

Program EVALPLOT
(Version 2018-1)

by

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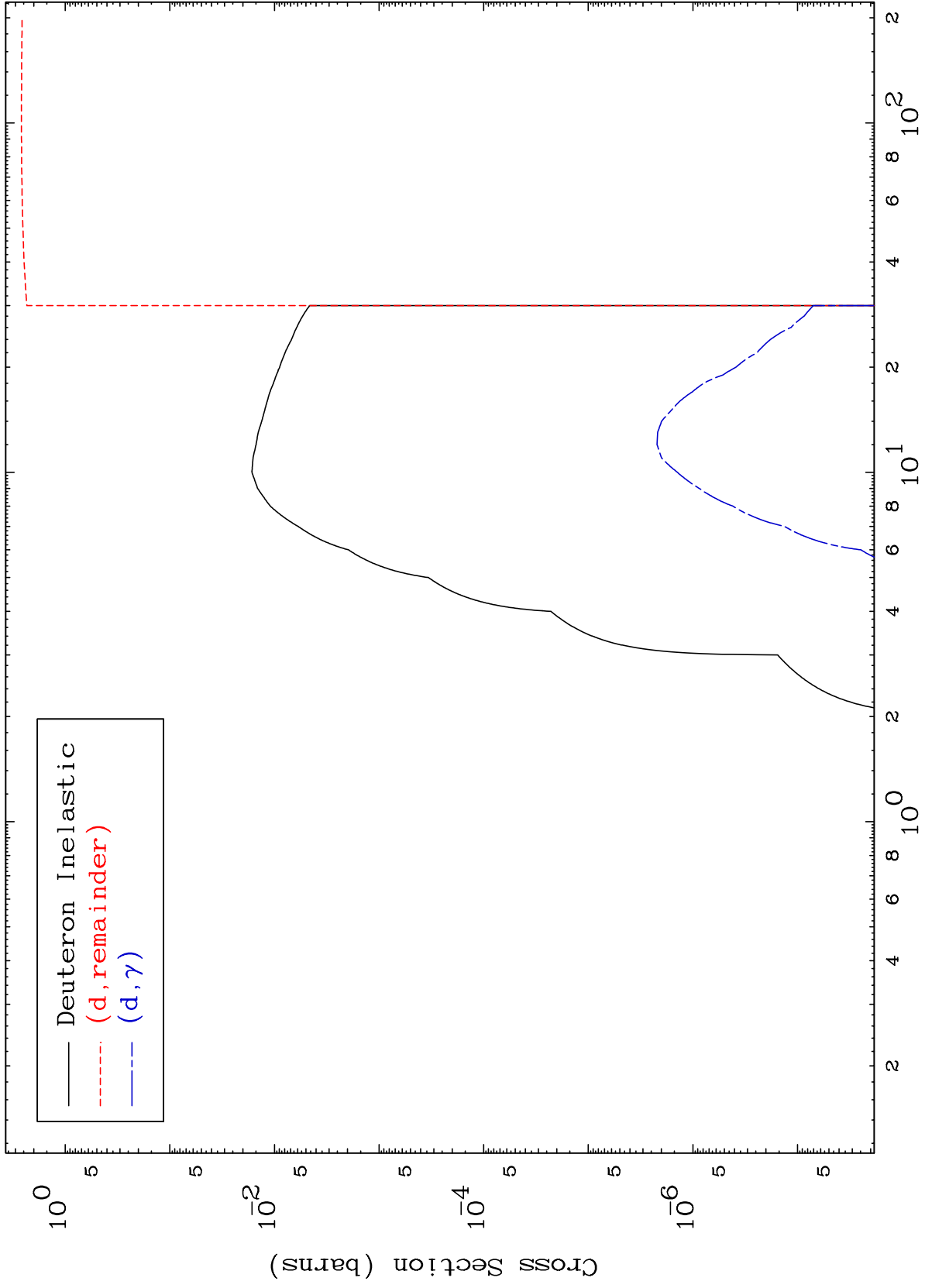
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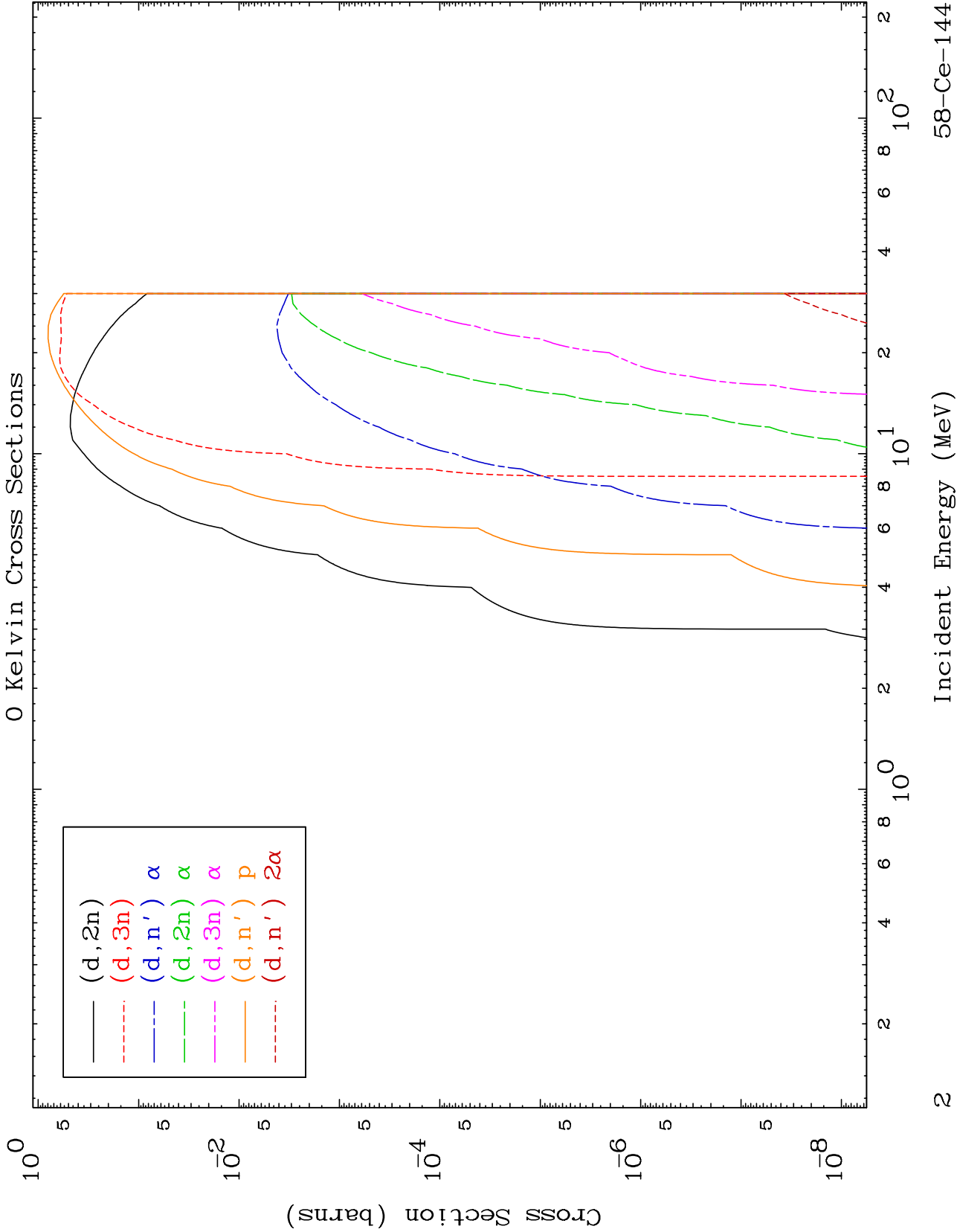
Press Mouse Button to Start

