

Program EVALPLOT
(Version 2018-1)

by

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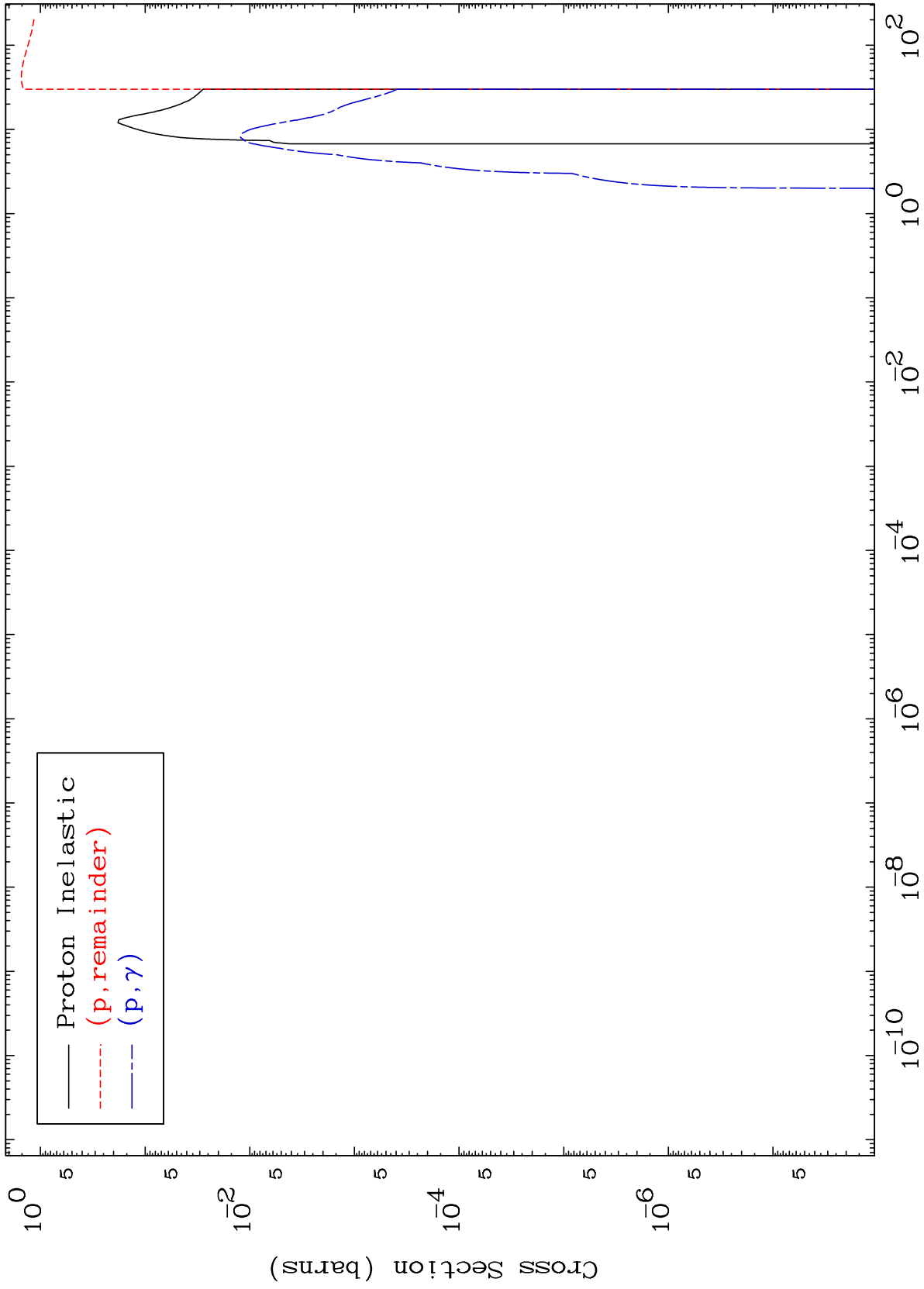
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5610

Proton Major
0 Kelvin Cross Sections

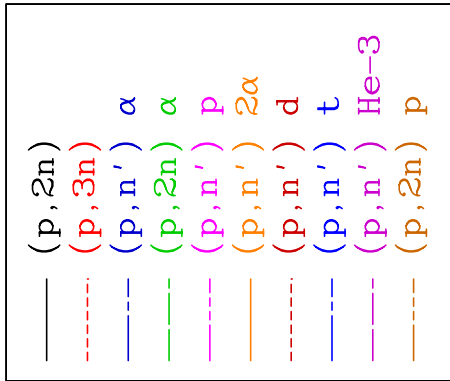
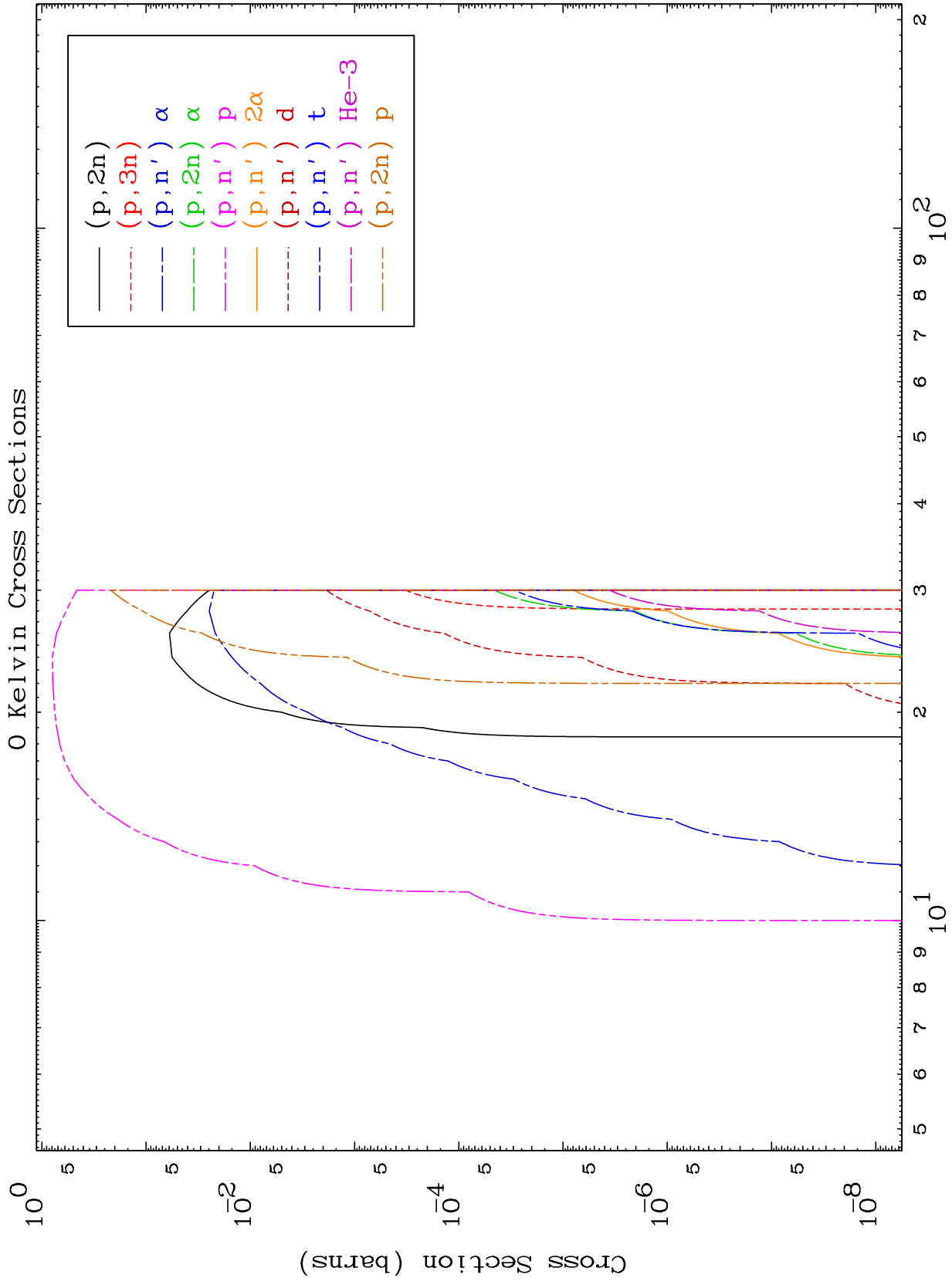
56-Ba-125



MAT 5610

Proton Neutron Production
0 Kelvin Cross Sections

56-Ba-125



2

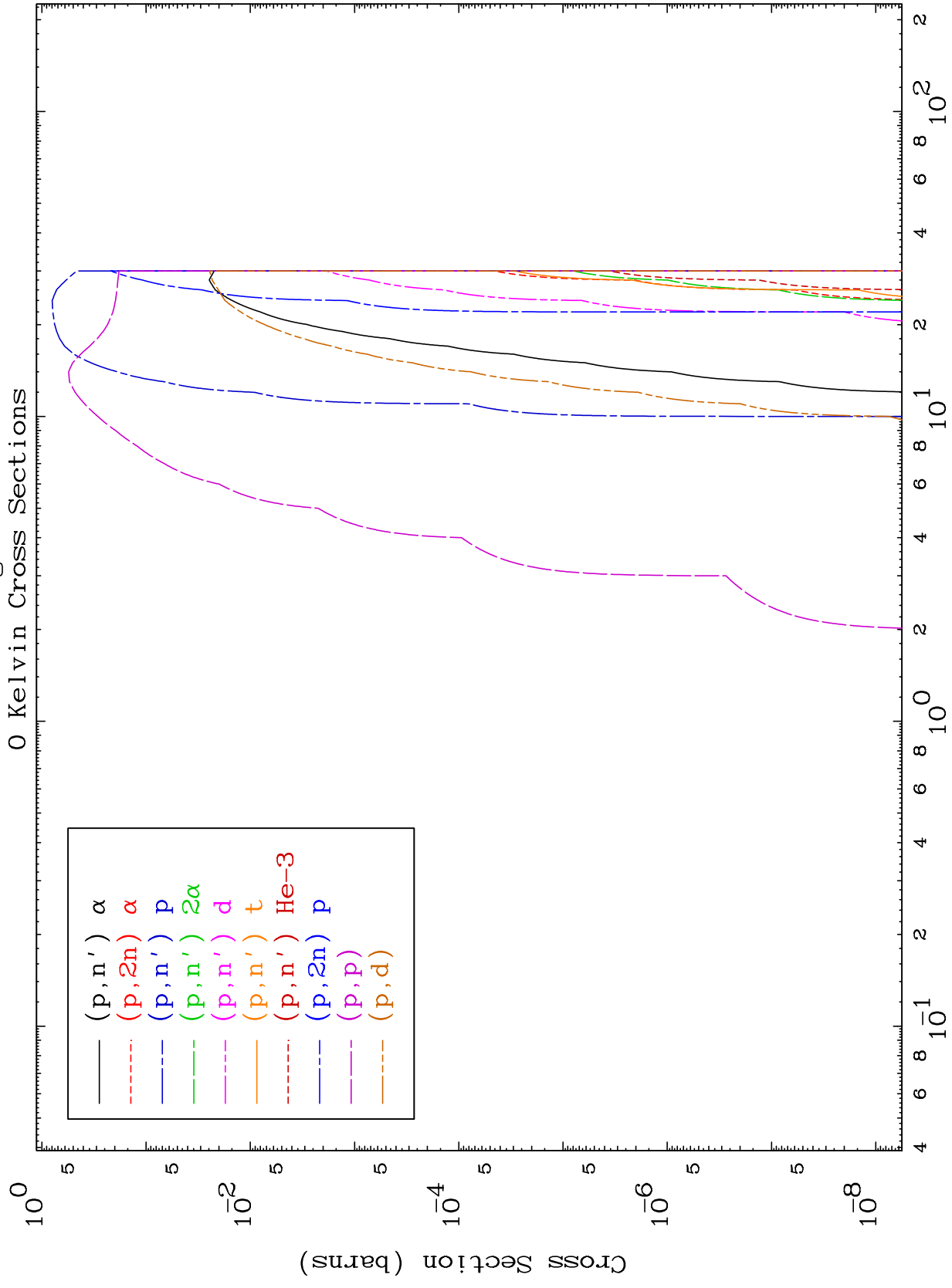
Incident Energy (MeV)

