

Program EVALPLOT
(Version 2018-1)

by

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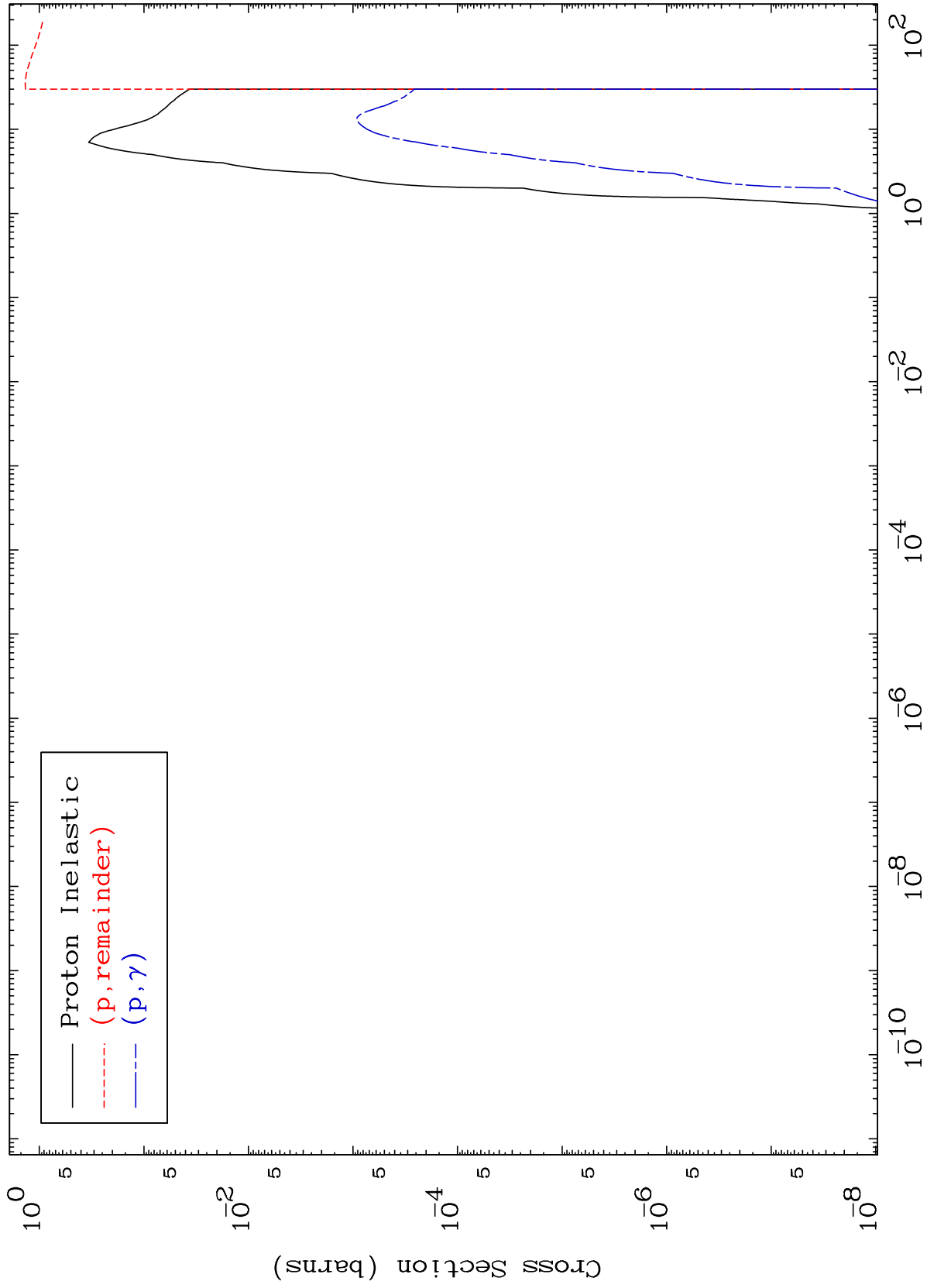
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3931

