

Program EVALPLOT
(Version 2018-1)

by

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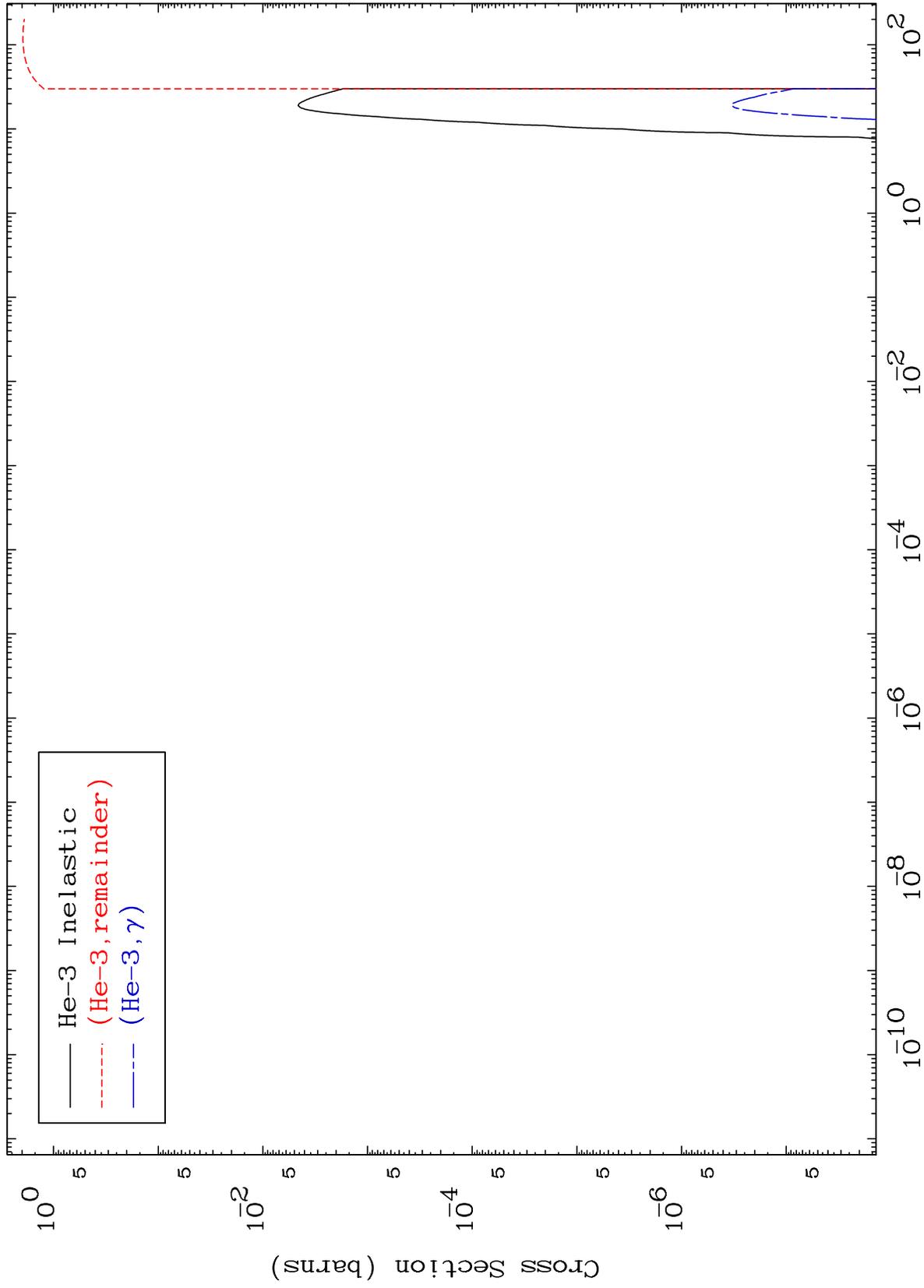
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5513