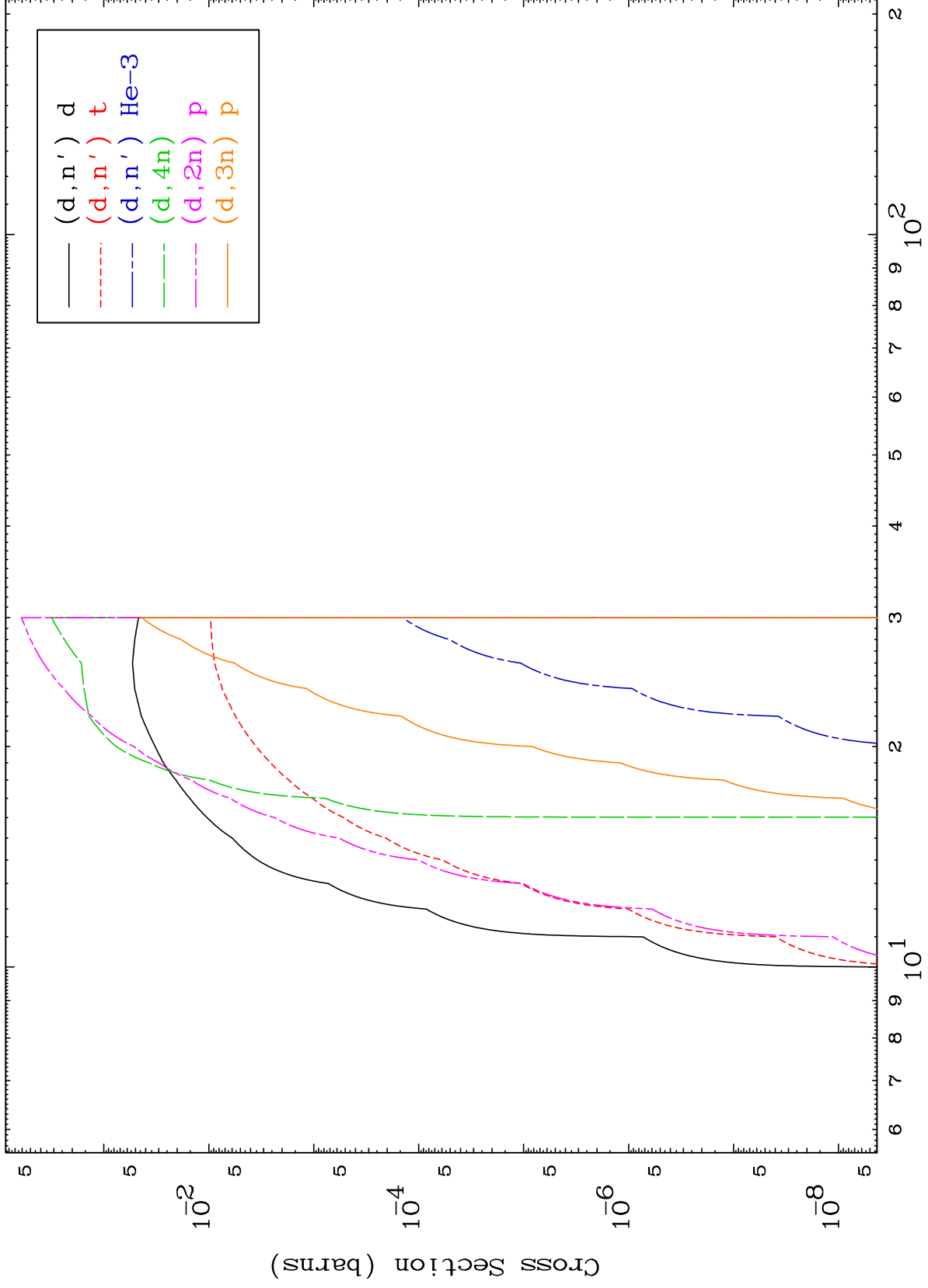
MAT 5849

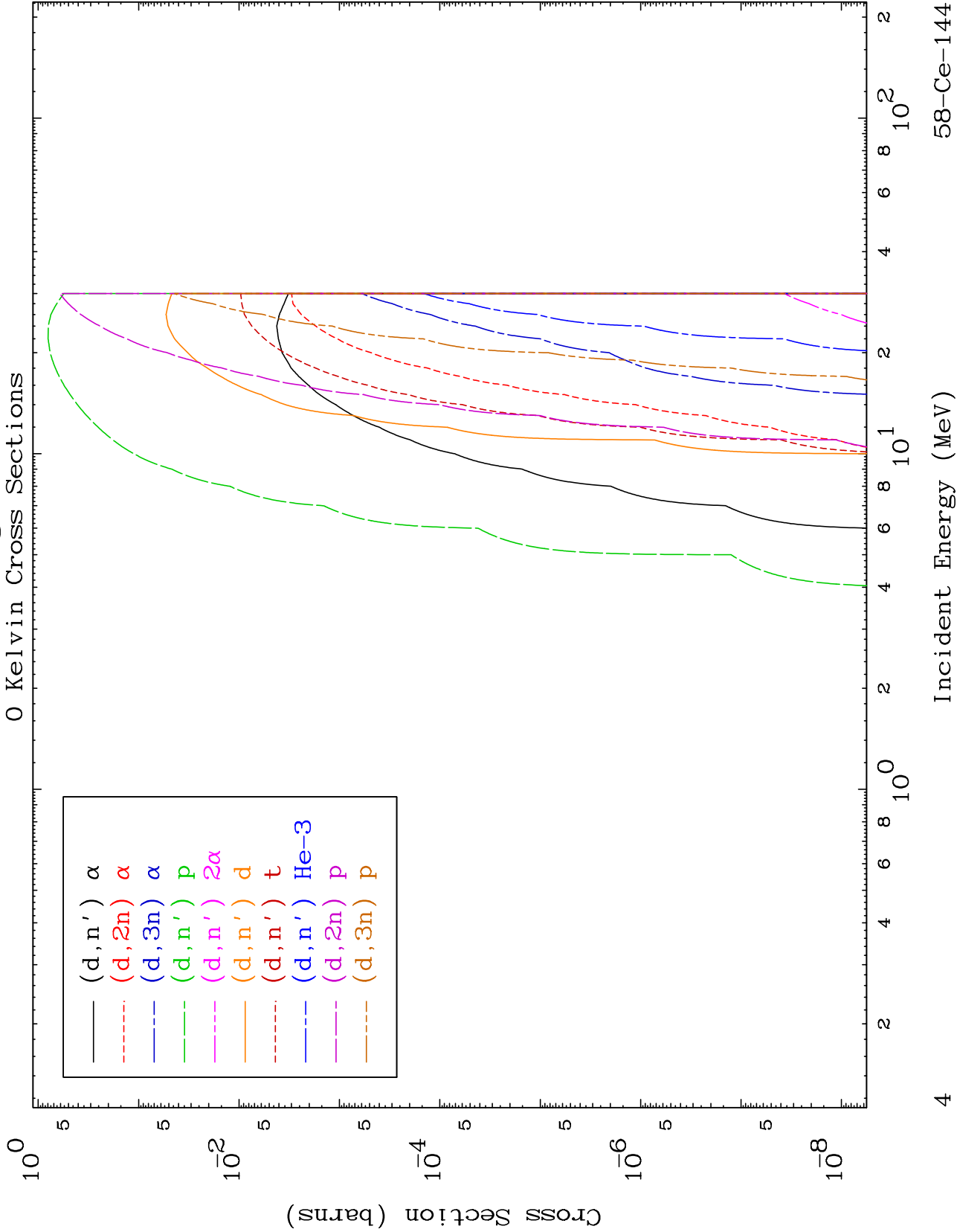
Deuteron Major
