

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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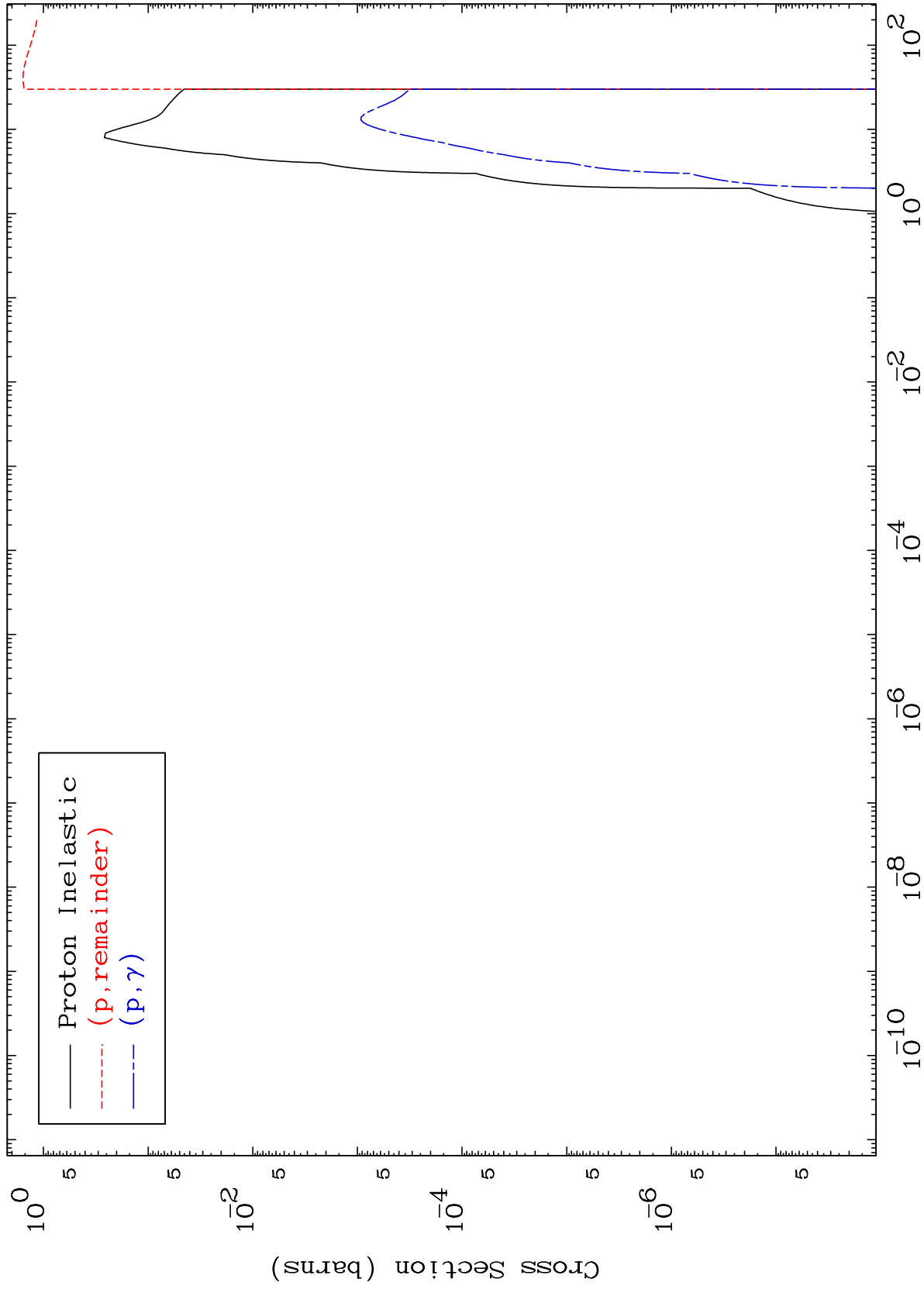
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5135

Proton Major
0 Kelvin Cross Sections

51-Sb-124



1

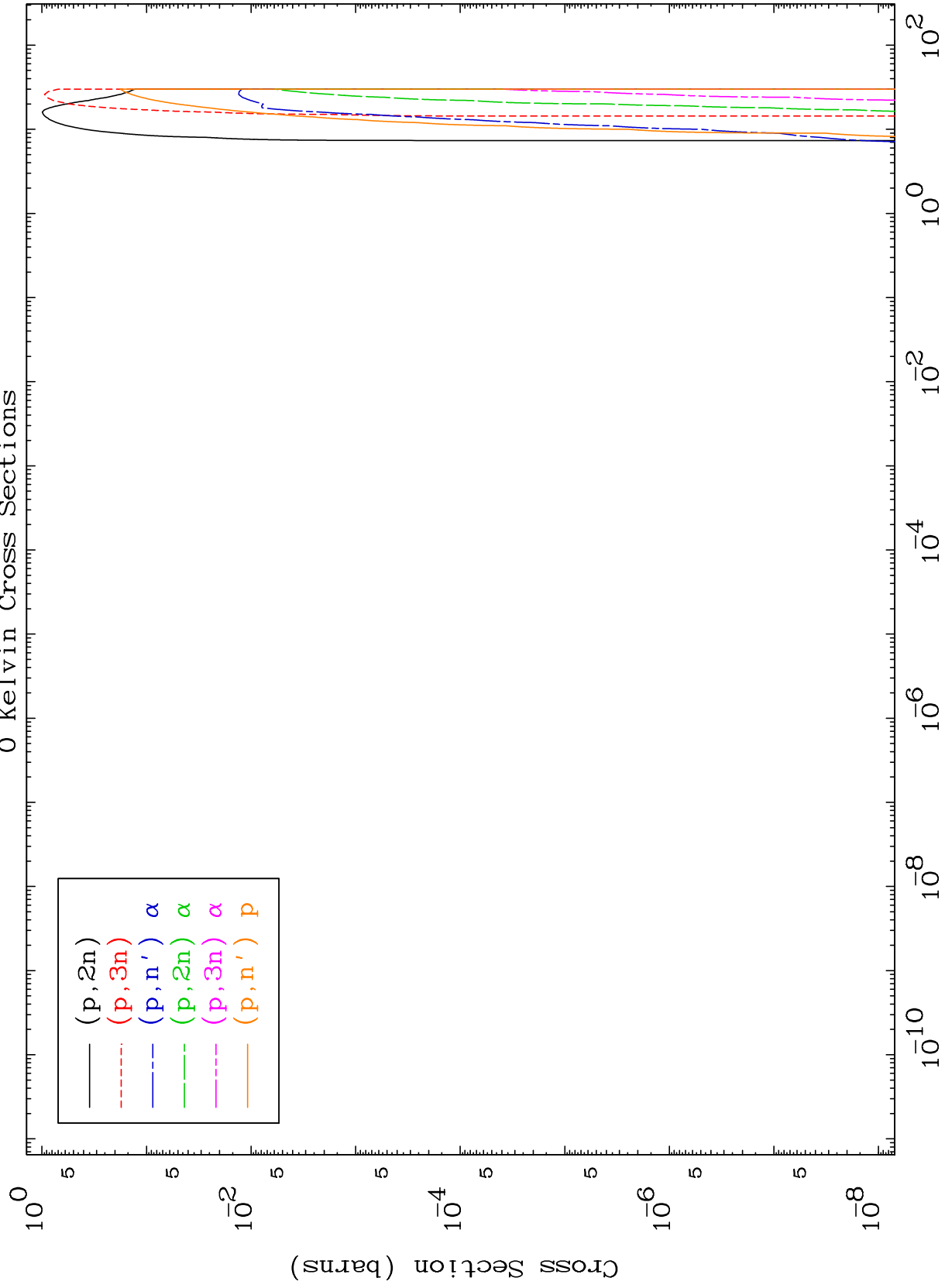
Incident Energy (MeV)

51-Sb-124

MAT 5135

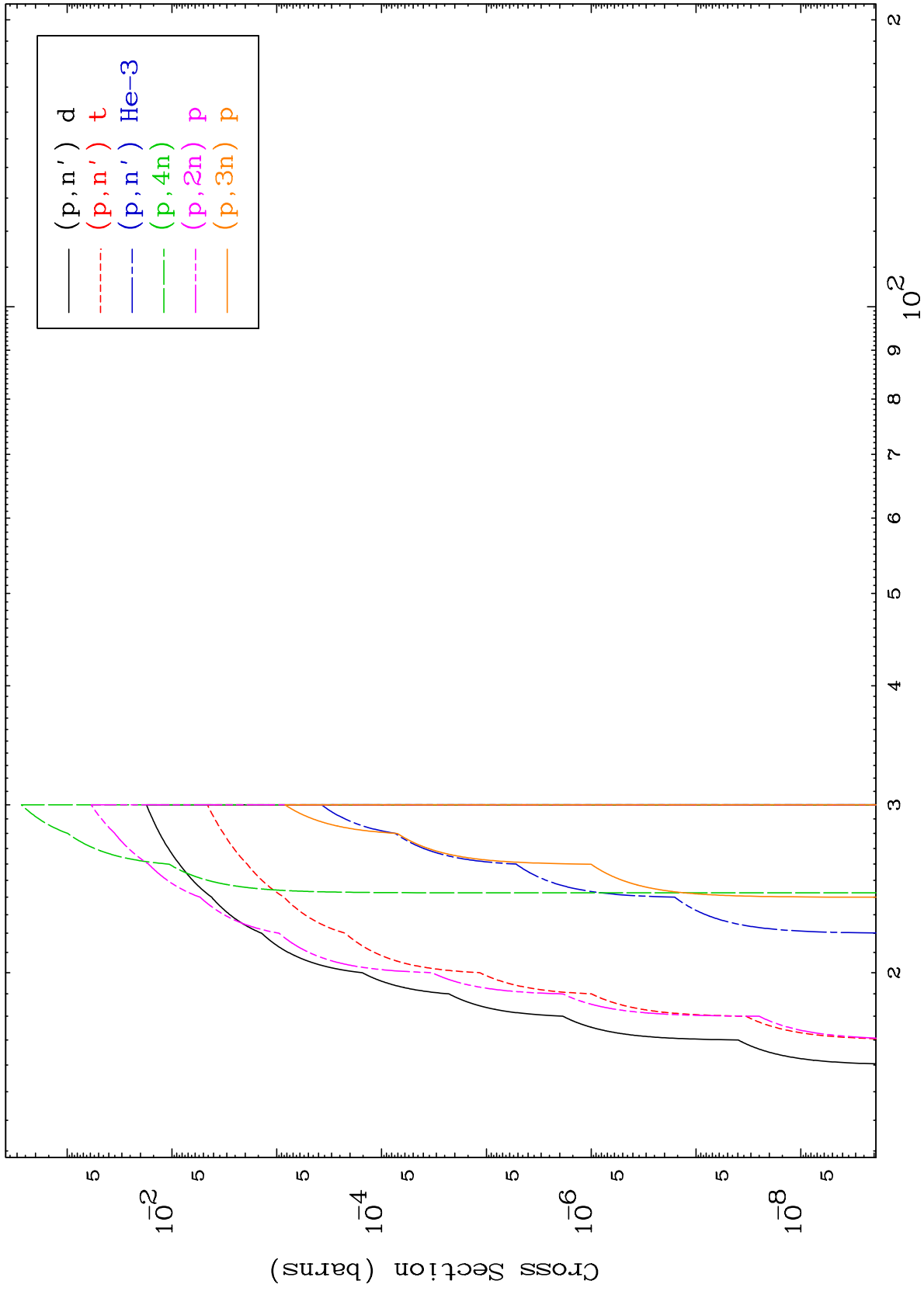
Proton Neutron Production
0 Kelvin Cross Sections

