

Program EVALPLOT
(Version 2021-1)

by

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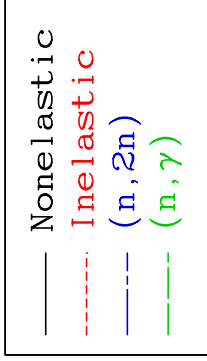
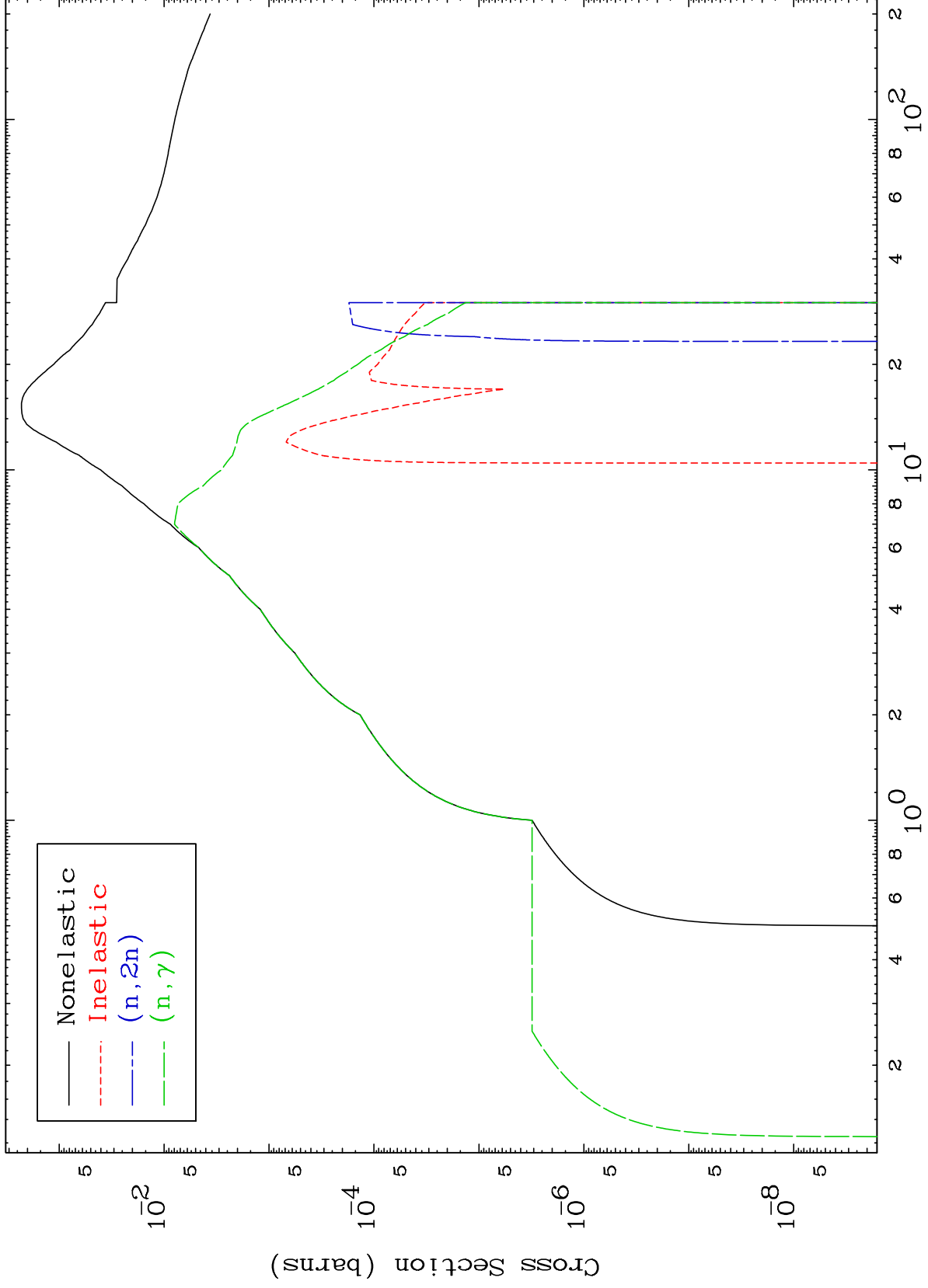
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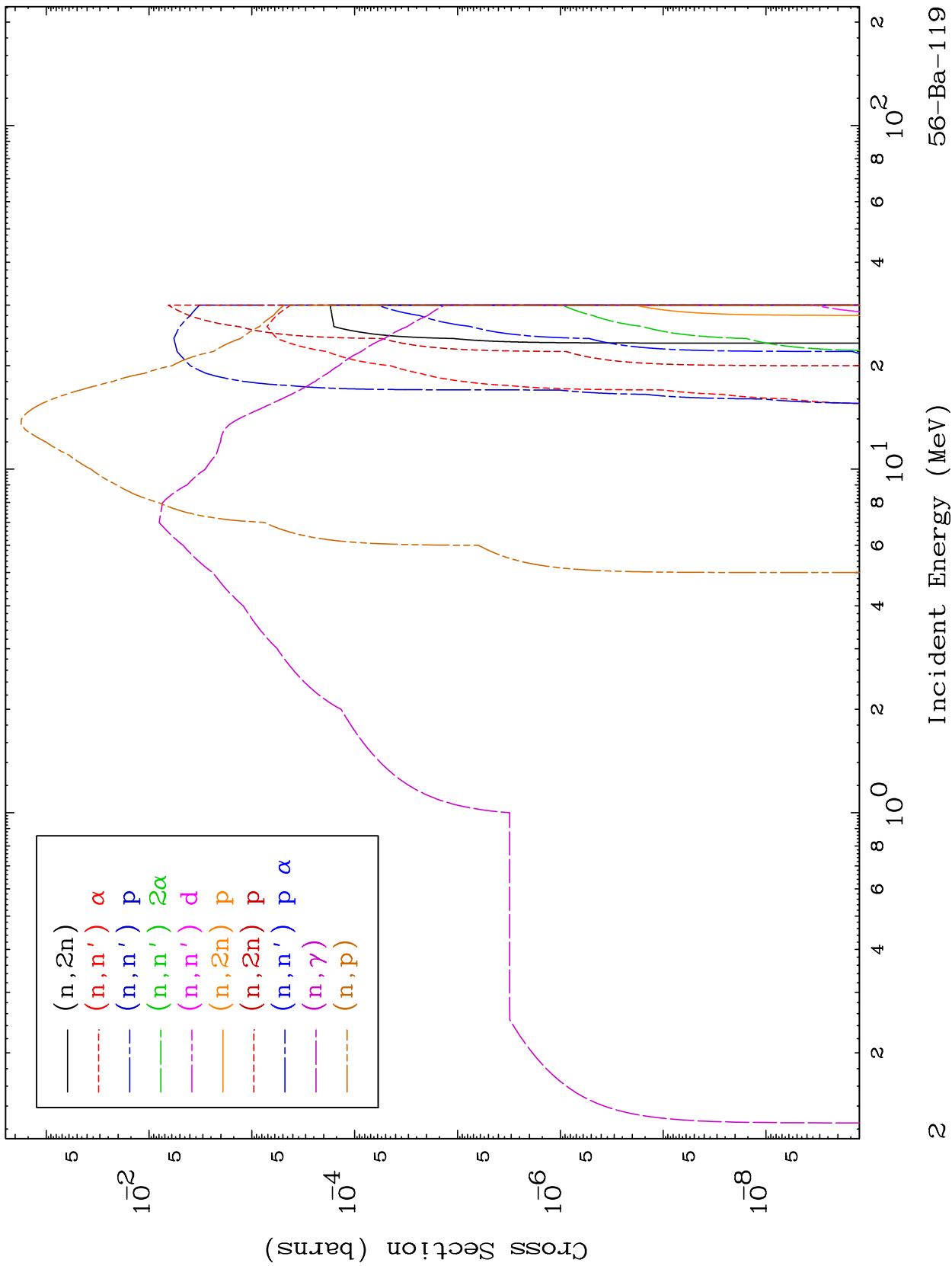
Press Mouse Button to Start

