

Program EVALPLOT
(Version 2018-1)

by

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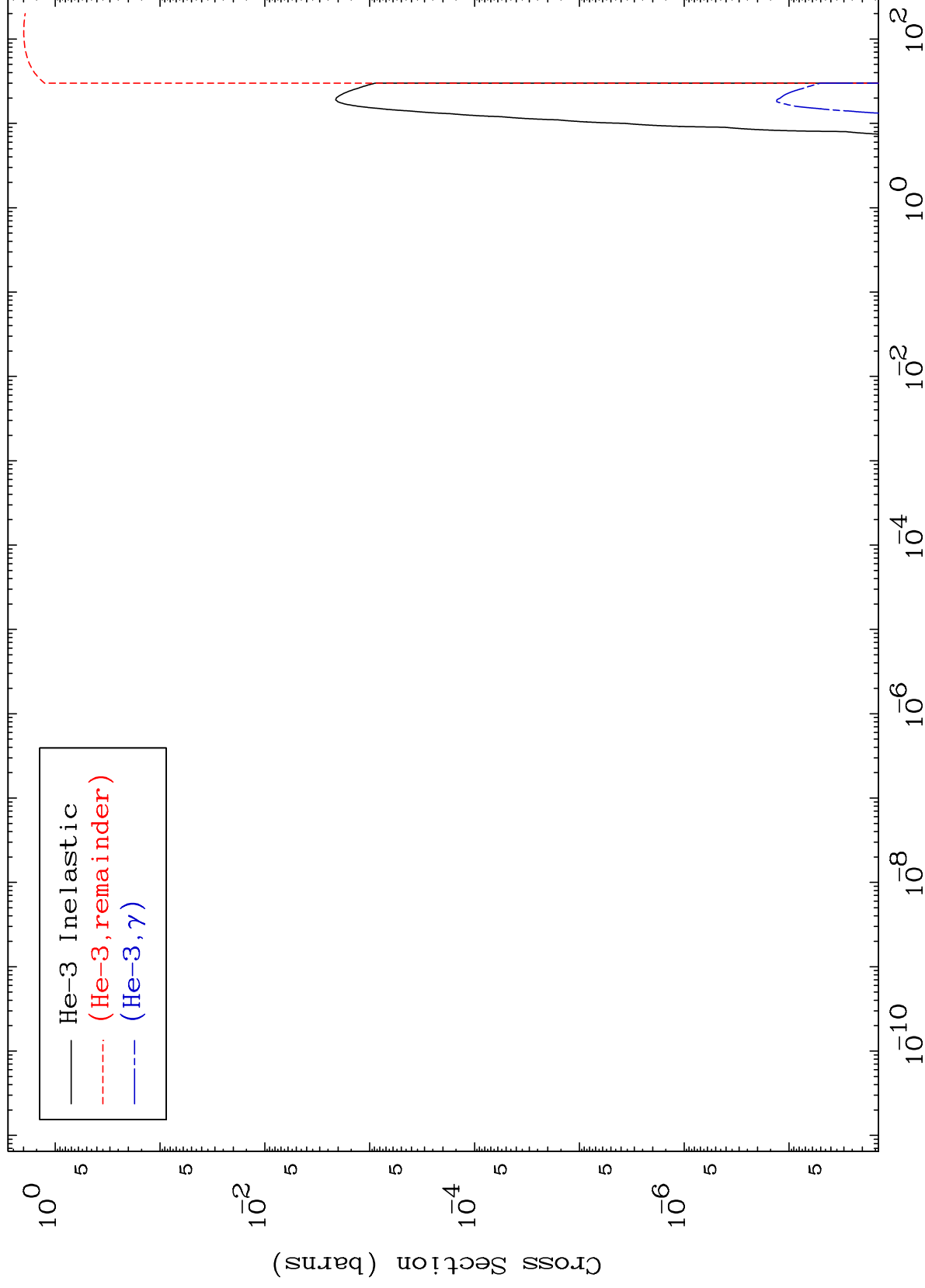
Press Mouse Button to Start

MAT 5522

He-3 Major

55-Cs-132

0 Kelvin Cross Sections



1

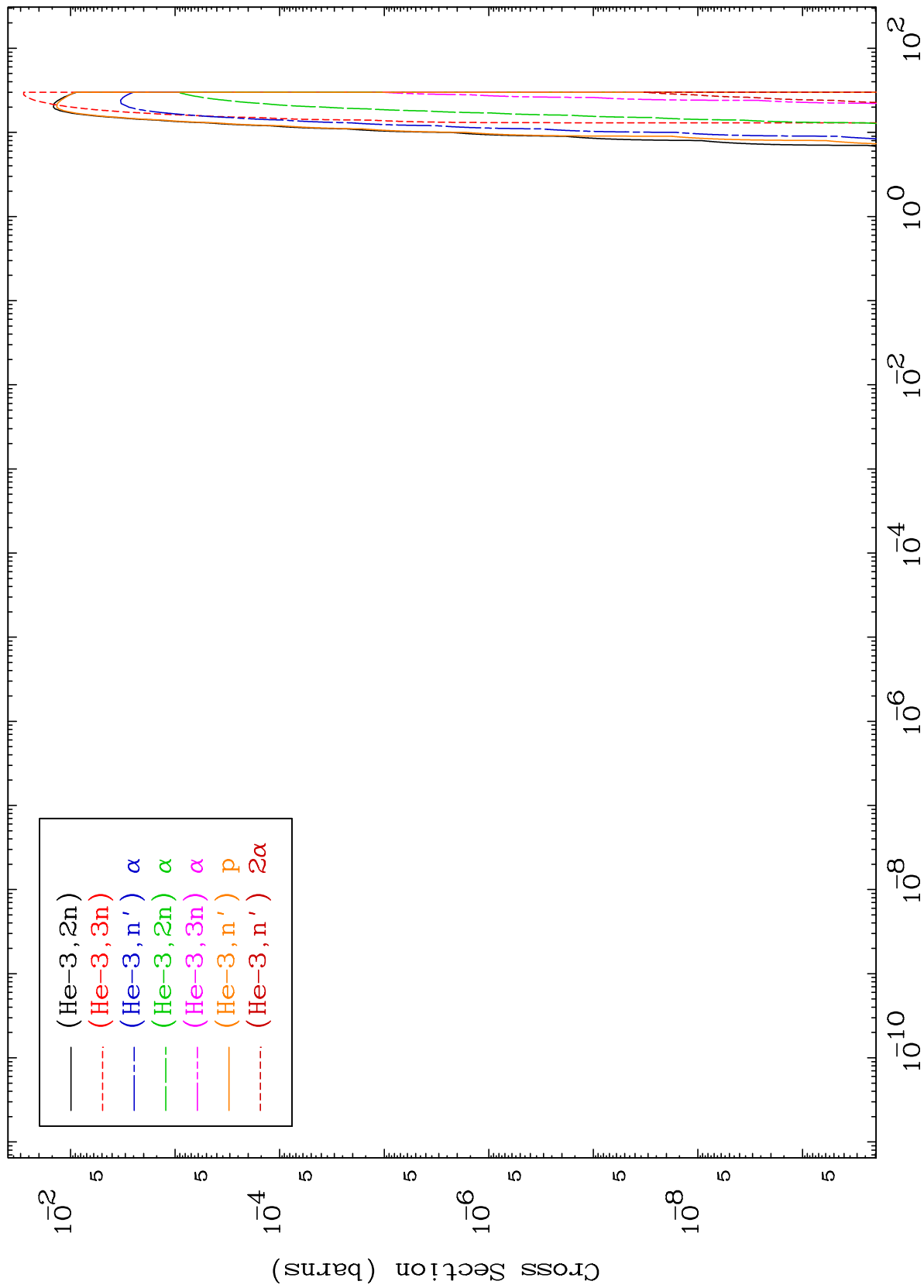
Incident Energy (MeV)

