

Program EVALPLOT
(Version 2018-1)

by

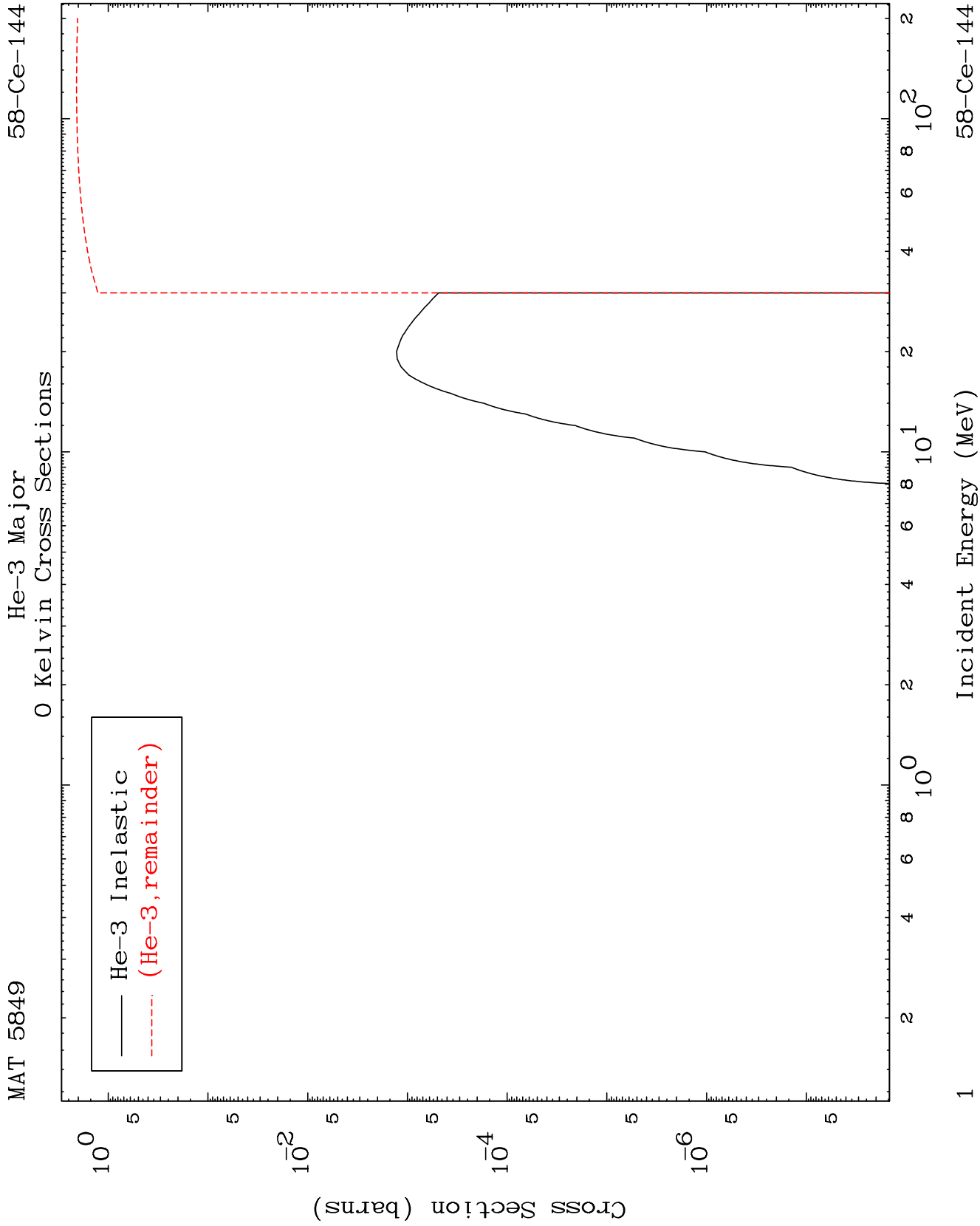
Dermott E. Cullen
(Present Contact Information)