0 Kelvin Cross Sections

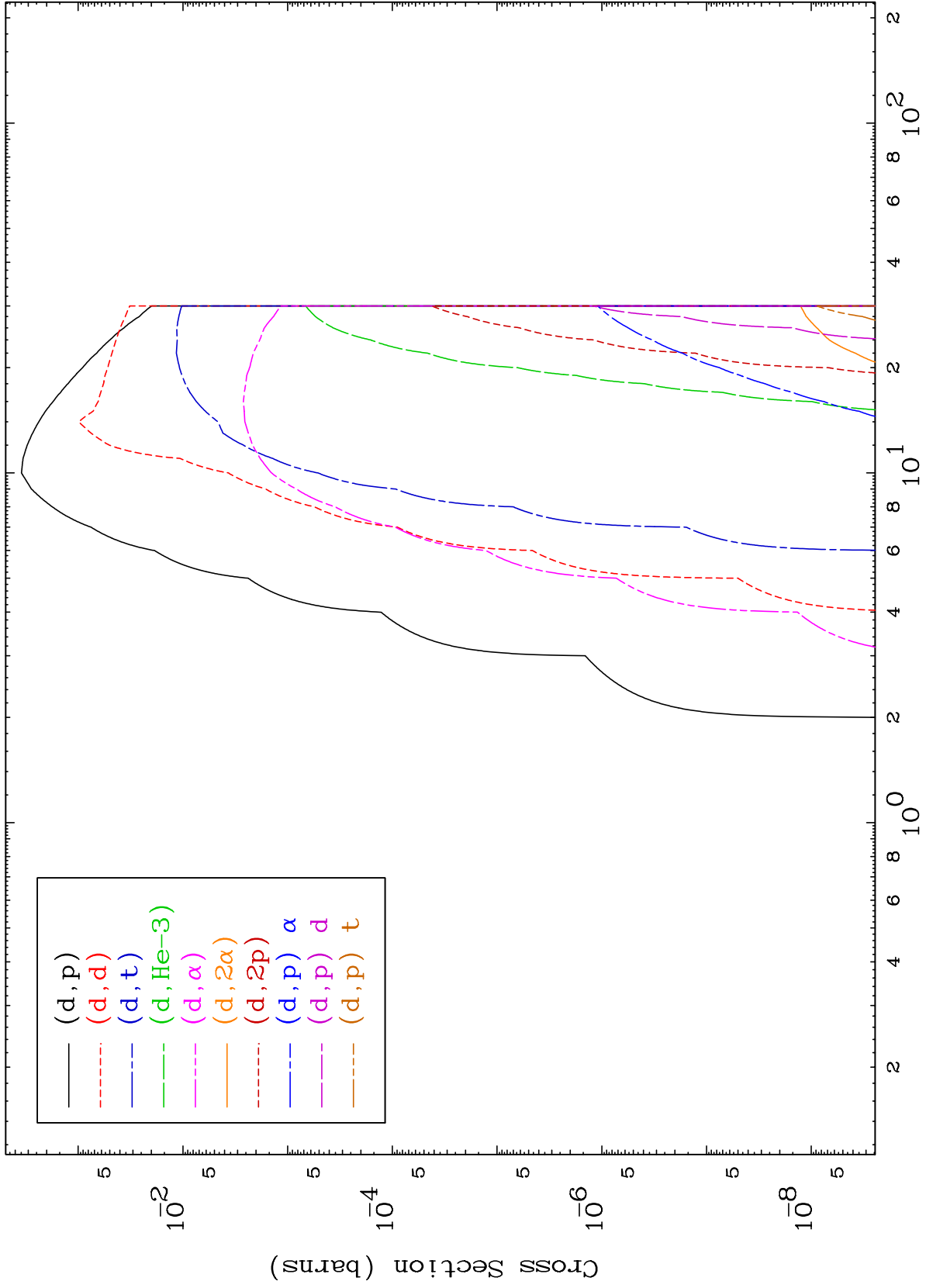
58-Ce-144









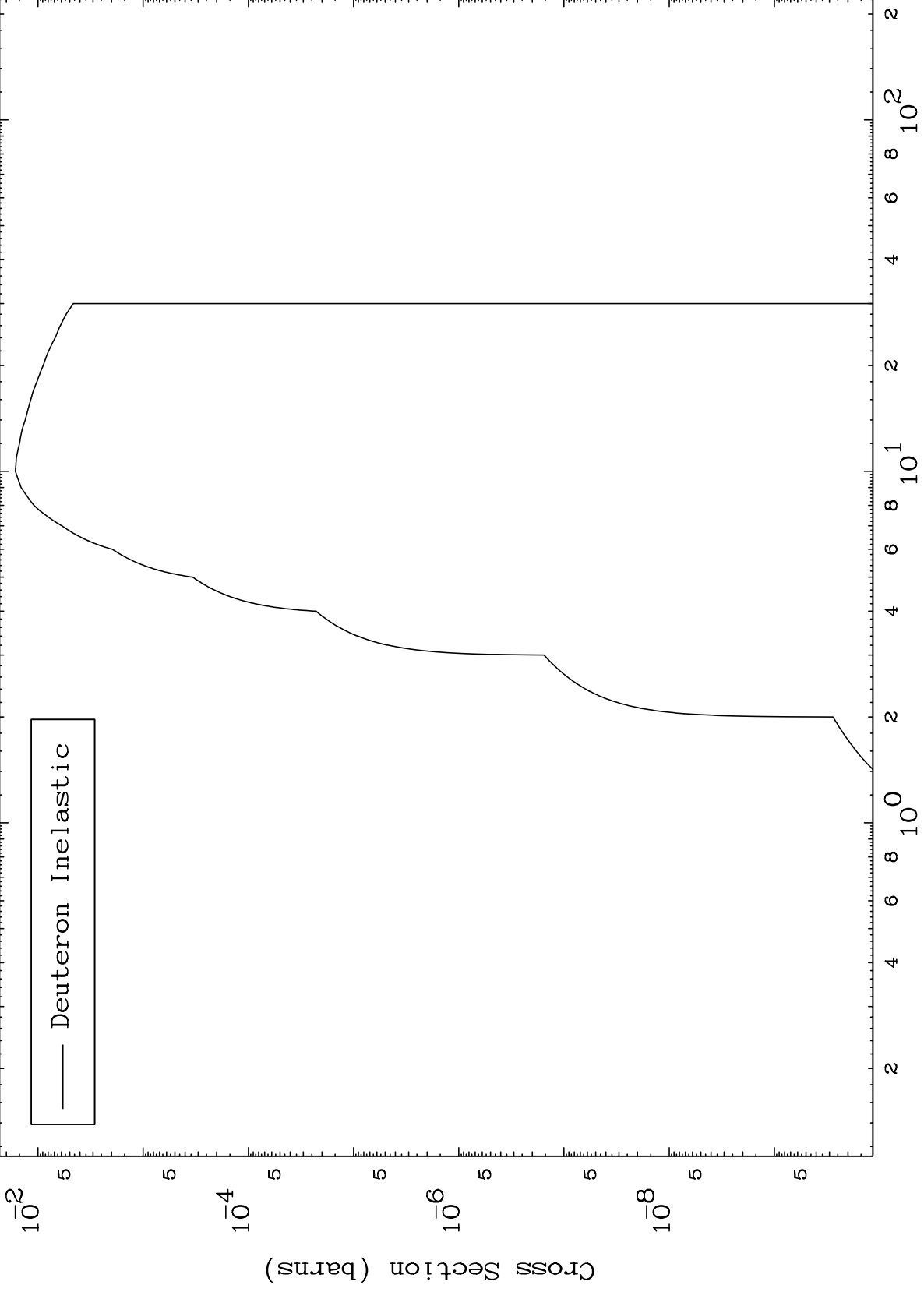


MAT 5849

(d, n') Level

58-Ce-144

0 Kelvin Cross Sections



6

Incident Energy (MeV)