55-Cs-132

MAT 5522

He-3 Neutron Production
0 Kelvin Cross Sections

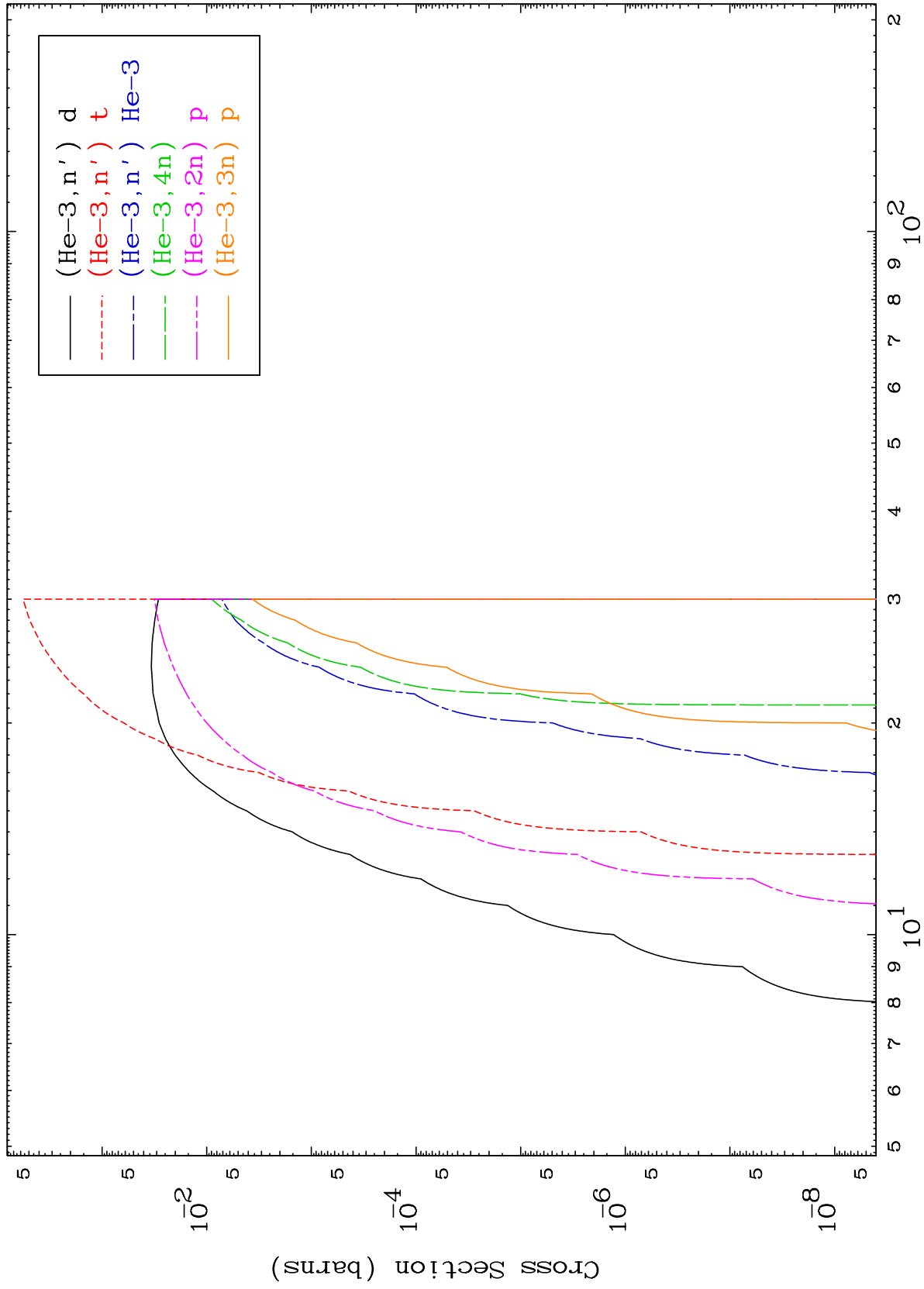
55-Cs-132



2

Incident Energy (MeV)