56-Ba-125

MAT 5610

Proton Charged Particle
0 Kelvin Cross Sections

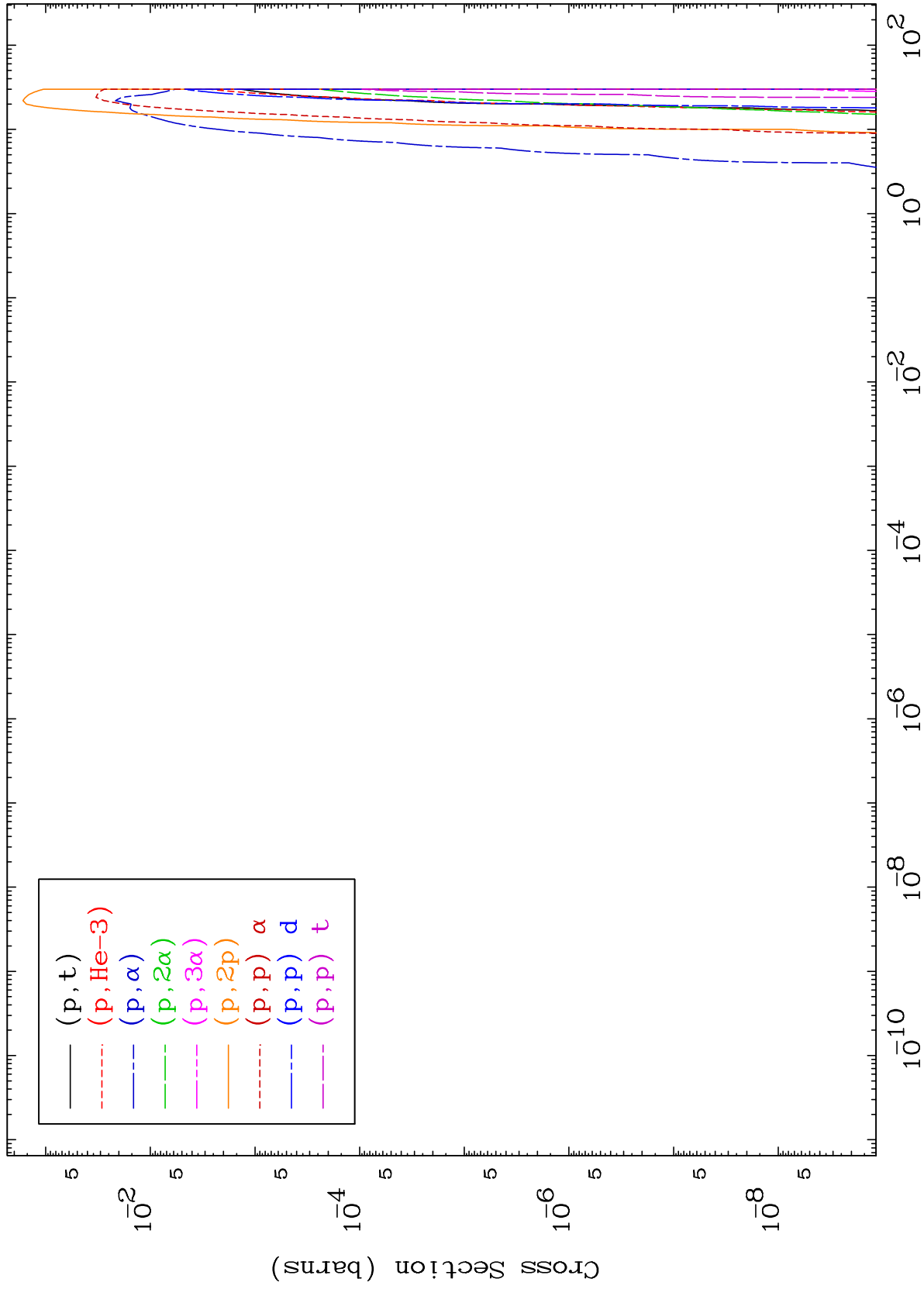
56-Ba-125



MAT 5610

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-125

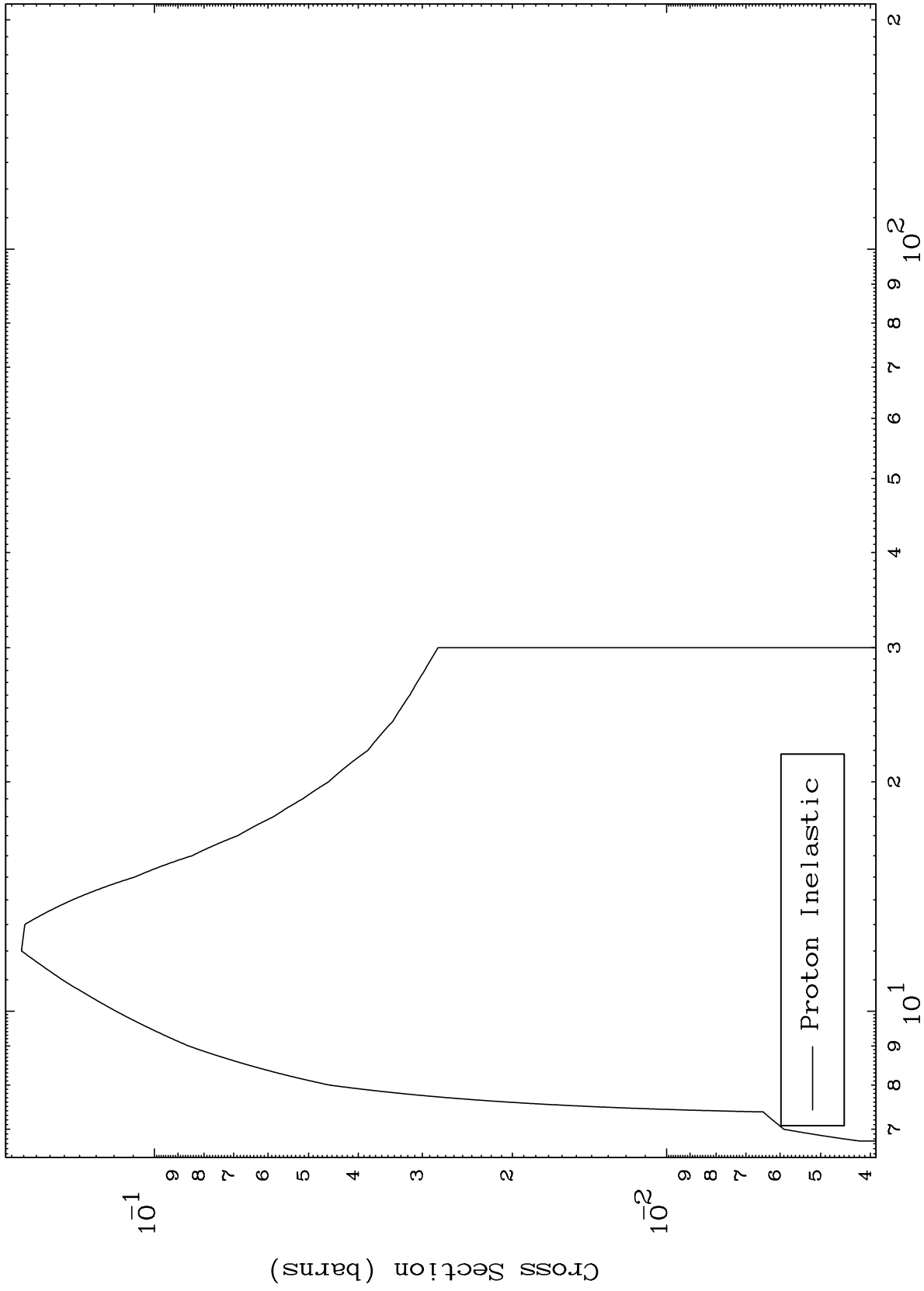


56-Ba-125

MAT 5610

(p,n') Level
0 Kelvin Cross Sections

56-Ba-125



Proton Inelastic

5

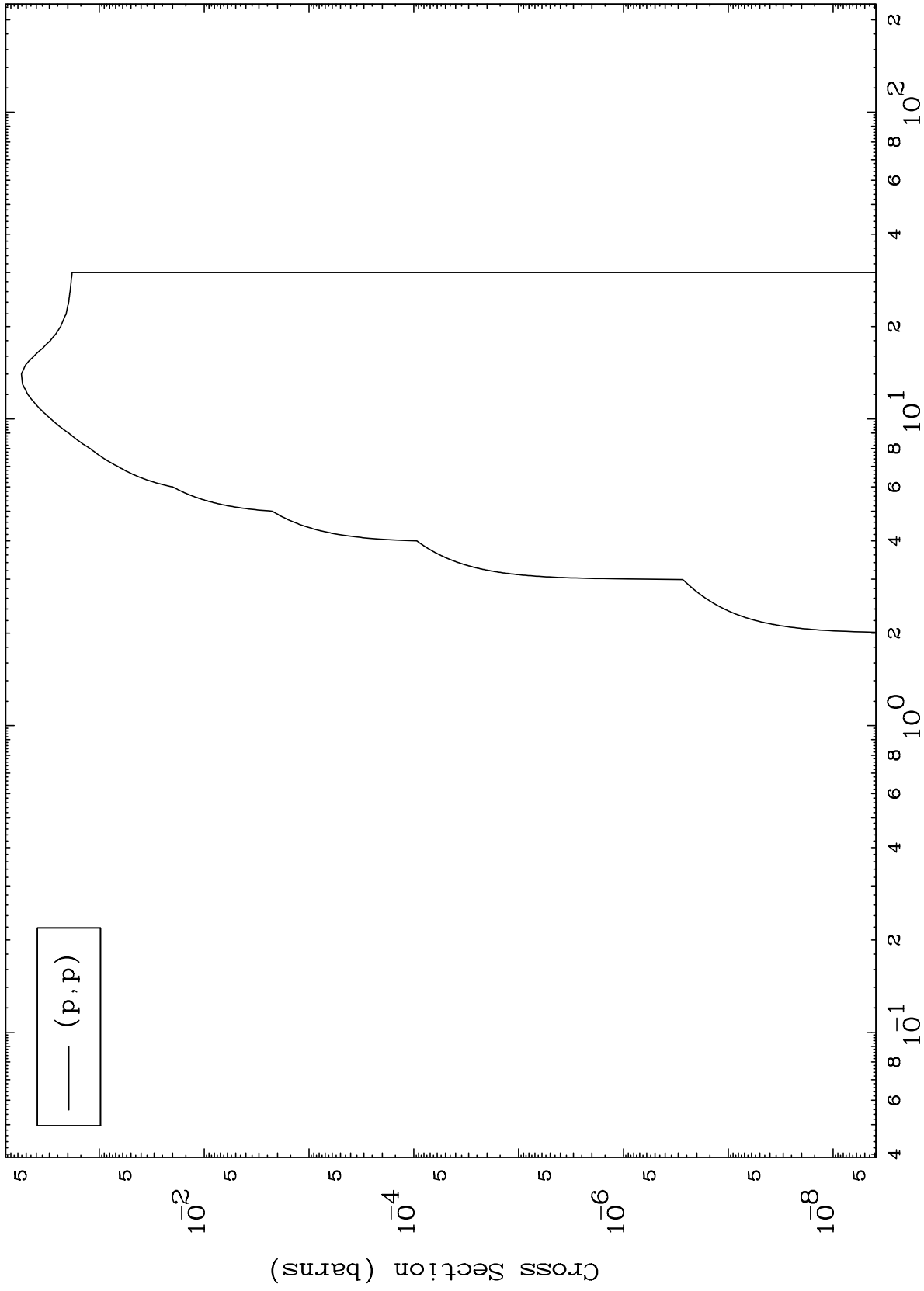
Incident Energy (MeV)

