

Program EVALPLOT
(Version 2018-1)

by

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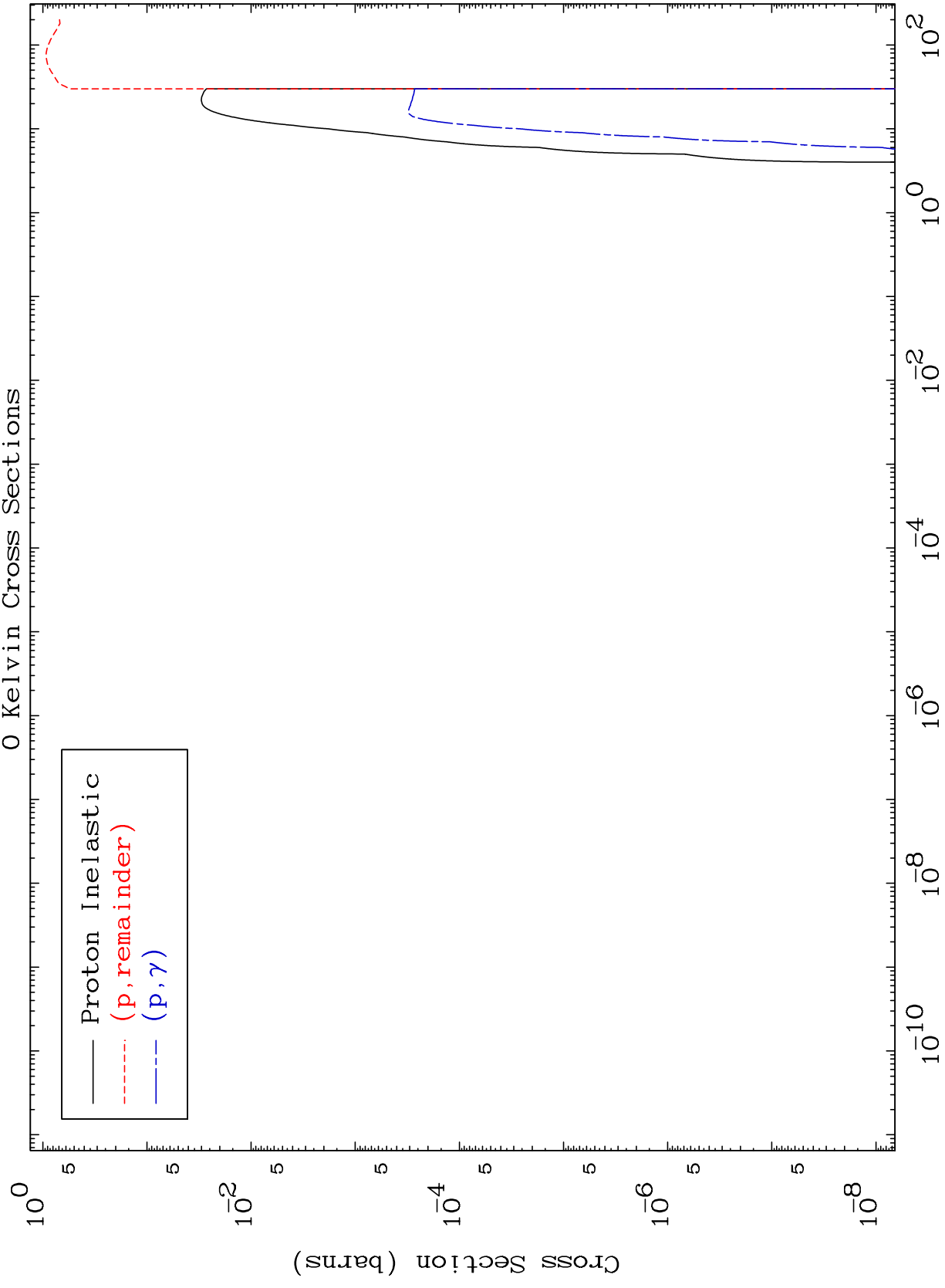
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9914