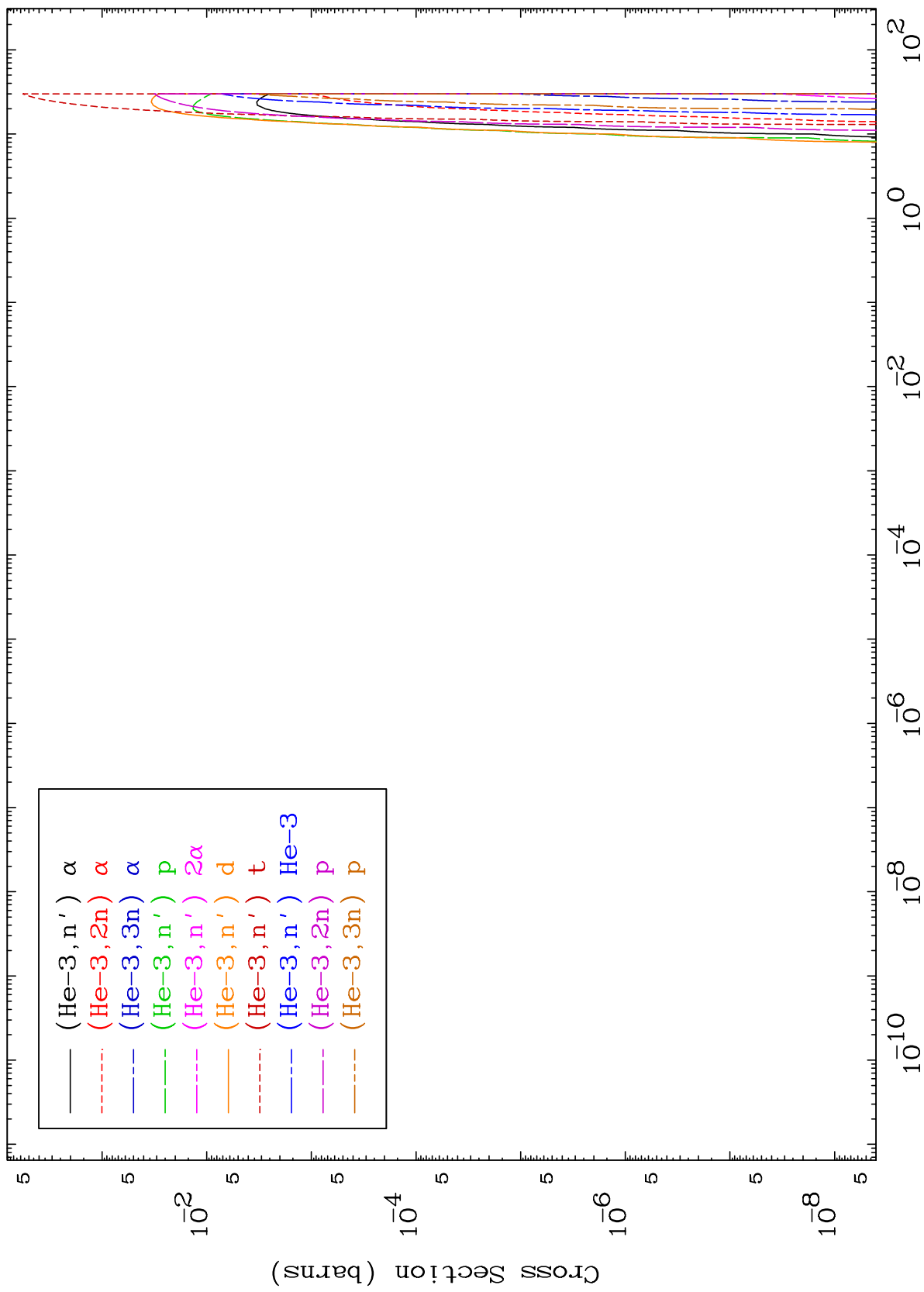
55-Cs-132



MAT 5522

He-3 Charged Particle
0 Kelvin Cross Sections

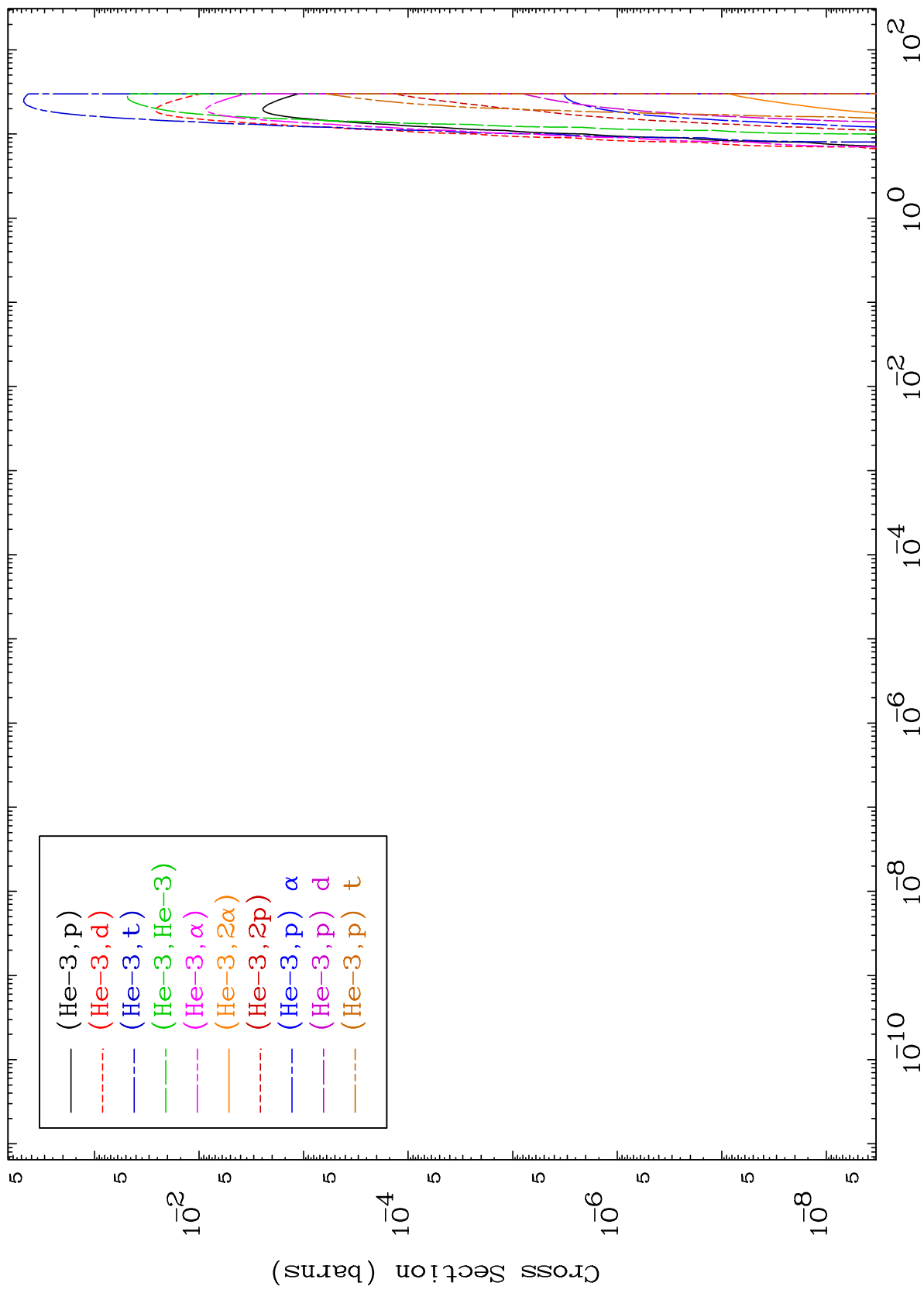
55-Cs-132



MAT 5522

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-132



5

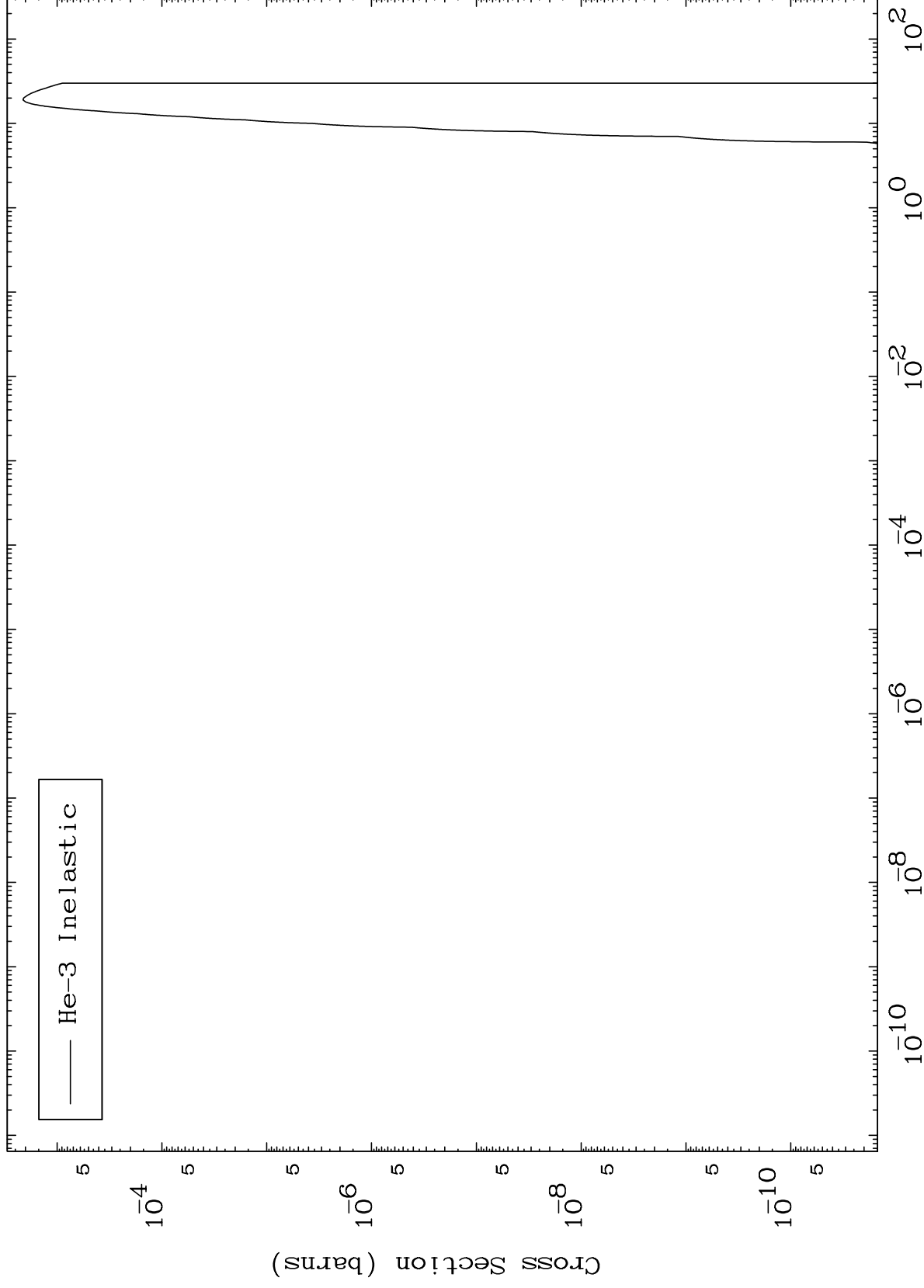
Incident Energy (MeV)

55-Cs-132

MAT 5522

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

55-Cs-132



6

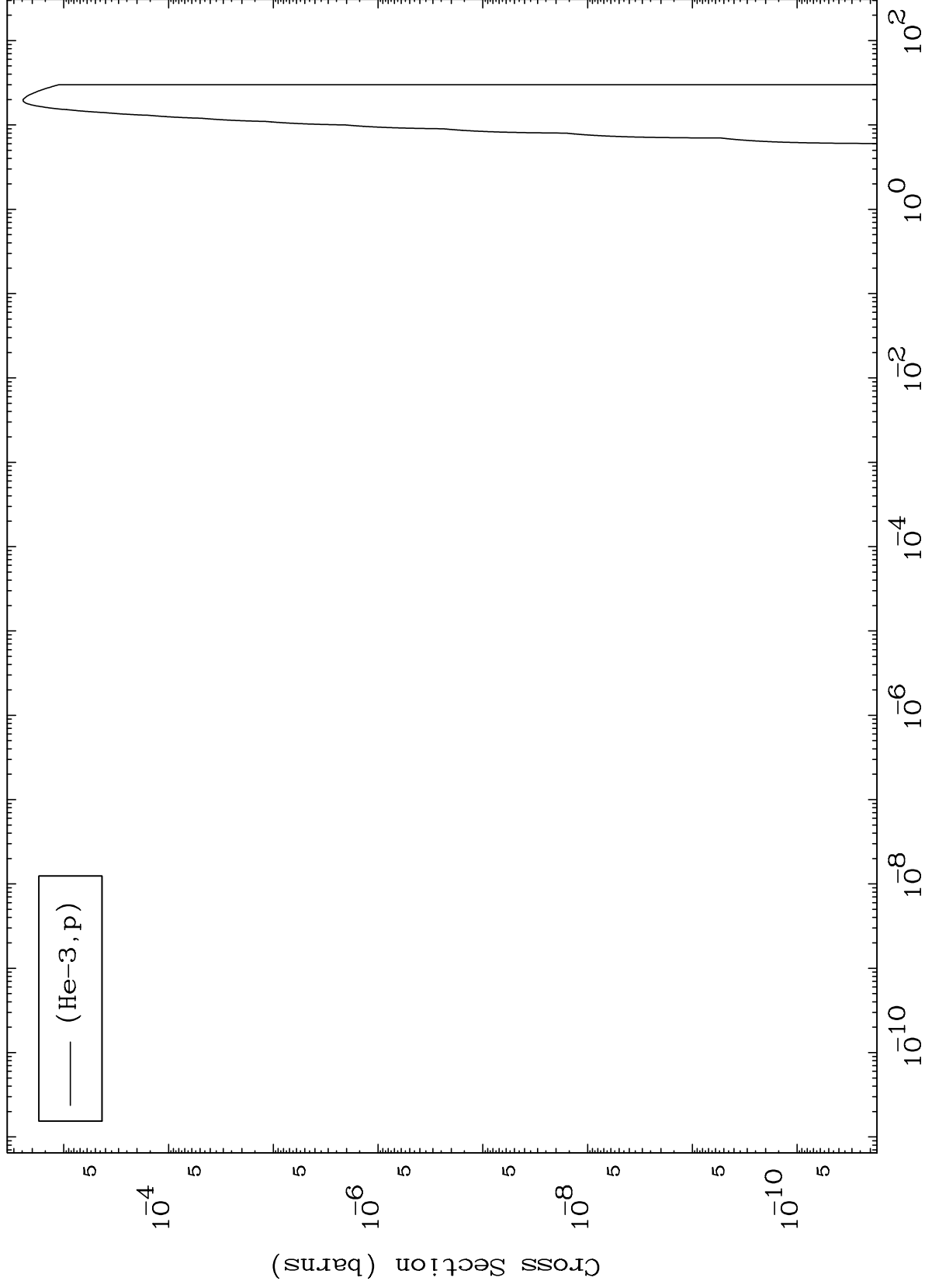
Incident Energy (MeV)

55-Cs-132

MAT 5522

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

55-Cs-132



7

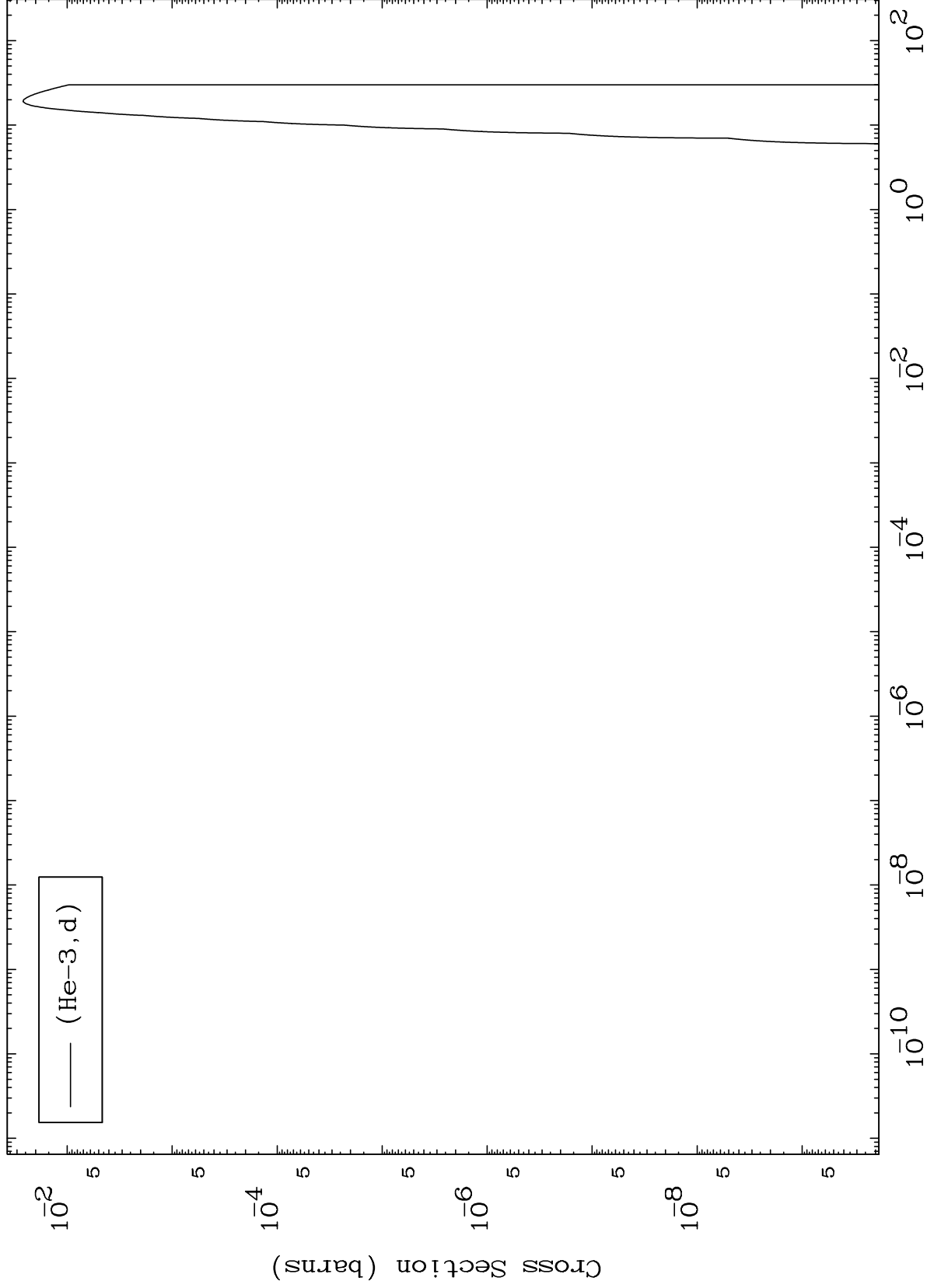
Incident Energy (MeV)

