

Program EVALPLOT
(Version 2018-1)

by

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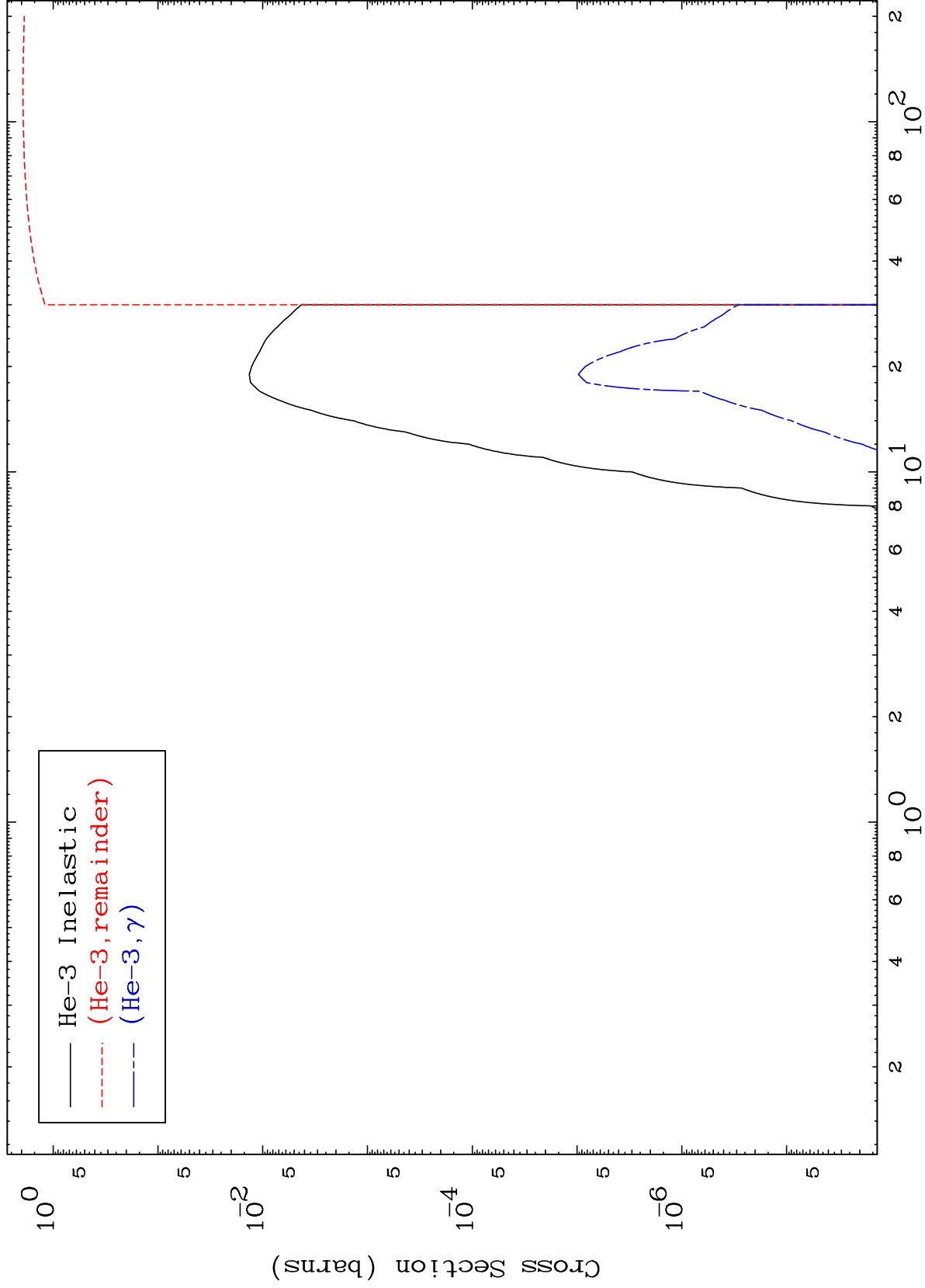
Press Mouse Button to Start

MAT 5617

He-3 Major

56-Ba-127

0 Kelvin Cross Sections



1

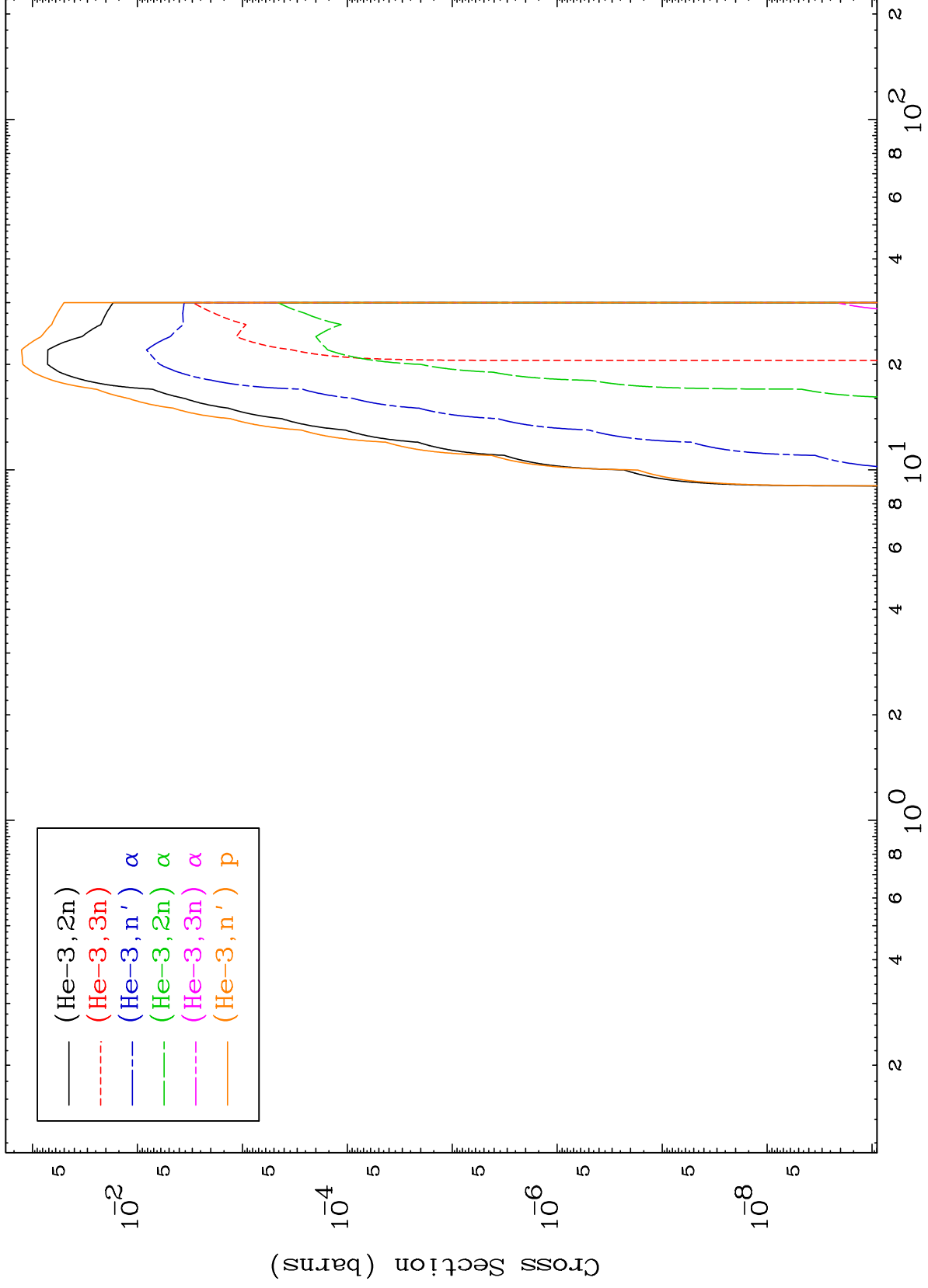
Incident Energy (MeV)

