

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

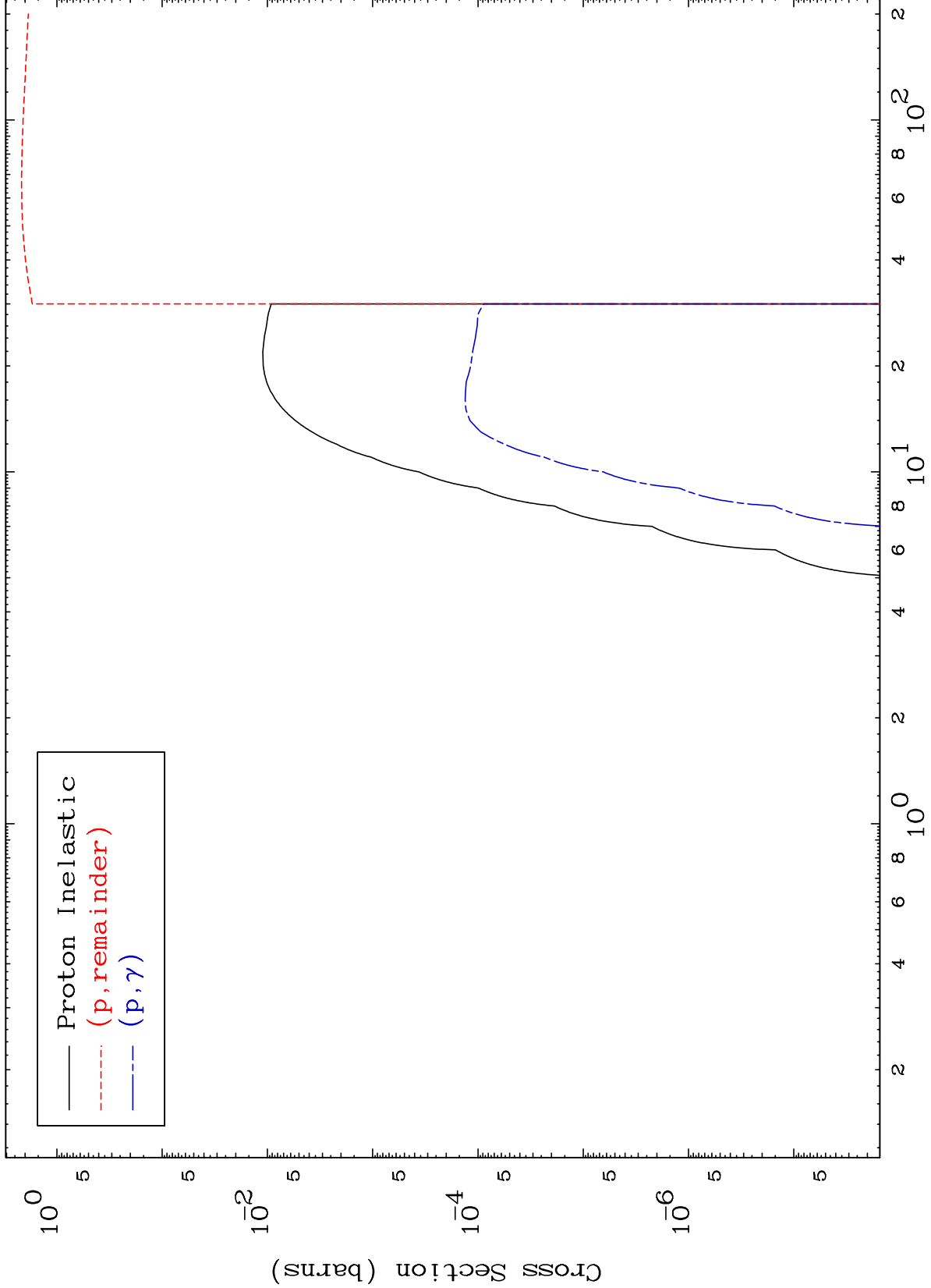
Press Mouse Button to Start

MAT 9985

Proton Major

103-Lr-256

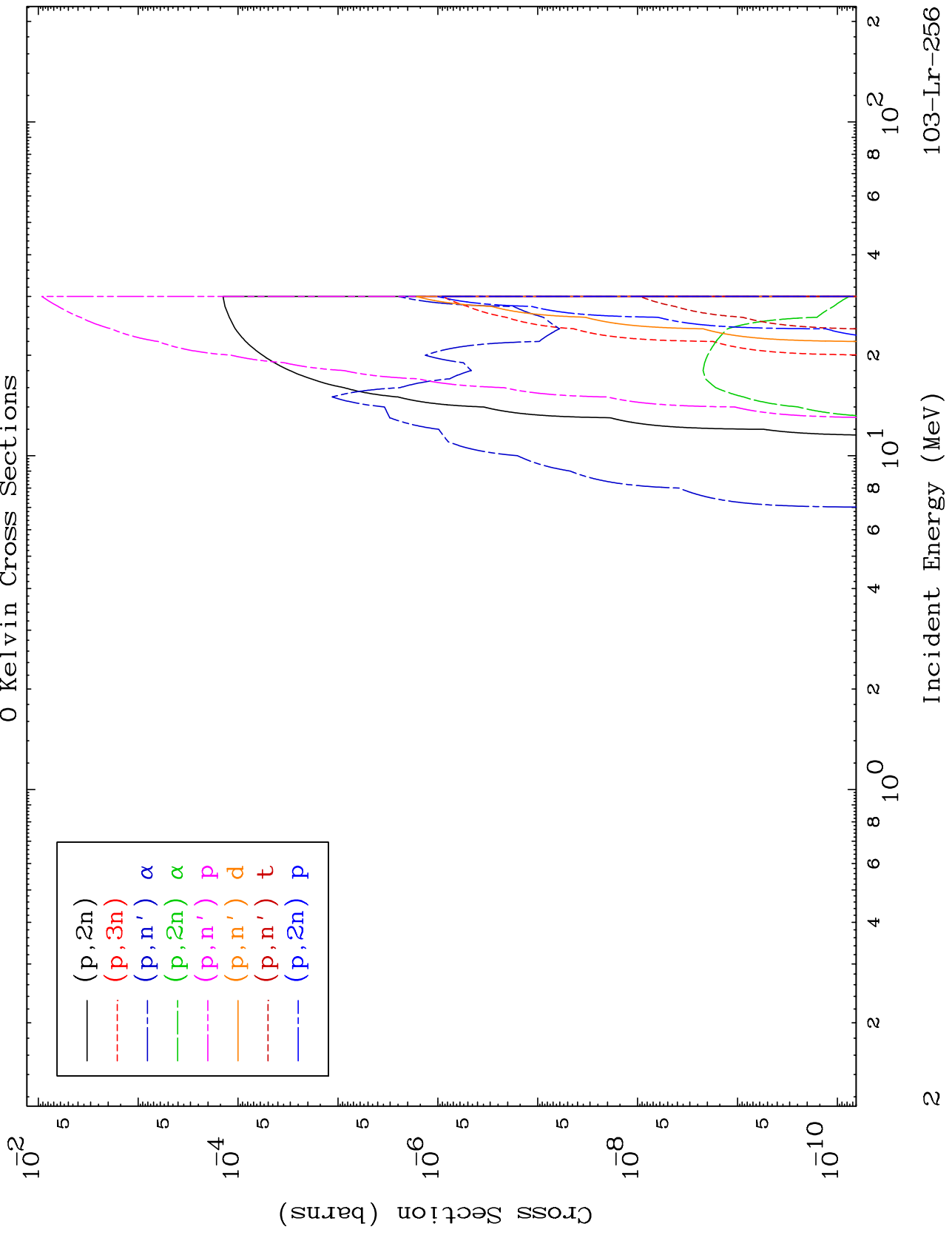
