

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

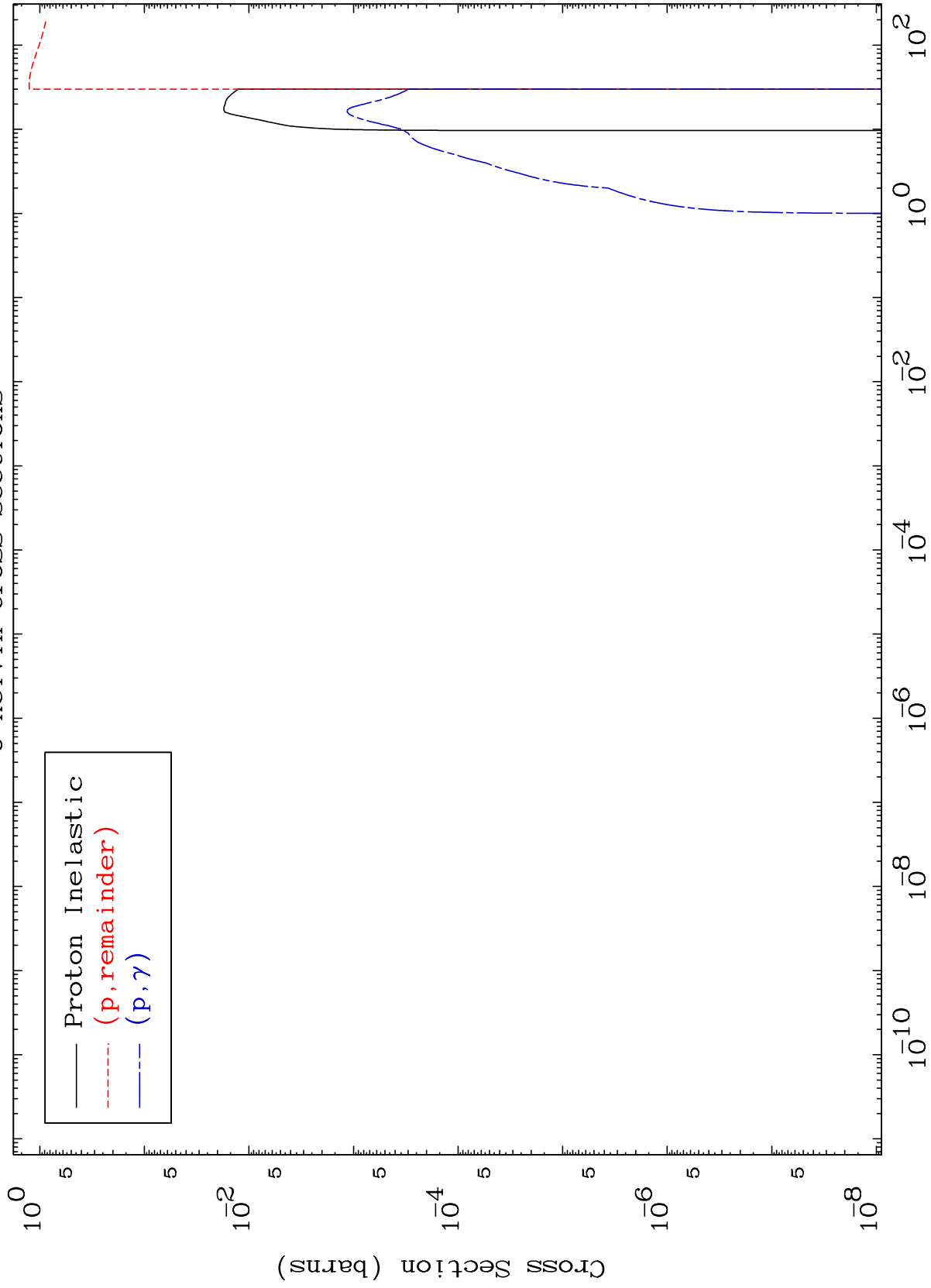
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4101

