

Program EVALPLOT
(Version 2018-1)

by

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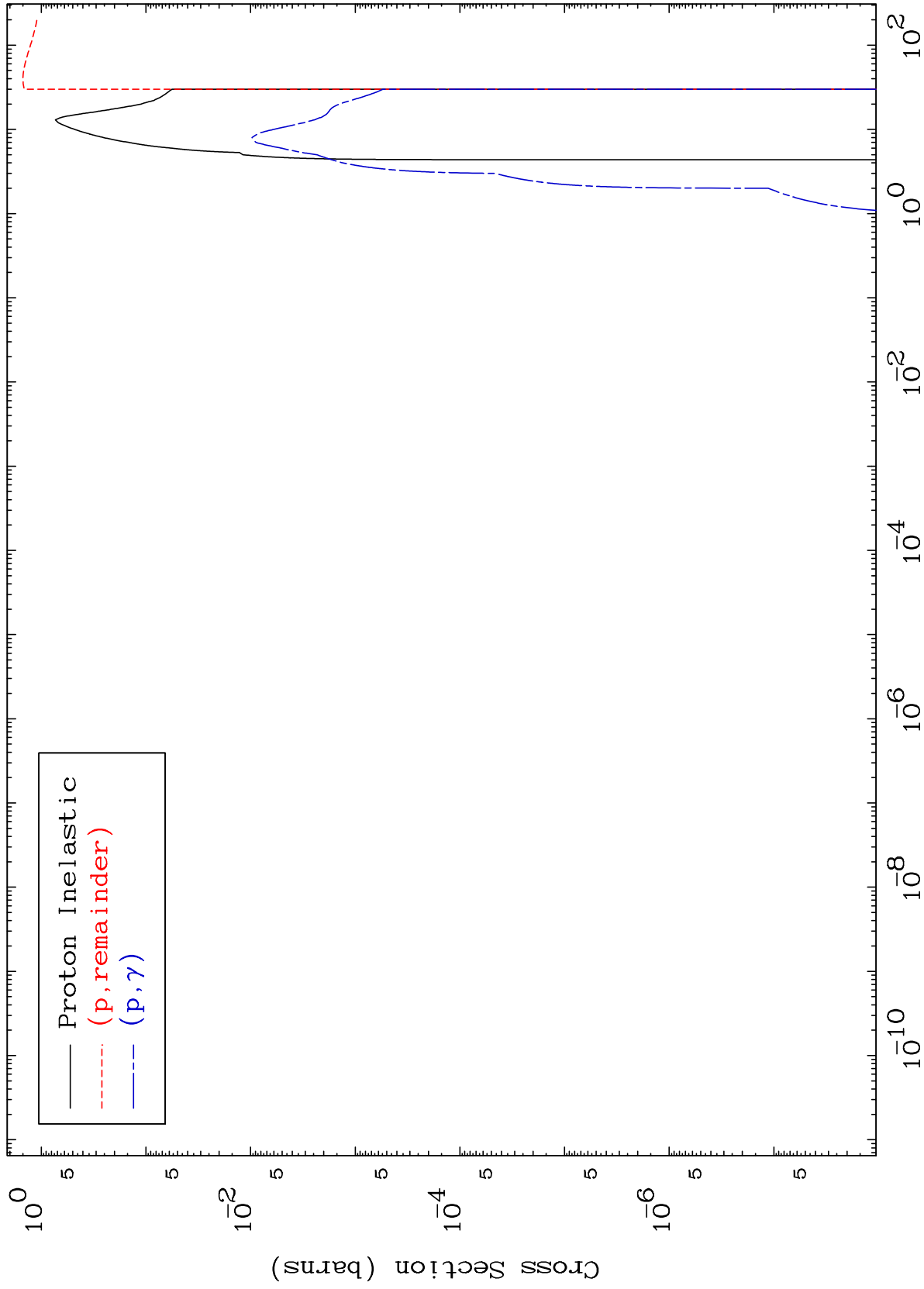
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5113

Proton Major
0 Kelvin Cross Sections

51-Sb-117



1

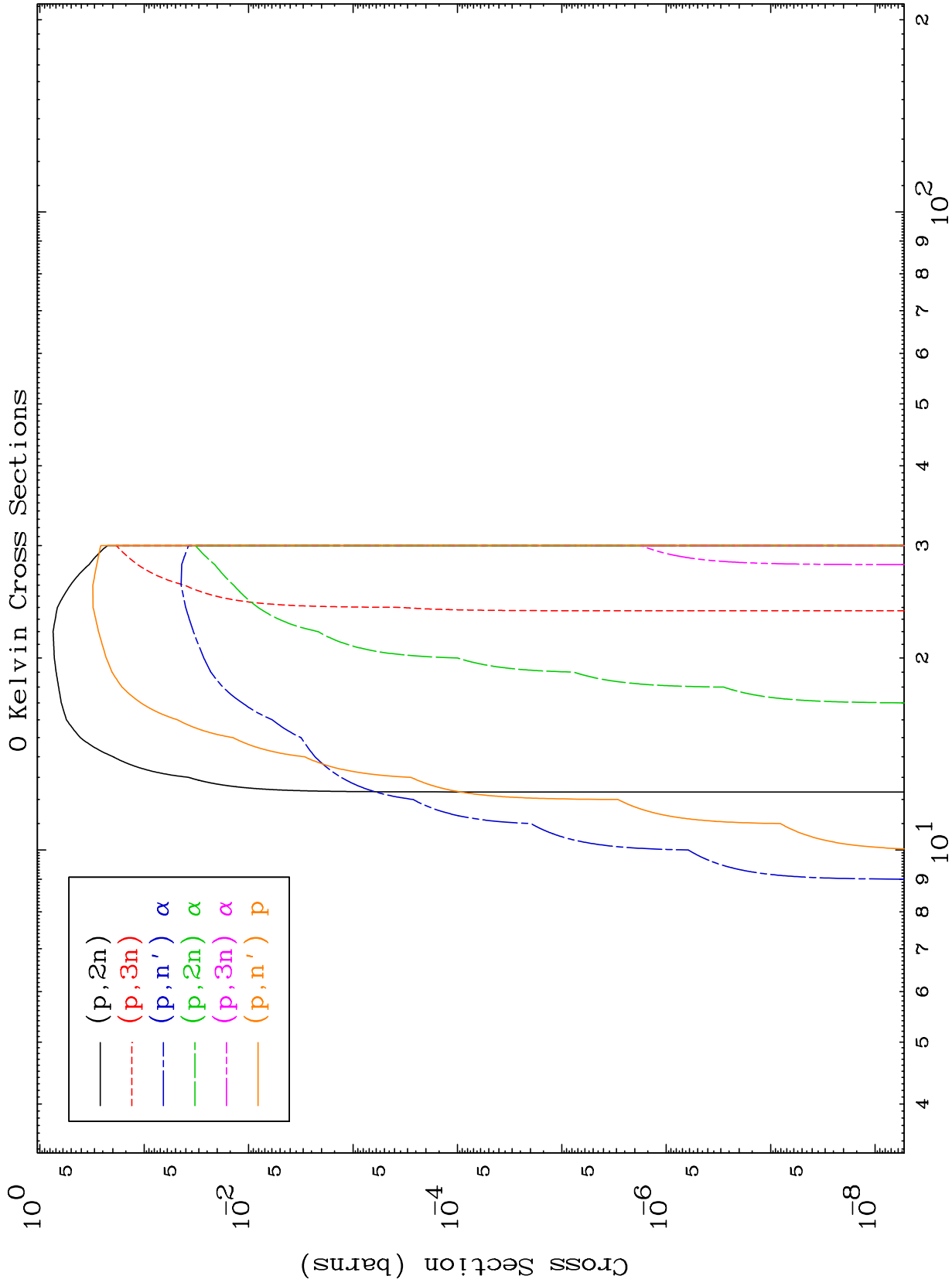
Incident Energy (MeV)

