

Program EVALPLOT
(Version 2021-1)

by

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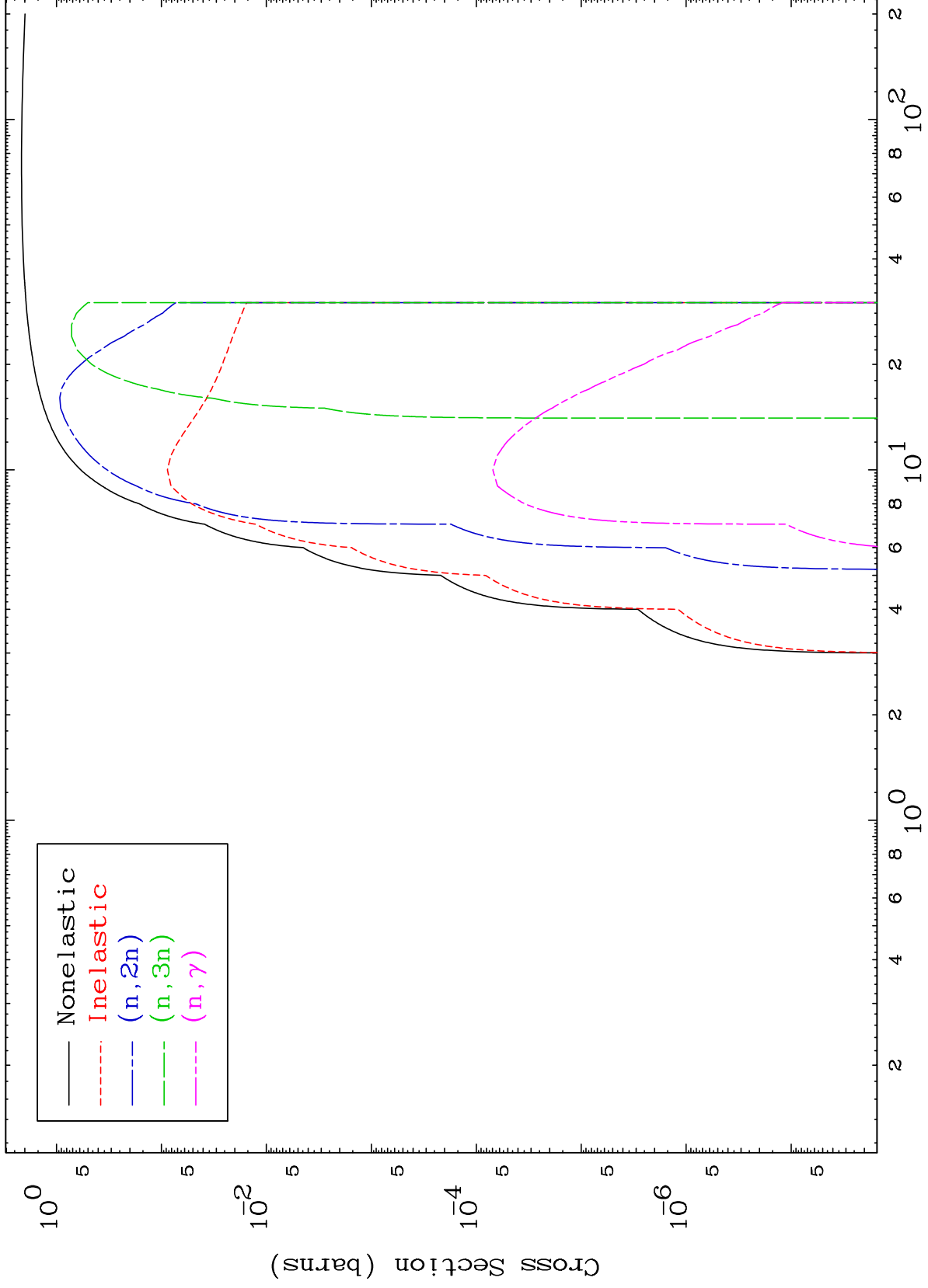
Press Mouse Button to Start

