

Program EVALPLOT
(Version 2021-1)

by

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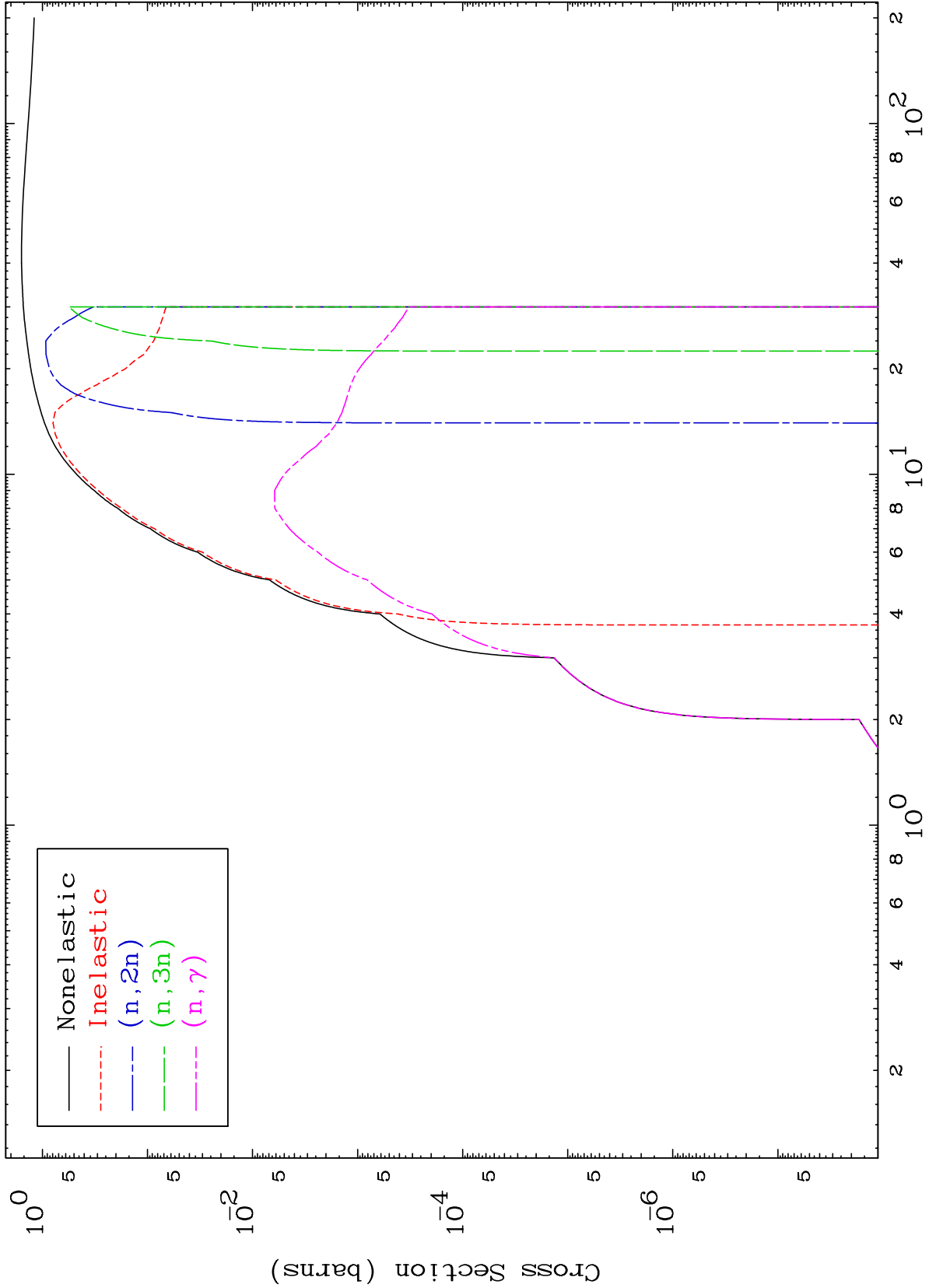
Press Mouse Button to Start