Proton Major
0 Kelvin Cross Sections

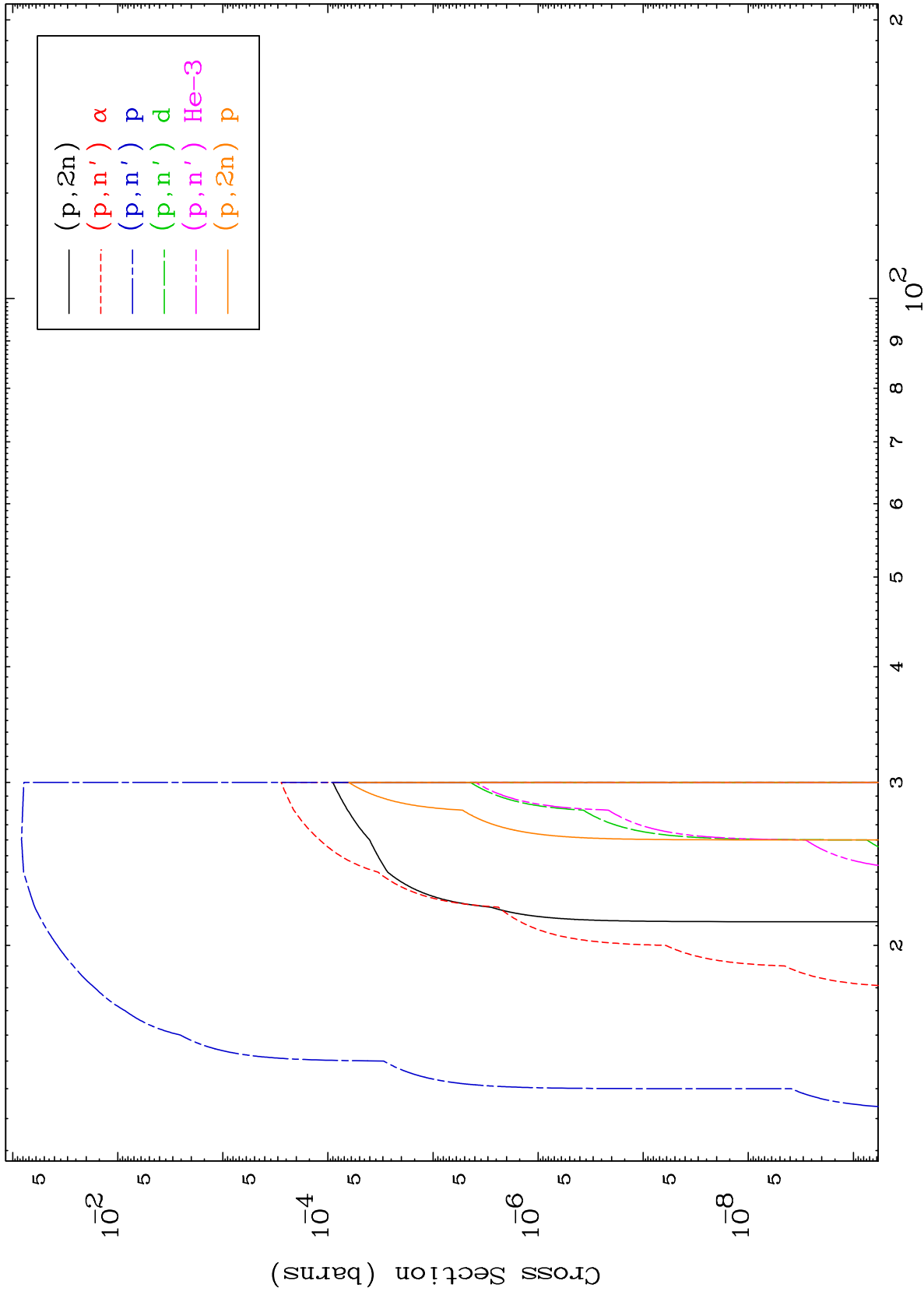
41-Nb-85



1

Incident Energy (MeV)