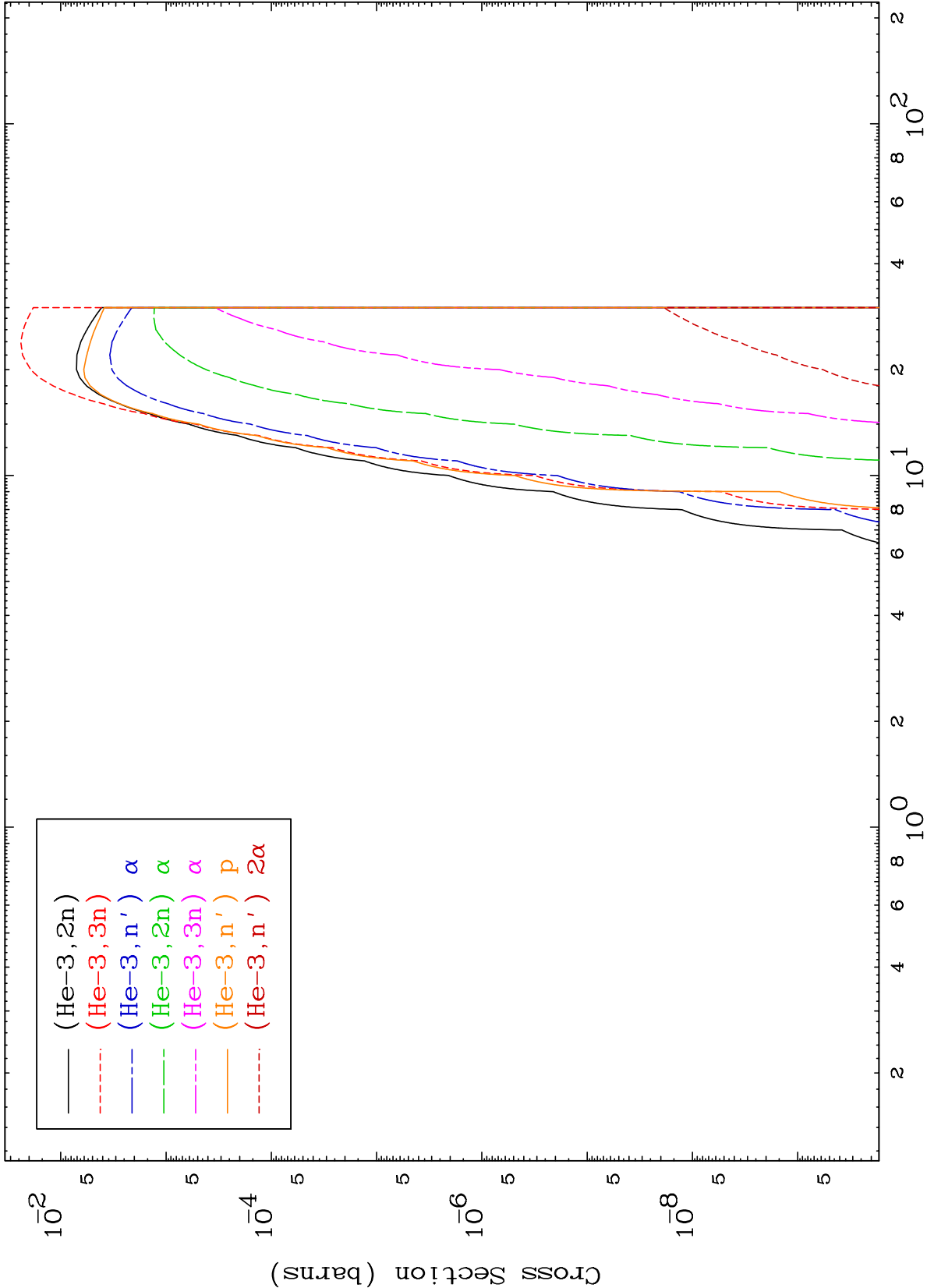
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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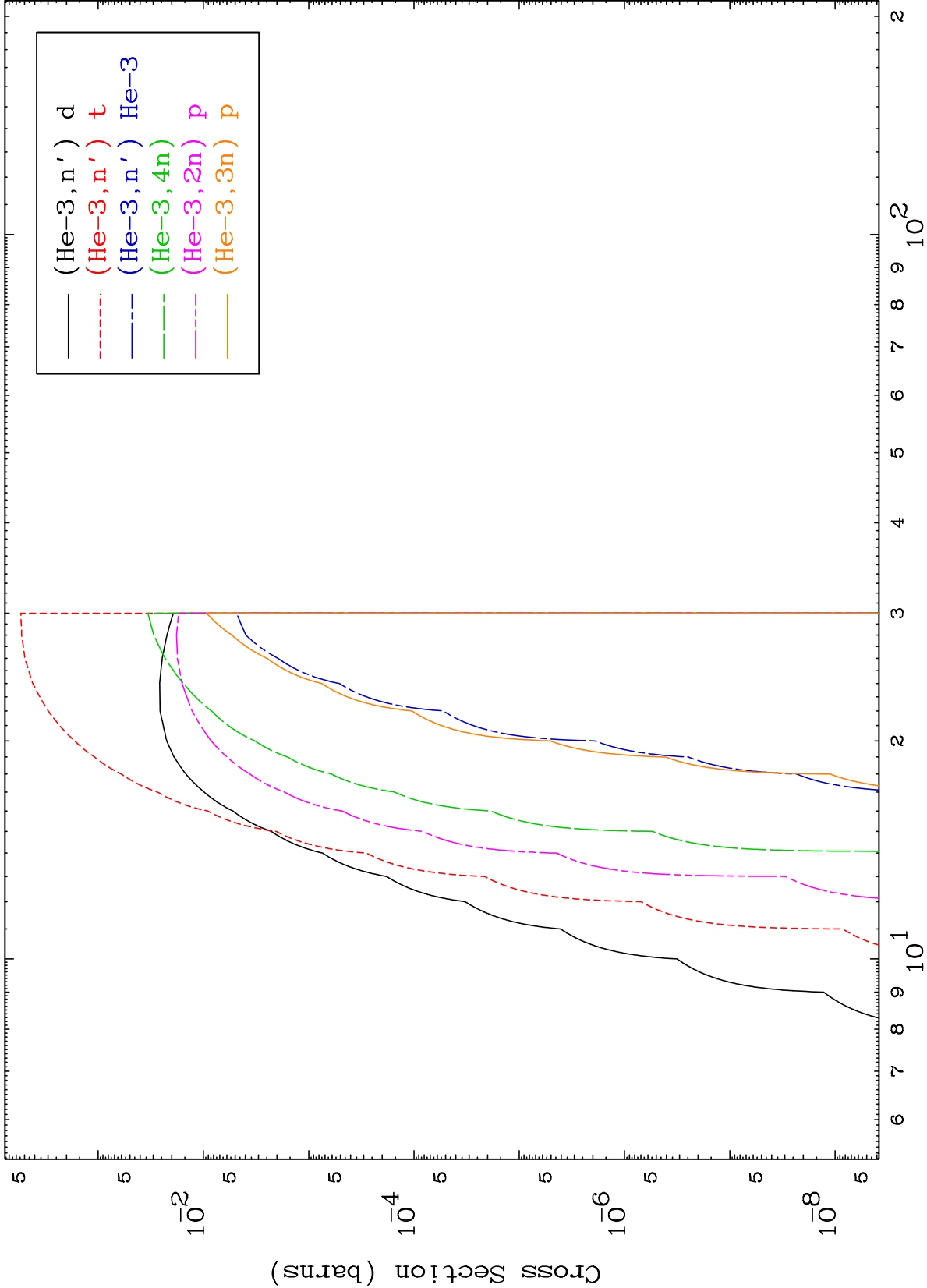
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