55-Cs-132

MAT 5522

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

55-Cs-132



8

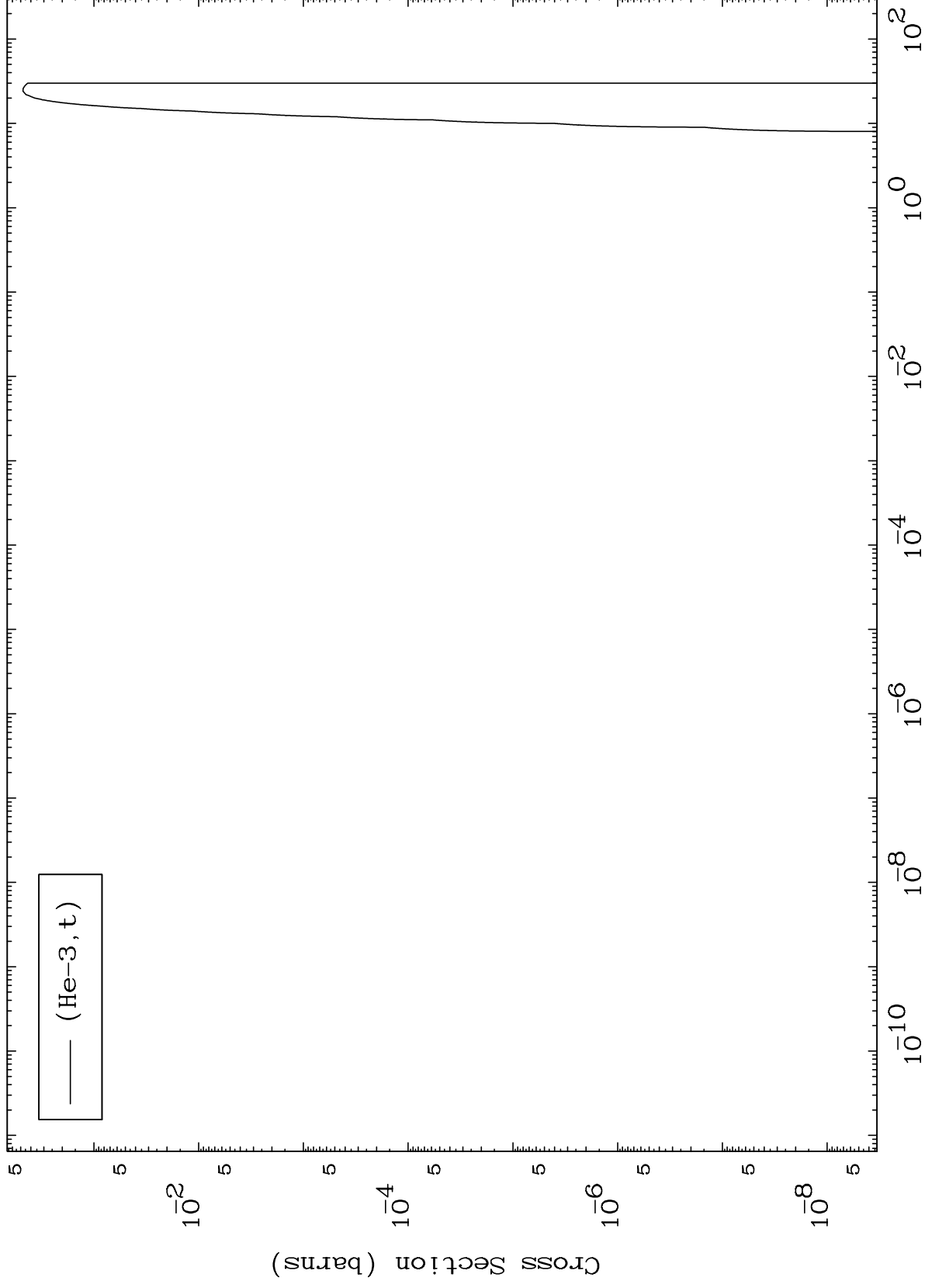
Incident Energy (MeV)

55-Cs-132

MAT 5522

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

55-Cs-132



9

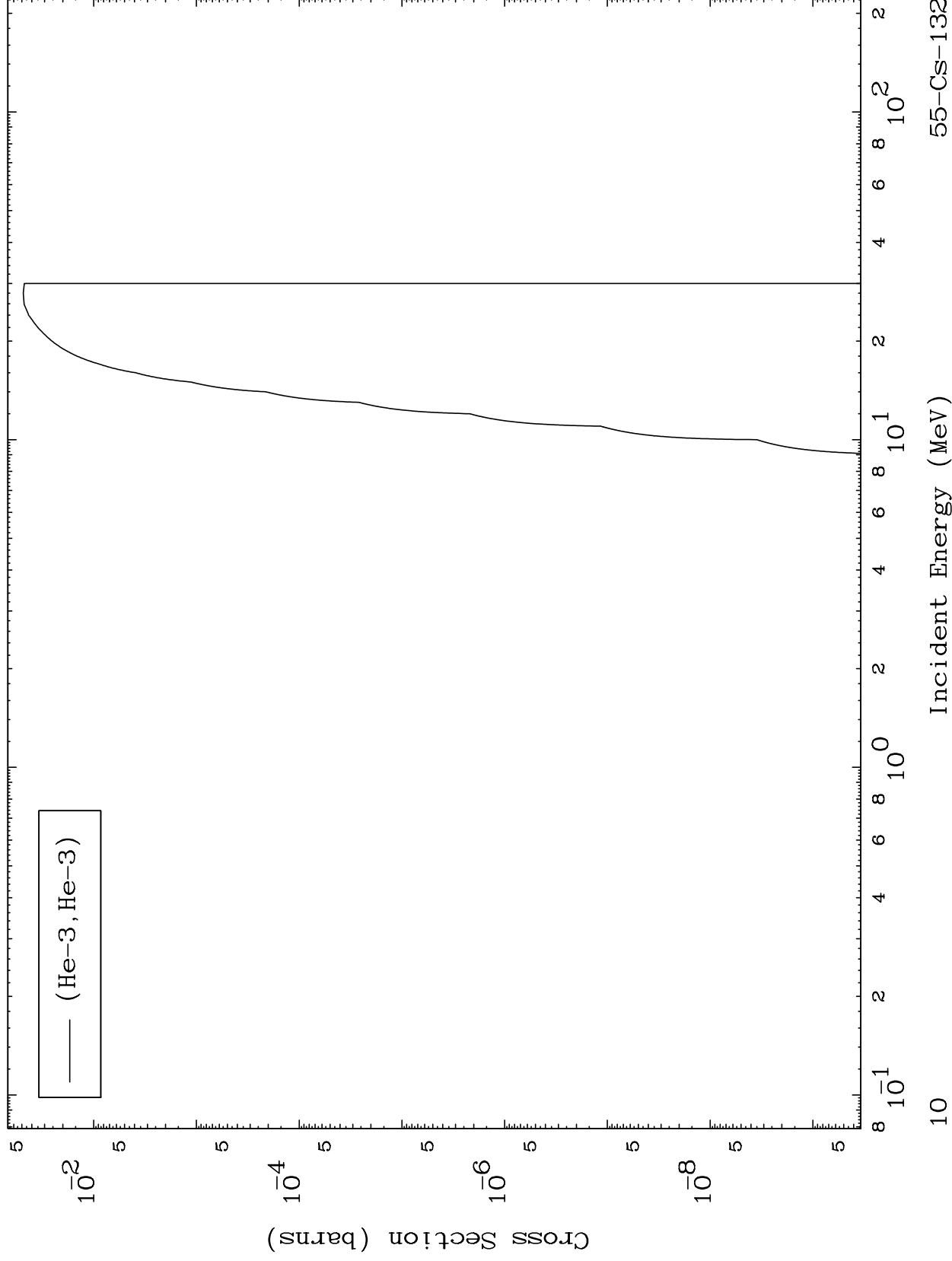
Incident Energy (MeV)

