

Program EVALPLOT
(Version 2018-1)

by

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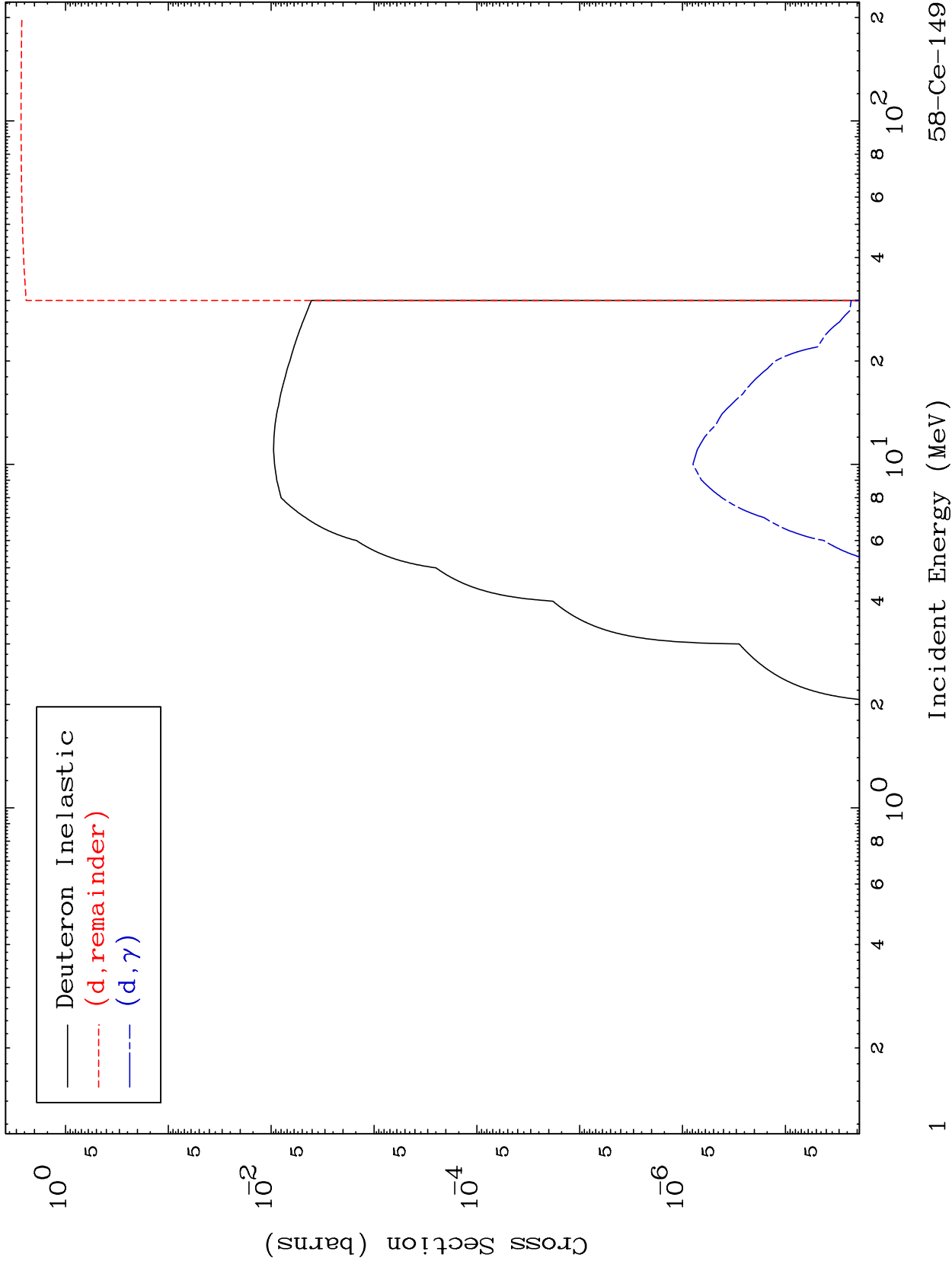
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5864