Proton Major
0 Kelvin Cross Sections

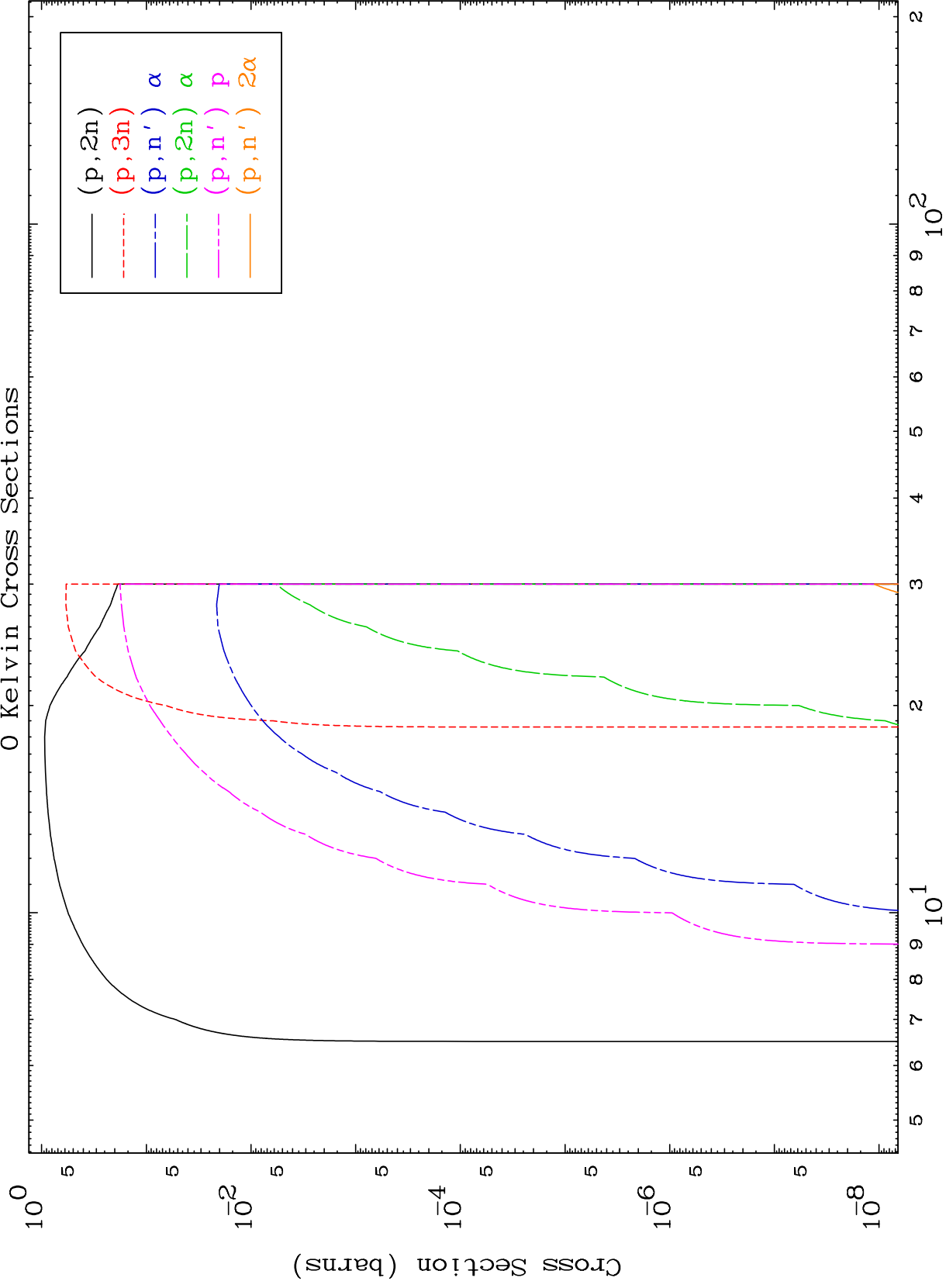
39-Y -91

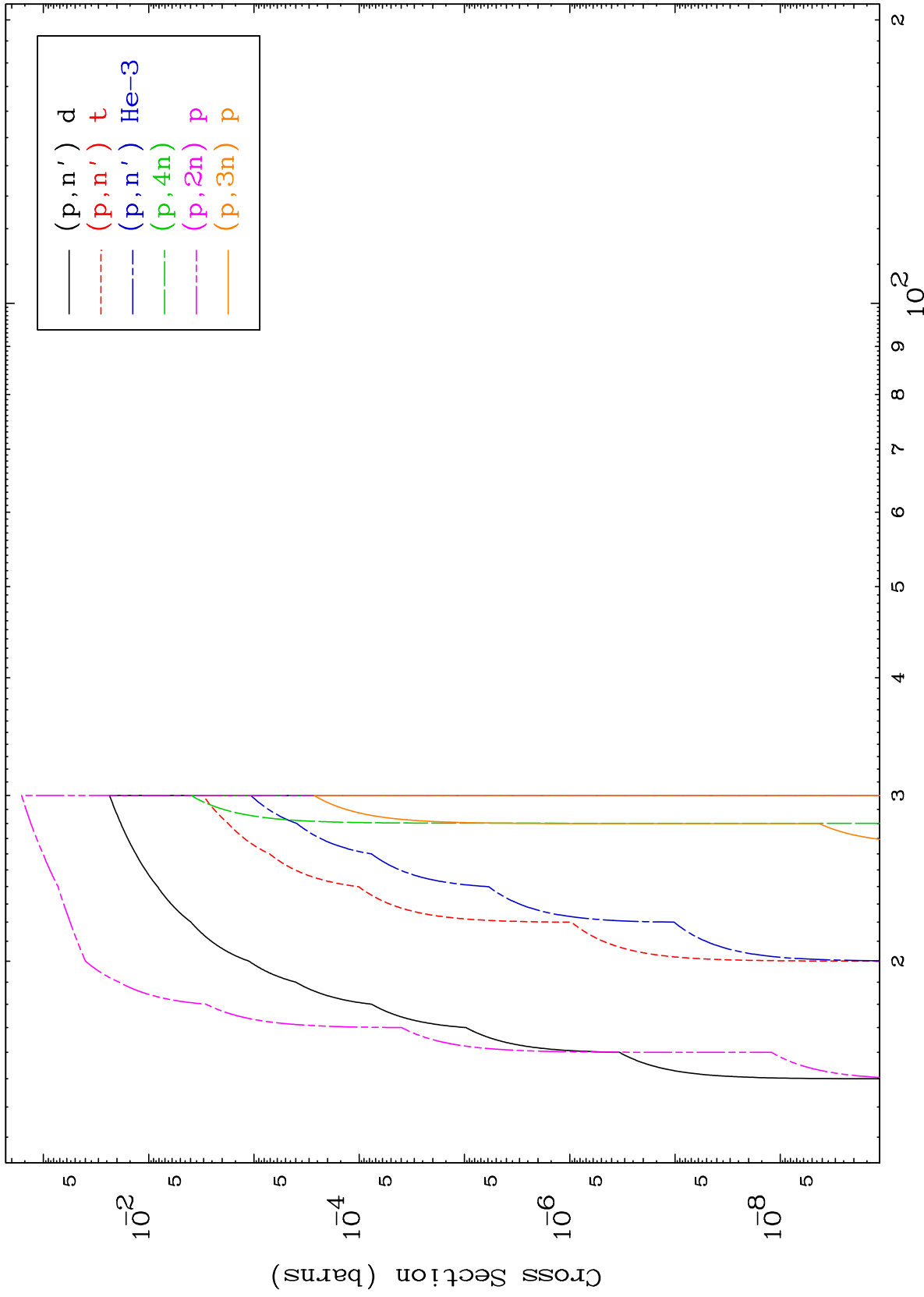


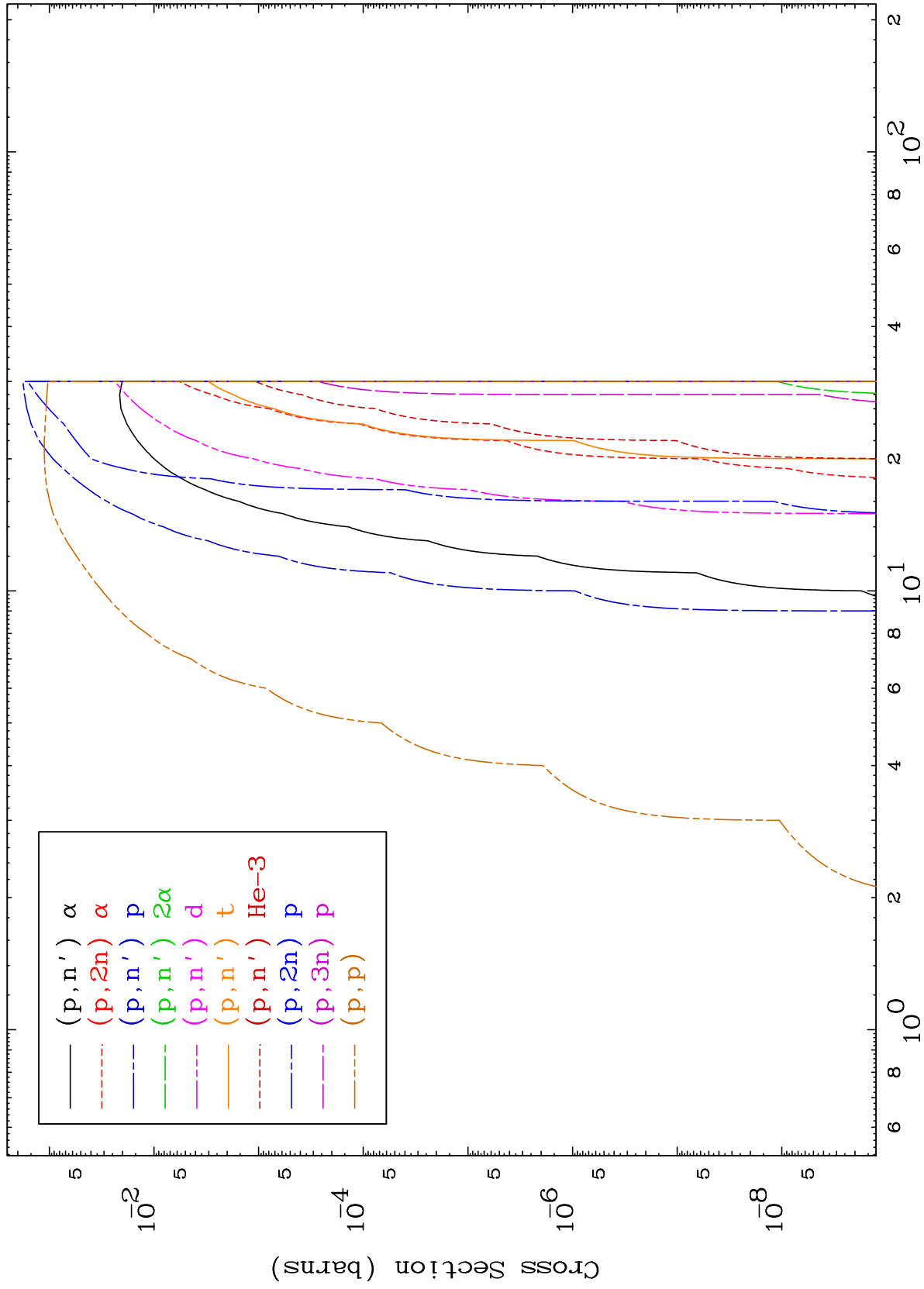
1

Incident Energy (MeV)

39-Y -91



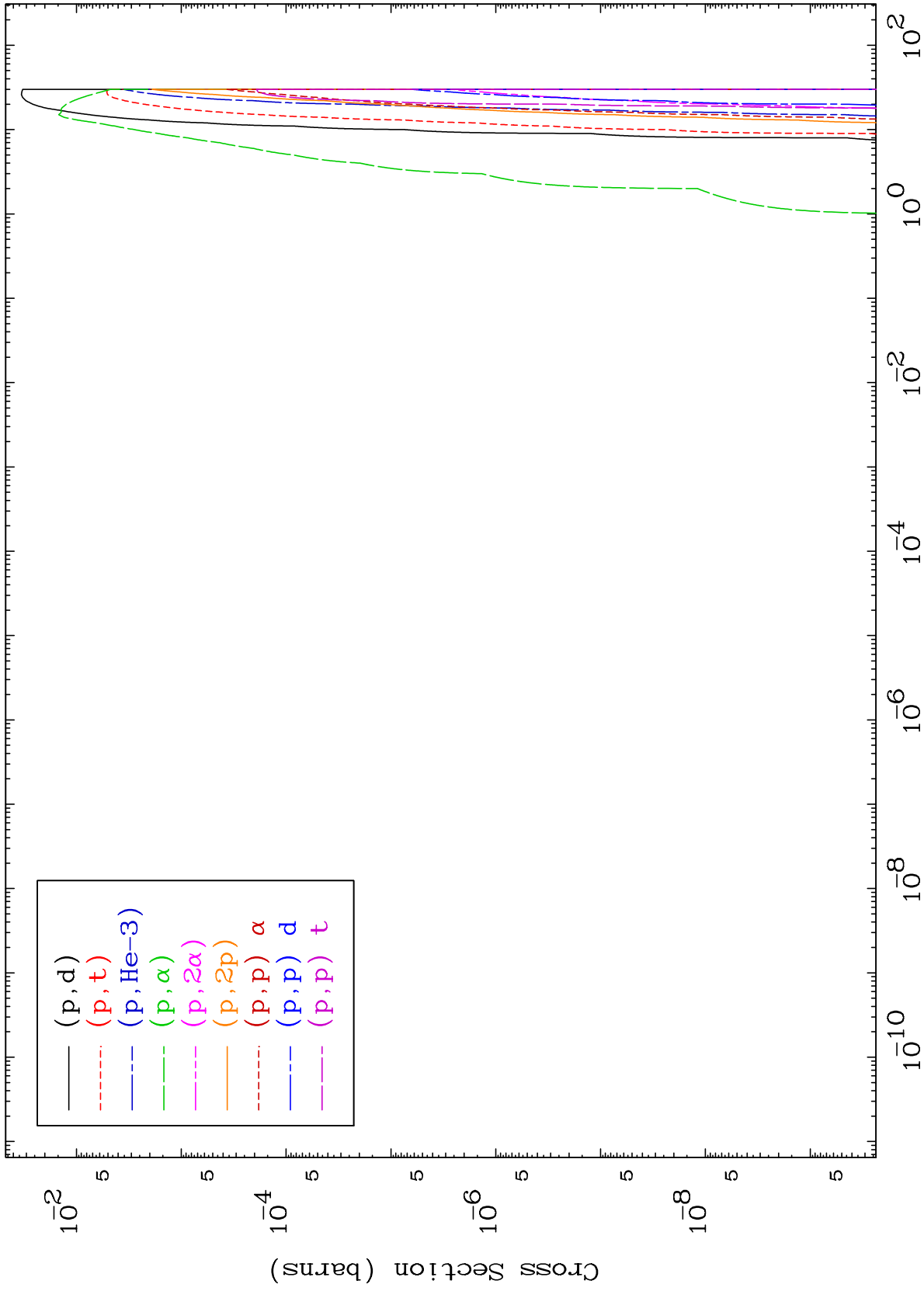




MAT 3931

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -91



5

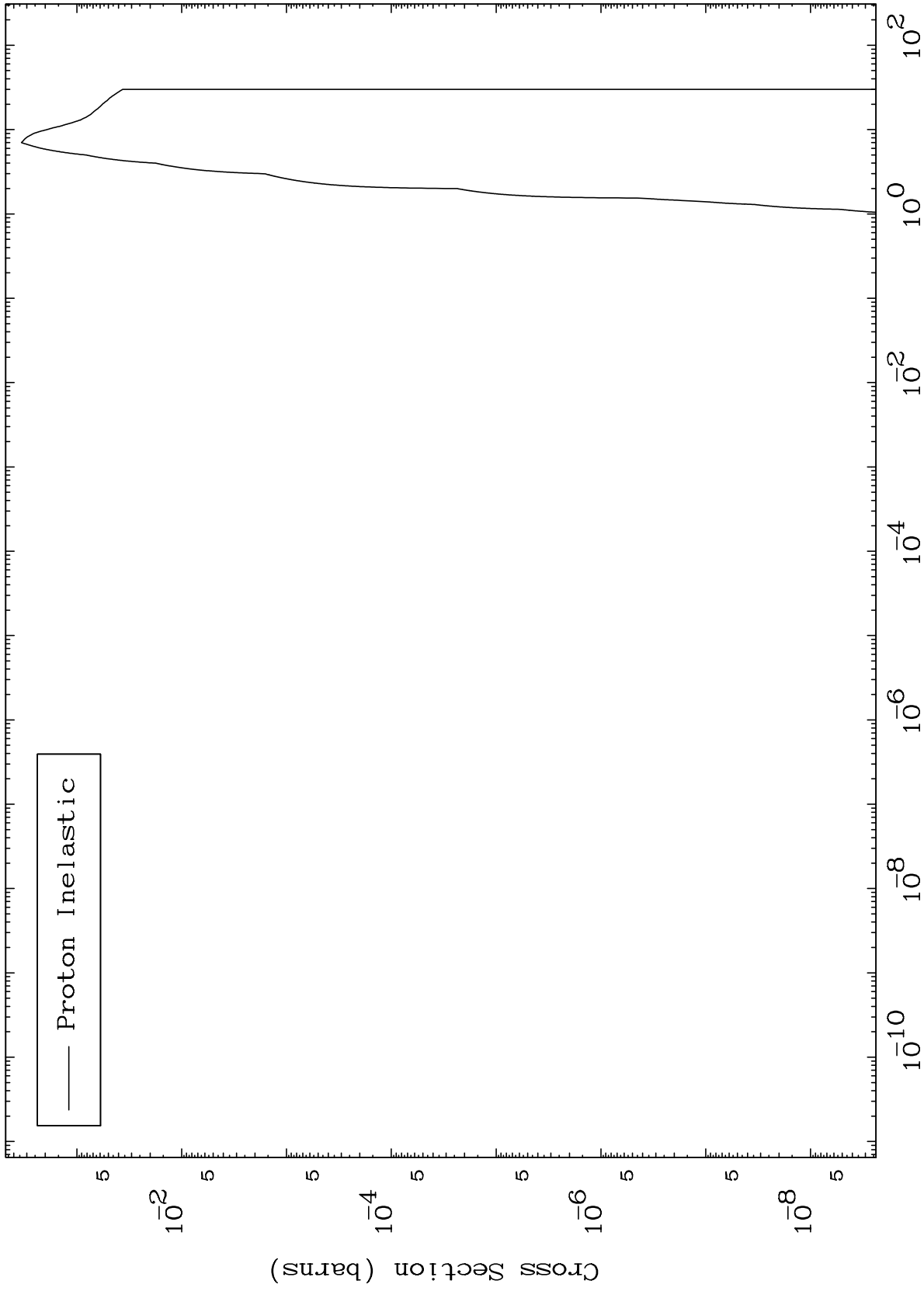
Incident Energy (MeV)

