

Program EVALPLOT
(Version 2018-1)

by

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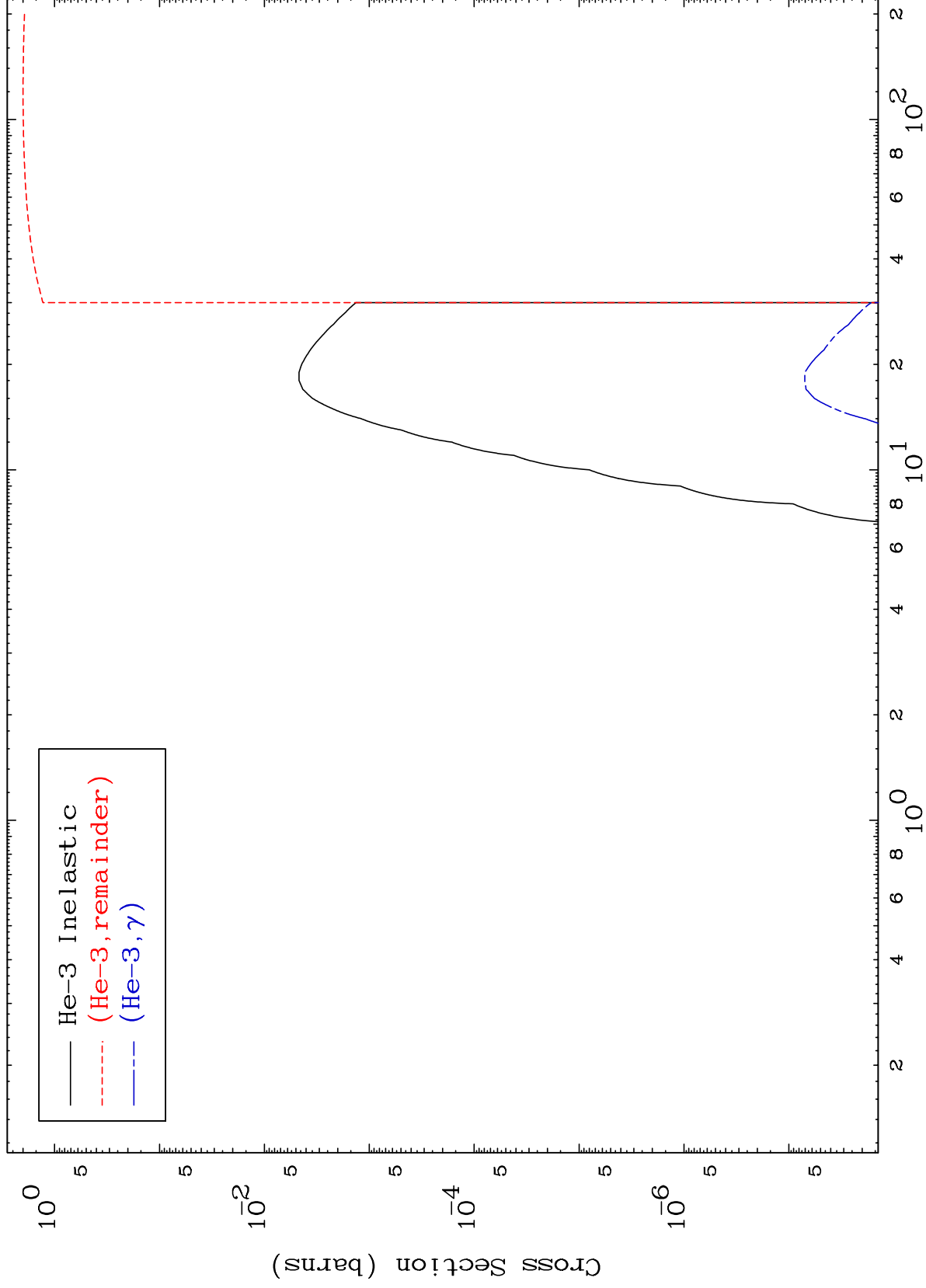
Press Mouse Button to Start

