

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

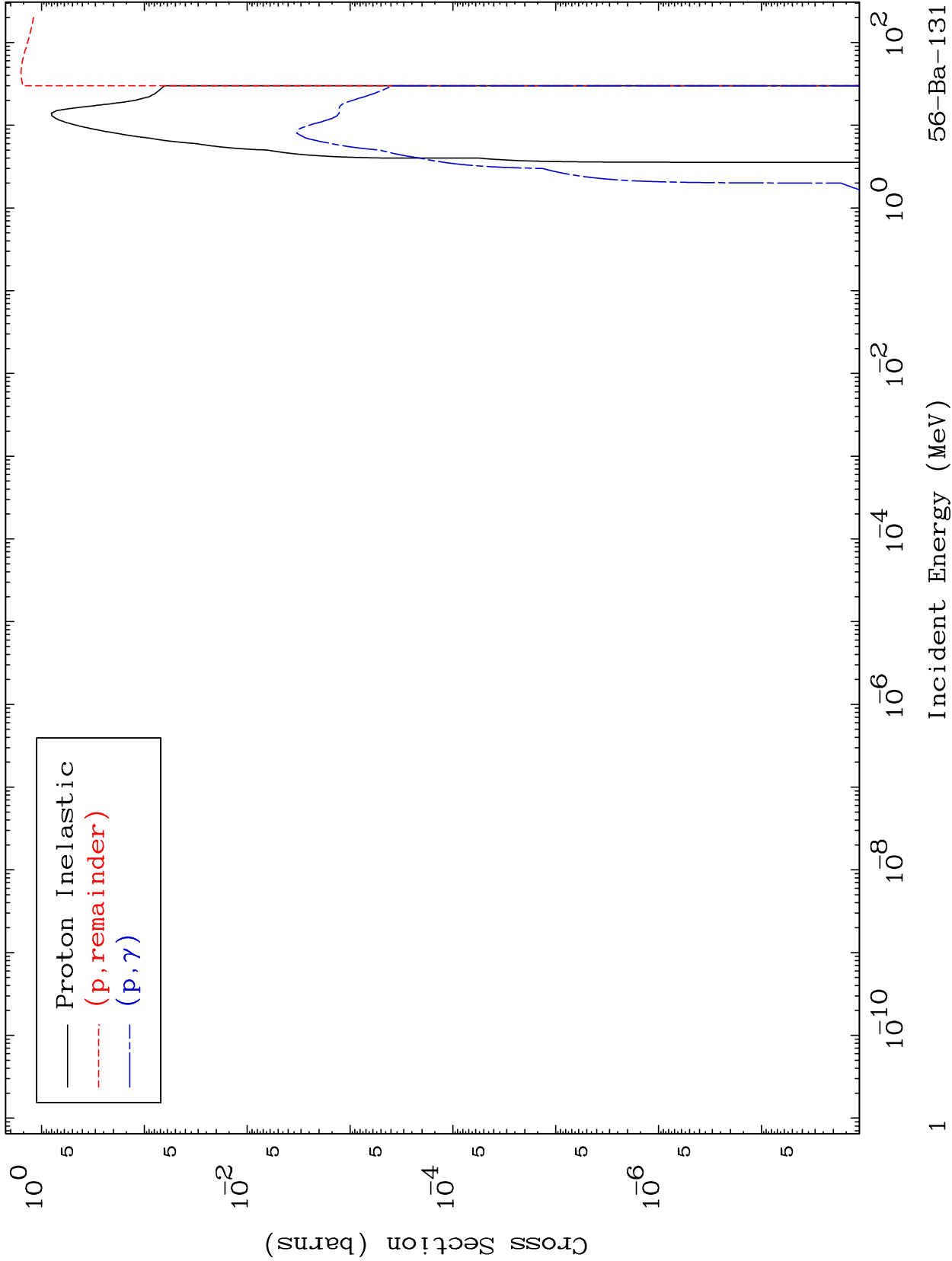
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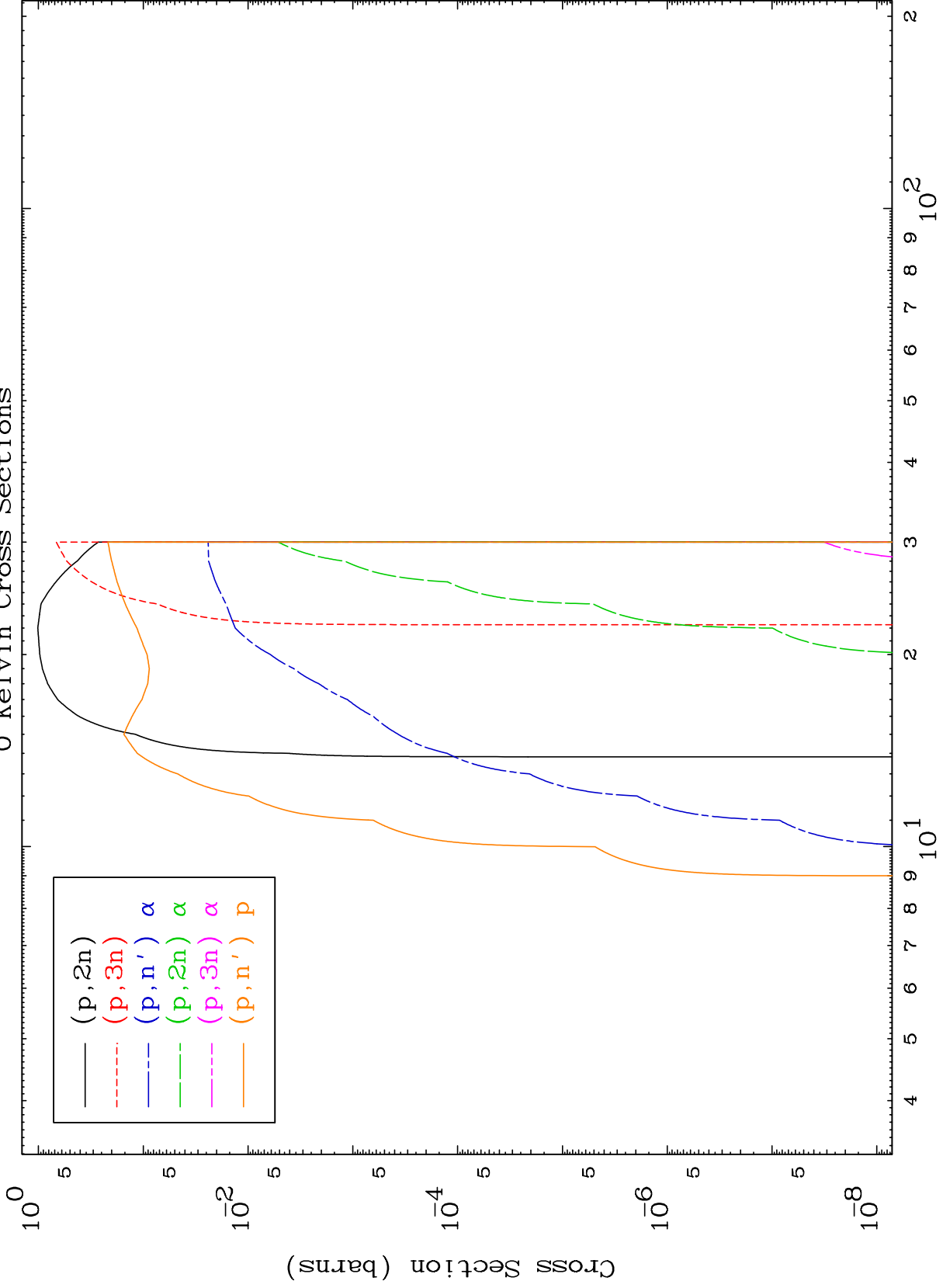
Press Mouse Button to Start