He-3 Major
0 Kelvin Cross Sections

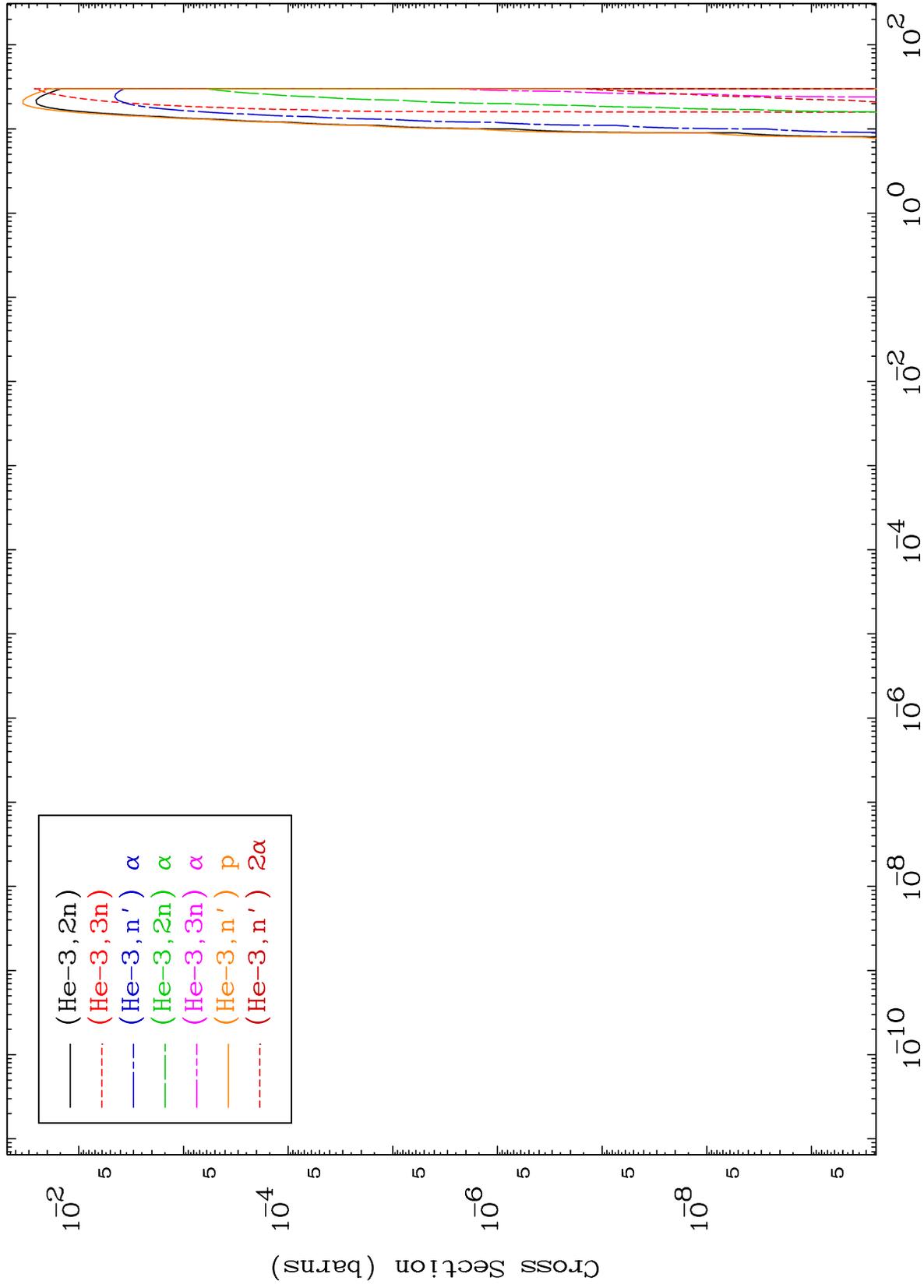
55-Cs-129

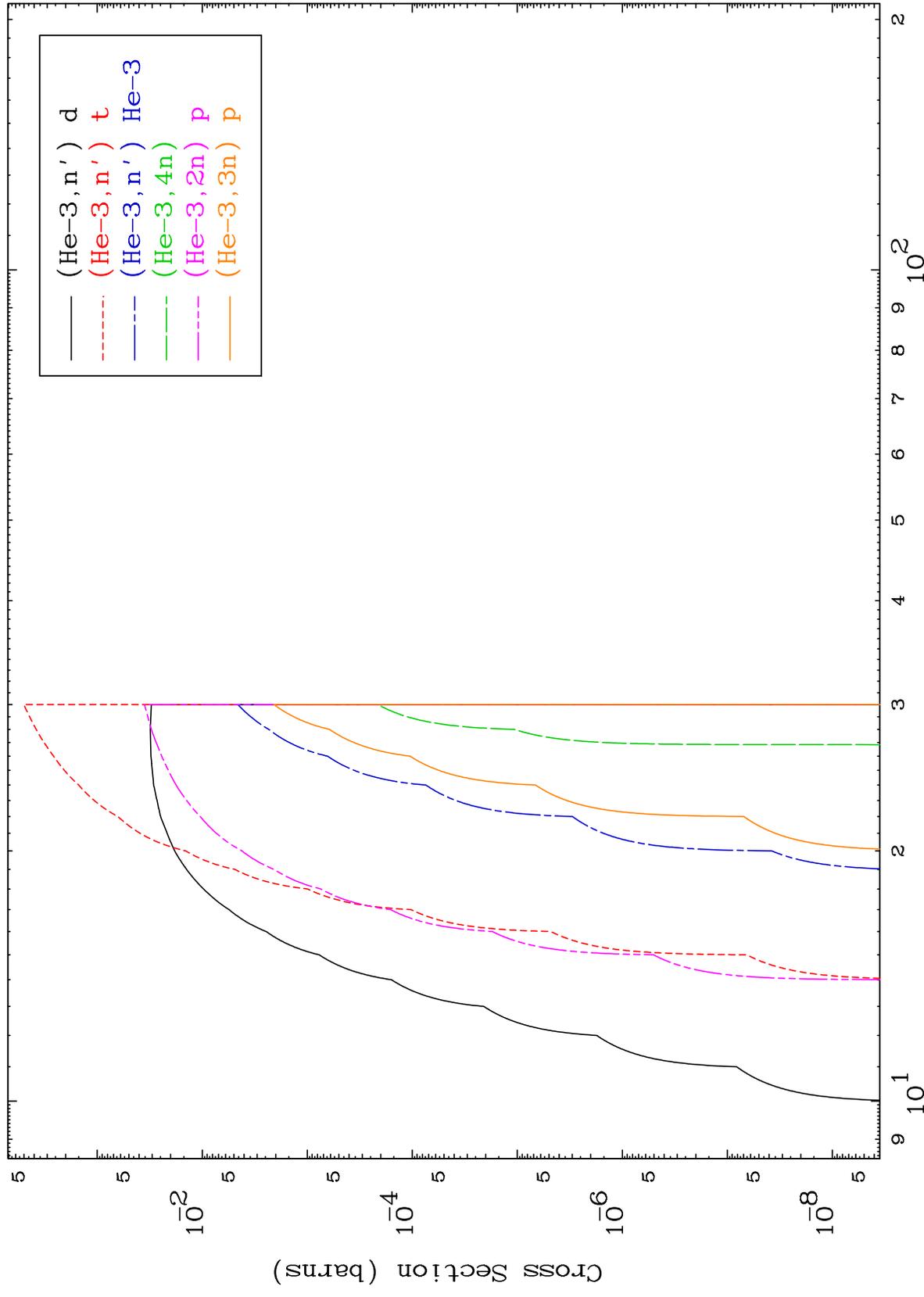


MAT 5513

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-129

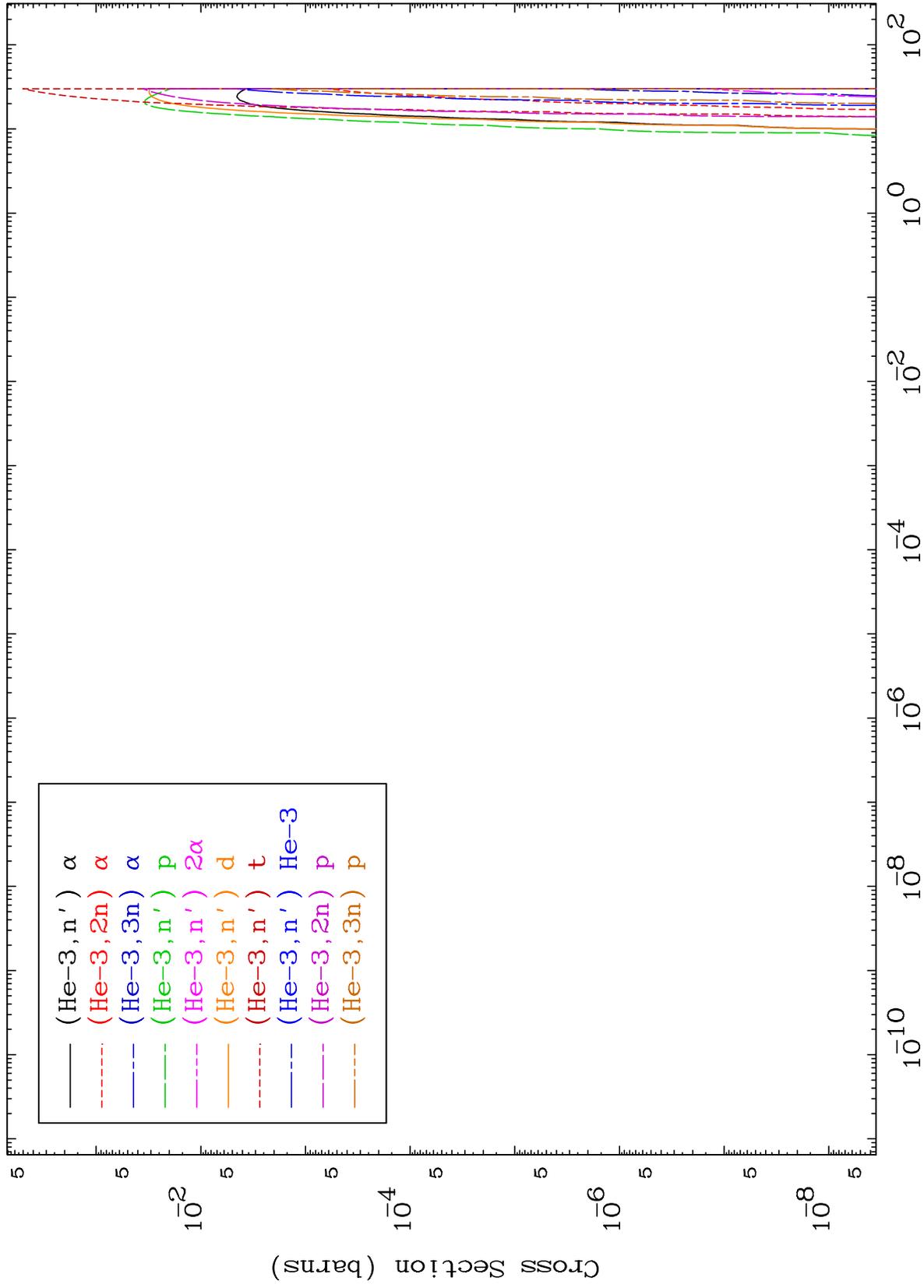




MAT 5513

He-3 Charged Particle
0 Kelvin Cross Sections