39-Y -91

MAT 3931

(p,n') Level
0 Kelvin Cross Sections

39-Y -91



6

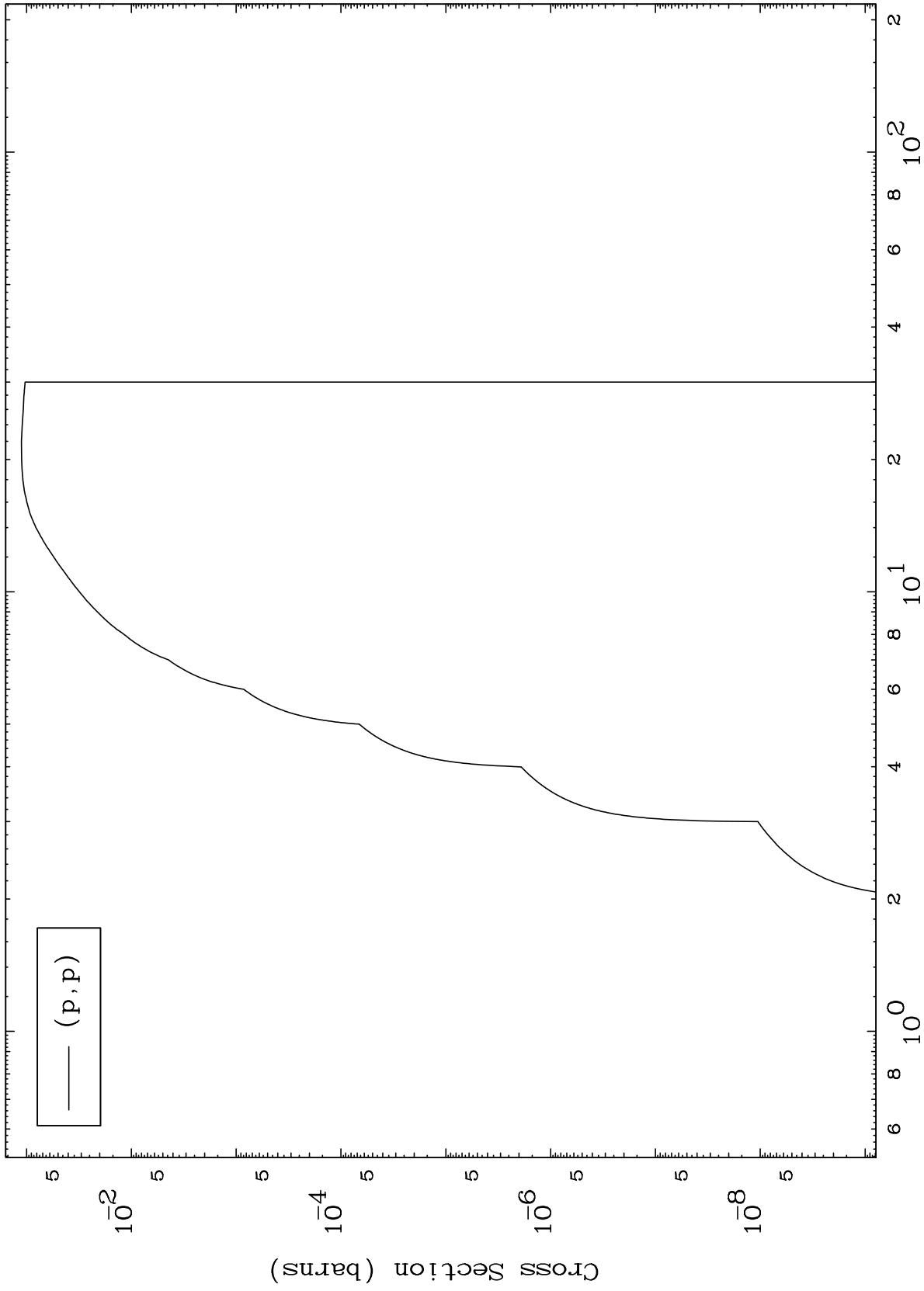
Incident Energy (MeV)

39-Y -91

MAT 3931

39-Y -91

(p,p) Levels
0 Kelvin Cross Sections



7

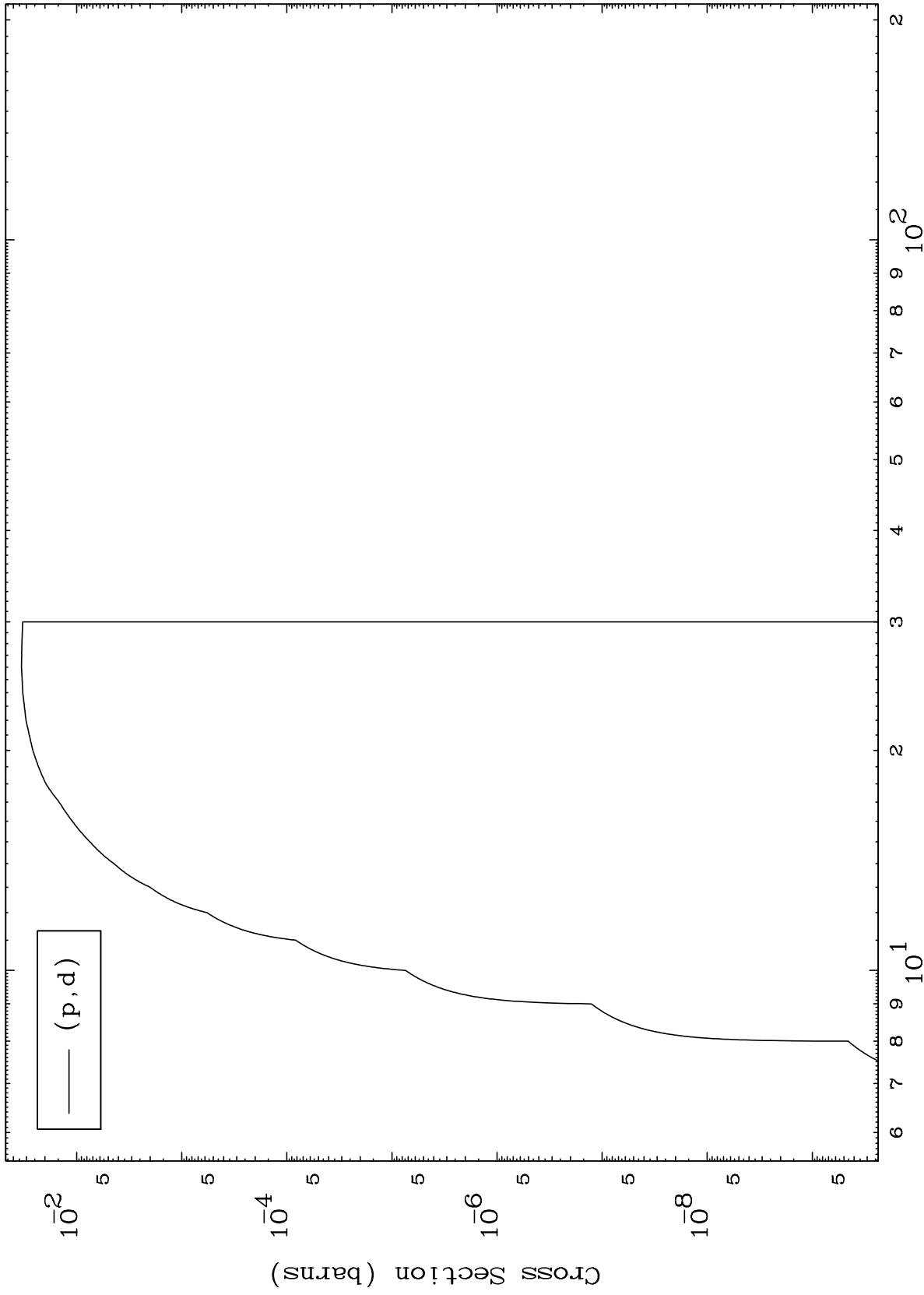
Incident Energy (MeV)

39-Y -91

MAT 3931

(p,d) Levels
0 Kelvin Cross Sections

39-Y -91



8

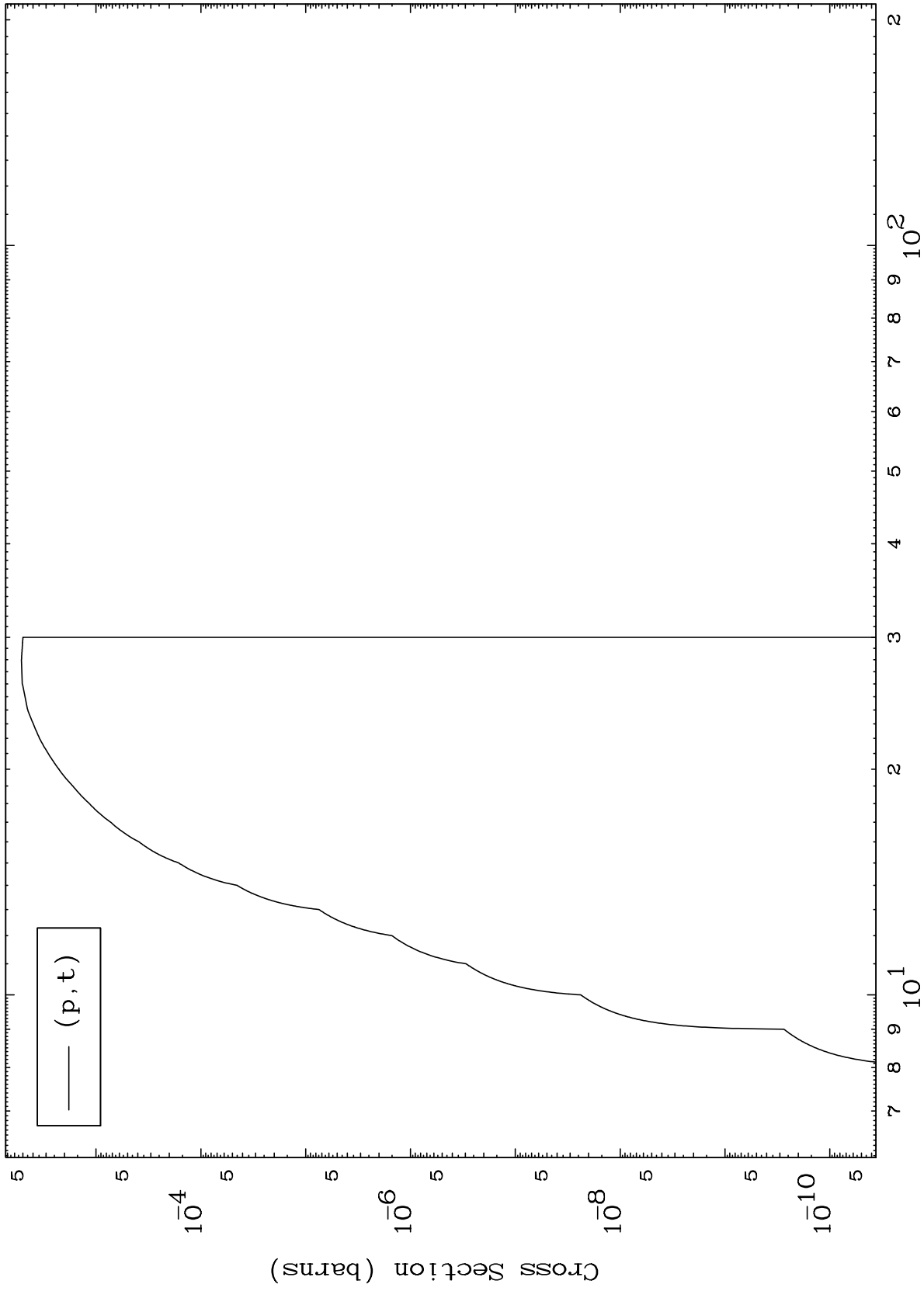
Incident Energy (MeV)

