

Program EVALPLOT
(Version 2018-1)

by

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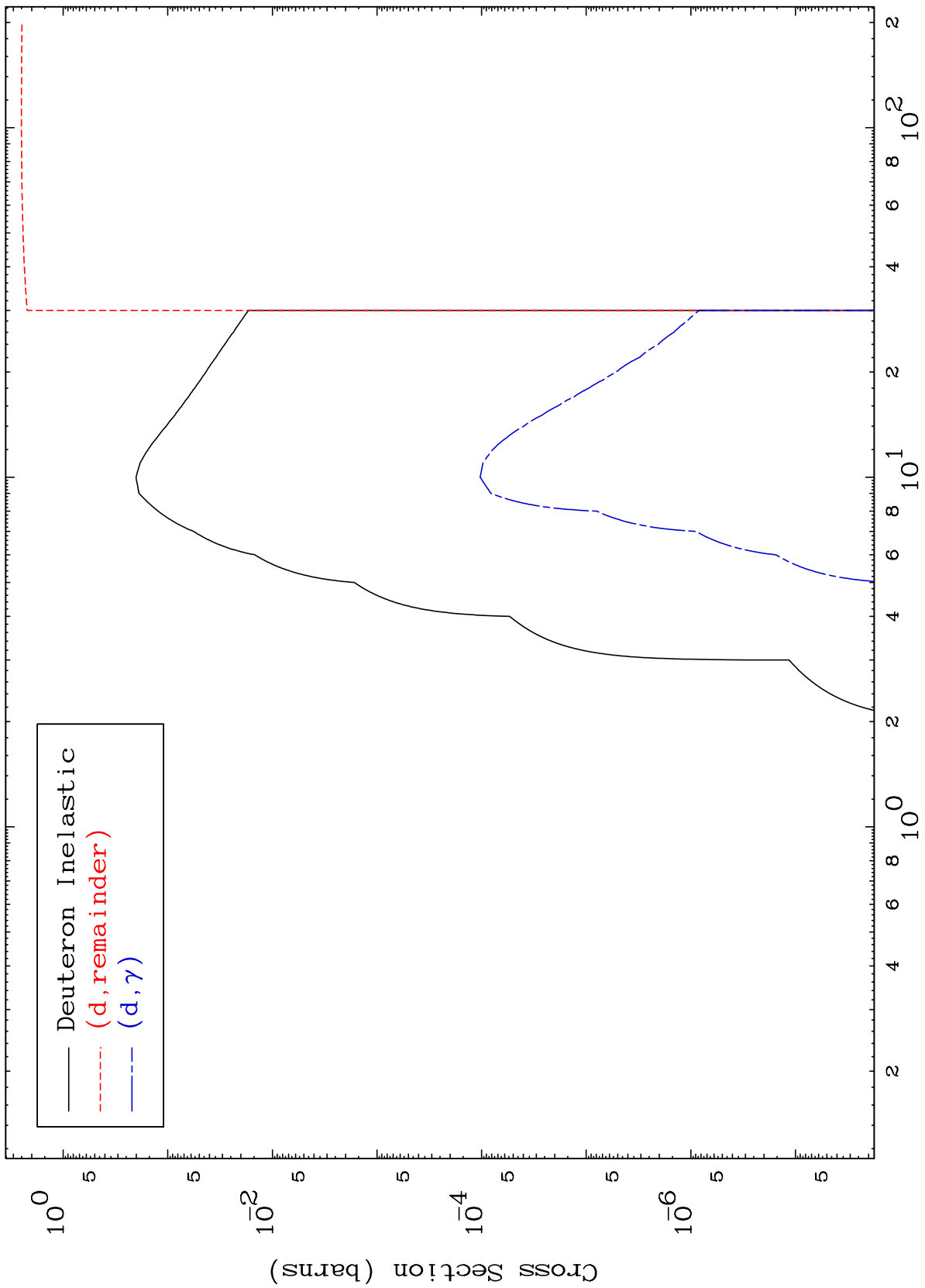
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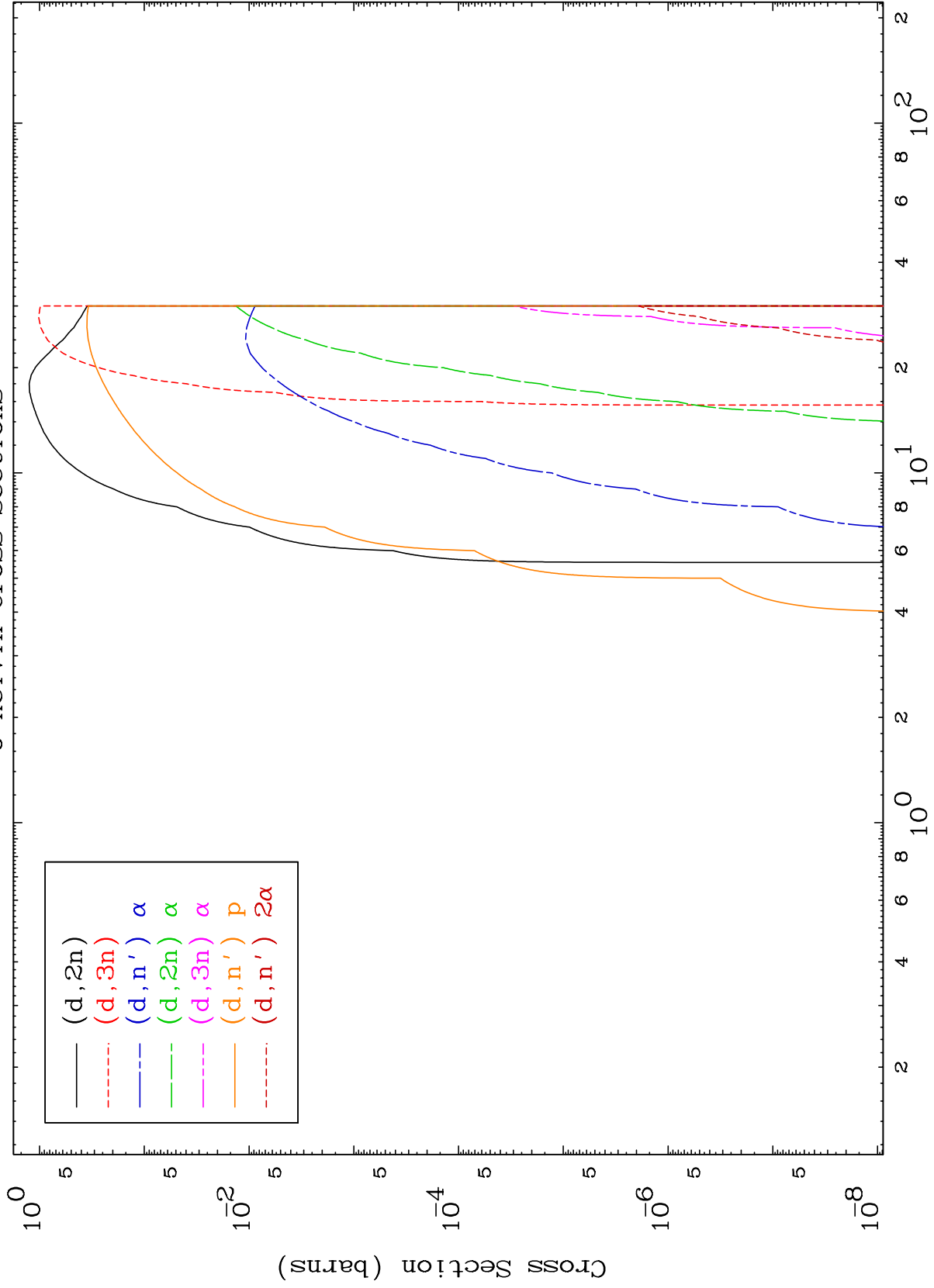
Press Mouse Button to Start

