

Program EVALPLOT
(Version 2018-1)

by

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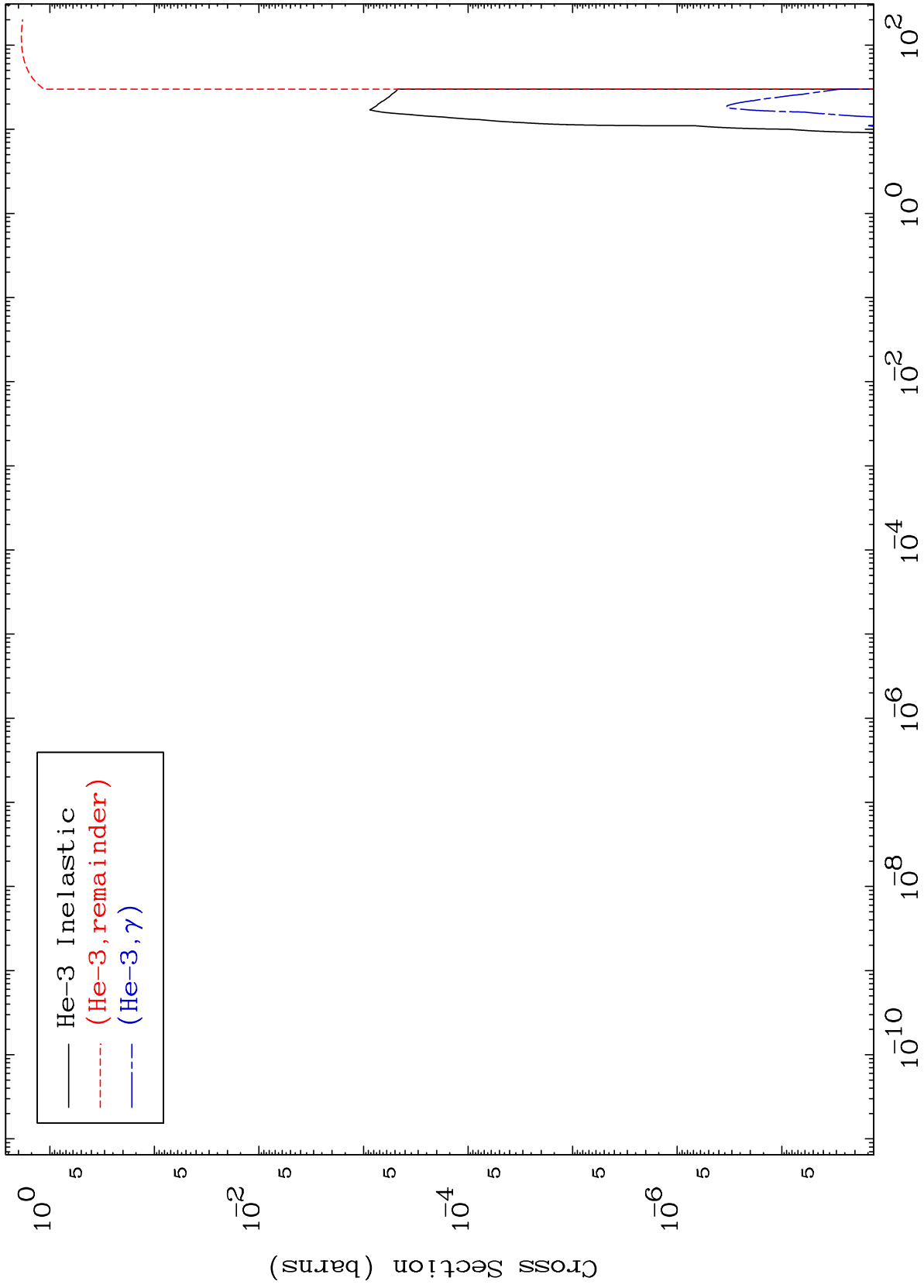
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5595

