

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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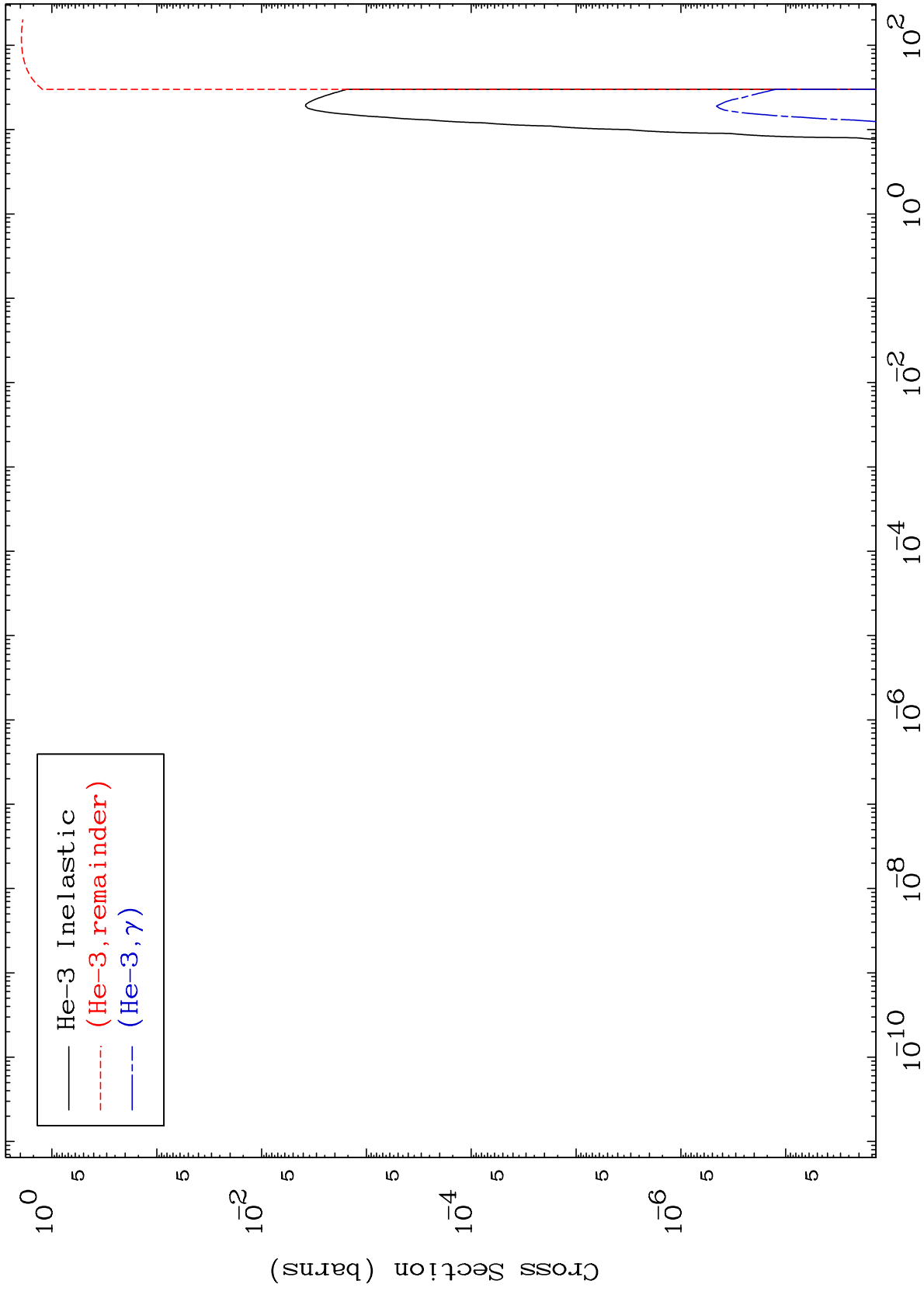
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5510

