

Program EVALPLOT  
(Version 2018-1)

by

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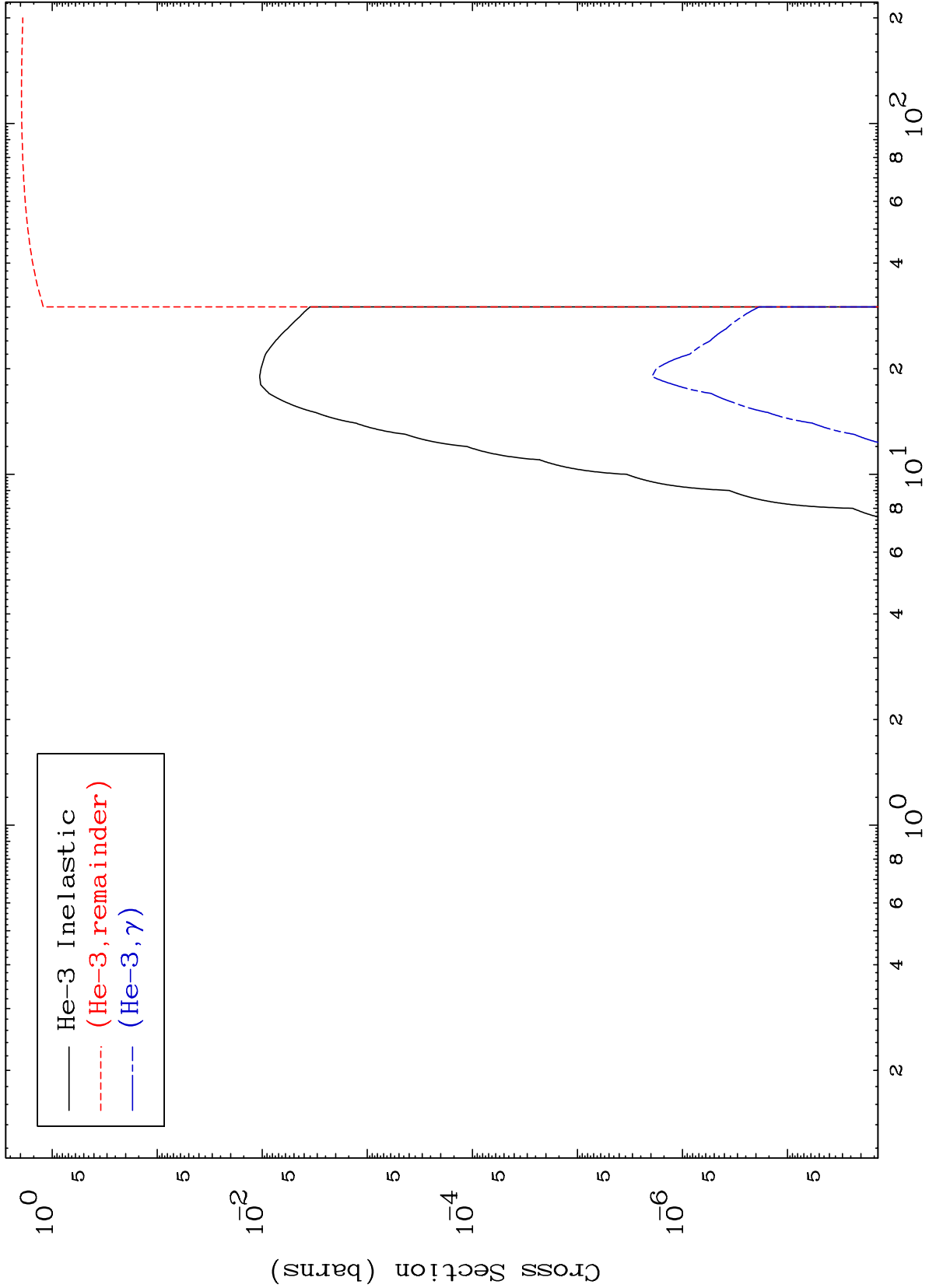
Press Mouse Button to Start

