

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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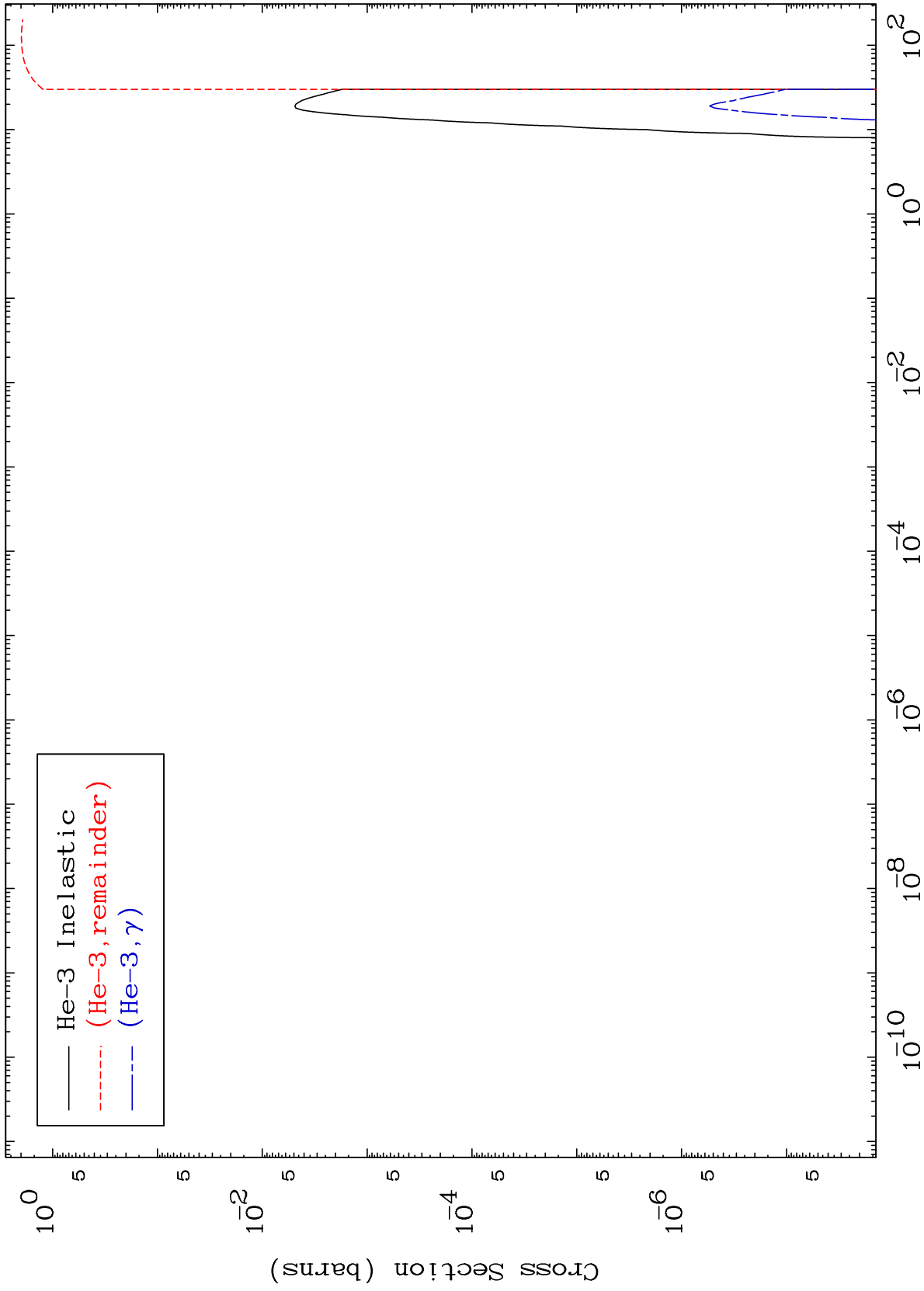
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5631

He-3 Major
0 Kelvin Cross Sections

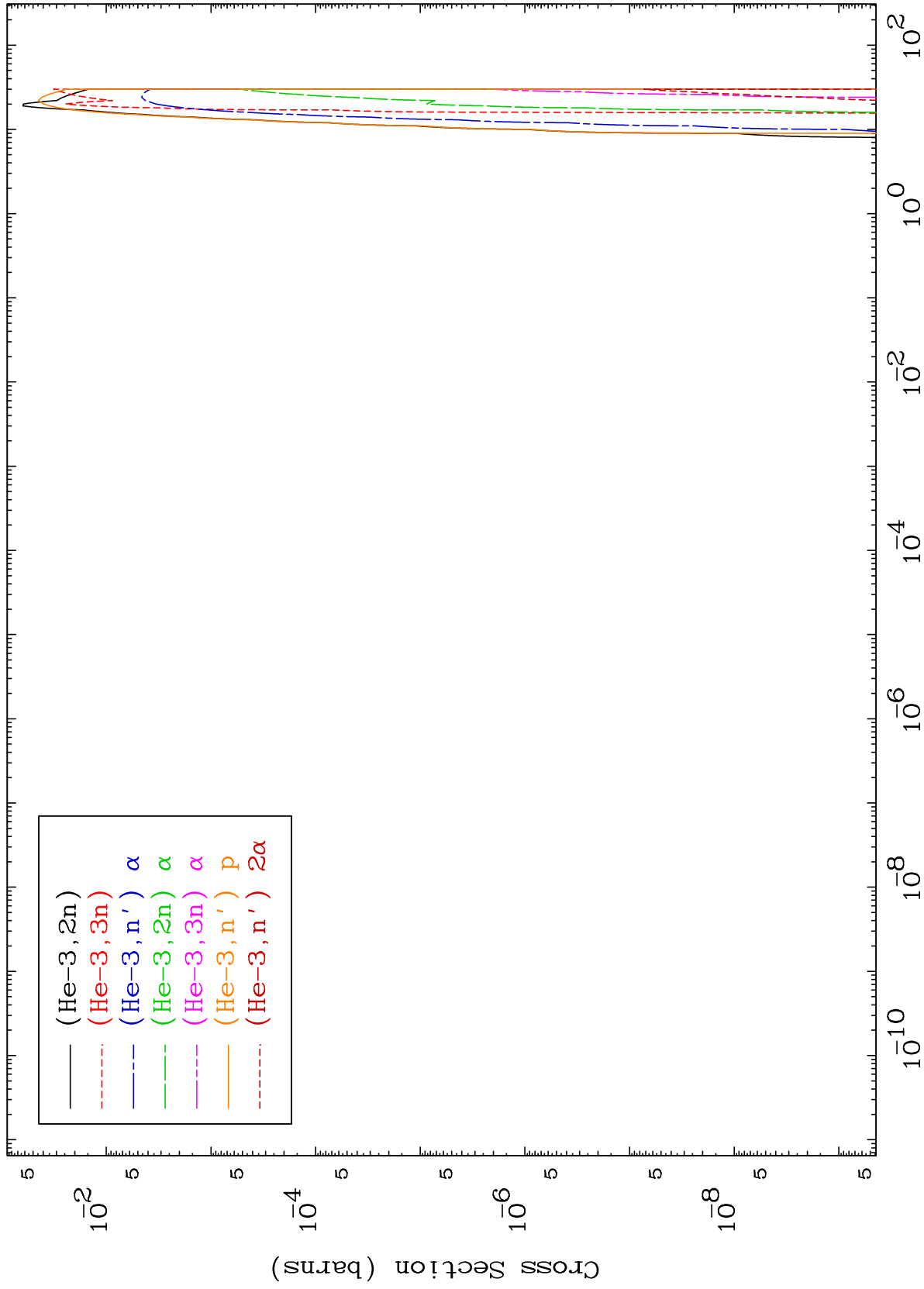
56-Ba-132



MAT 5631

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-132



2

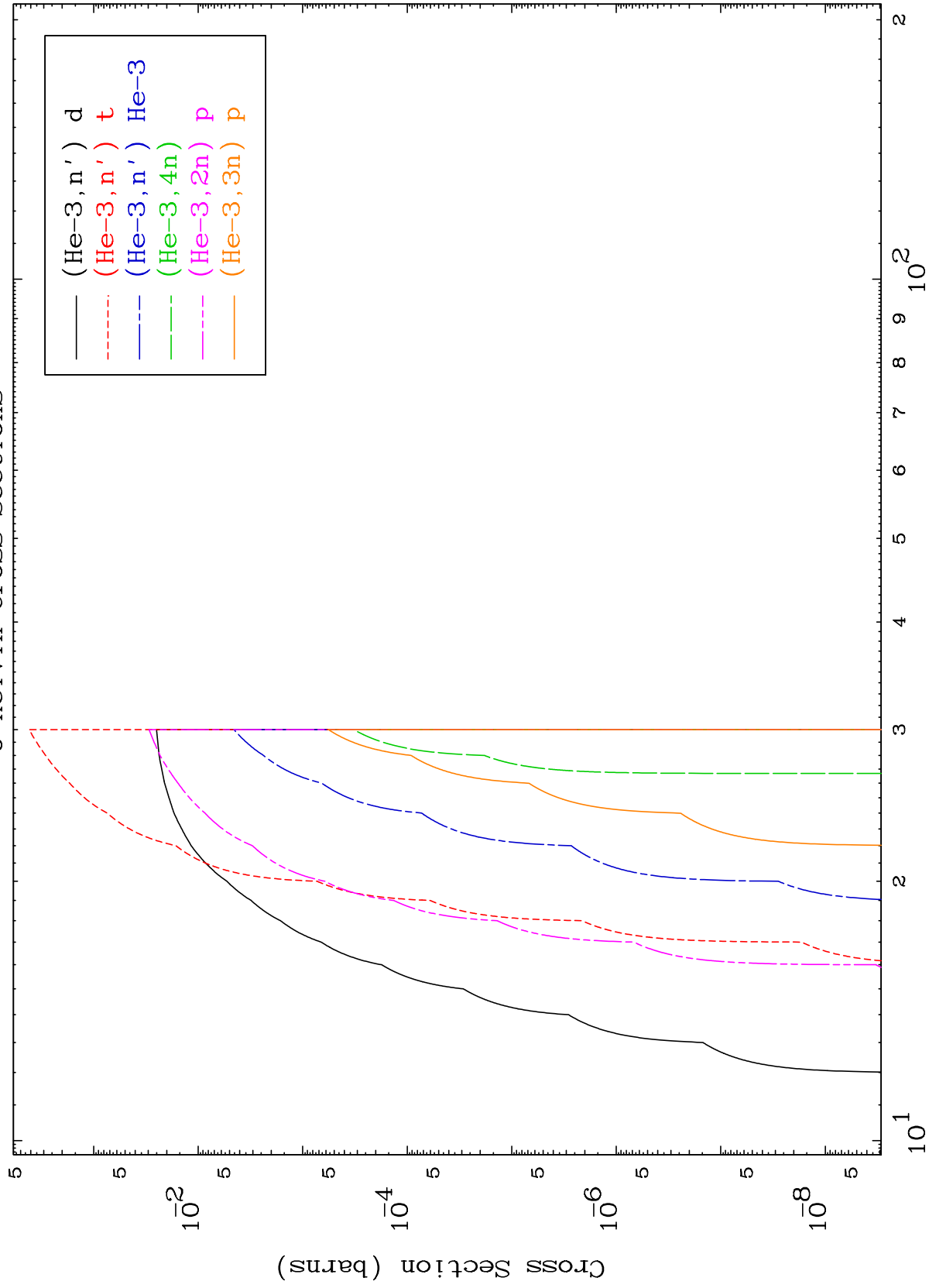
Incident Energy (MeV)