51-Sb-117

MAT 5113

Proton Neutron Production
0 Kelvin Cross Sections

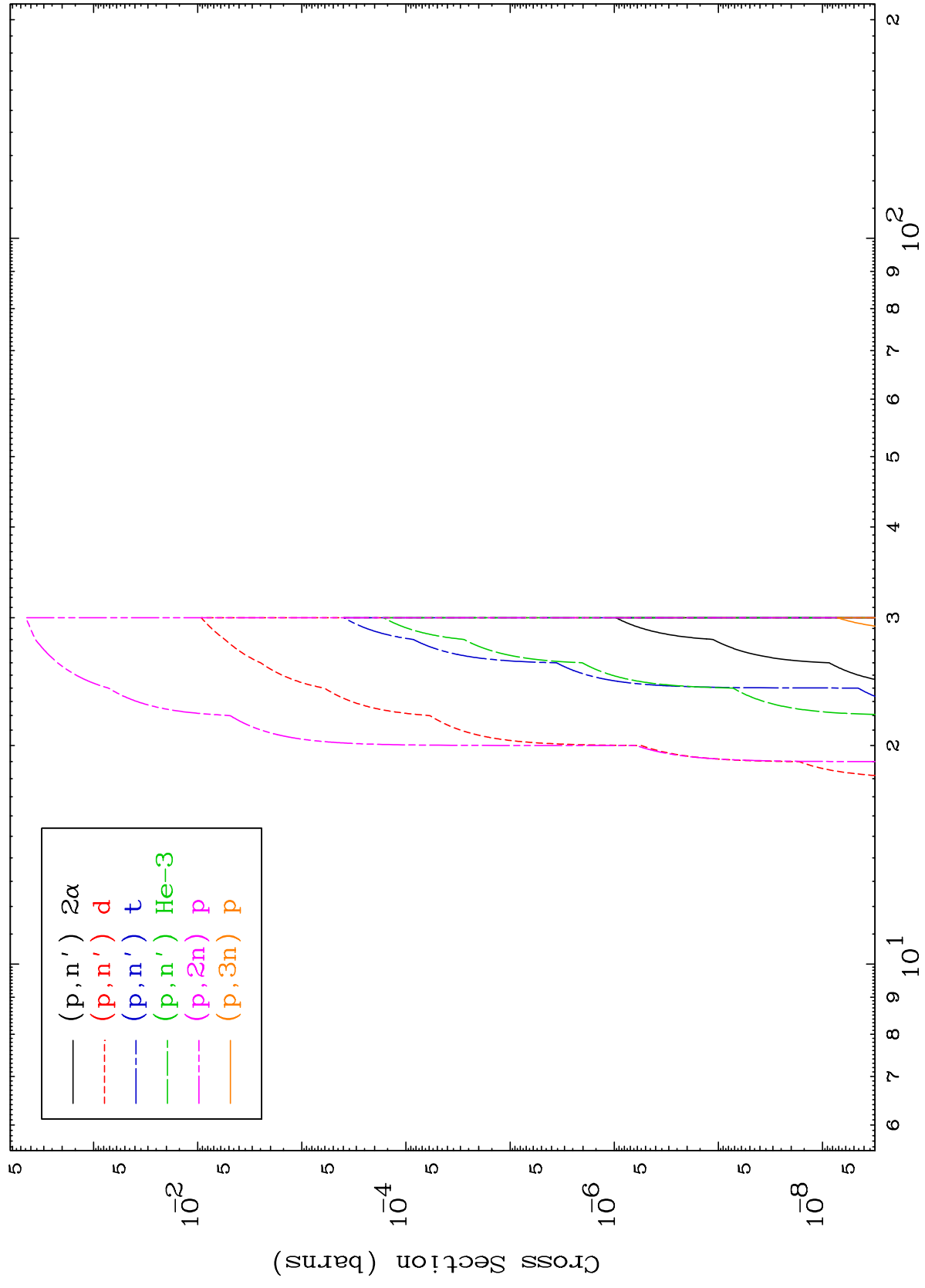
51-Sb-117

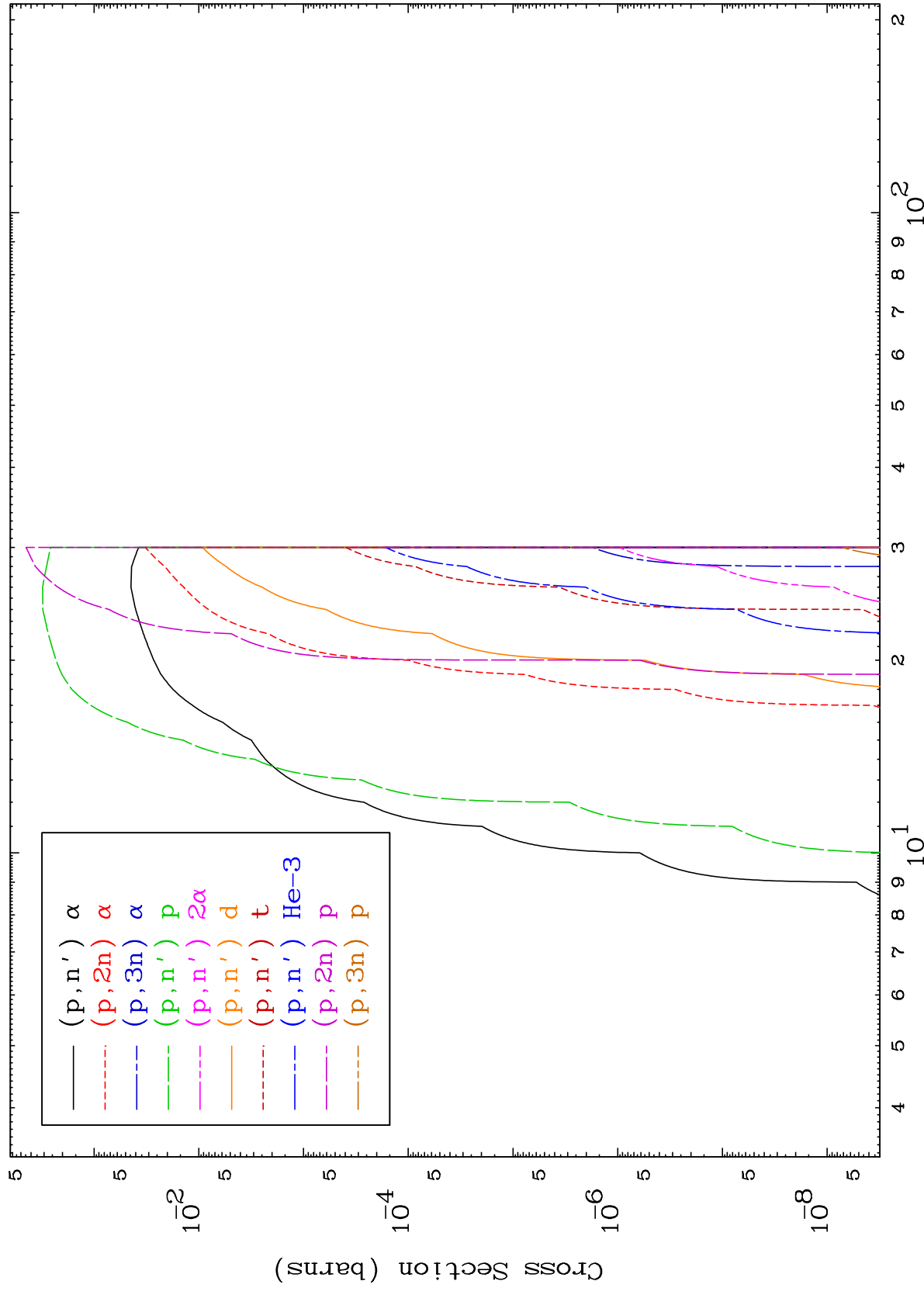


2

Incident Energy (MeV)

