

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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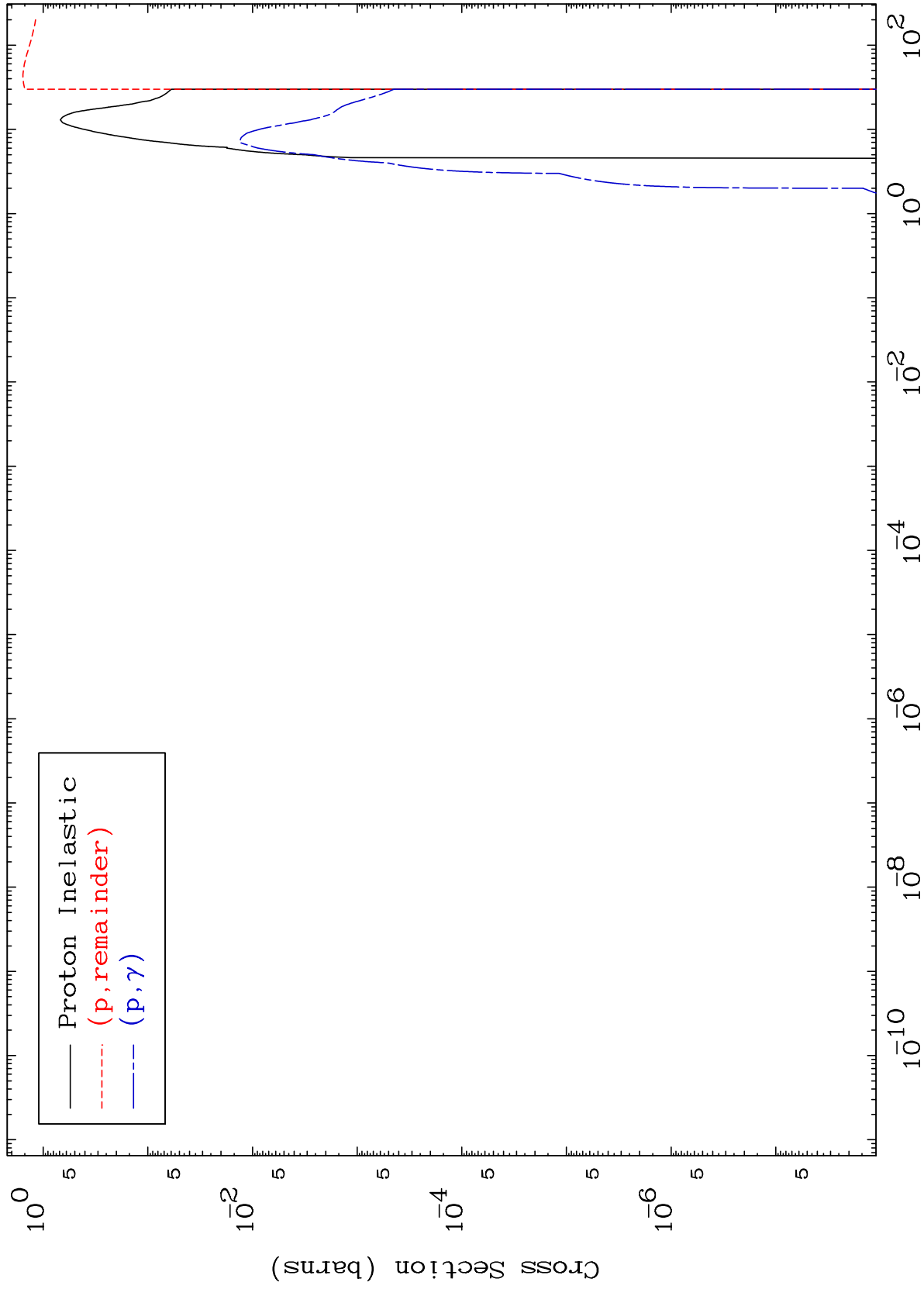
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5623