He-3 Major
0 Kelvin Cross Sections

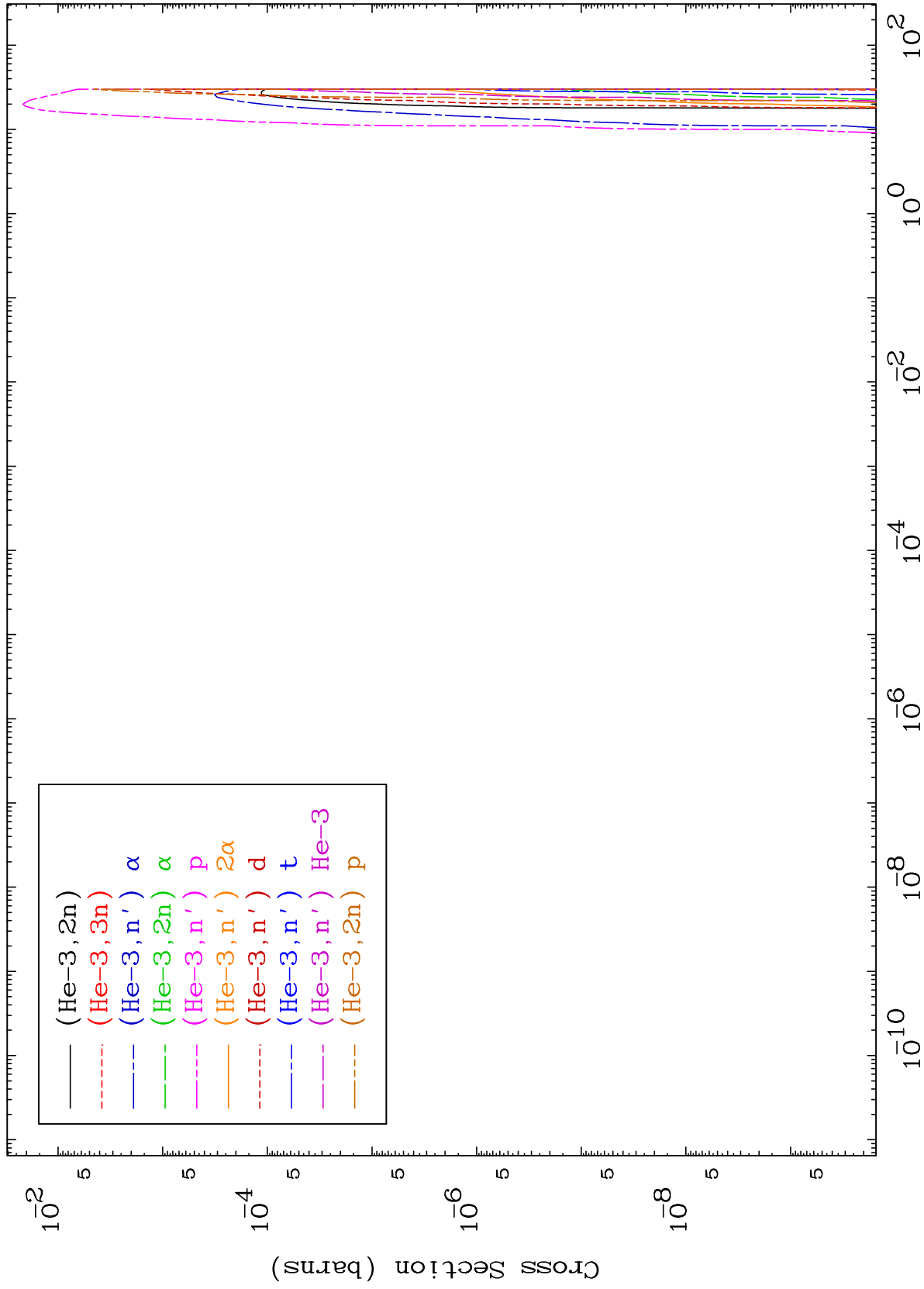
56-Ba-120



MAT 5595

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-120



2

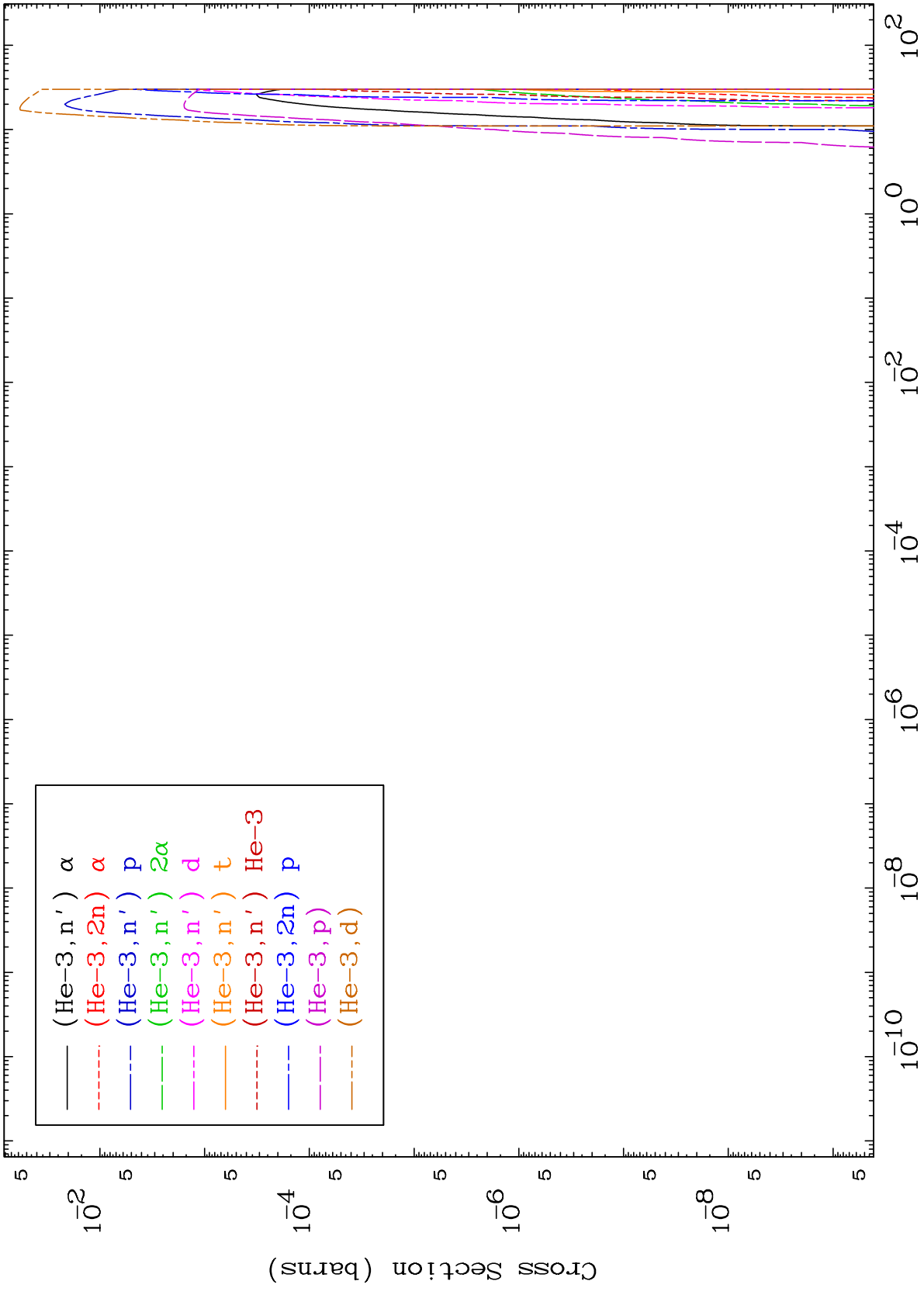
Incident Energy (MeV)

