

Program EVALPLOT
(Version 2018-1)

by

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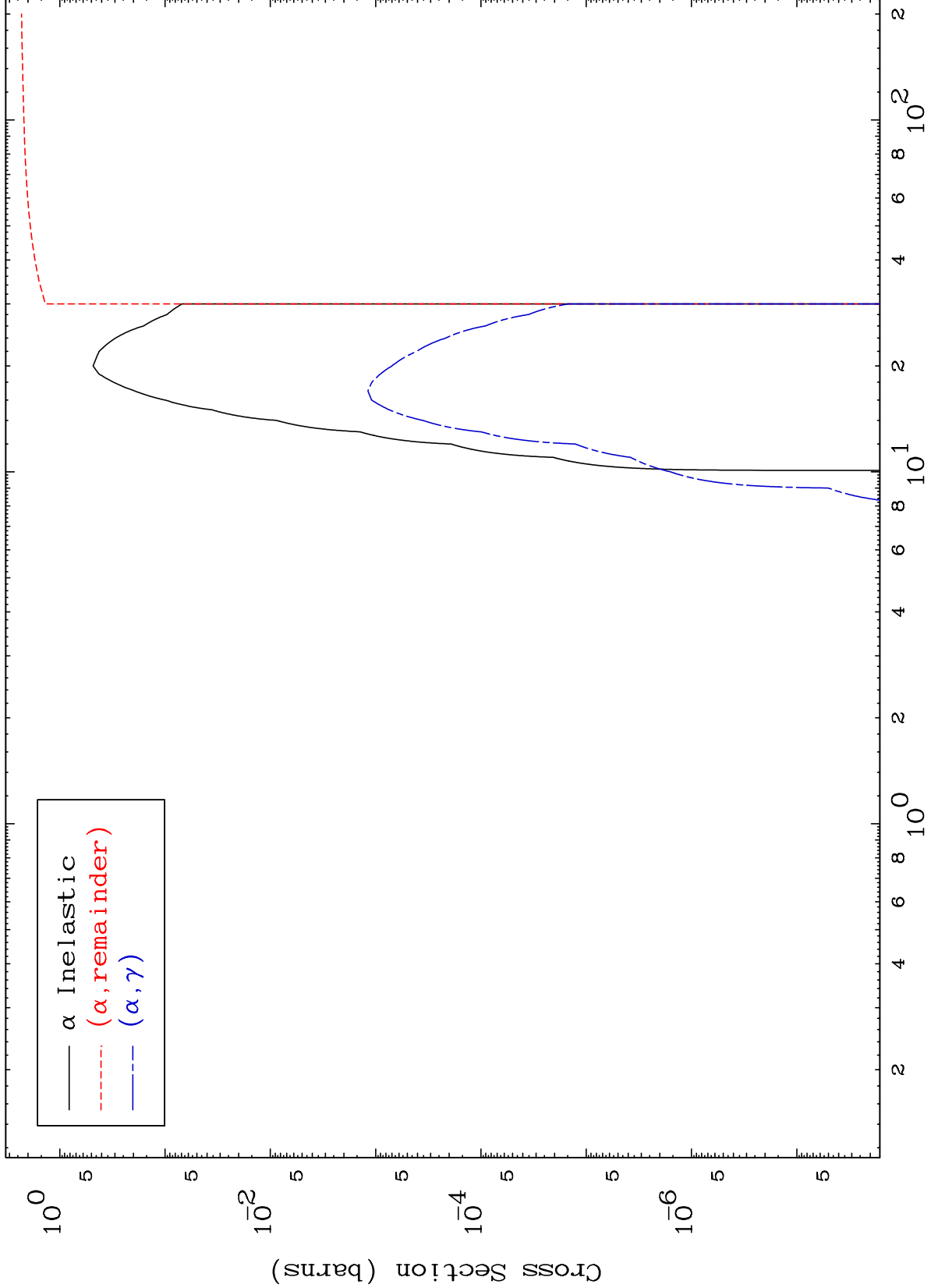
Press Mouse Button to Start

