

Program EVALPLOT
(Version 2018-1)

by

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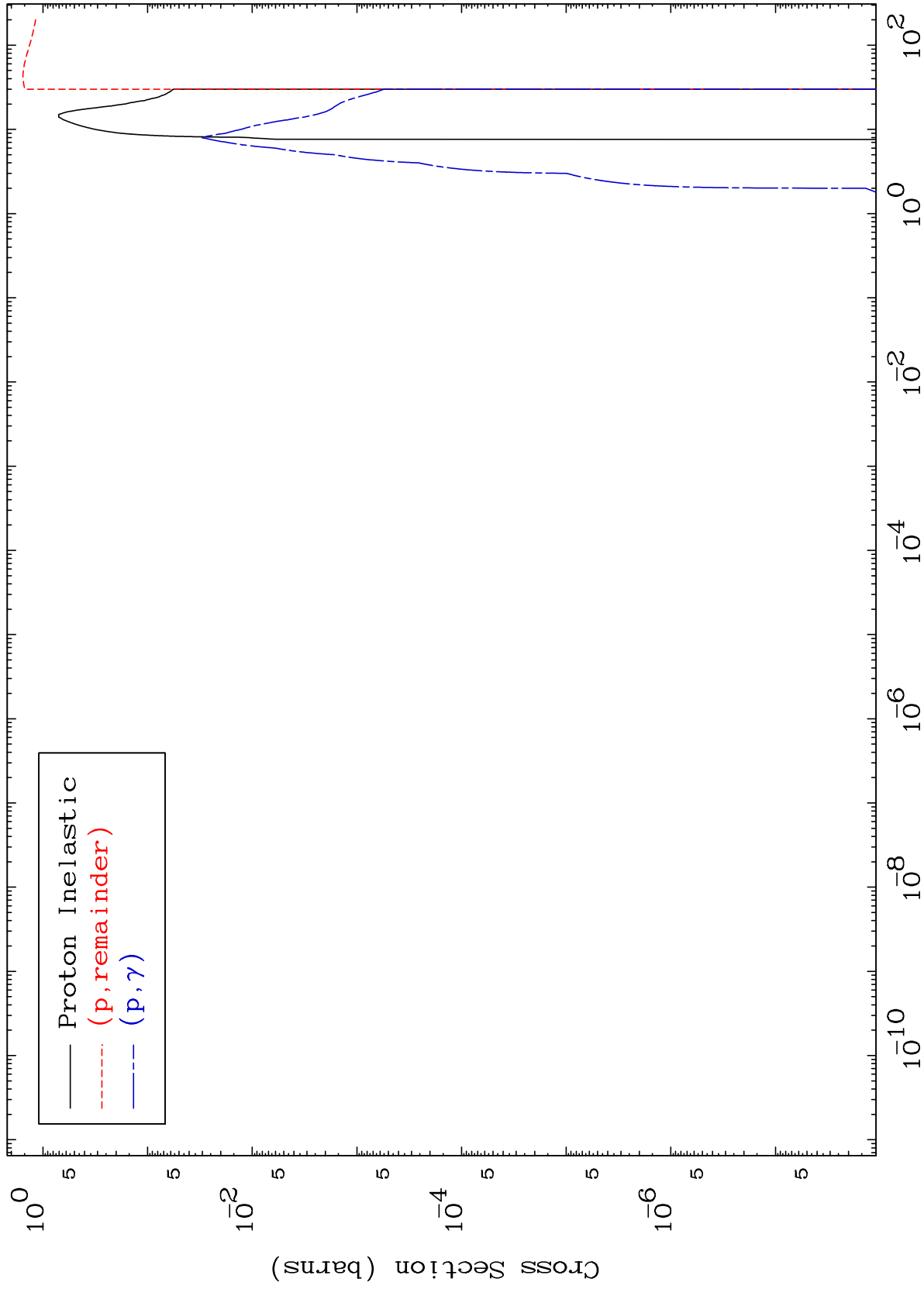
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

