

Program EVALPLOT
(Version 2021-1)

by

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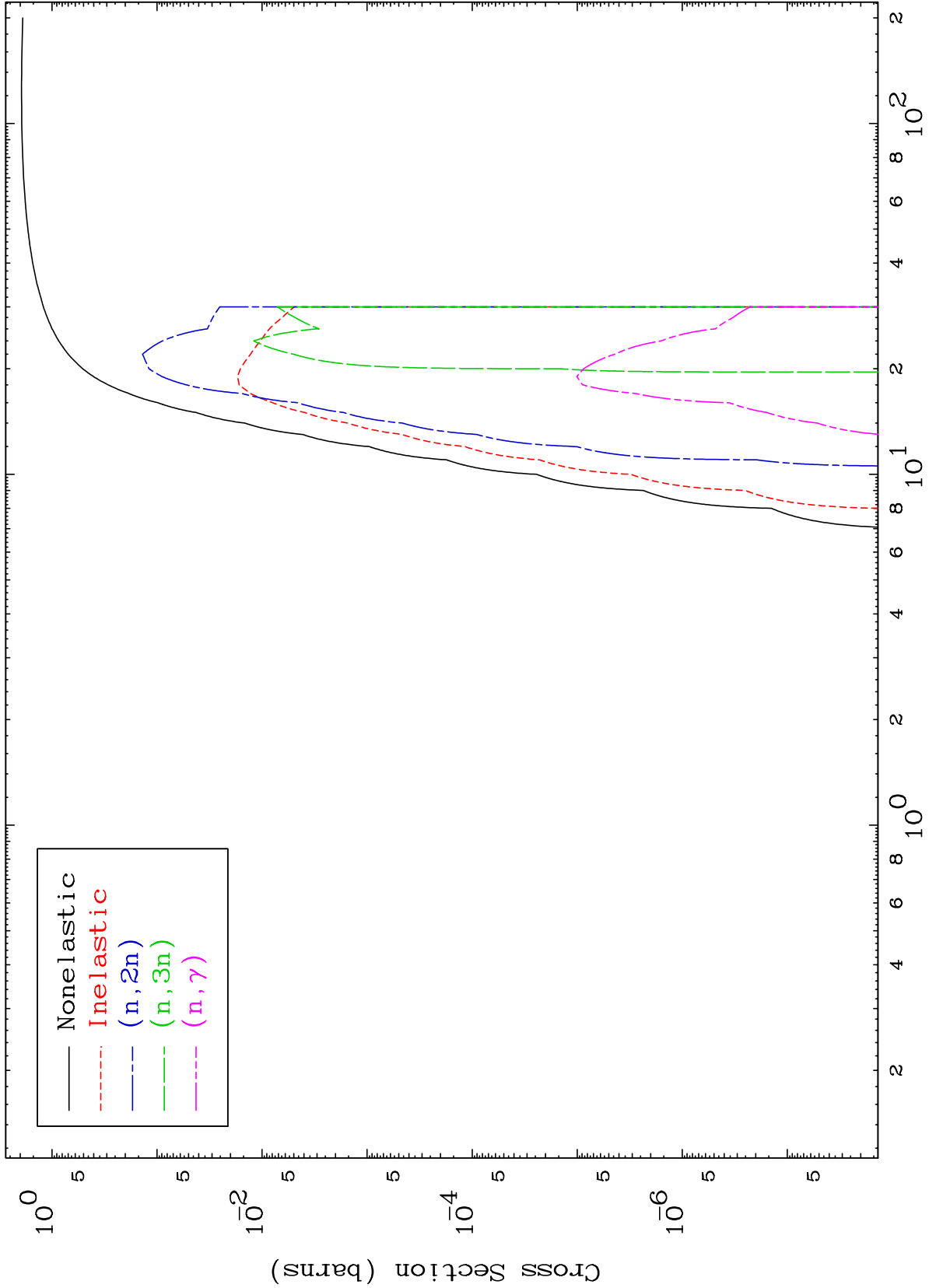
Press Mouse Button to Start