MAT 5816

Triton Major

58-Ce-133

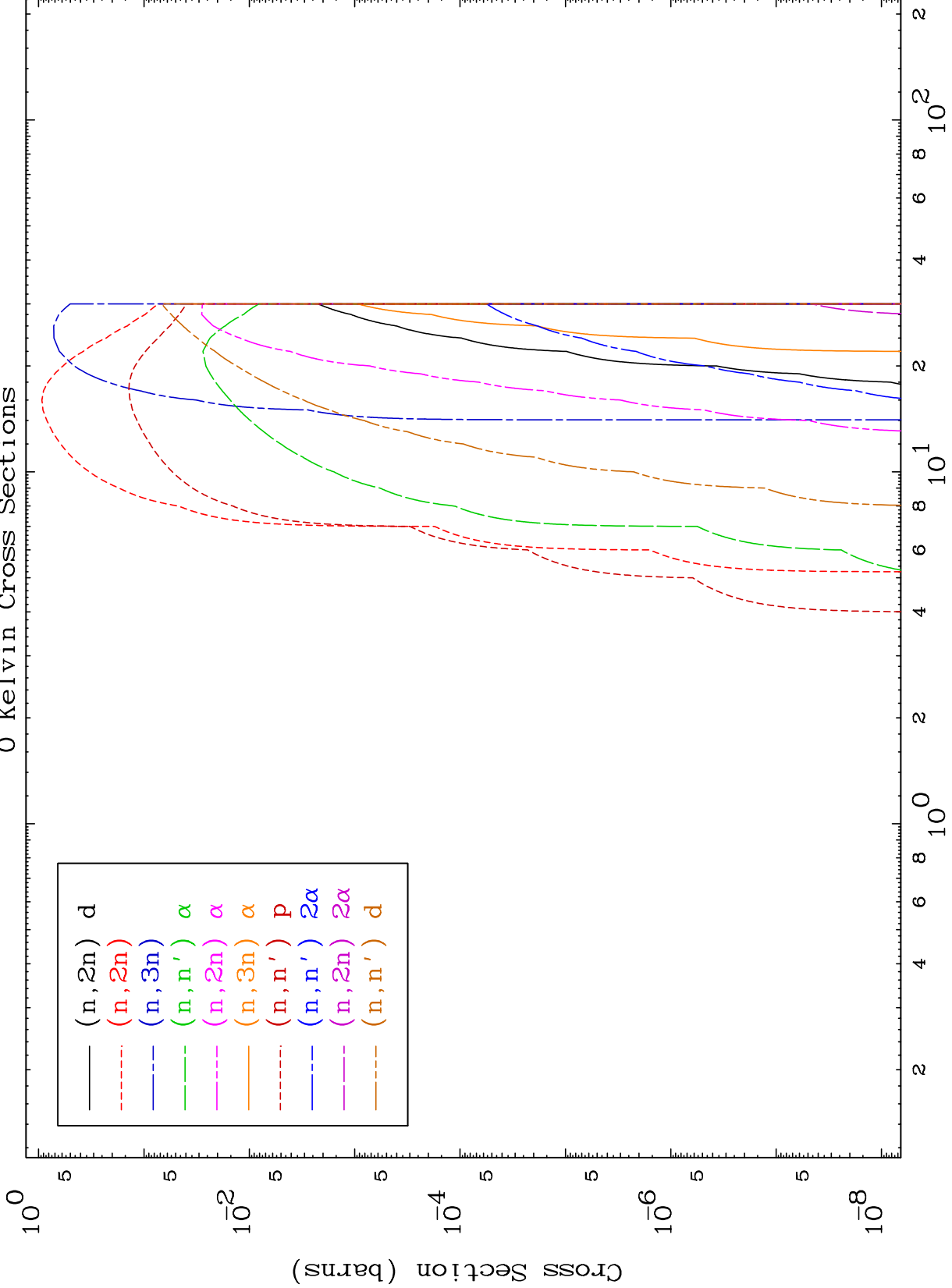
0 Kelvin Cross Sections

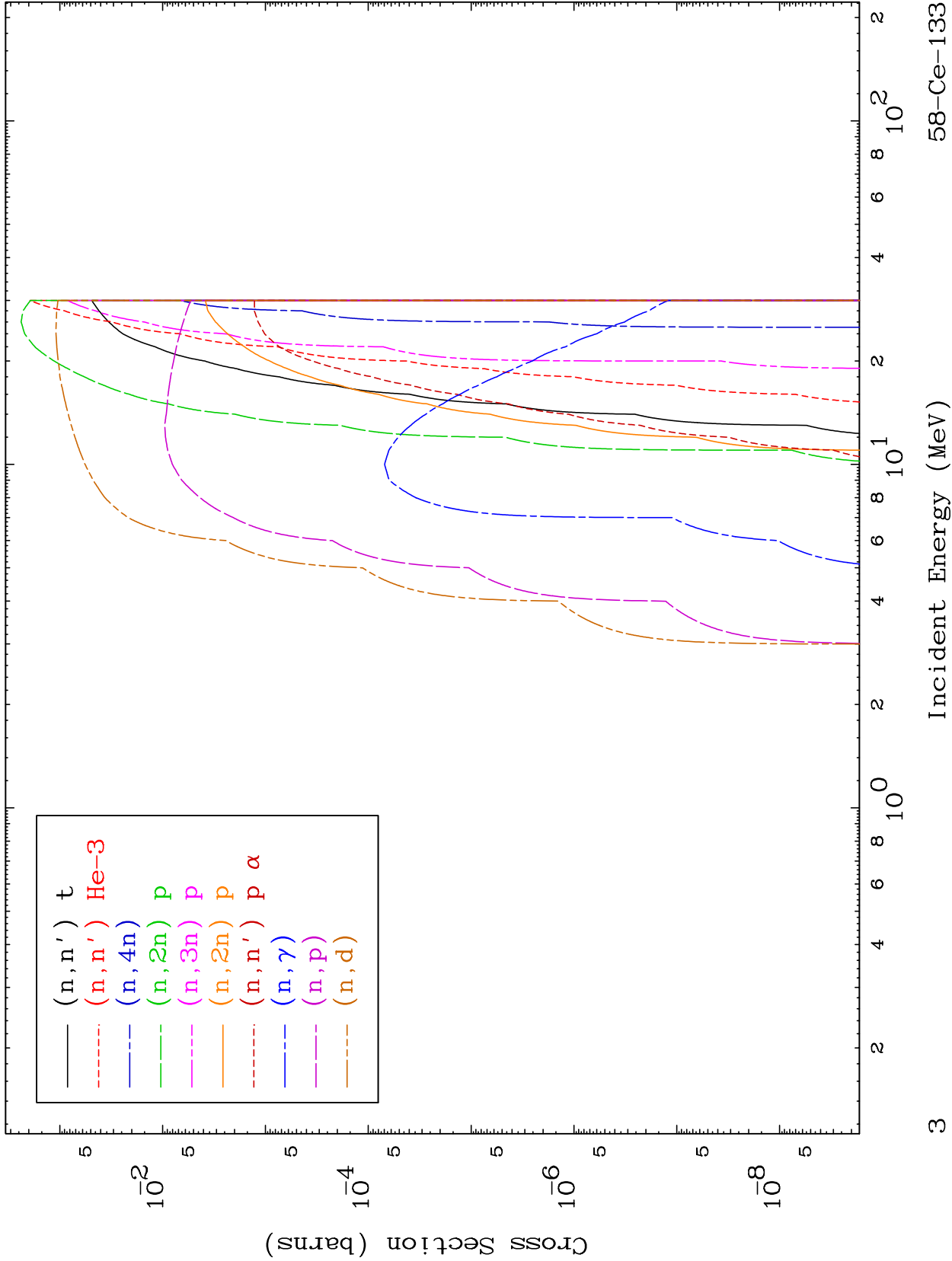


MAT 5816

Triton Neutron Absorption
0 Kelvin Cross Sections

58-Ce-133

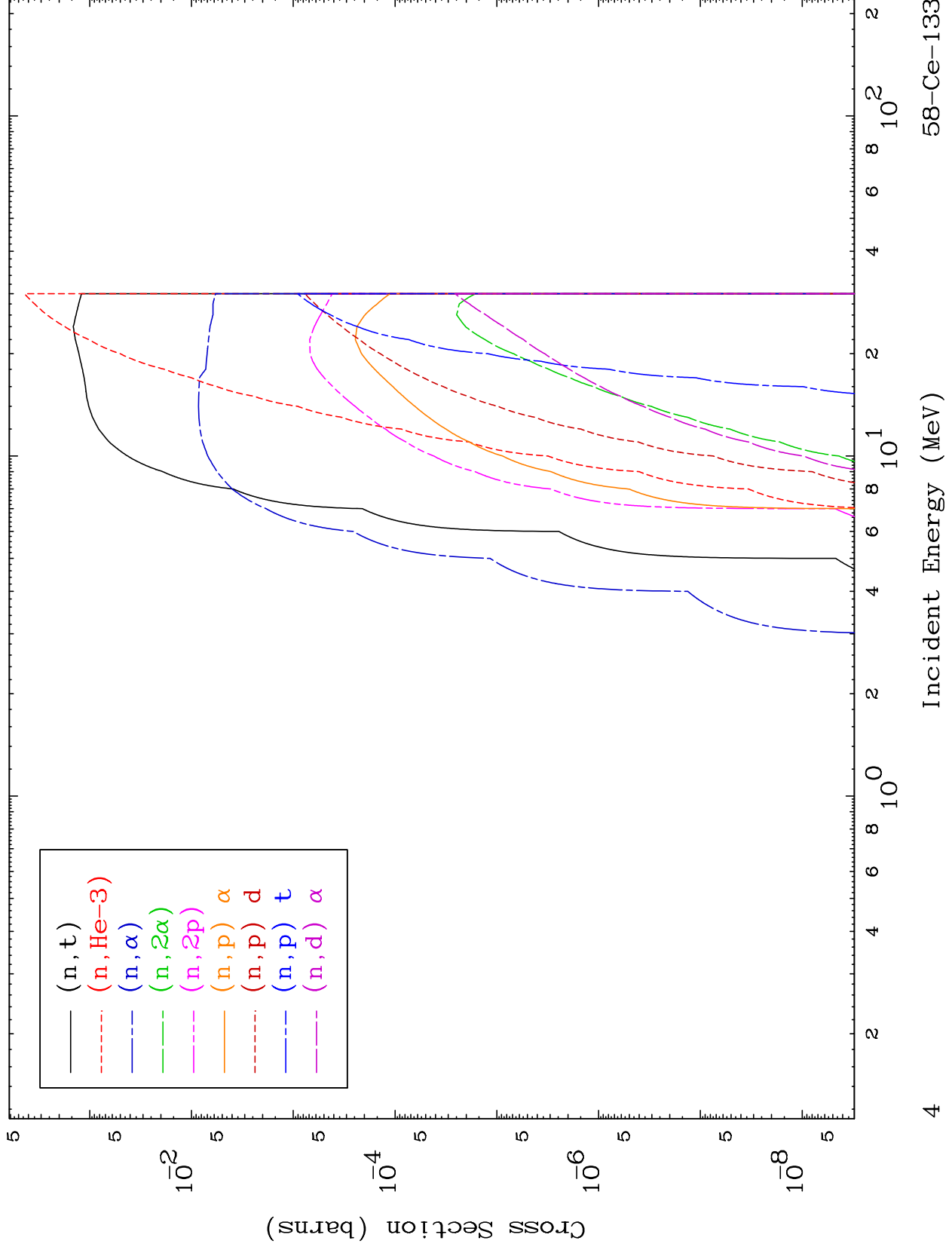




MAT 5816

Triton Neutron Absorption