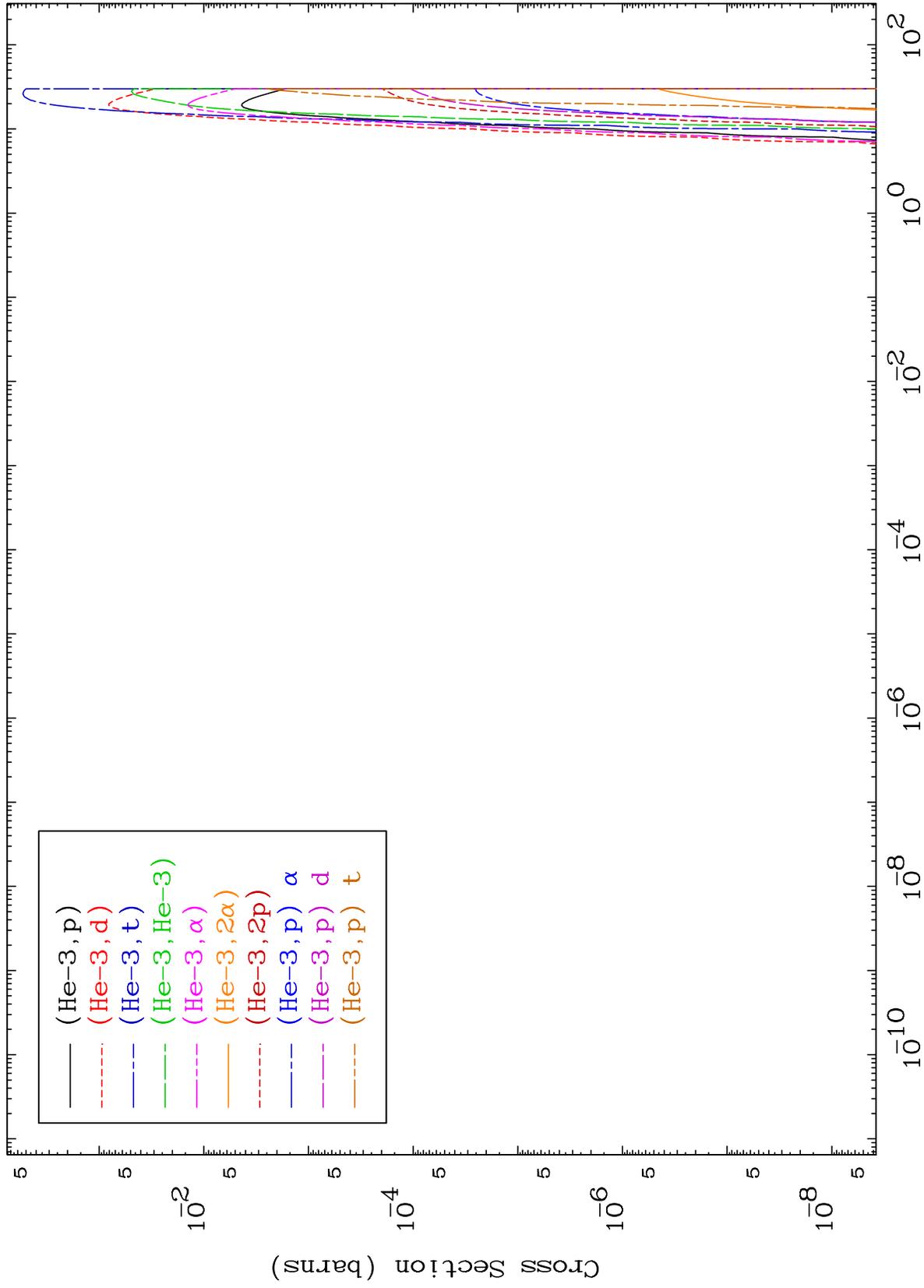
55-Cs-129



MAT 5513

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-129



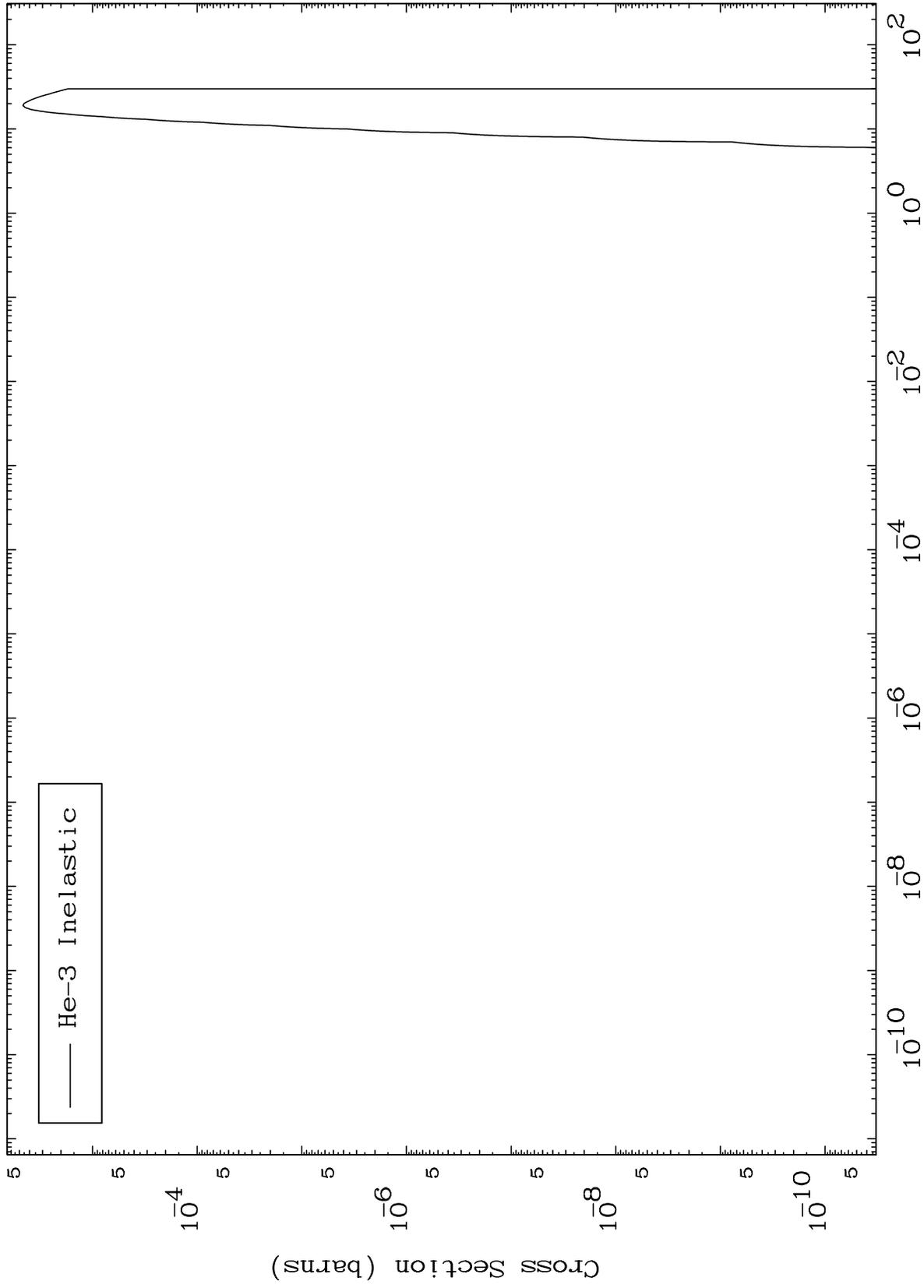
5

55-Cs-129

MAT 5513

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

55-Cs-129



6

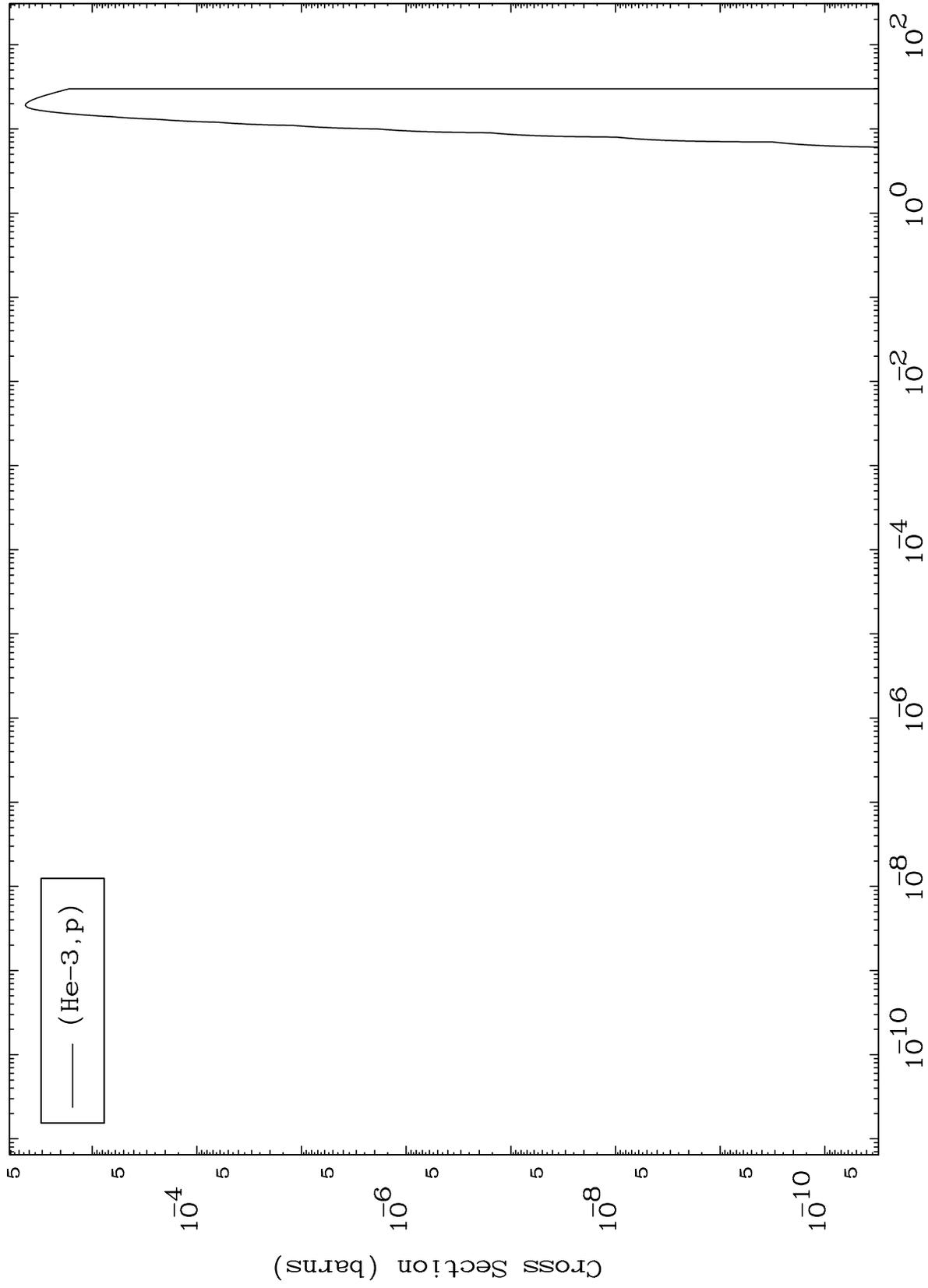
Incident Energy (MeV)