MAT 5619

He-3 Major

56-Ba-128

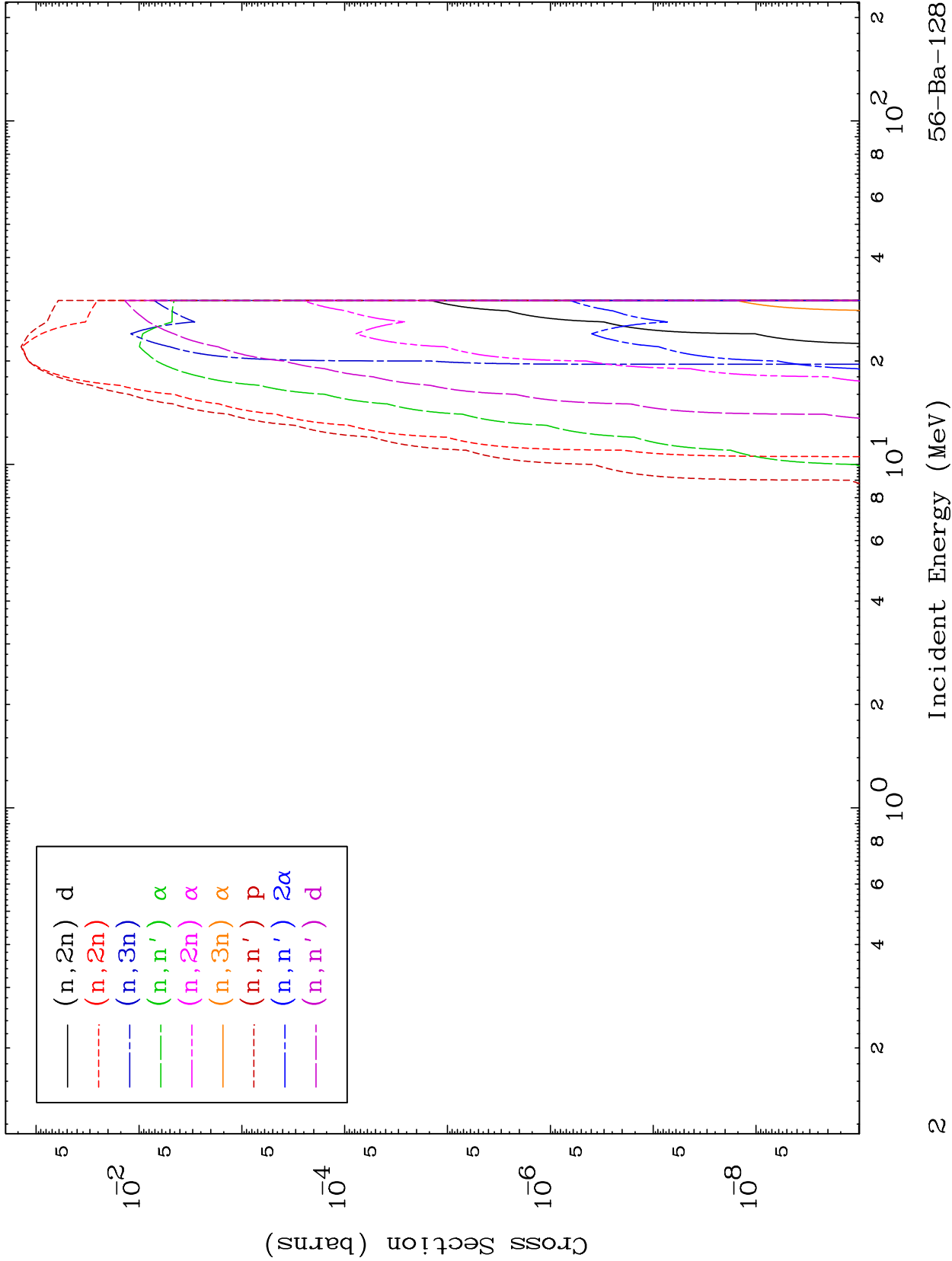
0 Kelvin Cross Sections



MAT 5619

He-3 Neutron Absorption
0 Kelvin Cross Sections

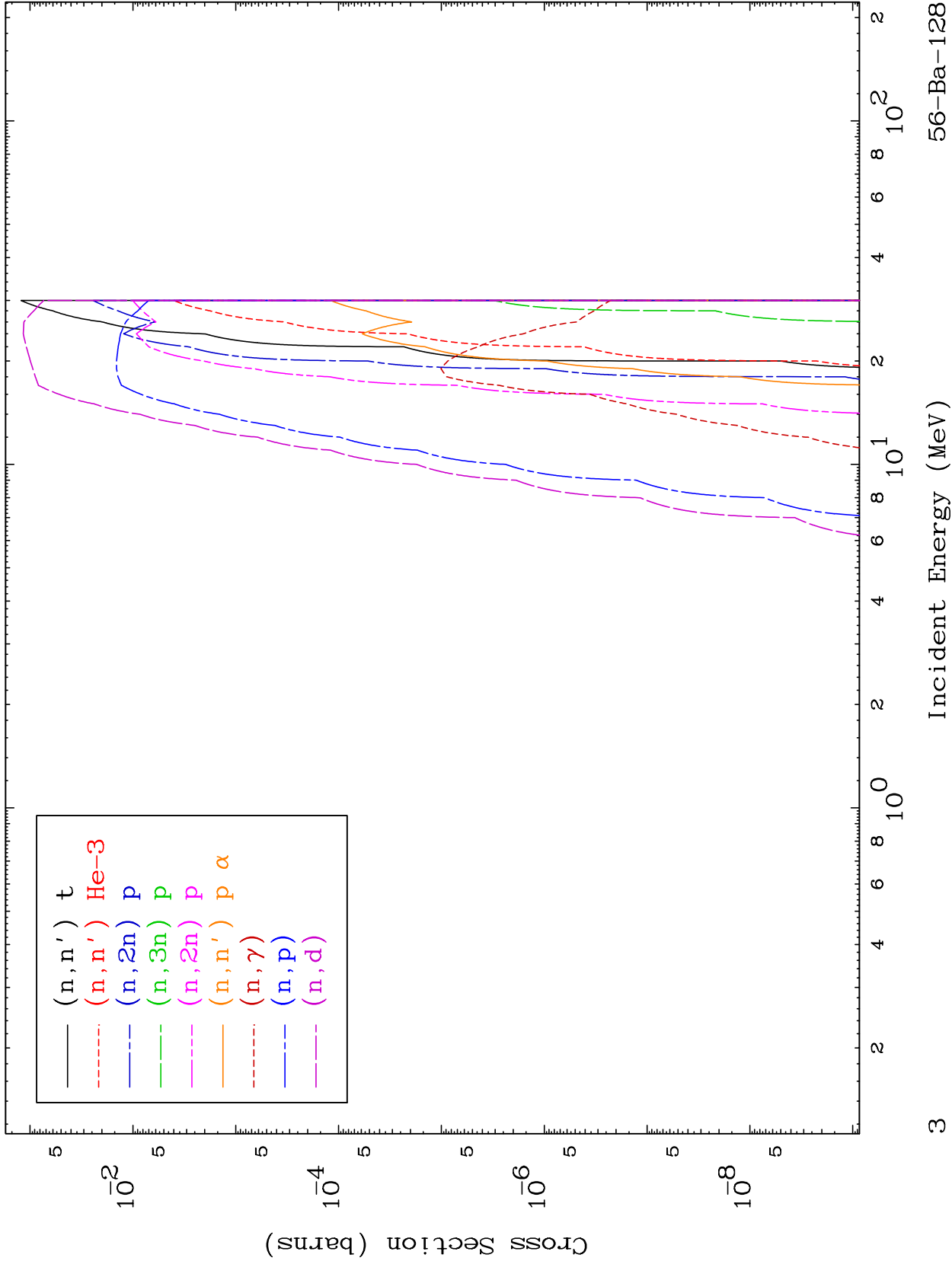
56-Ba-128



MAT 5619

He-3 Neutron Absorption
0 Kelvin Cross Sections

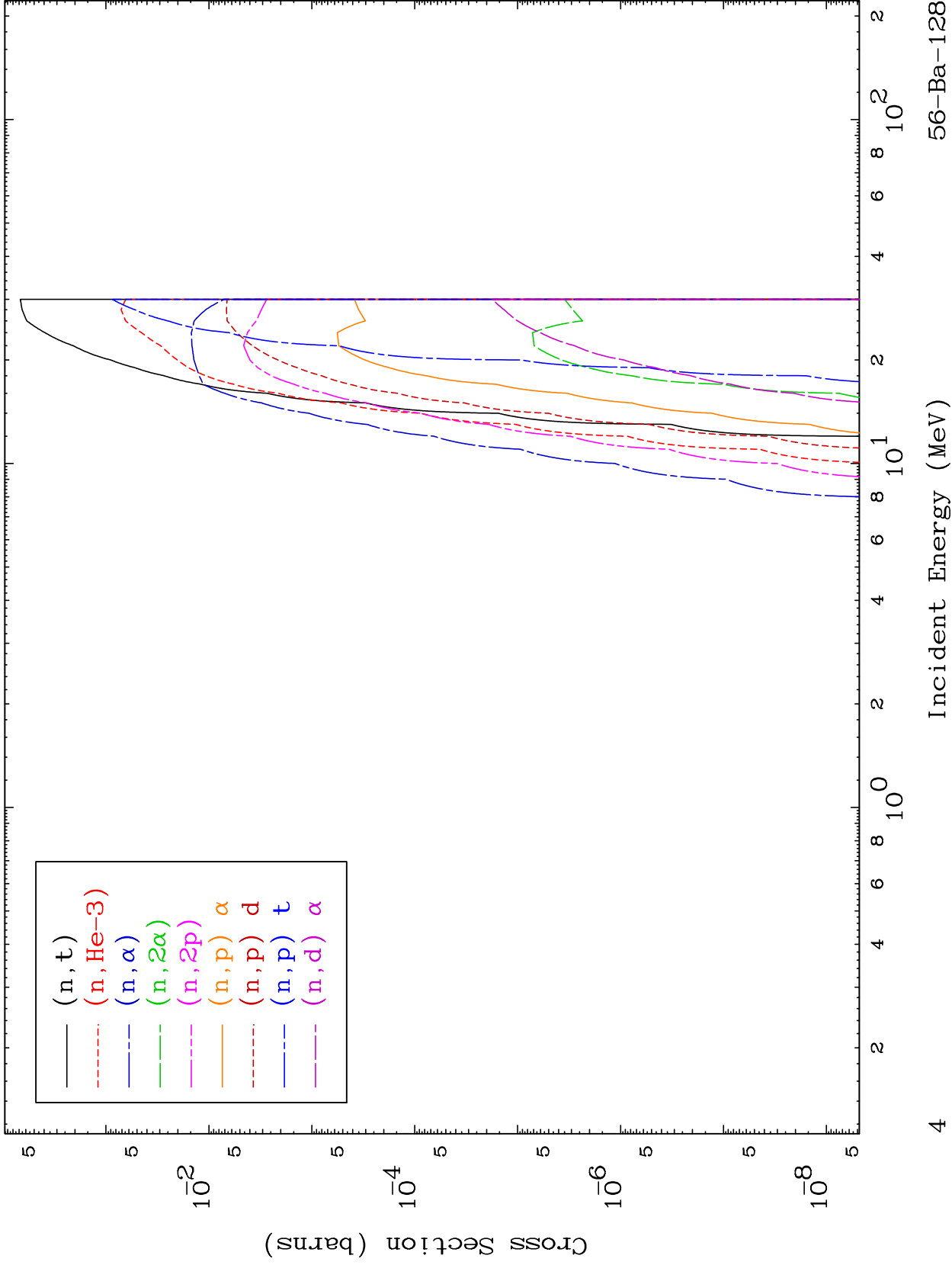
56-Ba-128



MAT 5619

He-3 Neutron Absorption
0 Kelvin Cross Sections

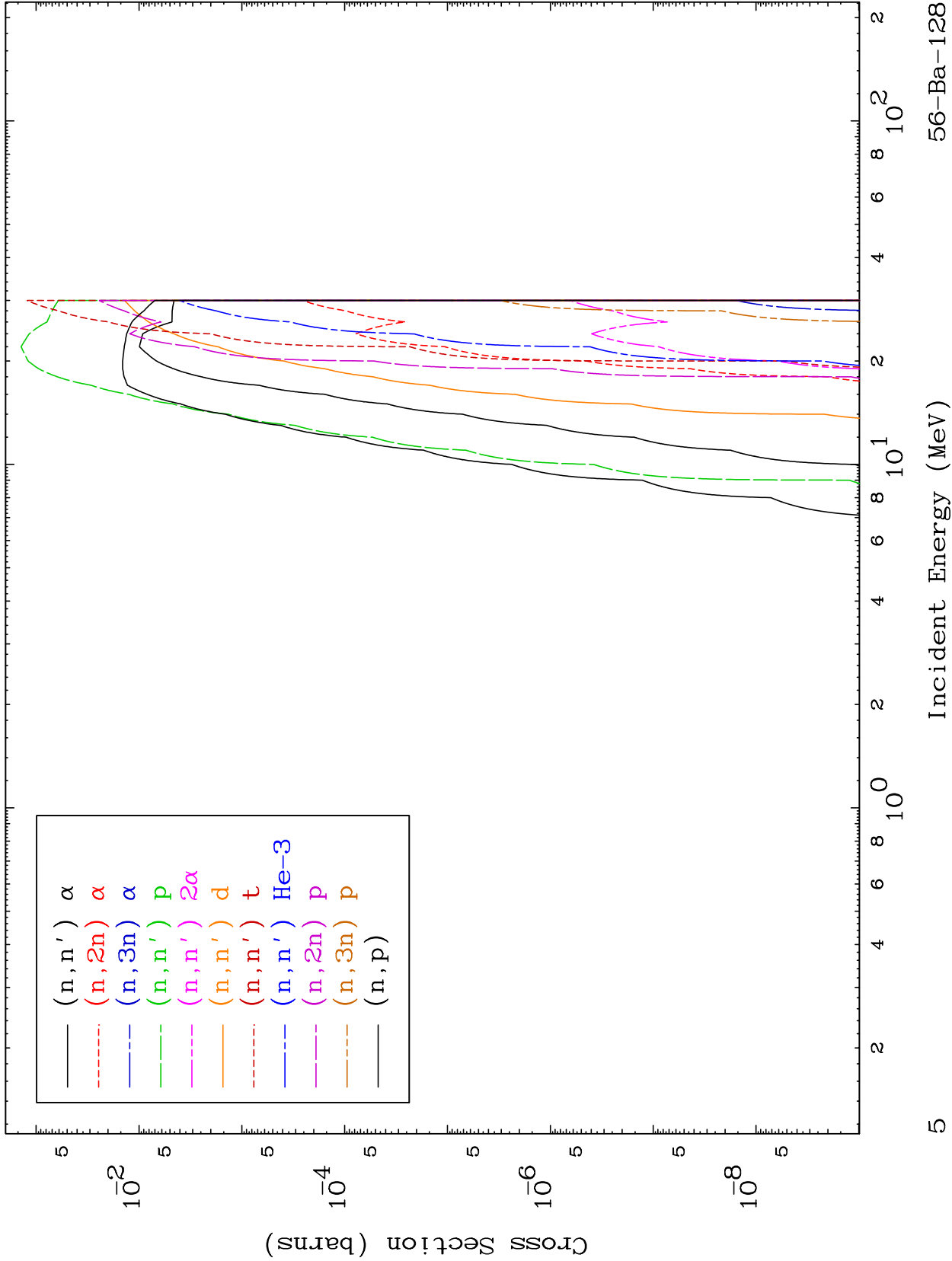
56-Ba-128



MAT 5619

He-3 Charged Particle
0 Kelvin Cross Sections

