

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

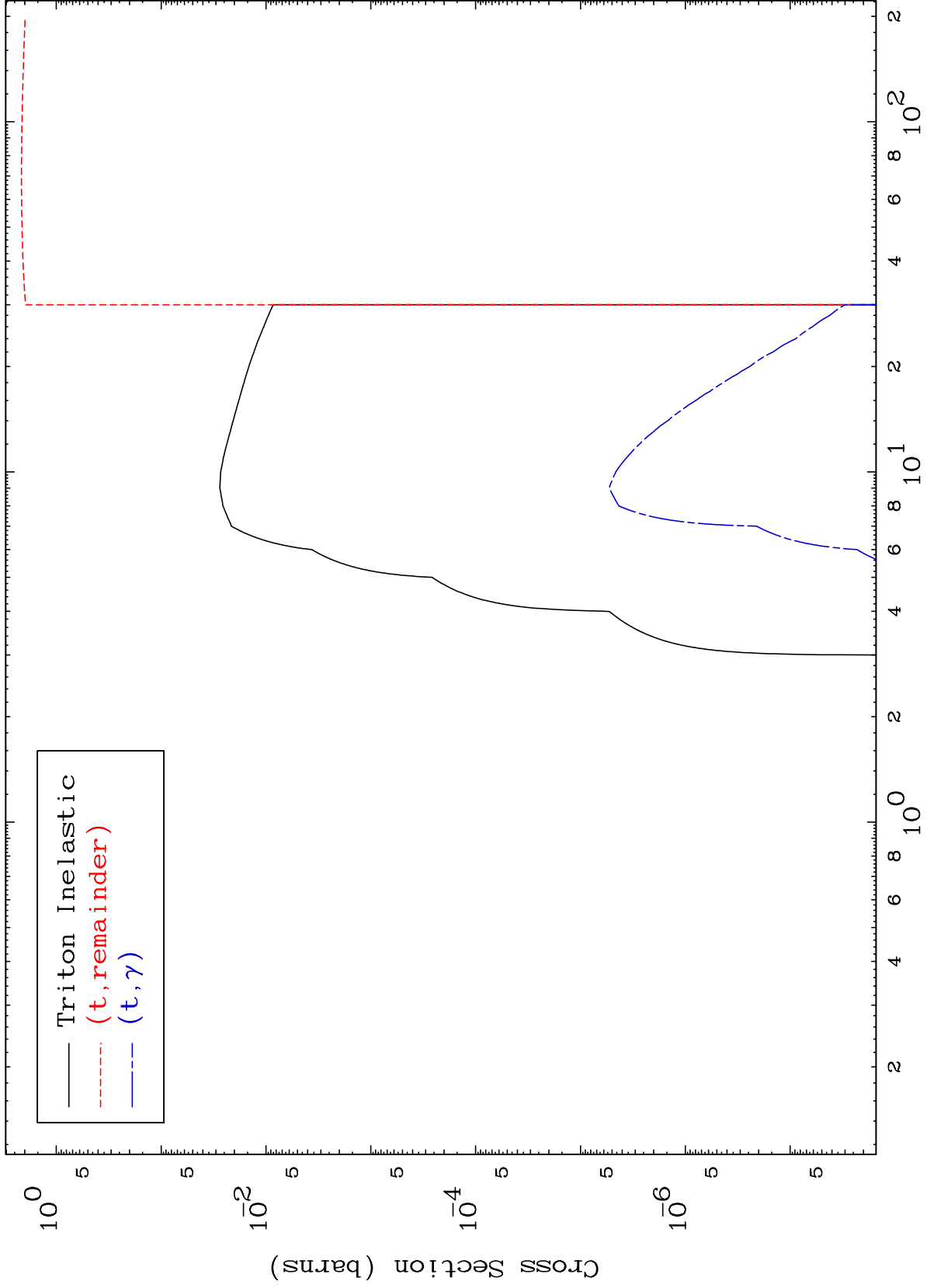
Press Mouse Button to Start

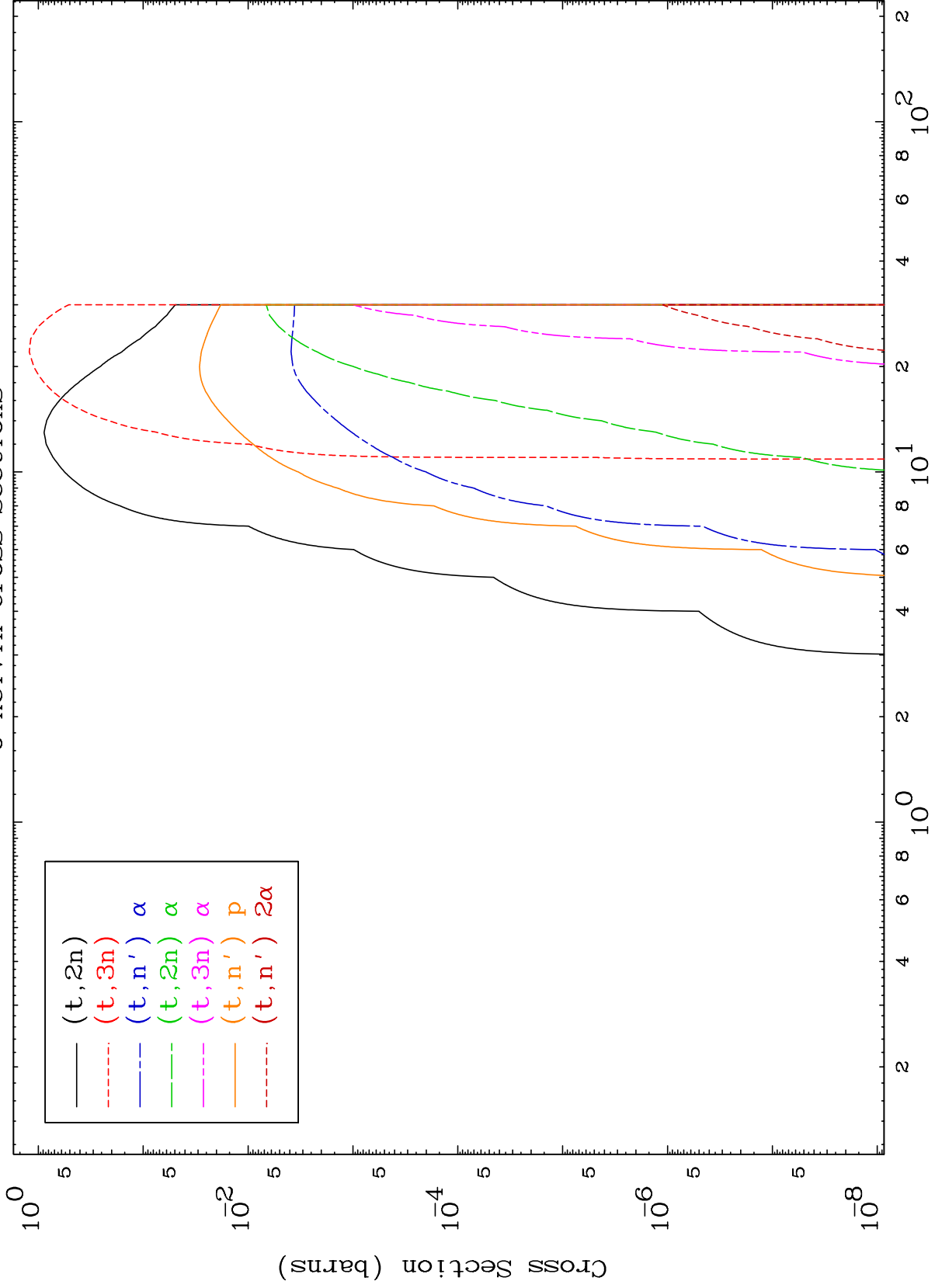
MAT 5519

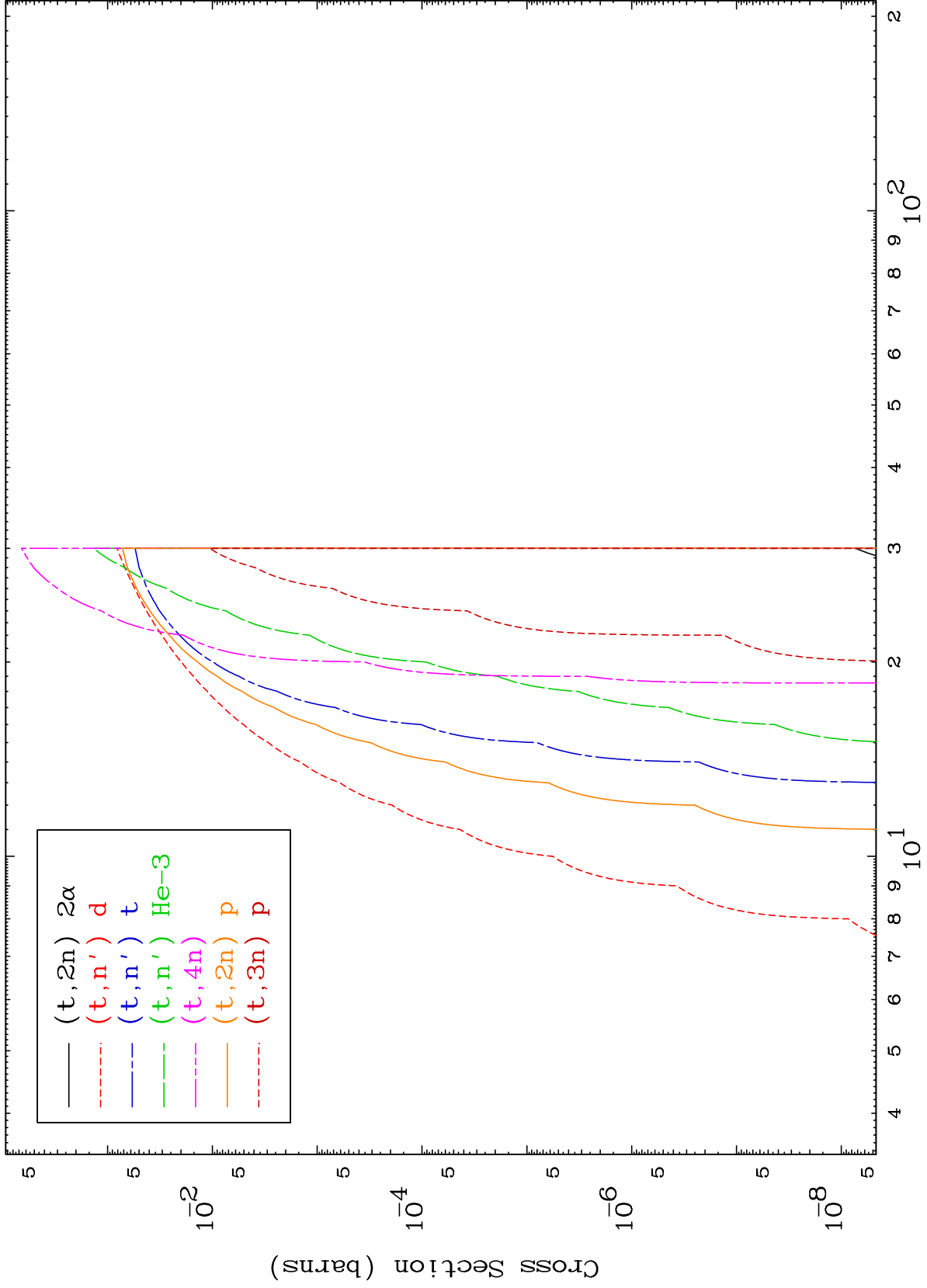
Triton Major

55-Cs-131