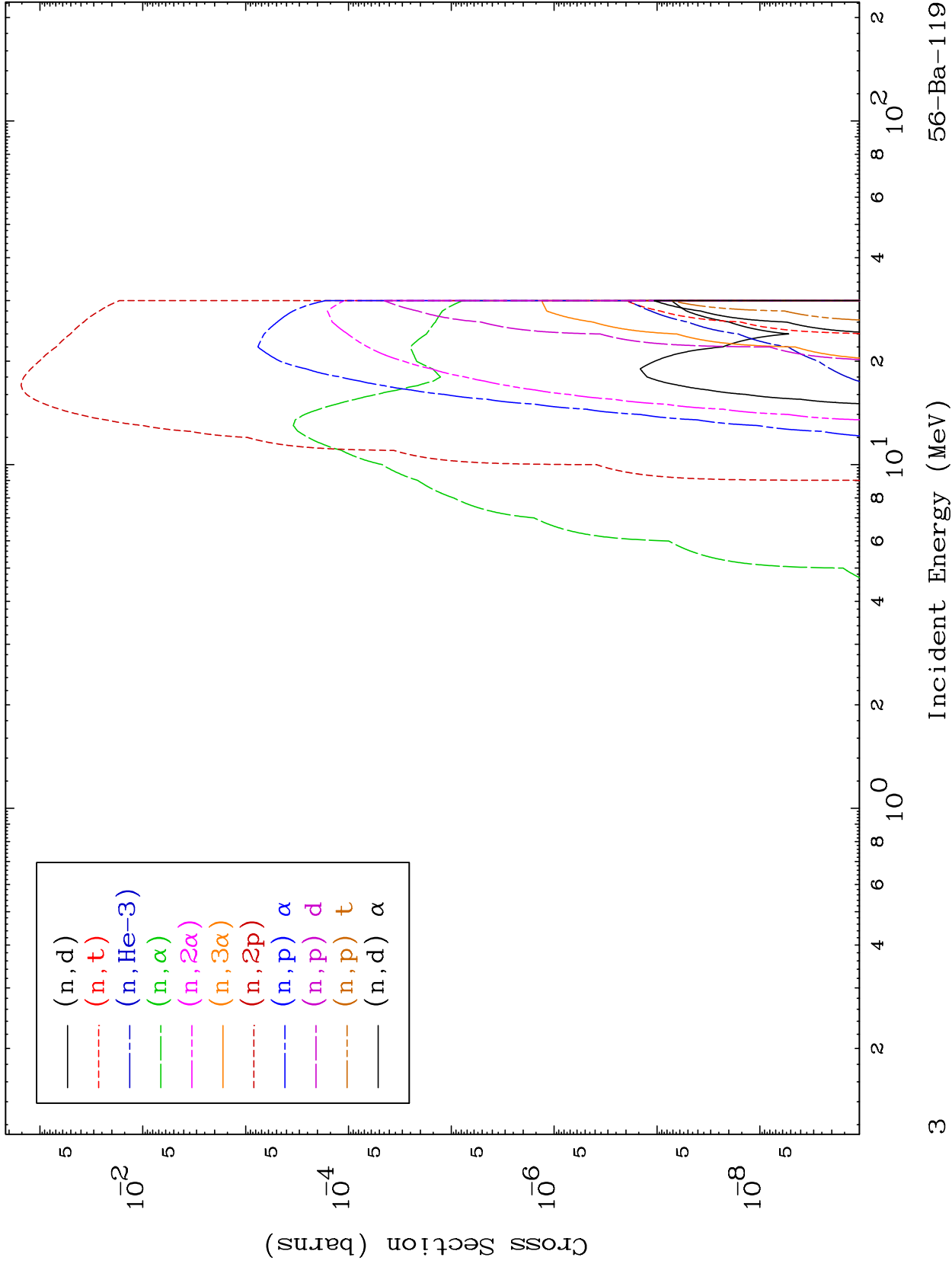
MAT 5592

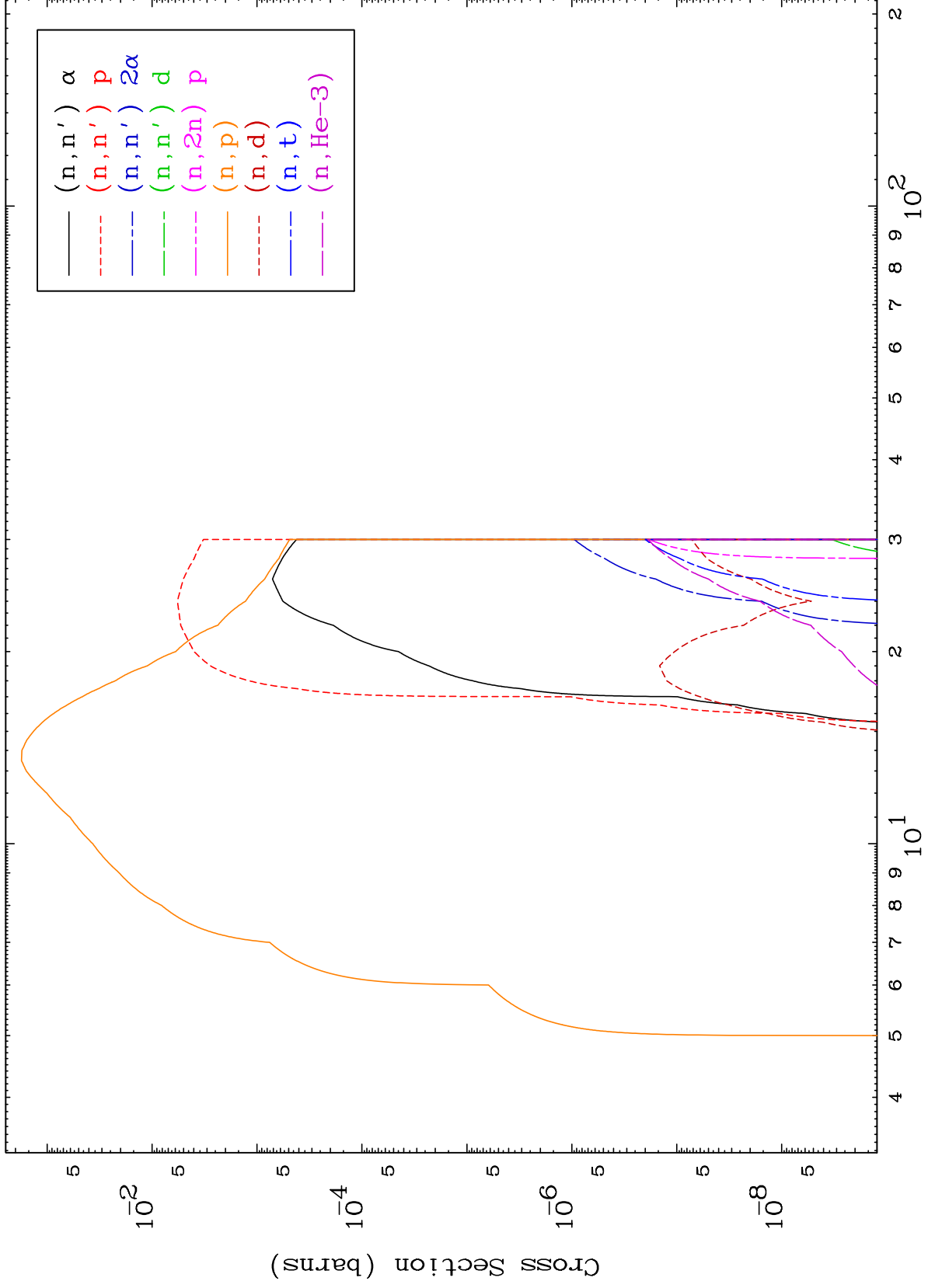
Photon Major
0 Kelvin Cross Sections

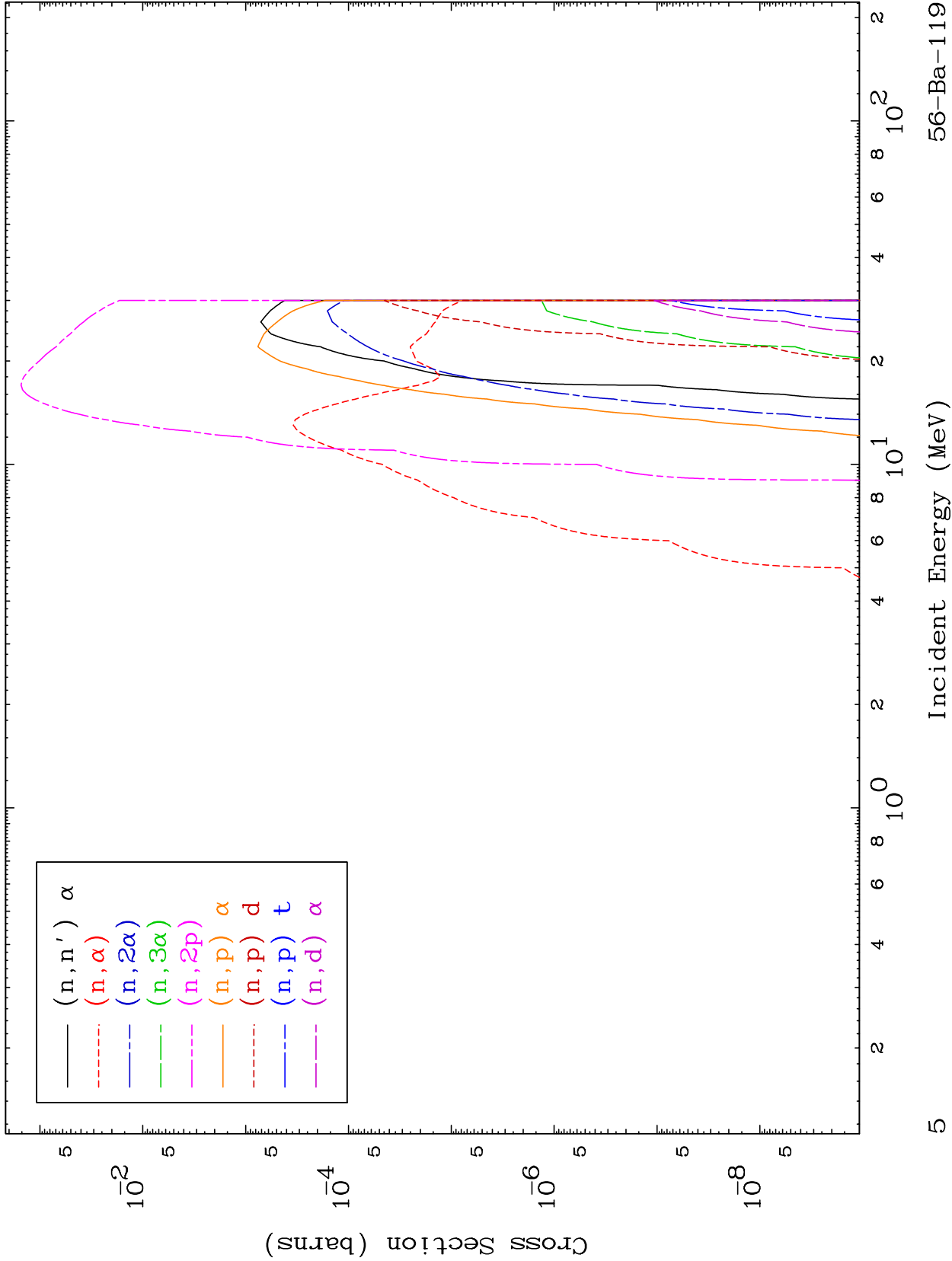
