

Program EVALPLOT
(Version 2018-1)

by

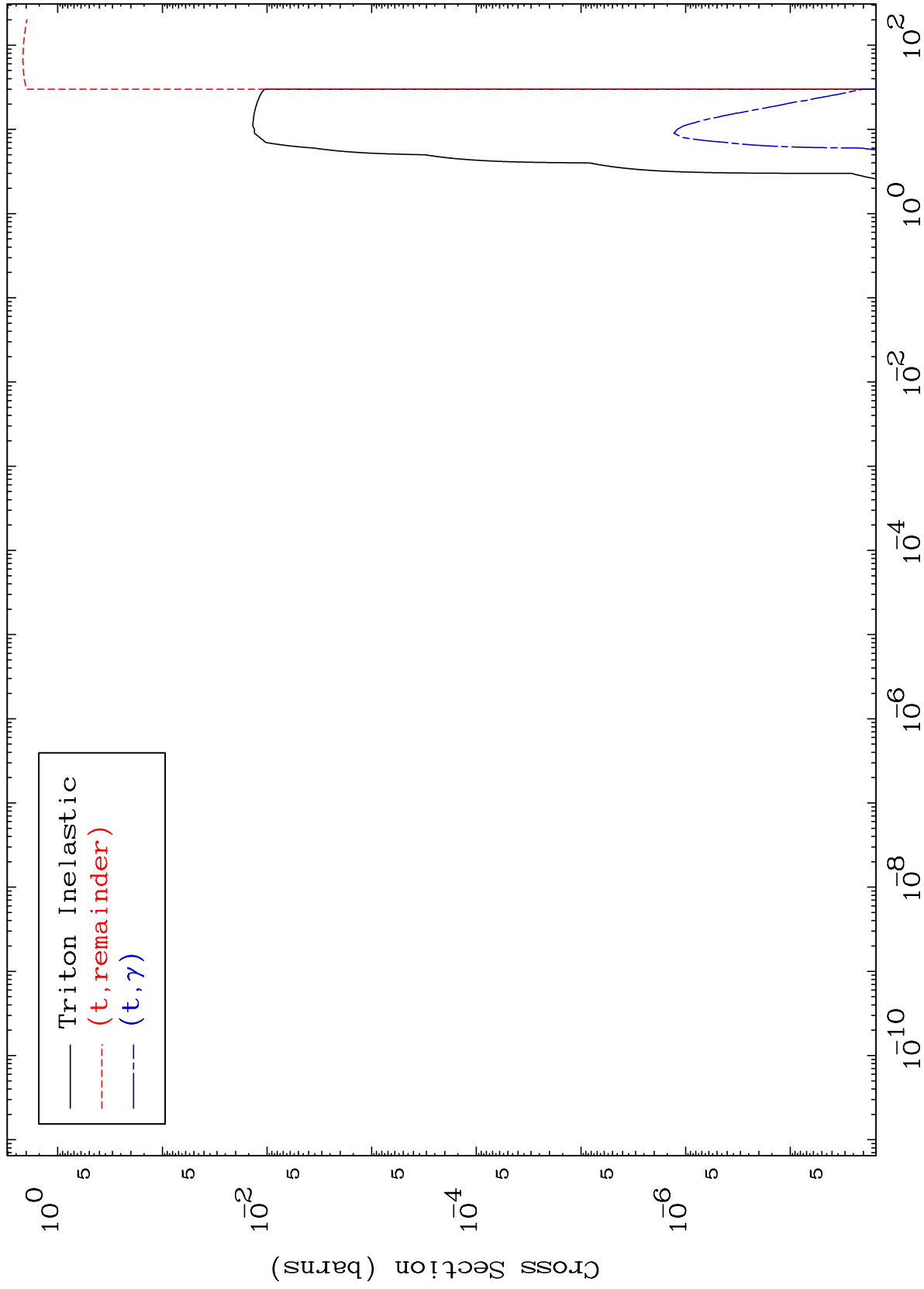
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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

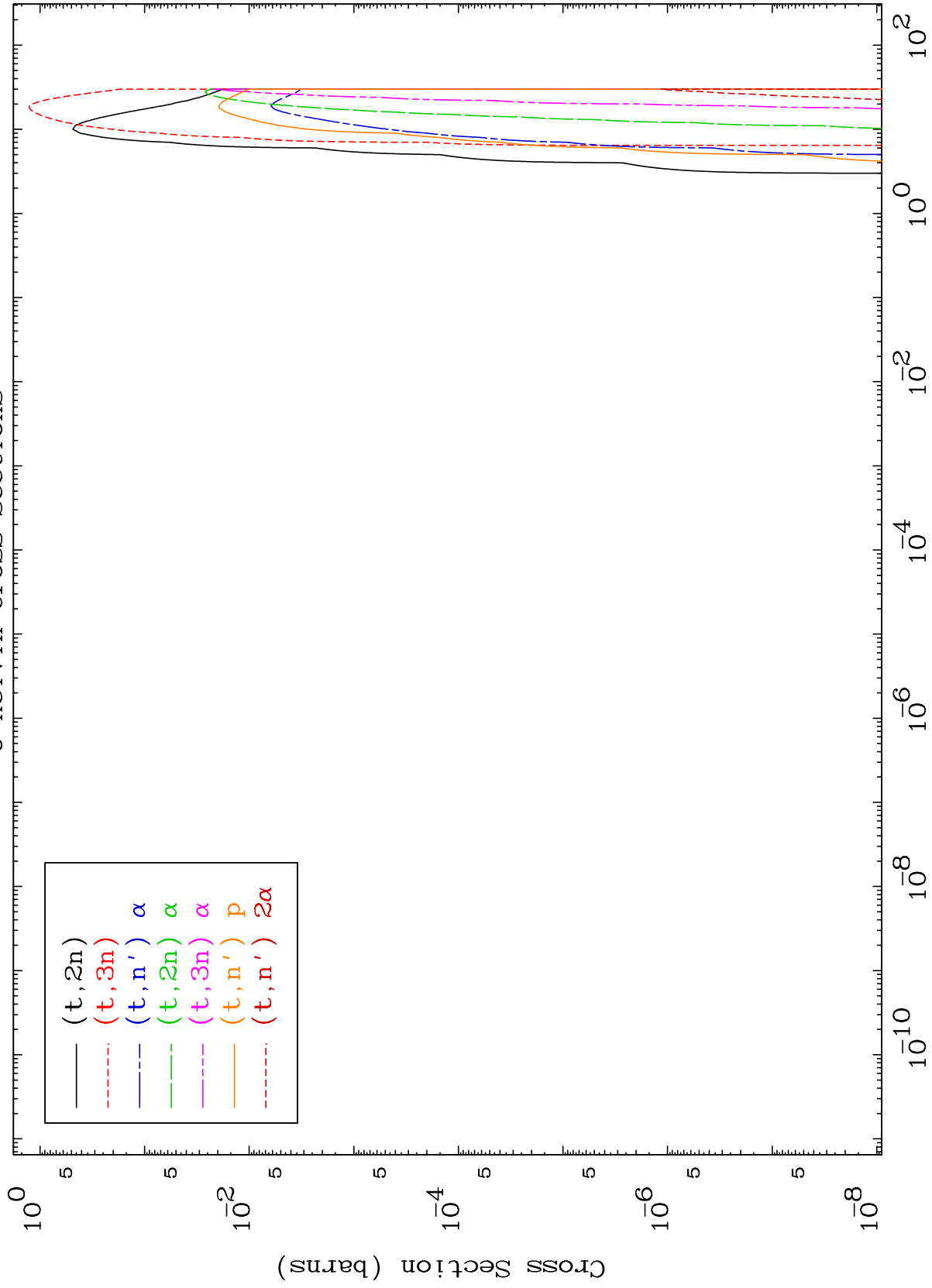
Press Mouse Button to Start



MAT 5335

Triton Neutron Production
0 Kelvin Cross Sections

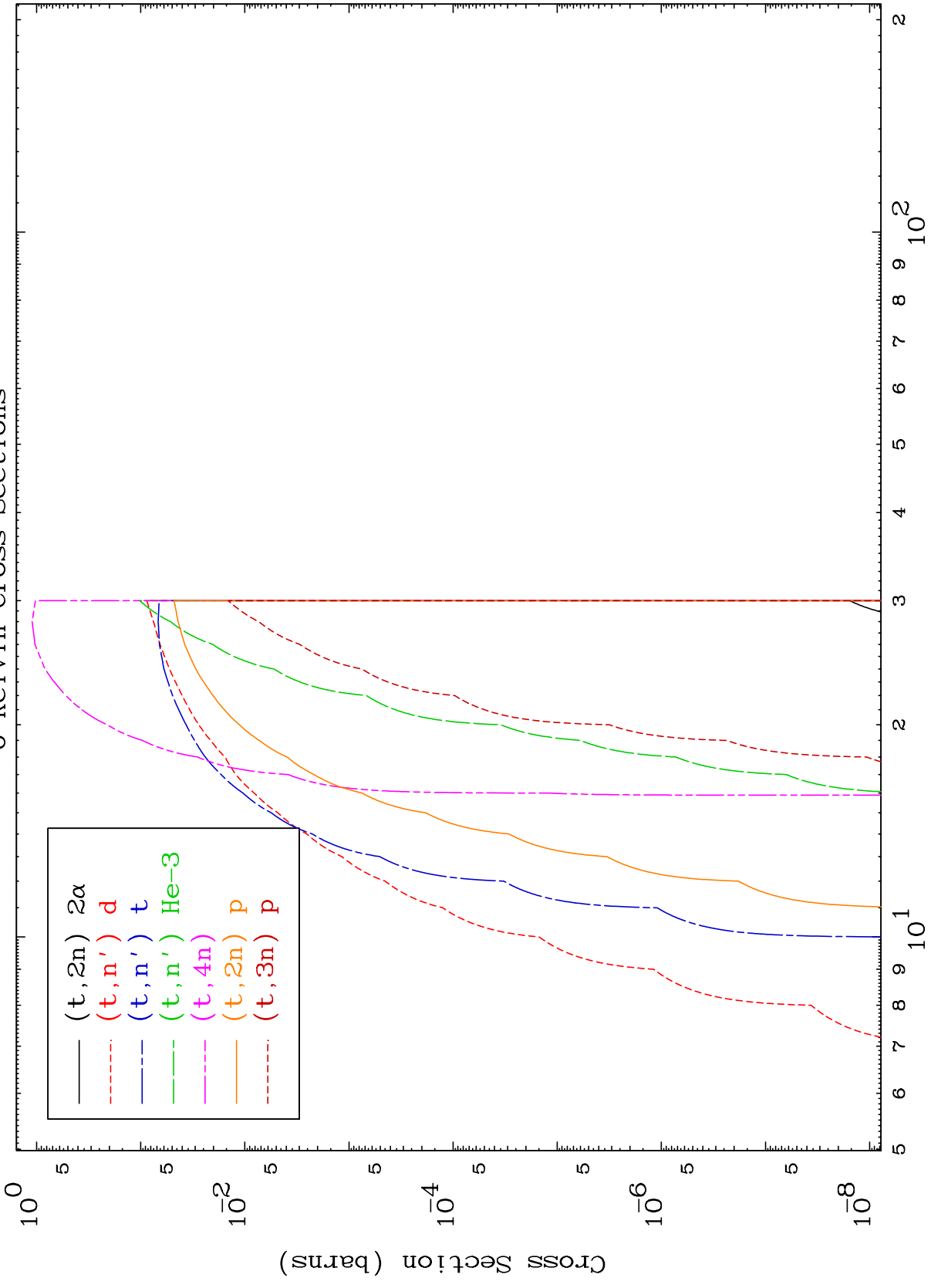
53-I -130



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Incident Energy (MeV)