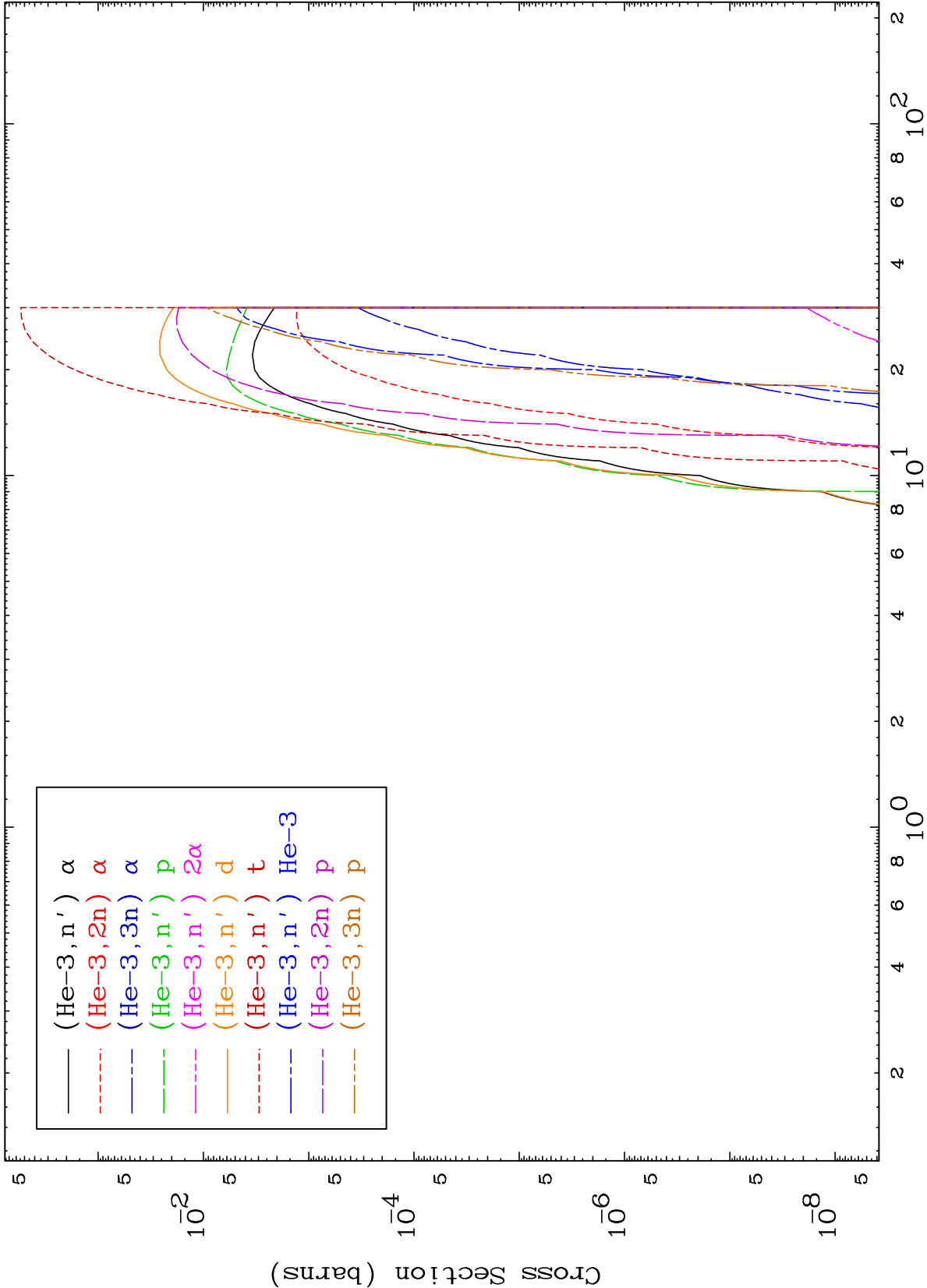


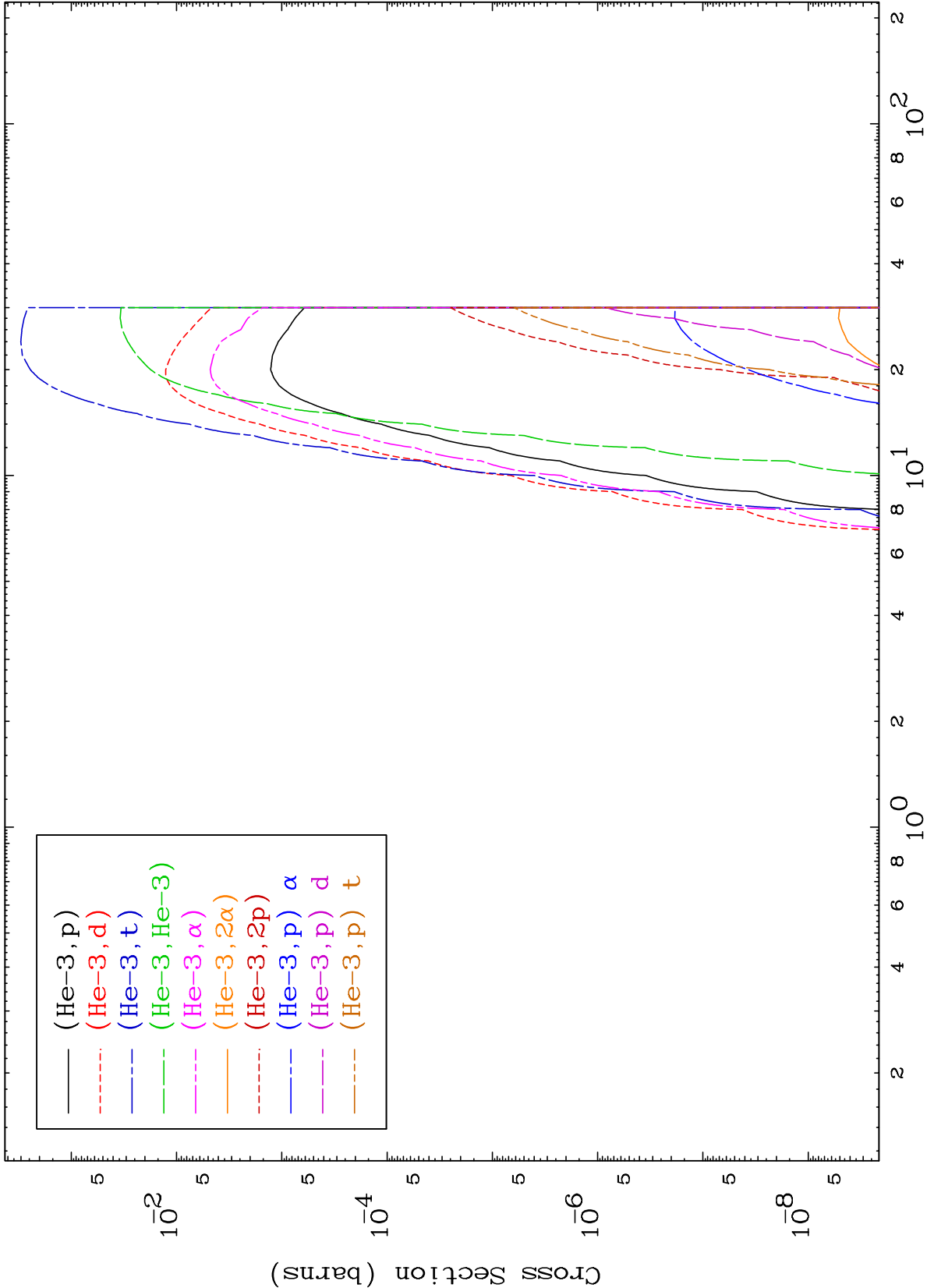


MAT 5849

He-3 Charged Particle