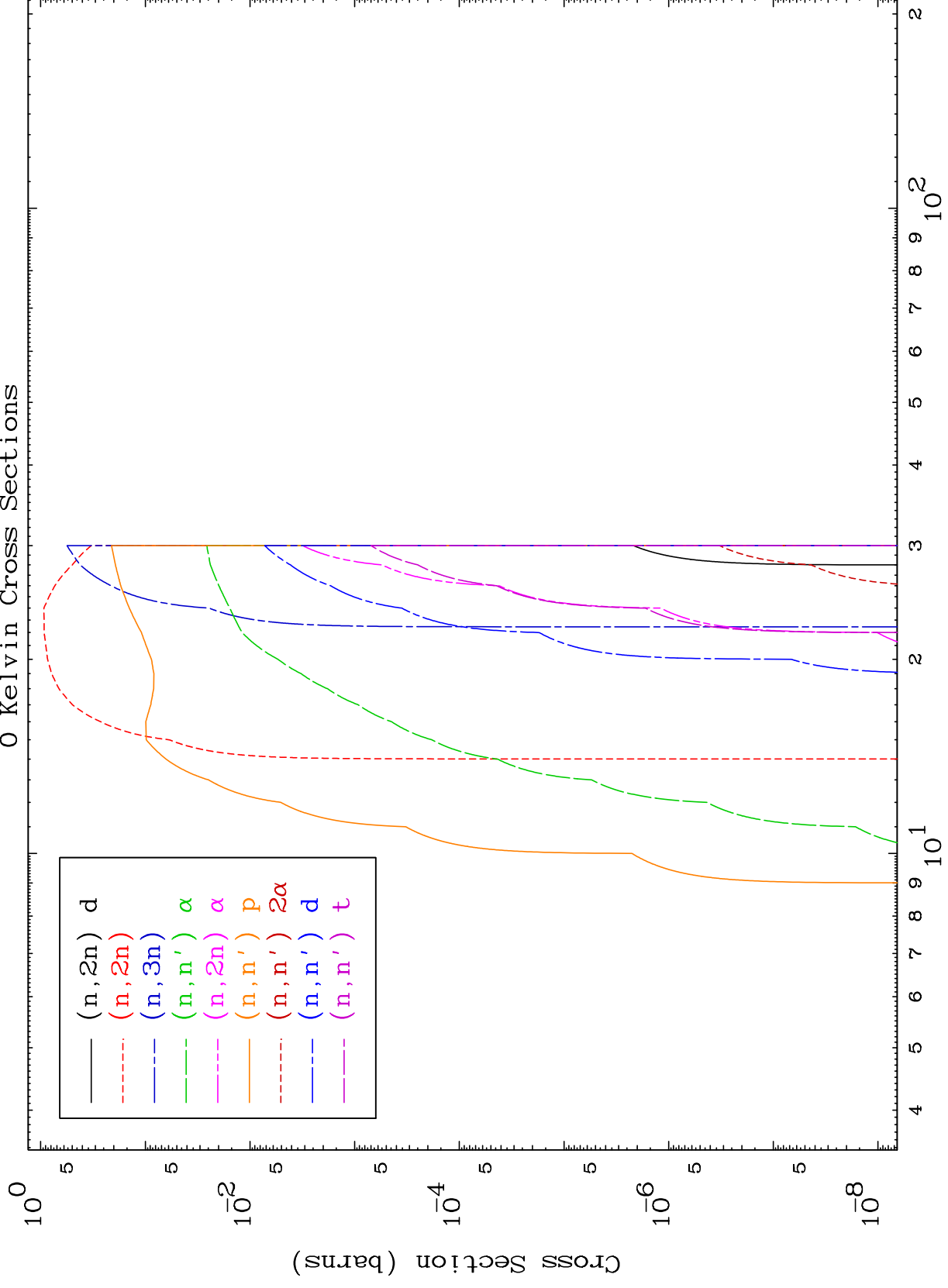
MAT 5628

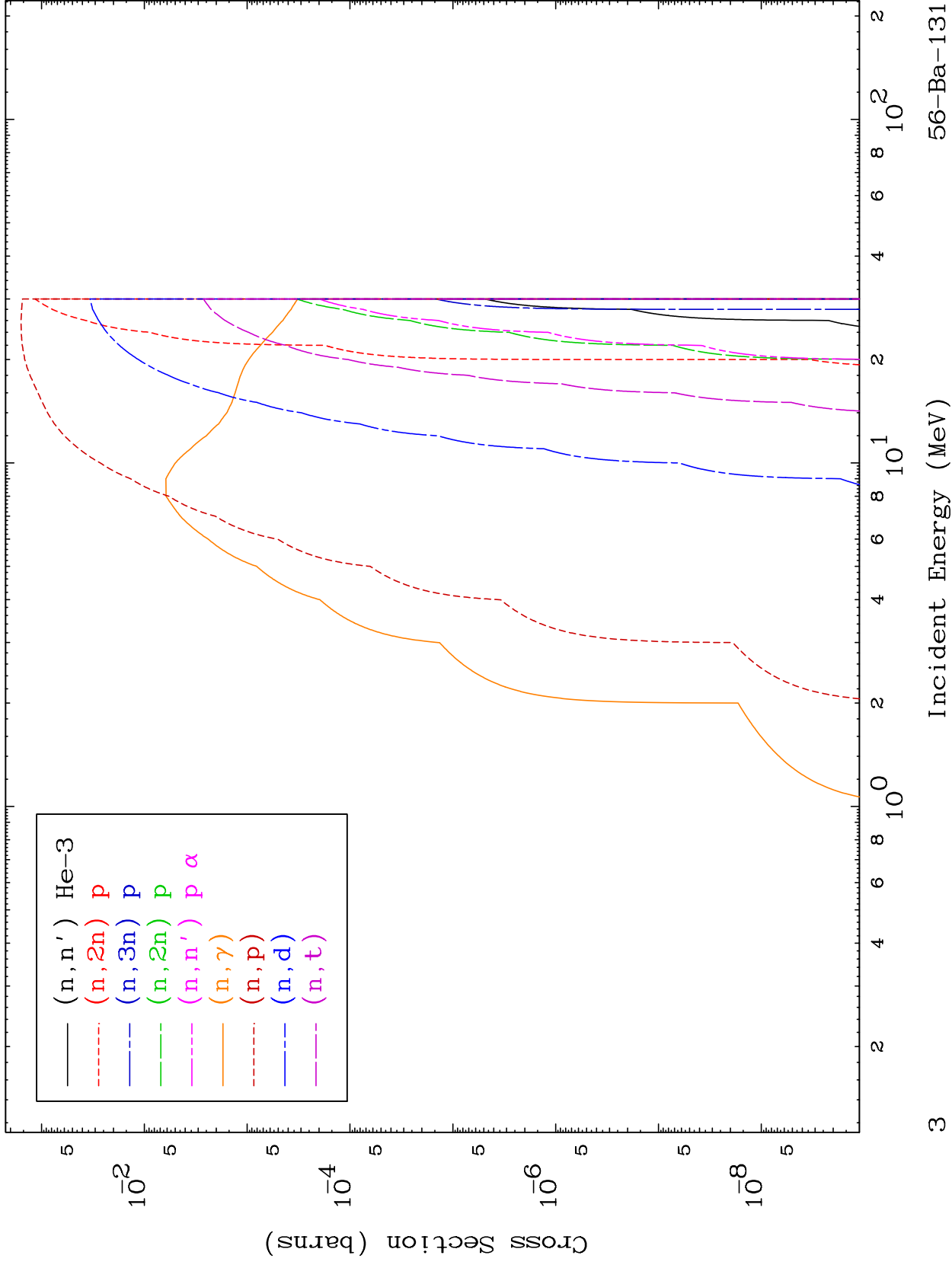
Proton Major

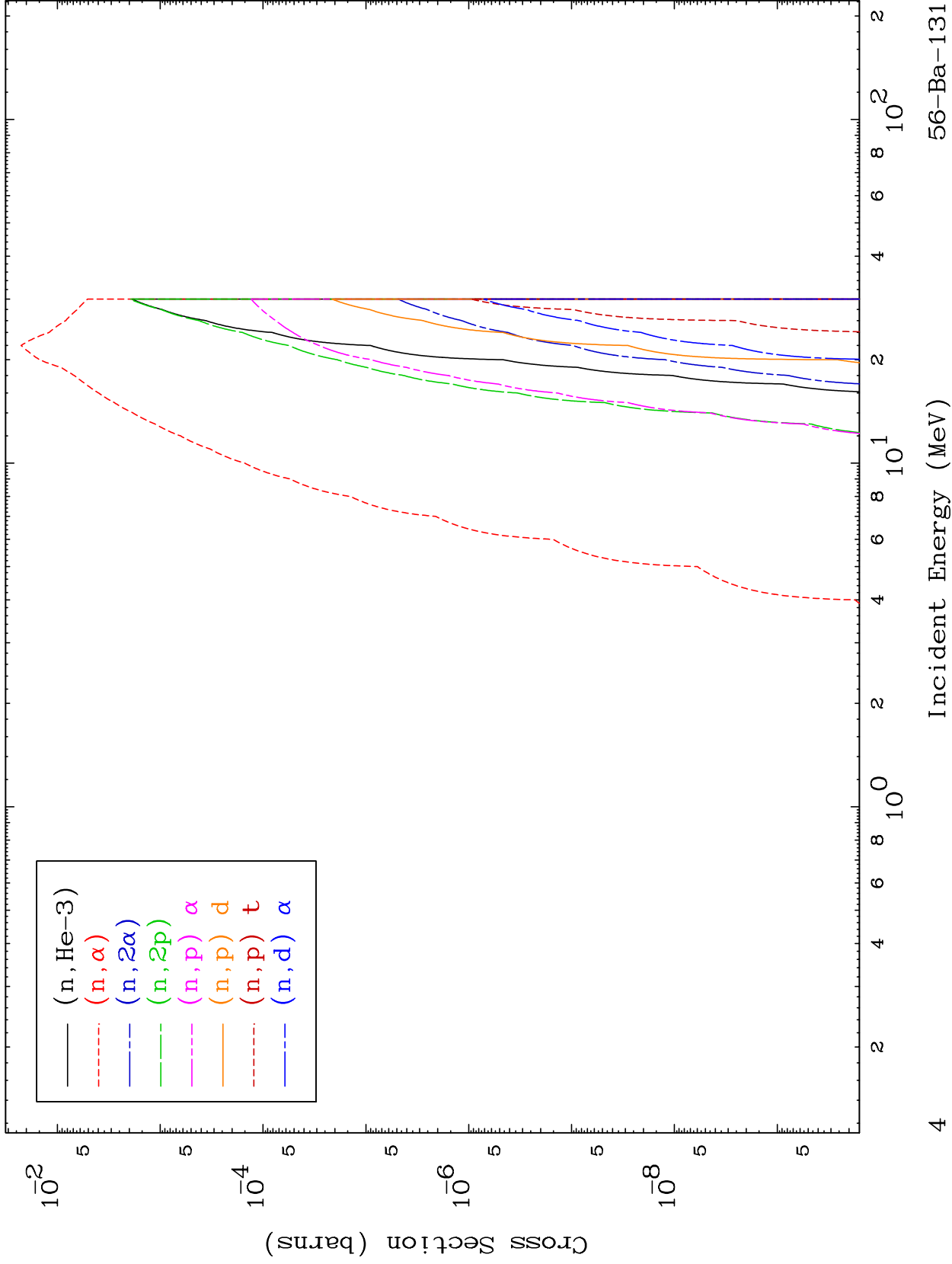
56-Ba-131

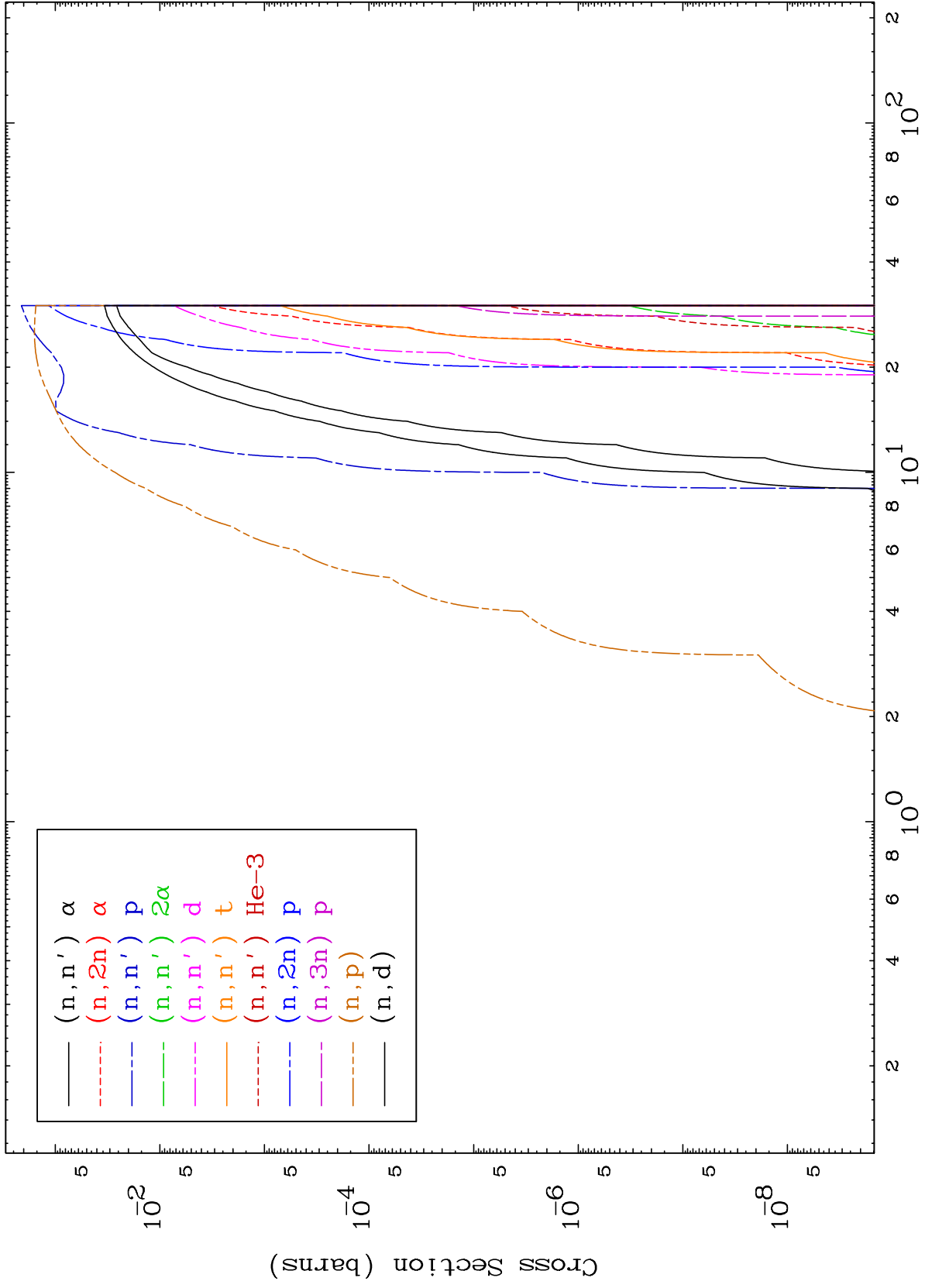
0 Kelvin Cross Sections

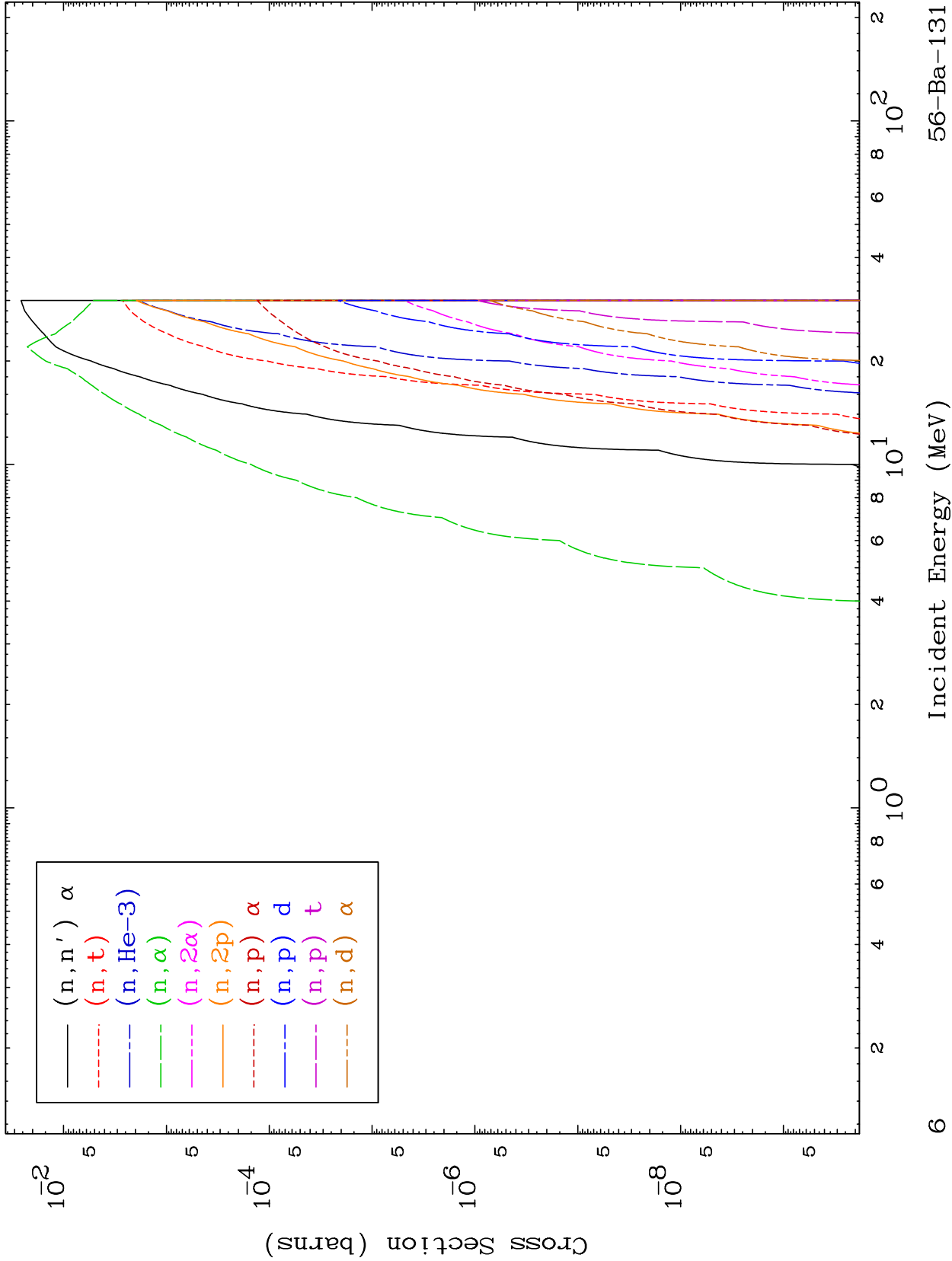








