

Program EVALPLOT
(Version 2018-1)

by

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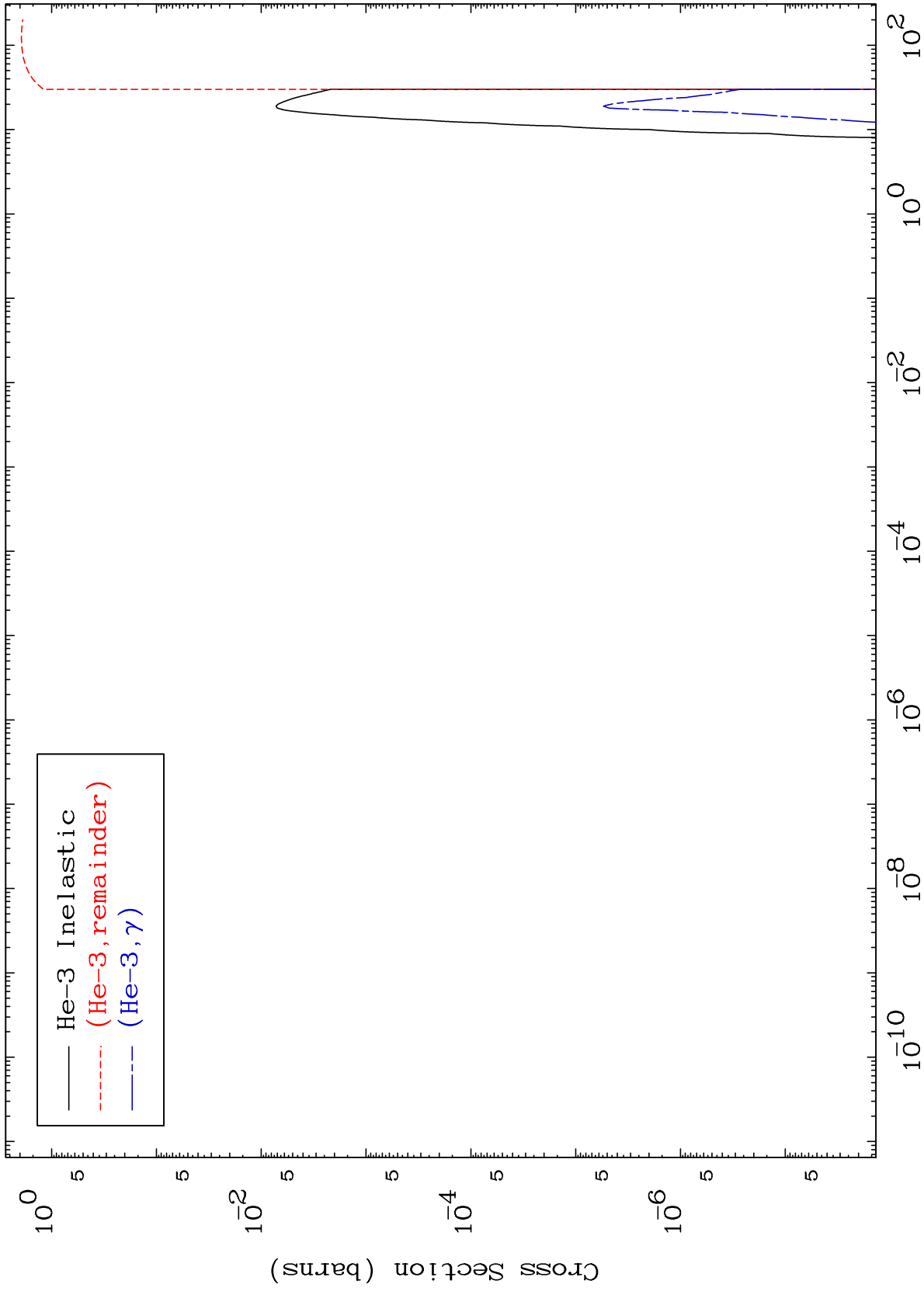
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5616

