

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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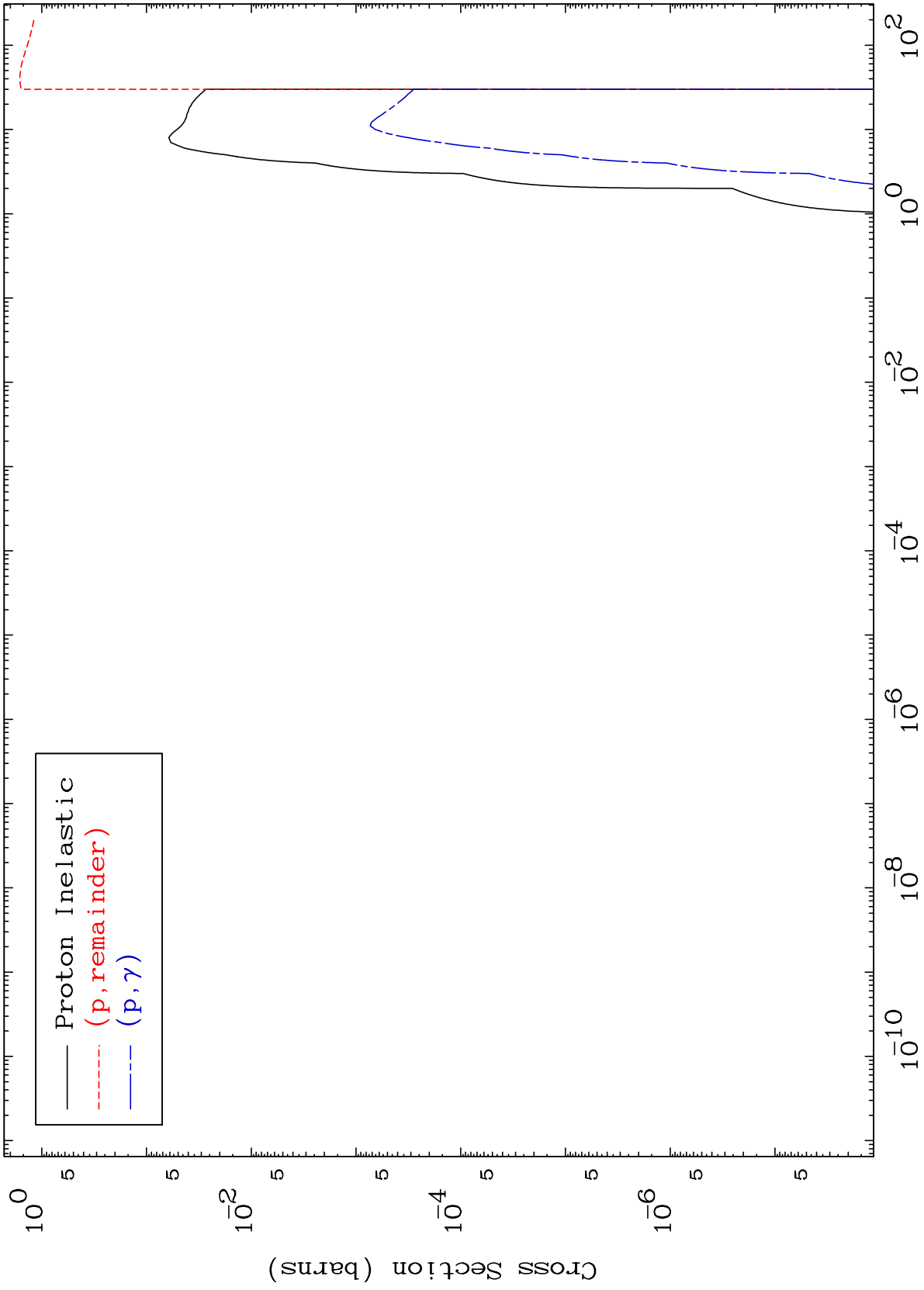
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5150

Proton Major
0 Kelvin Cross Sections

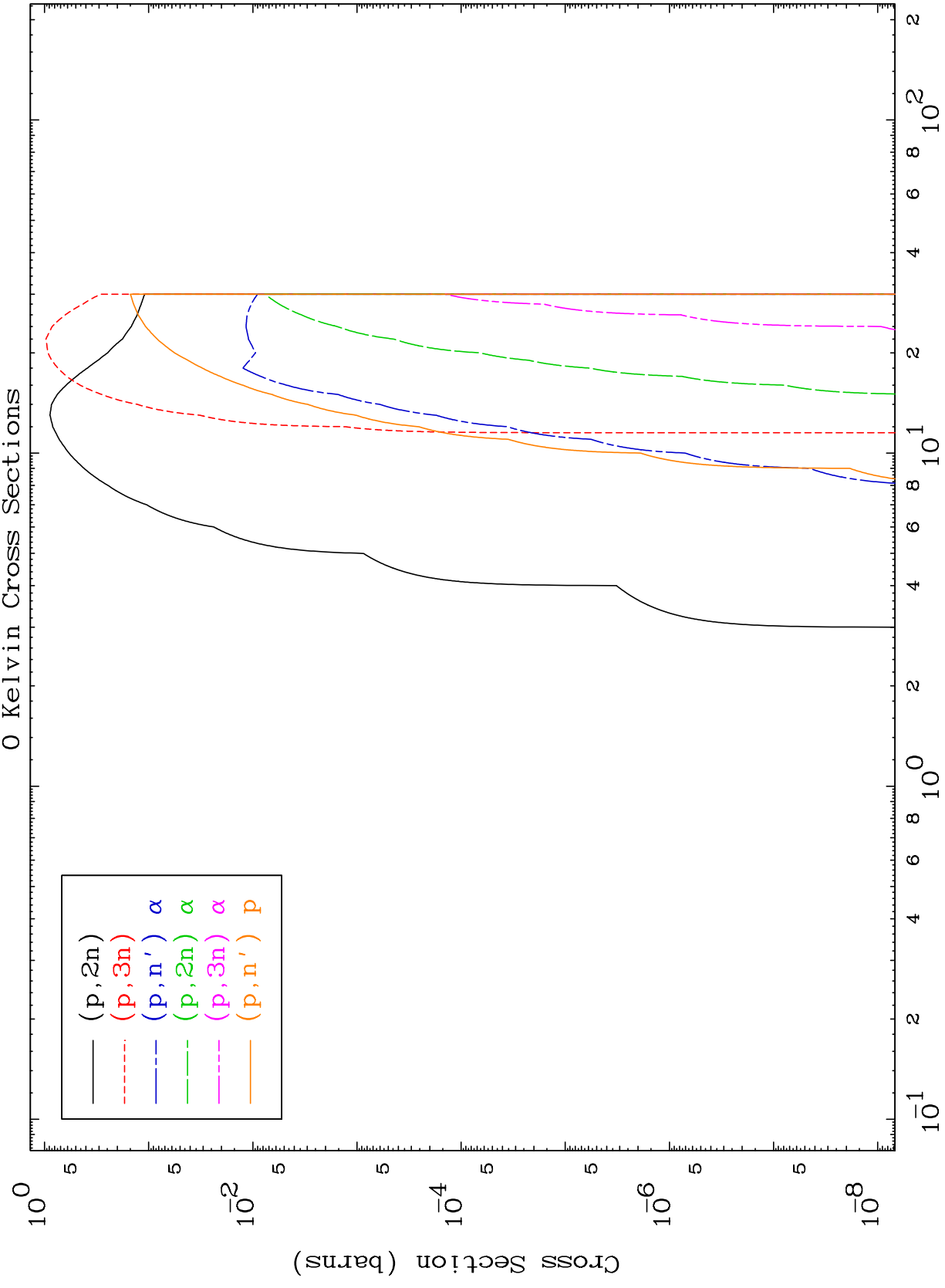
51-Sb-129



MAT 5150

Proton Neutron Production
0 Kelvin Cross Sections

51-Sb-129



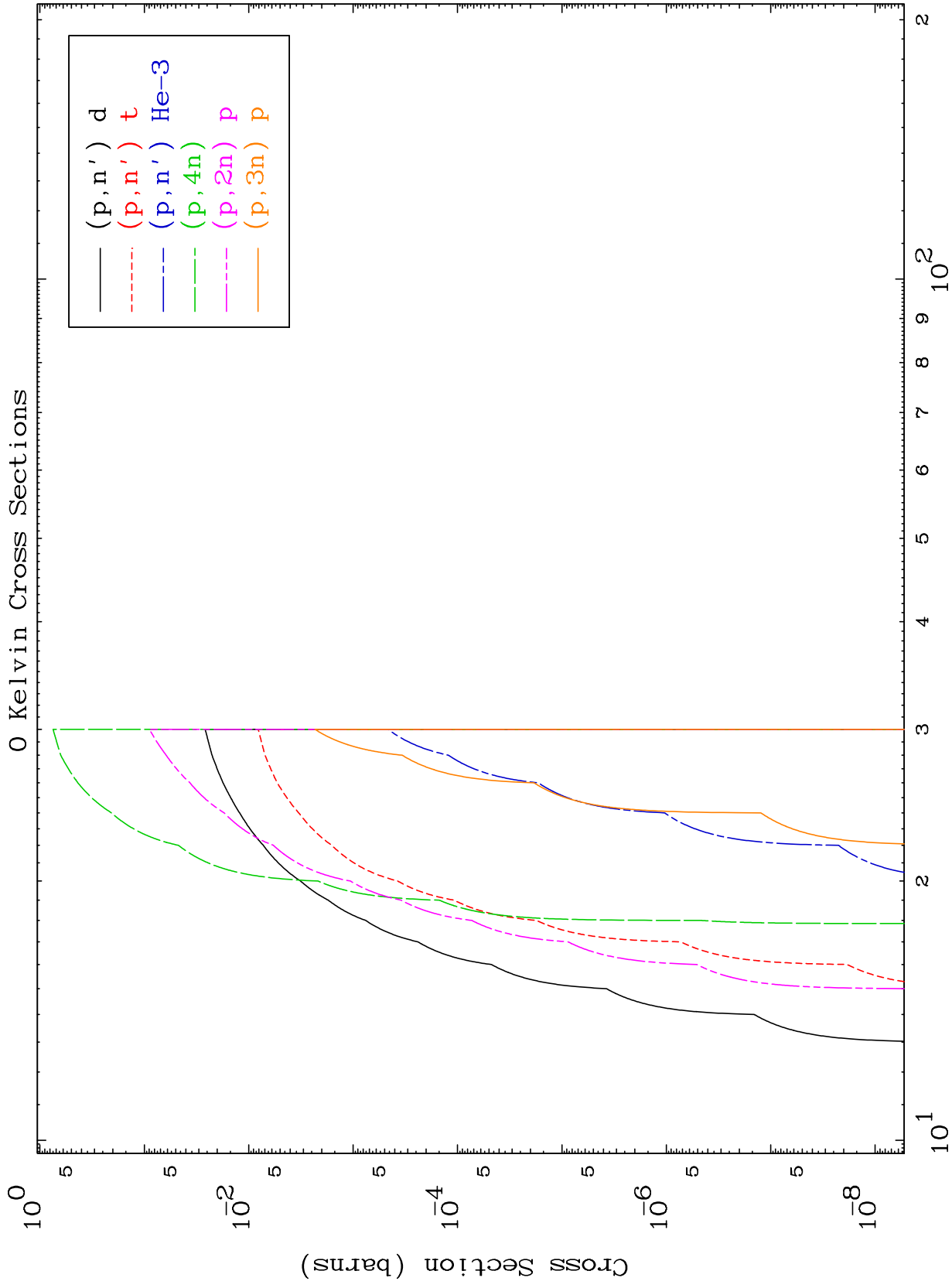
Incident Energy (MeV)