0 Kelvin Cross Sections

58-Ce-144

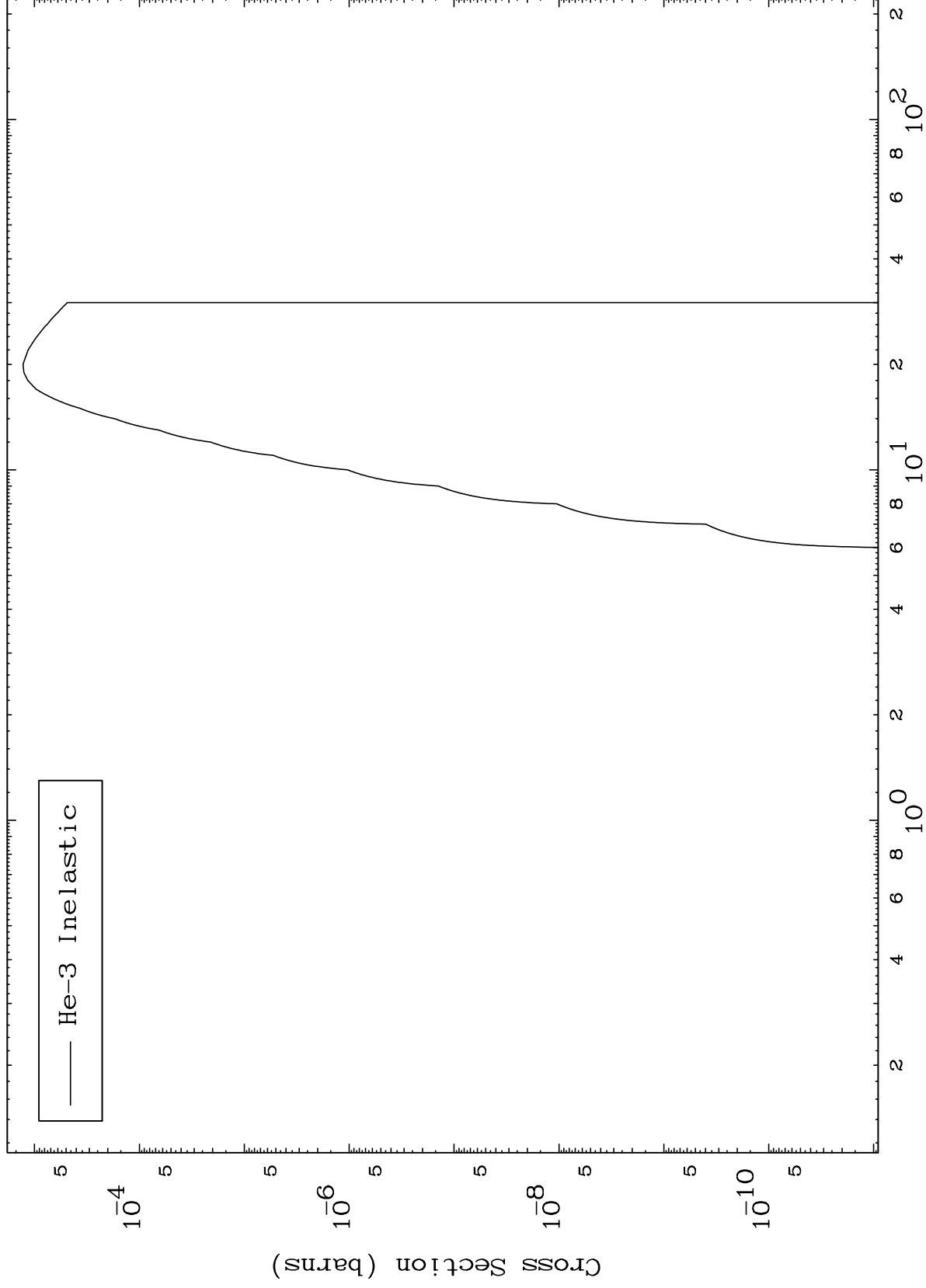




MAT 5849

58-Ce-144

(He-3,n') Level