0 Kelvin Cross Sections



MAT 9985

Proton Neutron Production
0 Kelvin Cross Sections

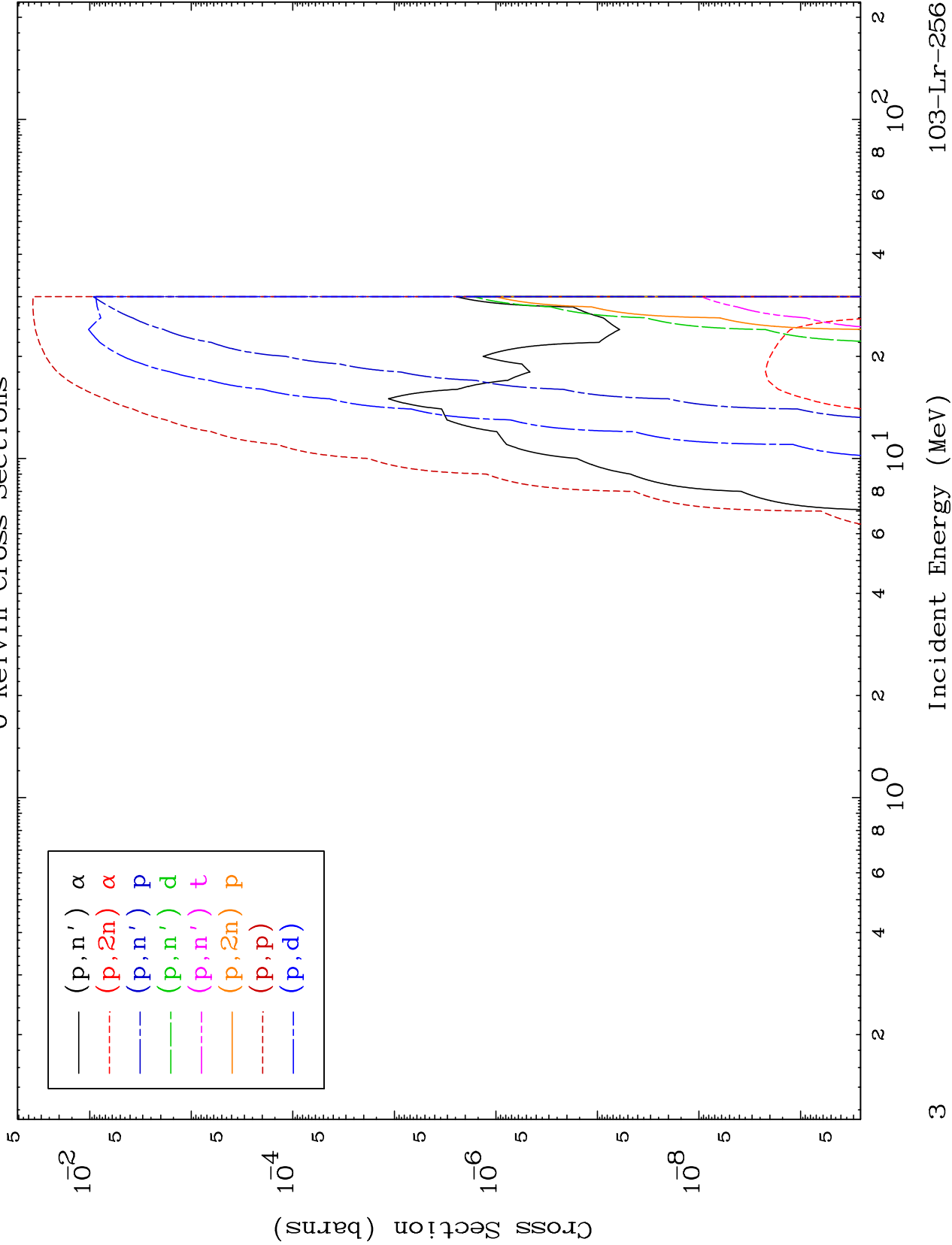
103-Lr-256



MAT 9985

Proton Charged Particle