51-Sb-129

MAT 5150

Proton Neutron Production
0 Kelvin Cross Sections

51-Sb-129



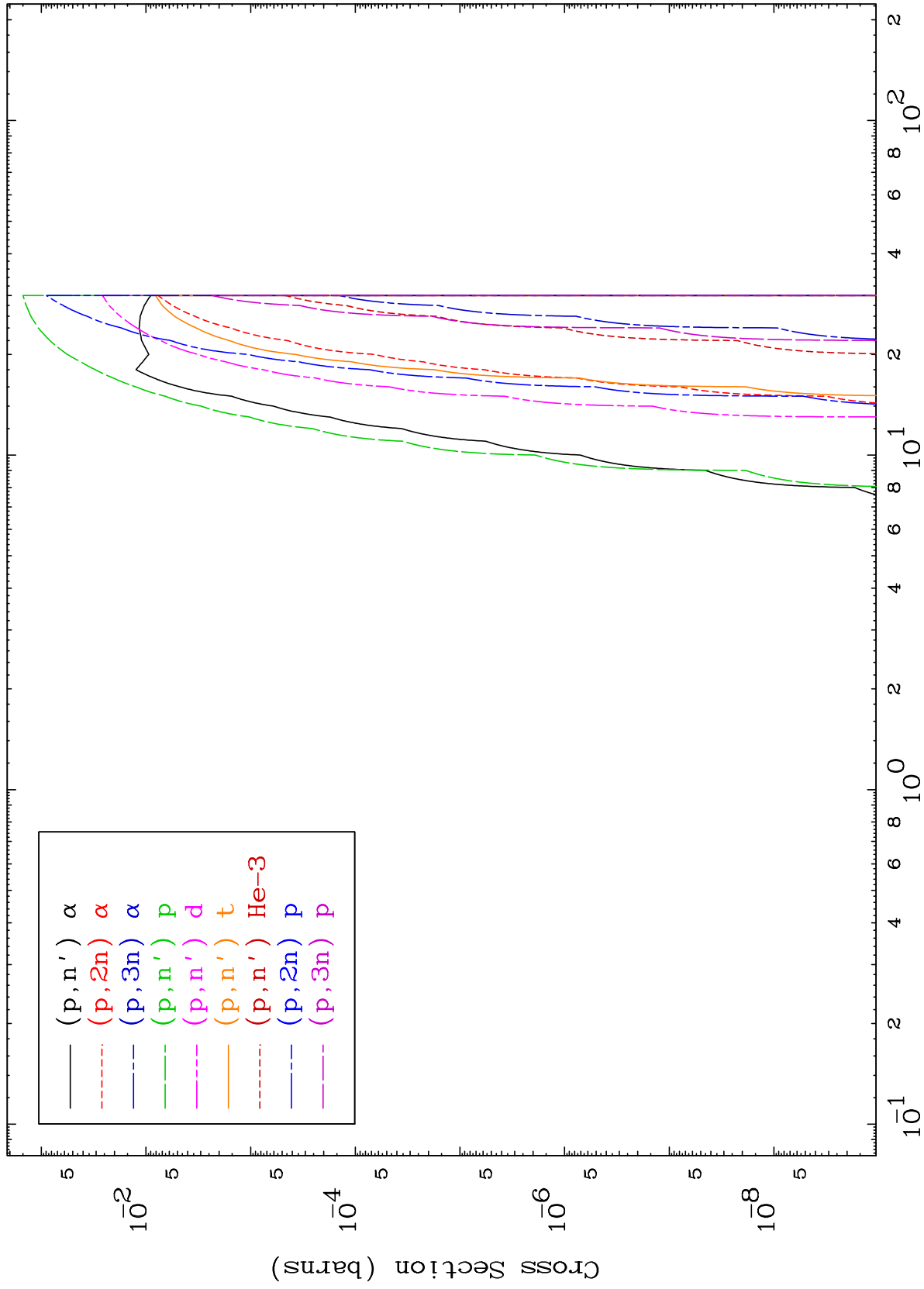
Incident Energy (MeV)

51-Sb-129

MAT 5150

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-129



4

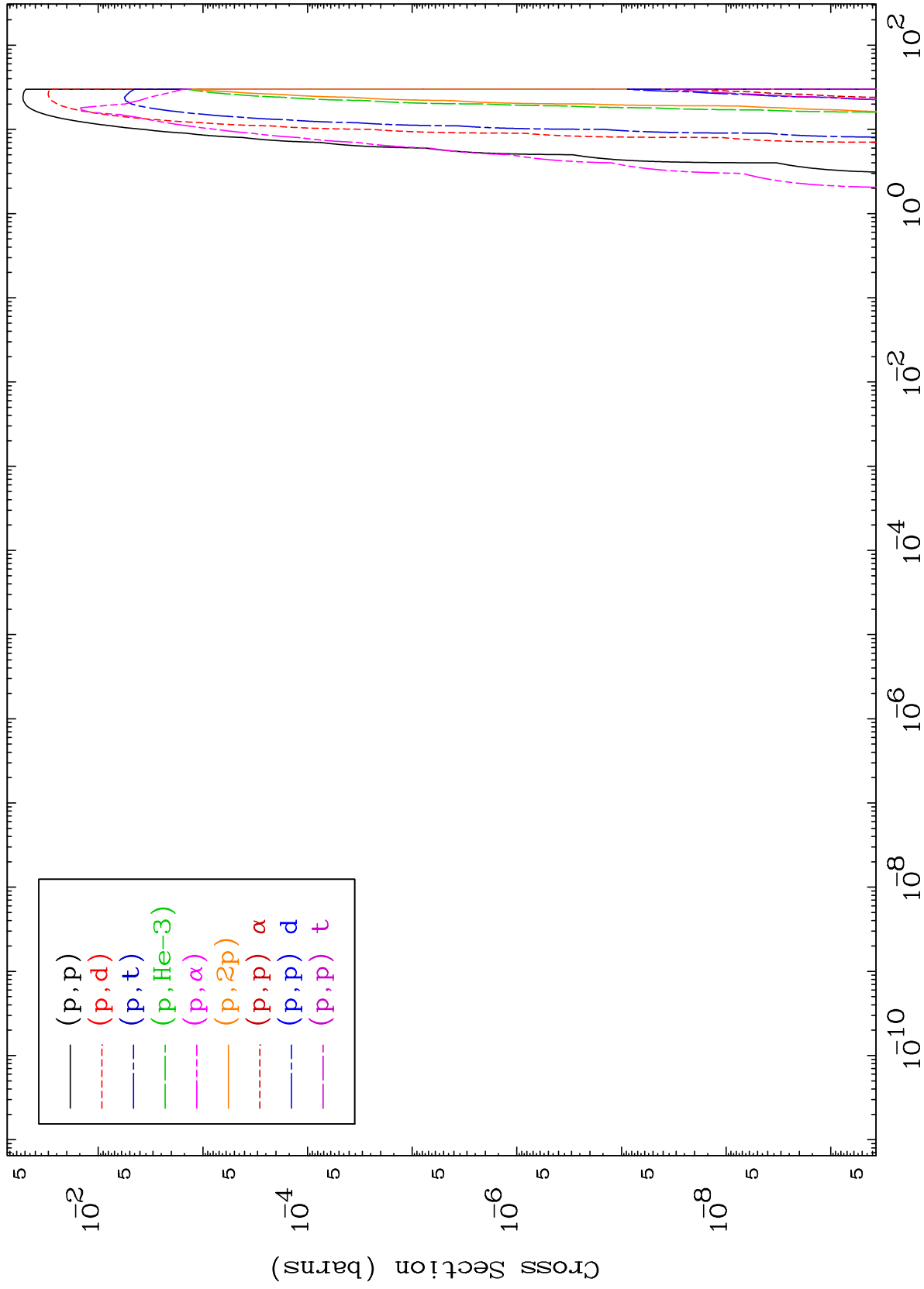
Incident Energy (MeV)

51-Sb-129

MAT 5150

Proton Charged Particle
0 Kelvin Cross Sections

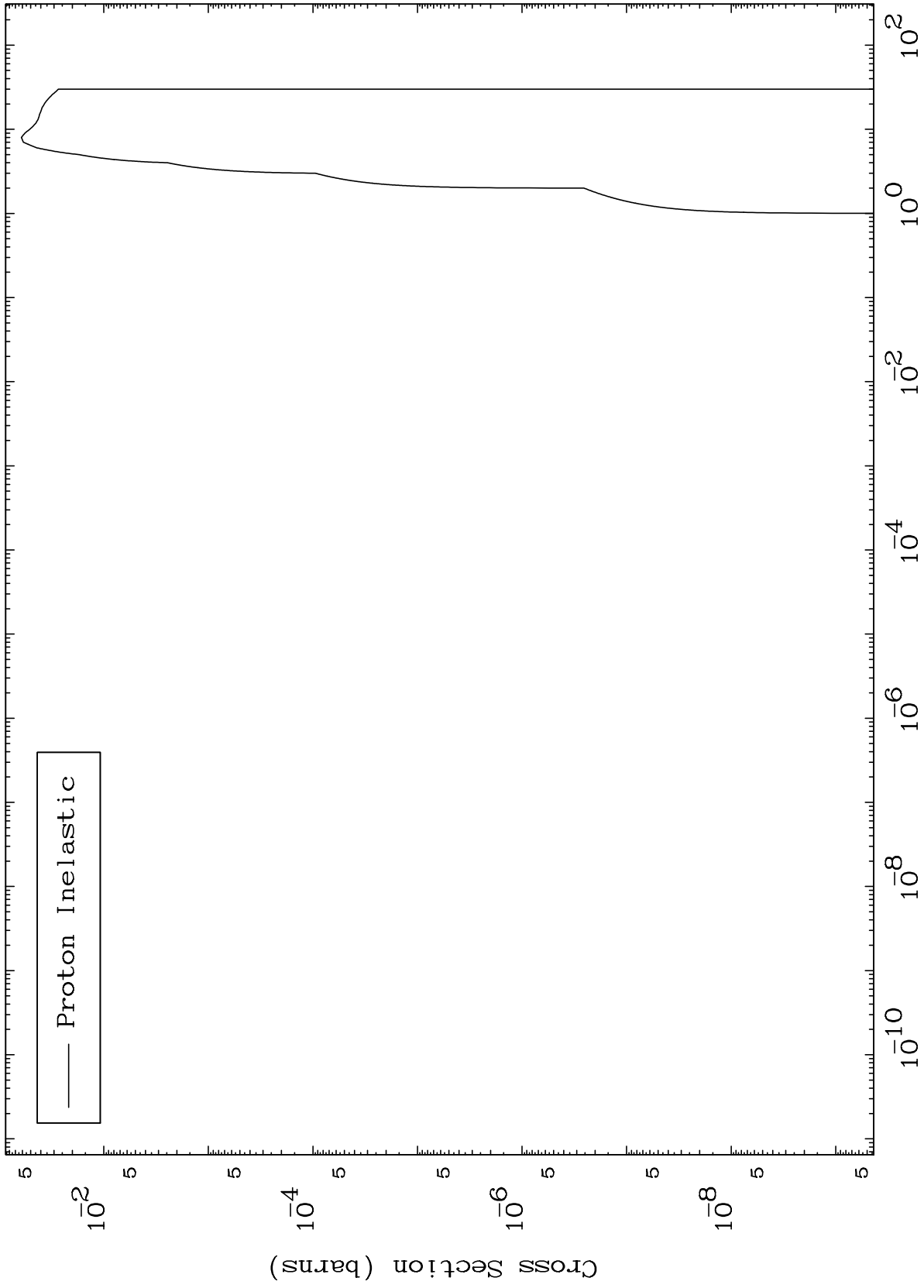
51-Sb-129



MAT 5150

(p,n') Level
0 Kelvin Cross Sections

51-Sb-129



6

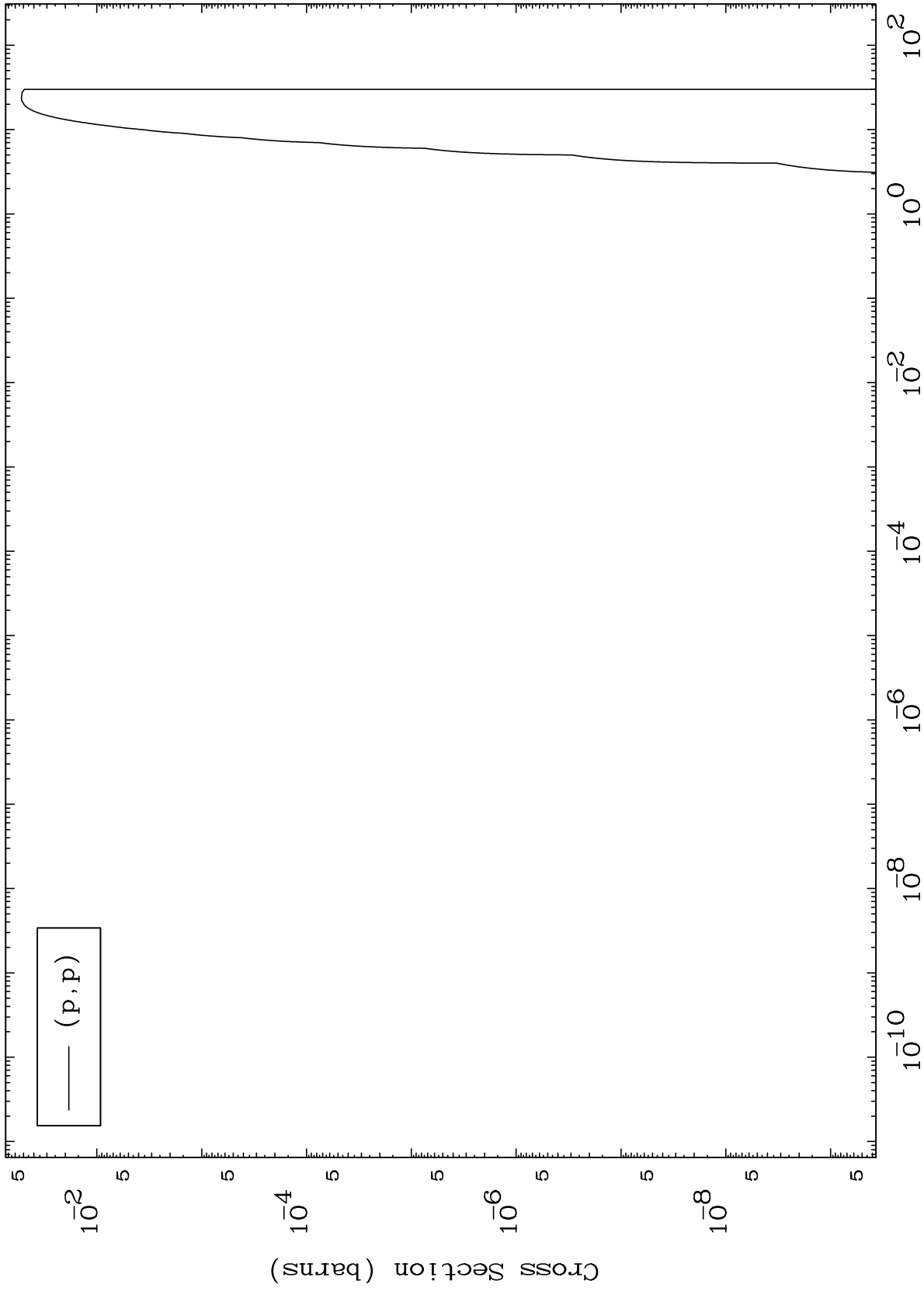
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-129