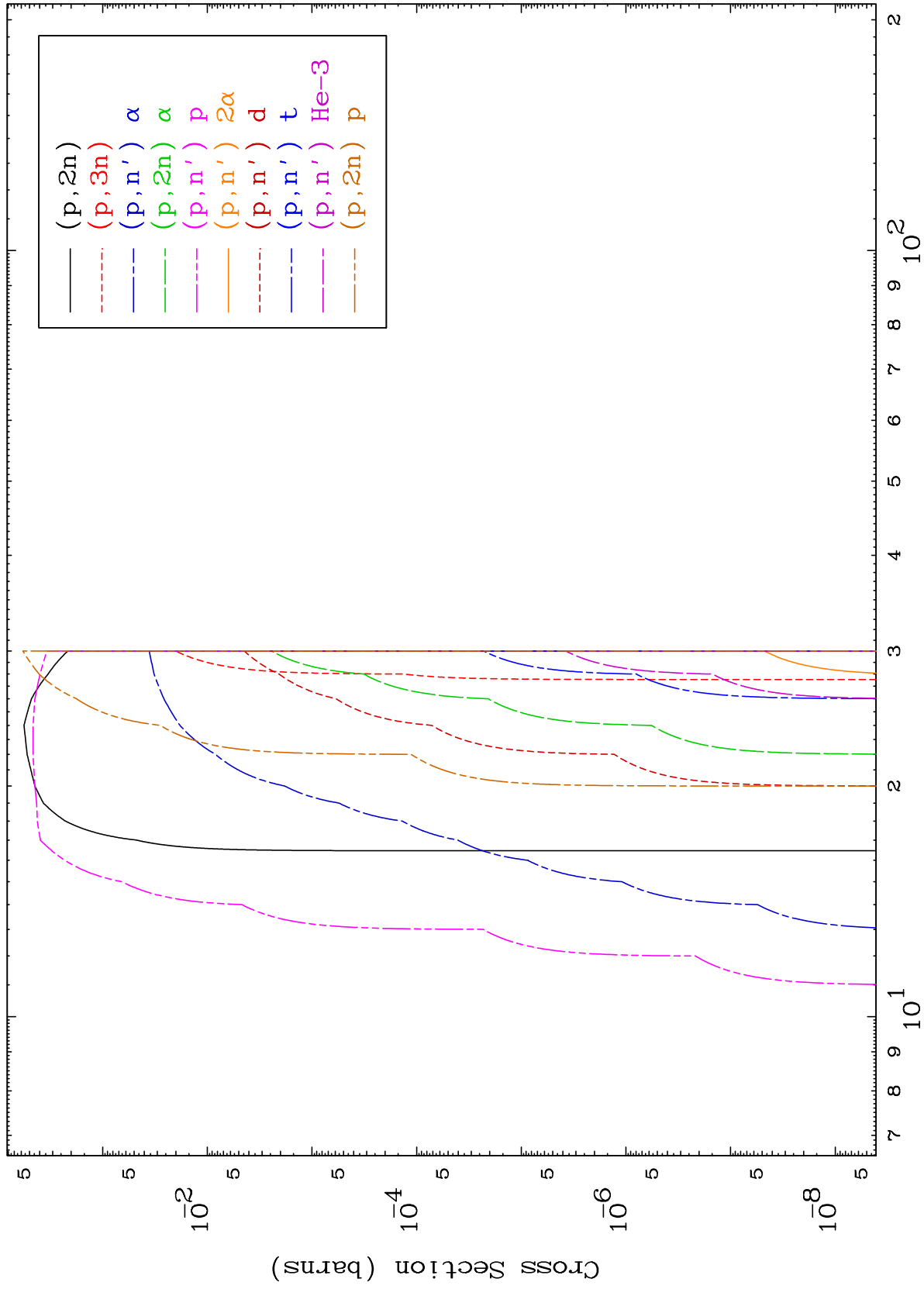
MAT 5619

Proton Major
0 Kelvin Cross Sections

56-Ba-128



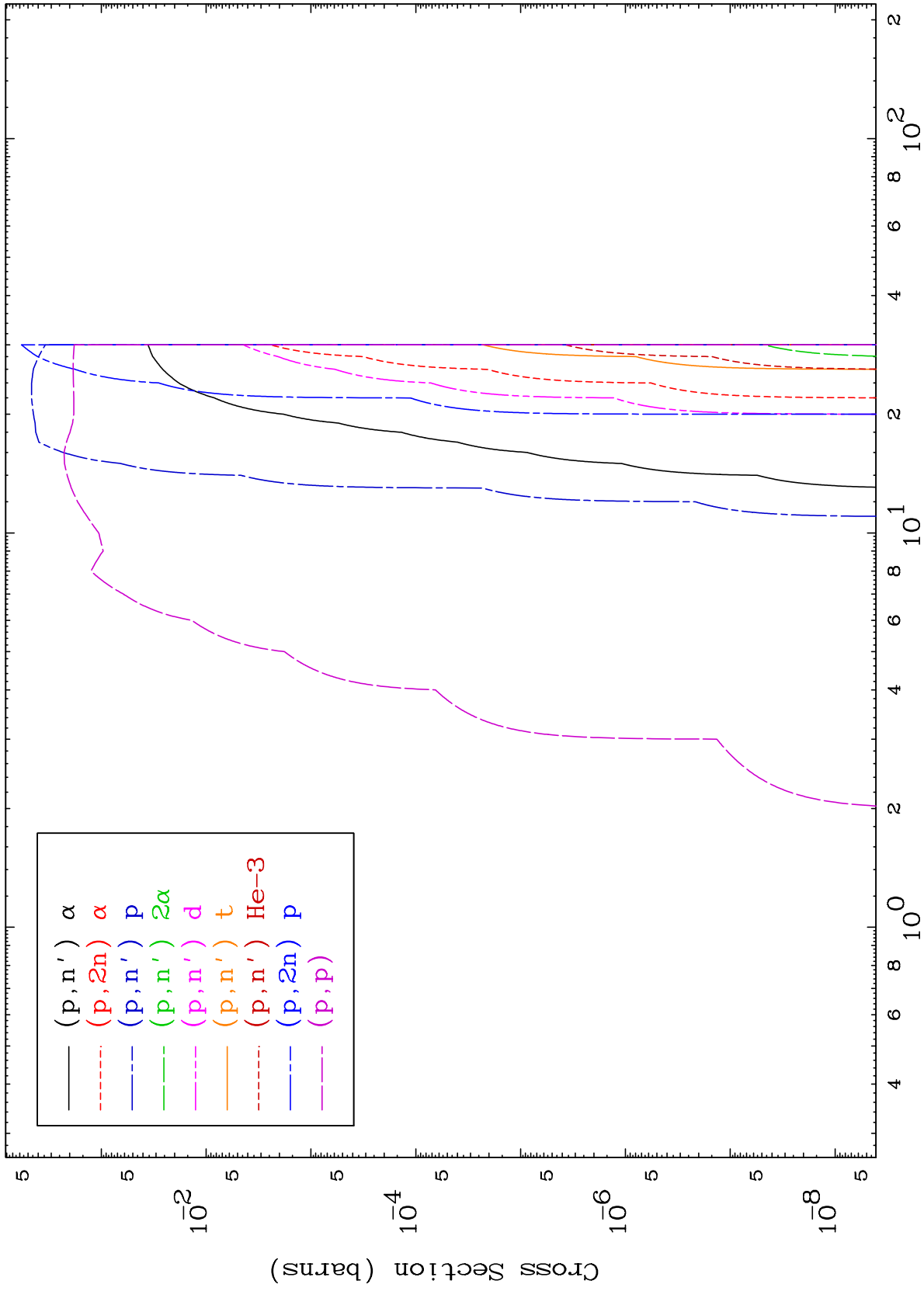
56-Ba-128



MAT 5619

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-128



3

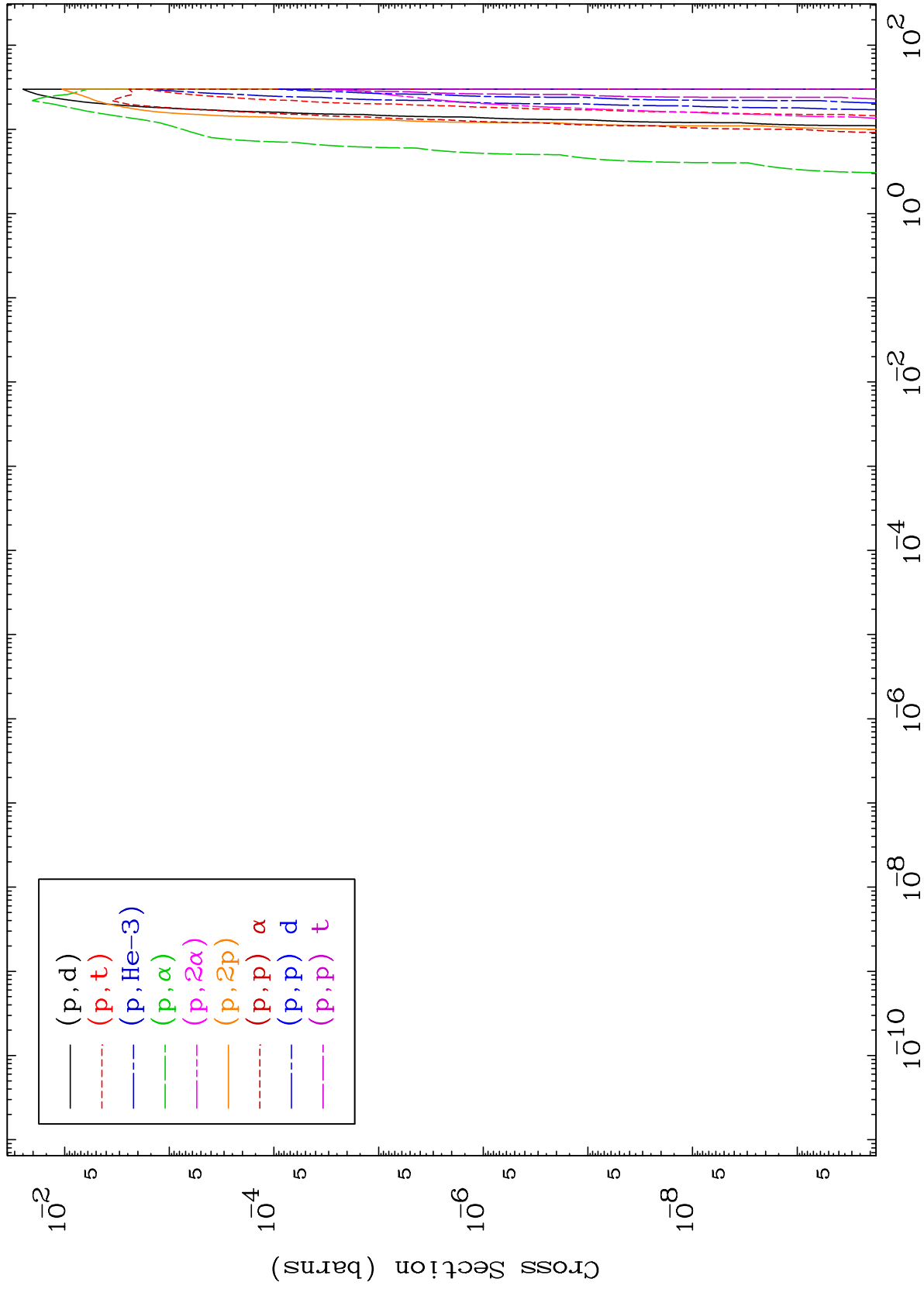
Incident Energy (MeV)

