

Program EVALPLOT
(Version 2017-1)

by

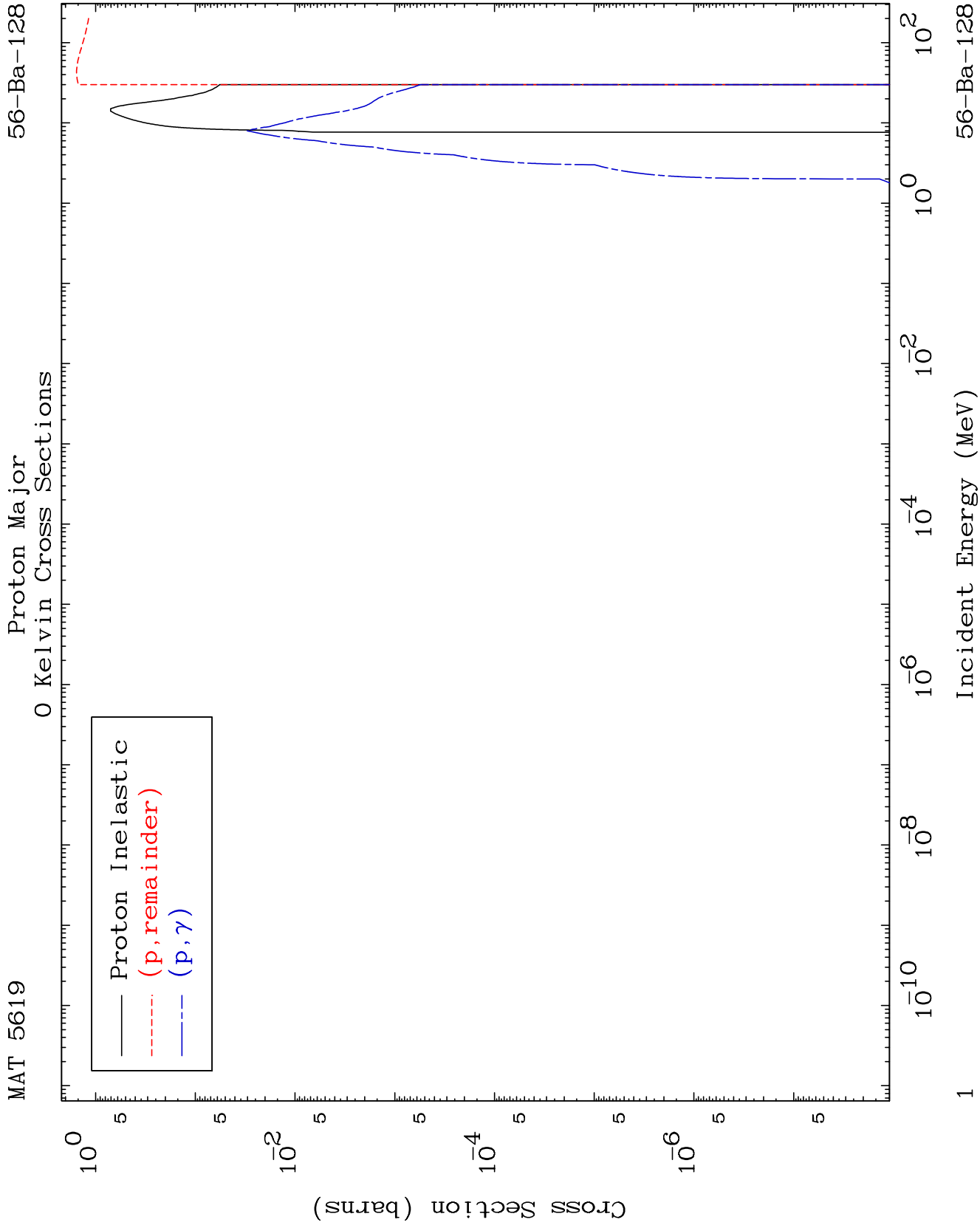
Dermott E. Cullen
(Present Contact Information)

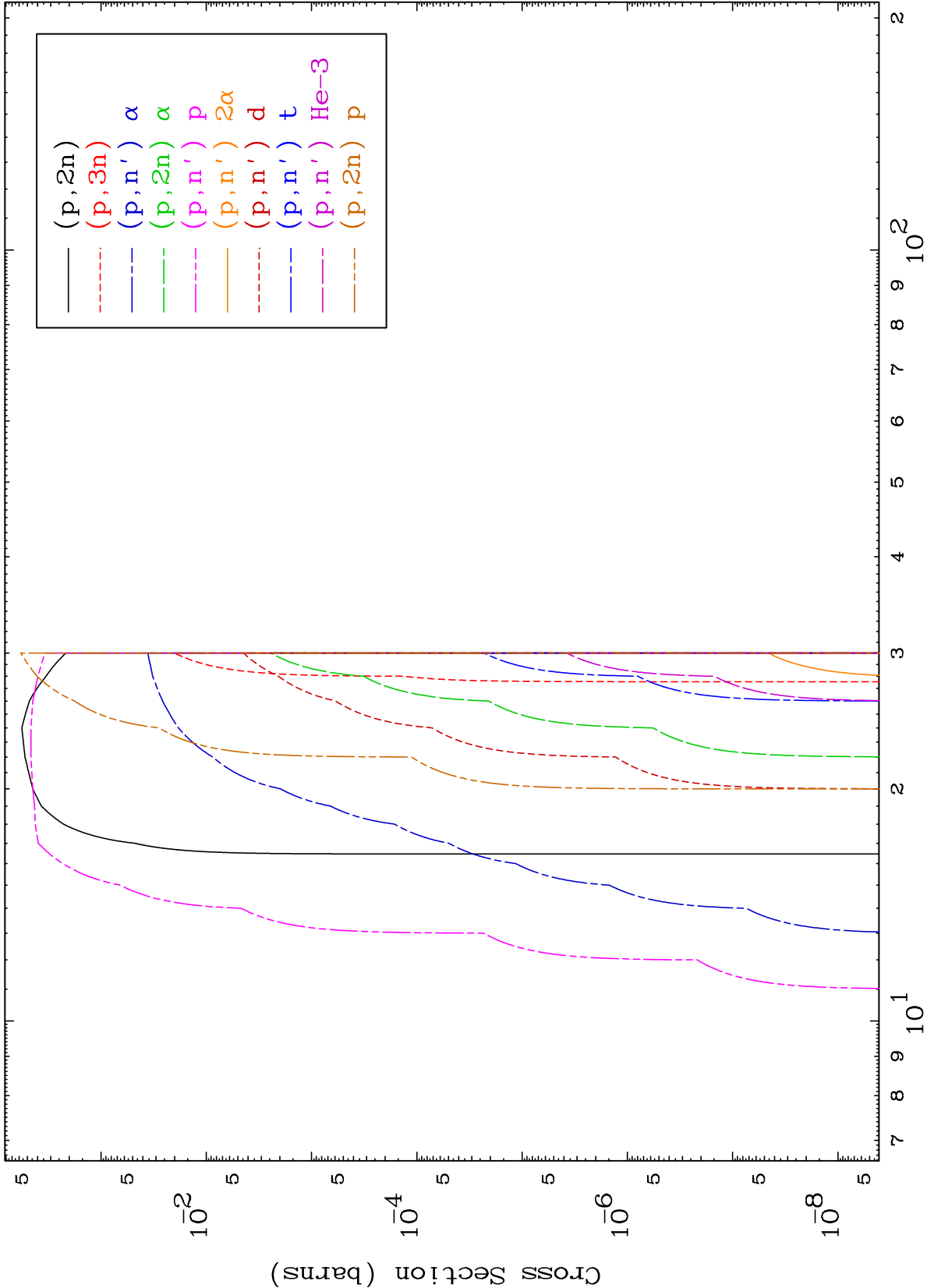
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

