

Program EVALPLOT
(Version 2018-1)

by

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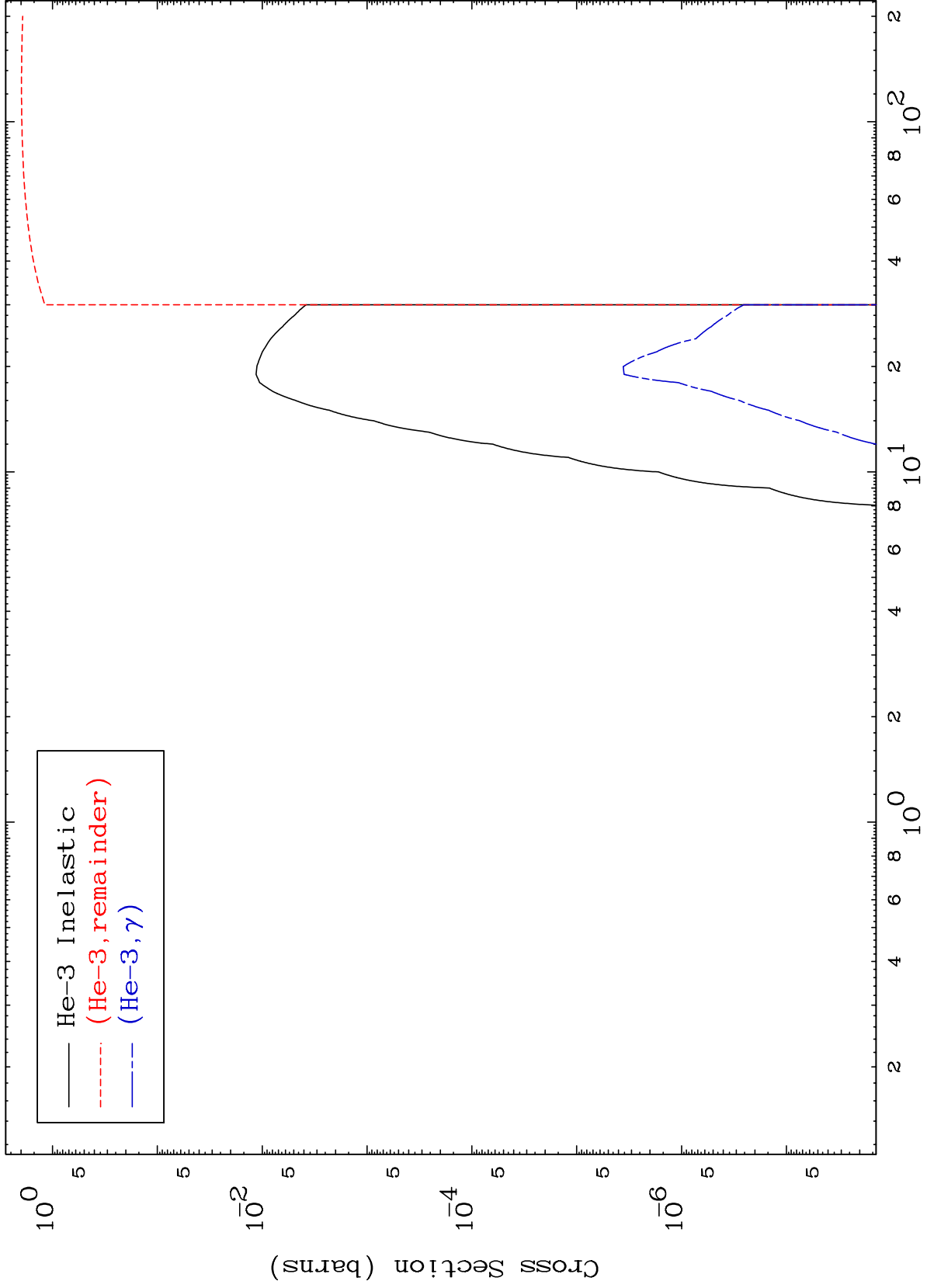
Press Mouse Button to Start

MAT 5817

He-3 Major

58-Ce-133

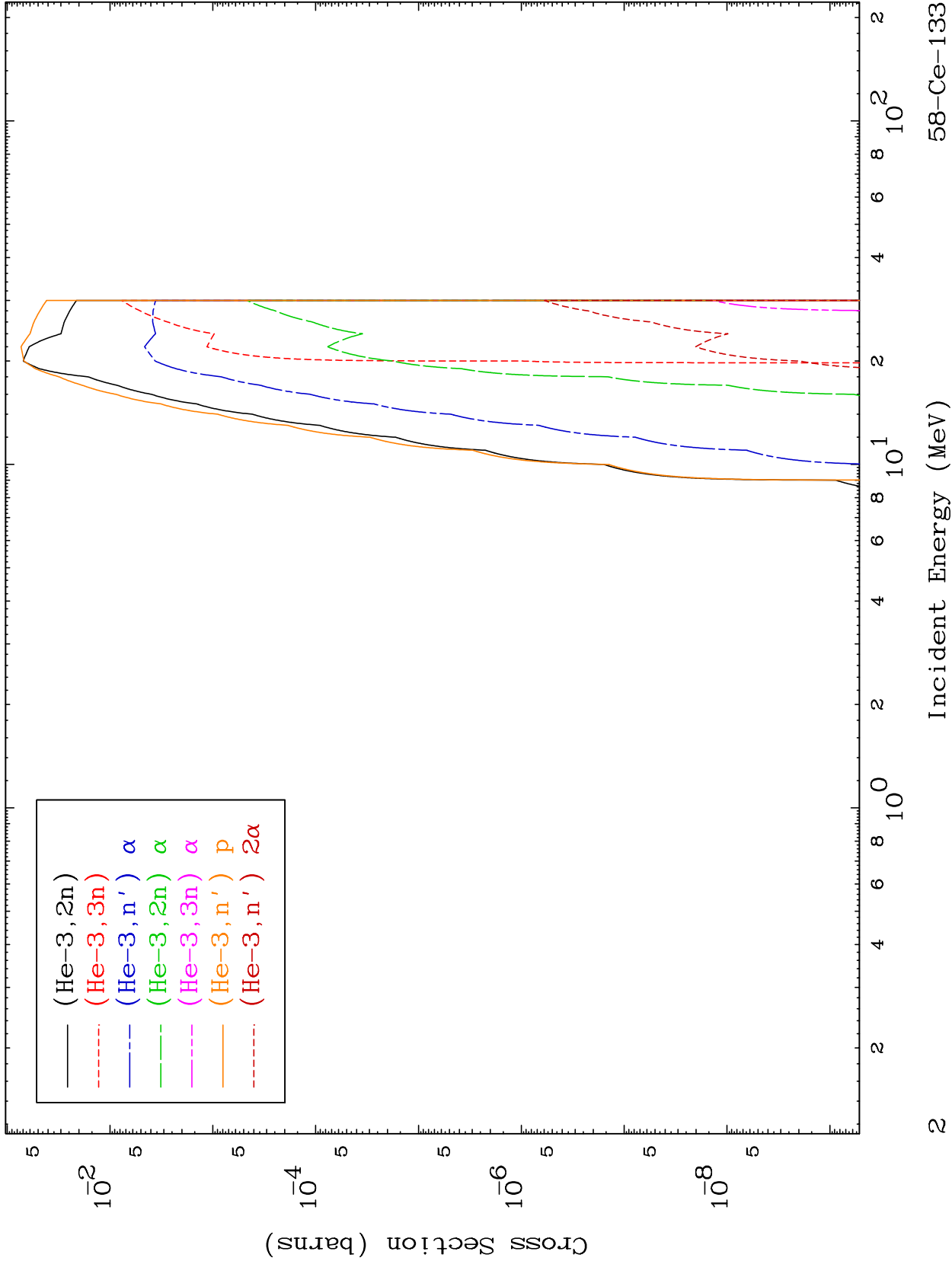
0 Kelvin Cross Sections



MAT 5817

He-3 Neutron Production
0 Kelvin Cross Sections

58-Ce-133



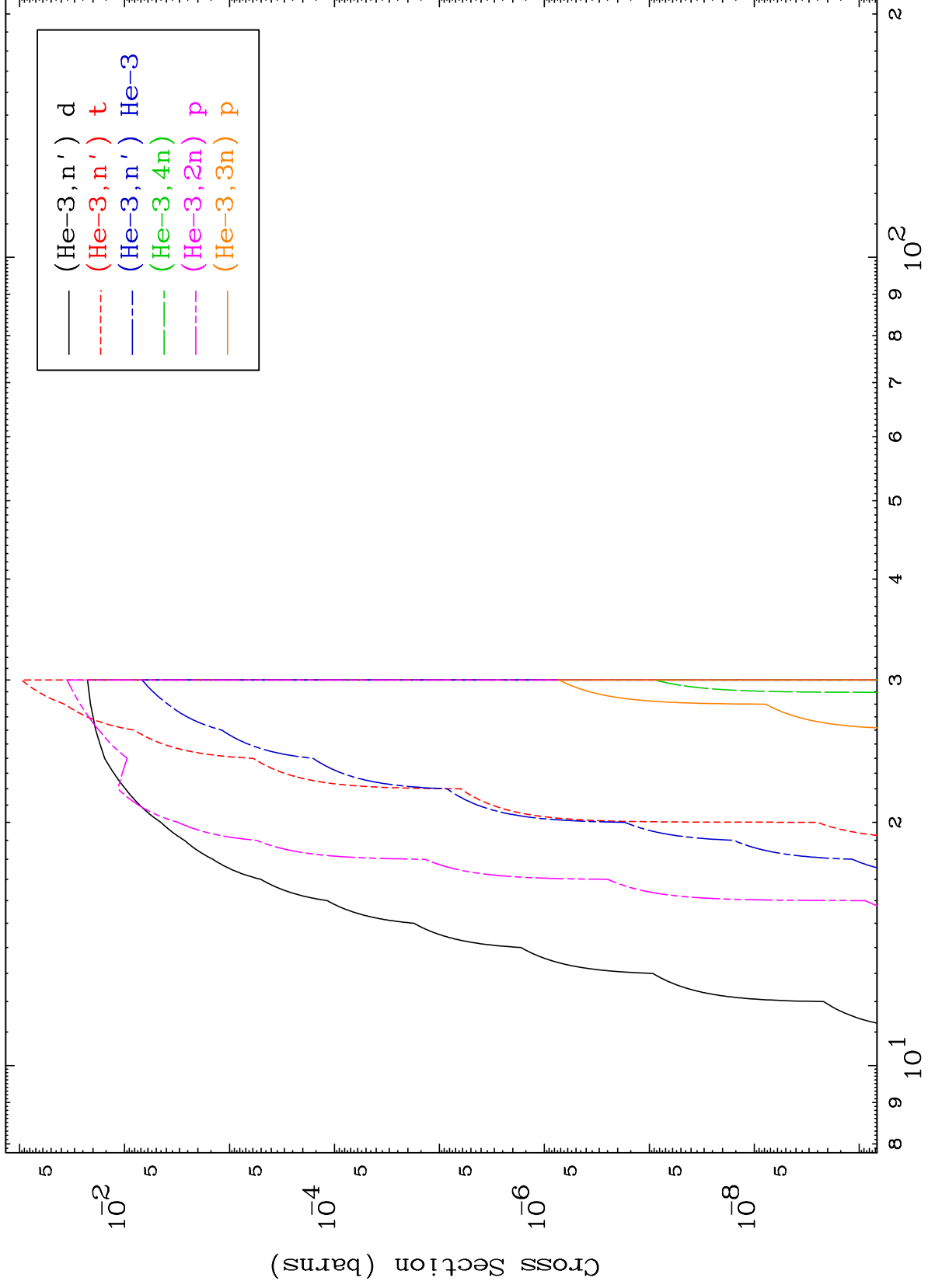
58-Ce-133

Incident Energy (MeV)

