

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

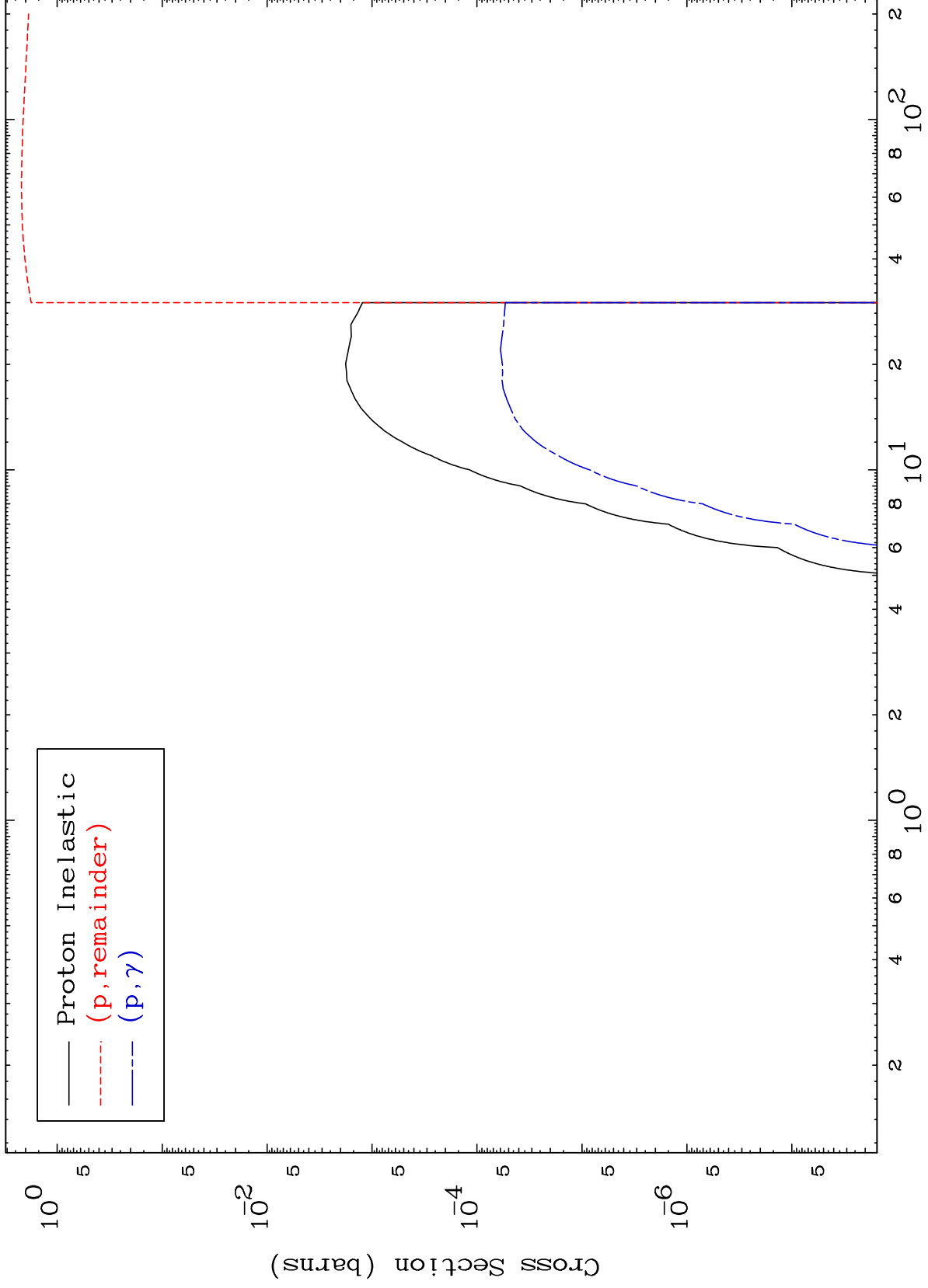
Press Mouse Button to Start

MAT 9917

Proton Major

99-Es-257

0 Kelvin Cross Sections

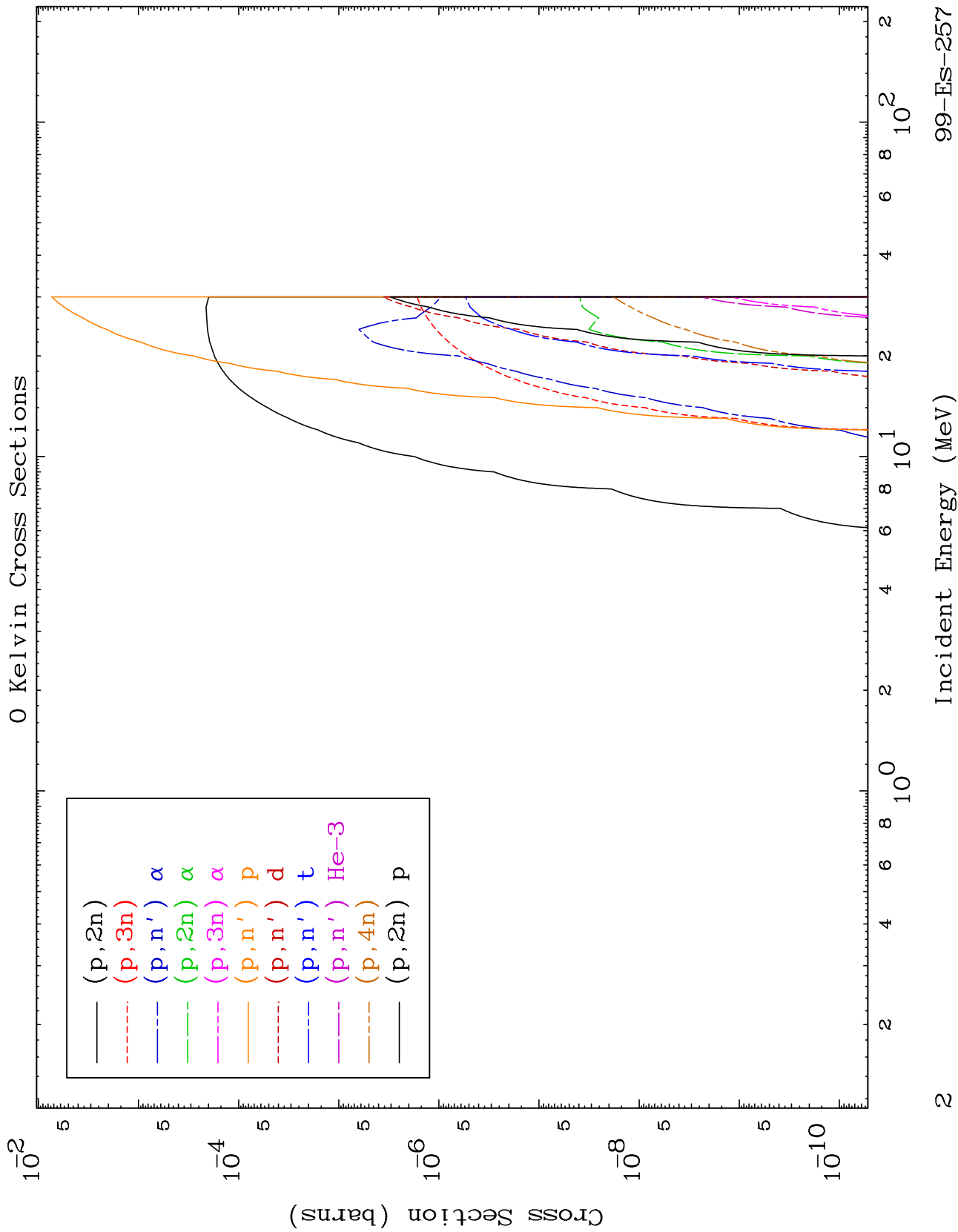


Proton Inelastic
(p, remainder)
(p, γ)

