

Program EVALPLOT
(Version 2018-1)

by

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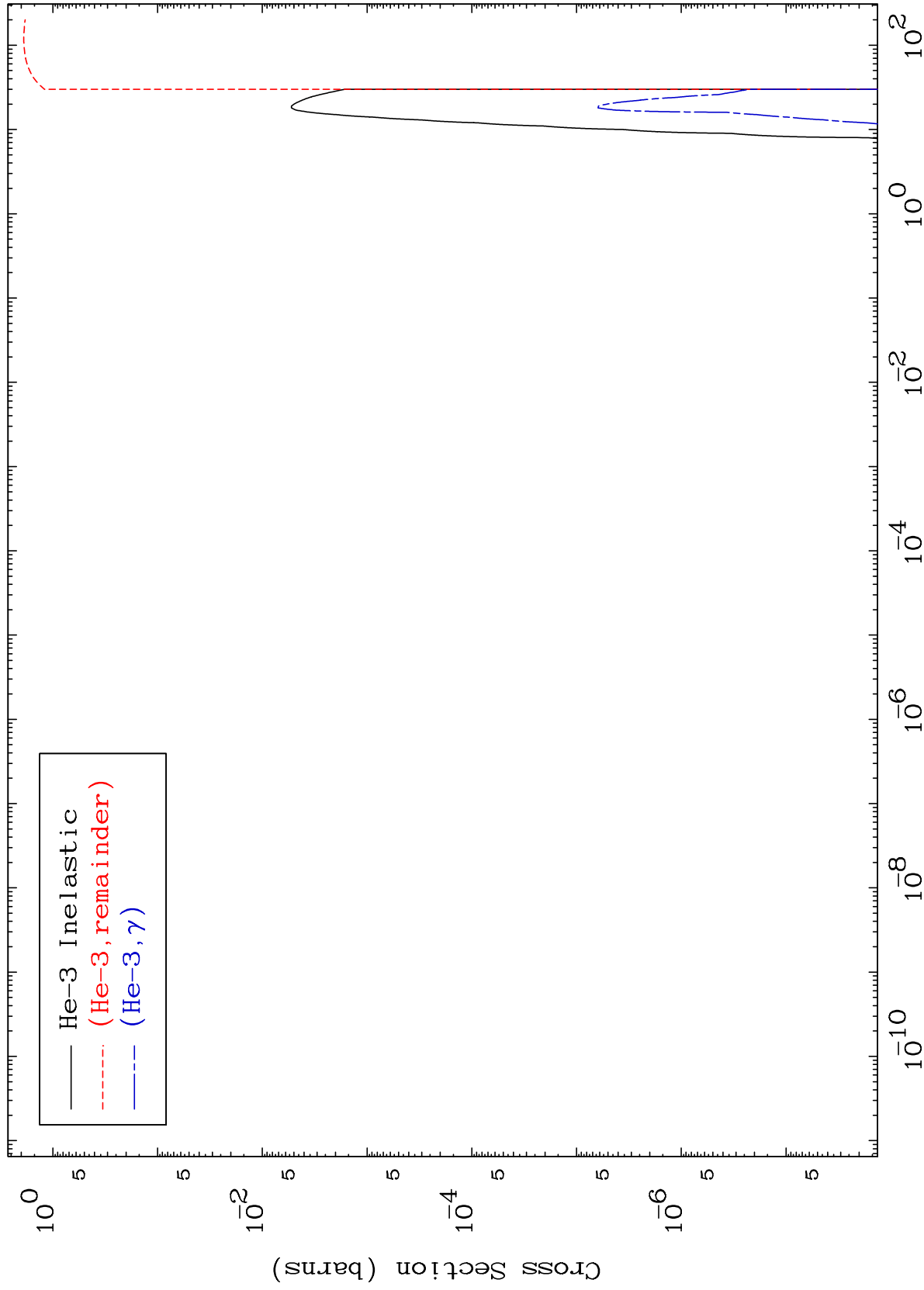
Press Mouse Button to Start

MAT 5416

He-3 Major

54-Xe-121

0 Kelvin Cross Sections



1

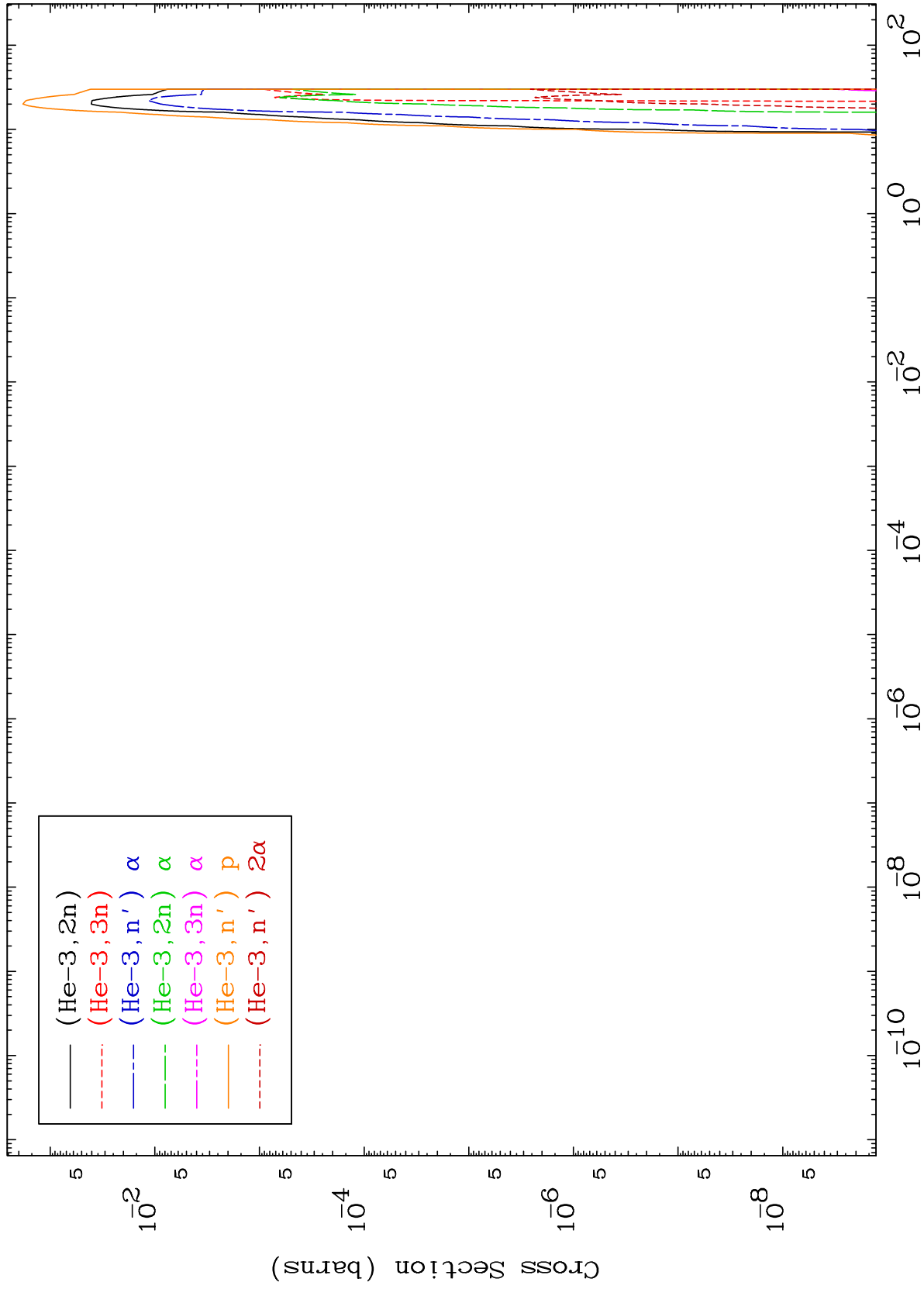
Incident Energy (MeV)