51-Sb-117

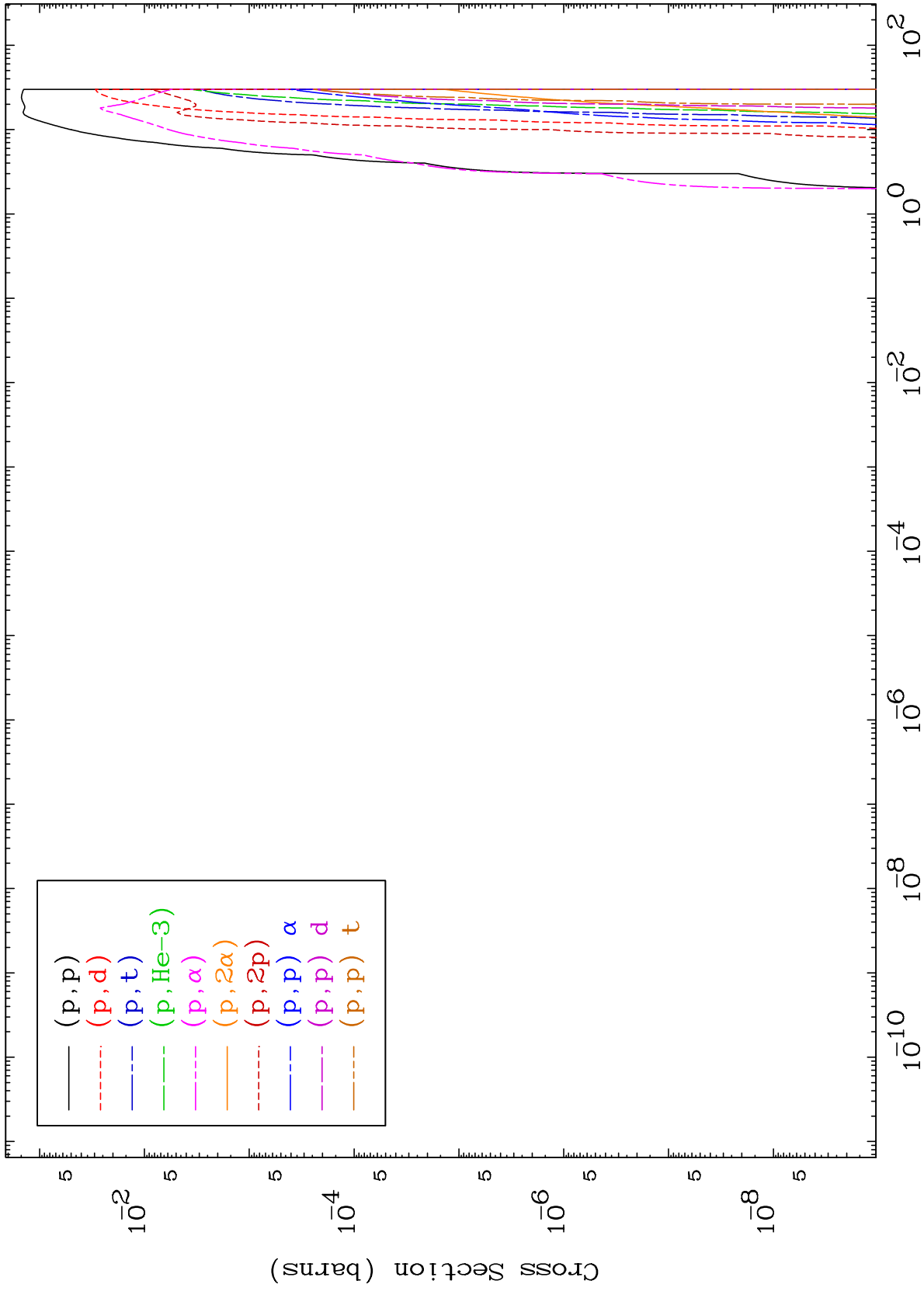




MAT 5113

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-117



5

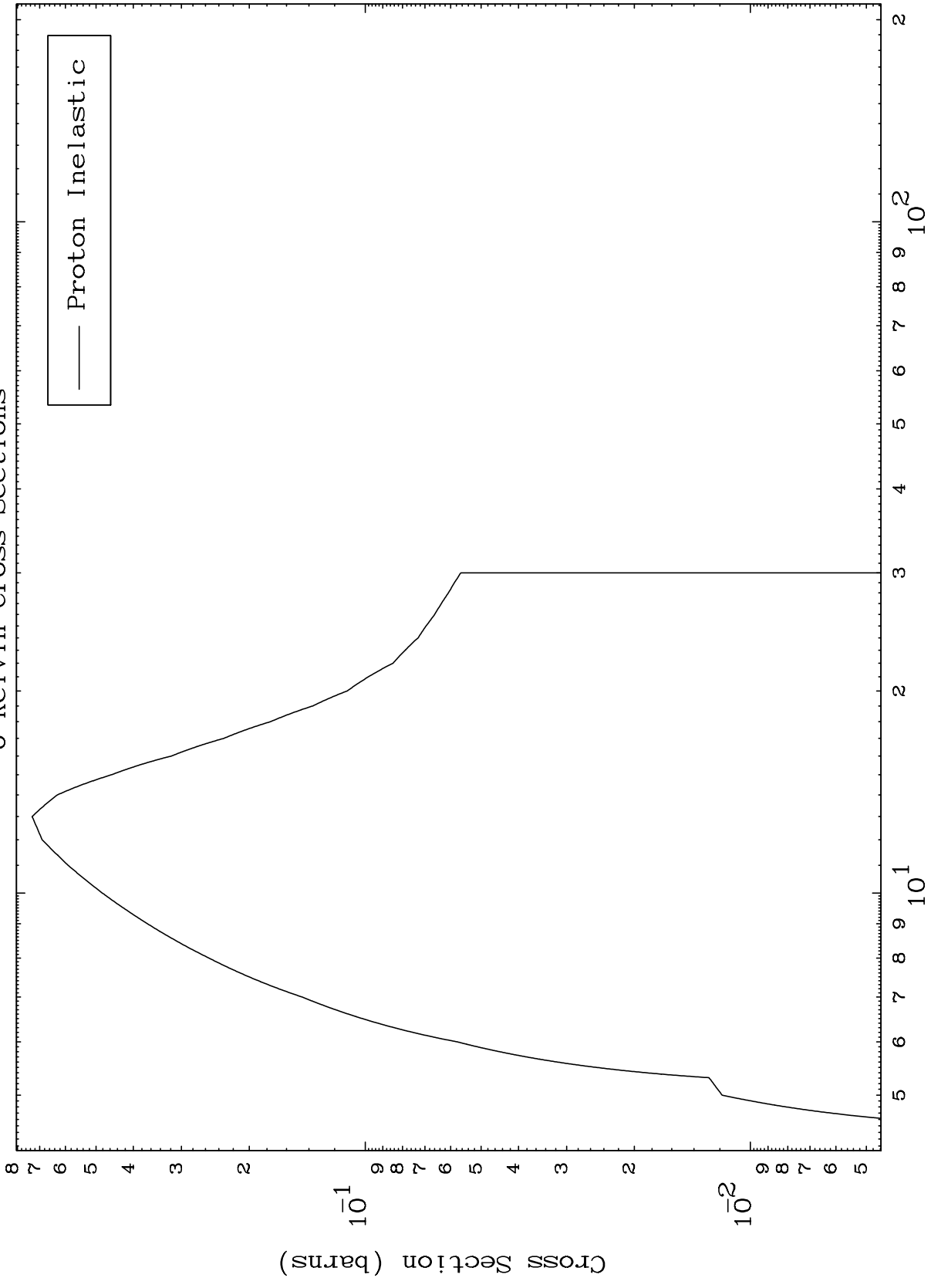
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,n') Level
0 Kelvin Cross Sections

51-Sb-117



6

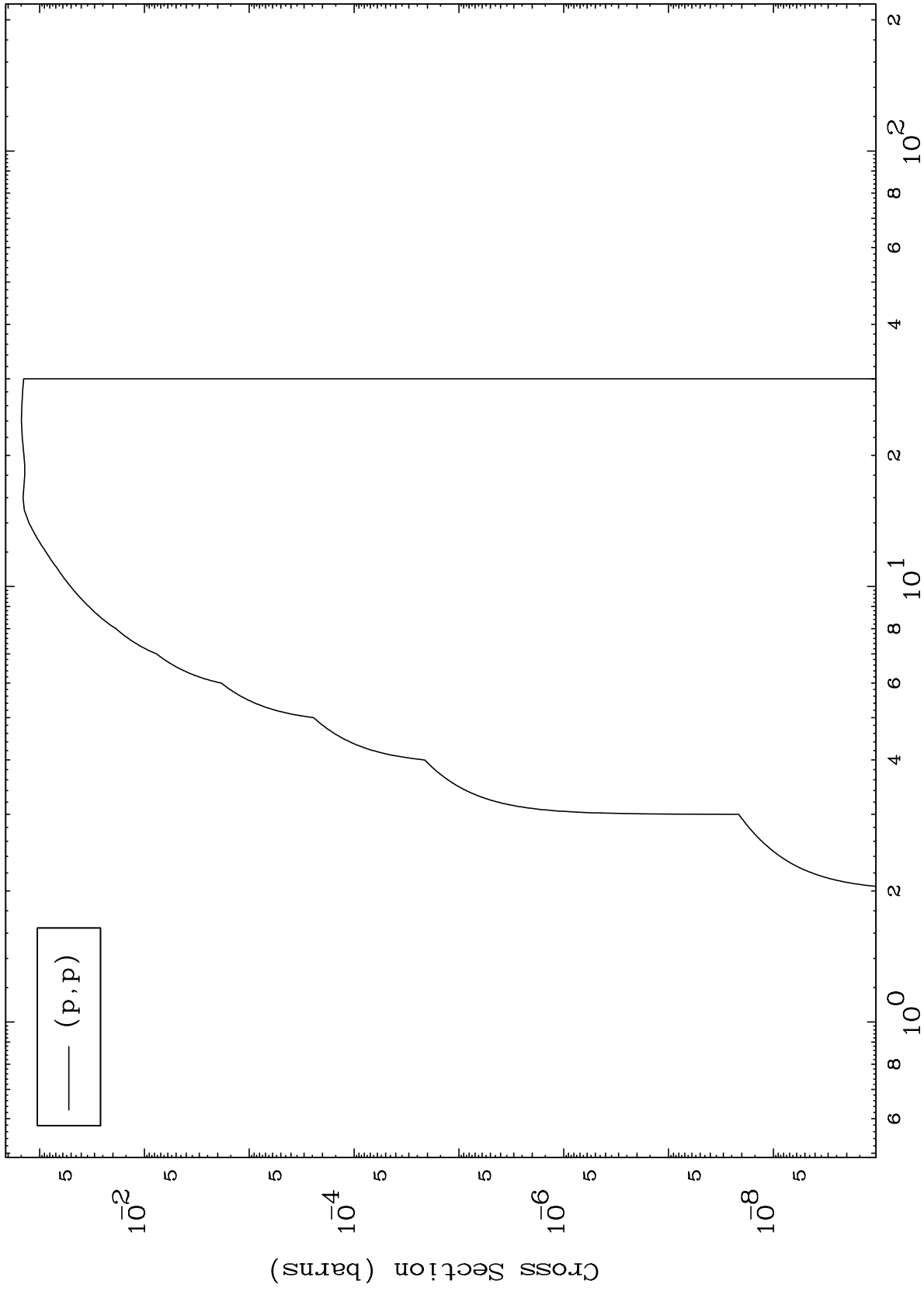
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-117



