

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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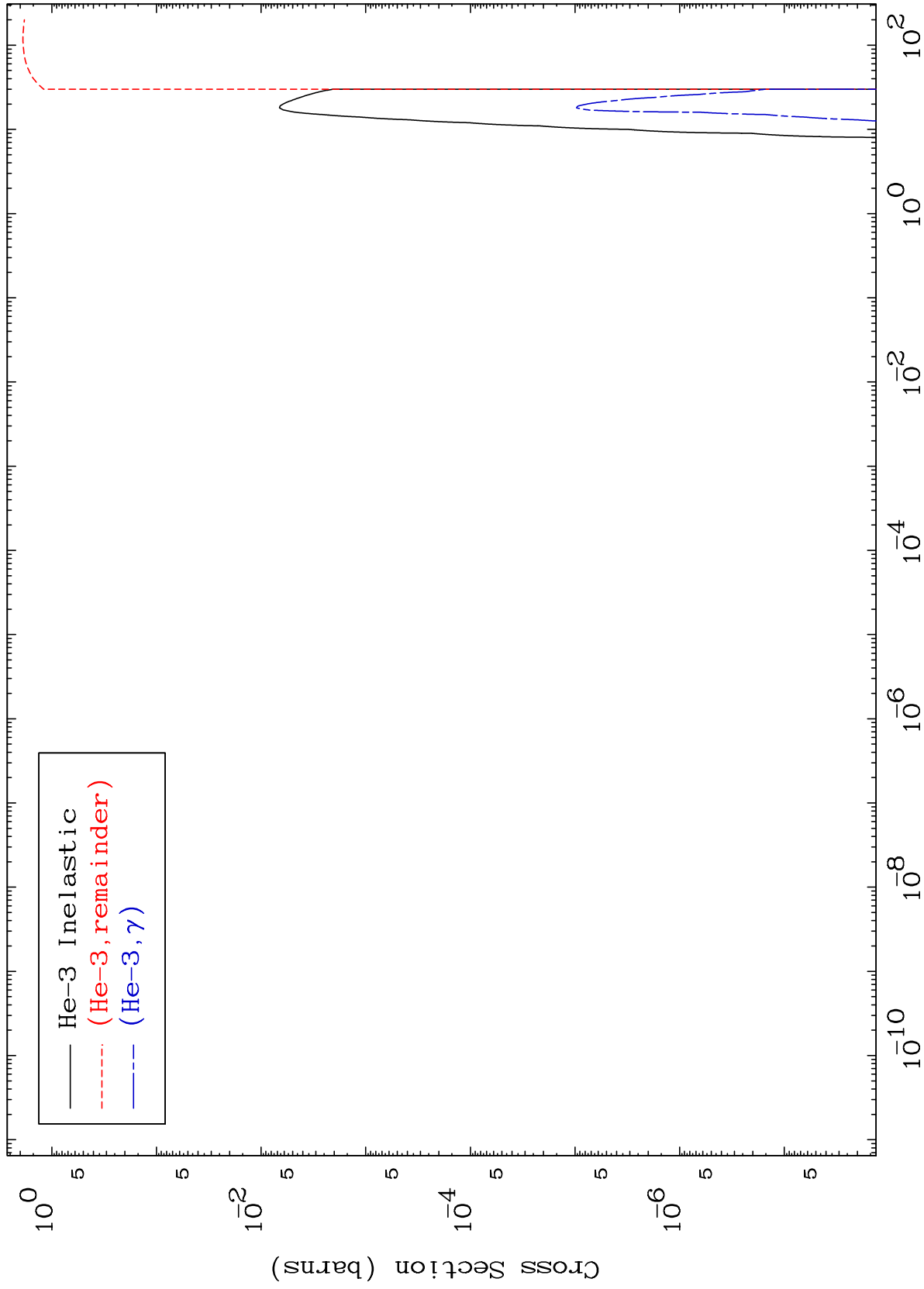
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5413