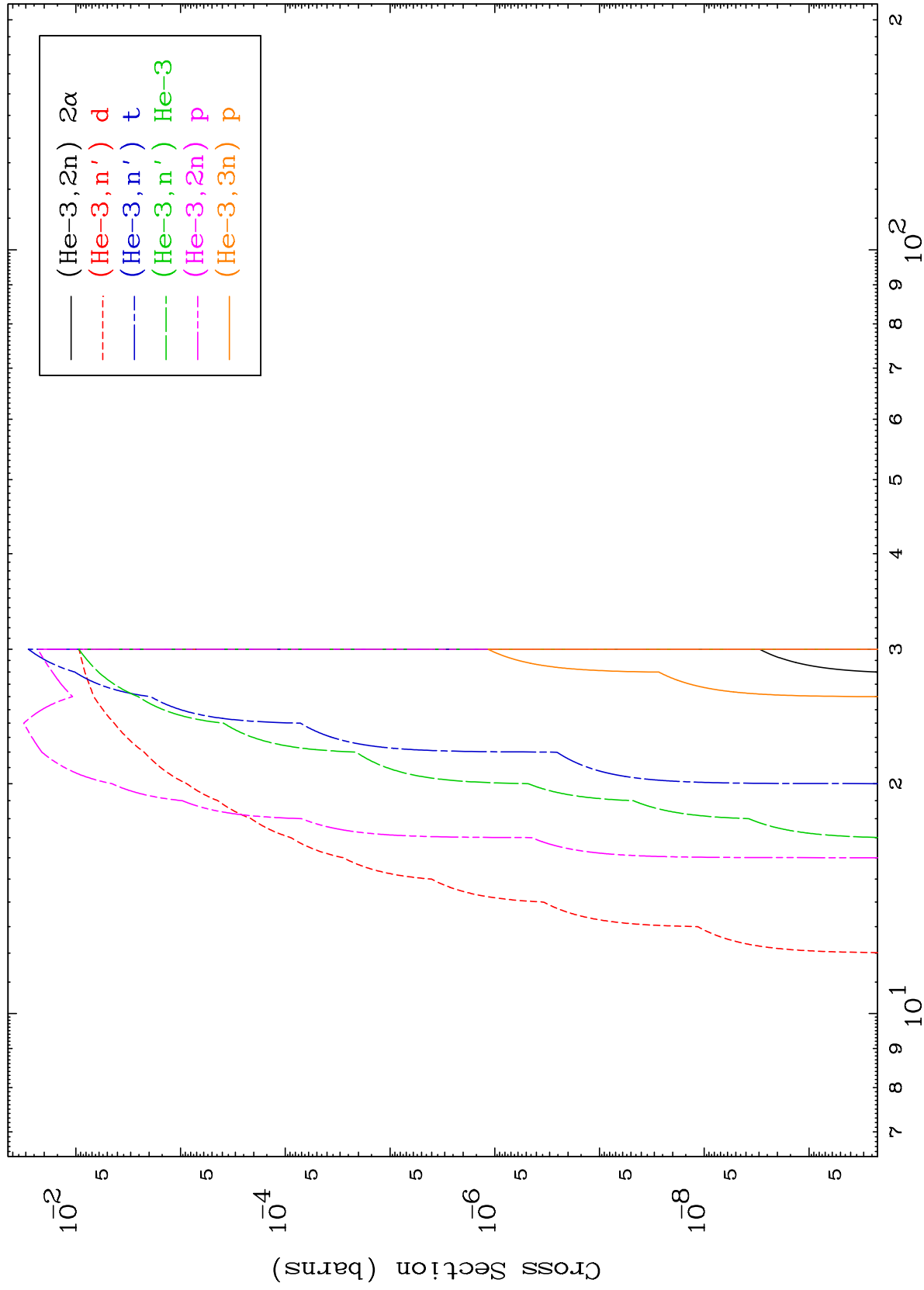
54-Xe-121

MAT 5416

He-3 Neutron Production
0 Kelvin Cross Sections

54-Xe-121

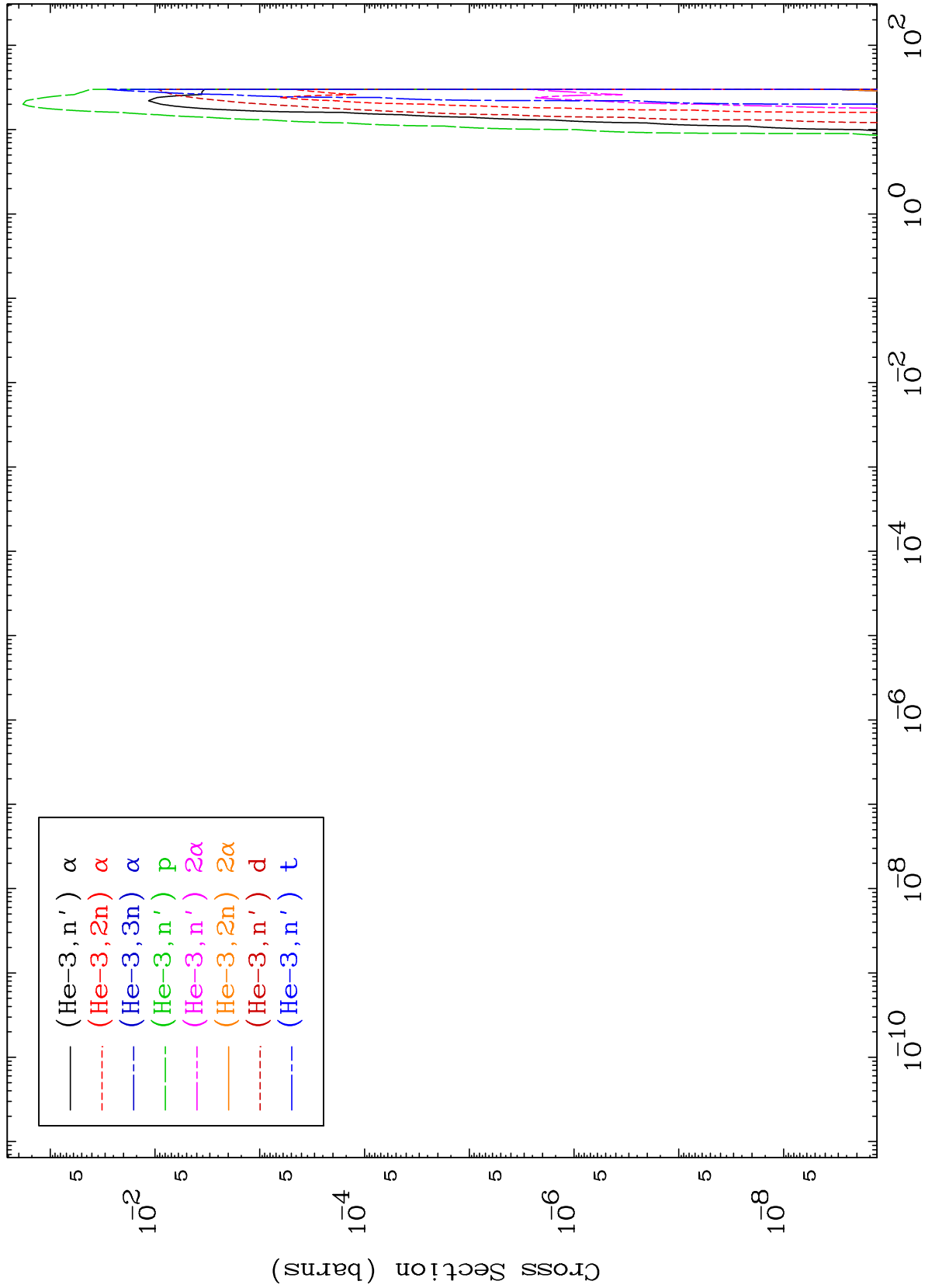




MAT 5416

He-3 Charged Particle
0 Kelvin Cross Sections

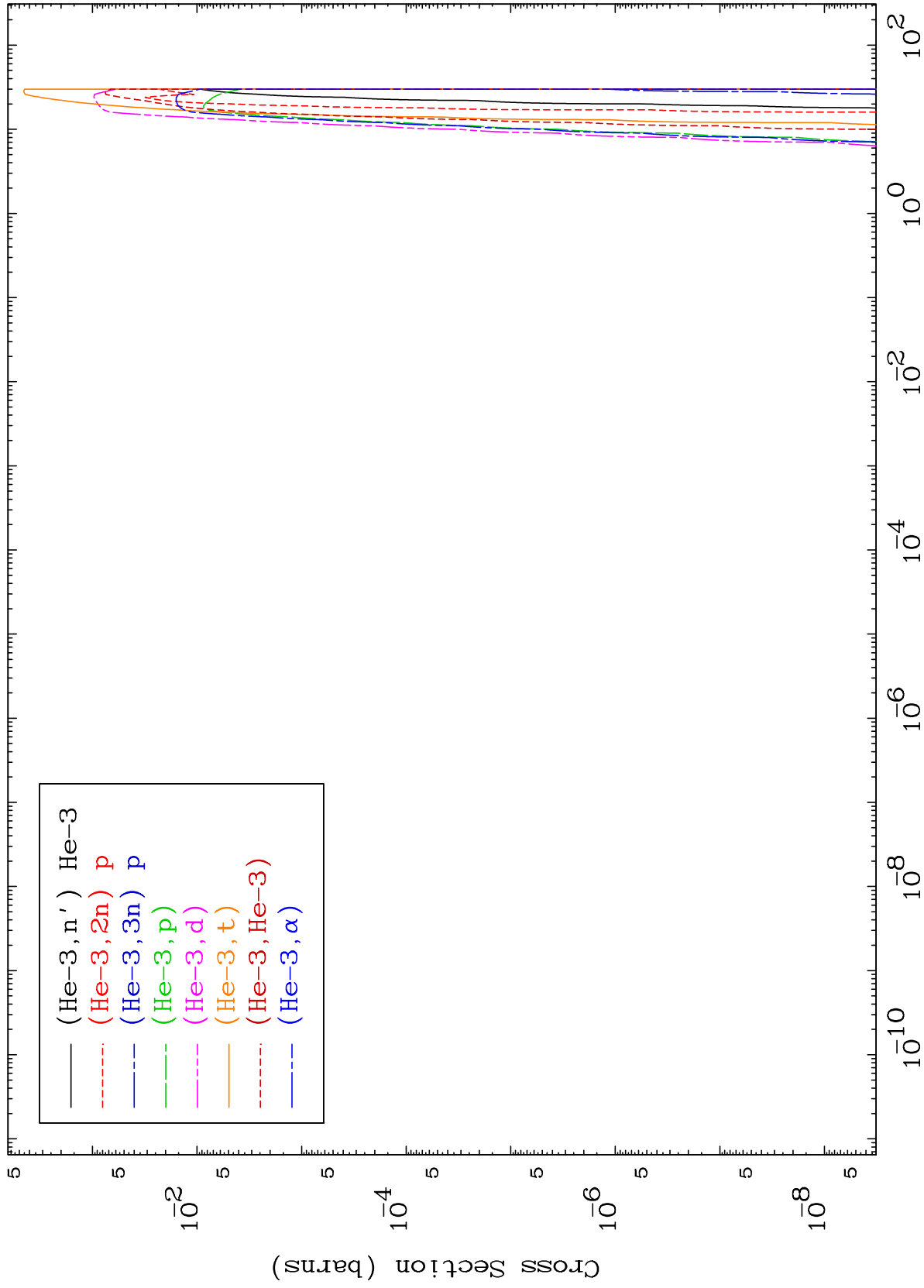
54-Xe-121



MAT 5416

He-3 Charged Particle
0 Kelvin Cross Sections

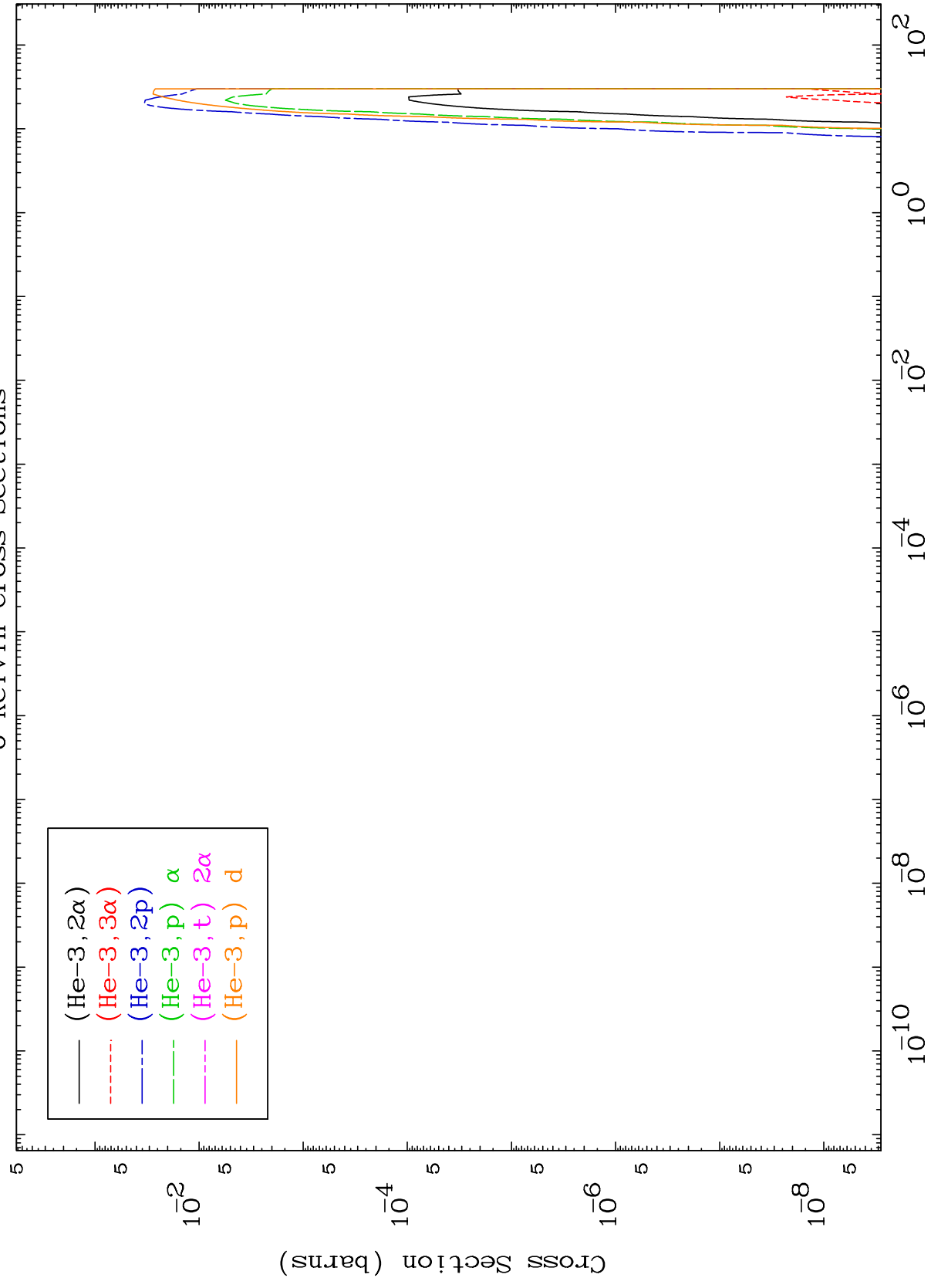
54-Xe-121



5

Incident Energy (MeV)

