

Program EVALPLOT
(Version 2021-1)

by

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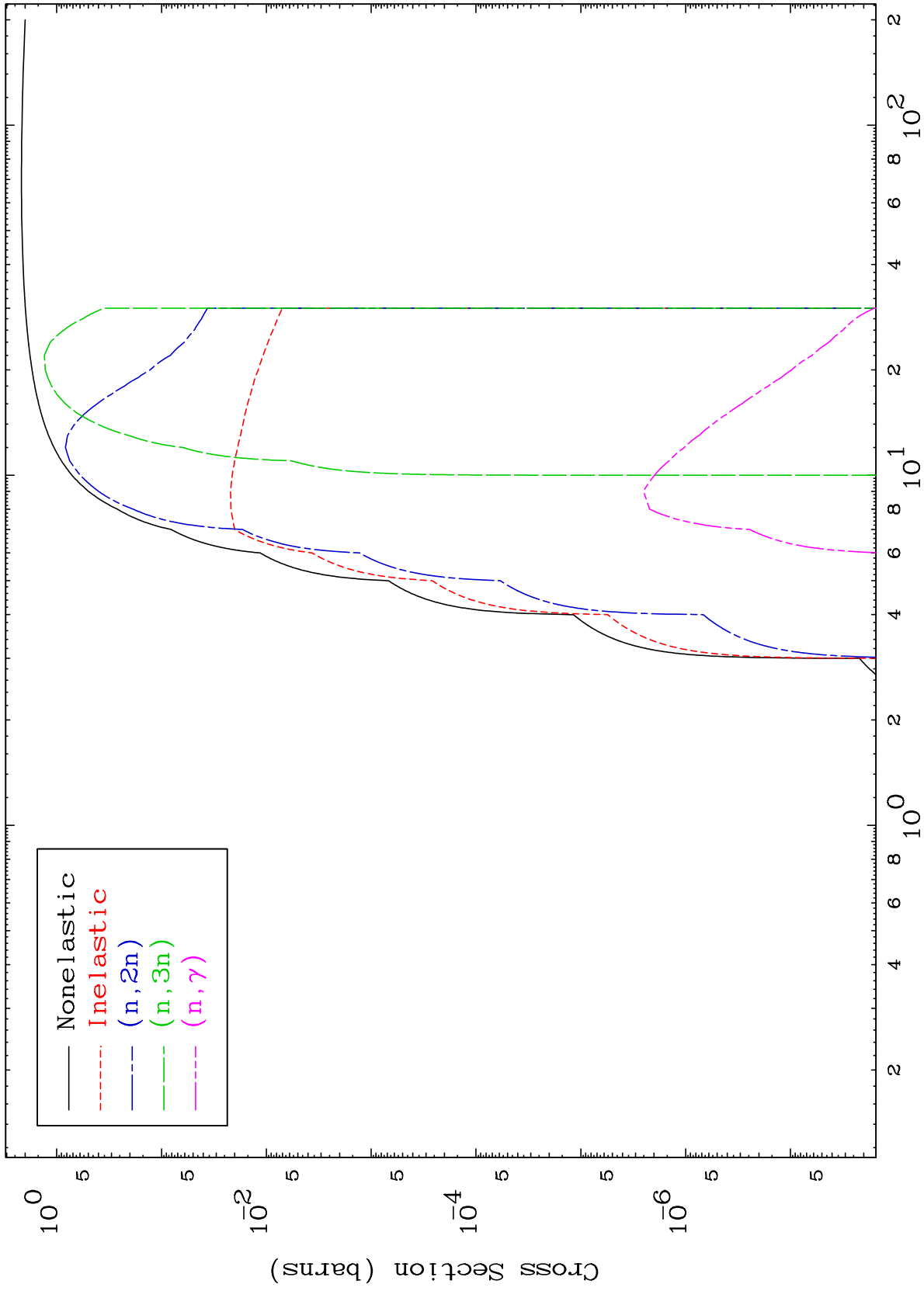
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

