

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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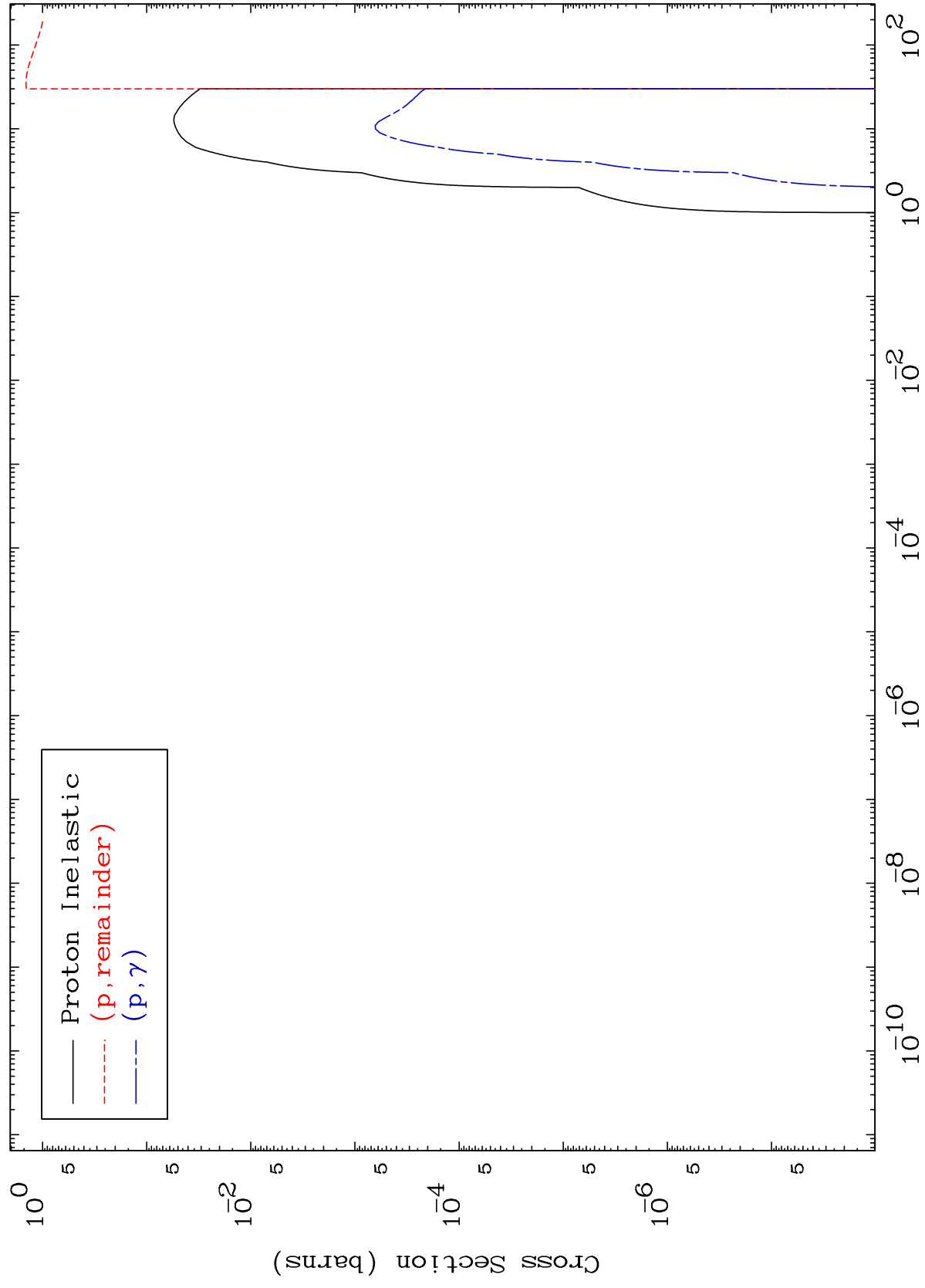
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4147

Proton Major
0 Kelvin Cross Sections

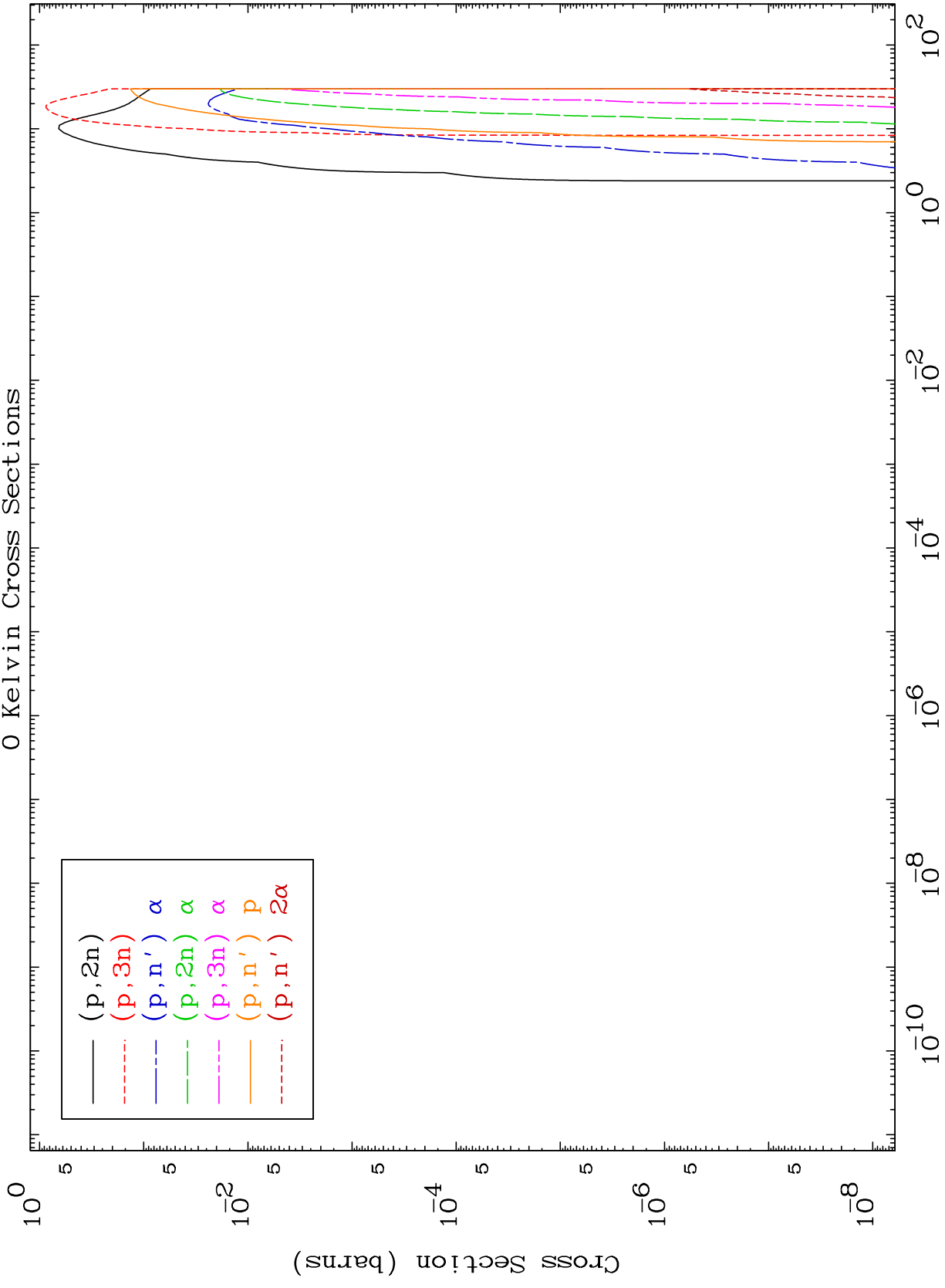
41-Nb-100



MAT 4147

Proton Neutron Production
0 Kelvin Cross Sections

41-Nb-100



2

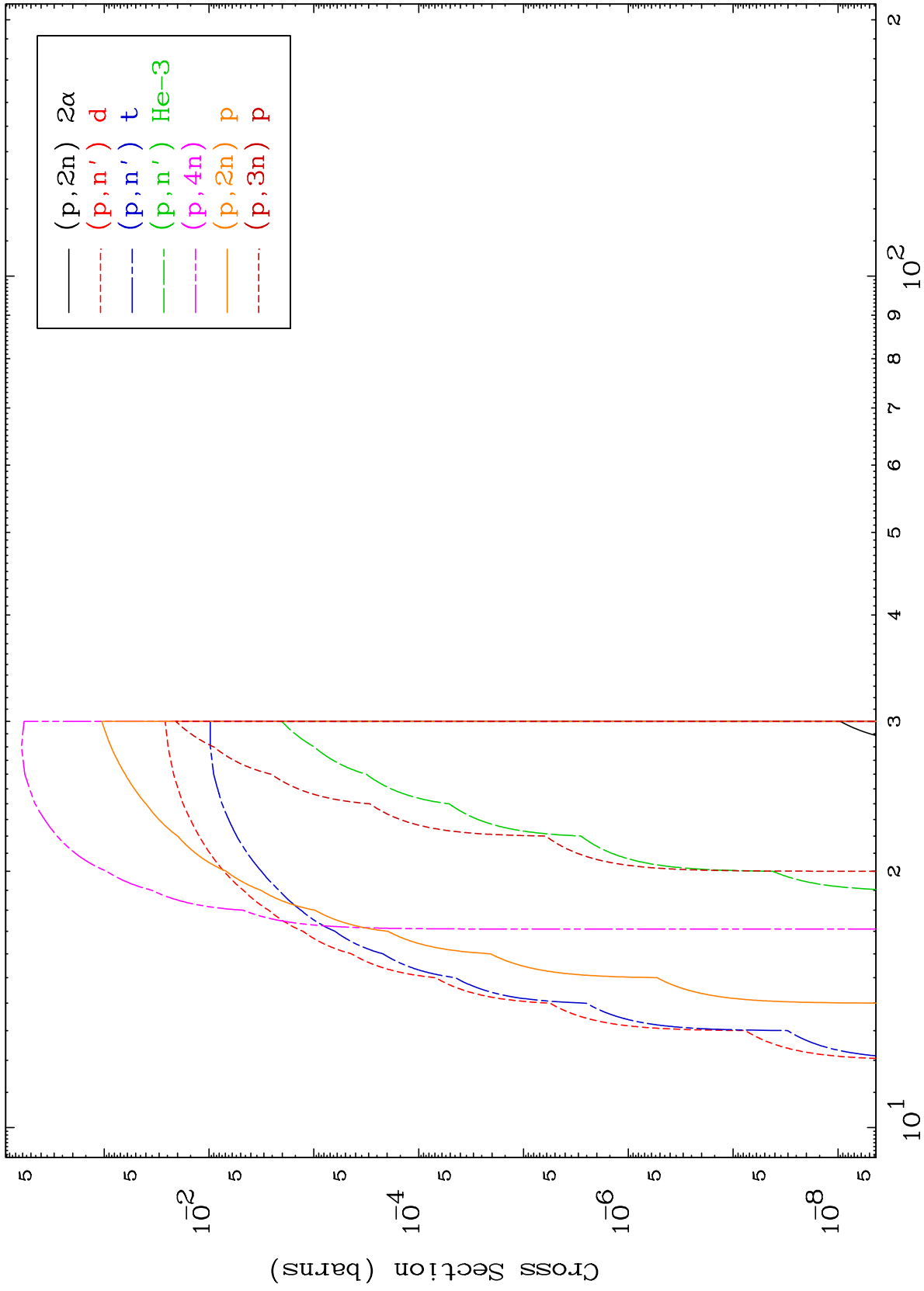
Incident Energy (MeV)