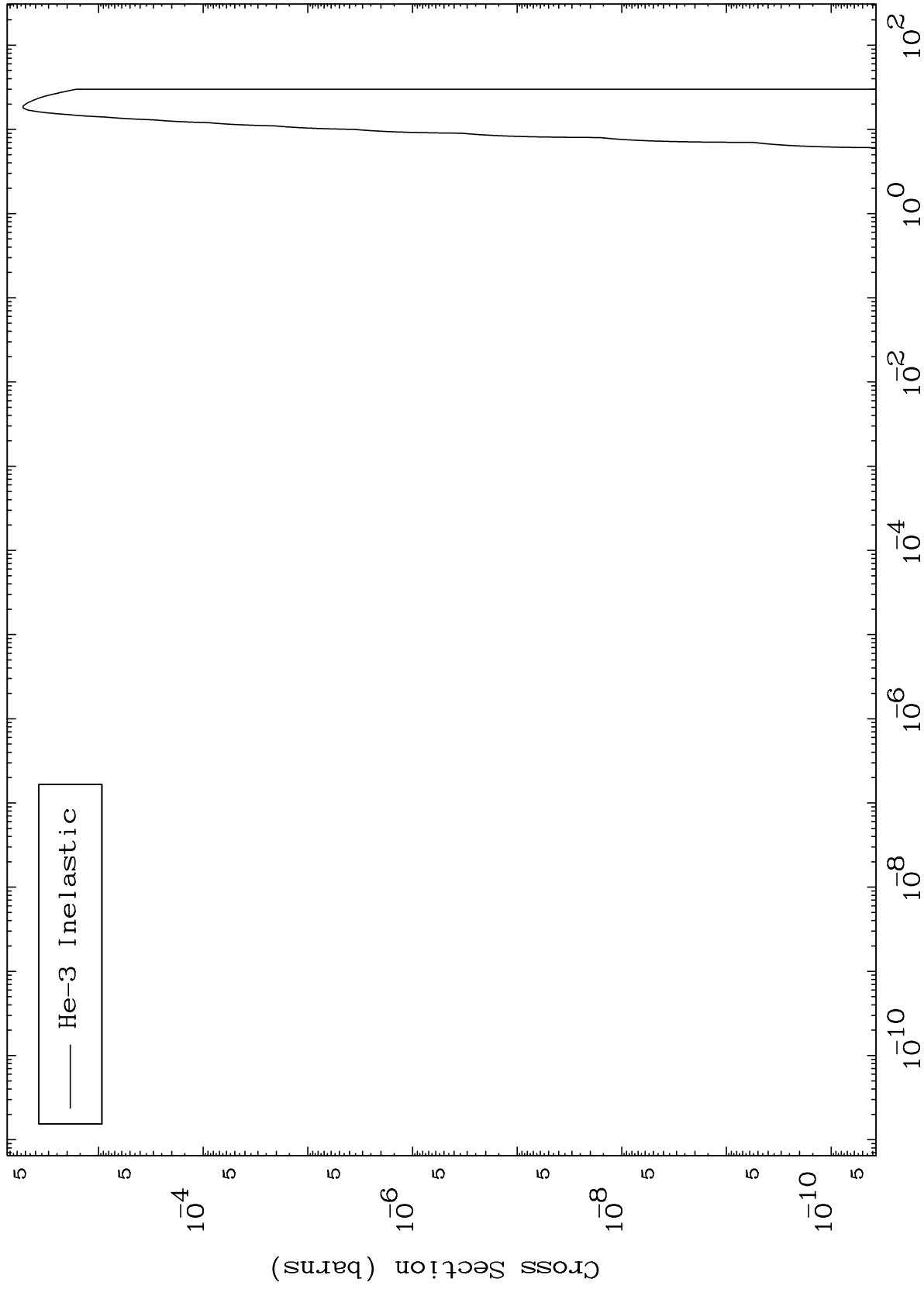
54-Xe-121



MAT 5416

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

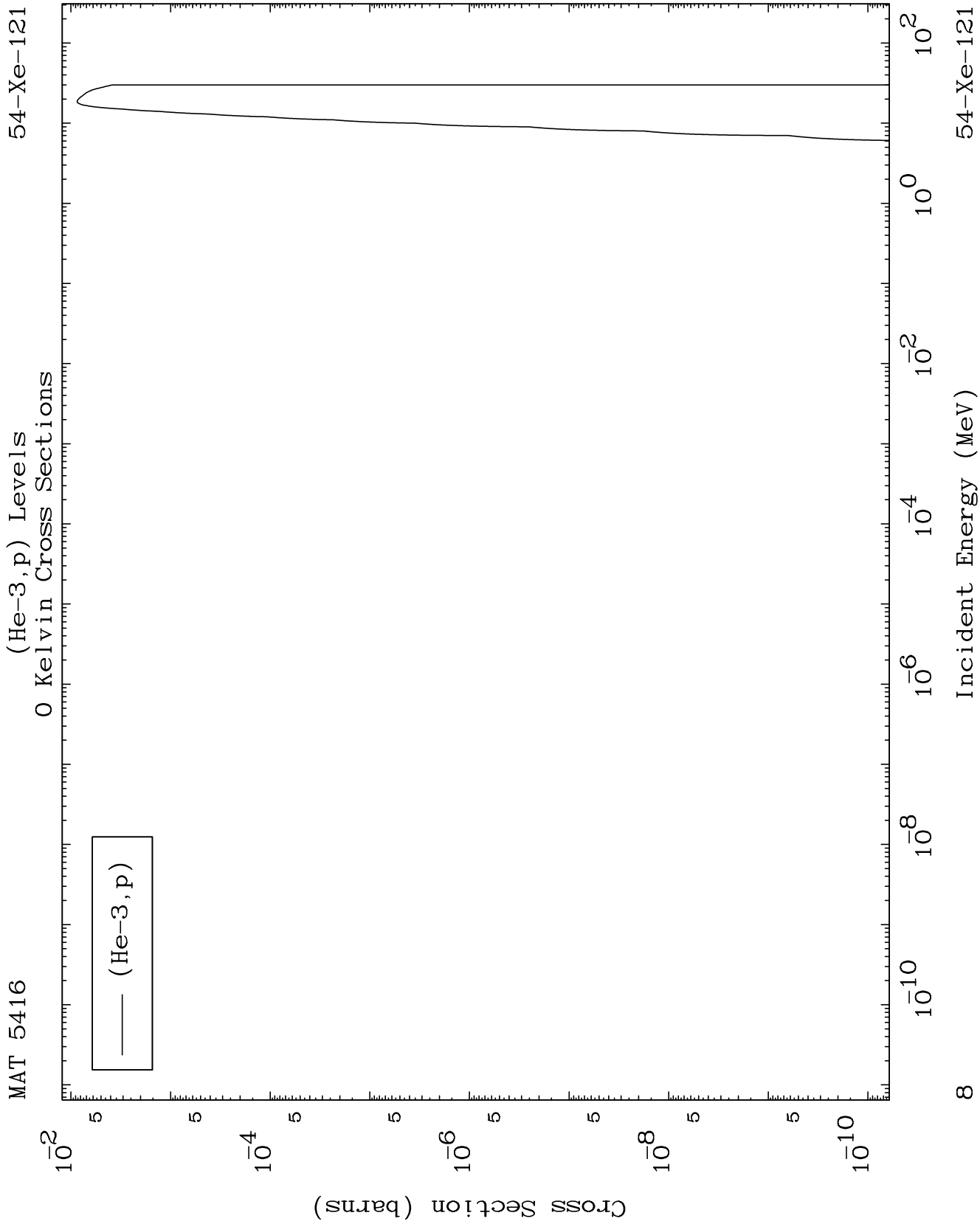
54-Xe-121



7

Incident Energy (MeV)