7

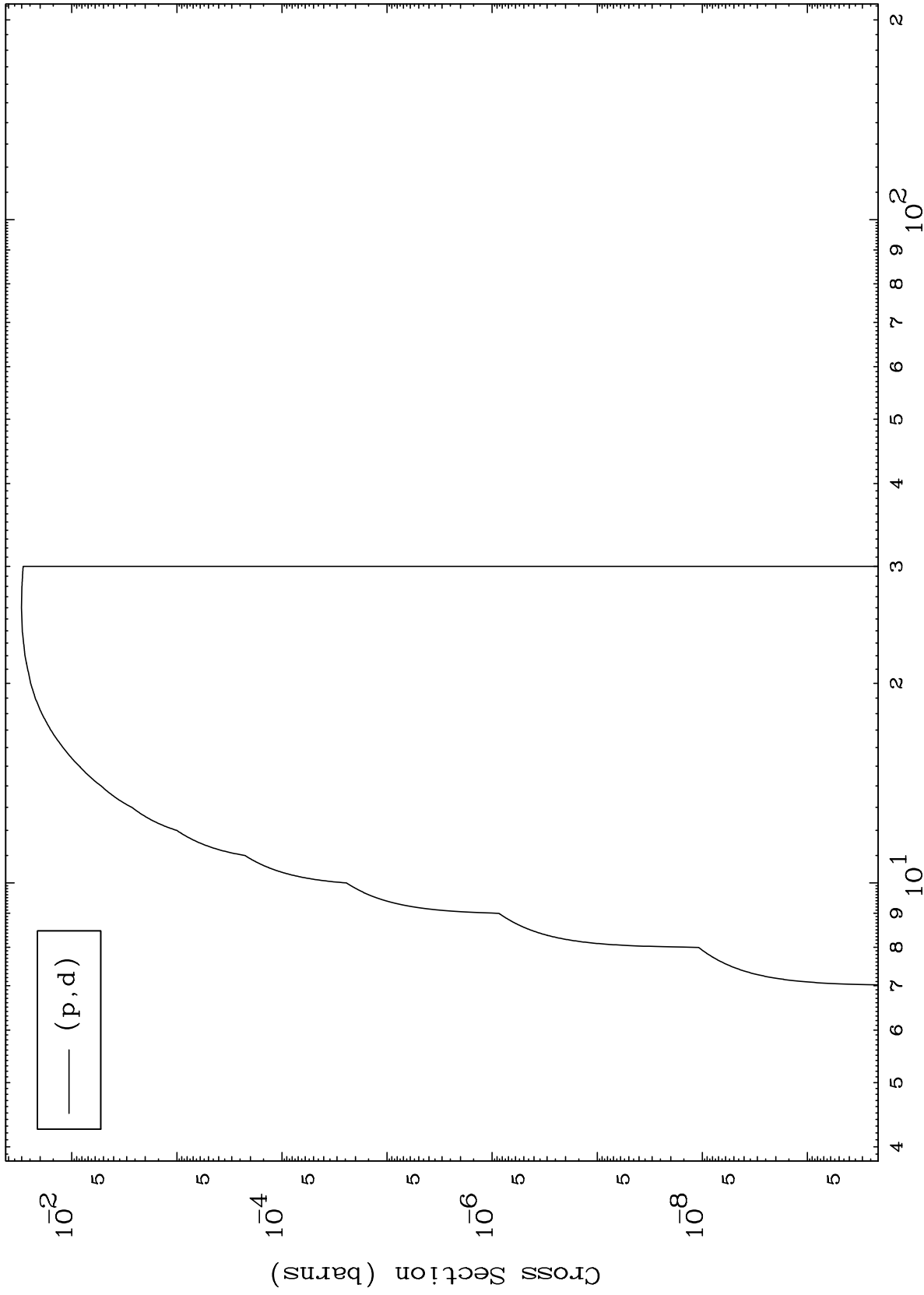
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-129



8

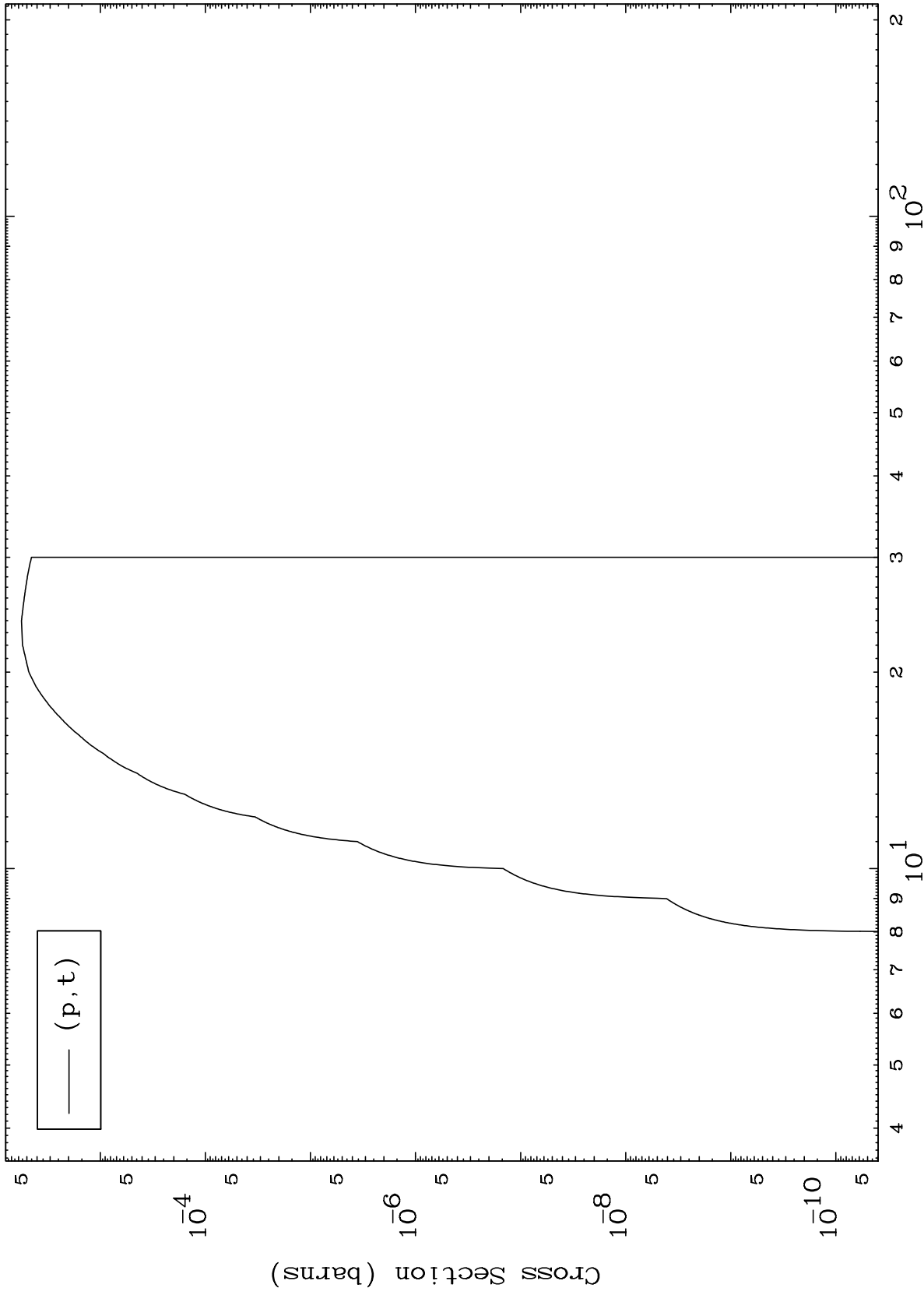
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-129



9

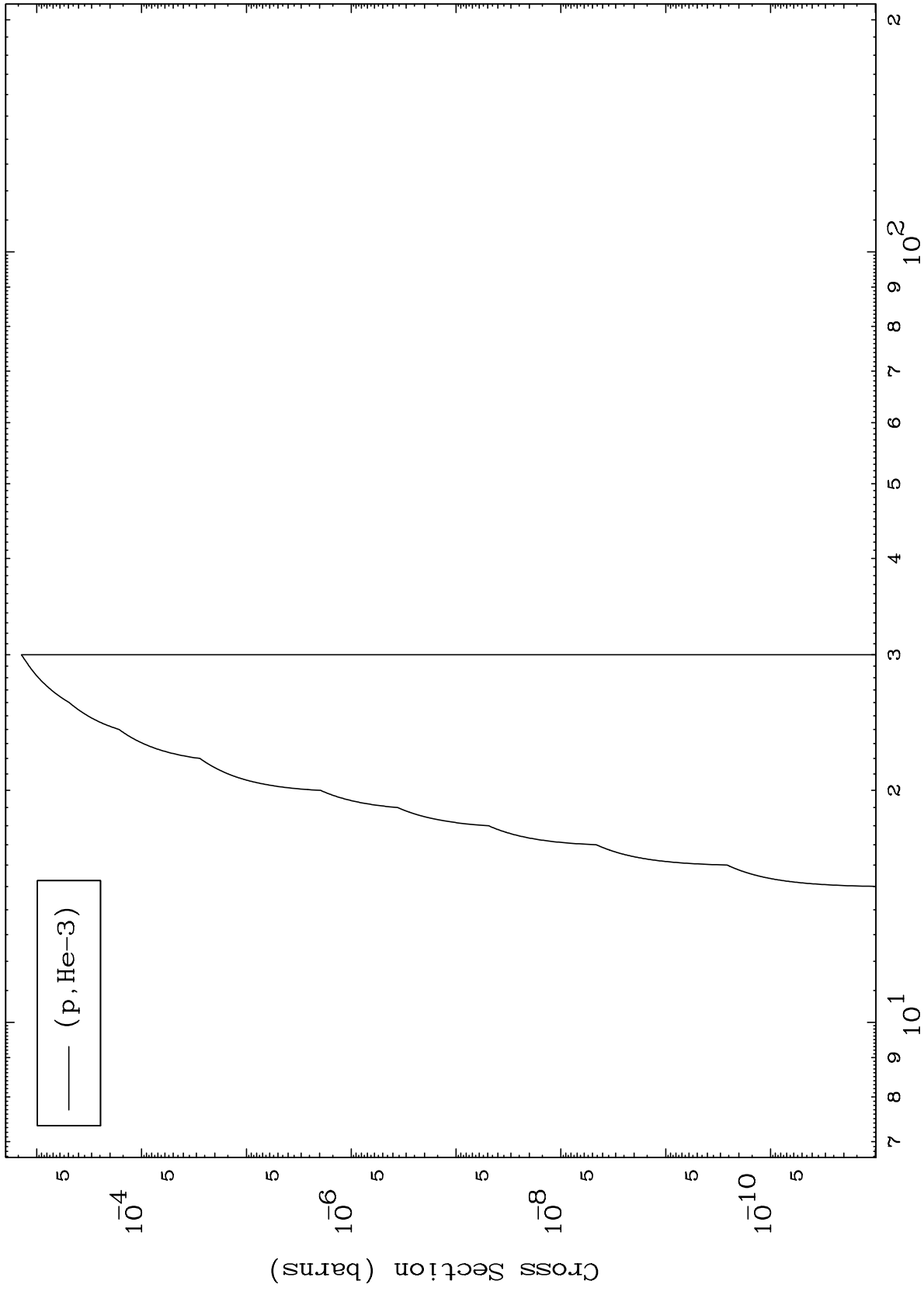
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-129