56-Ba-120

MAT 5595

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-120



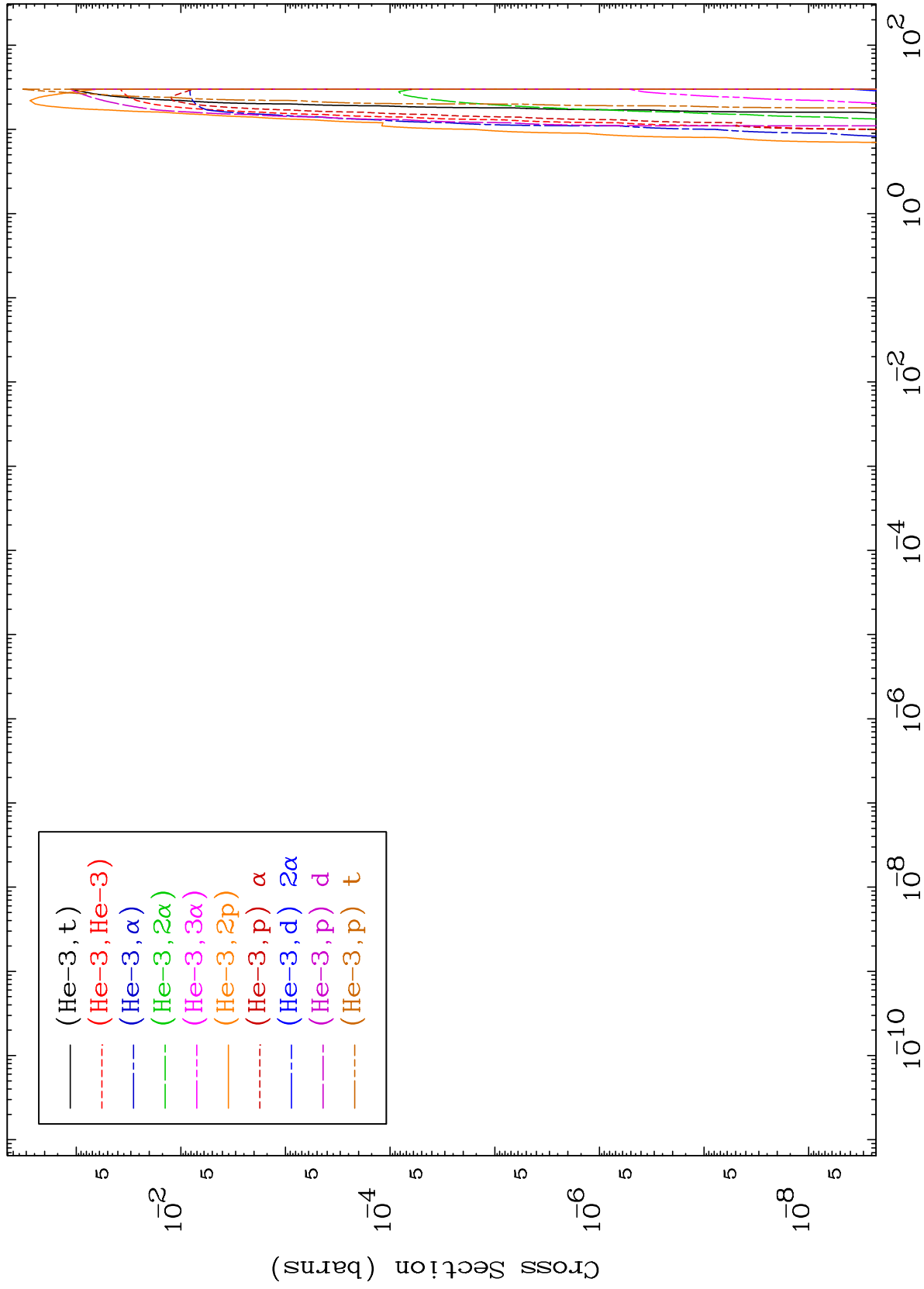
3

56-Ba-120

MAT 5595

He-3 Charged Particle
0 Kelvin Cross Sections

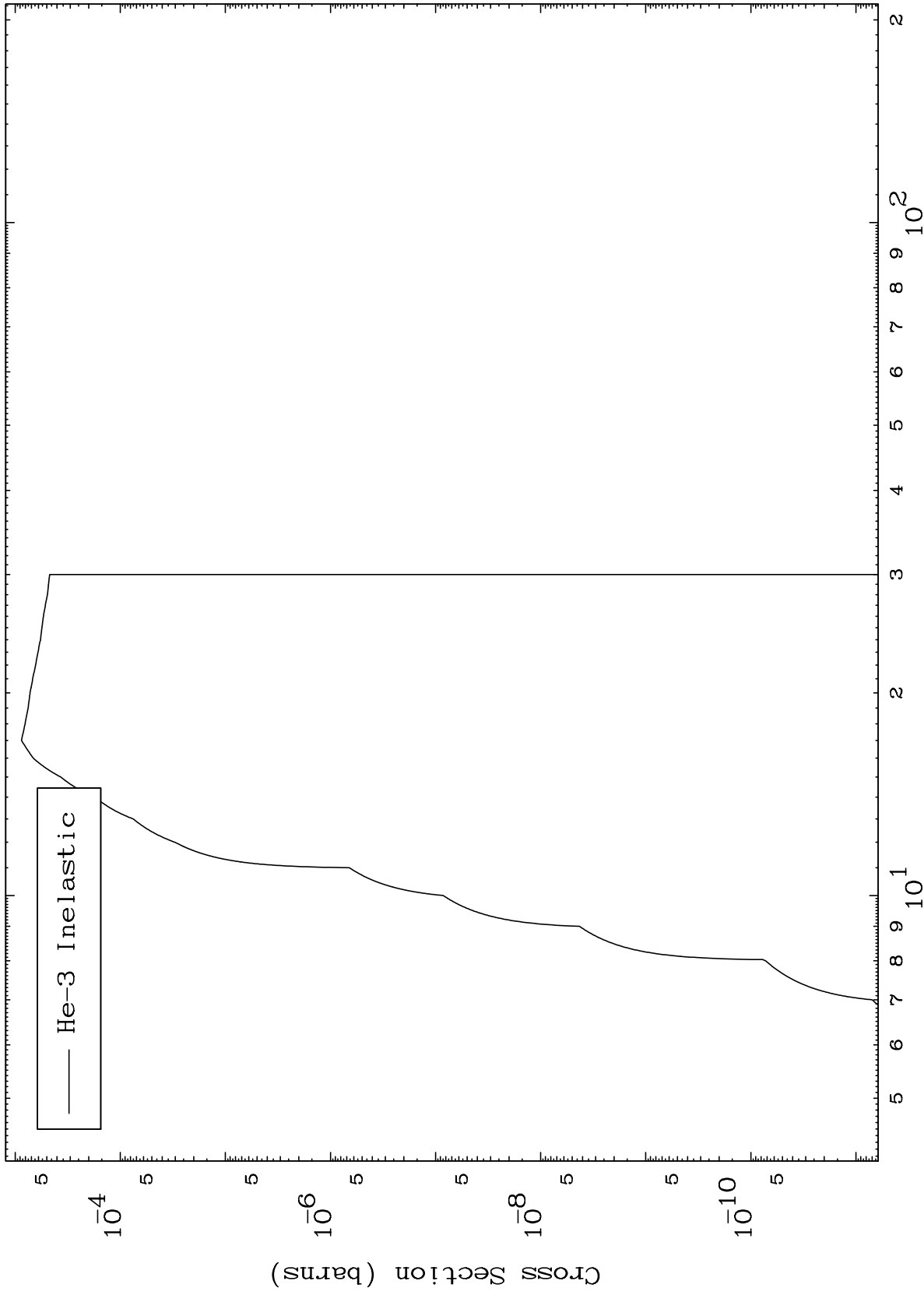
56-Ba-120



MAT 5595