56-Ba-125

MAT 5610

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-125



6

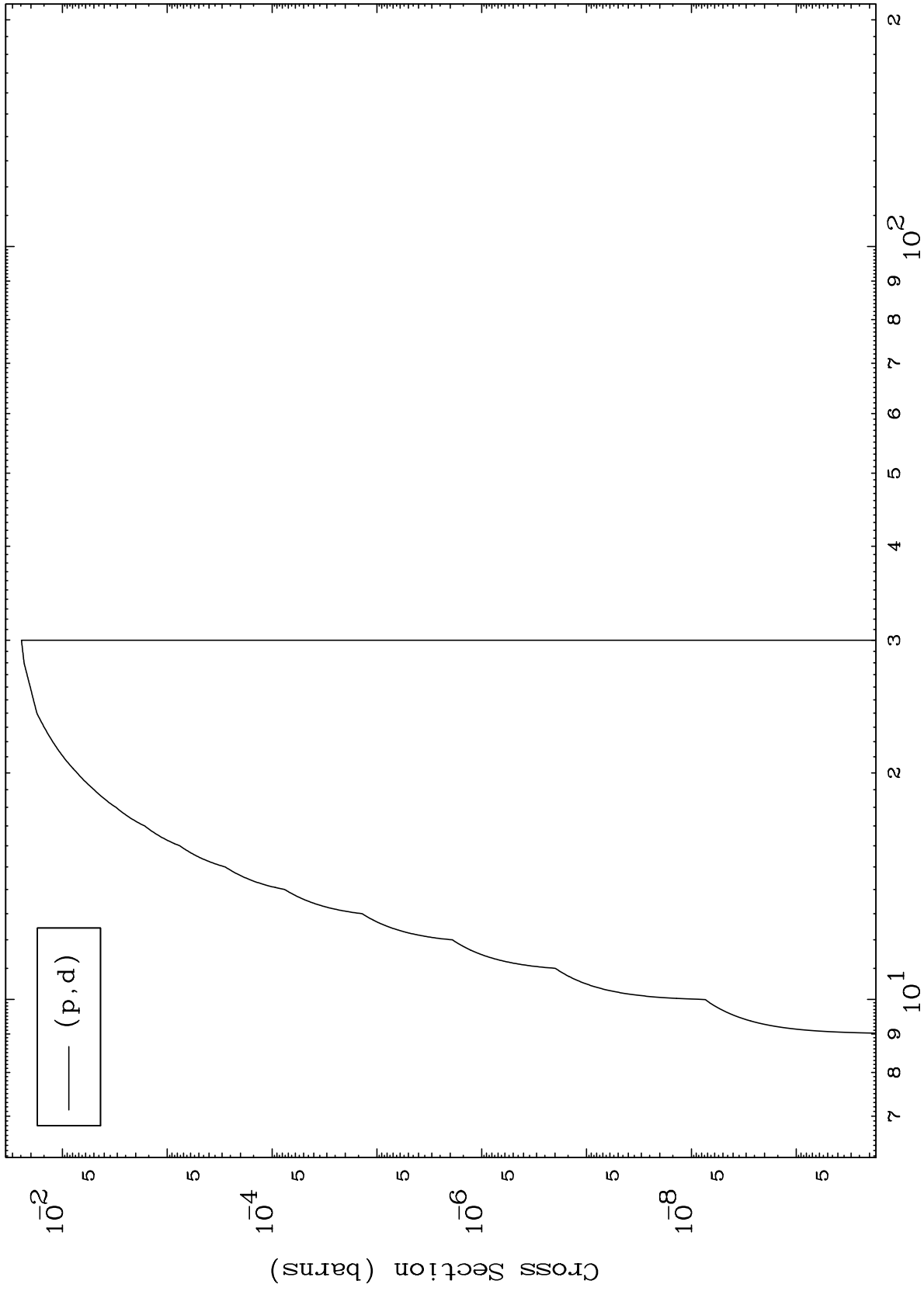
Incident Energy (MeV)

56-Ba-125

MAT 5610

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-125



7

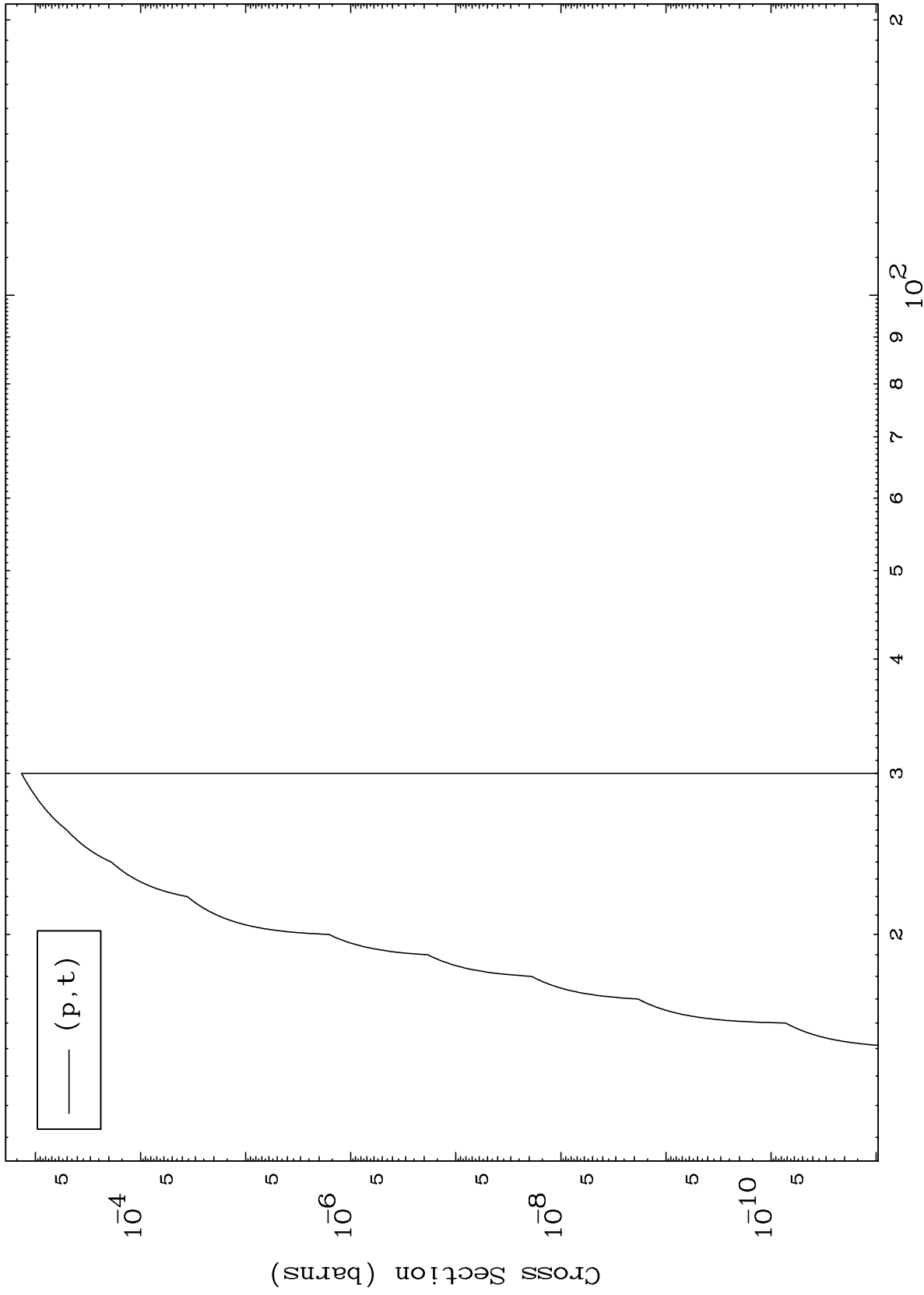
Incident Energy (MeV)

56-Ba-125

MAT 5610

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-125



8

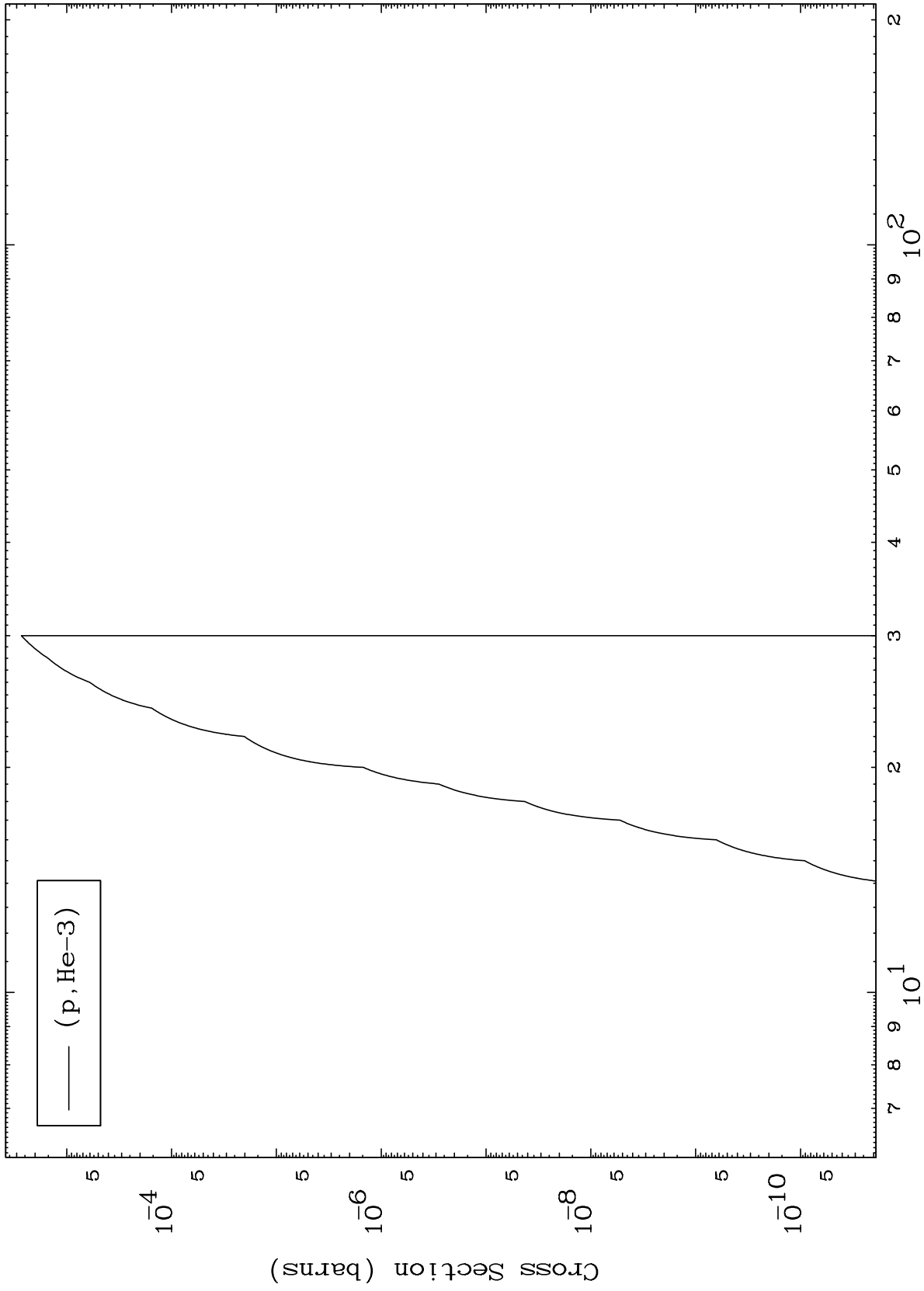
Incident Energy (MeV)