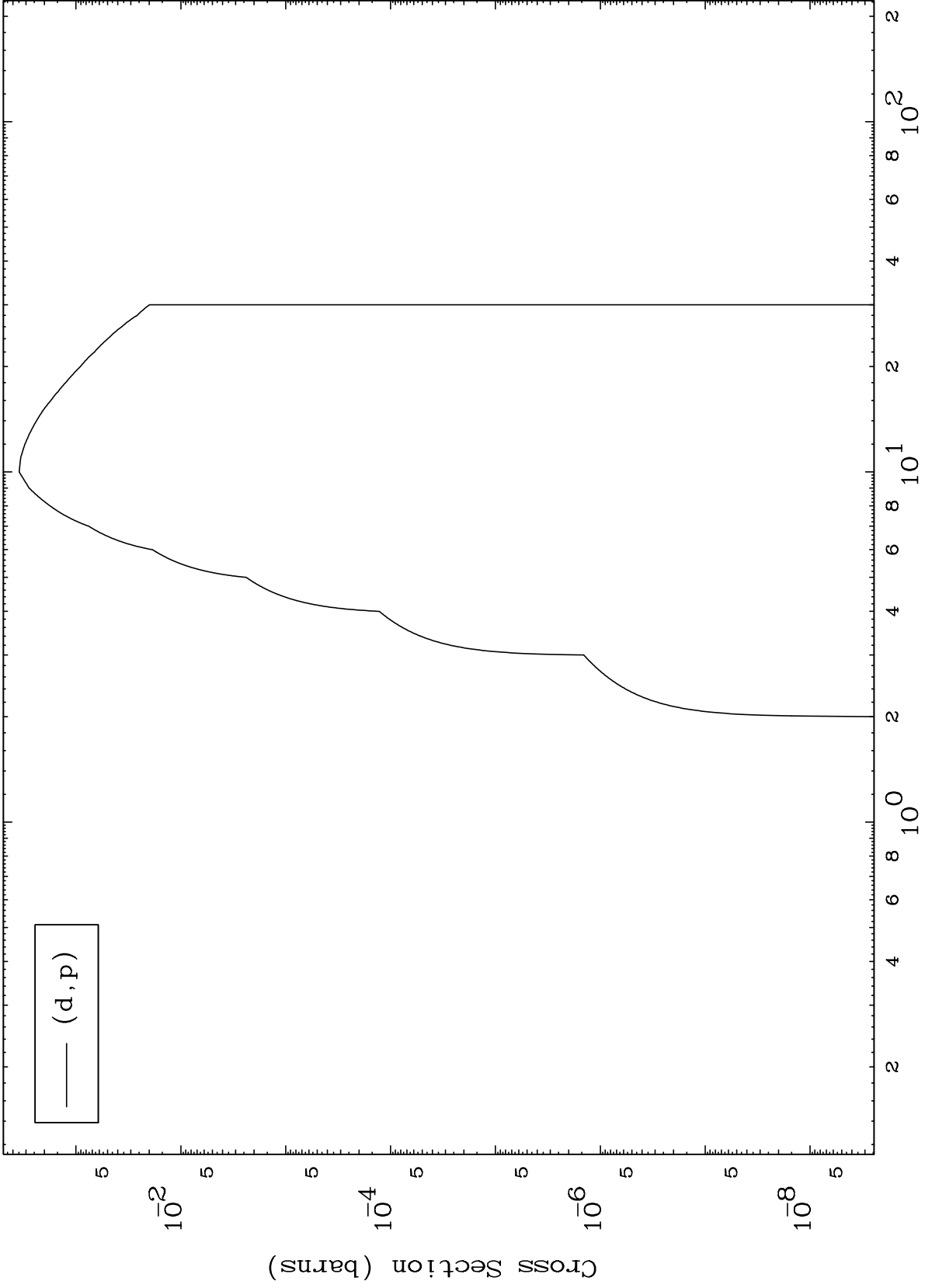
58-Ce-144

MAT 5849

(d,p) Levels

58-Ce-144

0 Kelvin Cross Sections

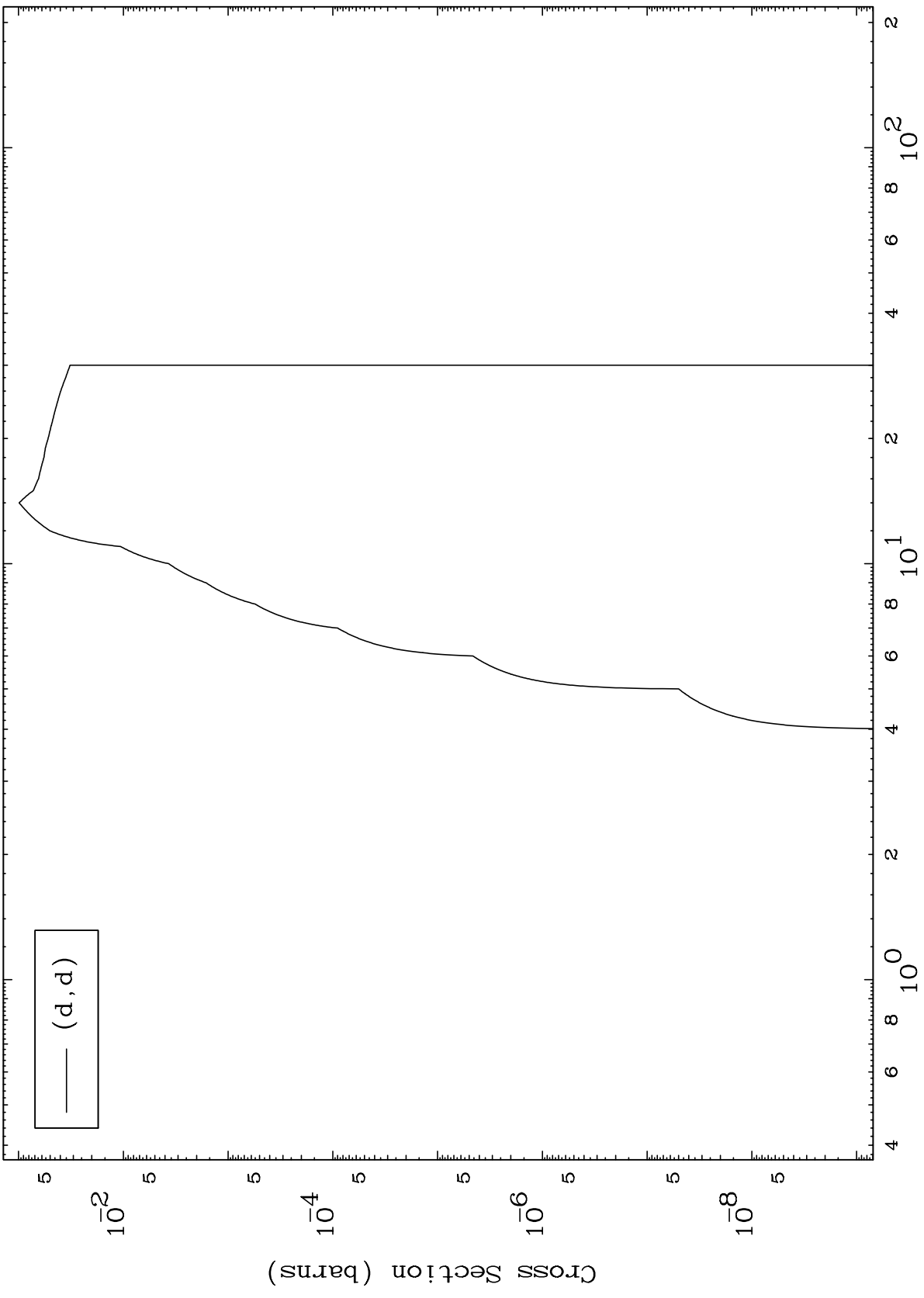


MAT 5849

(d,d) Levels

58-Ce-144

0 Kelvin Cross Sections



(d,d)

8

Incident Energy (MeV)