7

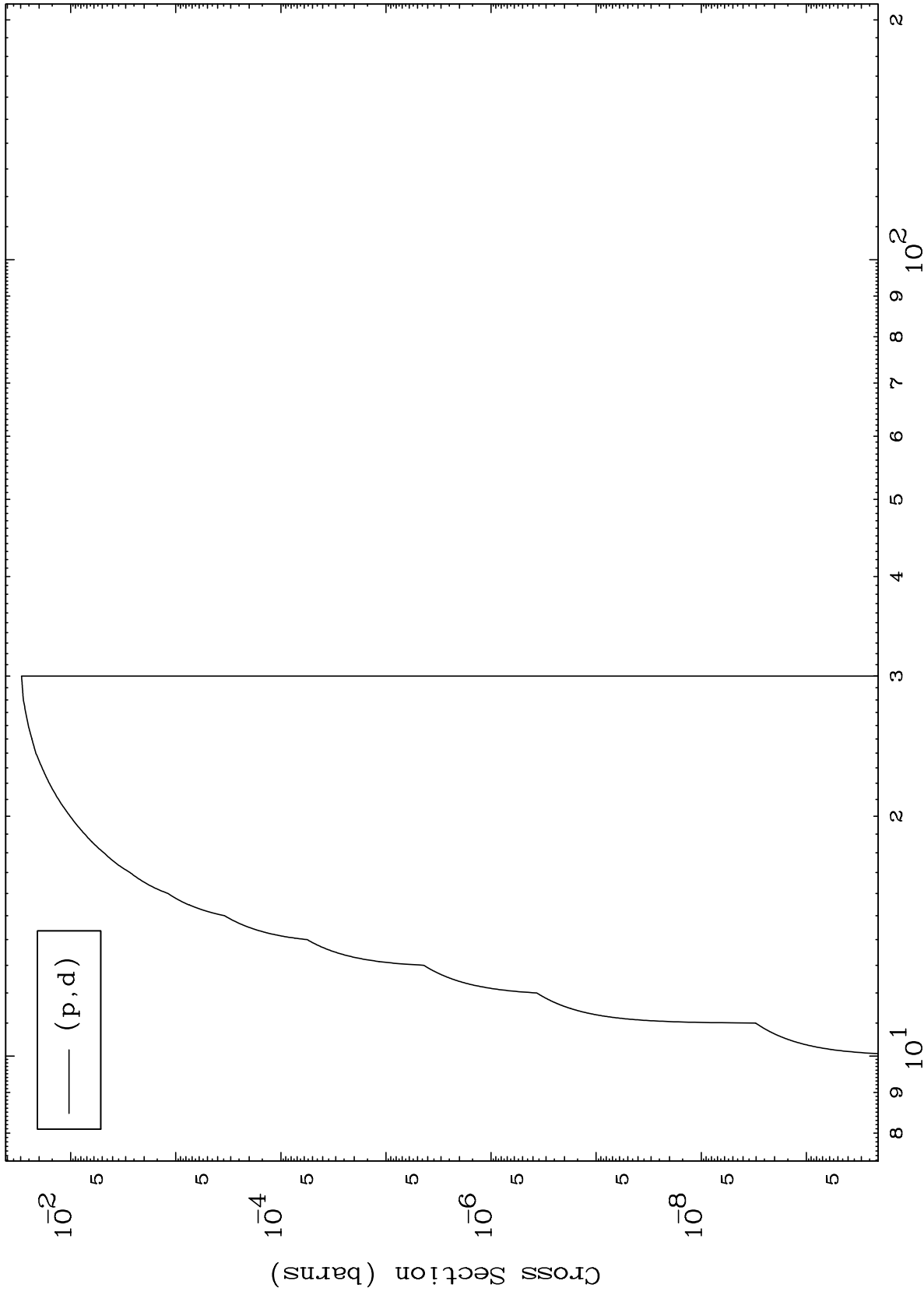
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-117



8

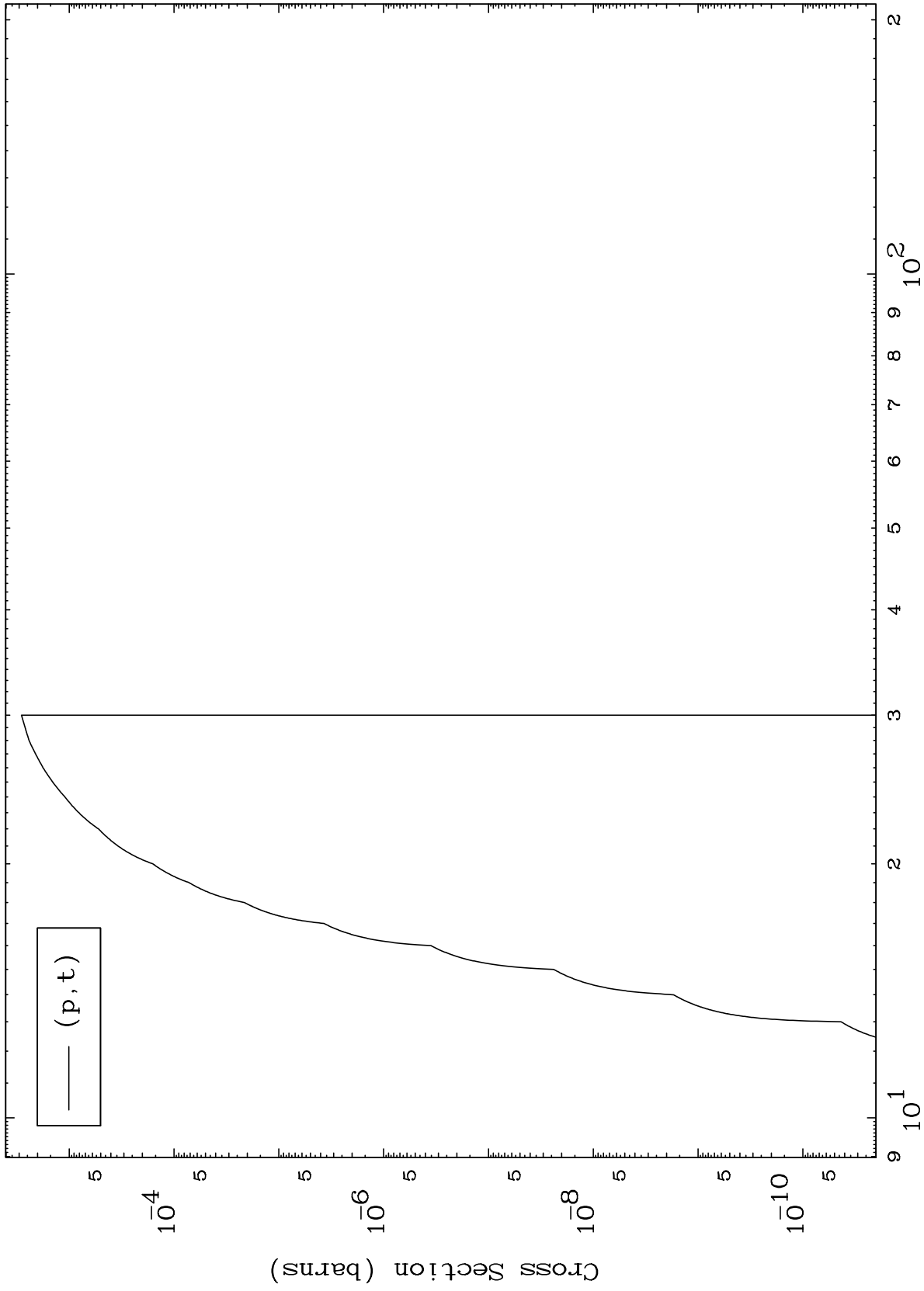
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-117



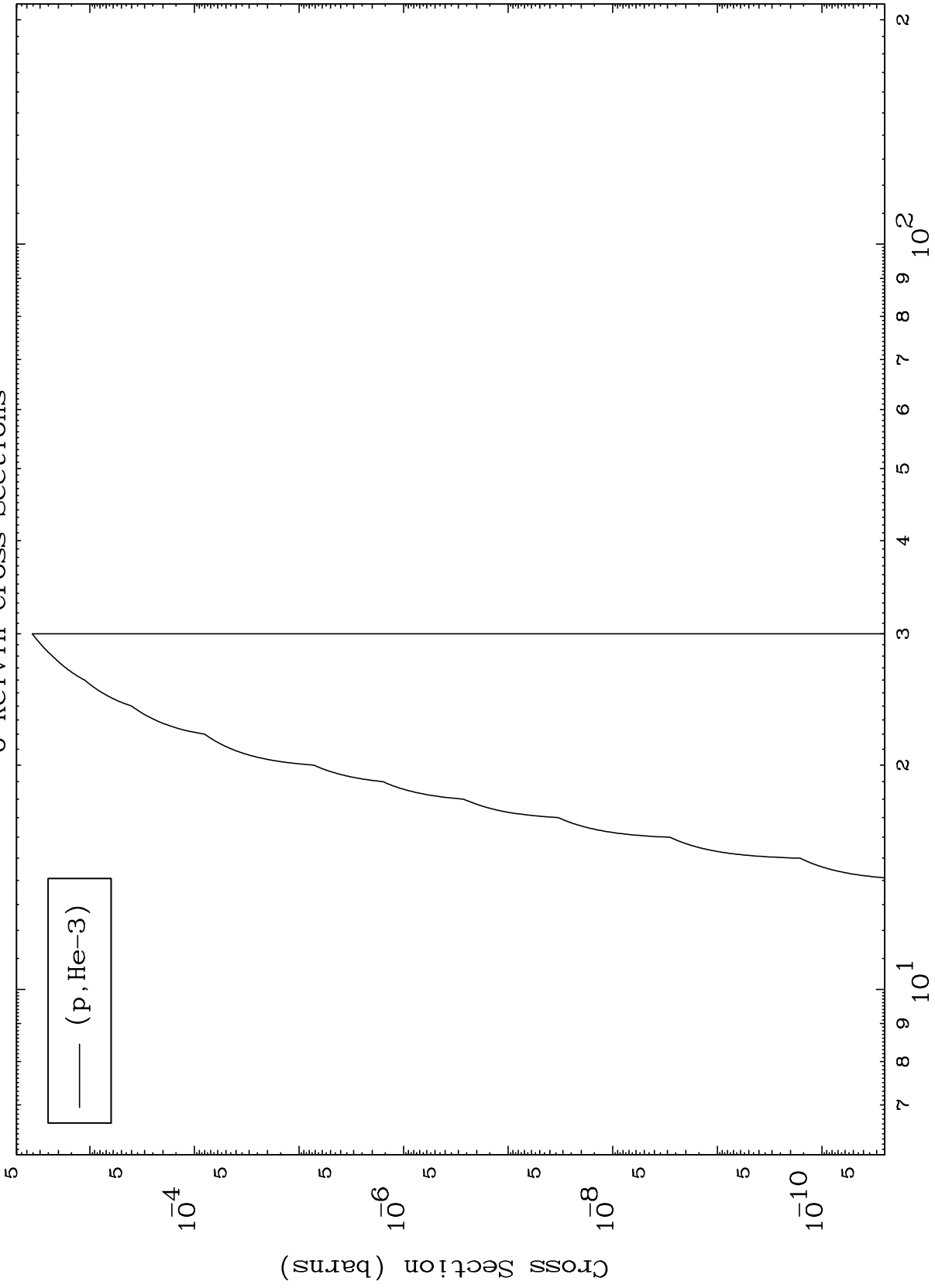
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-117