56-Ba-125

MAT 5610

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-125



9

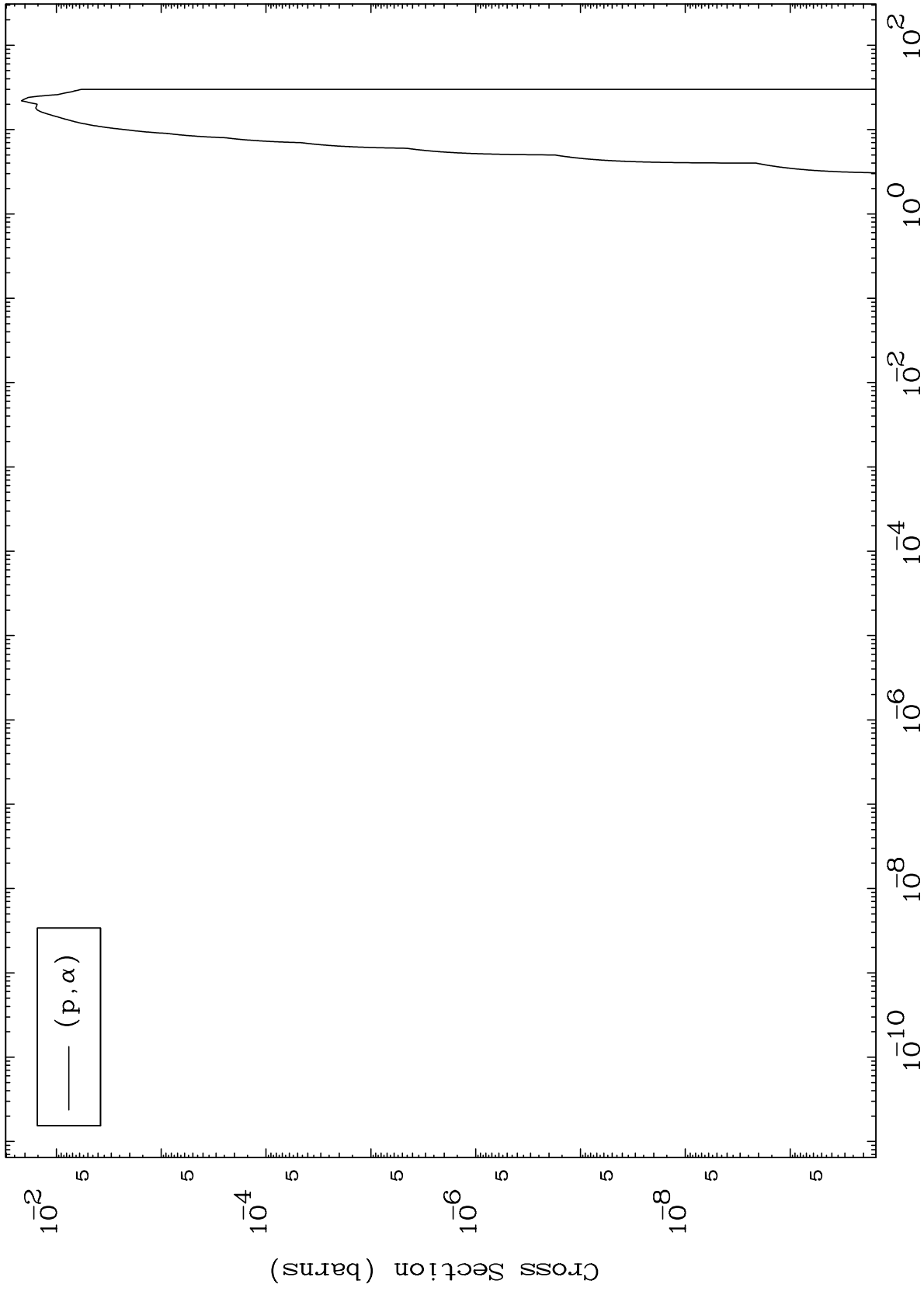
Incident Energy (MeV)

56-Ba-125

MAT 5610

(p,α) Levels
0 Kelvin Cross Sections

56-Ba-125



10

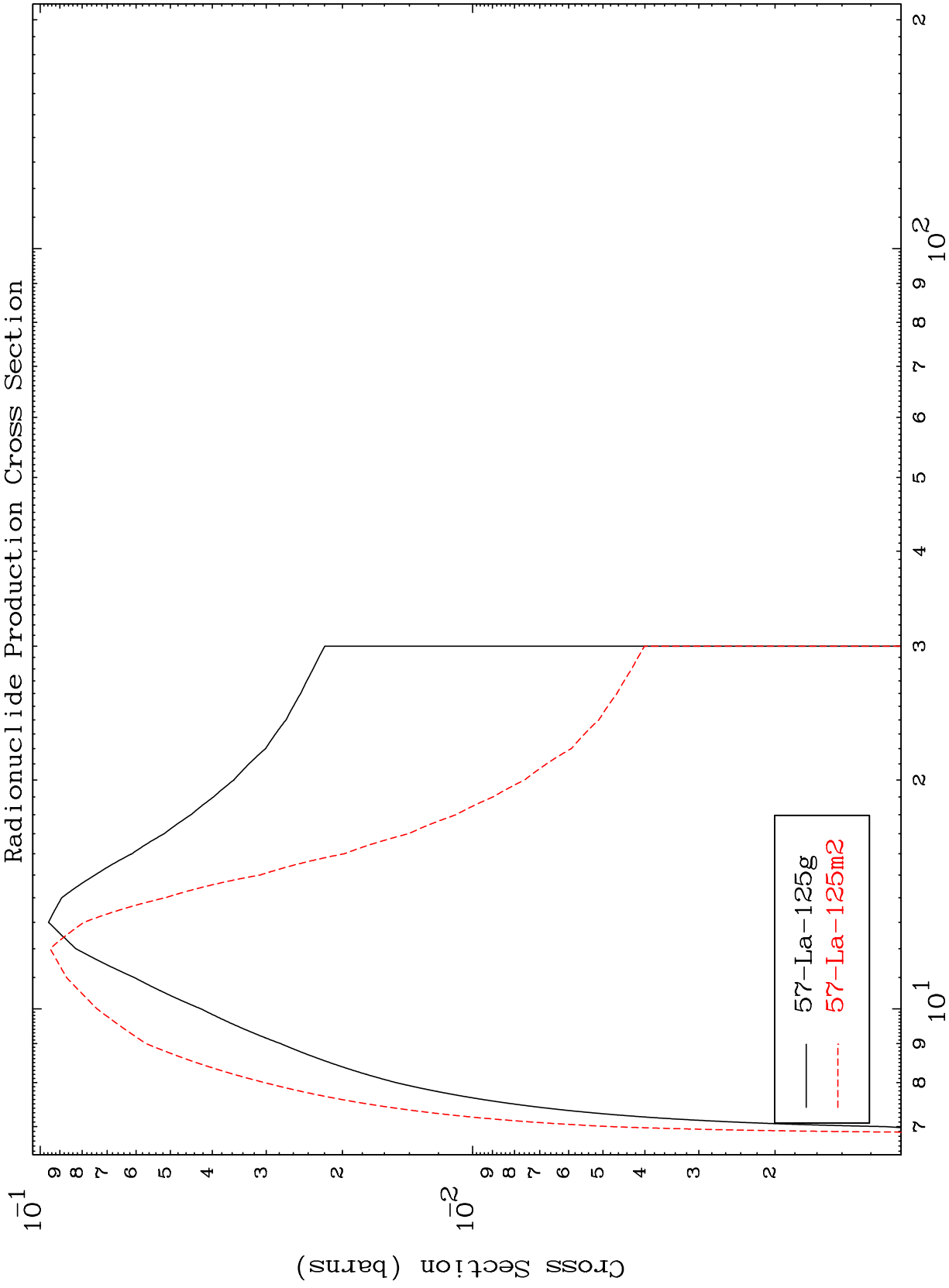
Incident Energy (MeV)

56-Ba-125

MAT 5610

Proton Inelastic
Radionuclide Production Cross Section

56-Ba-125



11

Incident Energy (MeV)

