

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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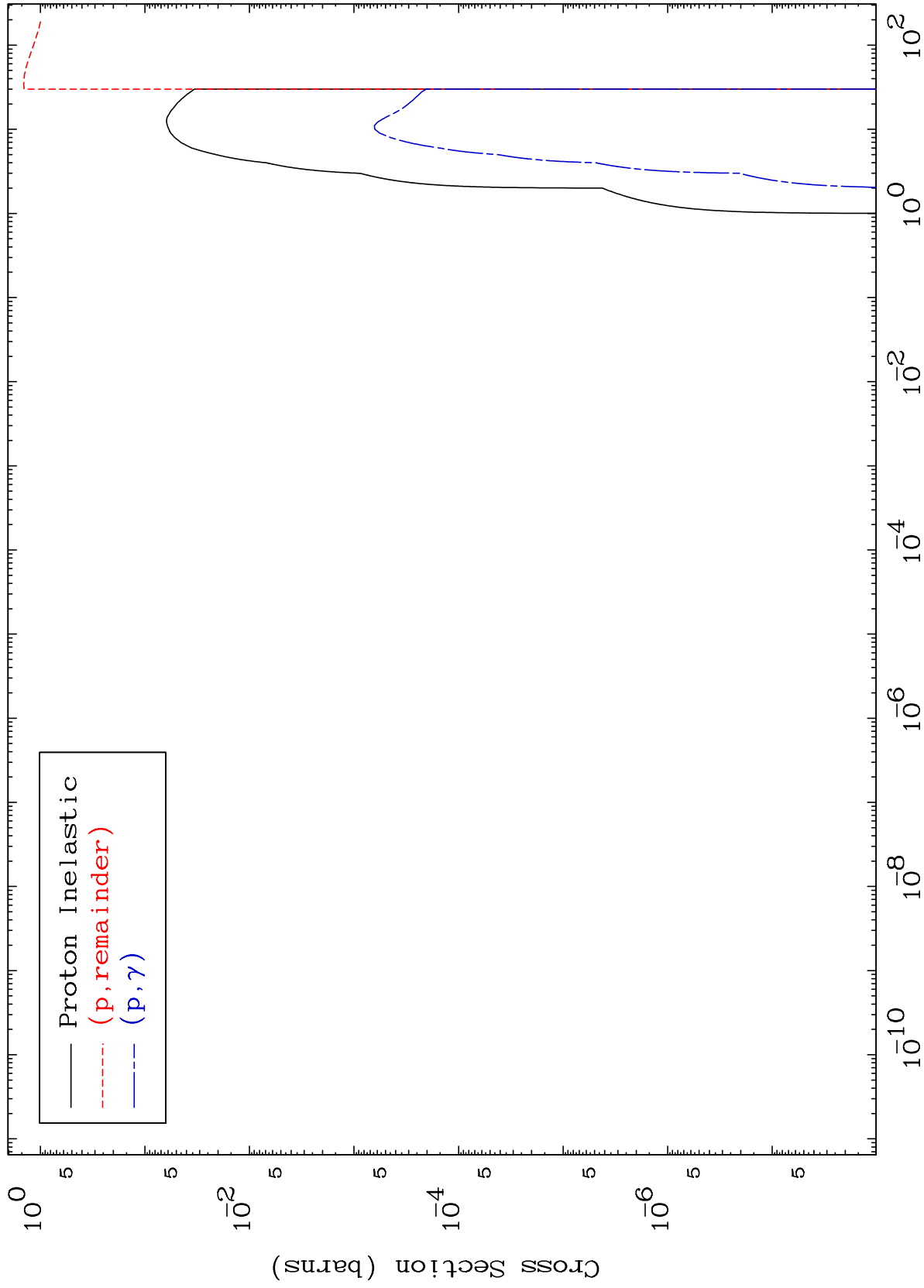
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4146

Proton Major  
0 Kelvin Cross Sections

41-Nb-100



1

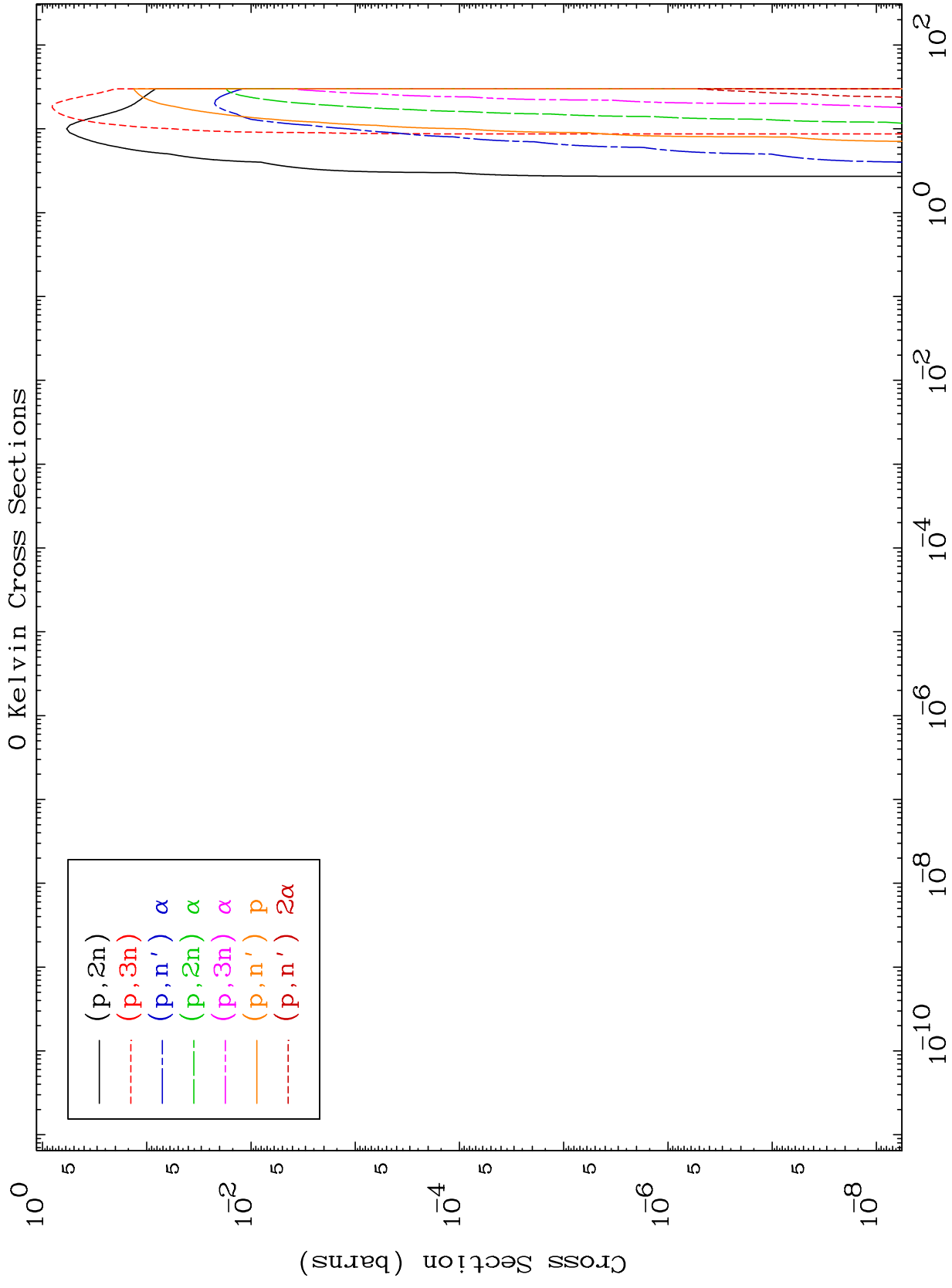
Incident Energy (MeV)

41-Nb-100

MAT 4146

Proton Neutron Production  
0 Kelvin Cross Sections

41-Nb-100



2

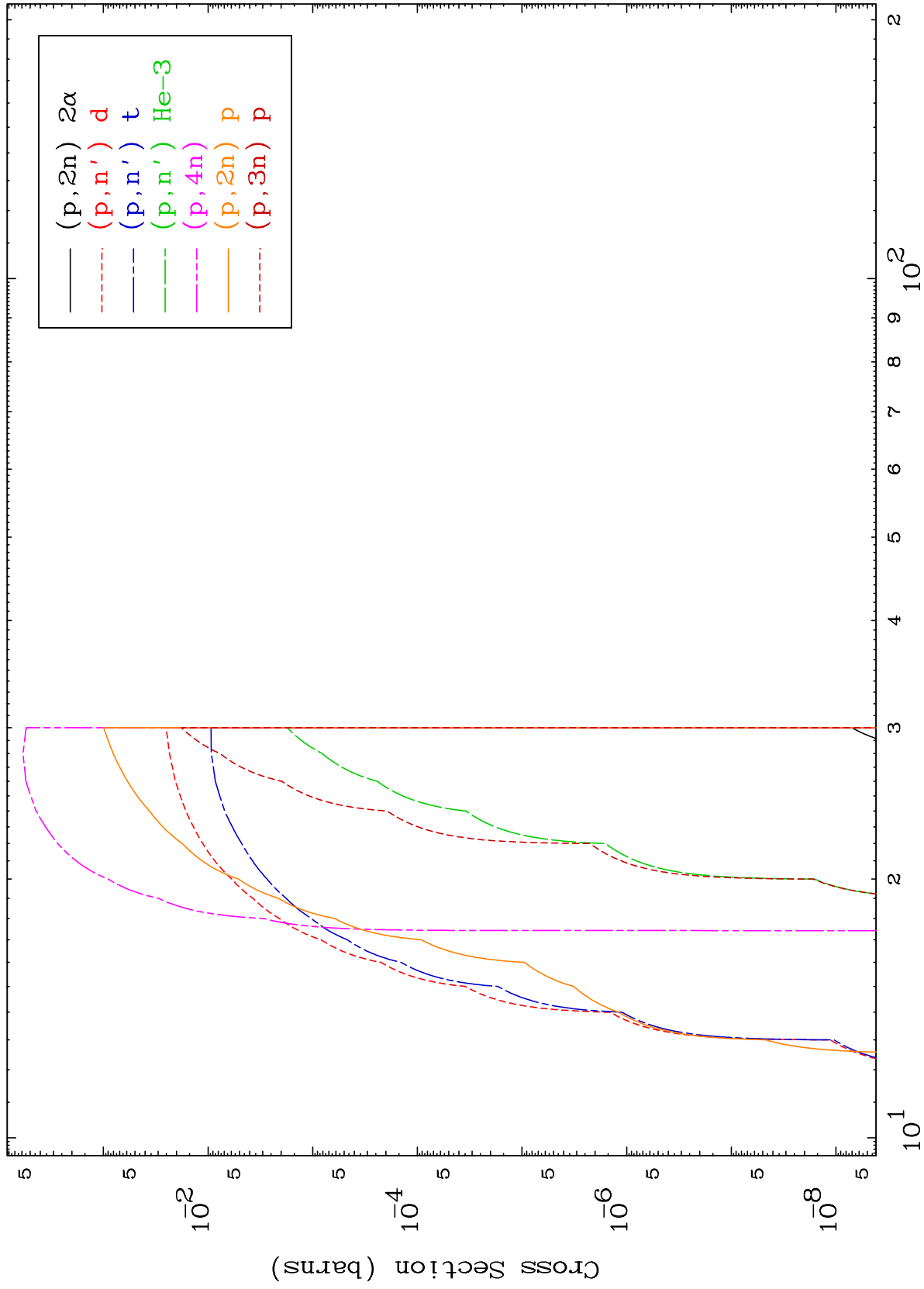
Incident Energy (MeV)