41-Nb-100

MAT 4147

Proton Neutron Production
0 Kelvin Cross Sections

41-Nb-100



3

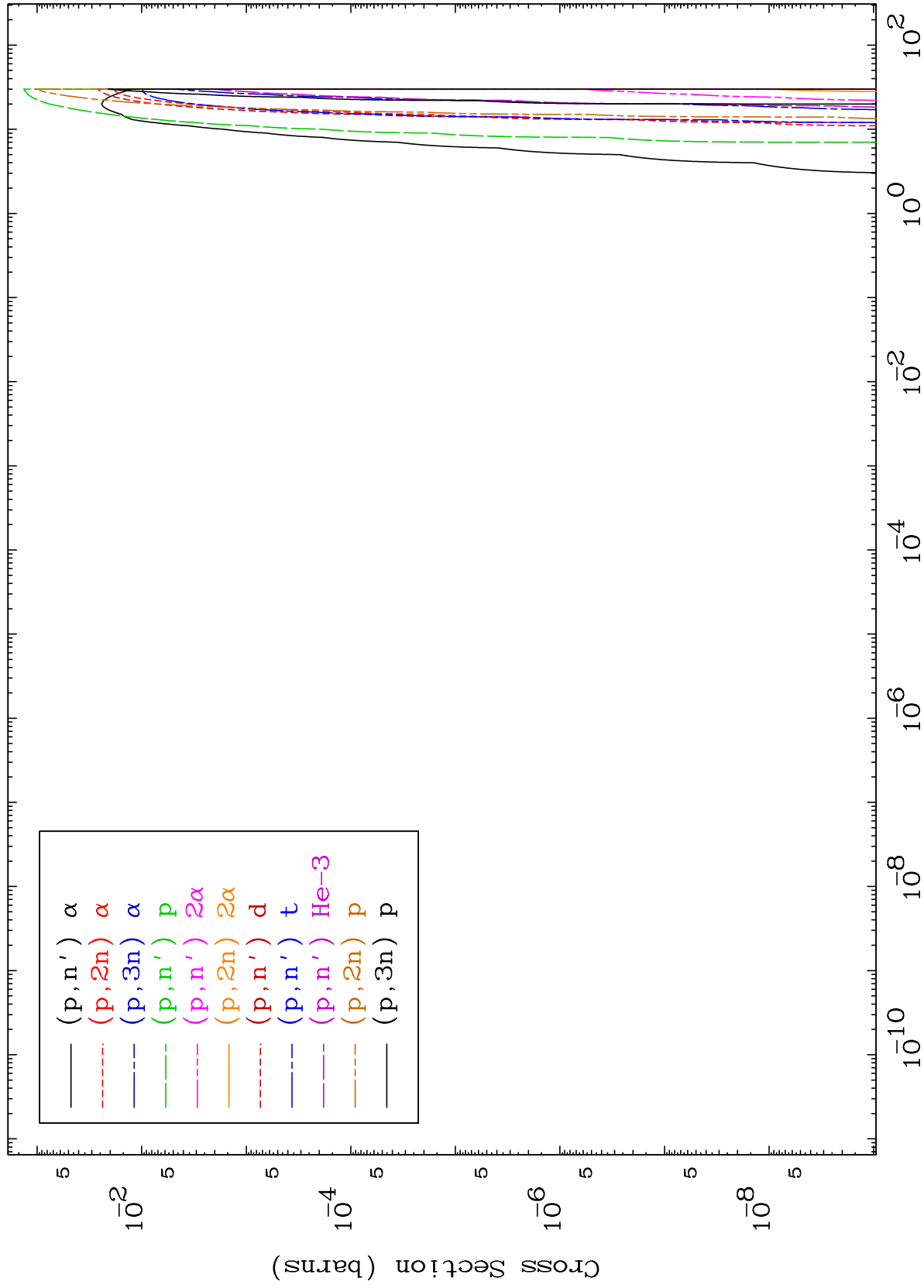
Incident Energy (MeV)