56-Ba-132

MAT 5631

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-132



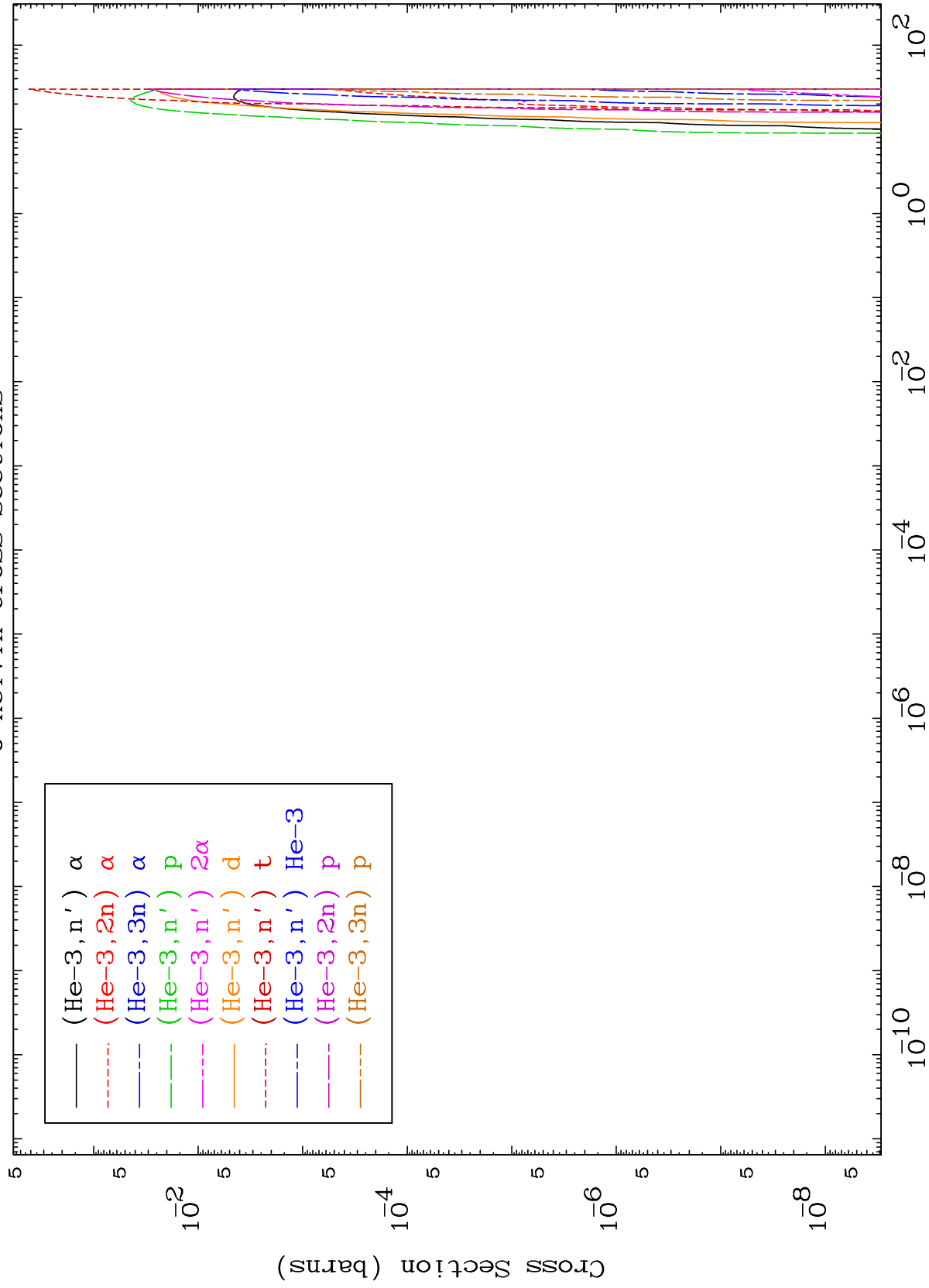
Incident Energy (MeV)

56-Ba-132

MAT 5631

He-3 Charged Particle
0 Kelvin Cross Sections

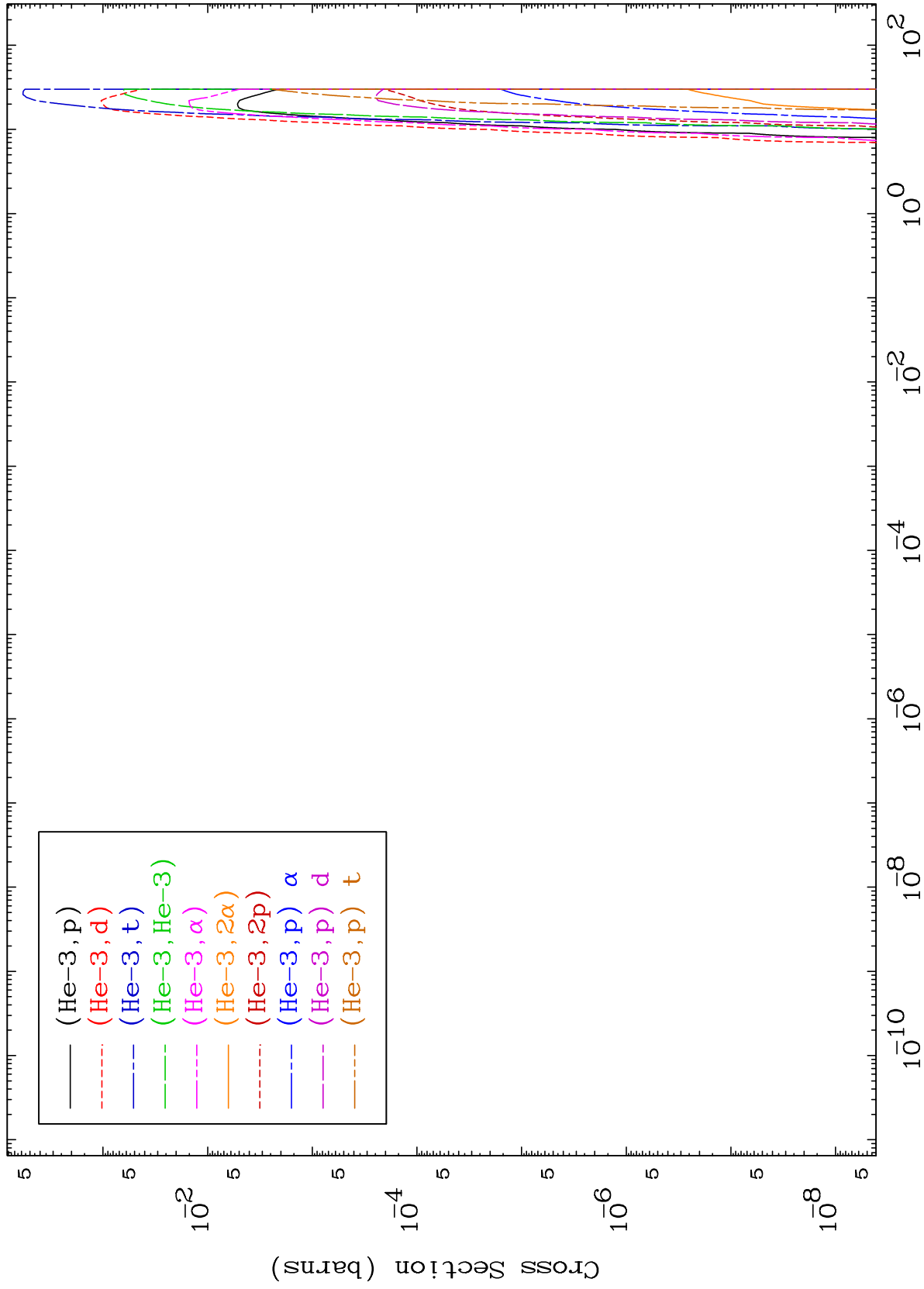
56-Ba-132



MAT 5631

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-132



5

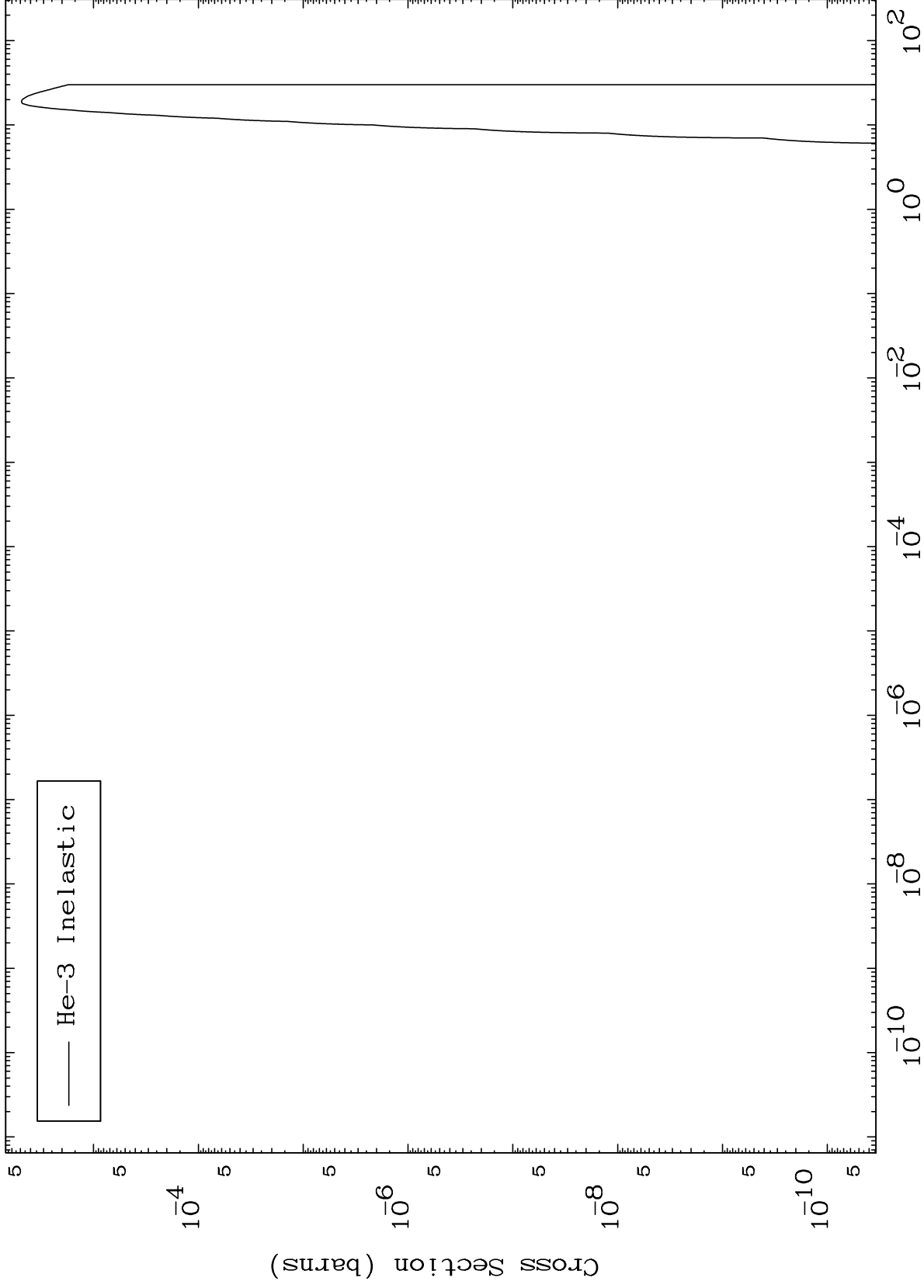
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

