

Program EVALPLOT
(Version 2018-1)

by

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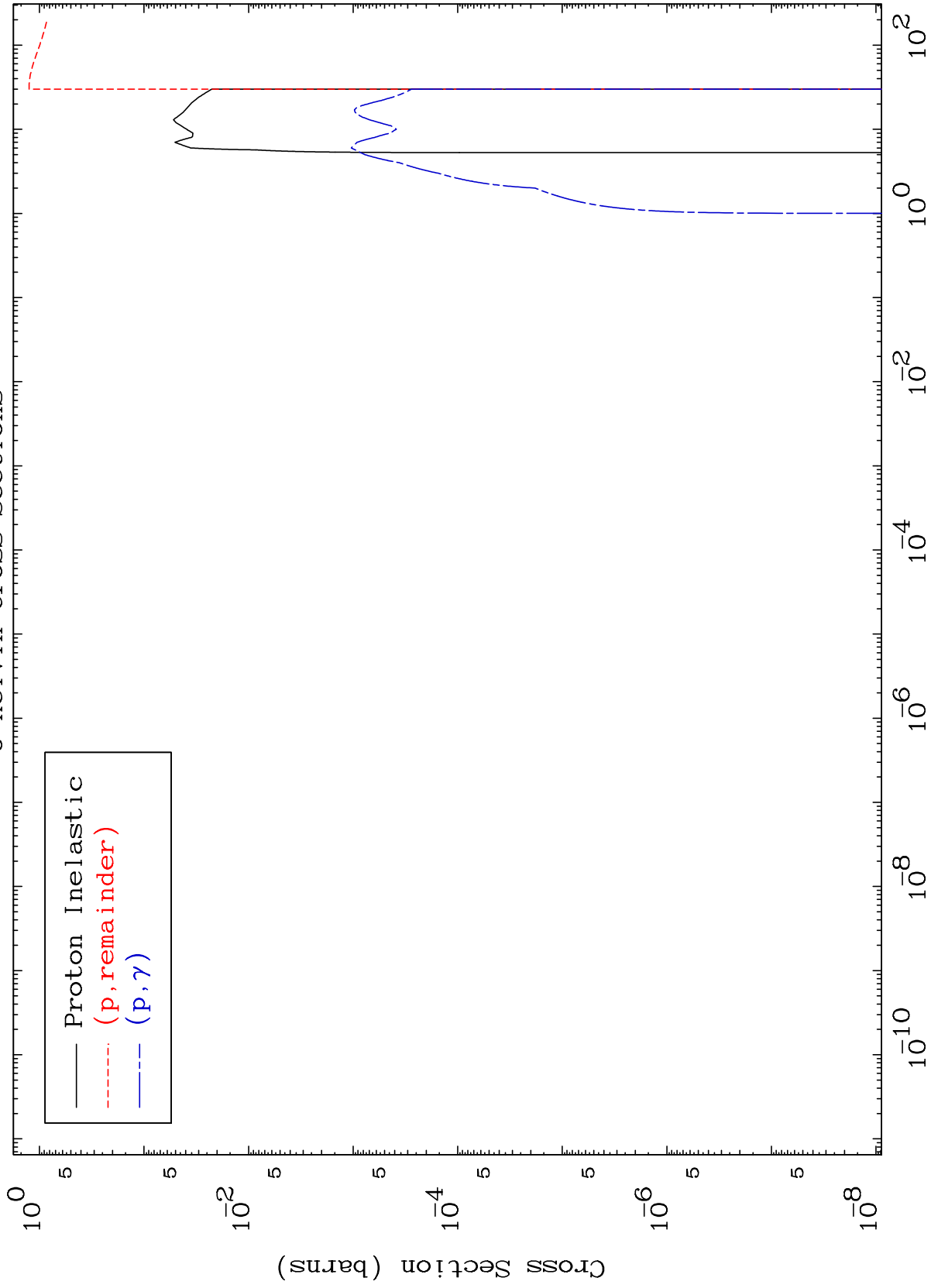
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3904