MAT 5710

α Major

57-La-133

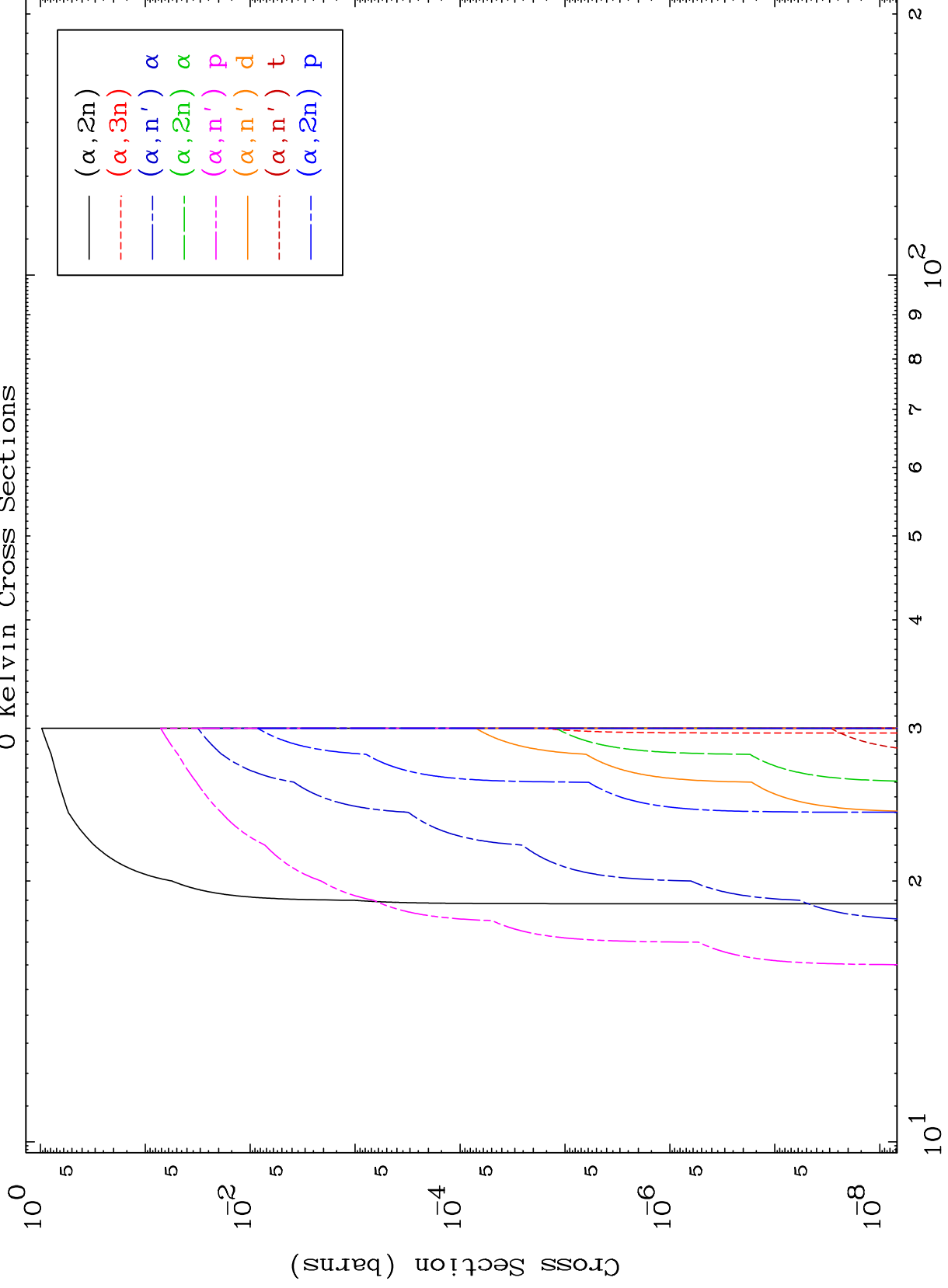
0 Kelvin Cross Sections



MAT 5710

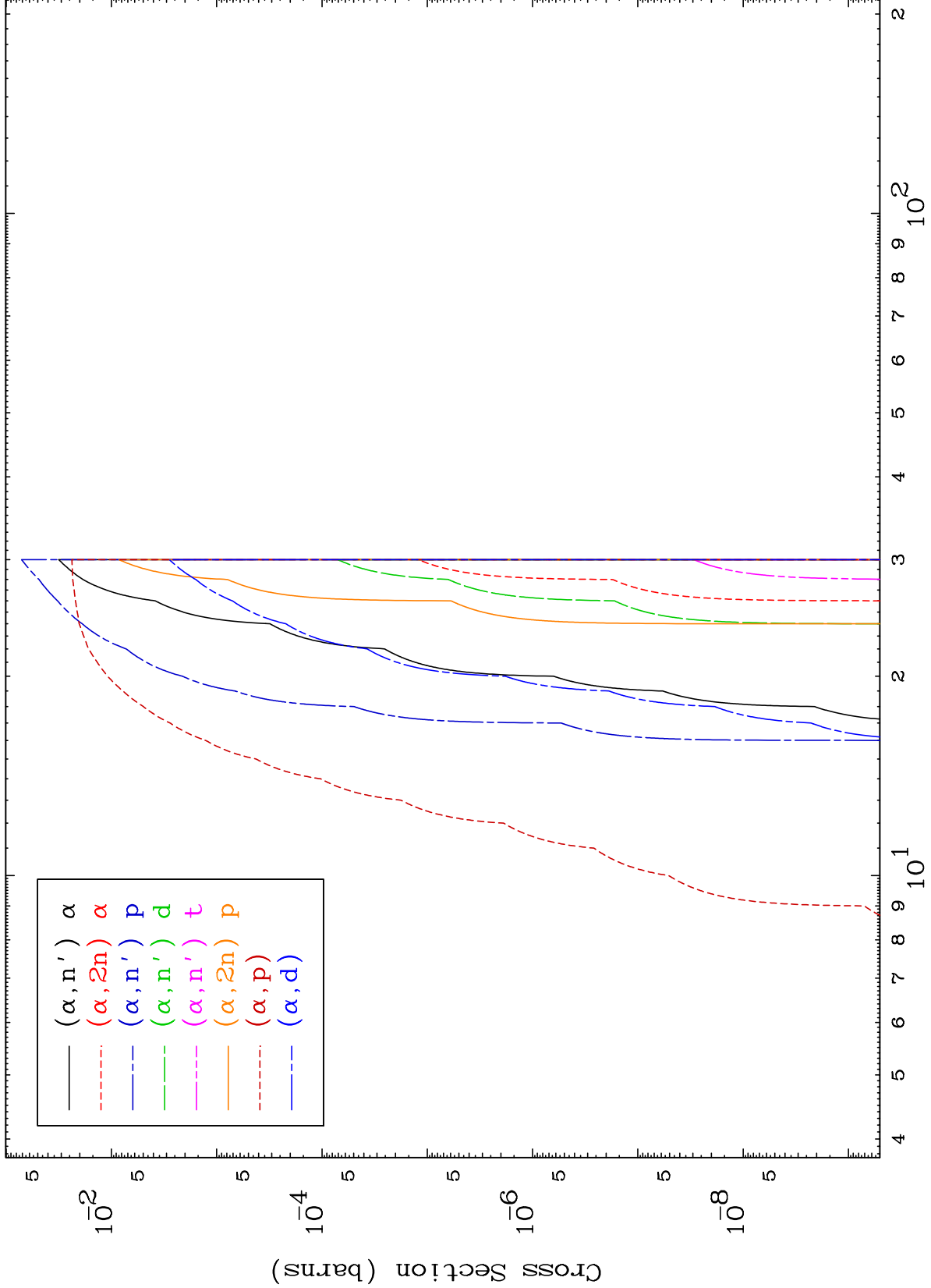
α Neutron Production
0 Kelvin Cross Sections

57-La-133



Incident Energy (MeV)