41-Nb-100

MAT 4146

Proton Neutron Production  
0 Kelvin Cross Sections

41-Nb-100



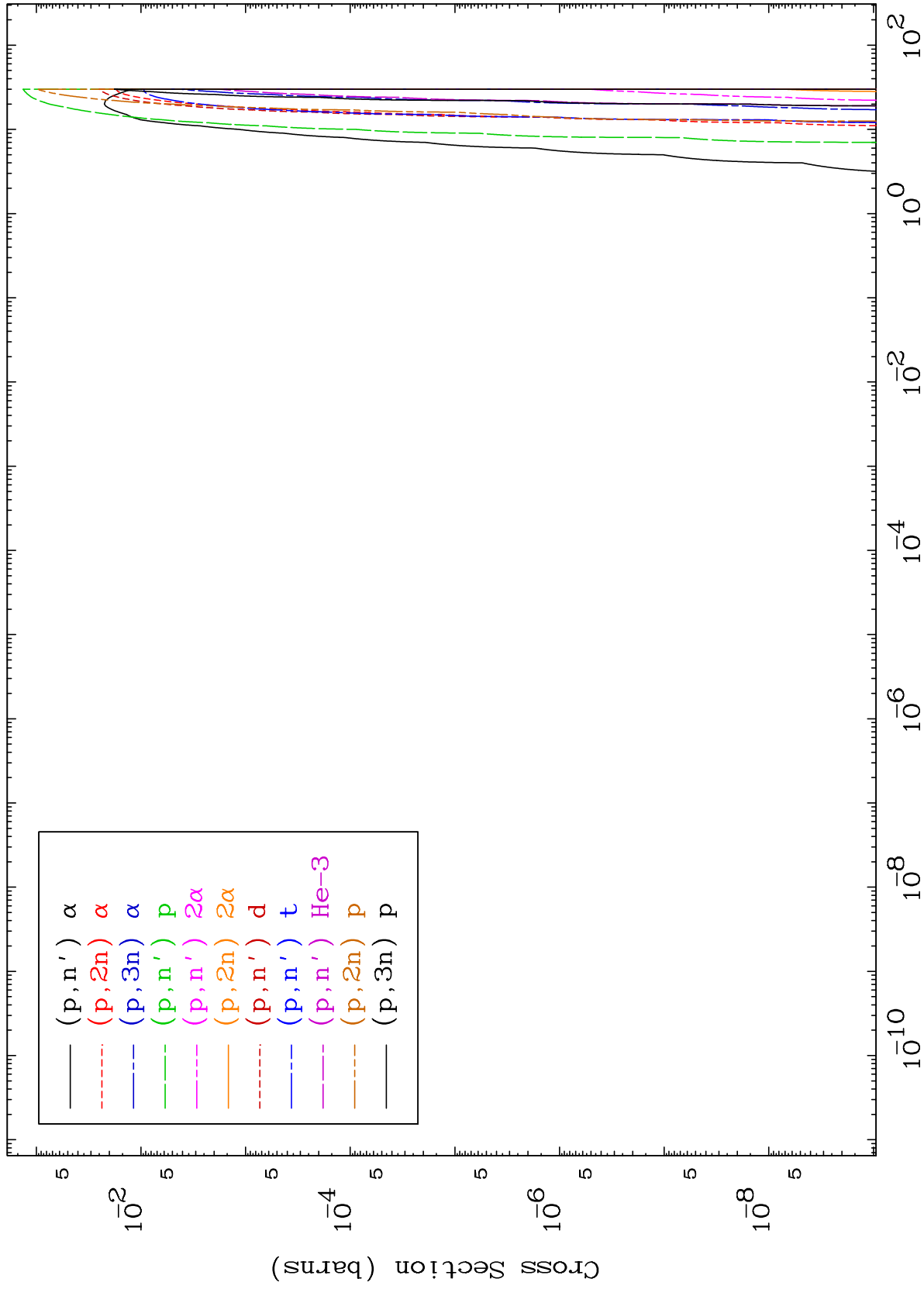
Incident Energy (MeV)