MAT 9917

Proton Neutron Production
0 Kelvin Cross Sections

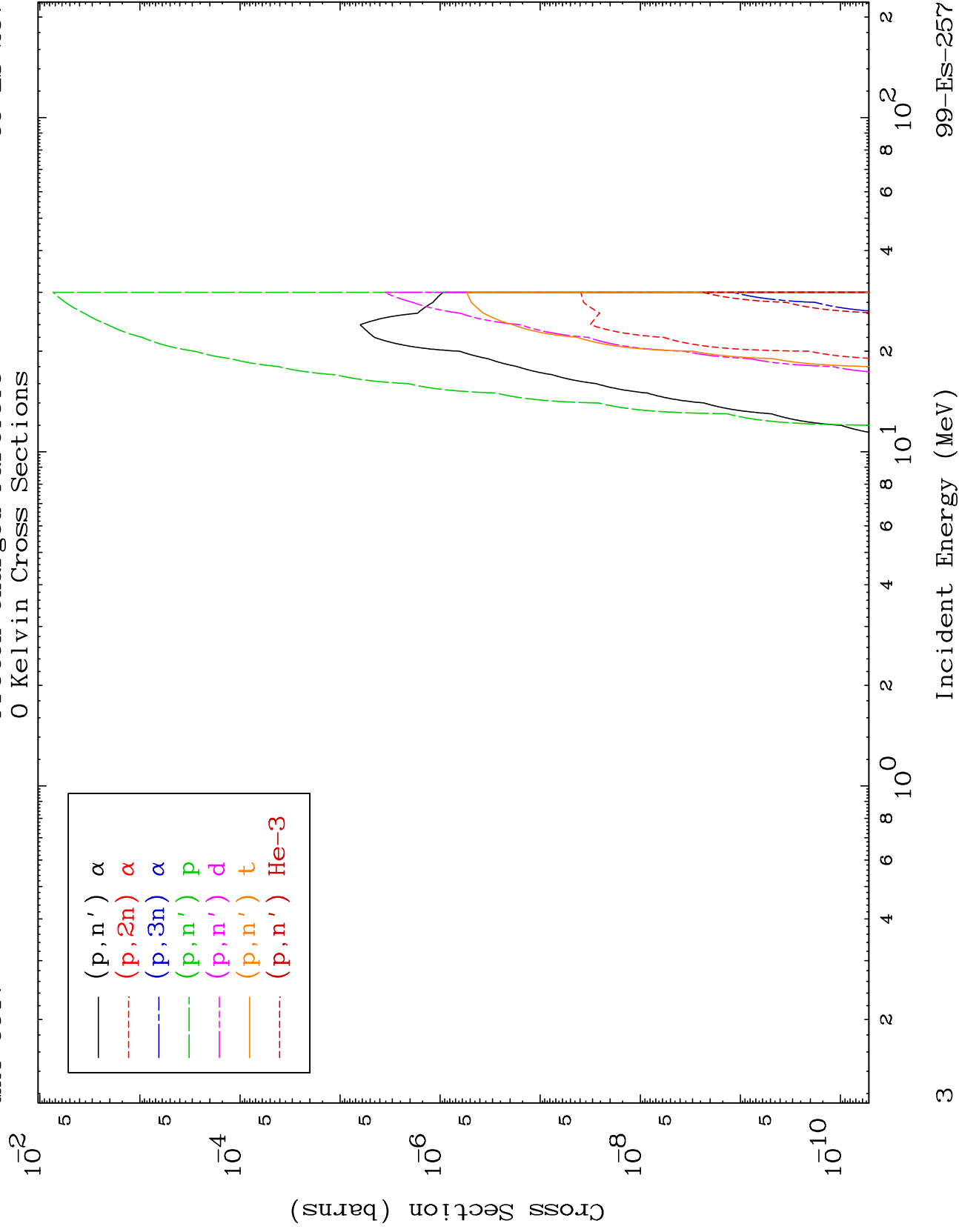
99-Es-257



MAT 9917

Proton Charged Particle
0 Kelvin Cross Sections