He-3 Major
0 Kelvin Cross Sections

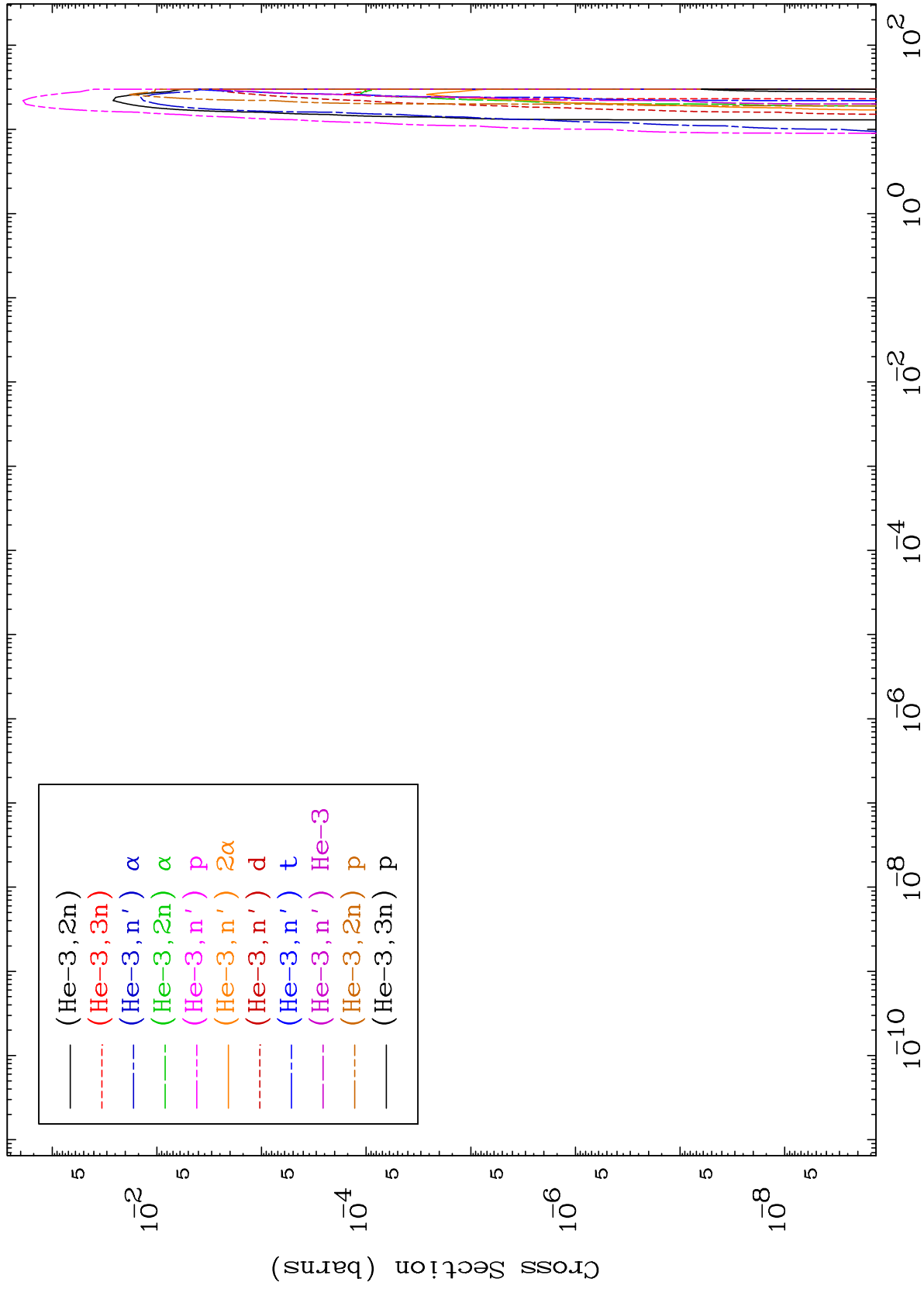
54-Xe-120



MAT 5413

He-3 Neutron Production
0 Kelvin Cross Sections

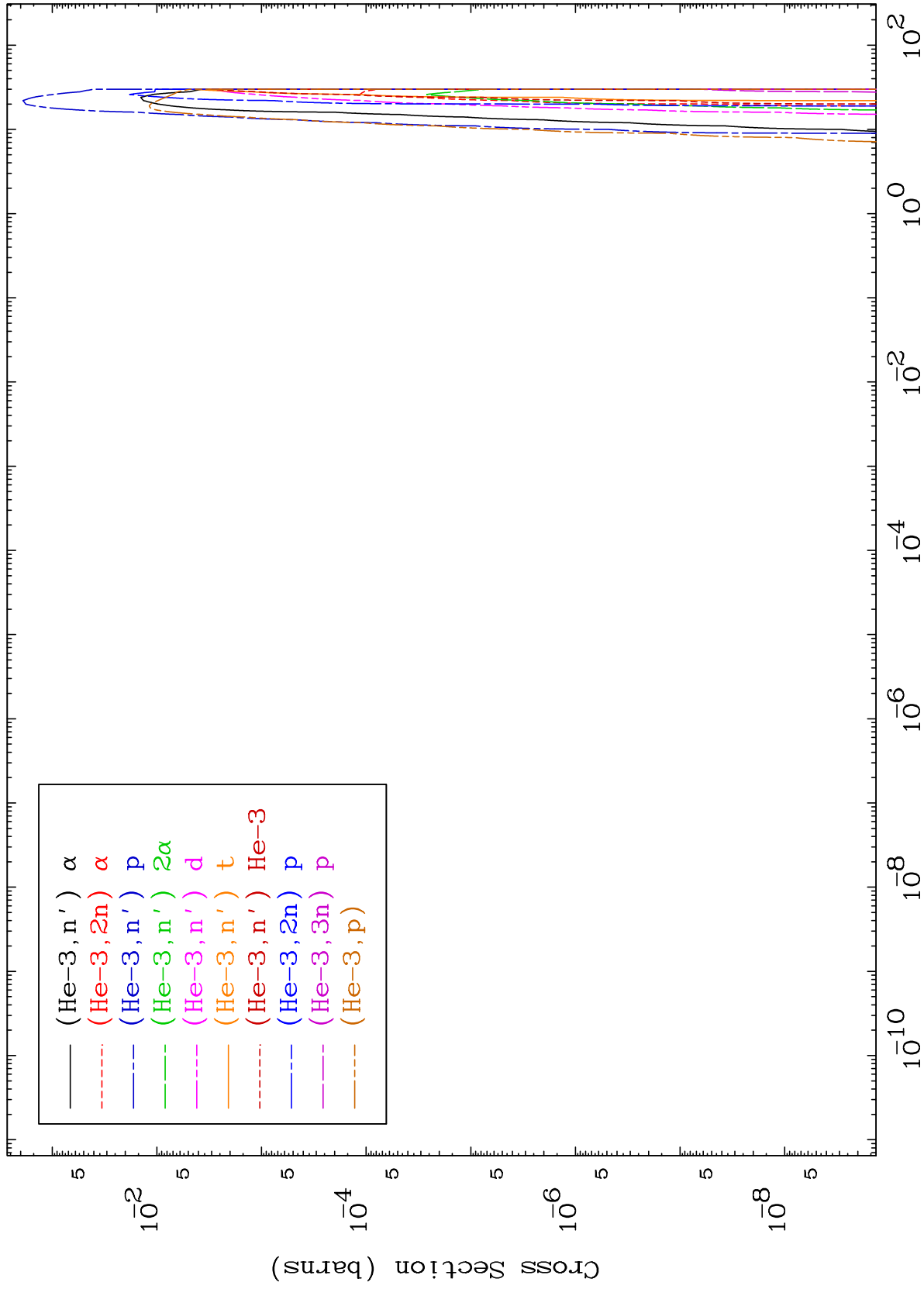
54-Xe-120



MAT 5413

He-3 Charged Particle
0 Kelvin Cross Sections

54-Xe-120

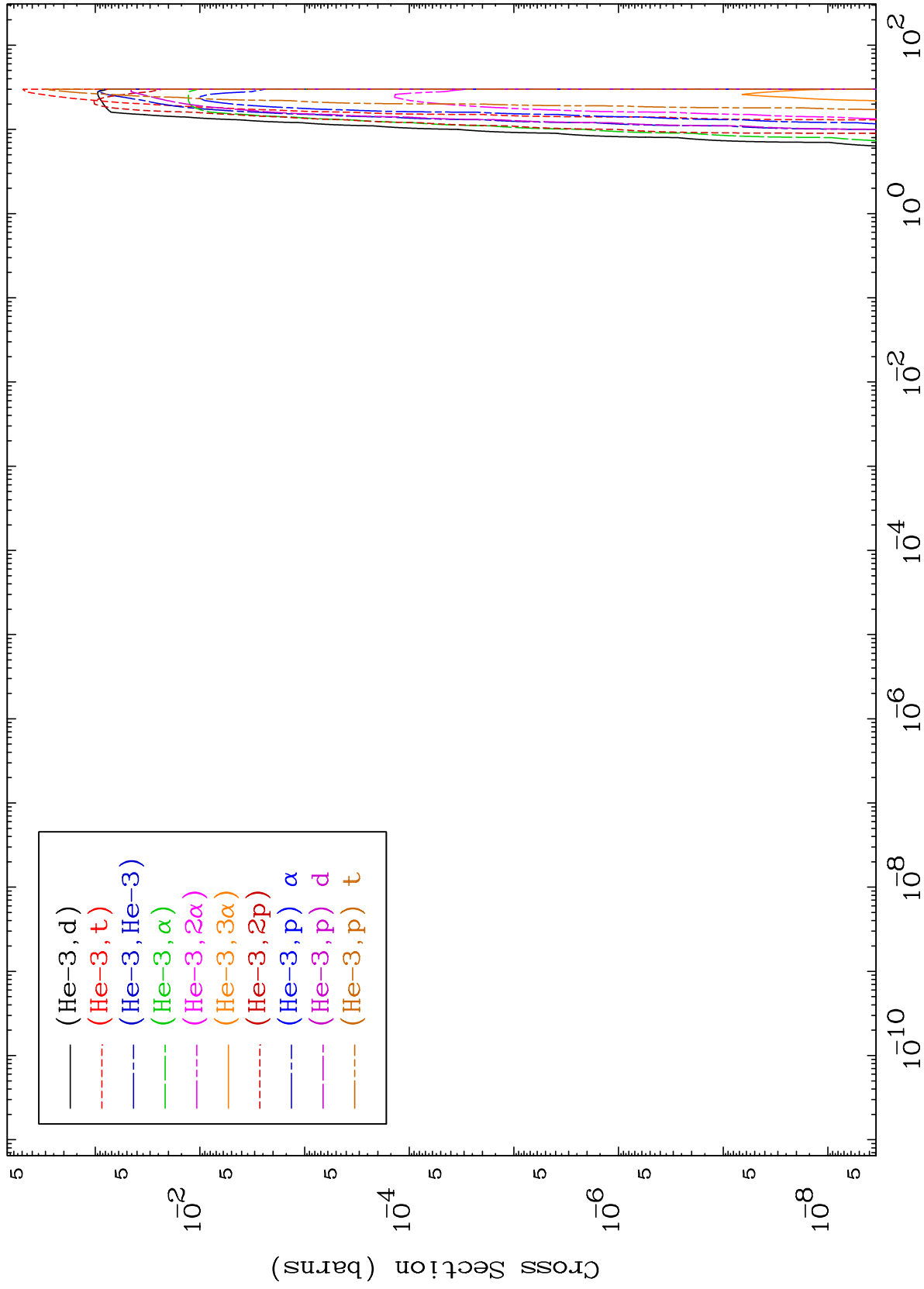


54-Xe-120

MAT 5413

He-3 Charged Particle