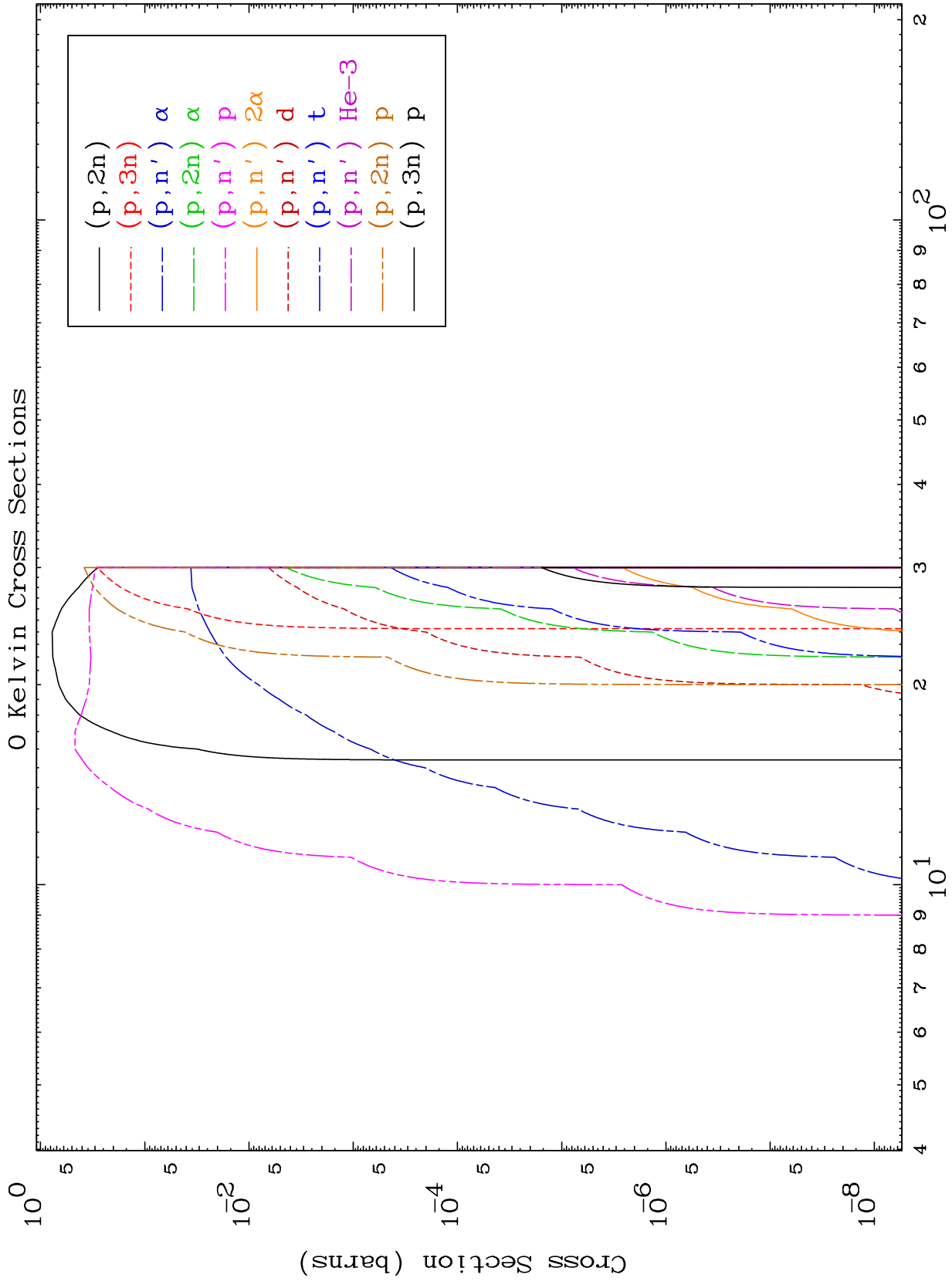
Proton Major
0 Kelvin Cross Sections

56-Ba-129



1

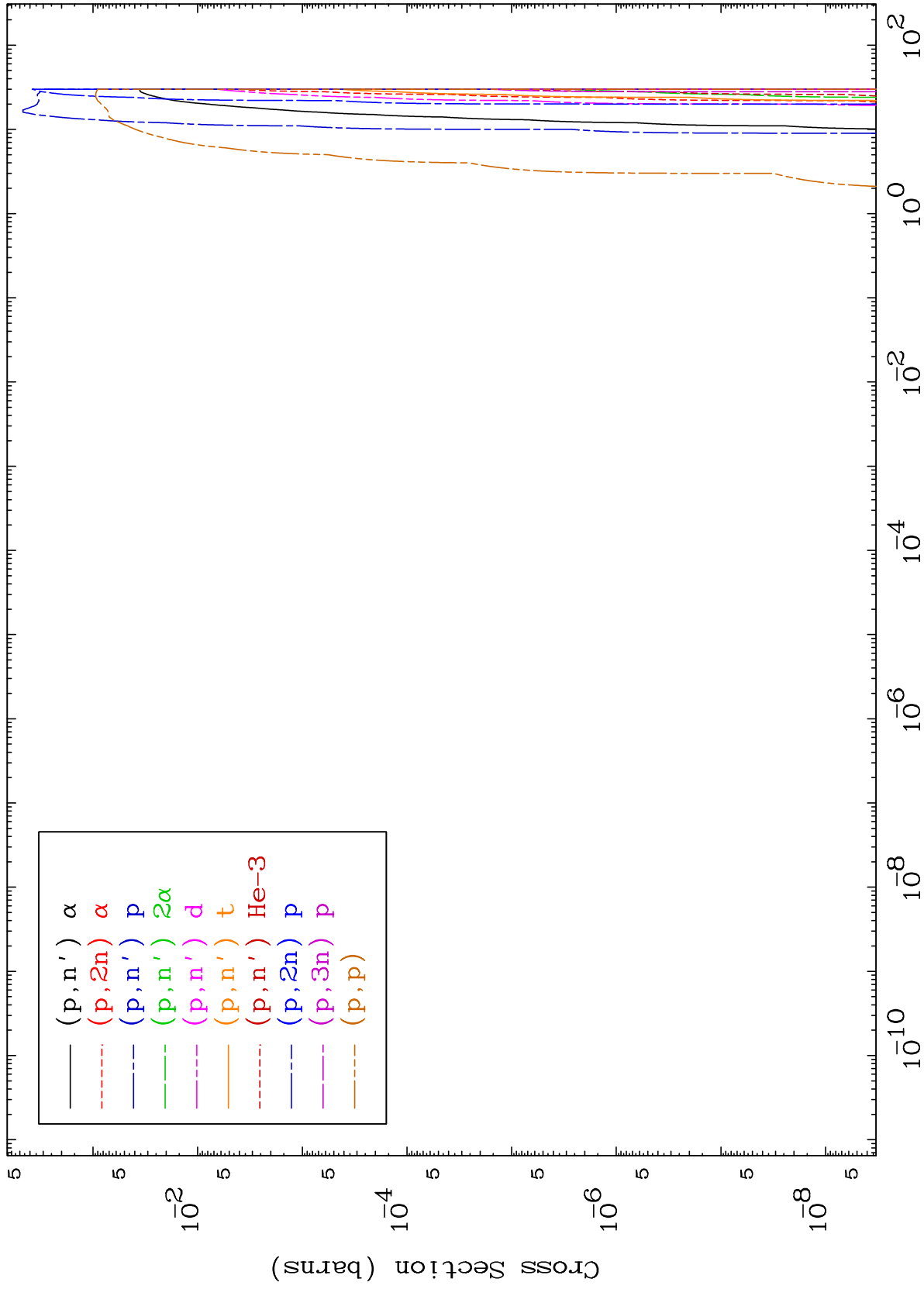
56-Ba-129



MAT 5623

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-129



3

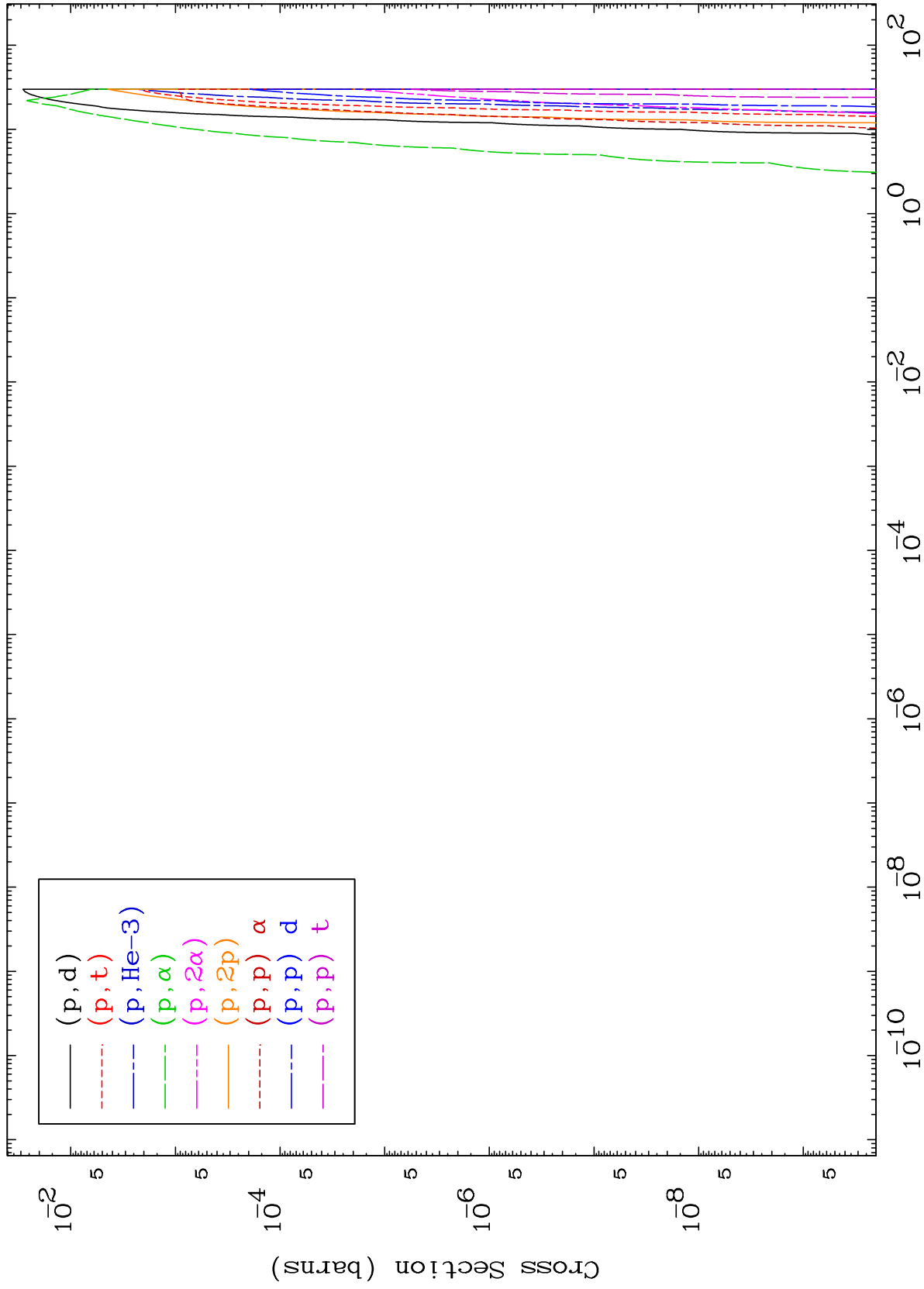
Incident Energy (MeV)