56-Ba-132



6

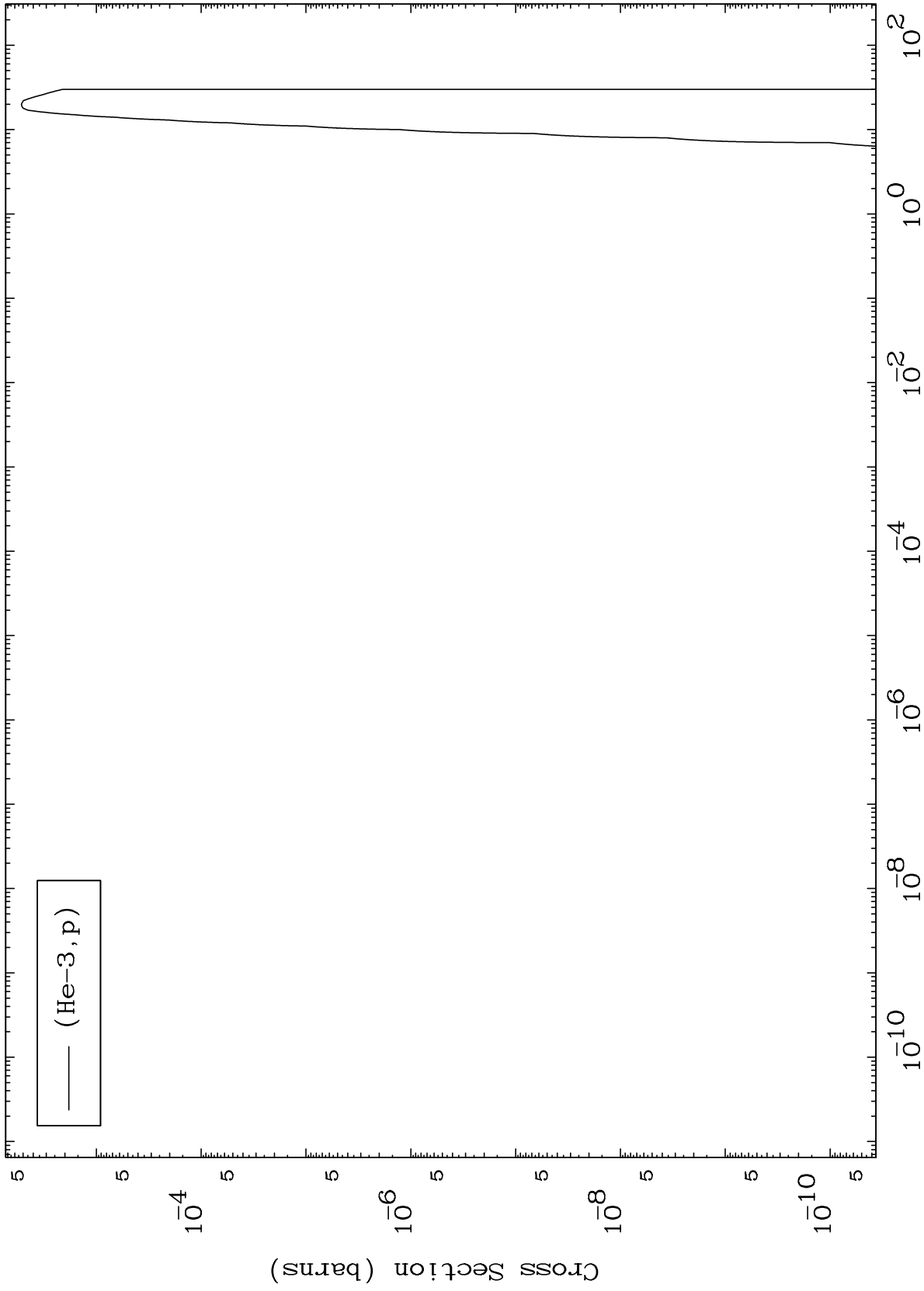
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

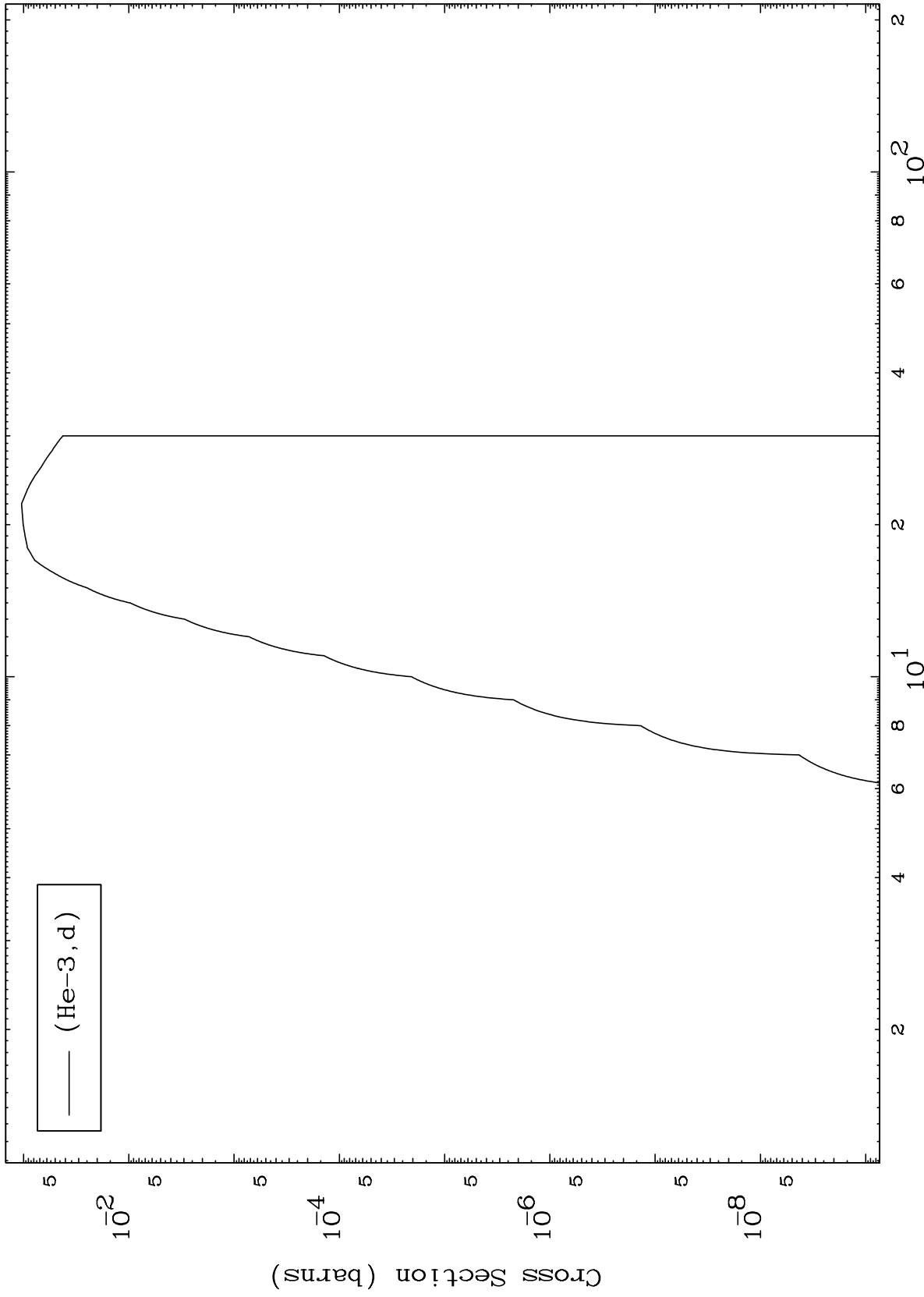
56-Ba-132



MAT 5631

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

56-Ba-132



8

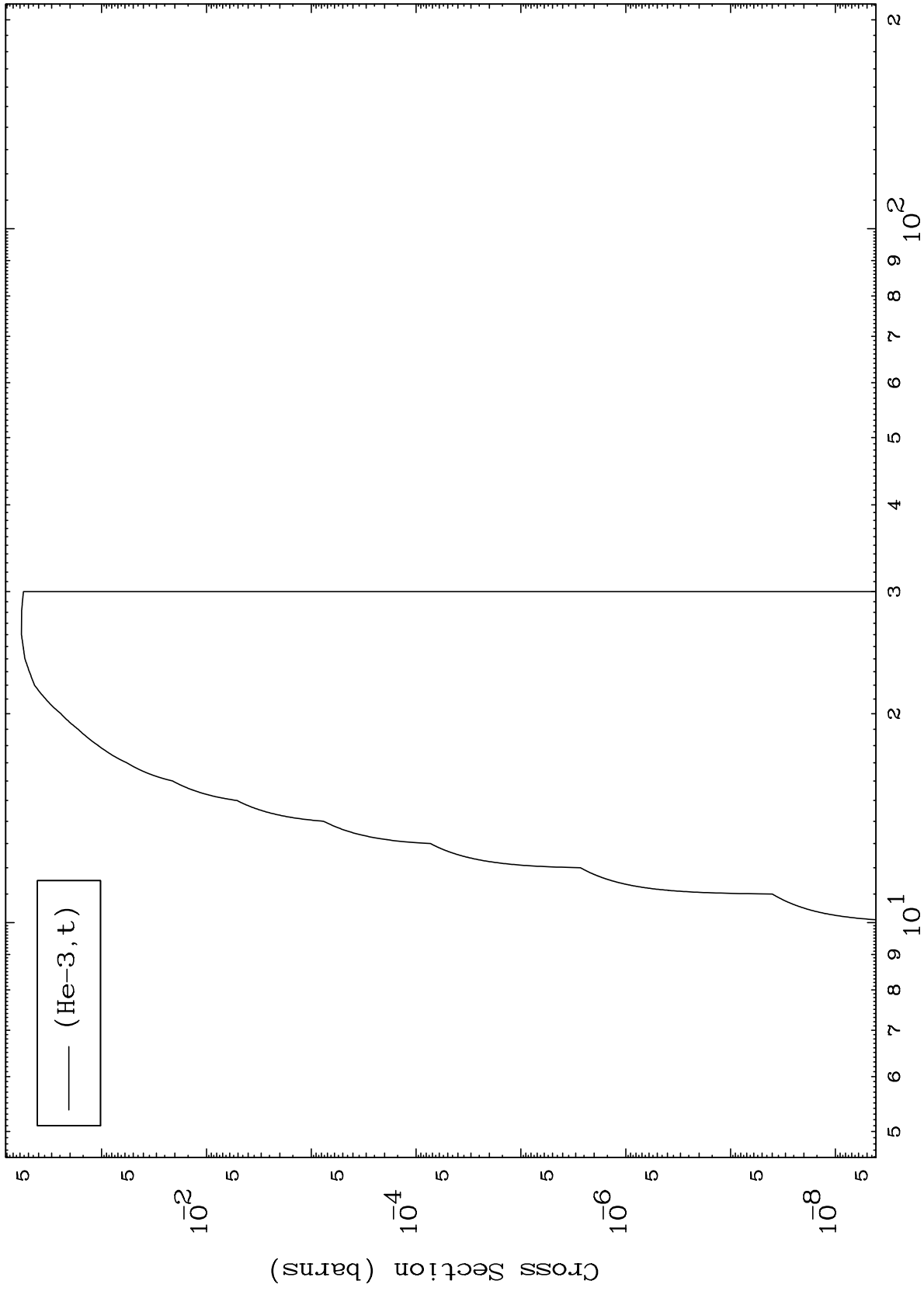
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

