

Program EVALPLOT
(Version 2018-1)

by

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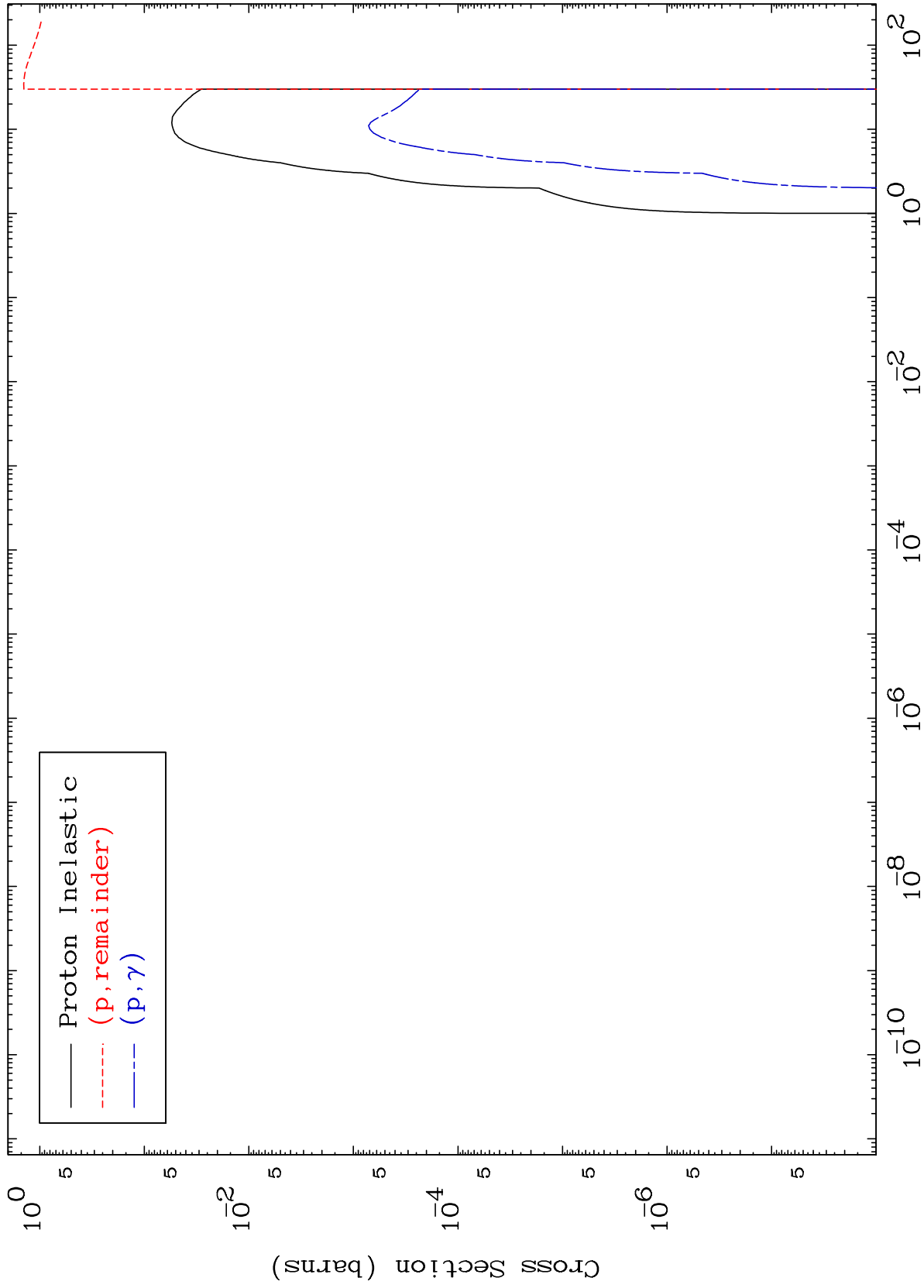
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3946

Proton Major
0 Kelvin Cross Sections

39-Y -96



1

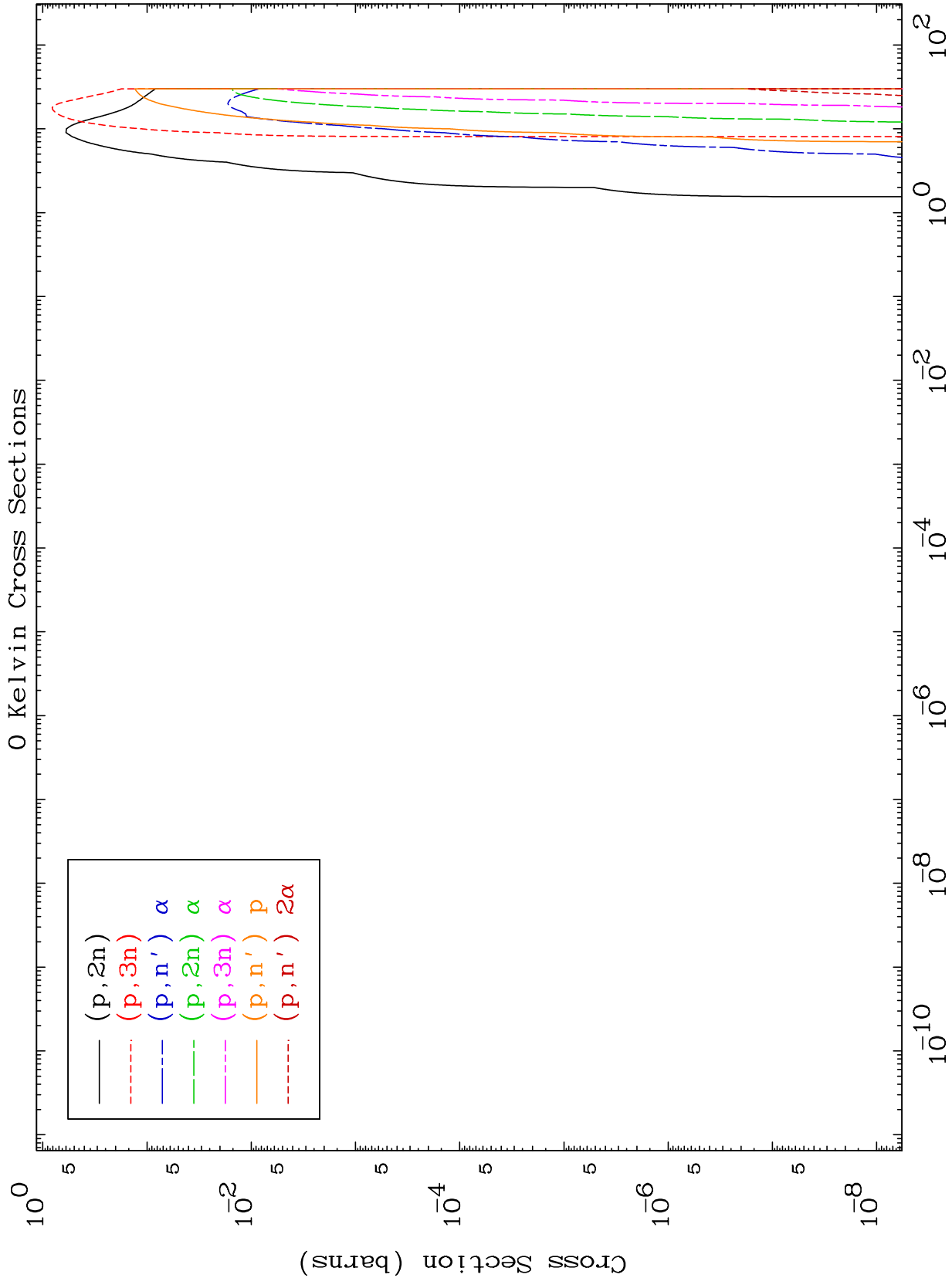
Incident Energy (MeV)