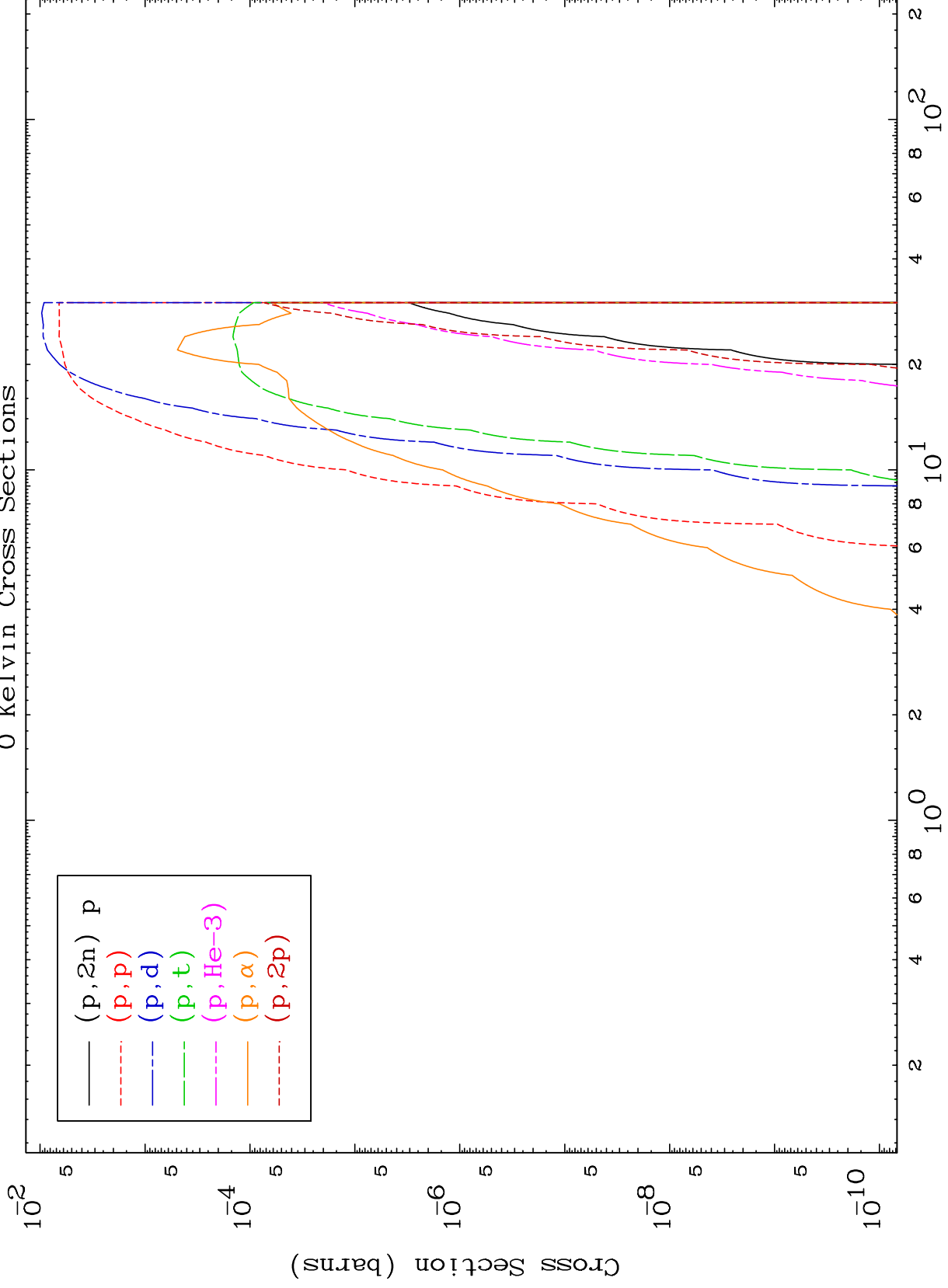
99-Es-257



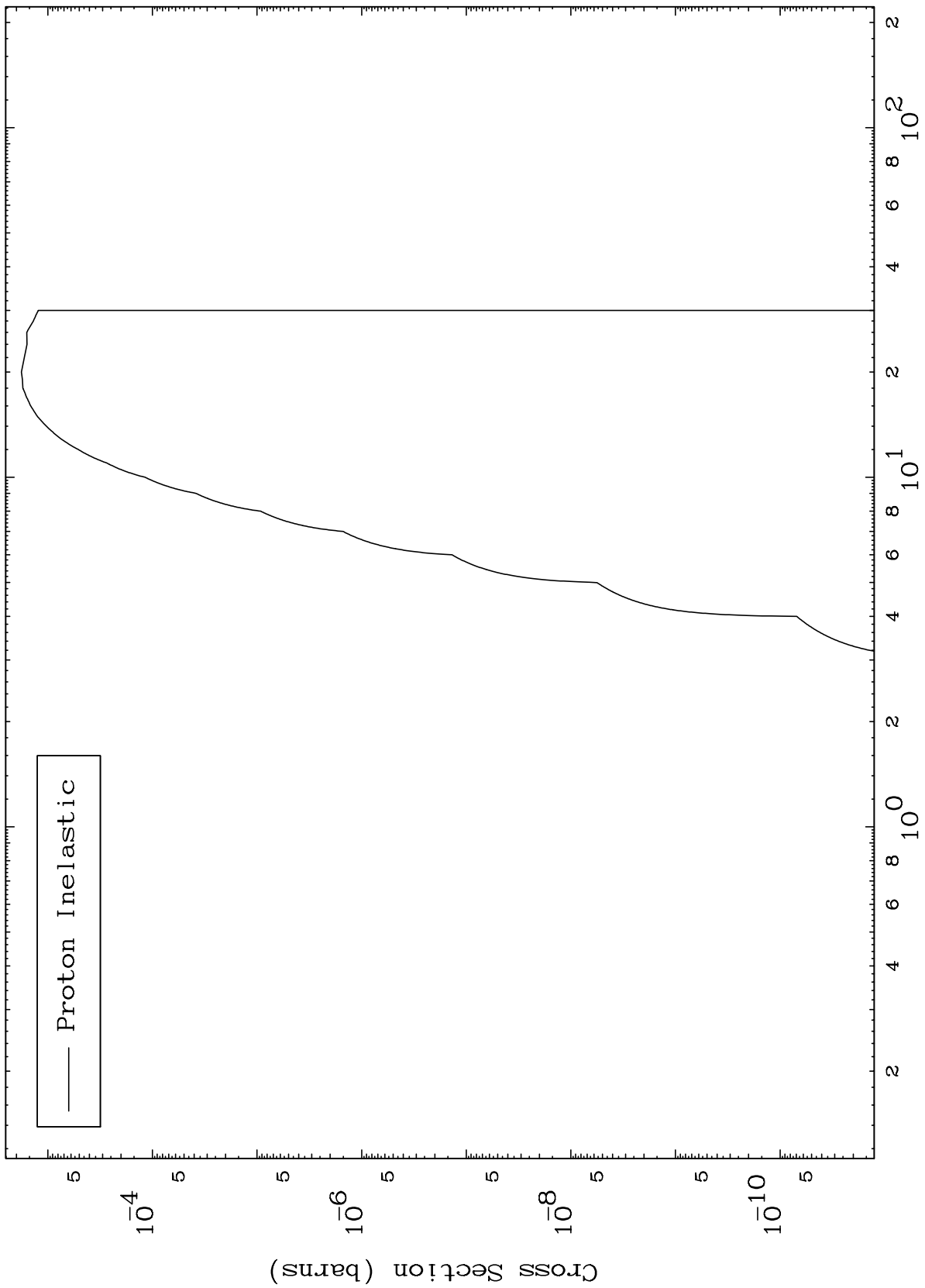
MAT 9917

Proton Charged Particle
0 Kelvin Cross Sections

99-Es-257