0 Kelvin Cross Sections

58-Ce-133

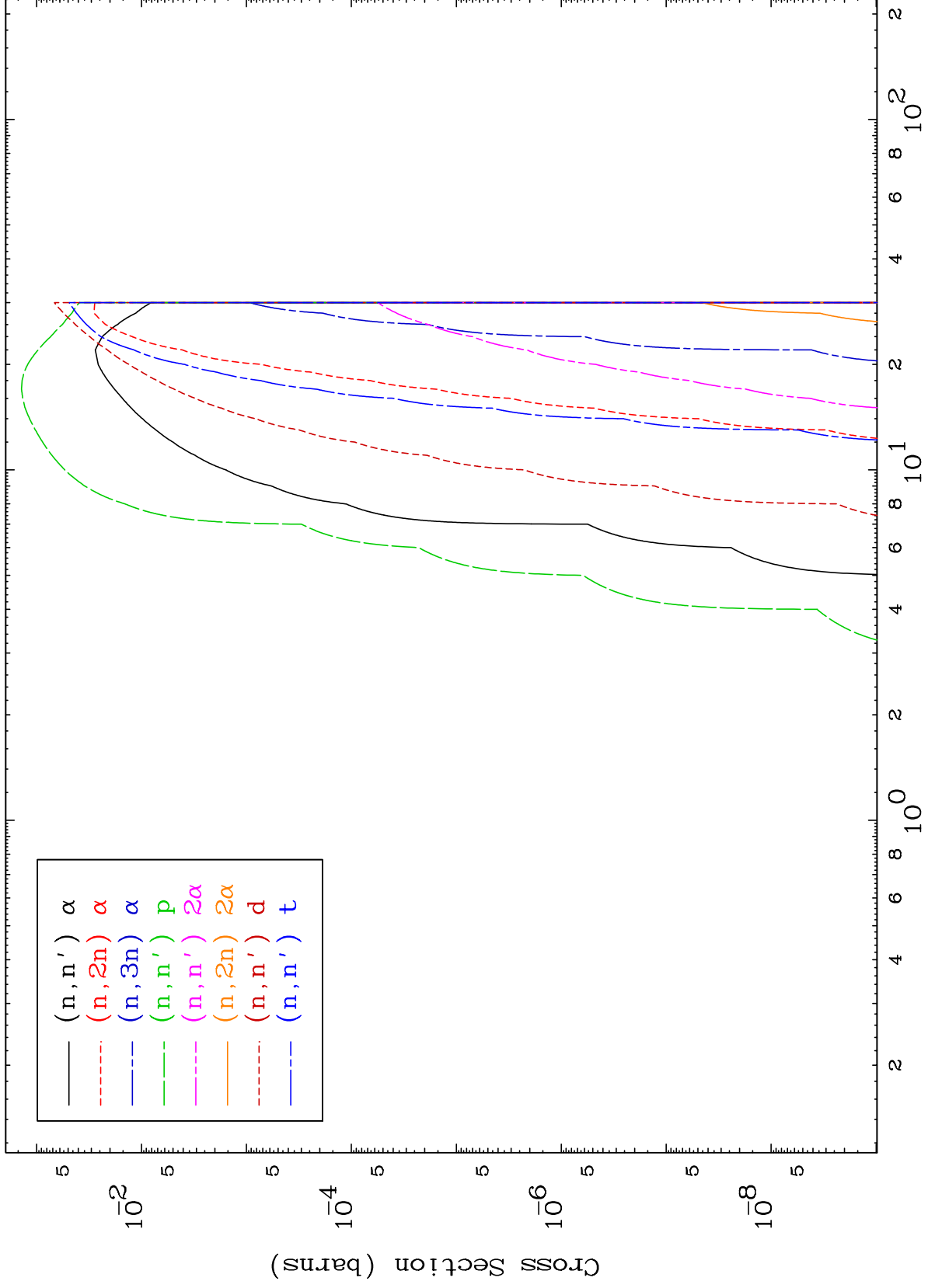


58-Ce-133

MAT 5816

Triton Charged Particle
0 Kelvin Cross Sections

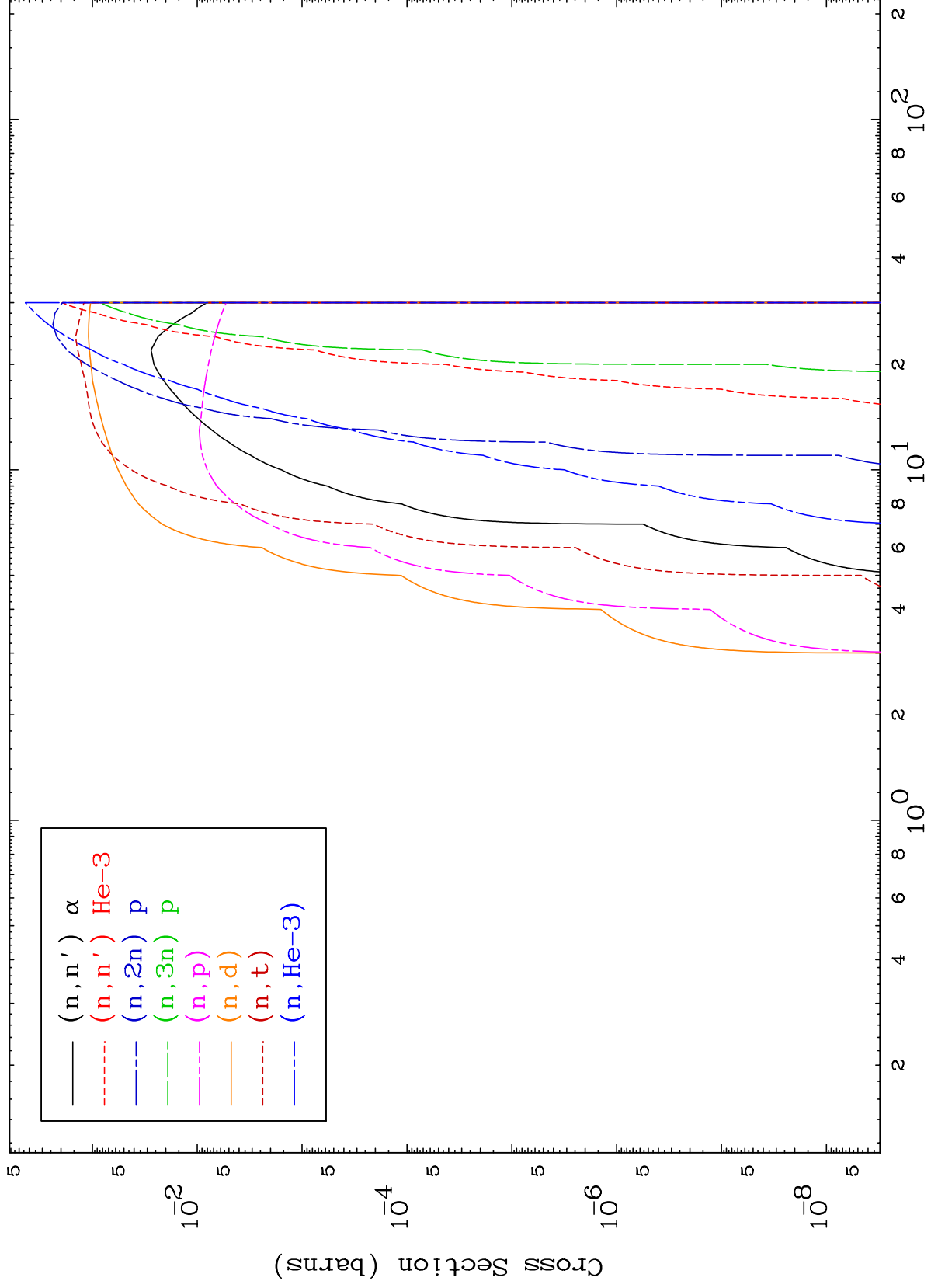
58-Ce-133

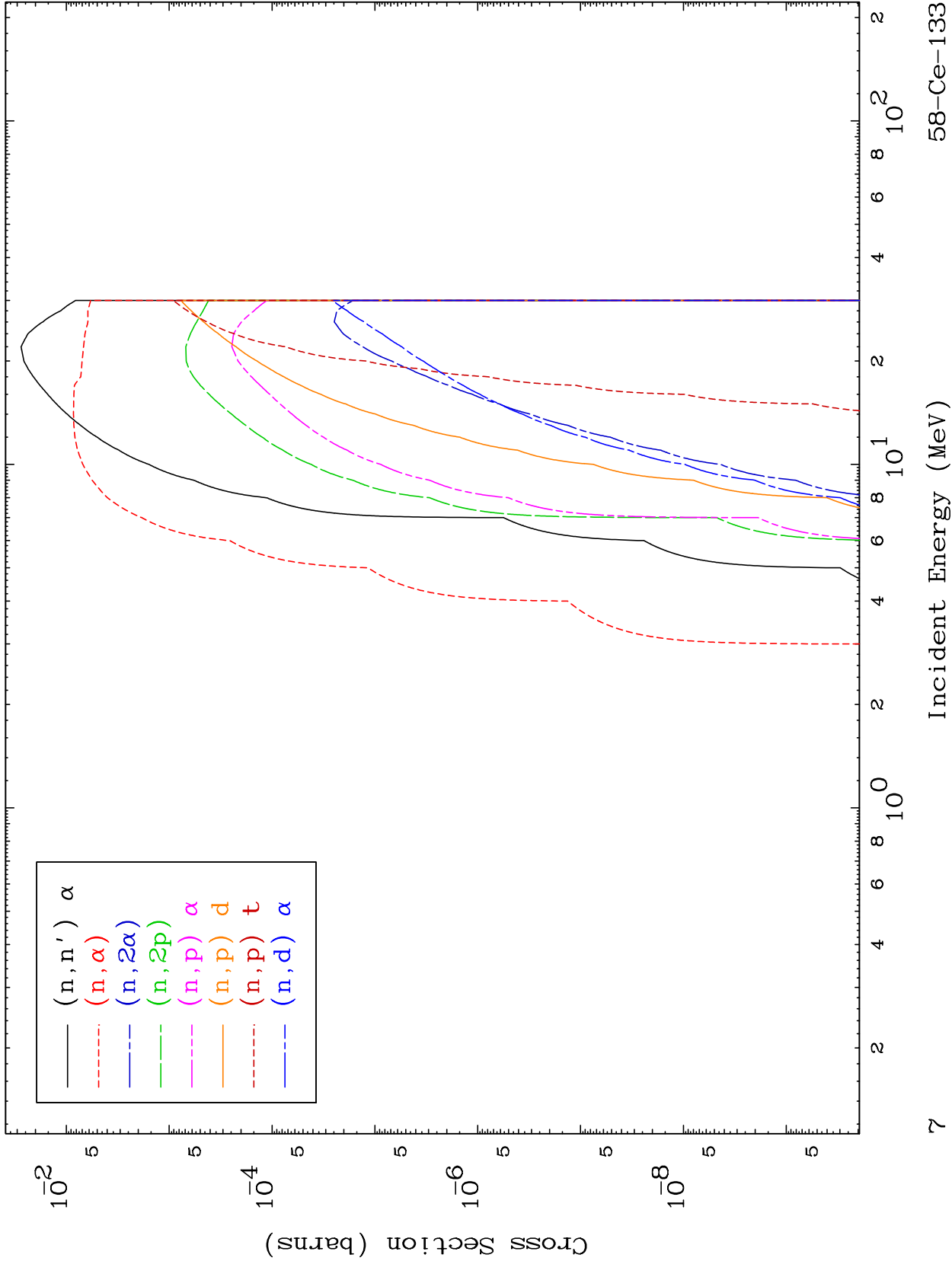


MAT 5816

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-133