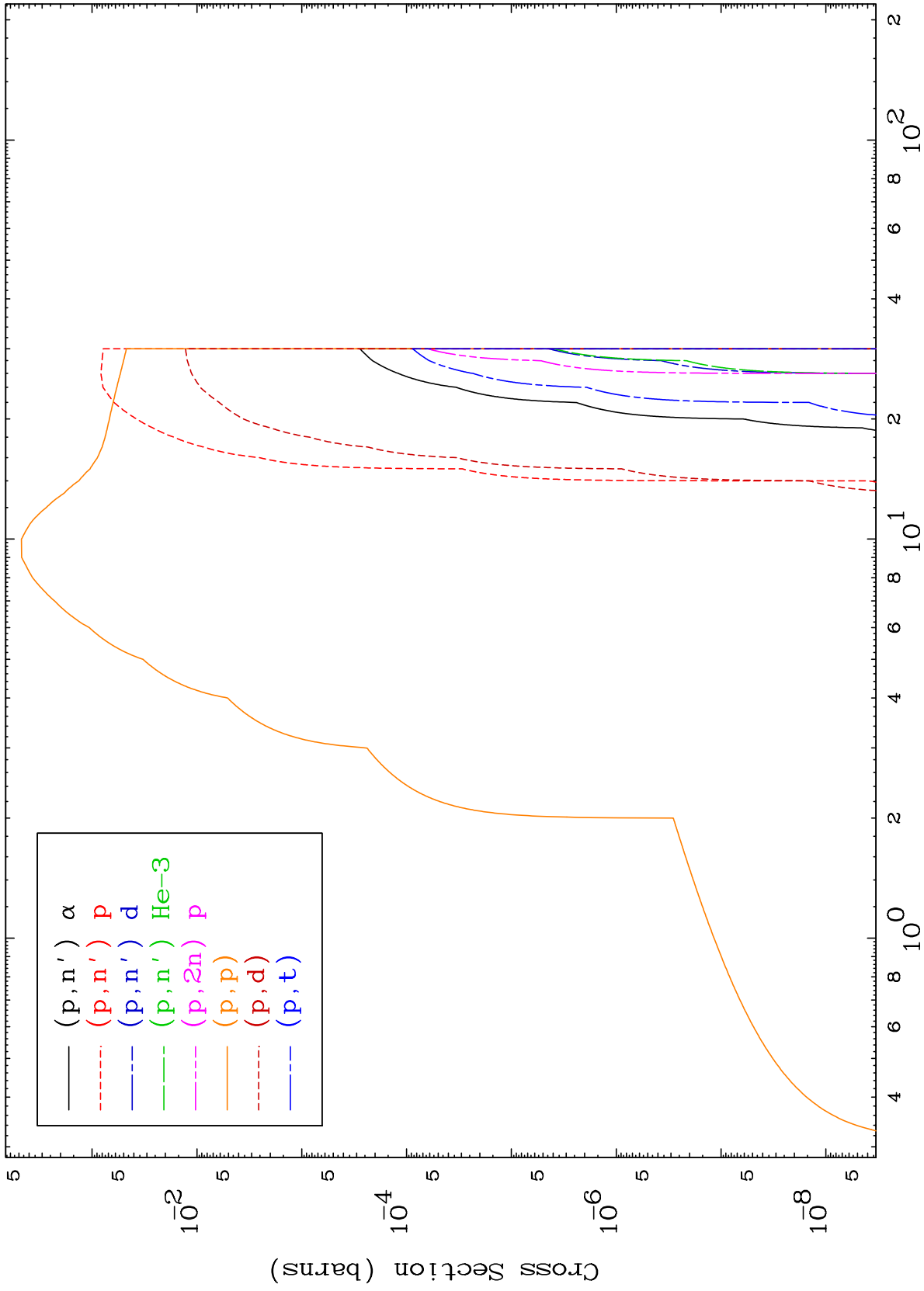
41-Nb-85



MAT 4101

Proton Charged Particle
0 Kelvin Cross Sections

41-Nb-85



3

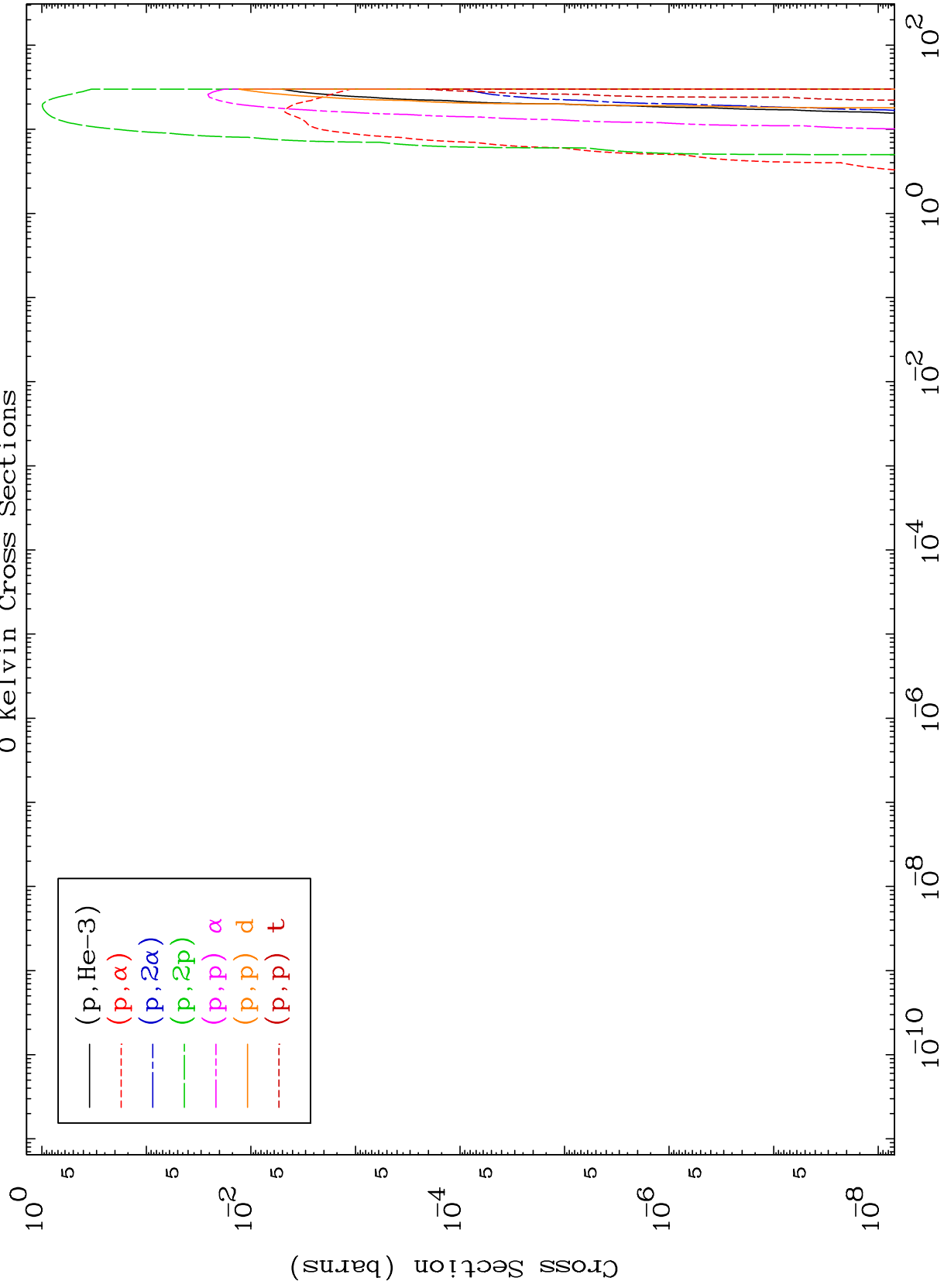
Incident Energy (MeV)