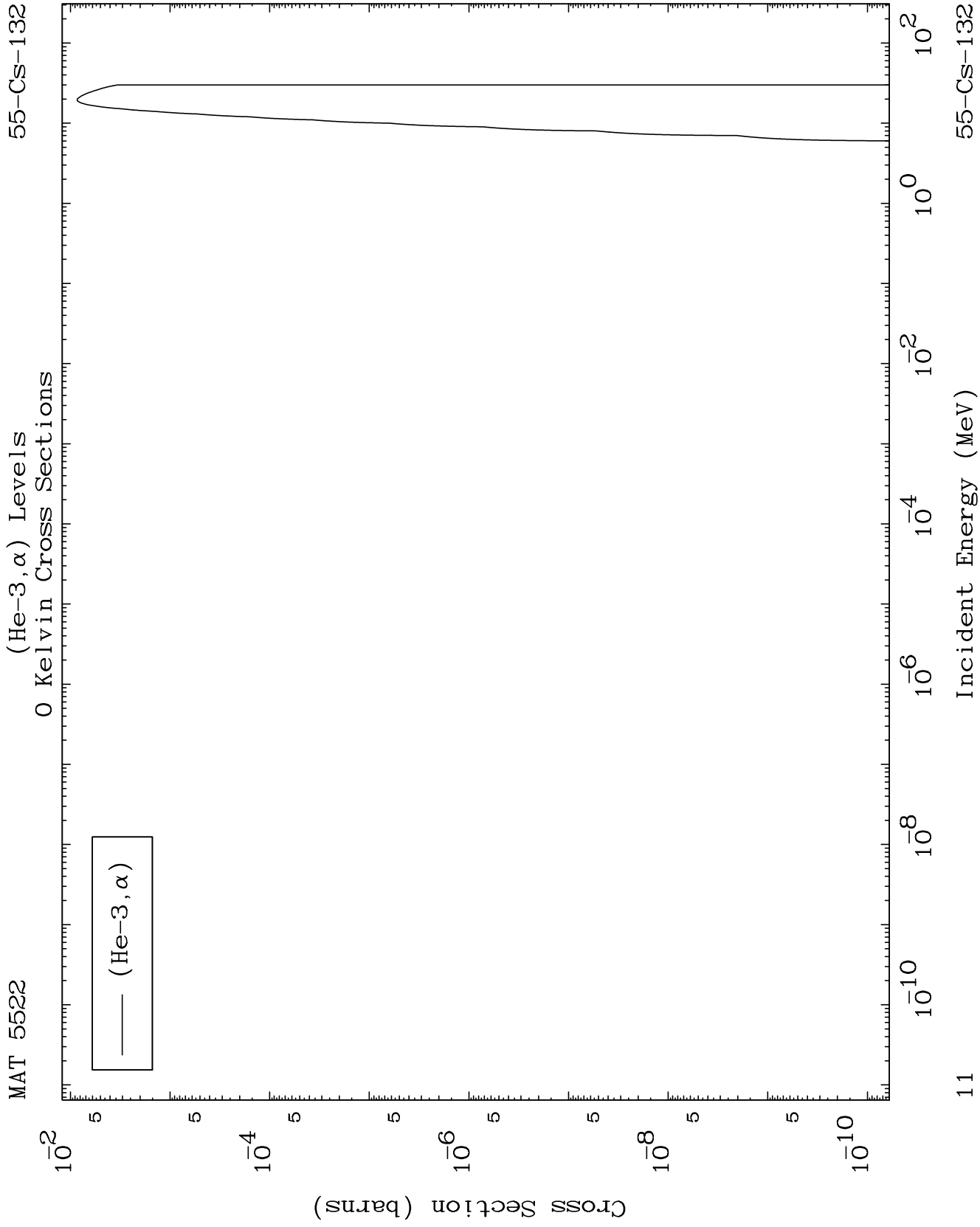
55-Cs-132

MAT 5522

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

55-Cs-132



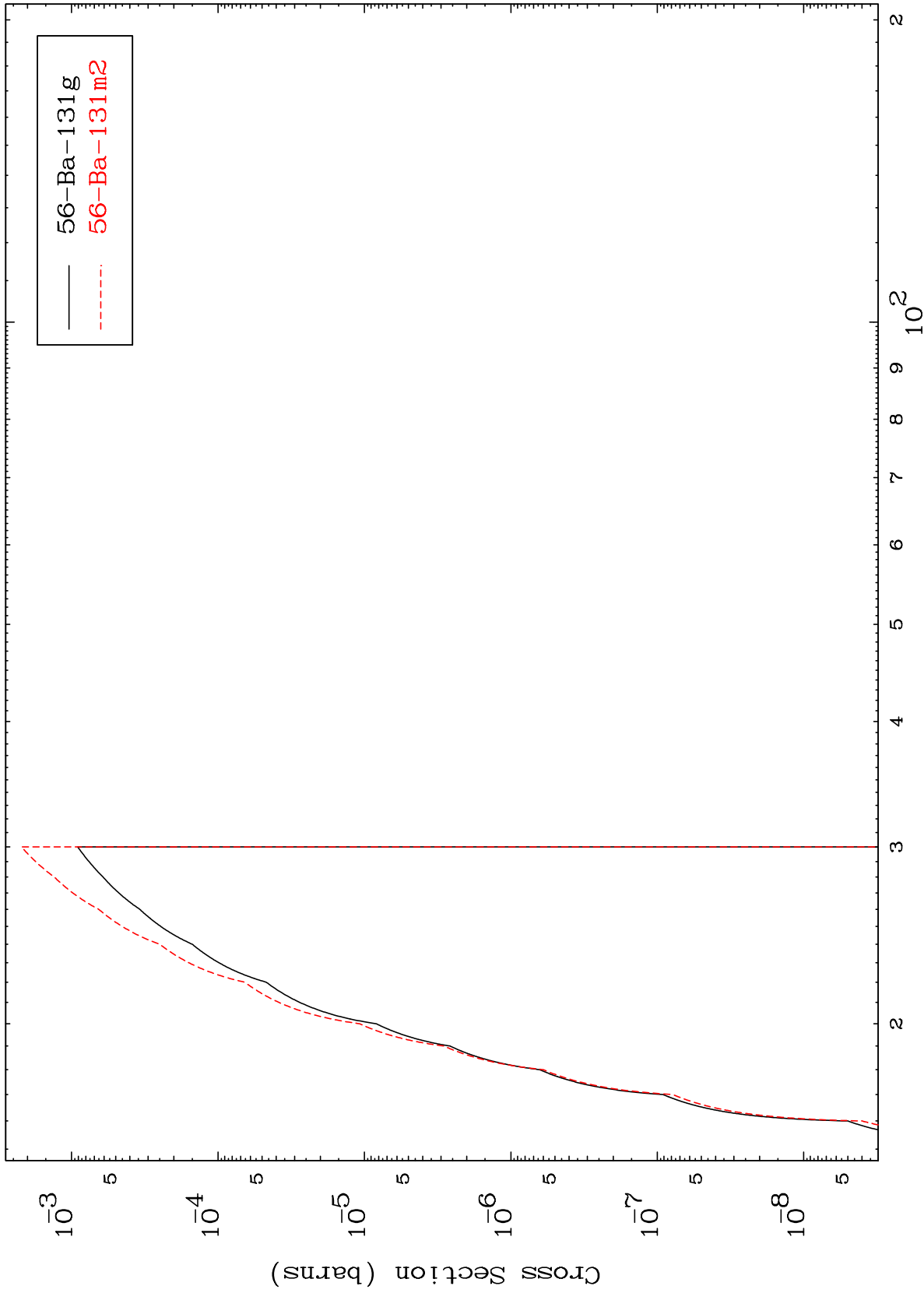


MAT 5522

(He-3,2n) d

Radionuclide Production Cross Section

55-Cs-132



12

Incident Energy (MeV)