MAT 5449

He-3 Major

54-Xe-132

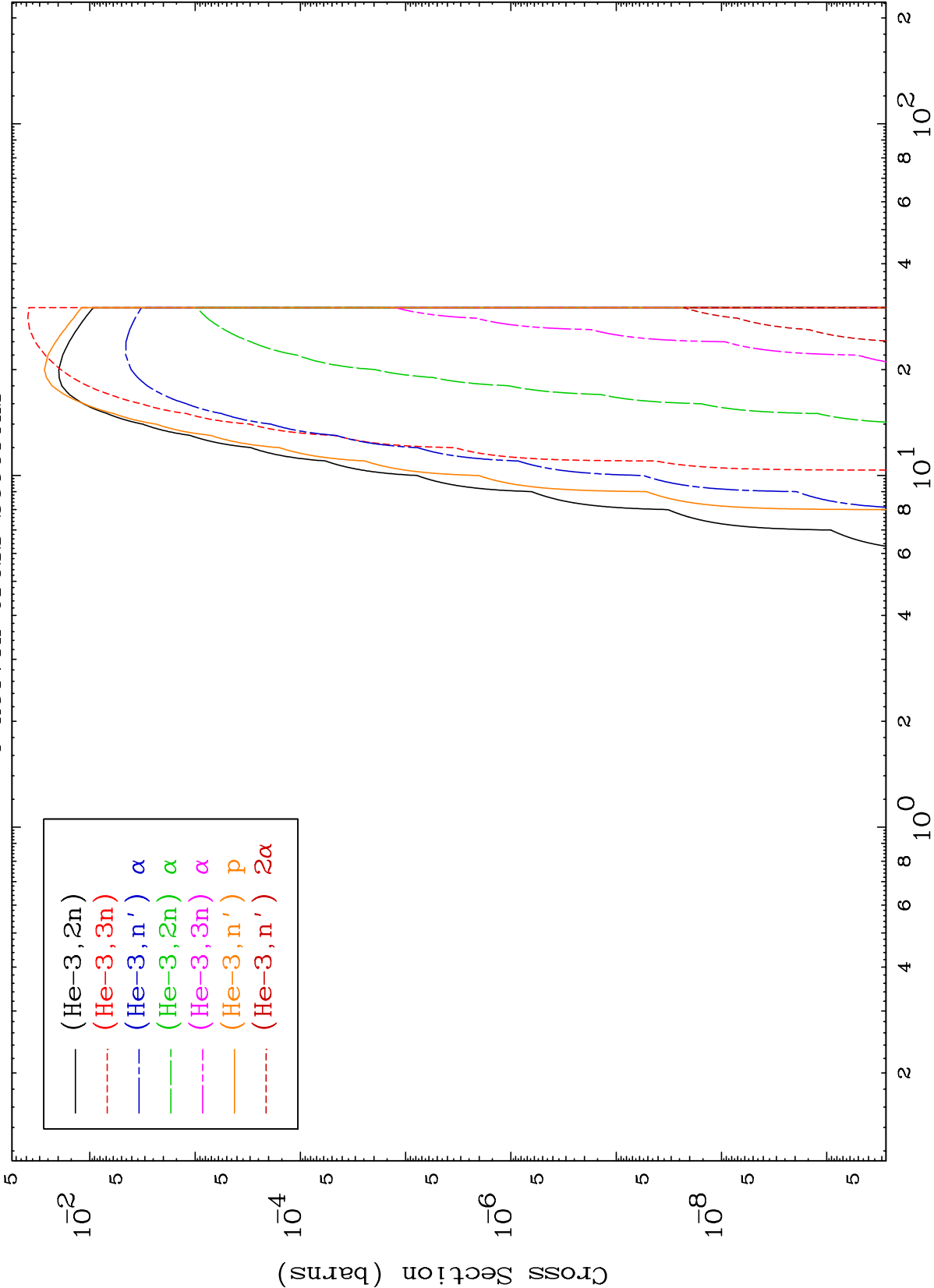
0 Kelvin Cross Sections

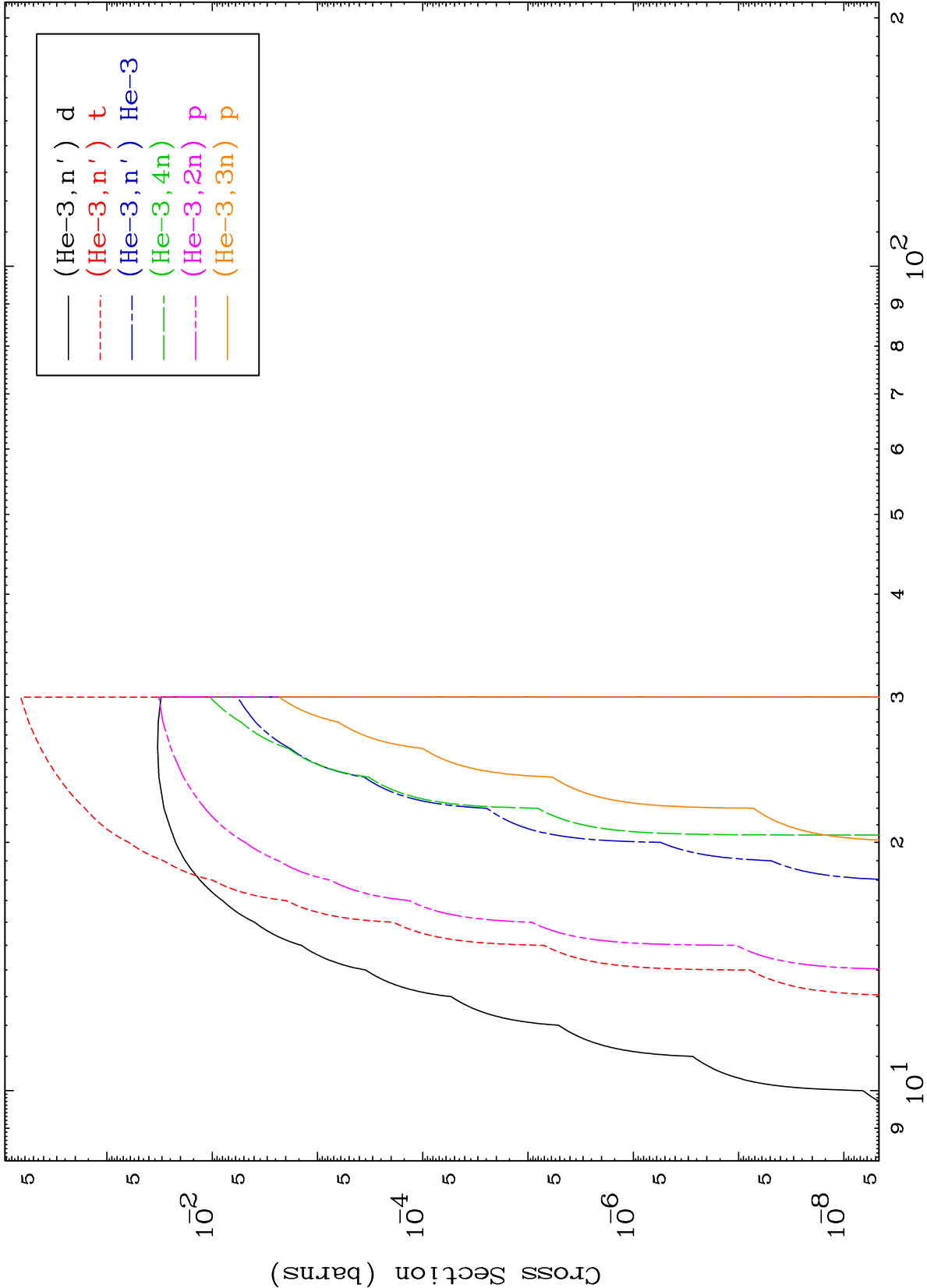


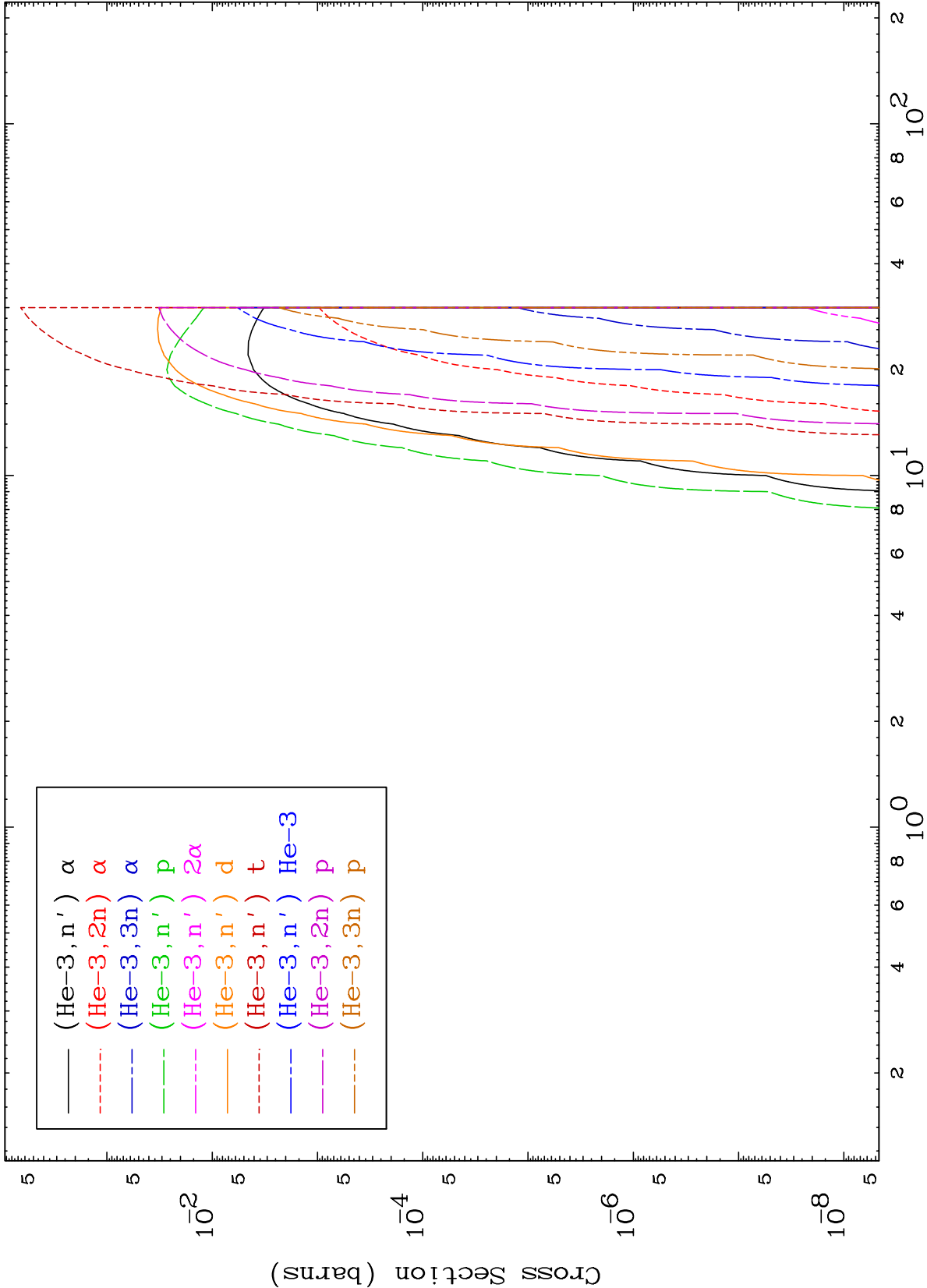
1

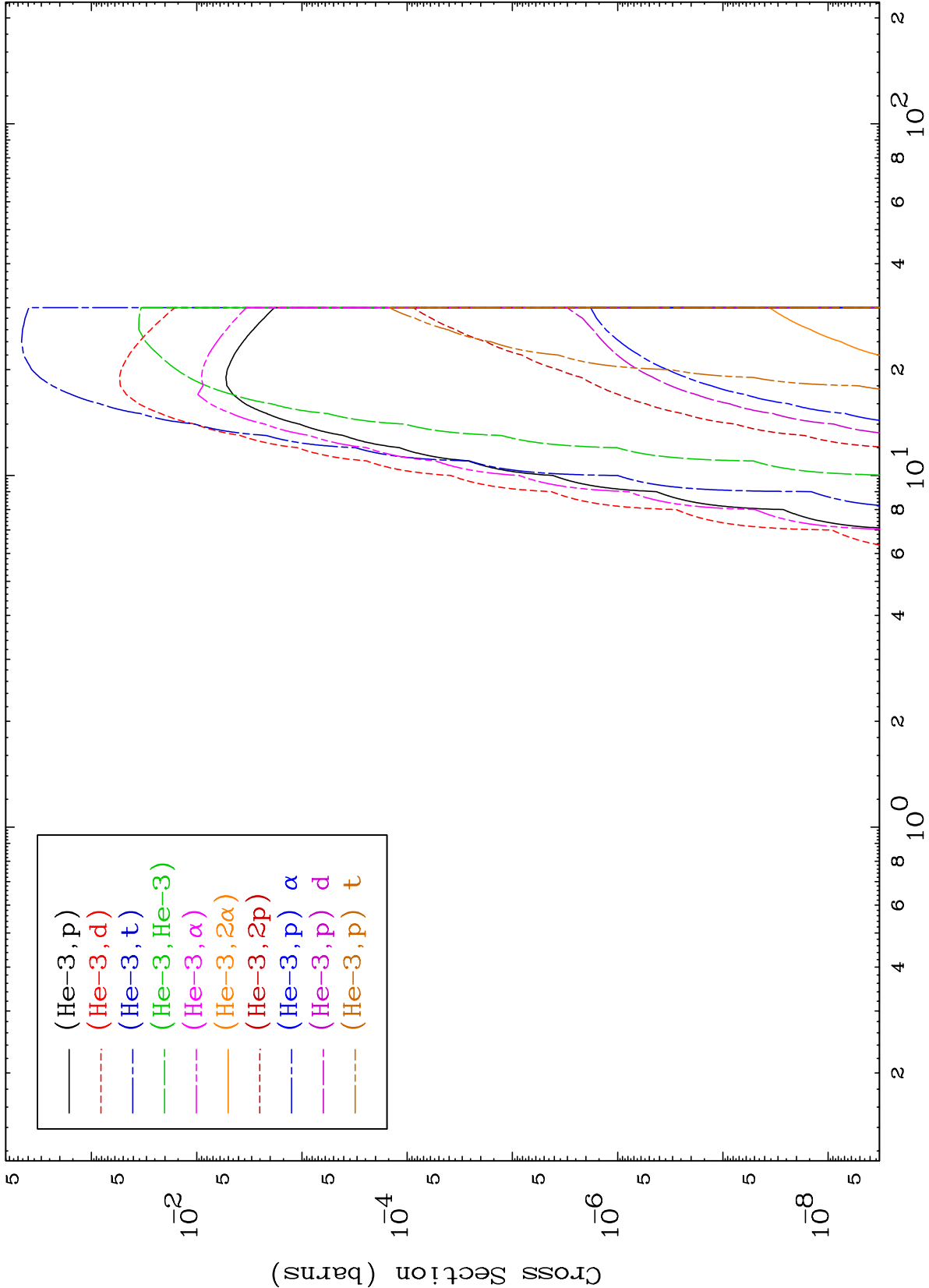
Incident Energy (MeV)

