

Program EVALPLOT
(Version 2018-1)

by

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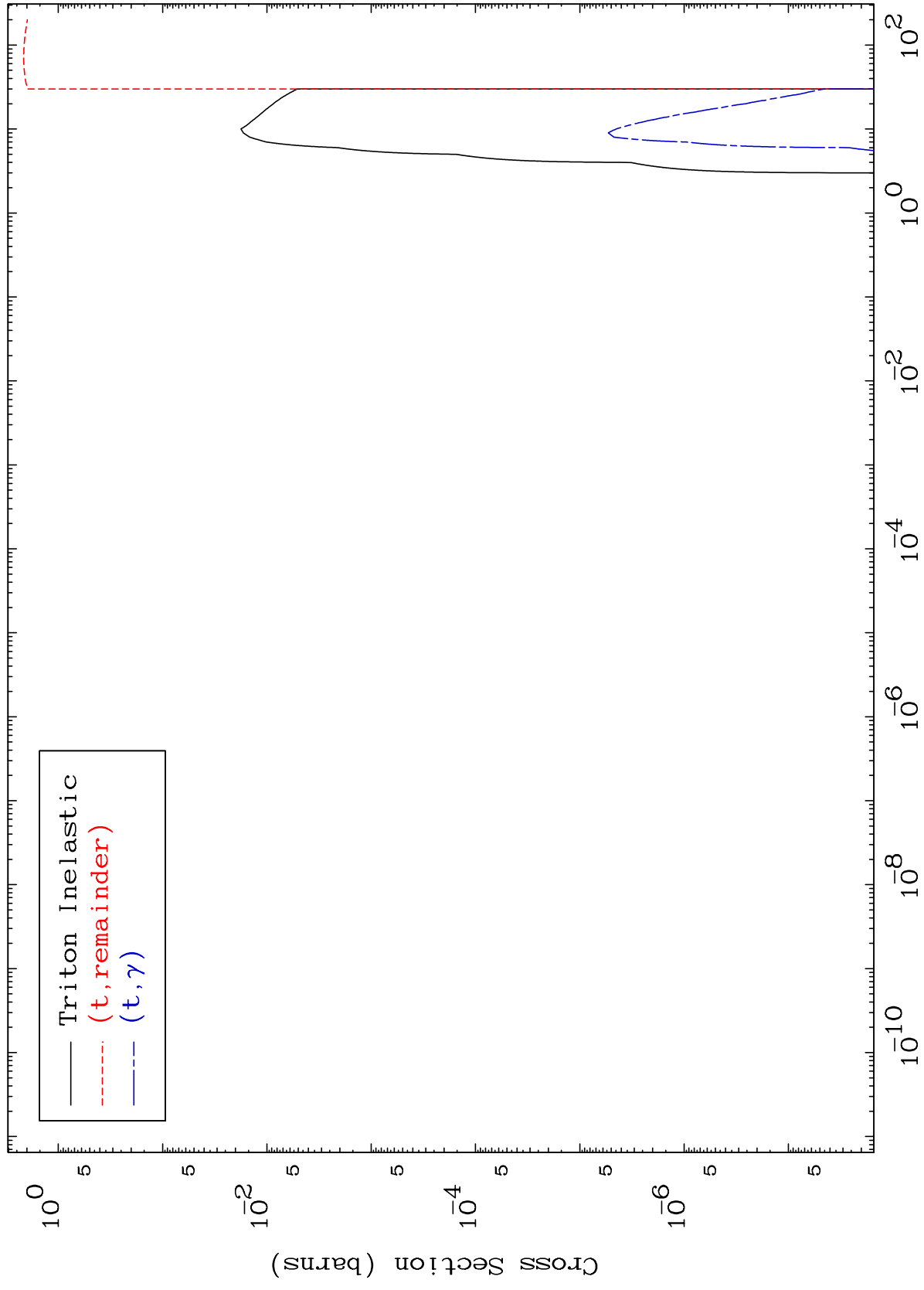
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5519

Triton Major
0 Kelvin Cross Sections

55-Cs-131

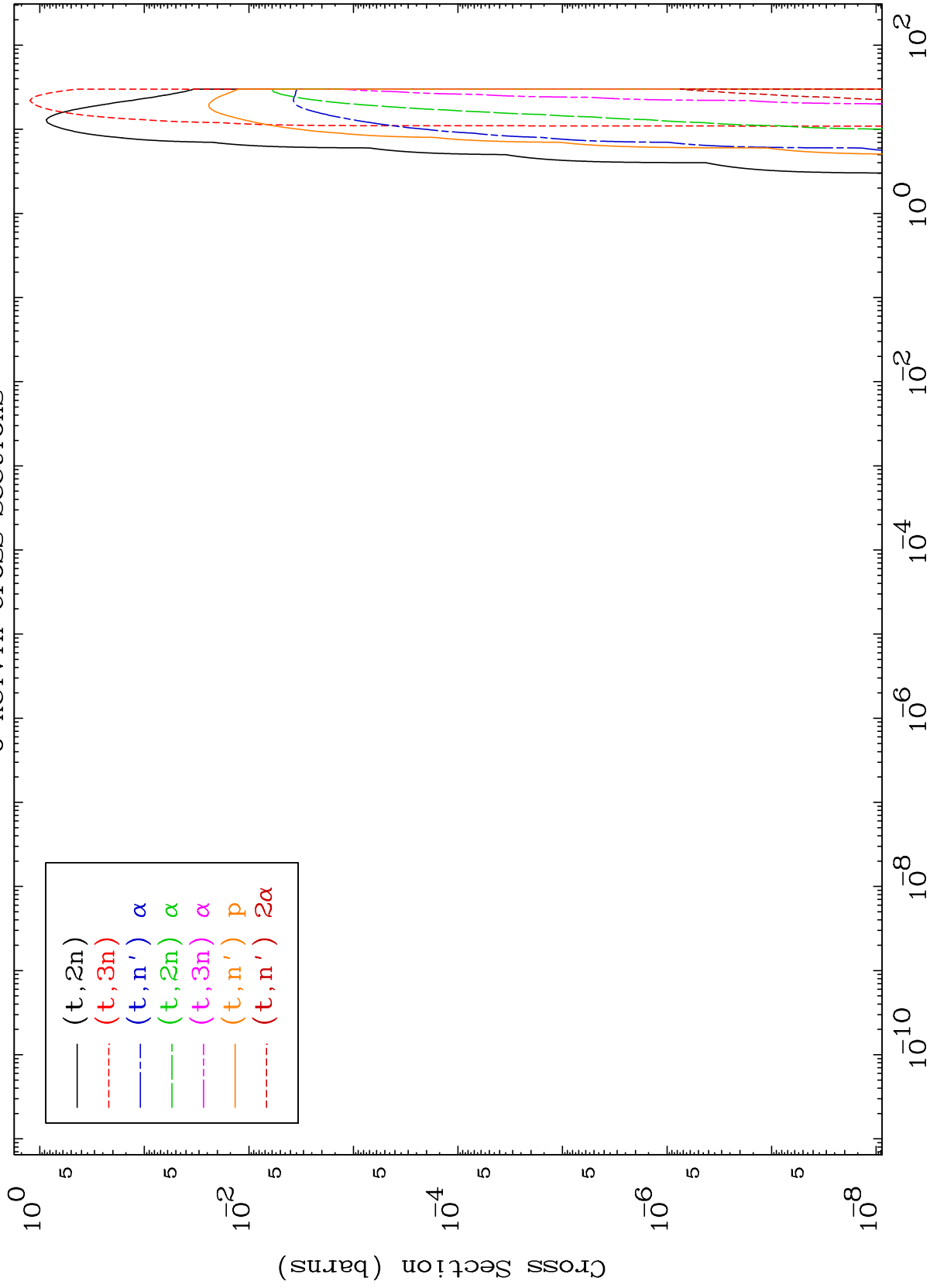


55-Cs-131

MAT 5519

Triton Neutron Production
0 Kelvin Cross Sections

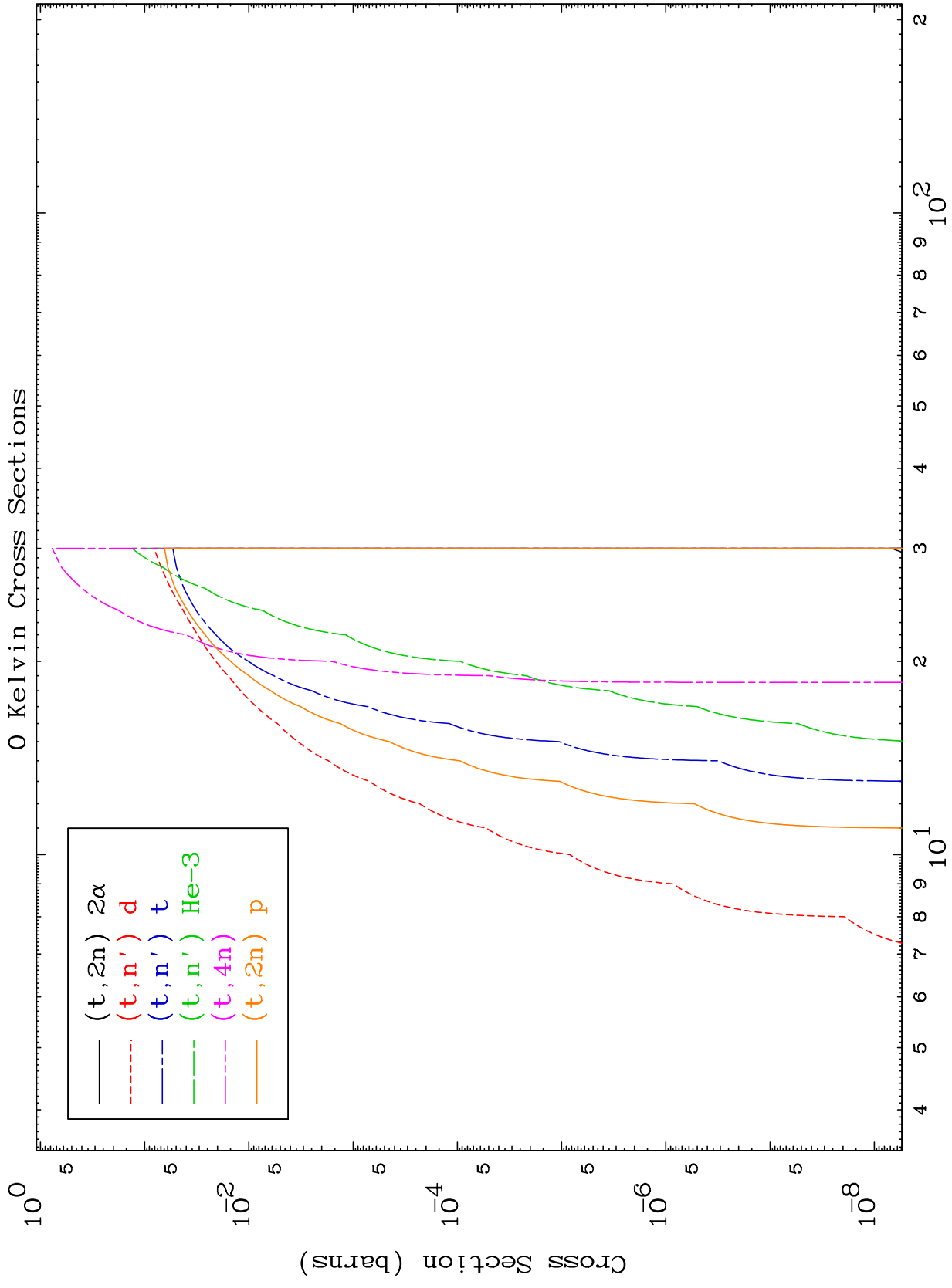
55-Cs-131



2

Incident Energy (MeV)

