

Program EVALPLOT
(Version 2018-1)

by

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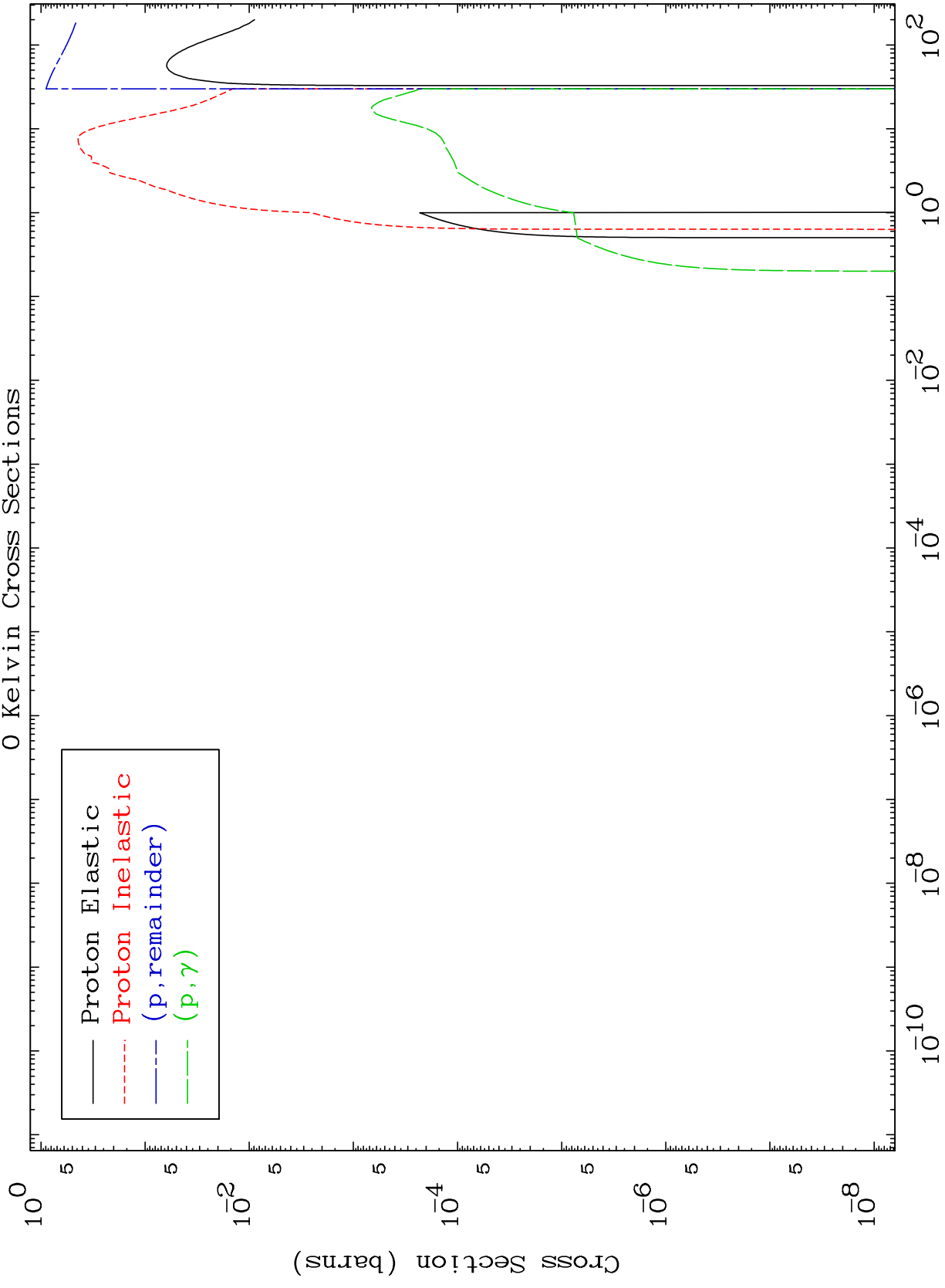
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1634