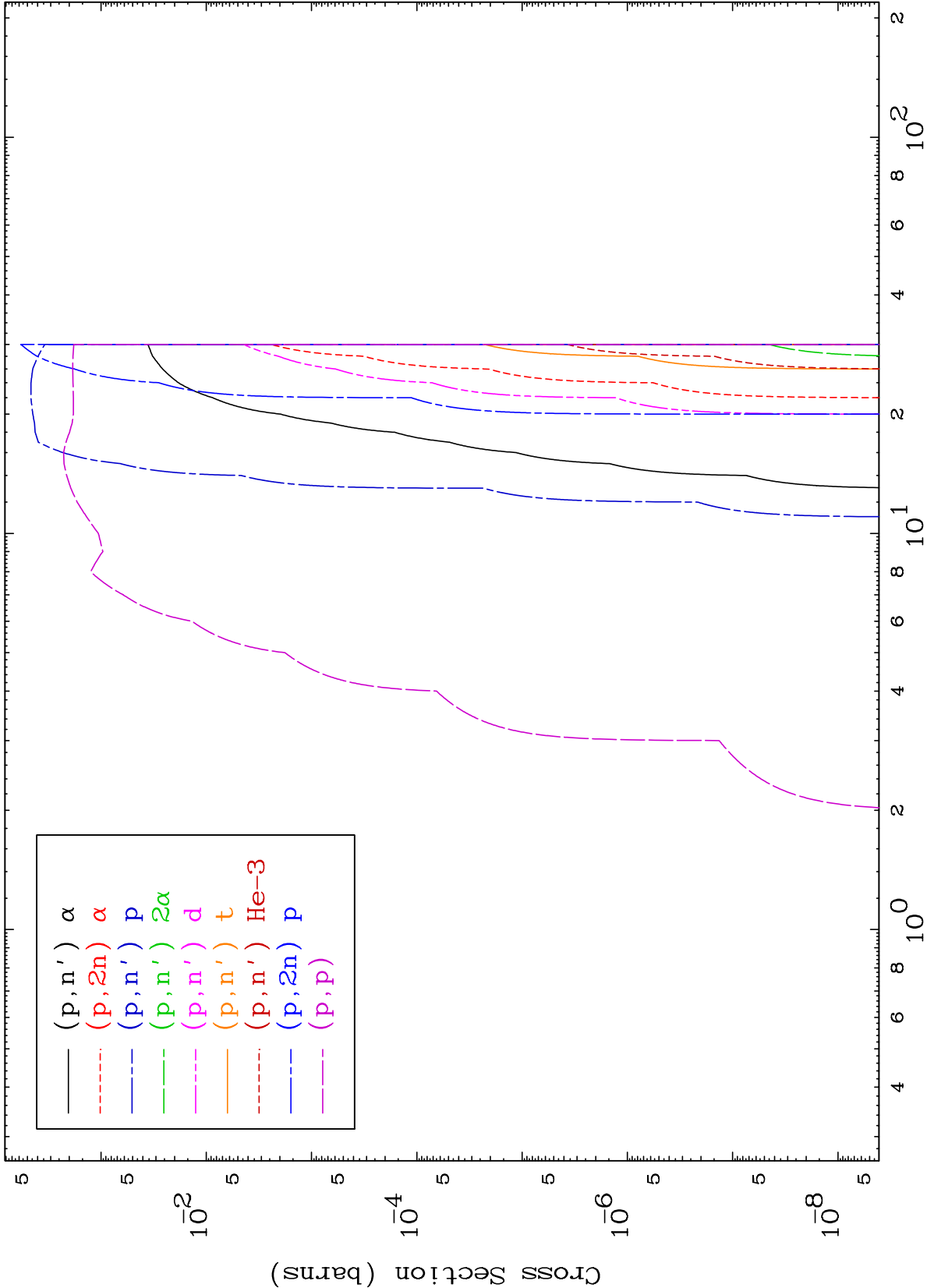
Tele: 925-443-1911

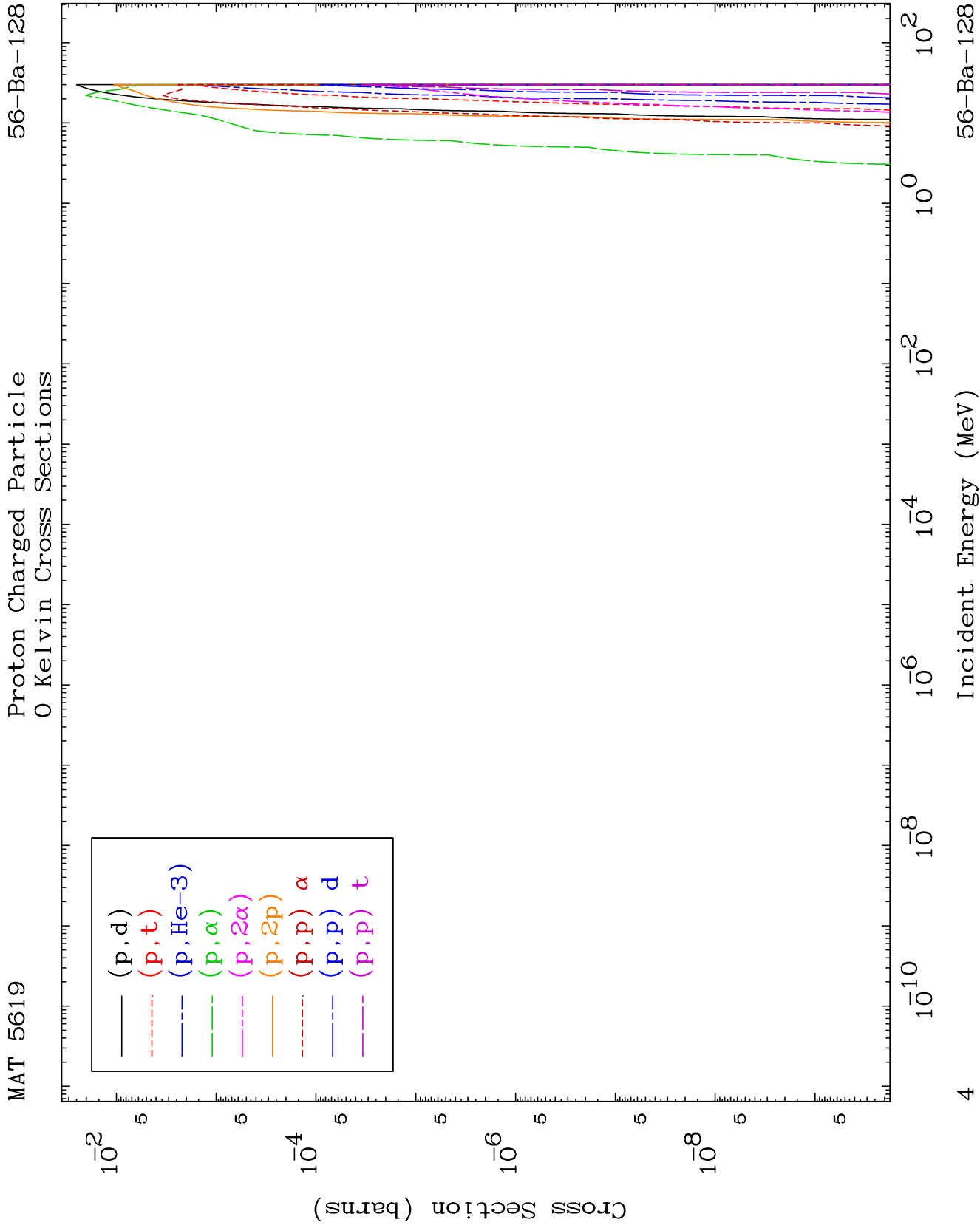
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