41-Nb-85

MAT 4101

Proton Charged Particle
0 Kelvin Cross Sections

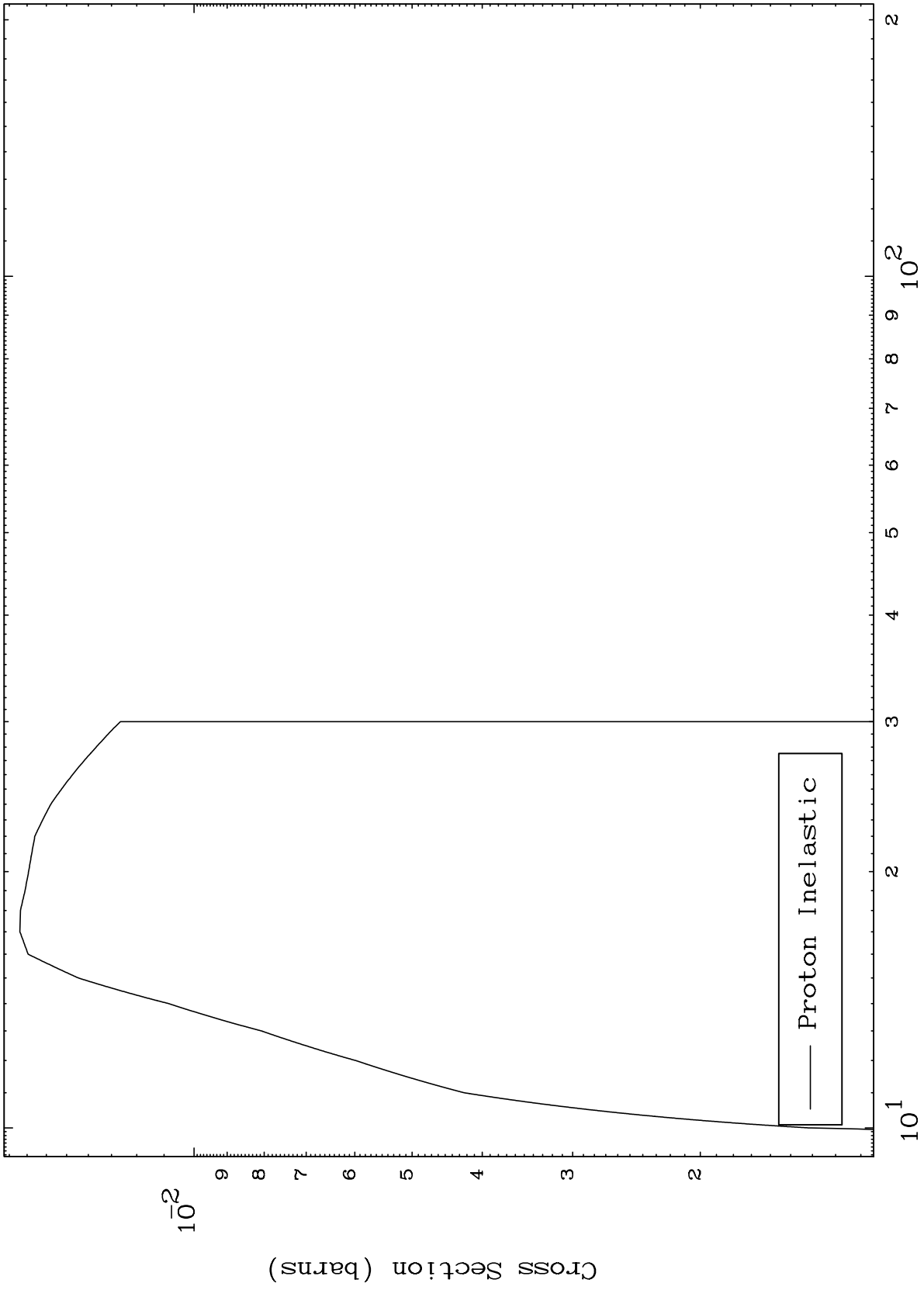
41-Nb-85



MAT 4101

(p,n') Level
0 Kelvin Cross Sections

41-Nb-85



— Proton Inelastic

5

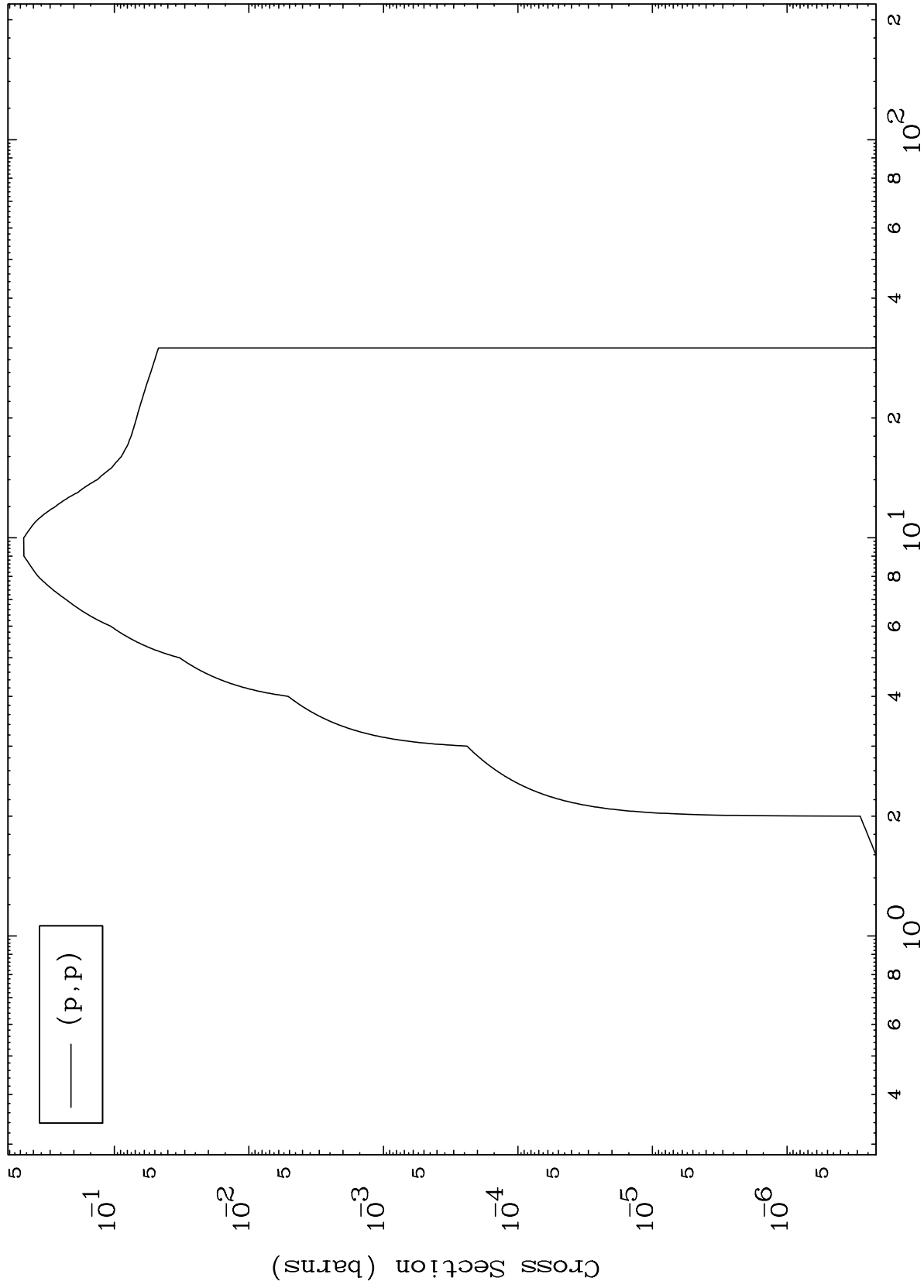
Incident Energy (MeV)