41-Nb-100

MAT 4146

Proton Charged Particle  
0 Kelvin Cross Sections

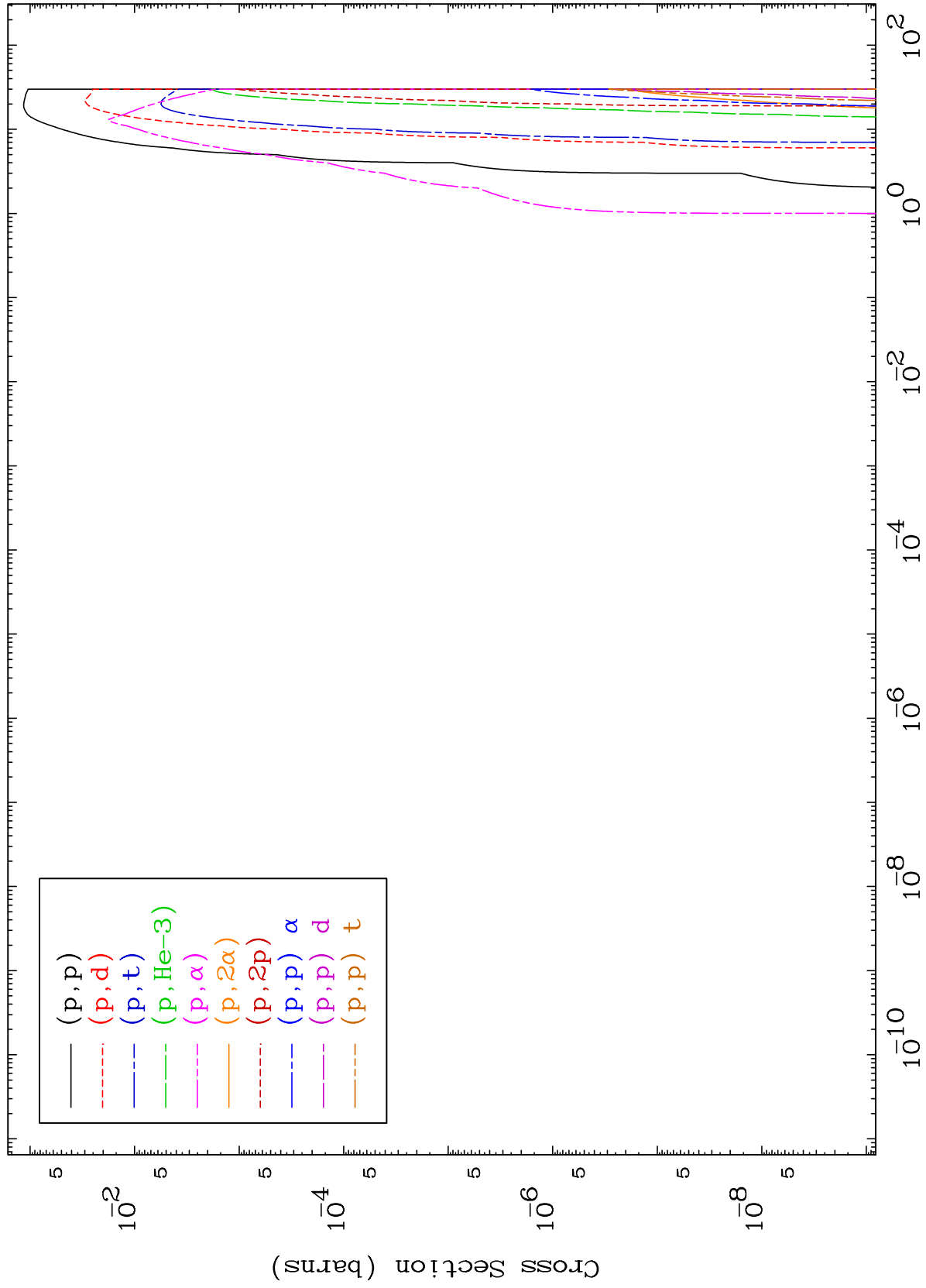
41-Nb-100



MAT 4146

Proton Charged Particle  
0 Kelvin Cross Sections

41-Nb-100



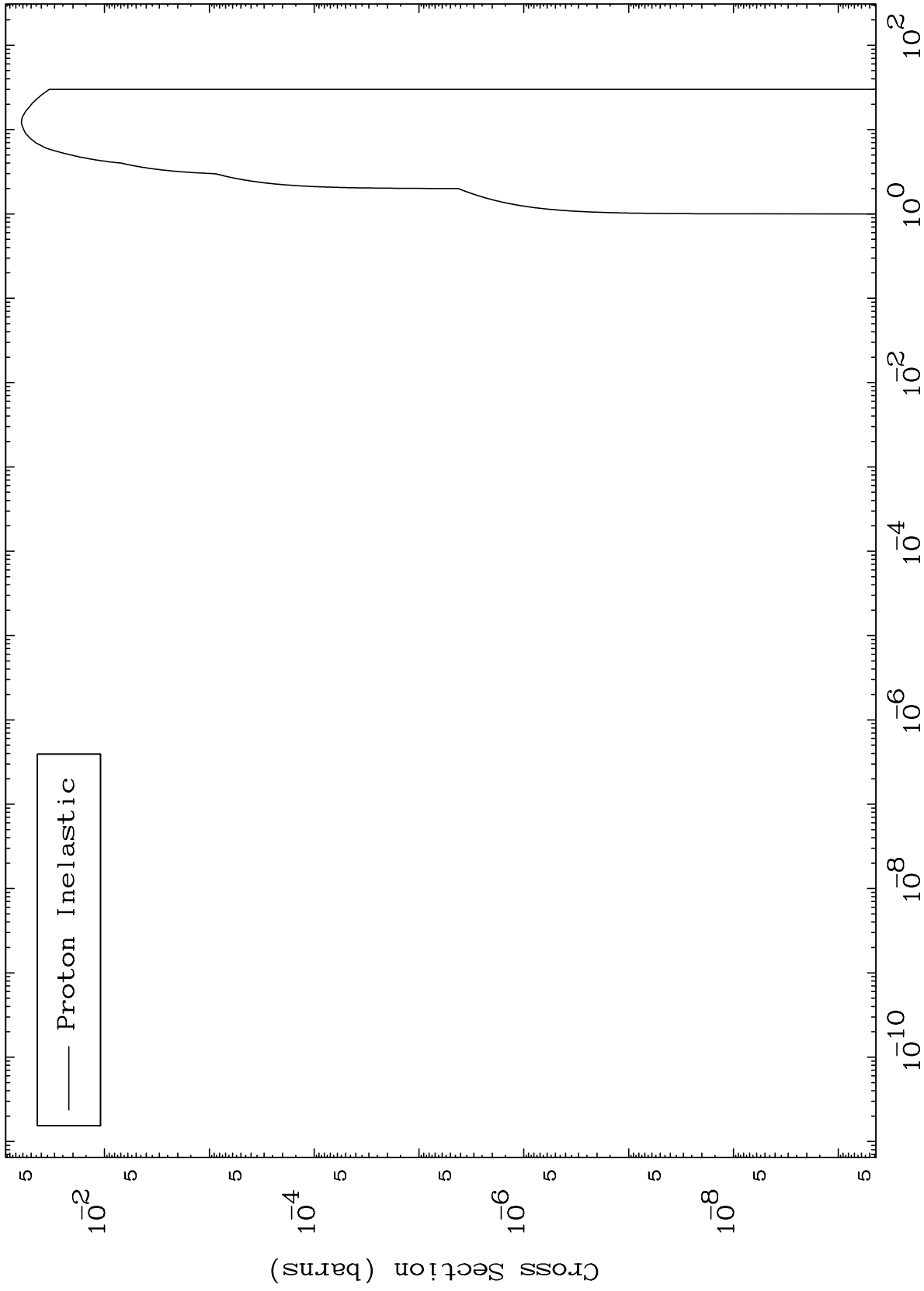
5

41-Nb-100

MAT 4146

(p,n') Level  
0 Kelvin Cross Sections

41-Nb-100



6

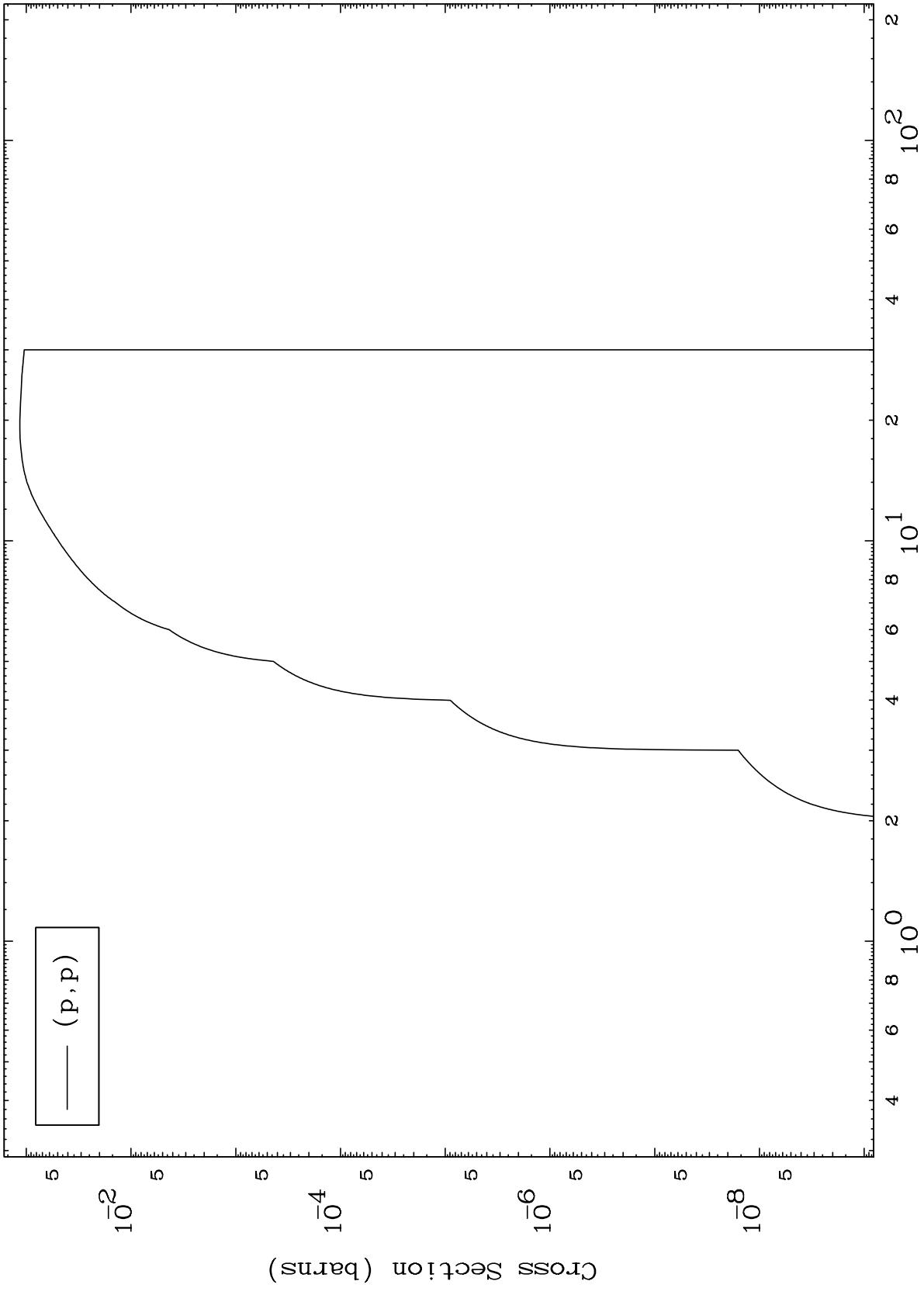
Incident Energy (MeV)