0 Kelvin Cross Sections



He-3 Inelastic

58-Ce-144

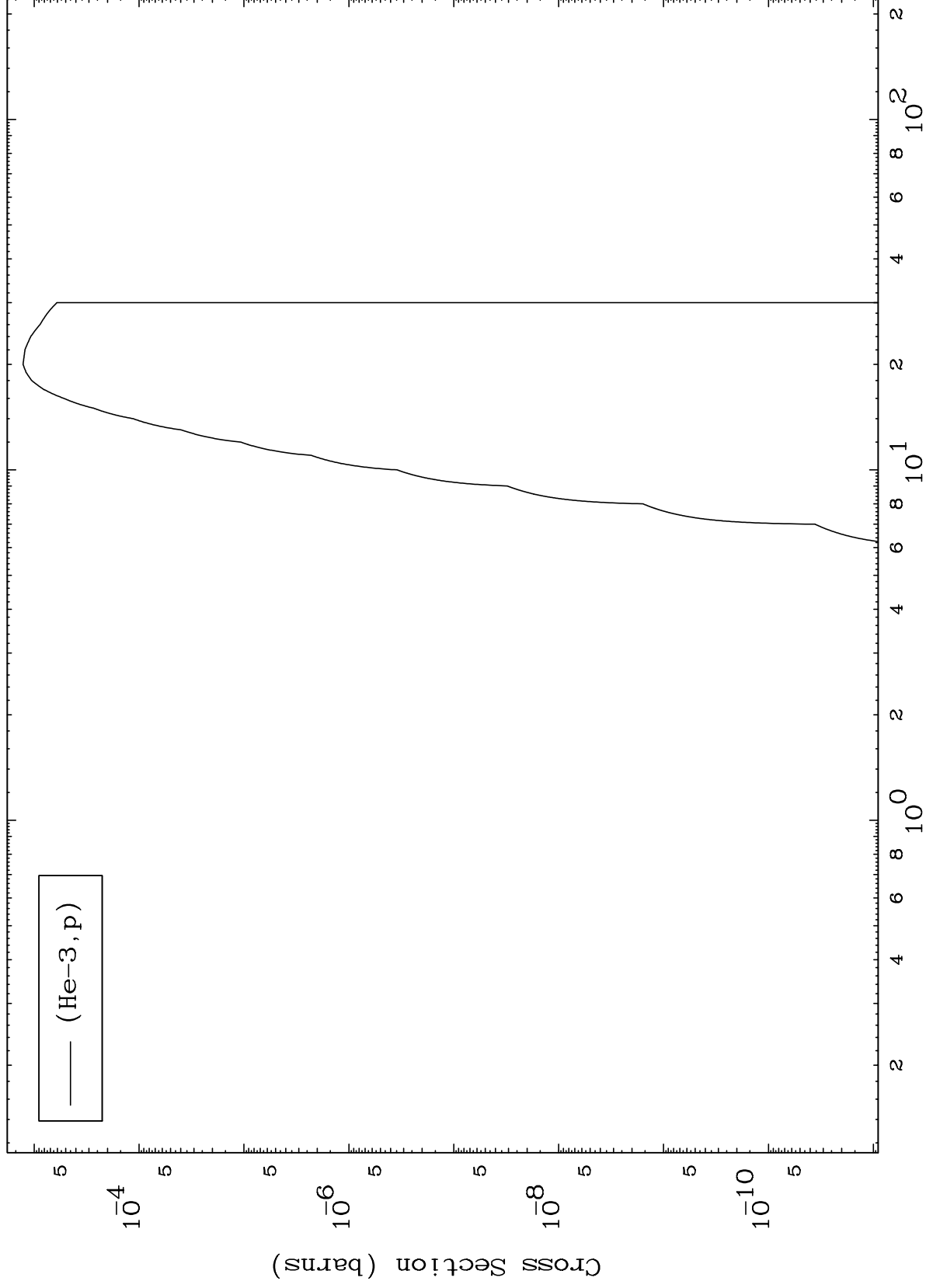
Incident Energy (MeV)