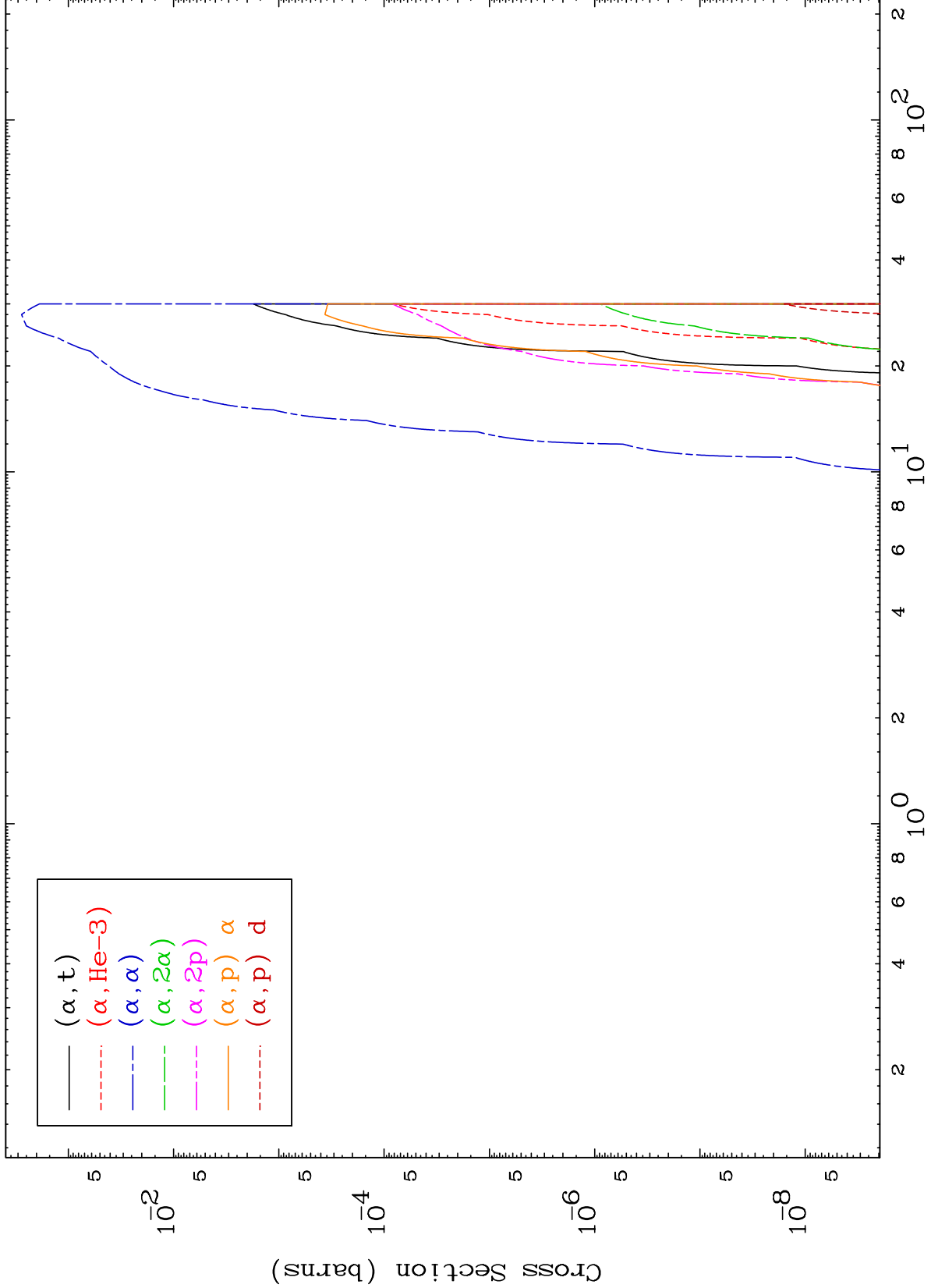
57-La-133



MAT 5710

α Charged Particle
0 Kelvin Cross Sections

57-La-133

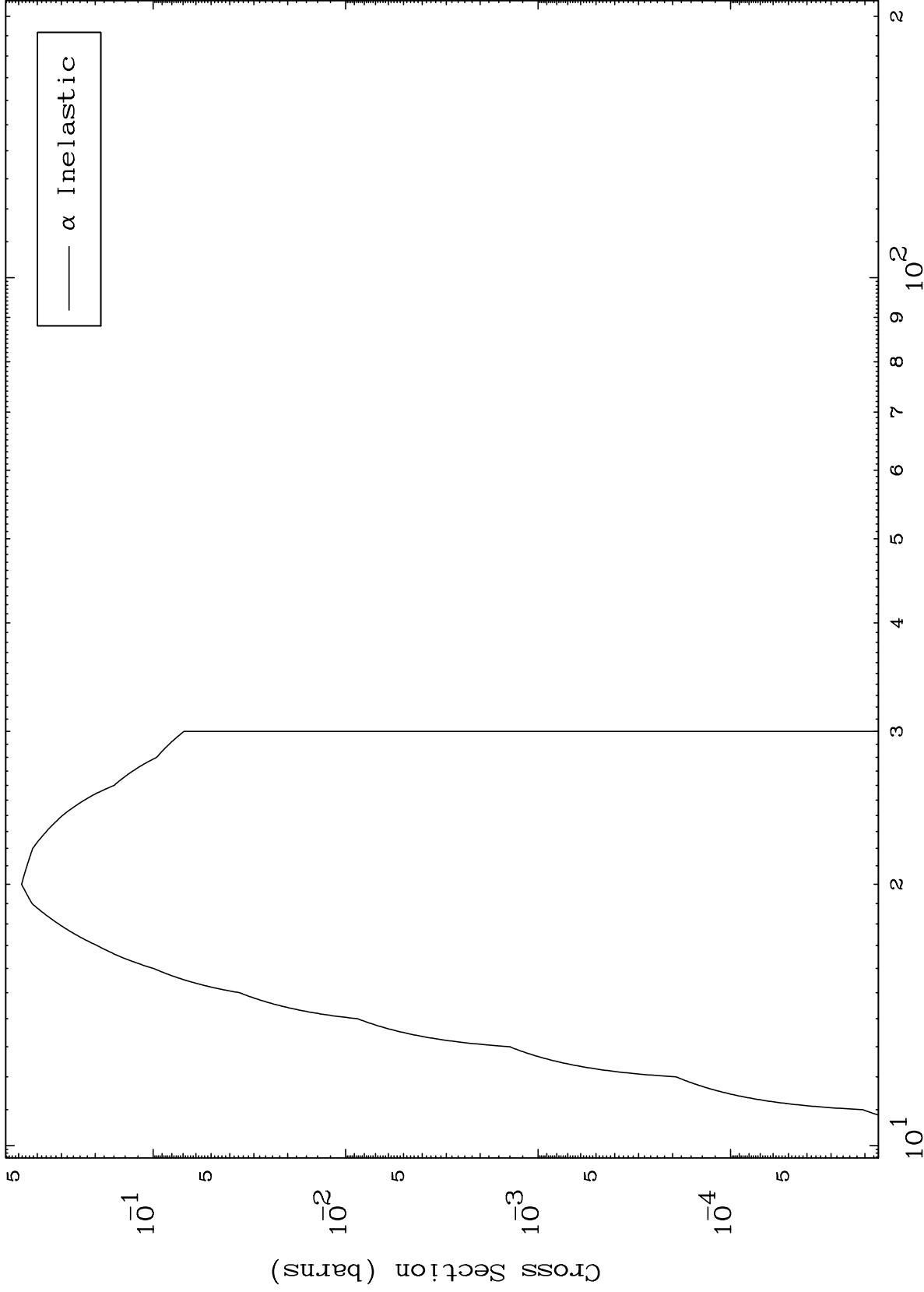


MAT 5710

(α, n') Level

57-La-133

0 Kelvin Cross Sections



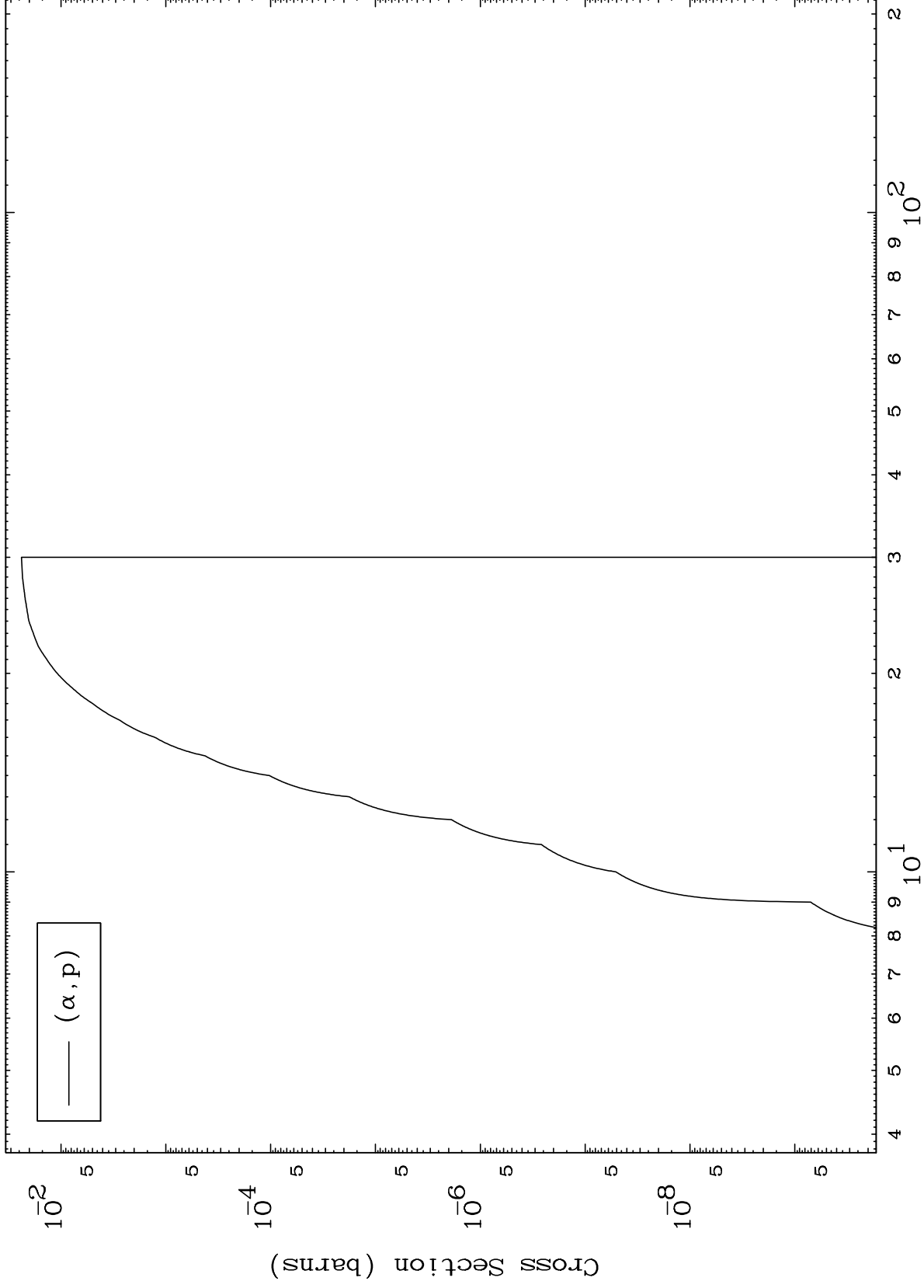
Incident Energy (MeV)