56-Ba-119









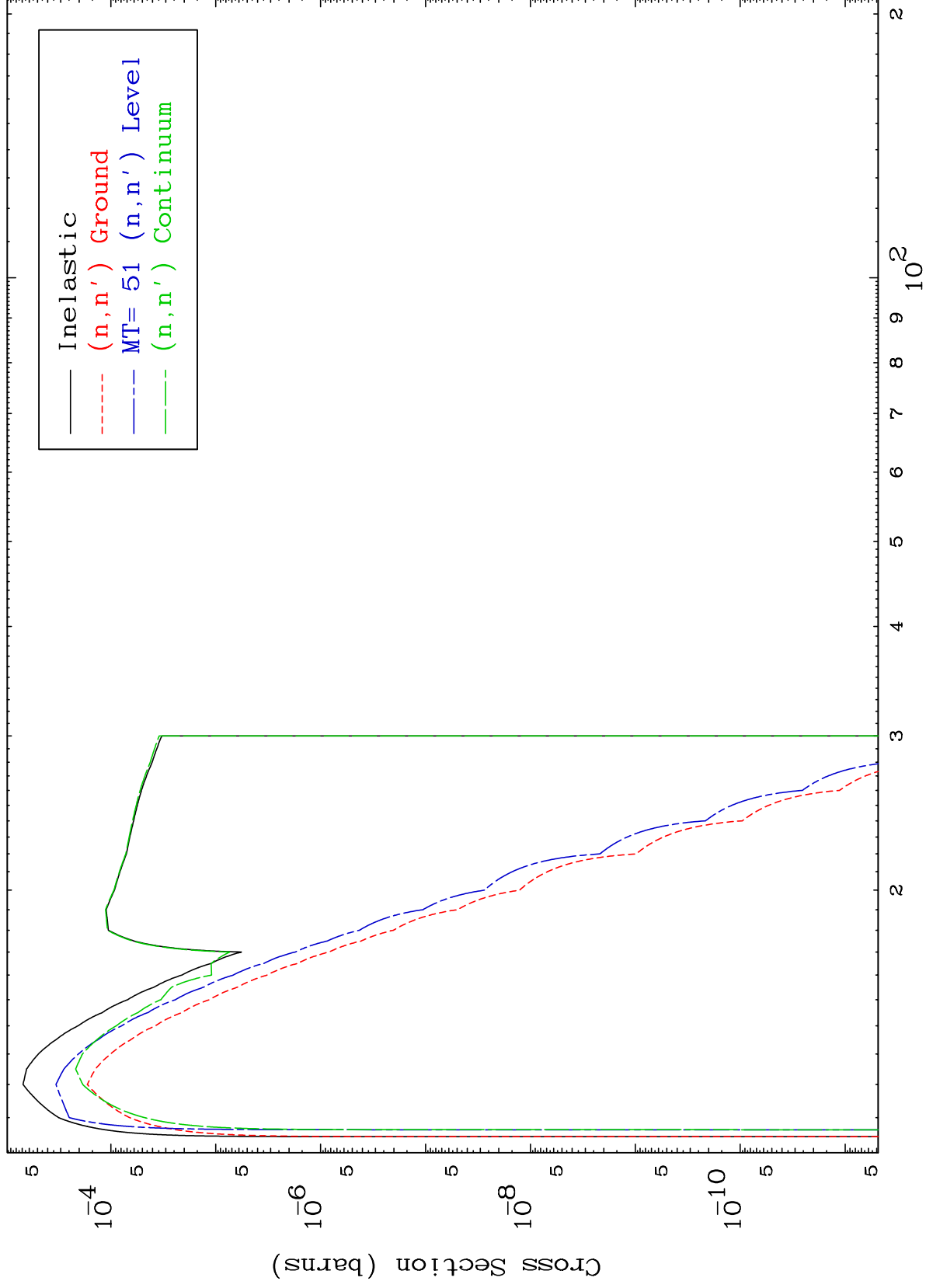


MAT 5592

(γ, n') Levels

56-Ba-119

0 Kelvin Cross Sections



Incident Energy (MeV)

