

Program EVALPLOT
(Version 2018-1)

by

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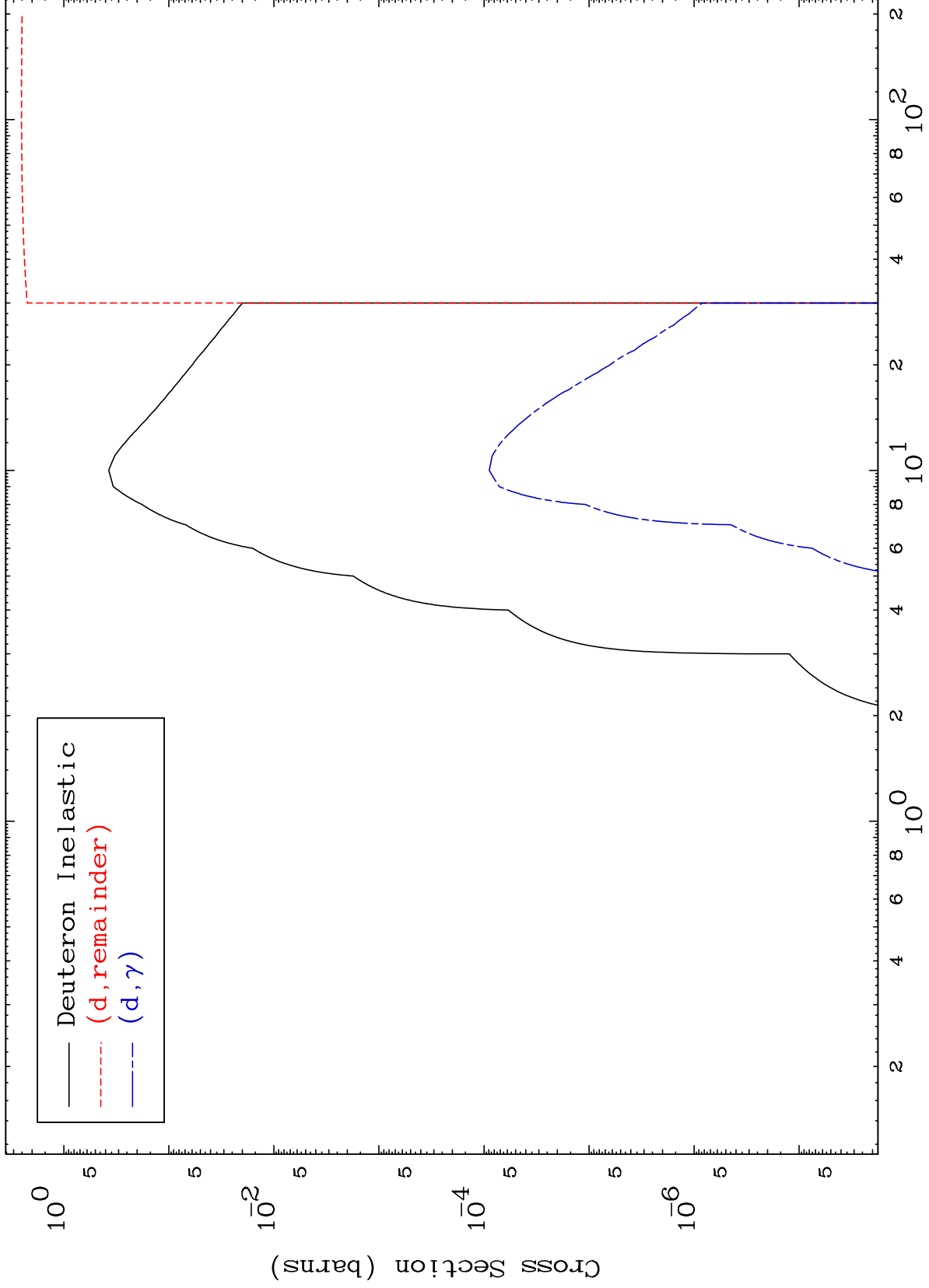
Press Mouse Button to Start