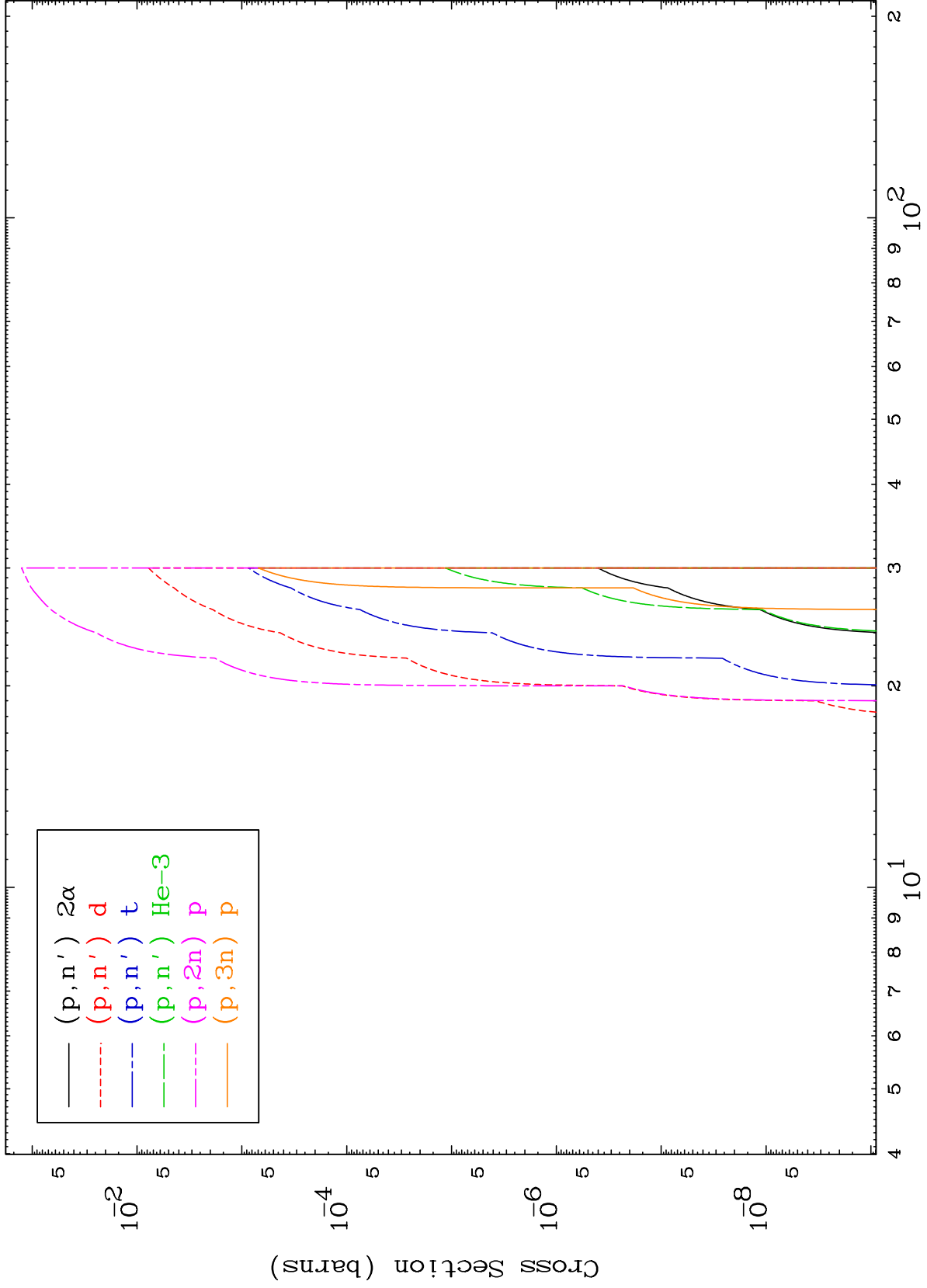
MAT 5629

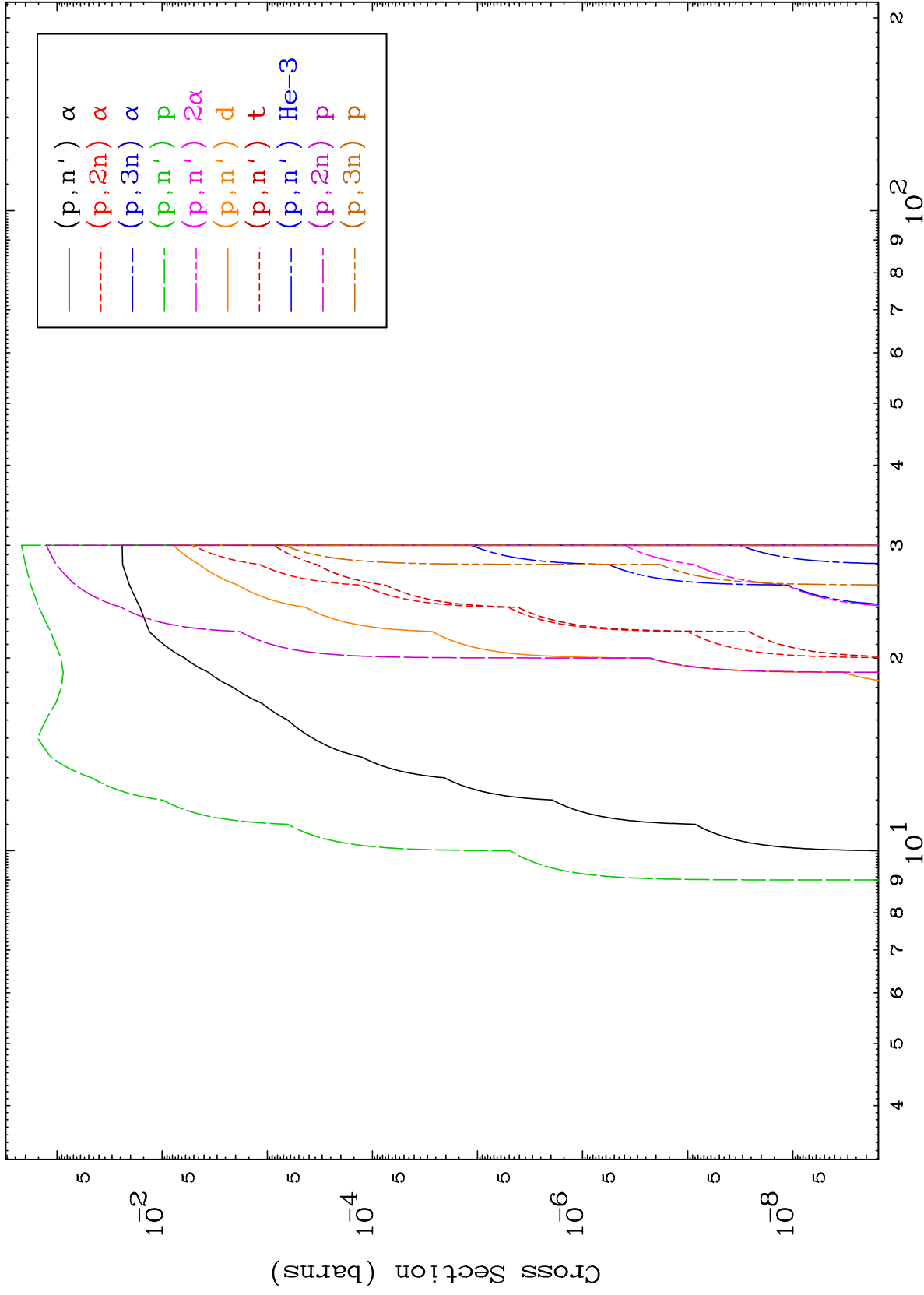
Proton Major
0 Kelvin Cross Sections

56-Ba-131





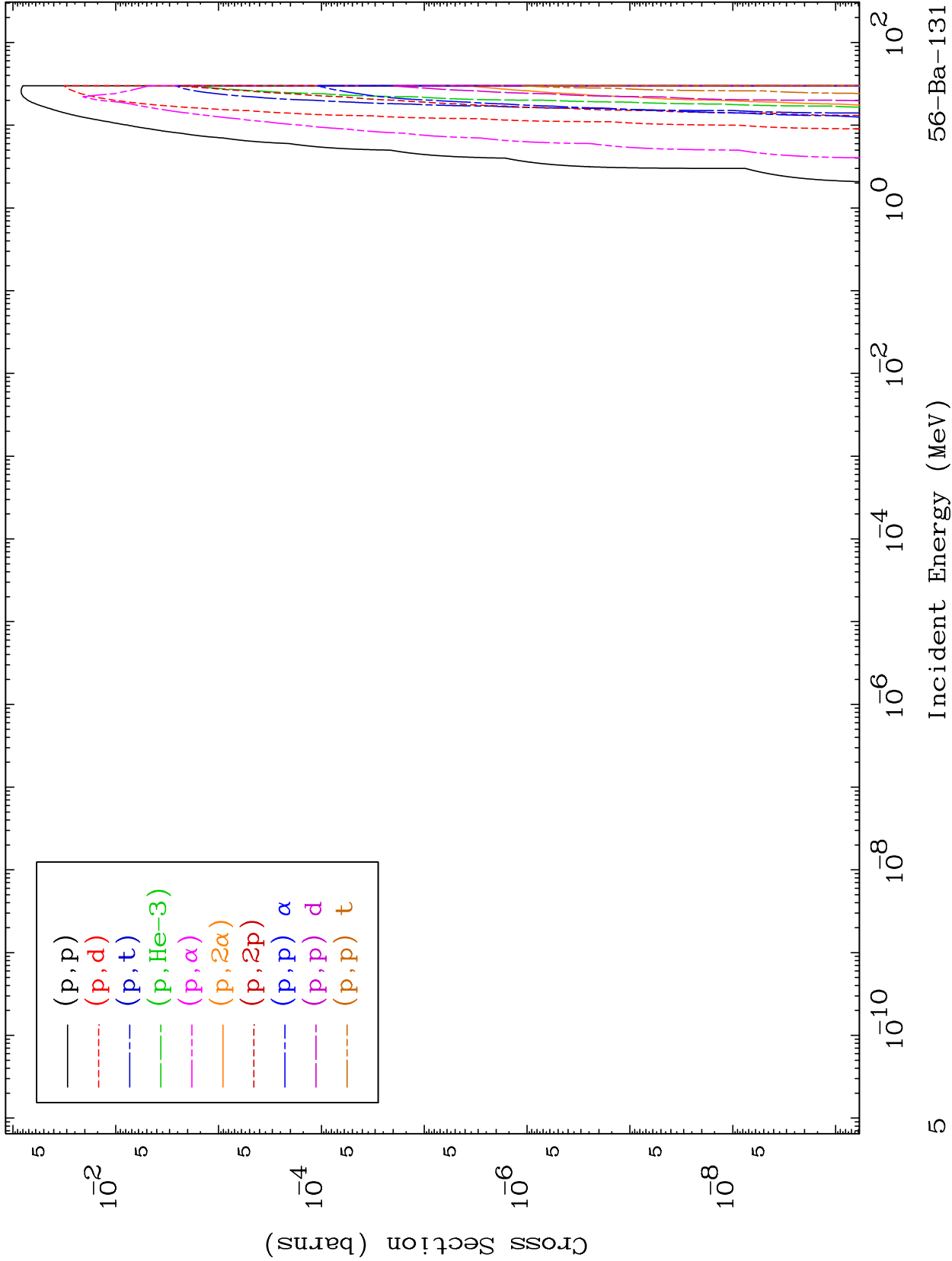




MAT 5629

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-131



