

Program EVALPLOT
(Version 2018-1)

by

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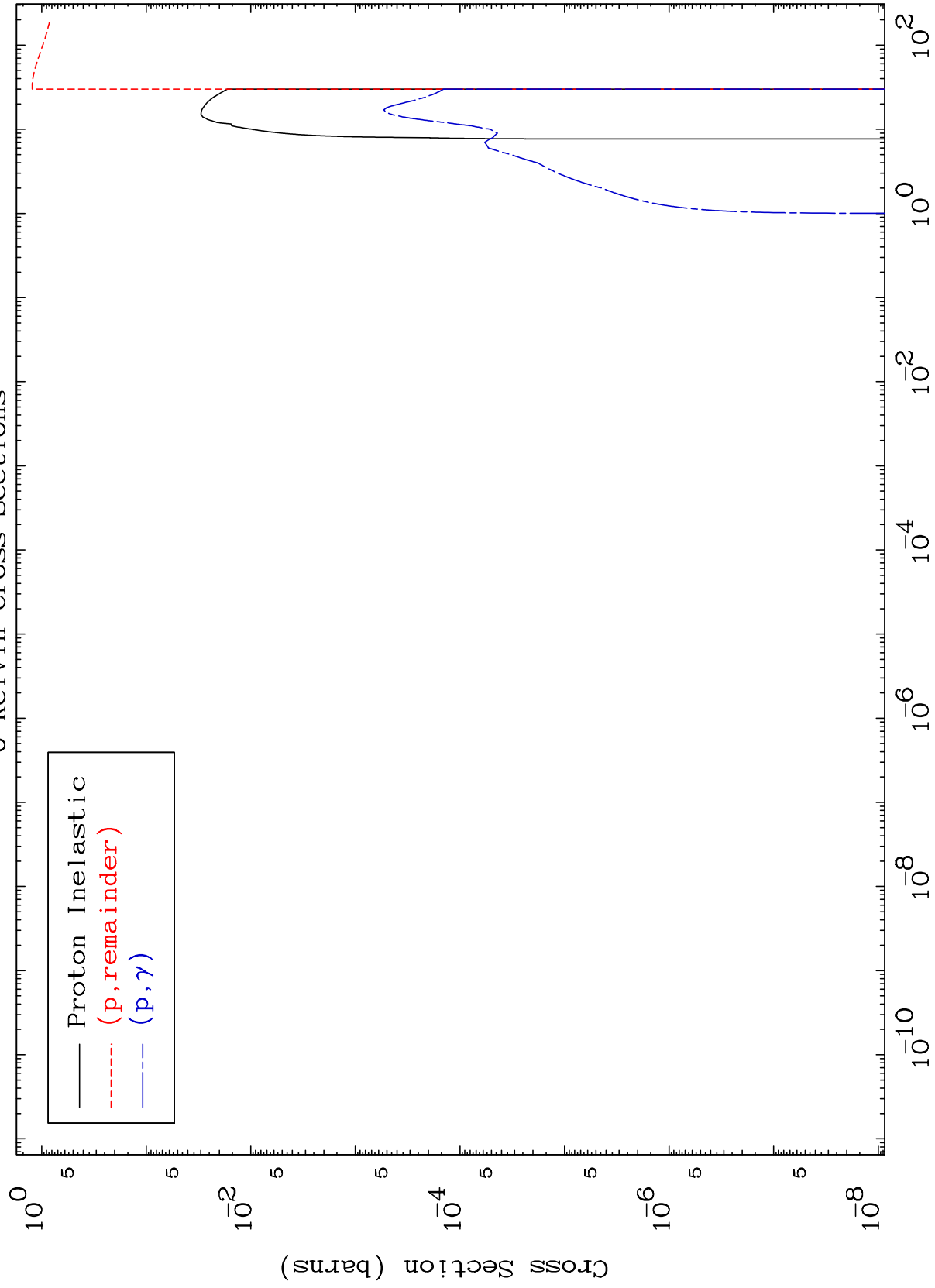
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3898