56-Ba-127

MAT 5617

He-3 Neutron Production
0 Kelvin Cross Sections

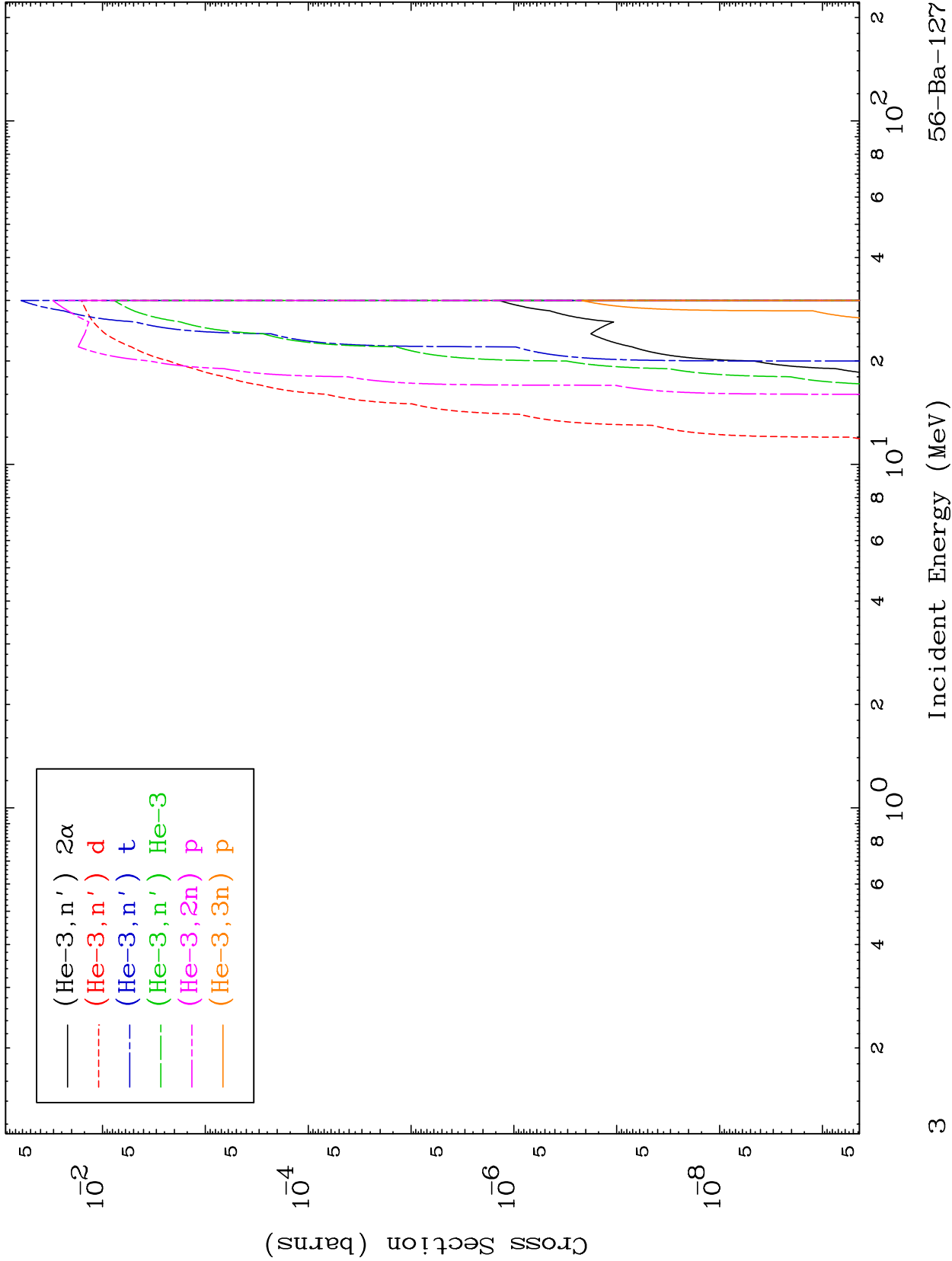
56-Ba-127



MAT 5617

He-3 Neutron Production
0 Kelvin Cross Sections

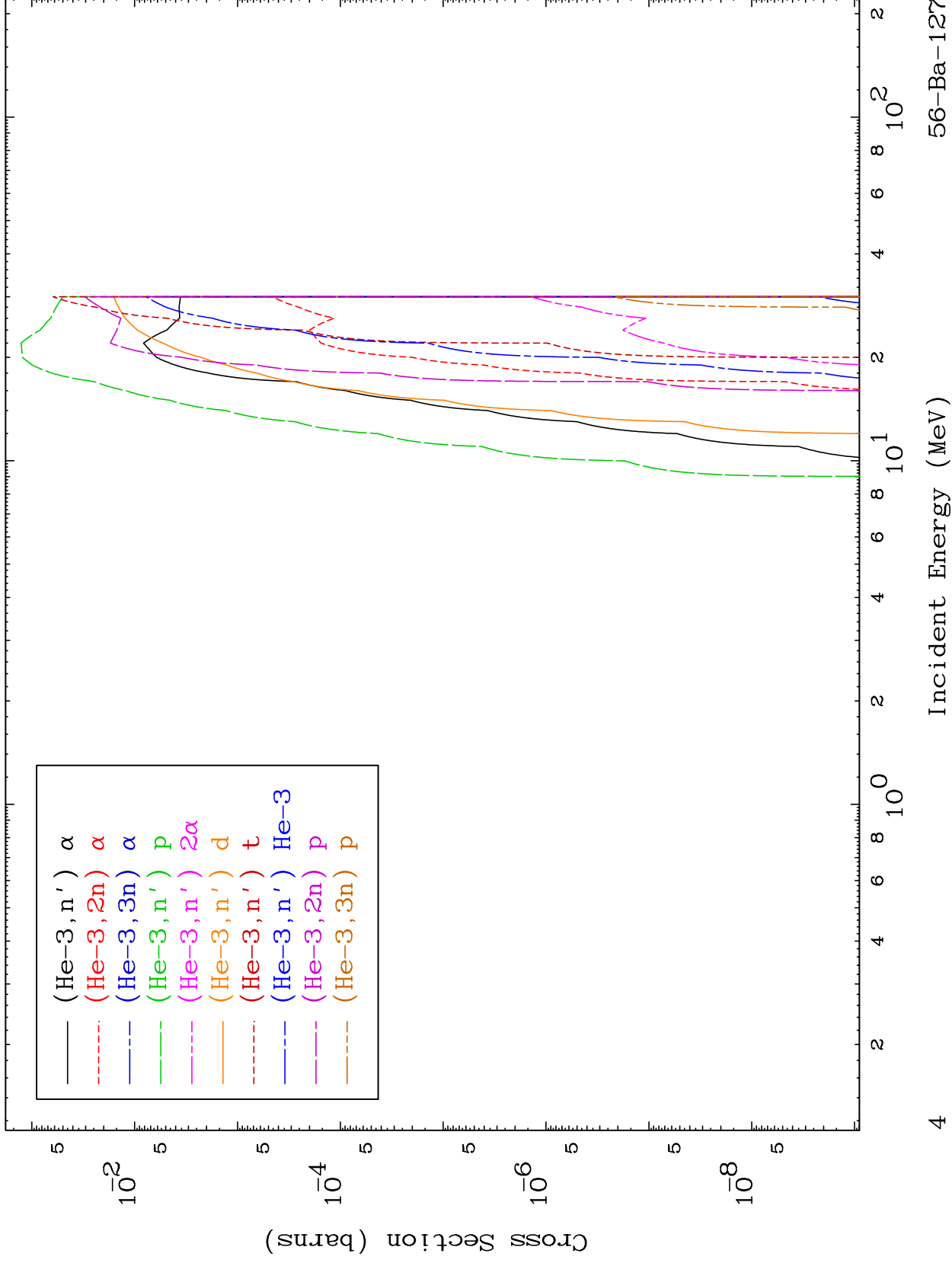
56-Ba-127

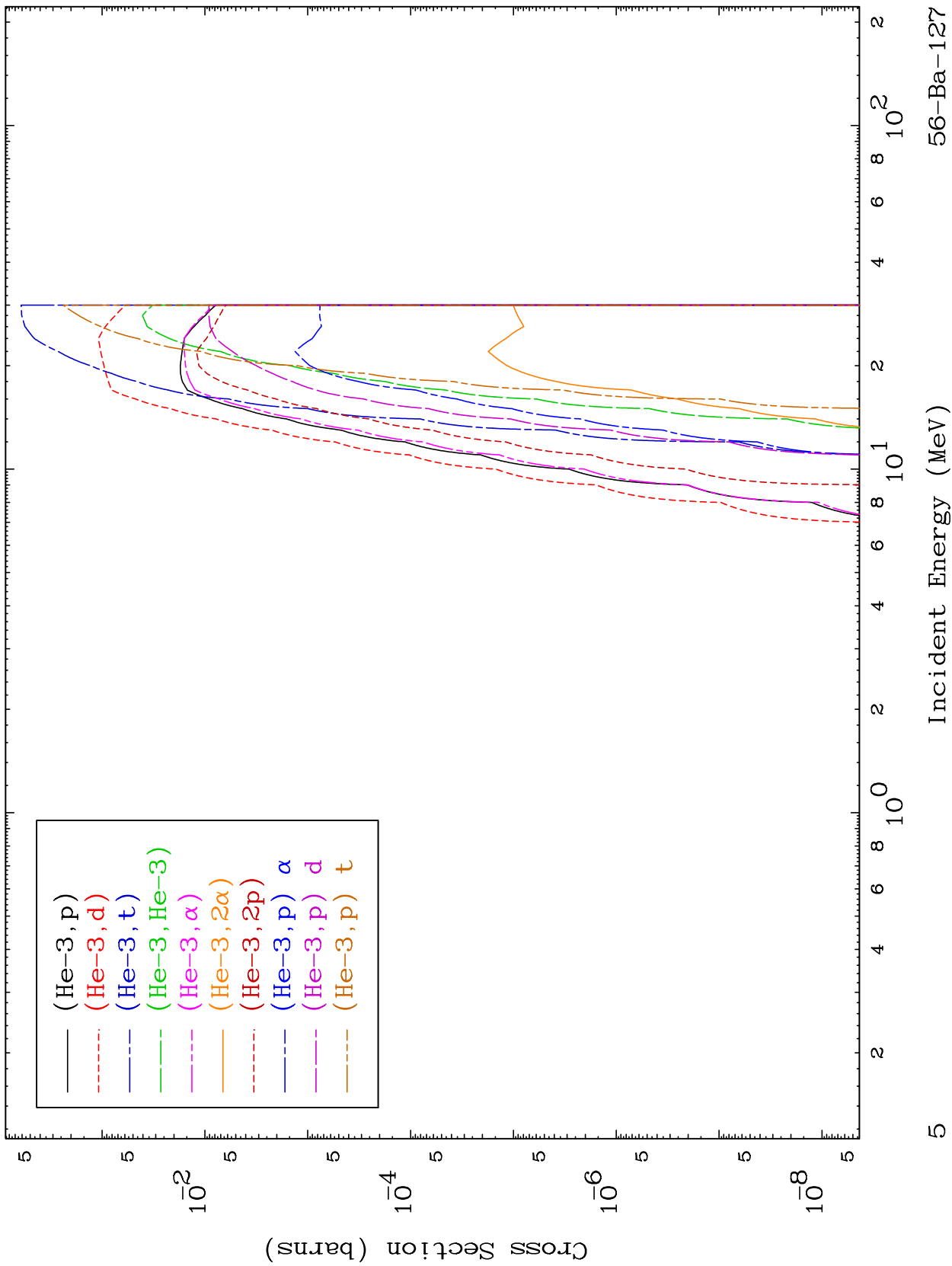


MAT 5617

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-127



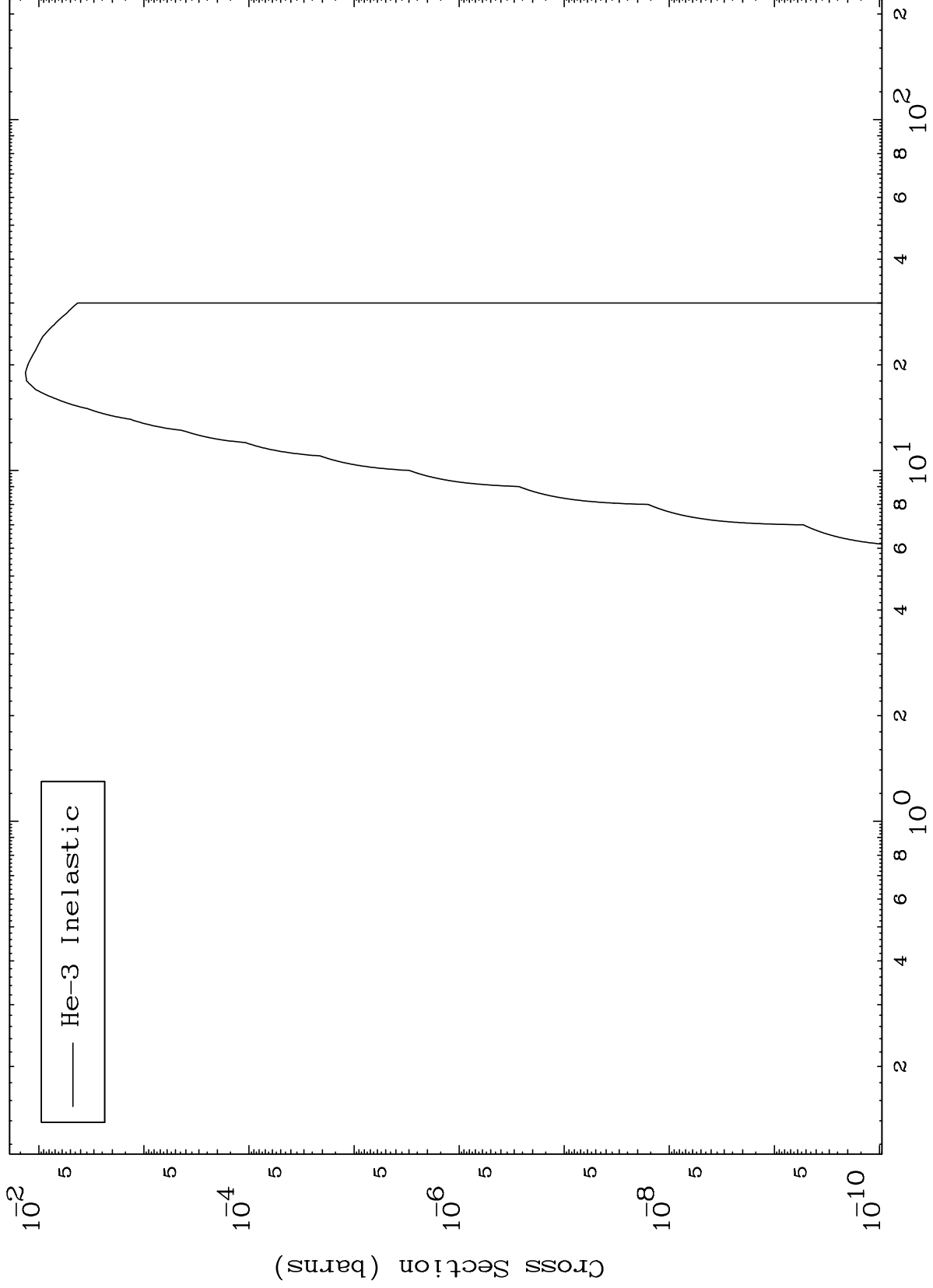