0 Kelvin Cross Sections



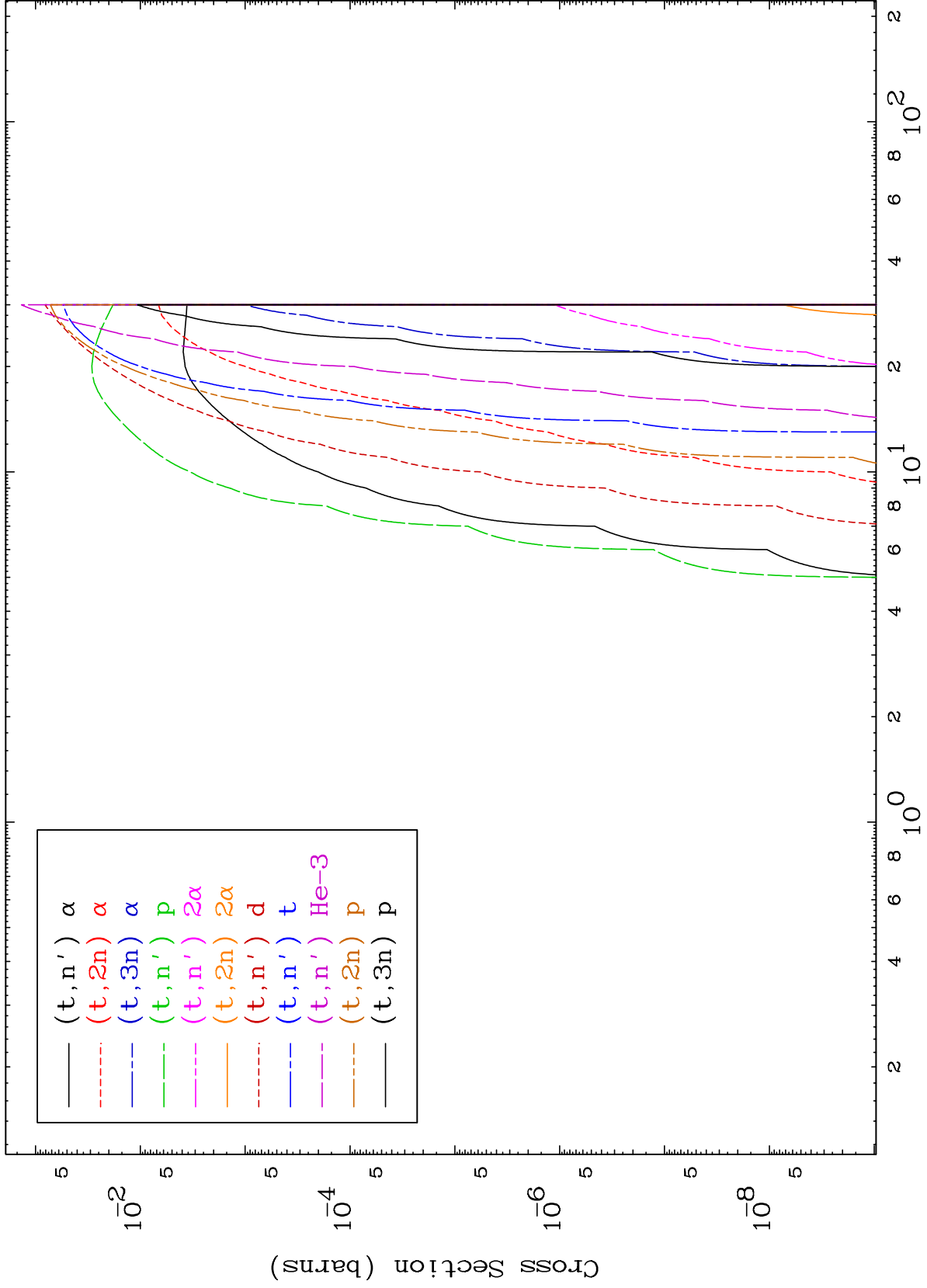


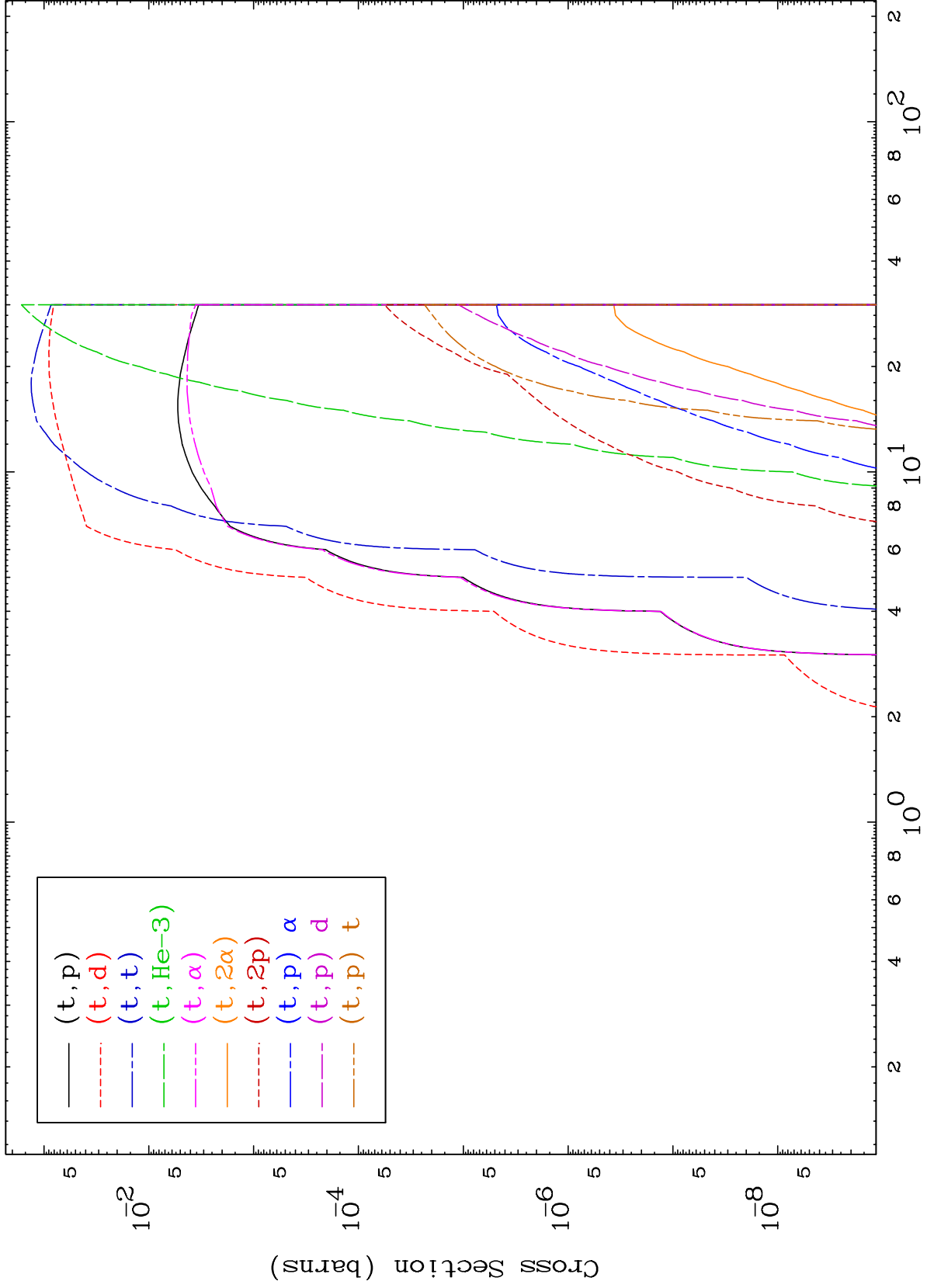


MAT 5519

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-131



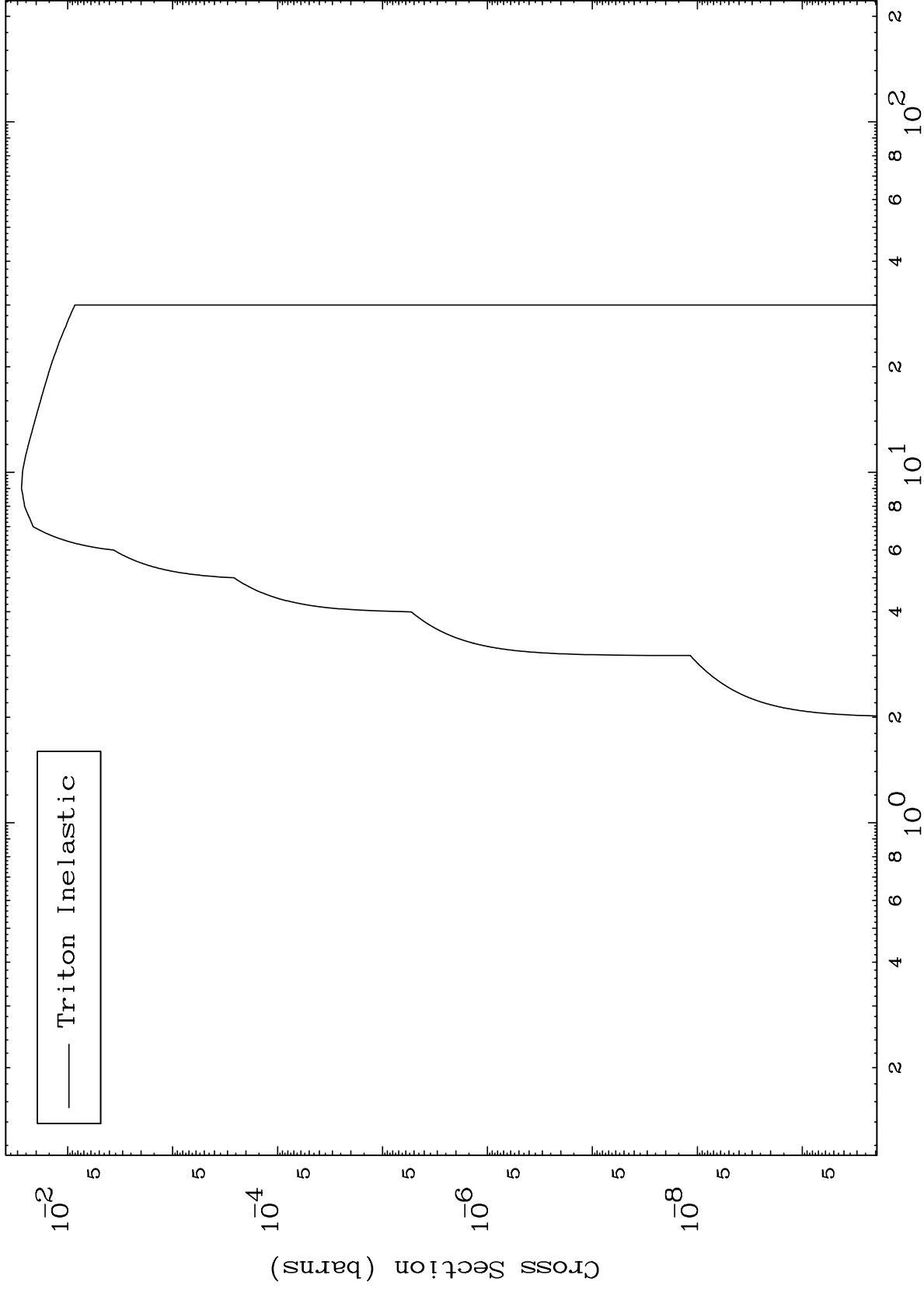


MAT 5519

(t, n') Level