55-Cs-129

MAT 5513

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

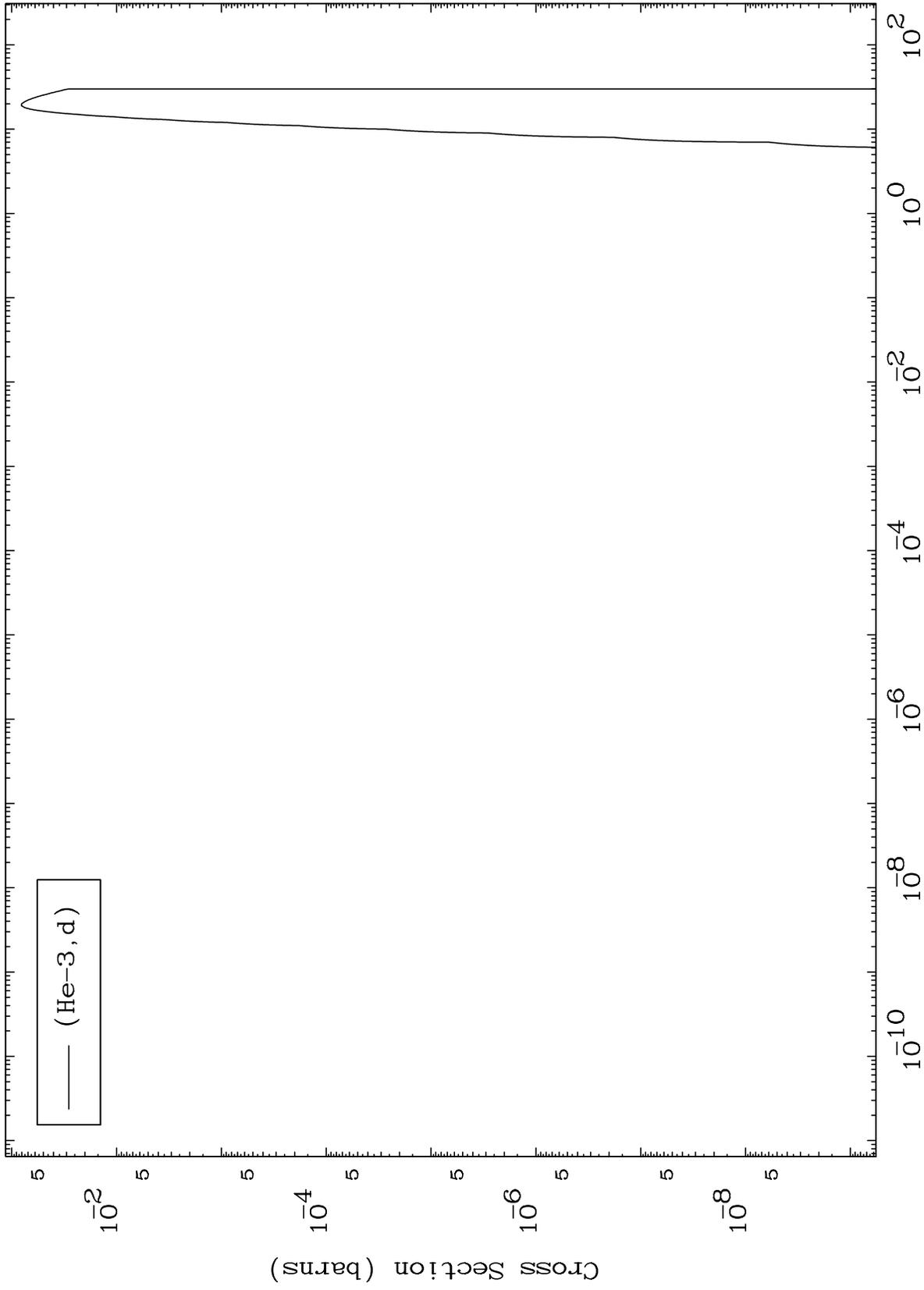
55-Cs-129



MAT 5513

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

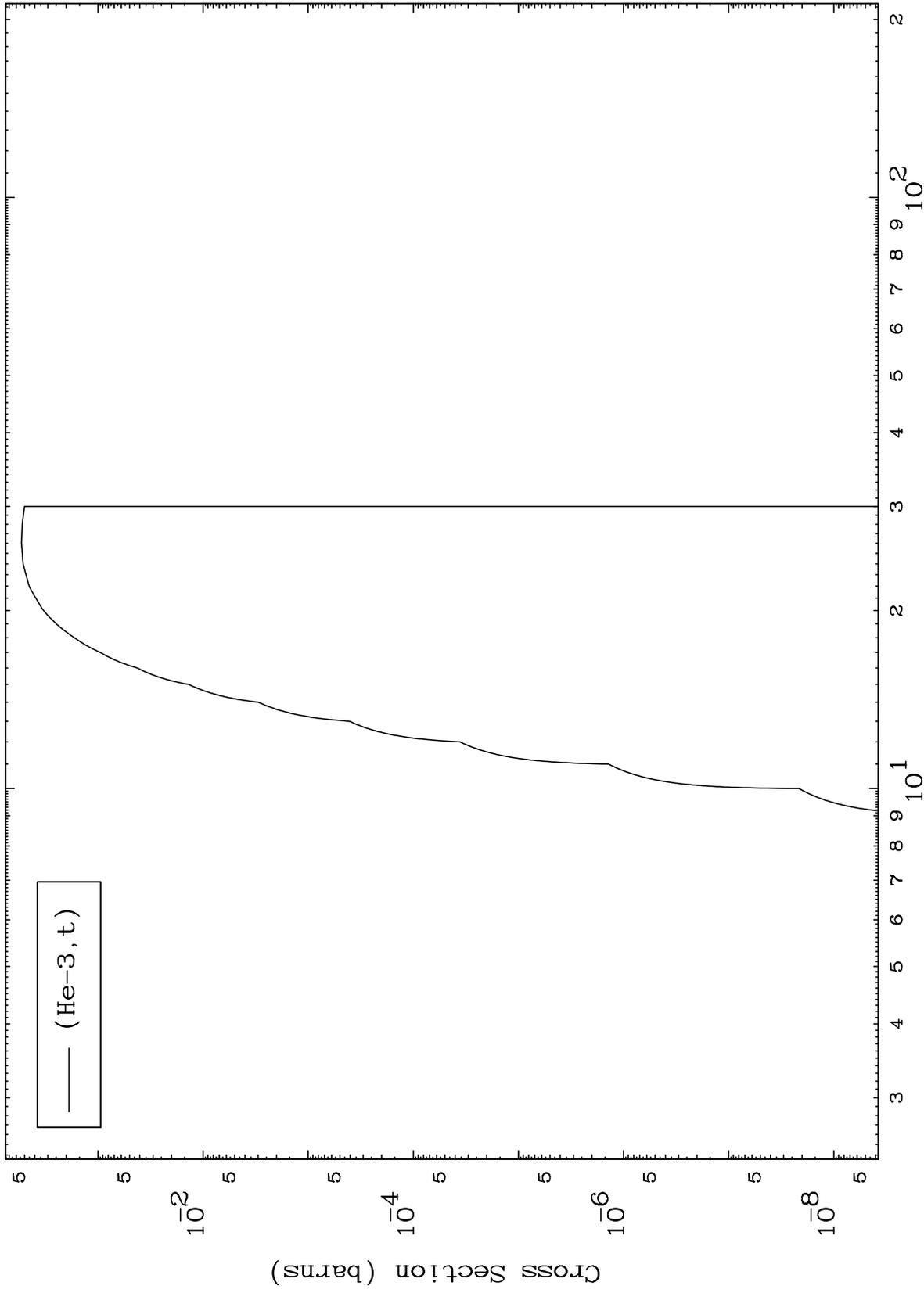
55-Cs-129



MAT 5513

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

55-Cs-129



9

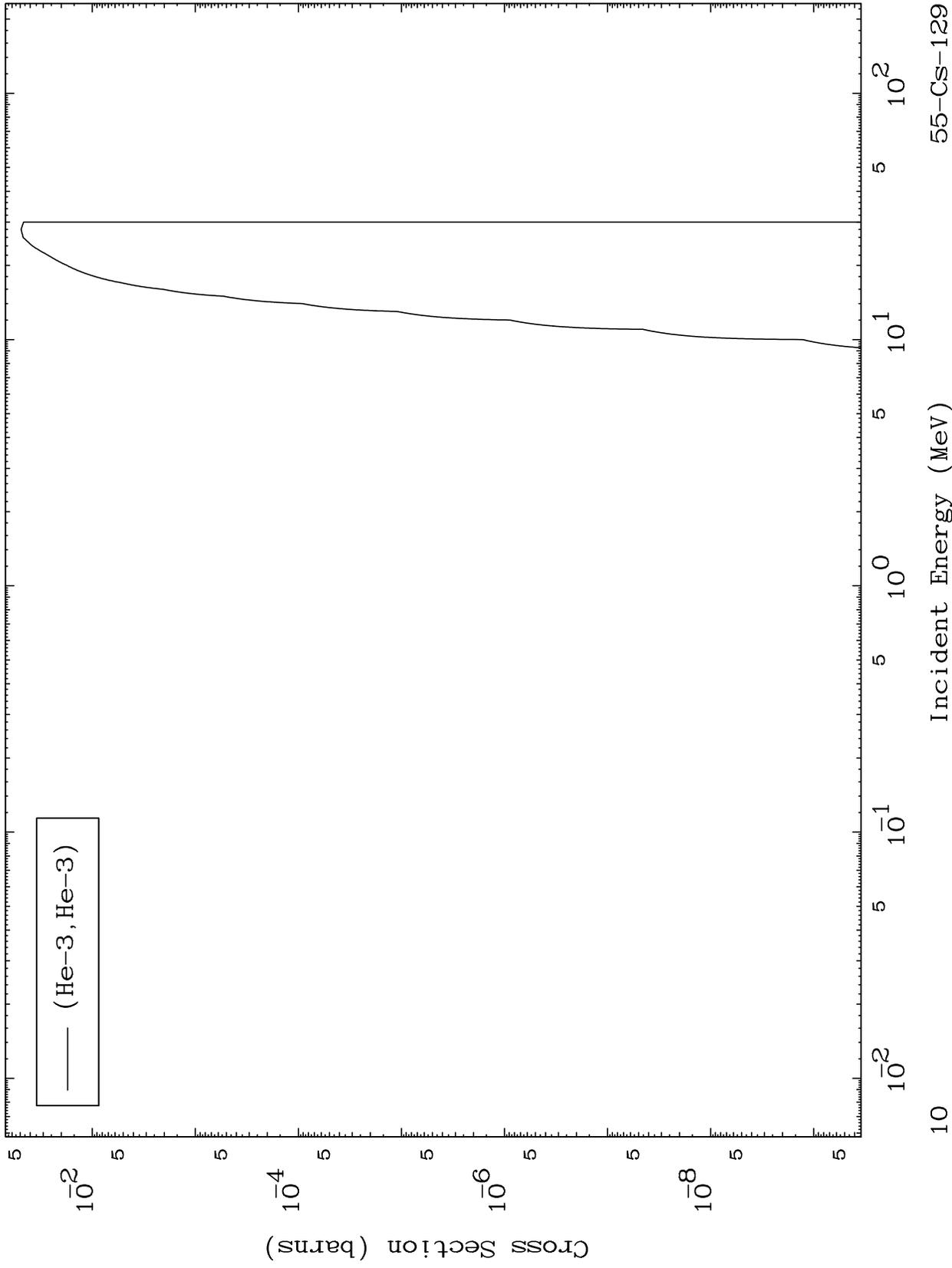
Incident Energy (MeV)

