

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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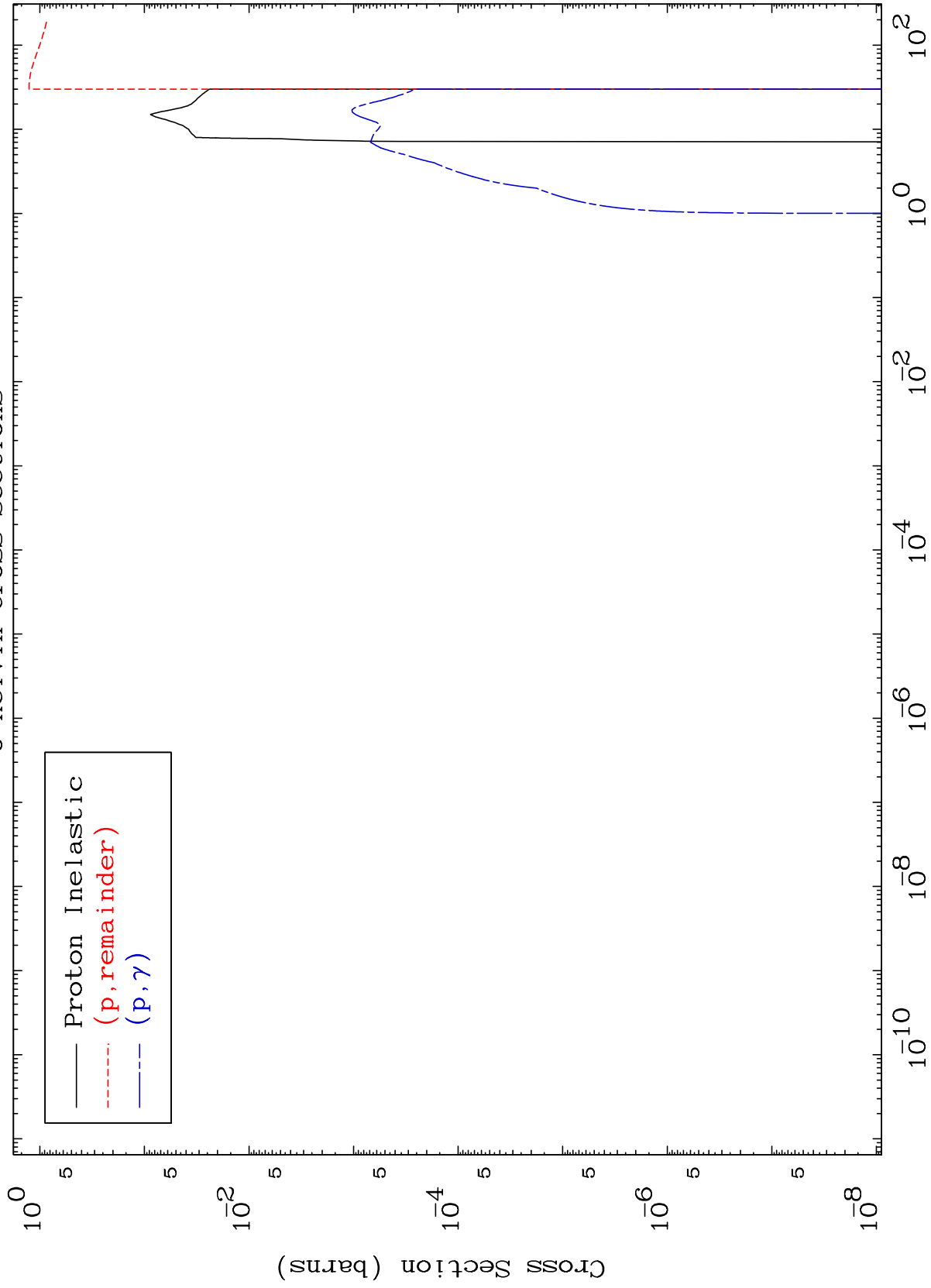
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3908