56-Ba-119

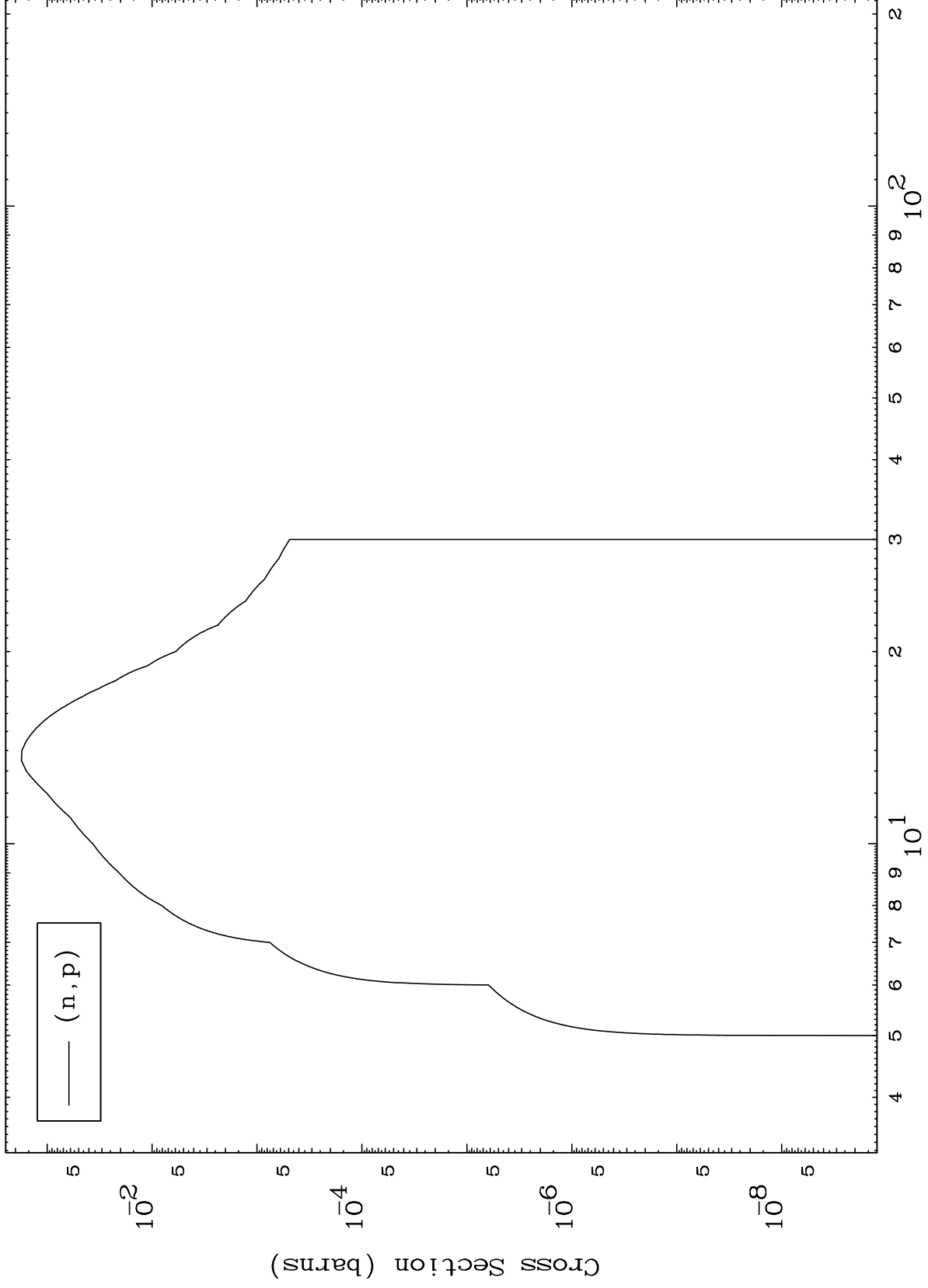
6

MAT 5592

(γ, p) Levels

56-Ba-119

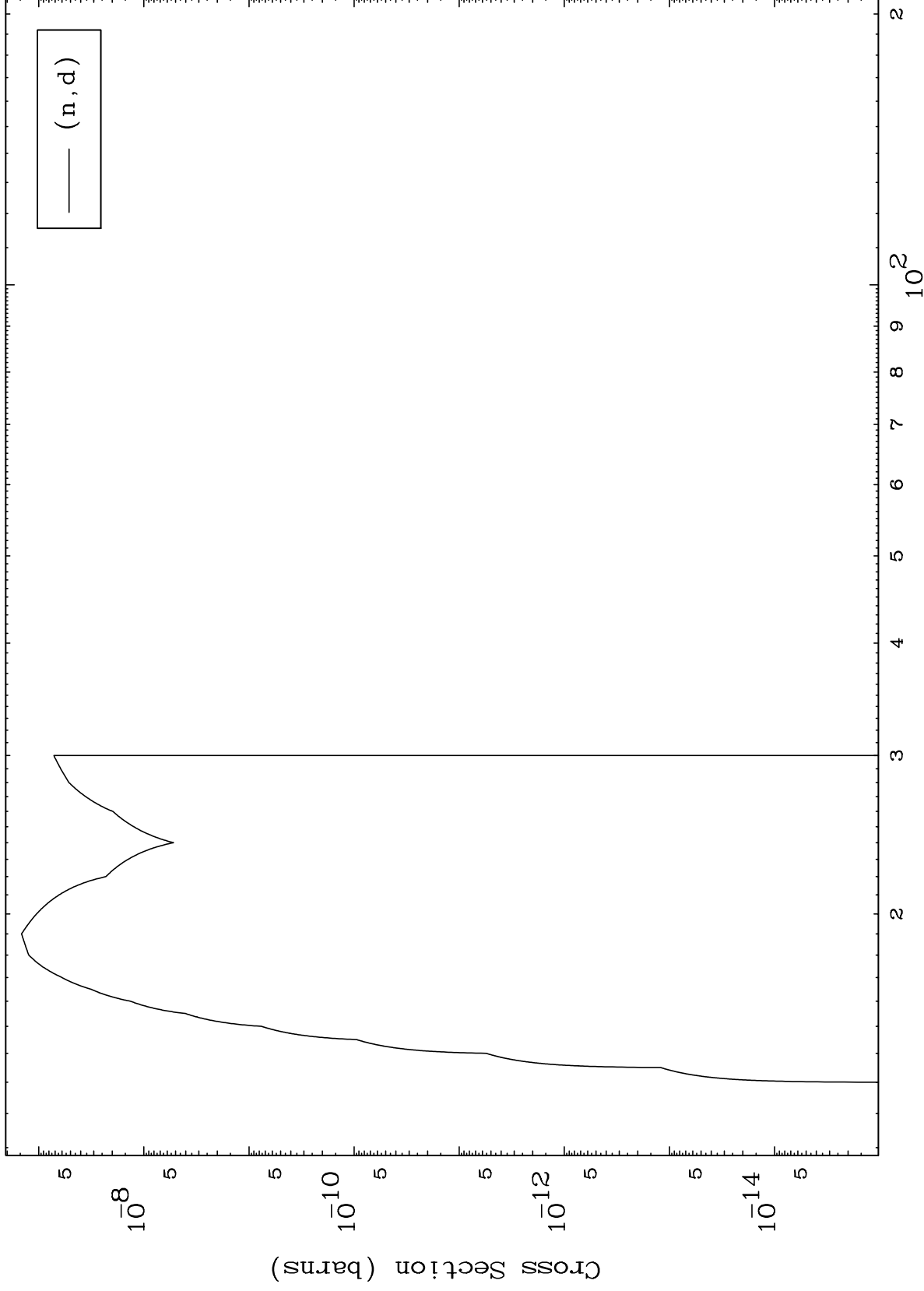
0 Kelvin Cross Sections



MAT 5592

(γ, d) Levels
0 Kelvin Cross Sections

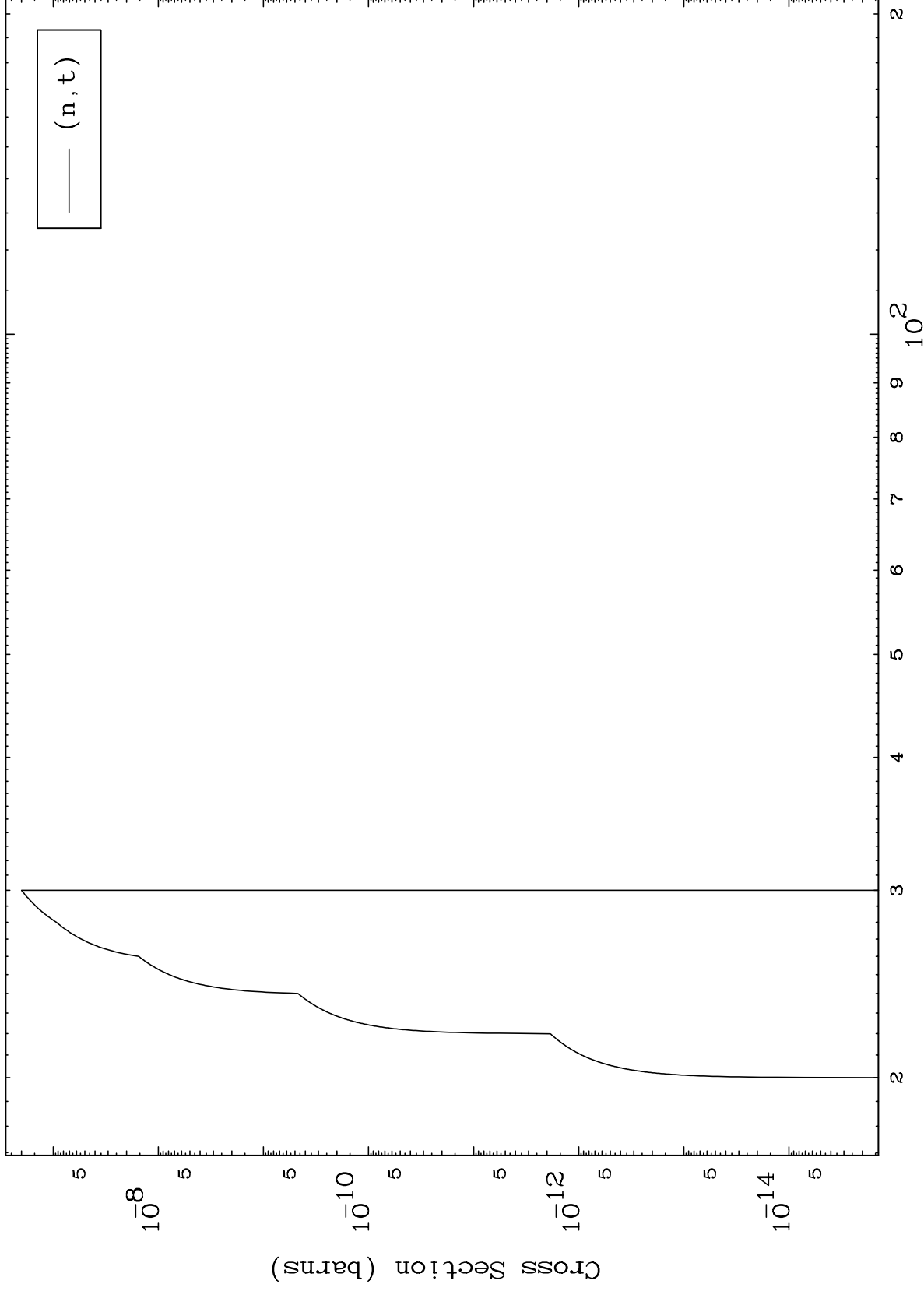
56-Ba-119



8

Incident Energy (MeV)