56-Ba-131

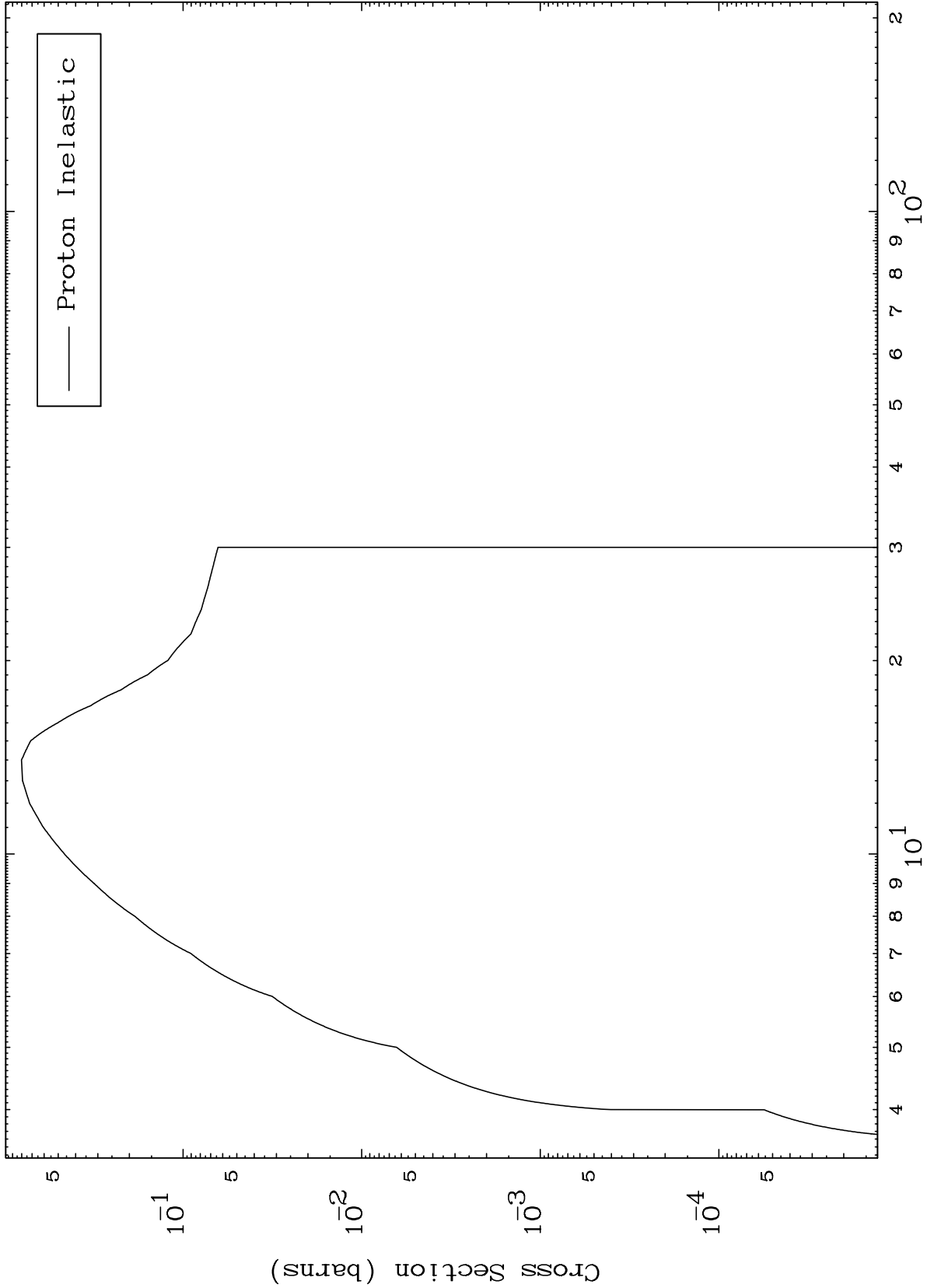
Incident Energy (MeV)

5

MAT 5629

56-Ba-131

(p,n') Level
0 Kelvin Cross Sections



56-Ba-131

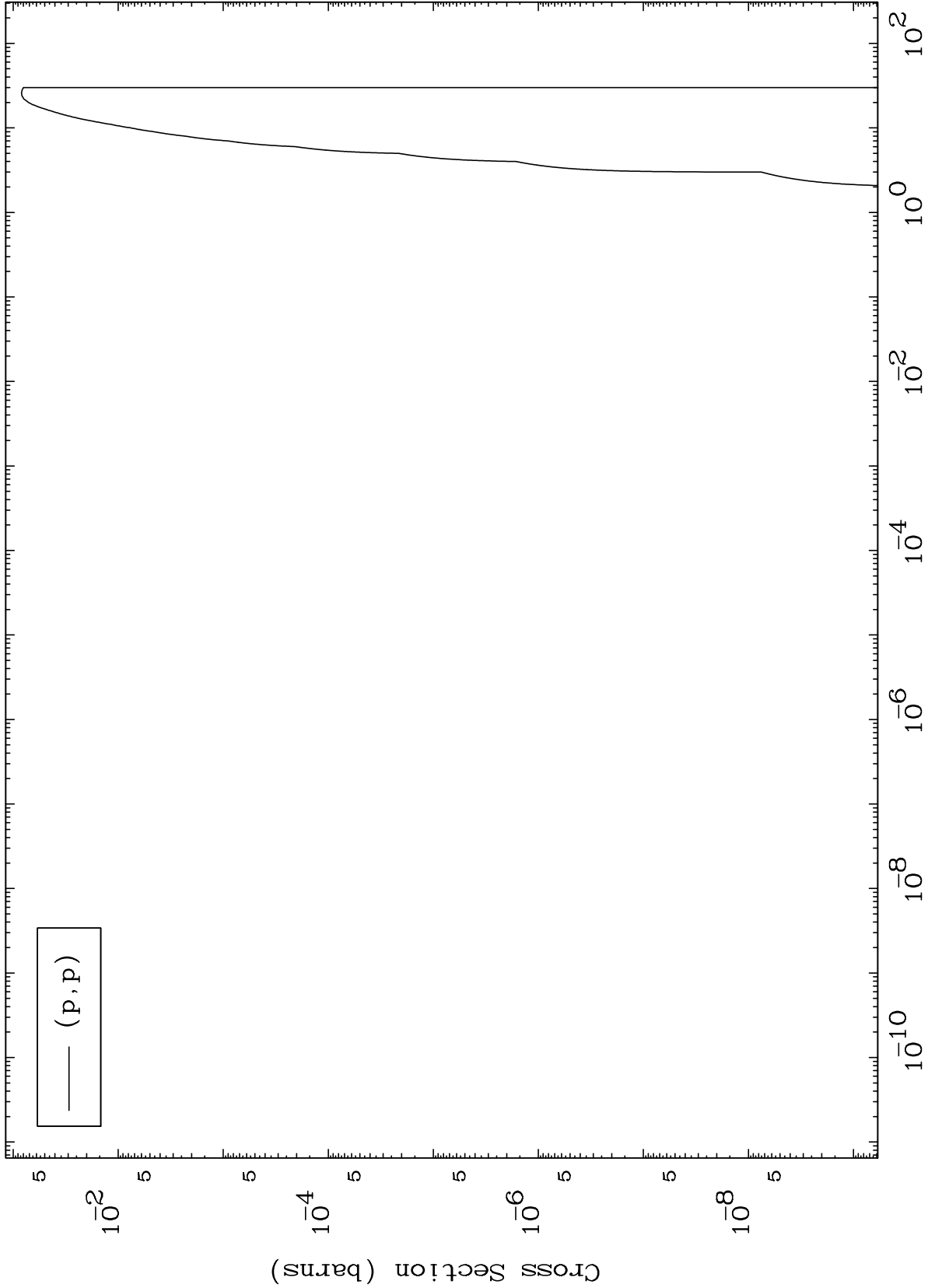
Incident Energy (MeV)