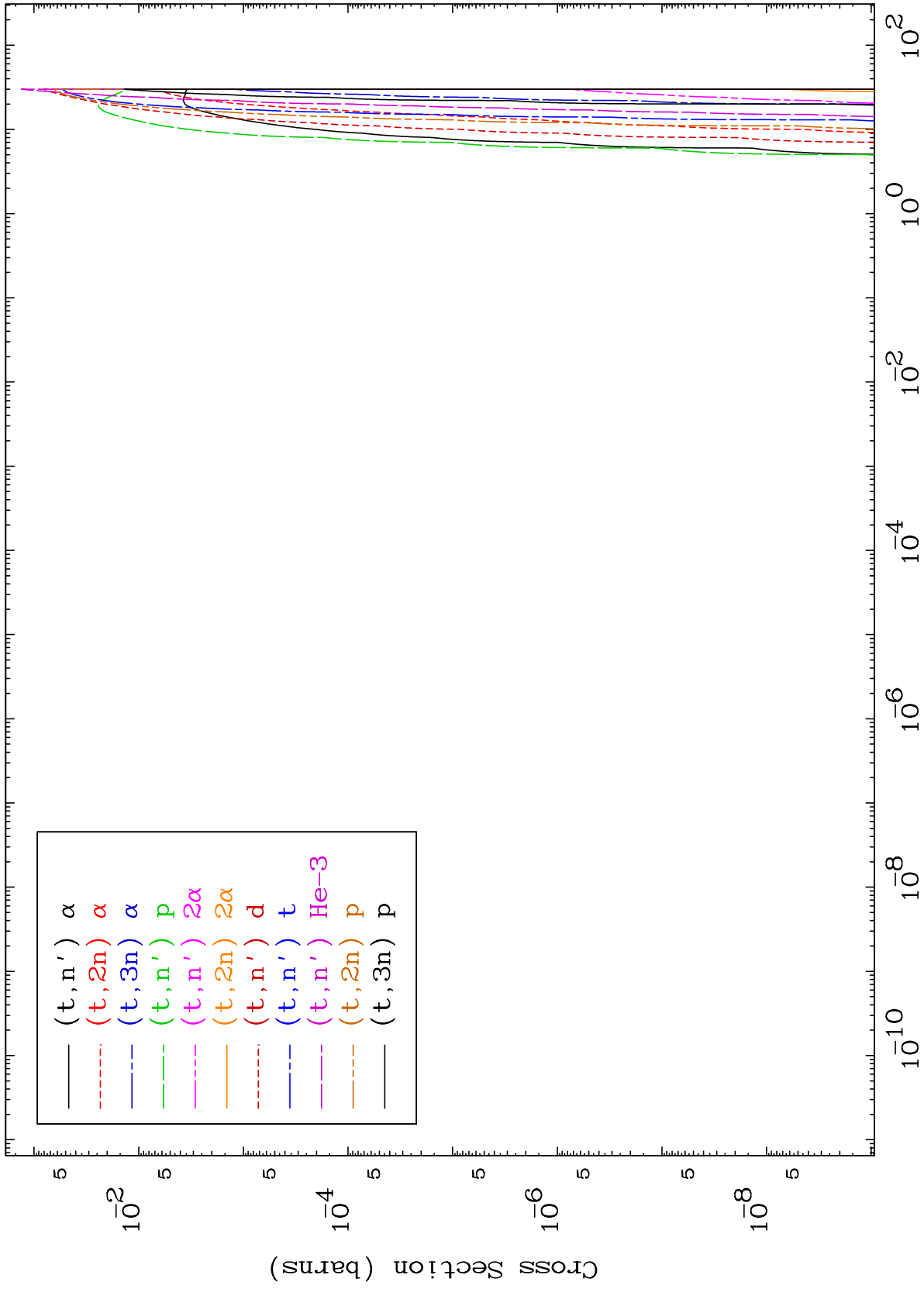
55-Cs-131



MAT 5519

Triton Charged Particle
0 Kelvin Cross Sections

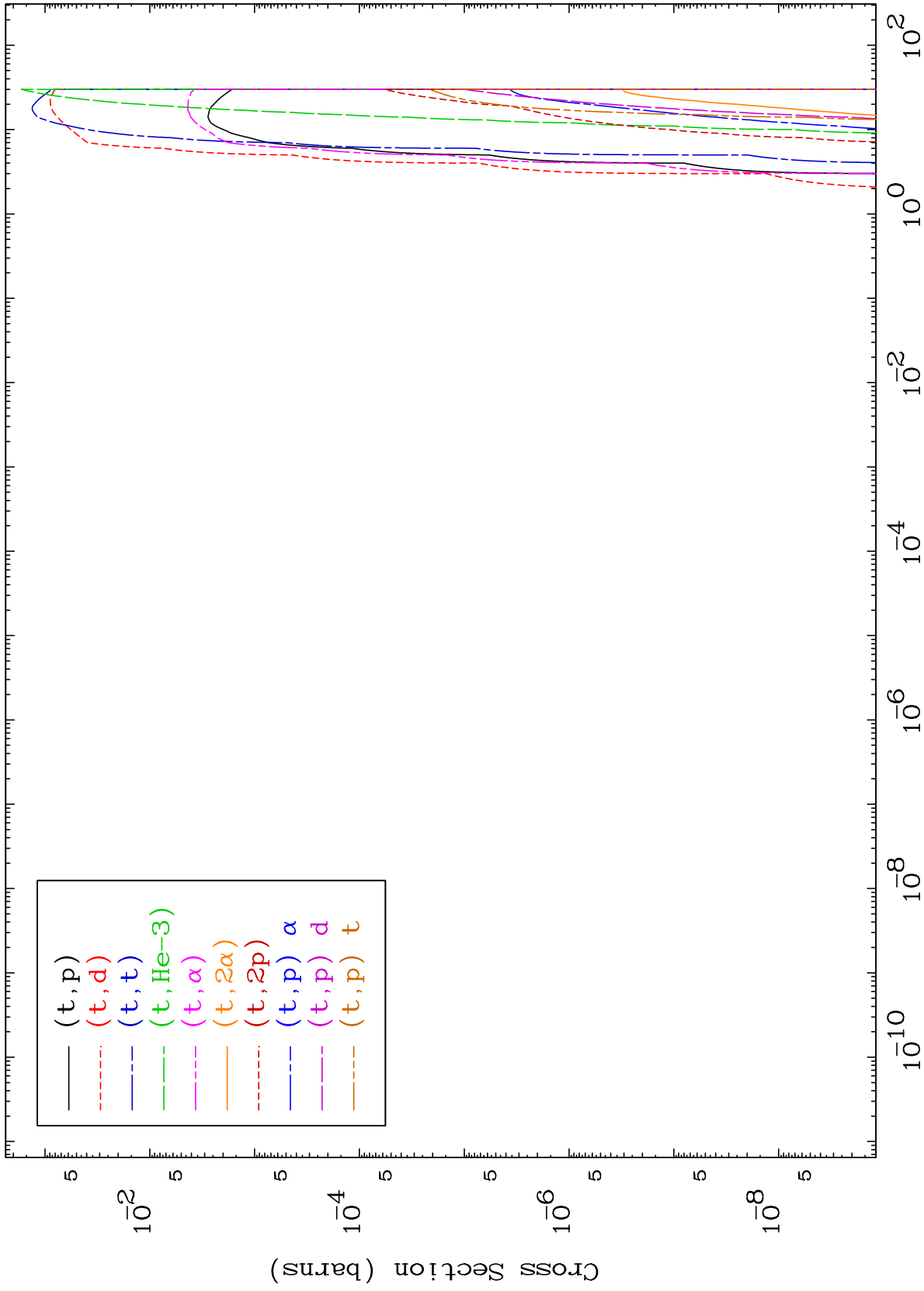
55-Cs-131



MAT 5519

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-131

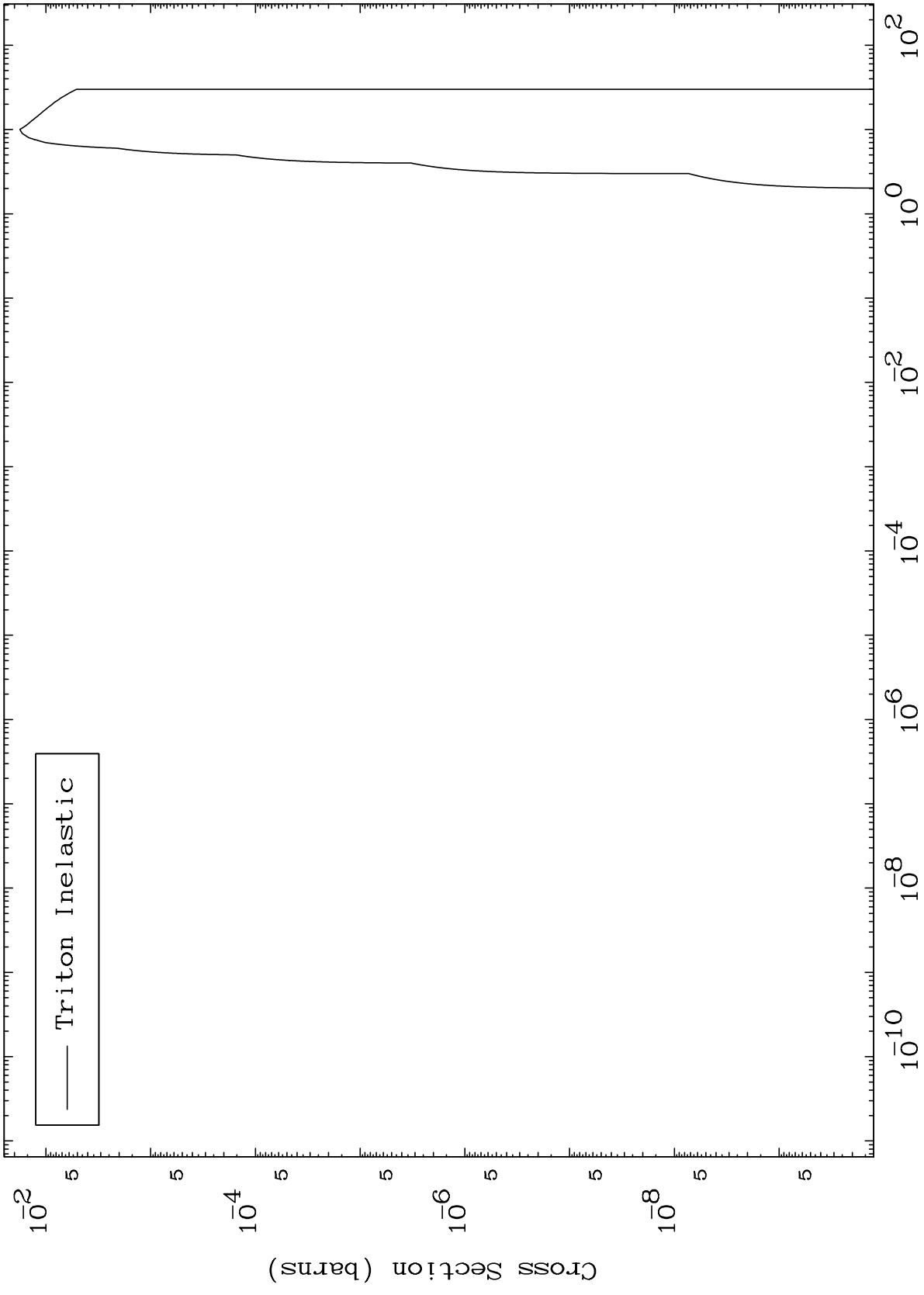


5

MAT 5519

(t,n') Level
0 Kelvin Cross Sections

55-Cs-131



6

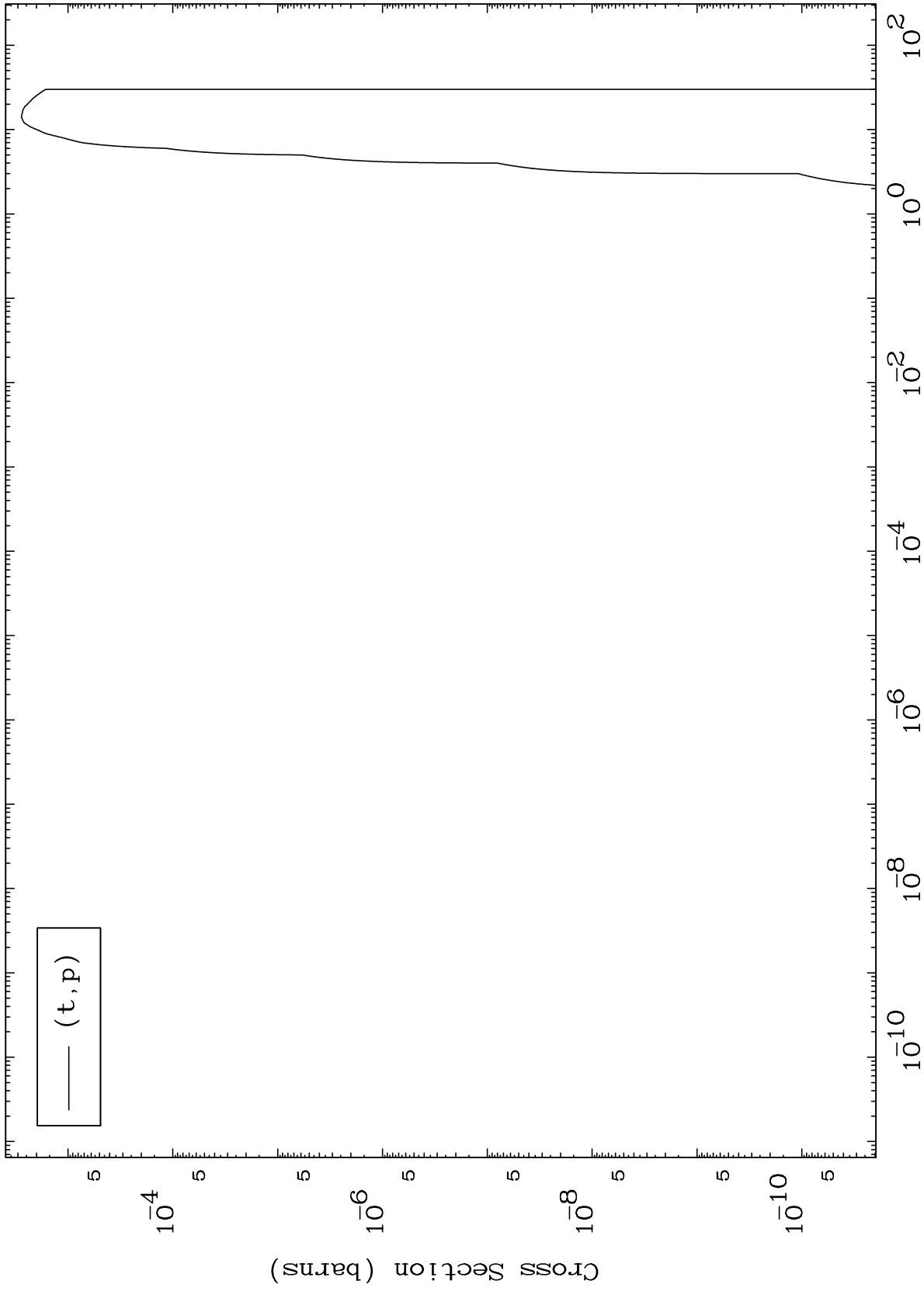
Incident Energy (MeV)