Proton Major
0 Kelvin Cross Sections

99-Es-254

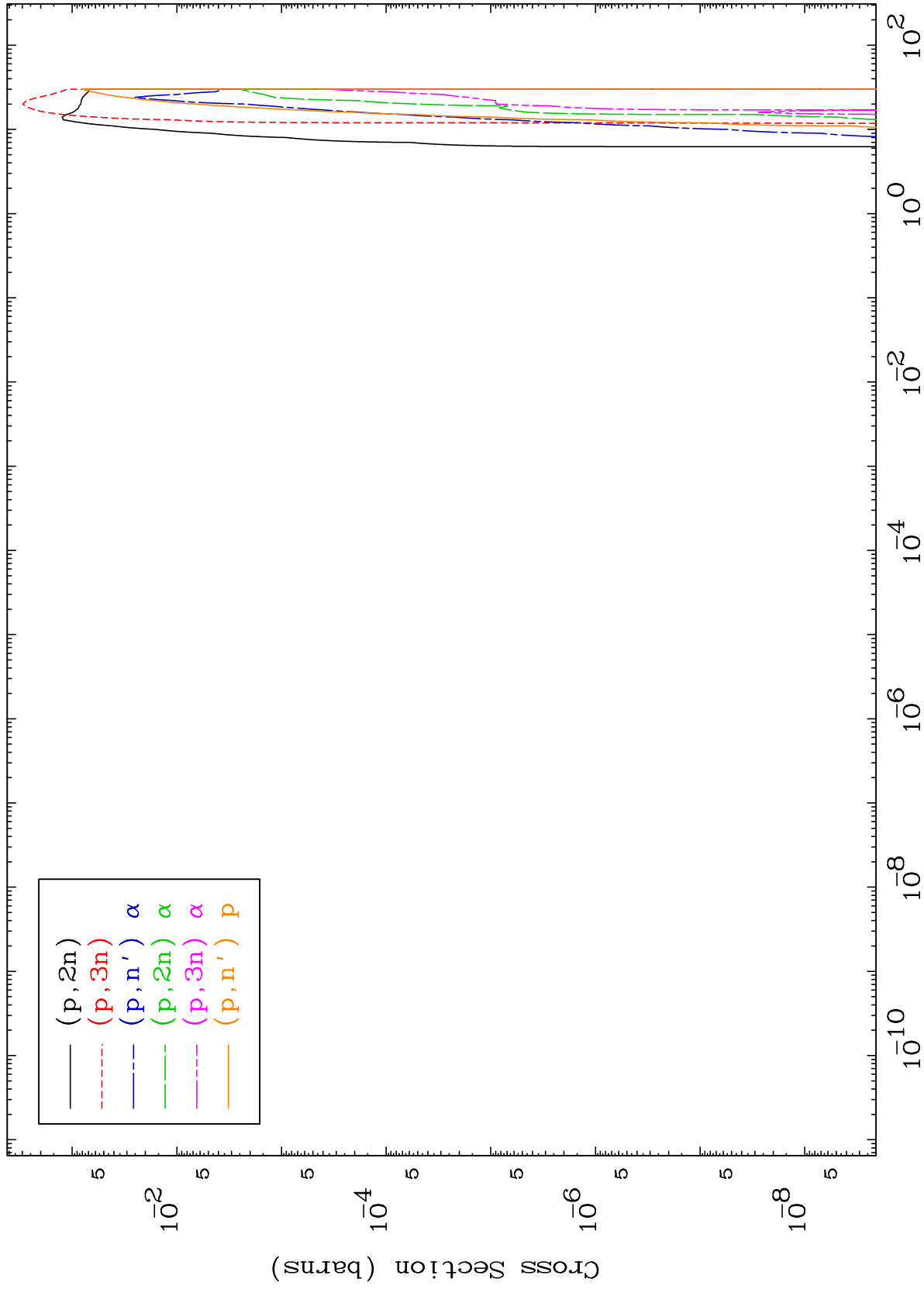


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 9914

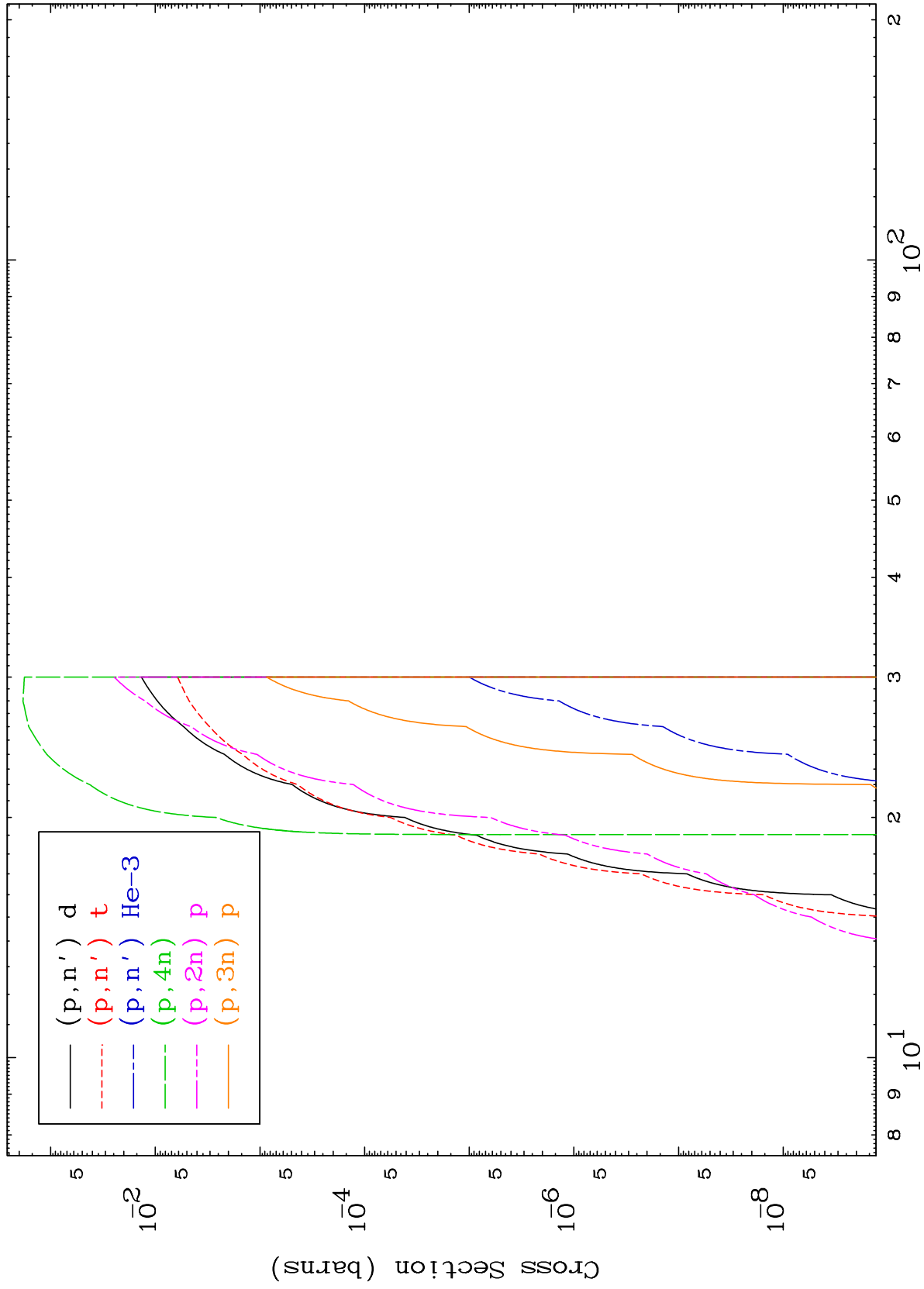
Proton Neutron Production
0 Kelvin Cross Sections