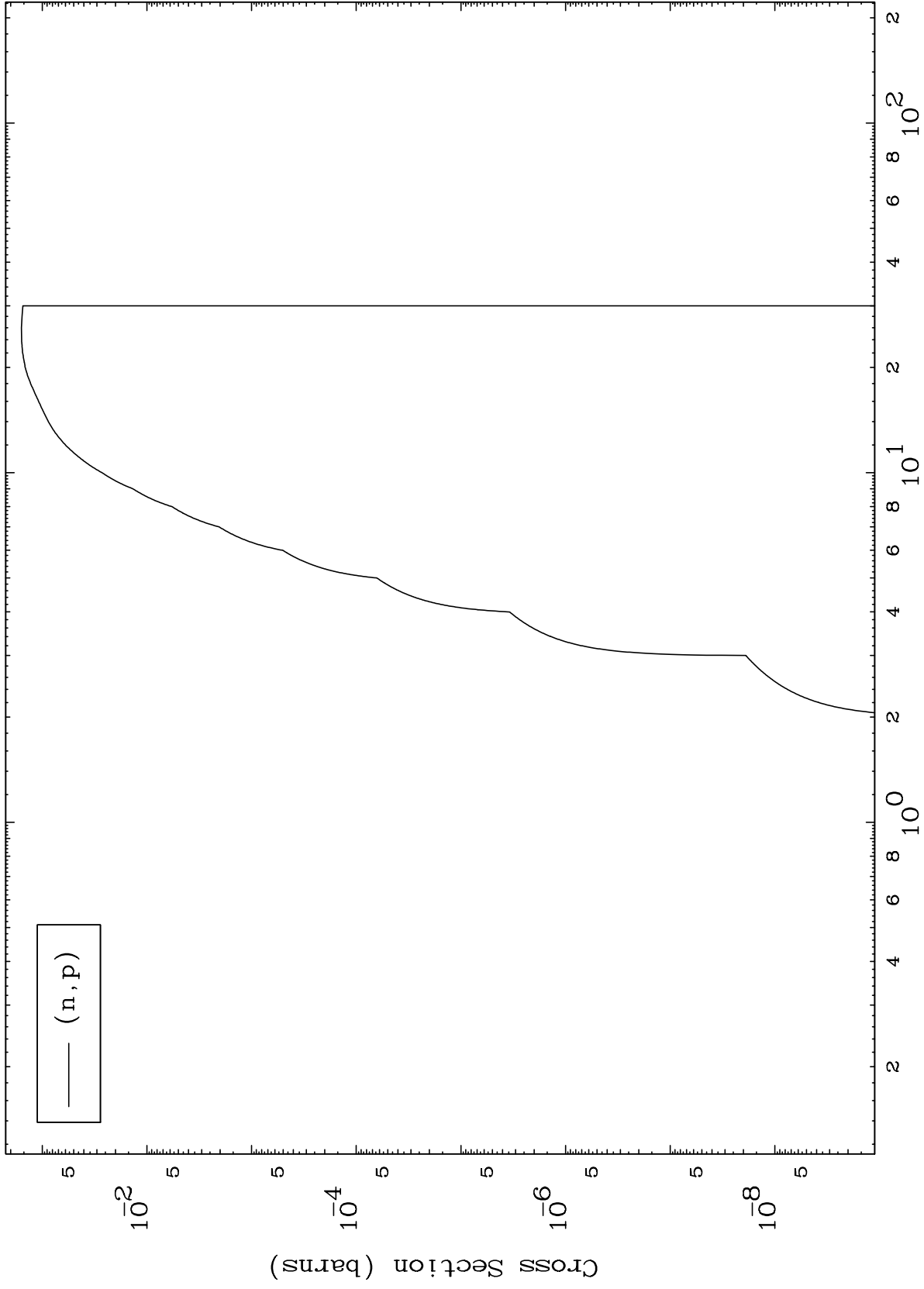




MAT 5628

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-131



7

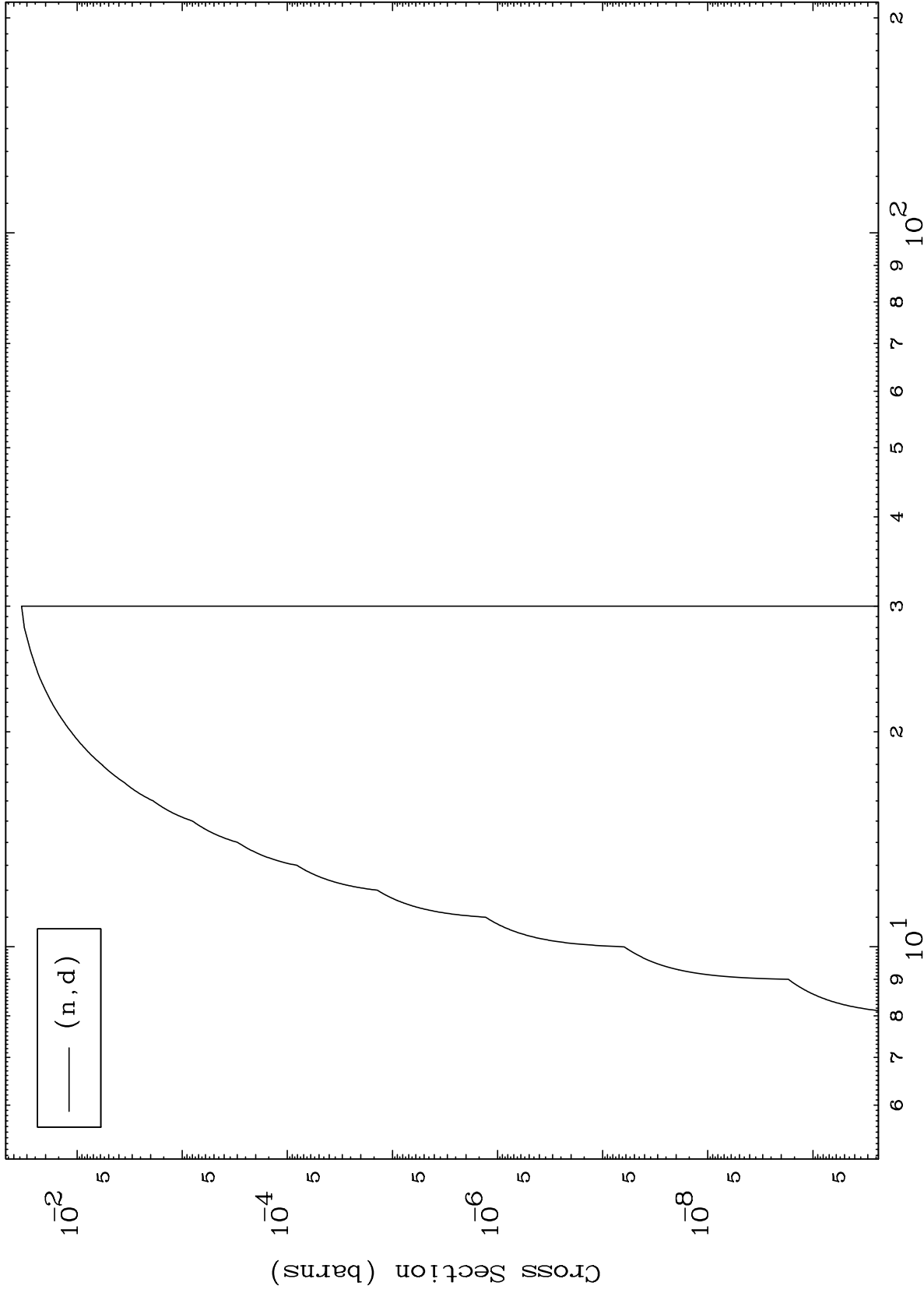
Incident Energy (MeV)

56-Ba-131

MAT 5628