39-Y -96

MAT 3946

Proton Neutron Production
0 Kelvin Cross Sections

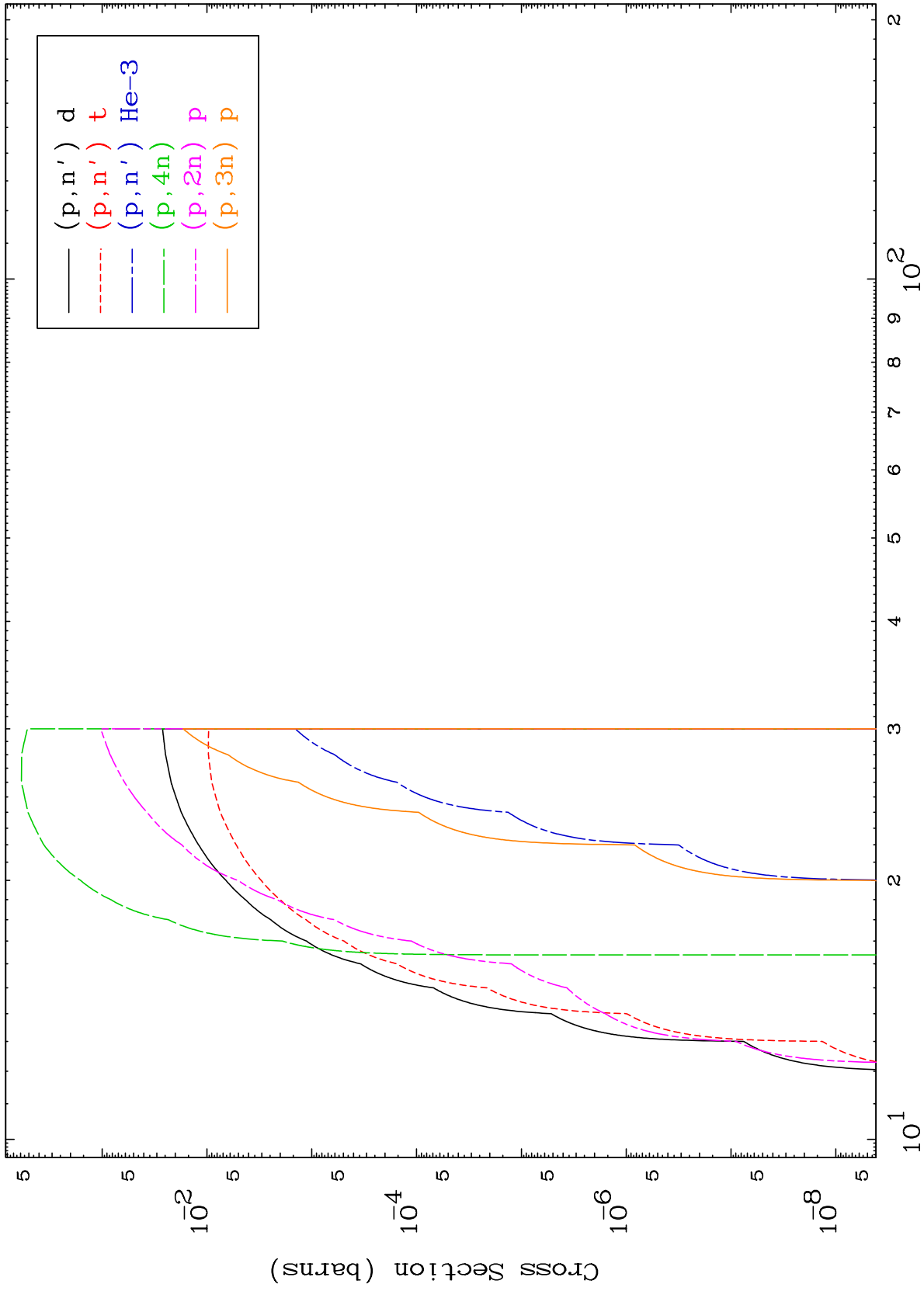
39-Y -96



2

Incident Energy (MeV)