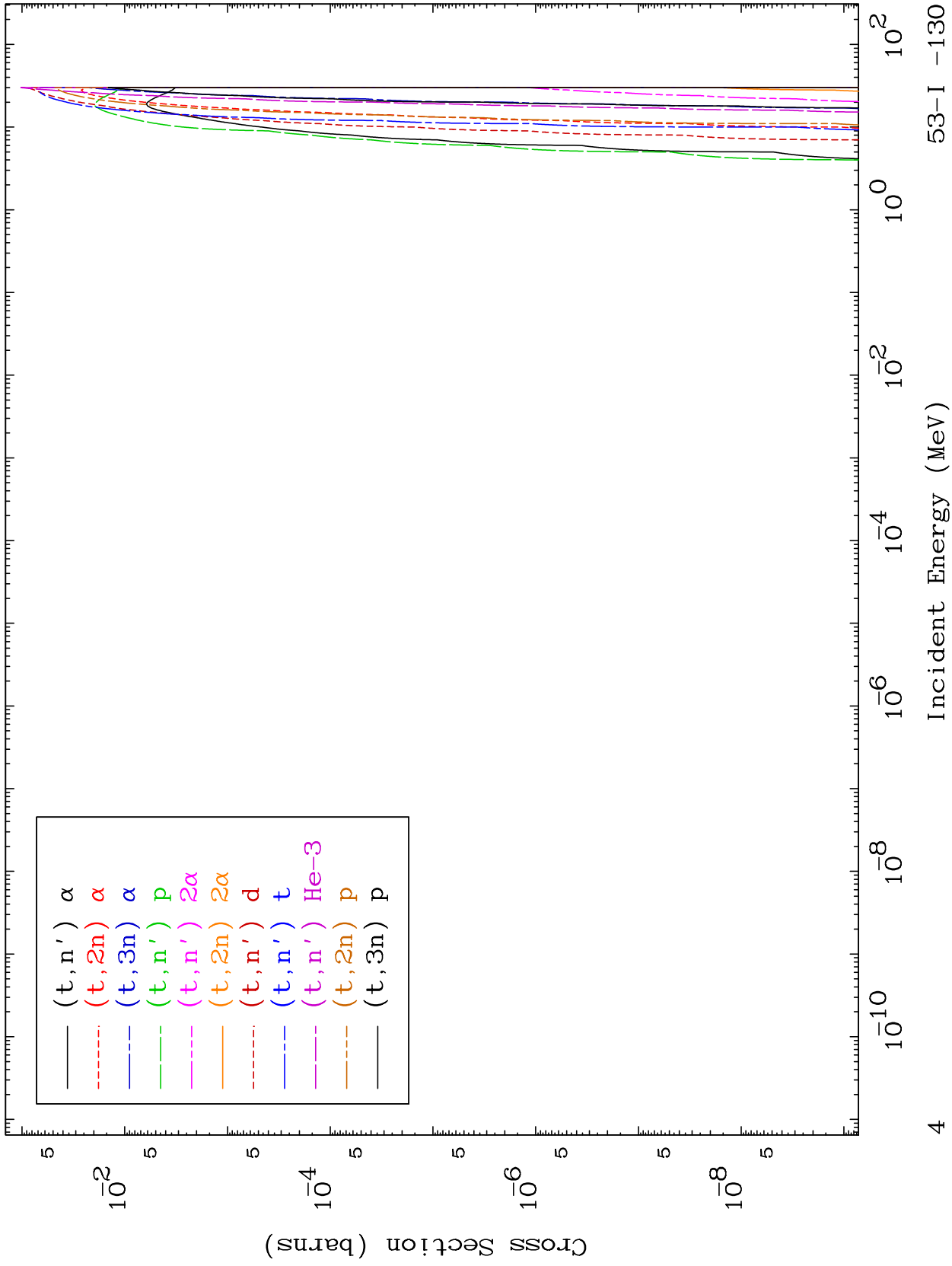
53-I -130



MAT 5335

Triton Charged Particle
0 Kelvin Cross Sections

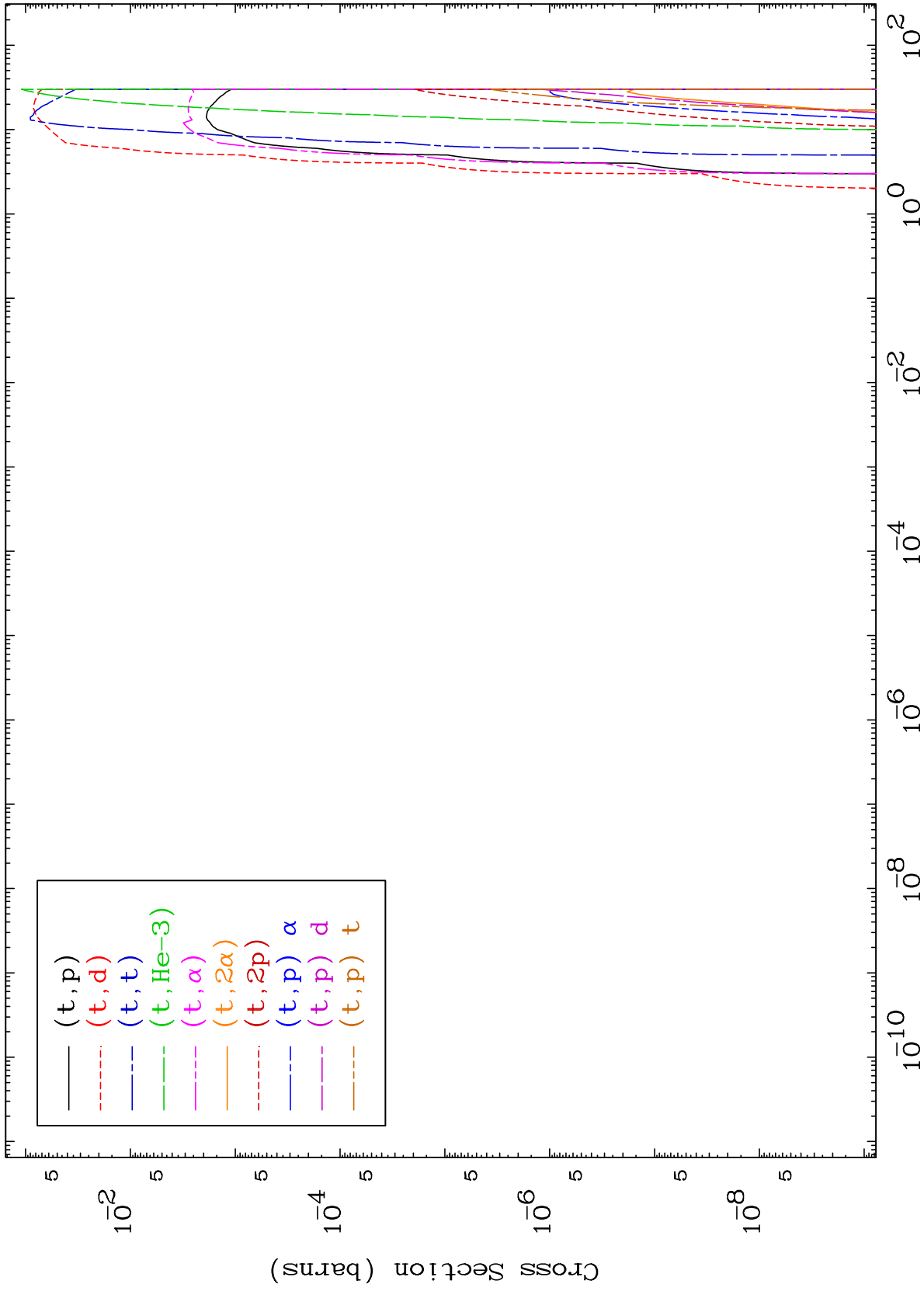
53-I -130



MAT 5335

Triton Charged Particle
0 Kelvin Cross Sections

53-I -130



5

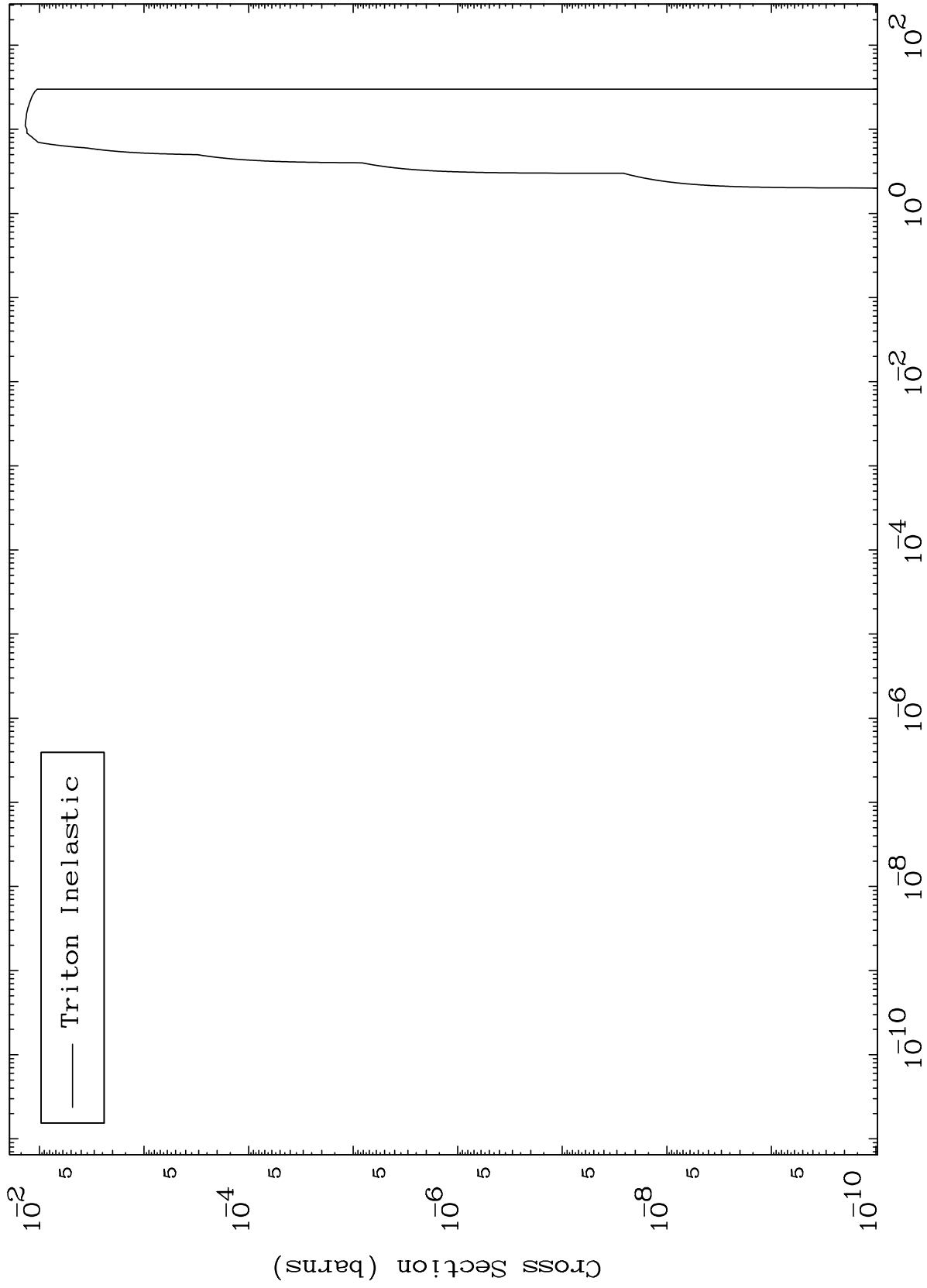
Incident Energy (MeV)