55-Cs-131

0 Kelvin Cross Sections



6

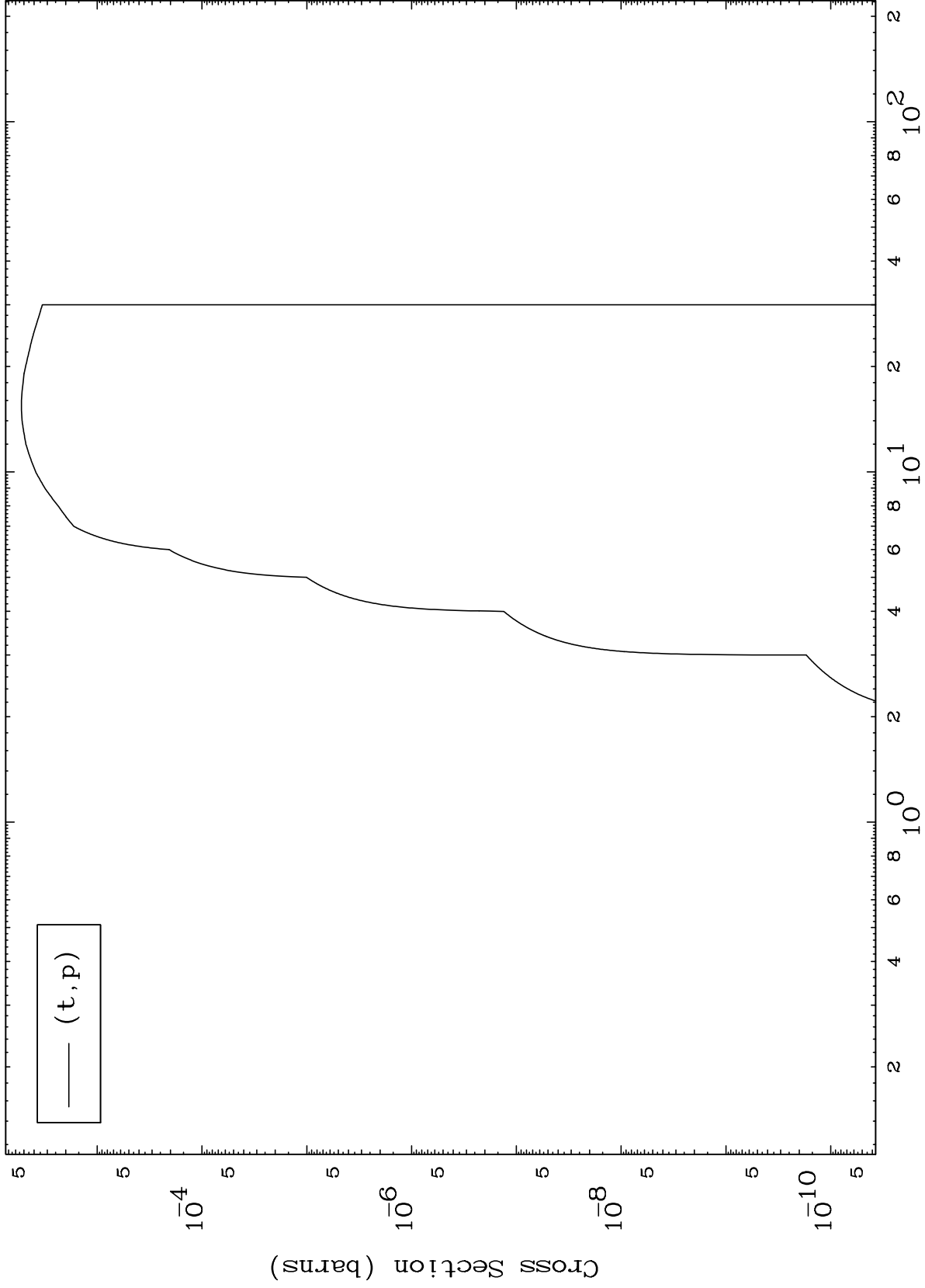
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,p) Levels
0 Kelvin Cross Sections



55-Cs-131

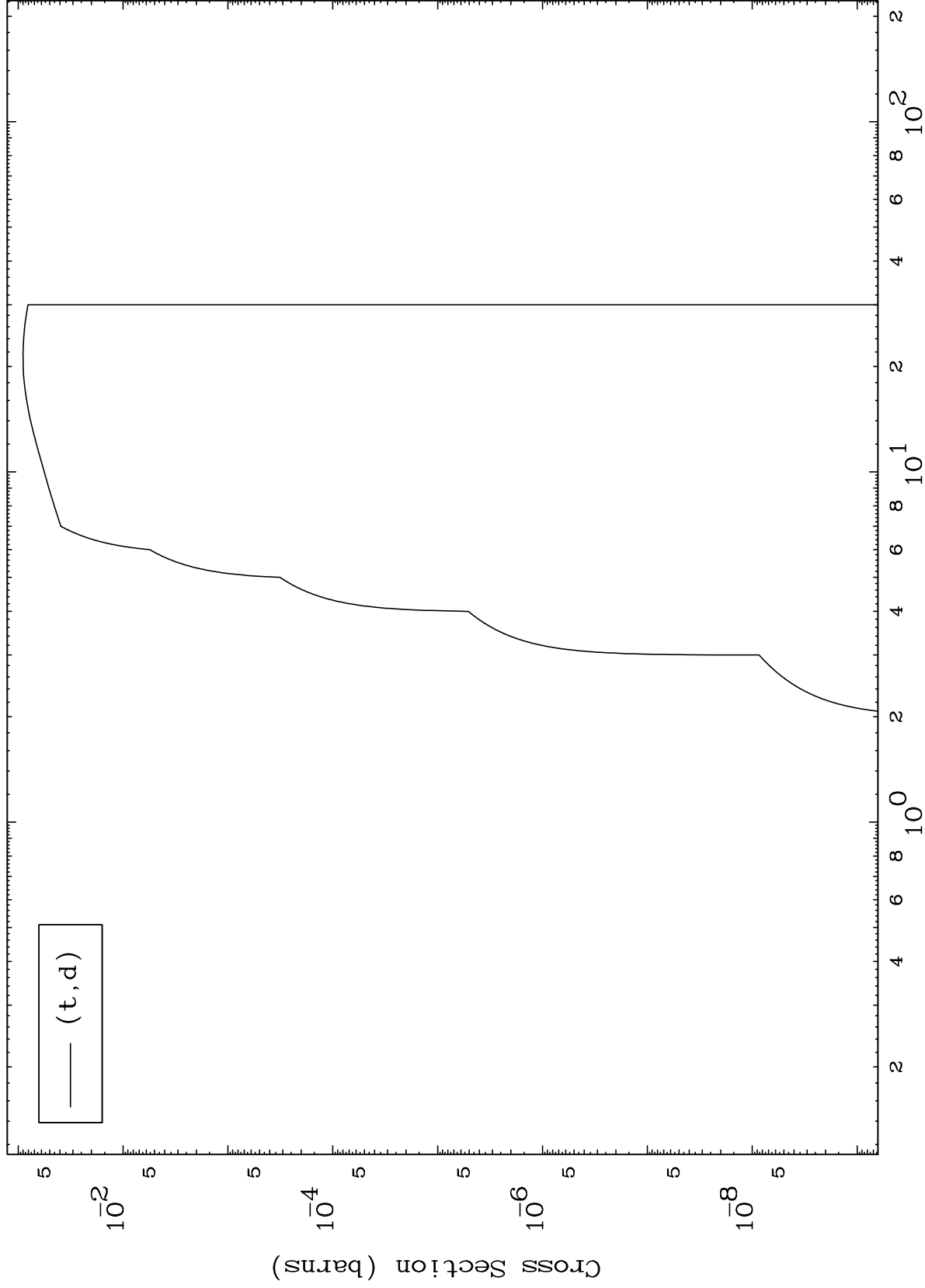
Incident Energy (MeV)