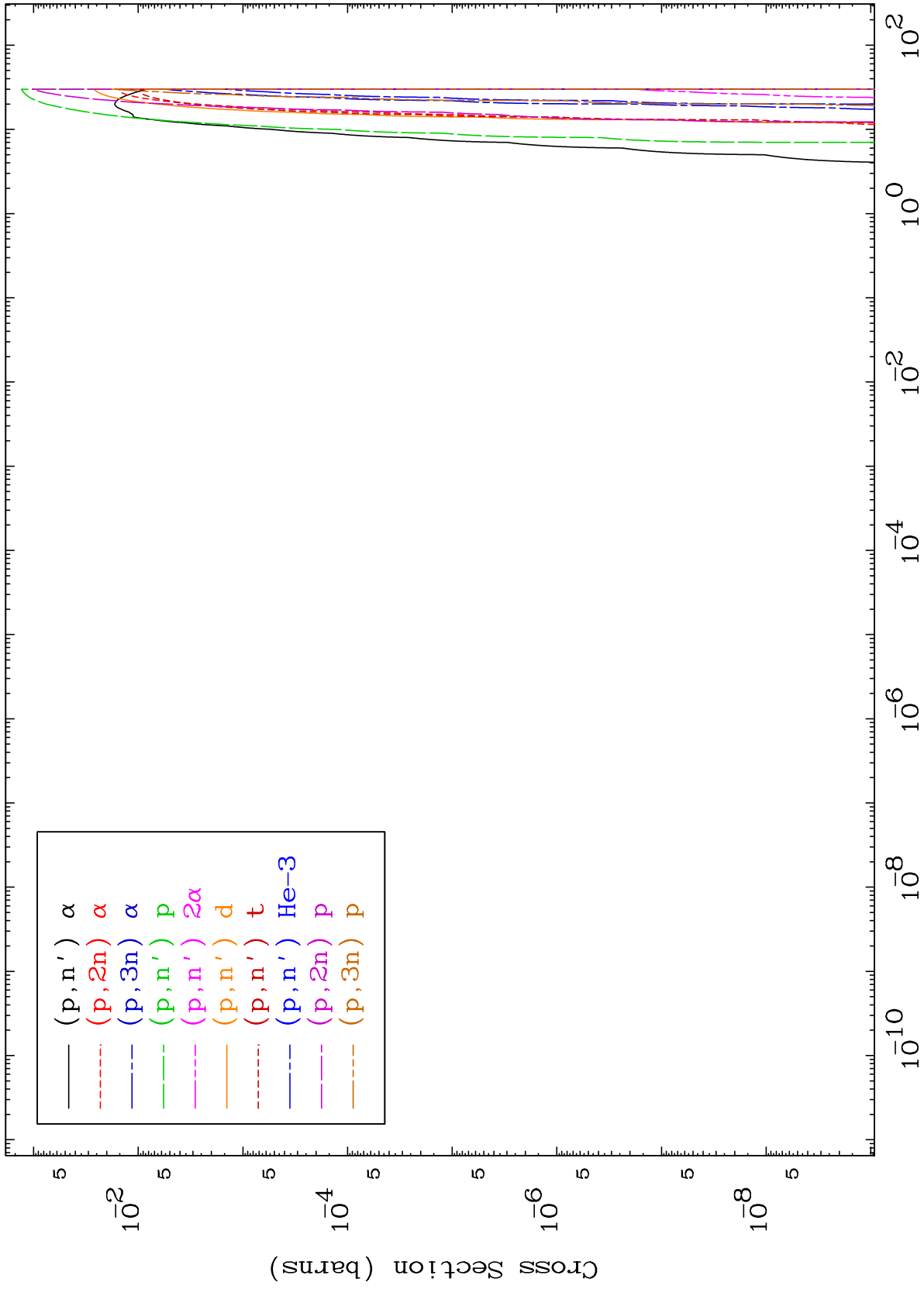
39-Y -96



MAT 3946

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -96



4

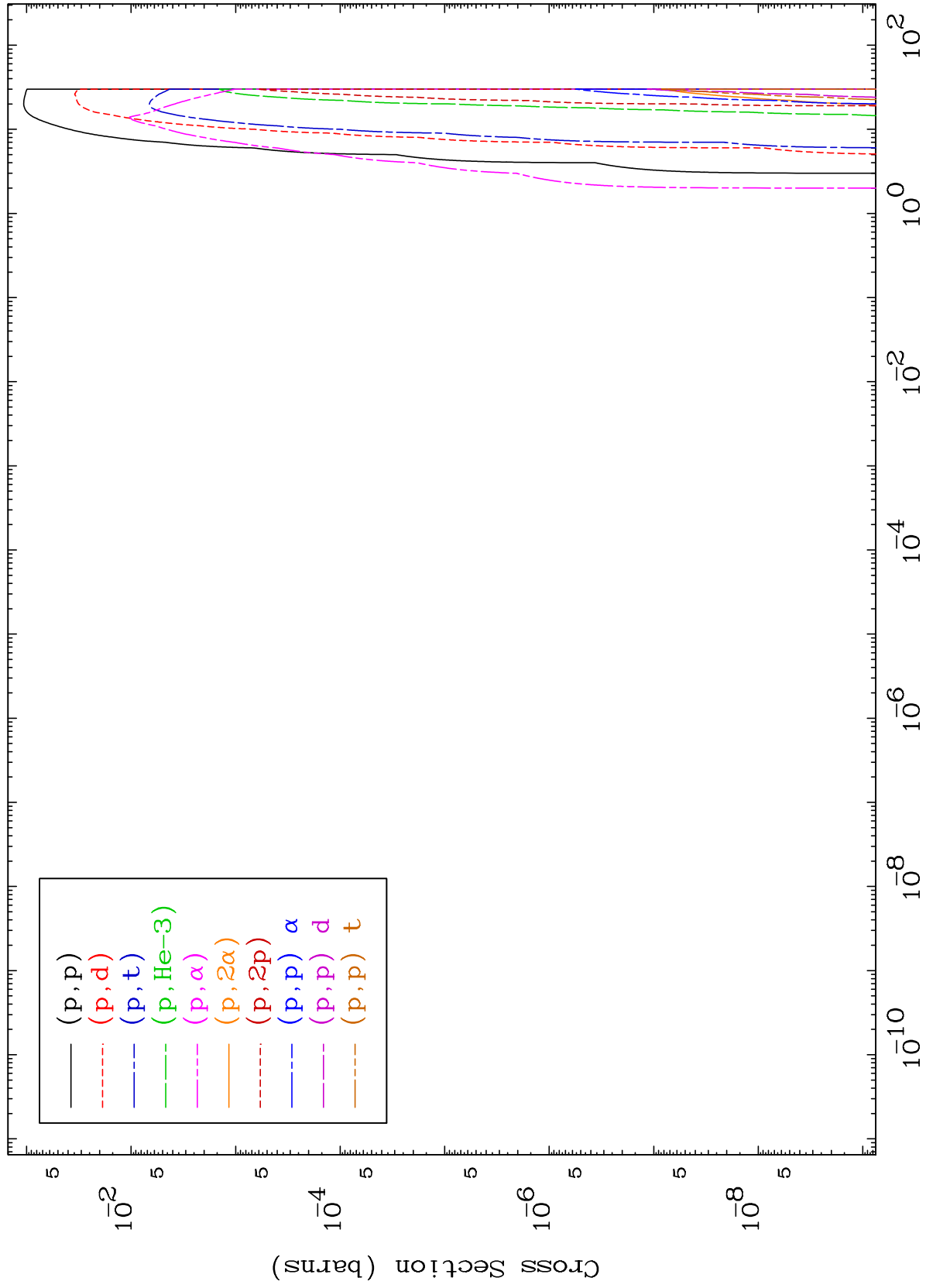
Incident Energy (MeV)

39-Y -96

MAT 3946

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -96



5

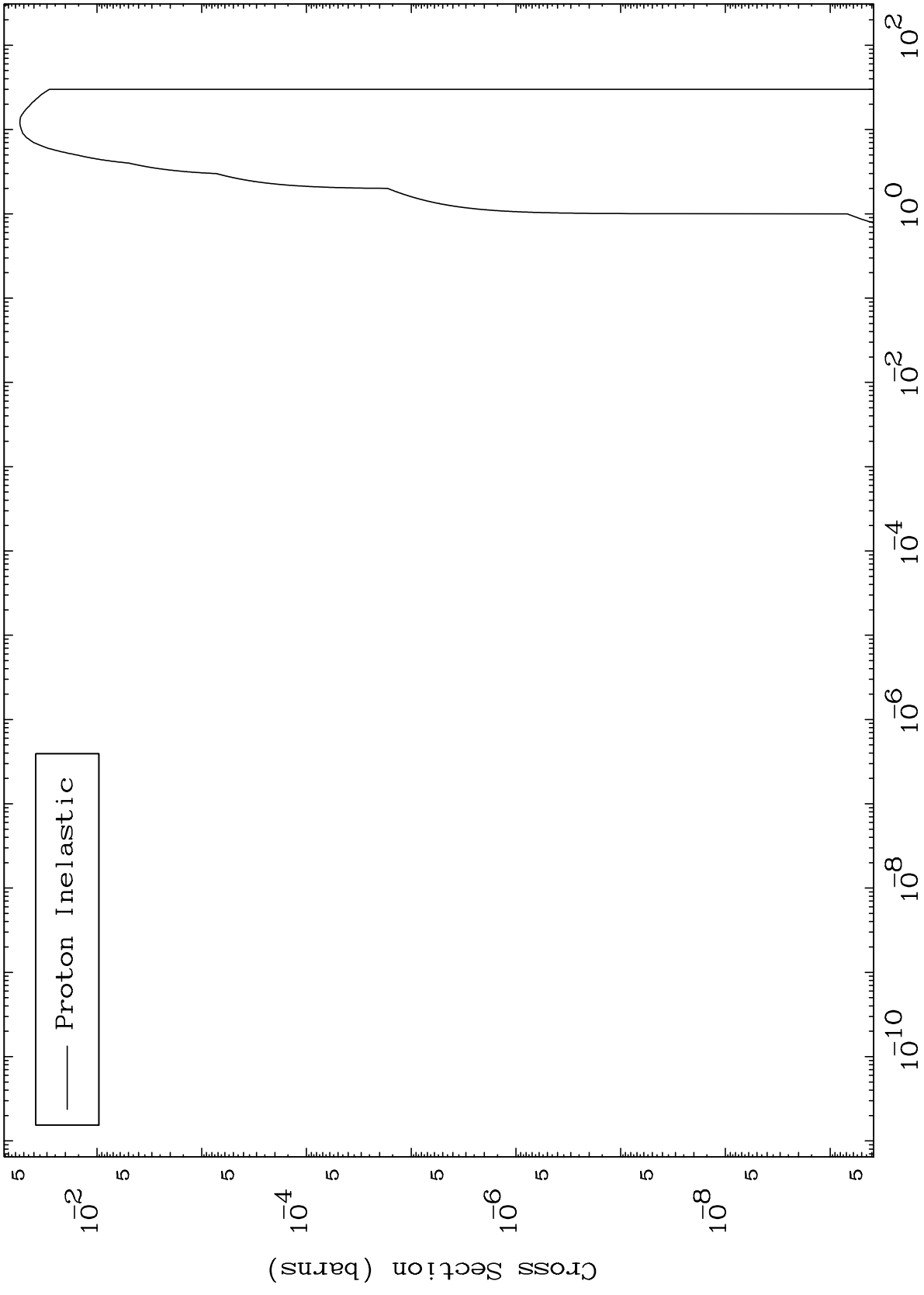
Incident Energy (MeV)