He-3 Major
0 Kelvin Cross Sections

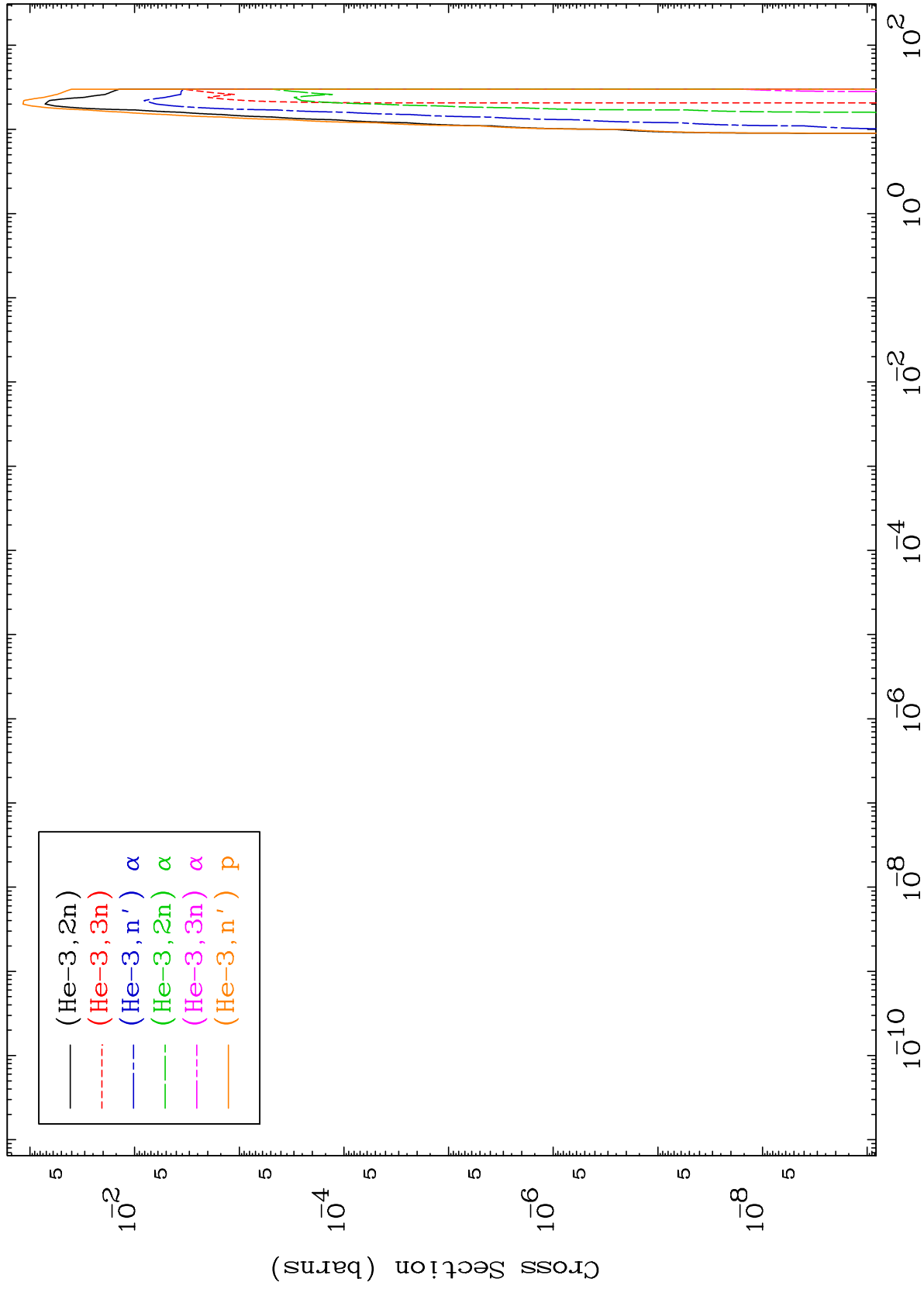
56-Ba-127



MAT 5616

He-3 Neutron Production
0 Kelvin Cross Sections

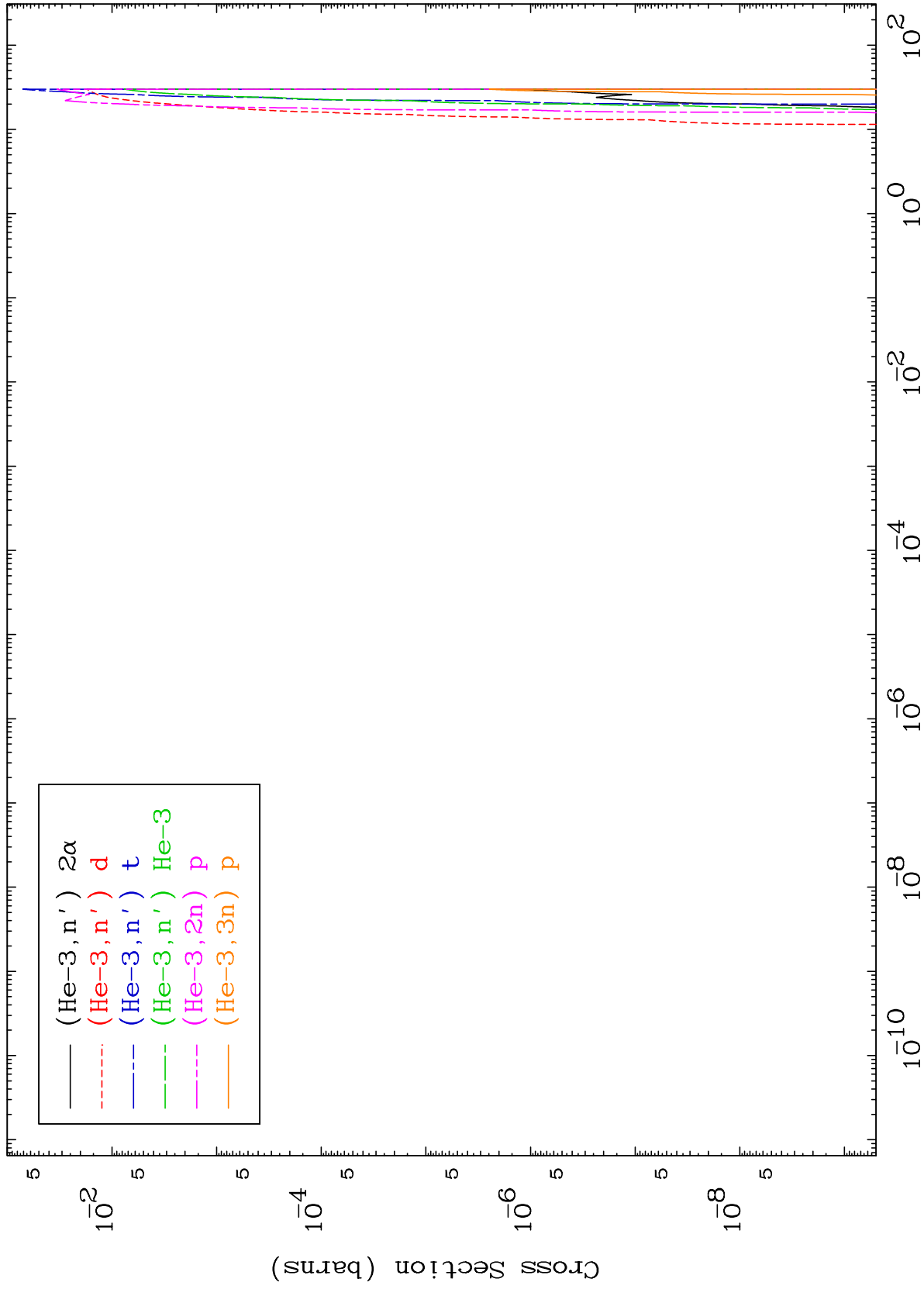
56-Ba-127



MAT 5616

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-127



3

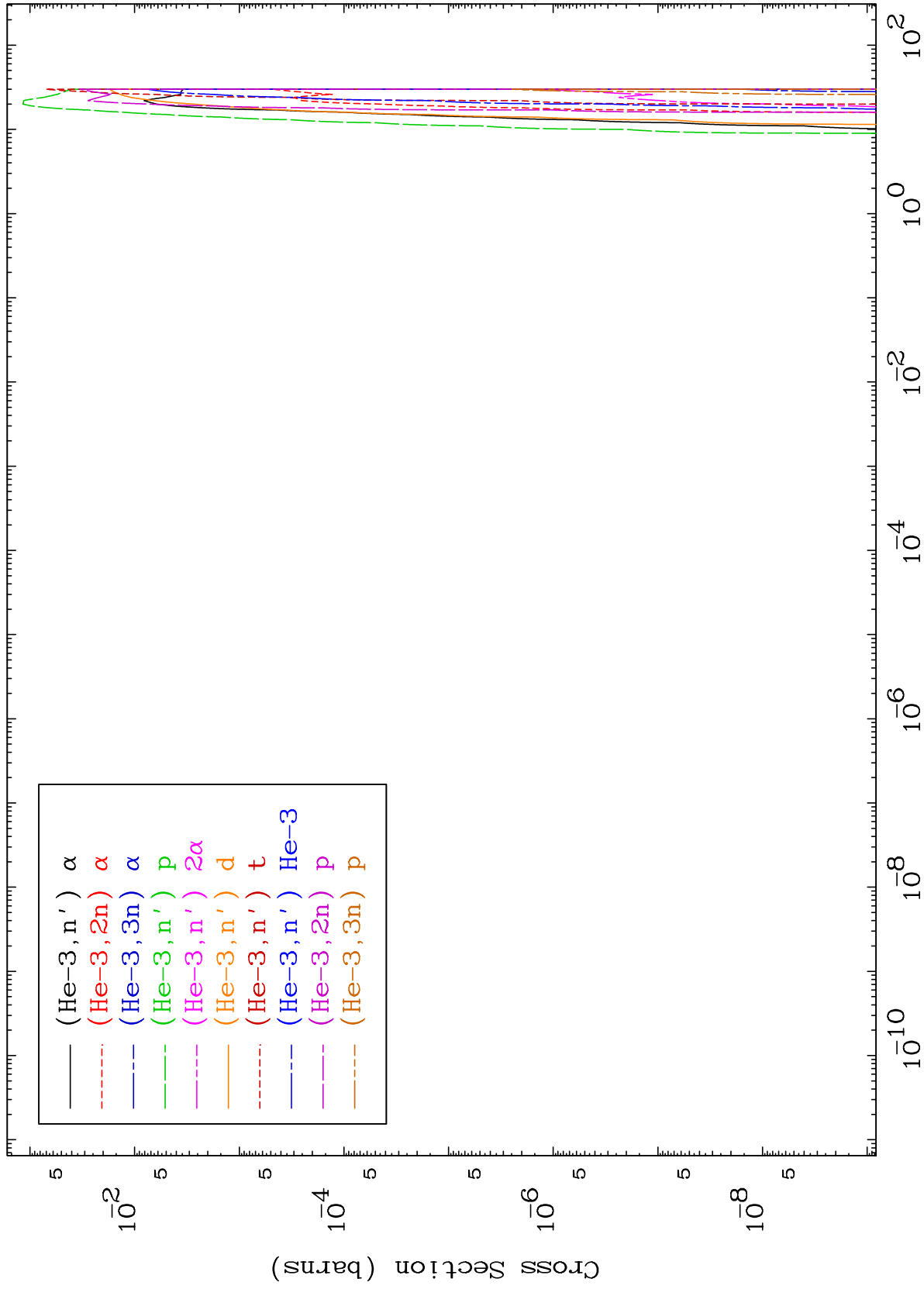
Incident Energy (MeV)

