

Program EVALPLOT
(Version 2018-1)

by

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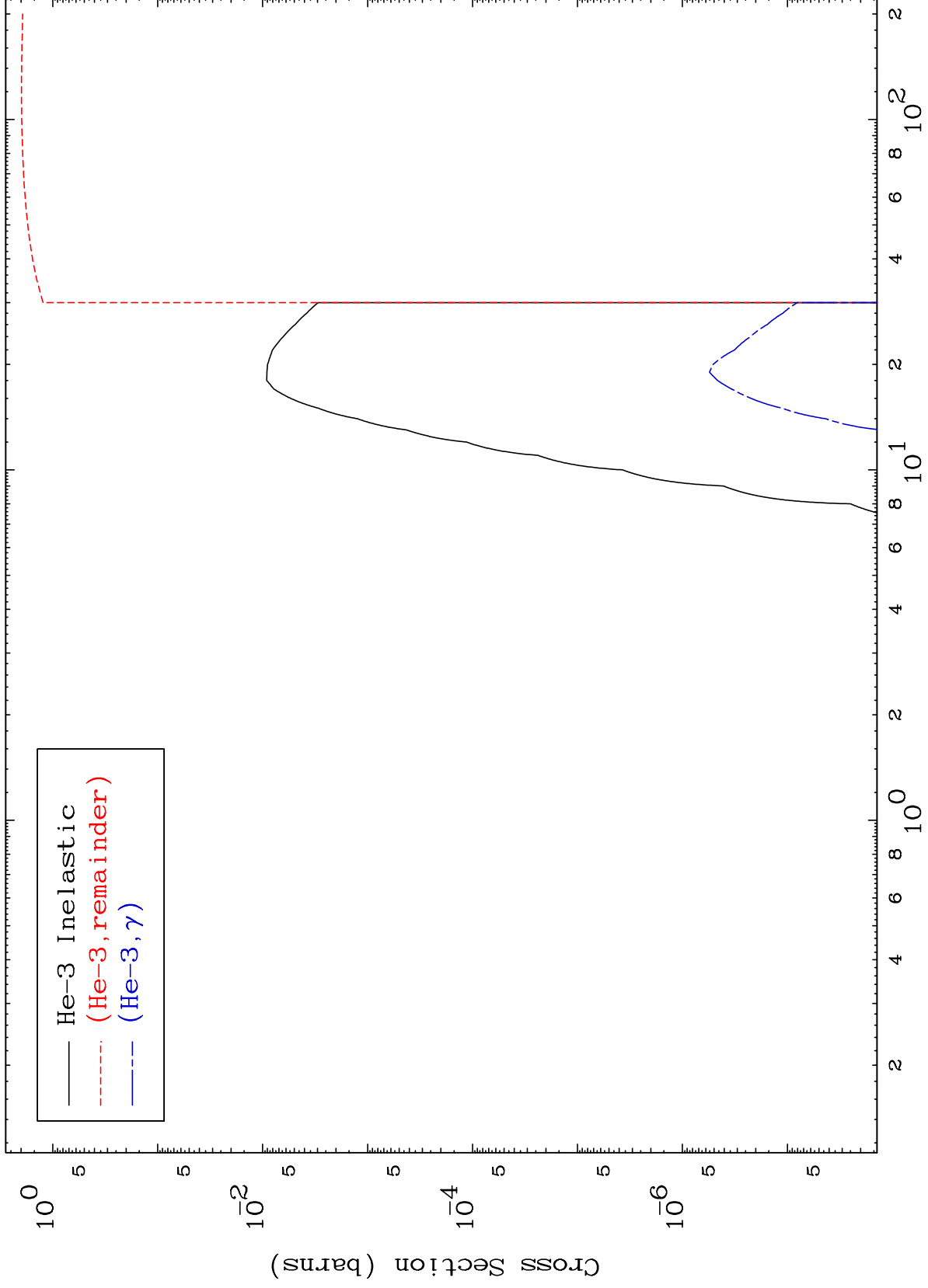
Press Mouse Button to Start