39-Y -96

MAT 3946

(p,n') Level
0 Kelvin Cross Sections

39-Y -96



6

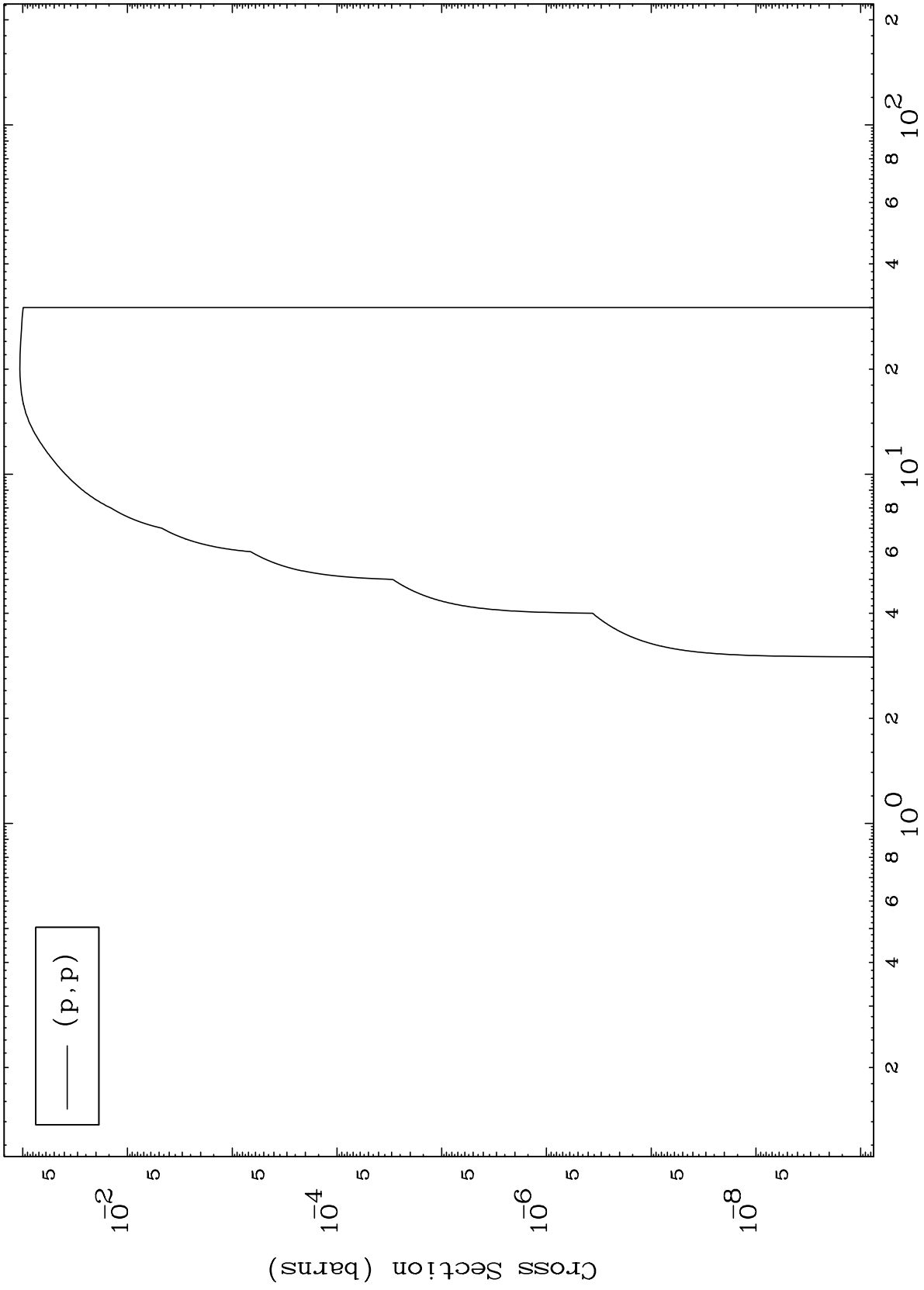
Incident Energy (MeV)