41-Nb-100

MAT 4147

Proton Charged Particle
0 Kelvin Cross Sections

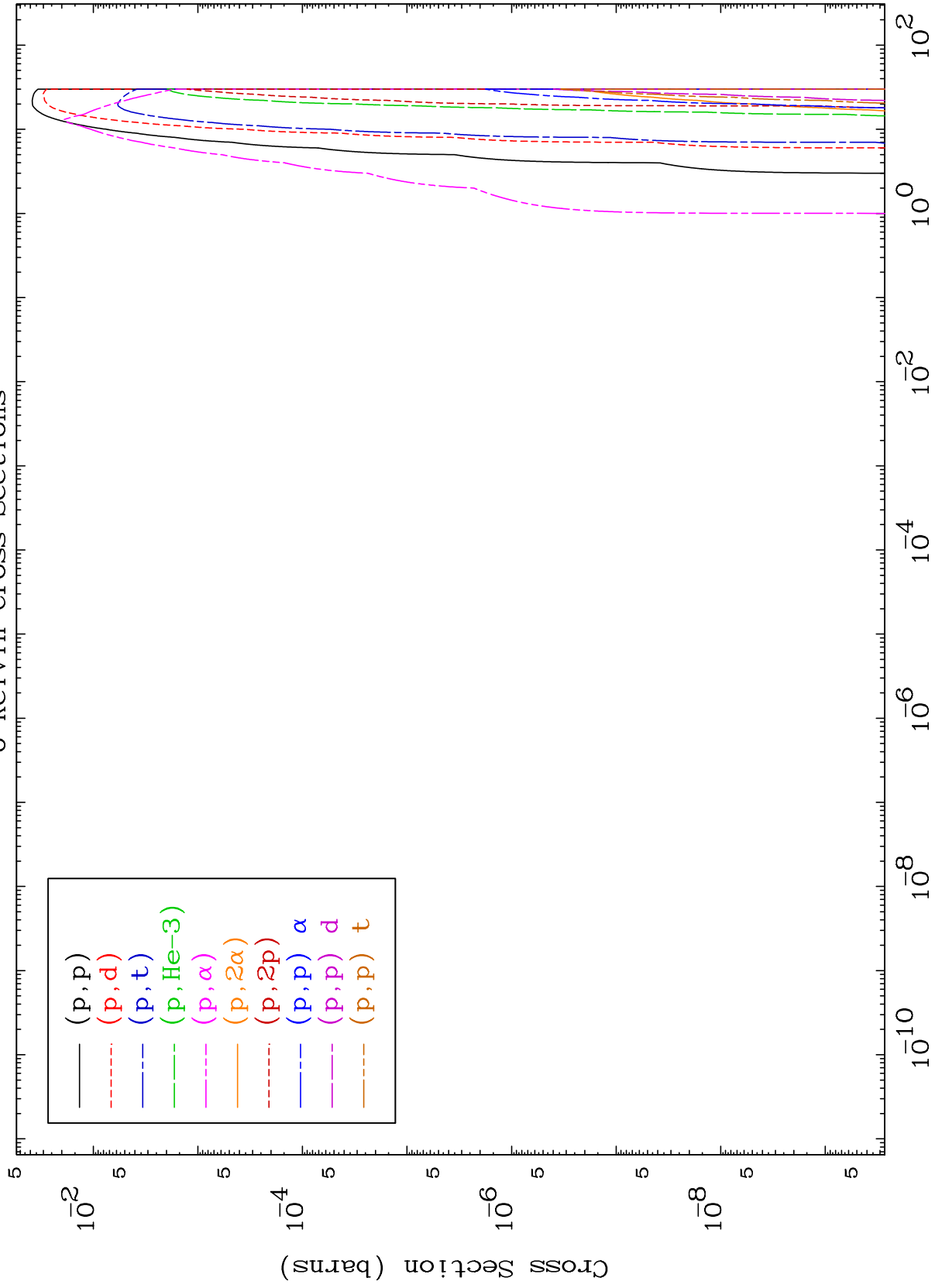
41-Nb-100



MAT 4147

Proton Charged Particle
0 Kelvin Cross Sections

41-Nb-100



5

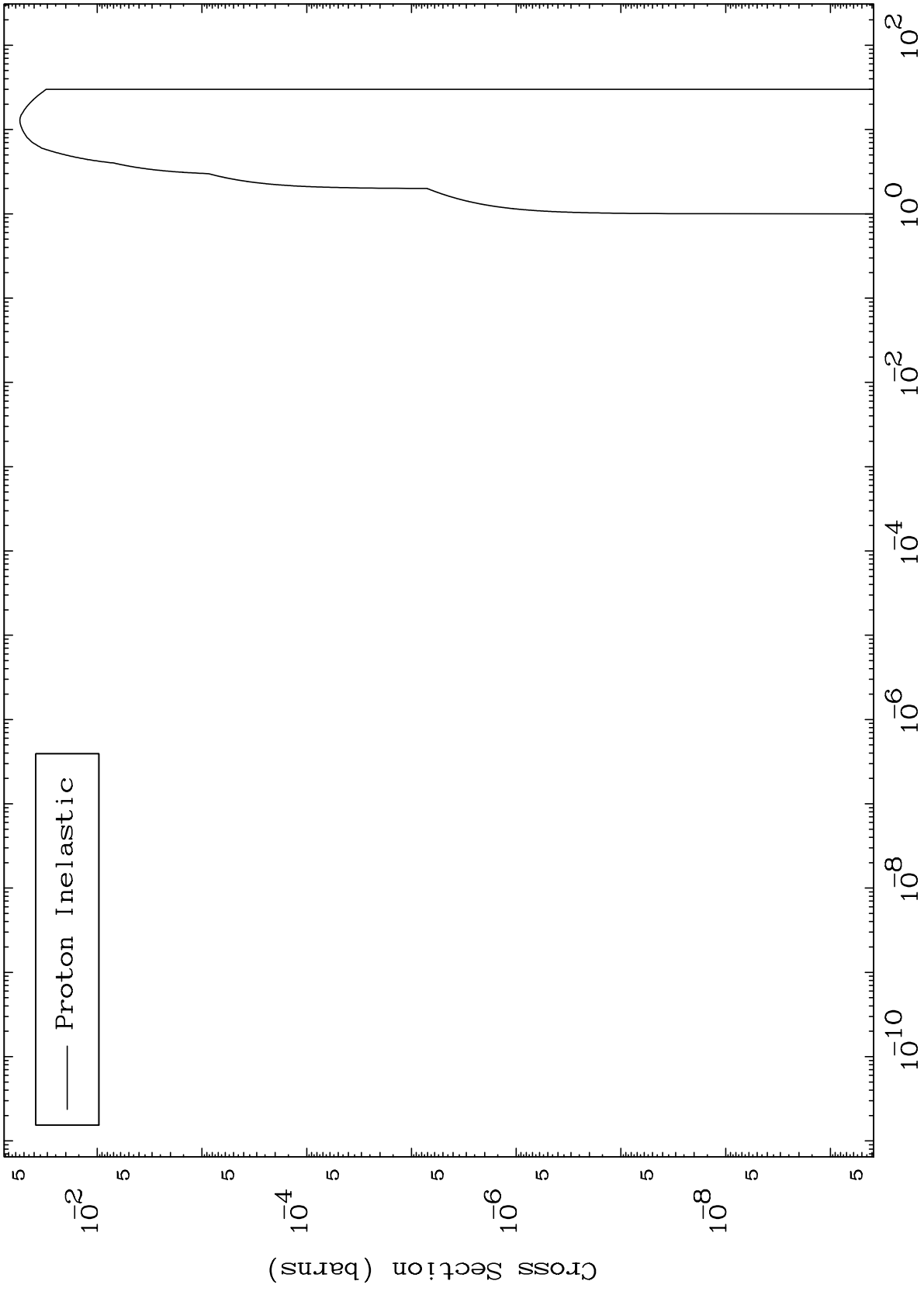
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,n') Level
0 Kelvin Cross Sections

41-Nb-100



6

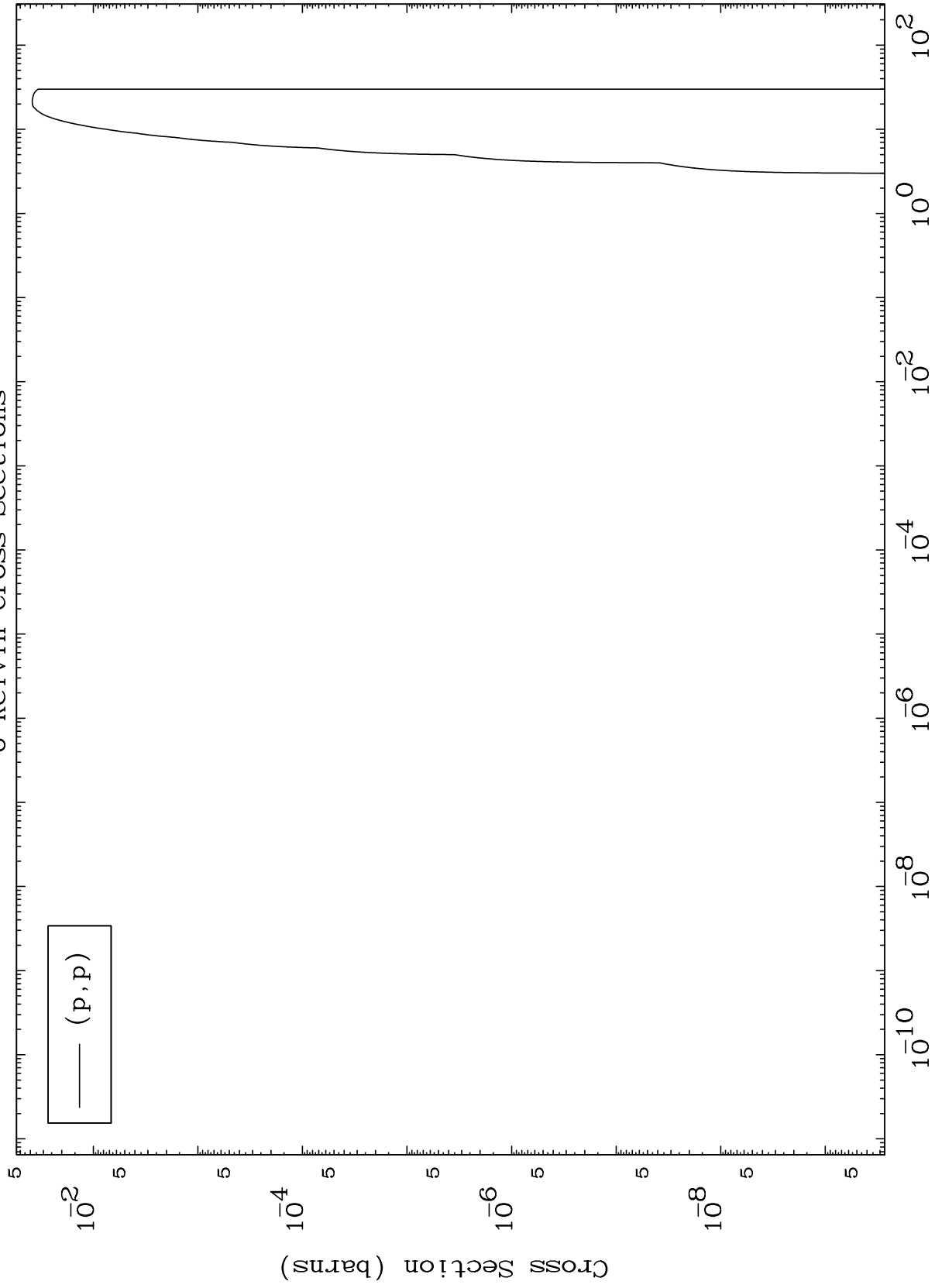
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,p) Levels
0 Kelvin Cross Sections

41-Nb-100



7

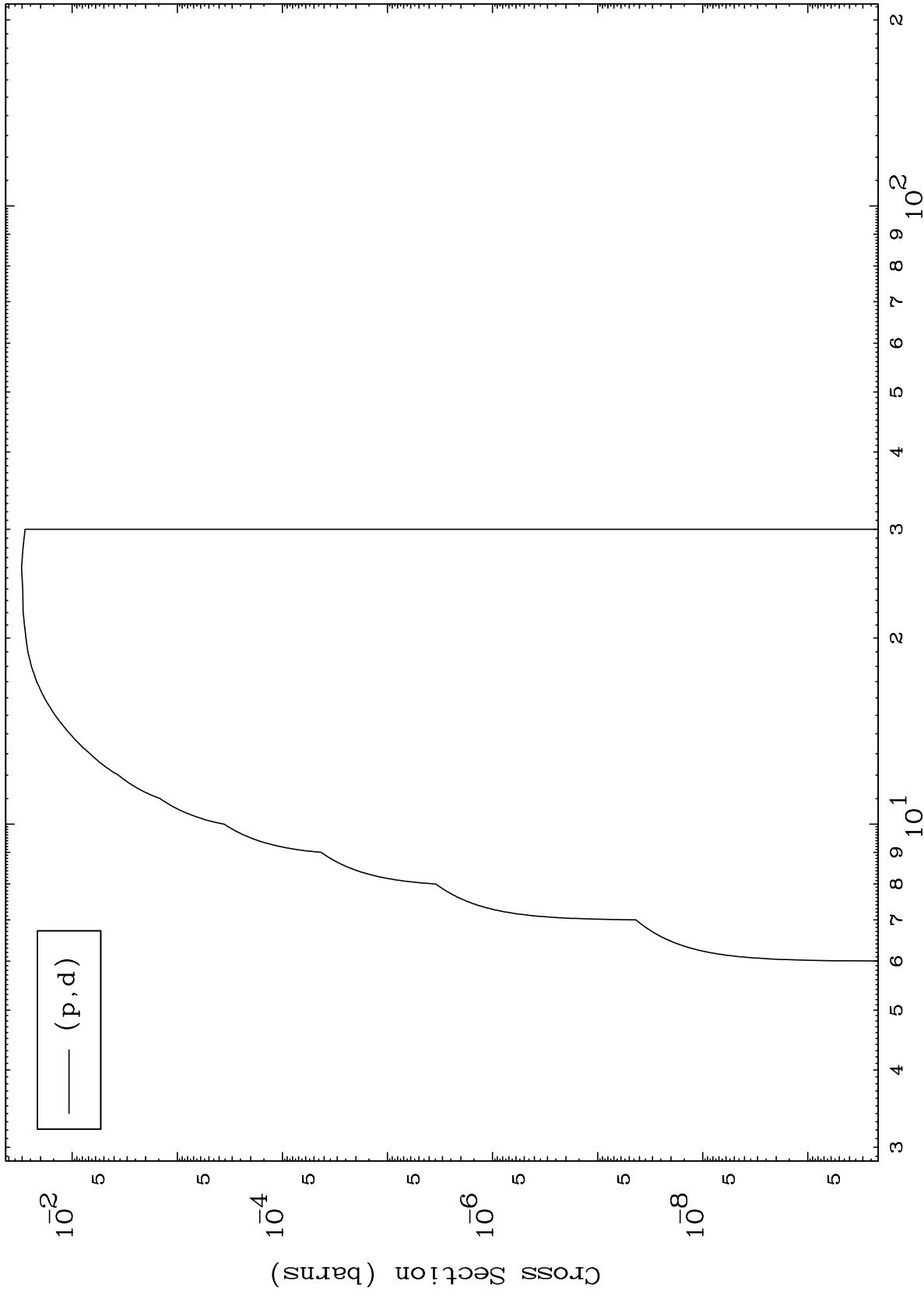
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,d) Levels
0 Kelvin Cross Sections