Proton Major
0 Kelvin Cross Sections

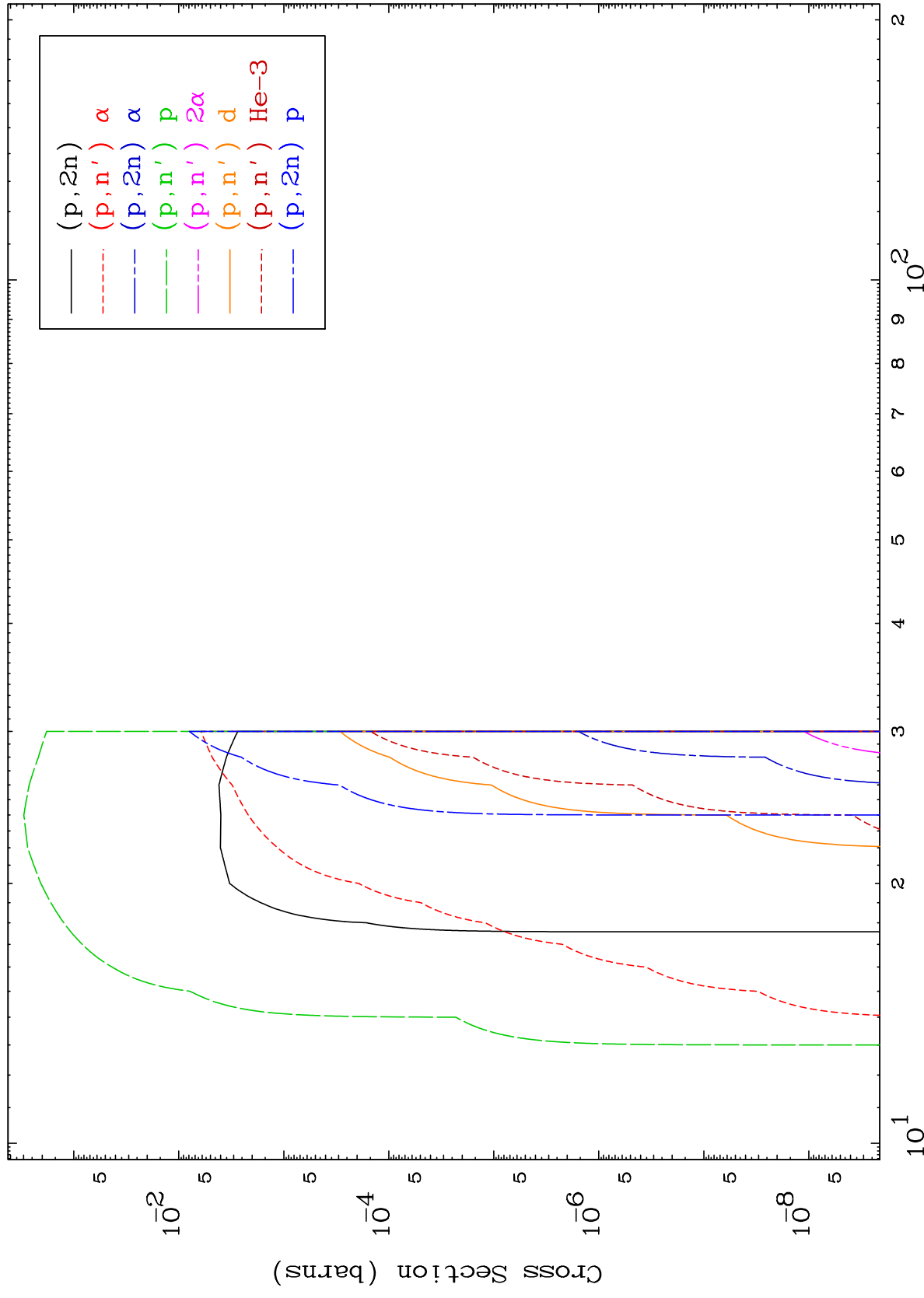
39-Y -83



1

Incident Energy (MeV)