53-I -130

MAT 5335

(t,n') Level
0 Kelvin Cross Sections

53-I -130



6

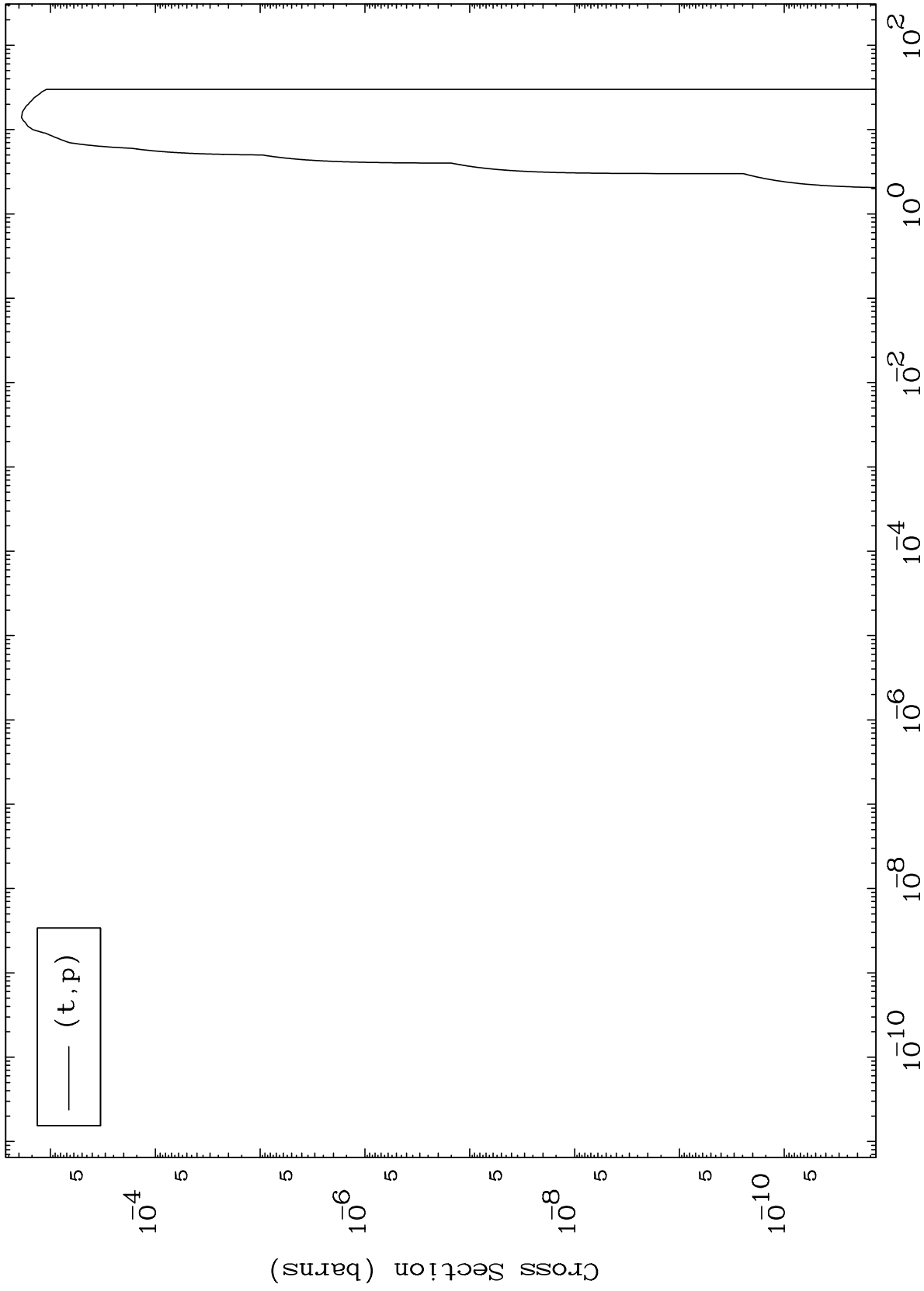
Incident Energy (MeV)

53-I -130

MAT 5335

(t,p) Levels
0 Kelvin Cross Sections

53-I -130



7

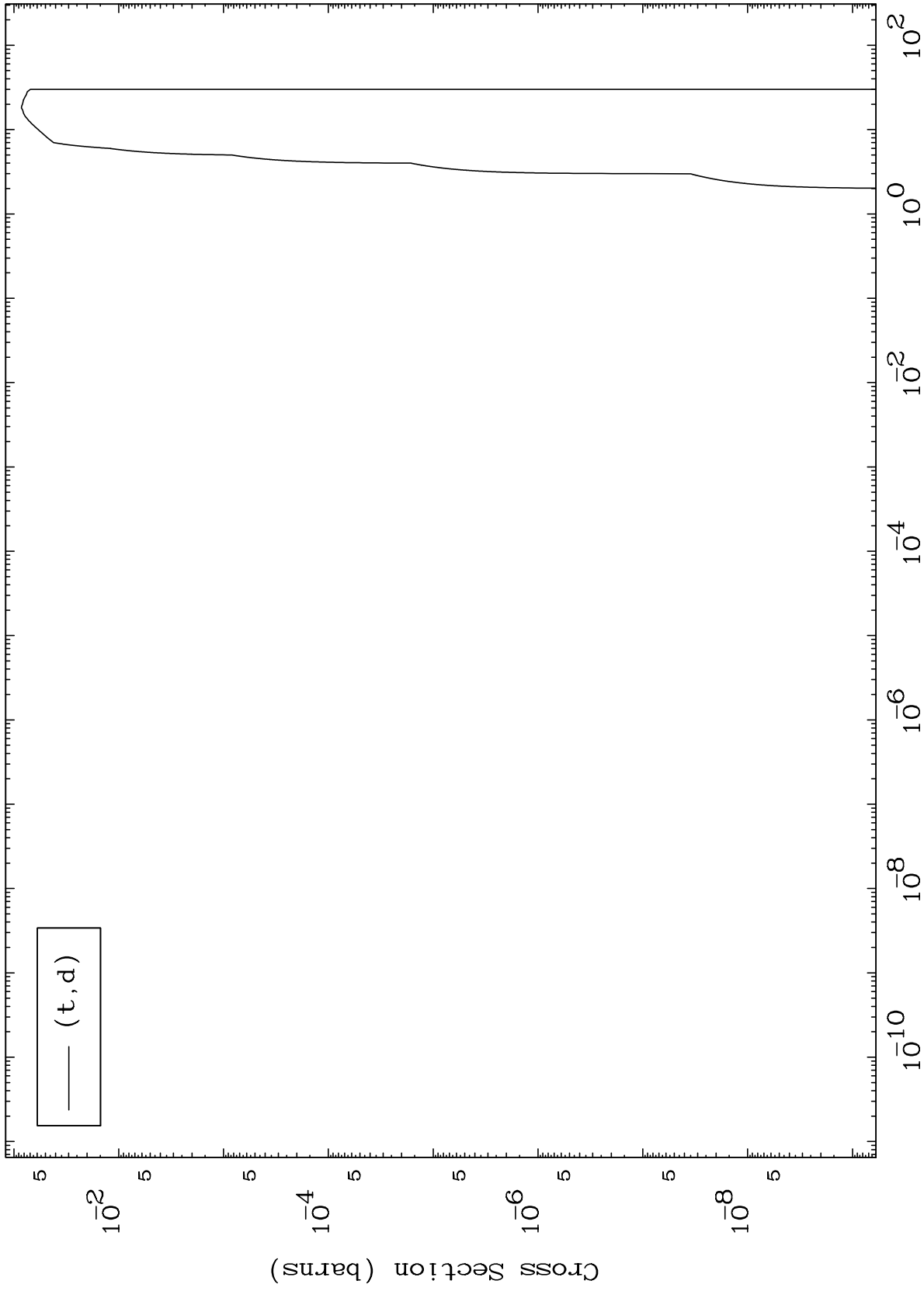
Incident Energy (MeV)

53-I -130

MAT 5335

(t,d) Levels
0 Kelvin Cross Sections

53-I -130



8

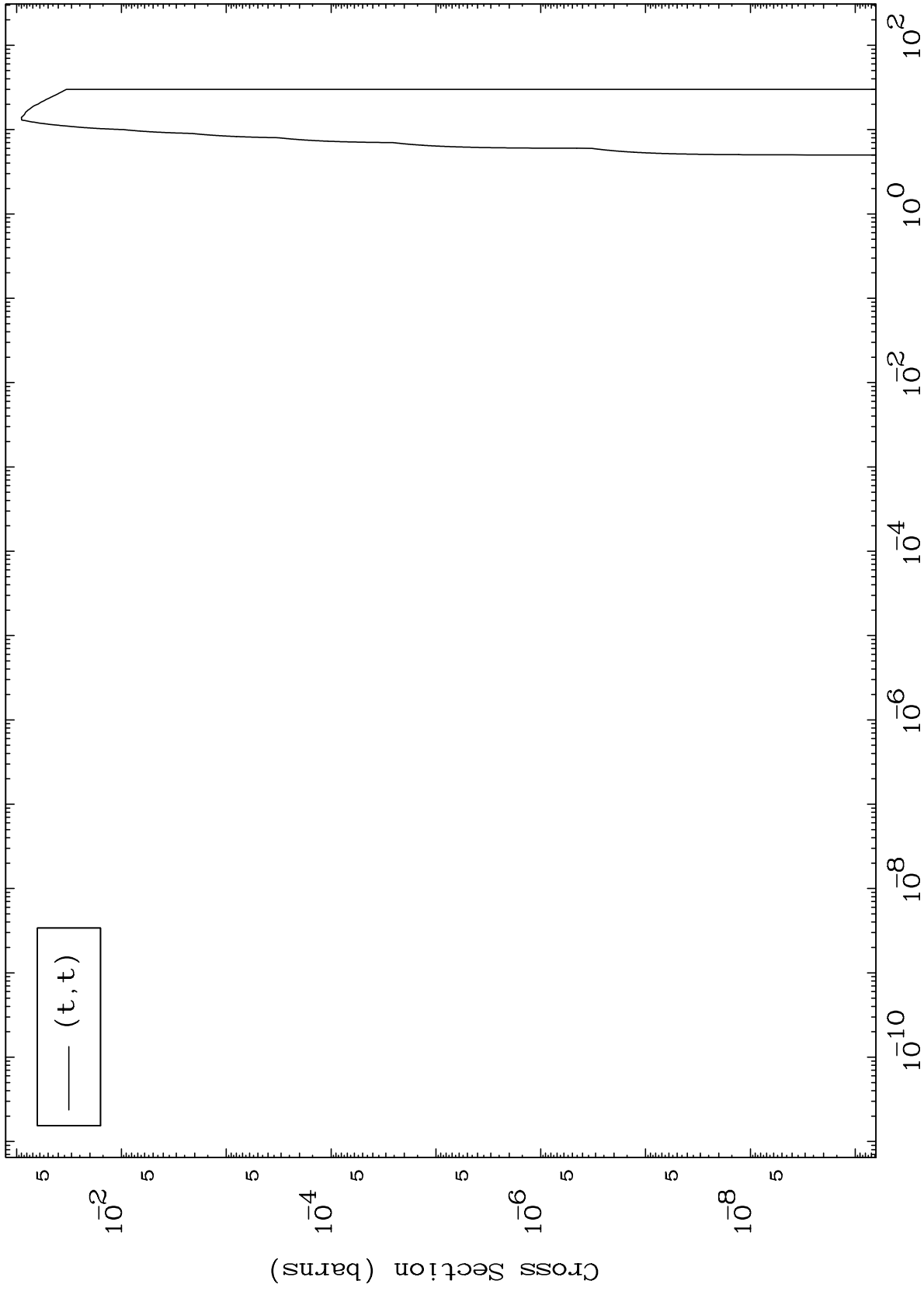
Incident Energy (MeV)