MAT 5831

Deuteron Major

58-Ce-138

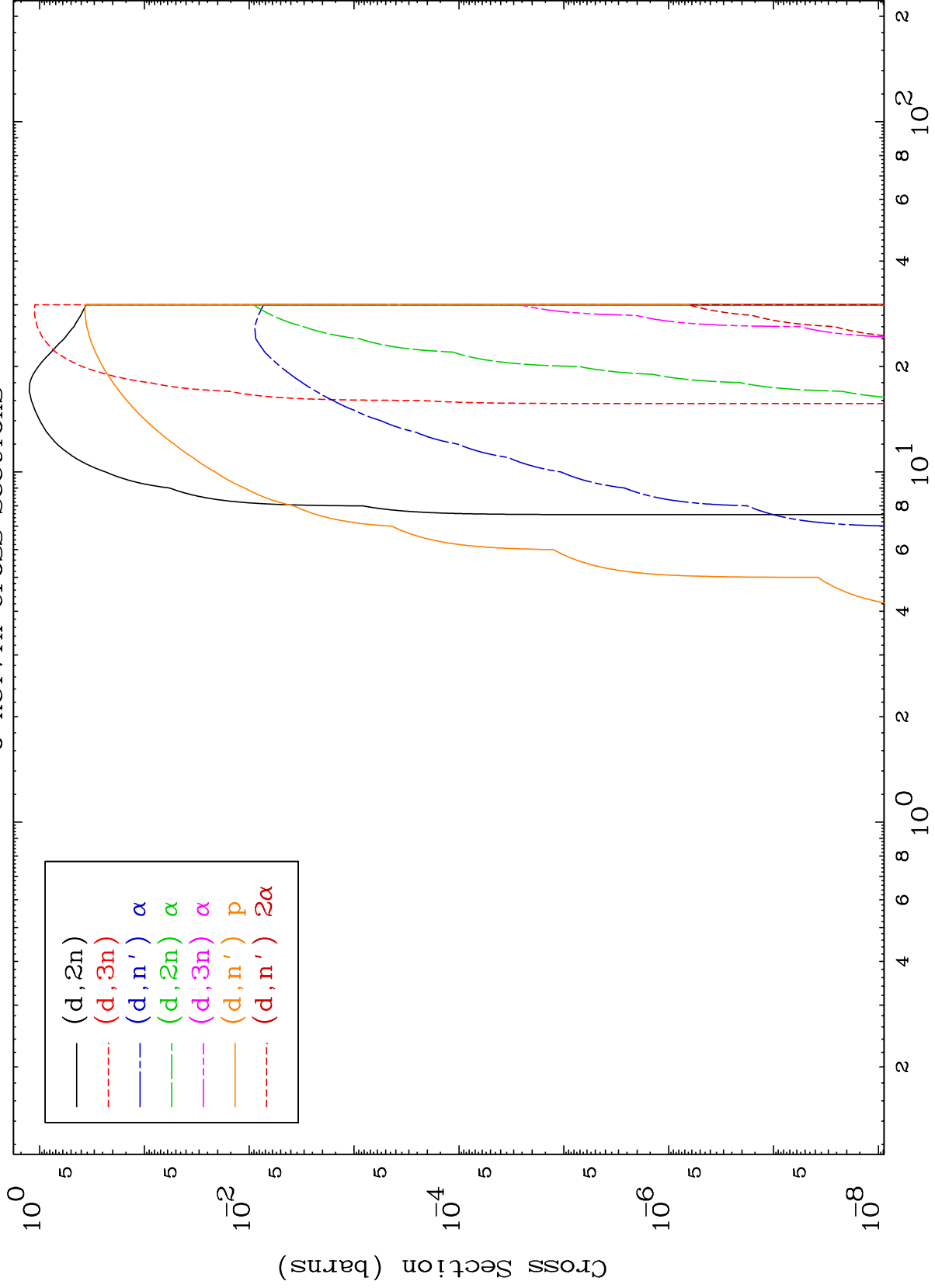
0 Kelvin Cross Sections

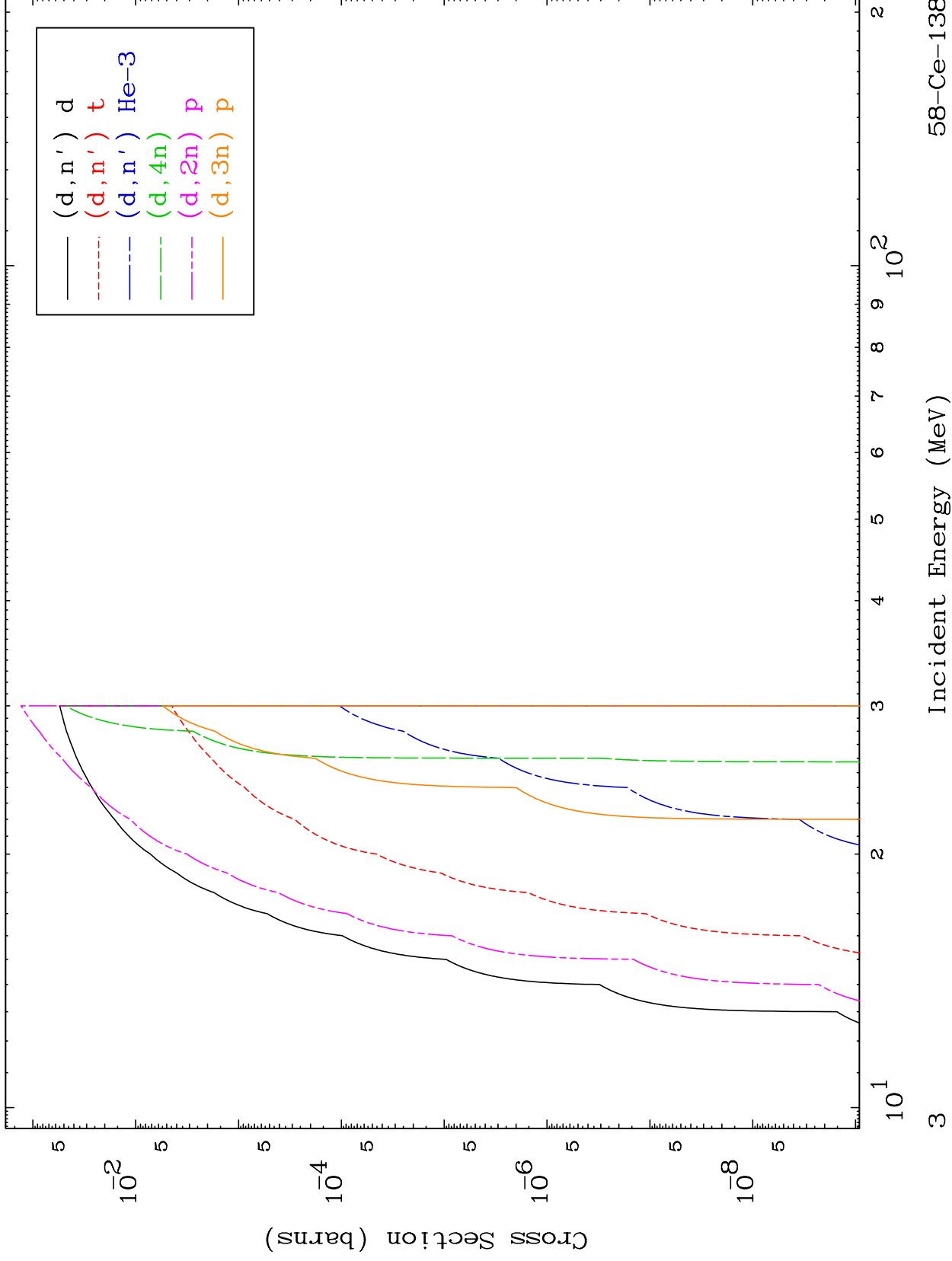


MAT 5831

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-138

