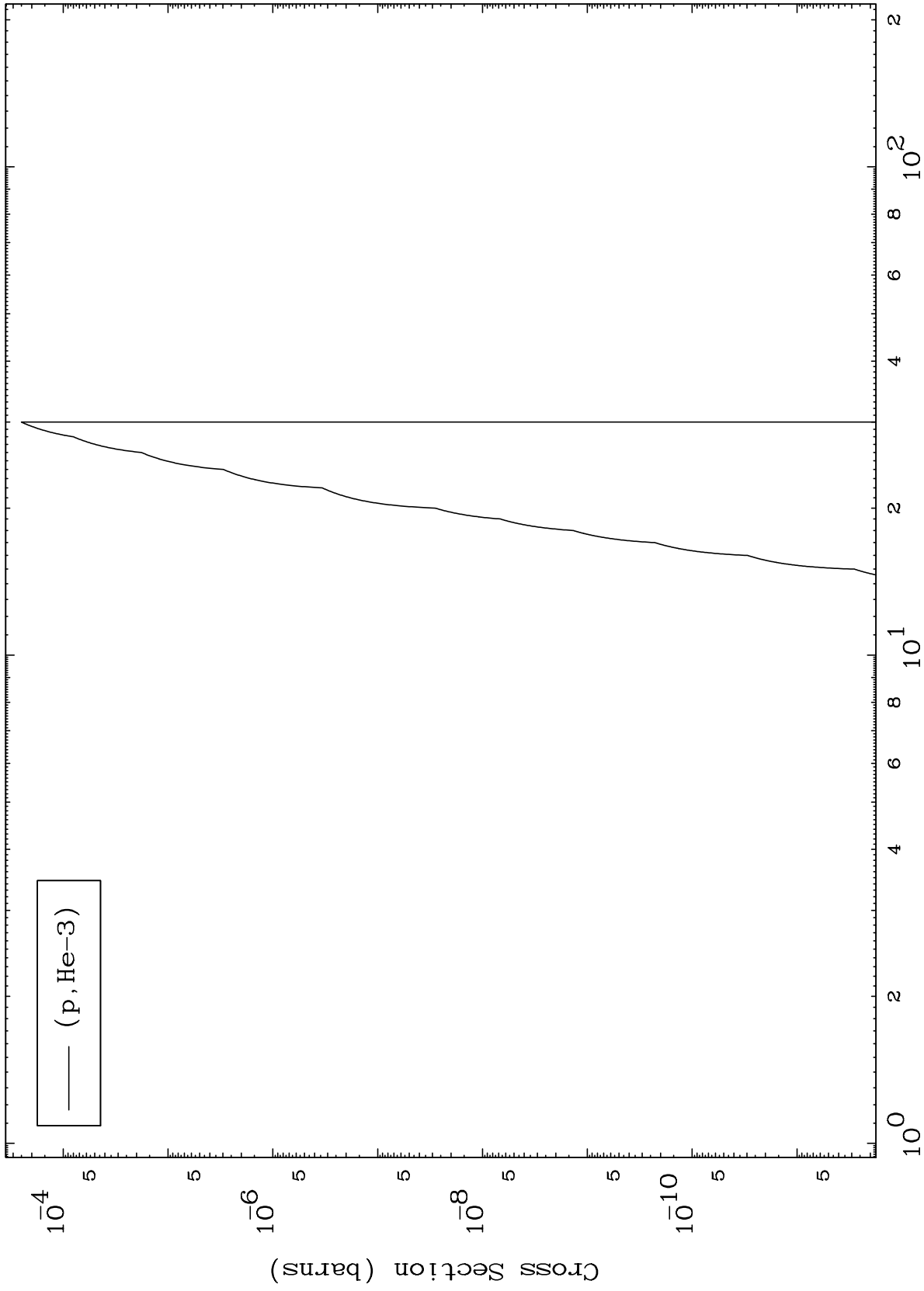
Incident Energy (MeV)