Deuteron Major
0 Kelvin Cross Sections

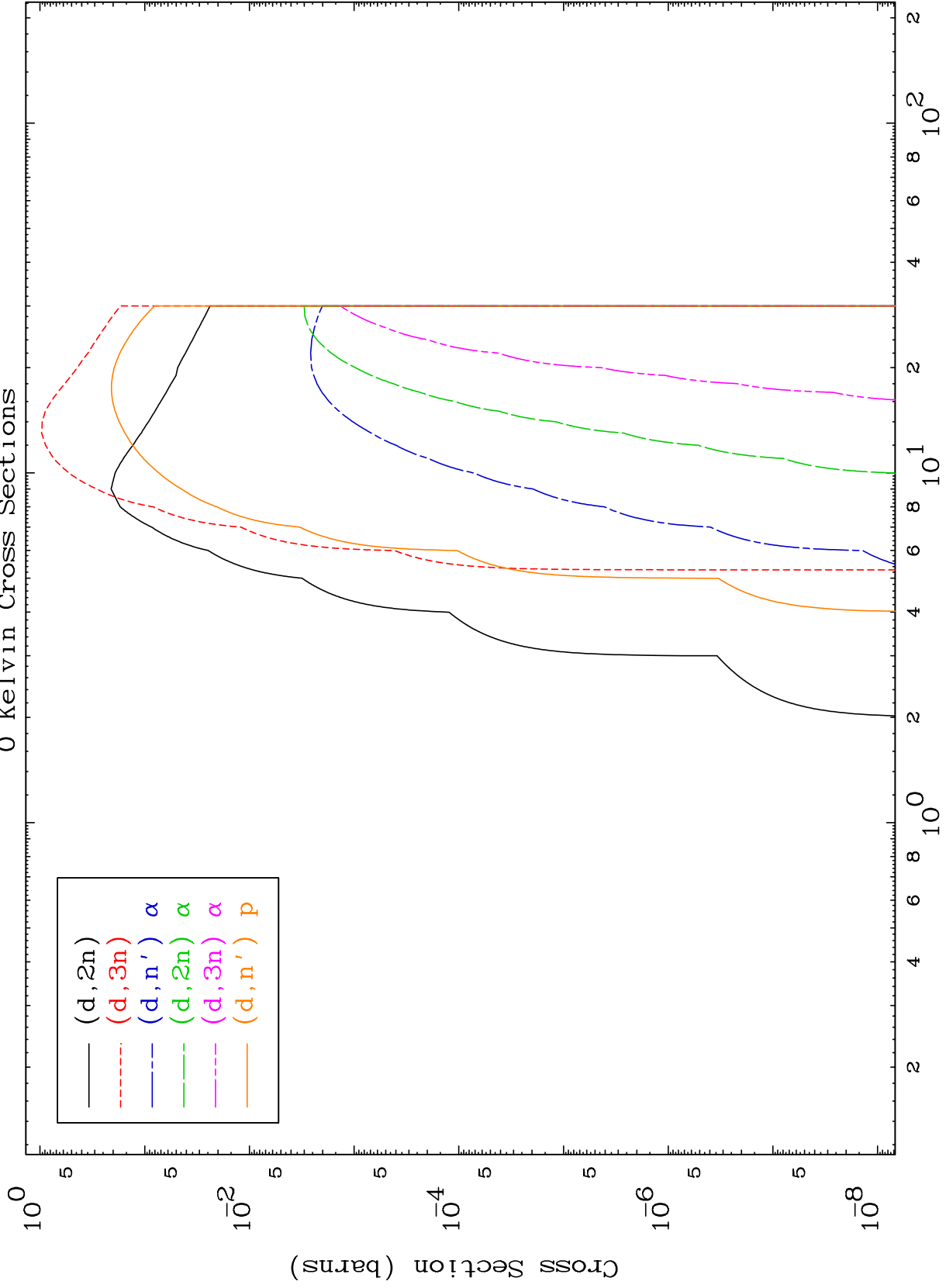
58-Ce-149

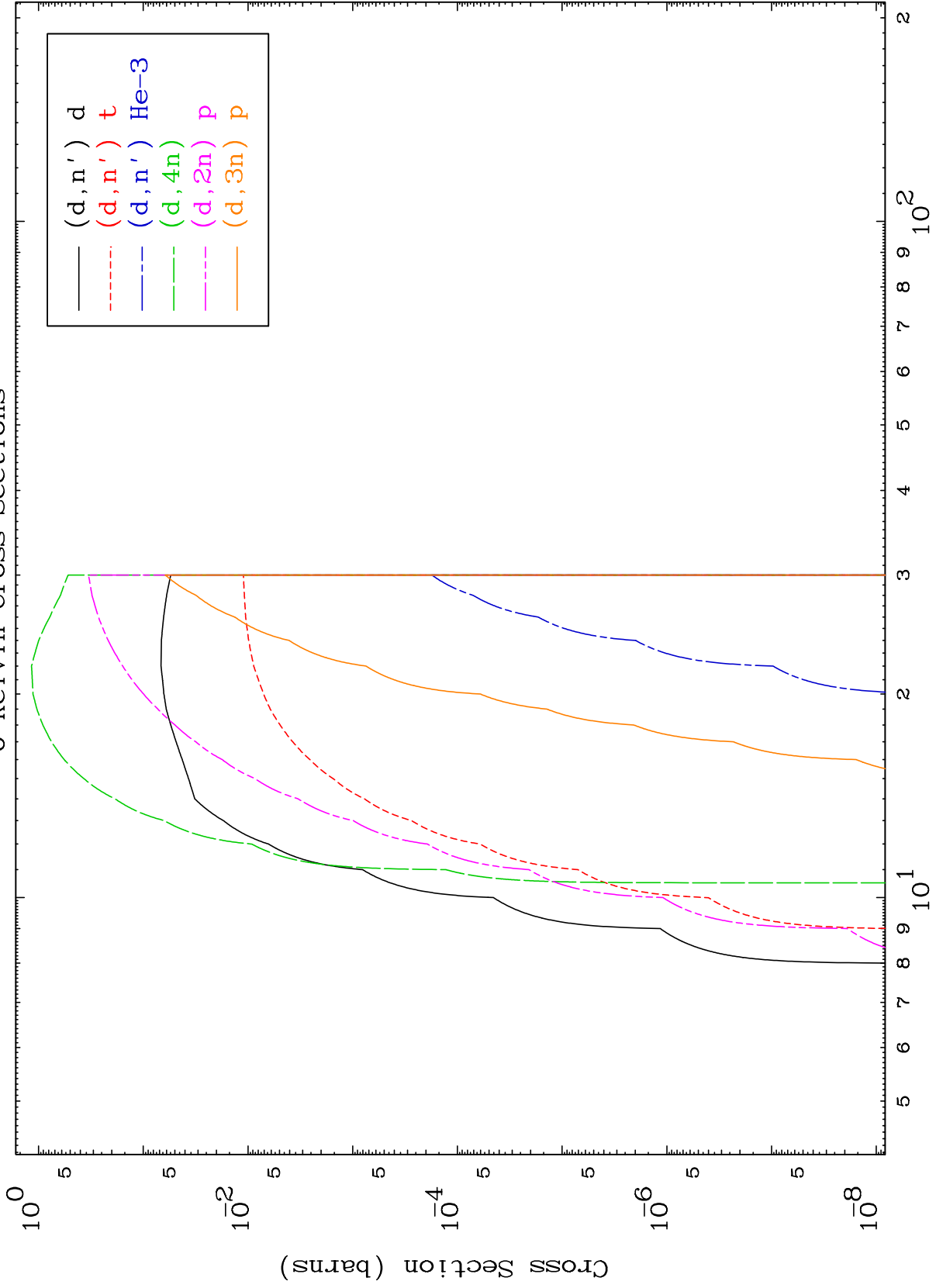


MAT 5864