He-3 Major
0 Kelvin Cross Sections

55-Cs-128



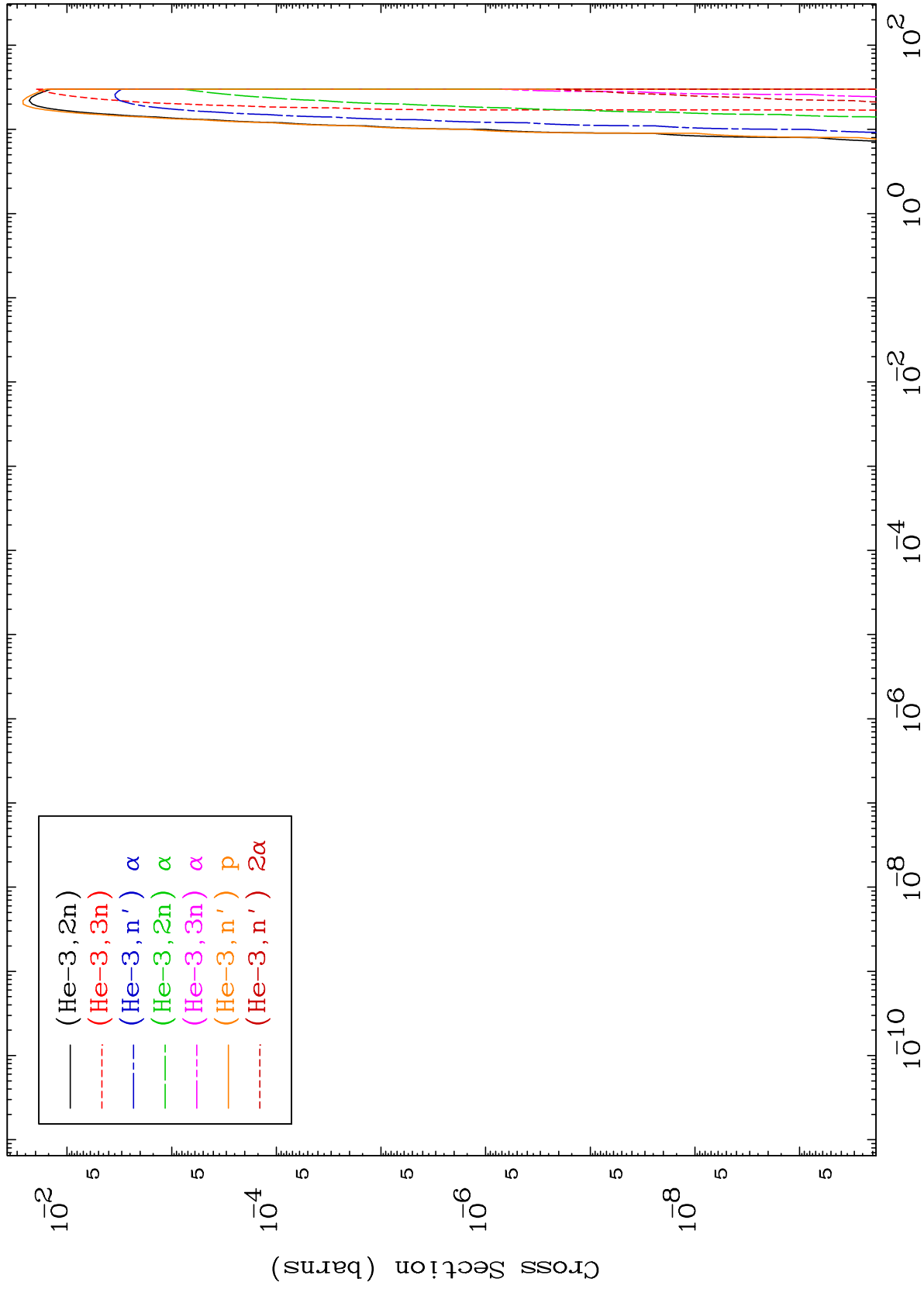
1

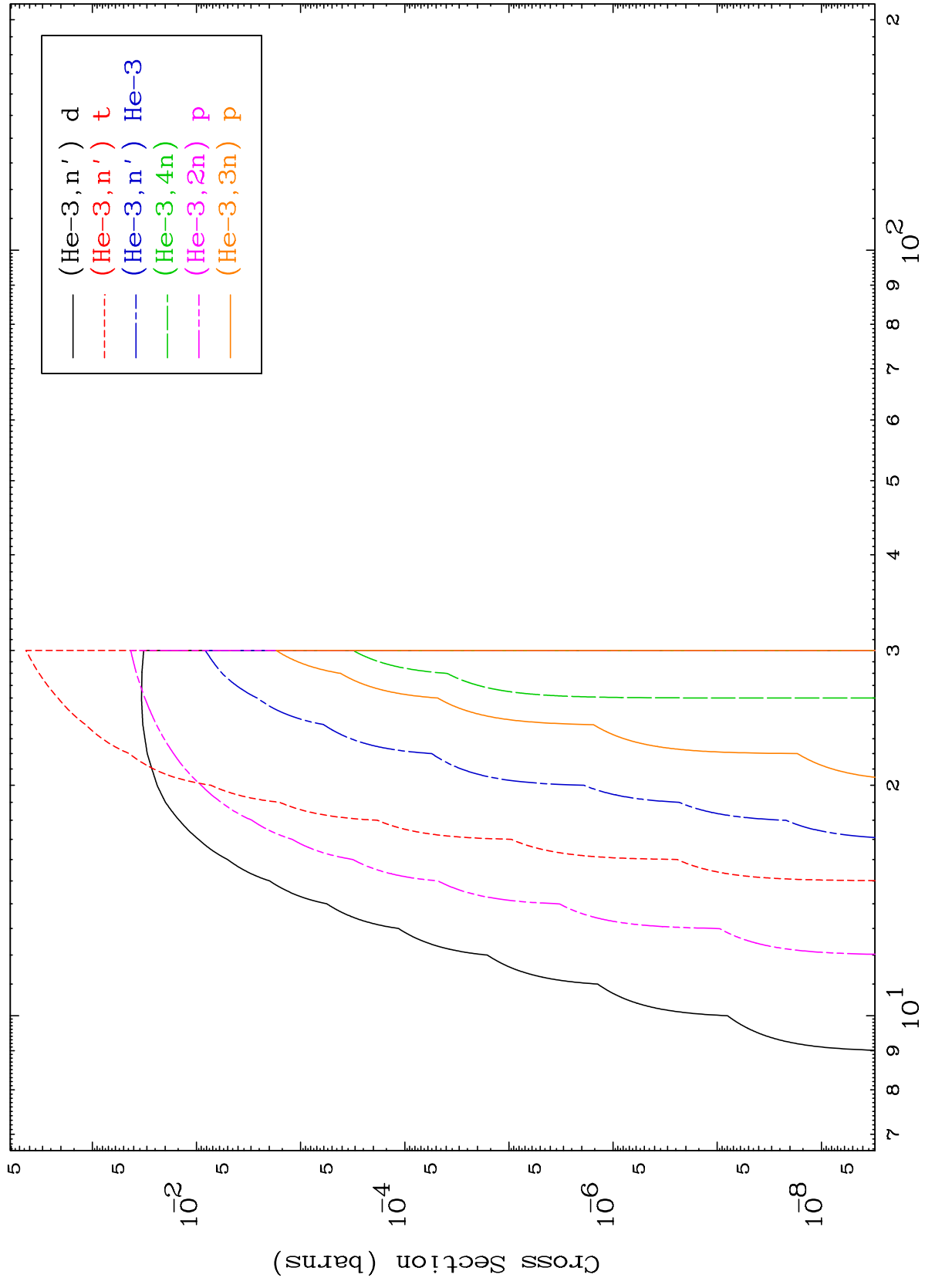
55-Cs-128

MAT 5510

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-128

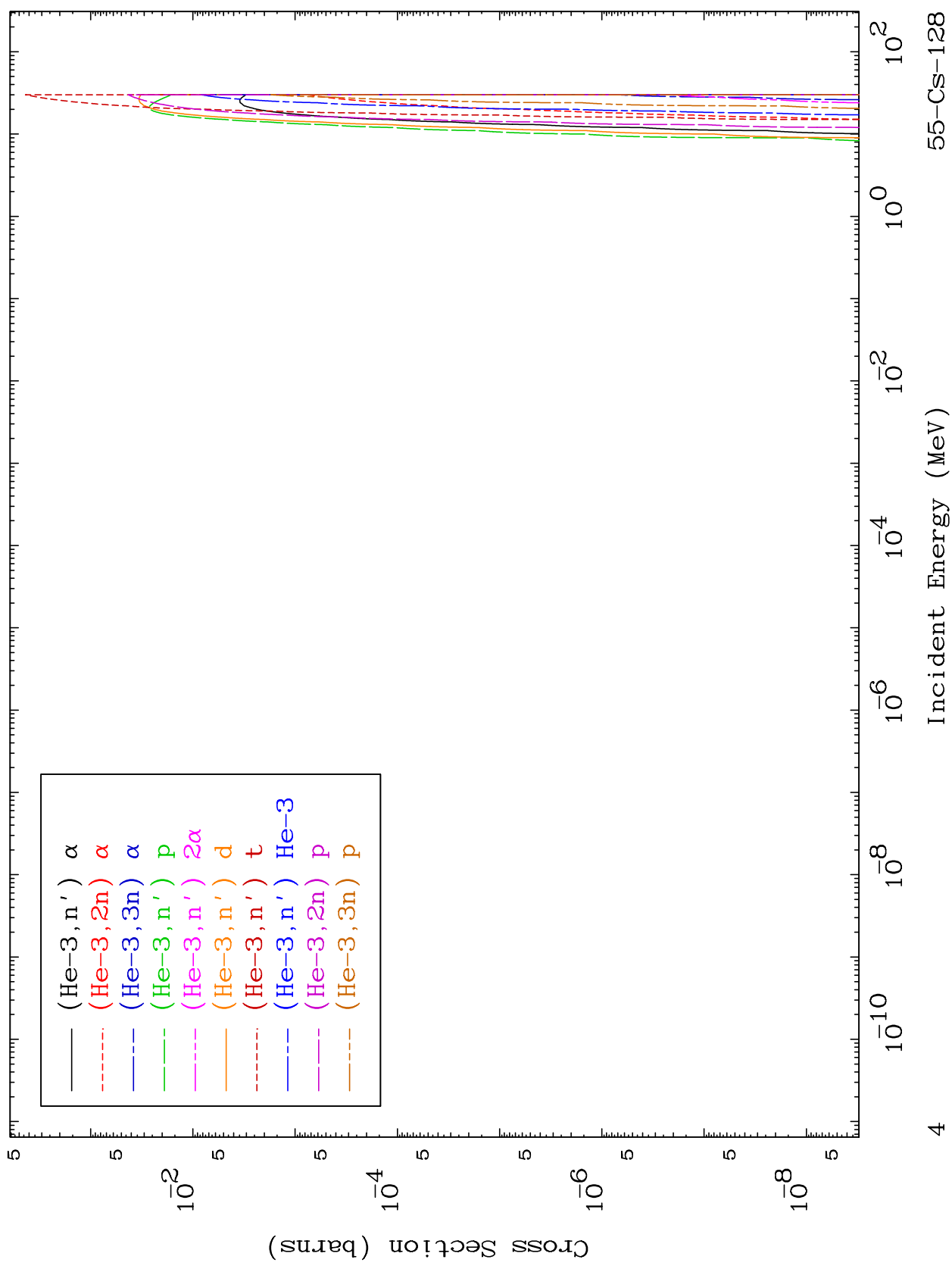




MAT 5510

He-3 Charged Particle
0 Kelvin Cross Sections