Proton Major
0 Kelvin Cross Sections

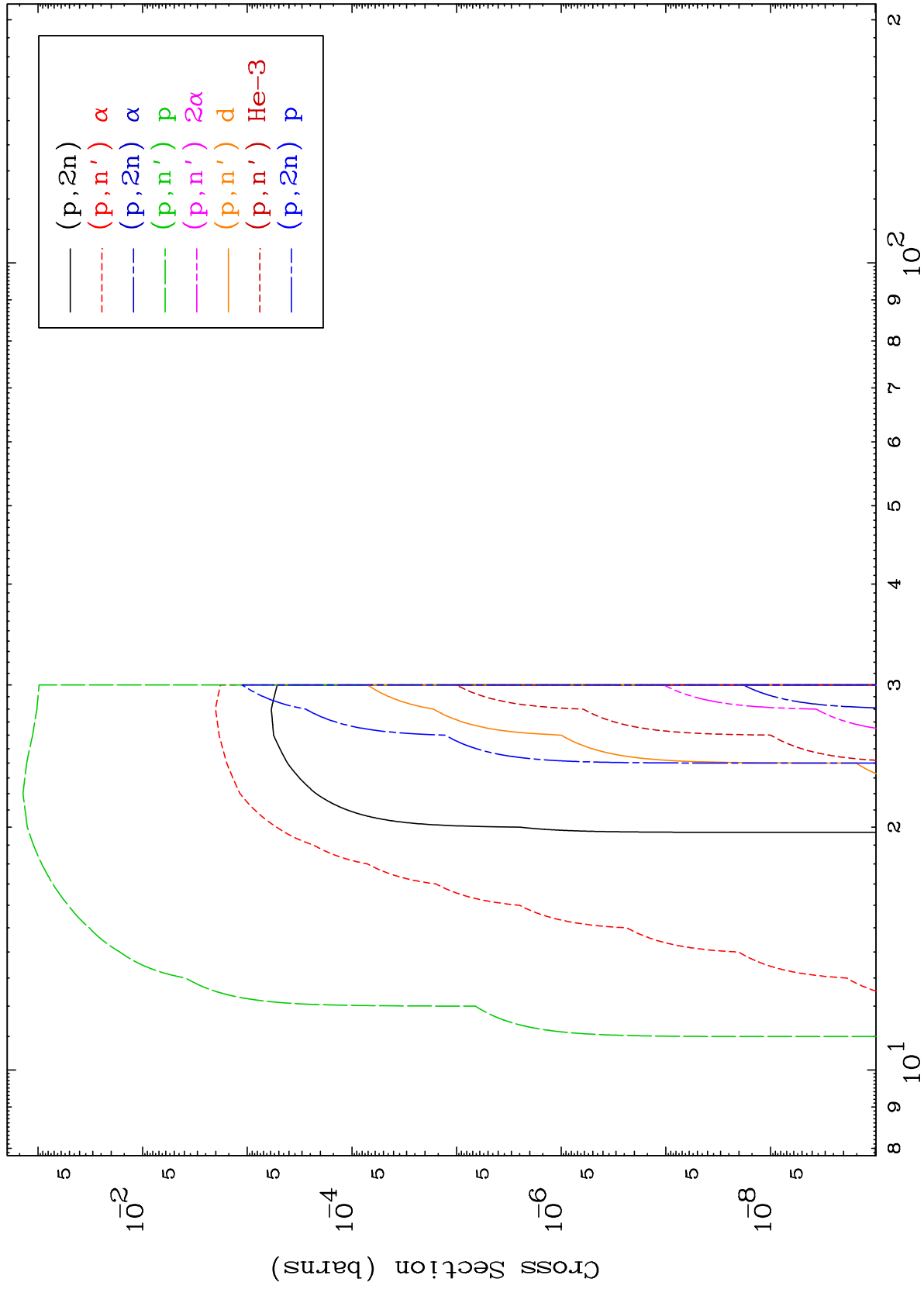
39-Y -82

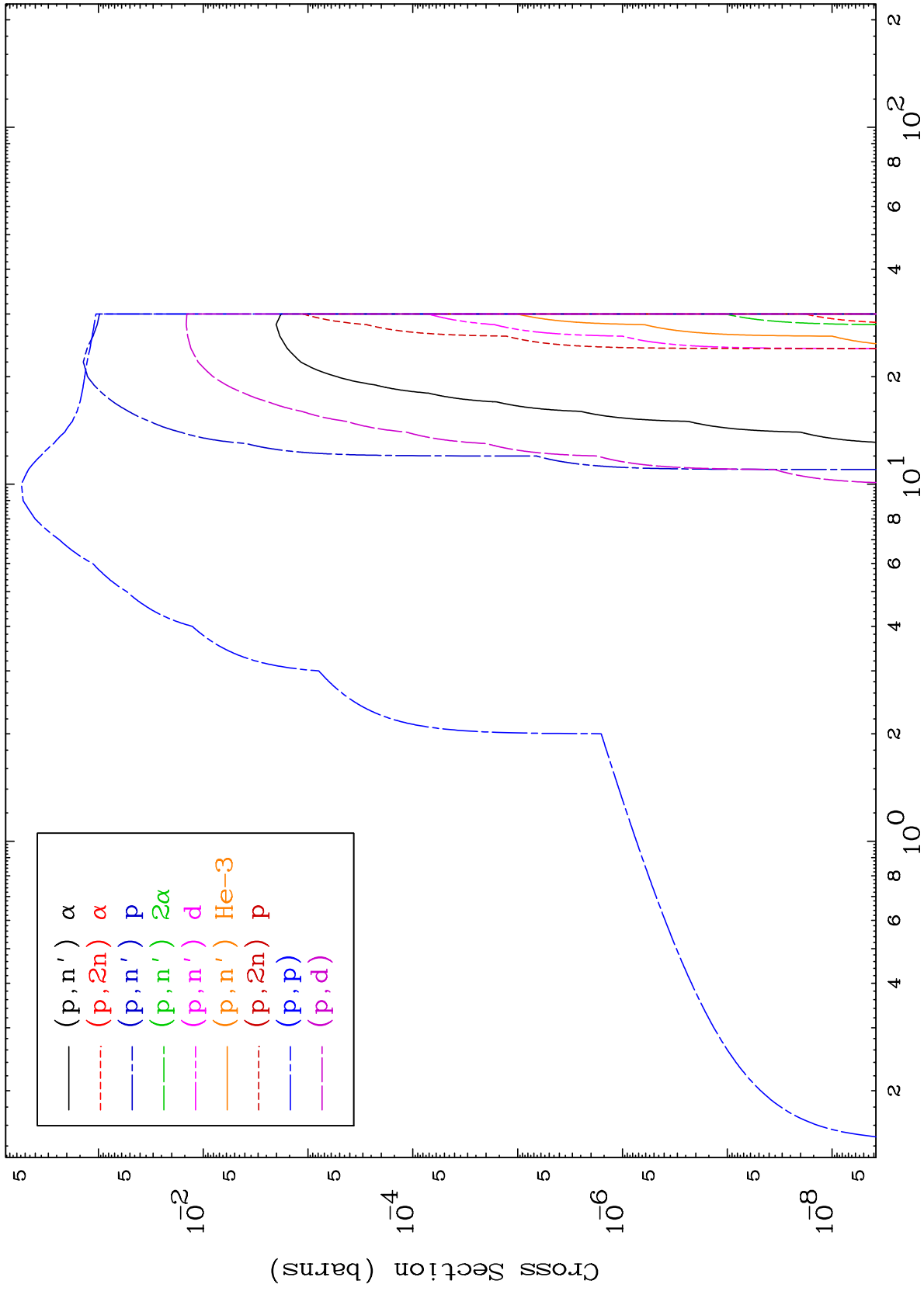


1

Incident Energy (MeV)