Proton Major
0 Kelvin Cross Sections

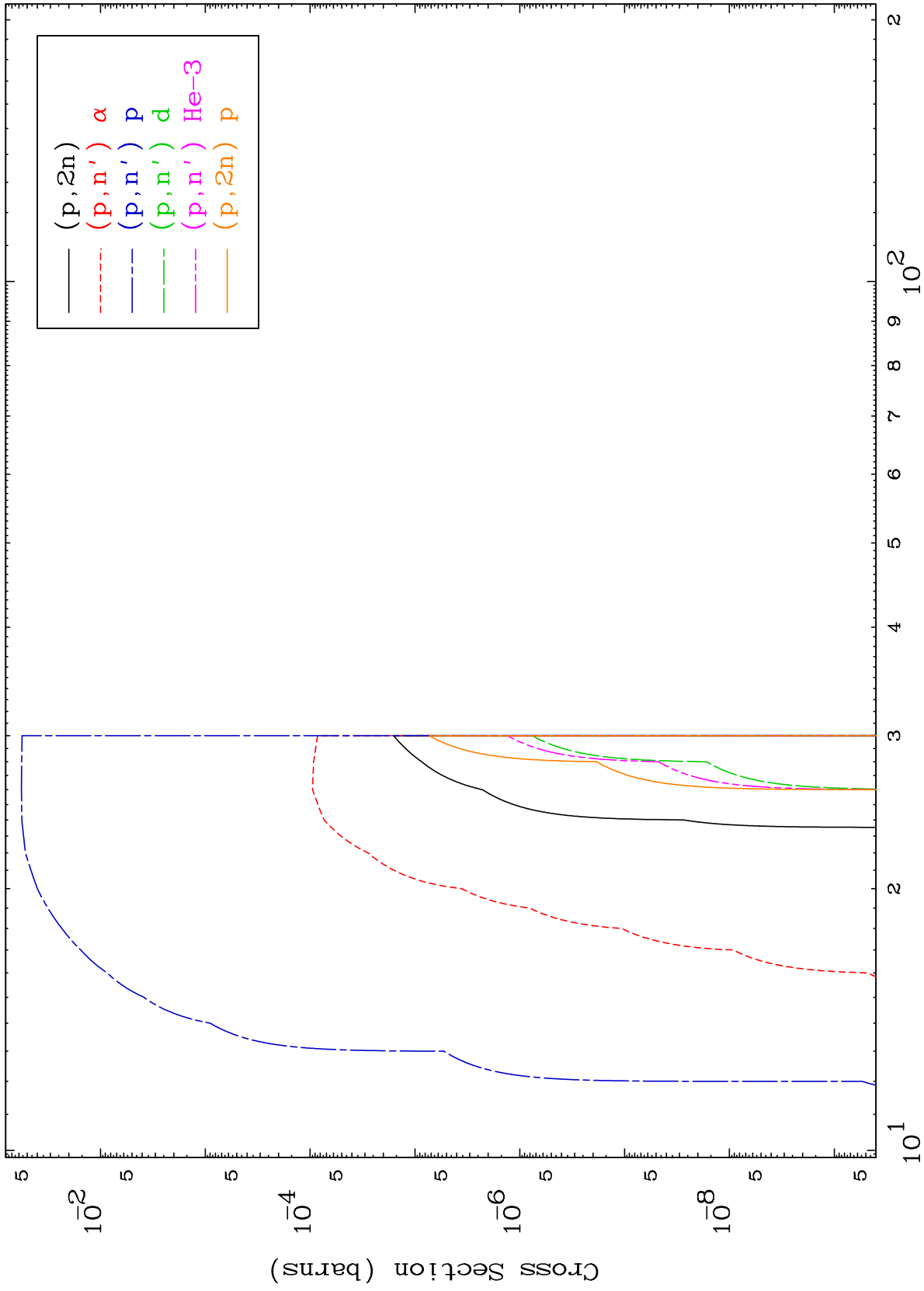
39-Y -80

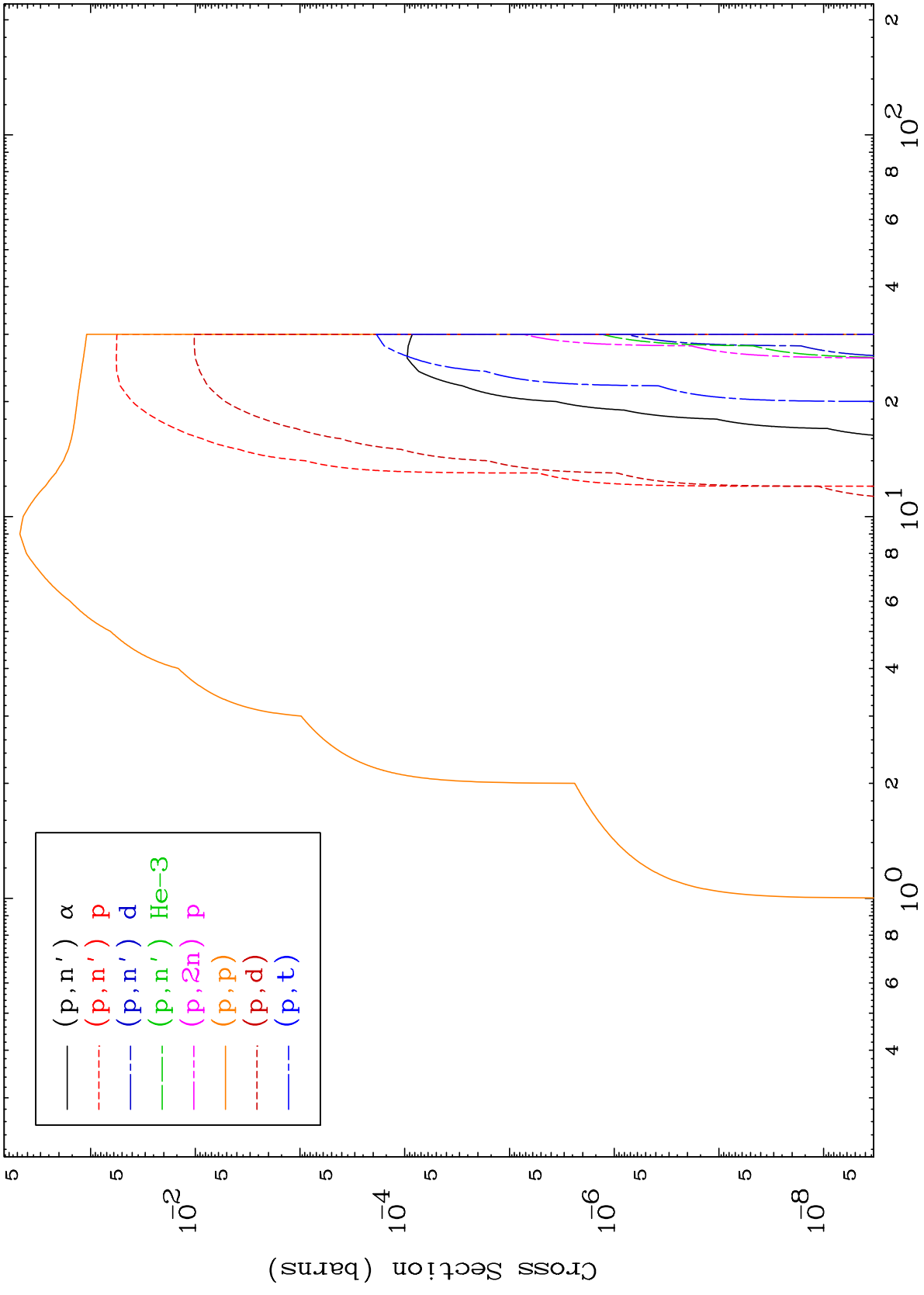


1

Incident Energy (MeV)