39-Y -96

MAT 3946

(p,p) Levels
0 Kelvin Cross Sections

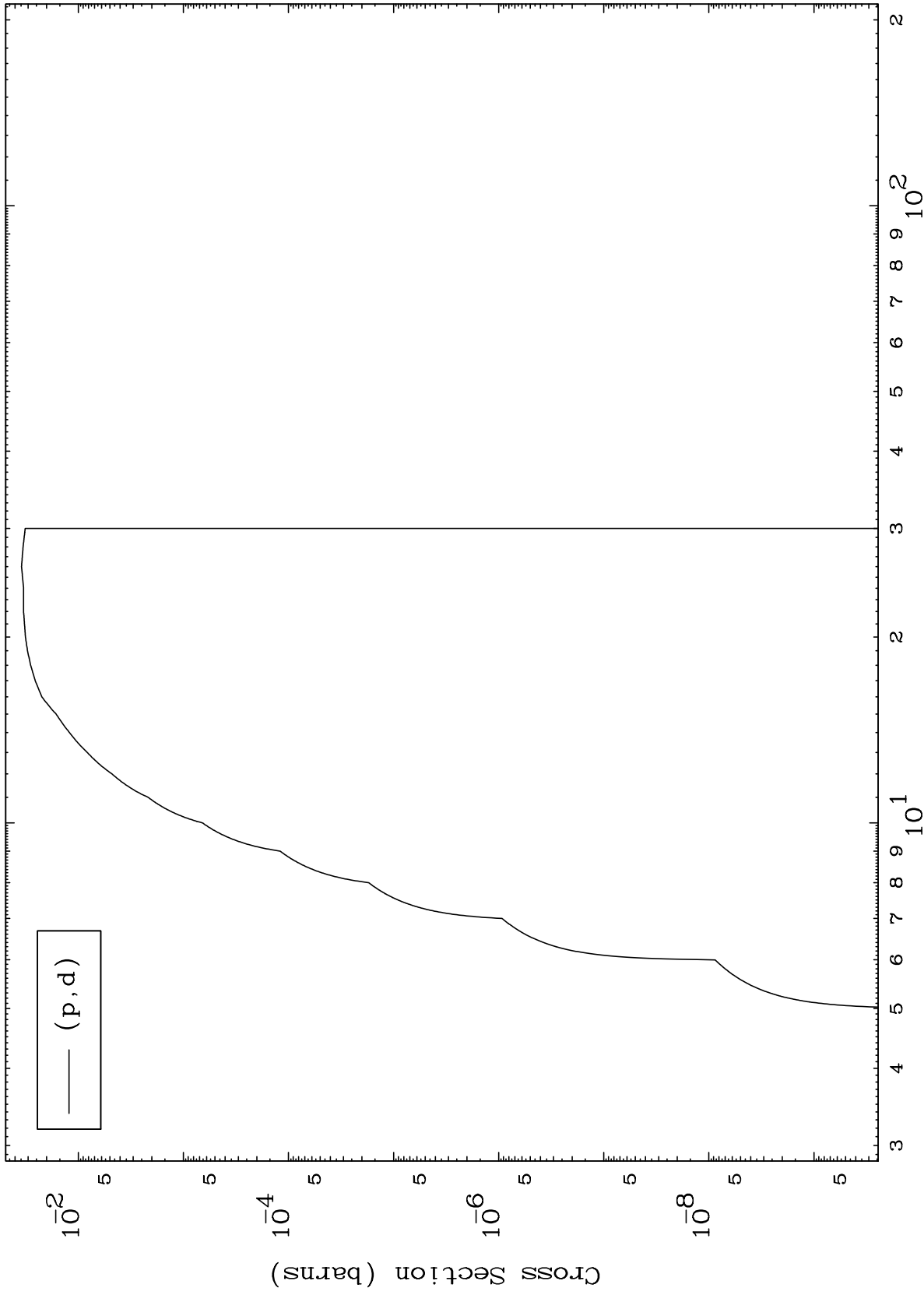
39-Y -96



7

Incident Energy (MeV)