101-Md-254

MAT 9955

(p,He3) Levels
0 Kelvin Cross Sections

101-Md-254



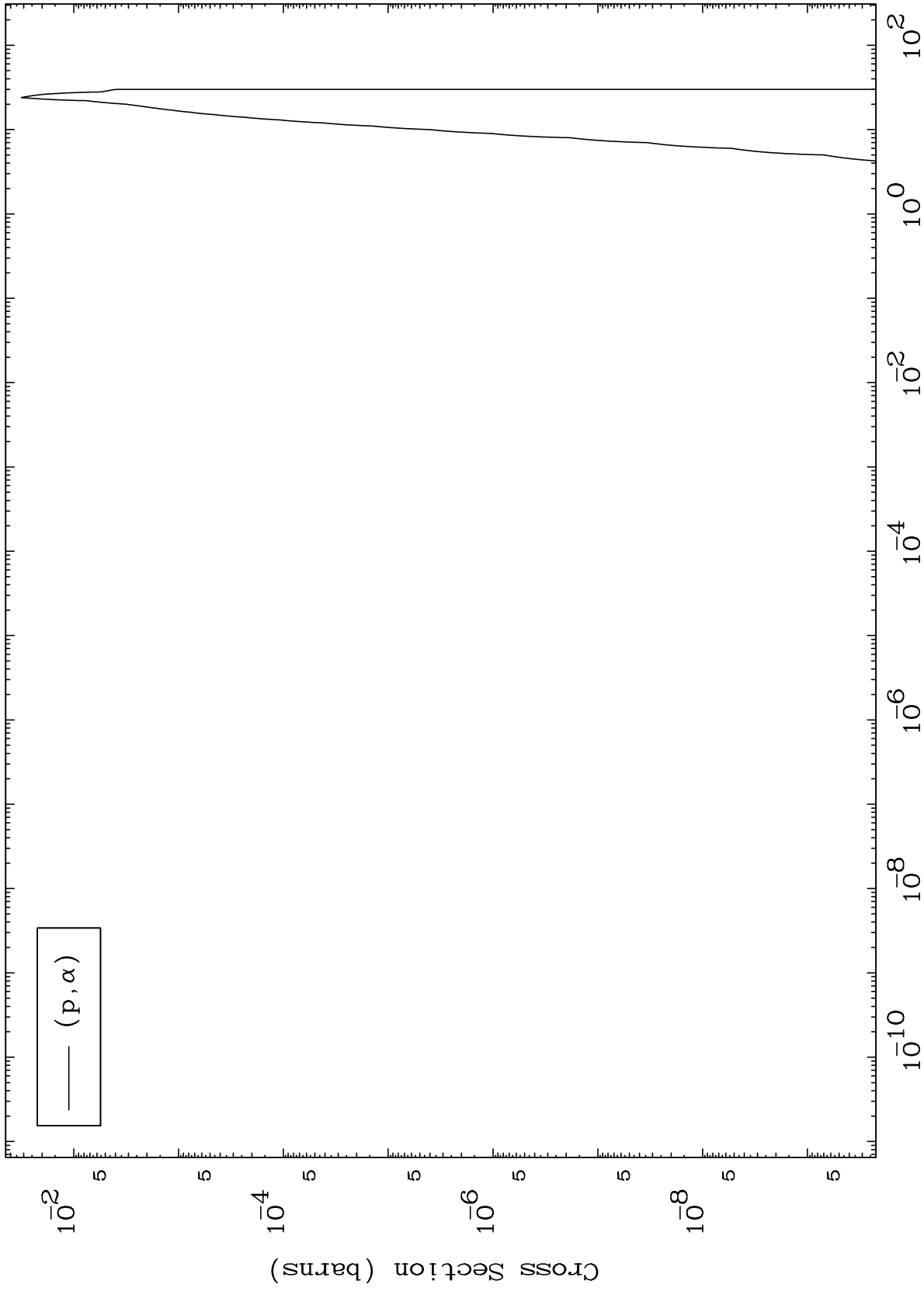
Incident Energy (MeV)

101-Md-254

MAT 9955

(p,α) Levels
0 Kelvin Cross Sections

101-Md-254



11

Incident Energy (MeV)