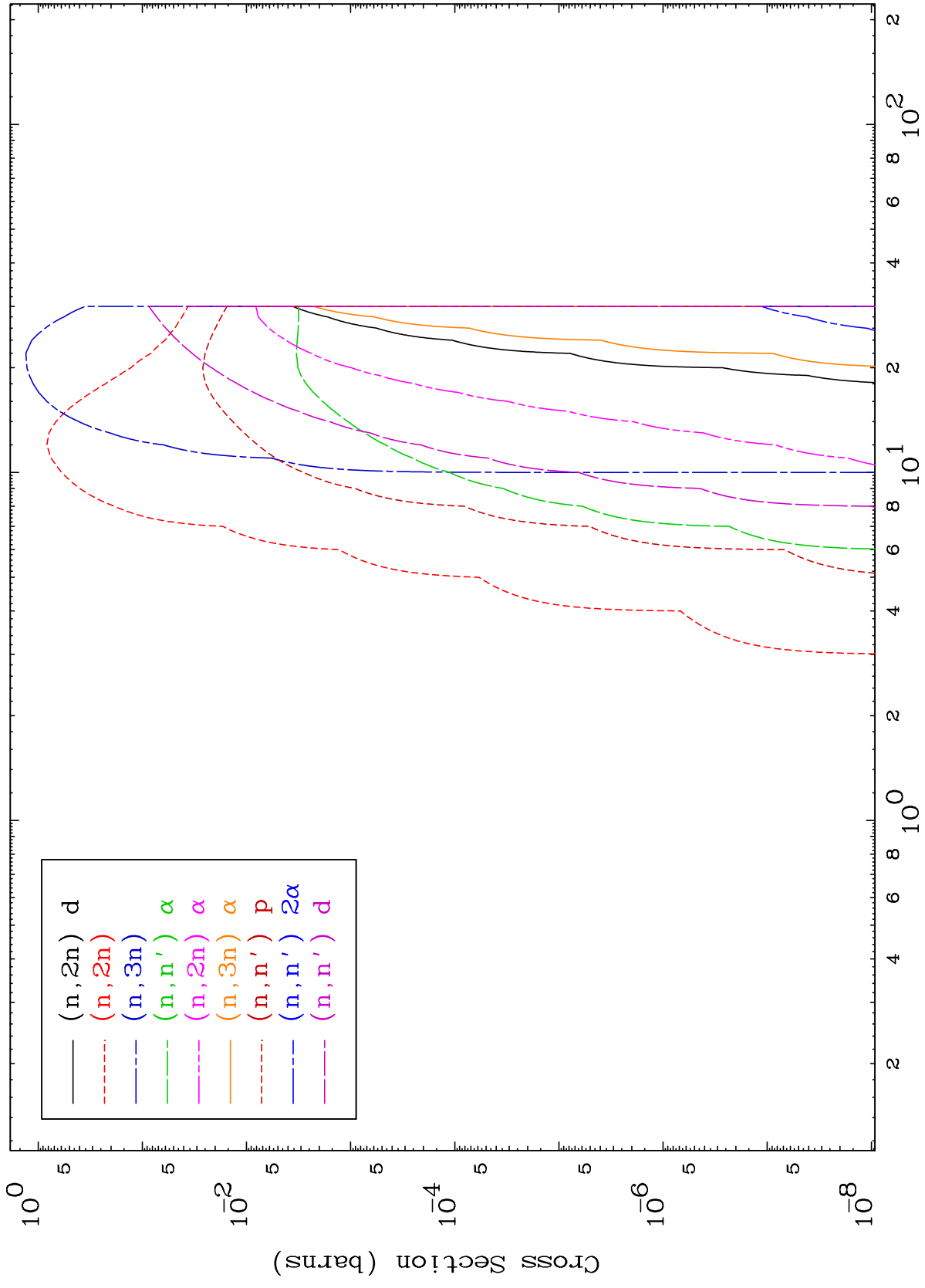
Press Mouse Button to Start

MAT 5525

Triton Major
0 Kelvin Cross Sections

55-Cs-133

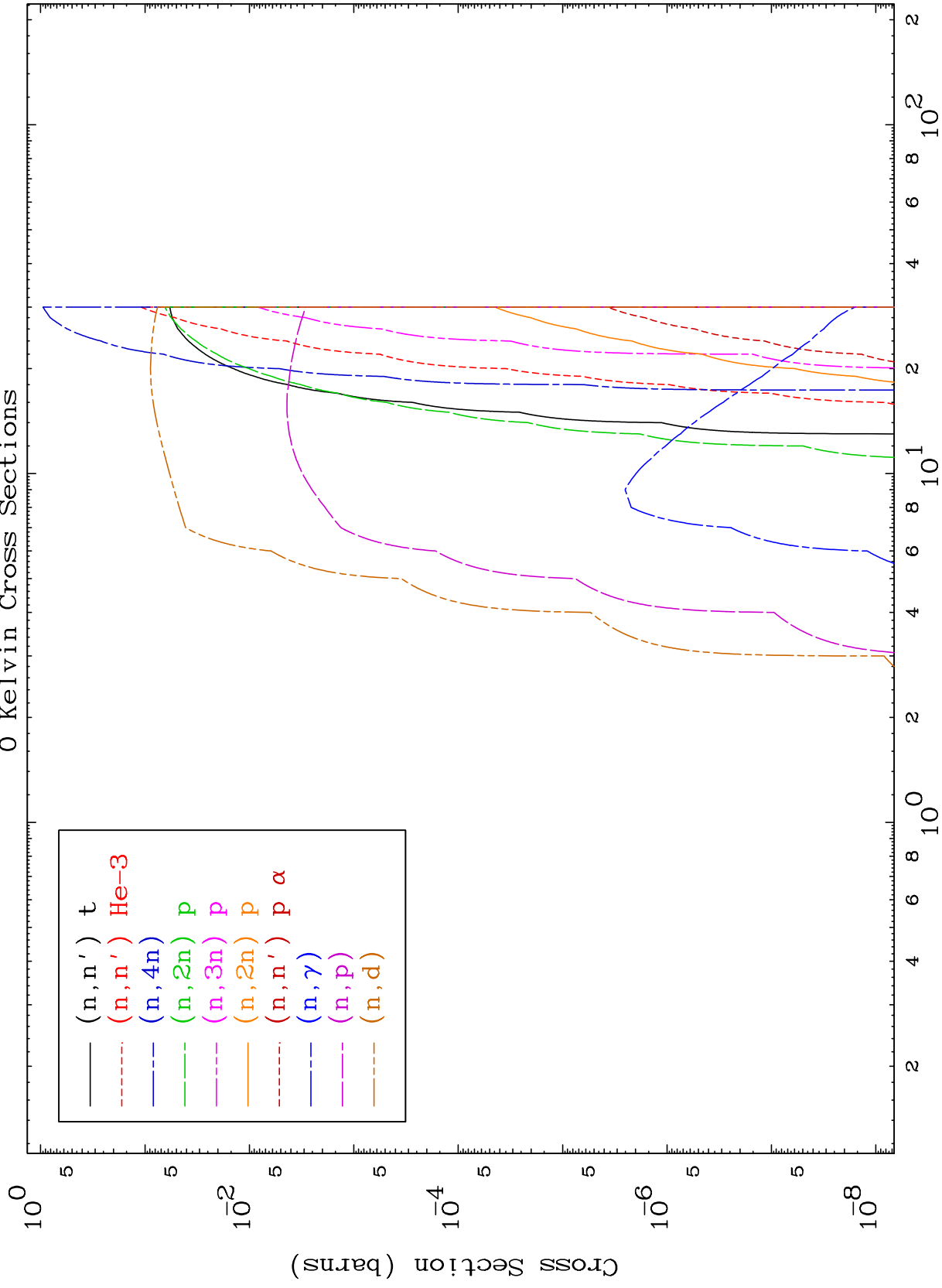




MAT 5525

Triton Neutron Absorption
0 Kelvin Cross Sections

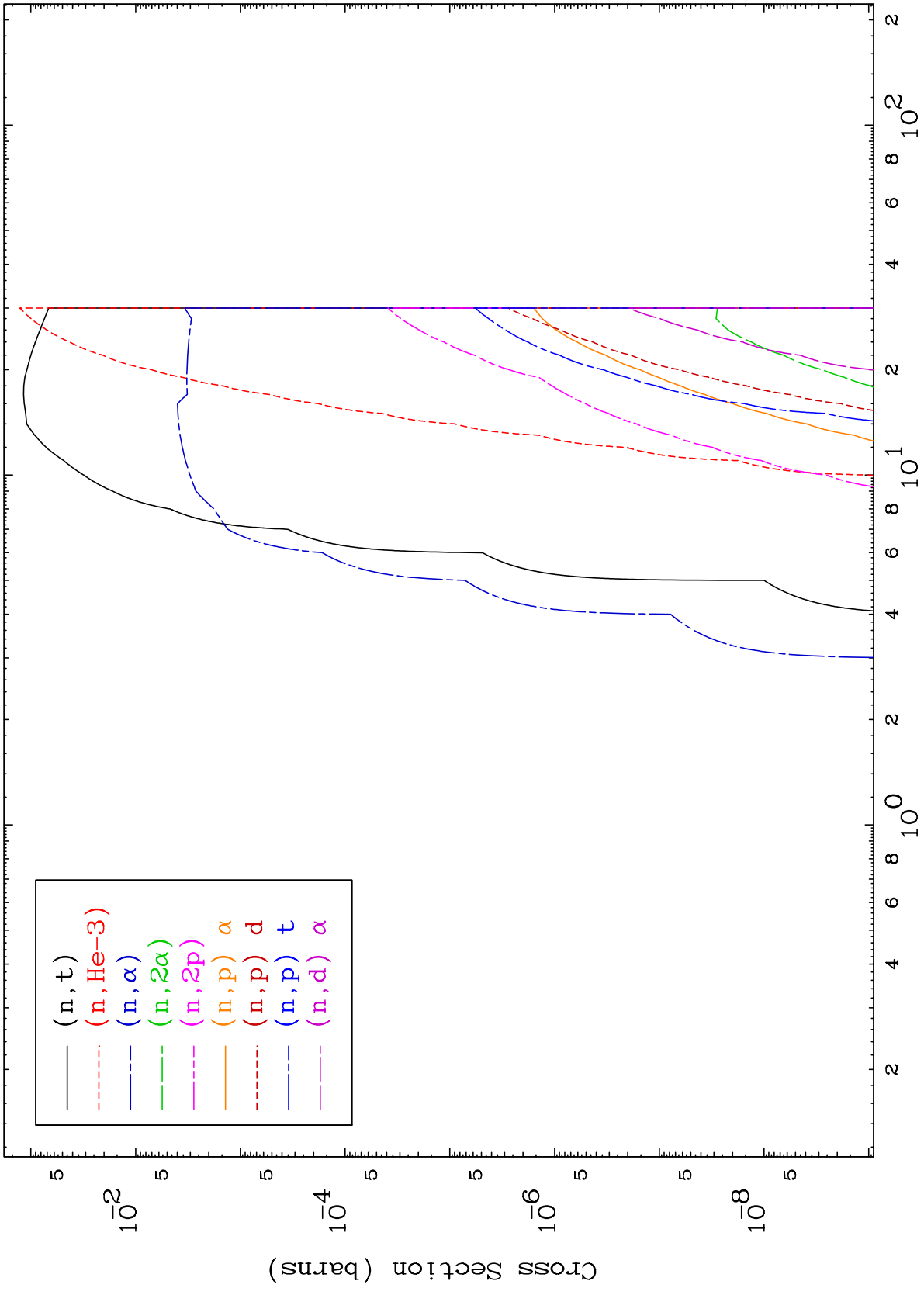
55-Cs-133



3

Incident Energy (MeV)

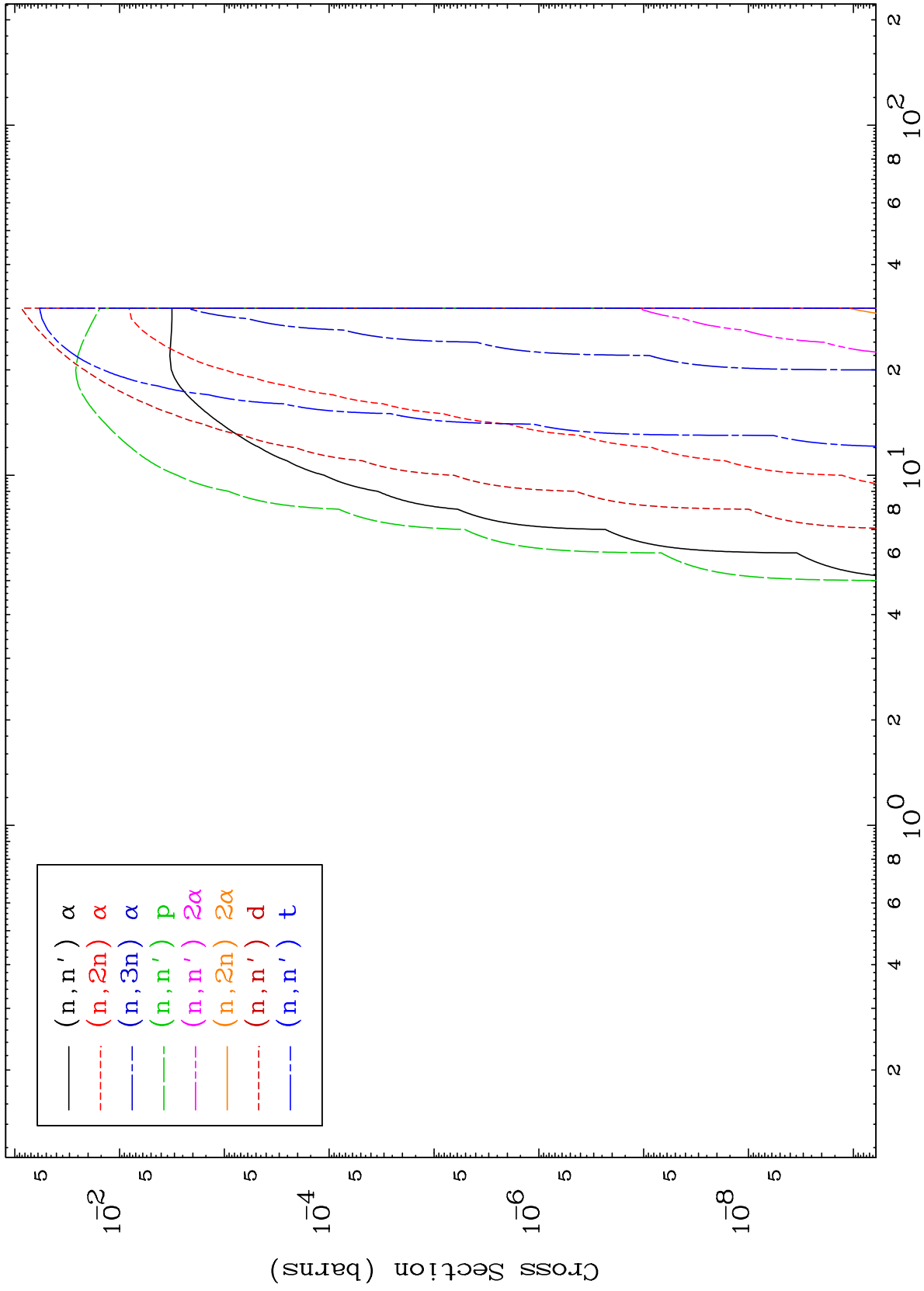
55-Cs-133



MAT 5525

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-133



5

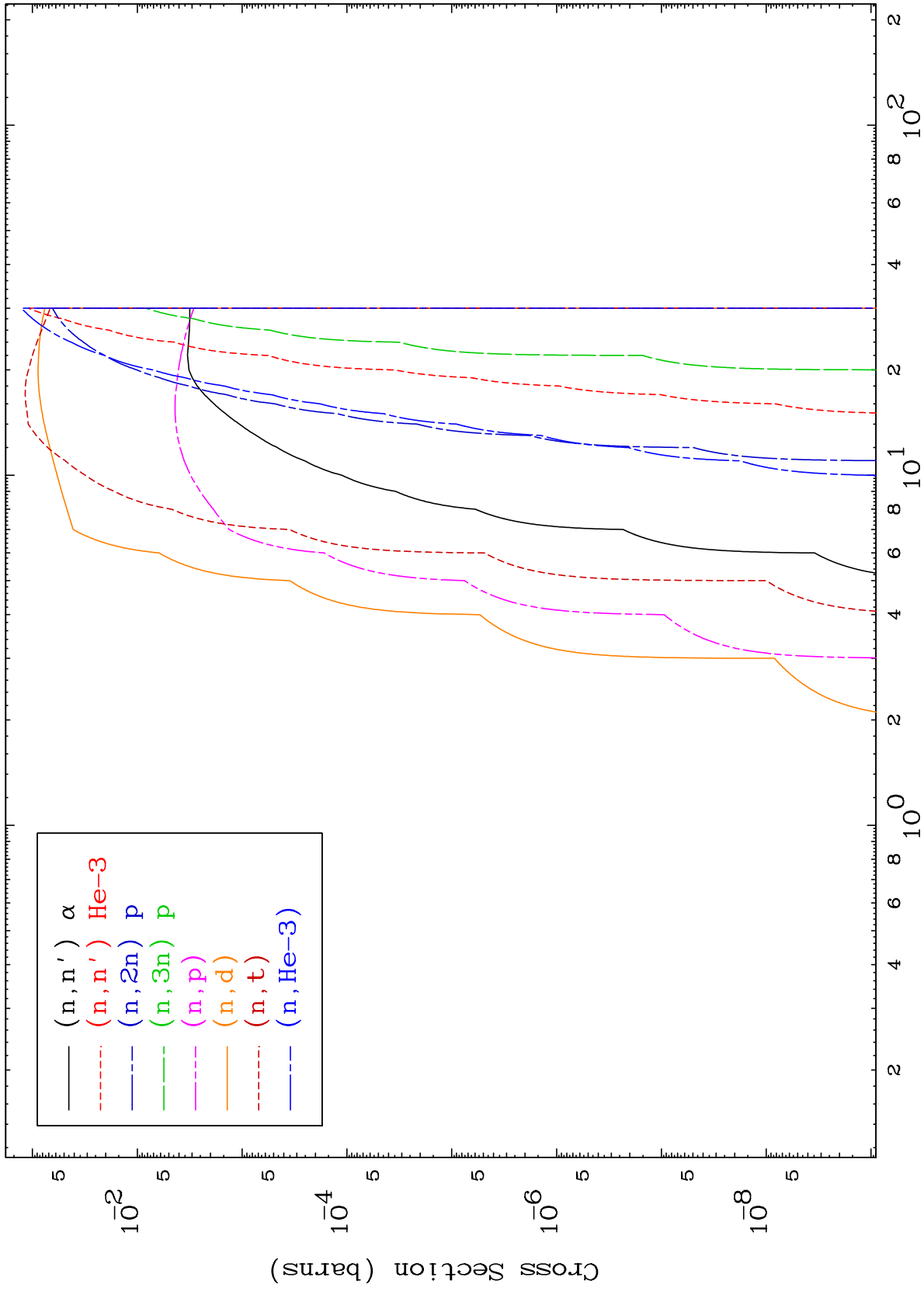
Incident Energy (MeV)