56-Ba-129

MAT 5623

Proton Charged Particle
0 Kelvin Cross Sections

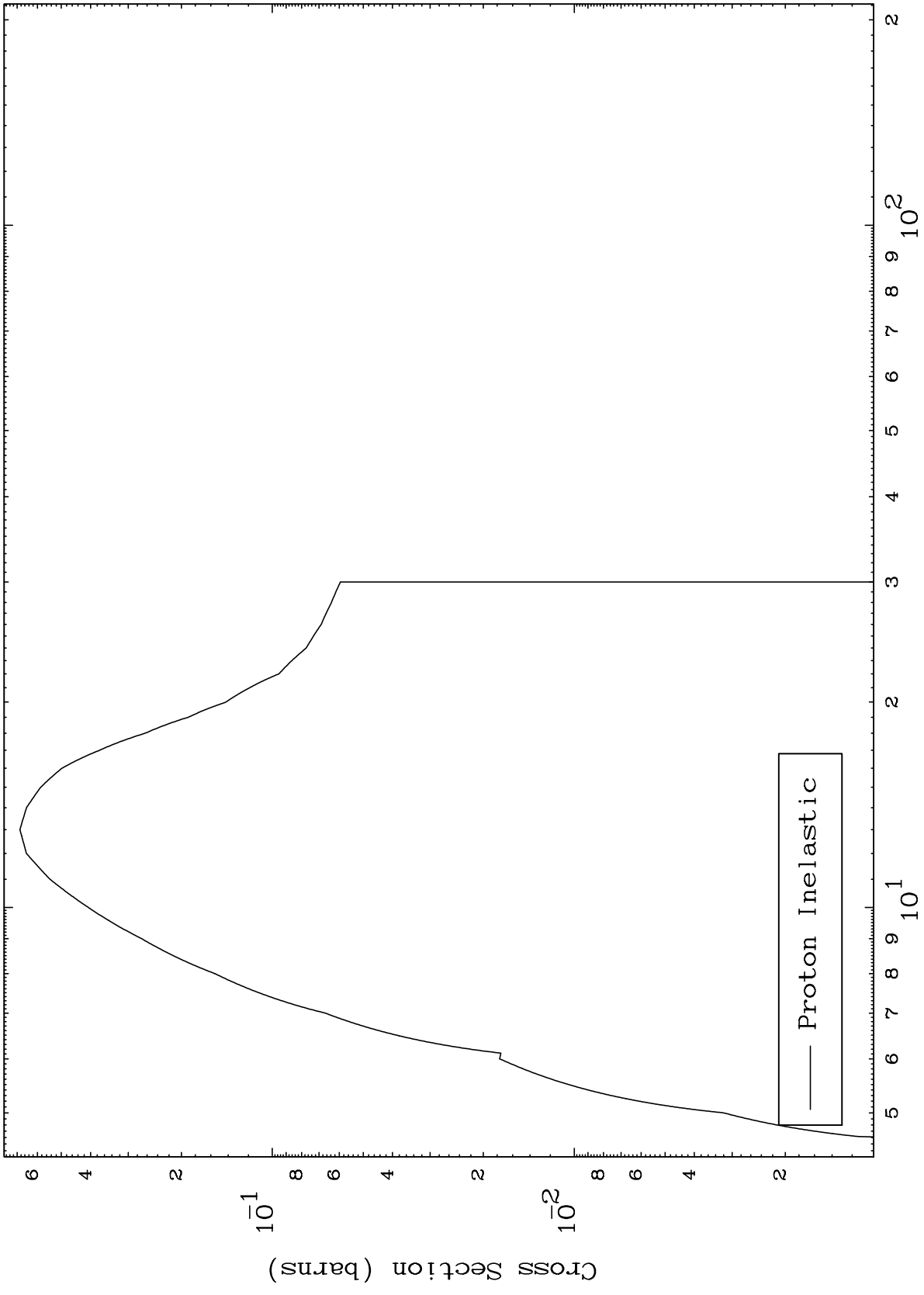
56-Ba-129



MAT 5623

(p,n') Level
0 Kelvin Cross Sections

56-Ba-129



5

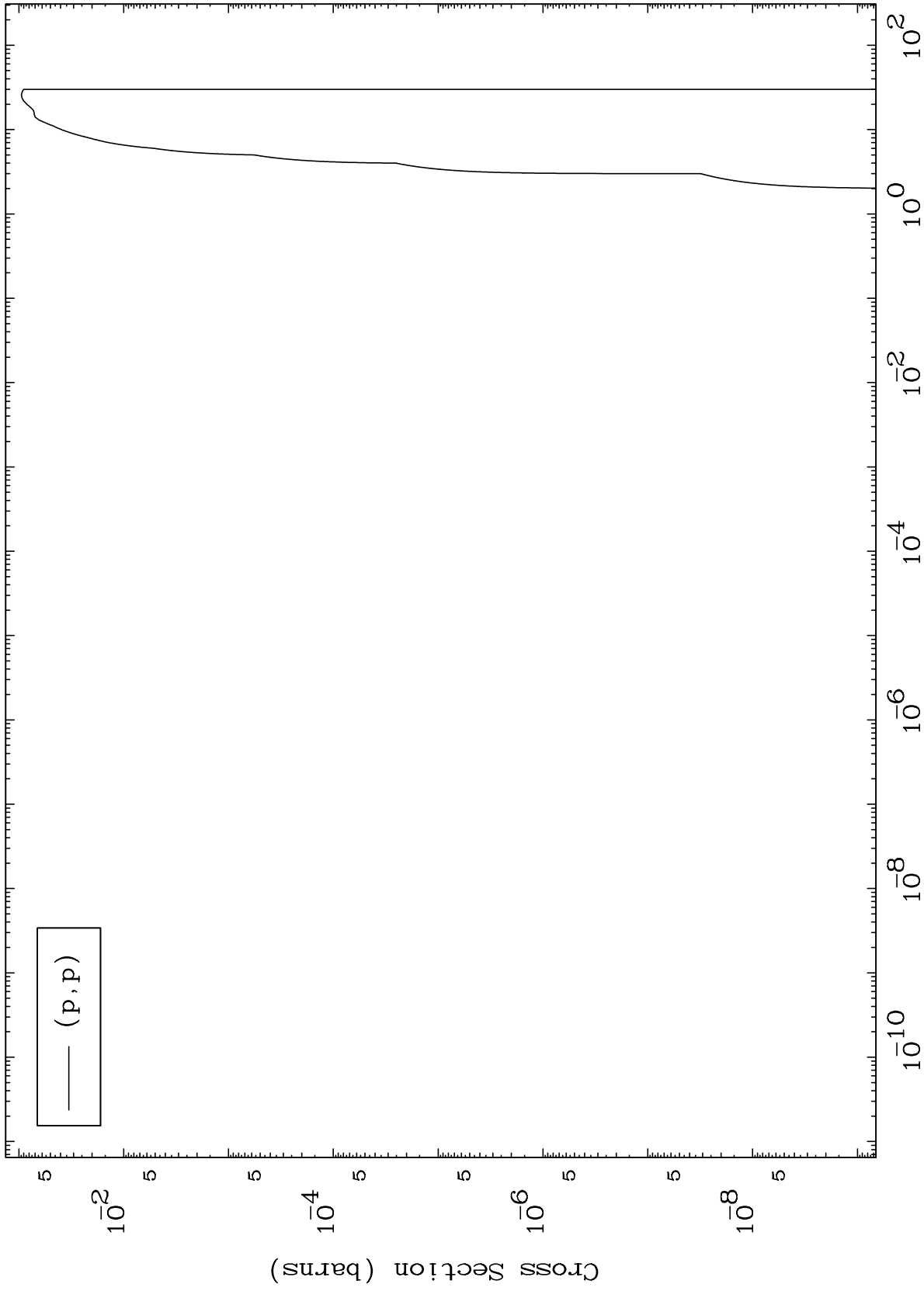
Incident Energy (MeV)

56-Ba-129

MAT 5623

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-129



6

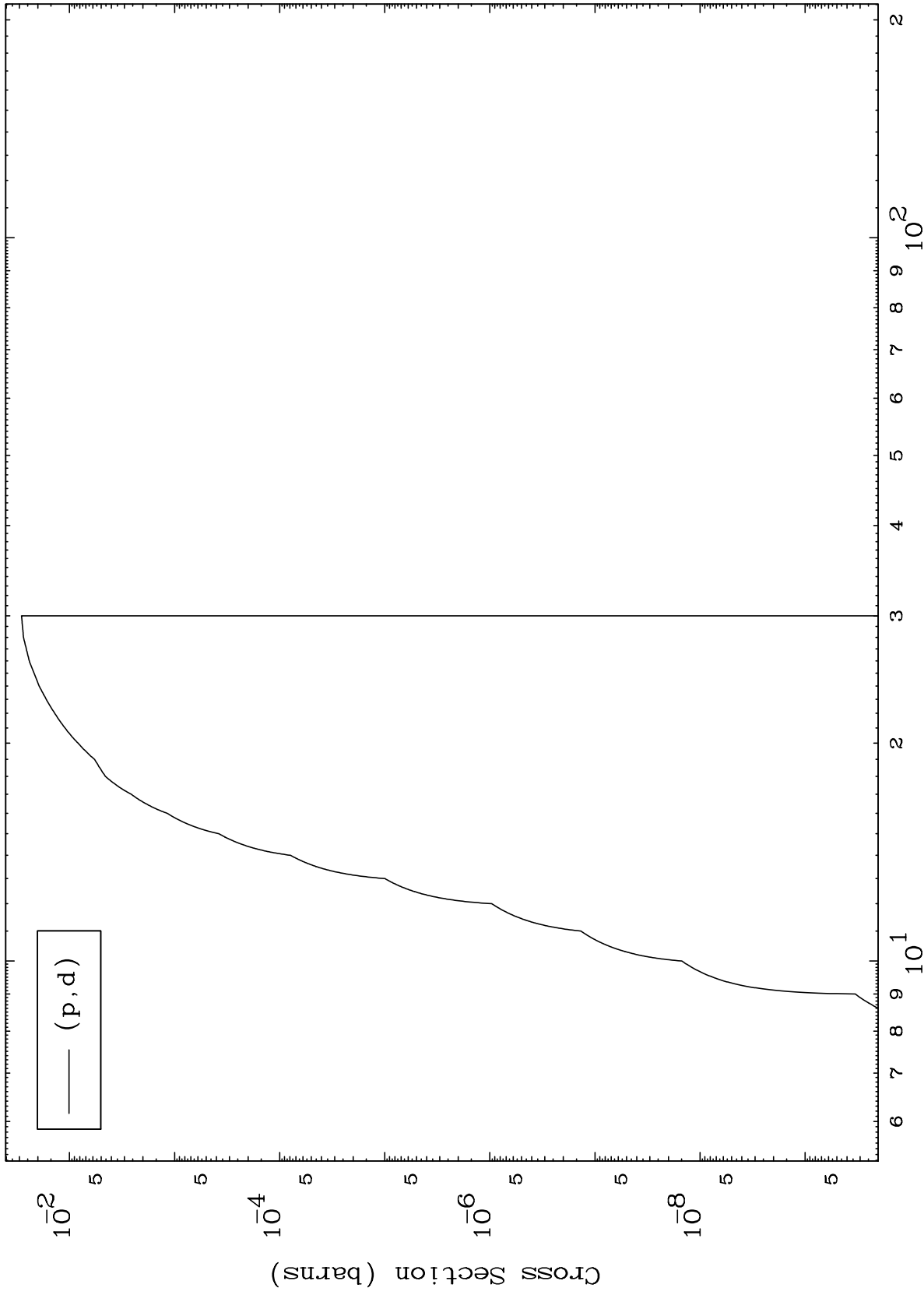
Incident Energy (MeV)