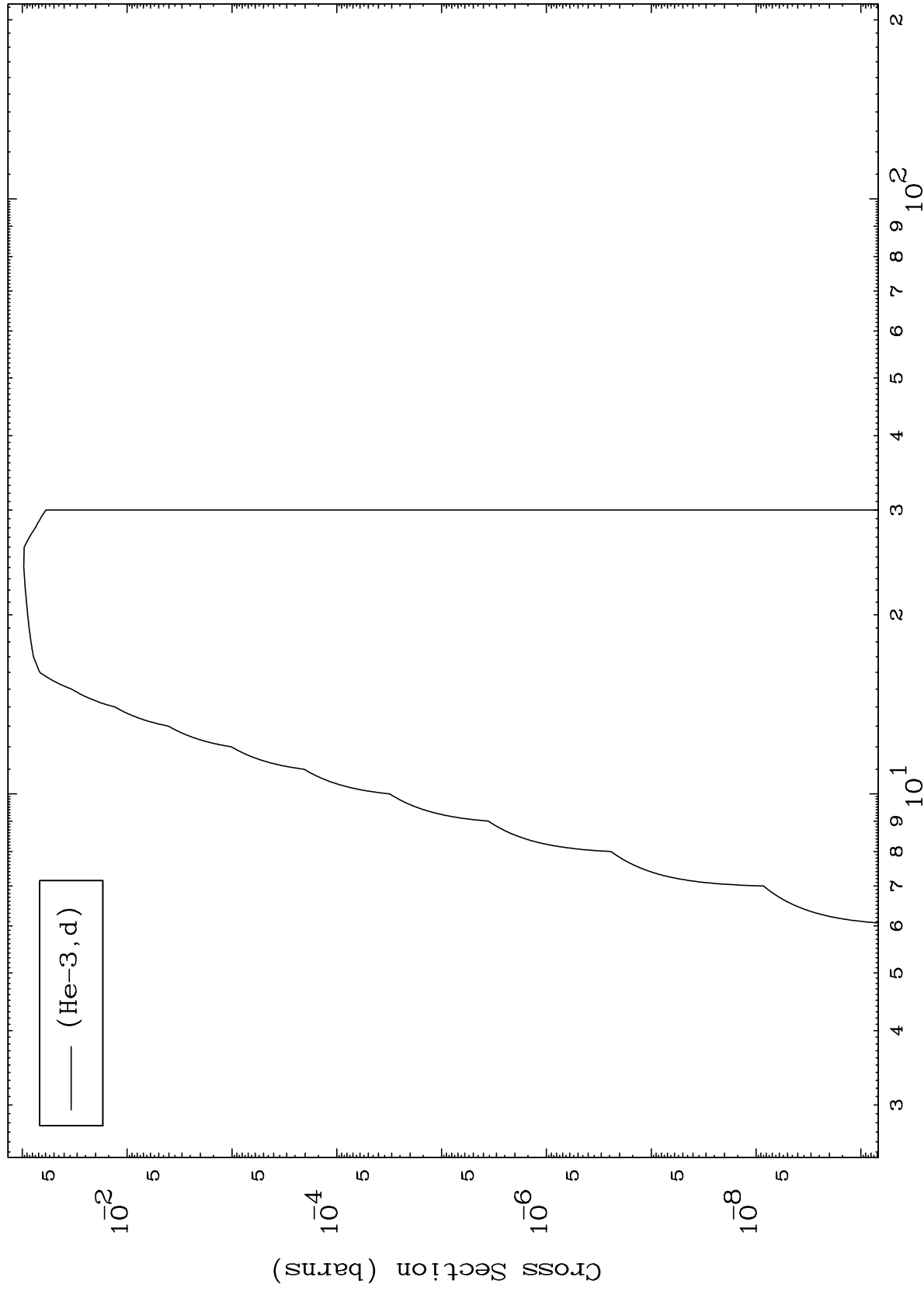
54-Xe-121



MAT 5416

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

54-Xe-121



9

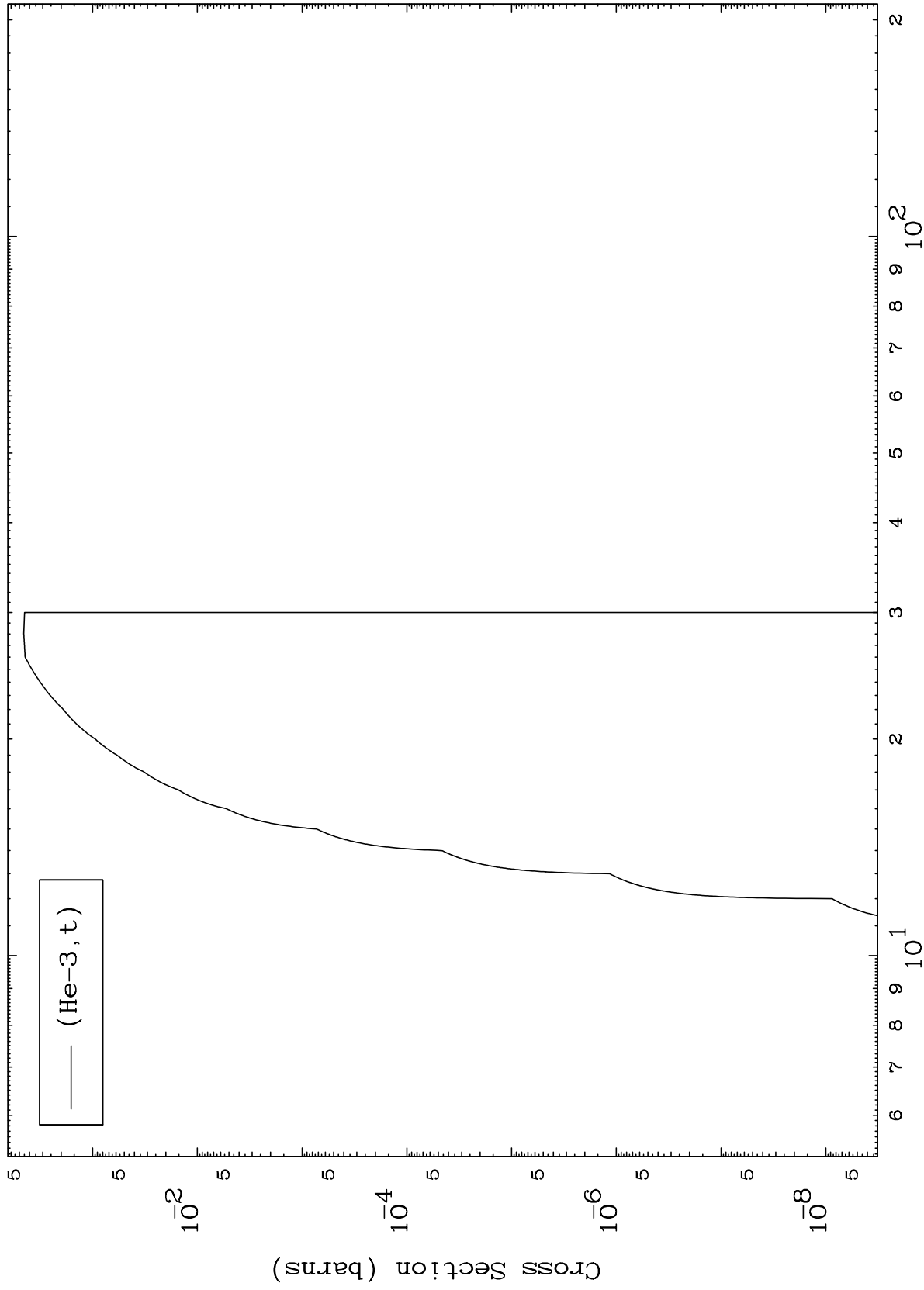
Incident Energy (MeV)

54-Xe-121

MAT 5416

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

54-Xe-121

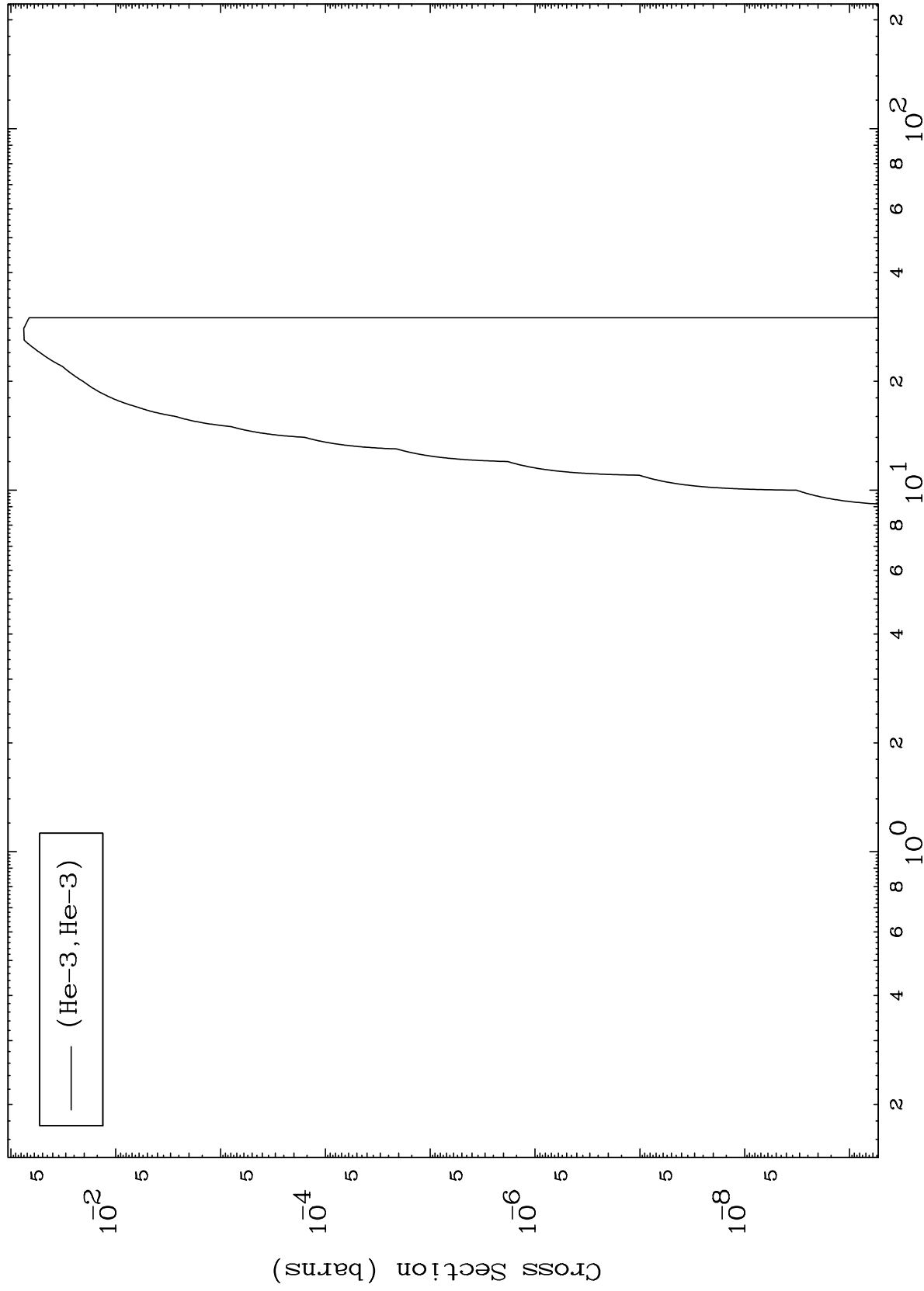


MAT 5416

(He-3, He3) Levels

54-Xe-121

0 Kelvin Cross Sections



11

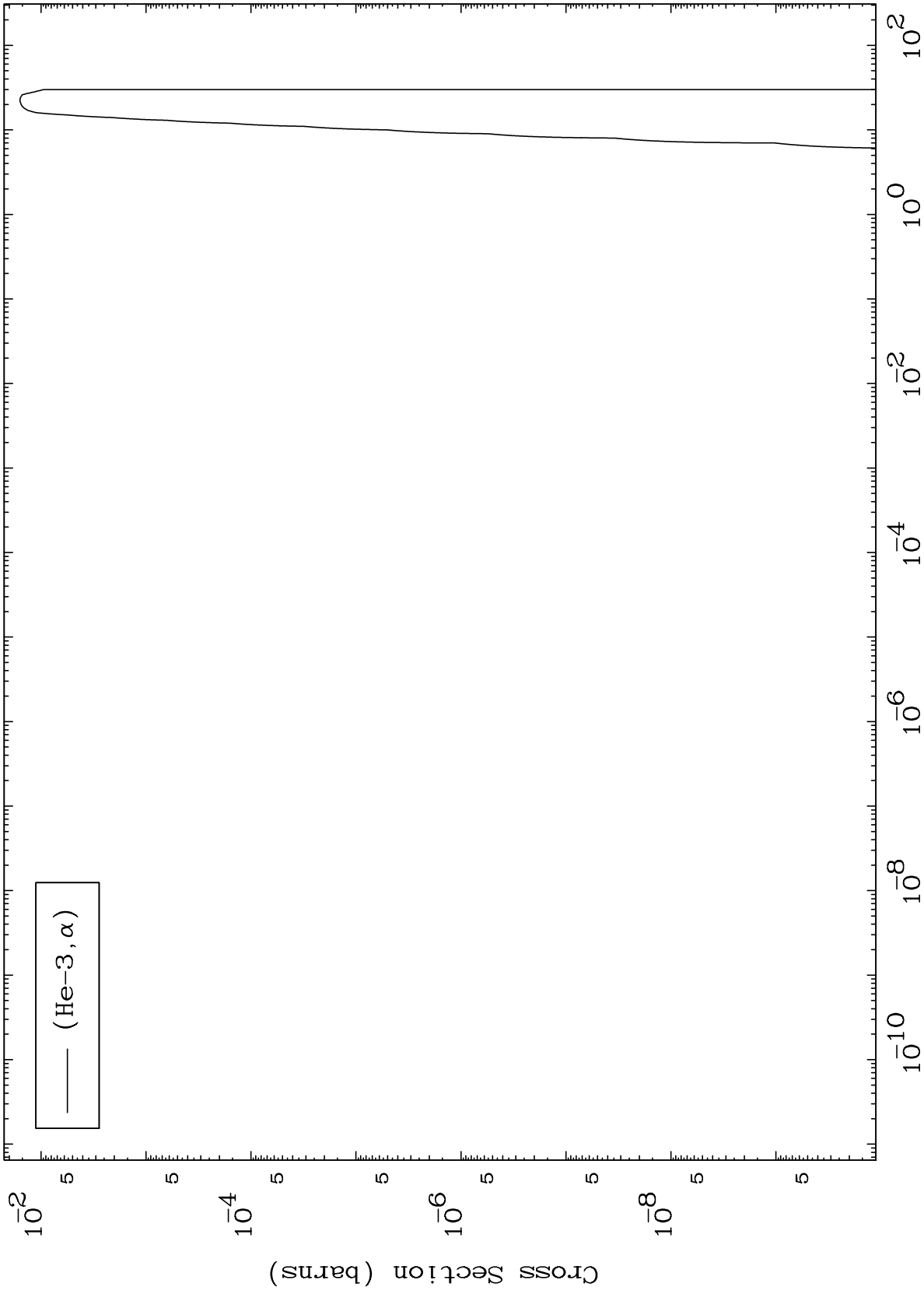
Incident Energy (MeV)