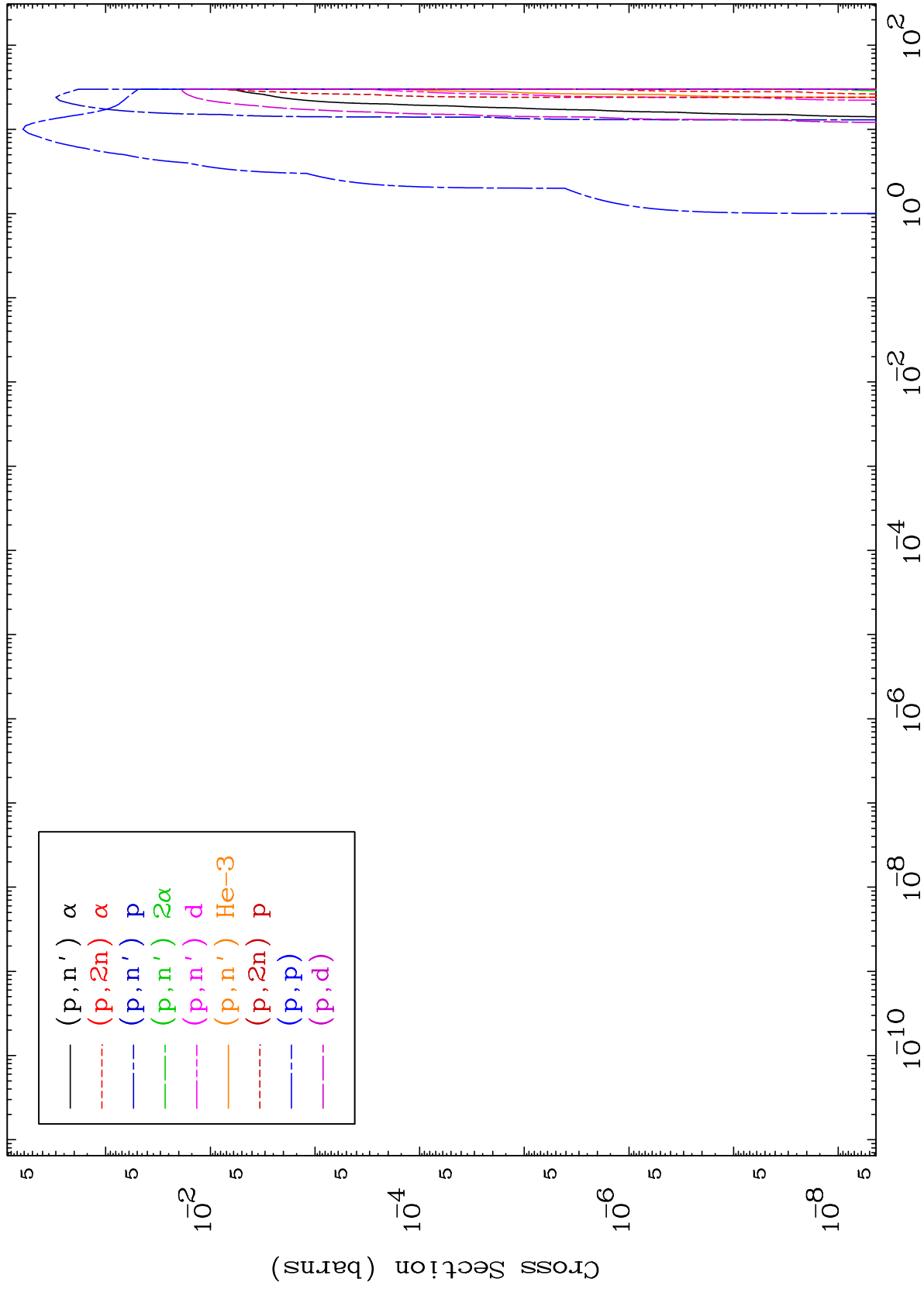
39-Y -83



MAT 3908

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -83



3

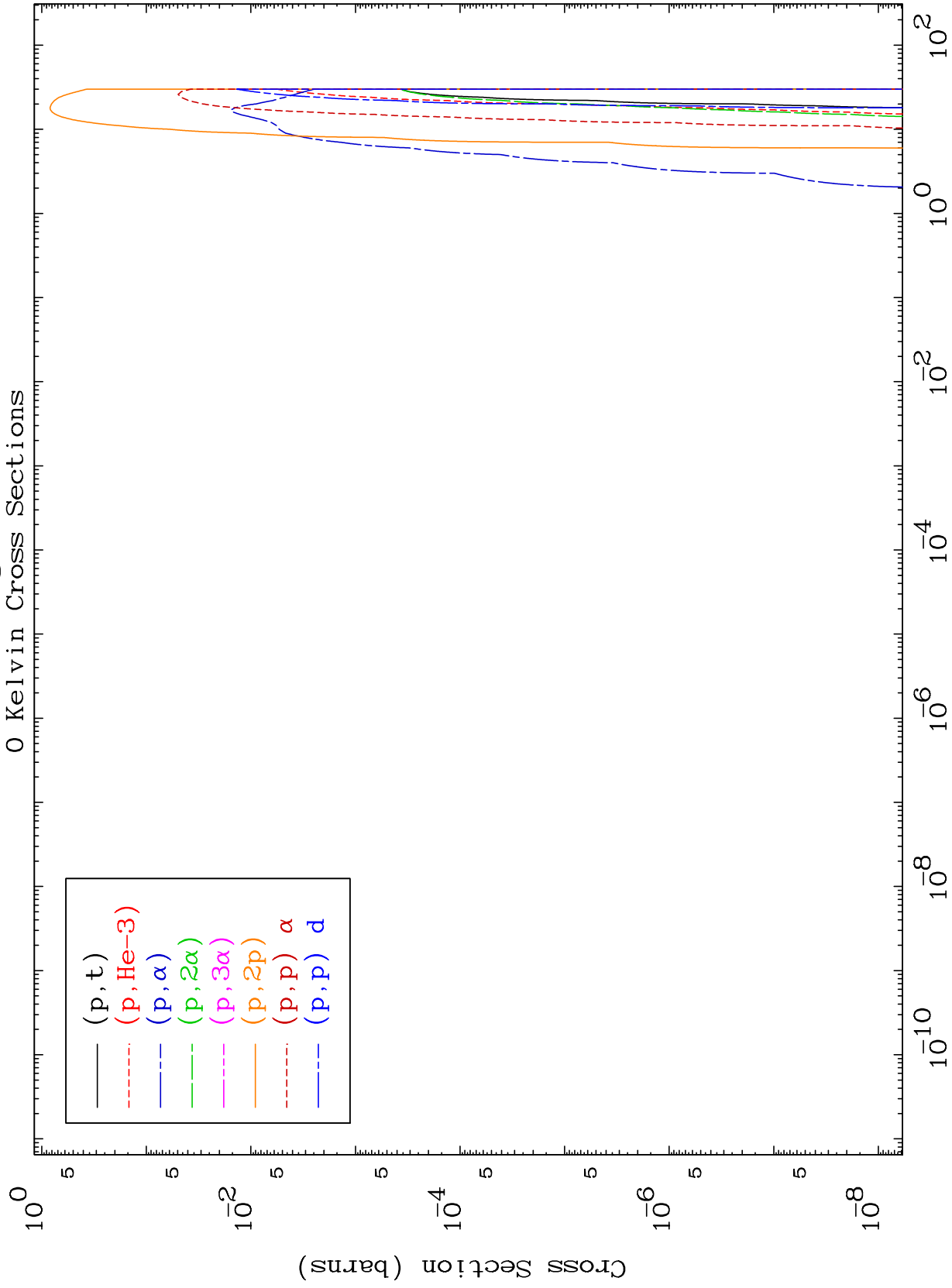
Incident Energy (MeV)

39-Y -83

MAT 3908

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -83



4

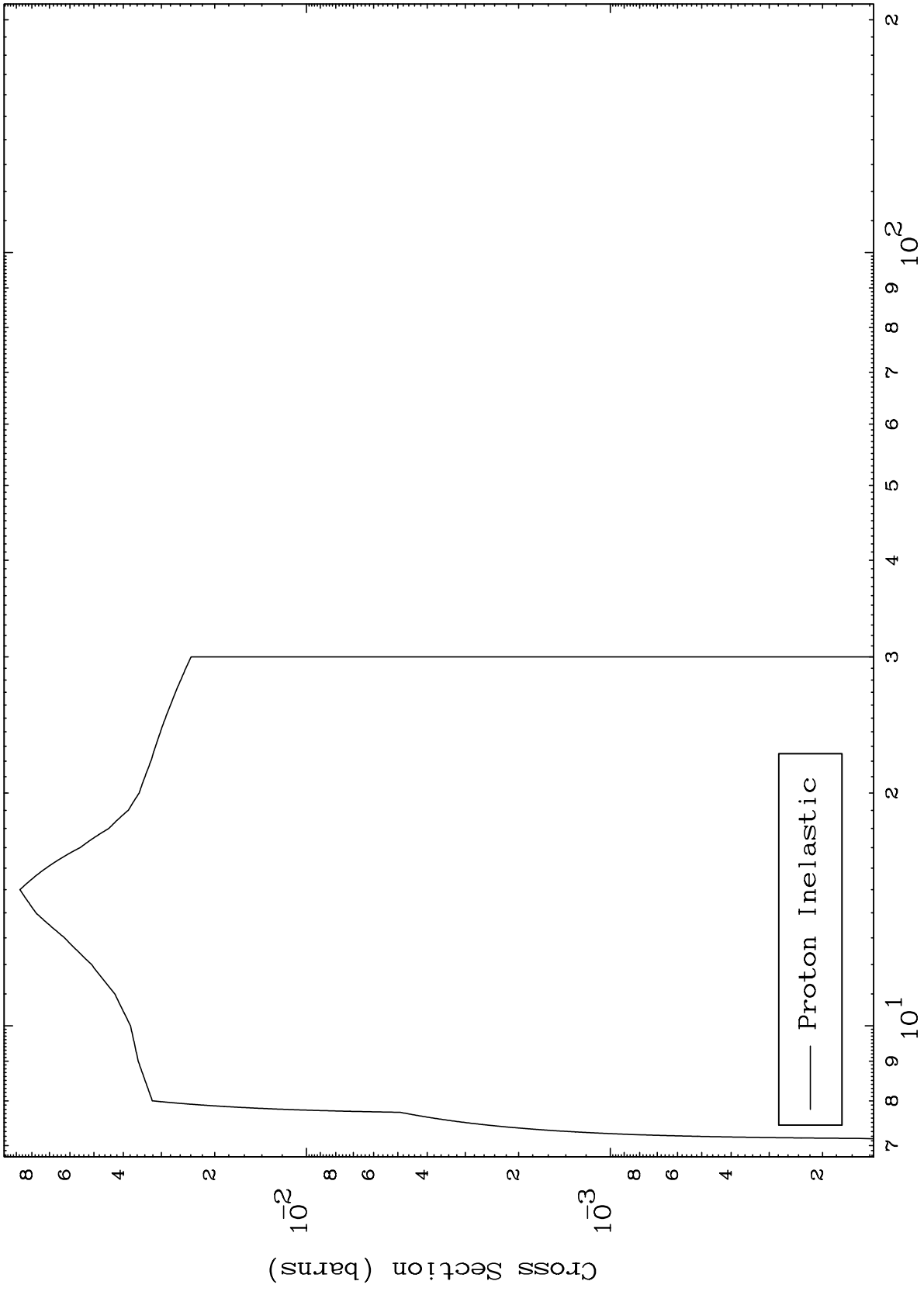
Incident Energy (MeV)