MAT 5631

He-3 Major

56-Ba-132

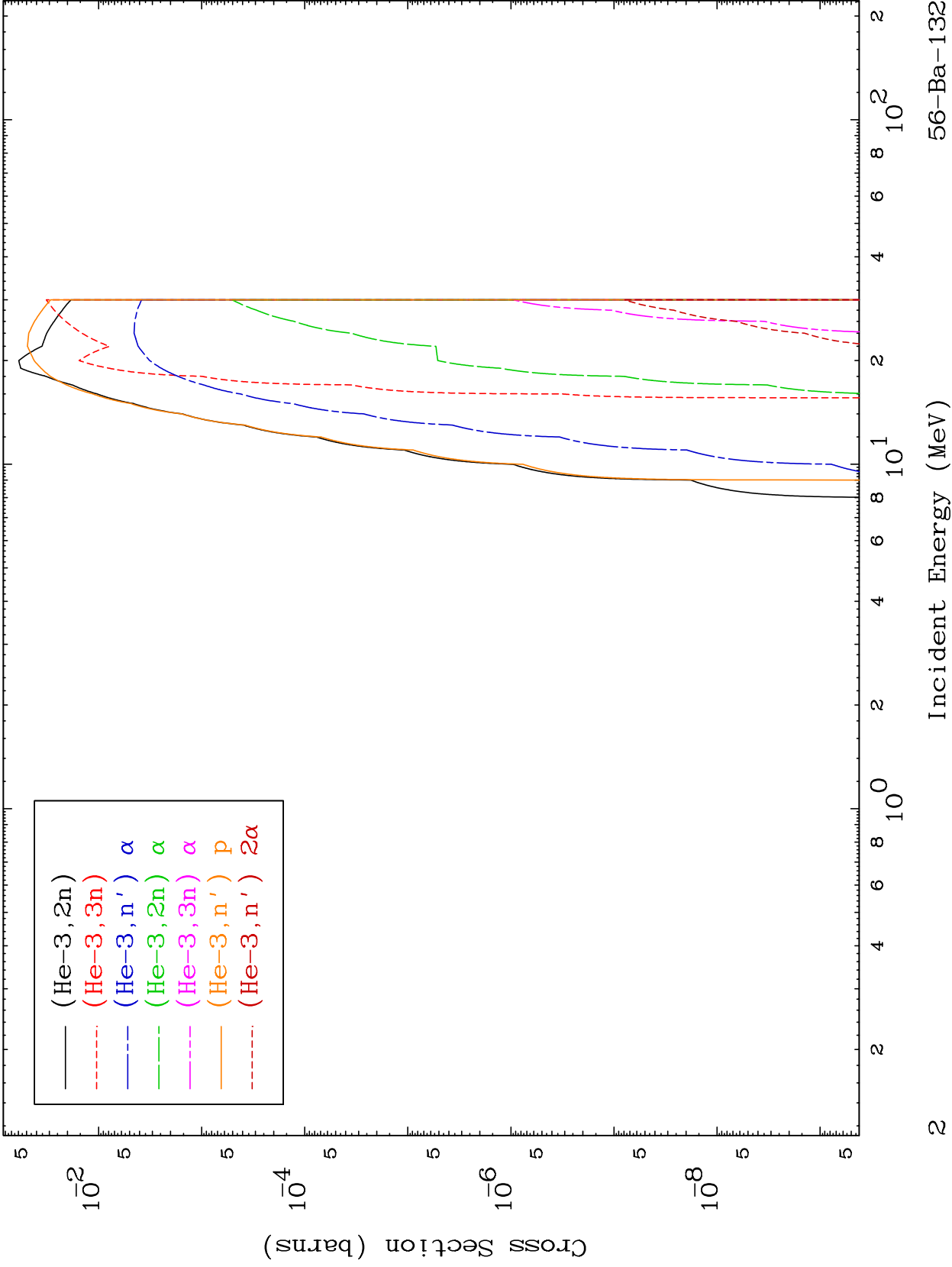
0 Kelvin Cross Sections



MAT 5631

He-3 Neutron Production
0 Kelvin Cross Sections

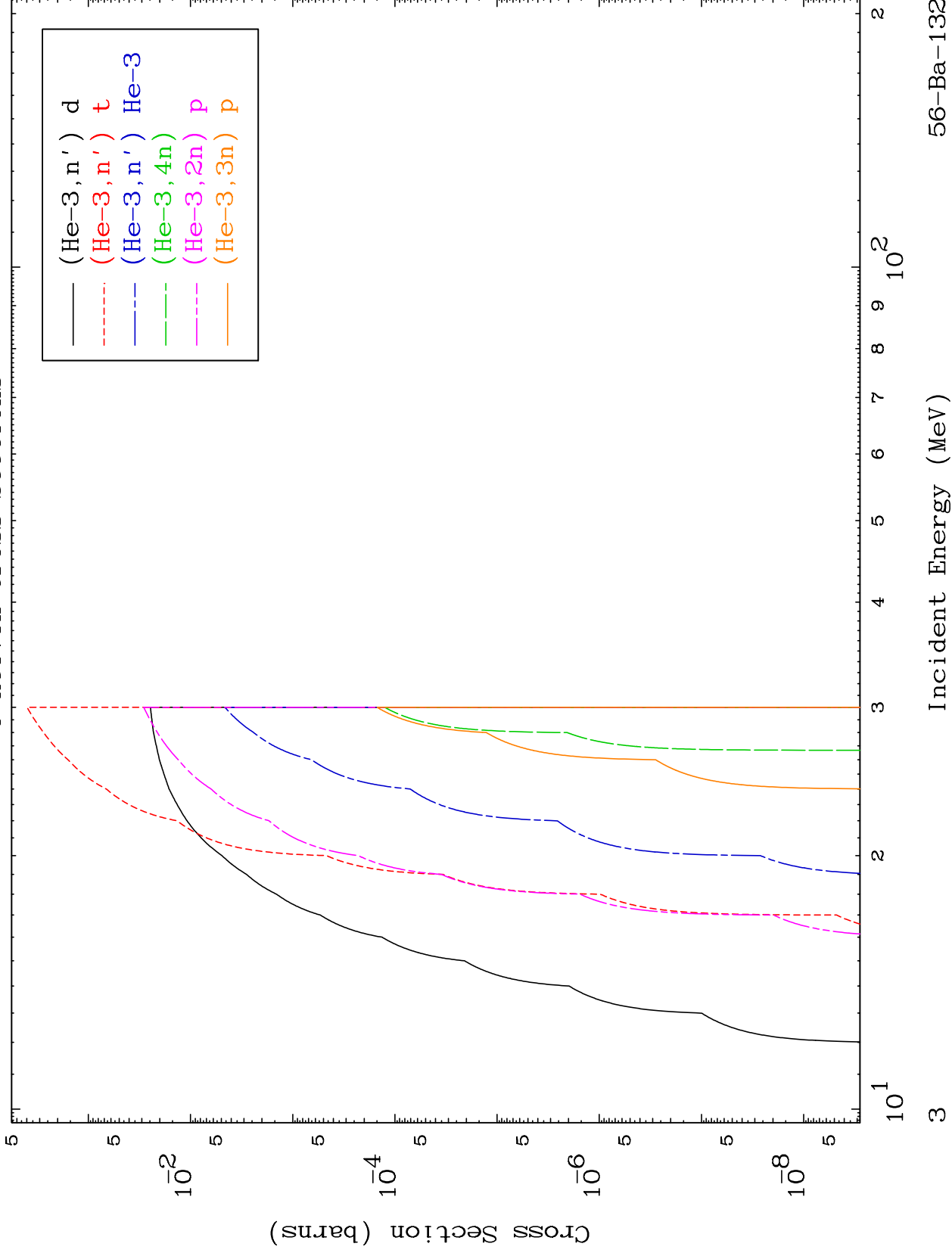
56-Ba-132



MAT 5631

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-132

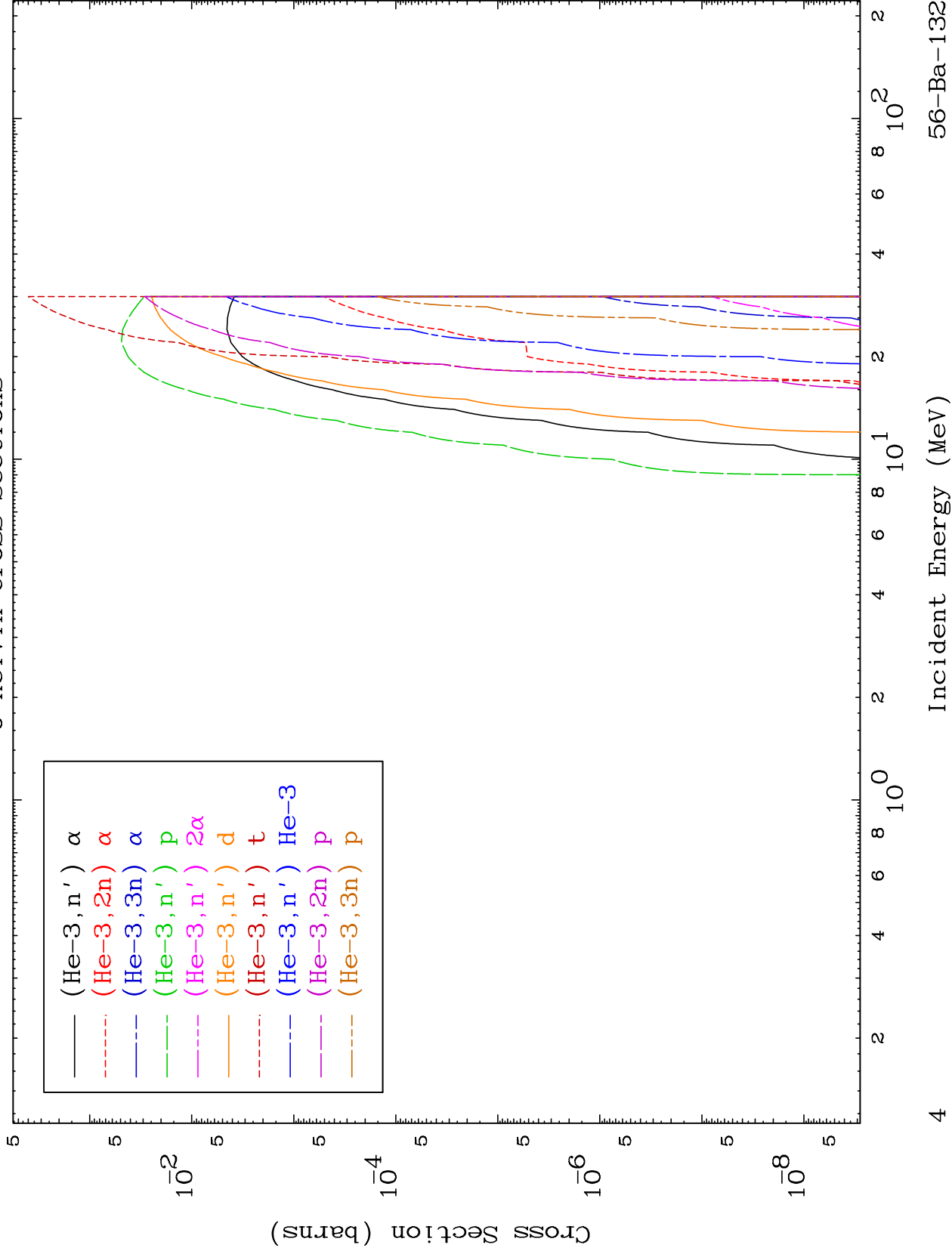


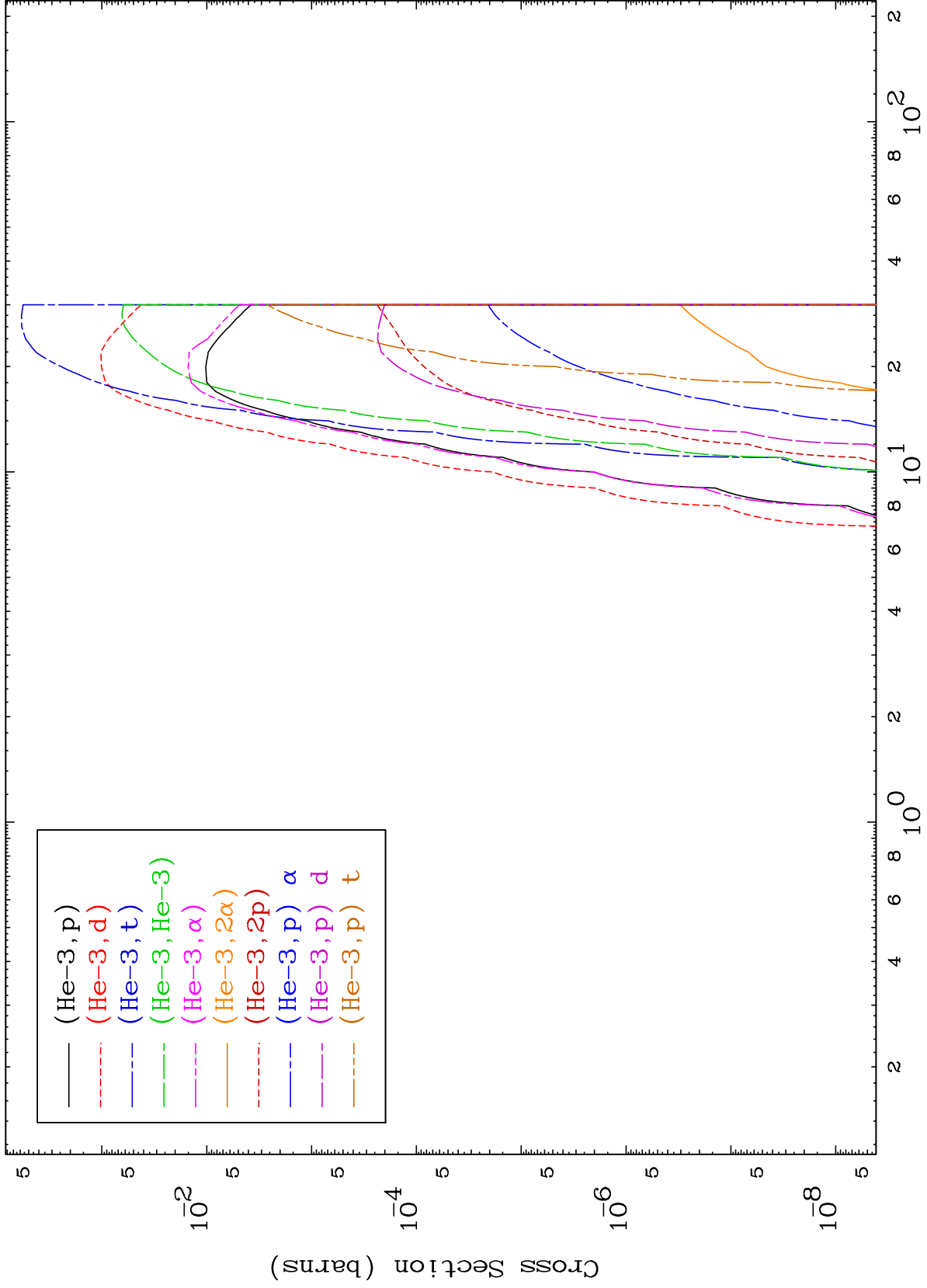
56-Ba-132

MAT 5631

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-132

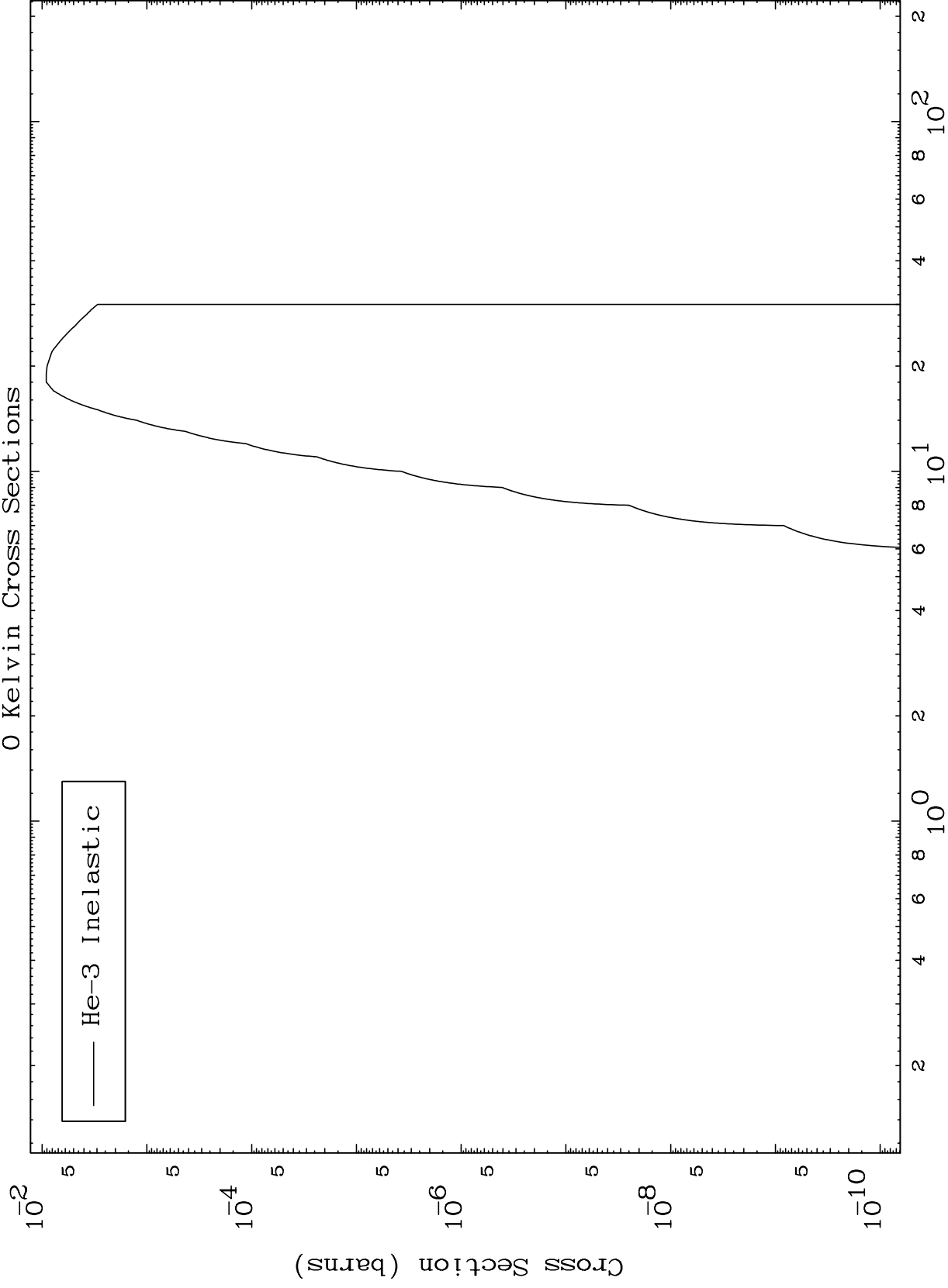




MAT 5631

56-Ba-132