Proton Major
0 Kelvin Cross Sections

16-S -35

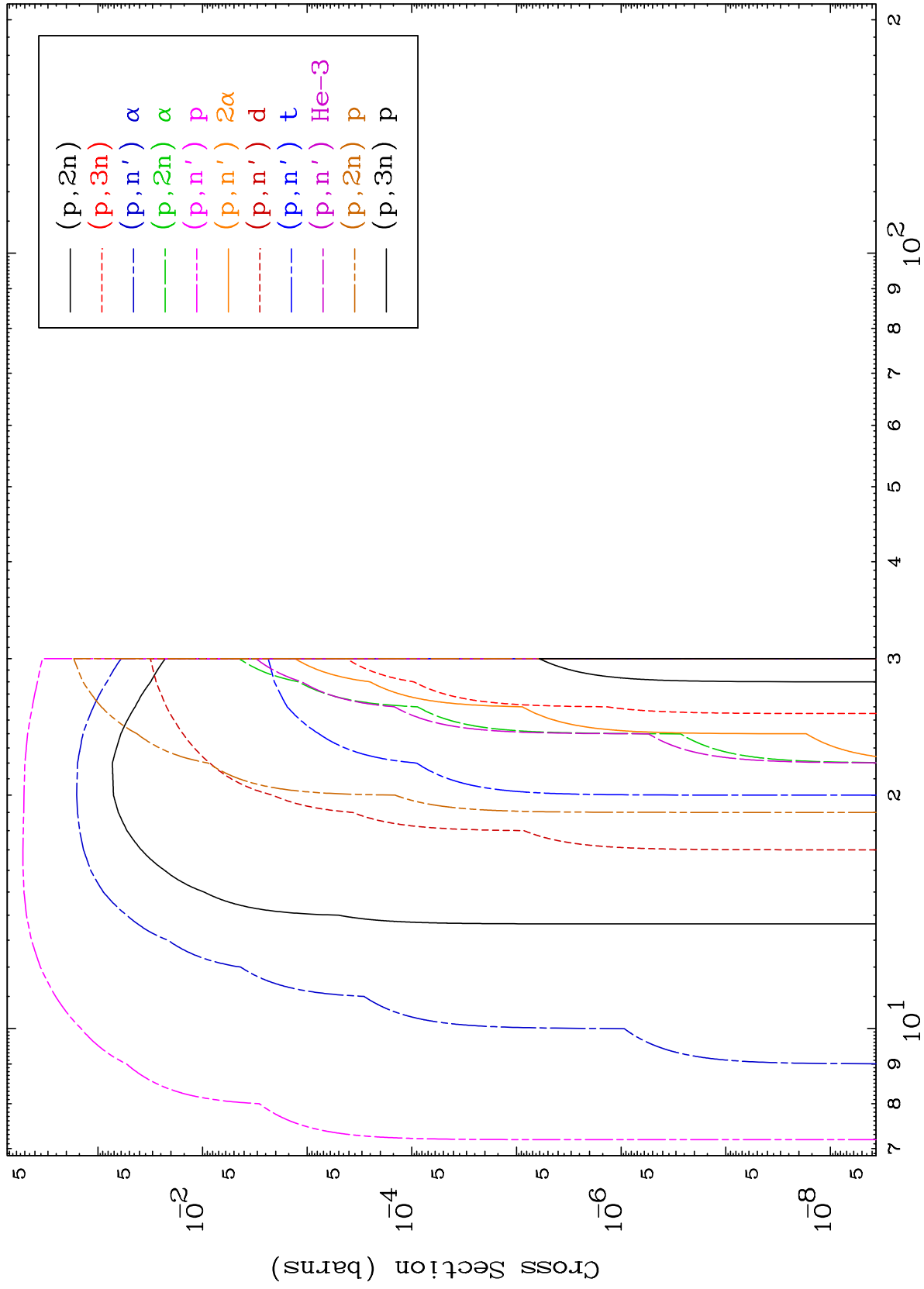


Proton Elastic
Proton Inelastic
(p, remainder)
(p, γ)

MAT 1634

Proton Neutron Production
0 Kelvin Cross Sections

16-S -35



2

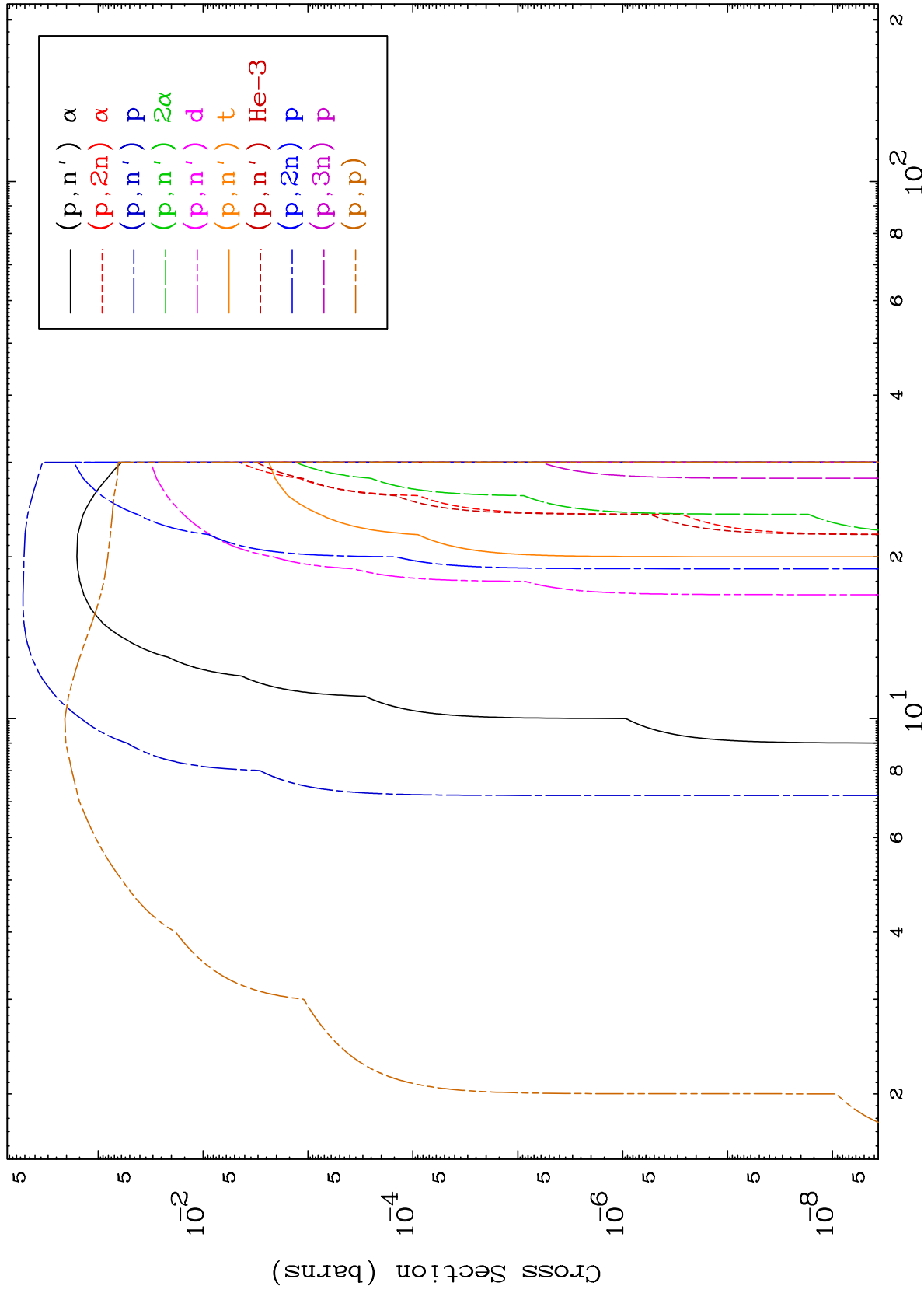
Incident Energy (MeV)