0 Kelvin Cross Sections

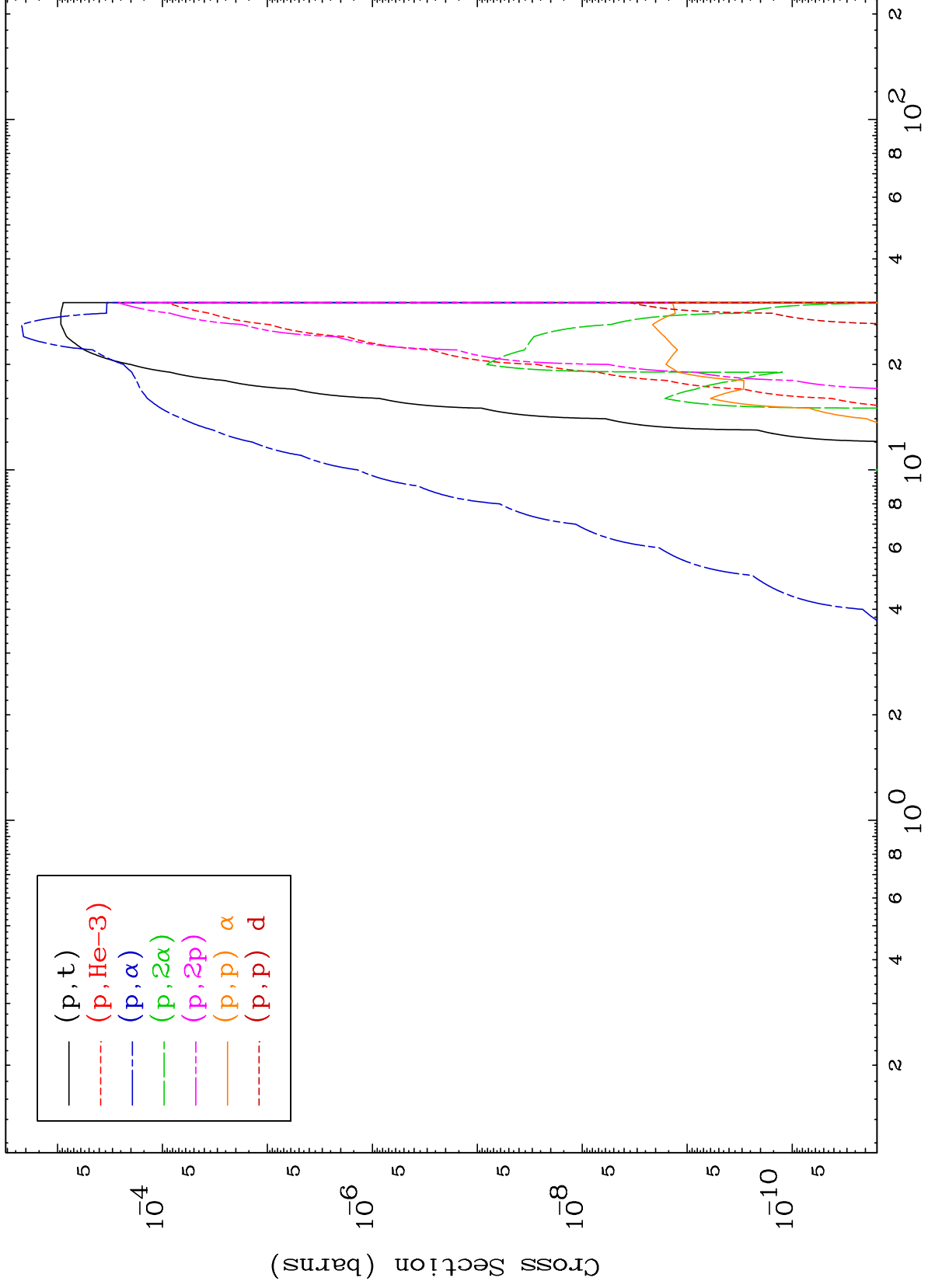
103-Lr-256



MAT 9985

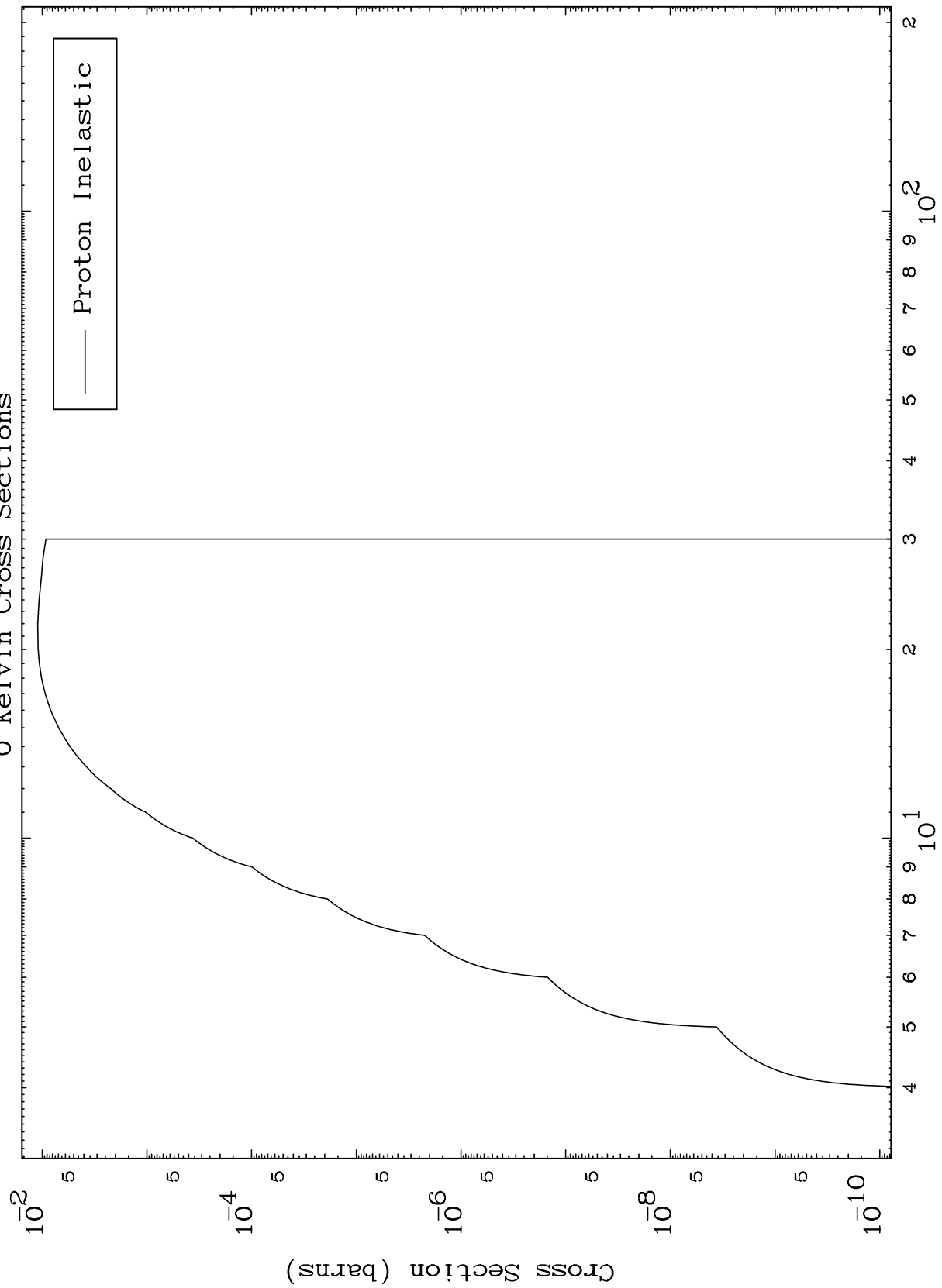
Proton Charged Particle
0 Kelvin Cross Sections