55-Cs-133

MAT 5525

Triton Charged Particle
0 Kelvin Cross Sections

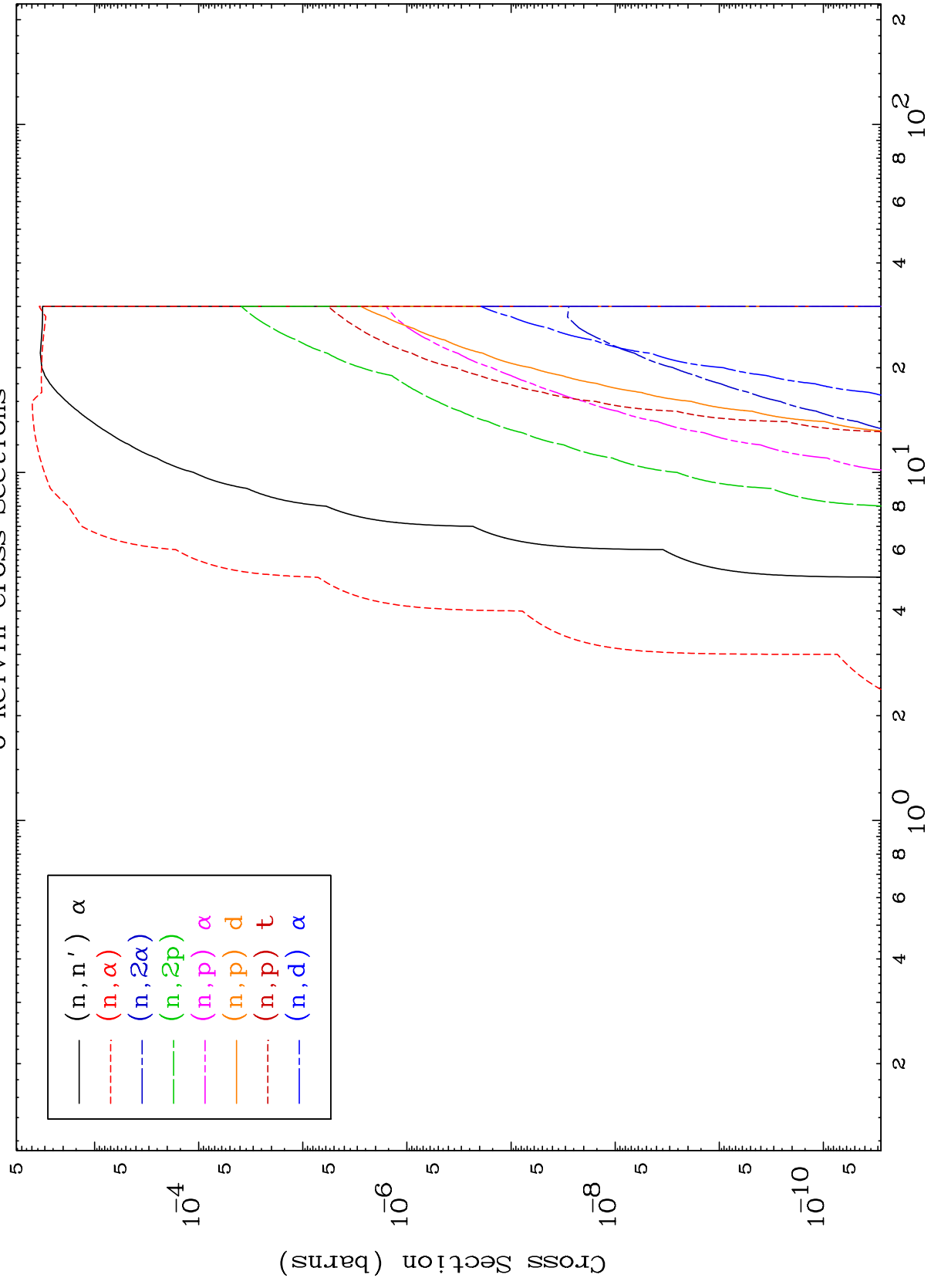
55-Cs-133



MAT 5525

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-133

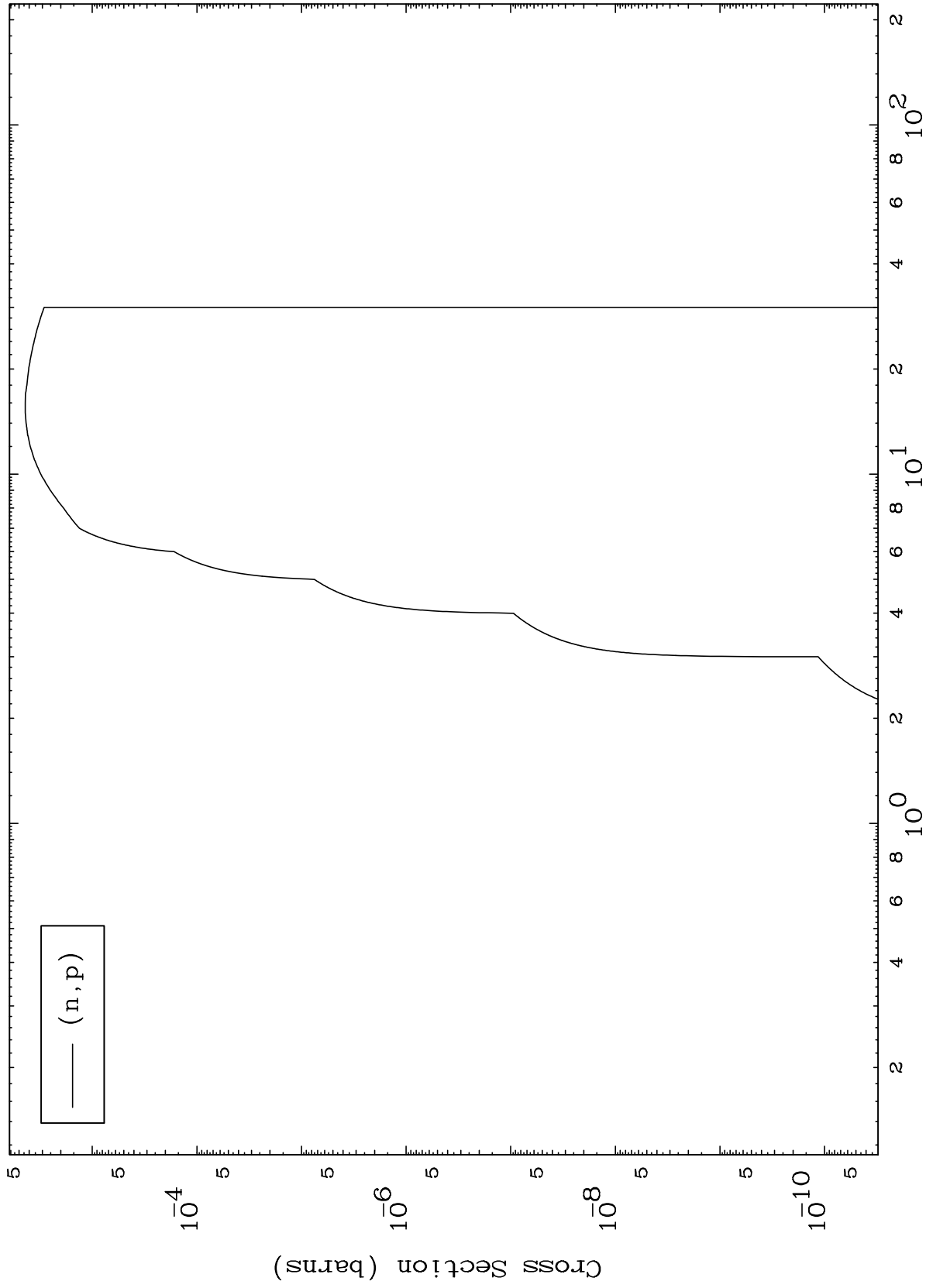


55-Cs-133

MAT 5525

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-133



8

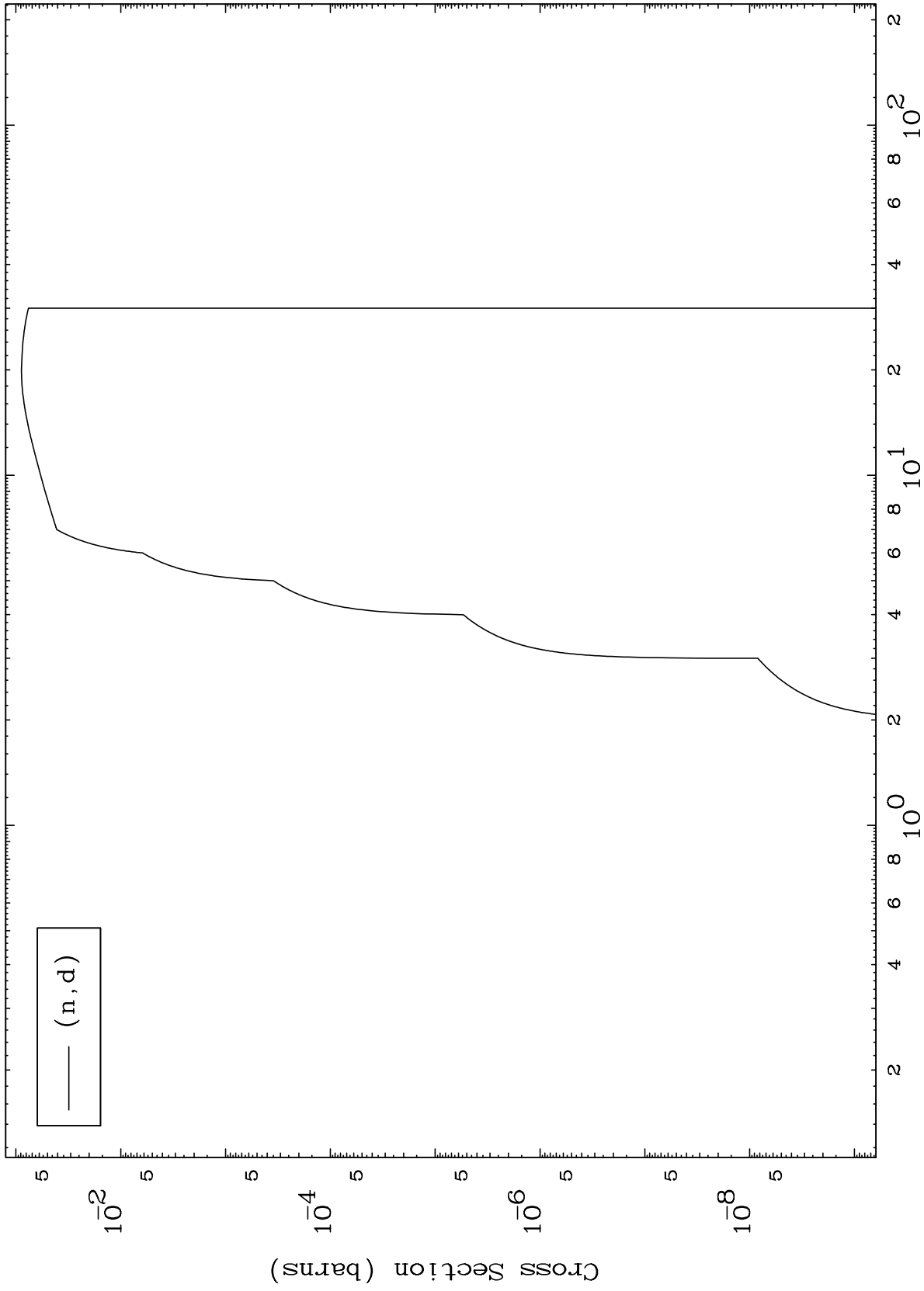
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,d) Levels
0 Kelvin Cross Sections