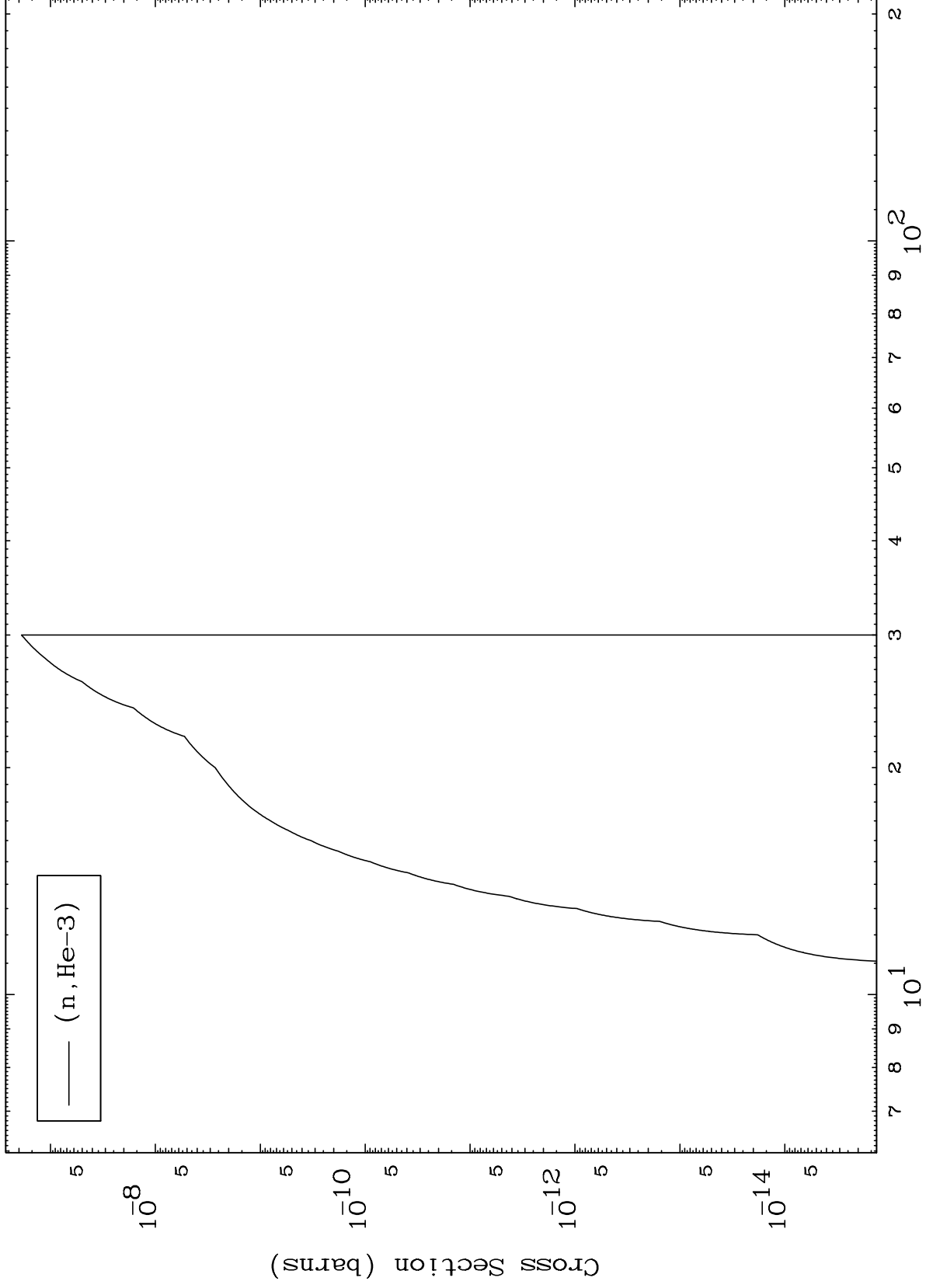
56-Ba-119



MAT 5592

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

56-Ba-119

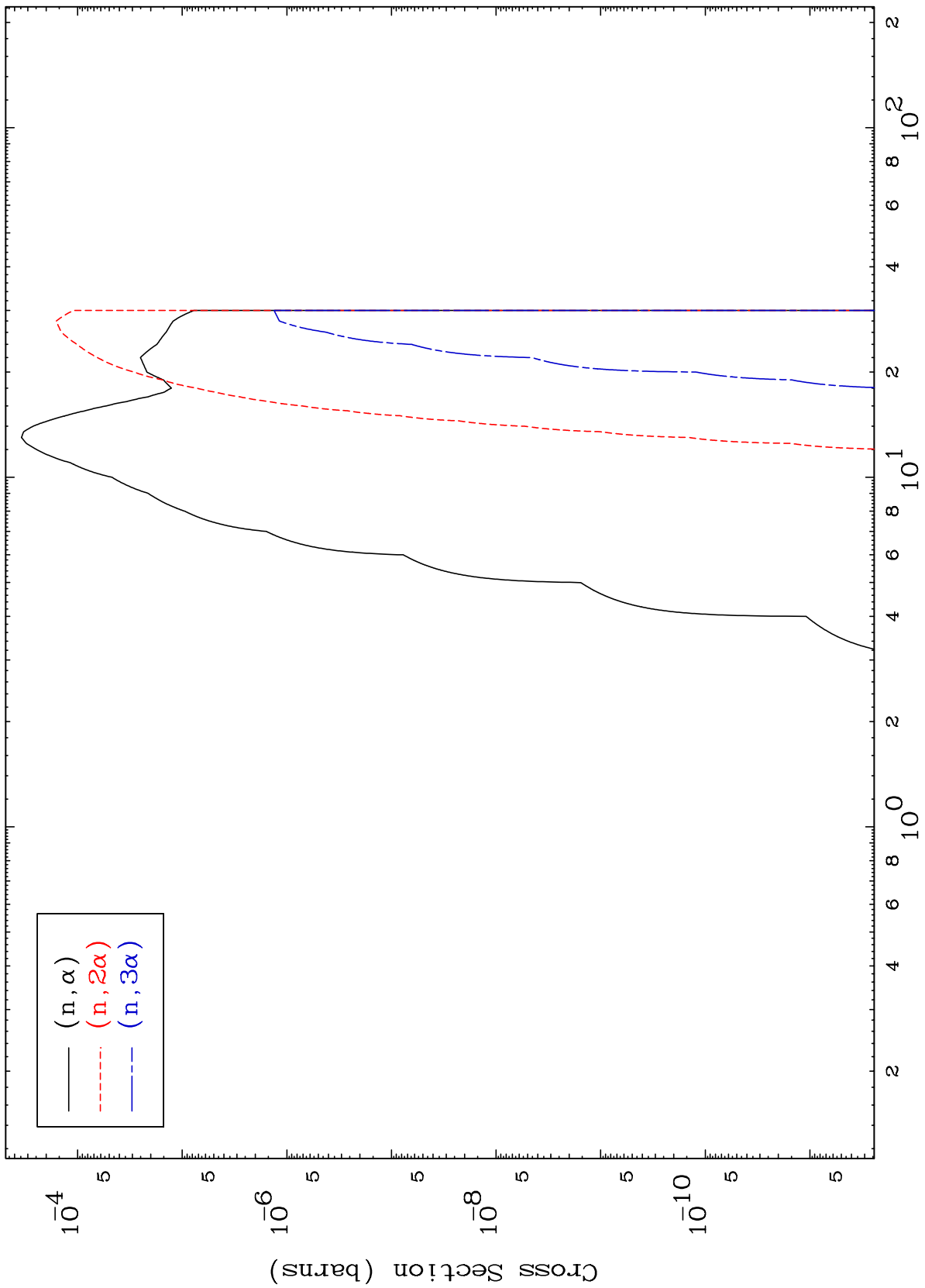


10

Incident Energy (MeV)