56-Ba-128

MAT 5619

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-128

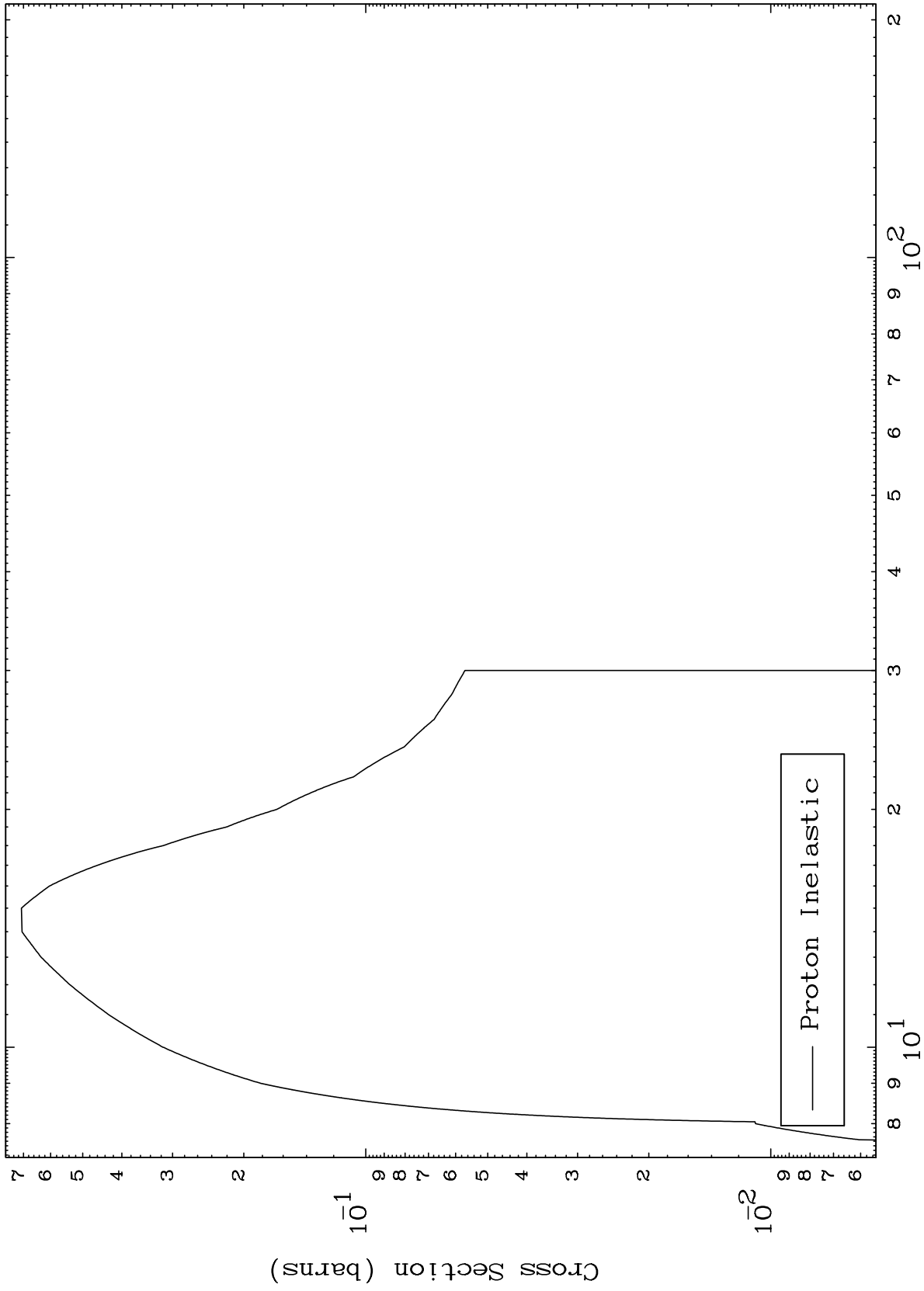


56-Ba-128

MAT 5619

(p,n') Level
0 Kelvin Cross Sections

56-Ba-128



5

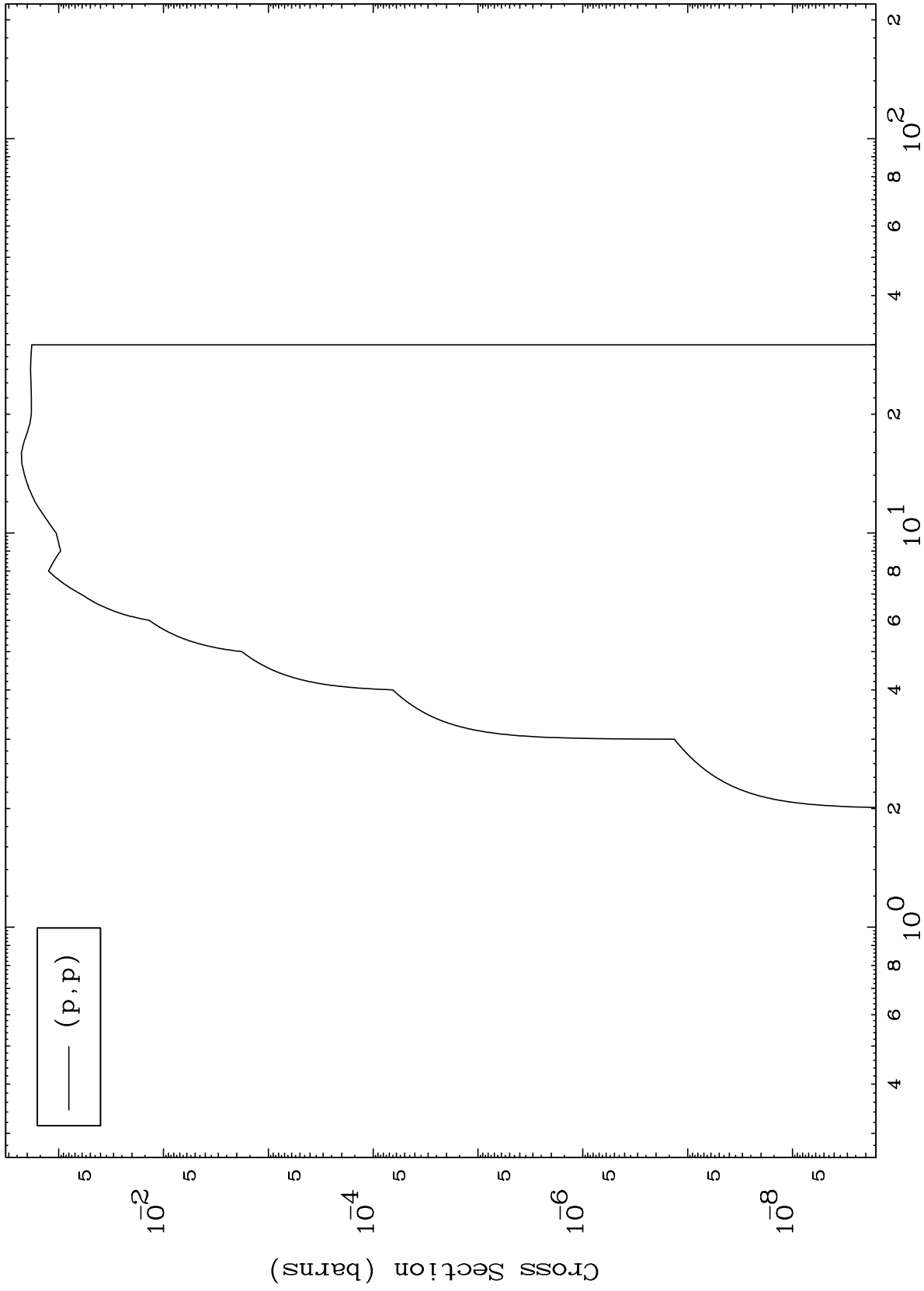
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(p,p) Levels
0 Kelvin Cross Sections



