

Program EVALPLOT
(Version 2017-1)

by

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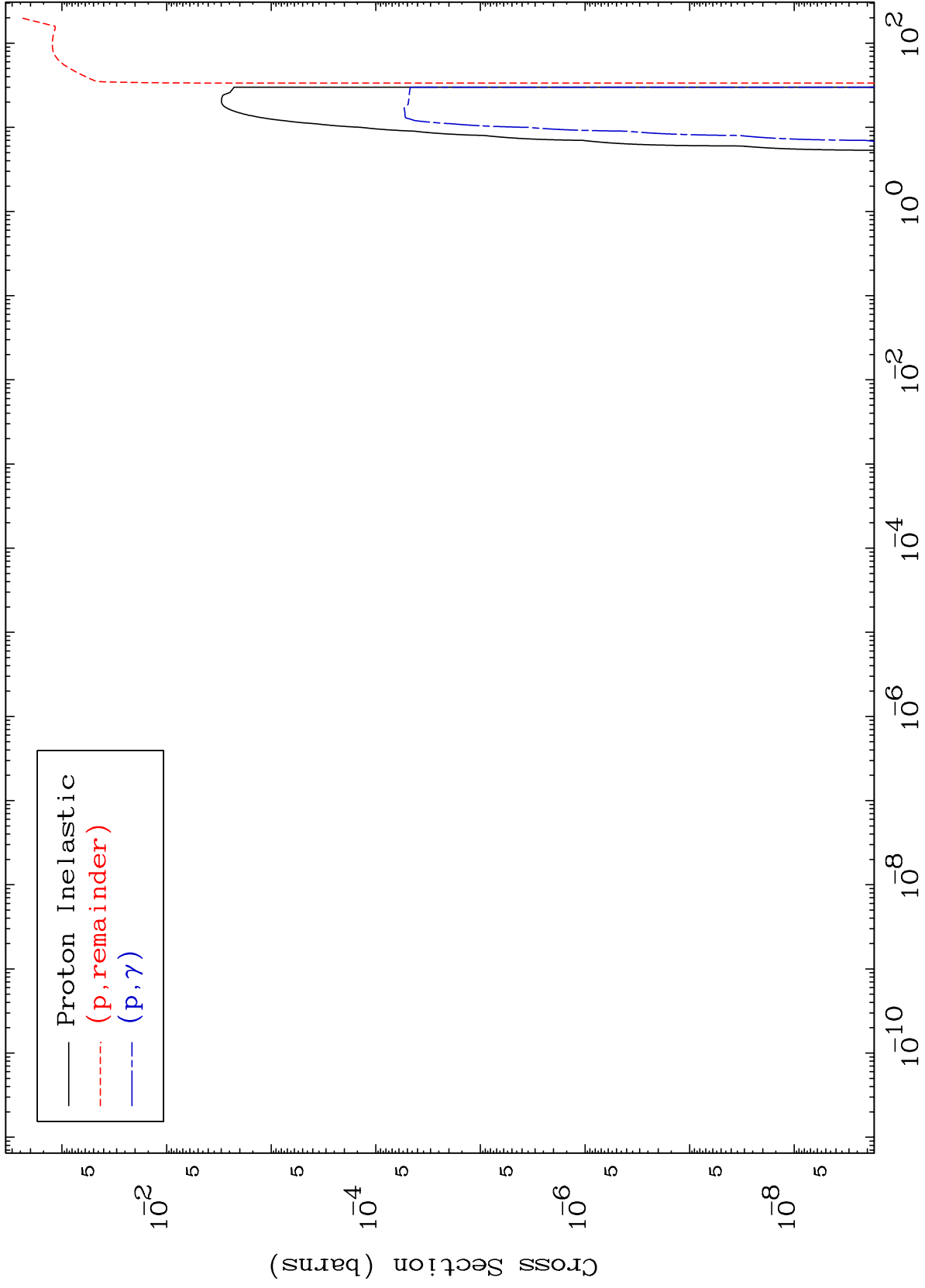
Press Mouse Button to Start