MAT 5817

He-3 Neutron Production
0 Kelvin Cross Sections

58-Ce-133



58-Ce-133

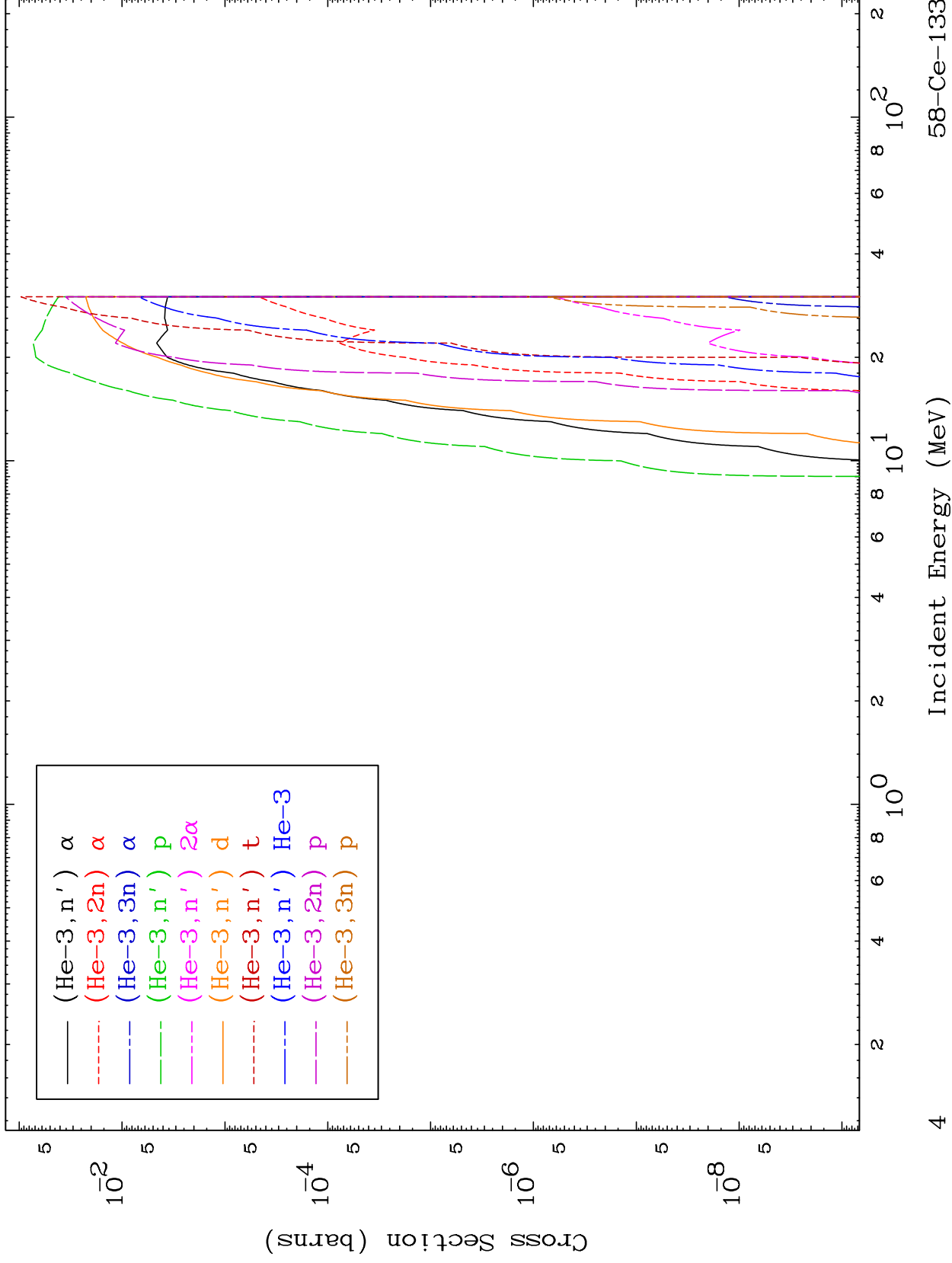
Incident Energy (MeV)