39-Y -82

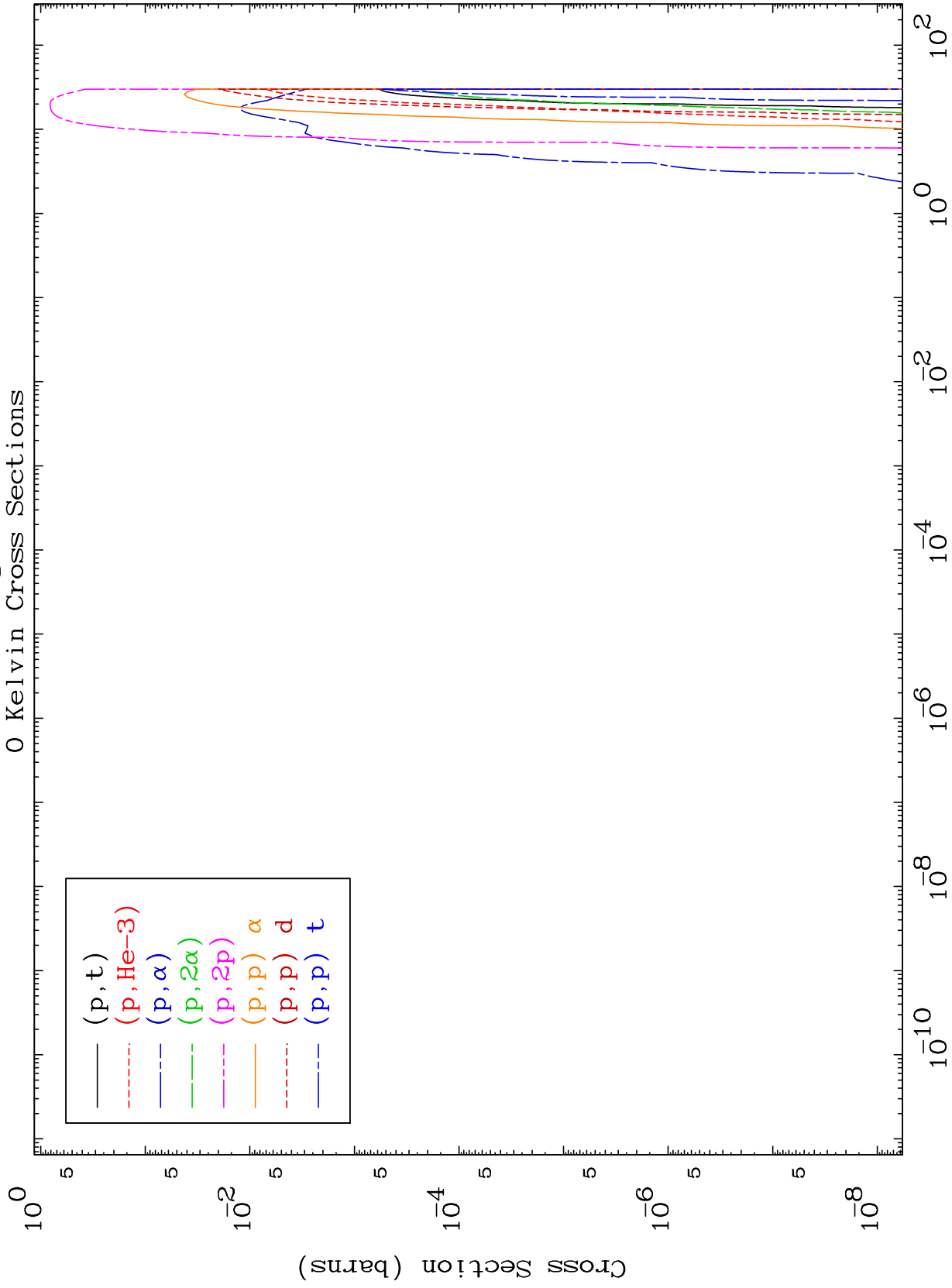




MAT 3904

Proton Charged Particle
0 Kelvin Cross Sections

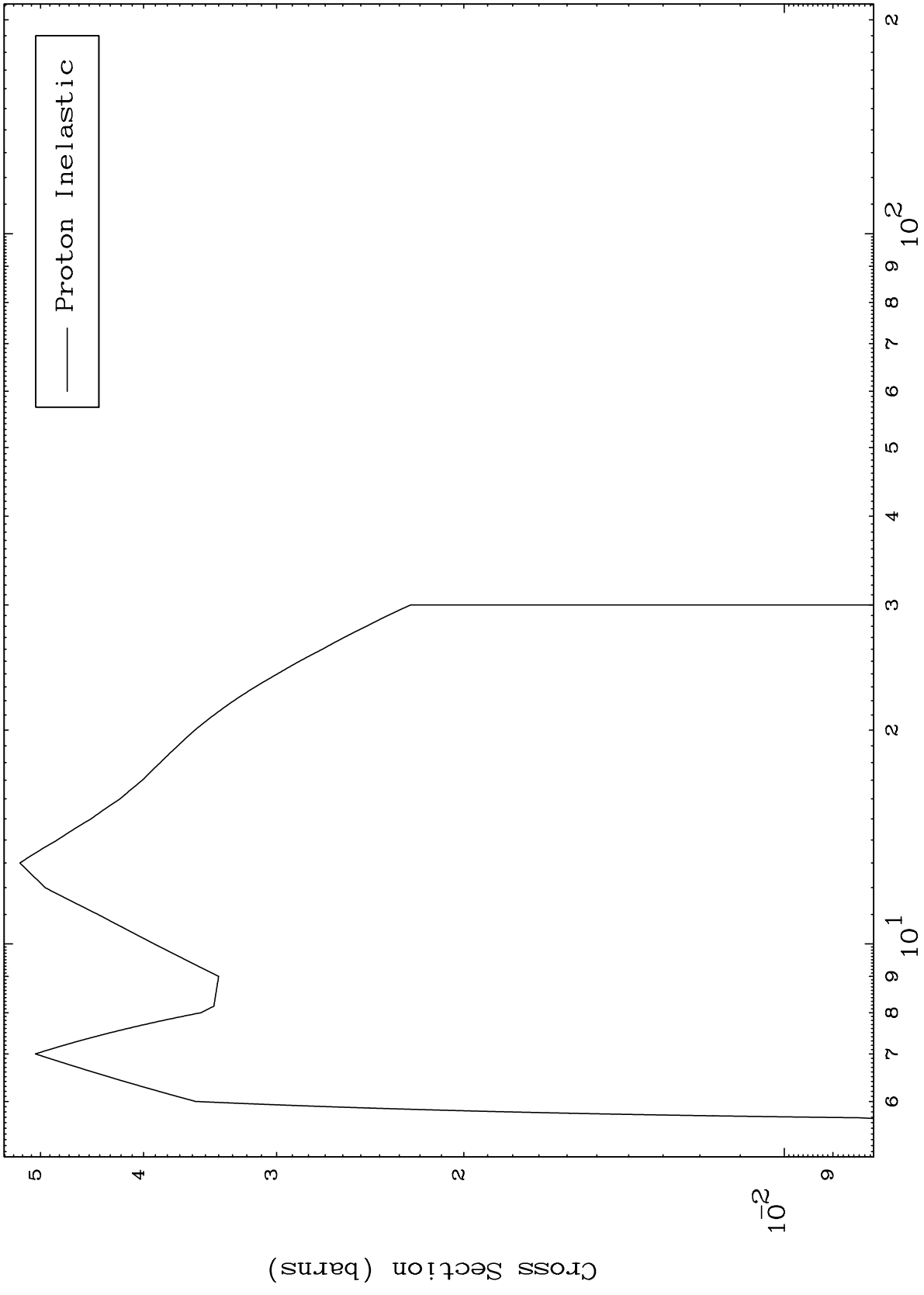
39-Y -82



MAT 3904

(p,n') Level
0 Kelvin Cross Sections

39-Y -82

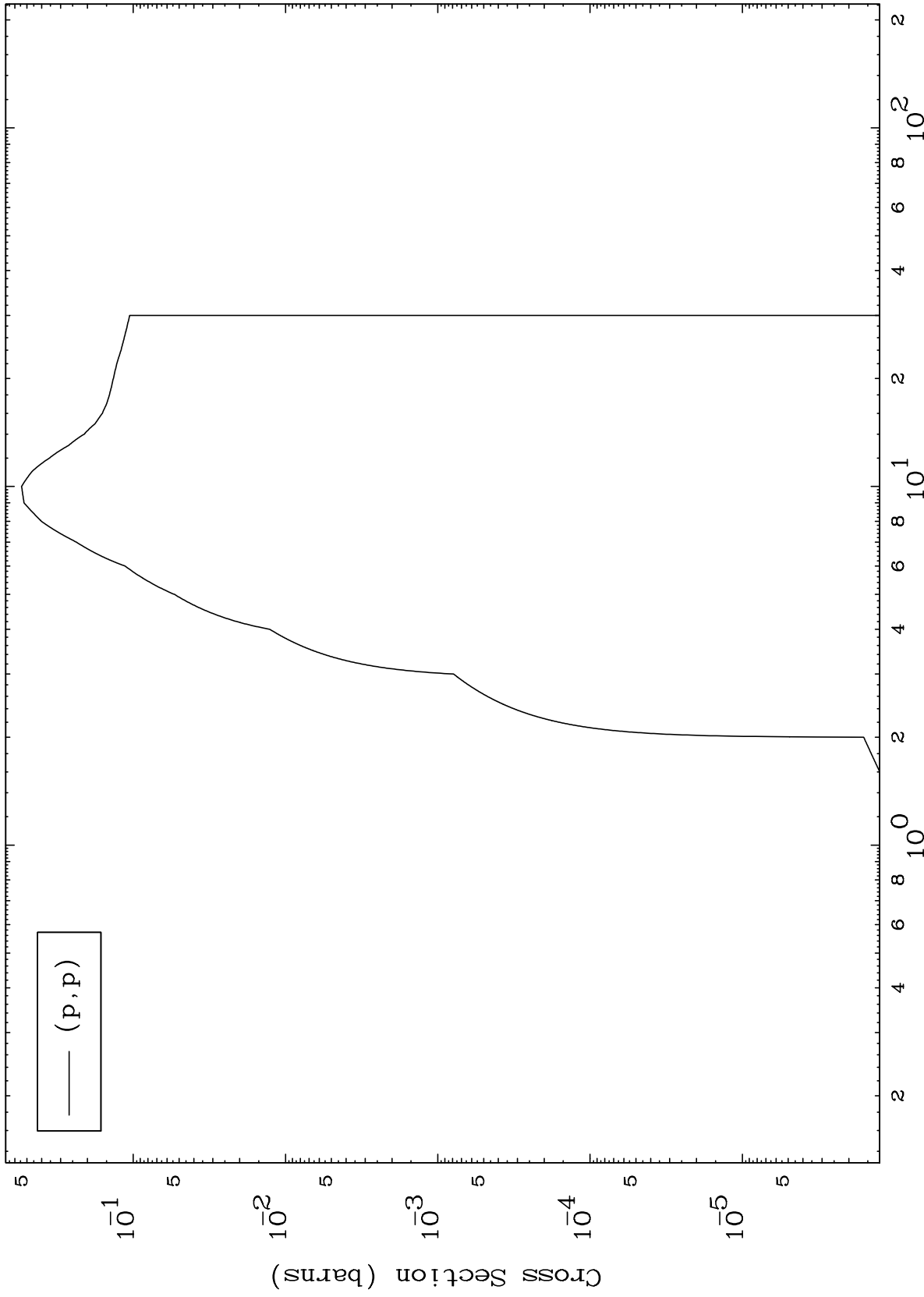


— Proton Inelastic

5

Incident Energy (MeV)