41-Nb-100



8

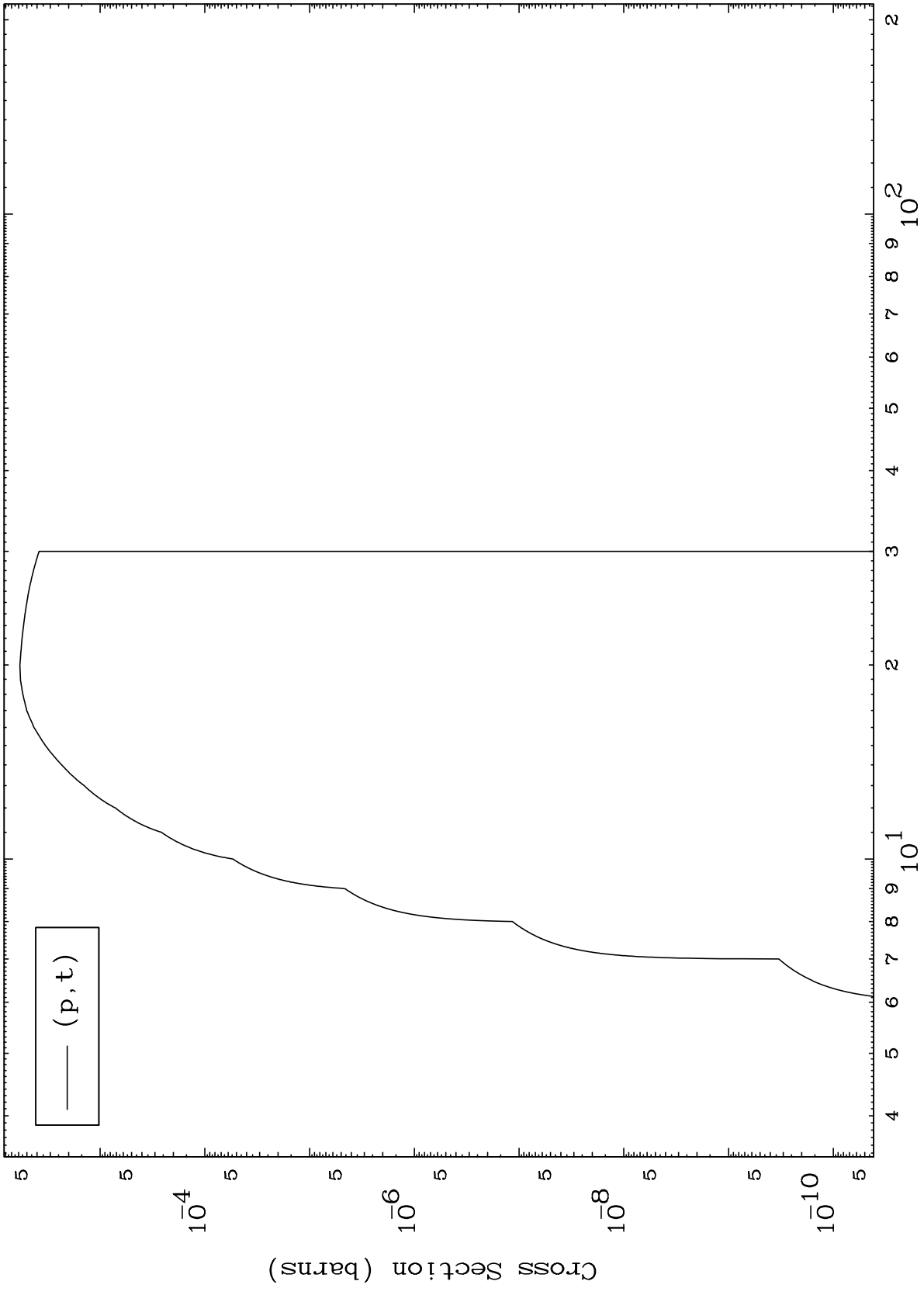
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,t) Levels
0 Kelvin Cross Sections

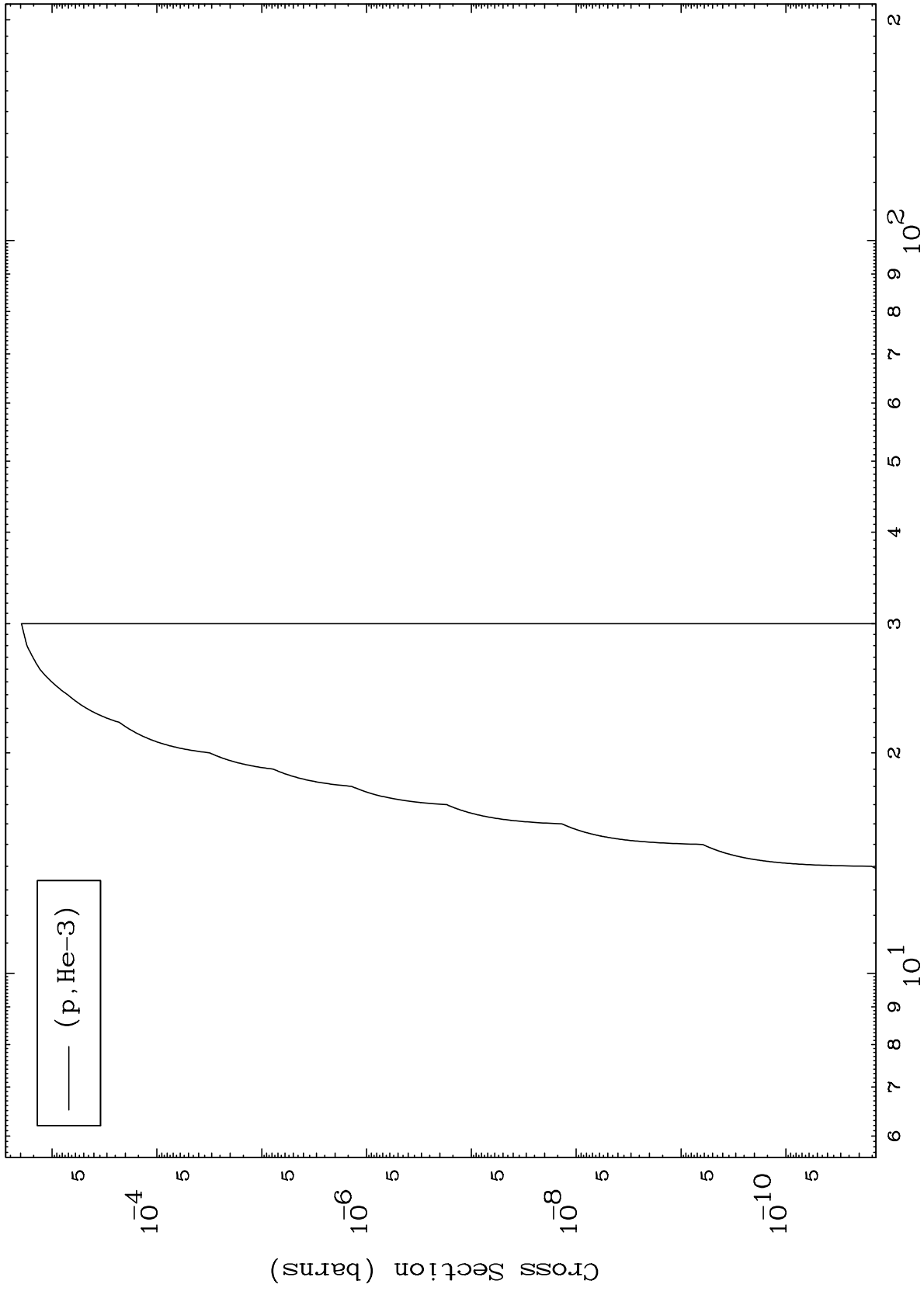
41-Nb-100



MAT 4147

(p,He3) Levels
0 Kelvin Cross Sections

41-Nb-100



10

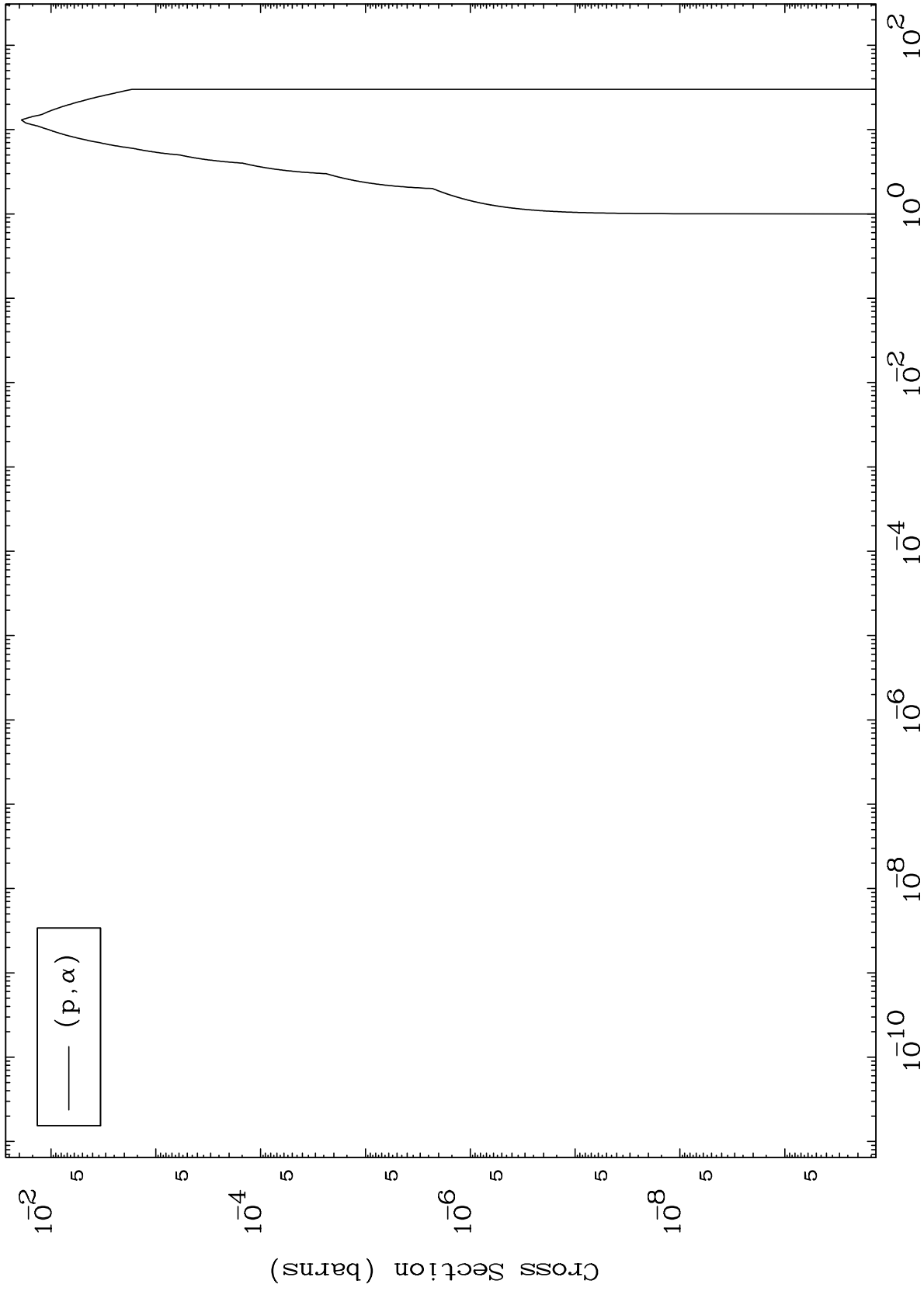
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,α) Levels
0 Kelvin Cross Sections