3

MAT 5817

He-3 Charged Particle
0 Kelvin Cross Sections

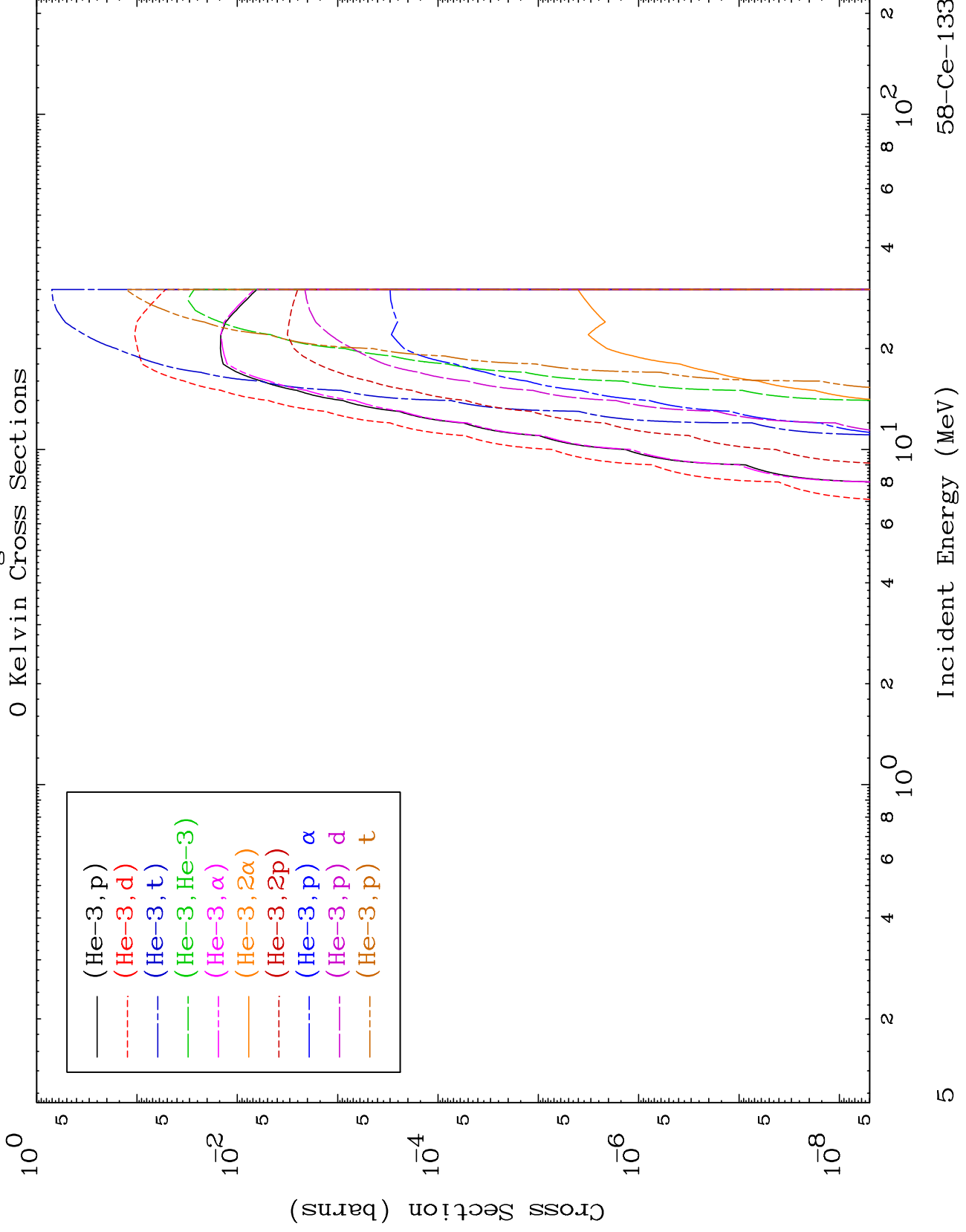
58-Ce-133



MAT 5817

He-3 Charged Particle
0 Kelvin Cross Sections

58-Ce-133

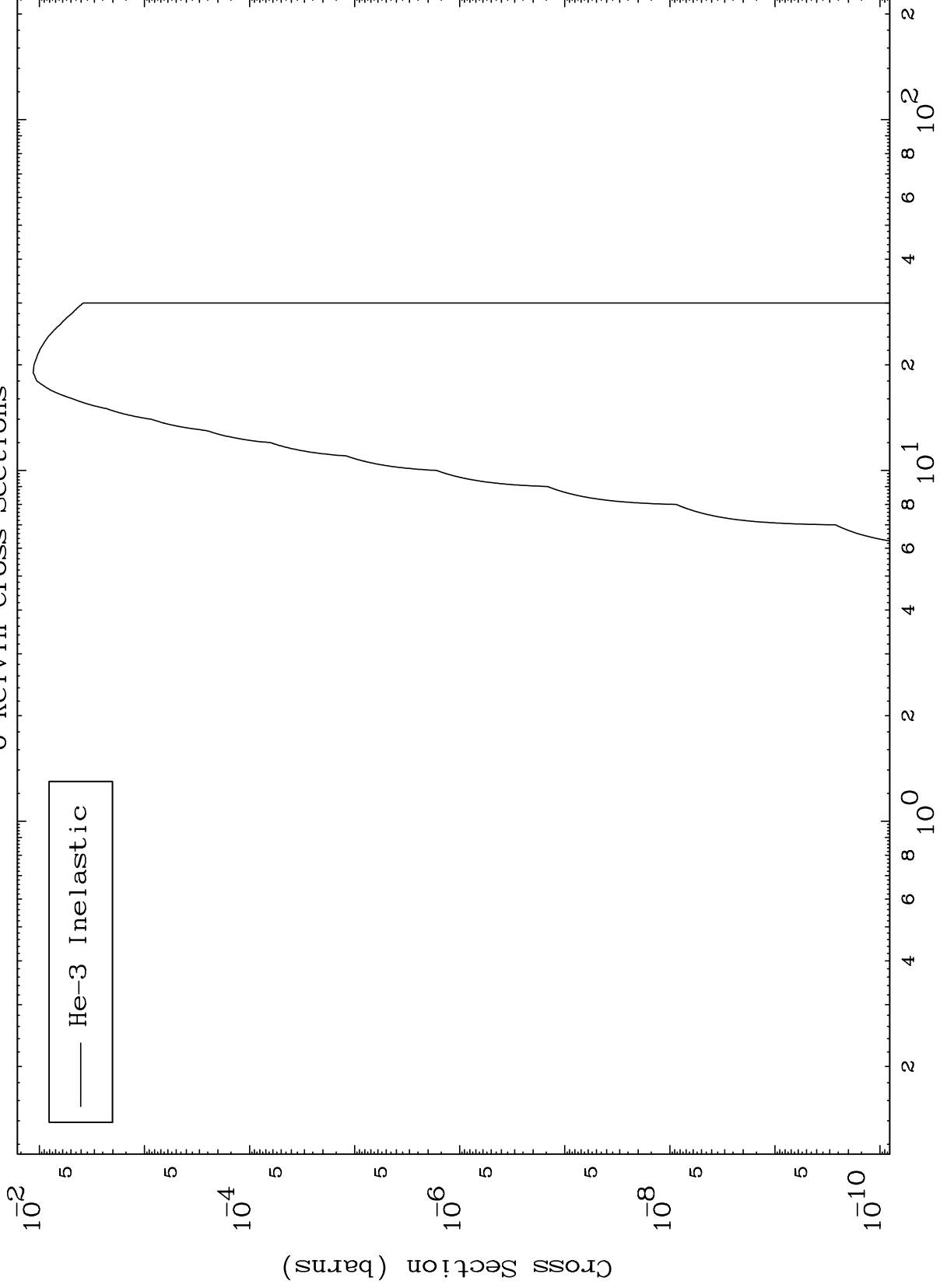


MAT 5817

(He-3, n') Level

58-Ce-133

0 Kelvin Cross Sections

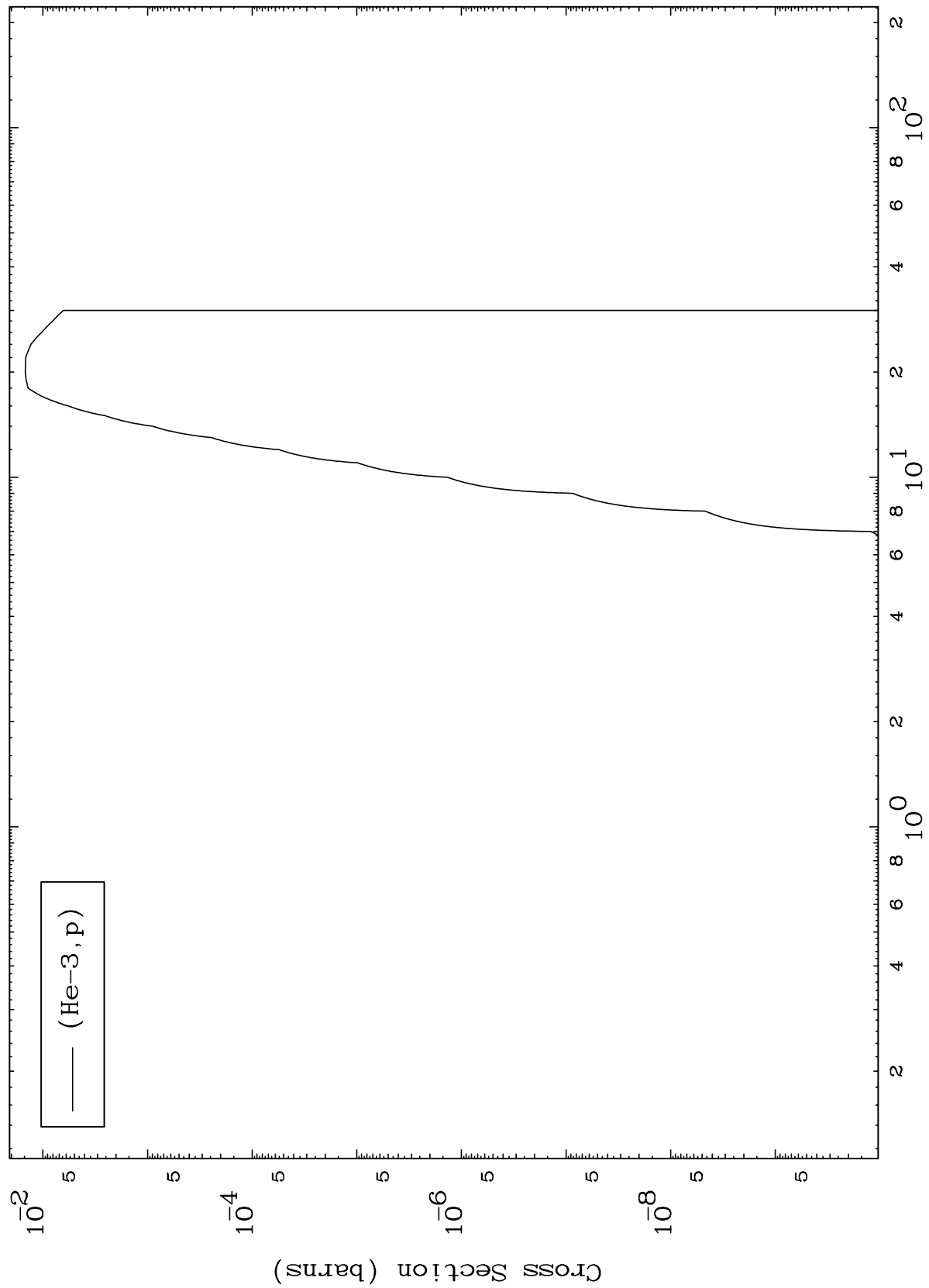


MAT 5817

(He-3,p) Levels

58-Ce-133

0 Kelvin Cross Sections



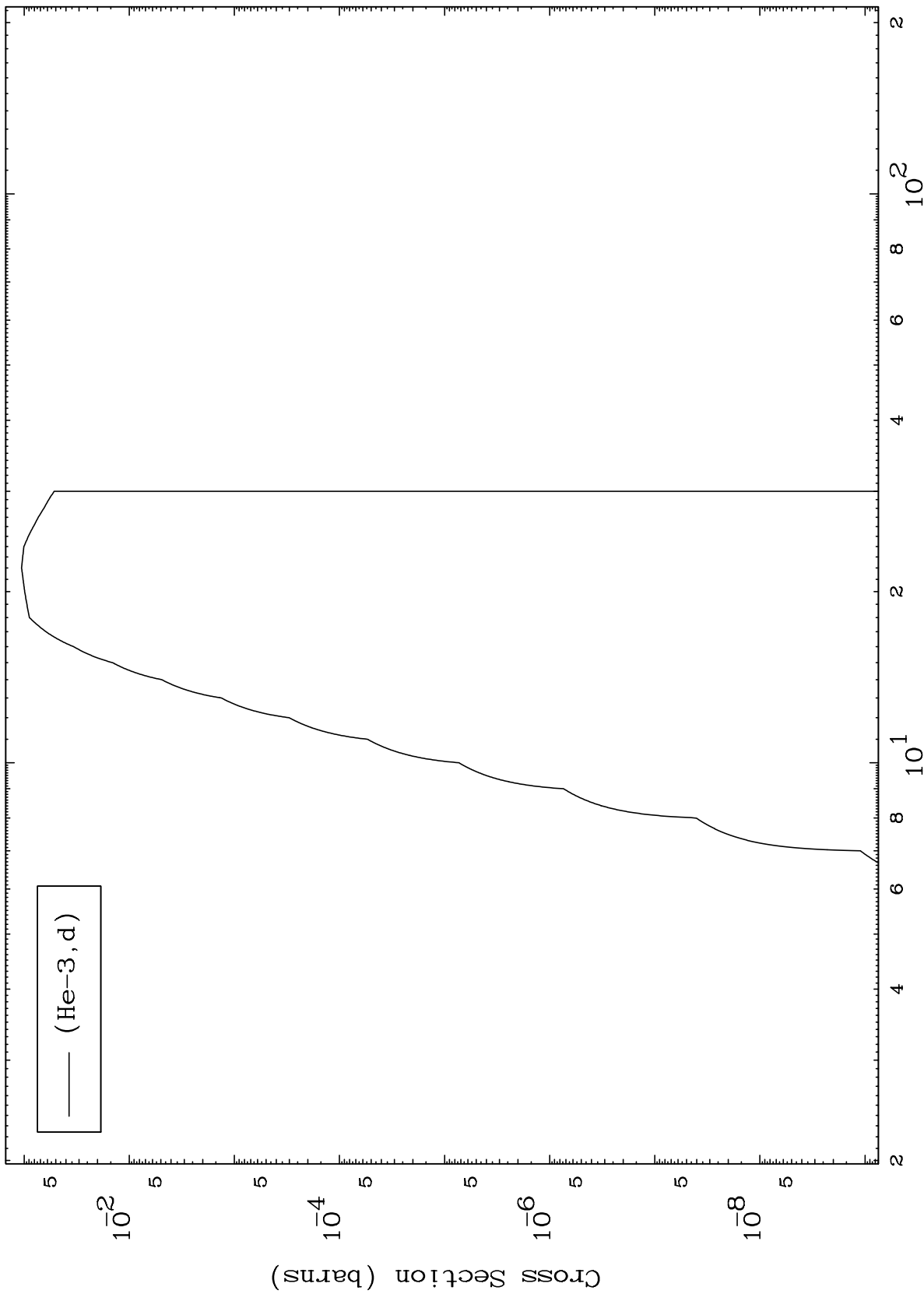
(He-3, p)