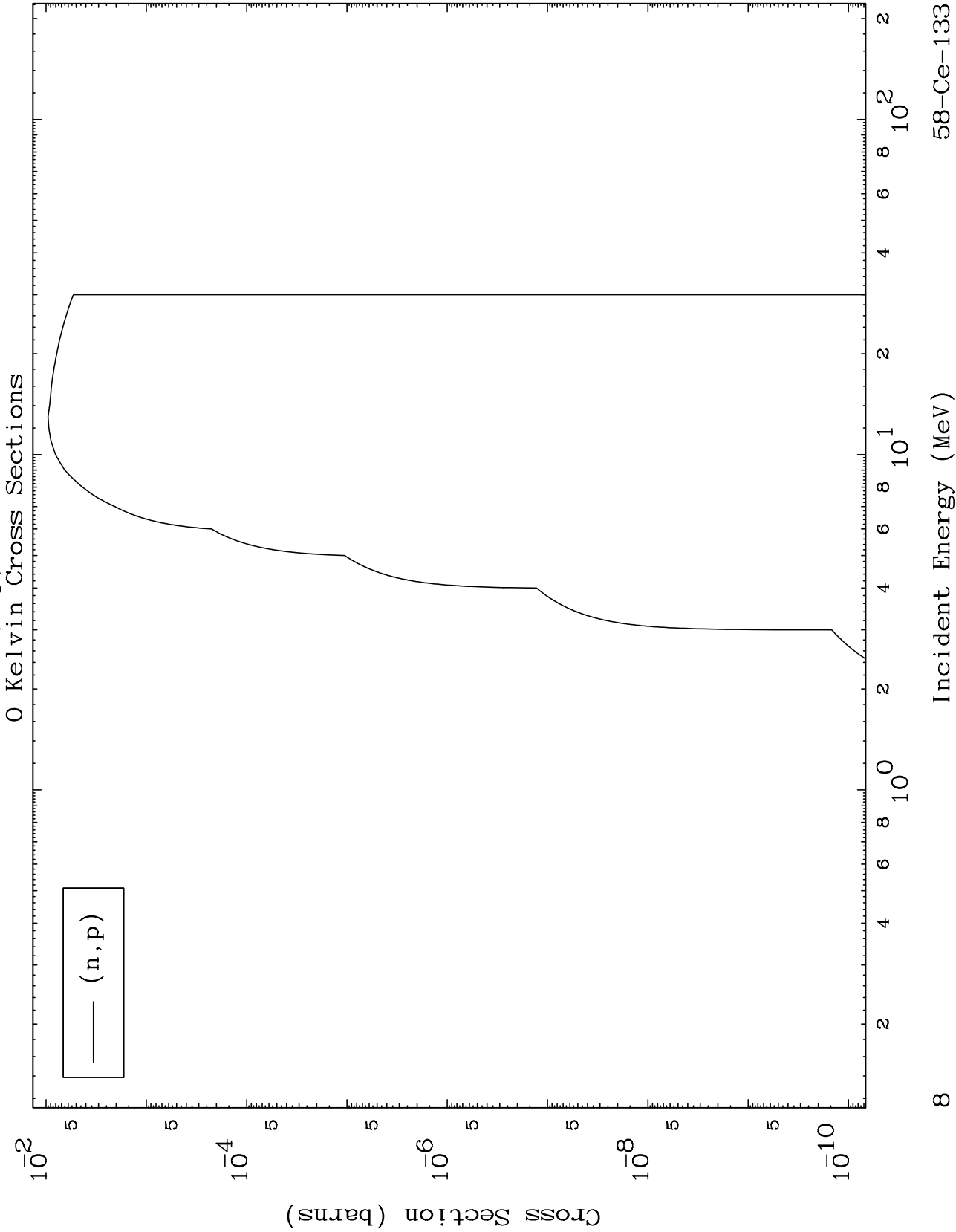




MAT 5816

(t,p) Levels

58-Ce-133

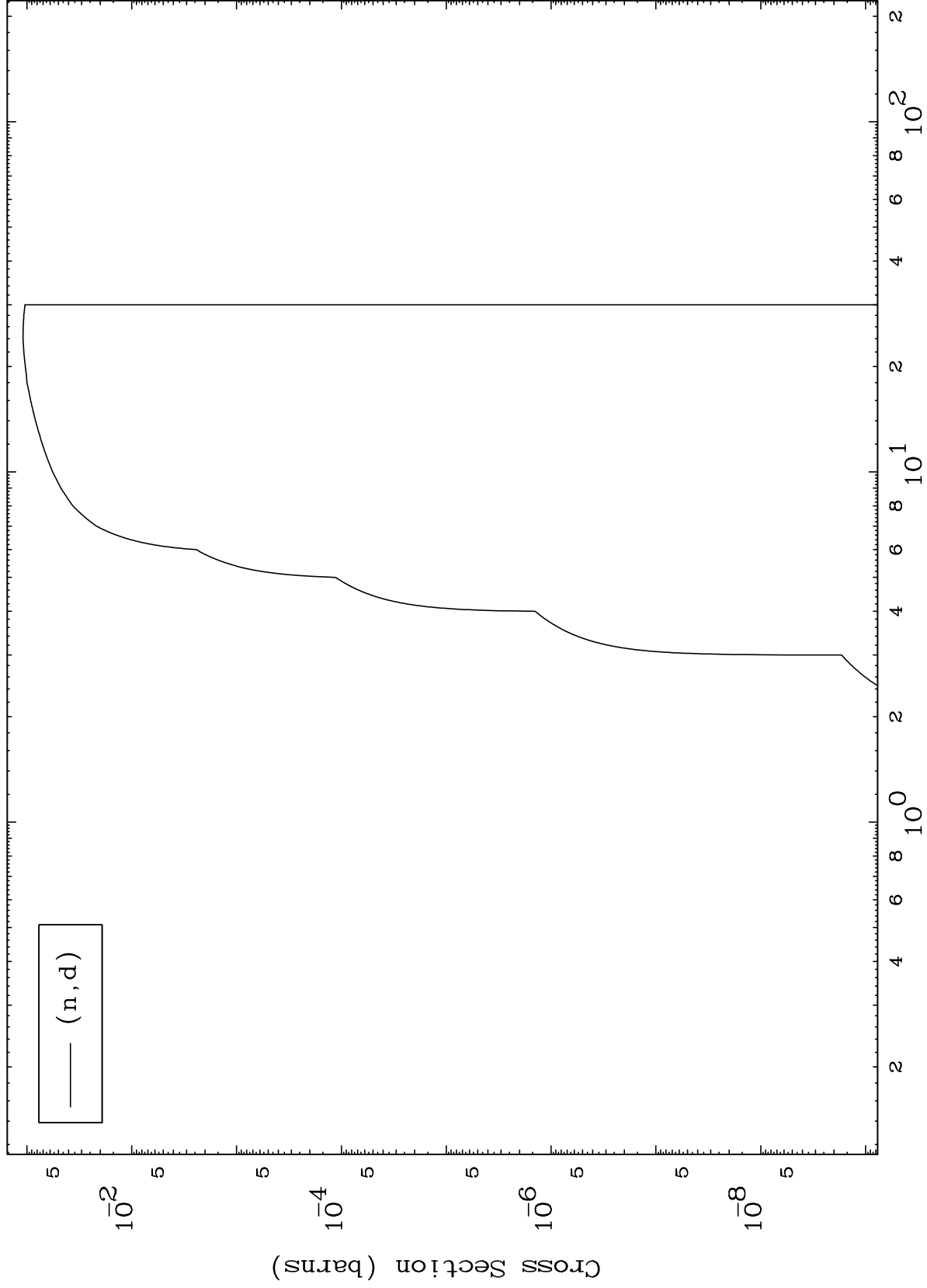


MAT 5816

(t, d) Levels

58-Ce-133

0 Kelvin Cross Sections

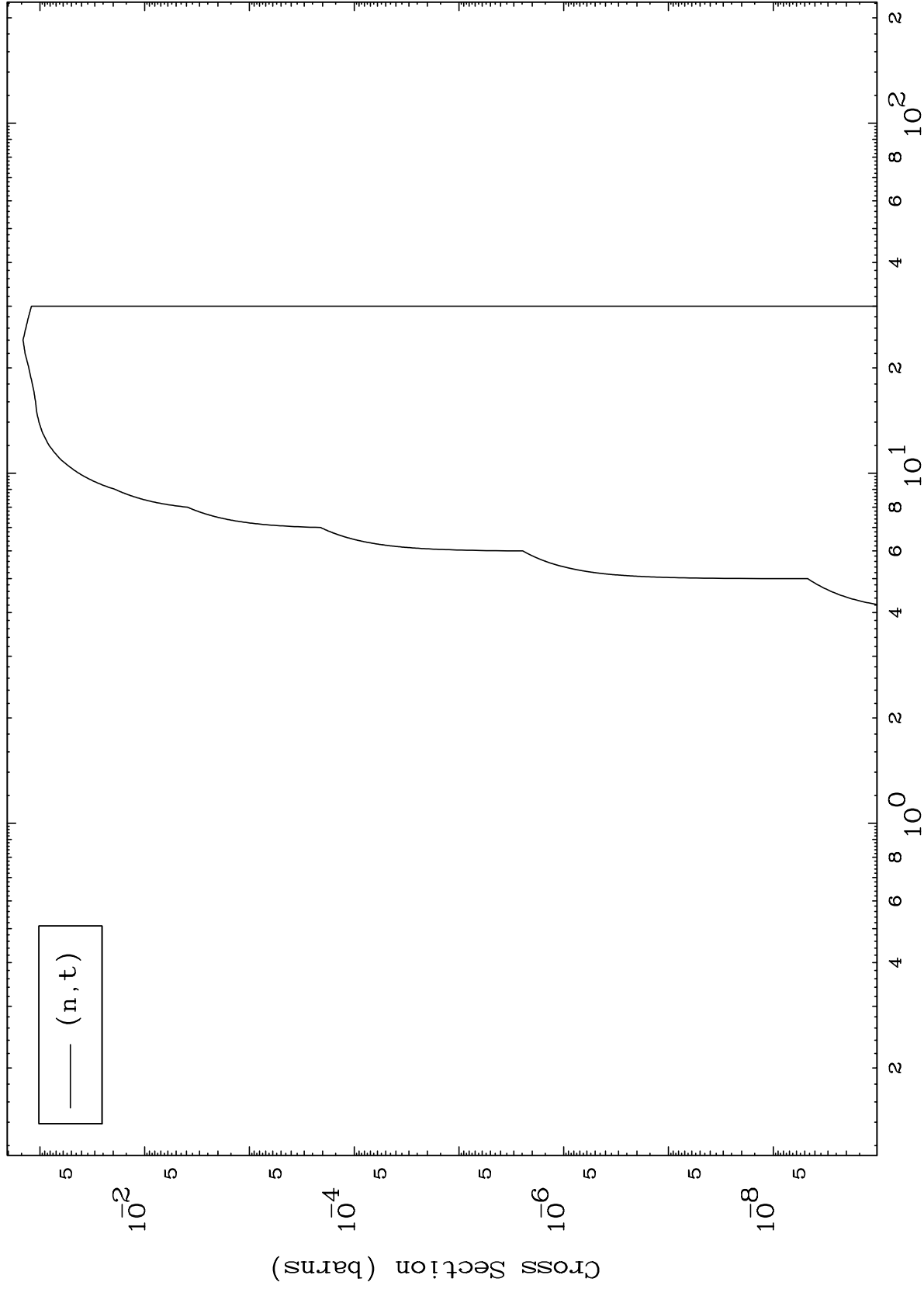


MAT 5816

(t, t) Levels

58-Ce-133

0 Kelvin Cross Sections



10

Incident Energy (MeV)