55-Cs-129

MAT 5513

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

55-Cs-129

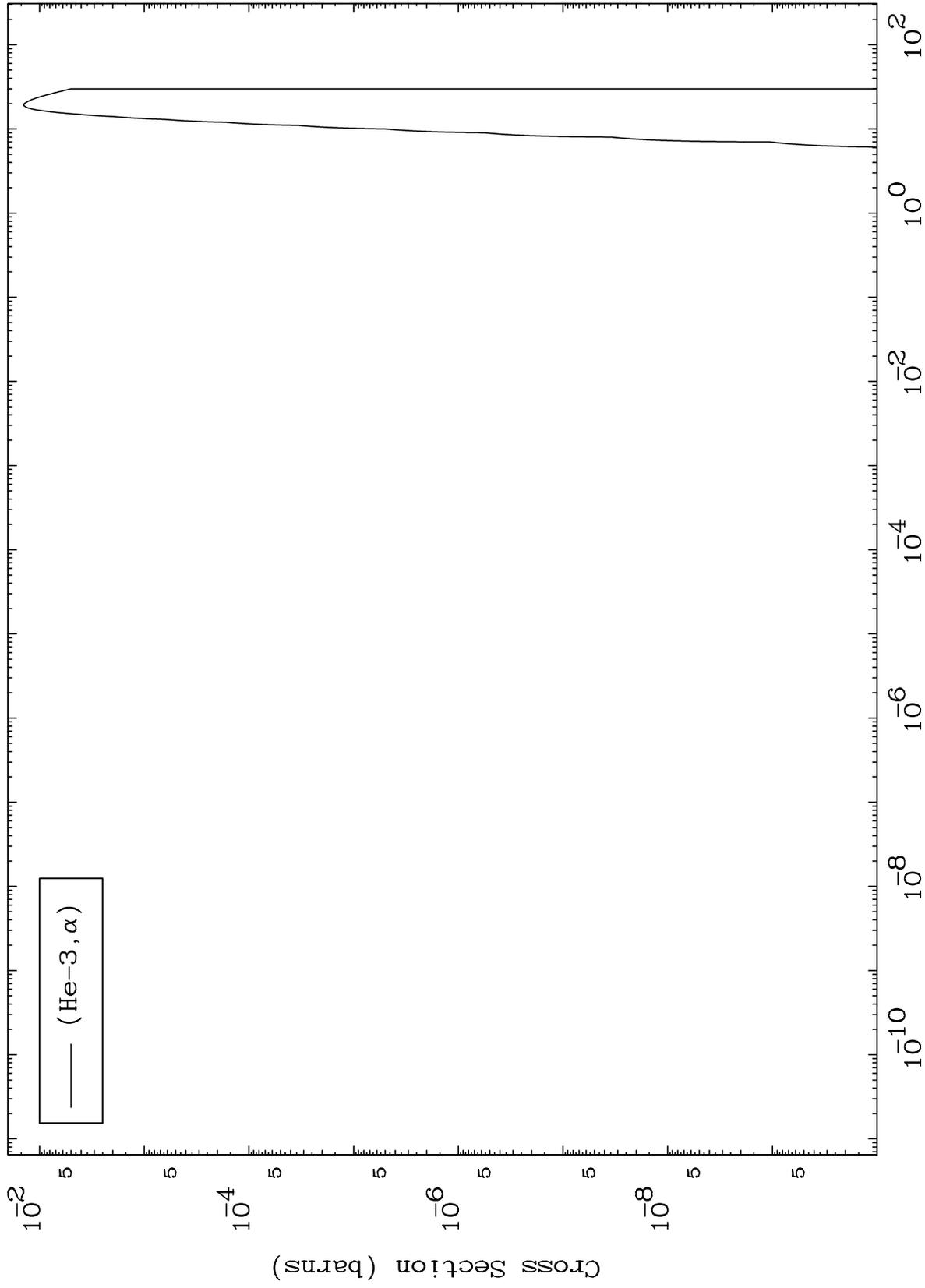


55-Cs-129

MAT 5513

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

55-Cs-129



11

Incident Energy (MeV)

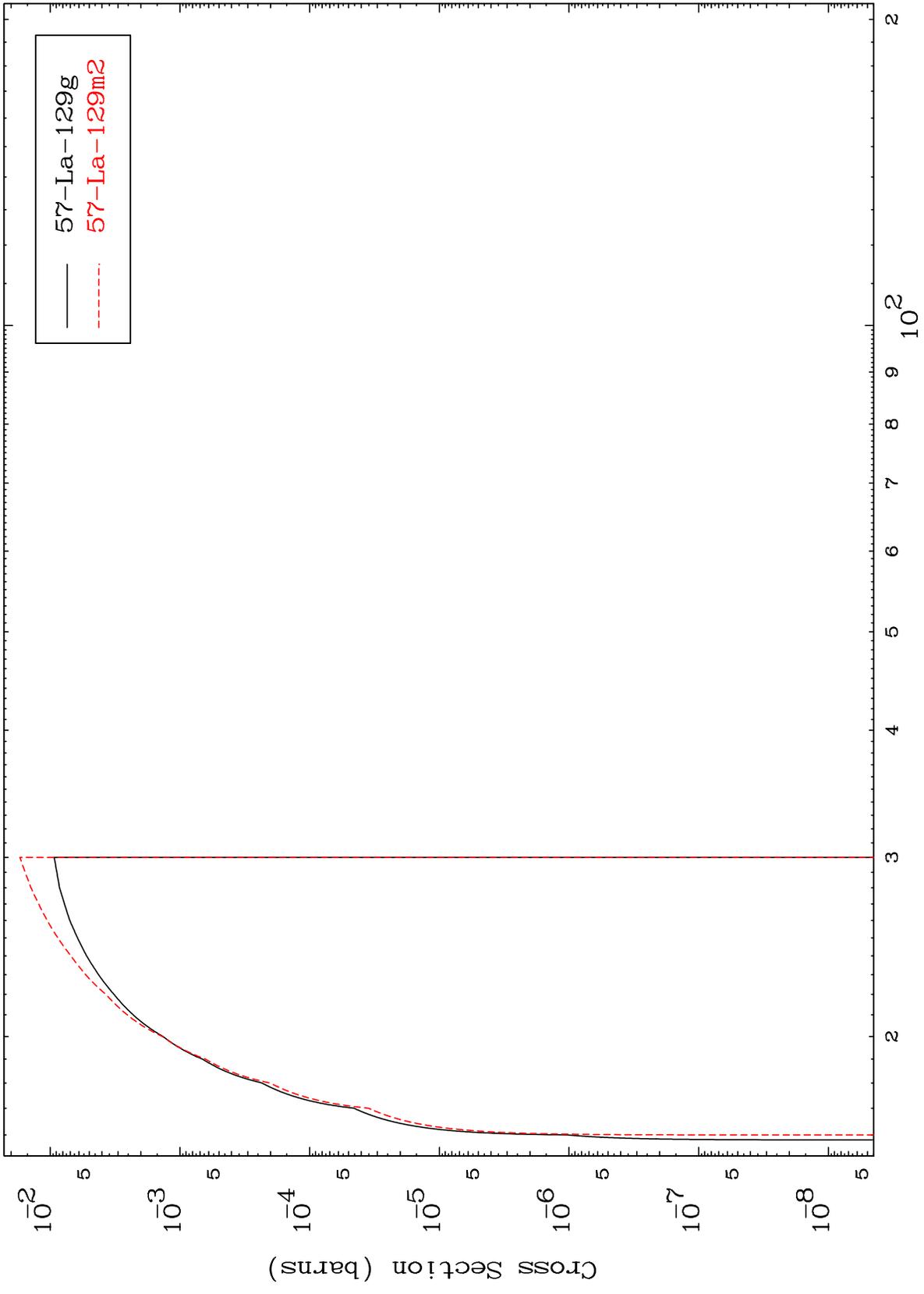
55-Cs-129

MAT 5513

(He-3,3n)