MAT 9900

Proton Major

0 Kelvin Cross Sections

99-Es-240

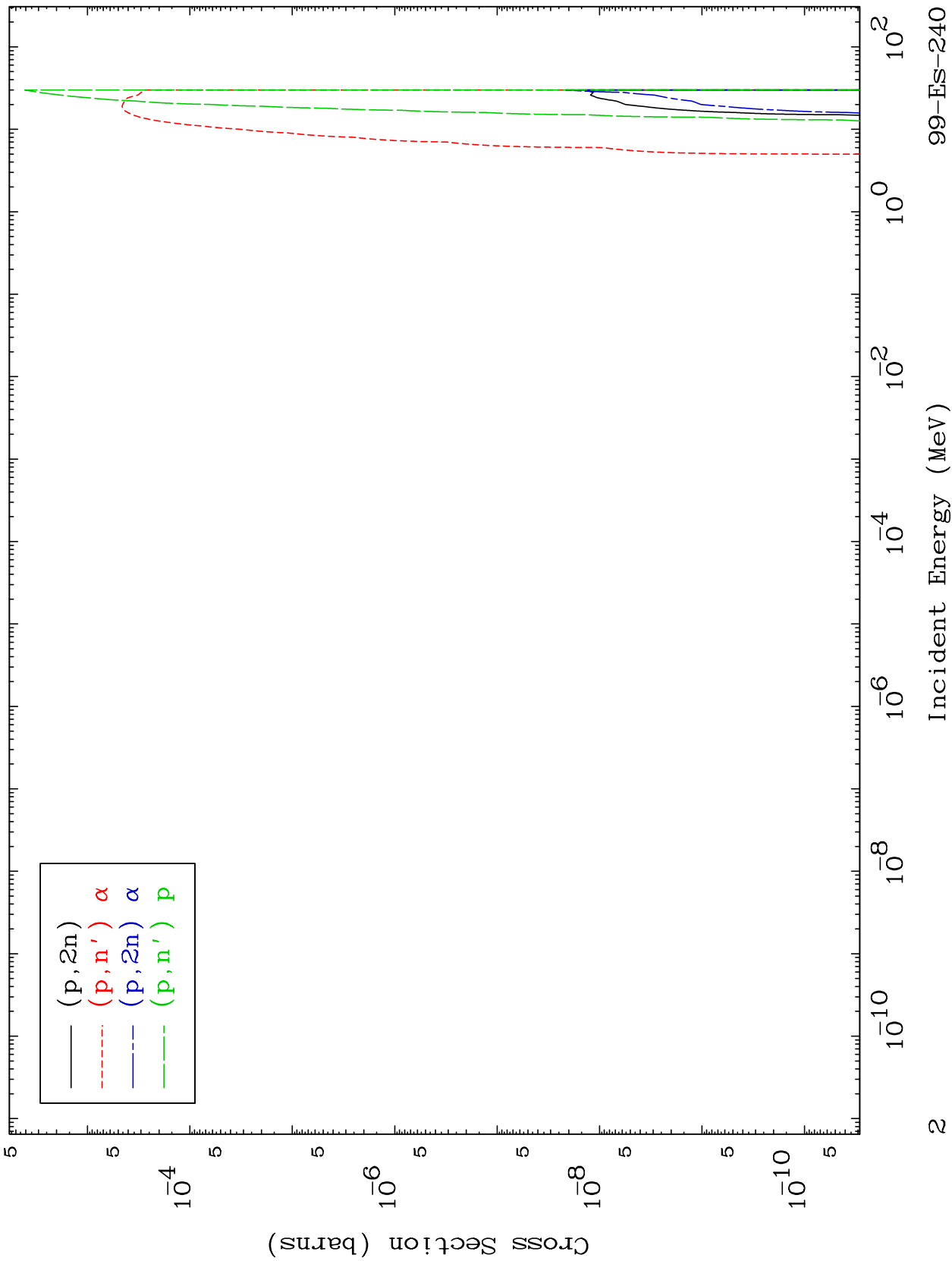


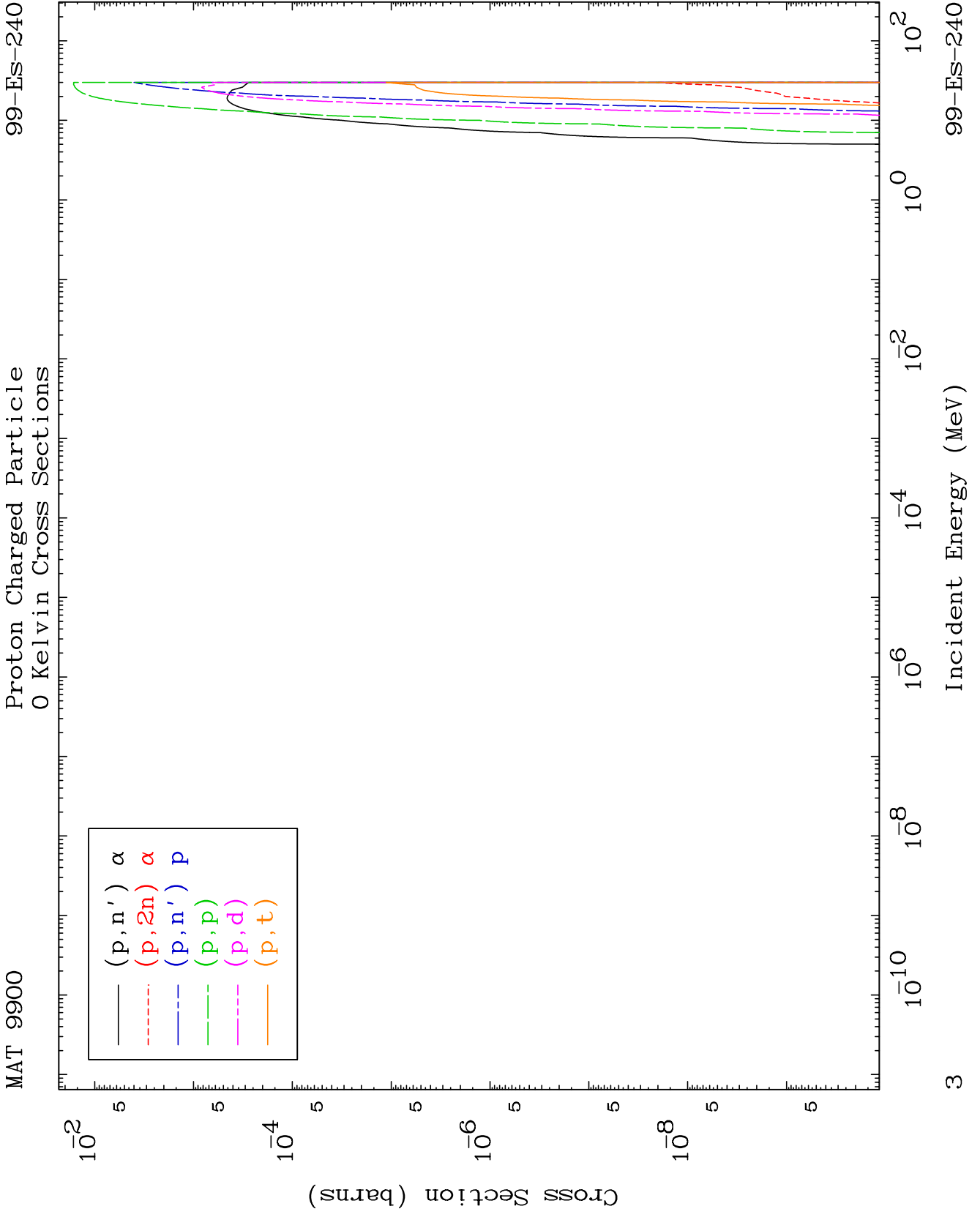
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