55-Cs-131

MAT 5519

(t,p) Levels
0 Kelvin Cross Sections

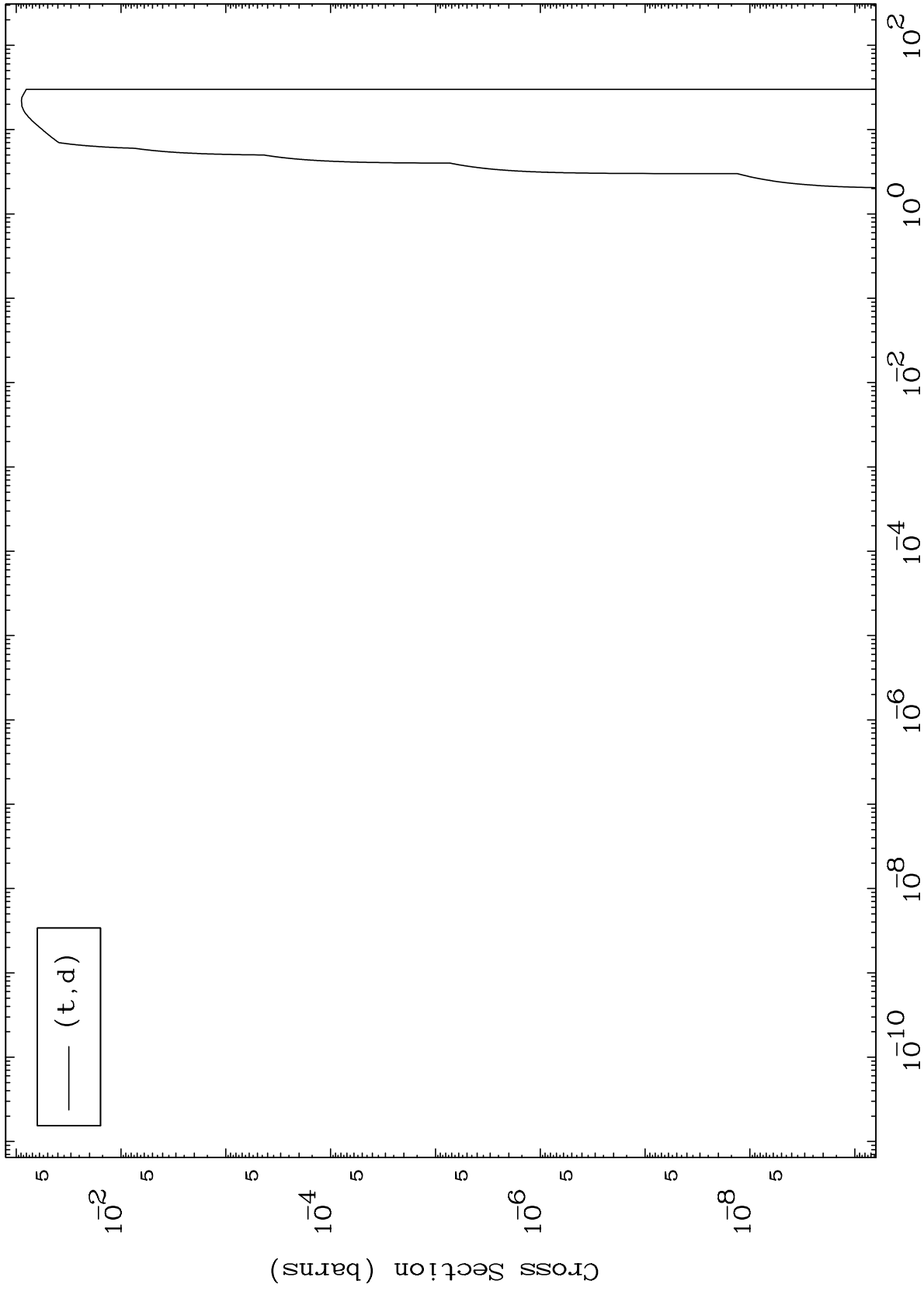
55-Cs-131



MAT 5519

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-131



8

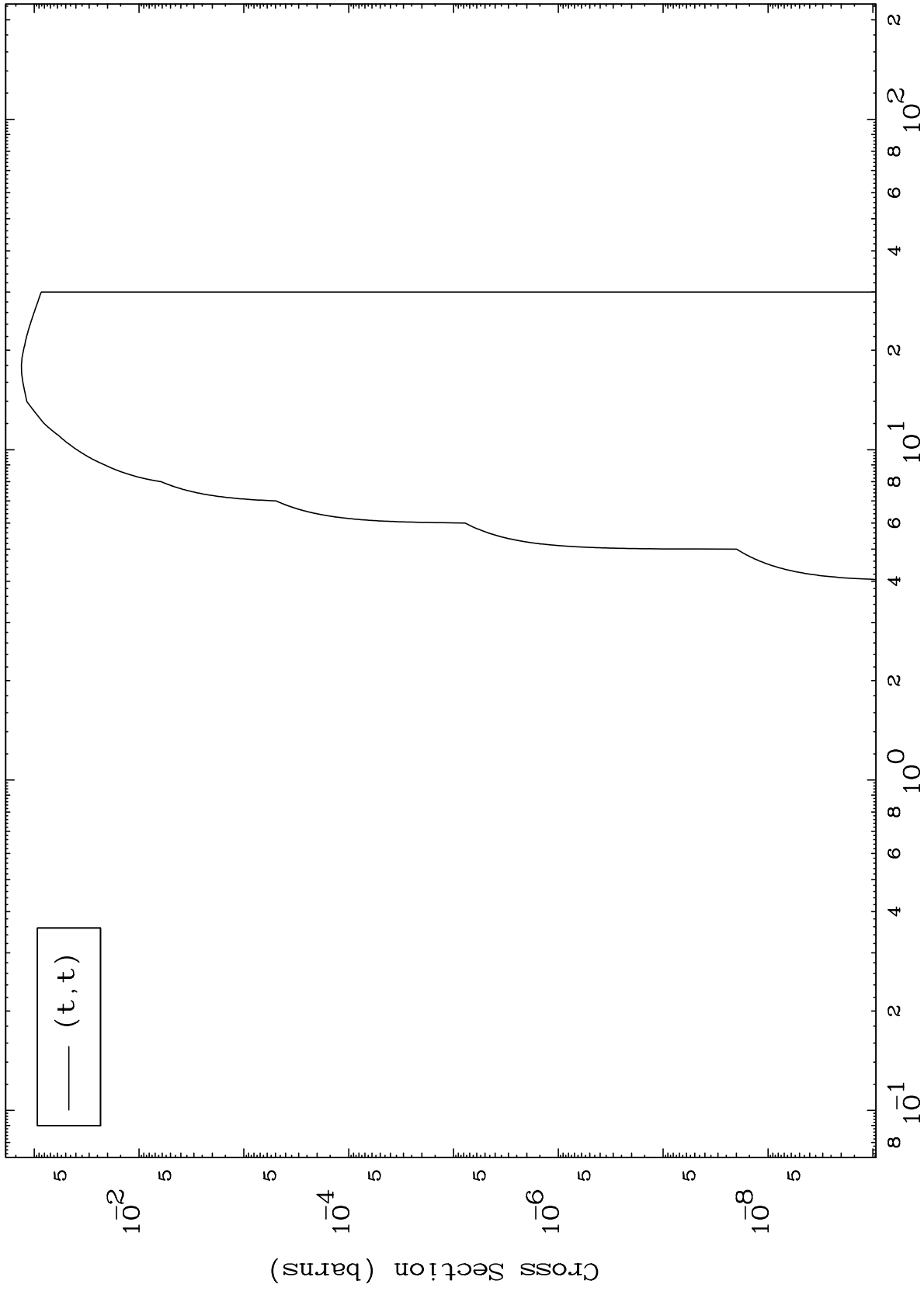
Incident Energy (MeV)

55-Cs-131

MAT 5519