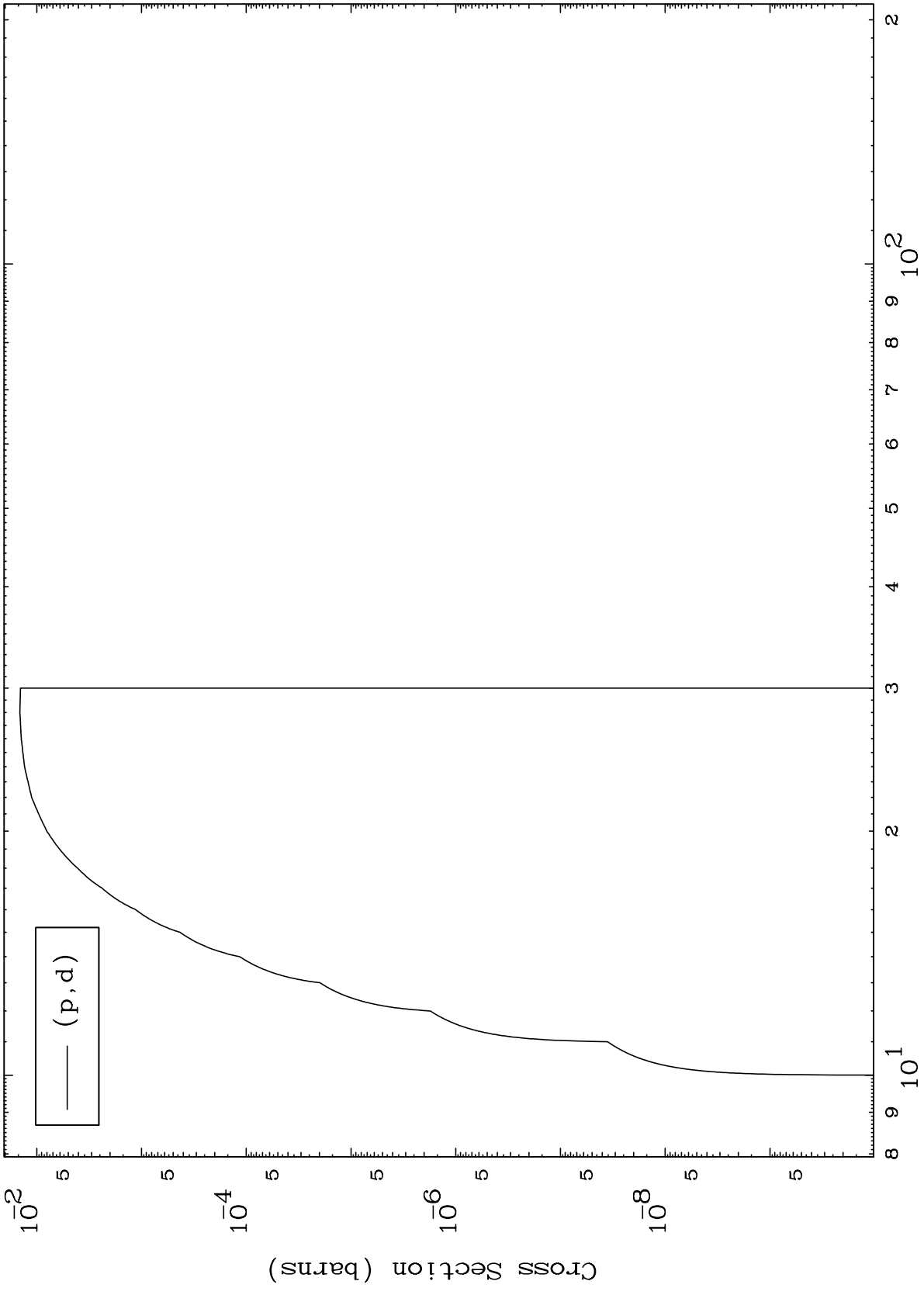
39-Y -82



MAT 3904

(p,d) Levels
0 Kelvin Cross Sections

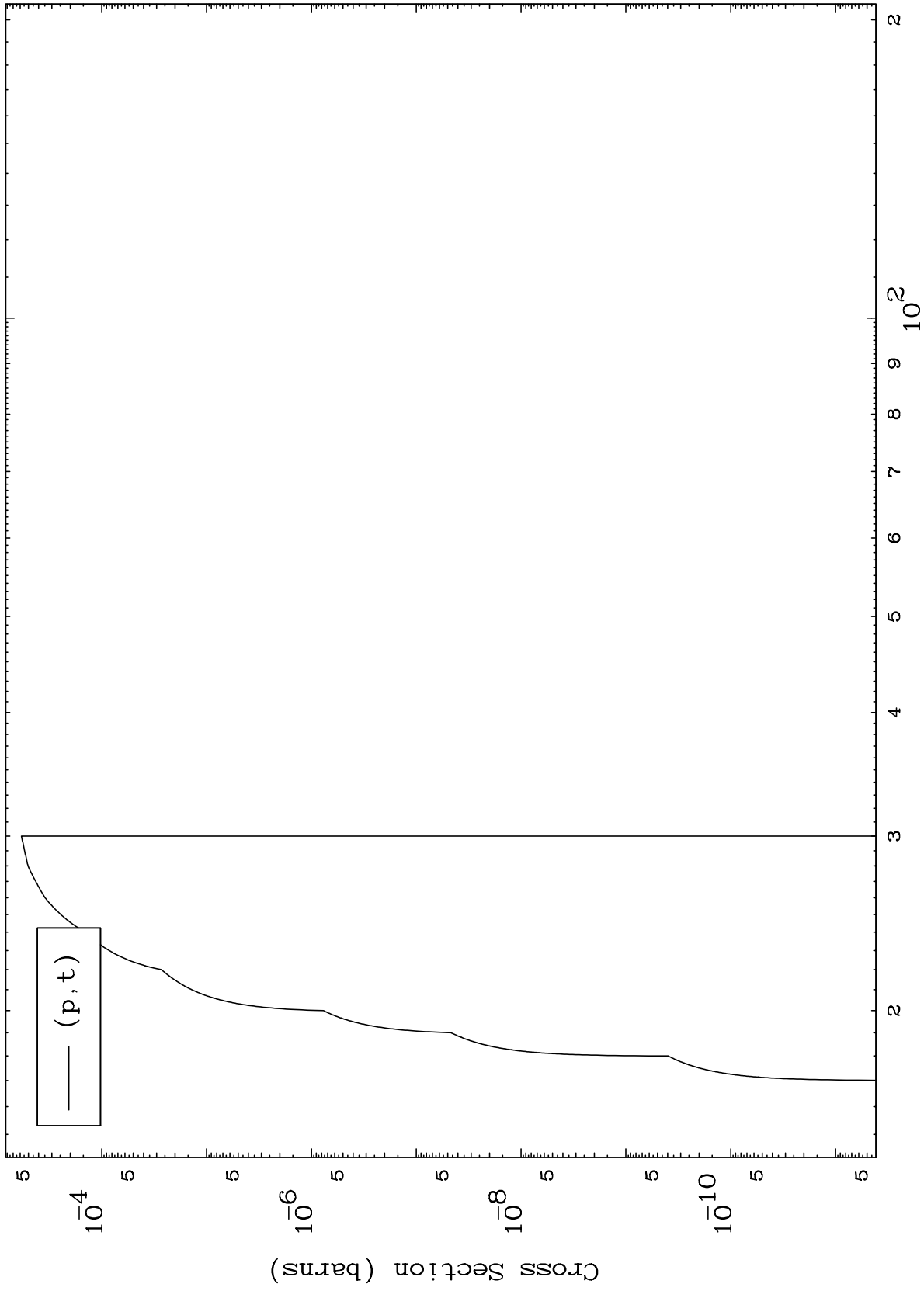
39-Y -82

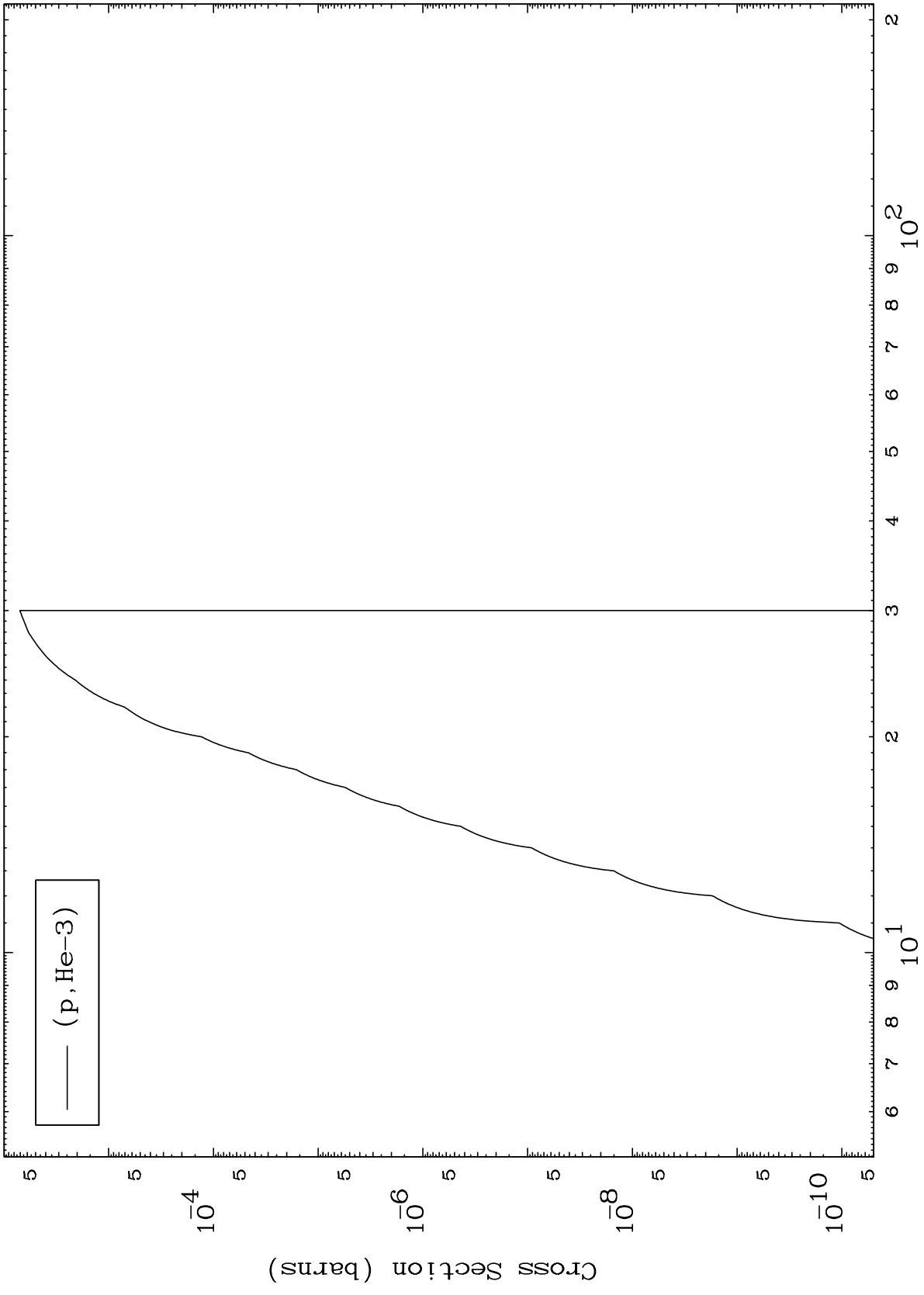


7

Incident Energy (MeV)

