

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

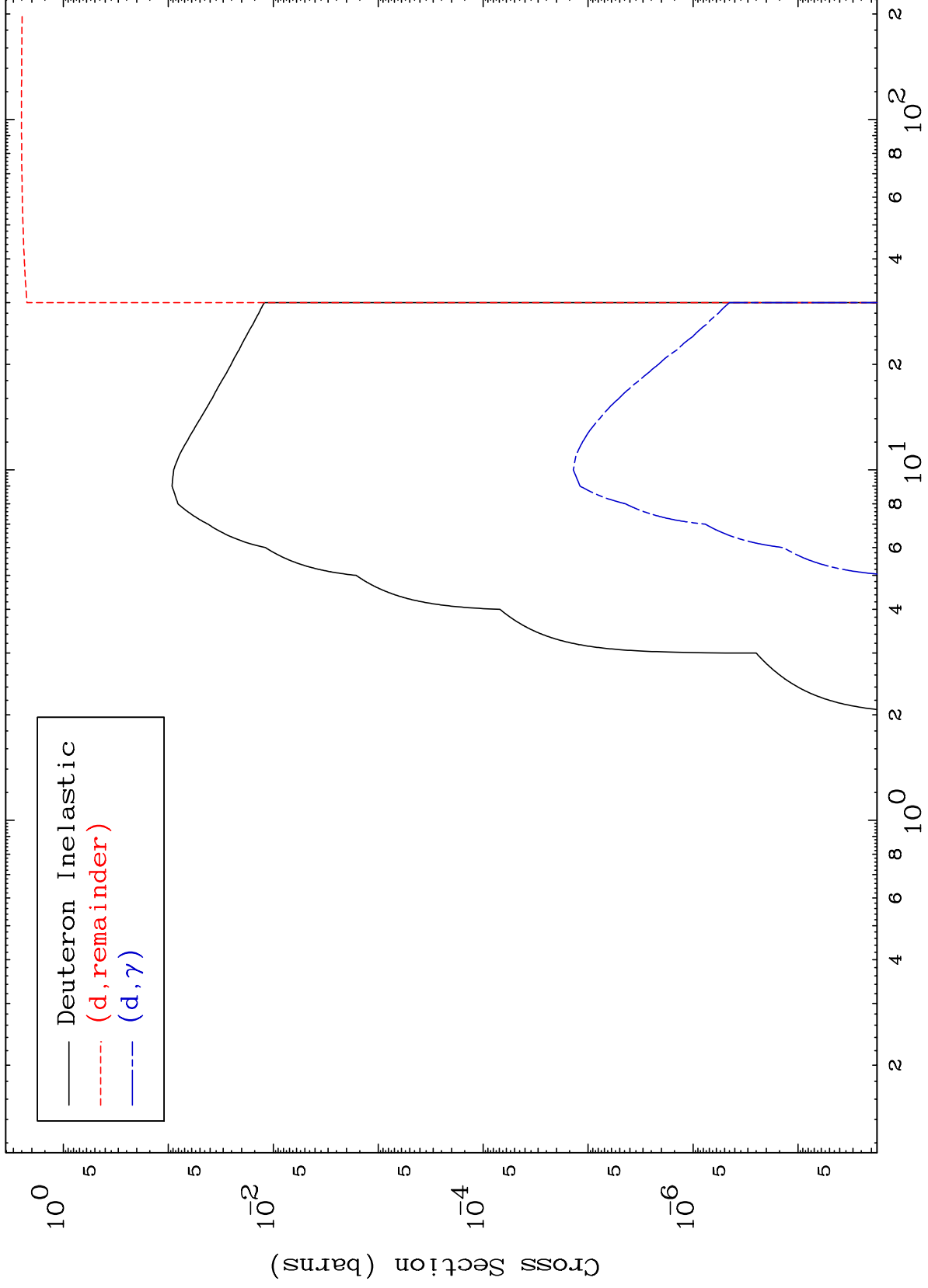
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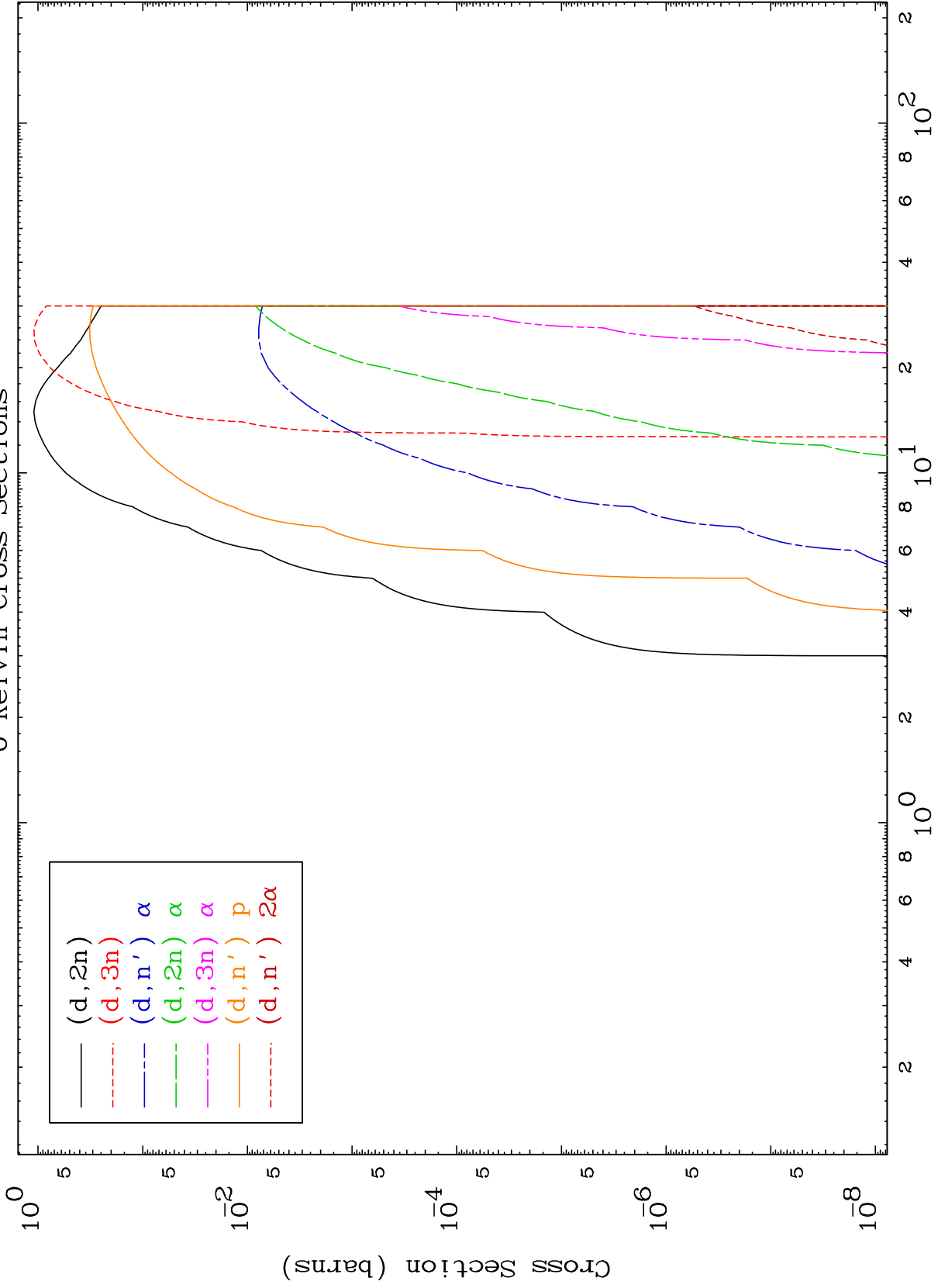
Press Mouse Button to Start