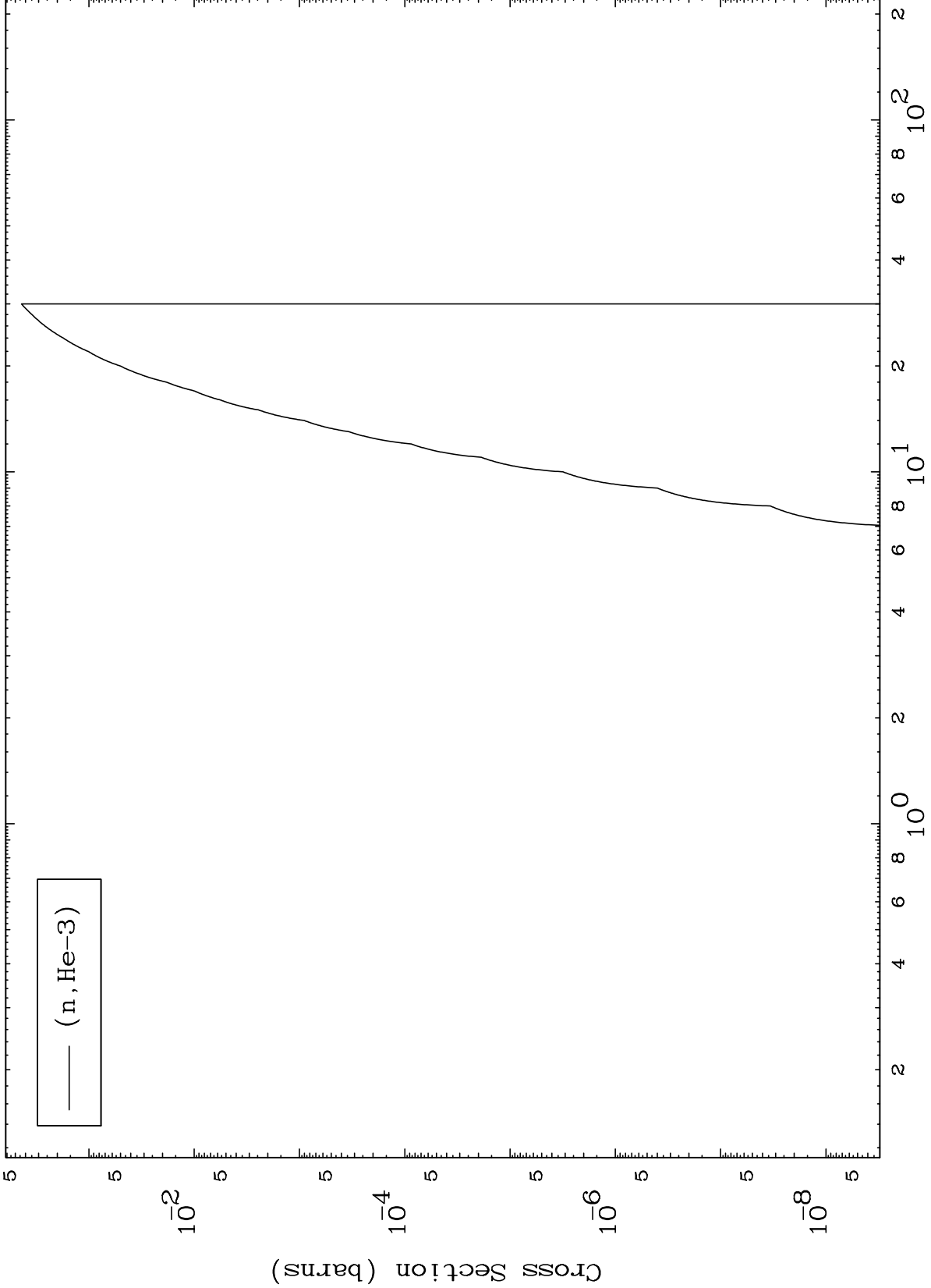
58-Ce-133

MAT 5816

(t,He3) Levels

58-Ce-133

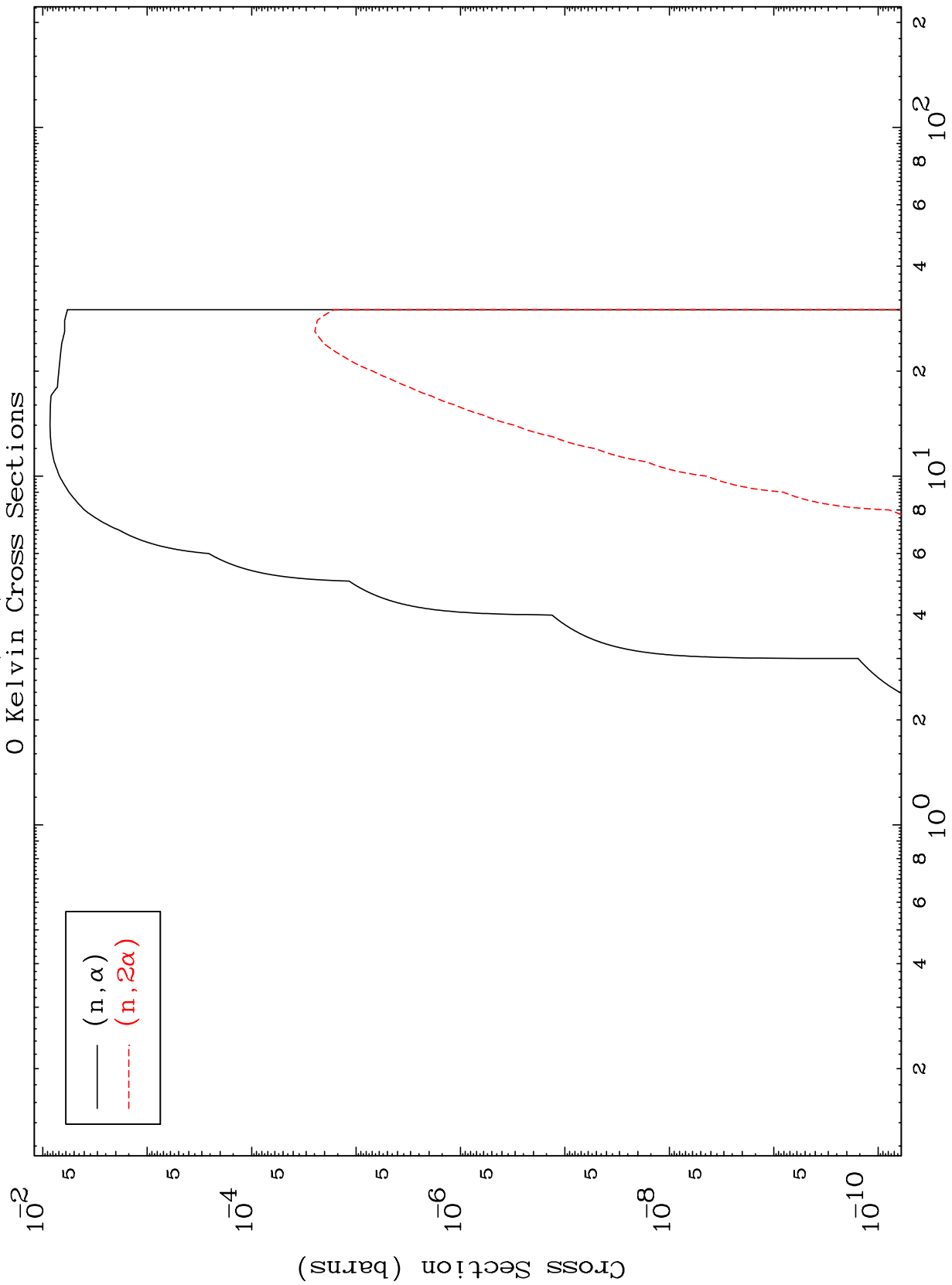
0 Kelvin Cross Sections



MAT 5816

58-Ce-133

(t, α) Levels
0 Kelvin Cross Sections



58-Ce-133

Incident Energy (MeV)

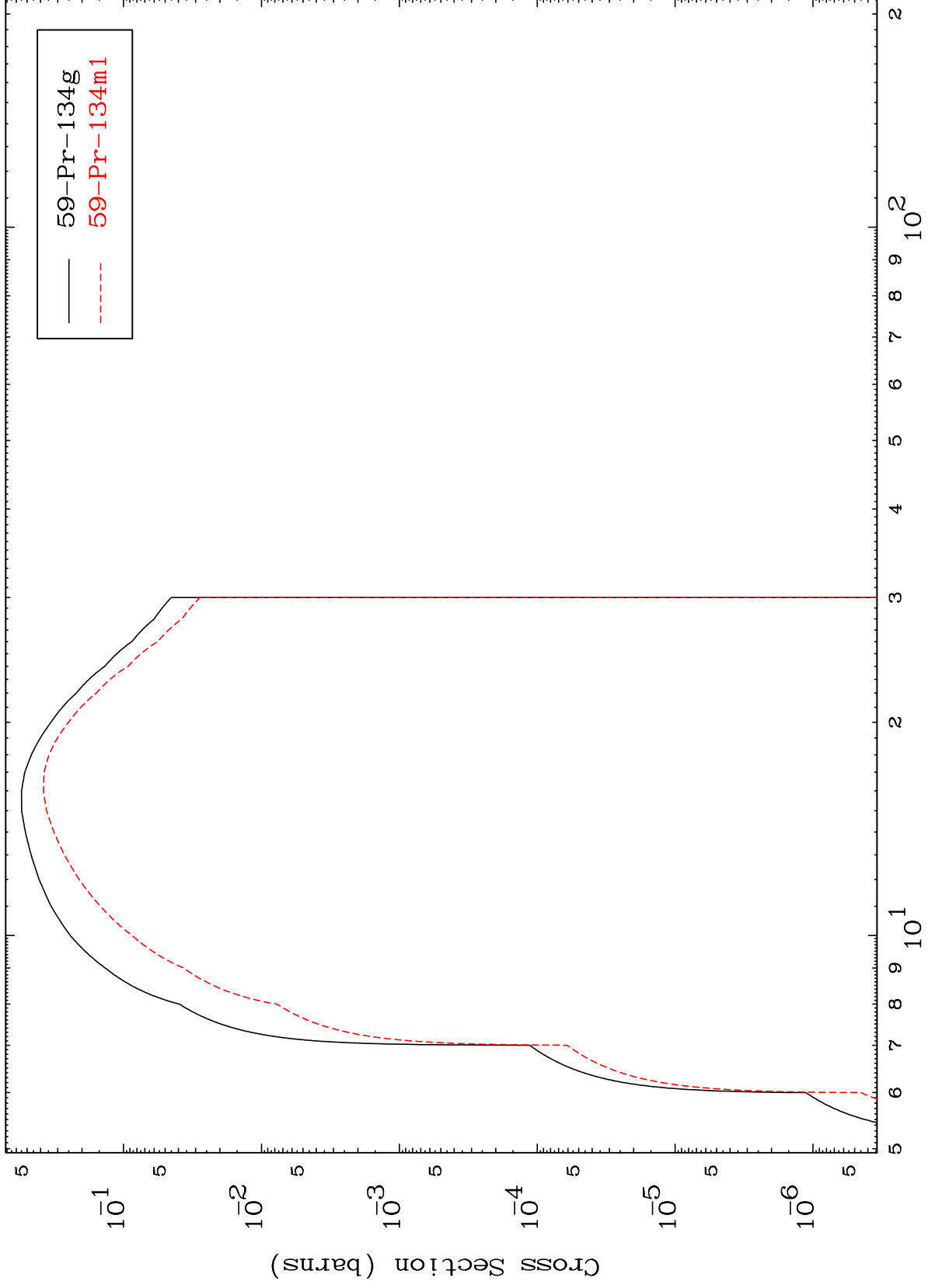
12

MAT 5816

(n,2n)

58-Ce-133

Radionuclide Production Cross Section



59-Pr-134g
59-Pr-134m1

13

Incident Energy (MeV)

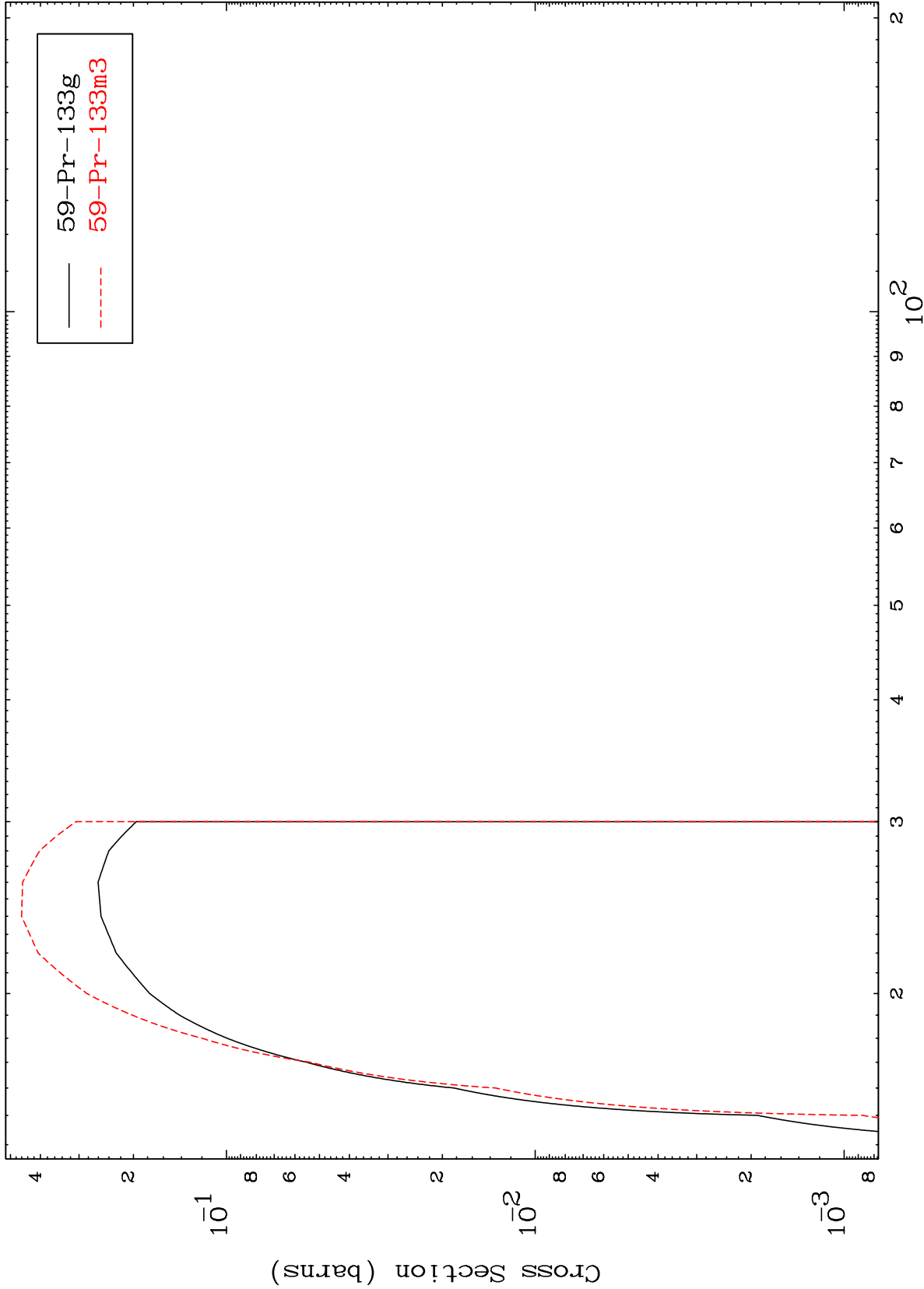
58-Ce-133

MAT 5816

(n,3n)