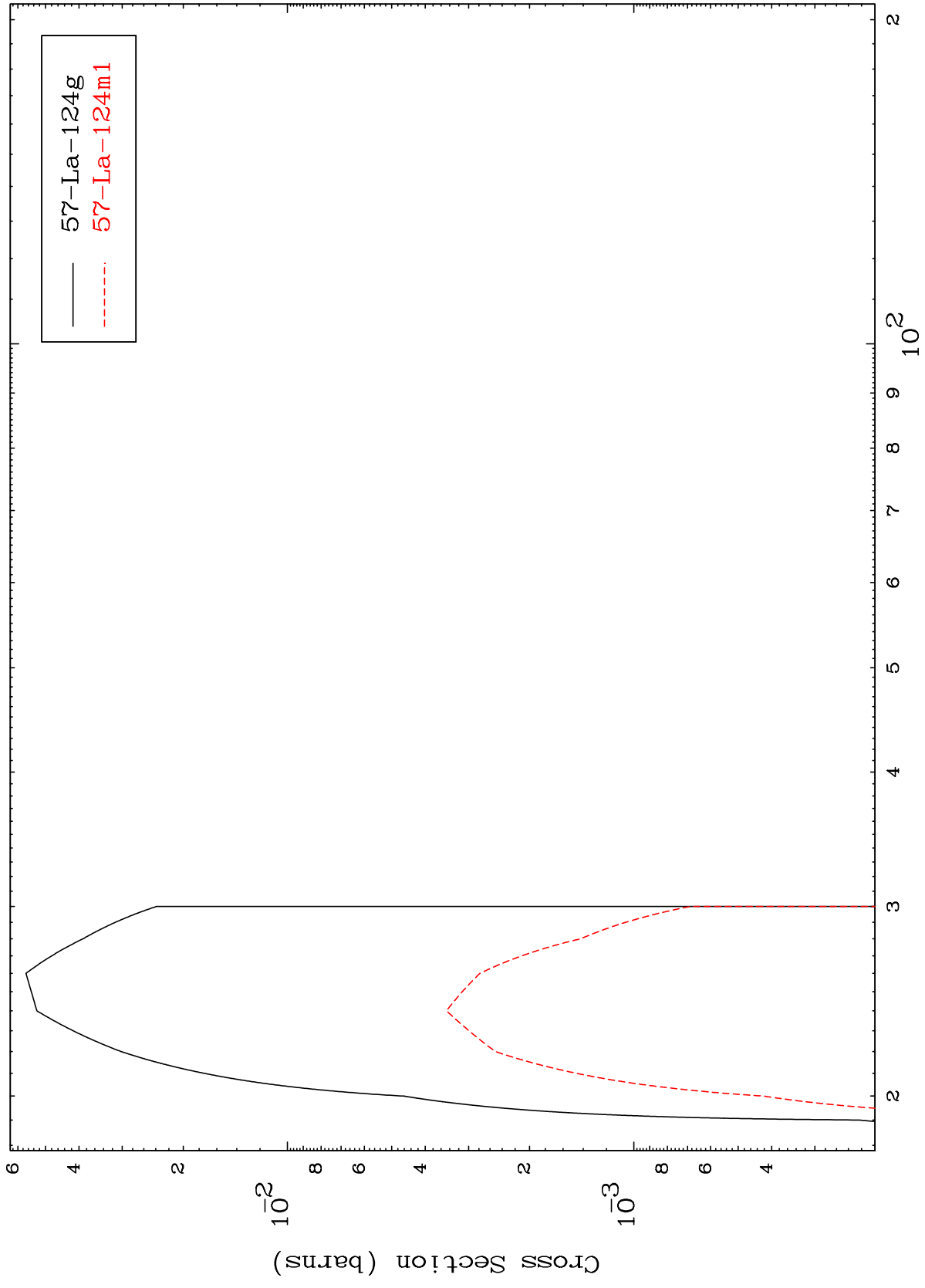
56-Ba-125

MAT 5610

(p,2n)