56-Ba-127

MAT 5616

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-127

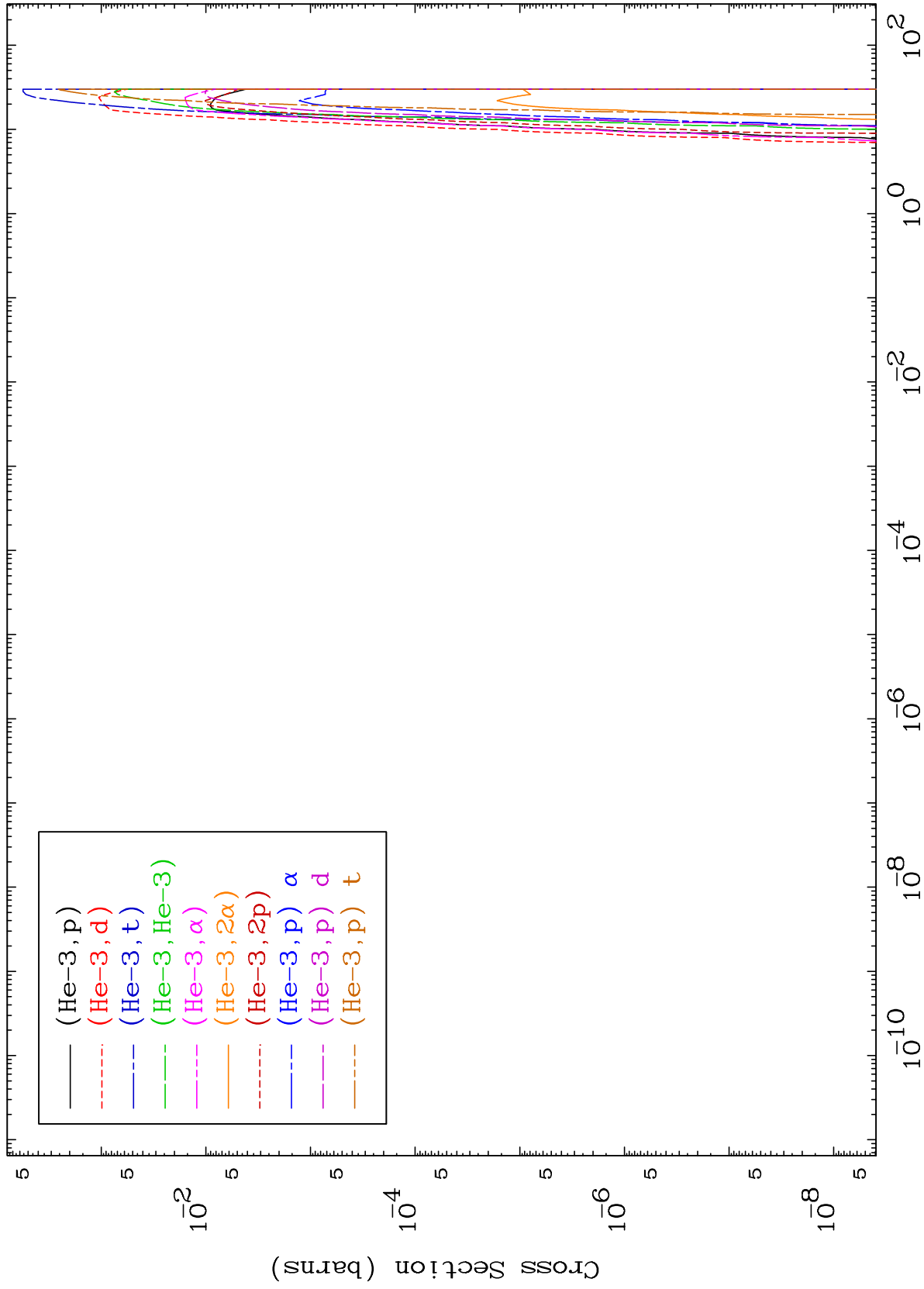


56-Ba-127

MAT 5616

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-127

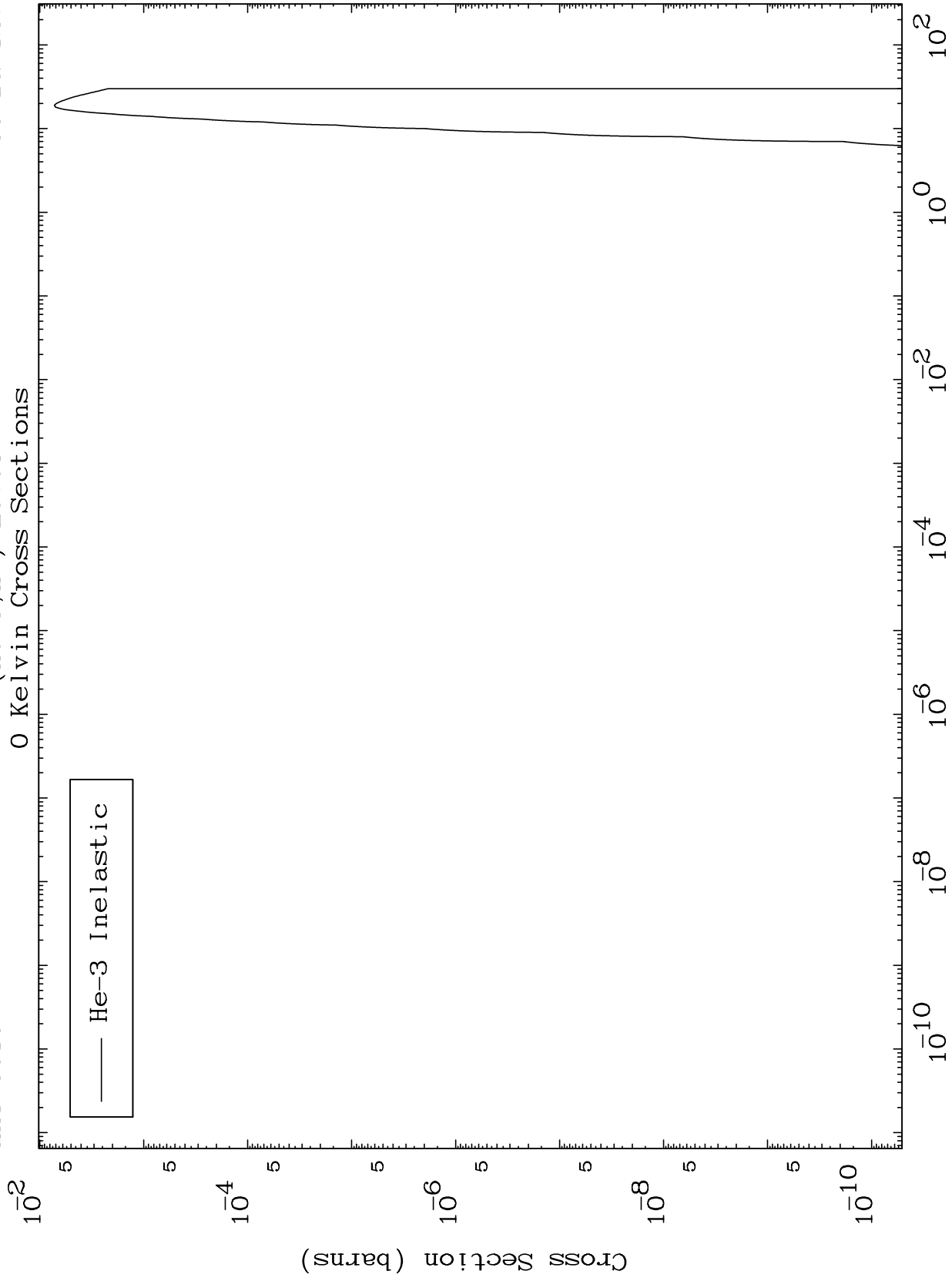


5

MAT 5616

(He-3, n') Level
0 Kelvin Cross Sections

56-Ba-127

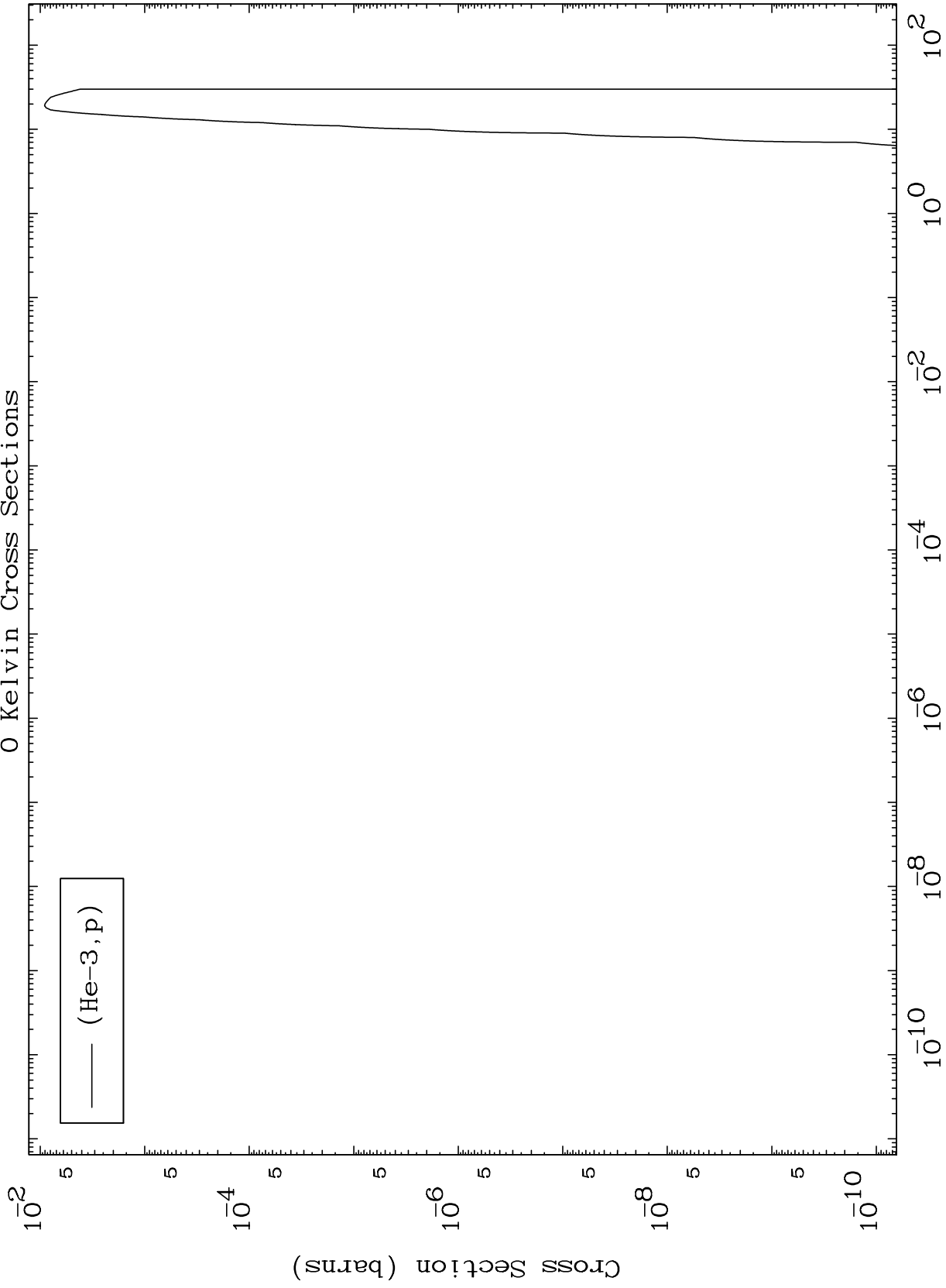


He-3 Inelastic

MAT 5616

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

56-Ba-127



7

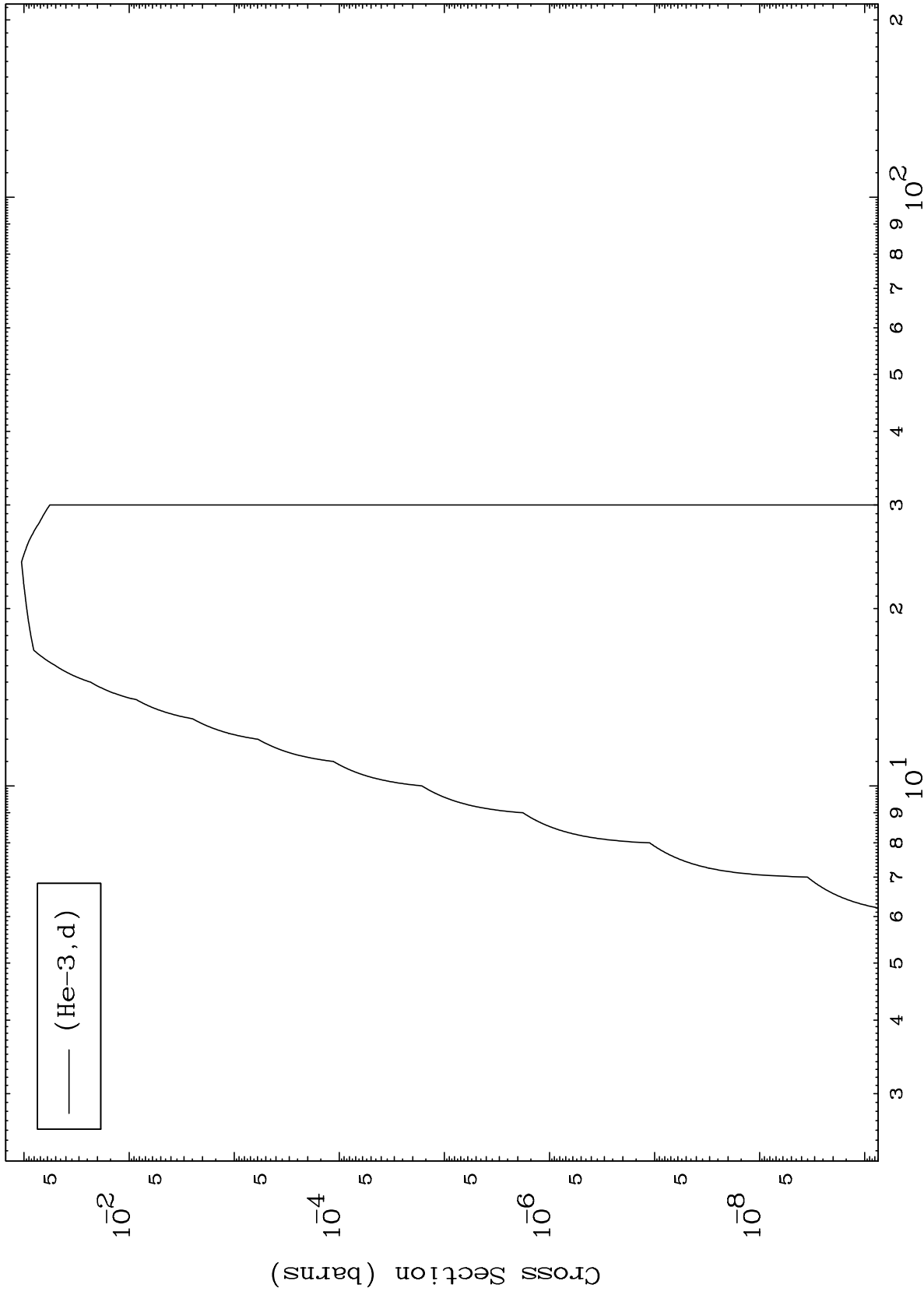
Incident Energy (MeV)

56-Ba-127

MAT 5616

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

56-Ba-127



8

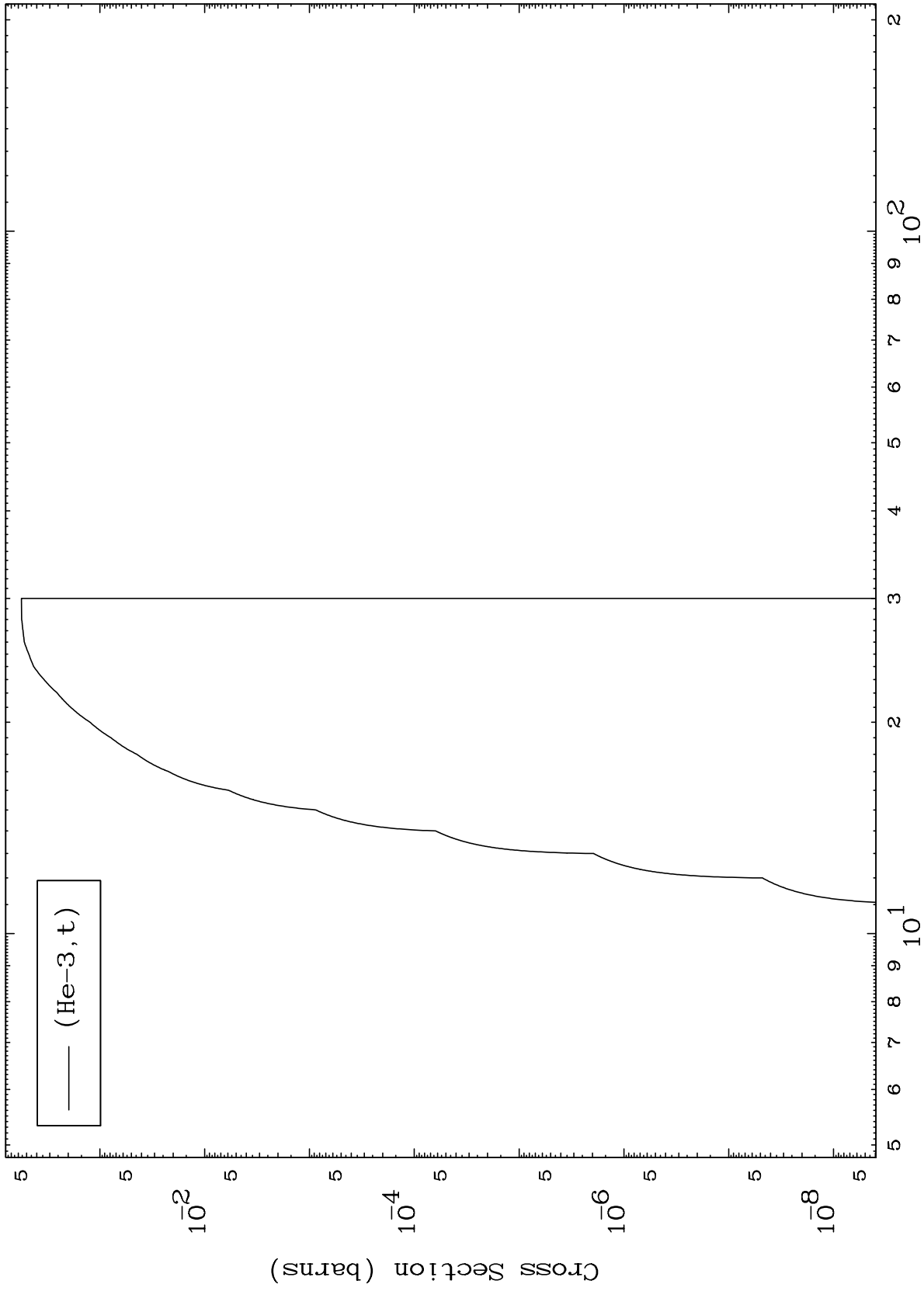
Incident Energy (MeV)

56-Ba-127

MAT 5616

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

56-Ba-127



9

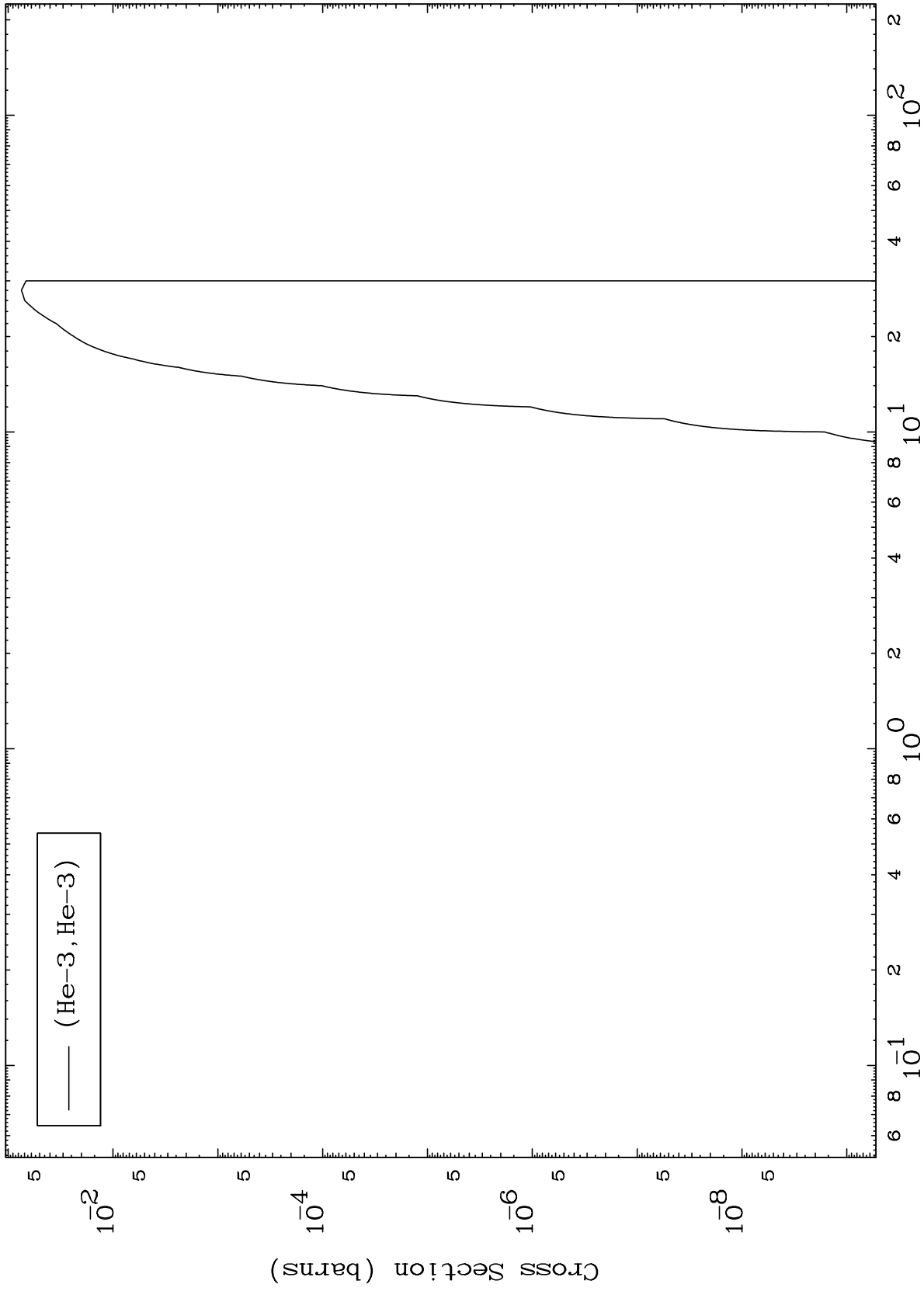
Incident Energy (MeV)