53-I -130

MAT 5335

(t,t) Levels
0 Kelvin Cross Sections

53-I -130



9

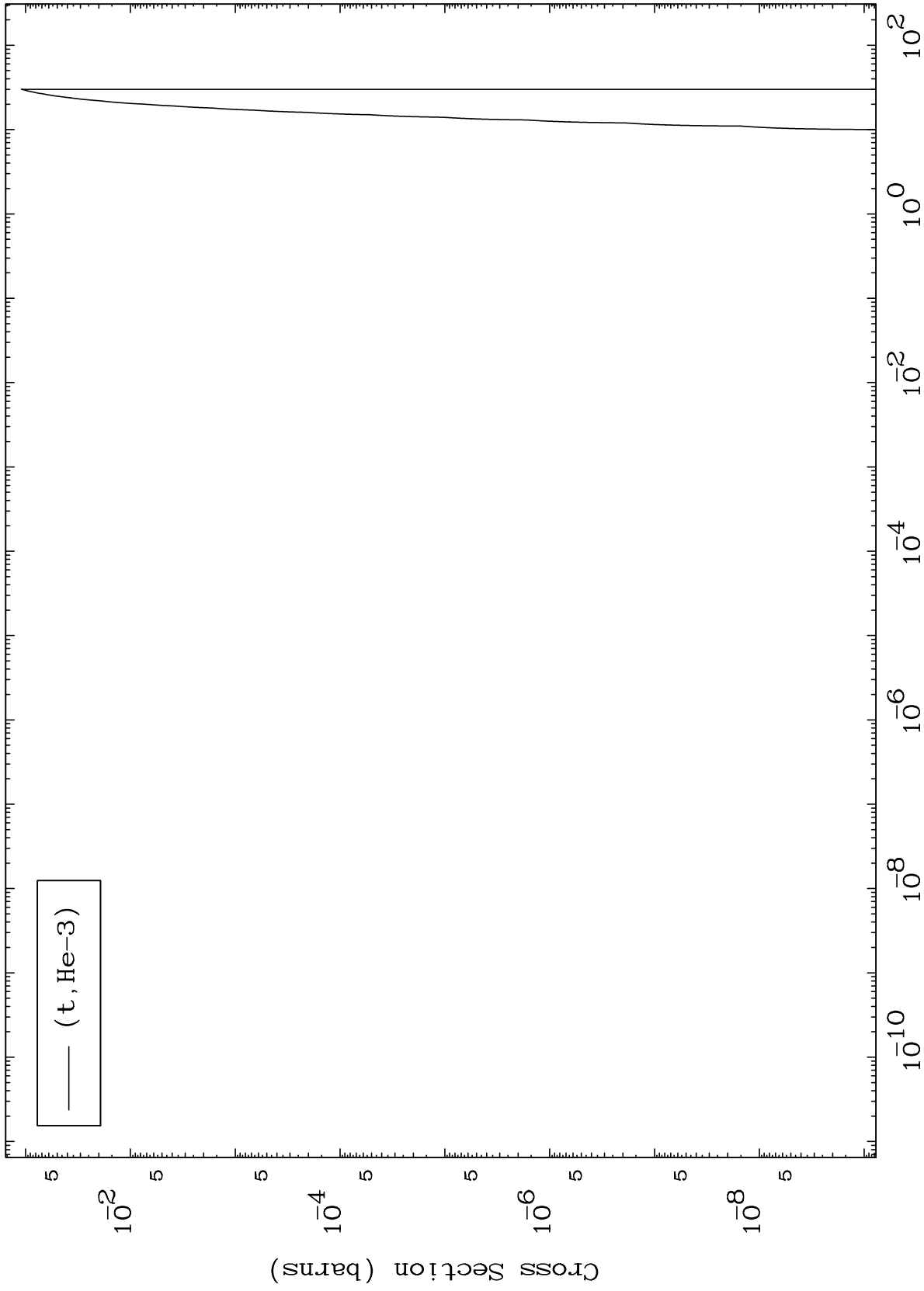
Incident Energy (MeV)

53-I -130

MAT 5335

(t,He3) Levels
0 Kelvin Cross Sections

53-I -130



10

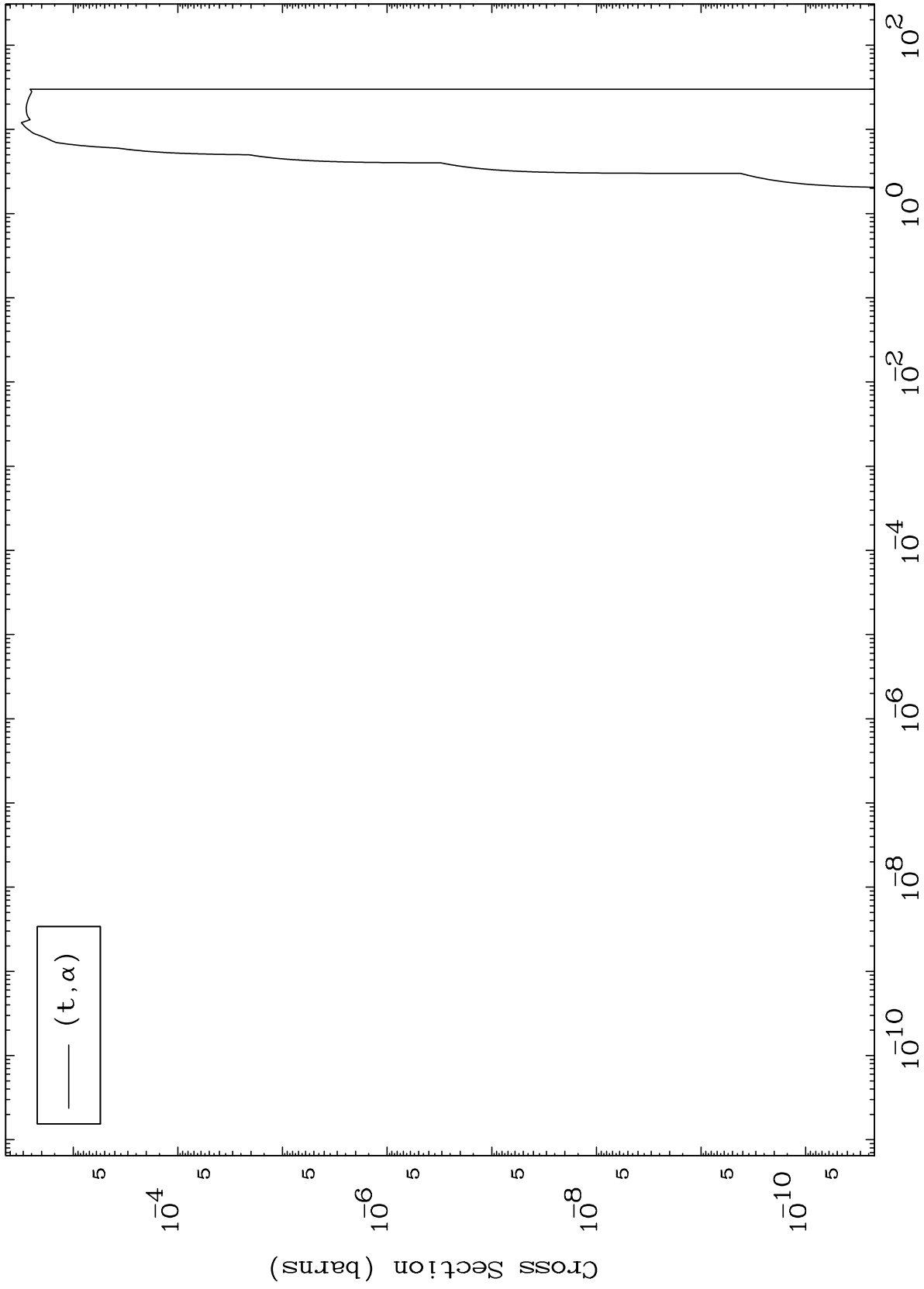
Incident Energy (MeV)

53-I -130

MAT 5335

(t, α) Levels
0 Kelvin Cross Sections

53-I -130



11

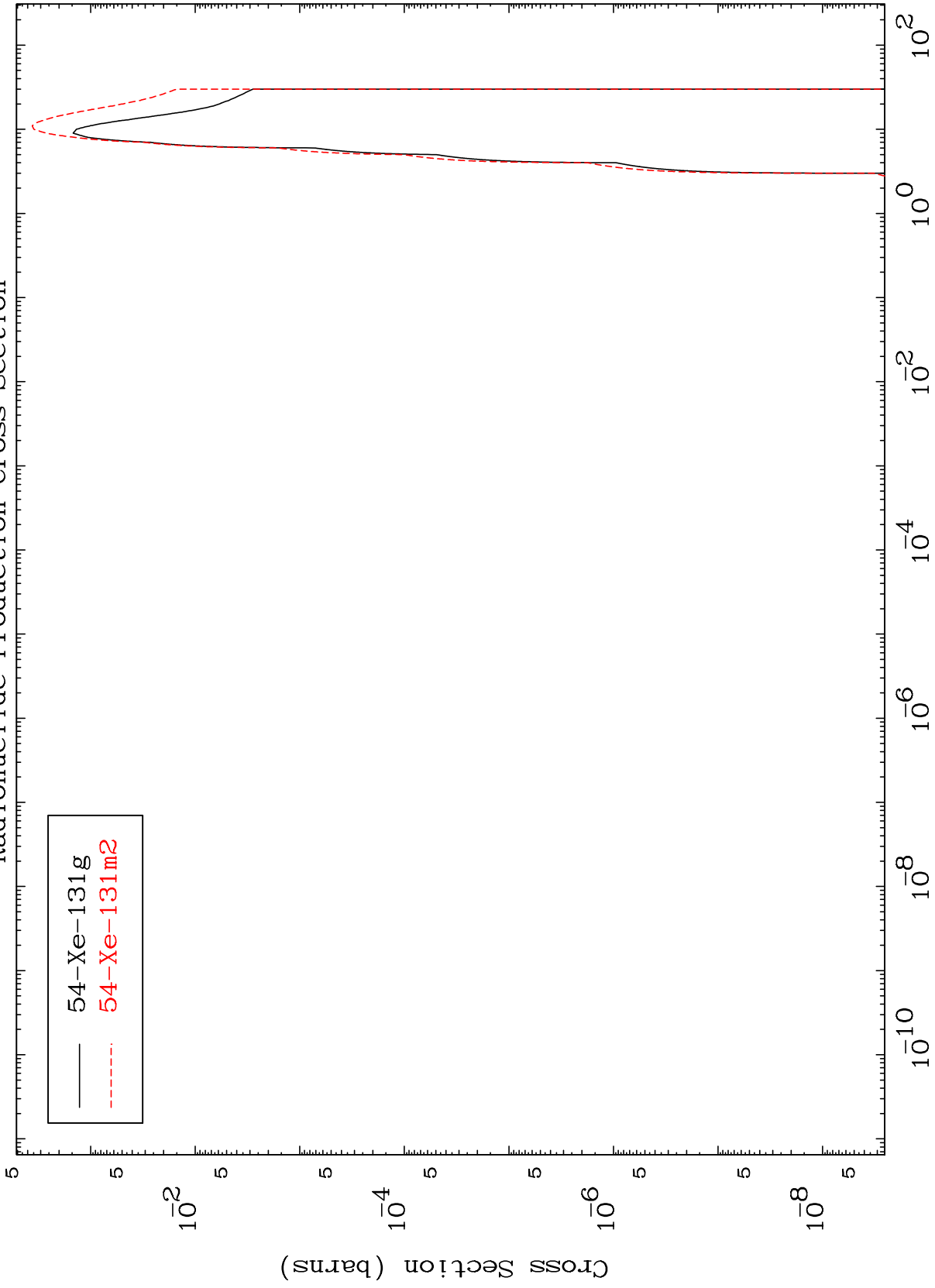
Incident Energy (MeV)

53-I -130

MAT 5335

(t,2n)
Radionuclide Production Cross Section

53-I -130



12

Incident Energy (MeV)