55-Cs-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

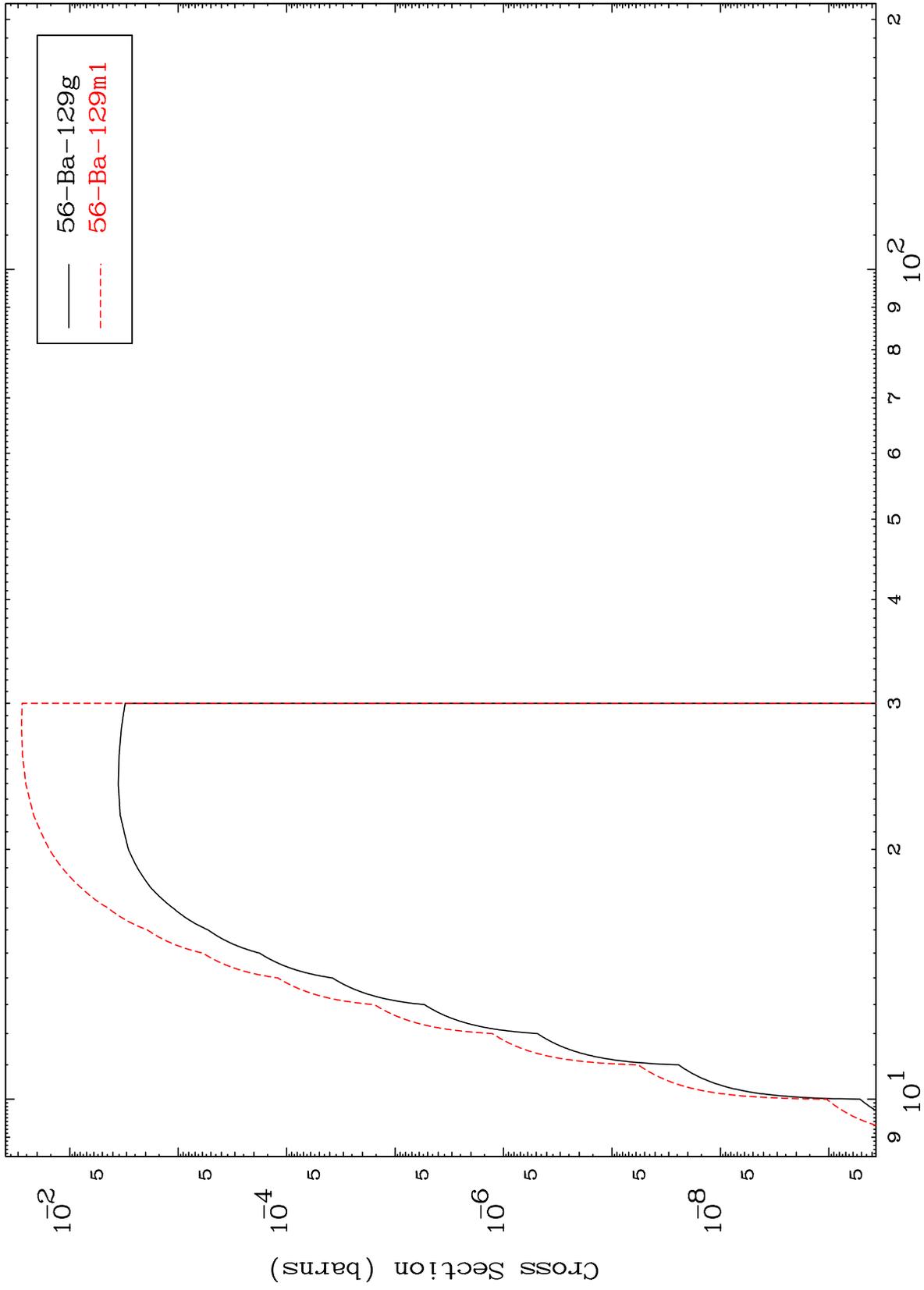
55-Cs-129

MAT 5513

(He-3, n') d

55-Cs-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

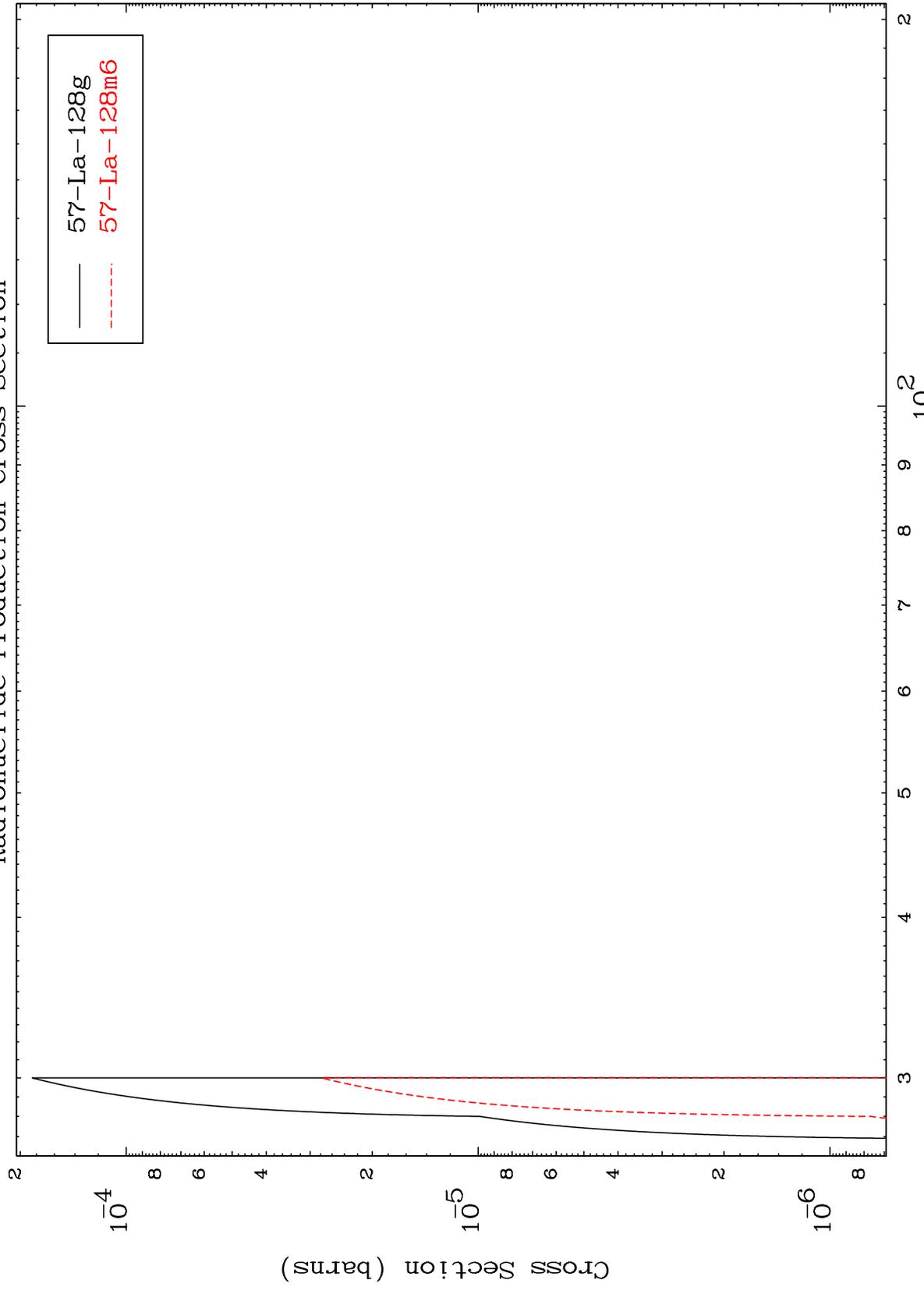
55-Cs-129

MAT 5513

(He-3,4n)

55-Cs-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

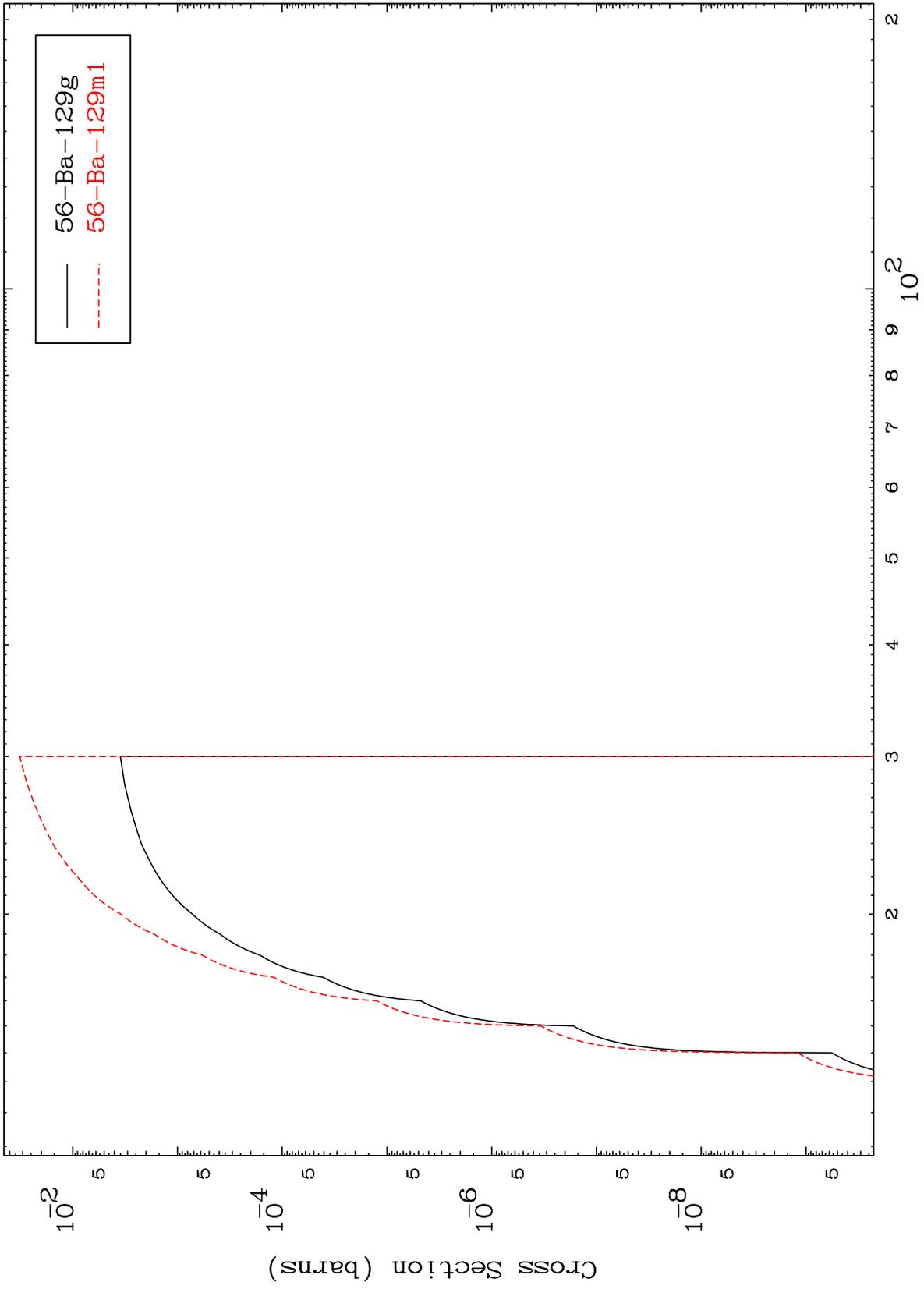
55-Cs-129

MAT 5513

(He-3,2n) p

55-Cs-129

Radionuclide Production Cross Section



15

Incident Energy (MeV)