6

MAT 5629

(p,p) Levels
0 Kelvin Cross Sections

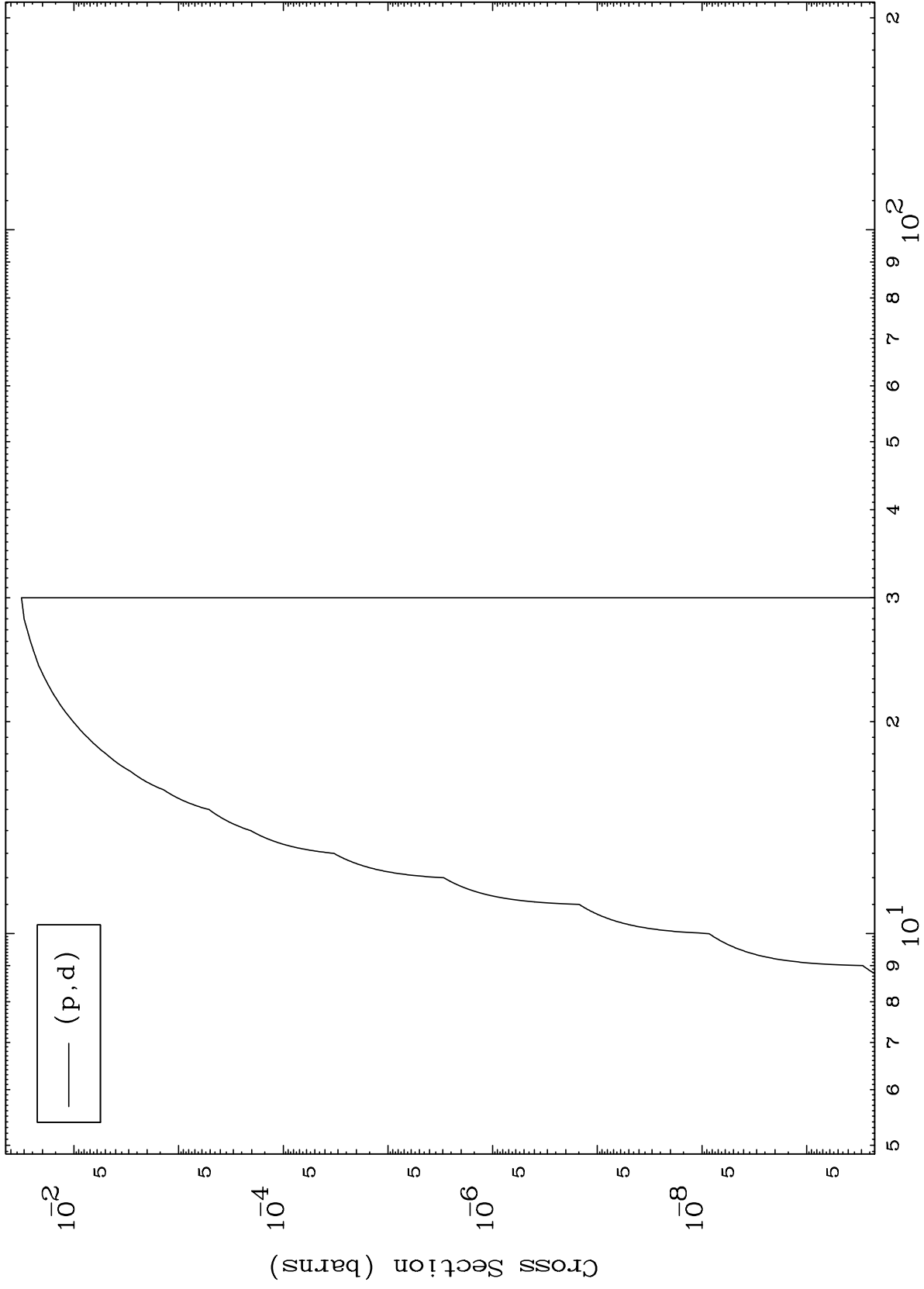
56-Ba-131



MAT 5629

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-131



8

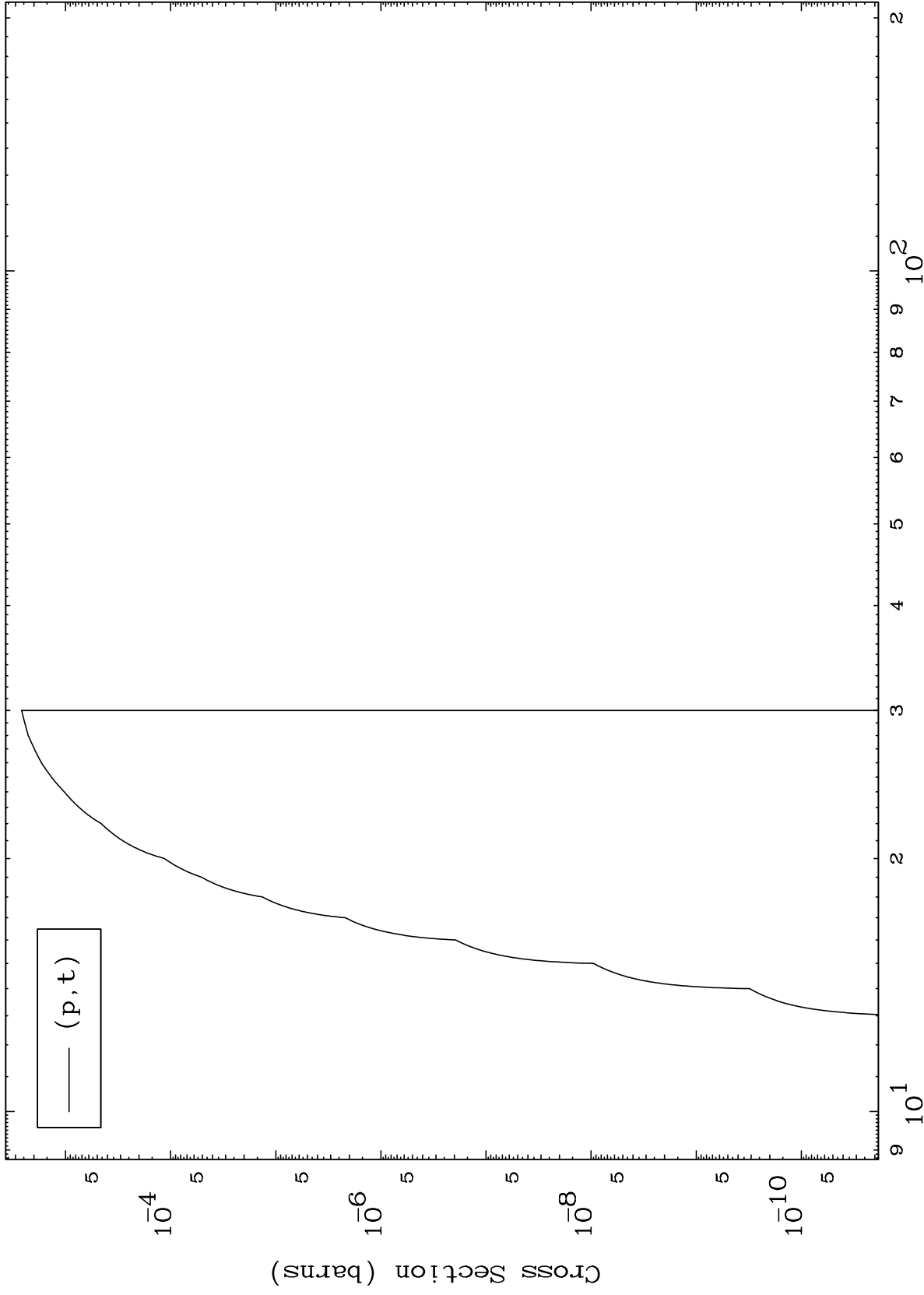
Incident Energy (MeV)

56-Ba-131

MAT 5629

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-131



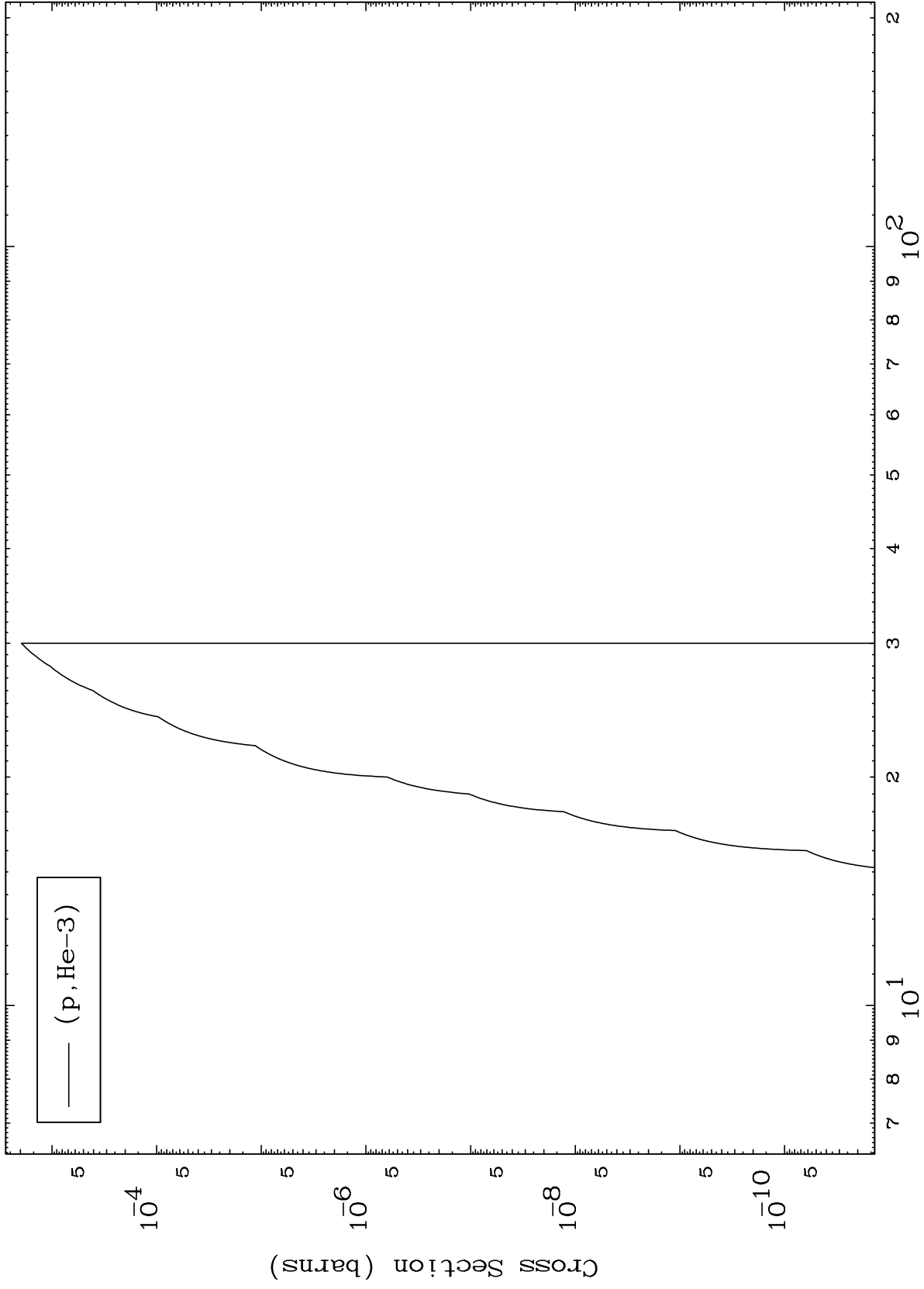
Incident Energy (MeV)