10

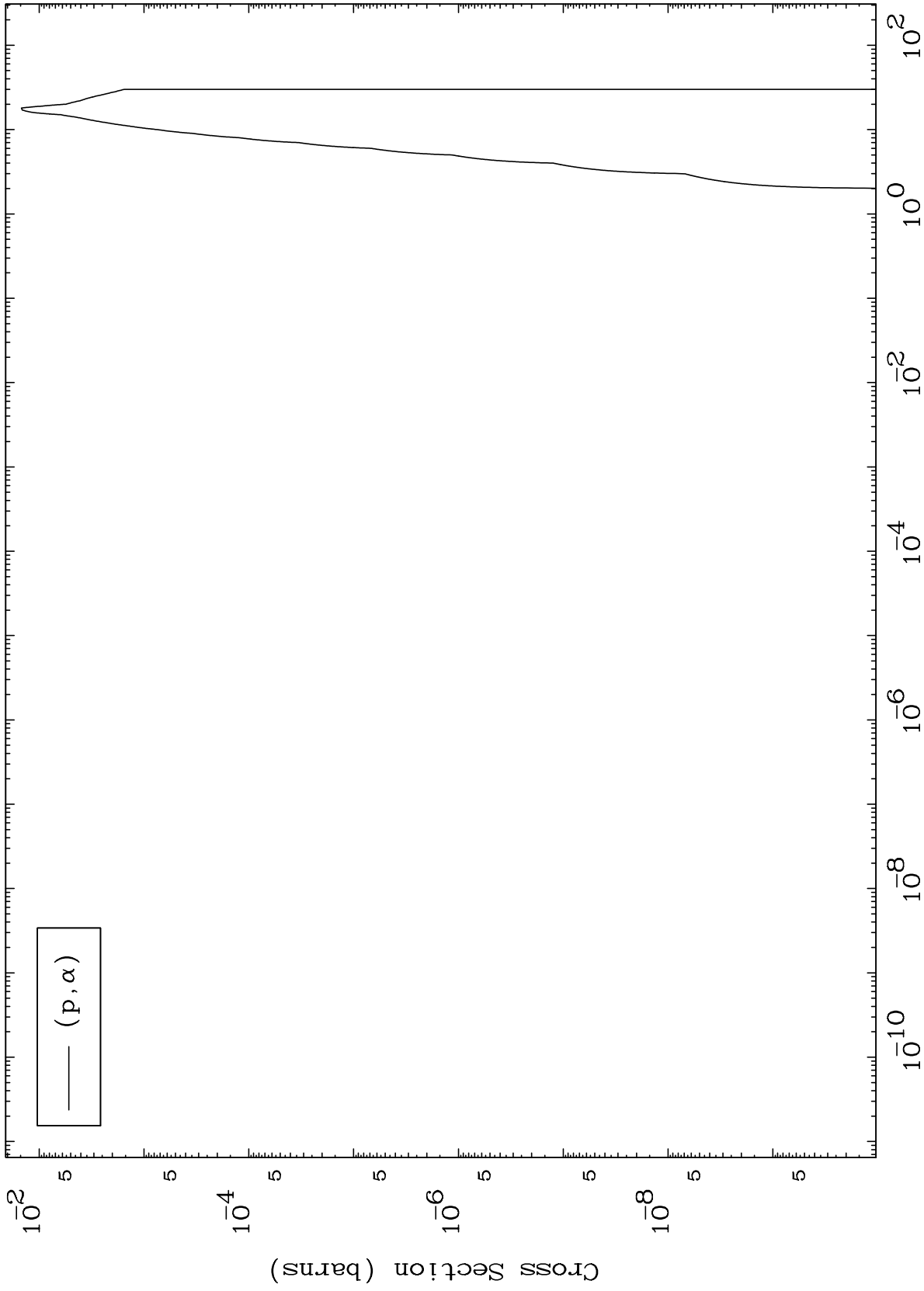
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,α) Levels
0 Kelvin Cross Sections

51-Sb-129



11

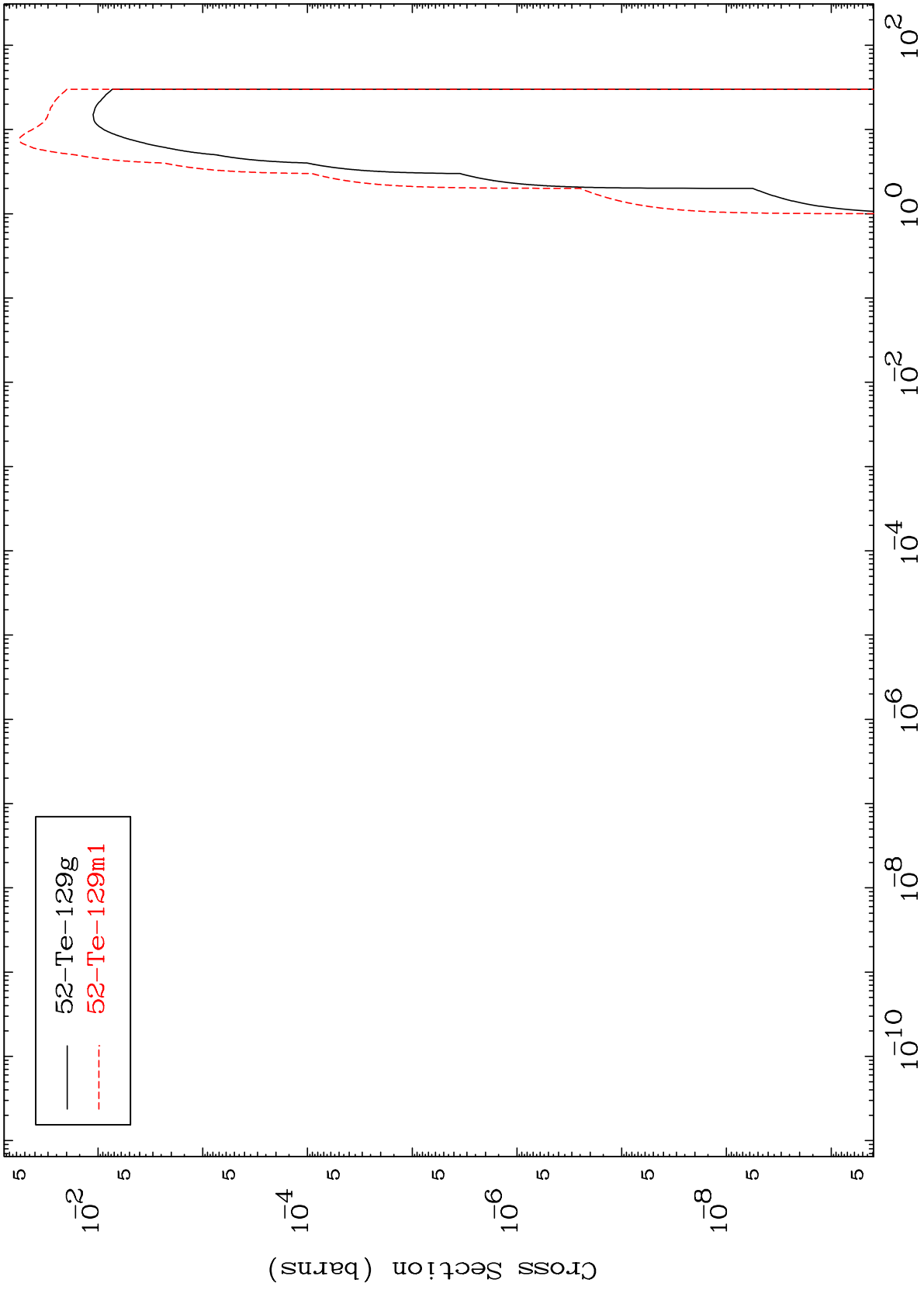
Incident Energy (MeV)

51-Sb-129

MAT 5150

Proton Inelastic
Radionuclide Production Cross Section

51-Sb-129

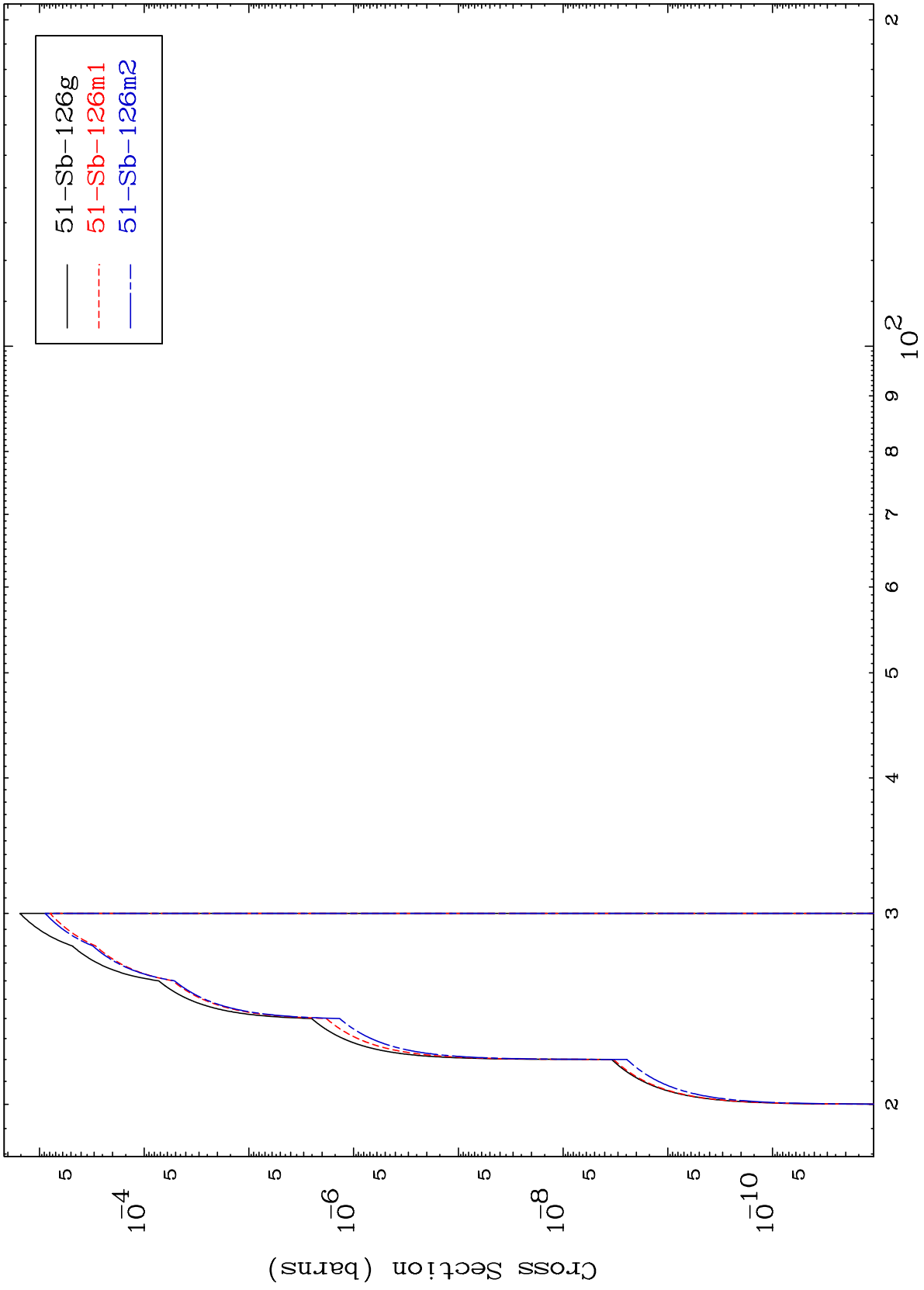


MAT 5150

(p,2n) d

51-Sb-129

Radionuclide Production Cross Section



13

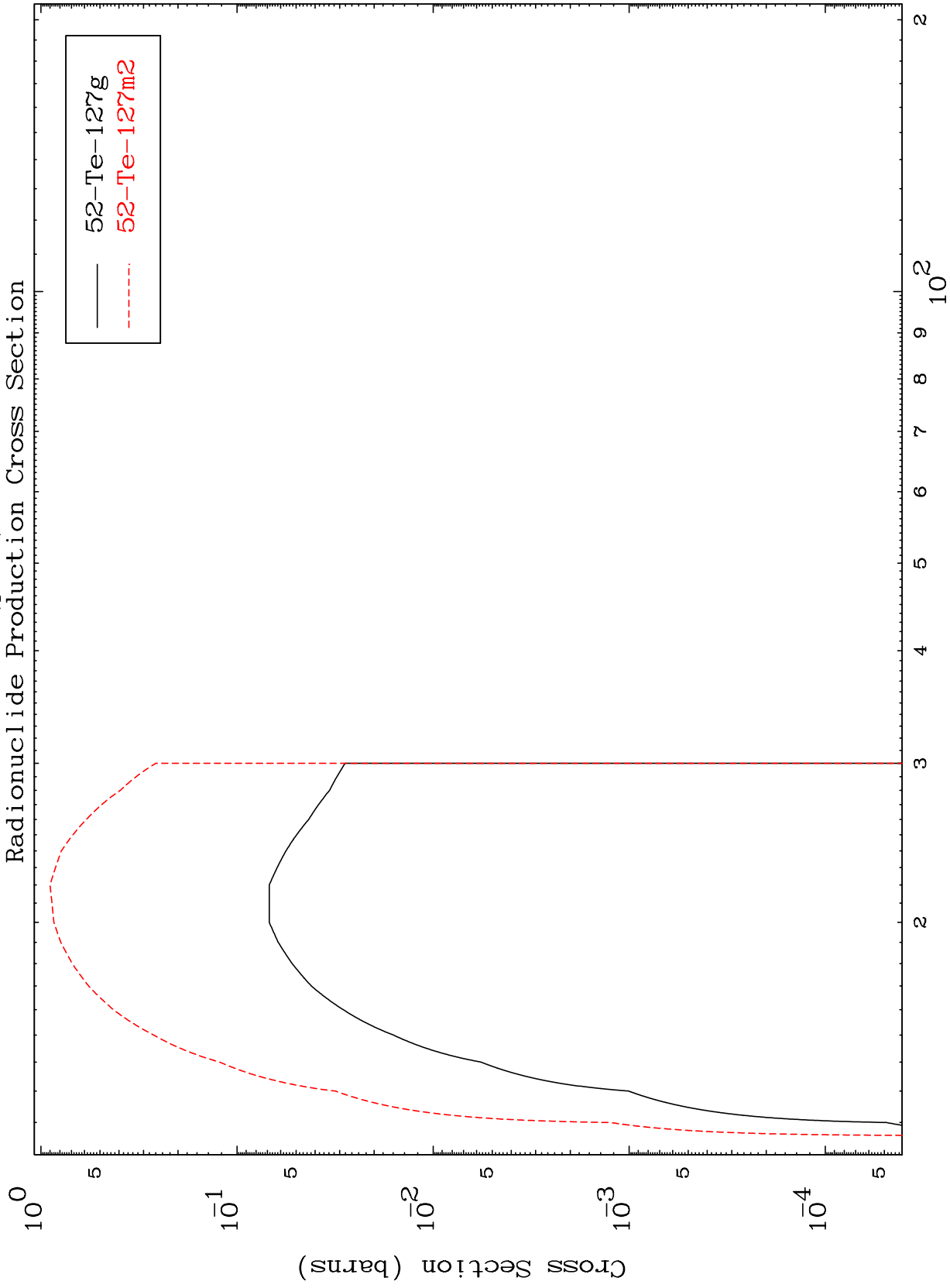
Incident Energy (MeV)