56-Ba-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

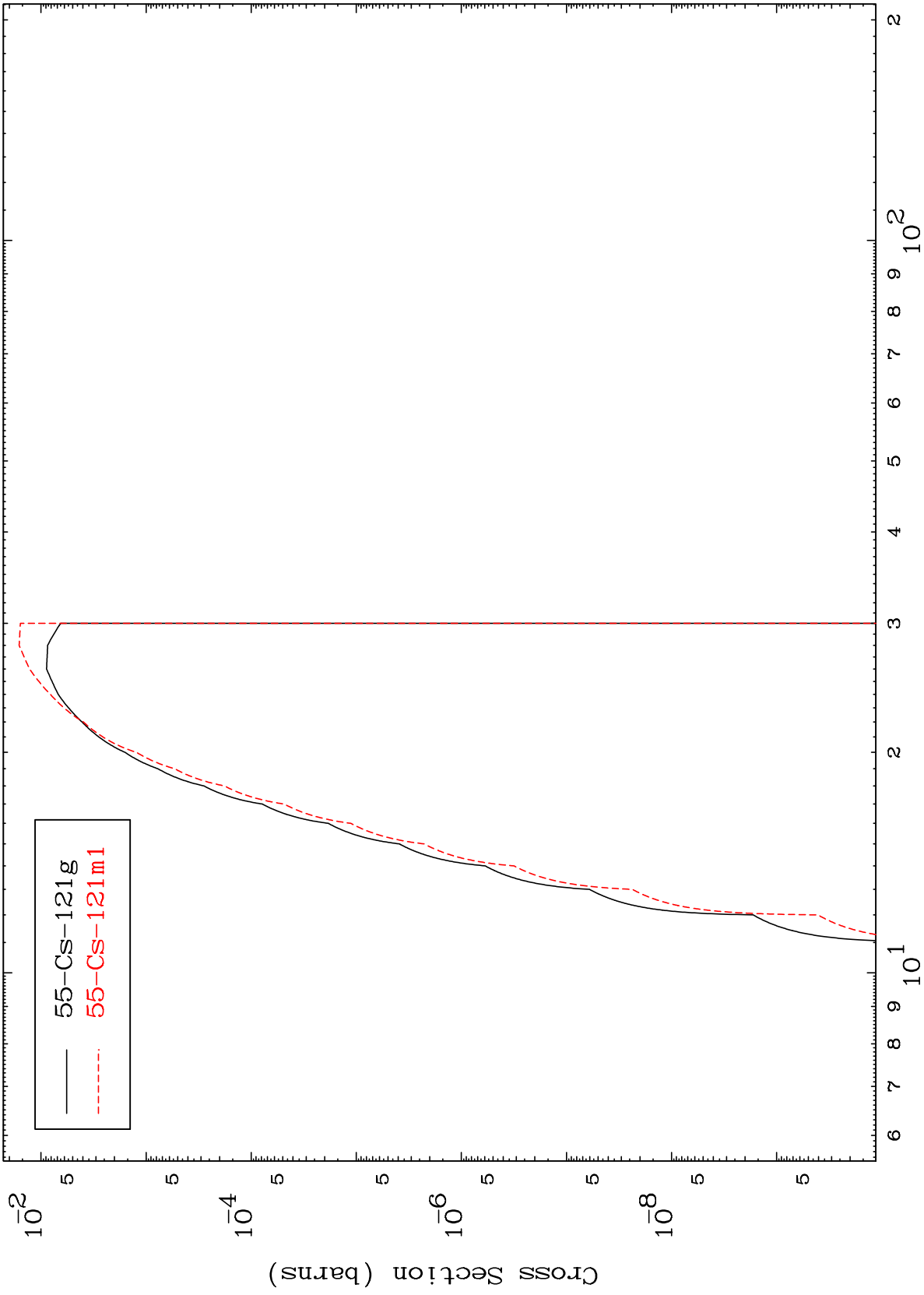
56-Ba-125

MAT 5610

(p,n') α

56-Ba-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

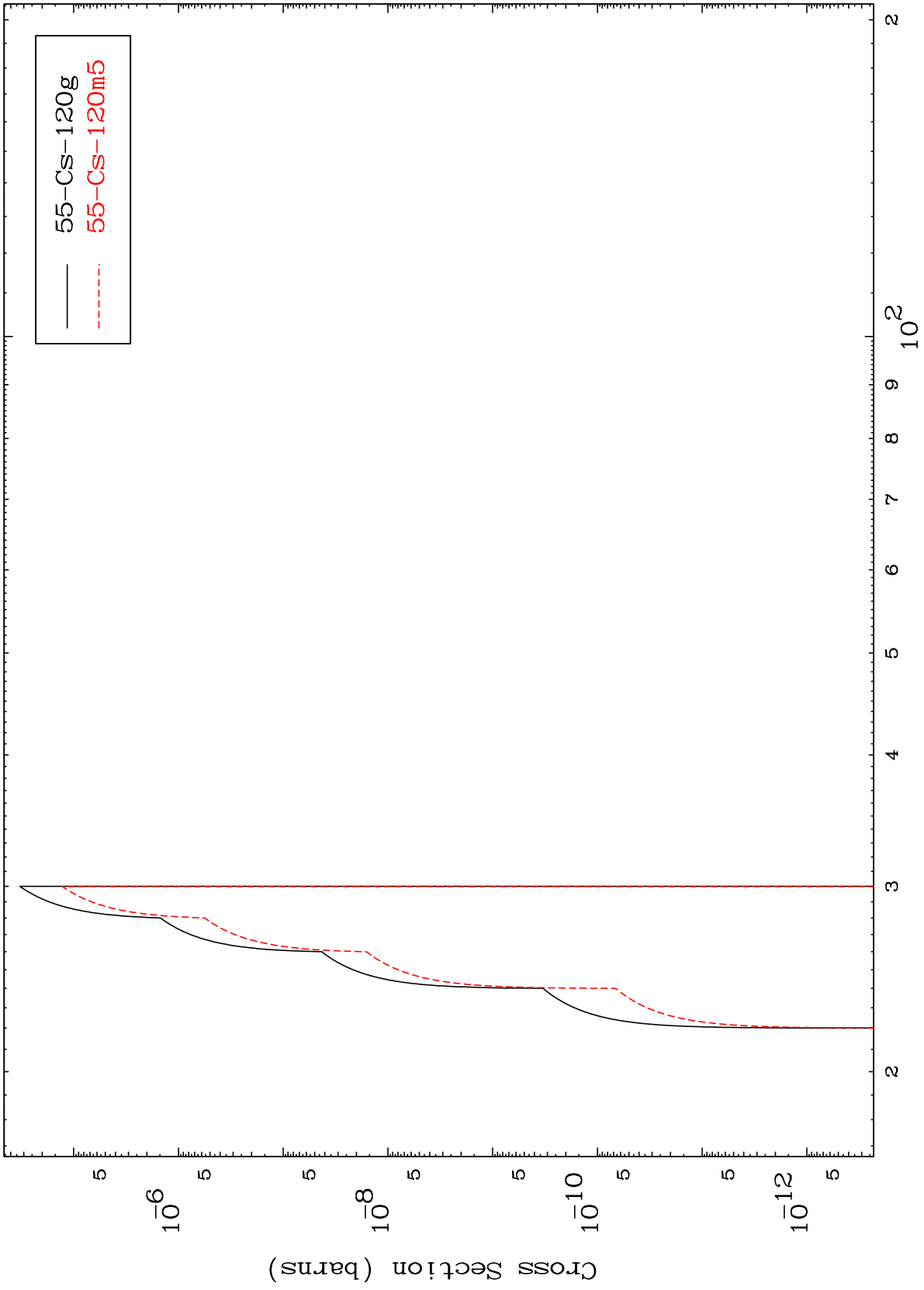
56-Ba-125

MAT 5610

(p,2n) α

56-Ba-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

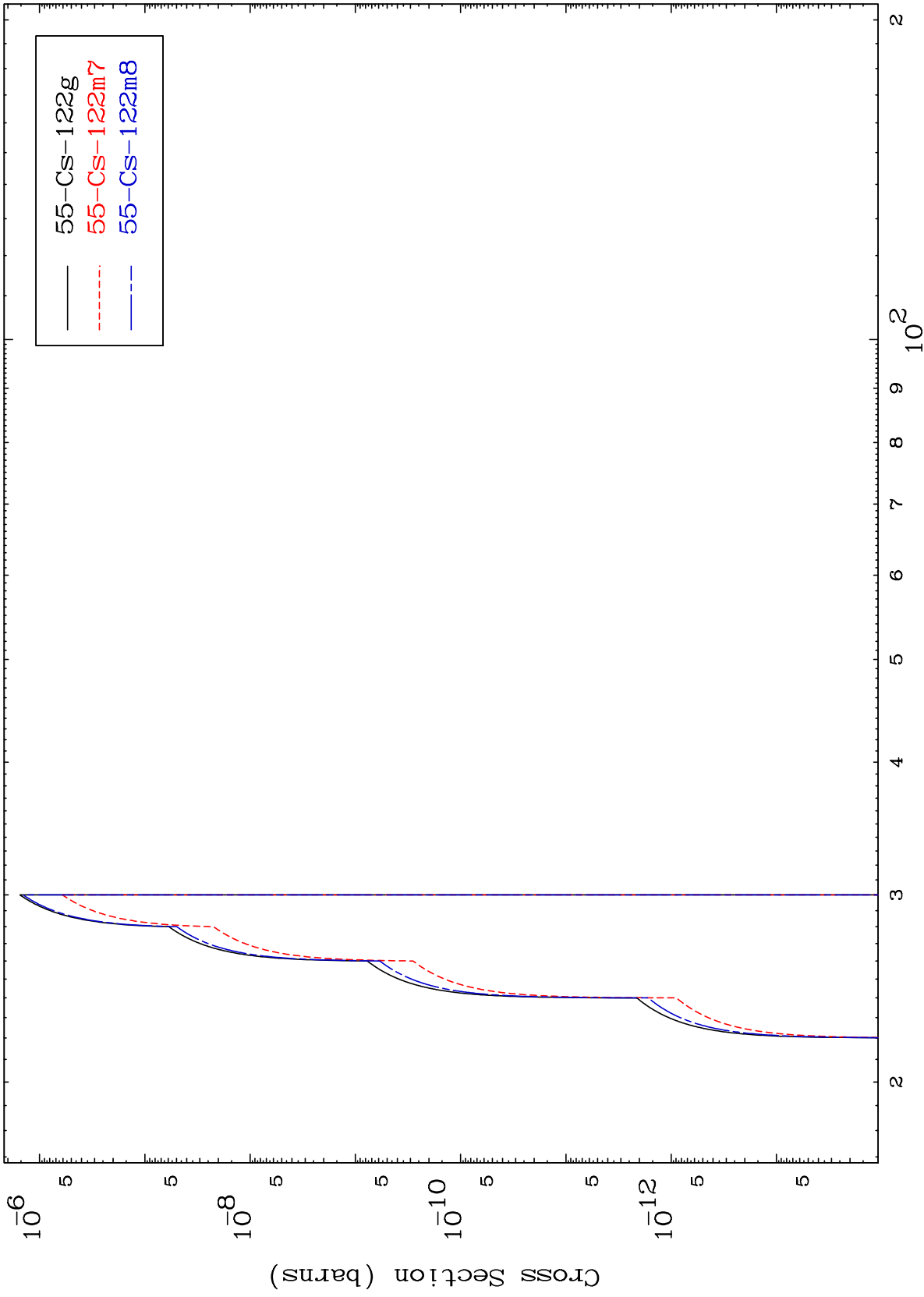
56-Ba-125

MAT 5610

(p,n') He-3

56-Ba-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

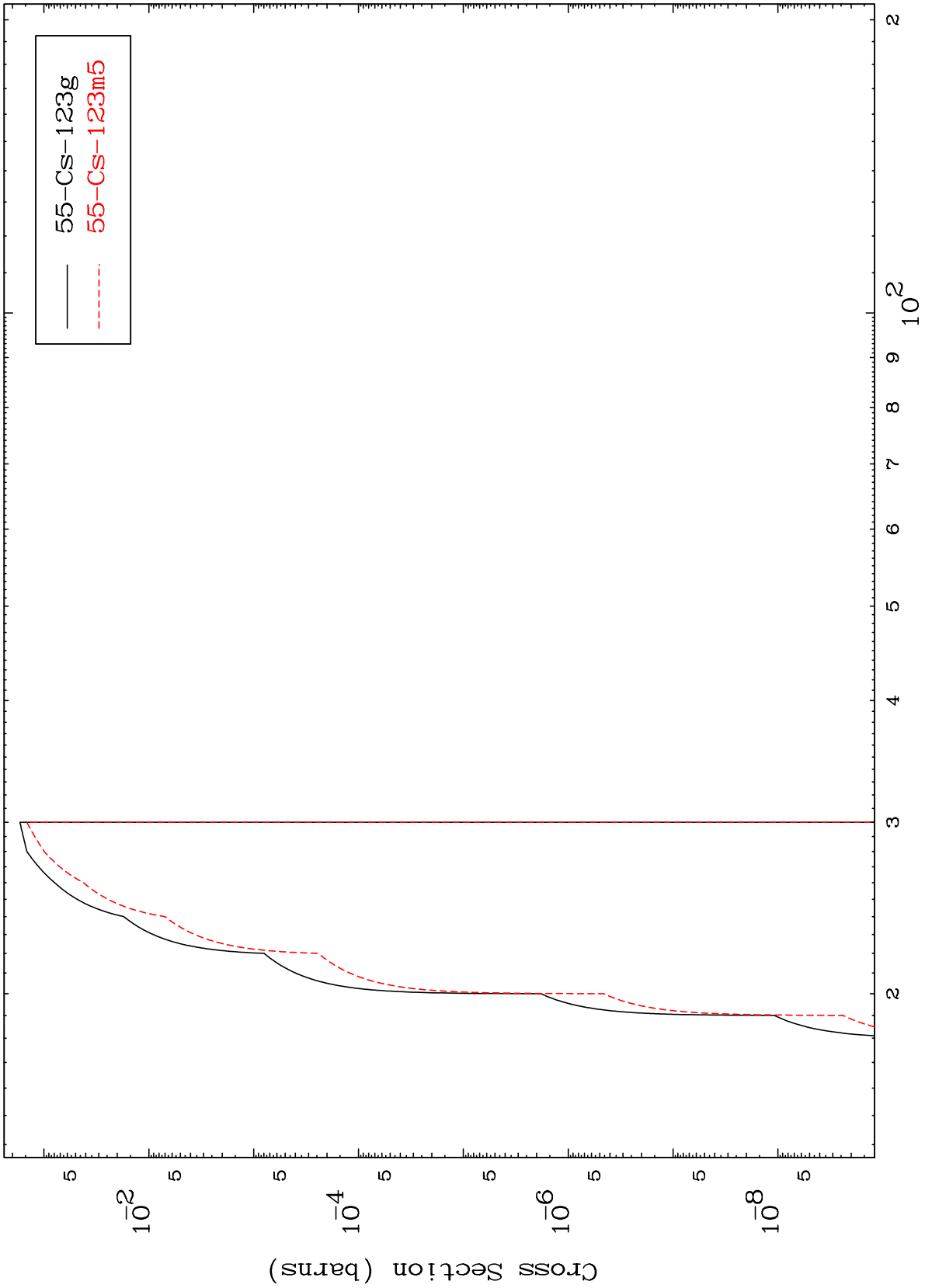
56-Ba-125

MAT 5610

(p,2n) p

56-Ba-125

Radionuclide Production Cross Section



16

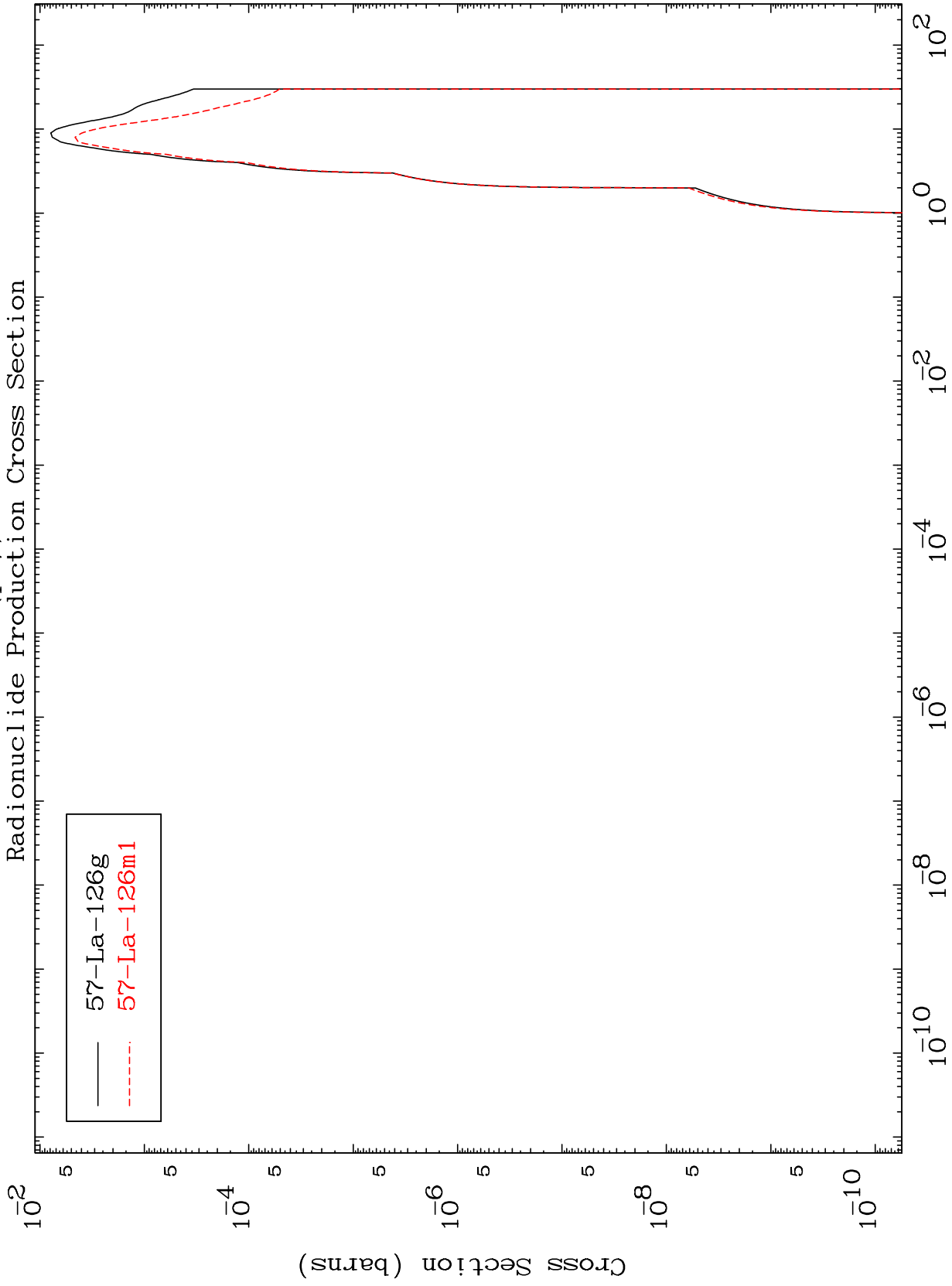
Incident Energy (MeV)

56-Ba-125

MAT 5610

Radionuclide Production Cross Section
(p,γ)

56-Ba-125



17

Incident Energy (MeV)