51-Sb-124



2

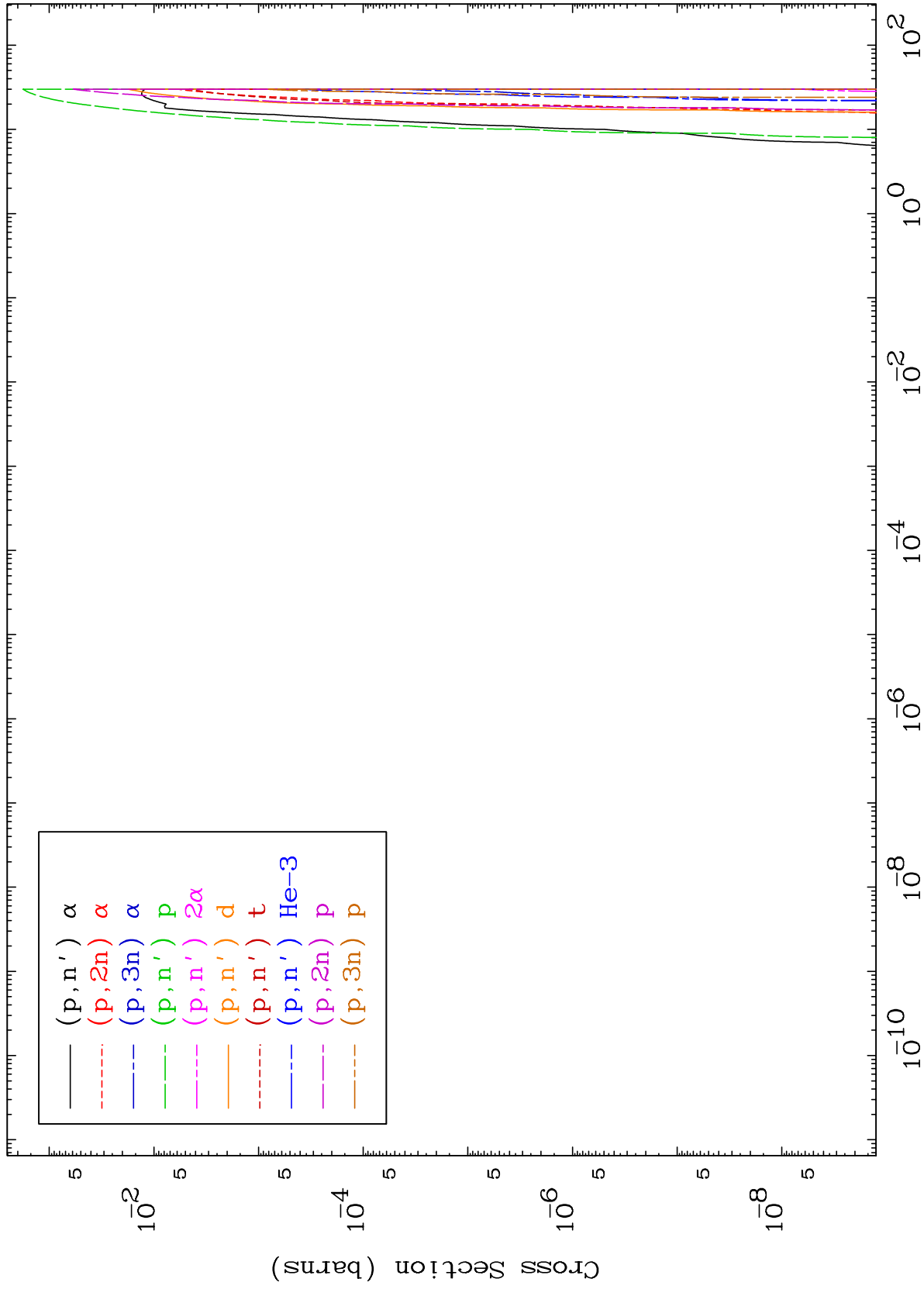
51-Sb-124



MAT 5135

Proton Charged Particle
0 Kelvin Cross Sections

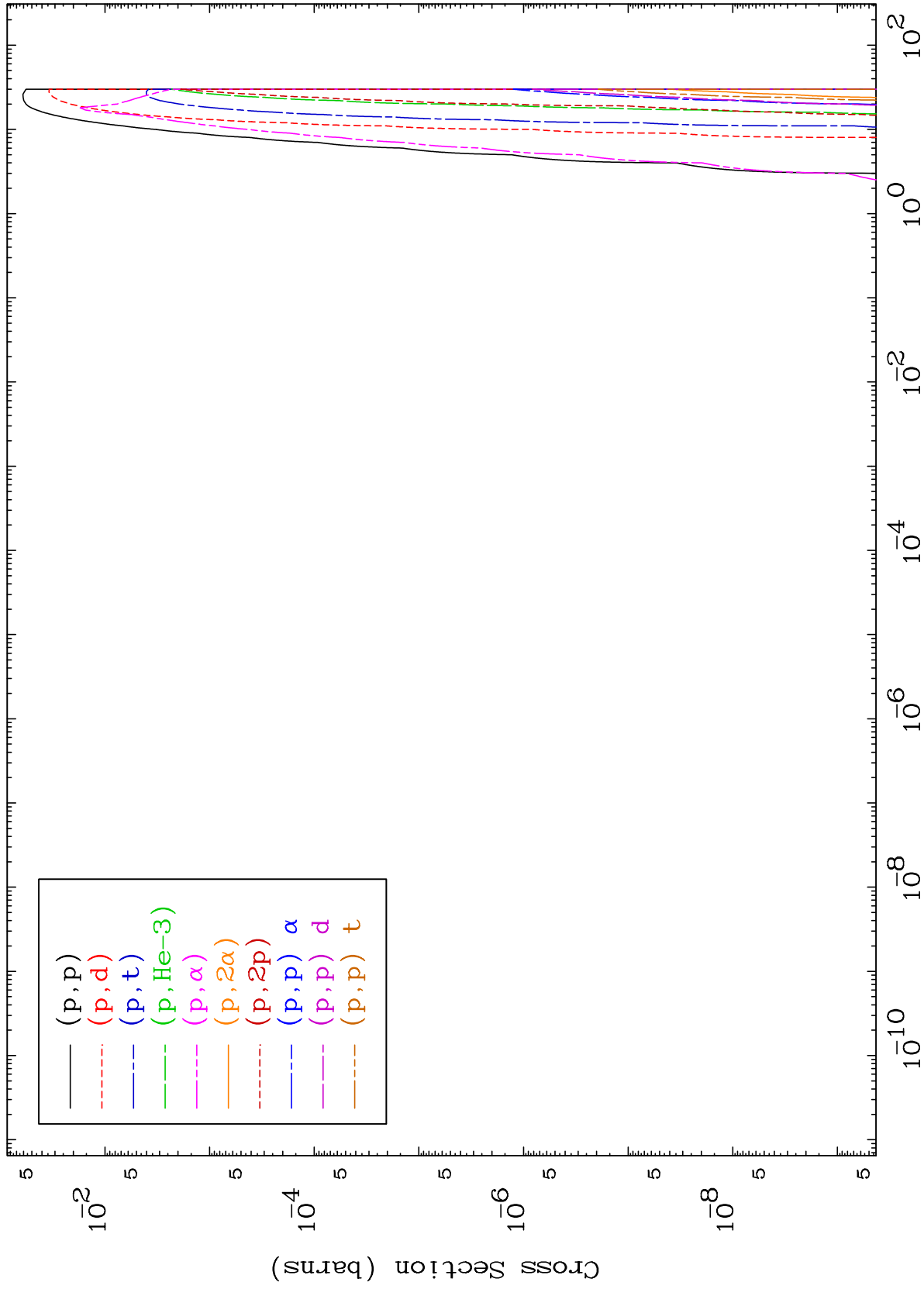
51-Sb-124



MAT 5135

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-124



5

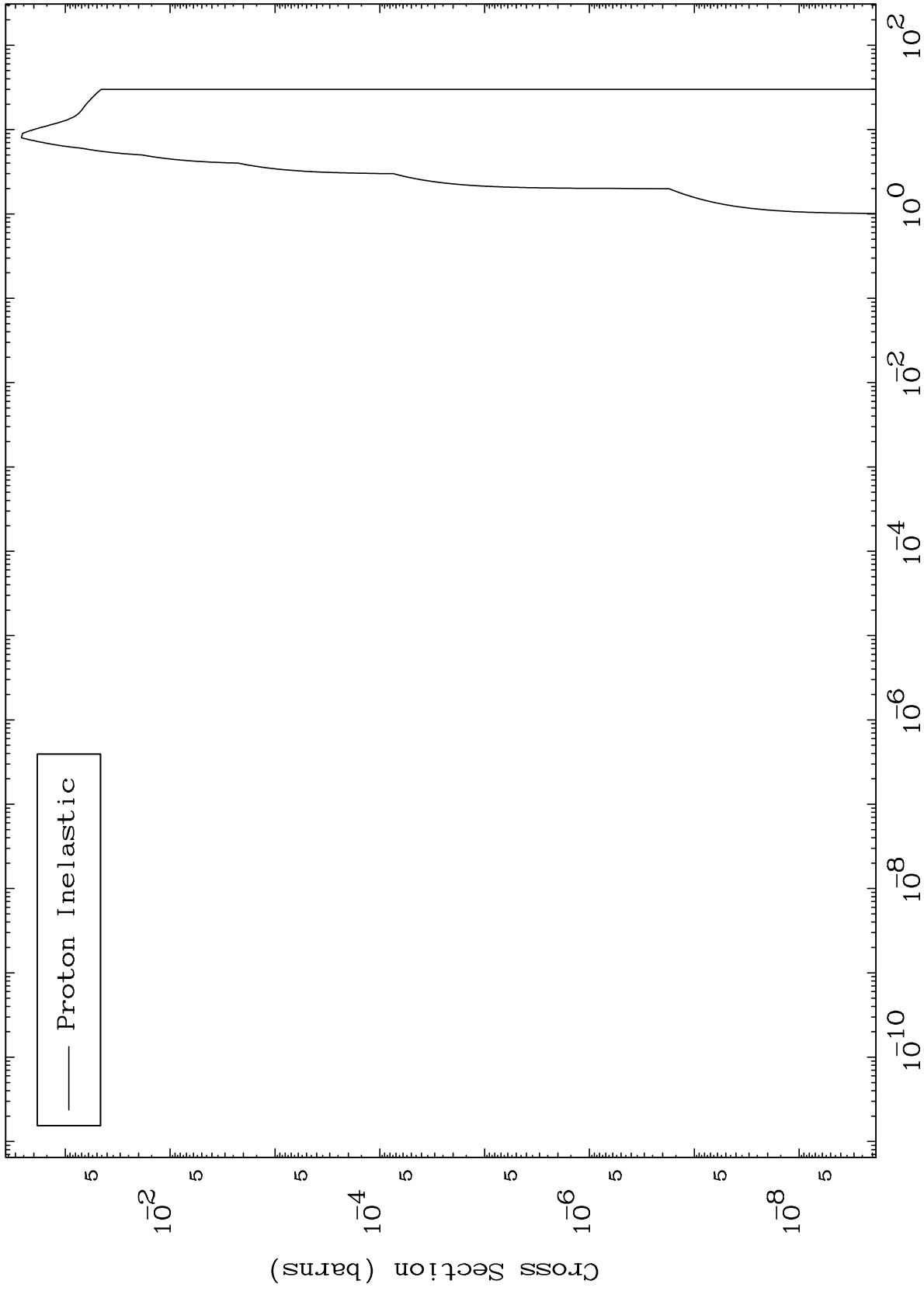
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,n') Level
0 Kelvin Cross Sections

51-Sb-124



6

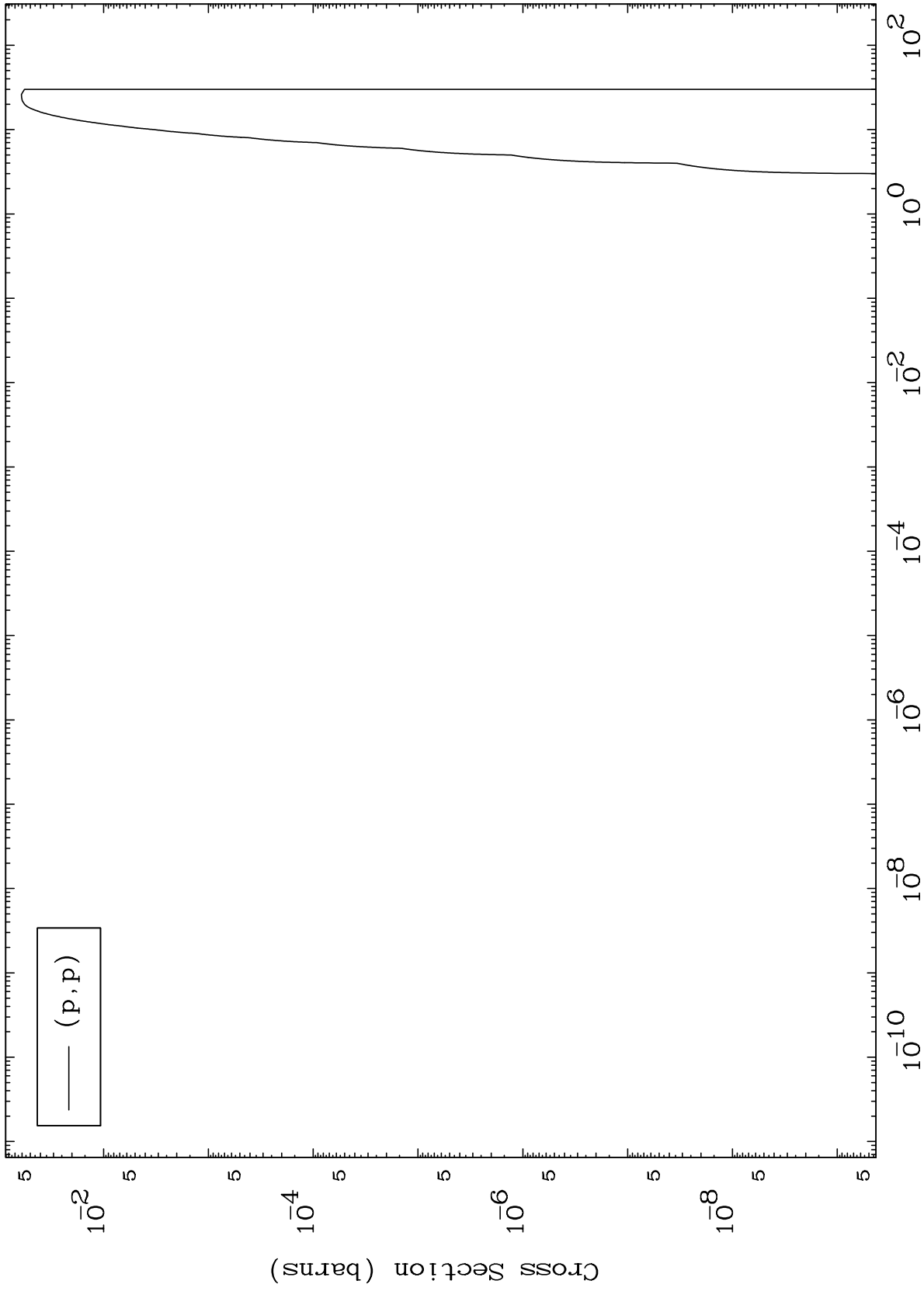
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-124