51-Sb-129

MAT 5150

51-Sb-129

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

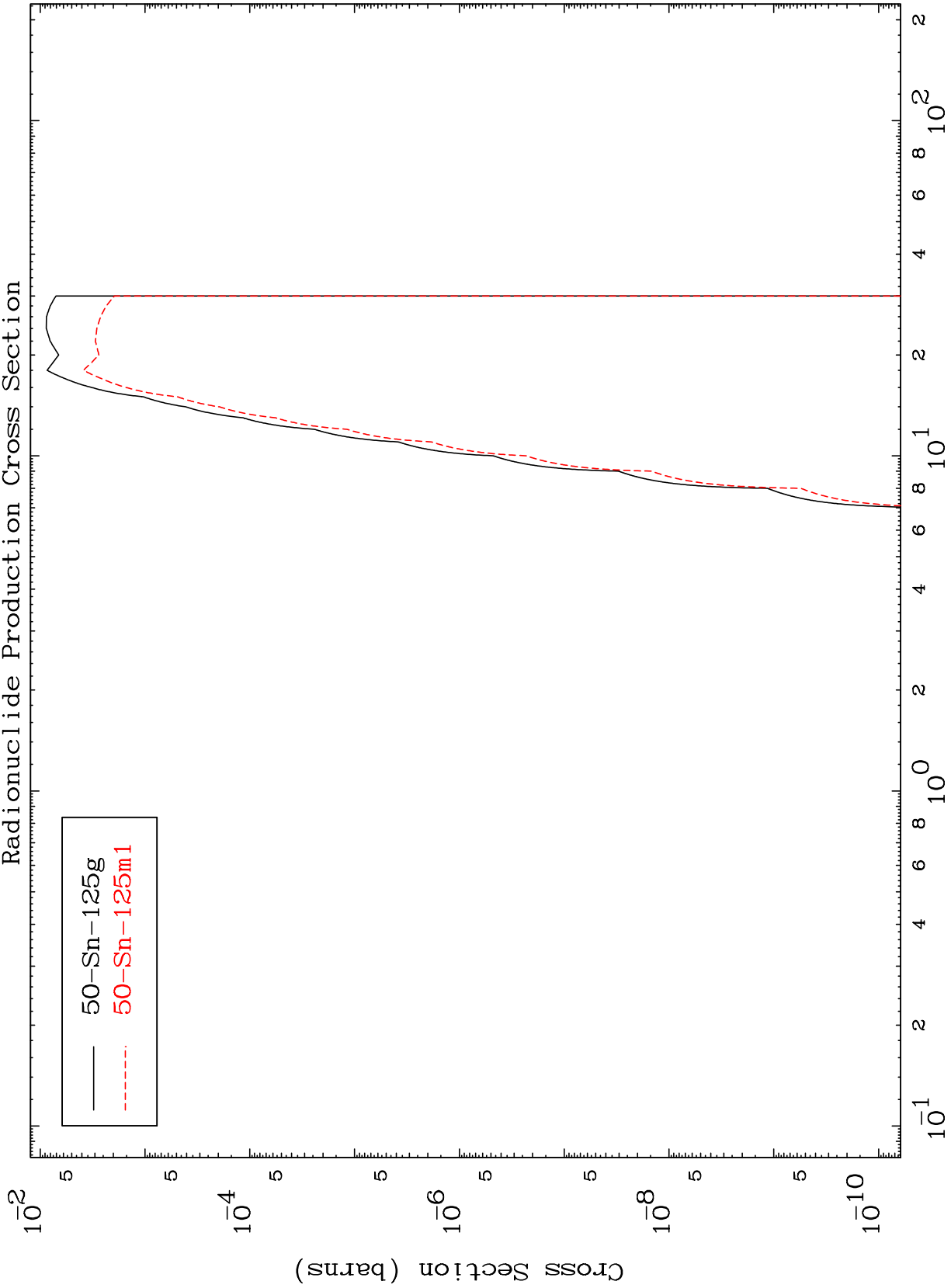
51-Sb-129

MAT 5150

(p,n') α

51-Sb-129

Radionuclide Production Cross Section



15

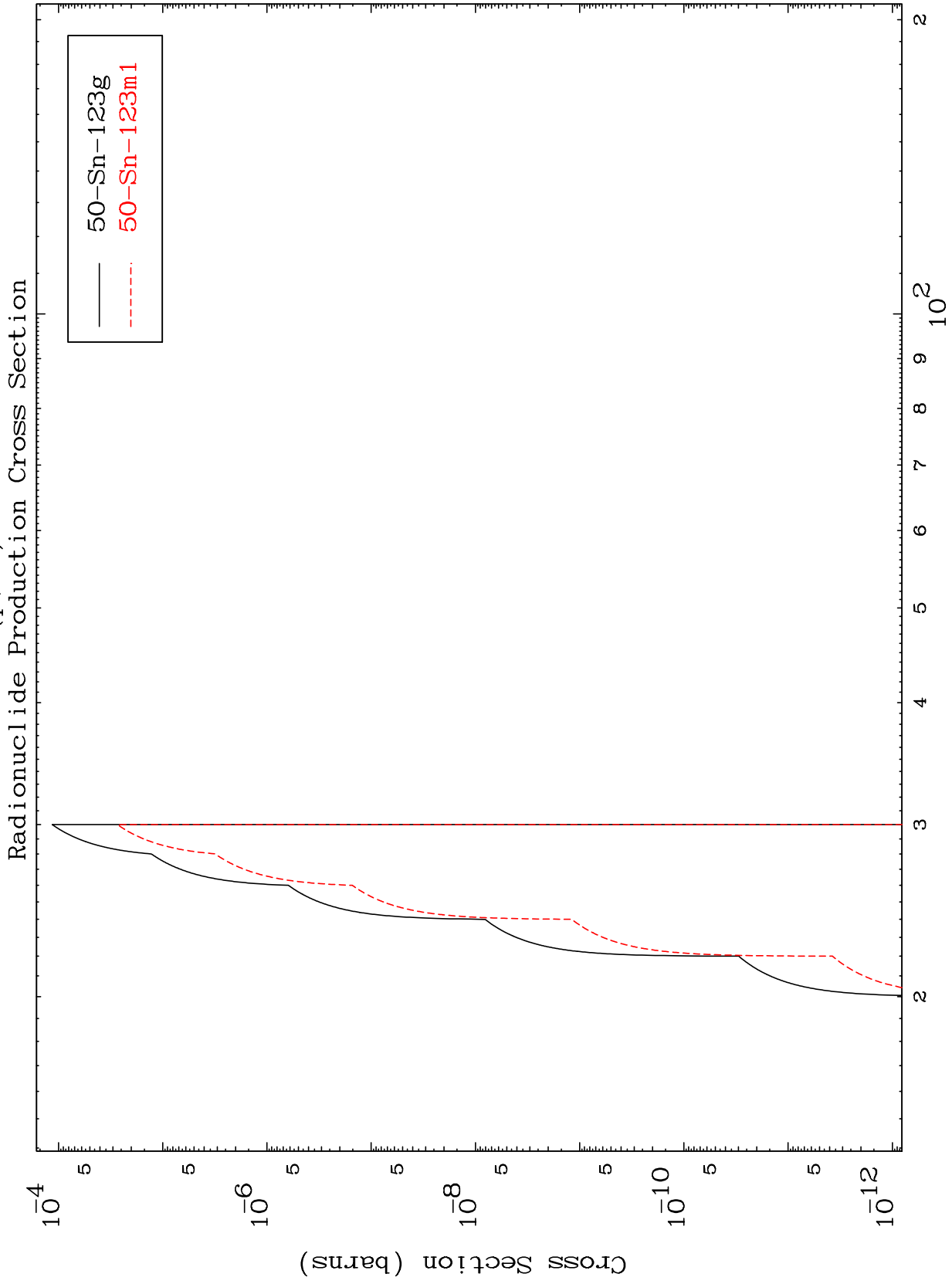
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,3n) α

51-Sb-129



16

Incident Energy (MeV)

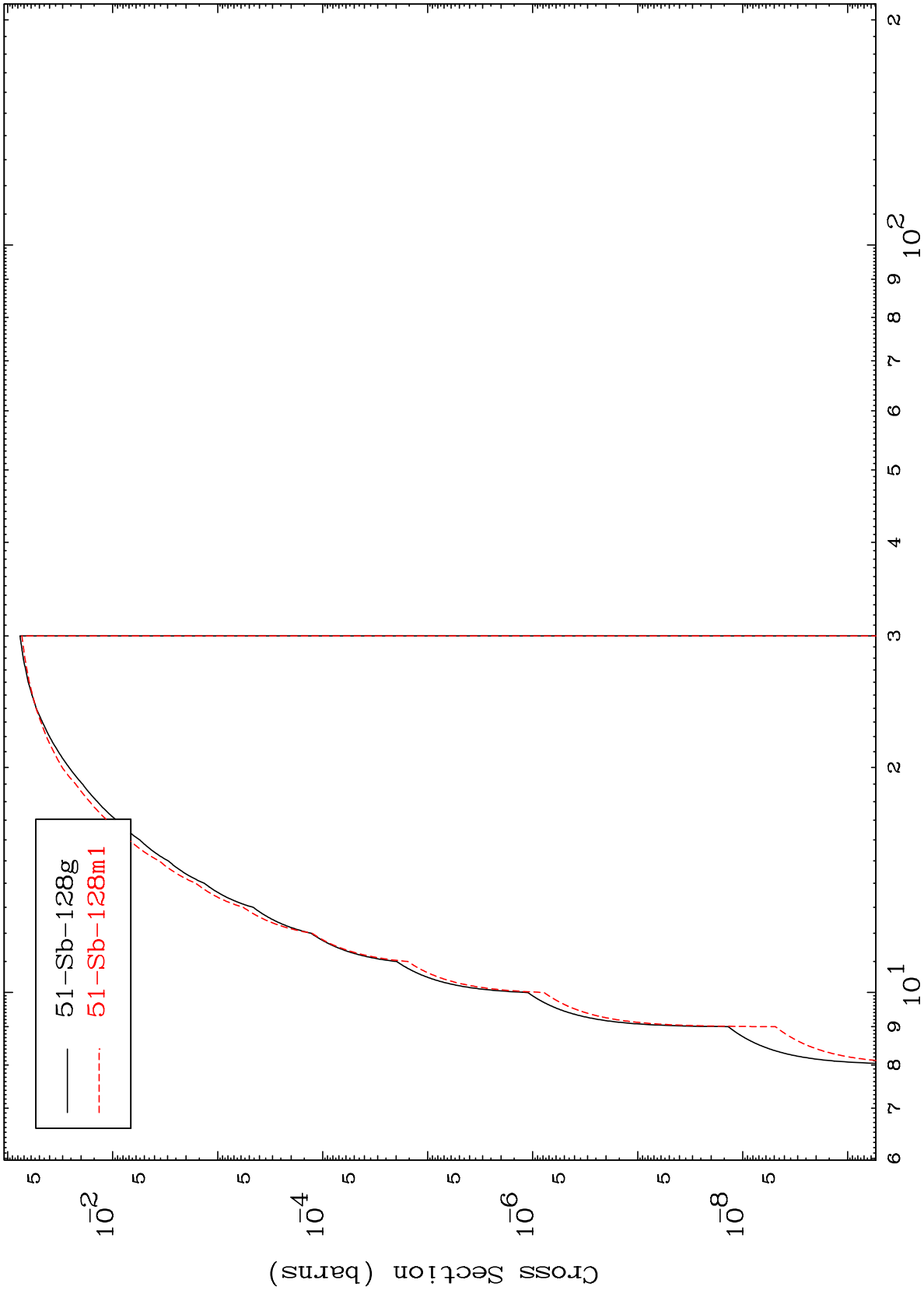
51-Sb-129

MAT 5150

(p,n') p

51-Sb-129

Radionuclide Production Cross Section



17

Incident Energy (MeV)