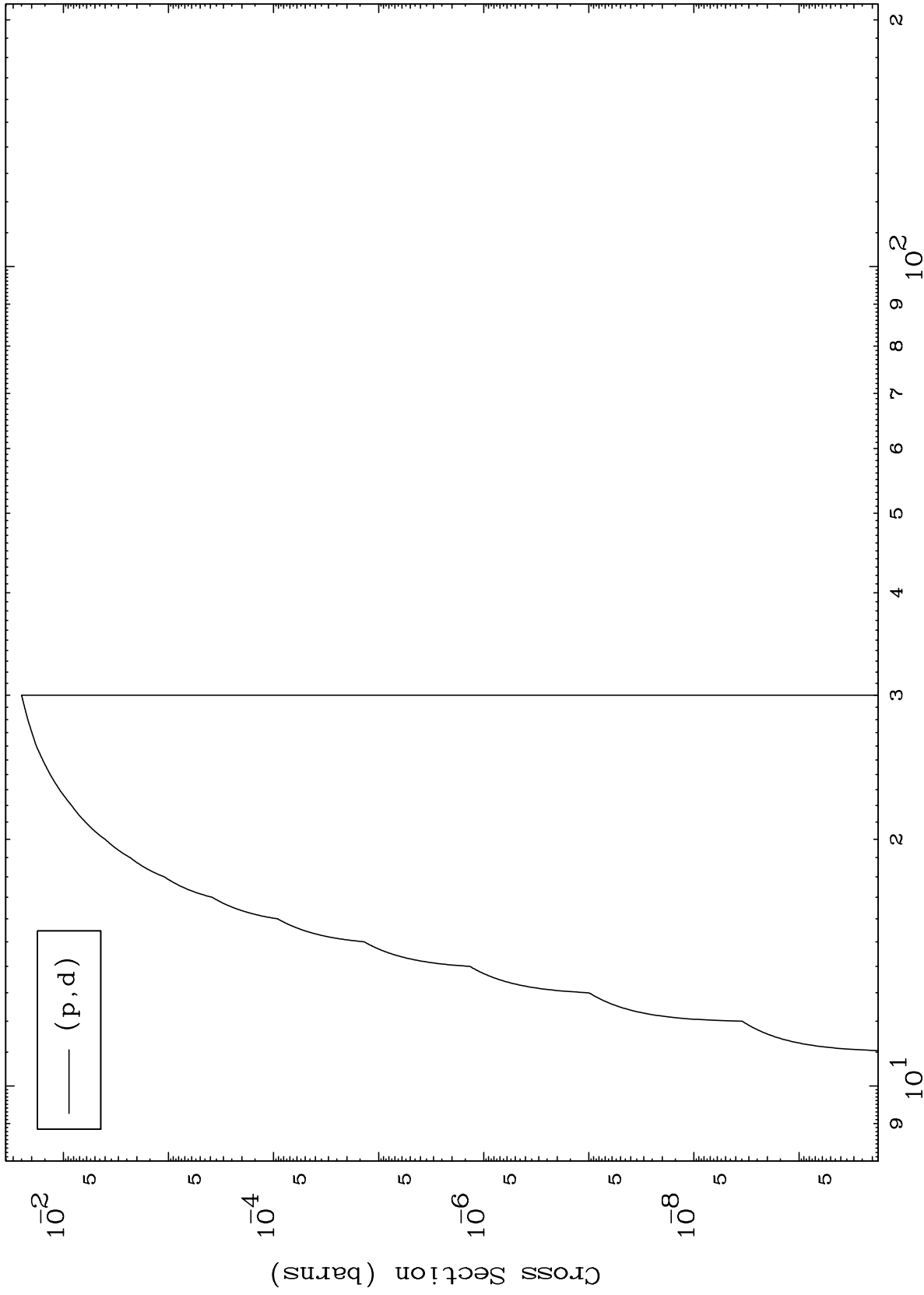
6

56-Ba-128

MAT 5619

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-128



7

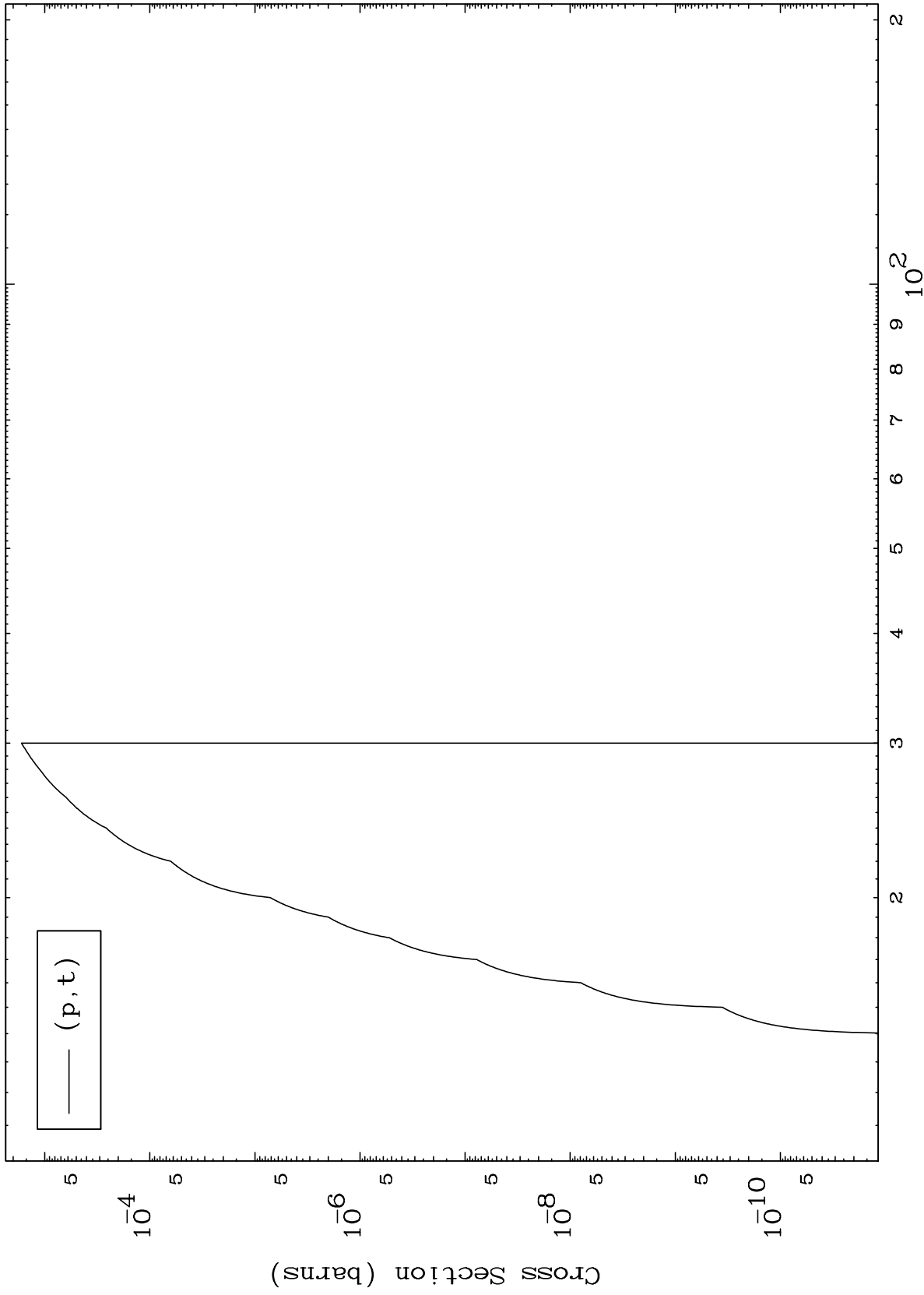
Incident Energy (MeV)

56-Ba-128

MAT 5619

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-128



8

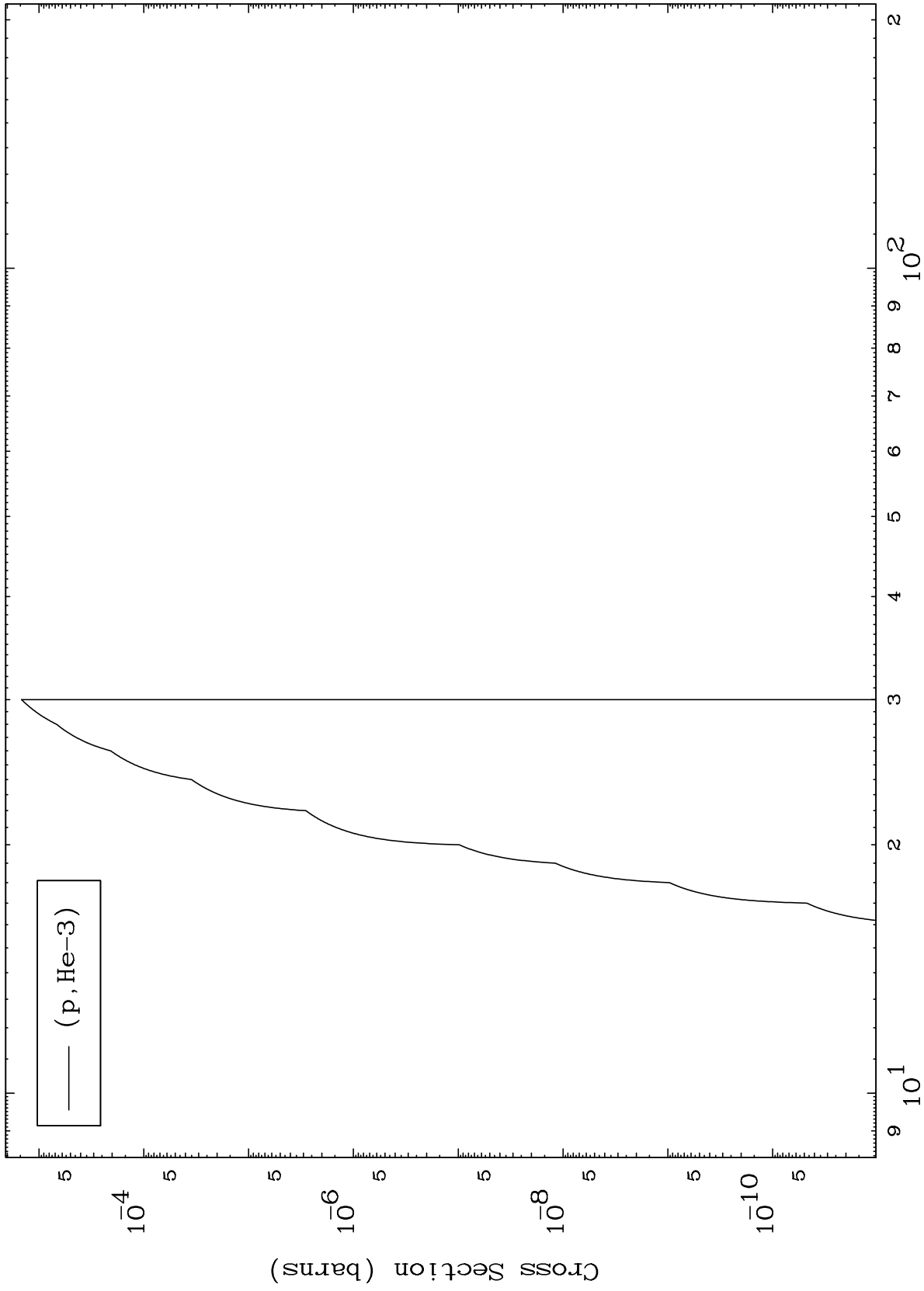
Incident Energy (MeV)

56-Ba-128

MAT 5619

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-128



9

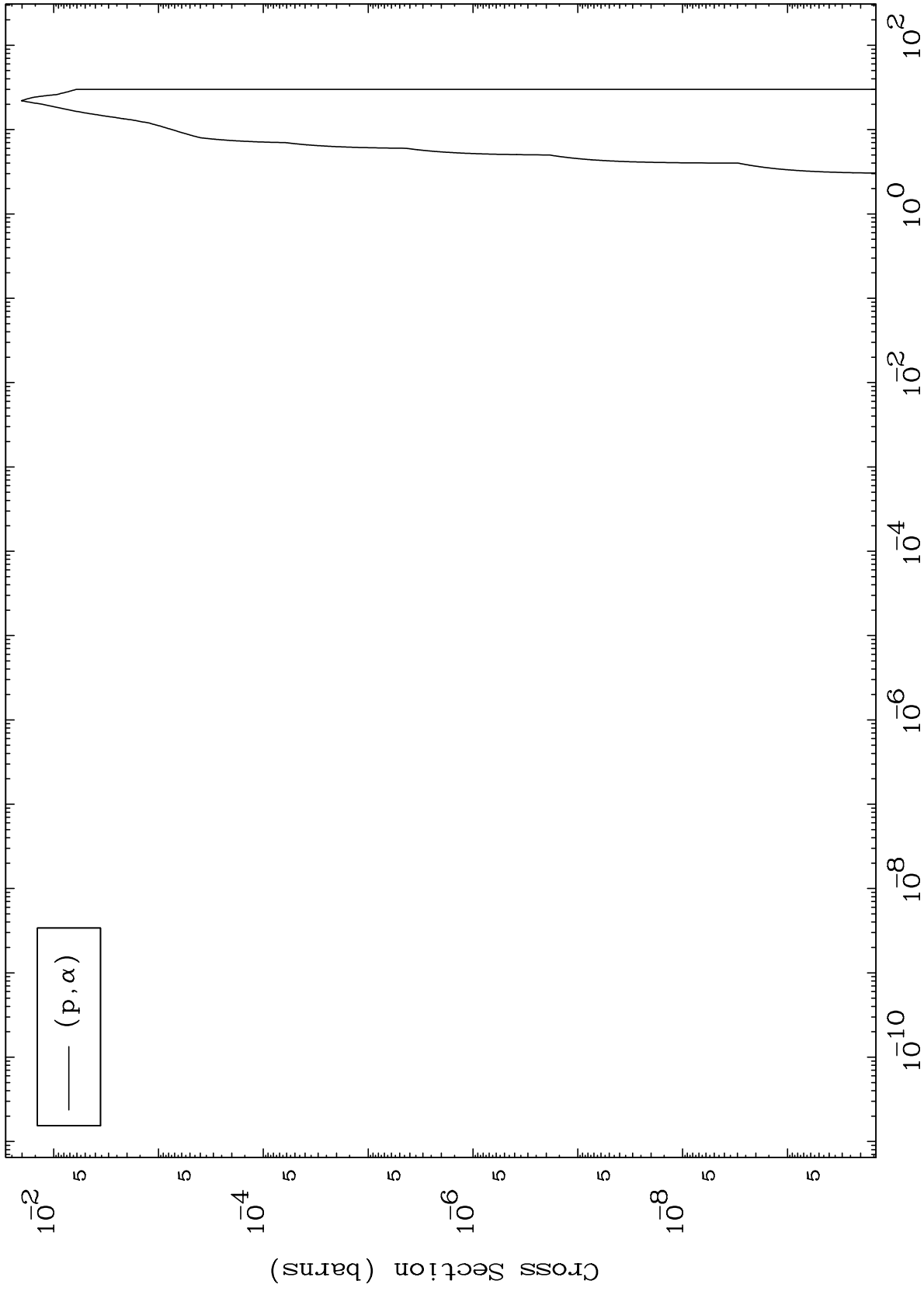
Incident Energy (MeV)