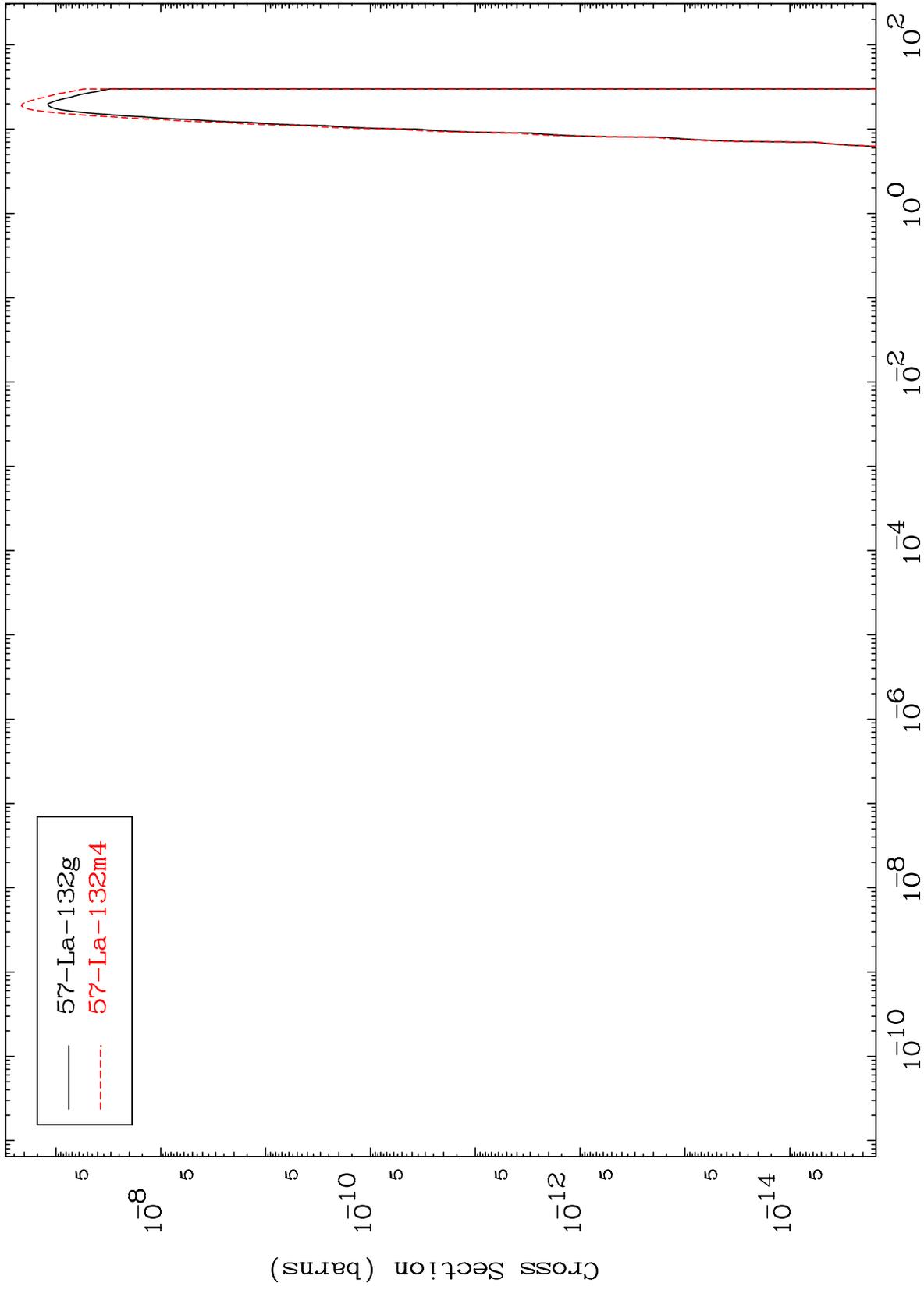
55-Cs-129

MAT 5513

(He-3, γ)

55-Cs-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

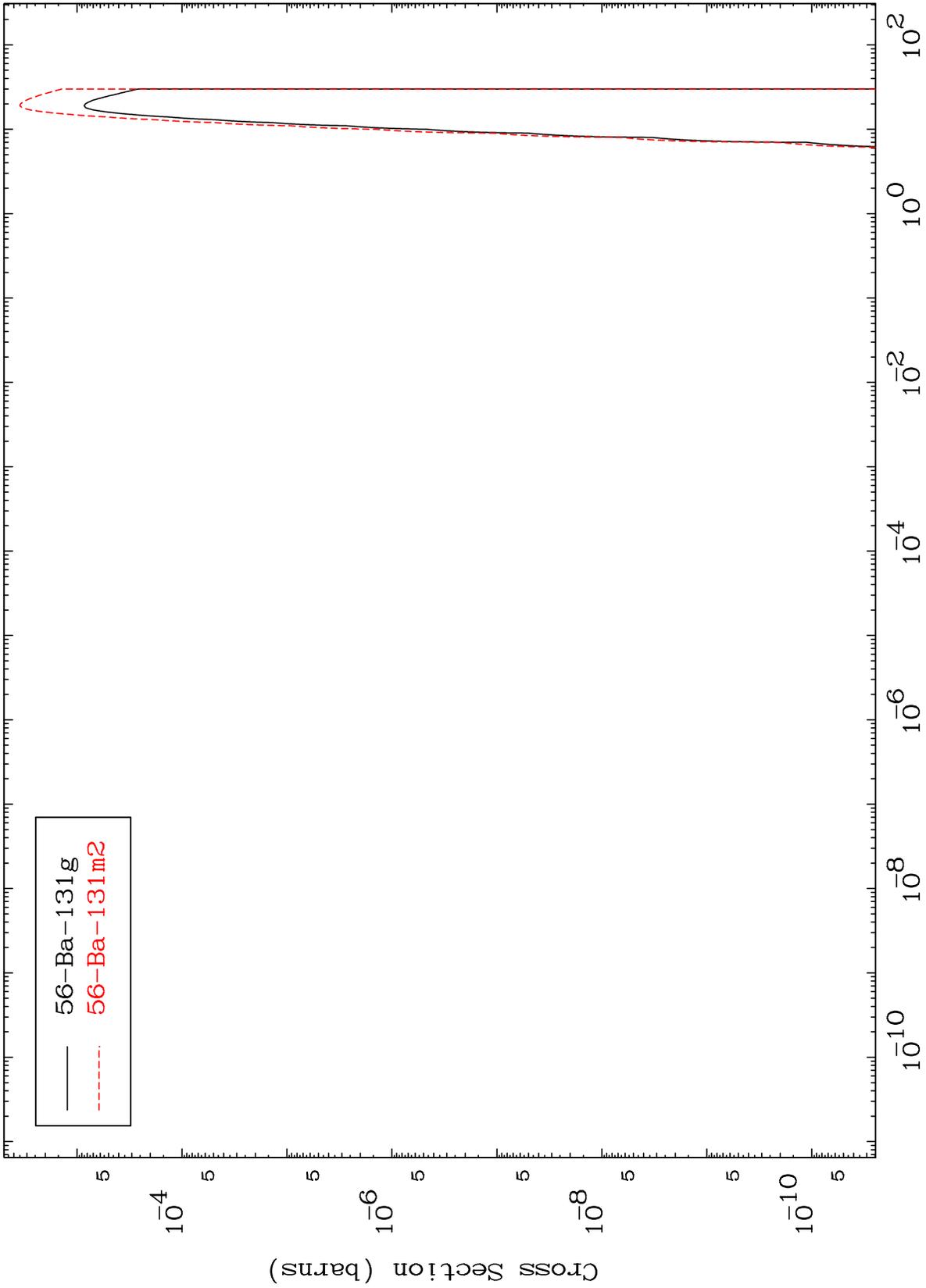
55-Cs-129

MAT 5513

(He-3,p)