58-Ce-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

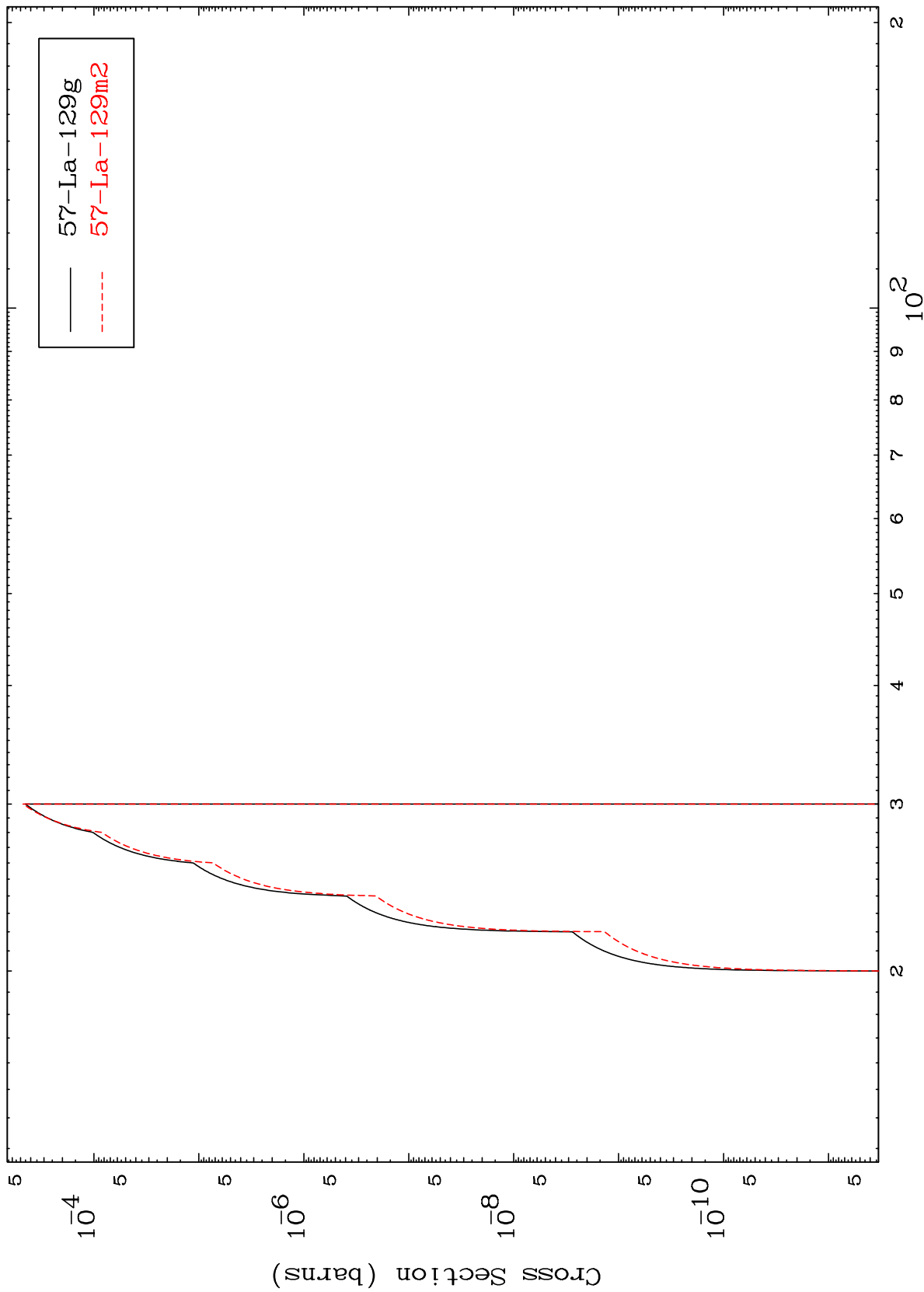
58-Ce-133

MAT 5816

$(n,3n) \alpha$

58-Ce-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

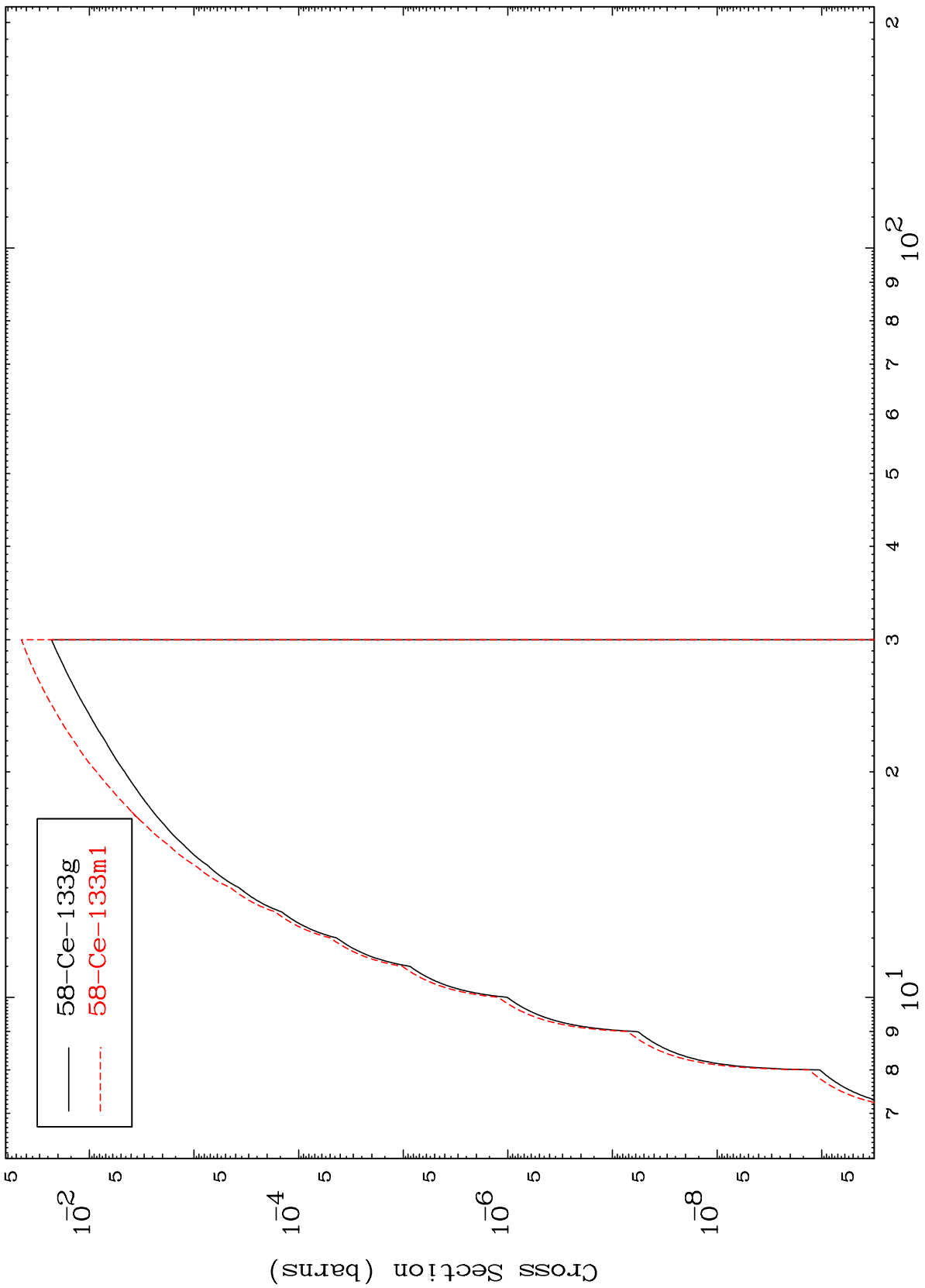
58-Ce-133

MAT 5816

(n,n') d

58-Ce-133

Radionuclide Production Cross Section



58-Ce-133g
58-Ce-133m1

16

Incident Energy (MeV)