56-Ba-131

MAT 5629

56-Ba-131

(p,He3) Levels
0 Kelvin Cross Sections



56-Ba-131

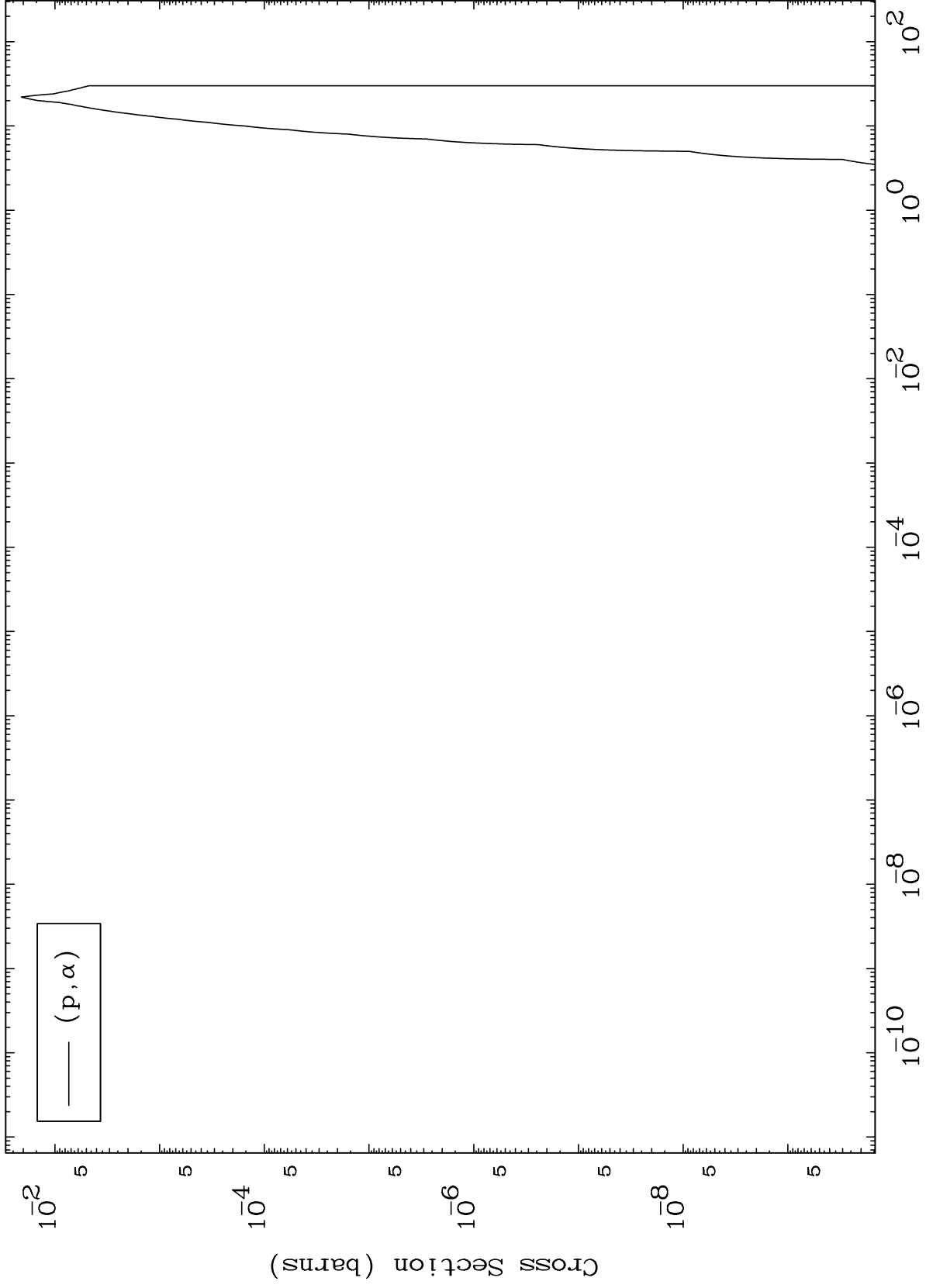
Incident Energy (MeV)

10

MAT 5629

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-131



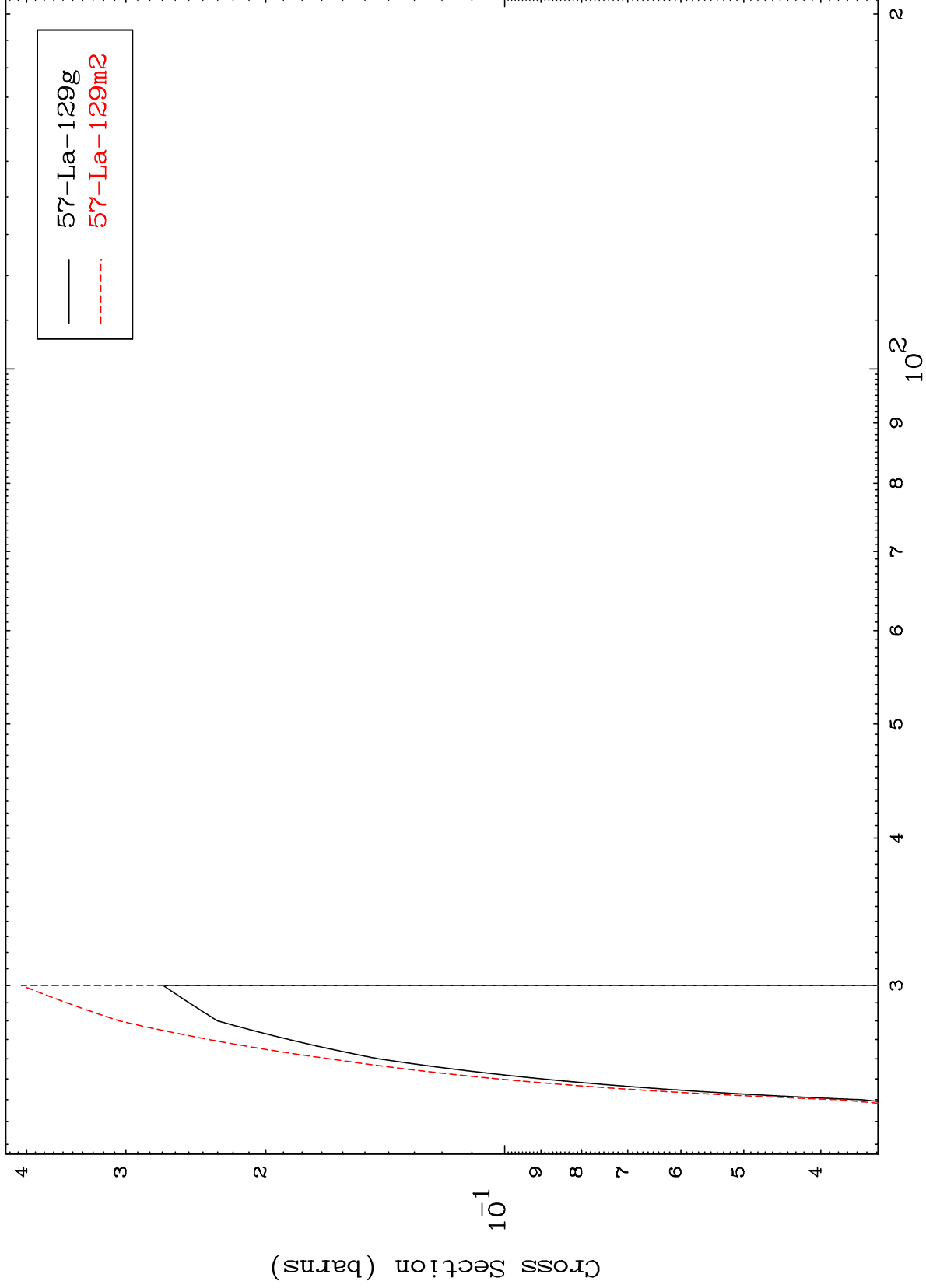
56-Ba-131

Incident Energy (MeV)