41-Nb-100

MAT 4146

41-Nb-100

(p,p) Levels  
0 Kelvin Cross Sections



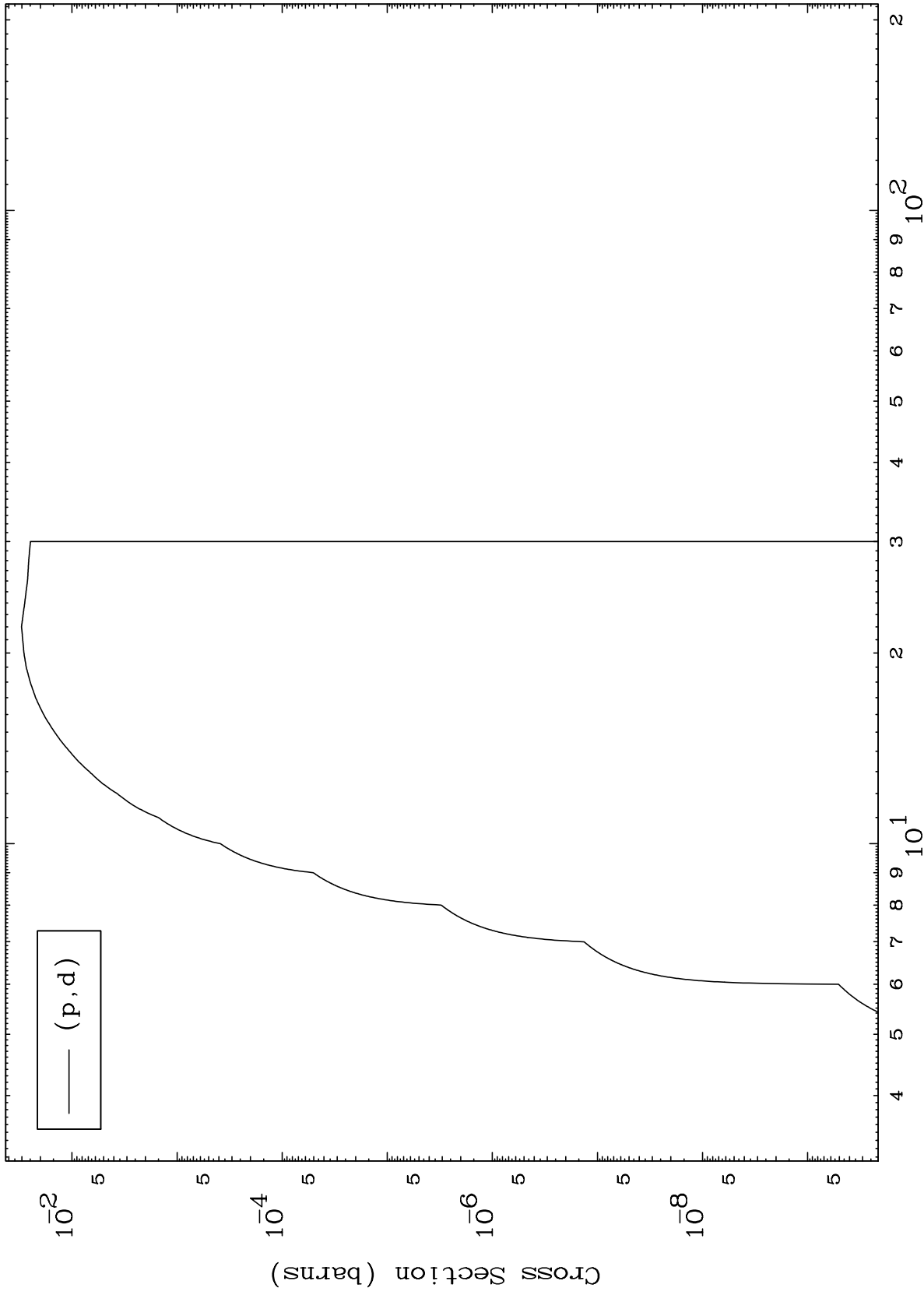
41-Nb-100



MAT 4146

(p,d) Levels  
0 Kelvin Cross Sections

41-Nb-100



8

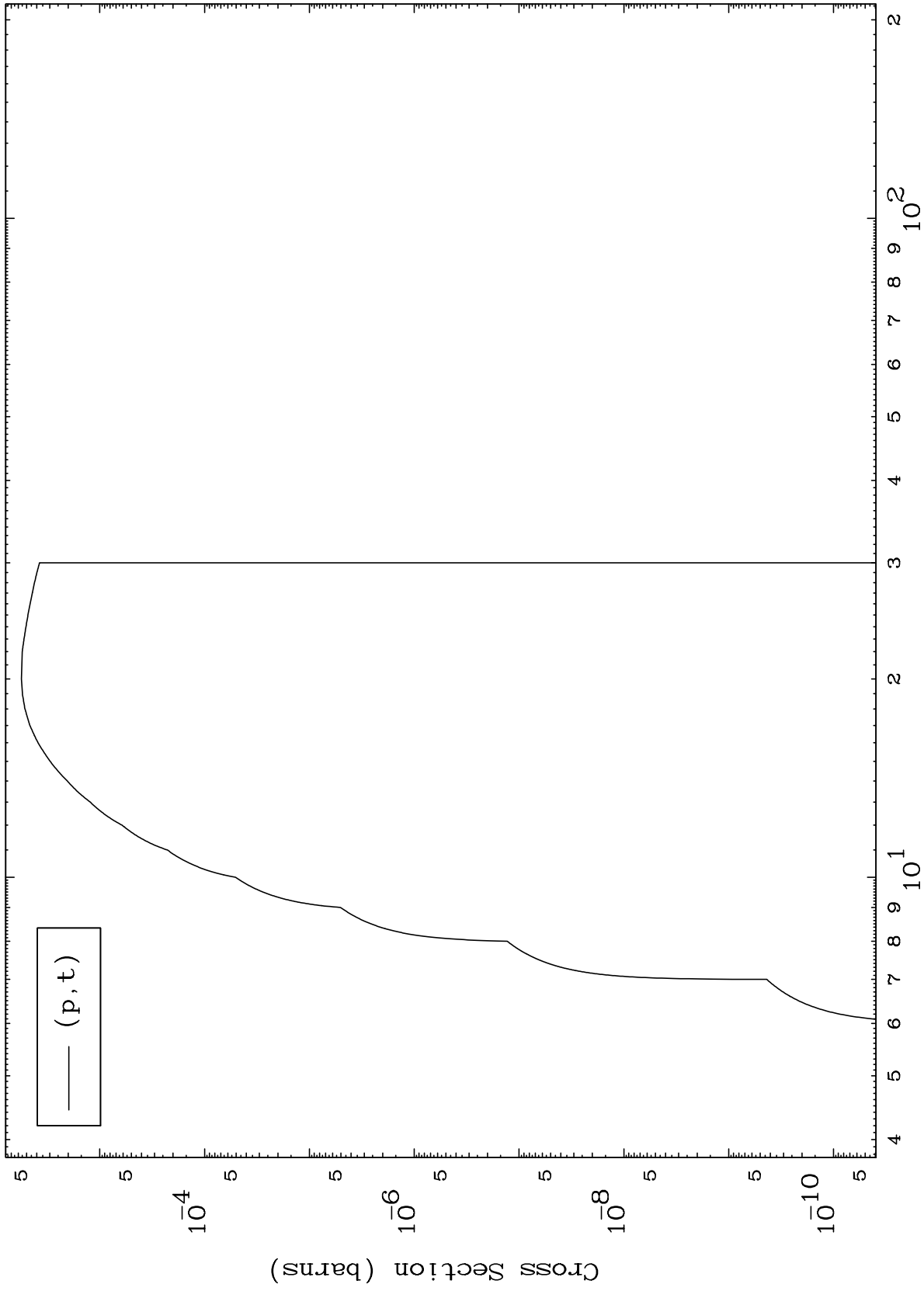
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,t) Levels  
0 Kelvin Cross Sections

41-Nb-100



9

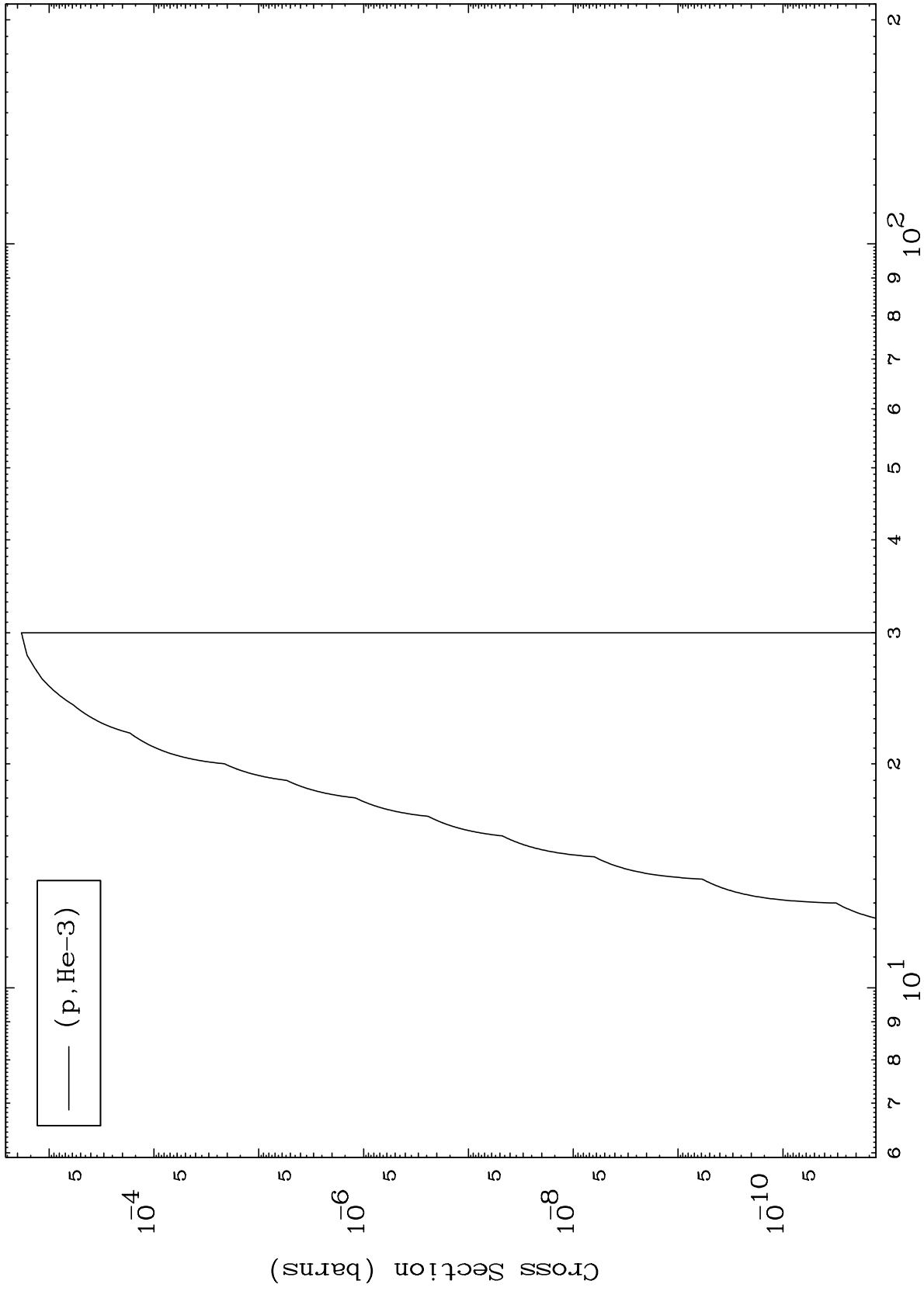
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,He3) Levels  
0 Kelvin Cross Sections