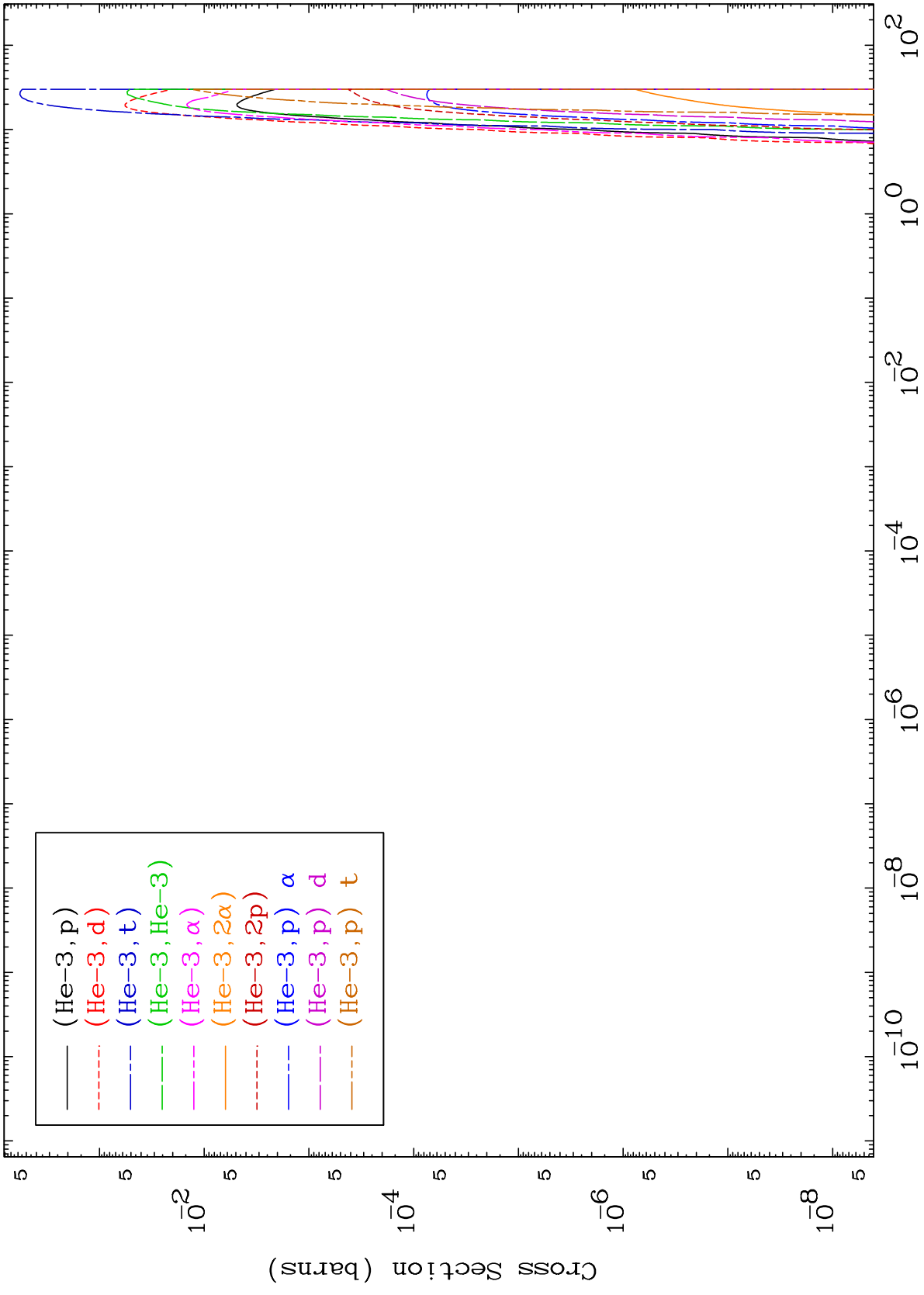
55-Cs-128



MAT 5510

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-128



5

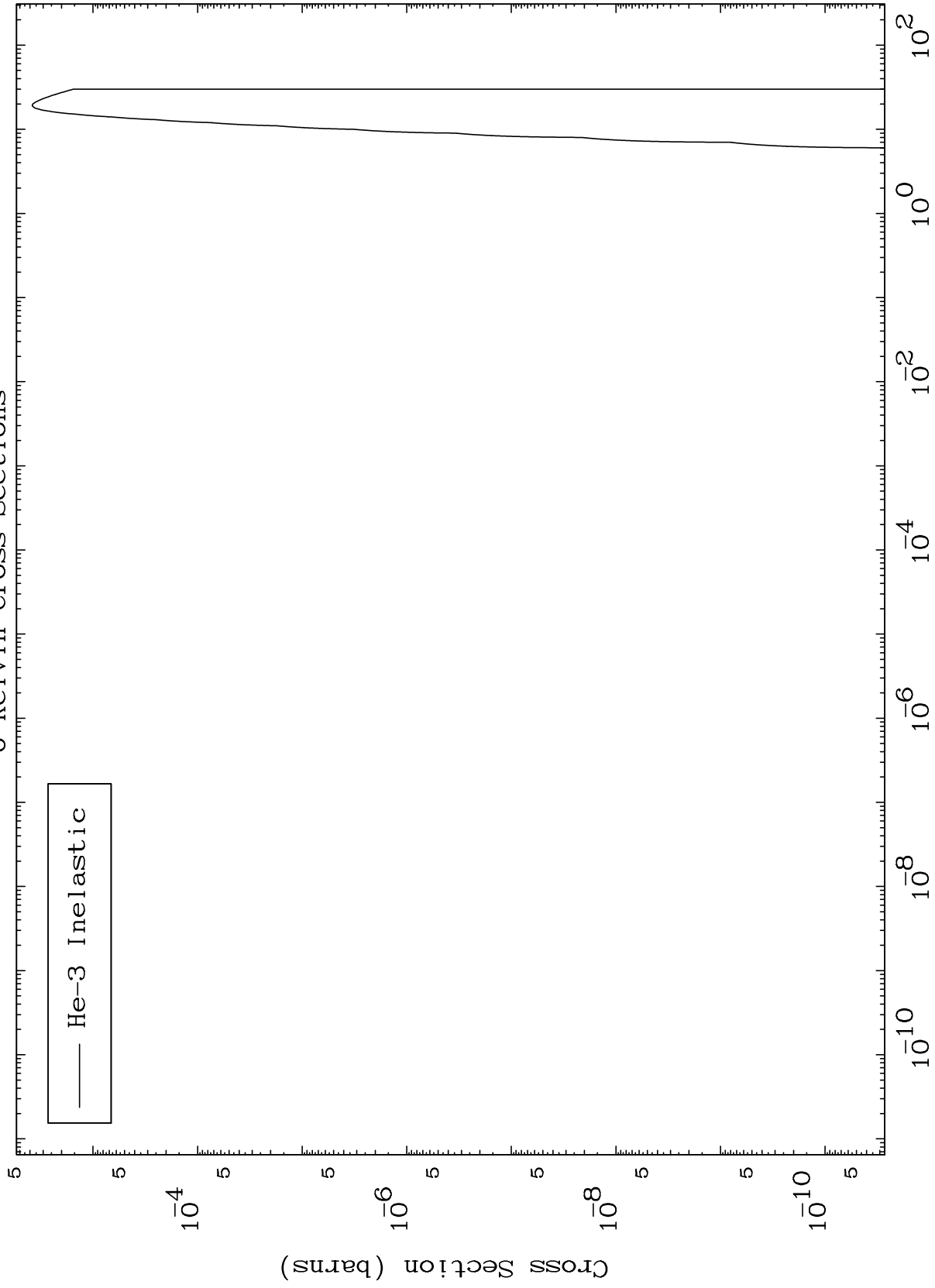
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

55-Cs-128



6

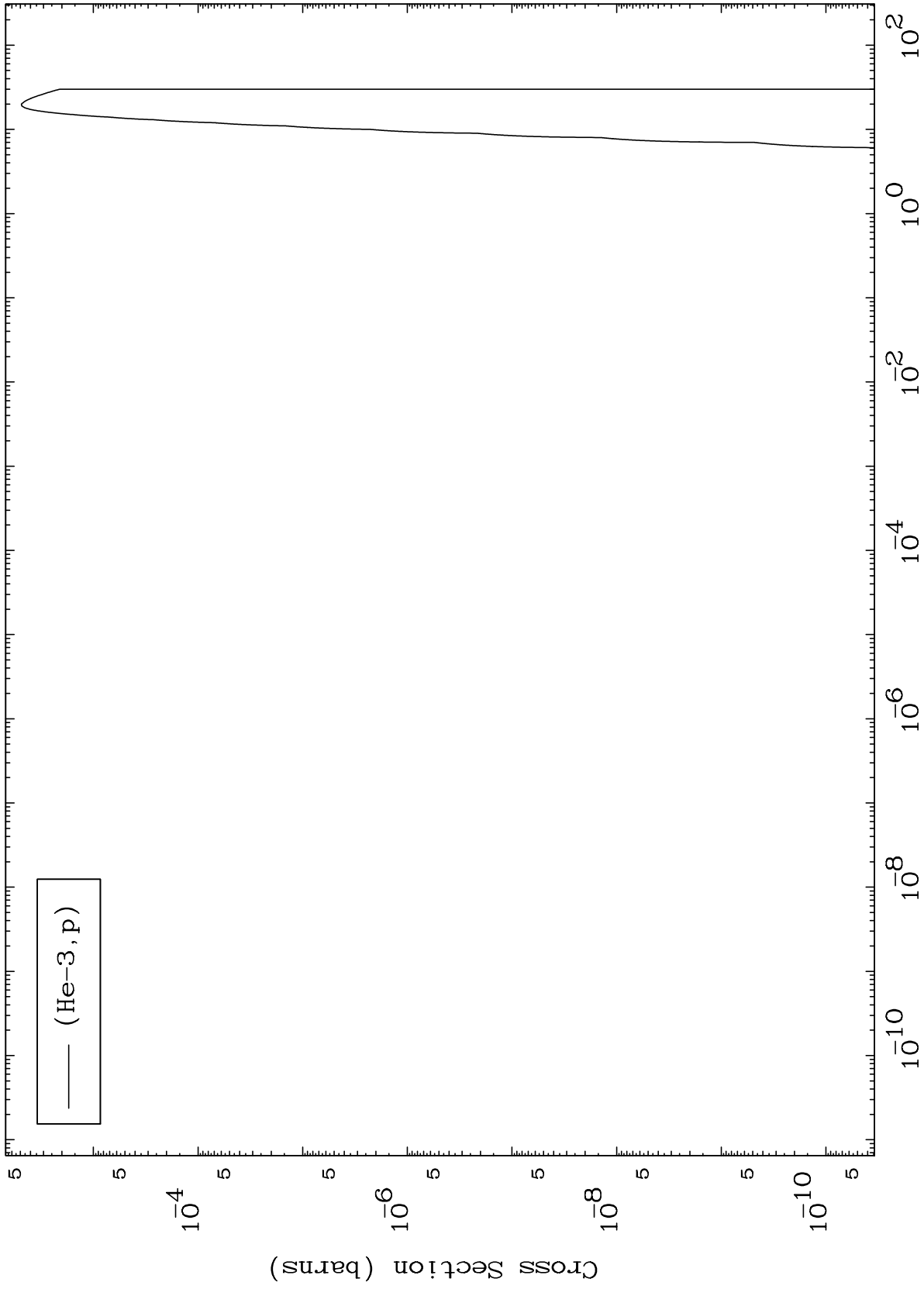
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