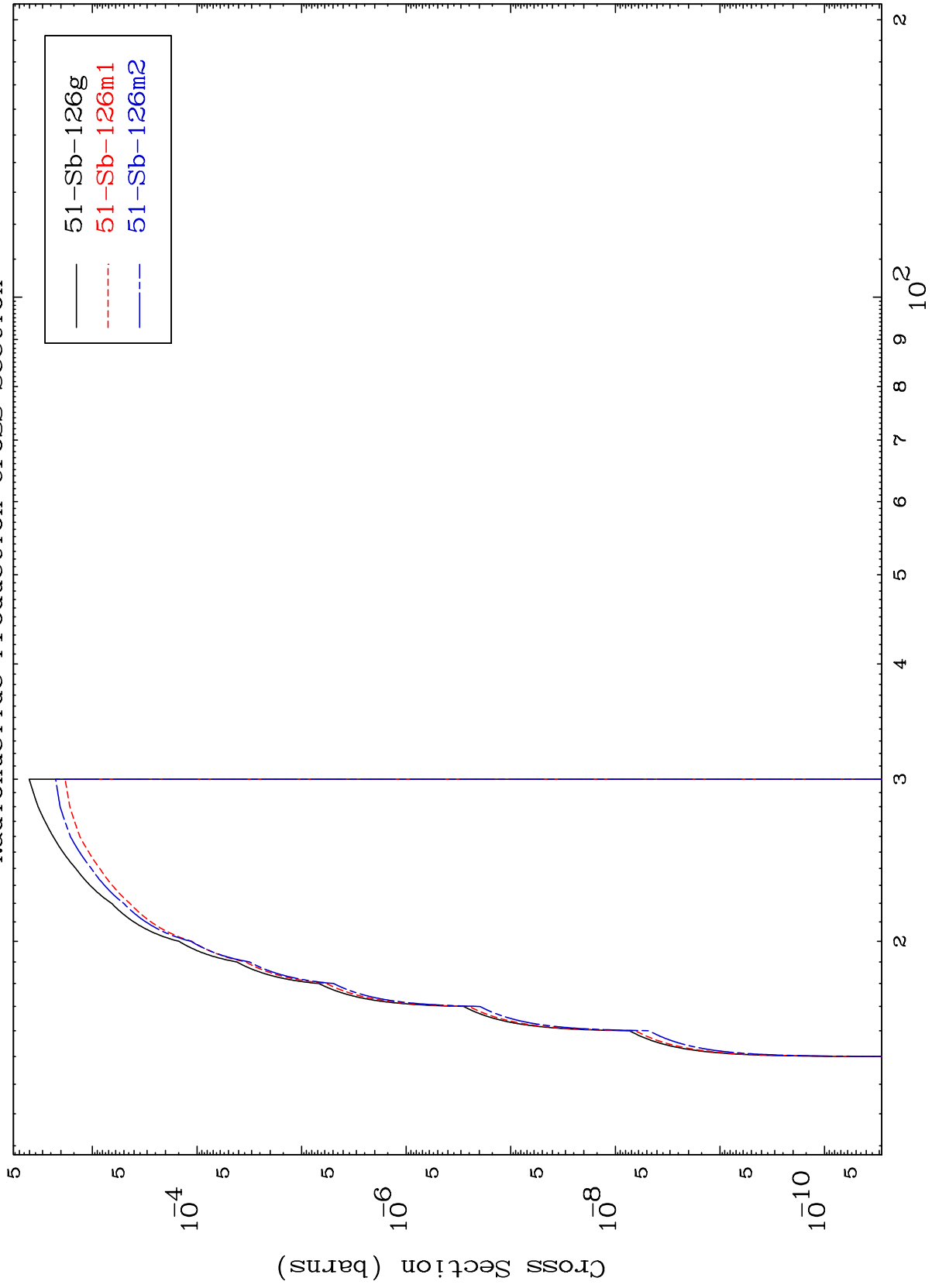
51-Sb-129

MAT 5150

(p,n') t

51-Sb-129

Radionuclide Production Cross Section

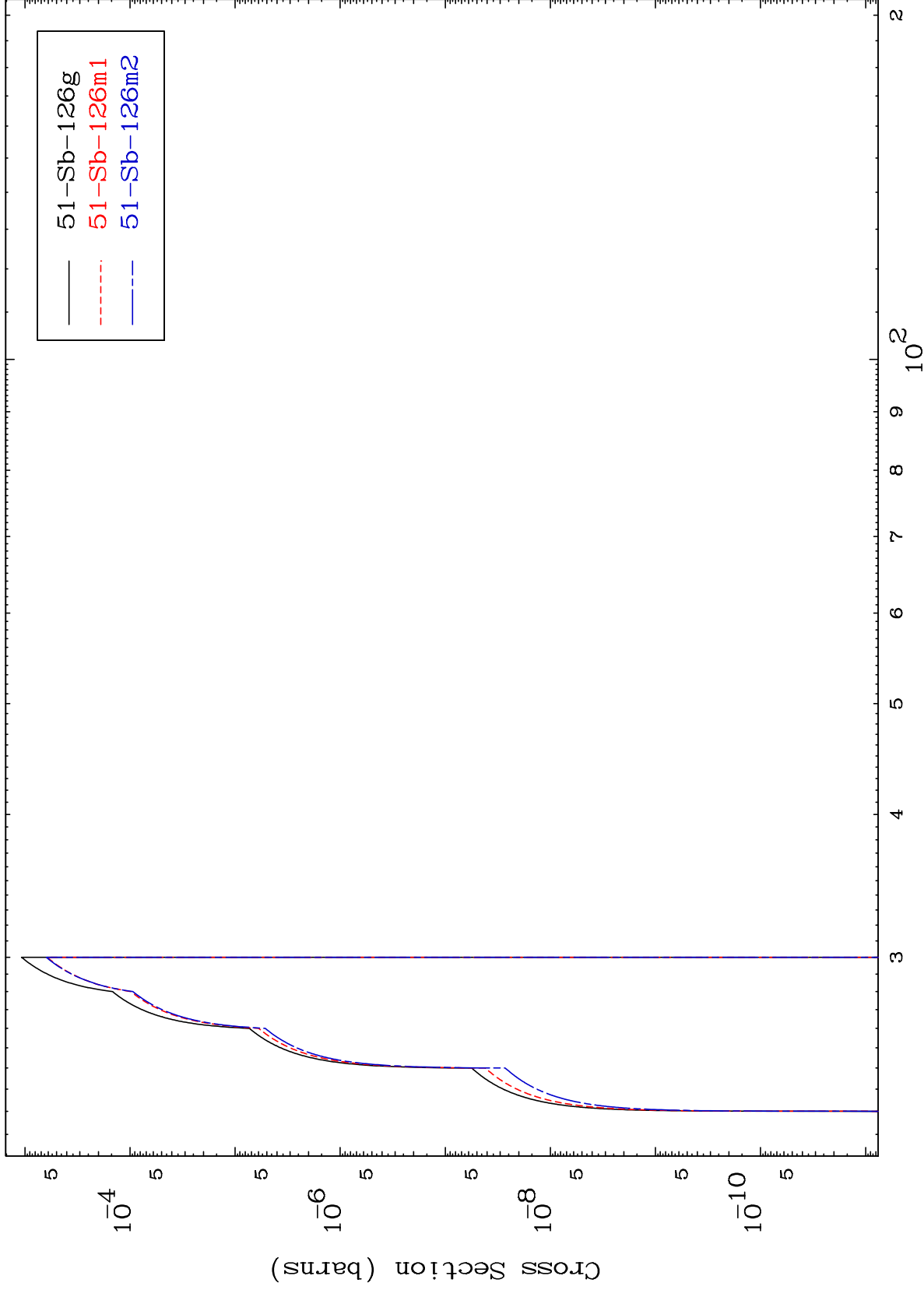


18

Incident Energy (MeV)