54-Xe-132





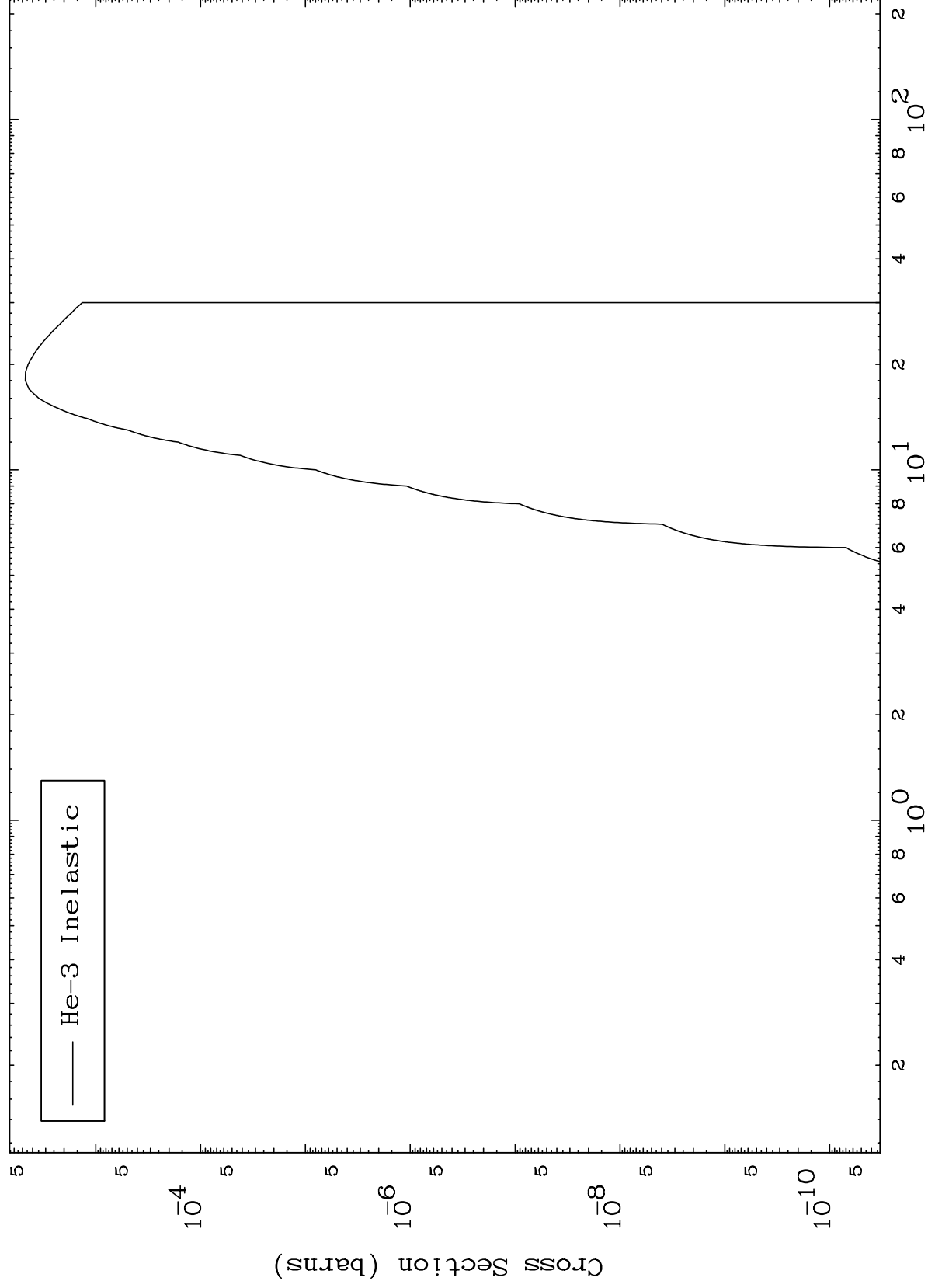




MAT 5449

54-Xe-132

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



He-3 Inelastic

54-Xe-132

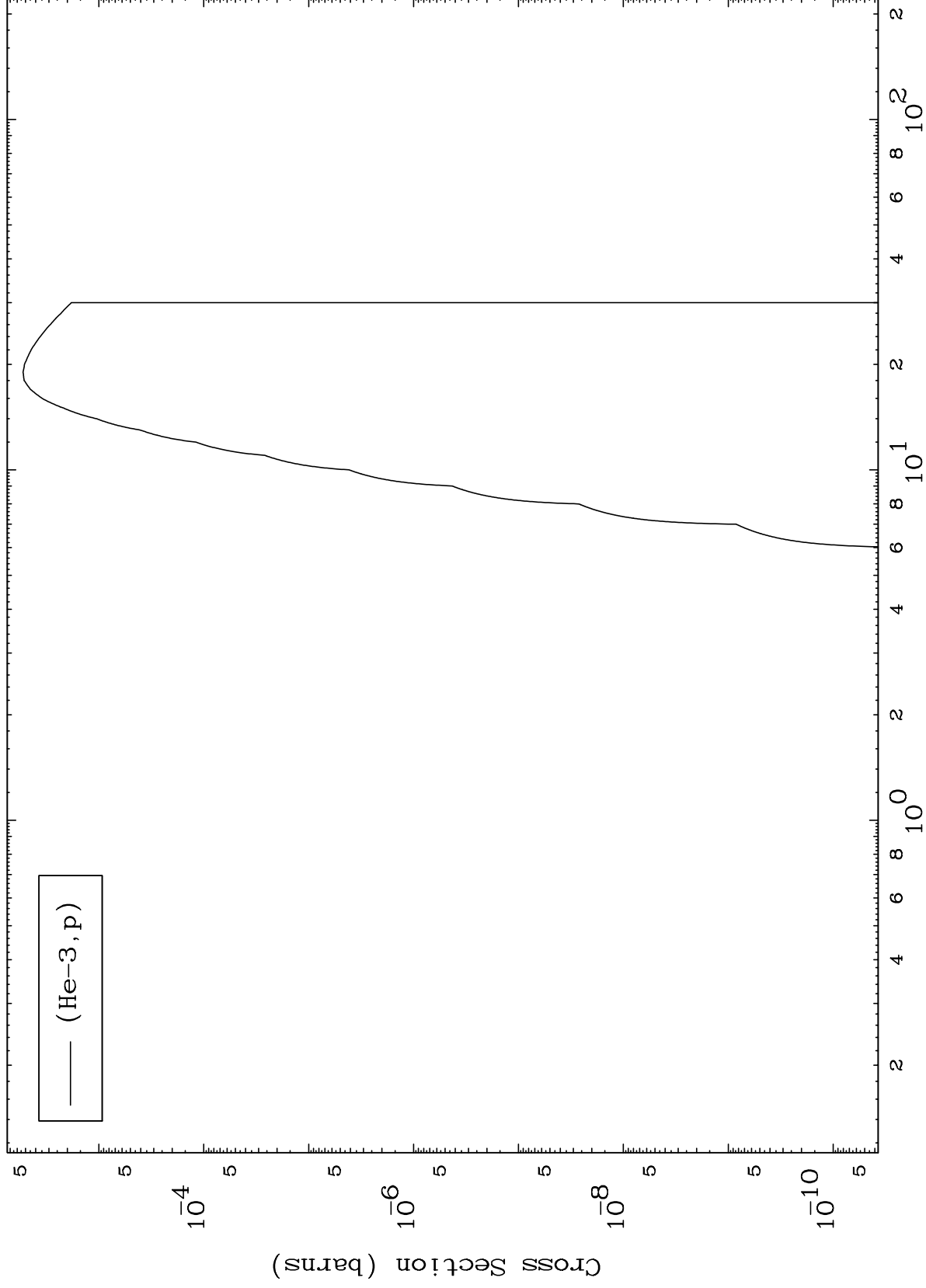
Incident Energy (MeV)