103-Lr-256



103-Lr-256

0 Kelvin Cross Sections

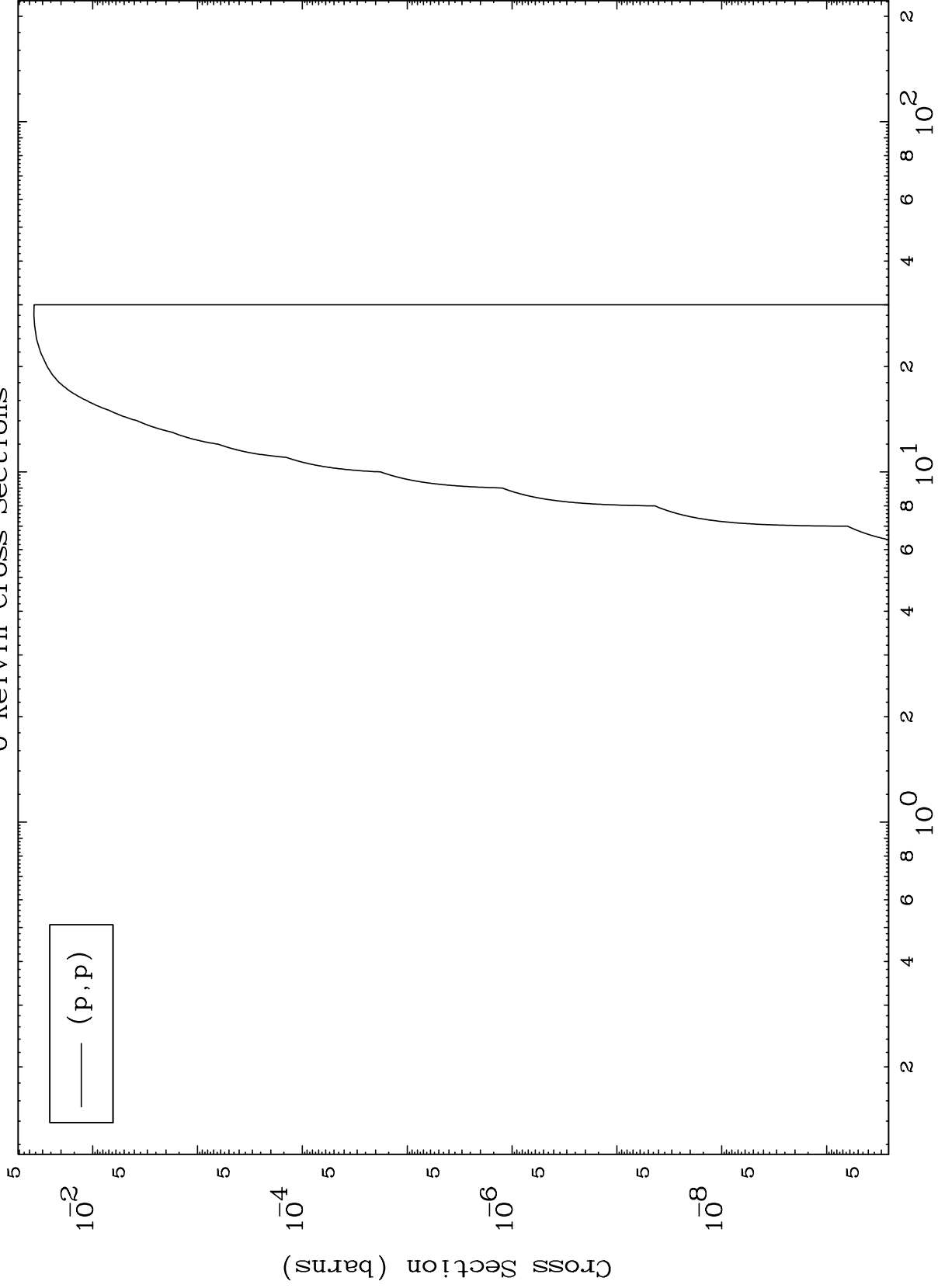


MAT 9985

(p,p) Levels

103-Lr-256

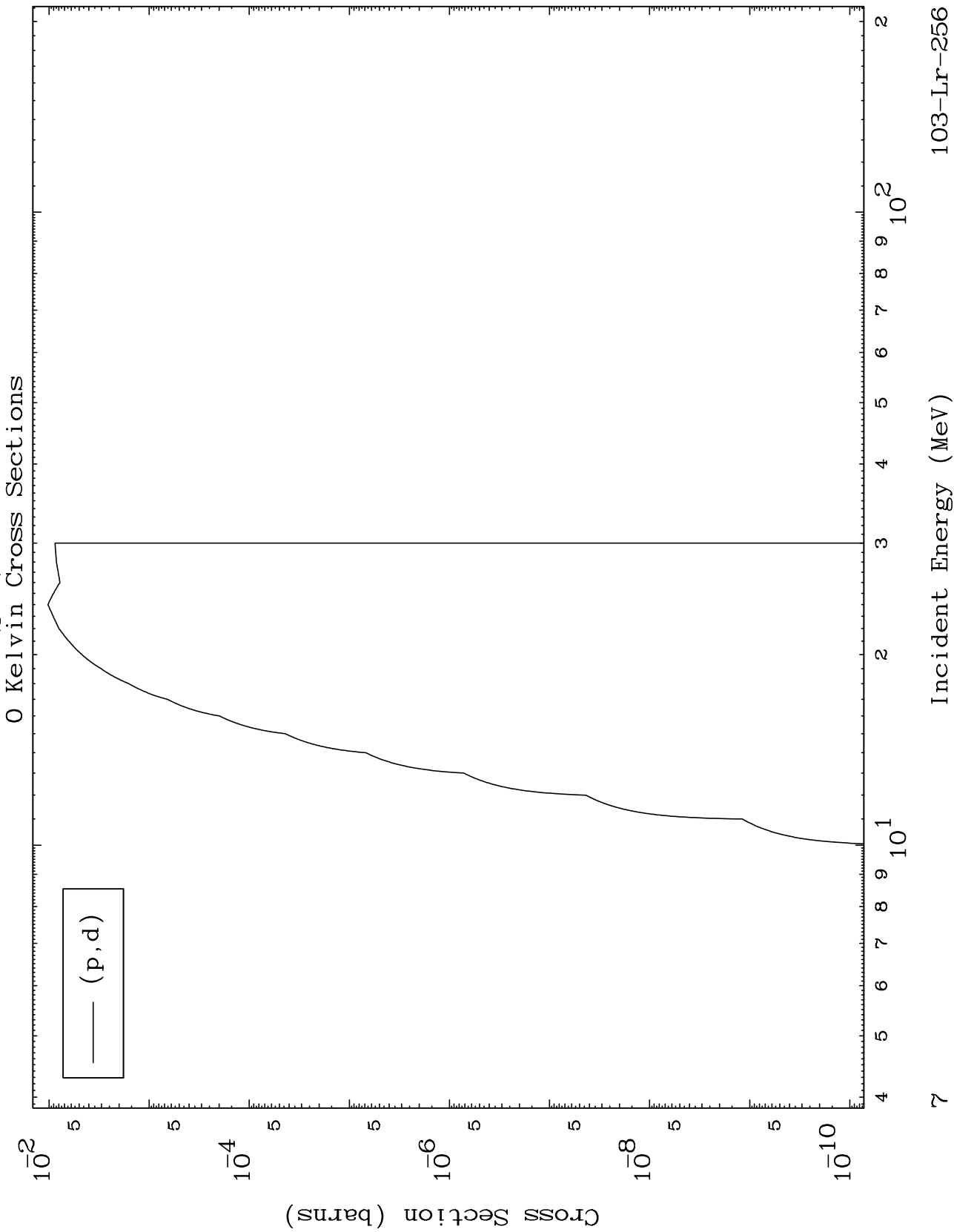
0 Kelvin Cross Sections



MAT 9985

(p,d) Levels

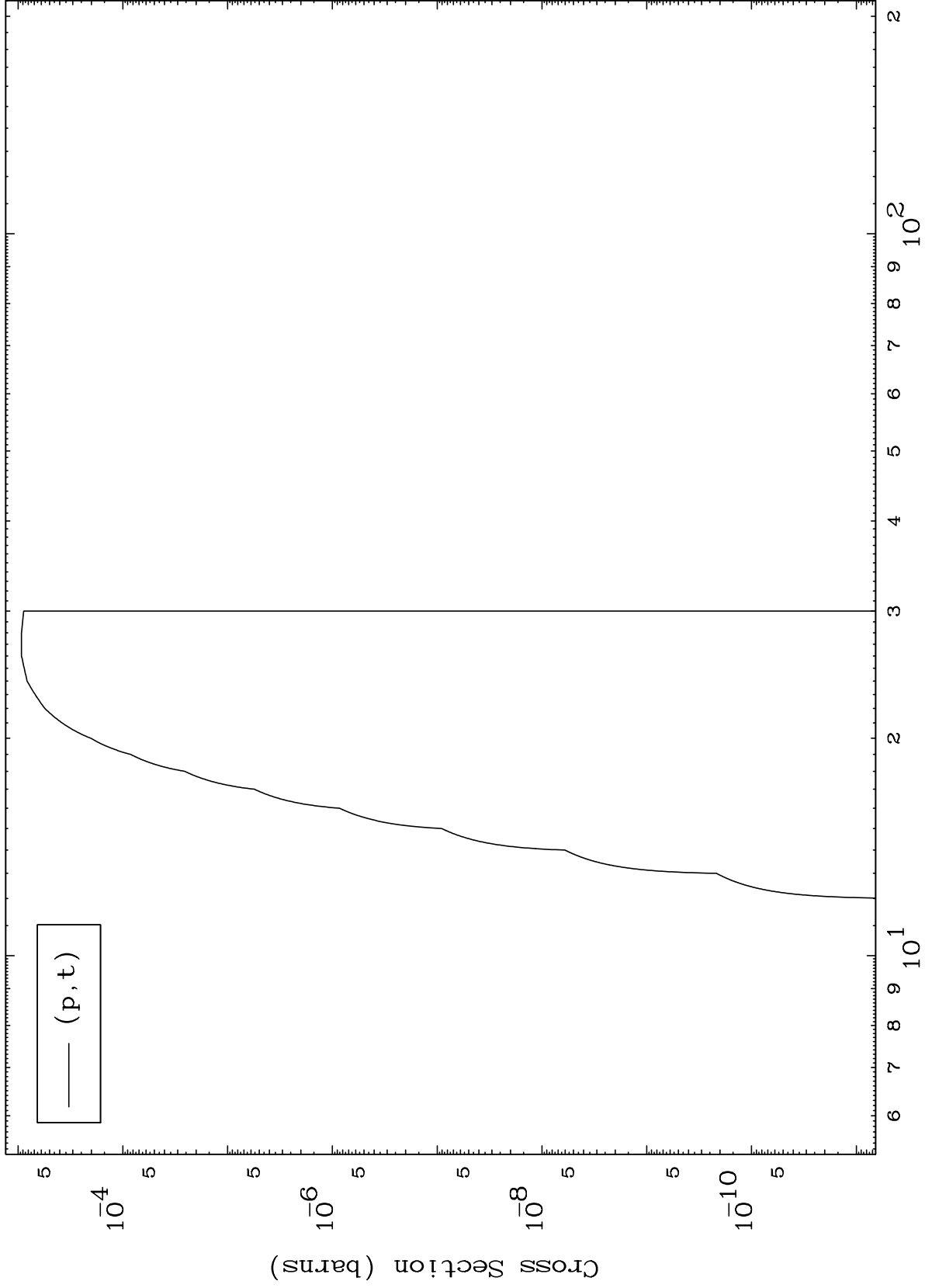