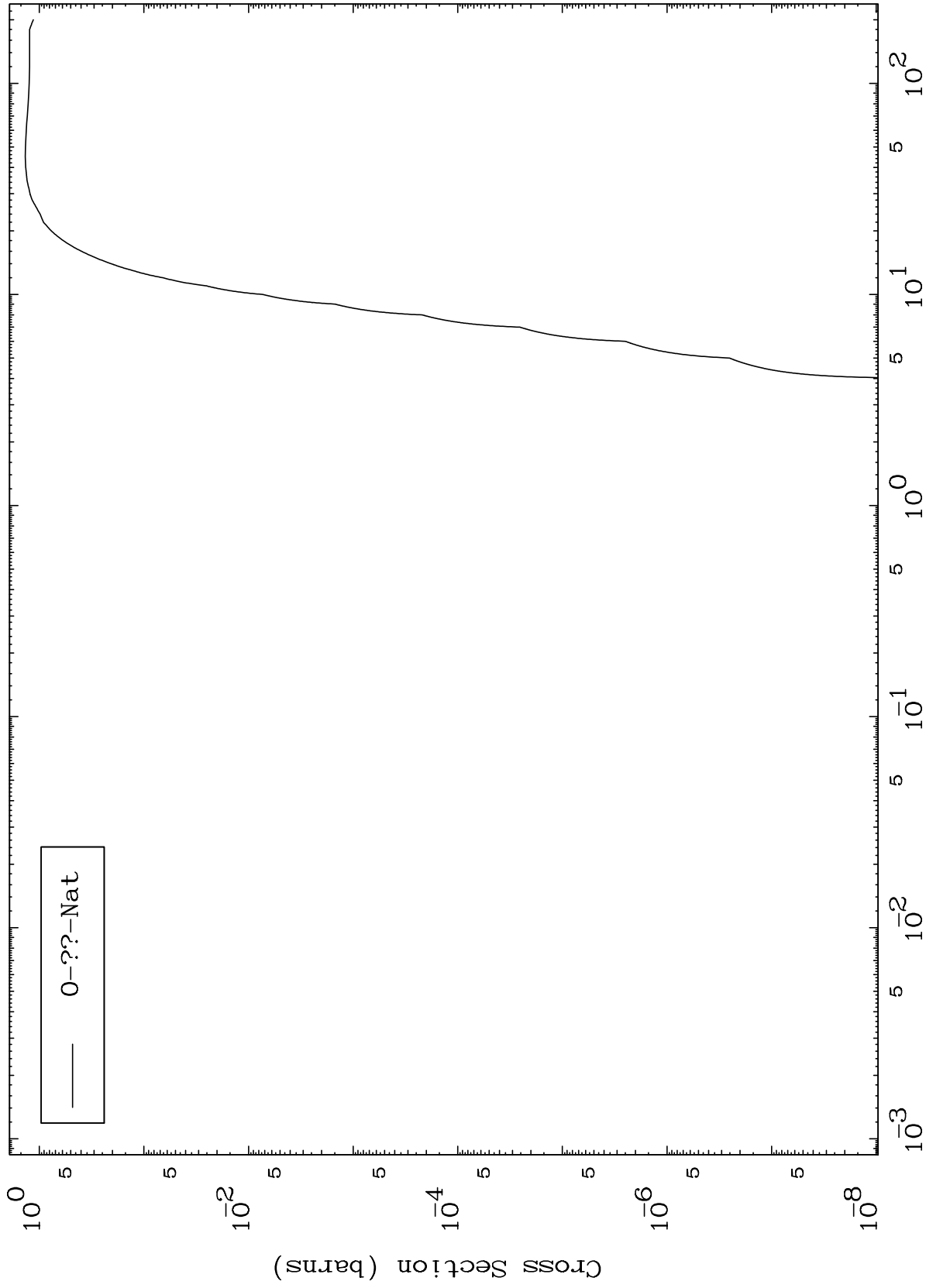
101-Md-254

MAT 9955

Proton Fission

101-Md-254

Radionuclide Production Cross Section



12

Incident Energy (MeV)