MAT 5623

He-3 Major

56-Ba-129

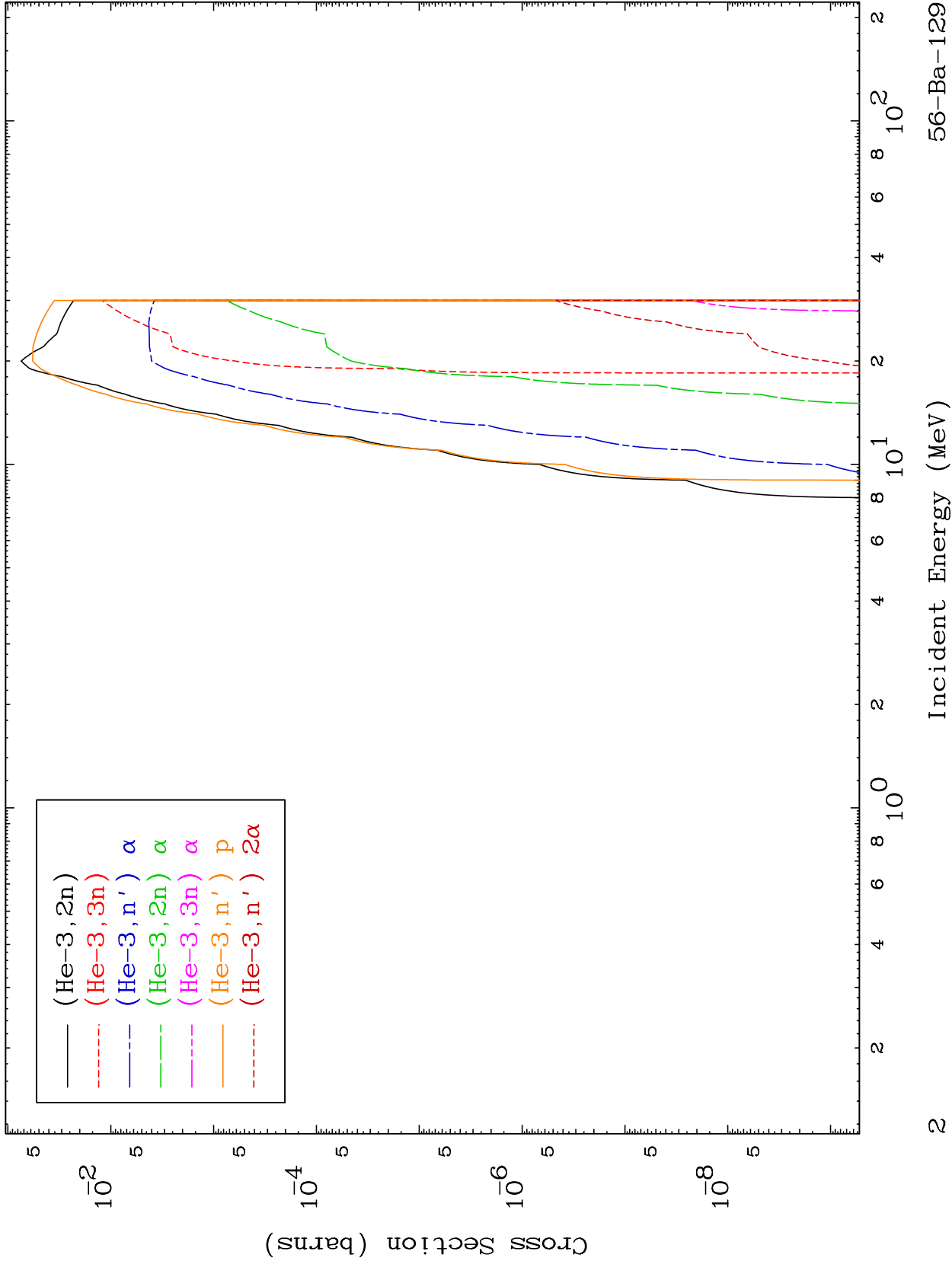
0 Kelvin Cross Sections

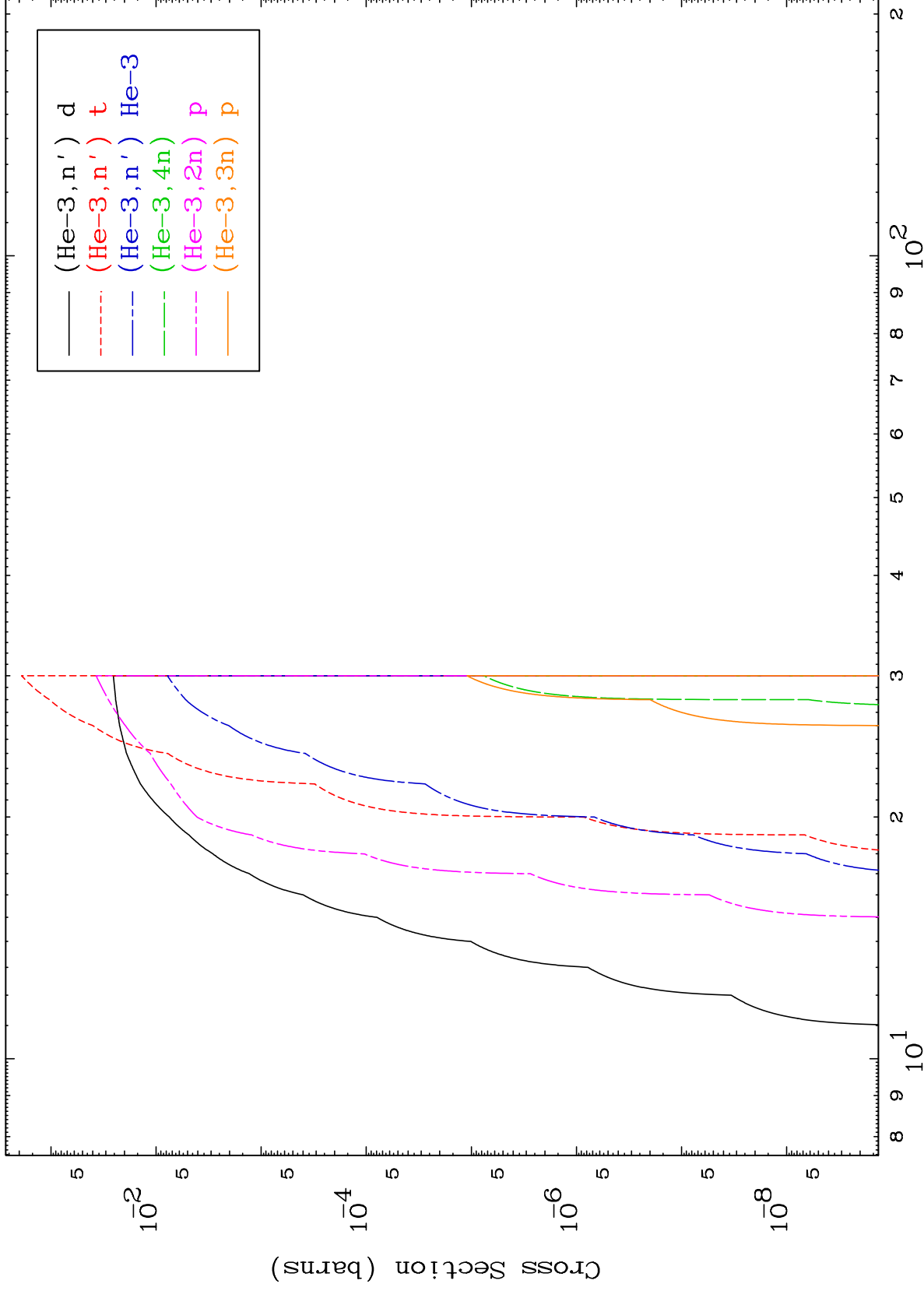


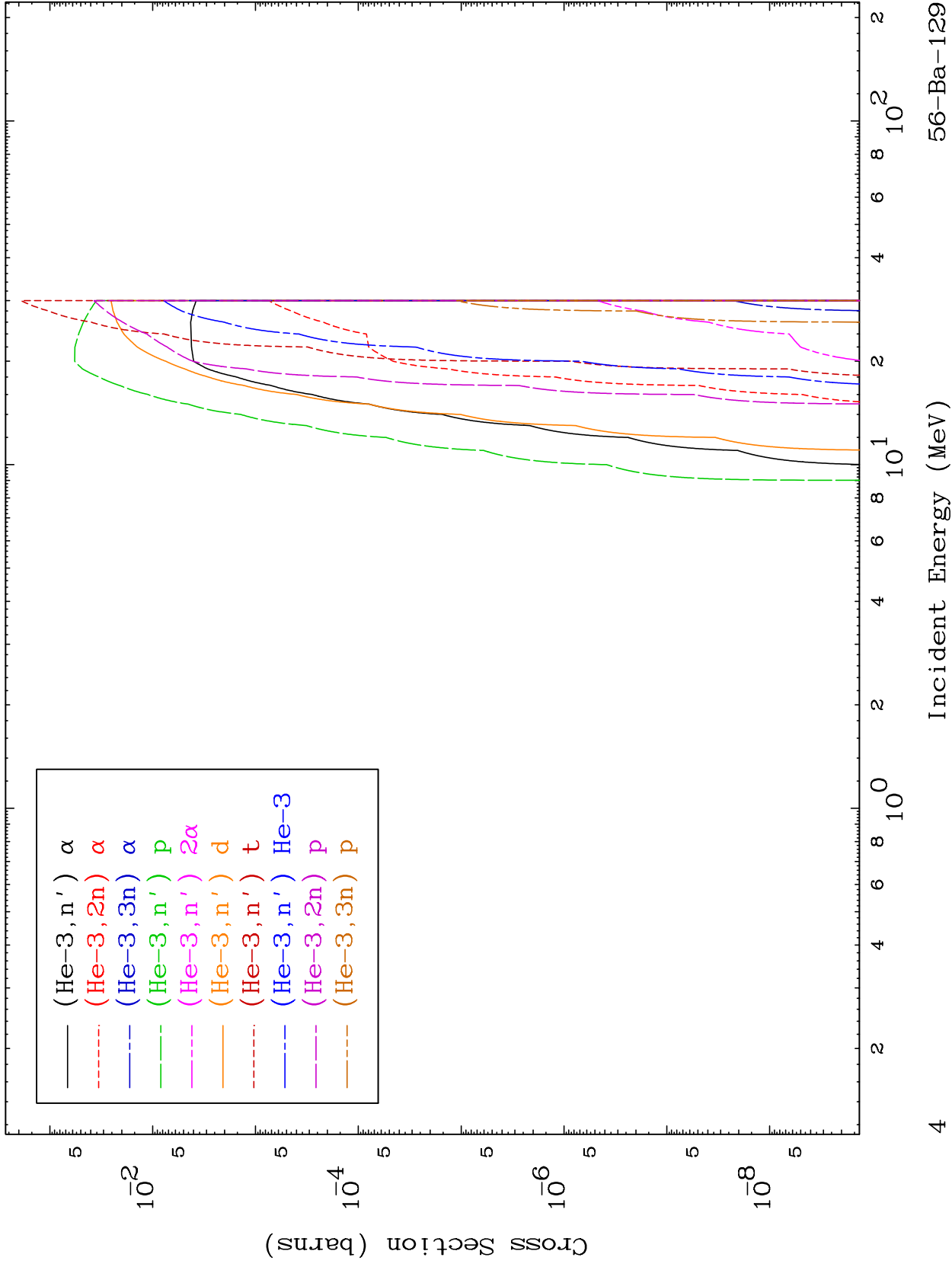
MAT 5623

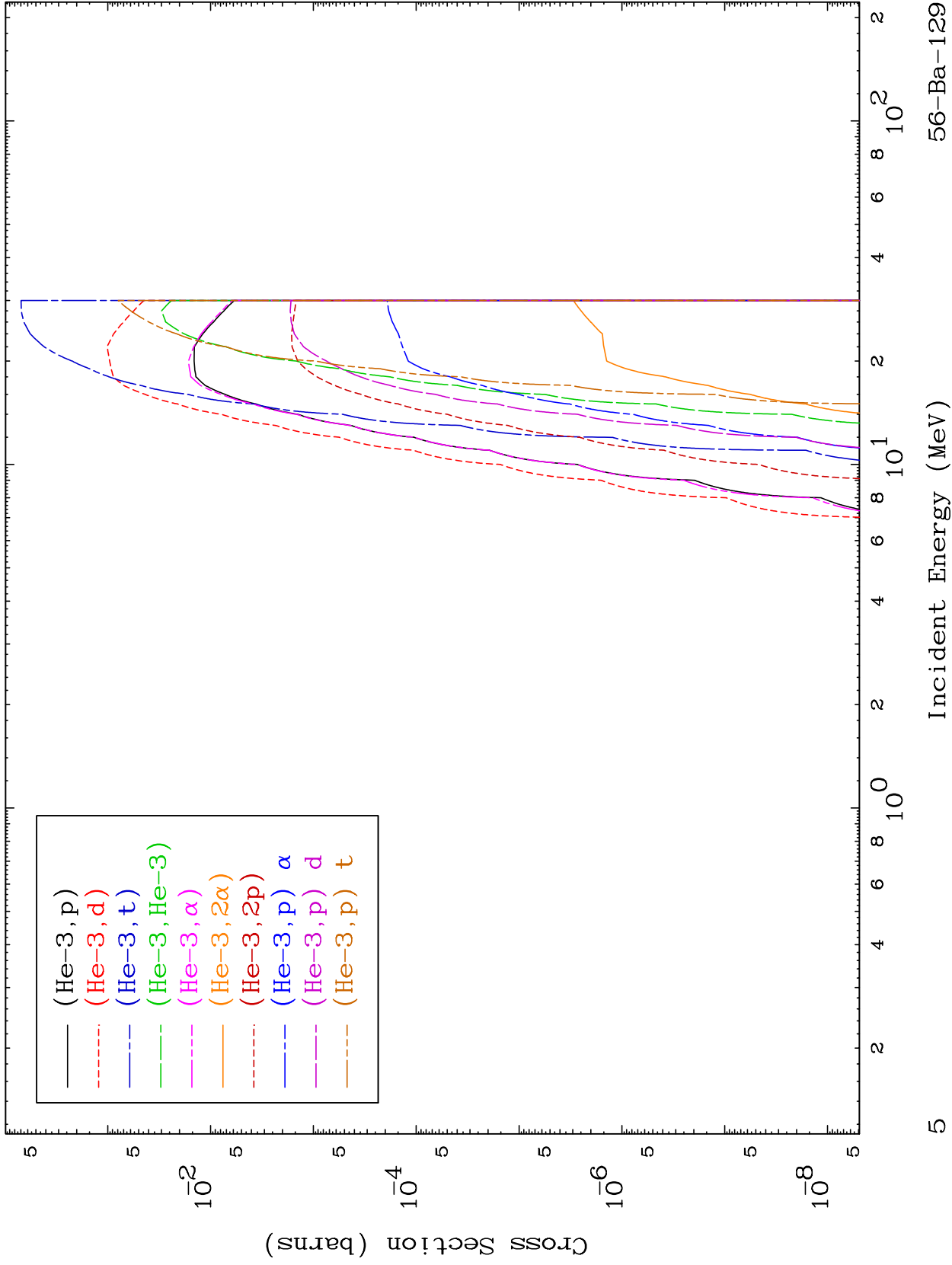
He-3 Neutron Production  
0 Kelvin Cross Sections