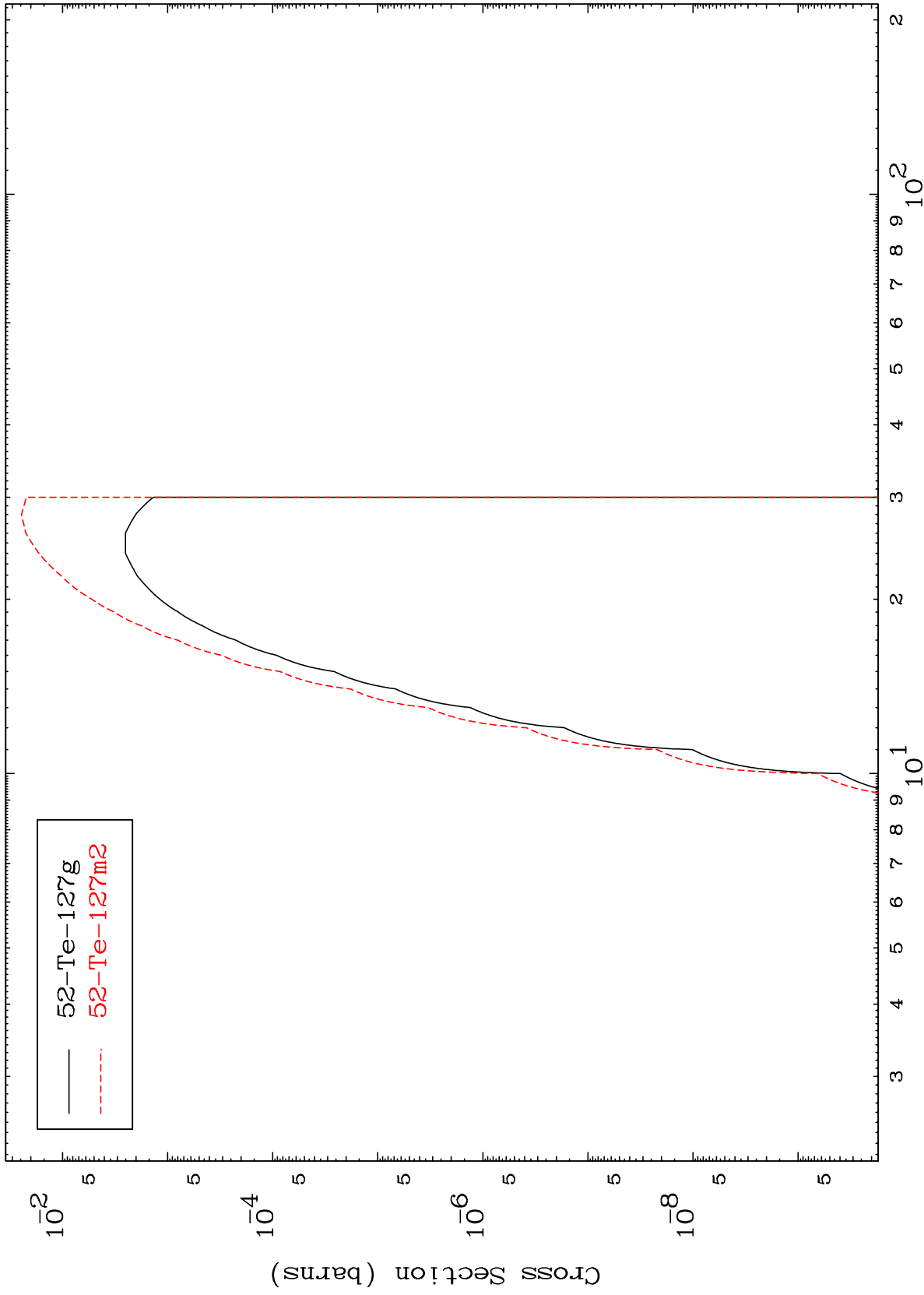
53-I -130

MAT 5335

(t,2n) α

53-I -130

Radionuclide Production Cross Section



13

Incident Energy (MeV)