41-Nb-100



11

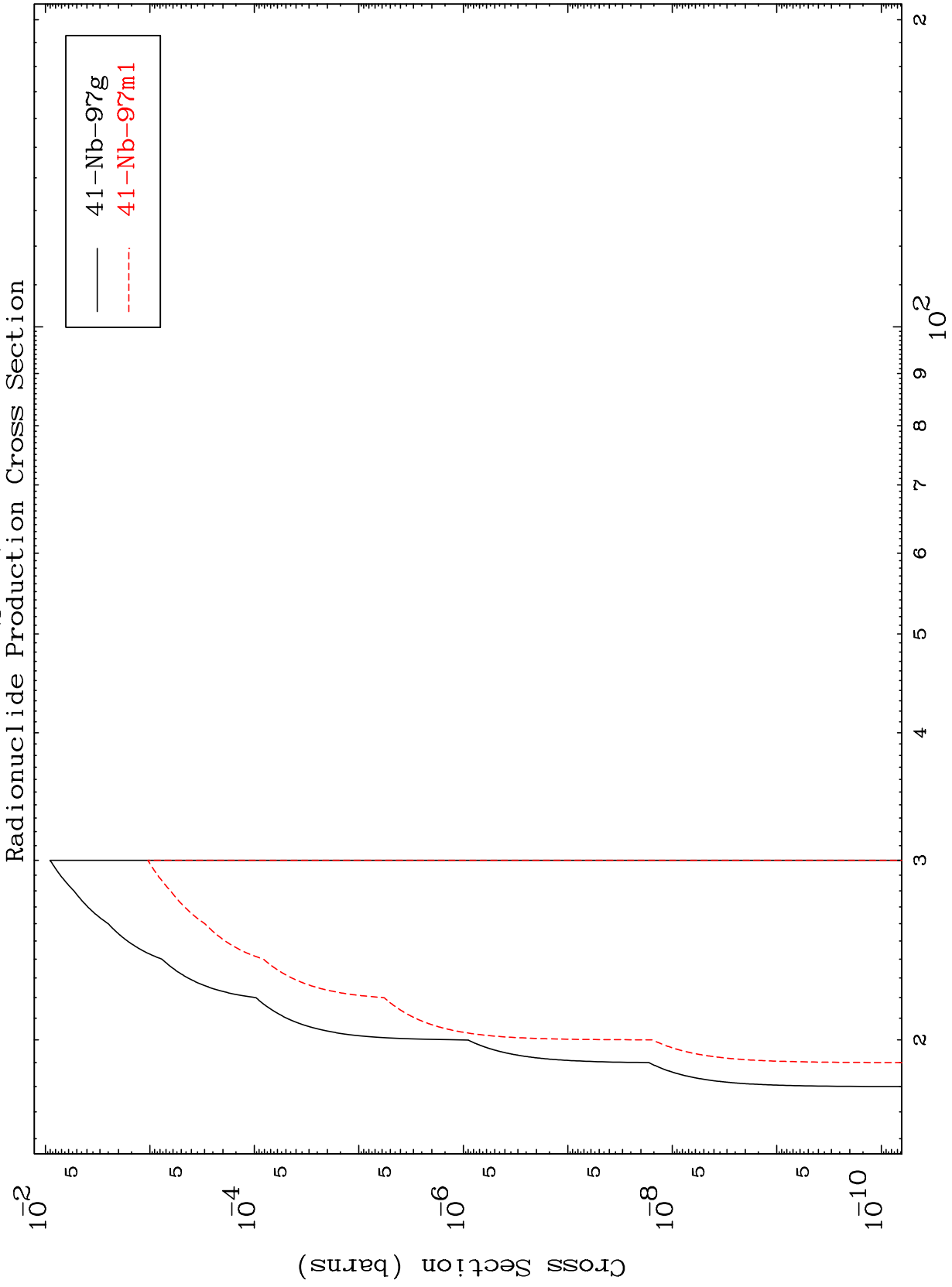
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,2n) d

41-Nb-100



12

Incident Energy (MeV)

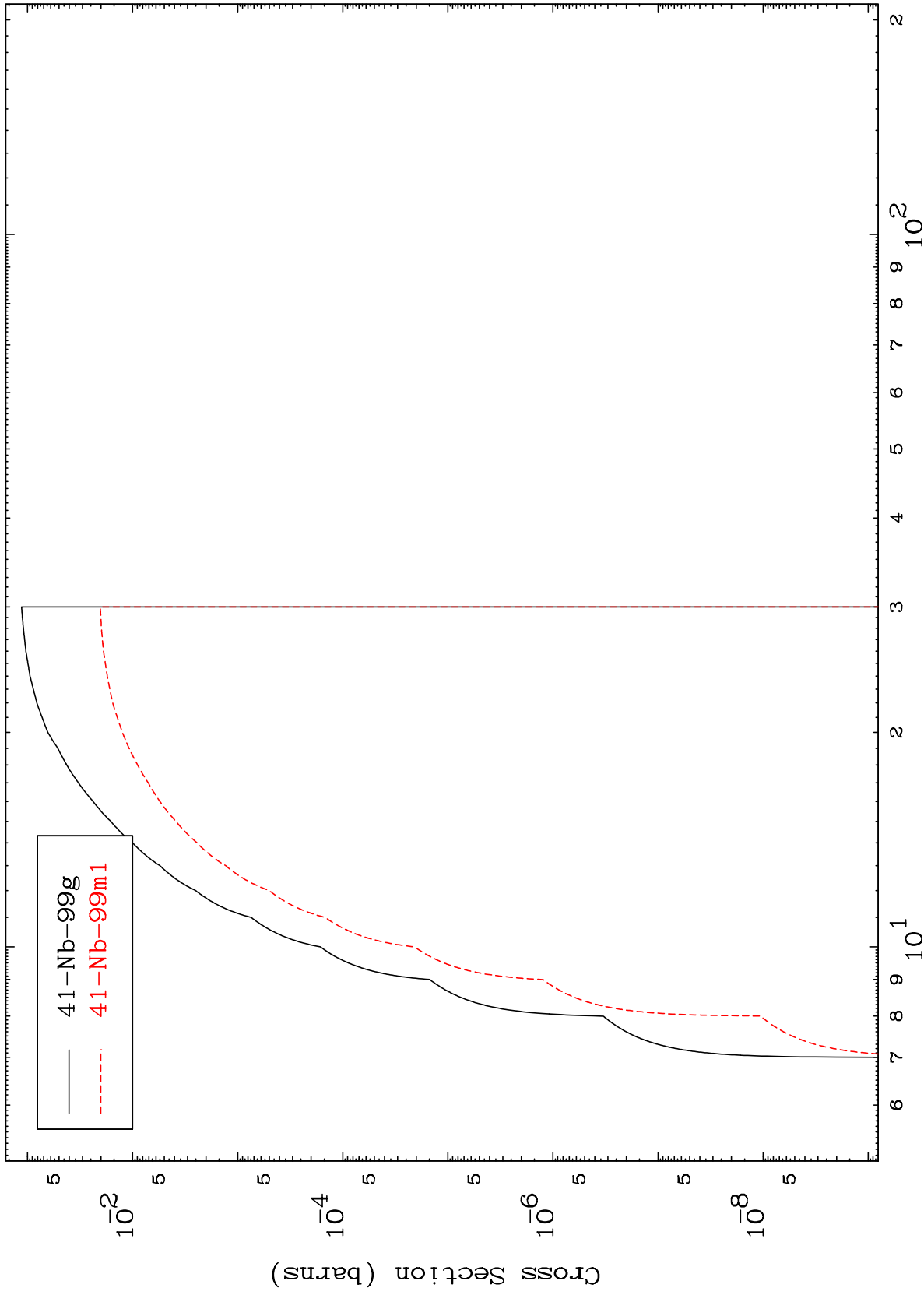
41-Nb-100

MAT 4147

(p,n') p

41-Nb-100

Radionuclide Production Cross Section



13

Incident Energy (MeV)