MAT 5817

(He-3,d) Levels

58-Ce-133

0 Kelvin Cross Sections



8

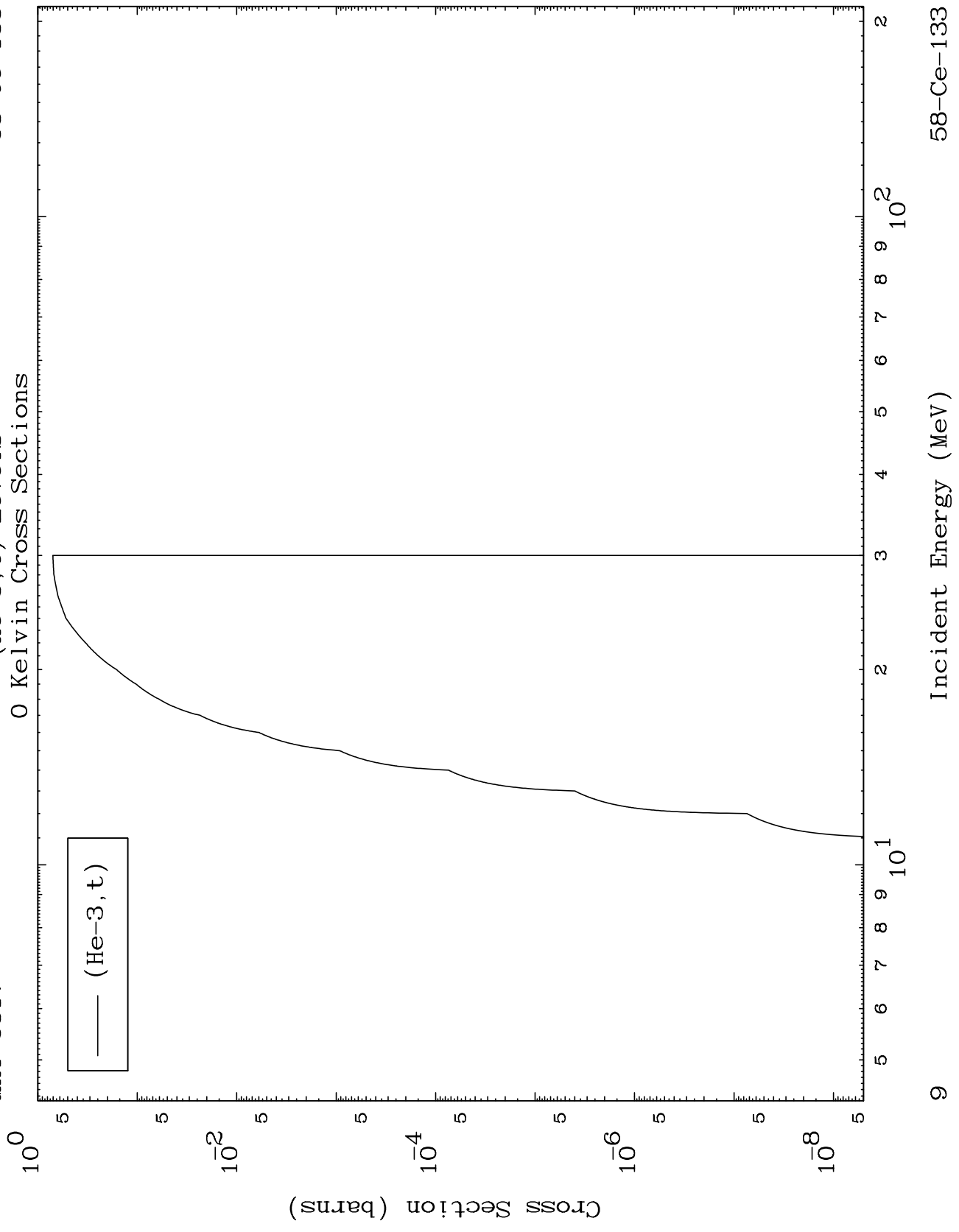
Incident Energy (MeV)

58-Ce-133

MAT 5817

(He-3,t) Levels

58-Ce-133

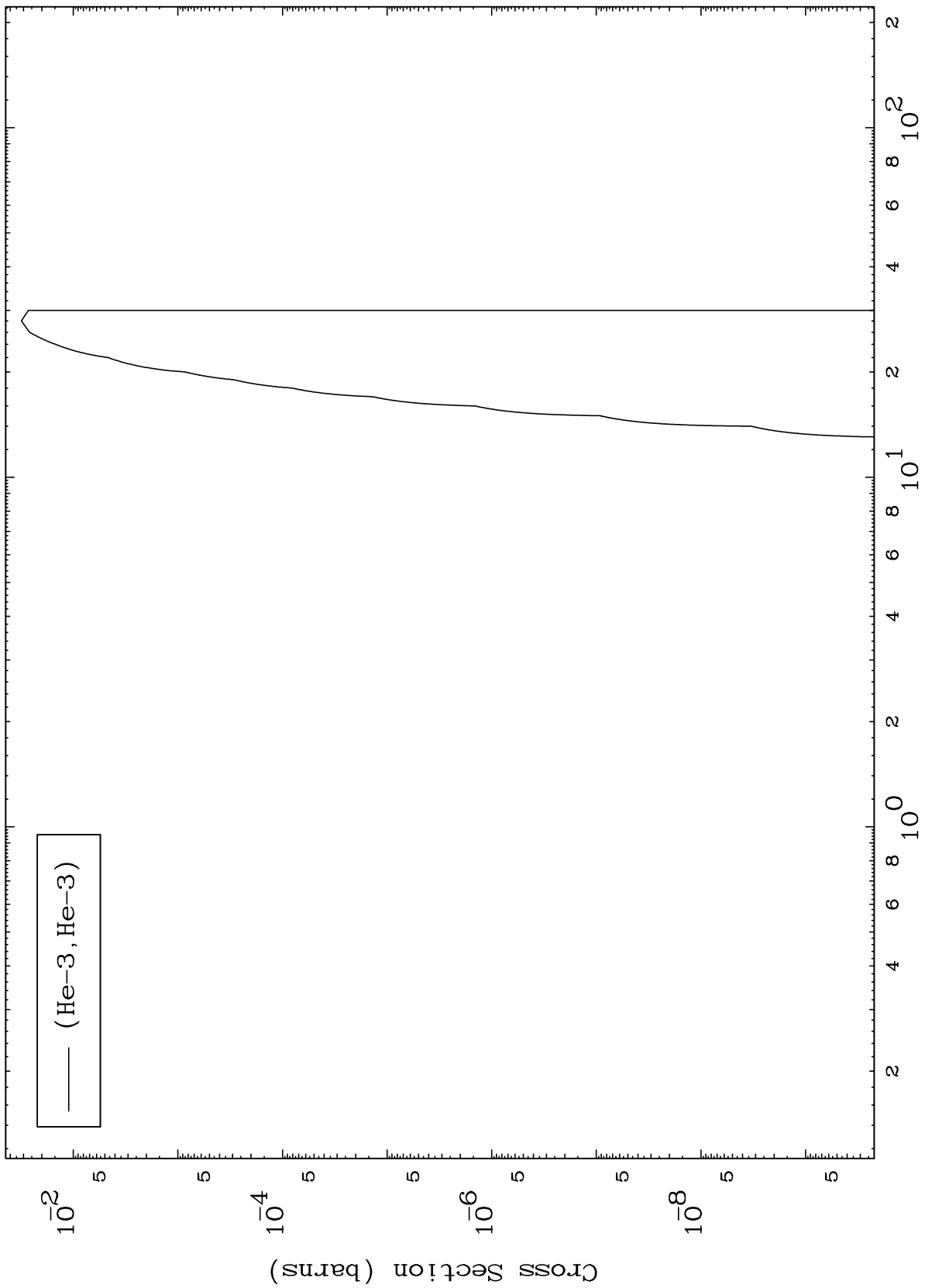


MAT 5817

(He-3, He3) Levels

58-Ce-133

0 Kelvin Cross Sections



10

Incident Energy (MeV)