56-Ba-129

MAT 5623

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-129



7

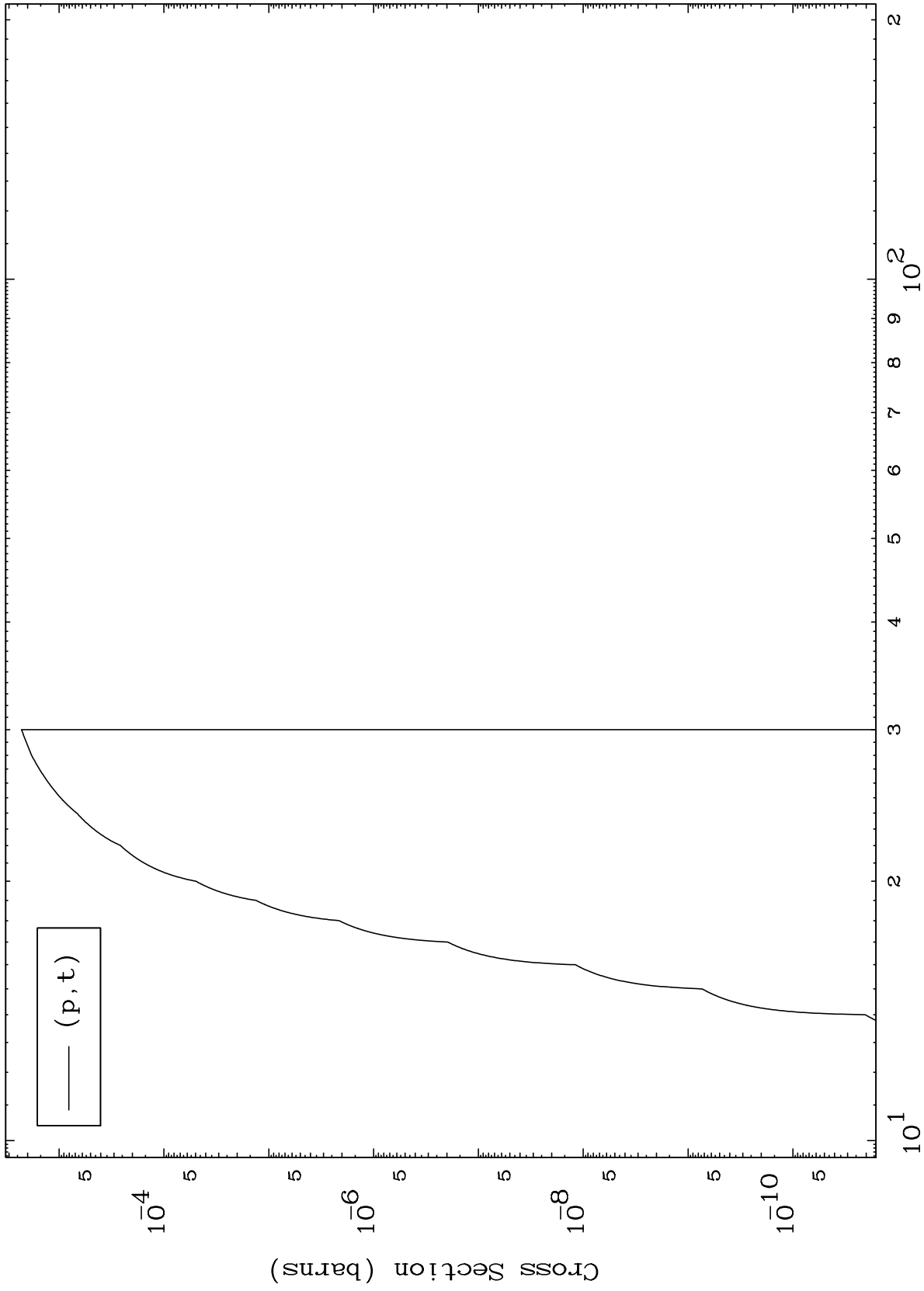
Incident Energy (MeV)

56-Ba-129

MAT 5623

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-129



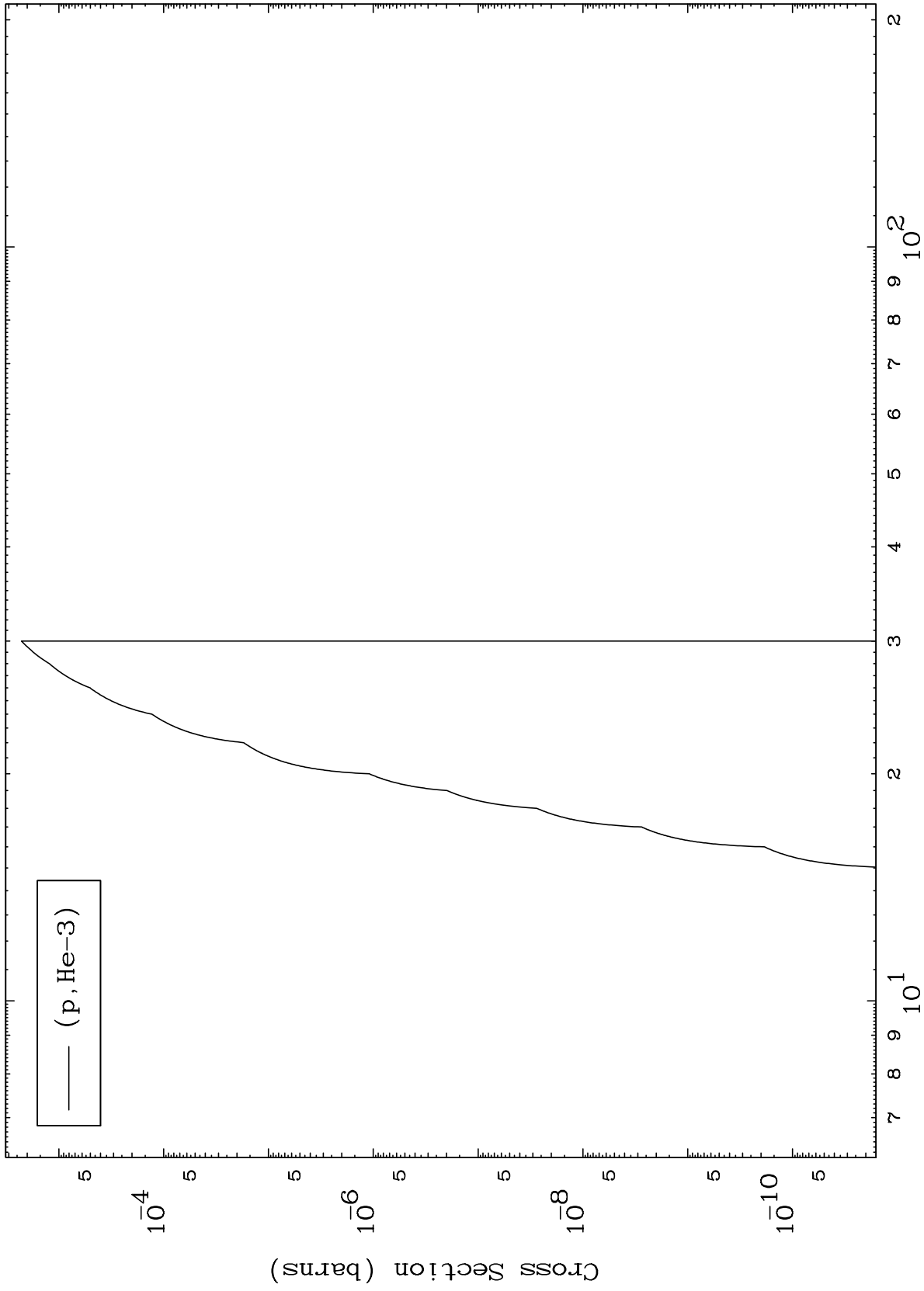
Incident Energy (MeV)

56-Ba-129

MAT 5623

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-129



9

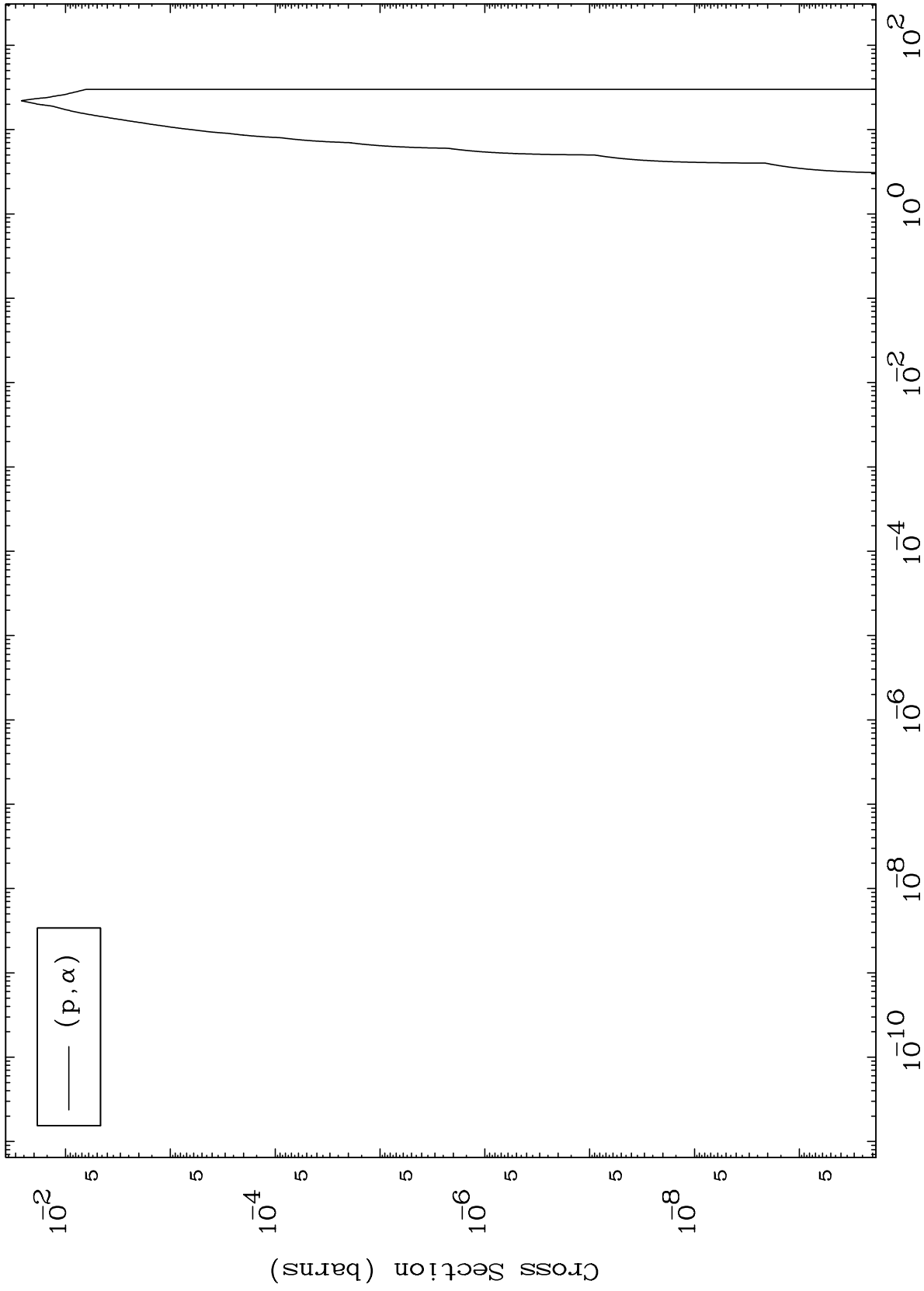
Incident Energy (MeV)