56-Ba-129





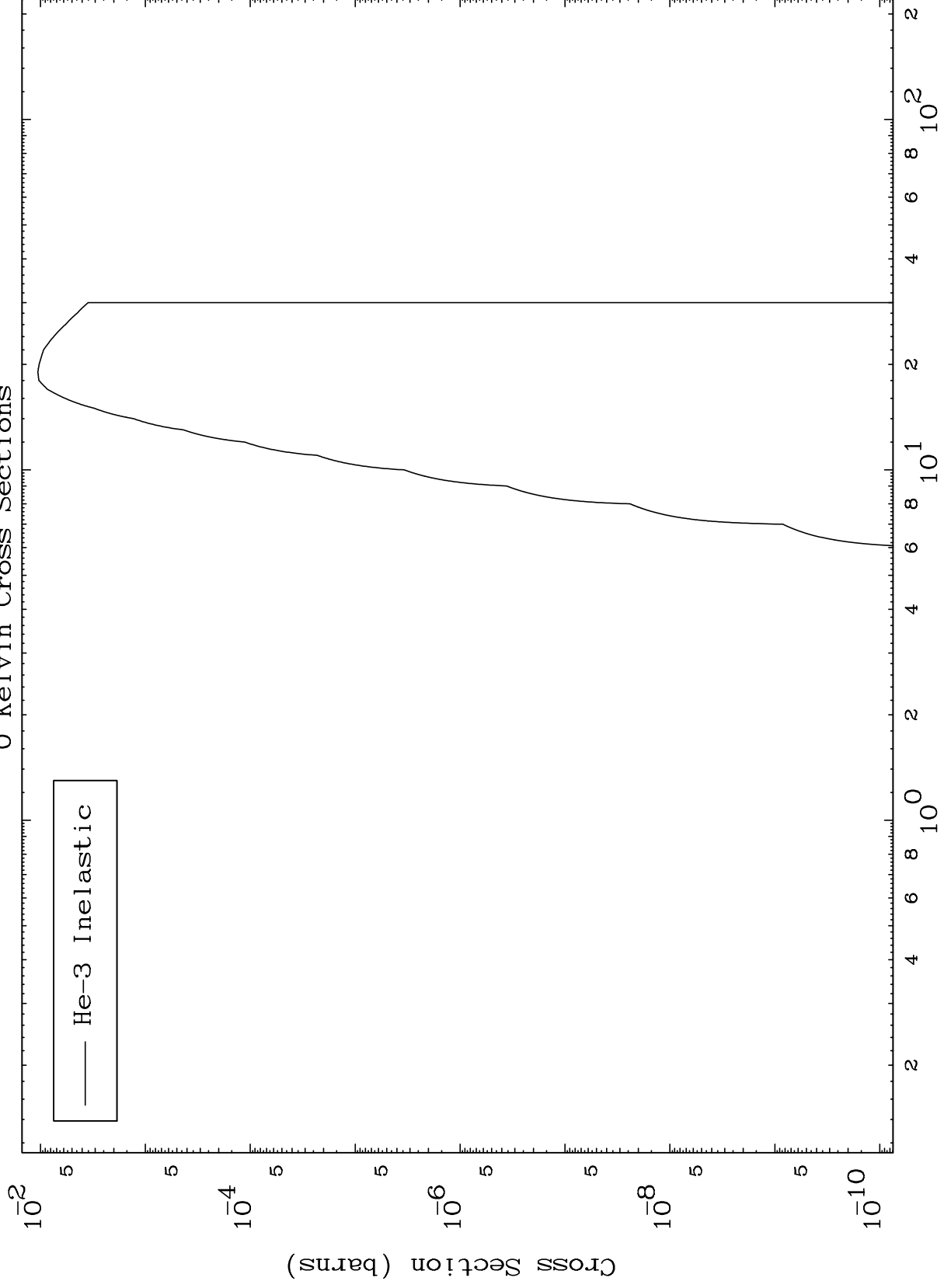




MAT 5623

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

56-Ba-129

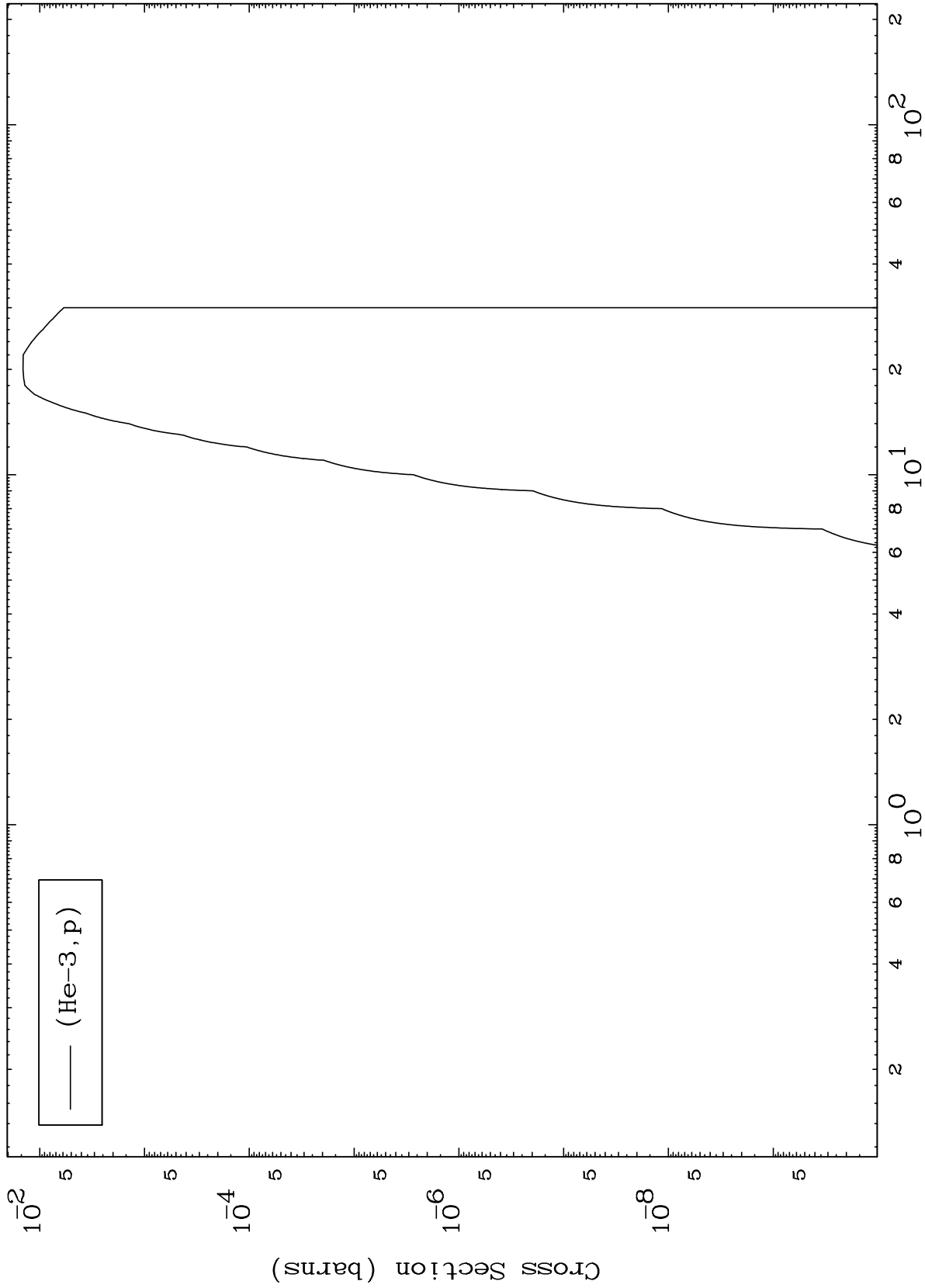


MAT 5623

(He-3,p) Levels

56-Ba-129

0 Kelvin Cross Sections

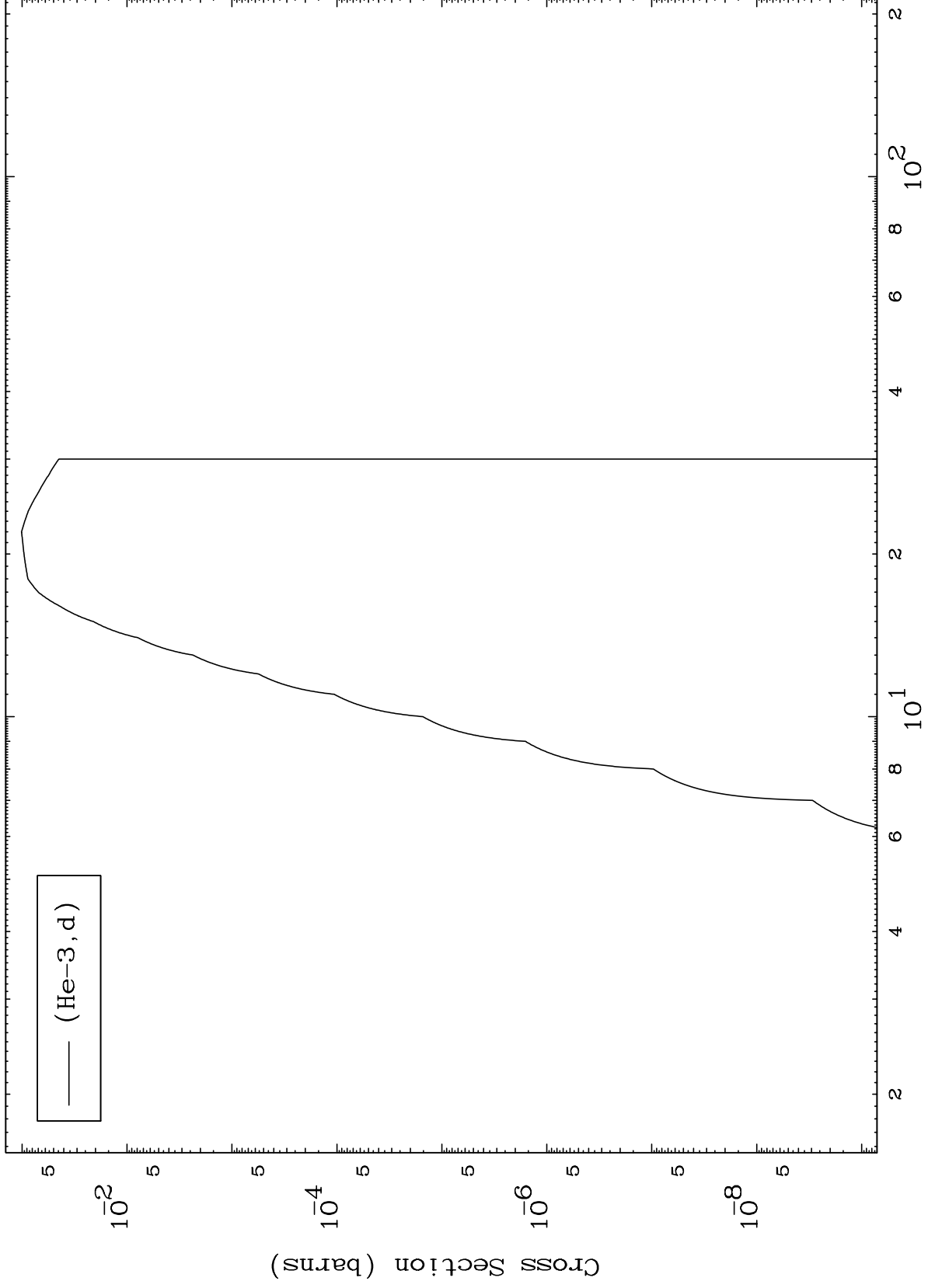




MAT 5623

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

56-Ba-129



(He-3, d)