6

MAT 5849

58-Ce-144

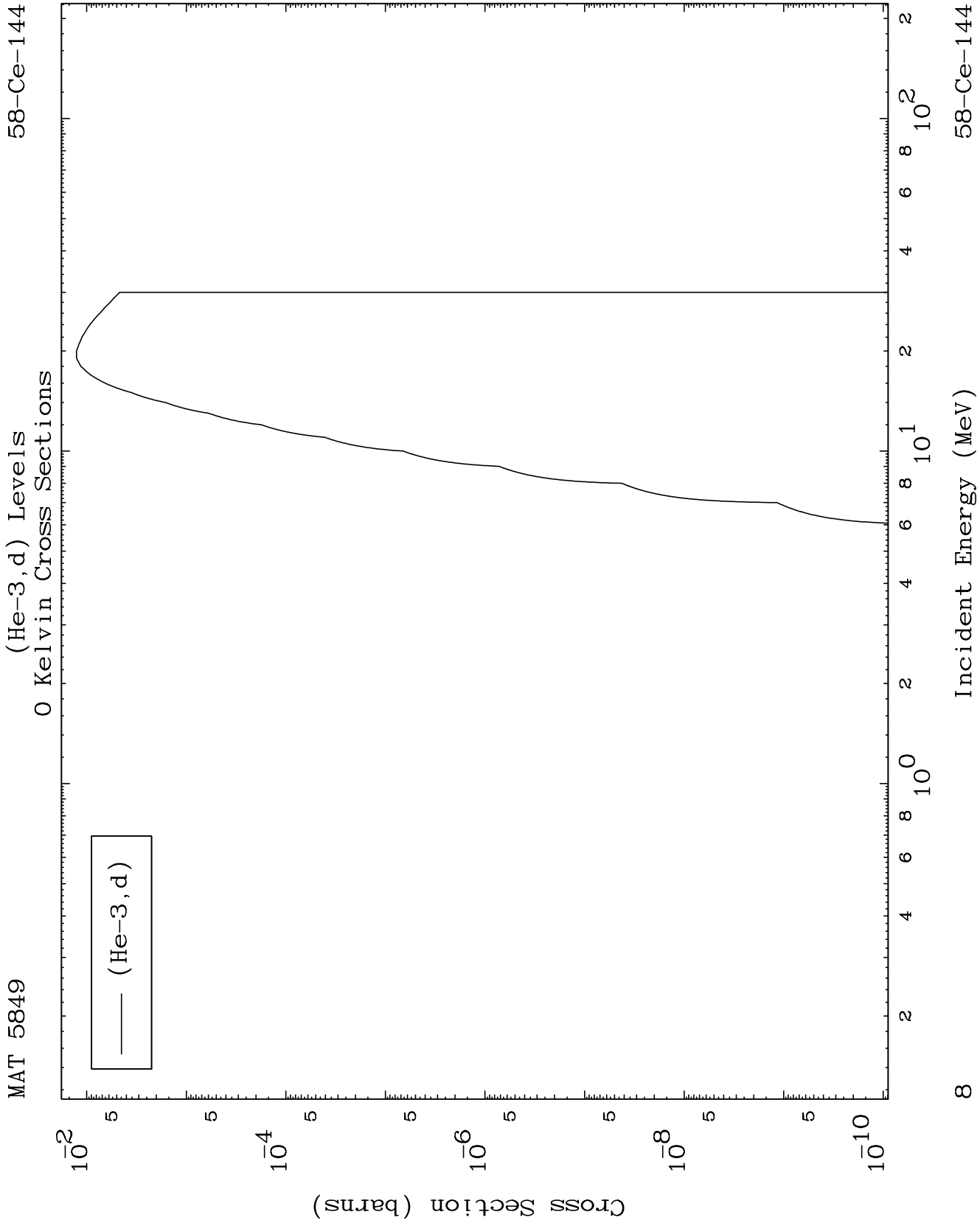
(He-3,p) Levels
0 Kelvin Cross Sections



7

58-Ce-144

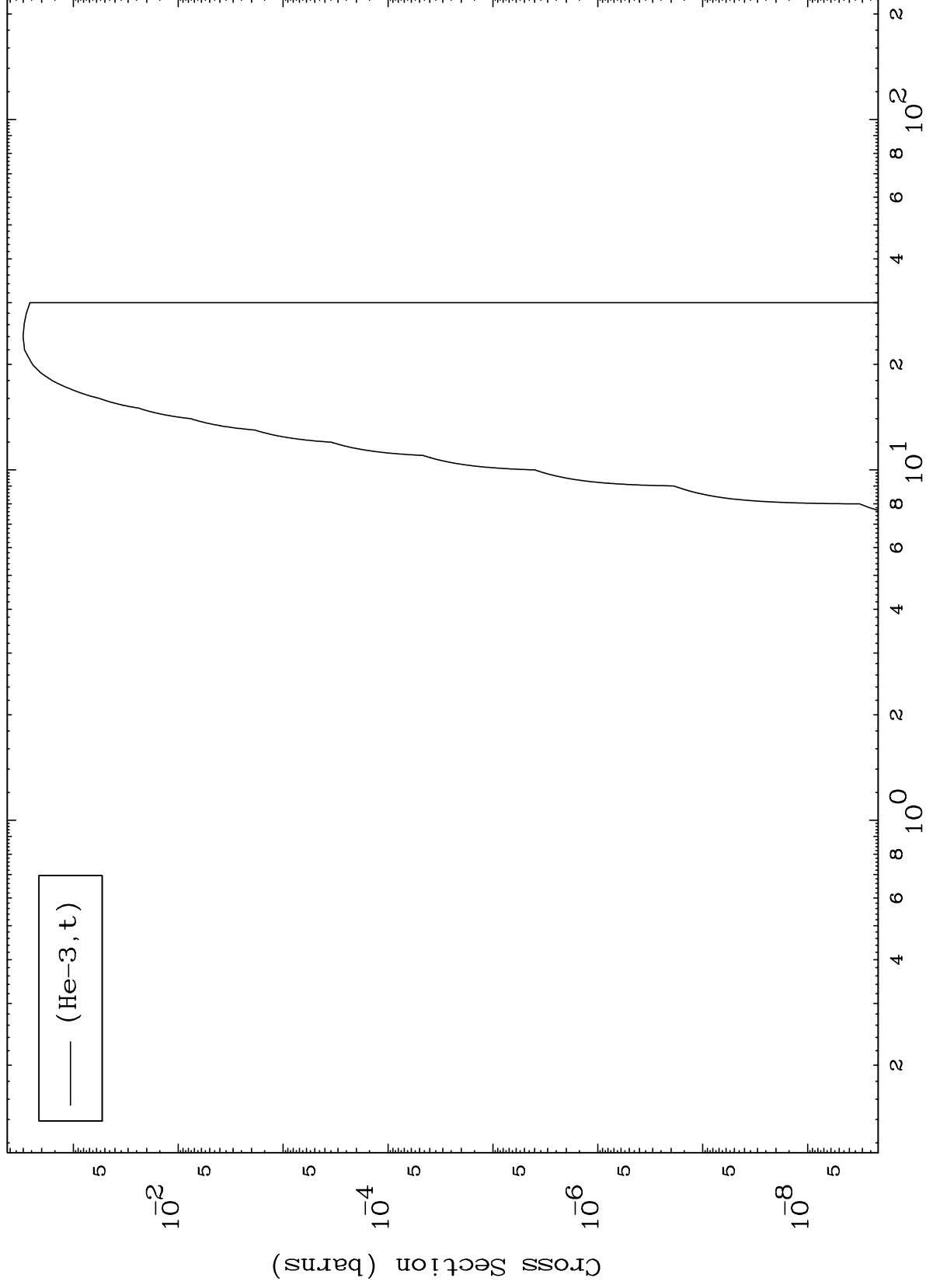
Incident Energy (MeV)