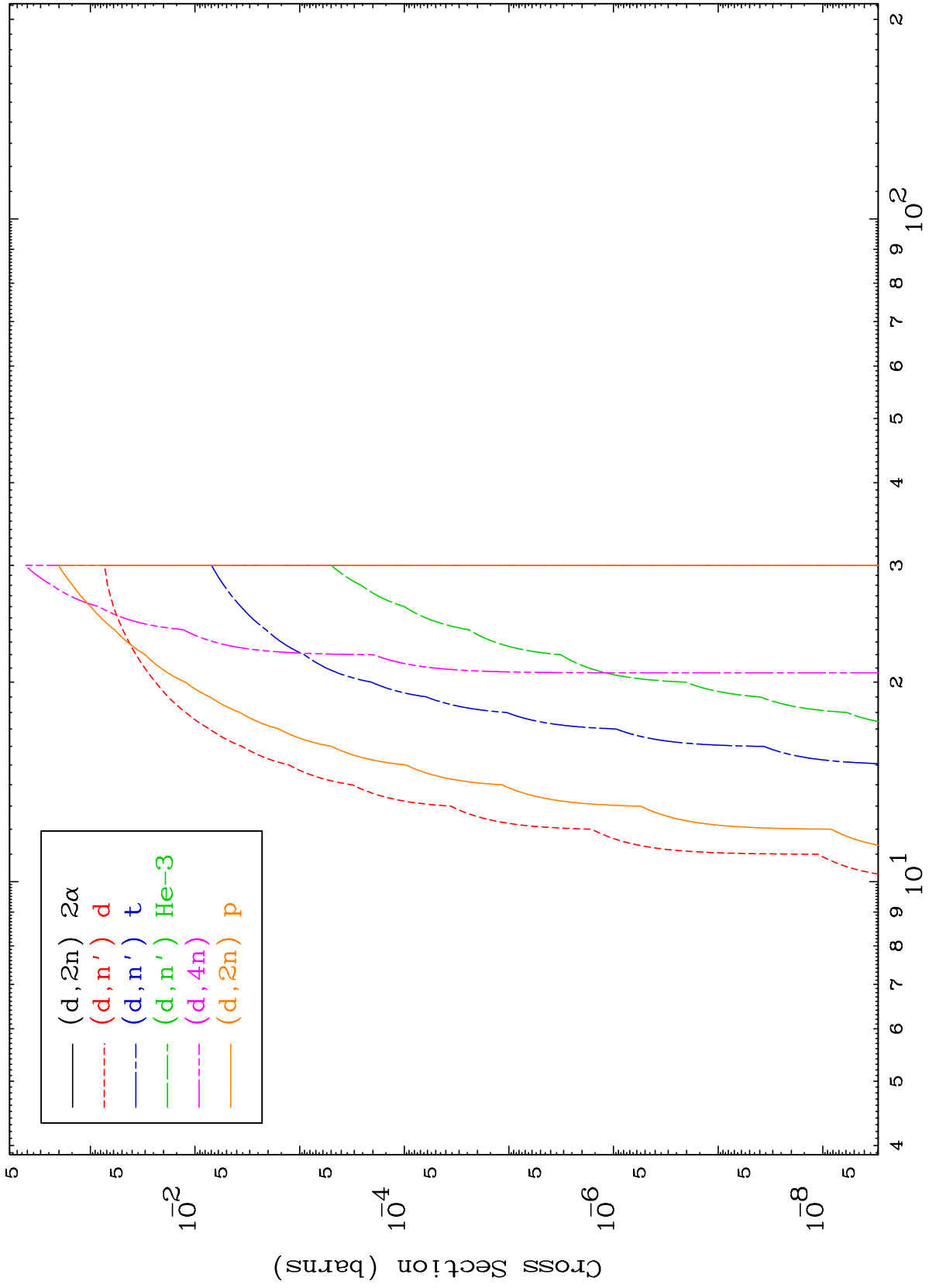
MAT 5719

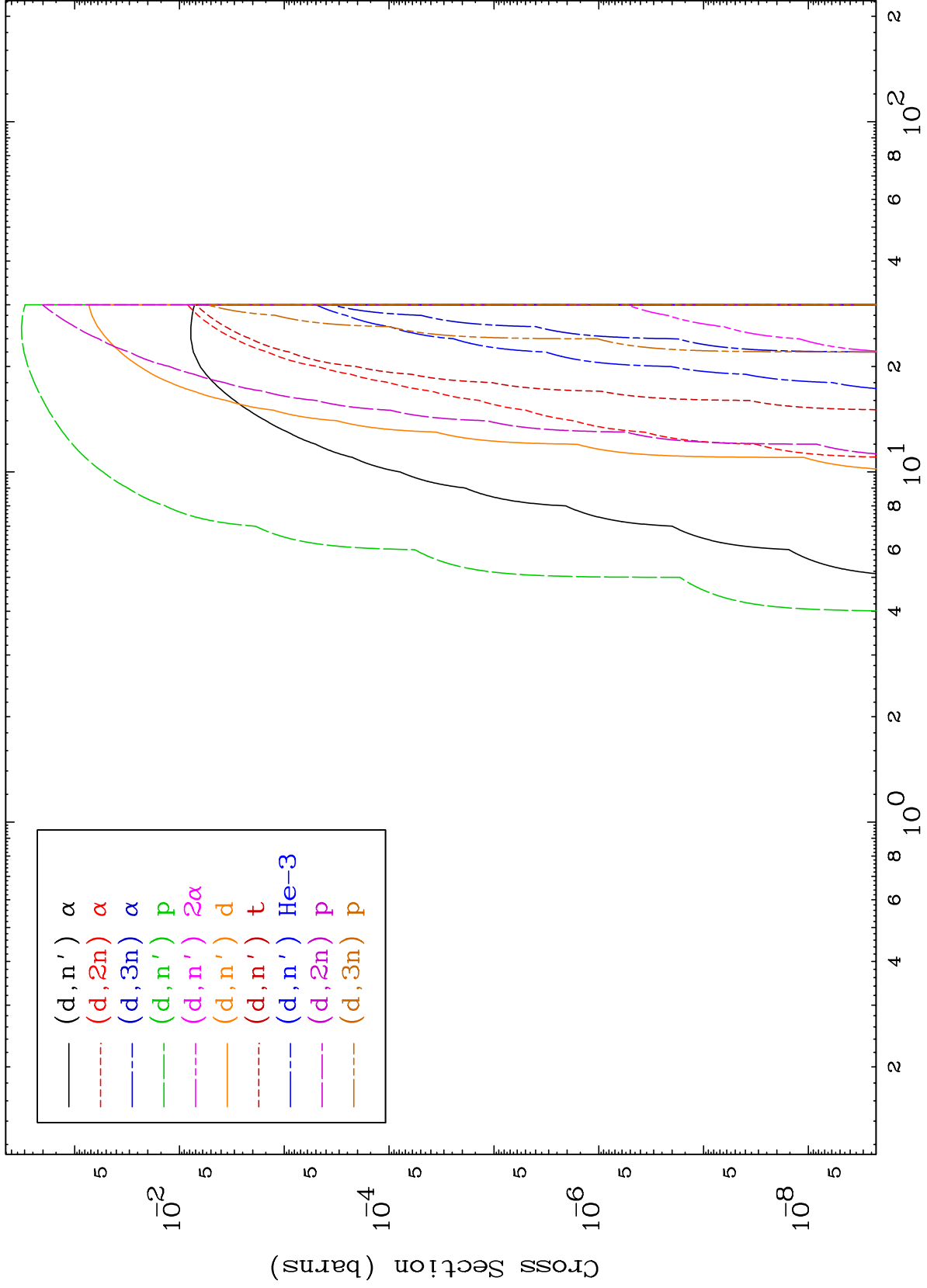
Deuteron Major
0 Kelvin Cross Sections

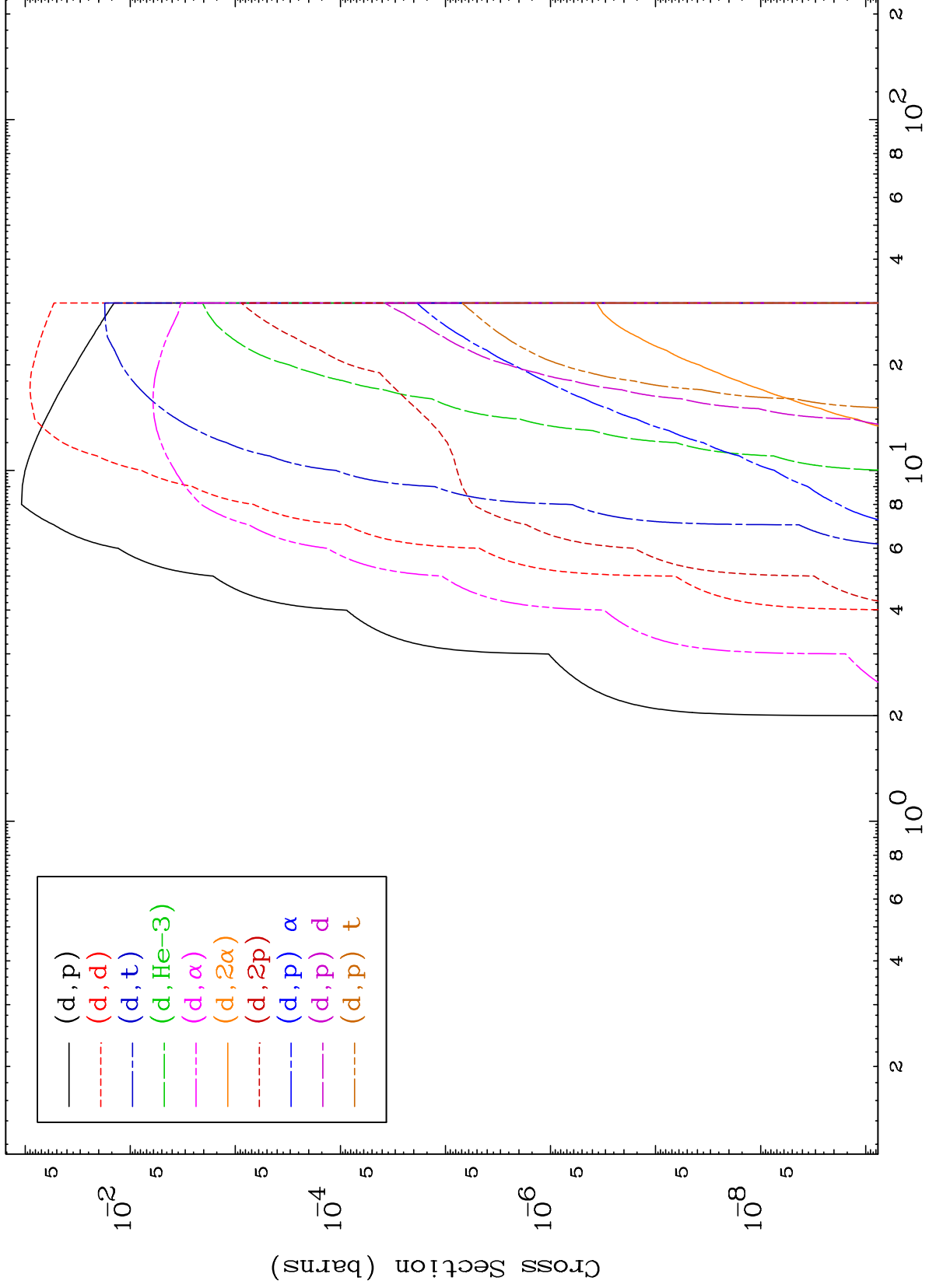
57-La-136









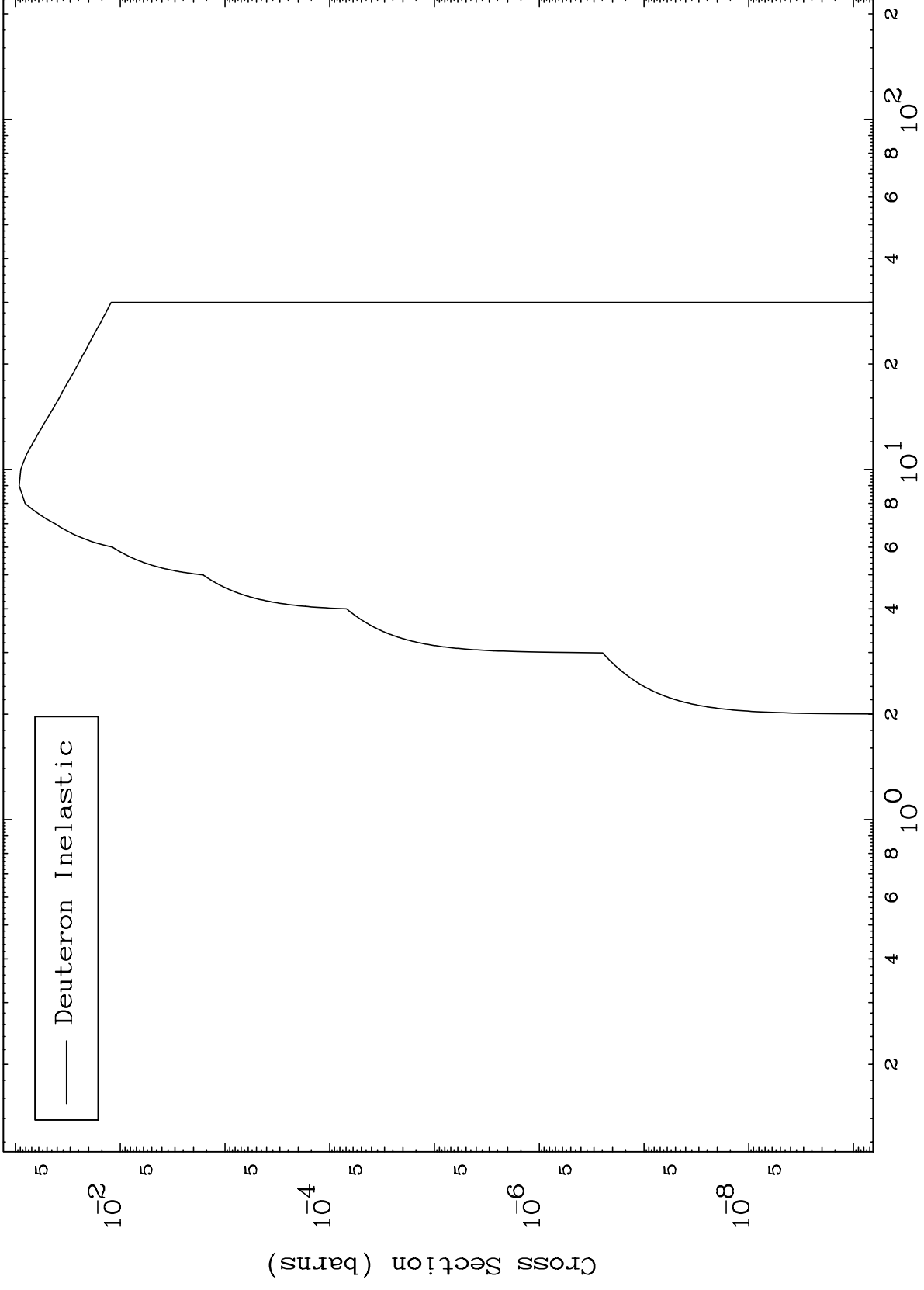


MAT 5719

(d,n') Level

57-La-136

0 Kelvin Cross Sections



6

Incident Energy (MeV)