99-Es-254



2

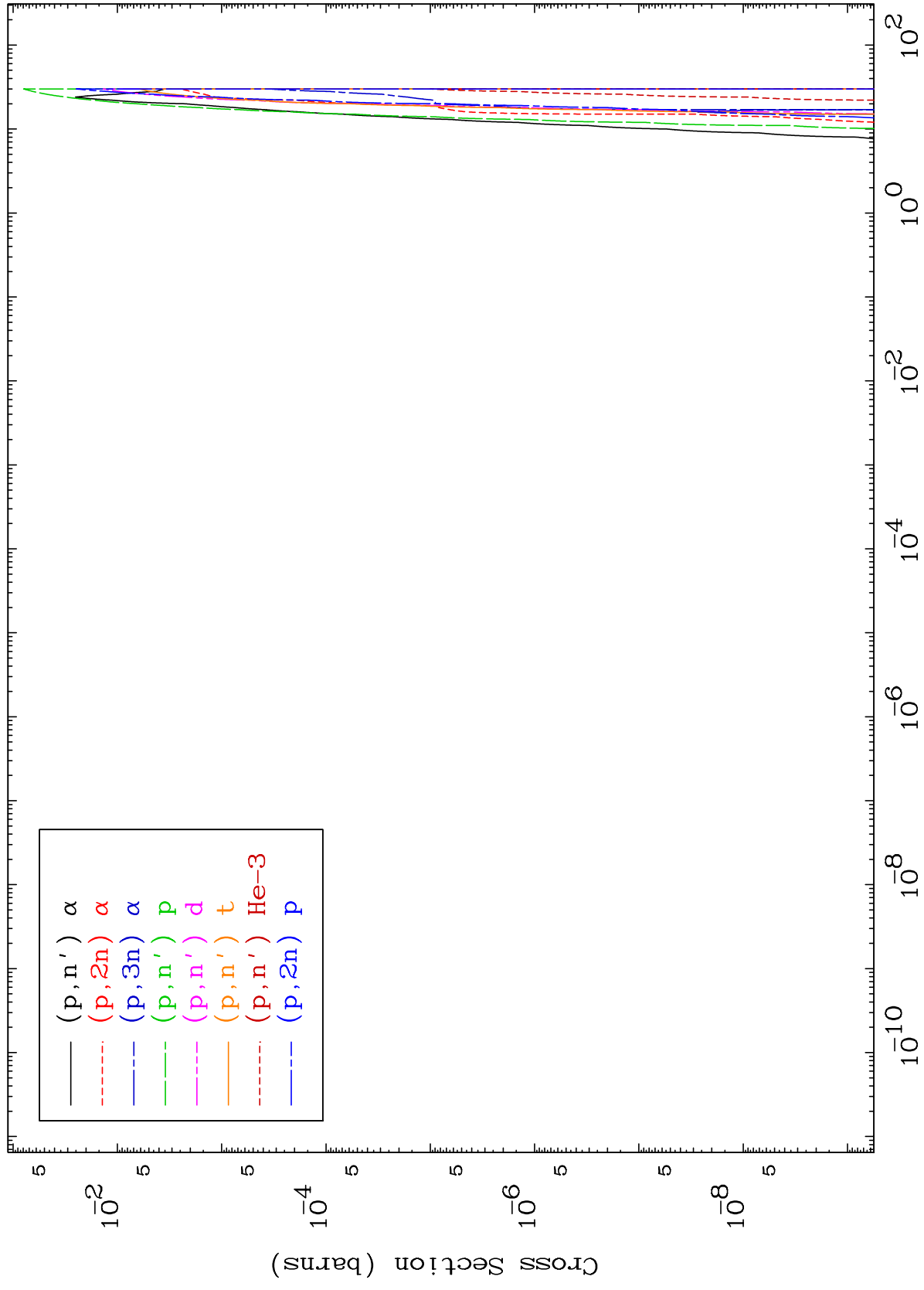
99-Es-254



MAT 9914

Proton Charged Particle
0 Kelvin Cross Sections

99-Es-254

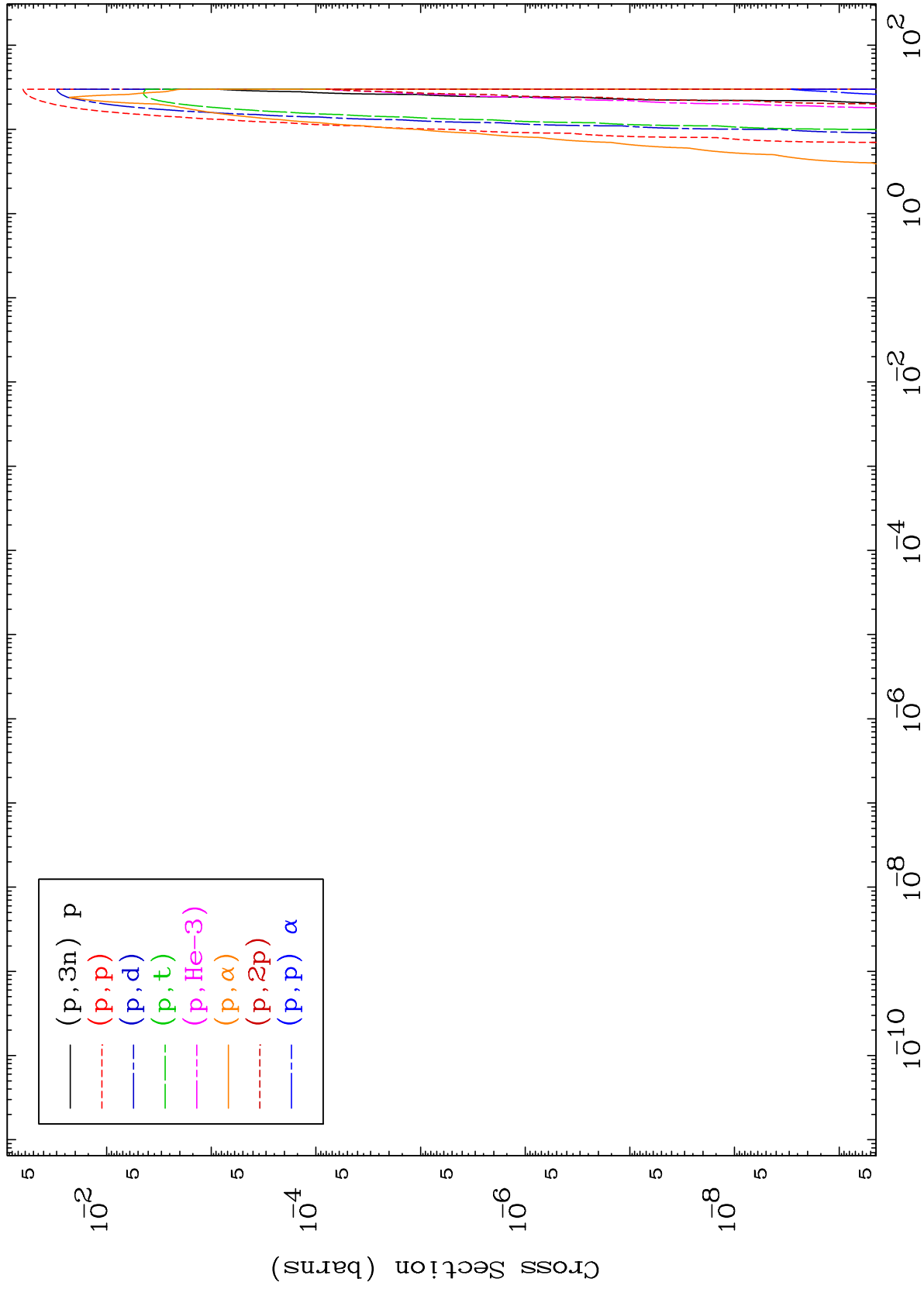


99-Es-254

MAT 9914

Proton Charged Particle
0 Kelvin Cross Sections

99-Es-254



5