MAT 5617

(He-3, n') Level

56-Ba-127

0 Kelvin Cross Sections



6

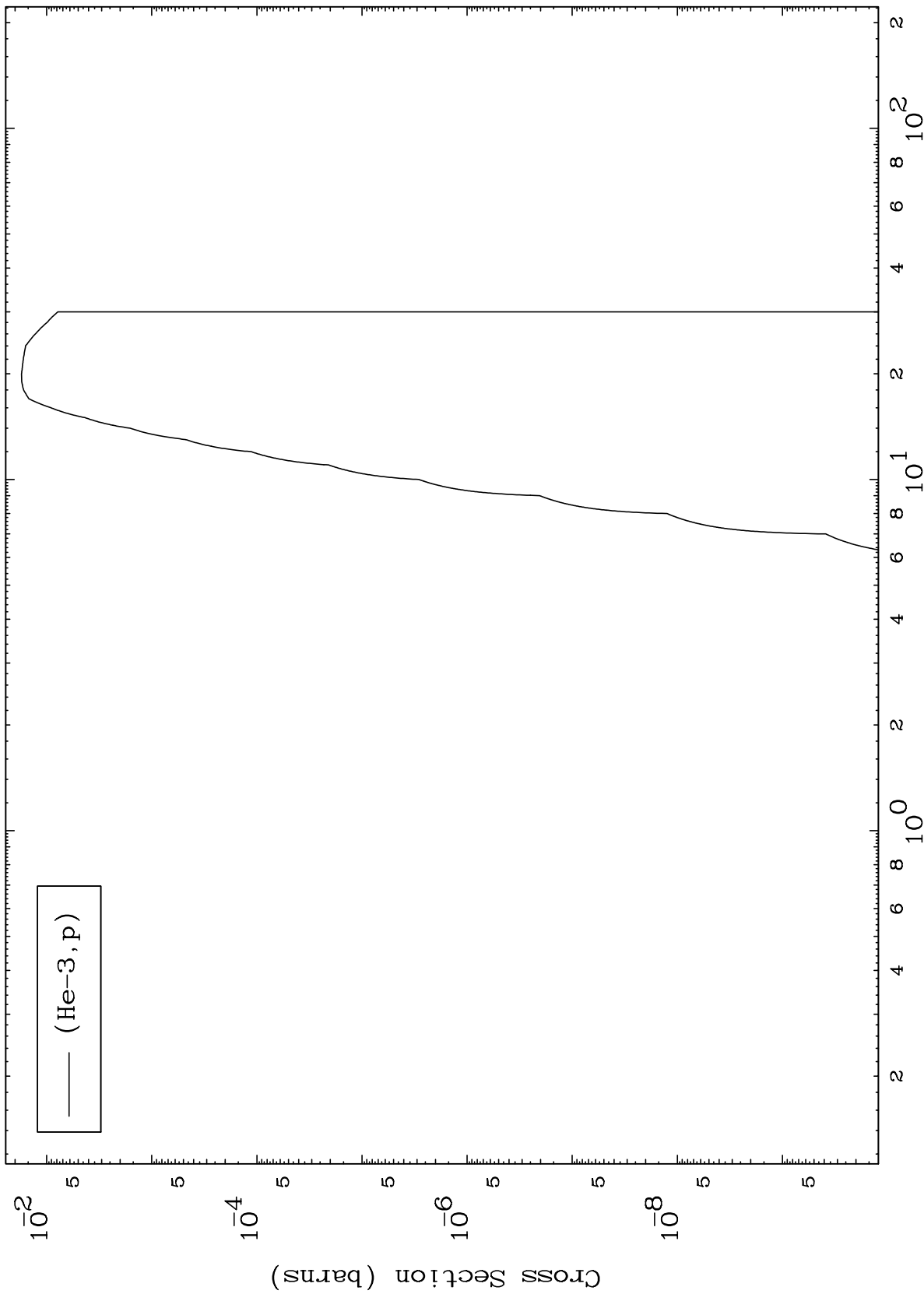
Incident Energy (MeV)

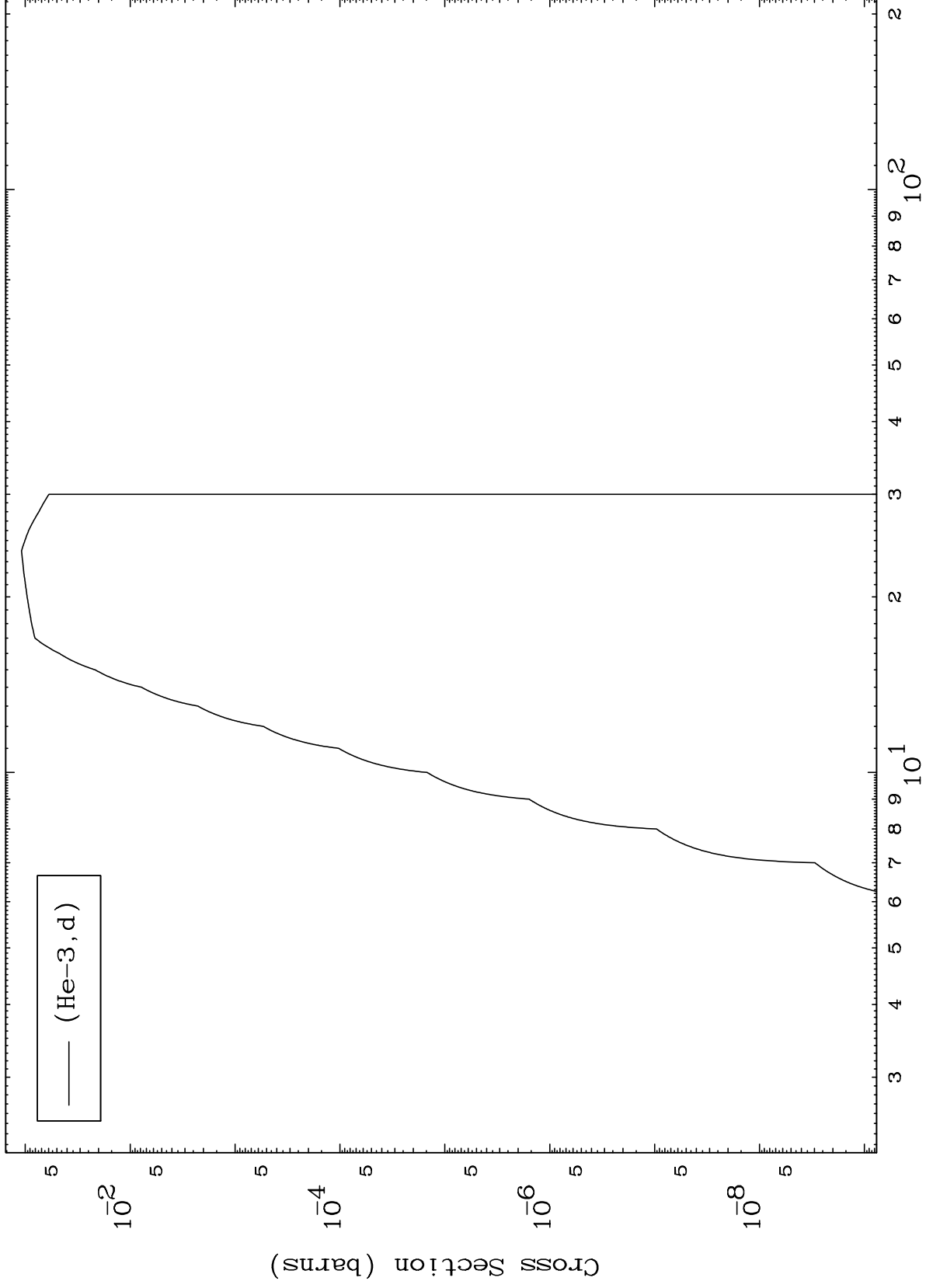
56-Ba-127

MAT 5617

56-Ba-127

(He-3,p) Levels
0 Kelvin Cross Sections



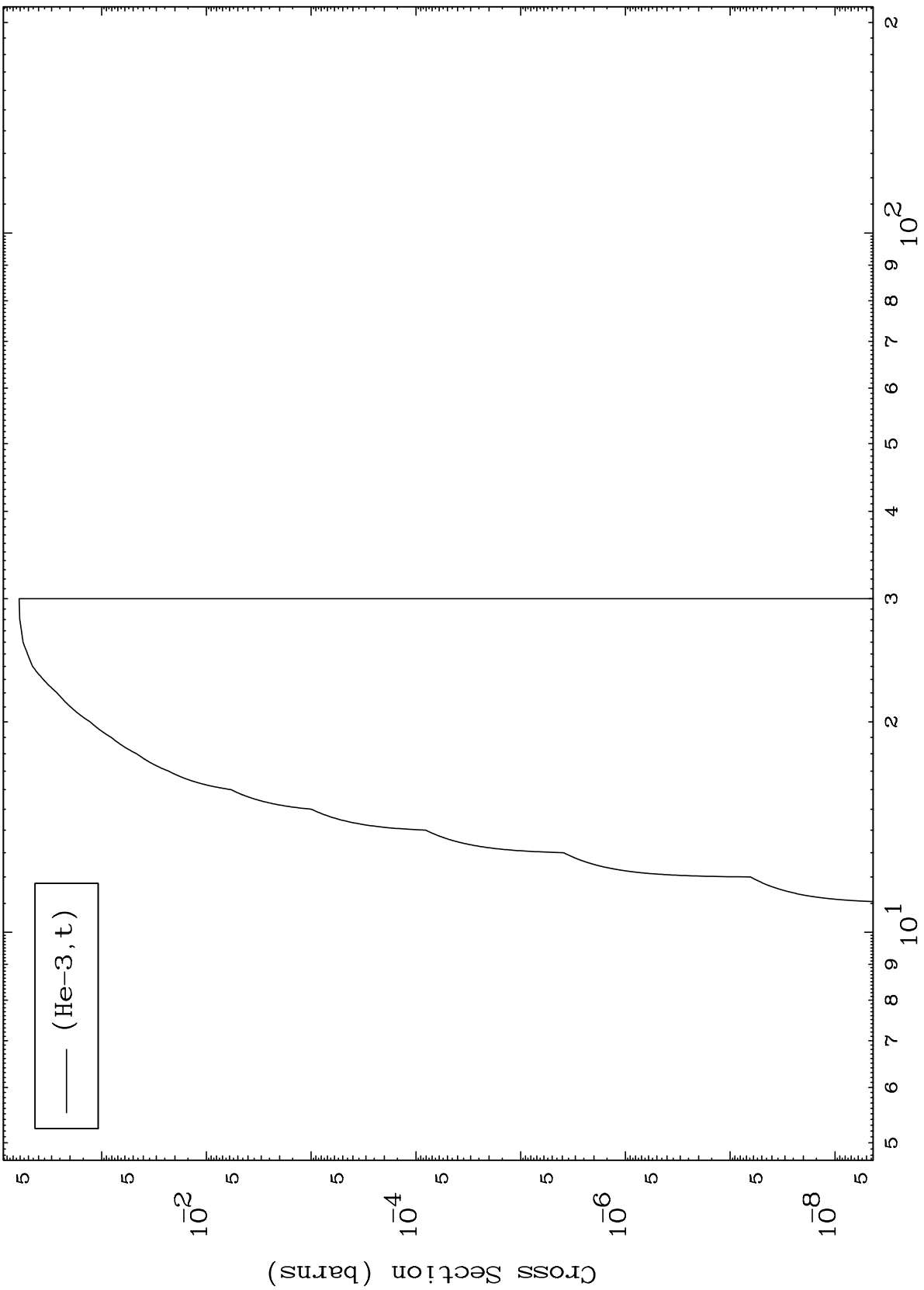


MAT 5617

(He-3, t) Levels

56-Ba-127

0 Kelvin Cross Sections



9

Incident Energy (MeV)