39-Y -91

MAT 3931

(p,t) Levels
0 Kelvin Cross Sections

39-Y -91



9

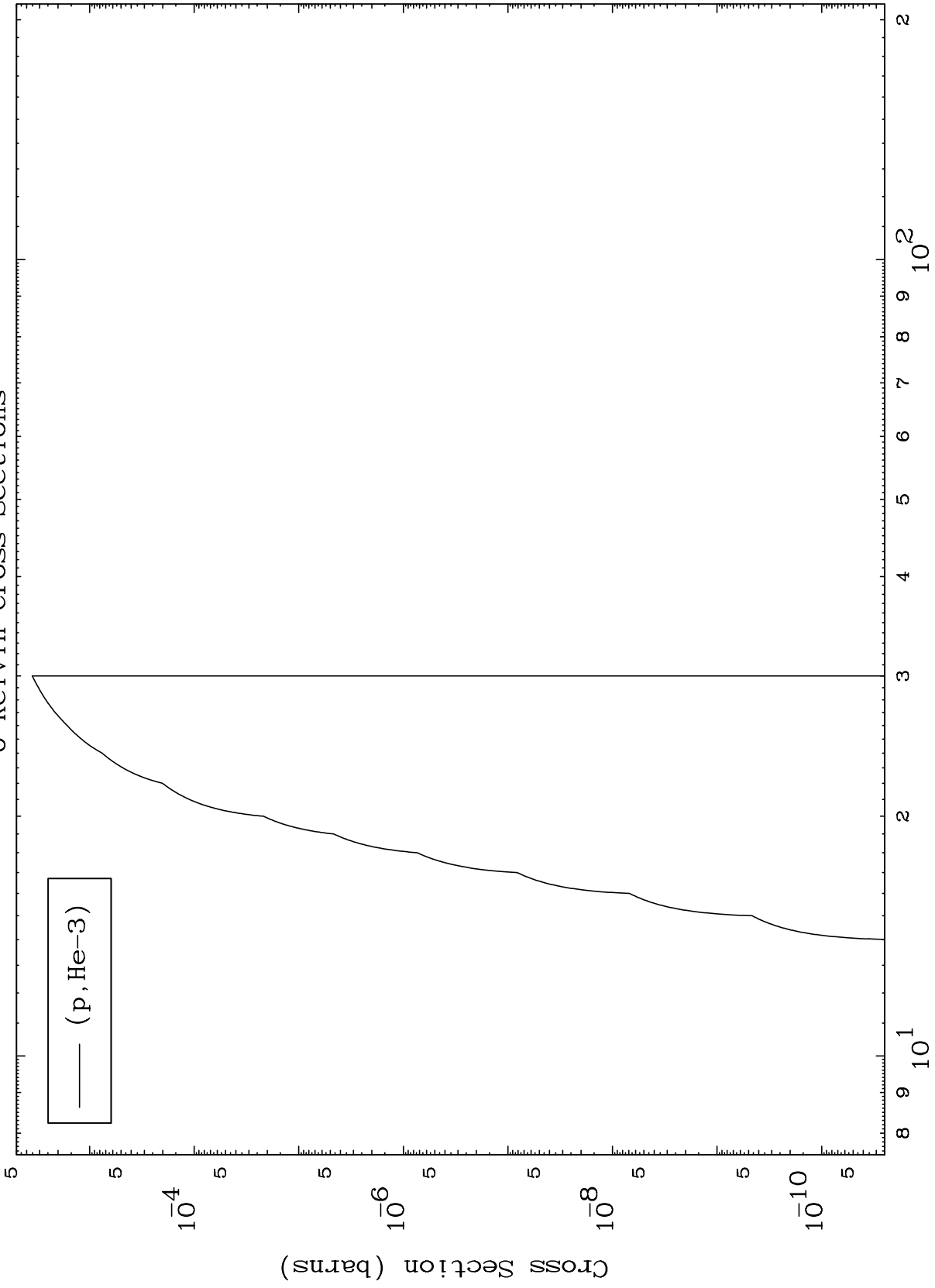
Incident Energy (MeV)

39-Y -91

MAT 3931

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -91



10

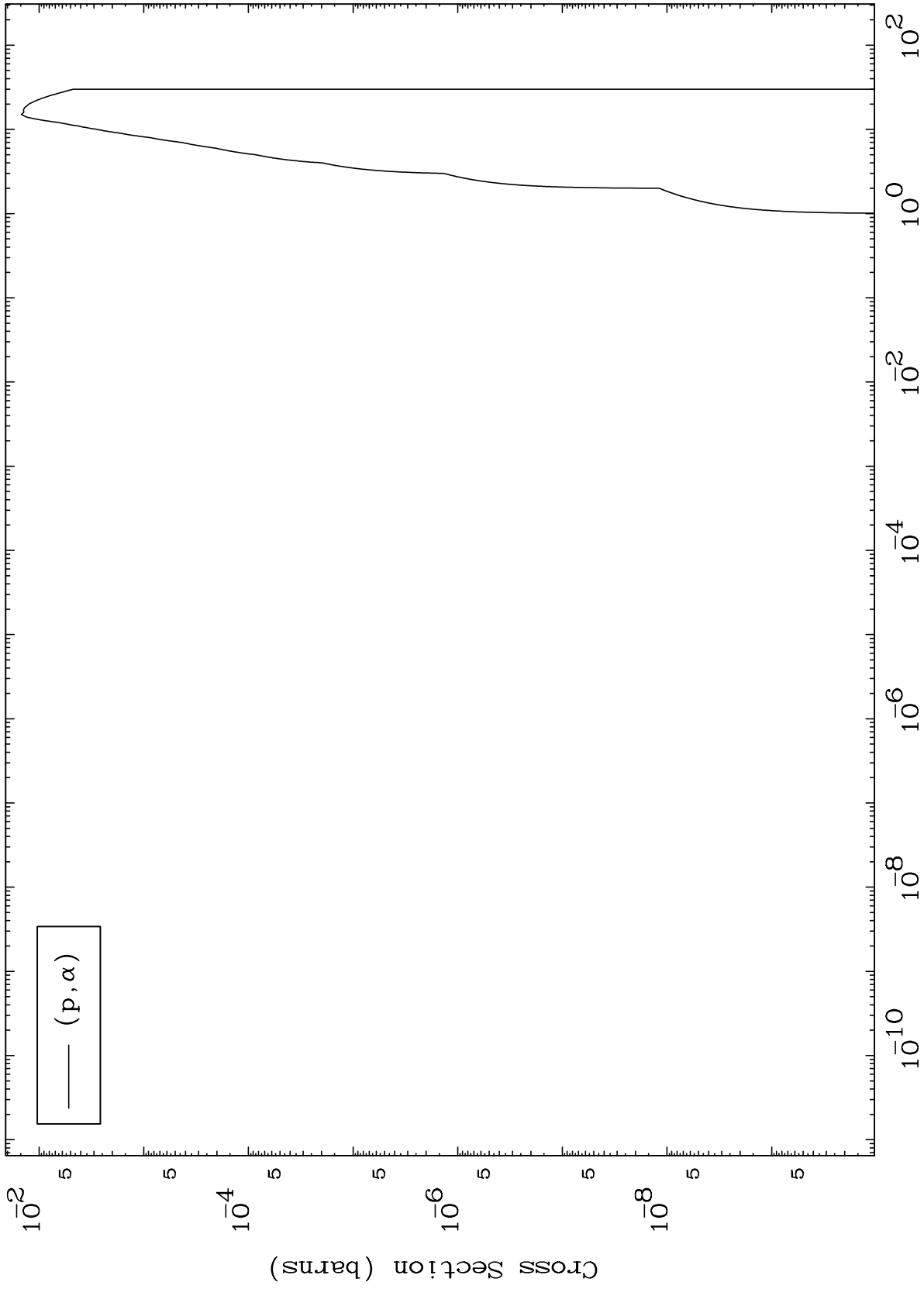
Incident Energy (MeV)

39-Y -91

MAT 3931

(p,α) Levels
0 Kelvin Cross Sections

39-Y -91



11

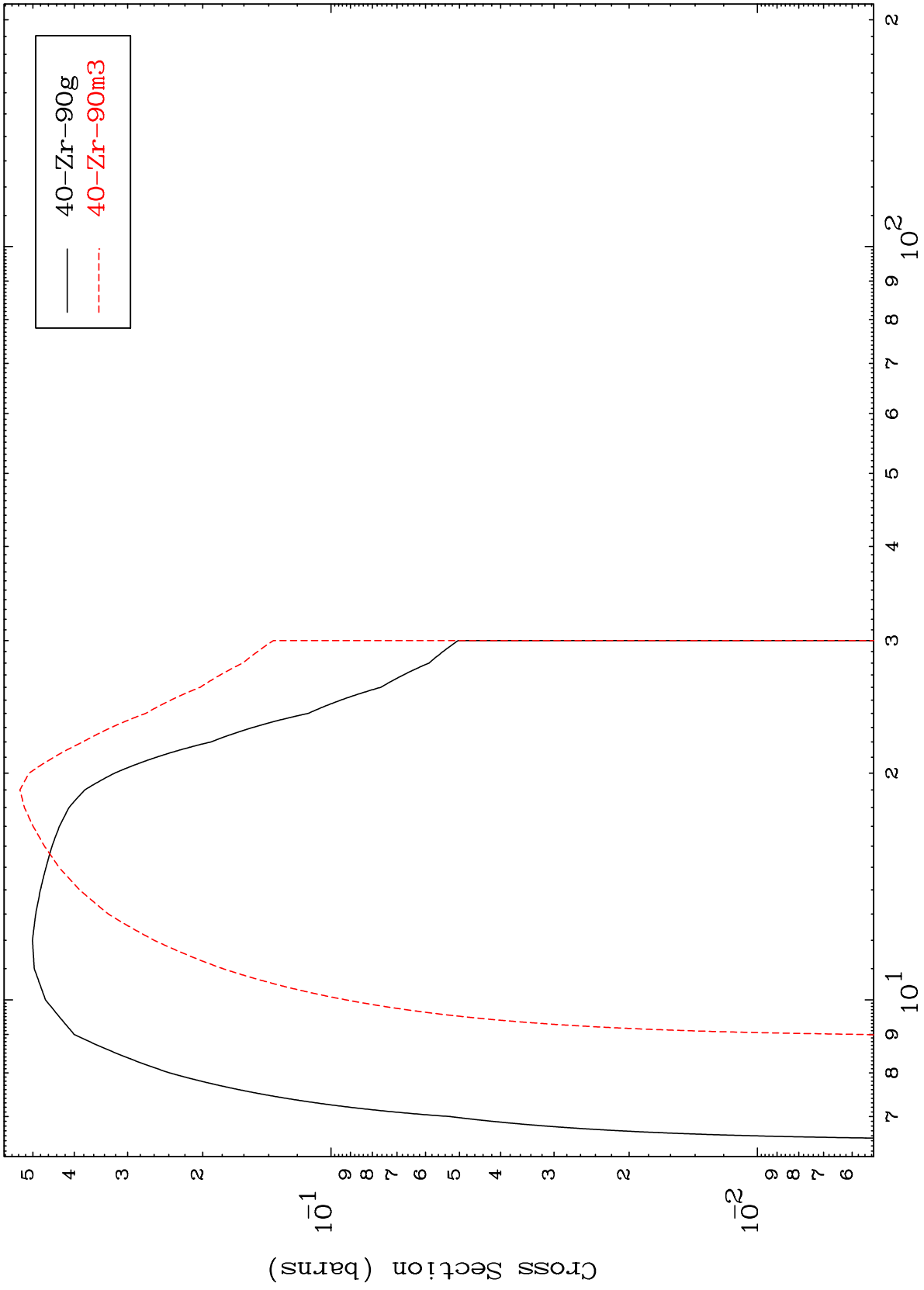
Incident Energy (MeV)