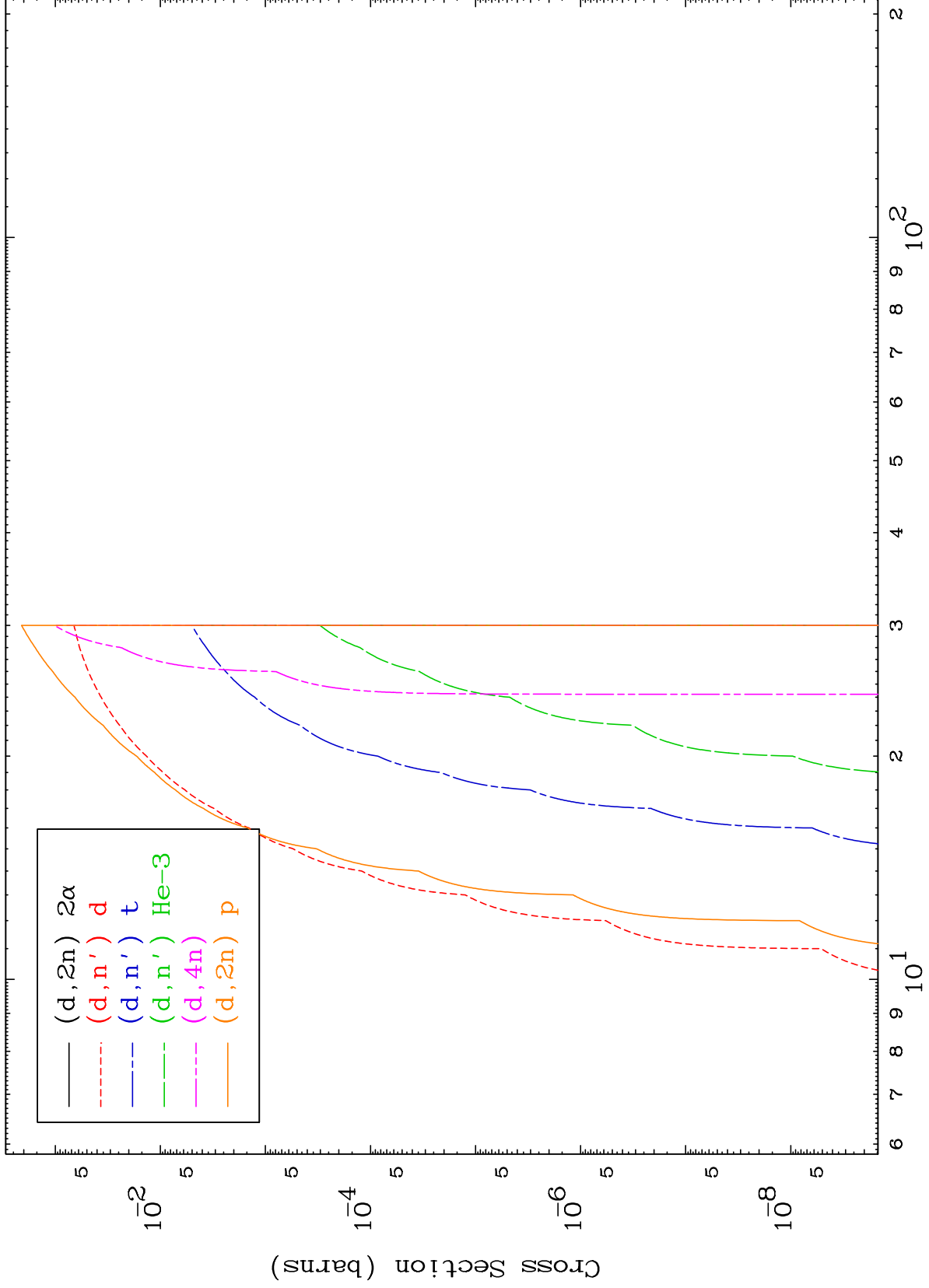
MAT 5829

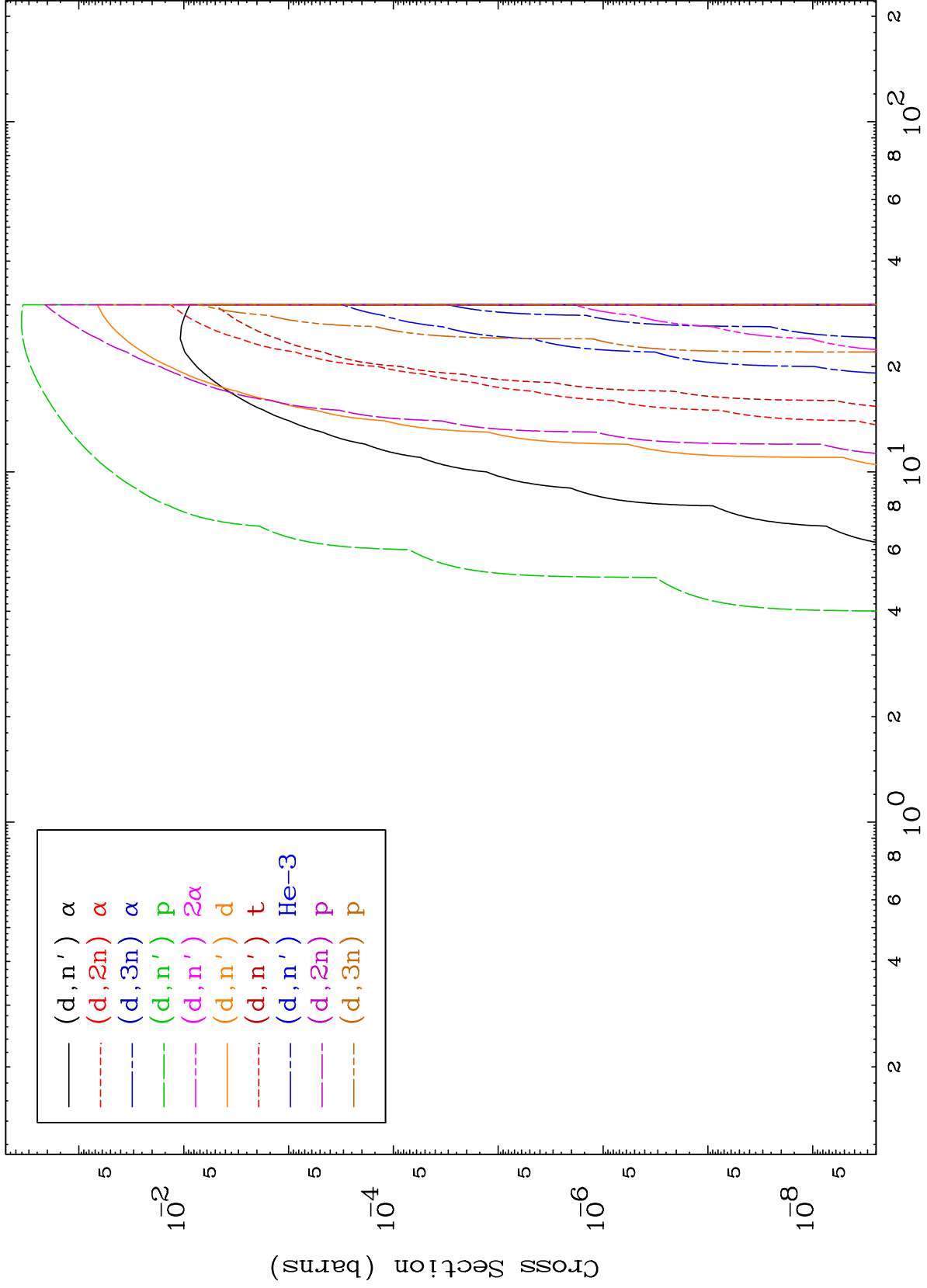
Deuteron Major
0 Kelvin Cross Sections

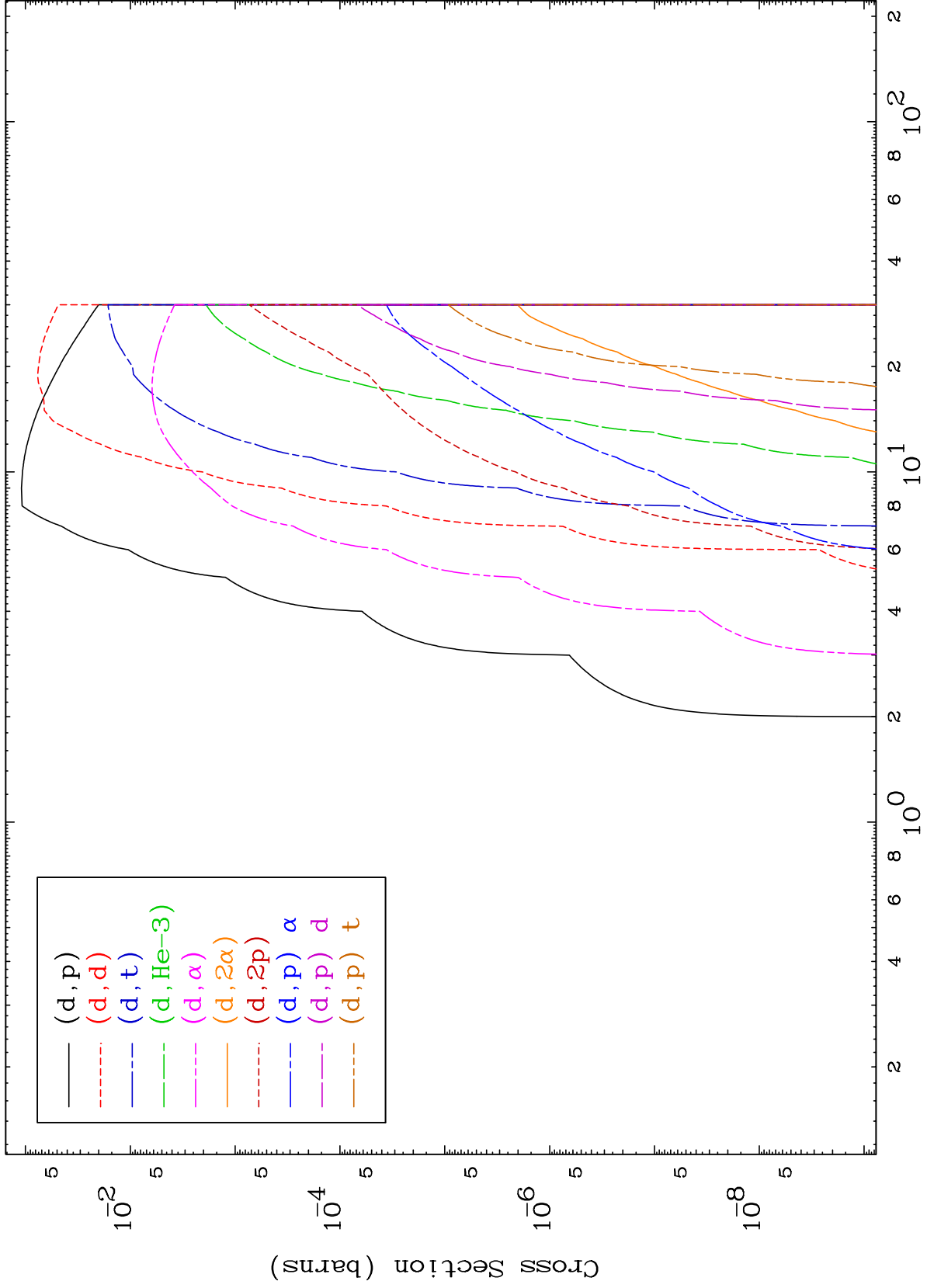
58-Ce-137









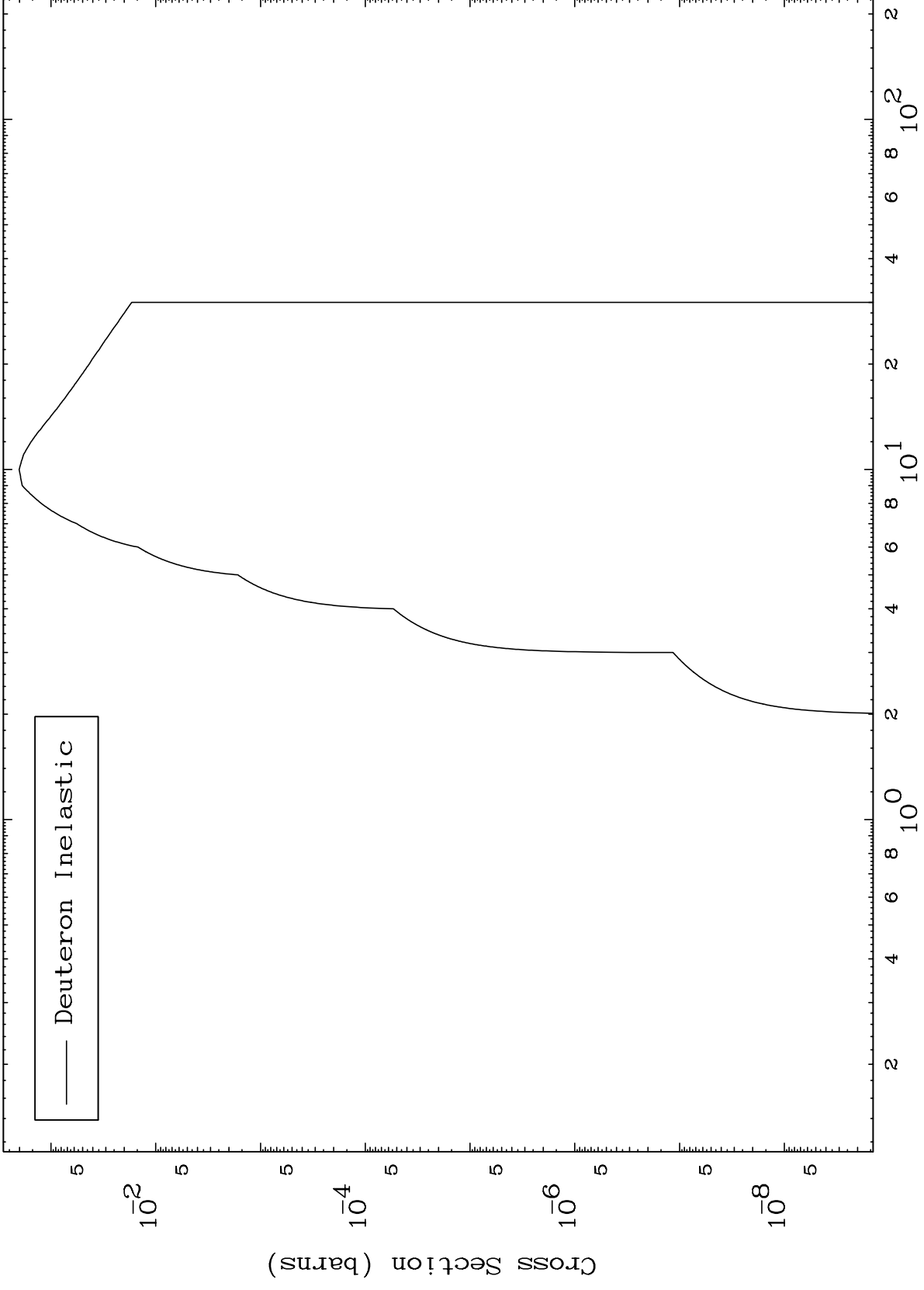


MAT 5829

(d,n') Level

58-Ce-137