56-Ba-129

MAT 5623

(p,α) Levels
0 Kelvin Cross Sections

56-Ba-129



10

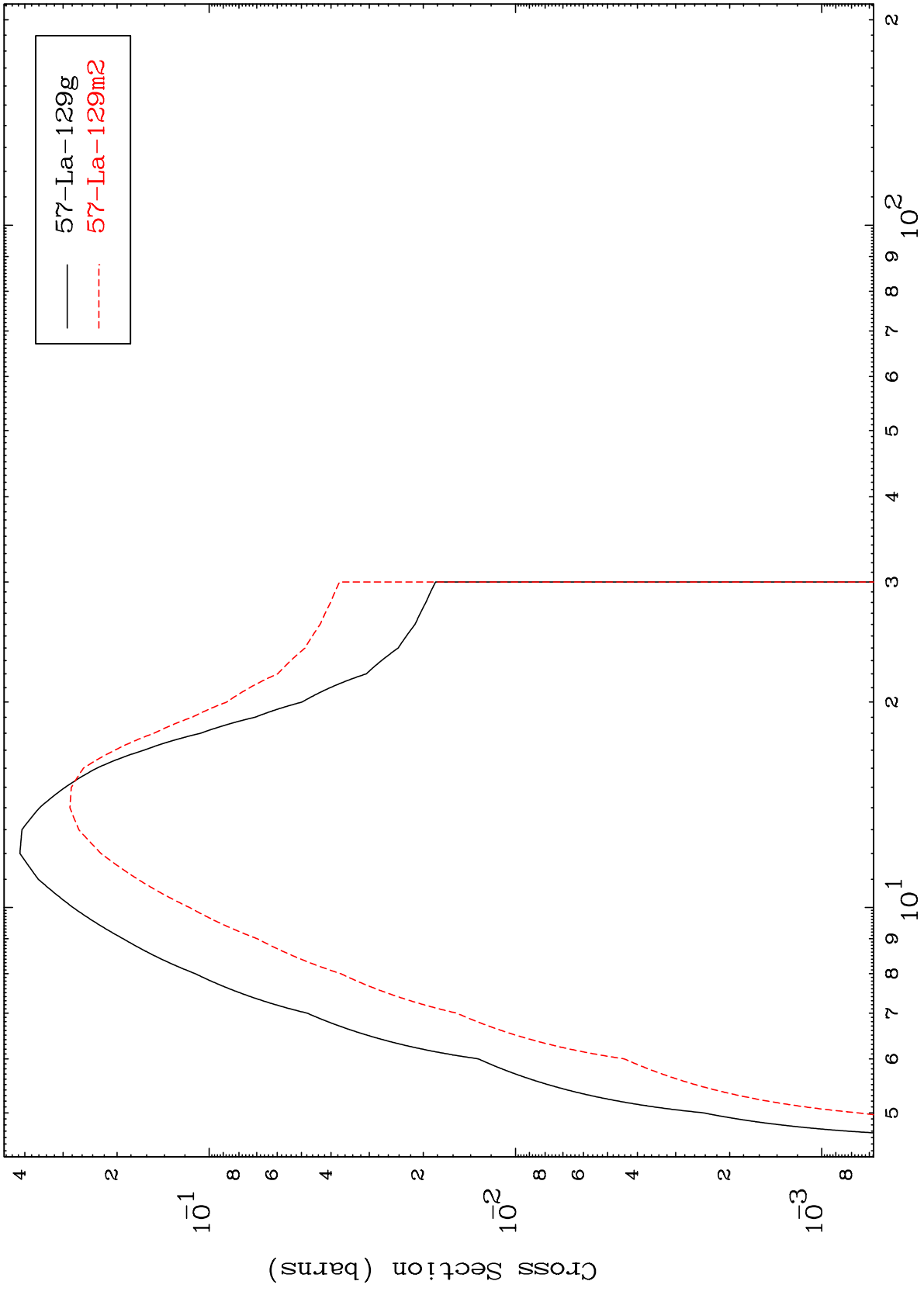
Incident Energy (MeV)

56-Ba-129

MAT 5623

Proton Inelastic
Radionuclide Production Cross Section

56-Ba-129



11

Incident Energy (MeV)

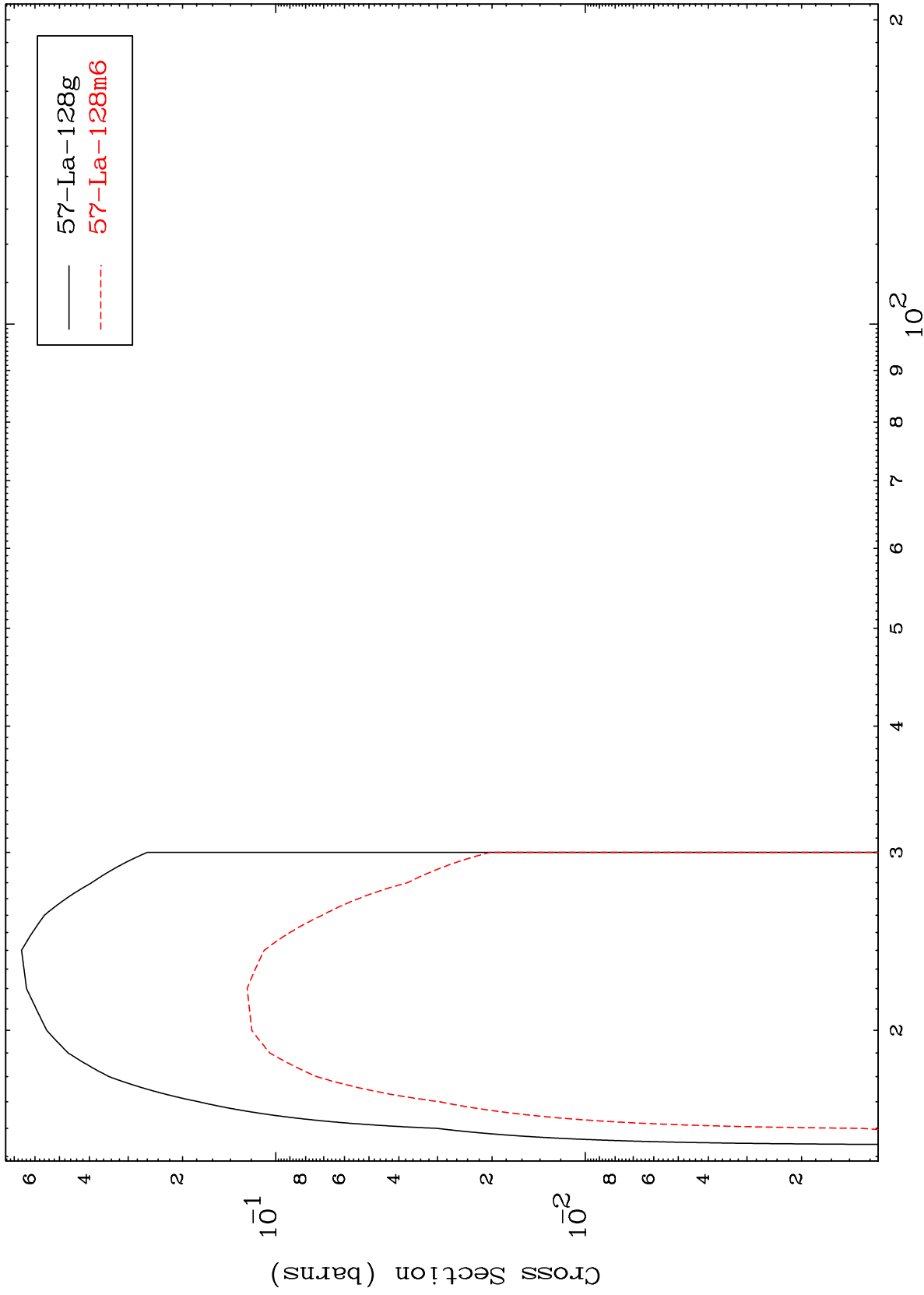
56-Ba-129

MAT 5623

(p,2n)