39-Y -91

MAT 3931

39-Y -91

(p,2n)
Radionuclide Production Cross Section



12

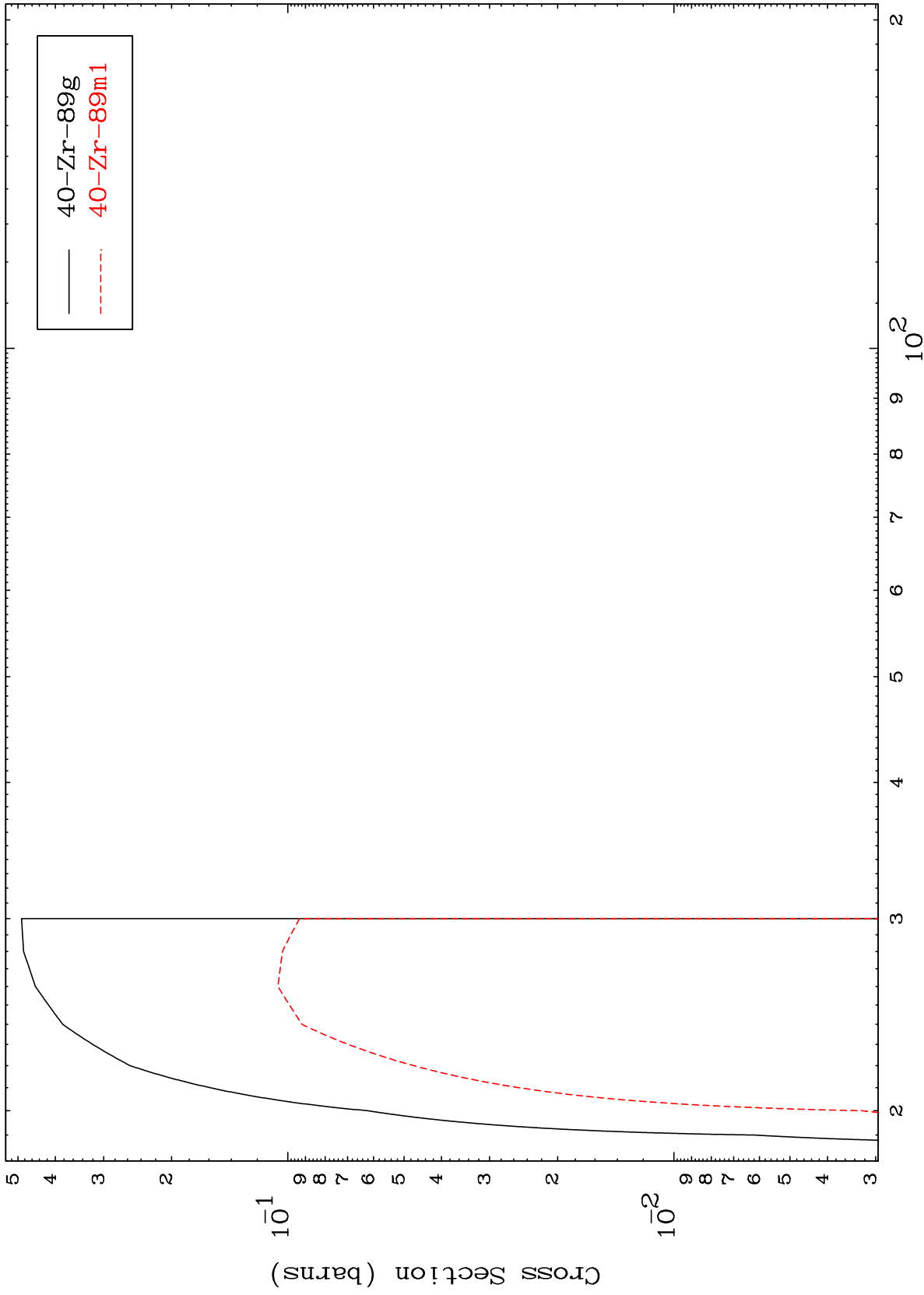
Incident Energy (MeV)

39-Y -91

MAT 3931

39-Y -91

Radionuclide Production Cross Section
(p,3n)