6

MAT 5449

54-Xe-132

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



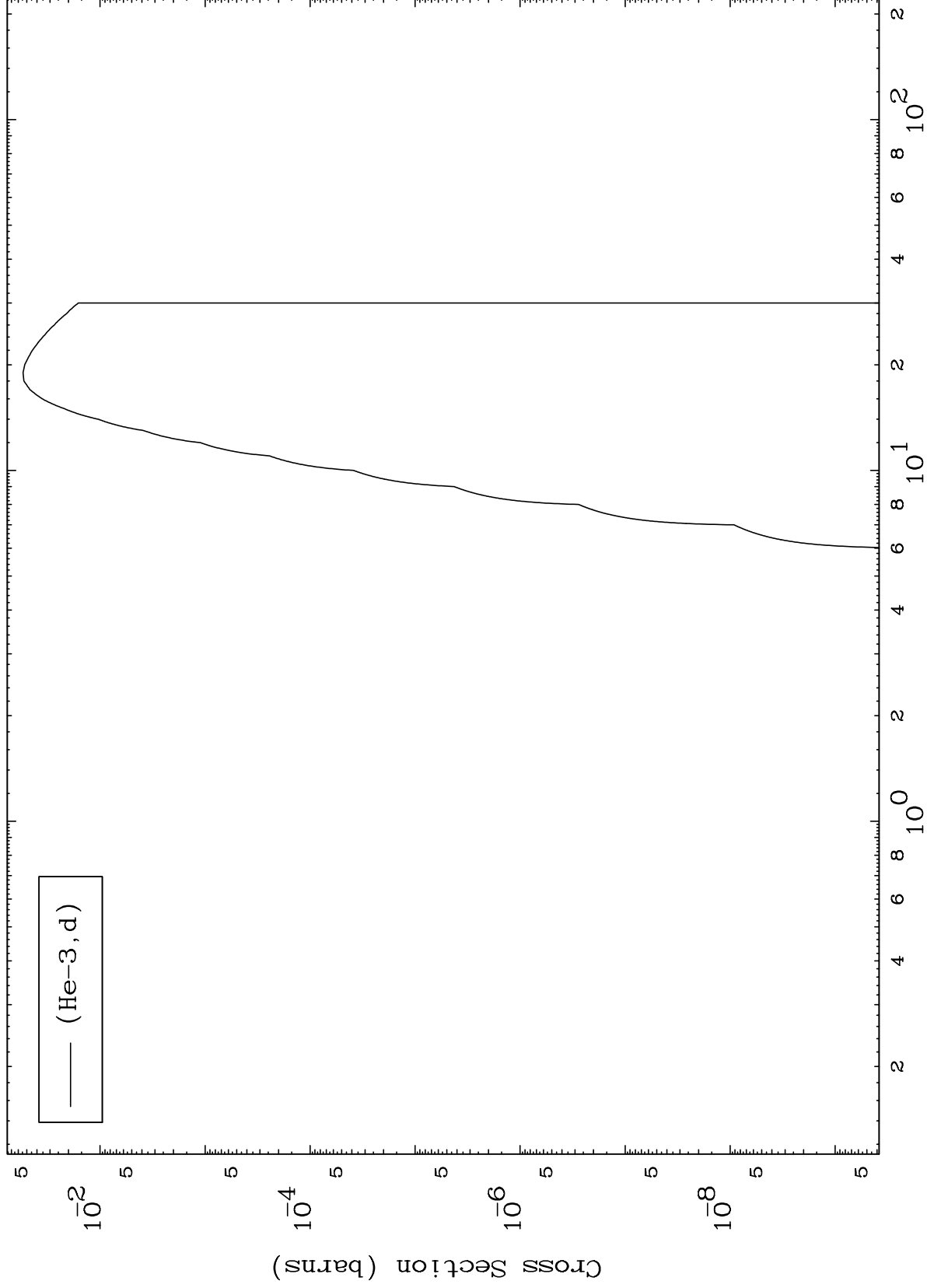
7

54-Xe-132

MAT 5449

54-Xe-132

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

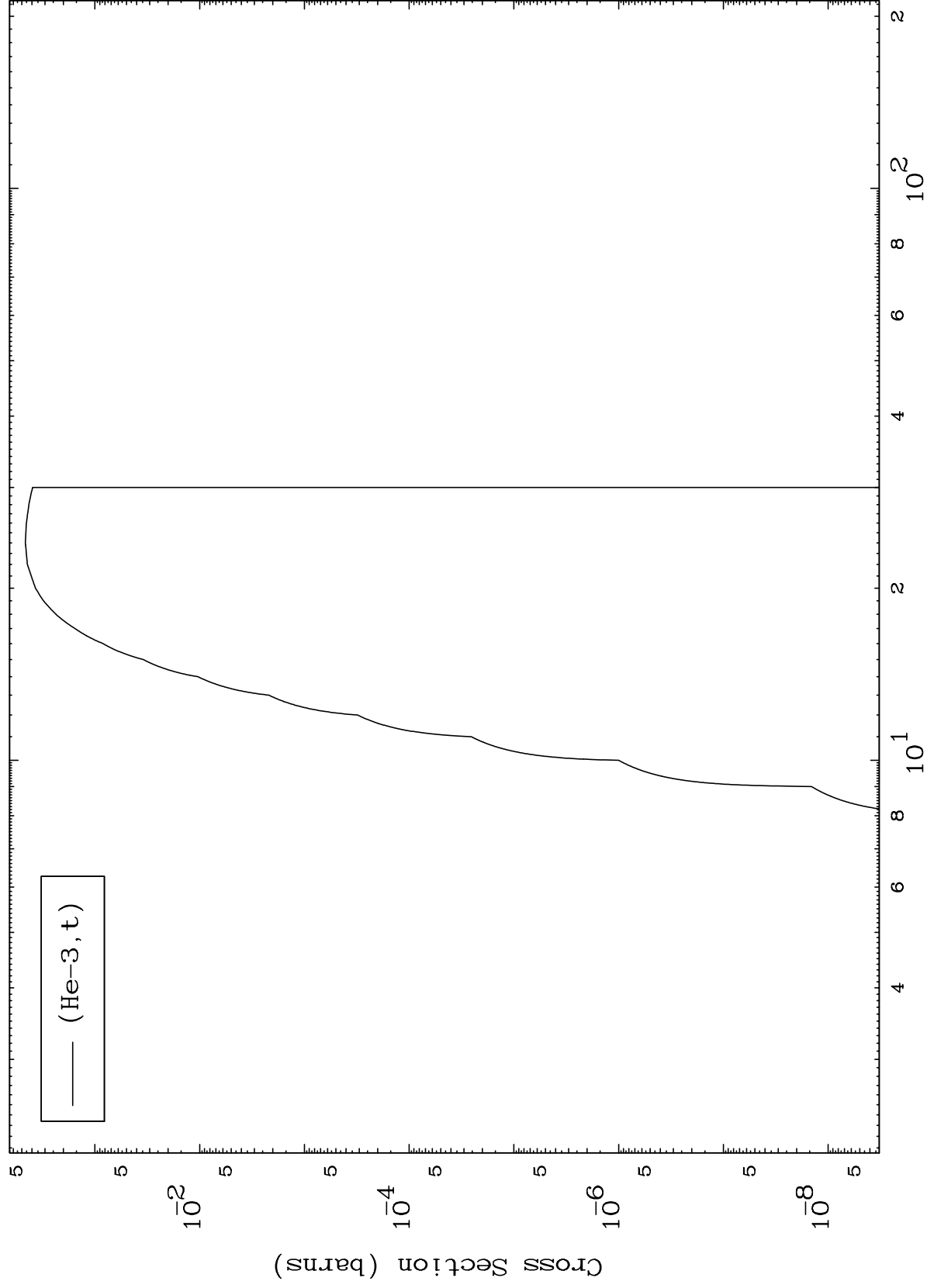


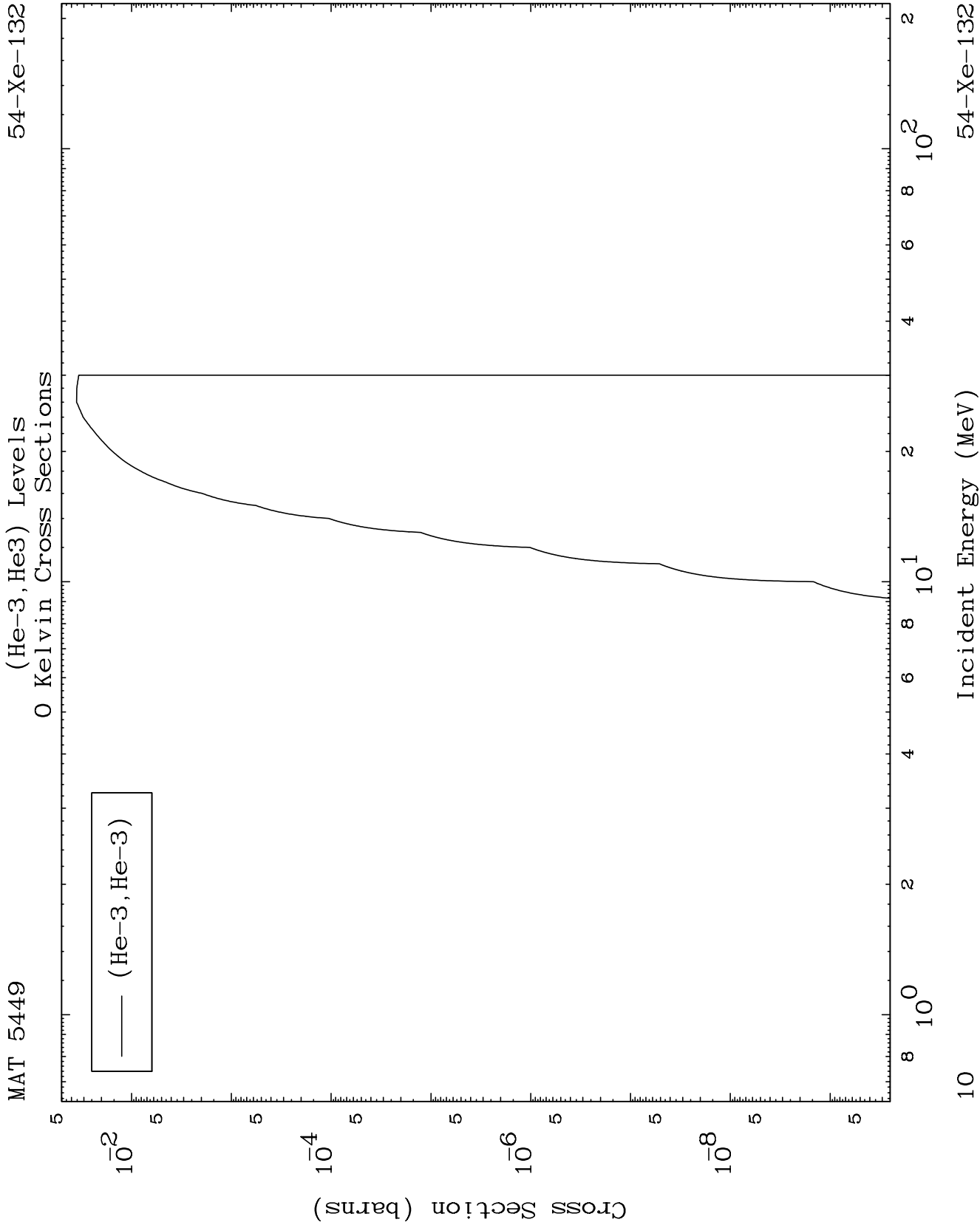
54-Xe-132

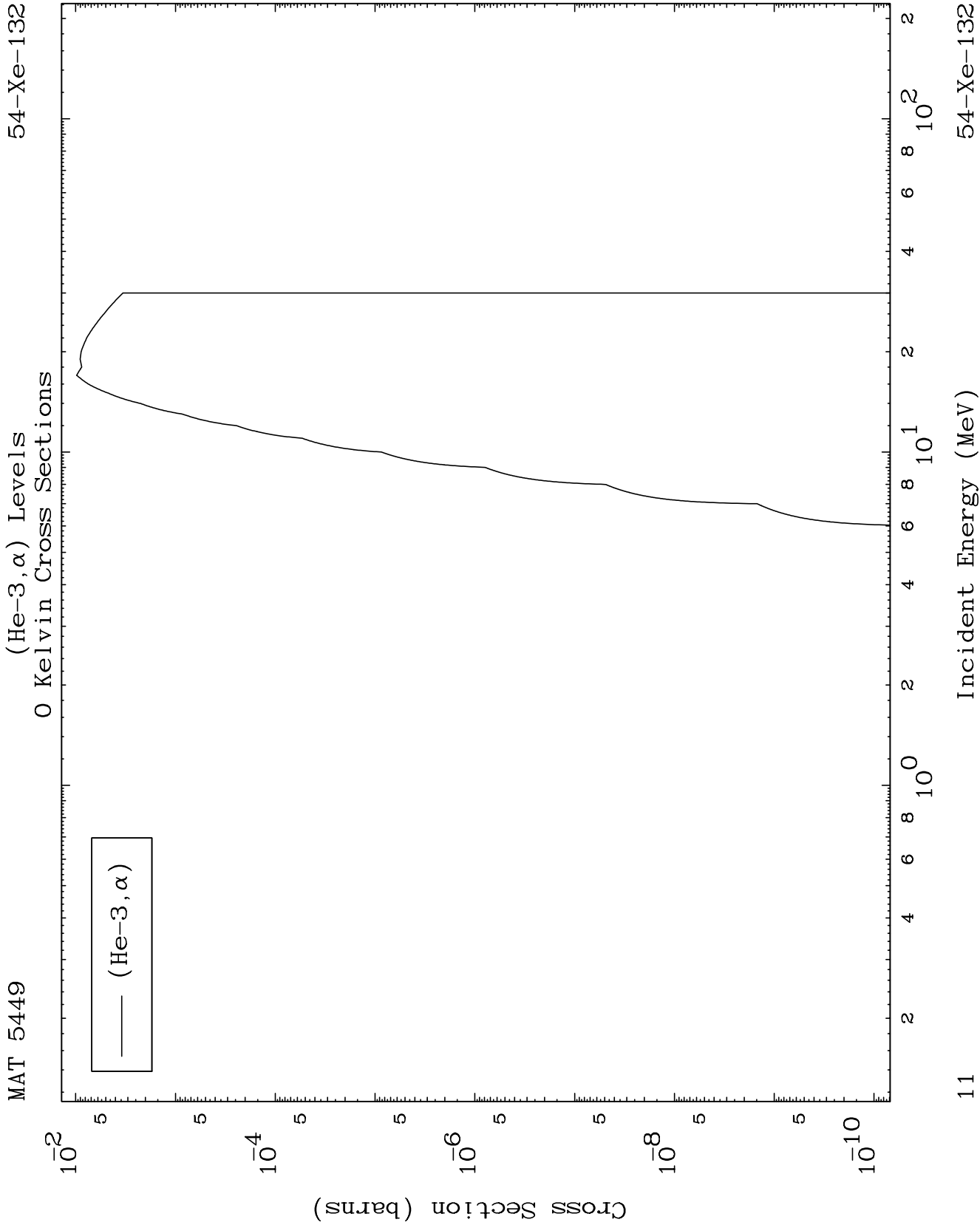
Incident Energy (MeV)