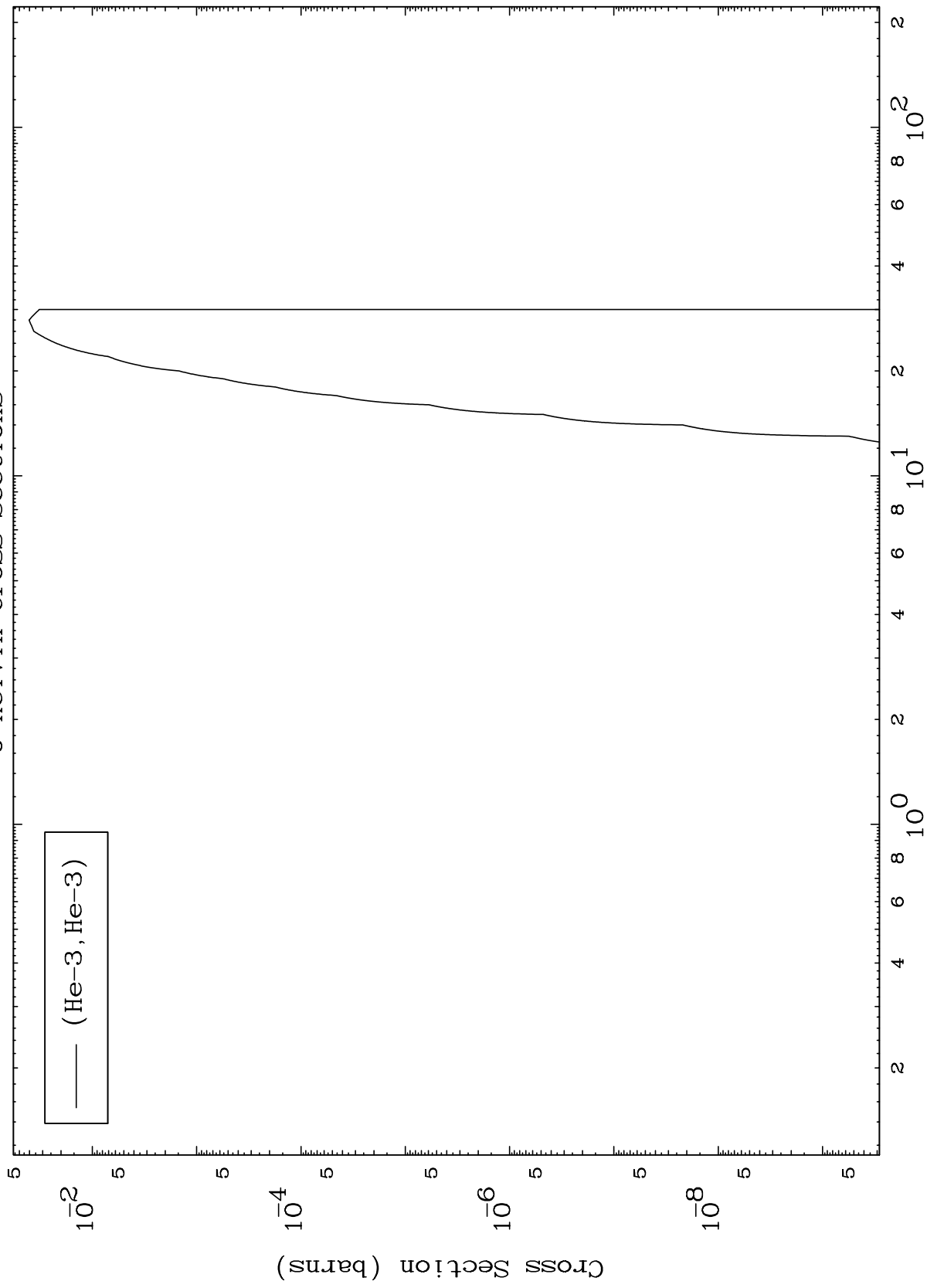
56-Ba-127

MAT 5617

(He-3, He3) Levels

56-Ba-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

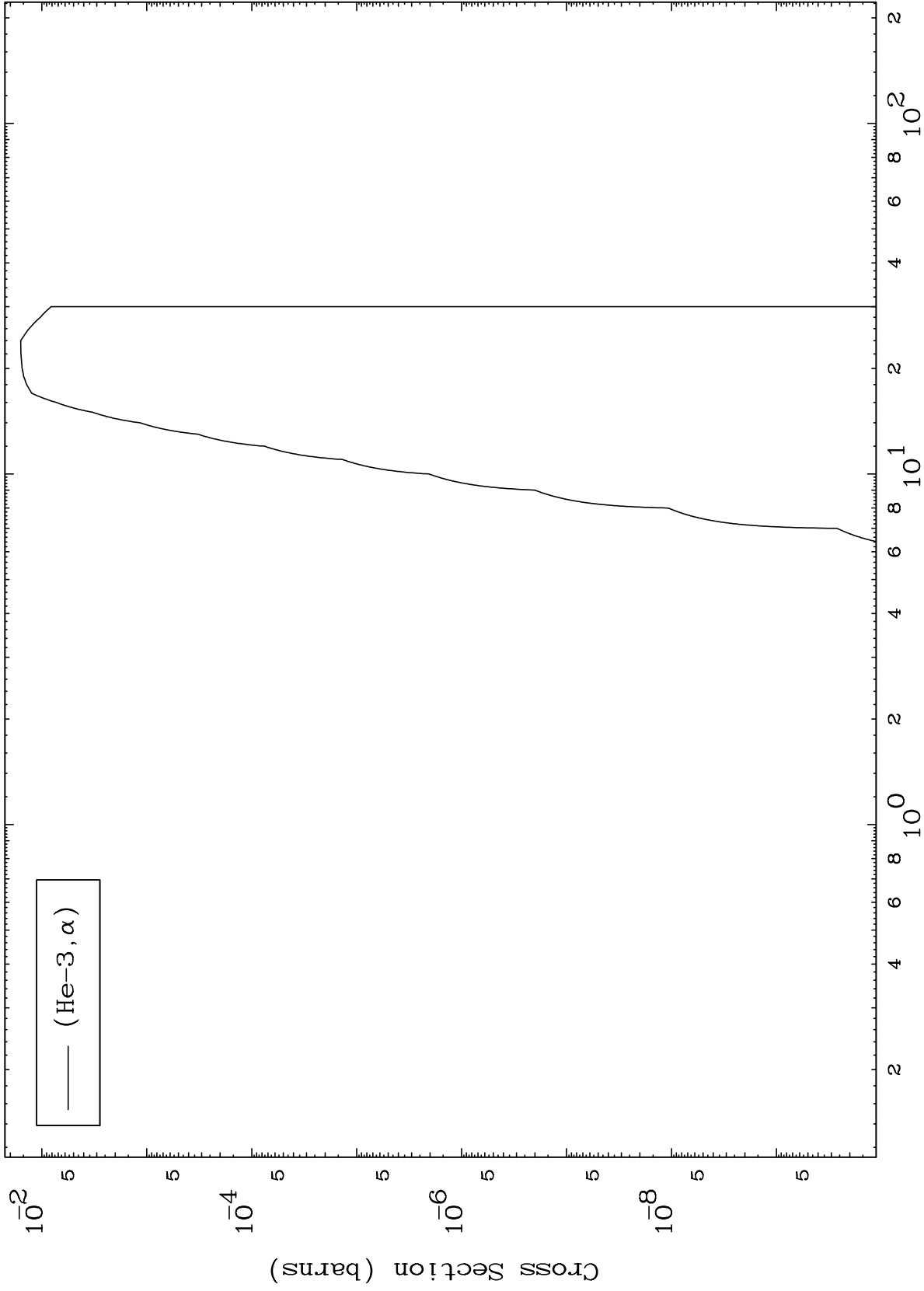
56-Ba-127

MAT 5617

(He-3, α) Levels

56-Ba-127

0 Kelvin Cross Sections

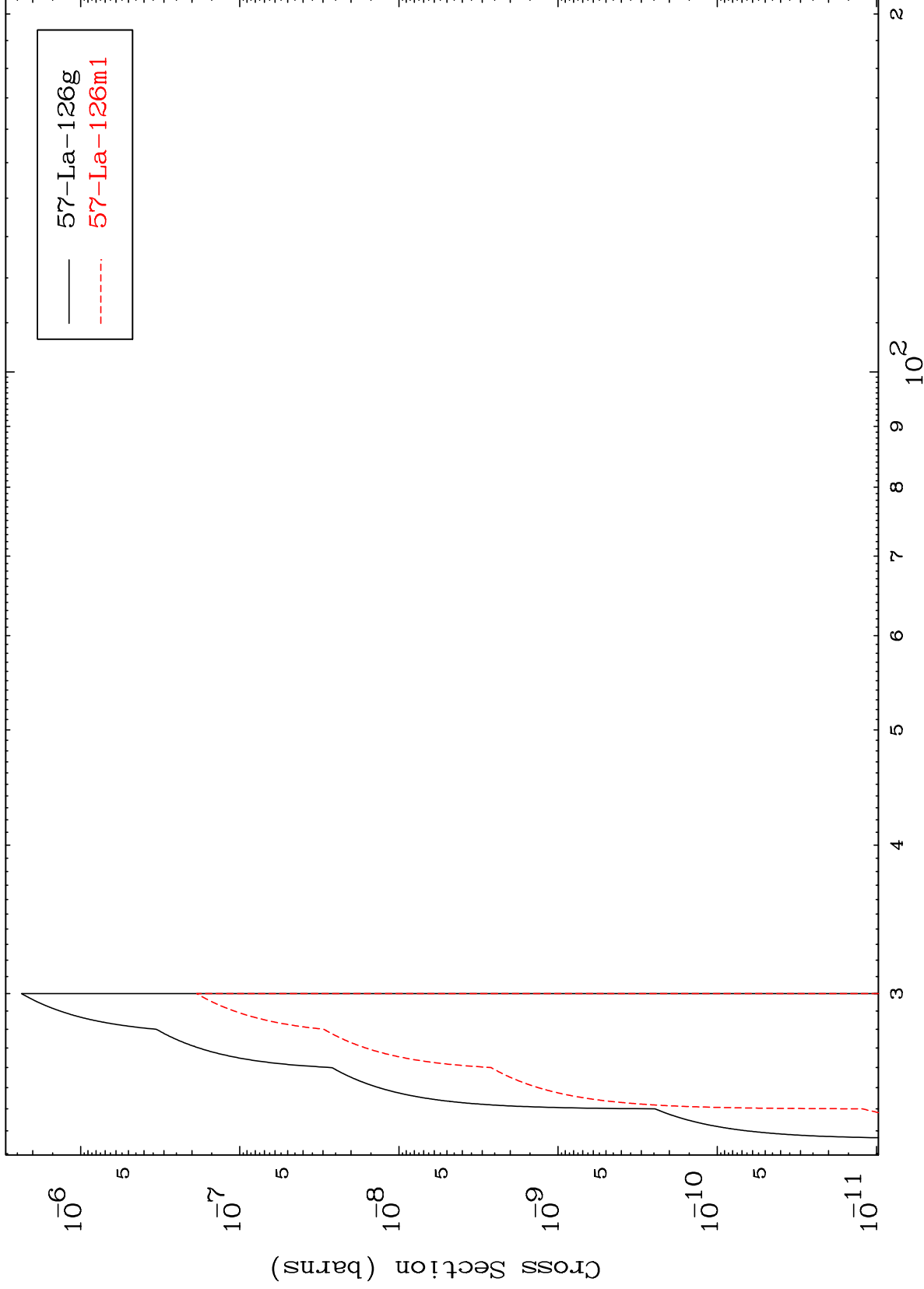


MAT 5617

(He-3,2n) d

56-Ba-127

Radionuclide Production Cross Section



12

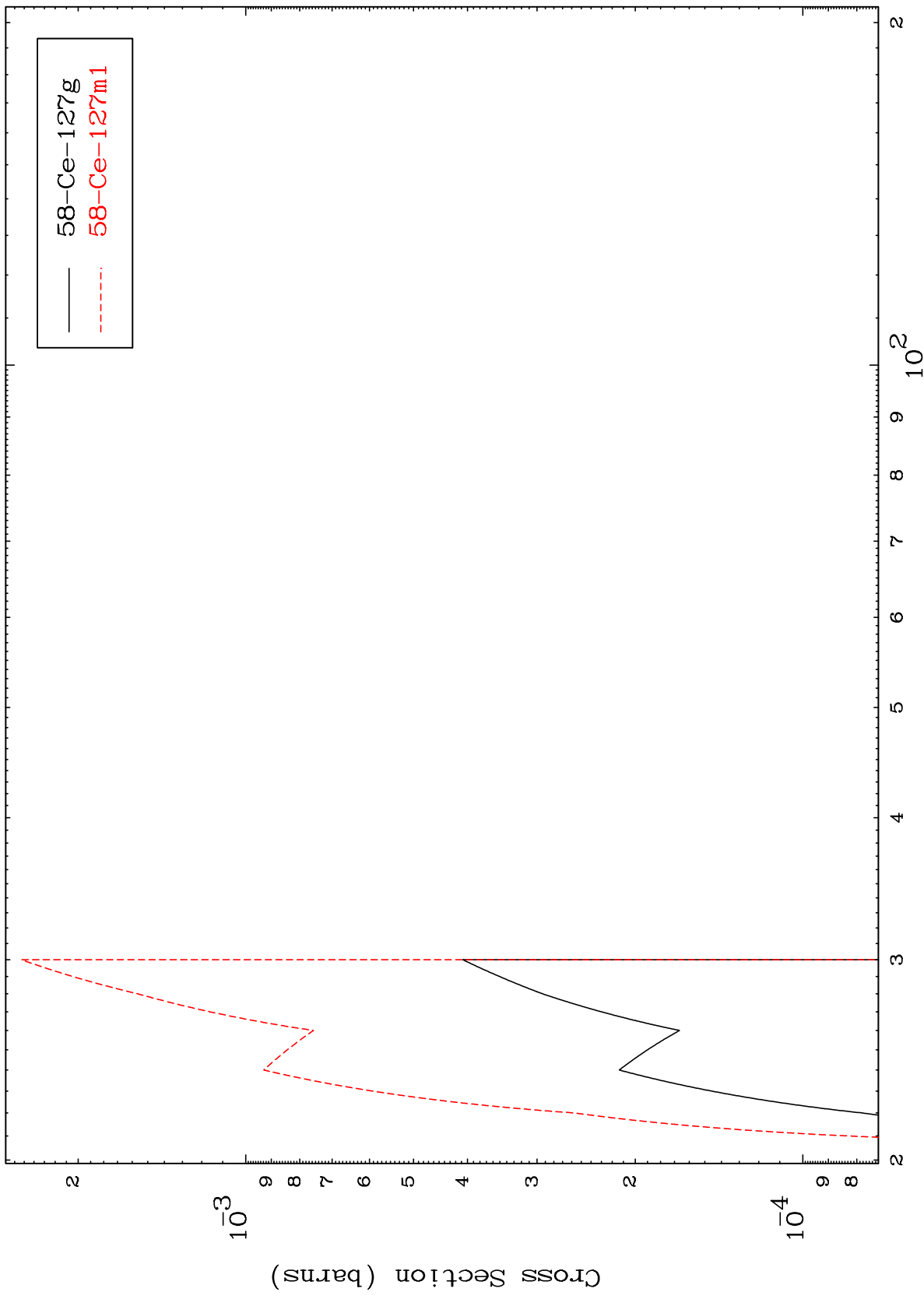
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