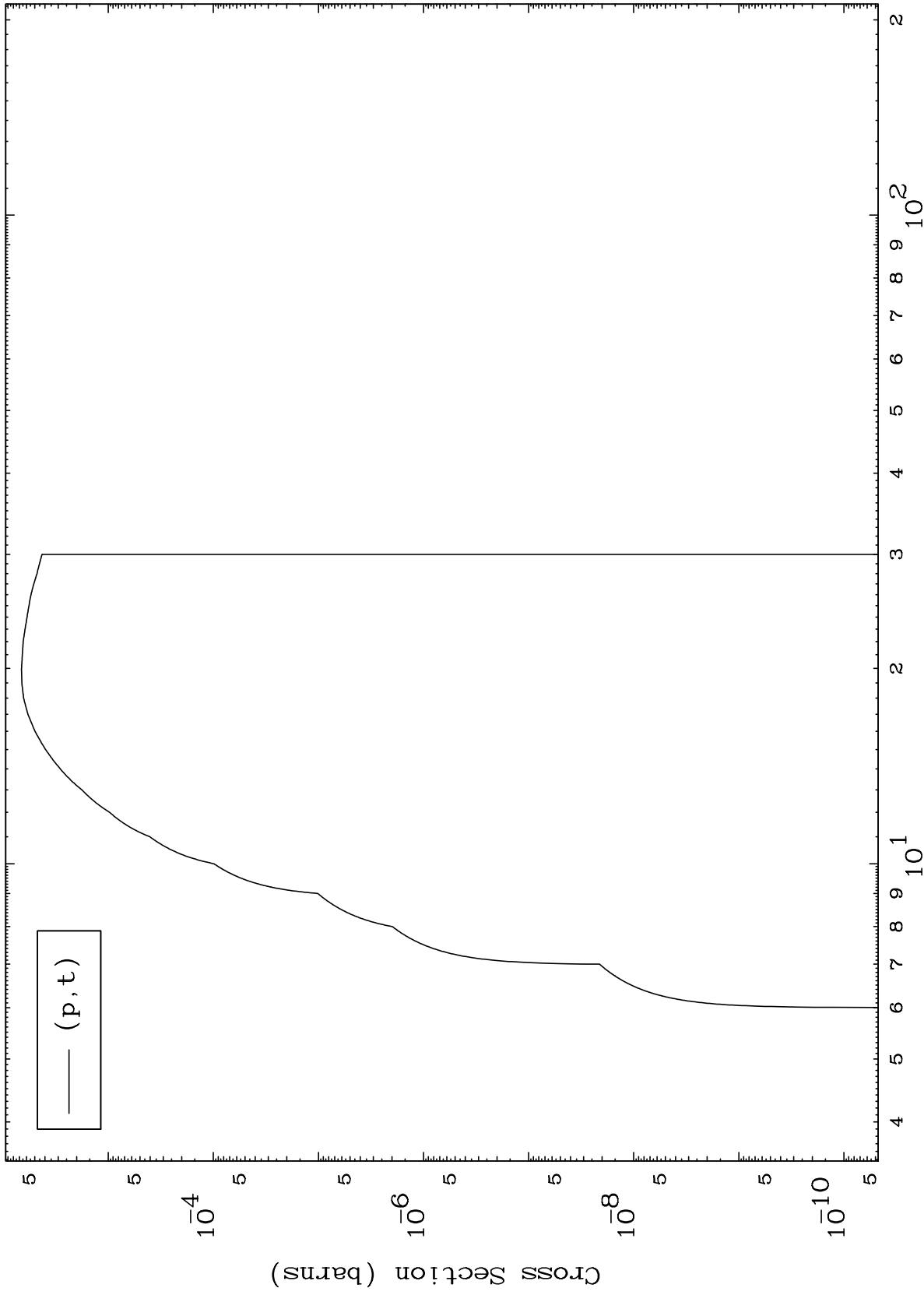
39-Y -96



MAT 3946

(p,t) Levels
0 Kelvin Cross Sections

39-Y -96



9

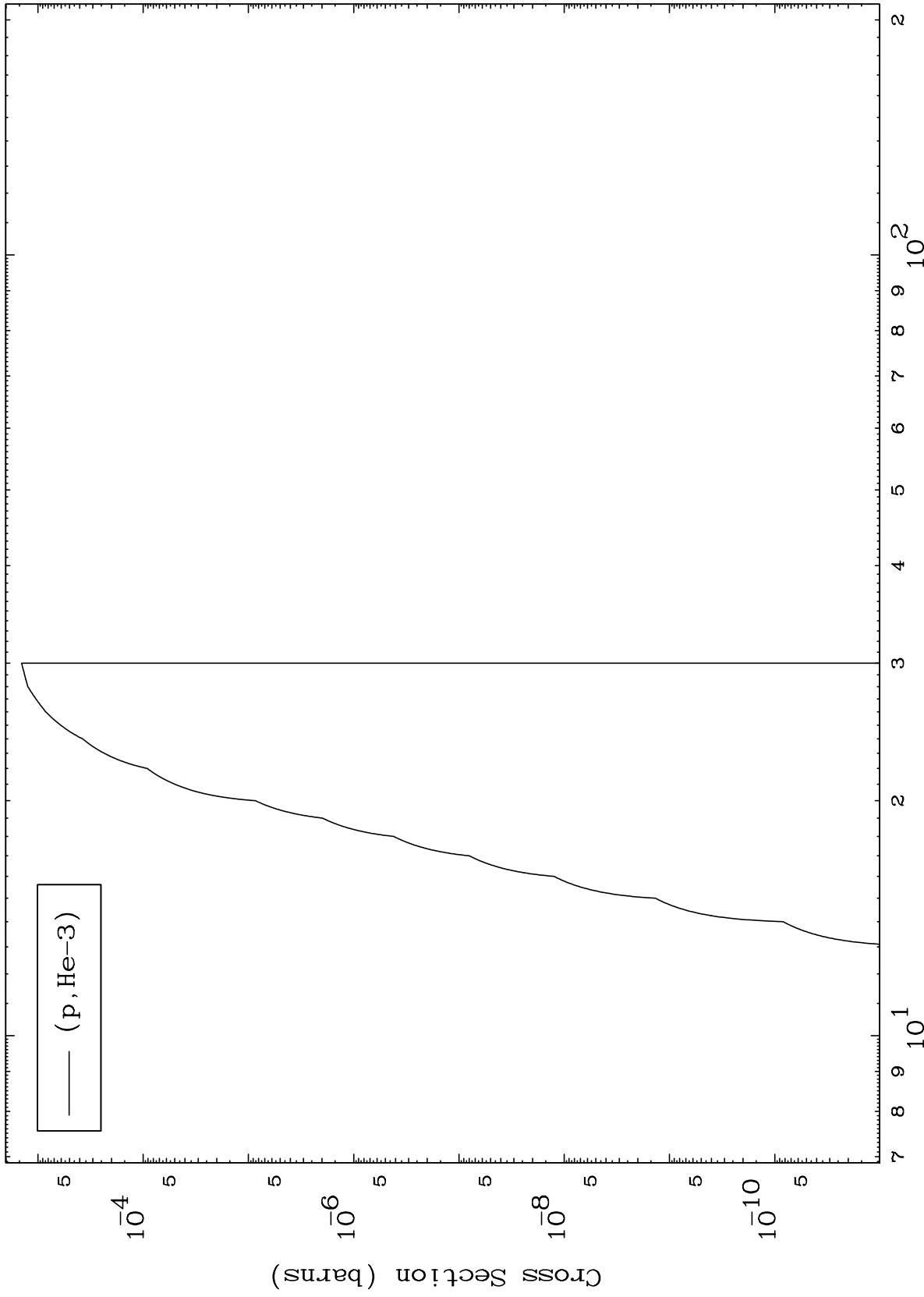
Incident Energy (MeV)

39-Y -96

MAT 3946

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -96



10

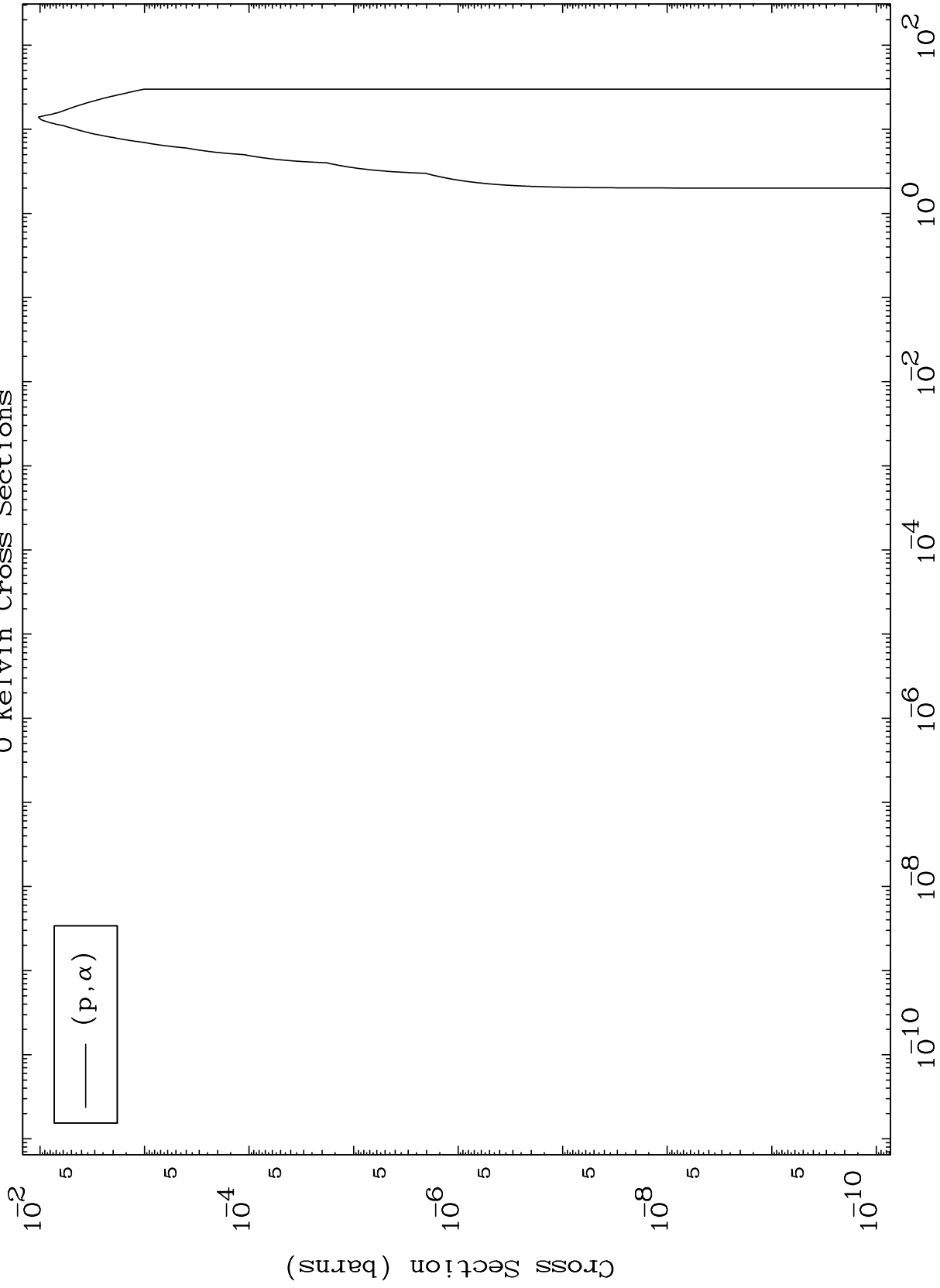
Incident Energy (MeV)

39-Y -96

MAT 3946

(p,α) Levels
0 Kelvin Cross Sections

39-Y -96



11

Incident Energy (MeV)