39-Y -83

MAT 3908

(p,n') Level
0 Kelvin Cross Sections

39-Y -83



— Proton Inelastic

5

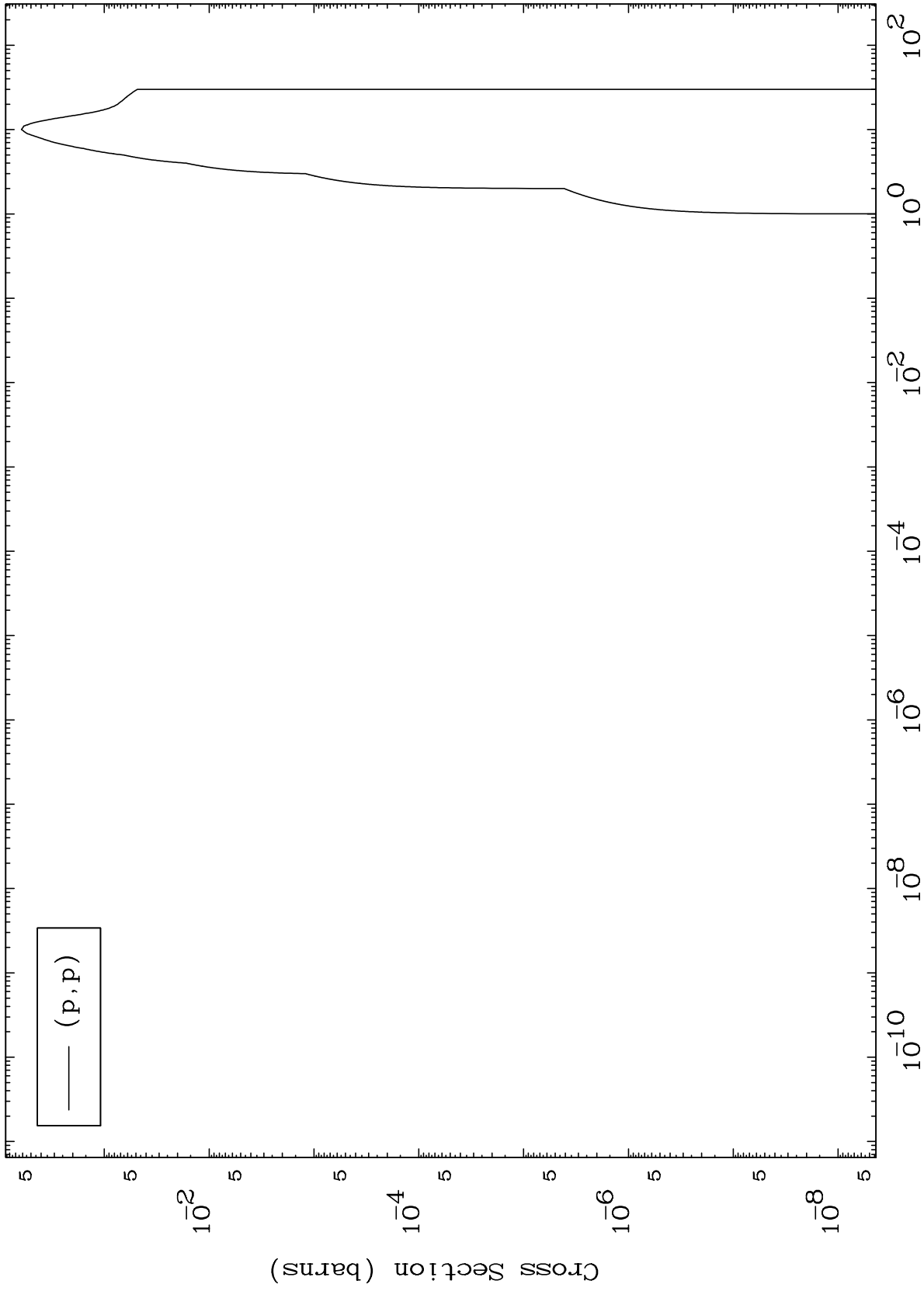
Incident Energy (MeV)

39-Y -83

MAT 3908

(p,p) Levels
0 Kelvin Cross Sections

39-Y -83



6

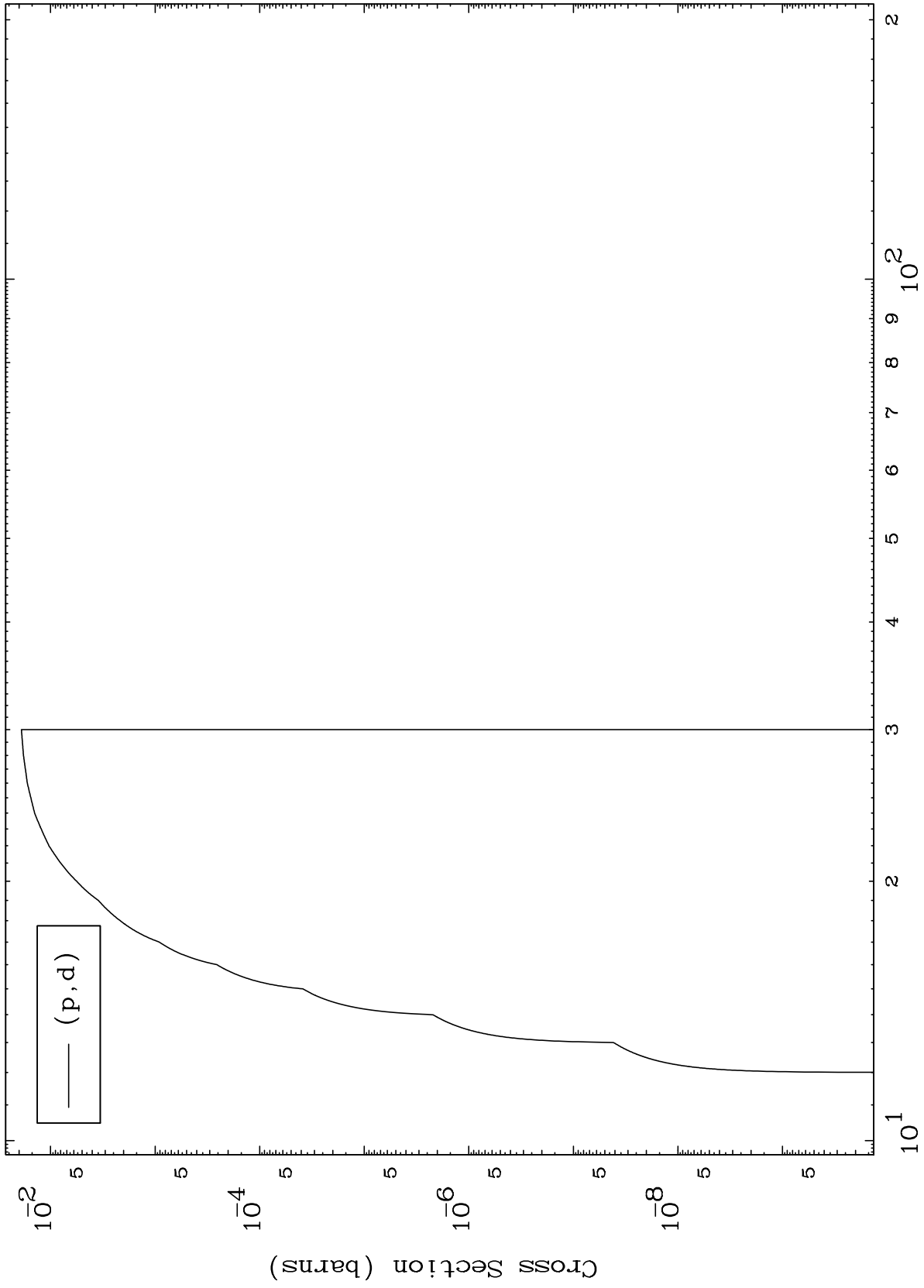
Incident Energy (MeV)