(He-3,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

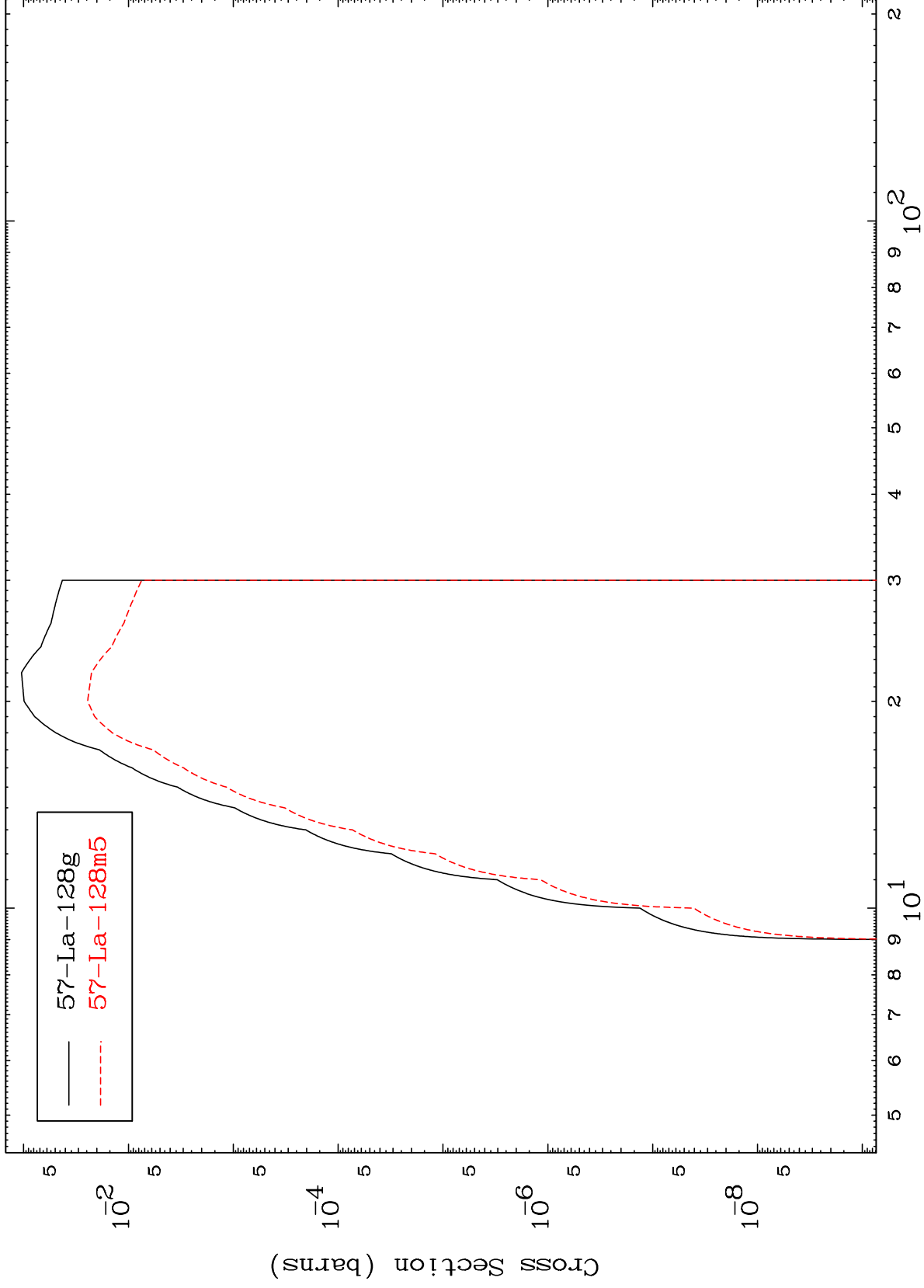
56-Ba-127

MAT 5617

(He-3, n') p

56-Ba-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

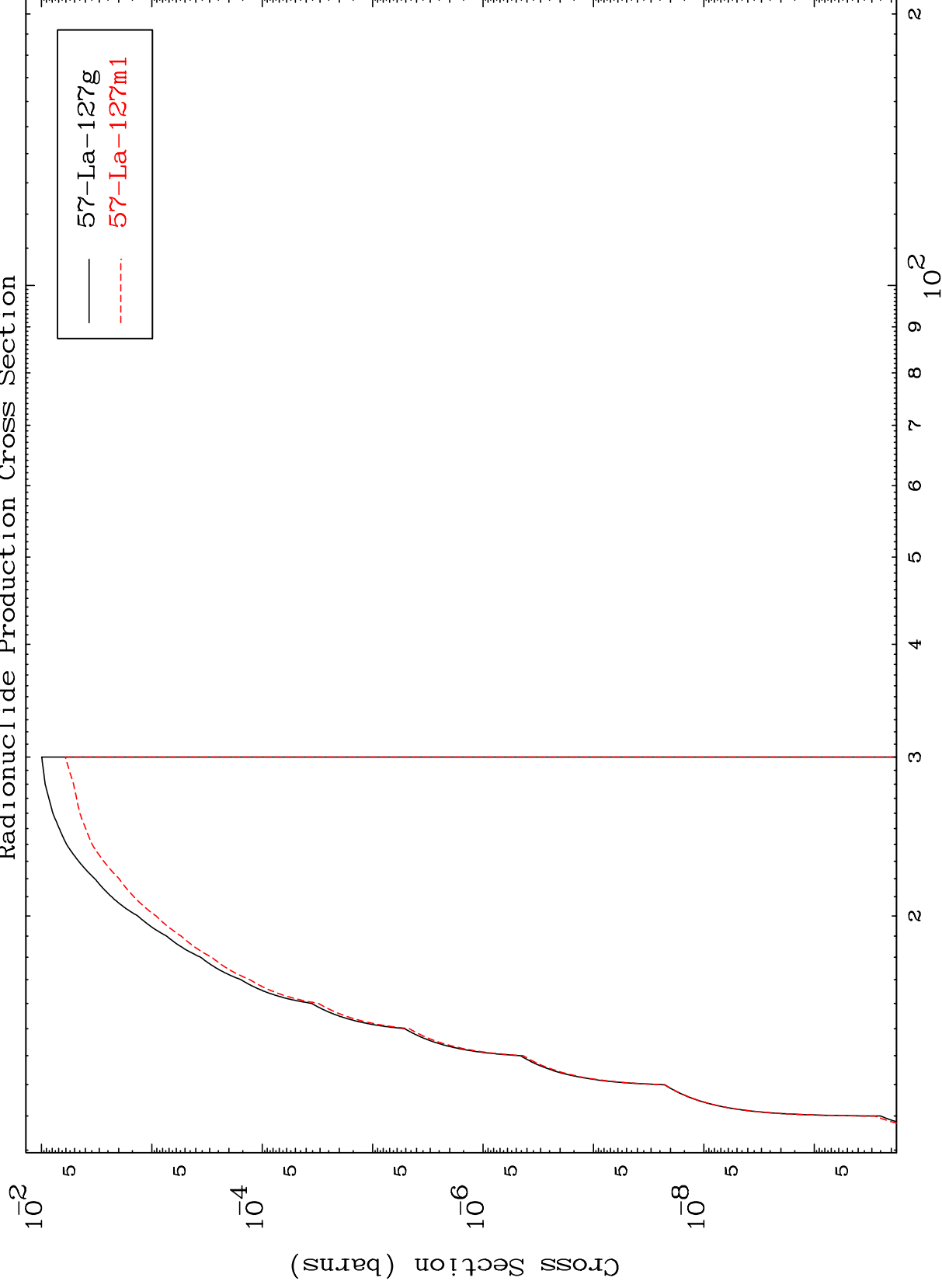
56-Ba-127

MAT 5617

(He-3,n') d

56-Ba-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

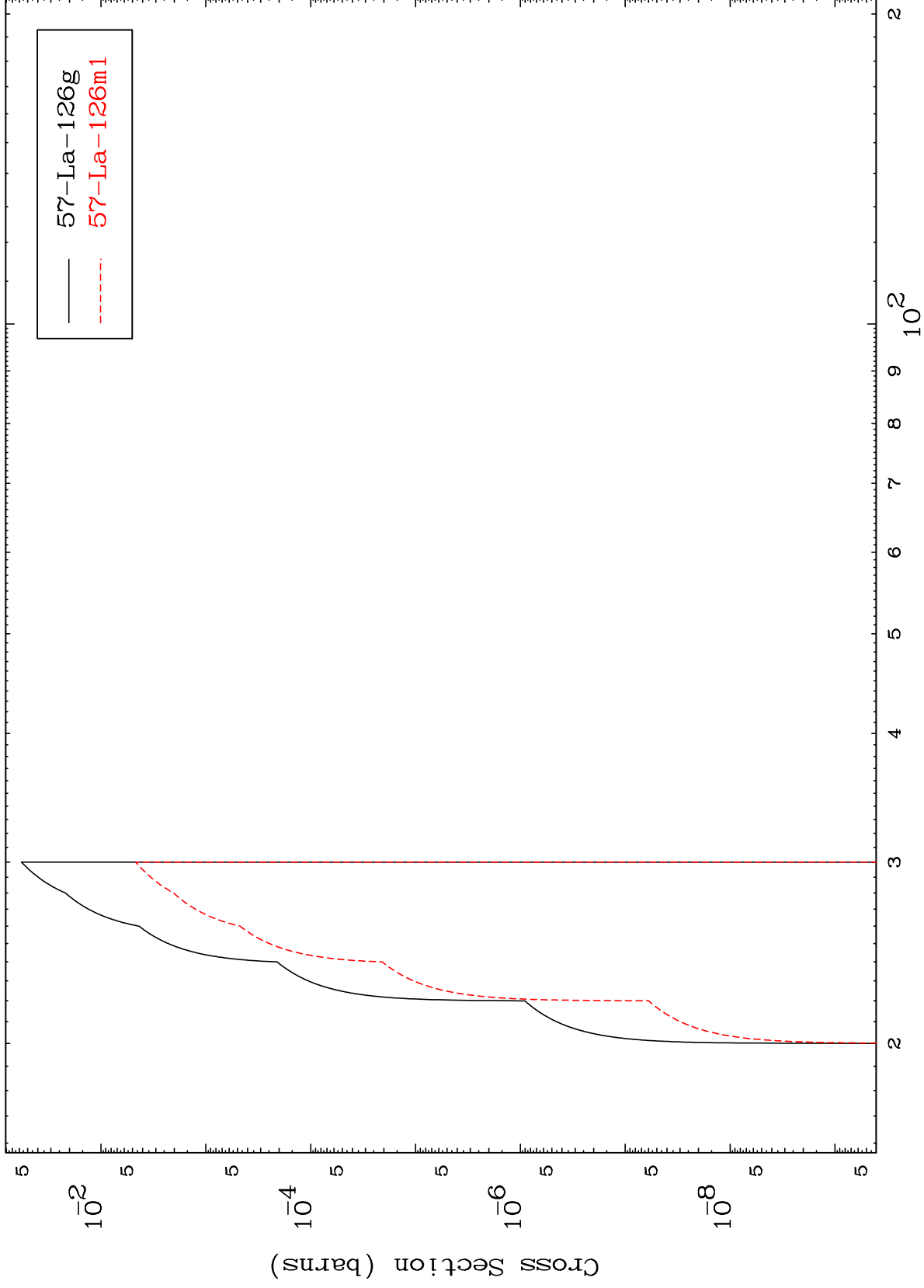
56-Ba-127

MAT 5617