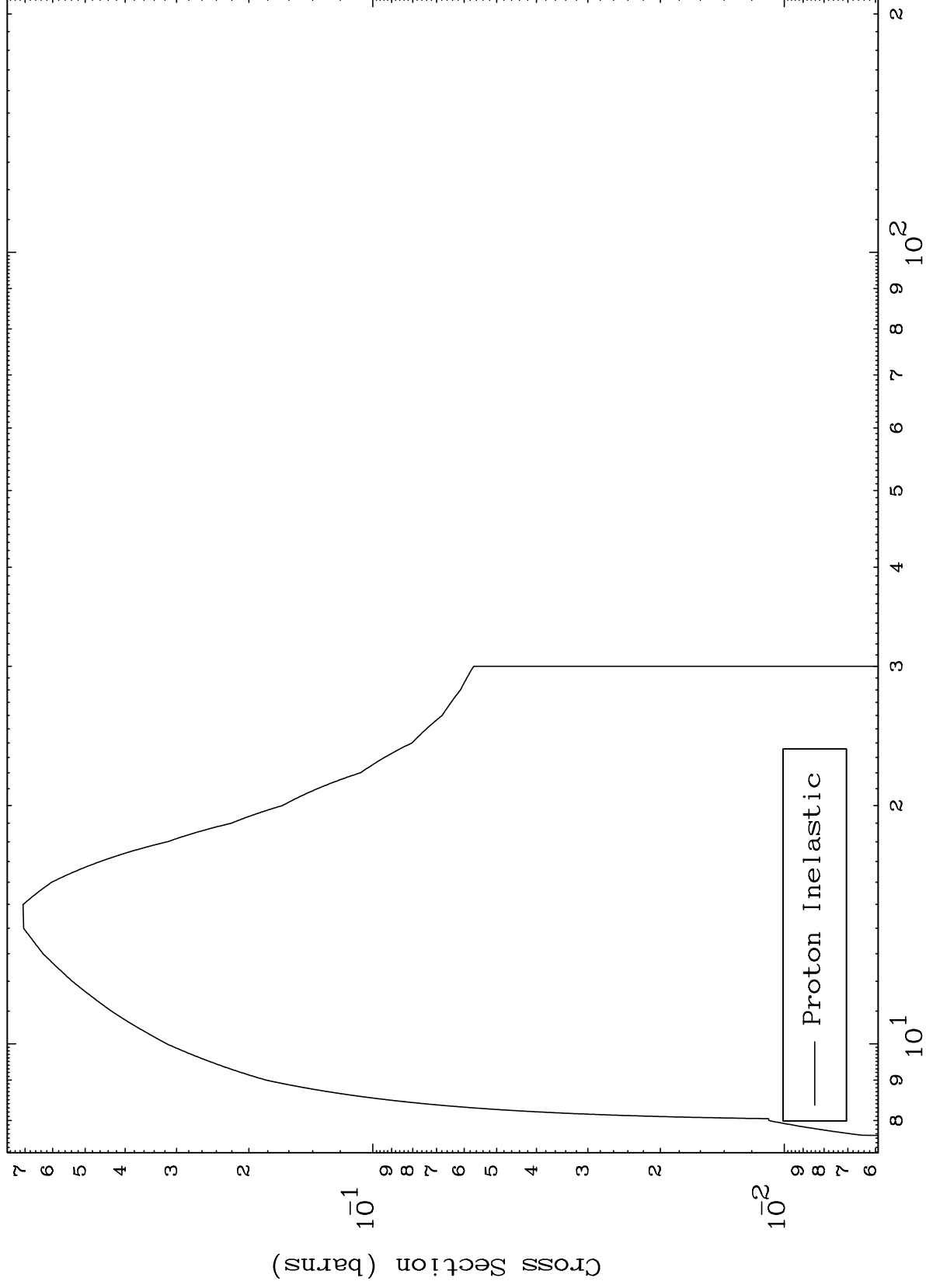




MAT 5619

56-Ba-128

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

5

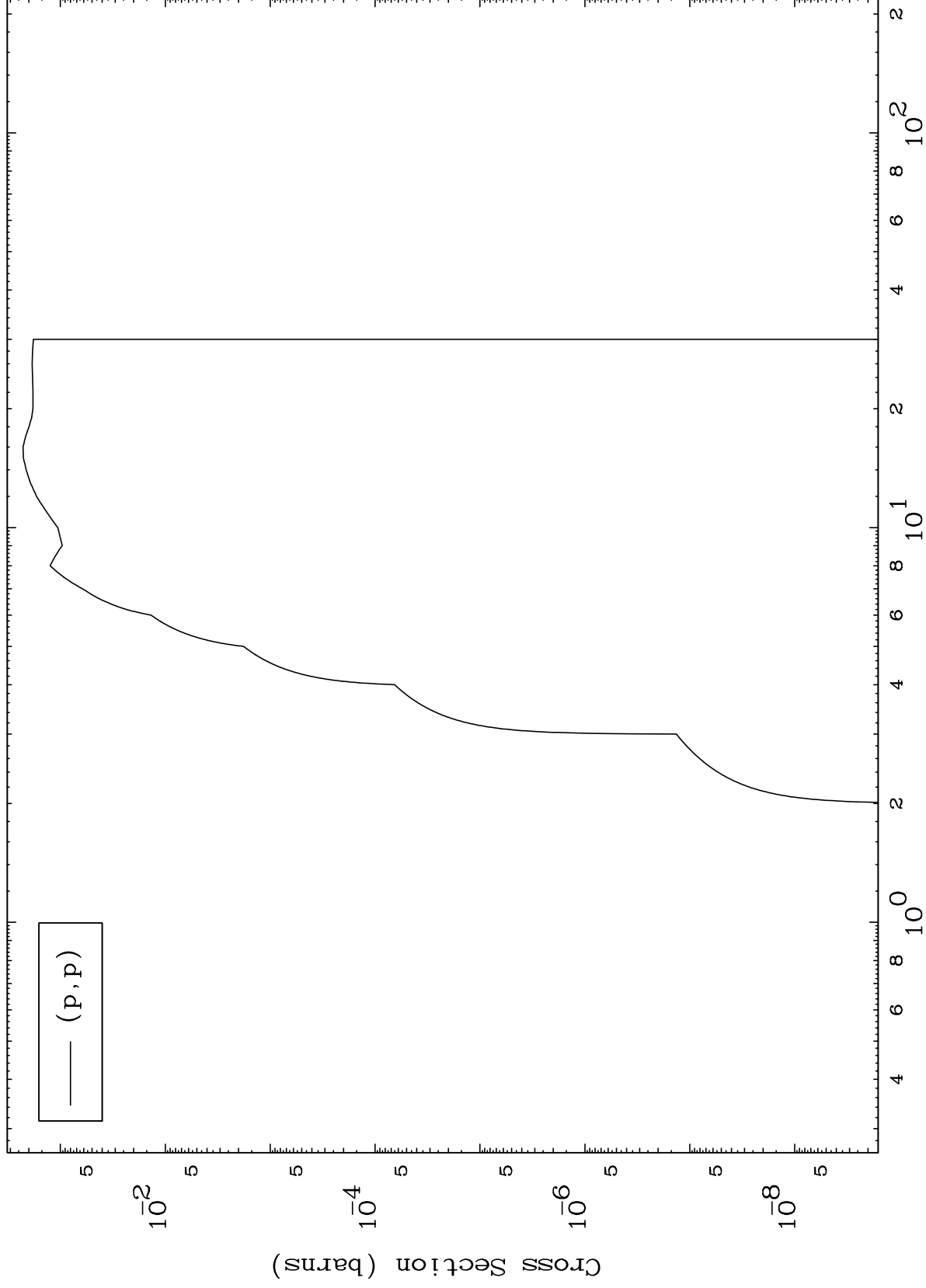
56-Ba-128

Incident Energy (MeV)

MAT 5619

56-Ba-128

(p,p) Levels
0 Kelvin Cross Sections



6

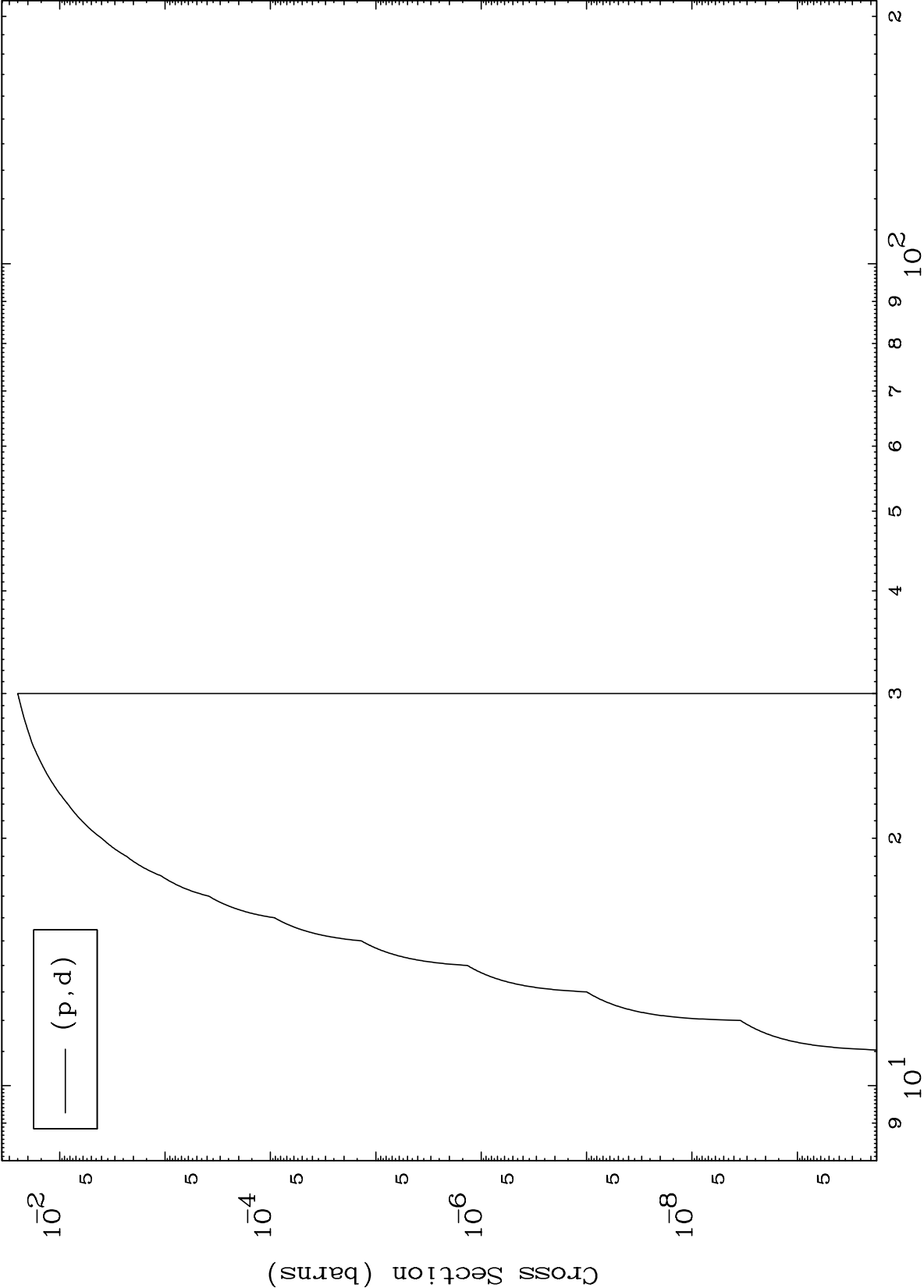
Incident Energy (MeV)