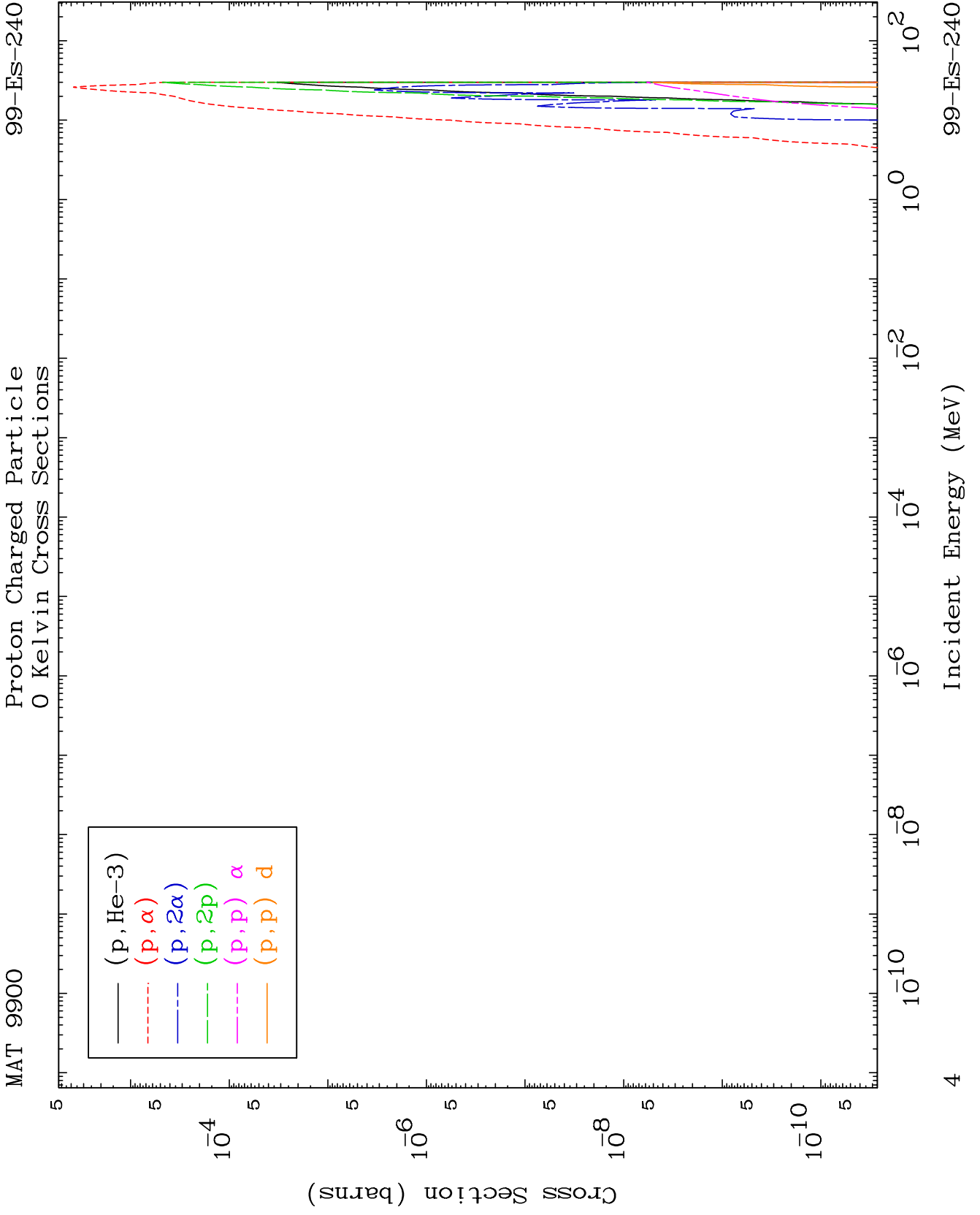
MAT 9900

Proton Neutron Production
0 Kelvin Cross Sections

99-Es-240





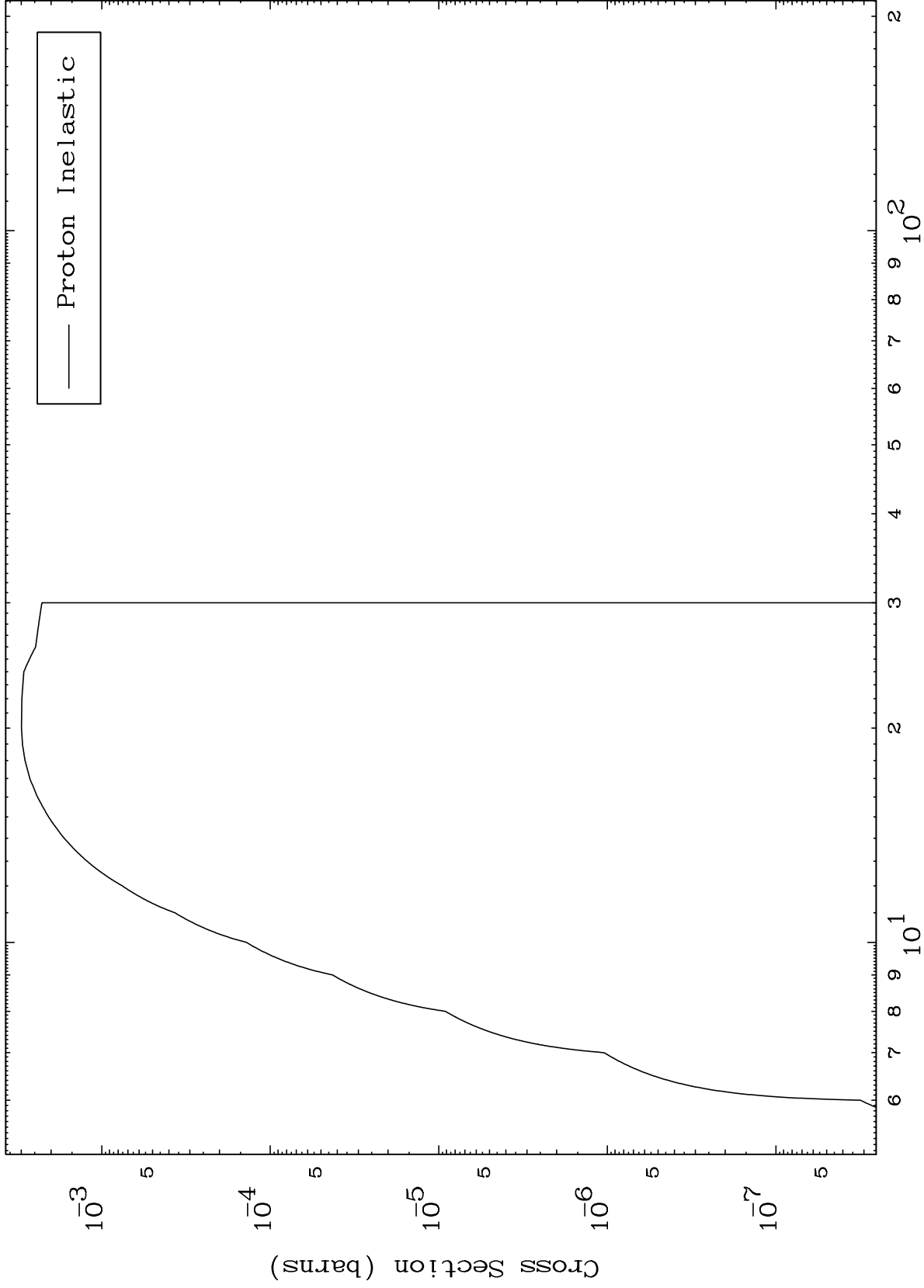