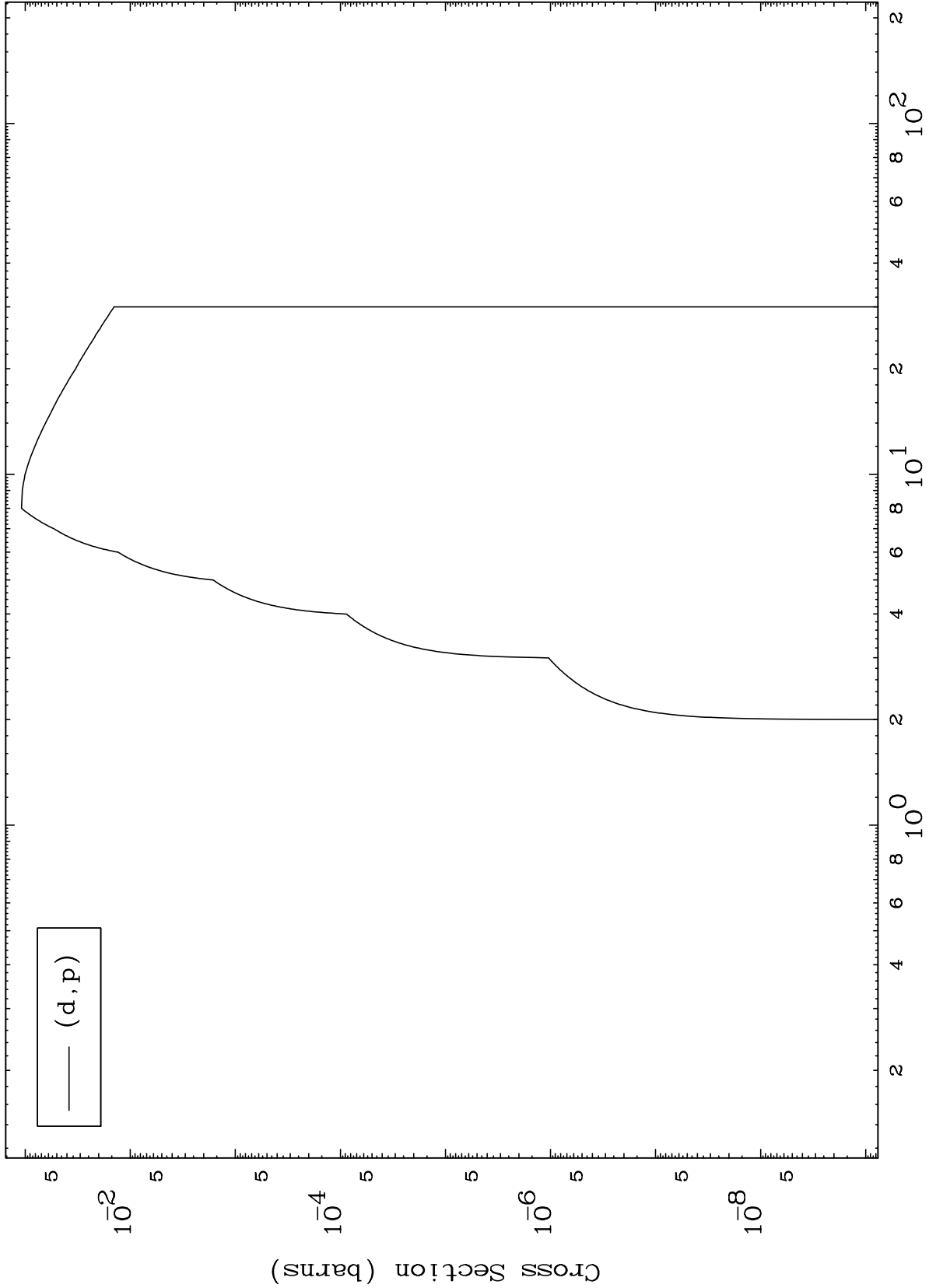
57-La-136

MAT 5719

(d,p) Levels

57-La-136

0 Kelvin Cross Sections

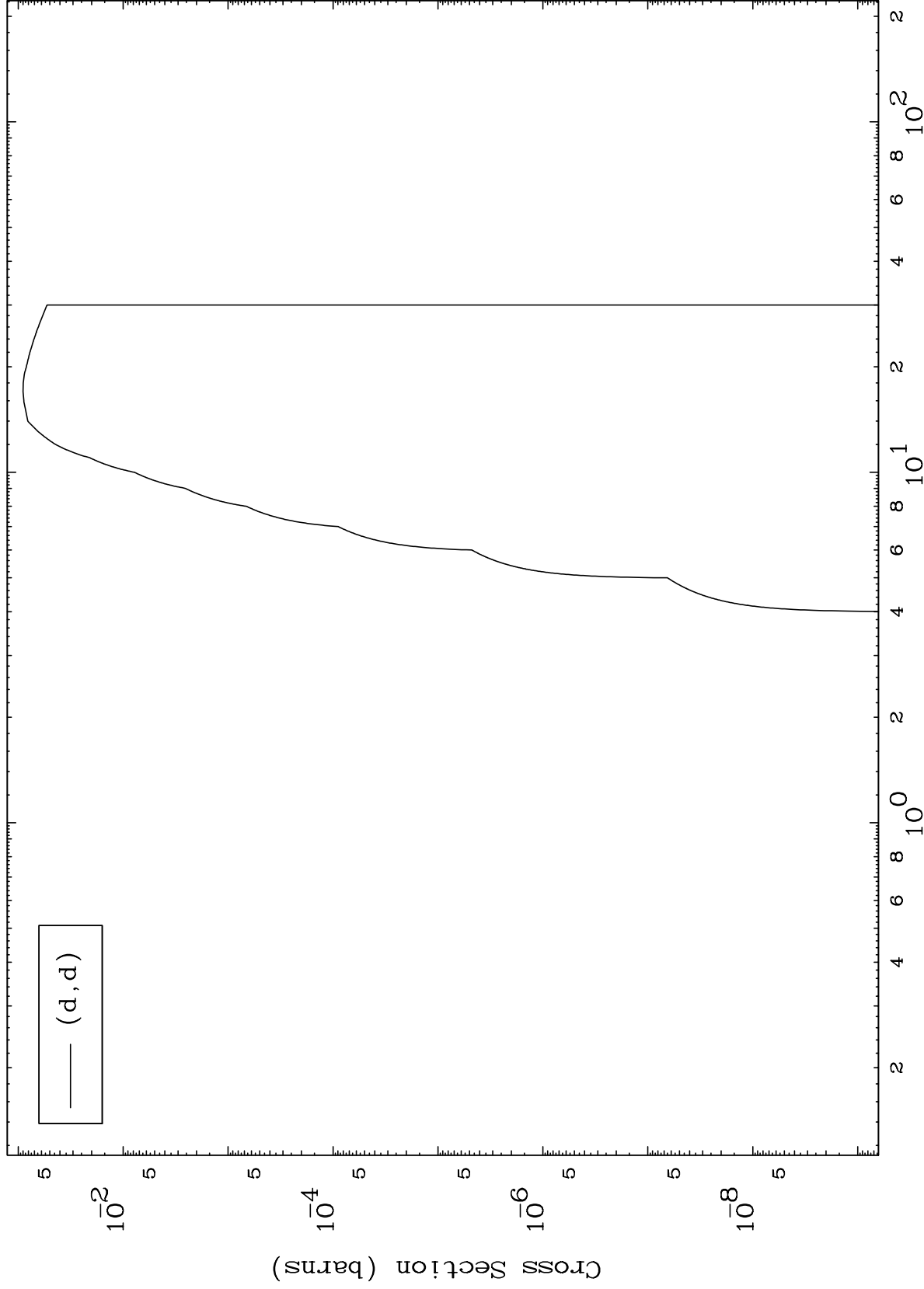


MAT 5719

(d,d) Levels

57-La-136

0 Kelvin Cross Sections