56-Ba-128

MAT 5619

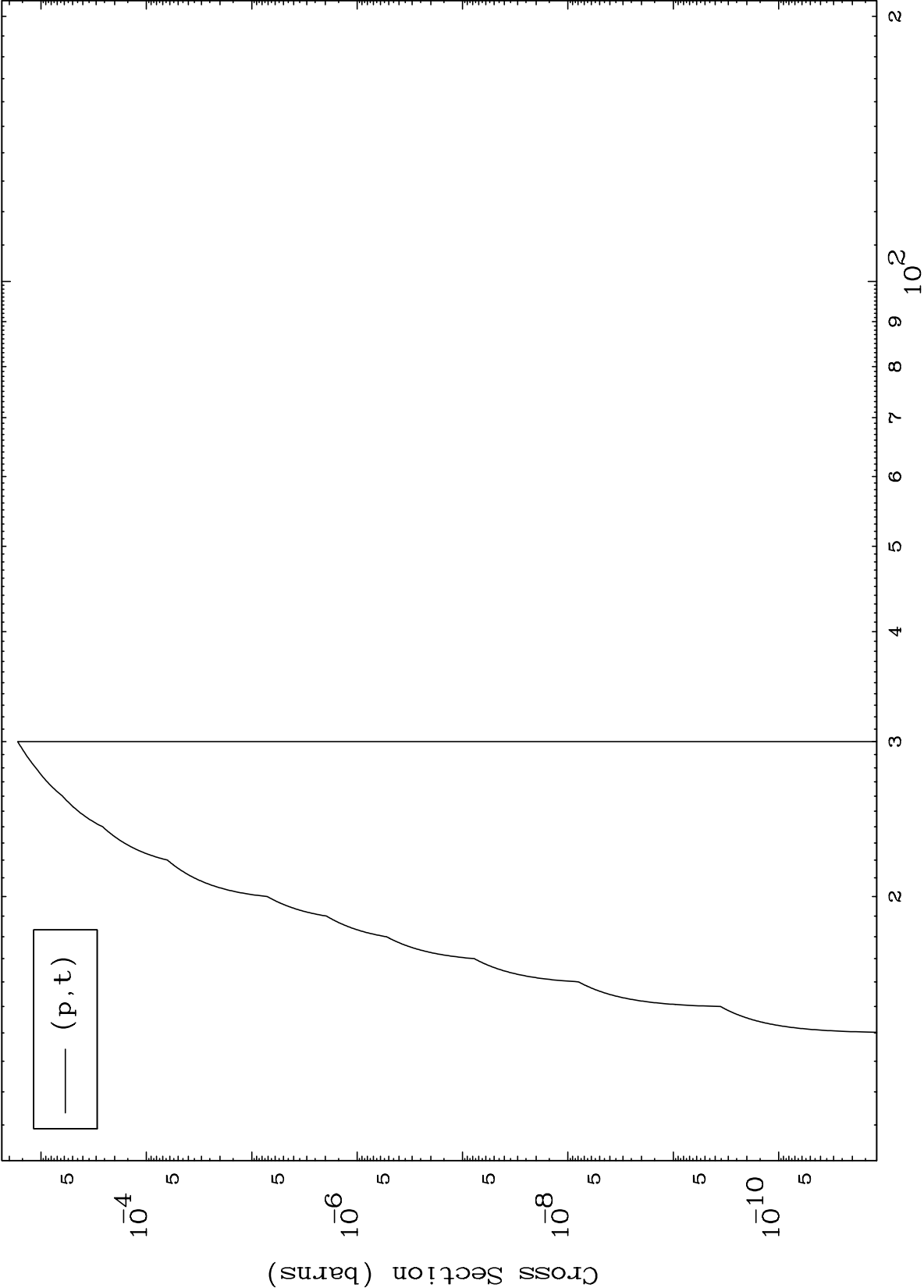
(p,d) Levels
0 Kelvin Cross Sections

56-Ba-128

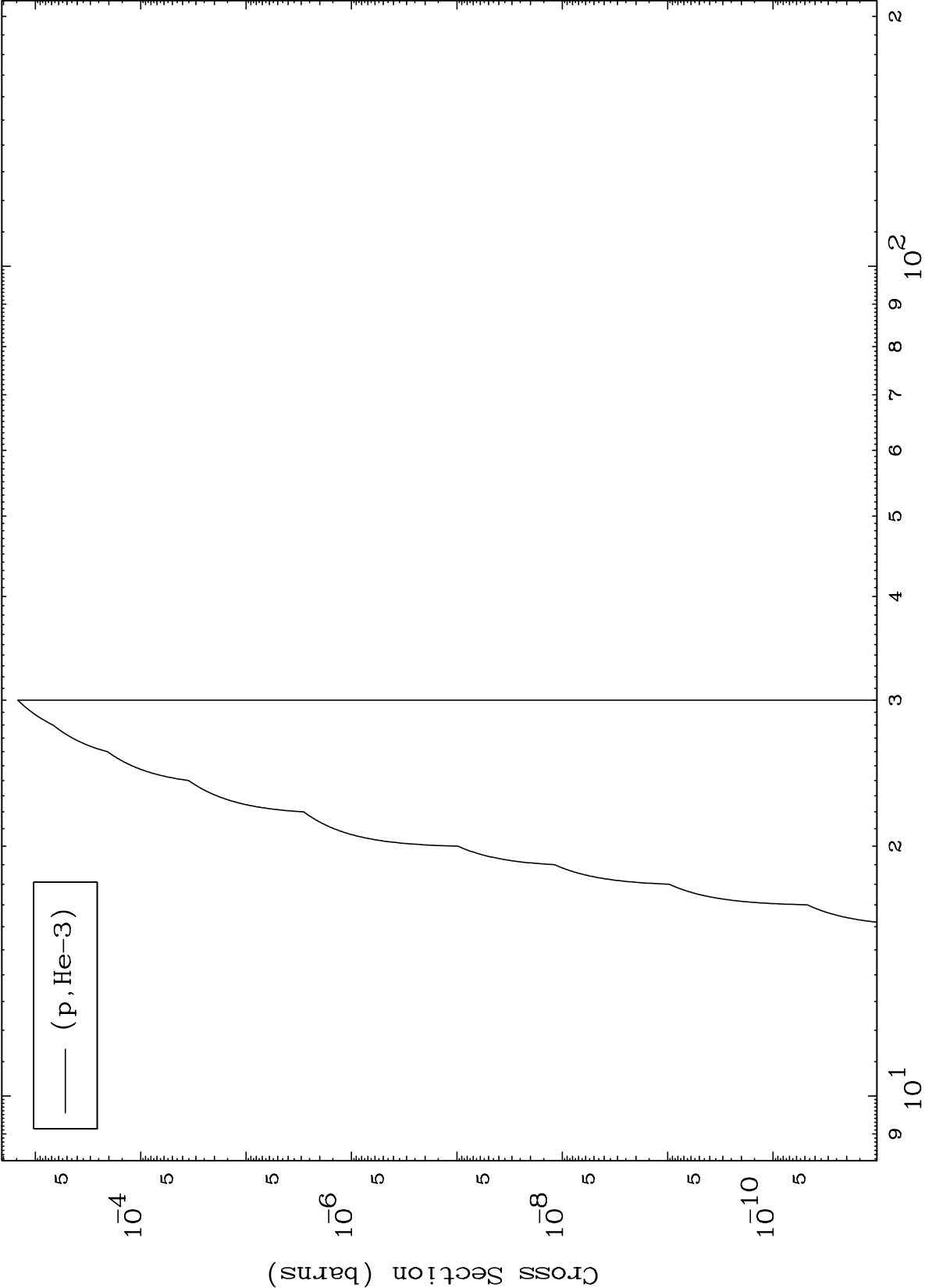


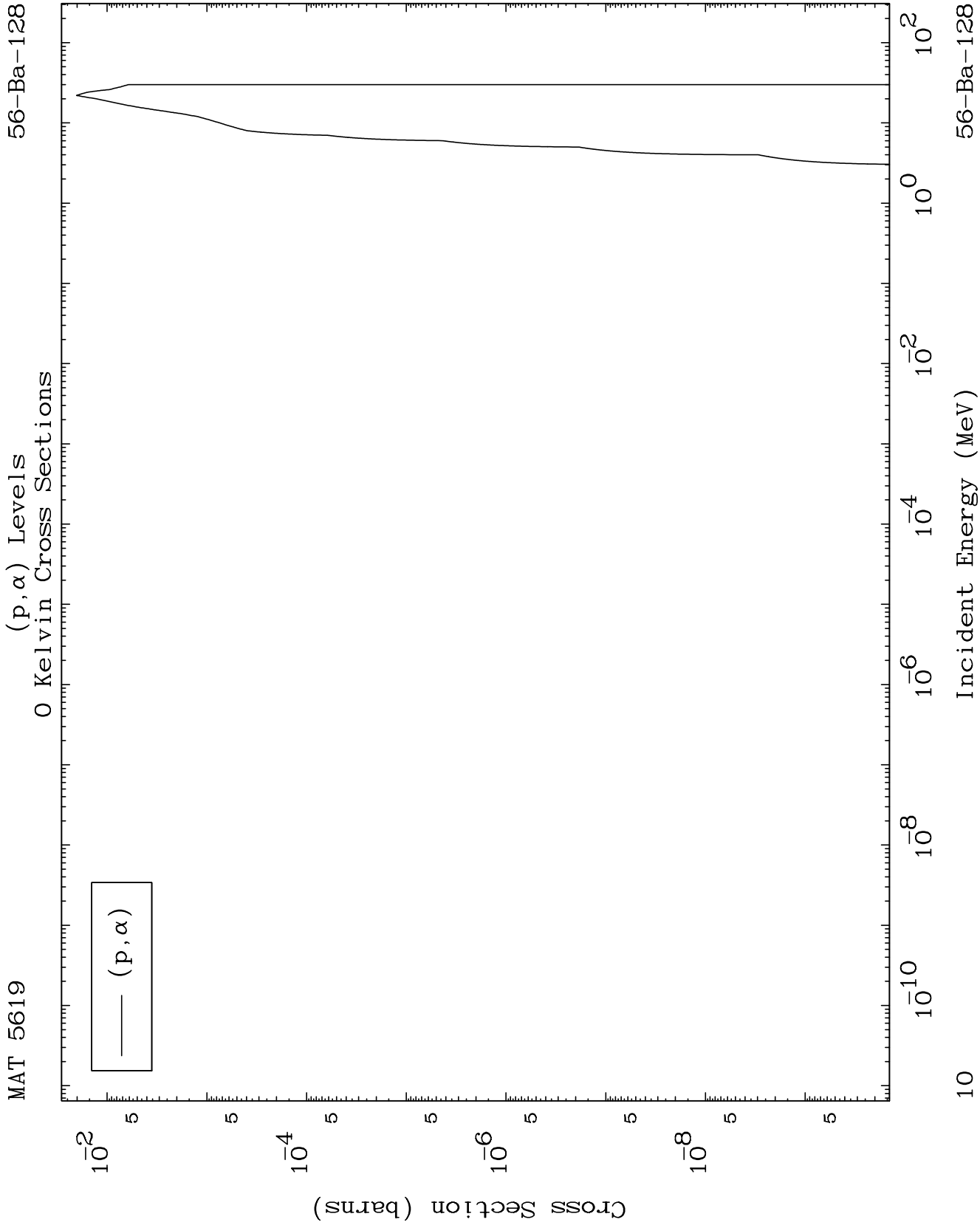
Incident Energy (MeV)