57-La-133

MAT 5710

(α, p) Levels
0 Kelvin Cross Sections

57-La-133



Incident Energy (MeV)

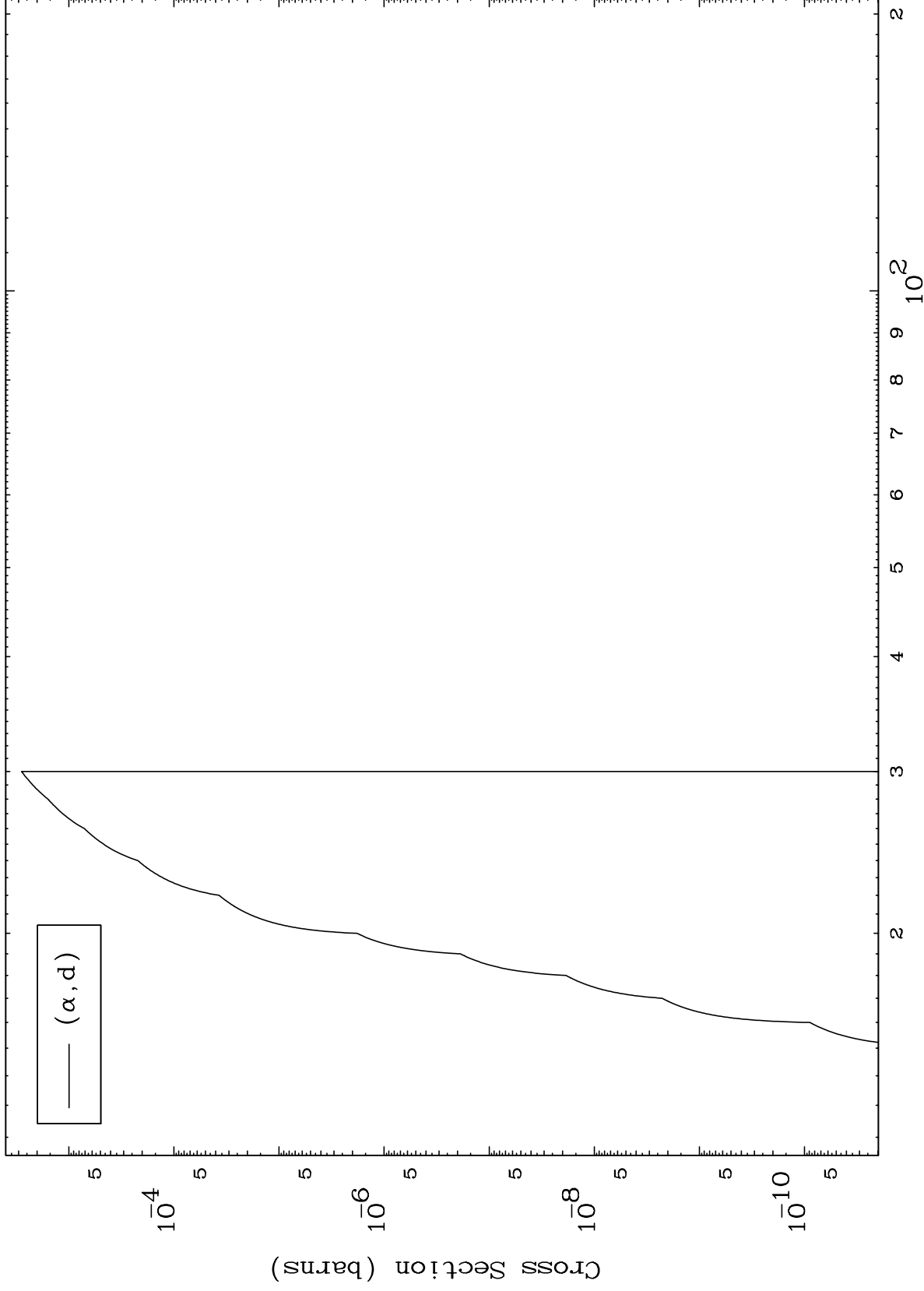
57-La-133

6

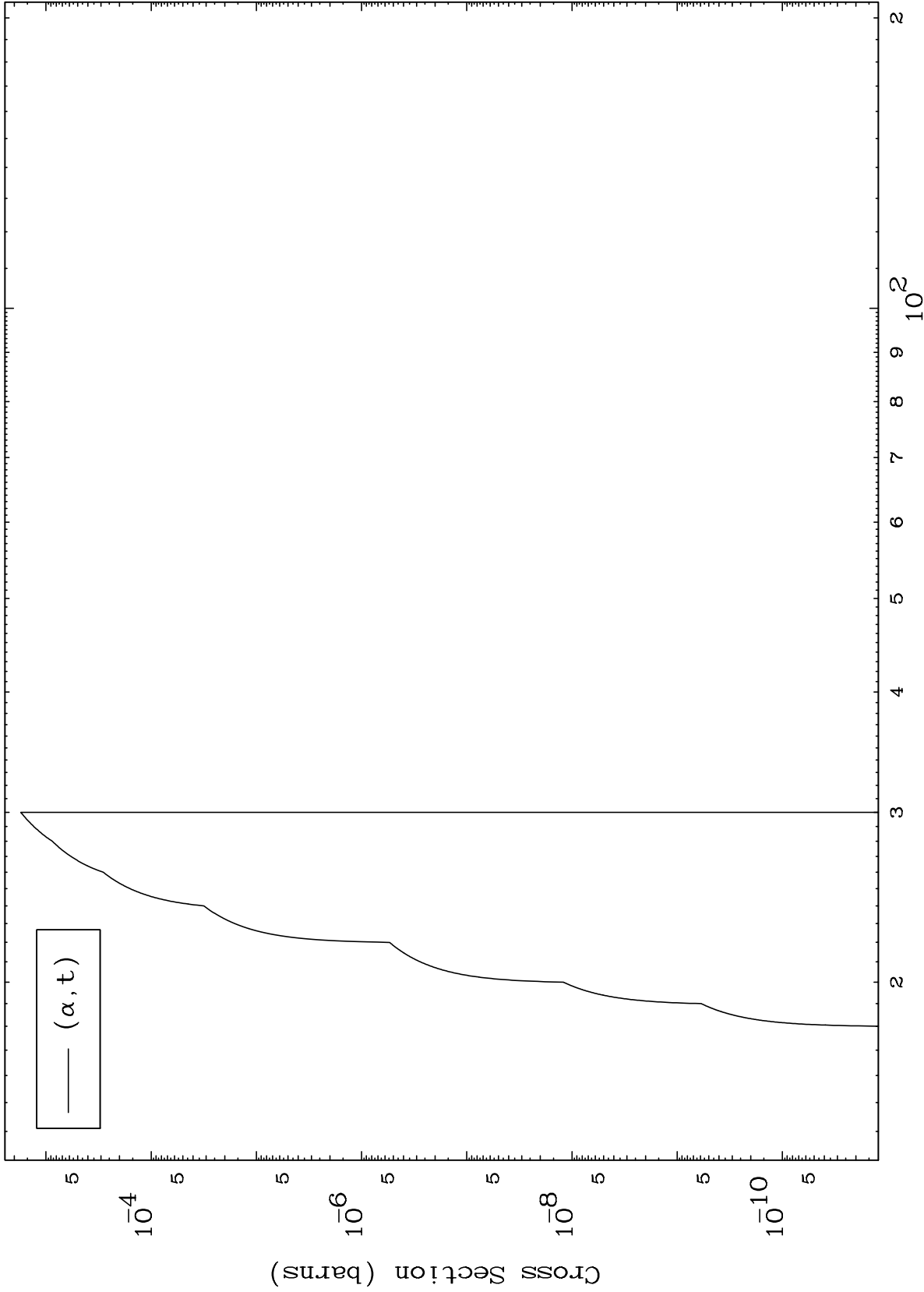
MAT 5710

(α, d) Levels
0 Kelvin Cross Sections