(He-3,n') t

56-Ba-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

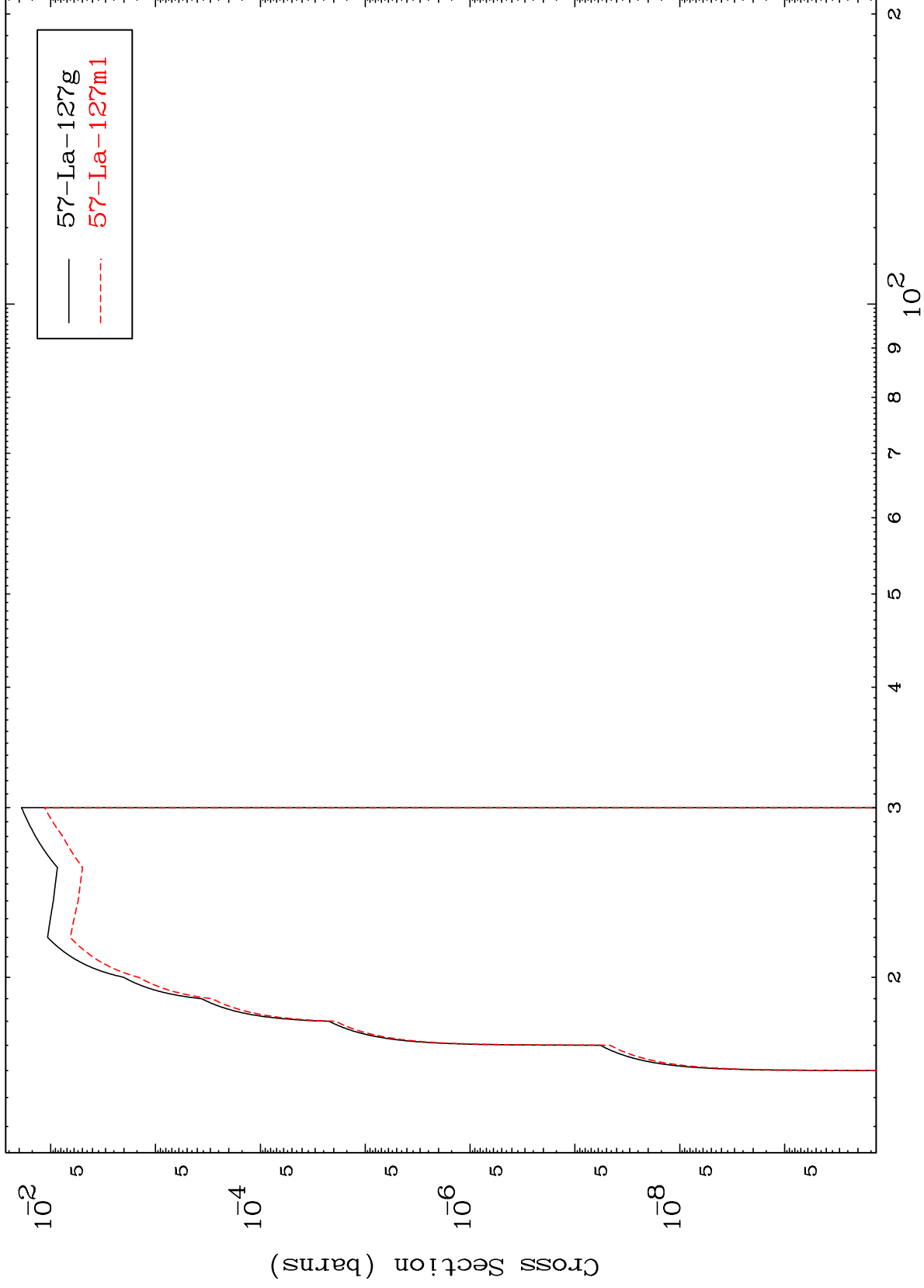
56-Ba-127

MAT 5617

(He-3,2n) p

56-Ba-127

Radionuclide Production Cross Section



17

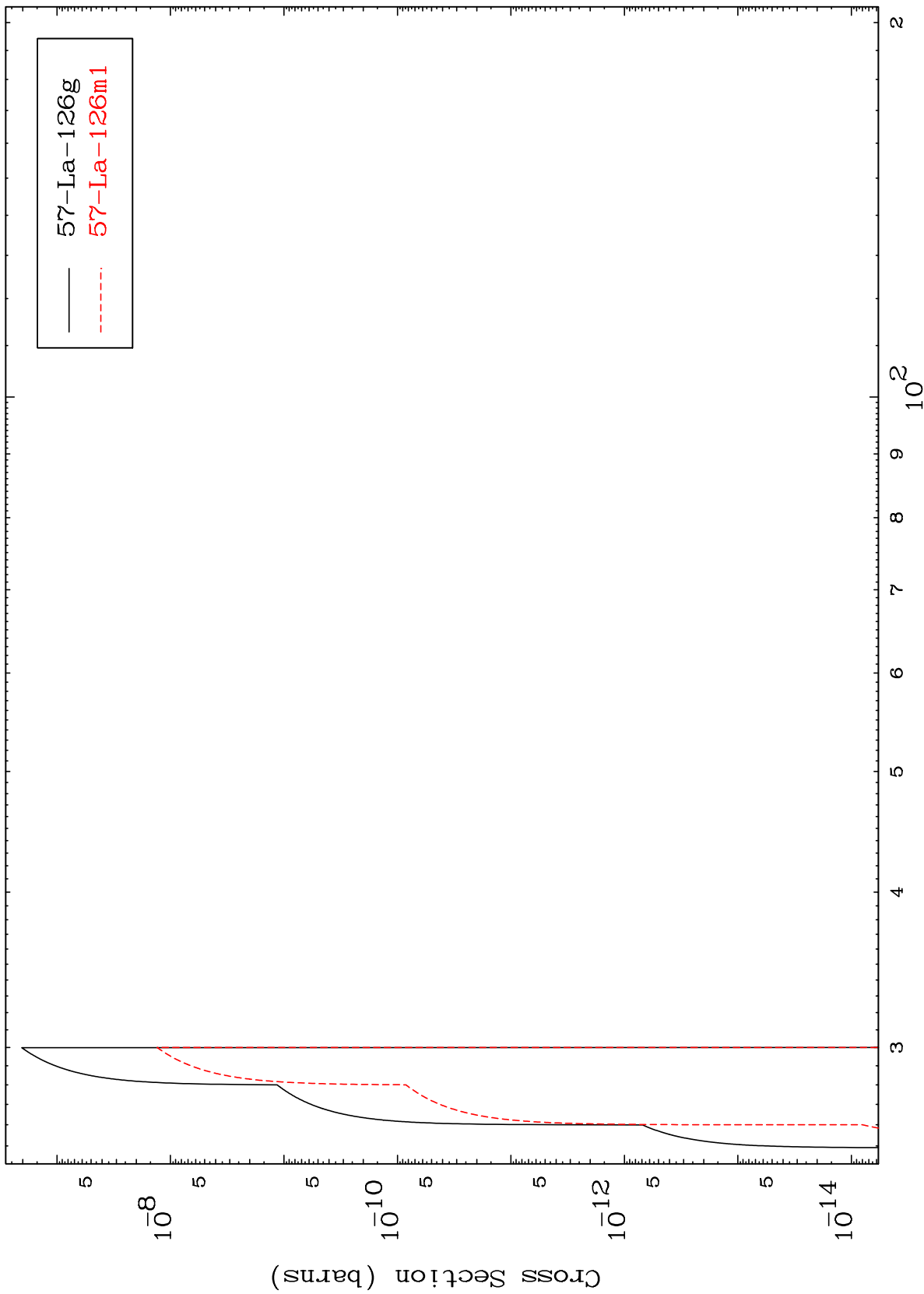
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

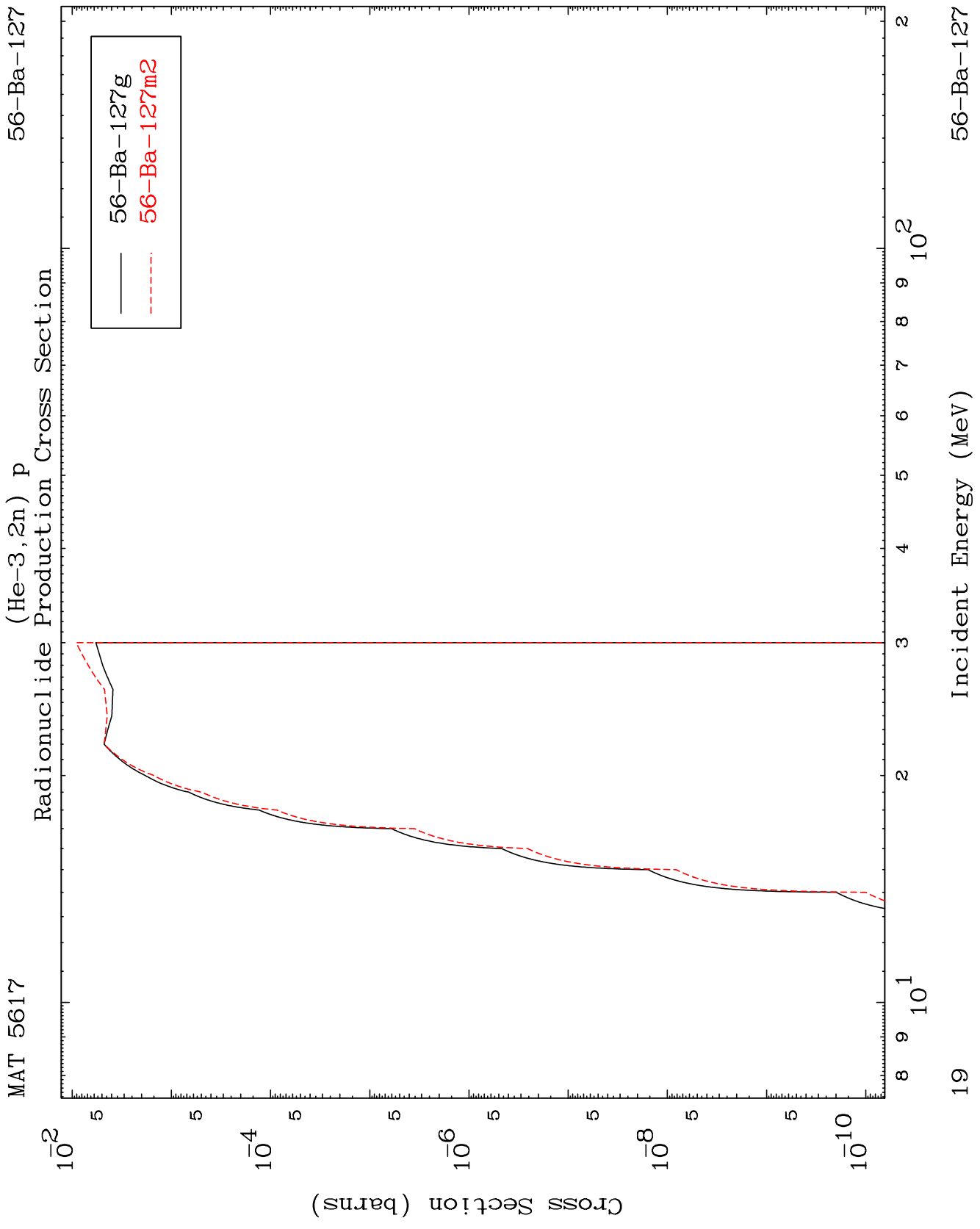
(He-3,3n) p
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