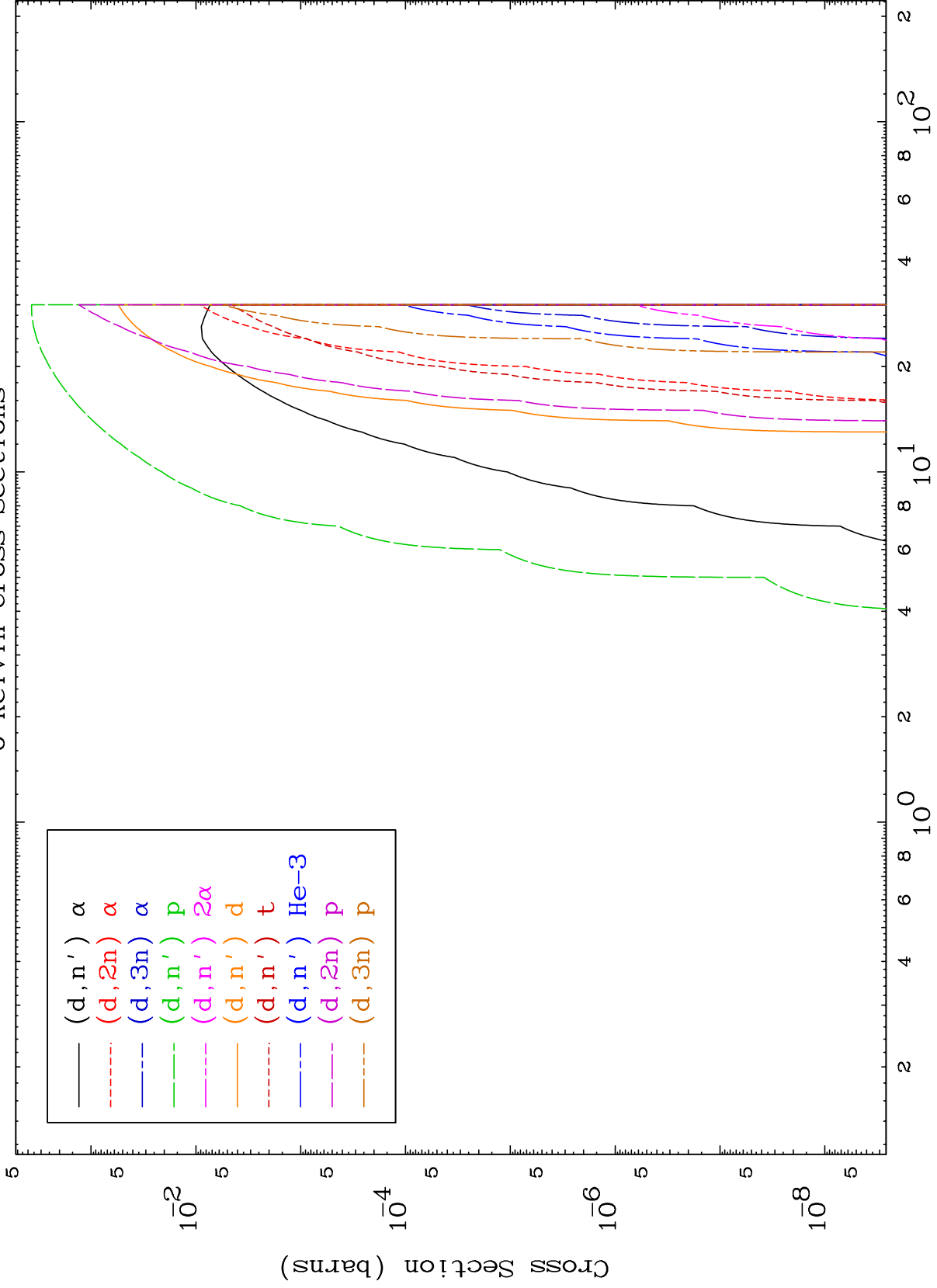


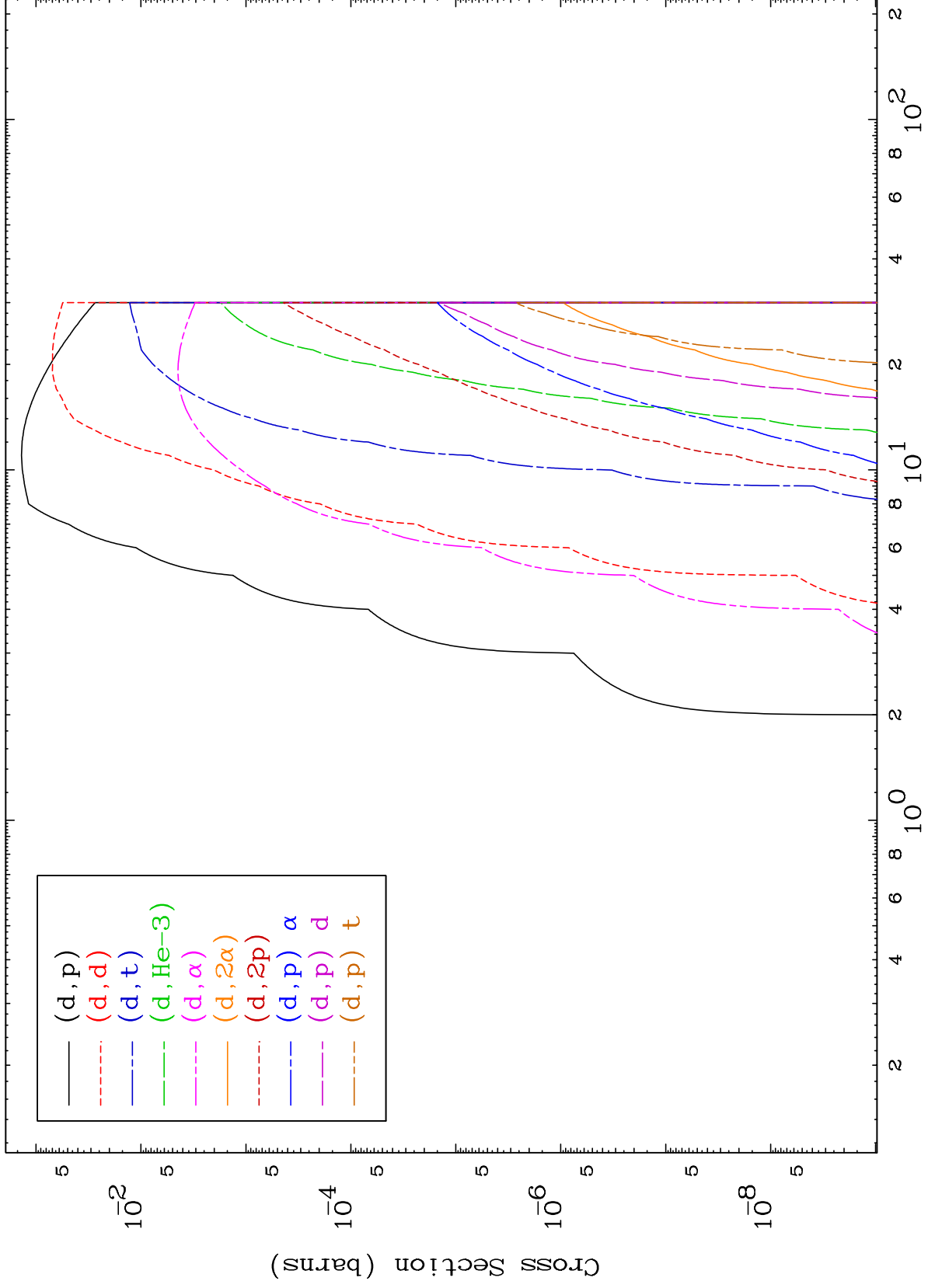


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Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-138