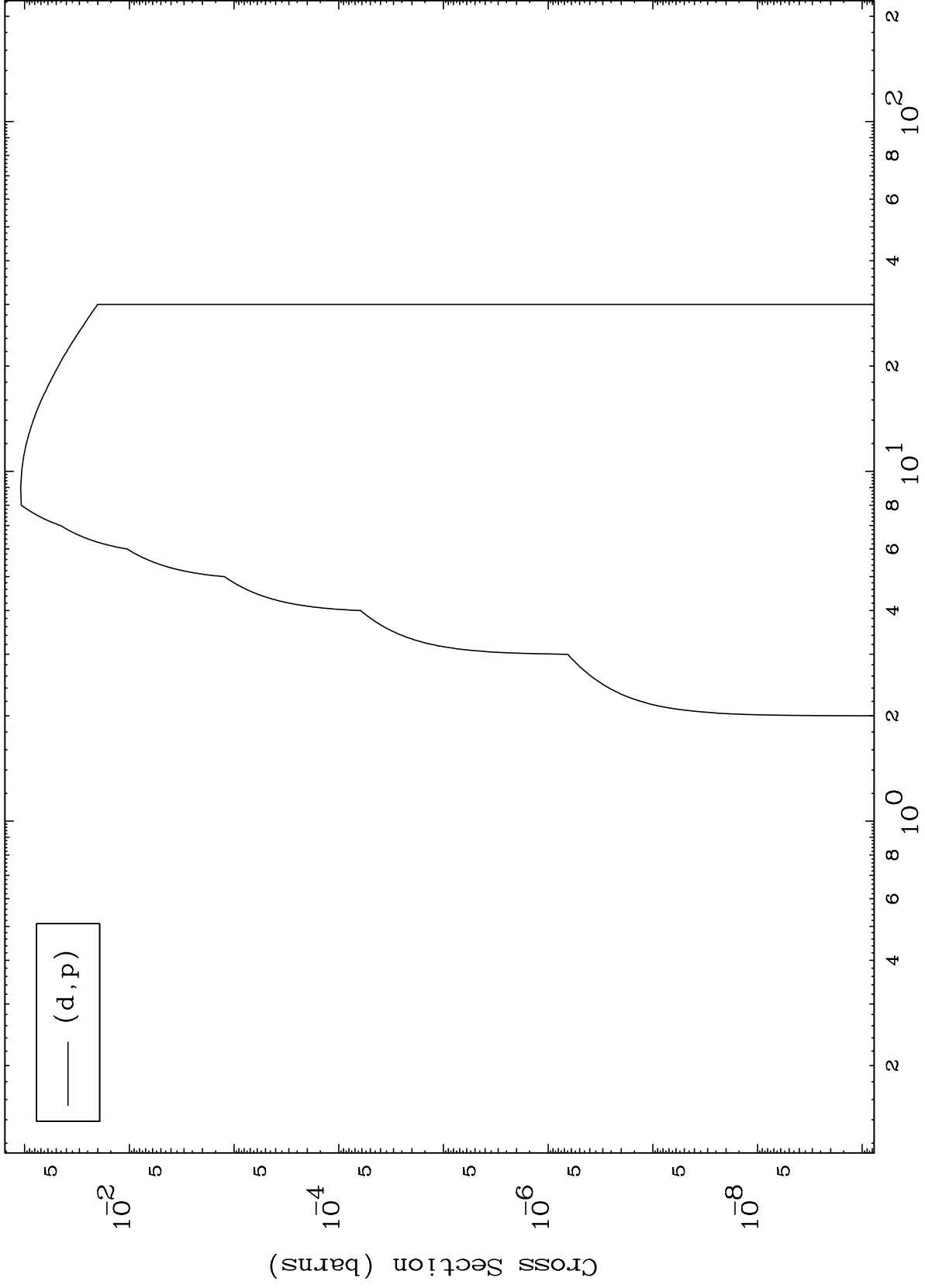
0 Kelvin Cross Sections



MAT 5829

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-137

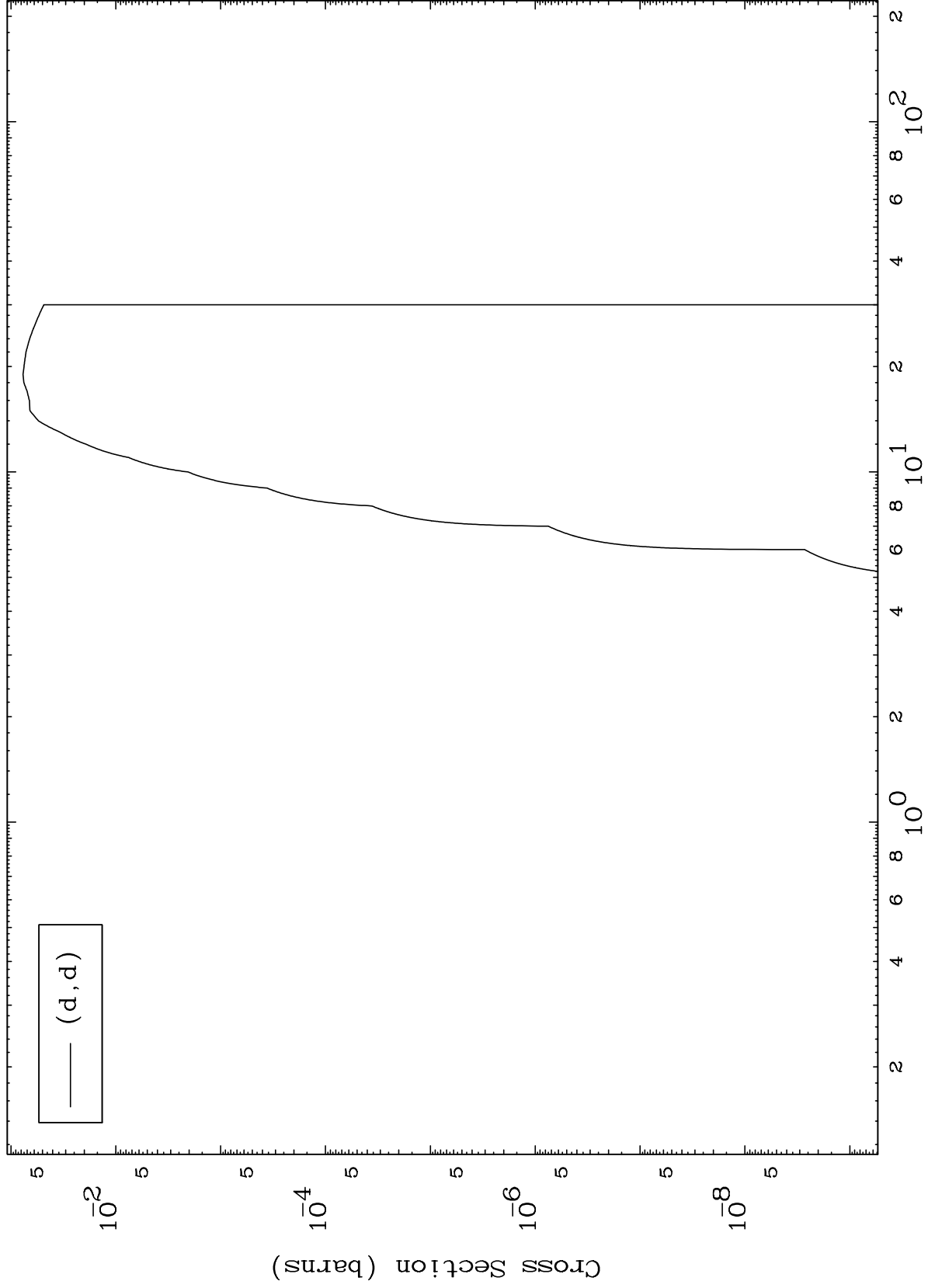


MAT 5829

(d,d) Levels

58-Ce-137

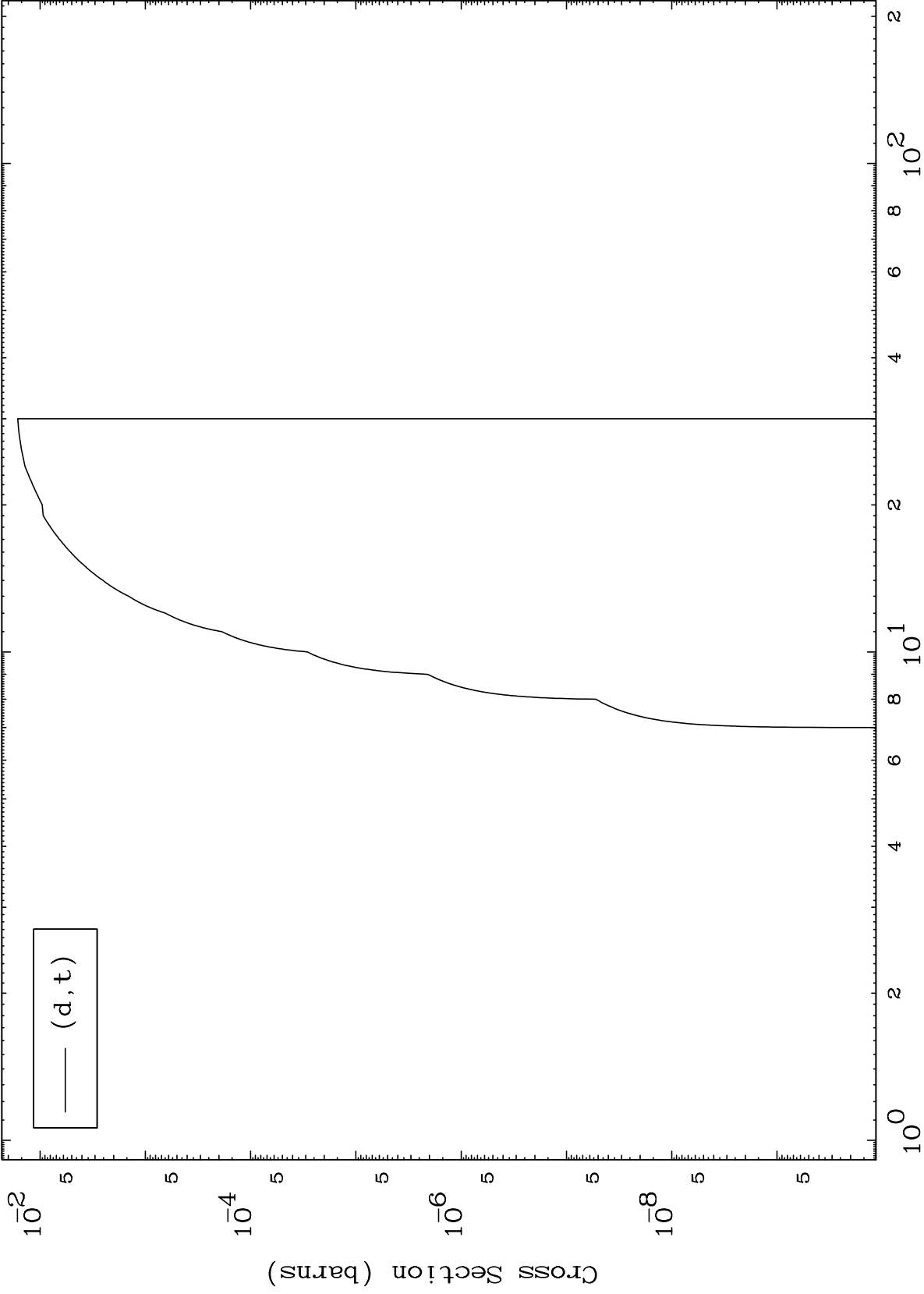