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-149

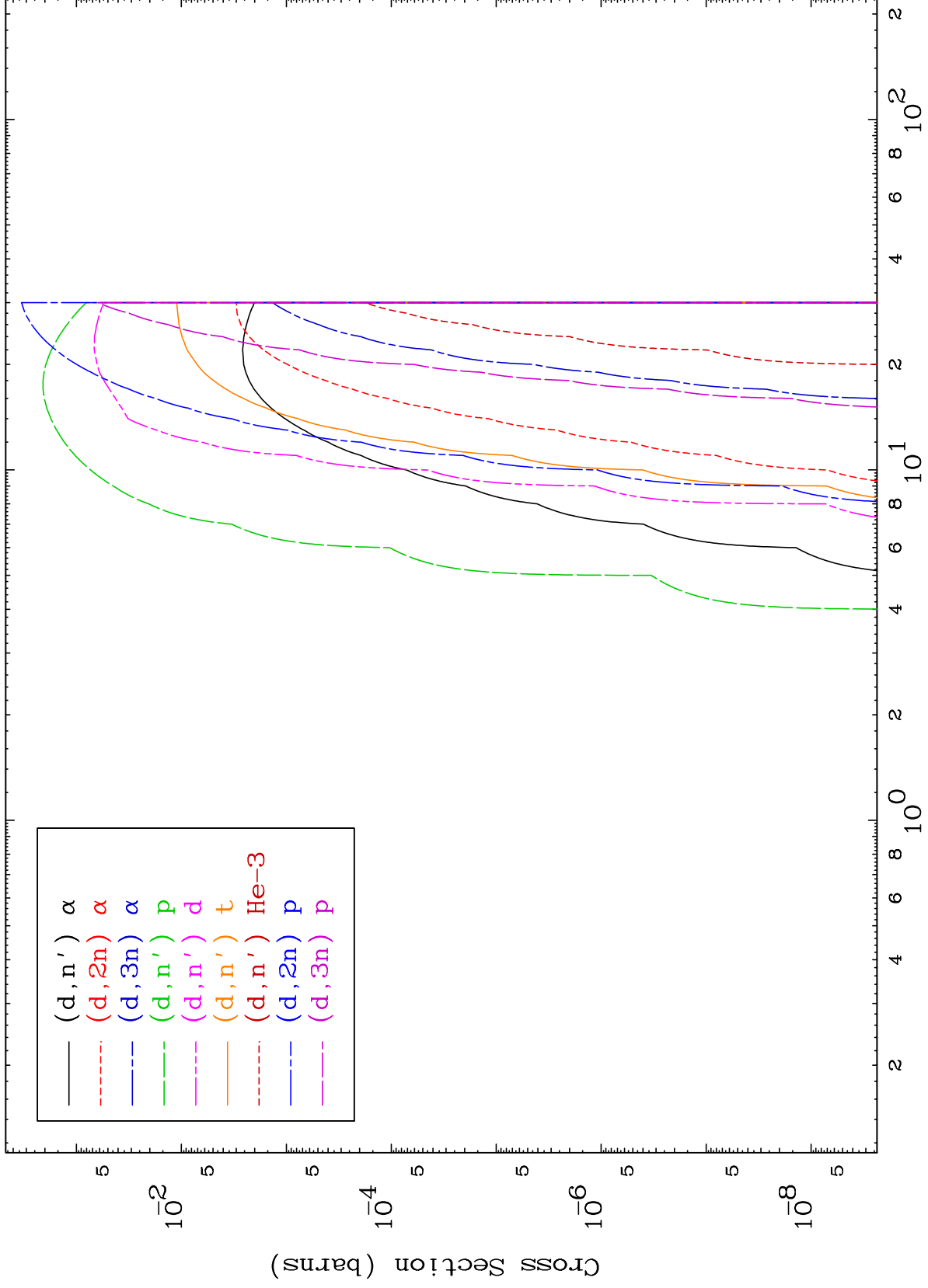


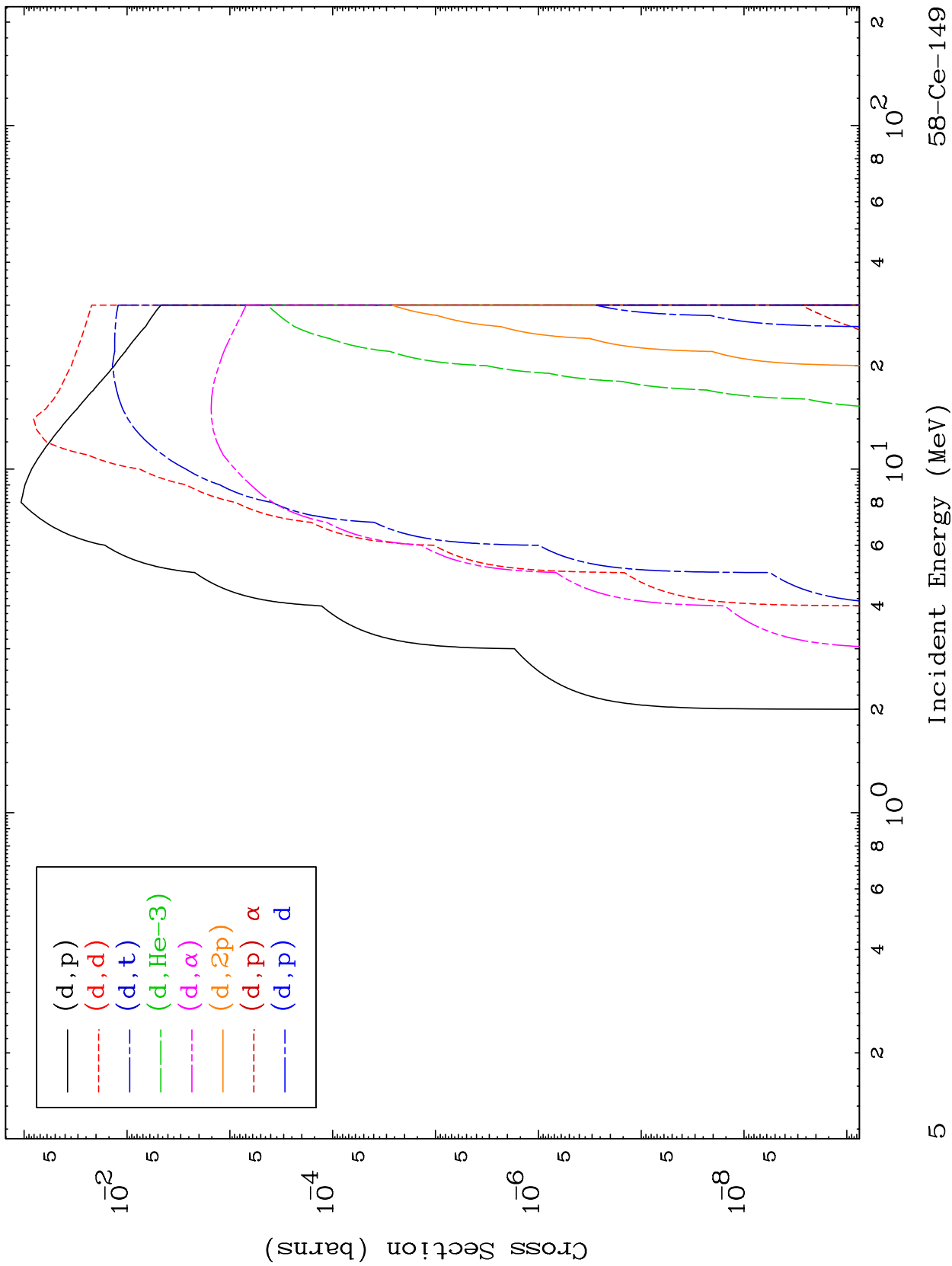


MAT 5864