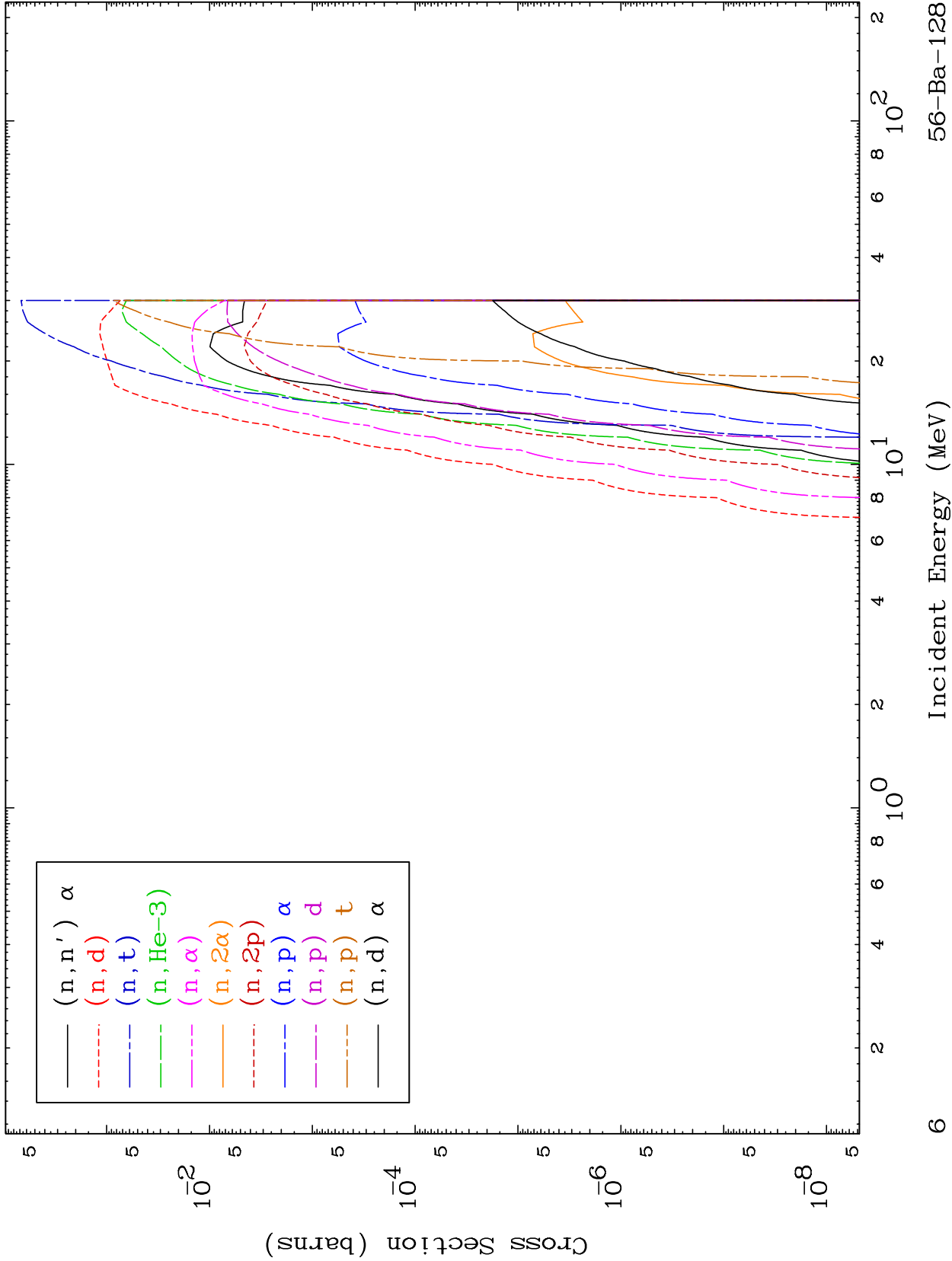
56-Ba-128



MAT 5619

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-128

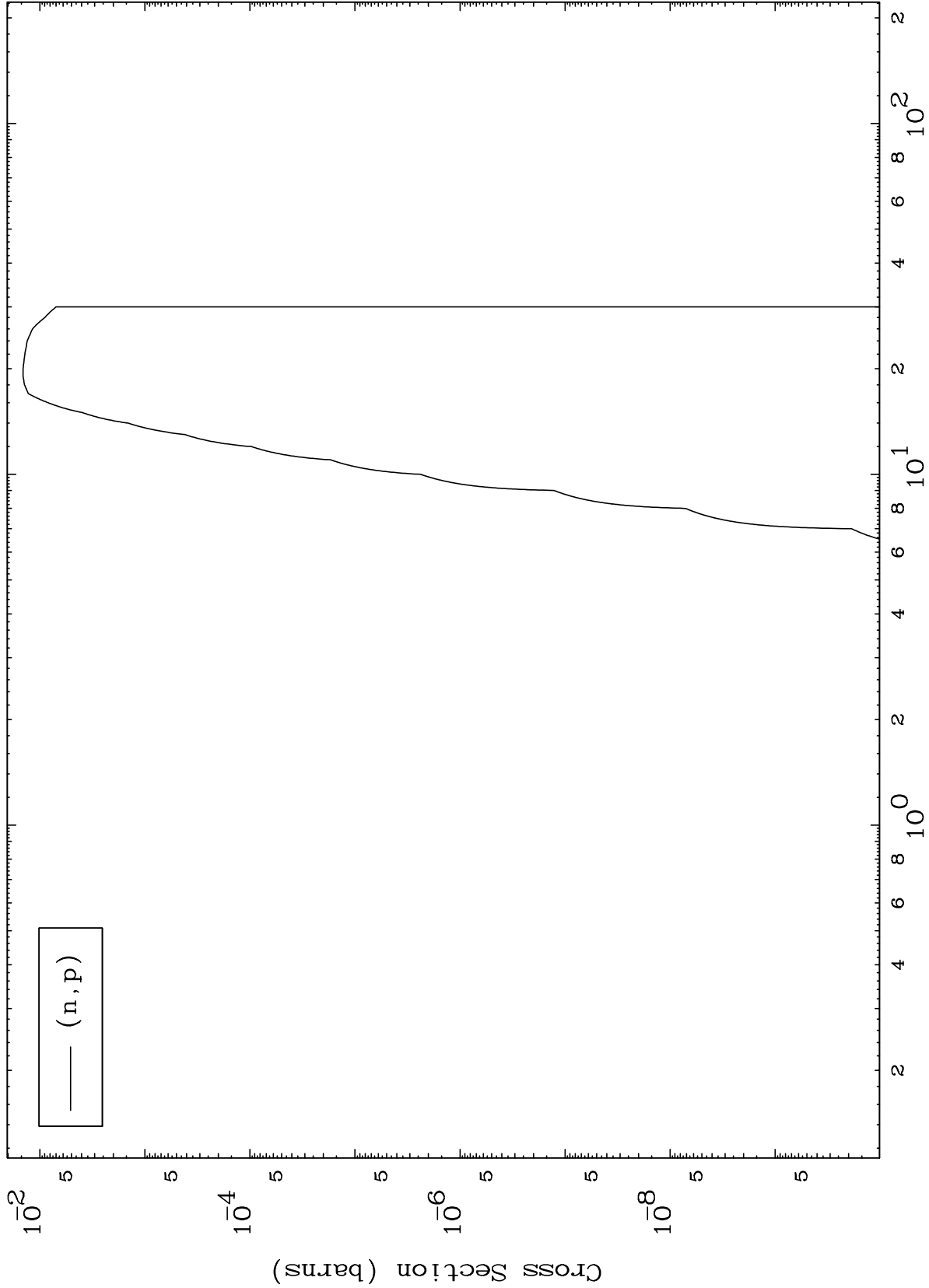


MAT 5619

(He-3,p) Levels

56-Ba-128

0 Kelvin Cross Sections



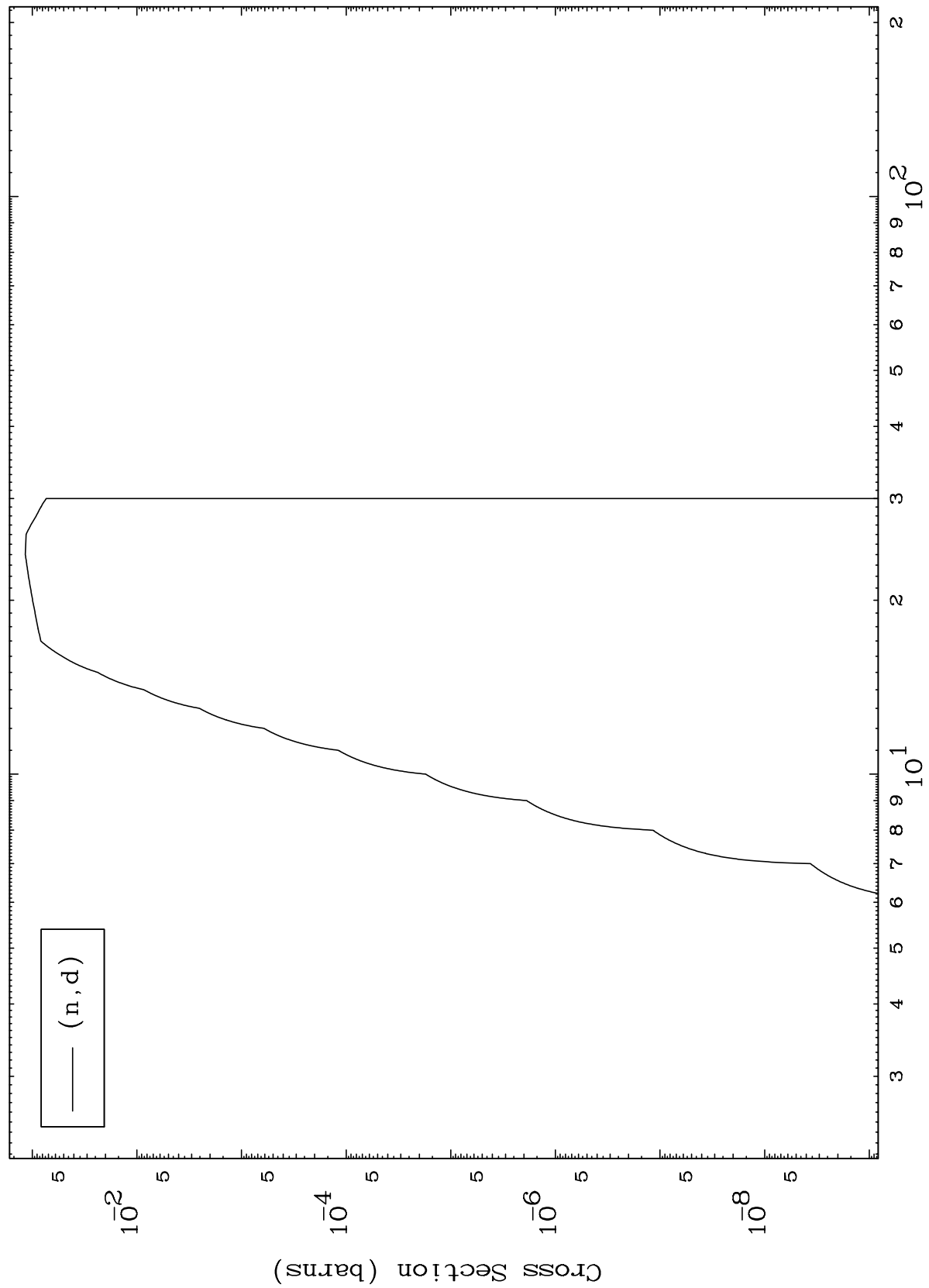
(n,p)

MAT 5619

(He-3,d) Levels

56-Ba-128

0 Kelvin Cross Sections

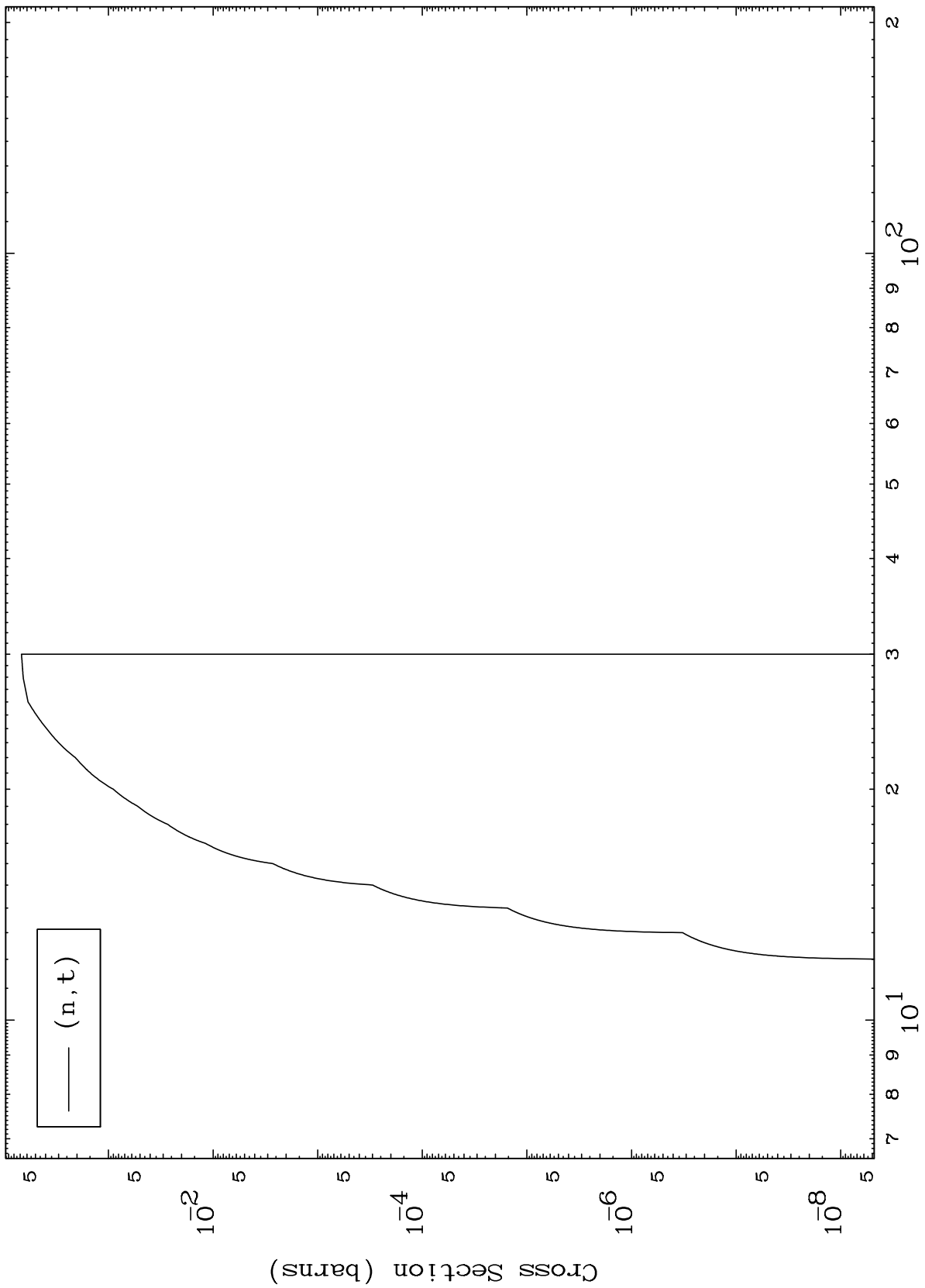


MAT 5619

(He-3,t) Levels

56-Ba-128

0 Kelvin Cross Sections



9

Incident Energy (MeV)