56-Ba-119

(γ, α) Levels
0 Kelvin Cross Sections

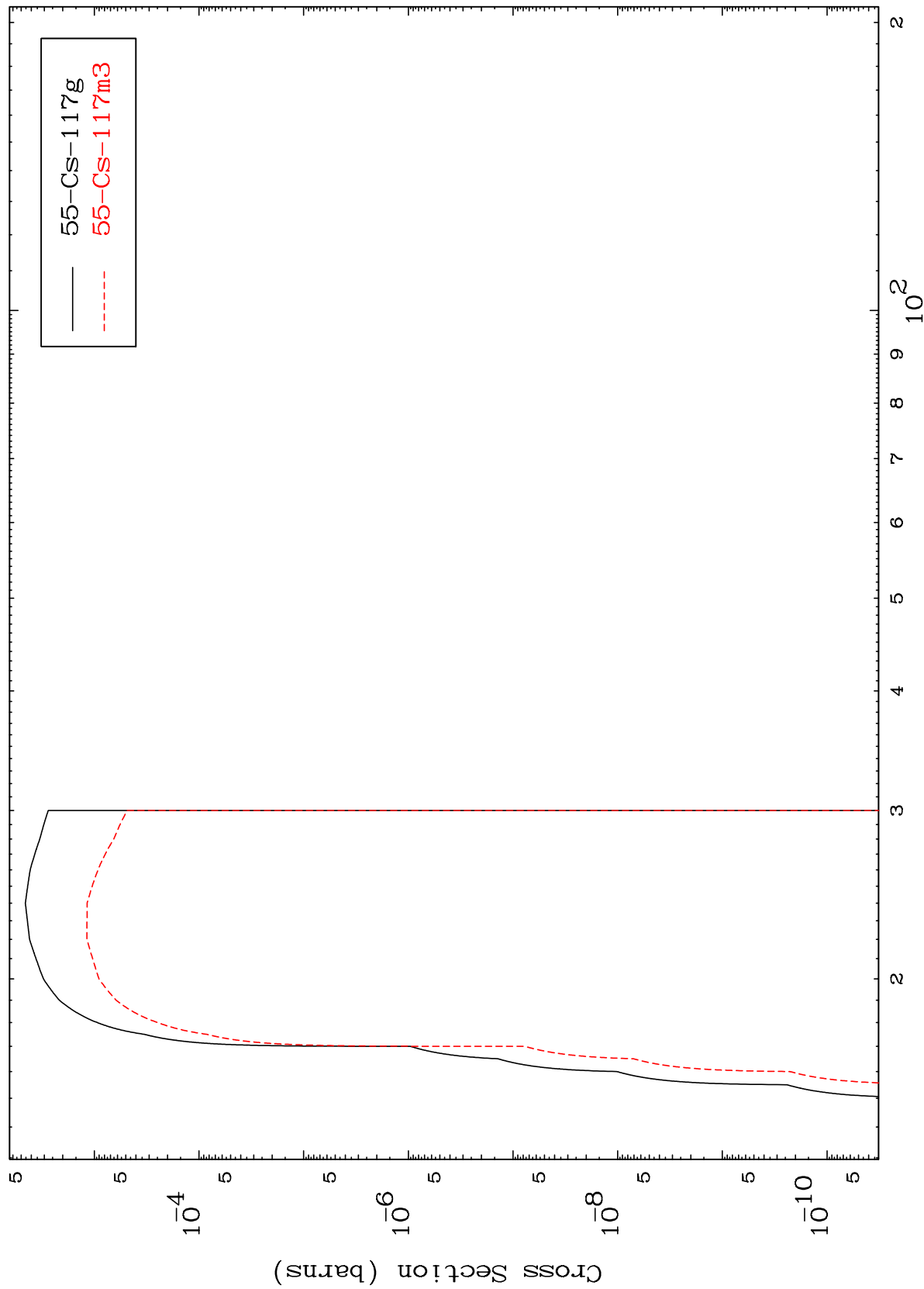


MAT 5592

(n,n') p

56-Ba-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

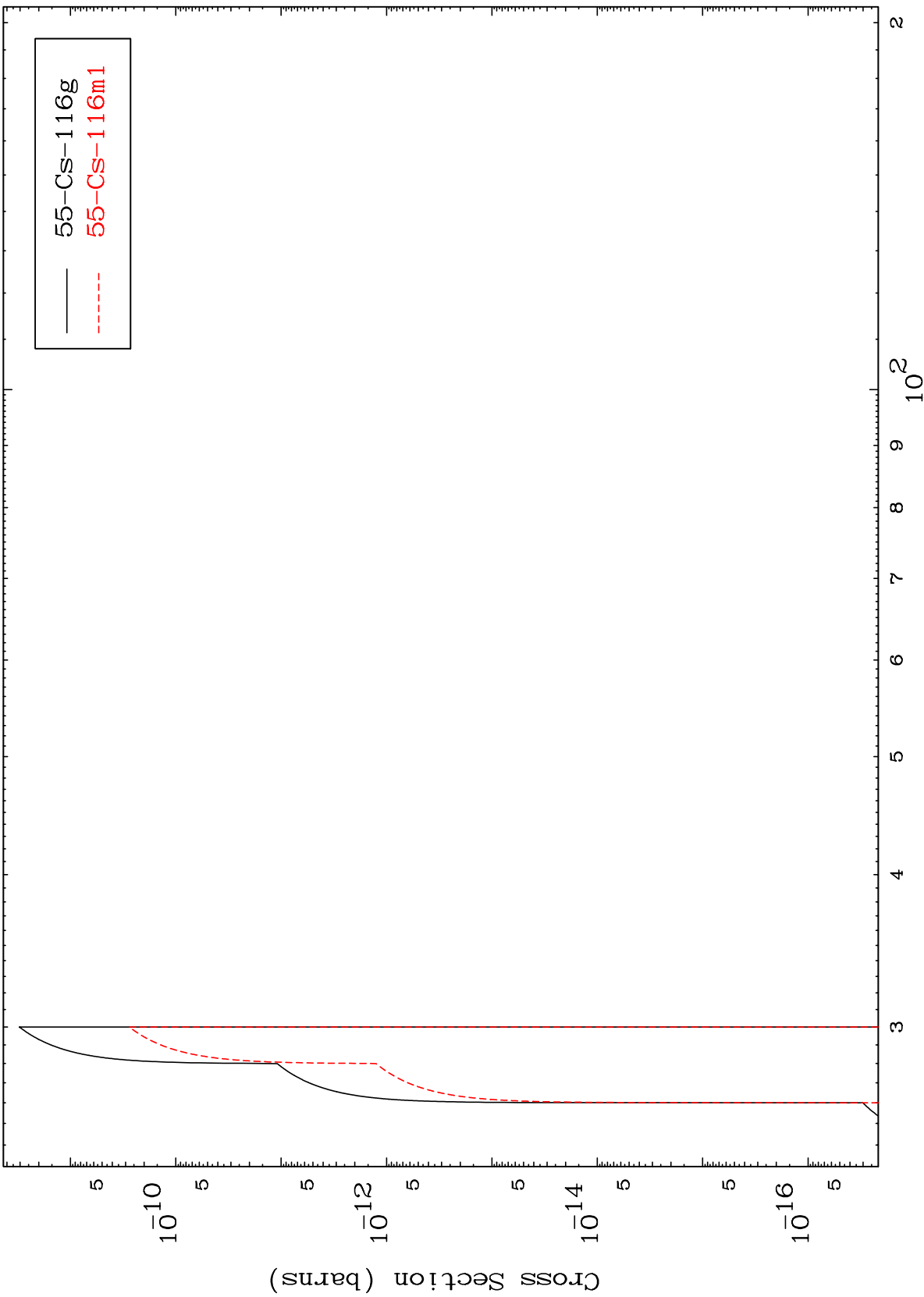
56-Ba-119

MAT 5592

(n,n') d

56-Ba-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

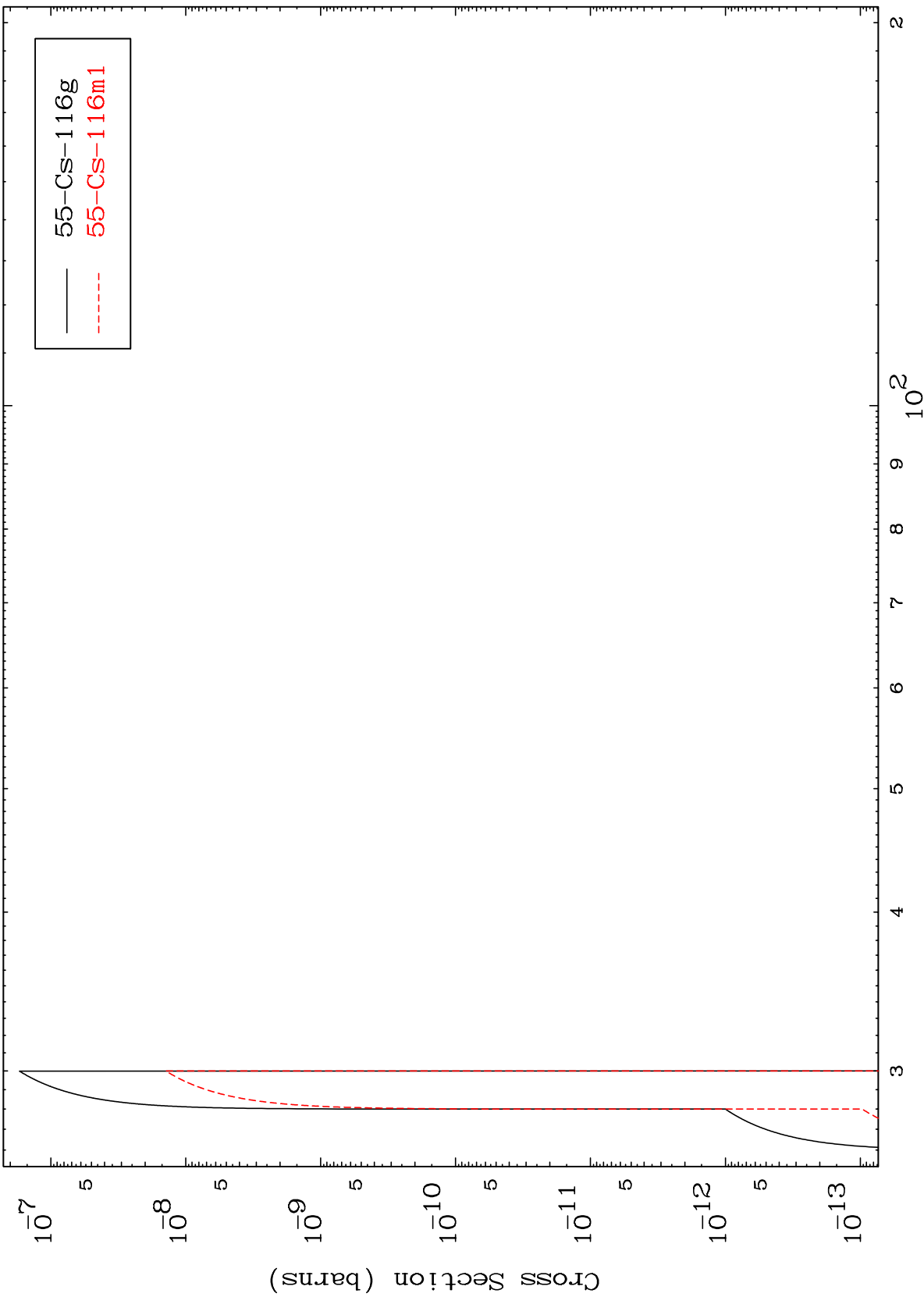
56-Ba-119