41-Nb-100



10

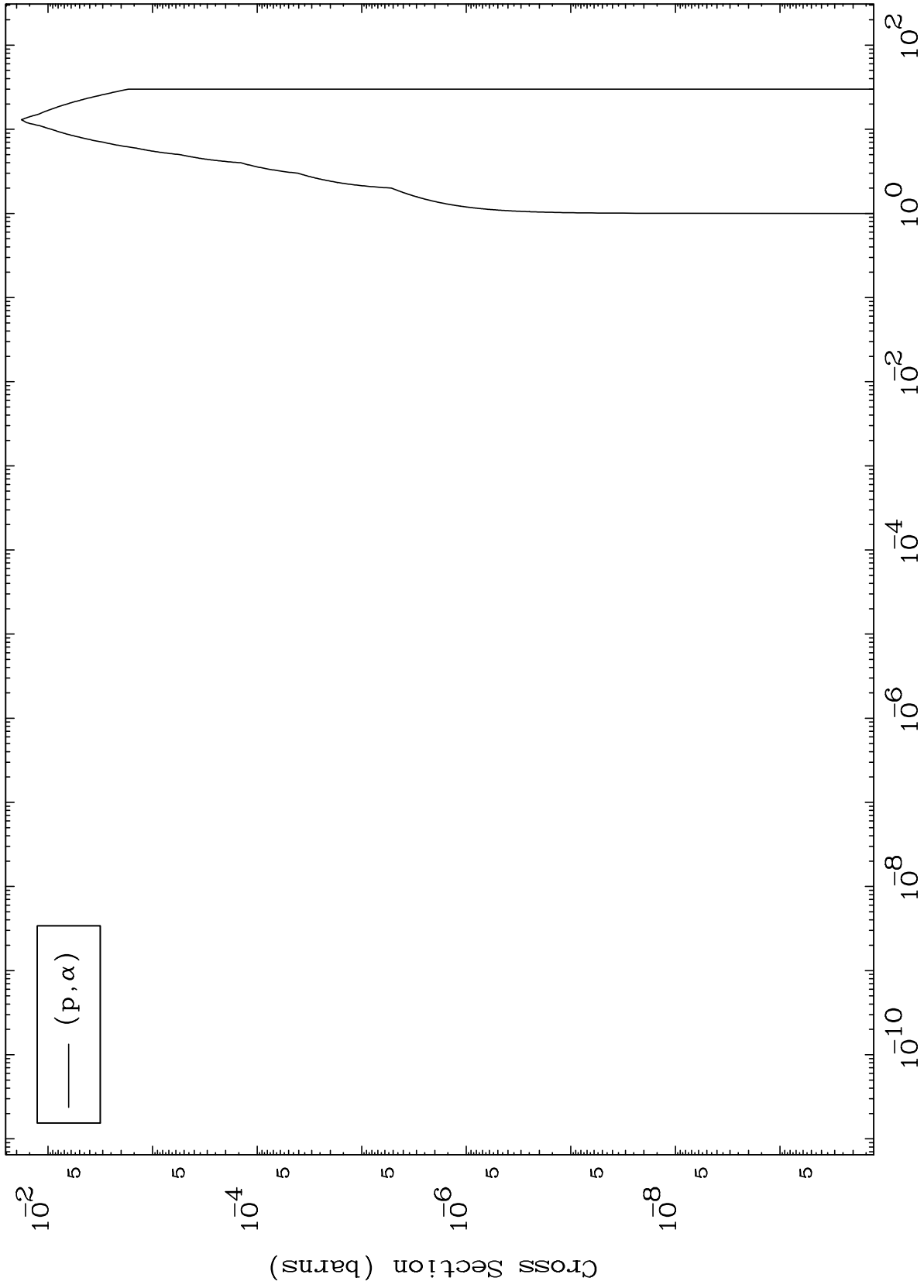
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,α) Levels  
0 Kelvin Cross Sections

41-Nb-100



11

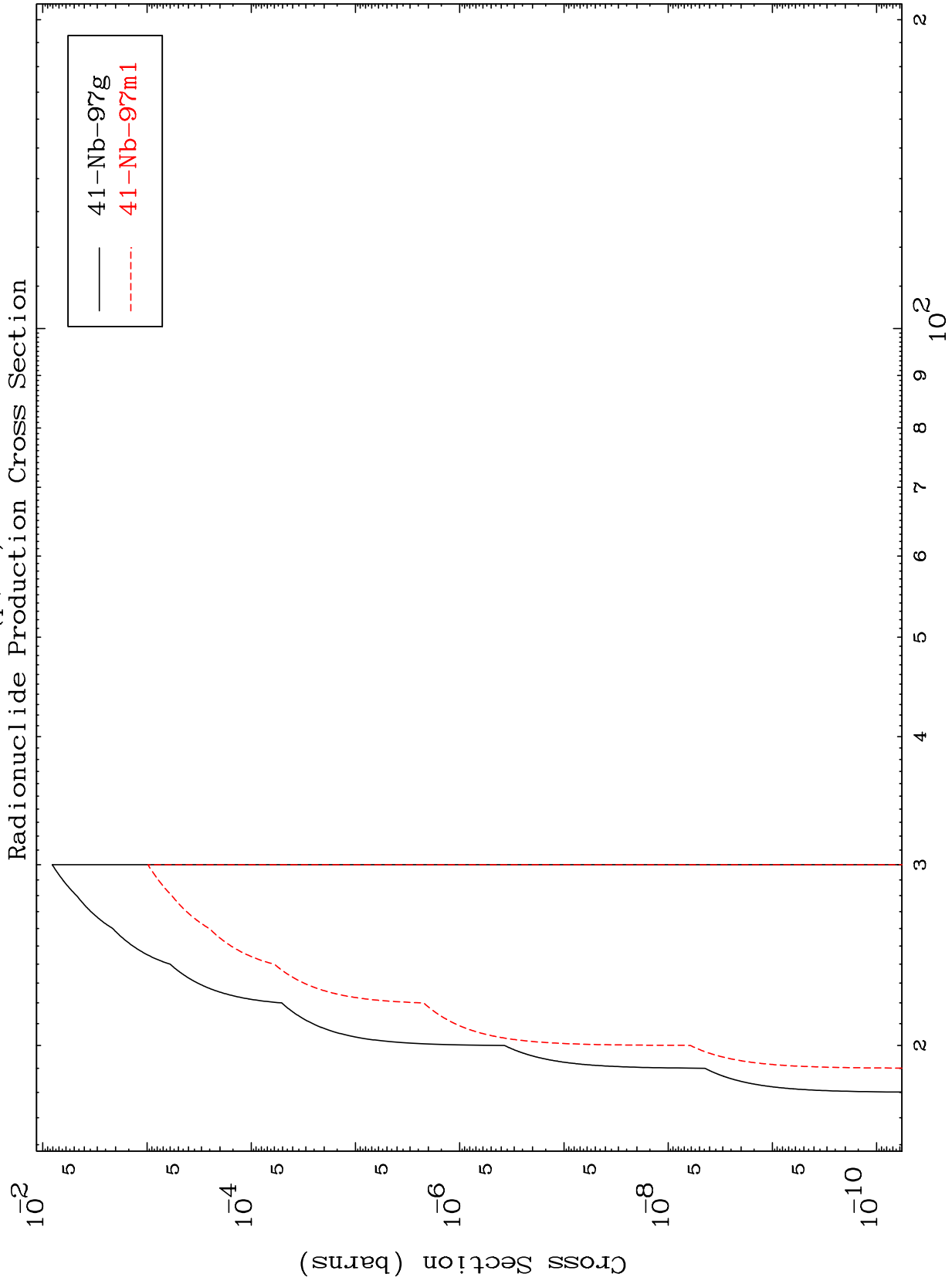
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,2n) d

41-Nb-100



12

Incident Energy (MeV)

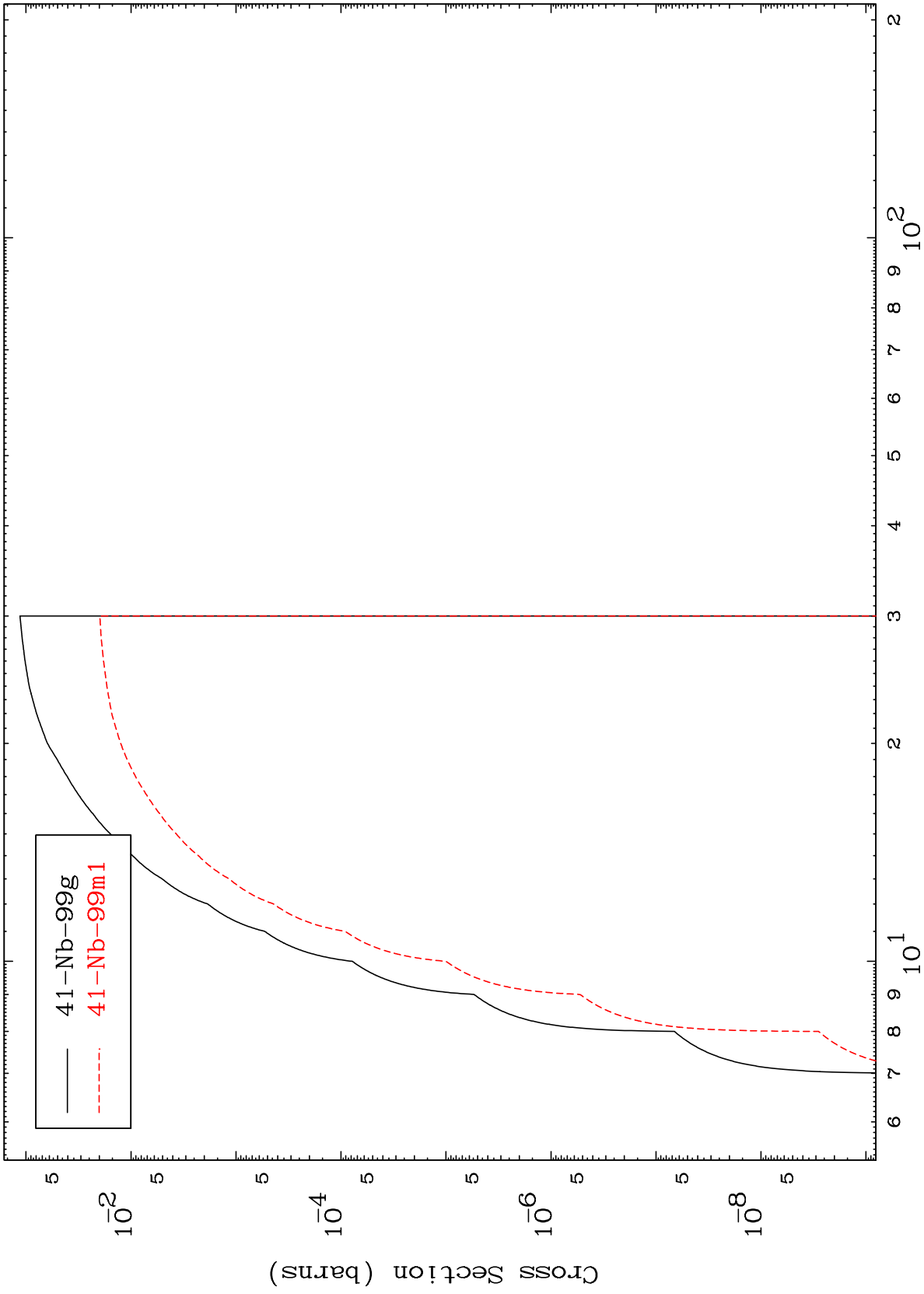
41-Nb-100

MAT 4146

(p,n') p

41-Nb-100

Radionuclide Production Cross Section



13

Incident Energy (MeV)