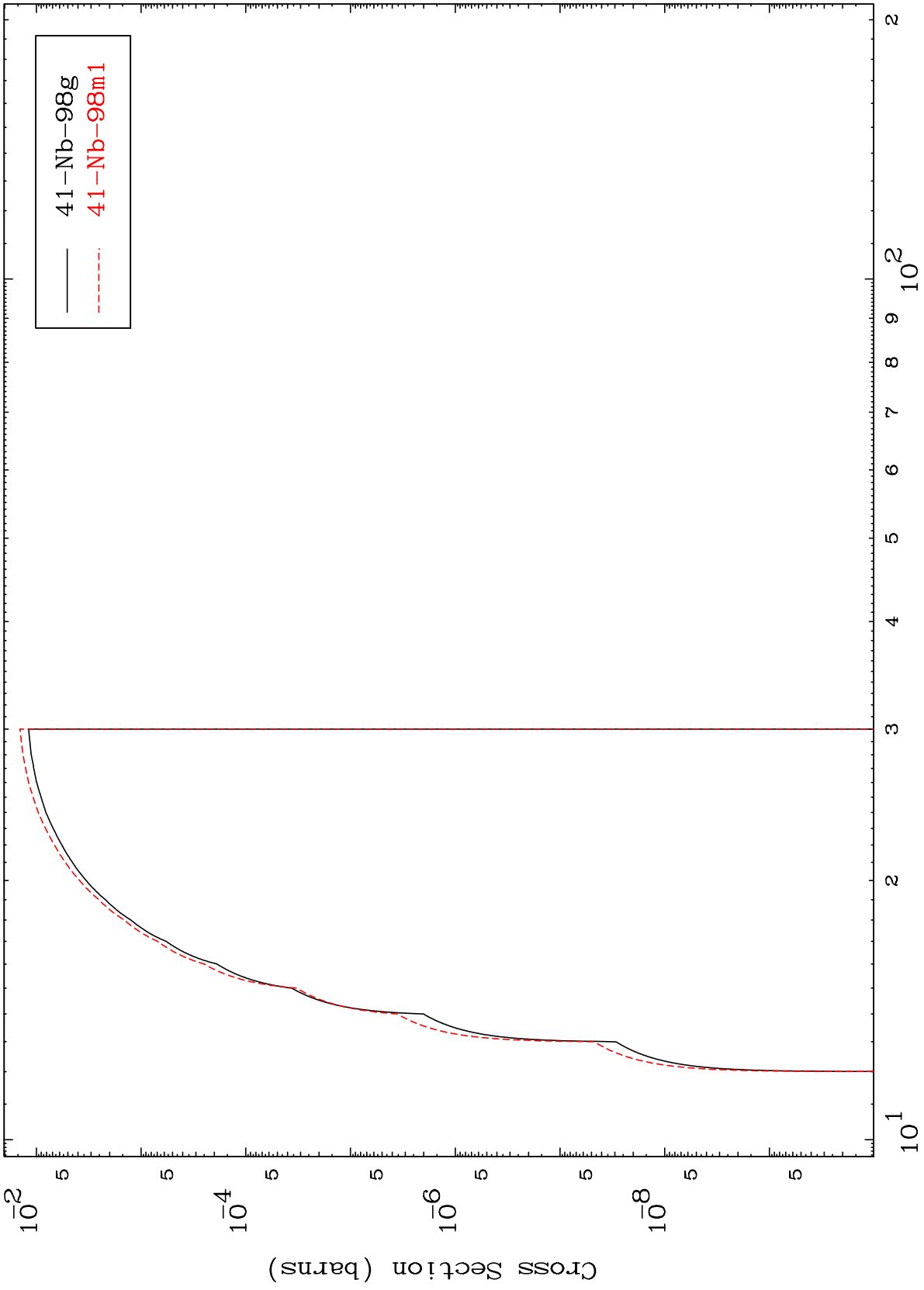
41-Nb-100

MAT 4147

(p,n') d

41-Nb-100

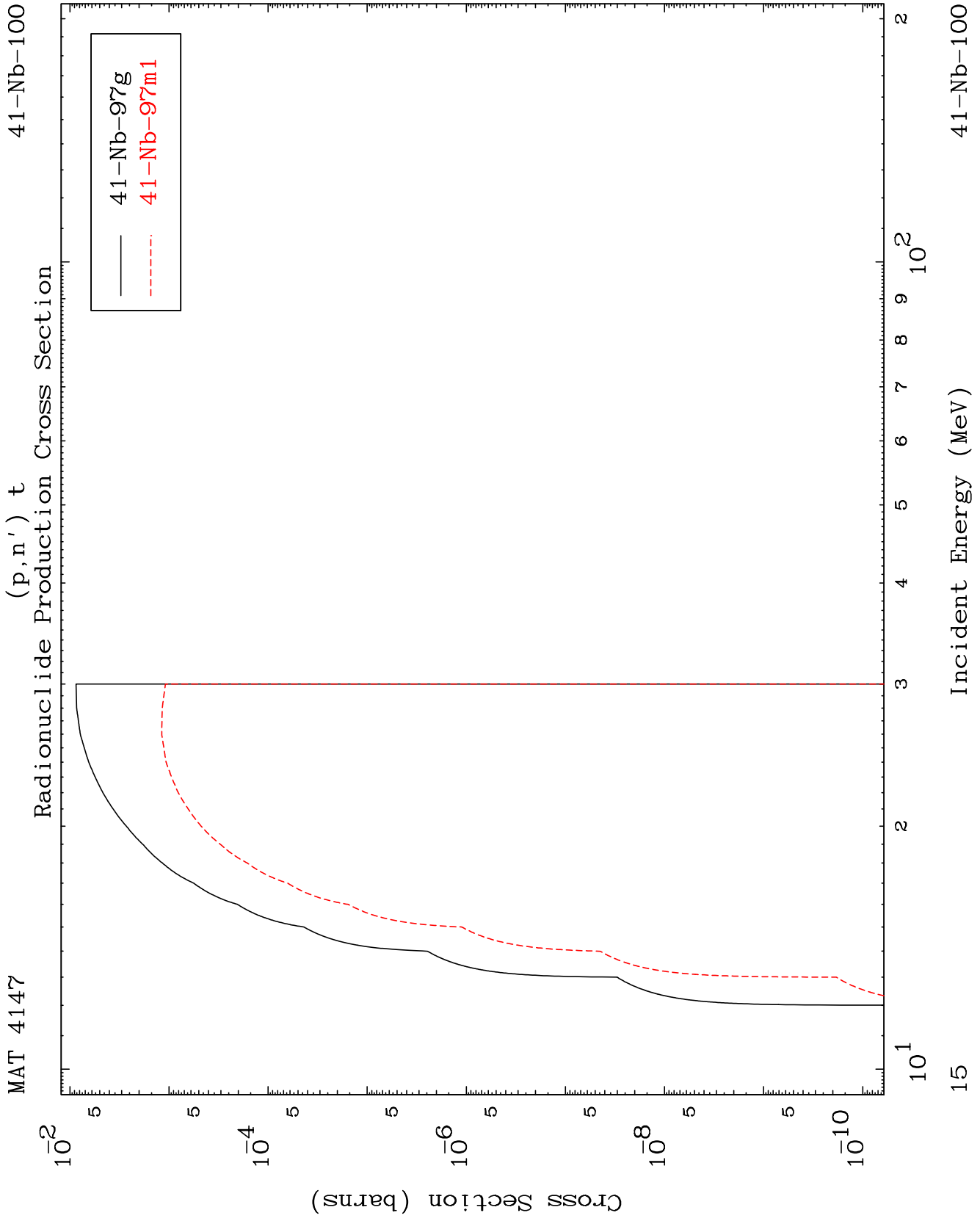
Radionuclide Production Cross Section



14

Incident Energy (MeV)