51-Sb-129

Radionuclide Production Cross Section

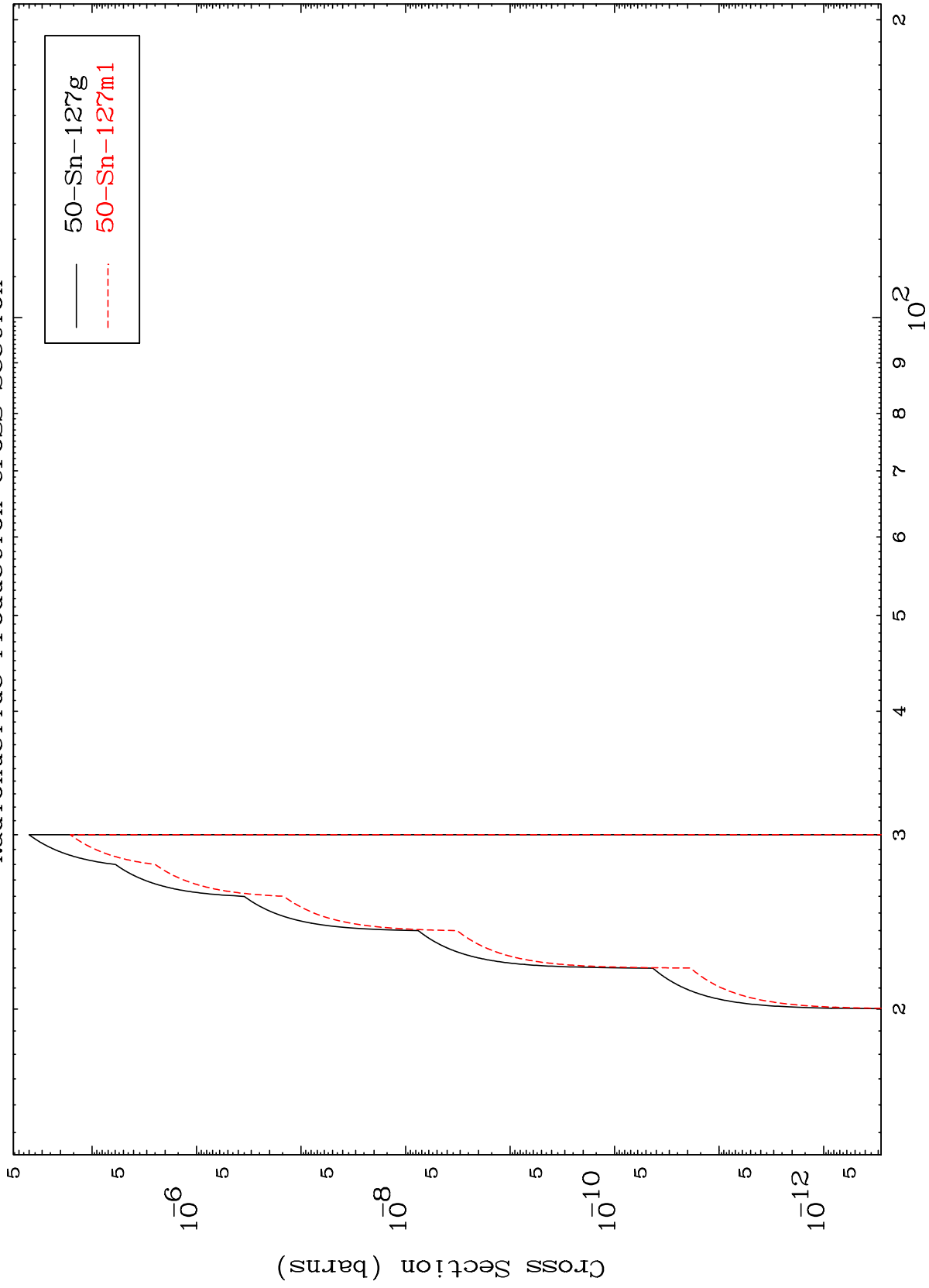


MAT 5150

(p,2n) p

51-Sb-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

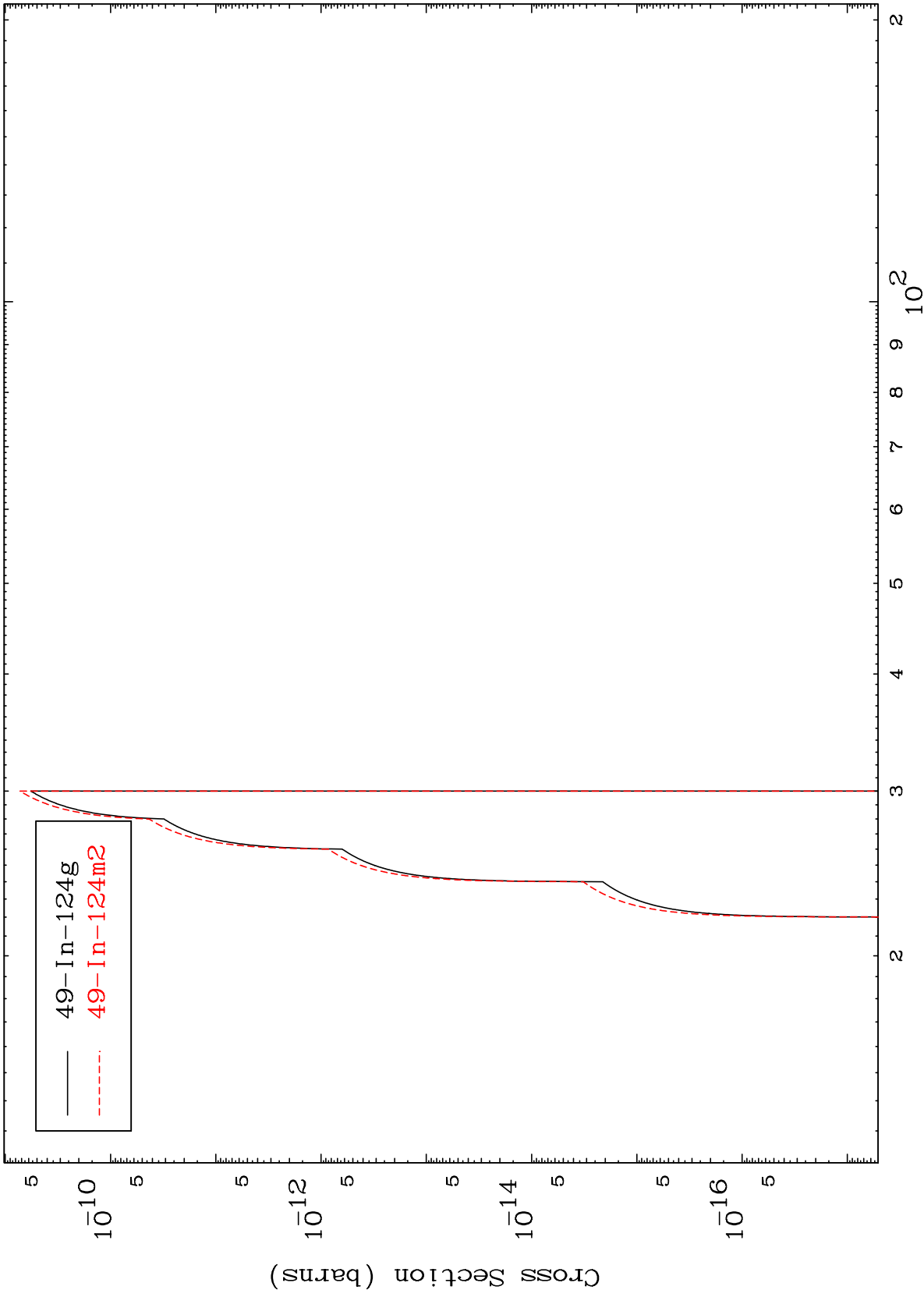
51-Sb-129

MAT 5150

(p,n') p α

51-Sb-129

Radionuclide Production Cross Section



21

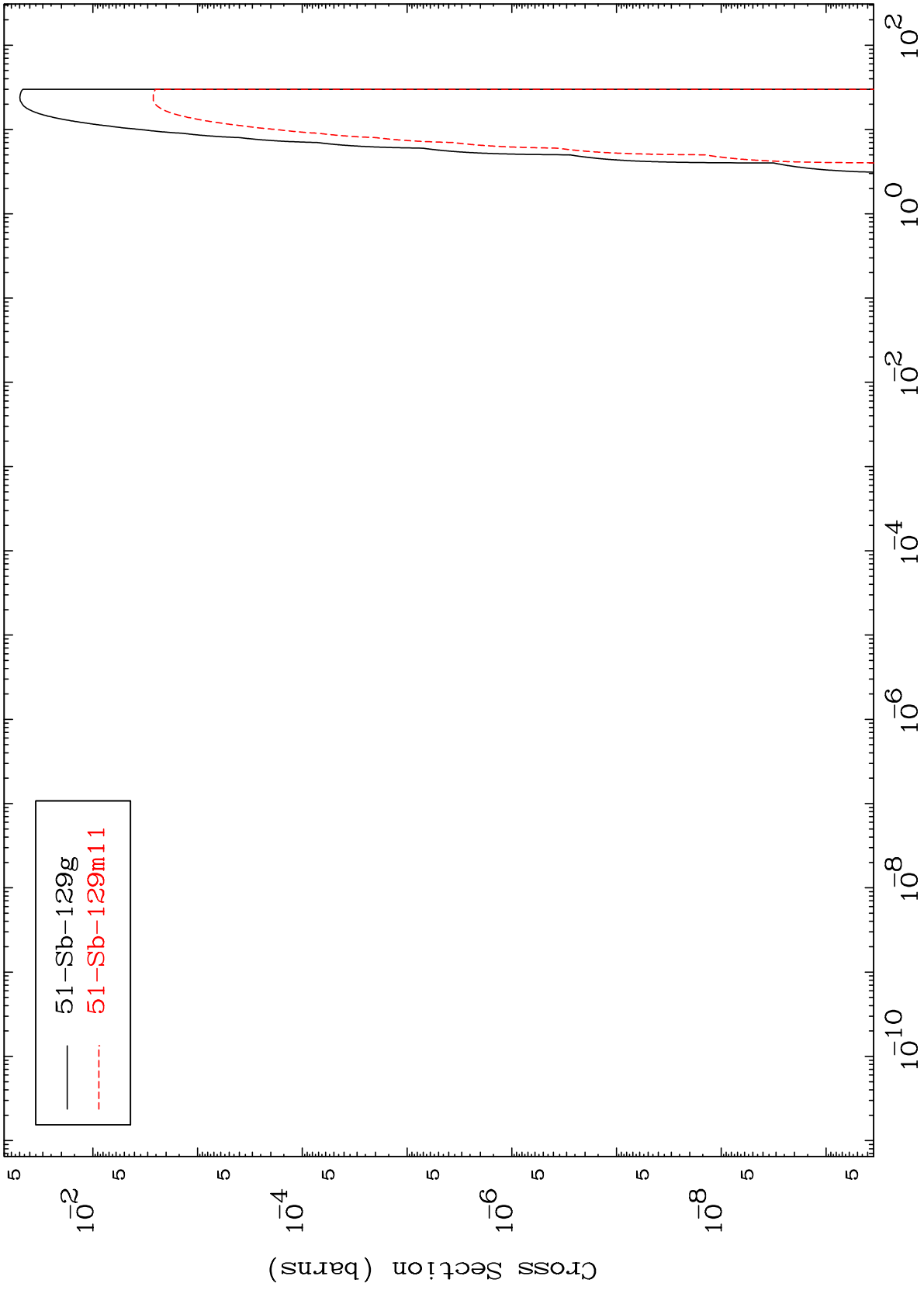
Incident Energy (MeV)

51-Sb-129

MAT 5150

(p,p)
Radionuclide Production Cross Section

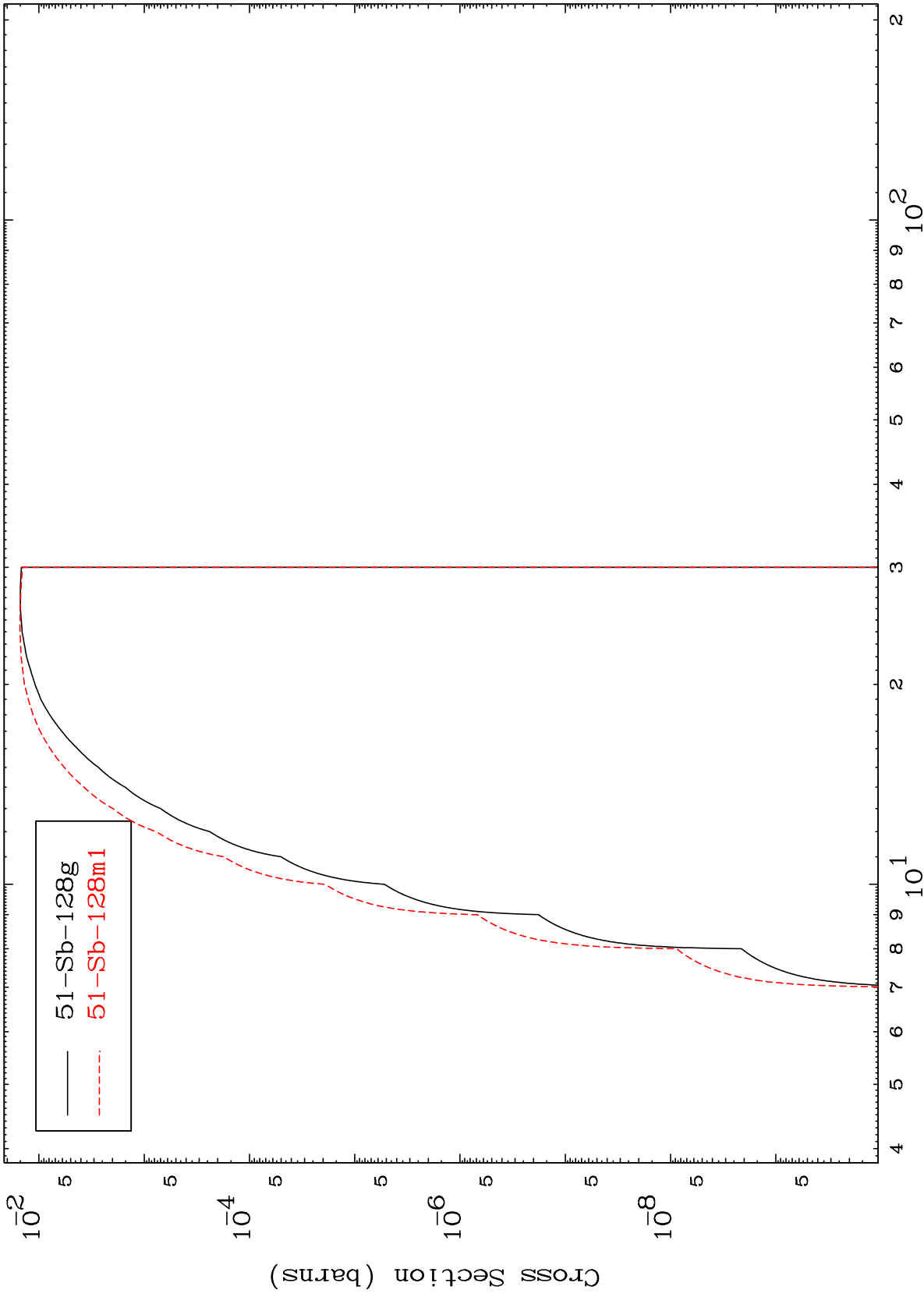
51-Sb-129



MAT 5150

51-Sb-129

Radionuclide Production Cross Section
(p,d)



23

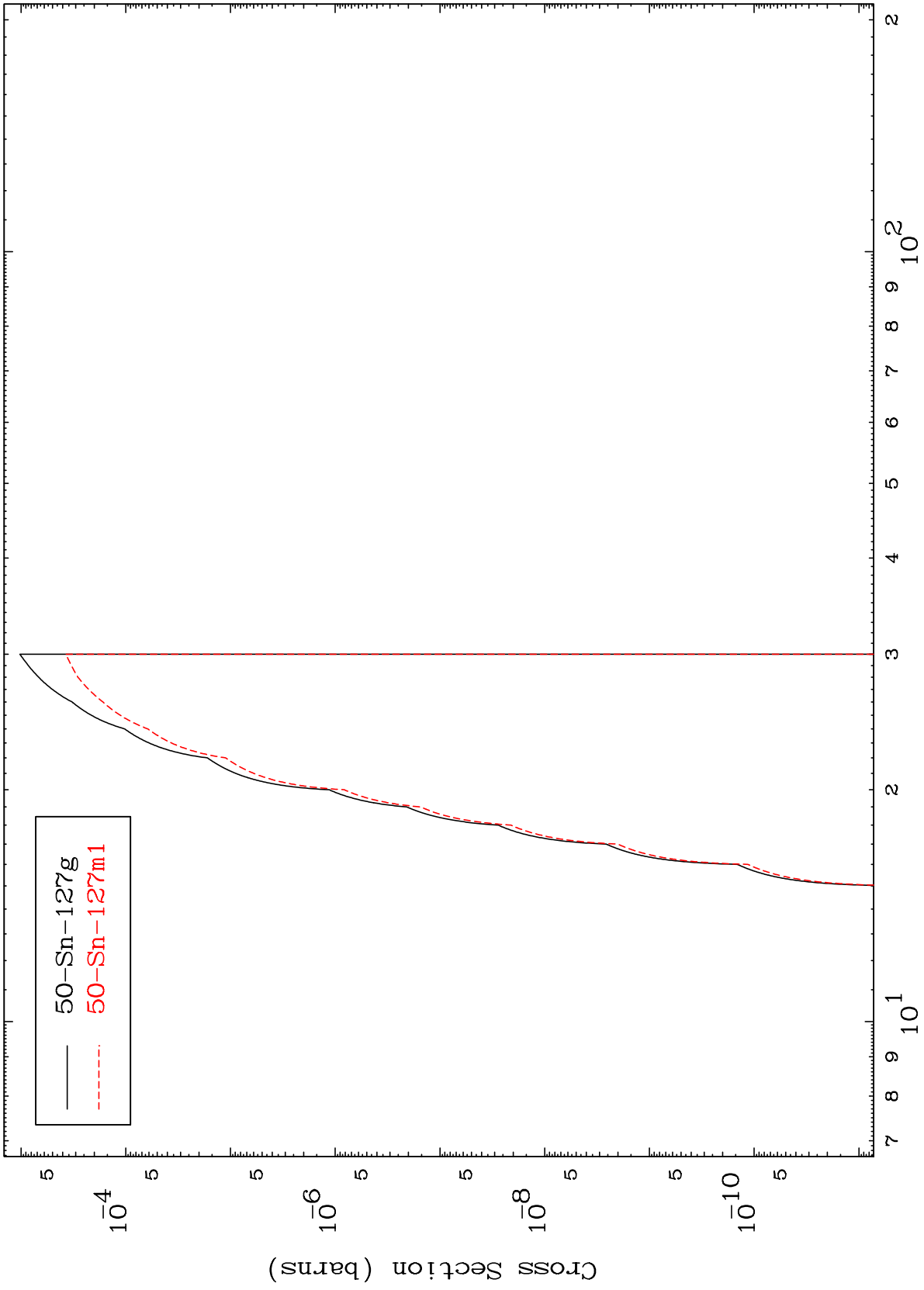
51-Sb-129

MAT 5150

(p,He-3)