56-Ba-127

MAT 5616

(He-3, He3) Levels
0 Kelvin Cross Sections

56-Ba-127



10

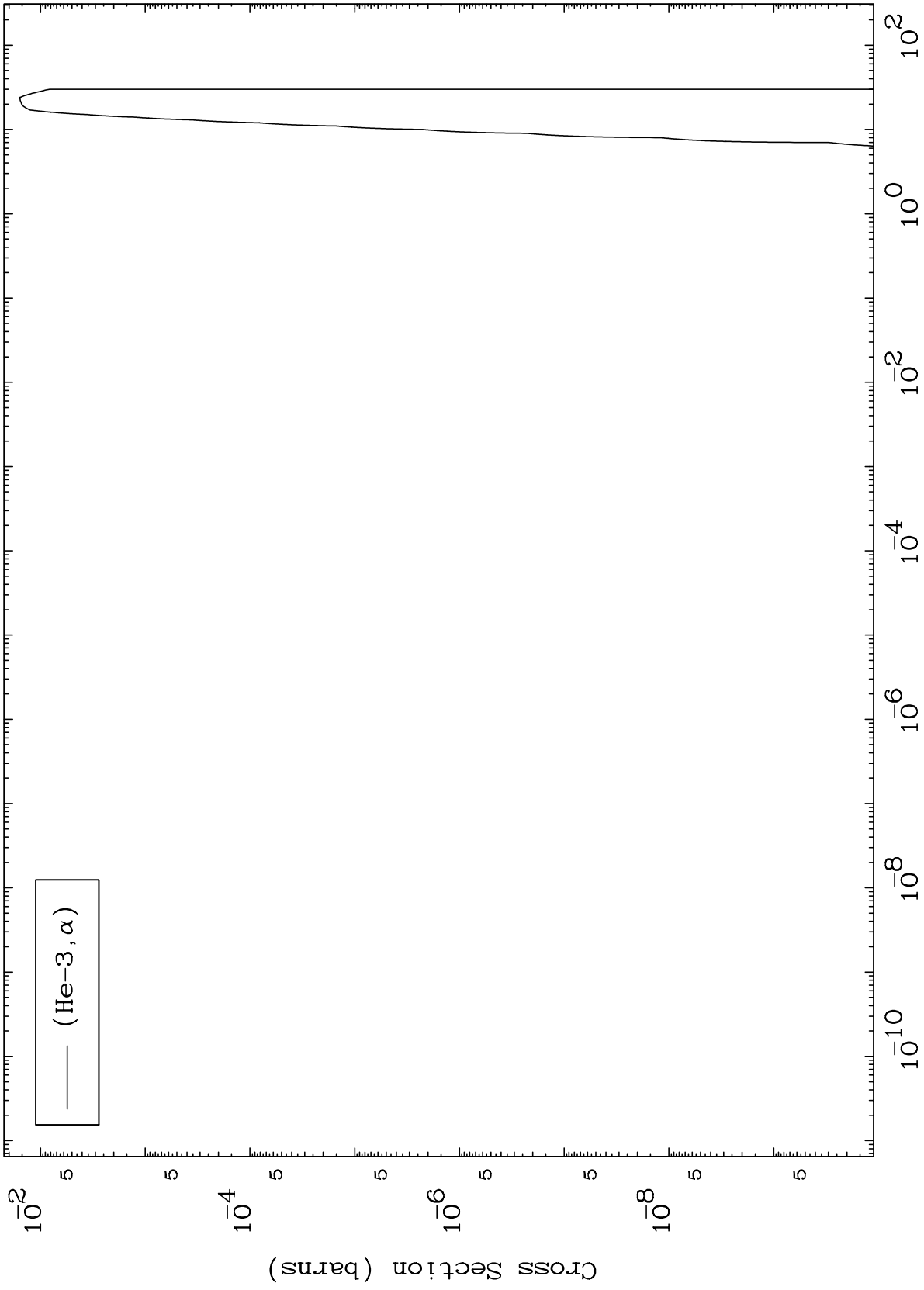
Incident Energy (MeV)

56-Ba-127

MAT 5616

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

56-Ba-127



11

Incident Energy (MeV)

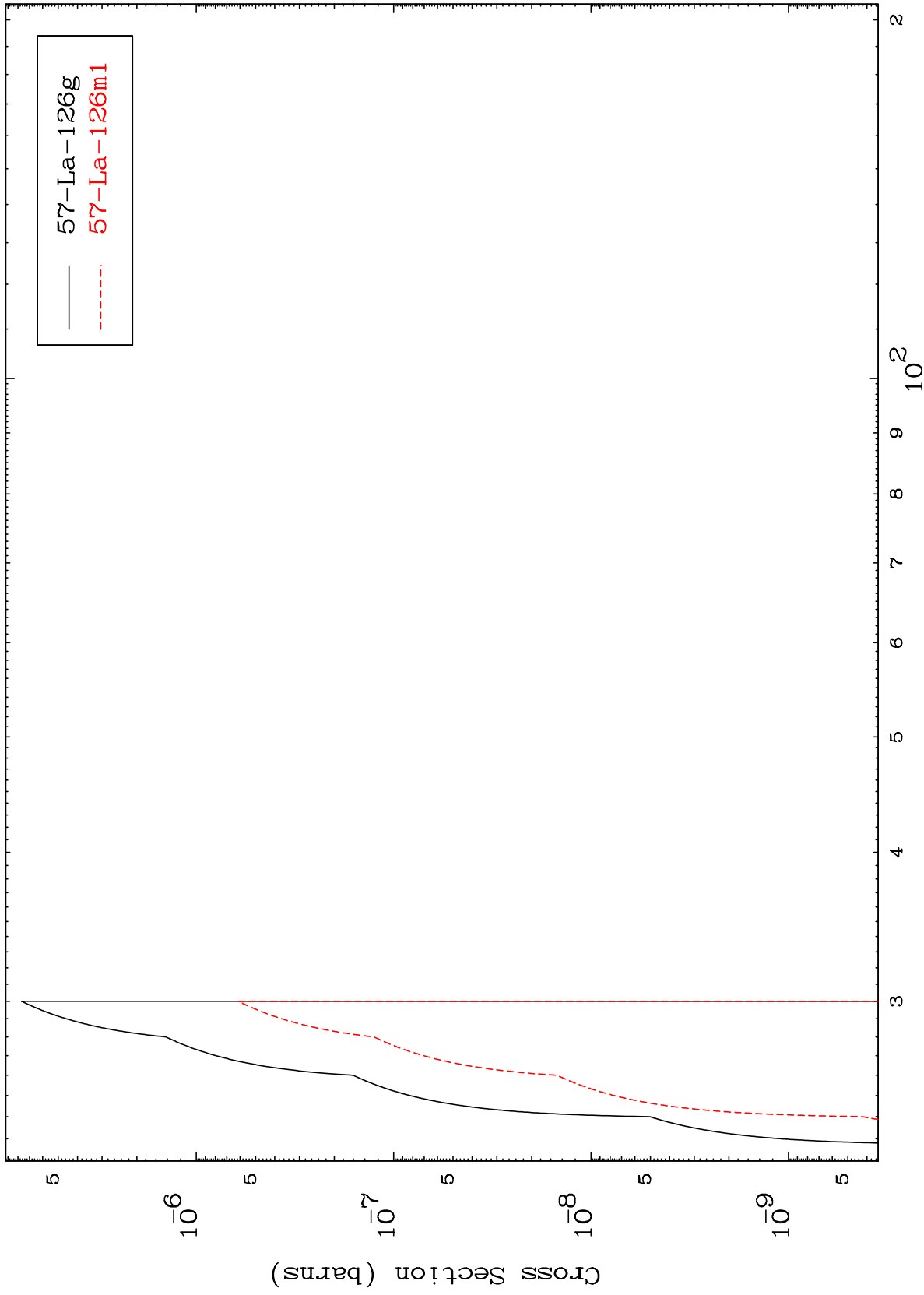
56-Ba-127

MAT 5616

(He-3,2n) d

56-Ba-127

Radionuclide Production Cross Section



12

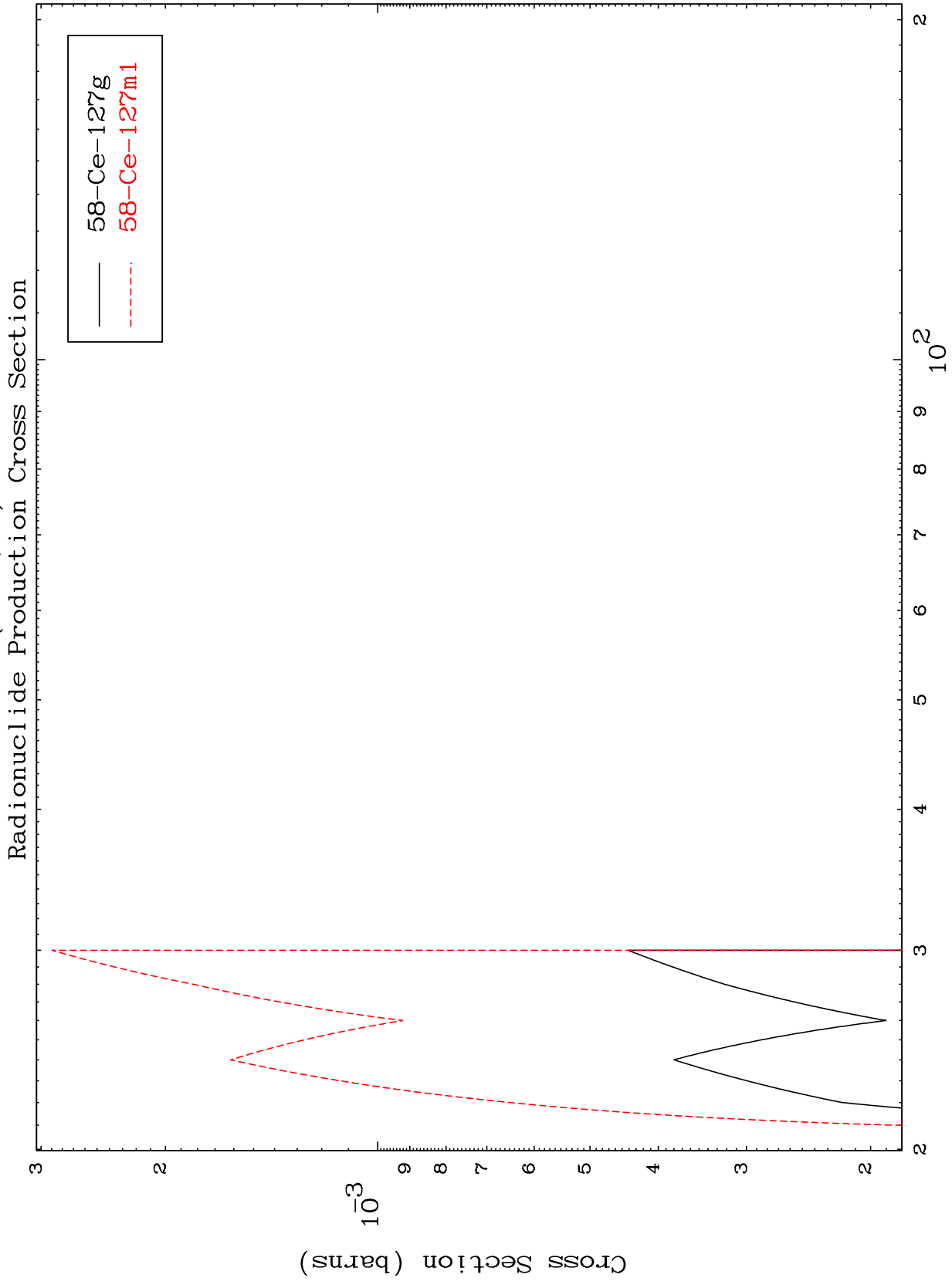
Incident Energy (MeV)

56-Ba-127

MAT 5616

(He-3, 3n)