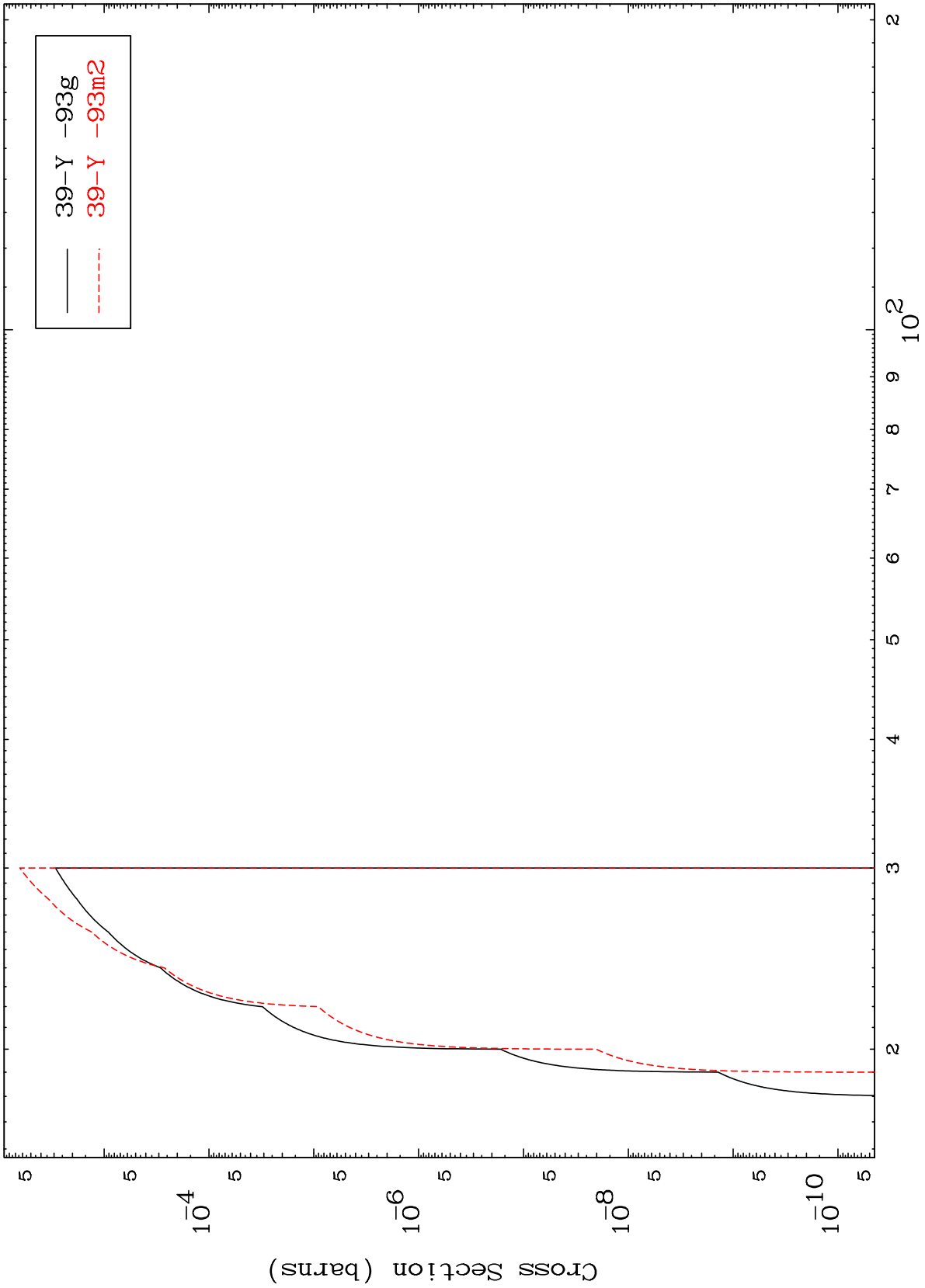
39-Y -96

MAT 3946

(p,2n) d

39-Y -96

Radionuclide Production Cross Section



39-Y -93g
39-Y -93m2

12

Incident Energy (MeV)