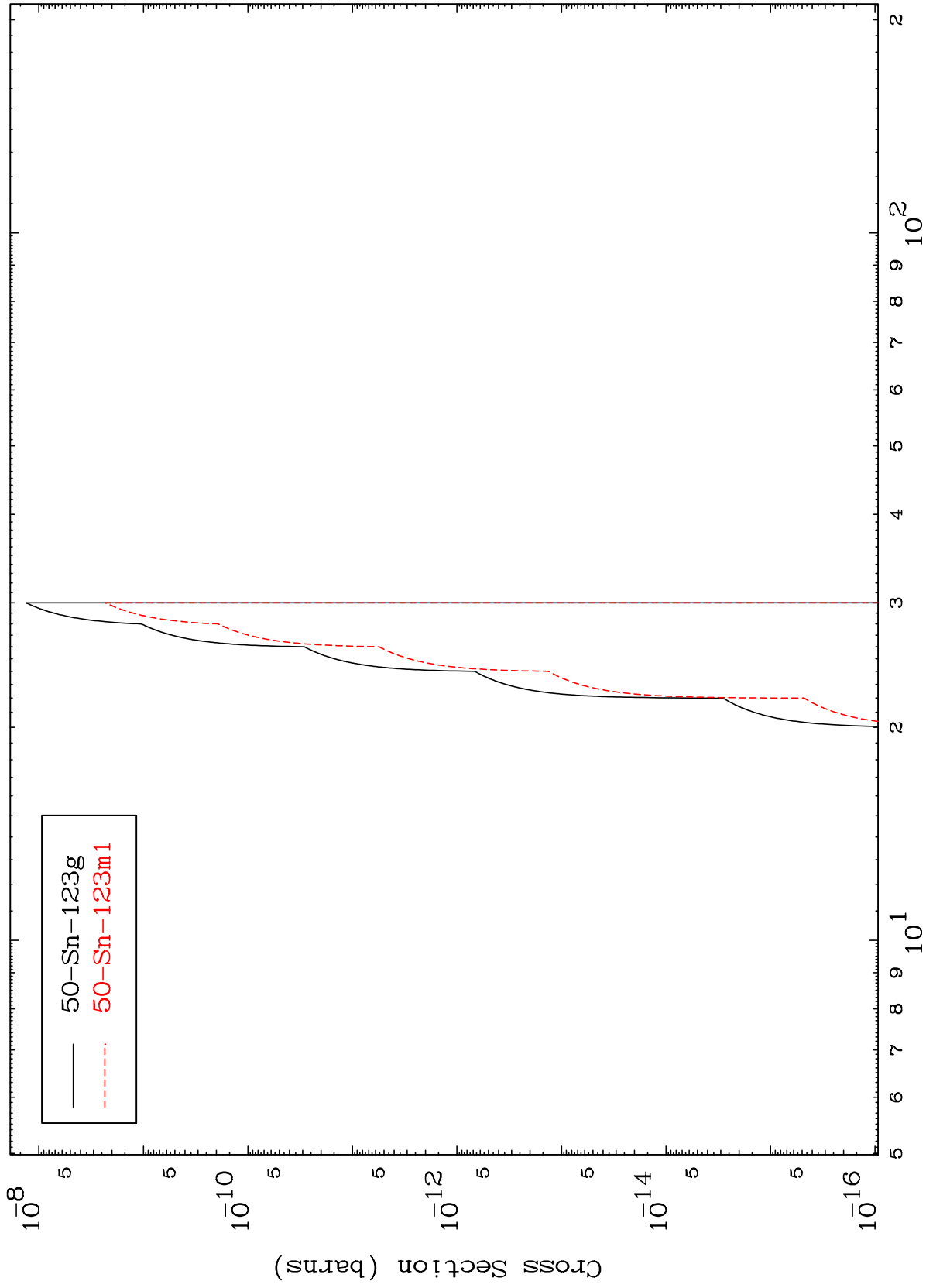
53-I -130

MAT 5335

(t,2n) 2 α

53-I -130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

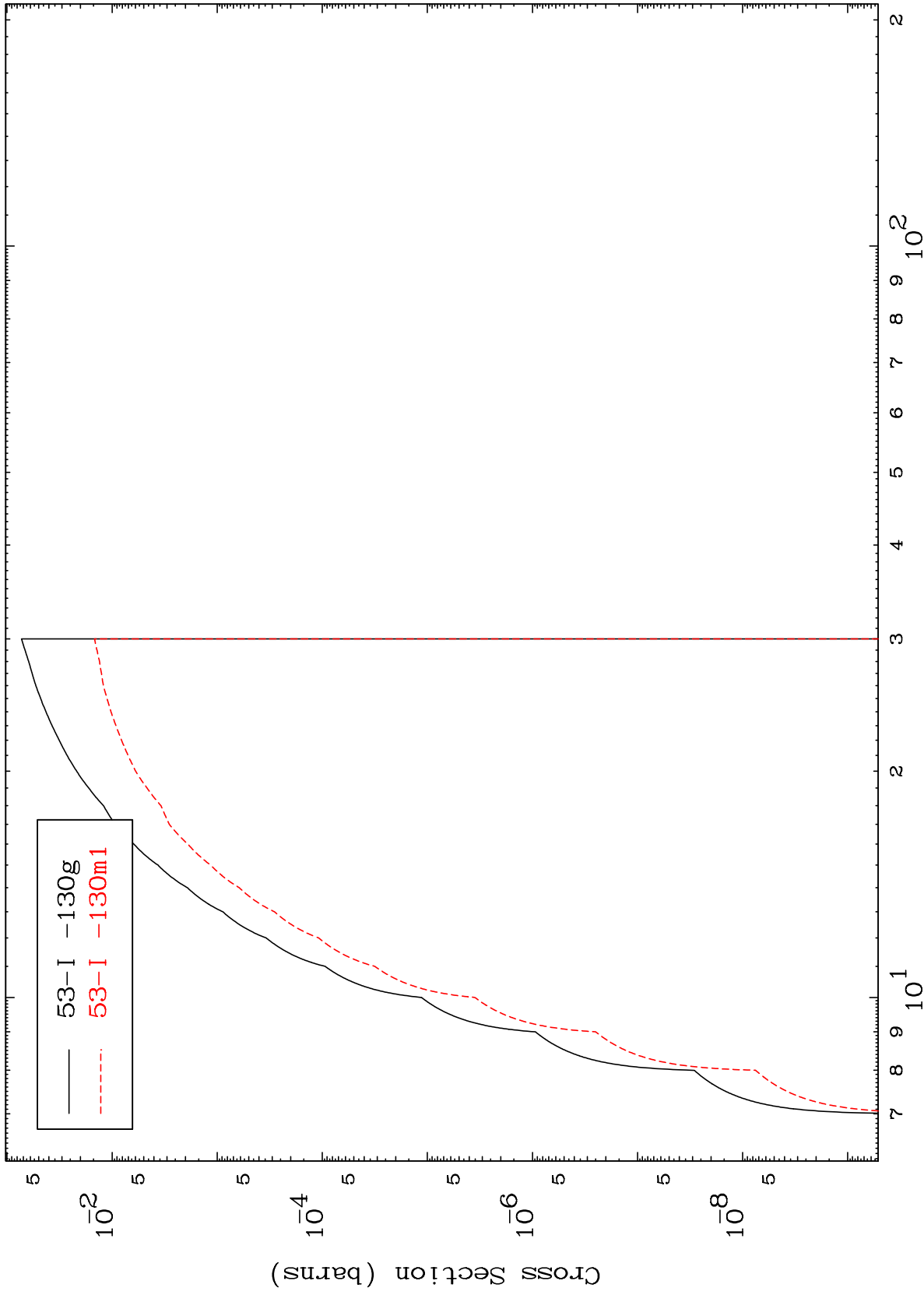
53-I -130

MAT 5335

(t,n') d

53-I -130

Radionuclide Production Cross Section



15

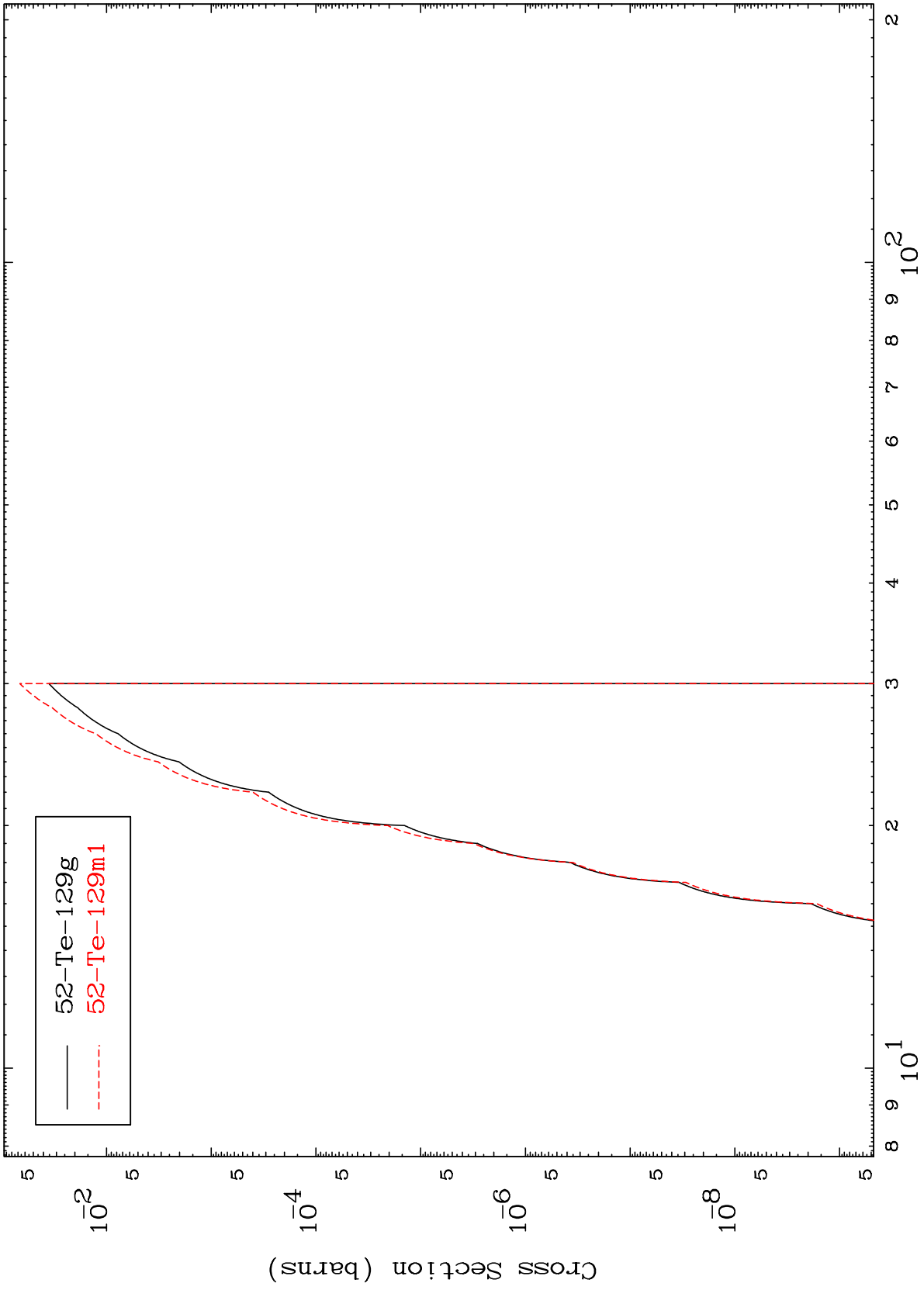
53-I -130

MAT 5335

(t, n') He-3

53-I -130

Radionuclide Production Cross Section



16

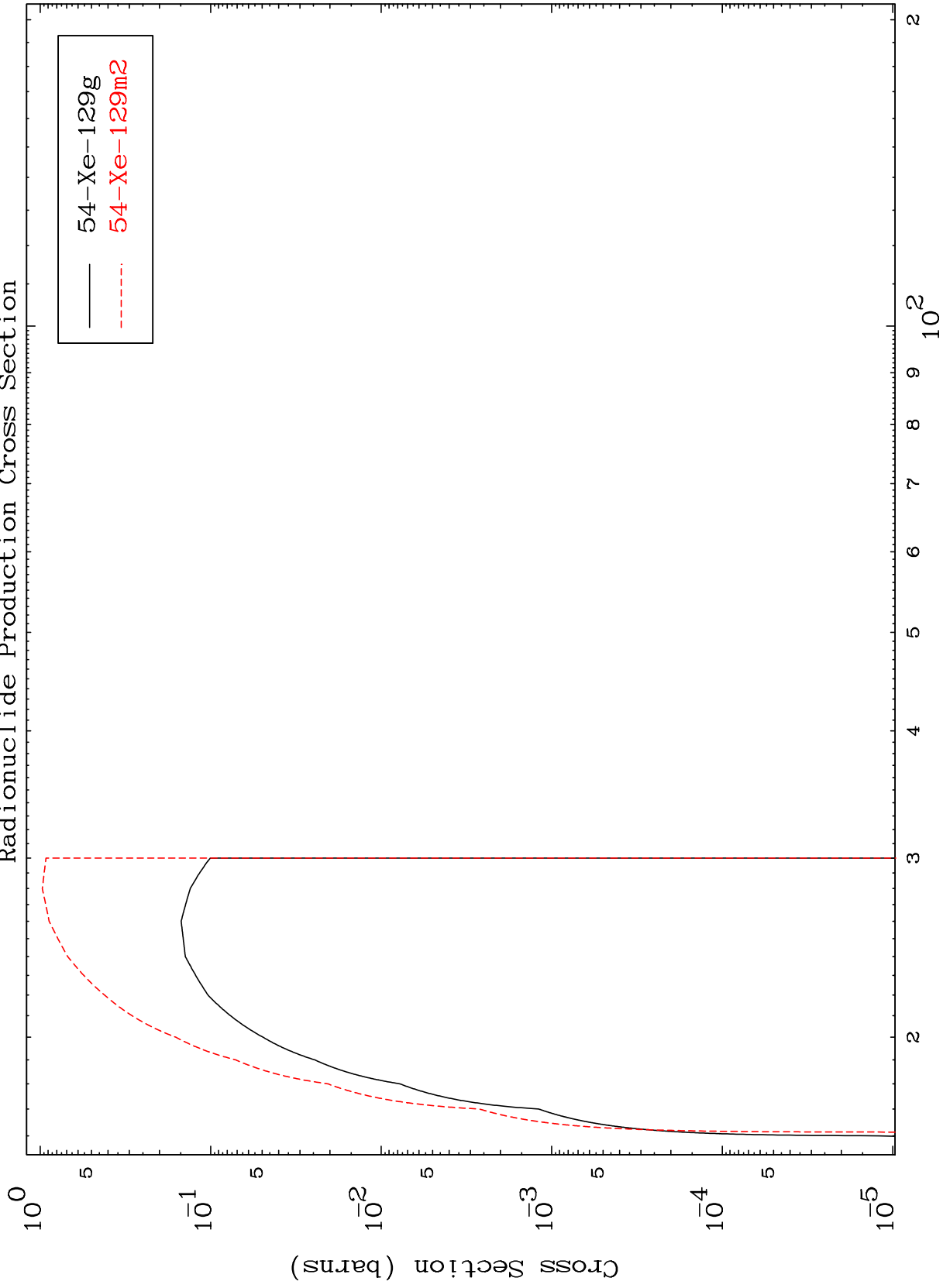
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

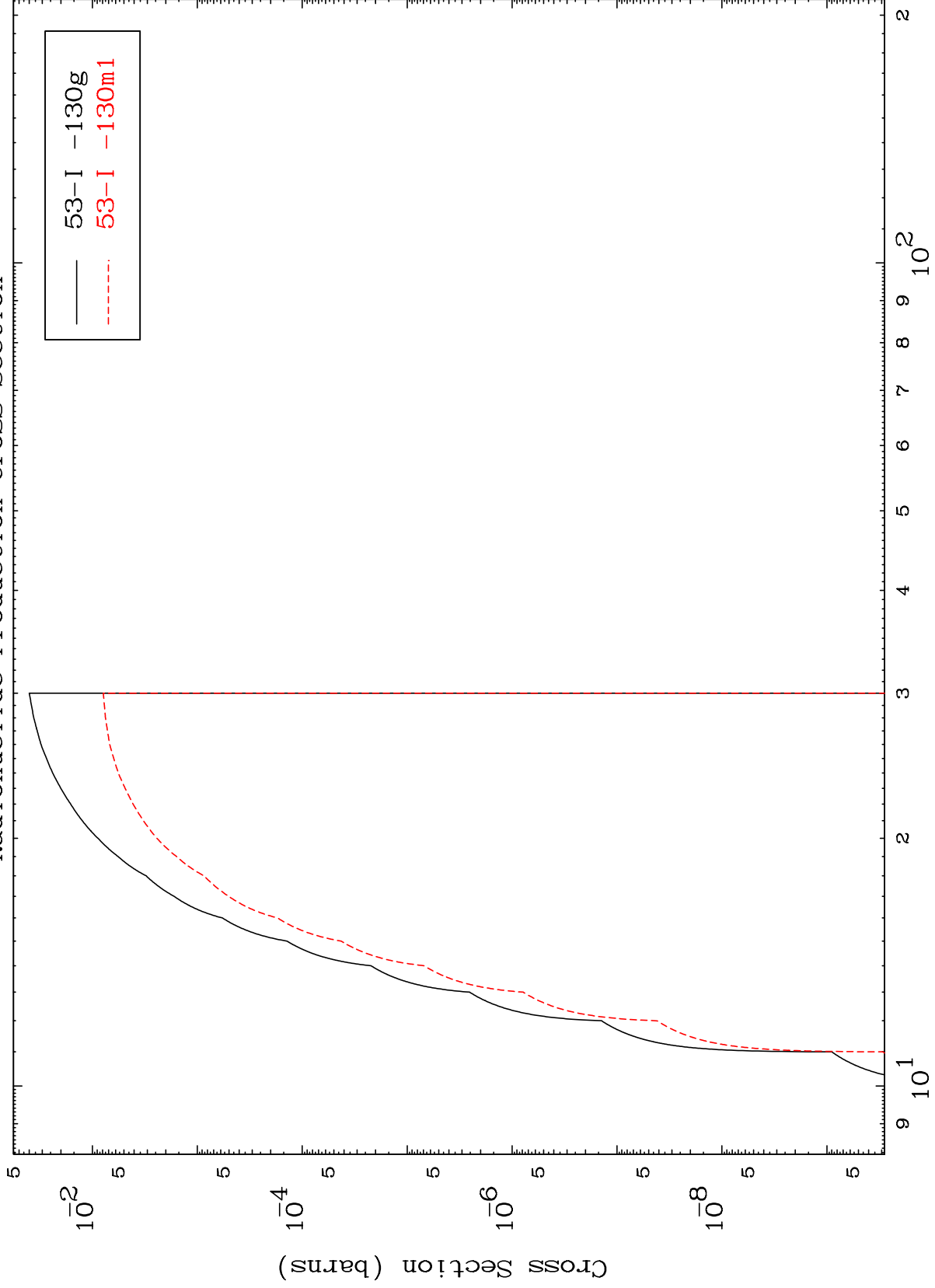
53-I -130

MAT 5335

(t,2n) p

53-I -130

Radionuclide Production Cross Section



18

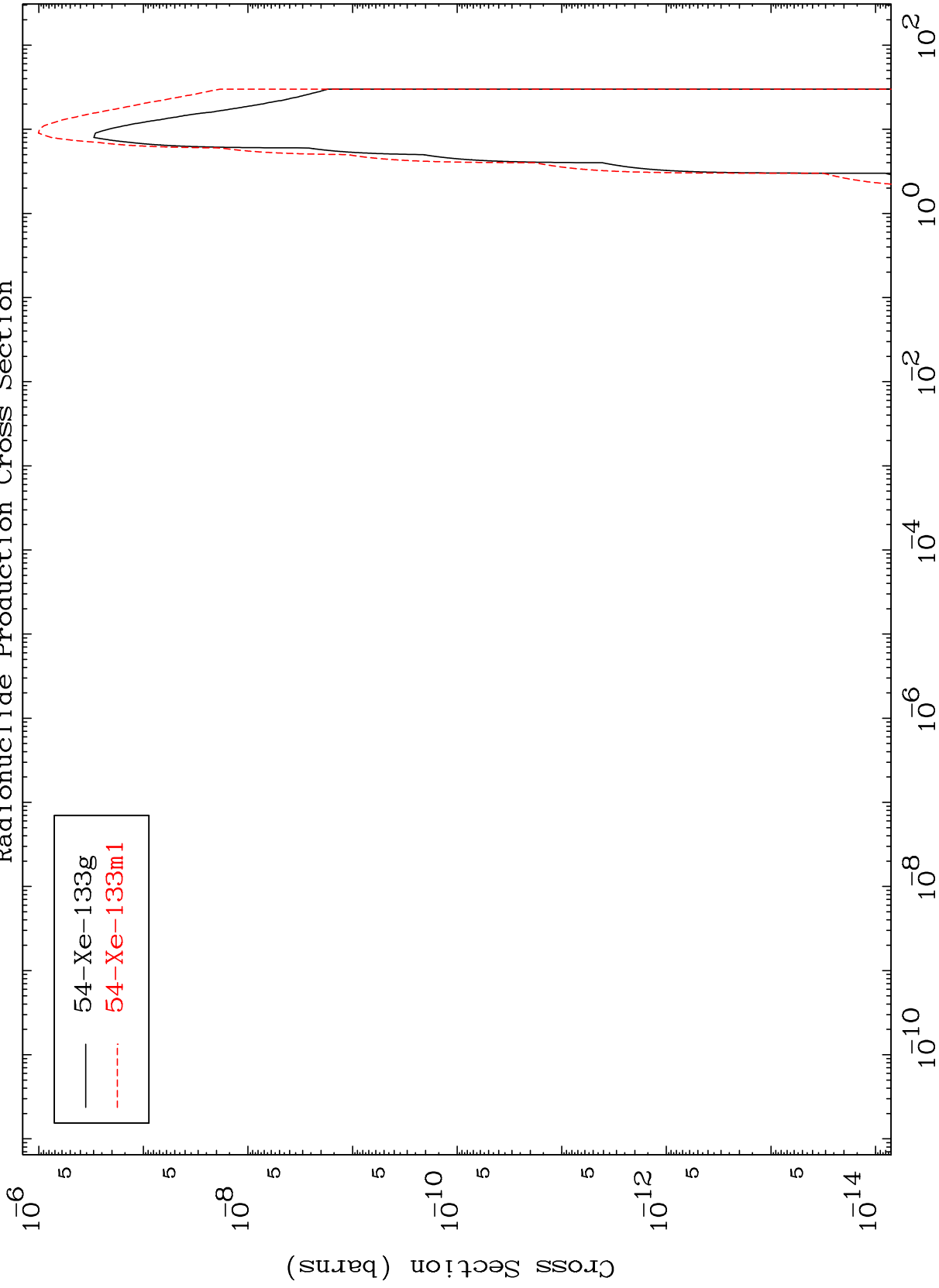
Incident Energy (MeV)