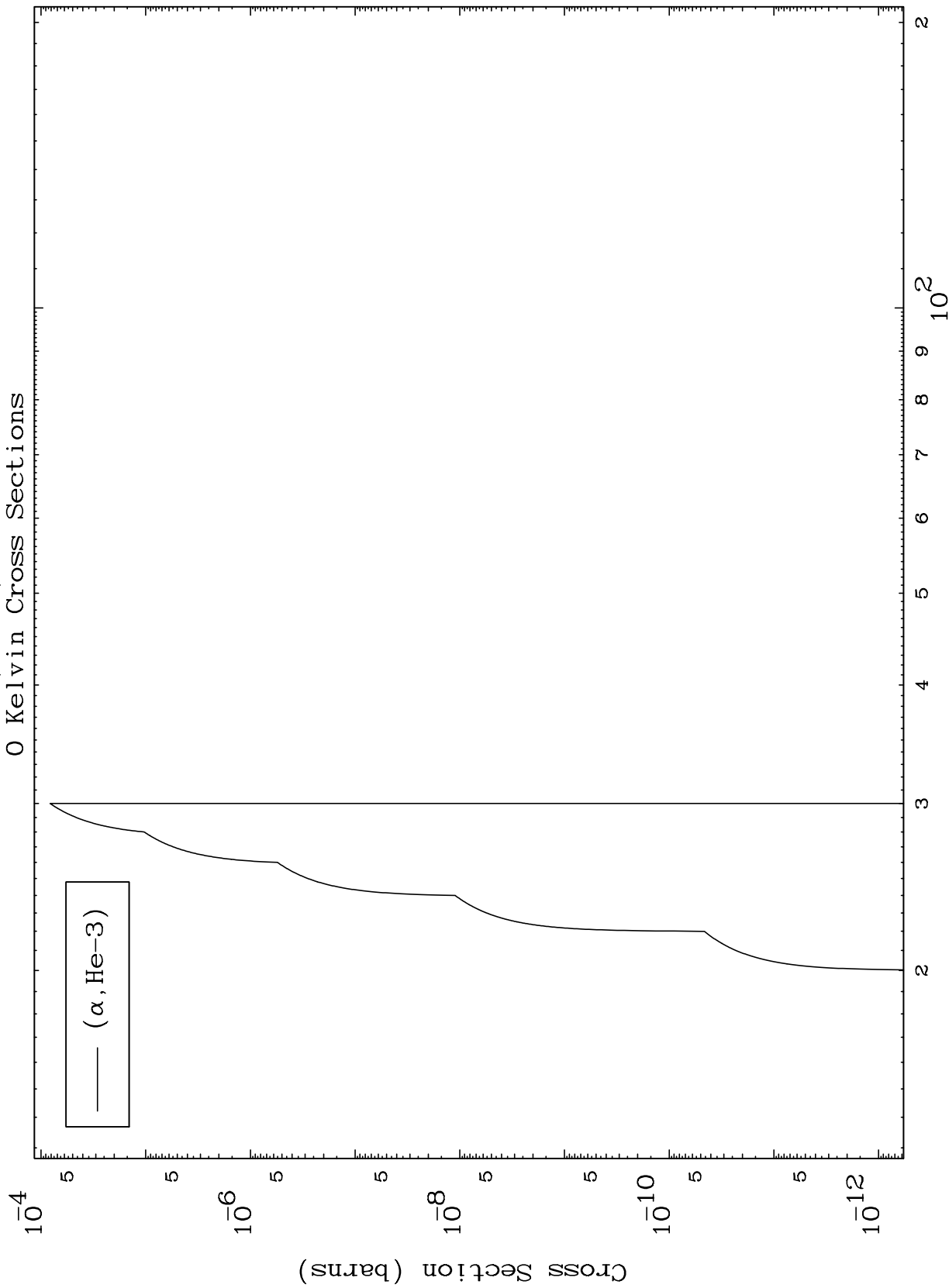
57-La-133



0 Kelvin Cross Sections



($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

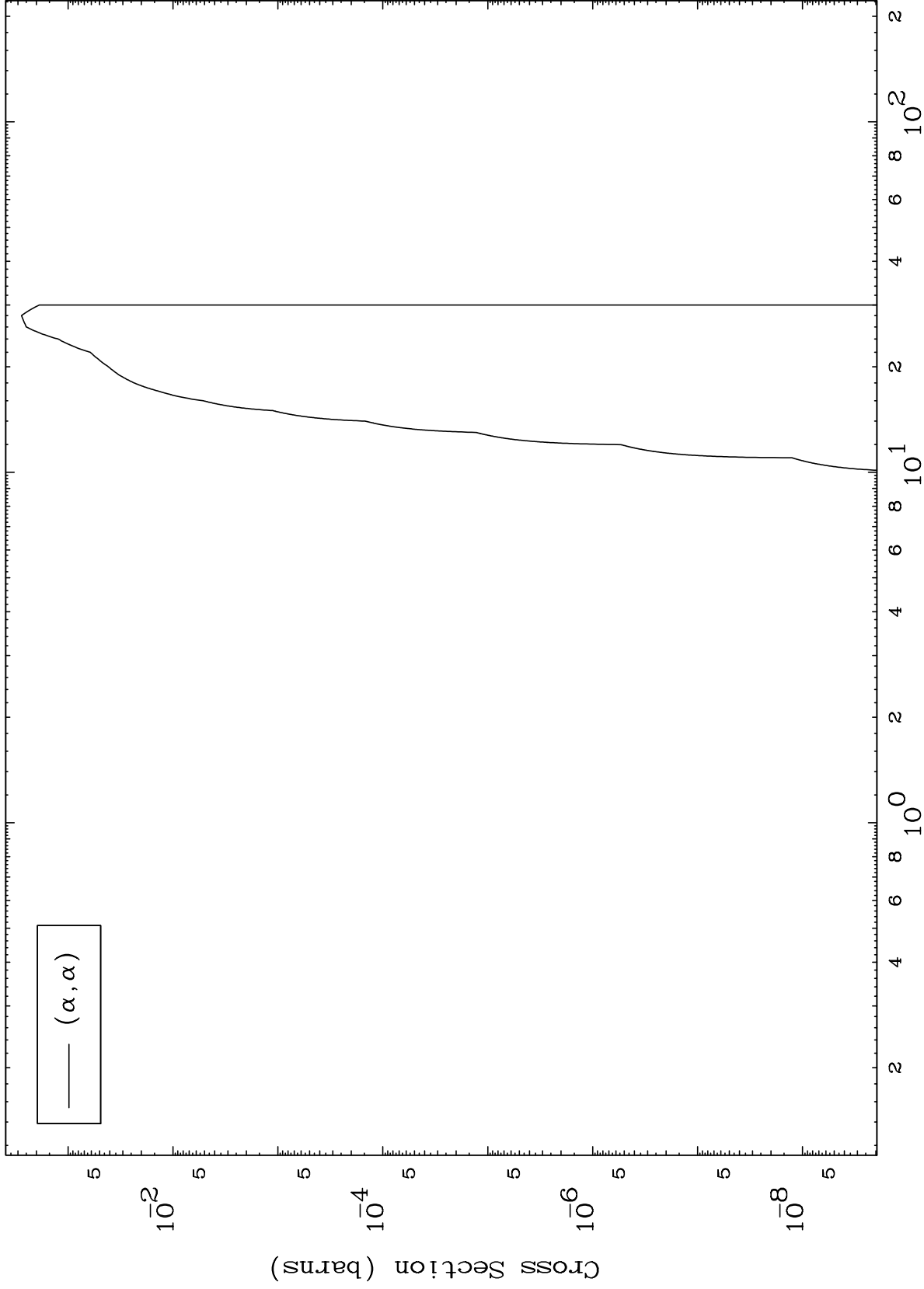


MAT 5710

(α, α) Levels

57-La-133

0 Kelvin Cross Sections