39-Y -82

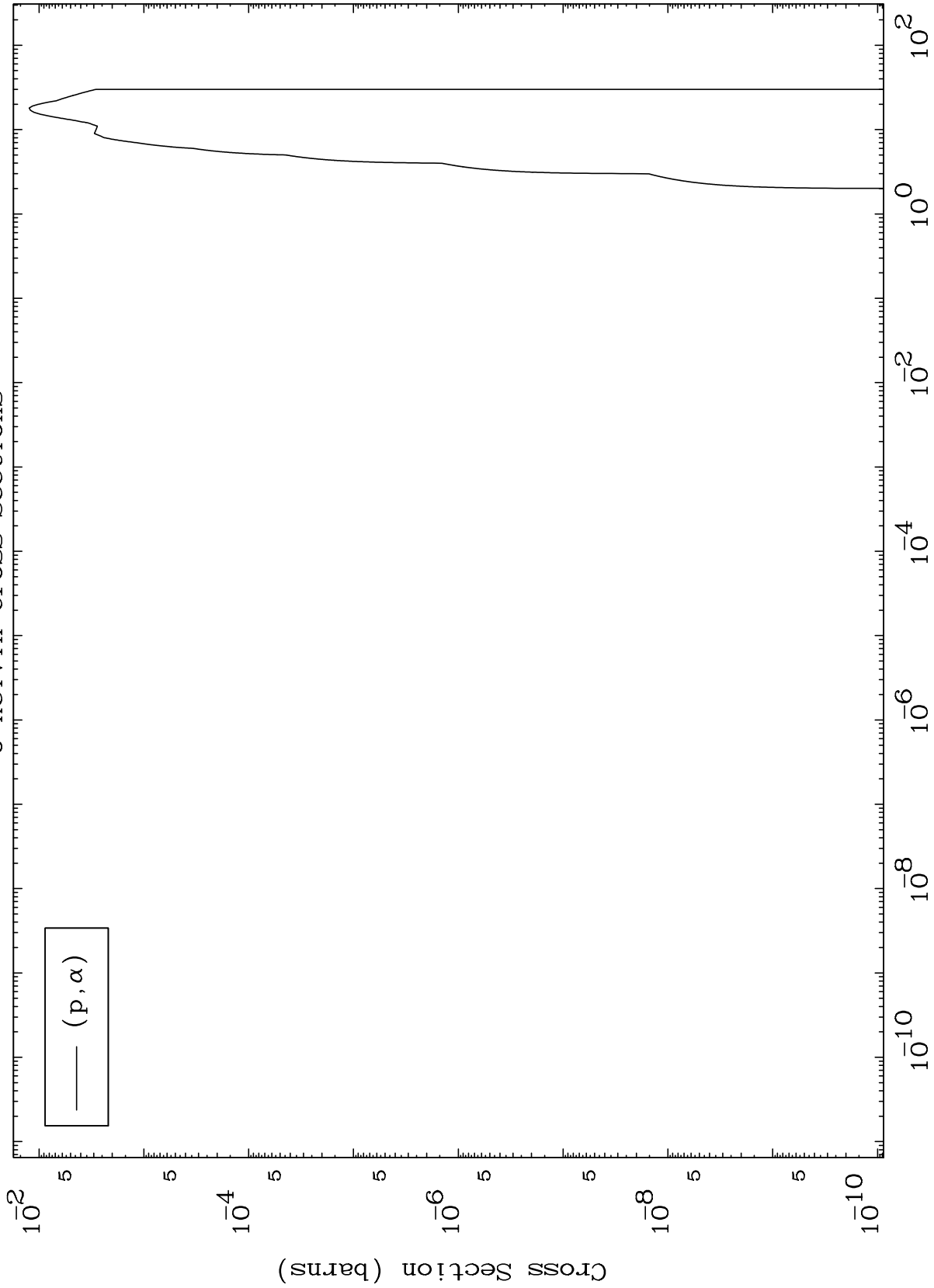




MAT 3904

(p,α) Levels
0 Kelvin Cross Sections

39-Y -82



10

Incident Energy (MeV)