0 Kelvin Cross Sections



MAT 5829

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-137



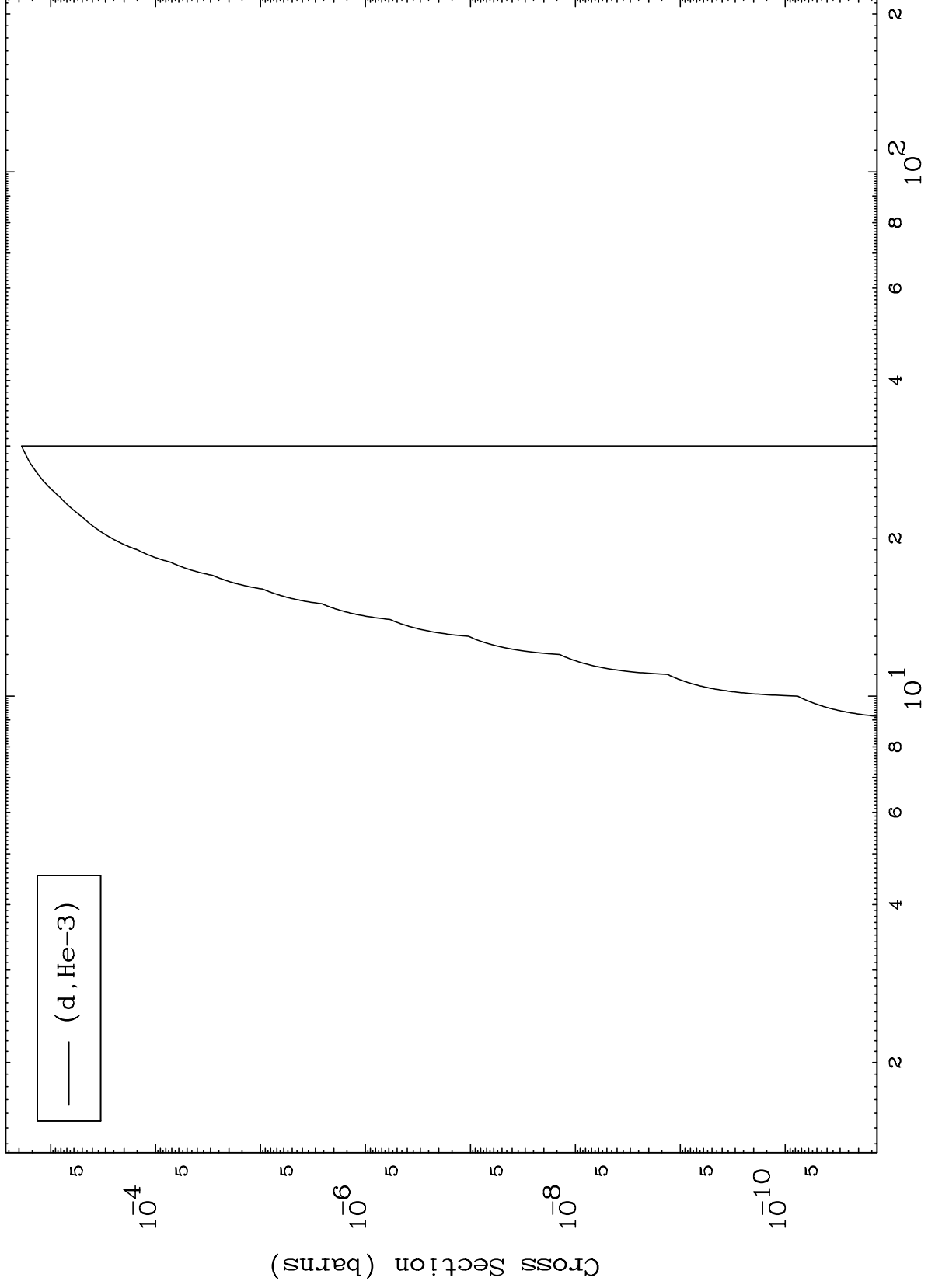
Incident Energy (MeV)

58-Ce-137

MAT 5829

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-137



10

Incident Energy (MeV)