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

56-Ba-120



5

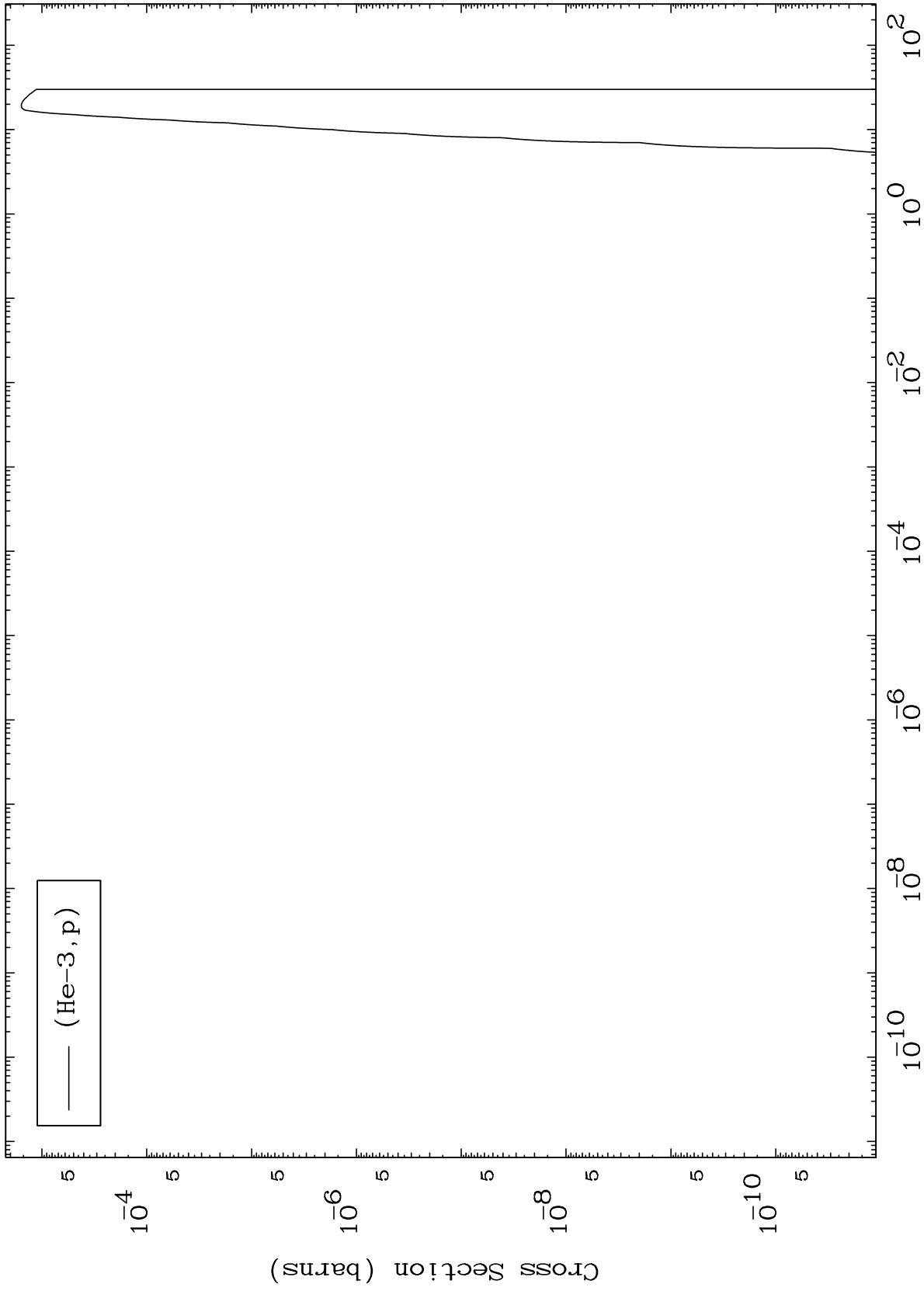
Incident Energy (MeV)

56-Ba-120

MAT 5595

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

56-Ba-120



6

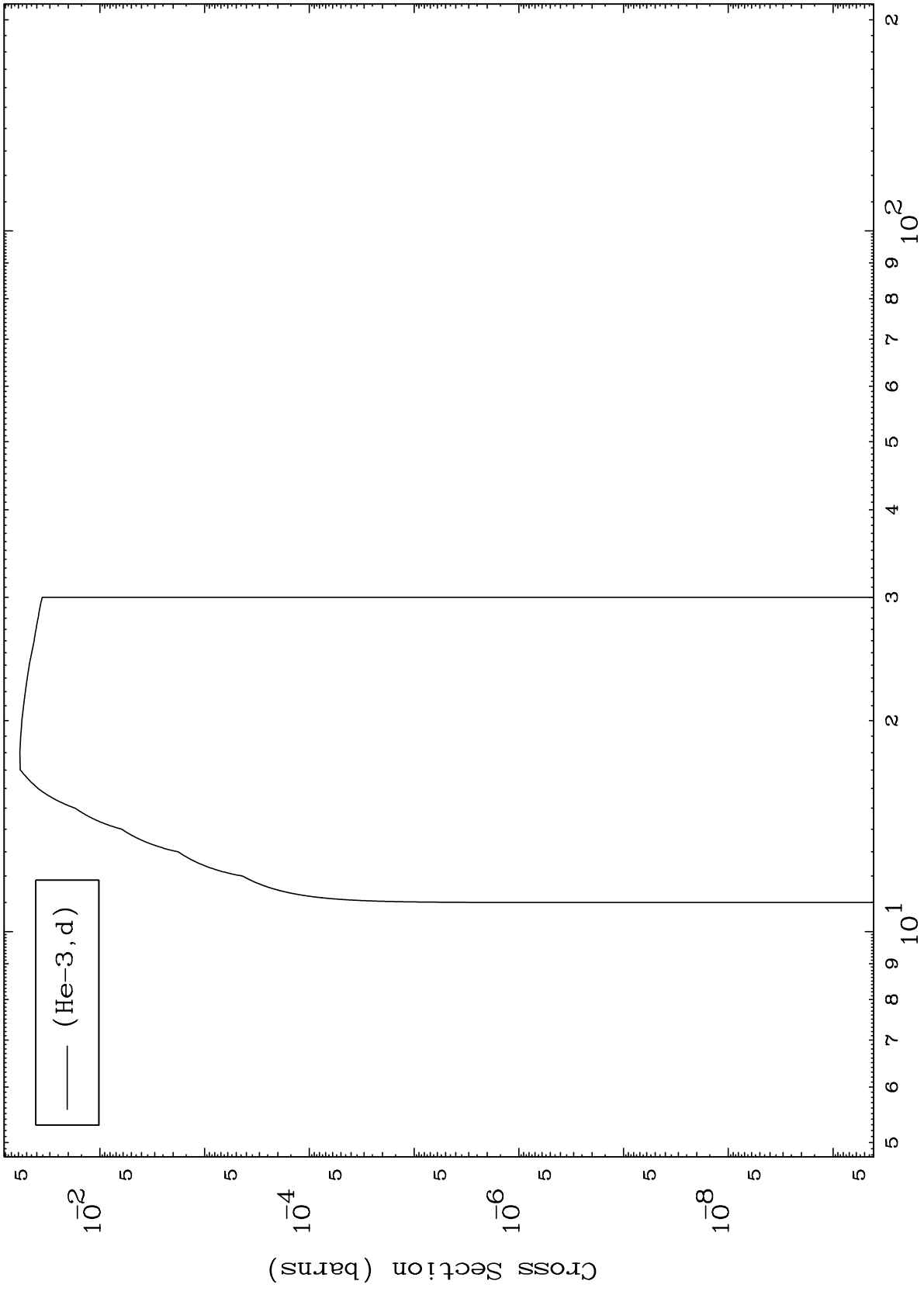
Incident Energy (MeV)