41-Nb-100

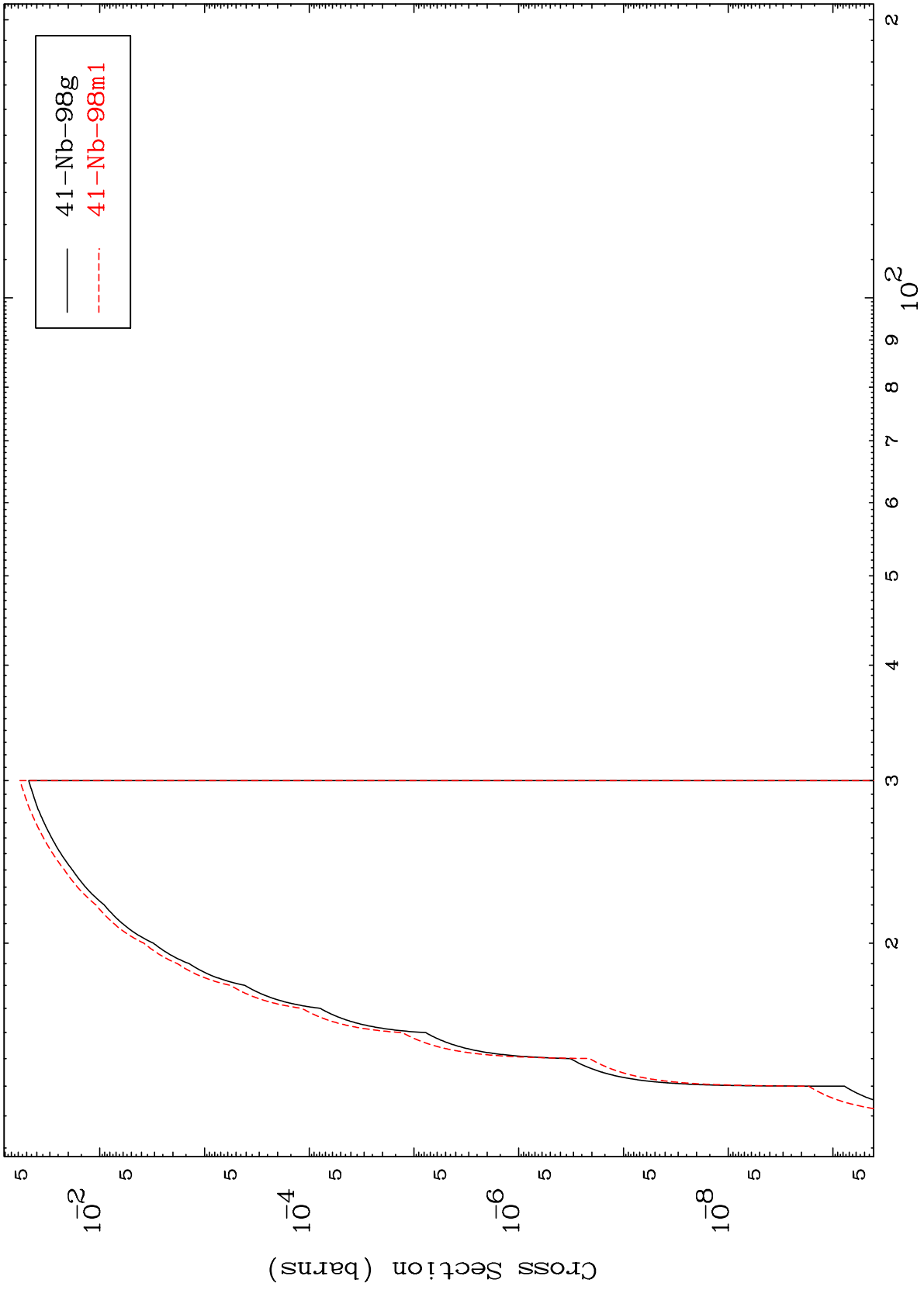


MAT 4147

(p,2n) p

41-Nb-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

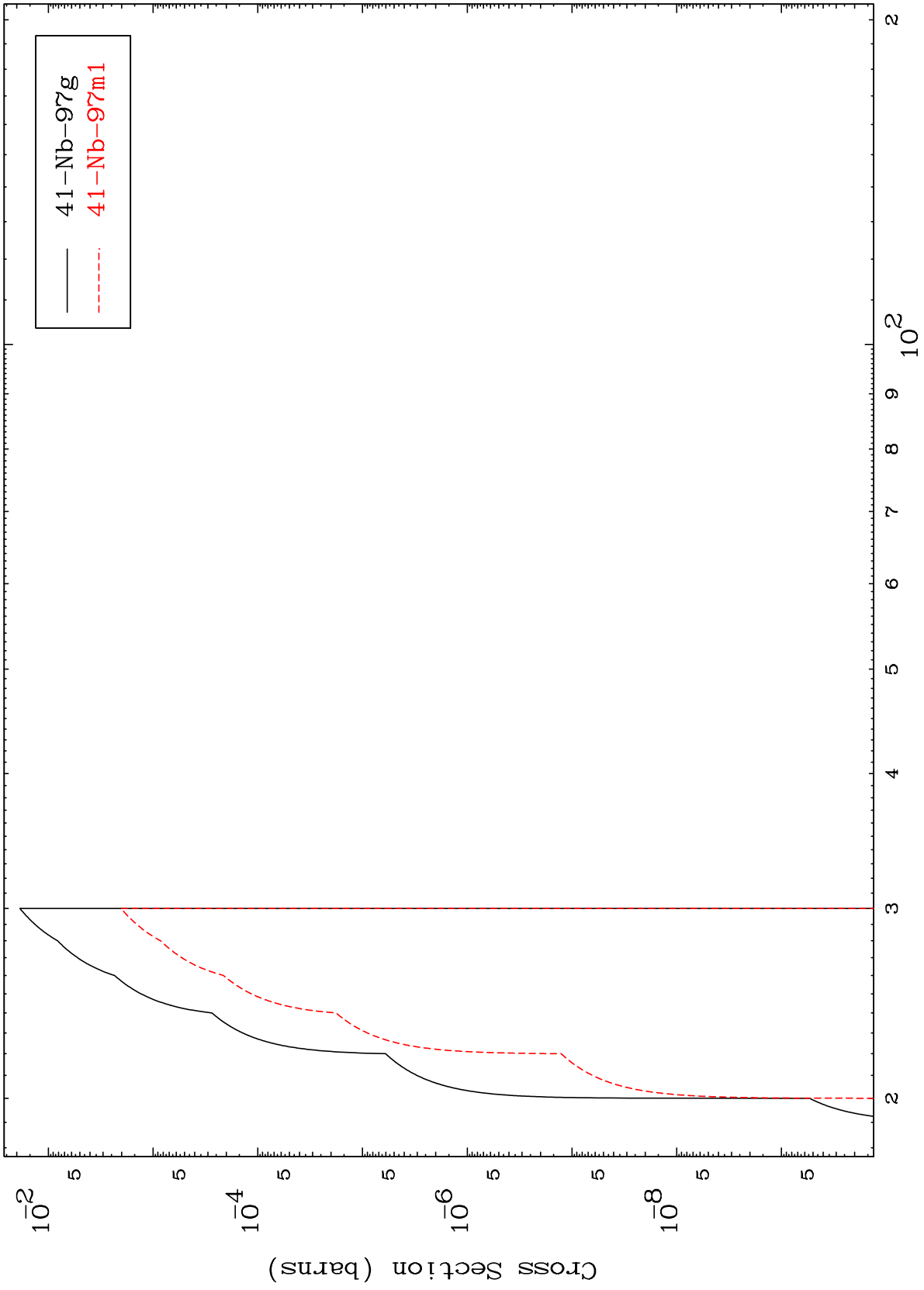
41-Nb-100

MAT 4147

(p,3n) p

41-Nb-100

Radionuclide Production Cross Section



17

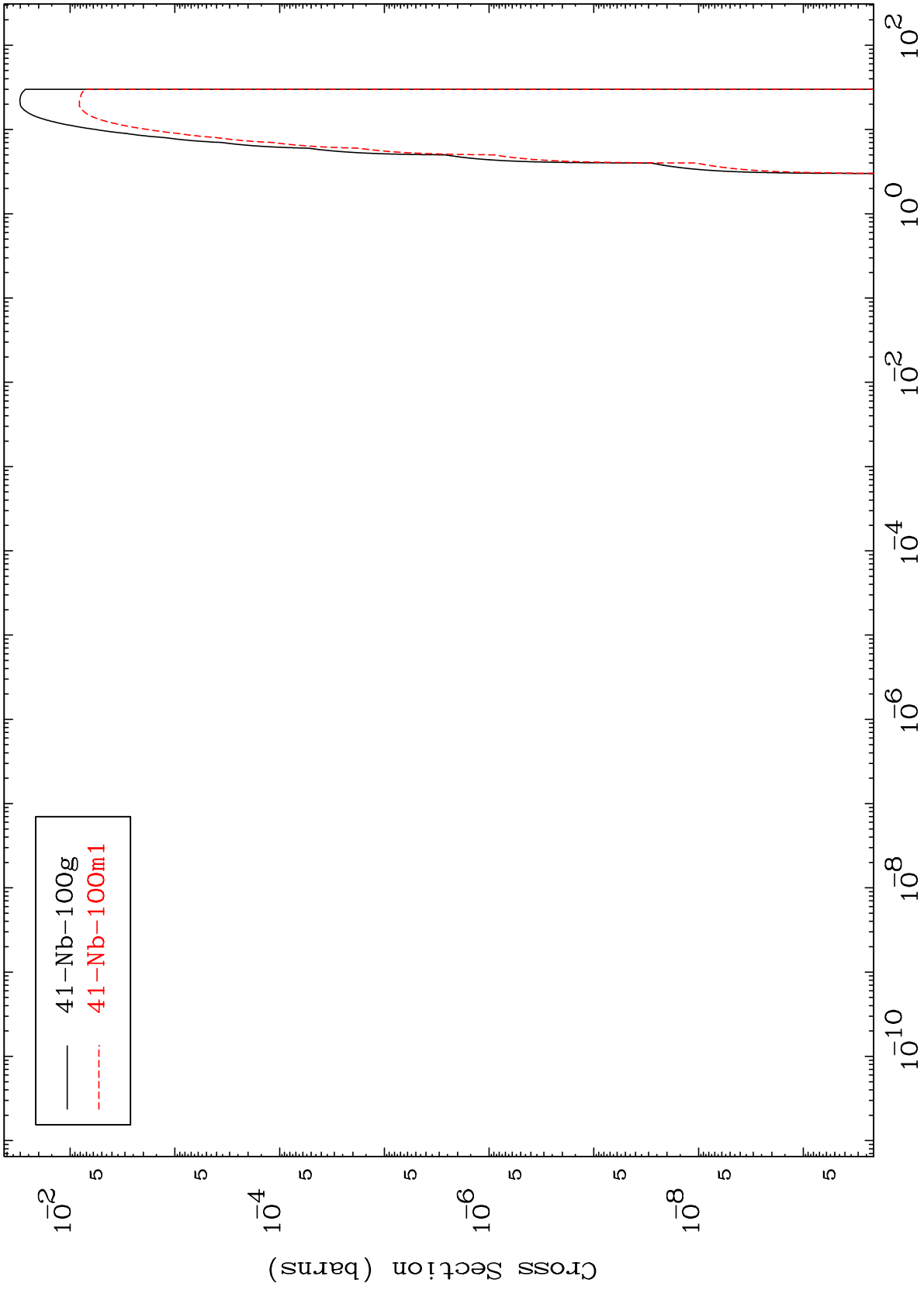
Incident Energy (MeV)