56-Ba-129

Radionuclide Production Cross Section



12

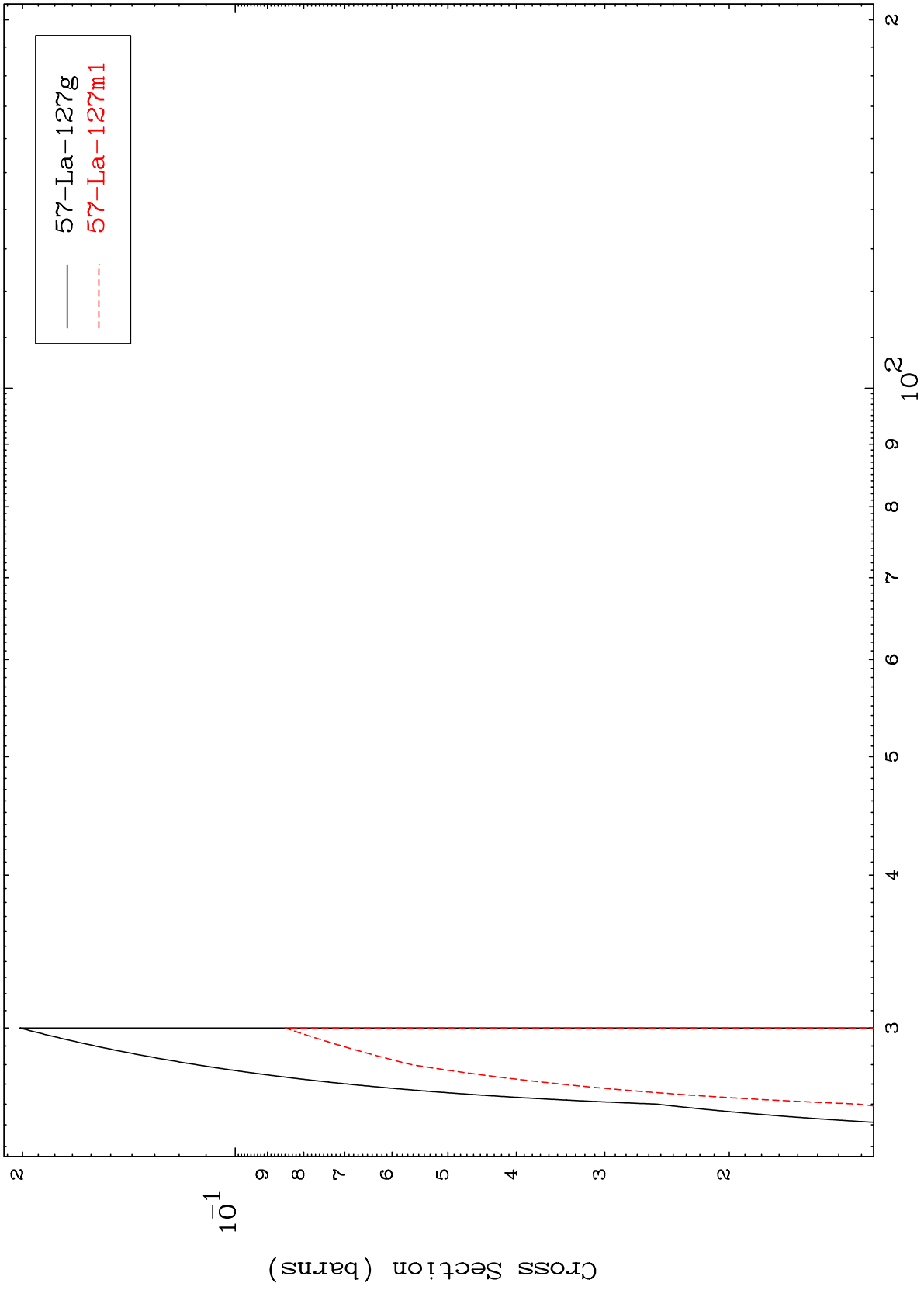
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(p,3n)
Radionuclide Production Cross Section