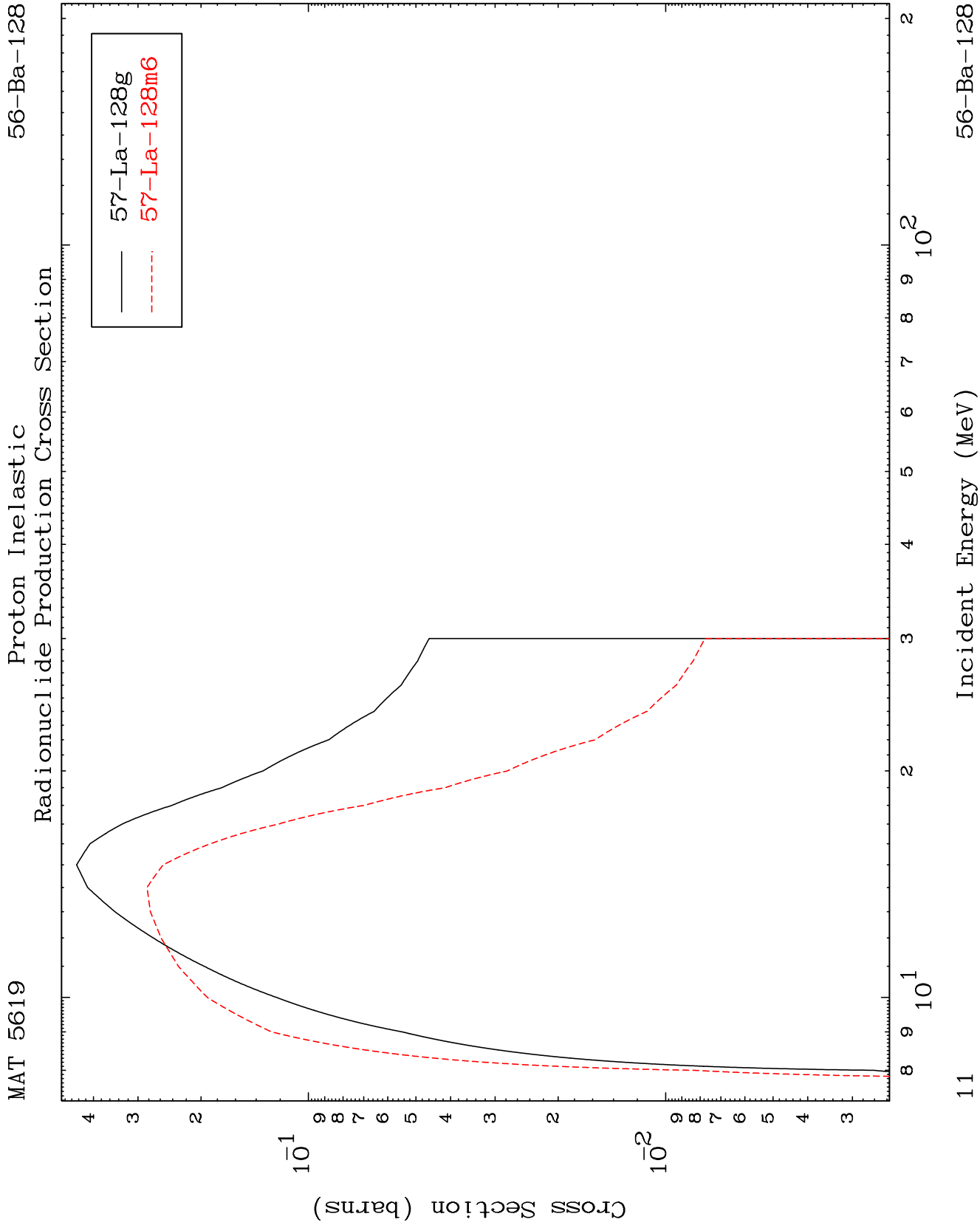
56-Ba-128

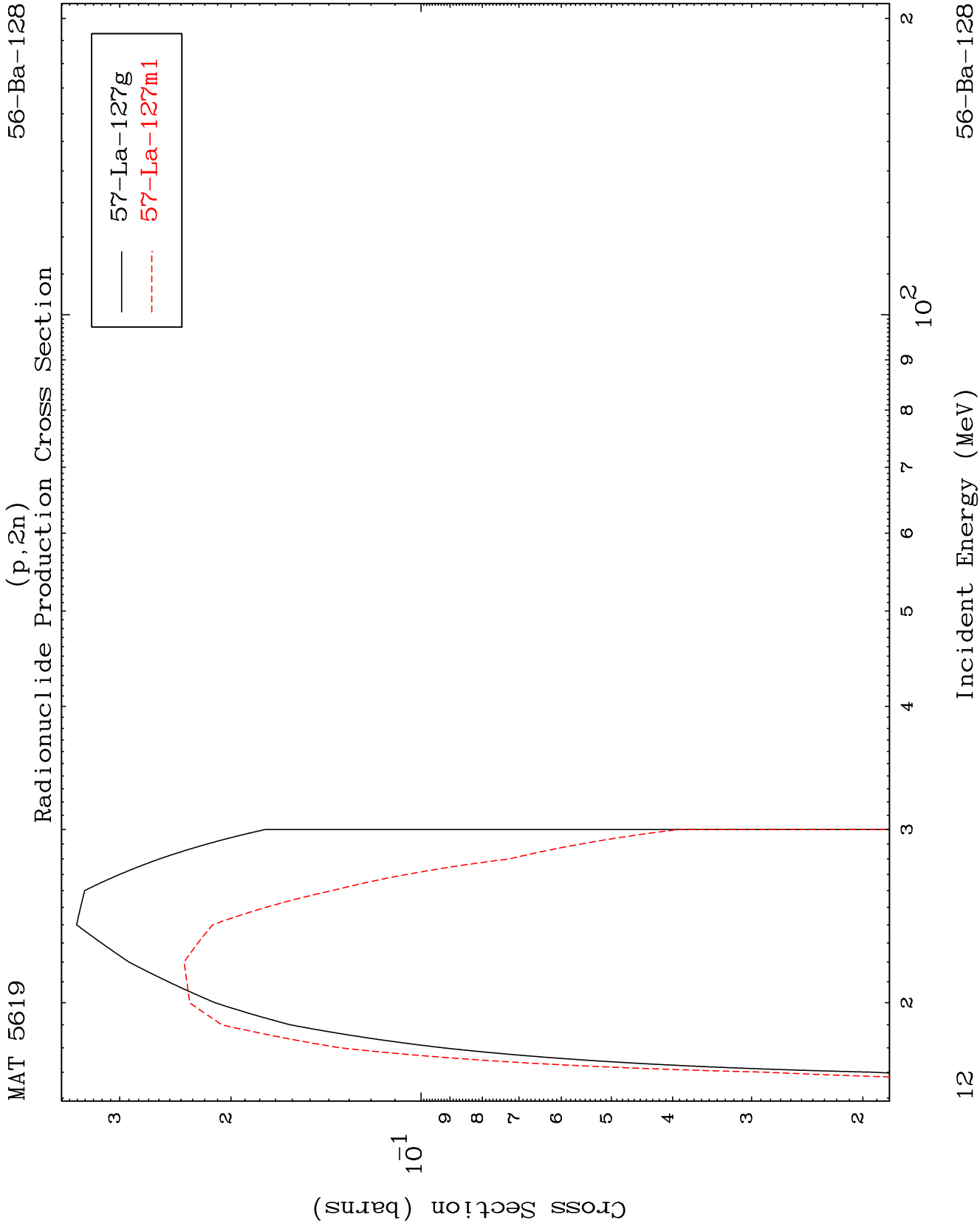


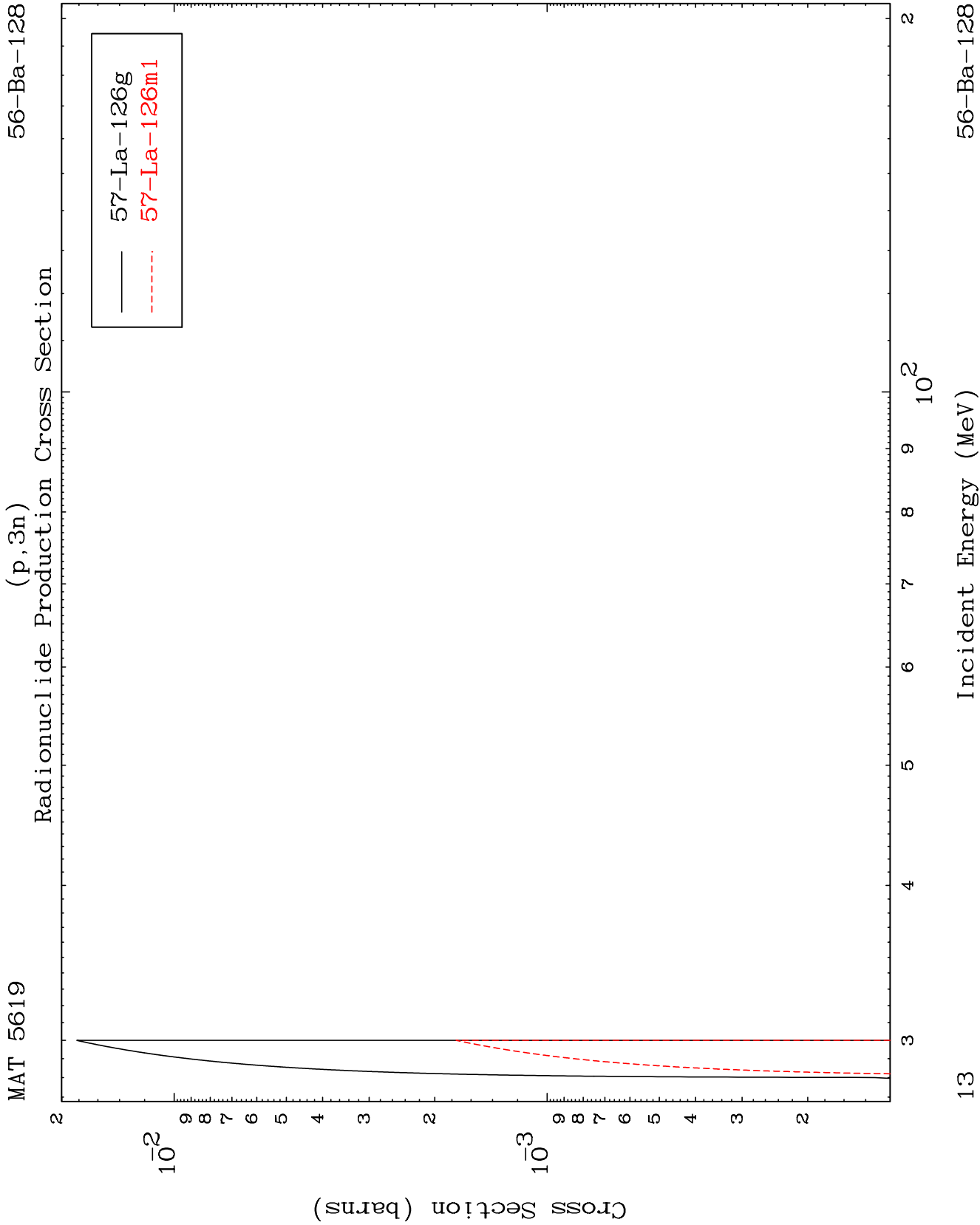
0 Kelvin Cross Sections







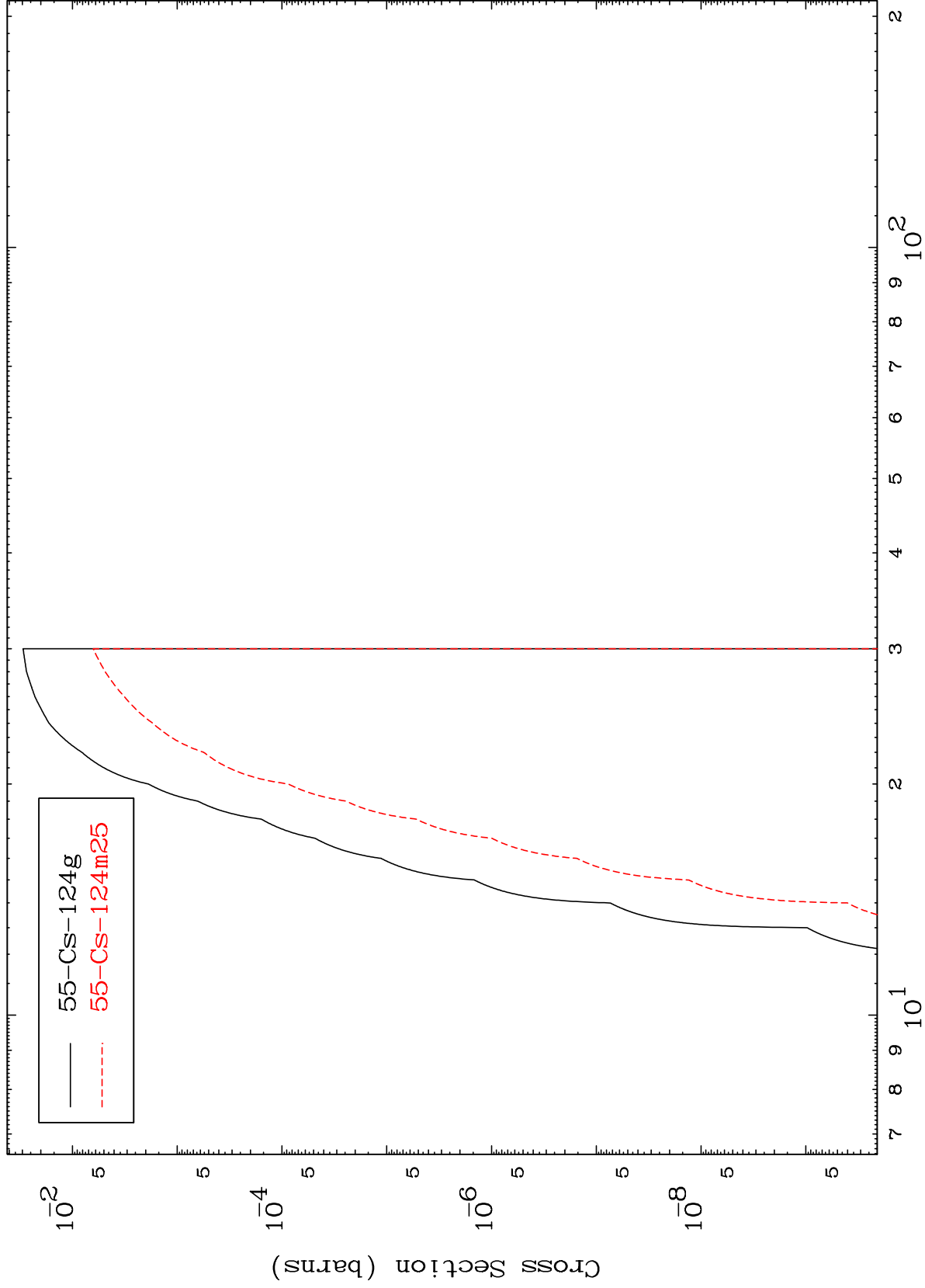