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(n,2n) p

56-Ba-119

Radionuclide Production Cross Section



55-Cs-116g
55-Cs-116m1

14

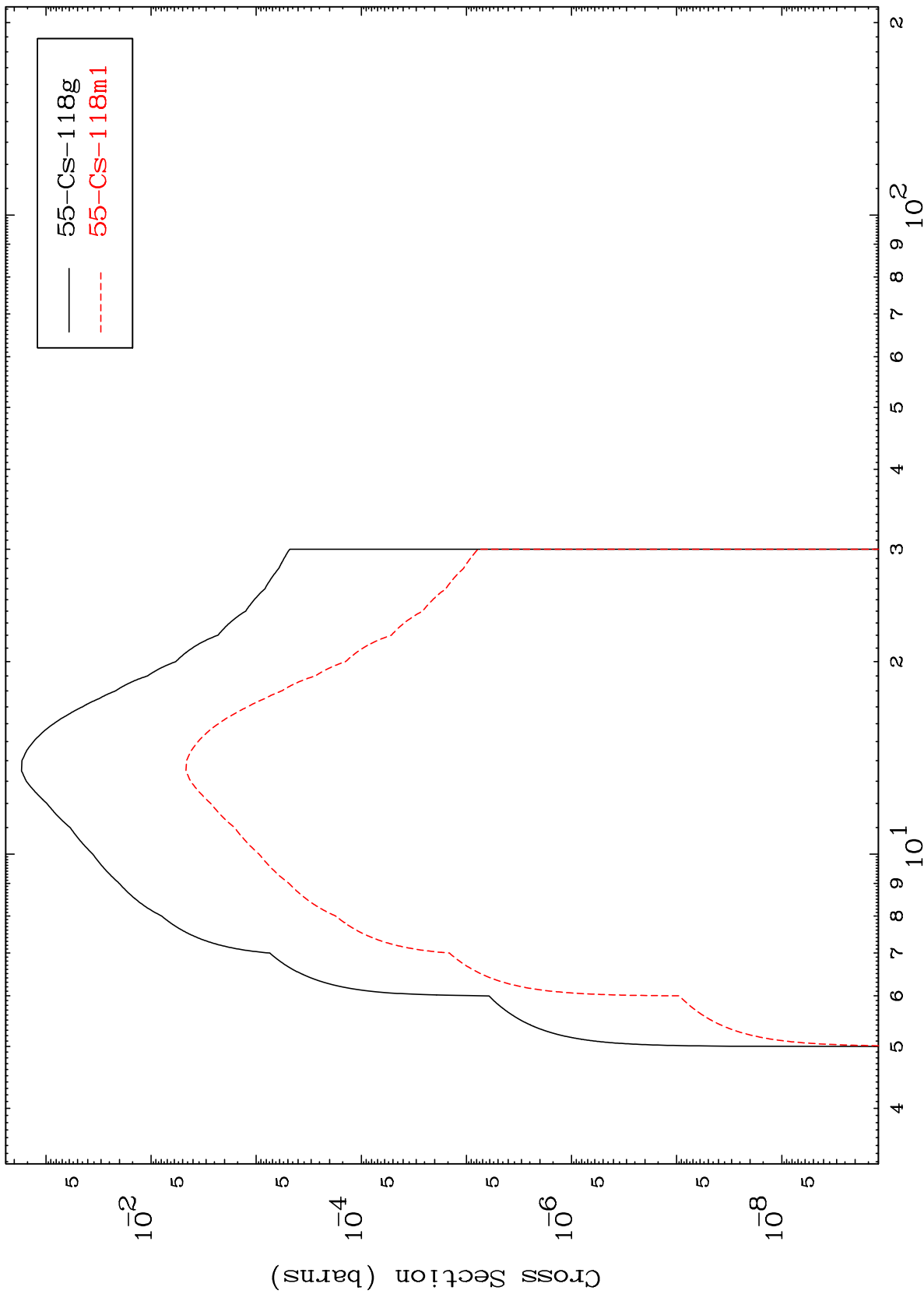
Incident Energy (MeV)

56-Ba-119

MAT 5592

56-Ba-119

(n,p)
Radionuclide Production Cross Section



56-Ba-119

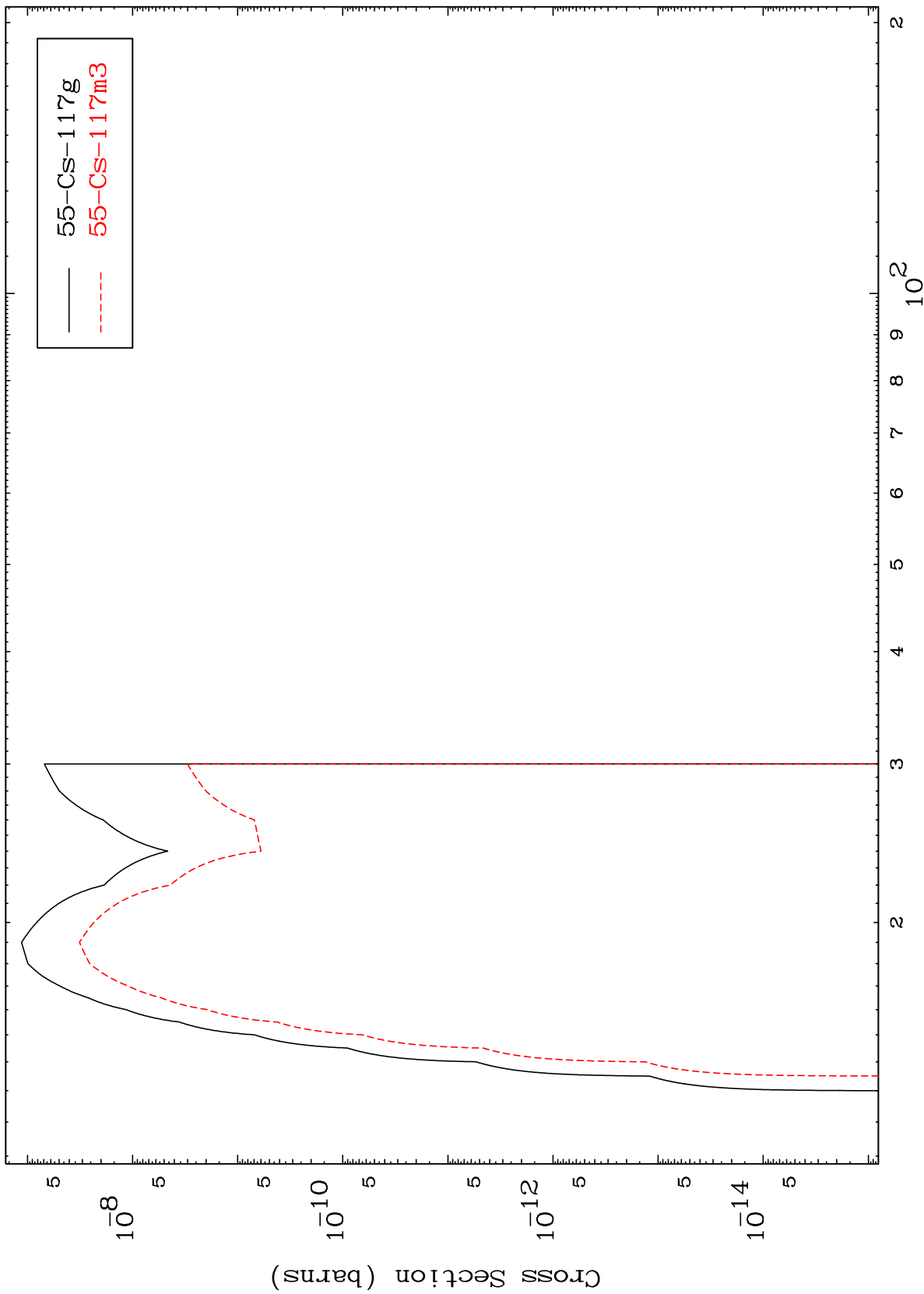
Incident Energy (MeV)