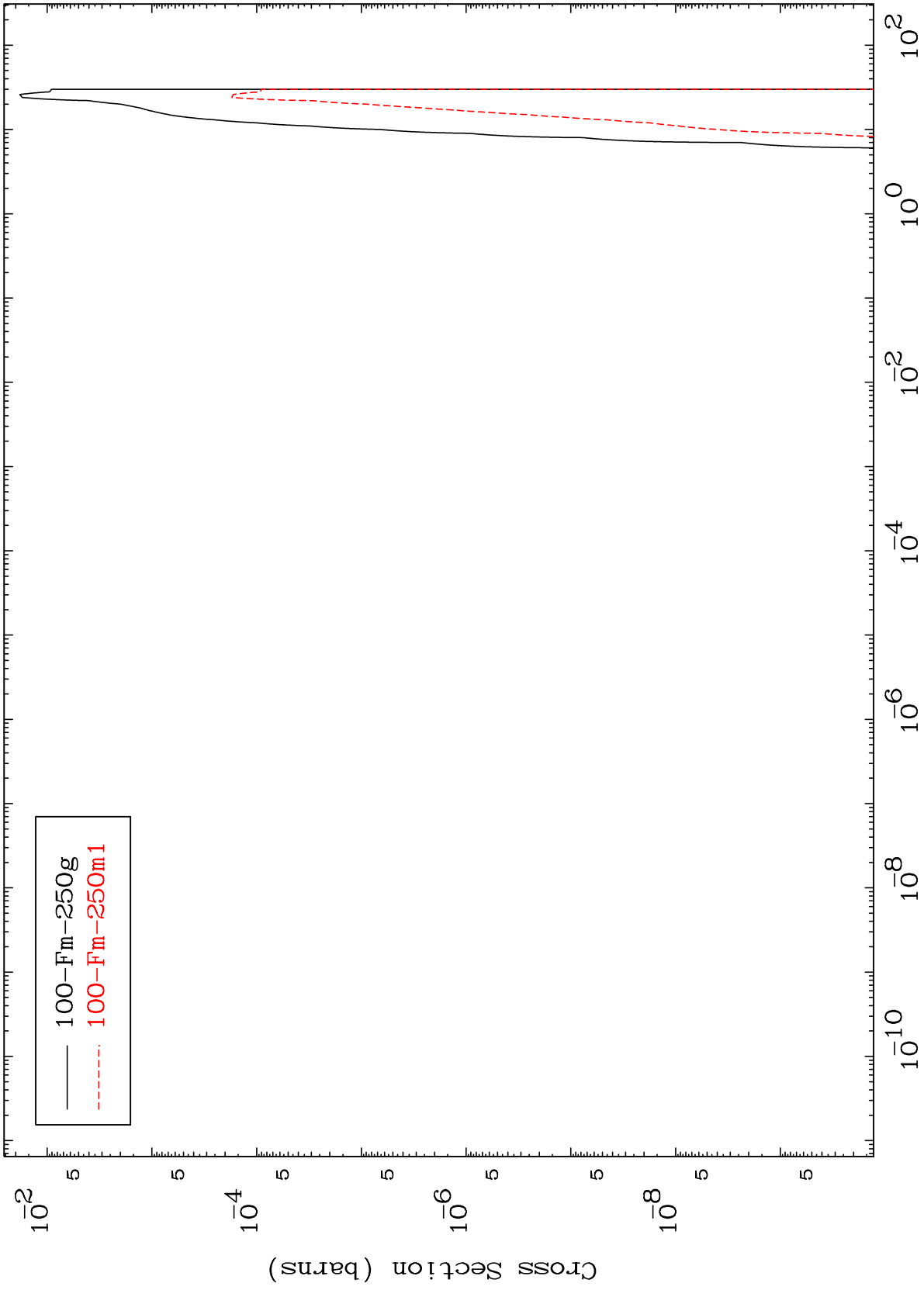
101-Md-254

MAT 9955

(p,n') α

101-Md-254