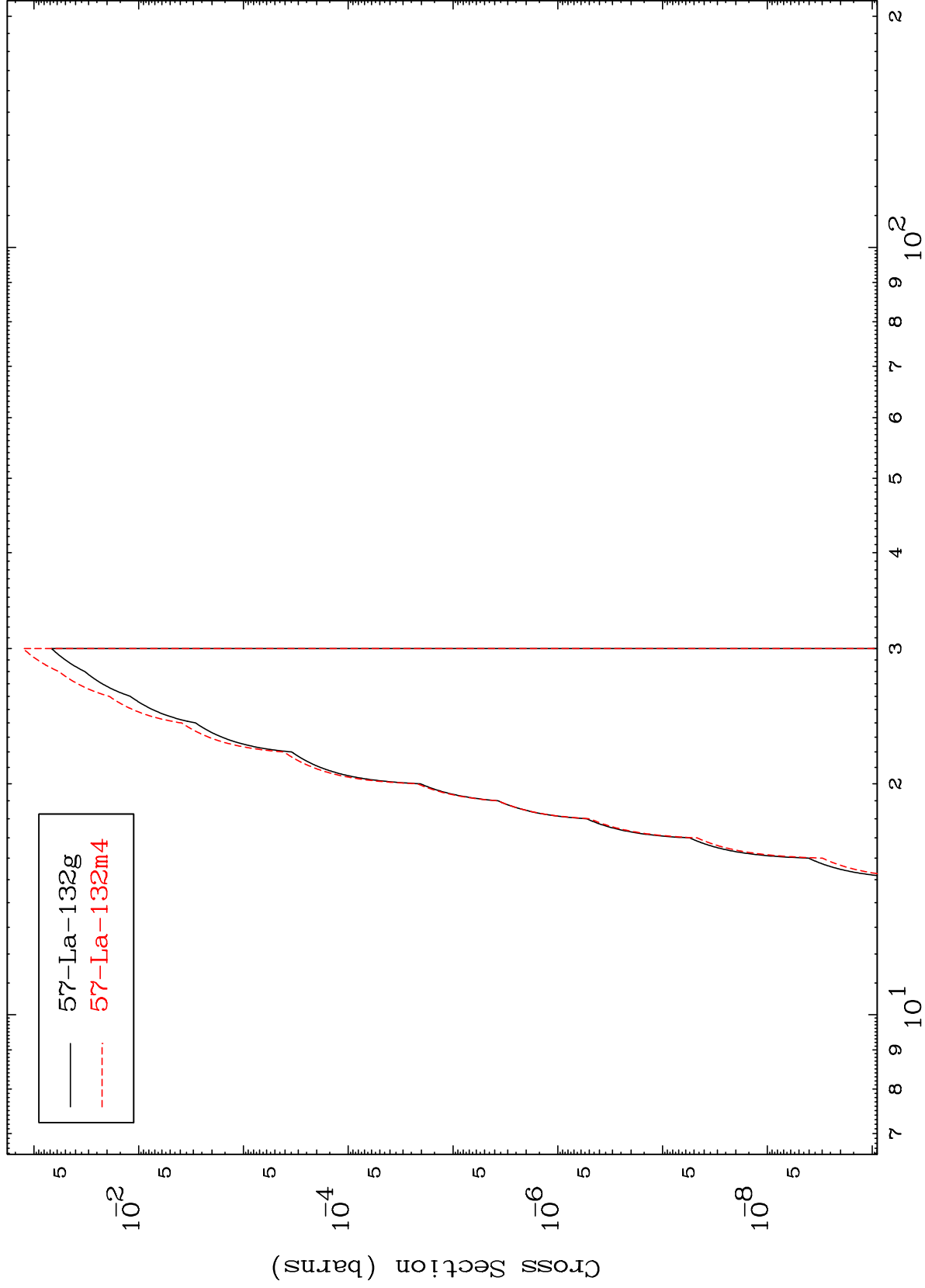
58-Ce-133

MAT 5816

(n,n') He-3

58-Ce-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

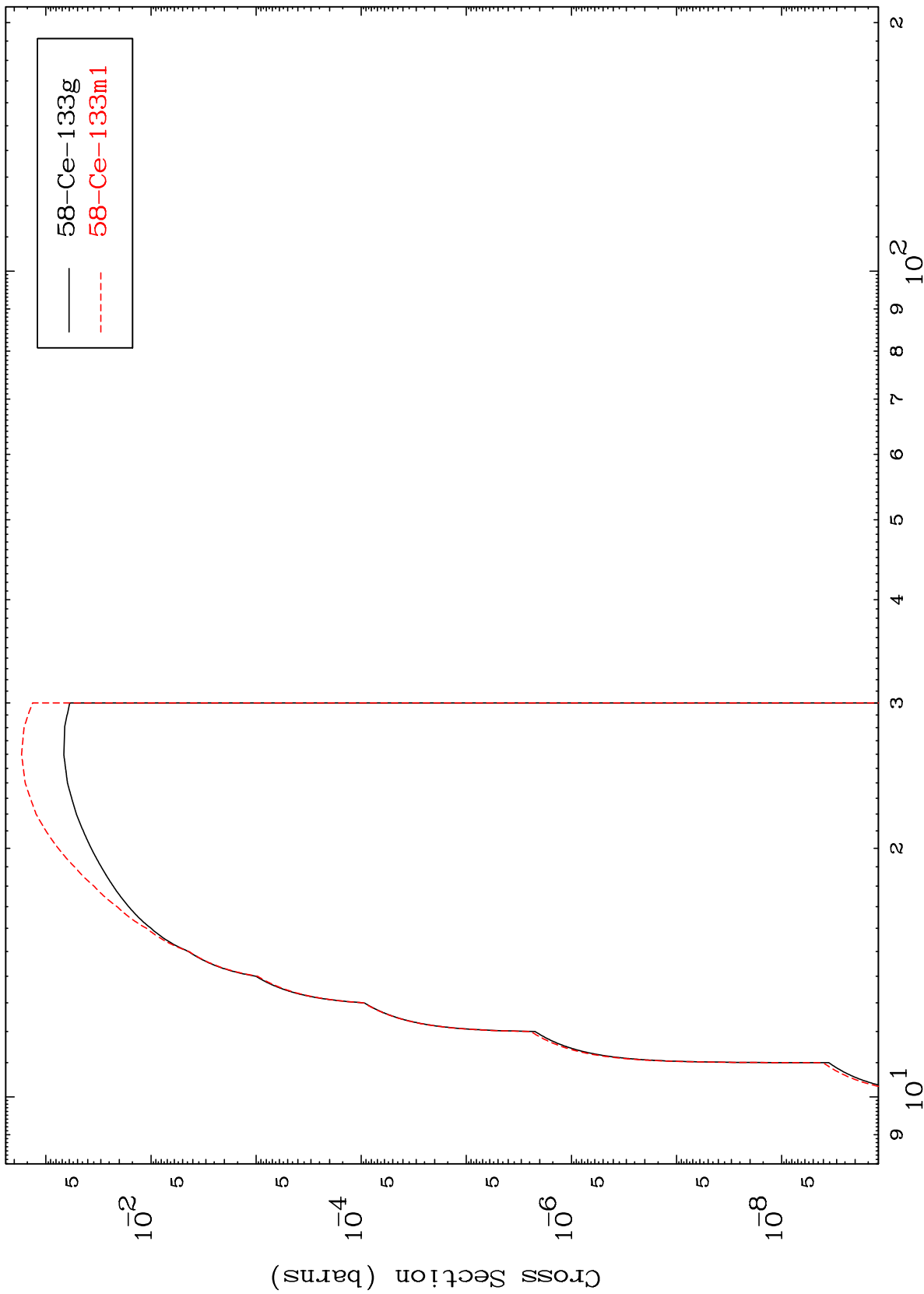
58-Ce-133

MAT 5816

(n,2n) p

58-Ce-133

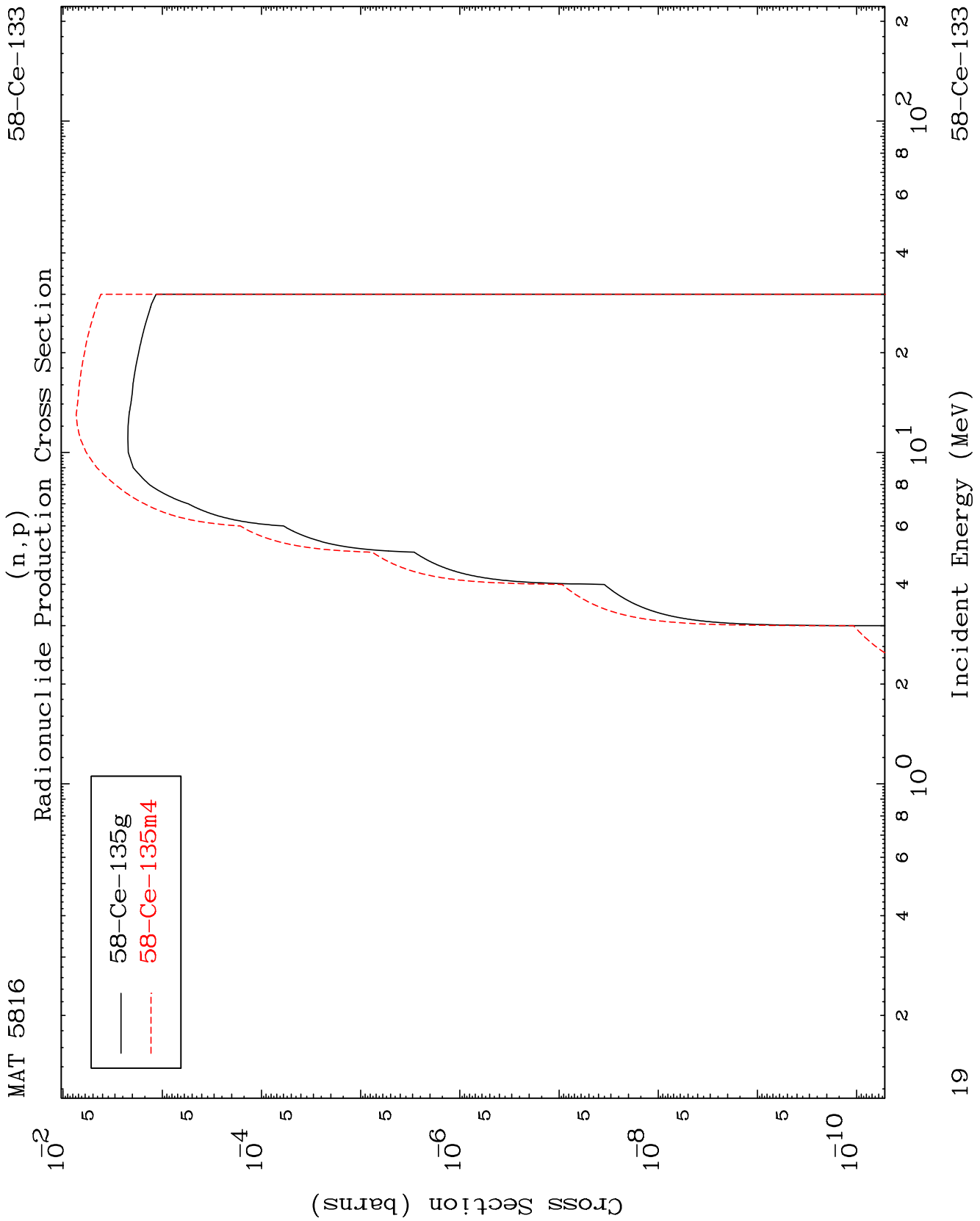
Radionuclide Production Cross Section



18

Incident Energy (MeV)