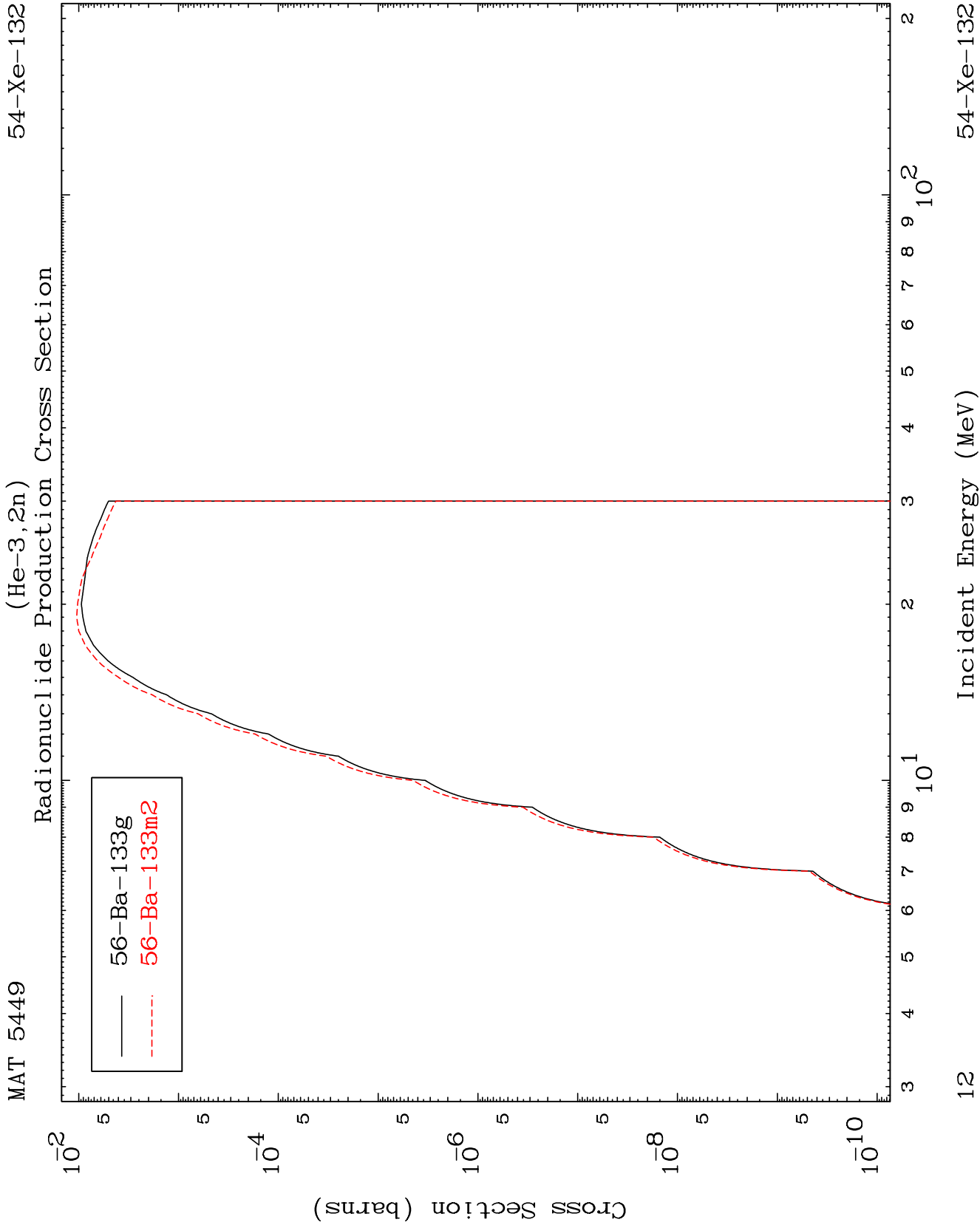
8

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







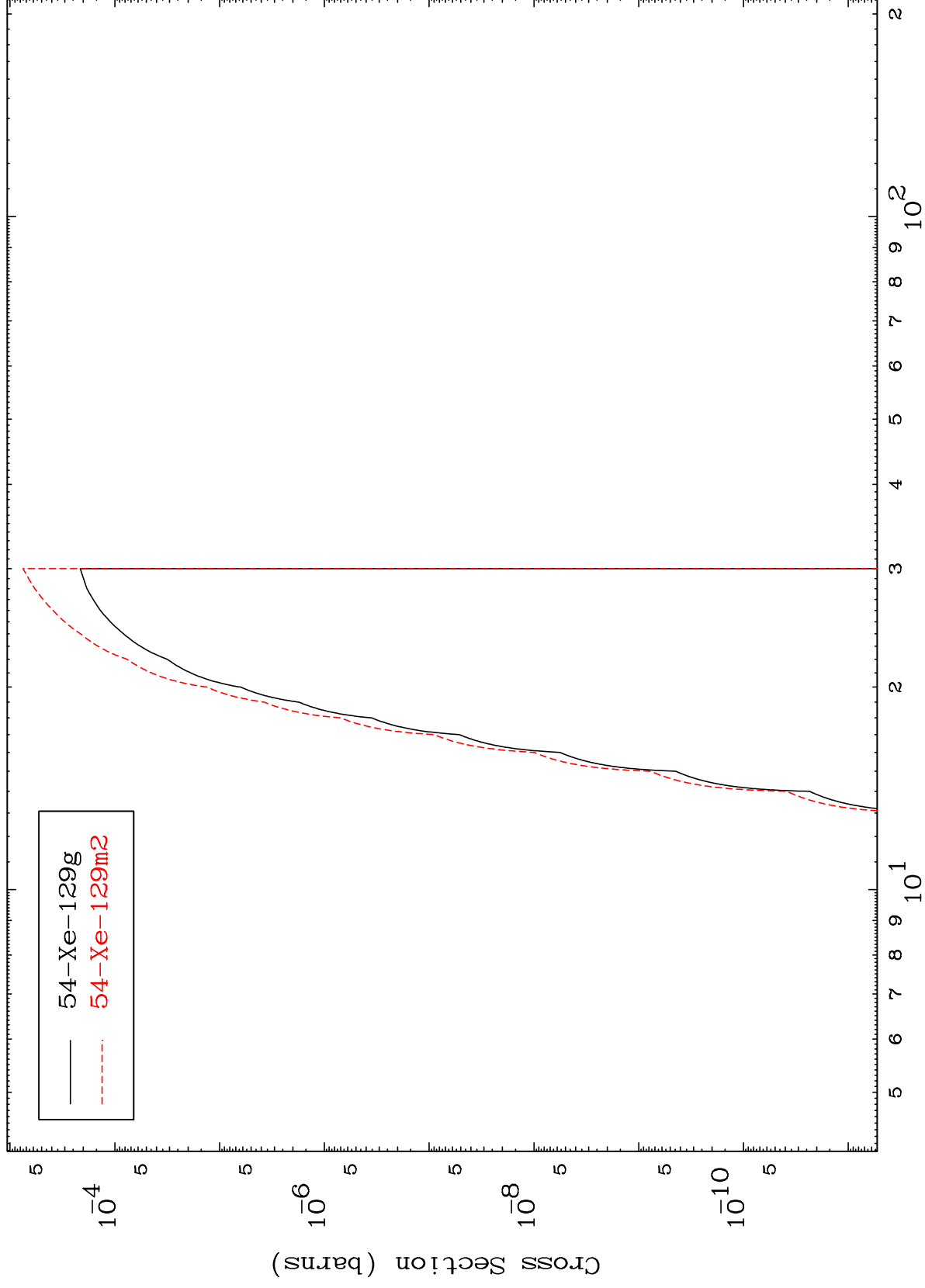


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(He-3,2n) α

54-Xe-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