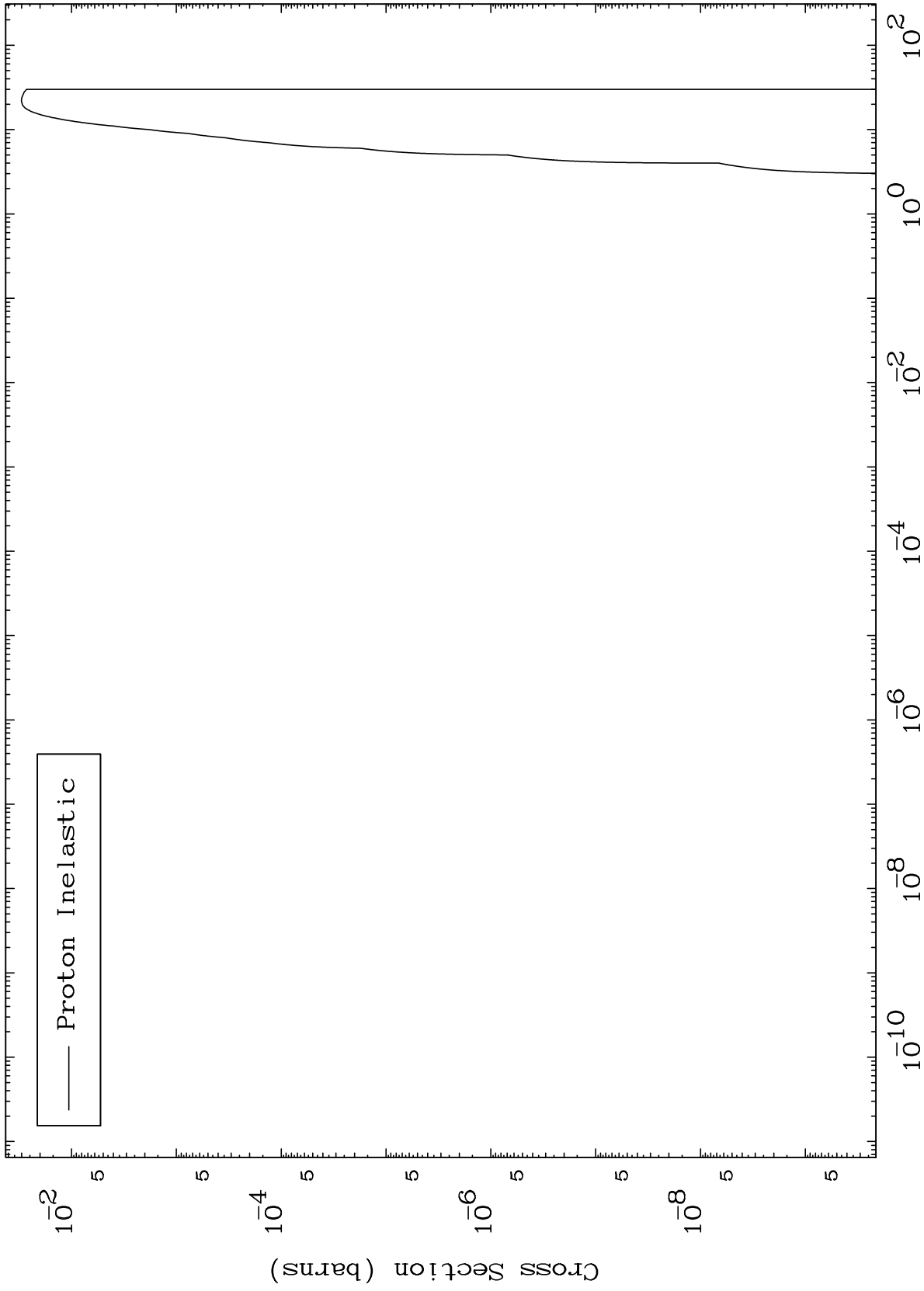
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,n') Level
0 Kelvin Cross Sections

99-Es-254



6

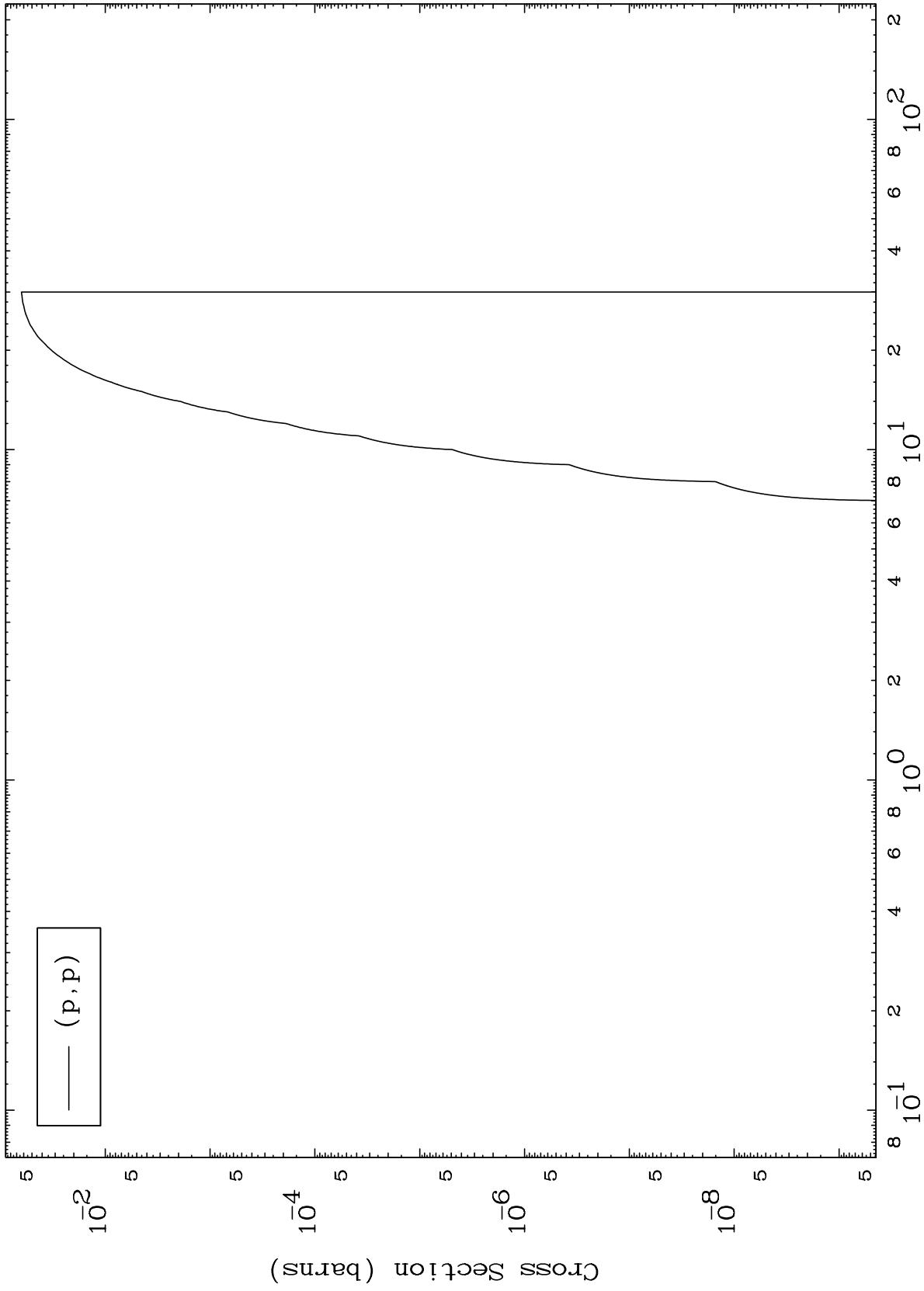
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,p) Levels
0 Kelvin Cross Sections