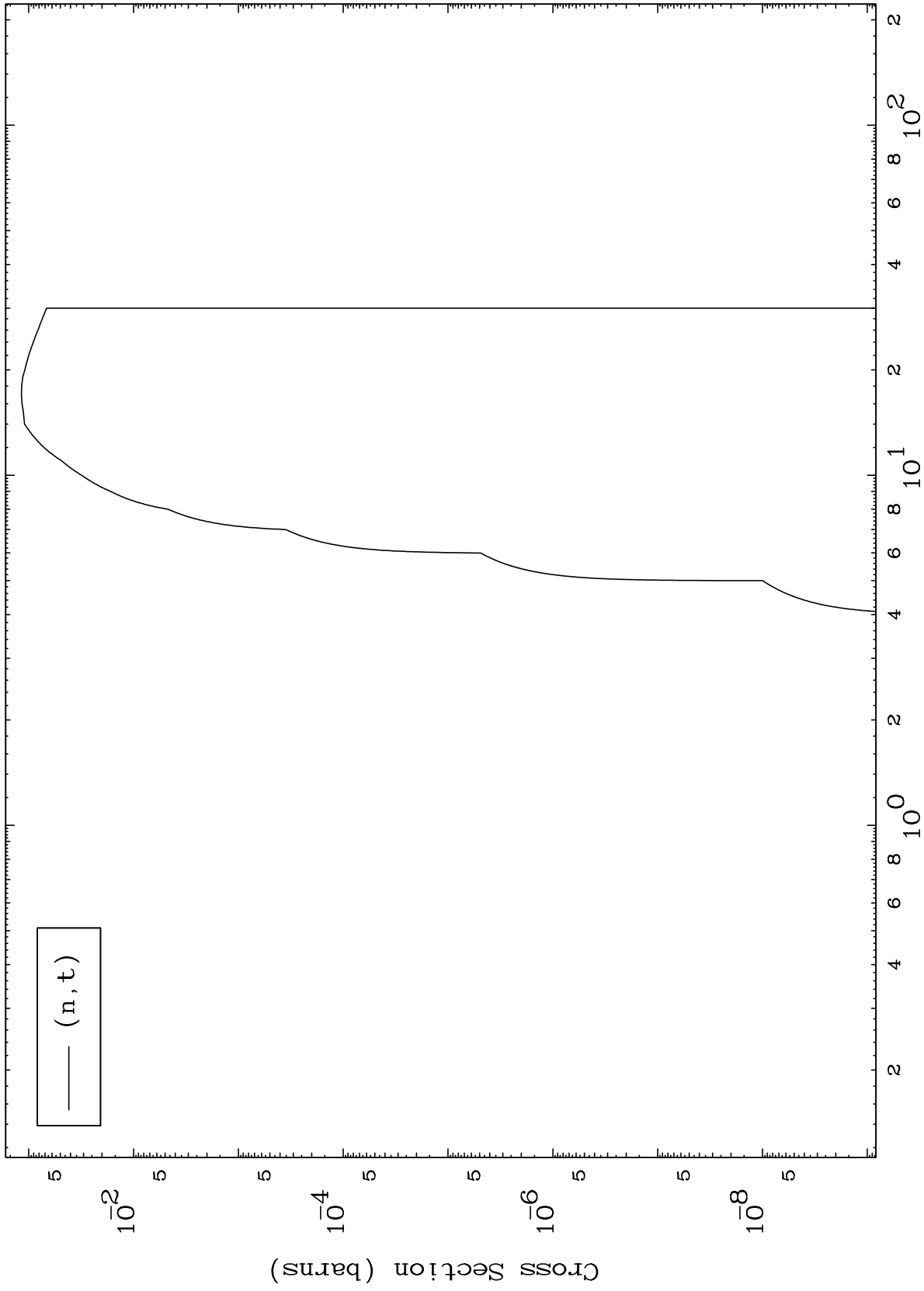
55-Cs-133



MAT 5525

(t,t) Levels
0 Kelvin Cross Sections

55-Cs-133



10

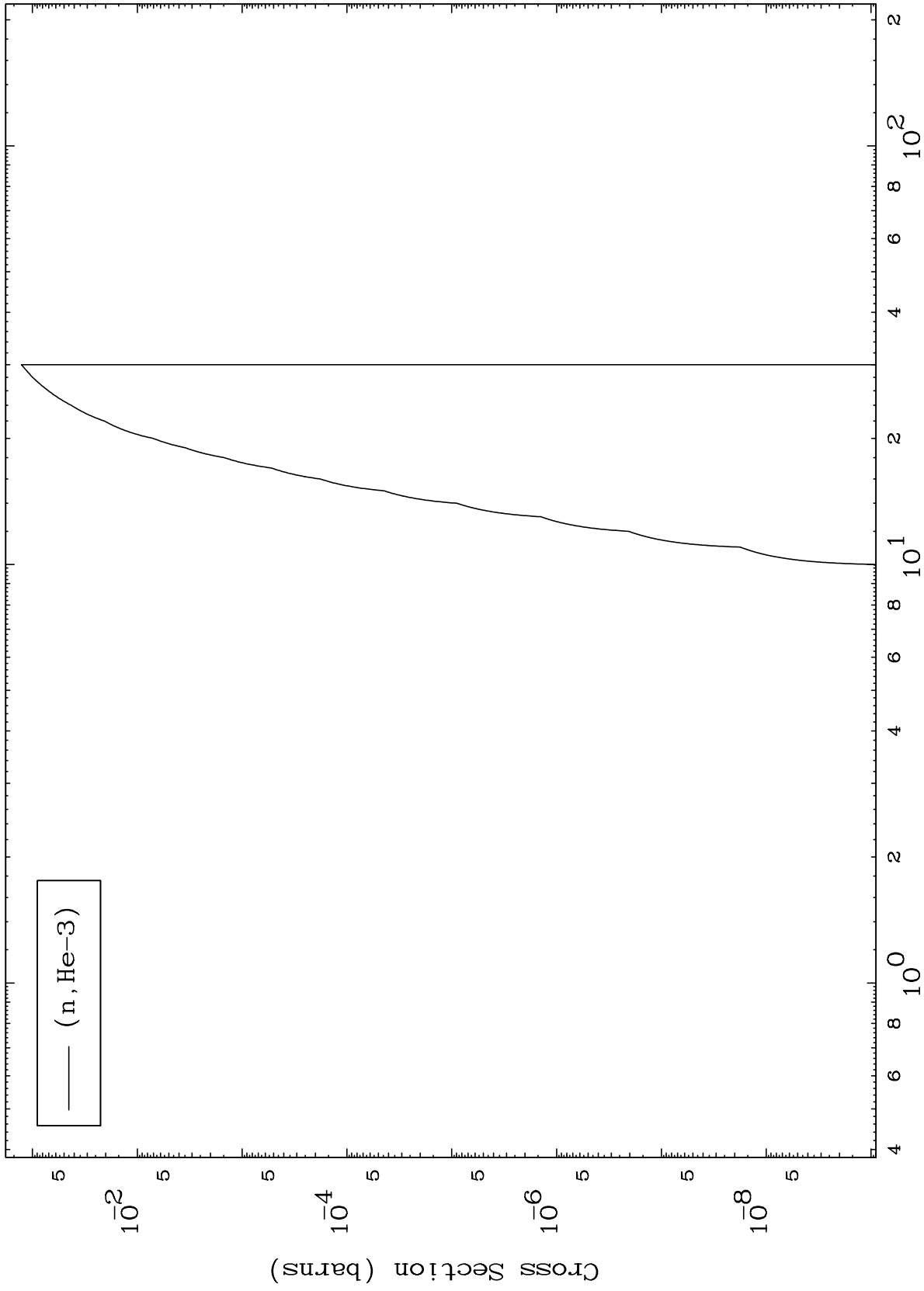
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-133



11

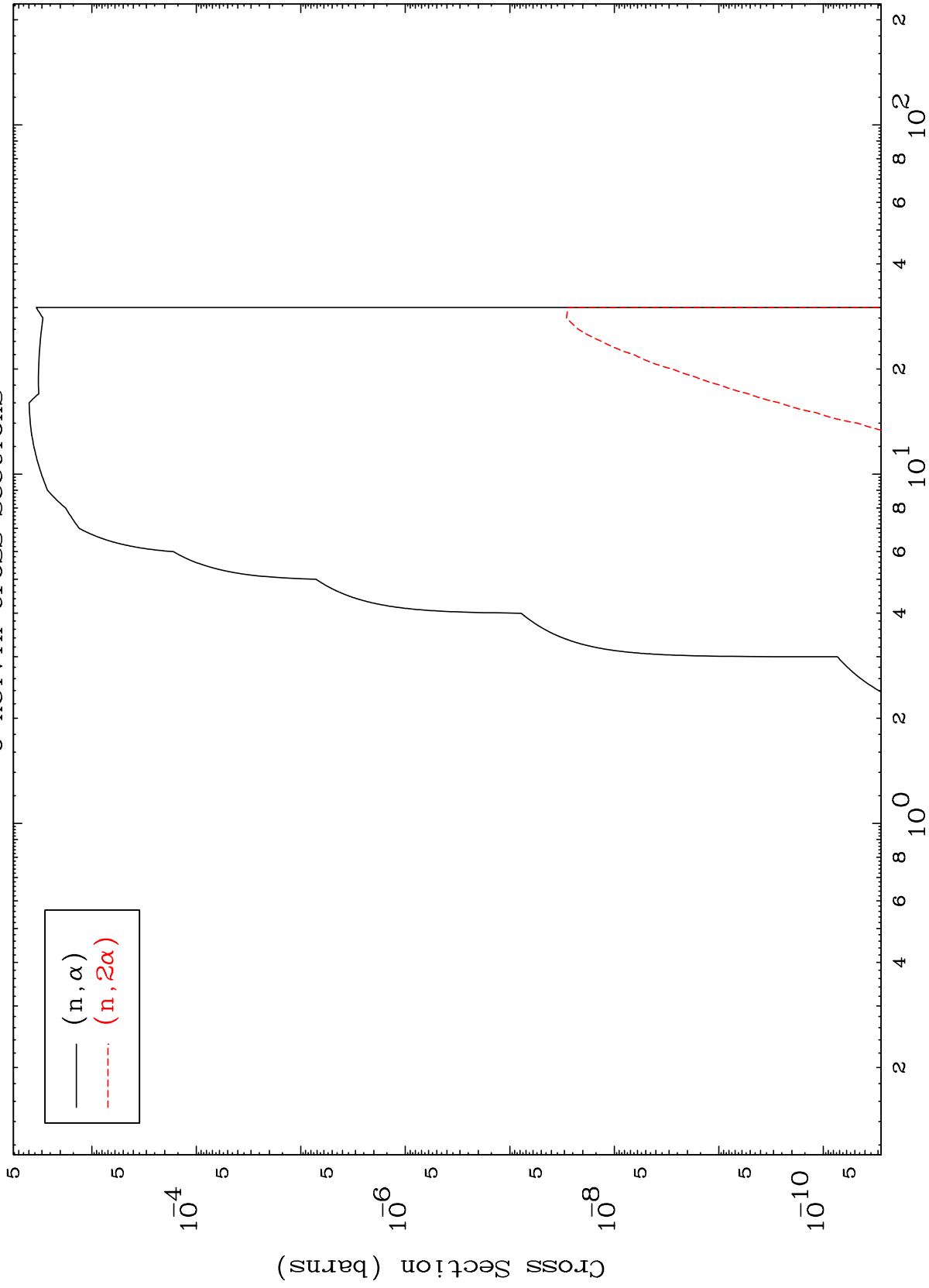
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t, α) Levels
0 Kelvin Cross Sections

55-Cs-133



12

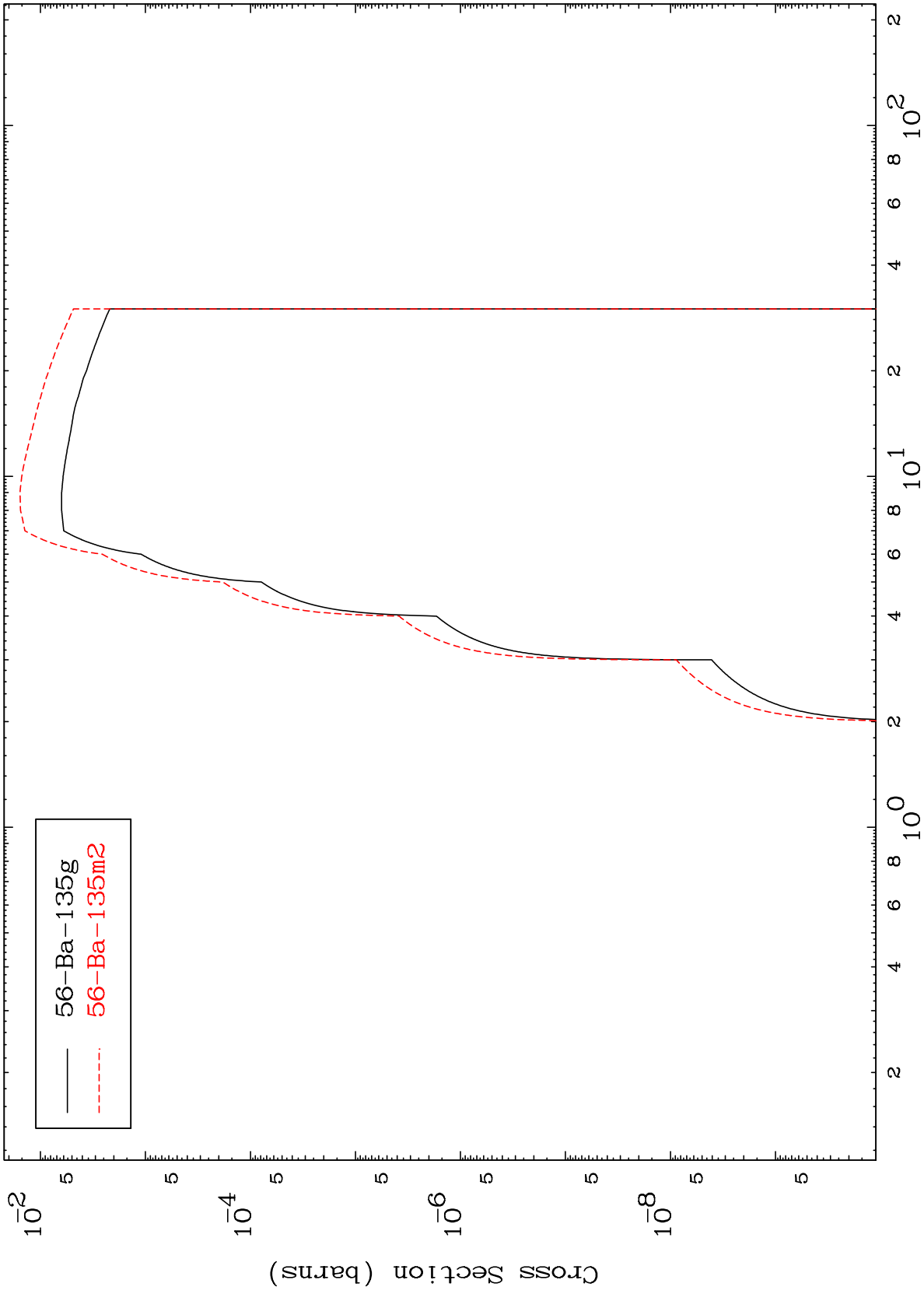
Incident Energy (MeV)

55-Cs-133

MAT 5525

55-Cs-133

Inelastic Radionuclide Production Cross Section



13

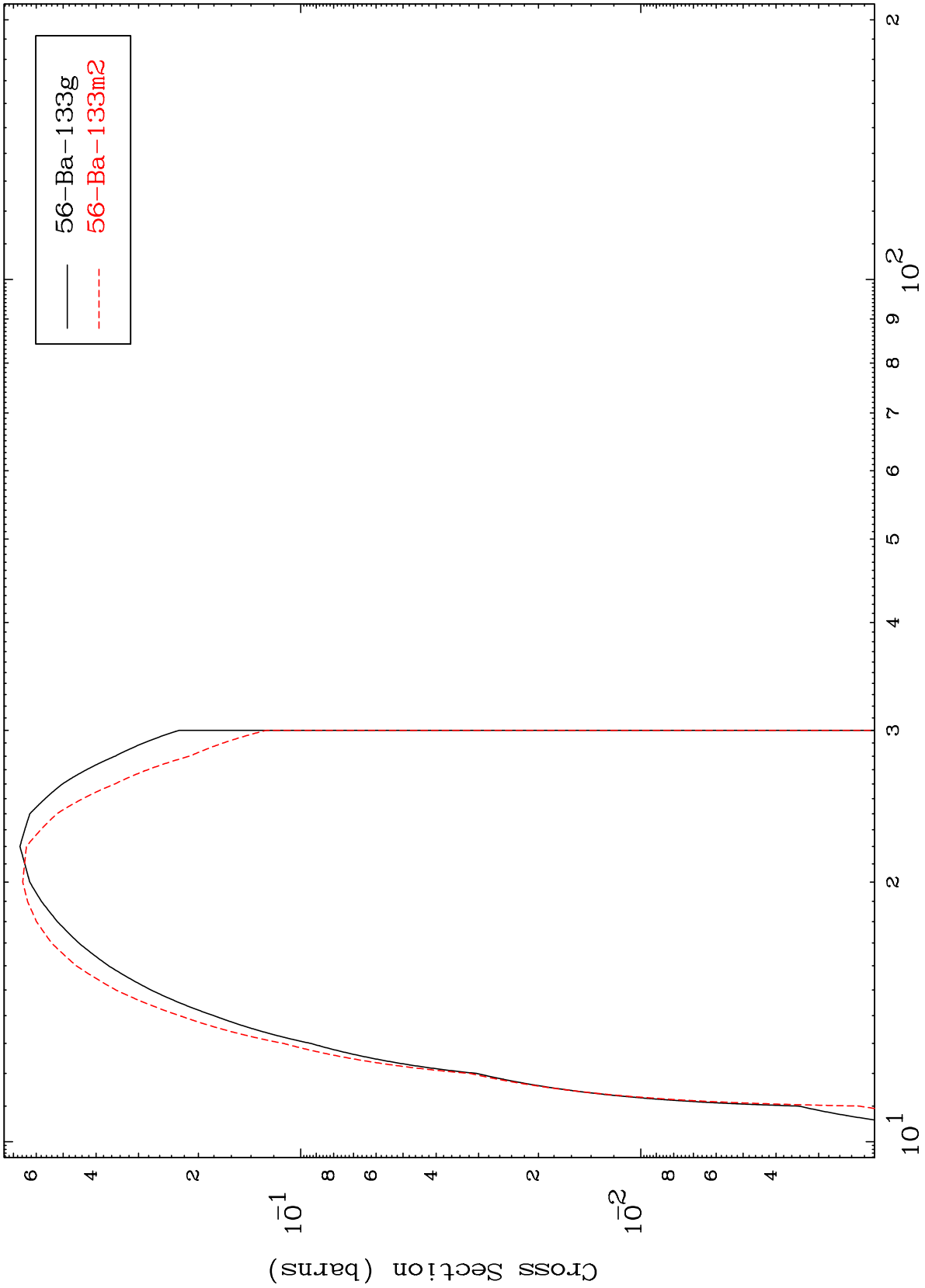
55-Cs-133

MAT 5525

(n,3n)