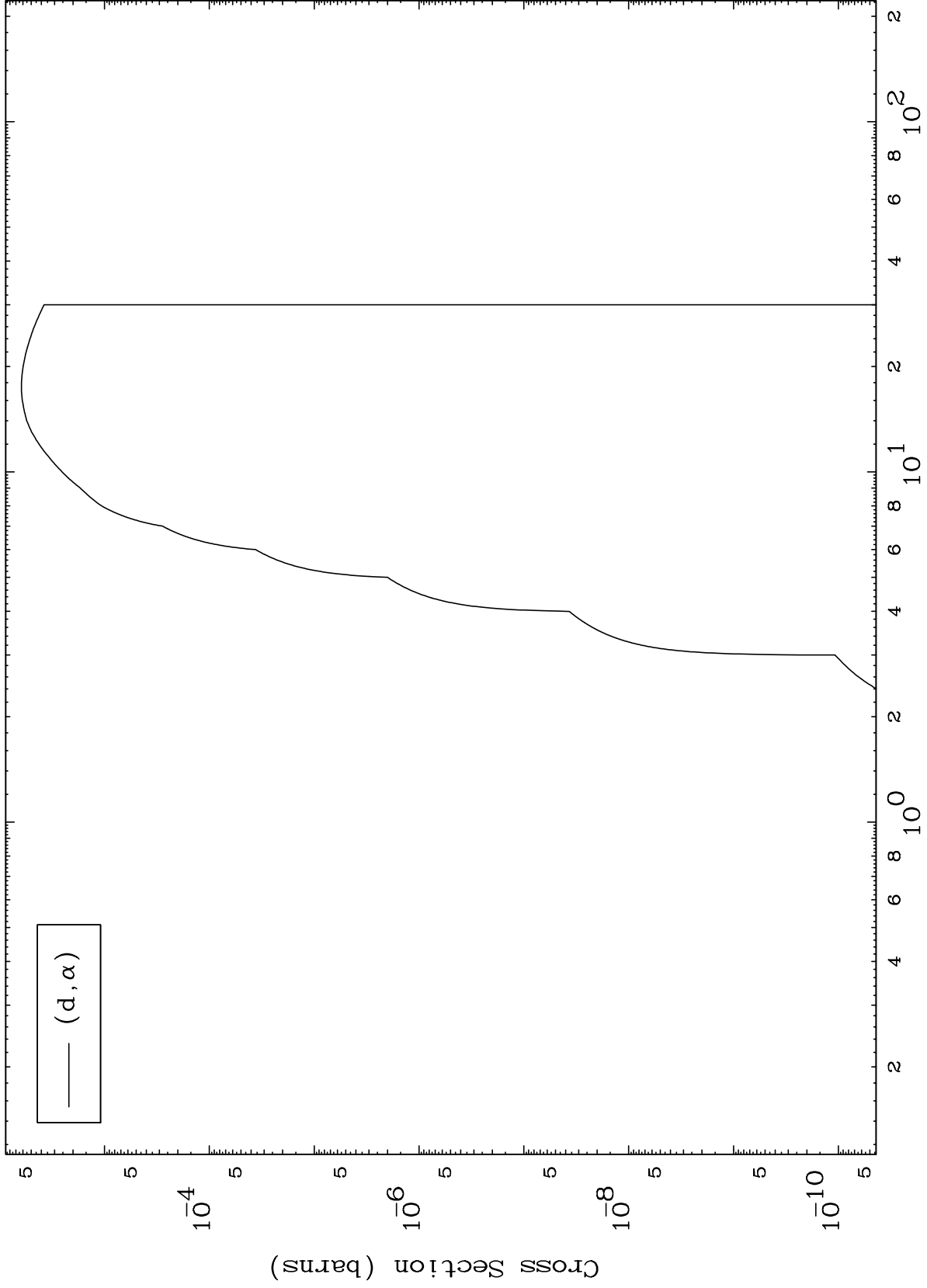
58-Ce-137

MAT 5829

(d, α) Levels

58-Ce-137

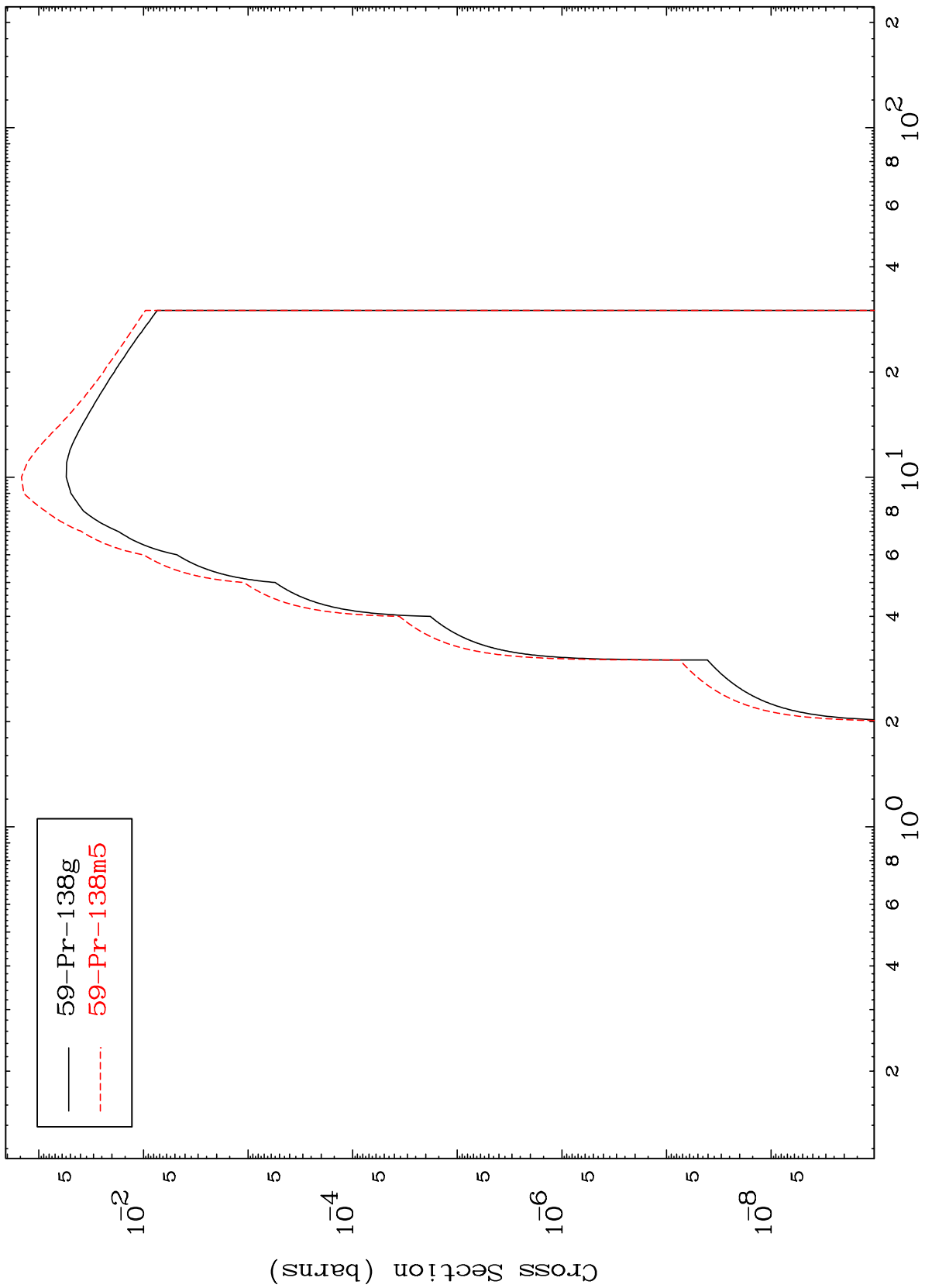
0 Kelvin Cross Sections



MAT 5829

58-Ce-137

Deuteron Inelastic
Radionuclide Production Cross Section

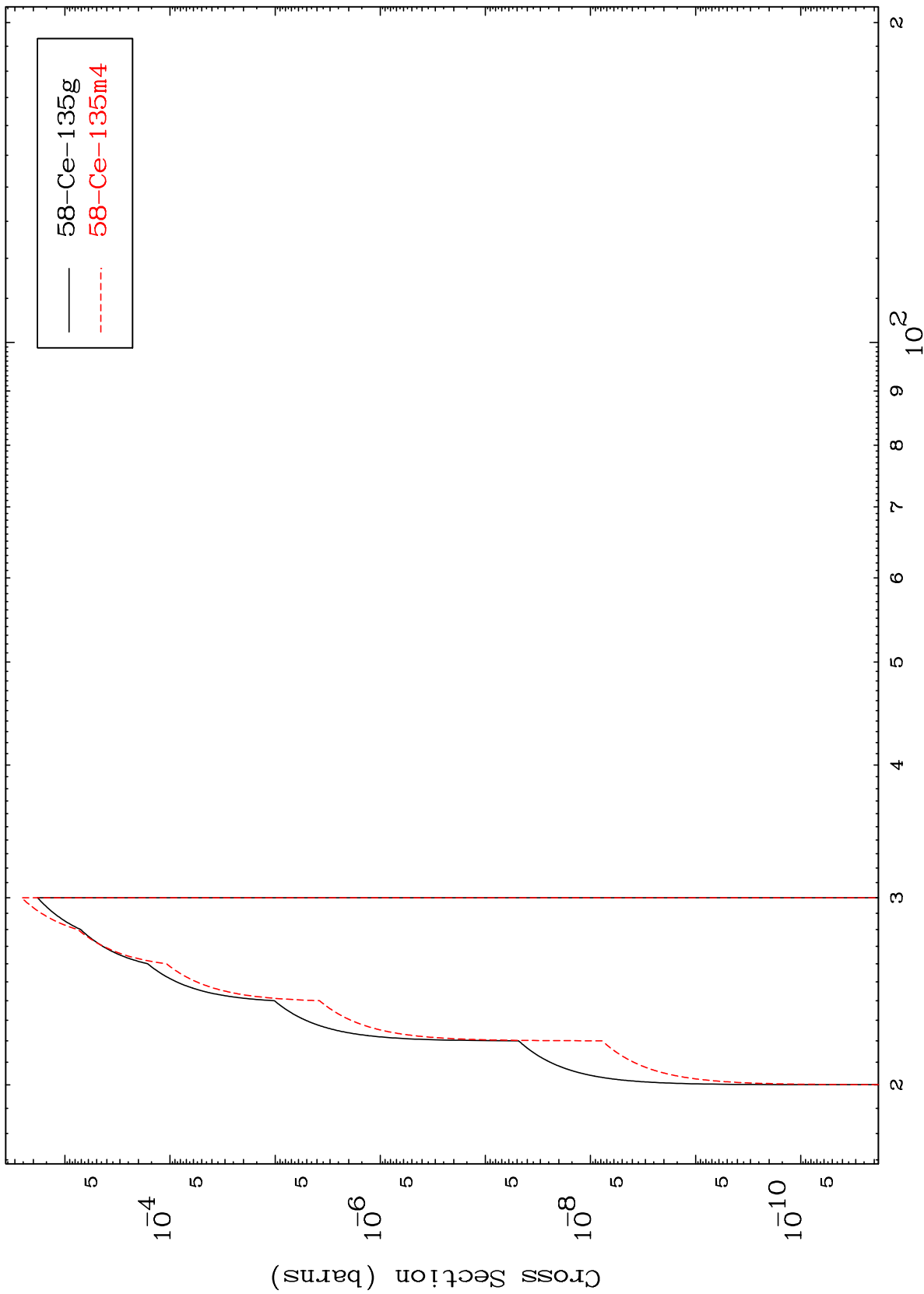


58-Ce-137

Incident Energy (MeV)