56-Ba-120

MAT 5595

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

56-Ba-120



7

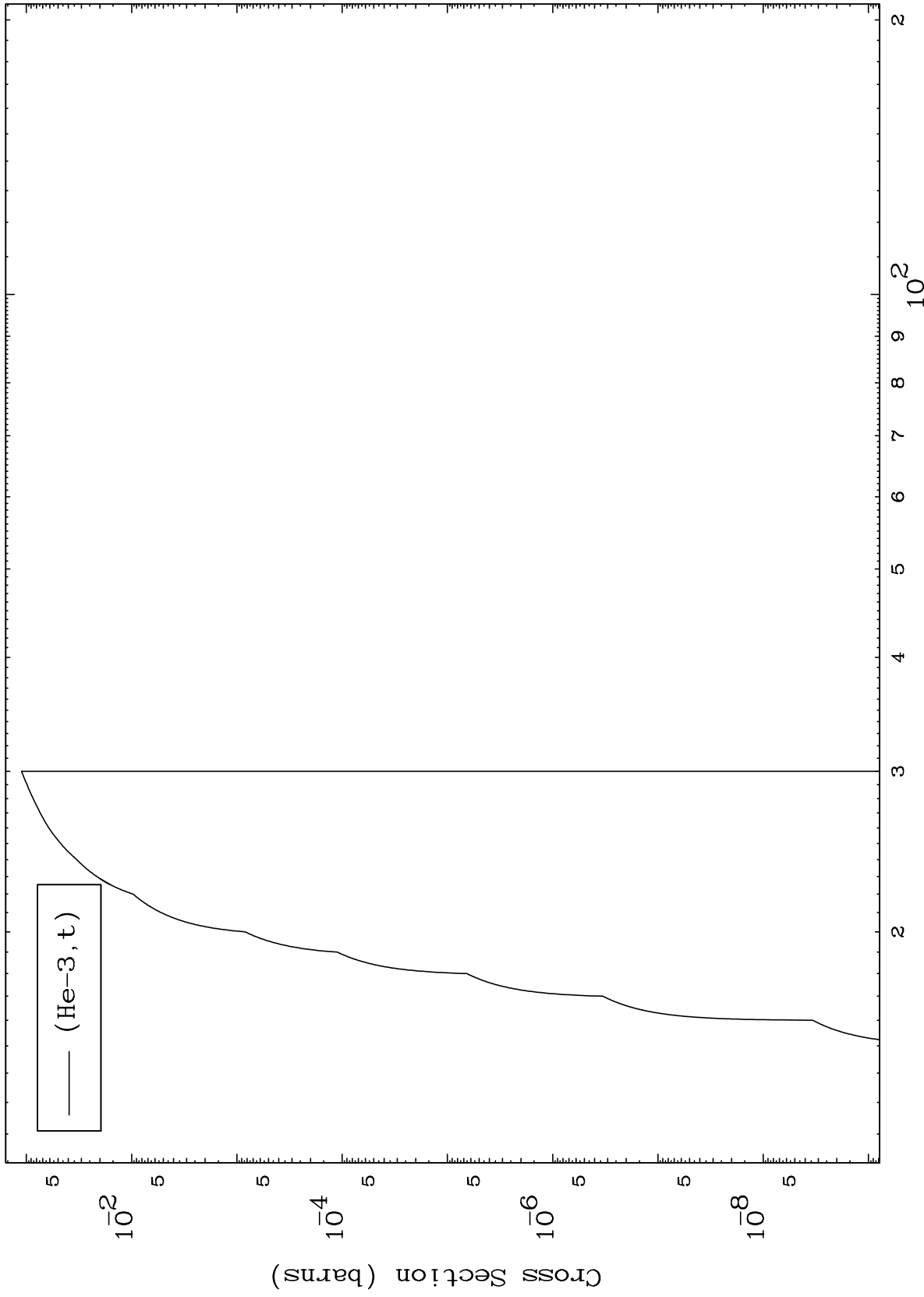
Incident Energy (MeV)