MAT 5849

58-Ce-144

(He-3,t) Levels
0 Kelvin Cross Sections

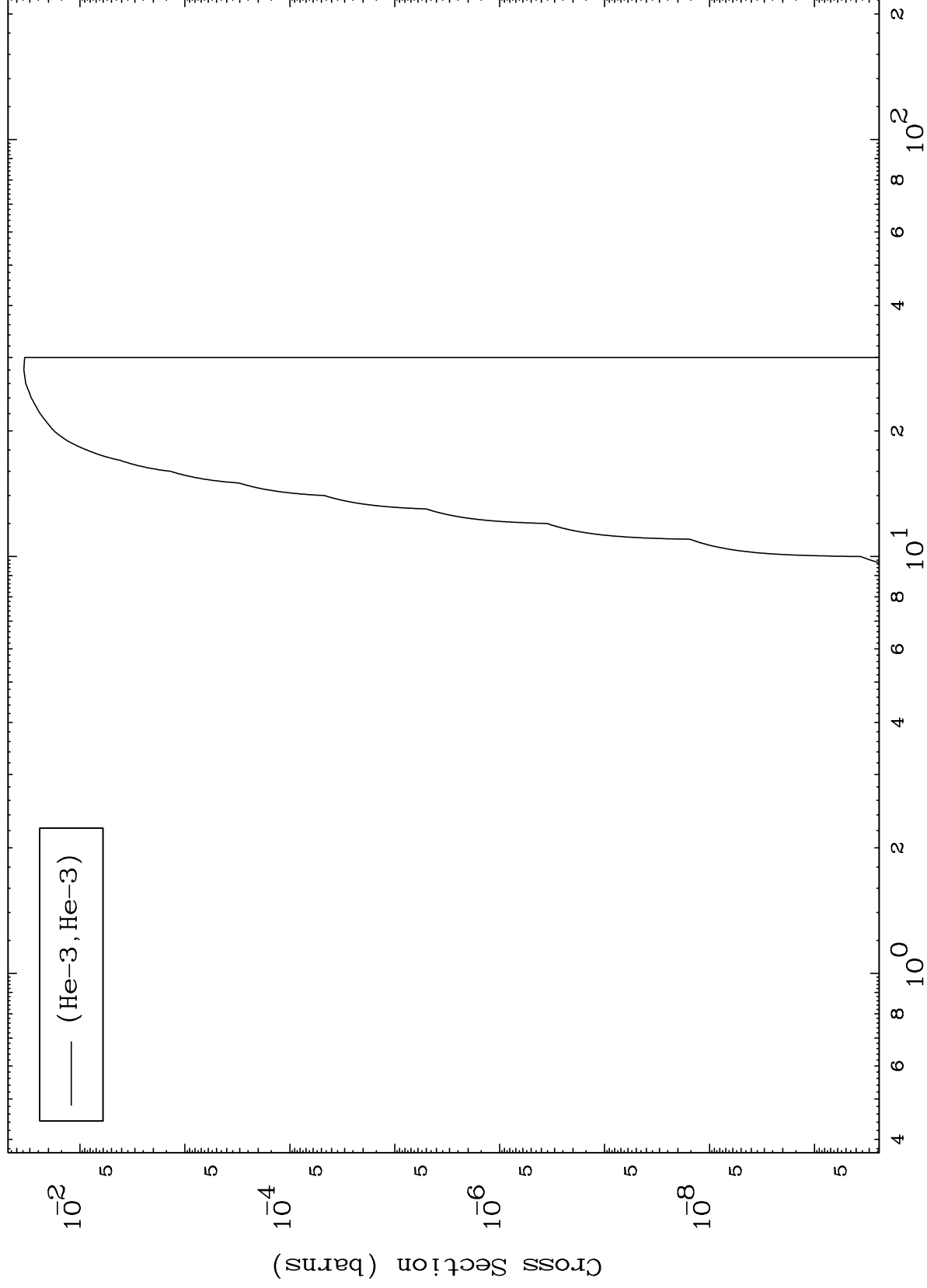


MAT 5849

(He-3, He3) Levels

58-Ce-144

0 Kelvin Cross Sections



— (He-3, He-3)

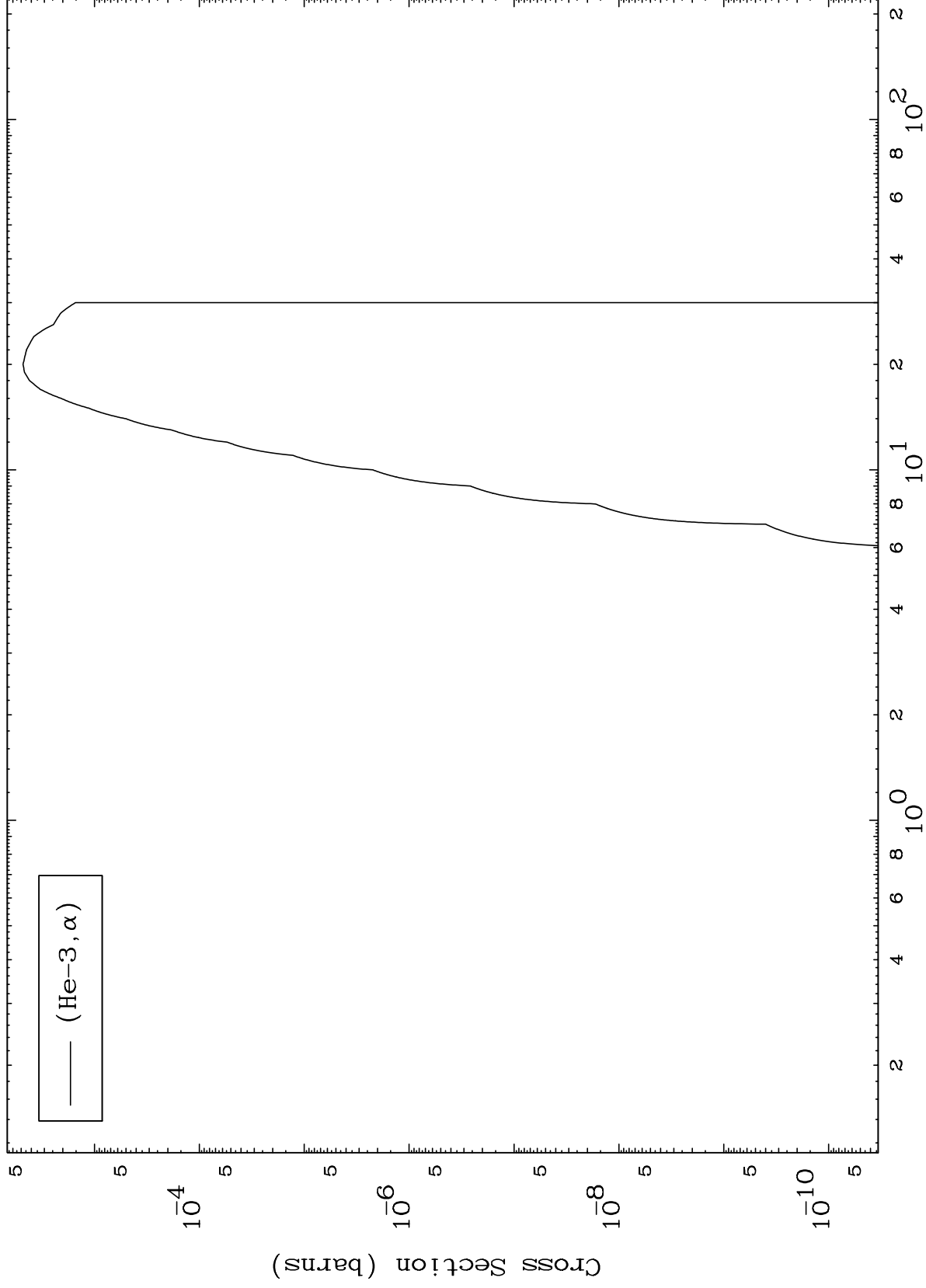
Incident Energy (MeV)