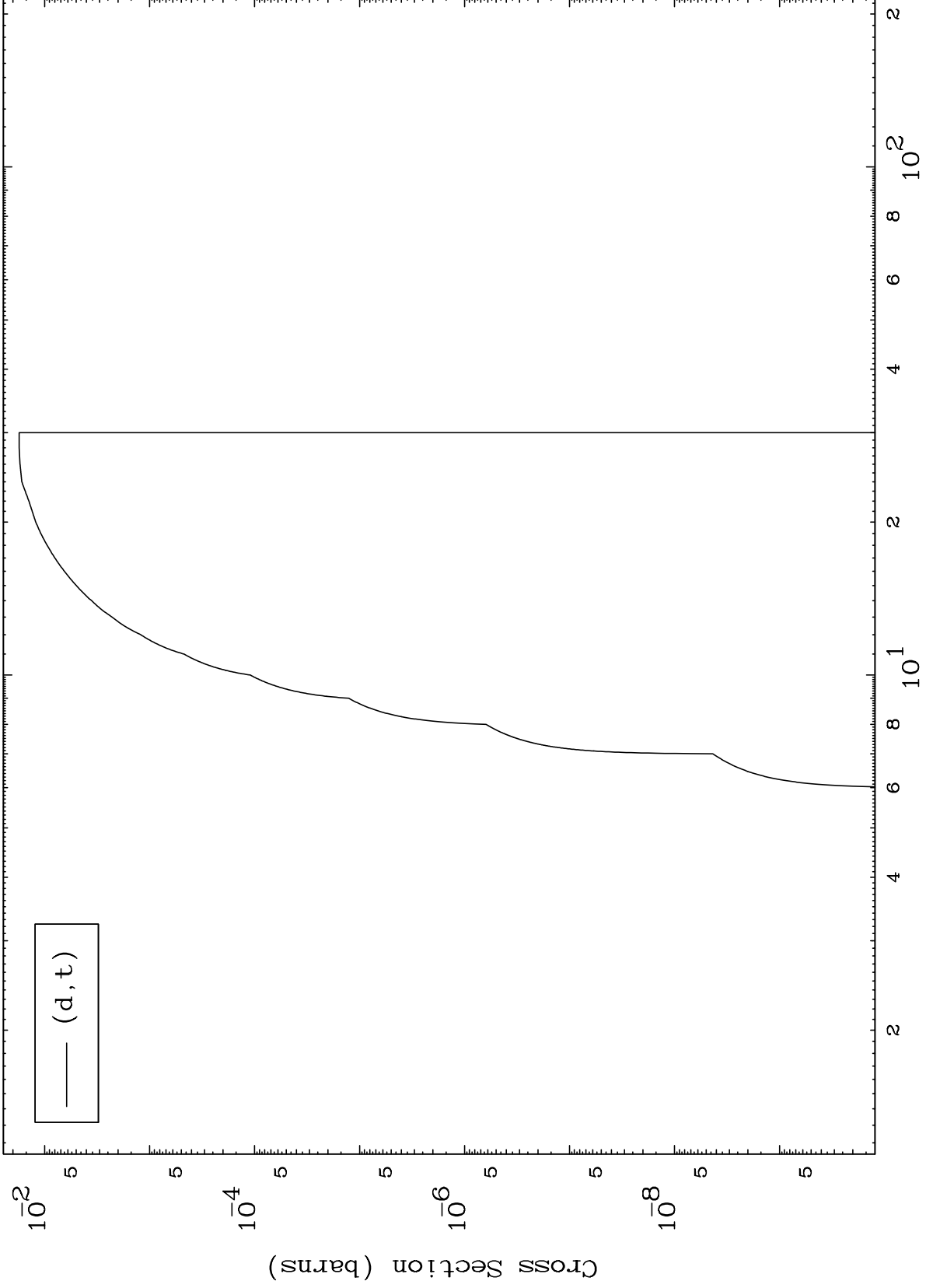


MAT 5719

(d, t) Levels

57-La-136

0 Kelvin Cross Sections

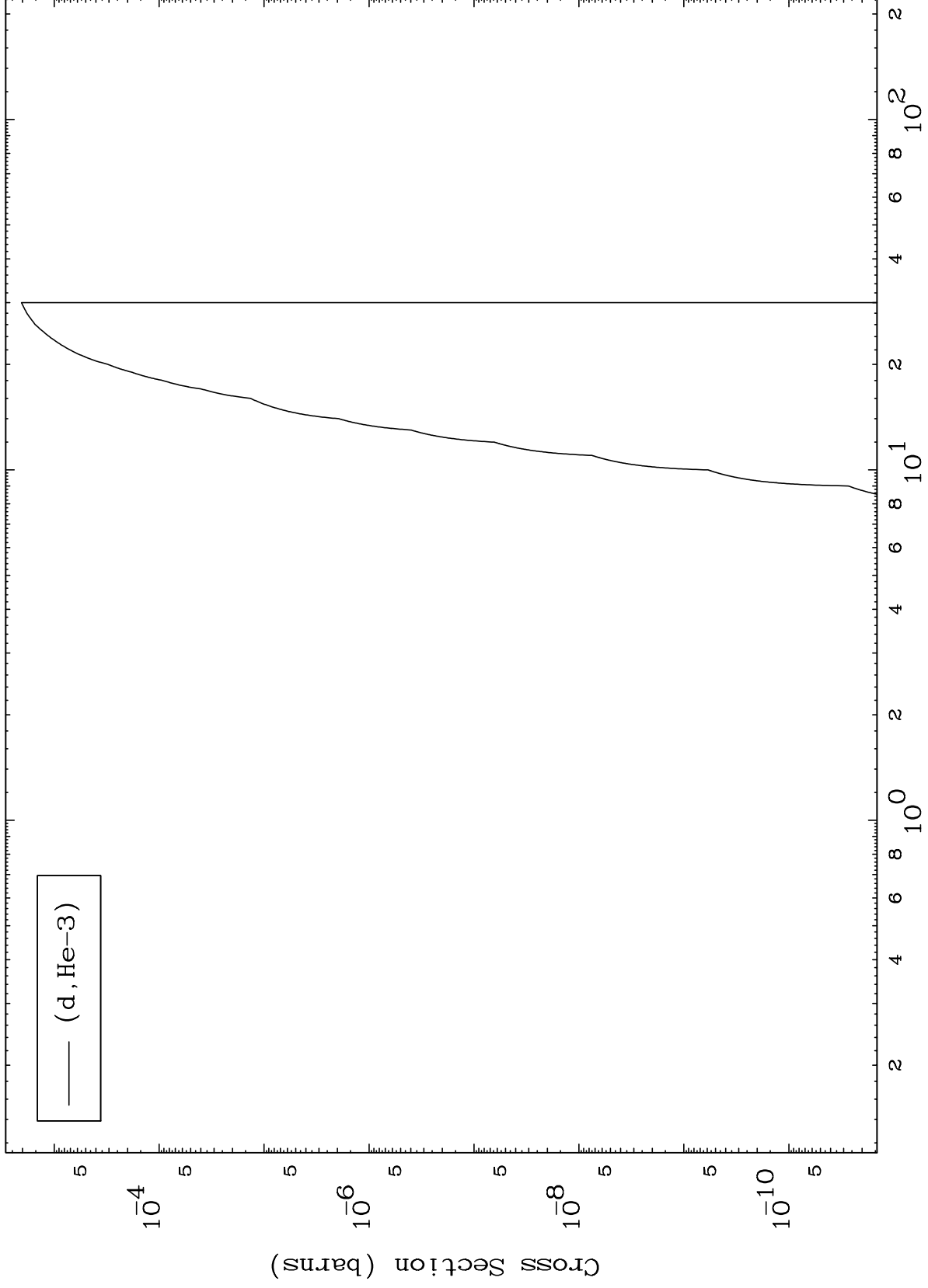


MAT 5719

(d,He3) Levels

57-La-136

0 Kelvin Cross Sections



10

Incident Energy (MeV)