(t,t) Levels
0 Kelvin Cross Sections

55-Cs-131



9

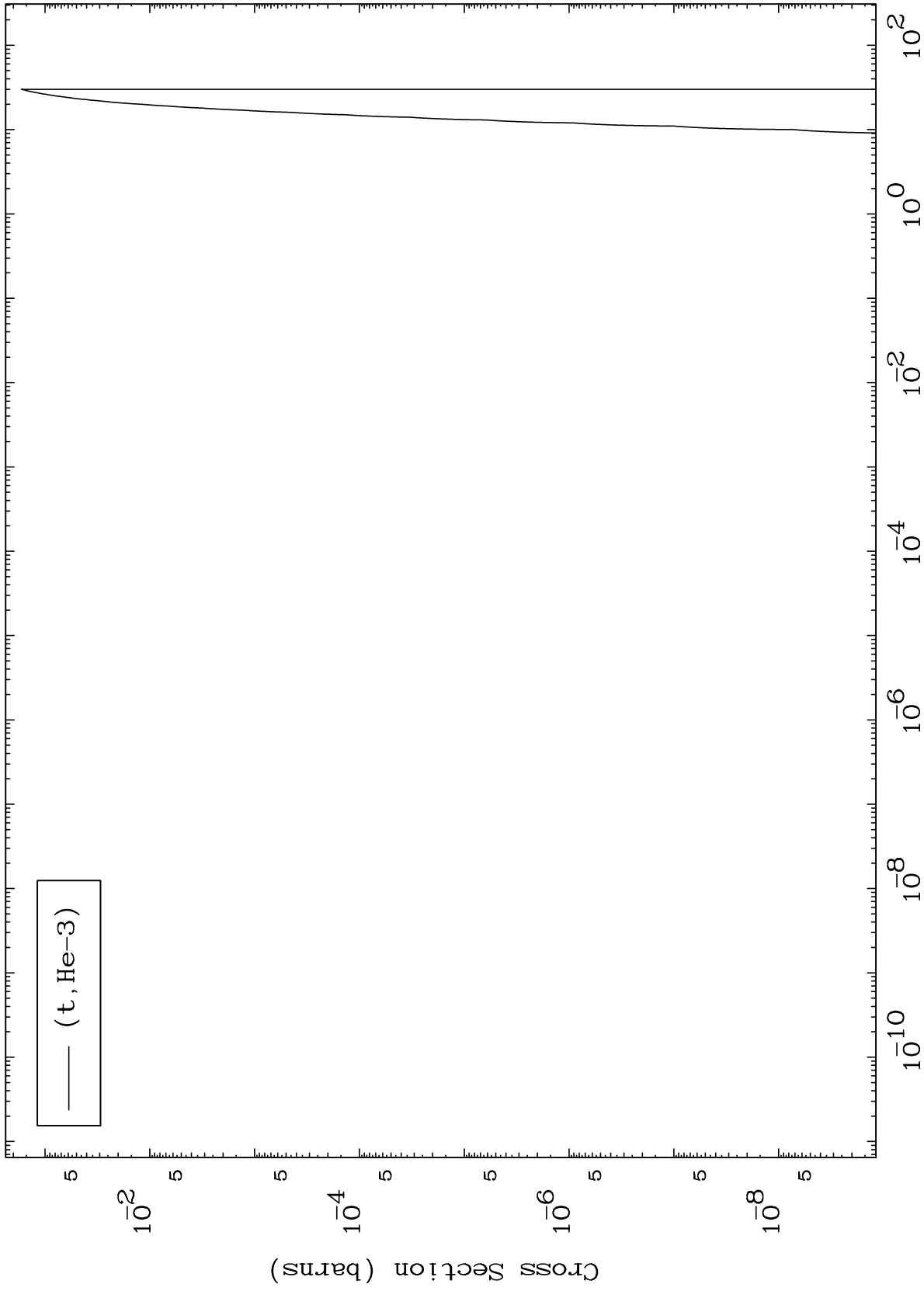
Incident Energy (MeV)

55-Cs-131

MAT 5519

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-131



10

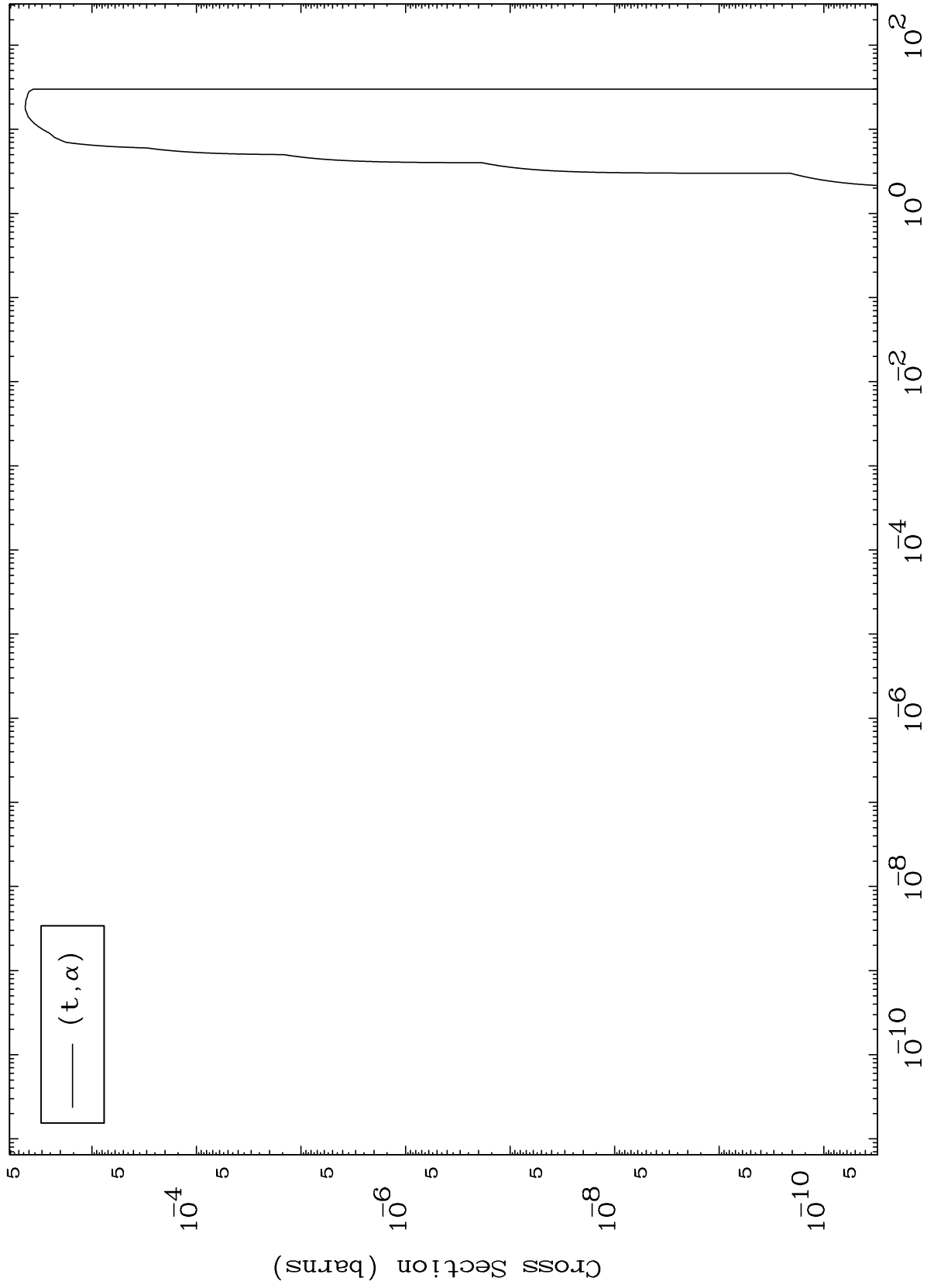
Incident Energy (MeV)