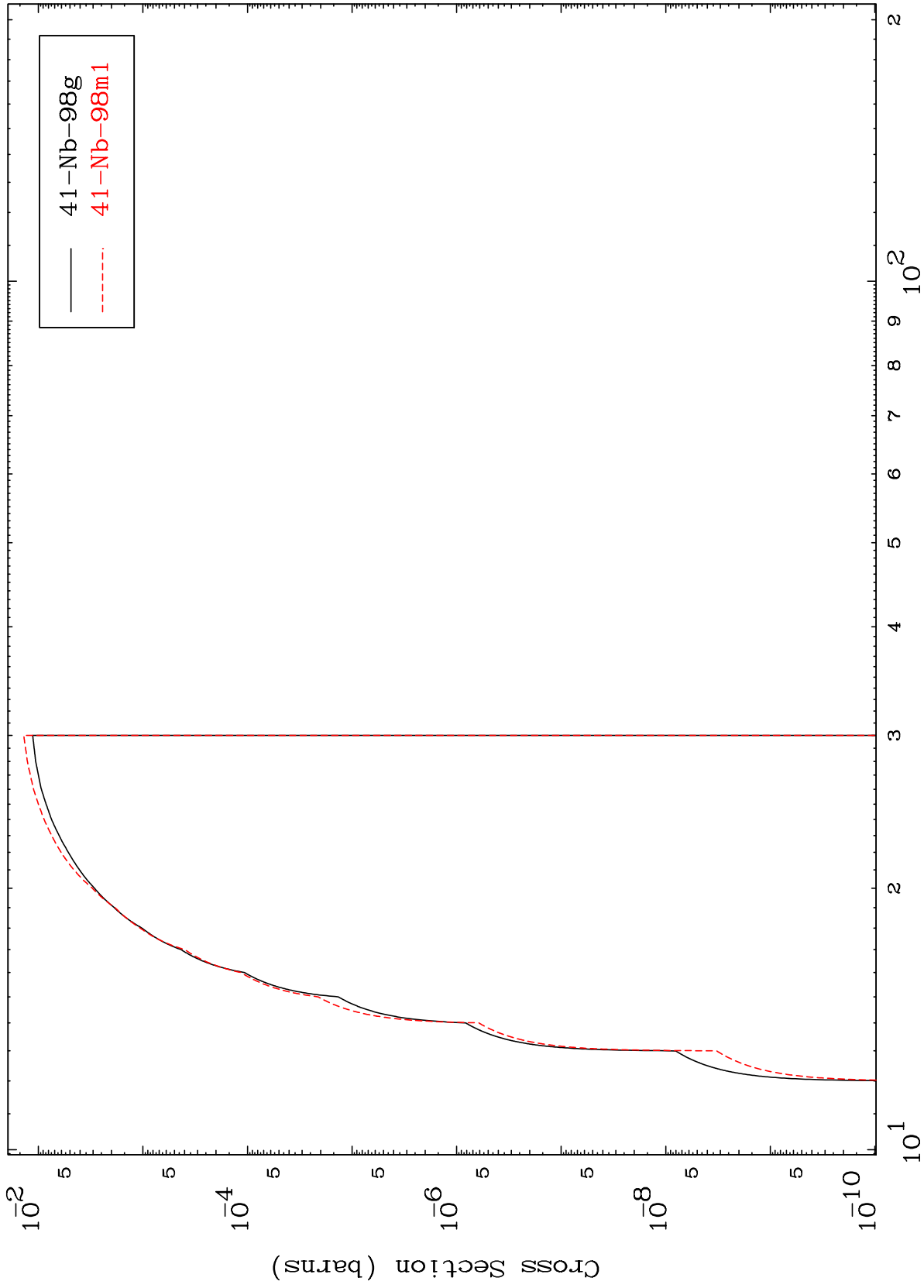
41-Nb-100

MAT 4146

(p,n') d

41-Nb-100

Radionuclide Production Cross Section



14

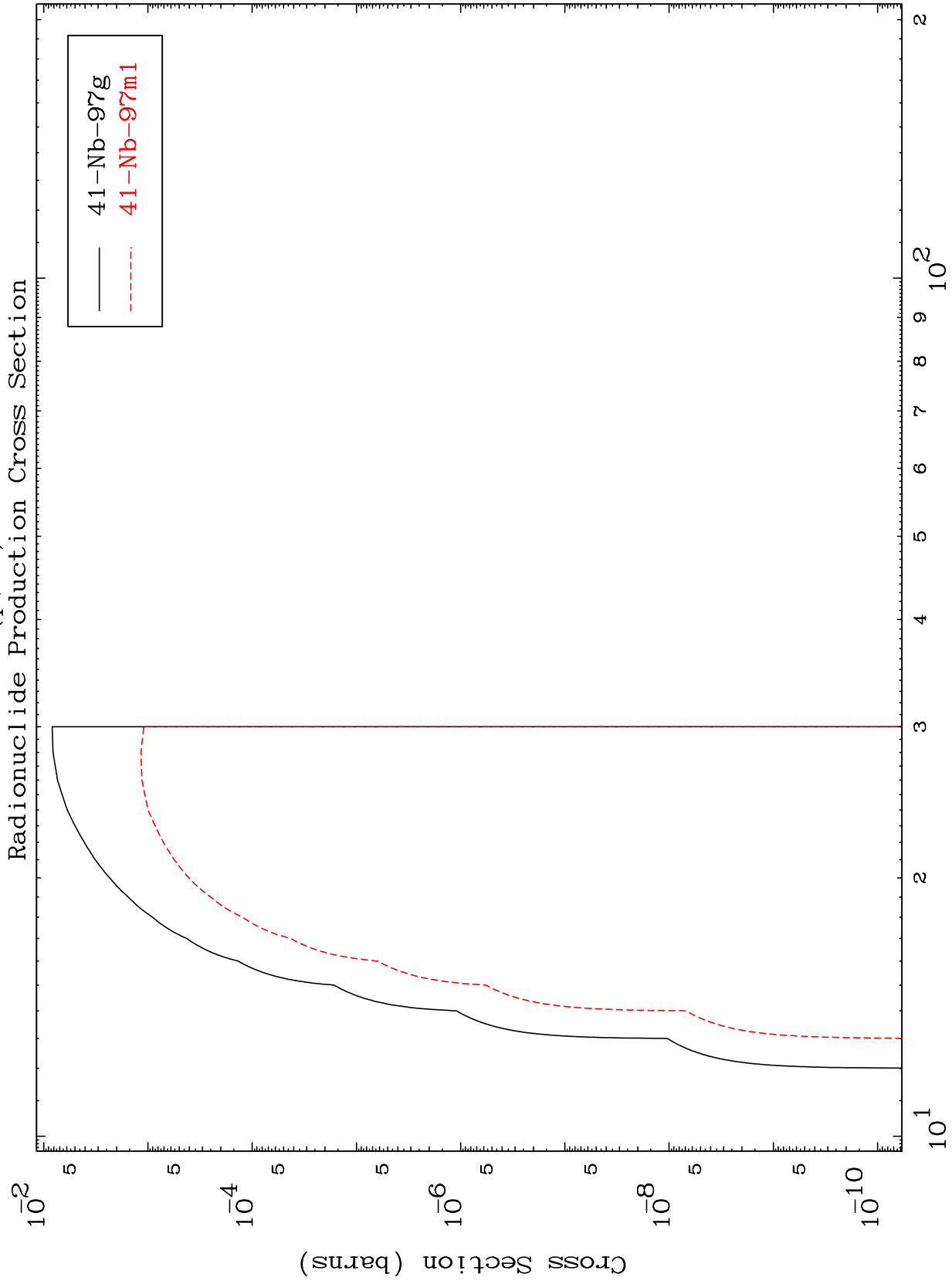
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,n') t