10

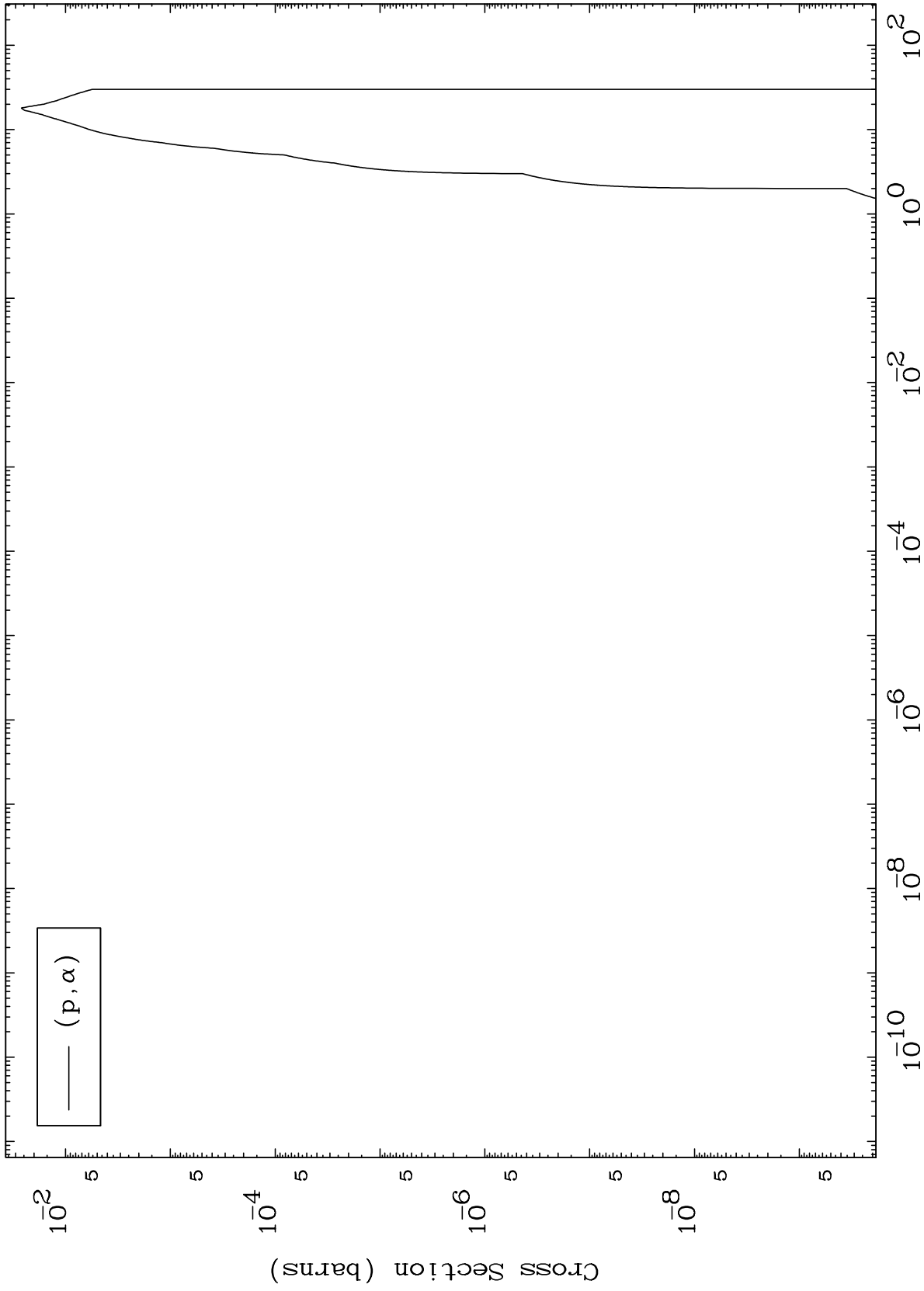
Incident Energy (MeV)