55-Cs-131

MAT 5519

(t,α) Levels
0 Kelvin Cross Sections

55-Cs-131



11

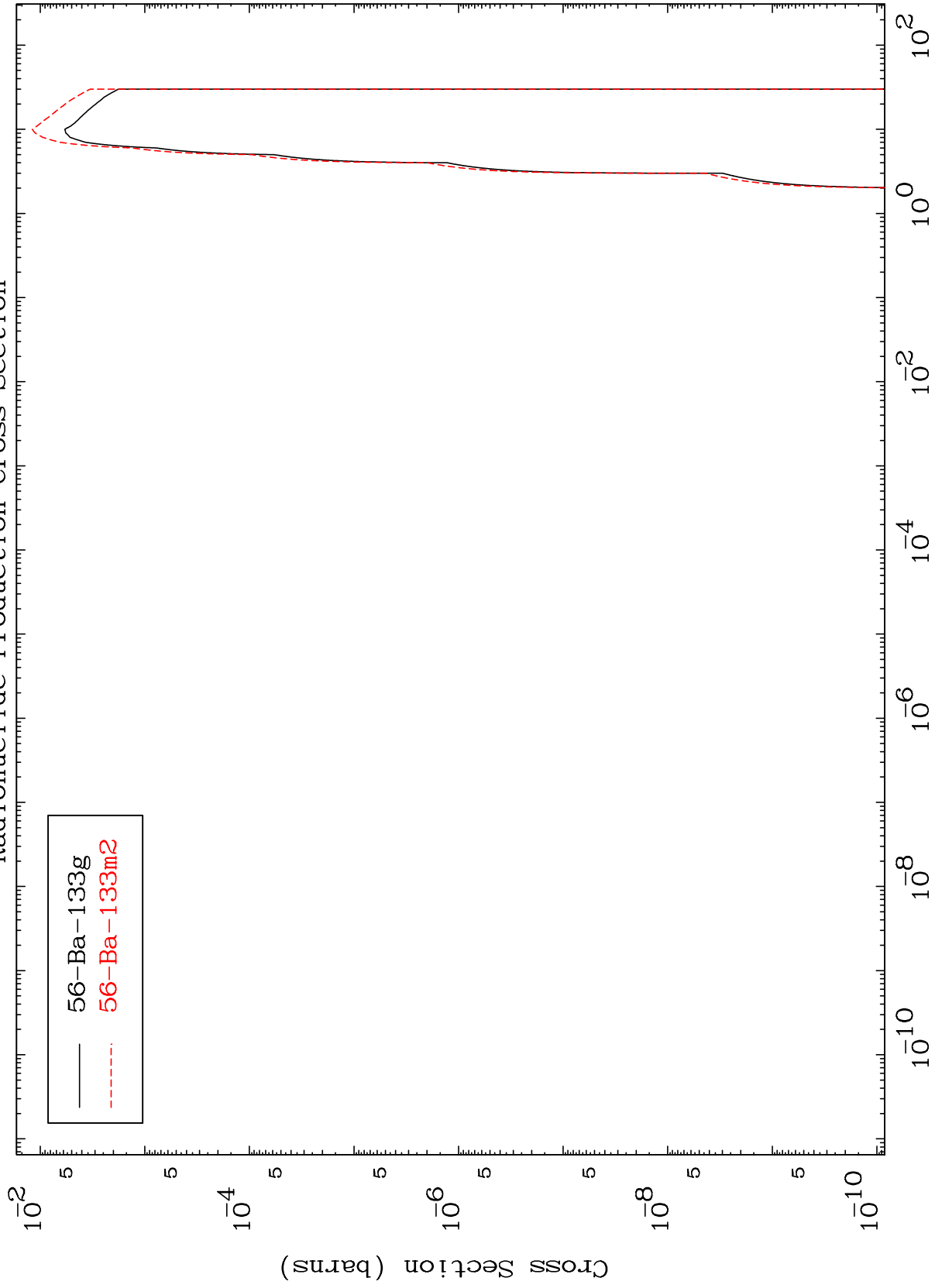
Incident Energy (MeV)

55-Cs-131

MAT 5519

Triton Inelastic
Radionuclide Production Cross Section

55-Cs-131



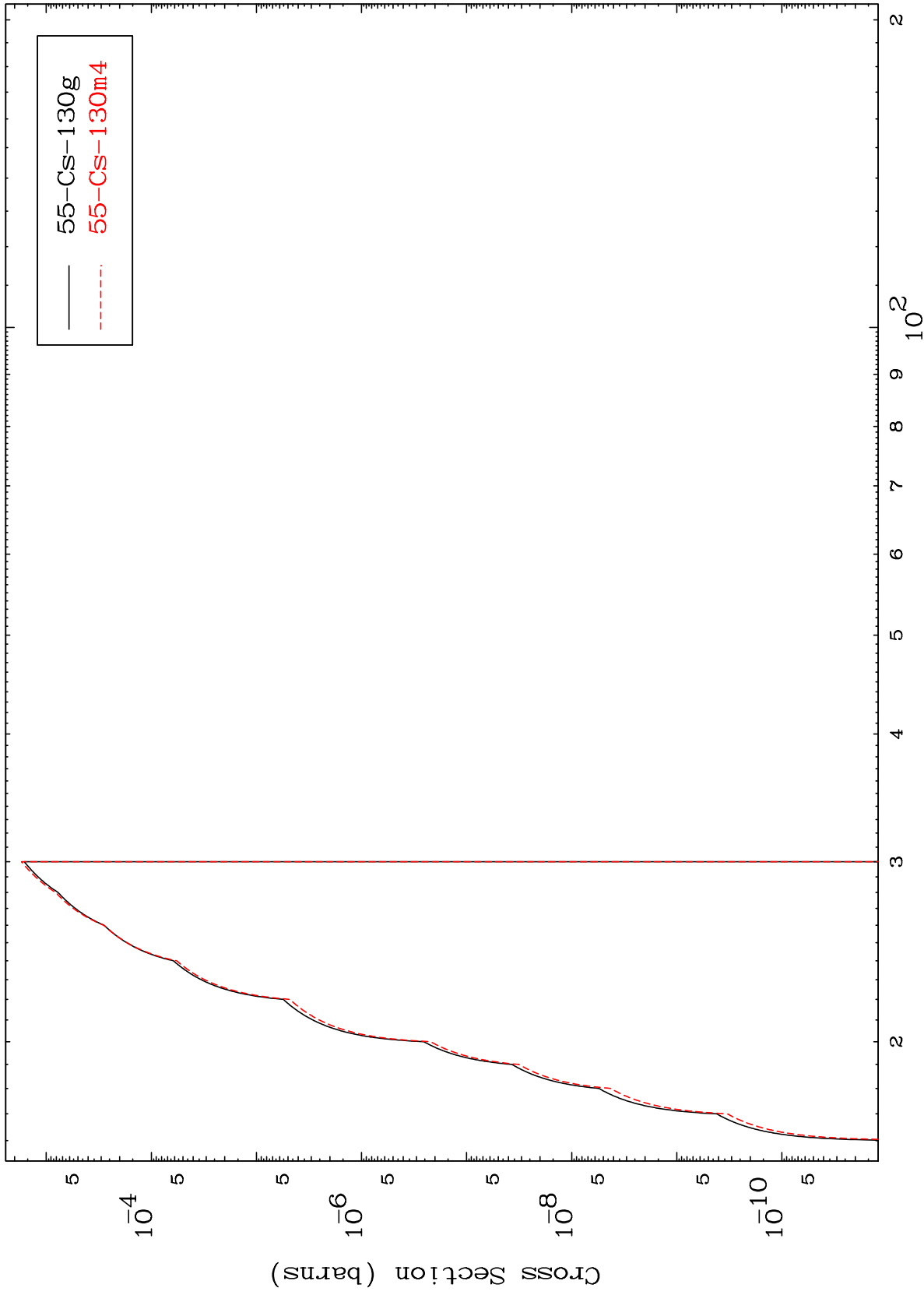
55-Cs-131

MAT 5519

(t,2n) d

55-Cs-131

Radionuclide Production Cross Section



13

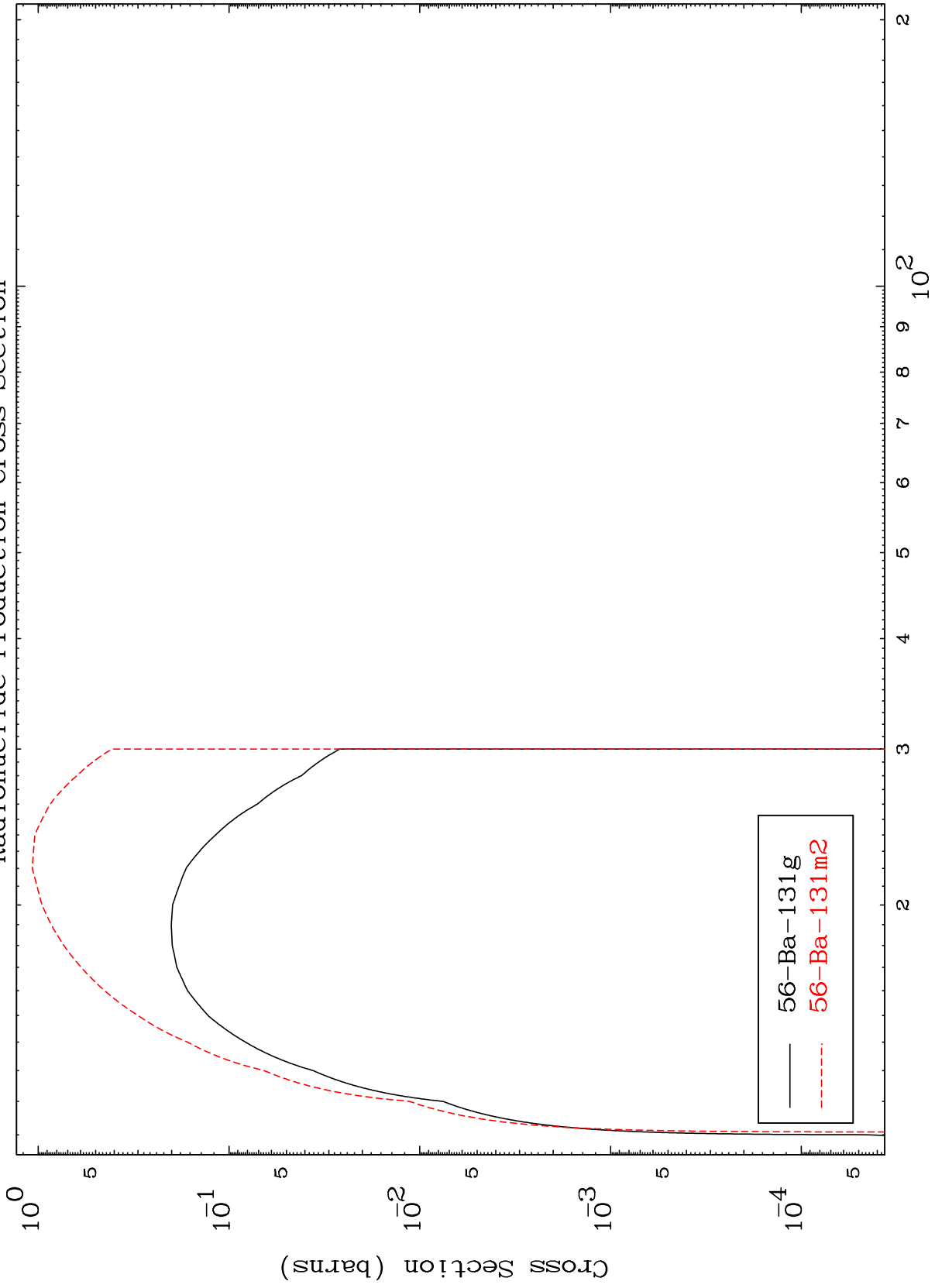
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