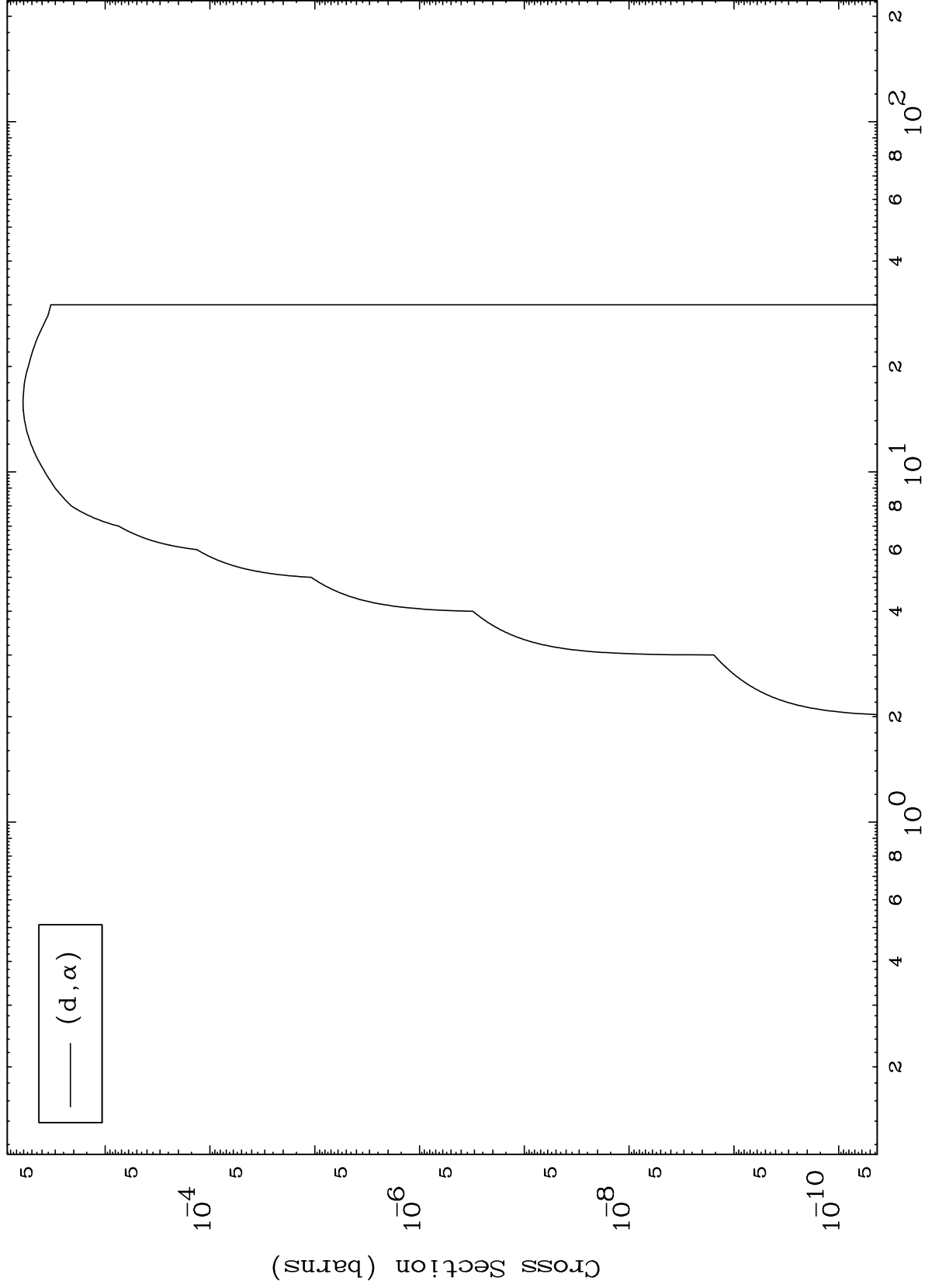
57-La-136

MAT 5719

(d, α) Levels

57-La-136

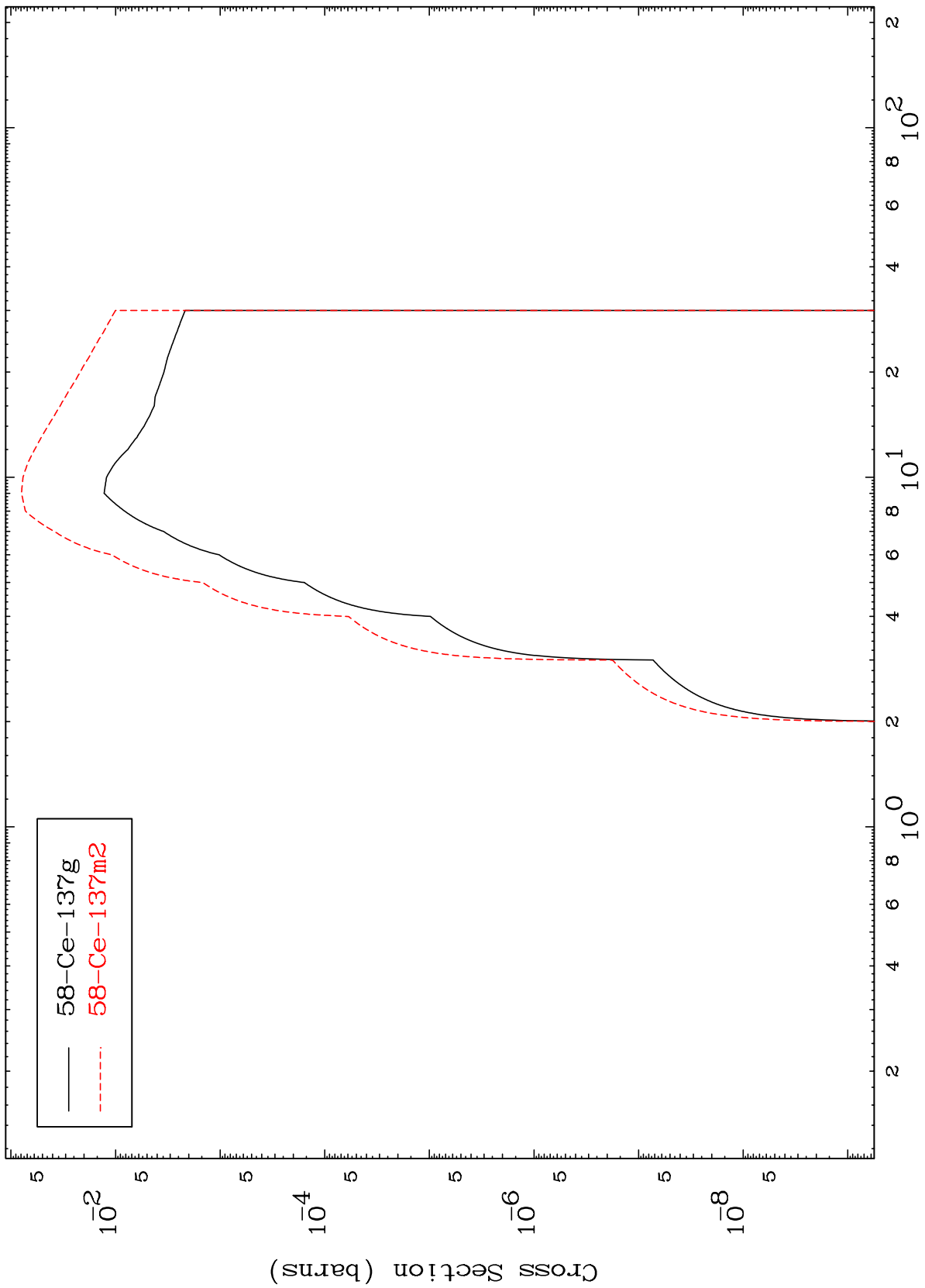
0 Kelvin Cross Sections



MAT 5719

Radionuclide Production Cross Section
Deuteron Inelastic