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-131



8

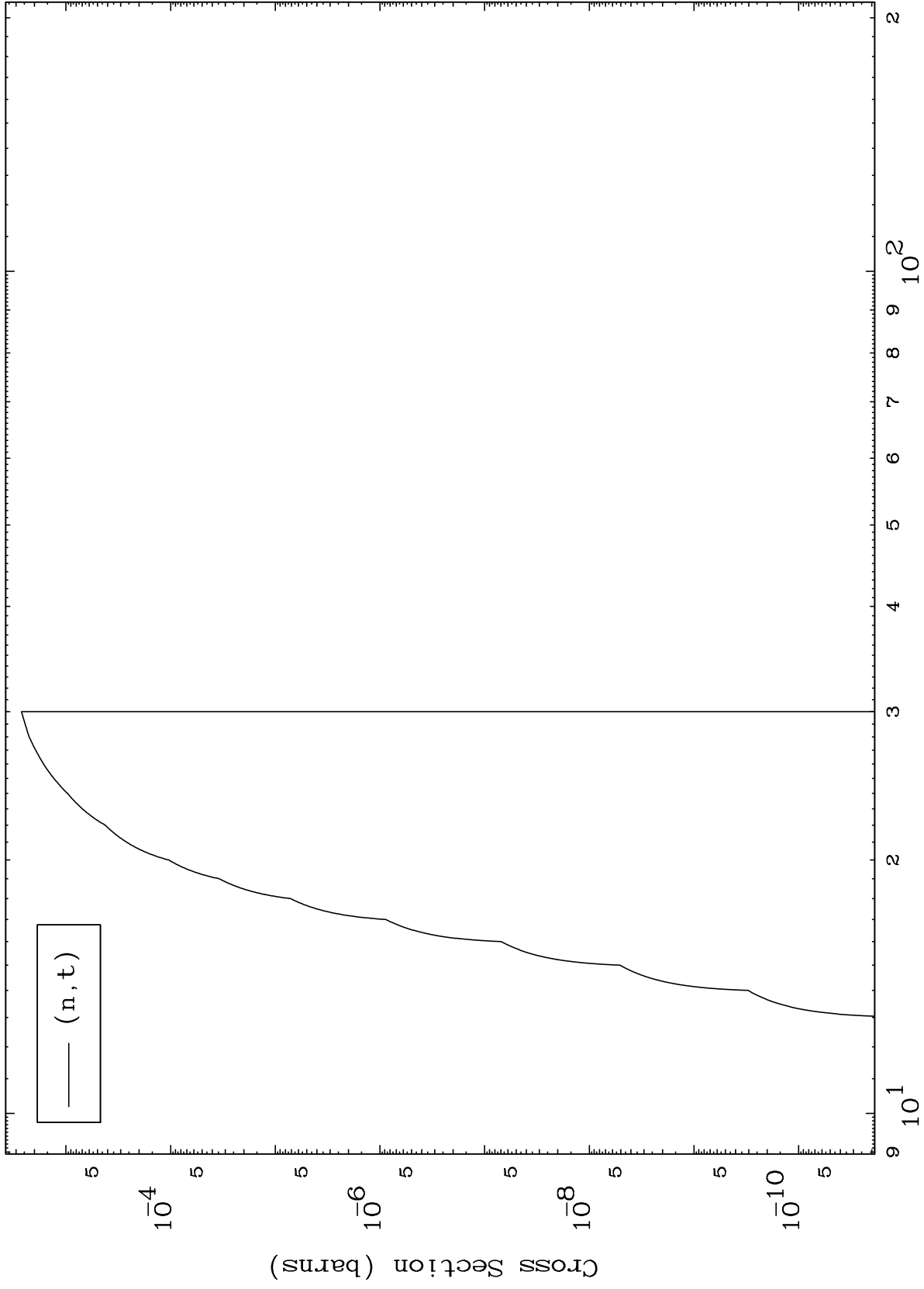
Incident Energy (MeV)

56-Ba-131

MAT 5628

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-131



9

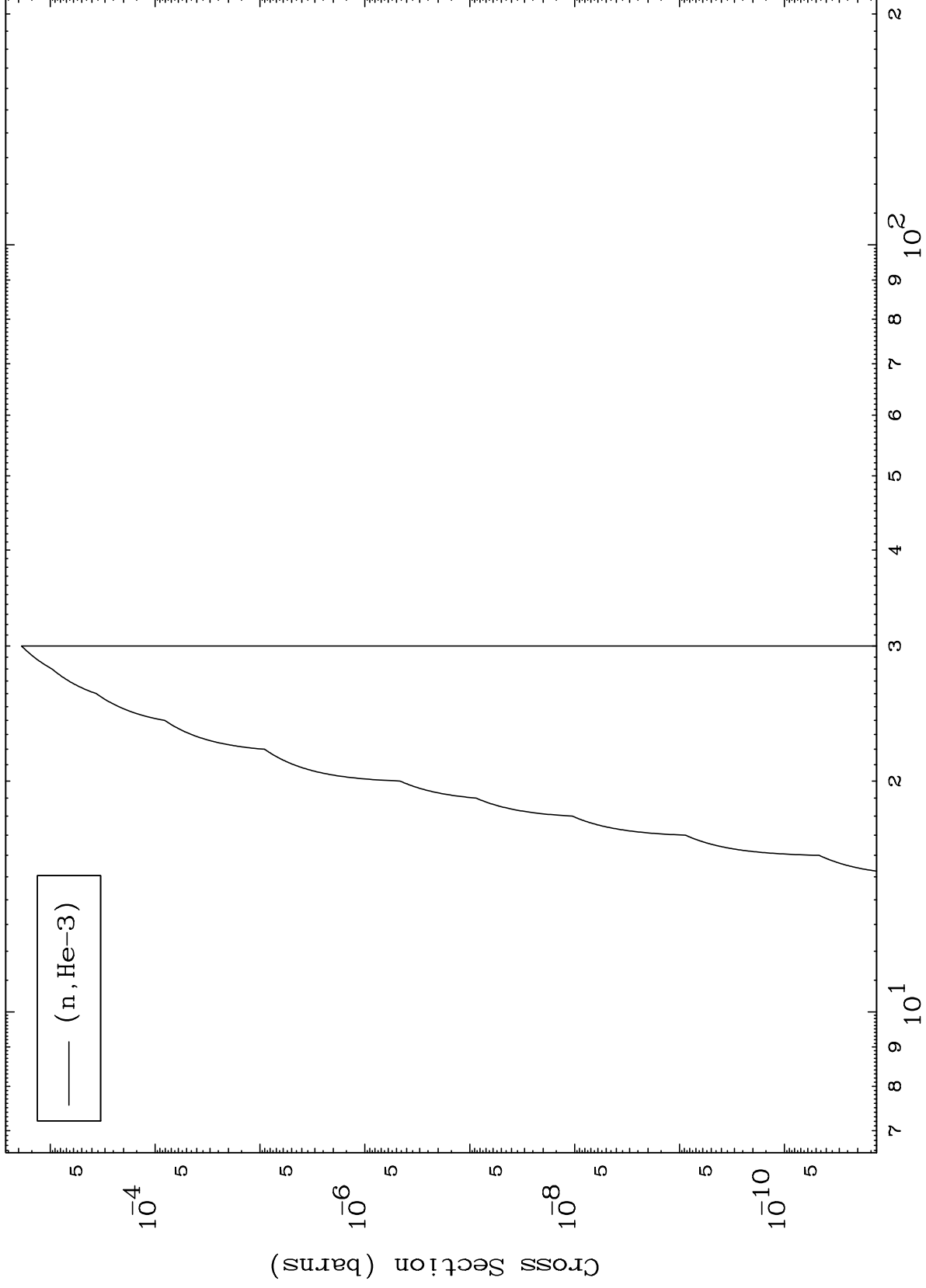
Incident Energy (MeV)