39-Y -80

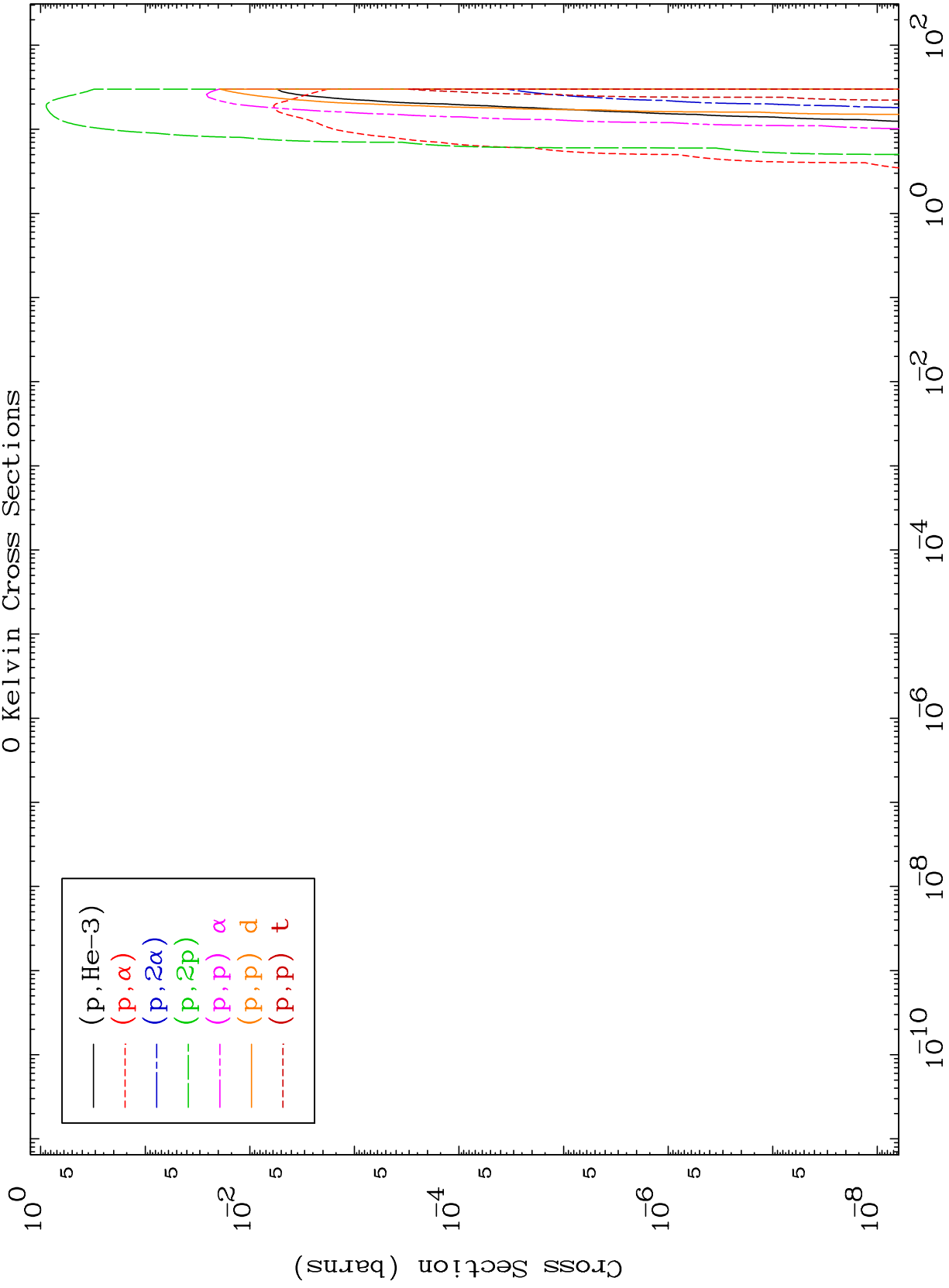




MAT 3898

Proton Charged Particle
0 Kelvin Cross Sections

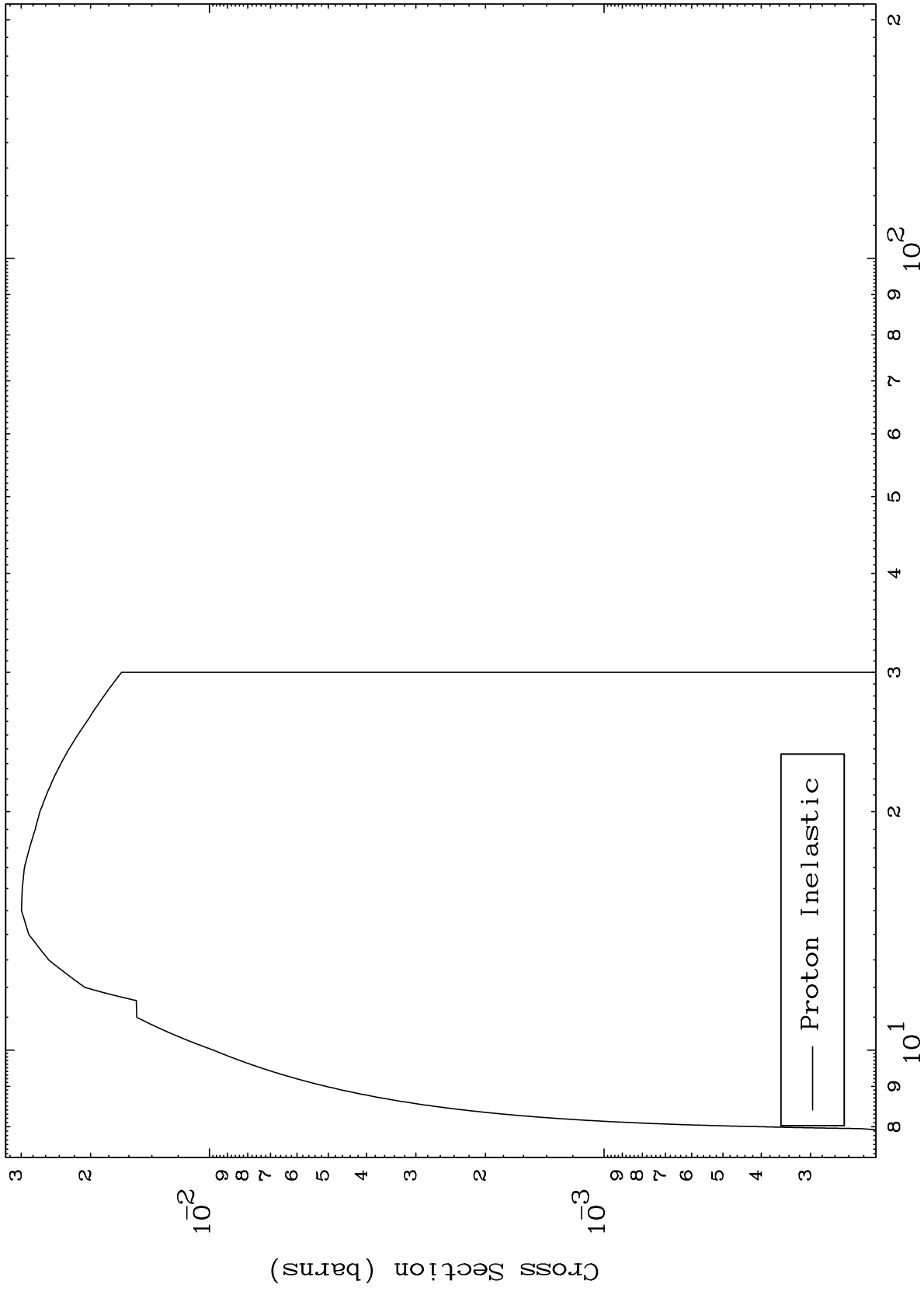
39-Y -80



MAT 3898

(p,n') Level
0 Kelvin Cross Sections