56-Ba-132



9

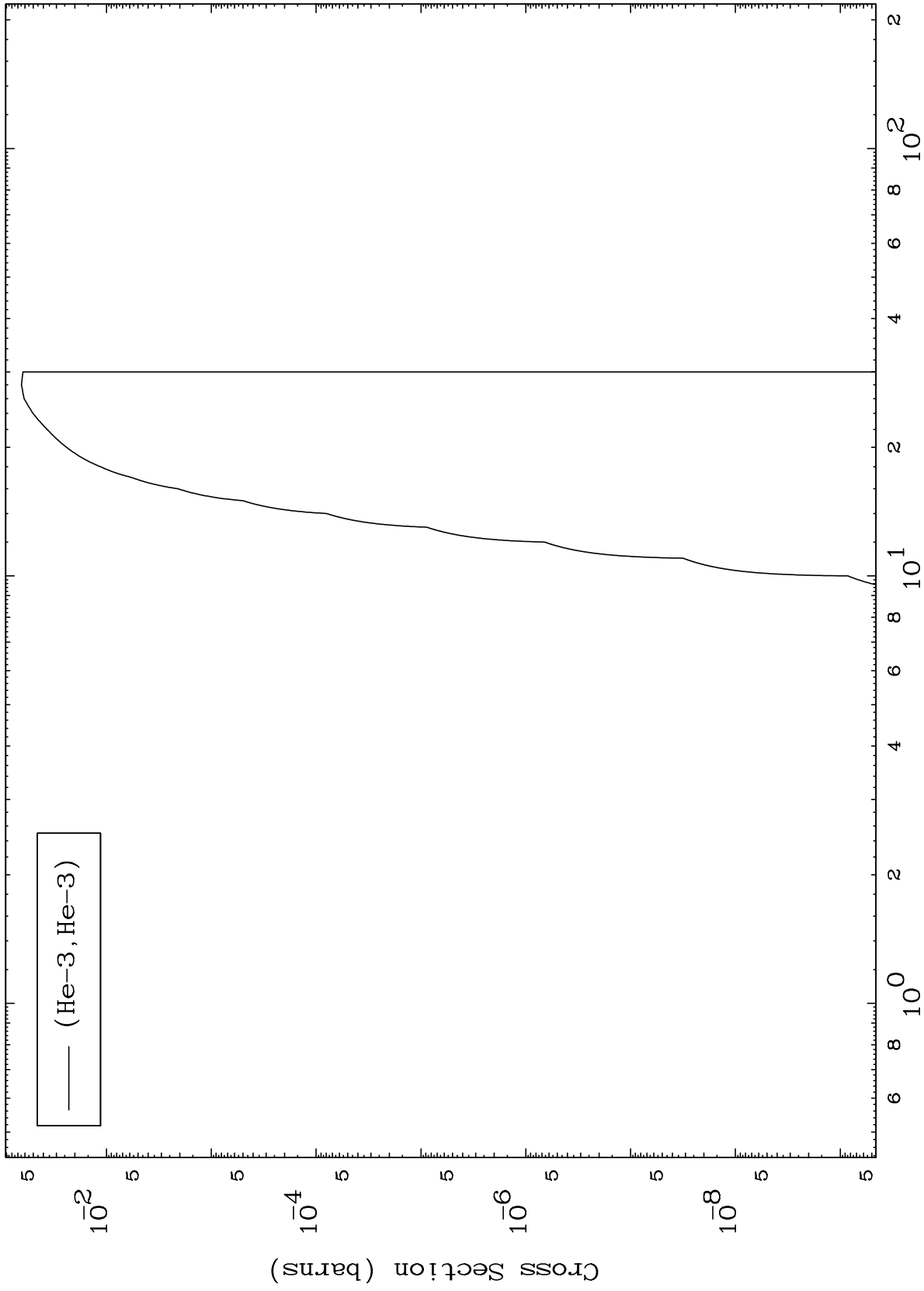
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

56-Ba-132



10

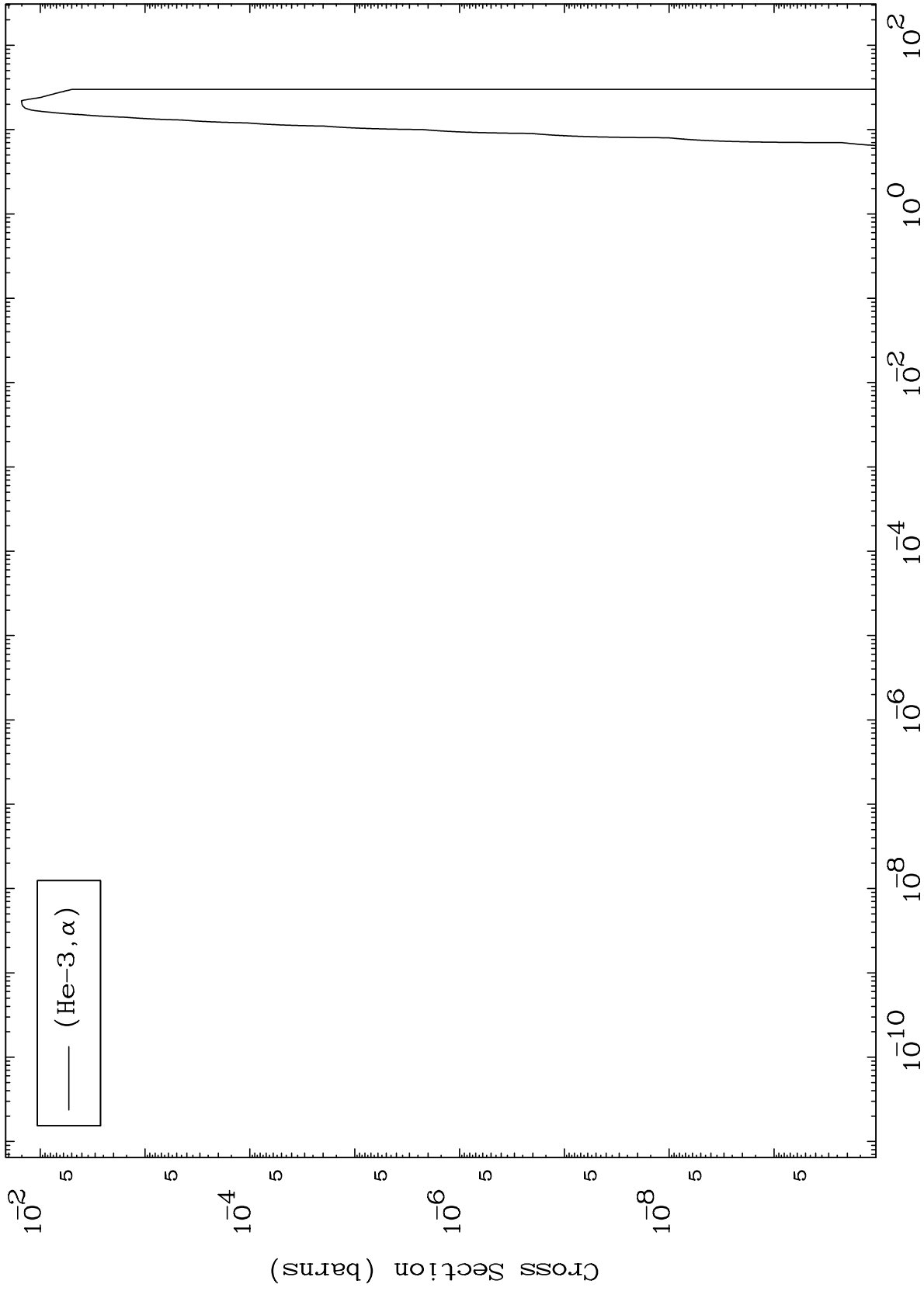
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

56-Ba-132



11

Incident Energy (MeV)

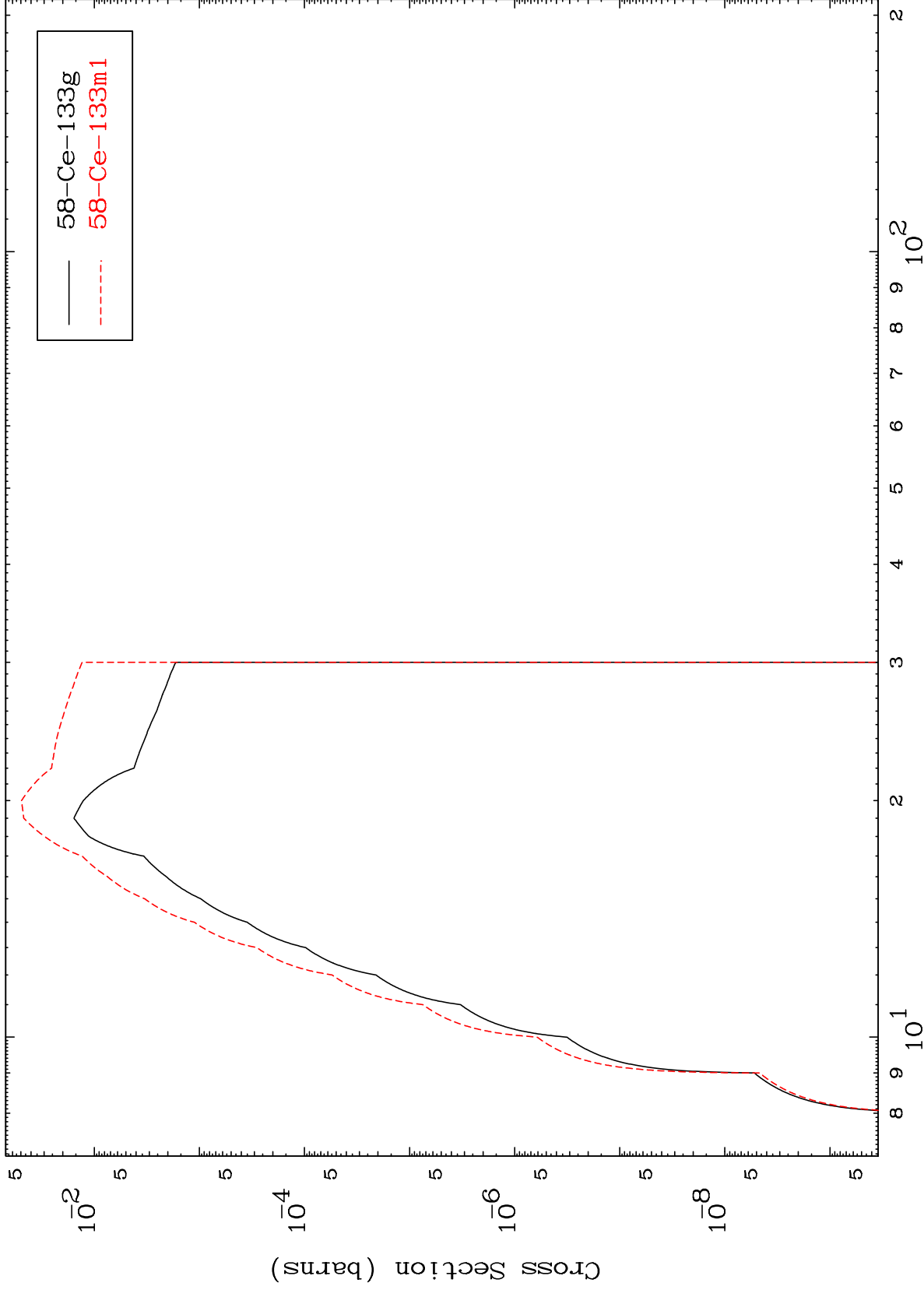
56-Ba-132

MAT 5631

(He-3,2n)