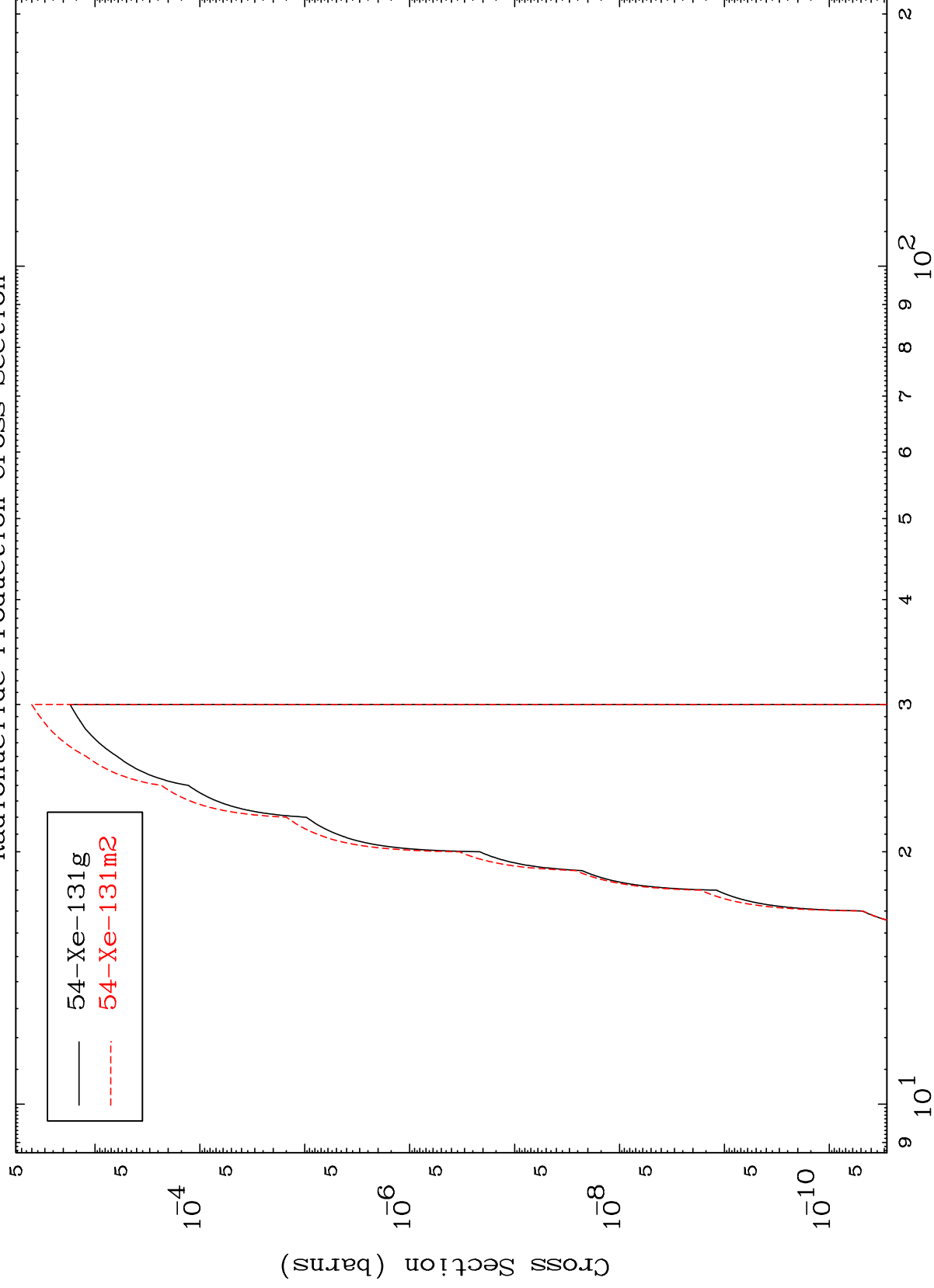
54-Xe-132

MAT 5449

(He-3,n') He-3

54-Xe-132

Radionuclide Production Cross Section



Incident Energy (MeV)

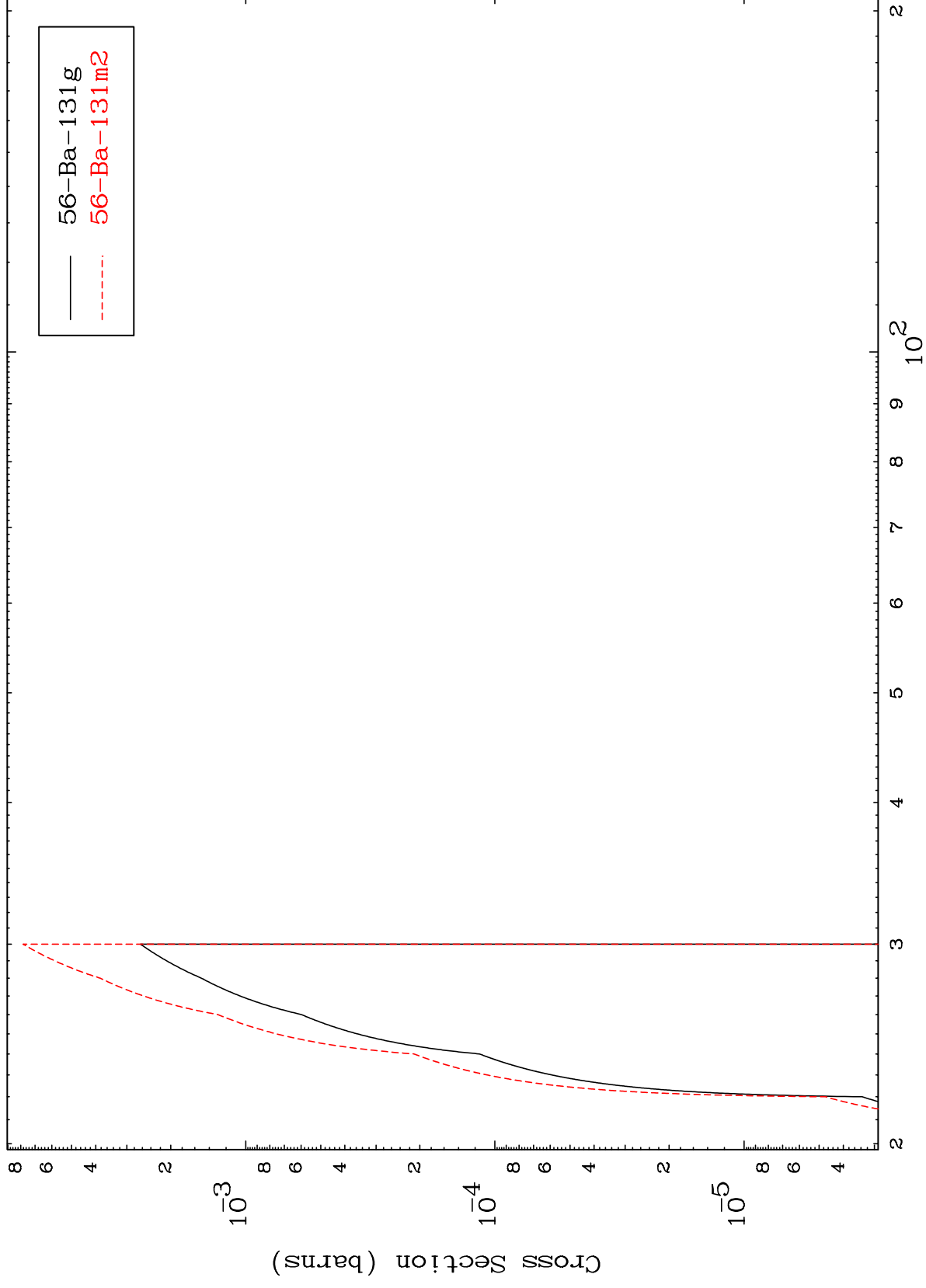
54-Xe-132

MAT 5449

(He-3,4n)