56-Ba-128

MAT 5619

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-128



10

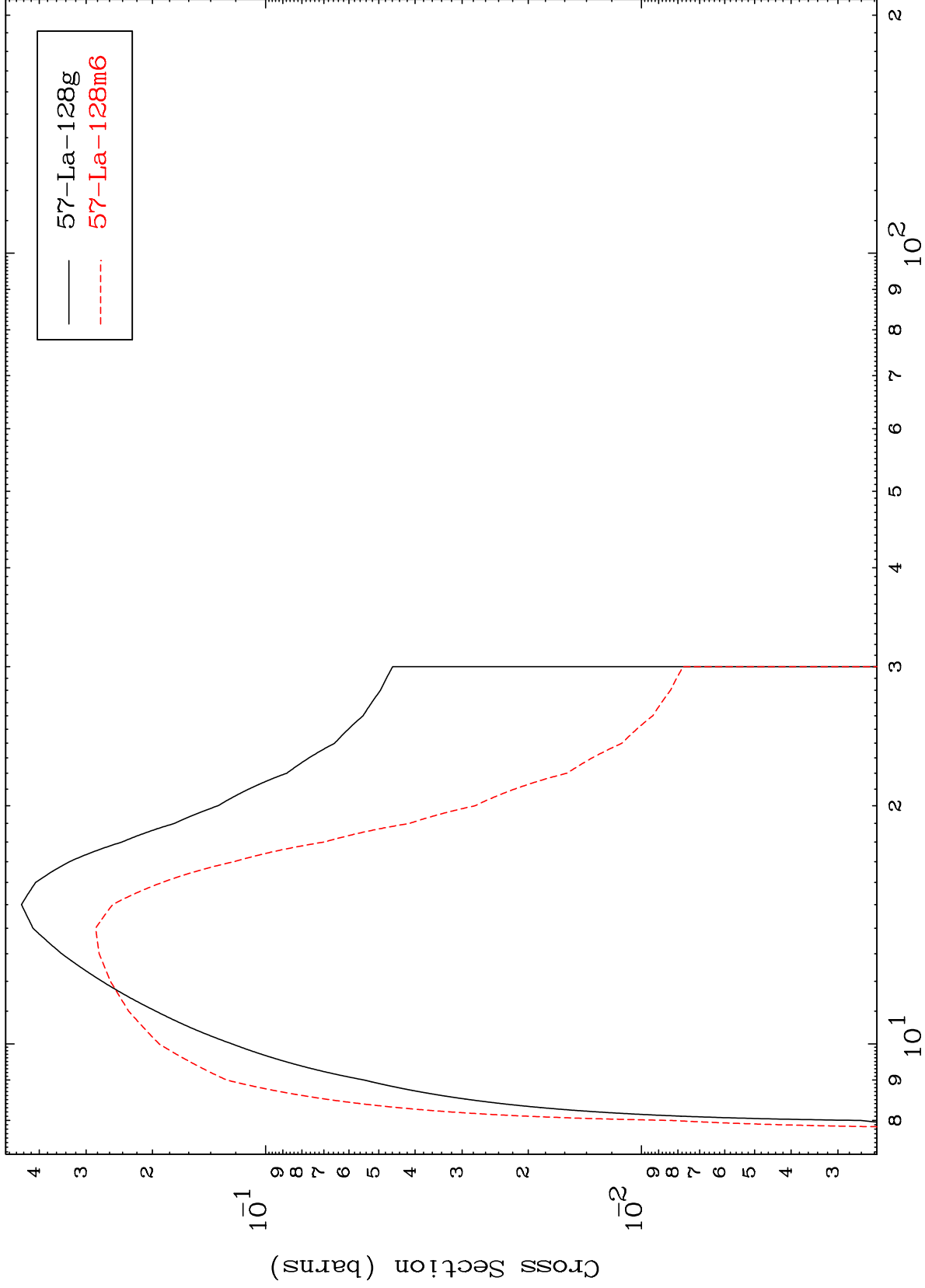
Incident Energy (MeV)

56-Ba-128

MAT 5619

Proton Inelastic
Radionuclide Production Cross Section

56-Ba-128



11

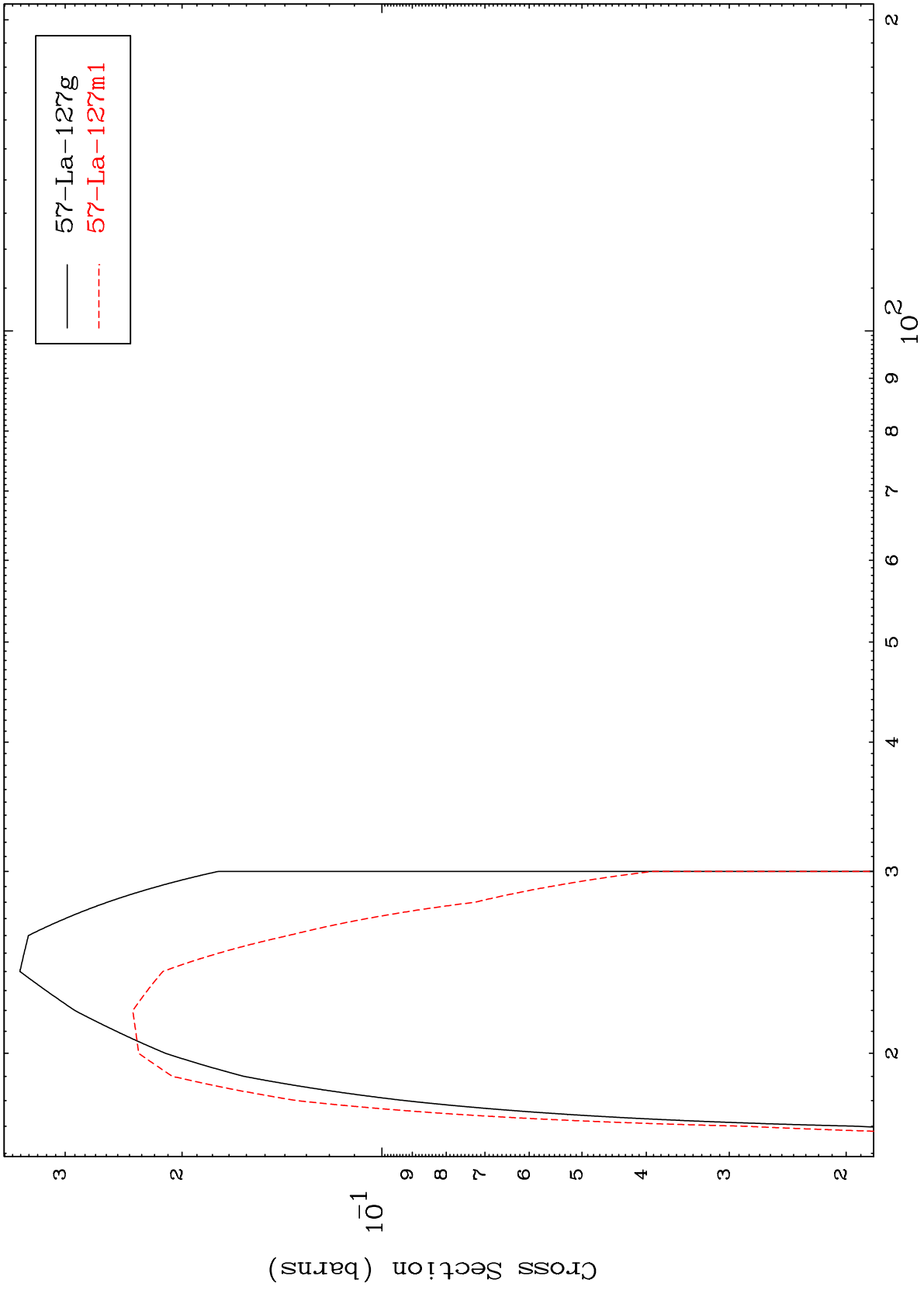
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(p,2n)
Radionuclide Production Cross Section