41-Nb-85

MAT 4101

(p,p) Levels
0 Kelvin Cross Sections

41-Nb-85



6

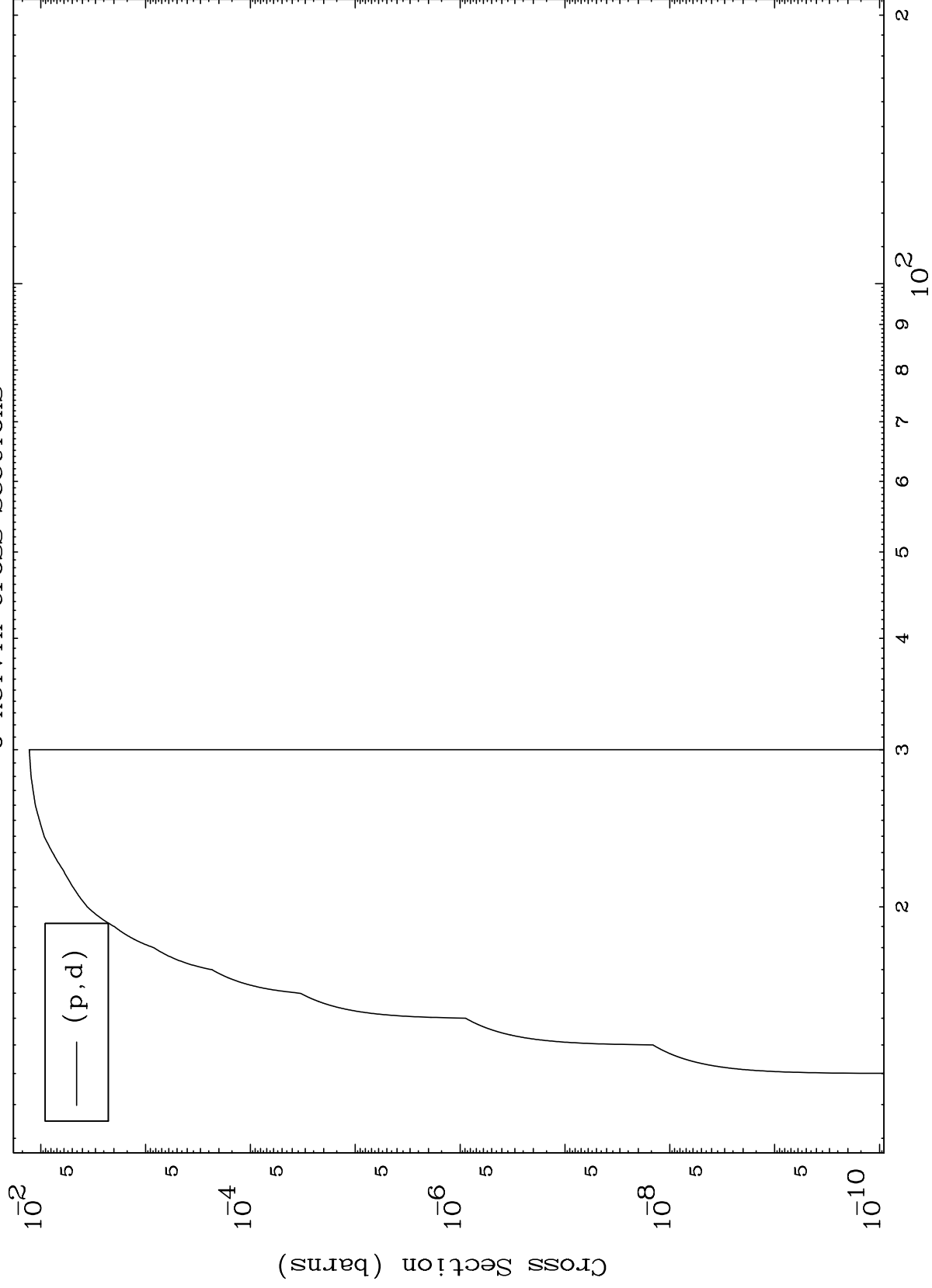
Incident Energy (MeV)

41-Nb-85

MAT 4101

(p,d) Levels
0 Kelvin Cross Sections

41-Nb-85



7

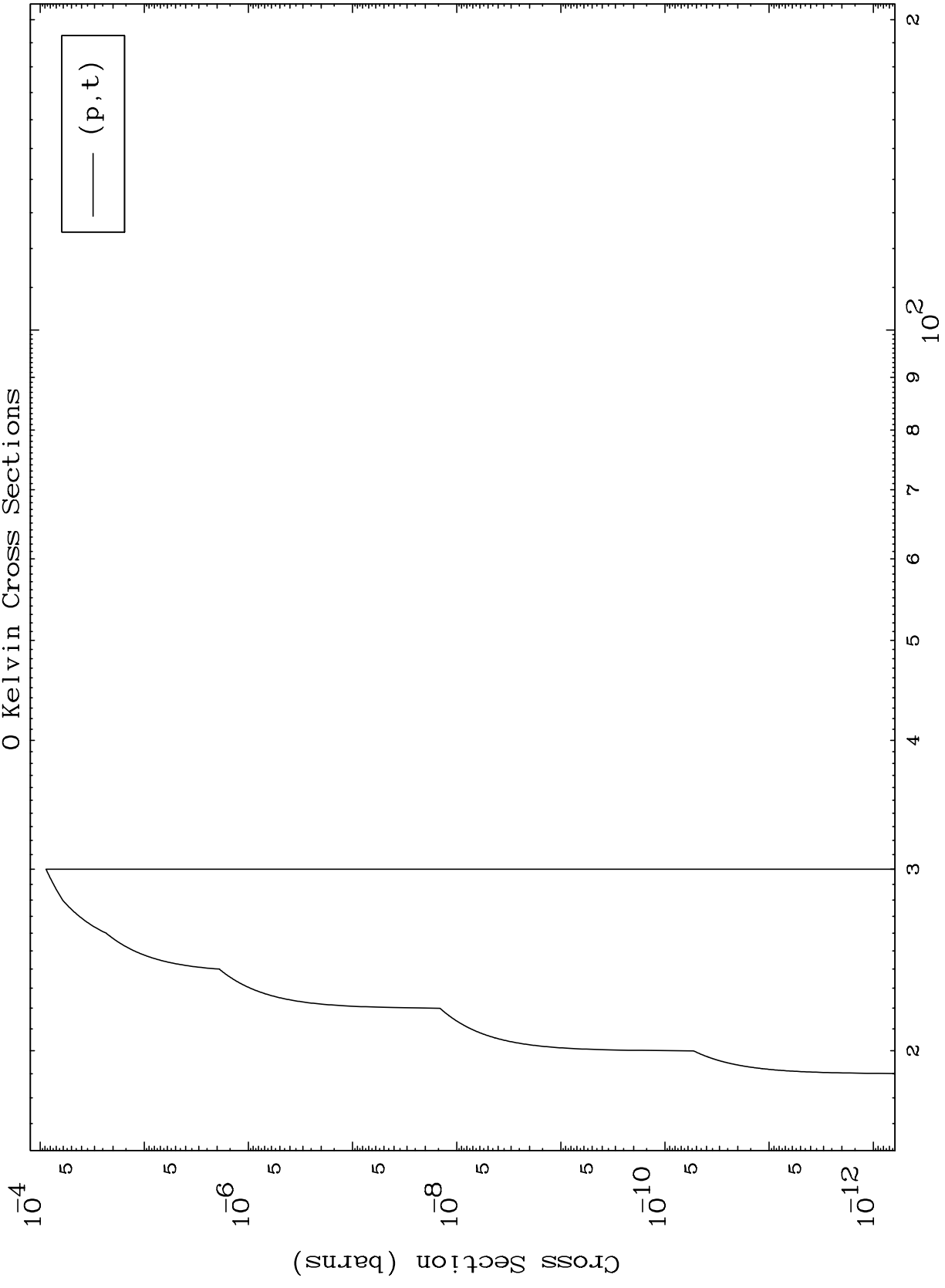
Incident Energy (MeV)