99-Es-254



7

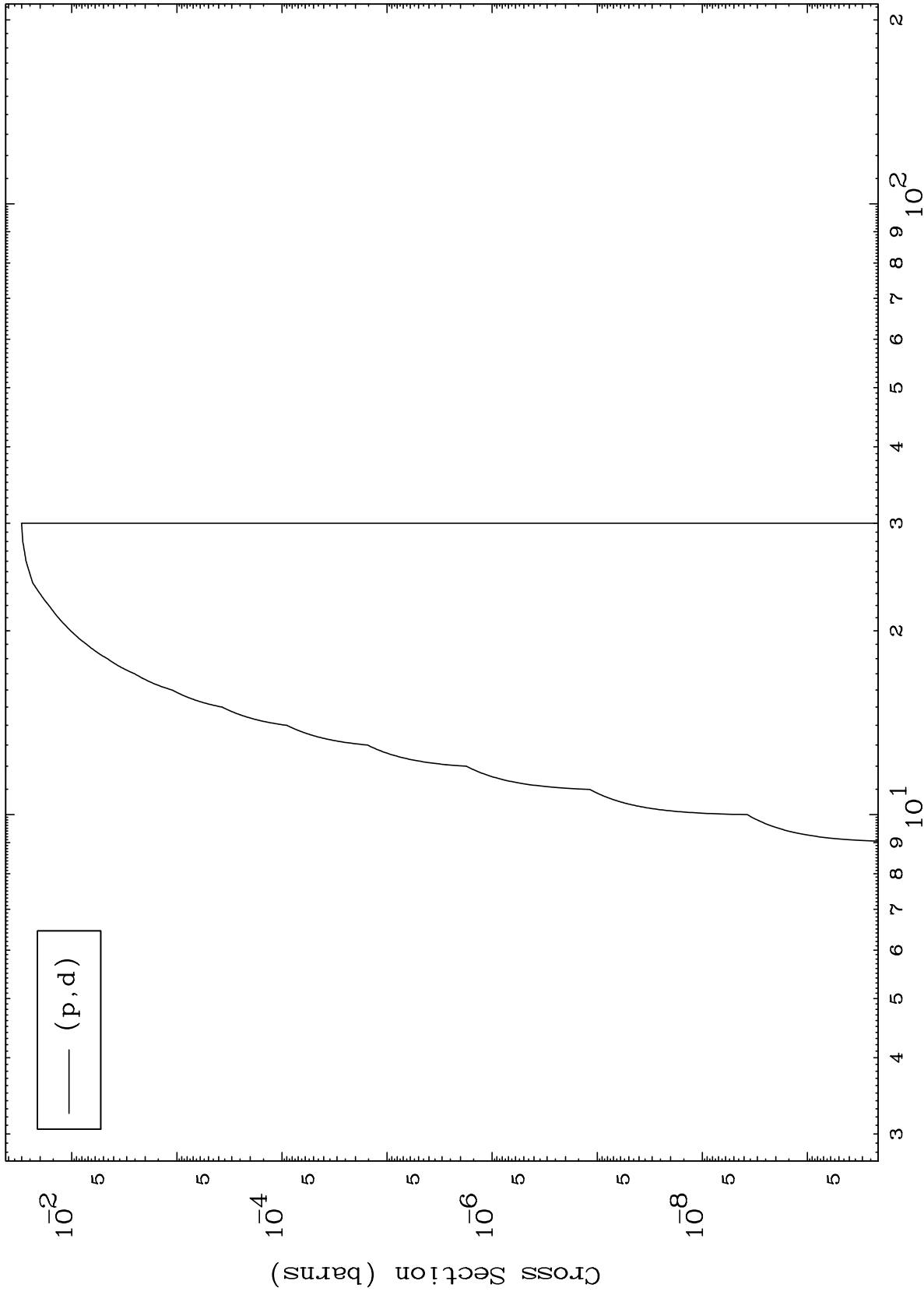
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,d) Levels
0 Kelvin Cross Sections