13

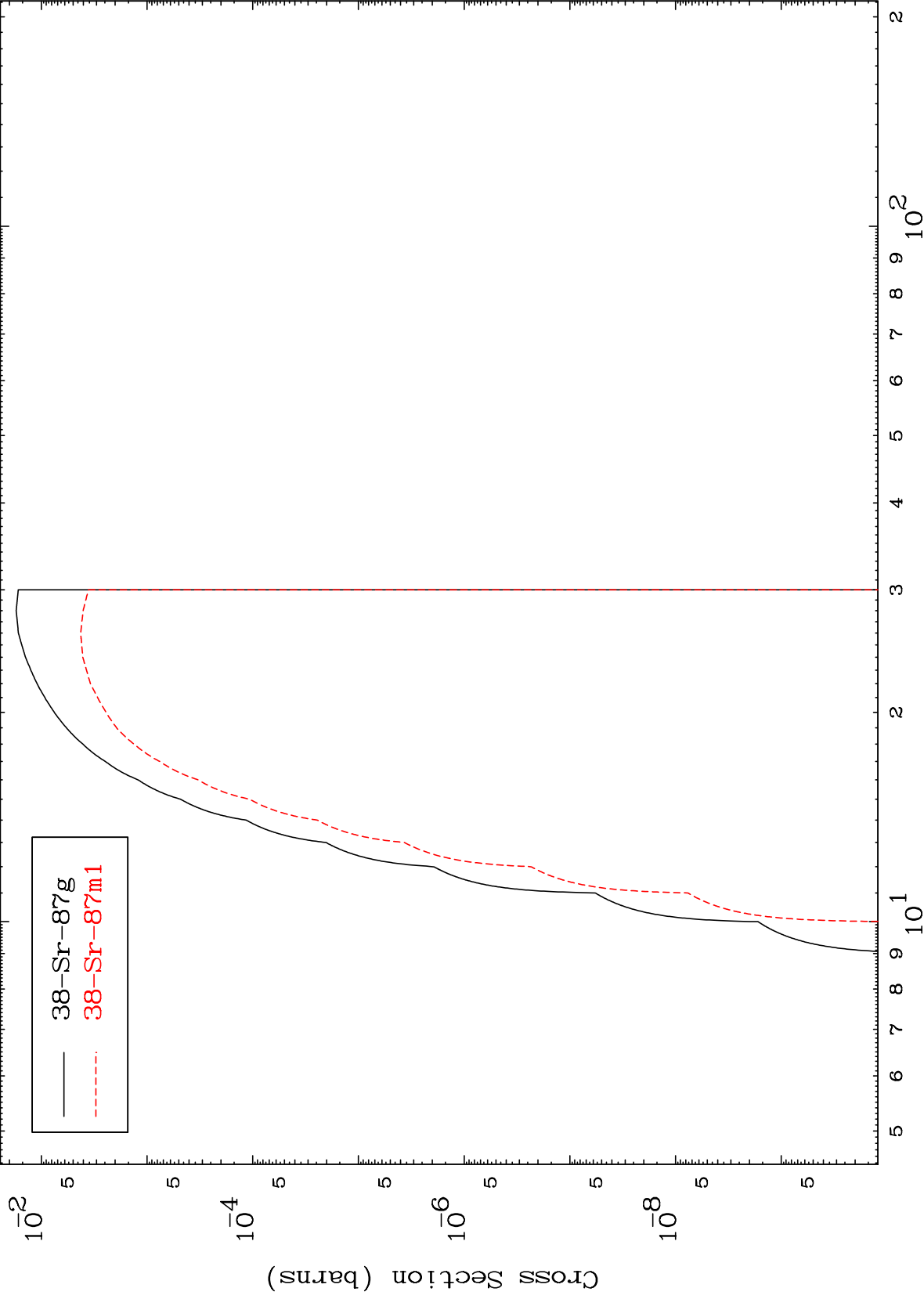
39-Y -91

MAT 3931

(p,n') α

39-Y -91

Radionuclide Production Cross Section



14

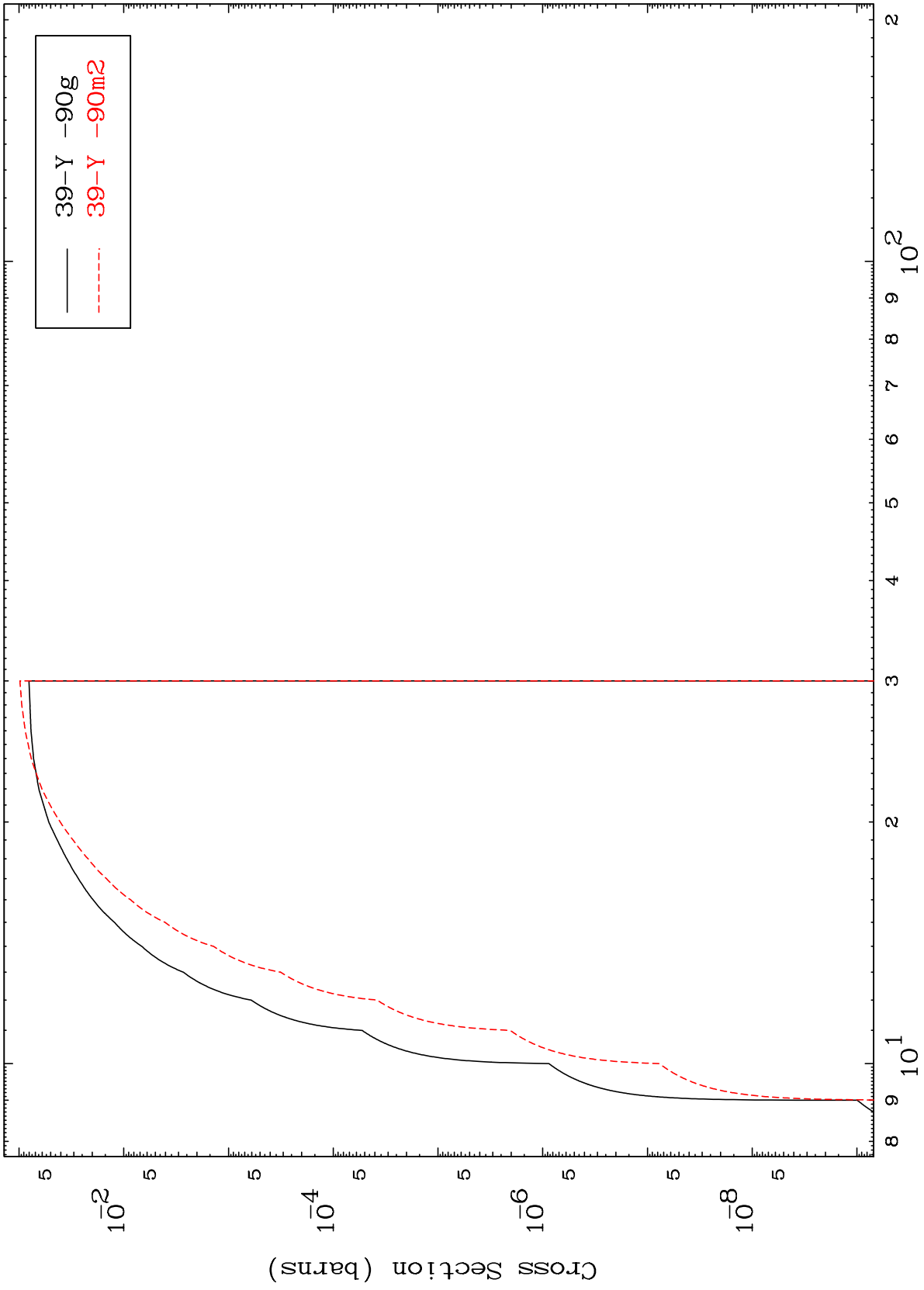
Incident Energy (MeV)

39-Y -91

MAT 3931

39-Y -91

(p,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

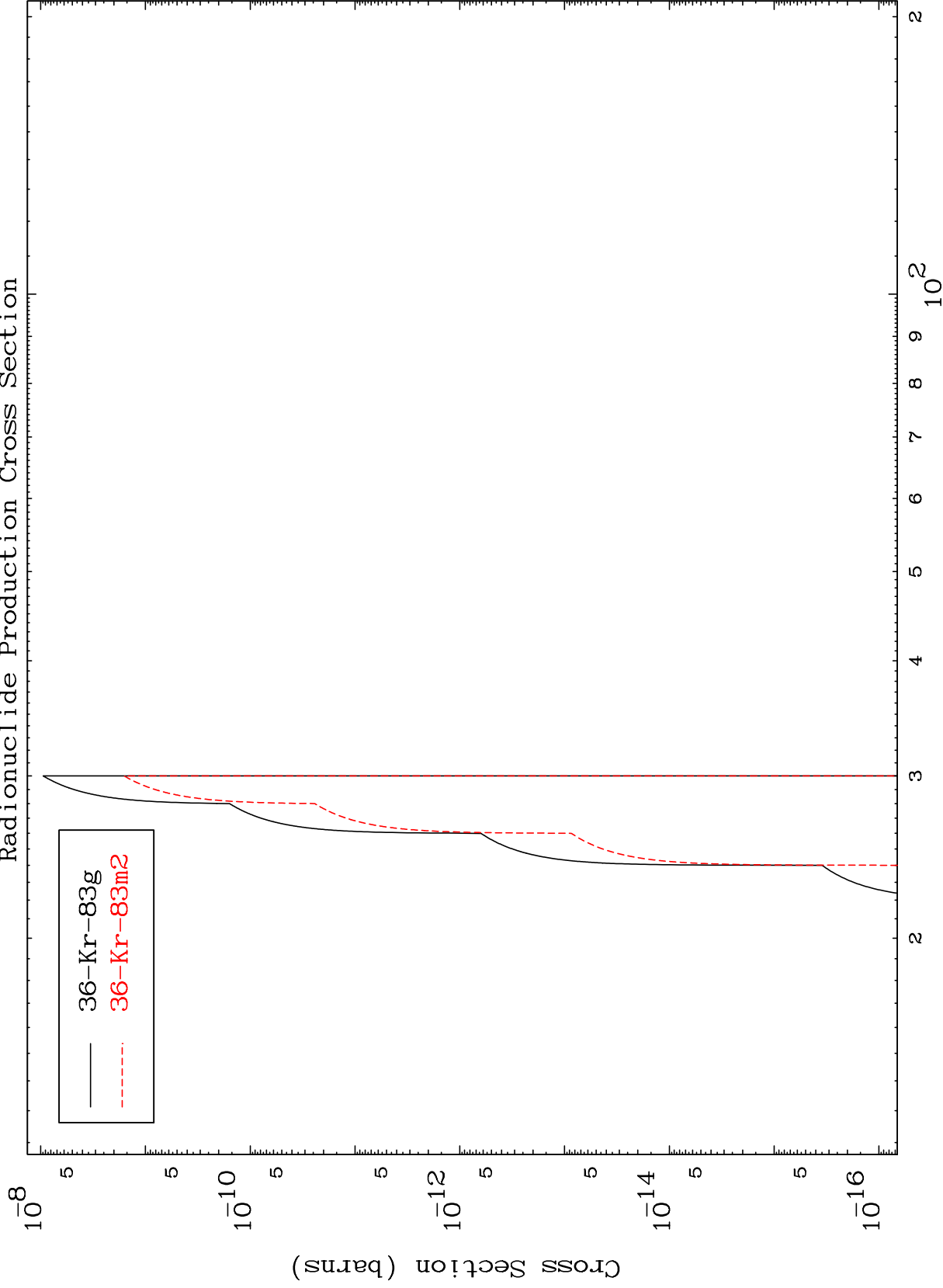
39-Y -91

MAT 3931

(p,n') 2 α

39-Y -91

Radionuclide Production Cross Section



16

Incident Energy (MeV)