41-Nb-100



41-Nb-100

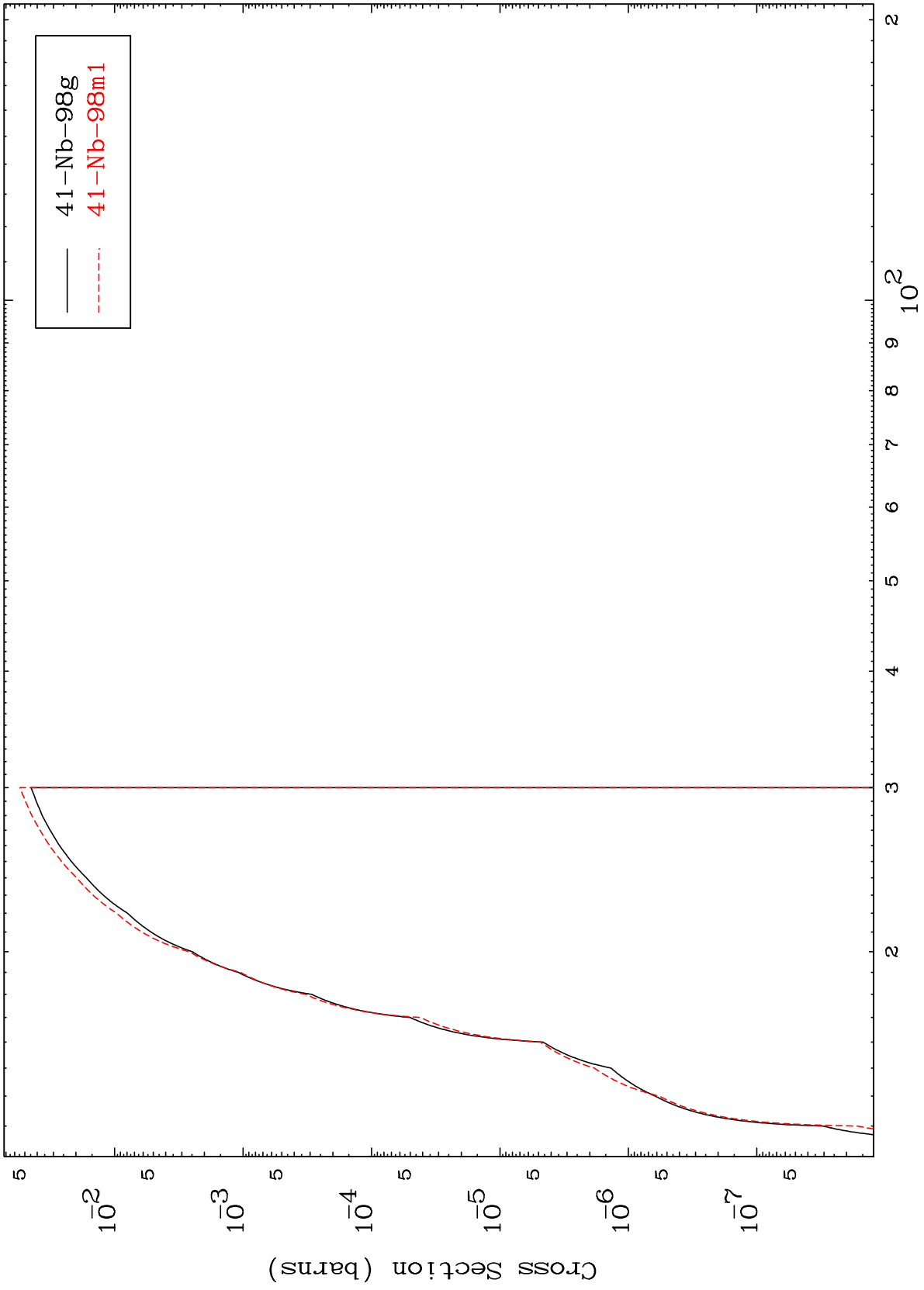


MAT 4146

(p,2n) p

41-Nb-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

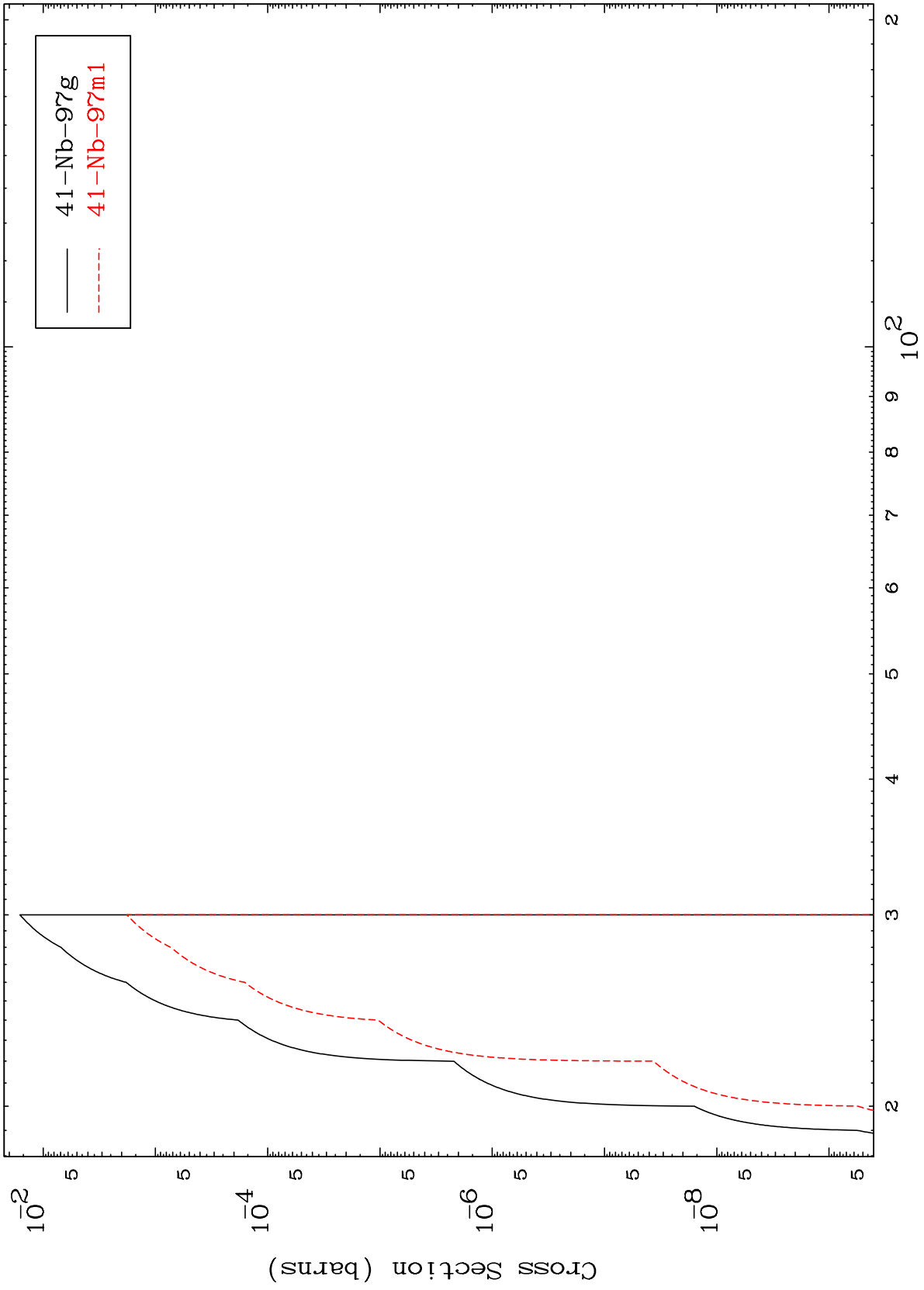
41-Nb-100

MAT 4146

(p,3n) p

41-Nb-100

Radionuclide Production Cross Section



17

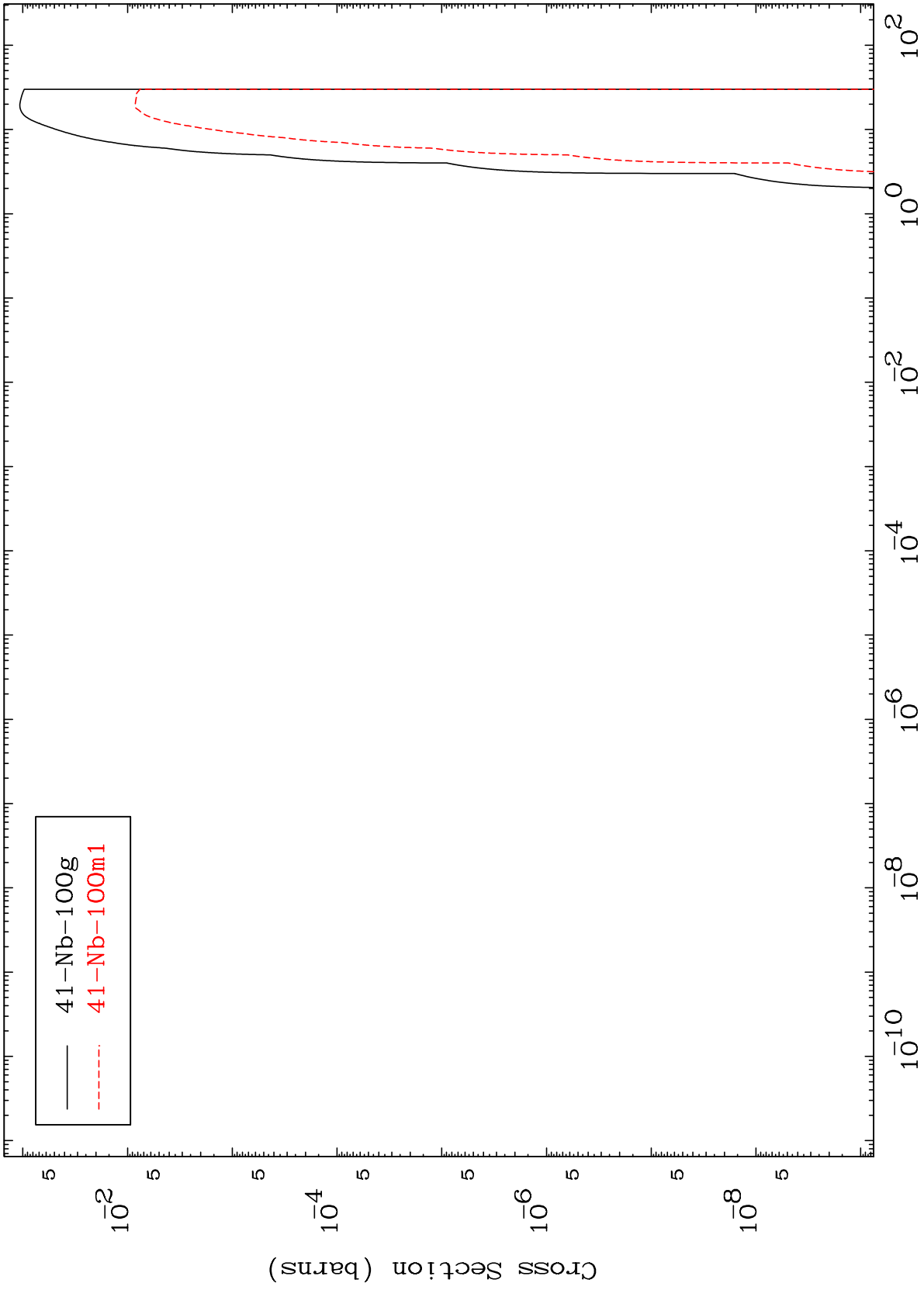
Incident Energy (MeV)