16-S -35

MAT 1634

Proton Charged Particle
0 Kelvin Cross Sections

16-S -35



3

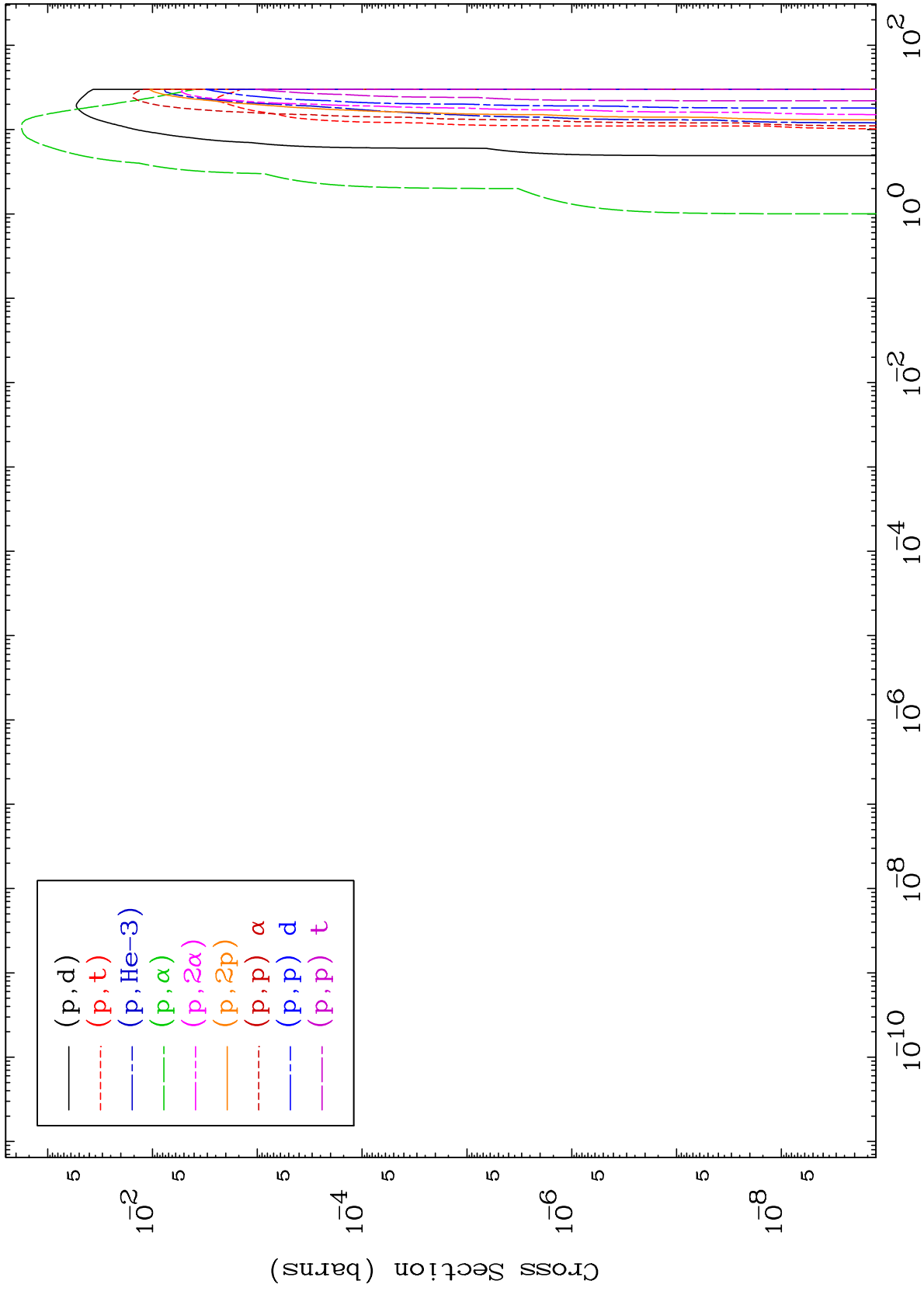
Incident Energy (MeV)