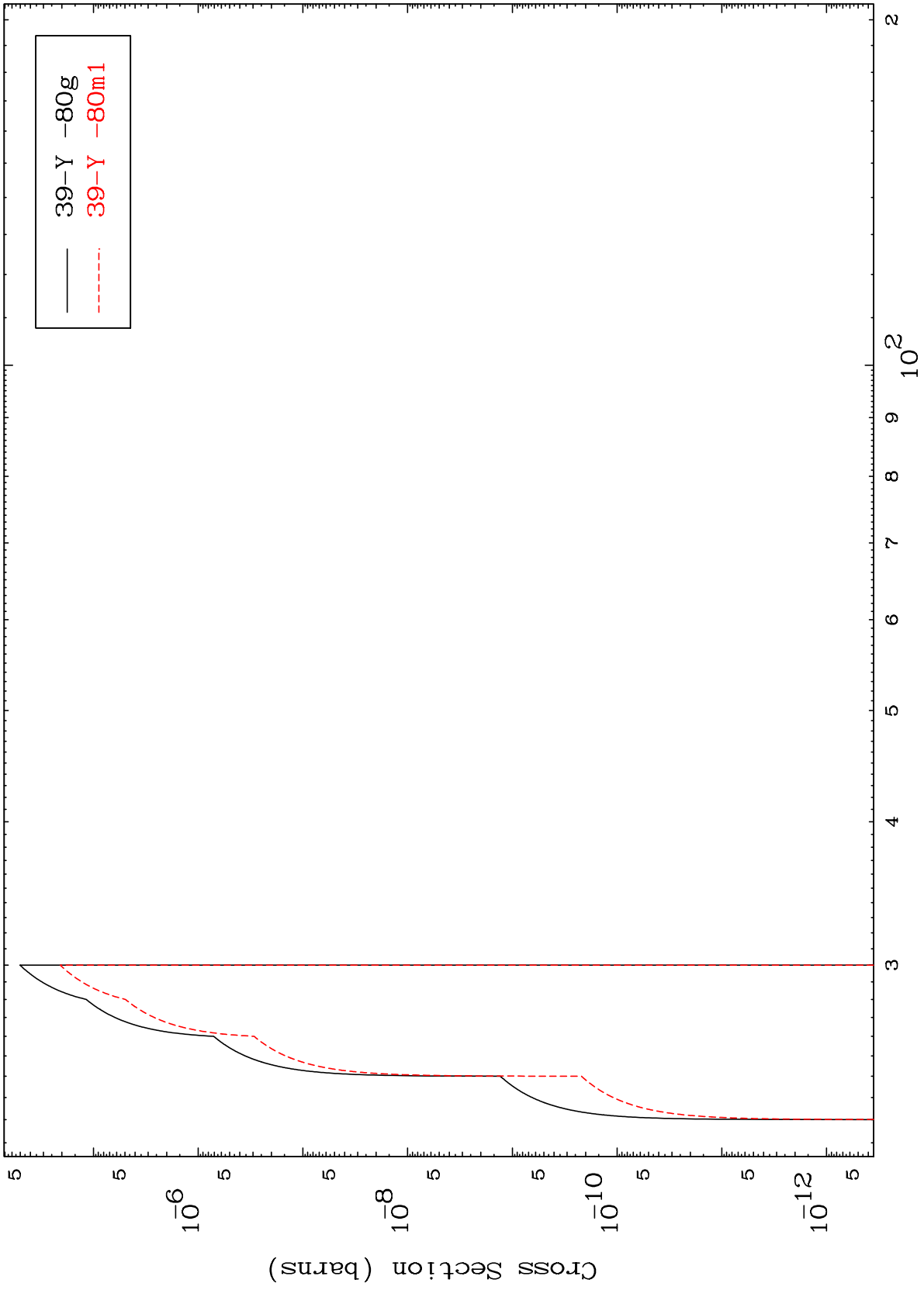
39-Y -82

MAT 3904

(p,n') d

39-Y -82

Radionuclide Production Cross Section



11

Incident Energy (MeV)