99-Es-254



8

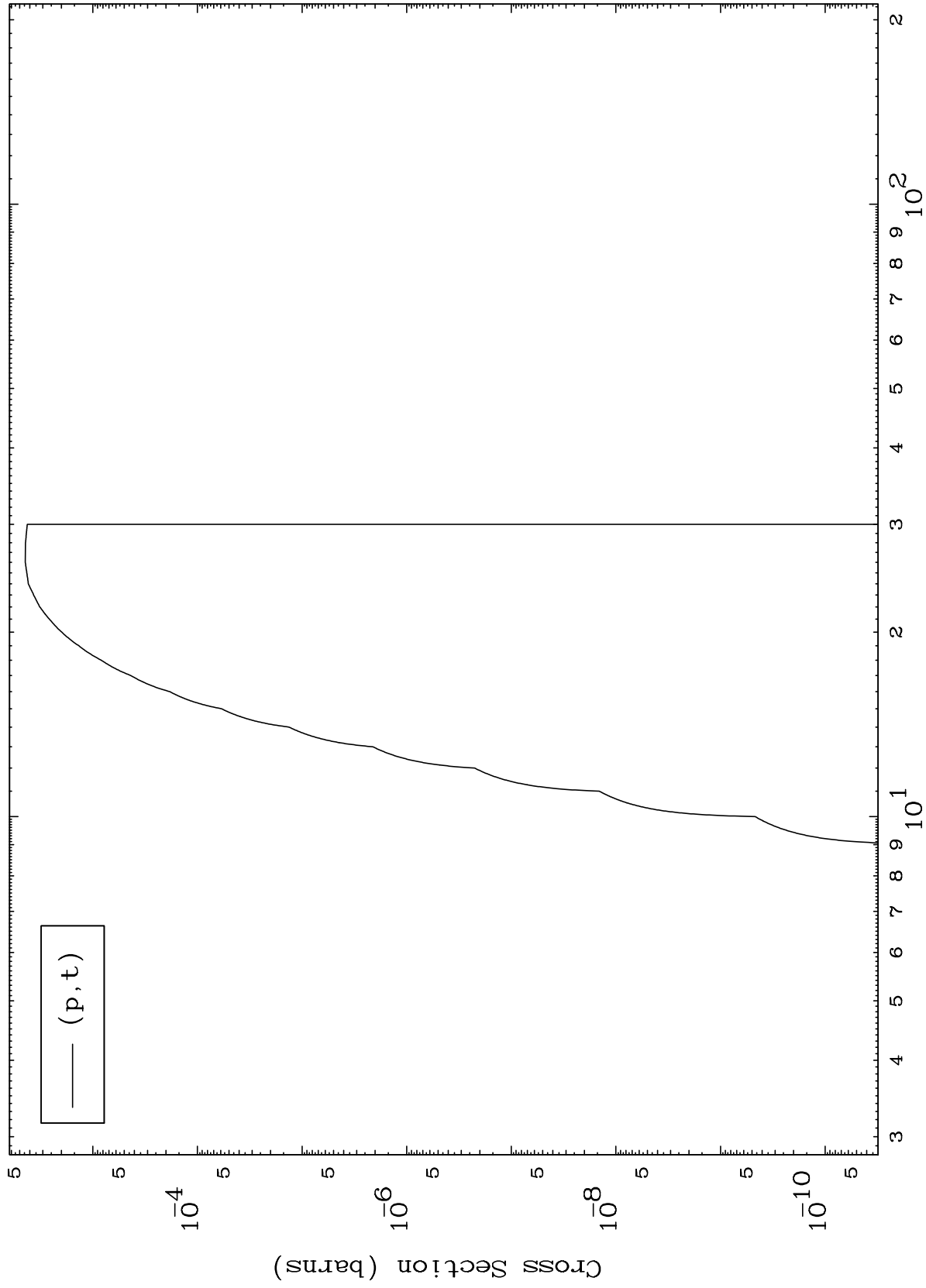
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,t) Levels
0 Kelvin Cross Sections

99-Es-254



9

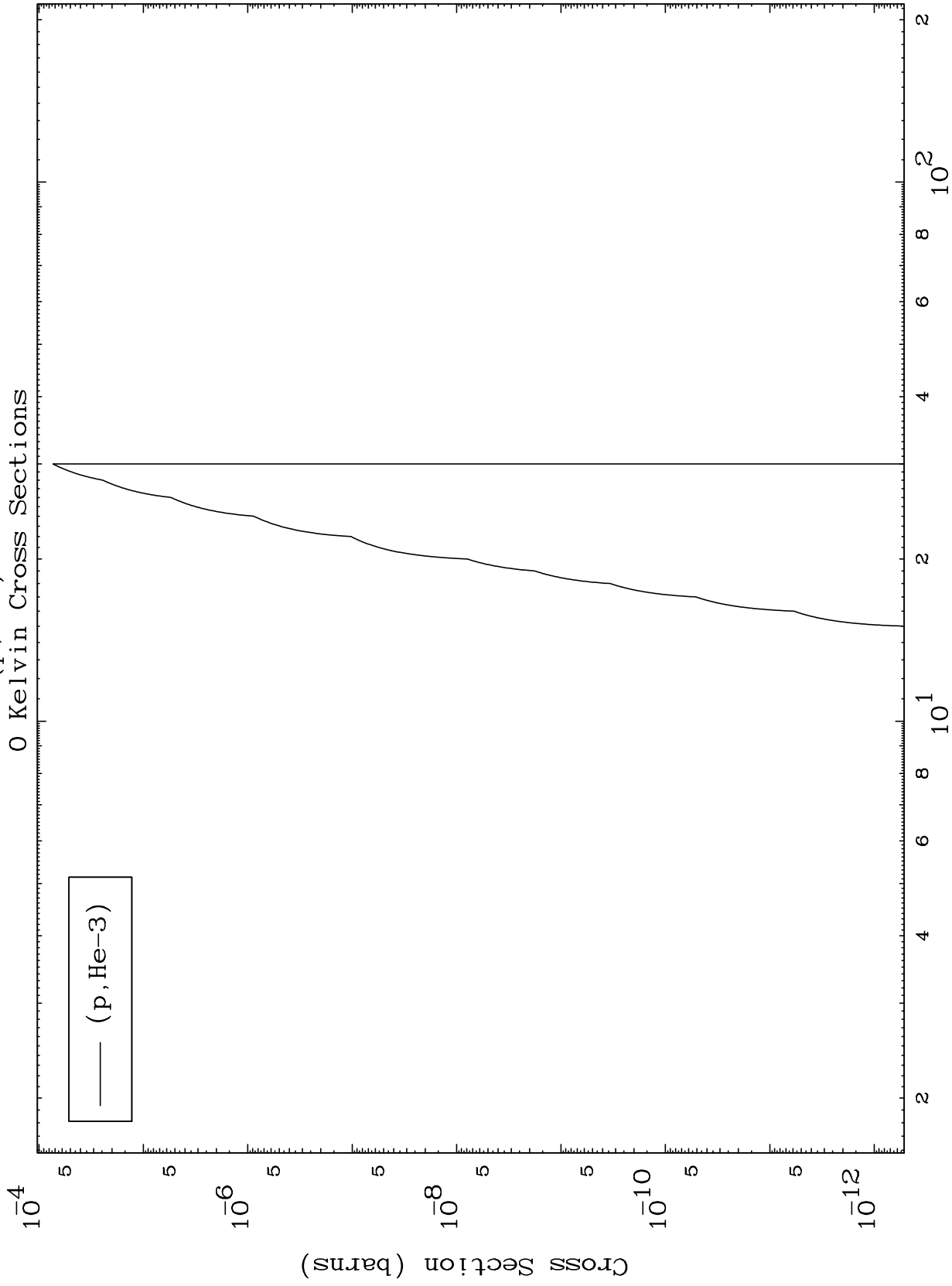
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,He3) Levels
0 Kelvin Cross Sections