0 Kelvin Cross Sections

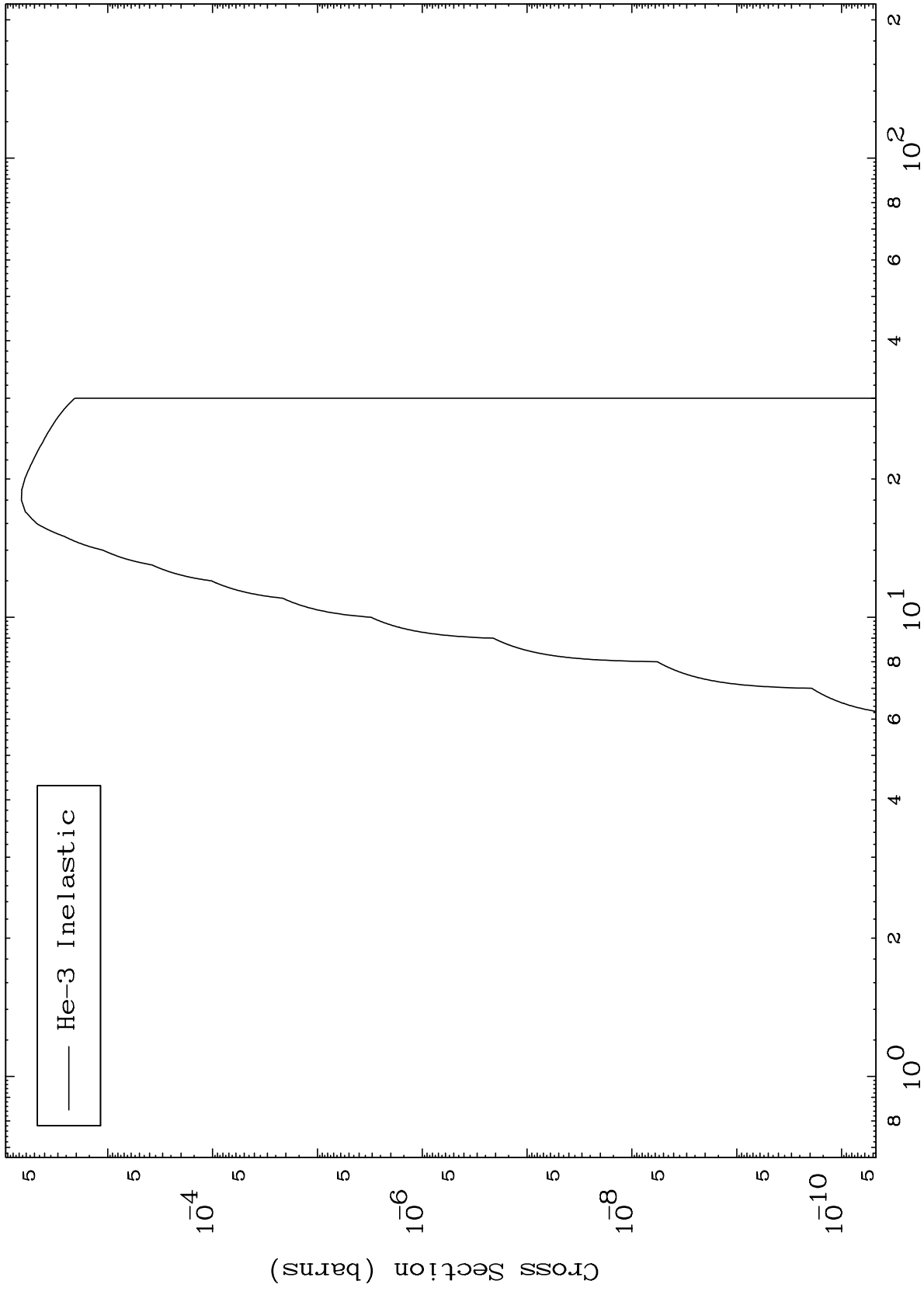
54-Xe-120



MAT 5413

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

54-Xe-120



5

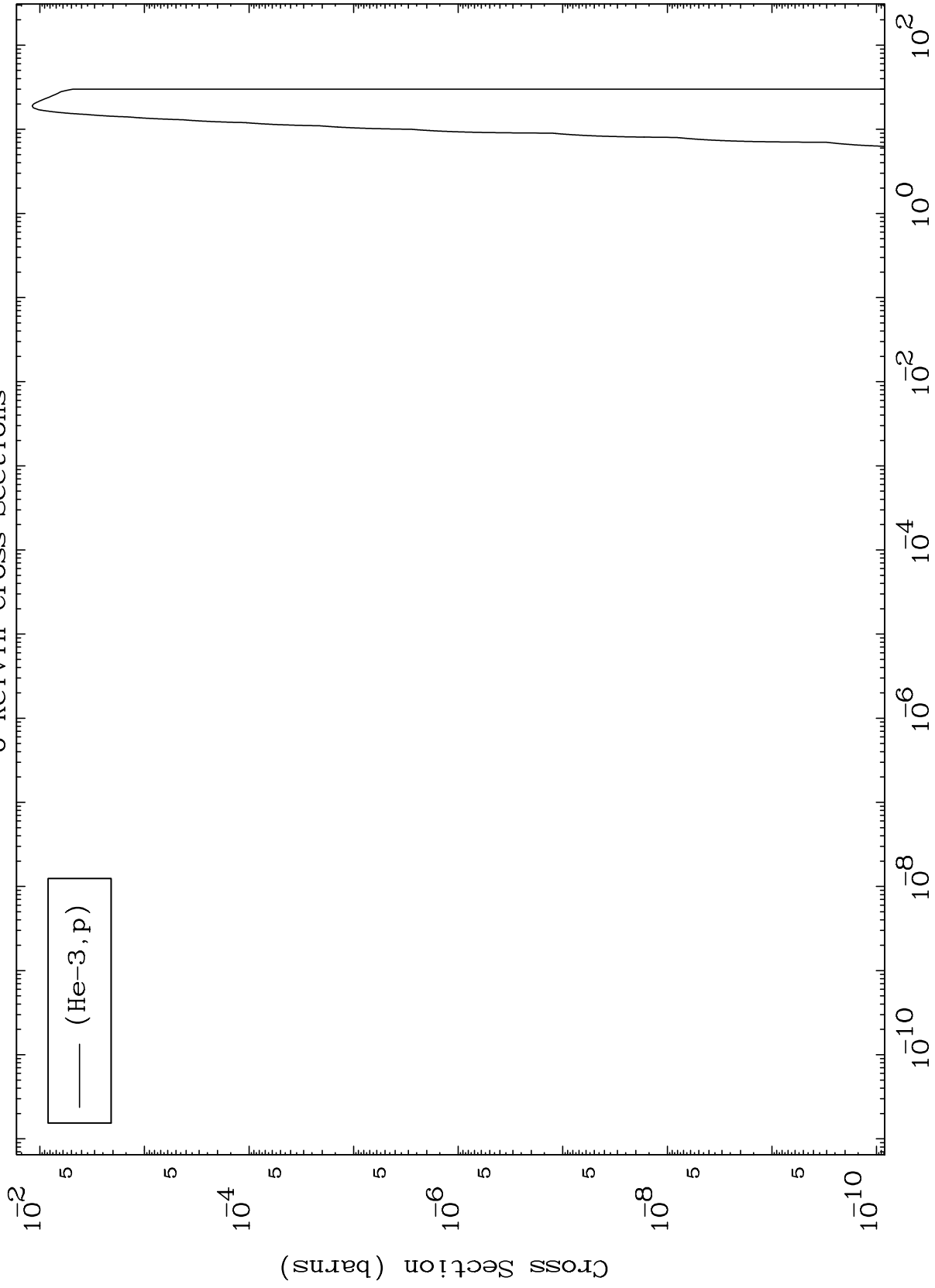
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

54-Xe-120



6

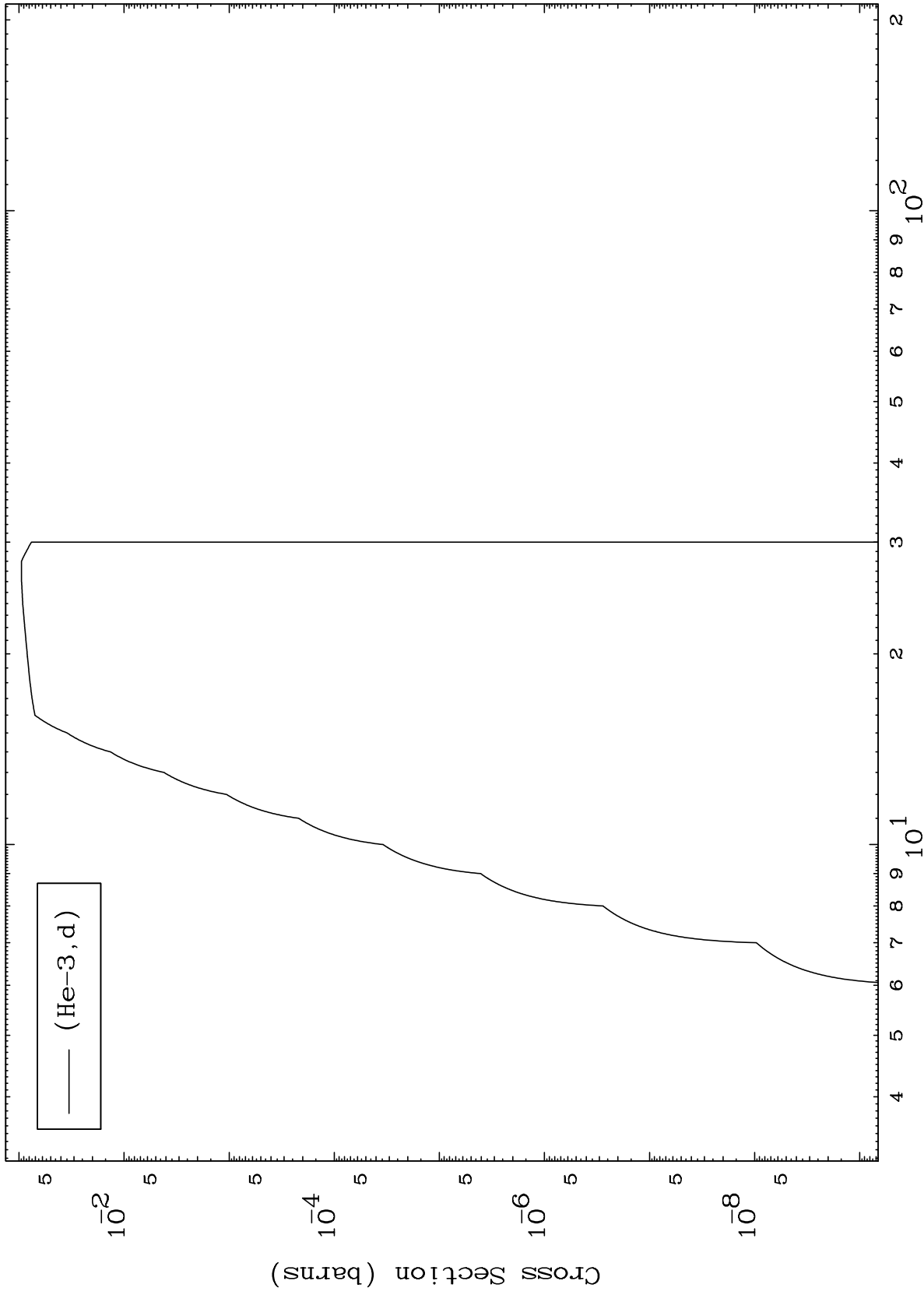
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