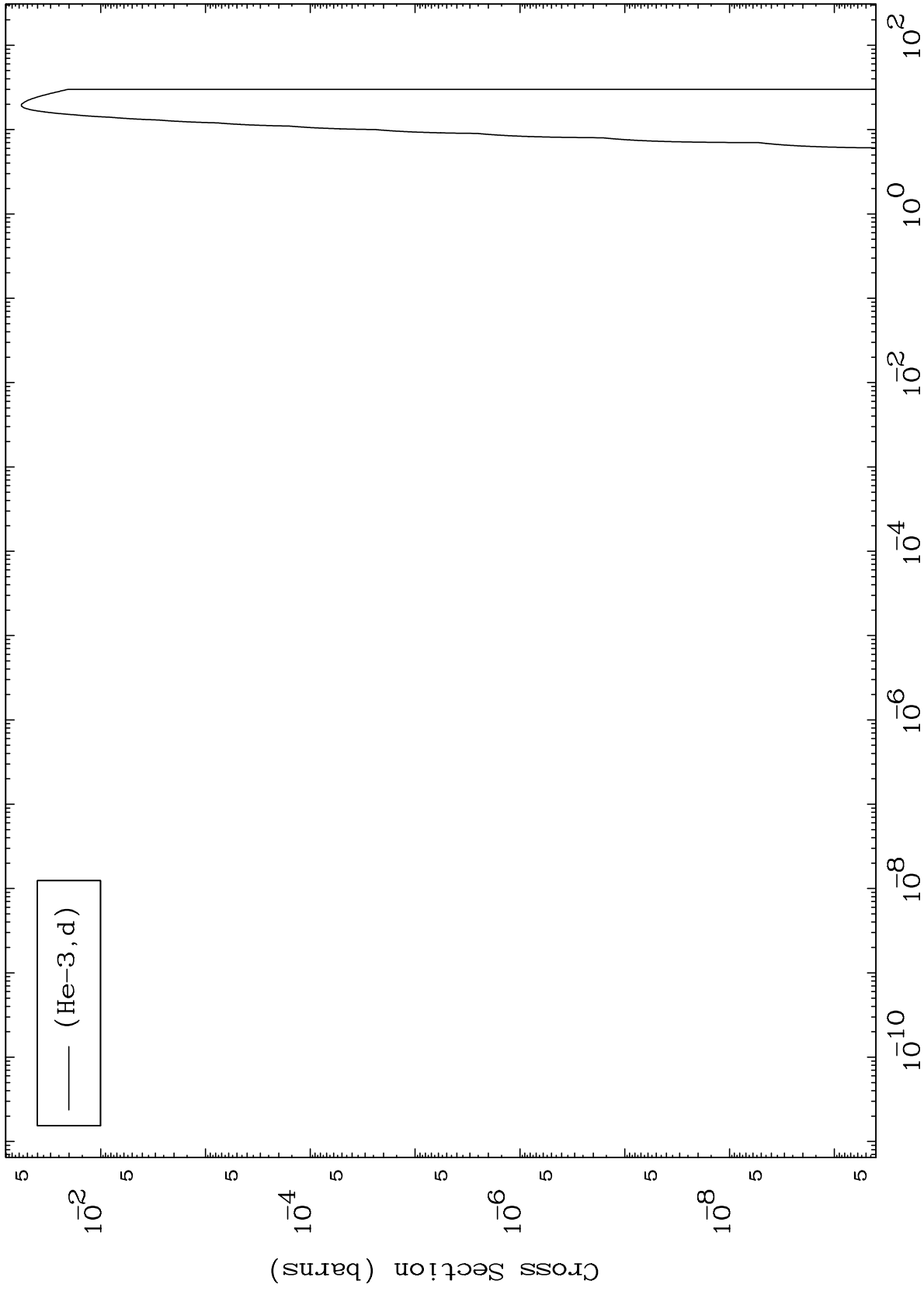
55-Cs-128



MAT 5510

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

55-Cs-128



8

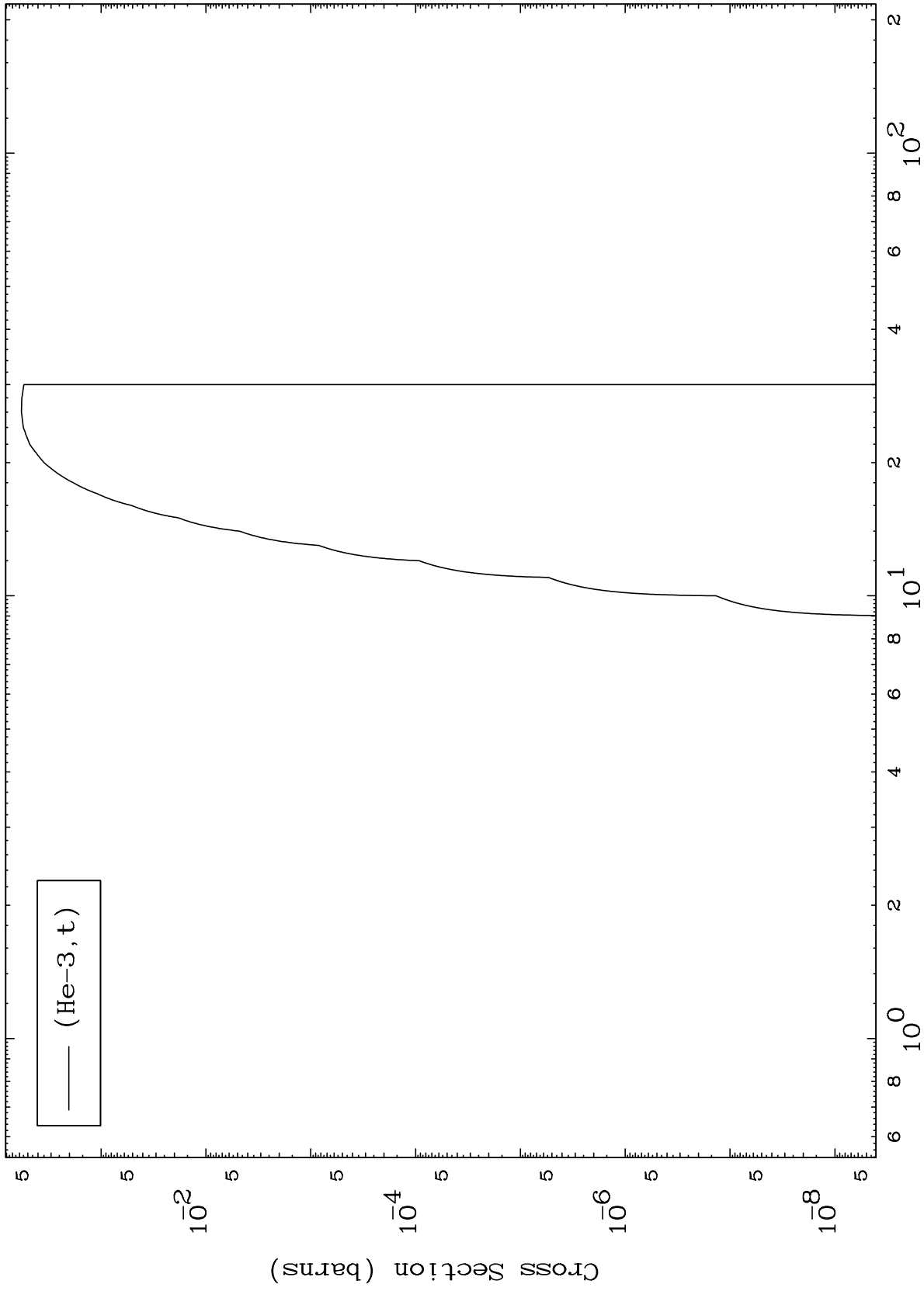
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

55-Cs-128



9

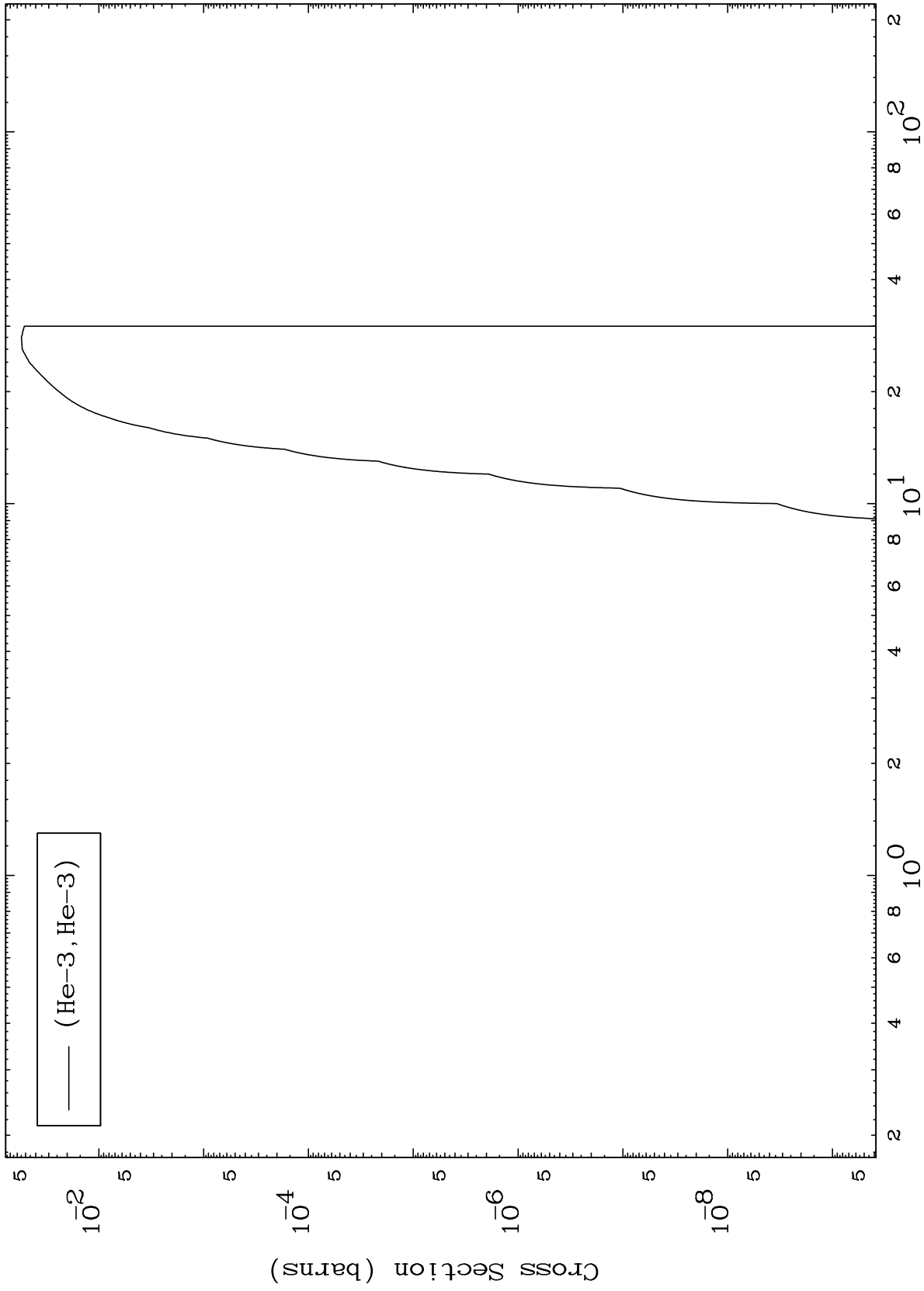
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

55-Cs-128



10

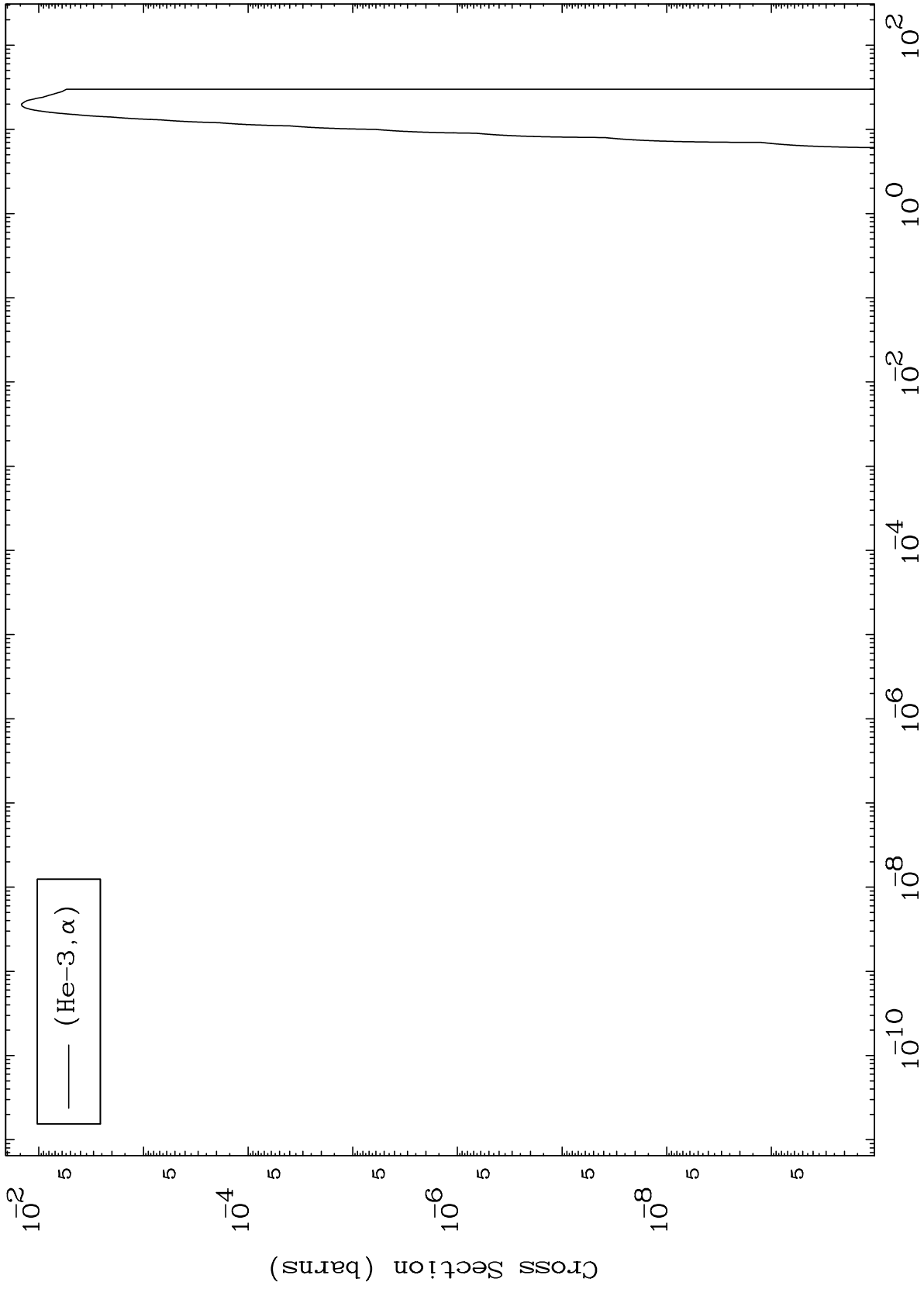
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