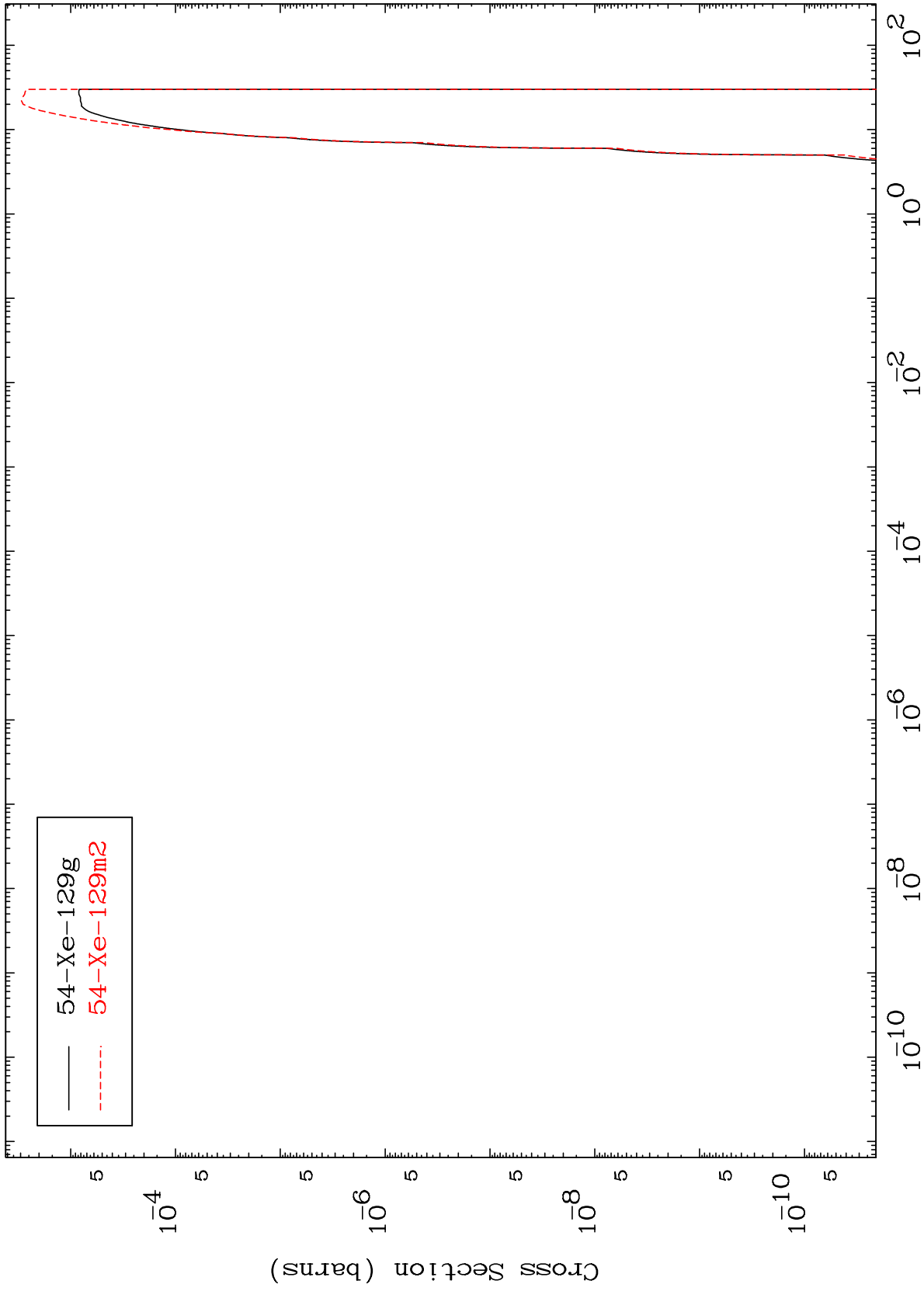
55-Cs-131

MAT 5519

(t,n') α

55-Cs-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

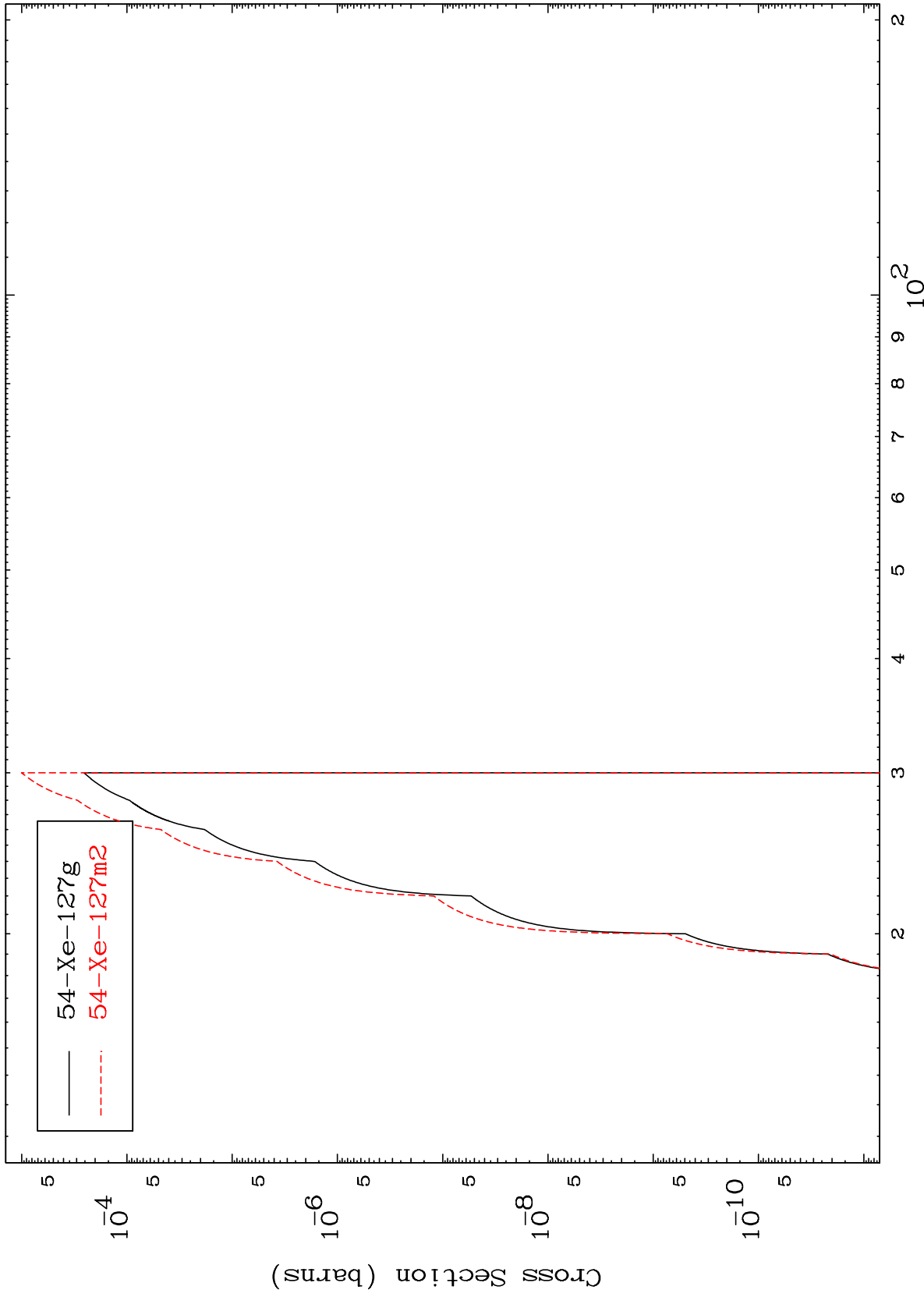
55-Cs-131

MAT 5519

(t,3n) α

55-Cs-131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

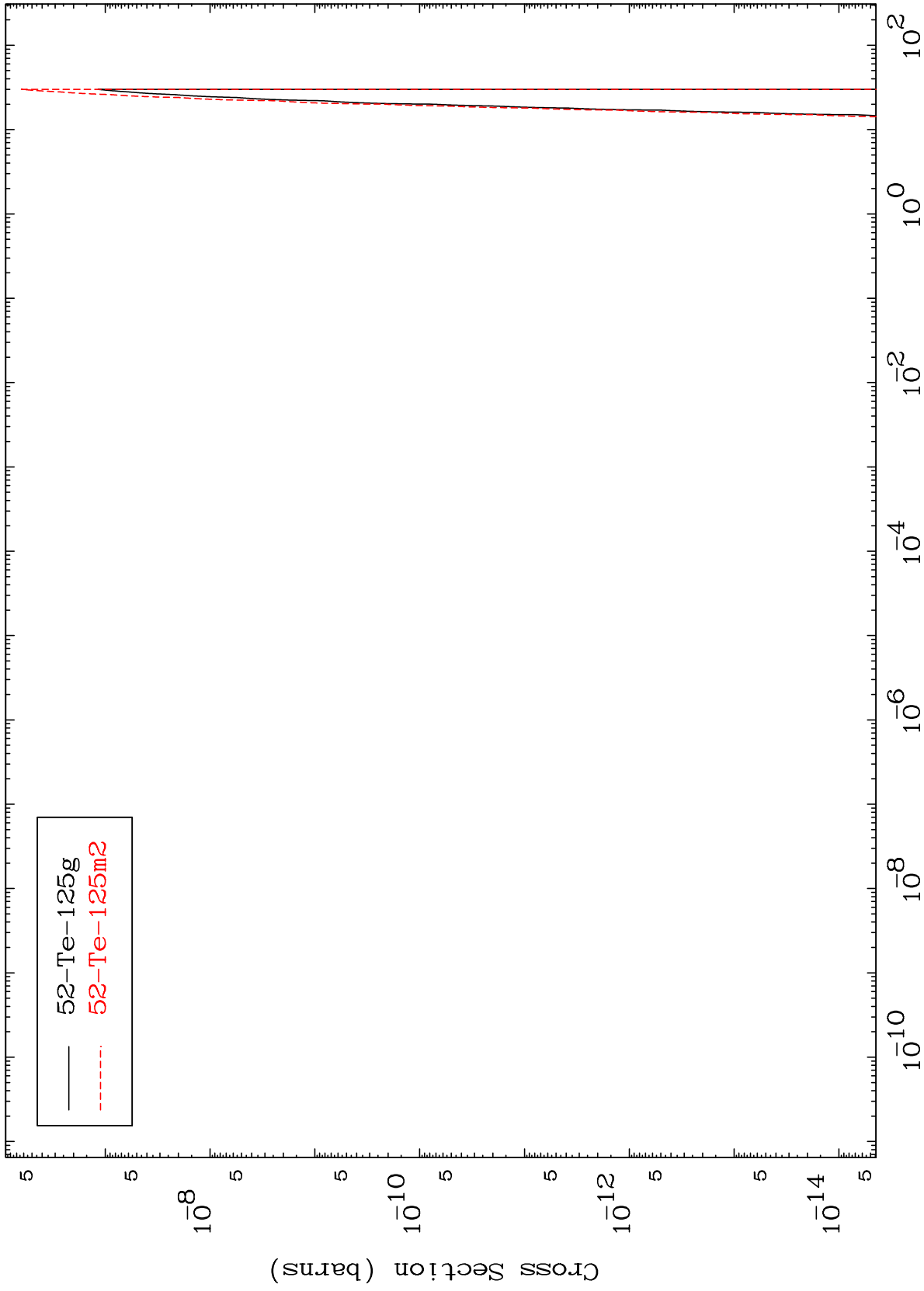
55-Cs-131

MAT 5519

(t,n') 2 α

55-Cs-131

Radionuclide Production Cross Section



17

Incident Energy (MeV)