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



6

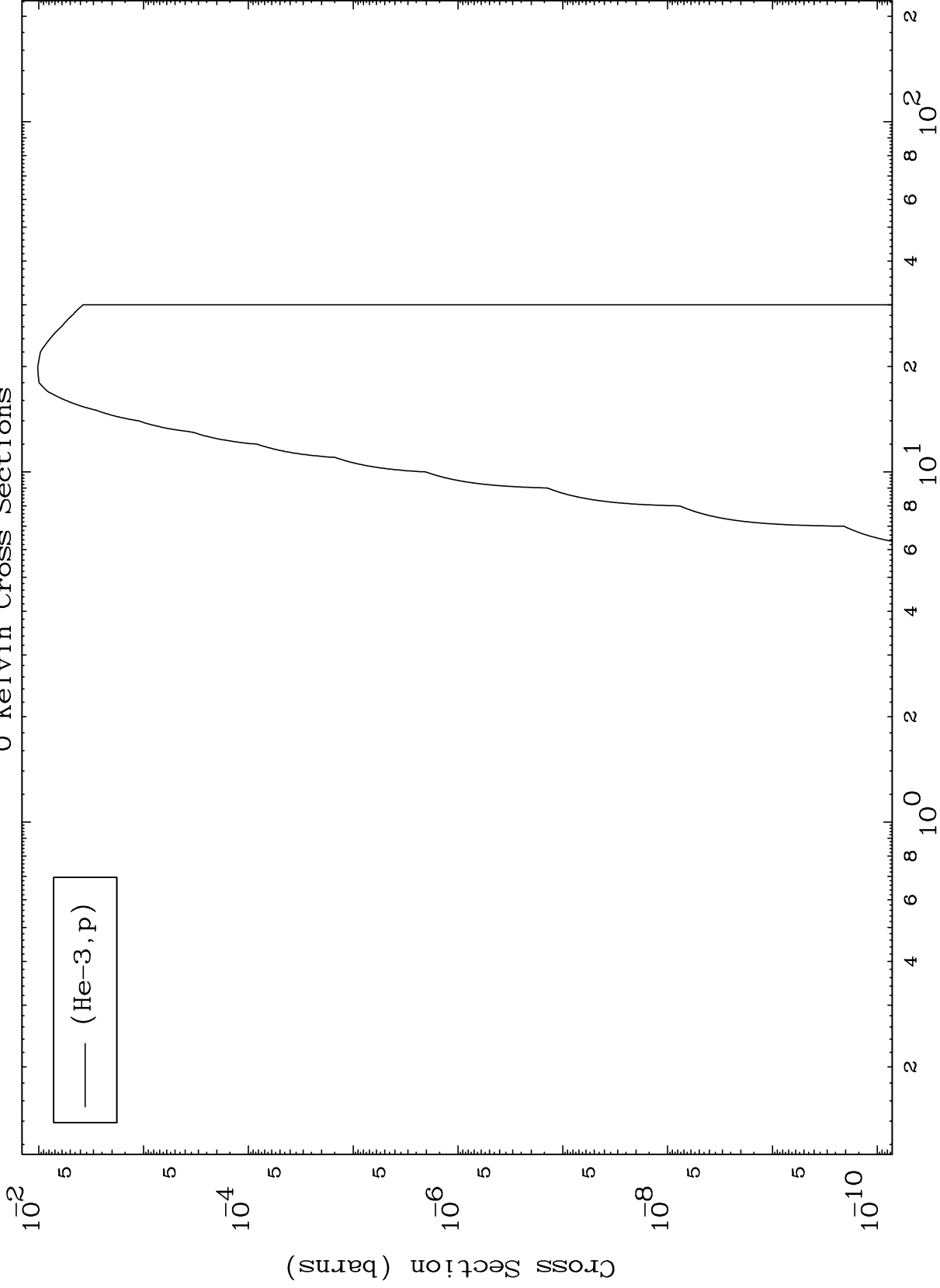
56-Ba-132

Incident Energy (MeV)

MAT 5631

56-Ba-132

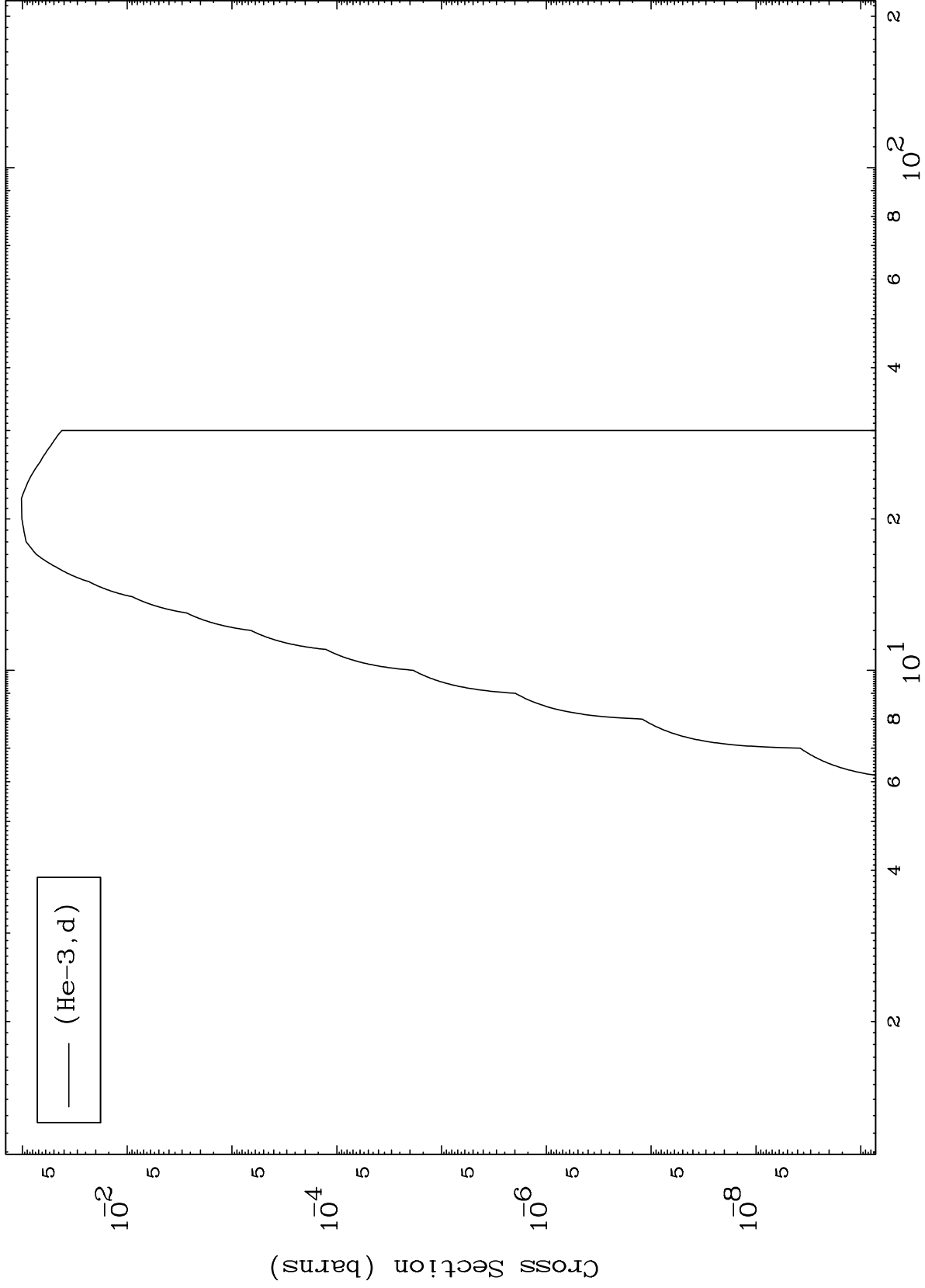
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5631

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

56-Ba-132



8

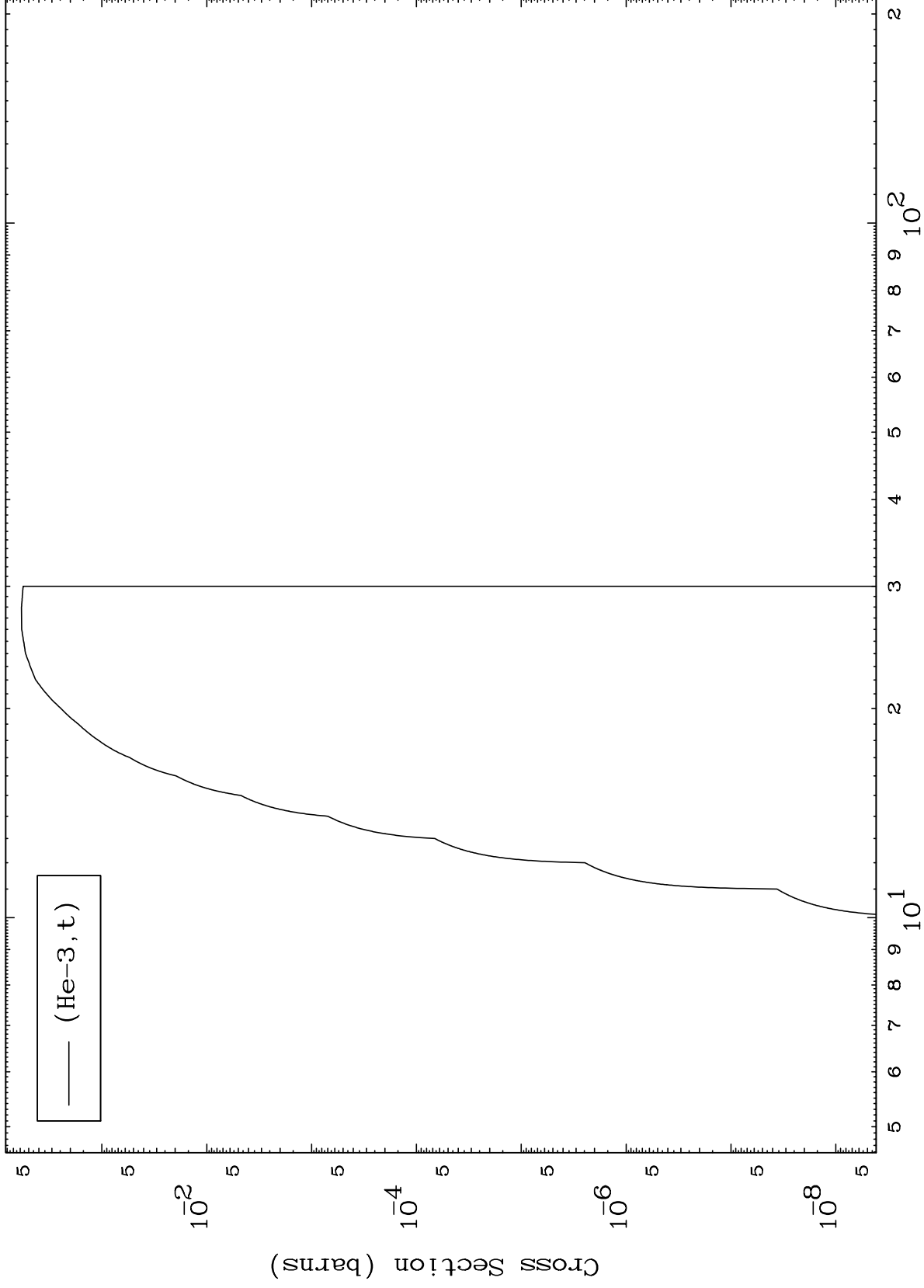
Incident Energy (MeV)

56-Ba-132

MAT 5631

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

56-Ba-132



9

Incident Energy (MeV)