55-Cs-128



11

Incident Energy (MeV)

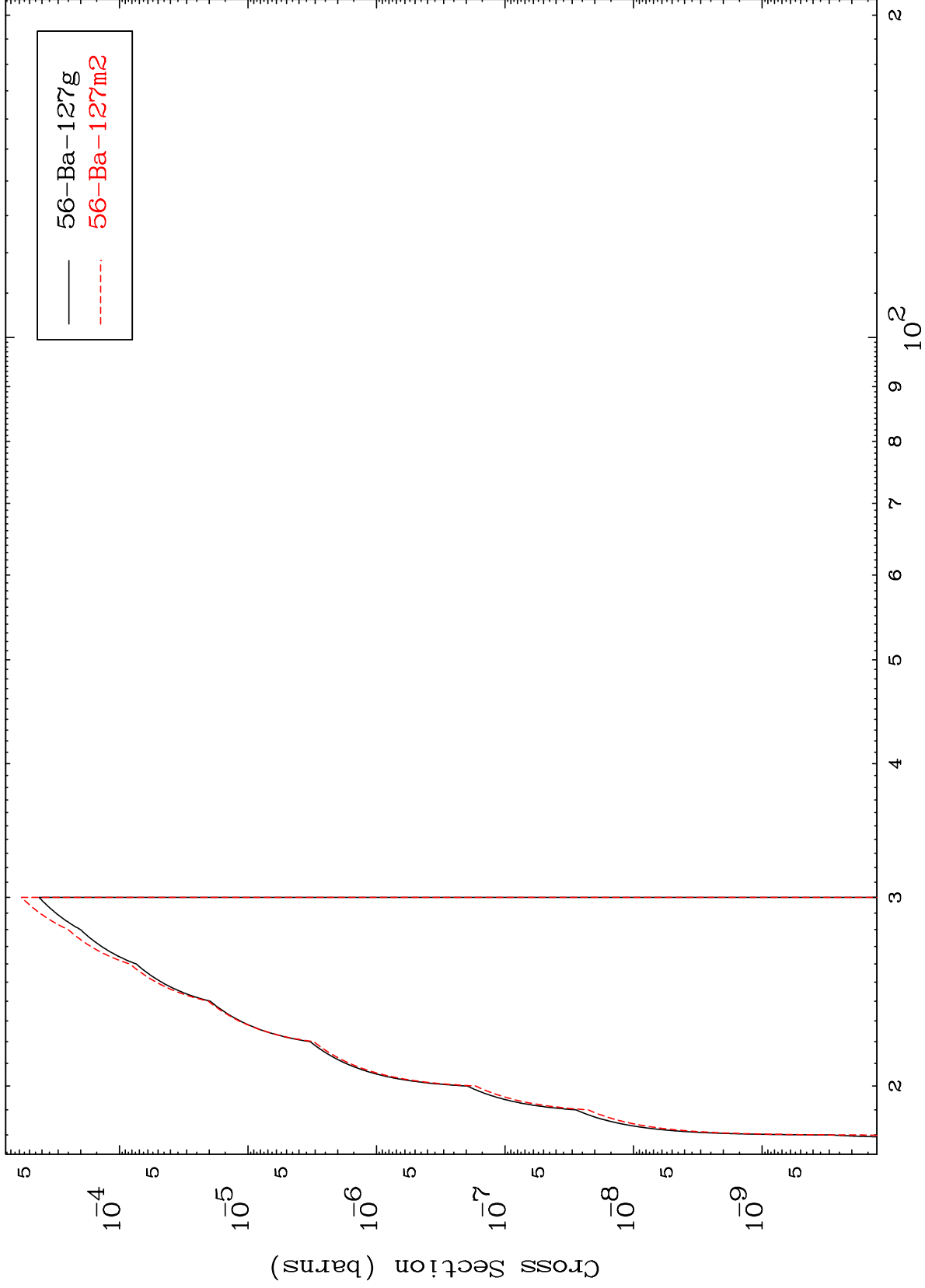
55-Cs-128

MAT 5510

(He-3,2n) d

55-Cs-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

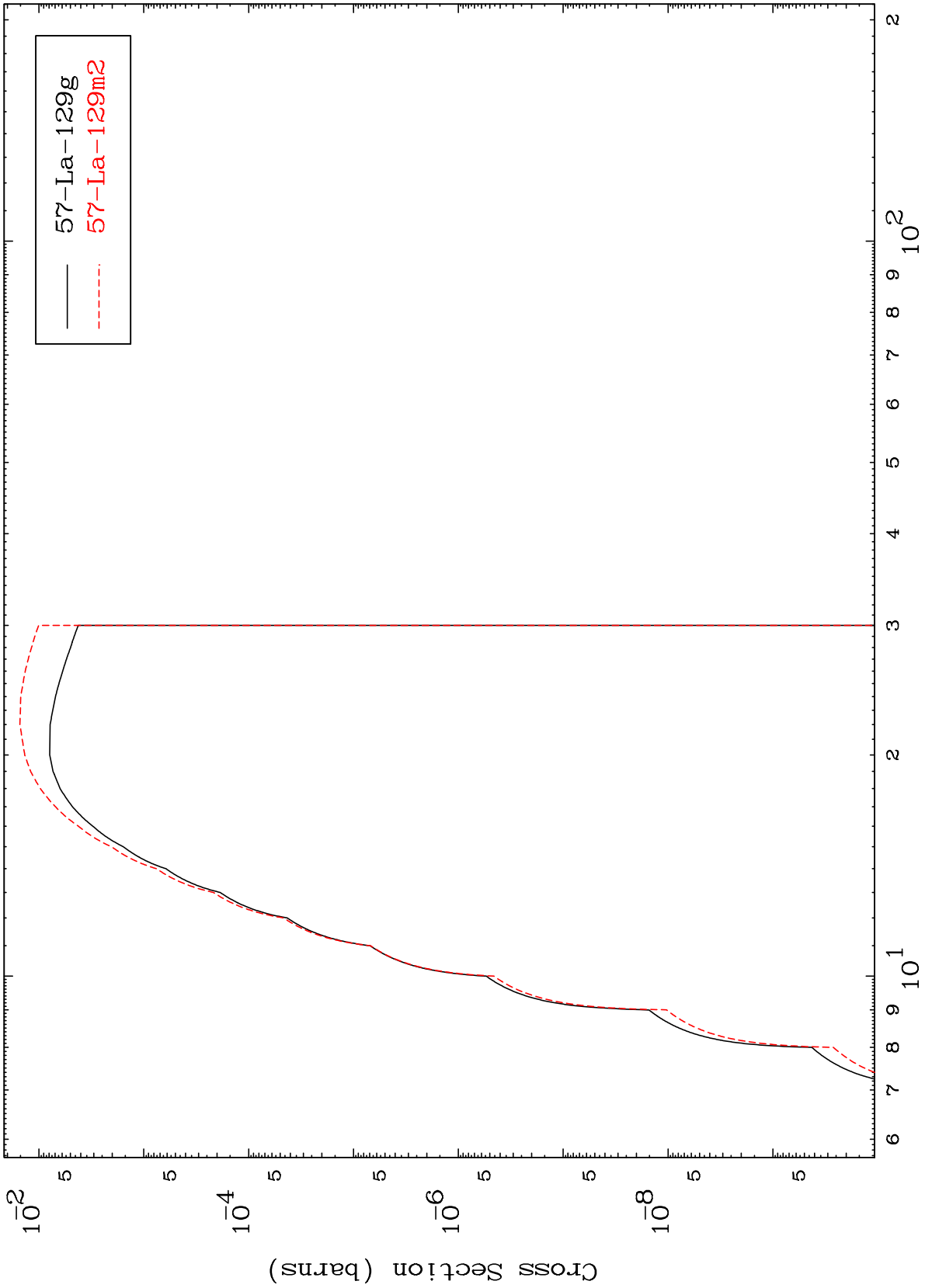
55-Cs-128

MAT 5510

(He-3,2n)