41-Nb-85

MAT 4101

(p,t) Levels
0 Kelvin Cross Sections

41-Nb-85



8

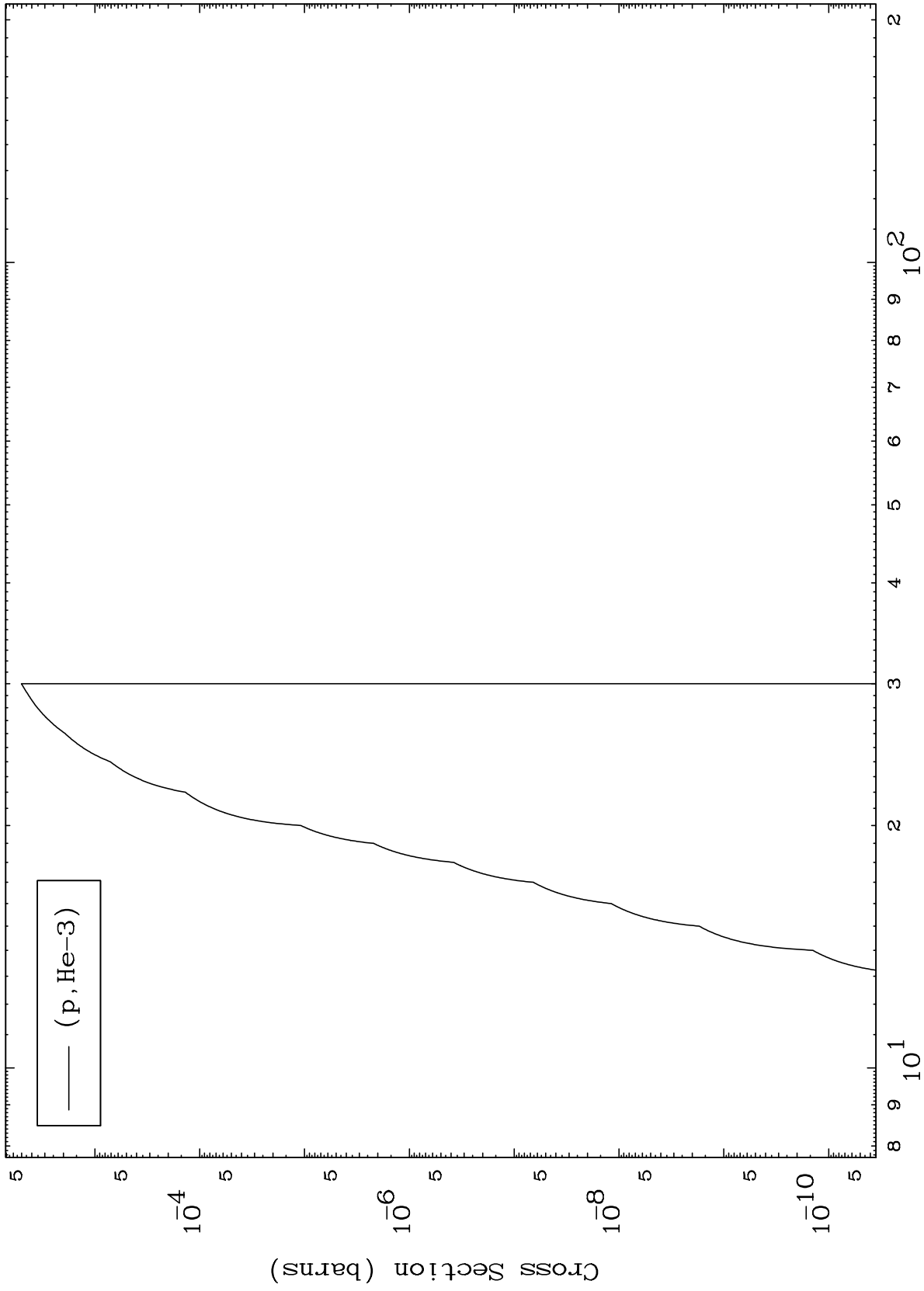
Incident Energy (MeV)