MAT 5519

(t,d) Levels

55-Cs-131

0 Kelvin Cross Sections

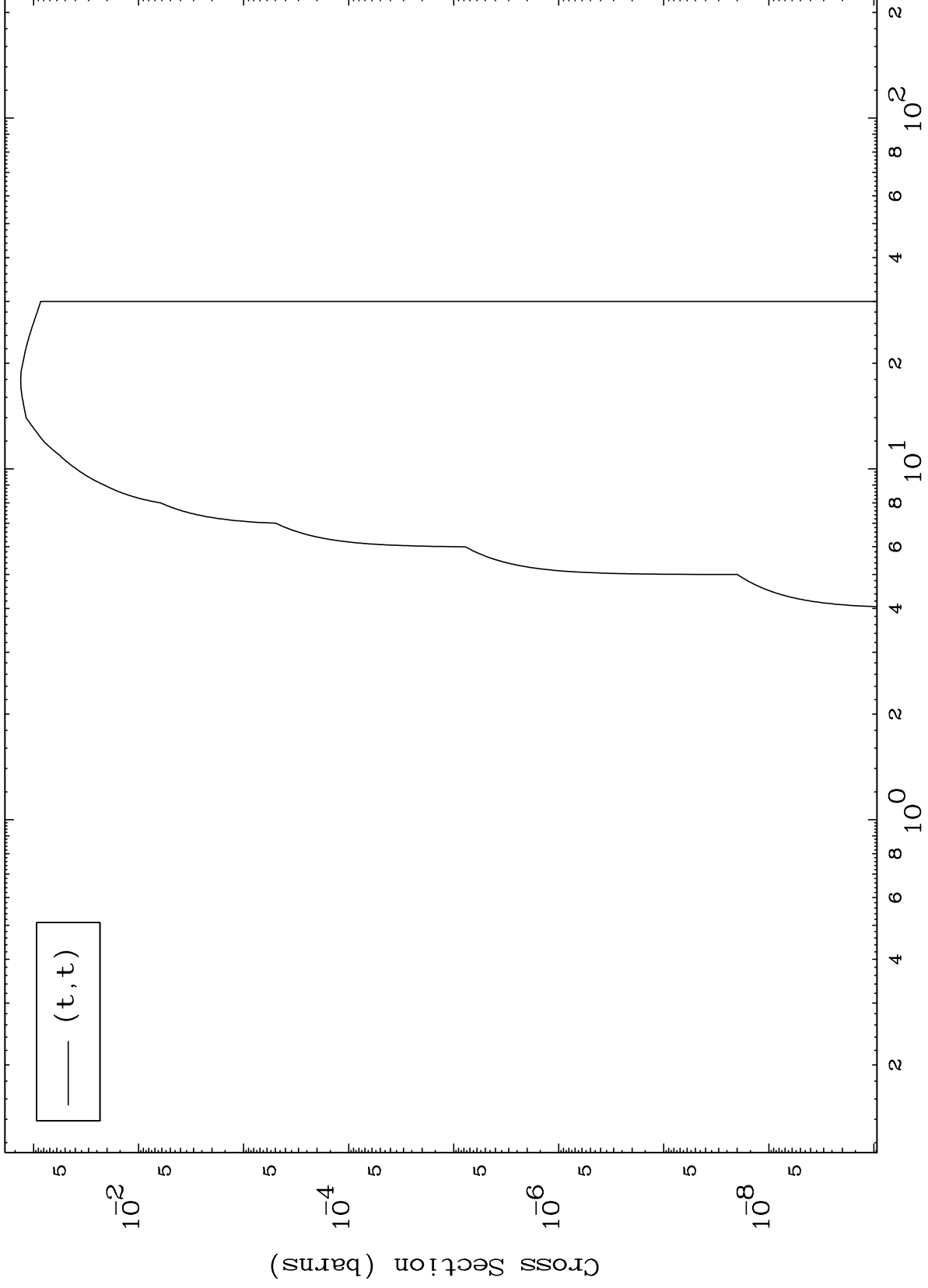


MAT 5519

(t, t) Levels

55-Cs-131

0 Kelvin Cross Sections

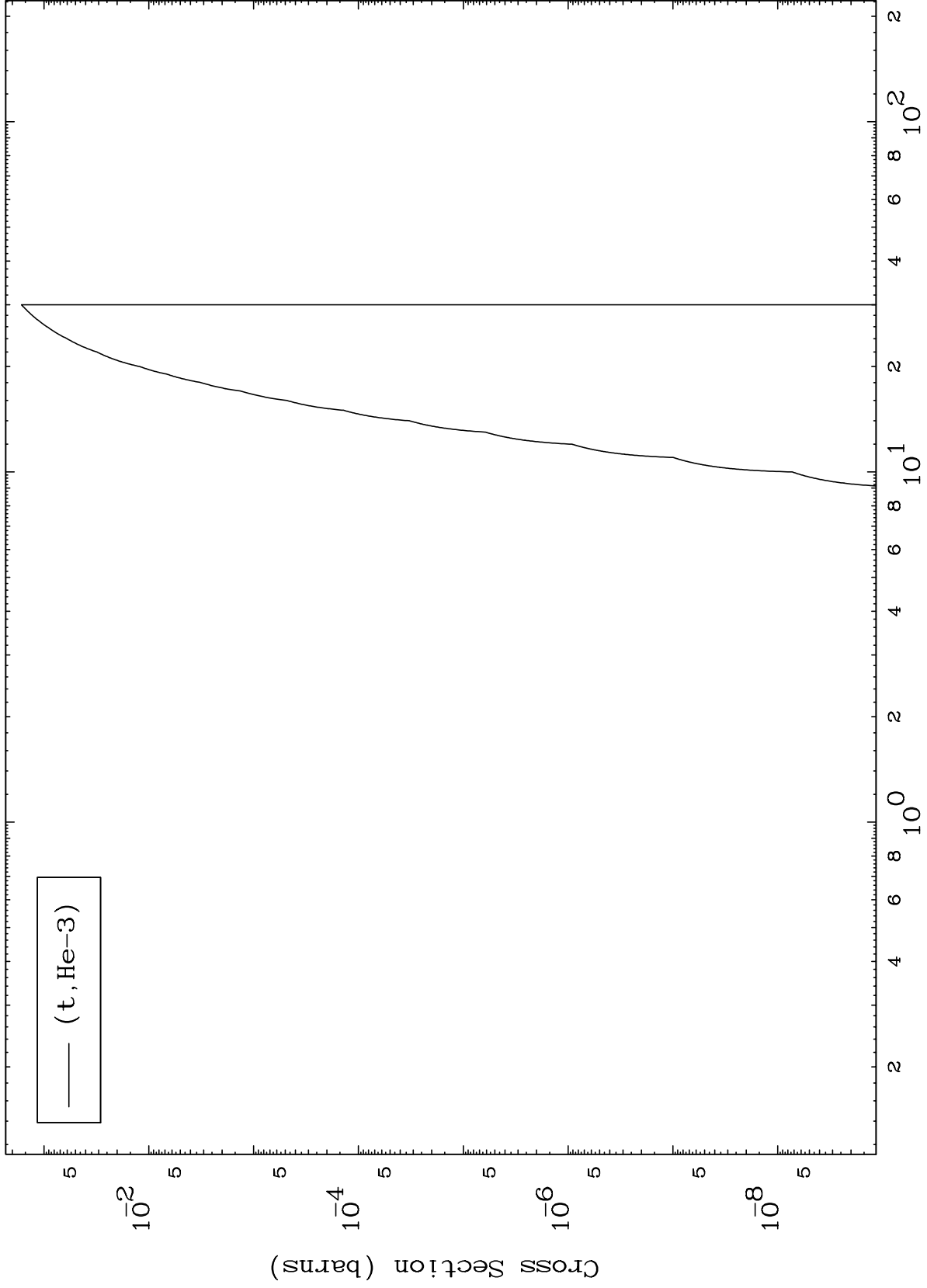


MAT 5519

(t,He3) Levels

55-Cs-131

0 Kelvin Cross Sections



10

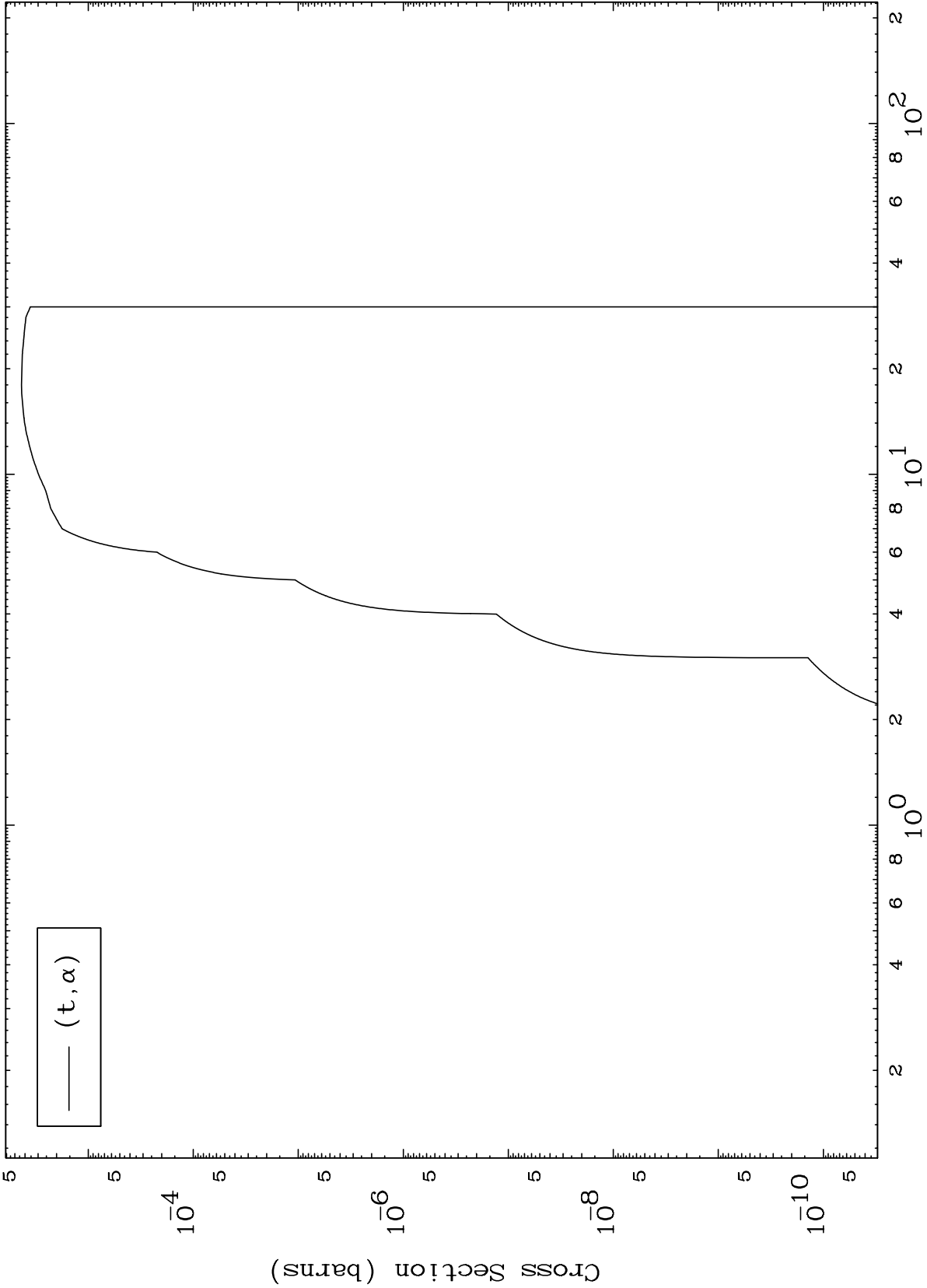
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