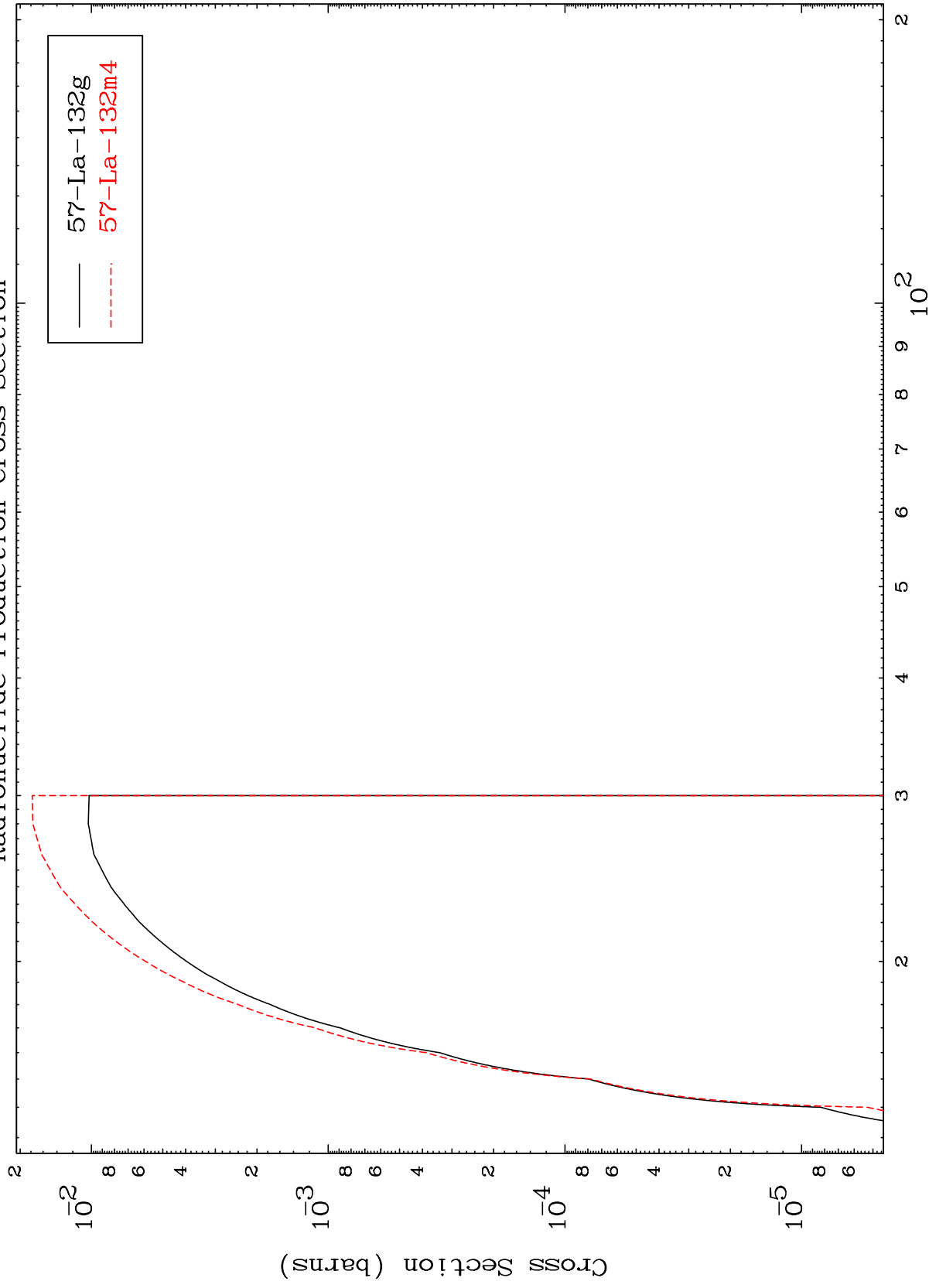
55-Cs-132

MAT 5522

(He-3,3n)

55-Cs-132

Radionuclide Production Cross Section



13

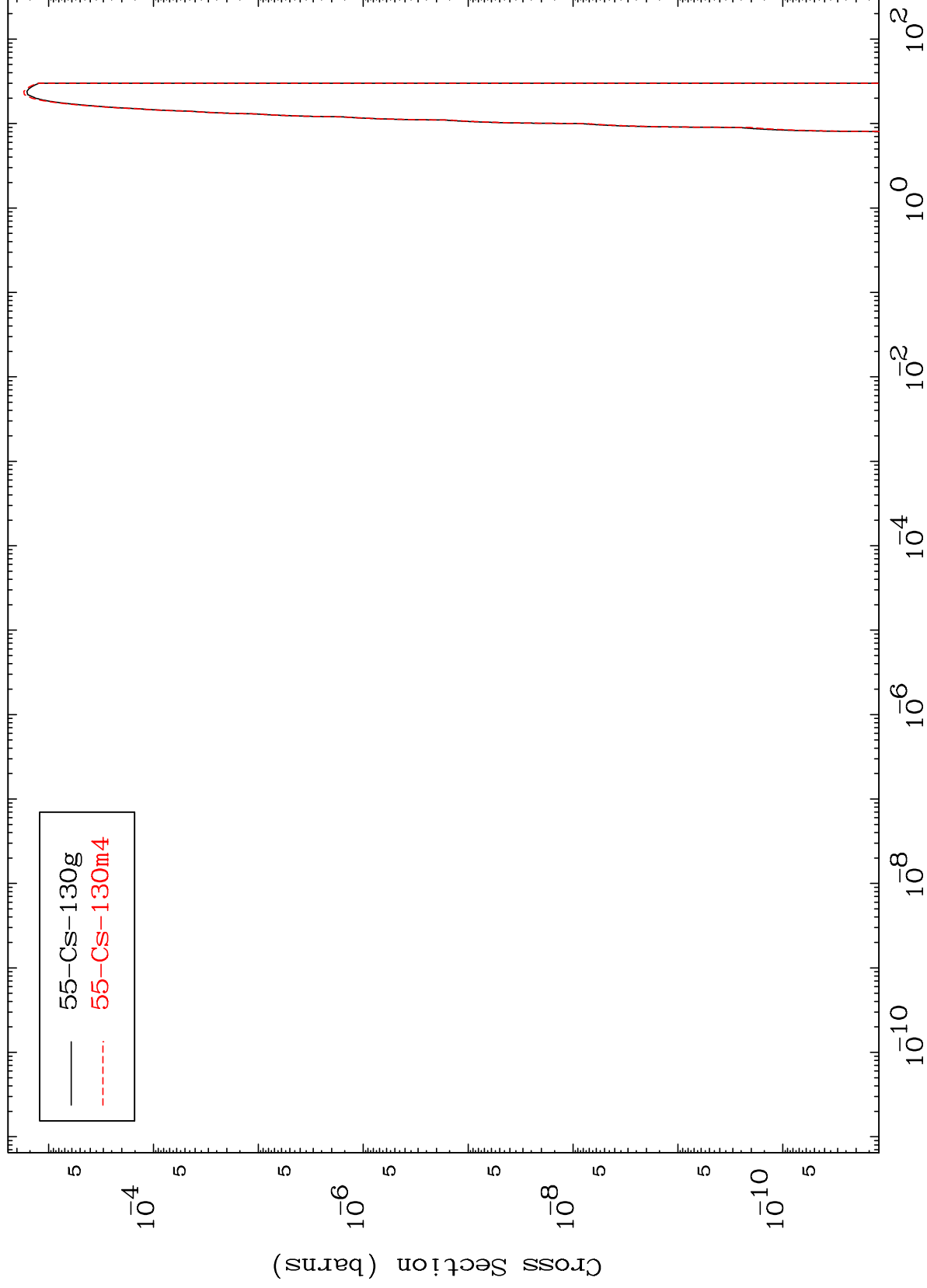
Incident Energy (MeV)

55-Cs-132

MAT 5522

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

55-Cs-132



14

Incident Energy (MeV)