41-Nb-100

MAT 4147

(p,p)
Radionuclide Production Cross Section

41-Nb-100



18

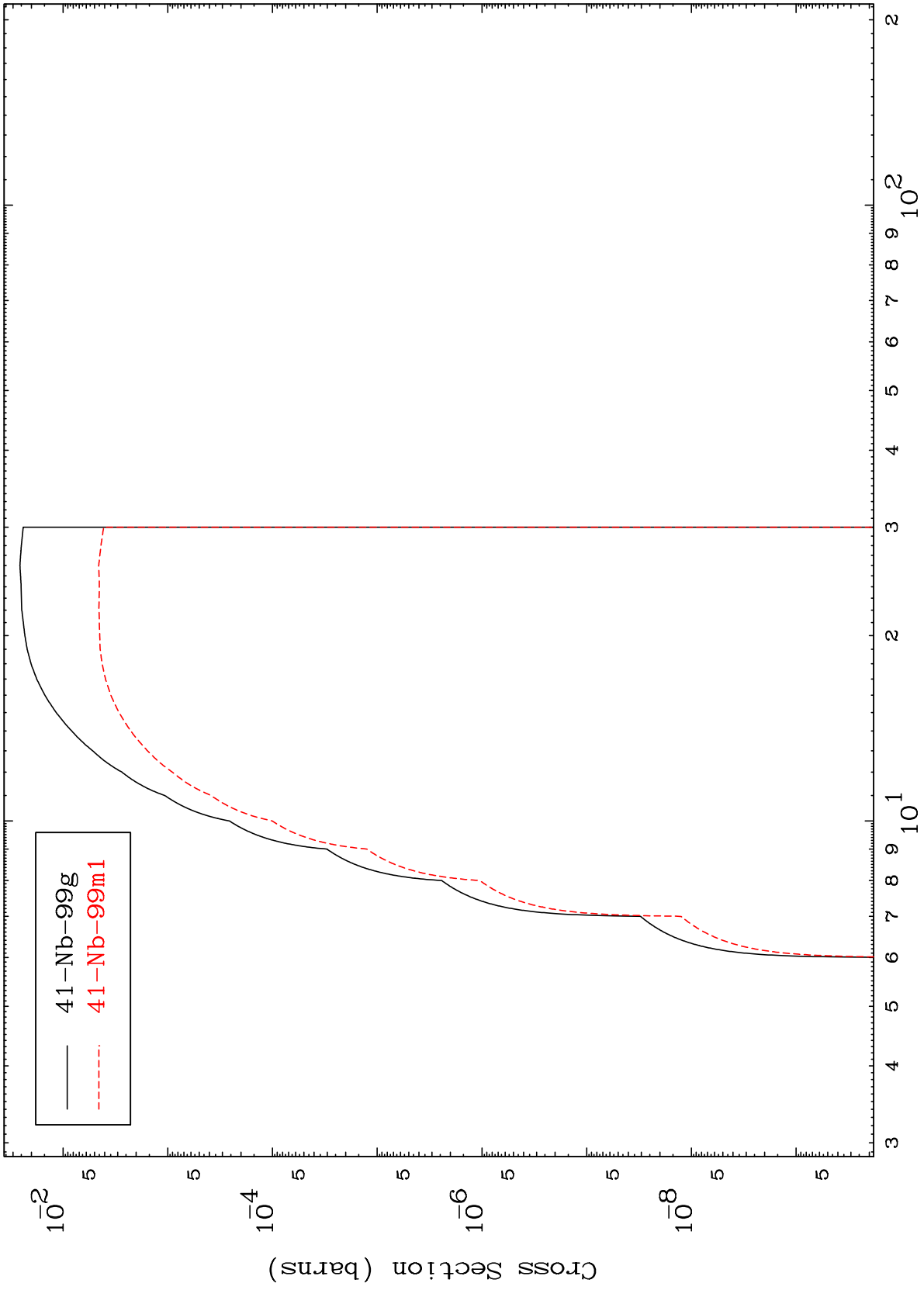
Incident Energy (MeV)

41-Nb-100

MAT 4147

Radionuclide Production Cross Section
(p,d)

41-Nb-100



19

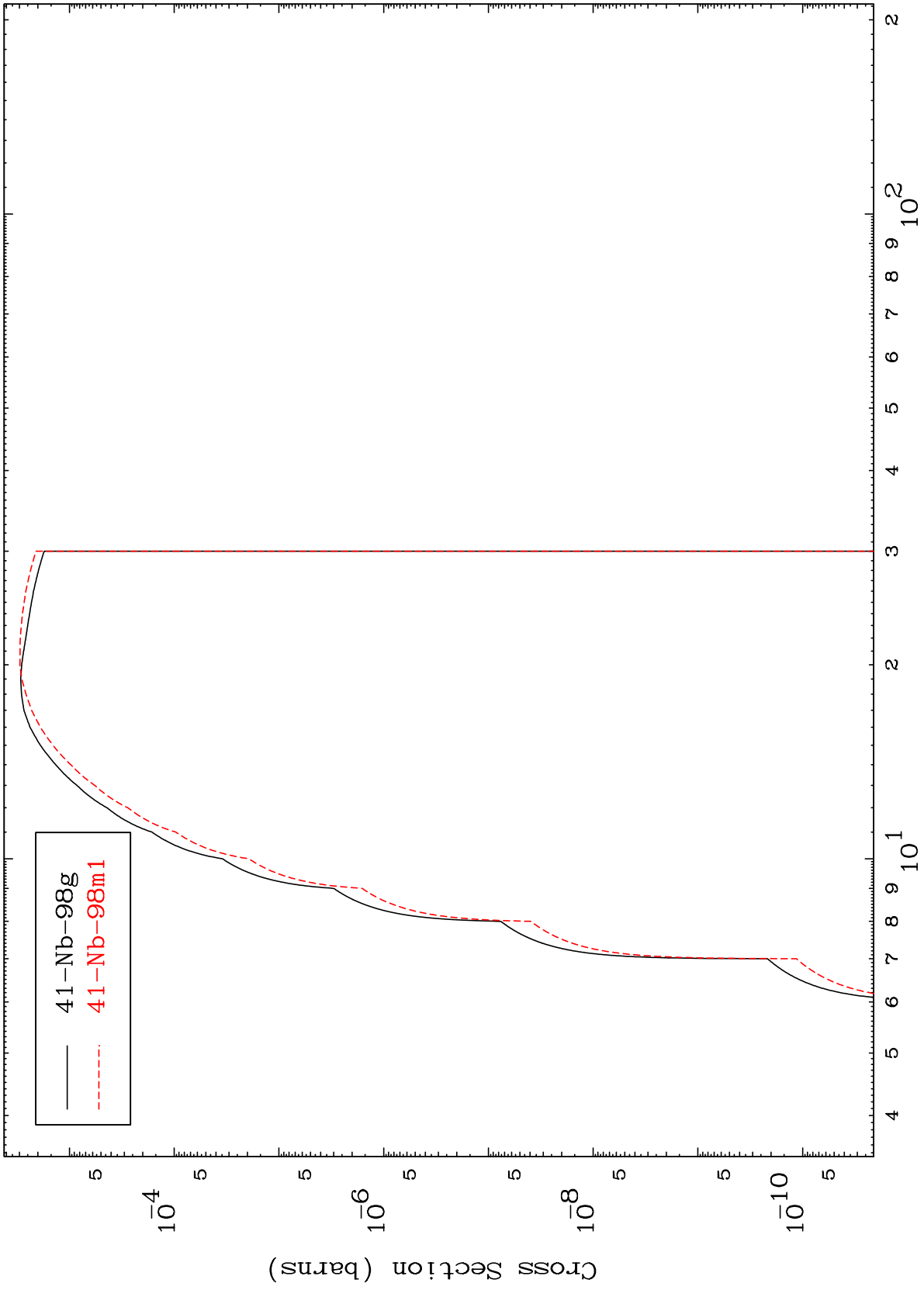
Incident Energy (MeV)

41-Nb-100

MAT 4147

Radionuclide Production Cross Section
(p, t)

41-Nb-100



20

Incident Energy (MeV)

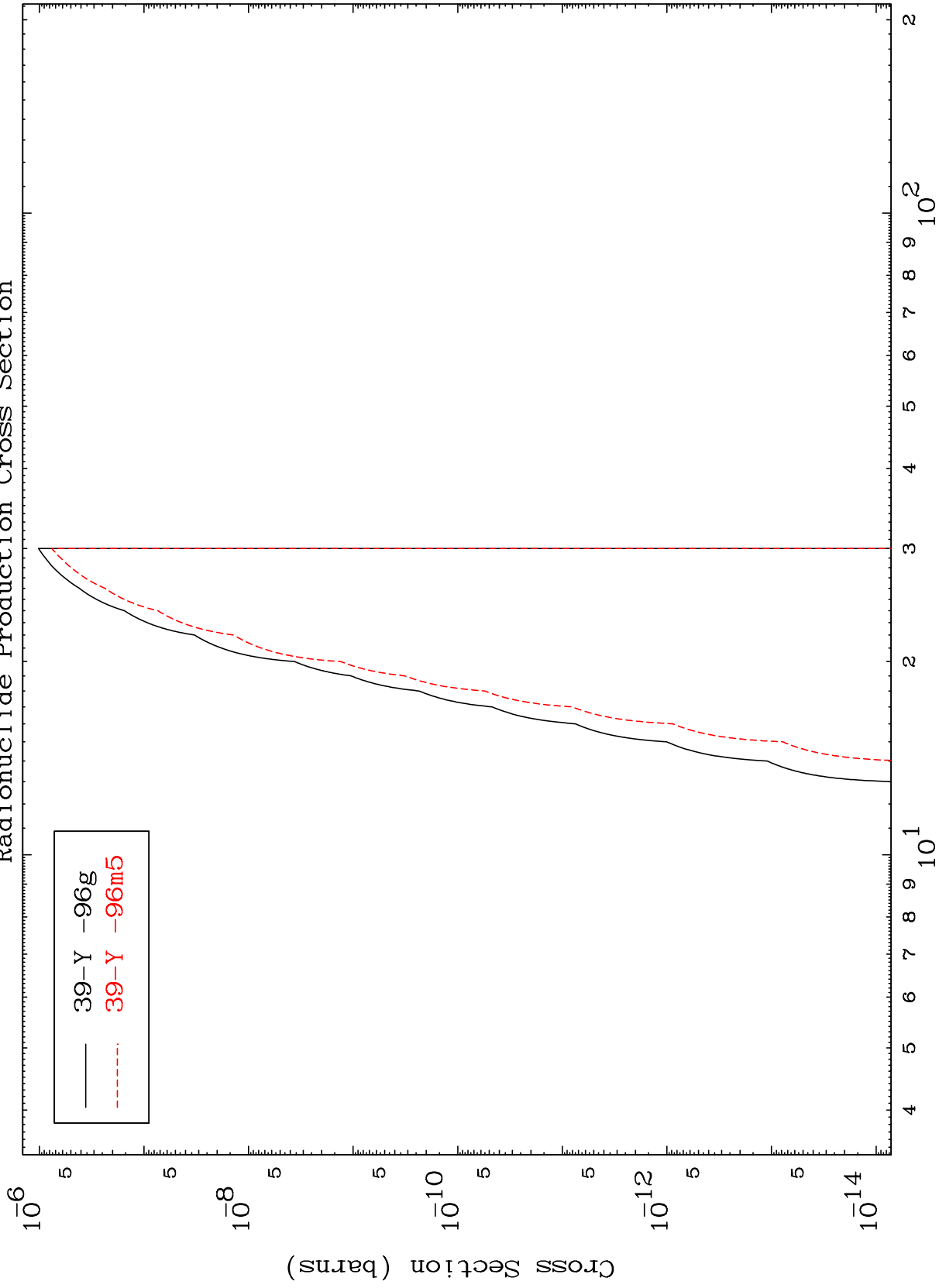
41-Nb-100

MAT 4147

(p,p) α

41-Nb-100

Radionuclide Production Cross Section



39-Y-96g
39-Y-96m5

21

Incident Energy (MeV)

41-Nb-100