51-Sb-117

MAT 5113

(p,α) Levels
0 Kelvin Cross Sections

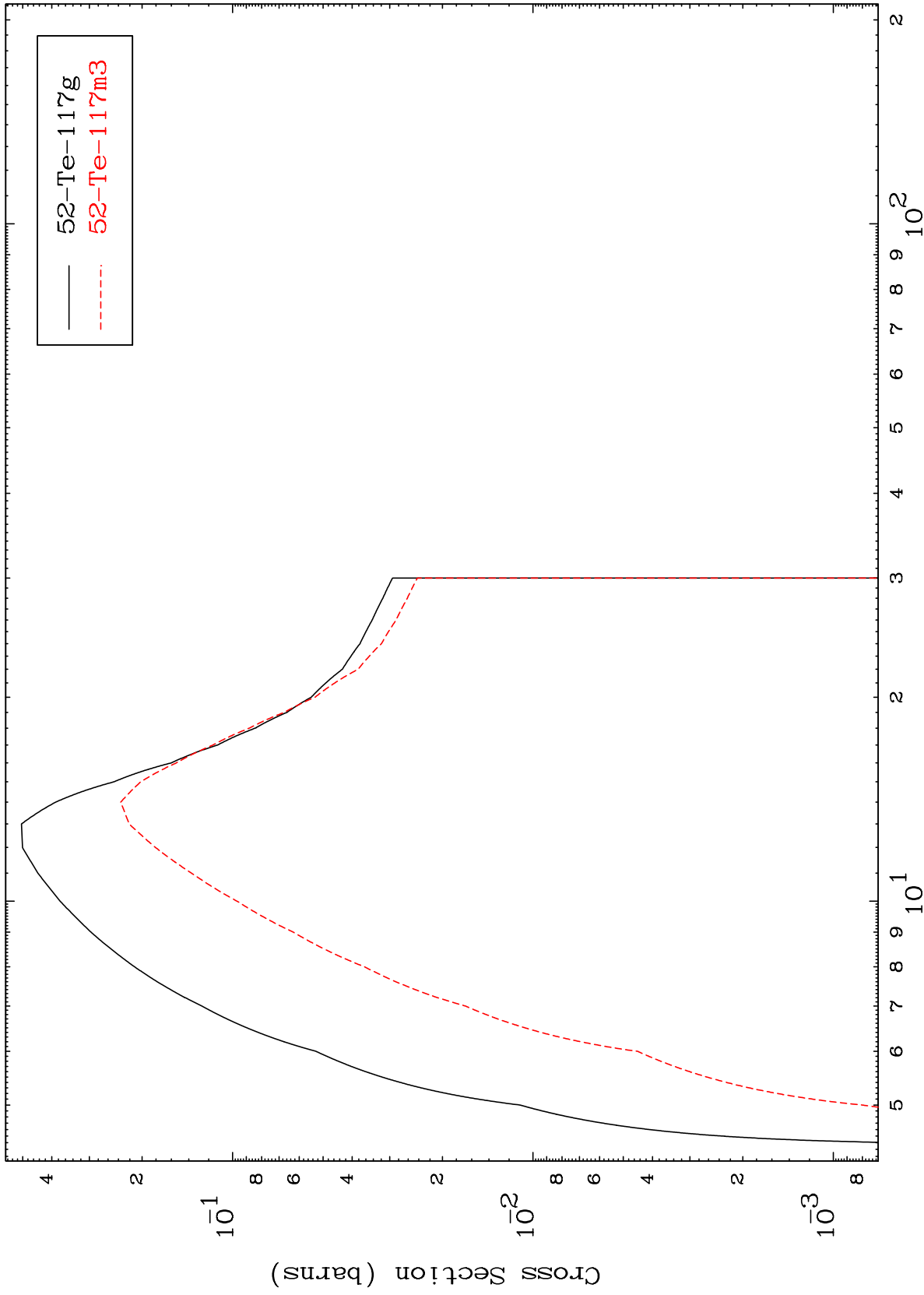
51-Sb-117



MAT 5113

Proton Inelastic
Radionuclide Production Cross Section

51-Sb-117



12

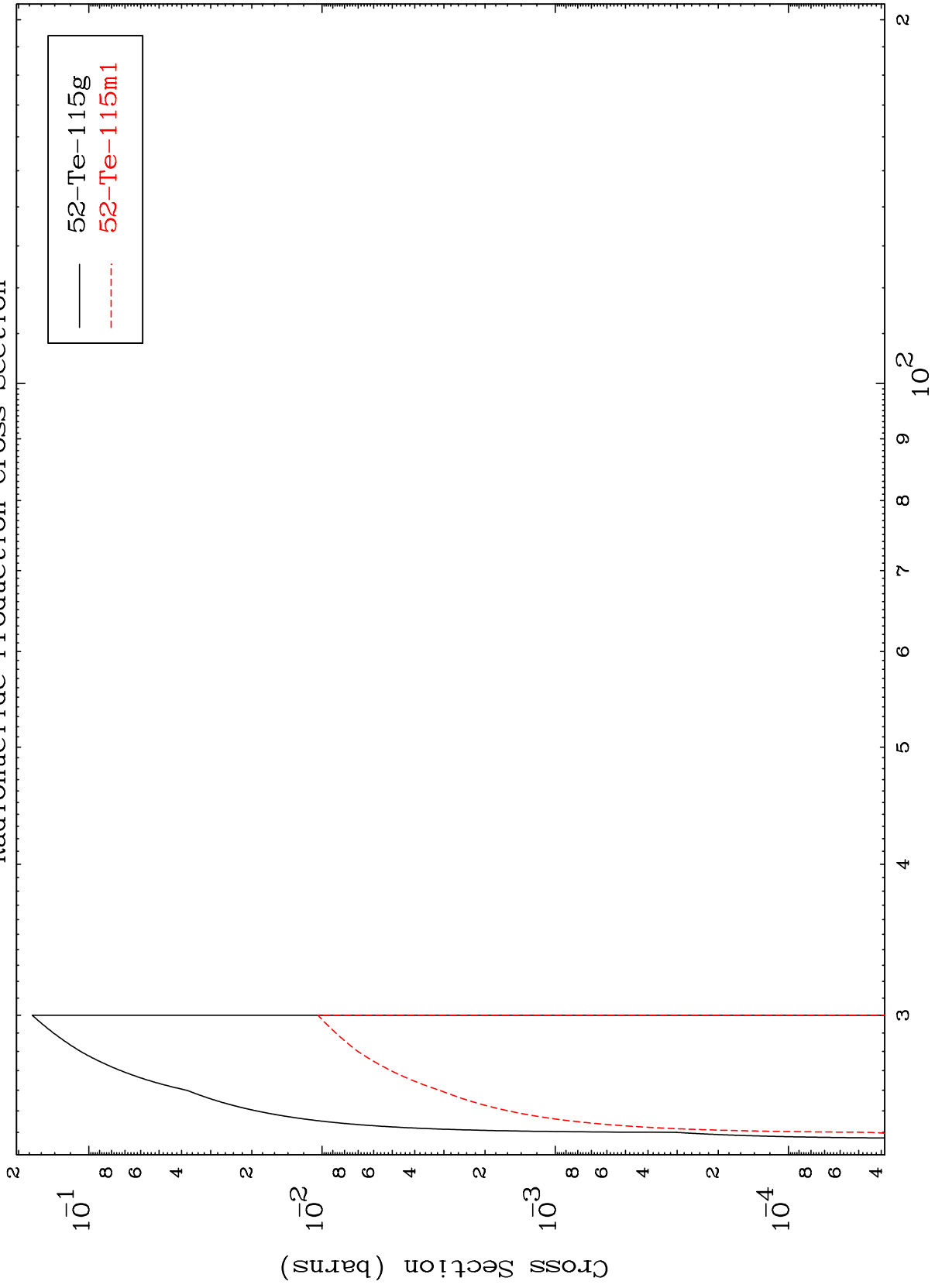
Incident Energy (MeV)

51-Sb-117

MAT 5113

51-Sb-117

Radionuclide Production Cross Section
(p,3n)



13

Incident Energy (MeV)