56-Ba-131

MAT 5628

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-131



10

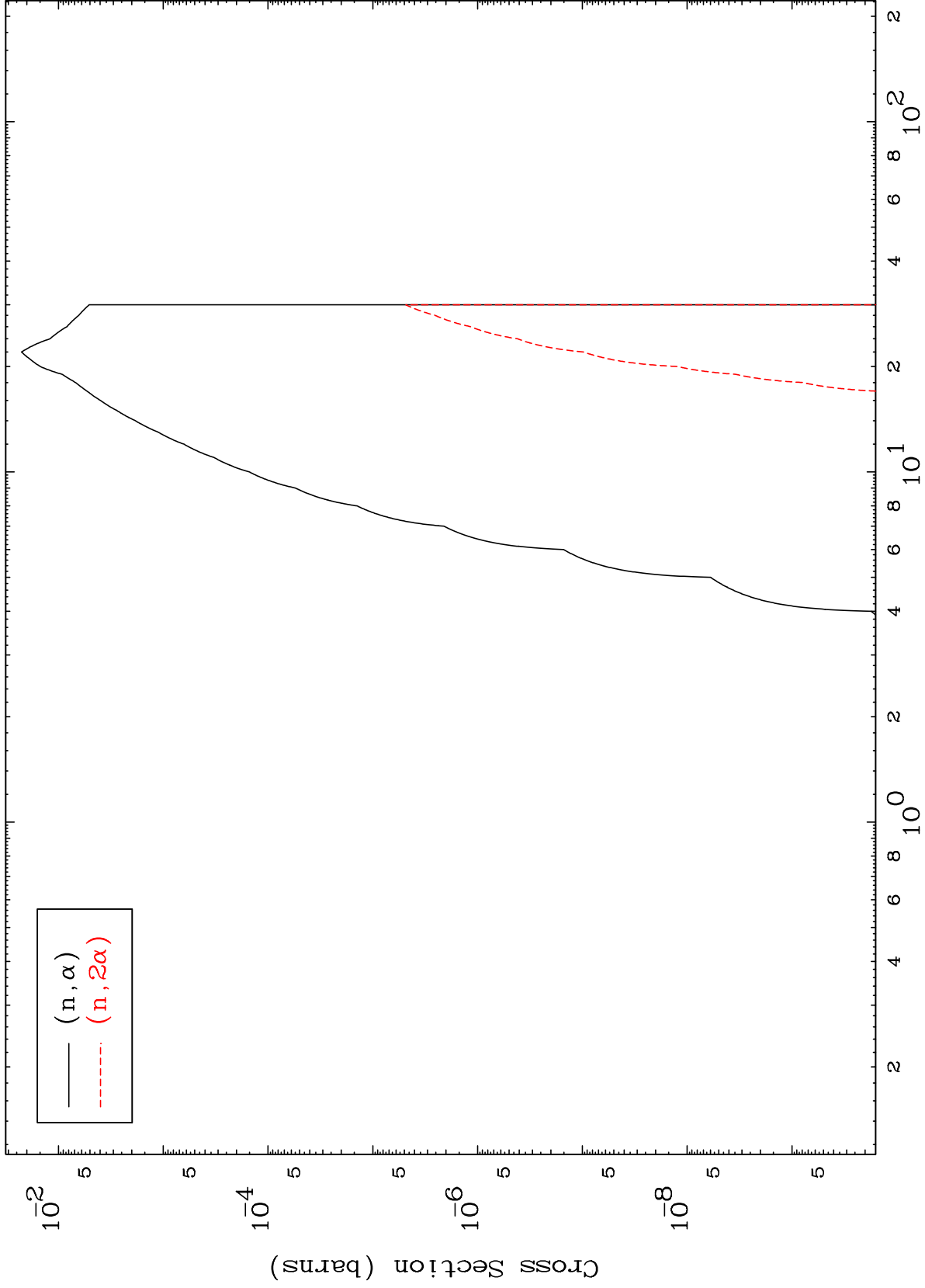
Incident Energy (MeV)