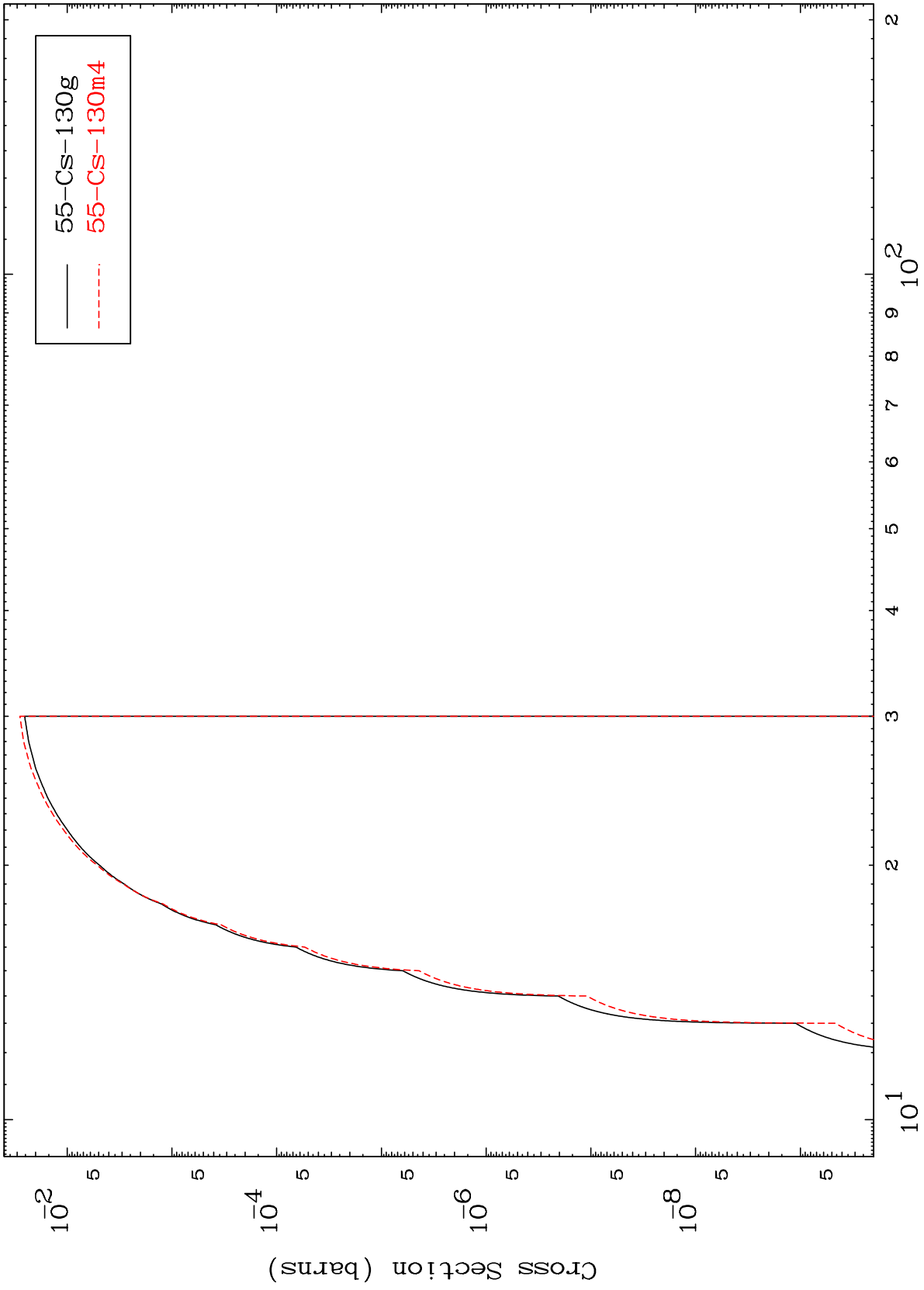
55-Cs-131

MAT 5519

(t,n') t

55-Cs-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

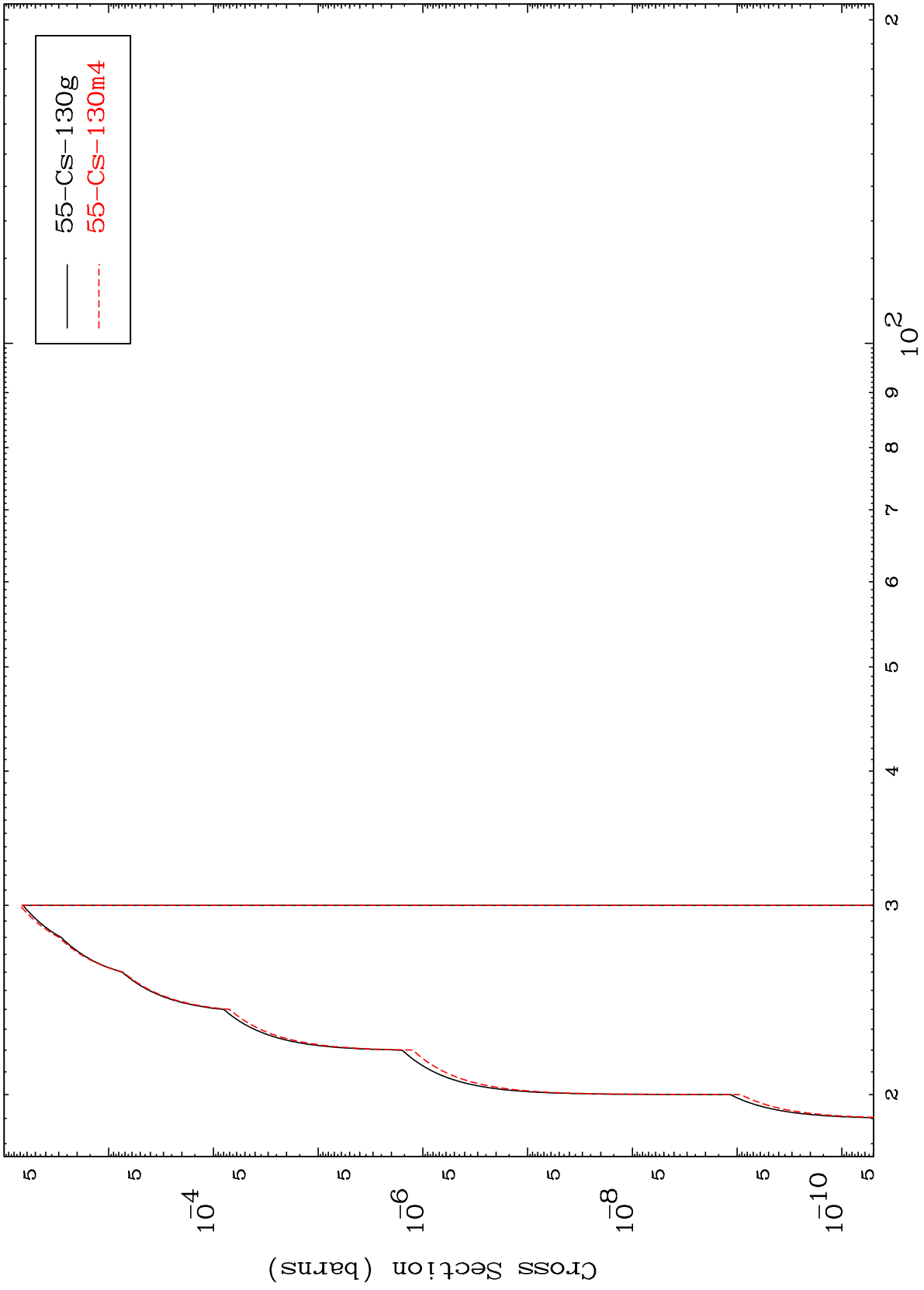
55-Cs-131

MAT 5519

(t,3n) p

55-Cs-131

Radionuclide Production Cross Section



19

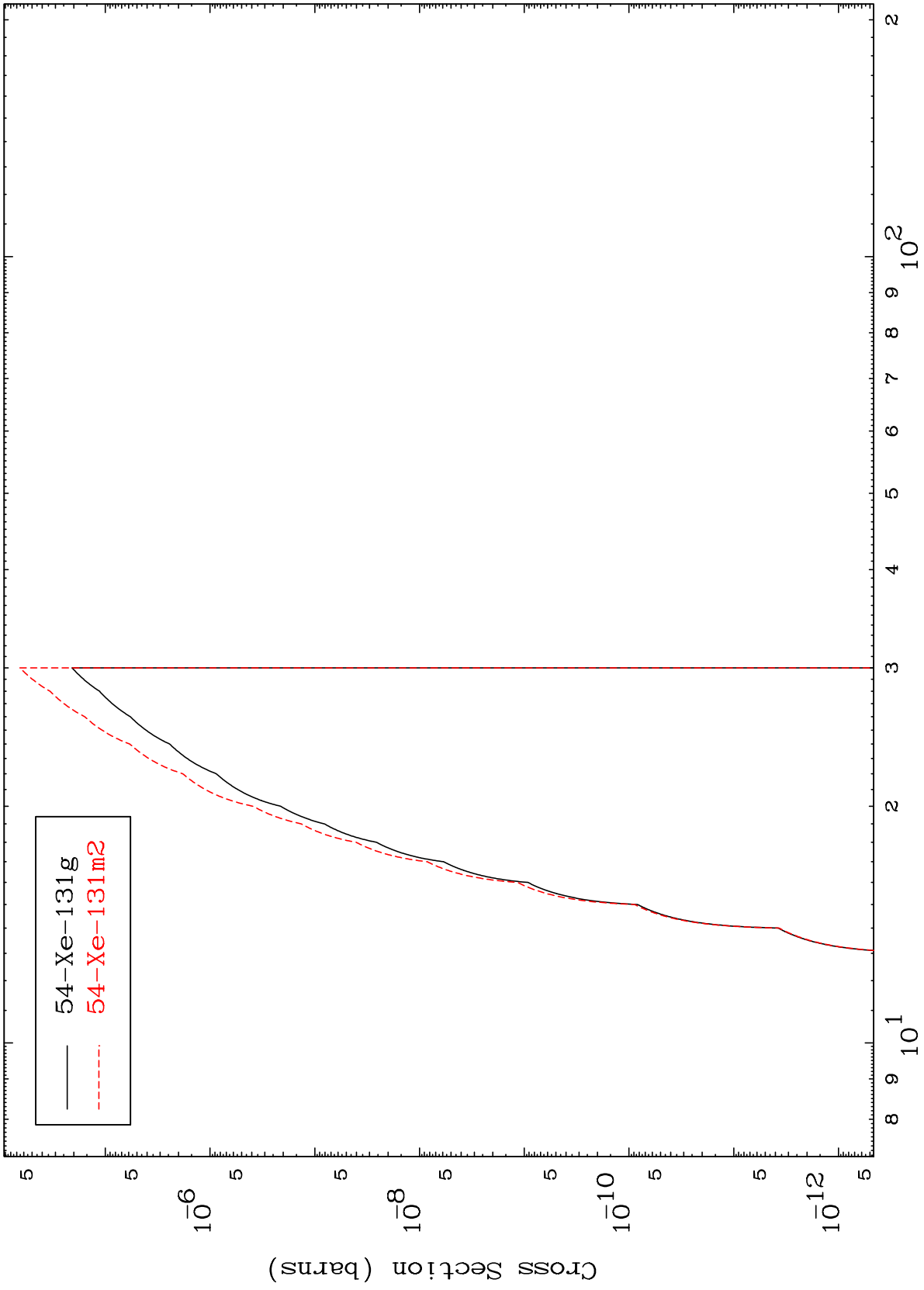