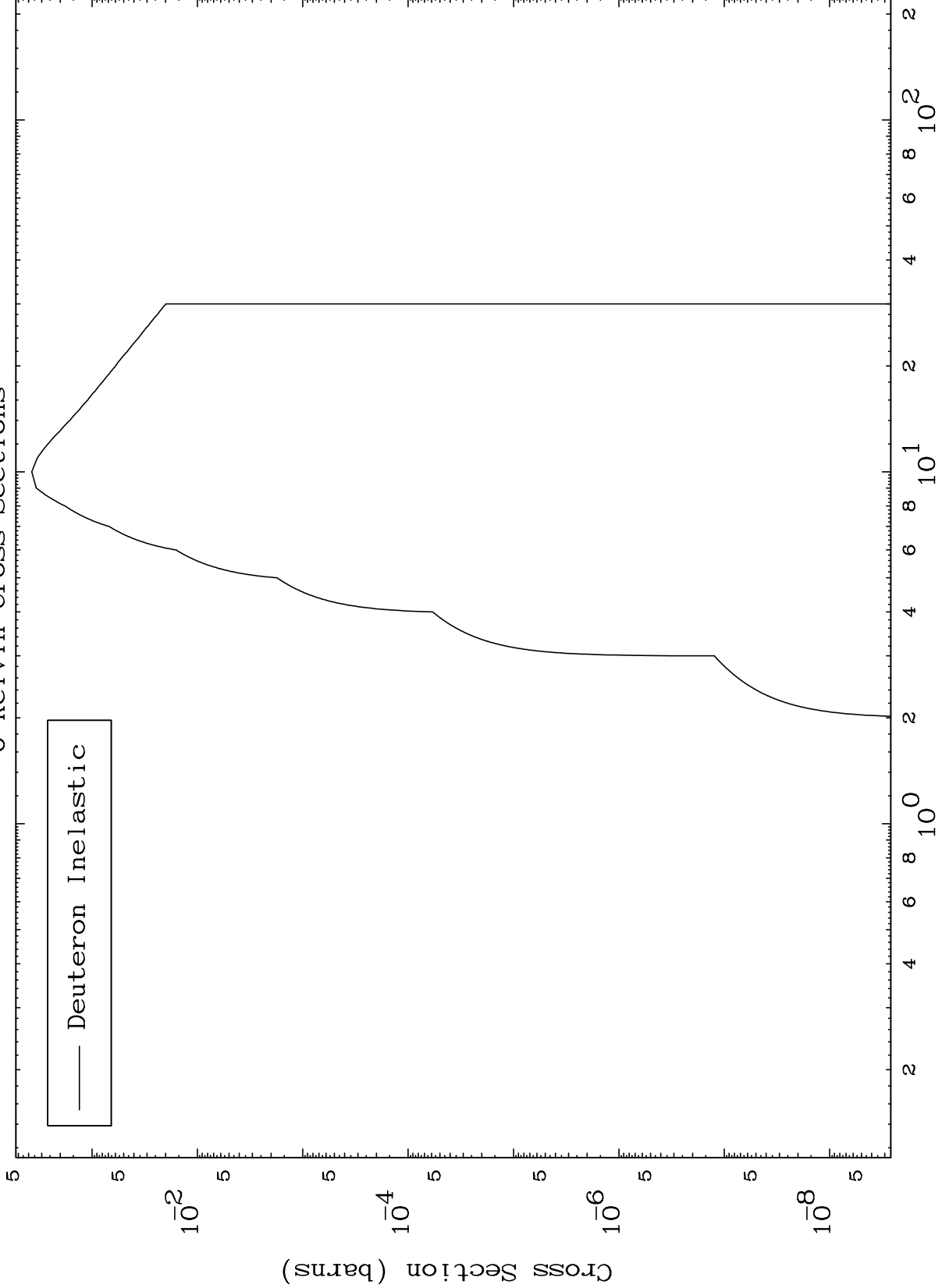


MAT 5831

(d,n') Level

58-Ce-138

0 Kelvin Cross Sections



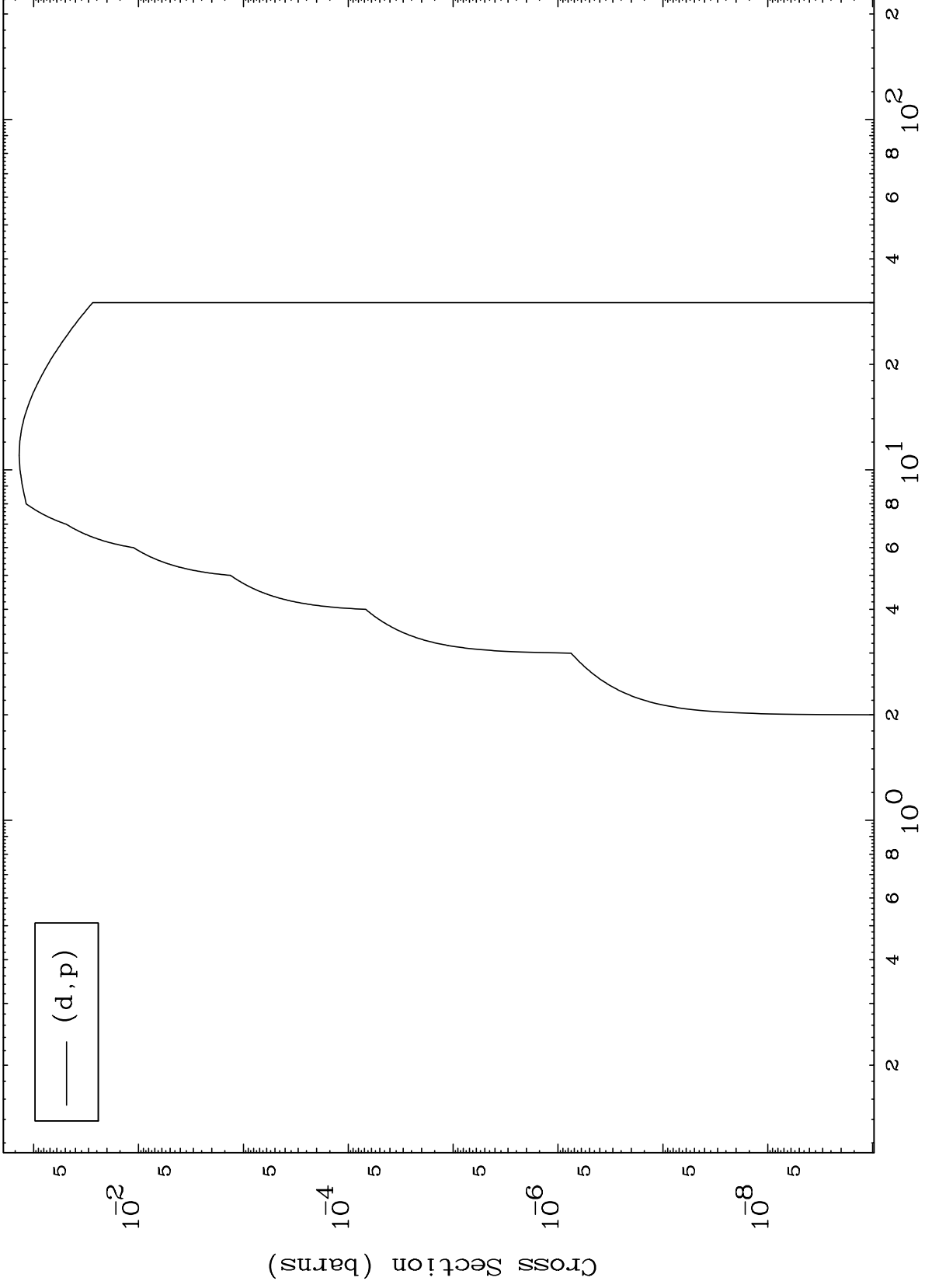
— Deuteron Inelastic

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(d,p) Levels

58-Ce-138

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

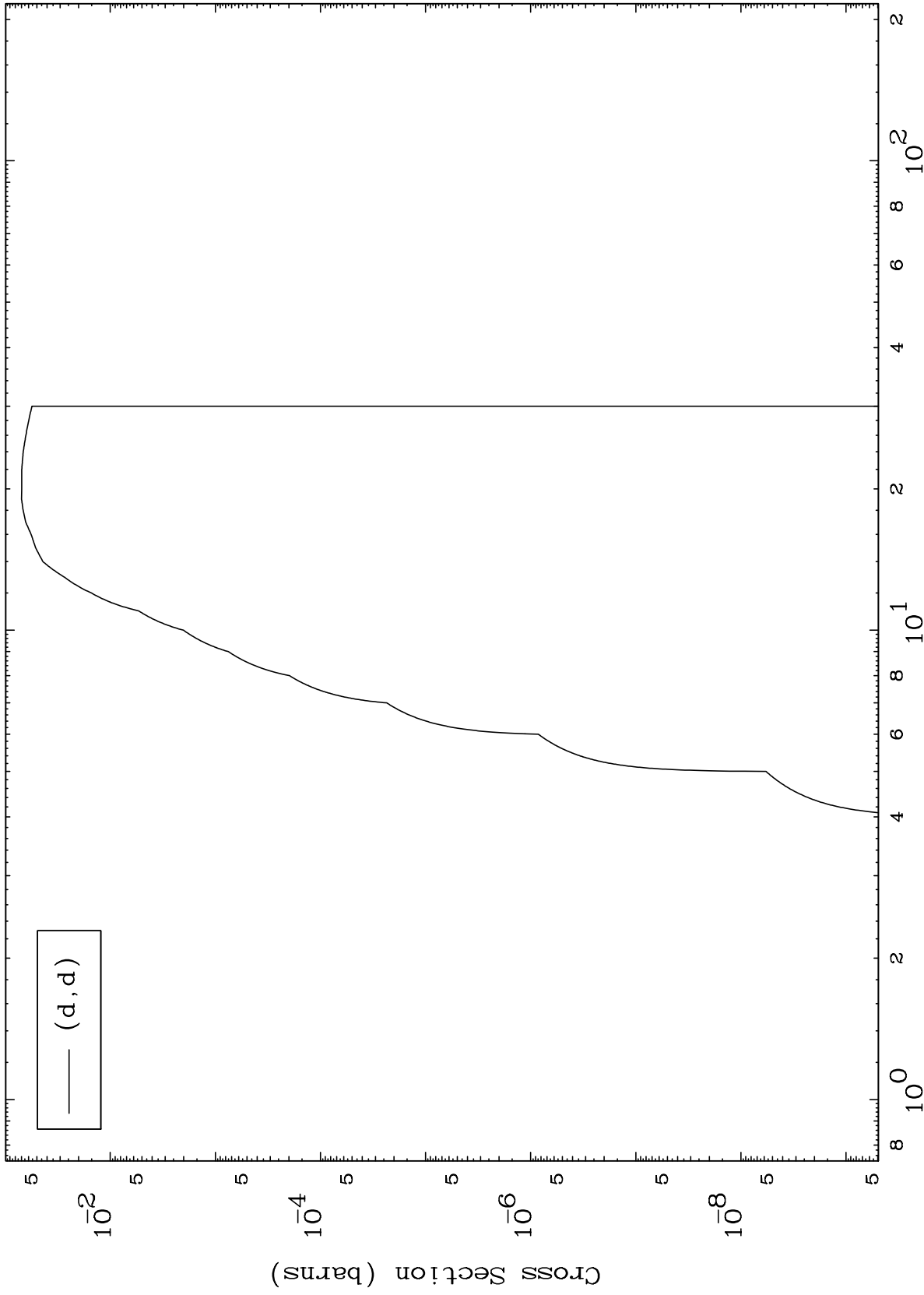
58-Ce-138

MAT 5831

(d,d) Levels

58-Ce-138

0 Kelvin Cross Sections



Incident Energy (MeV)