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-149

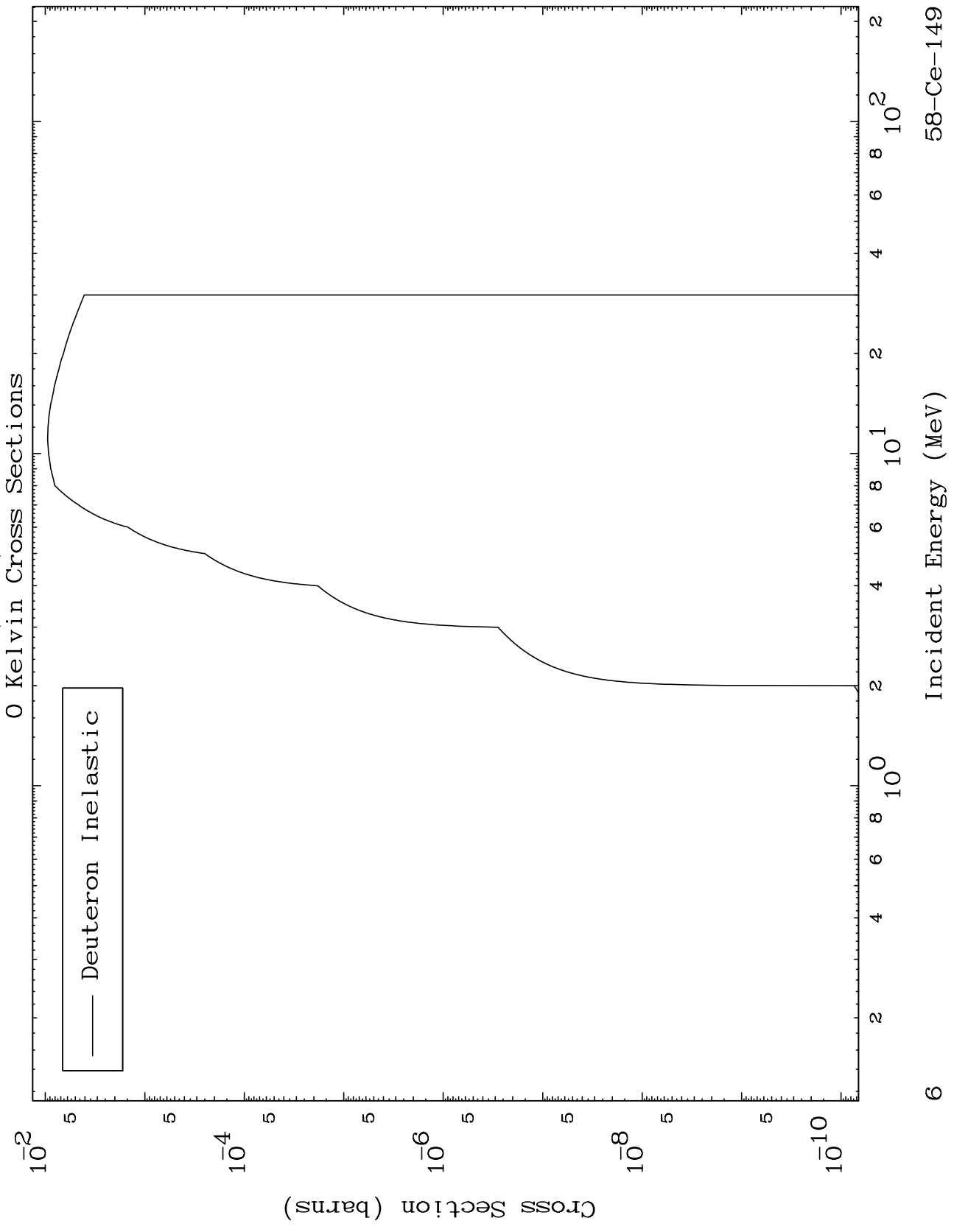




MAT 5864

(d,n') Level

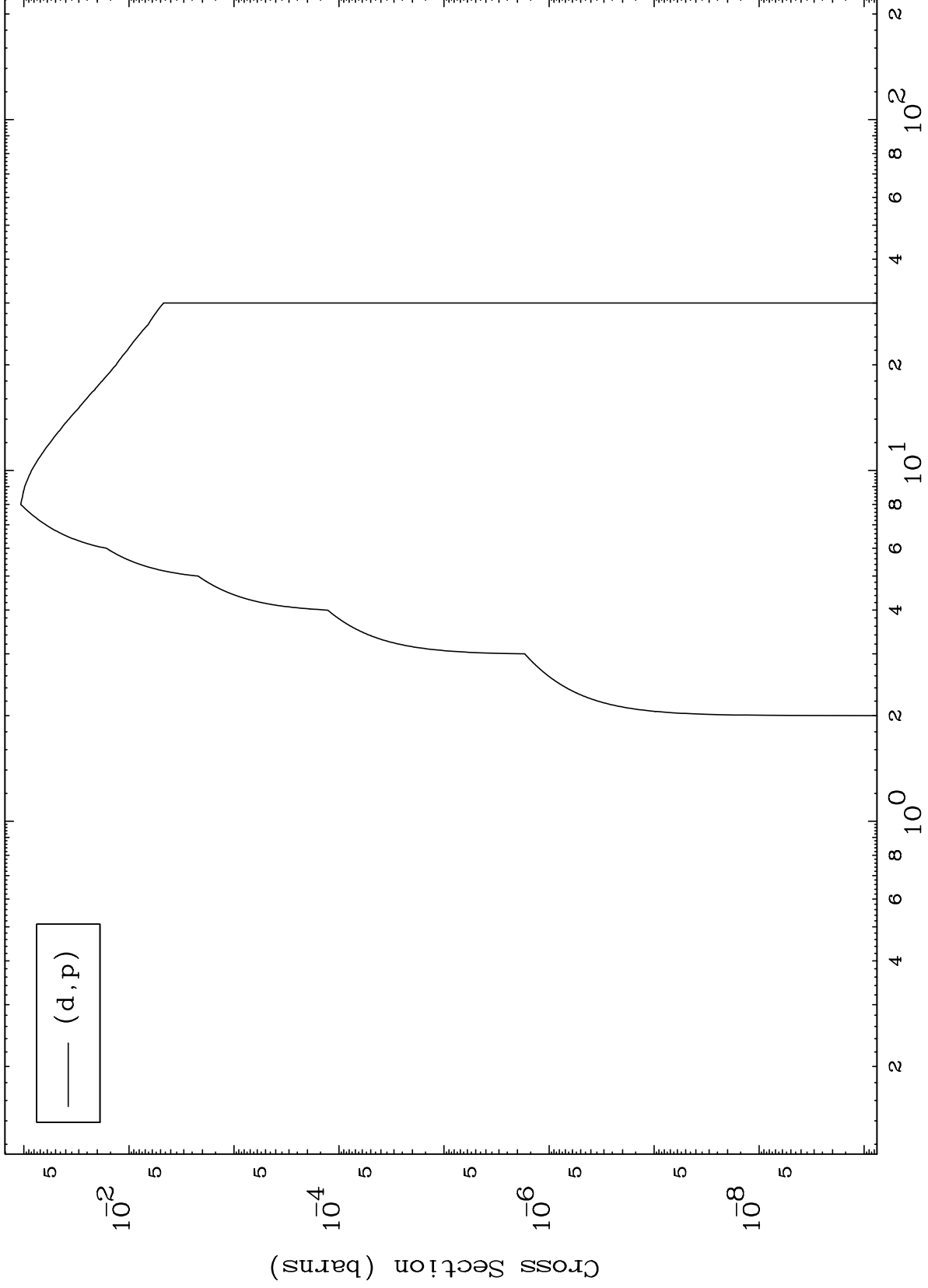
58-Ce-149