Radionuclide Production Cross Section

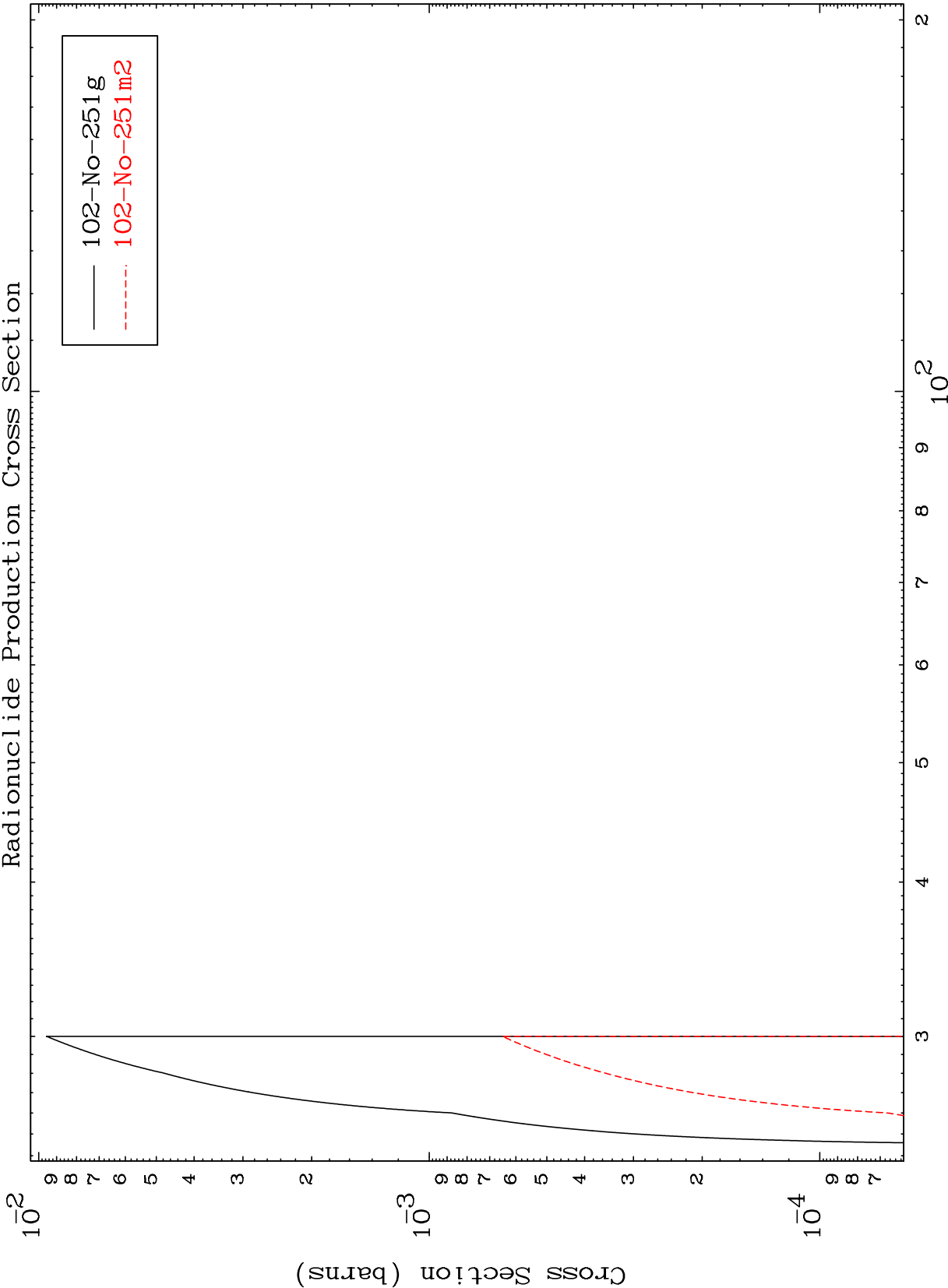


MAT 9955

(p,4n)