56-Ba-120

MAT 5595

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

56-Ba-120



8

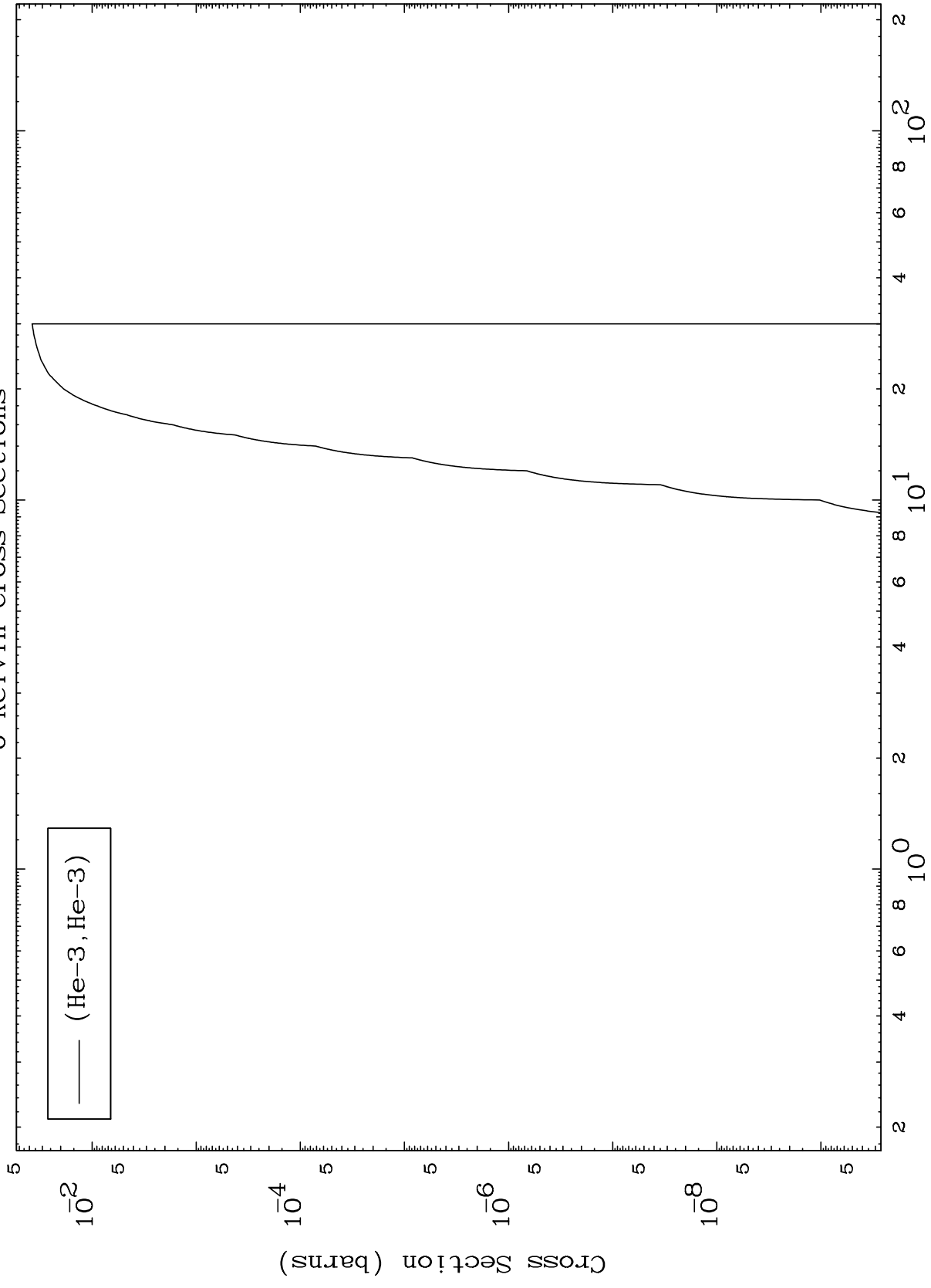
Incident Energy (MeV)