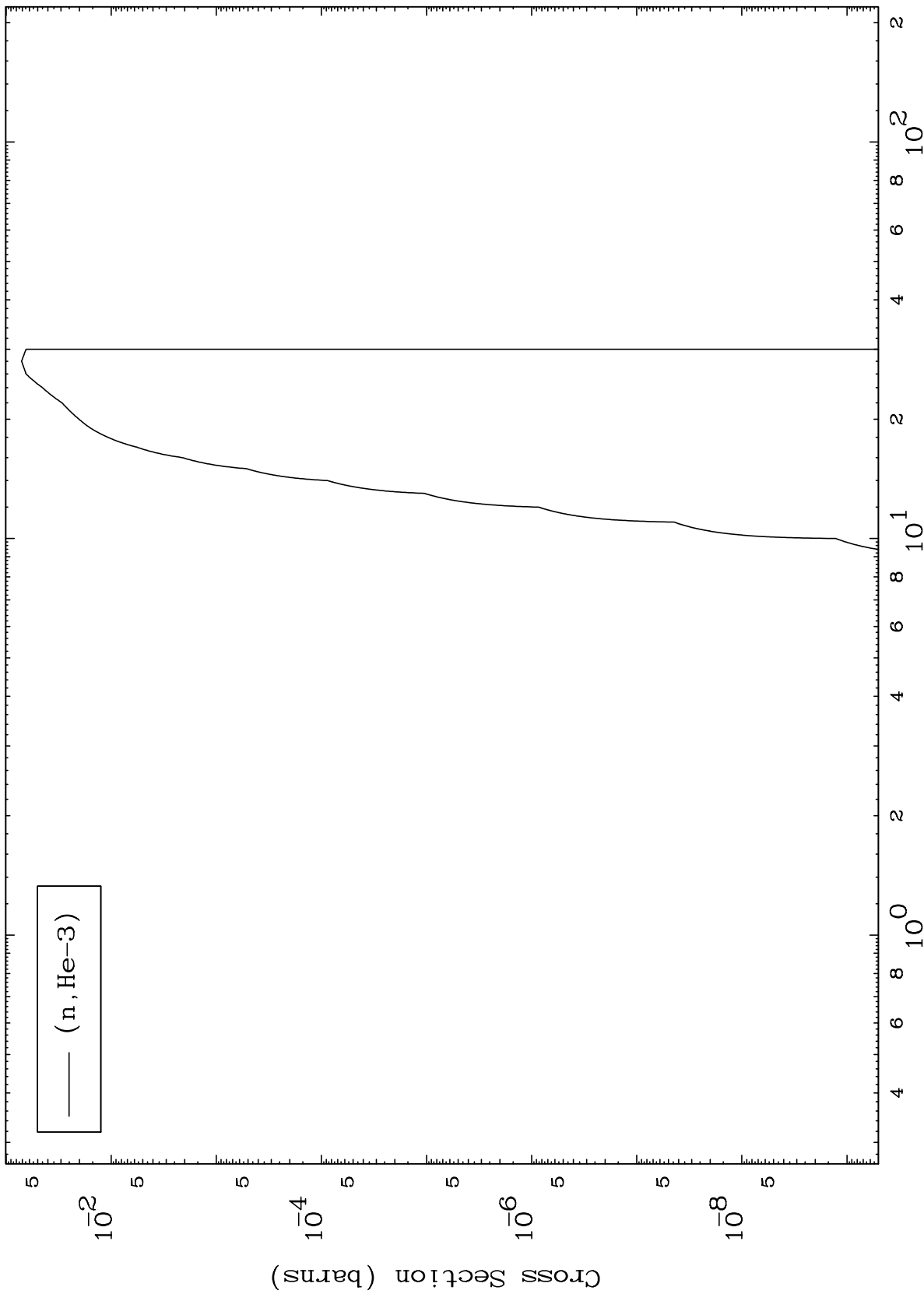
56-Ba-128

MAT 5619

(He-3, He3) Levels

56-Ba-128

0 Kelvin Cross Sections



10

Incident Energy (MeV)