7

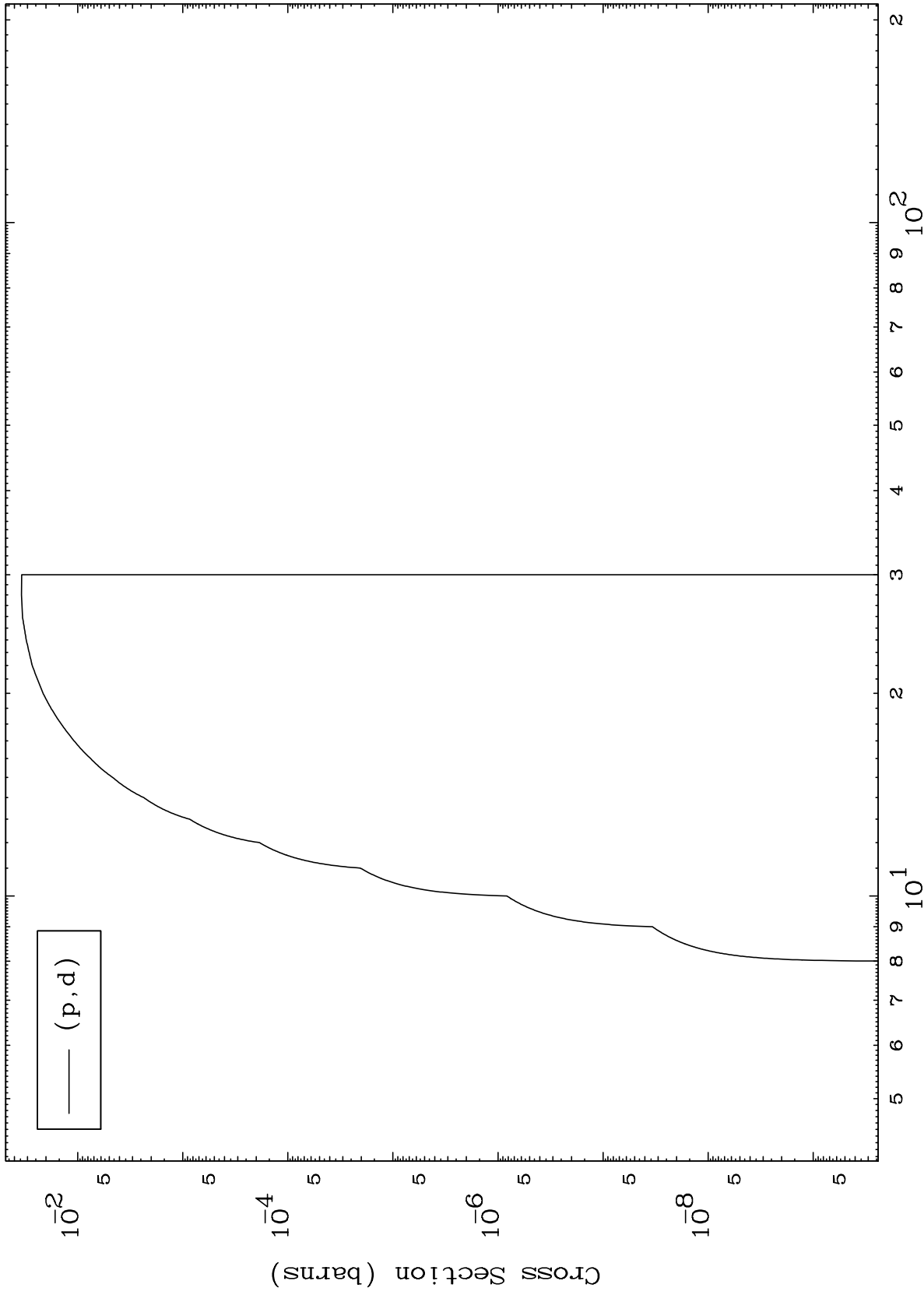
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,d) Levels
0 Kelvin Cross Sections

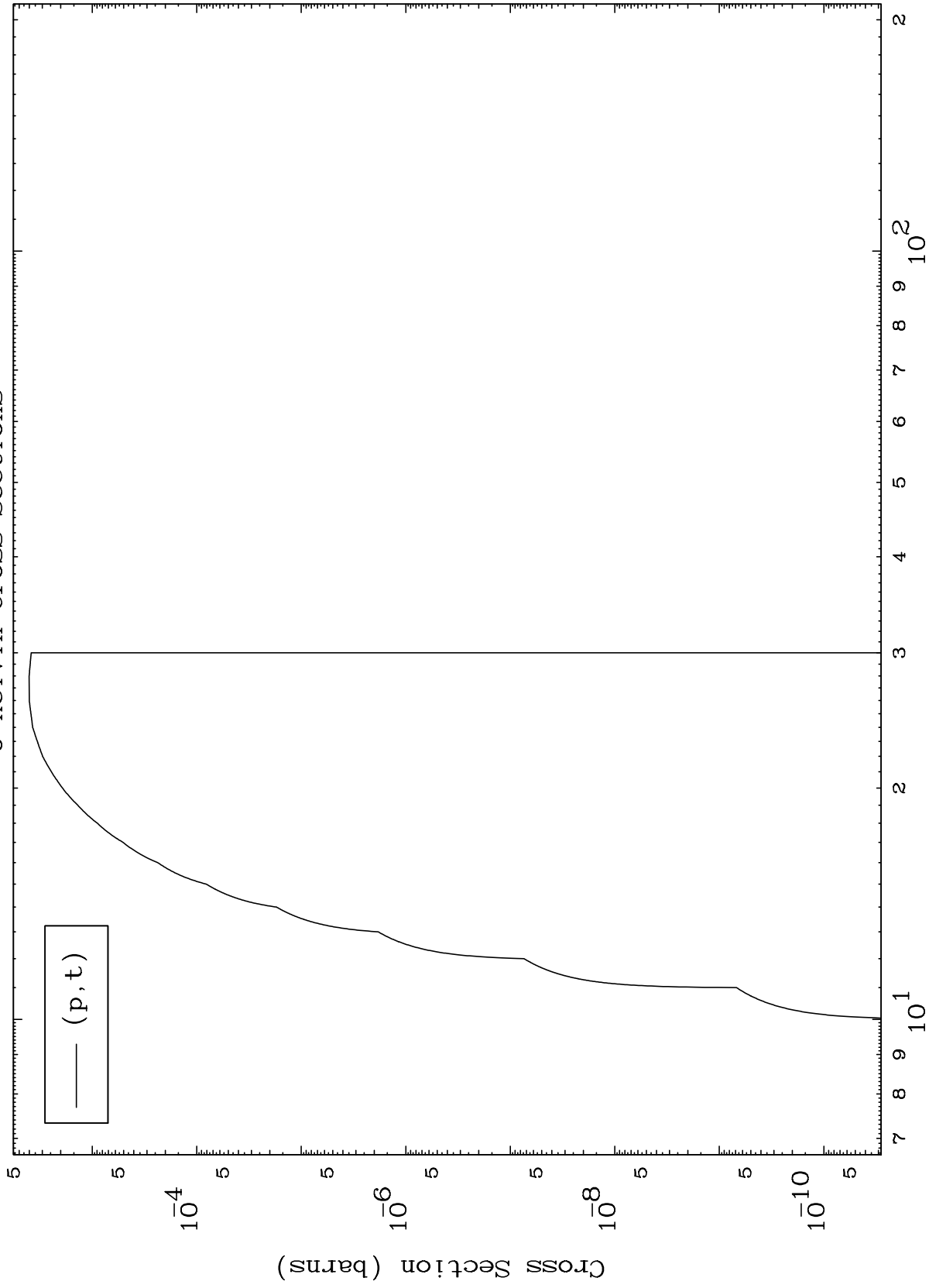
51-Sb-124



MAT 5135

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-124



9

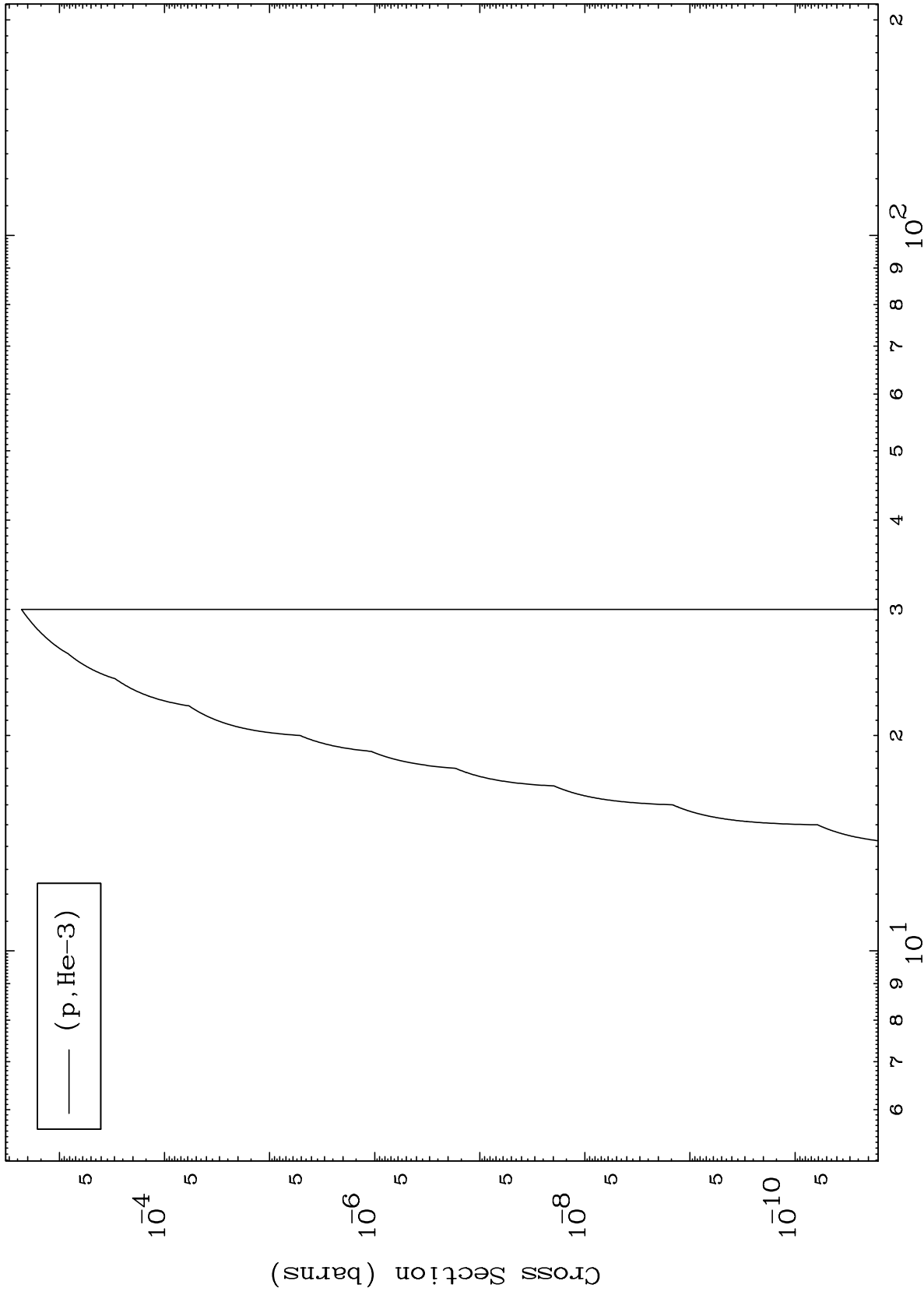
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-124