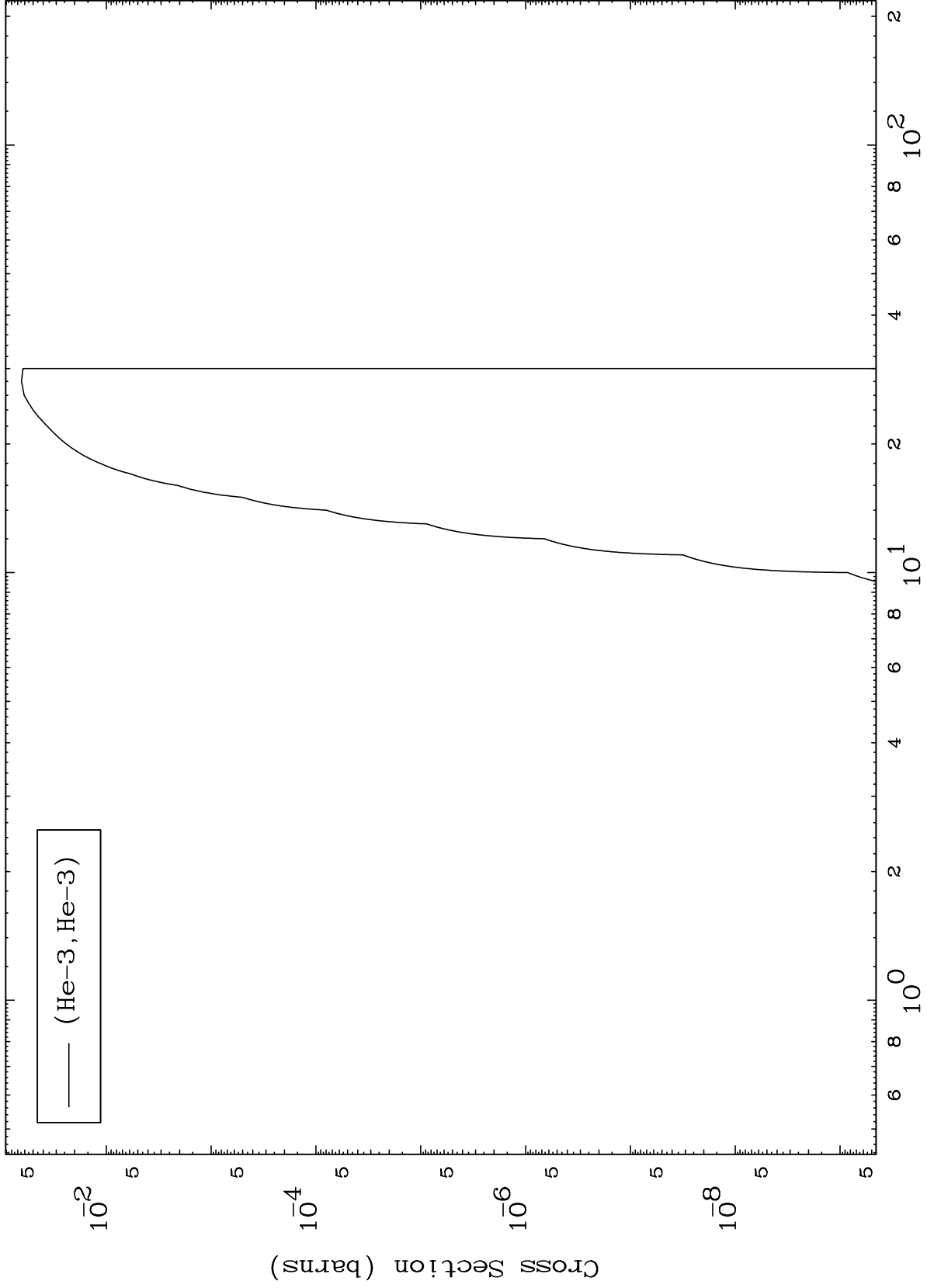
56-Ba-132

MAT 5631

(He-3, He3) Levels

56-Ba-132

0 Kelvin Cross Sections



10

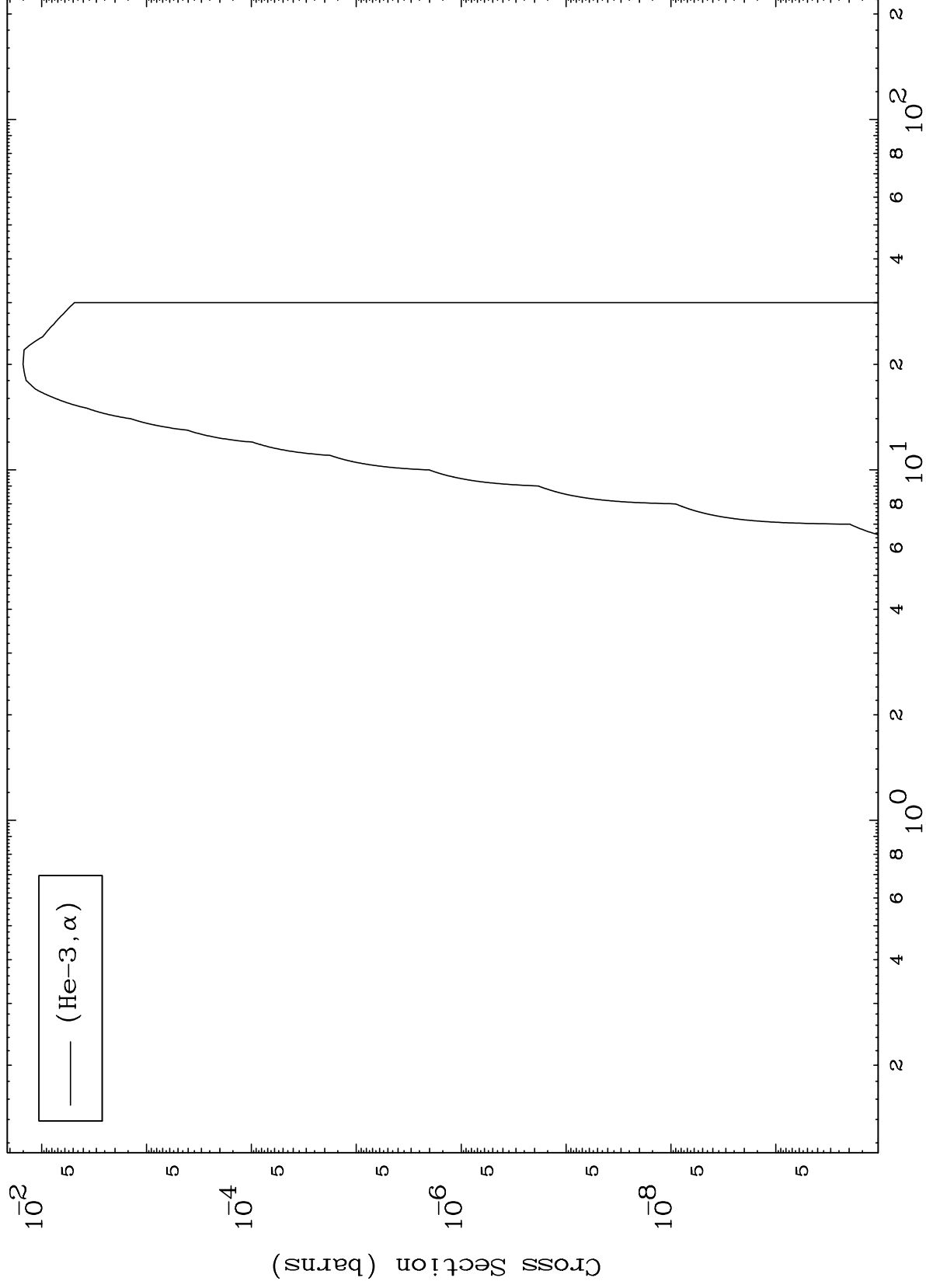
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

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

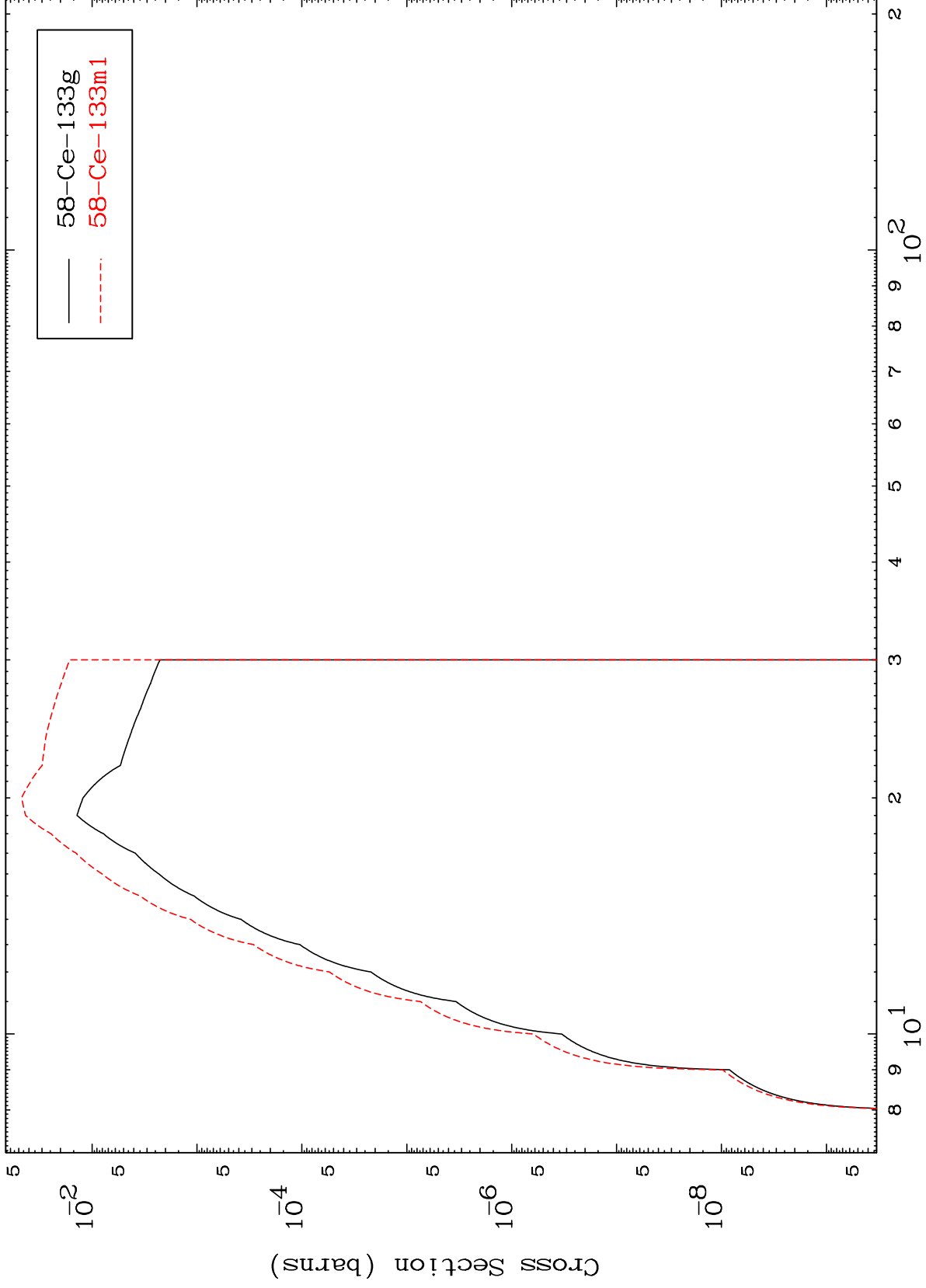


MAT 5631

(He-3,2n)