55-Cs-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

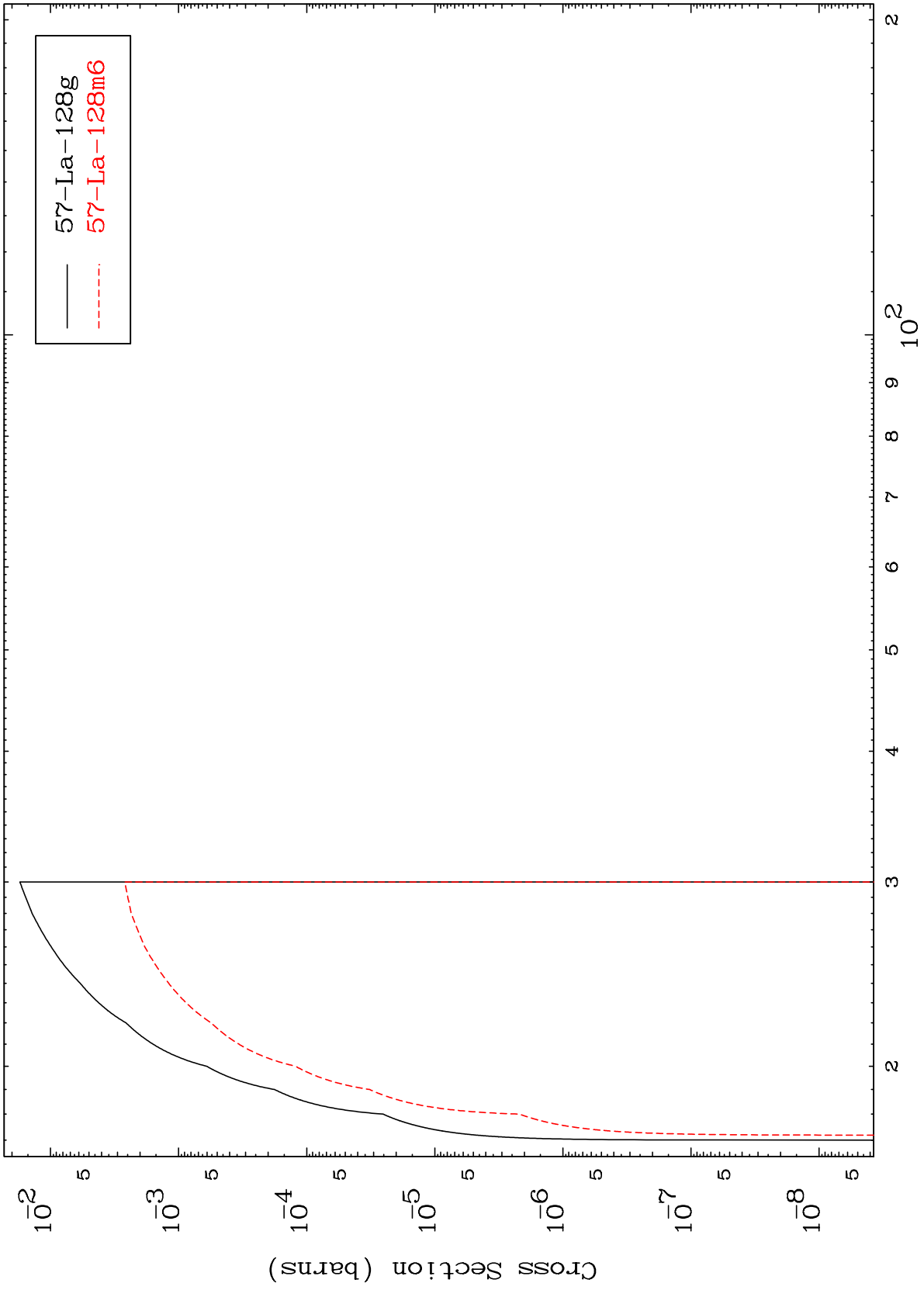
55-Cs-128

MAT 5510

(He-3,3n)

55-Cs-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

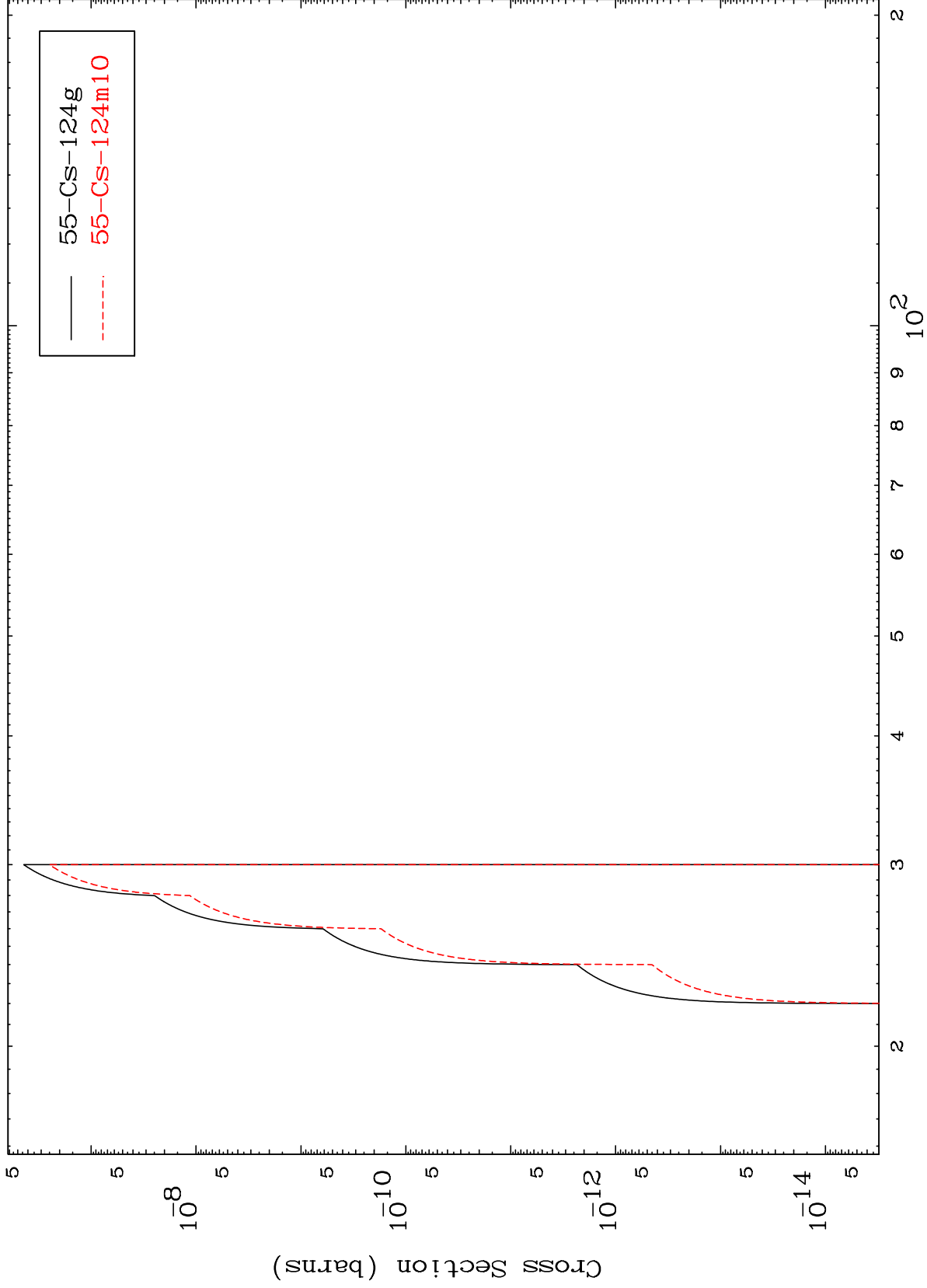
55-Cs-128

MAT 5510

(He-3,3n) α

55-Cs-128

Radionuclide Production Cross Section



15

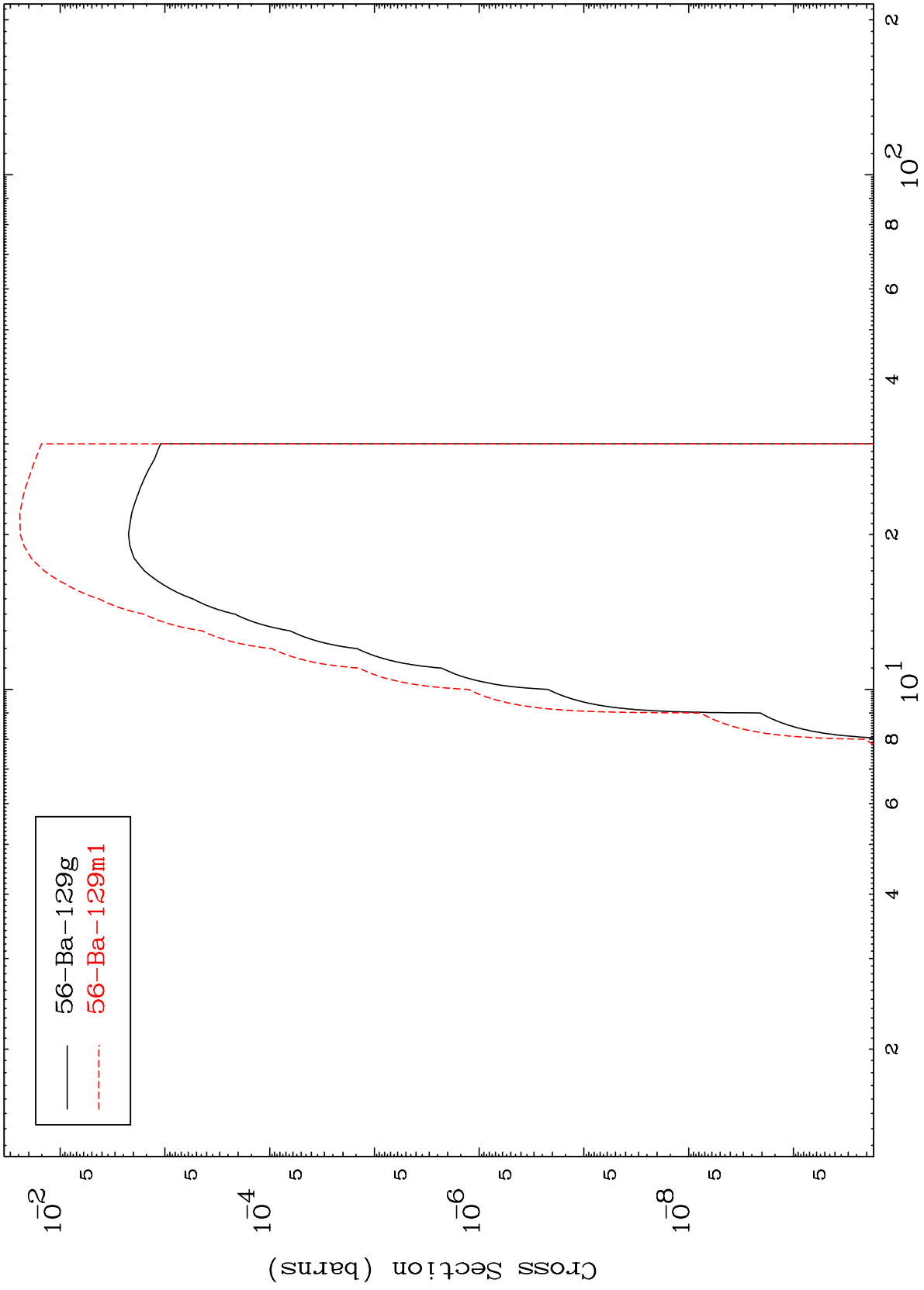
Incident Energy (MeV)