MAT 9900

(p,n') Level

99-Es-240

0 Kelvin Cross Sections



5

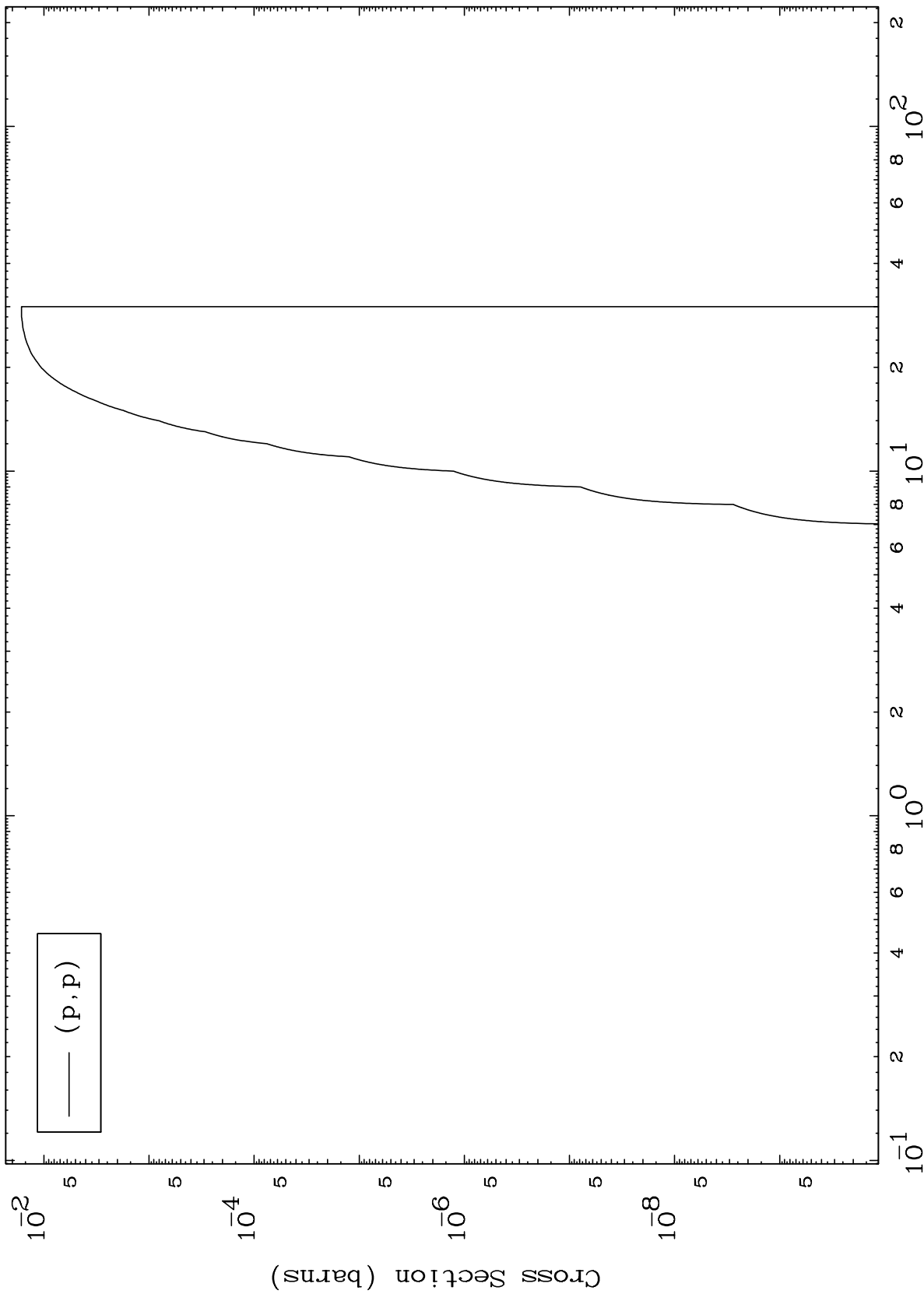
Incident Energy (MeV)