56-Ba-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

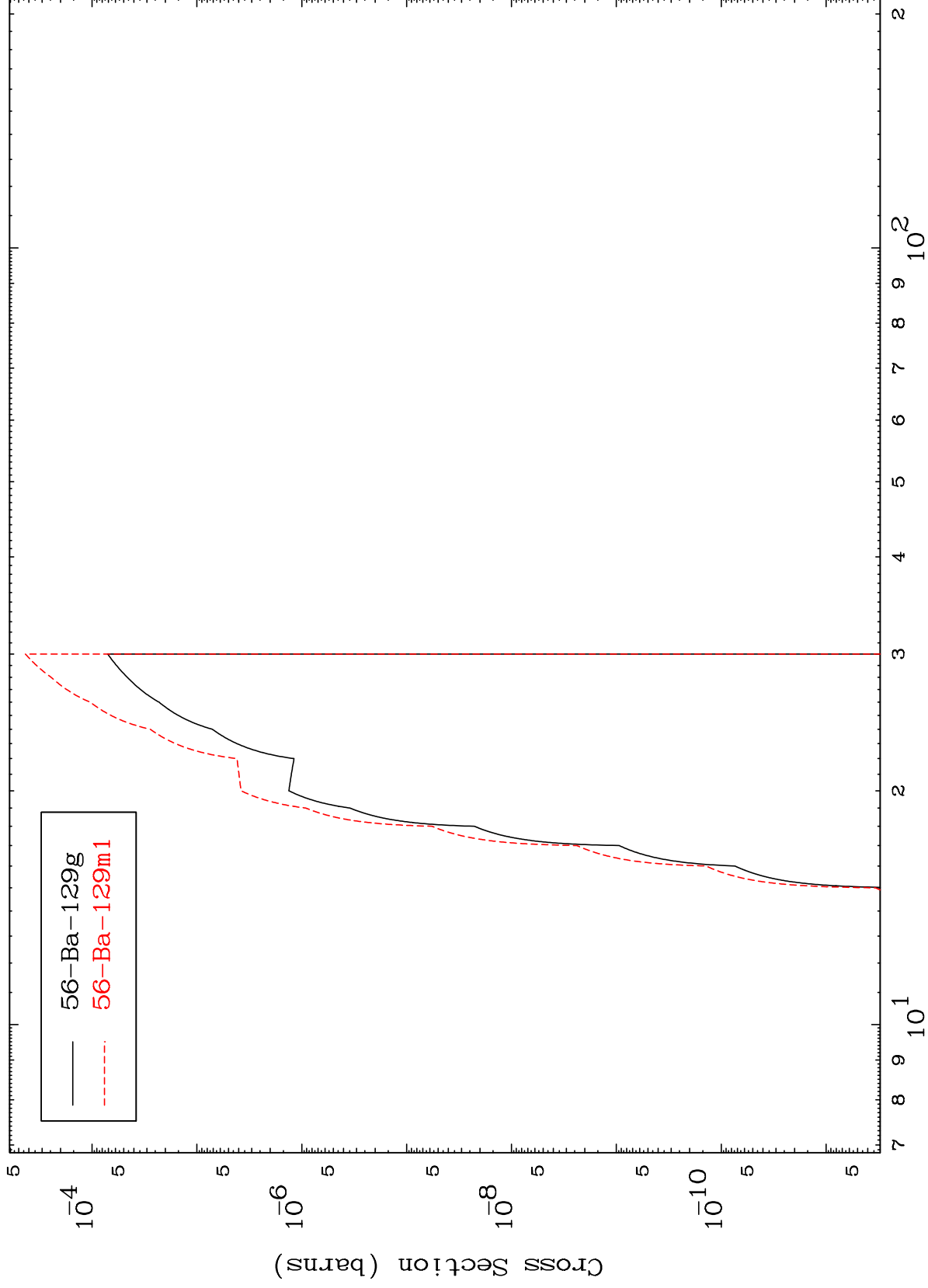
56-Ba-132

MAT 5631

56-Ba-132

(He-3,2n) α

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-132

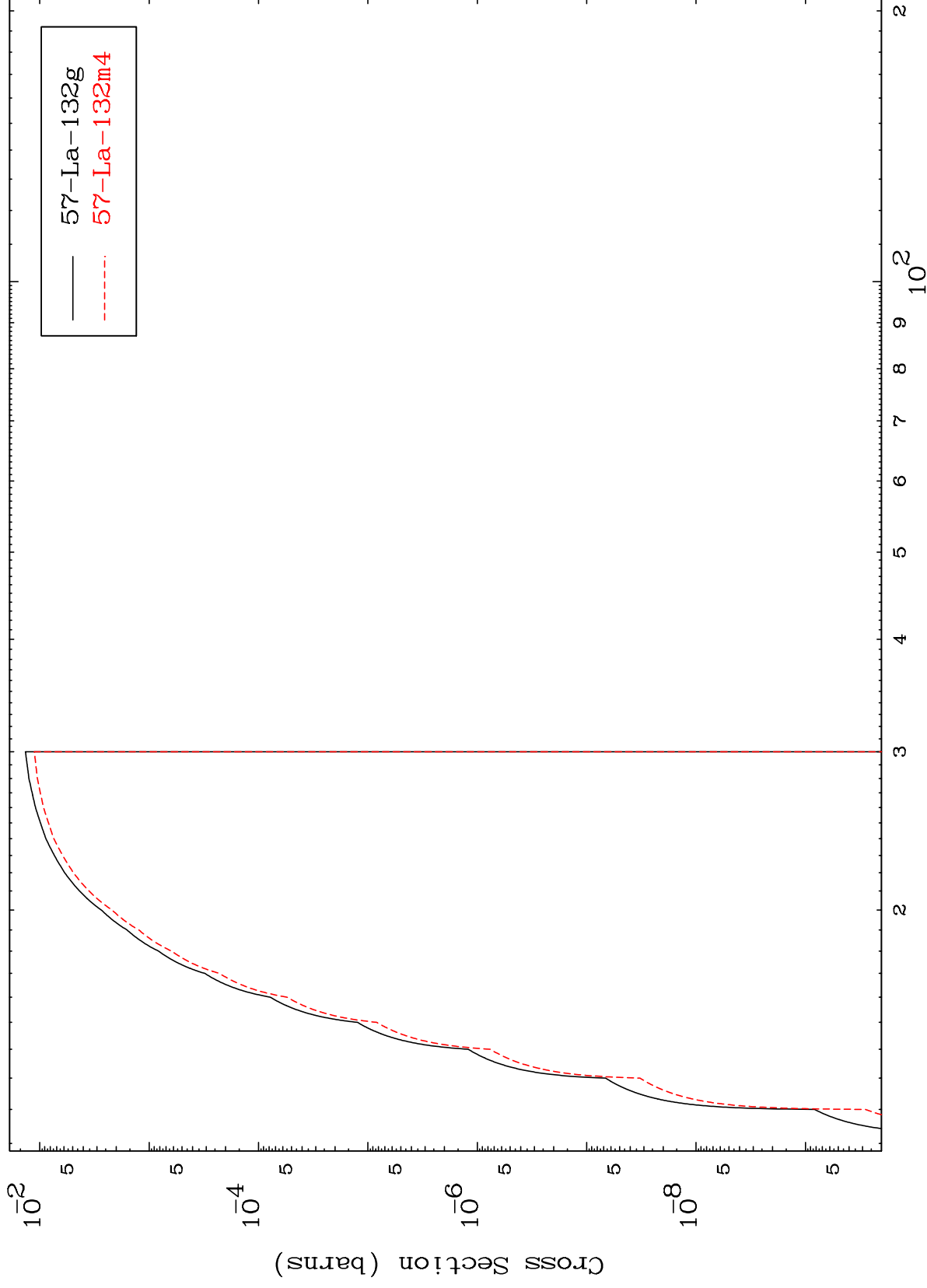
13

MAT 5631

(He-3, n') d

56-Ba-132

Radionuclide Production Cross Section



14

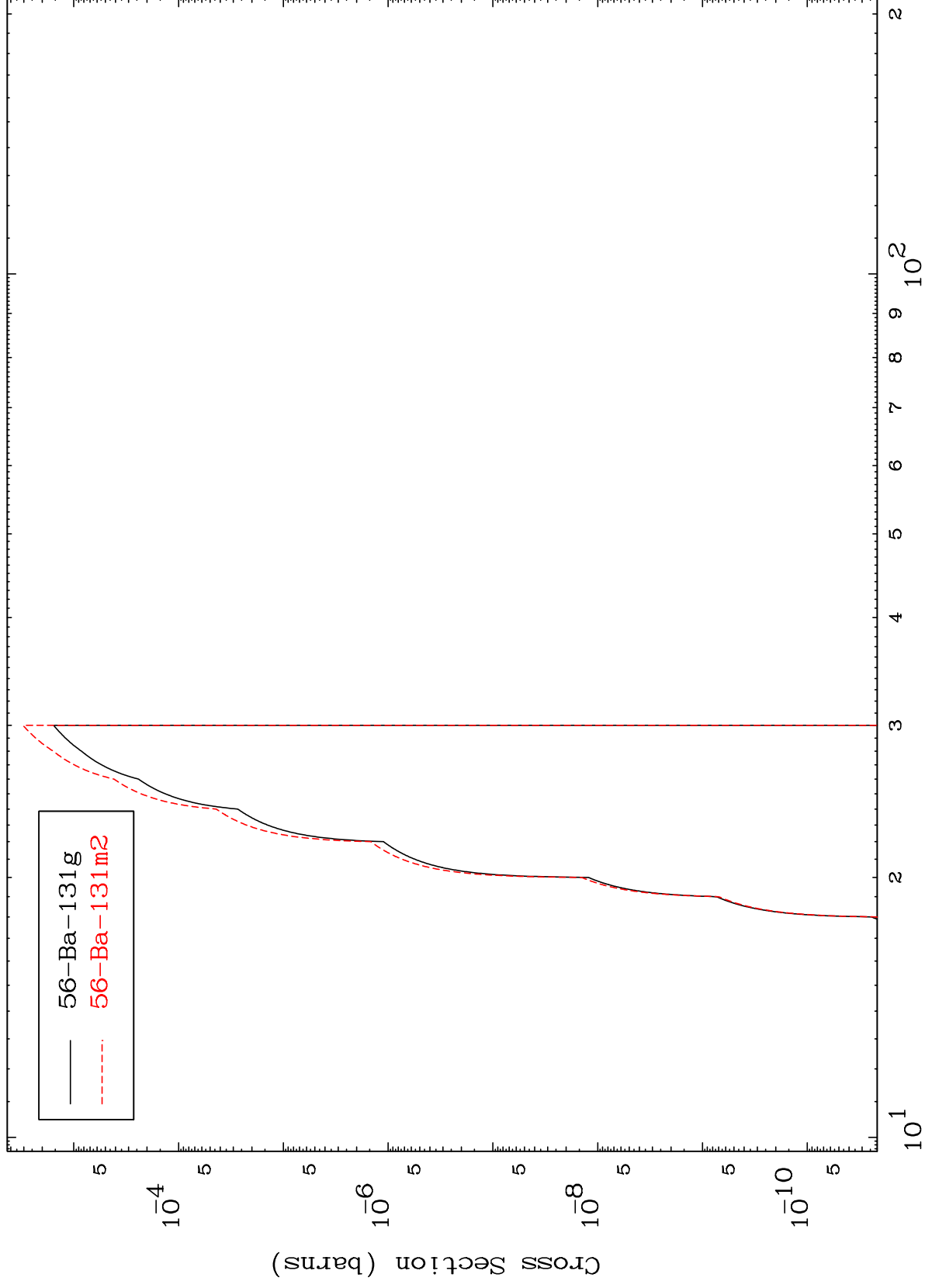
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