39-Y -80



5

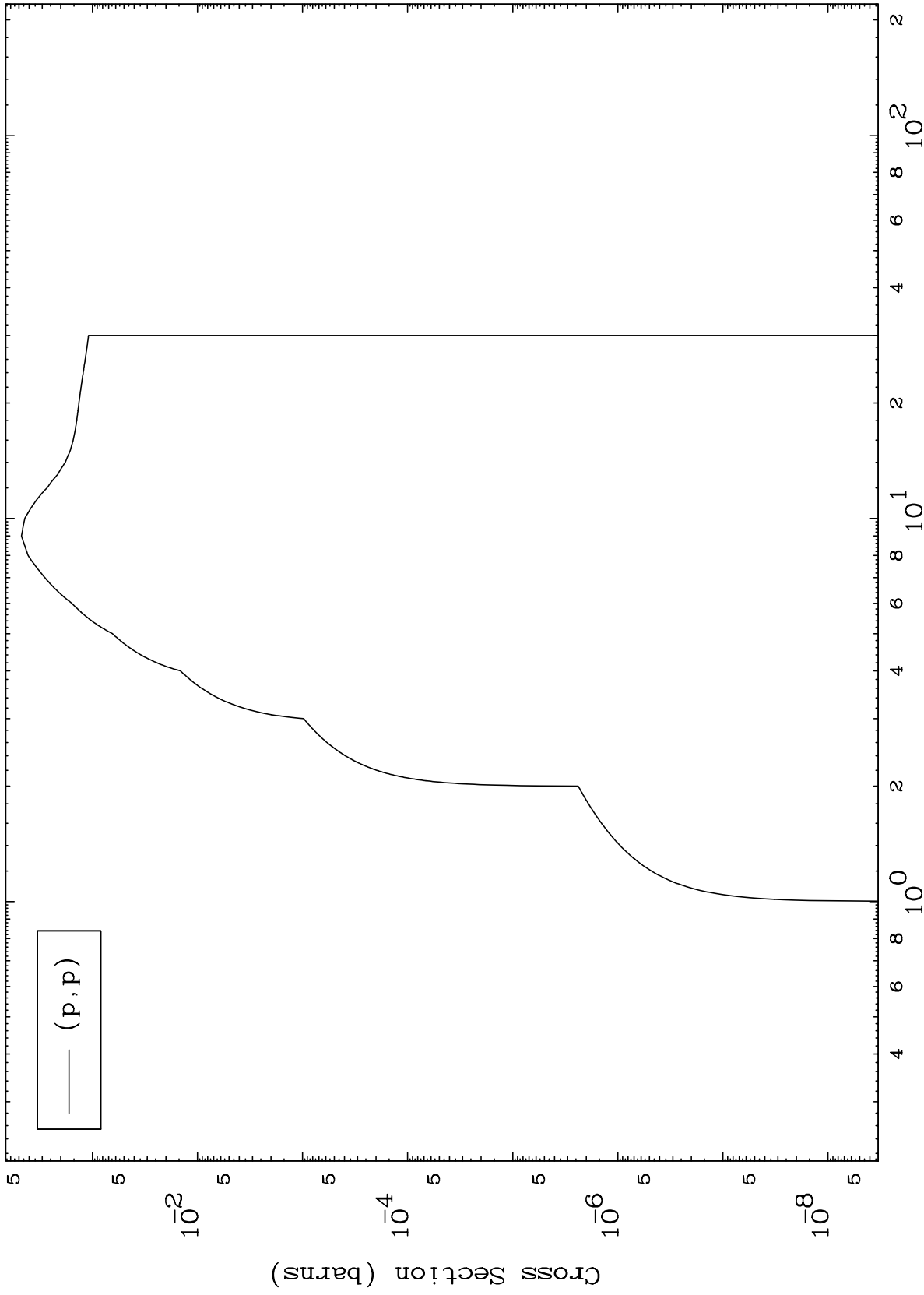
Incident Energy (MeV)

39-Y -80

MAT 3898

(p,p) Levels
0 Kelvin Cross Sections

39-Y -80



6

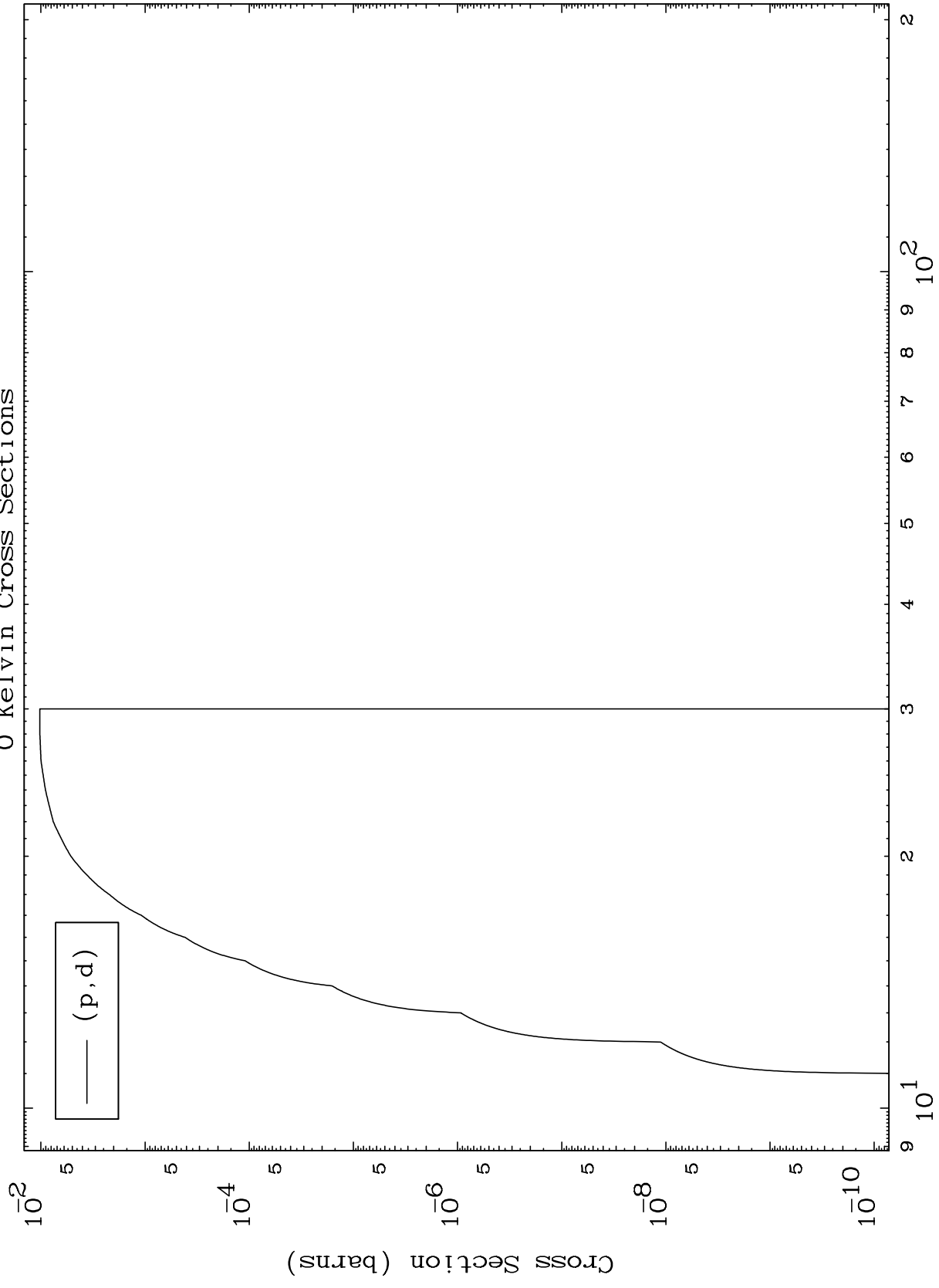
Incident Energy (MeV)