MAT 5864

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-149

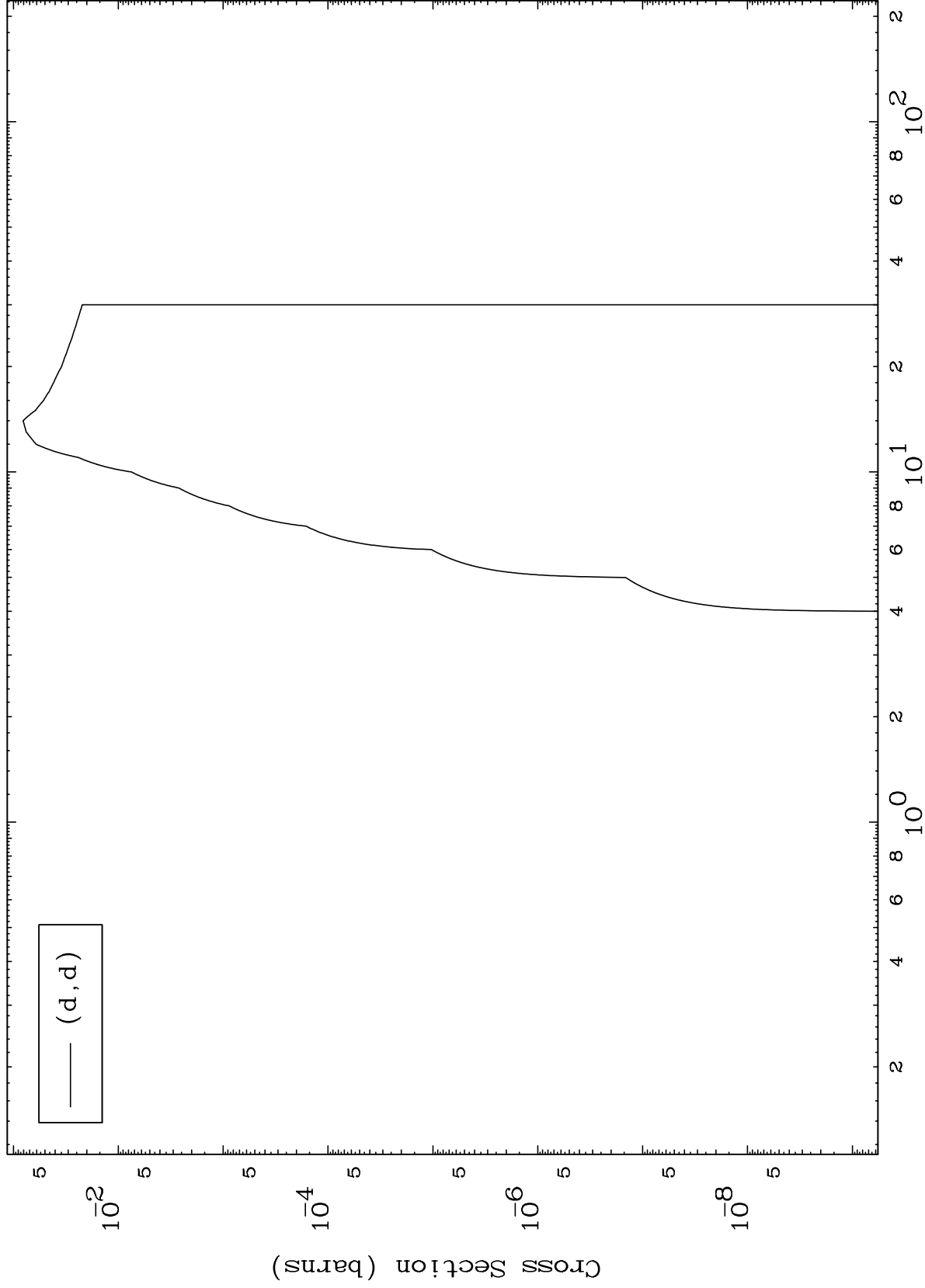


MAT 5864

(d,d) Levels

58-Ce-149

0 Kelvin Cross Sections