53-I -130

MAT 5335

(t,γ)
Radionuclide Production Cross Section

53-I -130



19

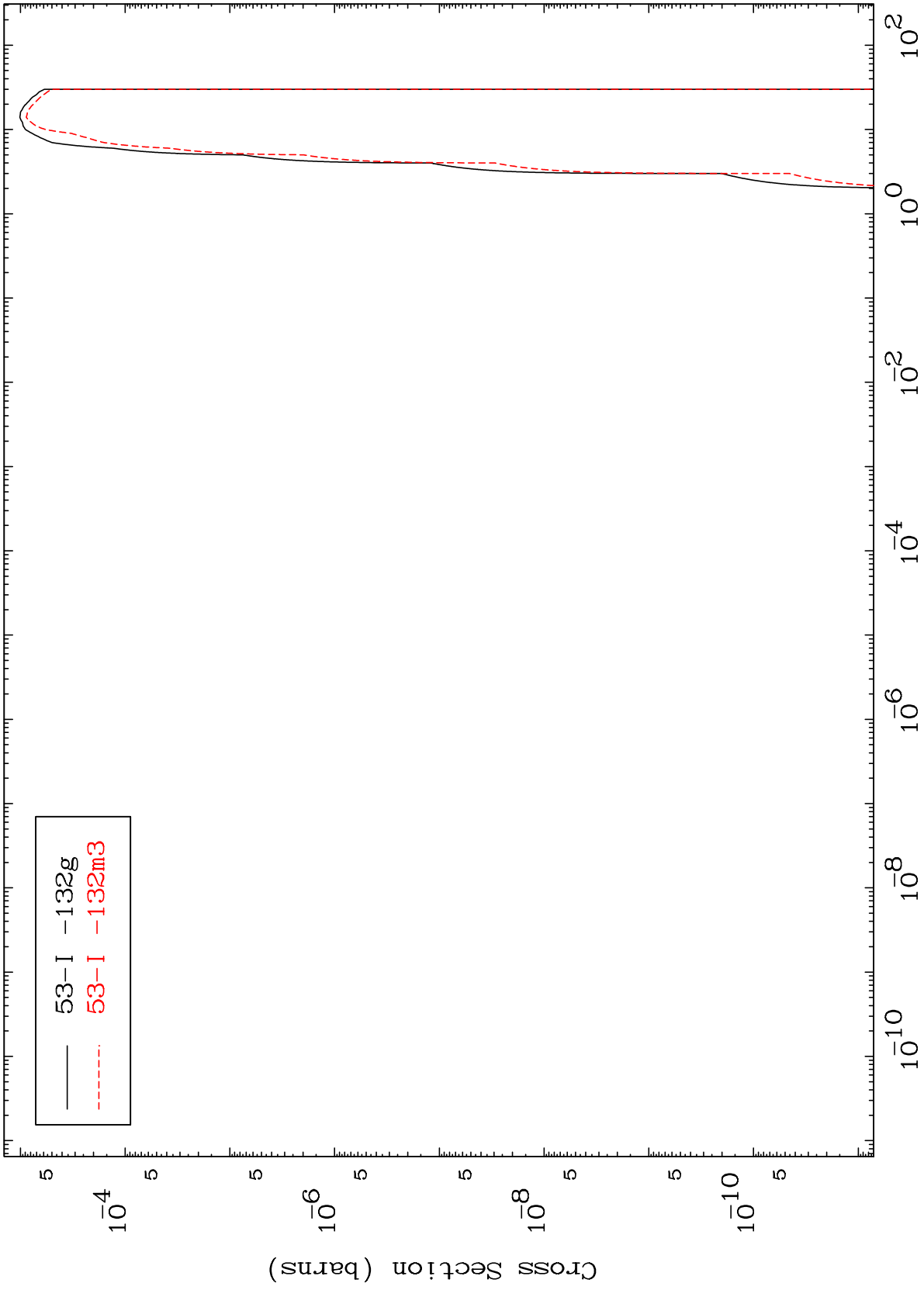
Incident Energy (MeV)

53-I -130

MAT 5335

(t,p)
Radionuclide Production Cross Section

53-I -130



20

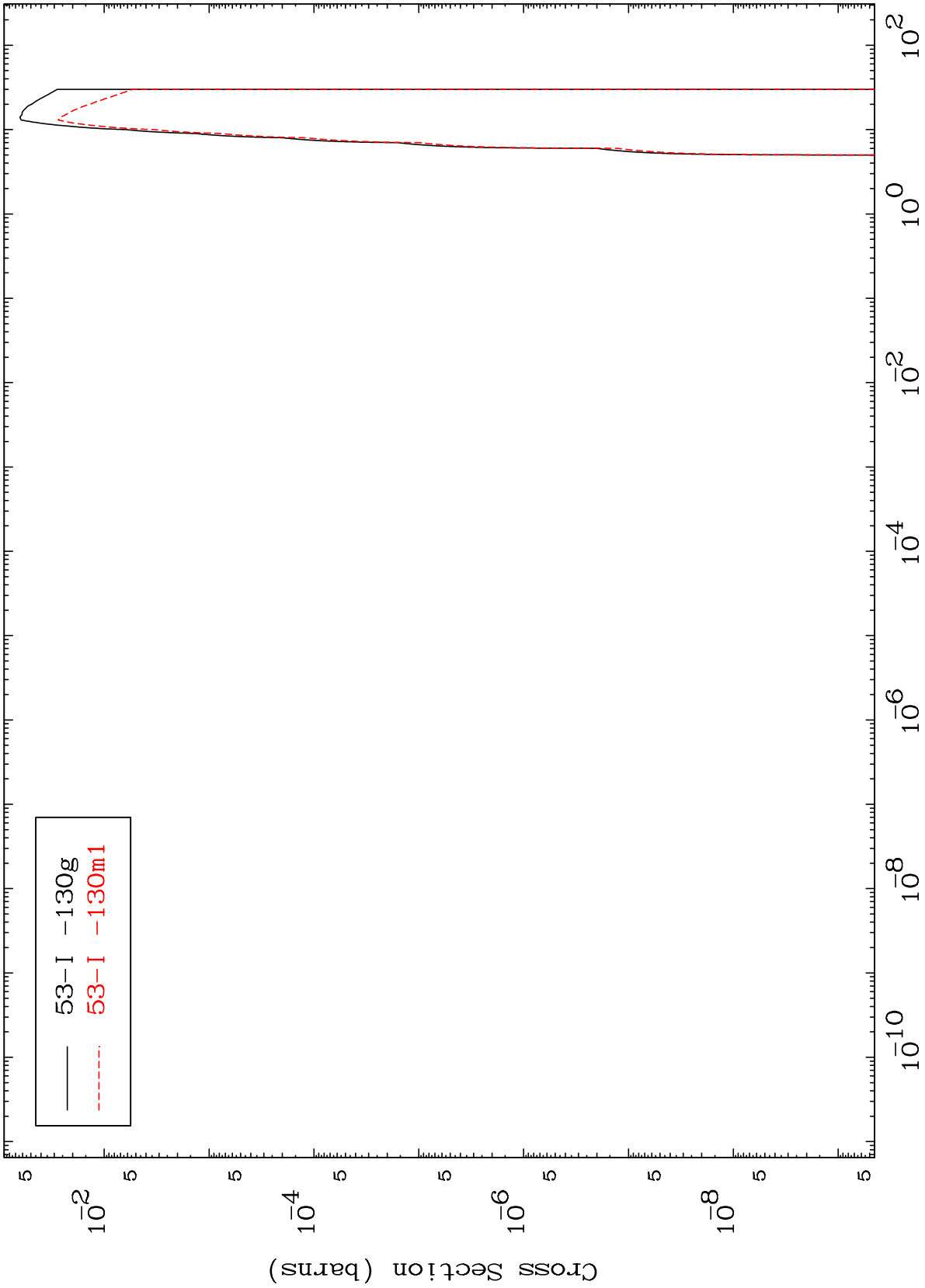
Incident Energy (MeV)

53-I -130

MAT 5335

(t,t)
Radionuclide Production Cross Section

53-I -130

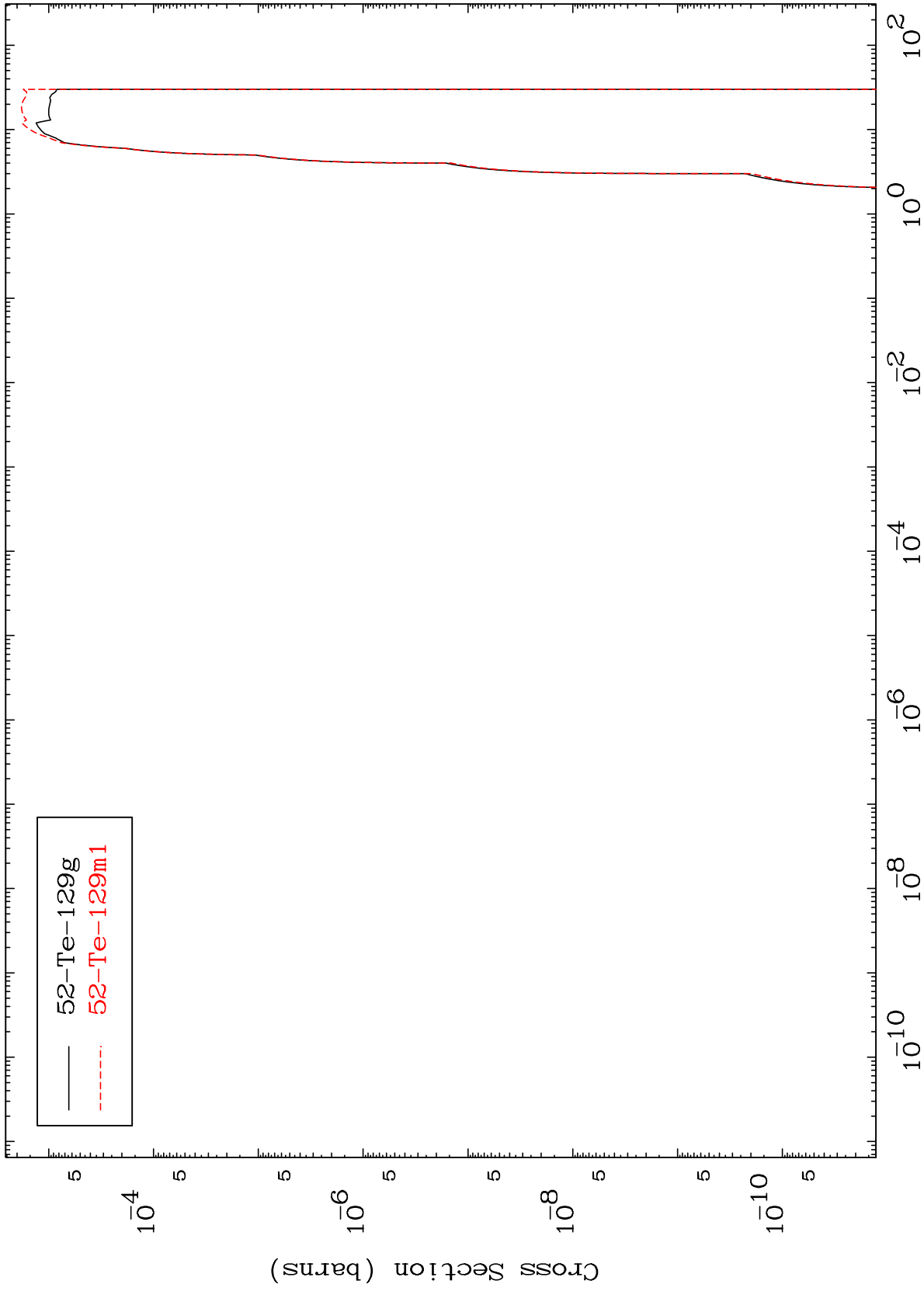


MAT 5335

(t, α)