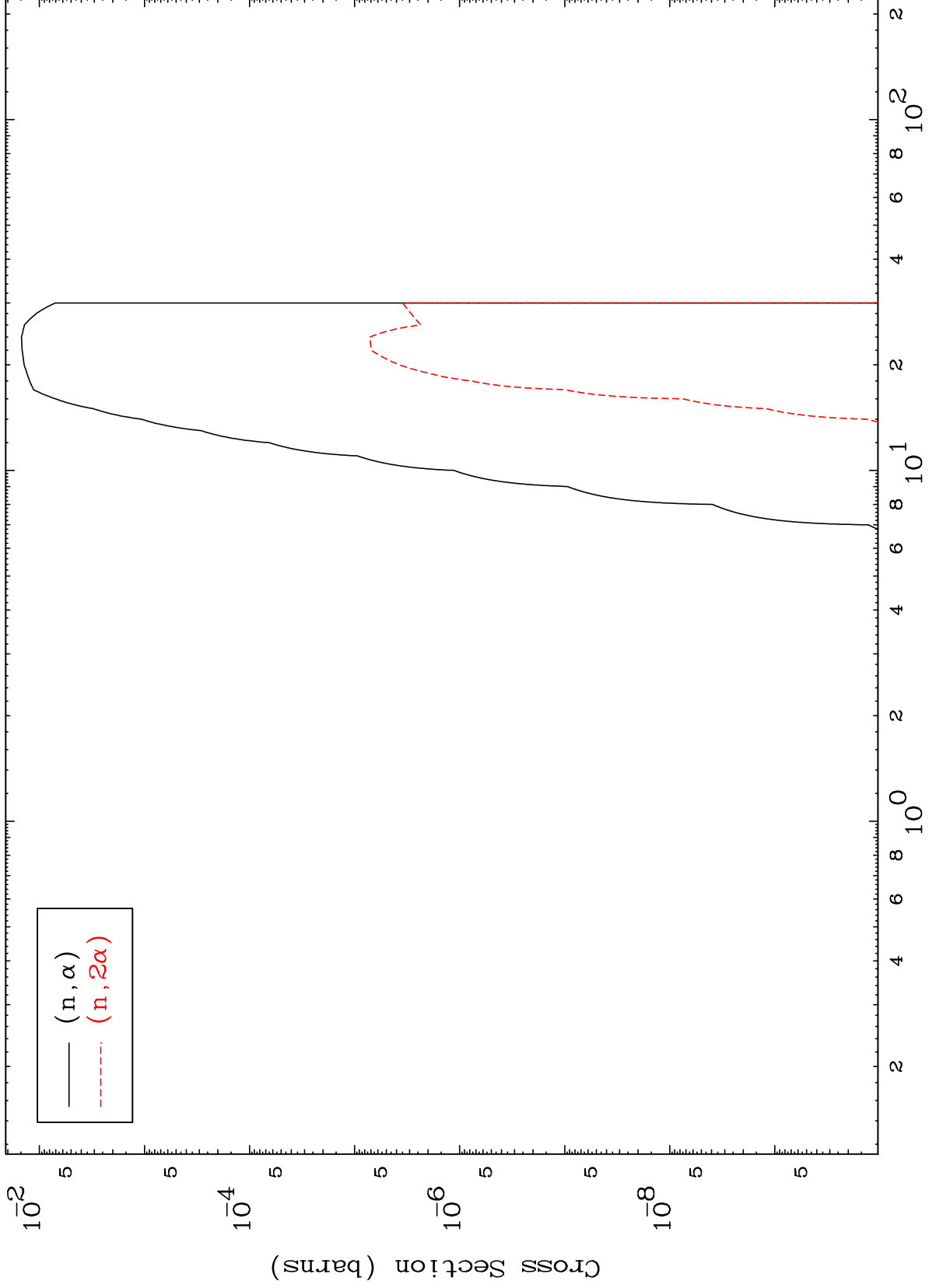
56-Ba-128

MAT 5619

(He-3, α) Levels

56-Ba-128

0 Kelvin Cross Sections

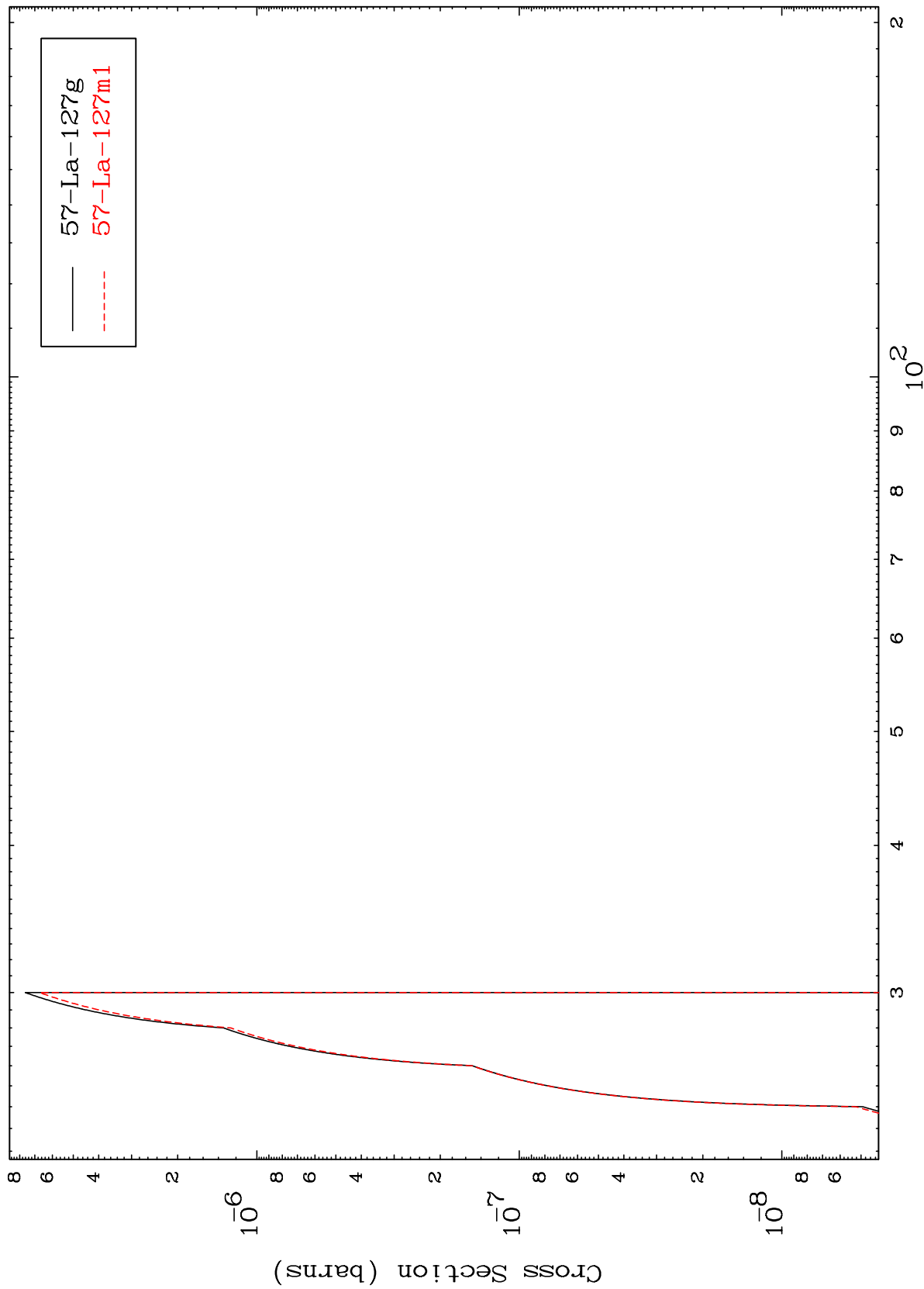


MAT 5619

(n,2n) d

56-Ba-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

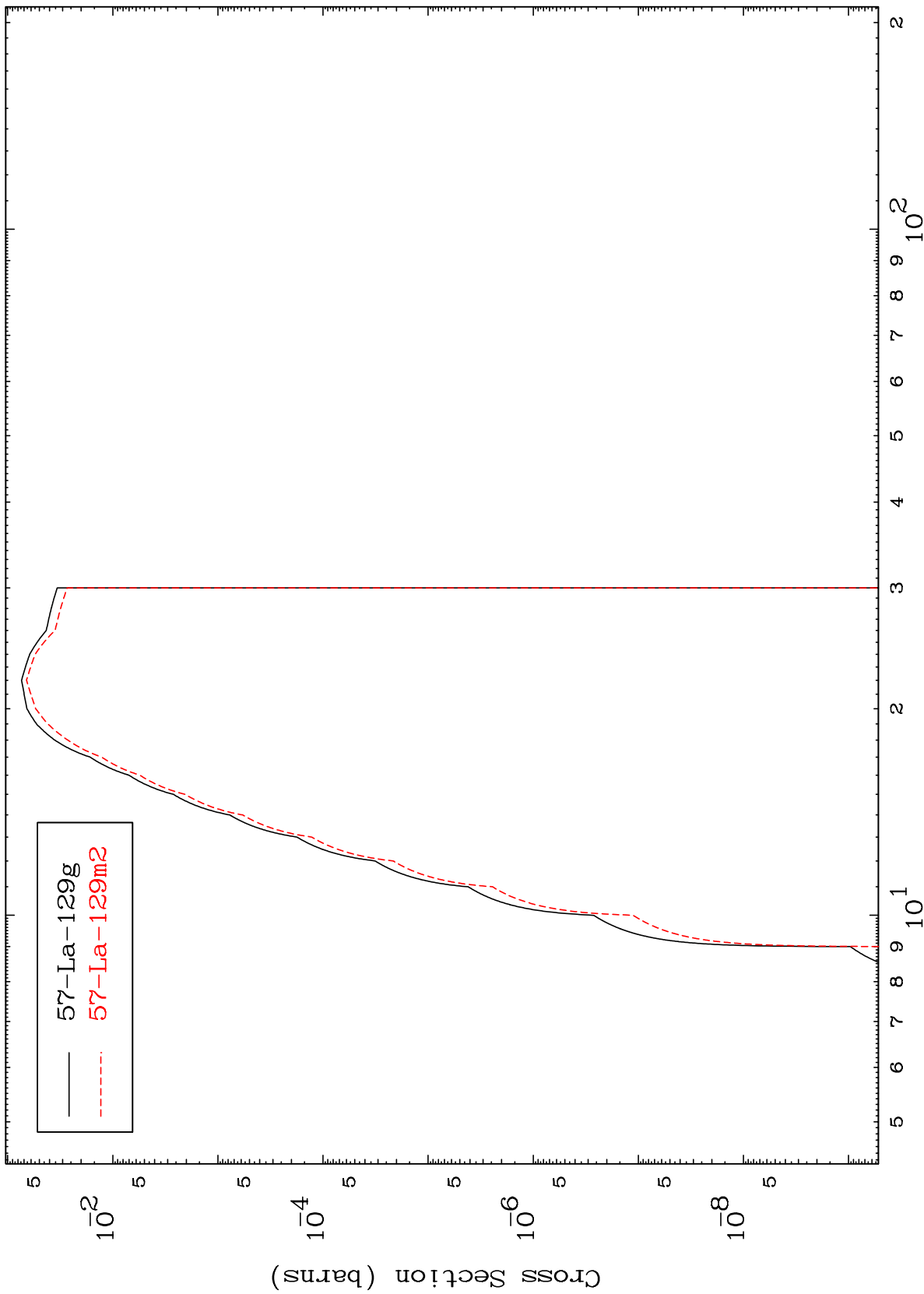
56-Ba-128

MAT 5619

(n,n') p

56-Ba-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

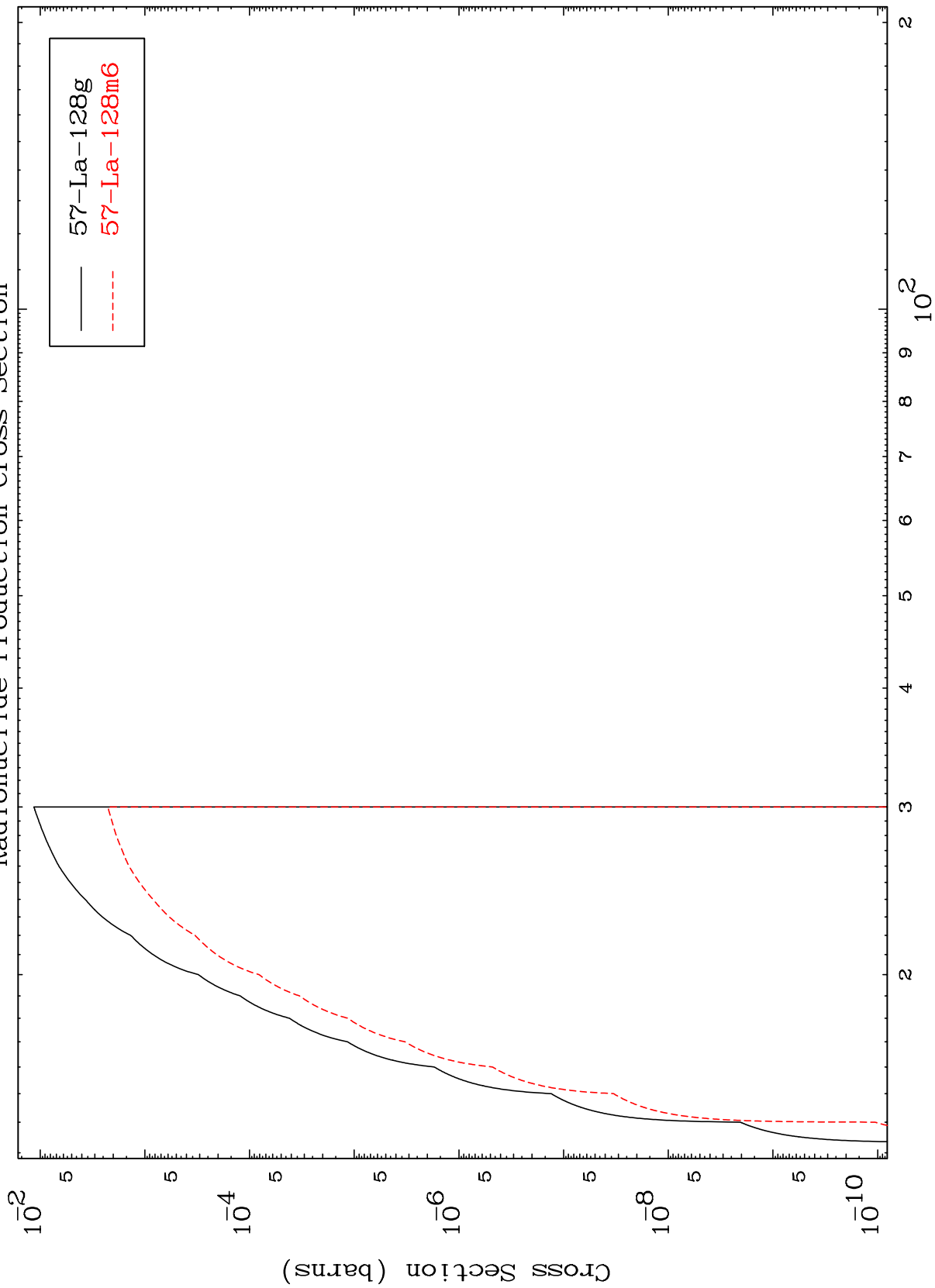