55-Cs-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

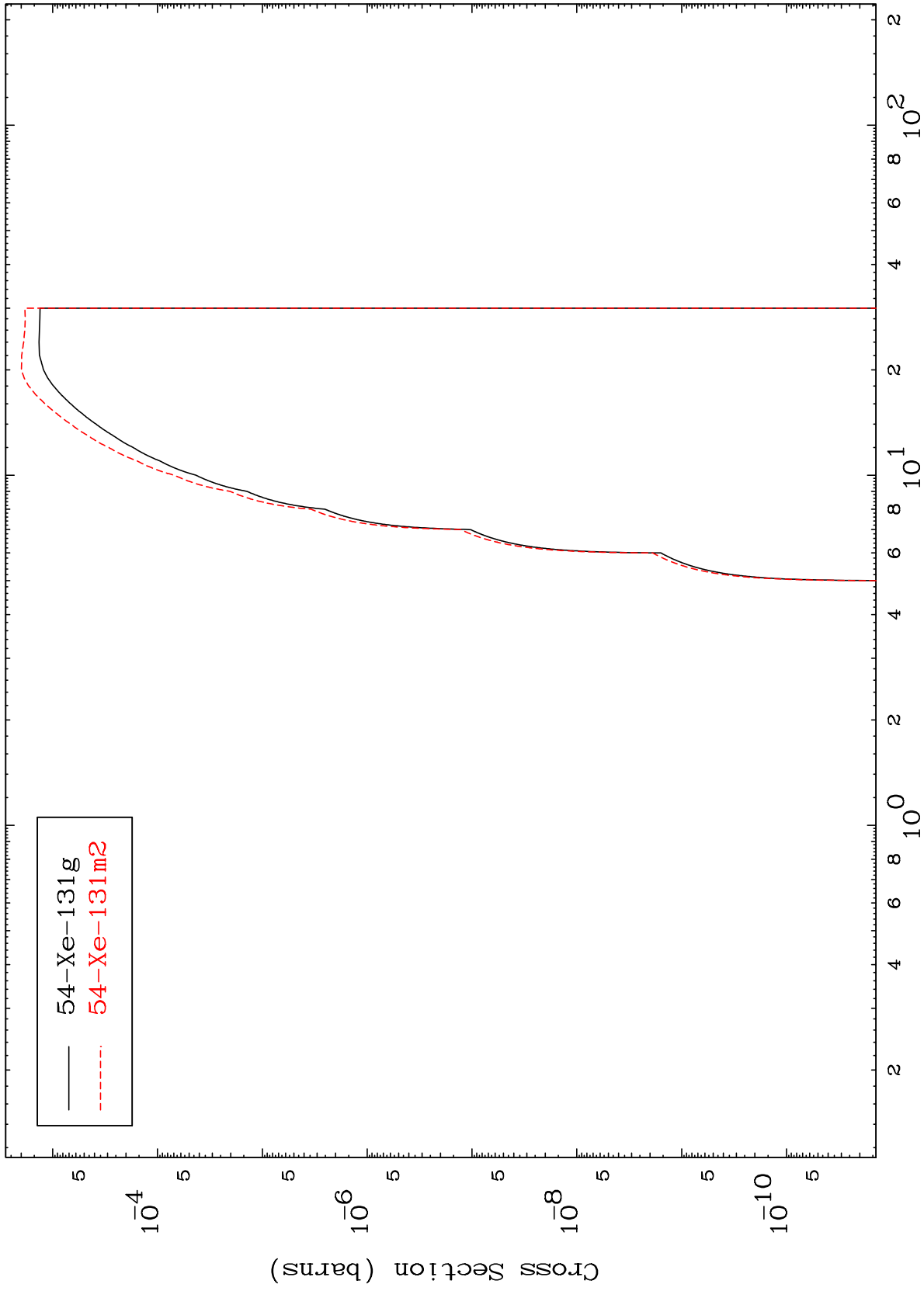
55-Cs-133

MAT 5525

(n,n') α

55-Cs-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

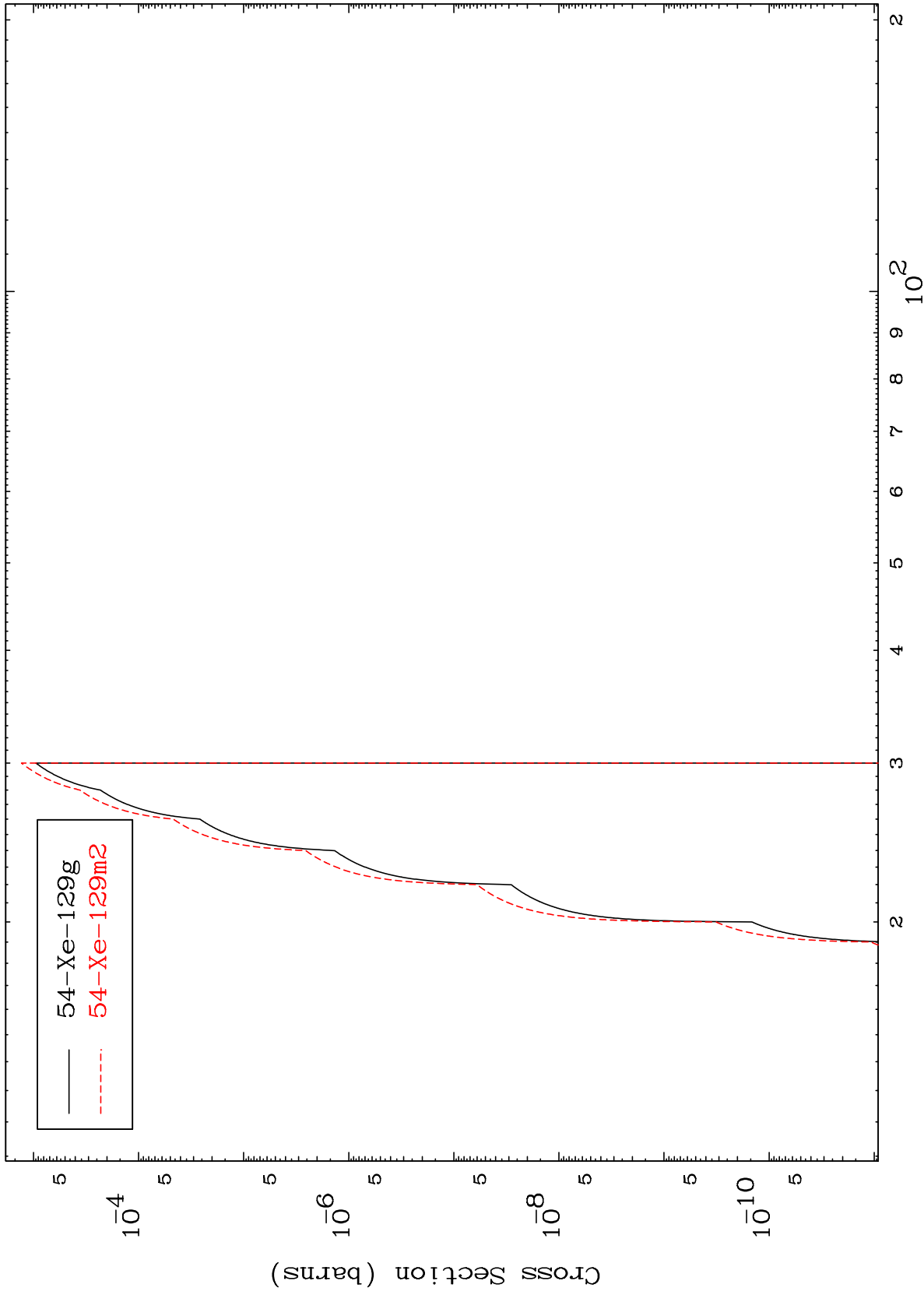
55-Cs-133

MAT 5525

(n,3n) α

55-Cs-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

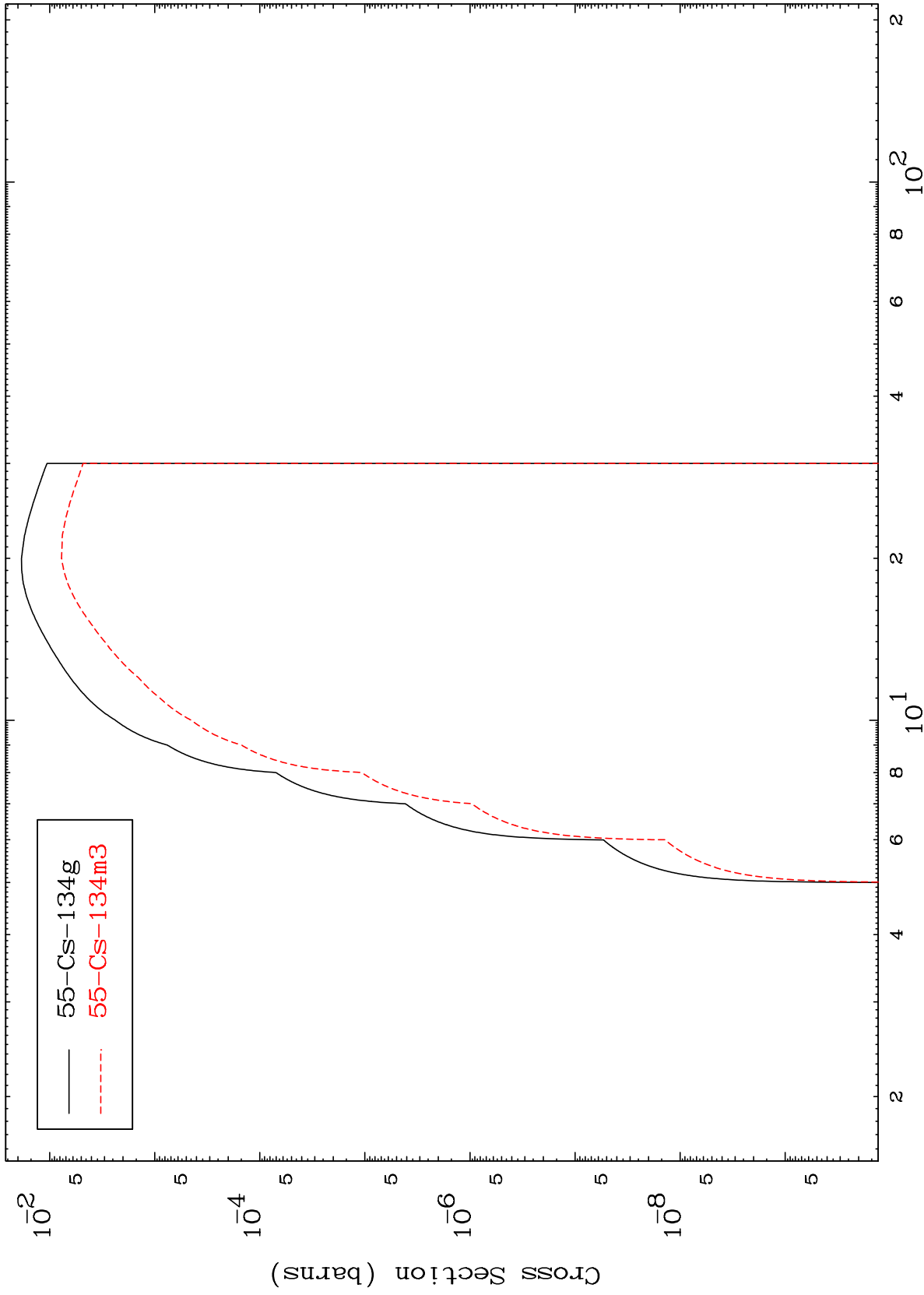
55-Cs-133

MAT 5525

(n,n') p

55-Cs-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