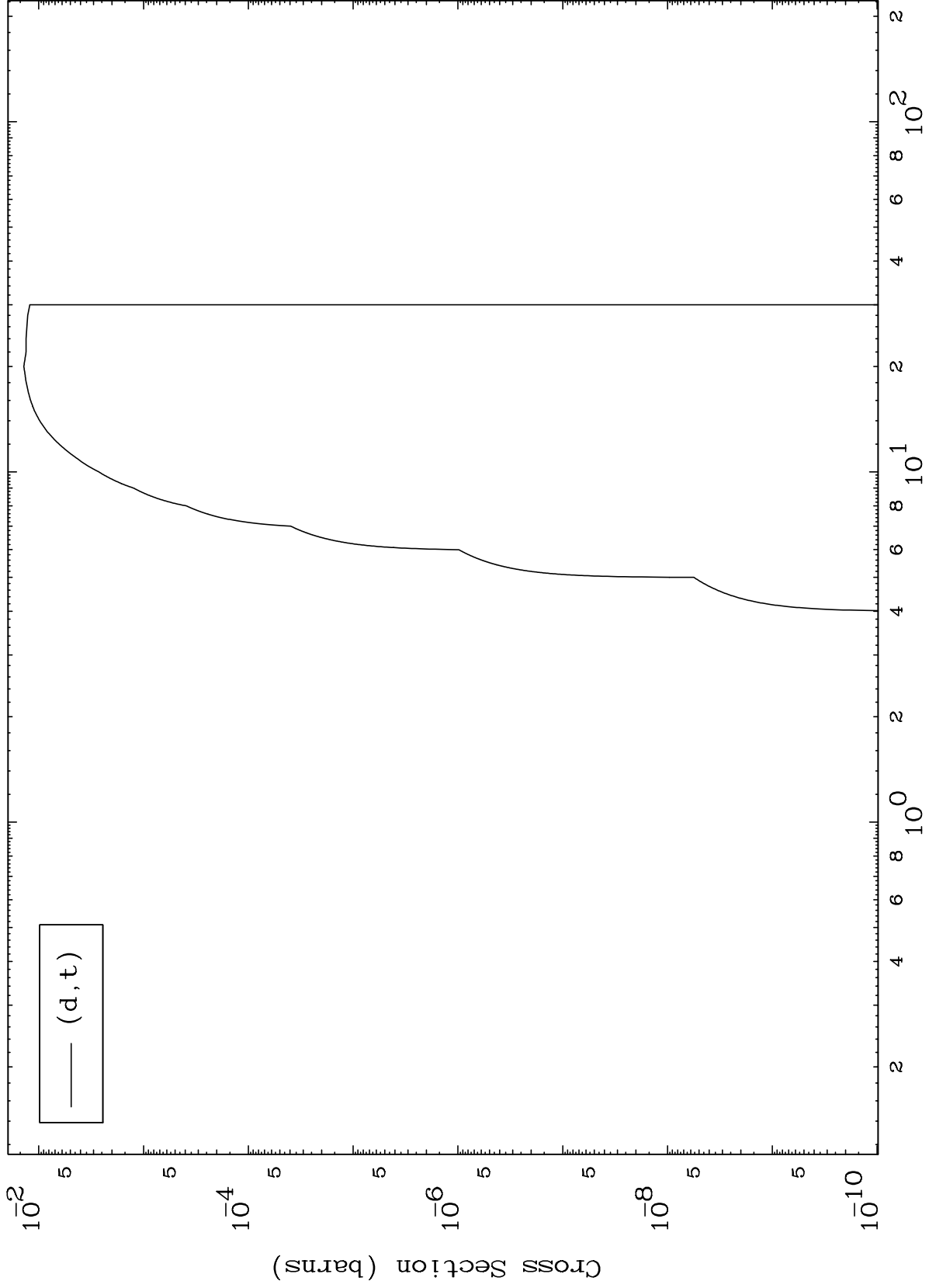


MAT 5864

(d,t) Levels

58-Ce-149

0 Kelvin Cross Sections

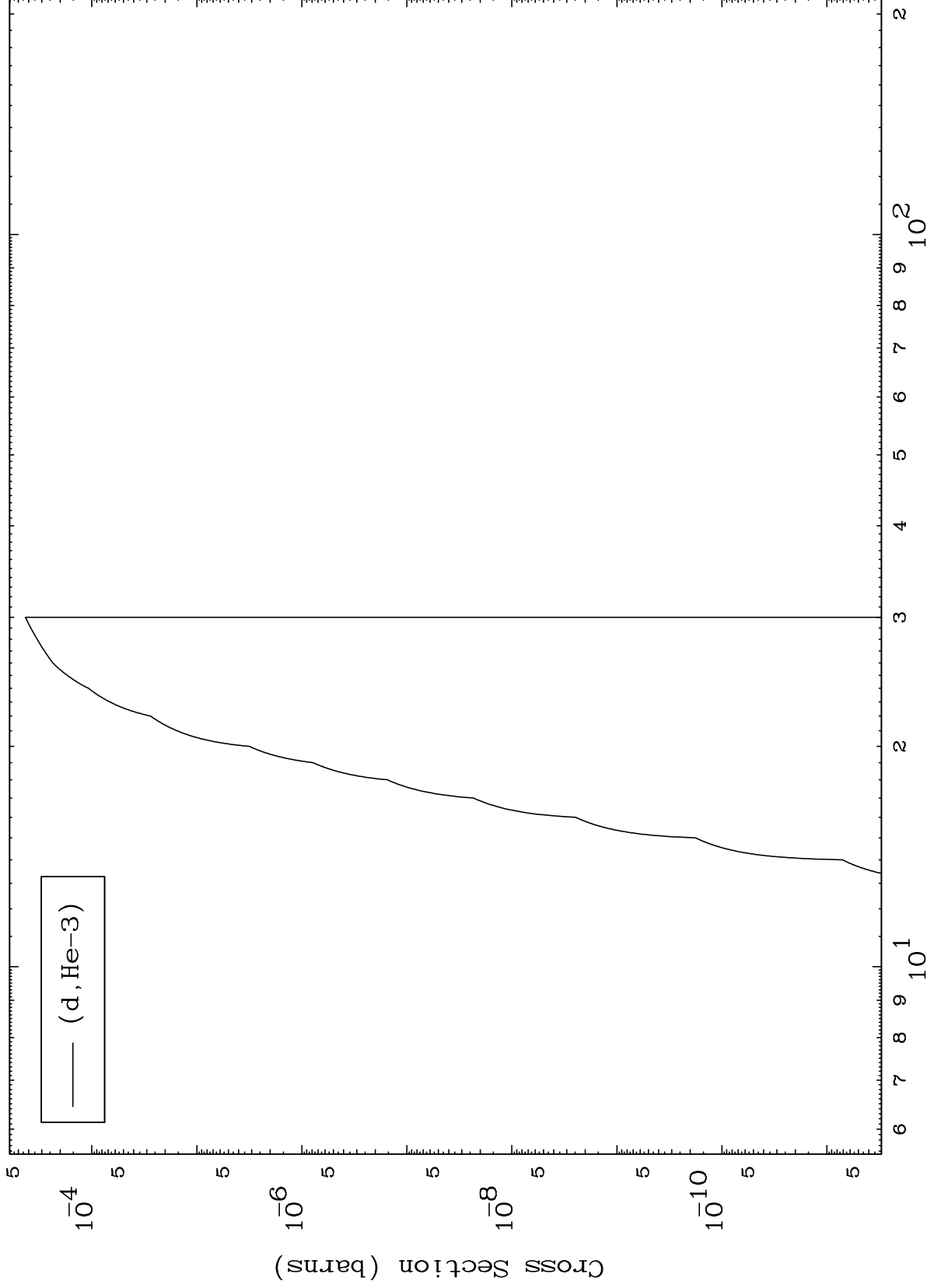


(d,t)