56-Ba-120

MAT 5595

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

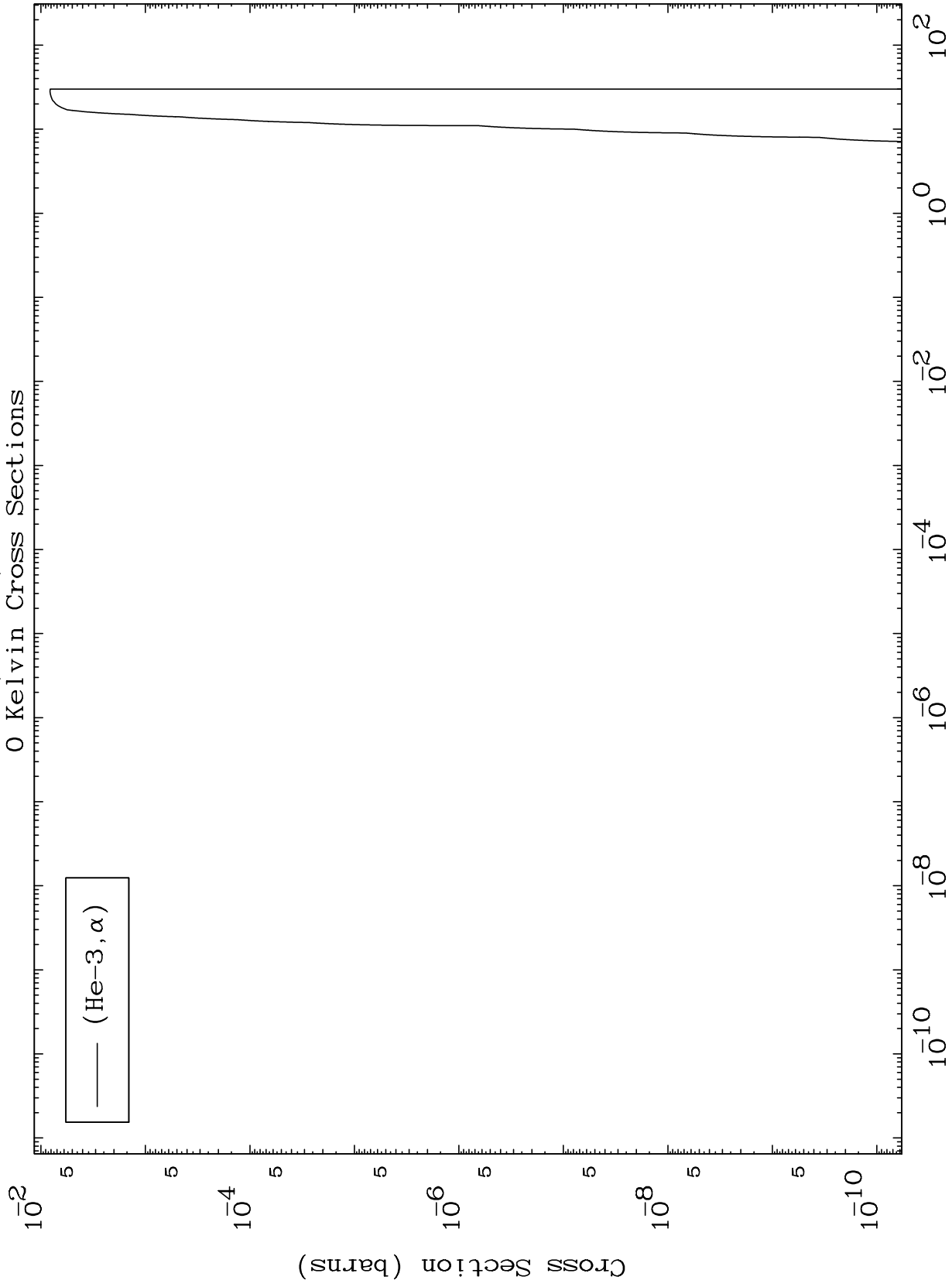
56-Ba-120



MAT 5595

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

56-Ba-120



10

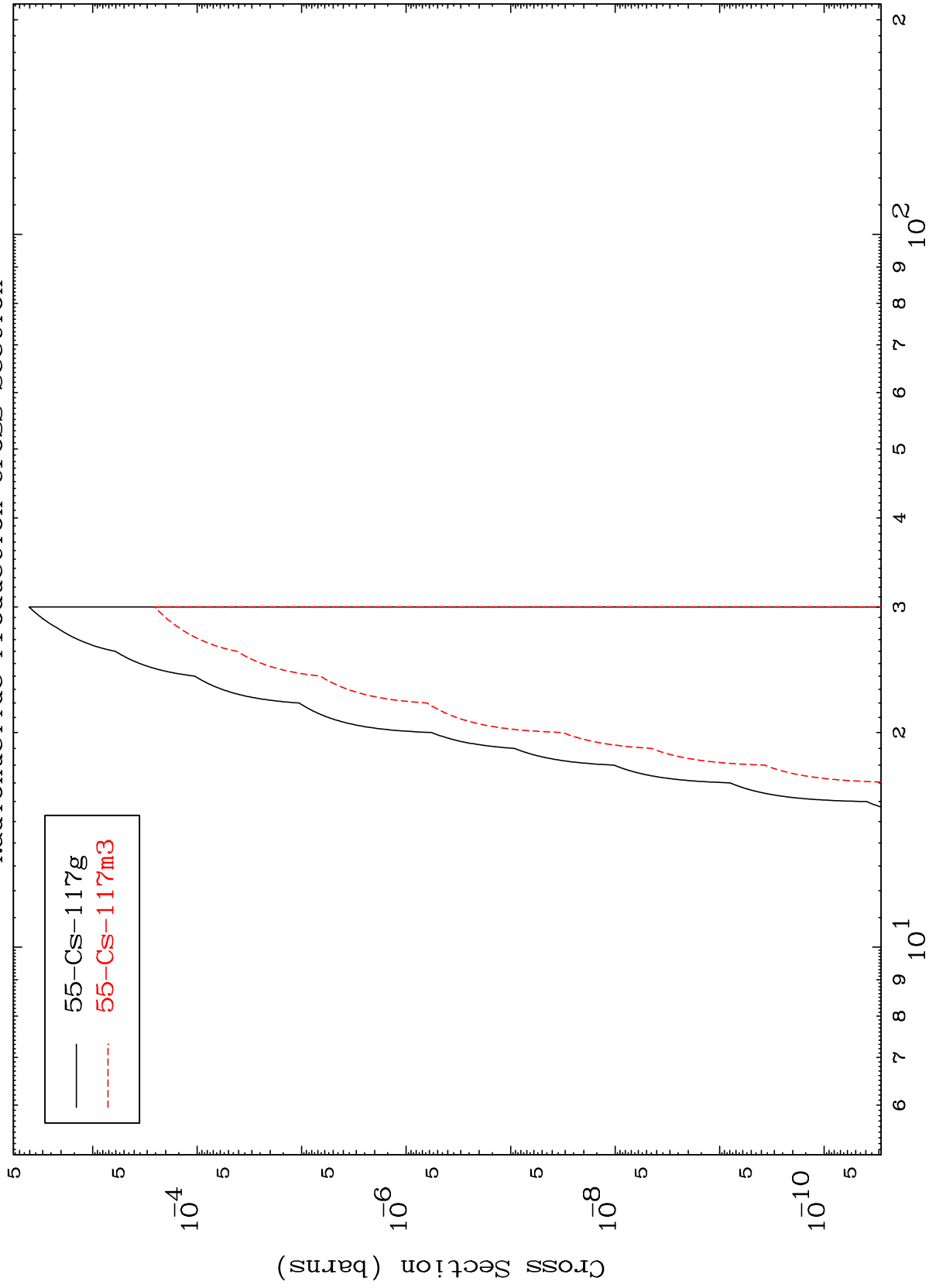
Incident Energy (MeV)