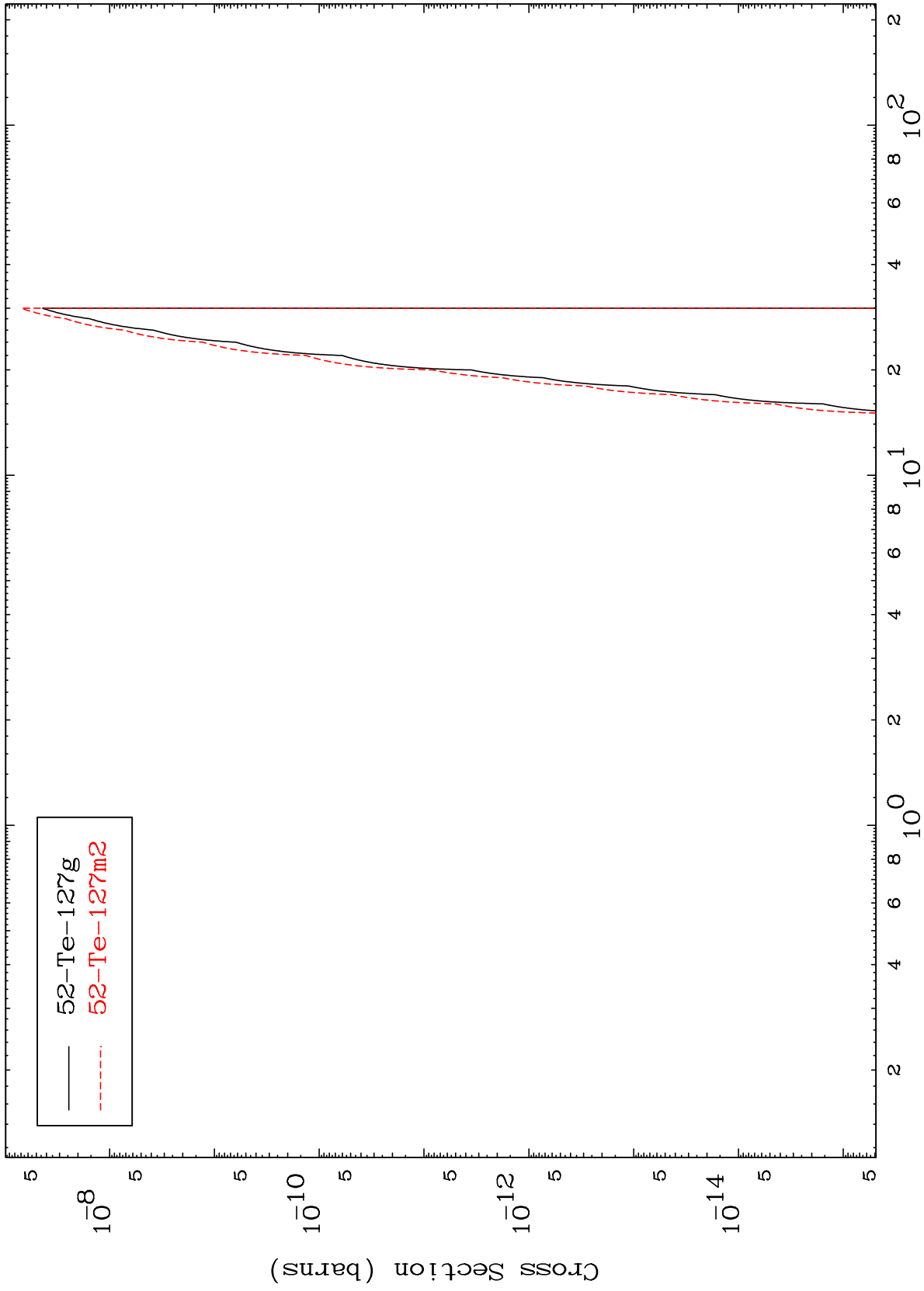
55-Cs-133

MAT 5525

(n,n') 2 α

55-Cs-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

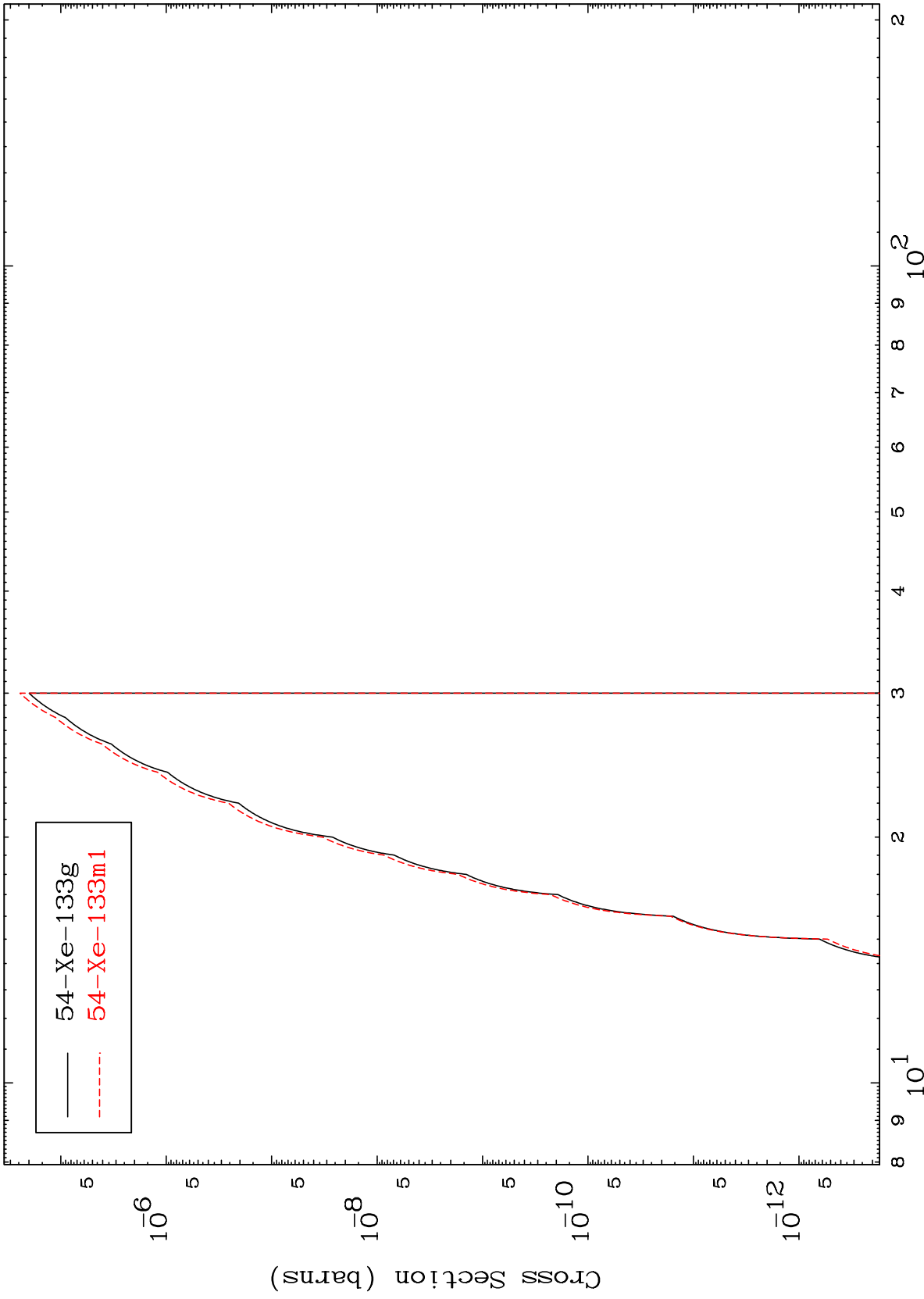
55-Cs-133

MAT 5525

(n,2n) p

55-Cs-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

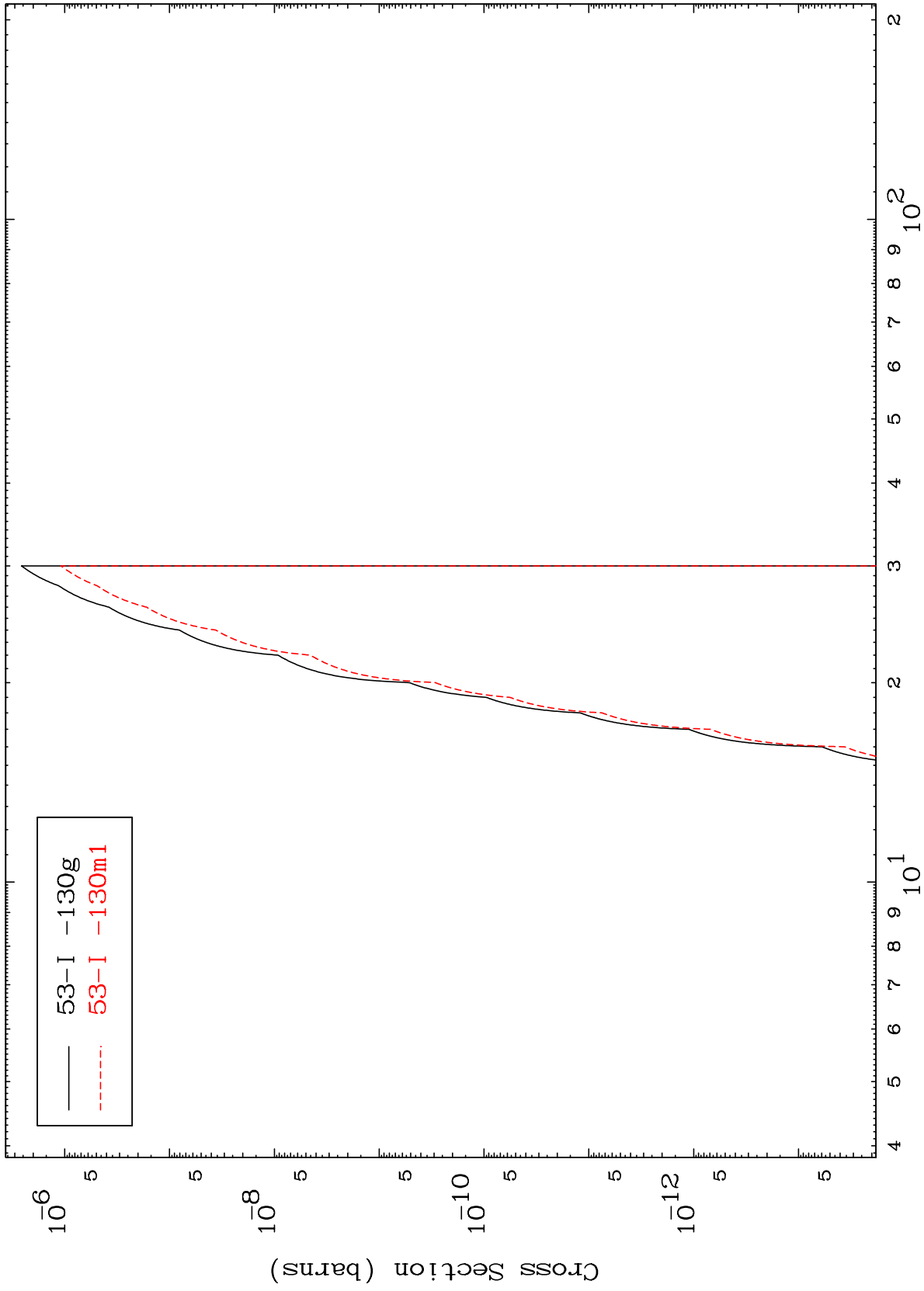
55-Cs-133

MAT 5525

(n,n') p α

55-Cs-133

Radionuclide Production Cross Section



20

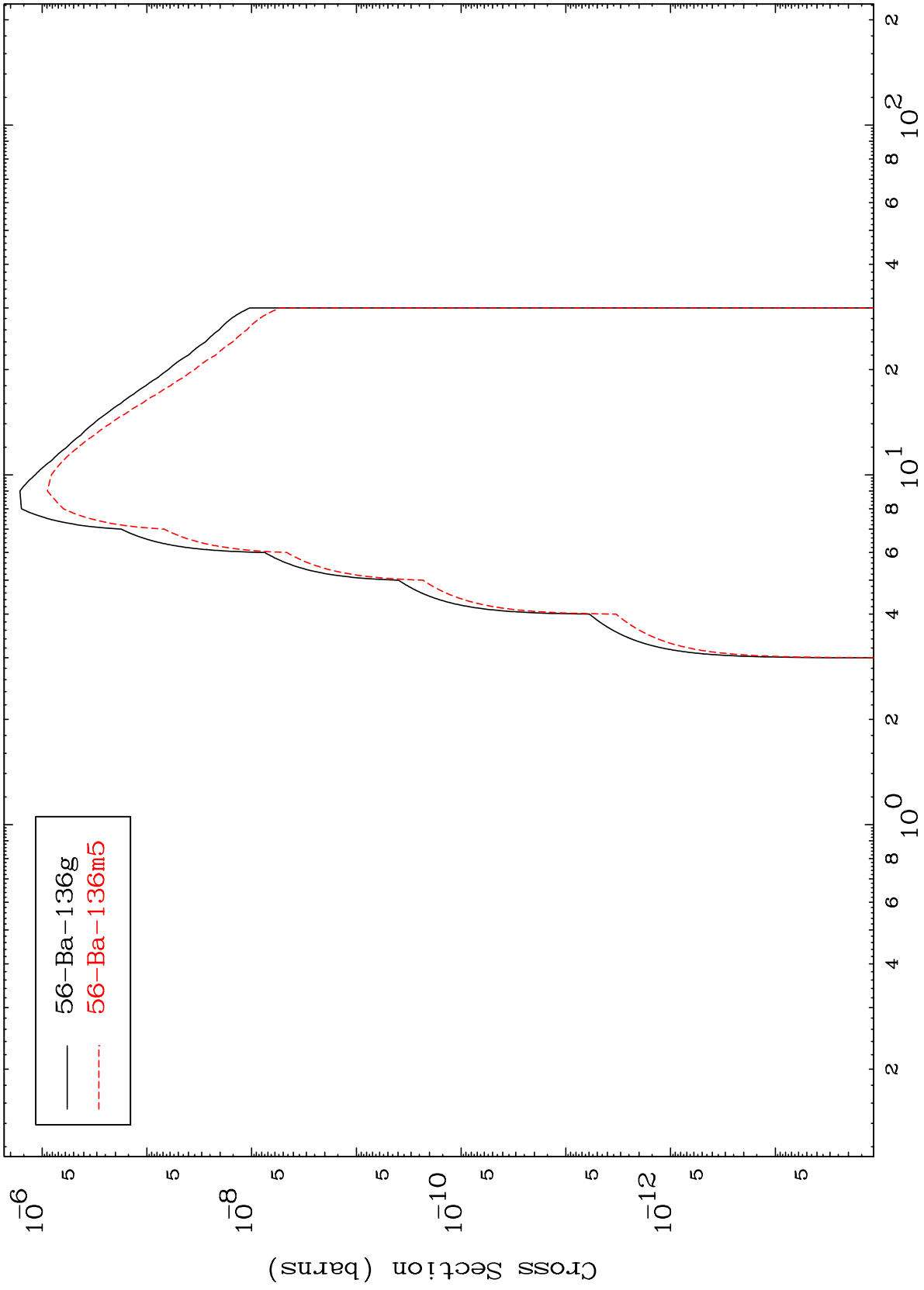