8

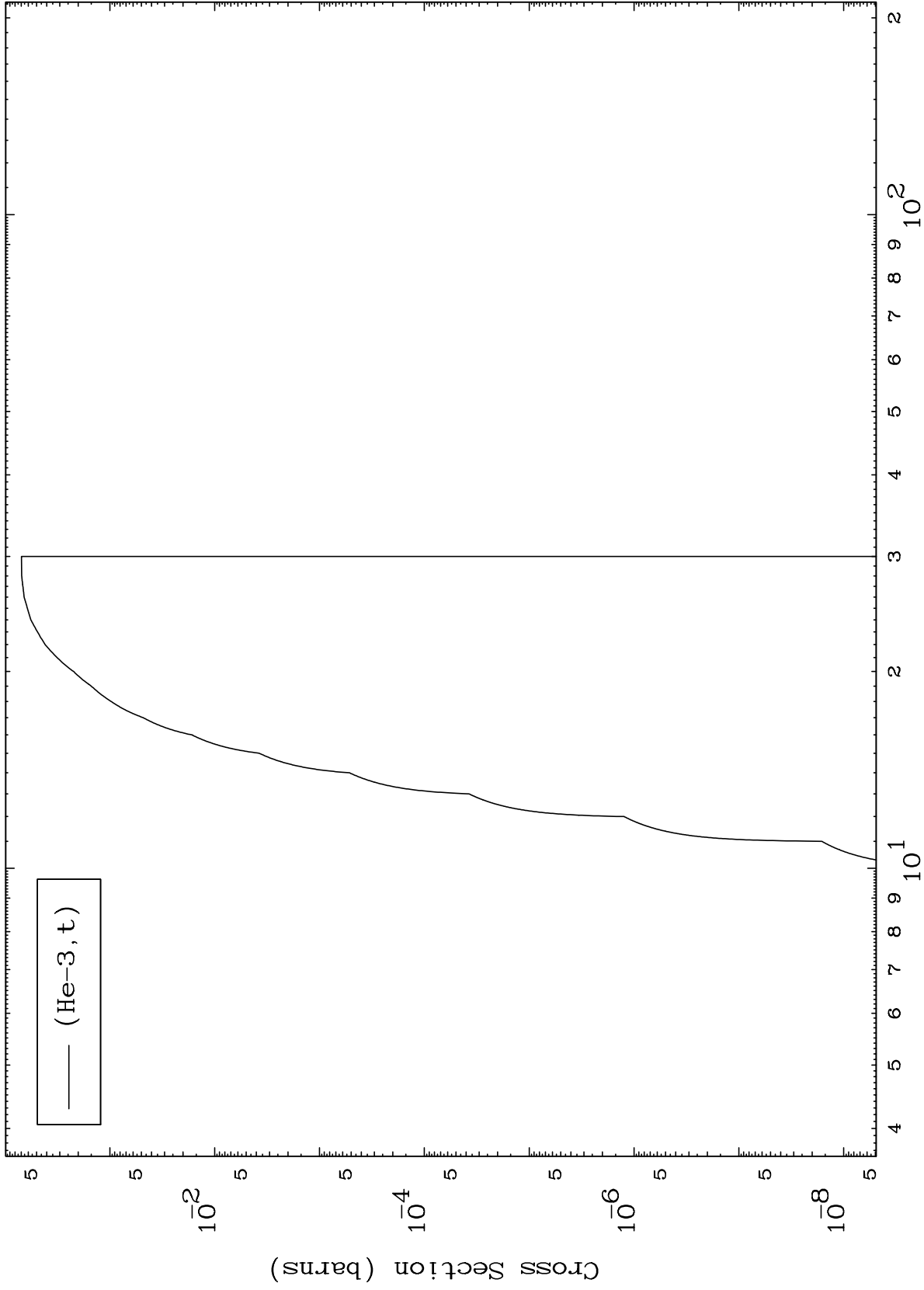
Incident Energy (MeV)

56-Ba-129

MAT 5623

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

56-Ba-129



9

Incident Energy (MeV)

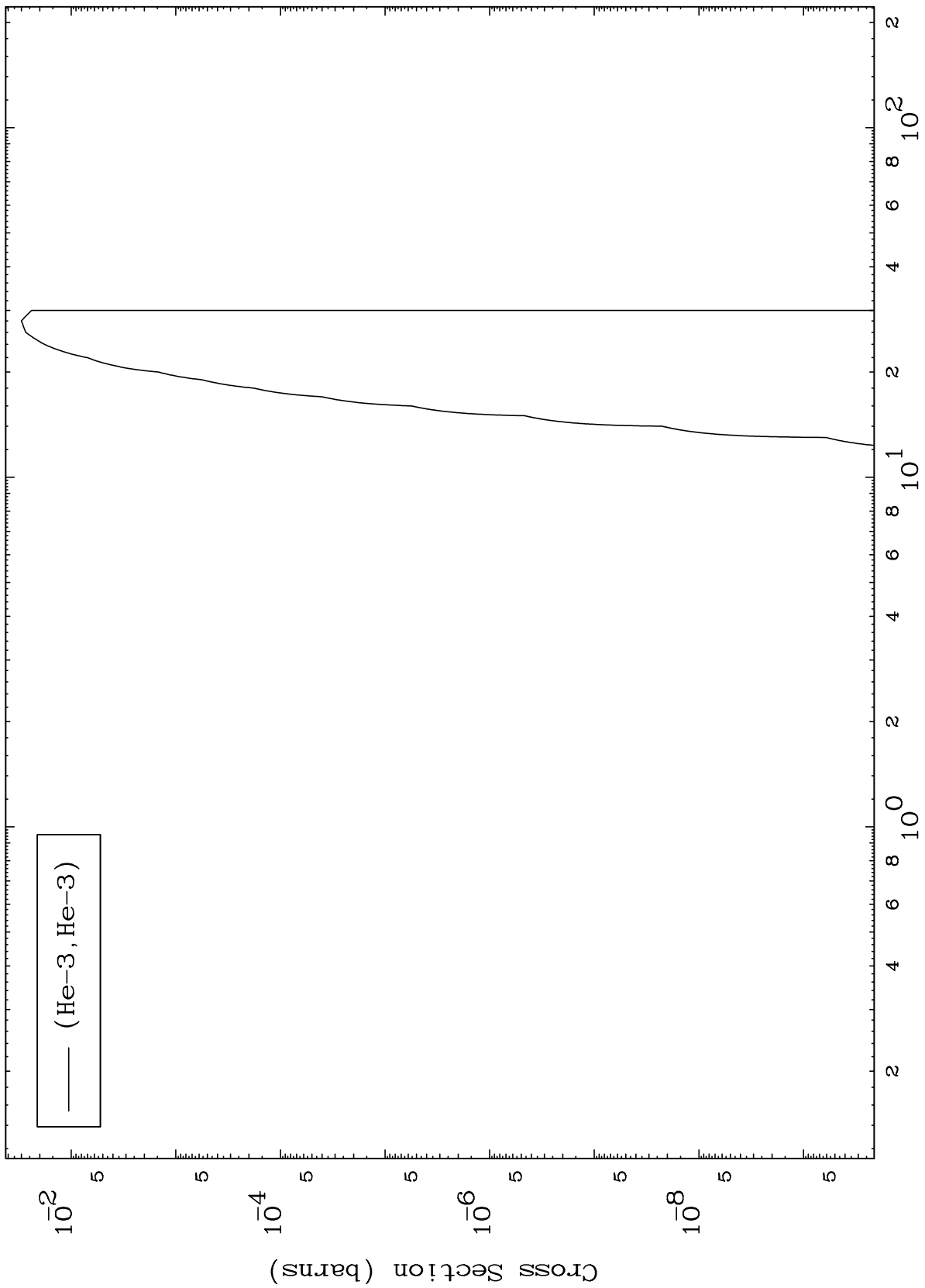
56-Ba-129

MAT 5623

(He-3, He3) Levels

56-Ba-129

0 Kelvin Cross Sections



10

Incident Energy (MeV)