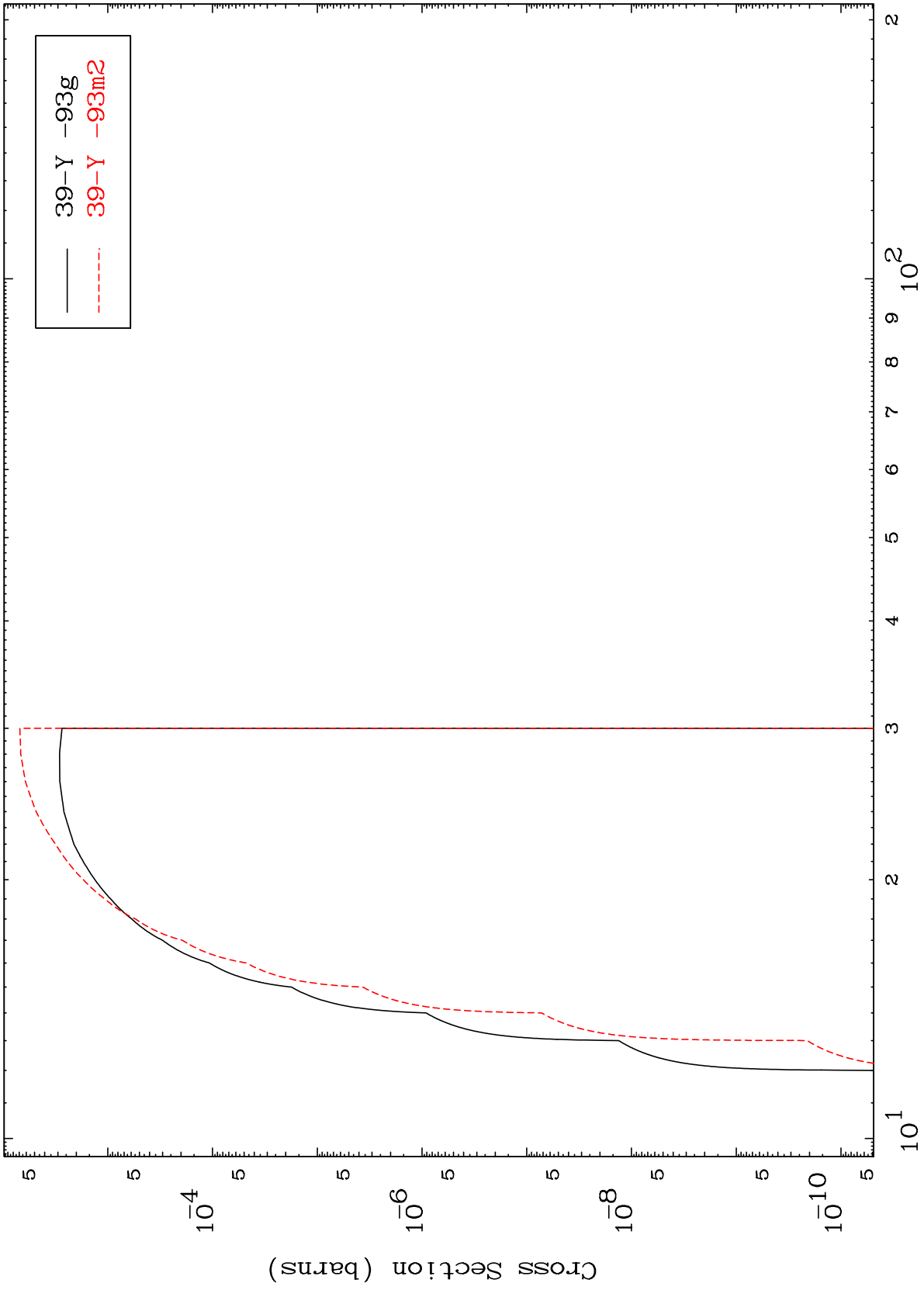
39-Y -96

MAT 3946

(p,n') t

39-Y -96

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -96

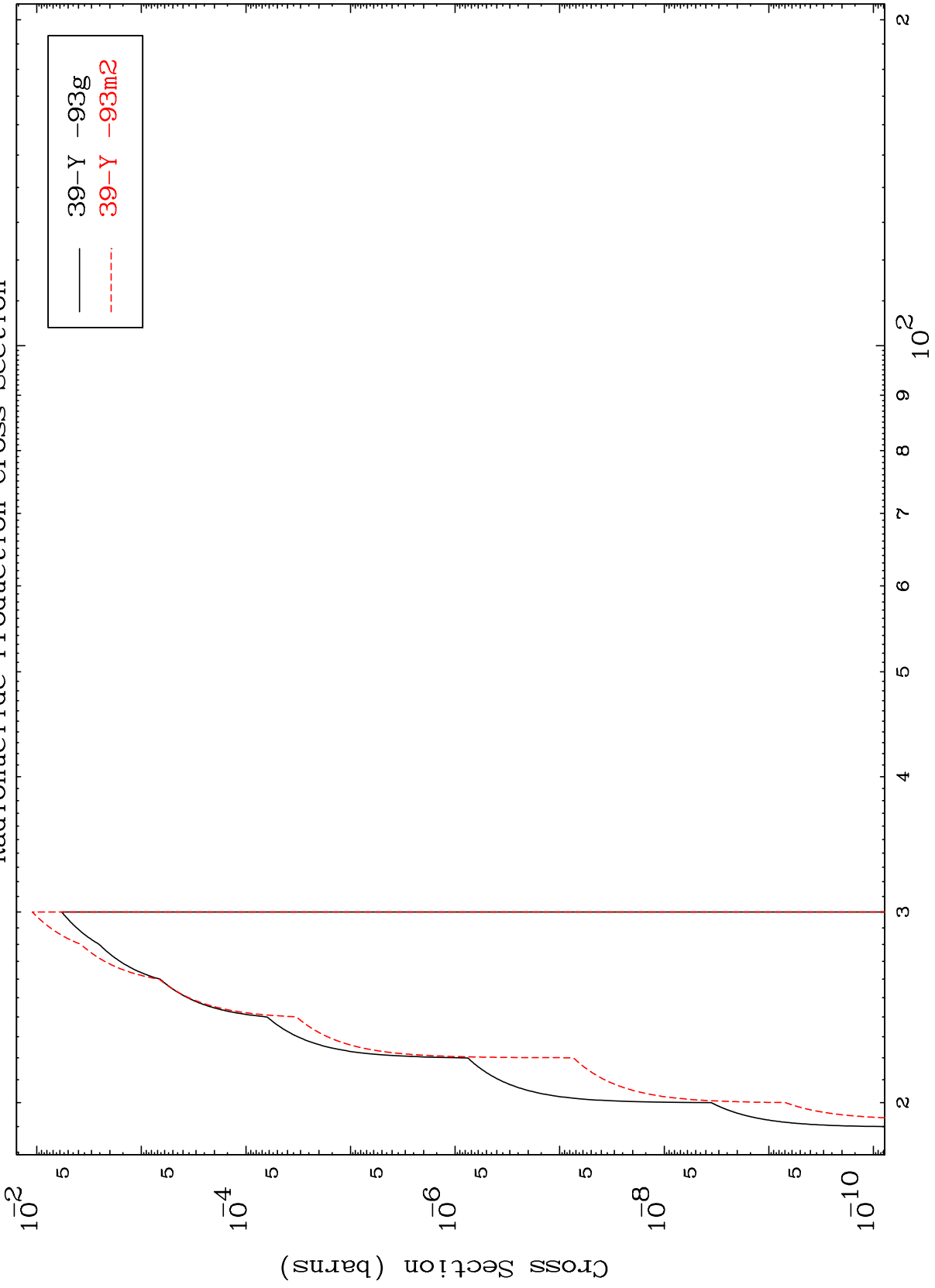
13

MAT 3946

(p,3n) p

39-Y -96

Radionuclide Production Cross Section



14

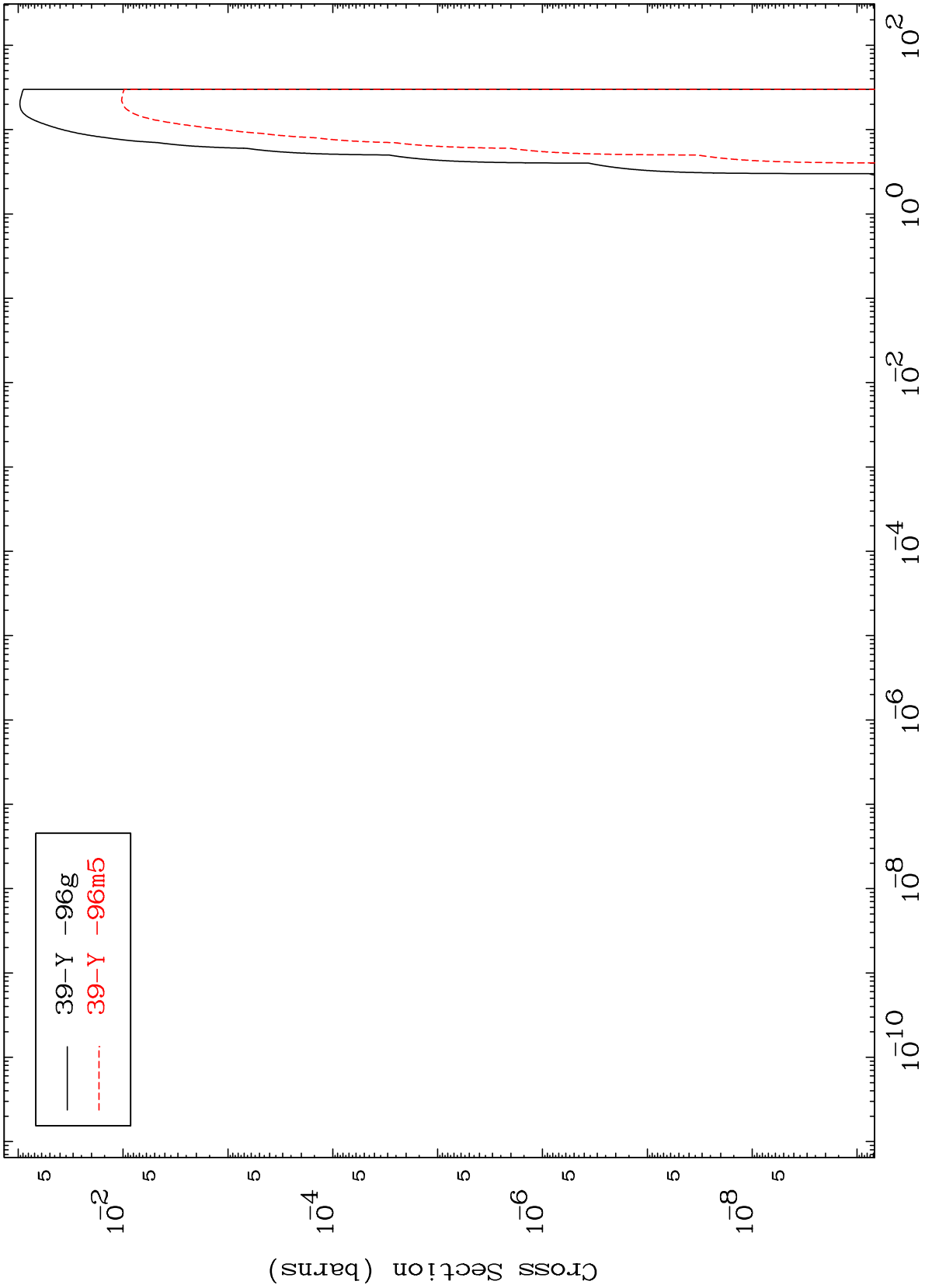
Incident Energy (MeV)

39-Y -96

MAT 3946

(p,p)
Radionuclide Production Cross Section

39-Y -96



15

Incident Energy (MeV)

39-Y -96