56-Ba-127



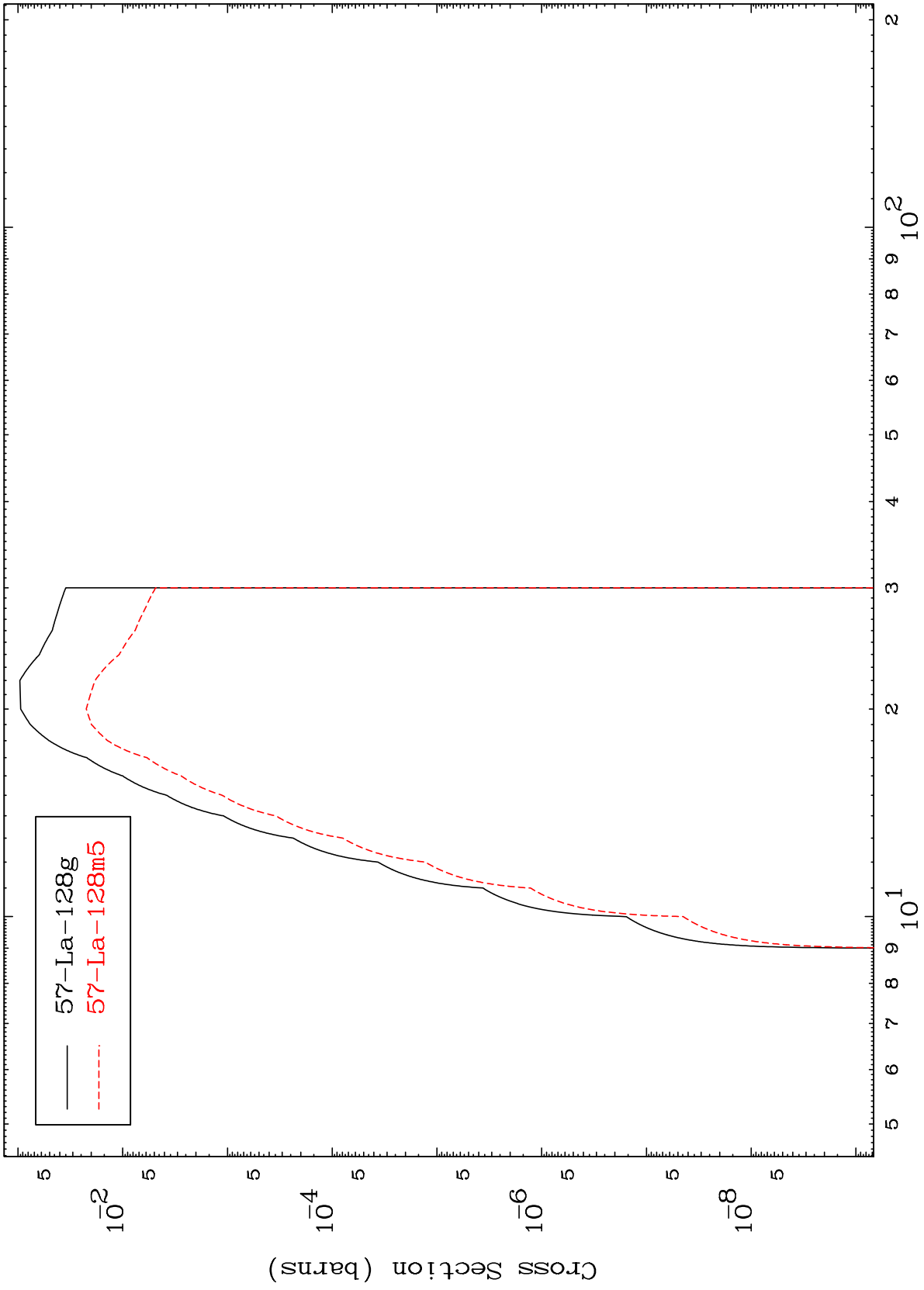
13

56-Ba-127

MAT 5616

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

56-Ba-127



14

Incident Energy (MeV)