13

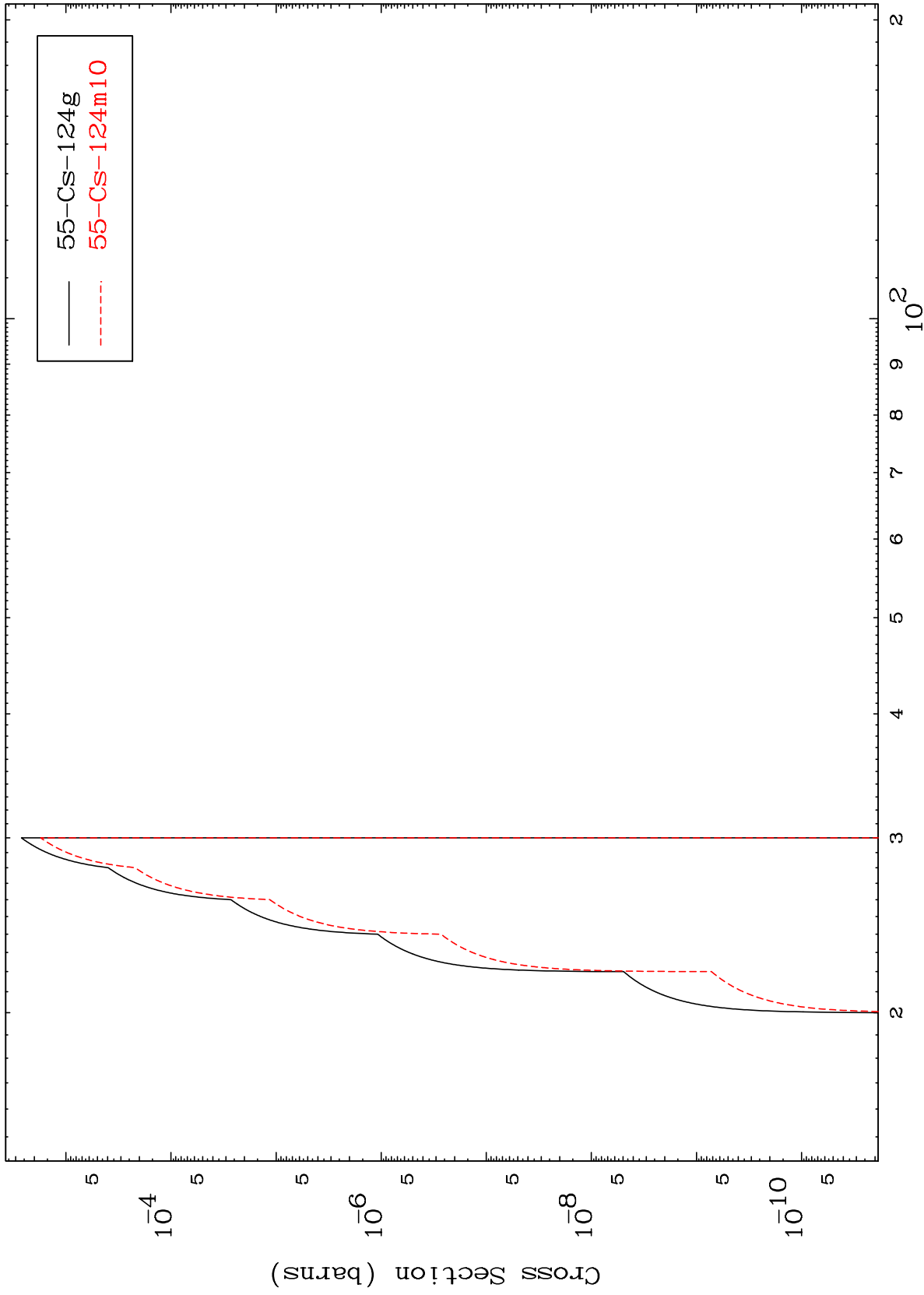
56-Ba-129

MAT 5623

(p,2n) α

56-Ba-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

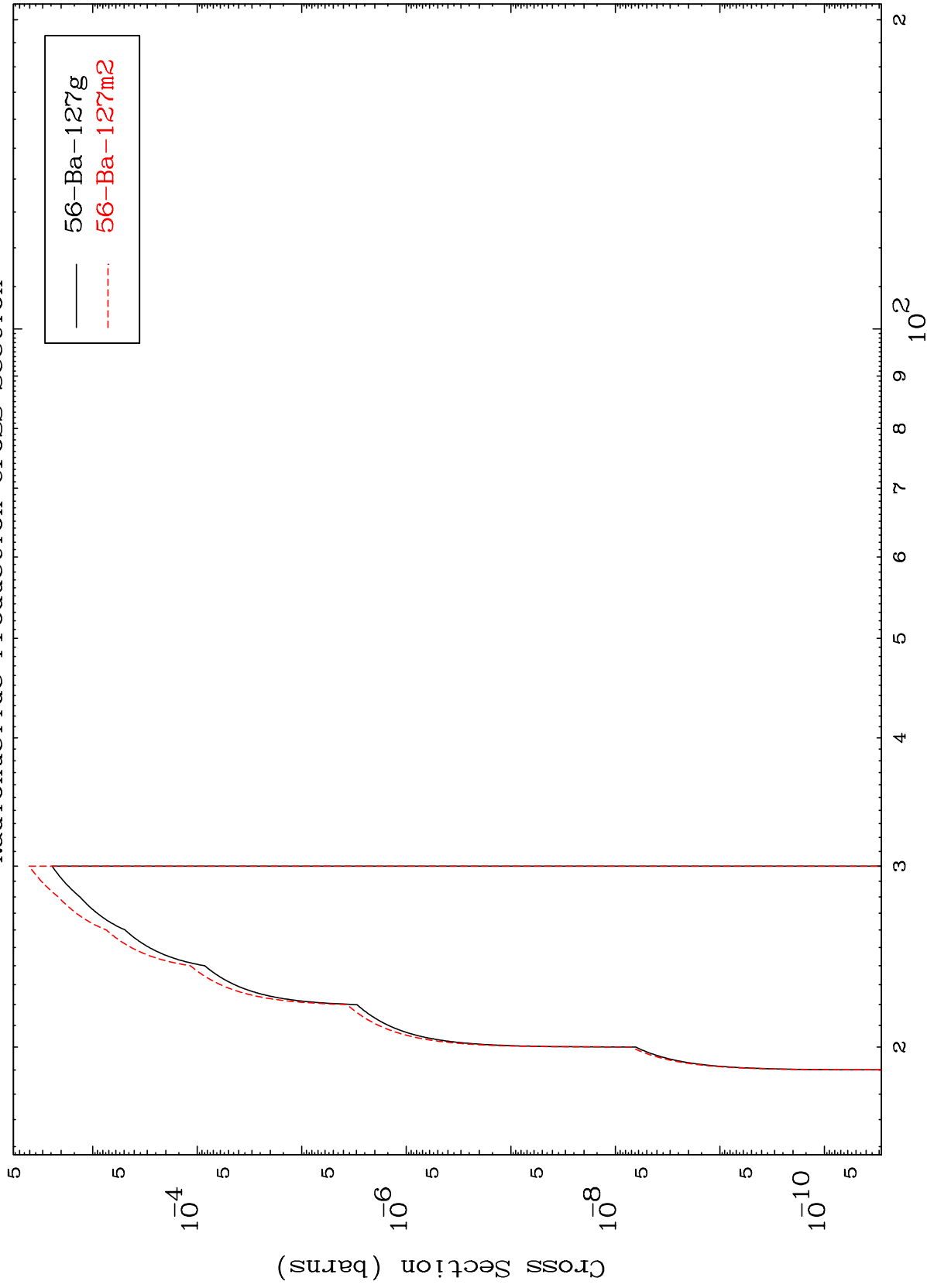
56-Ba-129

MAT 5623

(p,n') d

56-Ba-129

Radionuclide Production Cross Section



15

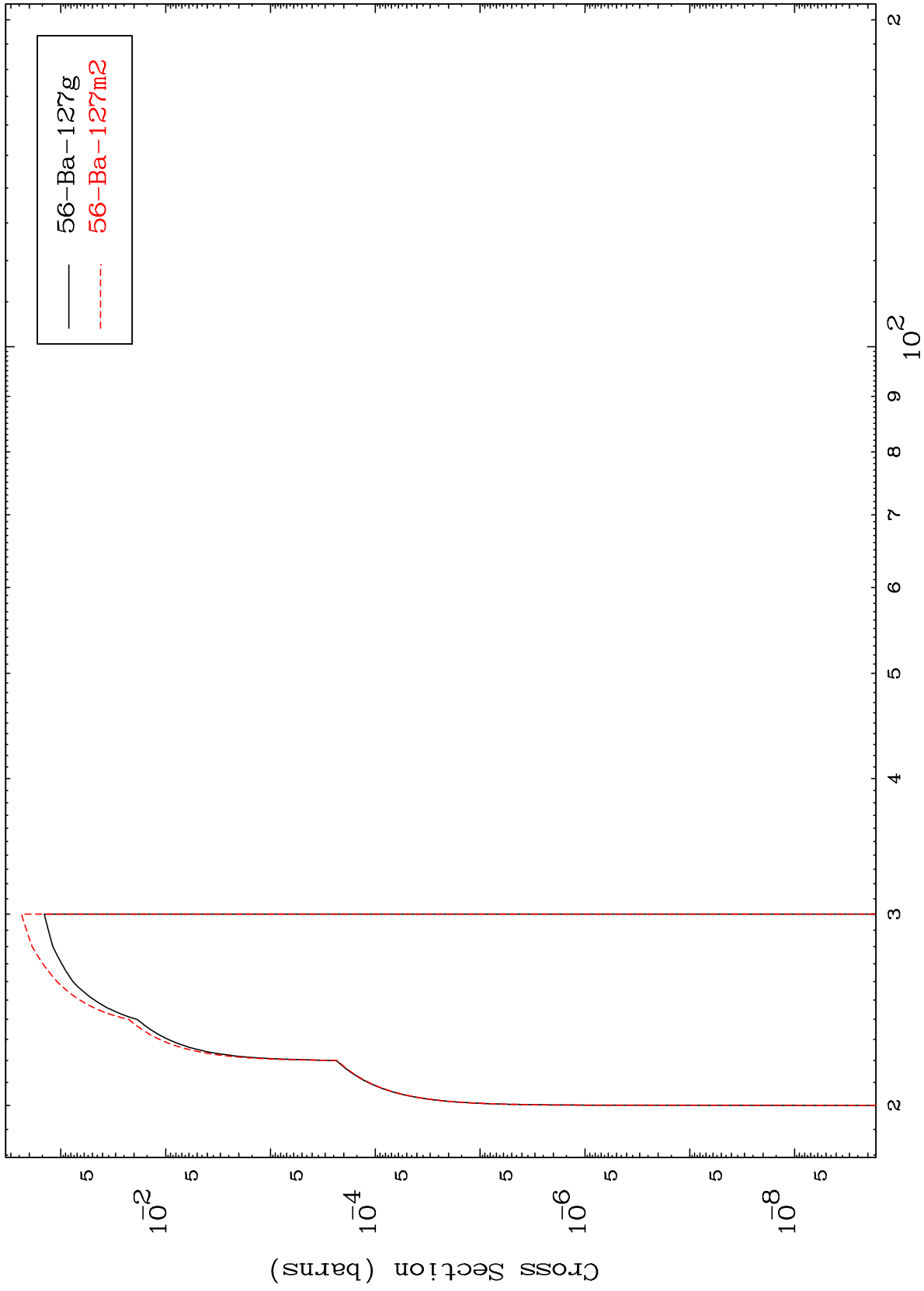
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(p,2n) p
Radionuclide Production Cross Section



16

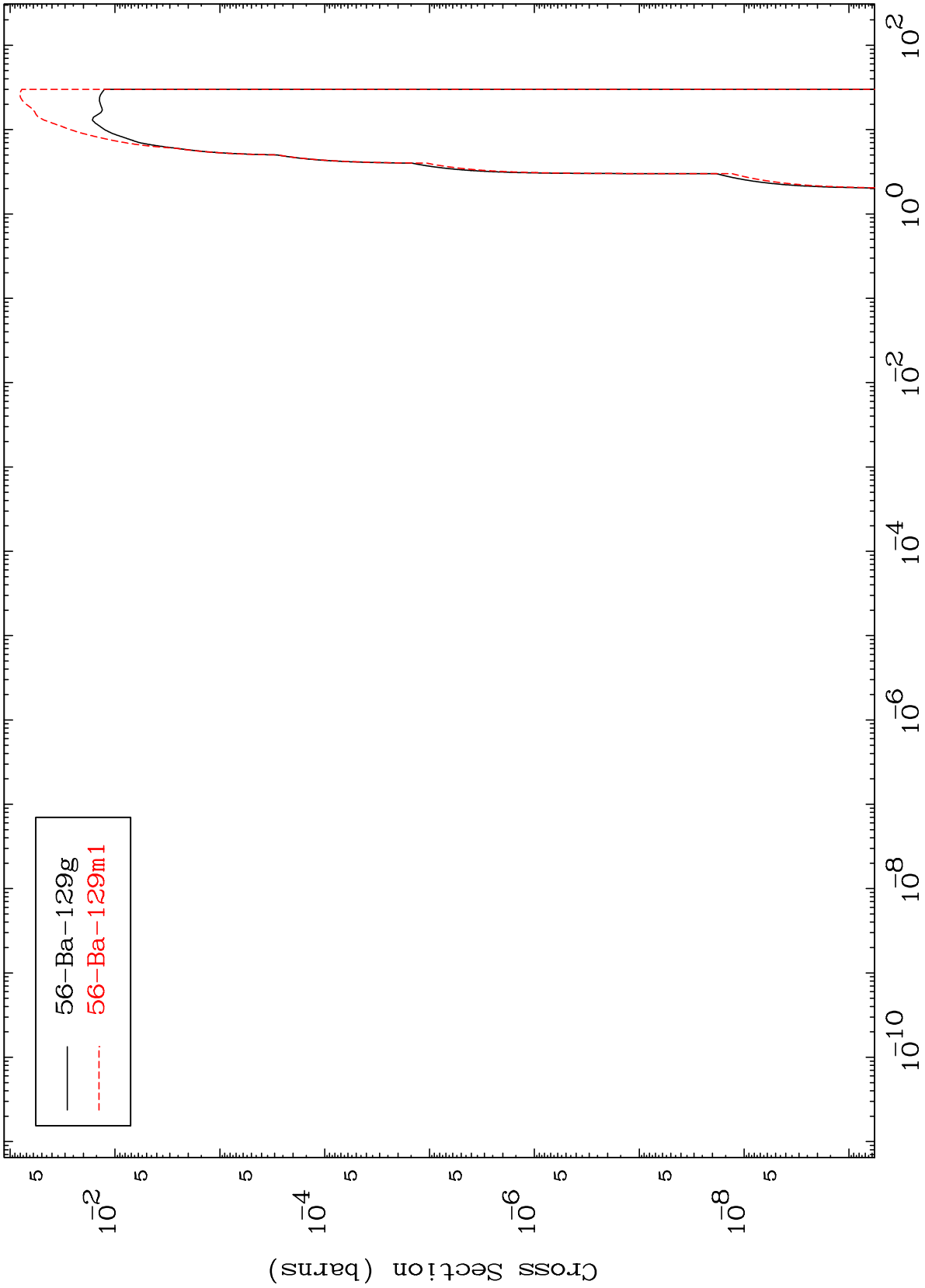
56-Ba-129

Incident Energy (MeV)