54-Xe-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

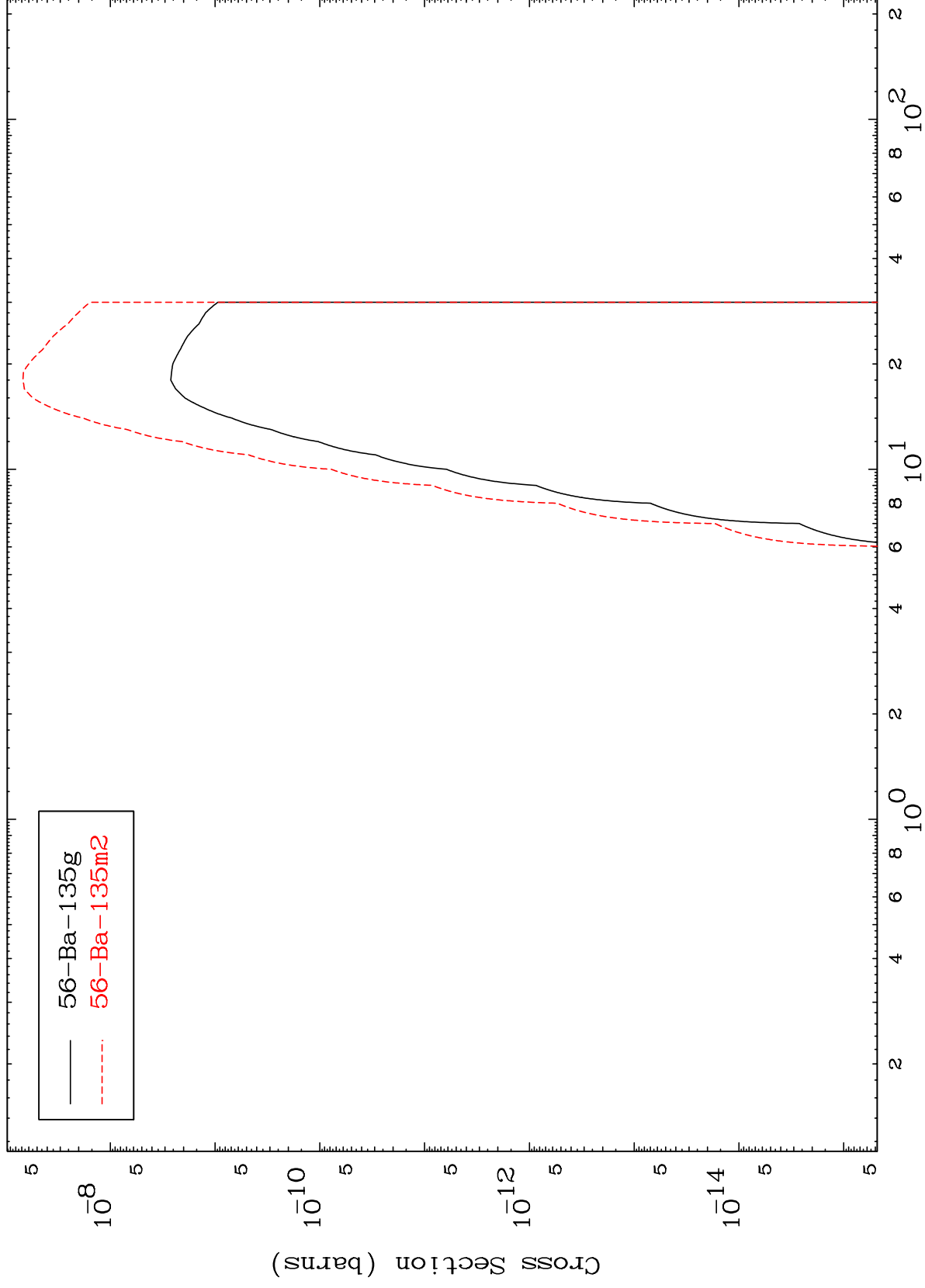
54-Xe-132

MAT 5449

(He-3, γ)

54-Xe-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

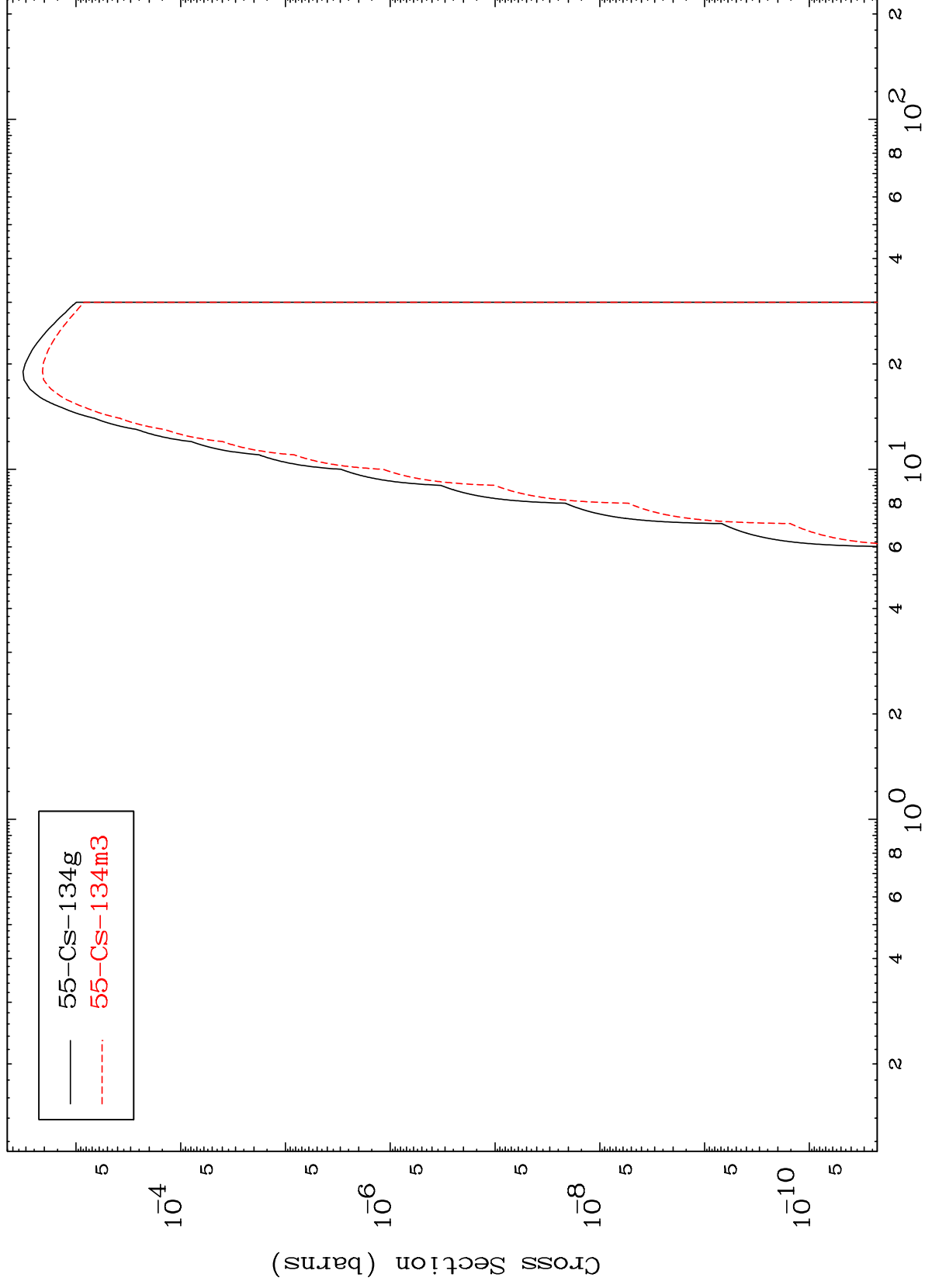
54-Xe-132

MAT 5449

(He-3,p)