57-La-136



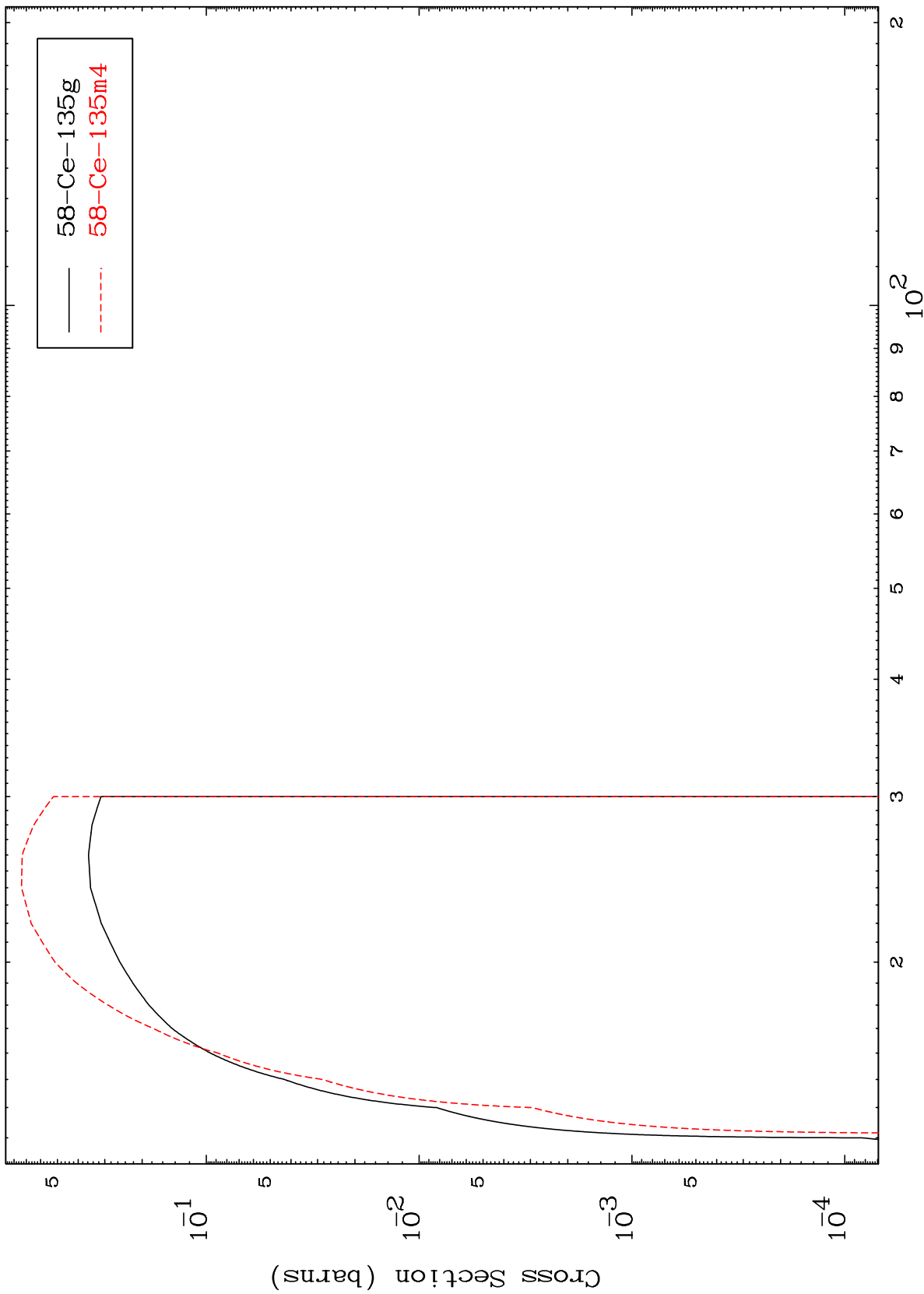
12

57-La-136

MAT 5719

57-La-136

(d,3n)
Radionuclide Production Cross Section



13

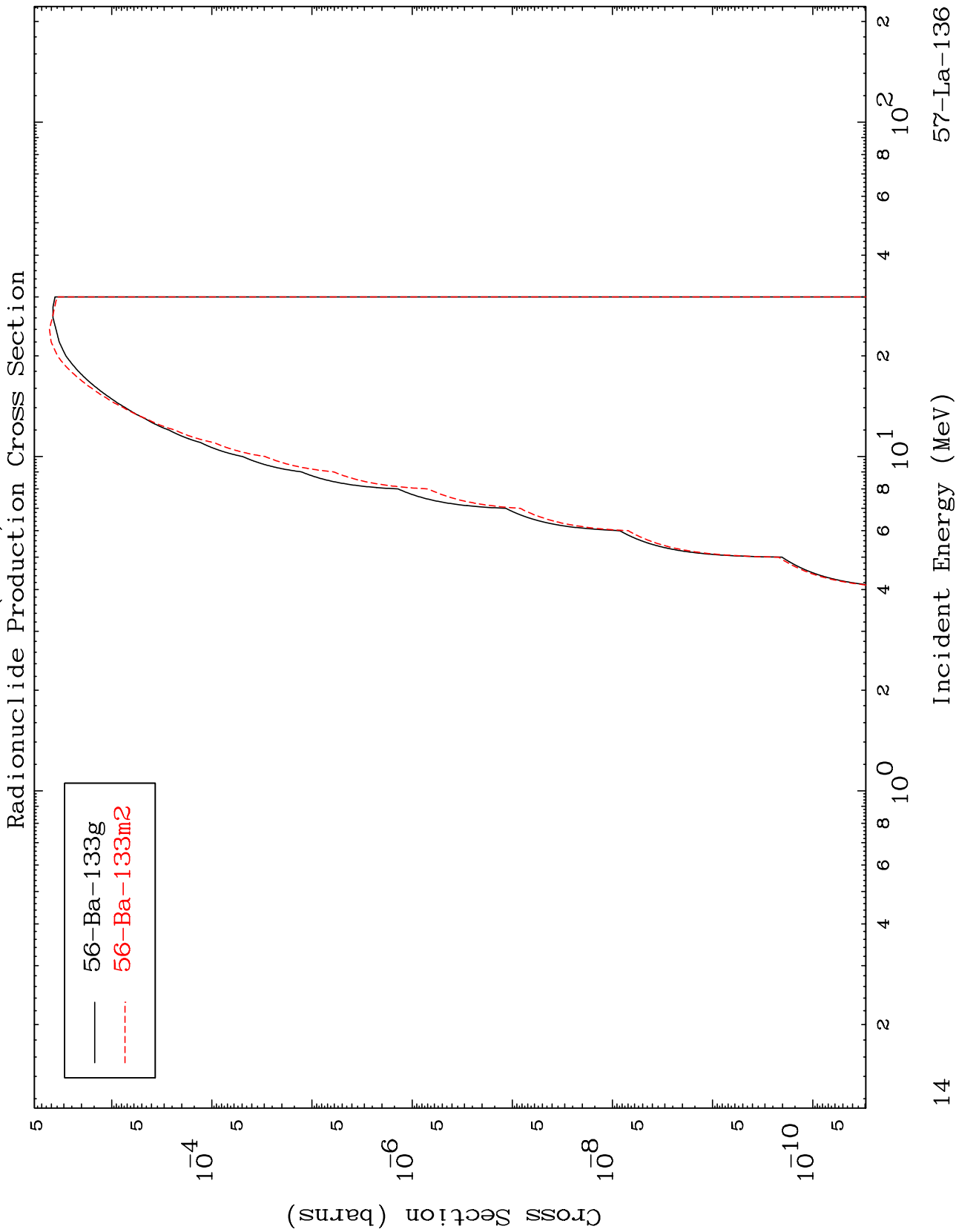
Incident Energy (MeV)