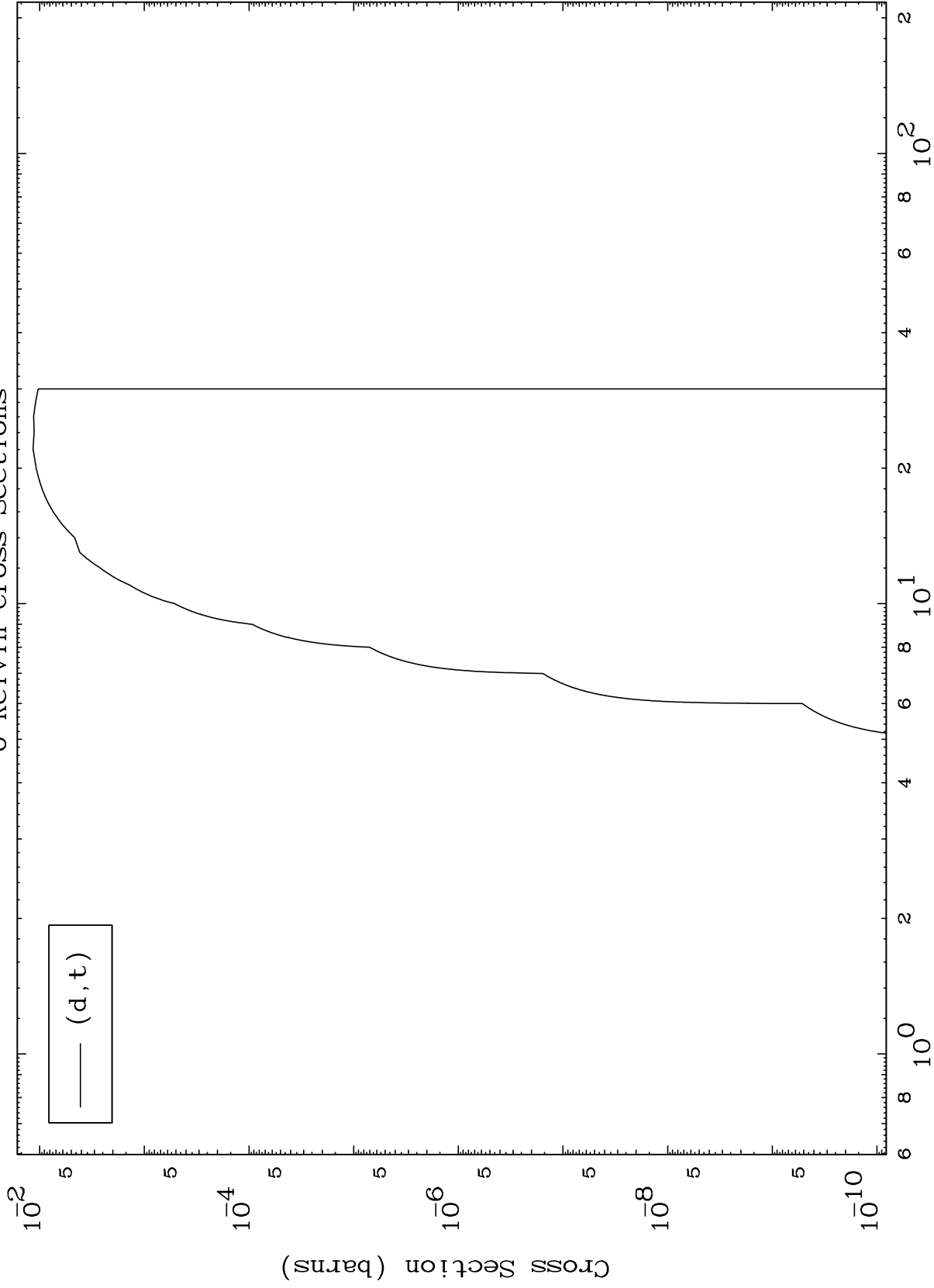
58-Ce-144

MAT 5849

(d,t) Levels

58-Ce-144

0 Kelvin Cross Sections



9

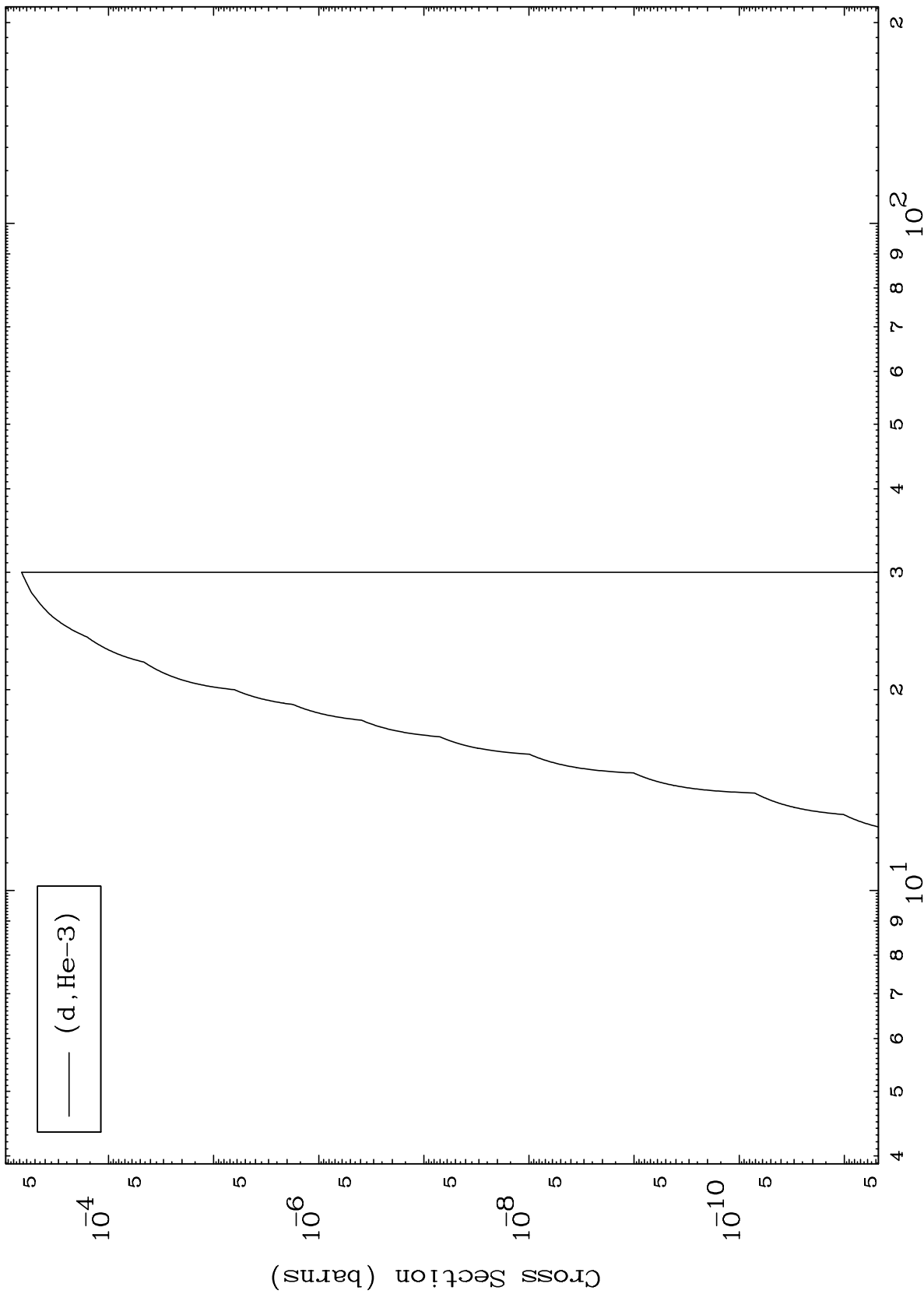
Incident Energy (MeV)

58-Ce-144

MAT 5849

58-Ce-144

(d,He3) Levels
0 Kelvin Cross Sections



58-Ce-144

Incident Energy (MeV)