0 Kelvin Cross Sections

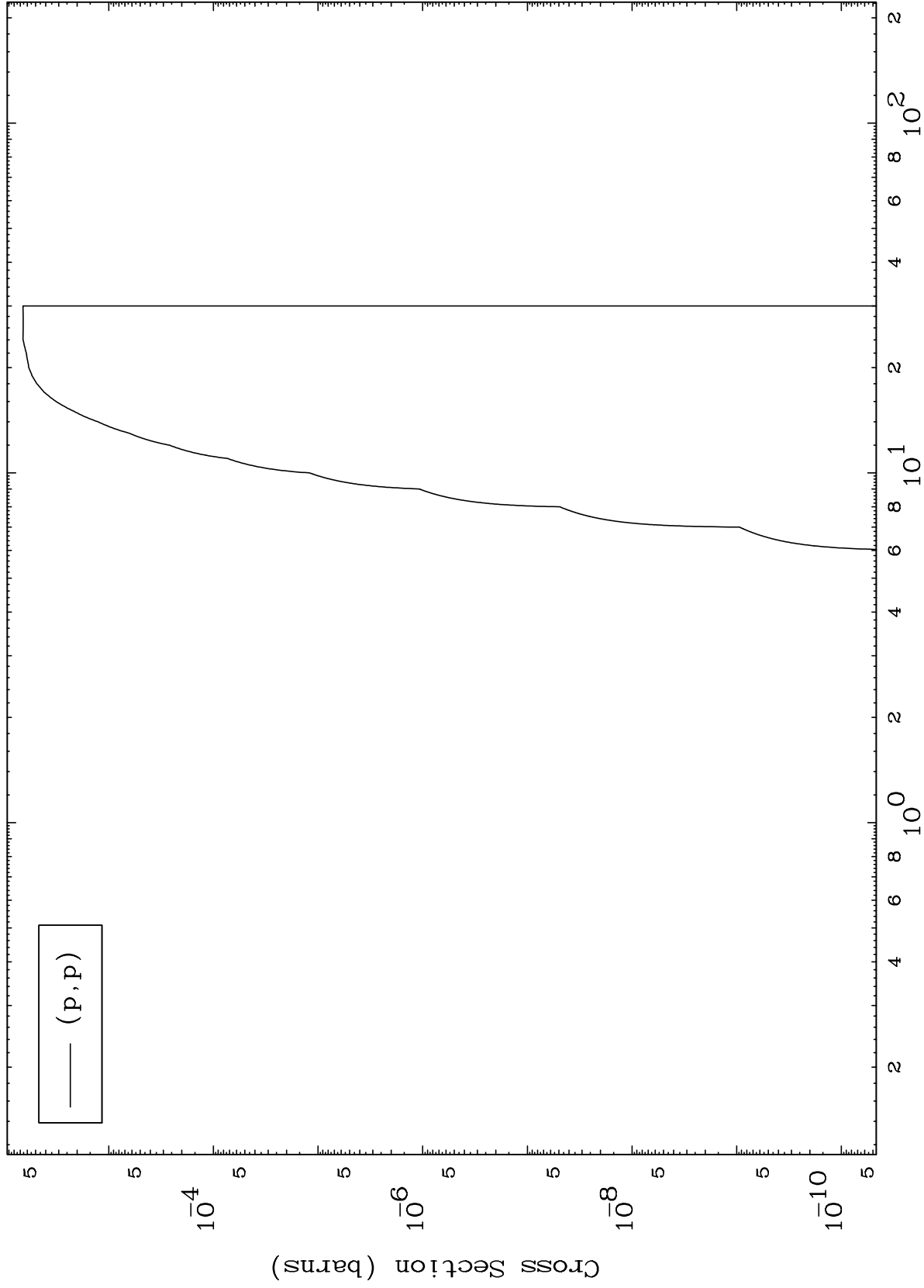


MAT 9917

(p,p) Levels

99-Es-257

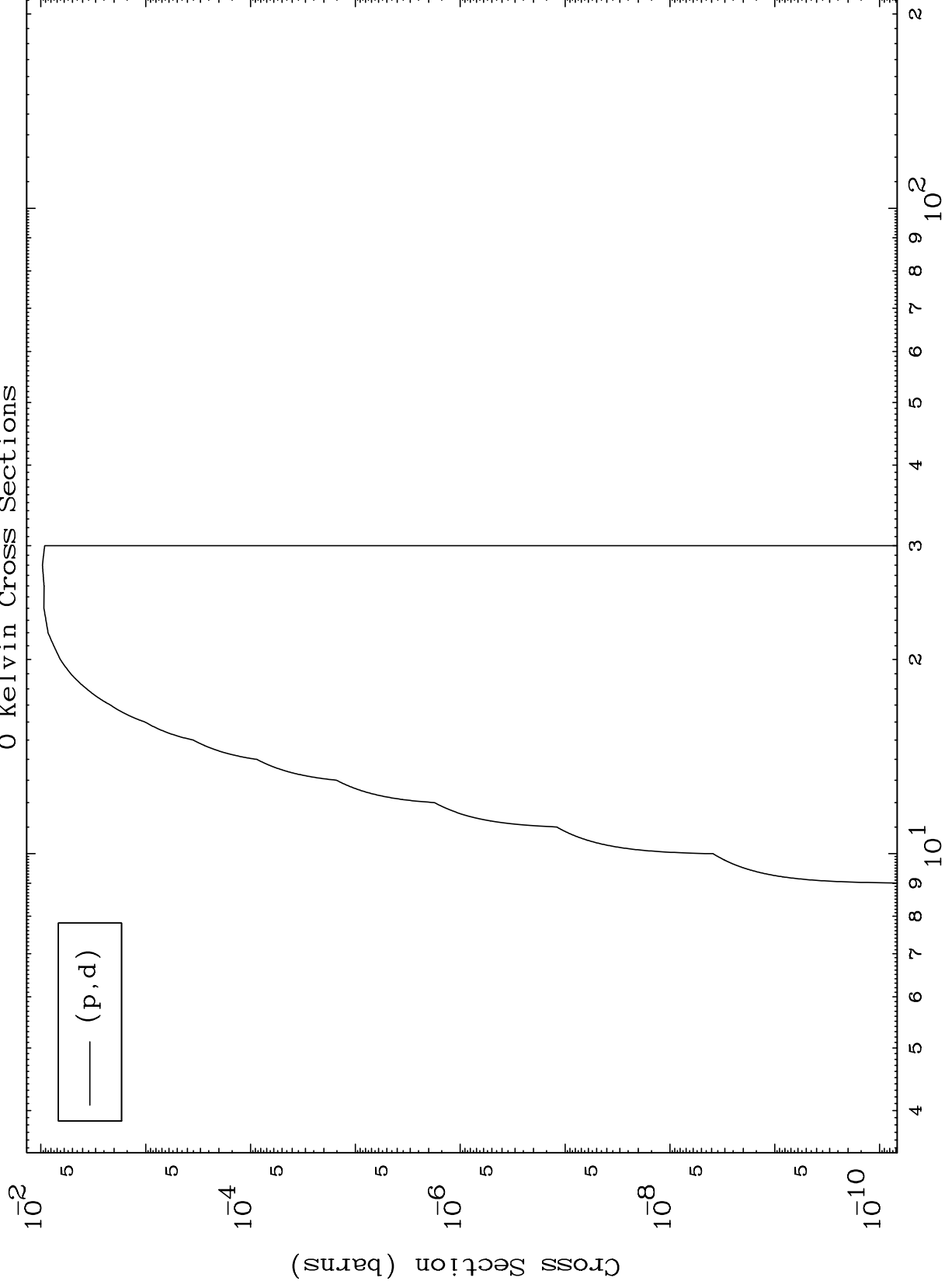
0 Kelvin Cross Sections