56-Ba-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

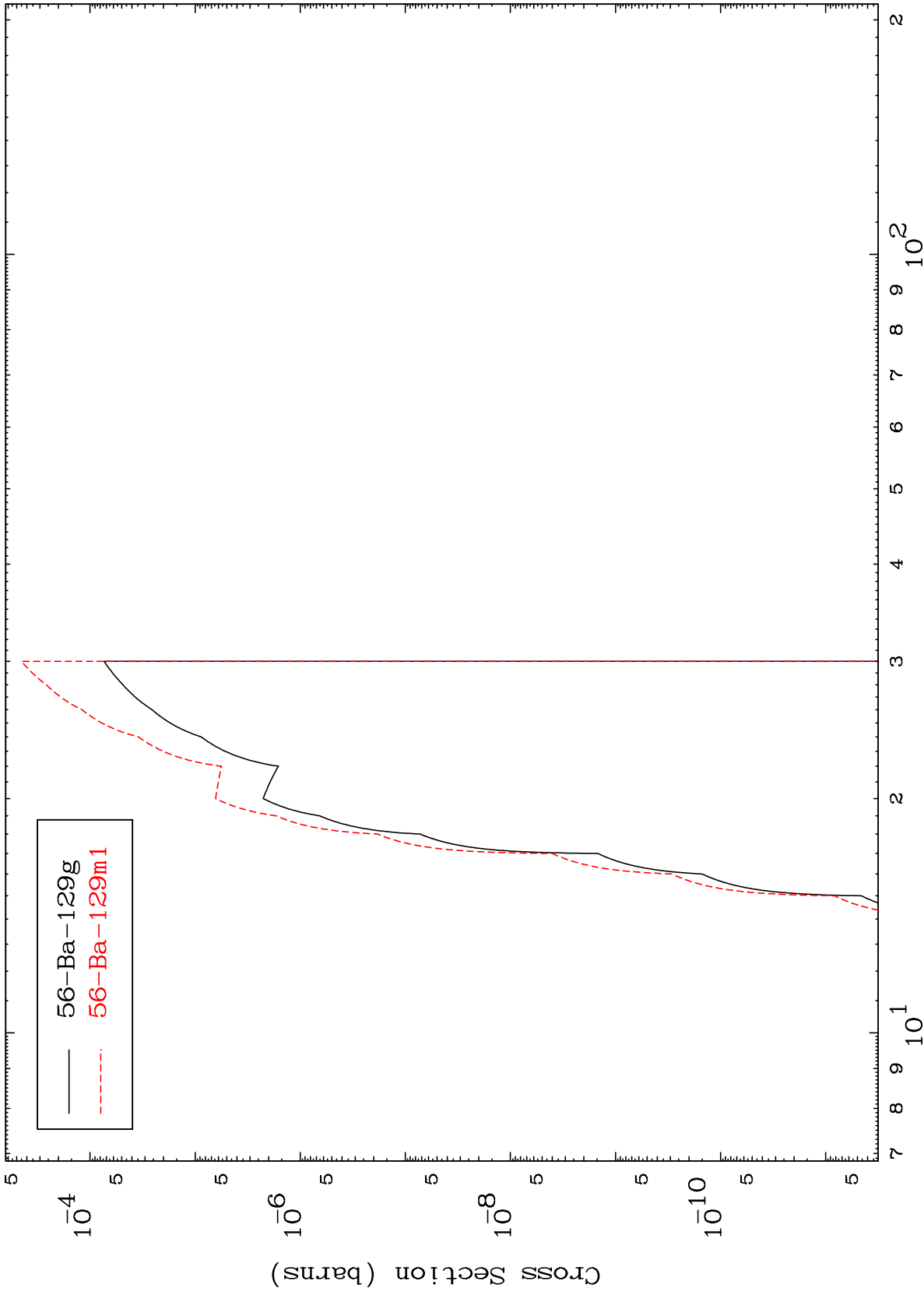
56-Ba-132

MAT 5631

(He-3,2n) α

56-Ba-132

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

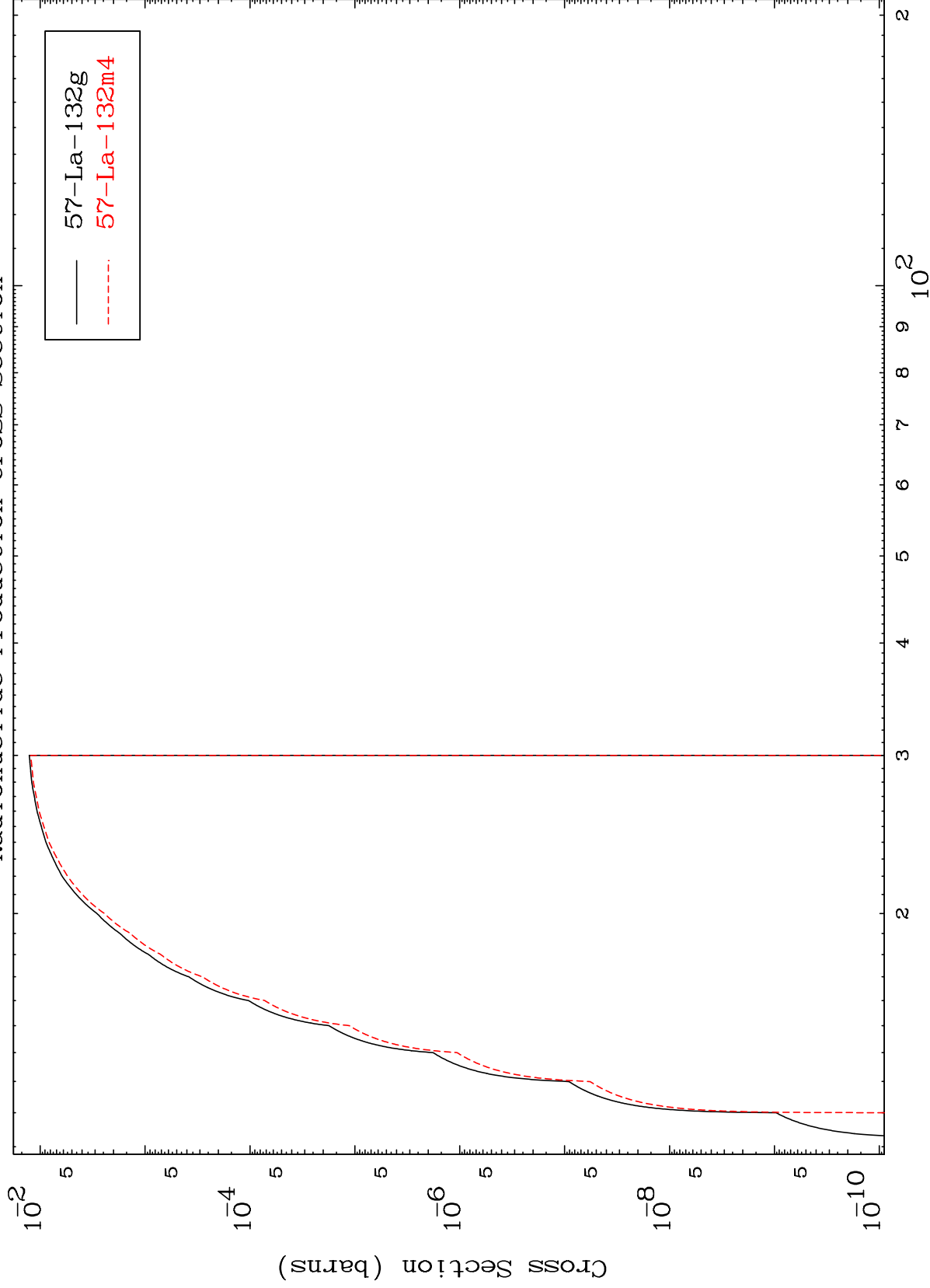
56-Ba-132

MAT 5631

(He-3, n') d

56-Ba-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

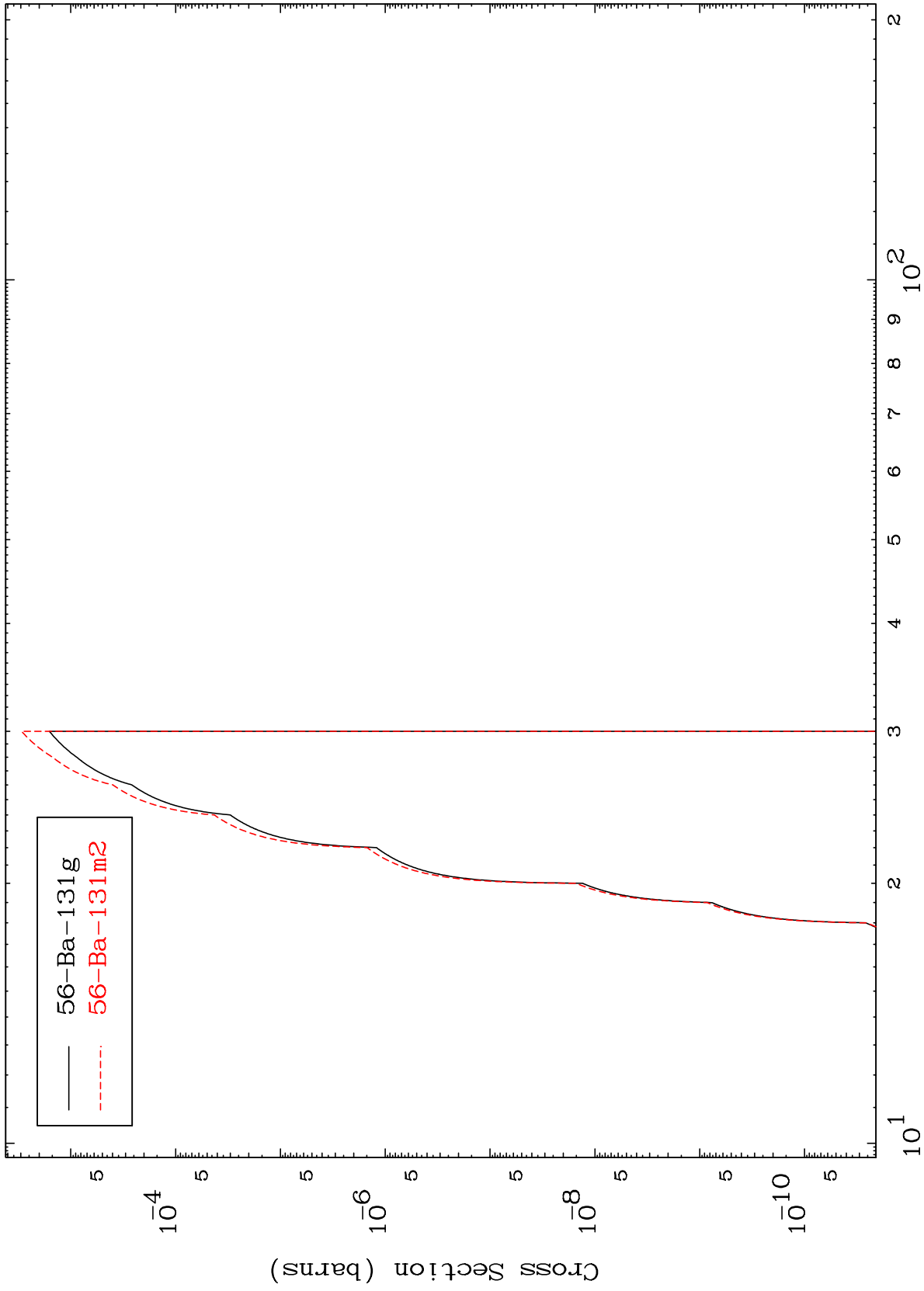
56-Ba-132

MAT 5631

(He-3, n') He-3

56-Ba-132

Radionuclide Production Cross Section



Incident Energy (MeV)