57-La-136

MAT 5719

(d,n') α

57-La-136

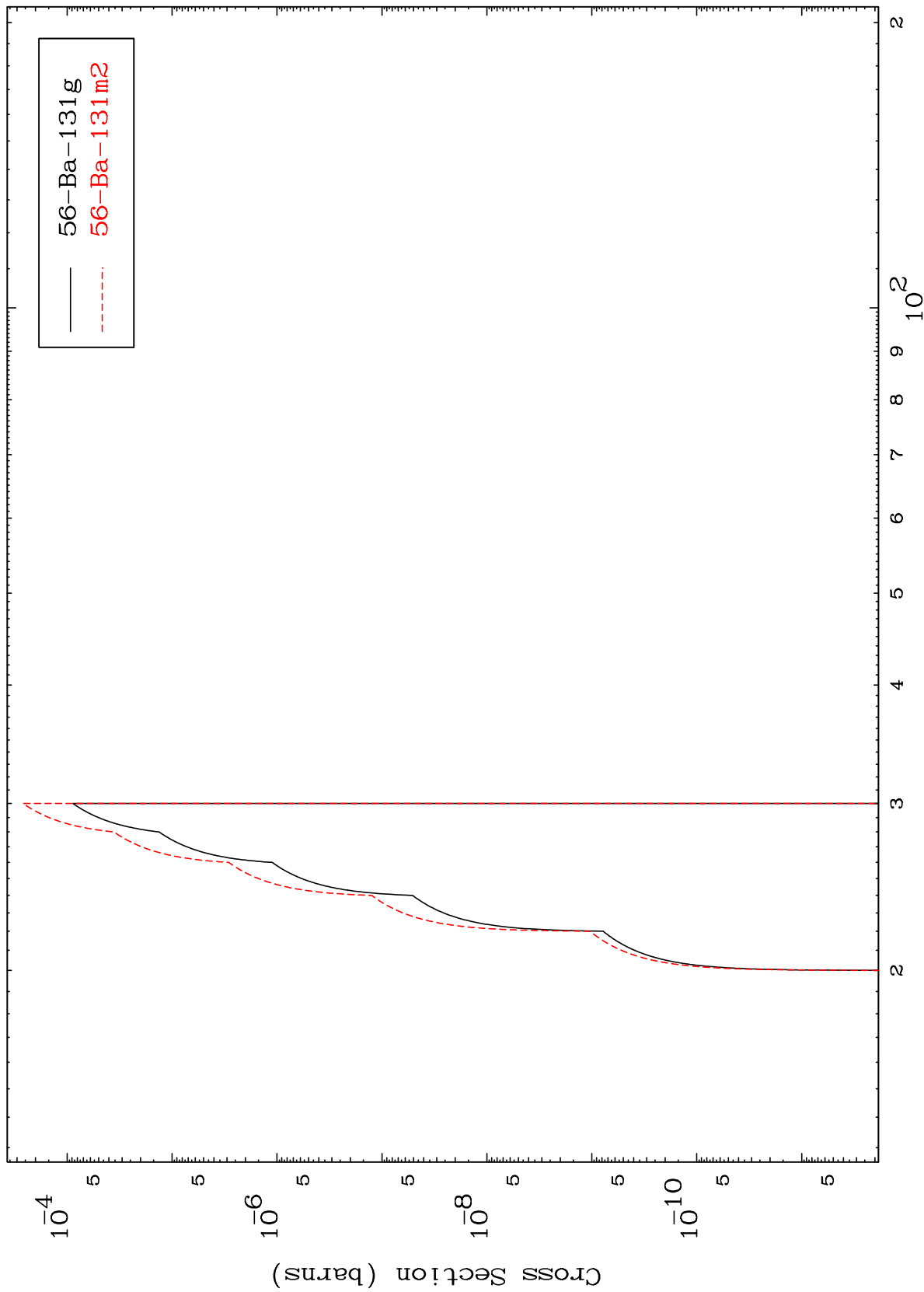


MAT 5719

57-La-136

(d,3n) α

Radionuclide Production Cross Section



15

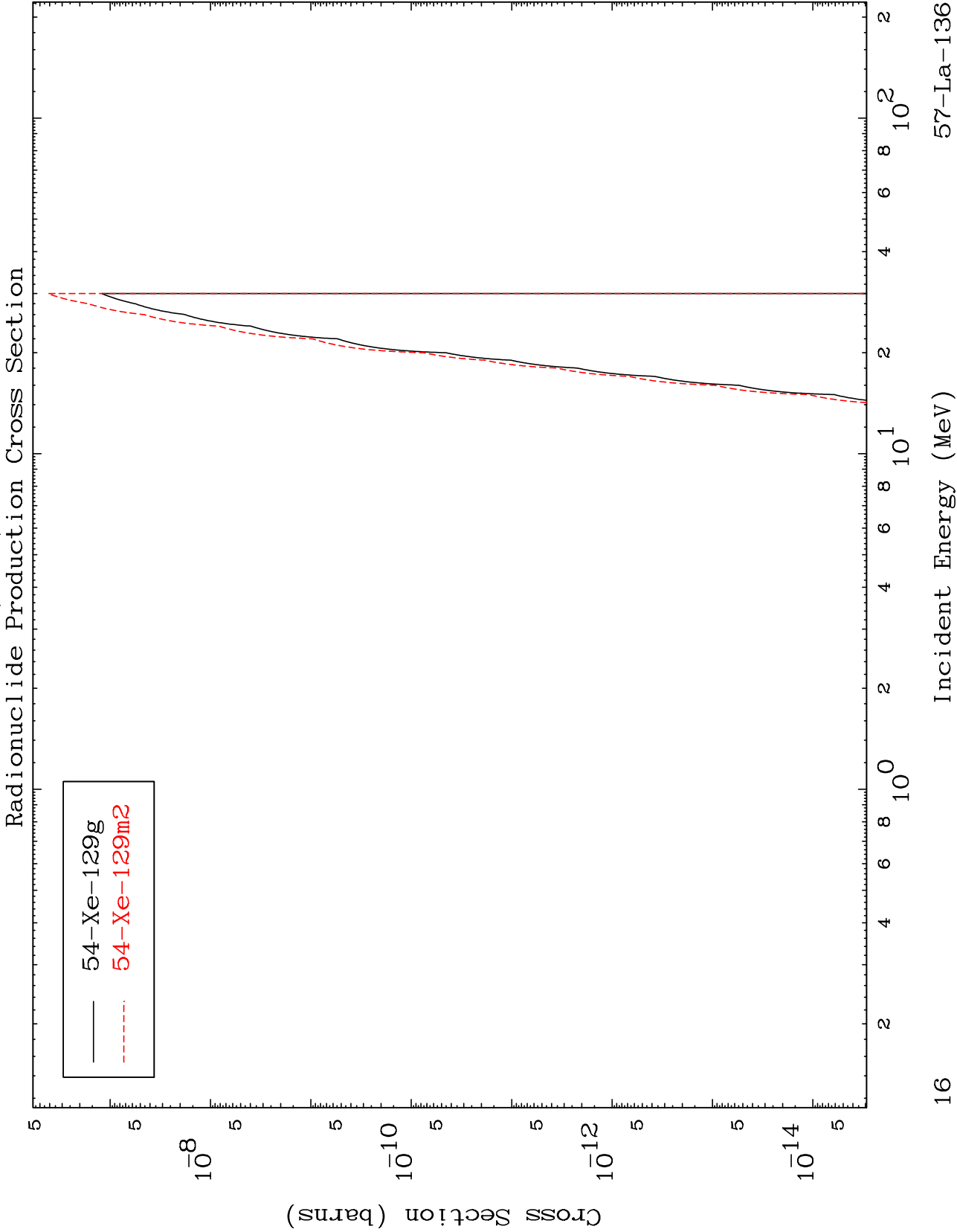
Incident Energy (MeV)

57-La-136

MAT 5719

(d,n') 2 α

57-La-136

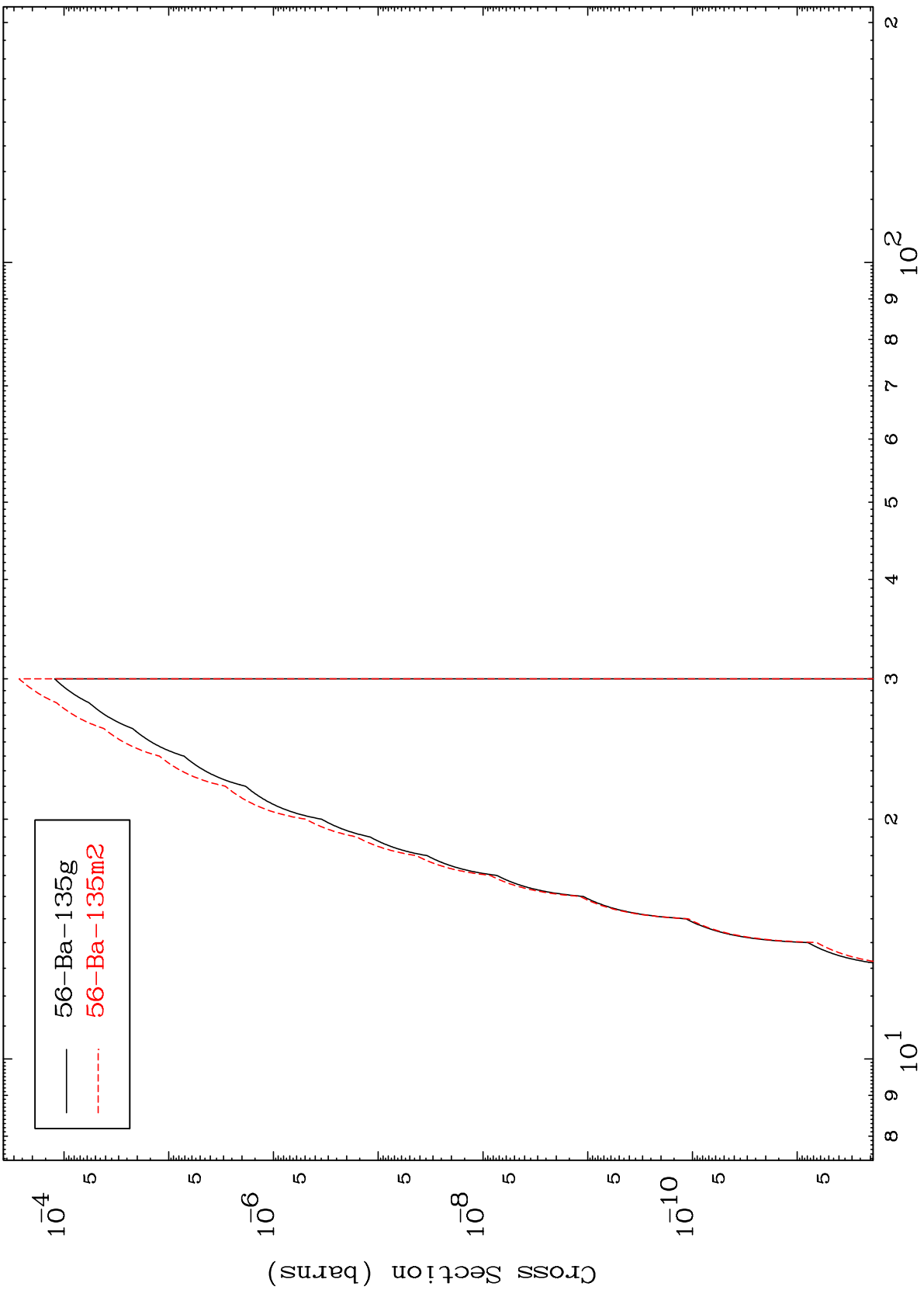


MAT 5719

(d,2n) p

57-La-136

Radionuclide Production Cross Section



56-Ba-135g
56-Ba-135m2

17

Incident Energy (MeV)