58-Ce-138

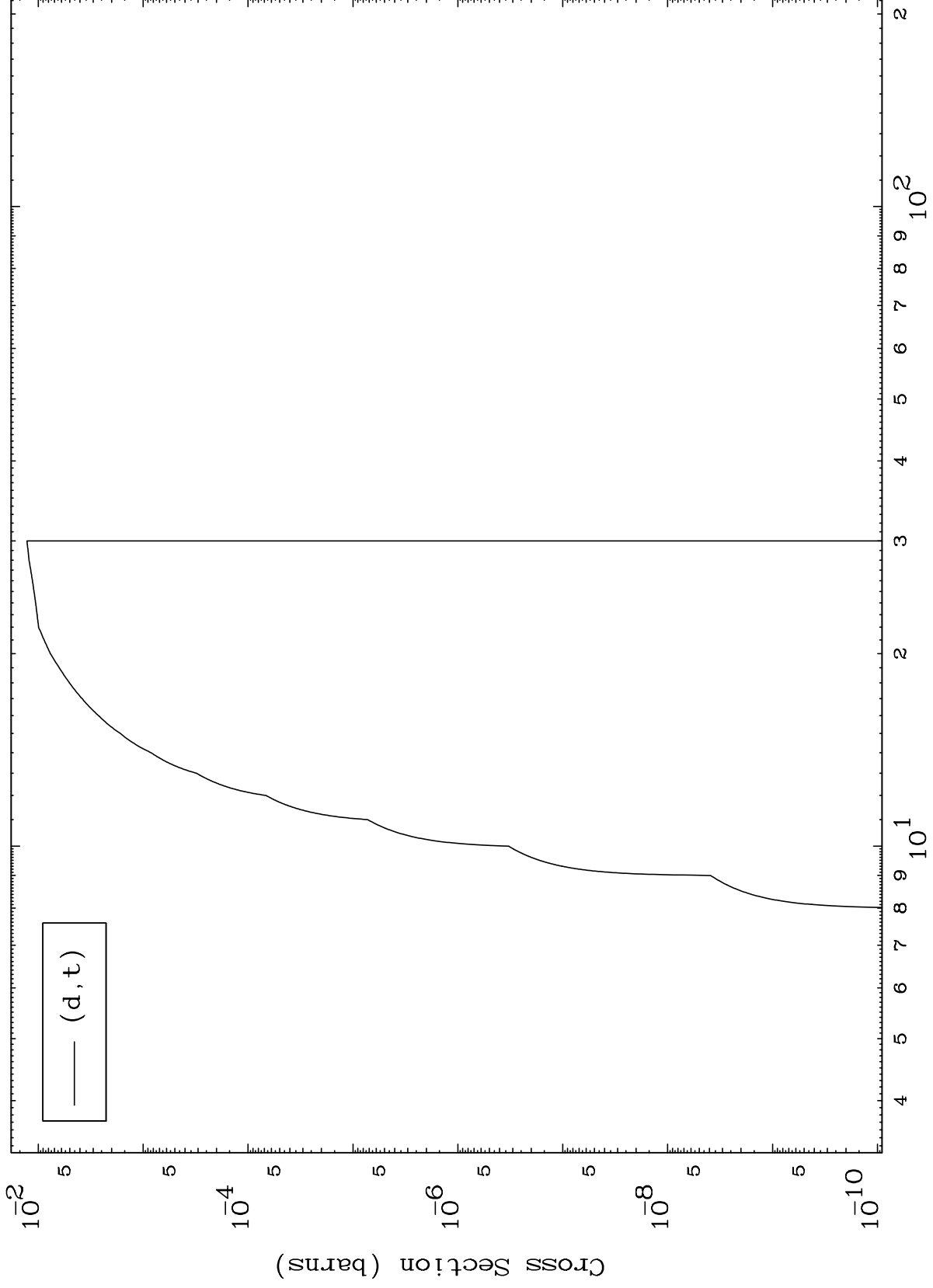
8

MAT 5831

(d,t) Levels

58-Ce-138

0 Kelvin Cross Sections

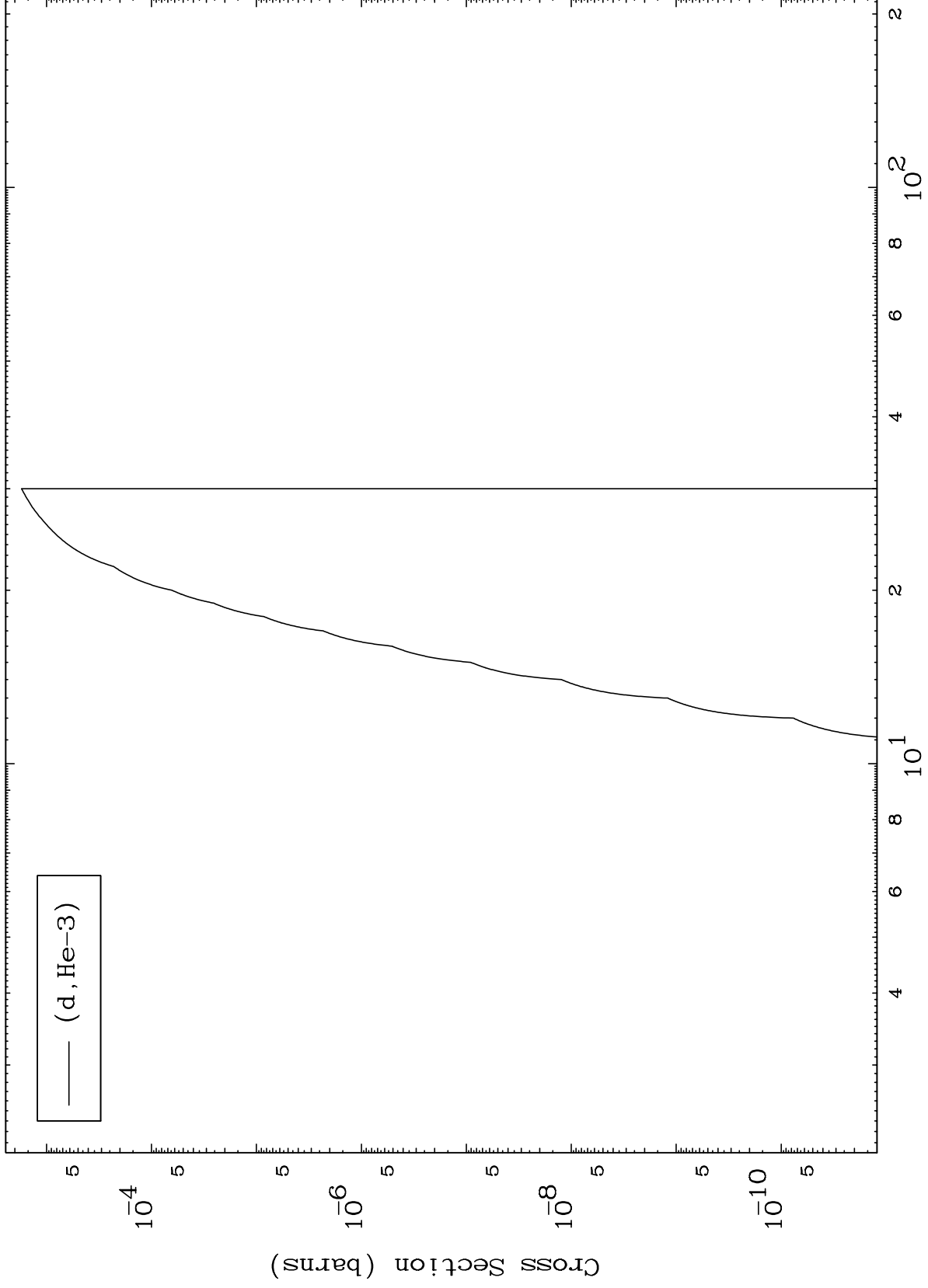


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(d,He3) Levels

58-Ce-138

0 Kelvin Cross Sections



10

Incident Energy (MeV)