39-Y -83

MAT 3908

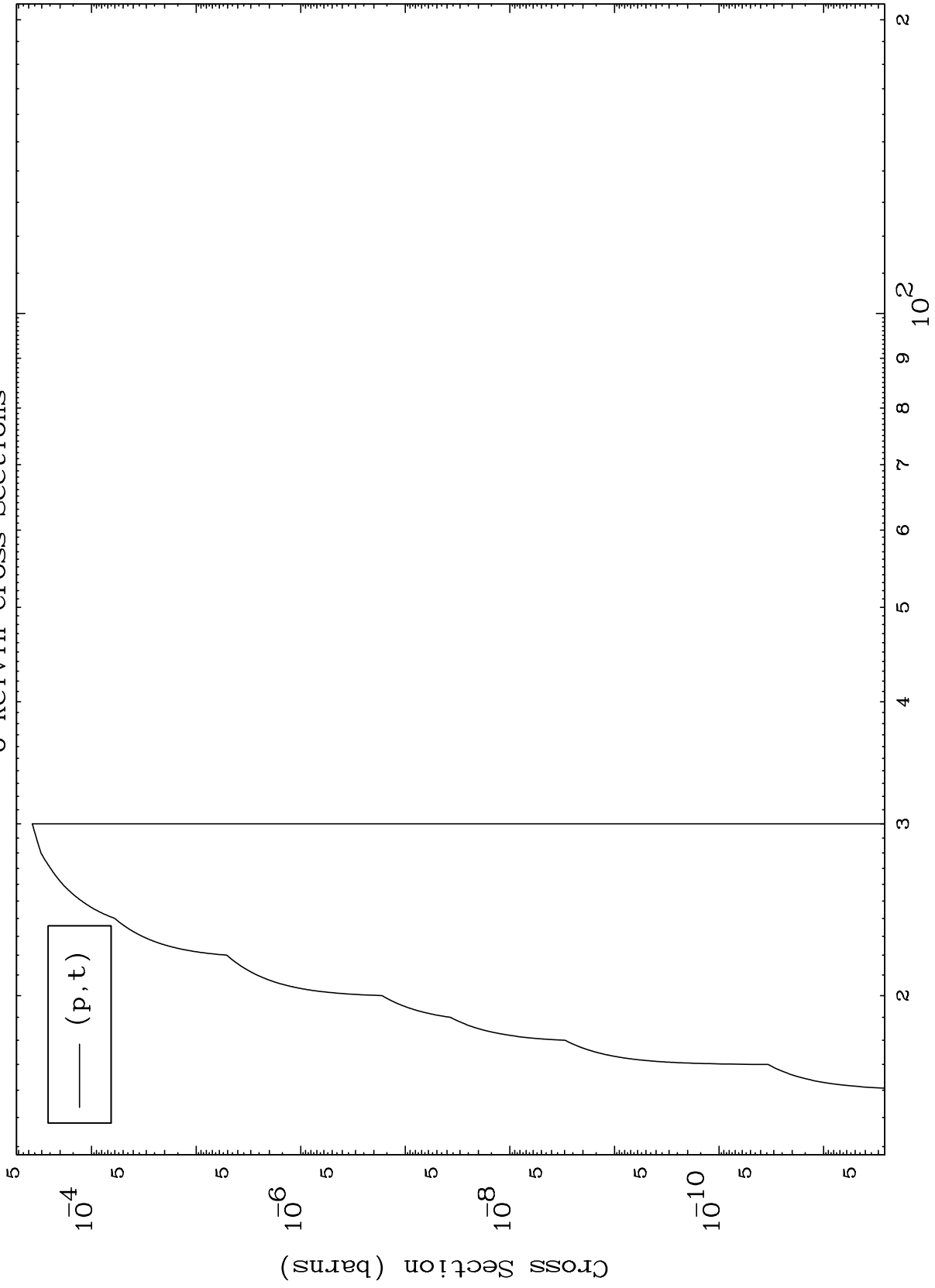
(p,d) Levels
0 Kelvin Cross Sections

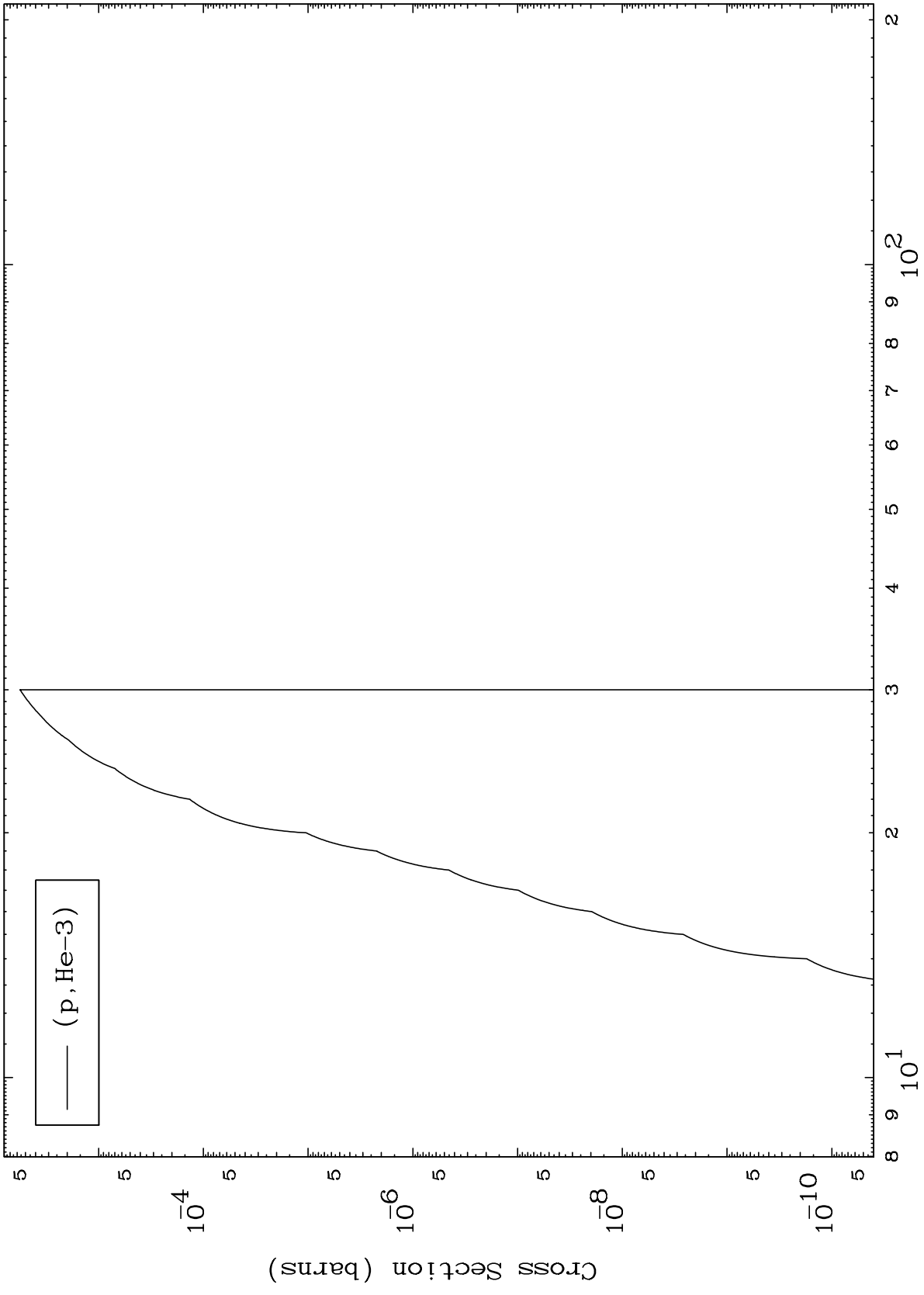
39-Y -83