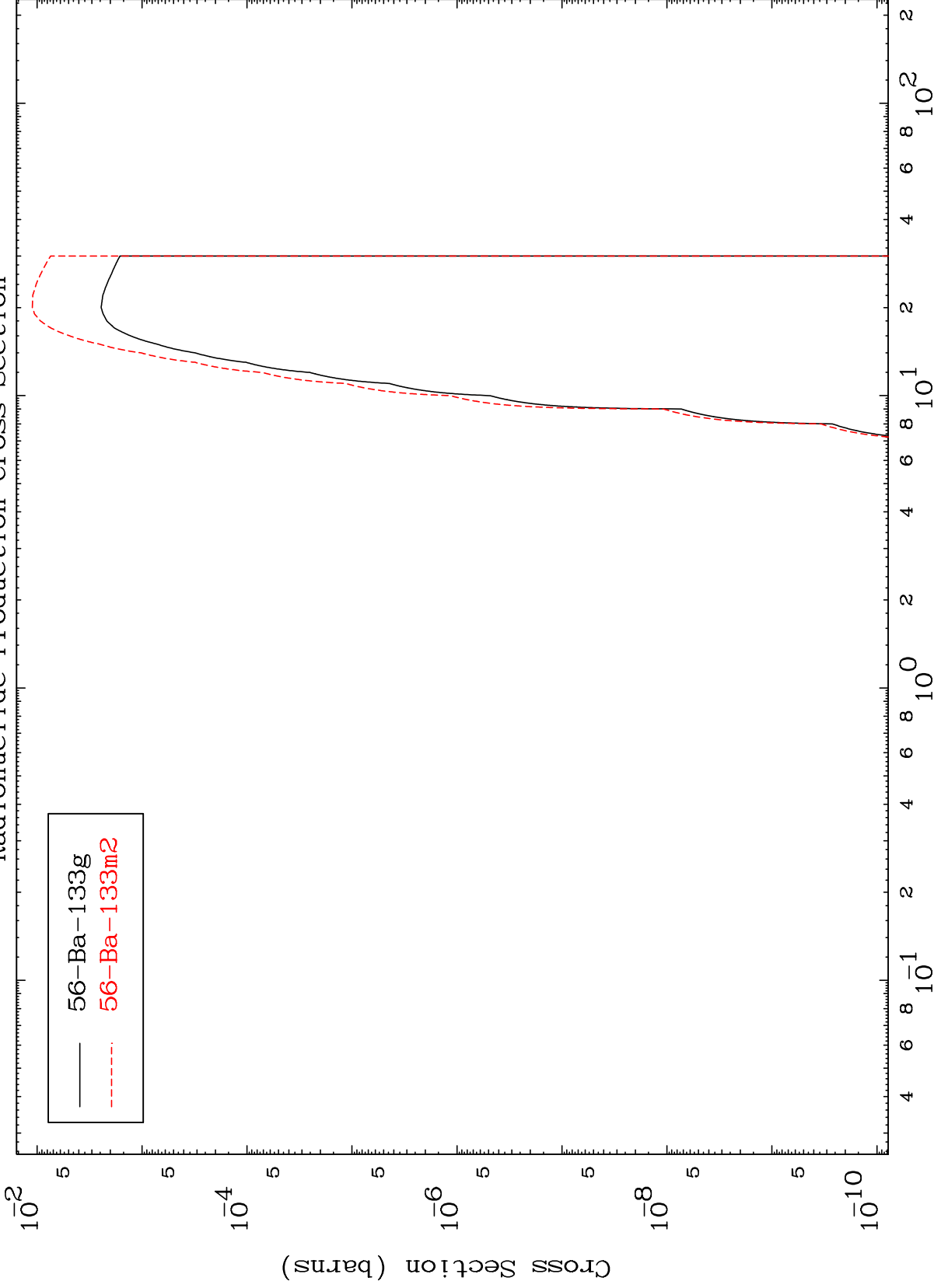
55-Cs-132

MAT 5522

(He-3,n') p

55-Cs-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

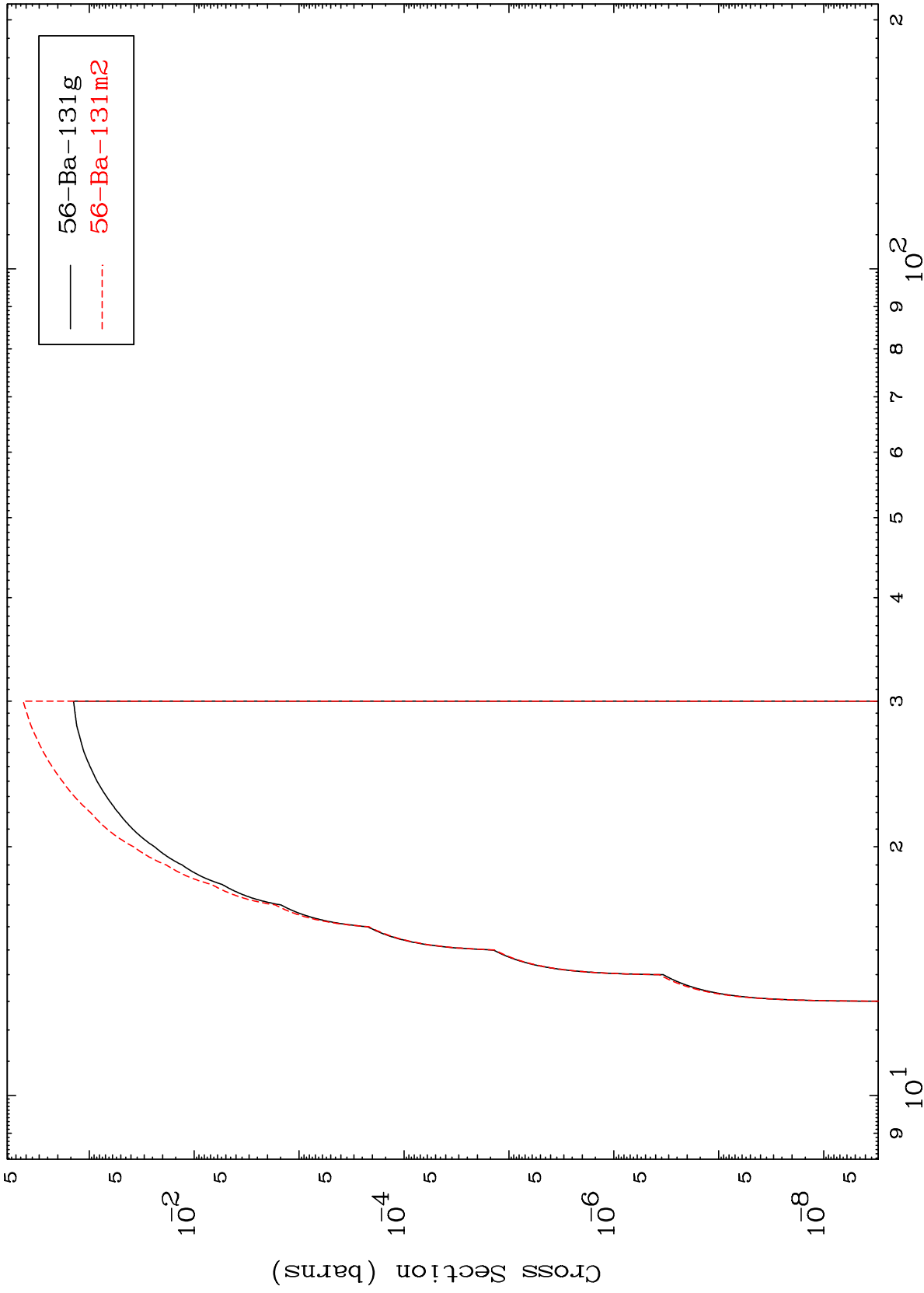
55-Cs-132

MAT 5522

(He-3,n') t

55-Cs-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

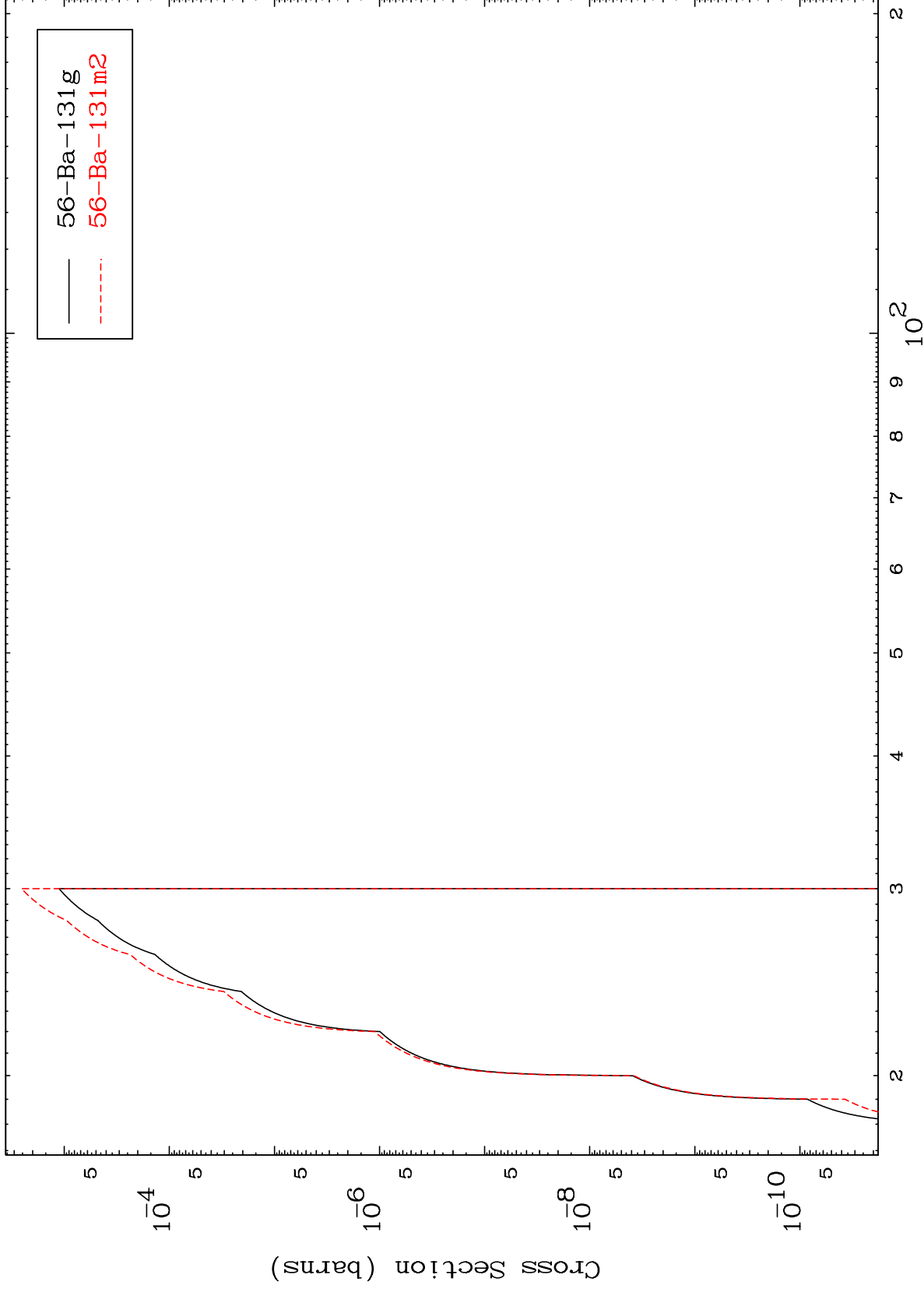
10^2

55-Cs-132

MAT 5522

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

55-Cs-132



17

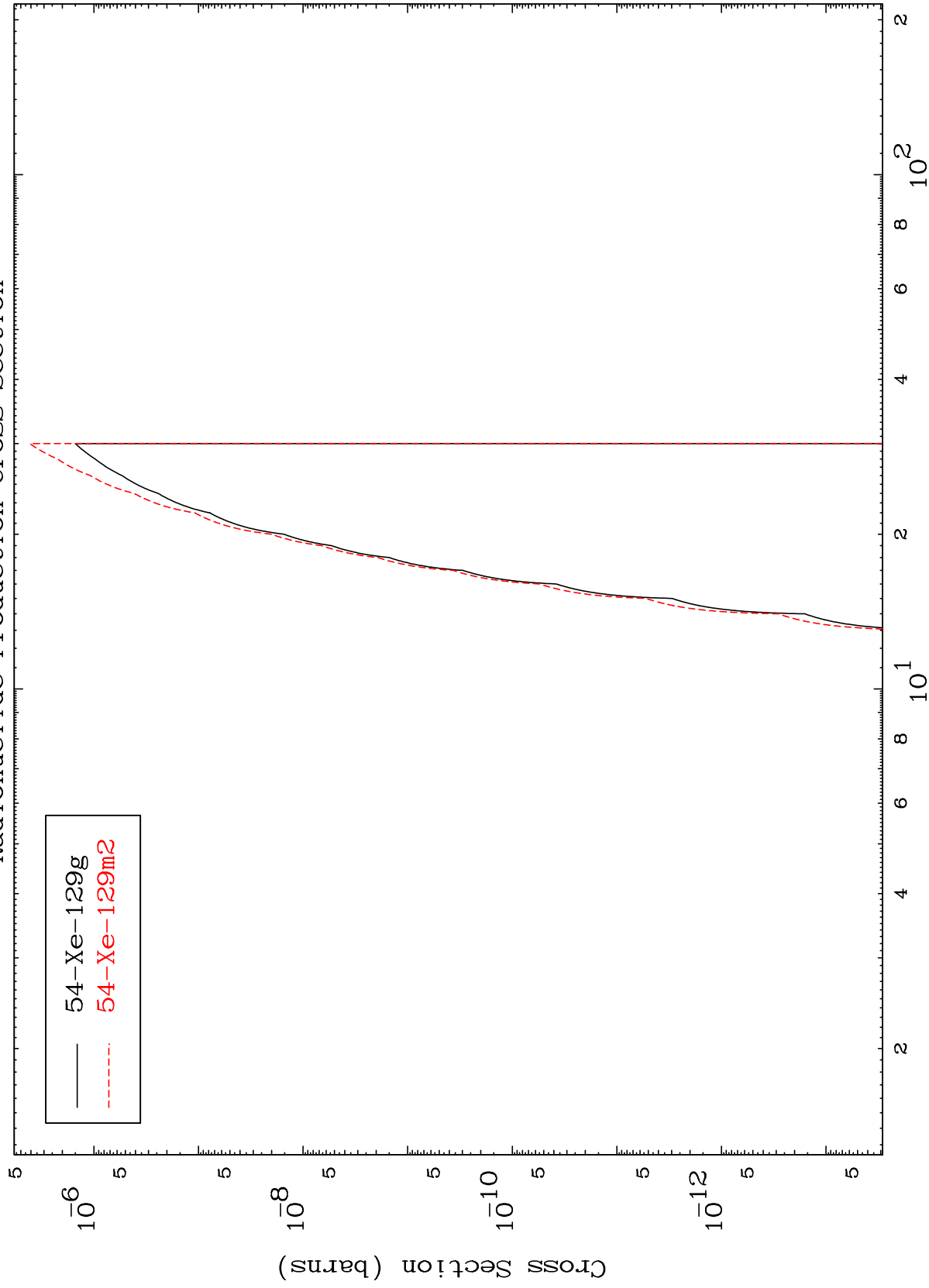
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