99-Es-254



10

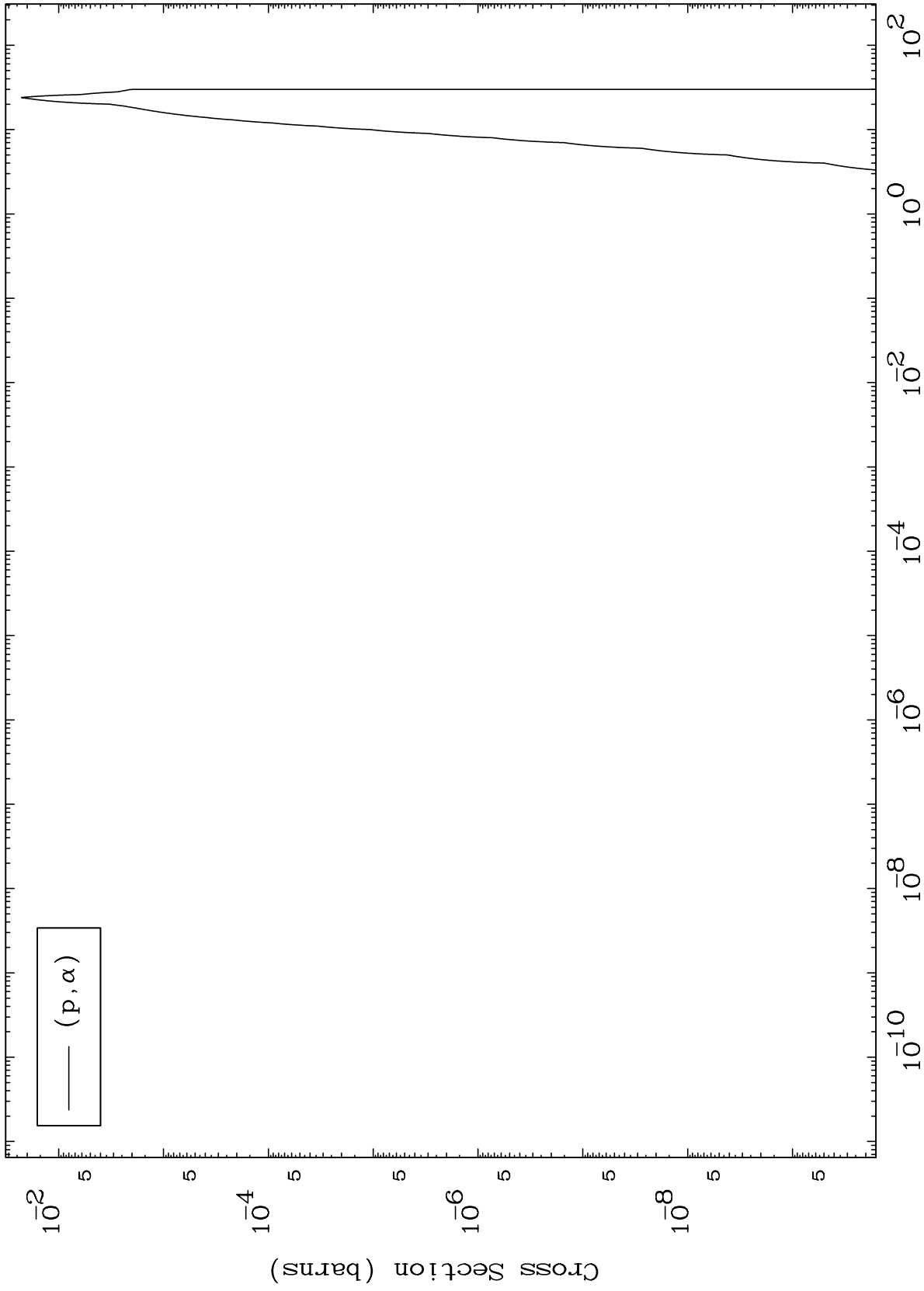
Incident Energy (MeV)

99-Es-254

MAT 9914

(p,α) Levels
0 Kelvin Cross Sections

99-Es-254



11

Incident Energy (MeV)