39-Y -80

MAT 3898

(p,d) Levels
0 Kelvin Cross Sections

39-Y -80



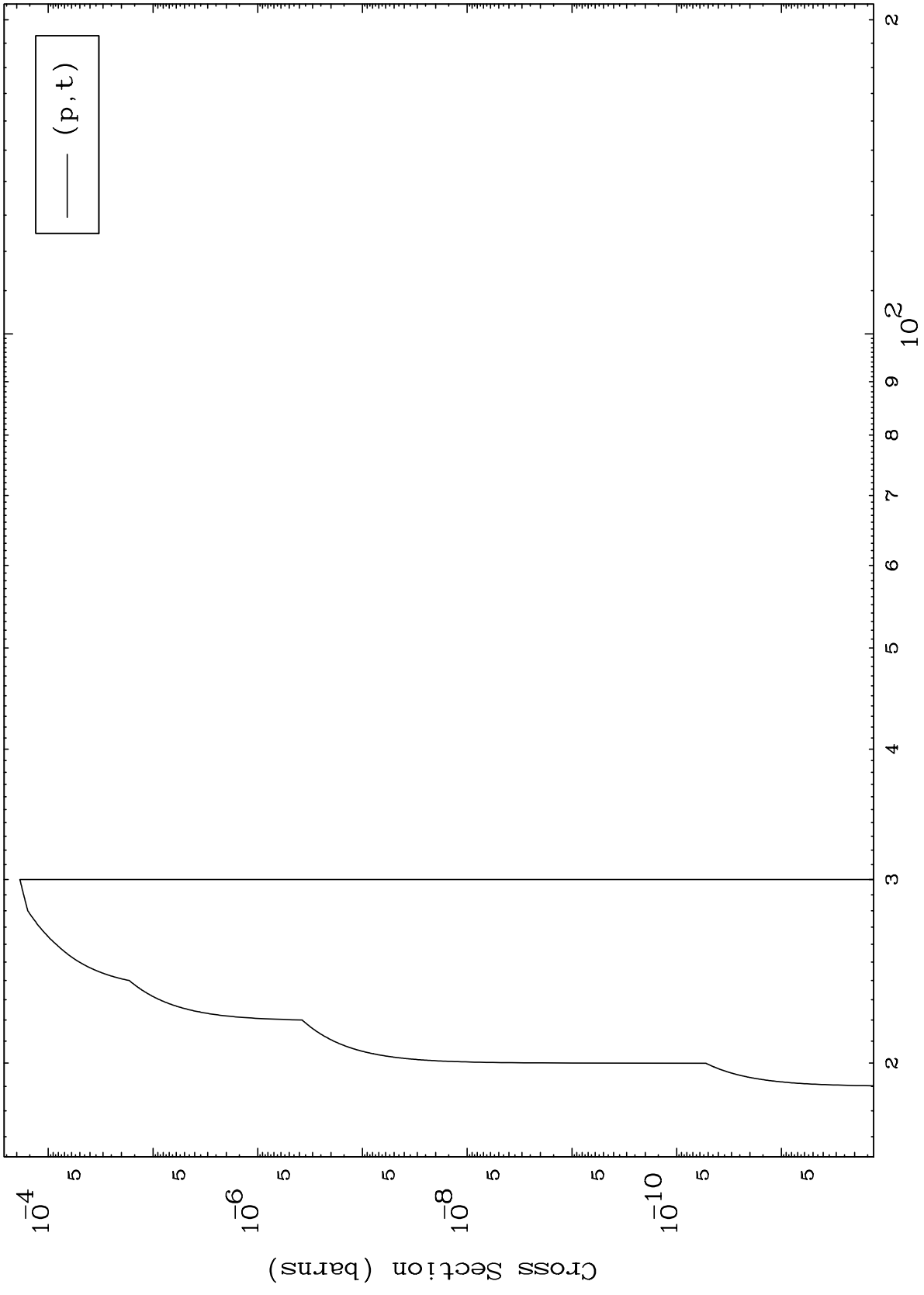
Incident Energy (MeV)

39-Y -80

MAT 3898

(p,t) Levels
0 Kelvin Cross Sections

39-Y -80



8

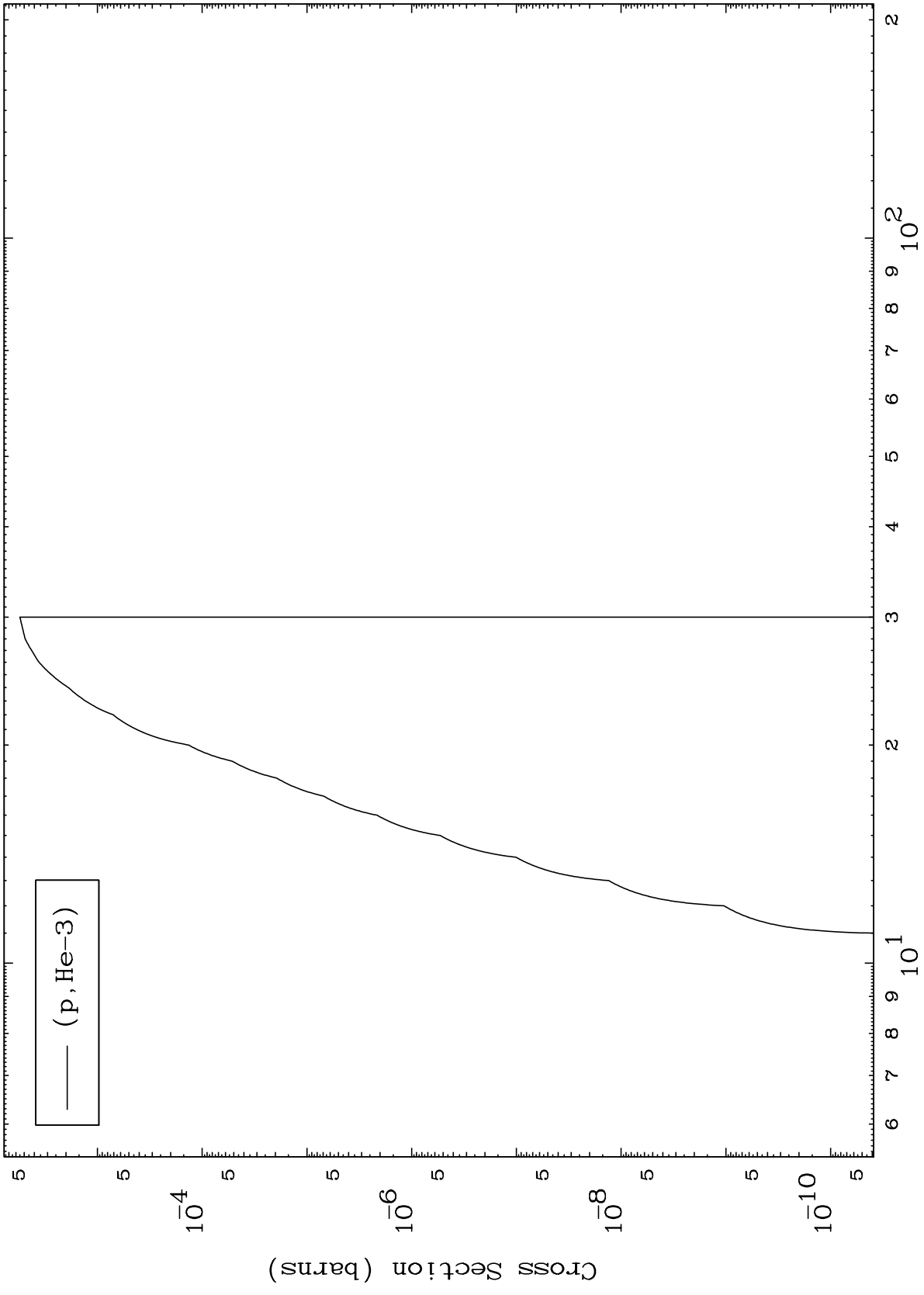
Incident Energy (MeV)