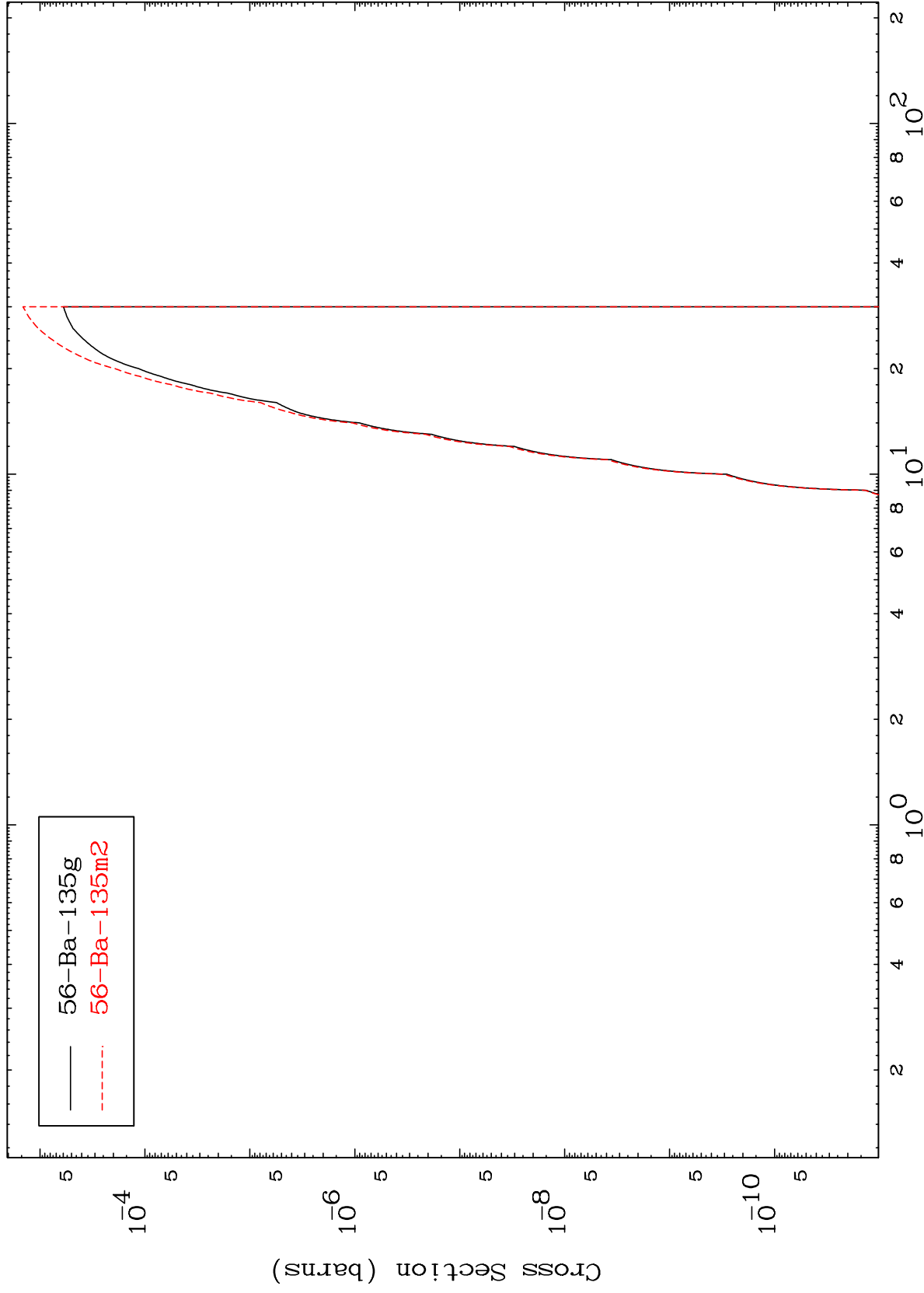
57-La-136

MAT 5719

(d,He-3)

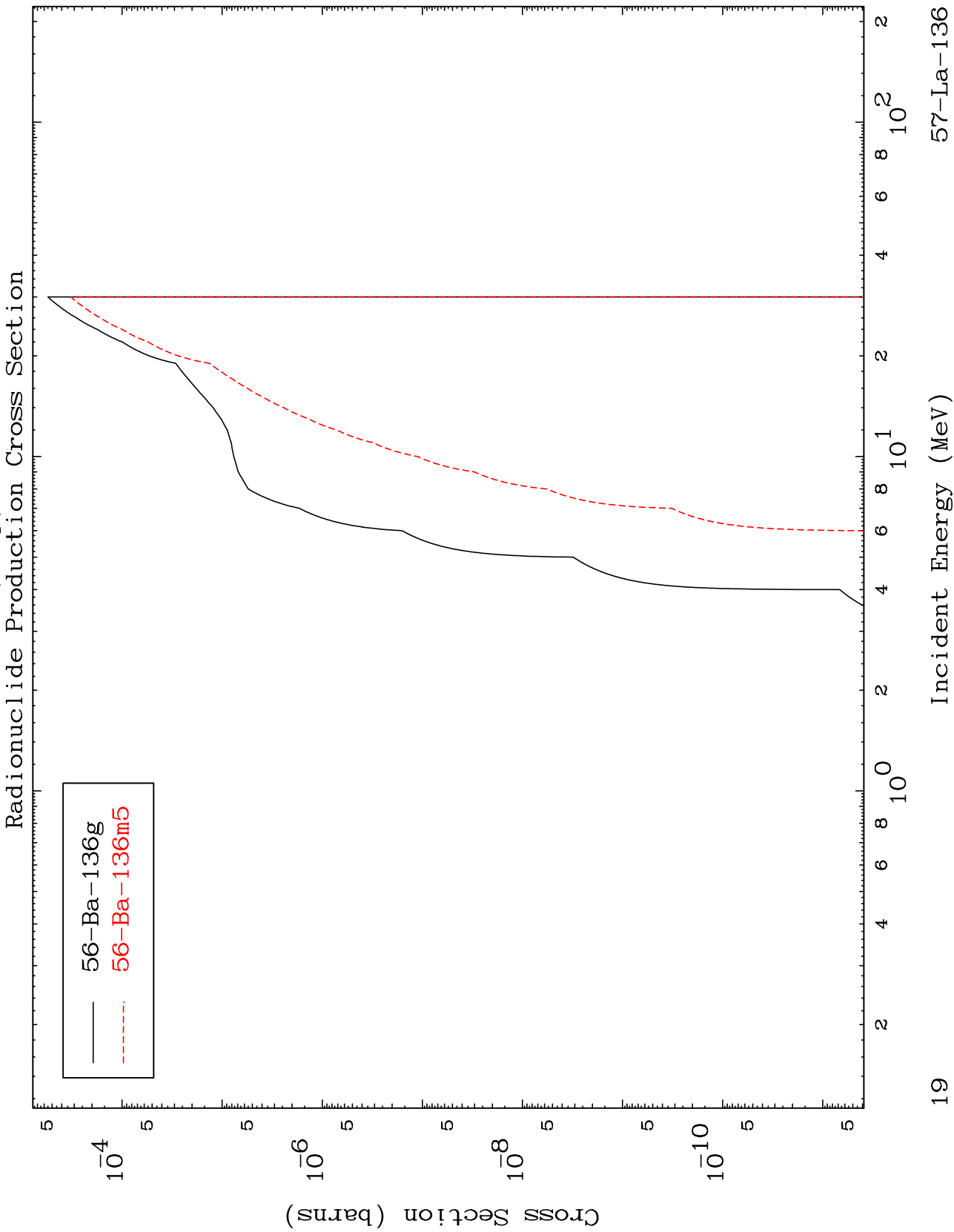
57-La-136

Radionuclide Production Cross Section



MAT 5719

57-La-136

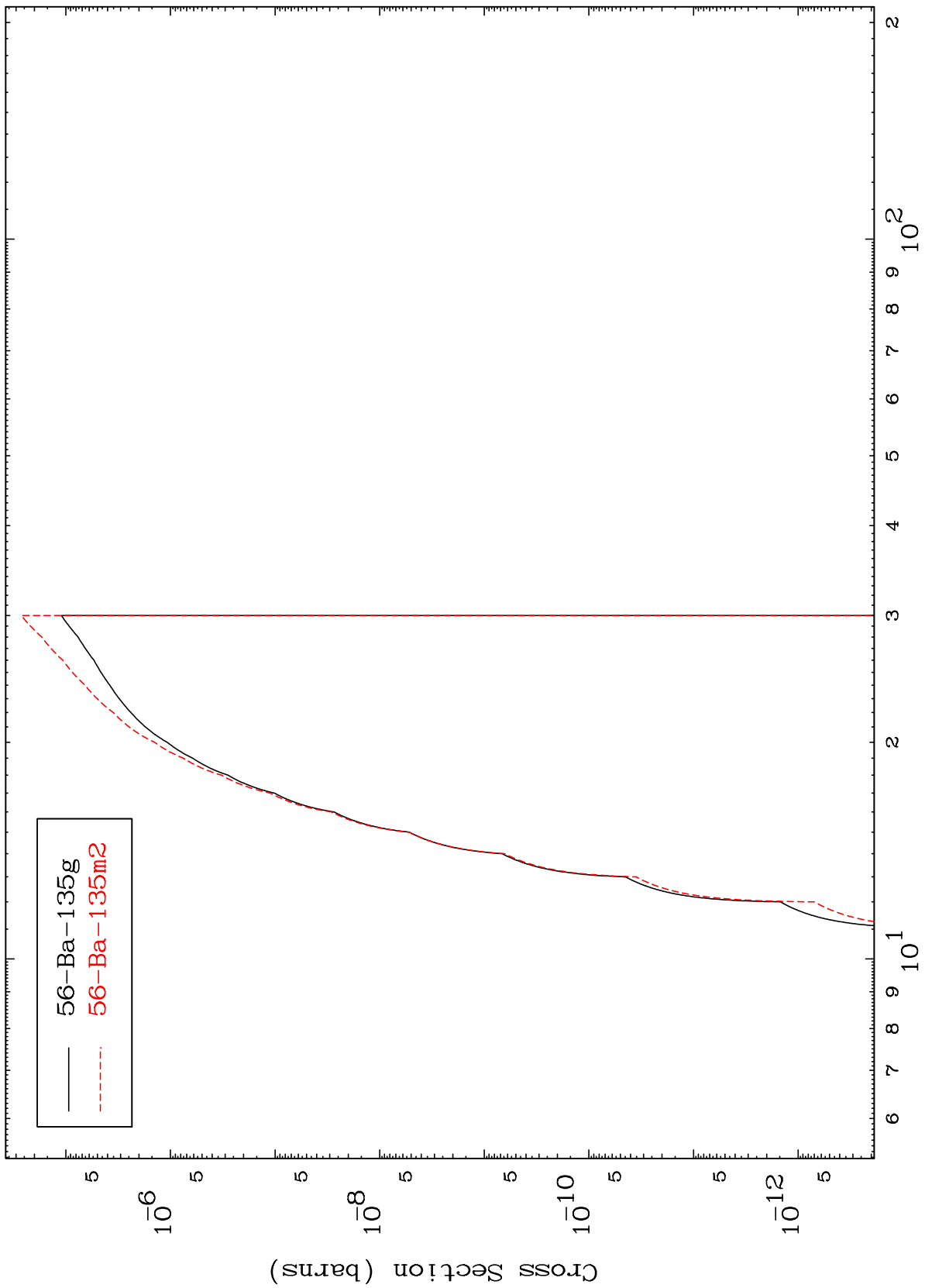


MAT 5719

(d,p) d

57-La-136

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-136