12

Radionuclide Production Cross Section

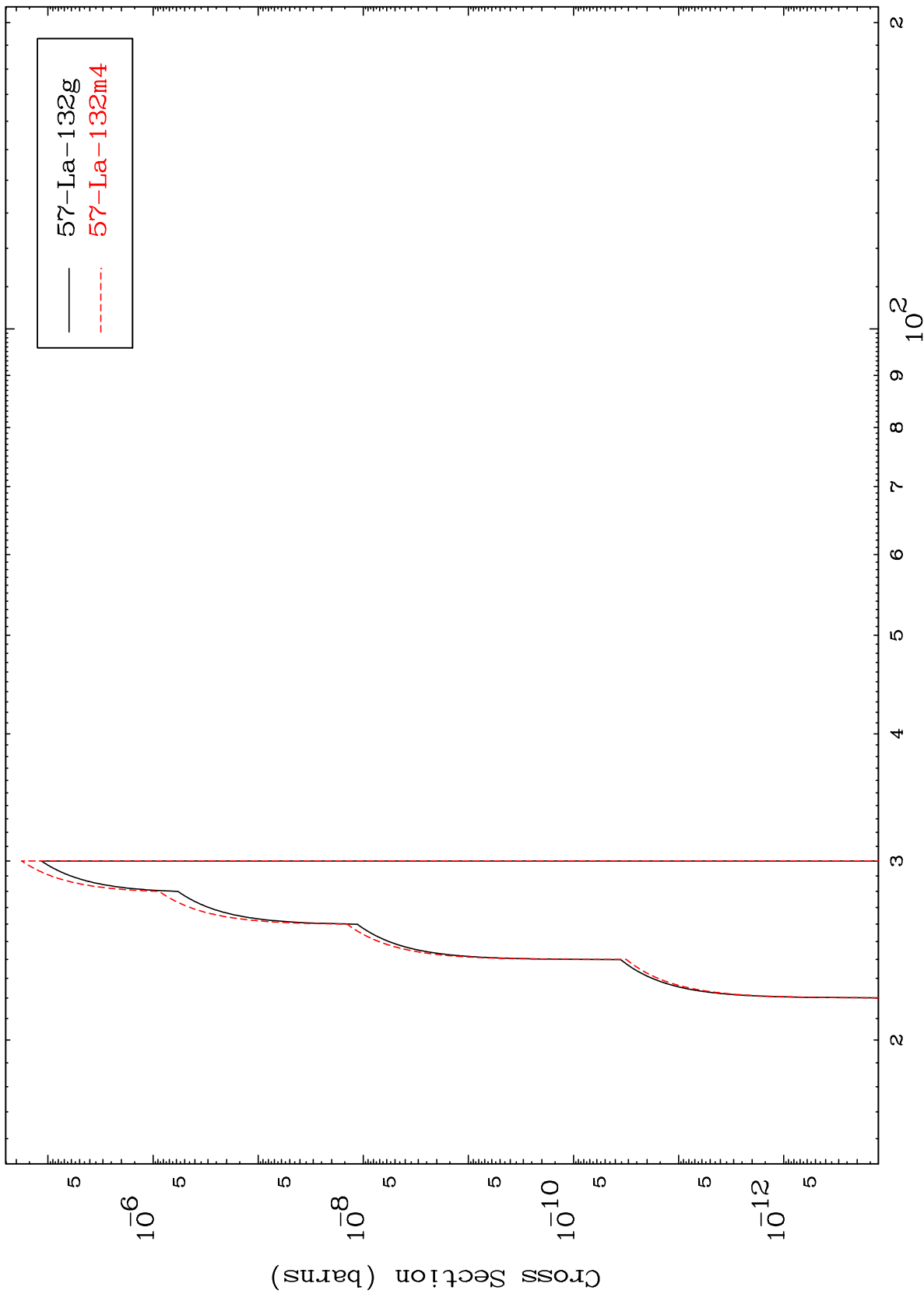


MAT 5829

(d,3n) α

58-Ce-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

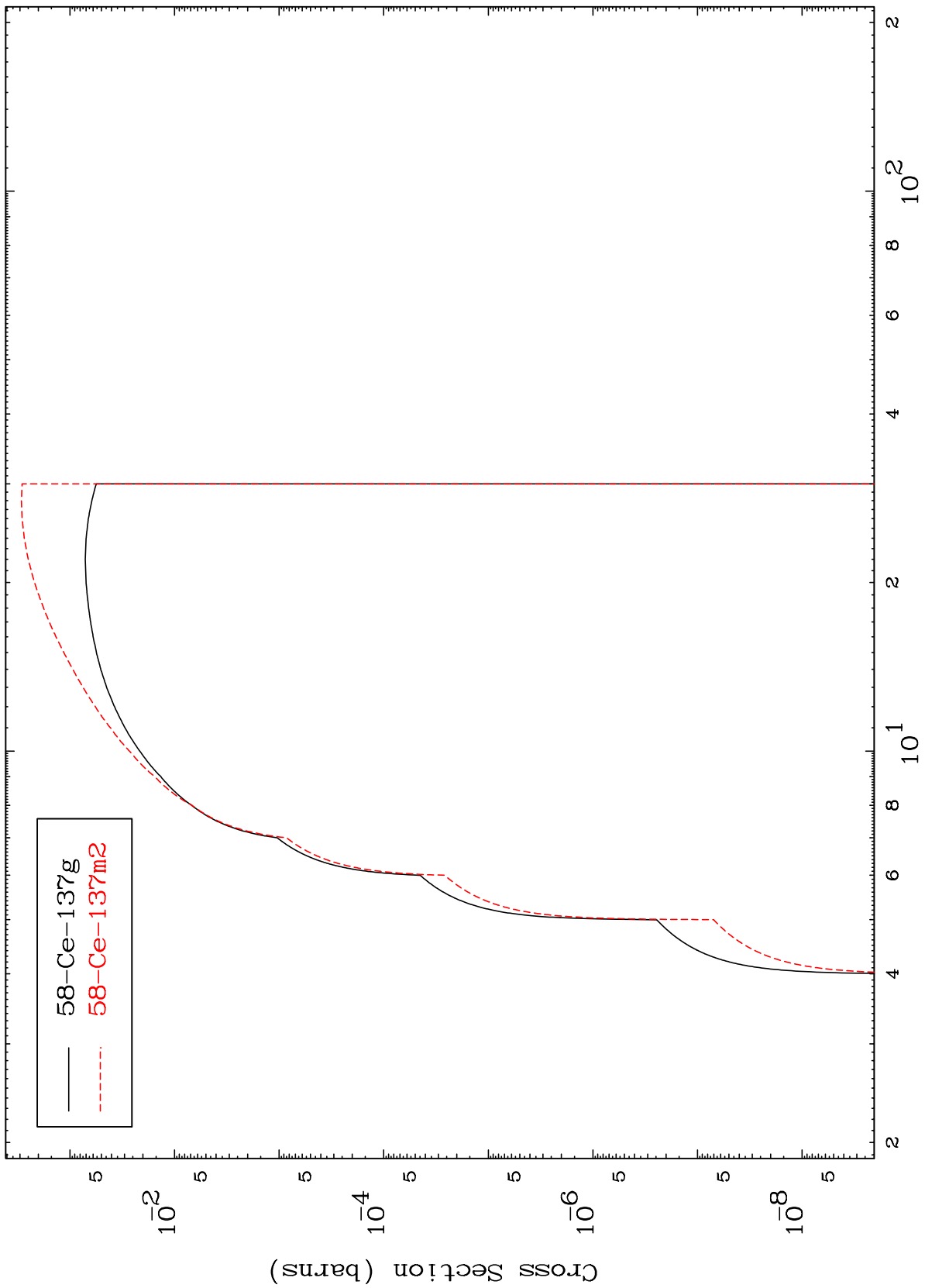
58-Ce-137

MAT 5829

58-Ce-137

(d,n') p

Radionuclide Production Cross Section



15

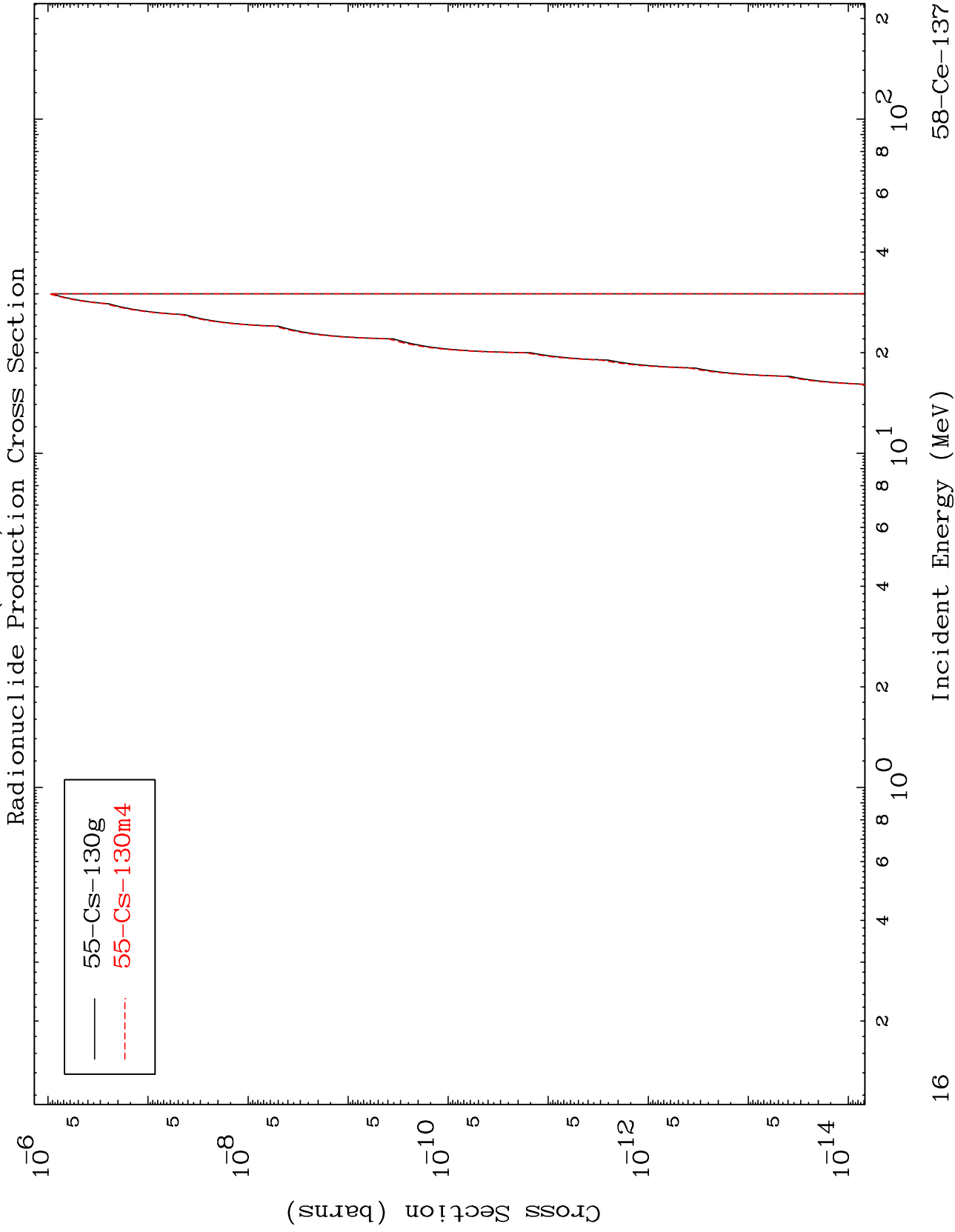
Incident Energy (MeV)