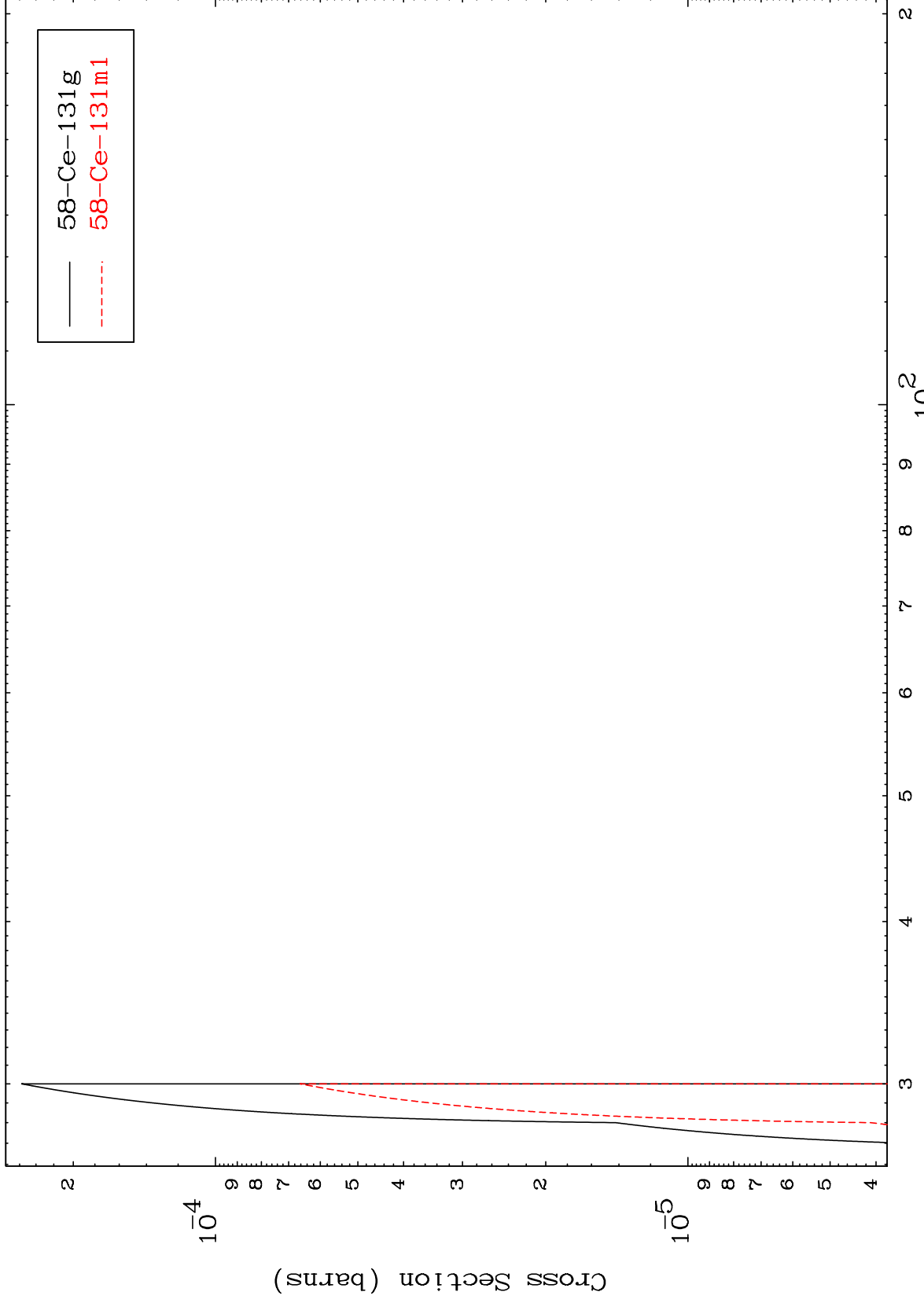
56-Ba-132

MAT 5631

(He-3,4n)

56-Ba-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

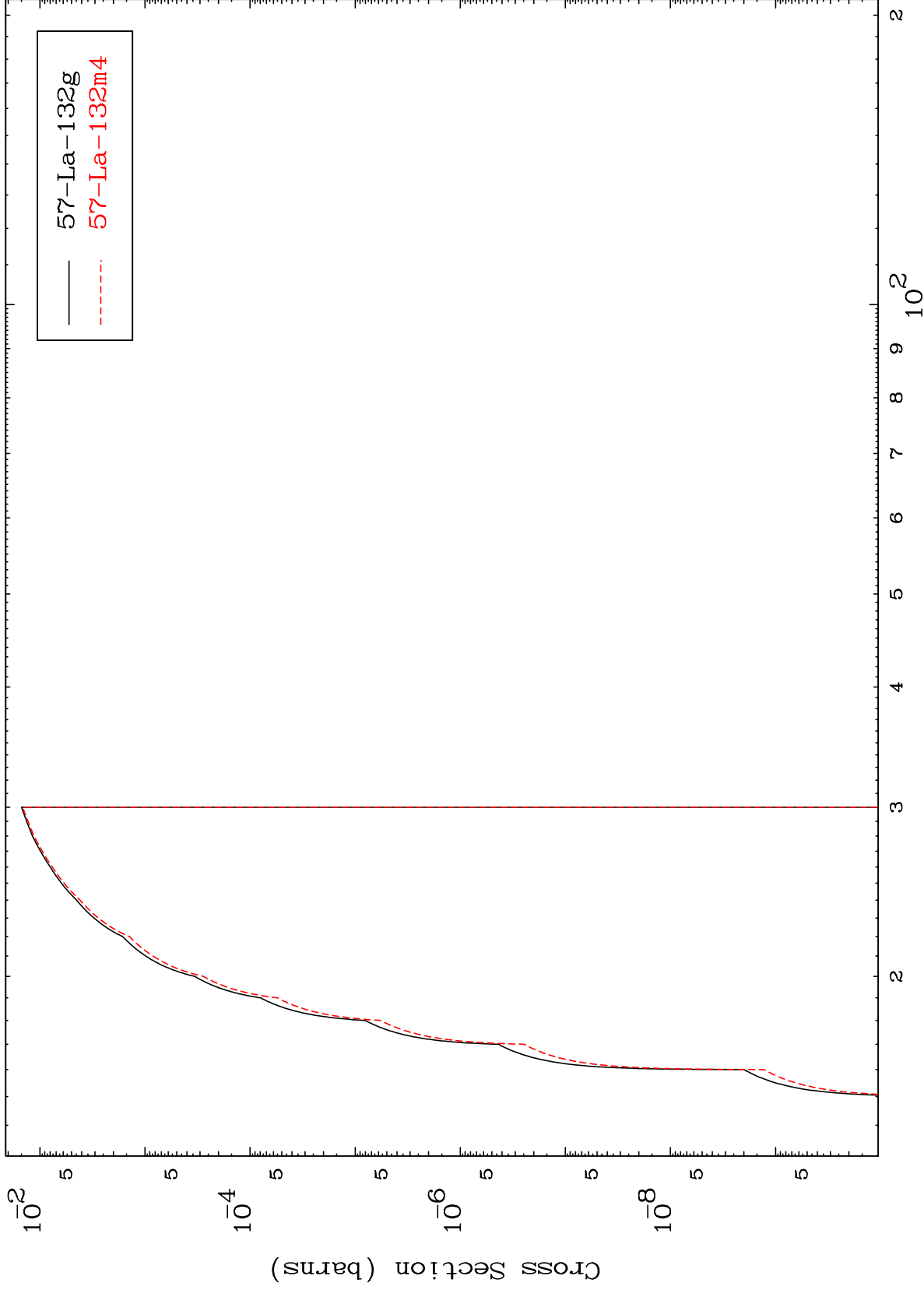
56-Ba-132

MAT 5631

(He-3,2n) p

56-Ba-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

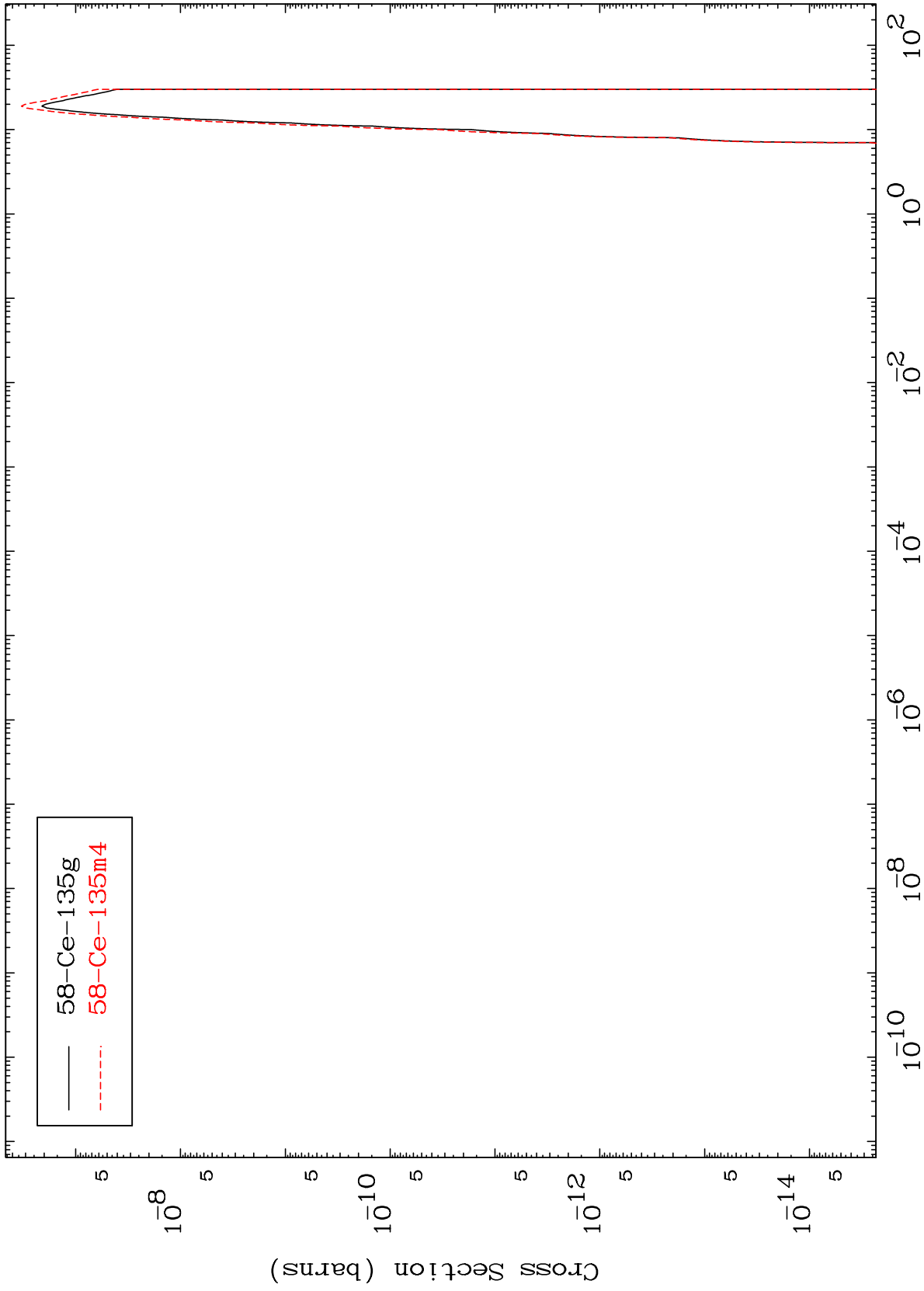
56-Ba-132

MAT 5631

(He-3,γ)