Incident Energy (MeV)

39-Y -83

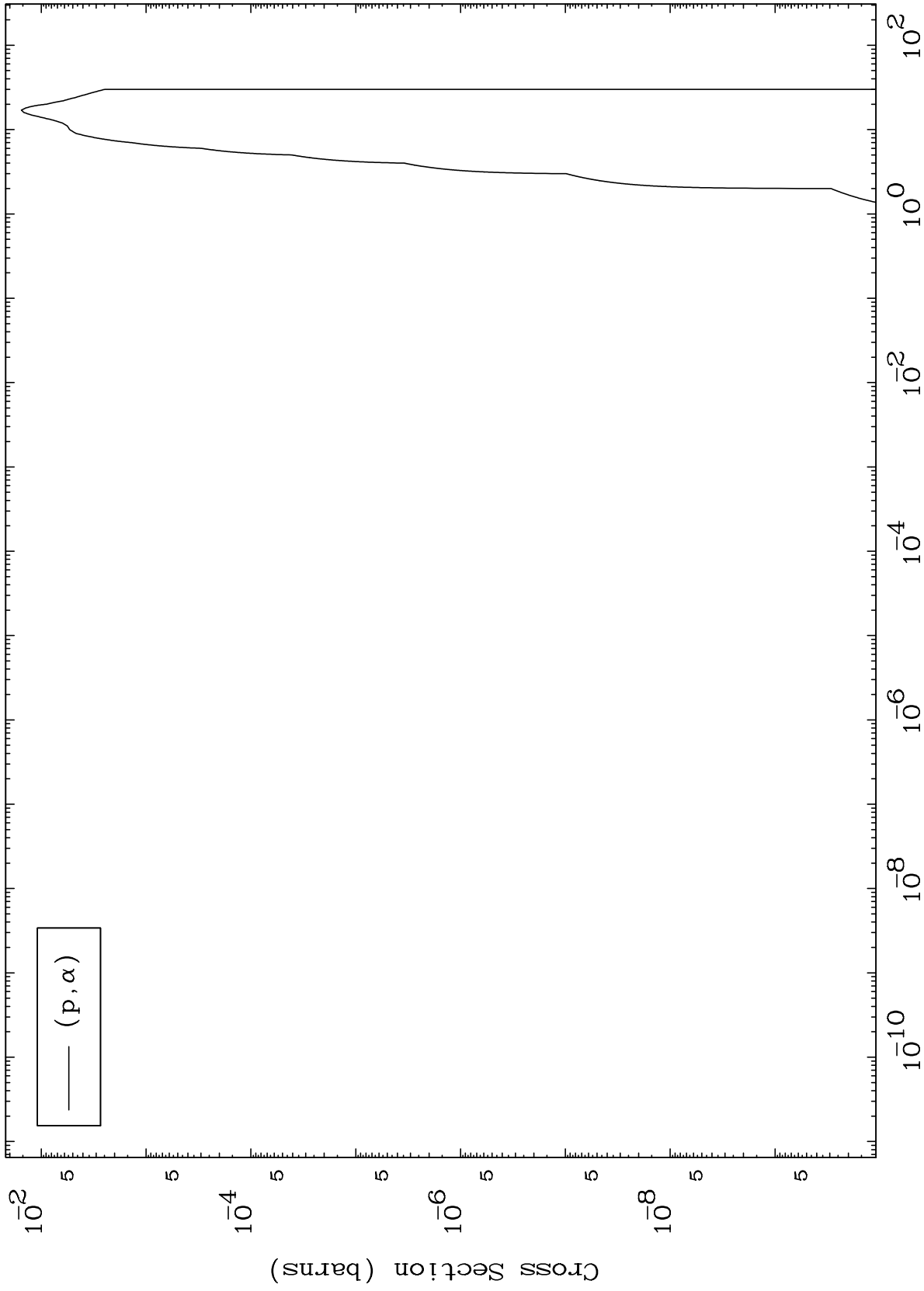




MAT 3908

(p,α) Levels
0 Kelvin Cross Sections

39-Y -83



10

Incident Energy (MeV)