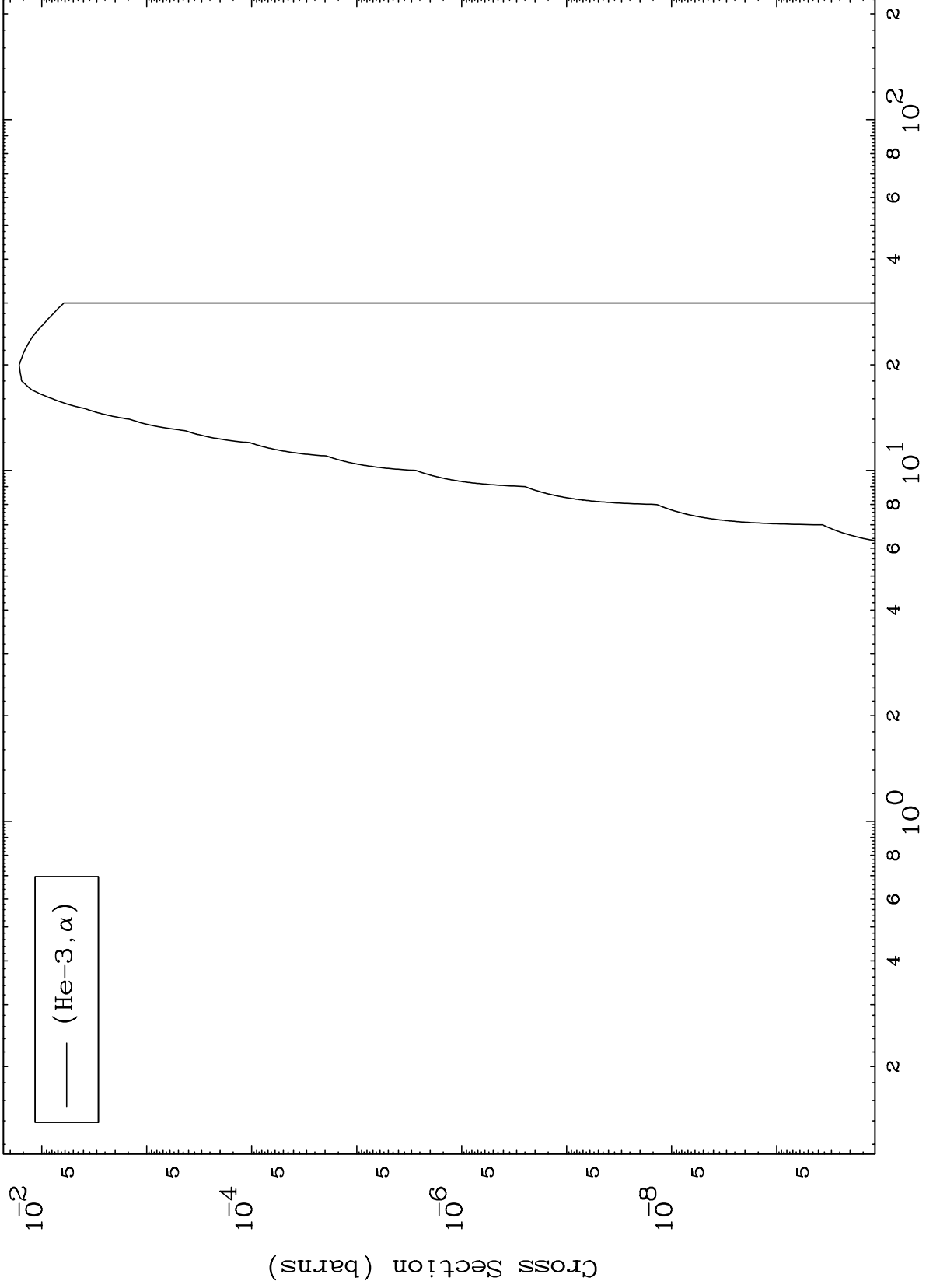
56-Ba-129

MAT 5623

(He-3,  $\alpha$ ) Levels

56-Ba-129

0 Kelvin Cross Sections

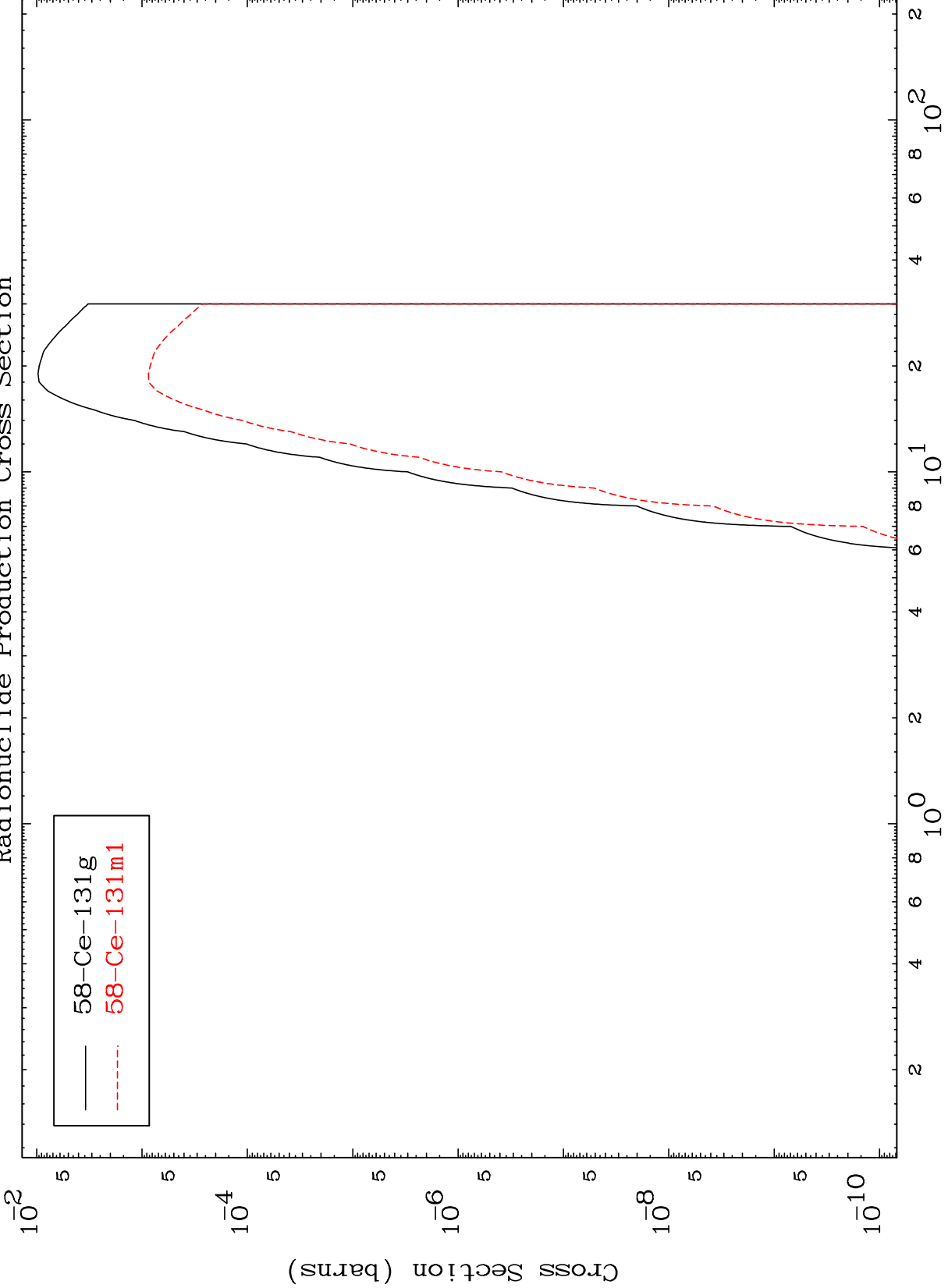


MAT 5623

He-3 Inelastic

56-Ba-129

Radionuclide Production Cross Section



58-Ce-131g  
58-Ce-131m1

12

Incident Energy (MeV)