10

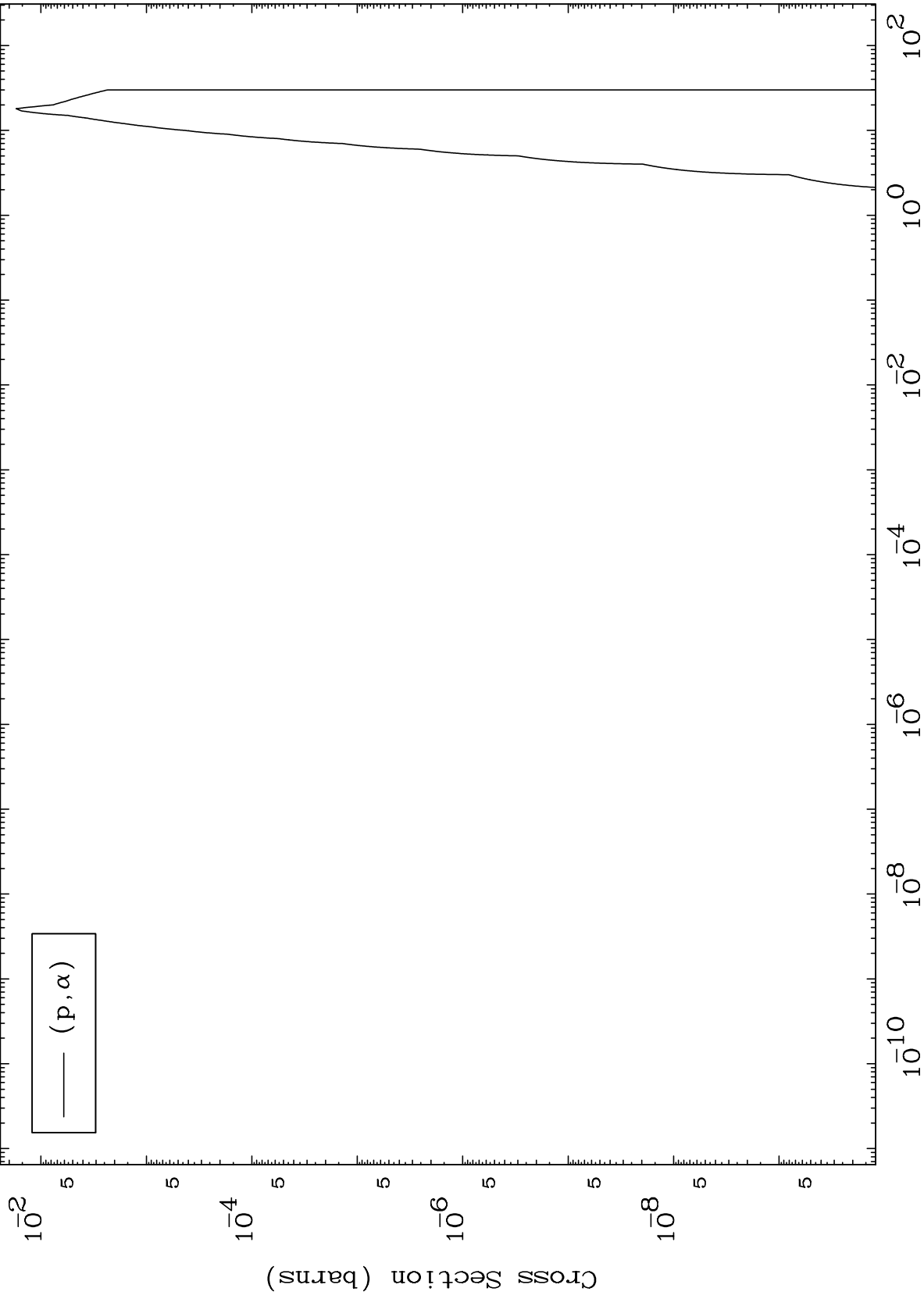
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,α) Levels
0 Kelvin Cross Sections

51-Sb-124



11

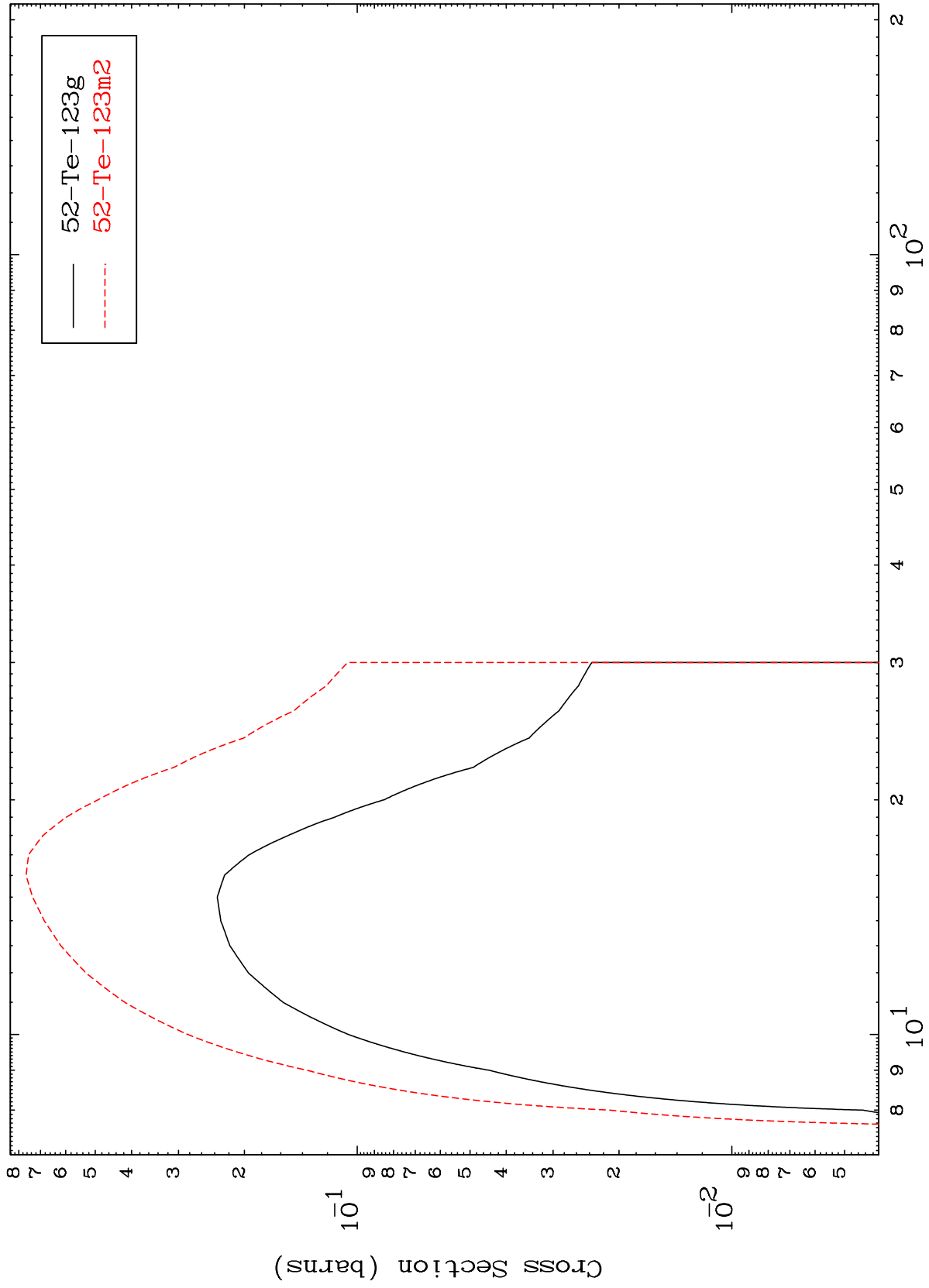
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

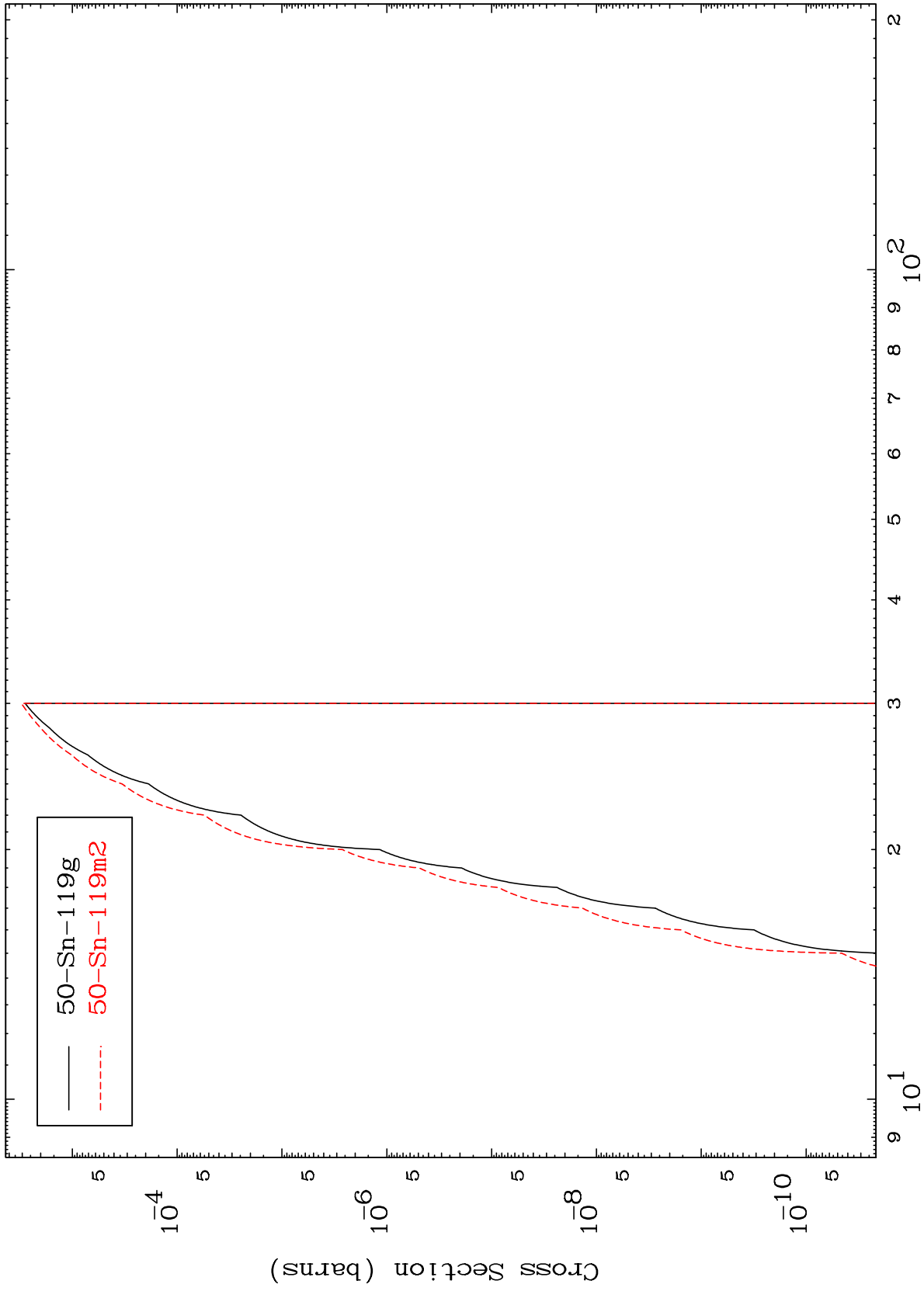
51-Sb-124

MAT 5135

(p,2n) α

51-Sb-124

Radionuclide Production Cross Section



13

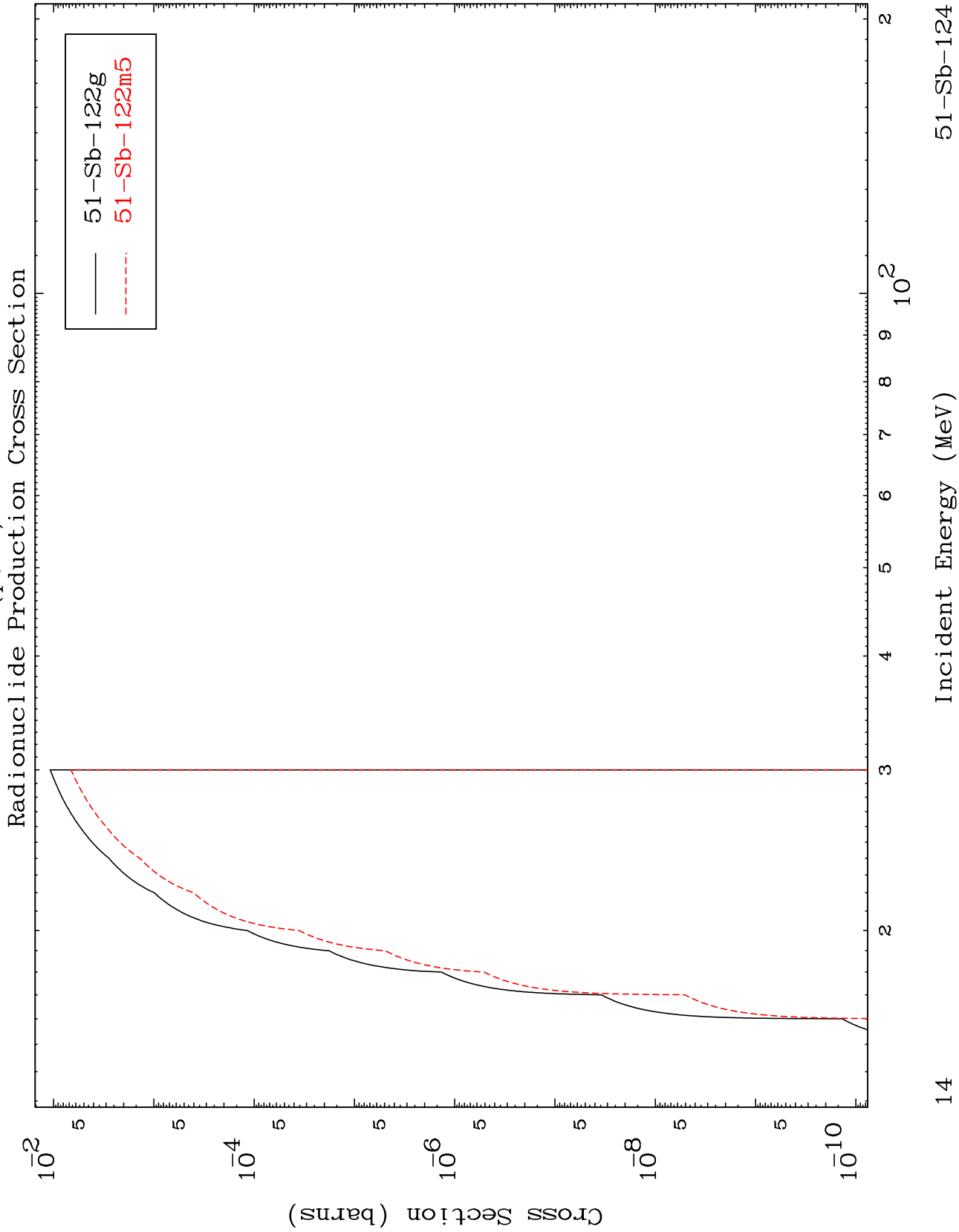
Incident Energy (MeV)