41-Nb-100

MAT 4146

(p,p)  
Radionuclide Production Cross Section

41-Nb-100



18

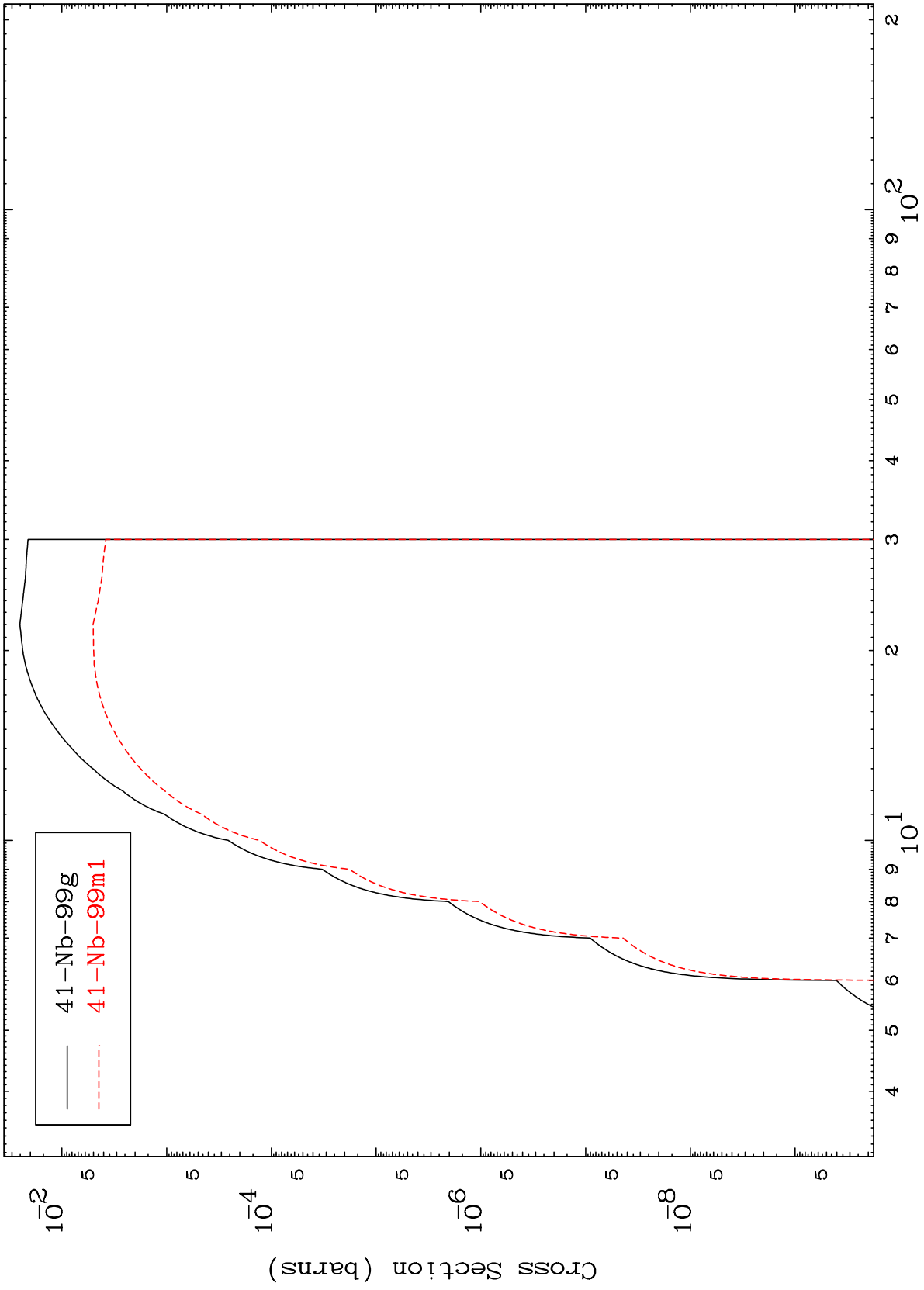
Incident Energy (MeV)

41-Nb-100

MAT 4146

Radionuclide Production Cross Section  
(p,d)

41-Nb-100



19

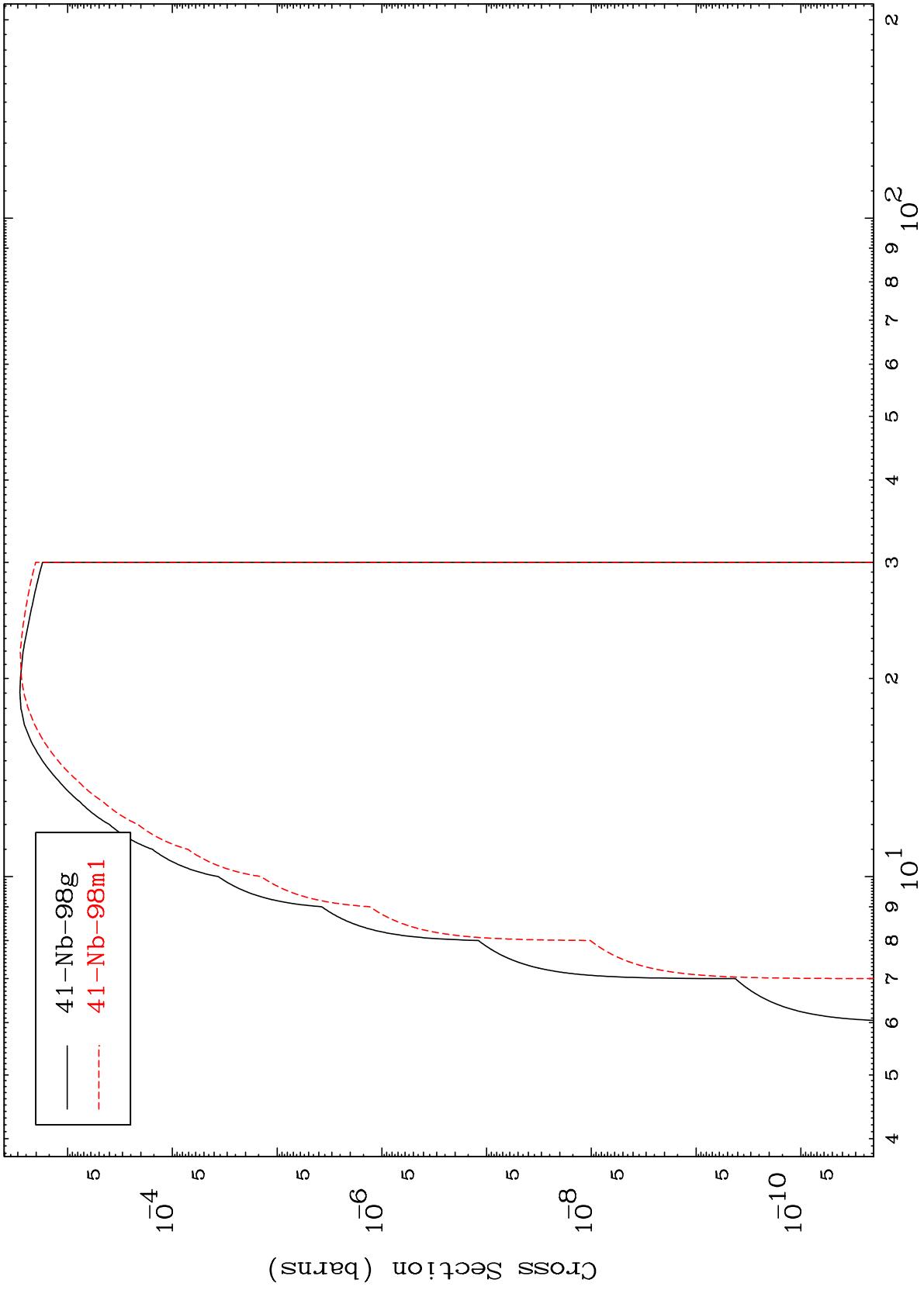
Incident Energy (MeV)

41-Nb-100

MAT 4146

41-Nb-100

(p, t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

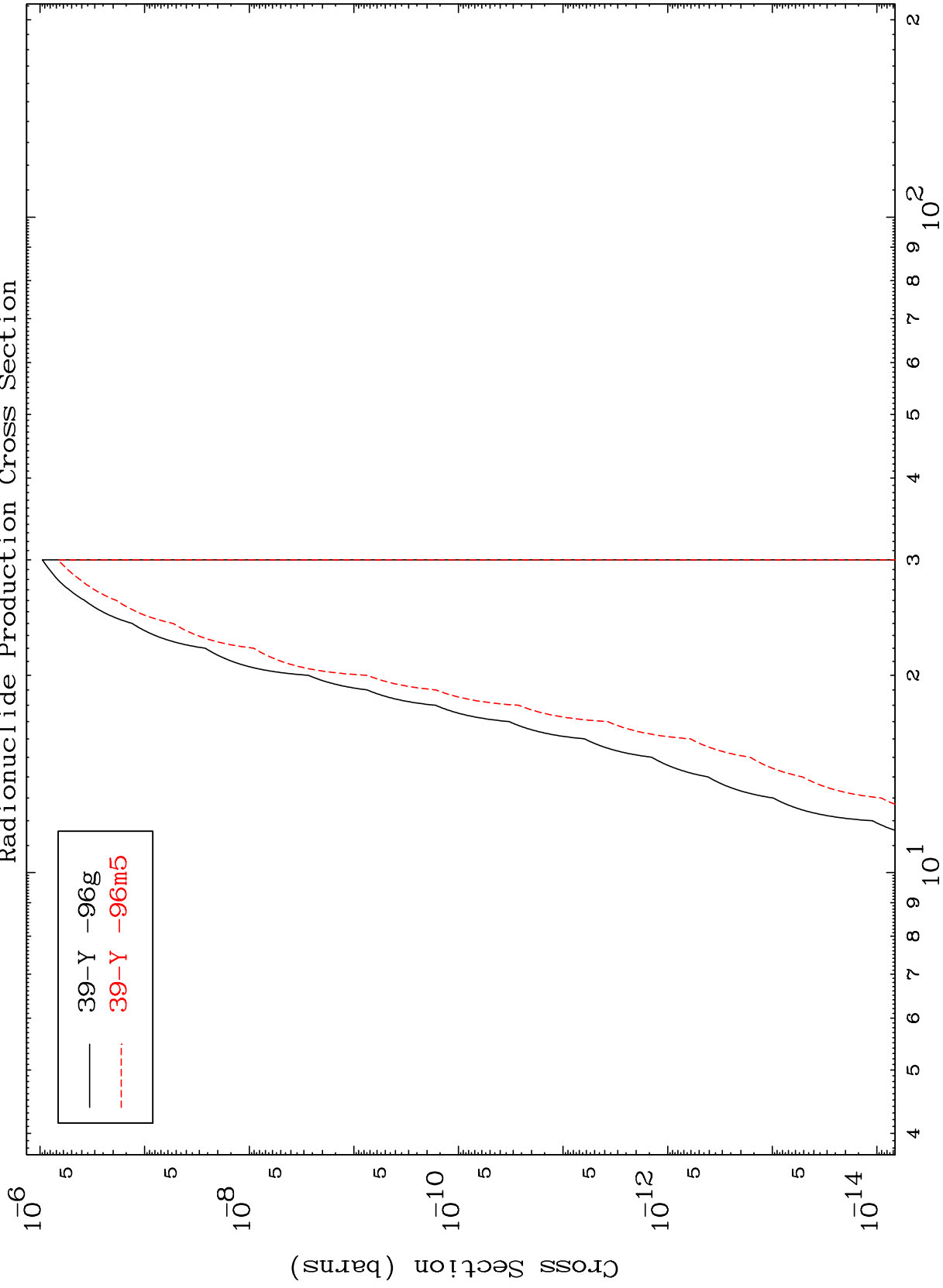
41-Nb-100

MAT 4146

(p,p)  $\alpha$

41-Nb-100

Radionuclide Production Cross Section



21

Incident Energy (MeV)

41-Nb-100