MAT 9917

(p,d) Levels
0 Kelvin Cross Sections

99-Es-257

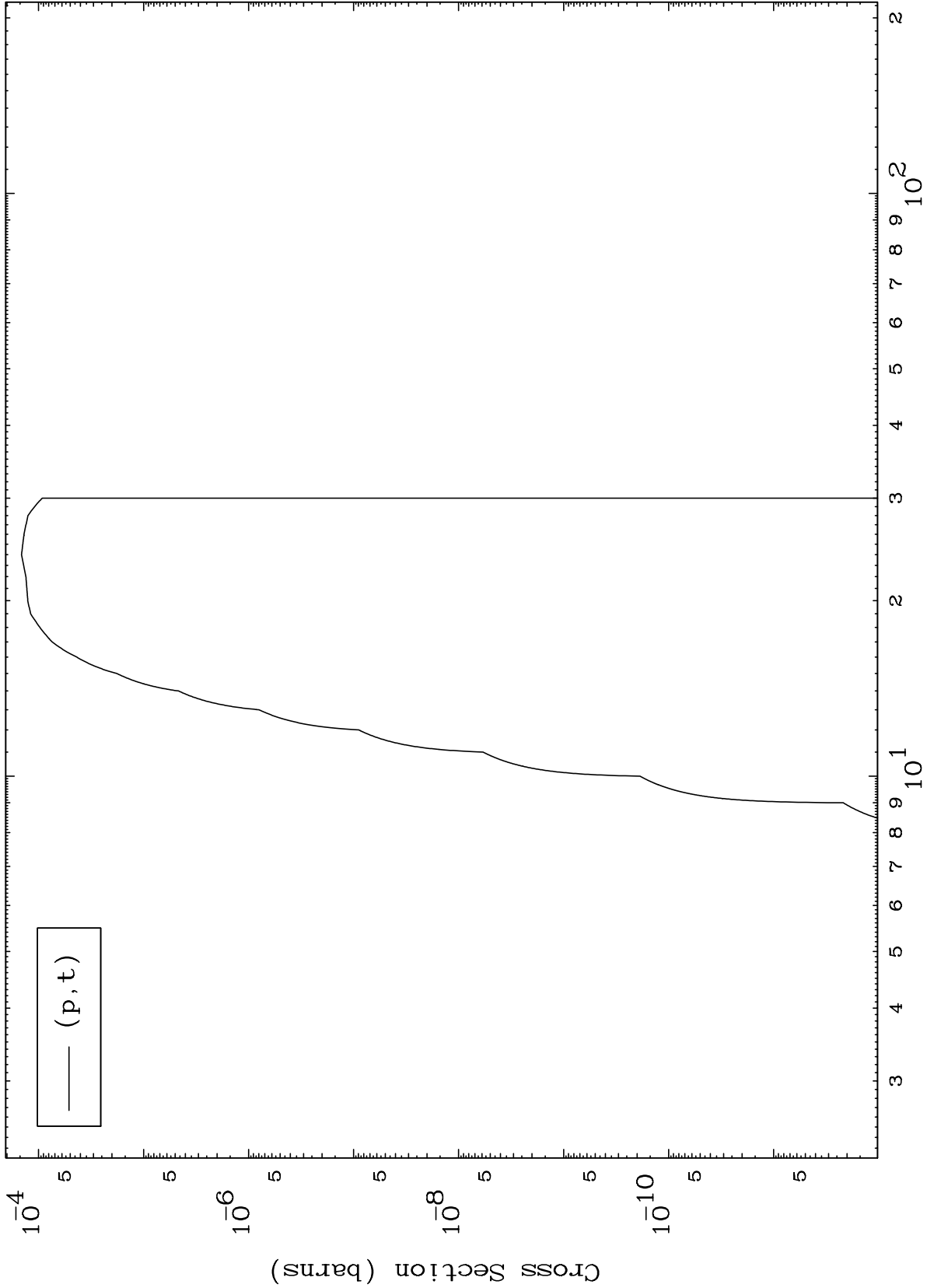


7

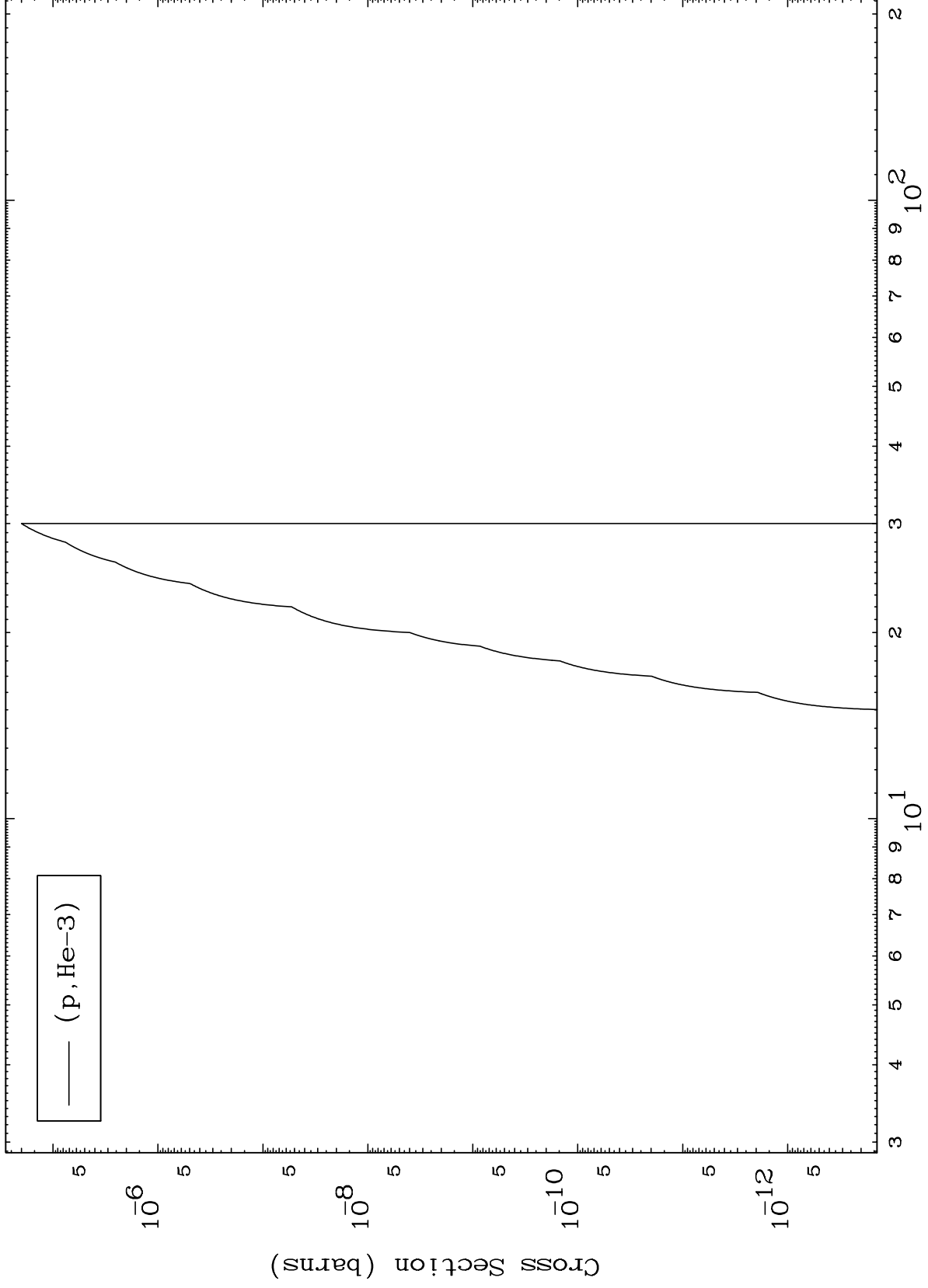
Incident Energy (MeV)