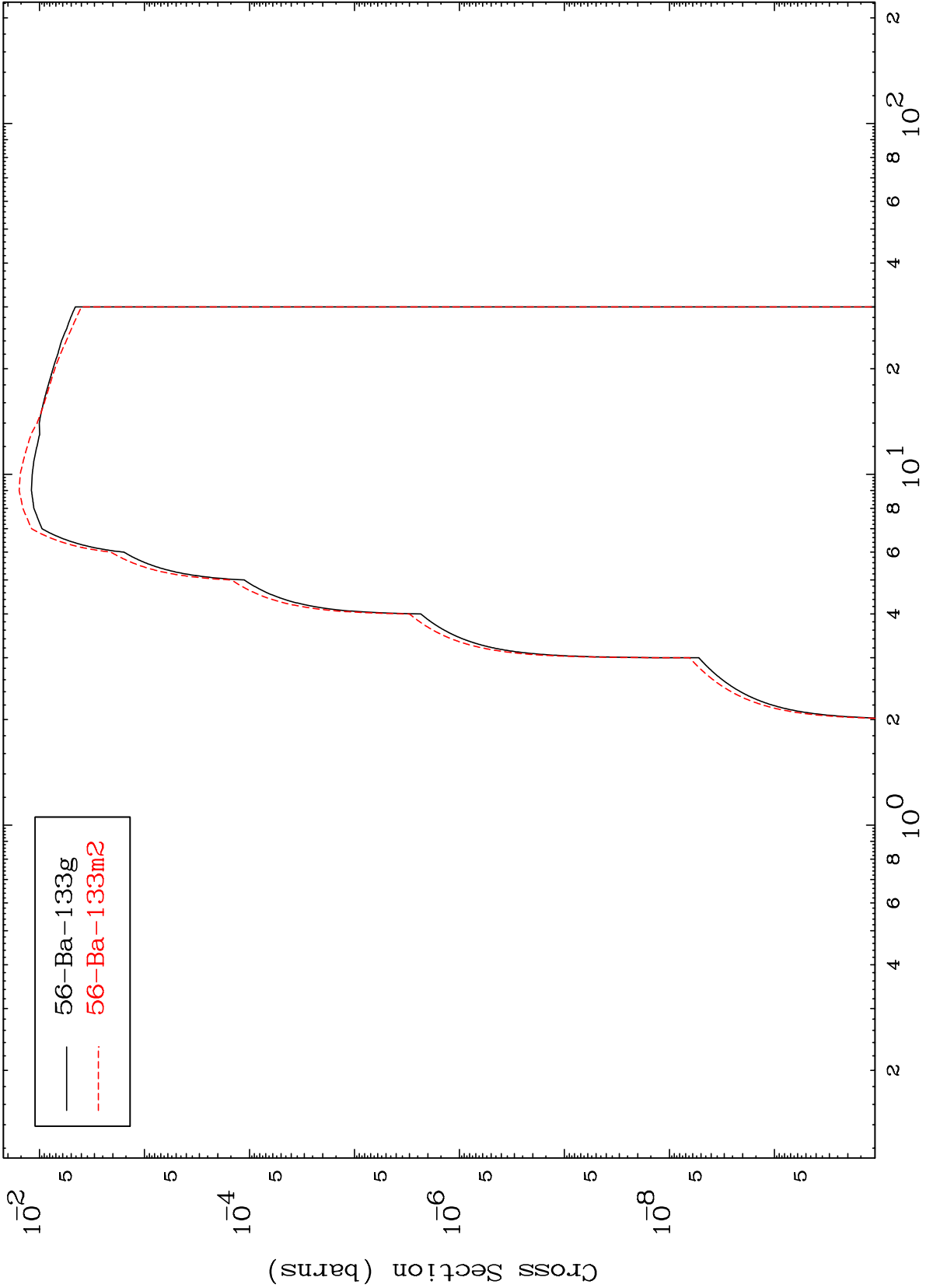
(t, α) Levels
0 Kelvin Cross Sections



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55-Cs-131

Triton Inelastic
Radionuclide Production Cross Section



55-Cs-131

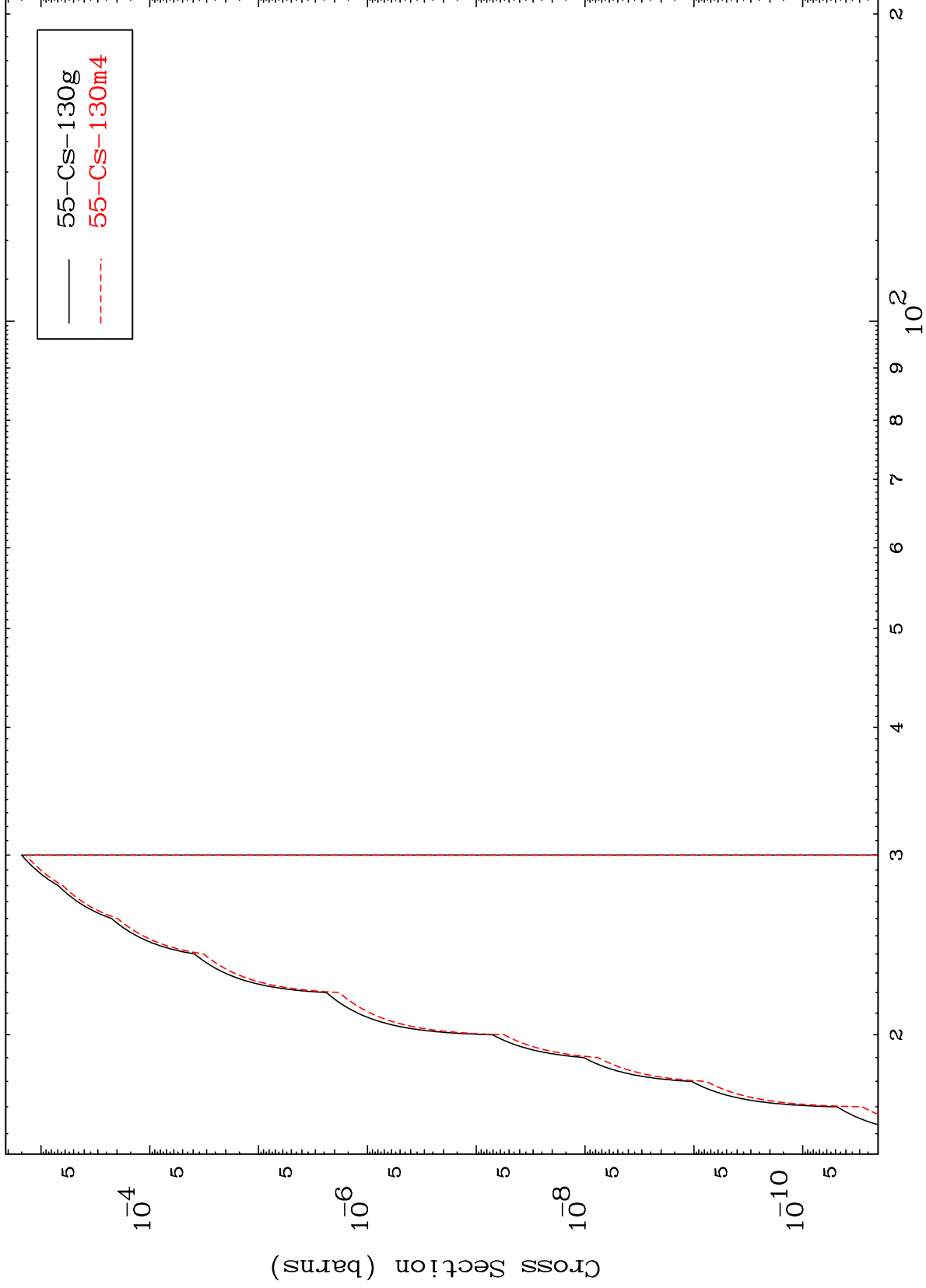
Incident Energy (MeV)

12

MAT 5519

55-Cs-131

(t,2n) d
Radionuclide Production Cross Section



13

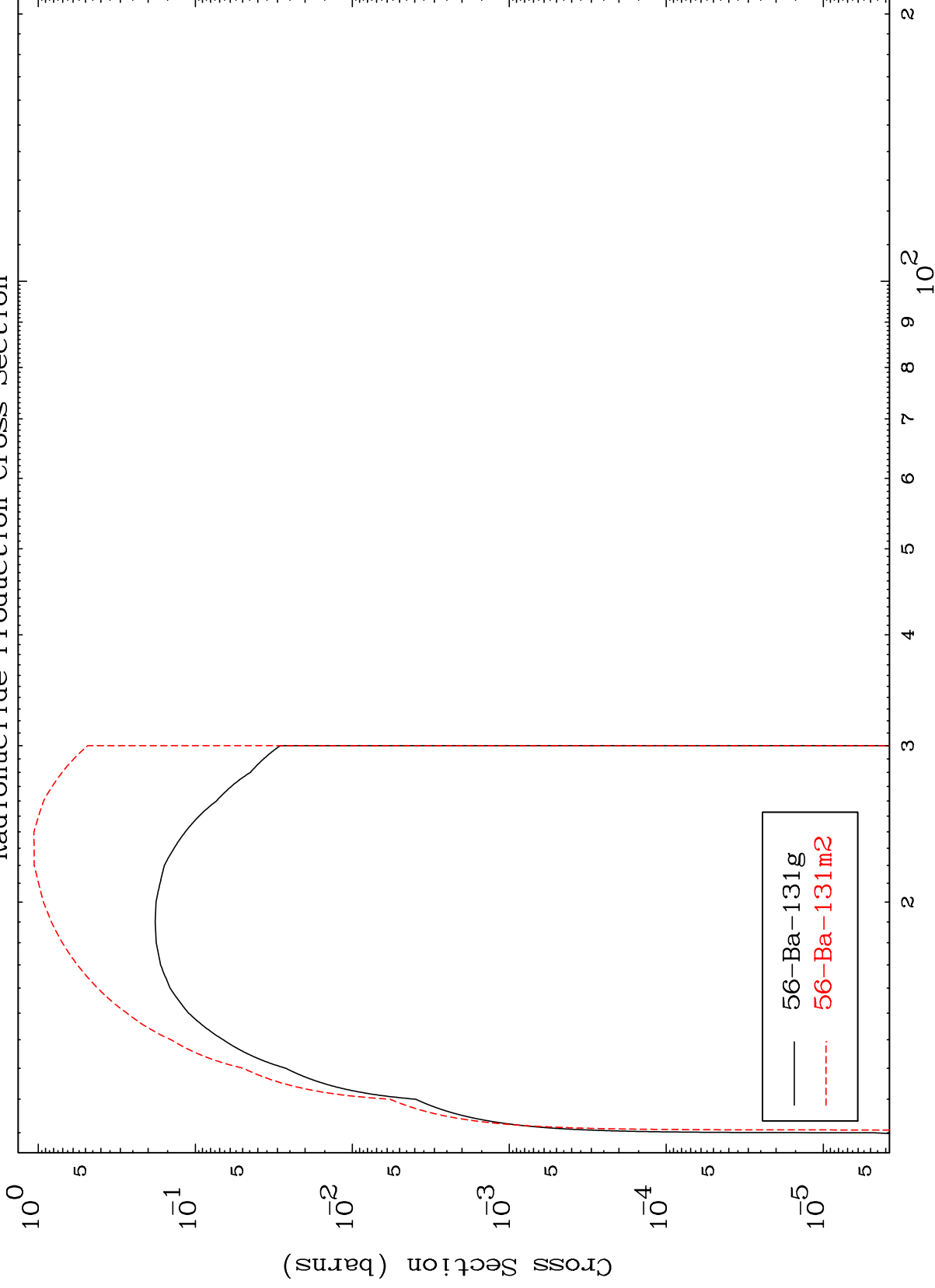
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,3n)
Radionuclide Production Cross Section