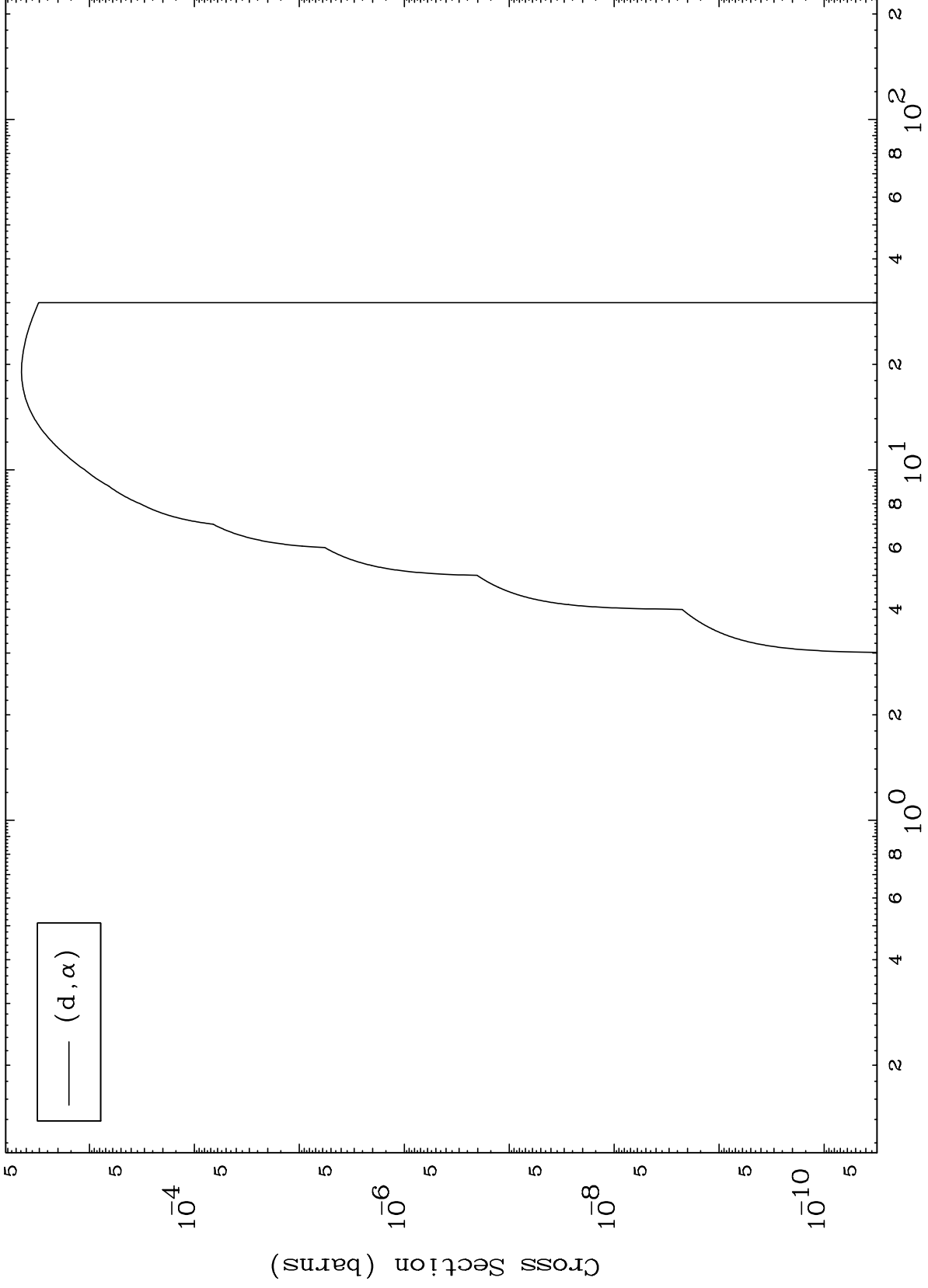
58-Ce-138

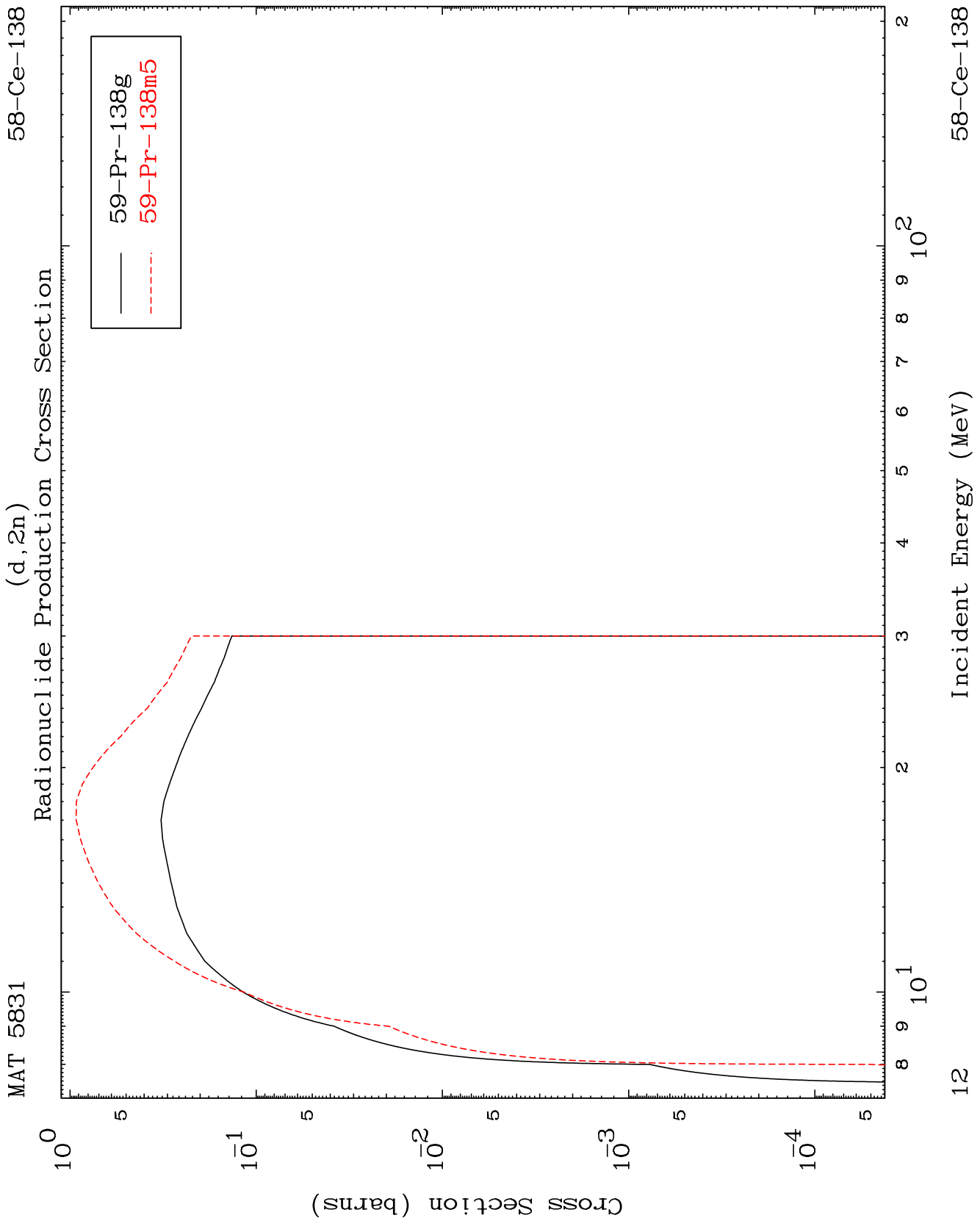
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(d, α) Levels

58-Ce-138

0 Kelvin Cross Sections



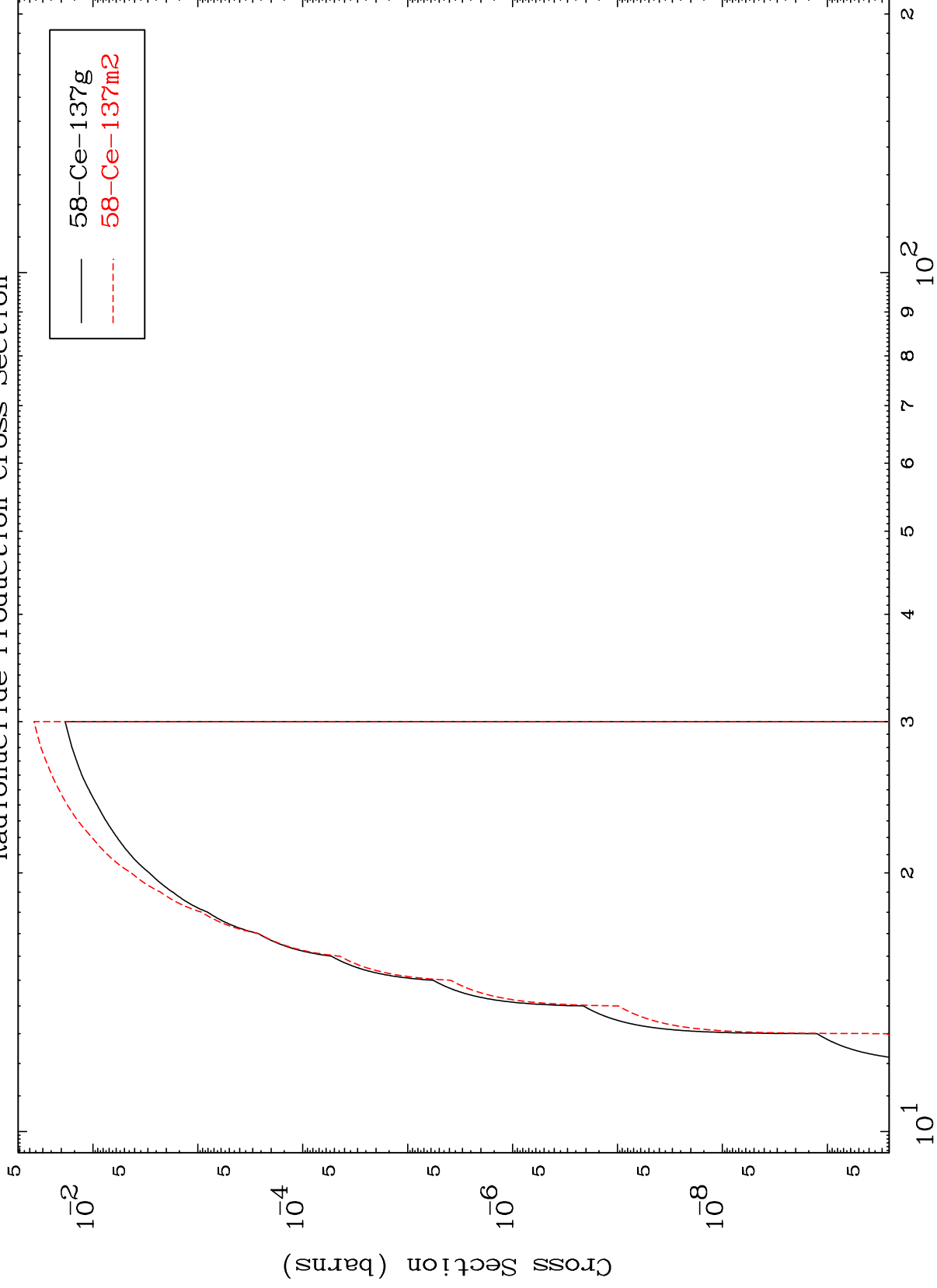


MAT 5831

(d,n') d

58-Ce-138

Radionuclide Production Cross Section



Incident Energy (MeV)