99-Es-257

(p,t) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

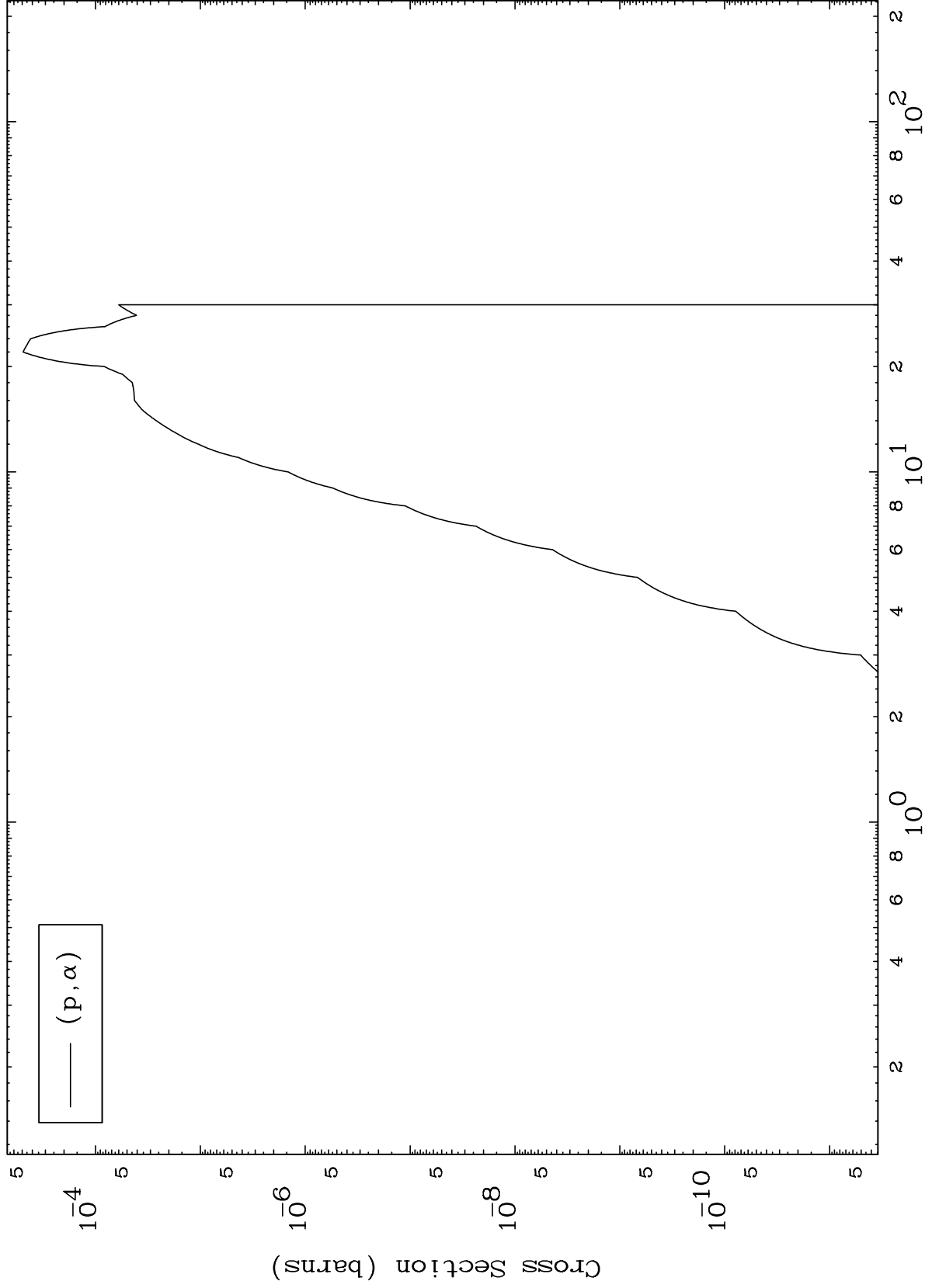


MAT 9917

(p, α) Levels

99-Es-257

0 Kelvin Cross Sections



10

Incident Energy (MeV)