99-Es-240

MAT 9900

99-Es-240

(p,p) Levels
0 Kelvin Cross Sections



99-Es-240

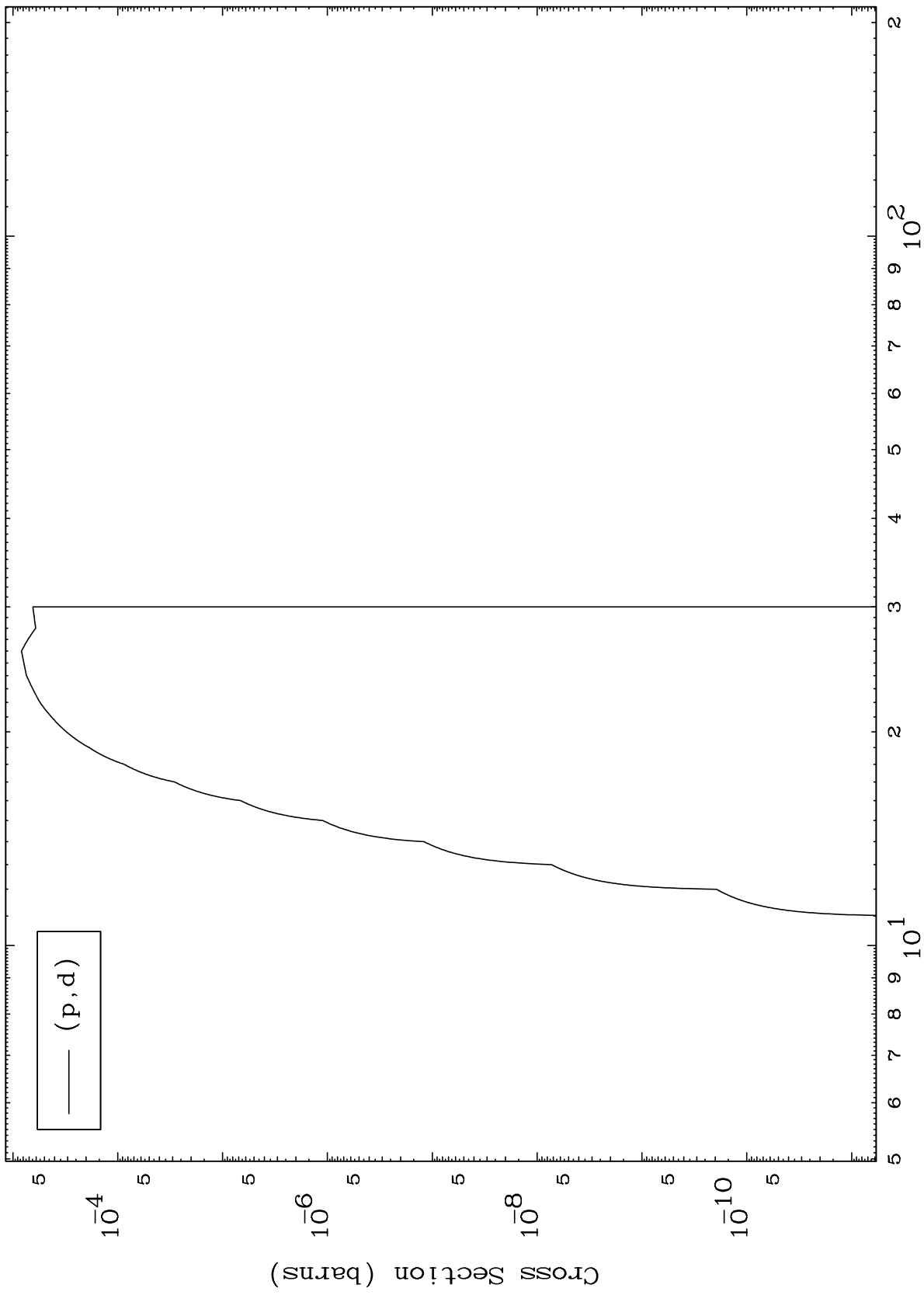
Incident Energy (MeV)