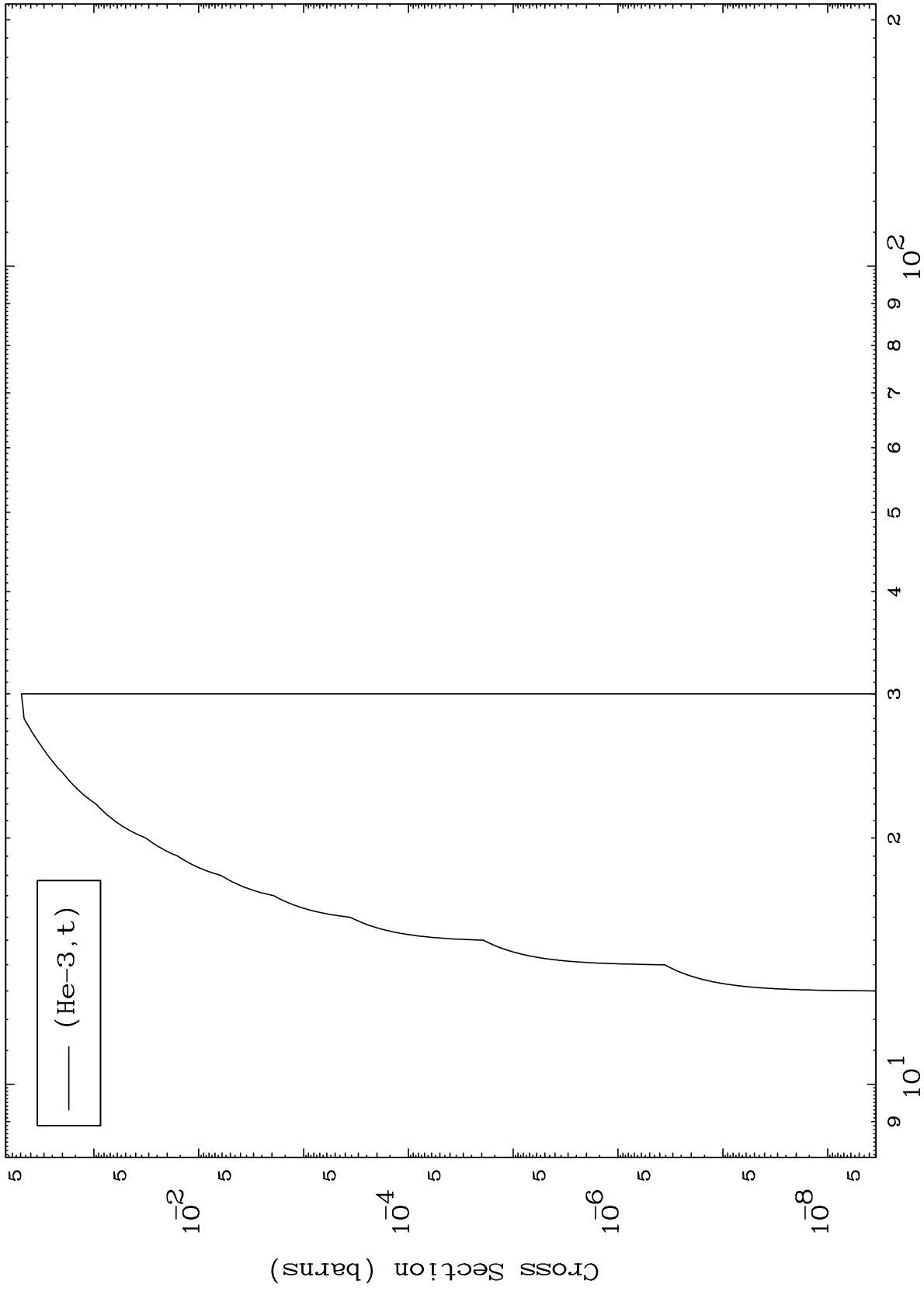
54-Xe-120



MAT 5413

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

54-Xe-120



8

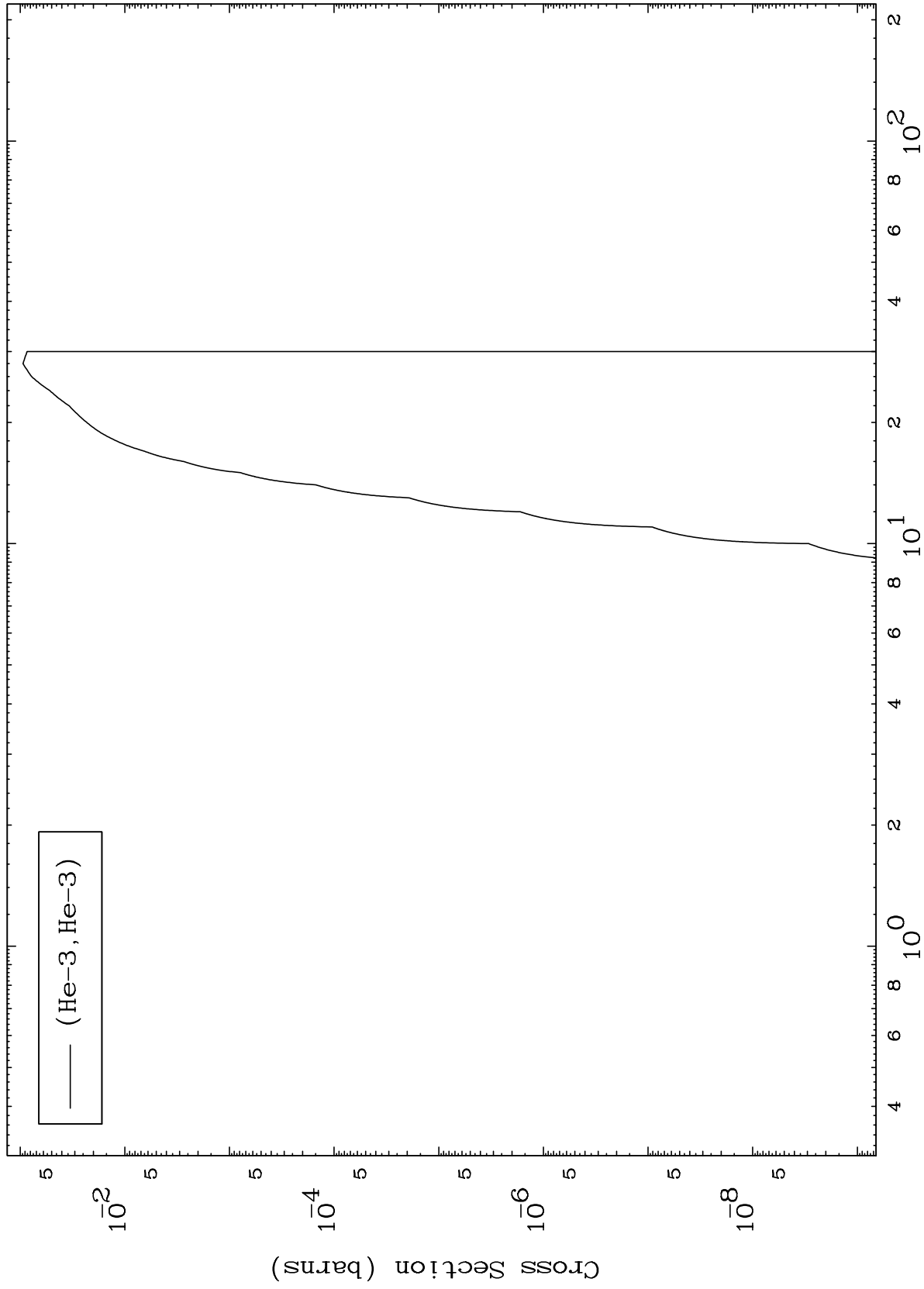
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

54-Xe-120



9

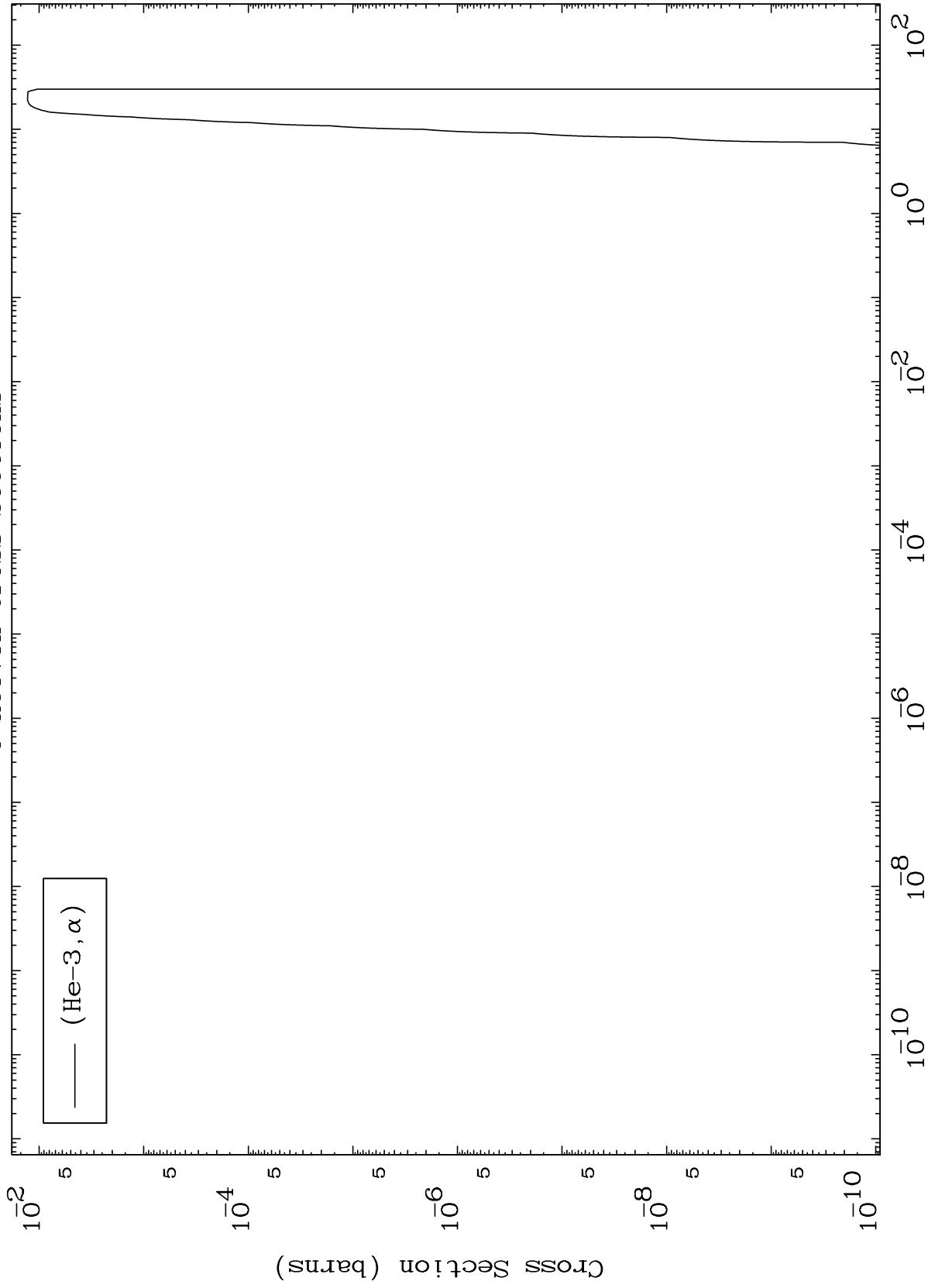
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

54-Xe-120



10

Incident Energy (MeV)