103-Lr-256



MAT 9985

(p, t) Levels
0 Kelvin Cross Sections

103-Lr-256



8

Incident Energy (MeV)

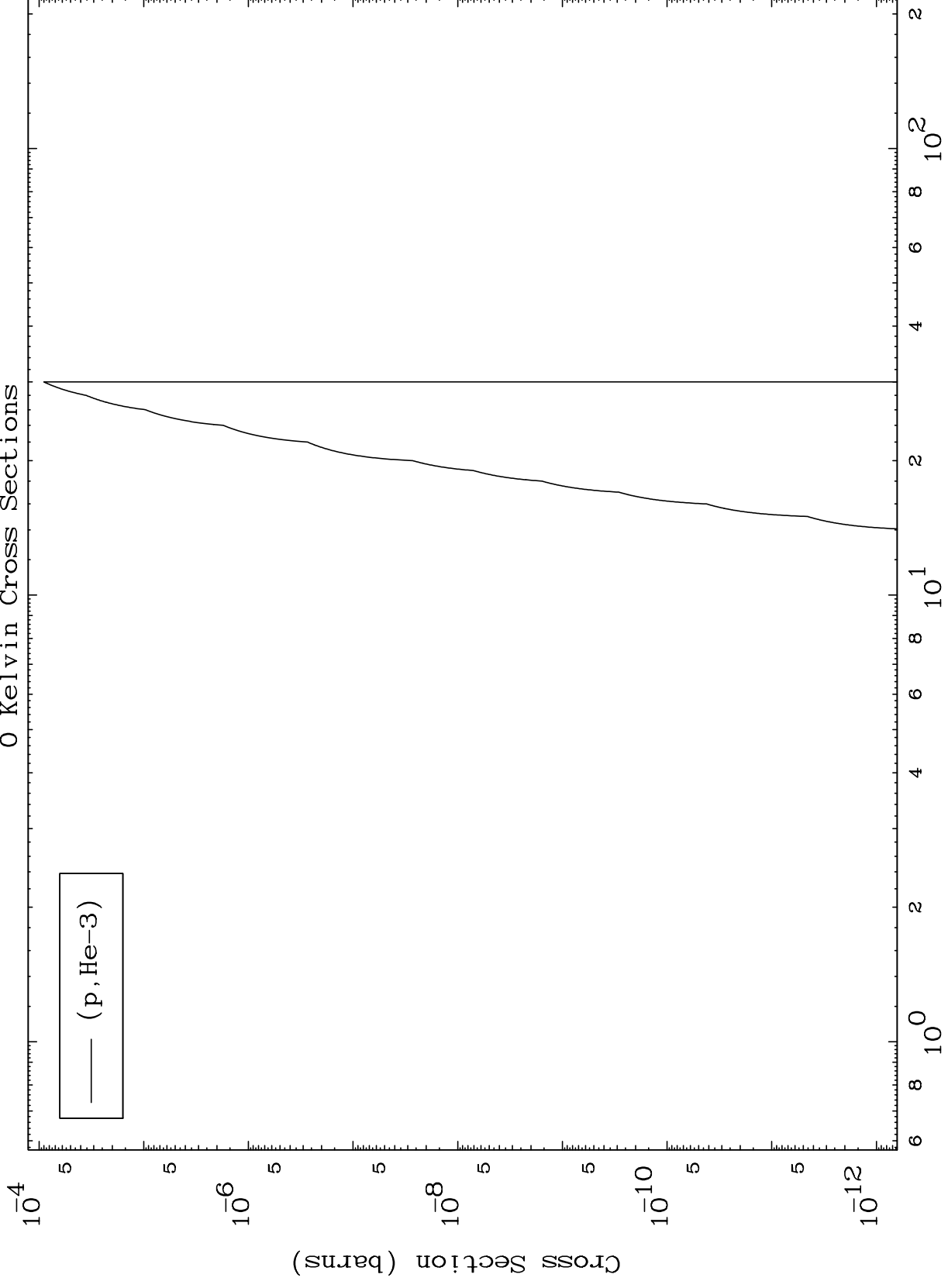
103-Lr-256

MAT 9985

(p,He3) Levels

103-Lr-256

0 Kelvin Cross Sections



9

Incident Energy (MeV)