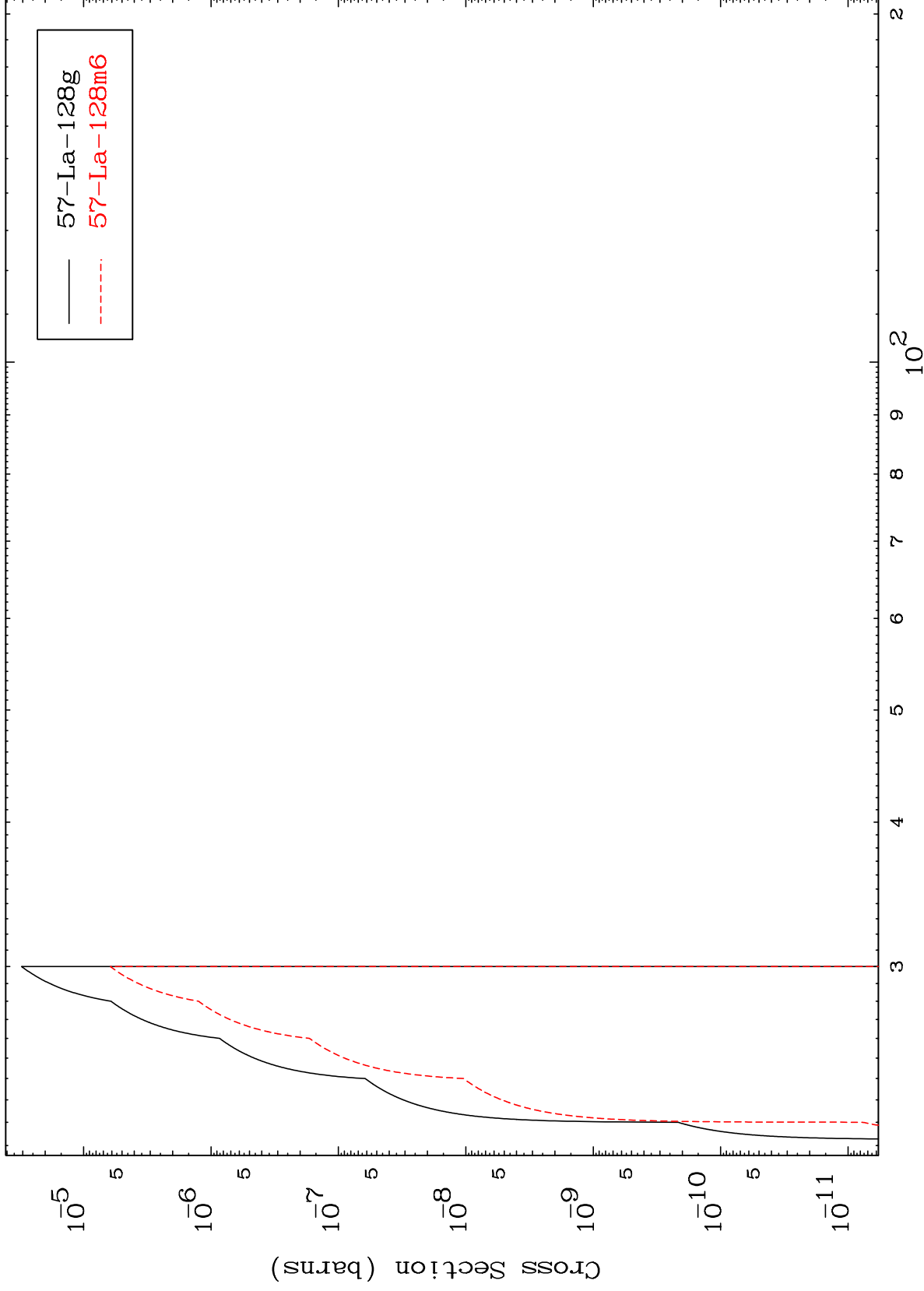
56-Ba-129

MAT 5623

(He-3,2n) d

56-Ba-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

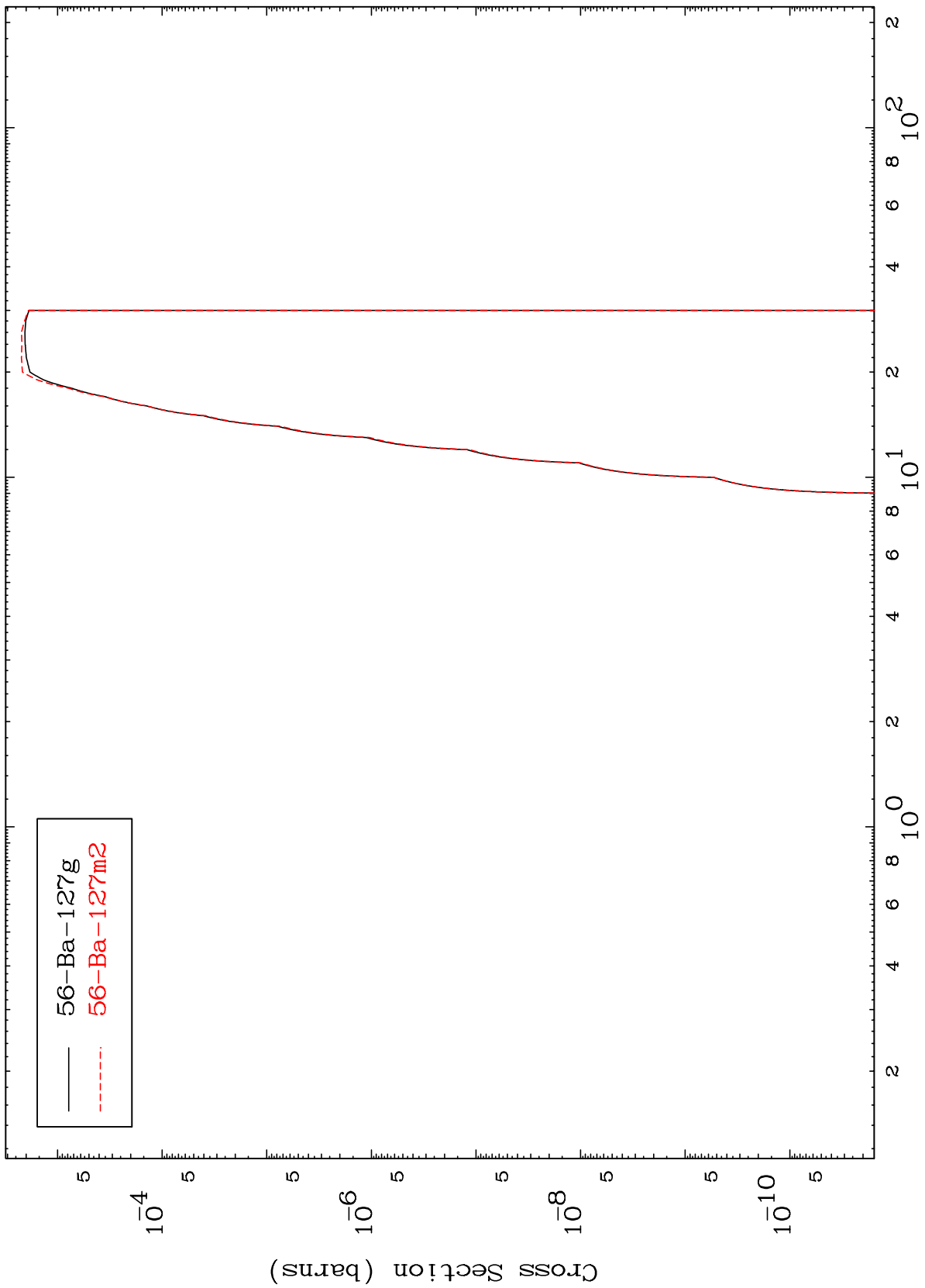
56-Ba-129

MAT 5623

(He-3, n')  $\alpha$

56-Ba-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

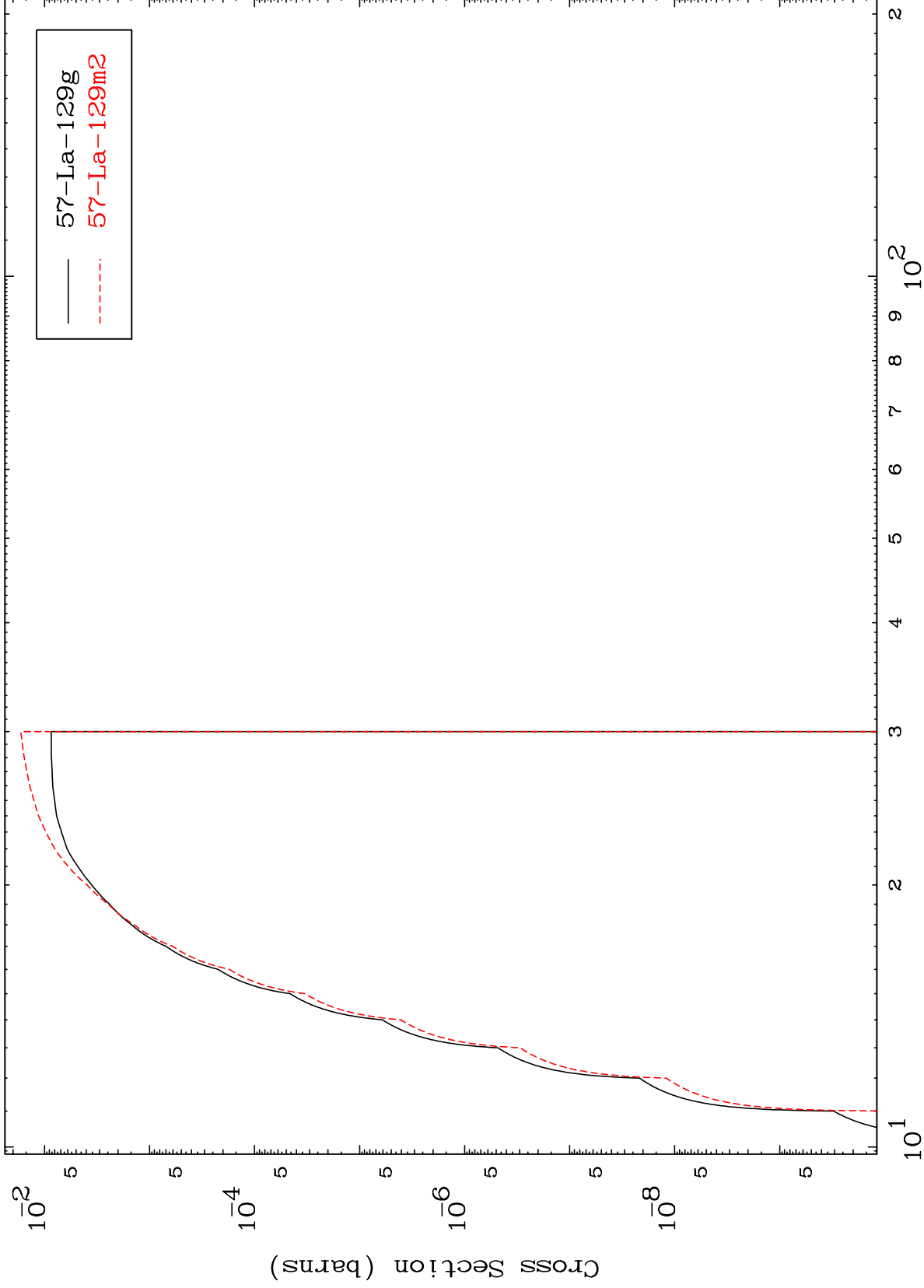
56-Ba-129

MAT 5623

(He-3,n') d

56-Ba-129

Radionuclide Production Cross Section

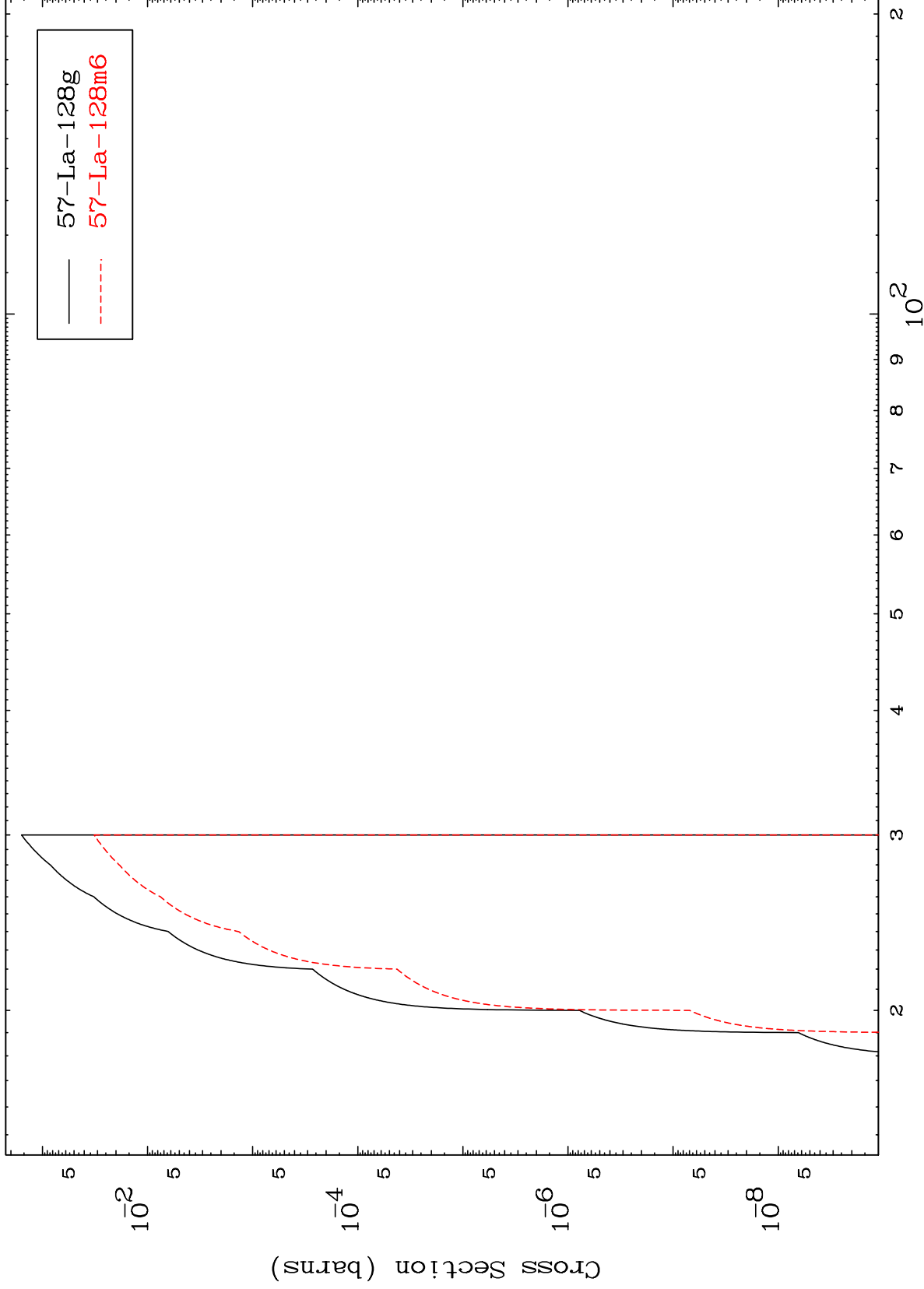


Incident Energy (MeV)