41-Nb-85

MAT 4101

(p,He3) Levels
0 Kelvin Cross Sections

41-Nb-85



9

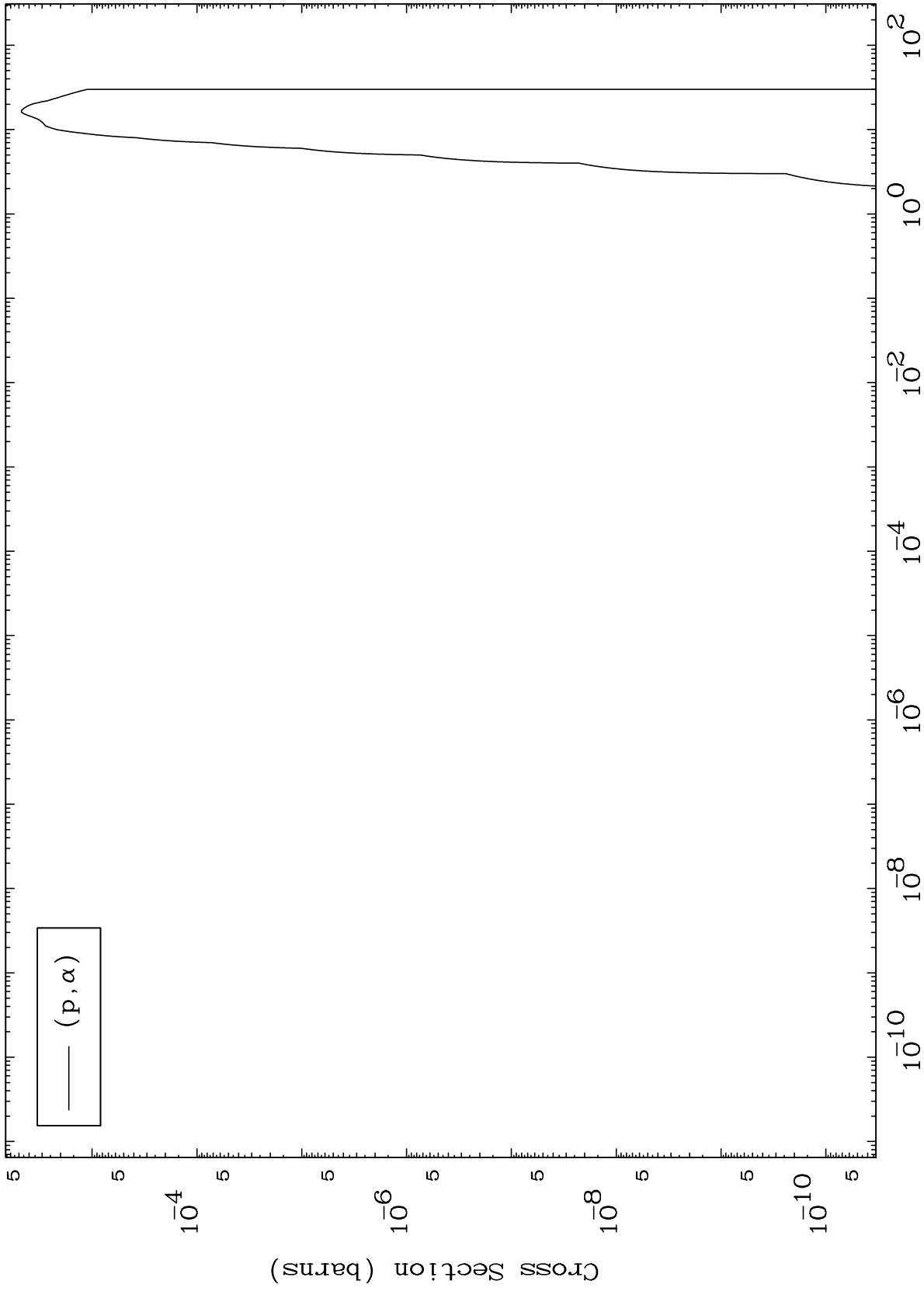
Incident Energy (MeV)

41-Nb-85

MAT 4101

(p,α) Levels
0 Kelvin Cross Sections

41-Nb-85



10

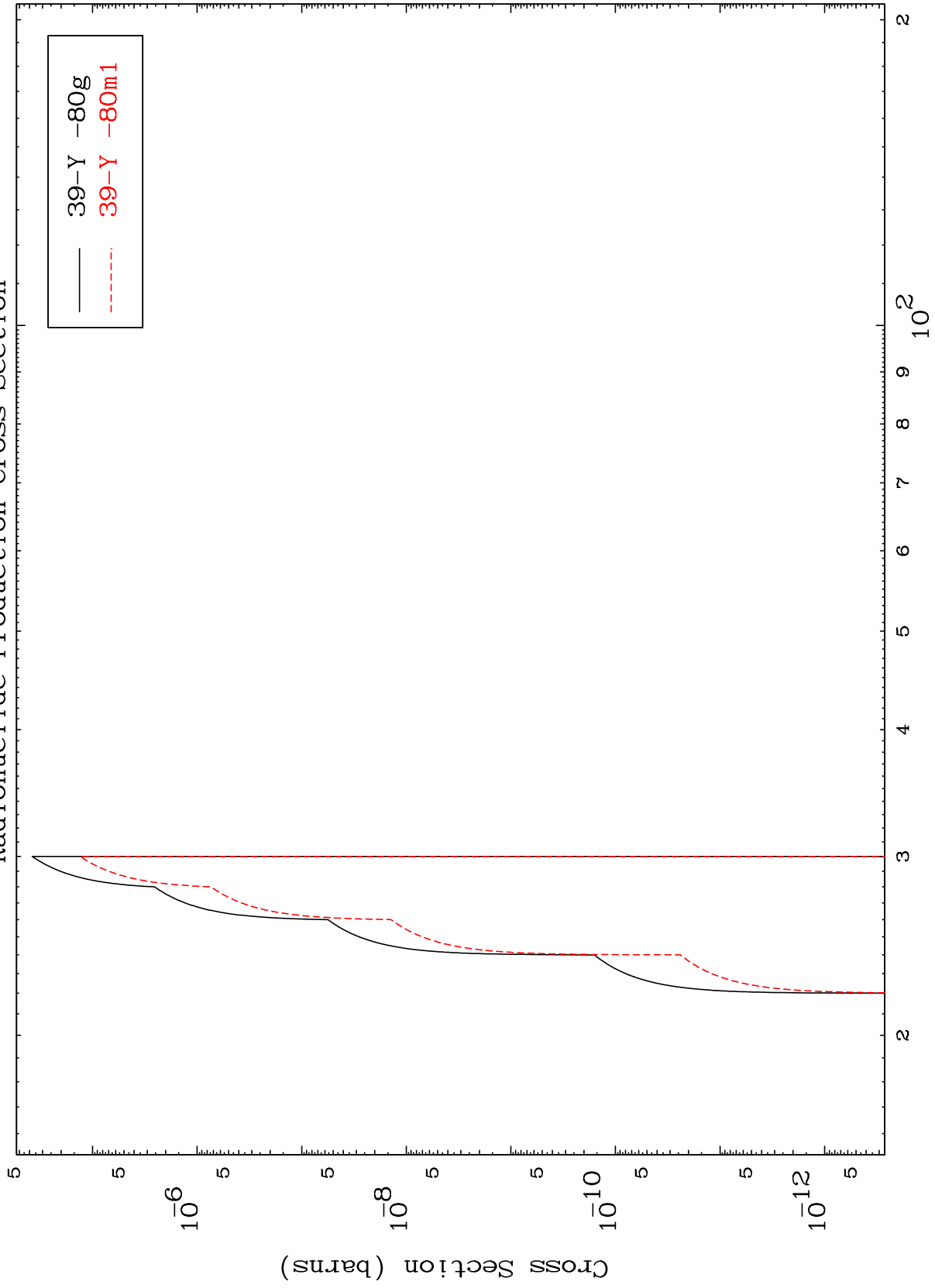
Incident Energy (MeV)