51-Sb-124

MAT 5135

(p,n') d

51-Sb-124



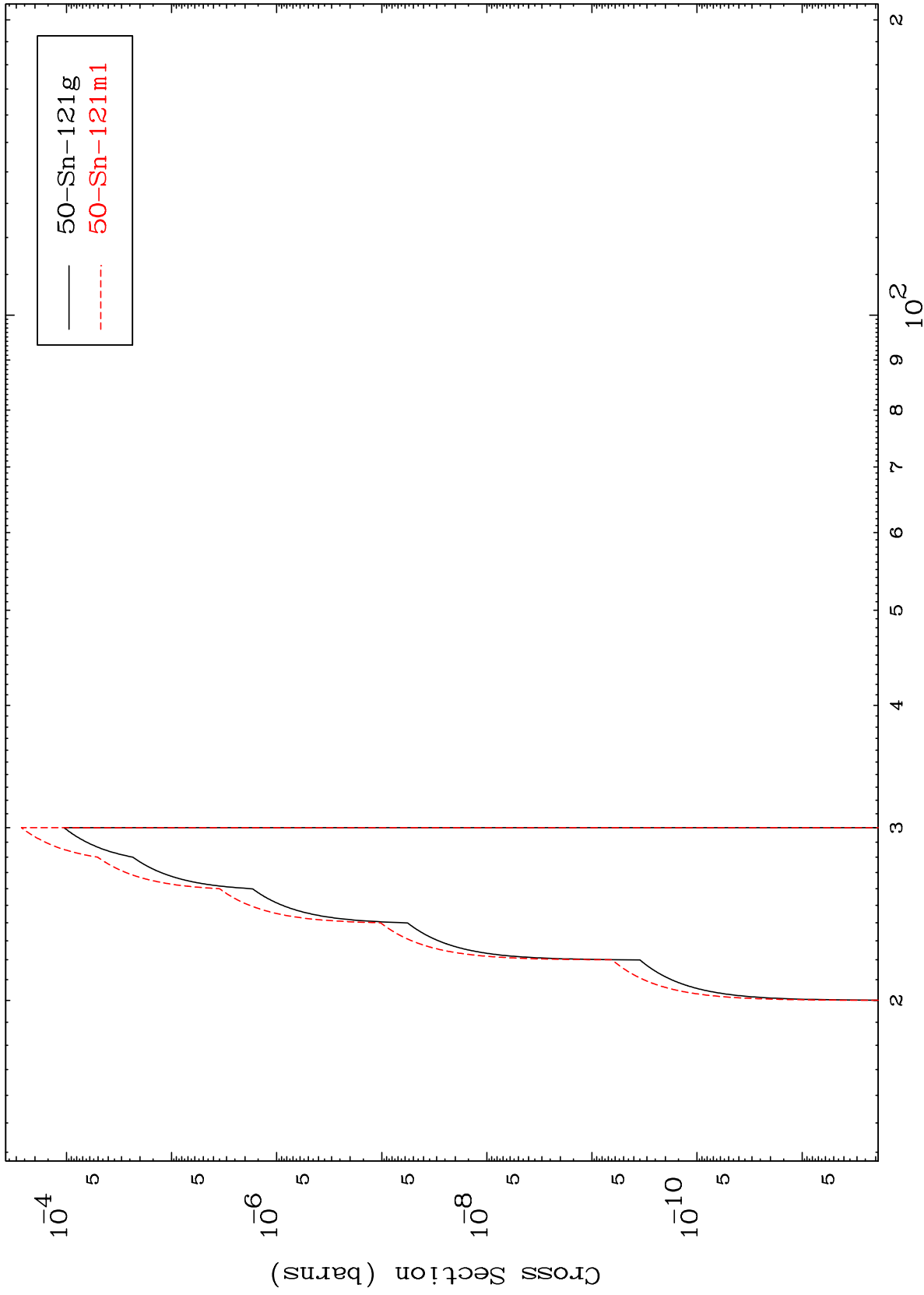
14

MAT 5135

(p,n') He-3

51-Sb-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

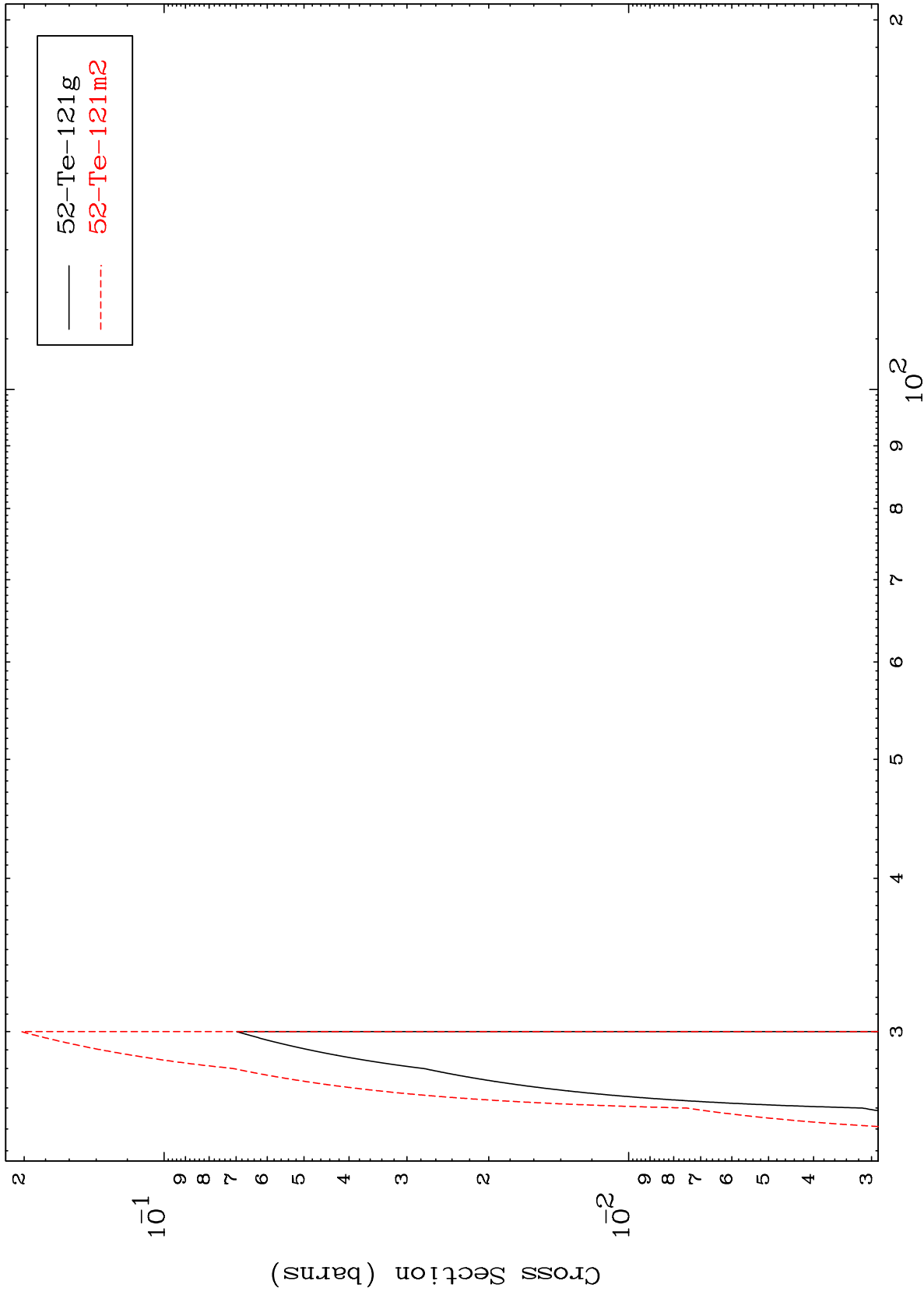
51-Sb-124

MAT 5135

(p,4n)