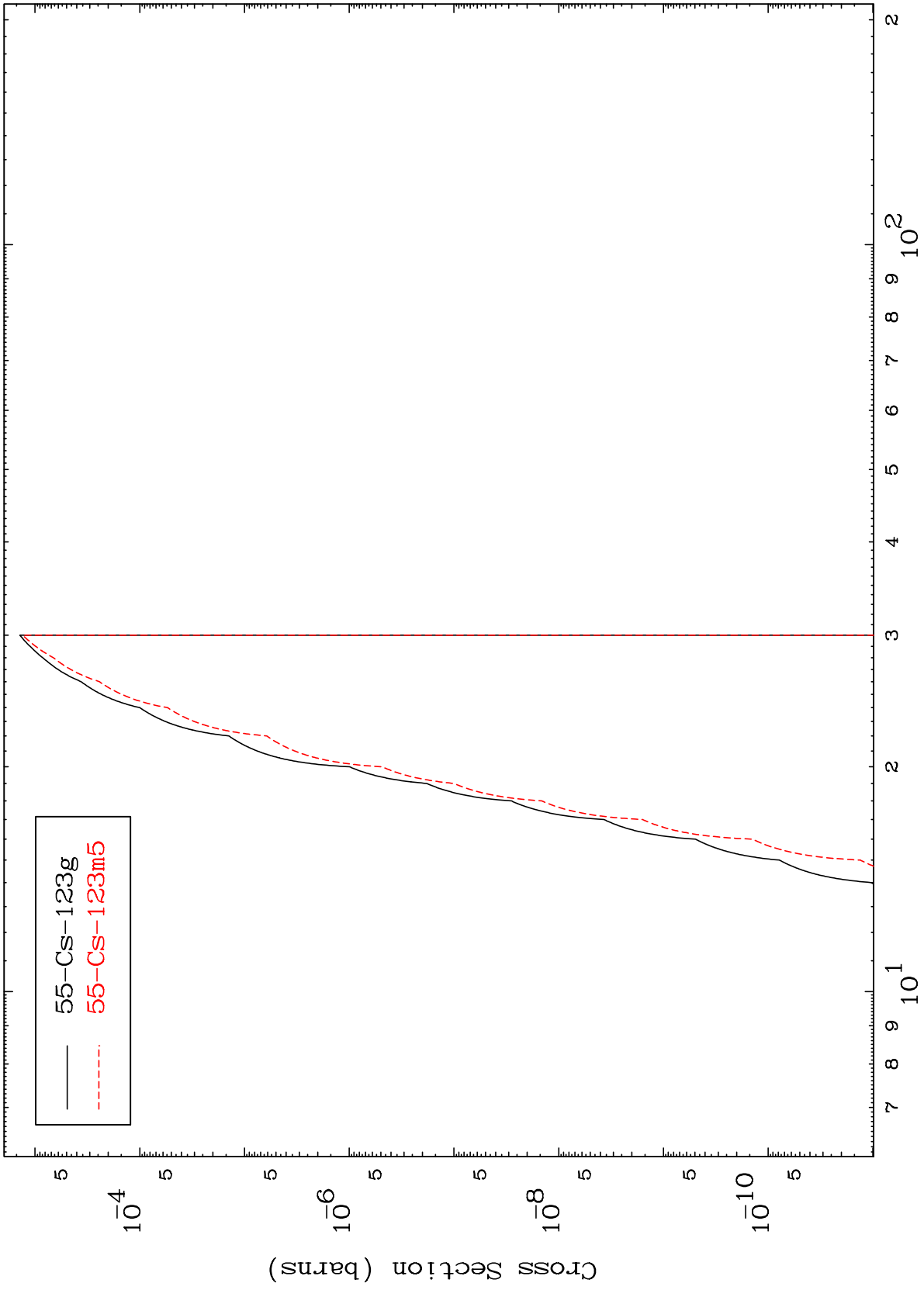
56-Ba-125

MAT 5610

(p,He-3)

56-Ba-125

Radionuclide Production Cross Section



18

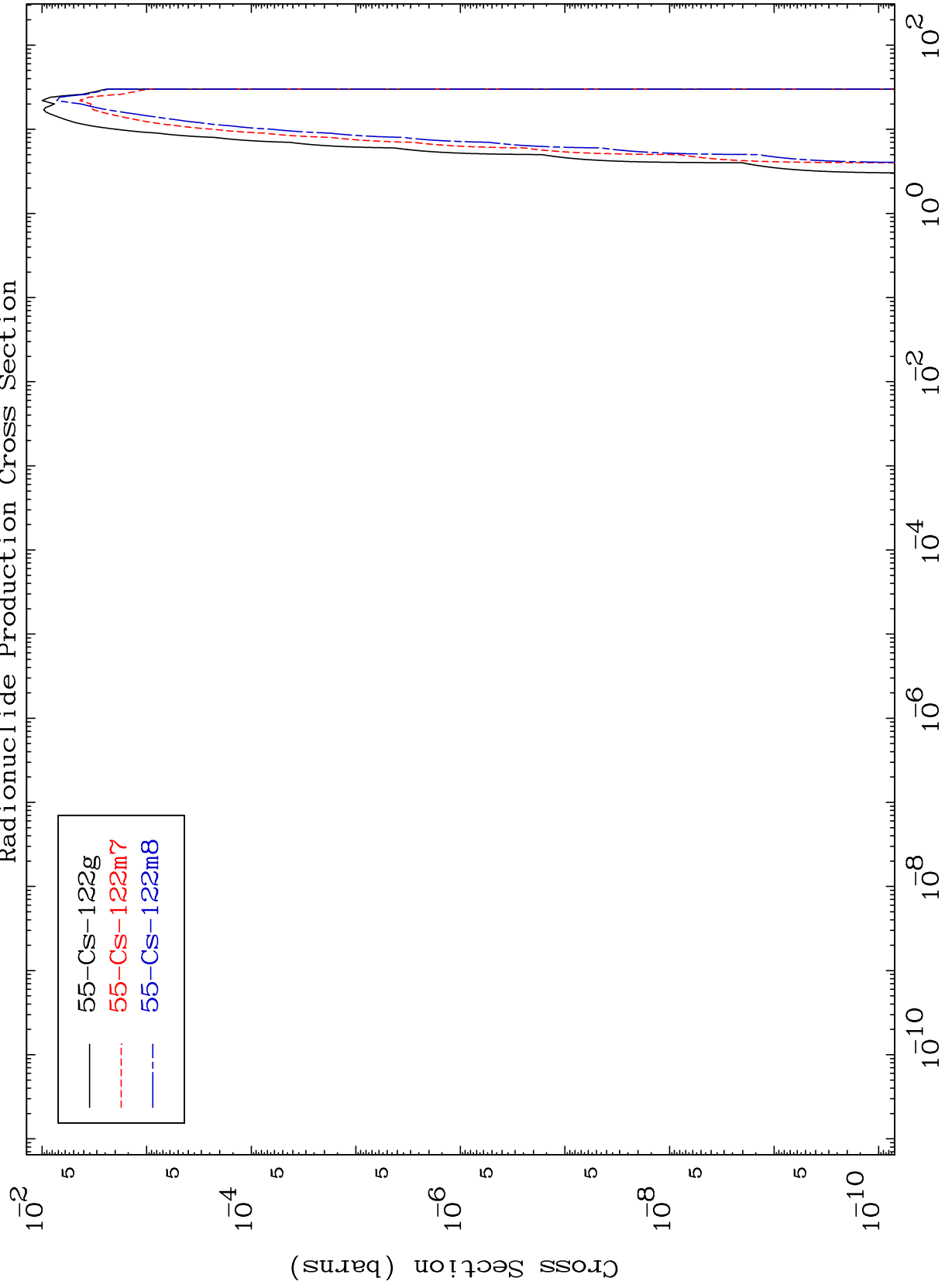
Incident Energy (MeV)

56-Ba-125

MAT 5610

Radionuclide Production Cross Section
(p, α)

56-Ba-125



19

Incident Energy (MeV)

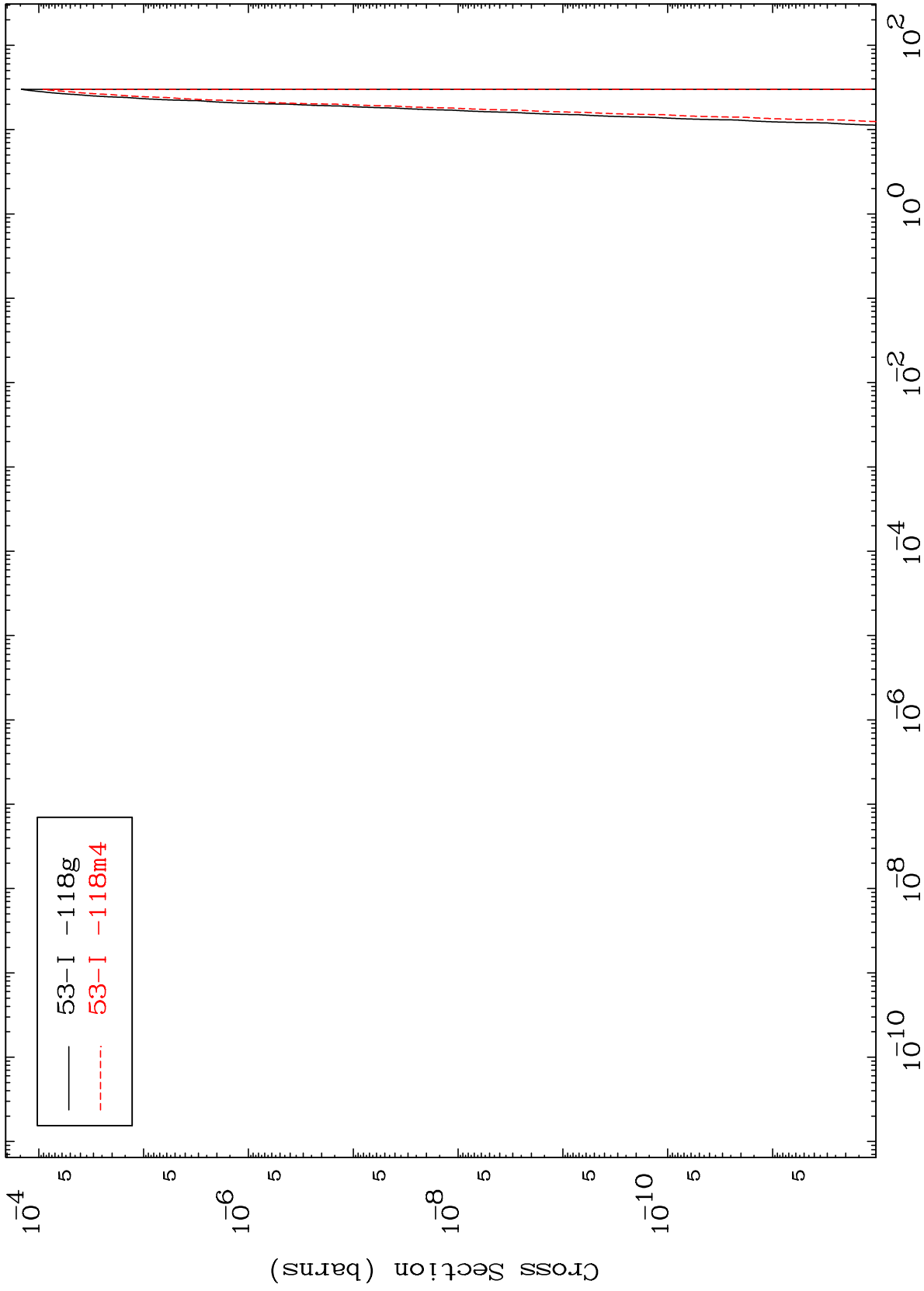
56-Ba-125

MAT 5610

(p,2α)