56-Ba-128

MAT 5619

(n,n') d

56-Ba-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

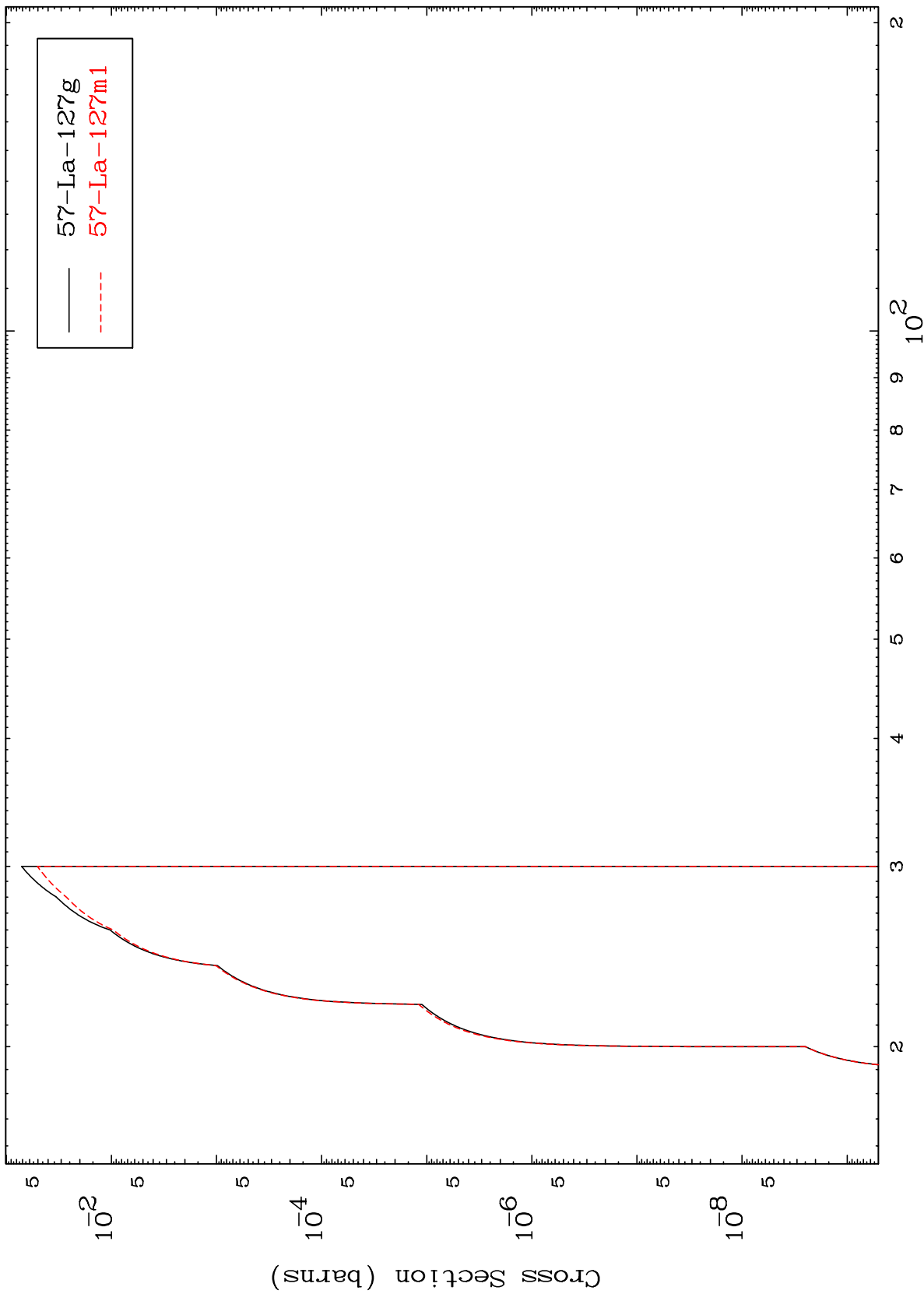
56-Ba-128

MAT 5619

(n,n') t

56-Ba-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

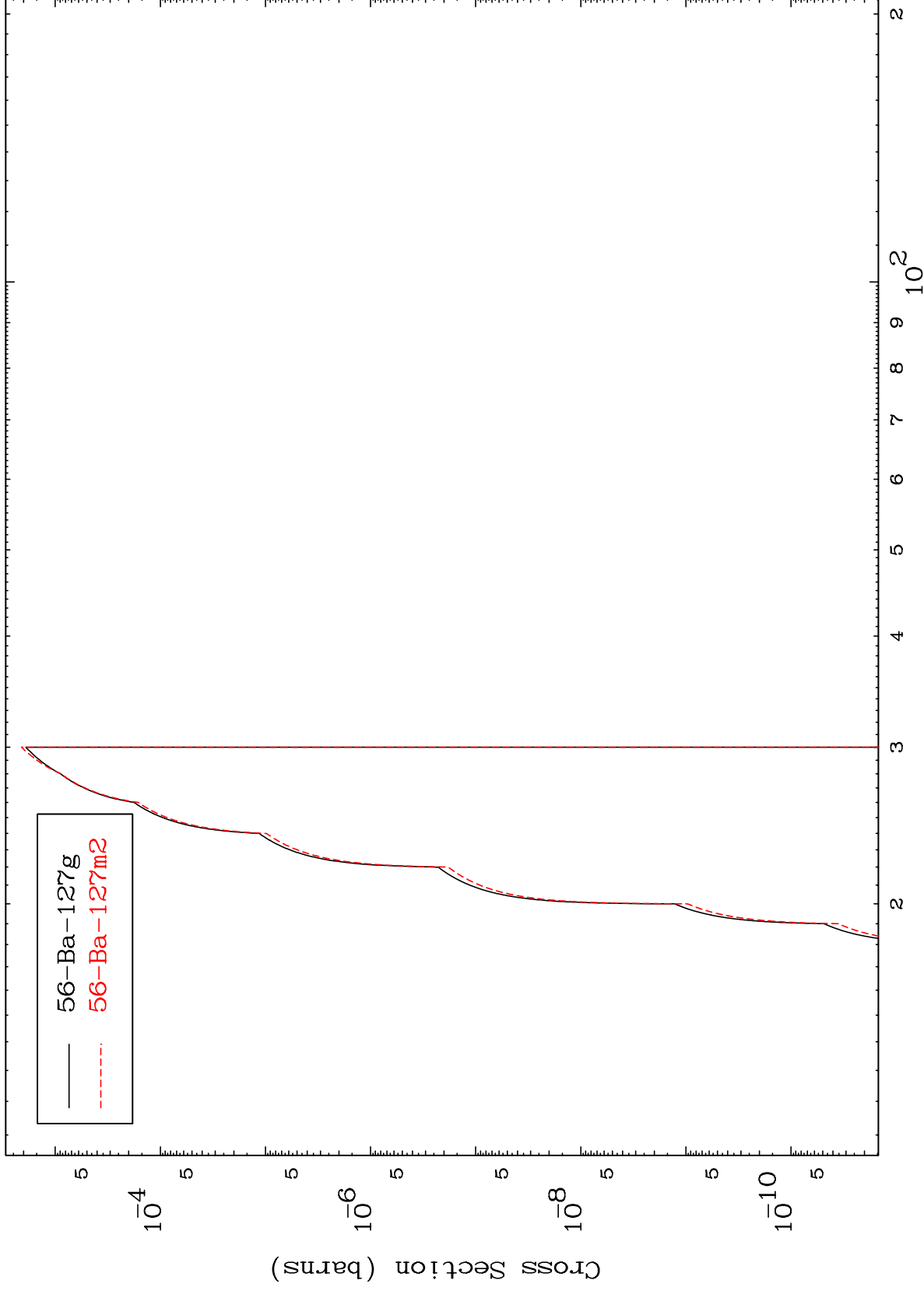
56-Ba-128

MAT 5619

(n,n') He-3

56-Ba-128

Radionuclide Production Cross Section



16

Incident Energy (MeV)