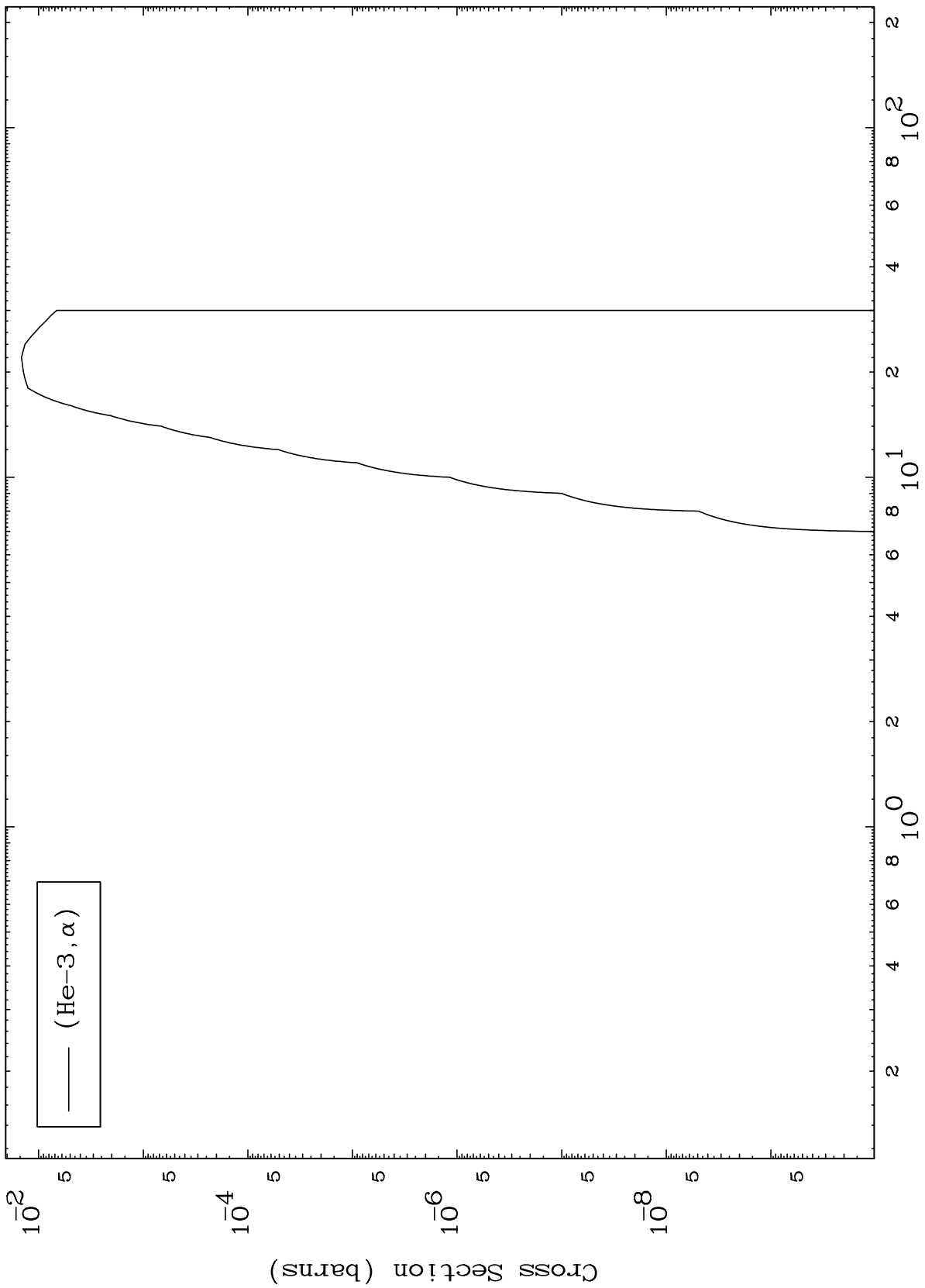
58-Ce-133

MAT 5817

(He-3, α) Levels

58-Ce-133

0 Kelvin Cross Sections

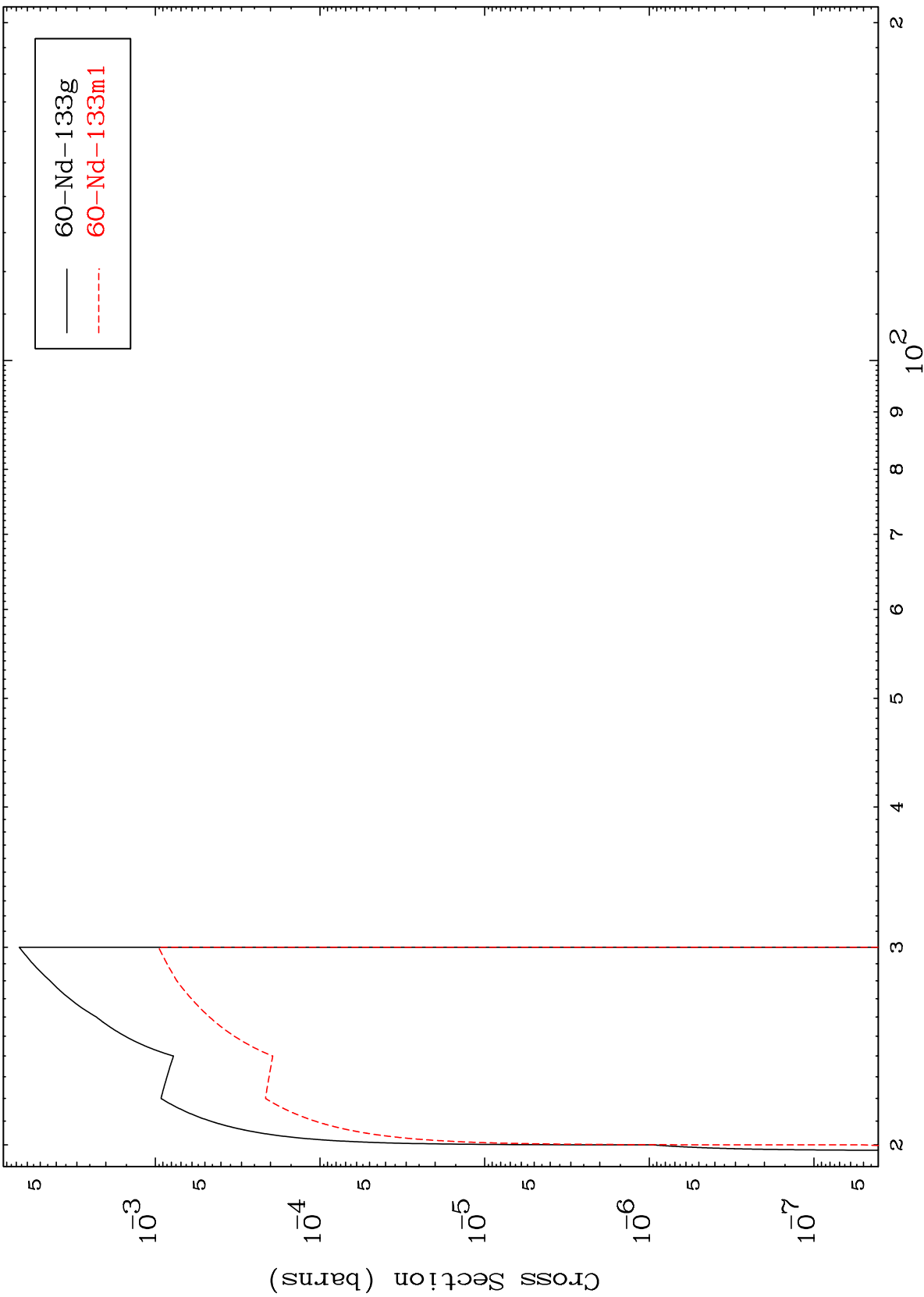


MAT 5817

(He-3,3n)