56-Ba-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

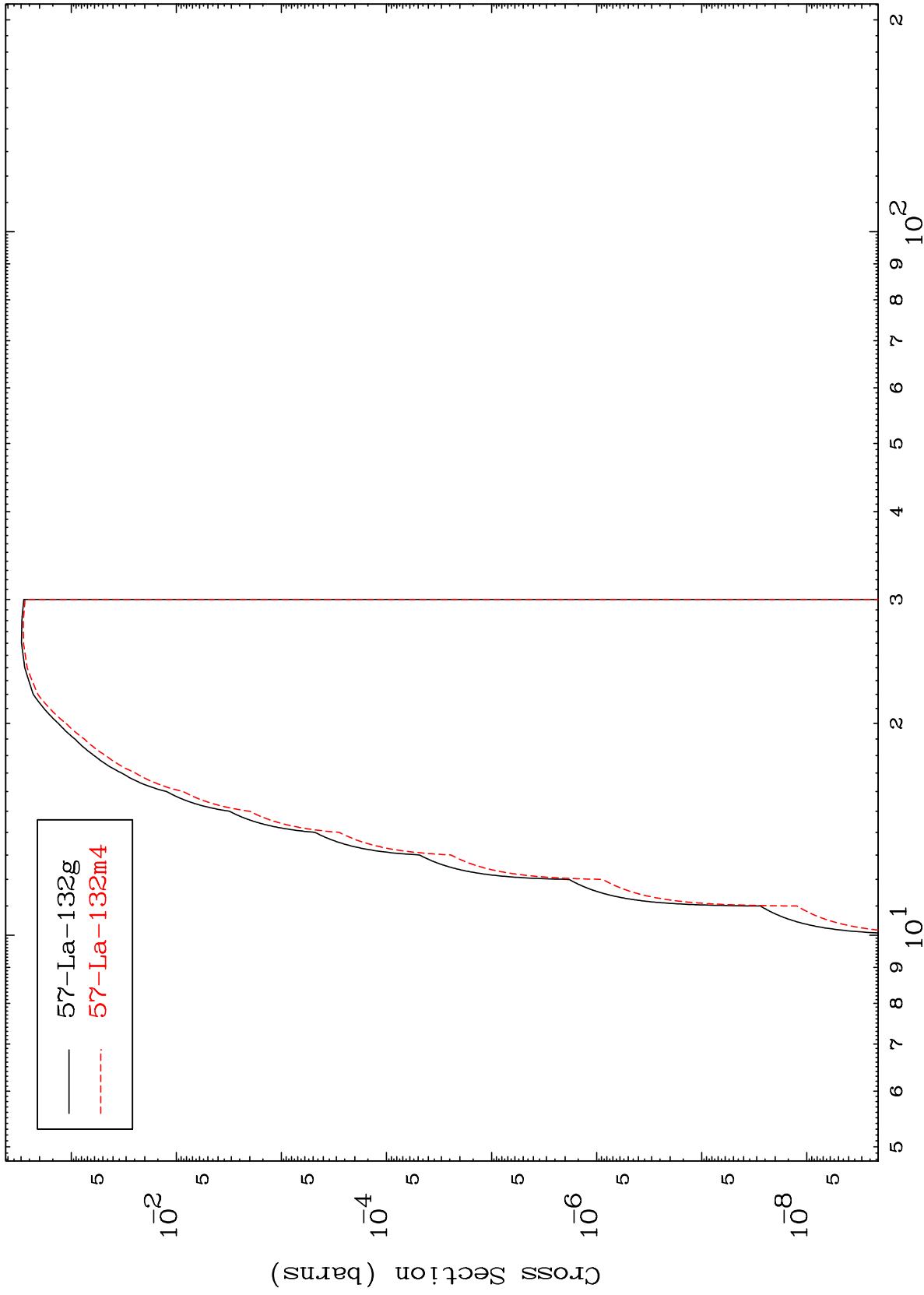
56-Ba-132

MAT 5631

(He-3, t)

56-Ba-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

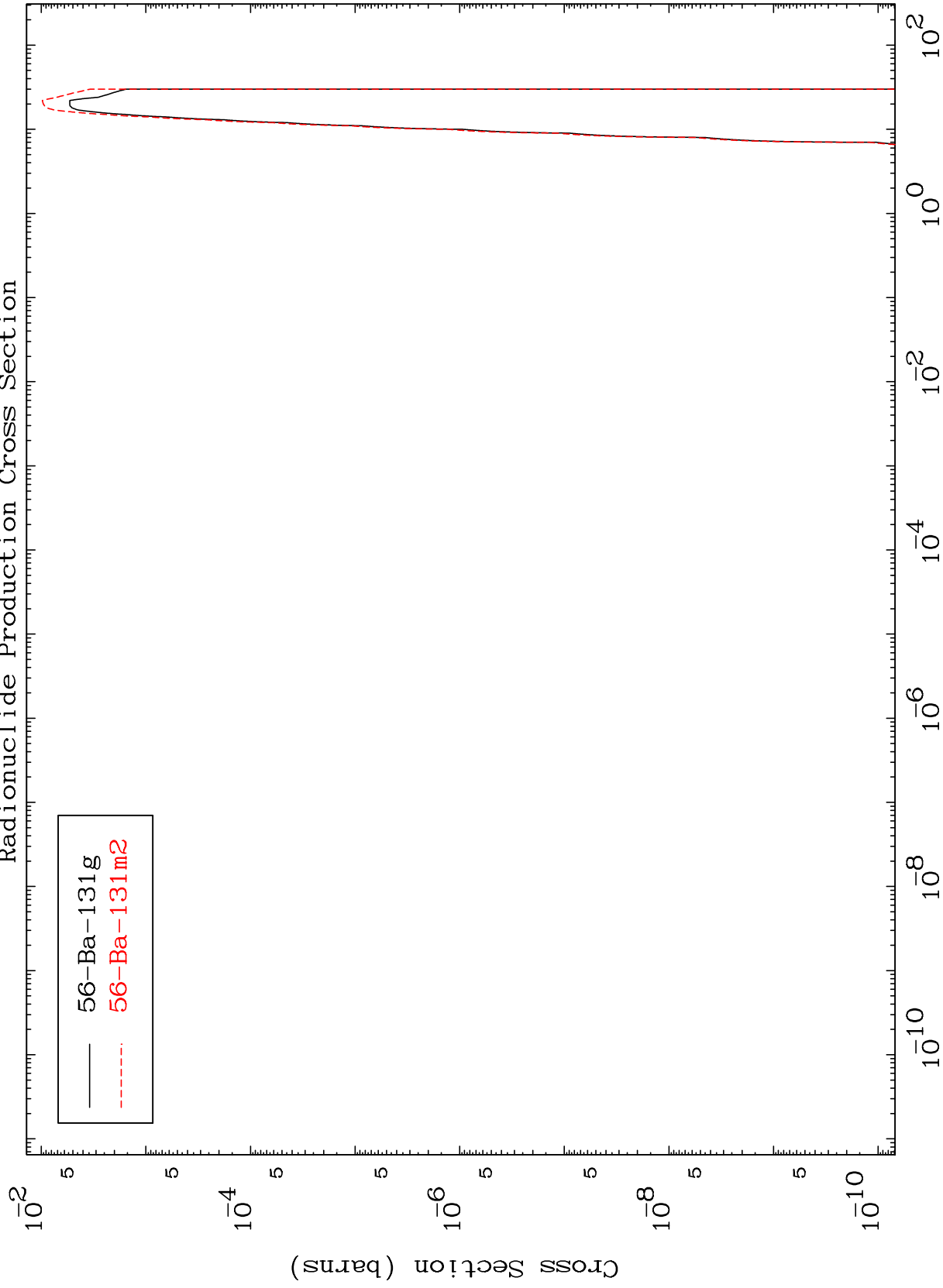
56-Ba-132

MAT 5631

(He-3, α)

56-Ba-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

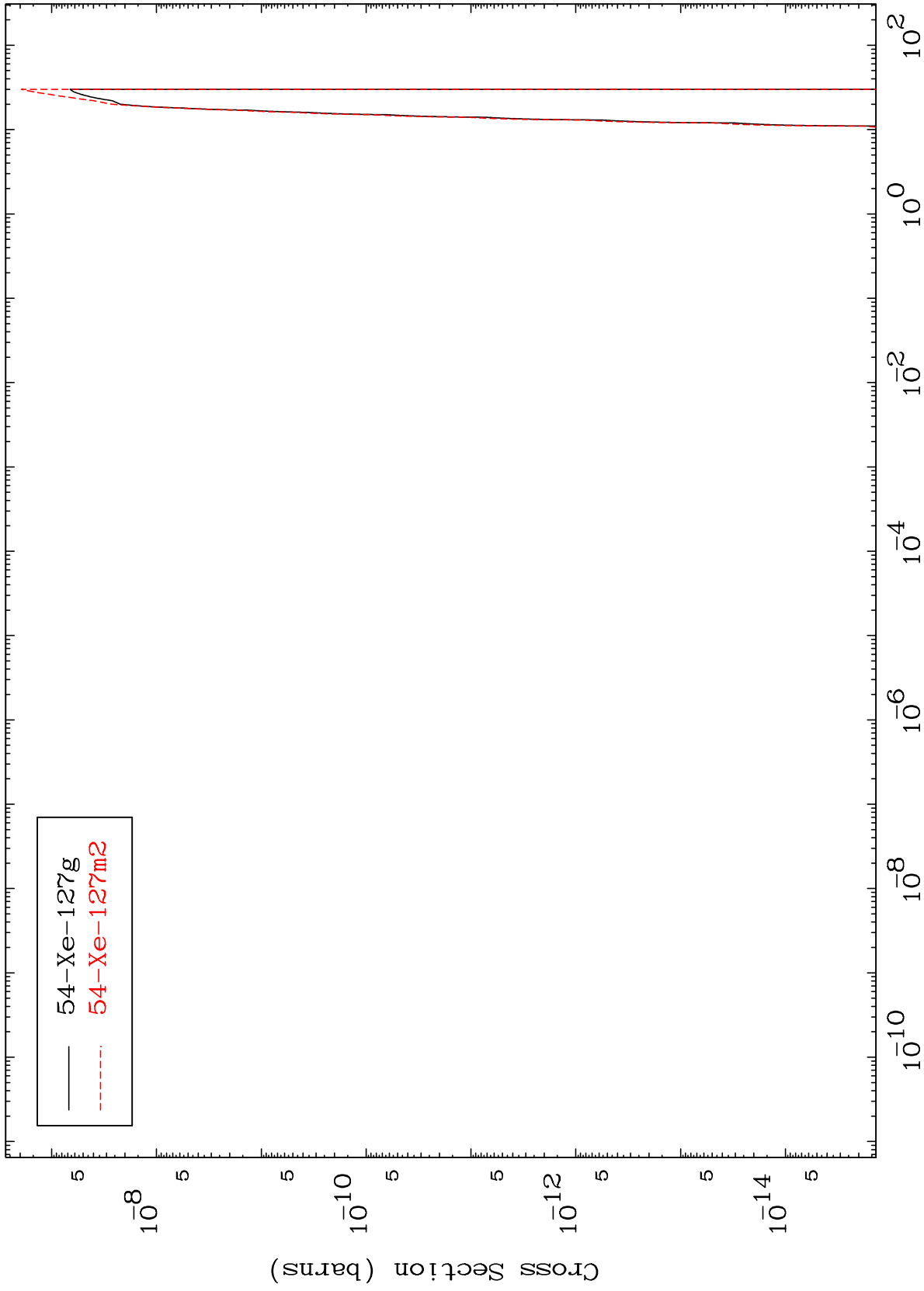
56-Ba-132

MAT 5631

(He-3, 2α)