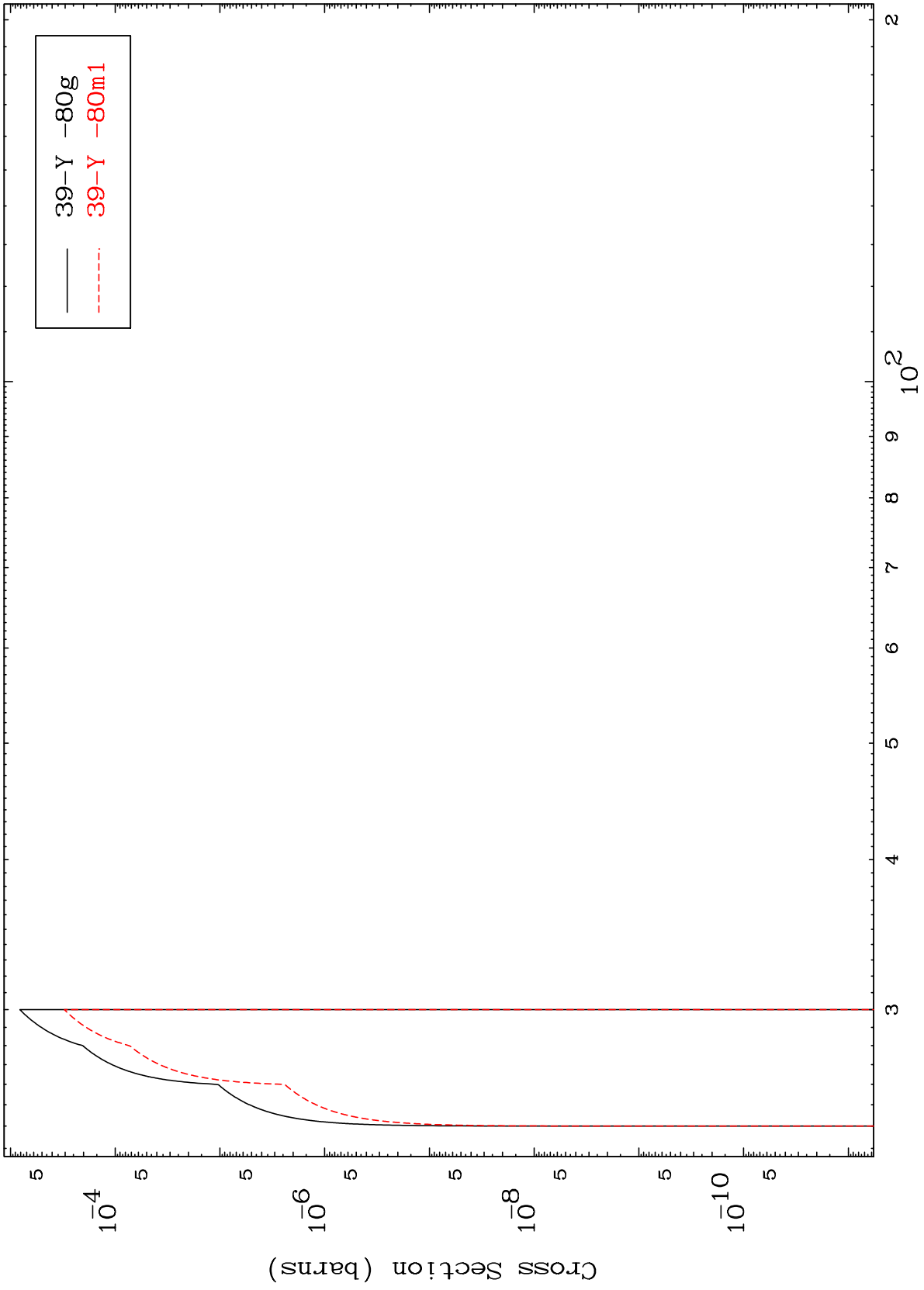
39-Y -82

MAT 3904

(p,2n) p

39-Y -82

Radionuclide Production Cross Section



12

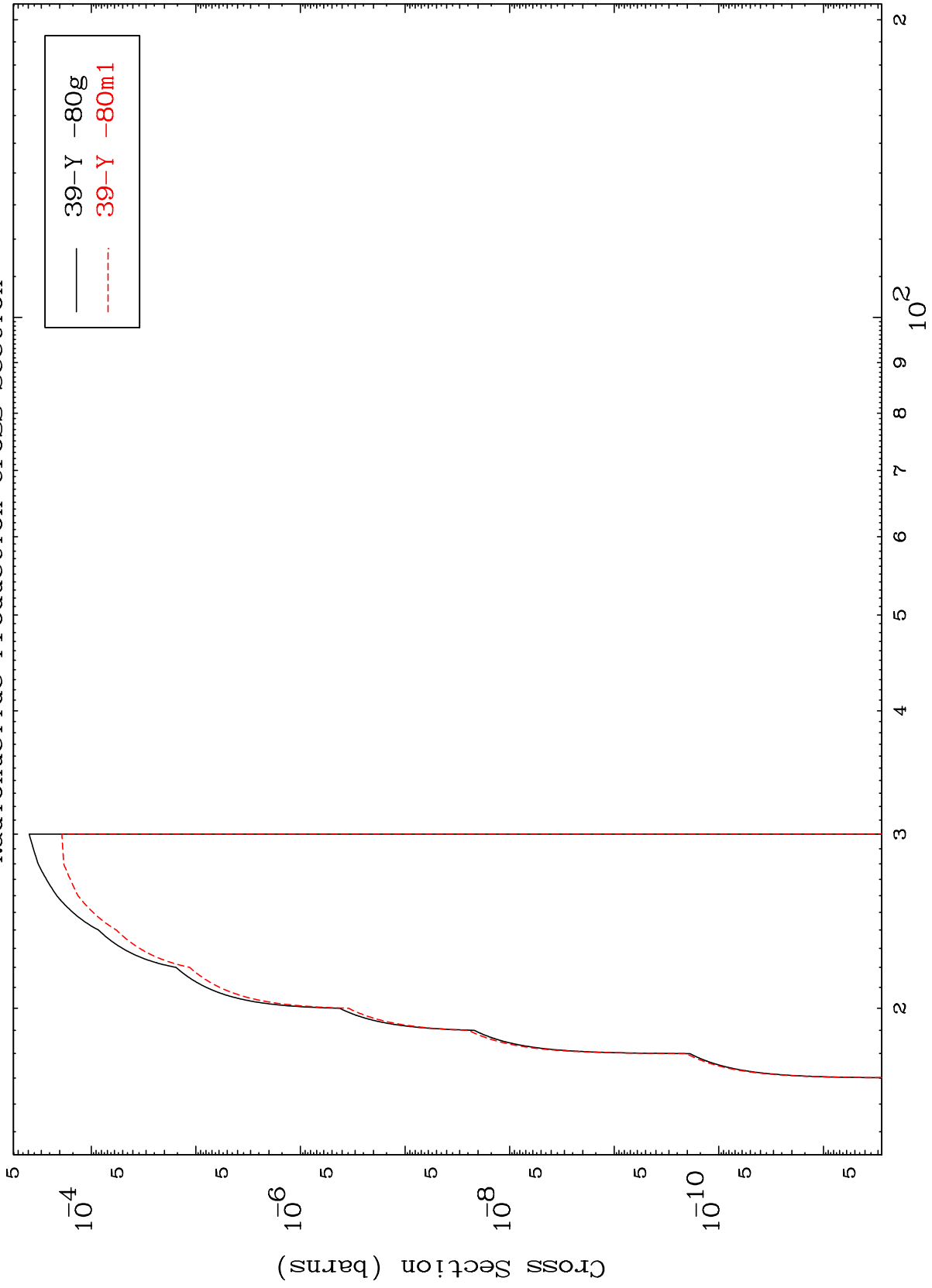
Incident Energy (MeV)

39-Y -82

MAT 3904