MAT 5629

56-Ba-131

(p,3n)
Radionuclide Production Cross Section



12

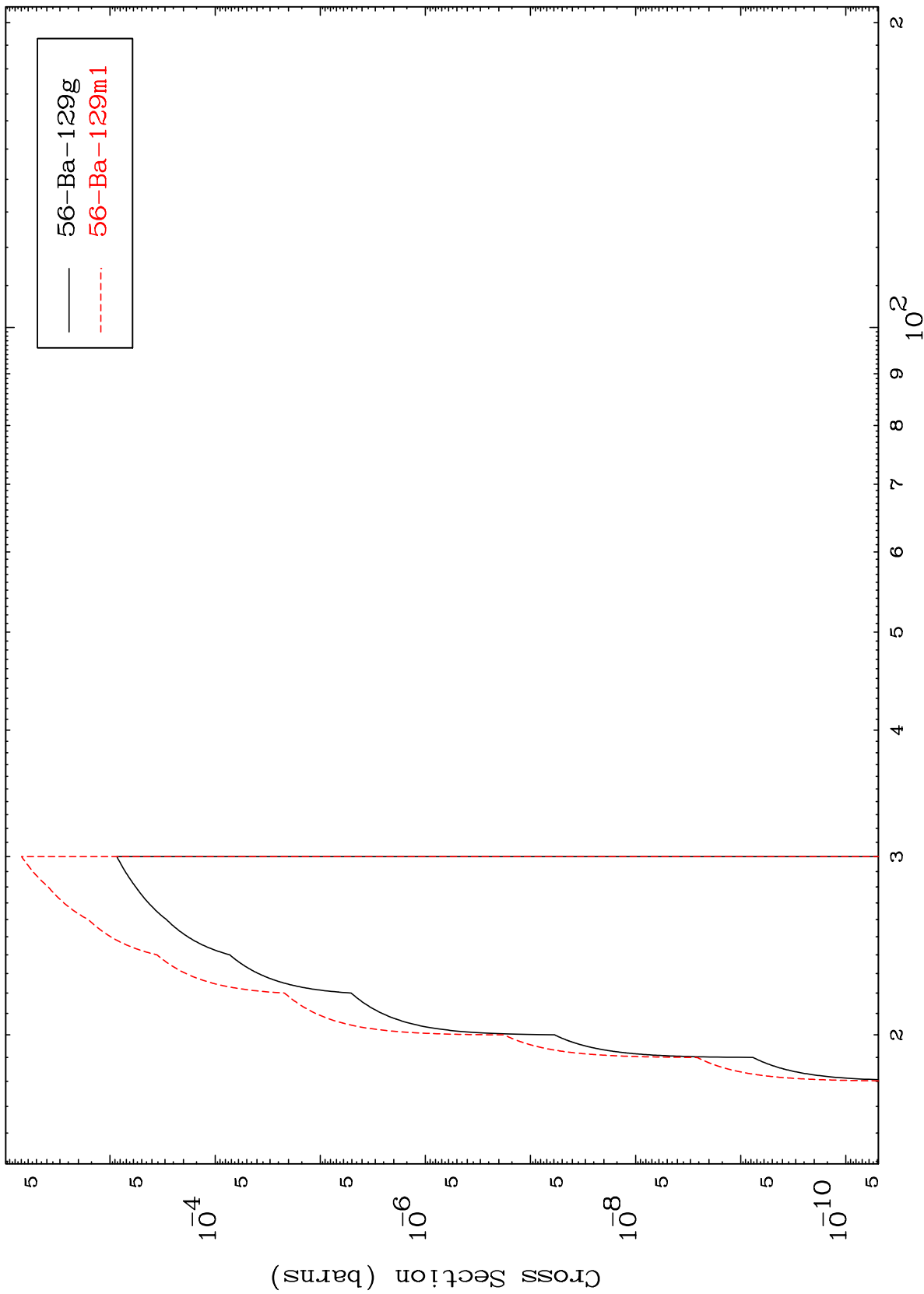
Incident Energy (MeV)