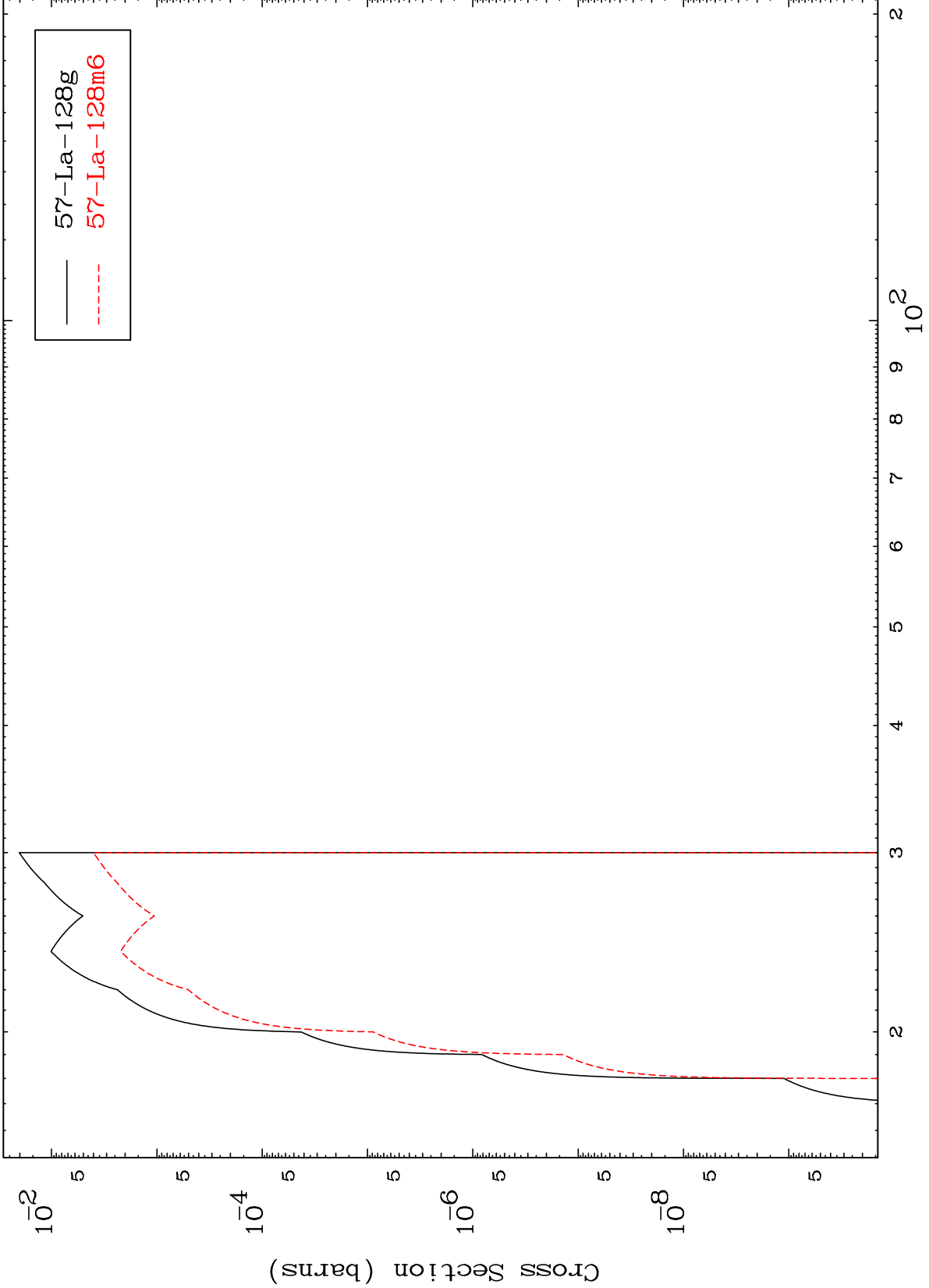
56-Ba-128

MAT 5619

(n,2n) p

56-Ba-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

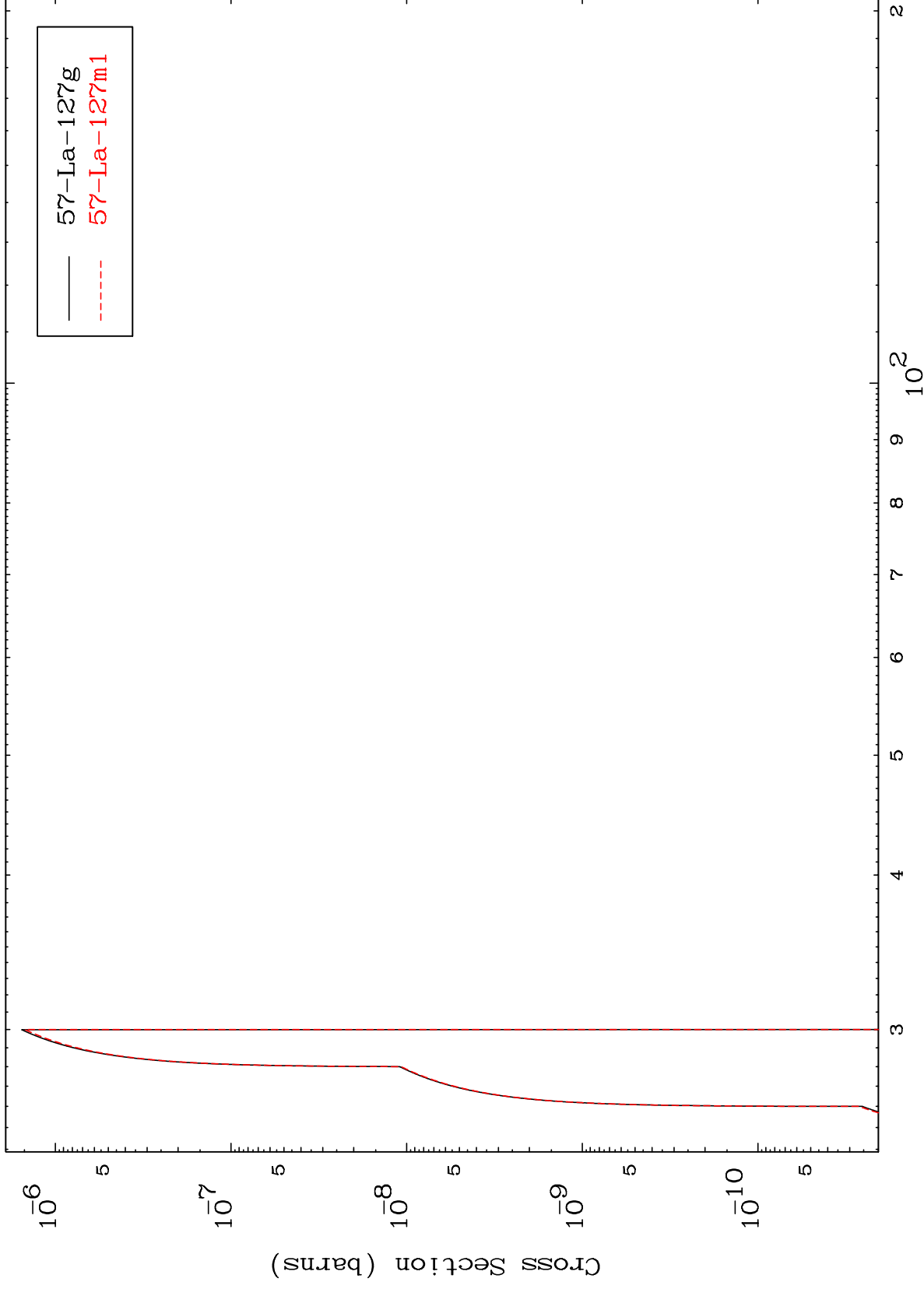
56-Ba-128

MAT 5619

(n,3n) p

56-Ba-128

Radionuclide Production Cross Section



18

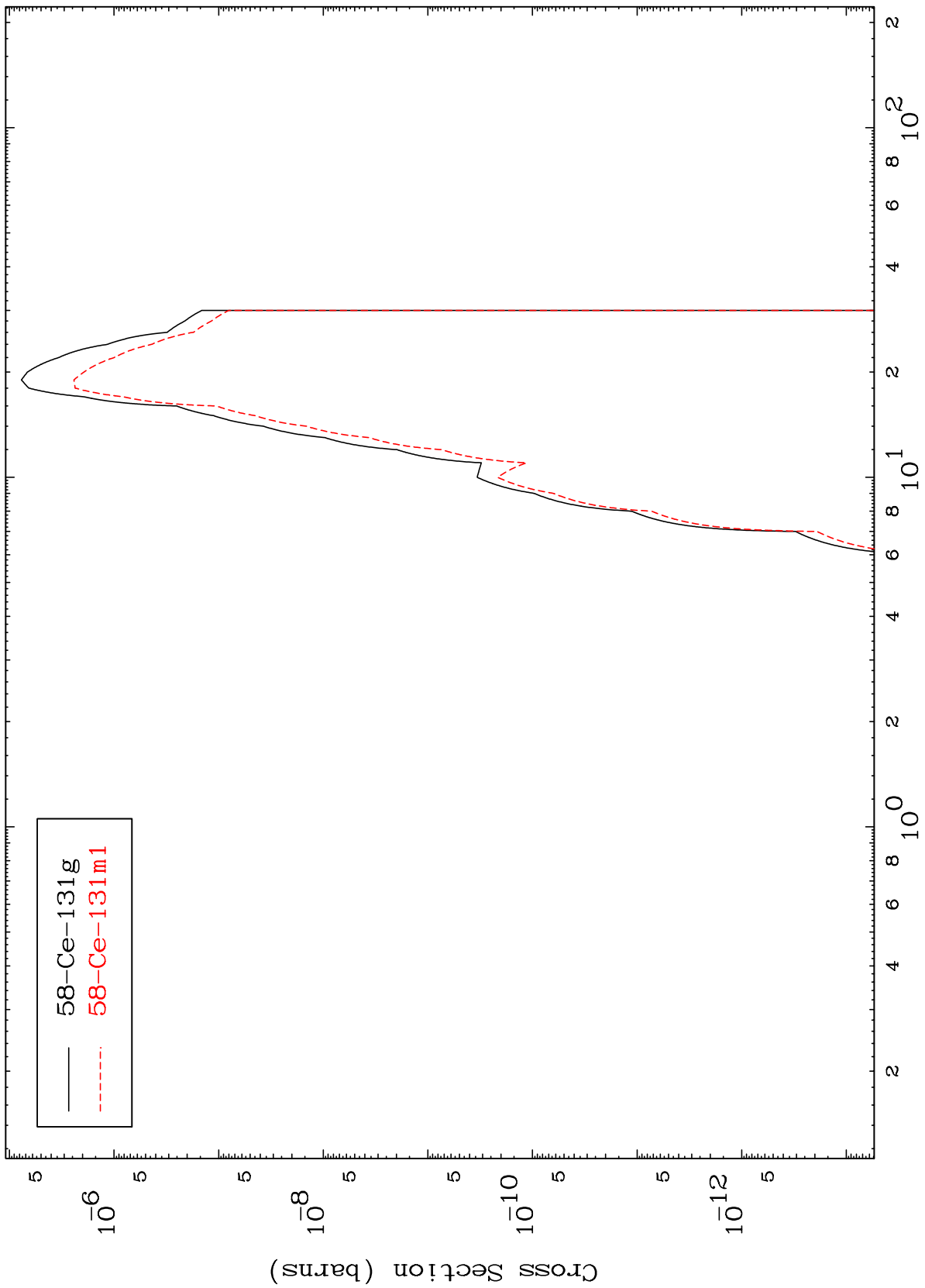
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(n, γ)
Radionuclide Production Cross Section



19

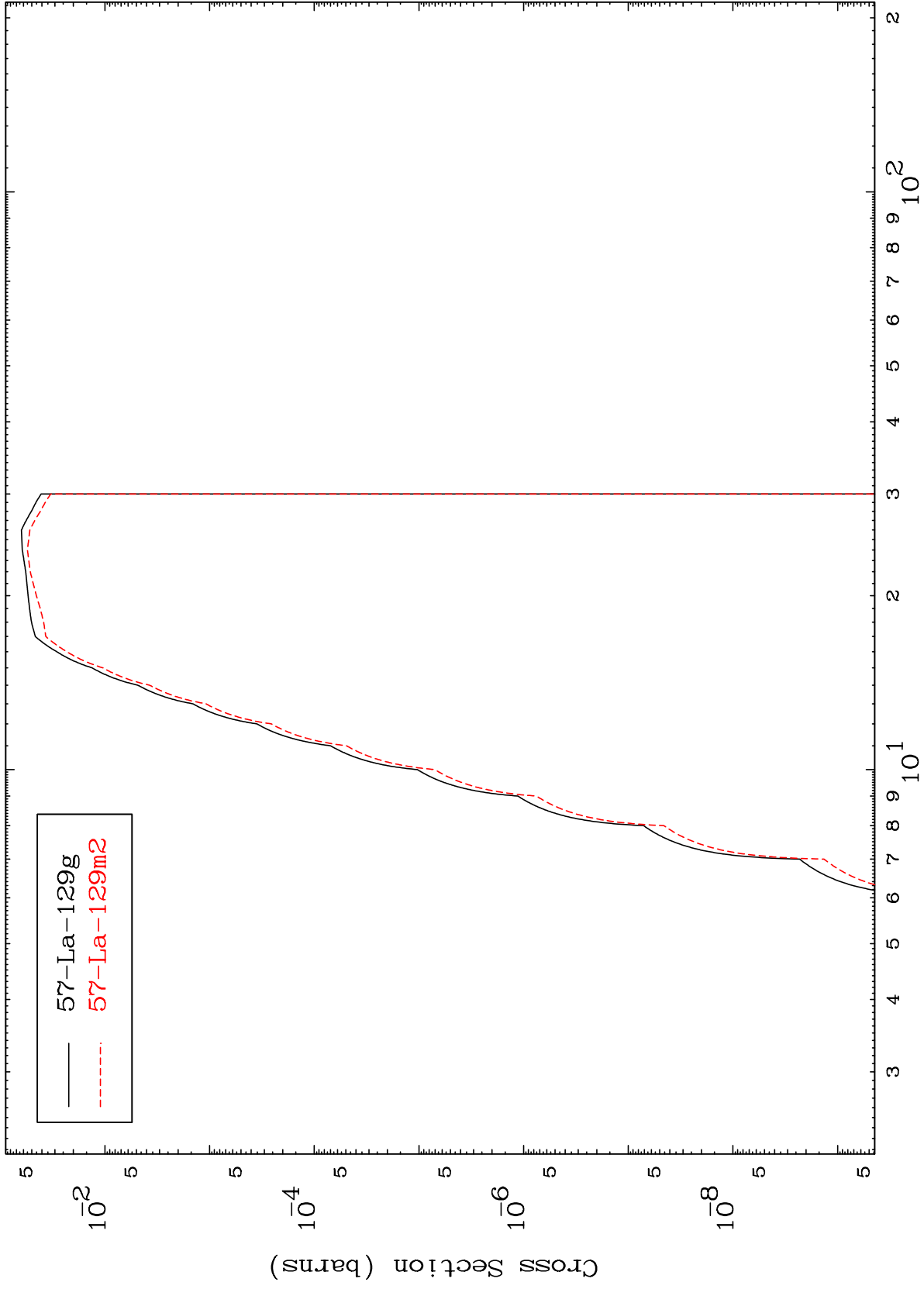
56-Ba-128

Incident Energy (MeV)

MAT 5619

56-Ba-128

(n,d)
Radionuclide Production Cross Section



20

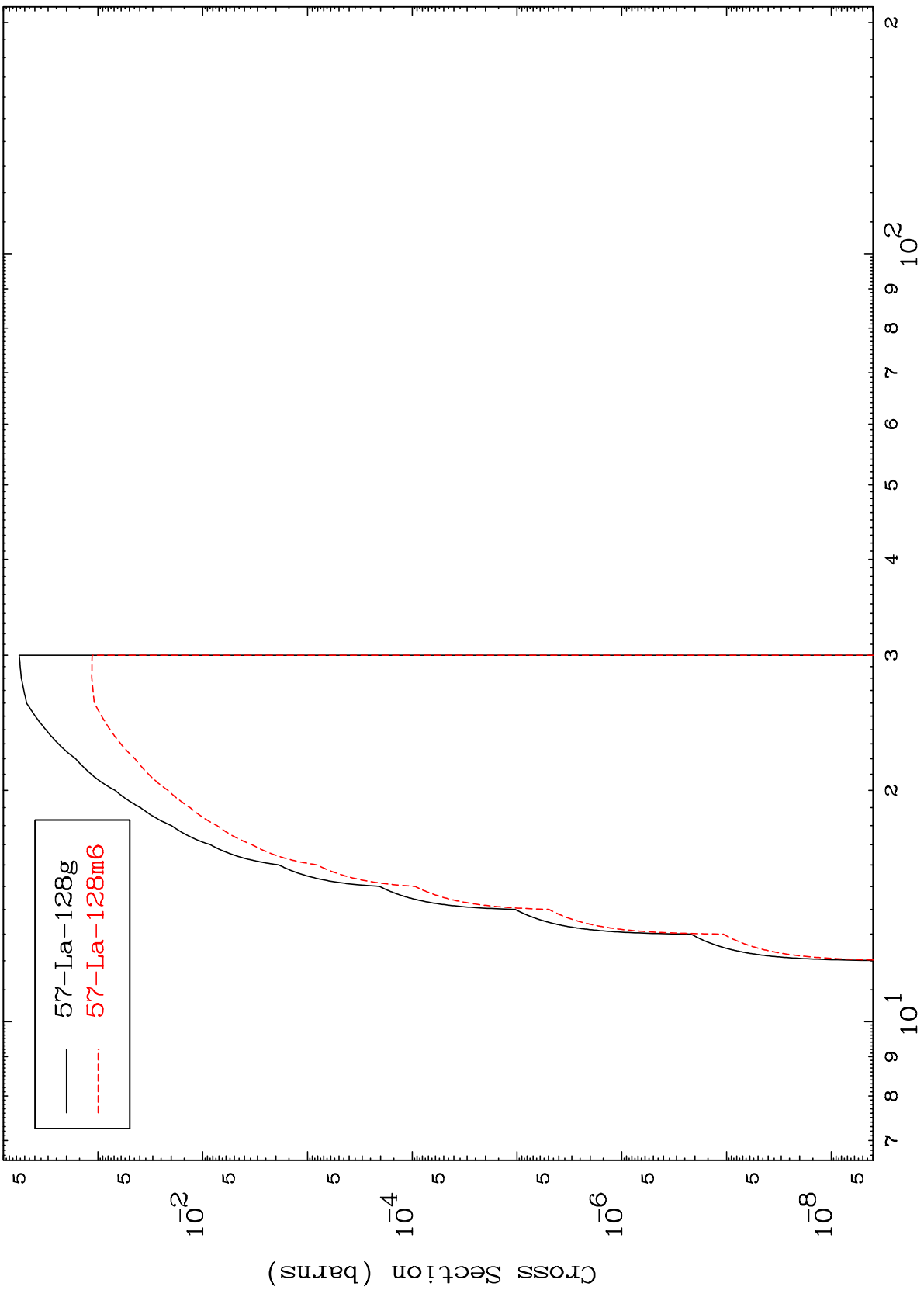
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