58-Ce-137

MAT 5829

(d,n') 2 α

58-Ce-137

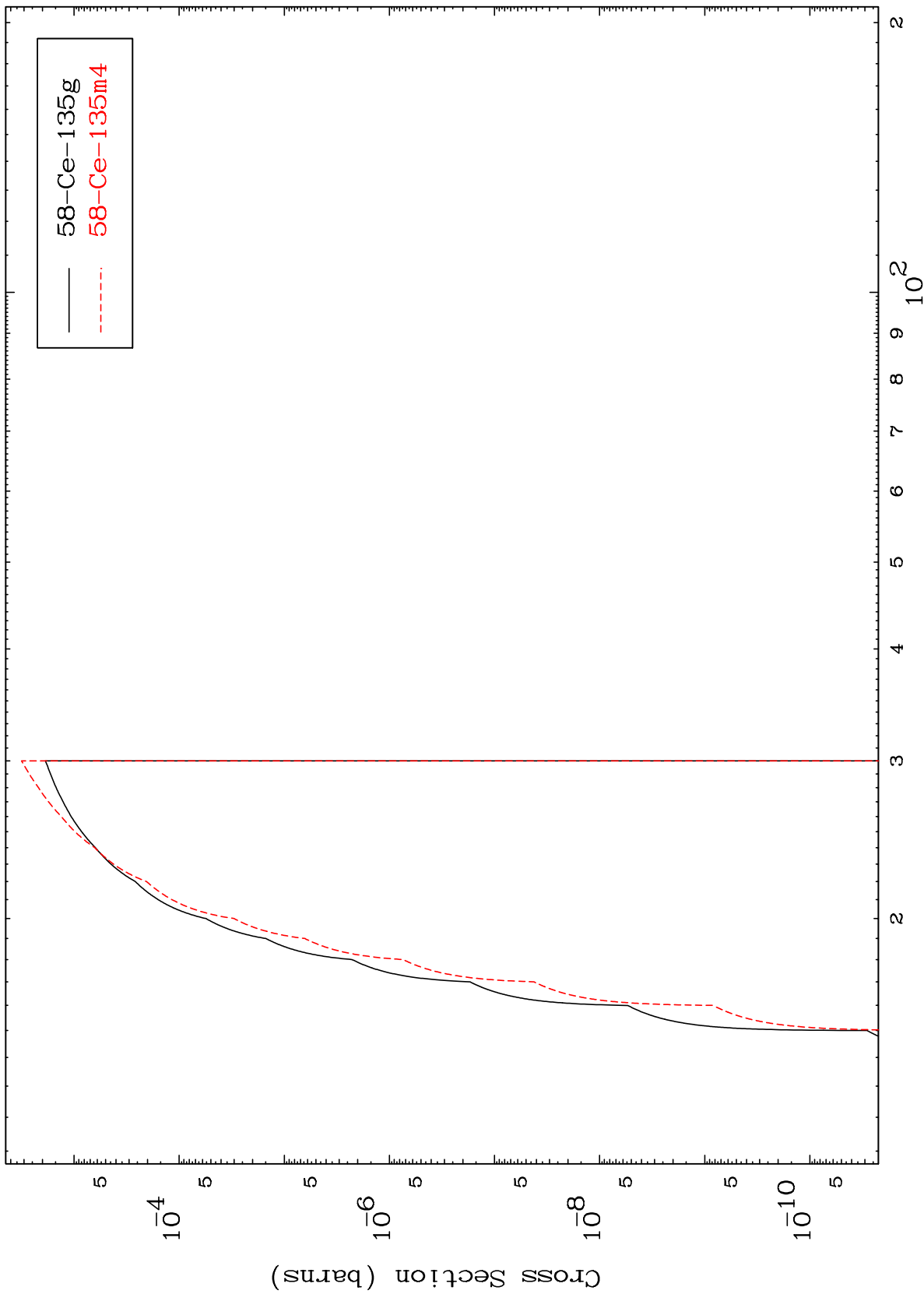


MAT 5829

(d,n') t

58-Ce-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

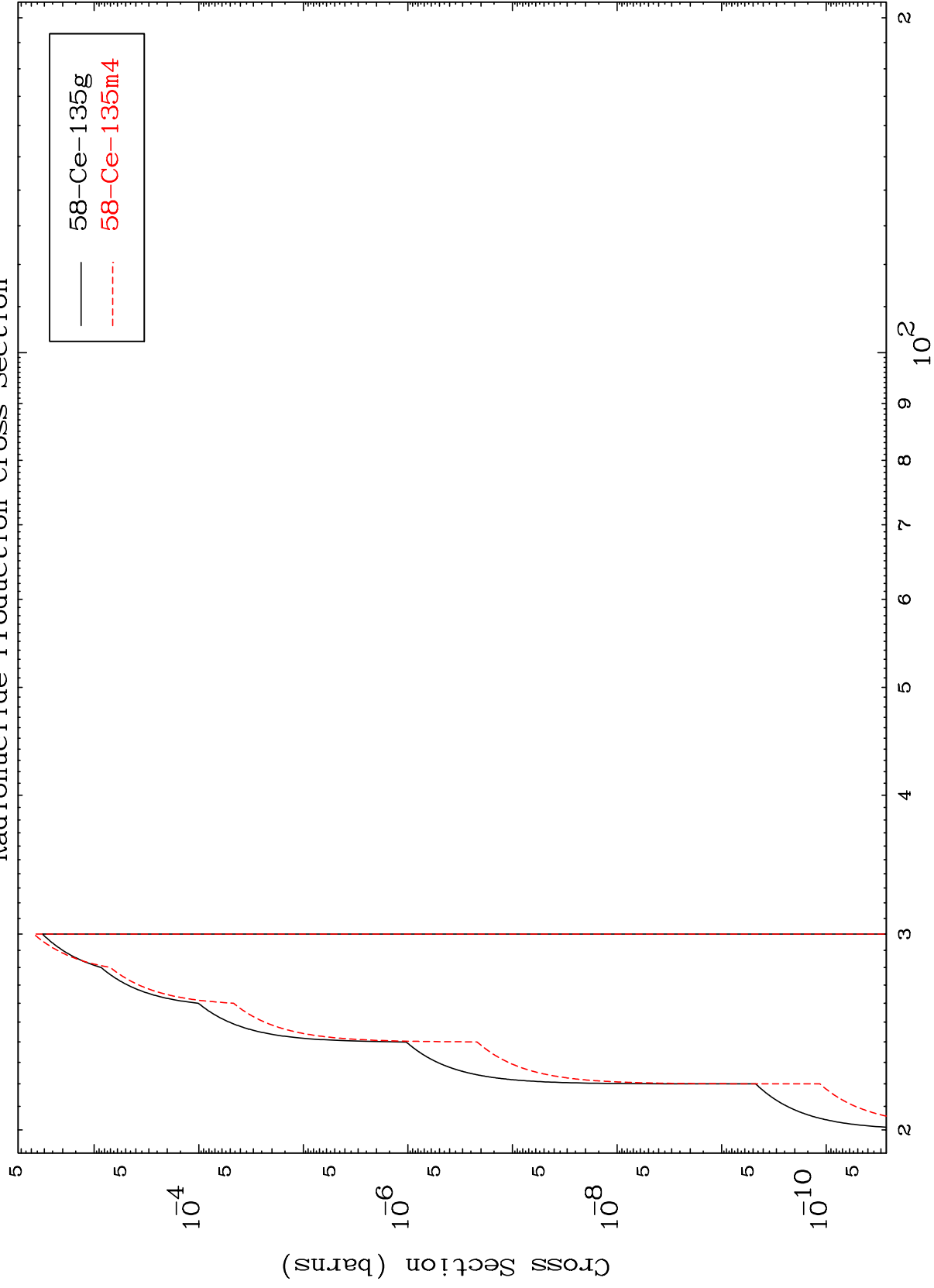
58-Ce-137

MAT 58229

(d,3n) p

58-Ce-137

Radionuclide Production Cross Section



18

Incident Energy (MeV)