51-Sb-129

Radionuclide Production Cross Section



24

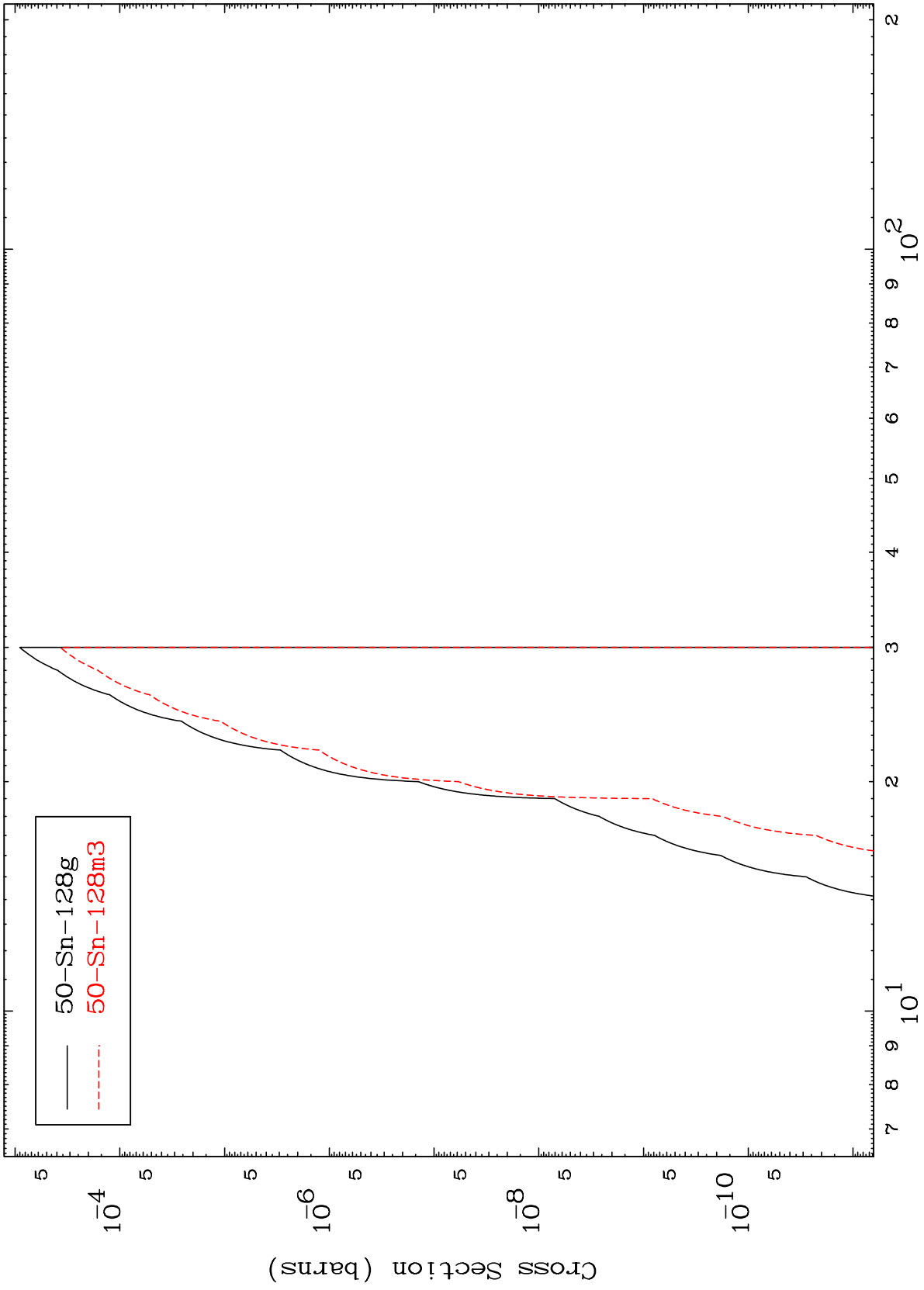
Incident Energy (MeV)

51-Sb-129

MAT 5150

51-Sb-129

(p,2p)
Radionuclide Production Cross Section



25

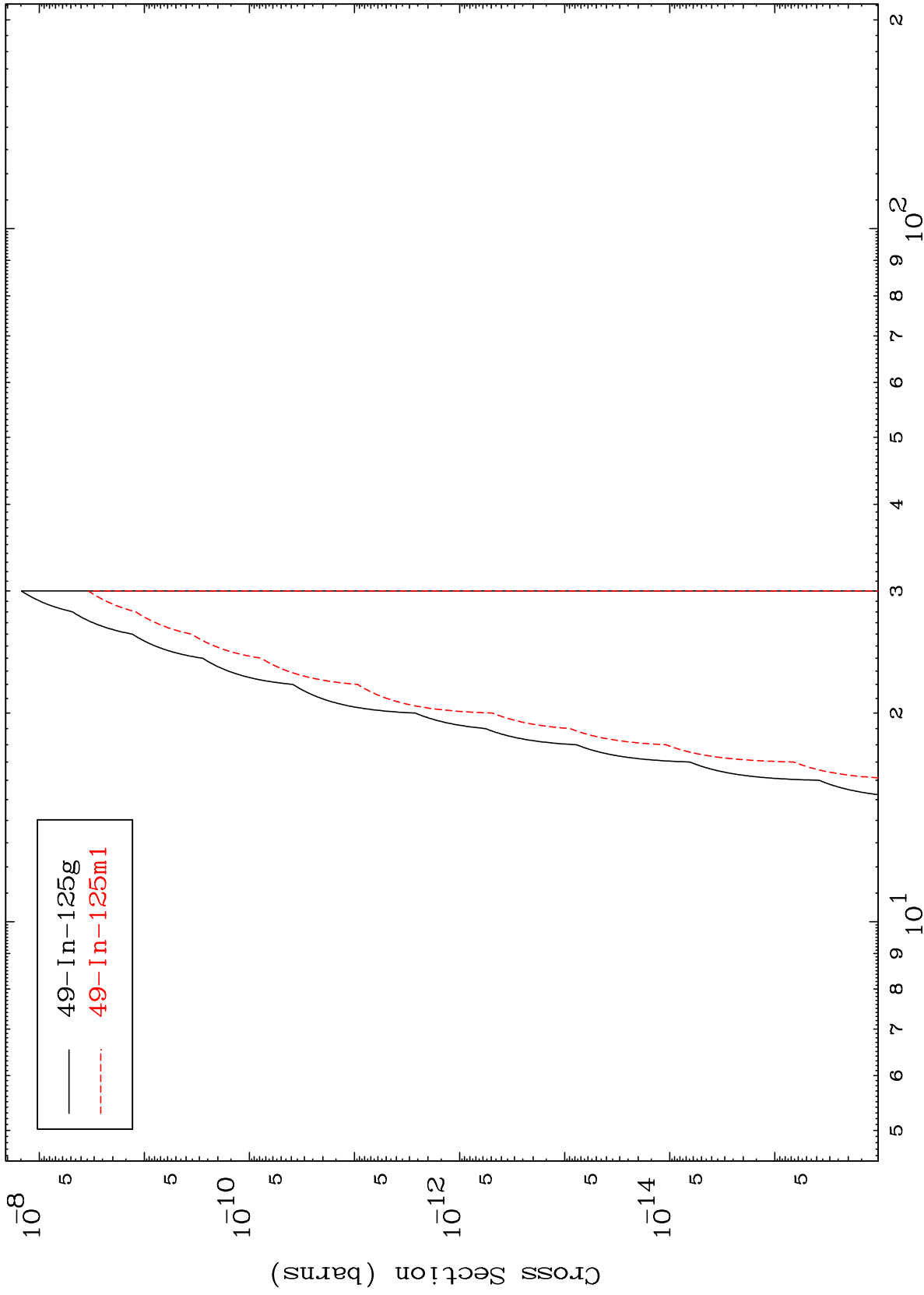
51-Sb-129

MAT 5150

(p,p) α

51-Sb-129

Radionuclide Production Cross Section



26

Incident Energy (MeV)

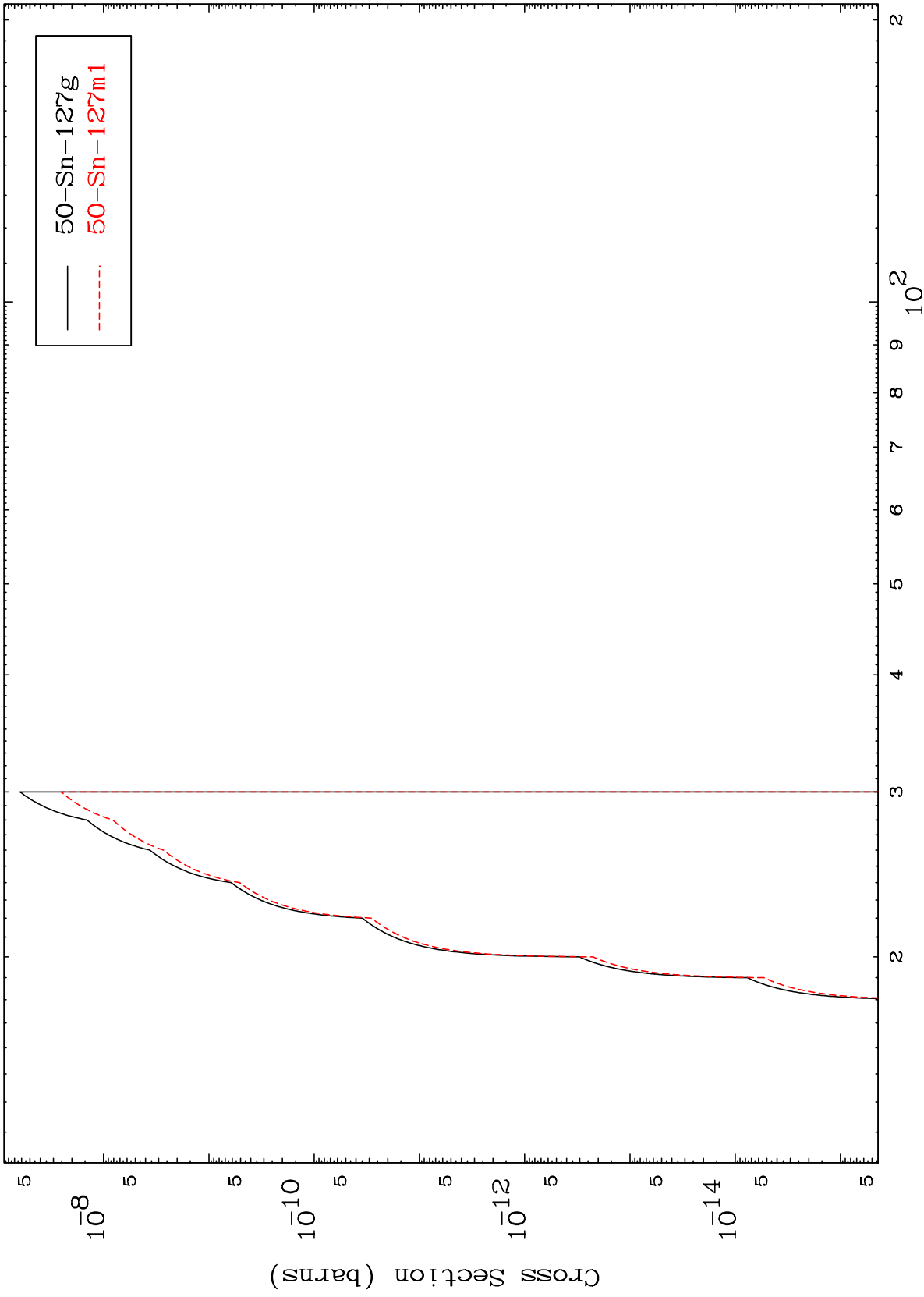
51-Sb-129

MAT 5150

(p,p) d

51-Sb-129

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-129