MAT 5623

(p,p)
Radionuclide Production Cross Section

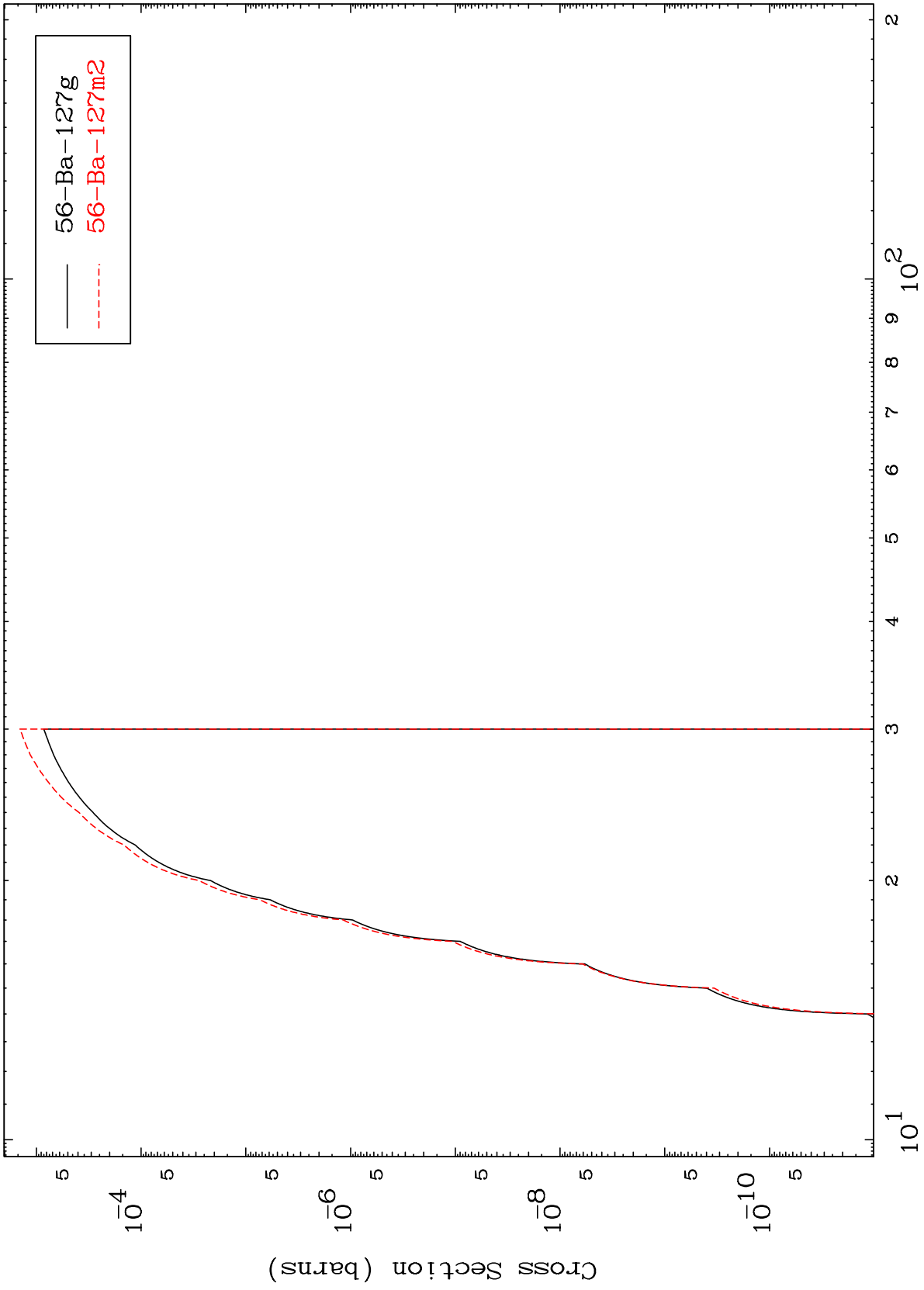
56-Ba-129



MAT 5623

56-Ba-129

(p, t)
Radionuclide Production Cross Section



56-Ba-129

Incident Energy (MeV)

18

10^1

10^2

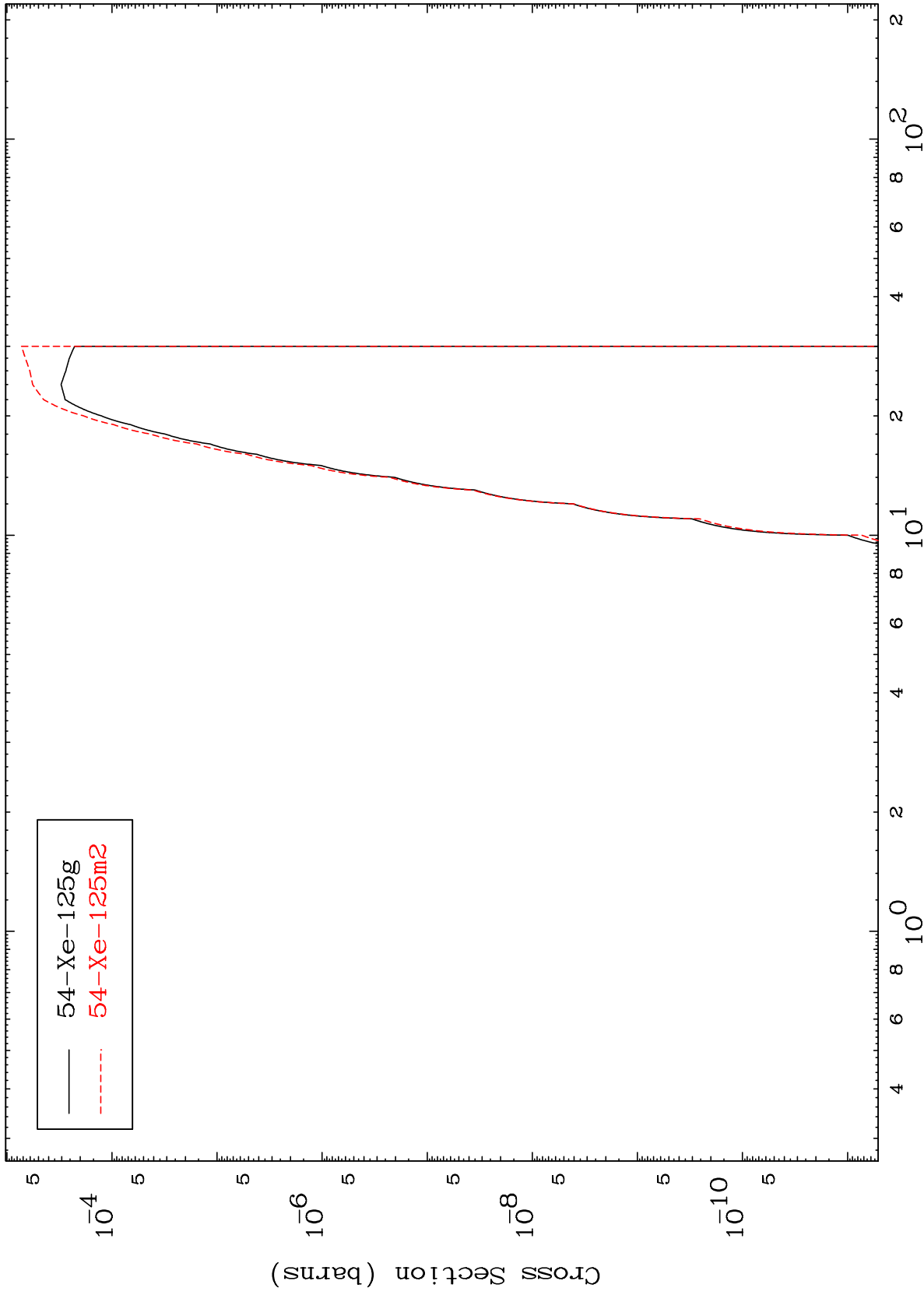
2

MAT 5623

(p,p) α

56-Ba-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-129