58-Ce-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

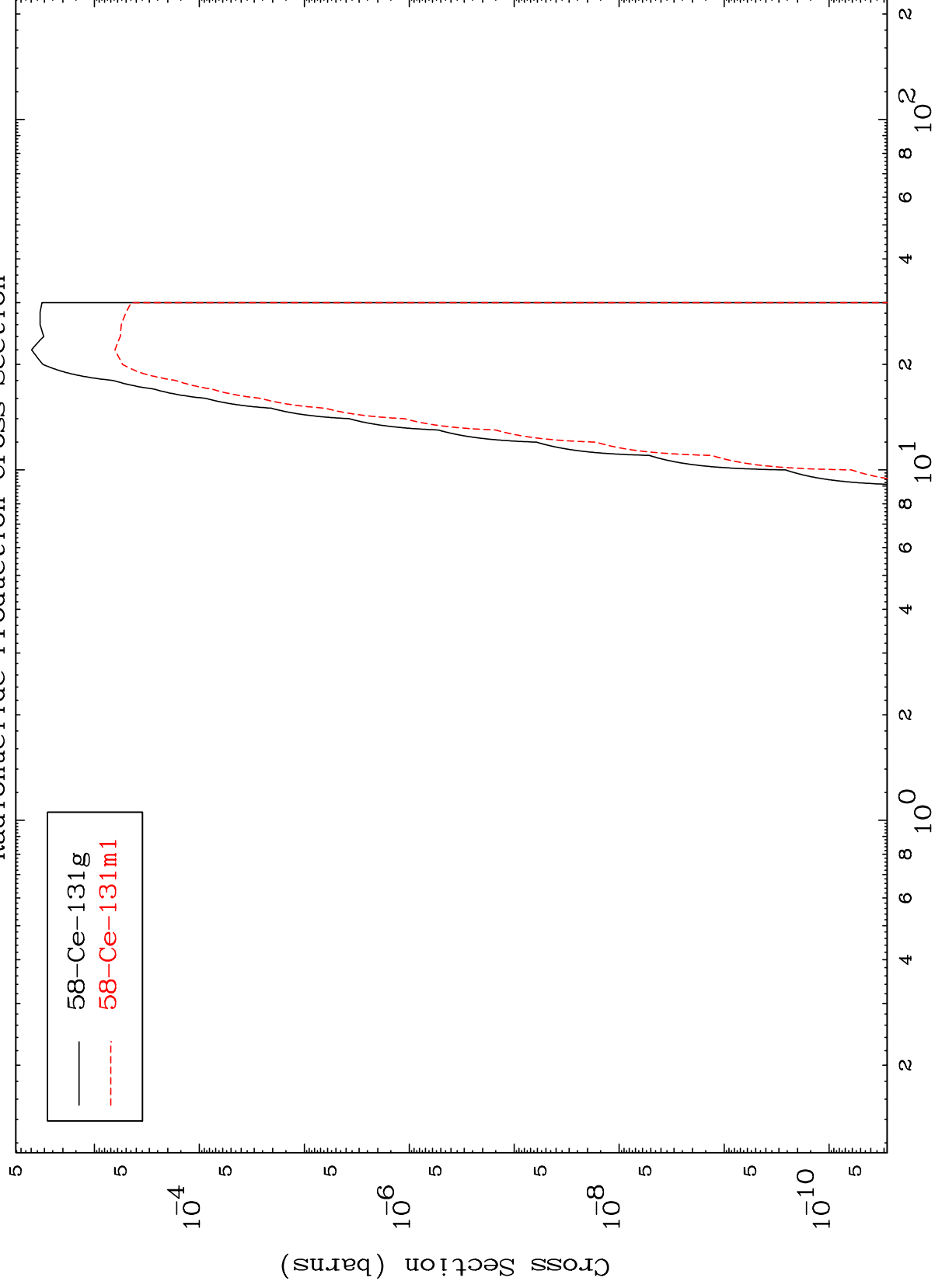
58-Ce-133

MAT 5817

(He-3, n') α

58-Ce-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

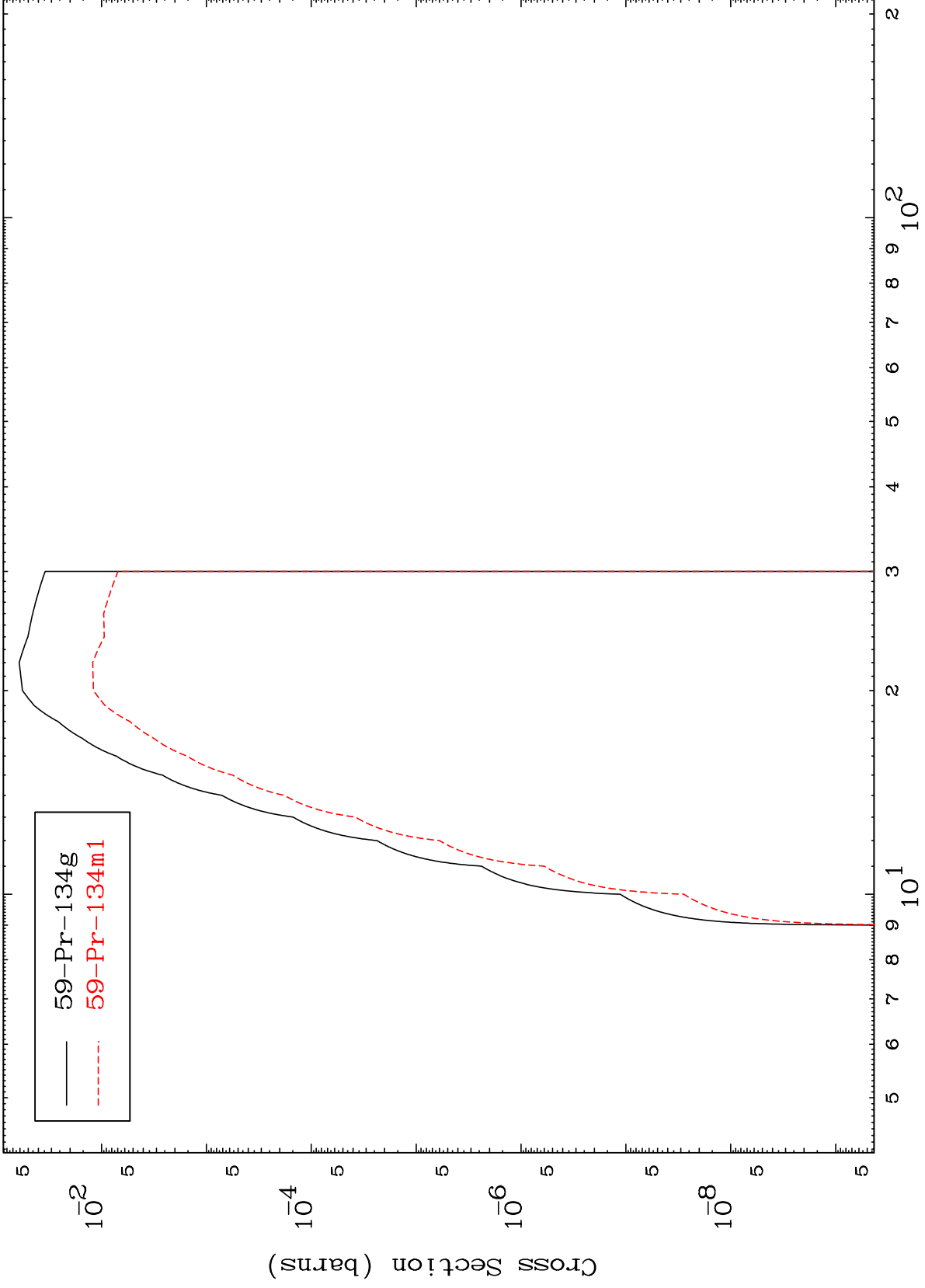
58-Ce-133

MAT 5817

(He-3, n') p

58-Ce-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

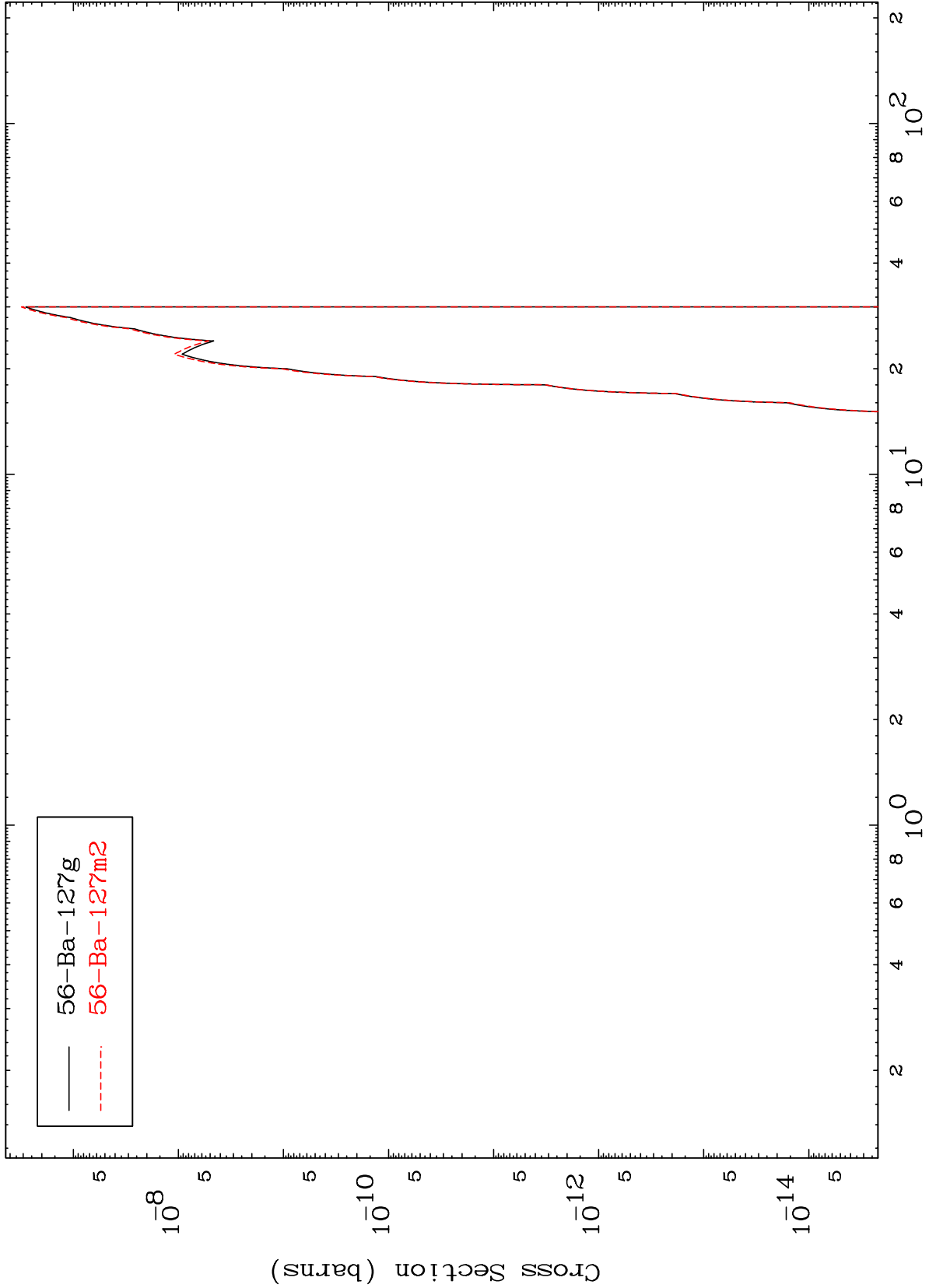
58-Ce-133

MAT 5817

(He-3, n') 2α

58-Ce-133

Radionuclide Production Cross Section

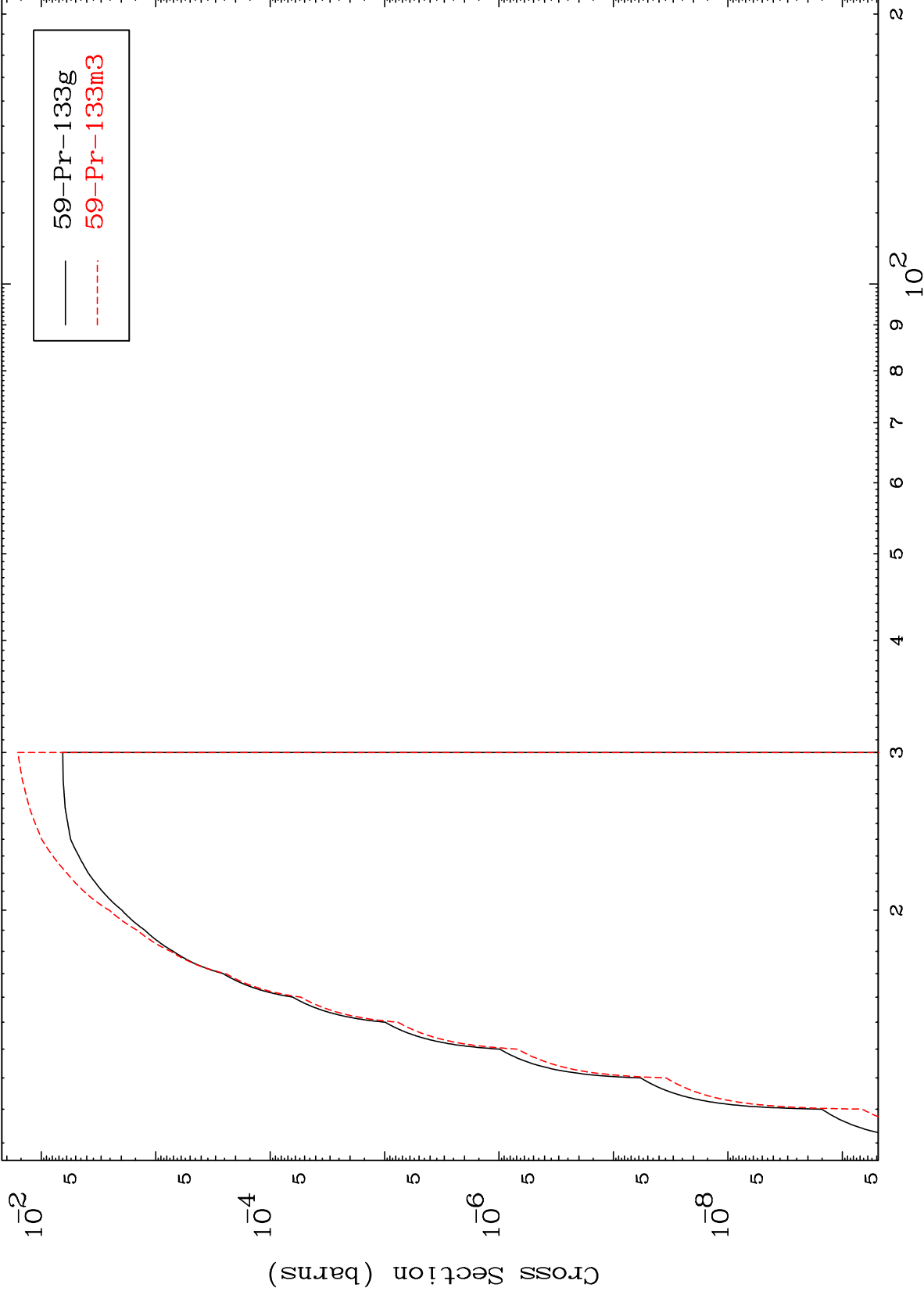


15

Incident Energy (MeV)