39-Y -80

MAT 3898

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -80



9

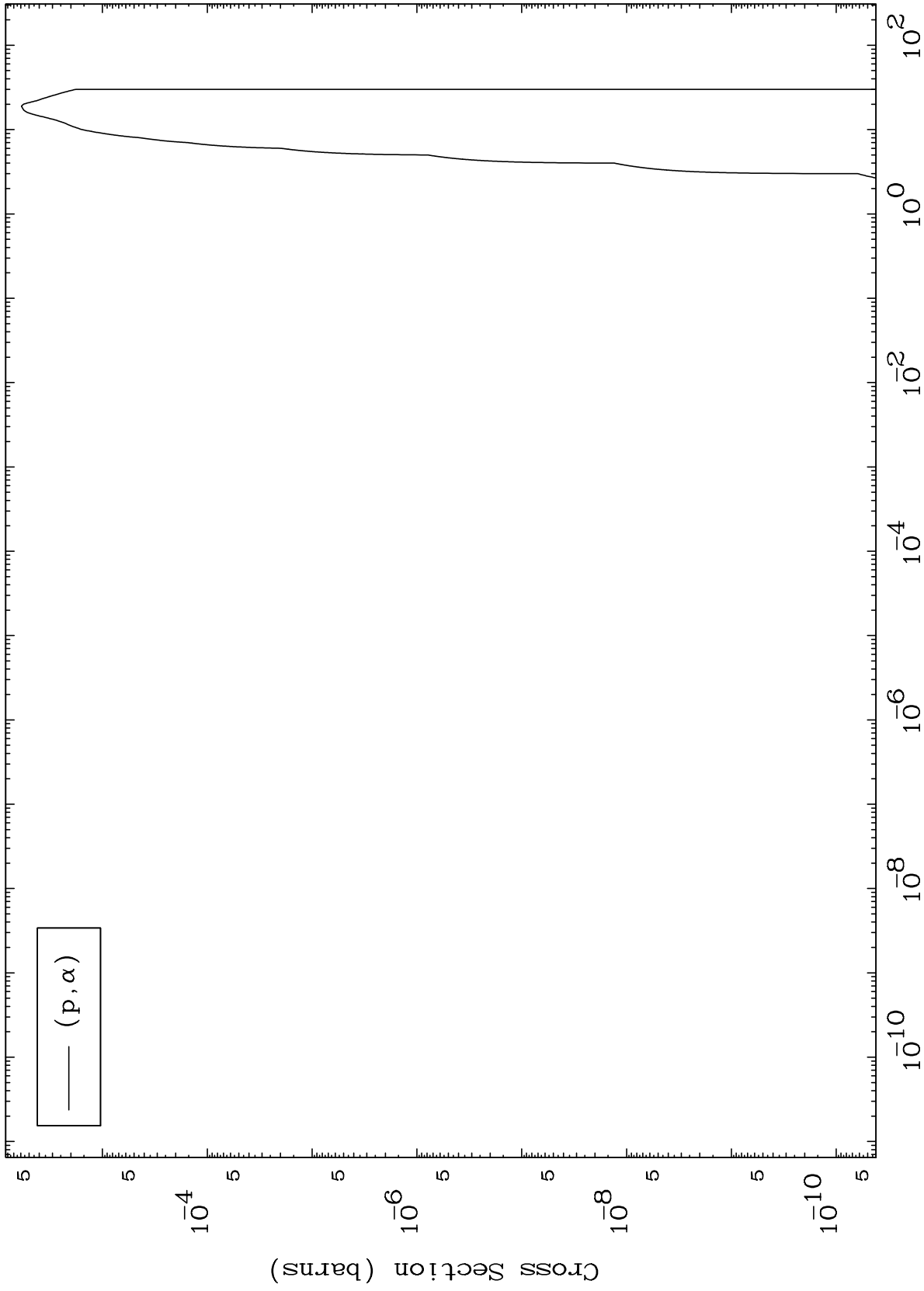
Incident Energy (MeV)

39-Y -80

MAT 3898

(p,α) Levels
0 Kelvin Cross Sections

39-Y -80



10

Incident Energy (MeV)