54-Xe-121

MAT 5416

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

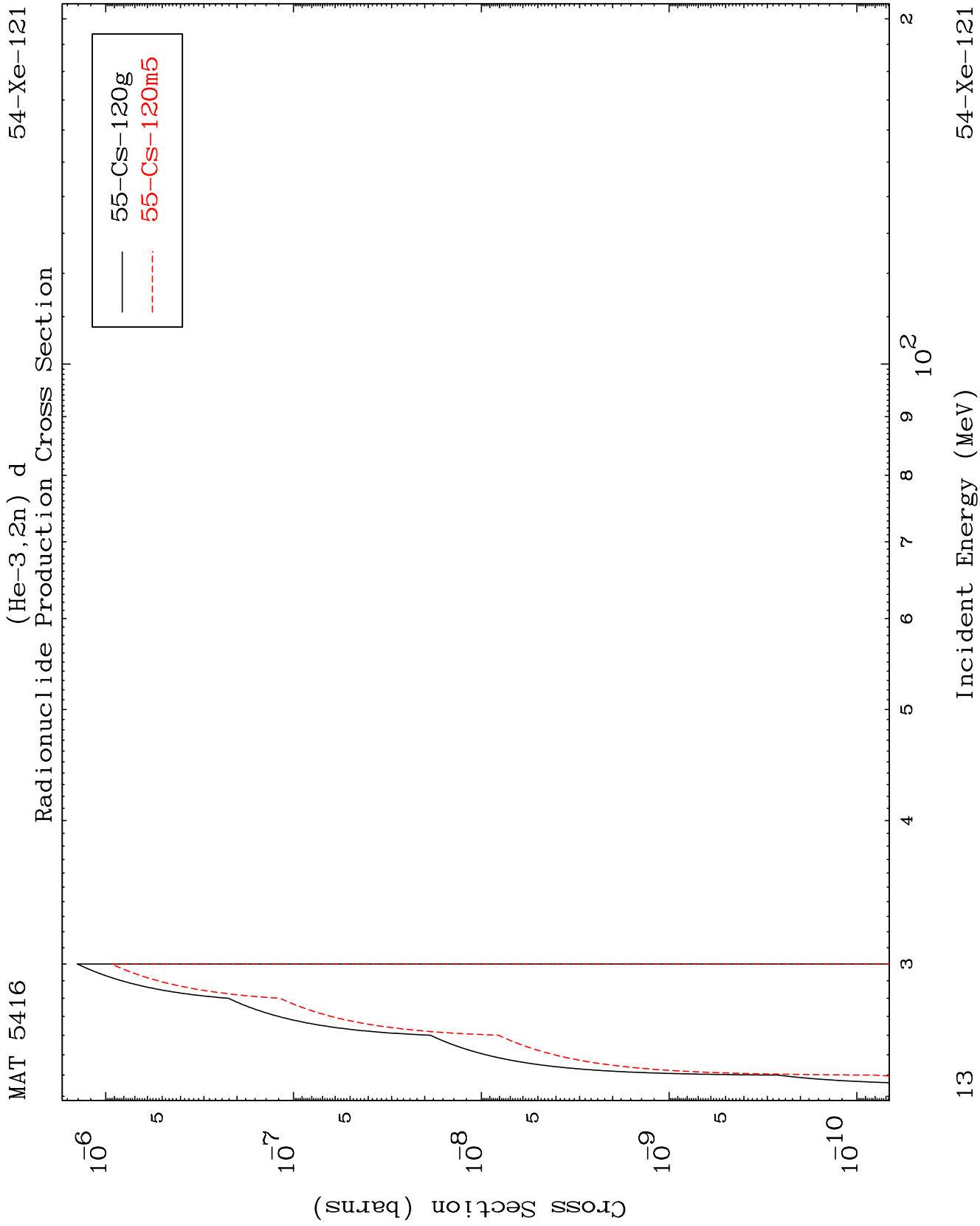
54-Xe-121



12

Incident Energy (MeV)

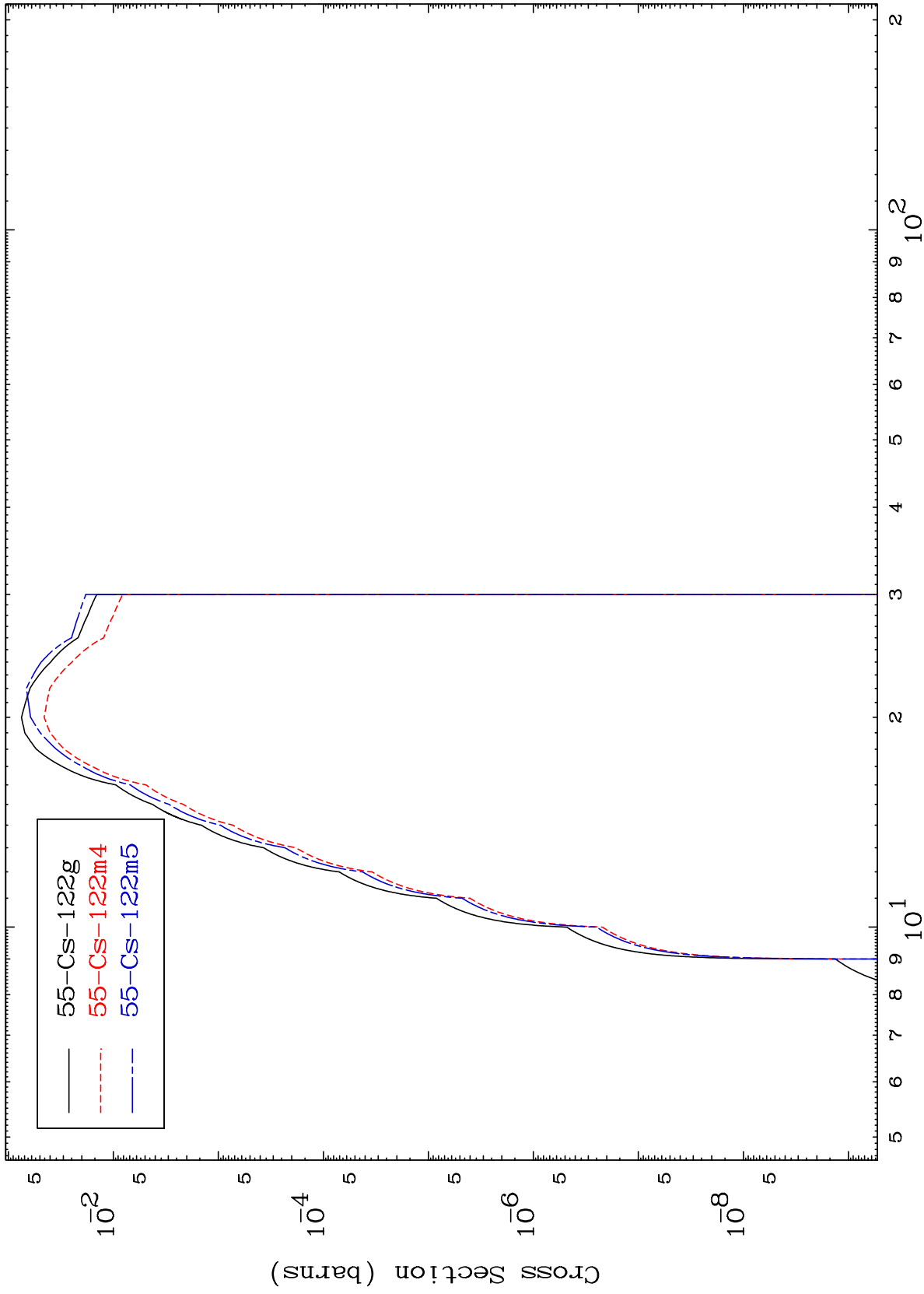
54-Xe-121



MAT 5416

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

54-Xe-121



14

Incident Energy (MeV)