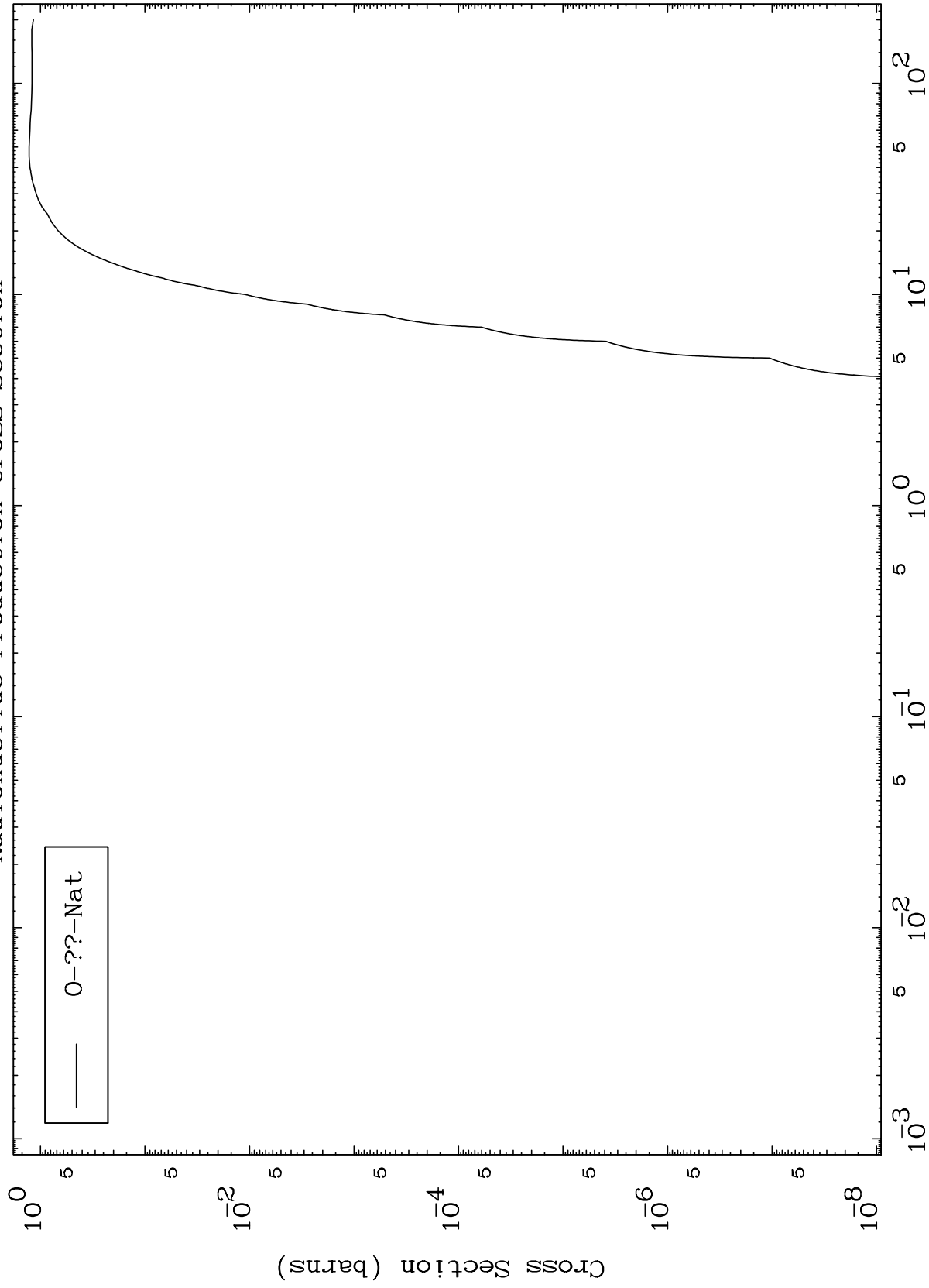
99-Es-254

MAT 9914

Proton Fission

99-Es-254

Radionuclide Production Cross Section



0-?-?-Nat

12

Incident Energy (MeV)

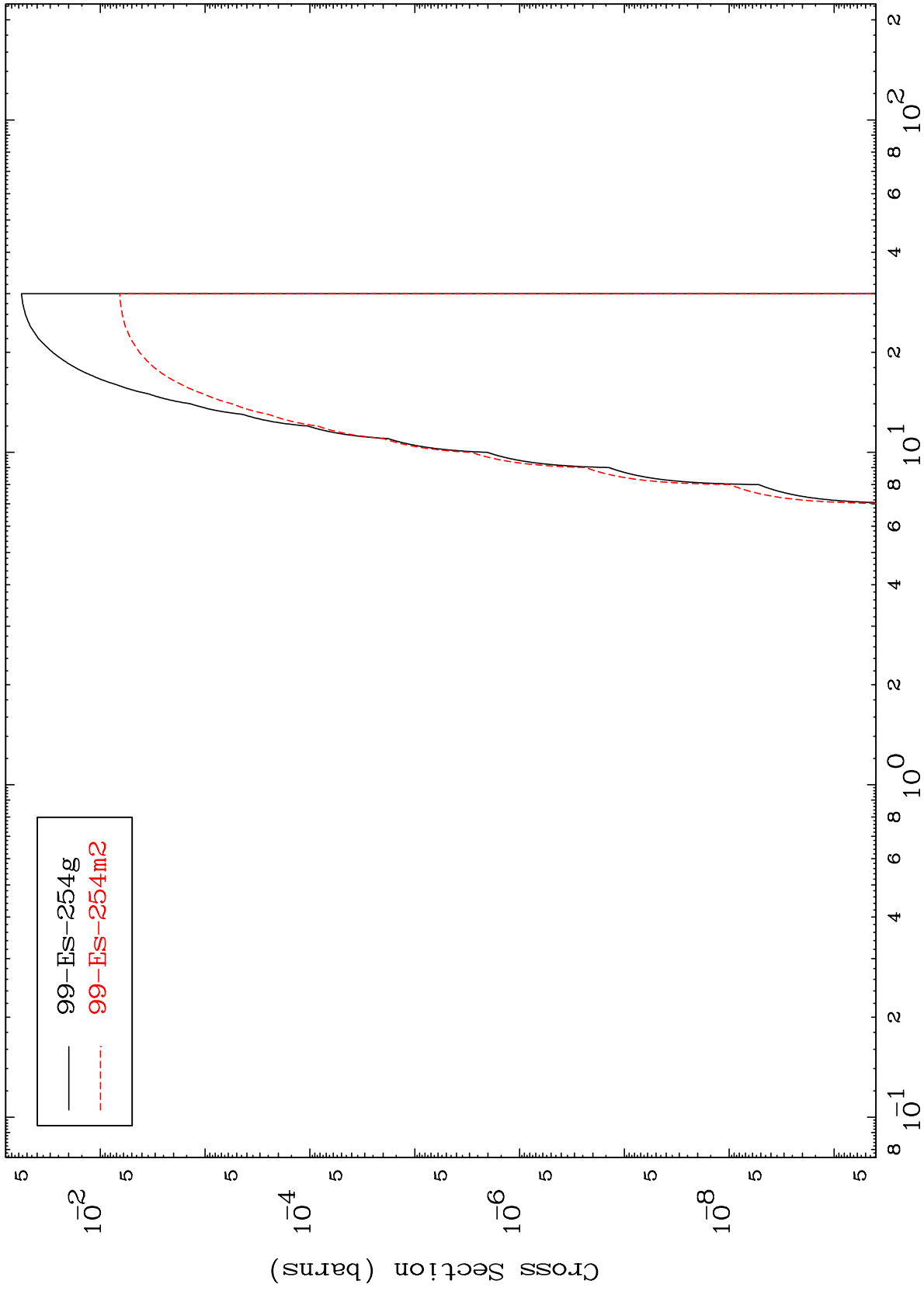
99-Es-254

MAT 9914

(p,p)

99-Es-254

Radionuclide Production Cross Section



13

Incident Energy (MeV)

99-Es-254