12

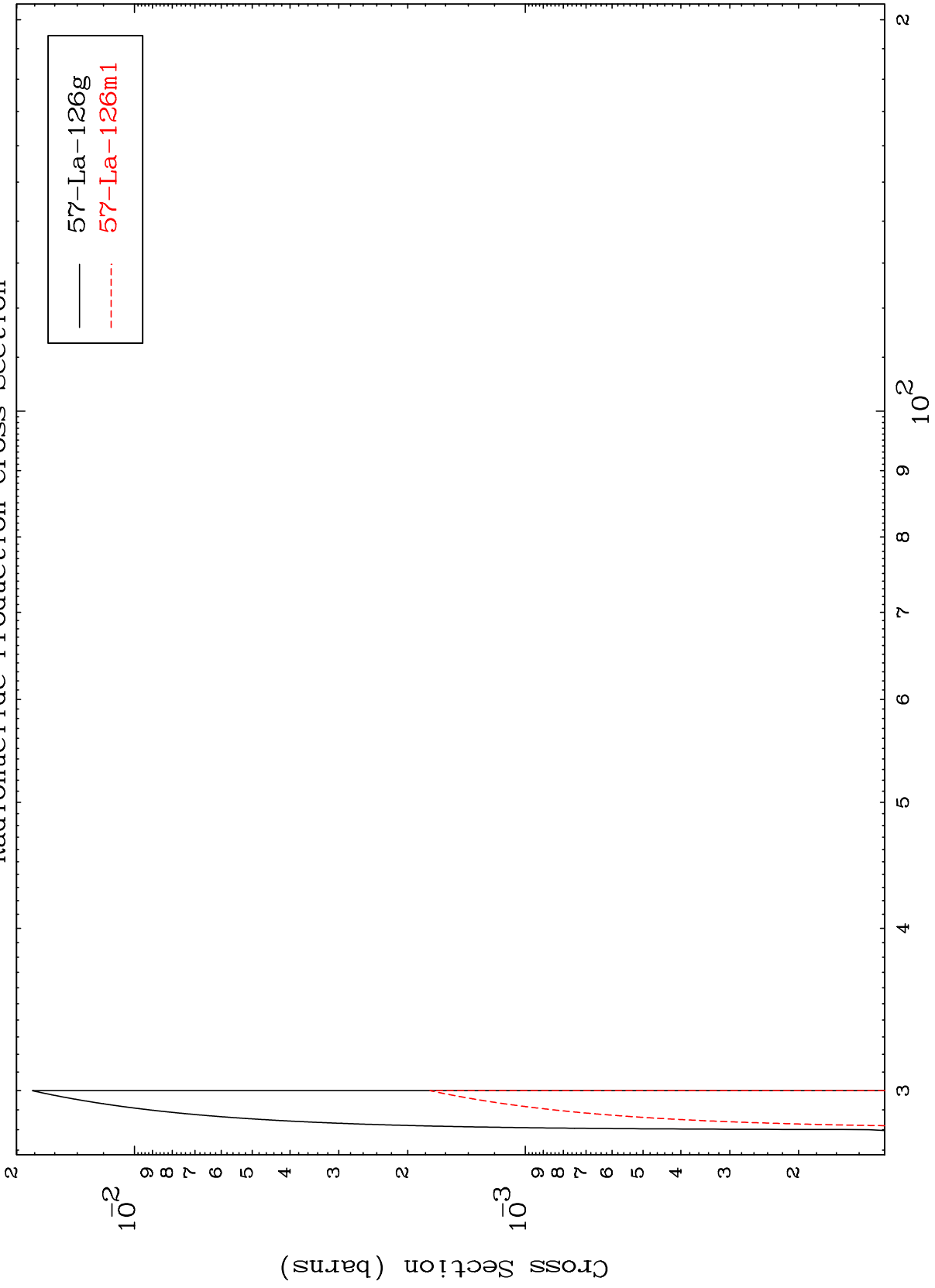
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(p,3n)
Radionuclide Production Cross Section