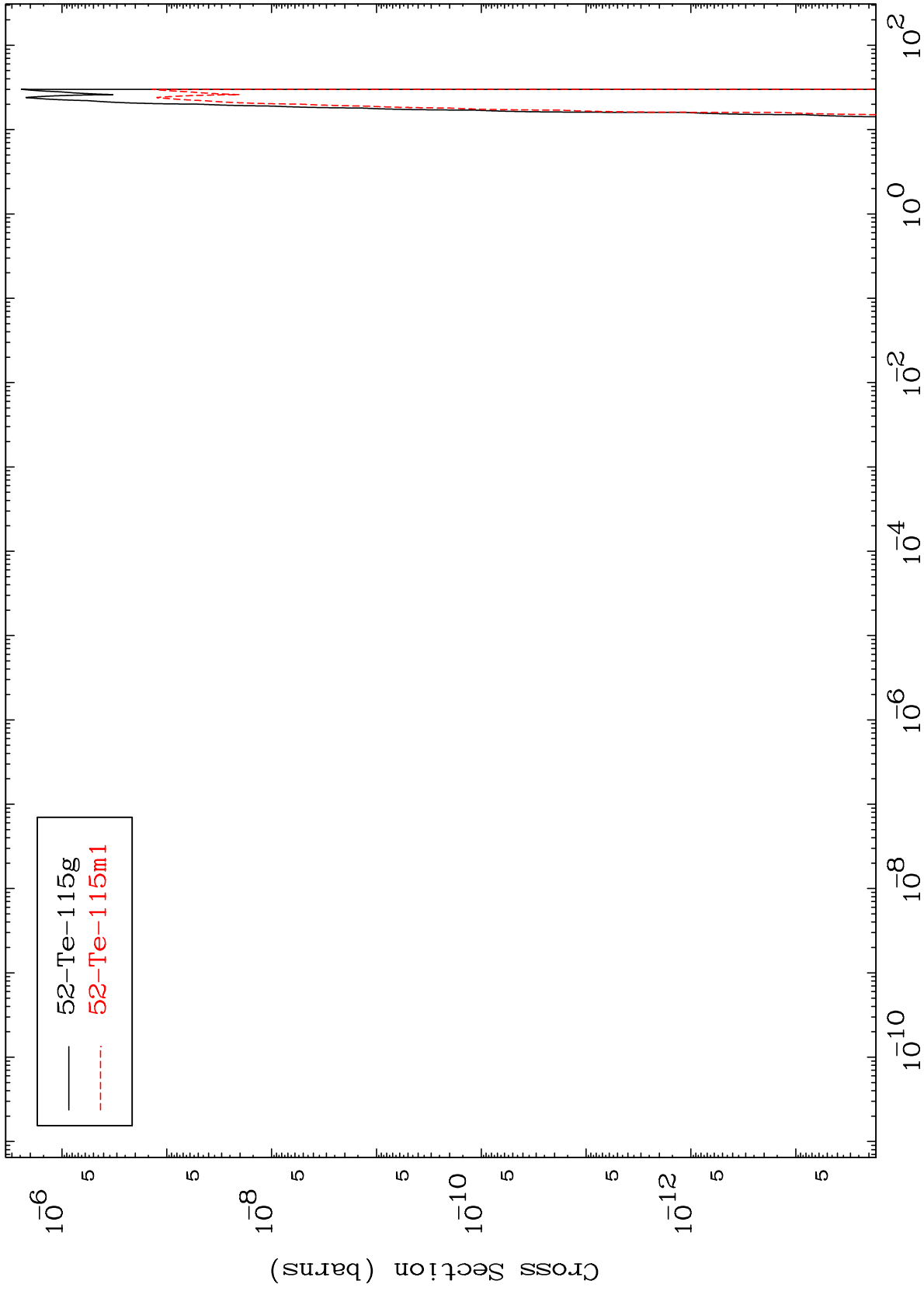
54-Xe-121

MAT 5416

(He-3,n') 2 α

54-Xe-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

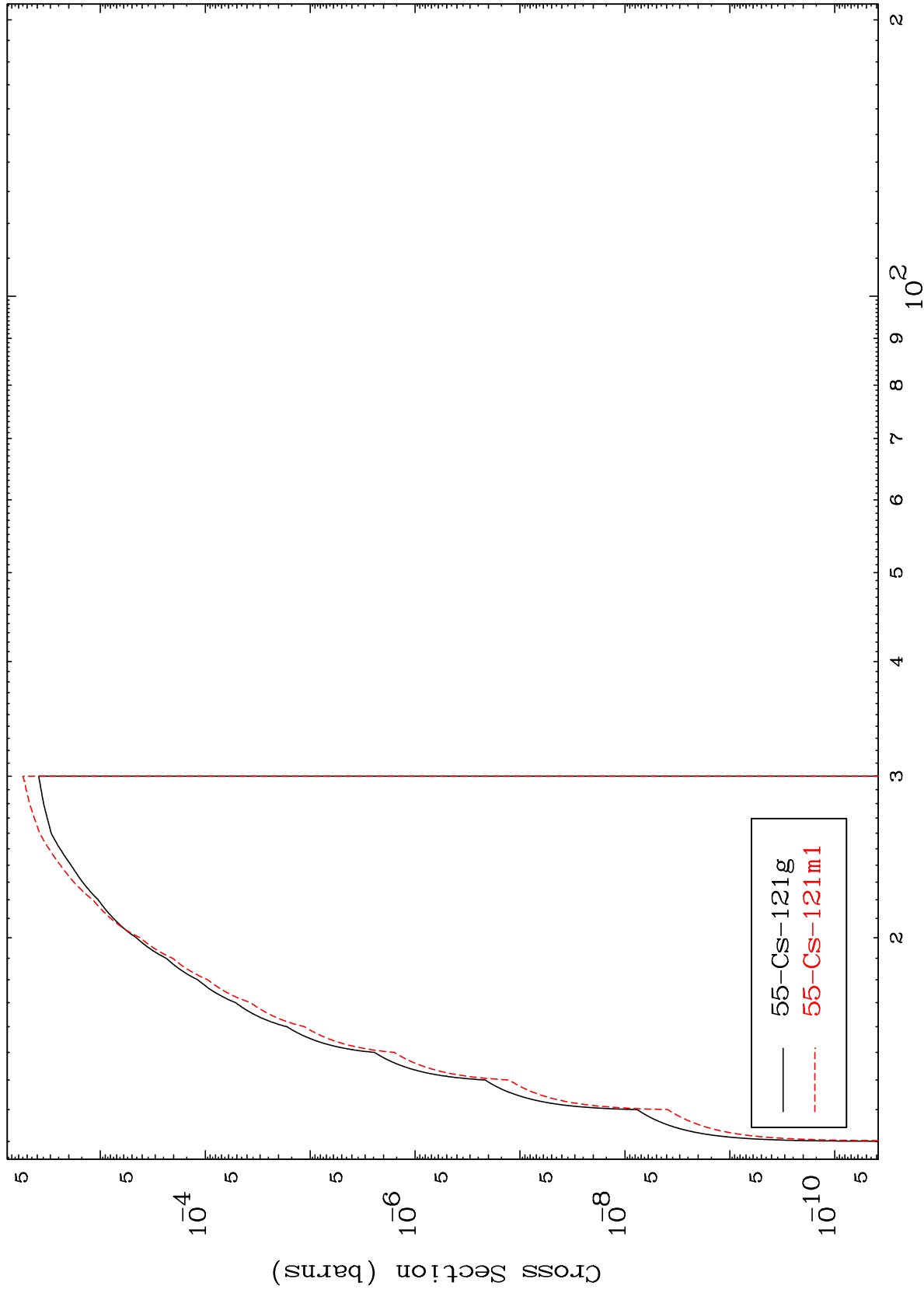
54-Xe-121

MAT 5416

(He-3,n') d

54-Xe-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

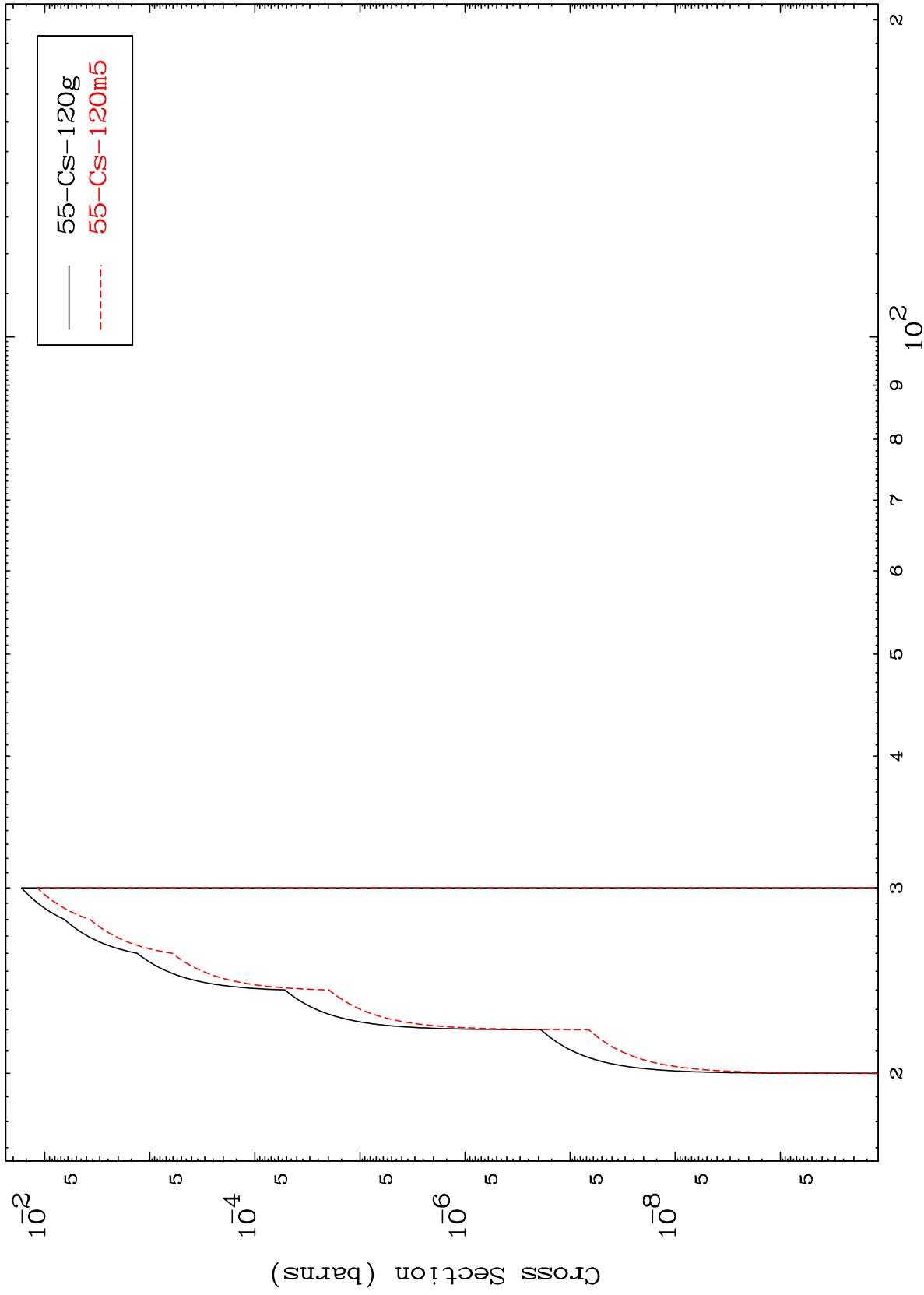
54-Xe-121

MAT 5416

(He-3,n') t

54-Xe-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

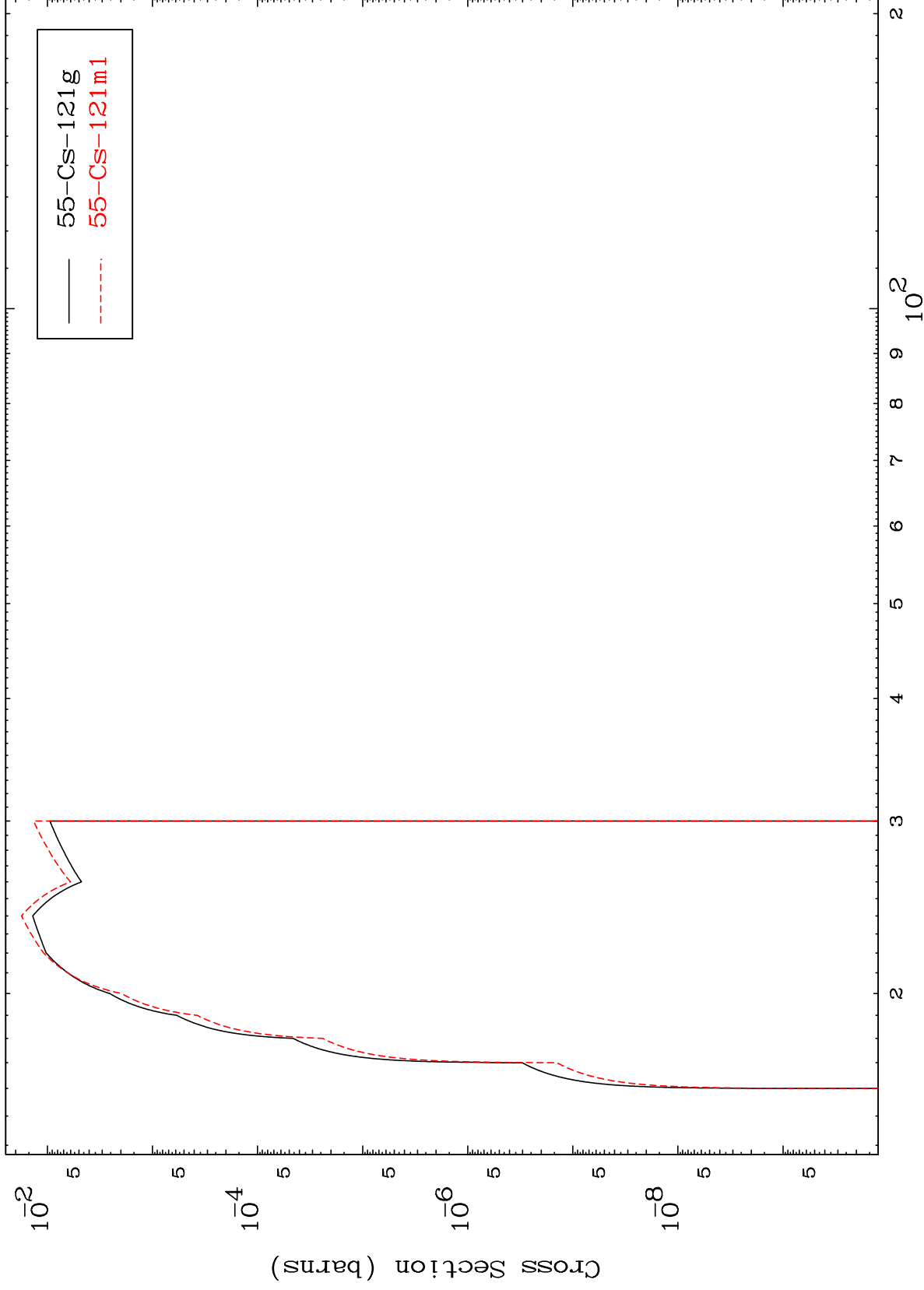
54-Xe-121

MAT 5416

(He-3,2n) p

54-Xe-121