53-I -130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

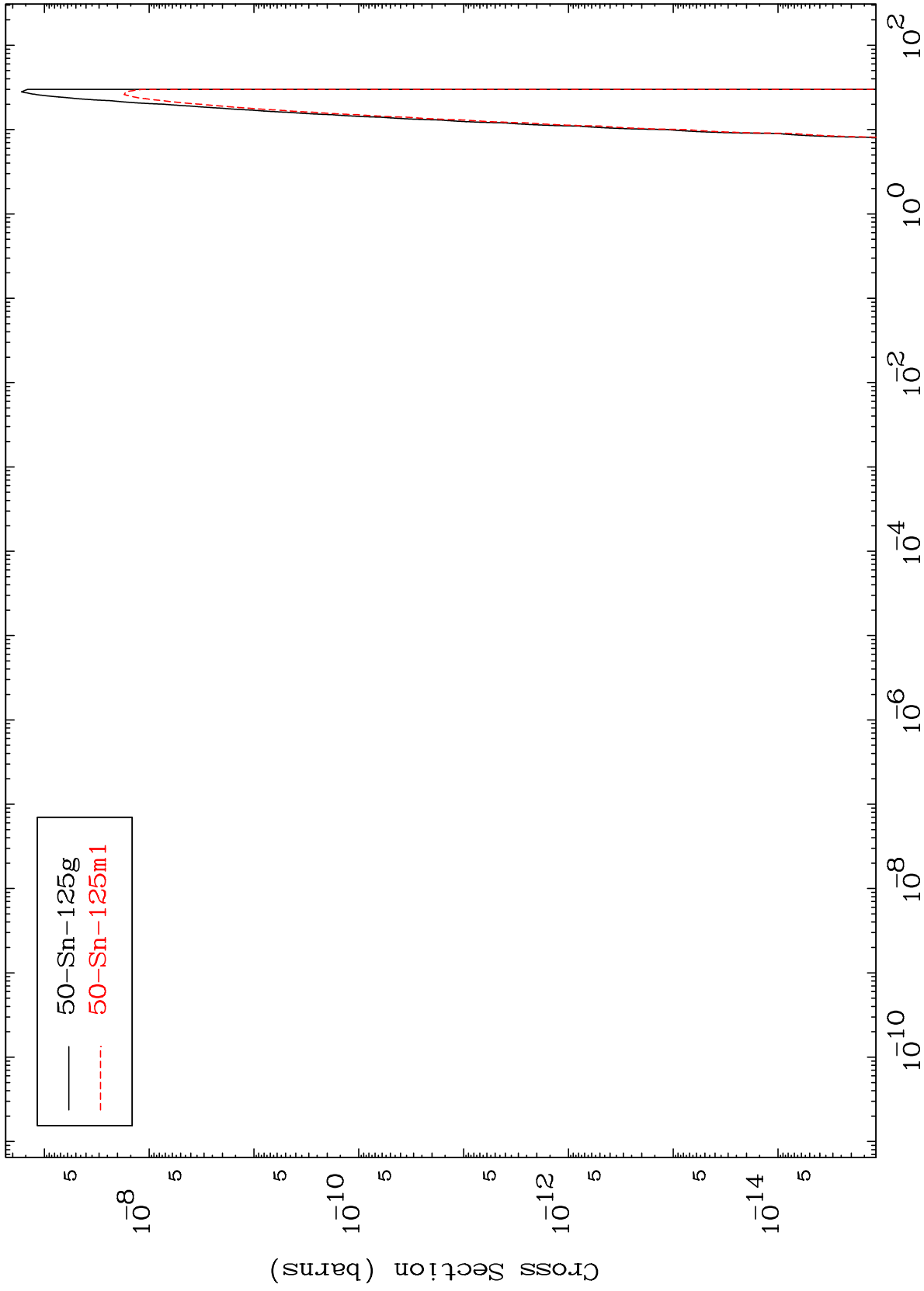
53-I -130

MAT 5335

(t,2α)

53-I -130

Radionuclide Production Cross Section



23

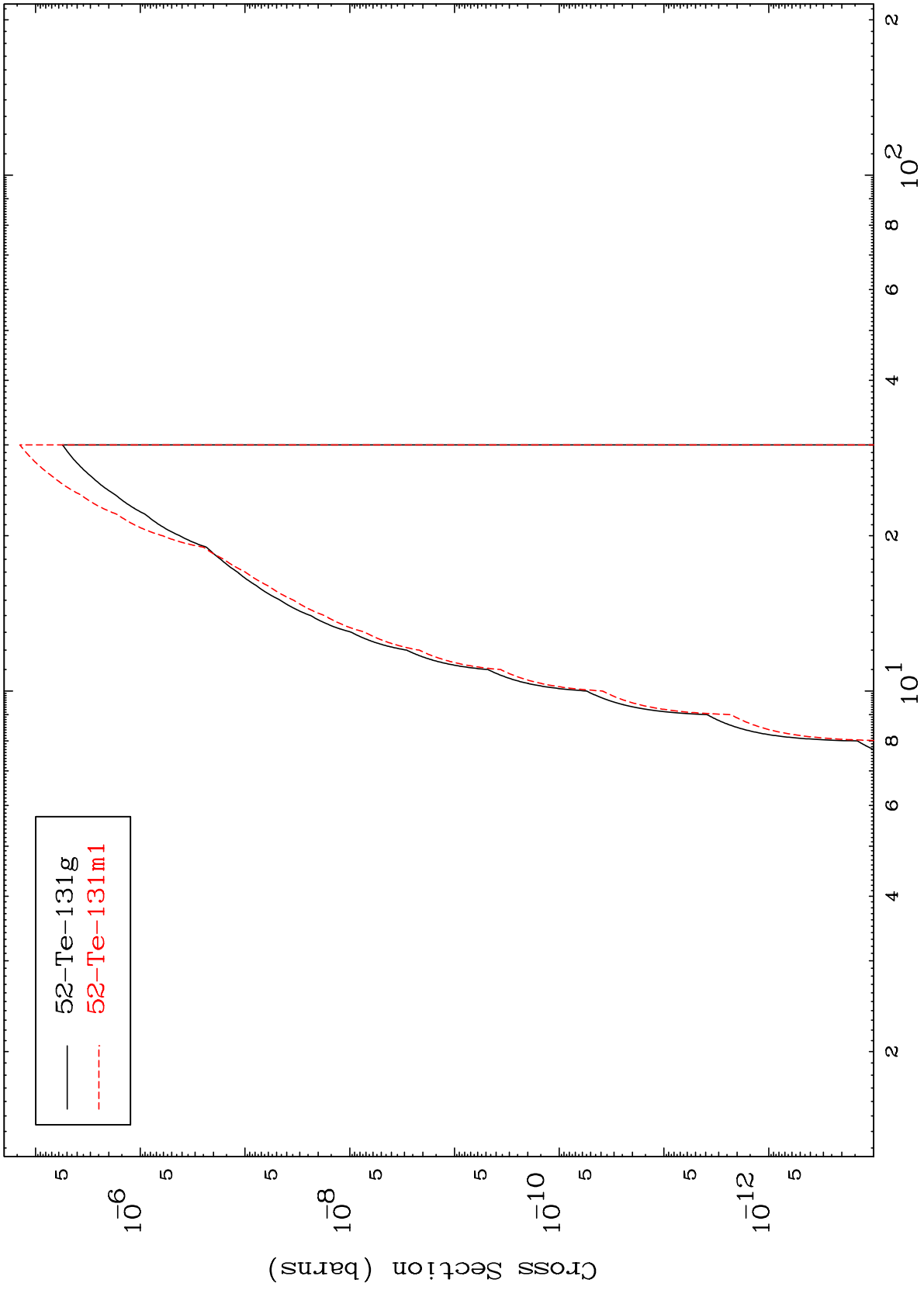
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

(t,2p)
Radionuclide Production Cross Section



24

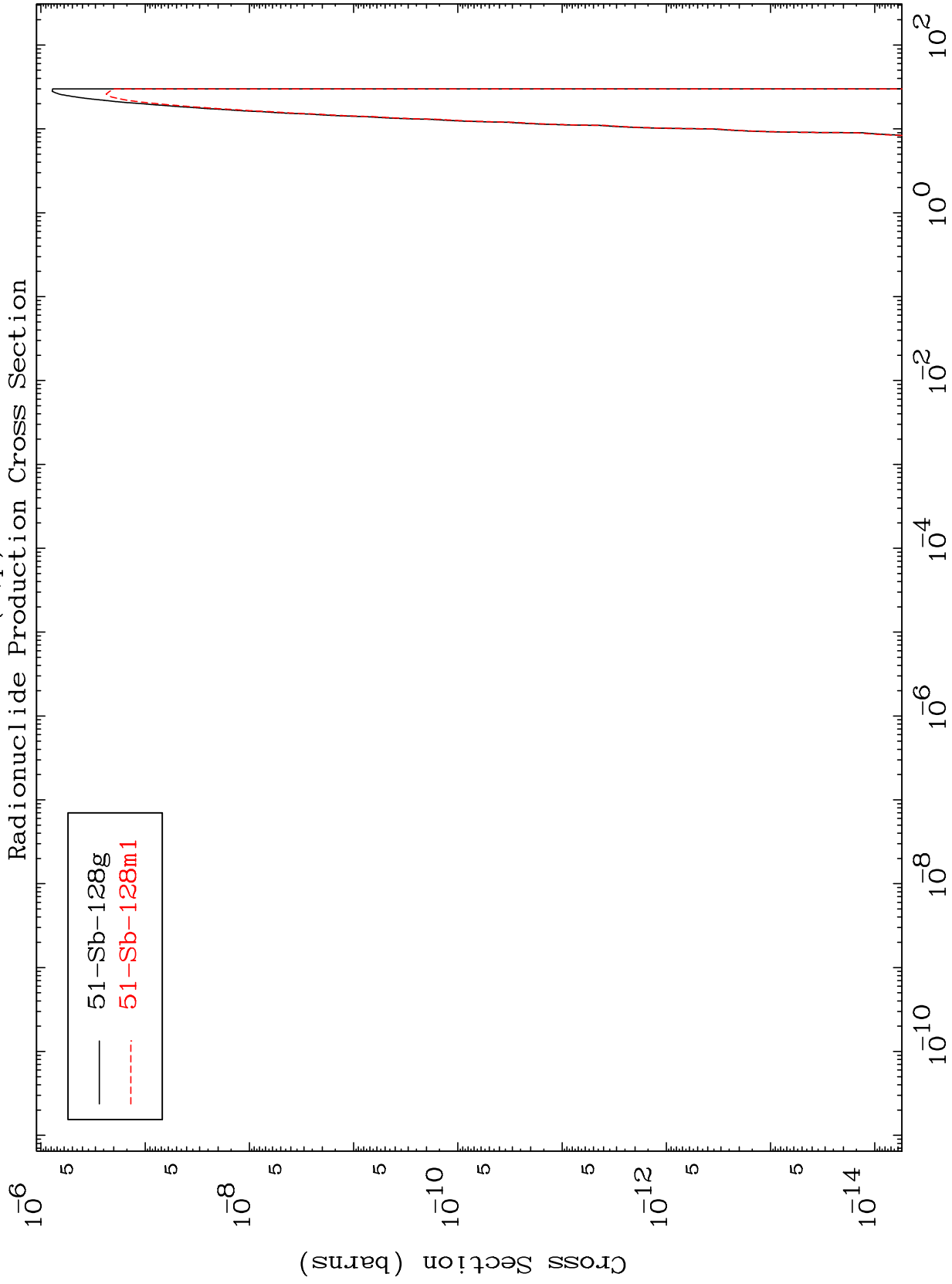
53-I -130

MAT 5335

(t,p) α

53-I -130

Radionuclide Production Cross Section



25

Incident Energy (MeV)

53-I -130

Radionuclide Production Cross Section