MAT 5864

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-149



10

Incident Energy (MeV)

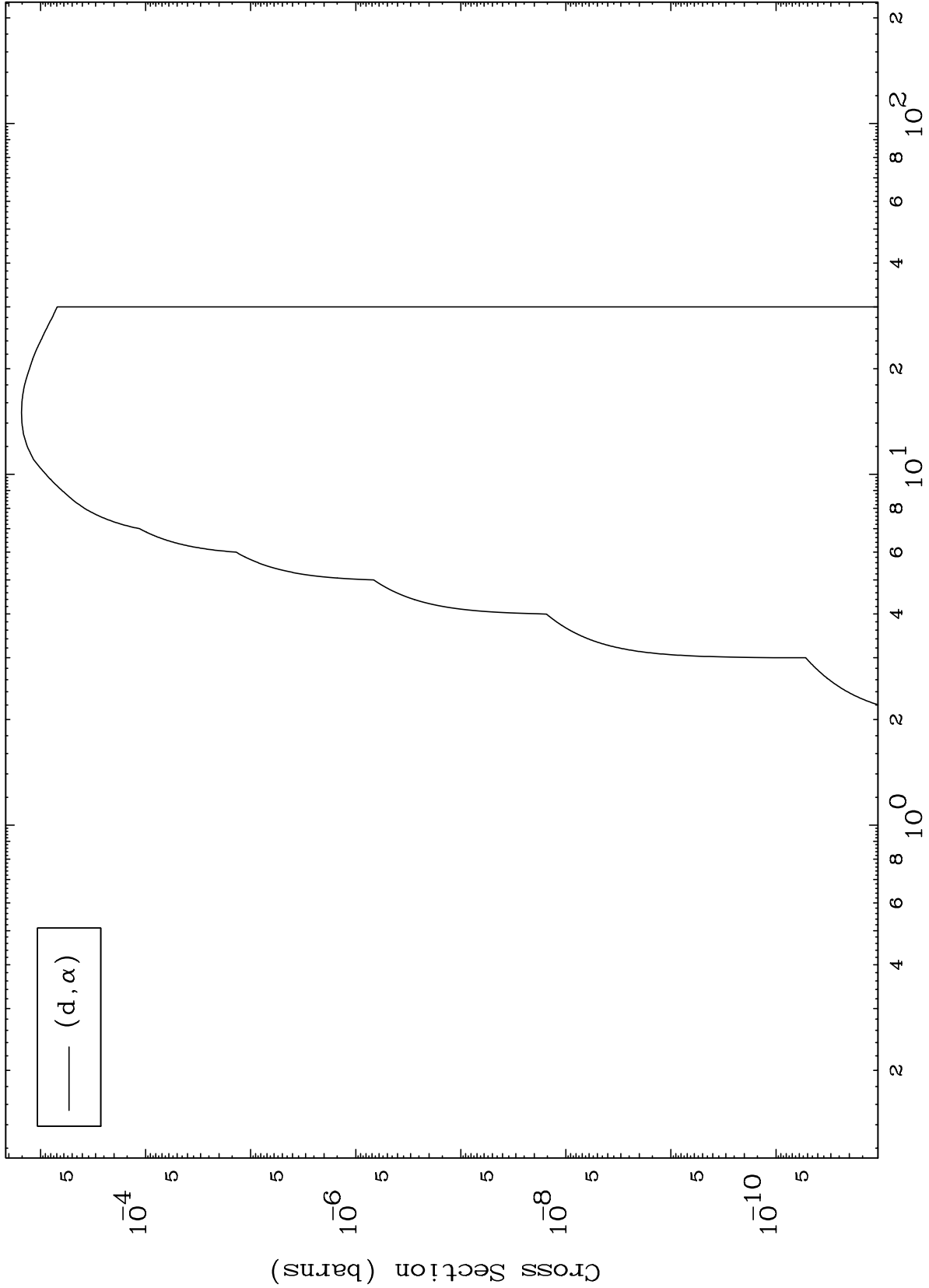
58-Ce-149

MAT 5864

(d, α) Levels

58-Ce-149

0 Kelvin Cross Sections

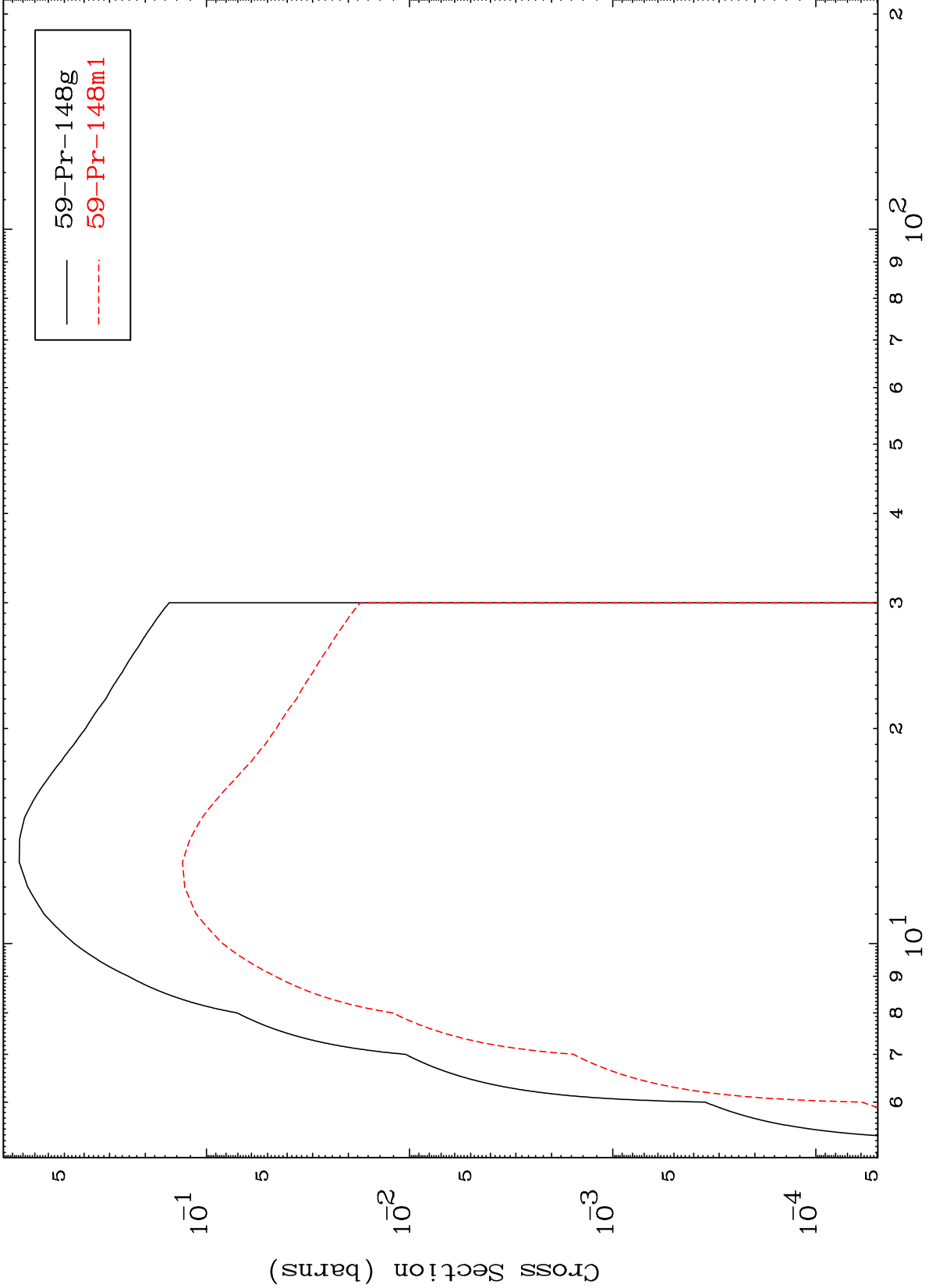