56-Ba-131

MAT 5628

(p, α) Levels
0 Kelvin Cross Sections

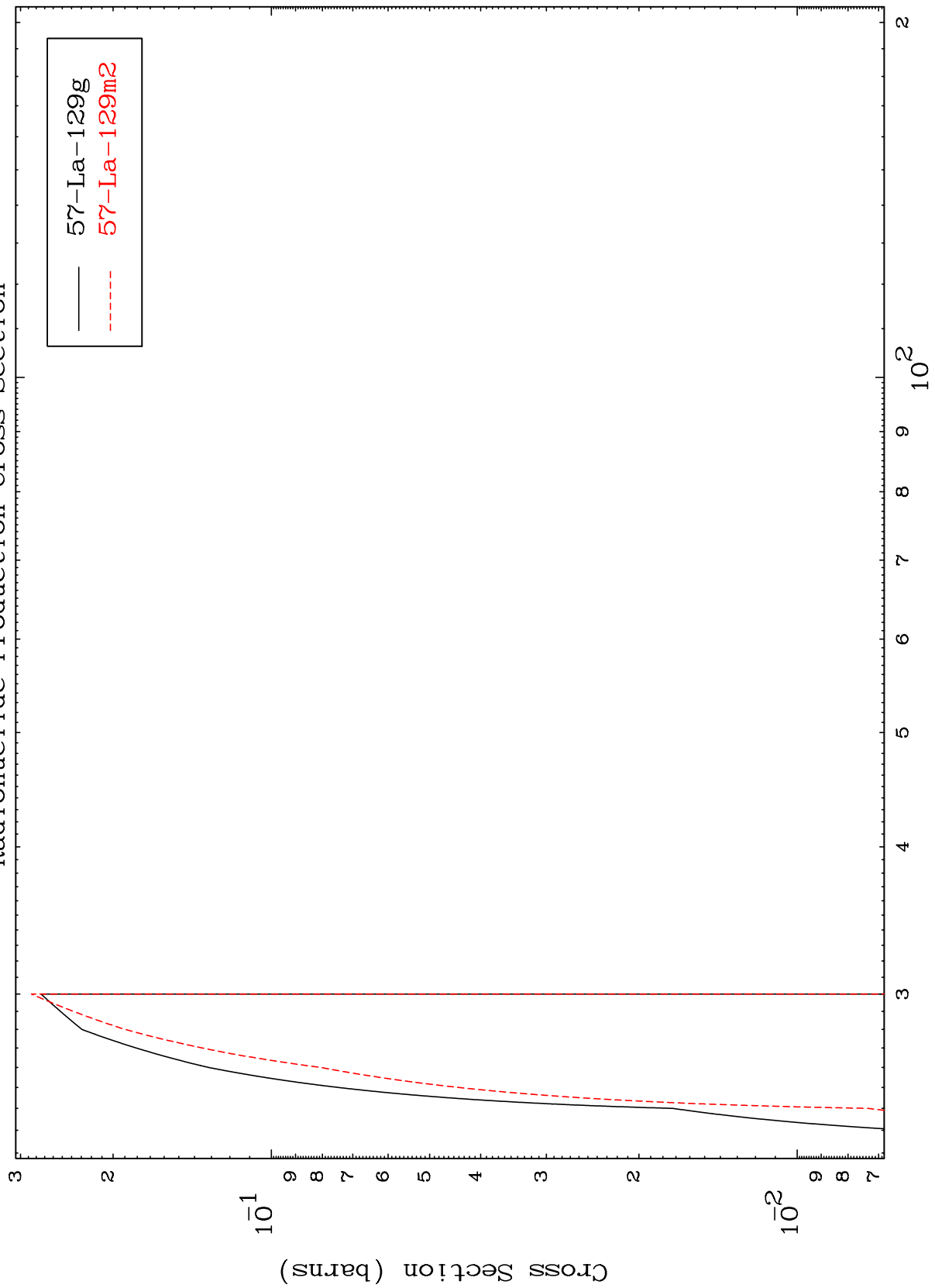
56-Ba-131



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56-Ba-131

(n,3n)
Radionuclide Production Cross Section



57-La-129g
57-La-129m2

12

56-Ba-131

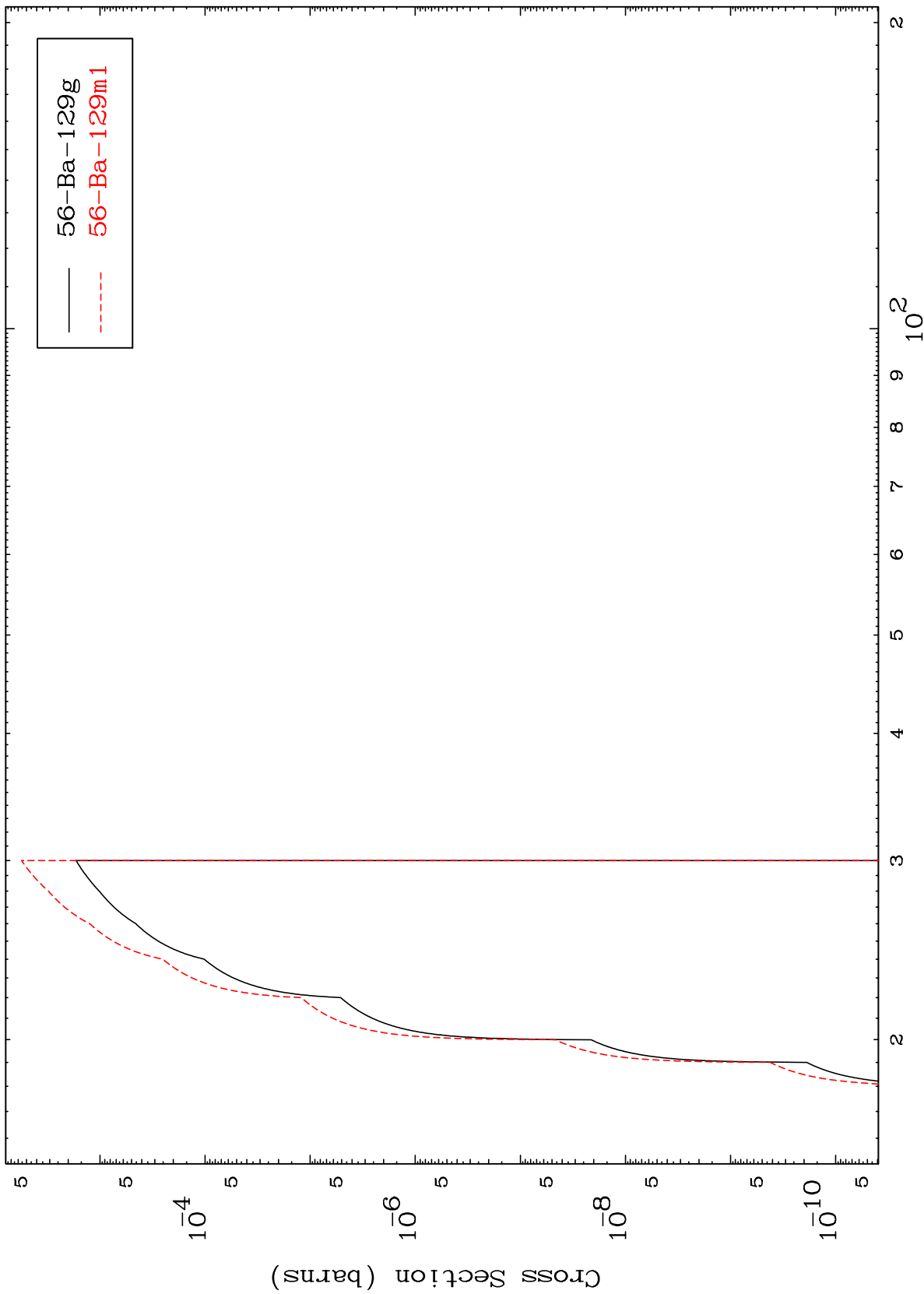
Incident Energy (MeV)