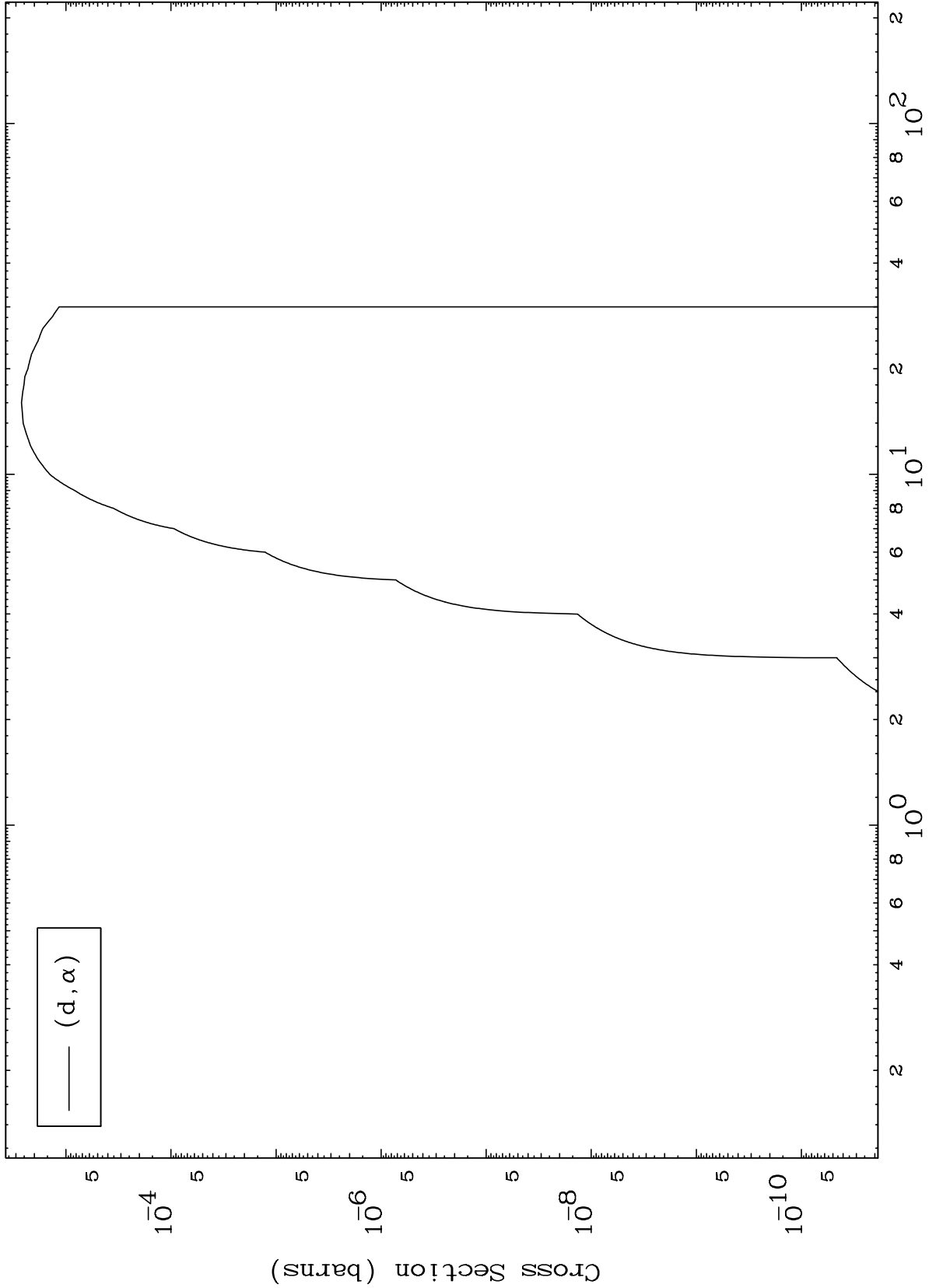
10

MAT 5849

(d, α) Levels

58-Ce-144

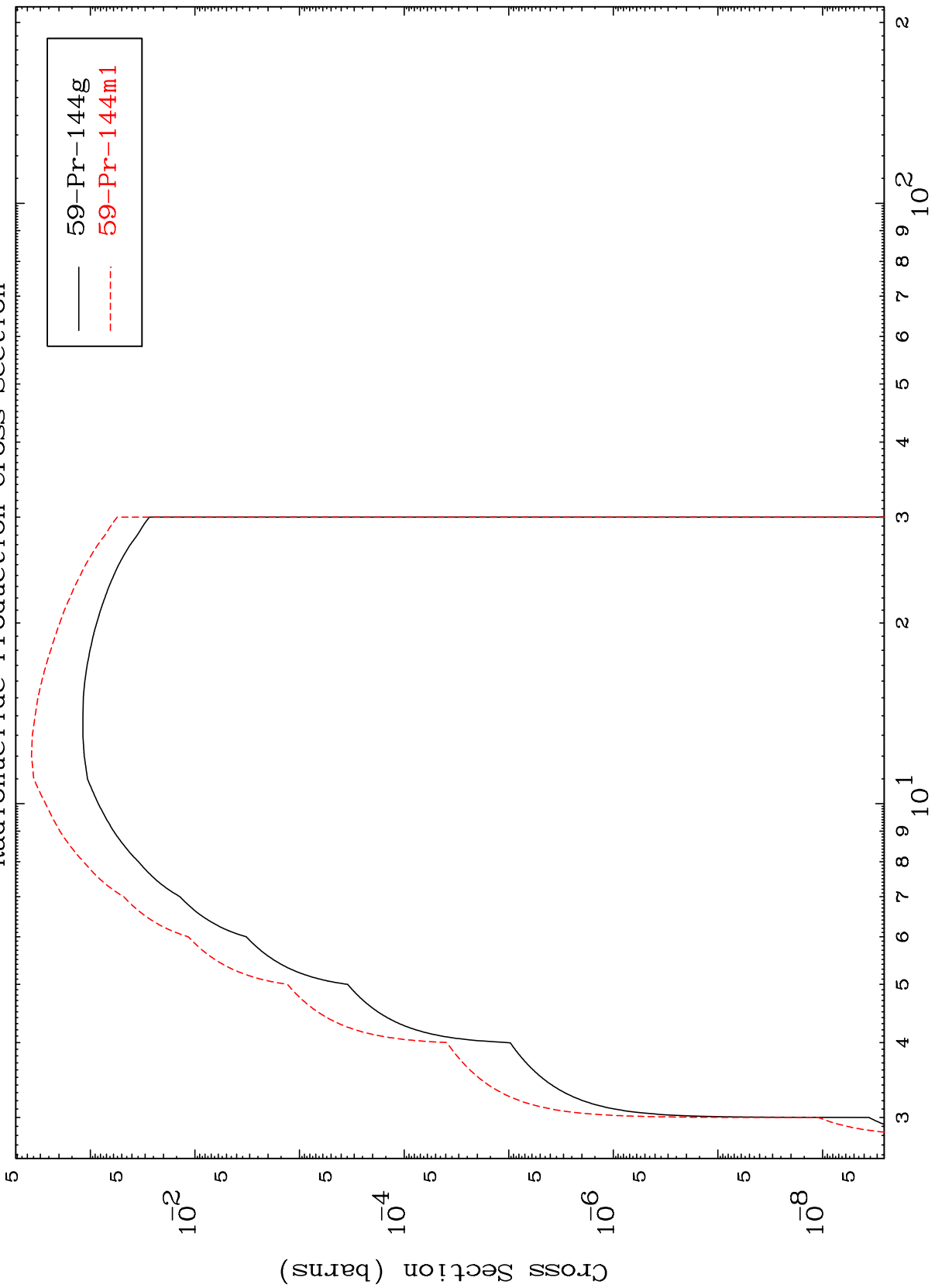
0 Kelvin Cross Sections



MAT 5849

58-Ce-144

Radionuclide Production Cross Section
(d,2n)



58-Ce-144

Incident Energy (MeV)