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



18

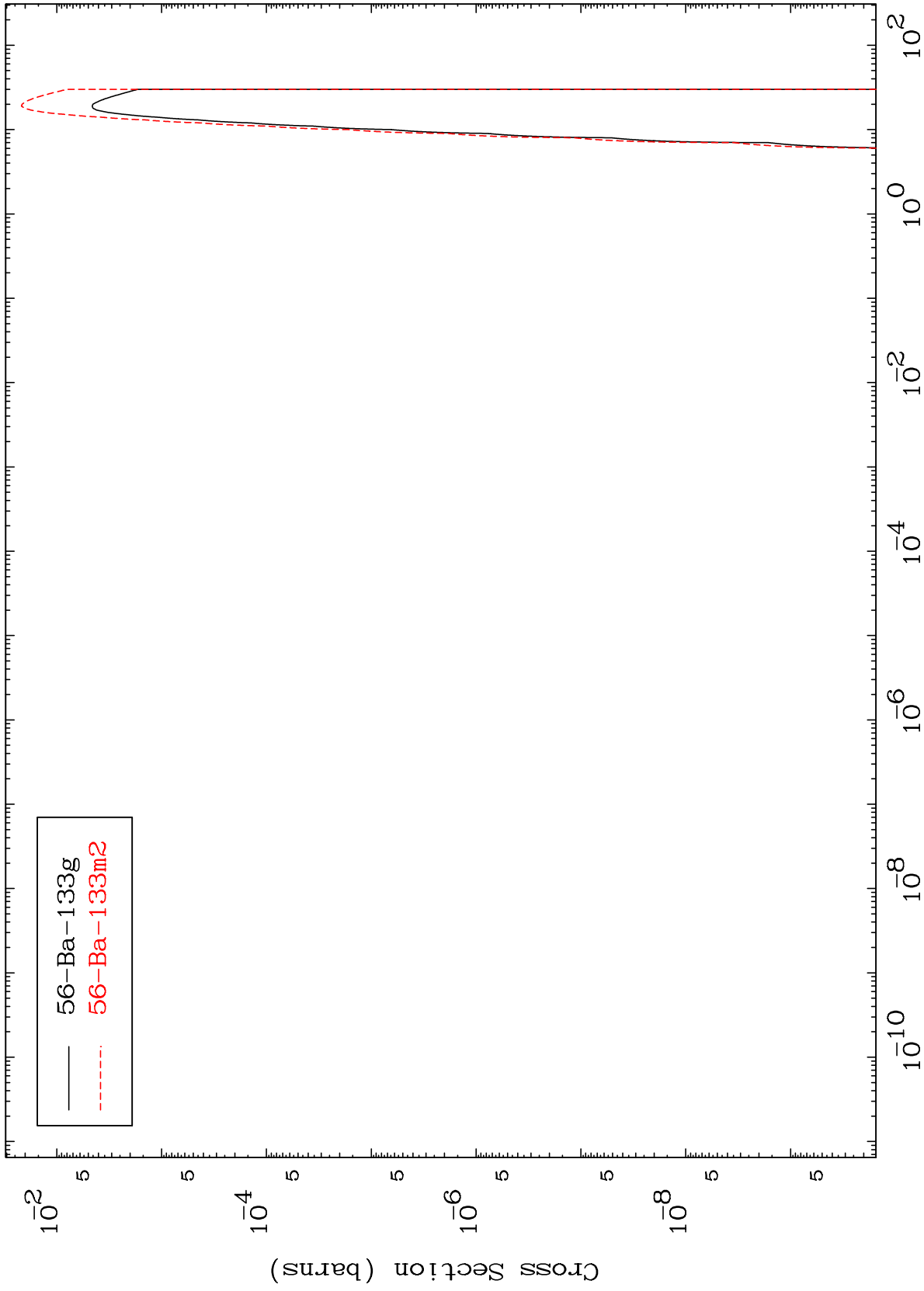
Incident Energy (MeV)

55-Cs-132

MAT 5522

(He-3,d)
Radionuclide Production Cross Section

55-Cs-132



19

Incident Energy (MeV)

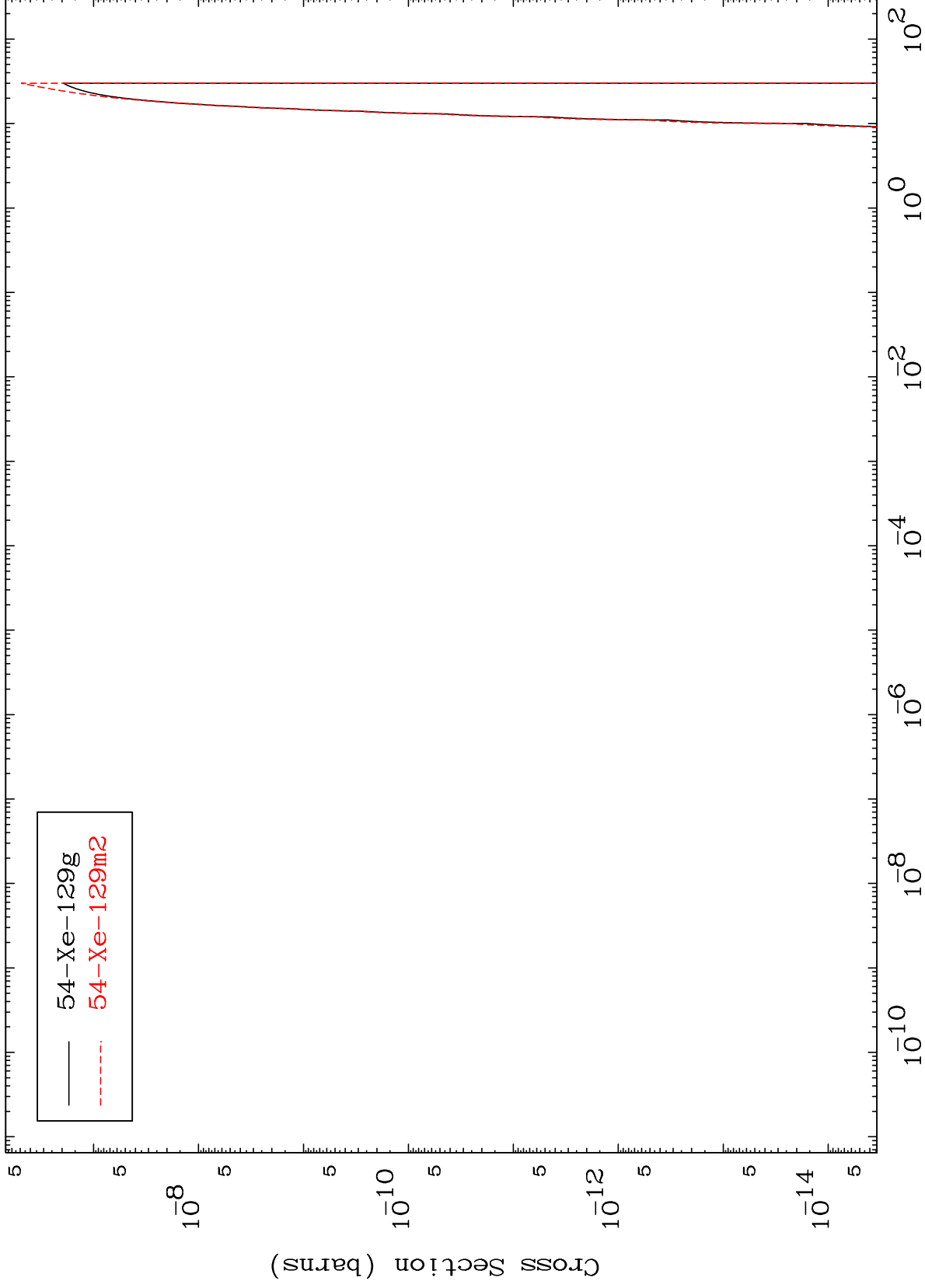
55-Cs-132

MAT 5522

(He-3,d) α

55-Cs-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-132