15

MAT 5592

56-Ba-119

(n,d)
Radionuclide Production Cross Section



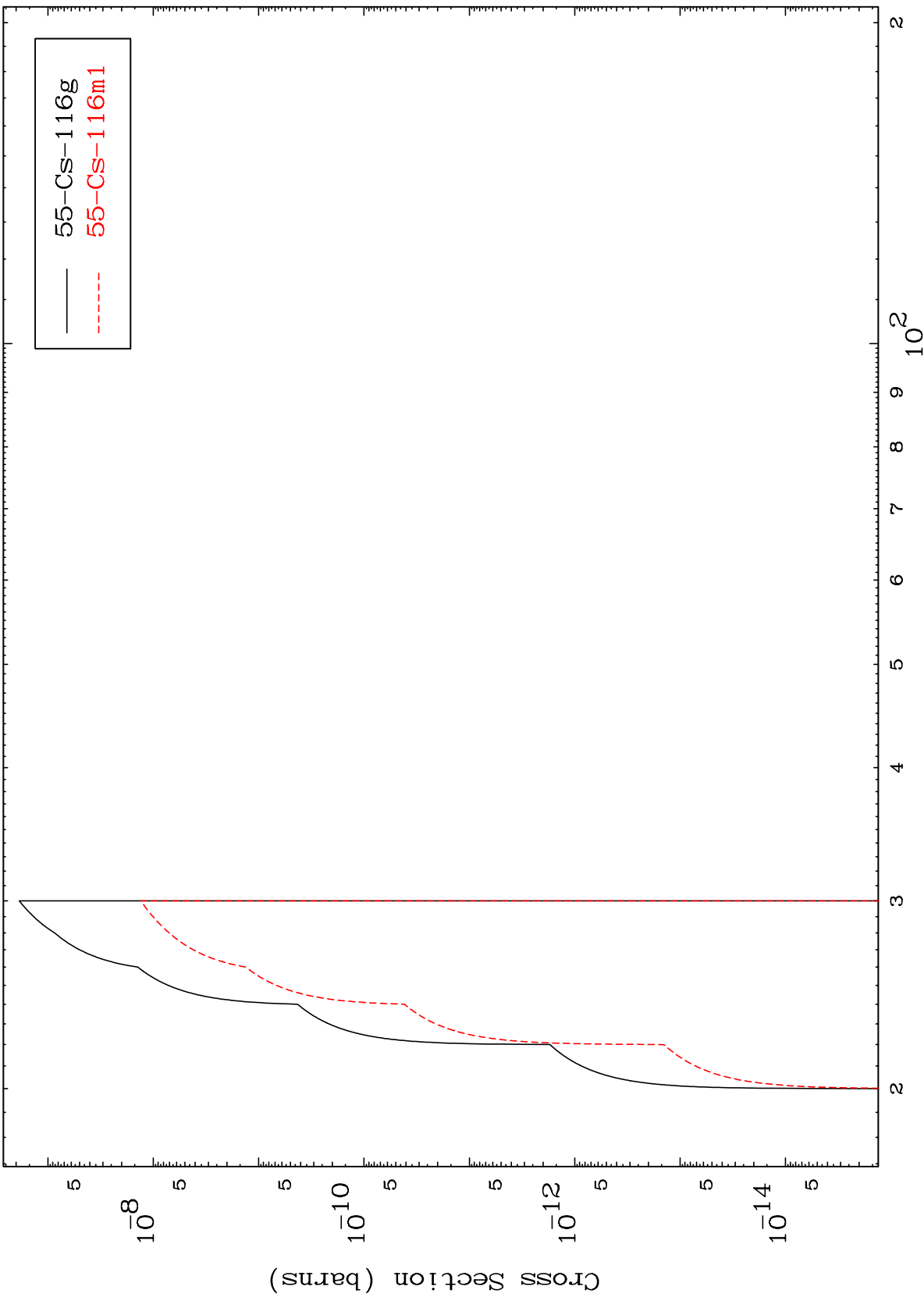
55-Cs-117g
55-Cs-117m3

16

Incident Energy (MeV)

56-Ba-119

(n,t)
Radionuclide Production Cross Section

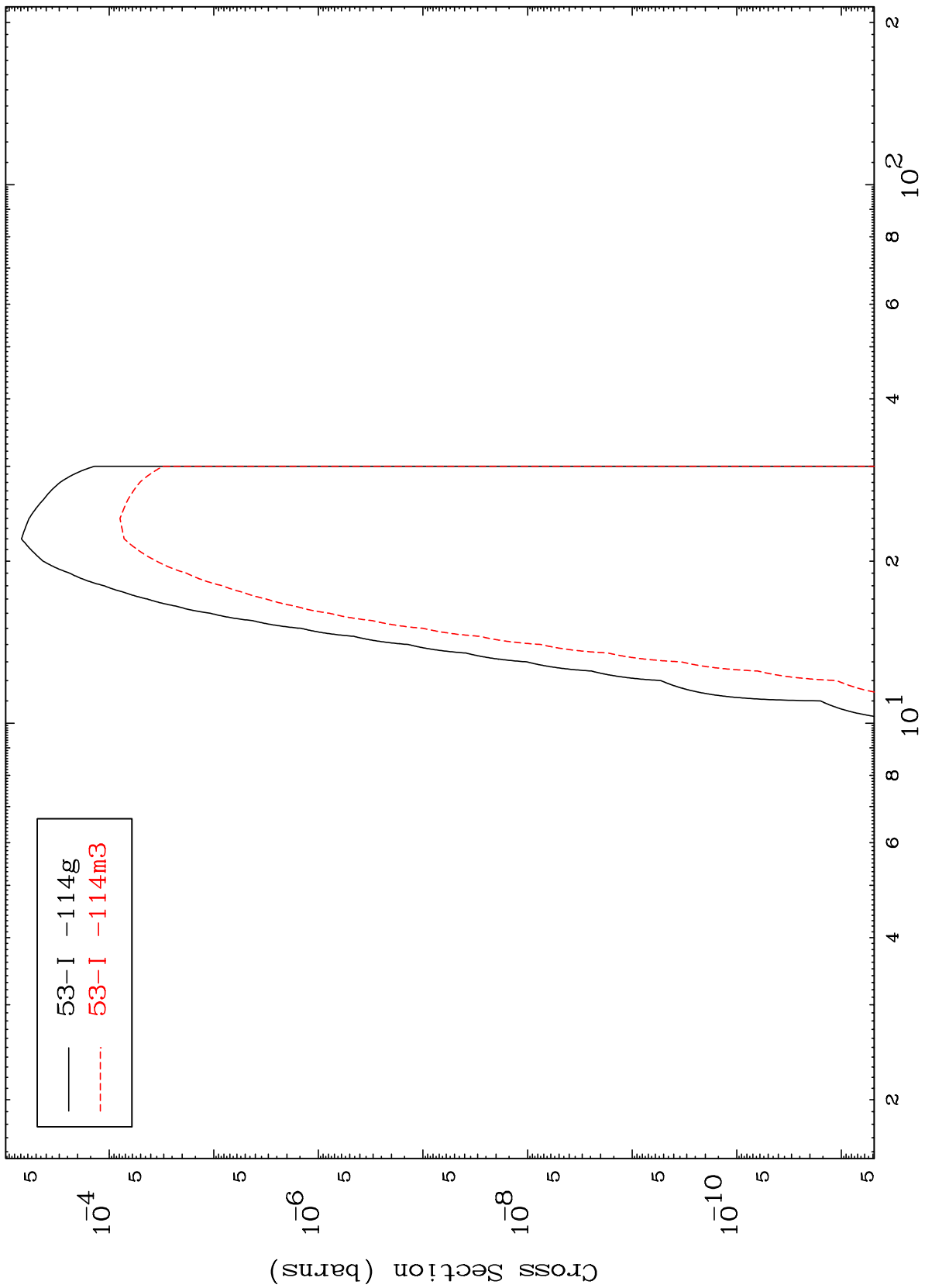


MAT 5592

56-Ba-119

(n,p) α

Radionuclide Production Cross Section



18

56-Ba-119

Incident Energy (MeV)