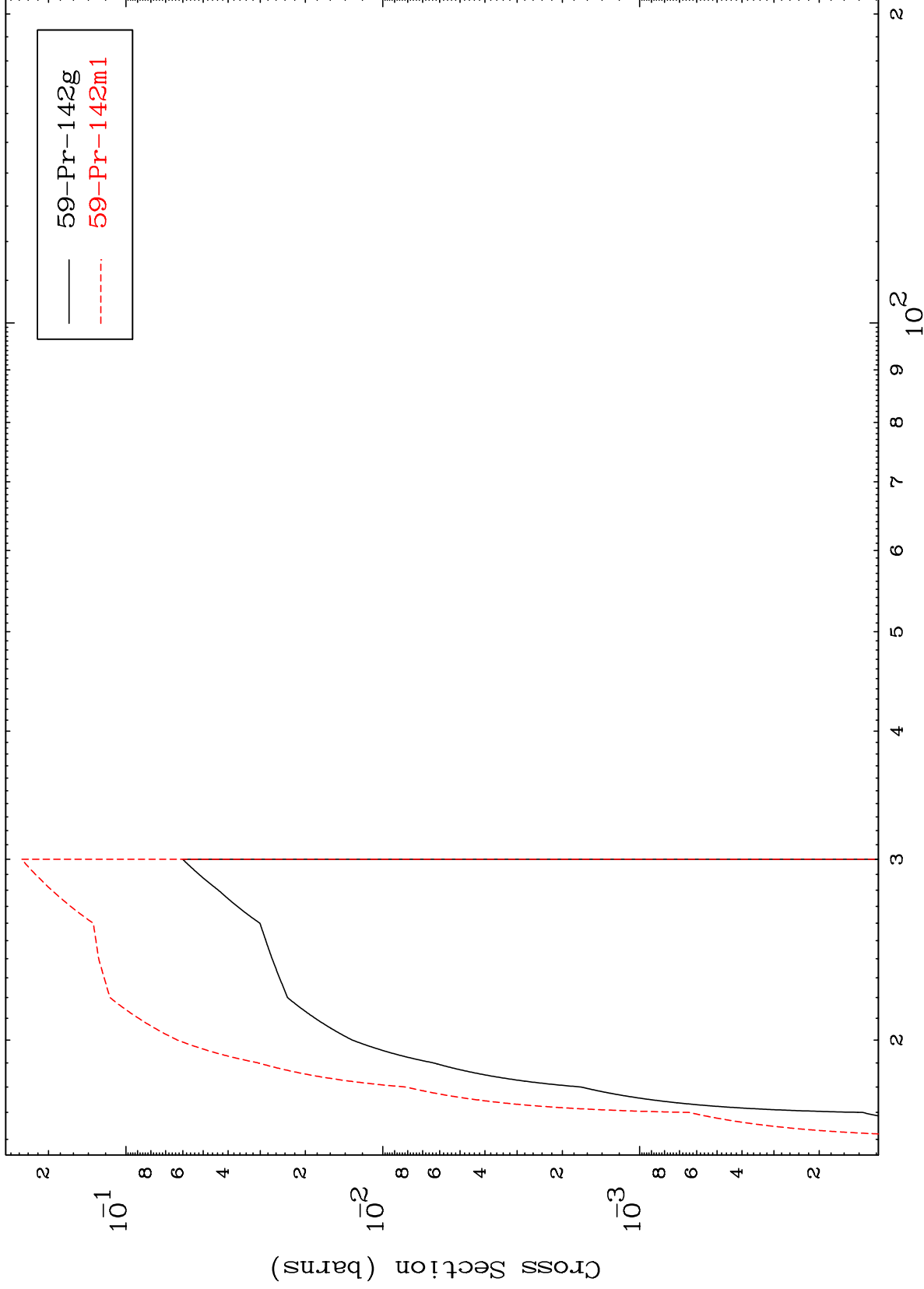
12

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(d,4n)

58-Ce-144

Radionuclide Production Cross Section



13

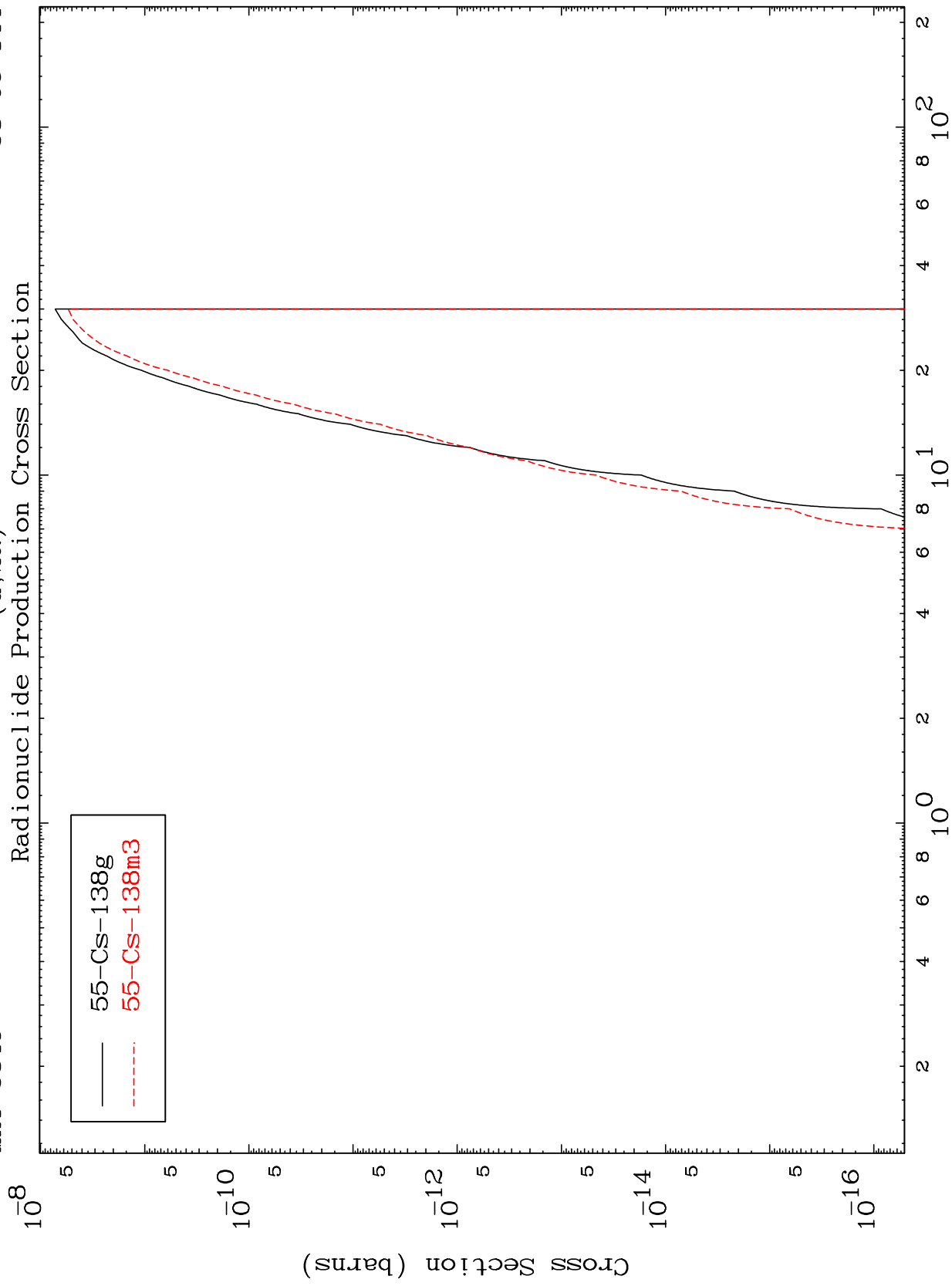
Incident Energy (MeV)

58-Ce-144

MAT 5849

58-Ce-144

Radionuclide Production Cross Section
(d,2 α)



58-Ce-144

Incident Energy (MeV)

14