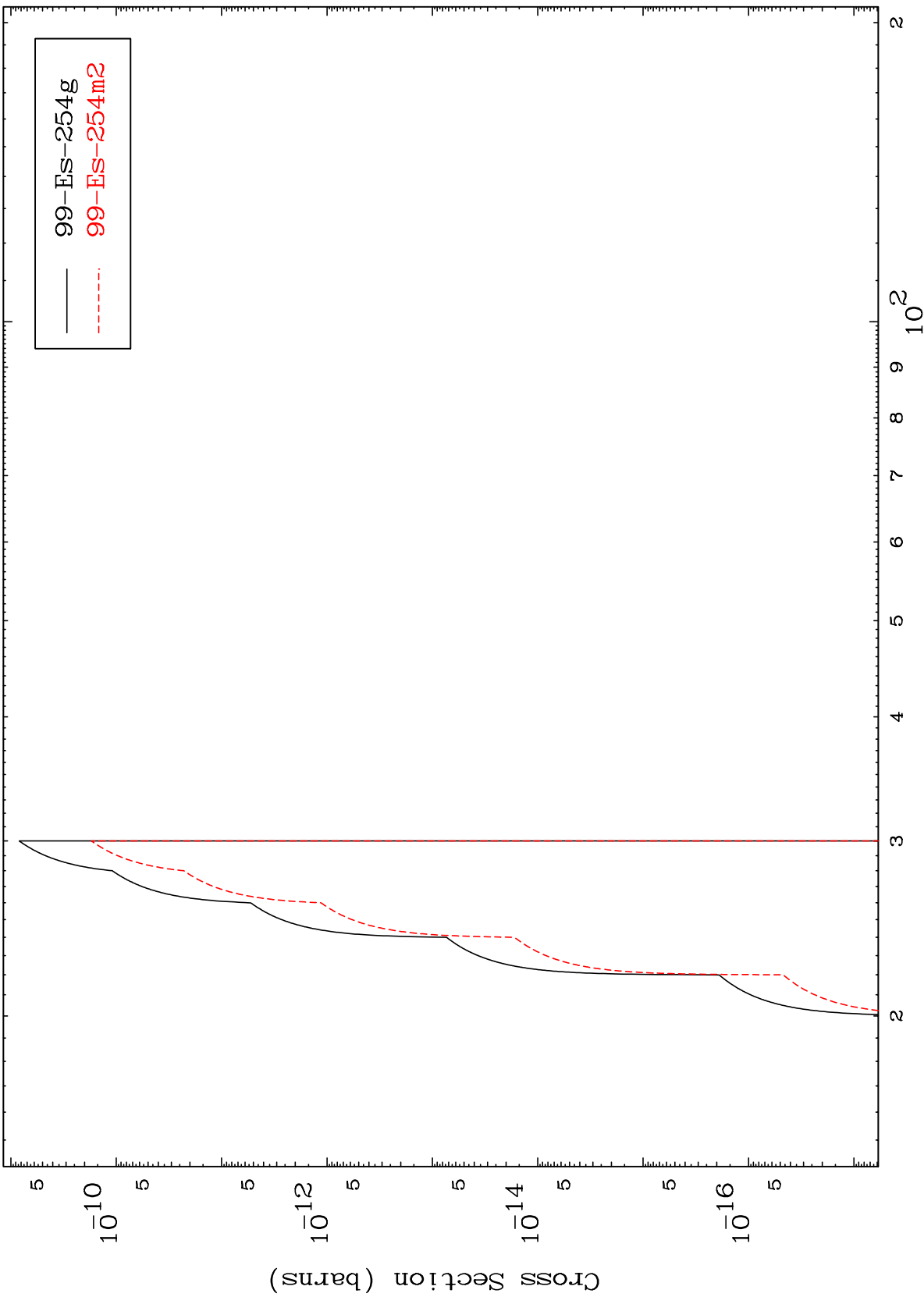
99-Es-257

MAT 9917

(p,2n) d

99-Es-257

Radionuclide Production Cross Section

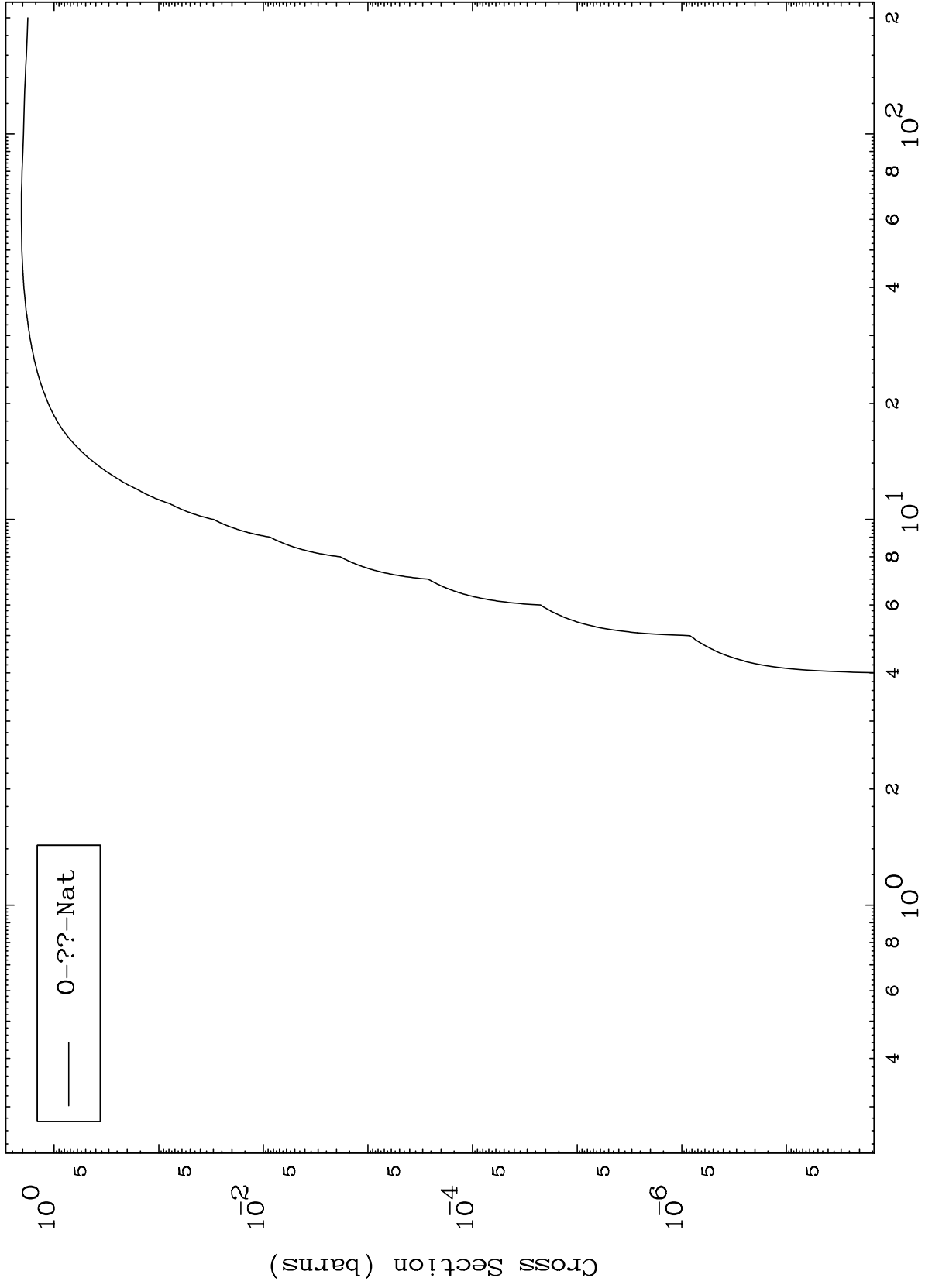


MAT 9917

Proton Fission

99-Es-257

Radionuclide Production Cross Section



12

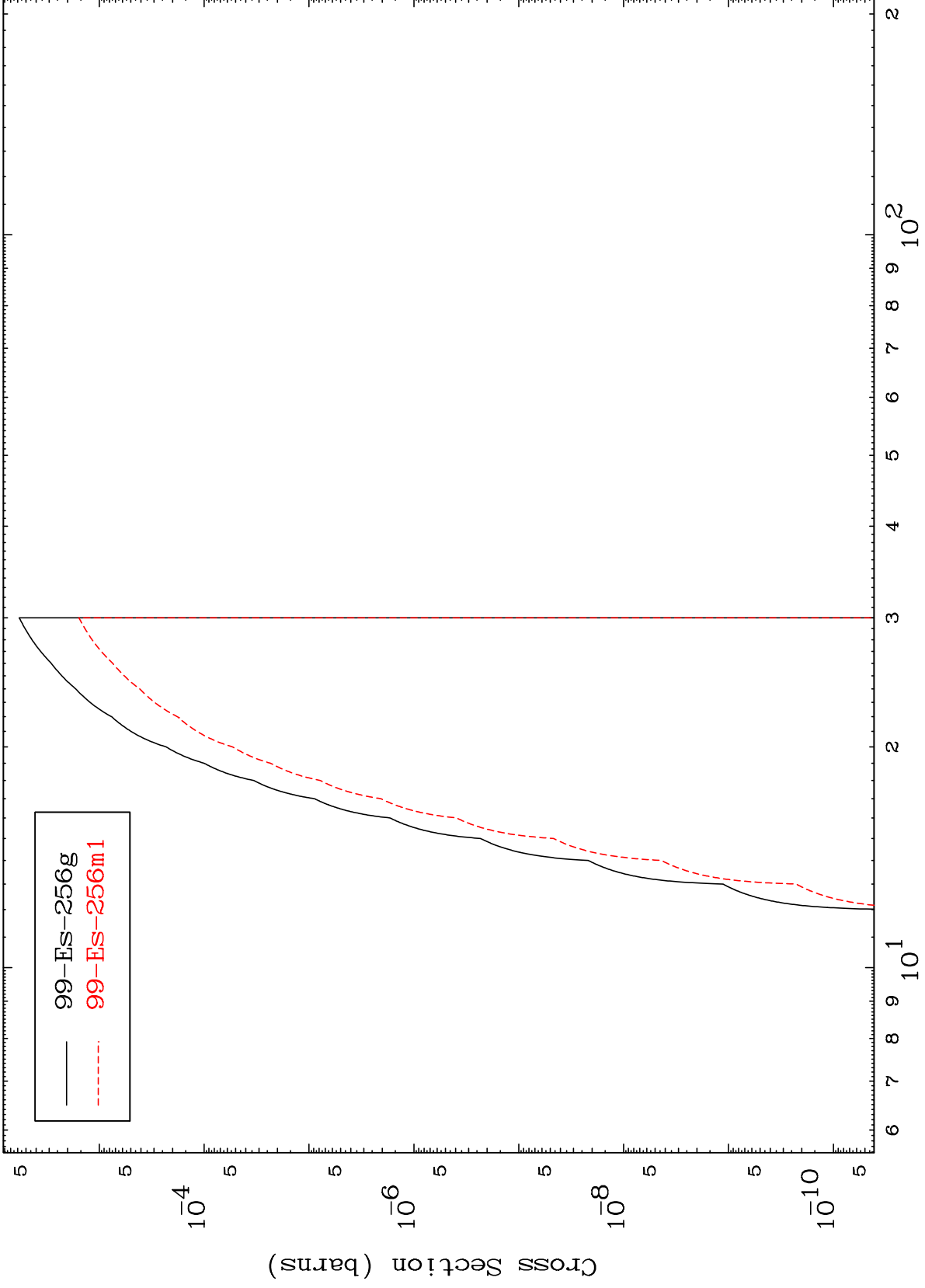