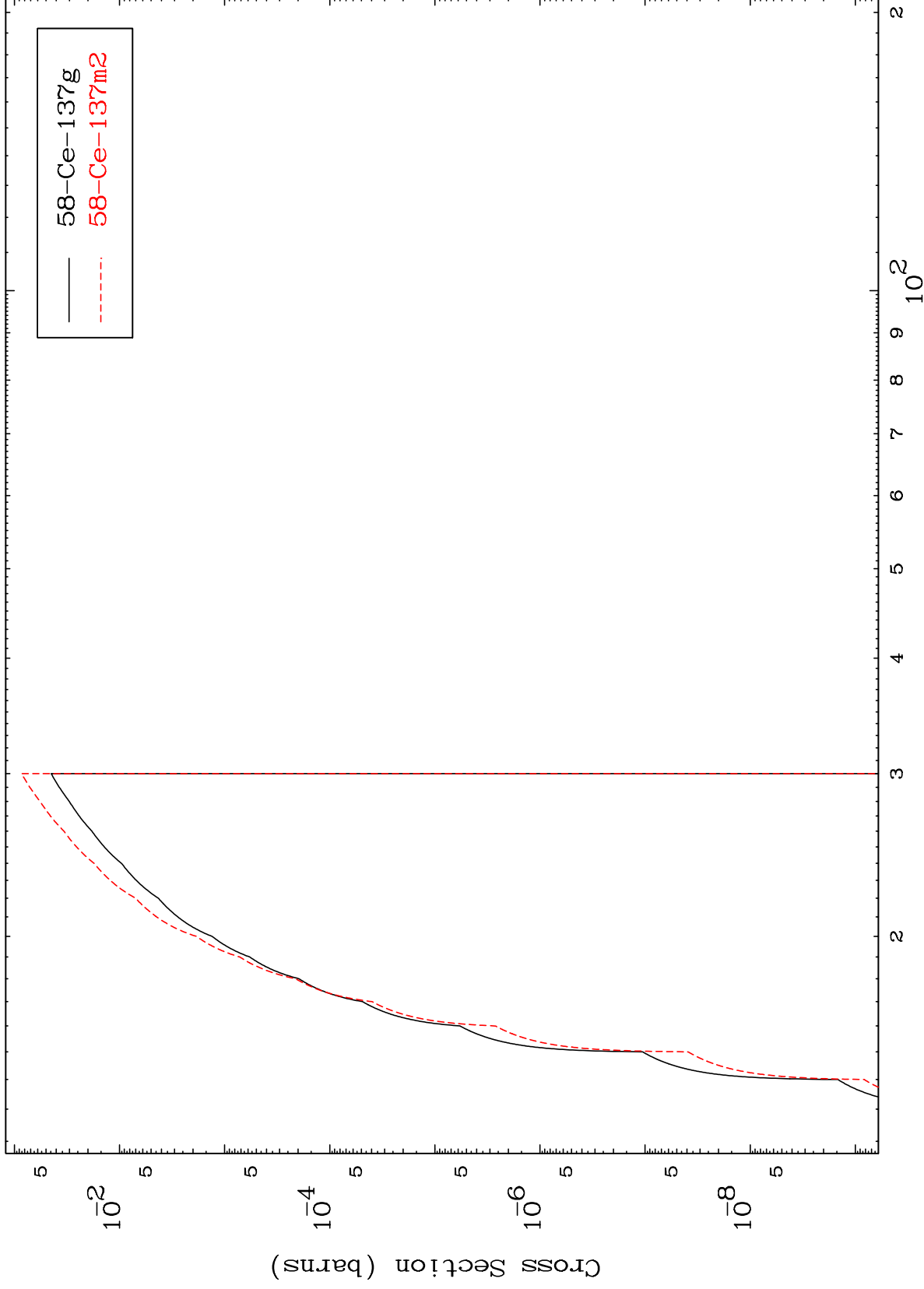
58-Ce-138

MAT 5831

(d,2n) p

58-Ce-138

Radionuclide Production Cross Section



14

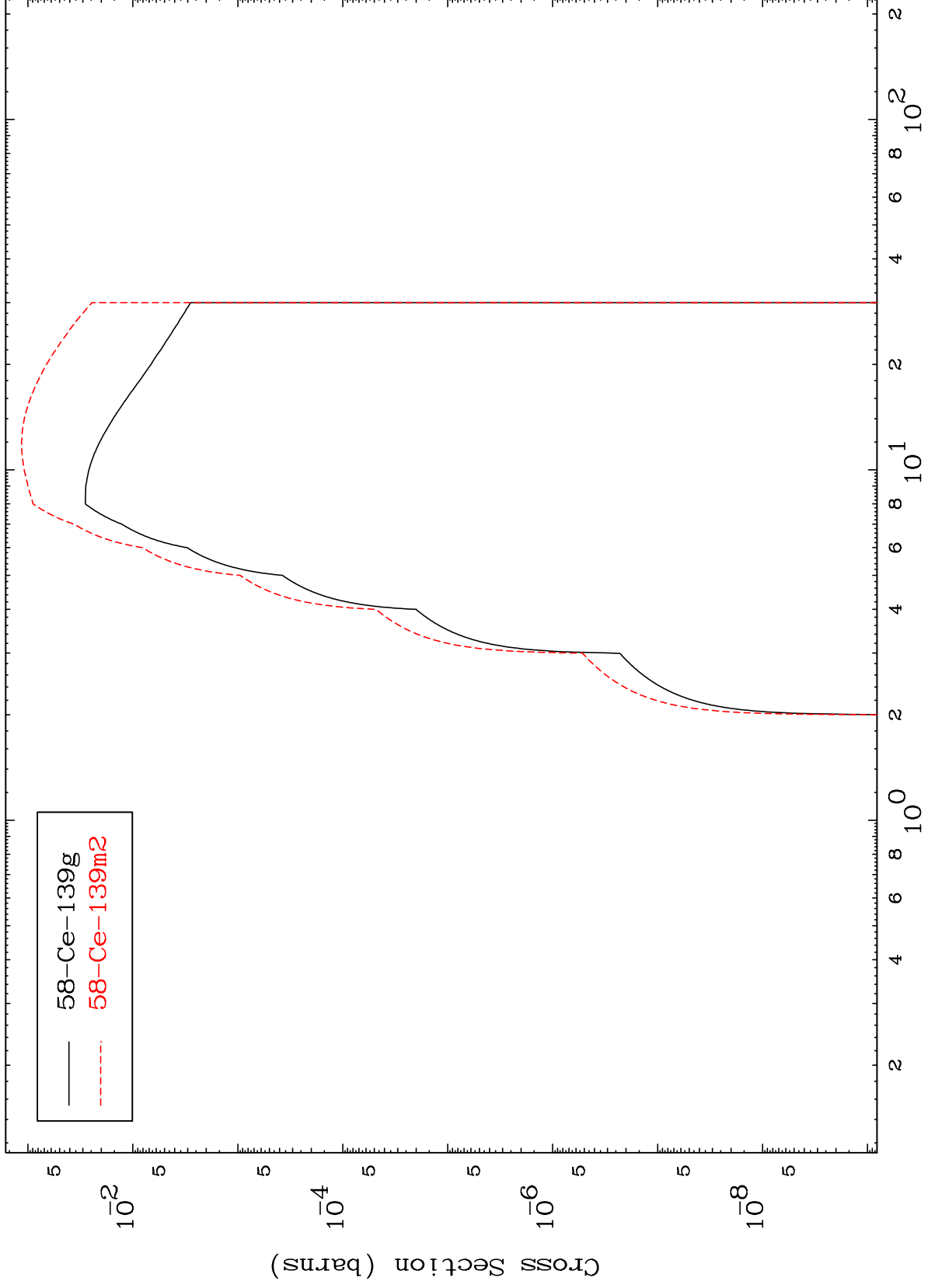
Incident Energy (MeV)