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



56-Ba-132

Incident Energy (MeV)

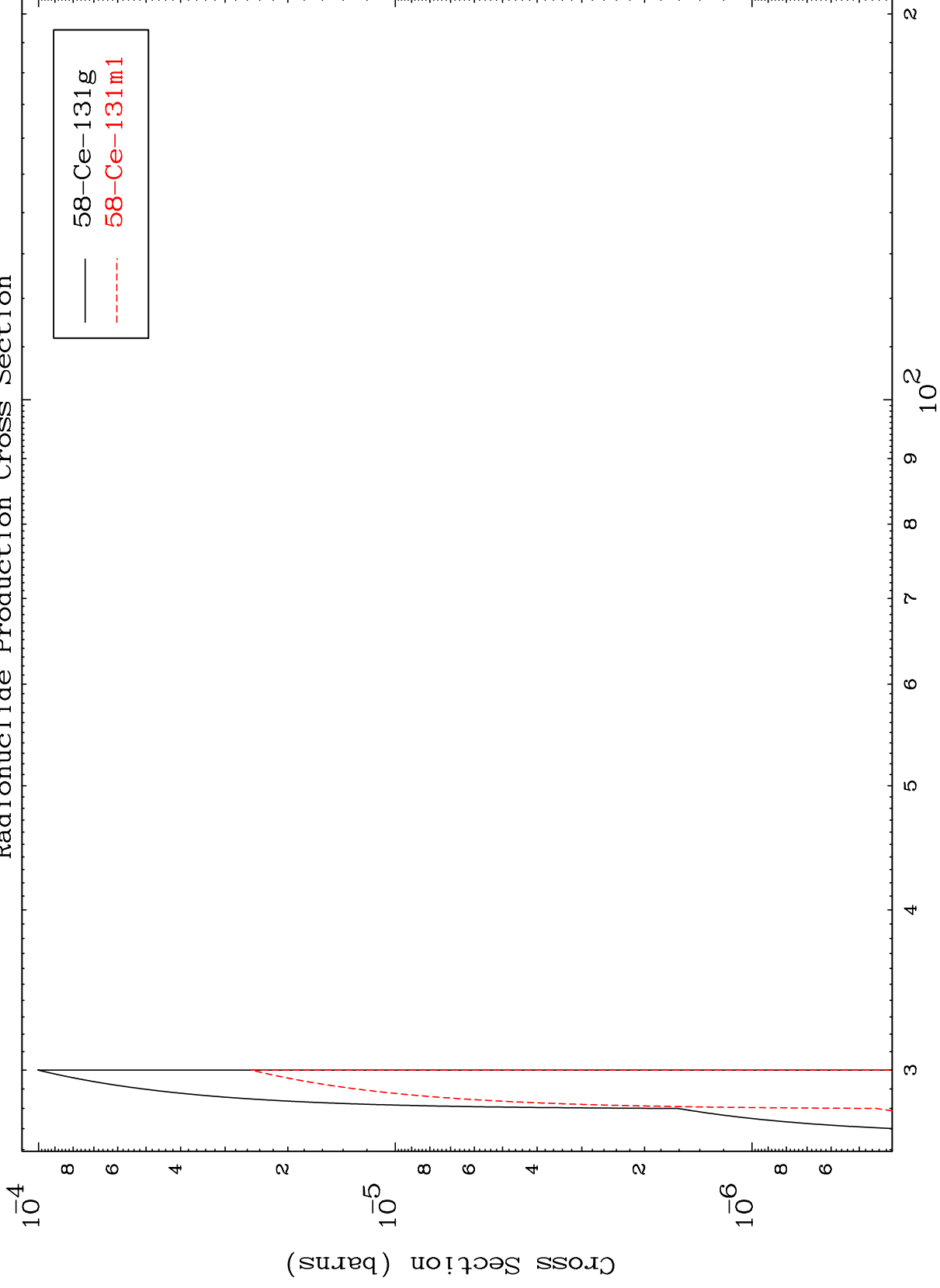
15

MAT 5631

(He-3, 4n)

56-Ba-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

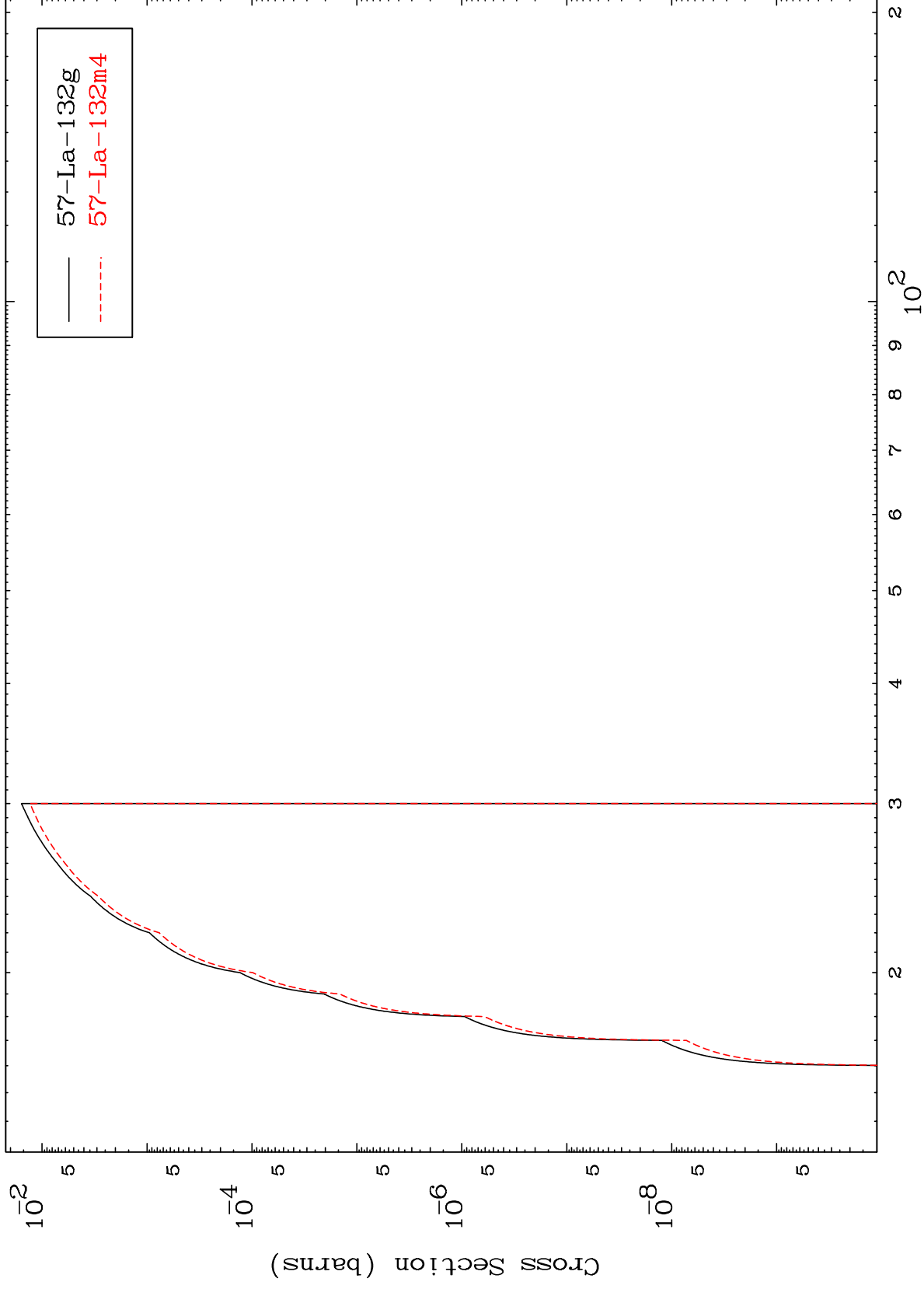
56-Ba-132

MAT 5631

(He-3,2n) p

56-Ba-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

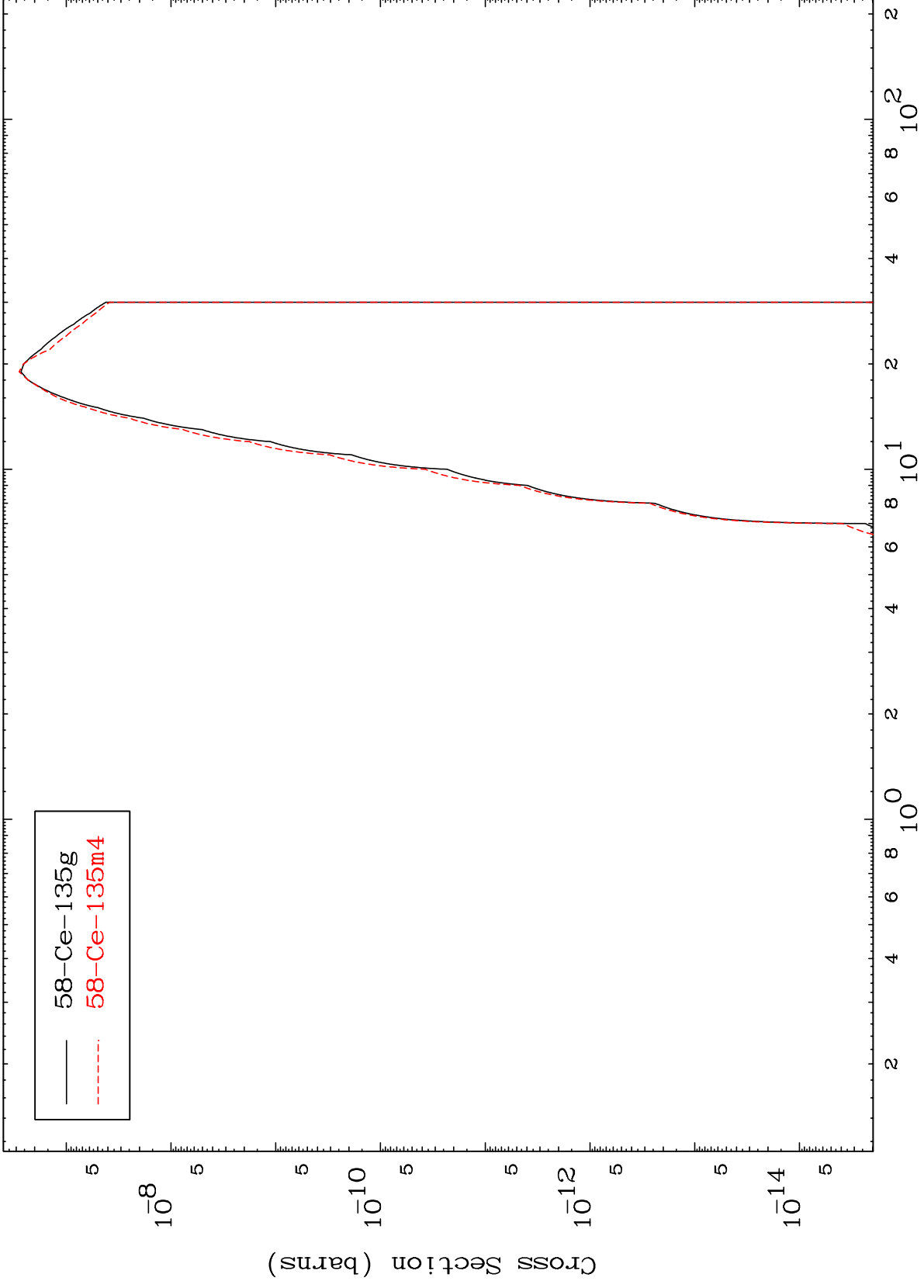
56-Ba-132

MAT 5631

(He-3, γ)