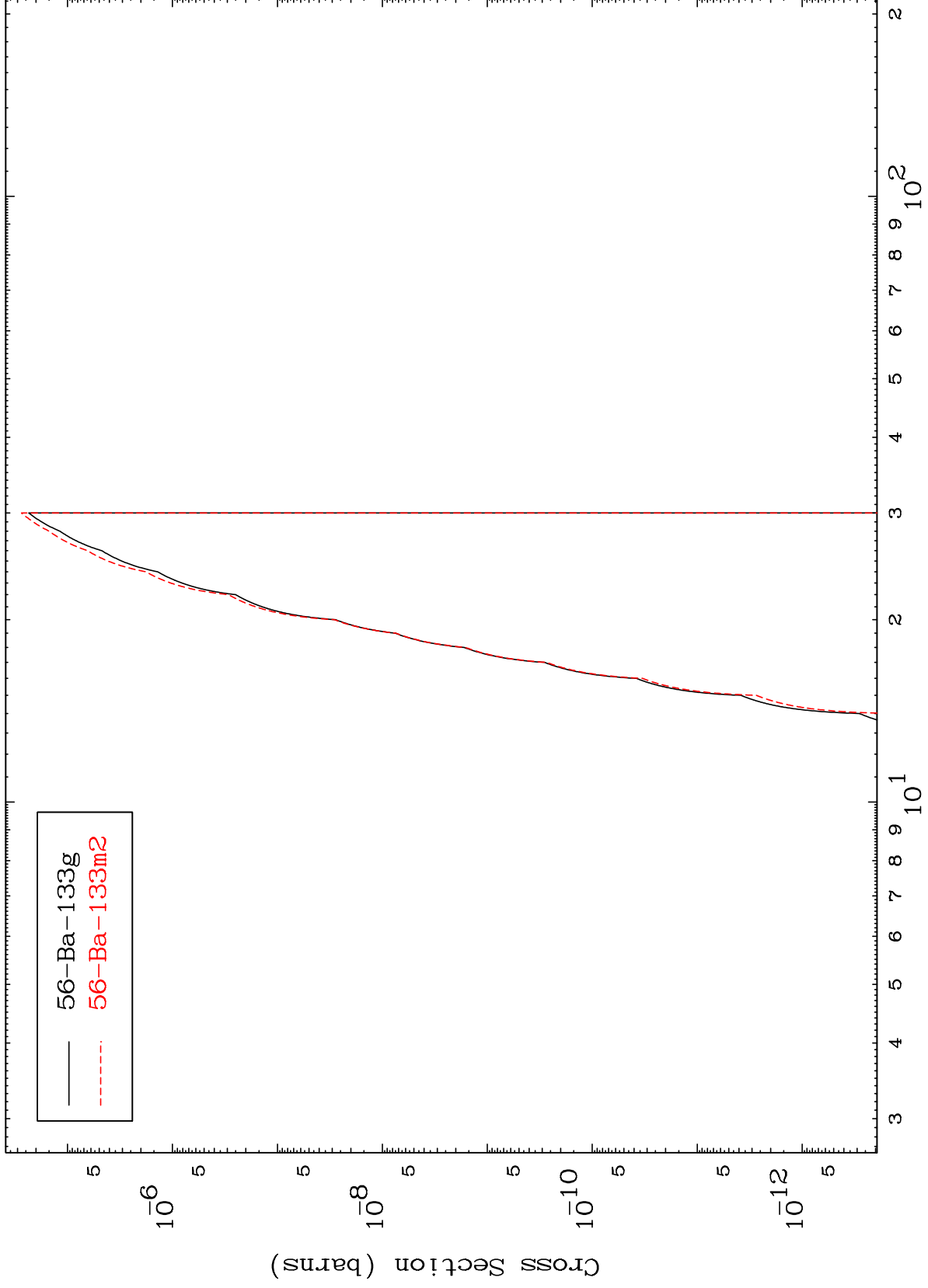
58-Ce-137

MAT 5829

(d,n') p α

58-Ce-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

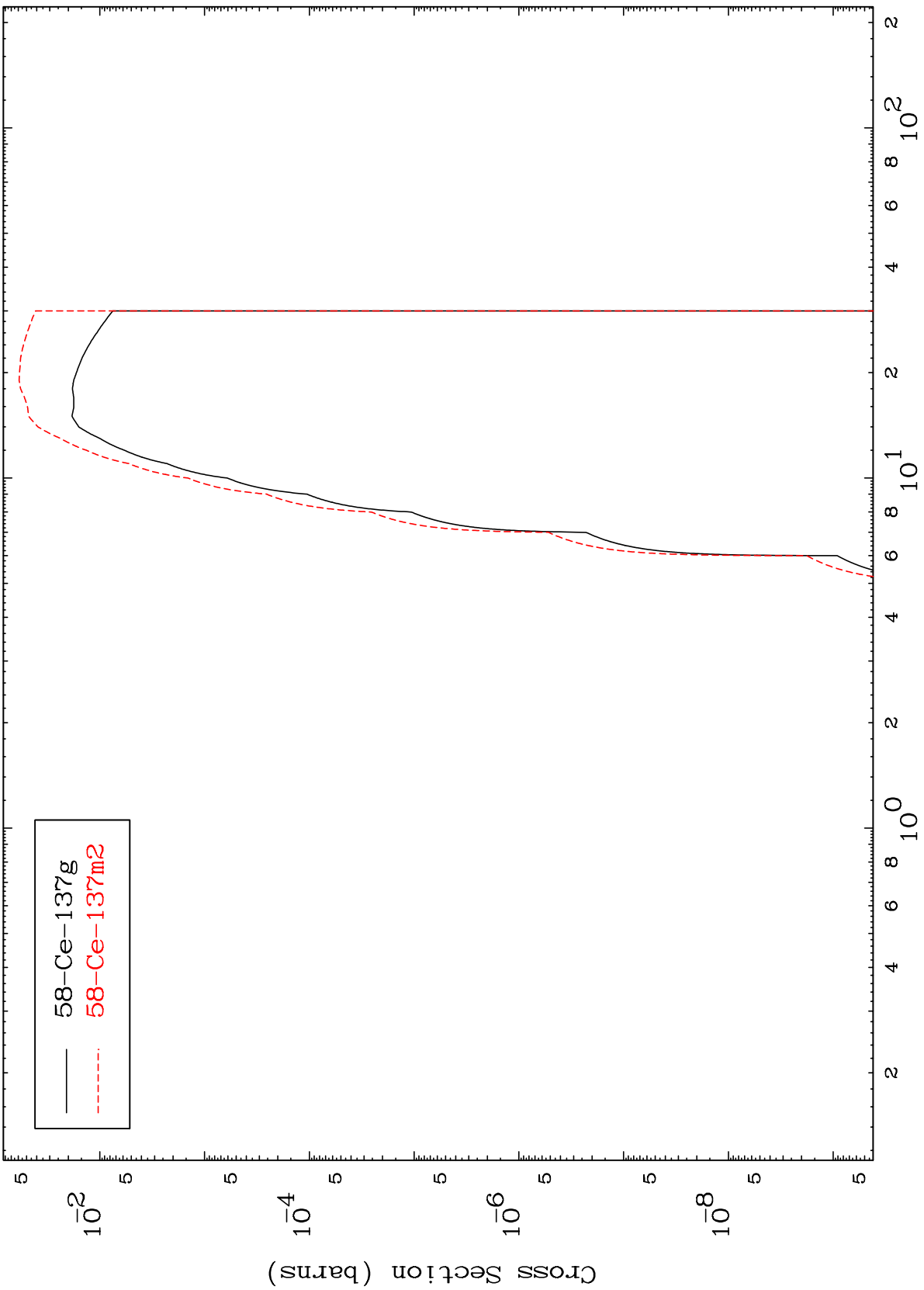
58-Ce-137

MAT 5829

(d,d)

58-Ce-137

Radionuclide Production Cross Section



58-Ce-137g
58-Ce-137m2

20

Incident Energy (MeV)

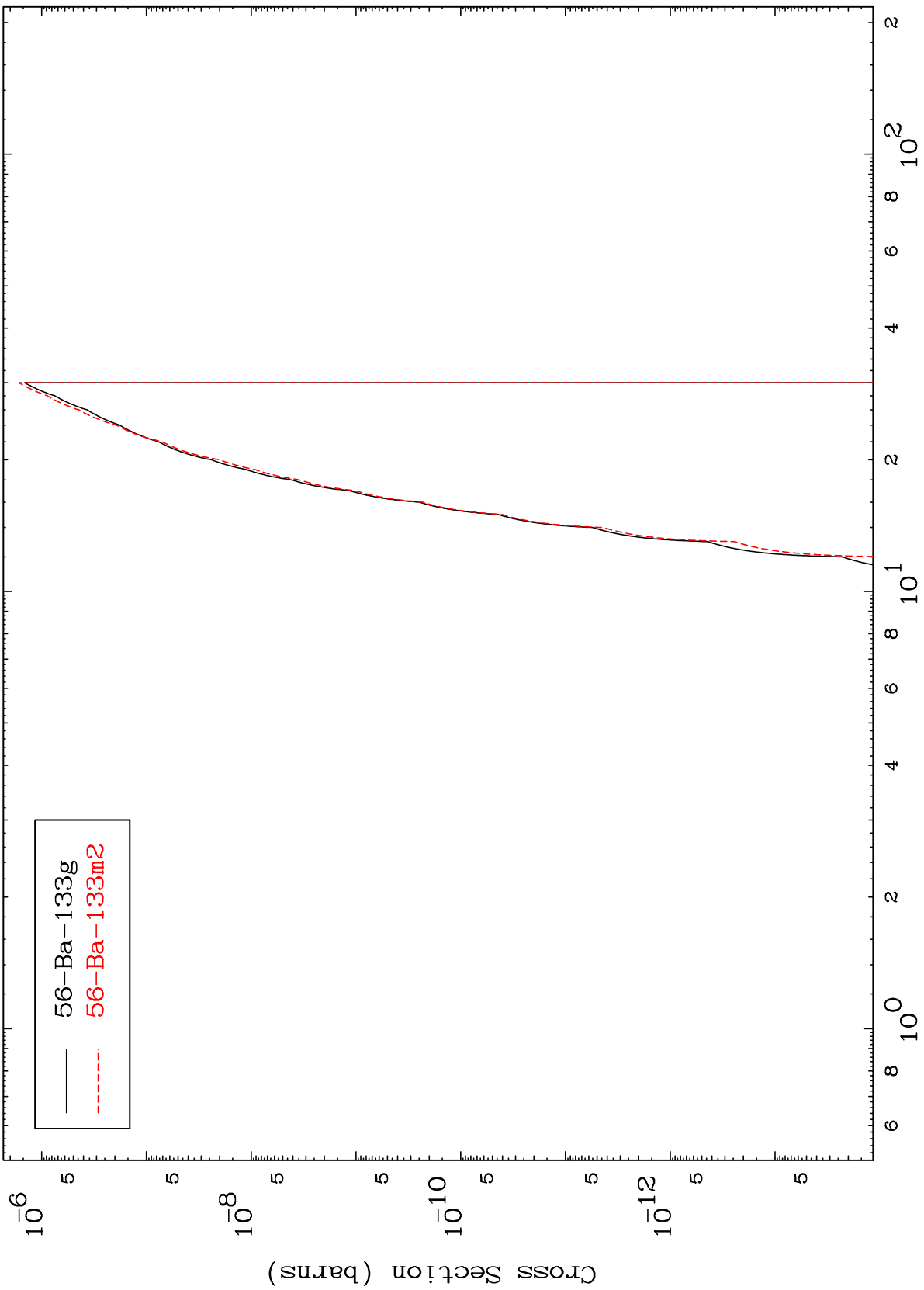
58-Ce-137

MAT 5829

(d,d) α

58-Ce-137

Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2