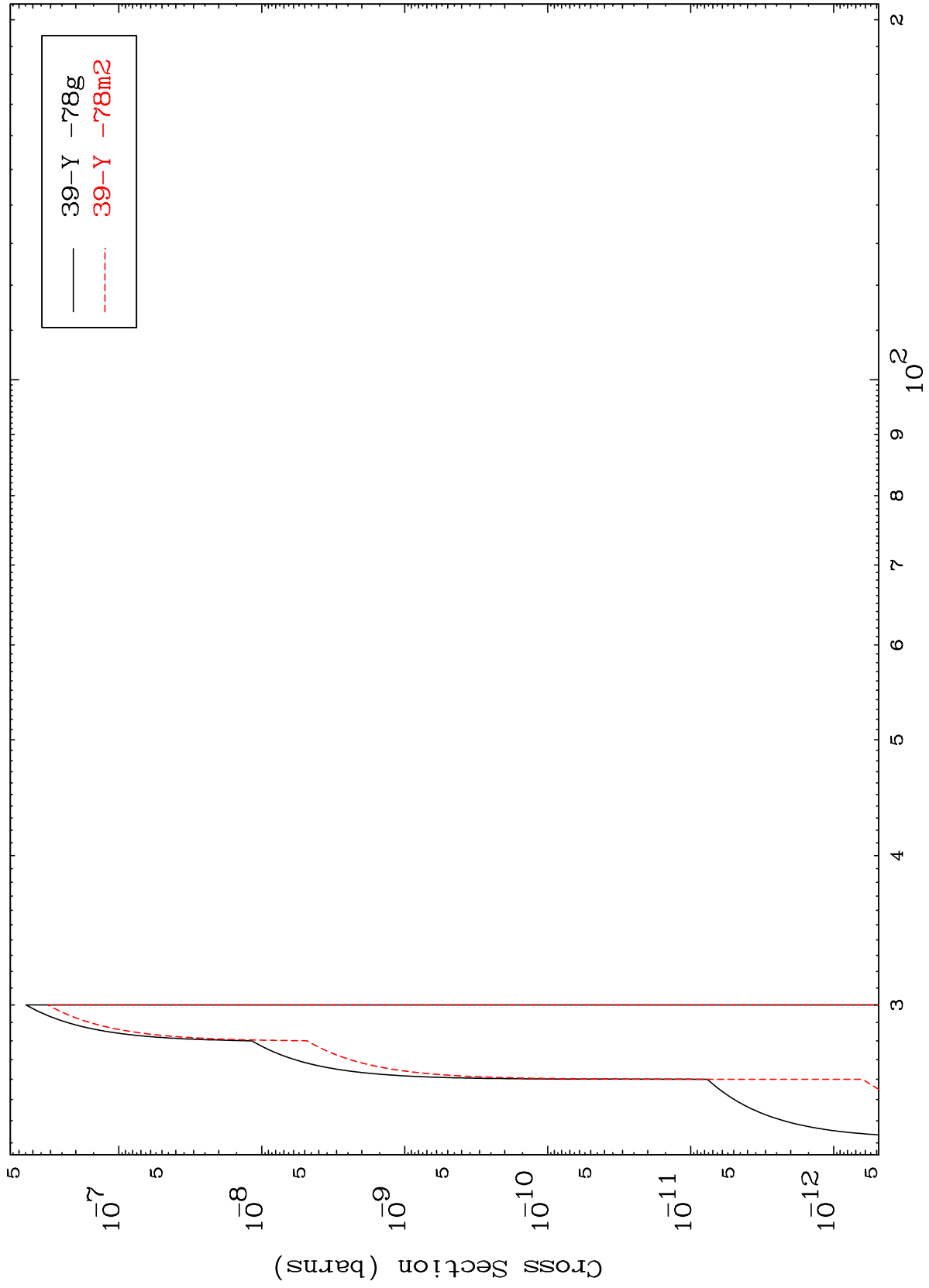
39-Y -80

MAT 3898

(p,n') d

39-Y -80

Radionuclide Production Cross Section



39-Y -78g
39-Y -78m2

11

Incident Energy (MeV)