10

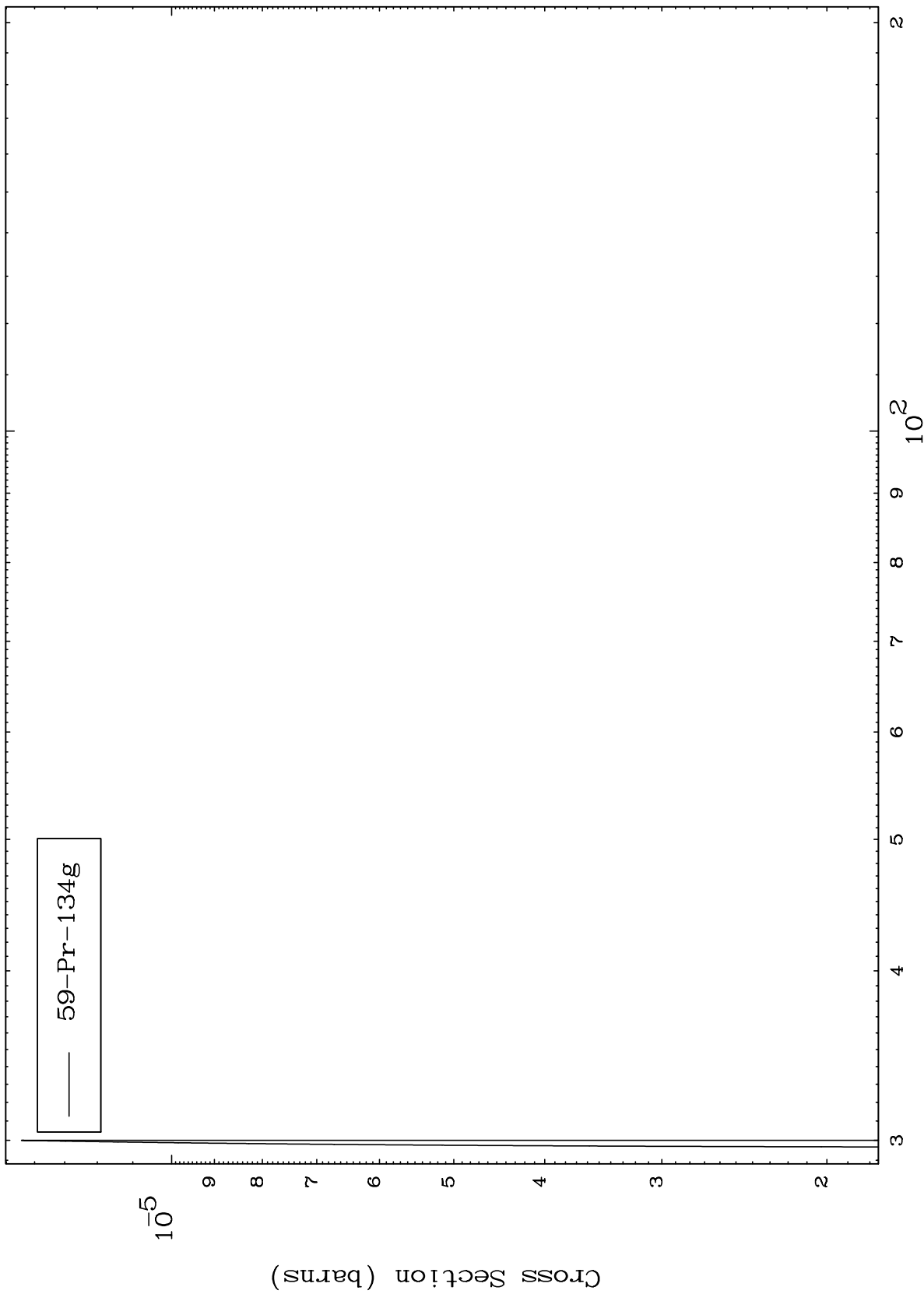
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

($\alpha, 3n$)
Radionuclide Production Cross Section



11

57-La-133

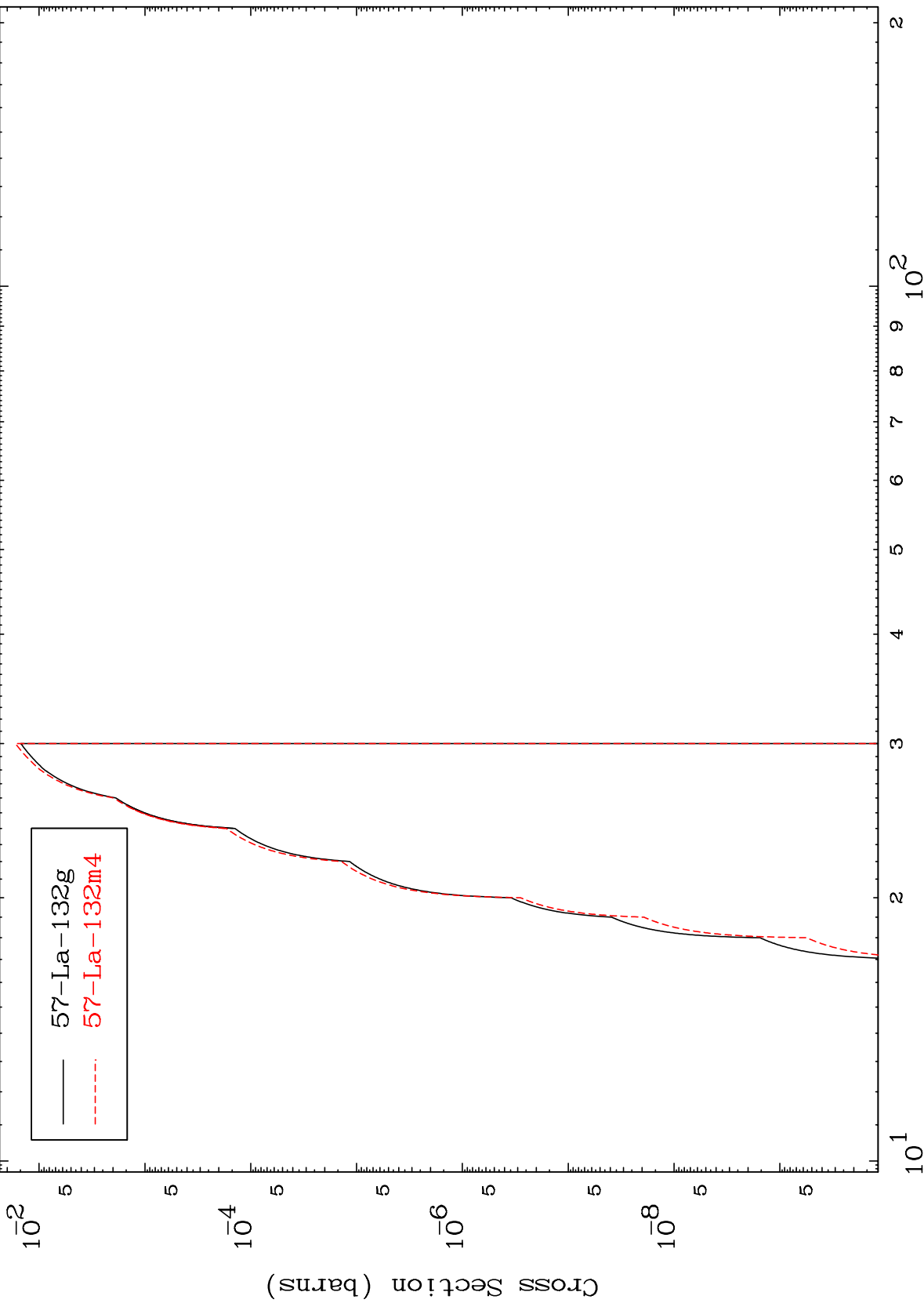
Incident Energy (MeV)