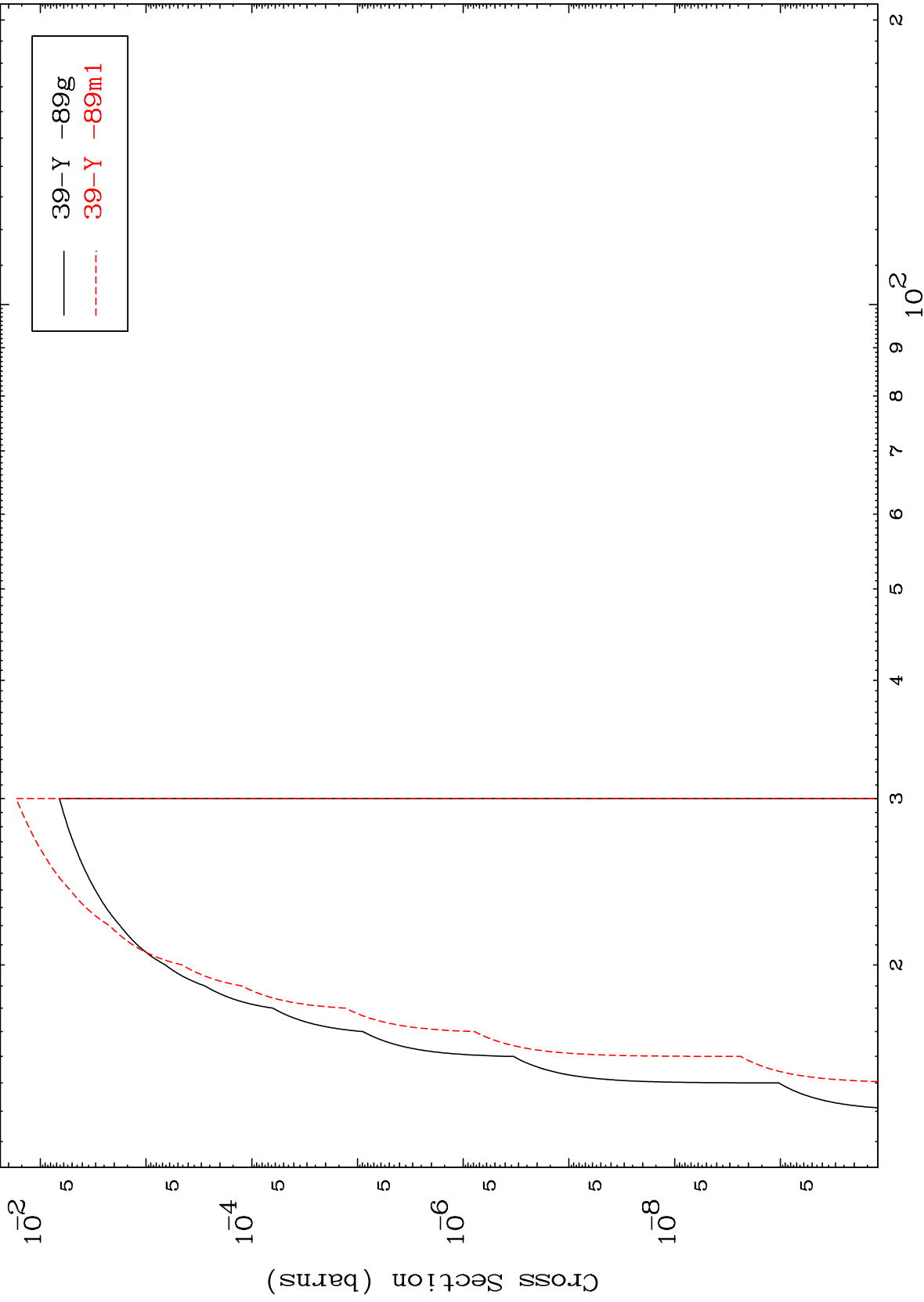
39-Y -91

MAT 3931

(p,n') d

39-Y -91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

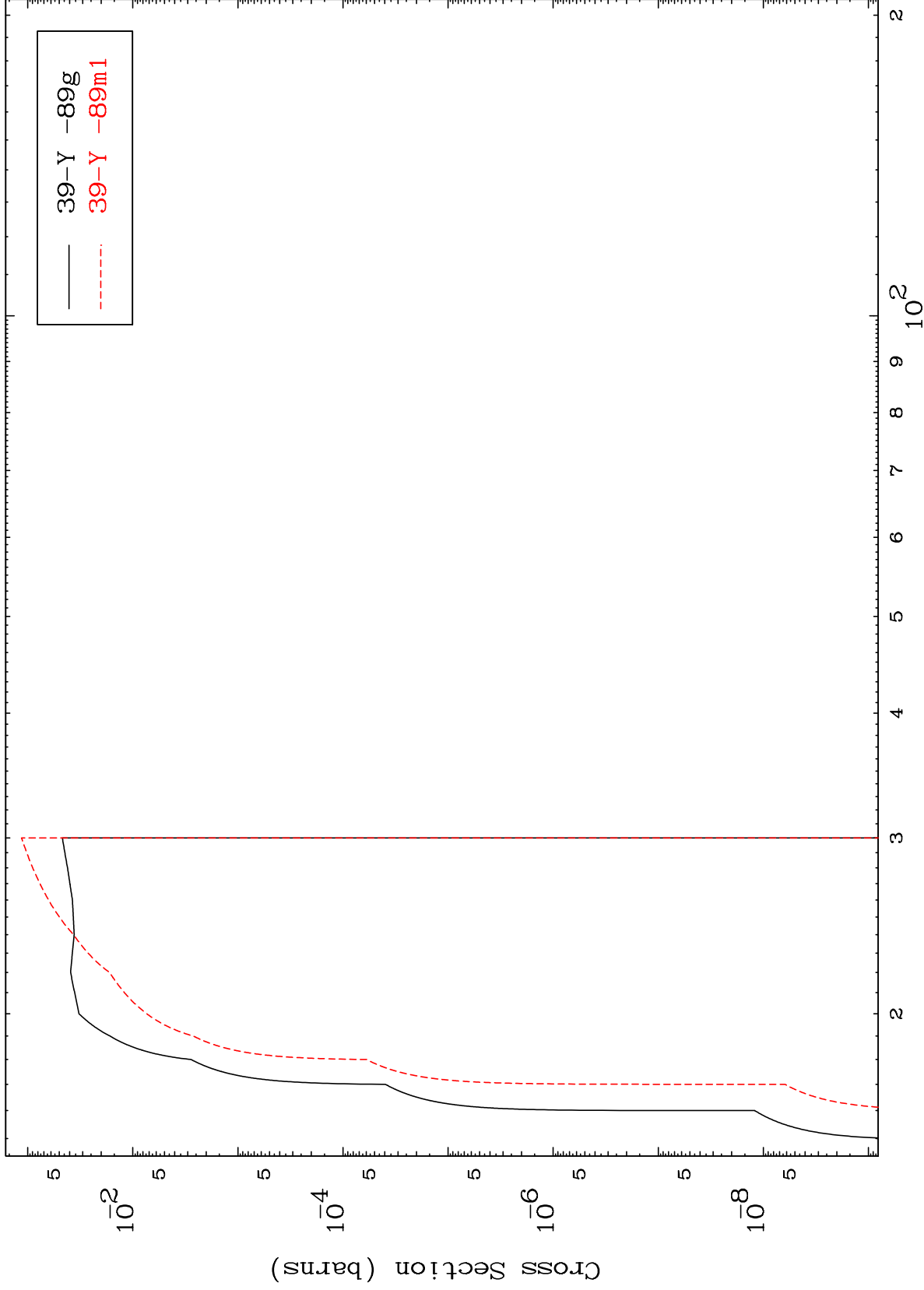
39-Y -91

MAT 3931

(p,2n) p

39-Y -91

Radionuclide Production Cross Section

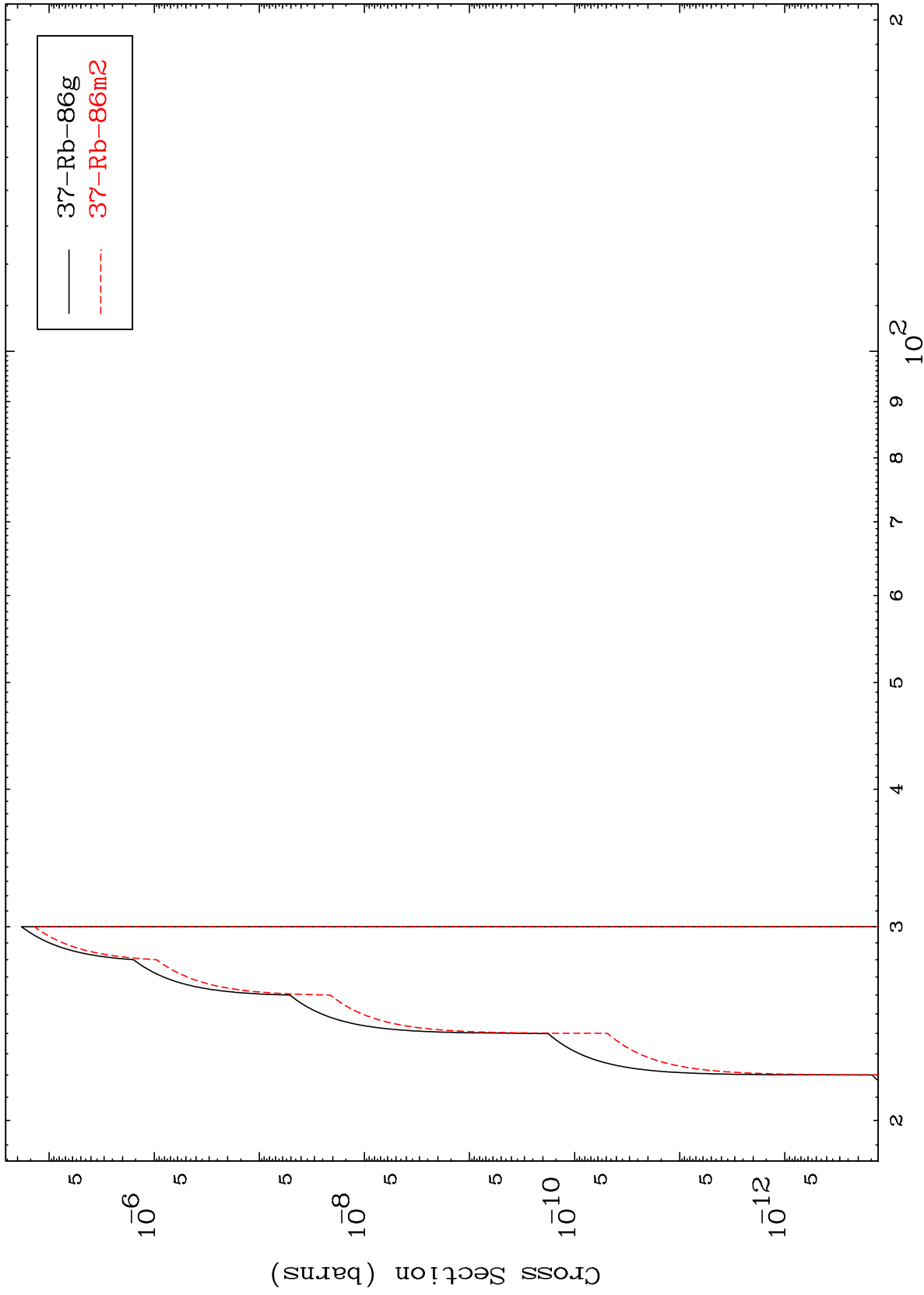


18

Incident Energy (MeV)

39-Y -91

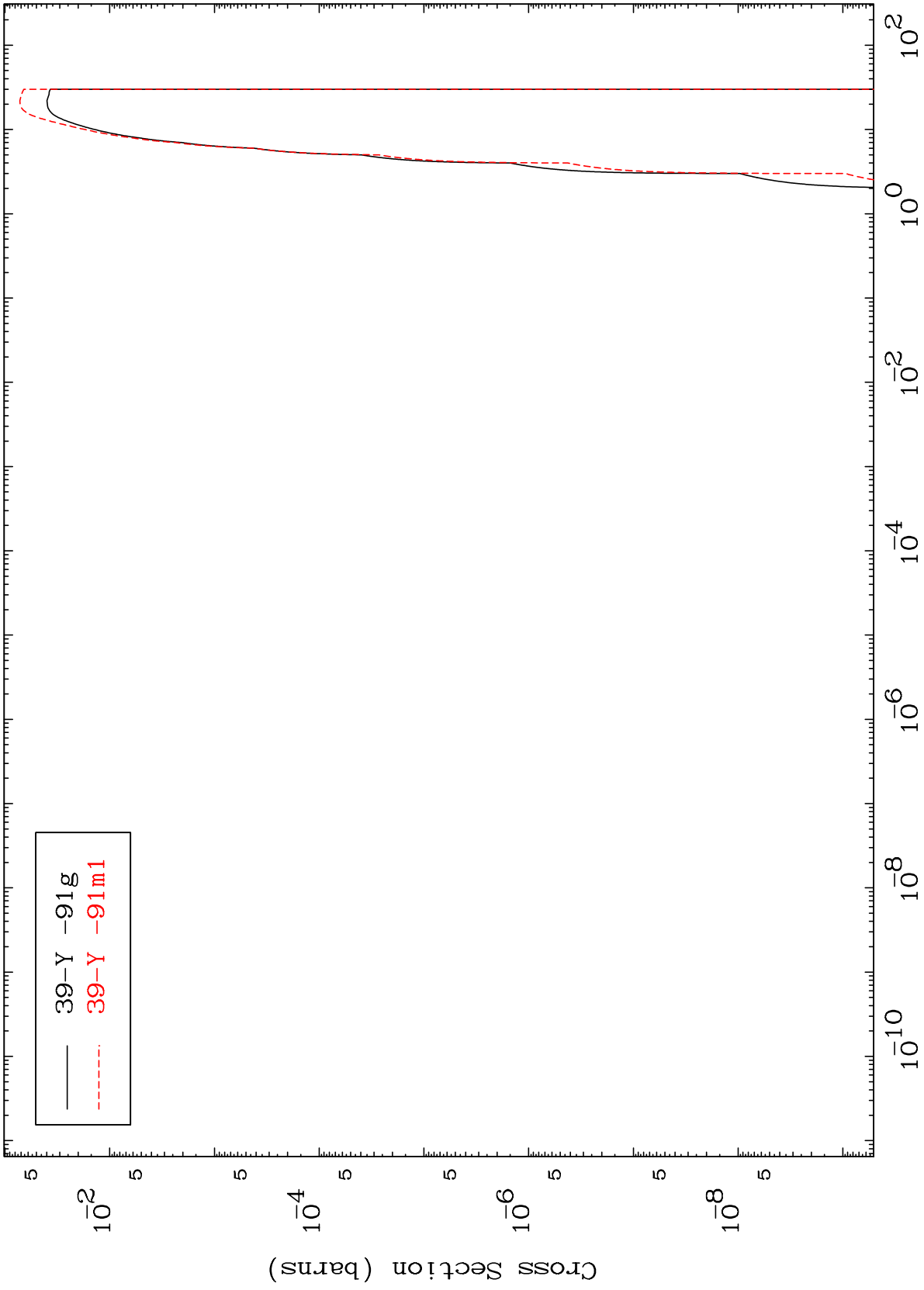
(p,n') p α
Radionuclide Production Cross Section