58-Ce-133

Radionuclide Production Cross Section

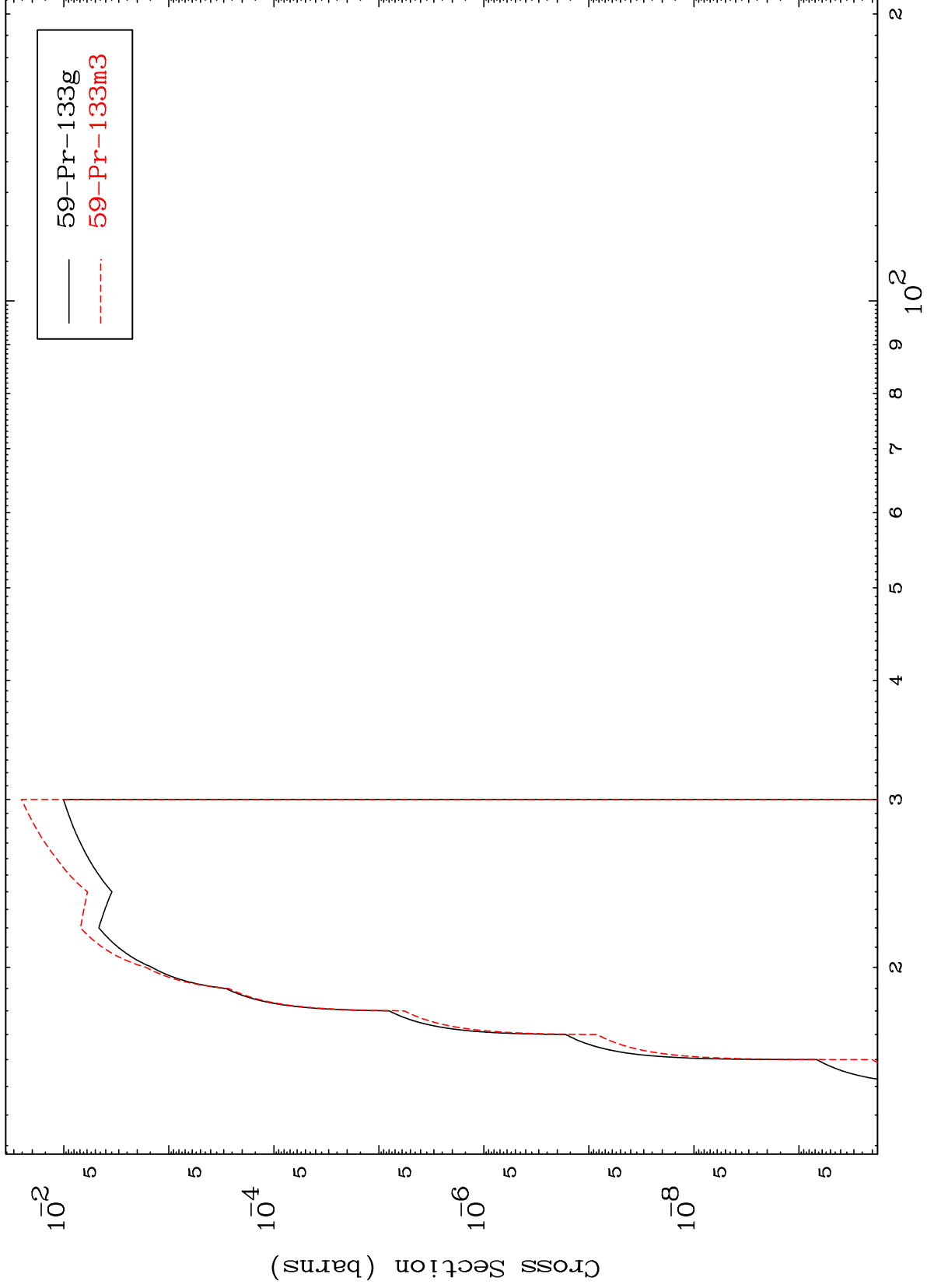


MAT 5817

(He-3,2n) p

58-Ce-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

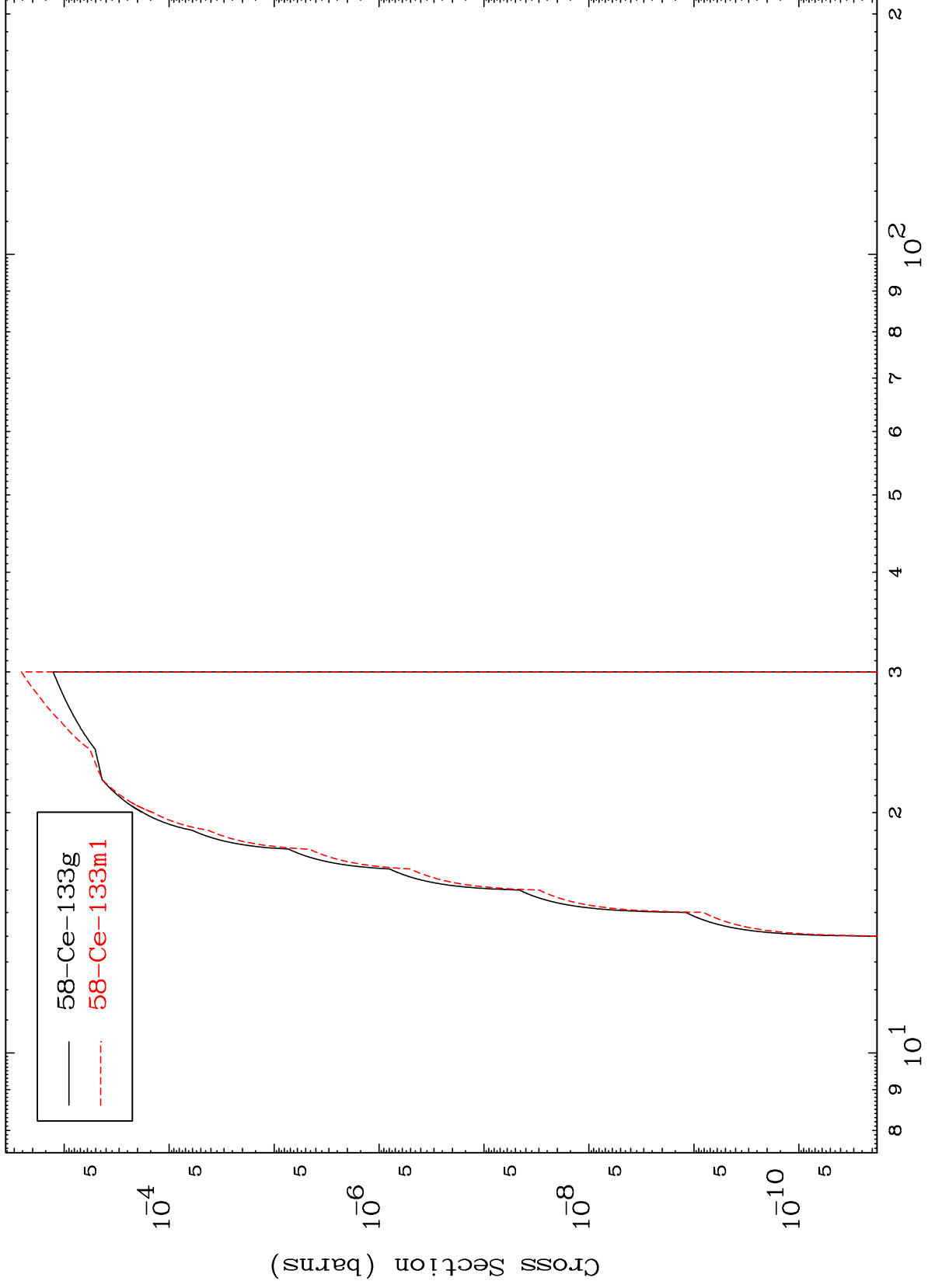
58-Ce-133

MAT 5817

(He-3,2n) p

58-Ce-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

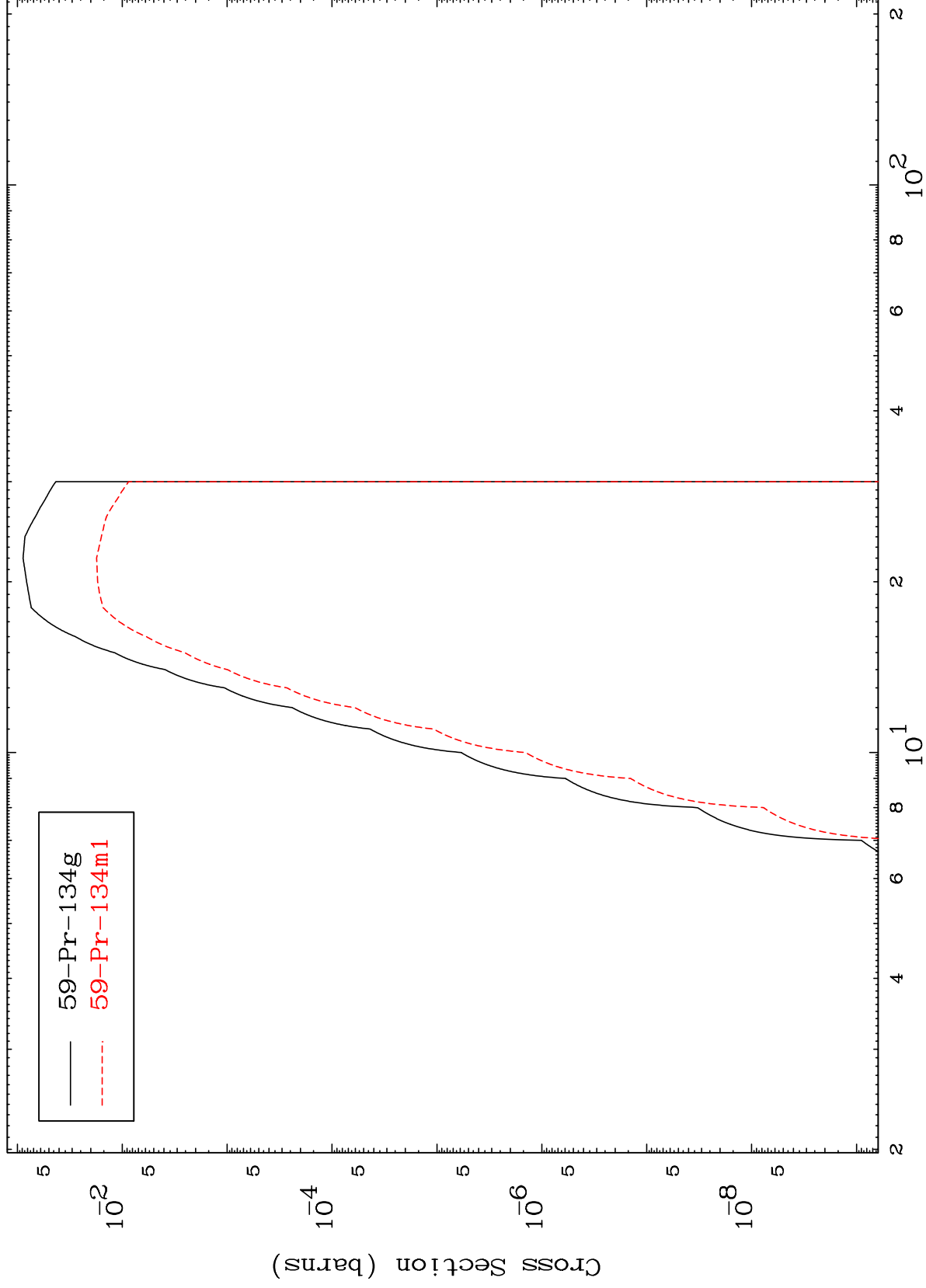
58-Ce-133

MAT 5817

(He-3, d)