18

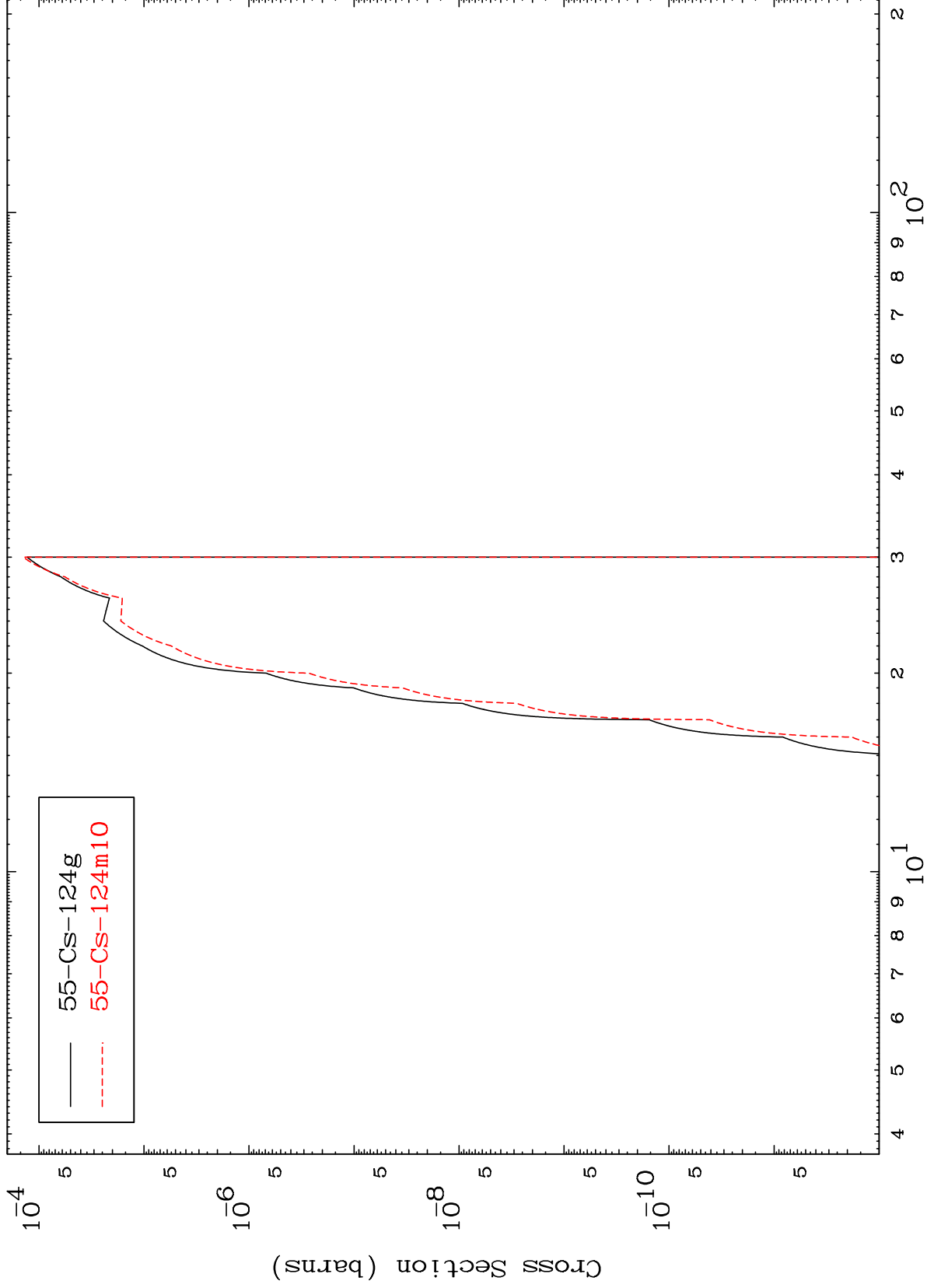


MAT 5617

(He-3, n') p α

56-Ba-127

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-127

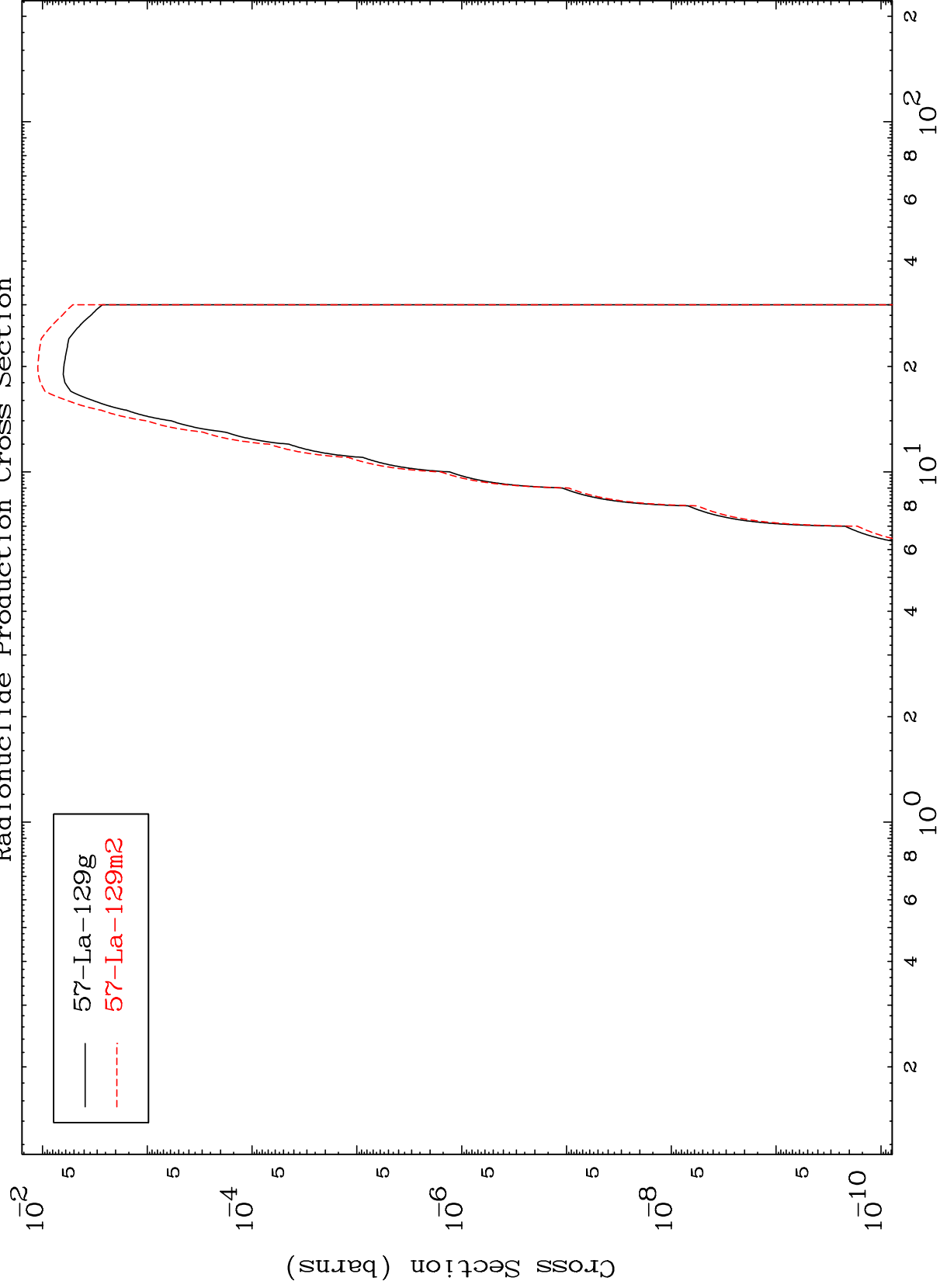
20

MAT 5617

(He-3, p)

56-Ba-127

Radionuclide Production Cross Section

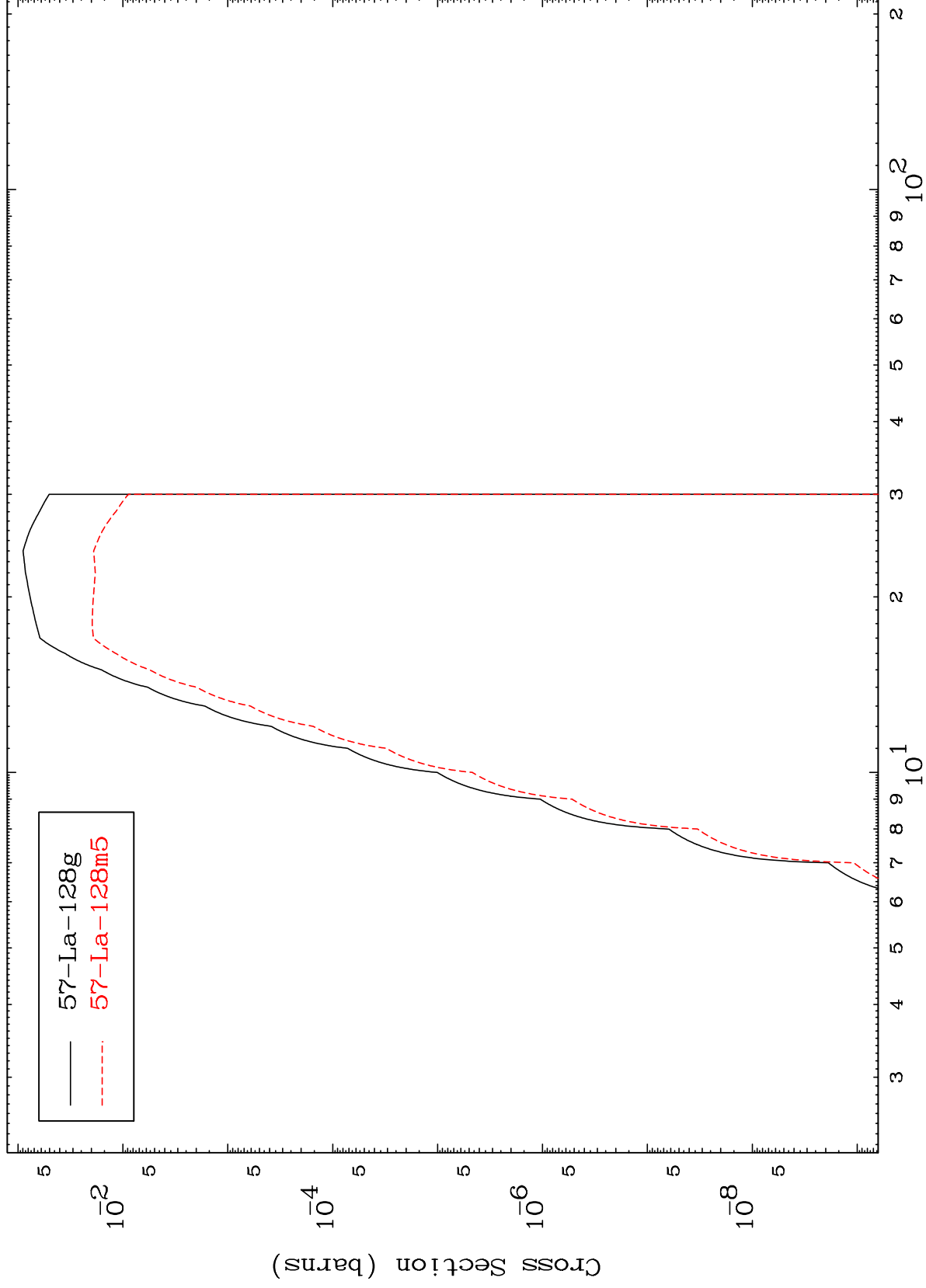


MAT 5617

(He-3, d)

56-Ba-127

Radionuclide Production Cross Section



22

Incident Energy (MeV)

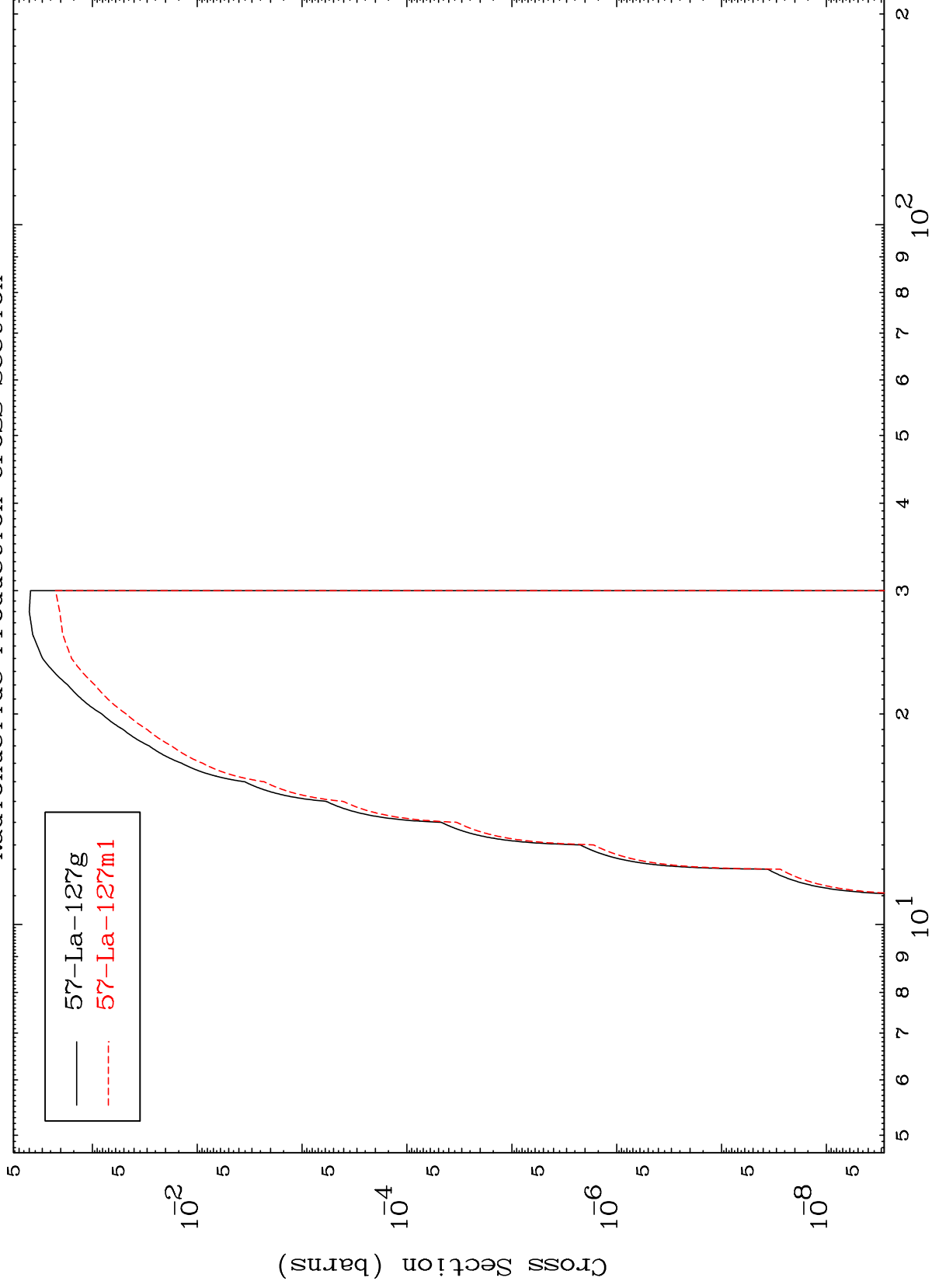
56-Ba-127

MAT 5617

(He-3, t)