56-Ba-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

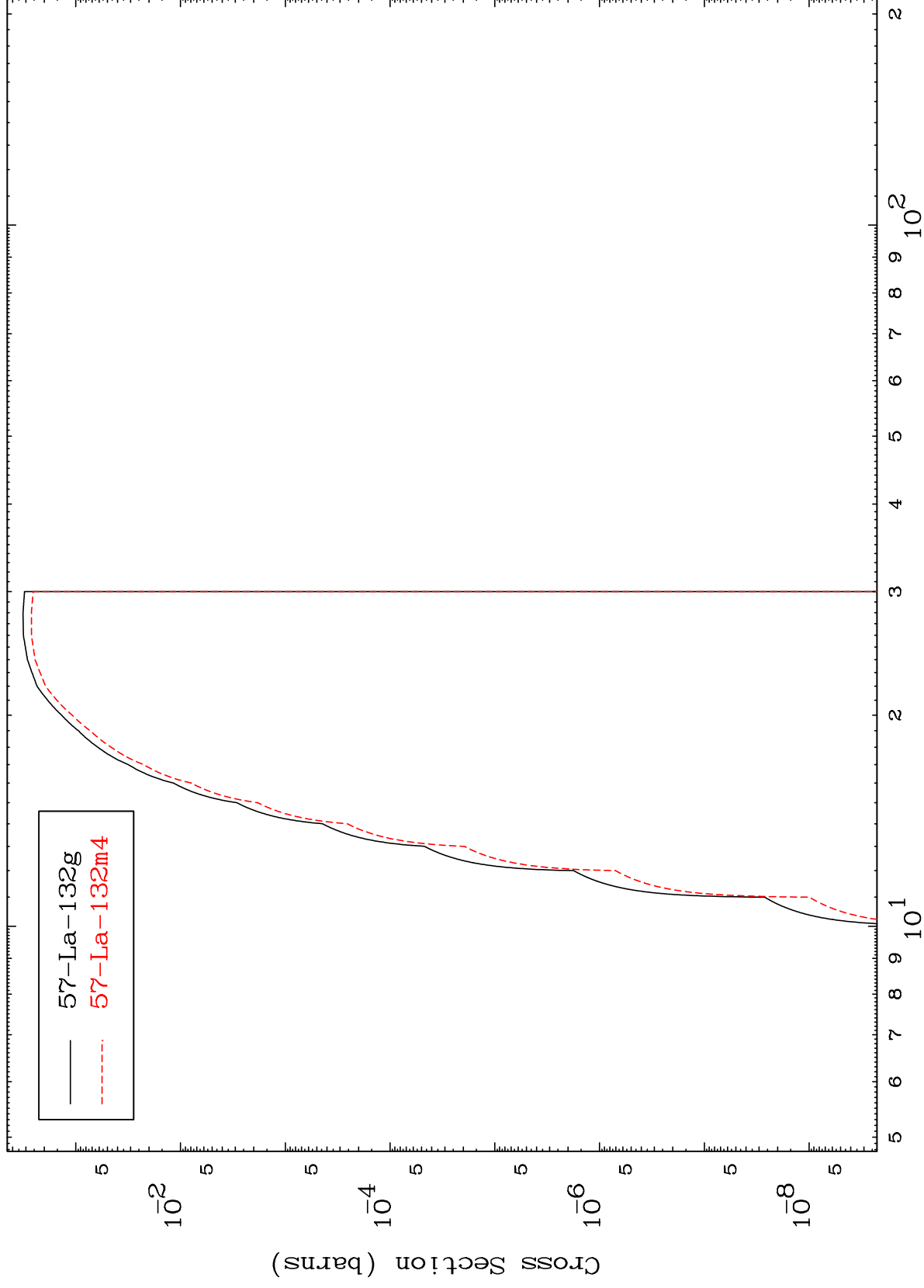
56-Ba-132

MAT 5631

(He-3, t)

56-Ba-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

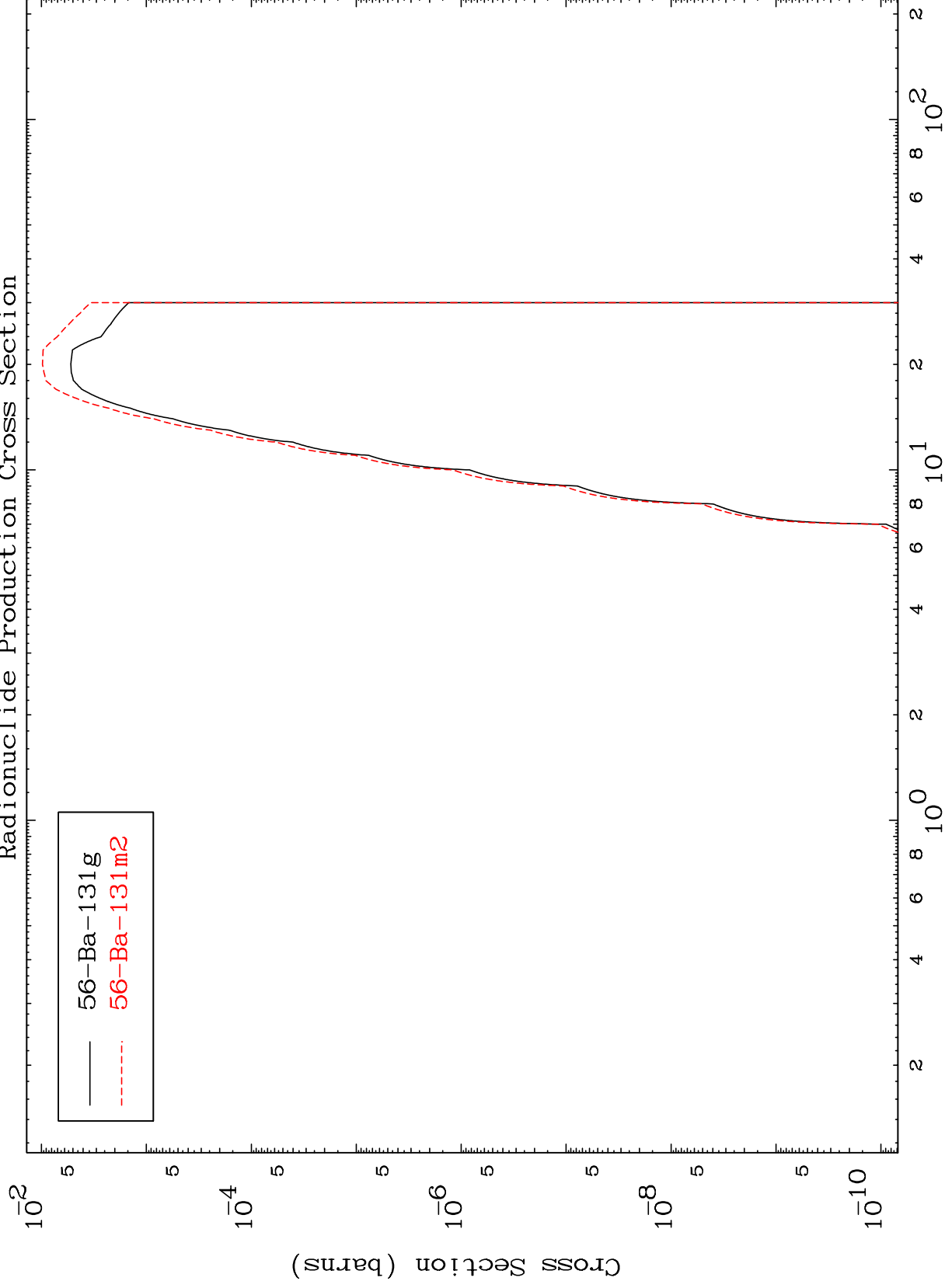
56-Ba-132

MAT 5631

(He-3, α)

56-Ba-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

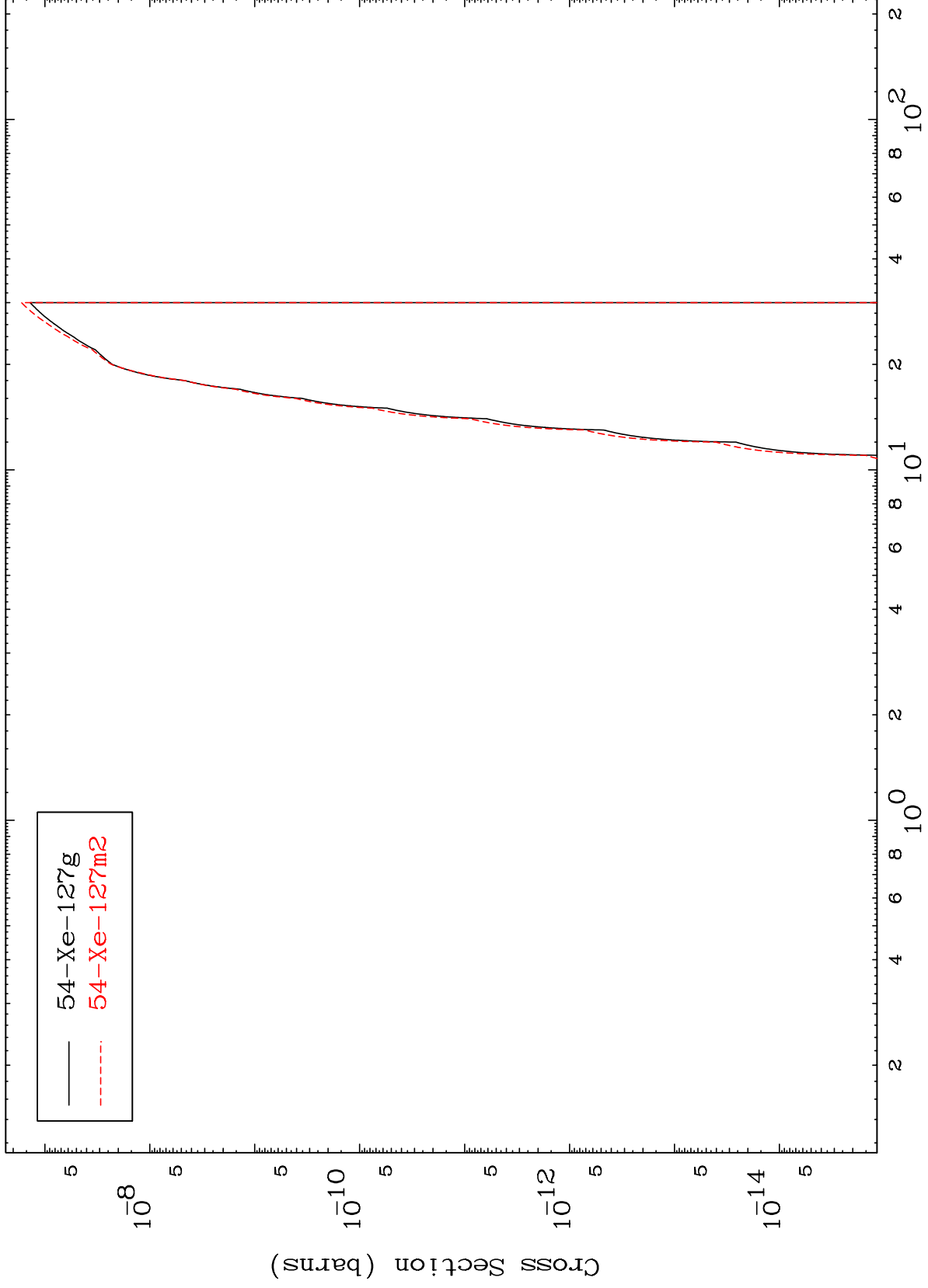
56-Ba-132

MAT 5631

(He-3, 2α)