56-Ba-120

MAT 5595

56-Ba-120

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



11

56-Ba-120

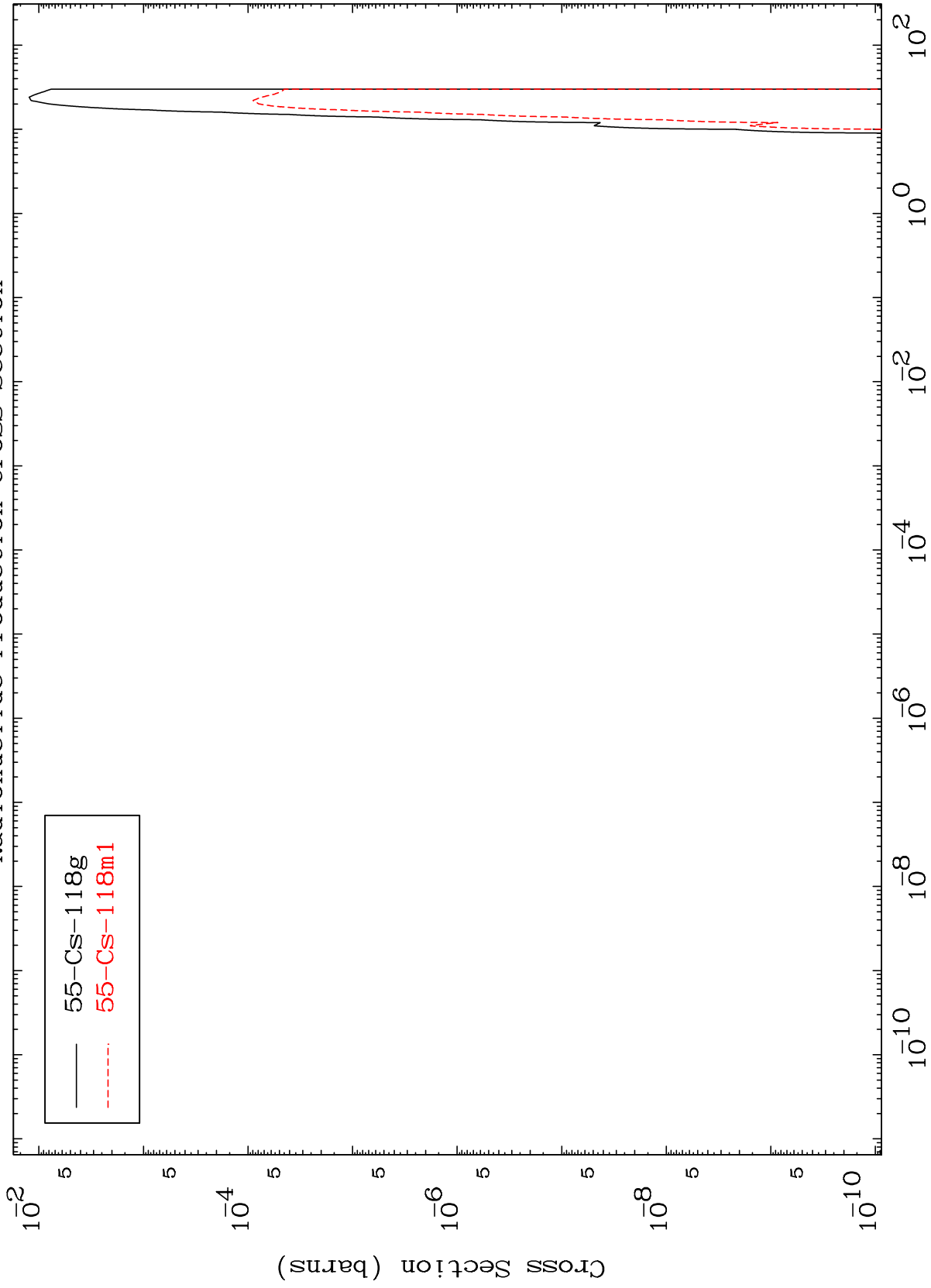
Incident Energy (MeV)

MAT 5595

(He-3, p) α

56-Ba-120

Radionuclide Production Cross Section



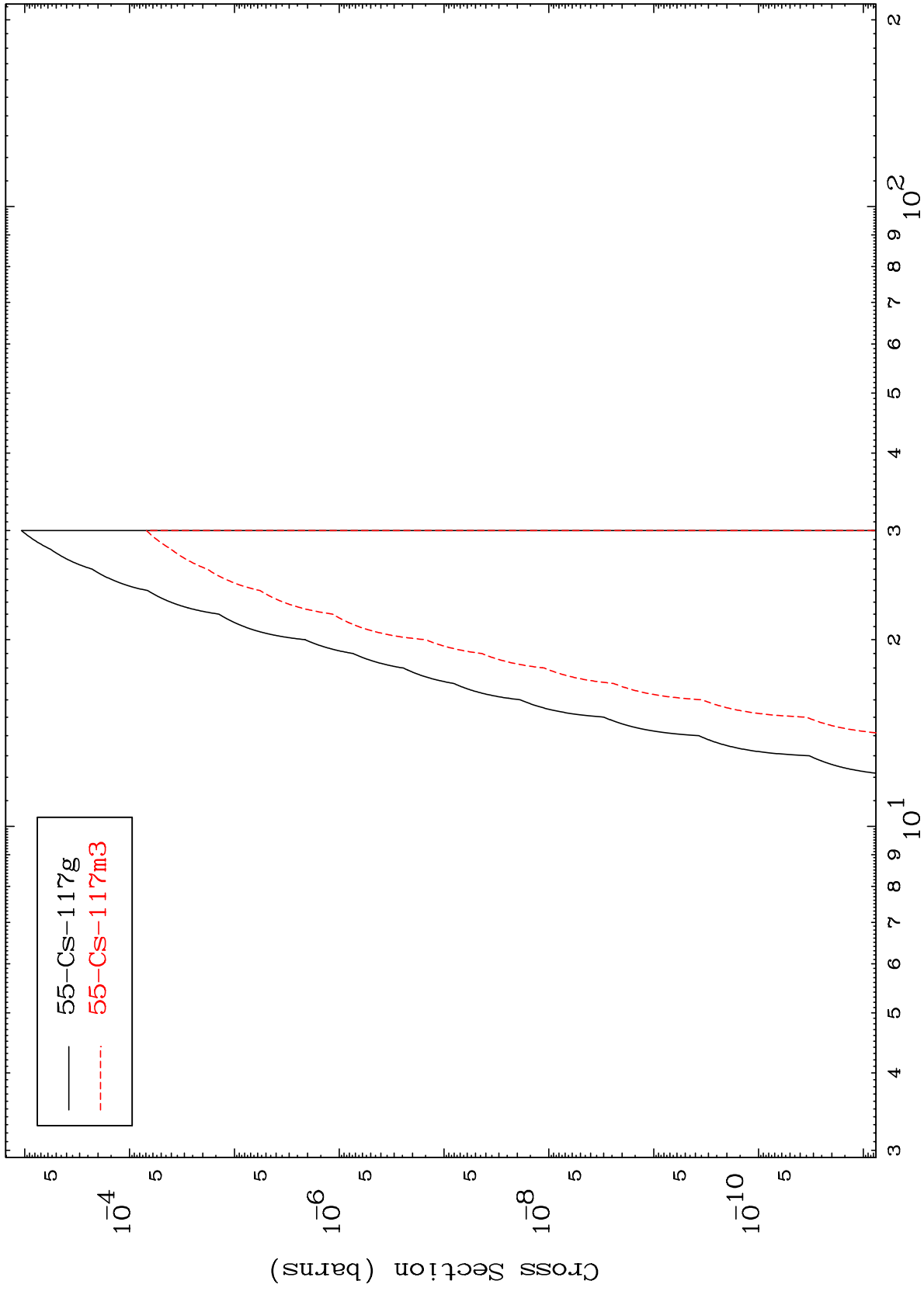
55-Cs-118g
55-Cs-118m1

MAT 5595

(He-3,d) α

56-Ba-120

Radionuclide Production Cross Section



13

56-Ba-120