41-Nb-85

MAT 4101

41-Nb-85

(p,n') p α
Radionuclide Production Cross Section



11

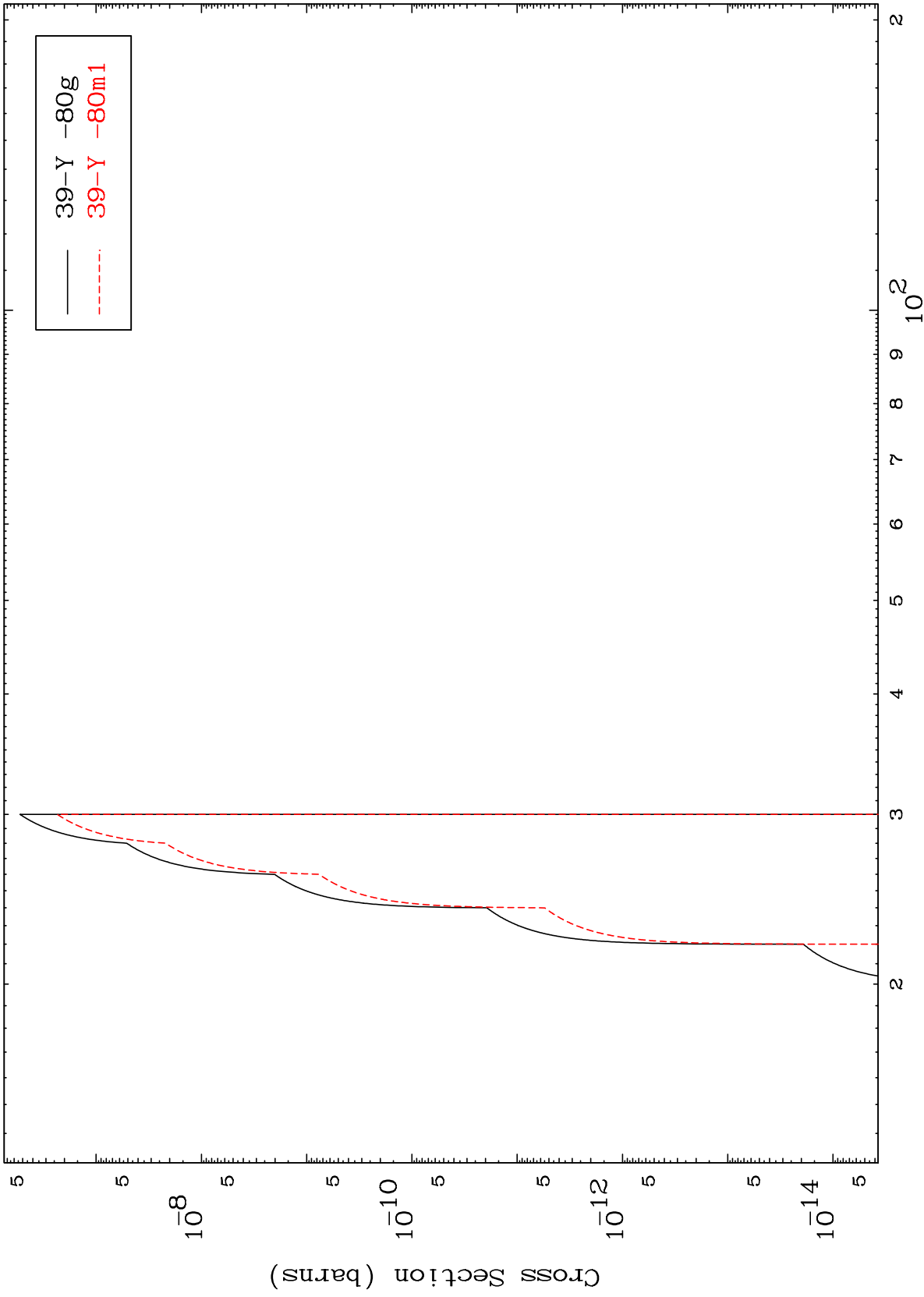
41-Nb-85

MAT 4101

(p,d) α

41-Nb-85

Radionuclide Production Cross Section



12

Incident Energy (MeV)

41-Nb-85