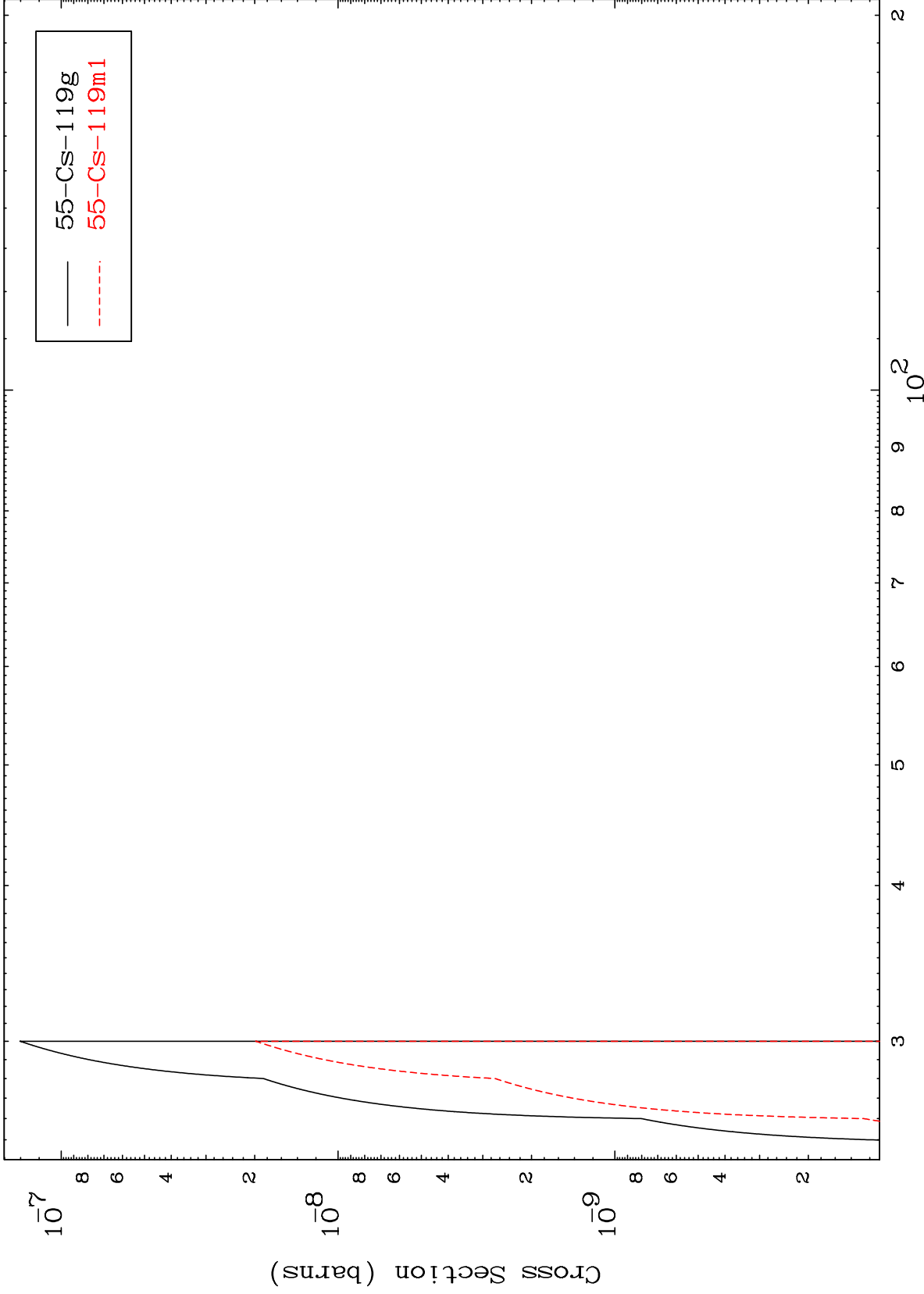
54-Xe-120

MAT 5413

(He-3,2n) d

54-Xe-120

Radionuclide Production Cross Section



11

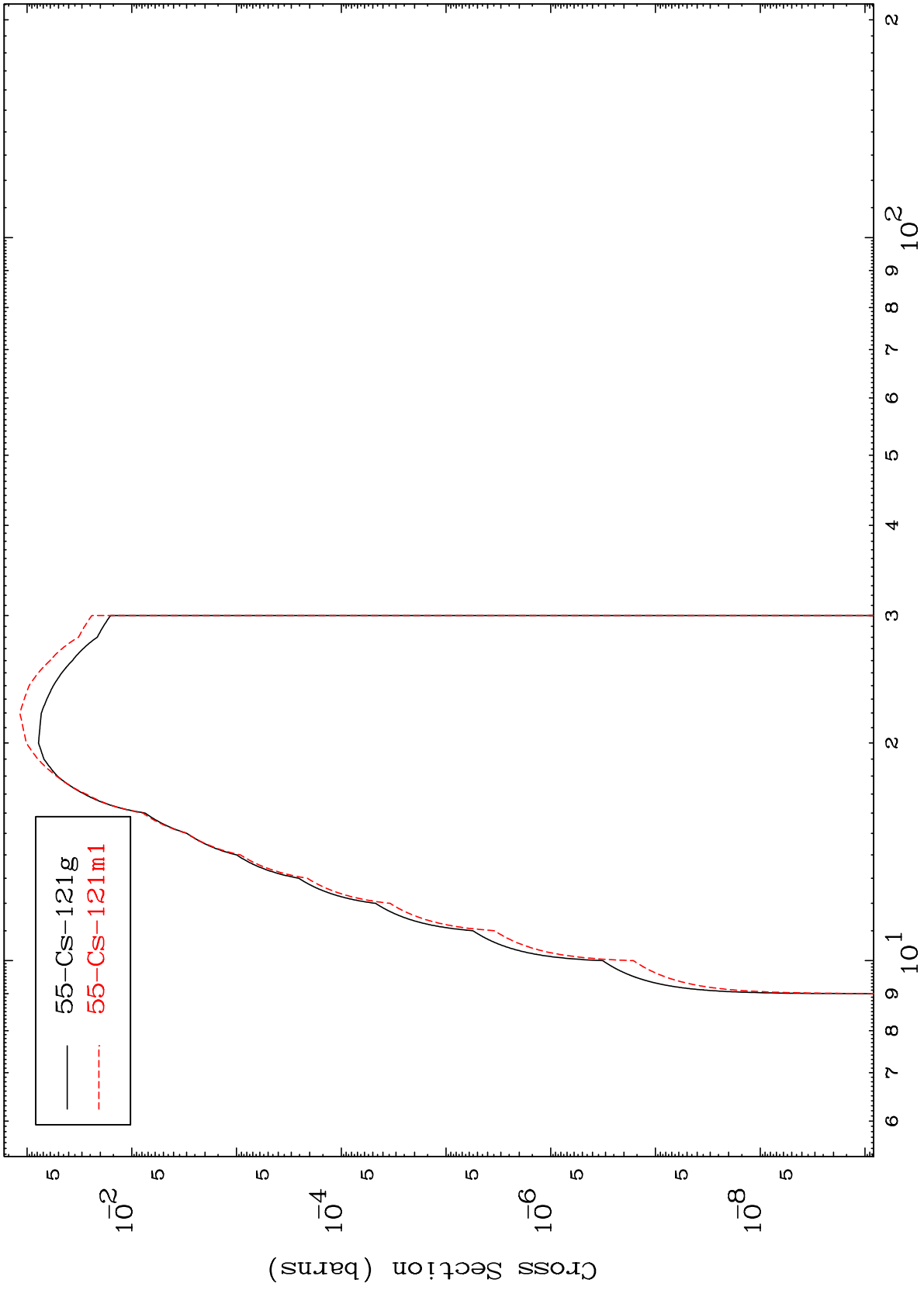
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

54-Xe-120



12

Incident Energy (MeV)