56-Ba-131

MAT 5629

56-Ba-131

(p,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

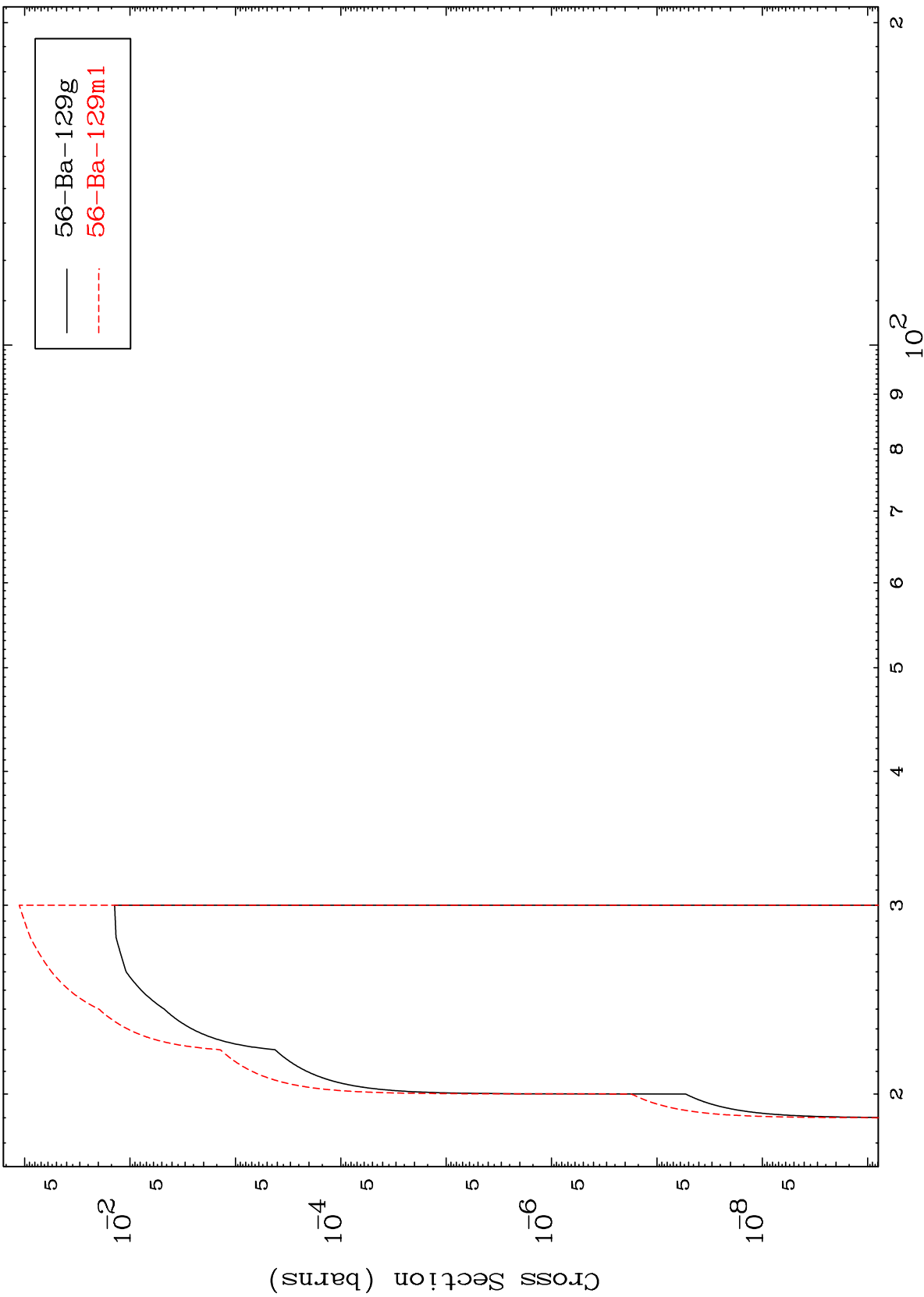
56-Ba-131

MAT 5629

(p,2n) p

56-Ba-131

Radionuclide Production Cross Section



14

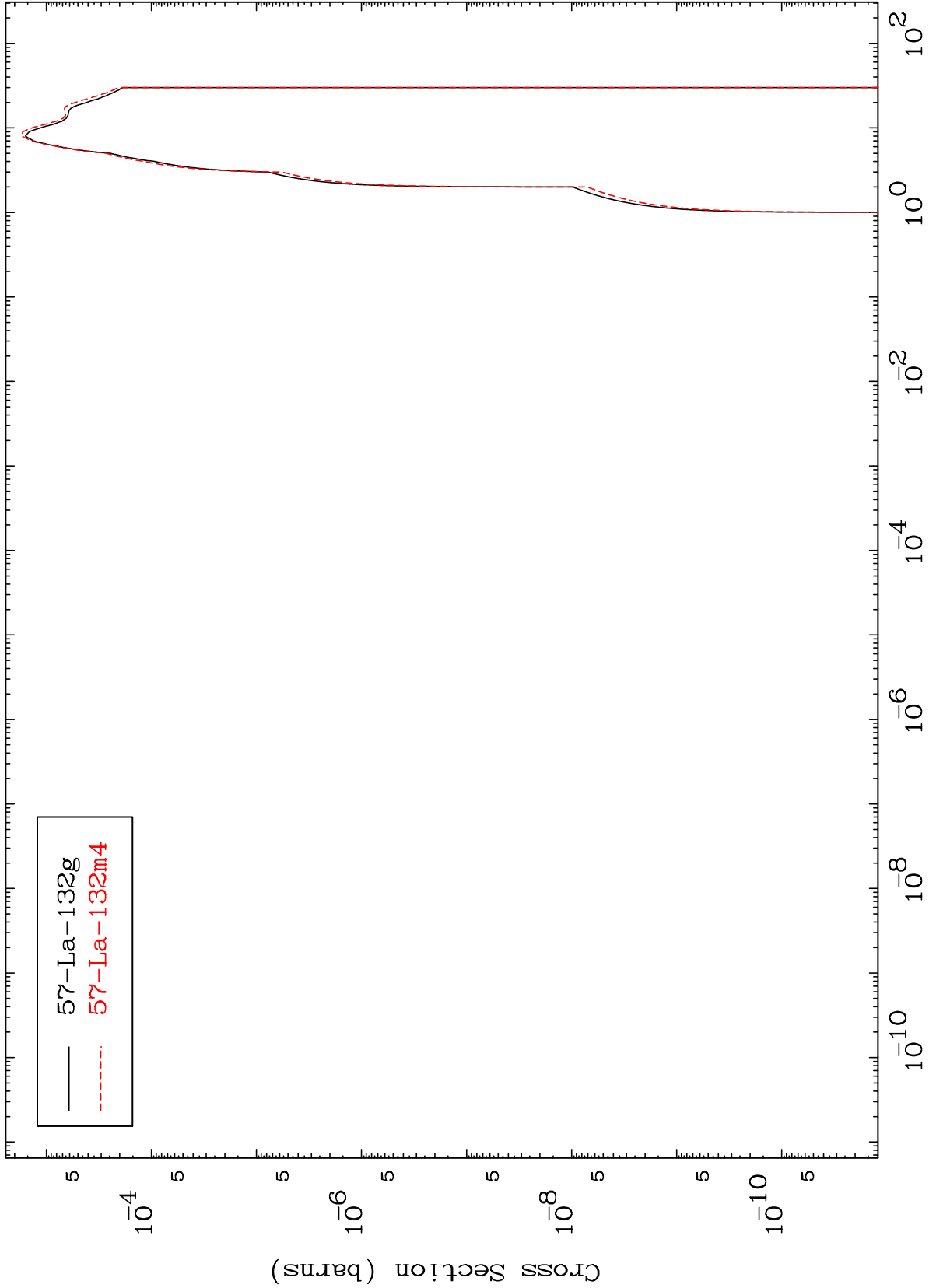
Incident Energy (MeV)

56-Ba-131

MAT 5629

56-Ba-131

(p, γ)
Radionuclide Production Cross Section



— 57-La-132g
- - - 57-La-132m4

56-Ba-131

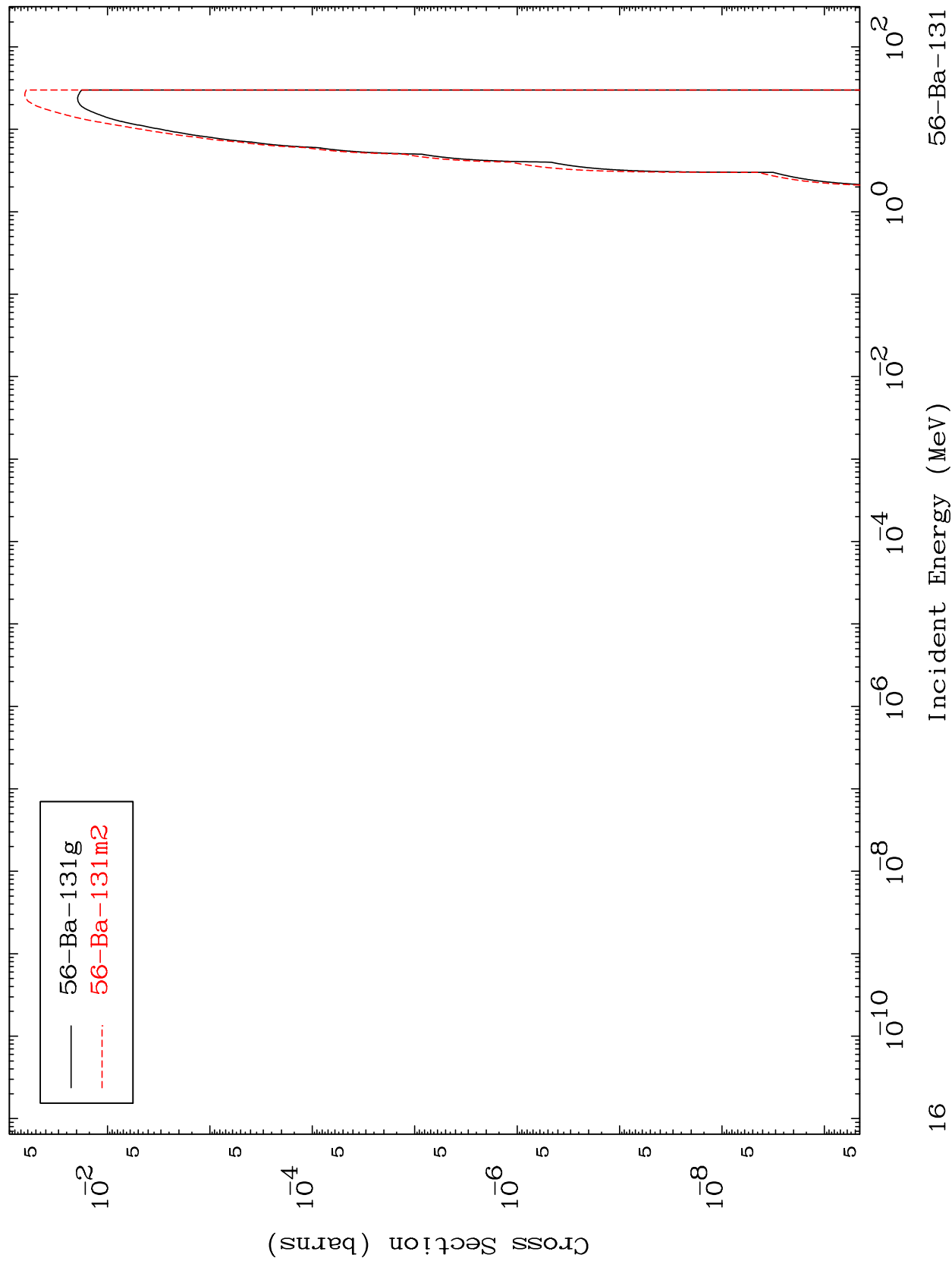
Incident Energy (MeV)

15

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56-Ba-131

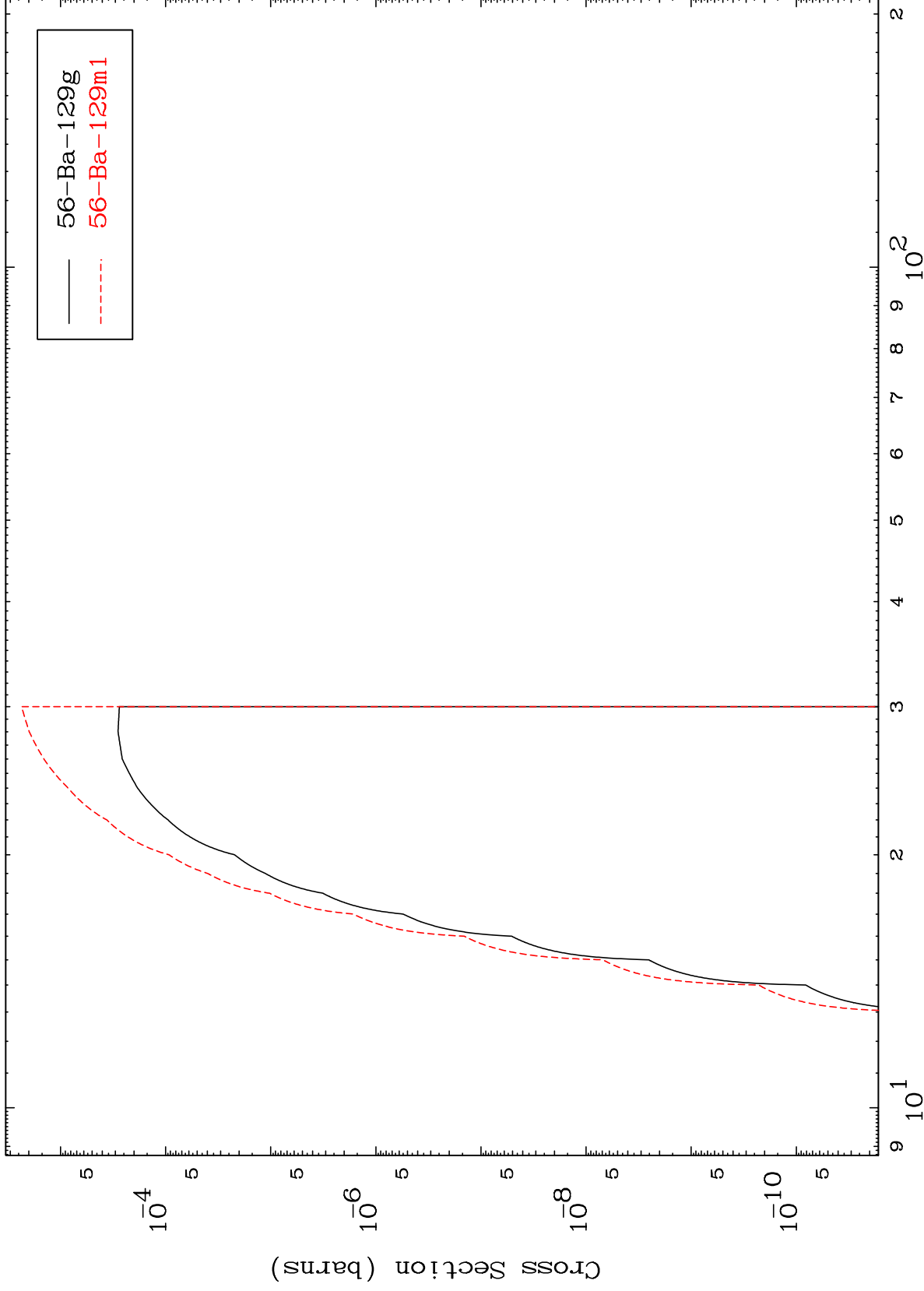
(p,p)
Radionuclide Production Cross Section