Incident Energy (MeV)

55-Cs-133

MAT 5525

55-Cs-133

(n,γ)
Radionuclide Production Cross Section

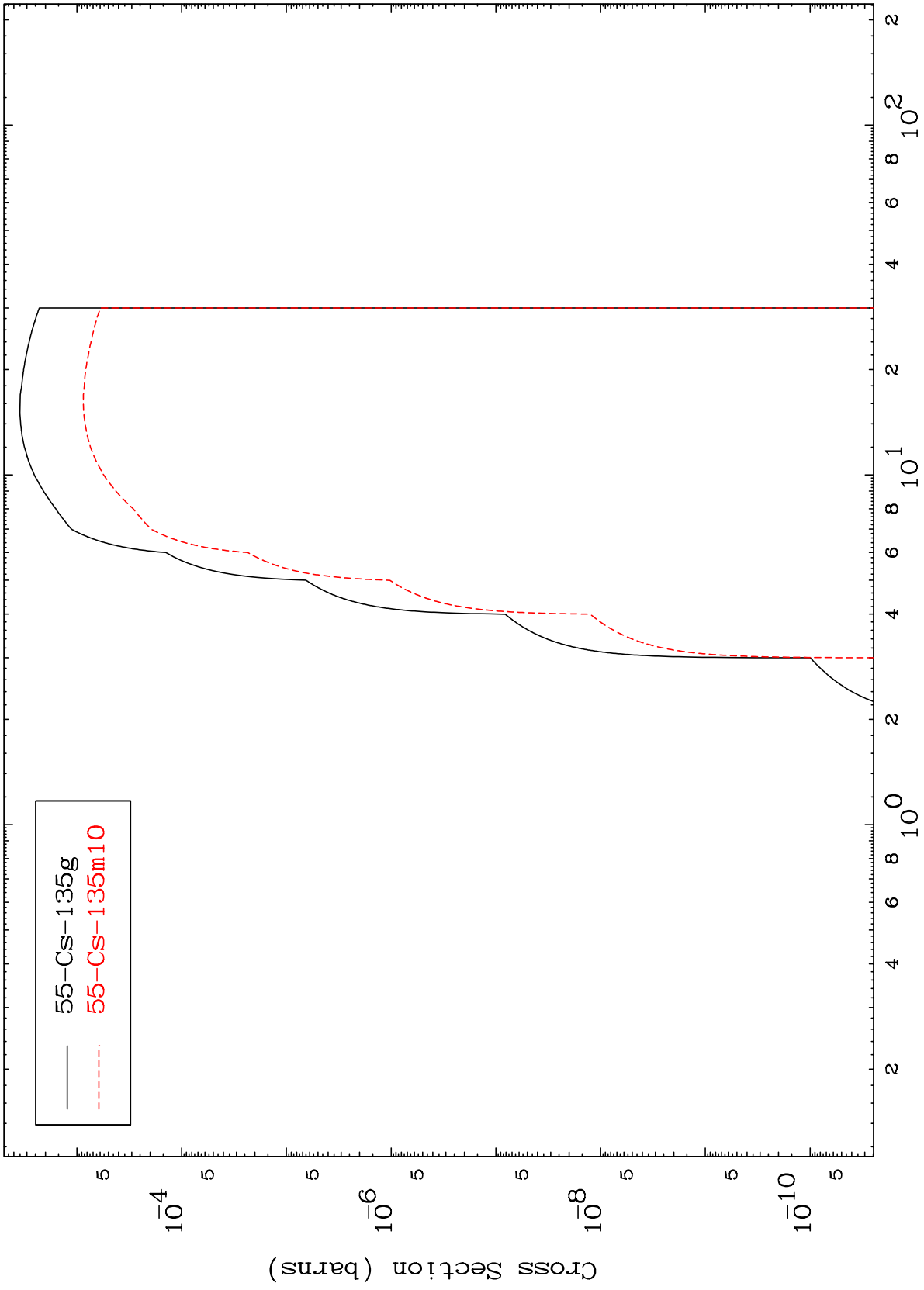


55-Cs-133

MAT 5525

55-Cs-133

(n,p)
Radionuclide Production Cross Section



22

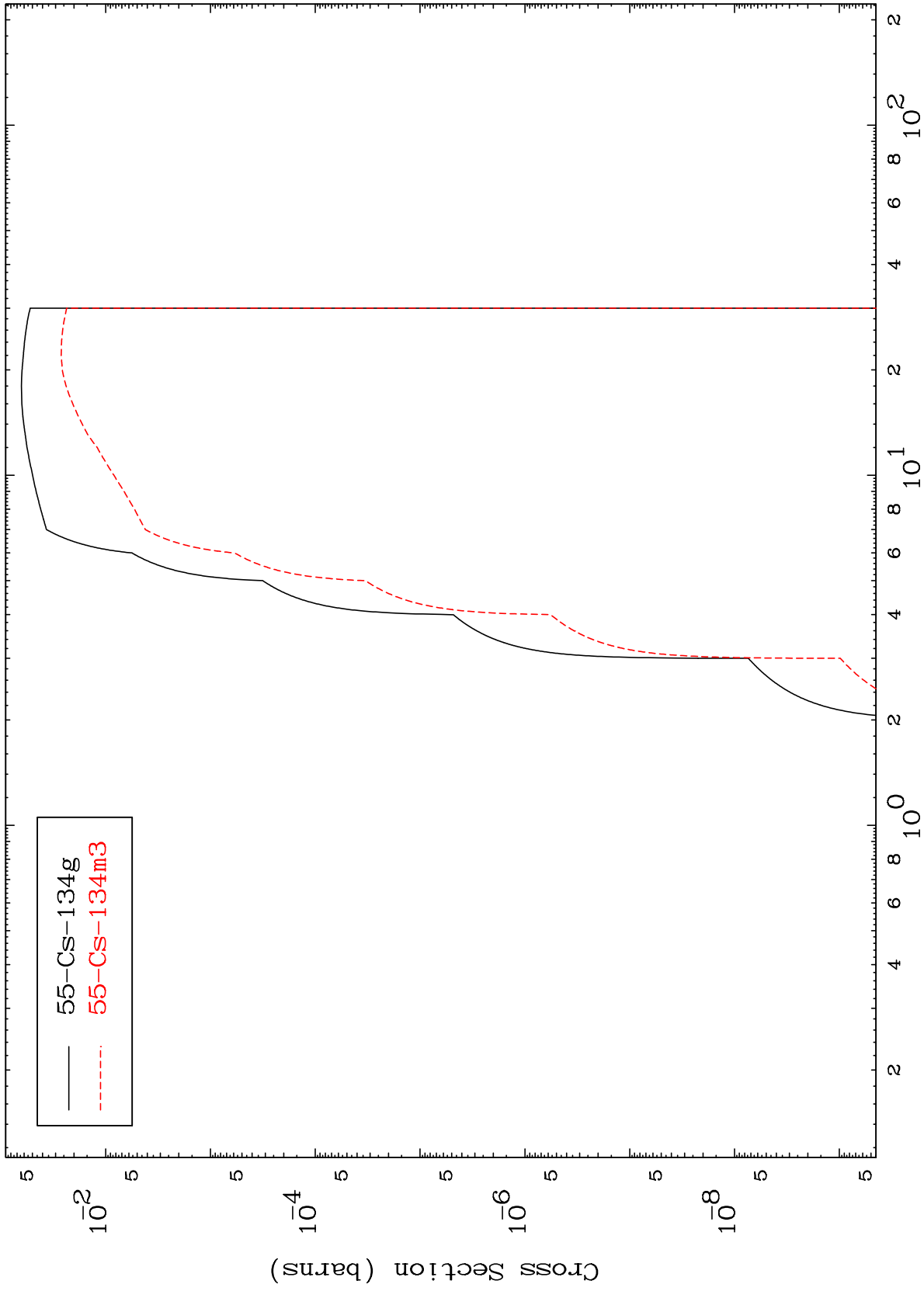
55-Cs-133

MAT 5525

(n,d)

55-Cs-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

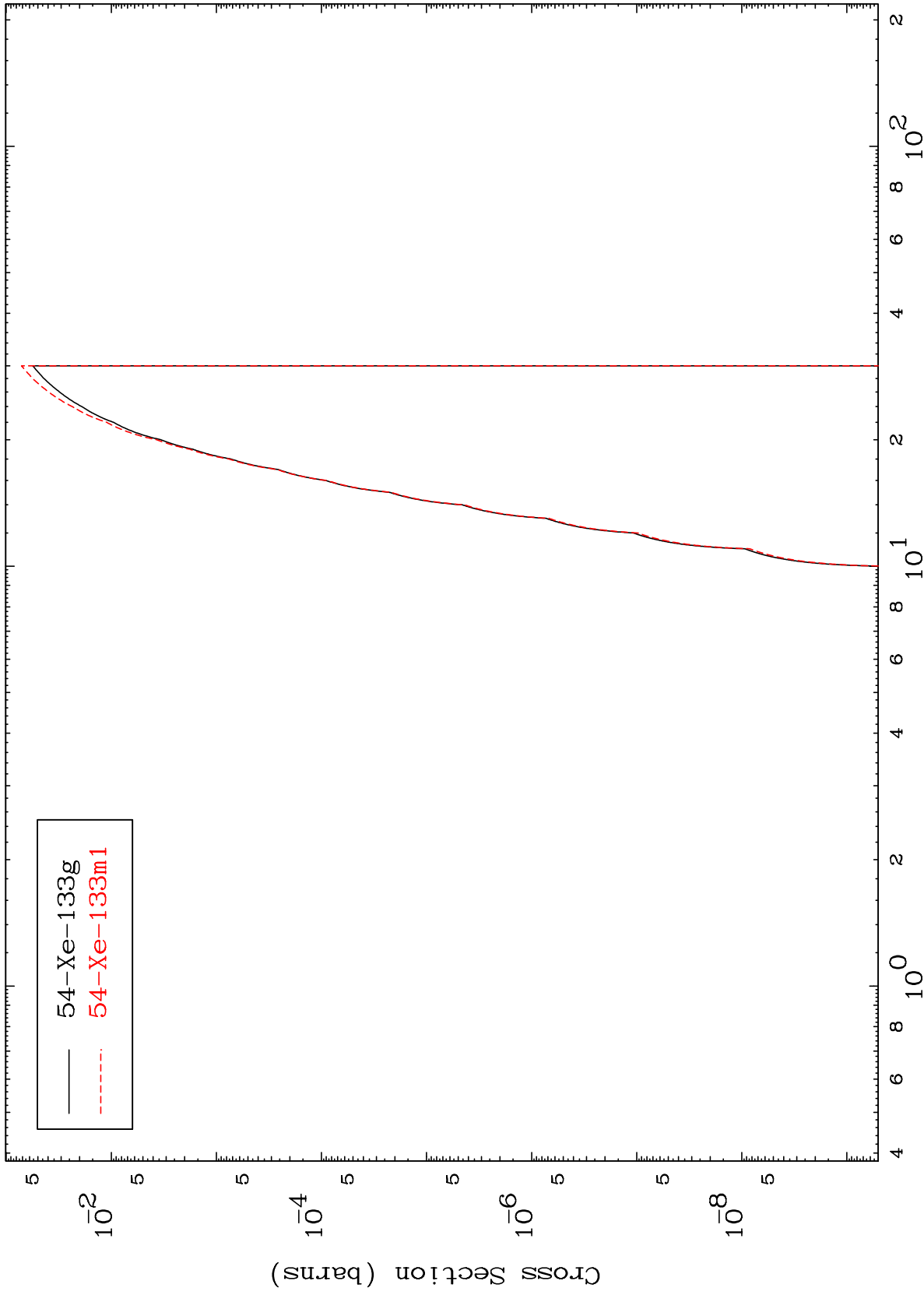
55-Cs-133

MAT 5525

(n, He-3)