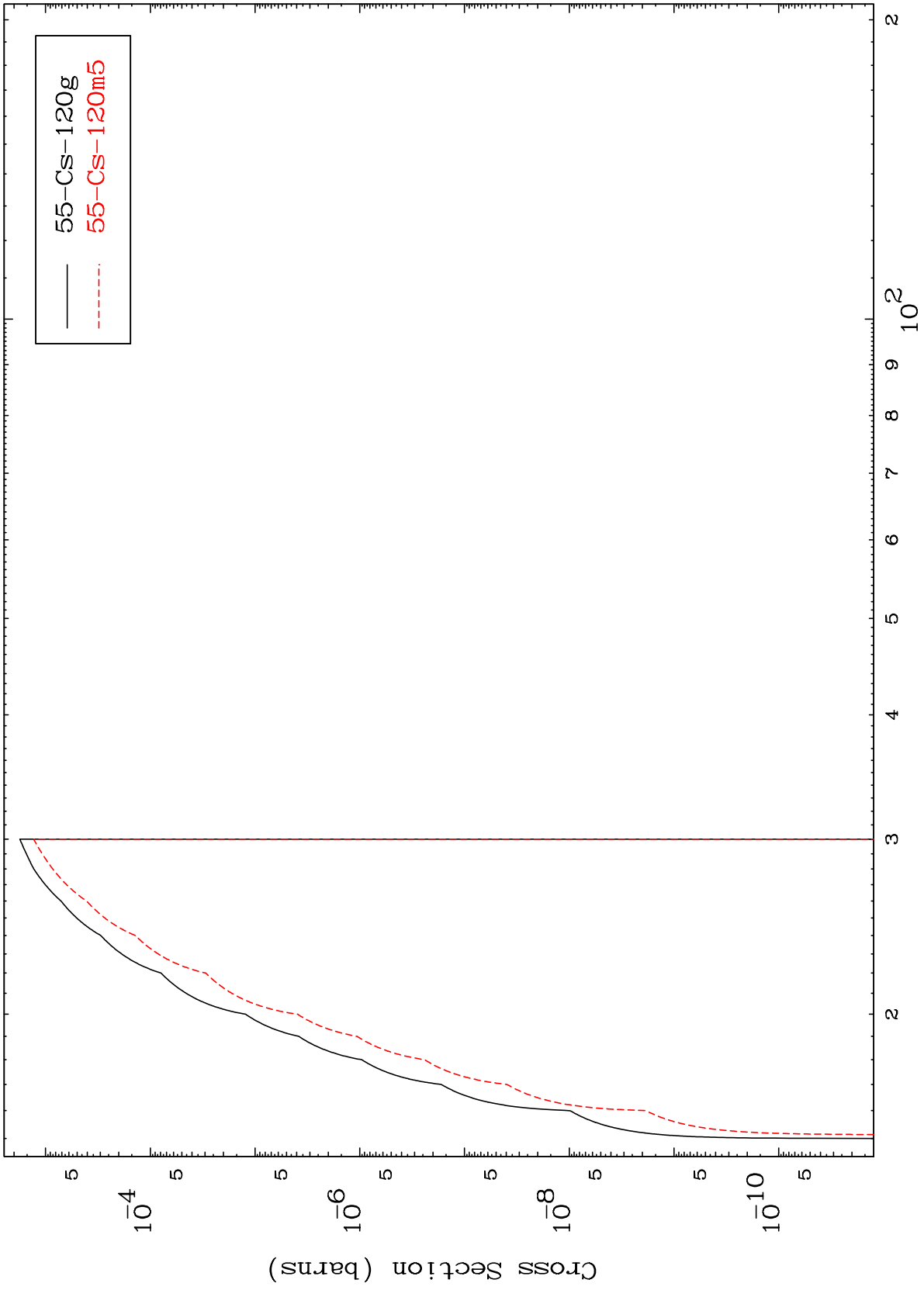
54-Xe-120

MAT 5413

(He-3, n') d

54-Xe-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

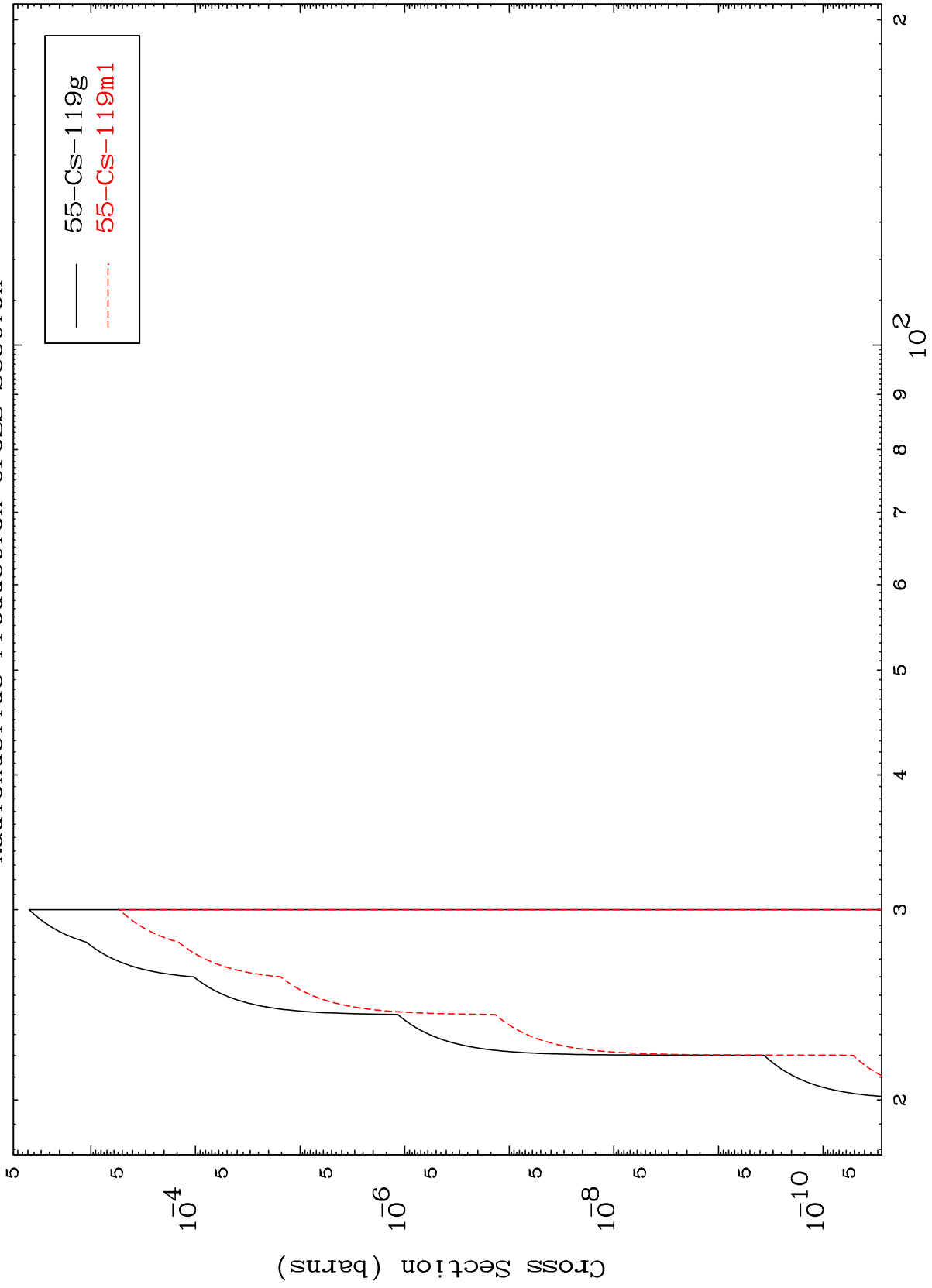
54-Xe-120

MAT 5413

(He-3, n') t

54-Xe-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

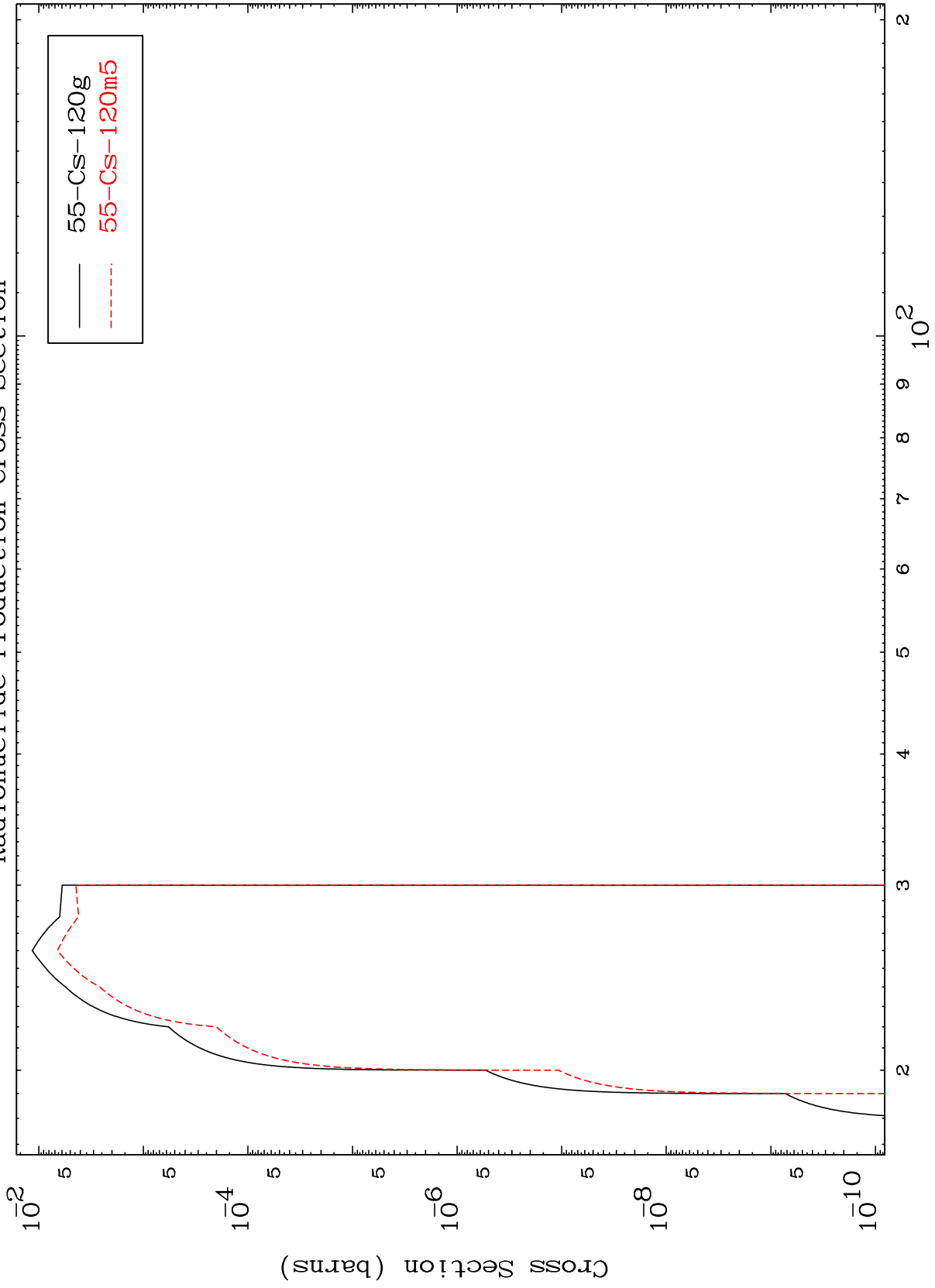
54-Xe-120

MAT 5413

(He-3,2n) p

54-Xe-120

Radionuclide Production Cross Section



15

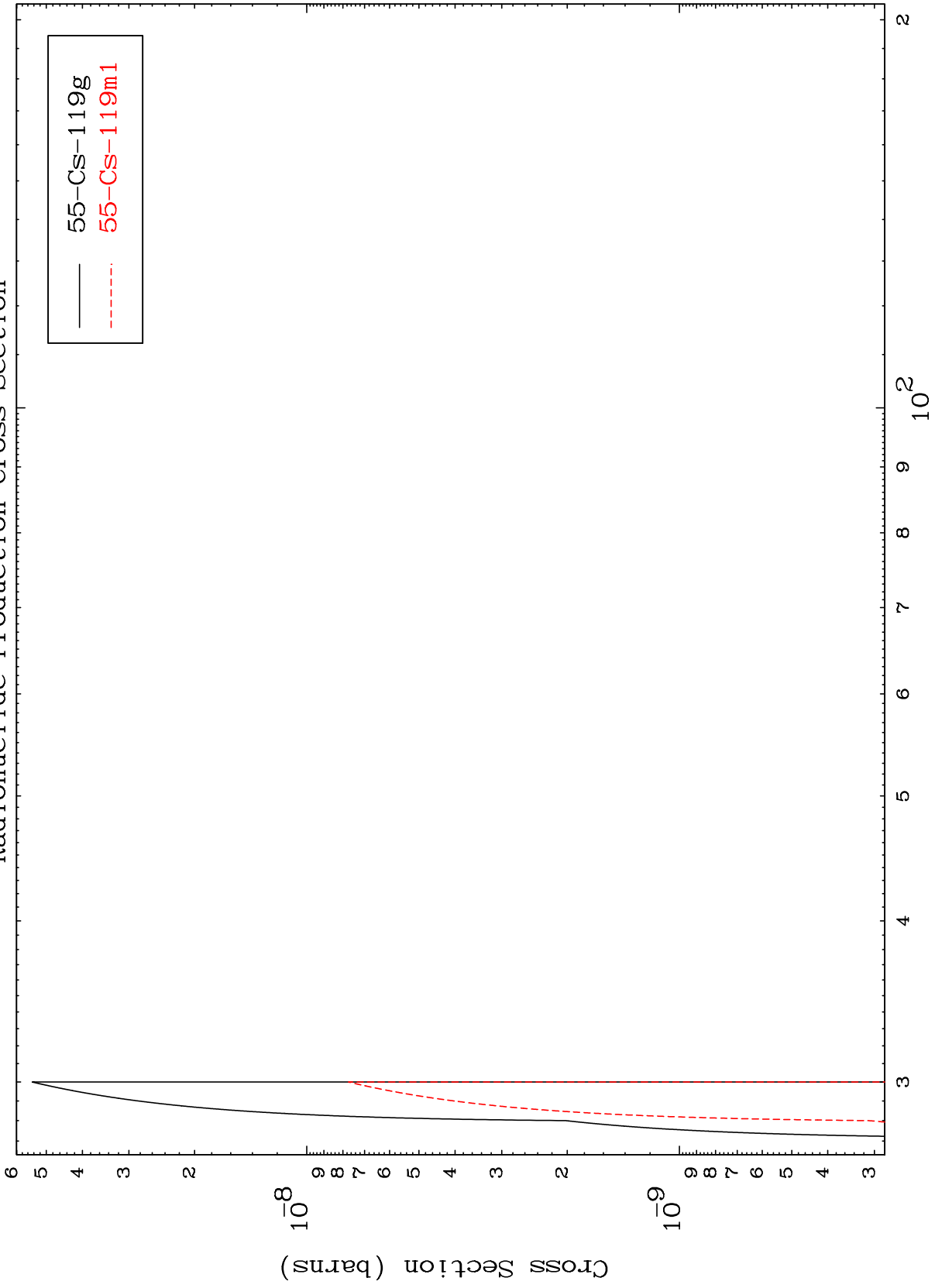
Incident Energy (MeV)