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(n,n') d

56-Ba-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

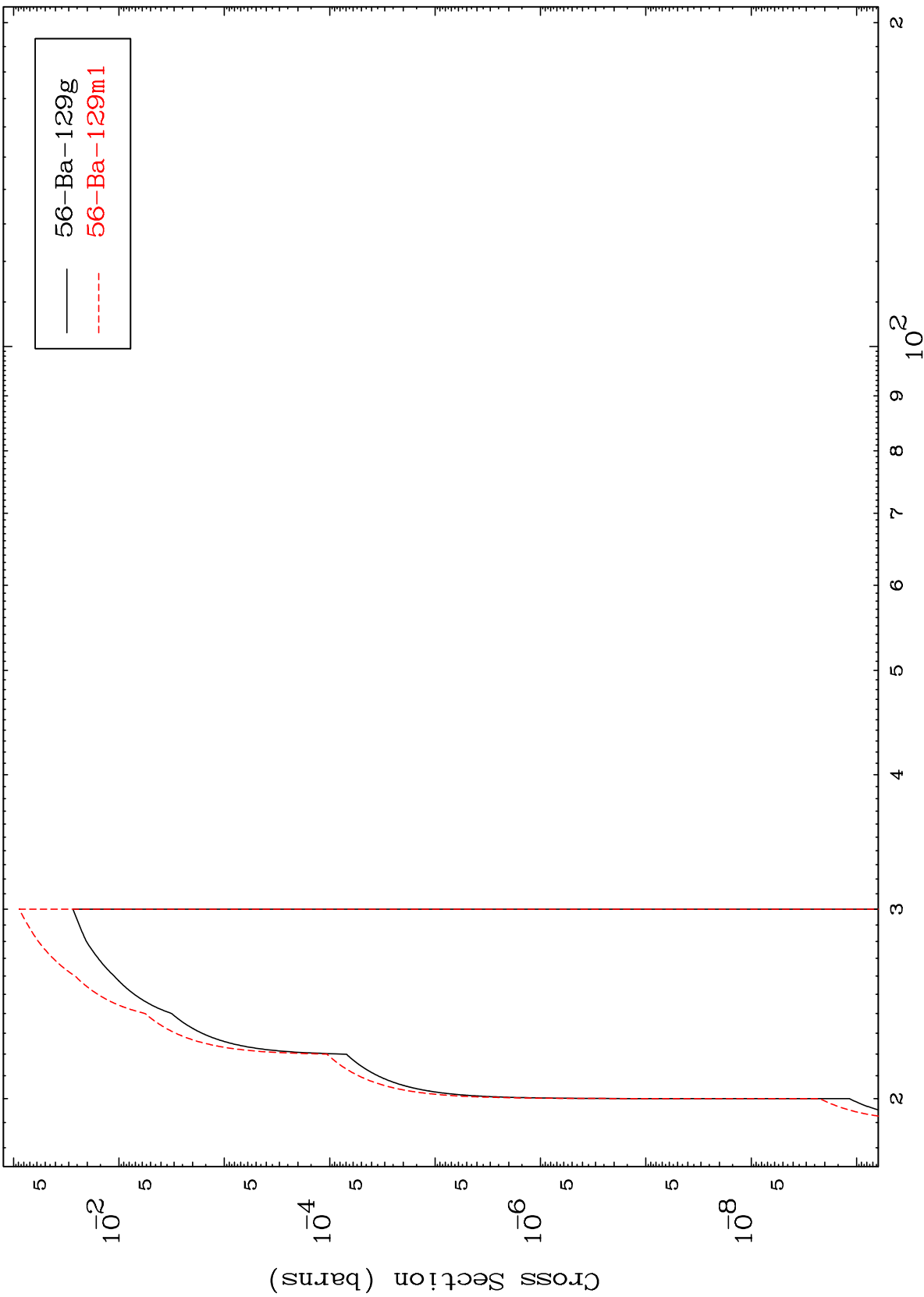
56-Ba-131

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(n,2n) p

56-Ba-131

Radionuclide Production Cross Section



14

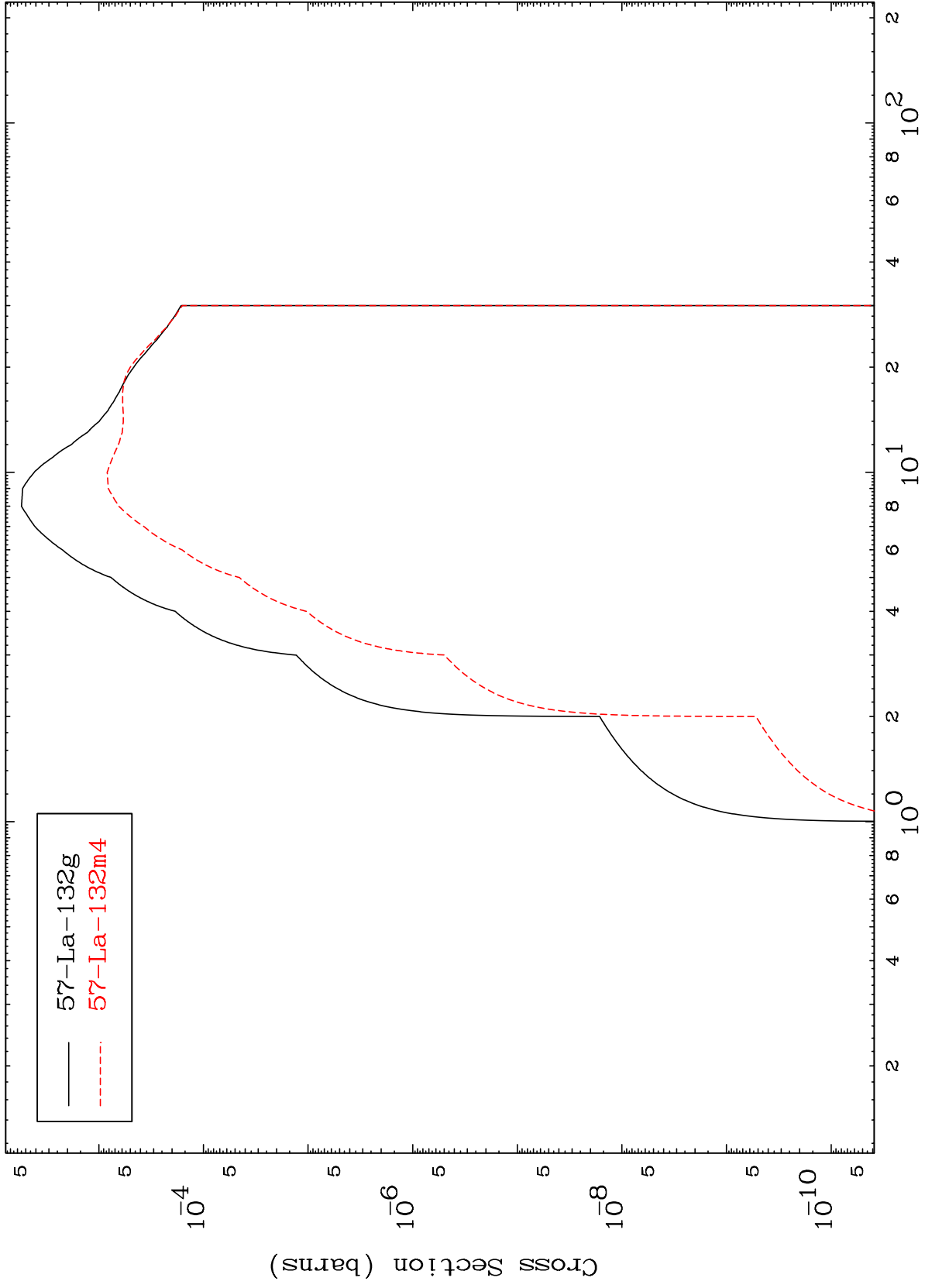
Incident Energy (MeV)

56-Ba-131

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56-Ba-131

(n, γ)
Radionuclide Production Cross Section



— 57-La-132g
- - - 57-La-132m4

15

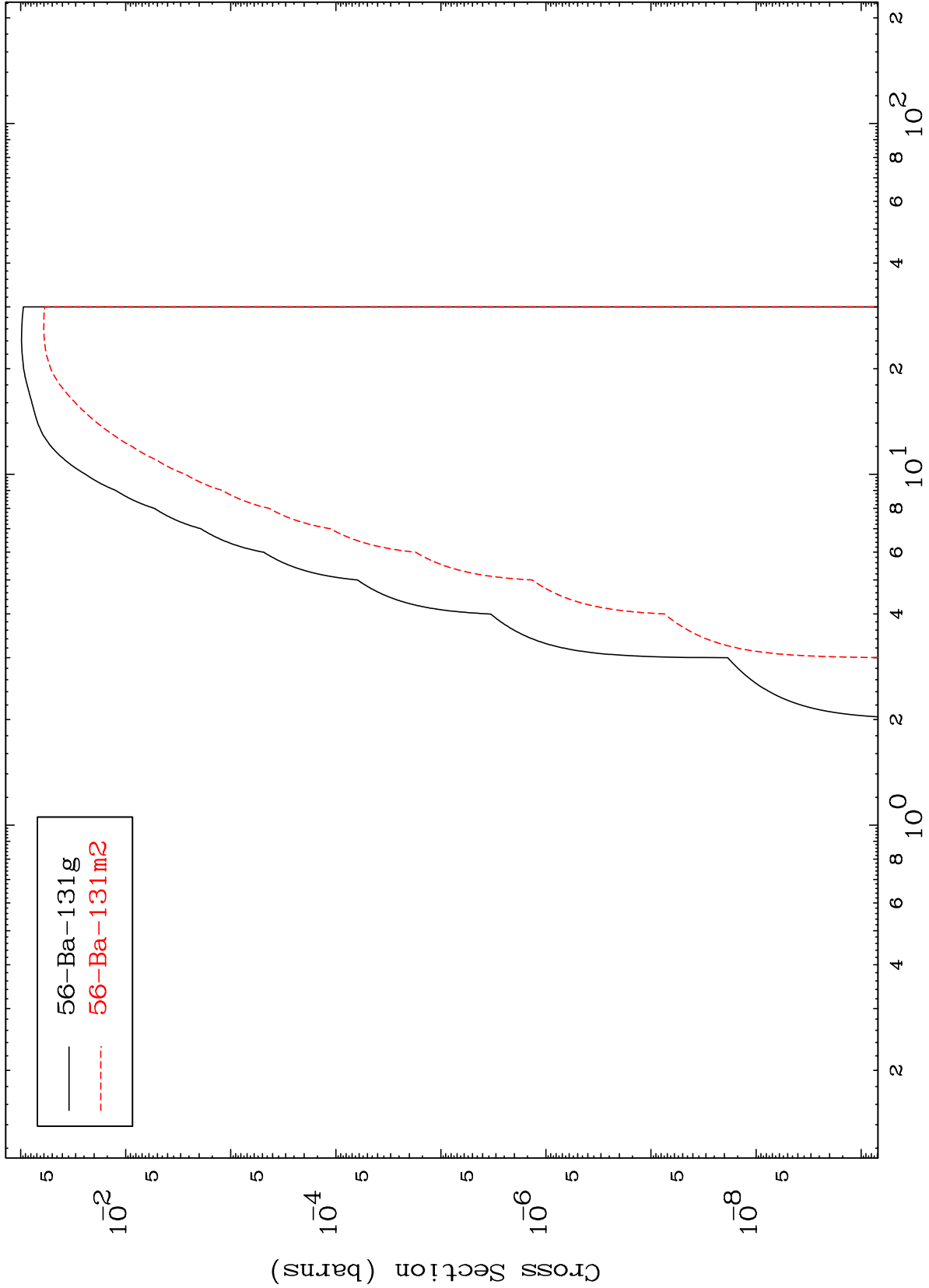
56-Ba-131

Incident Energy (MeV)

MAT 5628

56-Ba-131

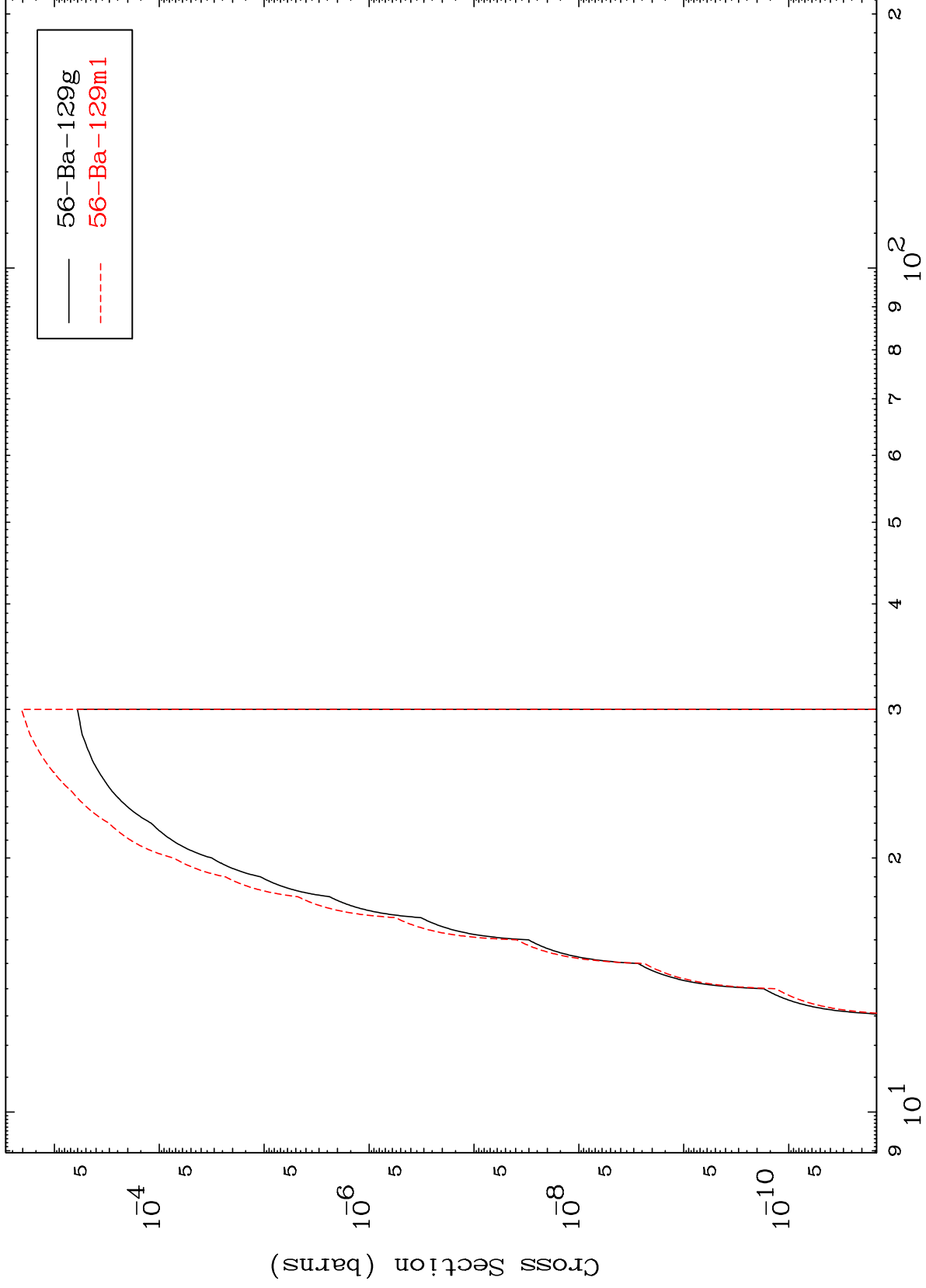
(n,p)
Radionuclide Production Cross Section