16-S -35

MAT 1634

Proton Charged Particle
0 Kelvin Cross Sections

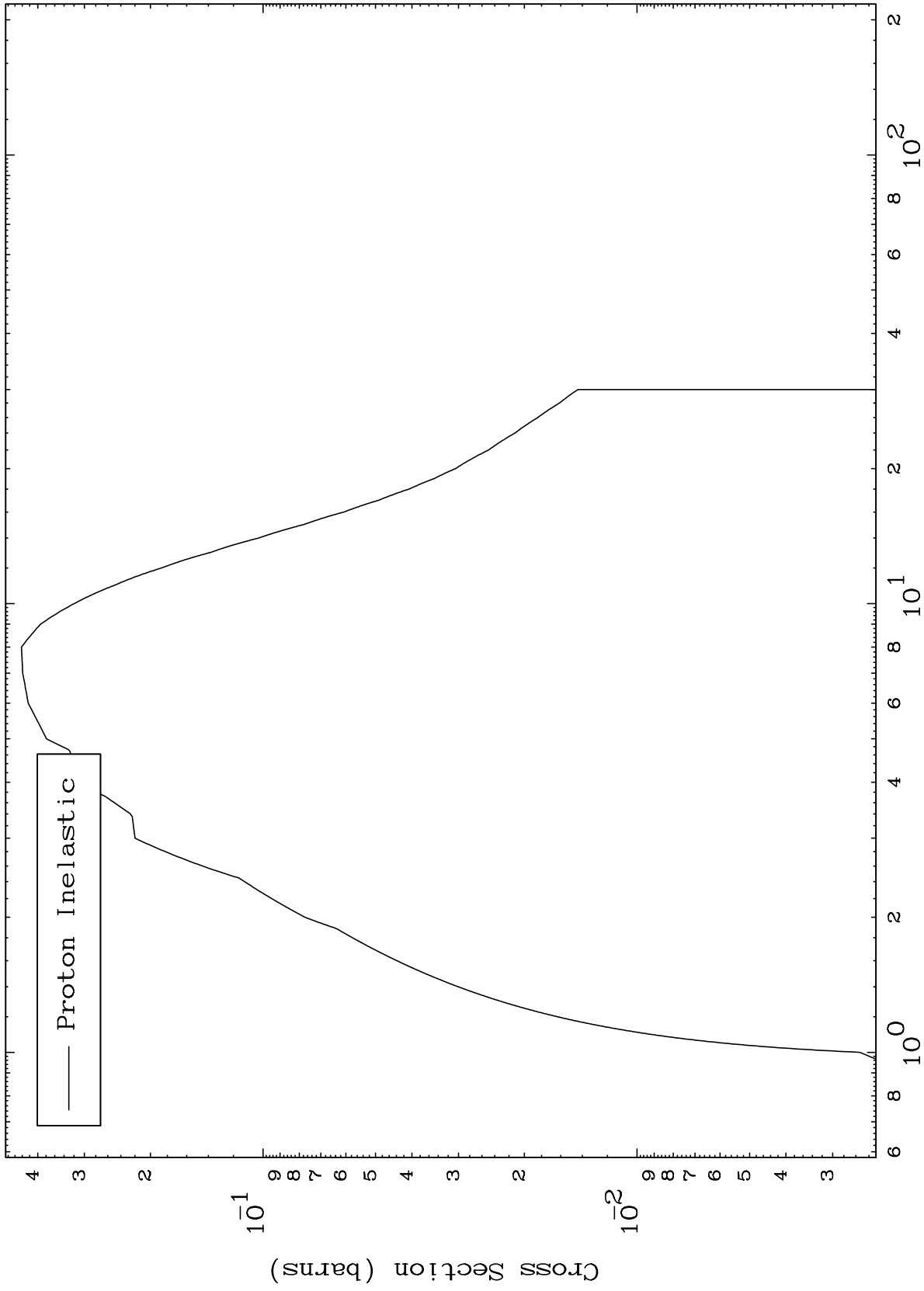
16-S -35



MAT 1634

(p,n') Level
0 Kelvin Cross Sections

16-S -35



5

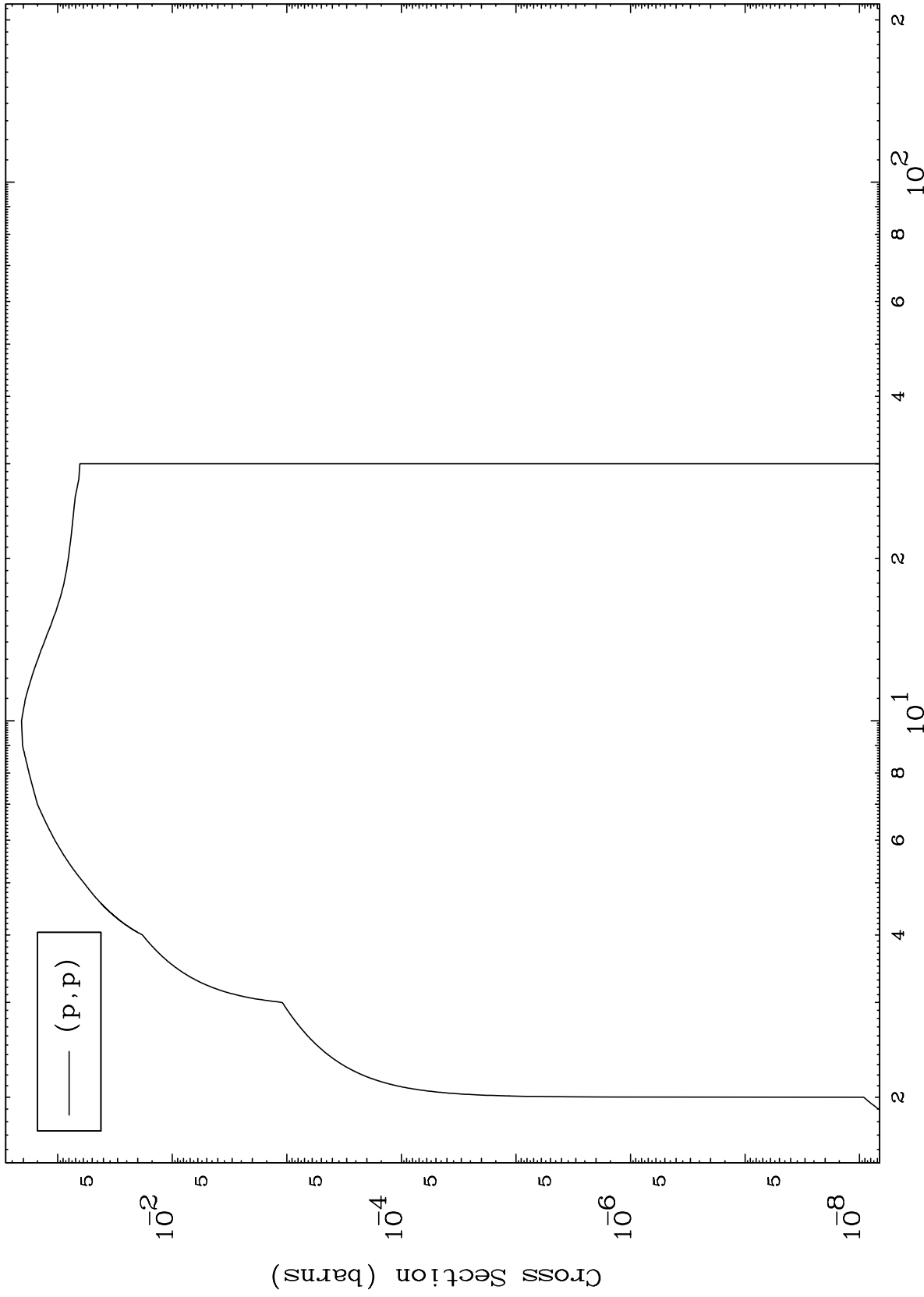
Incident Energy (MeV)