55-Cs-131

Incident Energy (MeV)

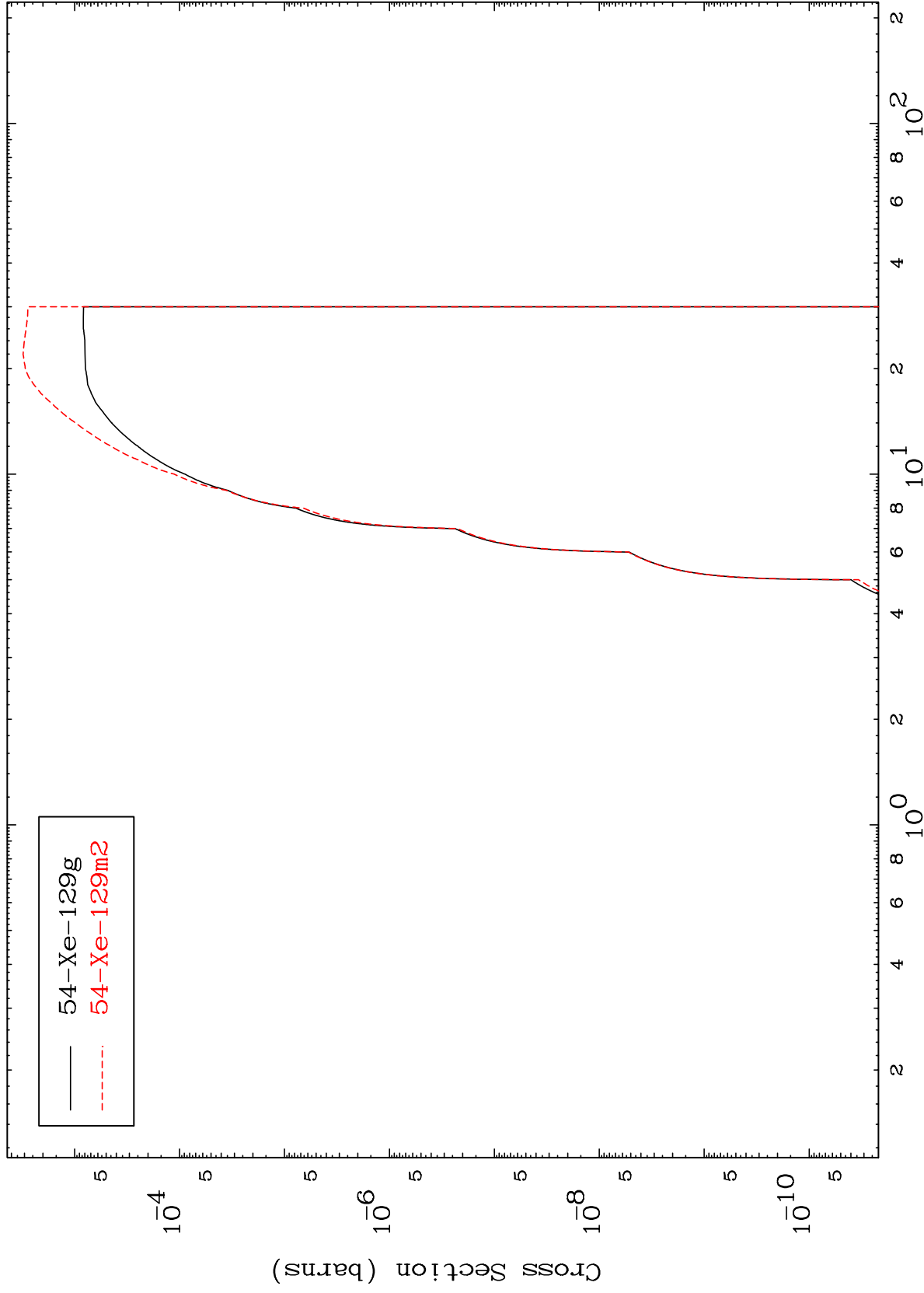
14

MAT 5519

(t,n') α

55-Cs-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

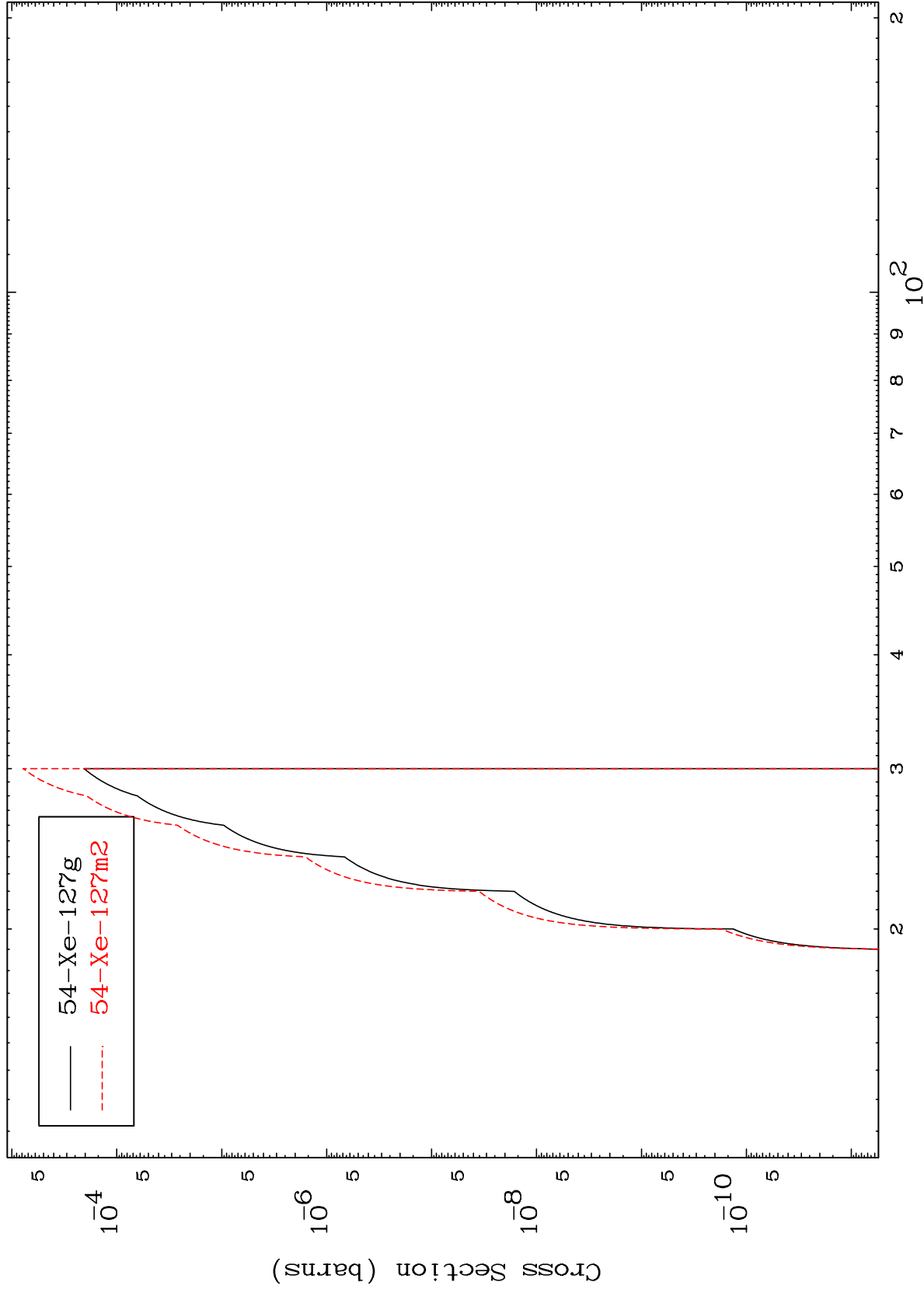
55-Cs-131

MAT 5519

(t,3n) α

55-Cs-131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

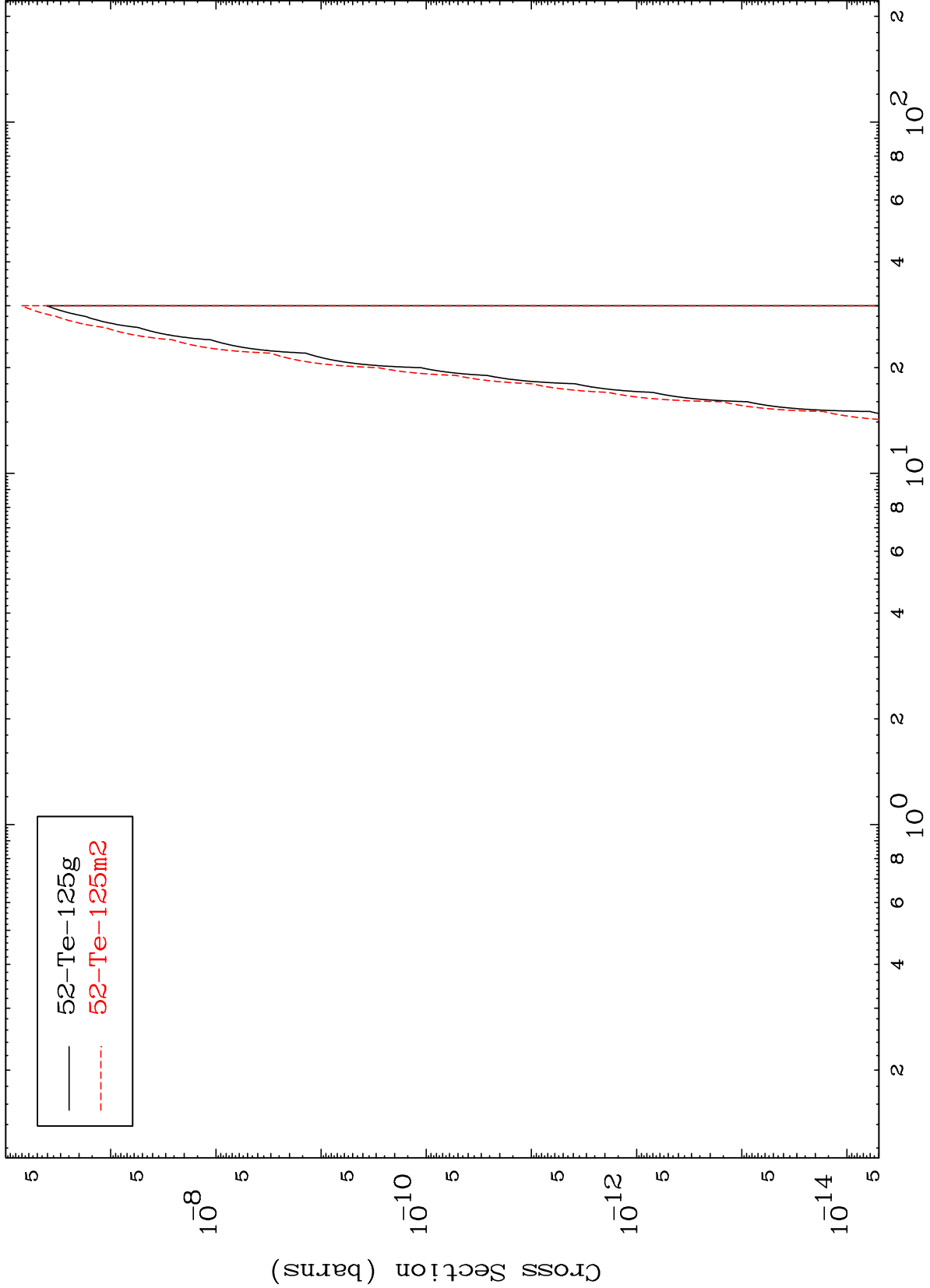