56-Ba-127

Radionuclide Production Cross Section



23

Incident Energy (MeV)

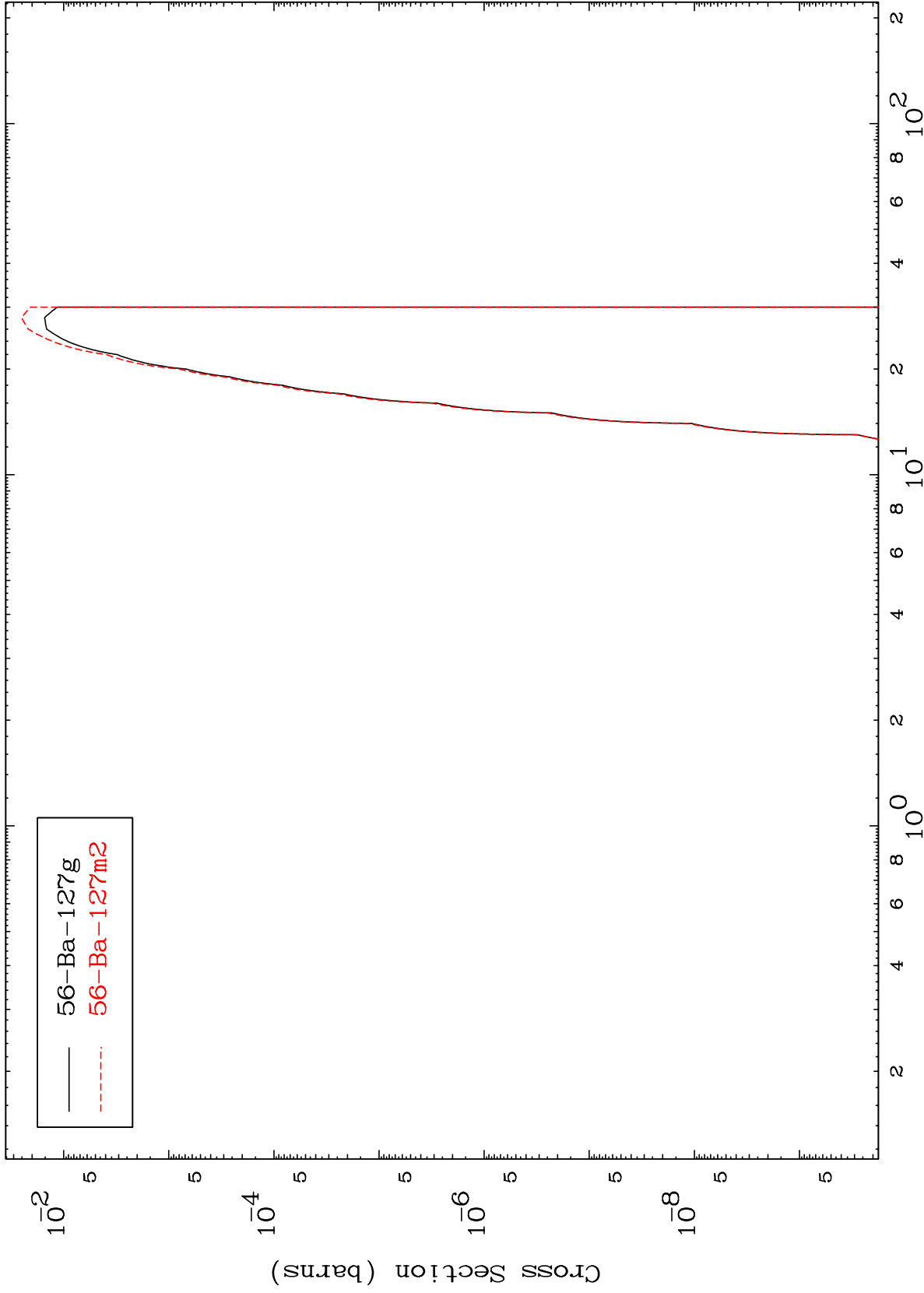
56-Ba-127

MAT 5617

(He-3, He-3)

56-Ba-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

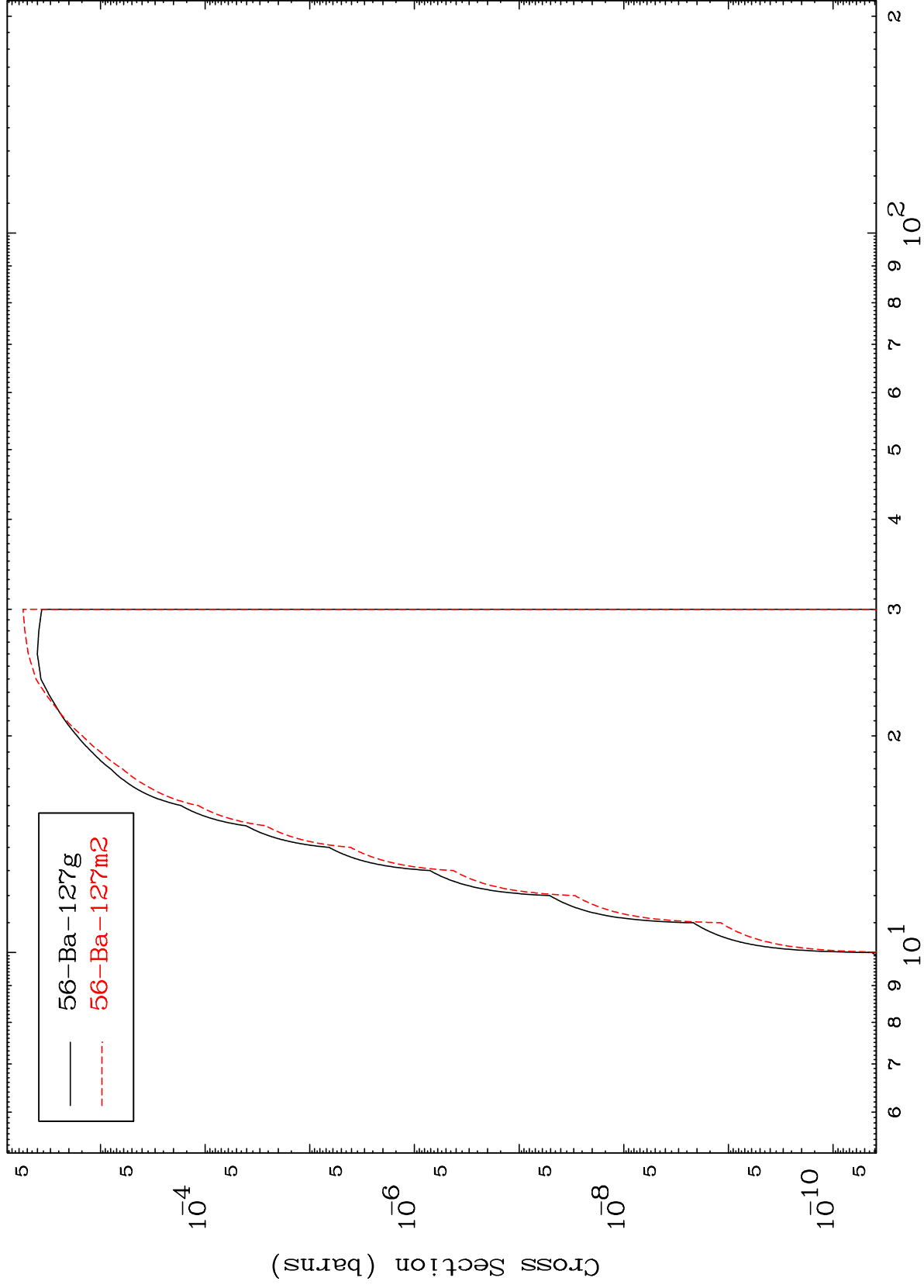
56-Ba-127

MAT 5617

(He-3,p) d

56-Ba-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

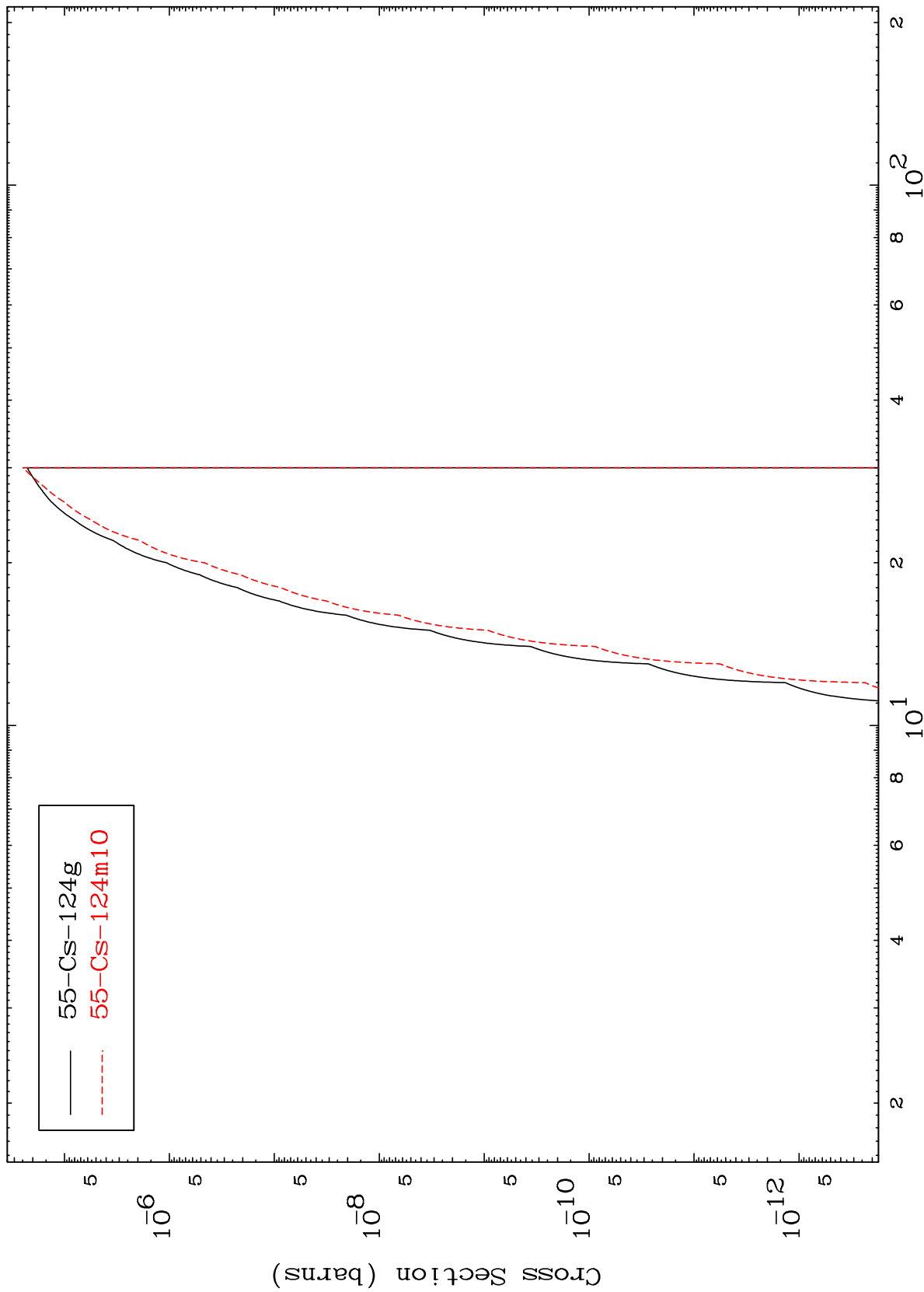
56-Ba-127

MAT 5617

(He-3,d) α

56-Ba-127

Radionuclide Production Cross Section



26

Incident Energy (MeV)

56-Ba-127