51-Sb-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

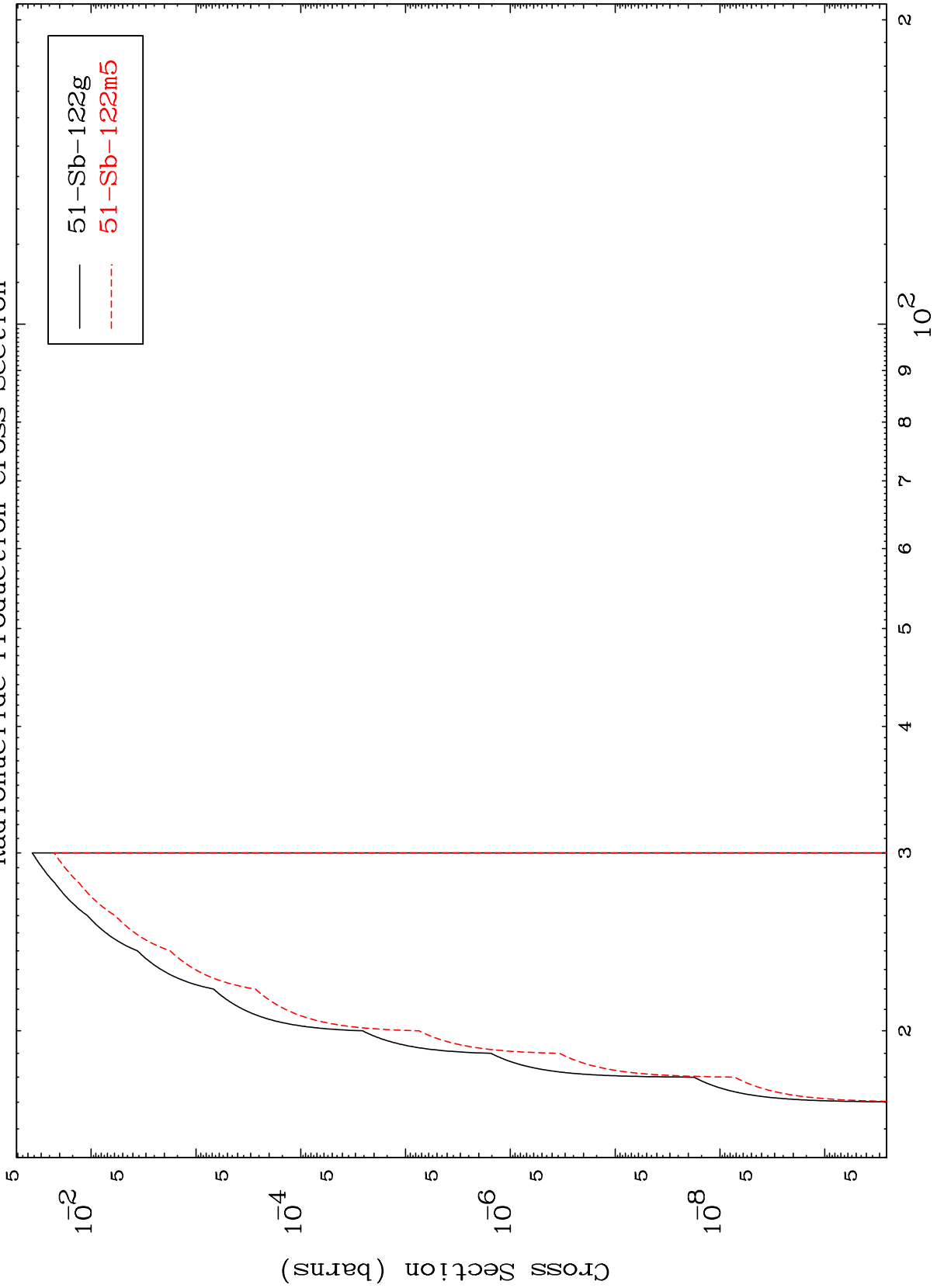
51-Sb-124

MAT 5135

(p,2n) p

51-Sb-124

Radionuclide Production Cross Section



17

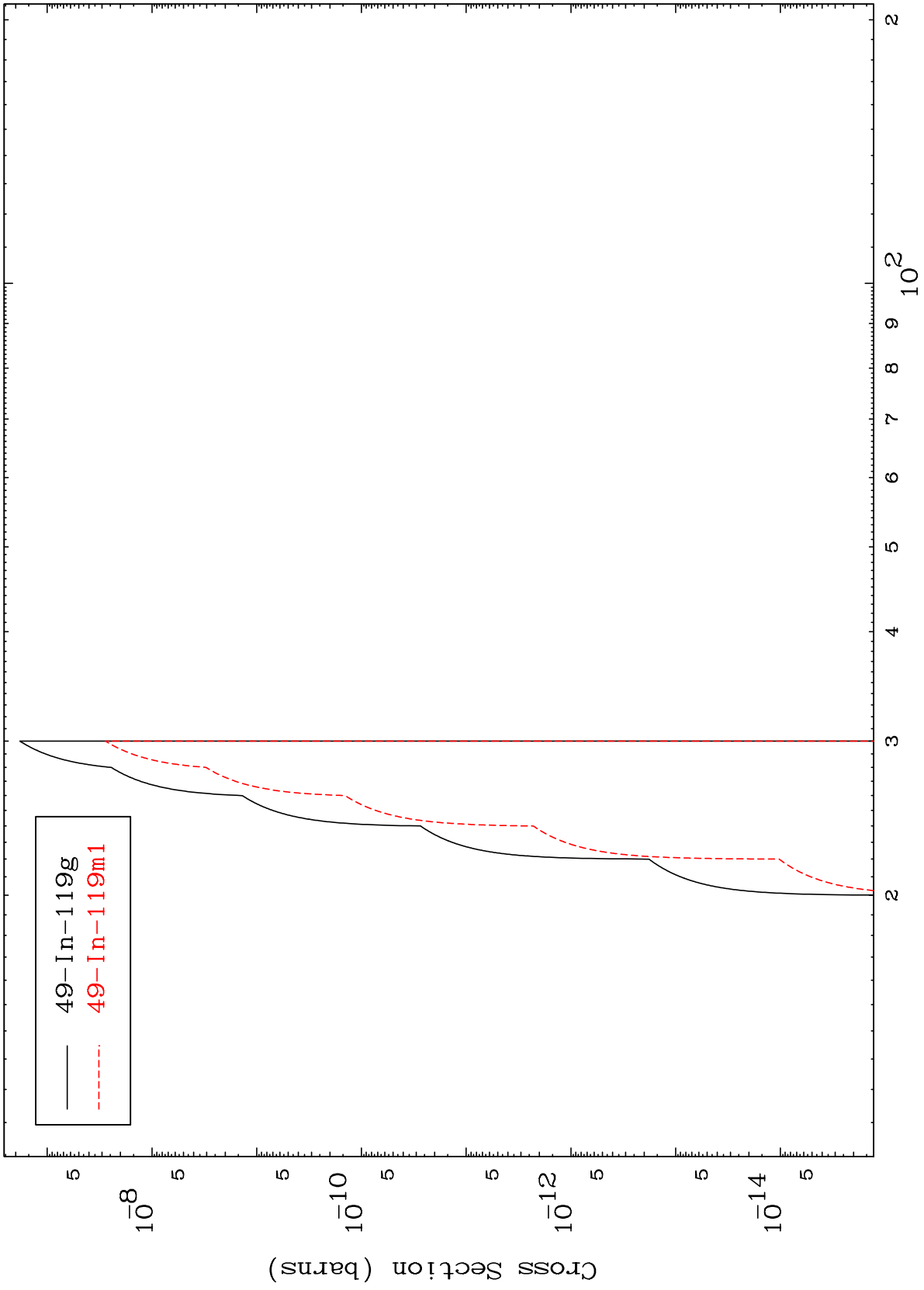
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

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



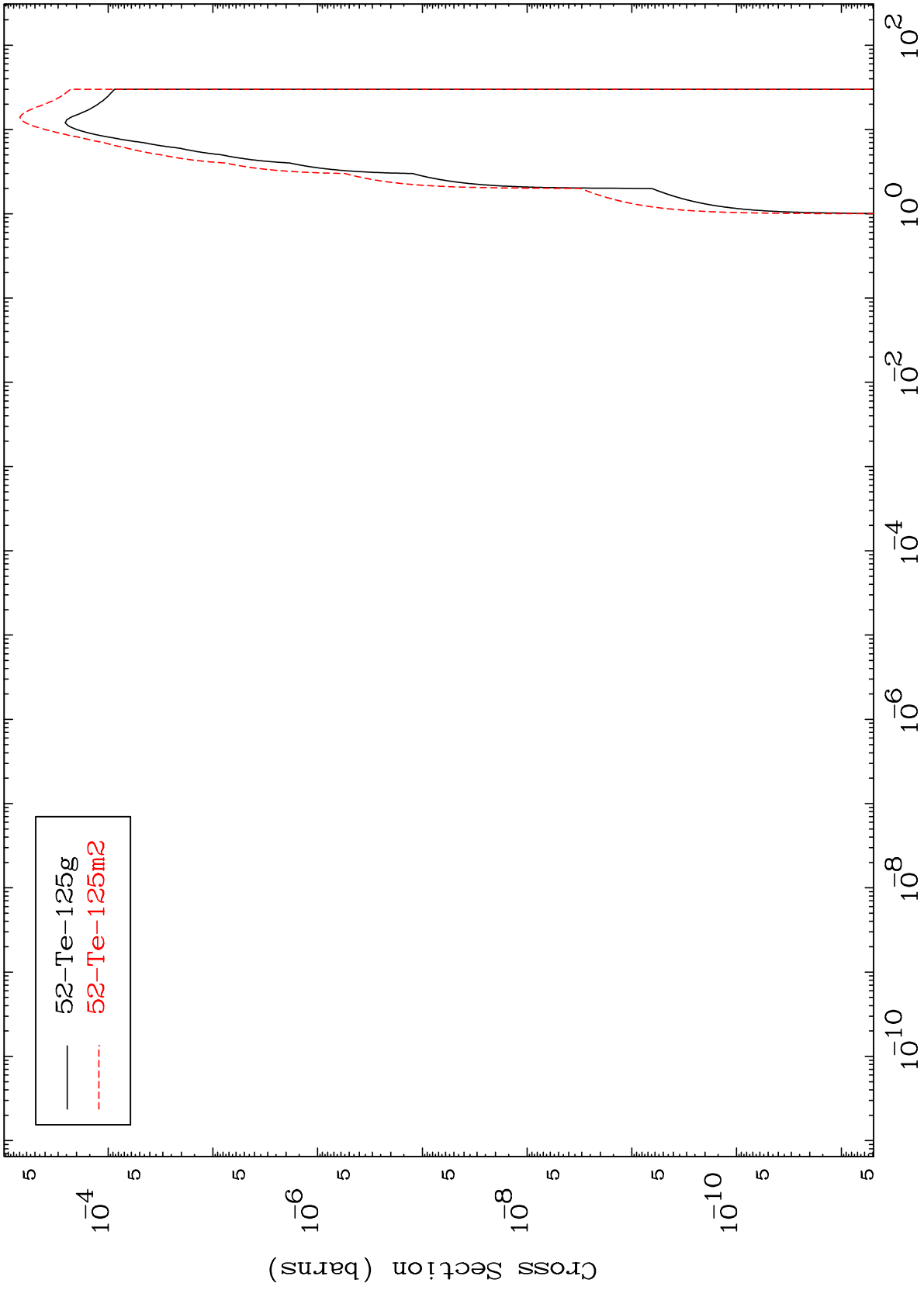
18

51-Sb-124

MAT 5135

Radionuclide Production Cross Section
(p,γ)