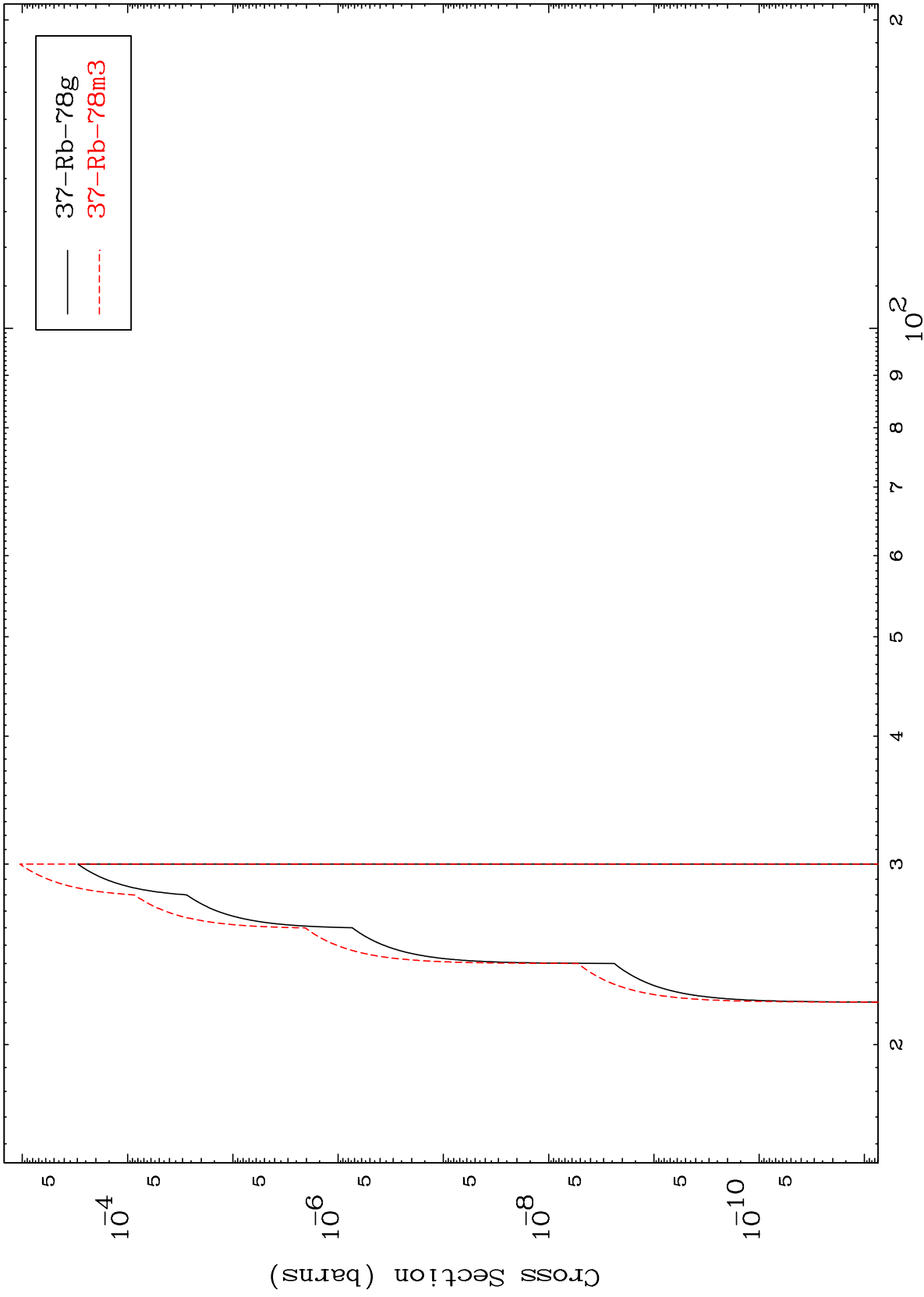
39-Y -83

MAT 3908

(p,n') p α

39-Y -83

Radionuclide Production Cross Section



11

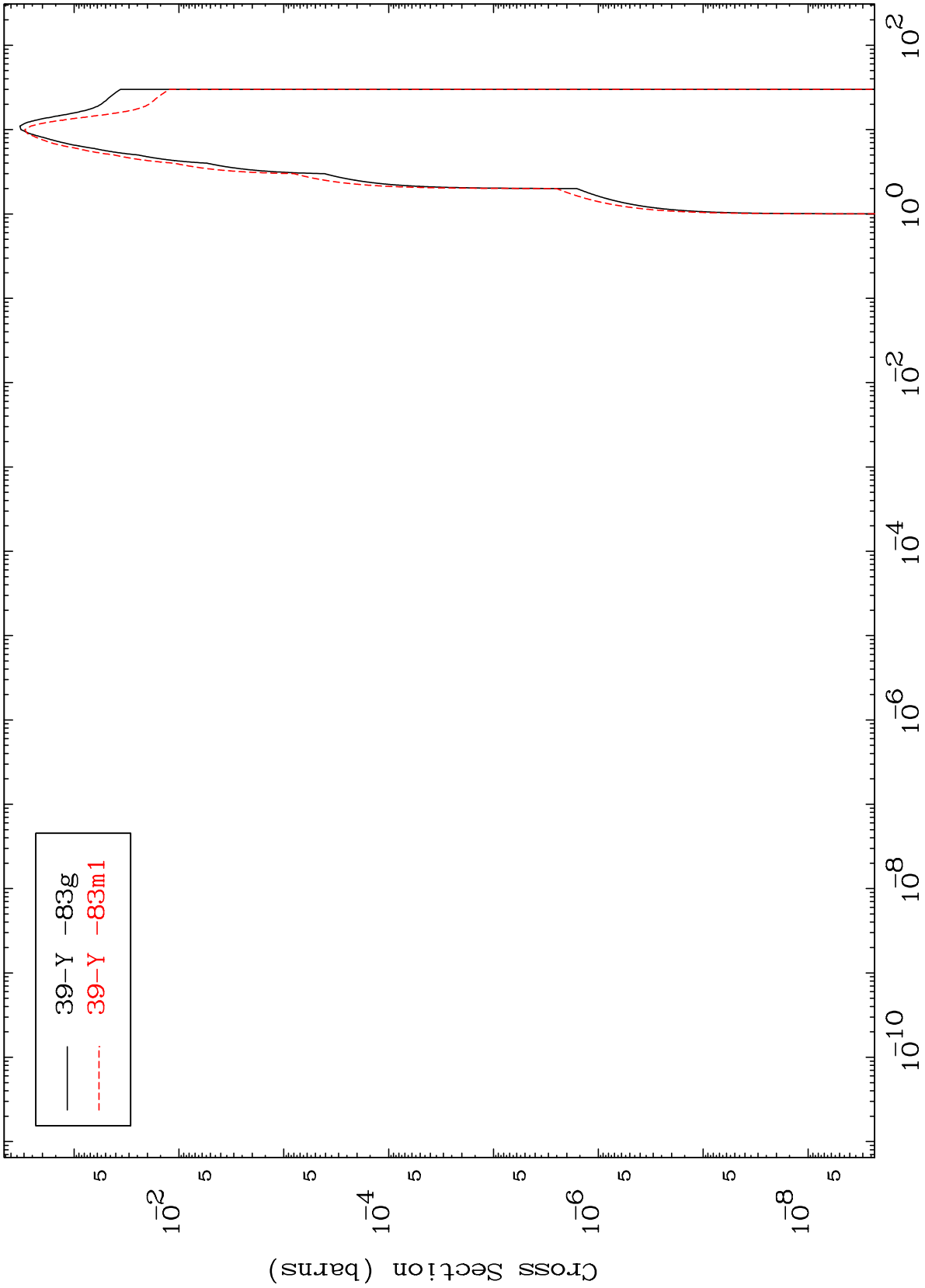
Incident Energy (MeV)

39-Y -83

MAT 3908

(p,p)