16-S -35

MAT 1634

(p,p) Levels
0 Kelvin Cross Sections

16-S -35



6

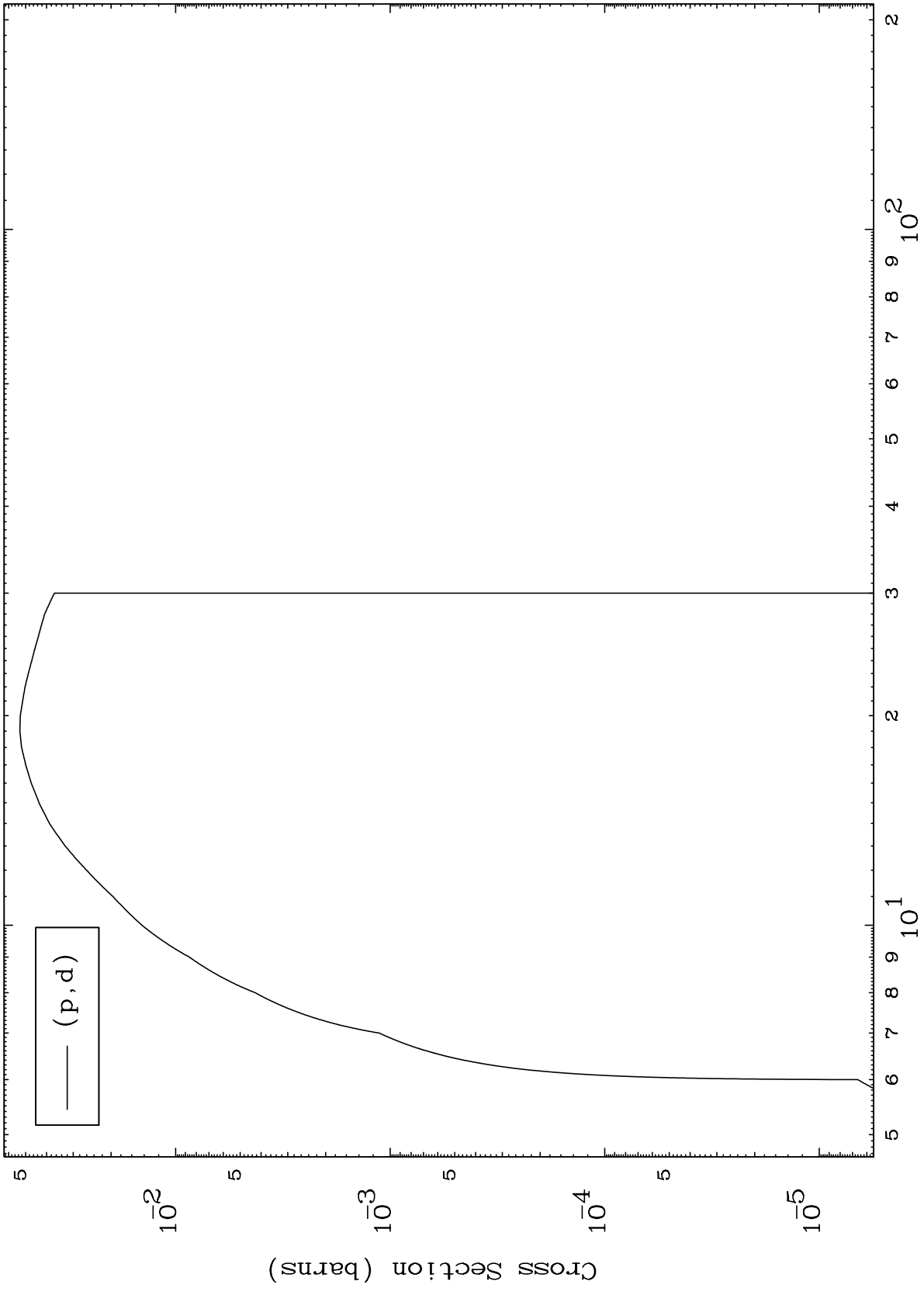
Incident Energy (MeV)