56-Ba-132

Radionuclide Production Cross Section

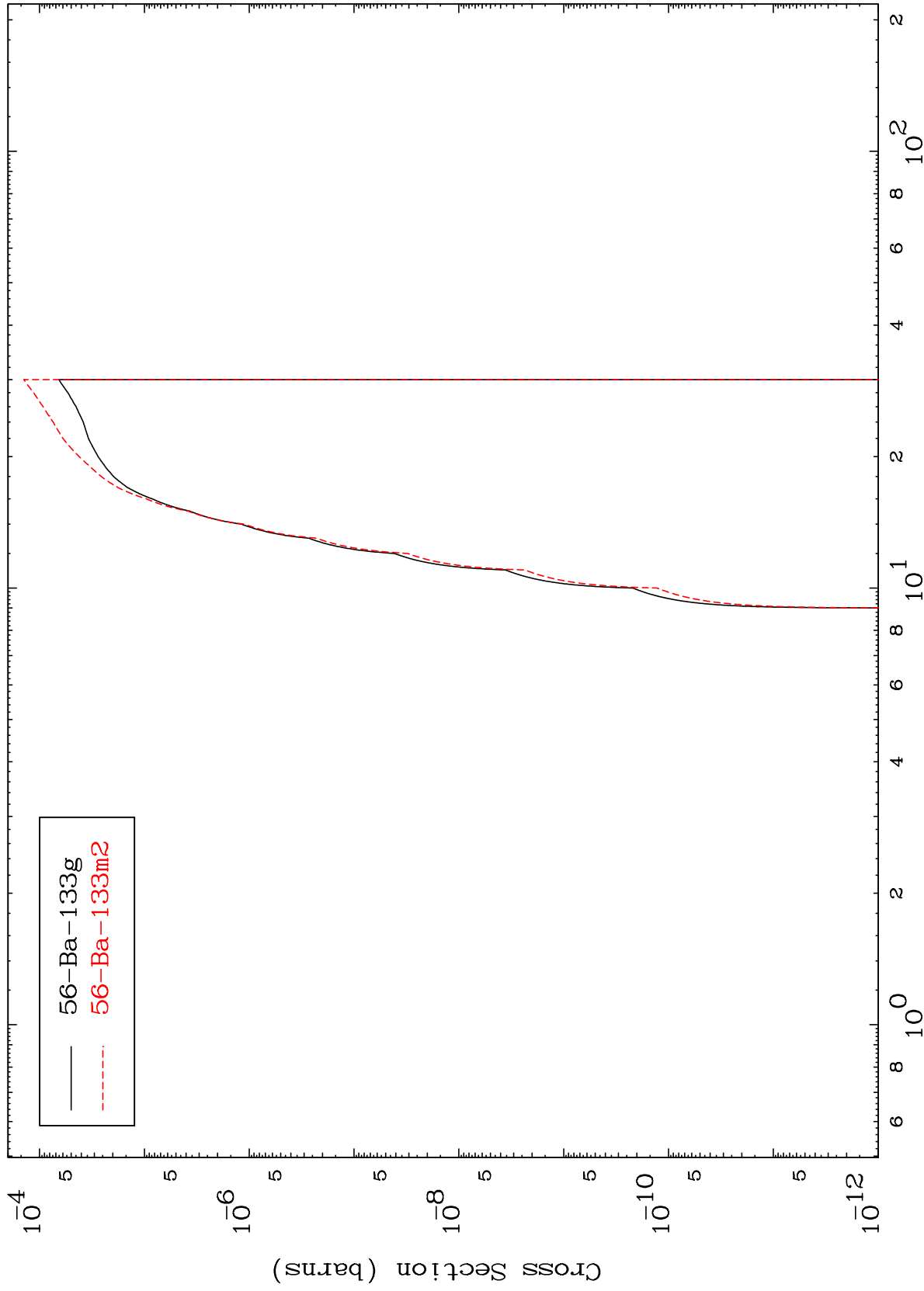


MAT 5631

(He-3,2p)

56-Ba-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

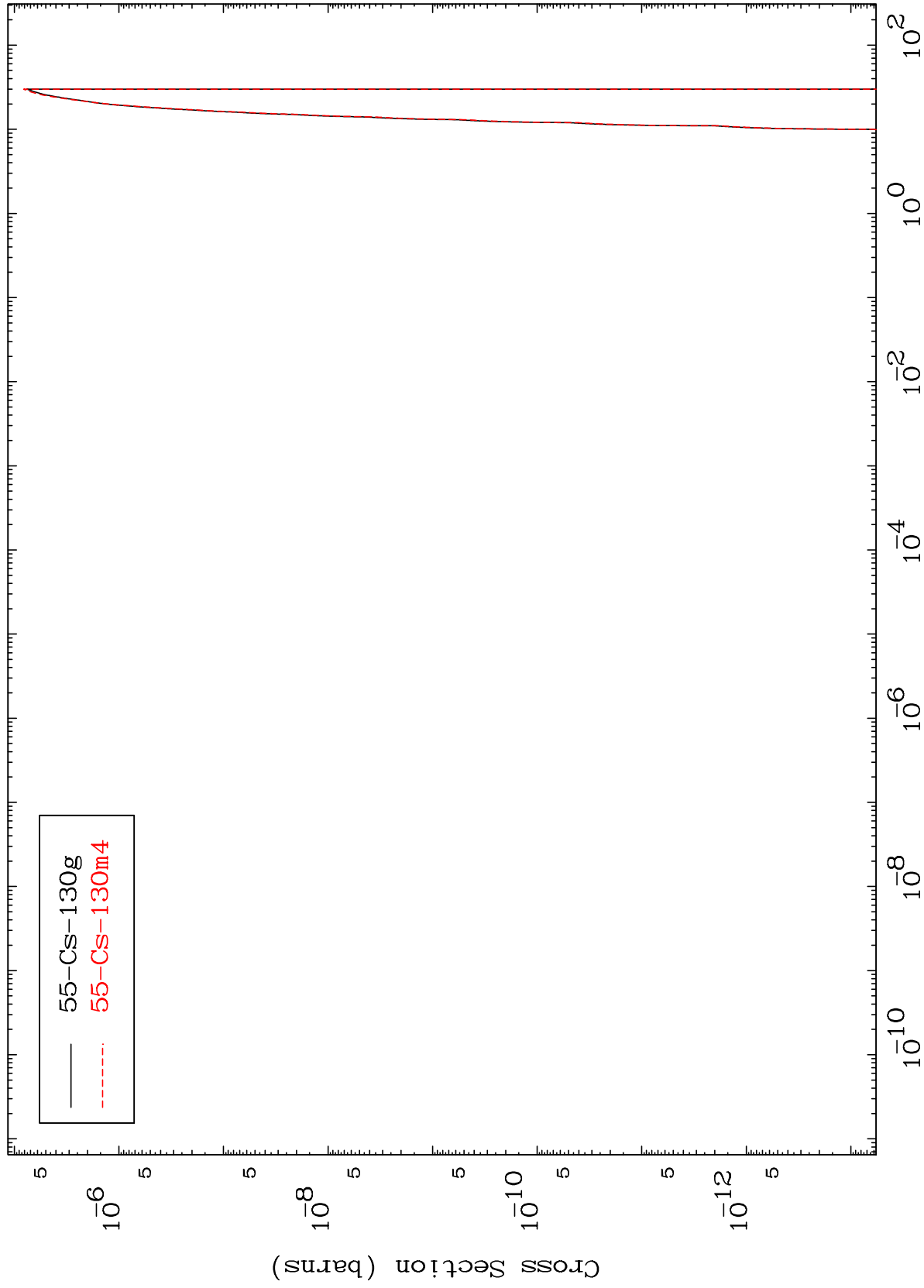
56-Ba-132

MAT 5631

(He-3,p) α

56-Ba-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

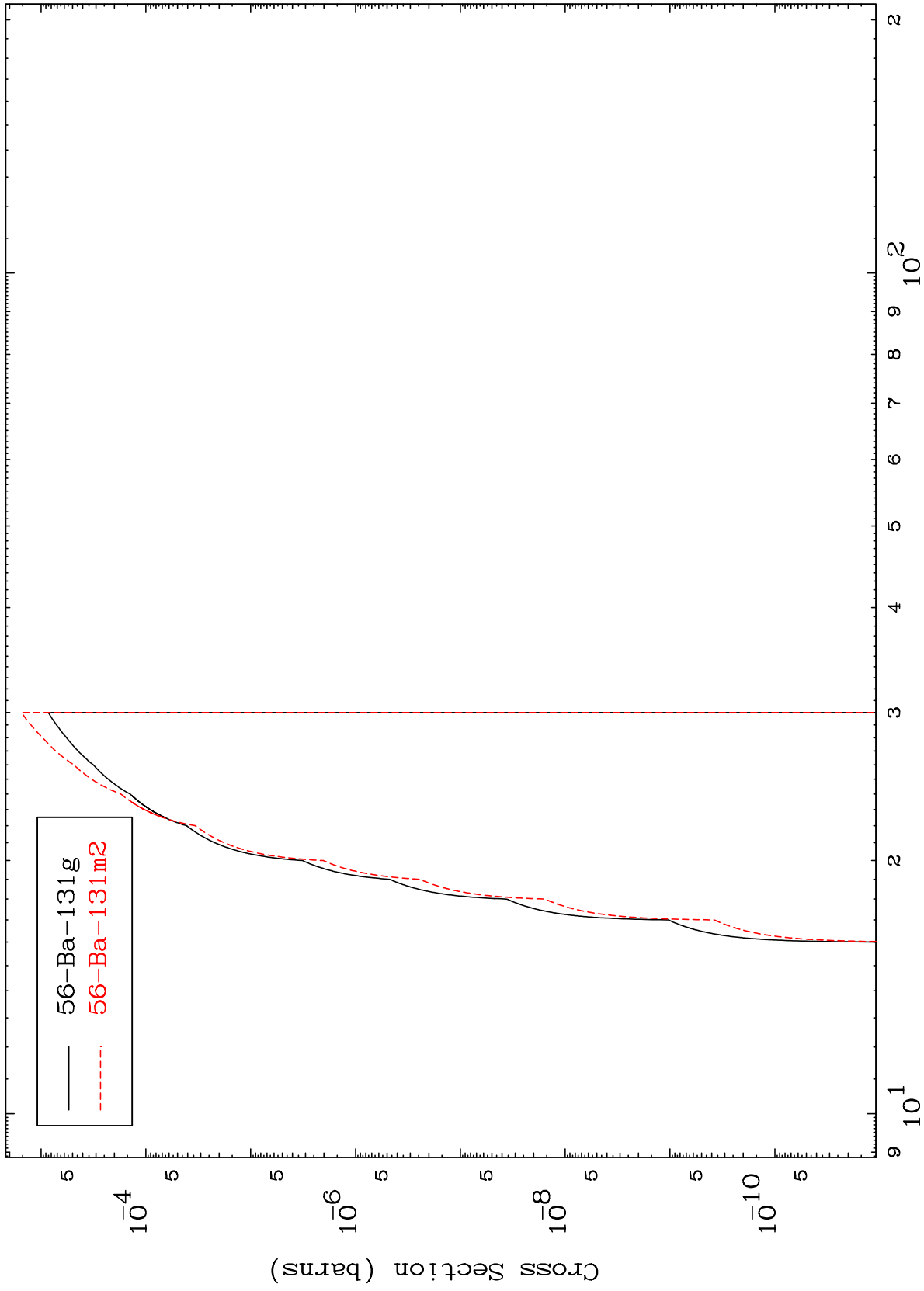
56-Ba-132

MAT 5631

(He-3,p) t

56-Ba-132

Radionuclide Production Cross Section



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