56-Ba-125

Radionuclide Production Cross Section



20

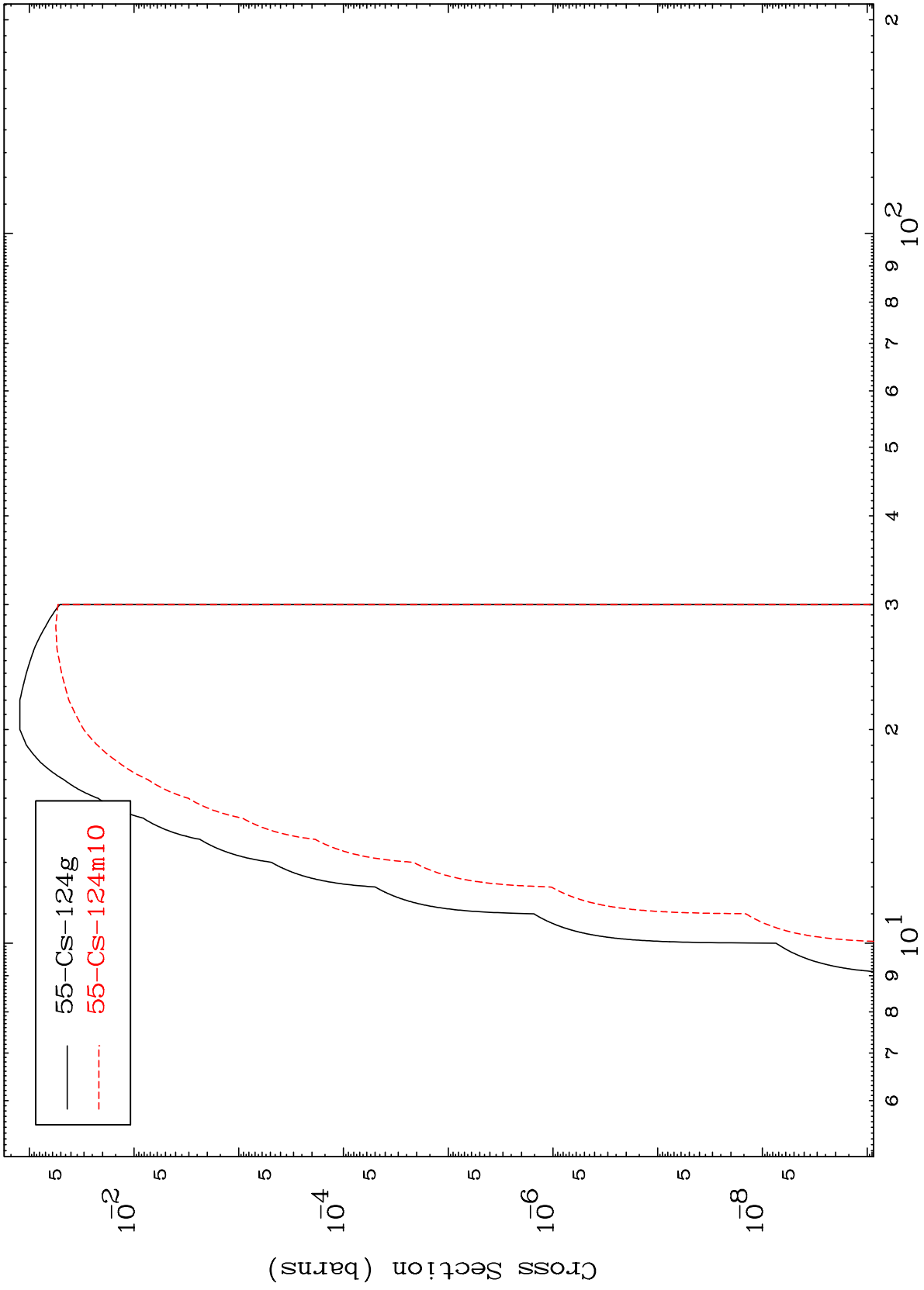
Incident Energy (MeV)

56-Ba-125

MAT 5610

56-Ba-125

(p,2p)
Radionuclide Production Cross Section



56-Ba-125

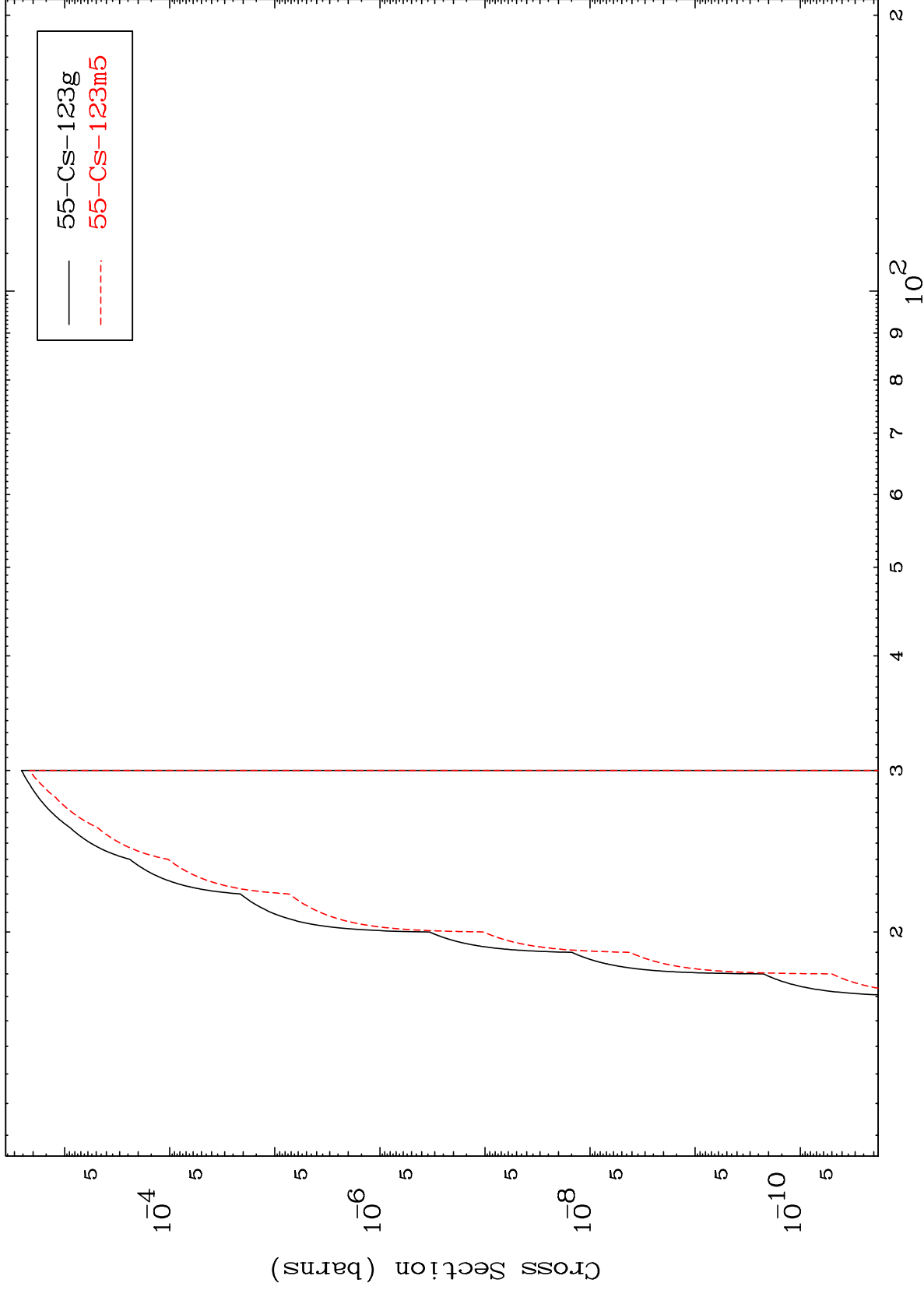
Incident Energy (MeV)

MAT 5610

(p,p) d

56-Ba-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

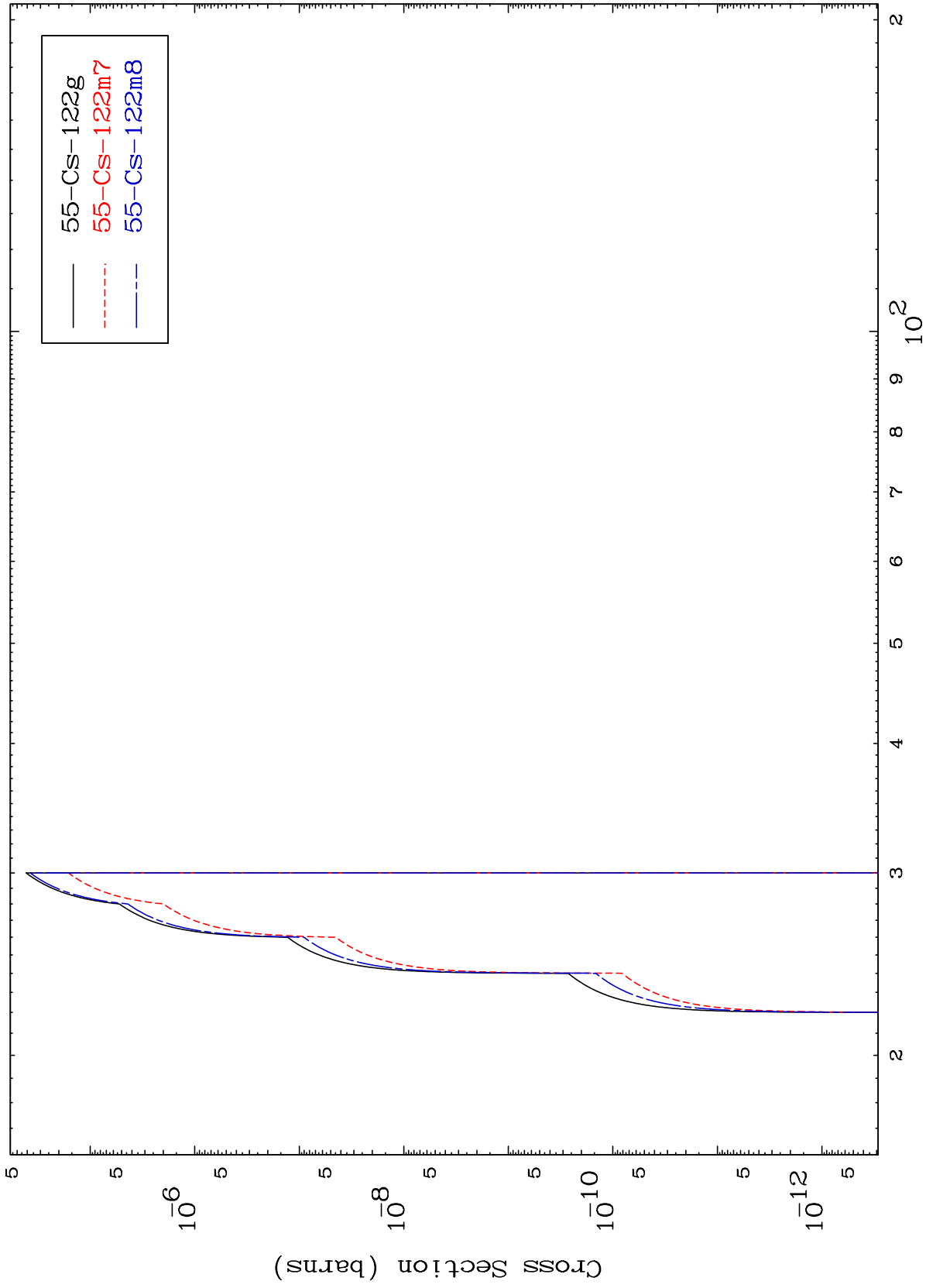
56-Ba-125

MAT 5610

(p,p) t

56-Ba-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

56-Ba-125