55-Cs-128

MAT 5510

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

55-Cs-128



16

Incident Energy (MeV)

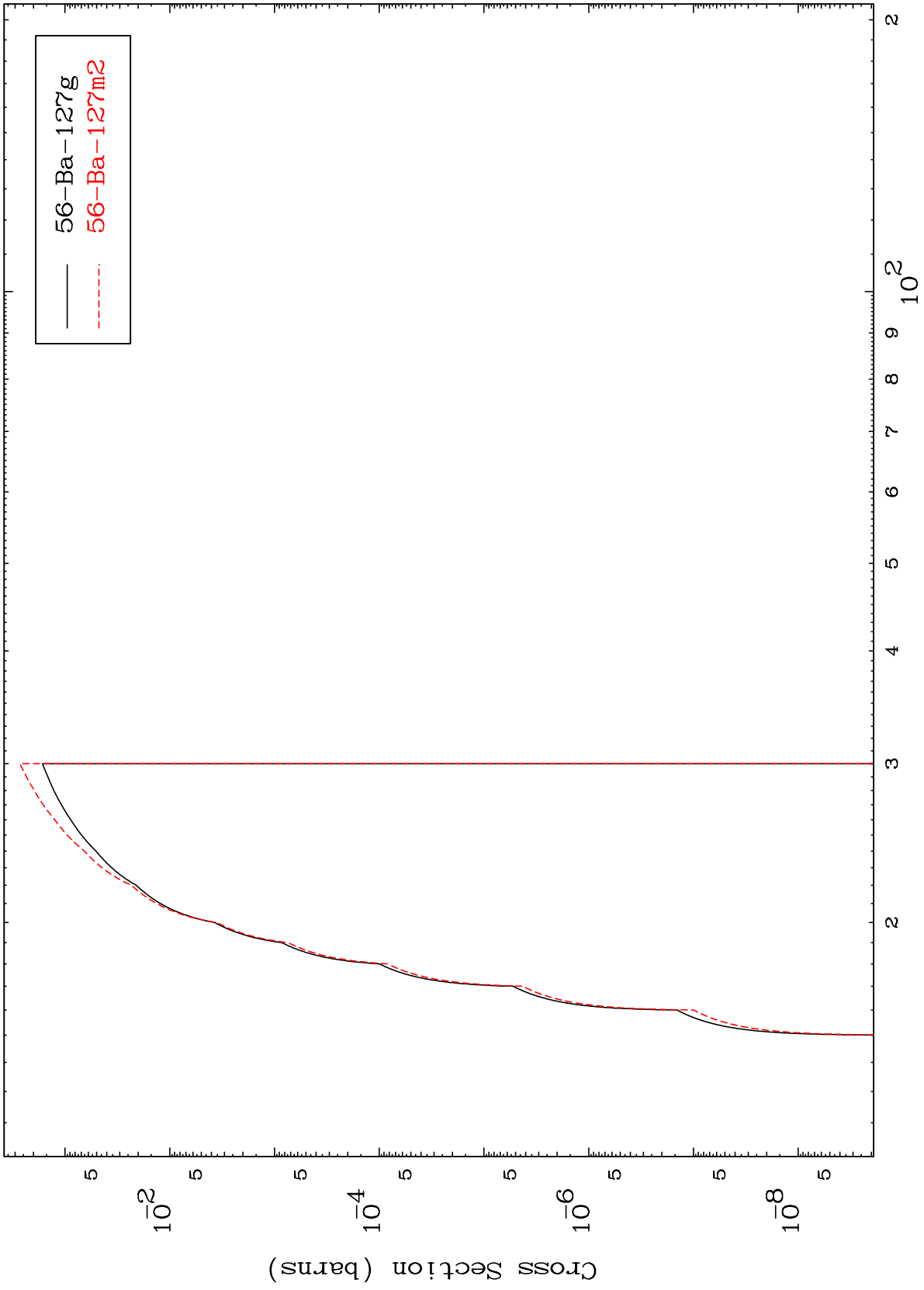
55-Cs-128

MAT 5510

(He-3, n') t

55-Cs-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

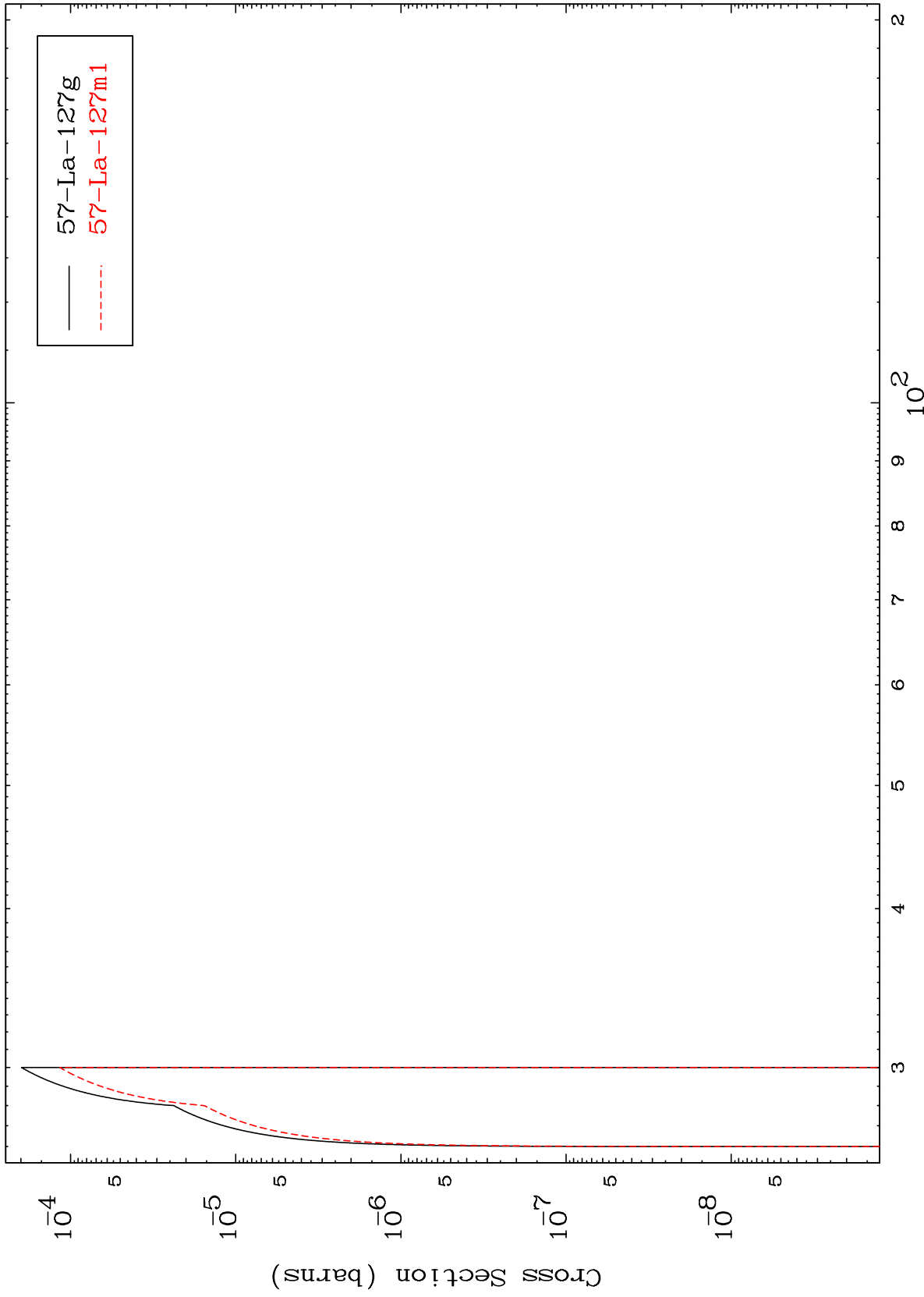
55-Cs-128

MAT 5510

(He-3,4n)