54-Xe-120

MAT 5413

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

54-Xe-120



55-Cs-119g
55-Cs-119m1

16

Incident Energy (MeV)

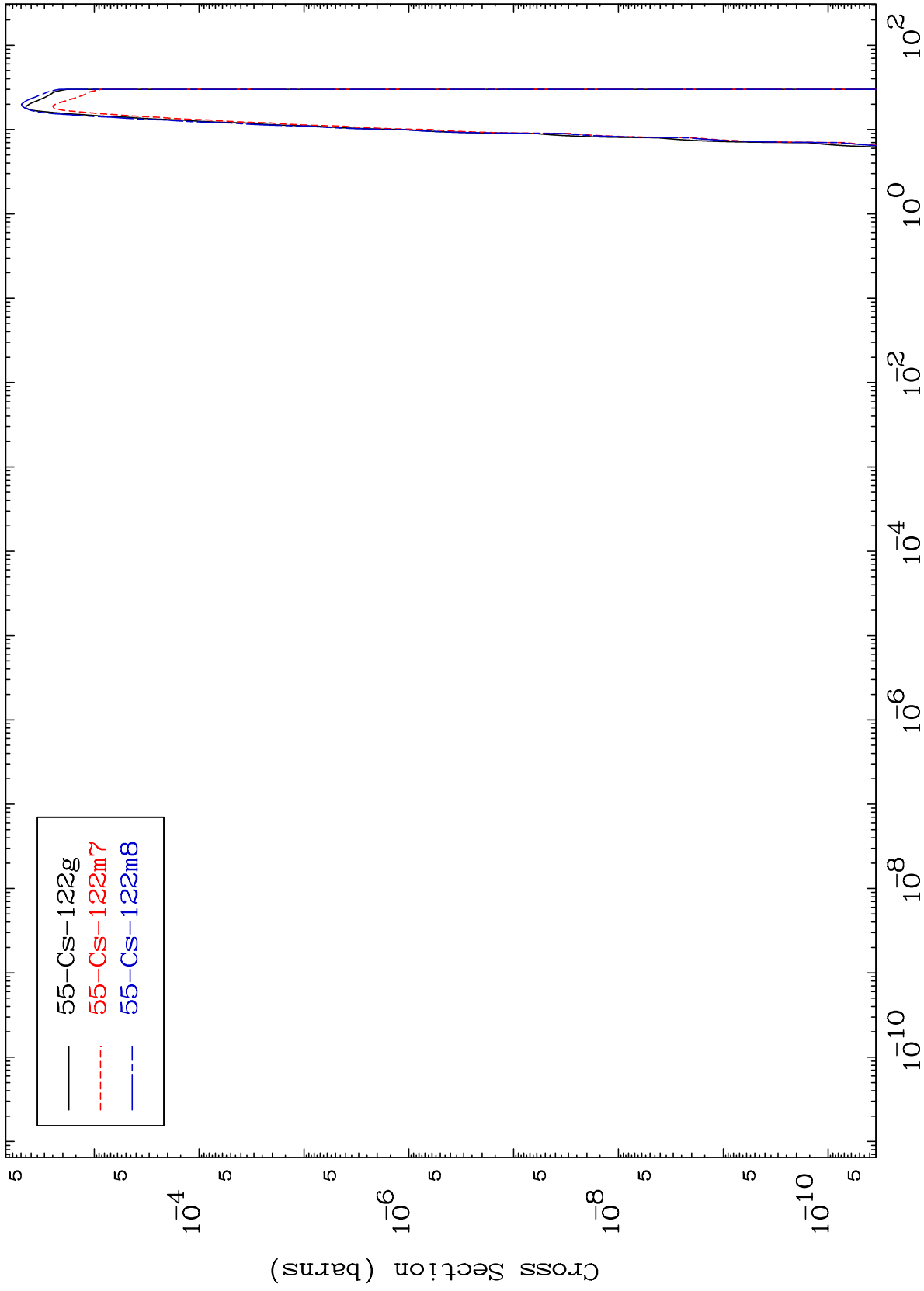
54-Xe-120

MAT 5413

(He-3,p)

54-Xe-120

Radionuclide Production Cross Section

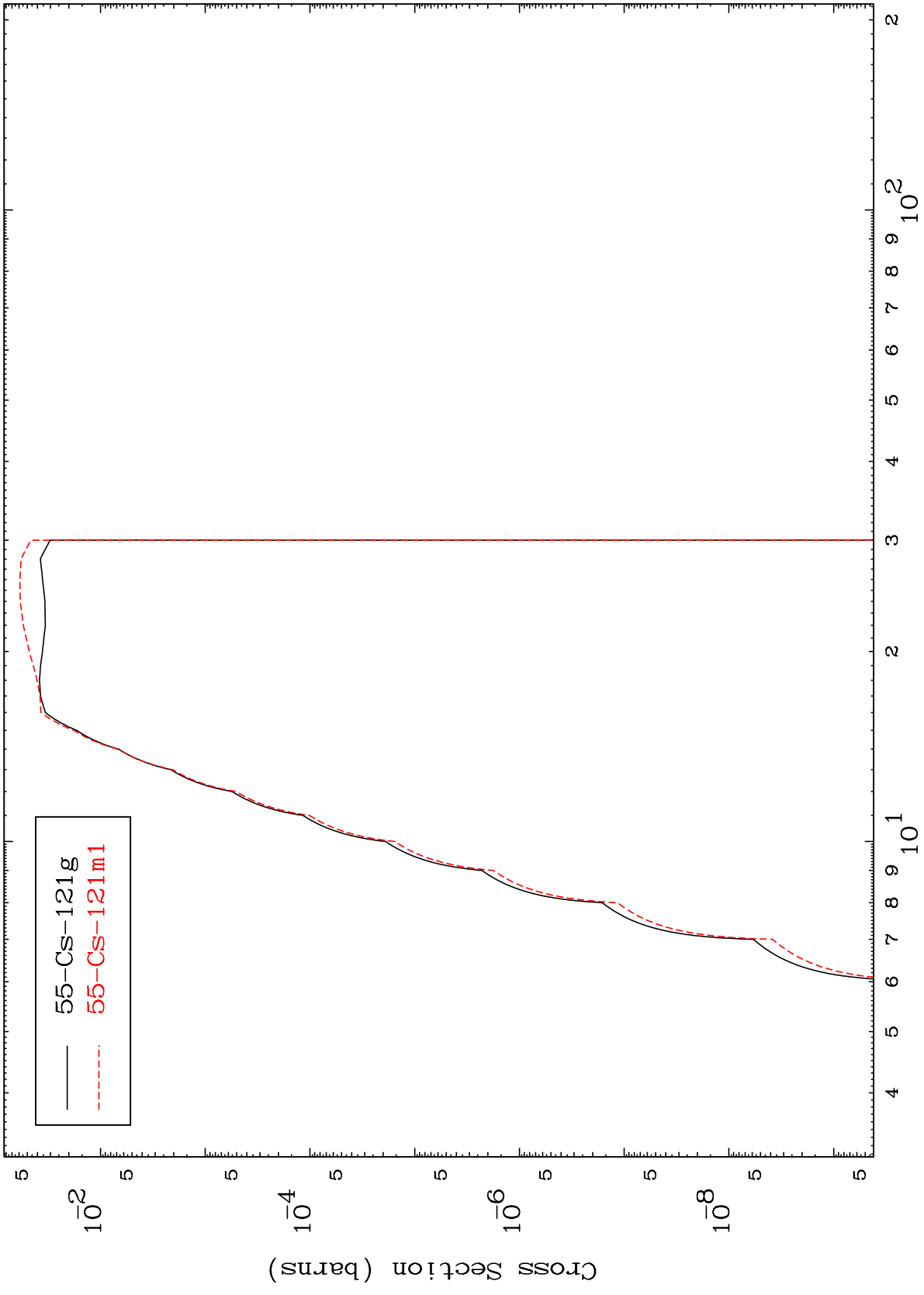


MAT 5413

(He-3, d)