55-Cs-131

MAT 5519

(t,n') 2 α

55-Cs-131

Radionuclide Production Cross Section

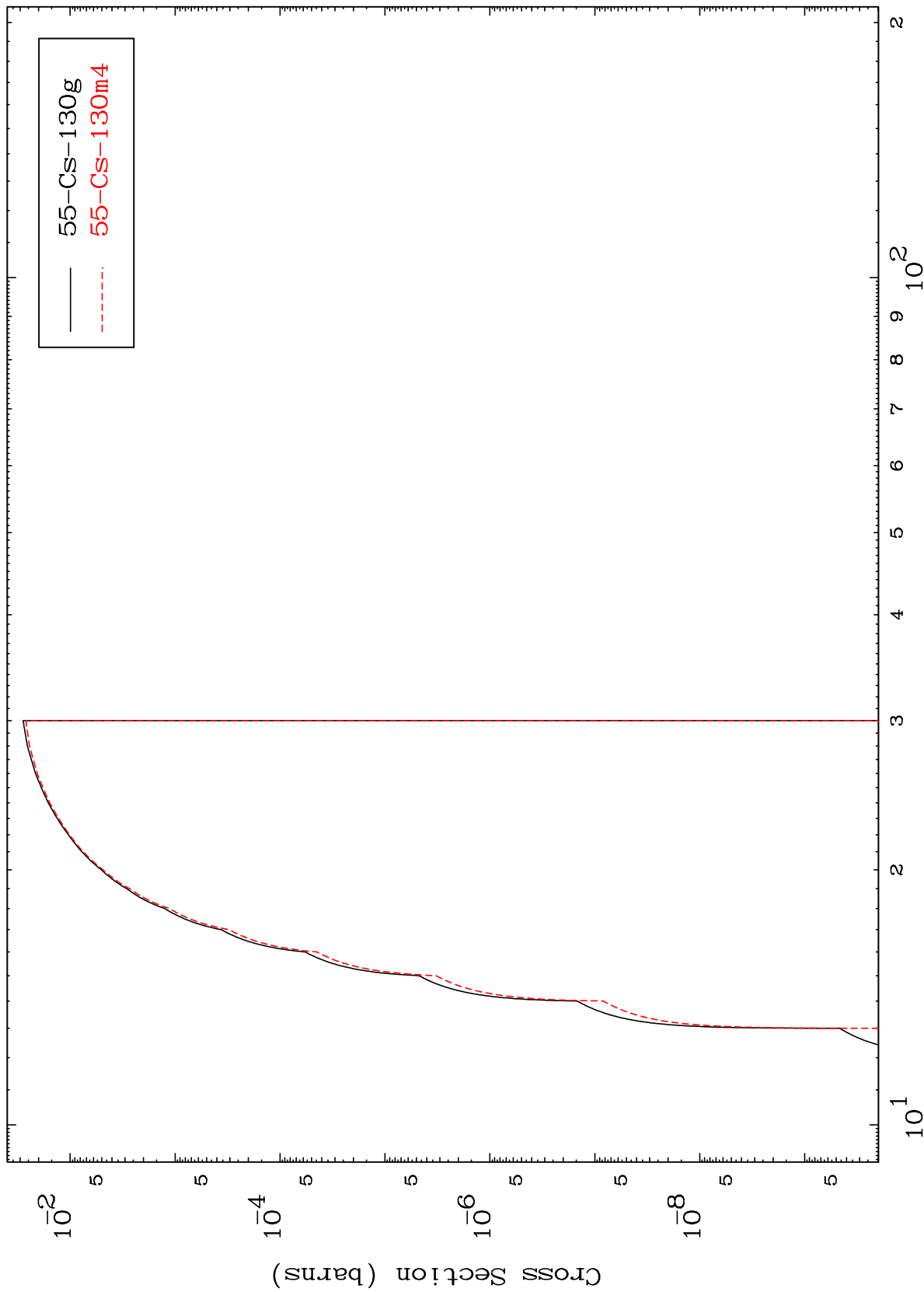


MAT 5519

(t,n') t

55-Cs-131

Radionuclide Production Cross Section



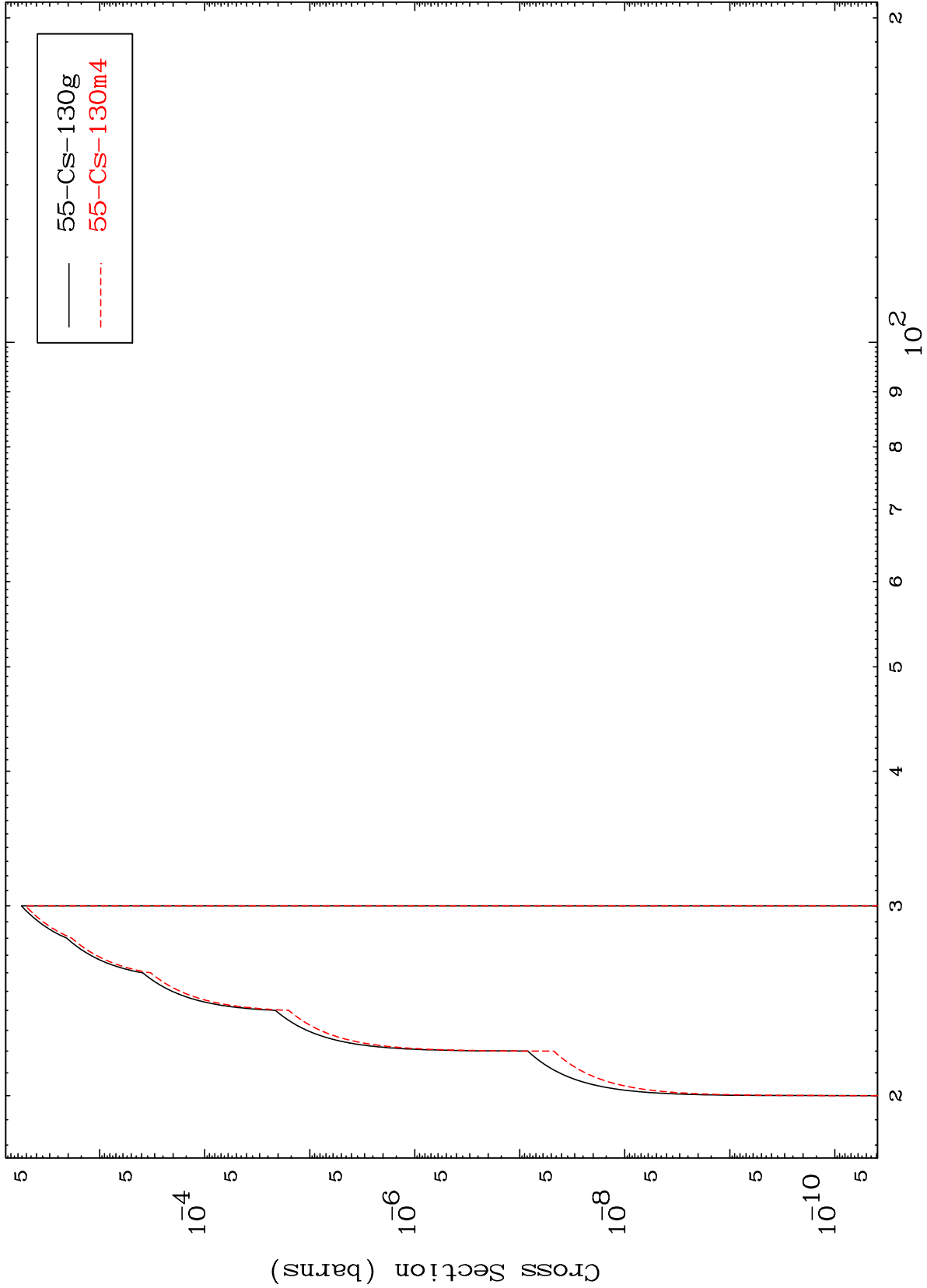
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,3n) p
Radionuclide Production Cross Section