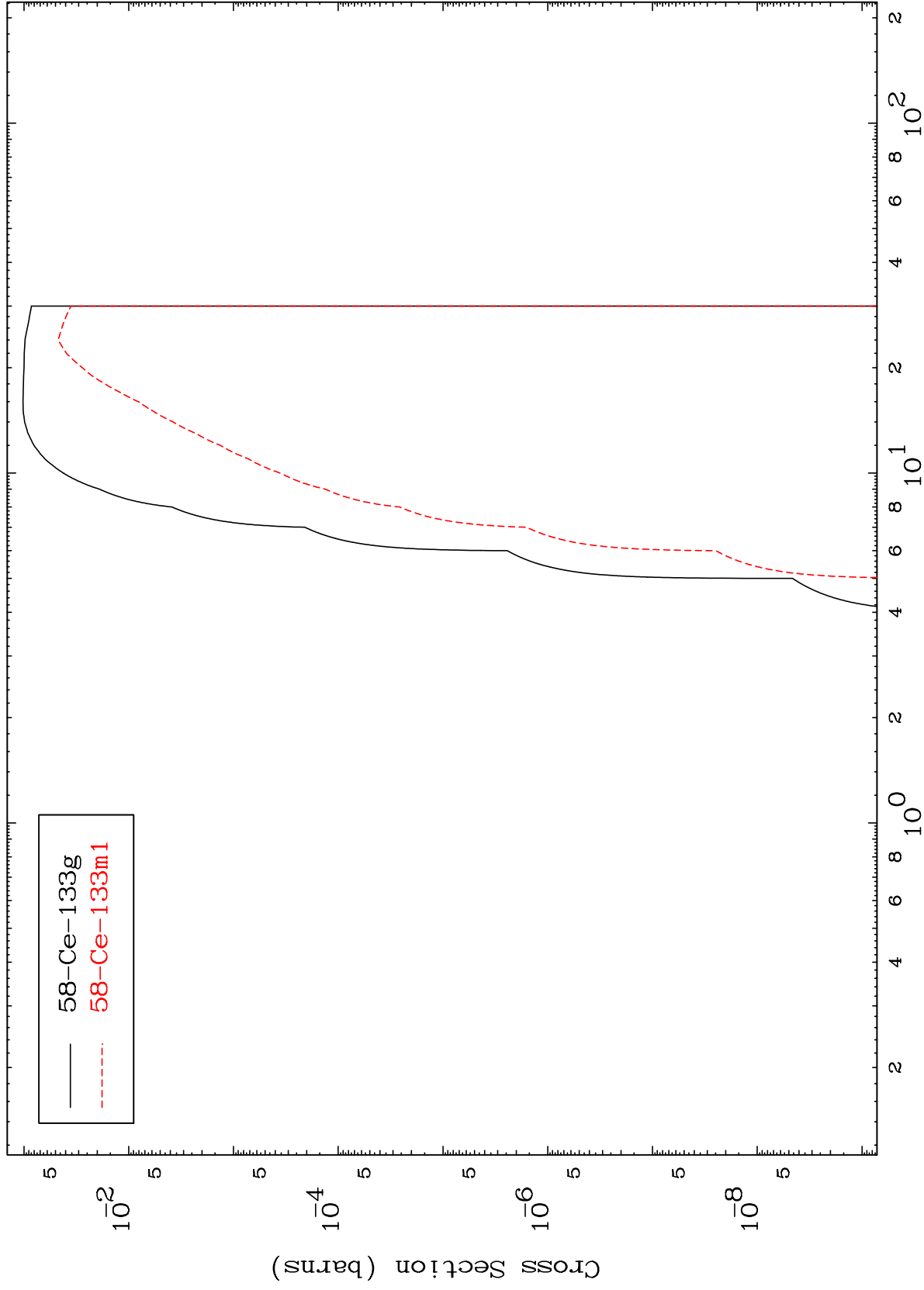
58-Ce-133



MAT 5816

58-Ce-133

(n, t)
Radionuclide Production Cross Section



58-Ce-133

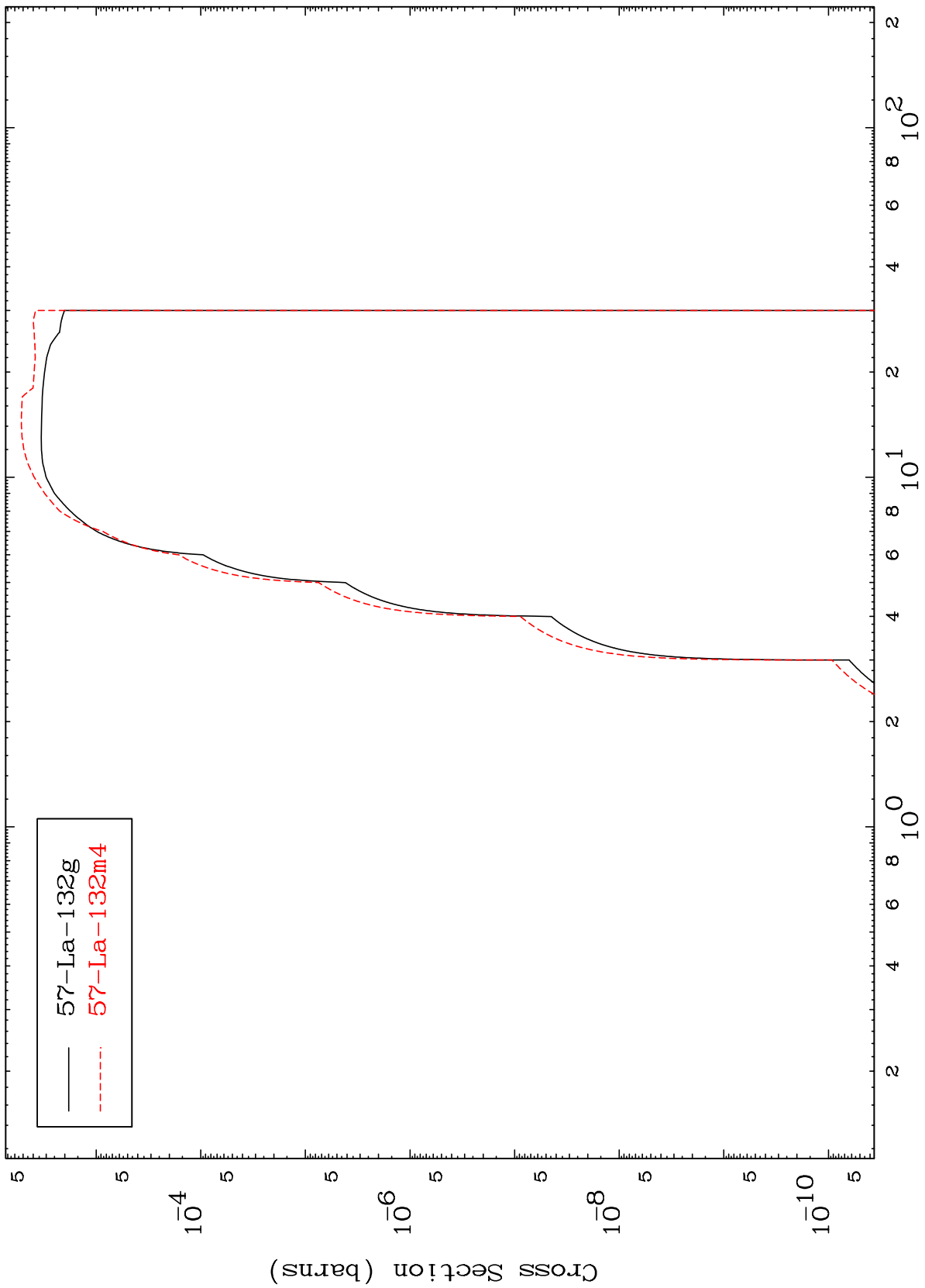
Incident Energy (MeV)

20

MAT 5816

58-Ce-133

(n, α)
Radionuclide Production Cross Section



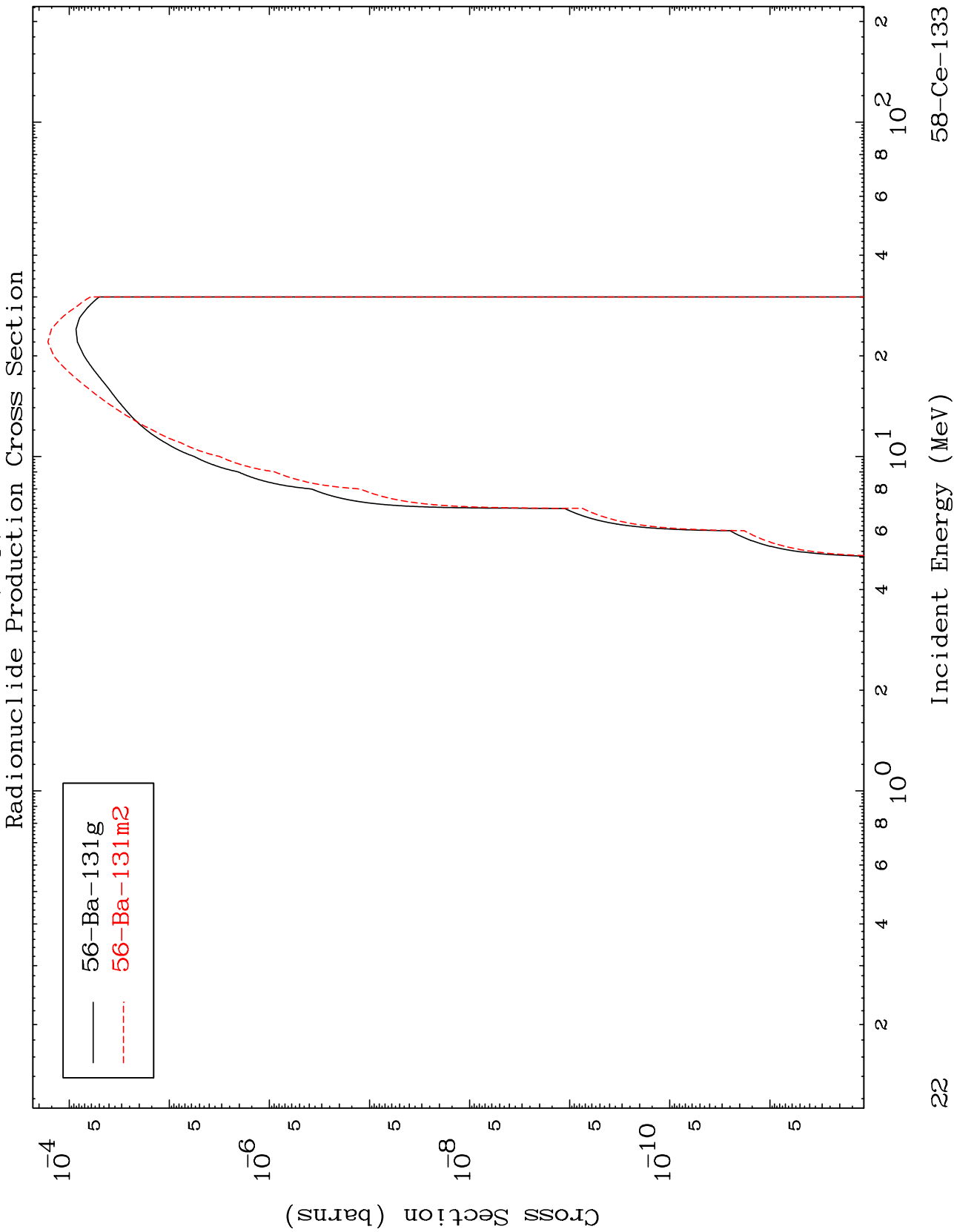
58-Ce-133

Incident Energy (MeV)

MAT 5816

(n,p) α

58-Ce-133

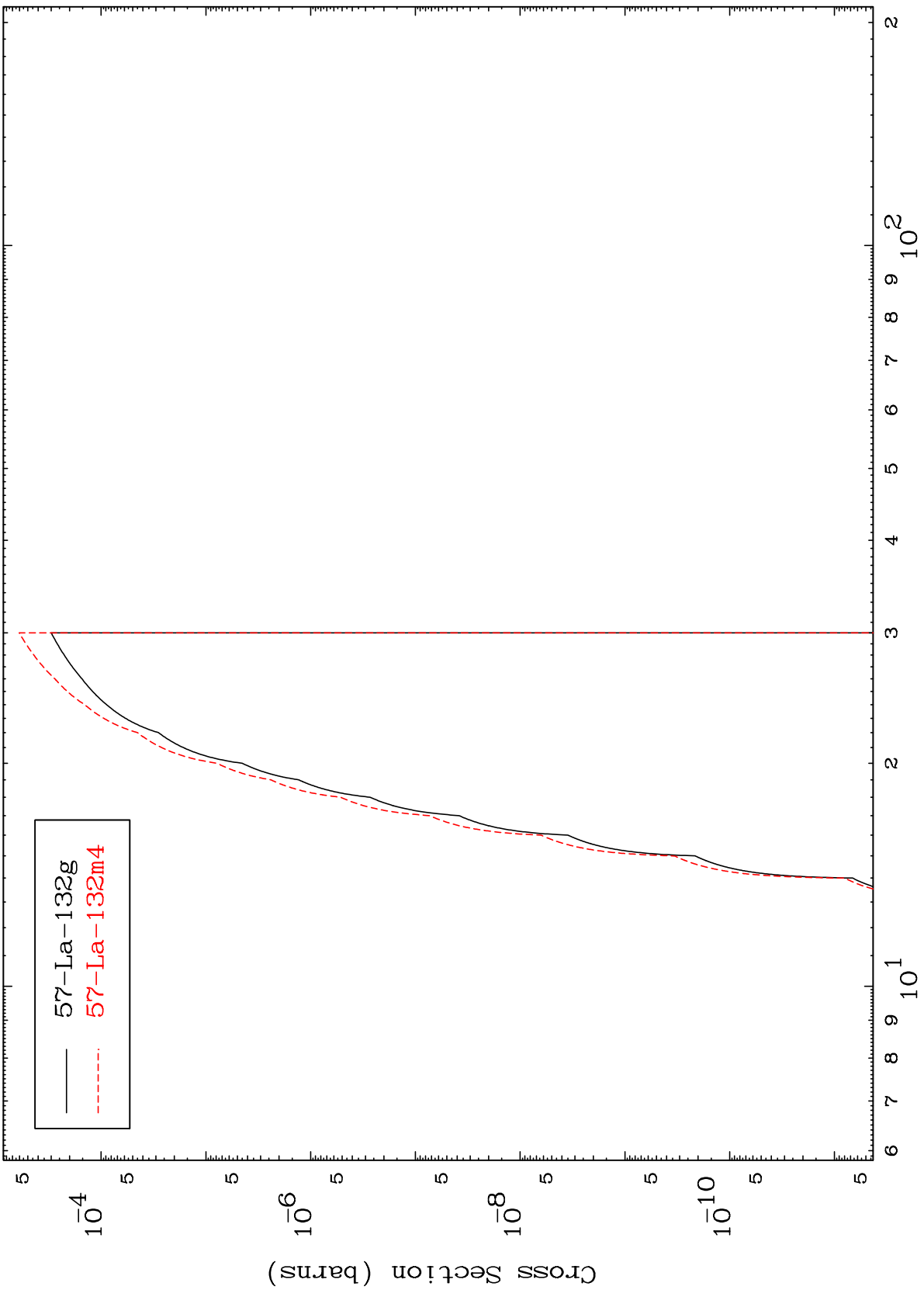


MAT 5816

(n,p) t

58-Ce-133

Radionuclide Production Cross Section



57-La-132g
57-La-132m4

23

Incident Energy (MeV)

58-Ce-133