(n,t)
Radionuclide Production Cross Section



21

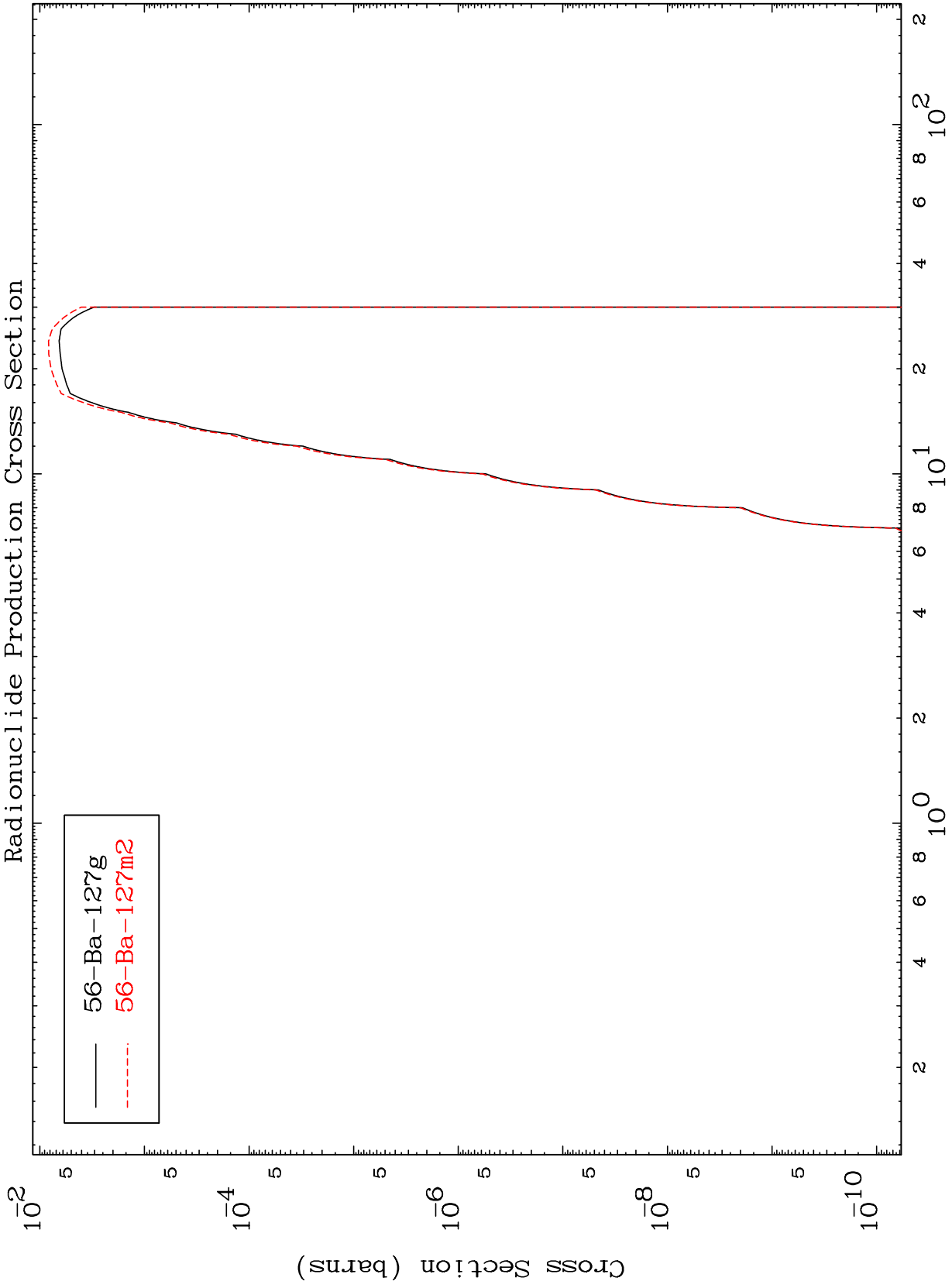
Incident Energy (MeV)

56-Ba-128

MAT 5619

56-Ba-128

Radionuclide Production Cross Section
(n, α)

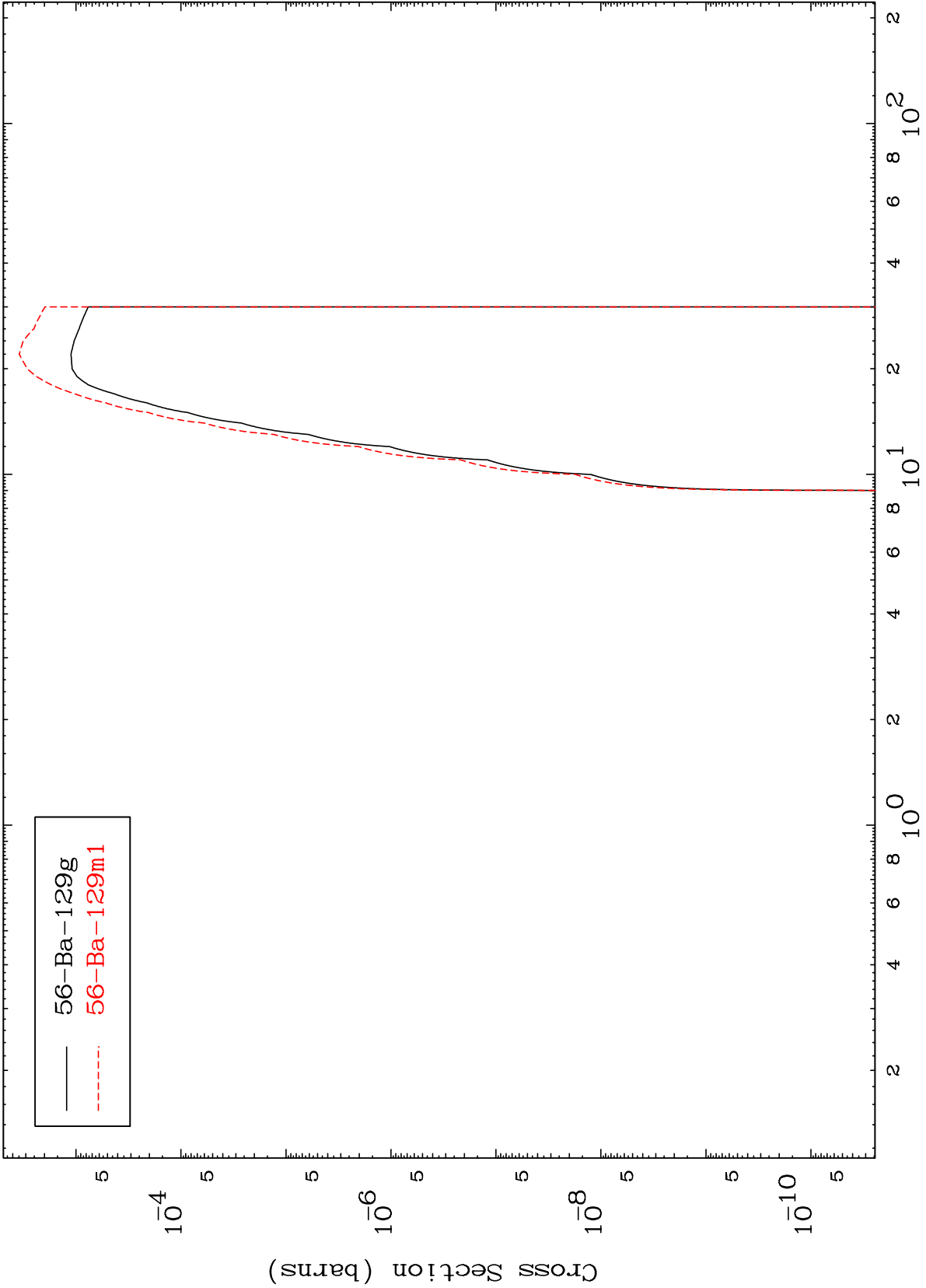


MAT 5619

(n,2p)

56-Ba-128

Radionuclide Production Cross Section

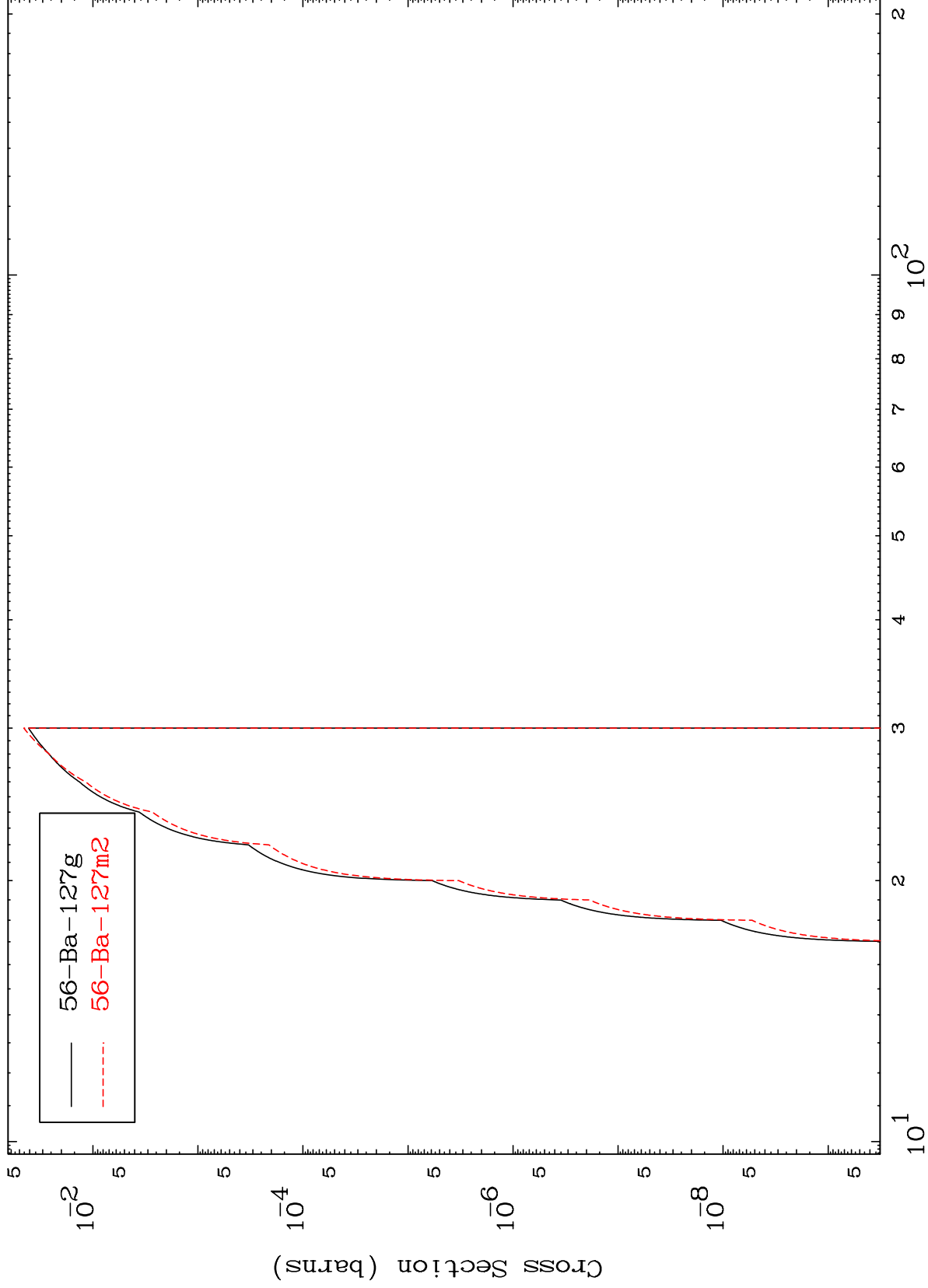


MAT 5619

(n,p) t

56-Ba-128

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-128

24