MAT 5864

(d,3n)

58-Ce-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

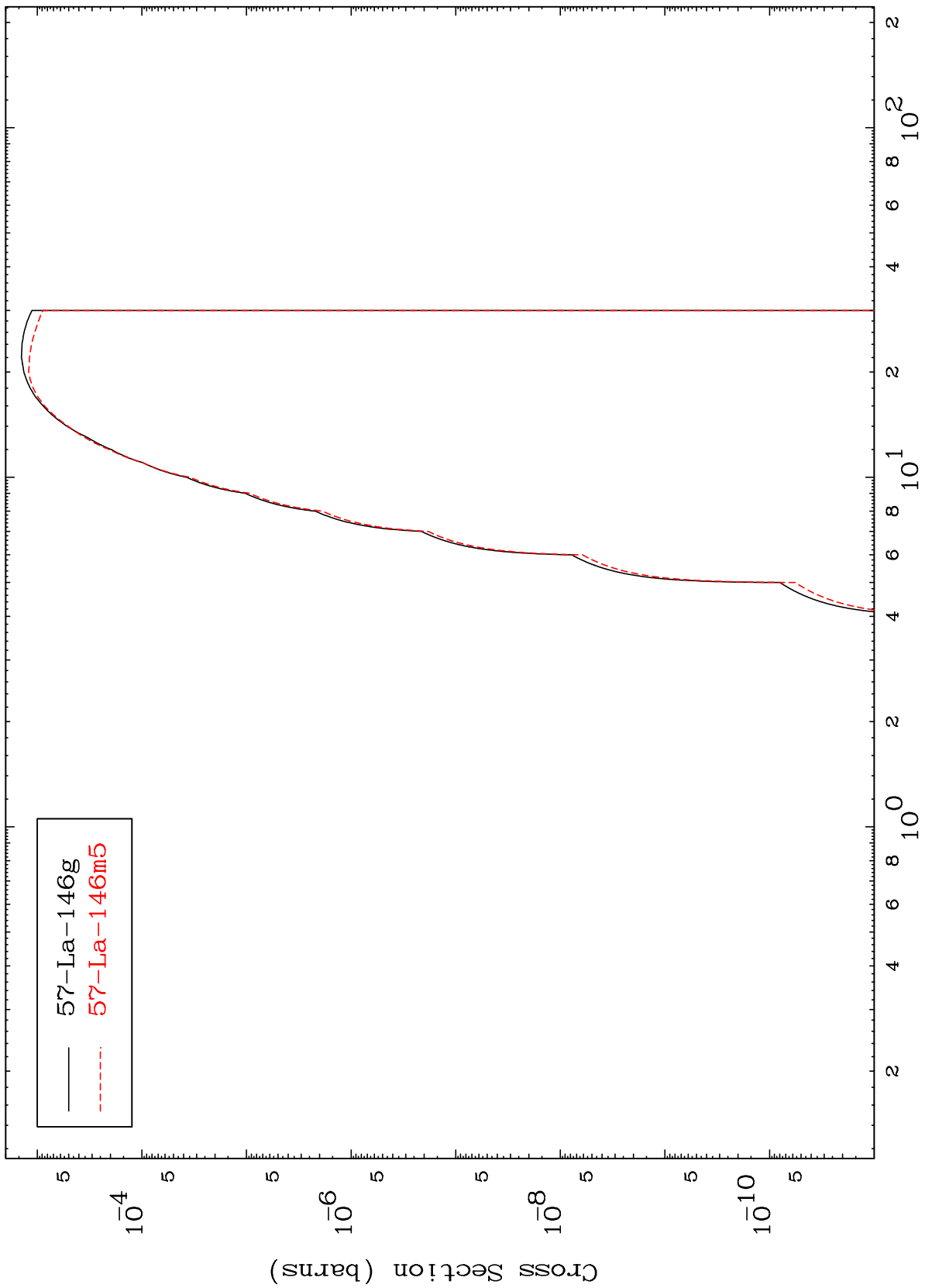
58-Ce-149

MAT 5864

(d,n') α

58-Ce-149

Radionuclide Production Cross Section



57-La-146g
57-La-146m5