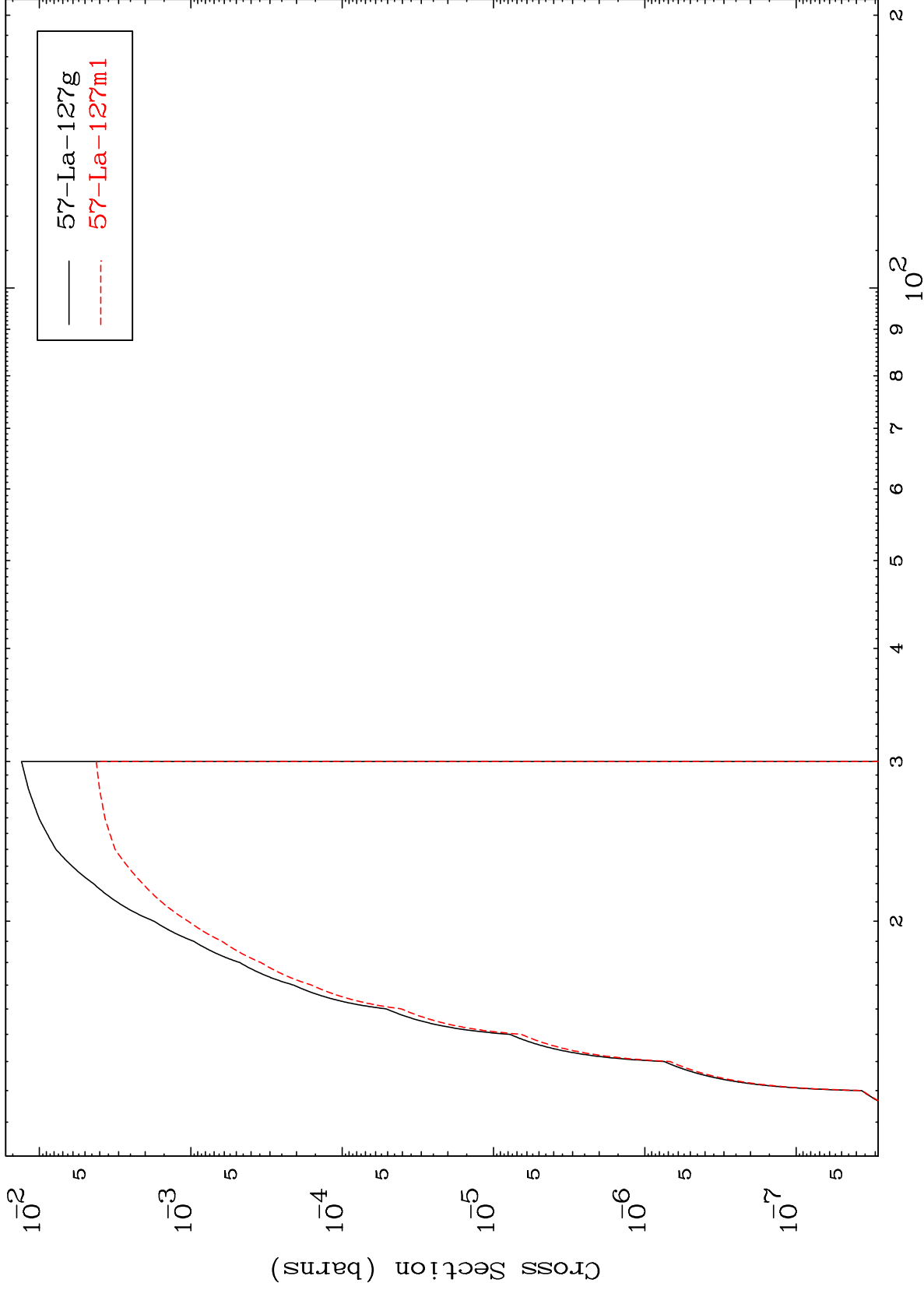
56-Ba-127

MAT 5616

(He-3, n') d

56-Ba-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

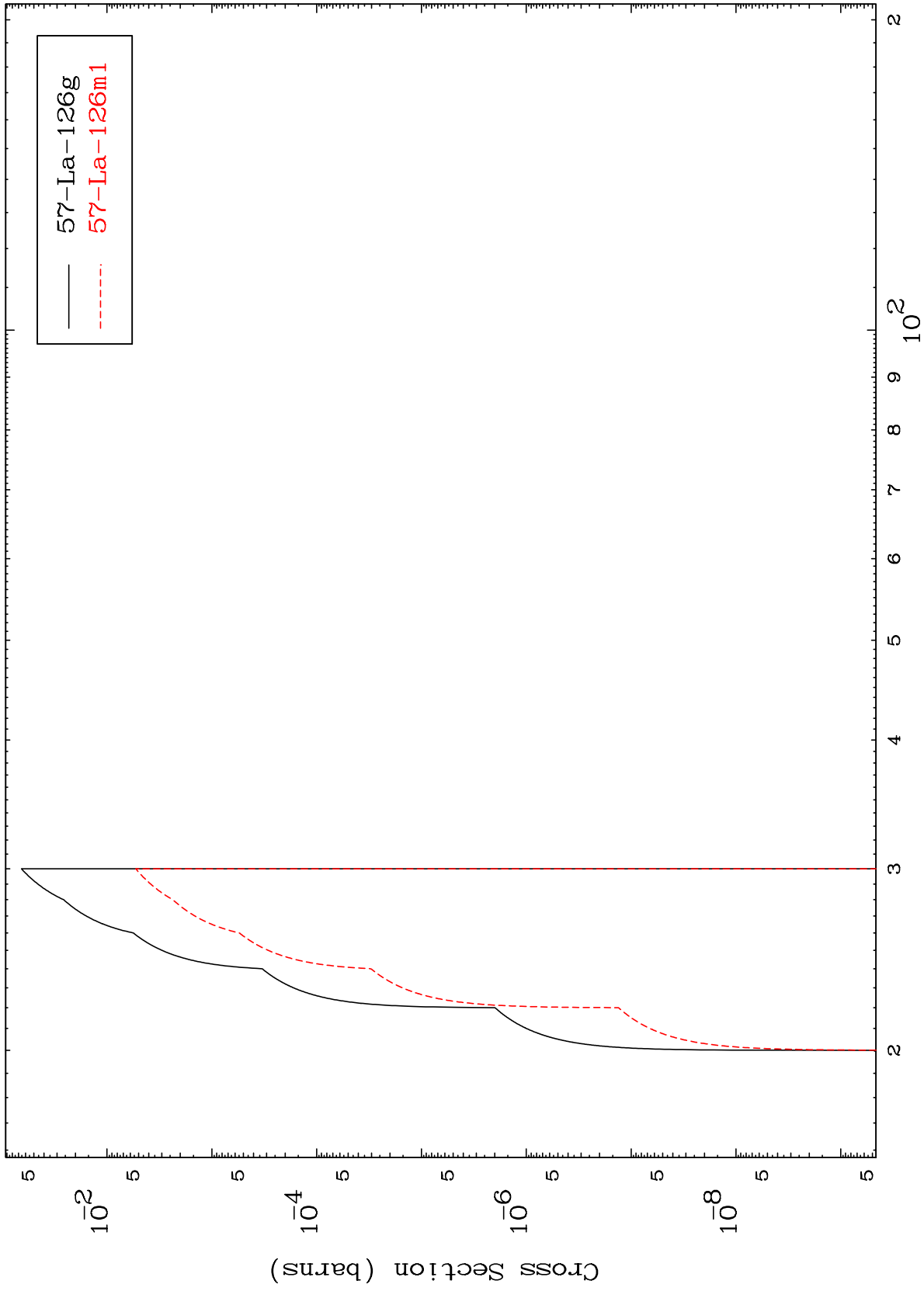
56-Ba-127

MAT 5616

(He-3, n') t

56-Ba-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

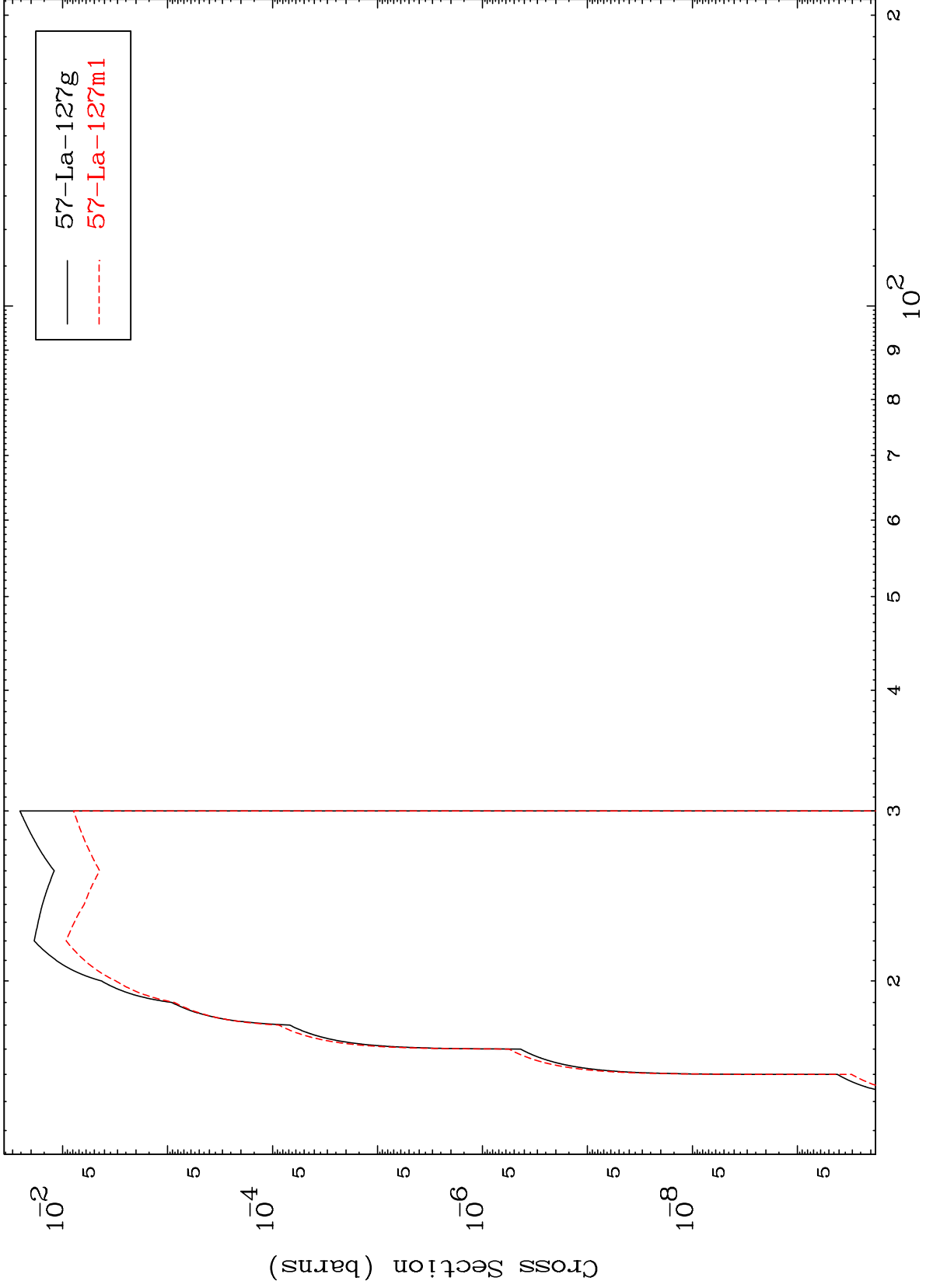
56-Ba-127

MAT 5616

(He-3,2n) p

56-Ba-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

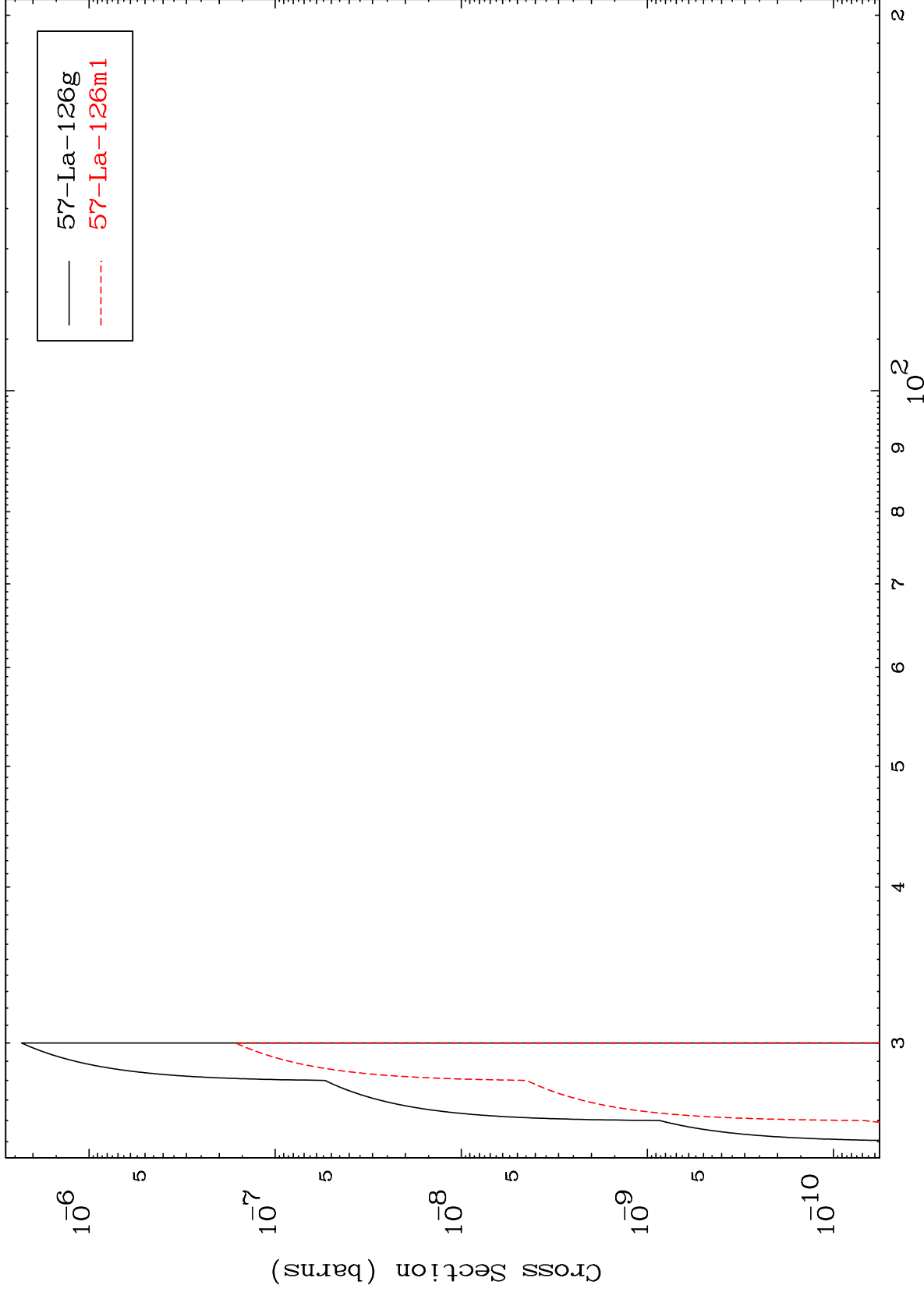
56-Ba-127

MAT 5616

(He-3,3n) p

56-Ba-127

Radionuclide Production Cross Section



57-La-126g
57-La-126m1

18

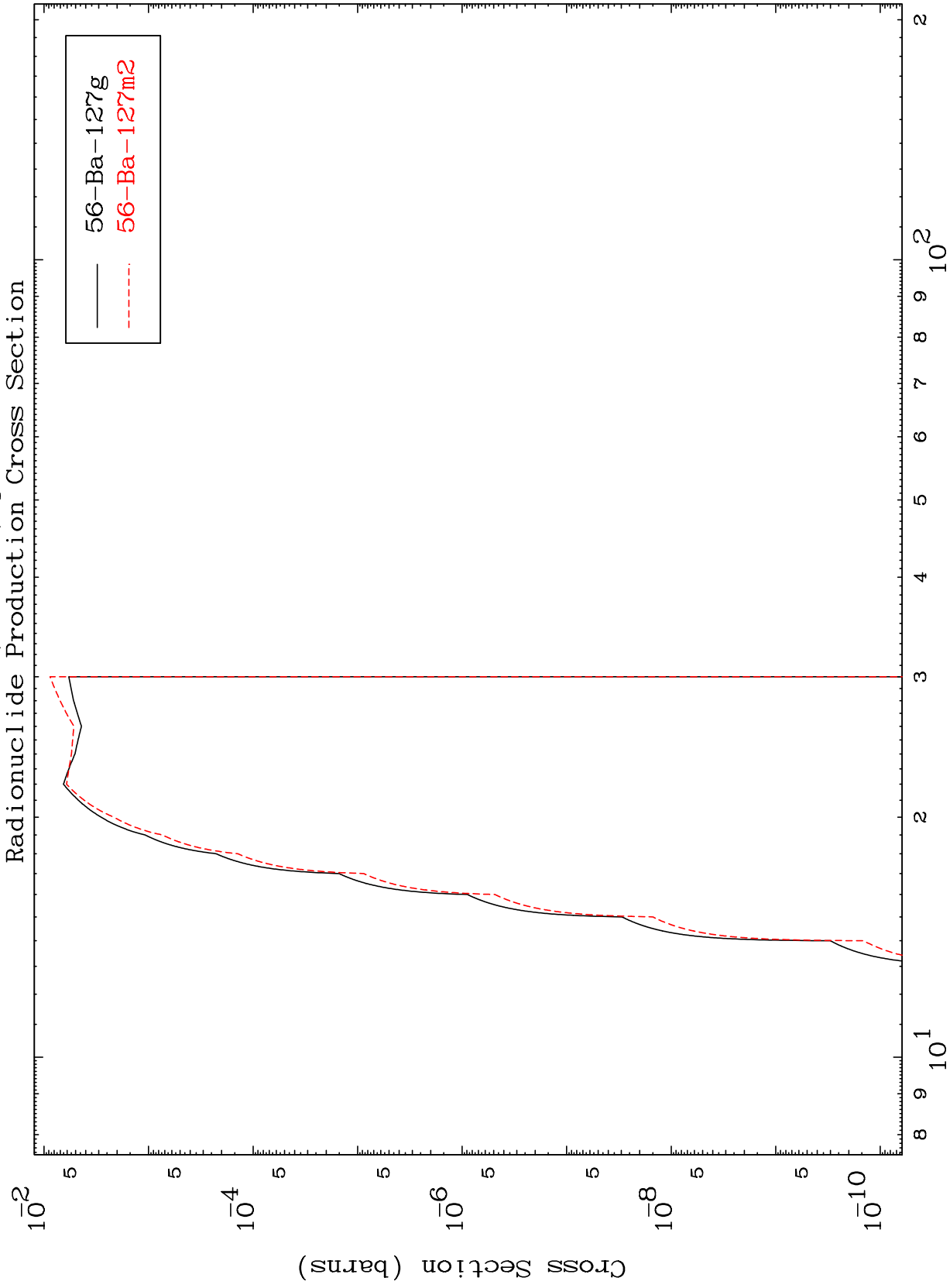
Incident Energy (MeV)

56-Ba-127

MAT 5616

(He-3,2n) p

56-Ba-127



19

Incident Energy (MeV)