16-S -35

MAT 1634

(p,d) Levels
0 Kelvin Cross Sections

16-S -35



7

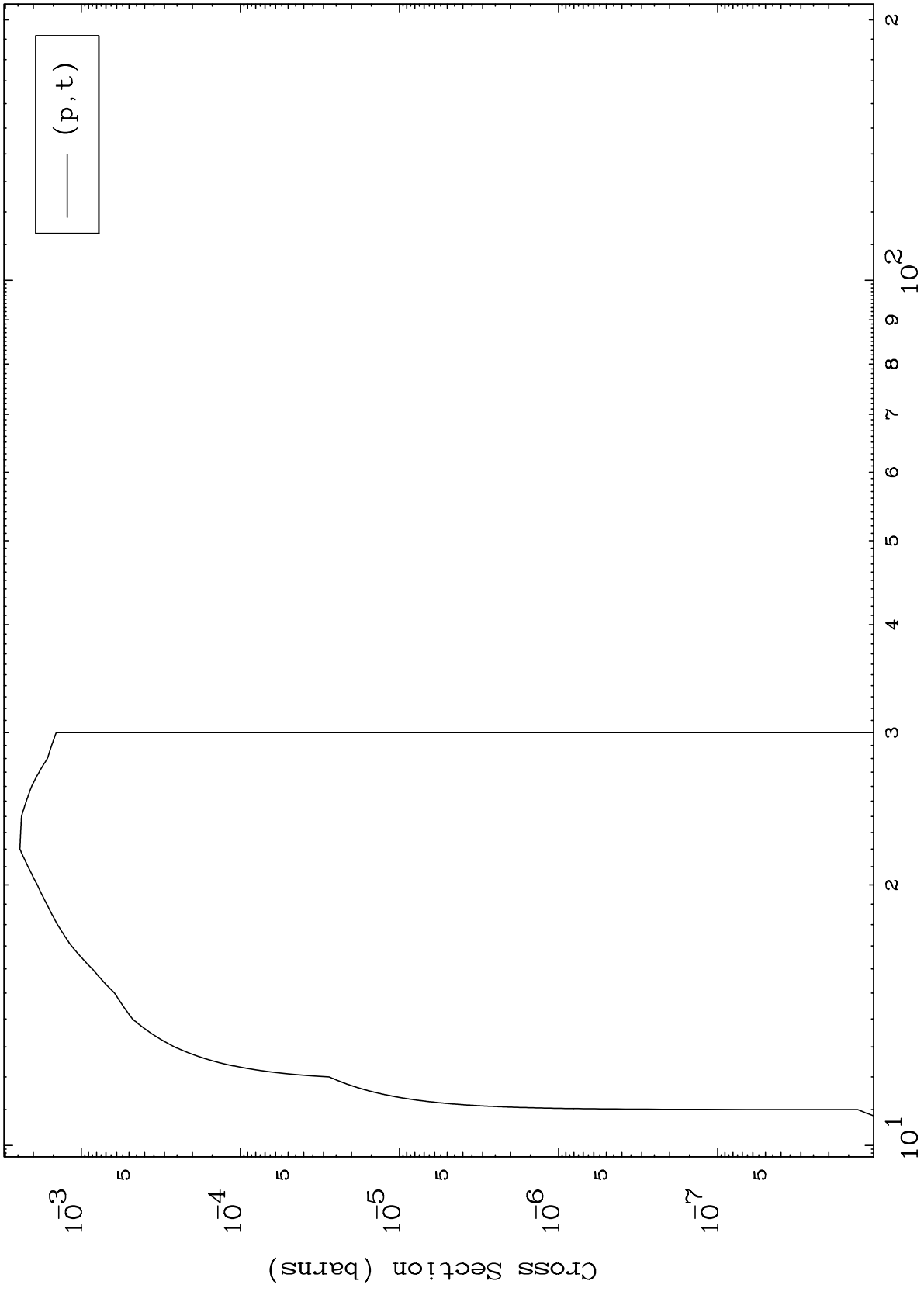
Incident Energy (MeV)