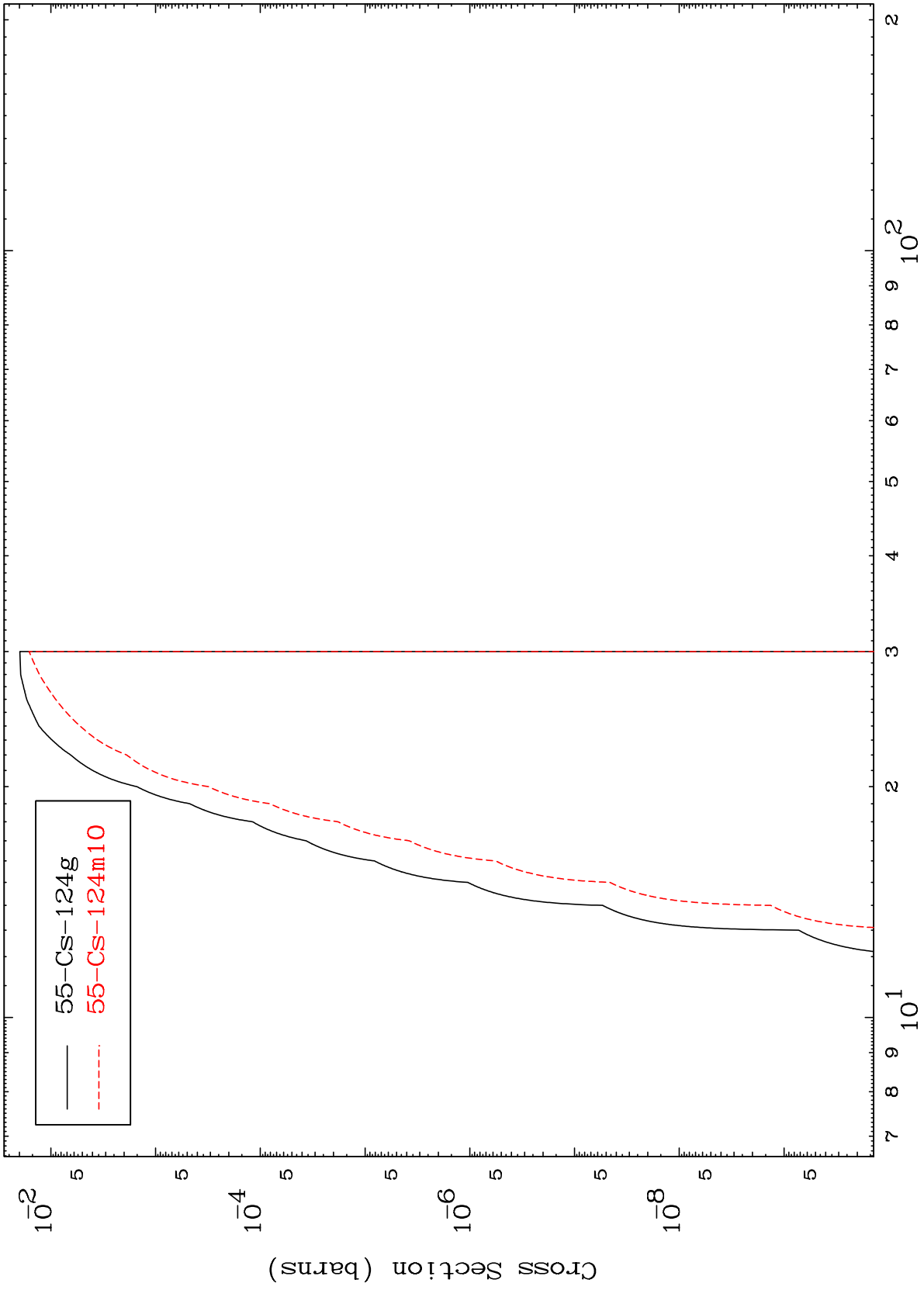
13

56-Ba-128

MAT 5619

56-Ba-128

(p,n') α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

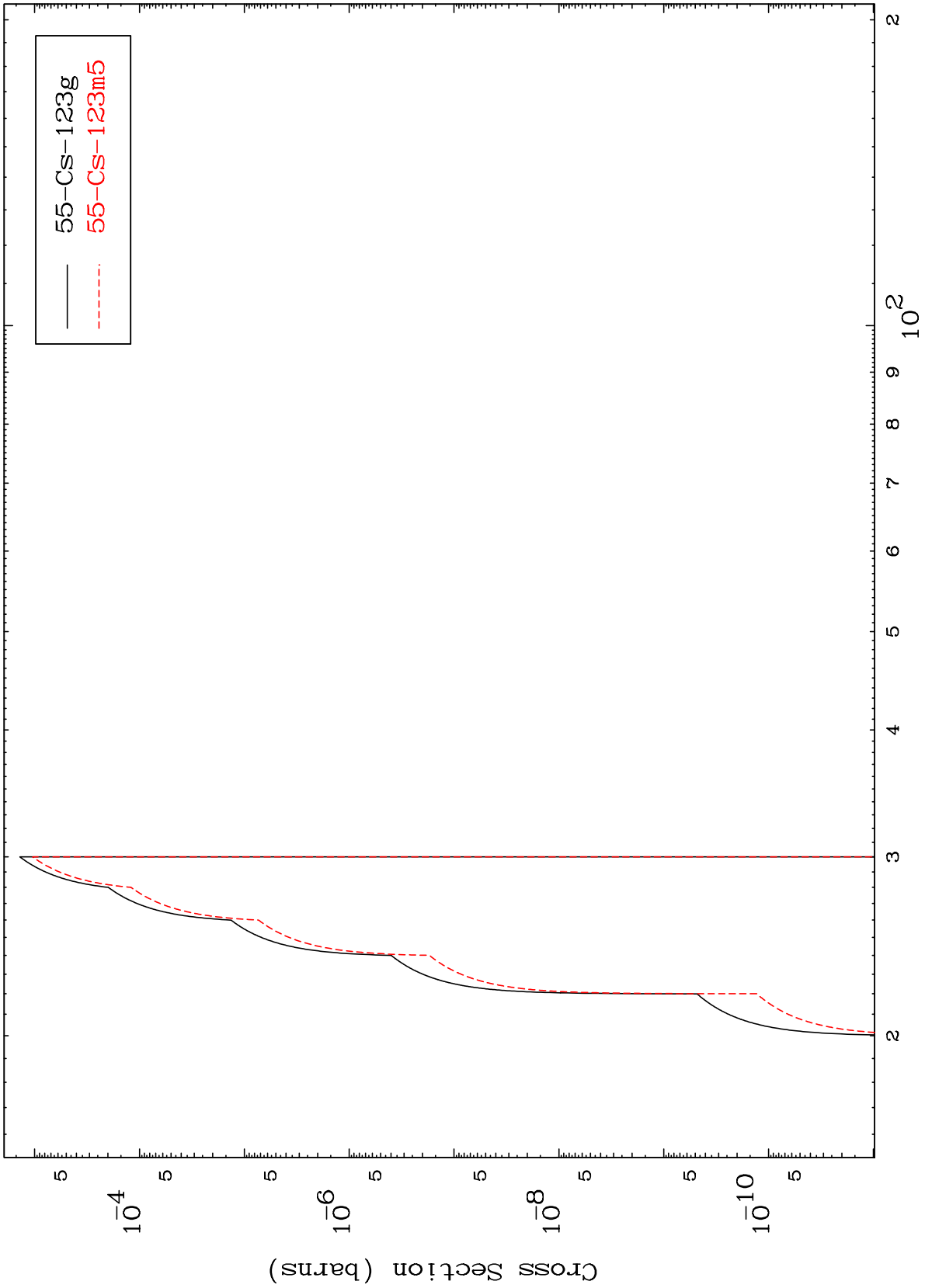
56-Ba-128

MAT 5619

(p,2n) α

56-Ba-128

Radionuclide Production Cross Section



15

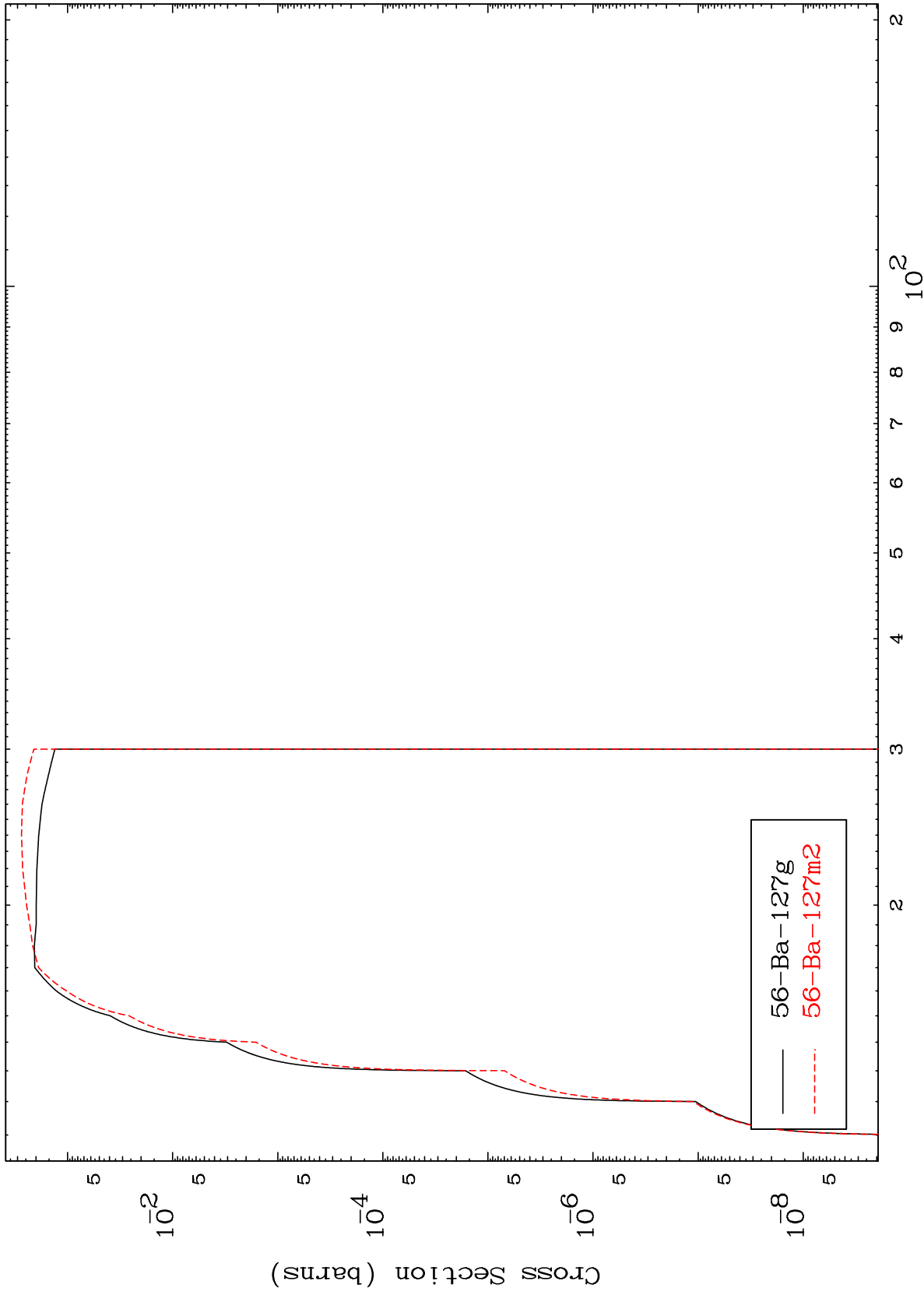
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(p,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