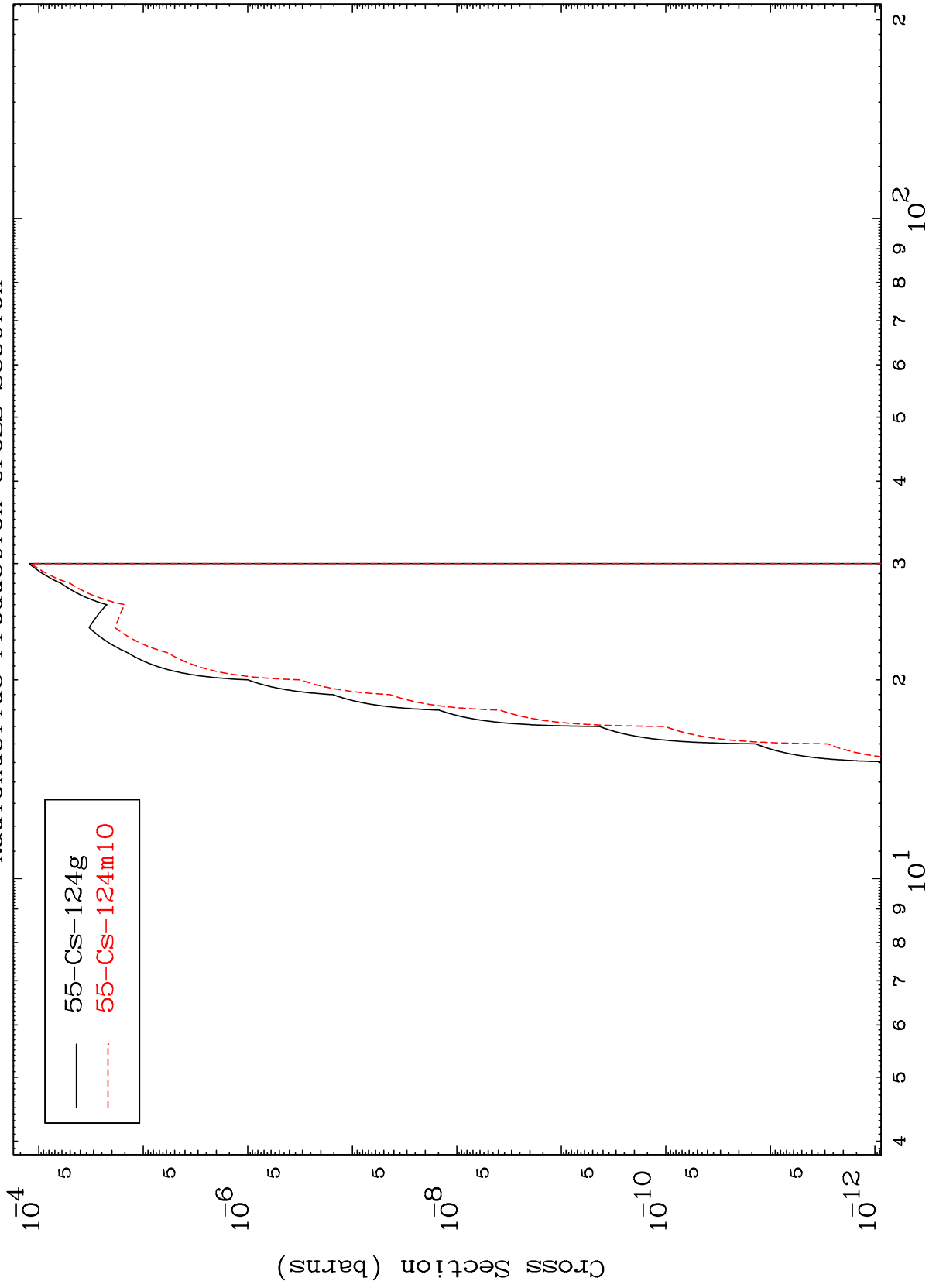
56-Ba-127

MAT 5616

(He-3,n') p α

56-Ba-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

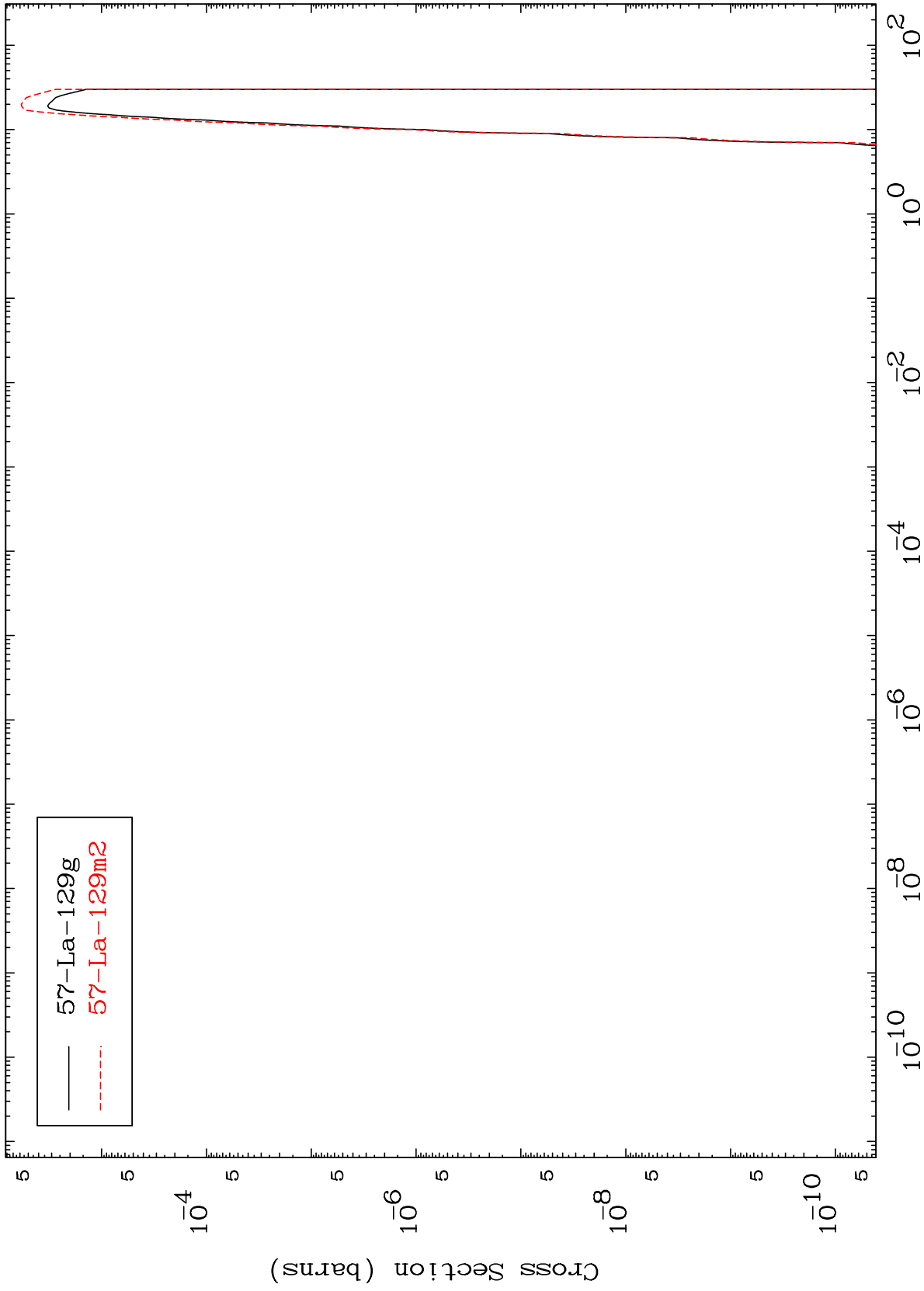
56-Ba-127

MAT 5616

(He-3, p)

56-Ba-127

Radionuclide Production Cross Section

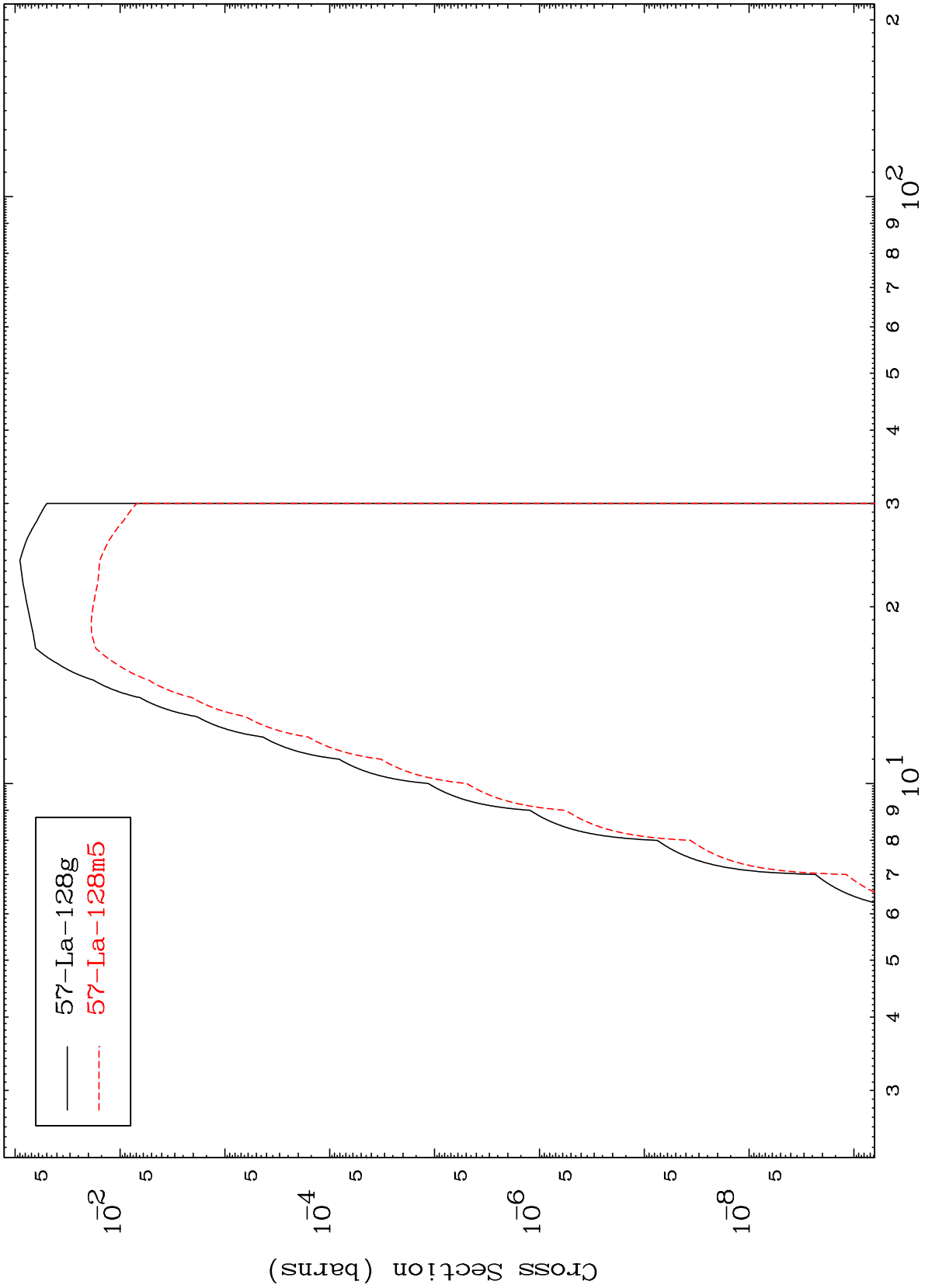


MAT 5616

(He-3,d)

56-Ba-127

Radionuclide Production Cross Section



57-La-128g
57-La-128m5

22

Incident Energy (MeV)

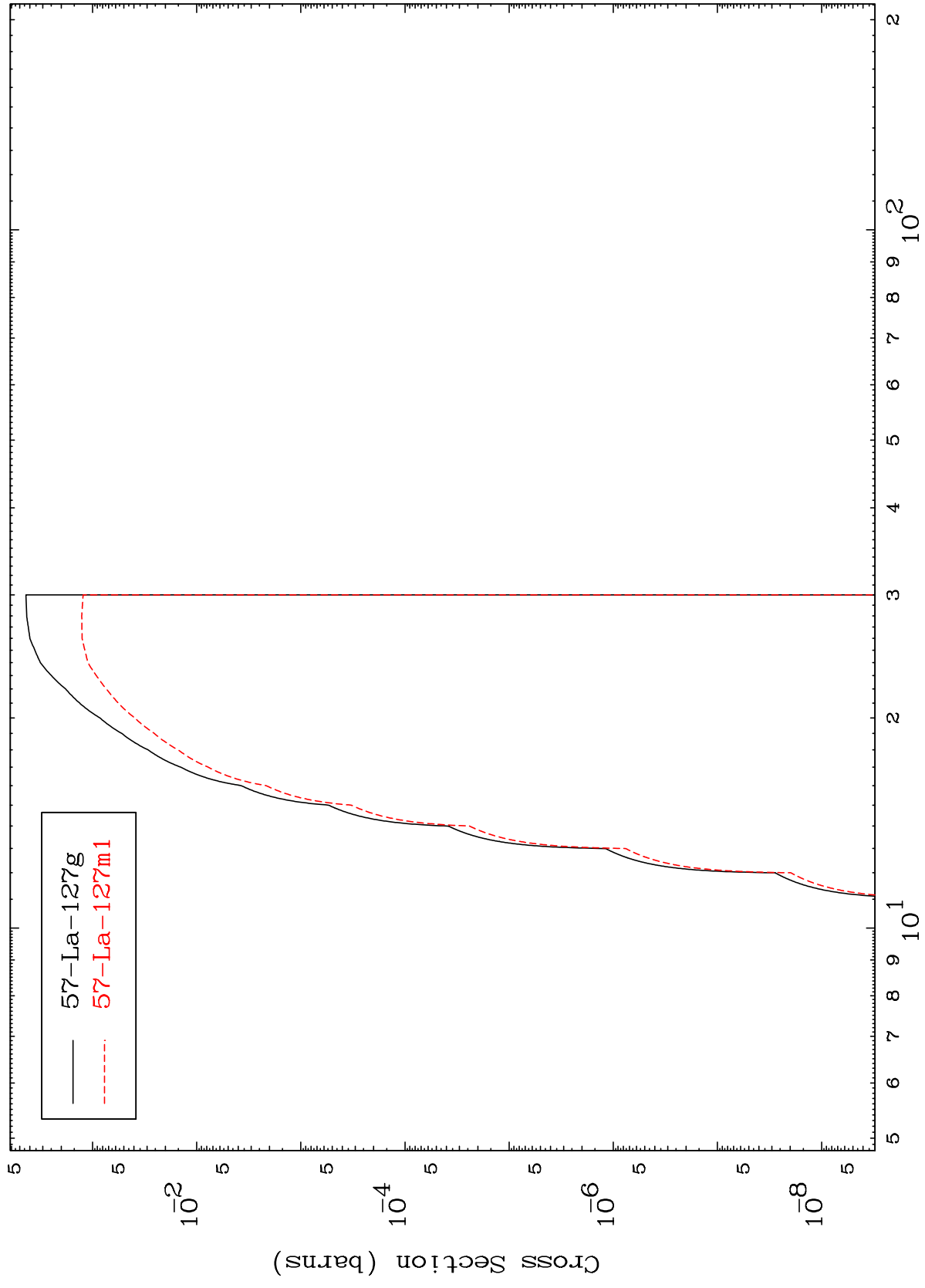
56-Ba-127

MAT 5616

(He-3, t)