39-Y -82

(p, t)
Radionuclide Production Cross Section



13

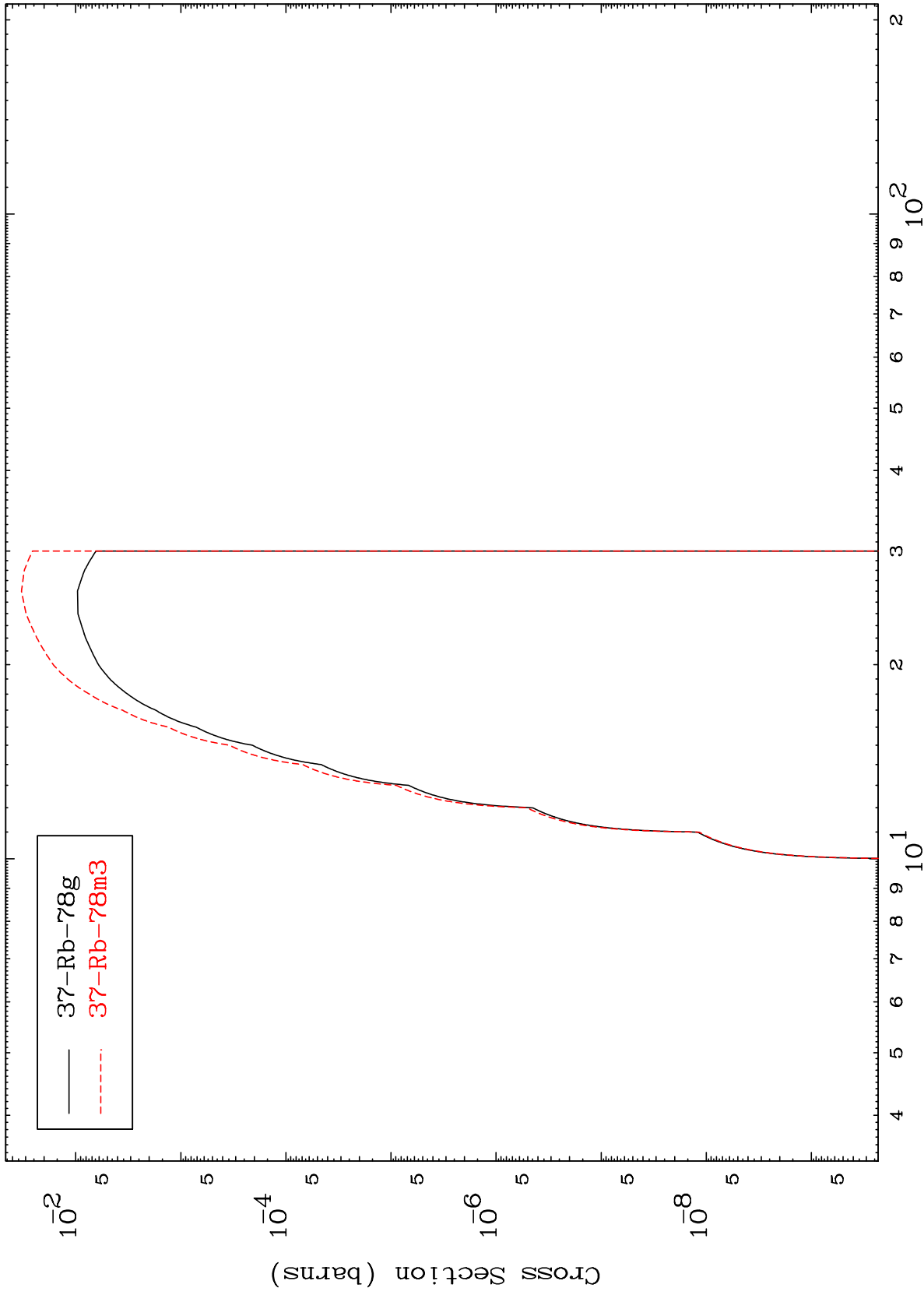
39-Y -82

MAT 3904

(p,p) α

39-Y -82

Radionuclide Production Cross Section



14

Incident Energy (MeV)

39-Y -82