54-Xe-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

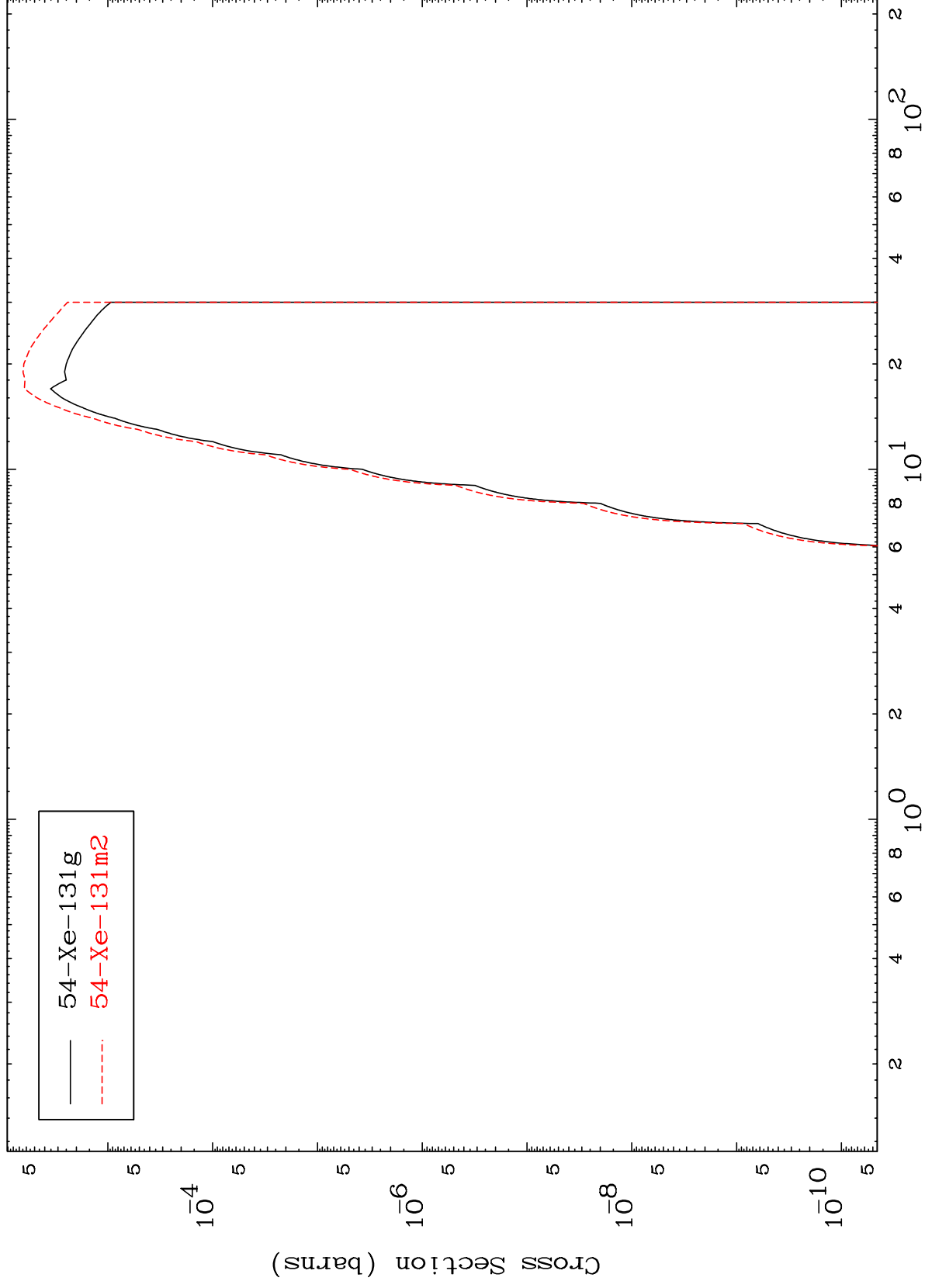
54-Xe-132

MAT 5449

(He-3, α)

54-Xe-132

Radionuclide Production Cross Section

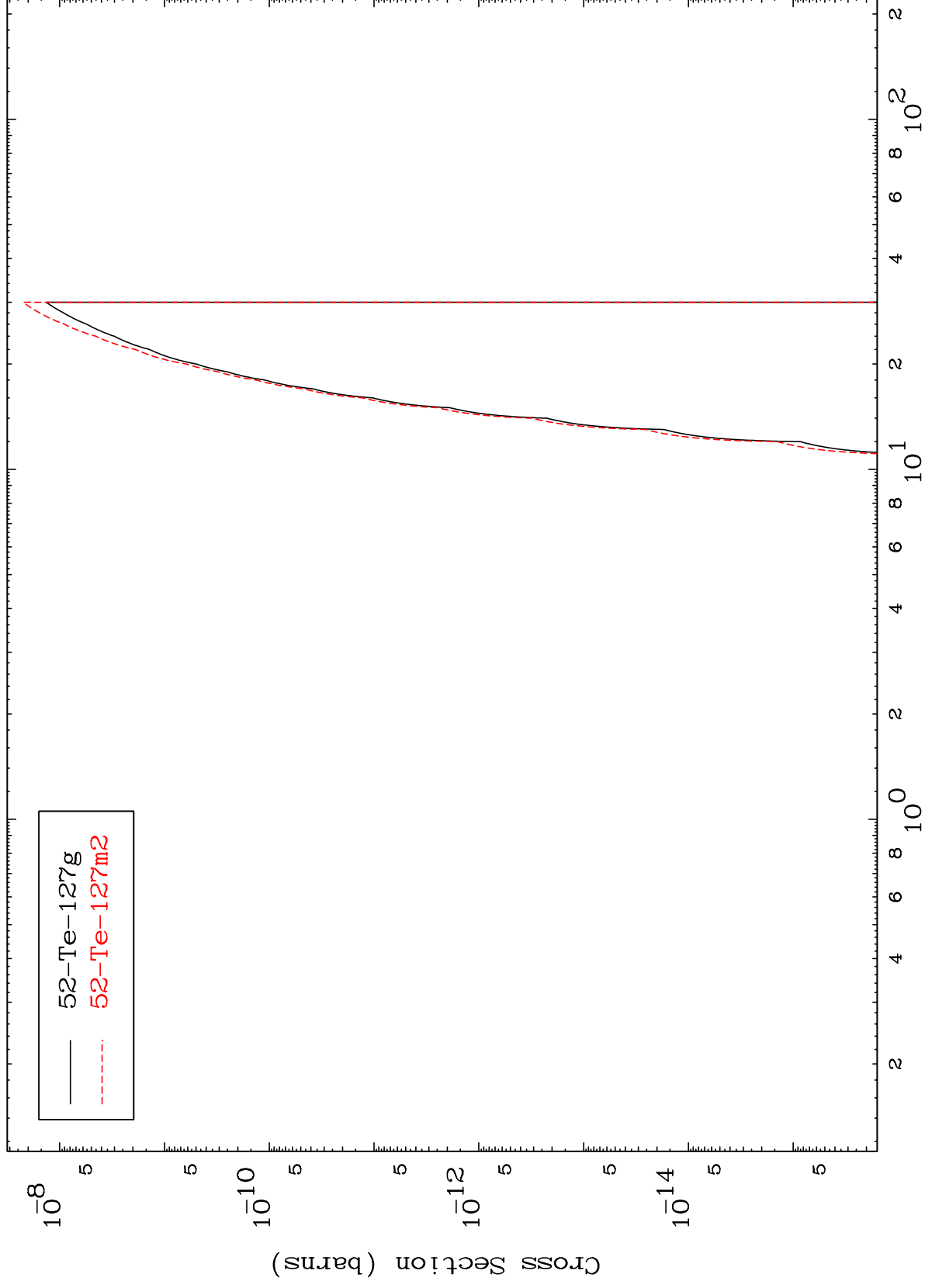


18

Incident Energy (MeV)

54-Xe-132

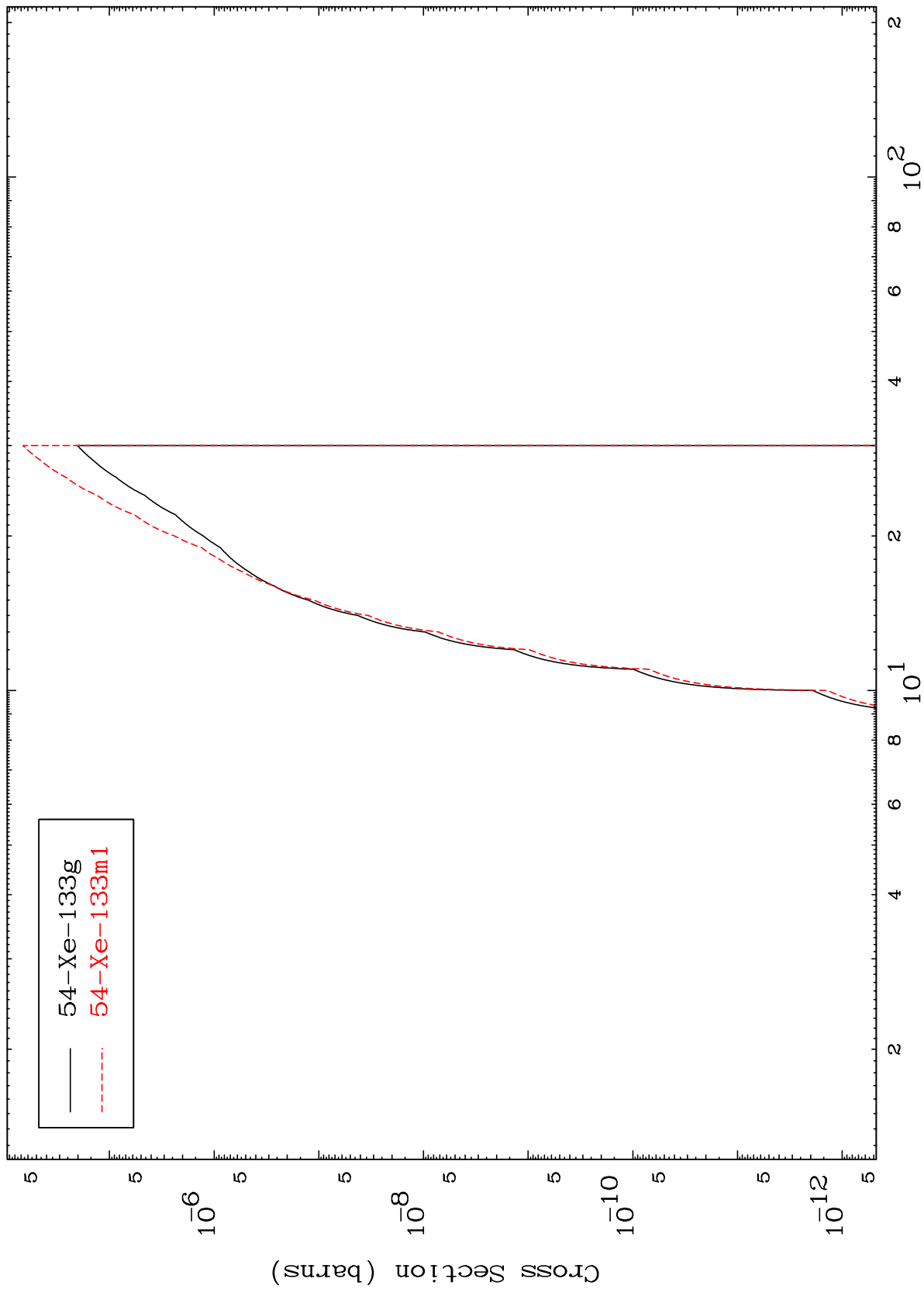
Radionuclide Production Cross Section



MAT 5449

54-Xe-132

Radionuclide Production Cross Section
(He-3,2p)



20

Incident Energy (MeV)

54-Xe-132

MAT 5449

(He-3,p) α

54-Xe-132

Radionuclide Production Cross Section