MAT 5710

(α, n') α

57-La-133

Radionuclide Production Cross Section



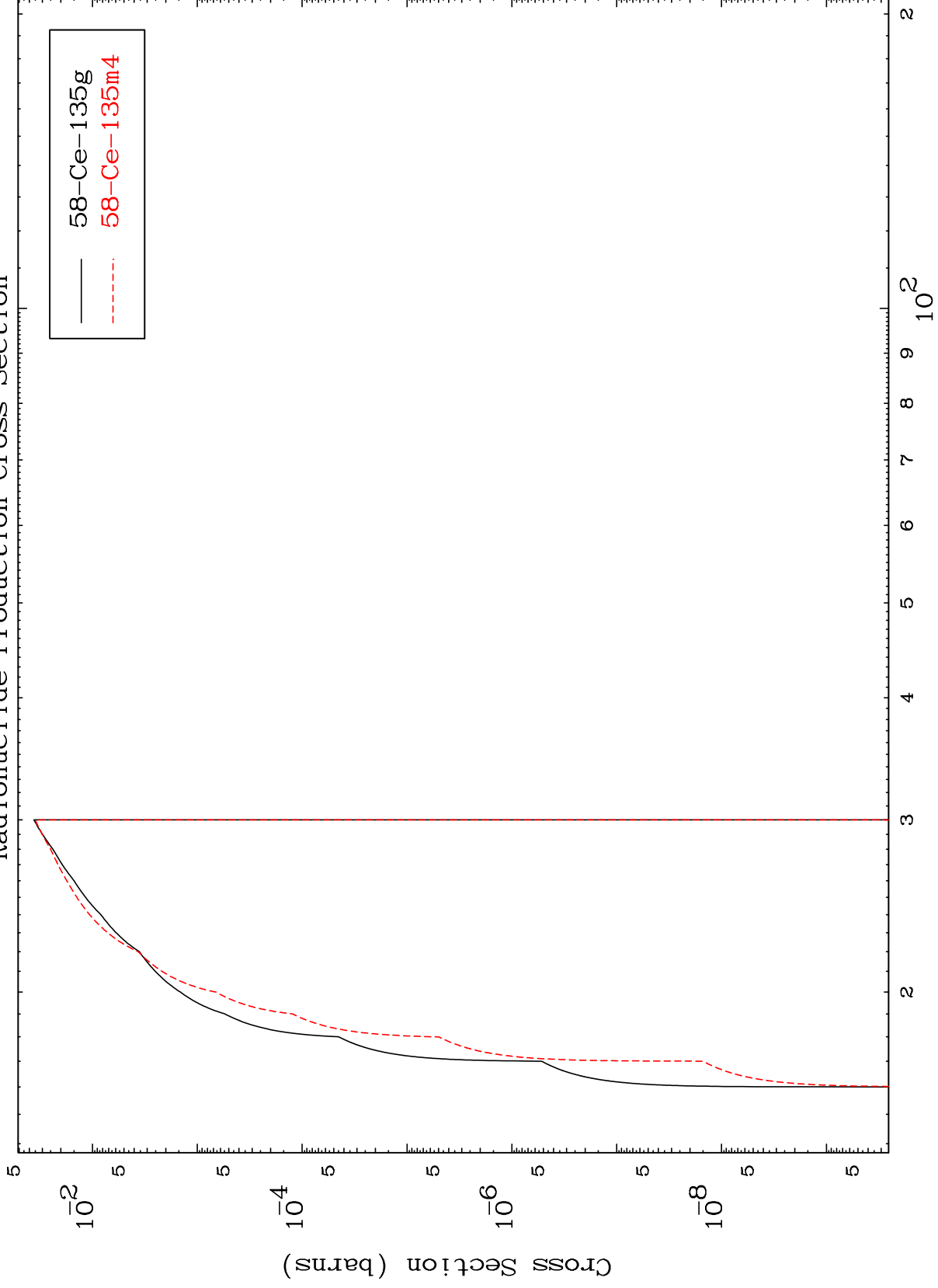
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