56-Ba-132

Radionuclide Production Cross Section

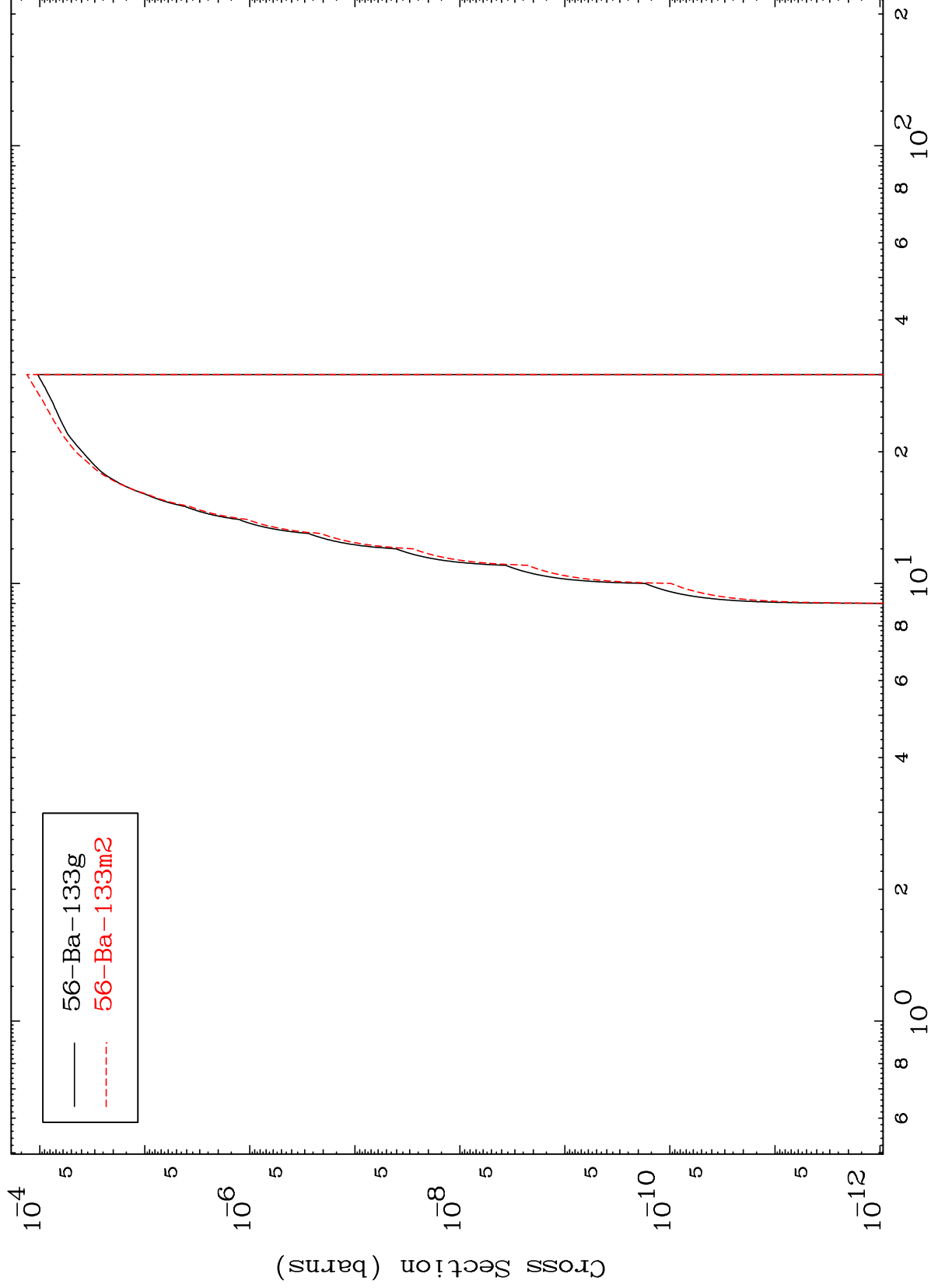


MAT 5631

(He-3,2p)

56-Ba-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

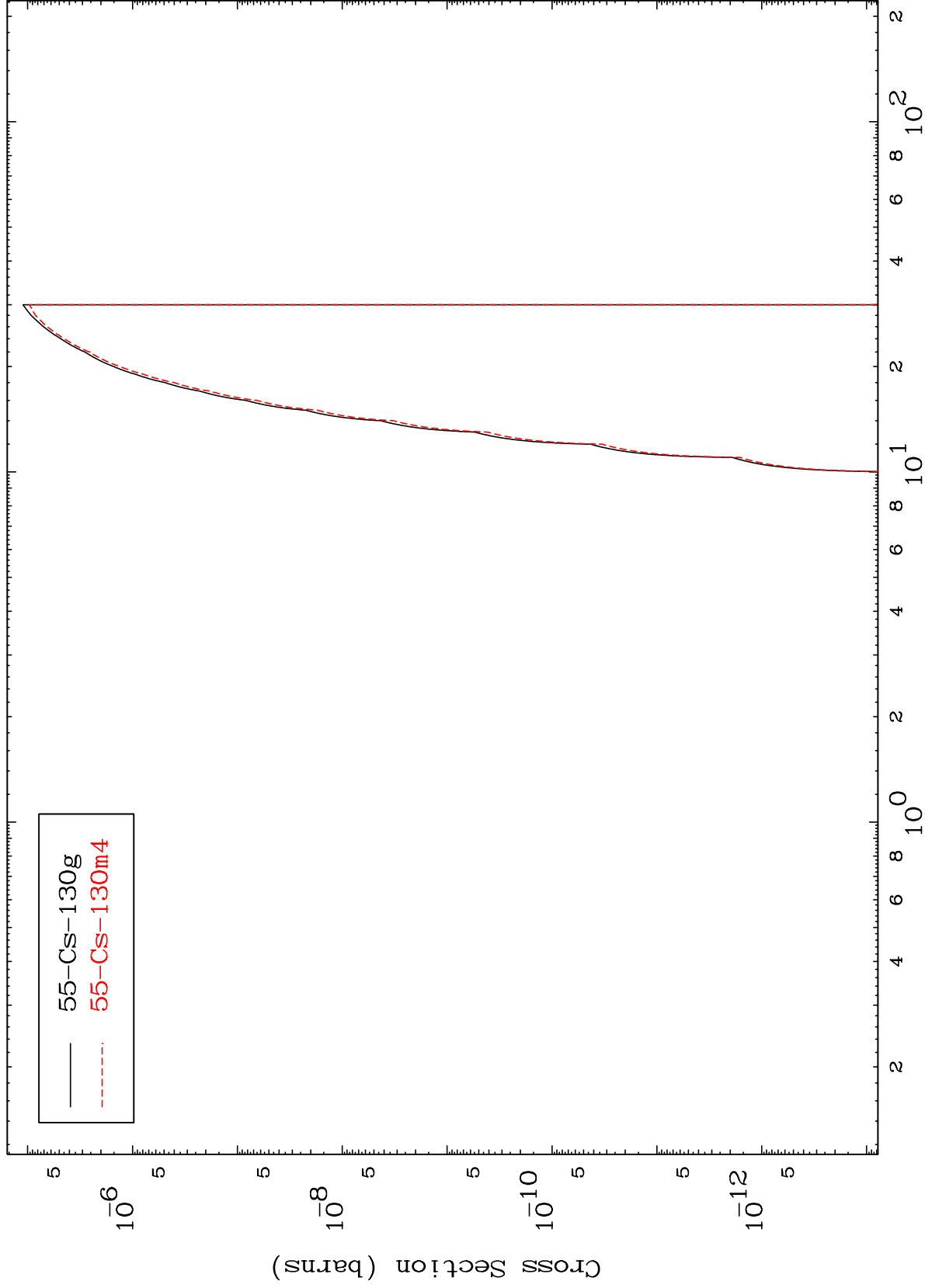
56-Ba-132

MAT 5631

(He-3, p) α

56-Ba-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

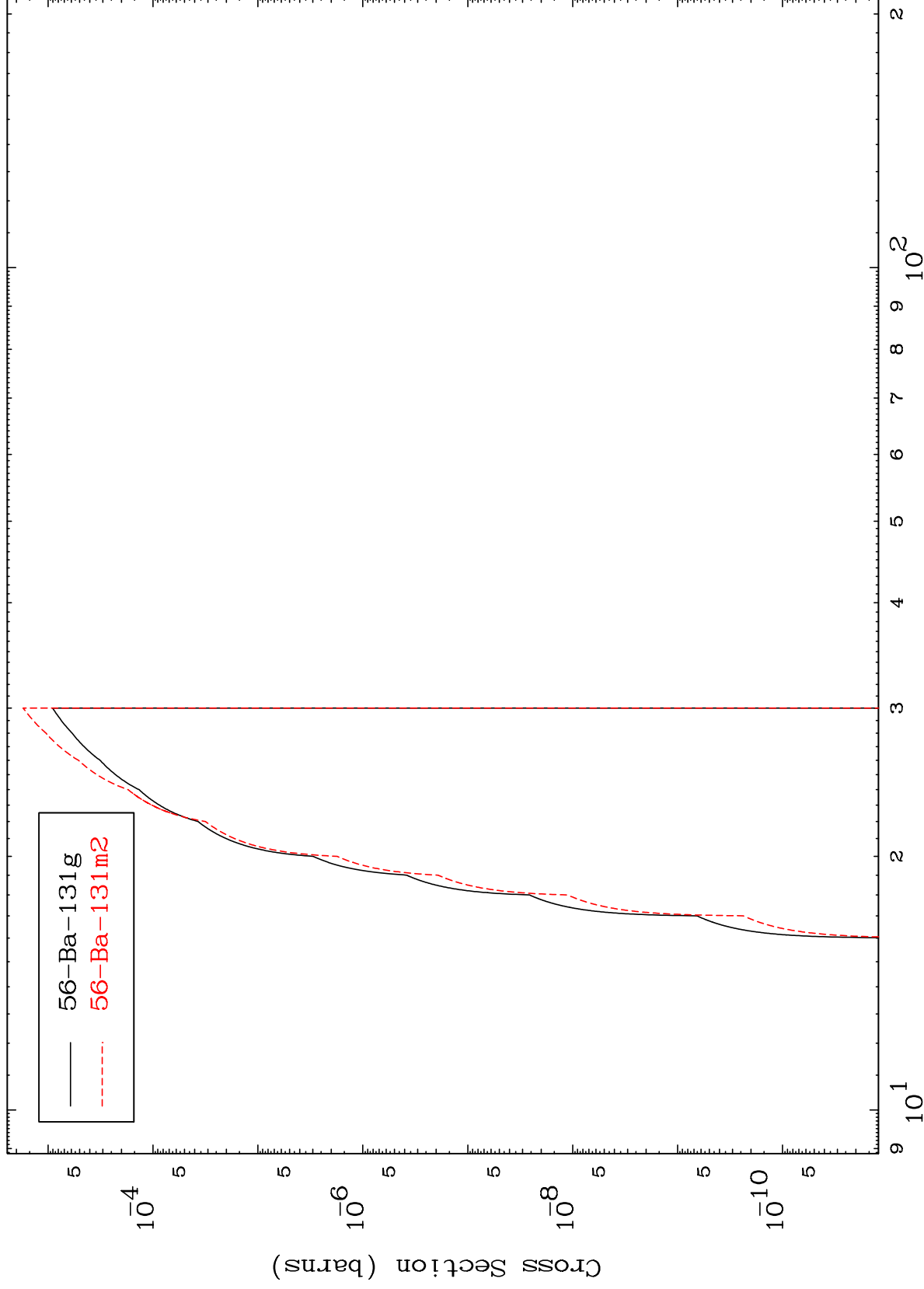
56-Ba-132

MAT 5631

(He-3,p) t

56-Ba-132

Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-132