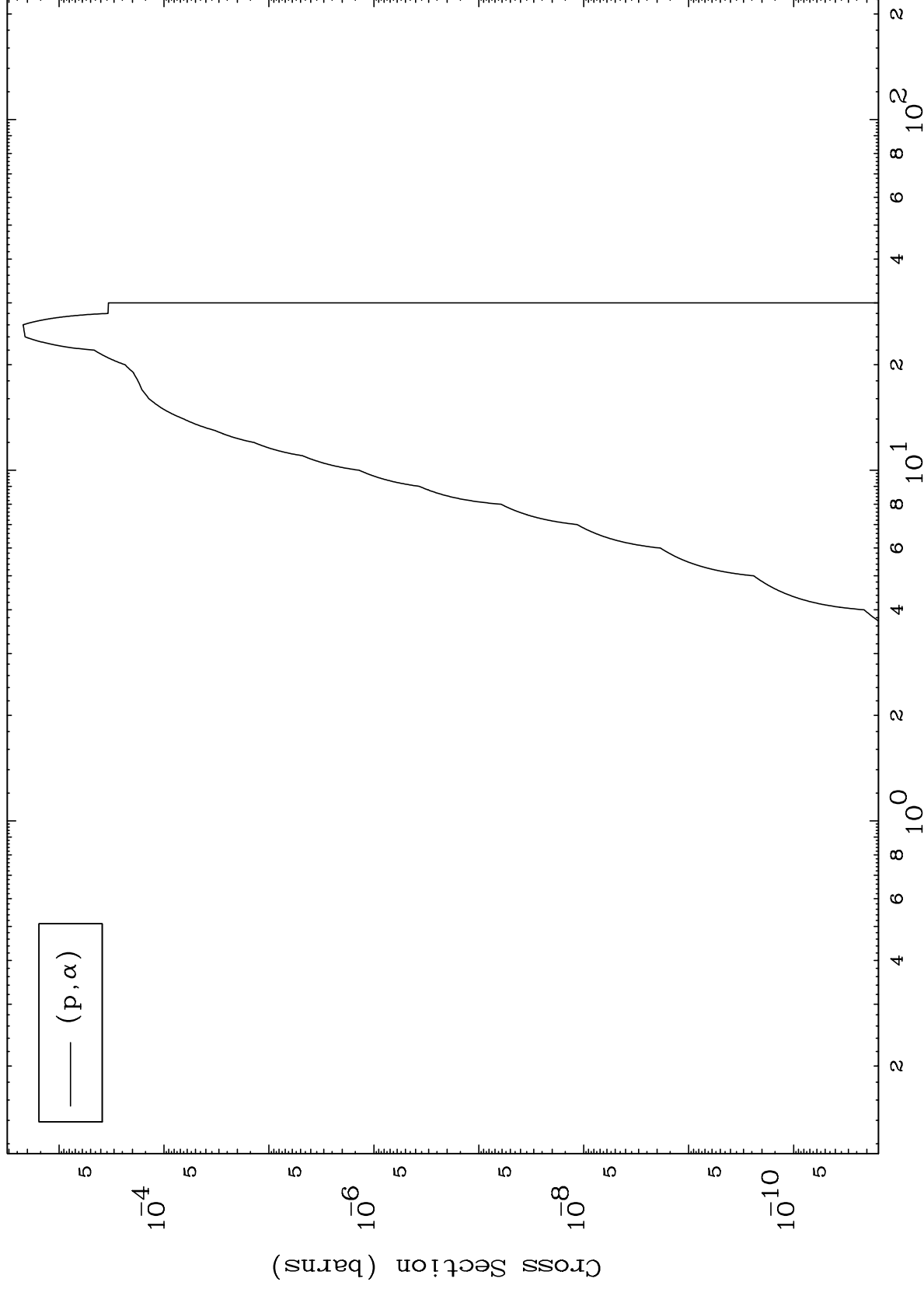
103-Lr-256

MAT 9985

(p, α) Levels

103-Lr-256

0 Kelvin Cross Sections



10

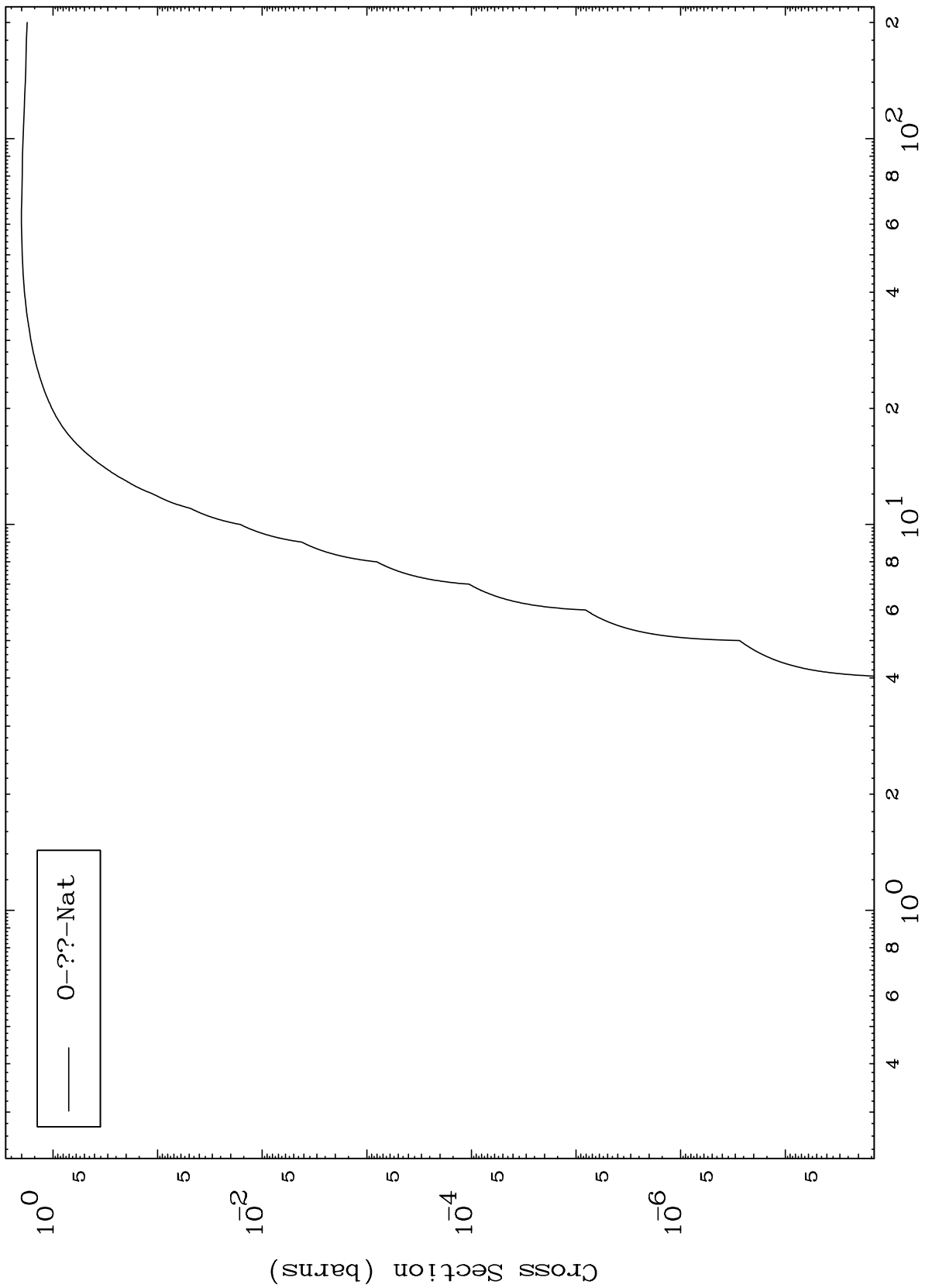
Incident Energy (MeV)