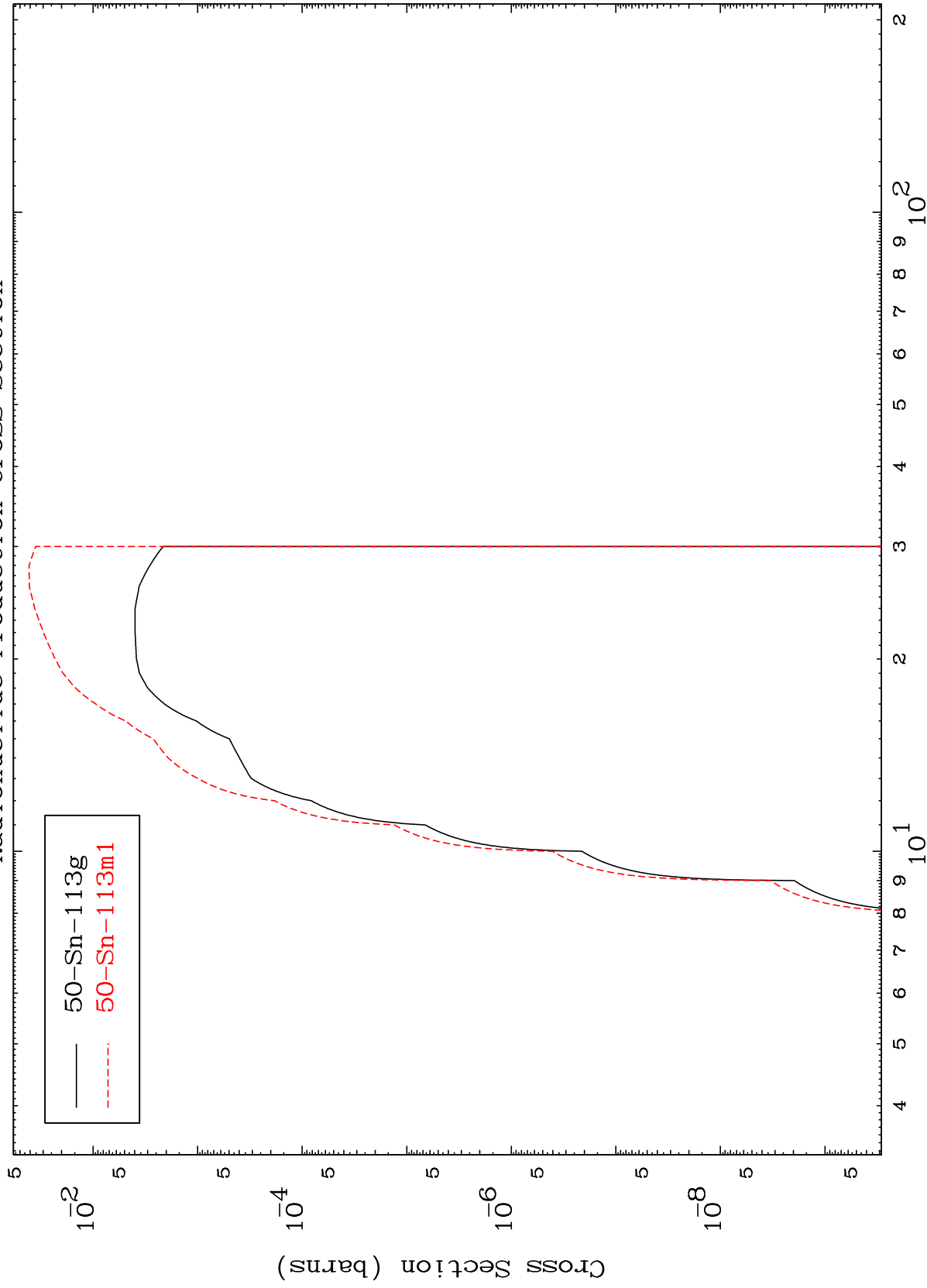
51-Sb-117

MAT 5113

(p,n') α

51-Sb-117

Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

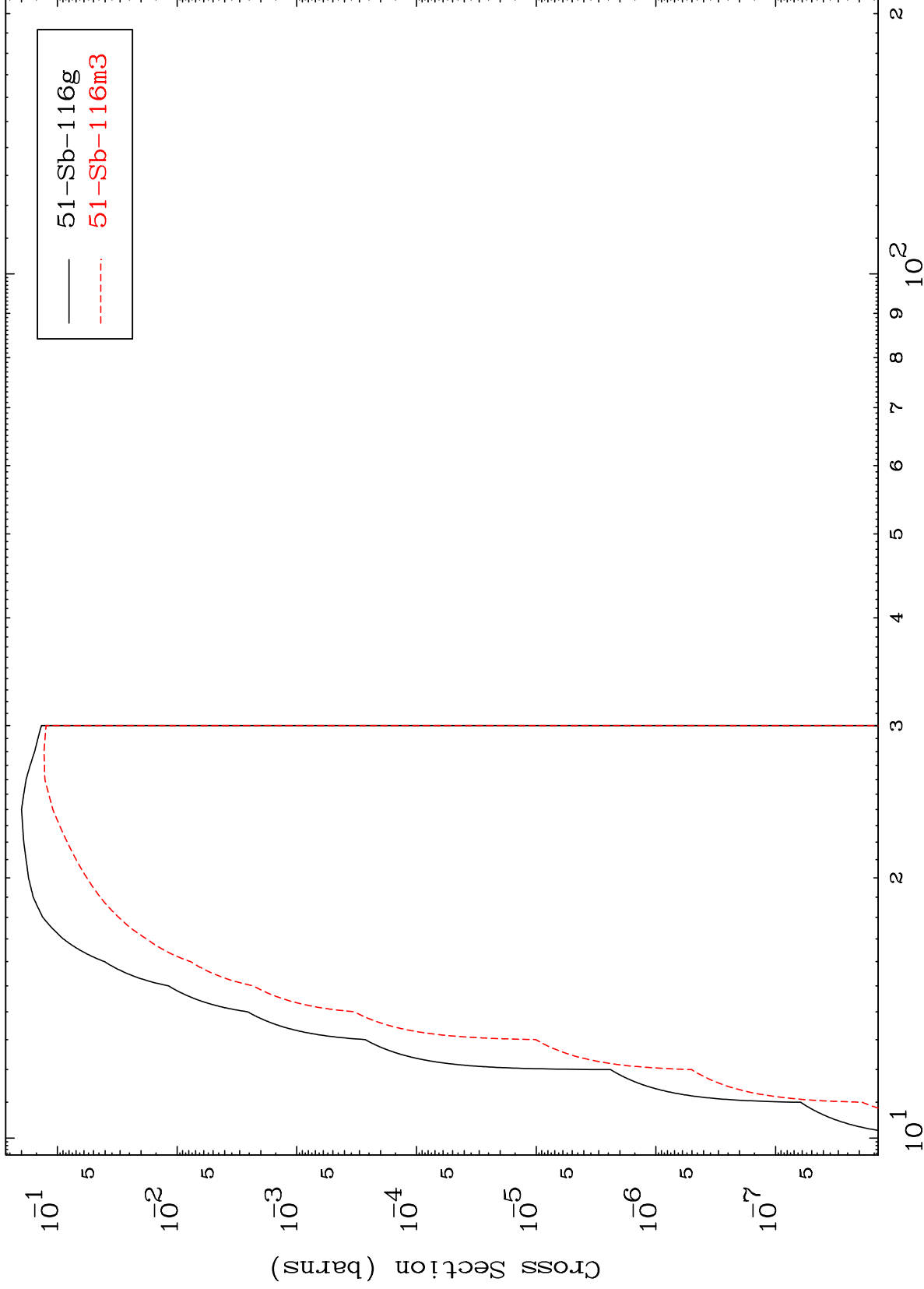
14

MAT 5113

(p,n') p

51-Sb-117

Radionuclide Production Cross Section



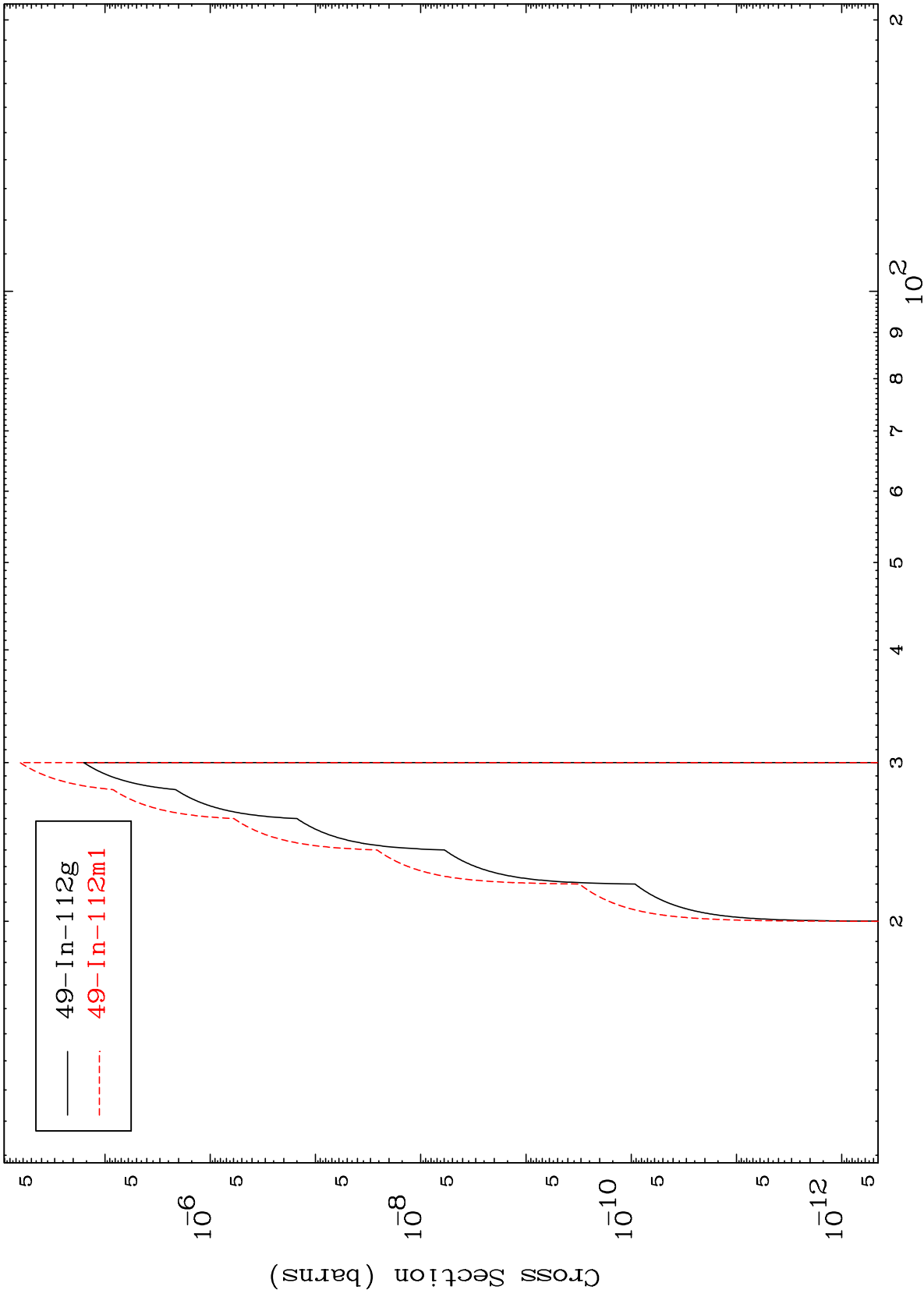
Incident Energy (MeV)

51-Sb-117

MAT 5113

51-Sb-117

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



16

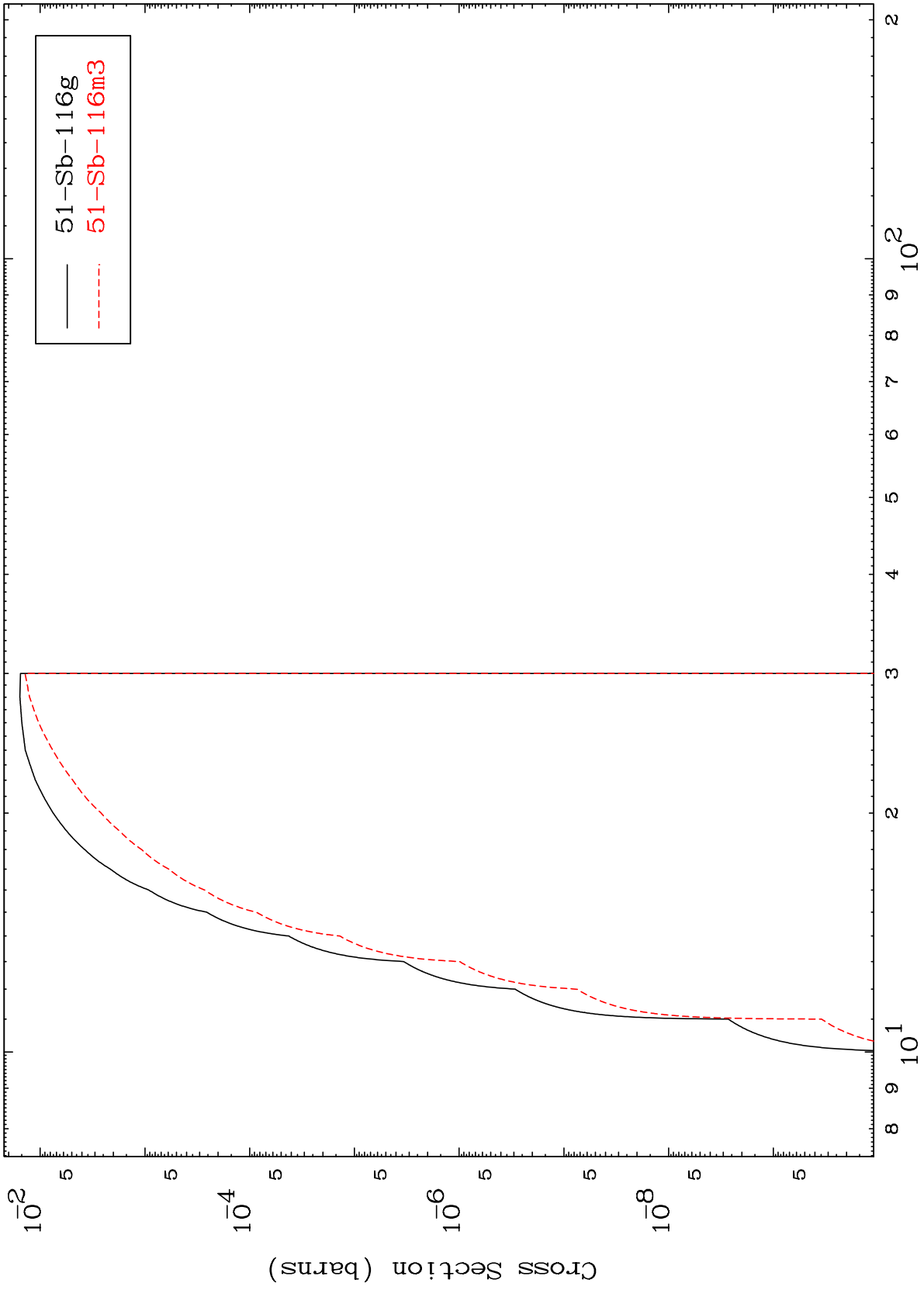
51-Sb-117

Incident Energy (MeV)