56-Ba-129



Radionuclide Production Cross Section

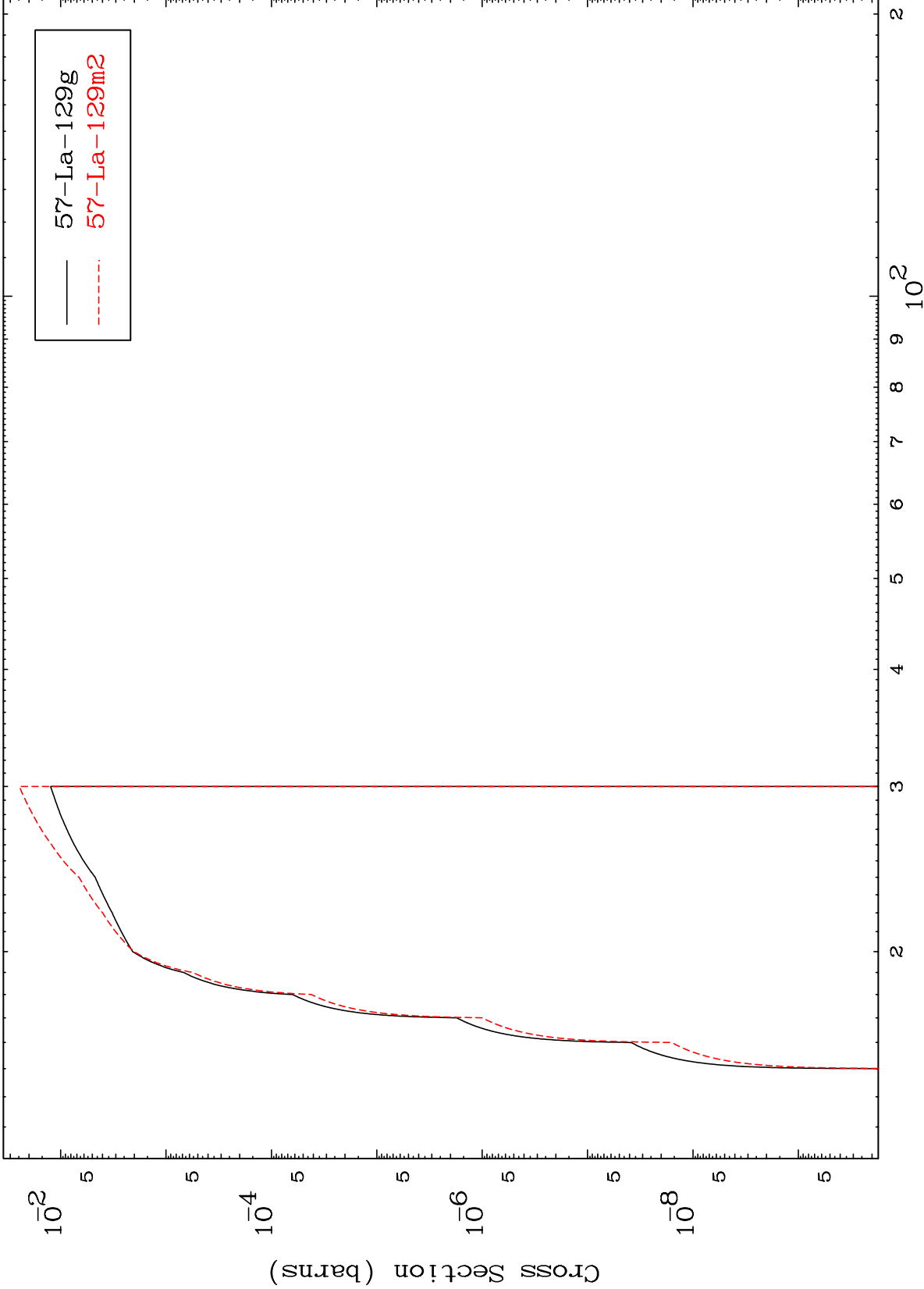


MAT 5623

(He-3,2n) p

56-Ba-129

Radionuclide Production Cross Section



17

Incident Energy (MeV)