103-Lr-256

MAT 9985

103-Lr-256

Proton Fission
Radionuclide Production Cross Section



103-Lr-256

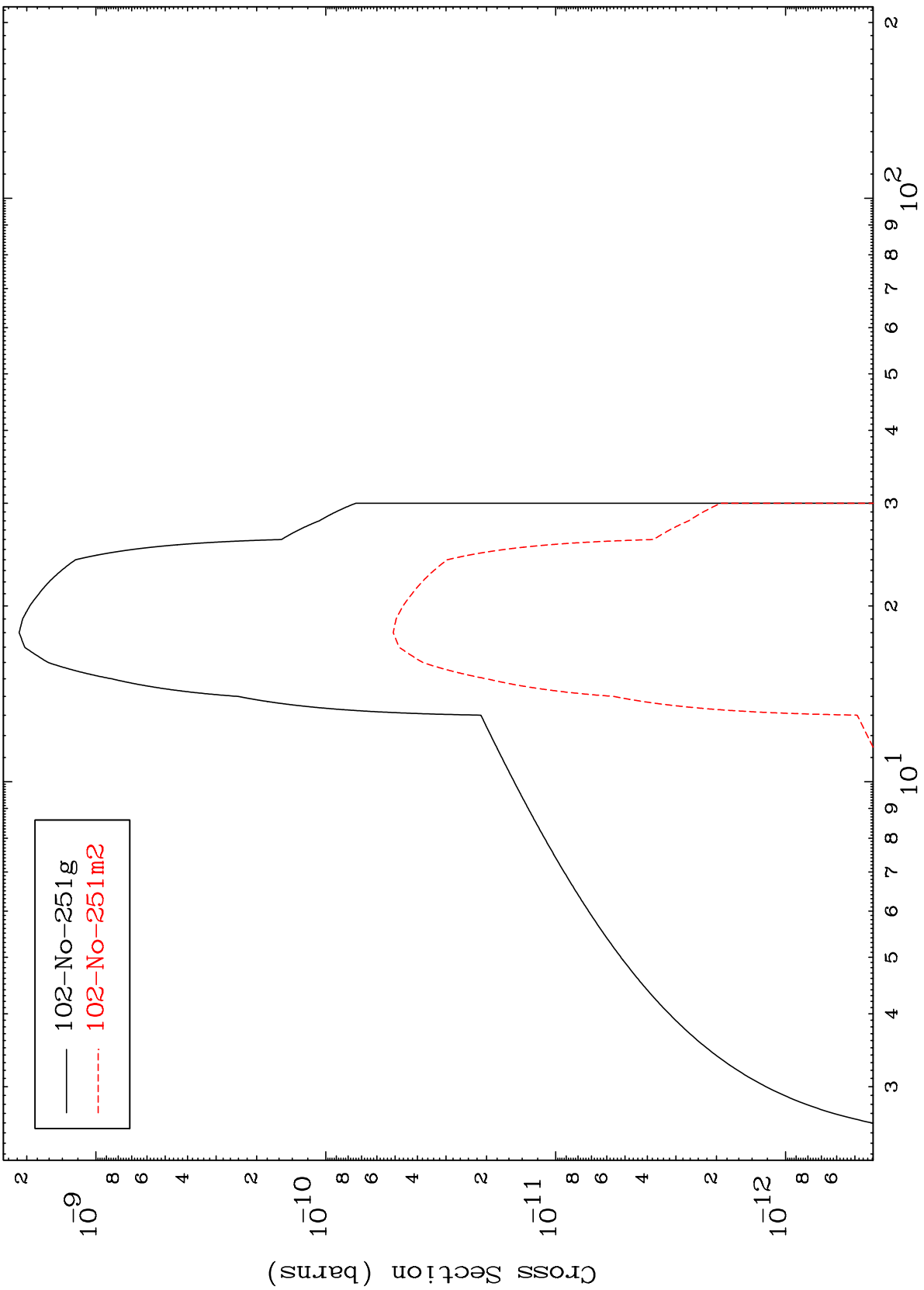
Incident Energy (MeV)

MAT 9985

(p,2n) α

103-Lr-256

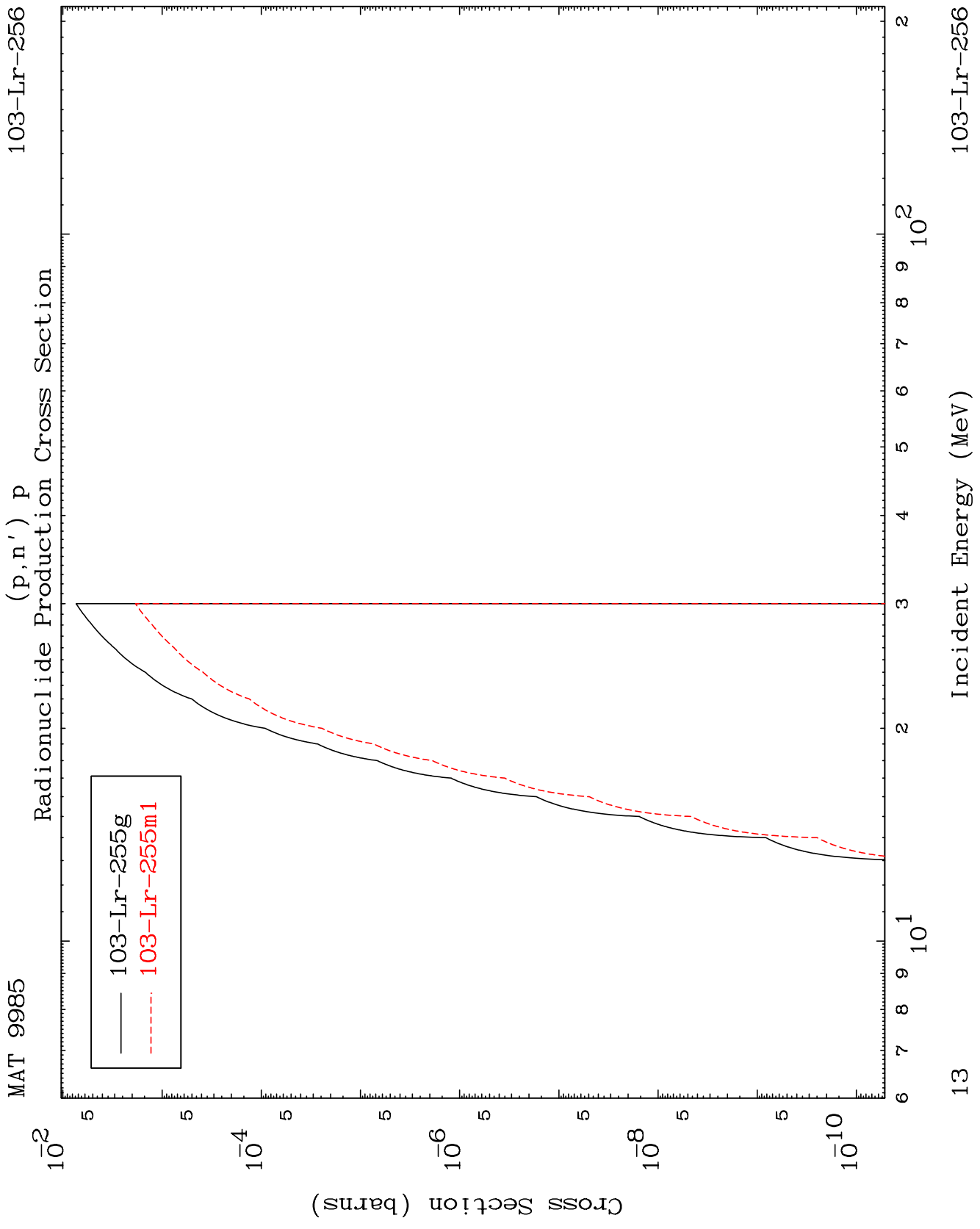
Radionuclide Production Cross Section



12

Incident Energy (MeV)