6

MAT 9900

(p,d) Levels
0 Kelvin Cross Sections

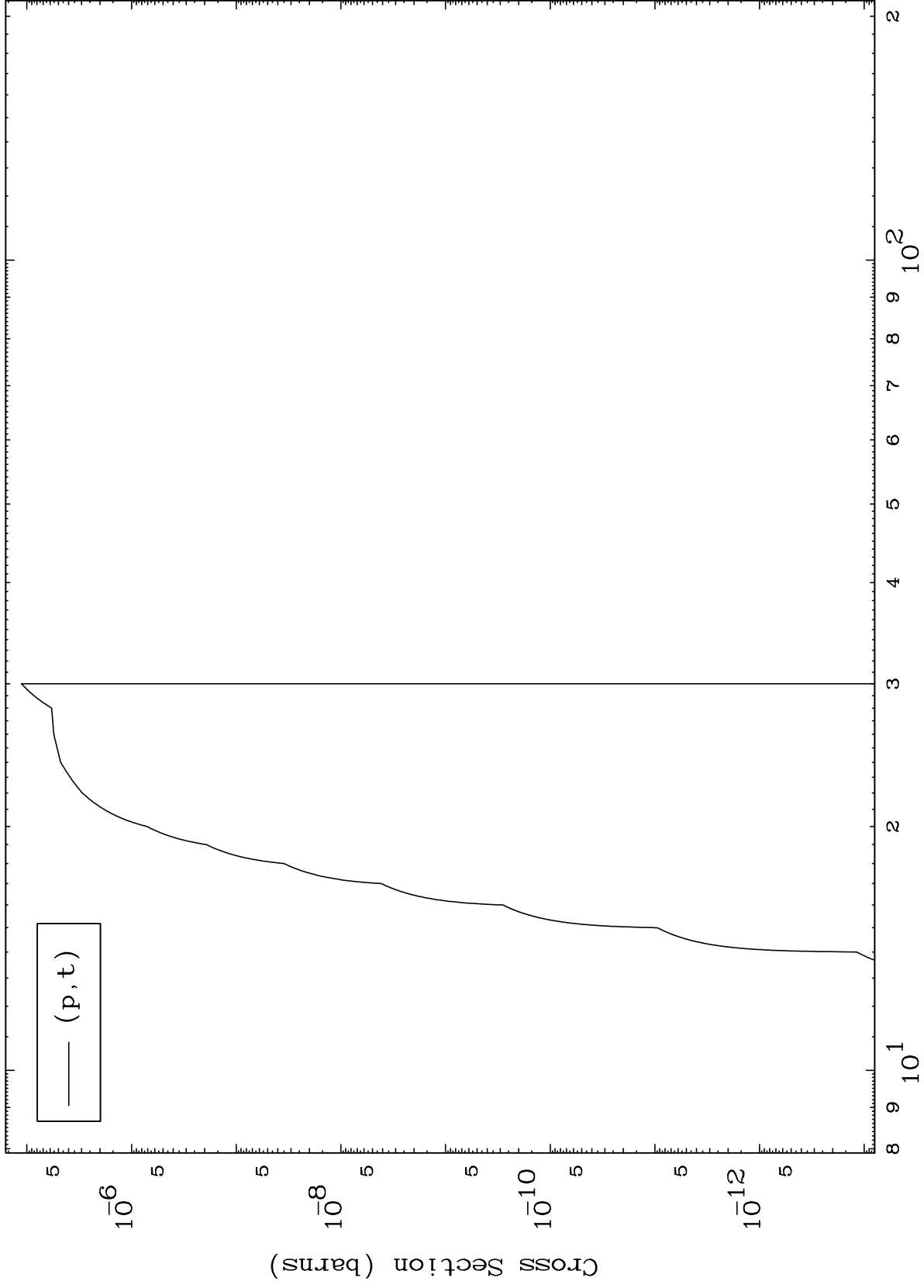
99-Es-240



MAT 9900

(p,t) Levels
0 Kelvin Cross Sections

99-Es-240



8

Incident Energy (MeV)