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56-Ba-128

(p,n') α
Radionuclide Production Cross Section



14

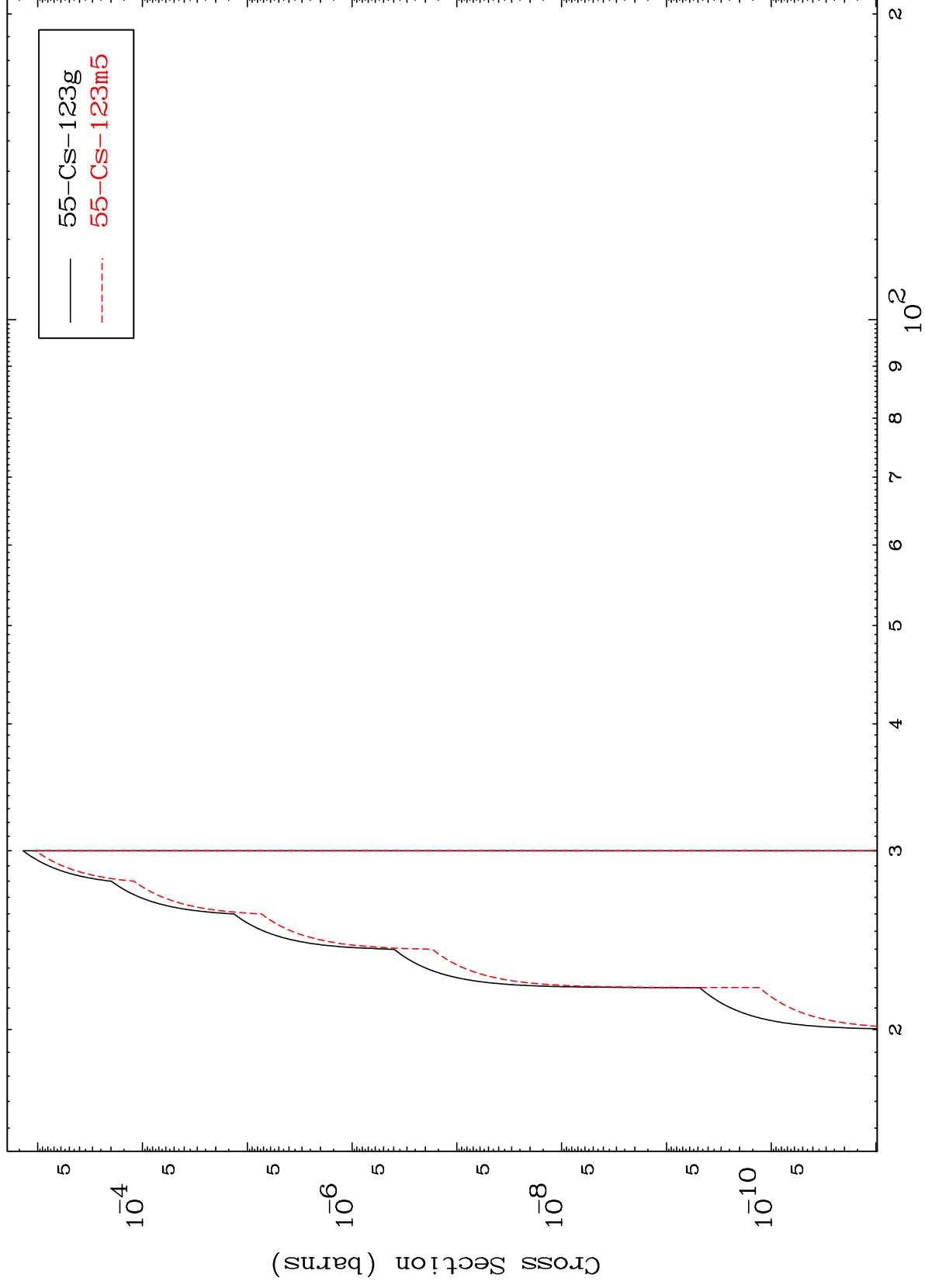
Incident Energy (MeV)

56-Ba-128