58-Ce-138

MAT 5831

58-Ce-138

(d,p)
Radionuclide Production Cross Section



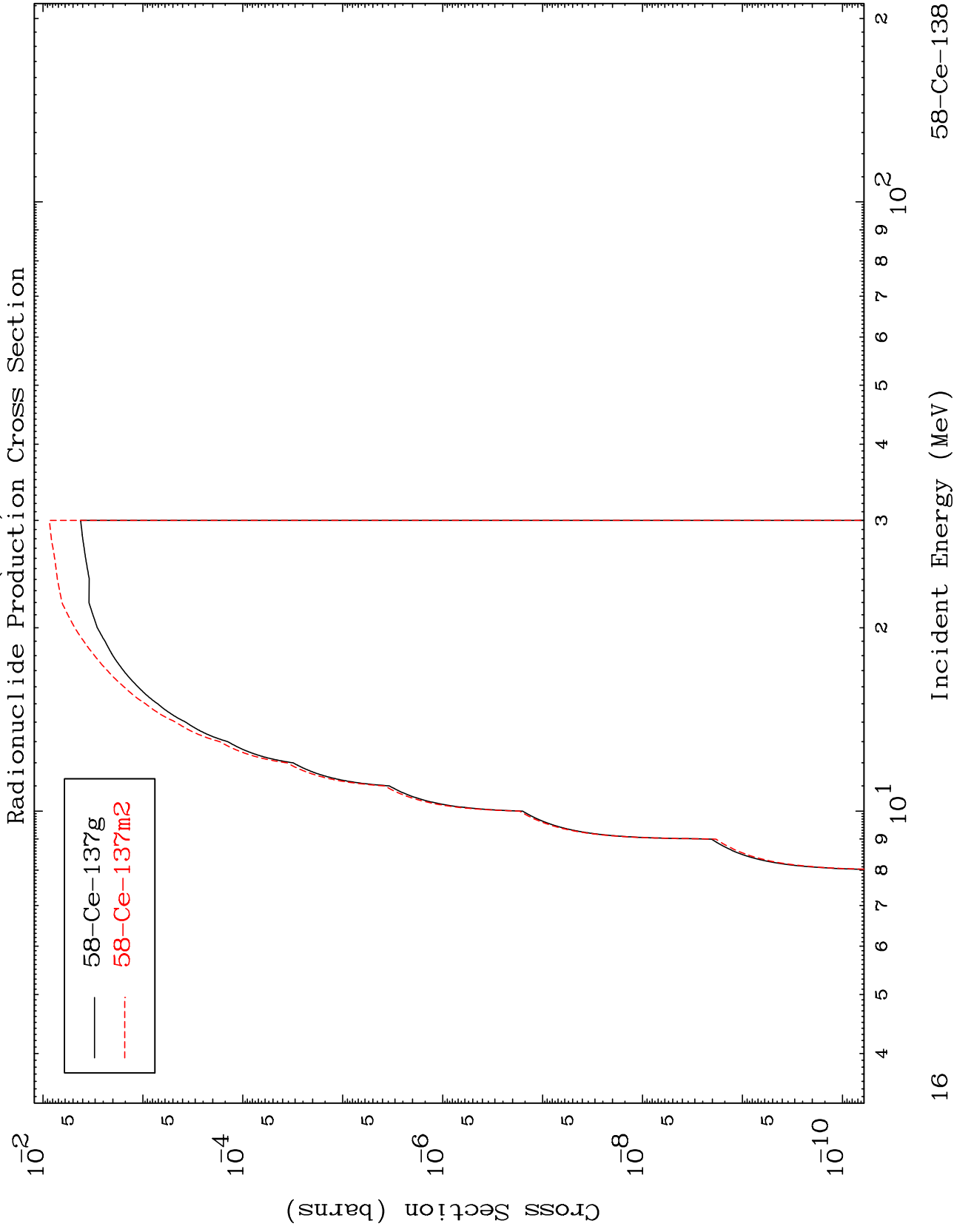
15

Incident Energy (MeV)

58-Ce-138

MAT 5831

58-Ce-138



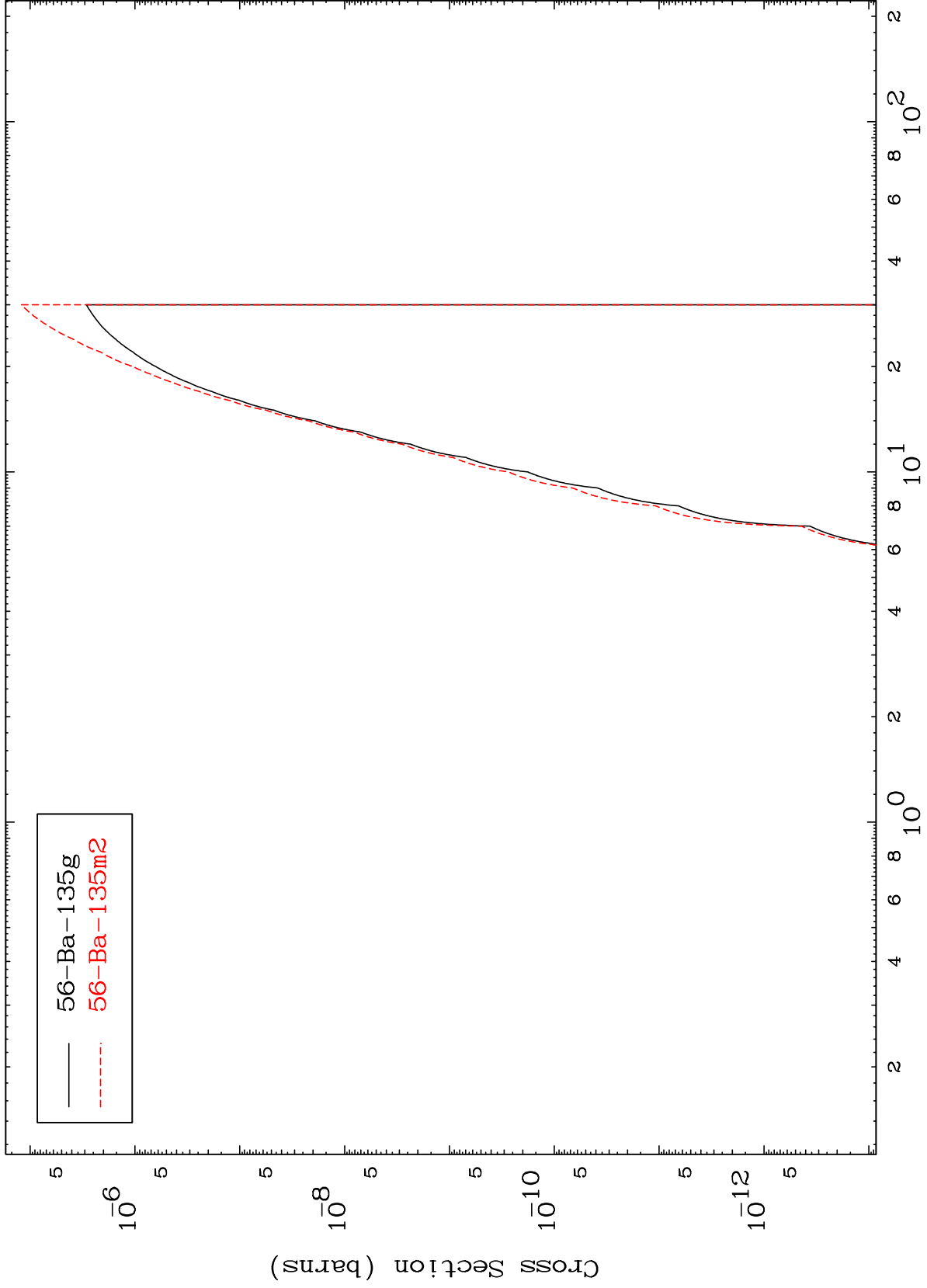
16

MAT 5831

(d,p) α

58-Ce-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

58-Ce-138