MAT 3931

(p,p)
Radionuclide Production Cross Section

39-Y -91



20

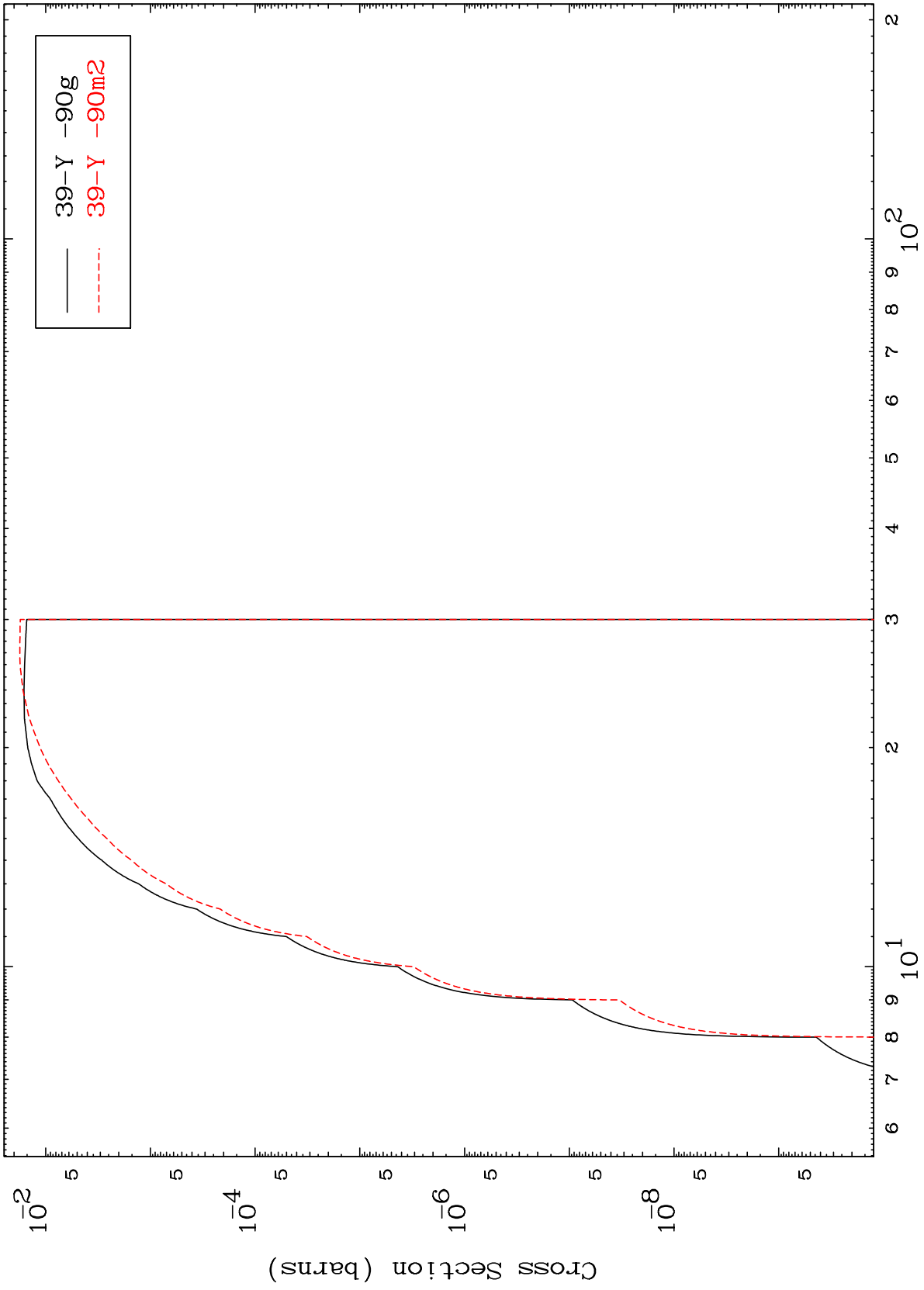
Incident Energy (MeV)

39-Y -91

MAT 3931

39-Y -91

(p,d)
Radionuclide Production Cross Section



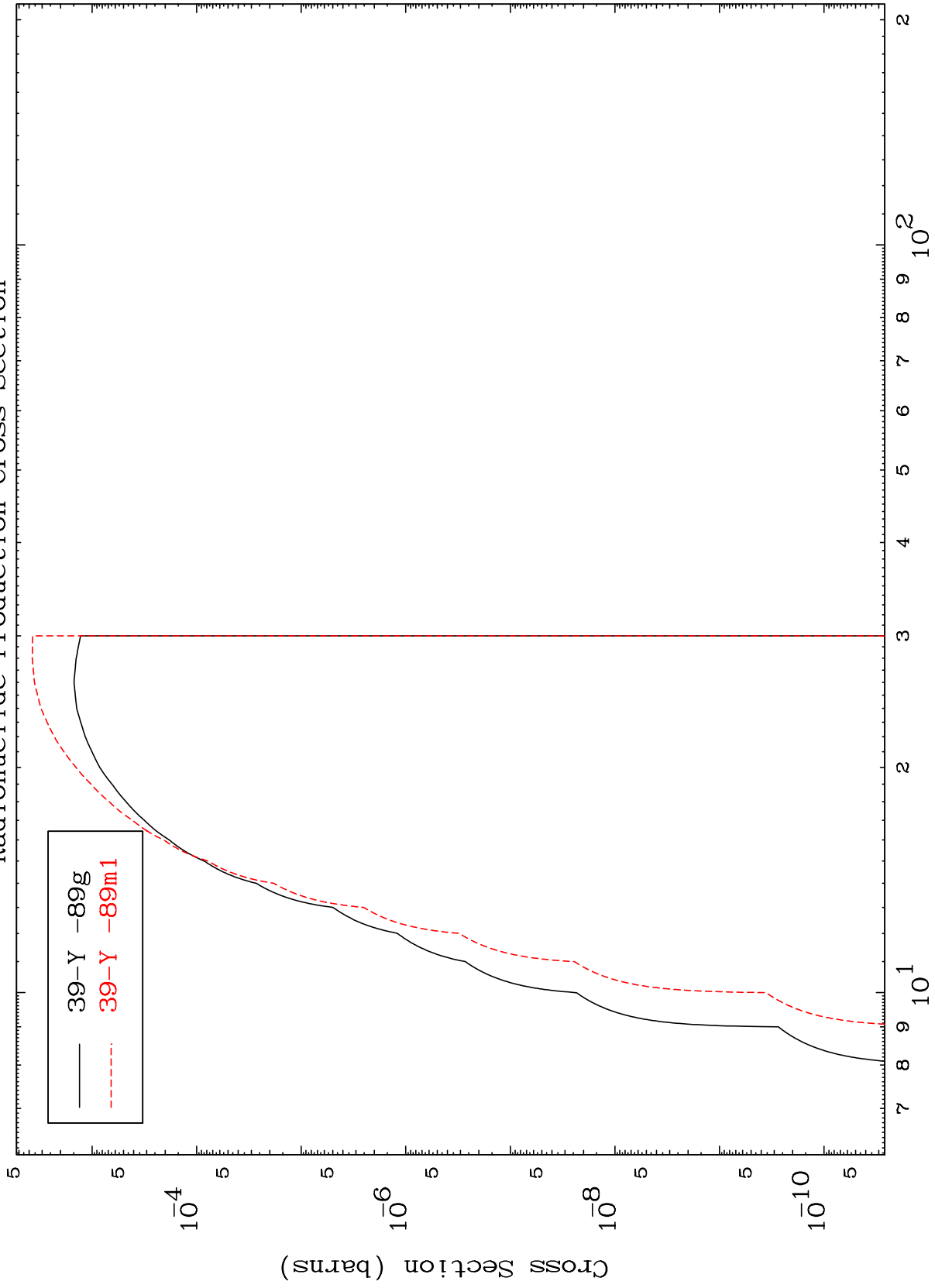
21

39-Y -91

MAT 3931

39-Y -91

Radionuclide Production Cross Section
(p,t)



22

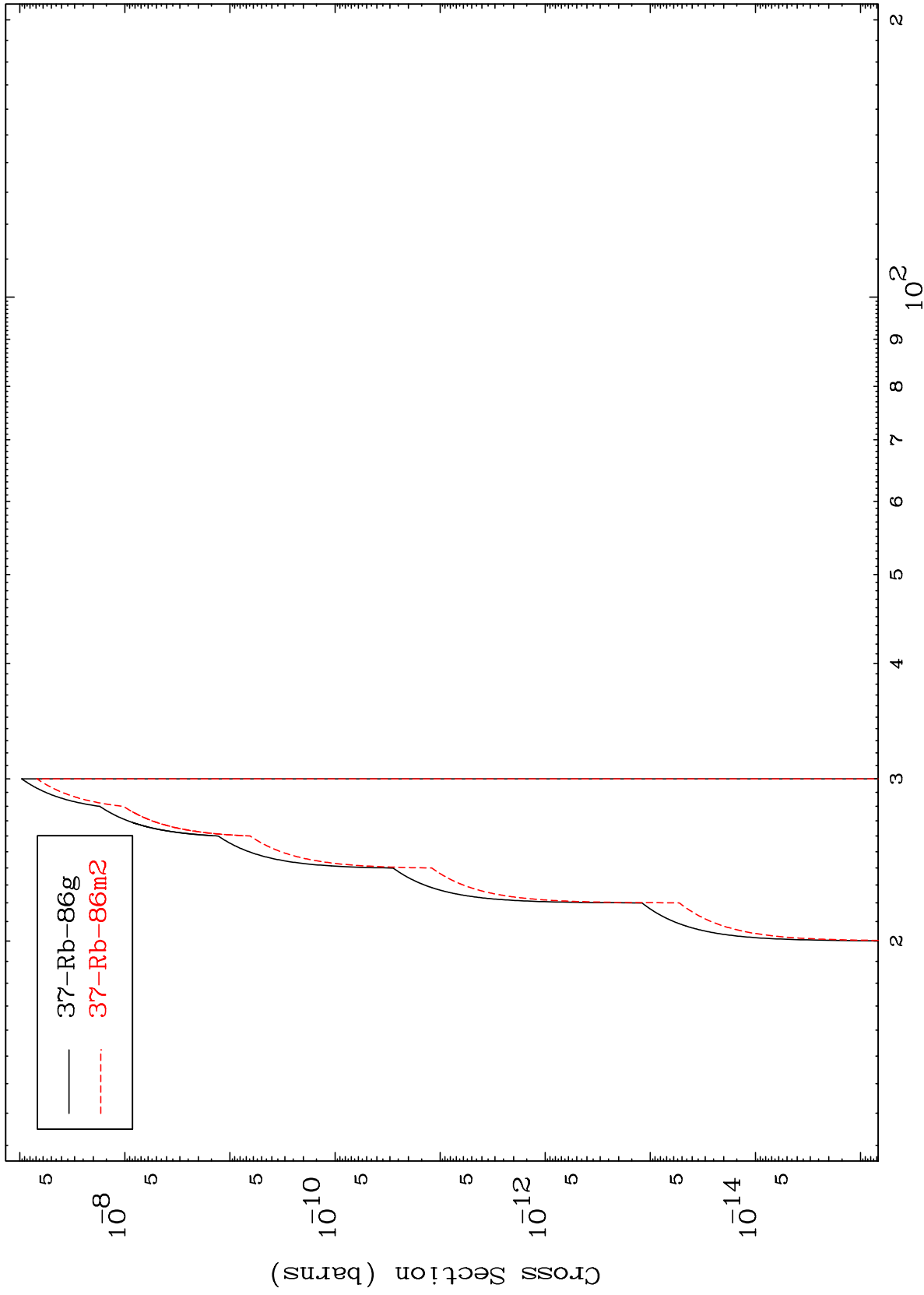
39-Y -91

MAT 3931

(p,d) α

39-Y -91

Radionuclide Production Cross Section



23

Incident Energy (MeV)

39-Y -91