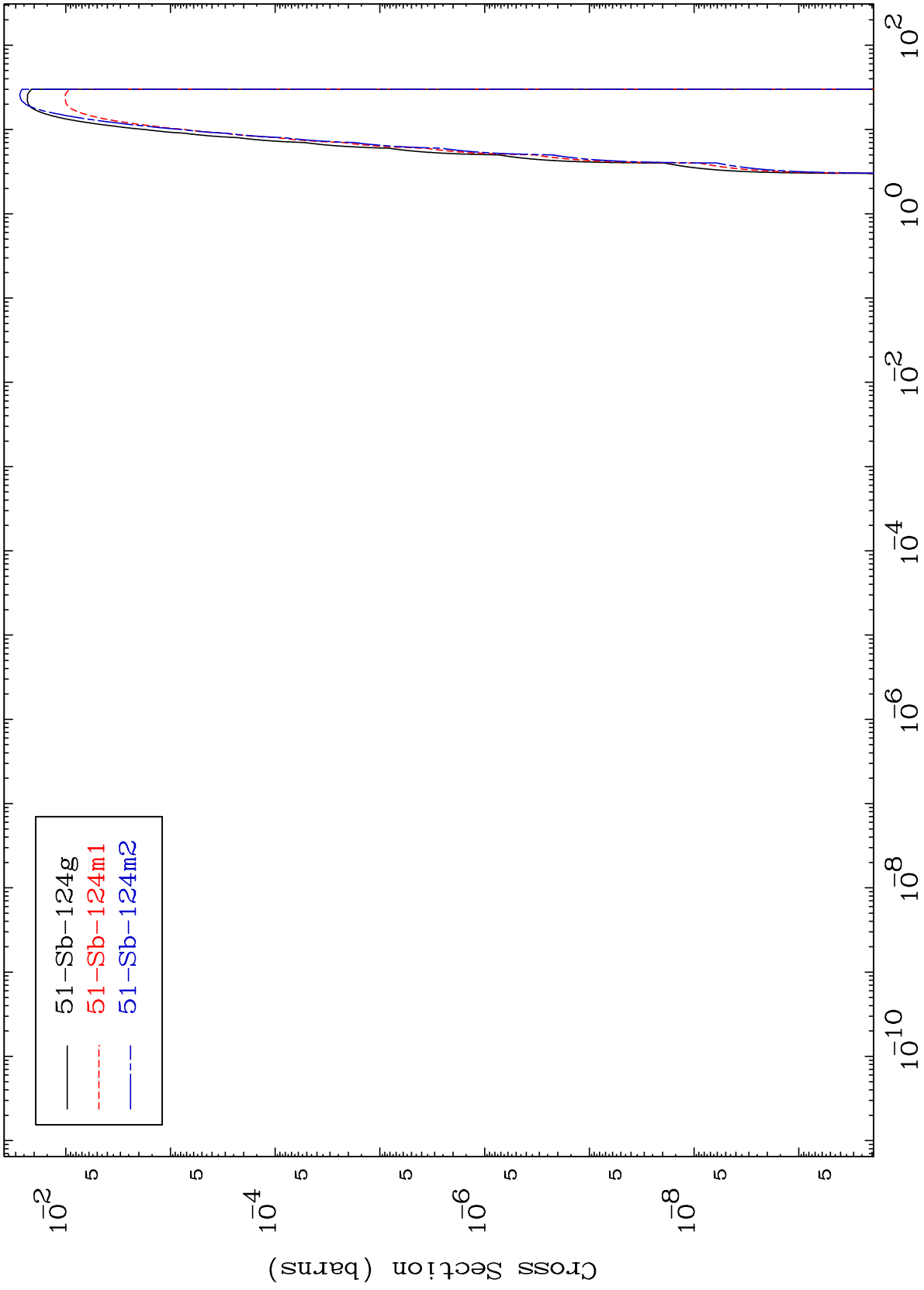
51-Sb-124



MAT 5135

(p,p)
Radionuclide Production Cross Section

51-Sb-124



20

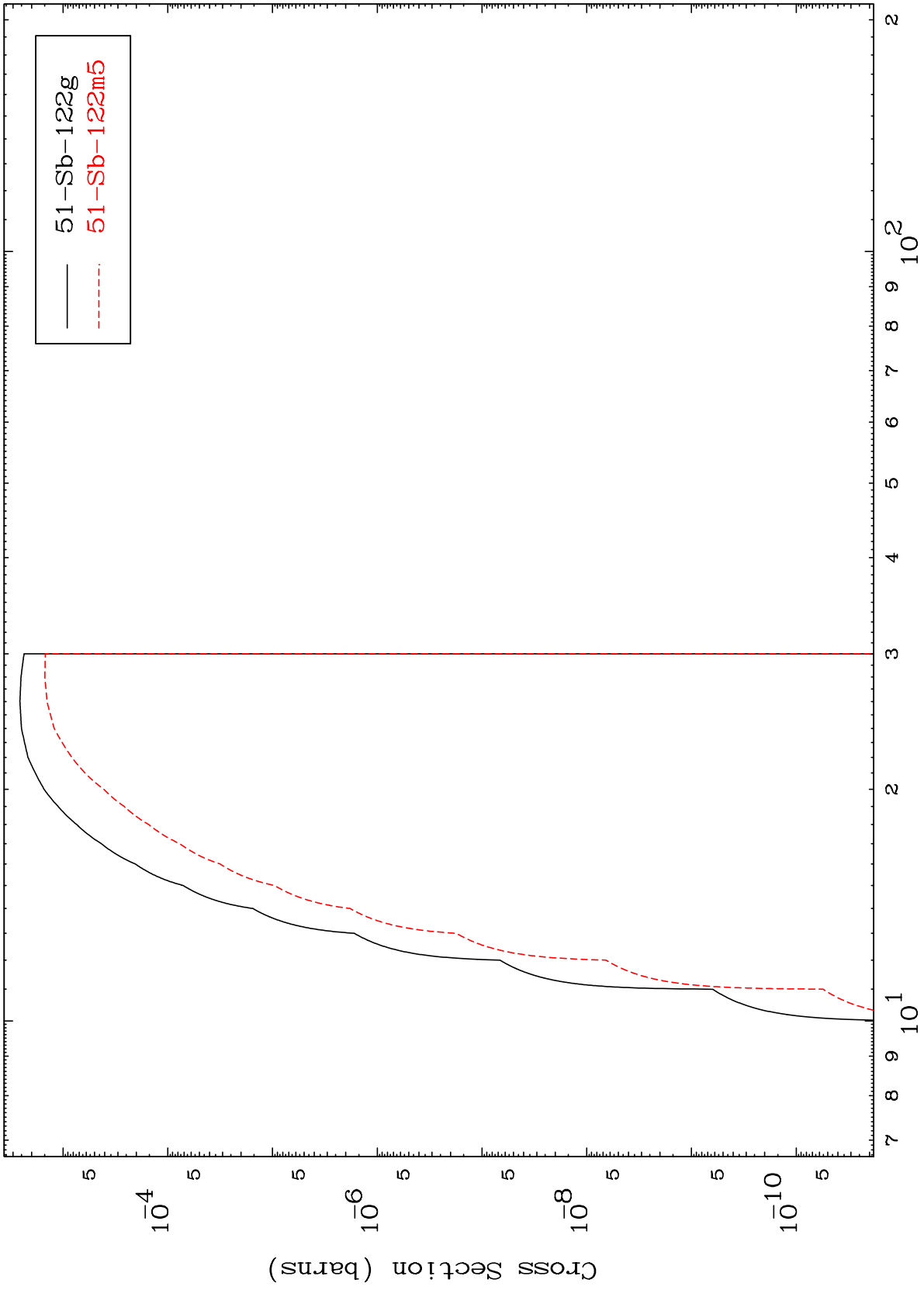
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

(p, t)
Radionuclide Production Cross Section



21

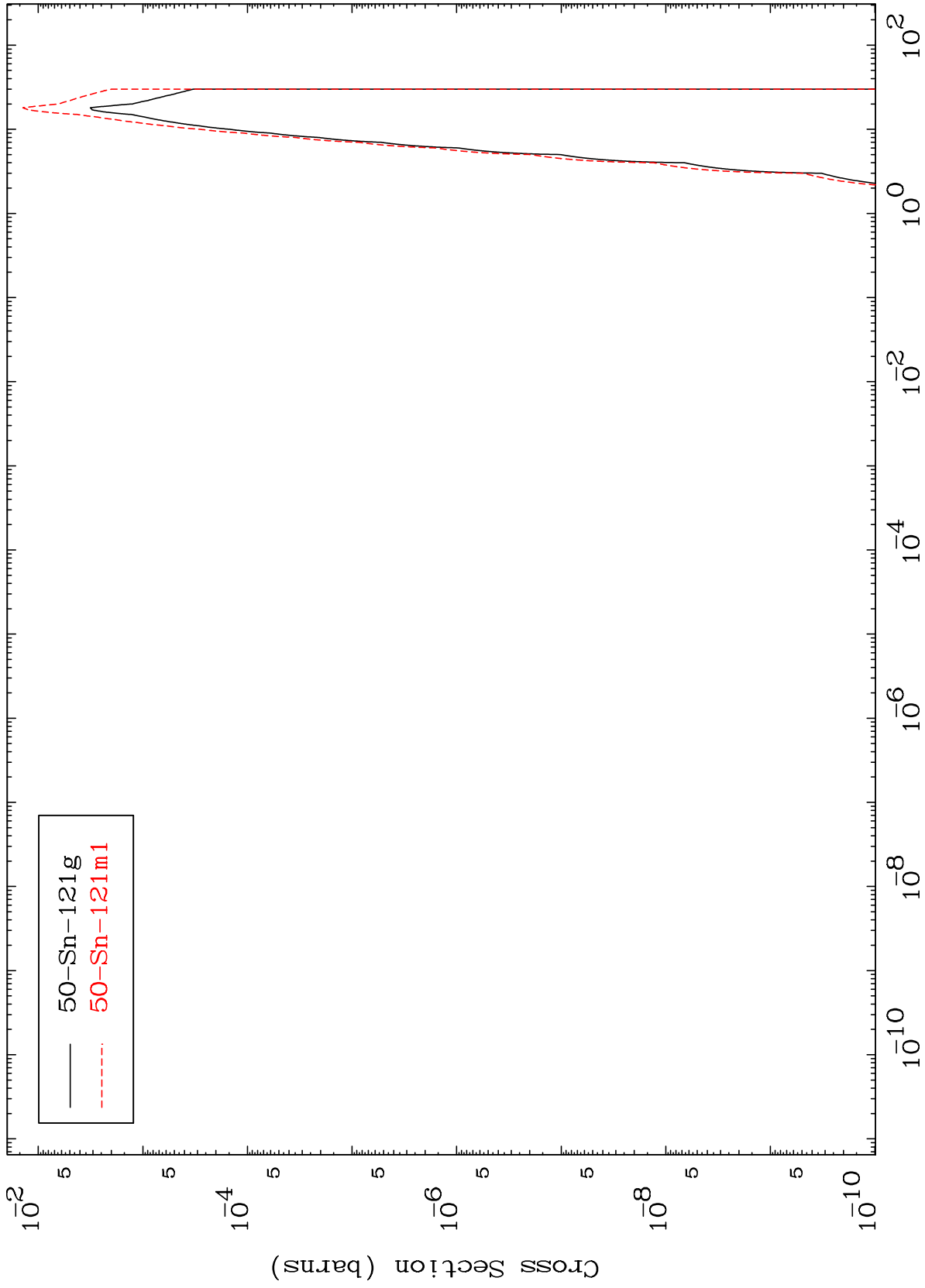
51-Sb-124

MAT 5135

(p,α)

51-Sb-124

Radionuclide Production Cross Section



22

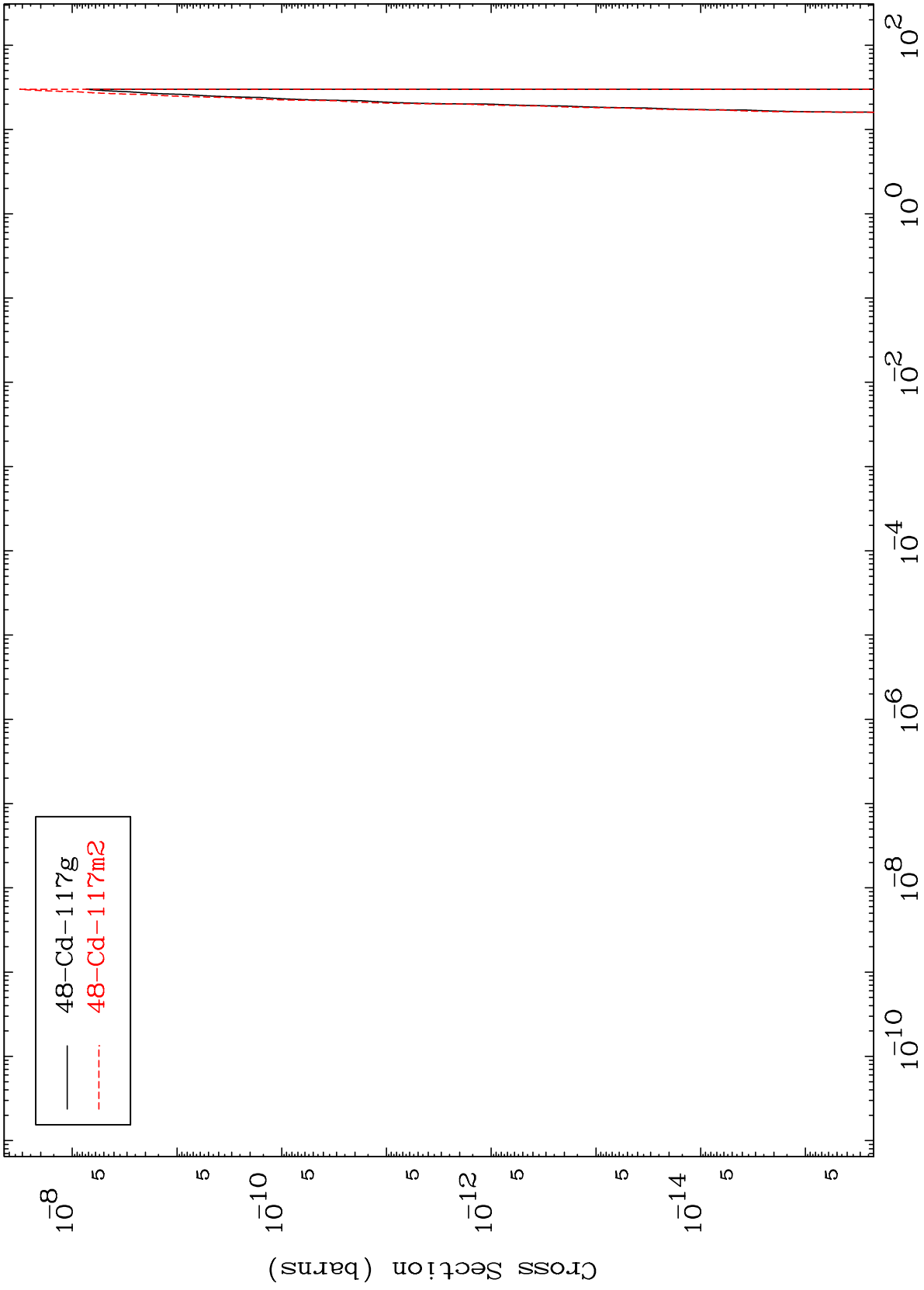
Incident Energy (MeV)

51-Sb-124

MAT 5135

Radionuclide Production Cross Section
(p,2α)