16-S -35

MAT 1634

(p,t) Levels
0 Kelvin Cross Sections

16-S -35



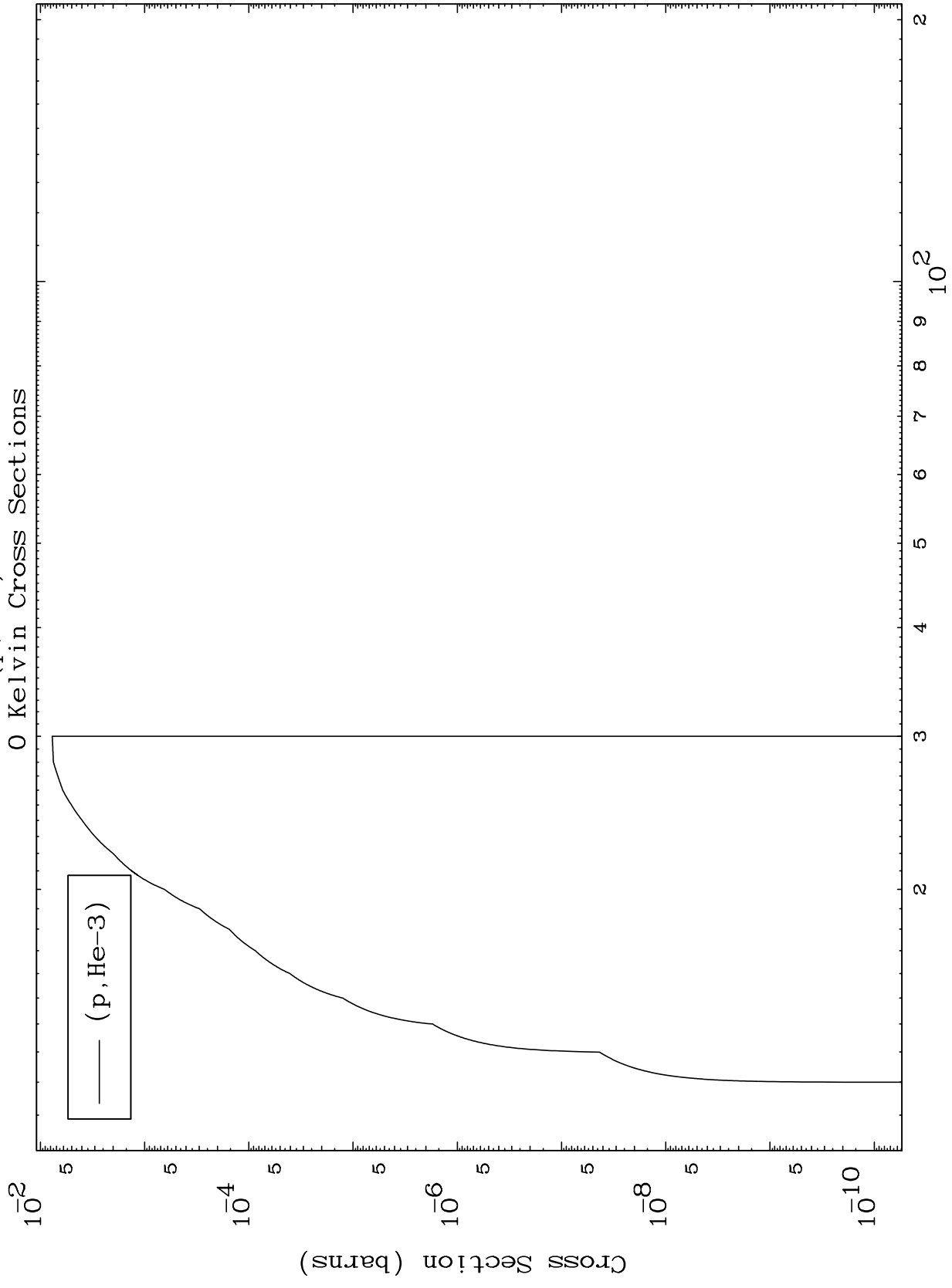
Incident Energy (MeV)

16-S -35

MAT 1634

(p,He3) Levels
0 Kelvin Cross Sections

16-S -35



9

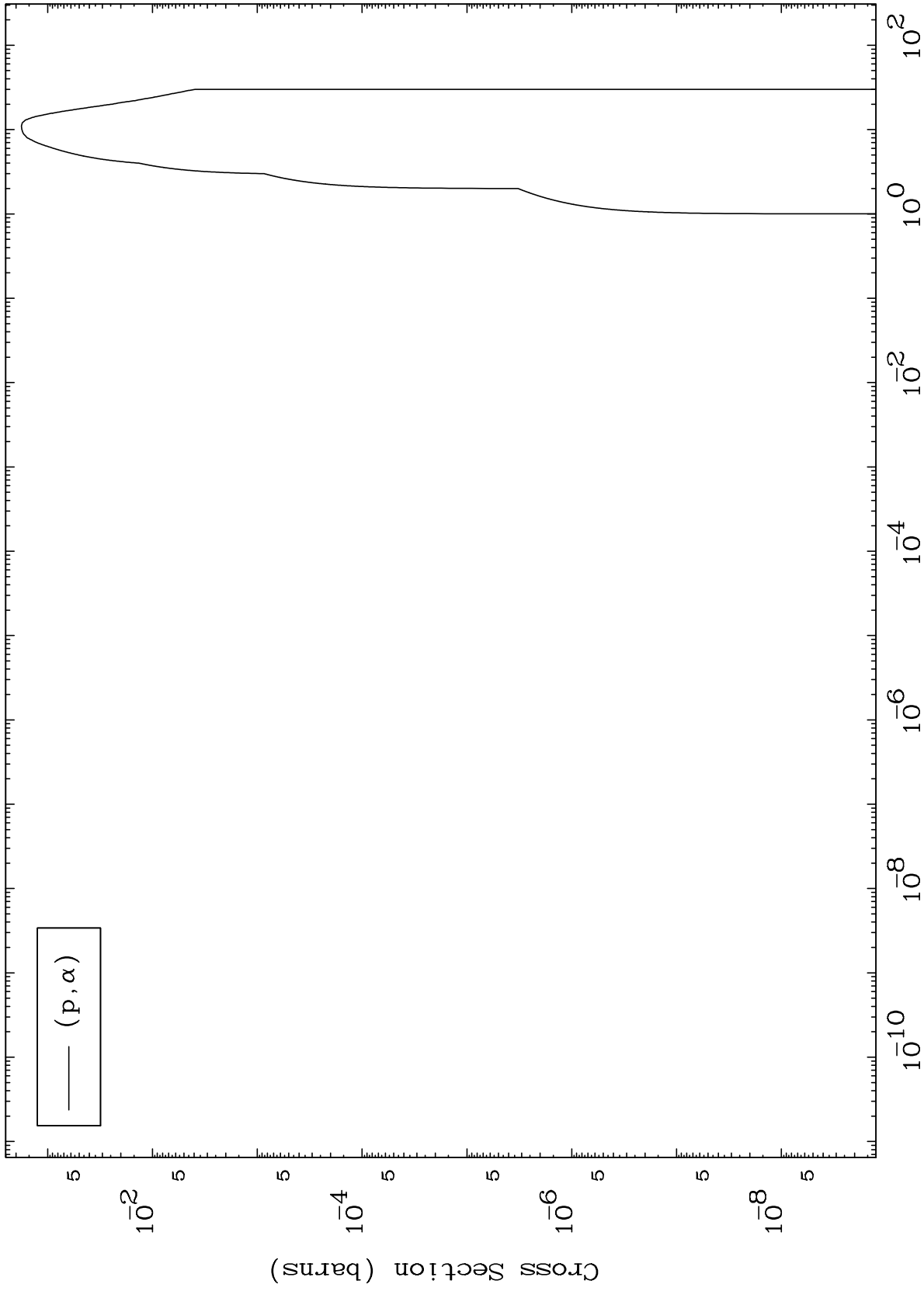
Incident Energy (MeV)