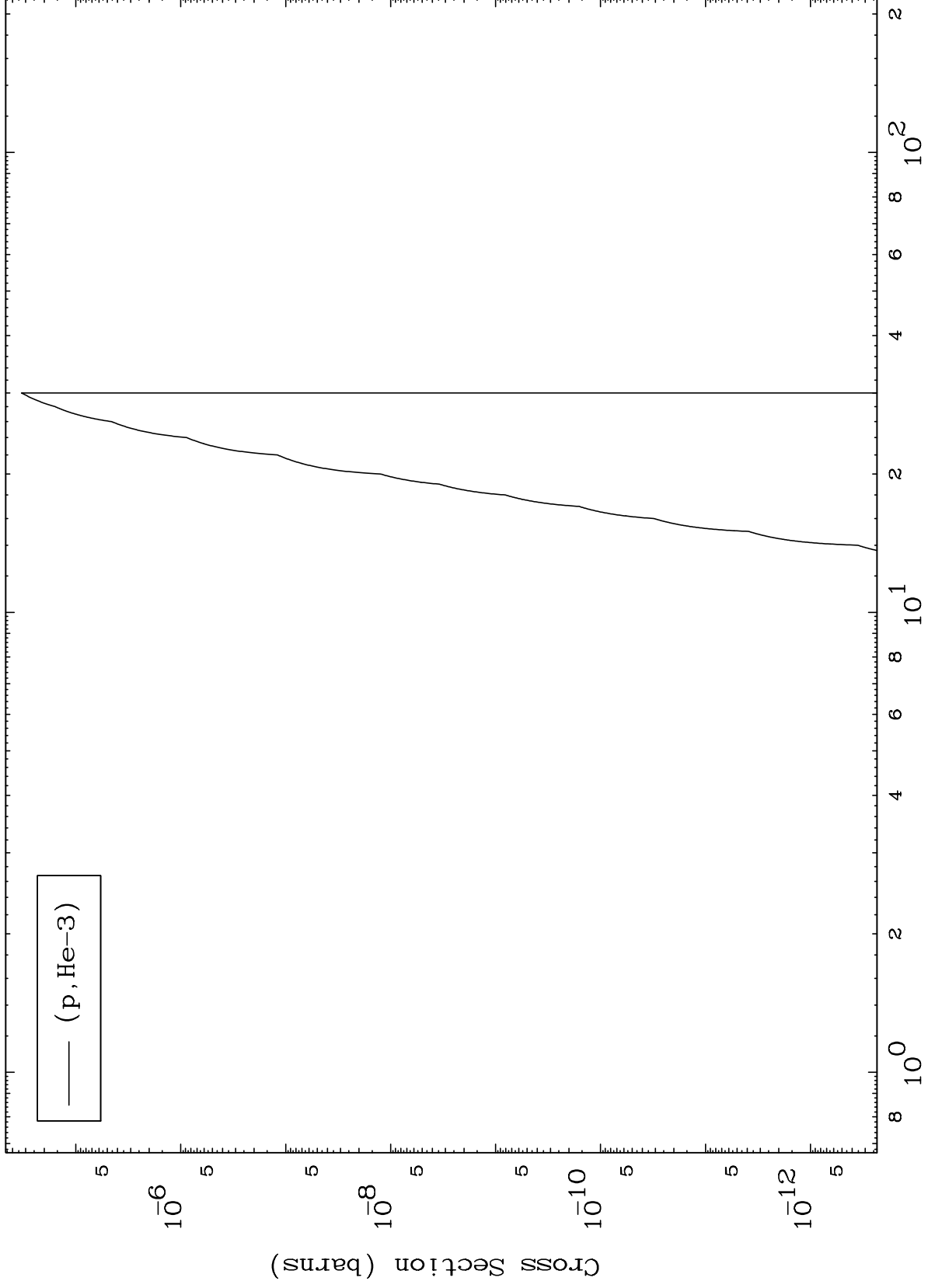
99-Es-240

MAT 9900

(p,He3) Levels

99-Es-240

0 Kelvin Cross Sections



9

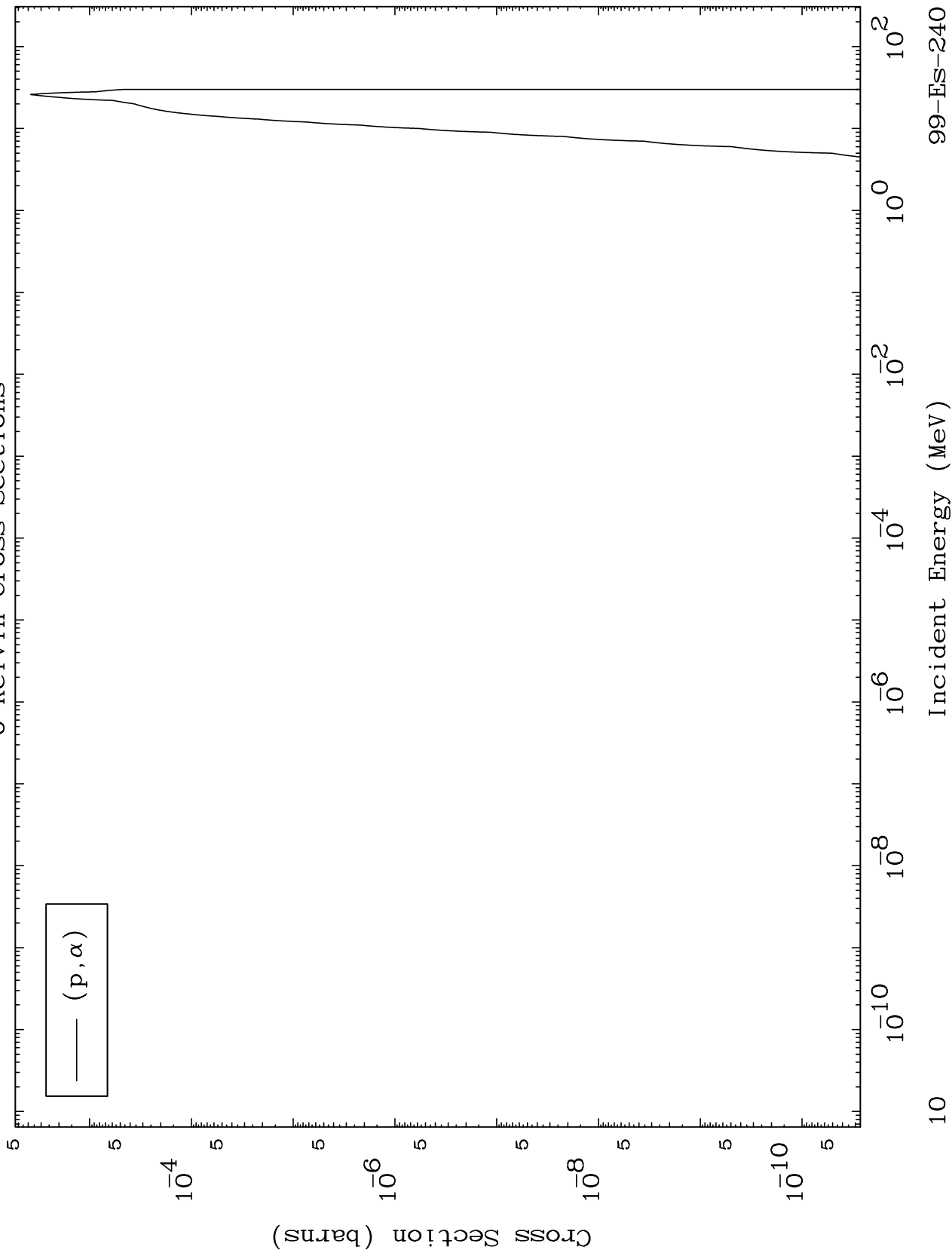
Incident Energy (MeV)