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56-Ba-128

(p,2n) α
Radionuclide Production Cross Section

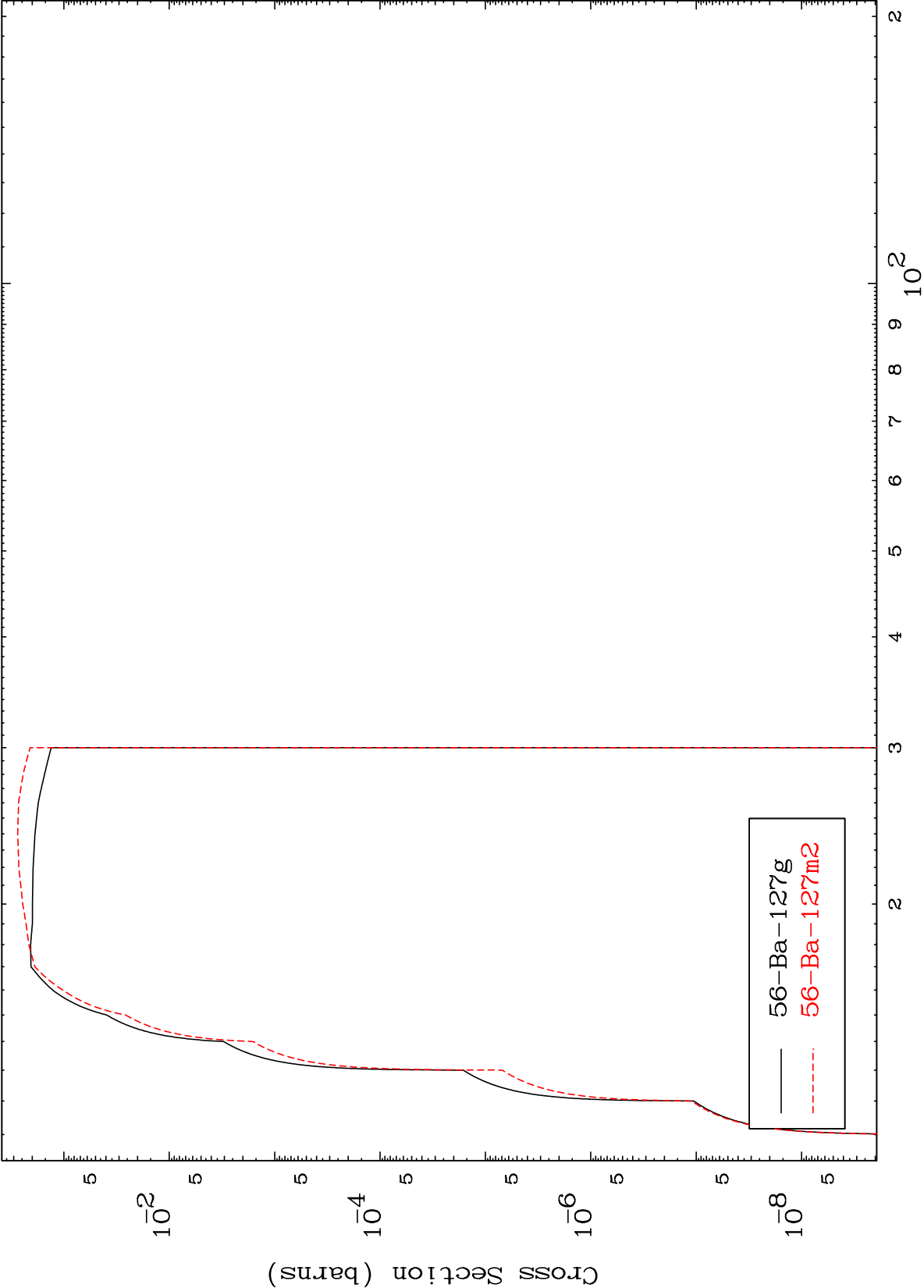


56-Ba-128

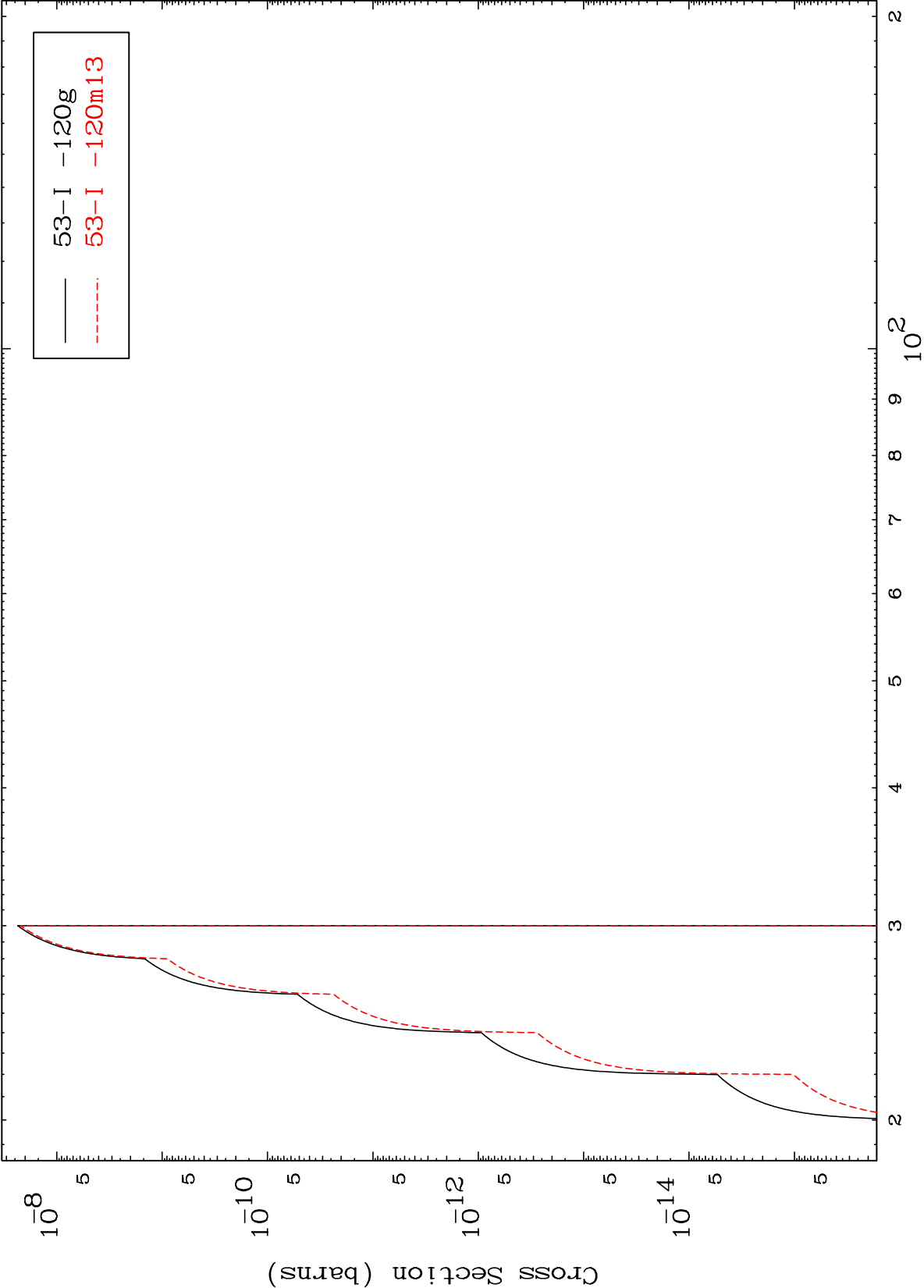
Incident Energy (MeV)