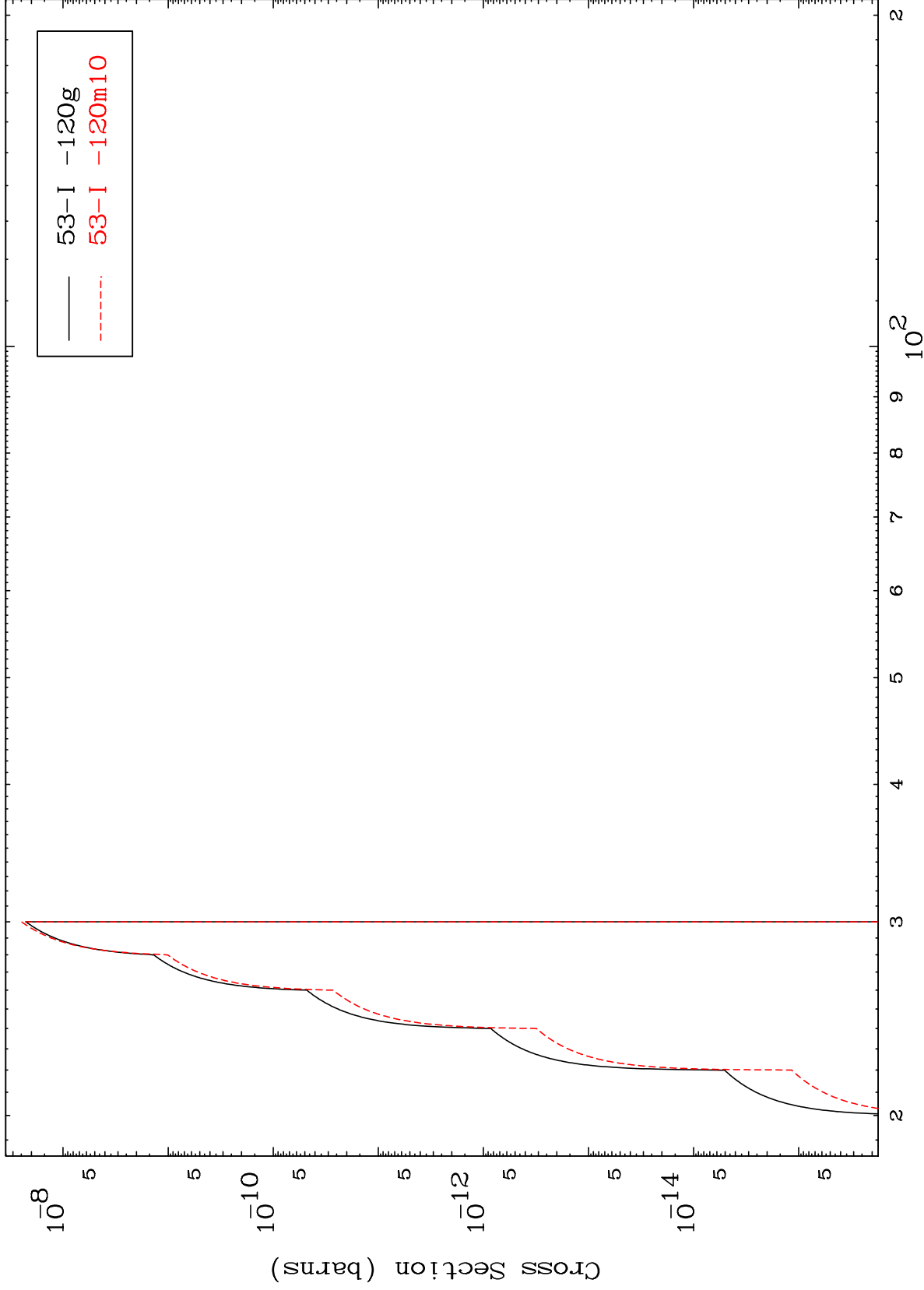
56-Ba-128

MAT 5619

(p,n') 2 α

56-Ba-128

Radionuclide Production Cross Section



17

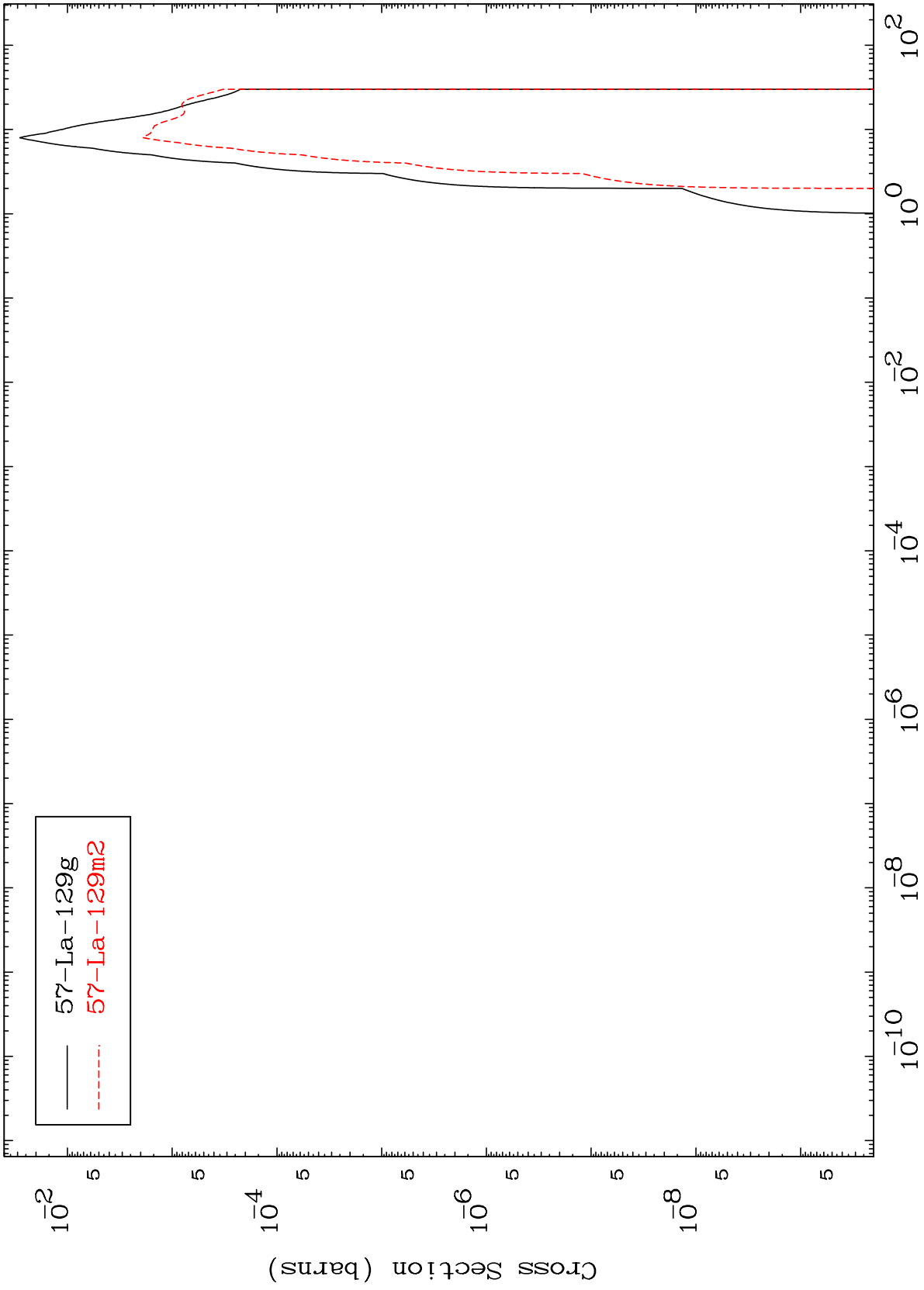
Incident Energy (MeV)

56-Ba-128

MAT 5619

Radionuclide Production Cross Section
(p,γ)

56-Ba-128

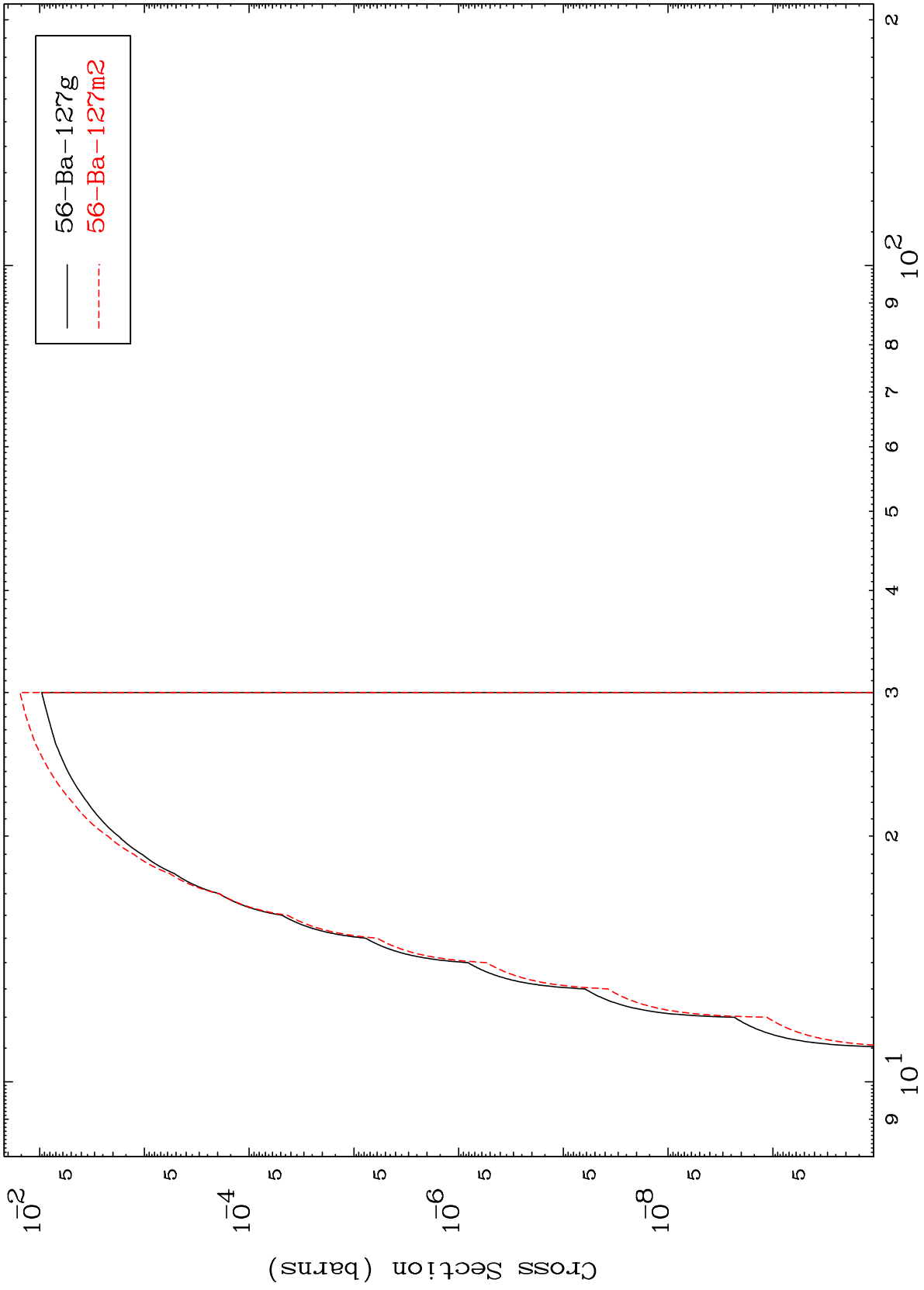


56-Ba-128

MAT 5619

56-Ba-128

(p,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-128