19

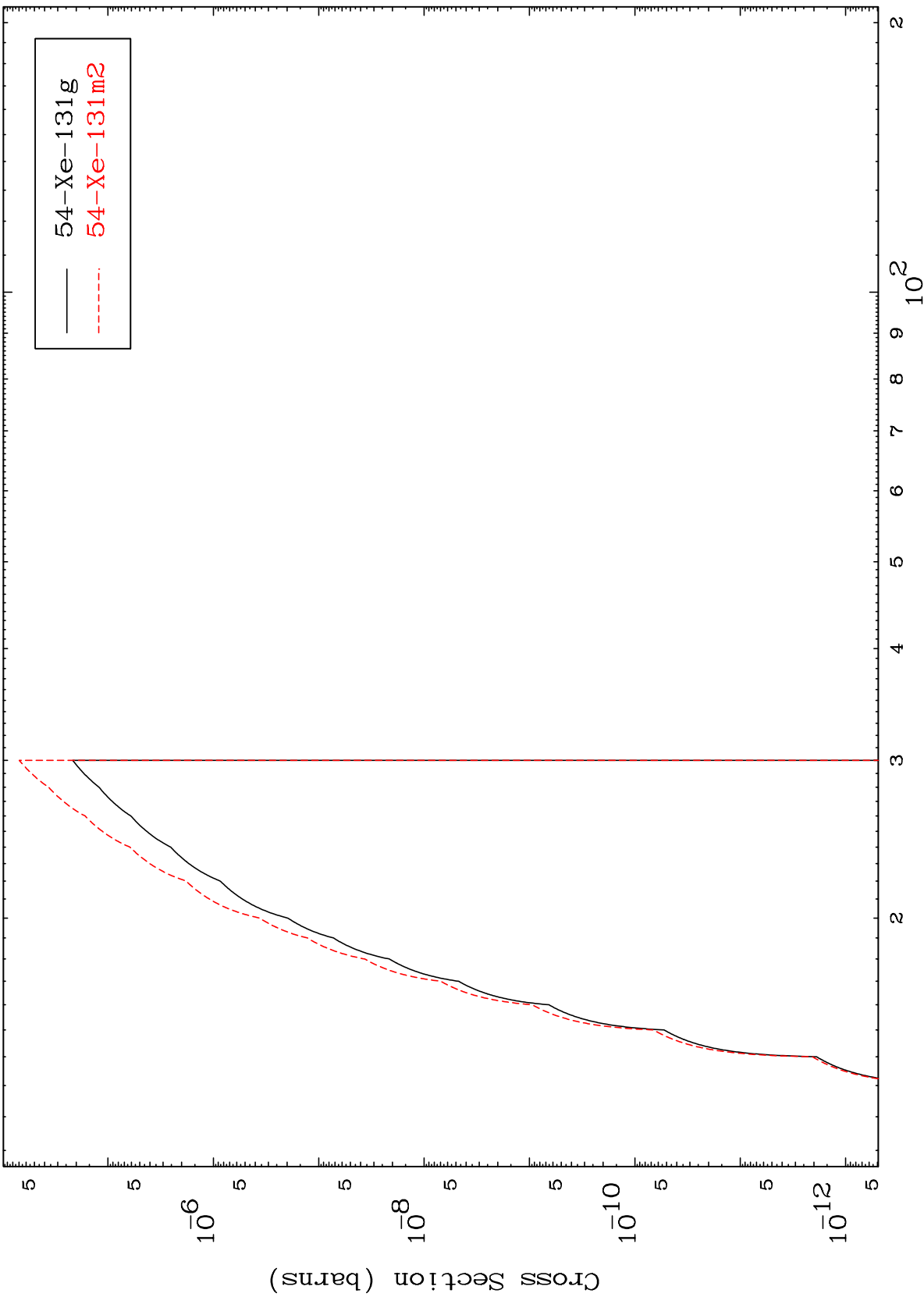
Incident Energy (MeV)

55-Cs-131

MAT 5519

55-Cs-131

(t,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

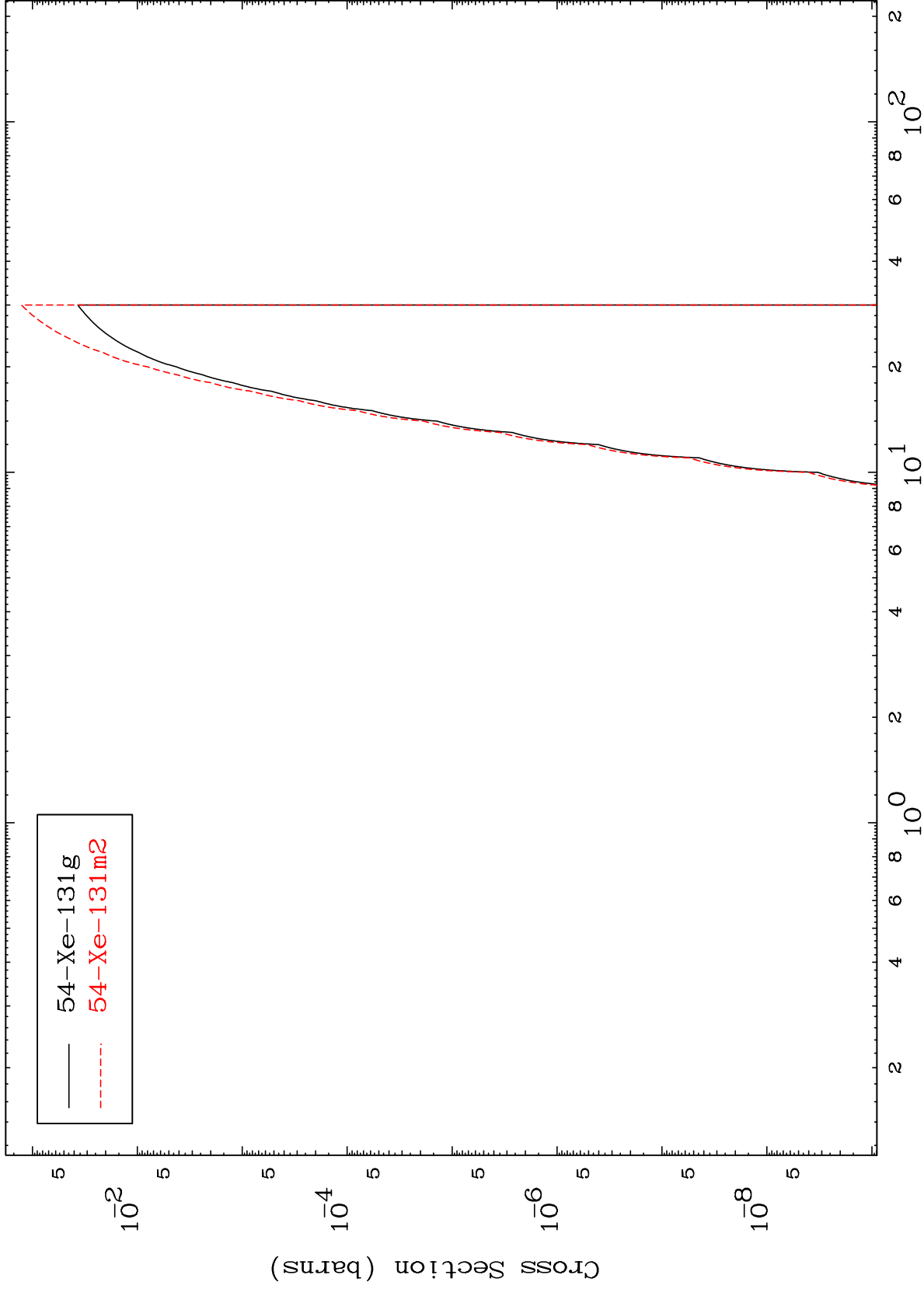
55-Cs-131

MAT 5519

(t,He-3)

55-Cs-131

Radionuclide Production Cross Section

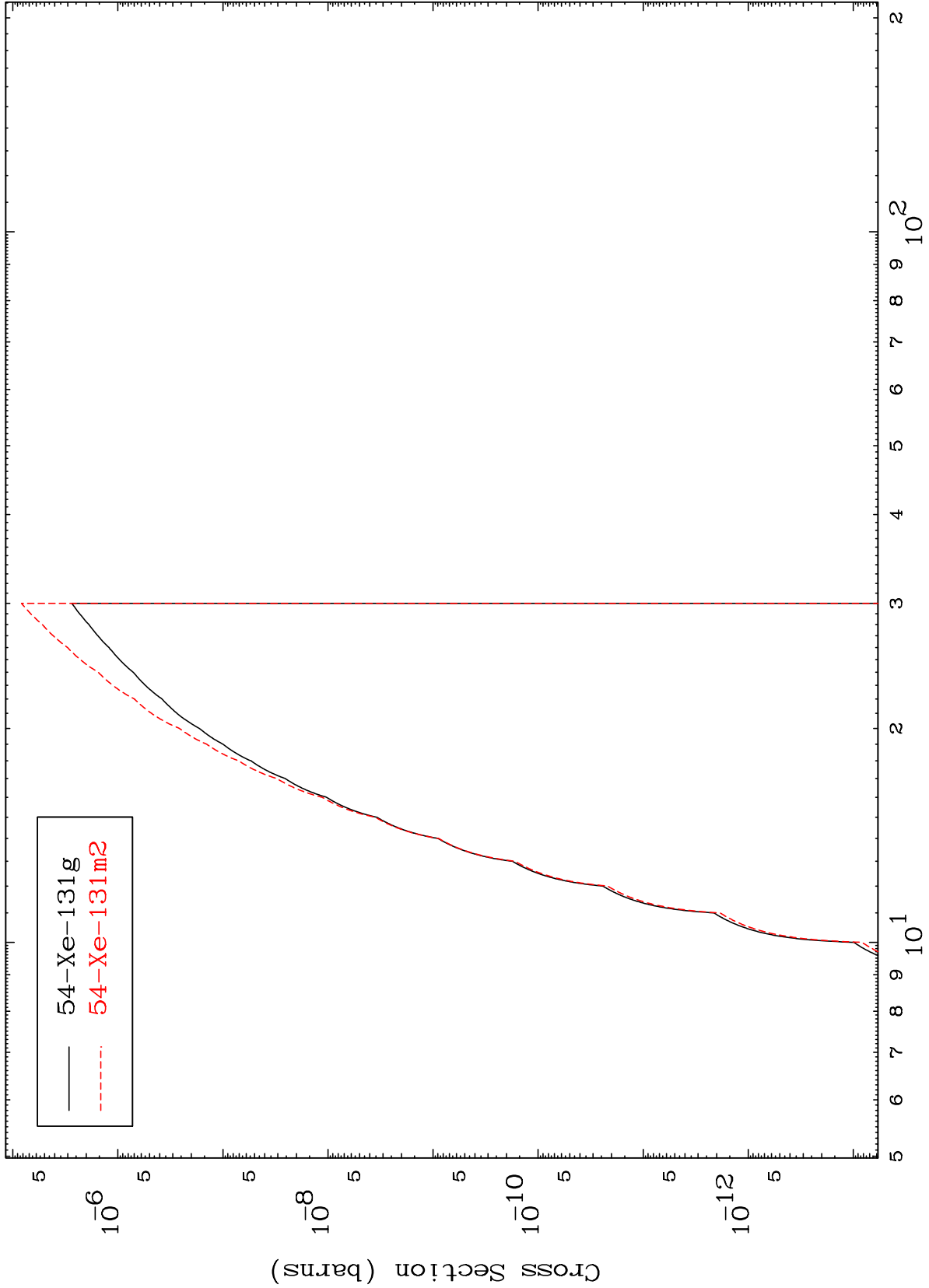


MAT 5519

55-Cs-131

(t,p) d

Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-131