Radionuclide Production Cross Section



18

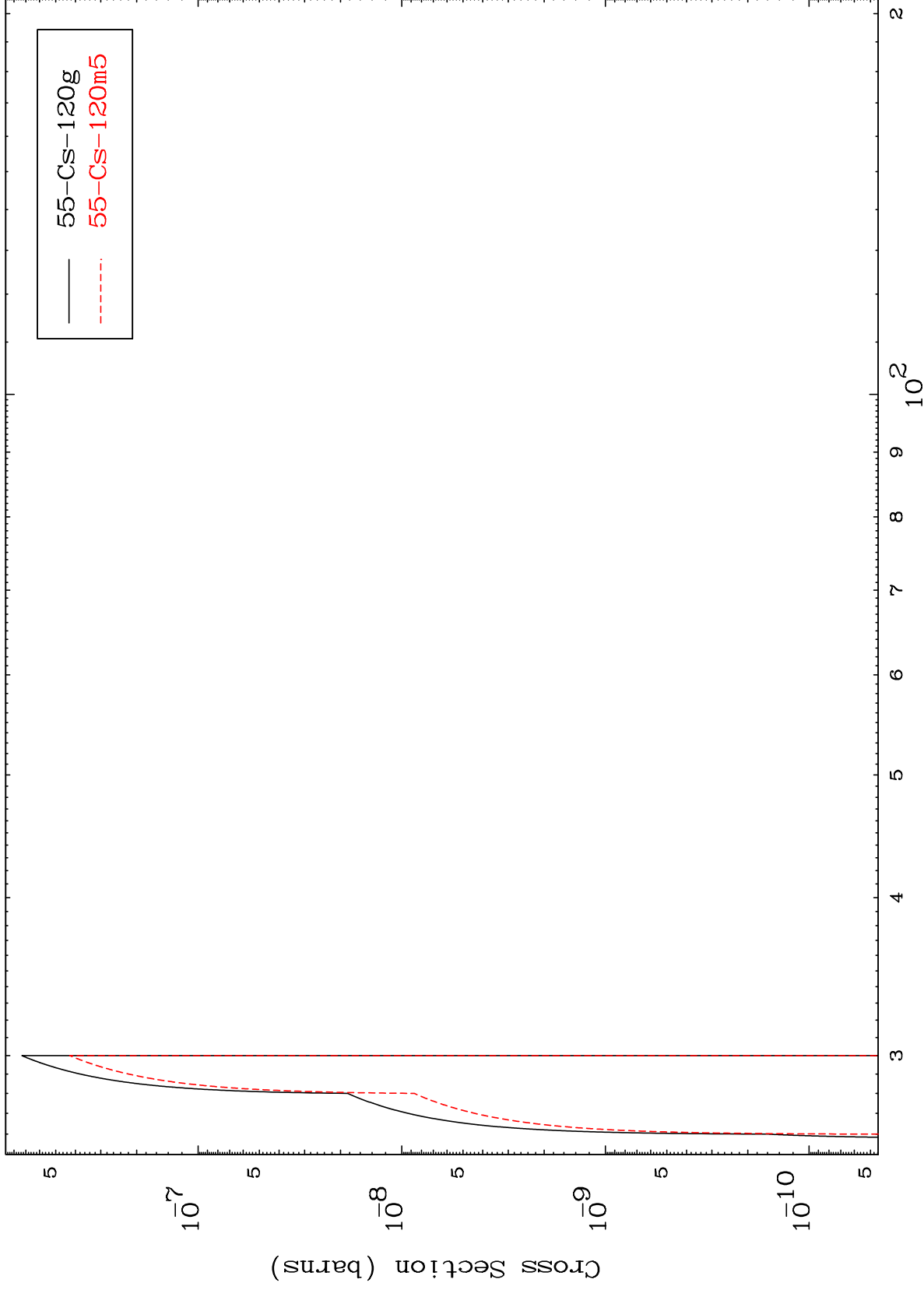
Incident Energy (MeV)

54-Xe-121

MAT 5416

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

54-Xe-121



19

Incident Energy (MeV)

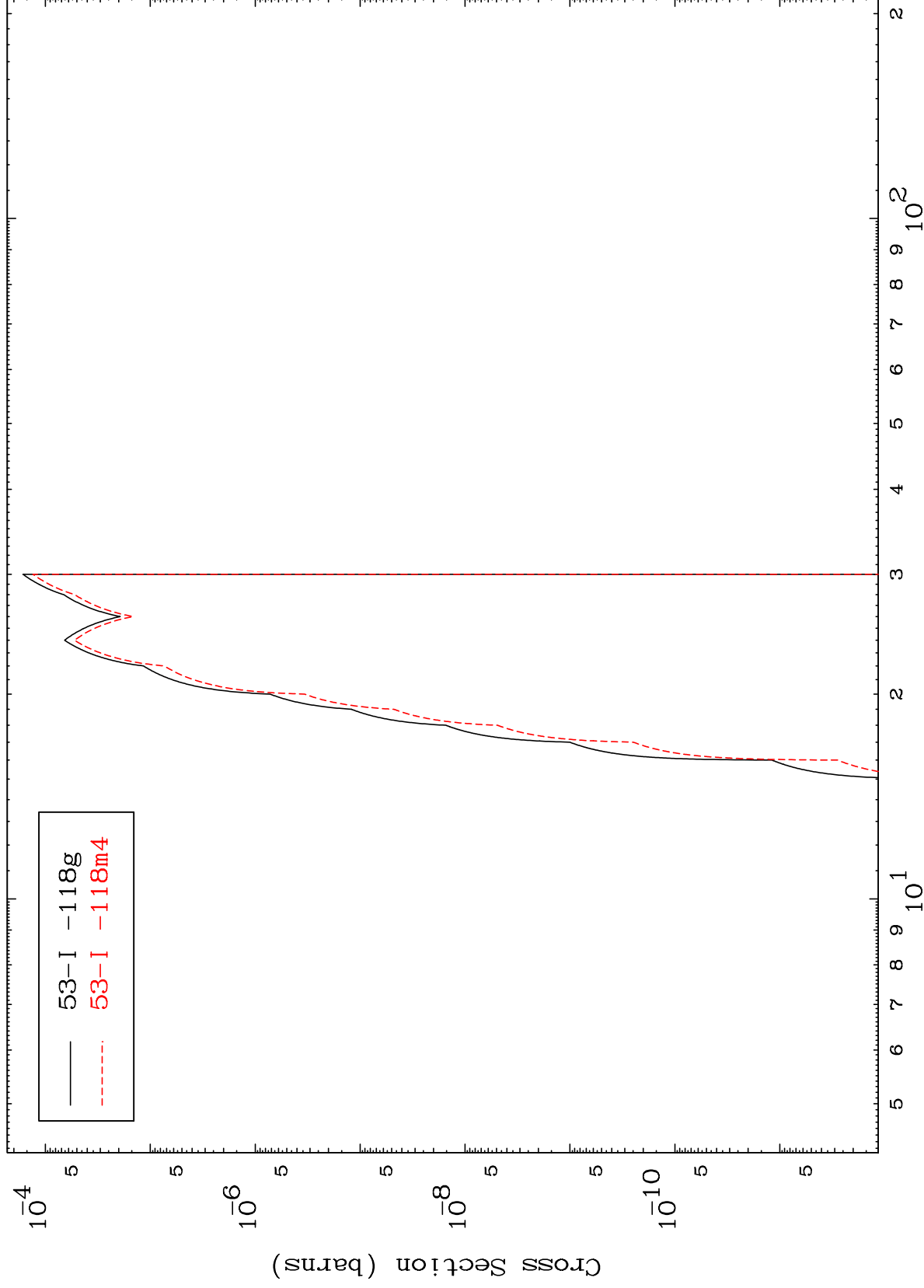
54-Xe-121

MAT 5416

(He-3,n') p α

54-Xe-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

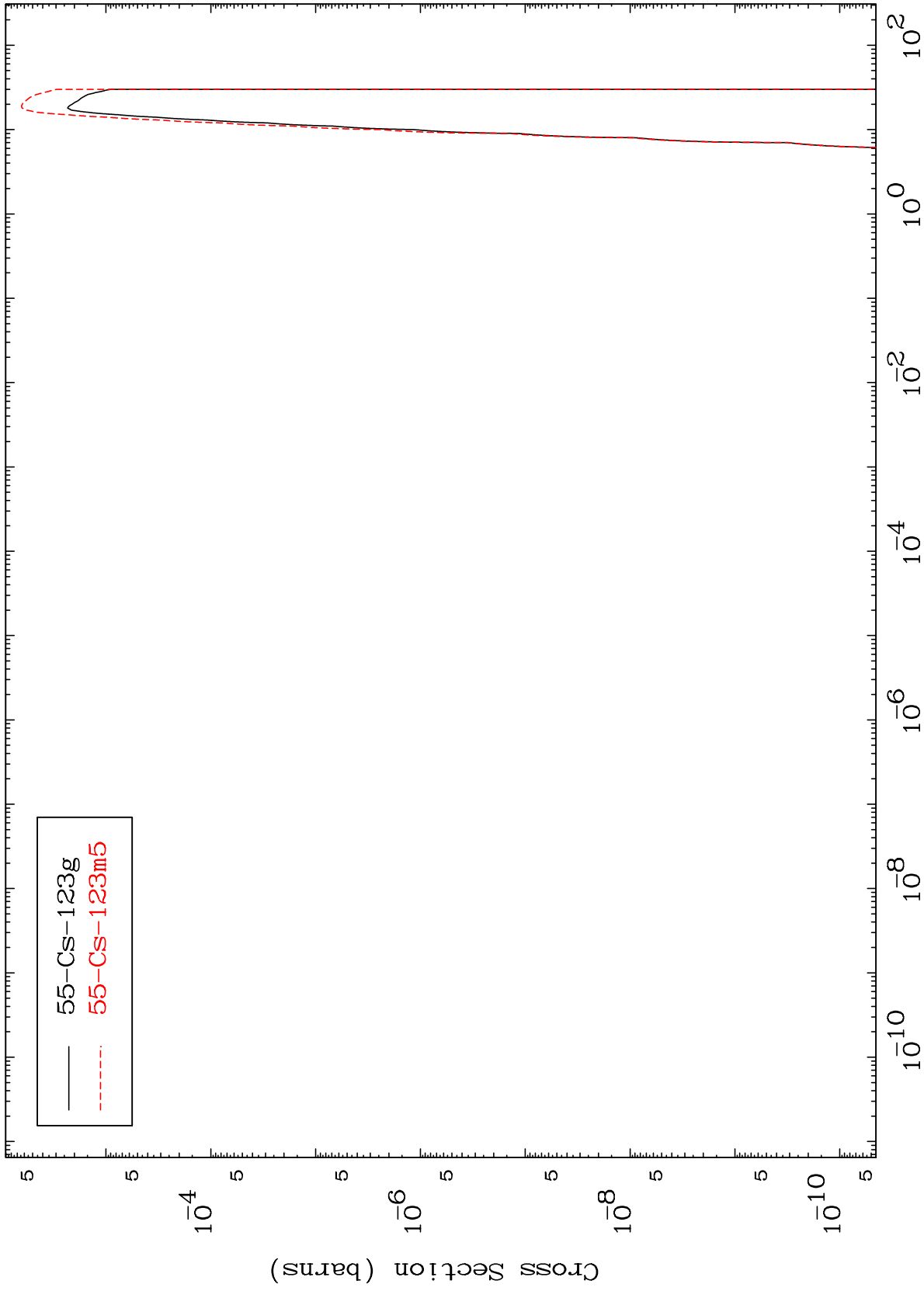
54-Xe-121

MAT 5416

(He-3,p)

54-Xe-121

Radionuclide Production Cross Section



21

Incident Energy (MeV)