Incident Energy (MeV)

99-Es-257

MAT 9917

99-Es-257

(p,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

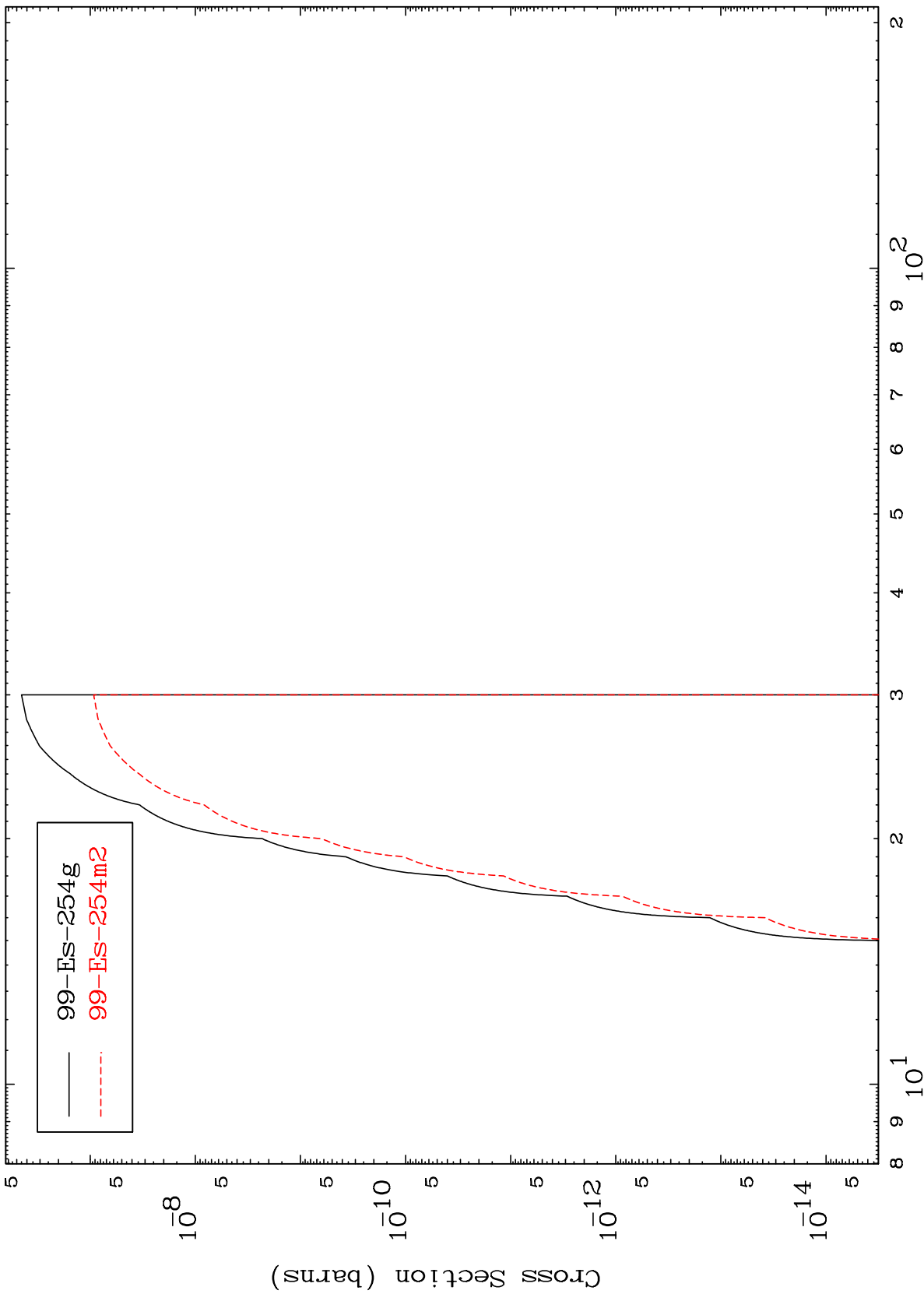
99-Es-257

MAT 9917

(p,n') t

99-Es-257

Radionuclide Production Cross Section



14

Incident Energy (MeV)

99-Es-257