55-Cs-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

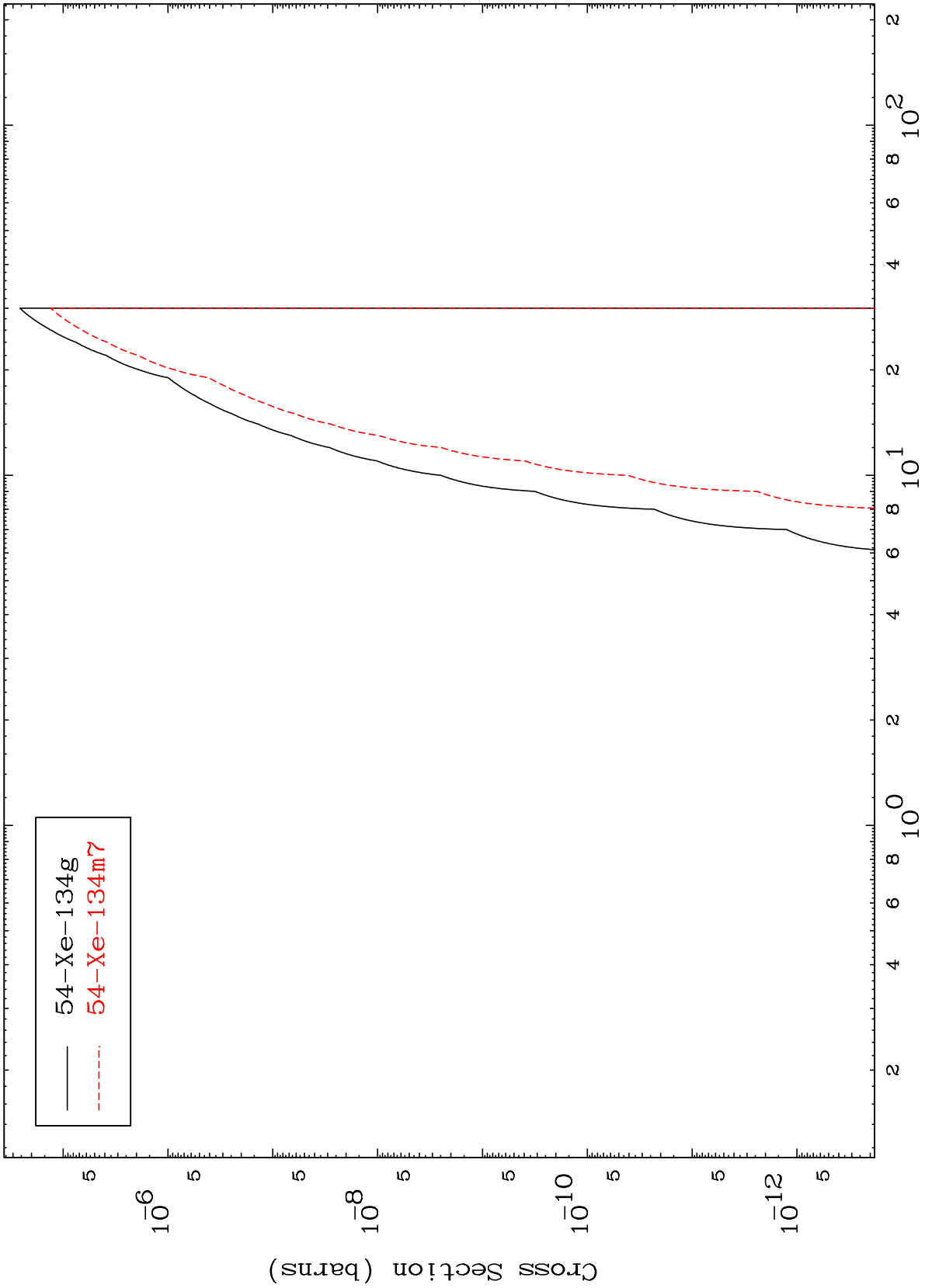
55-Cs-133

MAT 5525

(n,2p)

55-Cs-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

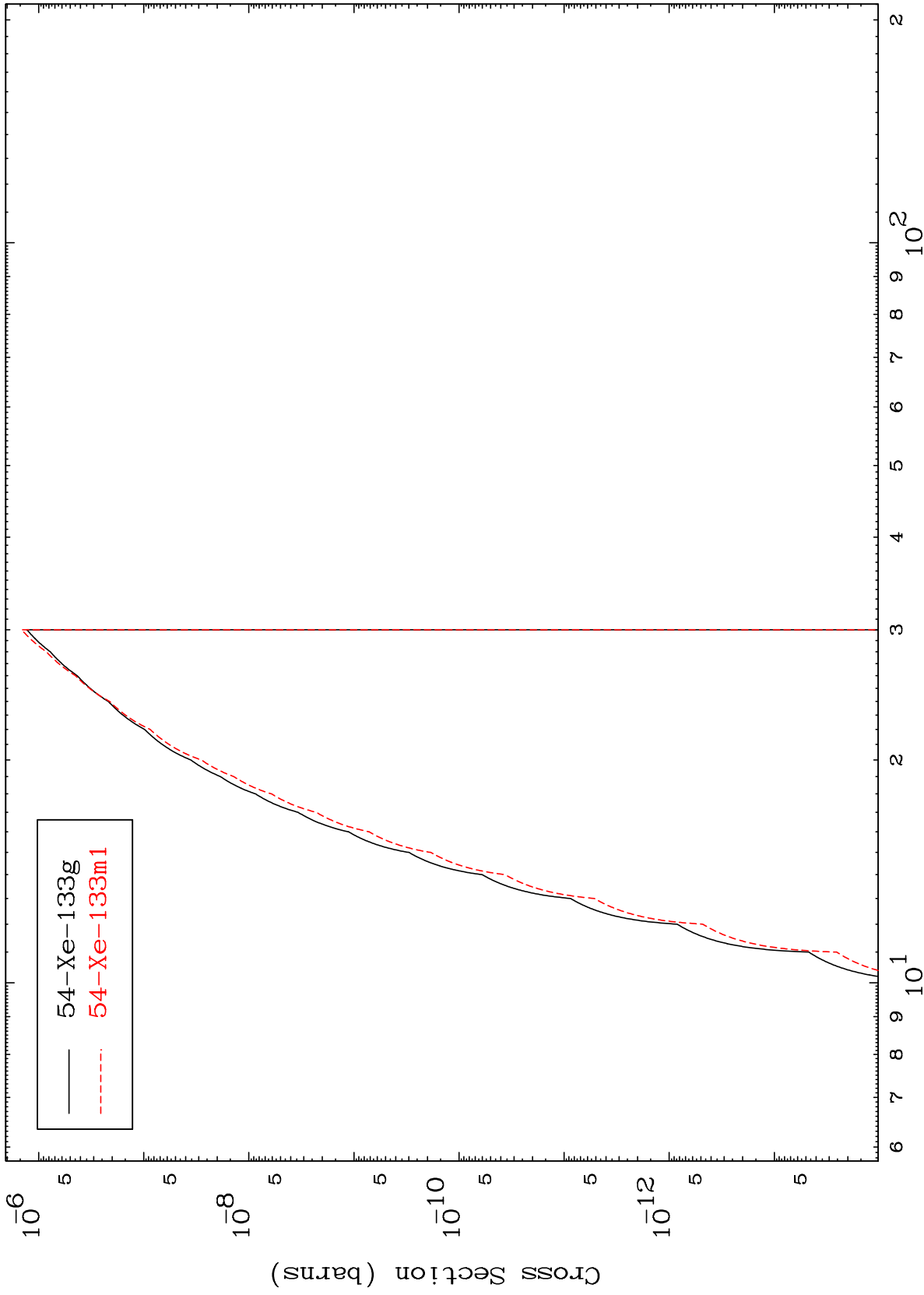
55-Cs-133

MAT 5525

(n,p) d

55-Cs-133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

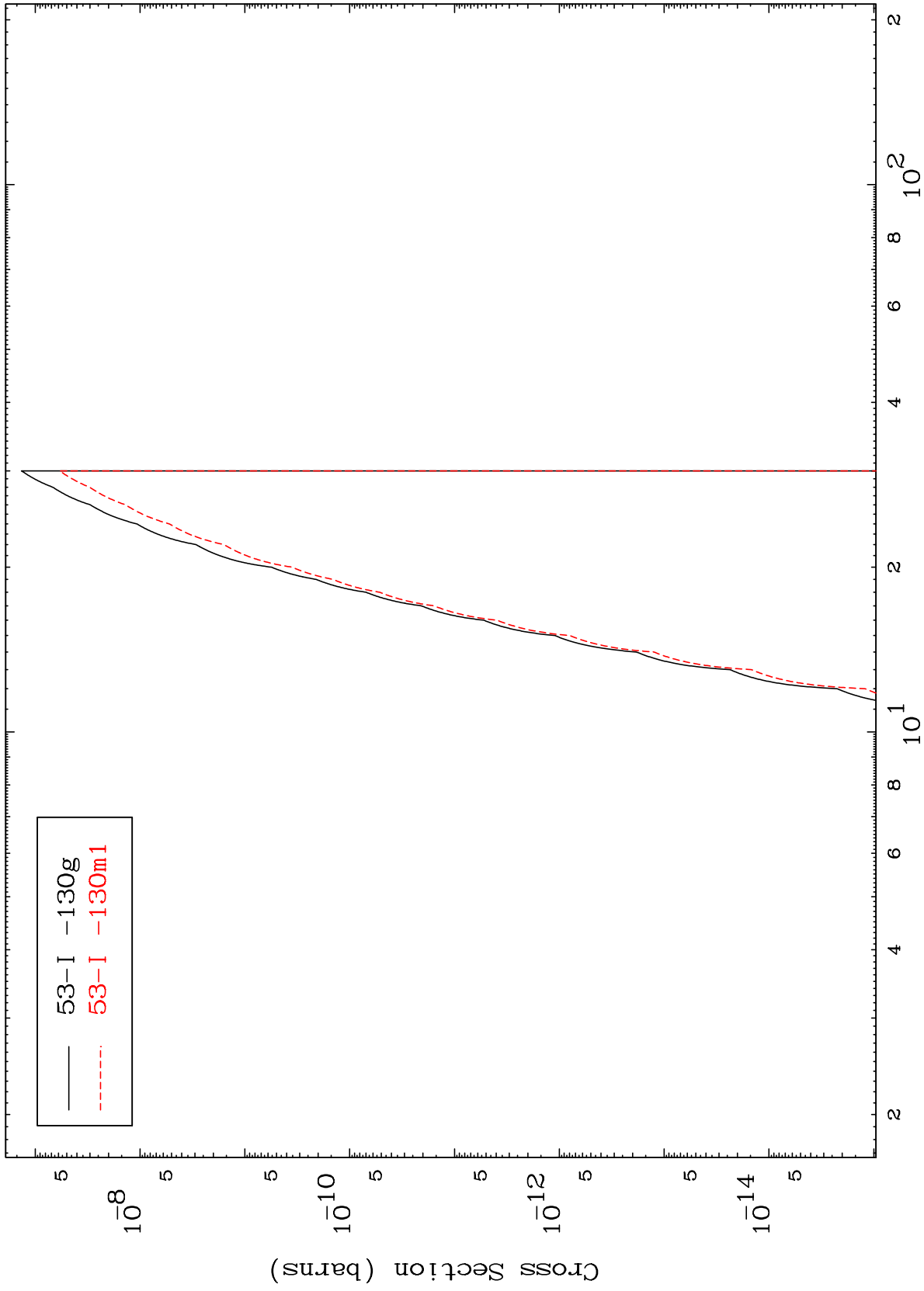
55-Cs-133

MAT 5525

(n,d) α

55-Cs-133

Radionuclide Production Cross Section



27

Incident Energy (MeV)

55-Cs-133