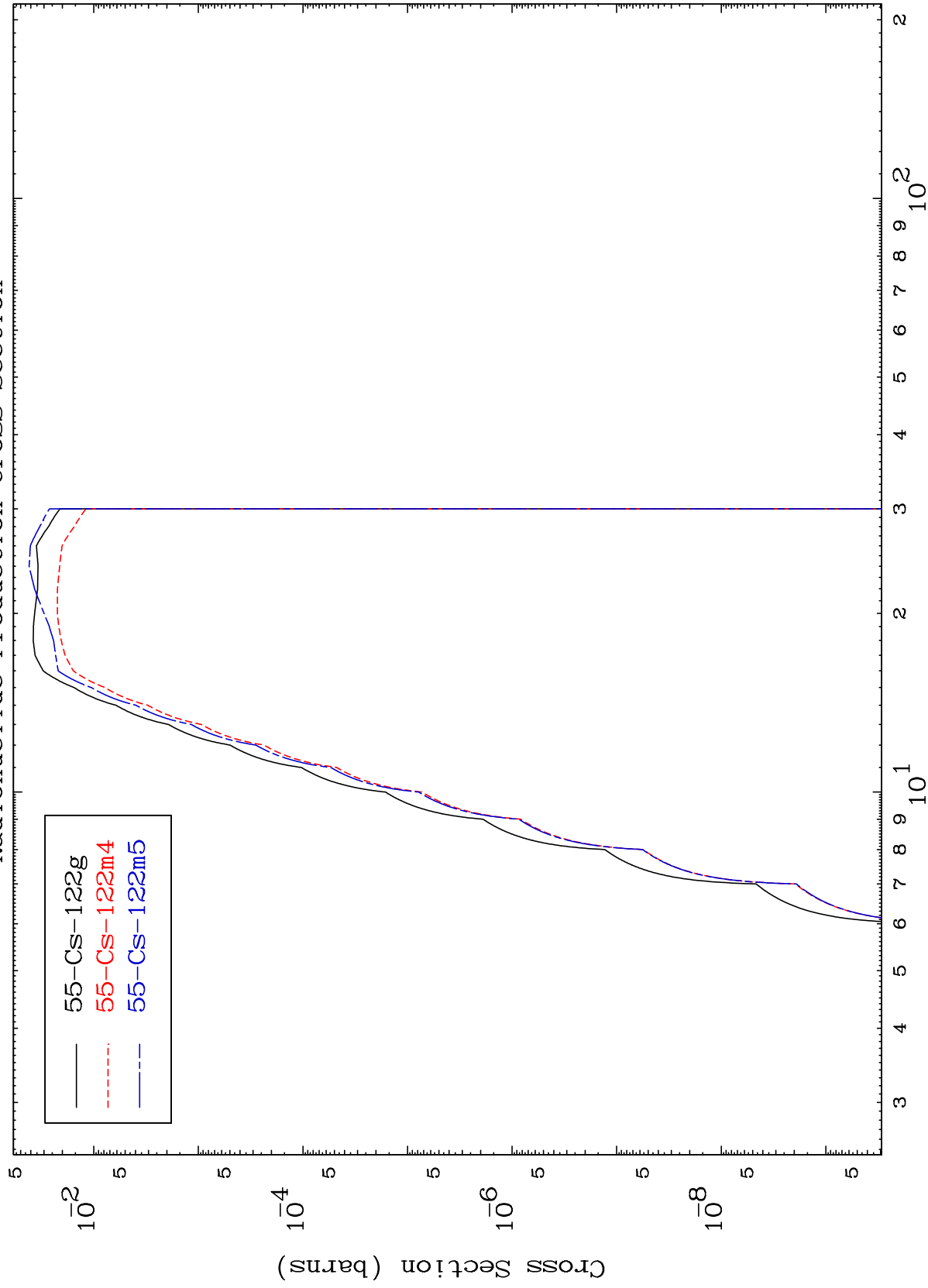
54-Xe-121

MAT 5416

(He-3,d)

54-Xe-121

Radionuclide Production Cross Section



22

Incident Energy (MeV)

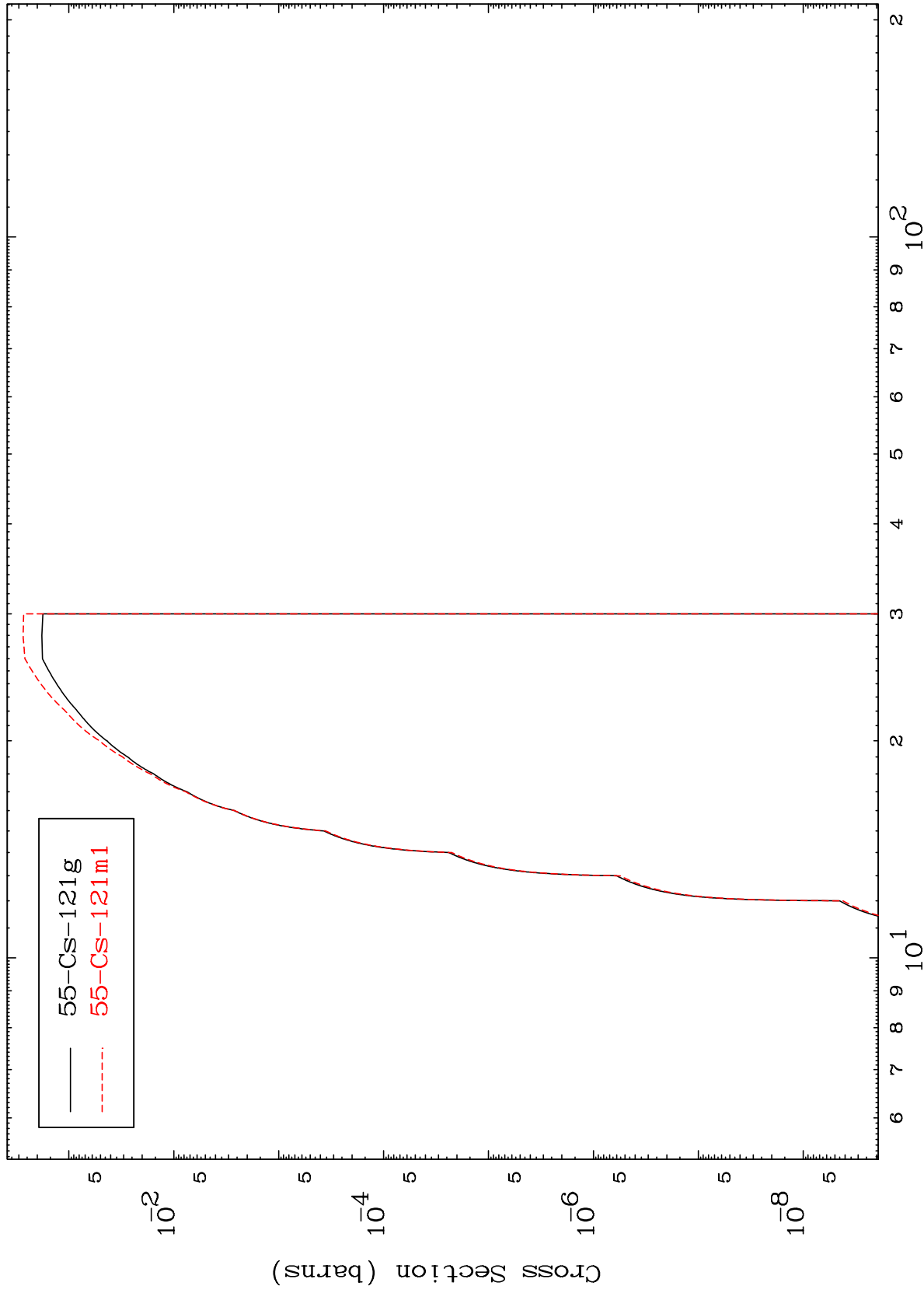
54-Xe-121

MAT 5416

(He-3,t)

54-Xe-121

Radionuclide Production Cross Section



23

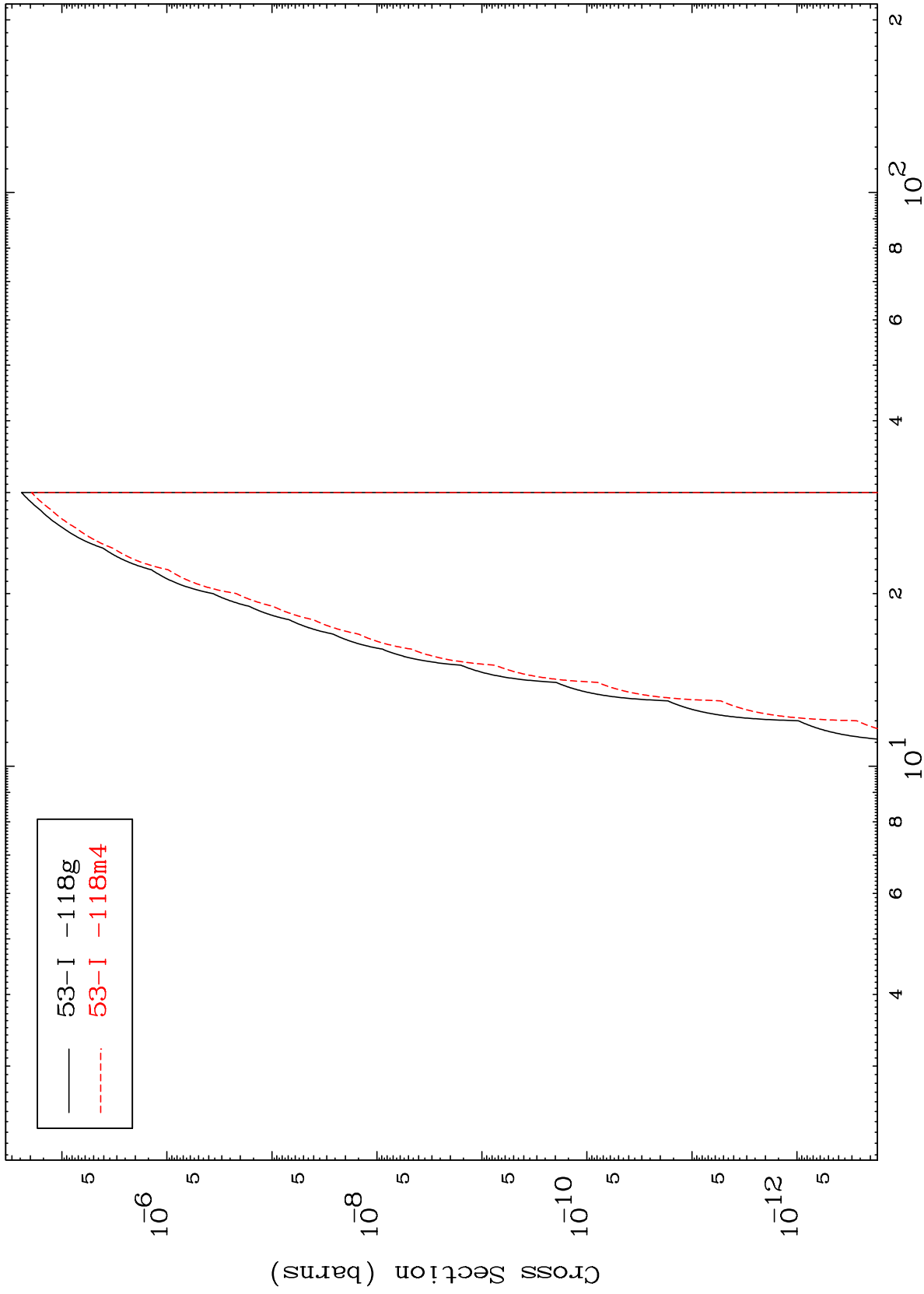
Incident Energy (MeV)

54-Xe-121

MAT 5416

Radionuclide Production Cross Section
(He-3,d) α

54-Xe-121



24

Incident Energy (MeV)

54-Xe-121