99-Es-240

MAT 9900

(p, α) Levels
0 Kelvin Cross Sections

99-Es-240



10

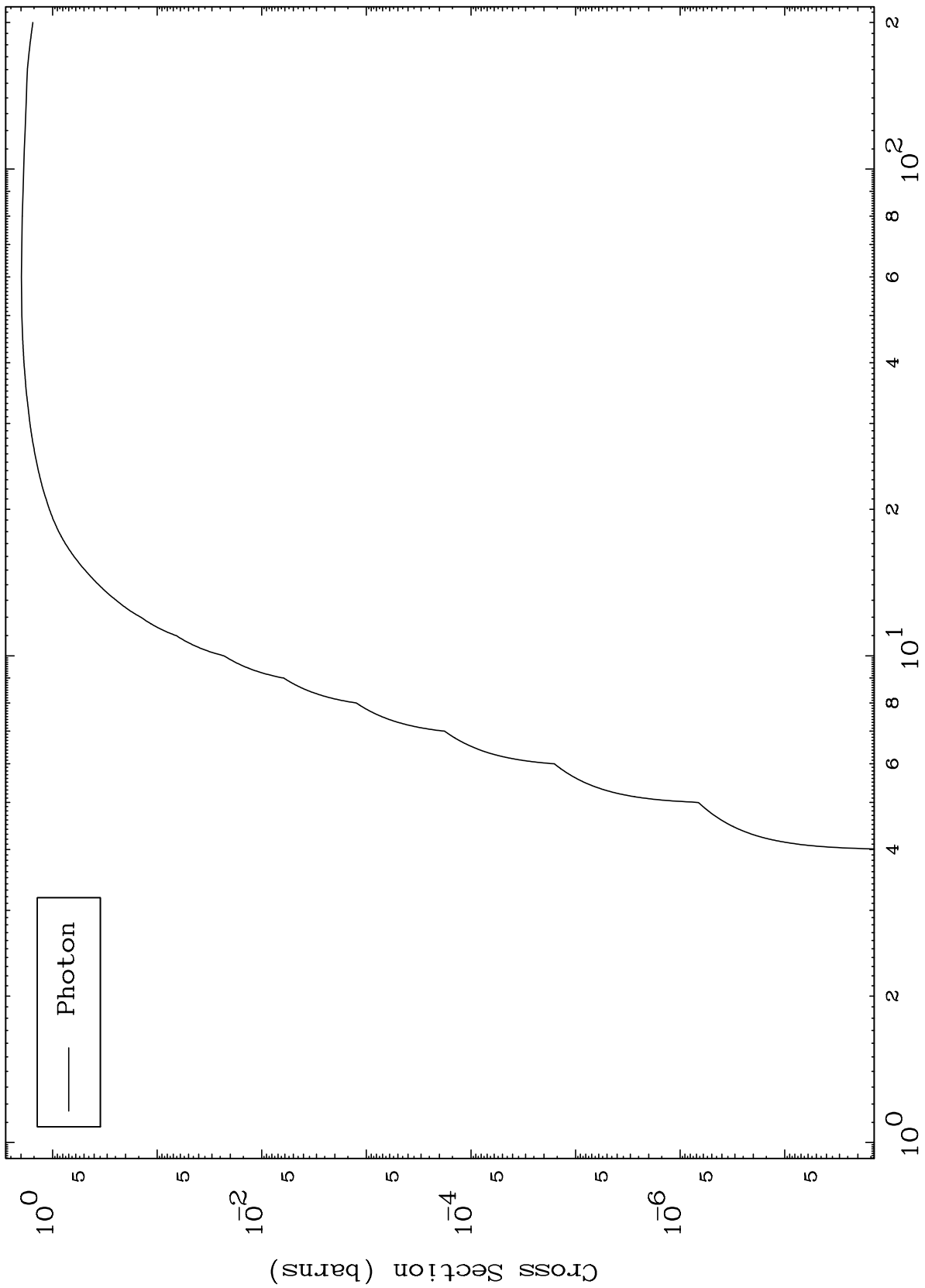
Incident Energy (MeV)

99-Es-240

MAT 9900

99-Es-240

Proton Fission
Radionuclide Production Cross Section



Photon

99-Es-240

Incident Energy (MeV)

11