MAT 5113

51-Sb-117

(p,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

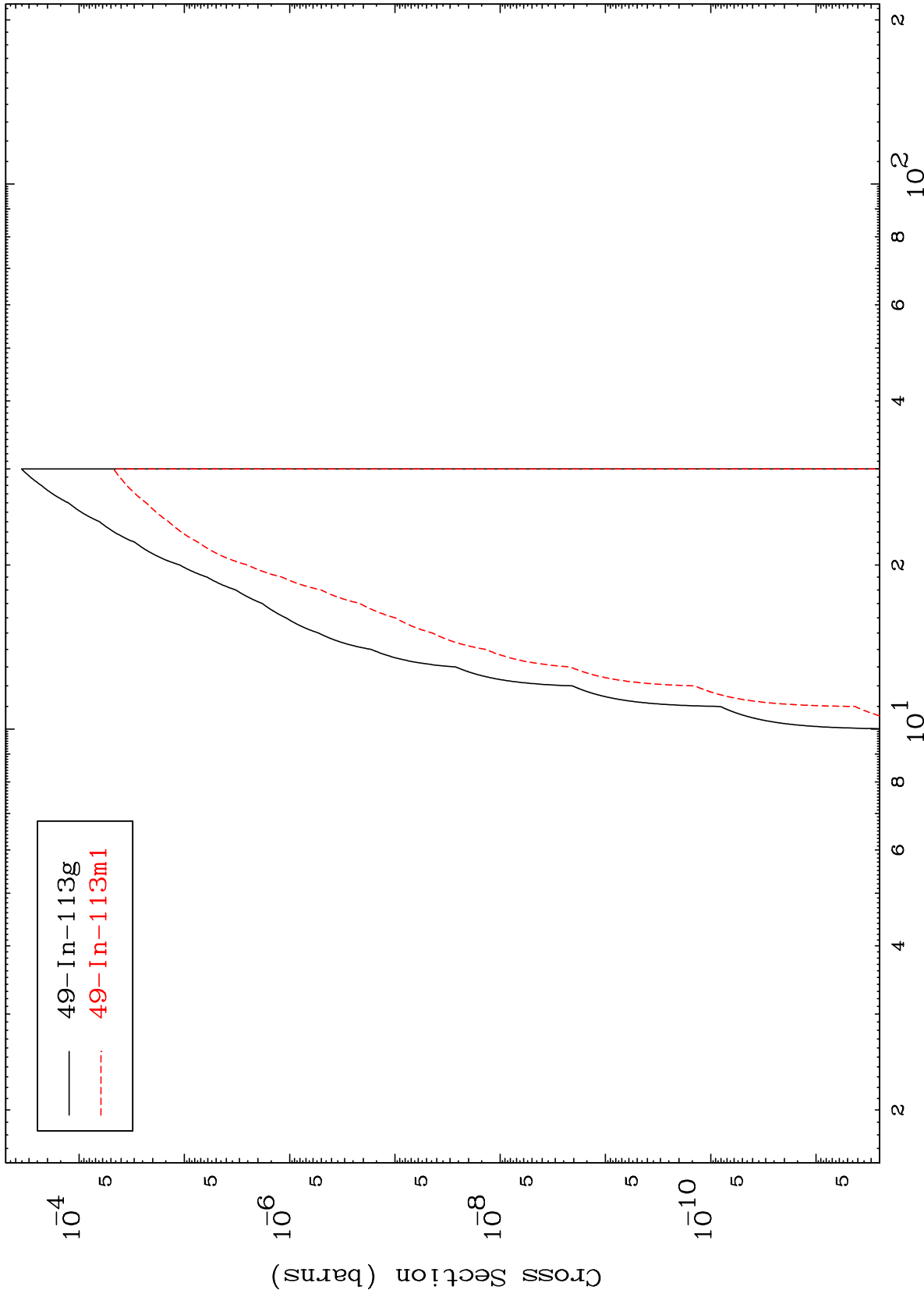
51-Sb-117

MAT 5113

(p,p) α

51-Sb-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

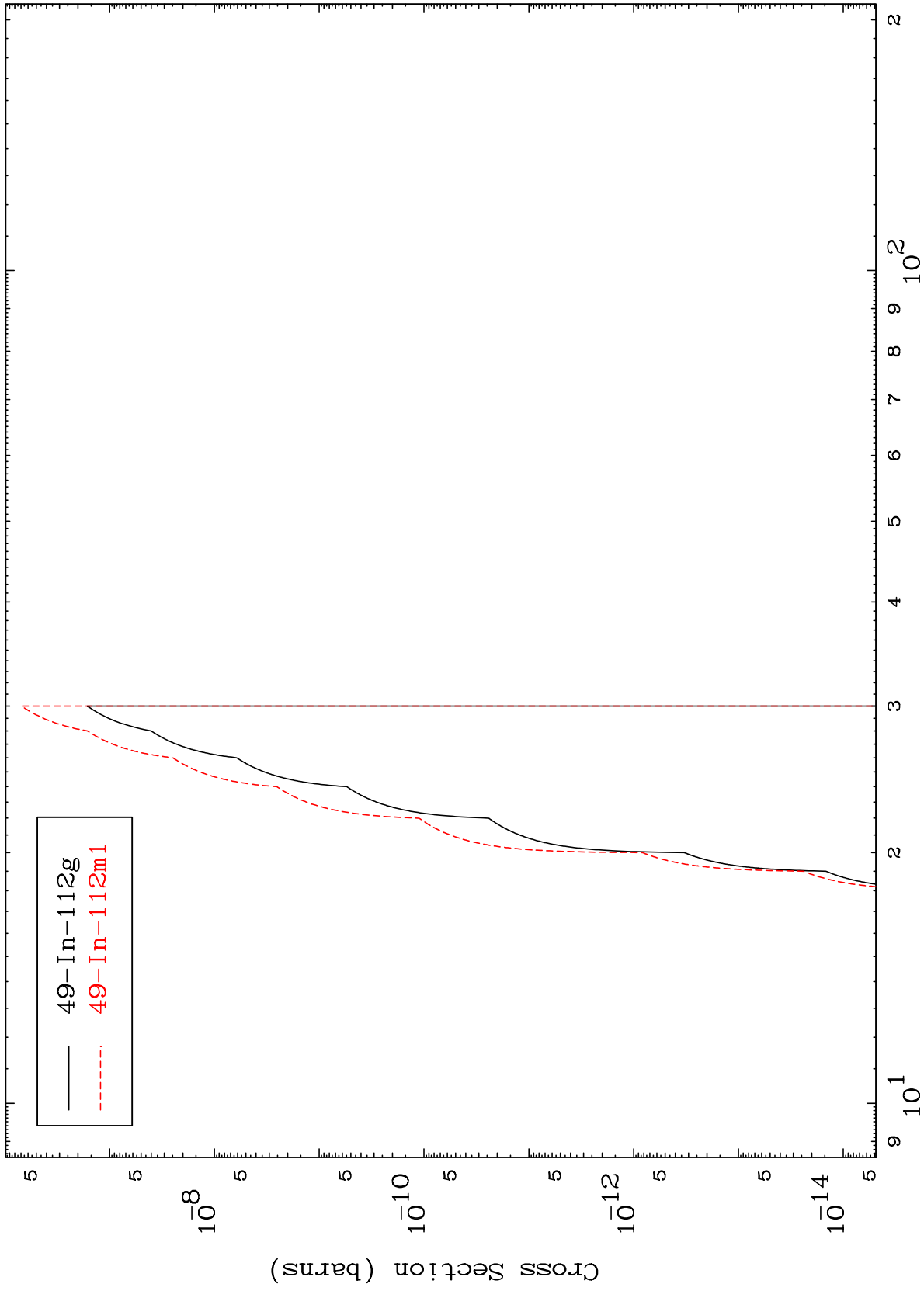
51-Sb-117

MAT 5113

(p,d) α

51-Sb-117

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

19

Incident Energy (MeV)

51-Sb-117