56-Ba-127

Radionuclide Production Cross Section



23

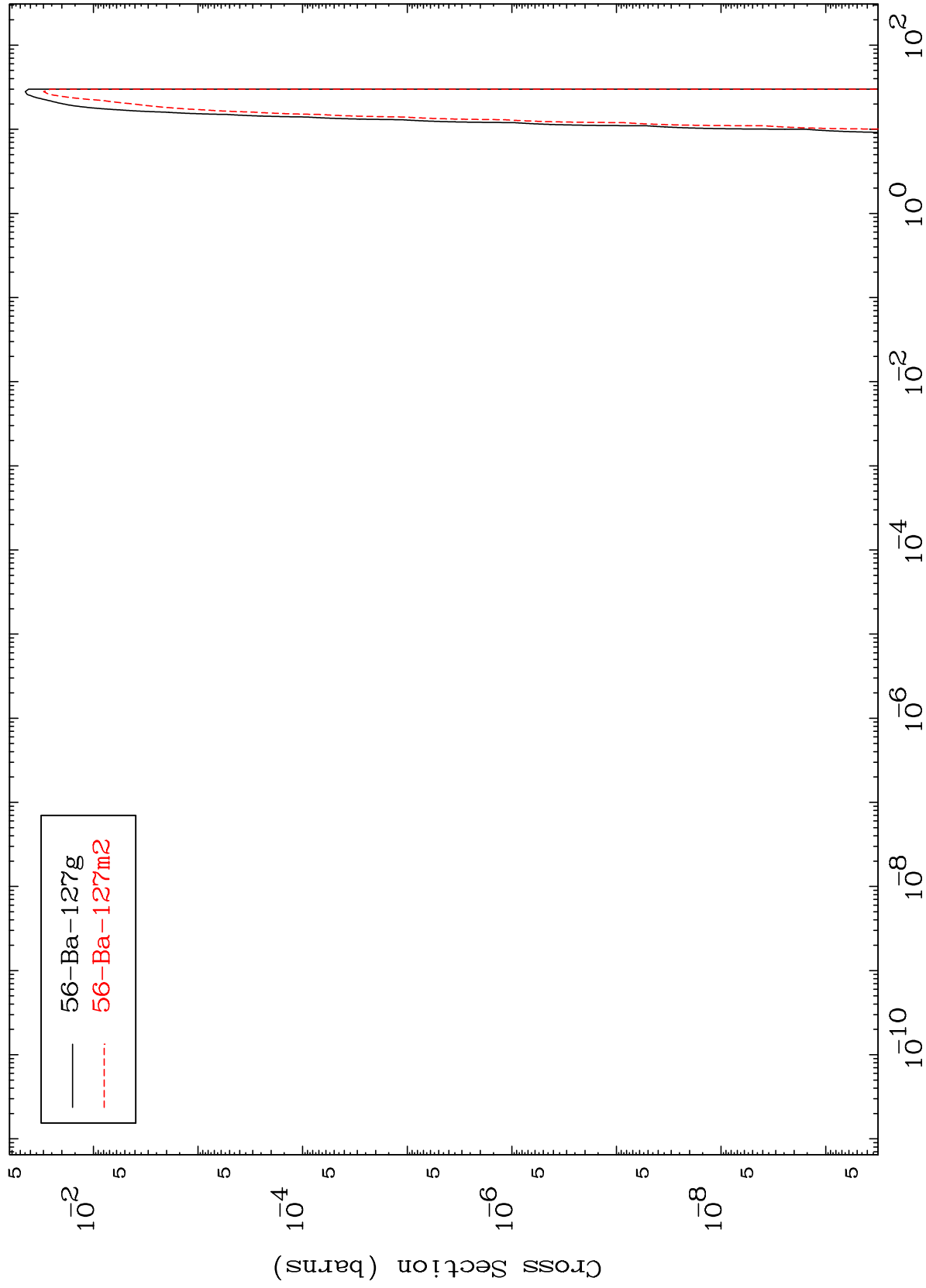
56-Ba-127

MAT 5616

(He-3, He-3)

56-Ba-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

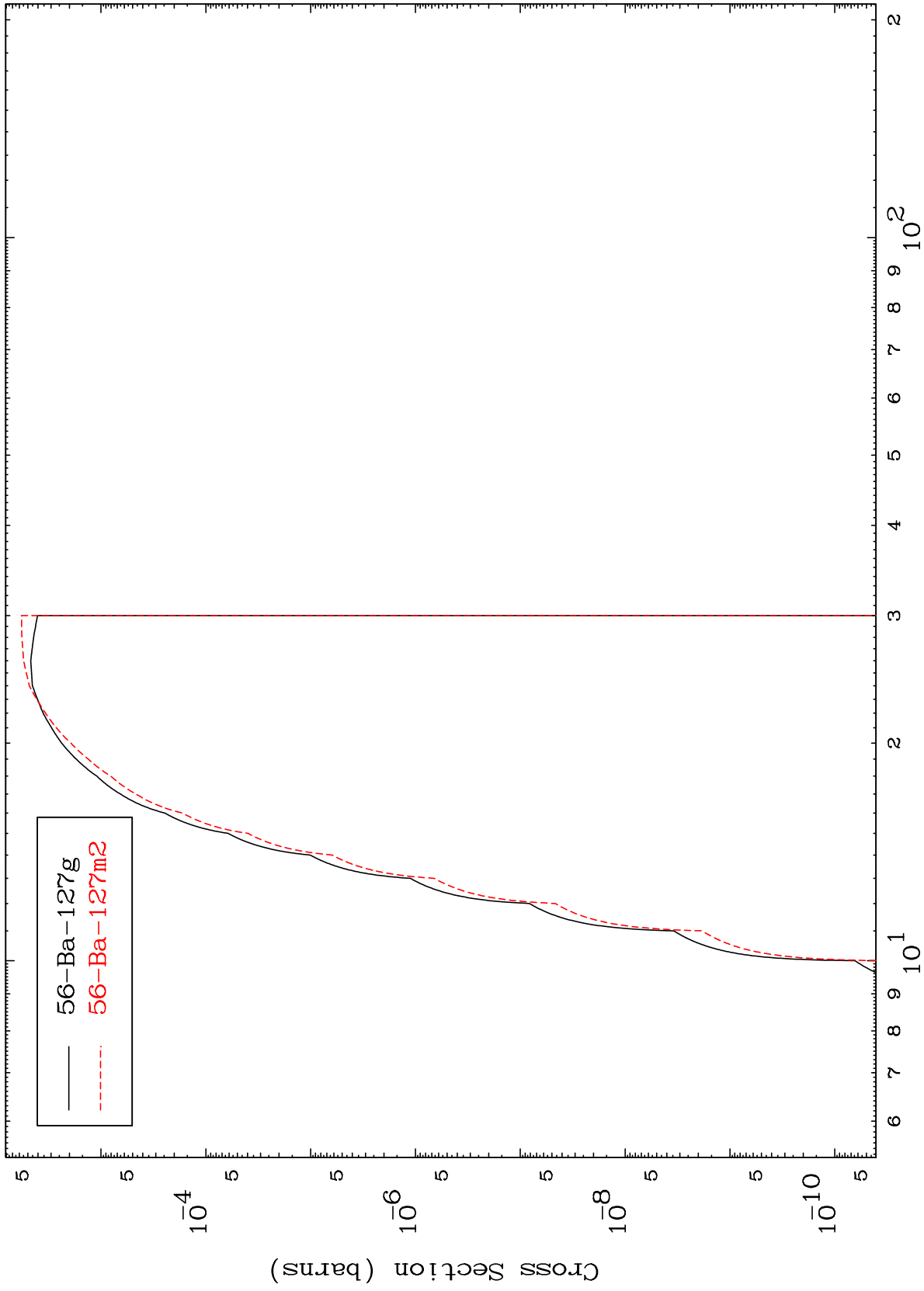
56-Ba-127

MAT 5616

(He-3,p) d

56-Ba-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

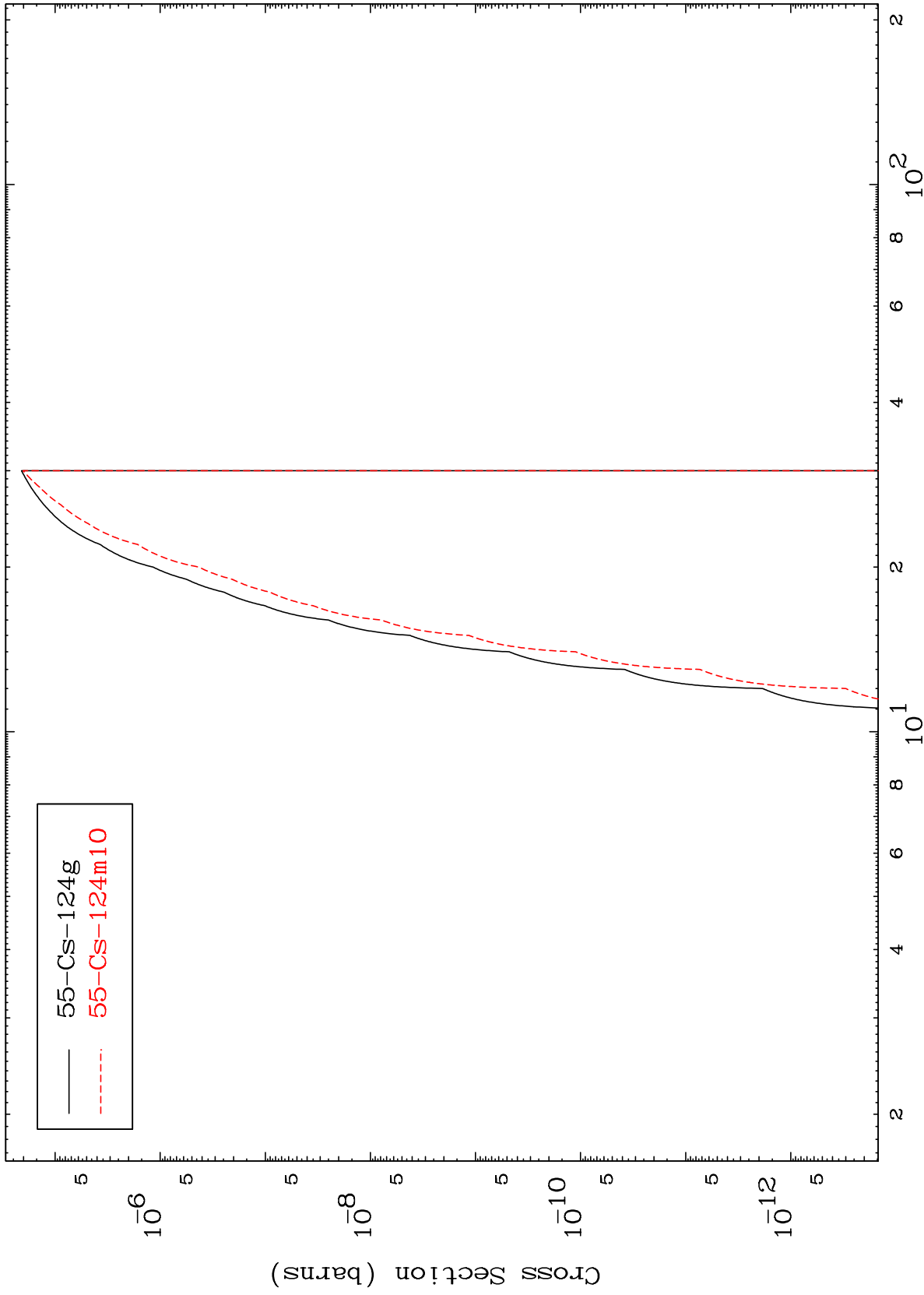
56-Ba-127

MAT 5616

(He-3,d) α

56-Ba-127

Radionuclide Production Cross Section



26

Incident Energy (MeV)

56-Ba-127