16-S -35

MAT 1634

(p,α) Levels
0 Kelvin Cross Sections

16-S -35



10

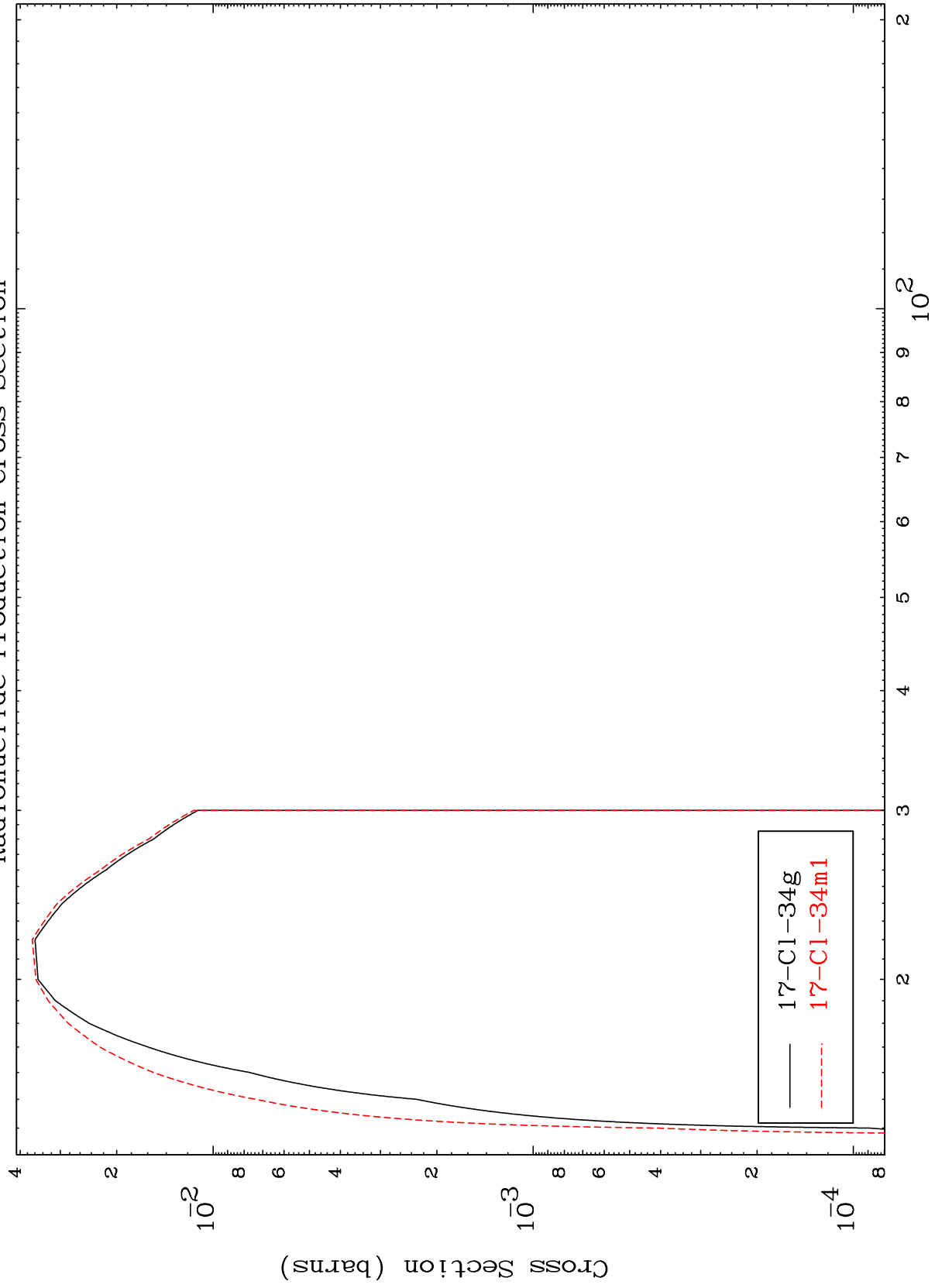
Incident Energy (MeV)

16-S -35

MAT 1634

16-S -35

Radionuclide Production Cross Section
(p,2n)



11

Incident Energy (MeV)

16-S -35