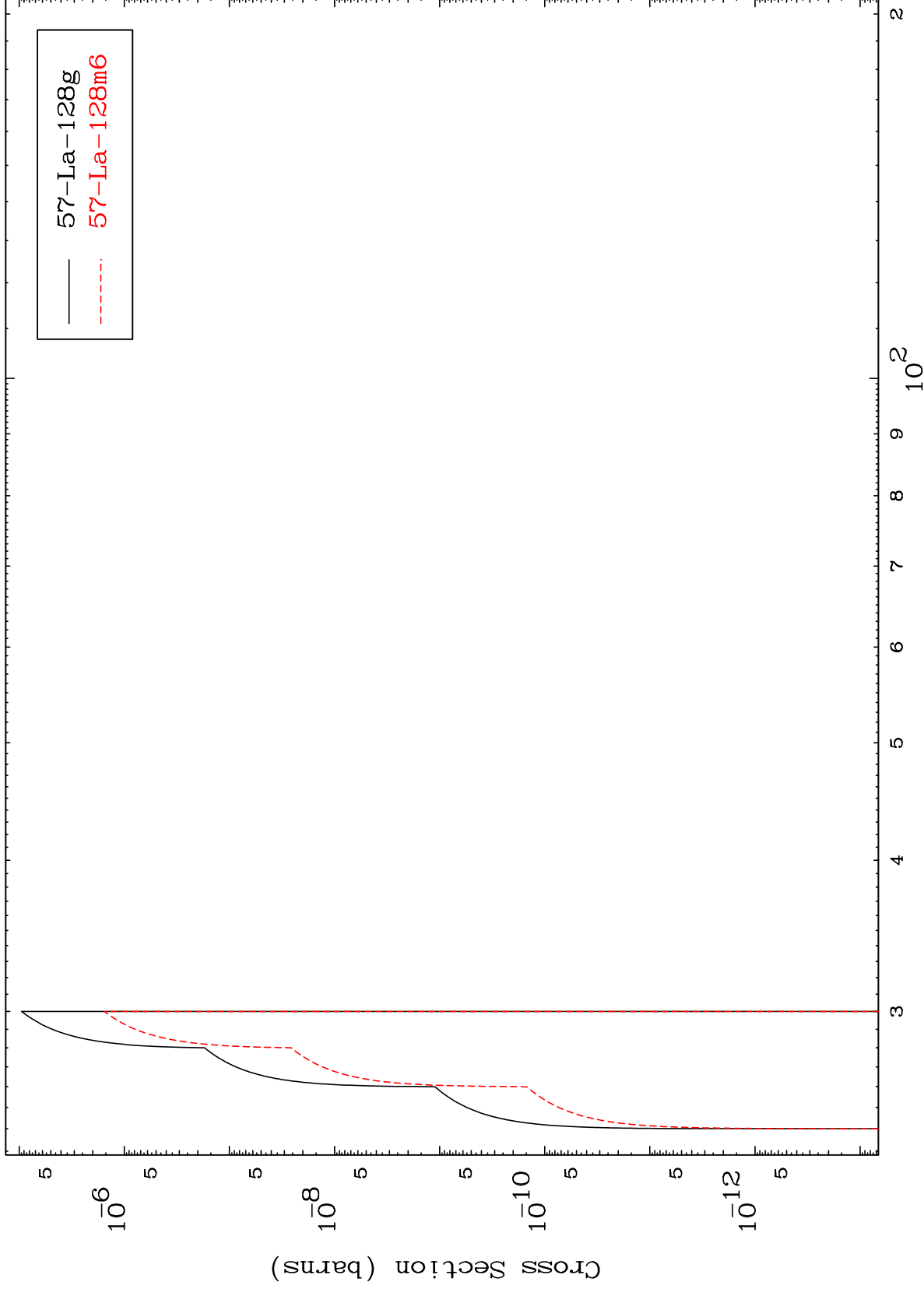
56-Ba-129

MAT 5623

(He-3,3n) p

56-Ba-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

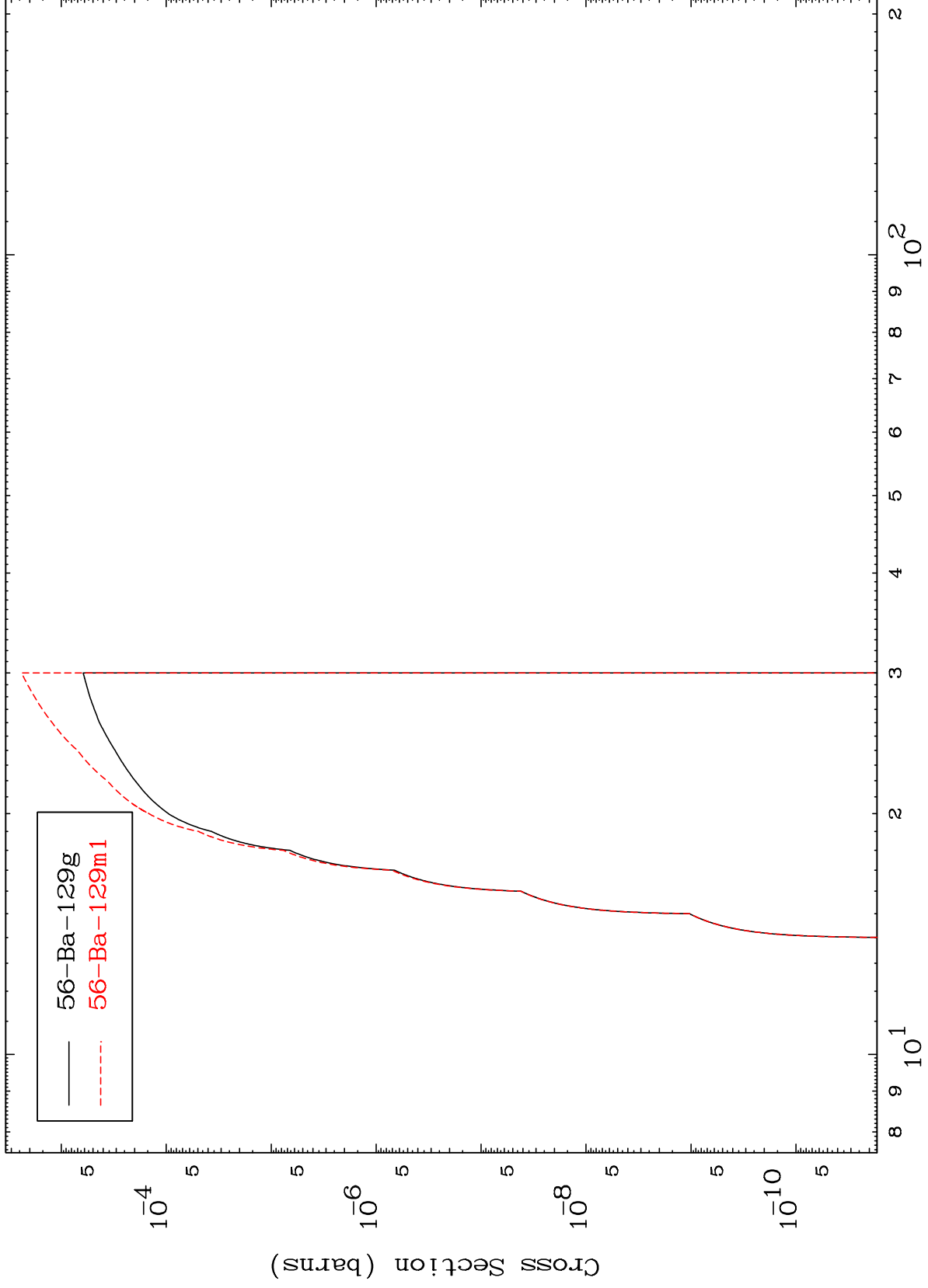
56-Ba-129

MAT 5623

(He-3,2n) p

56-Ba-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

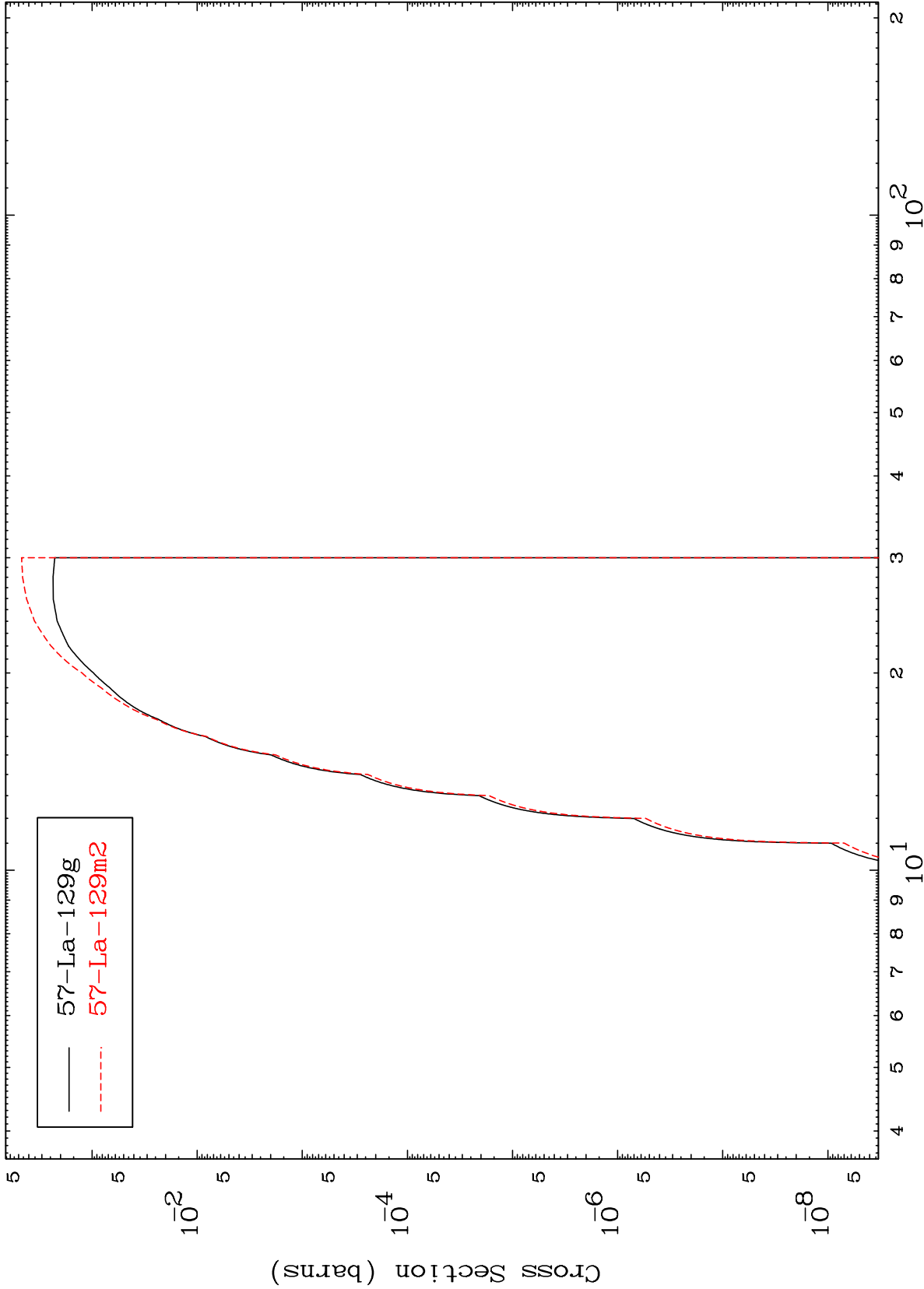
56-Ba-129

MAT 5623

(He-3, t)

56-Ba-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

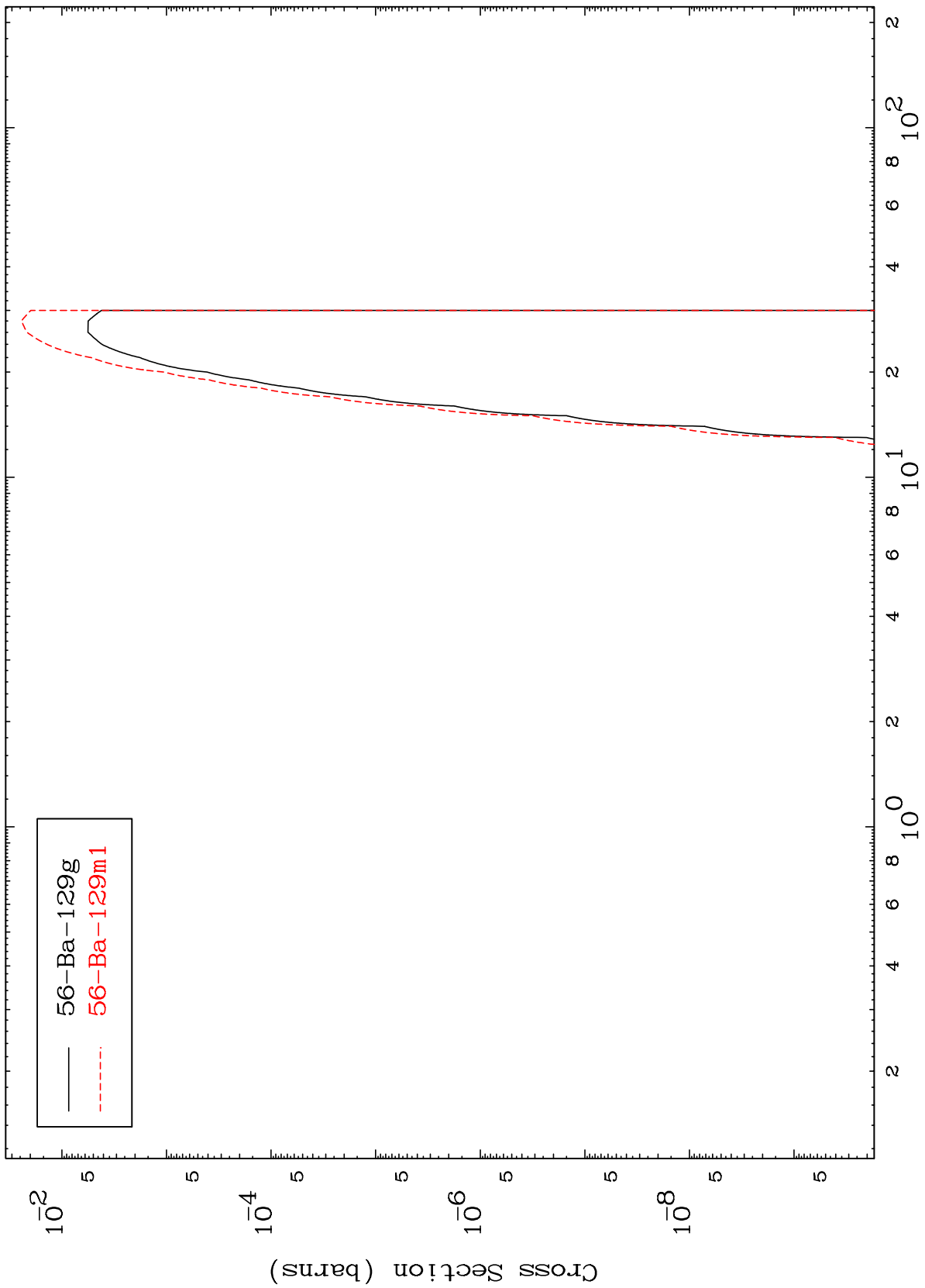
56-Ba-129

MAT 5623

(He-3, He-3)

56-Ba-129

Radionuclide Production Cross Section



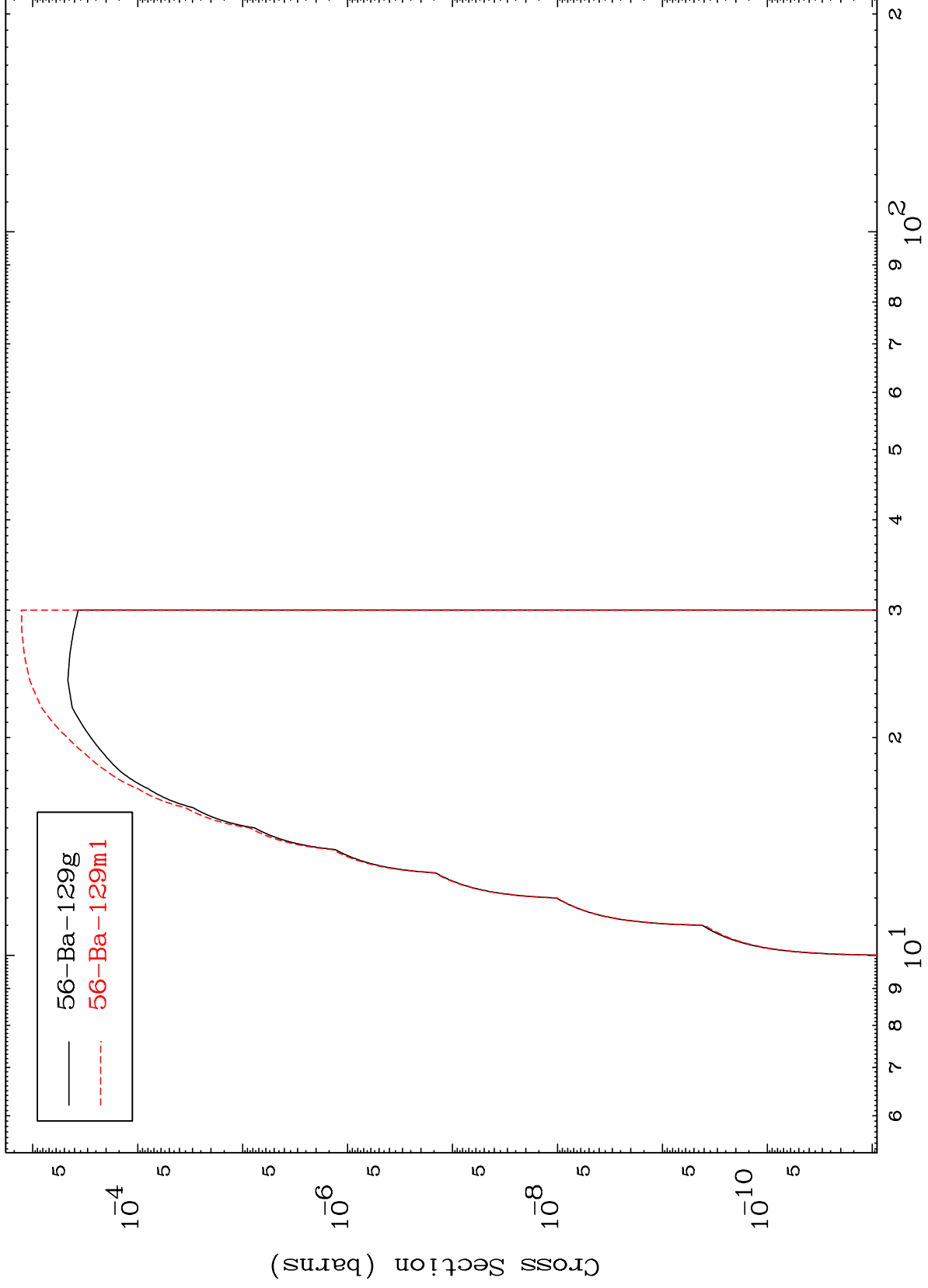
56-Ba-129g  
56-Ba-129m1

MAT 5623

(He-3,p) d

56-Ba-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

56-Ba-129