Radionuclide Production Cross Section

39-Y -83



12

Incident Energy (MeV)

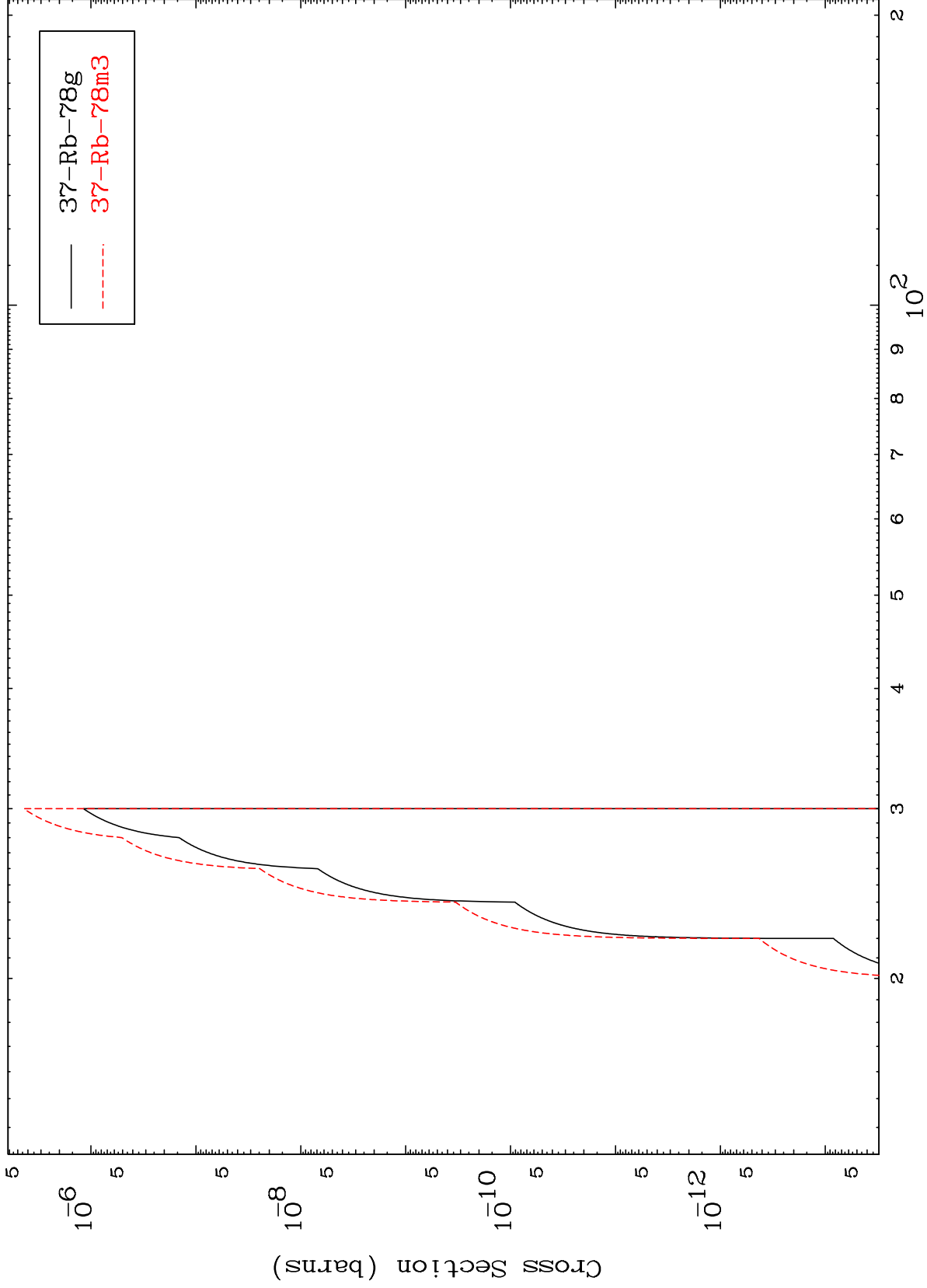
39-Y -83

MAT 3908

(p,d) α

39-Y -83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

39-Y -83