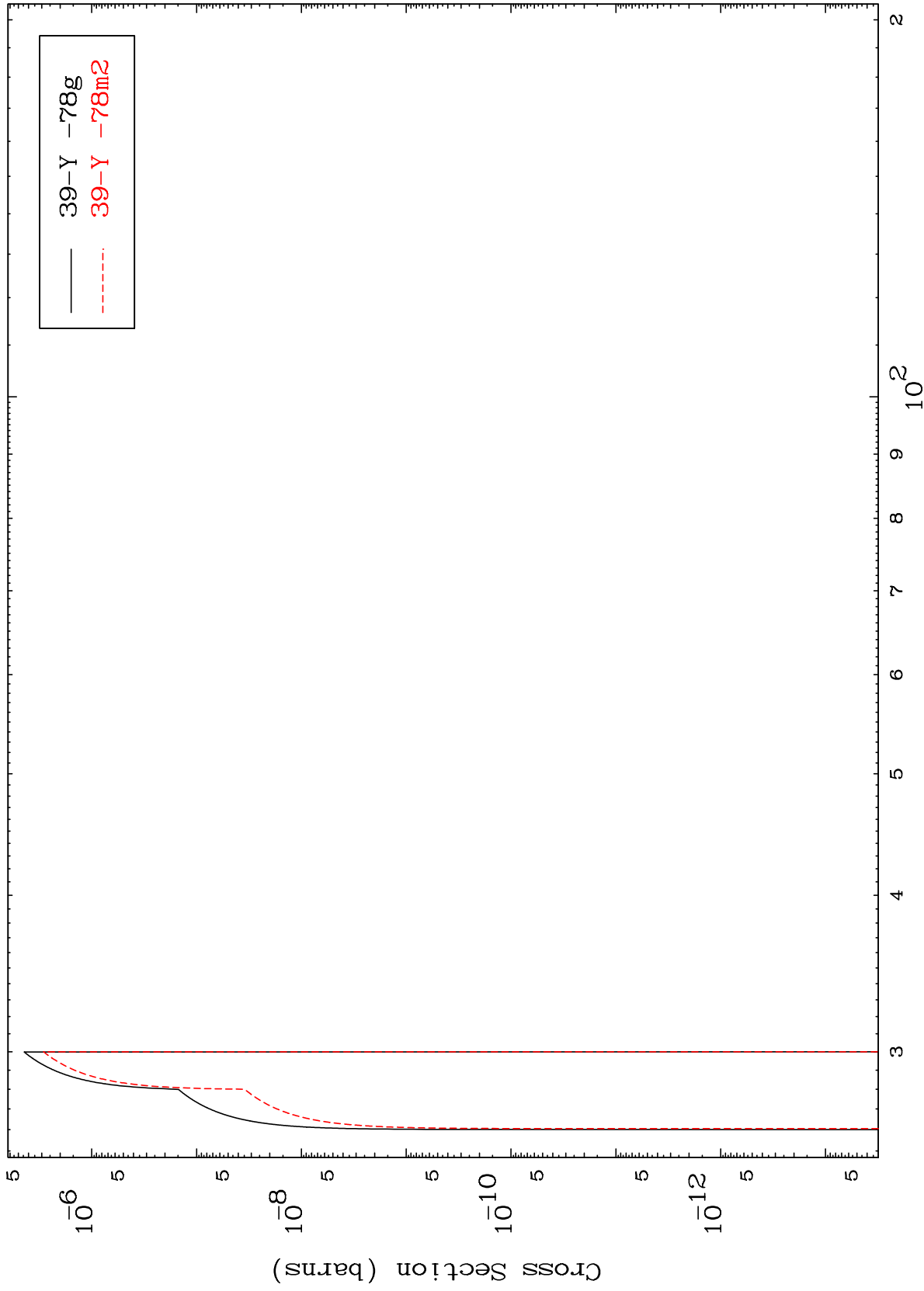
39-Y -80

MAT 3898

(p,2n) p

39-Y -80

Radionuclide Production Cross Section



12

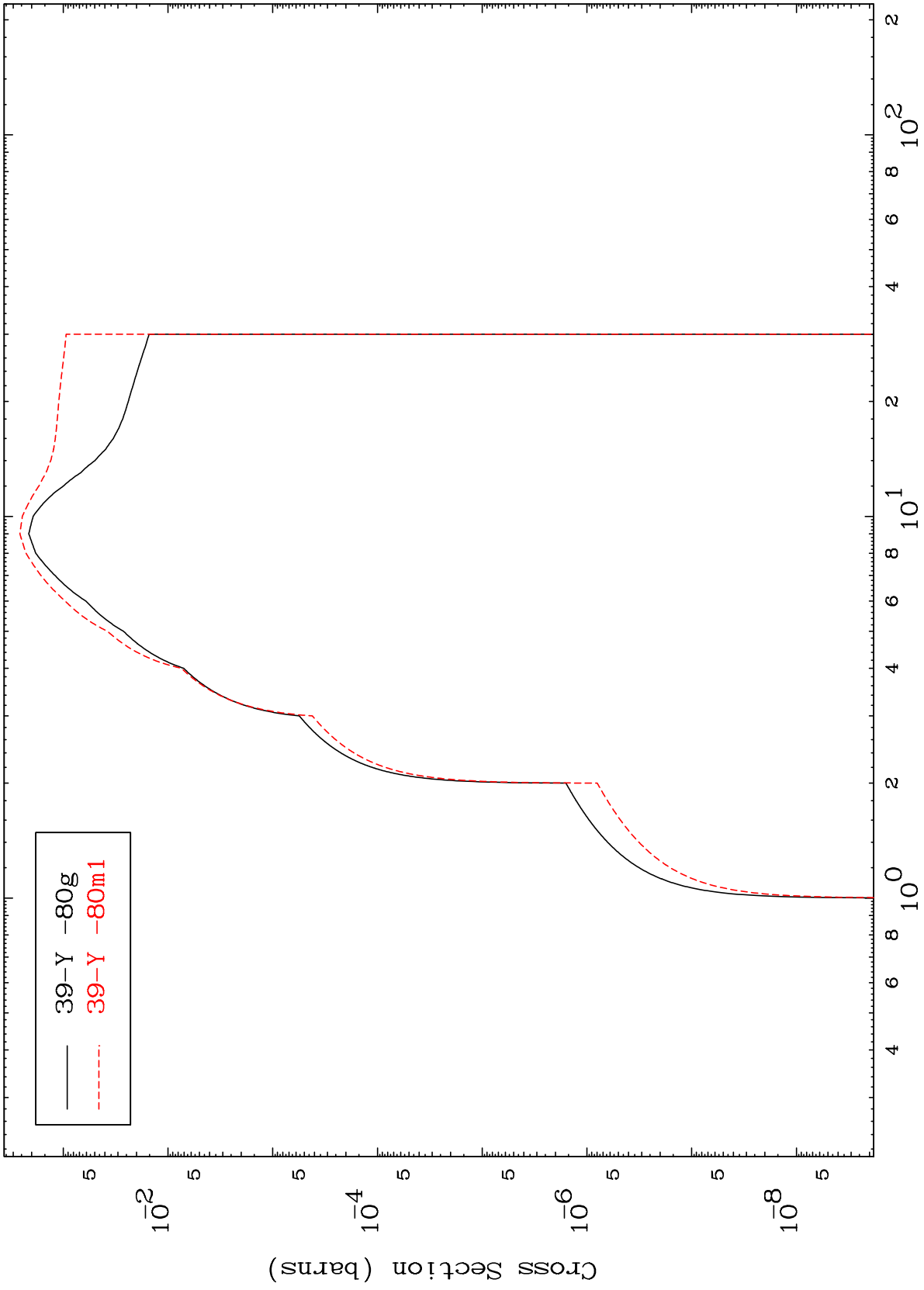
Incident Energy (MeV)

39-Y -80

MAT 3898

39-Y -80

Radionuclide Production Cross Section (p,p)



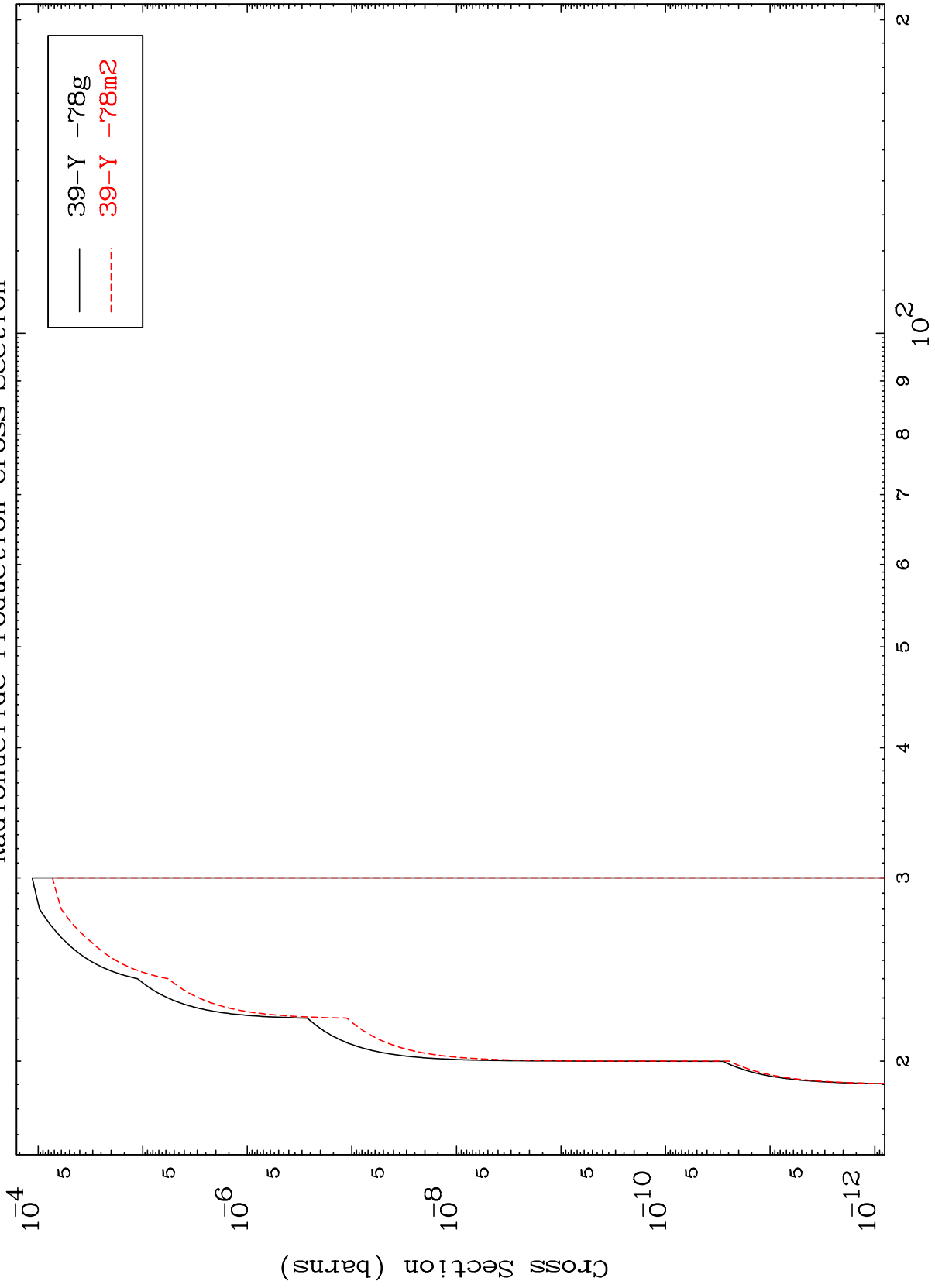
13

39-Y -80

MAT 3898

39-Y -80

(p,t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

39-Y -80