54-Xe-120

Radionuclide Production Cross Section



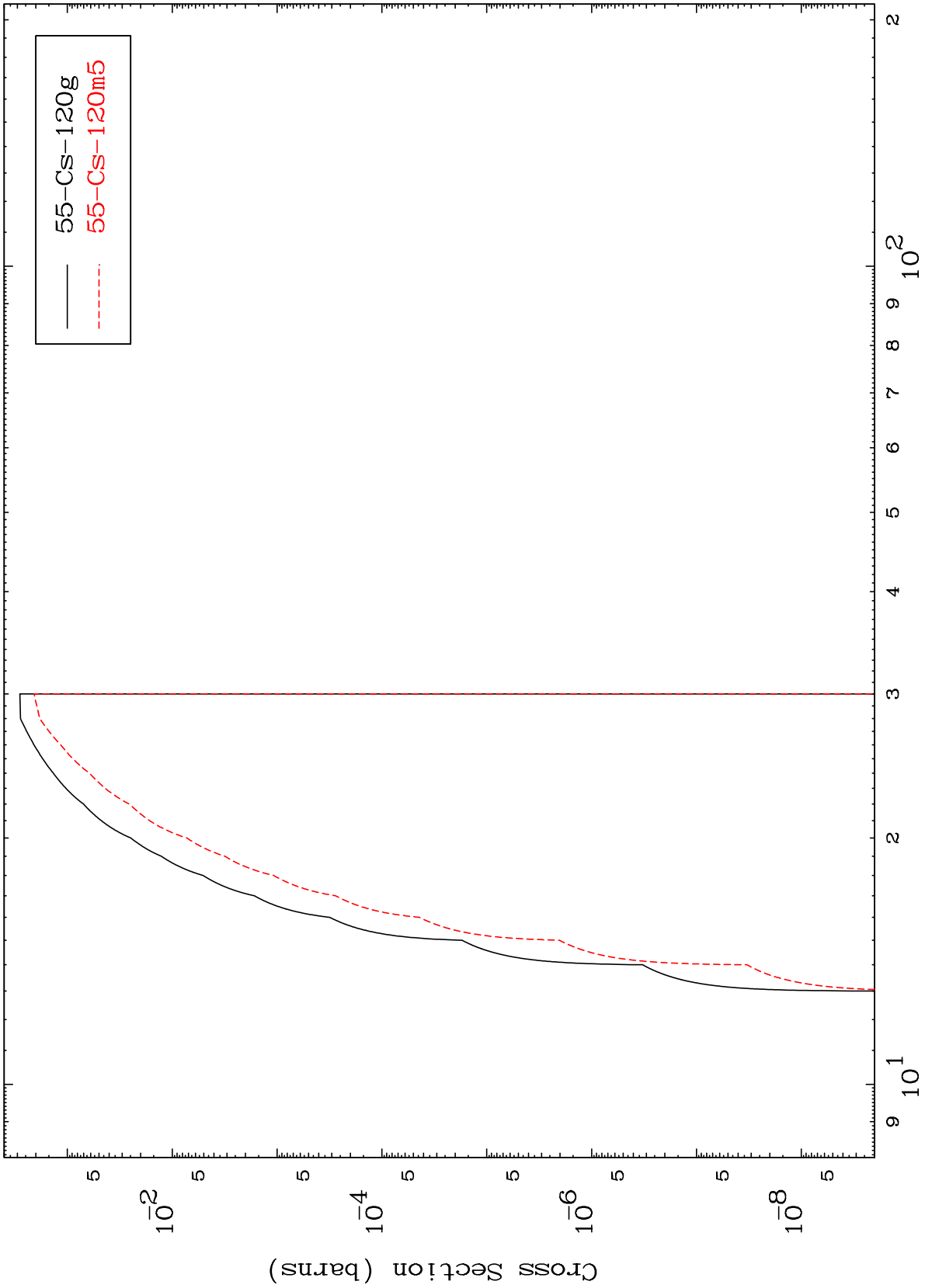
18

MAT 5413

(He-3, t)

54-Xe-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

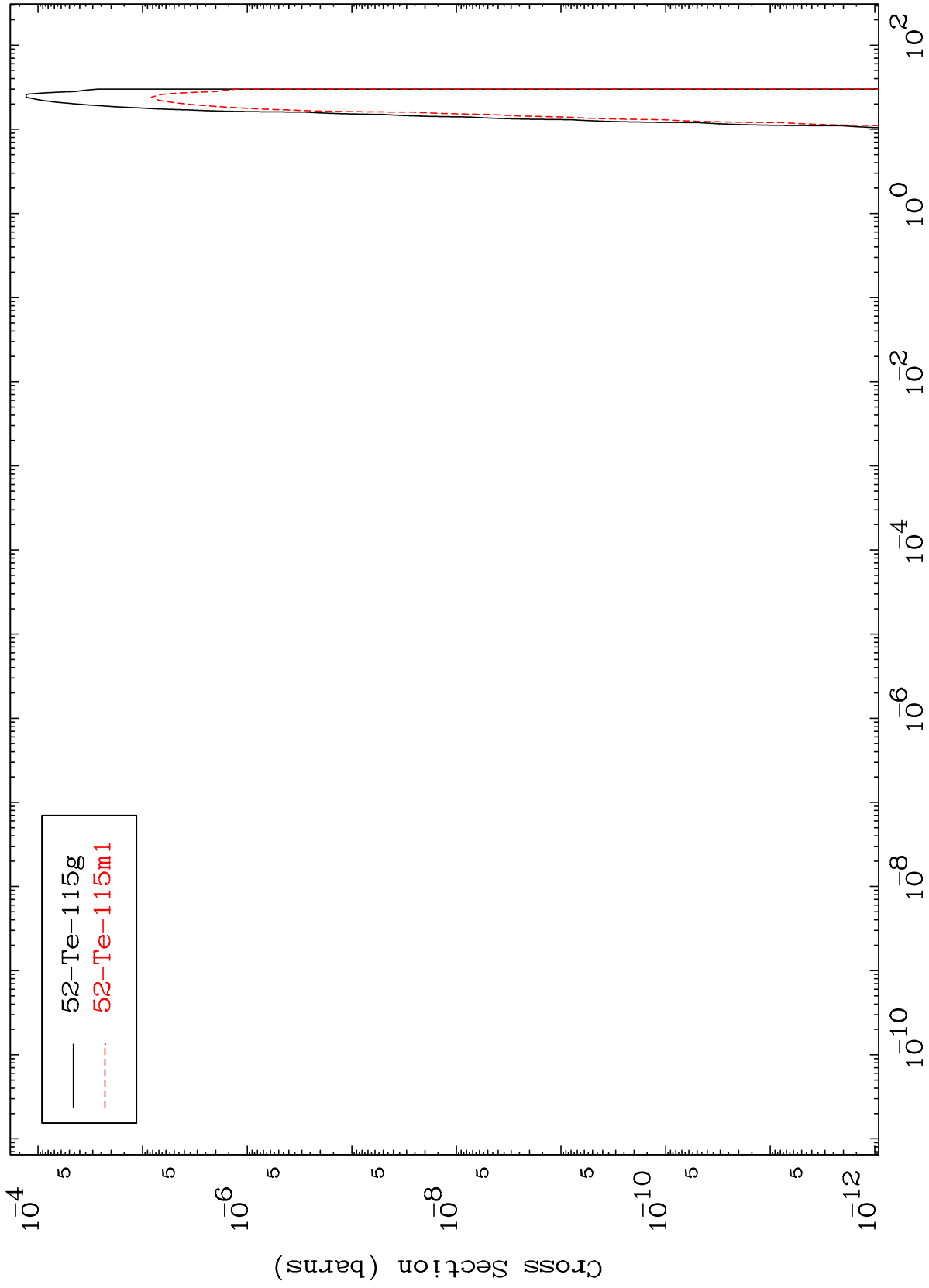
54-Xe-120

MAT 5413

(He-3, 2α)

54-Xe-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

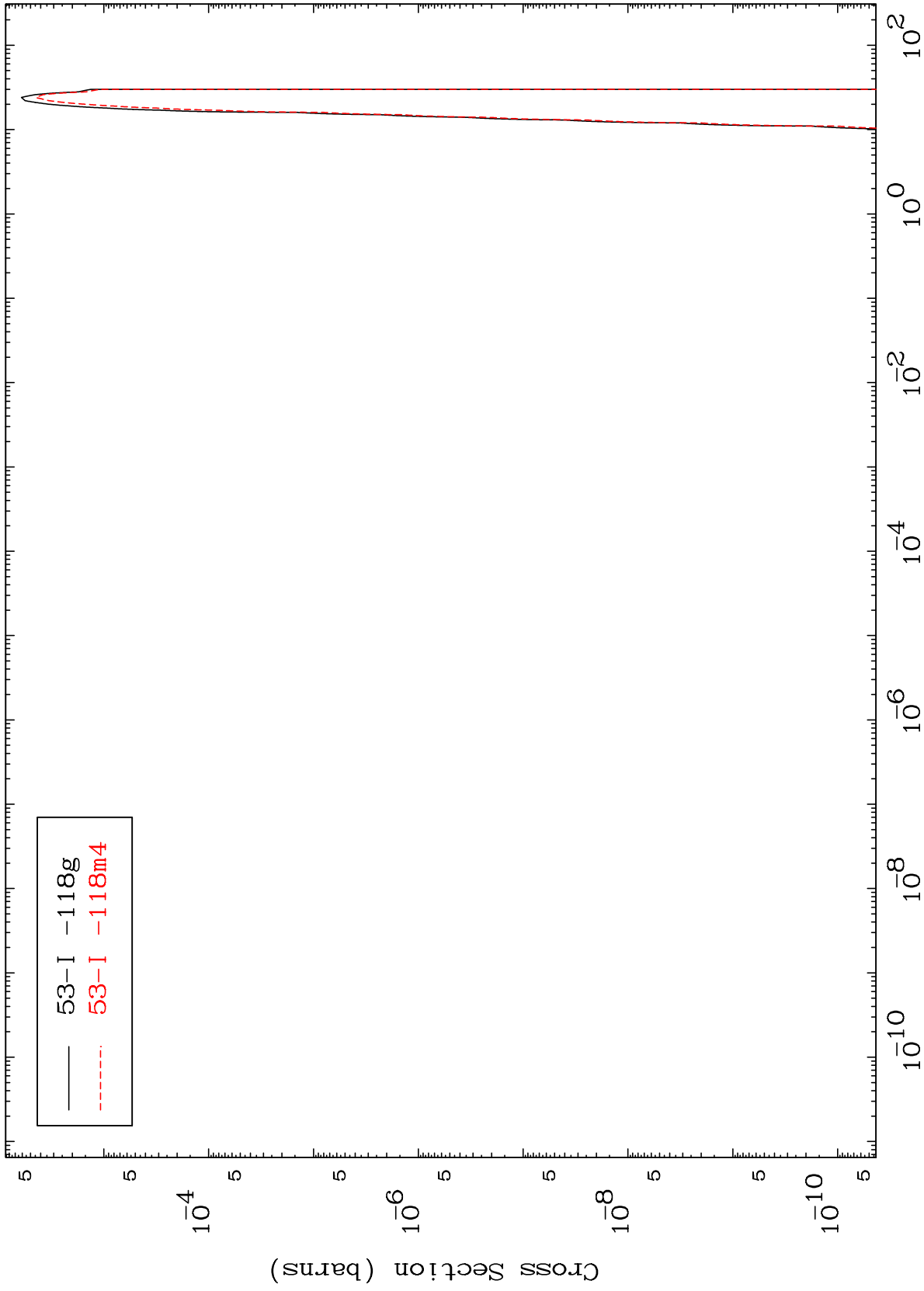
54-Xe-120

MAT 5413

(He-3,p) α

54-Xe-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

54-Xe-120