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

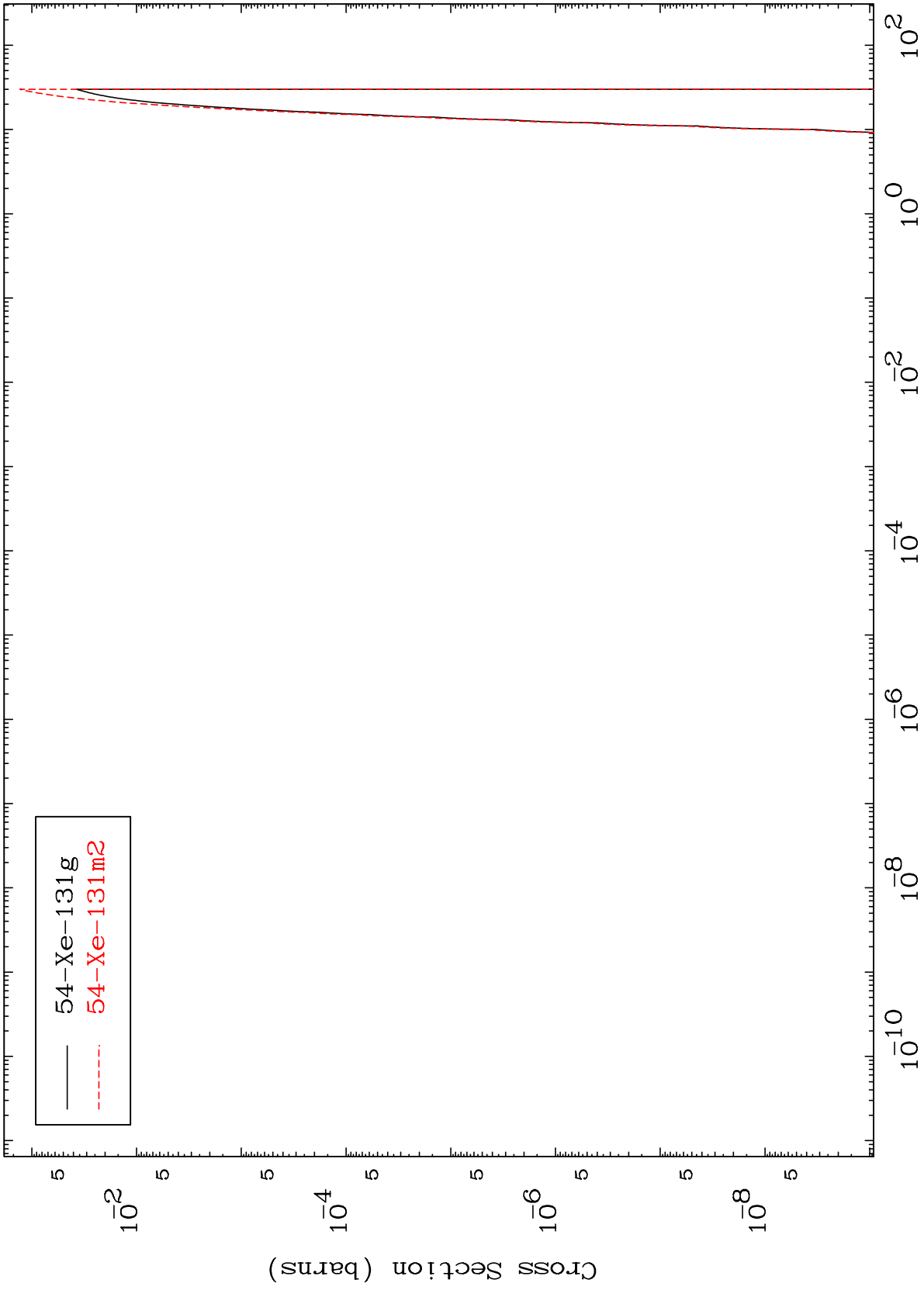
55-Cs-131

MAT 5519

(t,He-3)

55-Cs-131

Radionuclide Production Cross Section



21

Incident Energy (MeV)

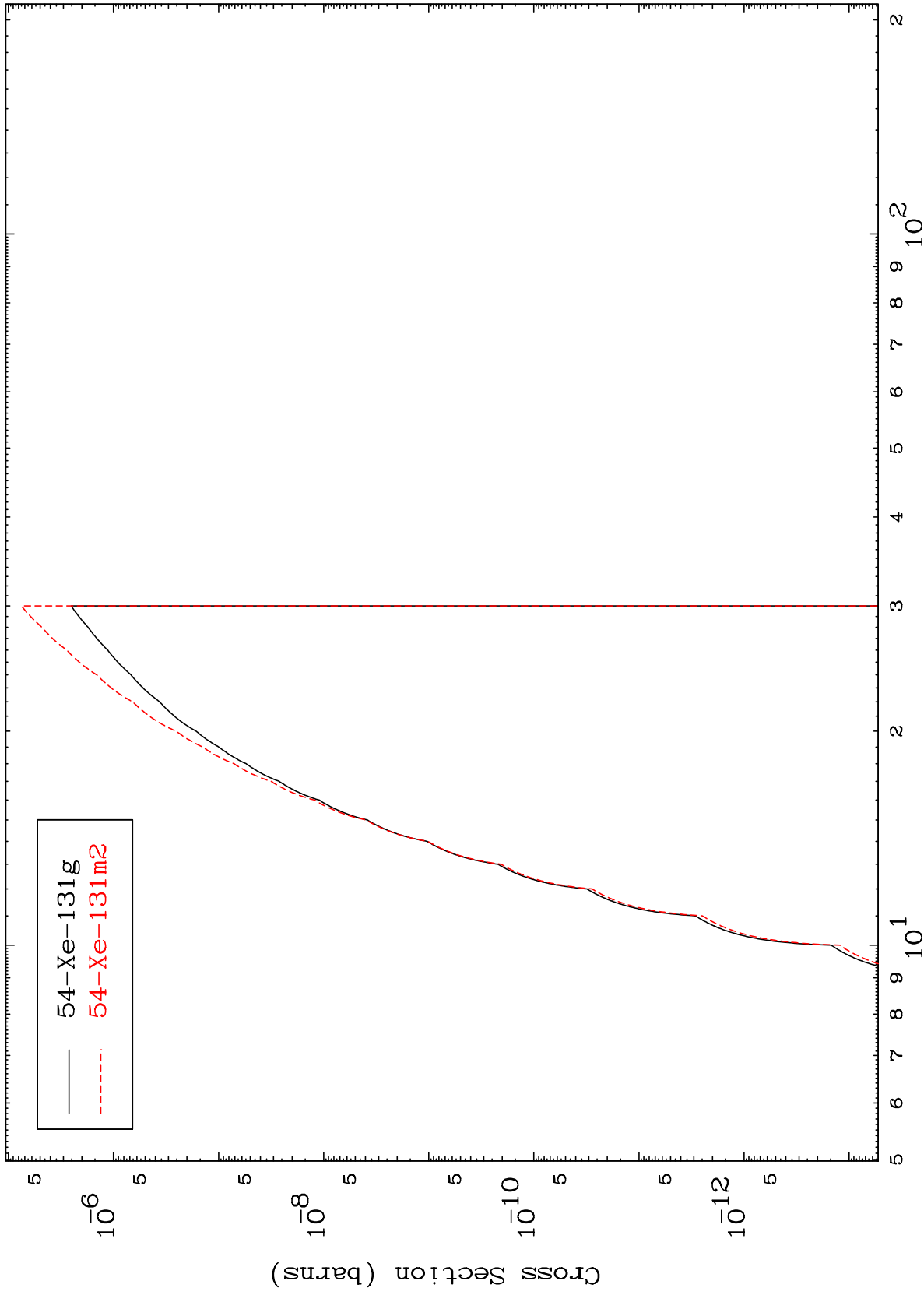
55-Cs-131

MAT 5519

(t,p) d

55-Cs-131

Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-131