55-Cs-129

Radionuclide Production Cross Section



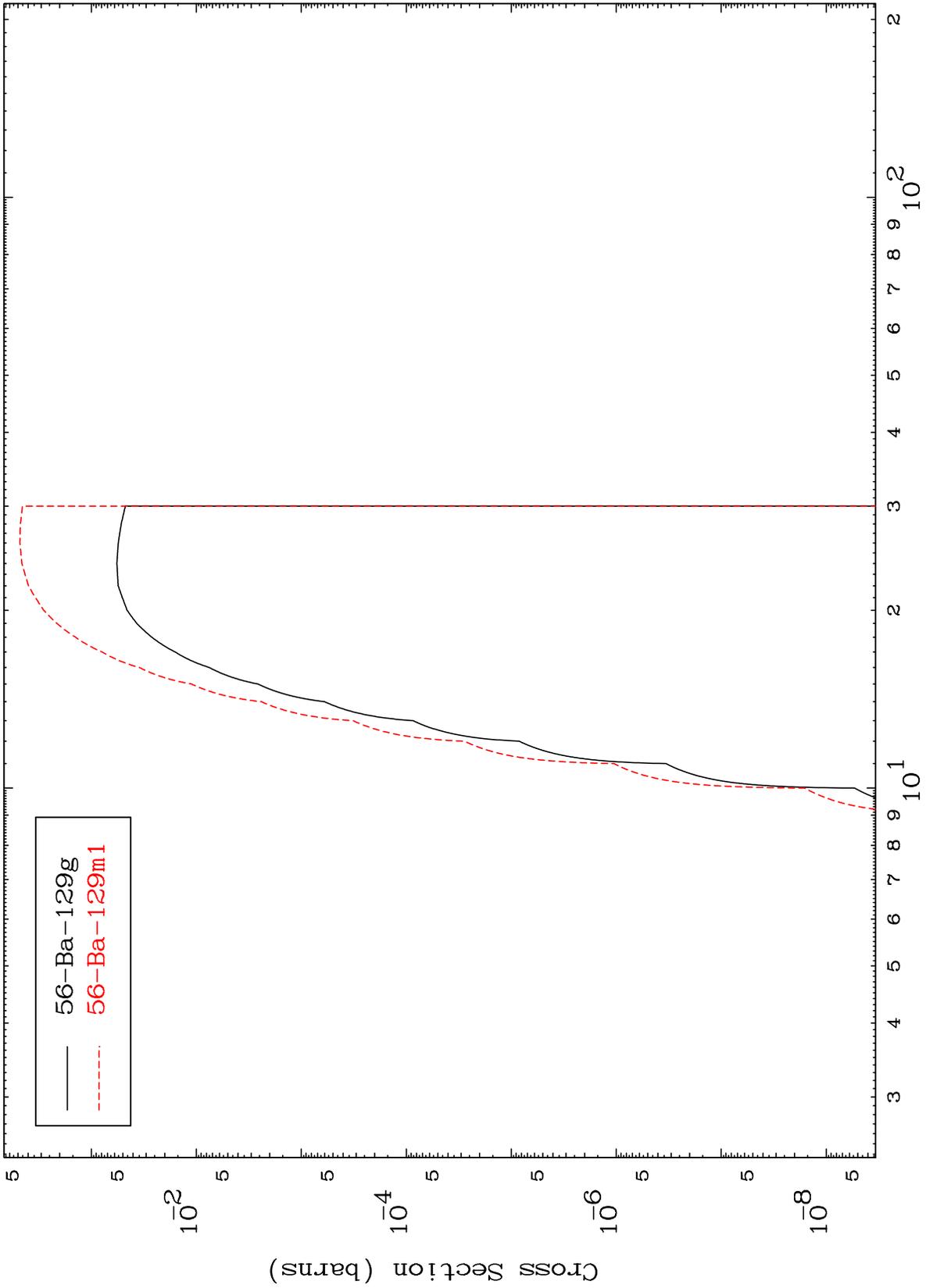
55-Cs-129

MAT 5513

(He-3, t)

55-Cs-129

Radionuclide Production Cross Section



56-Ba-129g
56-Ba-129m1

18

Incident Energy (MeV)

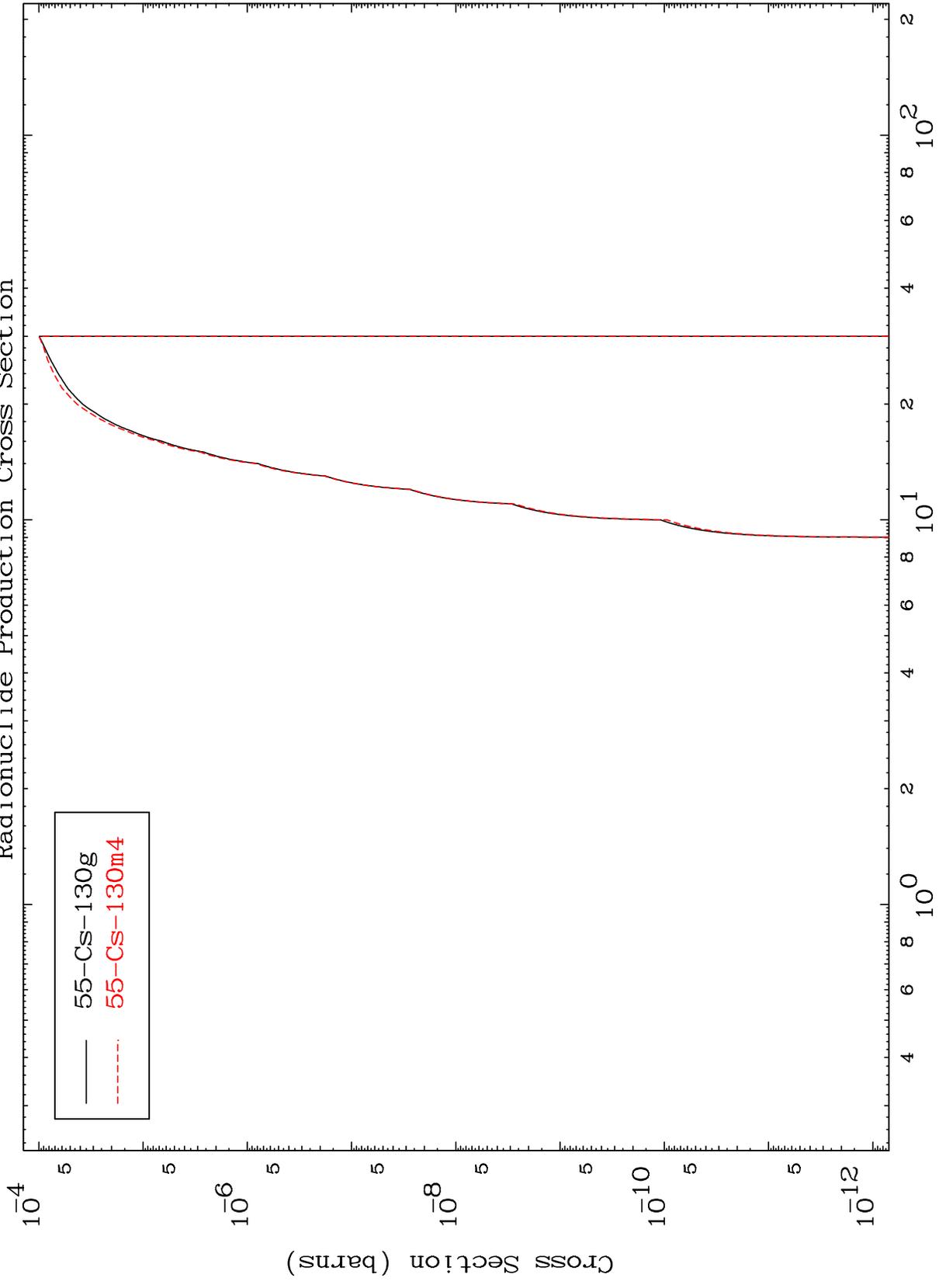
55-Cs-129

MAT 5513

(He-3,2p)

55-Cs-129

Radionuclide Production Cross Section



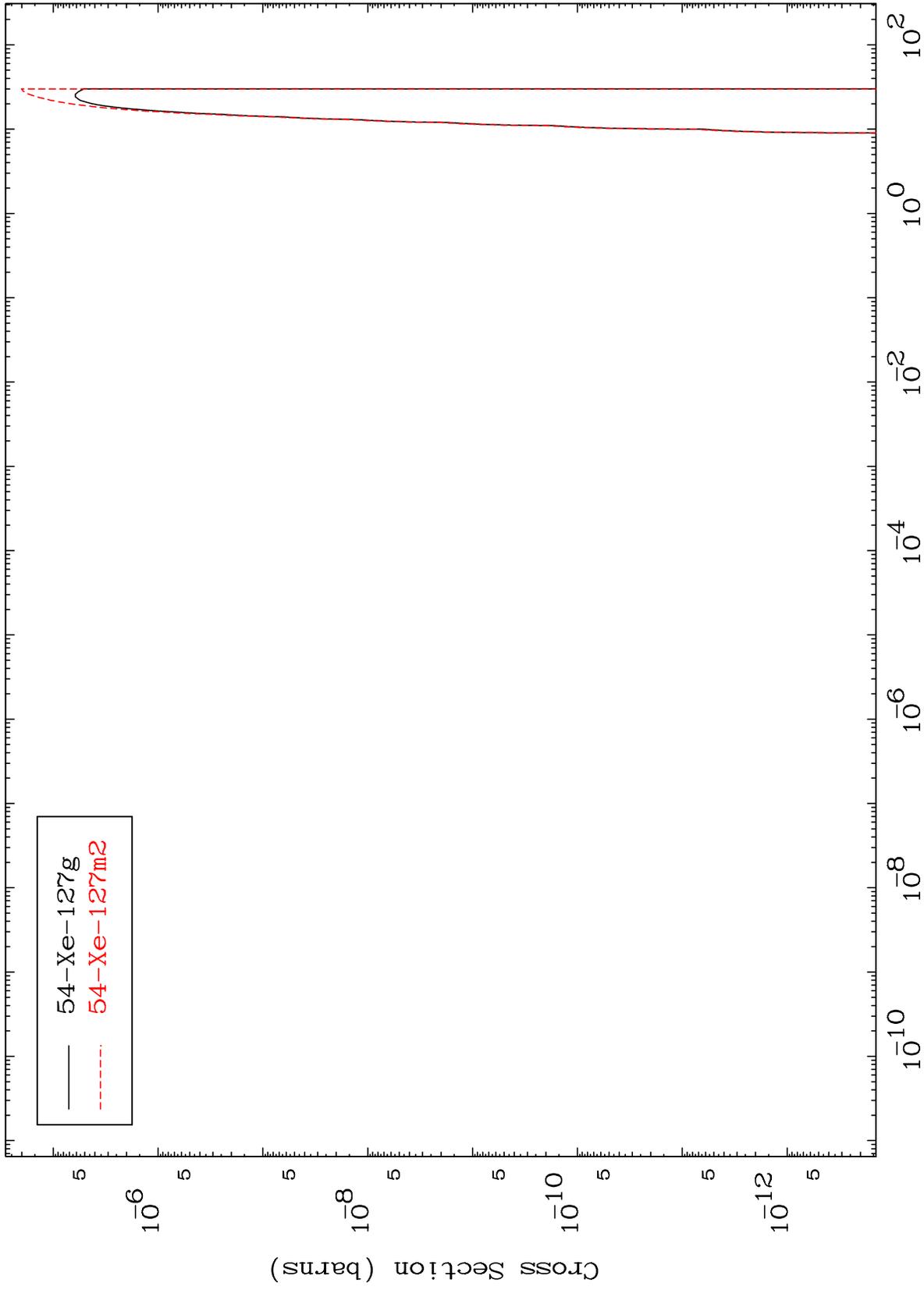
55-Cs-130g
55-Cs-130m4

MAT 5513

(He-3,p) α

55-Cs-129

Radionuclide Production Cross Section



20

55-Cs-129