58-Ce-133

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

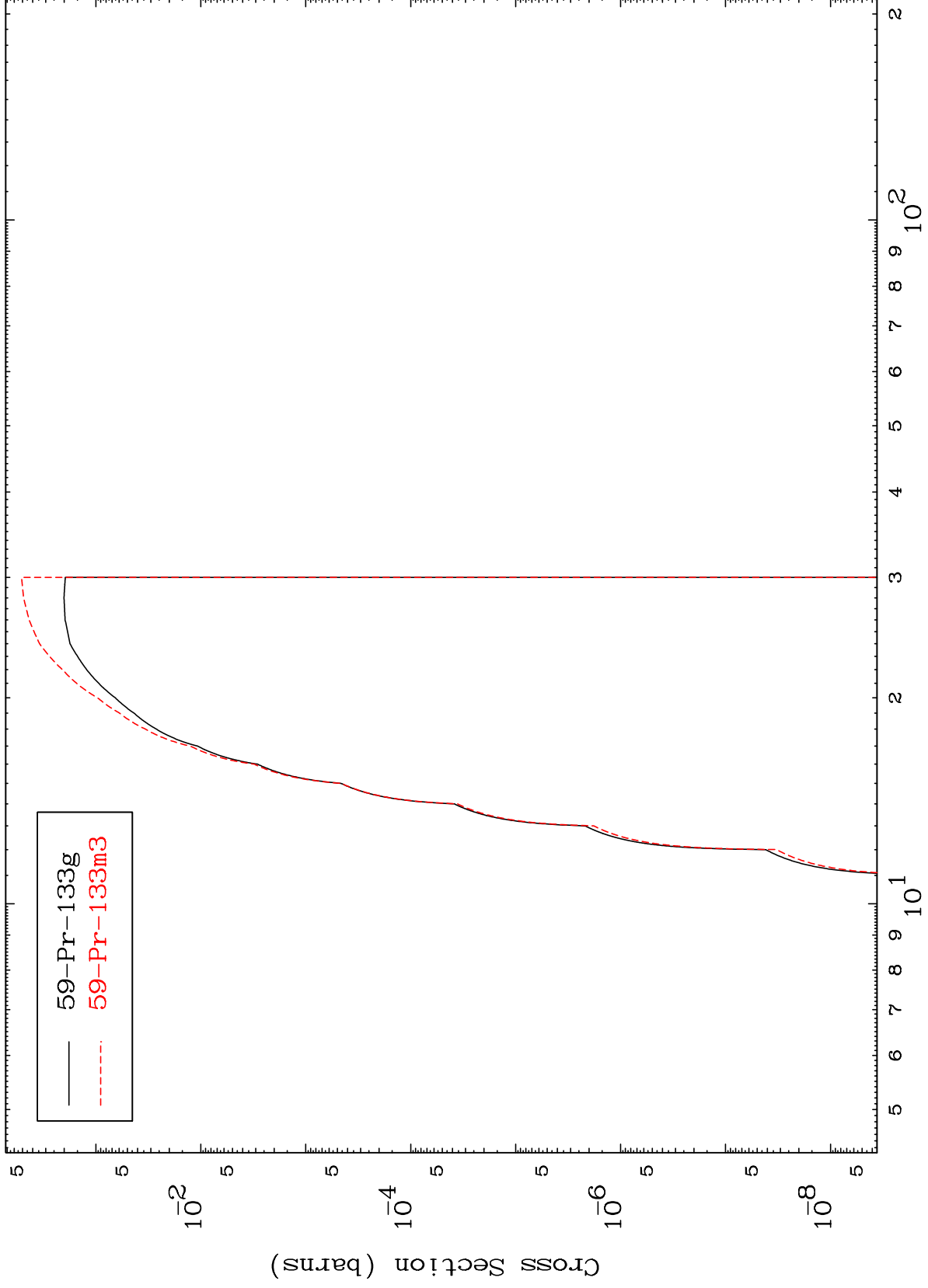
58-Ce-133

MAT 5817

(He-3, t)

58-Ce-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

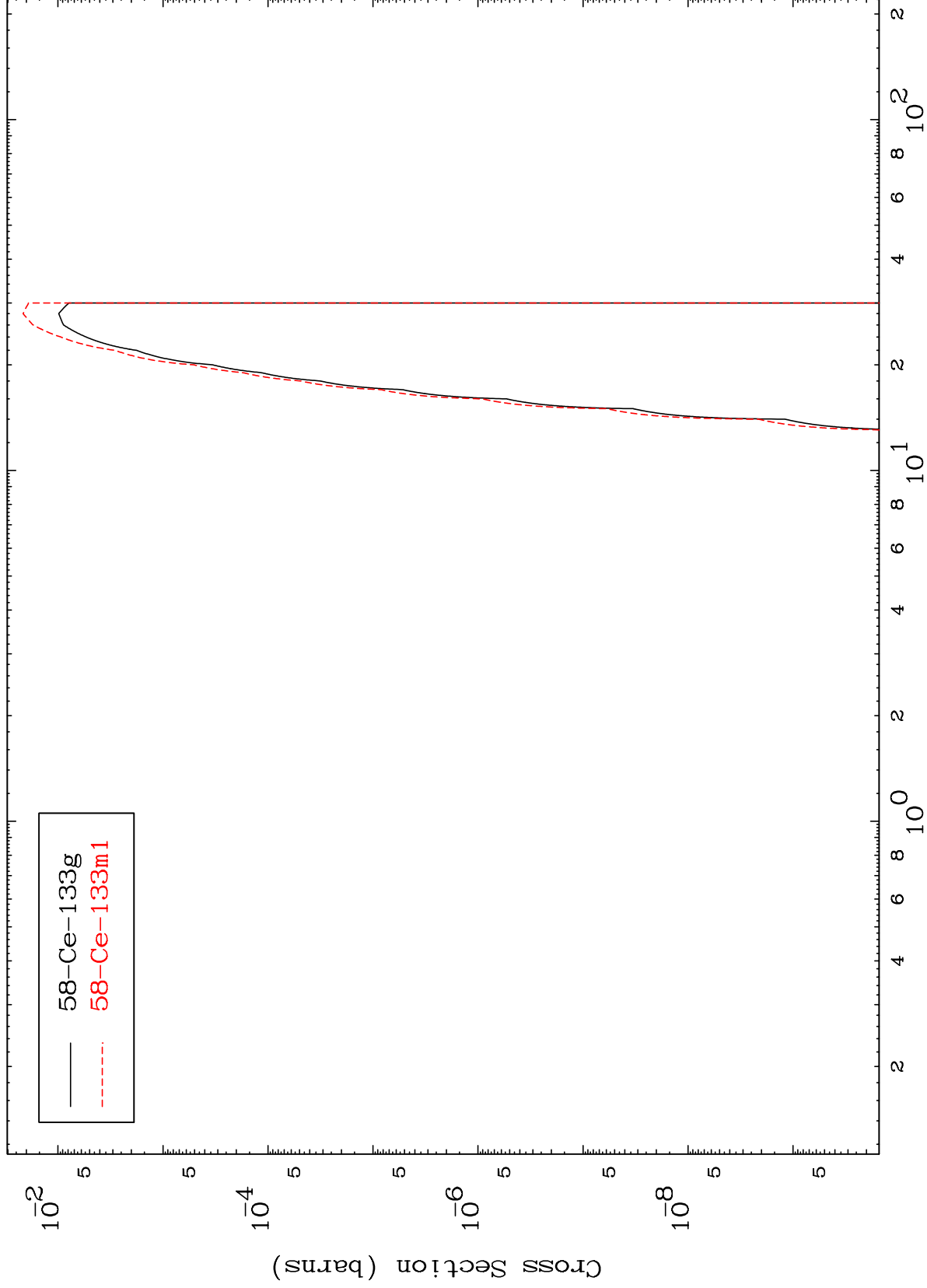
58-Ce-133

MAT 5817

(He-3, He-3)

58-Ce-133

Radionuclide Production Cross Section

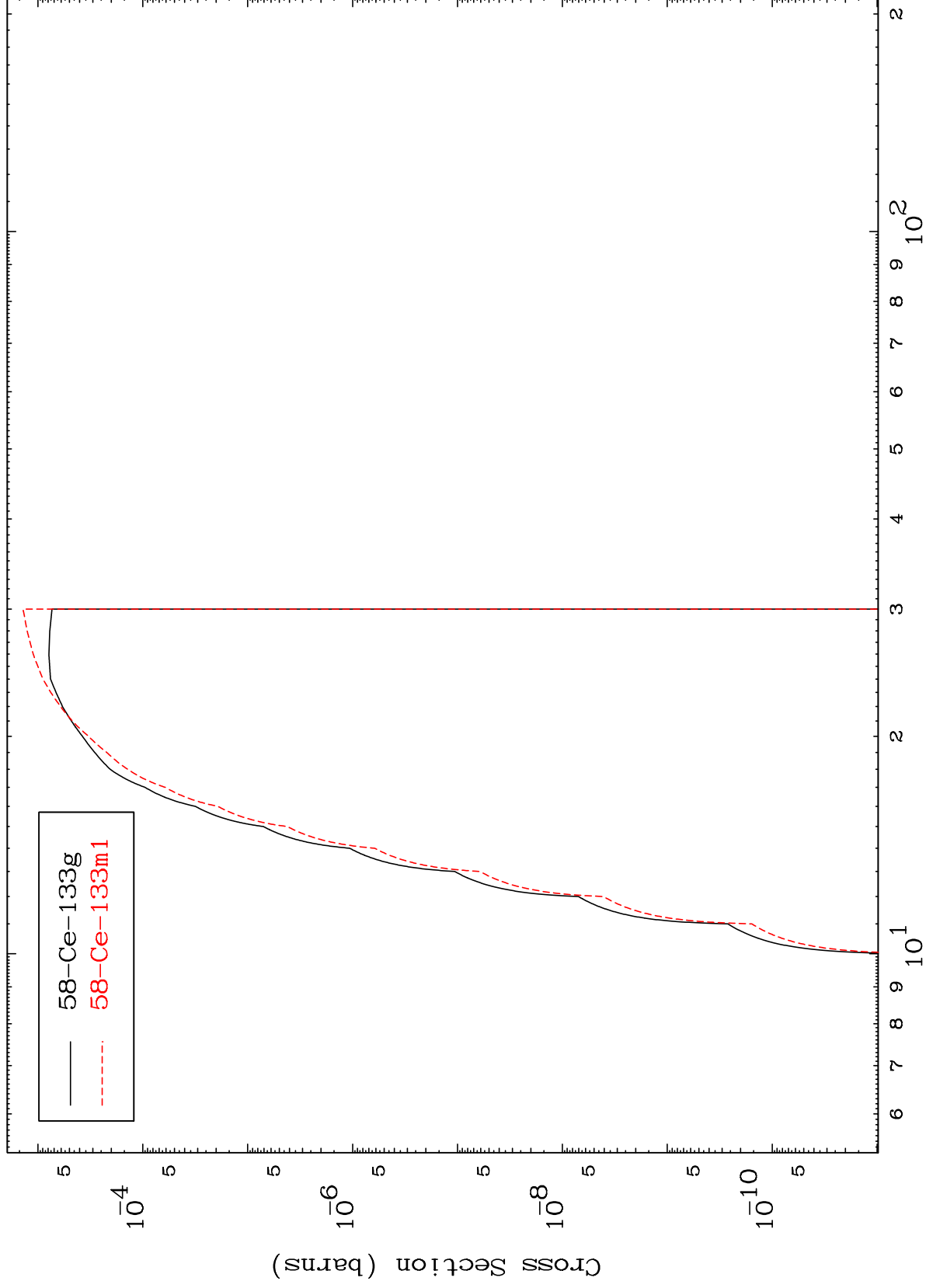


MAT 5817

(He-3, p) d

58-Ce-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

58-Ce-133