101-Md-254

Radionuclide Production Cross Section



101-Md-254

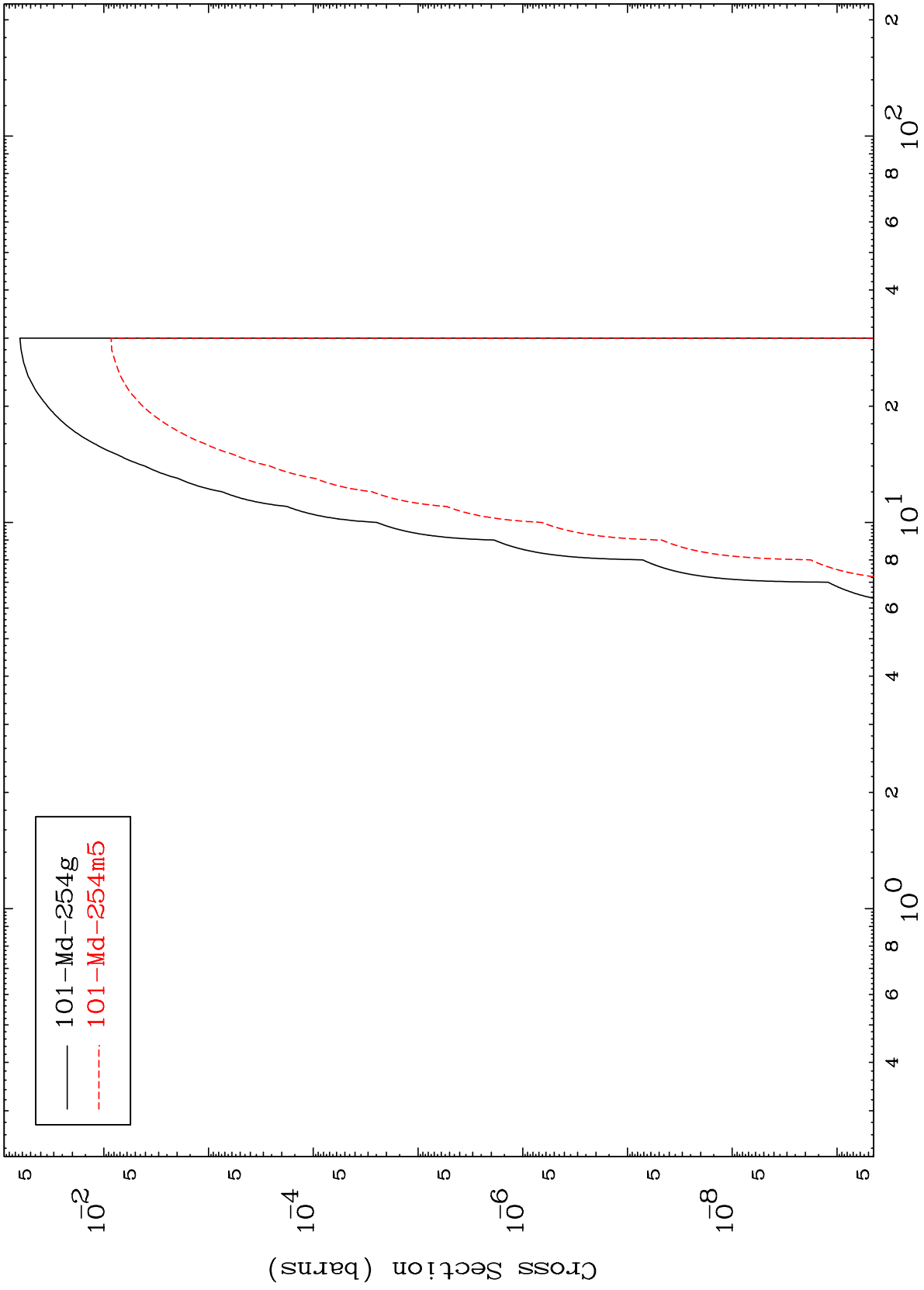
Incident Energy (MeV)

14

MAT 9955

101-Md-254

Radionuclide Production Cross Section (p,p)



15

101-Md-254

MAT 9955

(p,p) α

101-Md-254

Radionuclide Production Cross Section