51-Sb-124

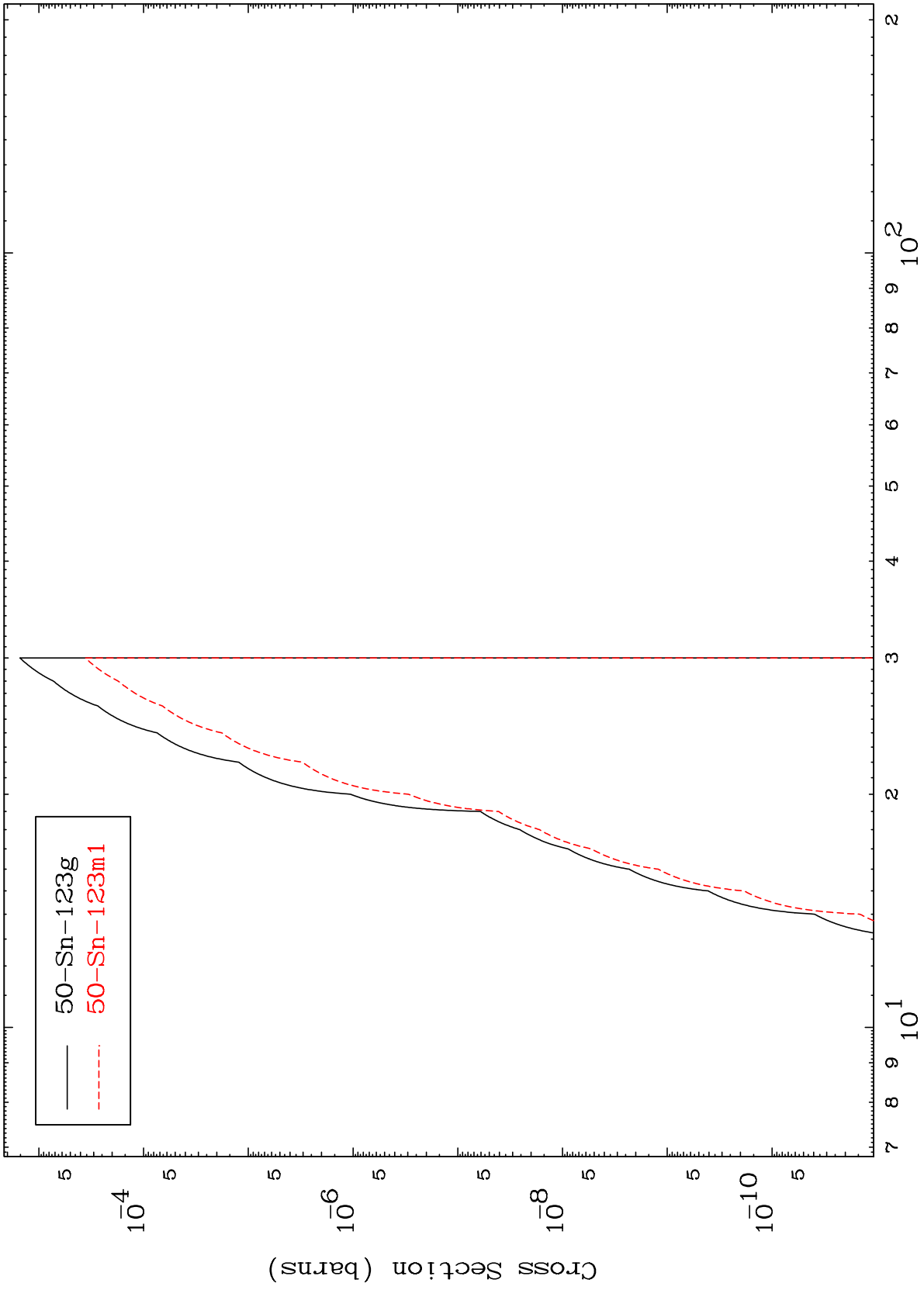


51-Sb-124

MAT 5135

51-Sb-124

(p,2p)
Radionuclide Production Cross Section



24

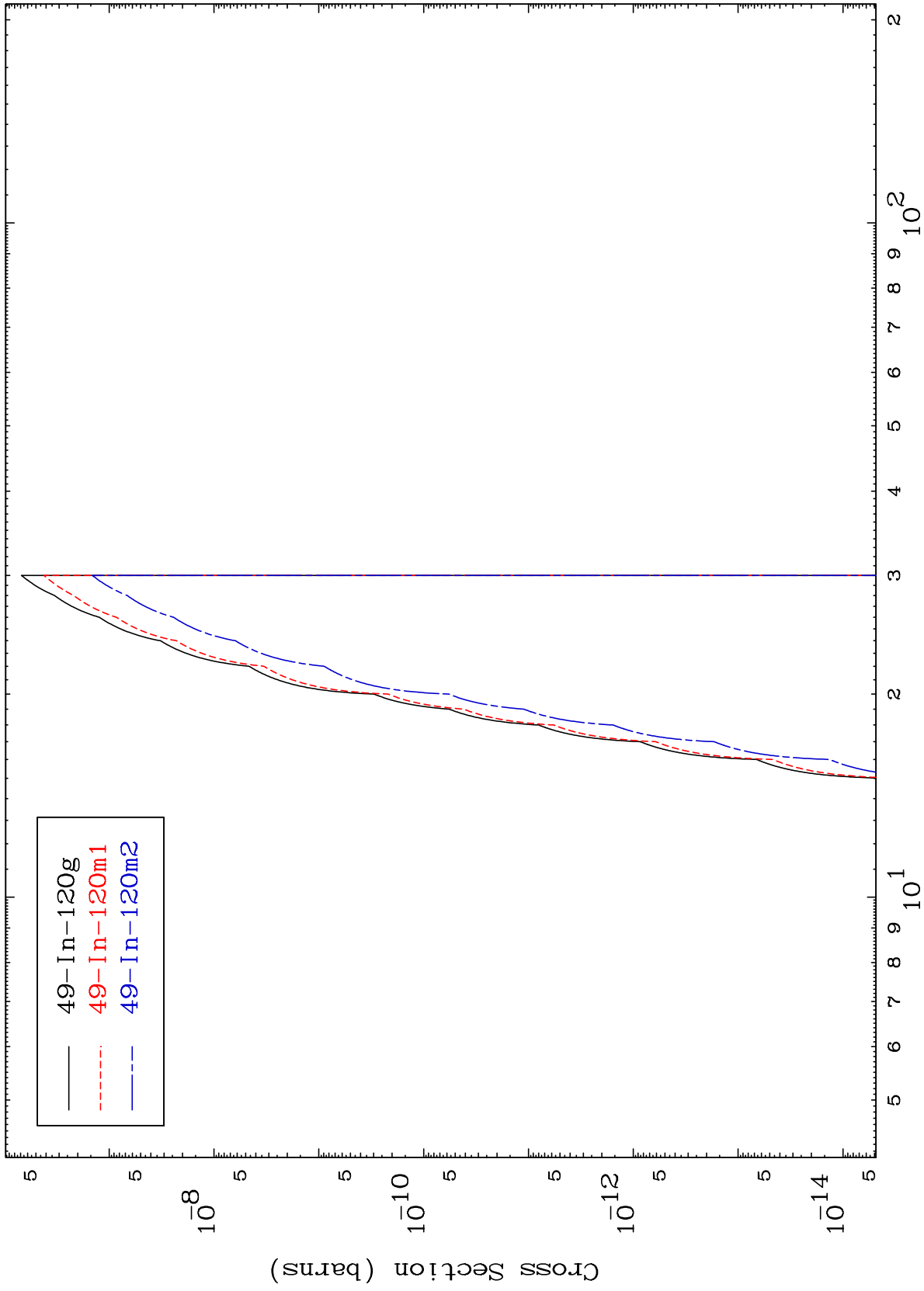
51-Sb-124

MAT 5135

(p,p) α

51-Sb-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

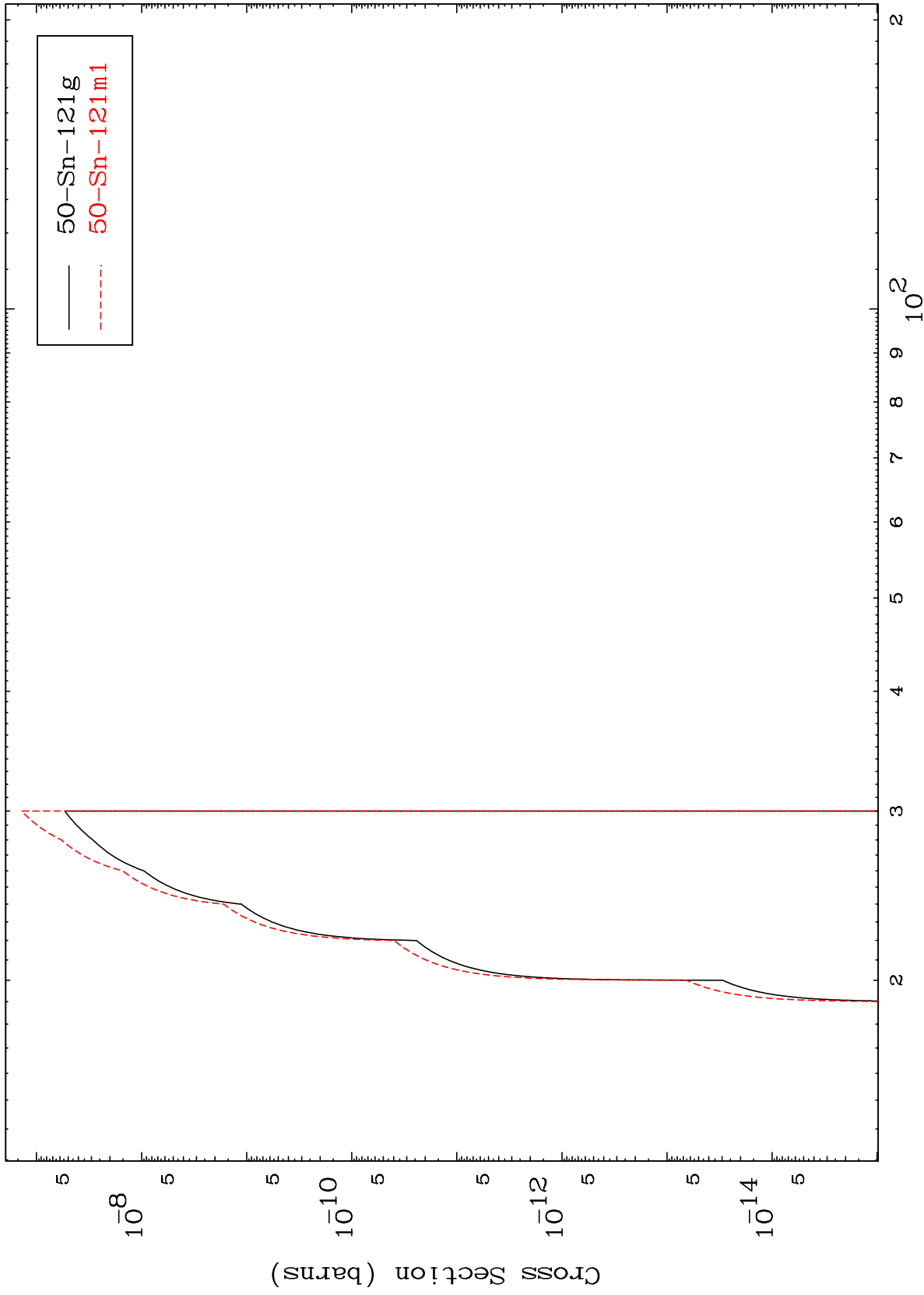
51-Sb-124

MAT 5135

(p,p) t

51-Sb-124

Radionuclide Production Cross Section



26

Incident Energy (MeV)

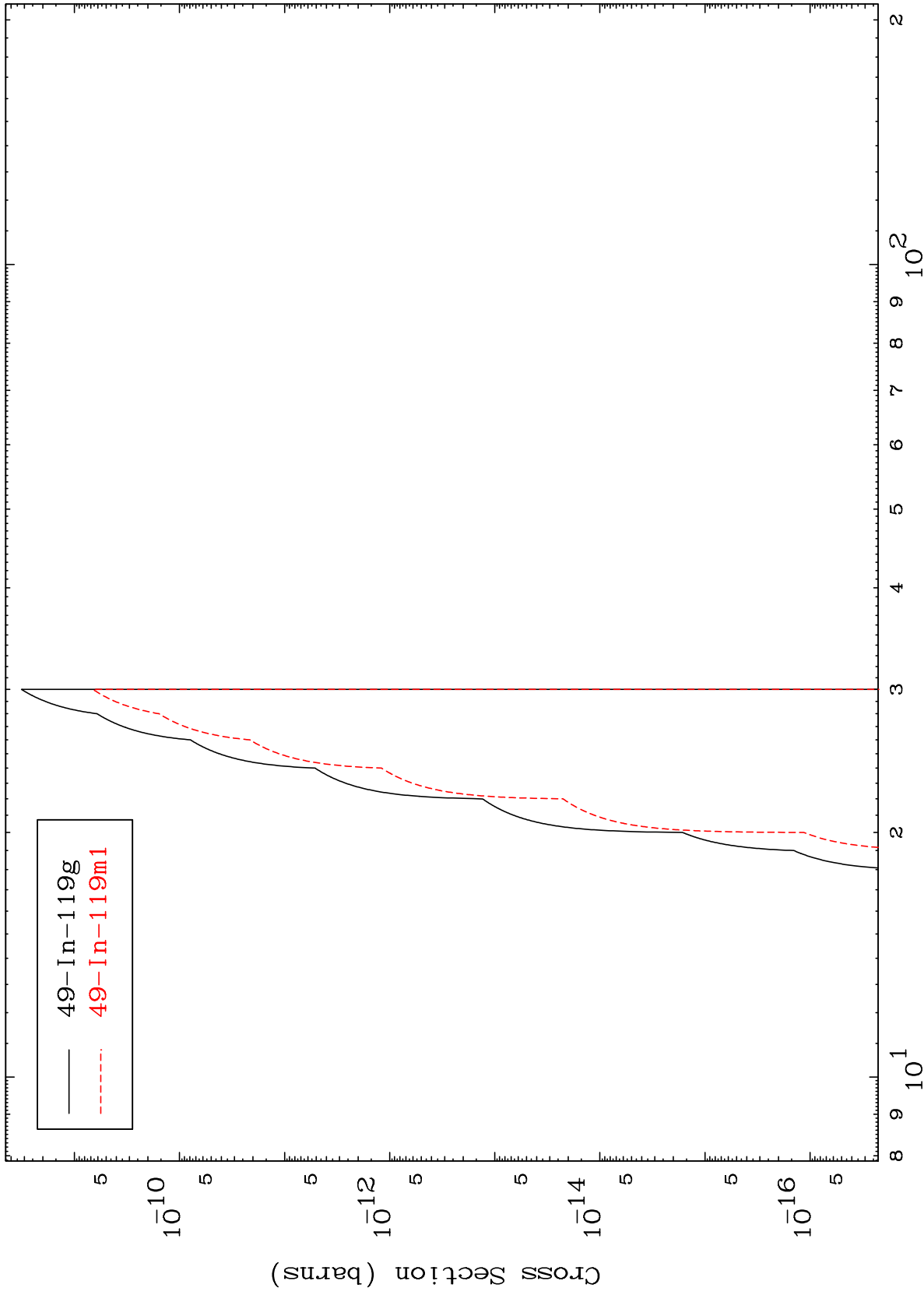
51-Sb-124

MAT 5135

(p,d) α

51-Sb-124

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-124