(α, n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

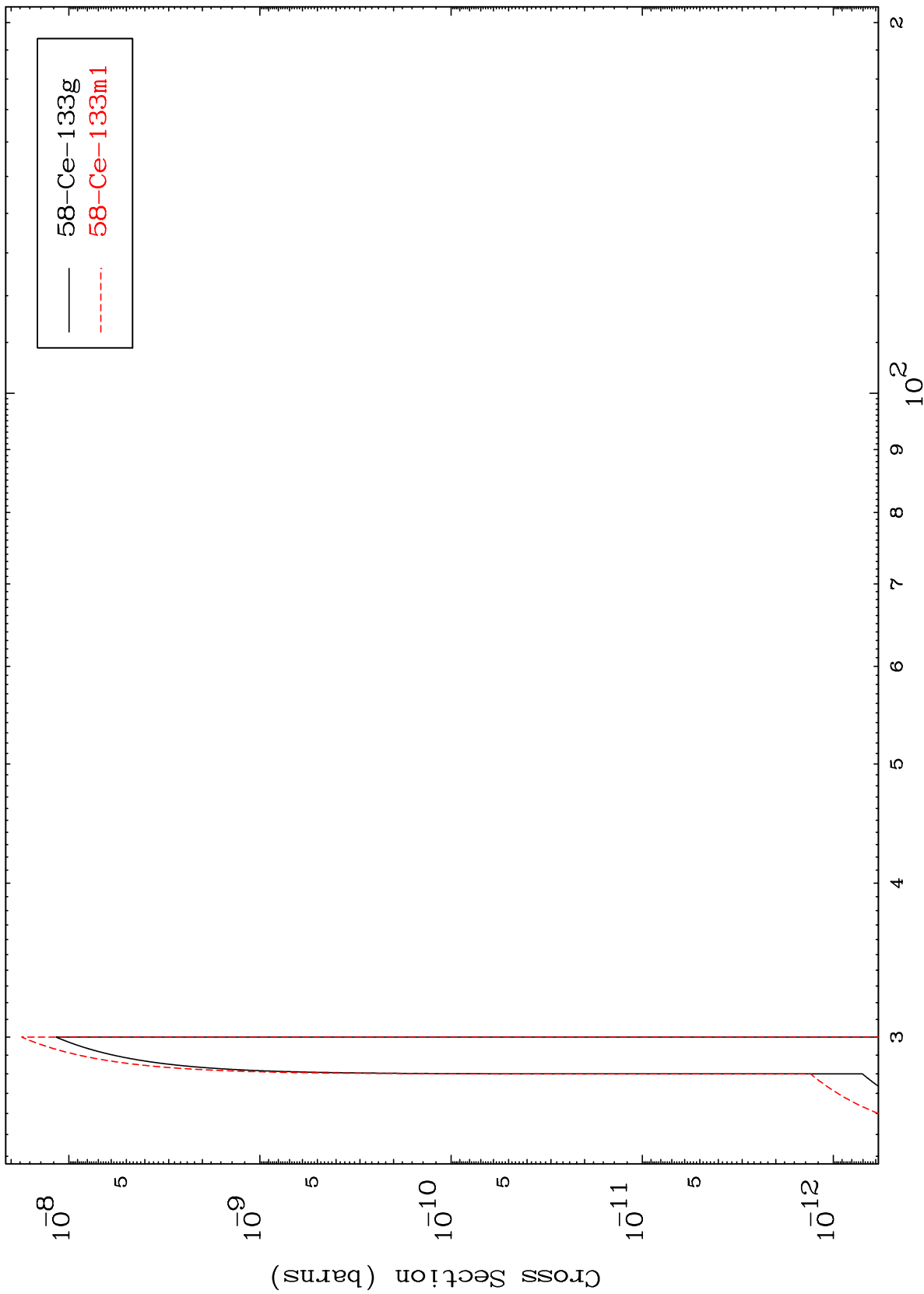
57-La-133

MAT 5710

(α, n') t

57-La-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

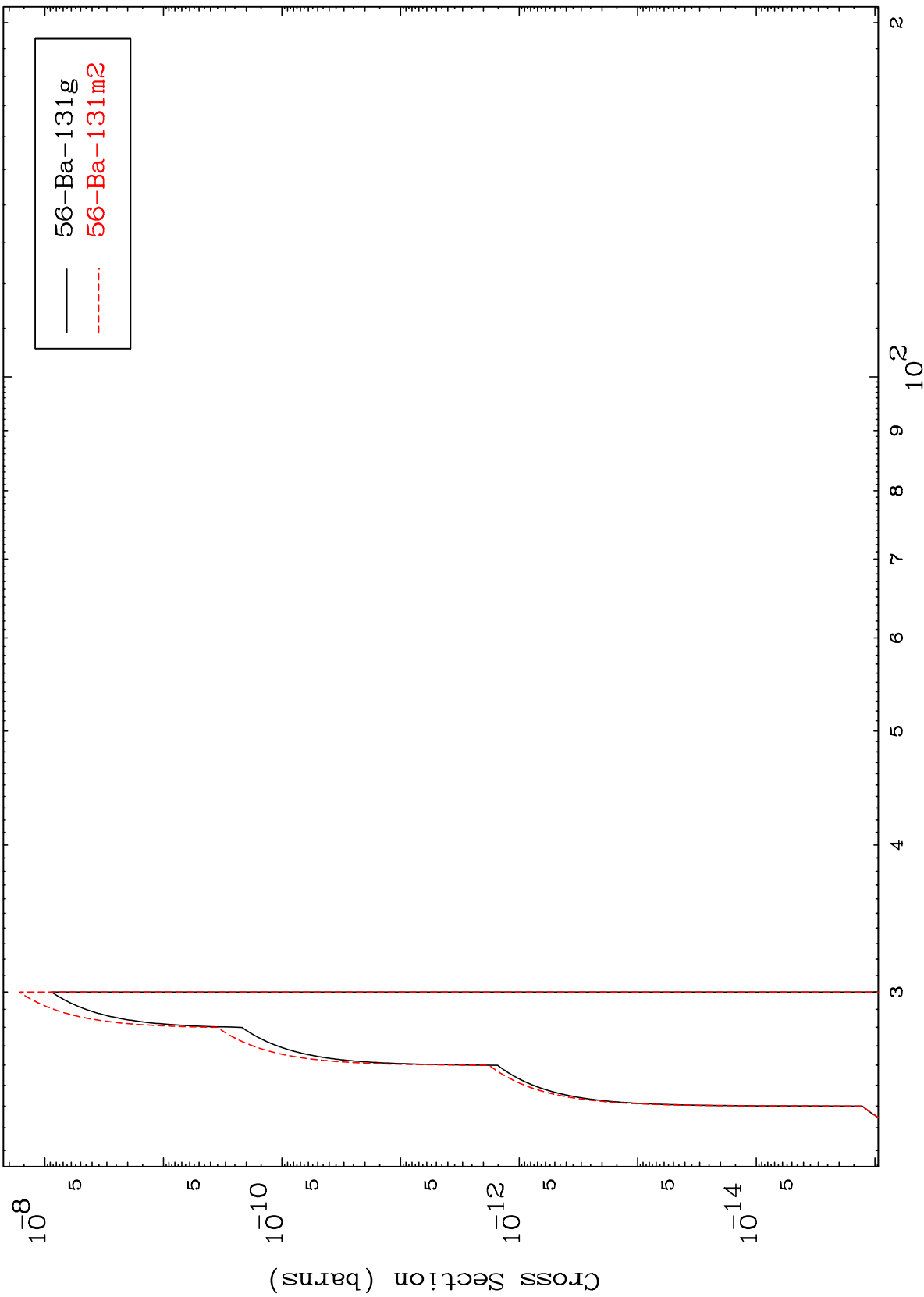
57-La-133

MAT 5710

(α, n') p α

57-La-133

Radionuclide Production Cross Section



15

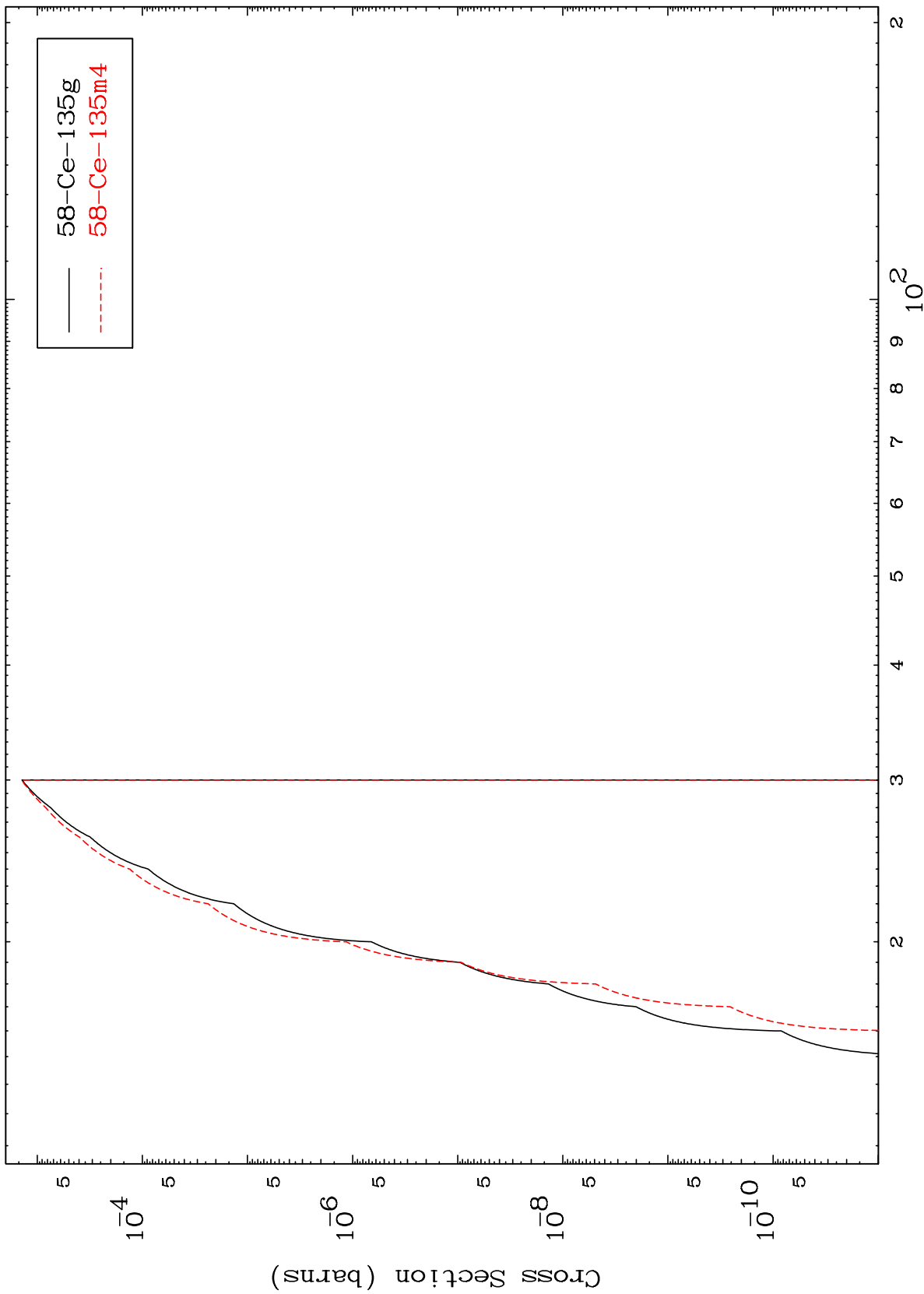
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

(α, d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

57-La-133