55-Cs-128

Radionuclide Production Cross Section



18

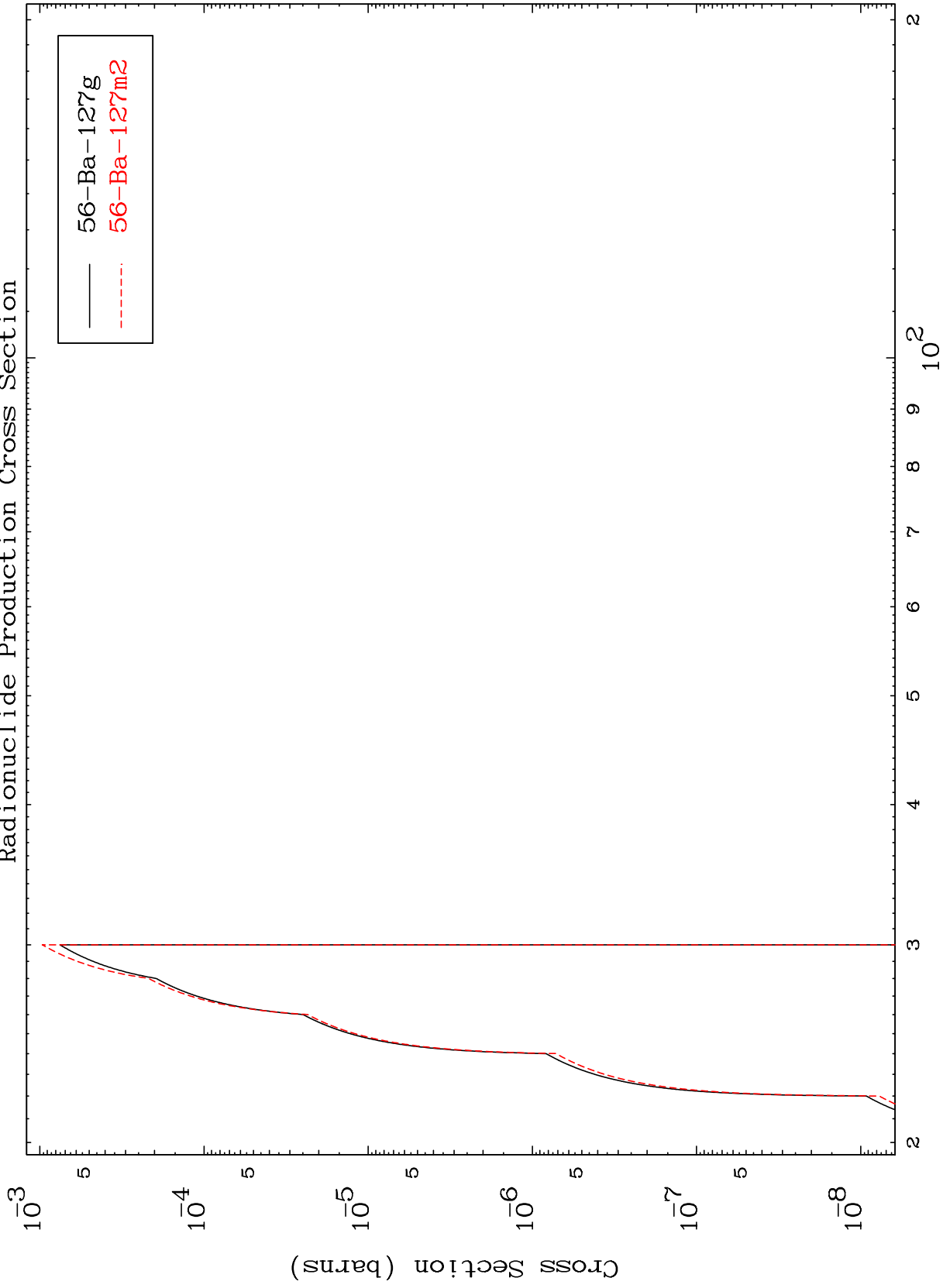
Incident Energy (MeV)

55-Cs-128

MAT 5510

55-Cs-128

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



19

Incident Energy (MeV)

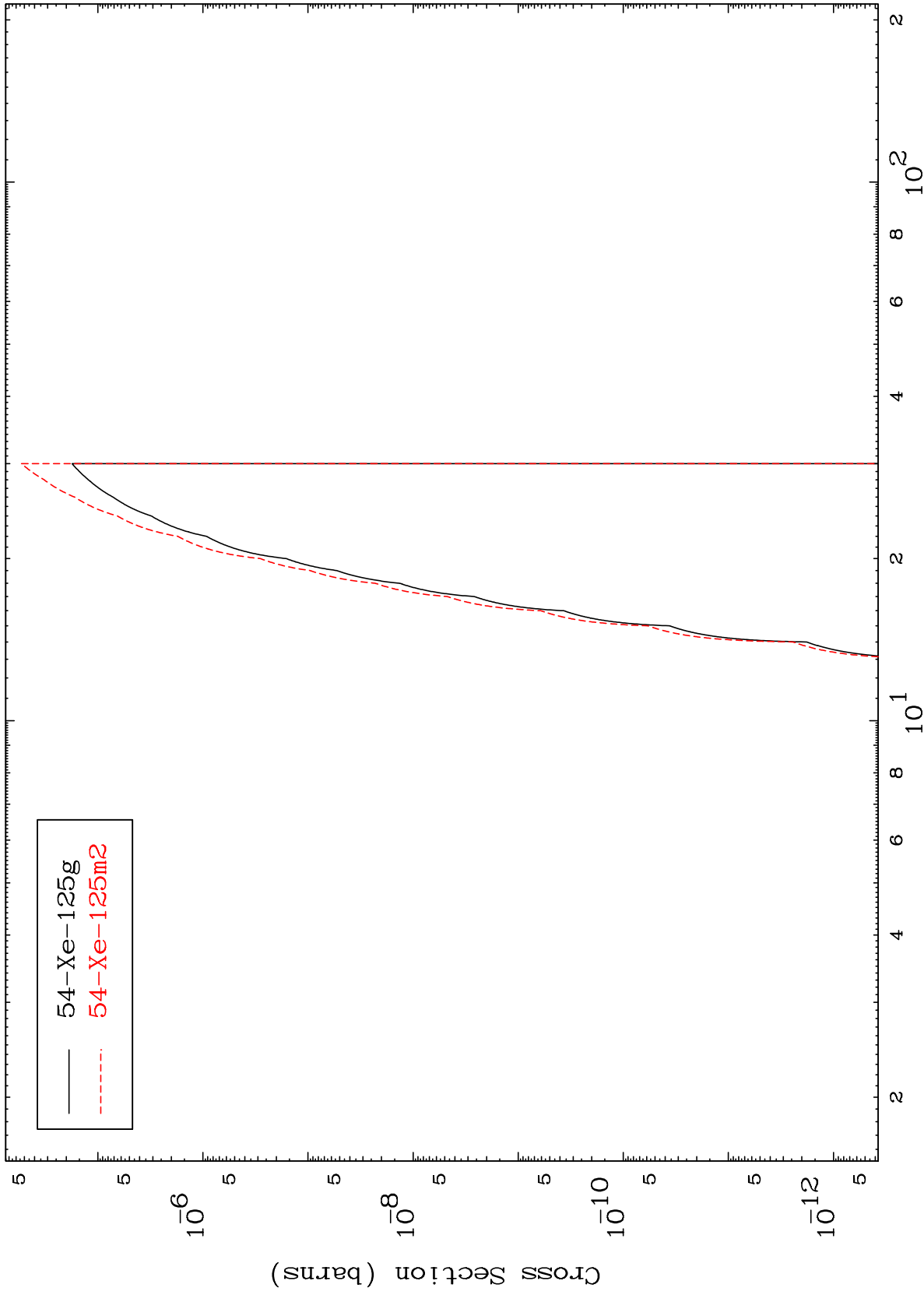
55-Cs-128

MAT 5510

(He-3,n') p α

55-Cs-128

Radionuclide Production Cross Section



20

Incident Energy (MeV)

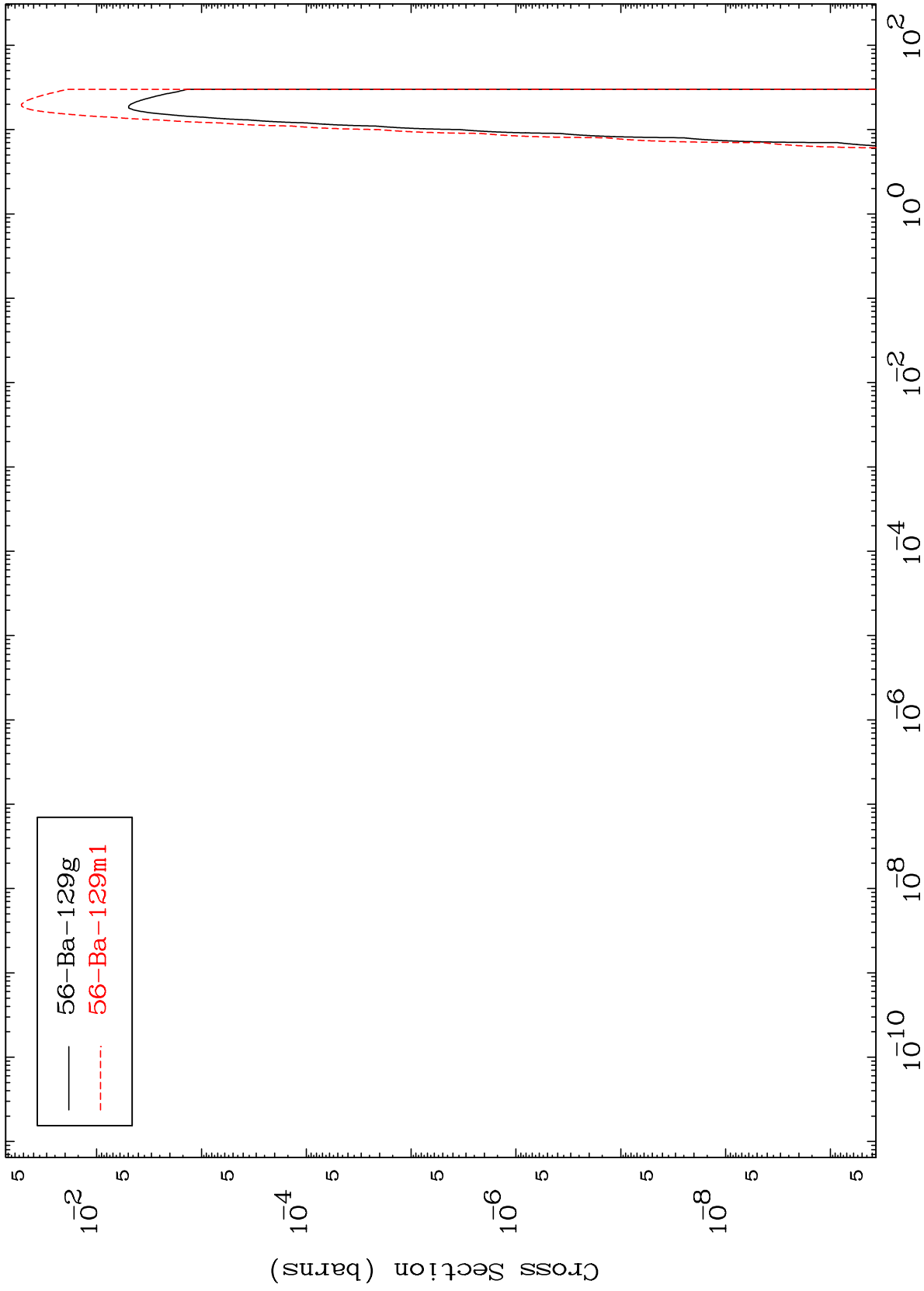
55-Cs-128

MAT 5510

(He-3,d)

55-Cs-128

Radionuclide Production Cross Section



21

Incident Energy (MeV)

55-Cs-128

MAT 5510

(He-3,d) α

55-Cs-128

Radionuclide Production Cross Section