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56-Ba-131

(n,t)
Radionuclide Production Cross Section



56-Ba-131

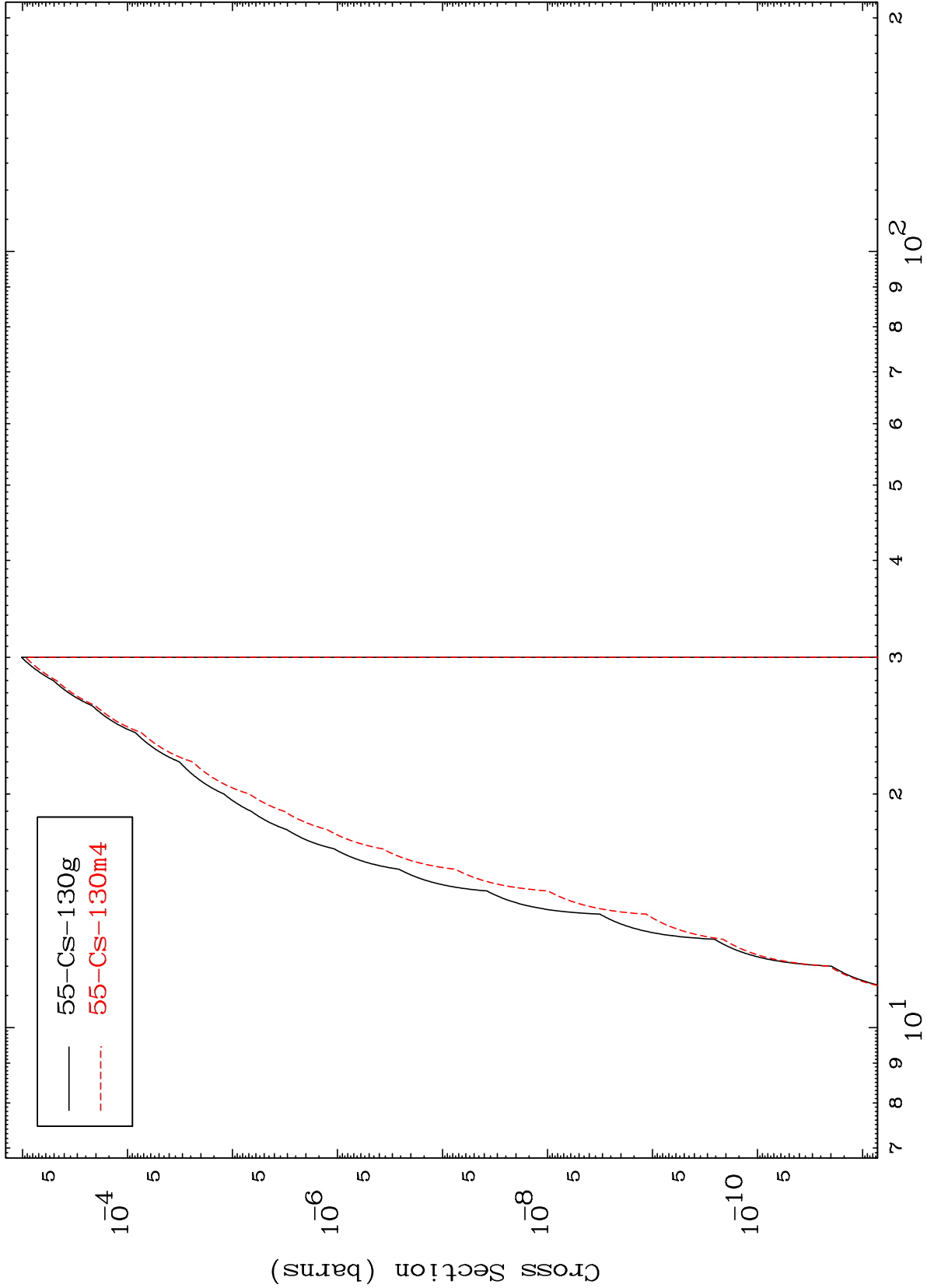
Incident Energy (MeV)

17

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56-Ba-131

(n,2p)
Radionuclide Production Cross Section



56-Ba-131

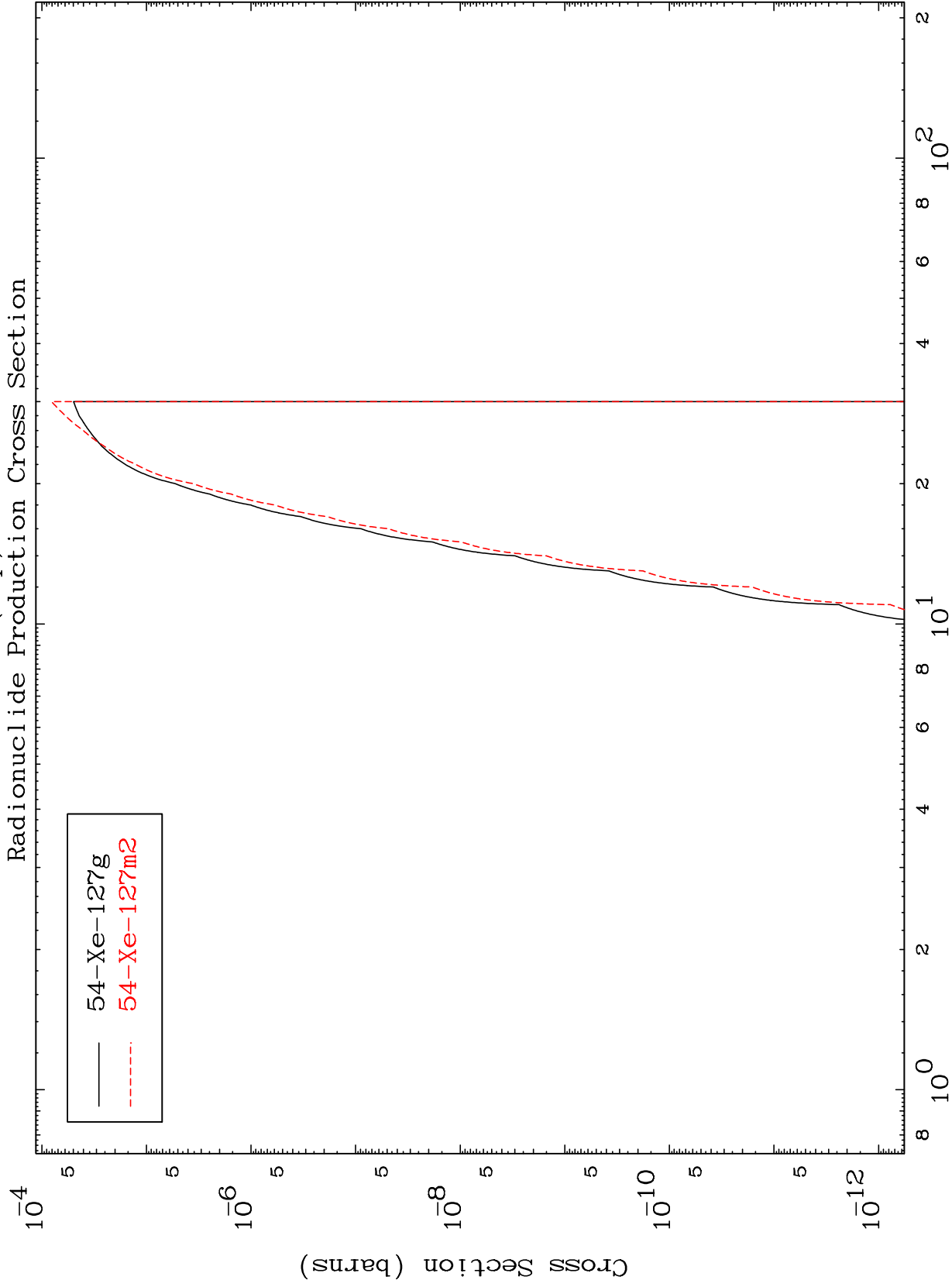
Incident Energy (MeV)

18

MAT 5628

(n,p) α

56-Ba-131



19

Incident Energy (MeV)

56-Ba-131