15

Radionuclide Production Cross Section
(p,n') p



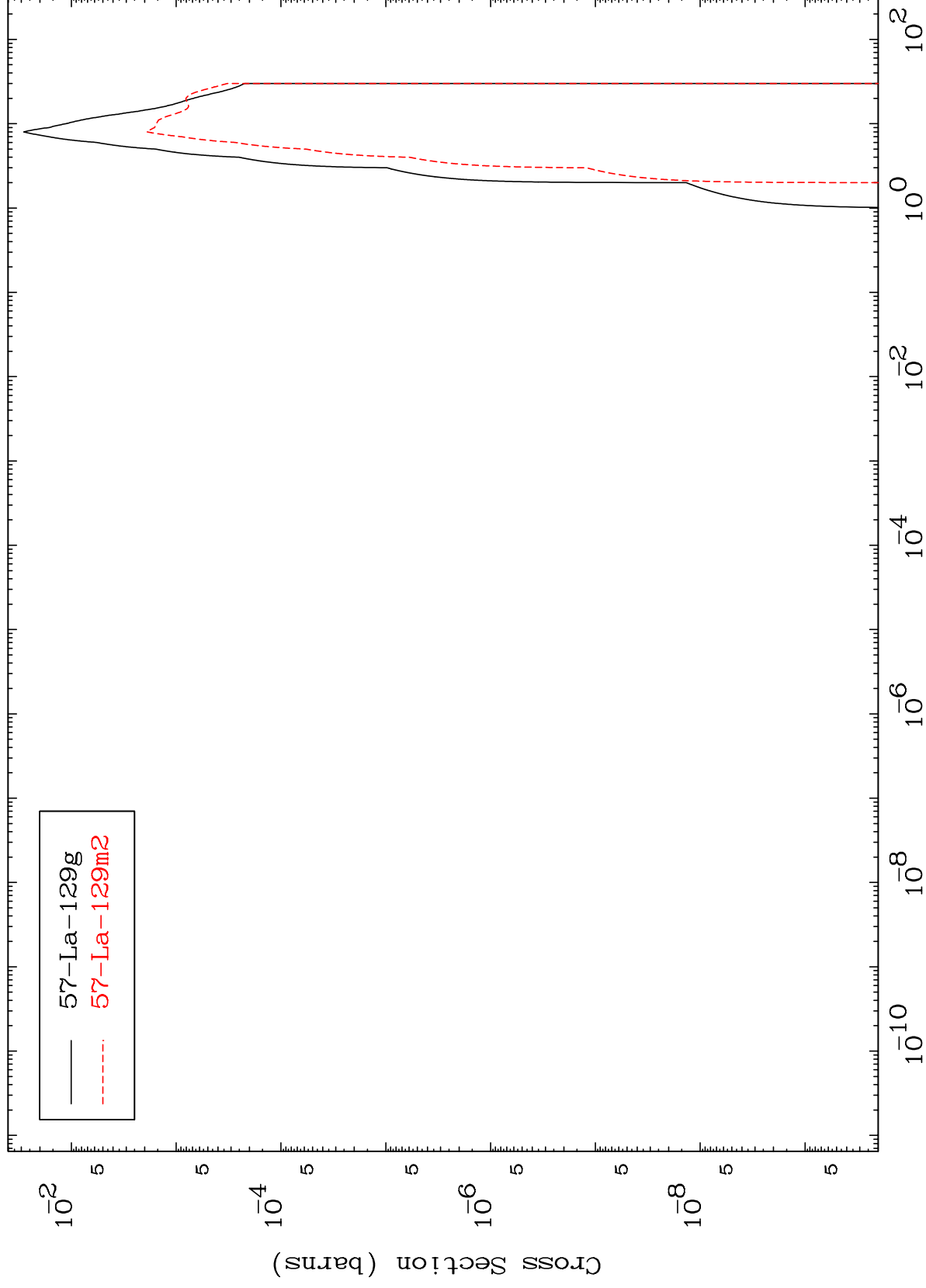
(p,n') 2α
Radionuclide Production Cross Section



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56-Ba-128

Radionuclide Production Cross Section
(p, γ)



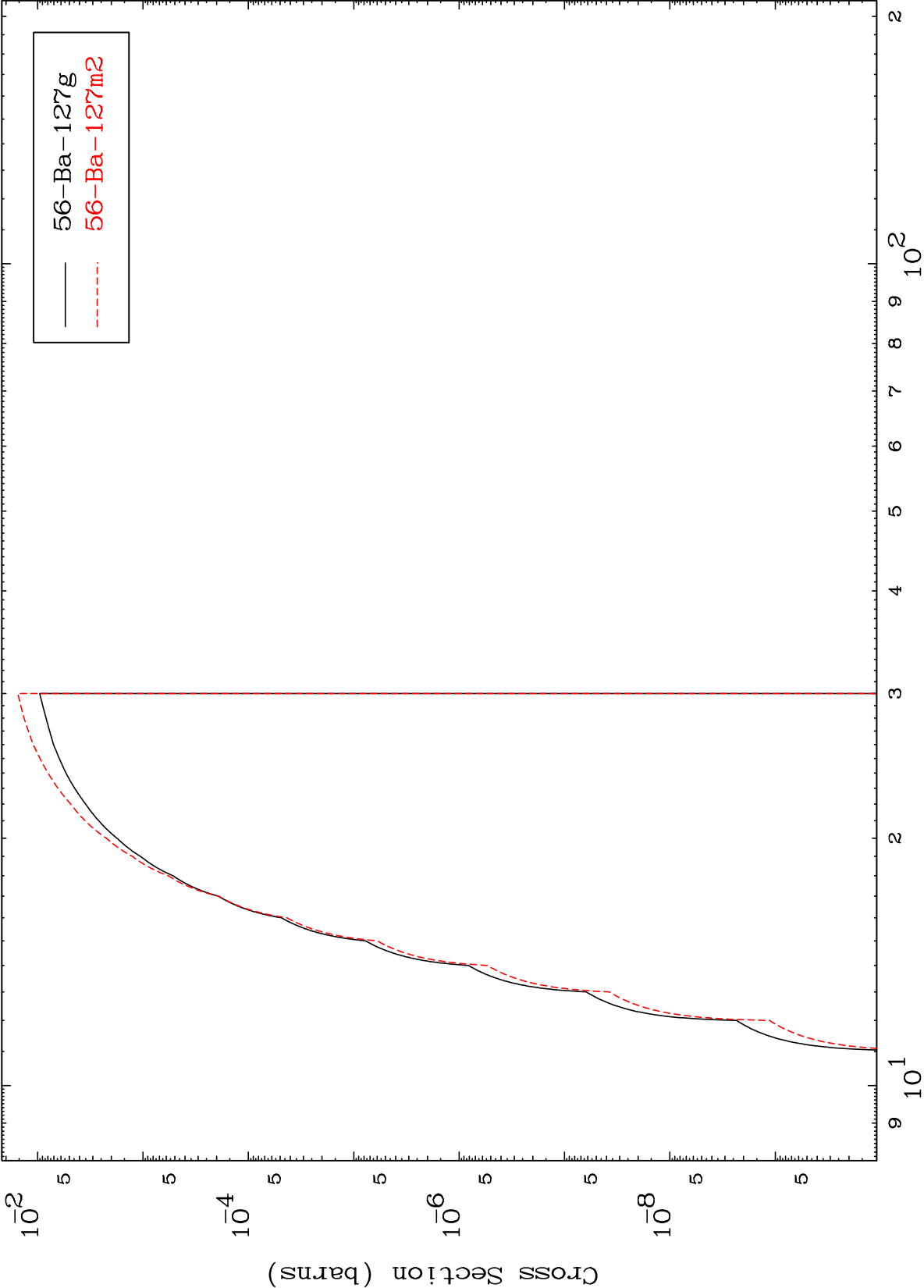
18

56-Ba-128

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56-Ba-128

Radionuclide Production Cross Section
(p,d)



19

Incident Energy (MeV)

56-Ba-128