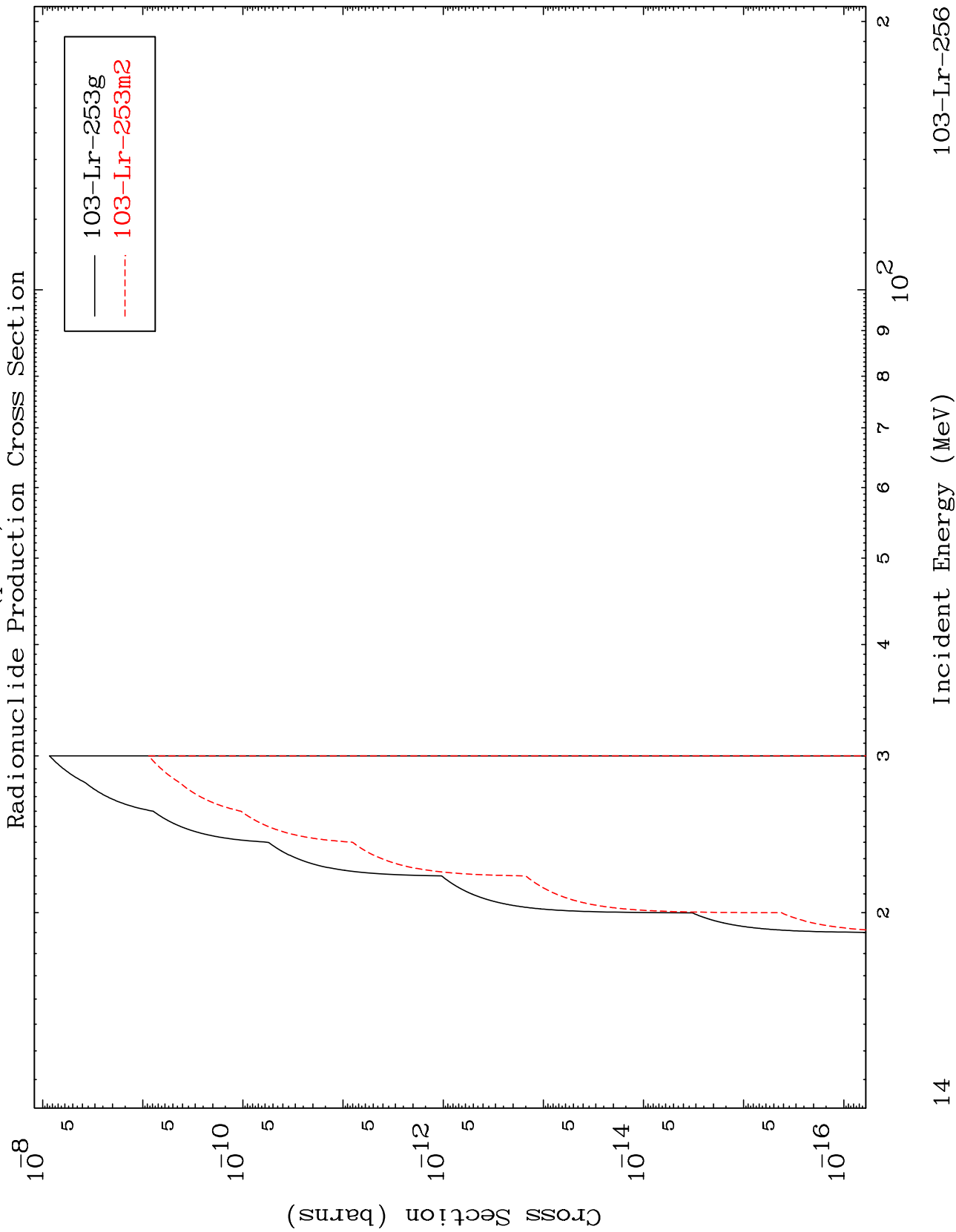
103-Lr-256



MAT 9985

(p,n') t

103-Lr-256



14

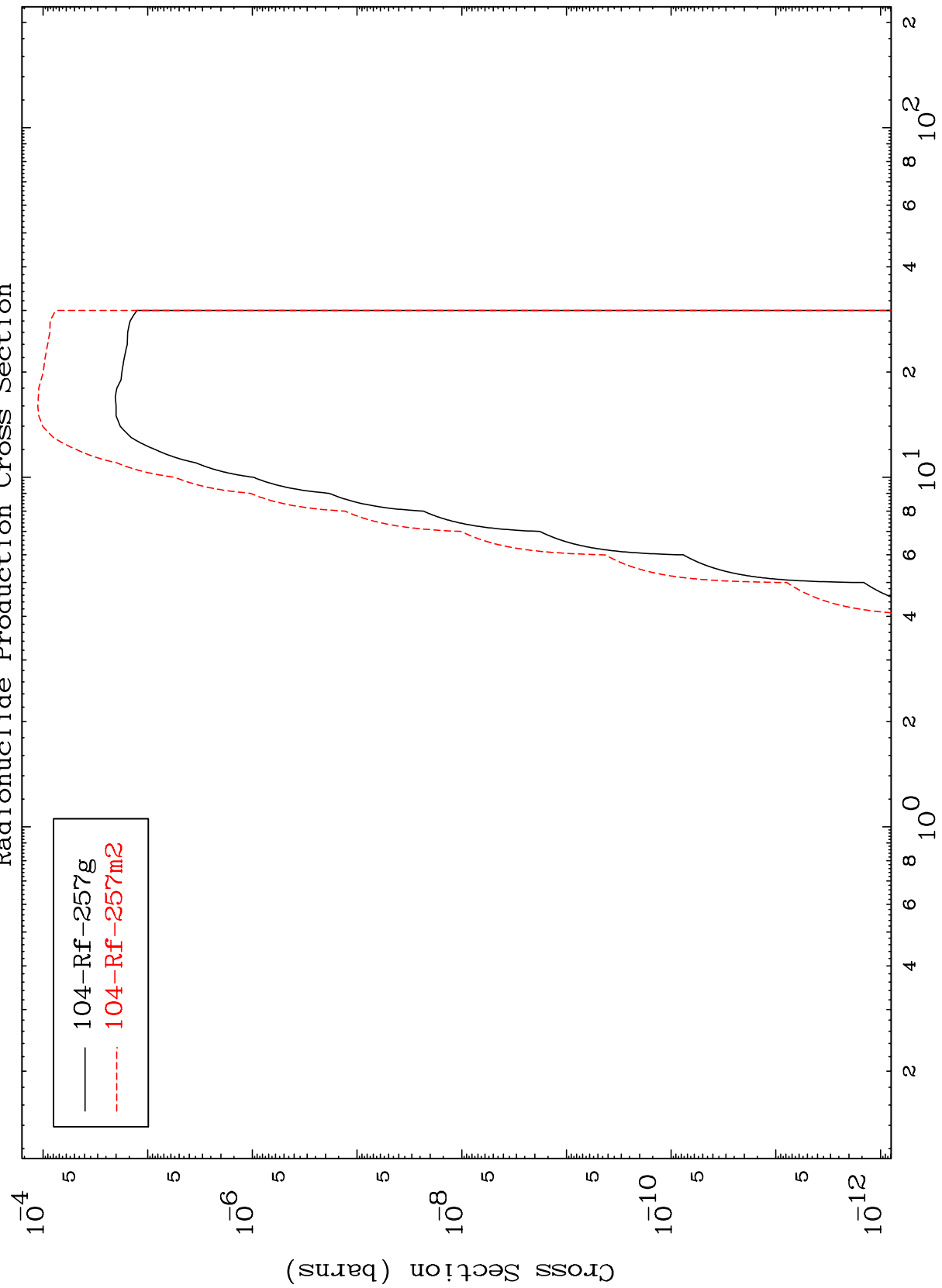
Incident Energy (MeV)

103-Lr-256

MAT 9985

103-Lr-256

(p, γ)
Radionuclide Production Cross Section



— 104-Rf-257g
- - - 104-Rf-257m2

15

Incident Energy (MeV)

103-Lr-256