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56-Ba-131

(p, t)
Radionuclide Production Cross Section



56-Ba-129g
56-Ba-129m1

56-Ba-131

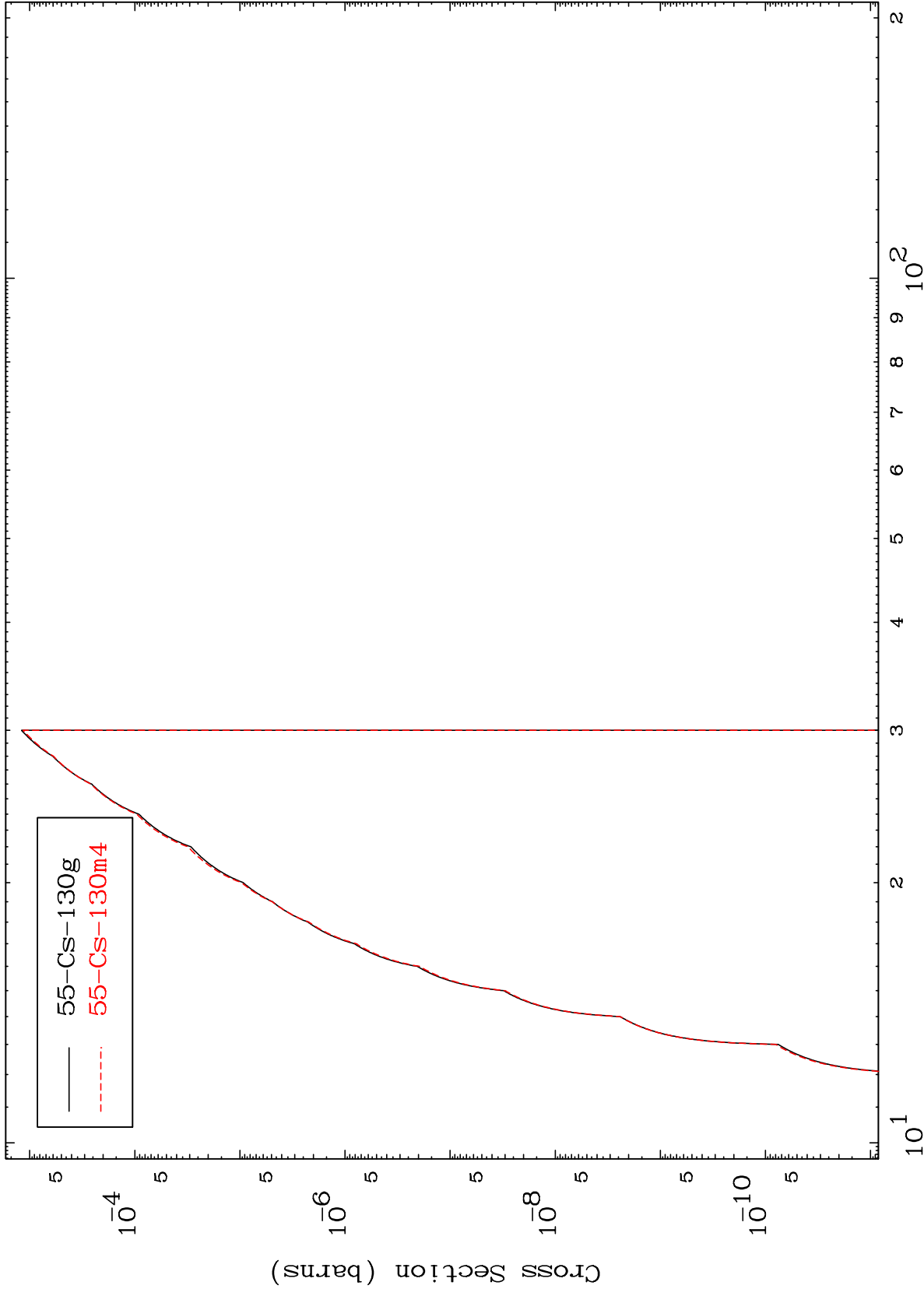
Incident Energy (MeV)

17

MAT 5629

56-Ba-131

(p,2p)
Radionuclide Production Cross Section



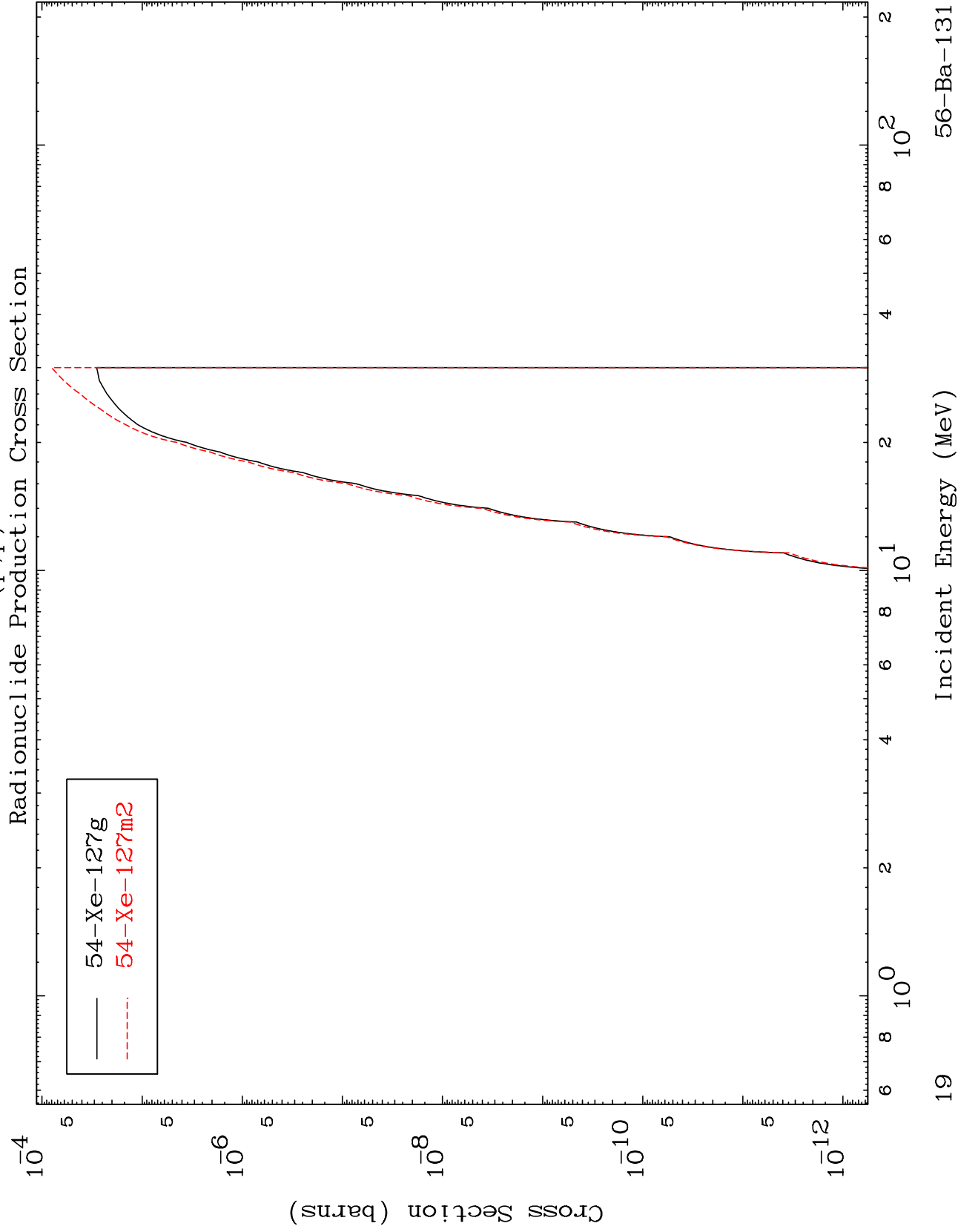
56-Ba-131

Incident Energy (MeV)

MAT 5629

(p,p) α

56-Ba-131



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