58-Ce-144

MAT 5849

58-Ce-144

(He-3, α) Levels
0 Kelvin Cross Sections



11

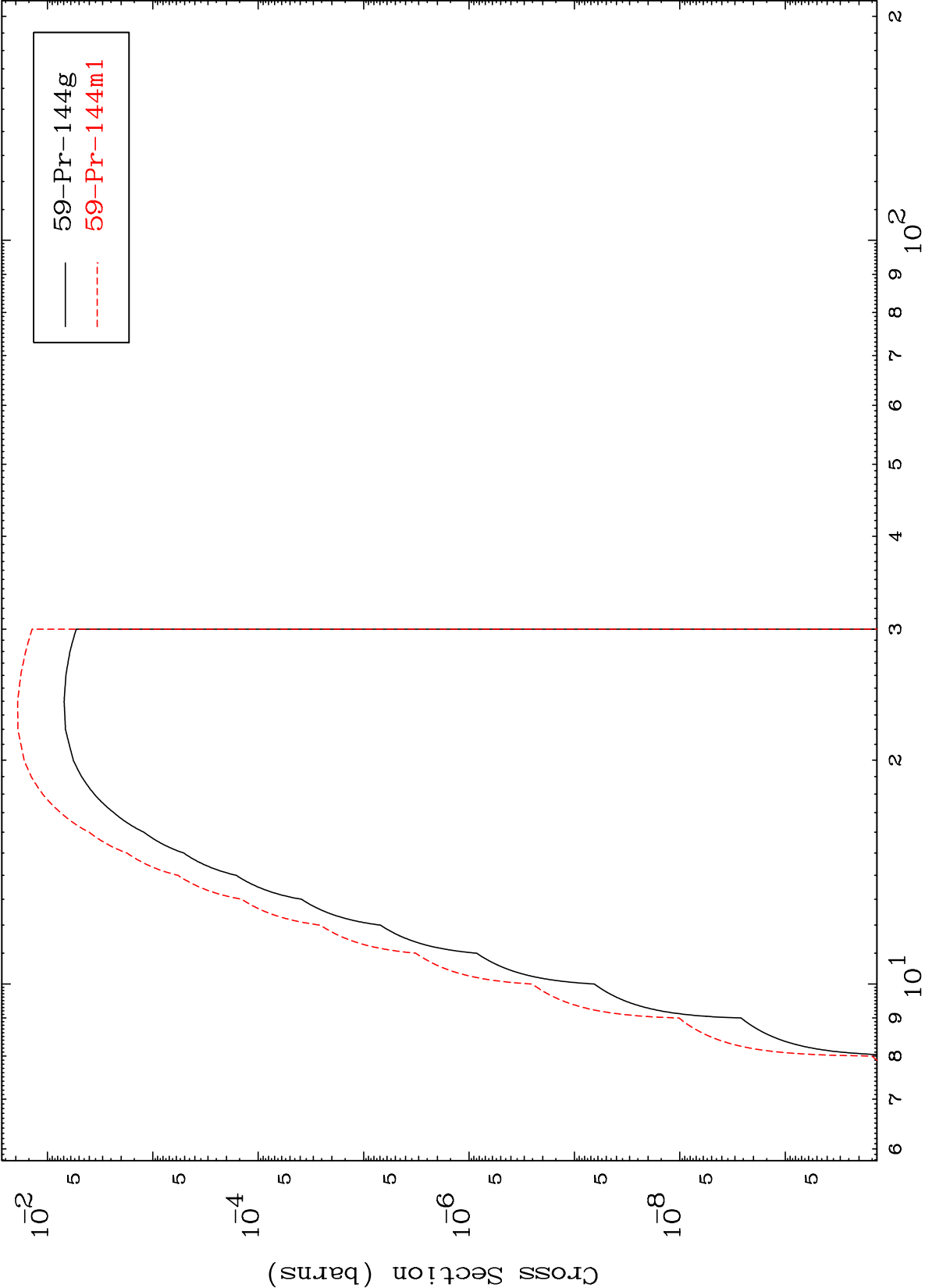
58-Ce-144

MAT 5849

(He-3,n') d

58-Ce-144

Radionuclide Production Cross Section



12

Incident Energy (MeV)

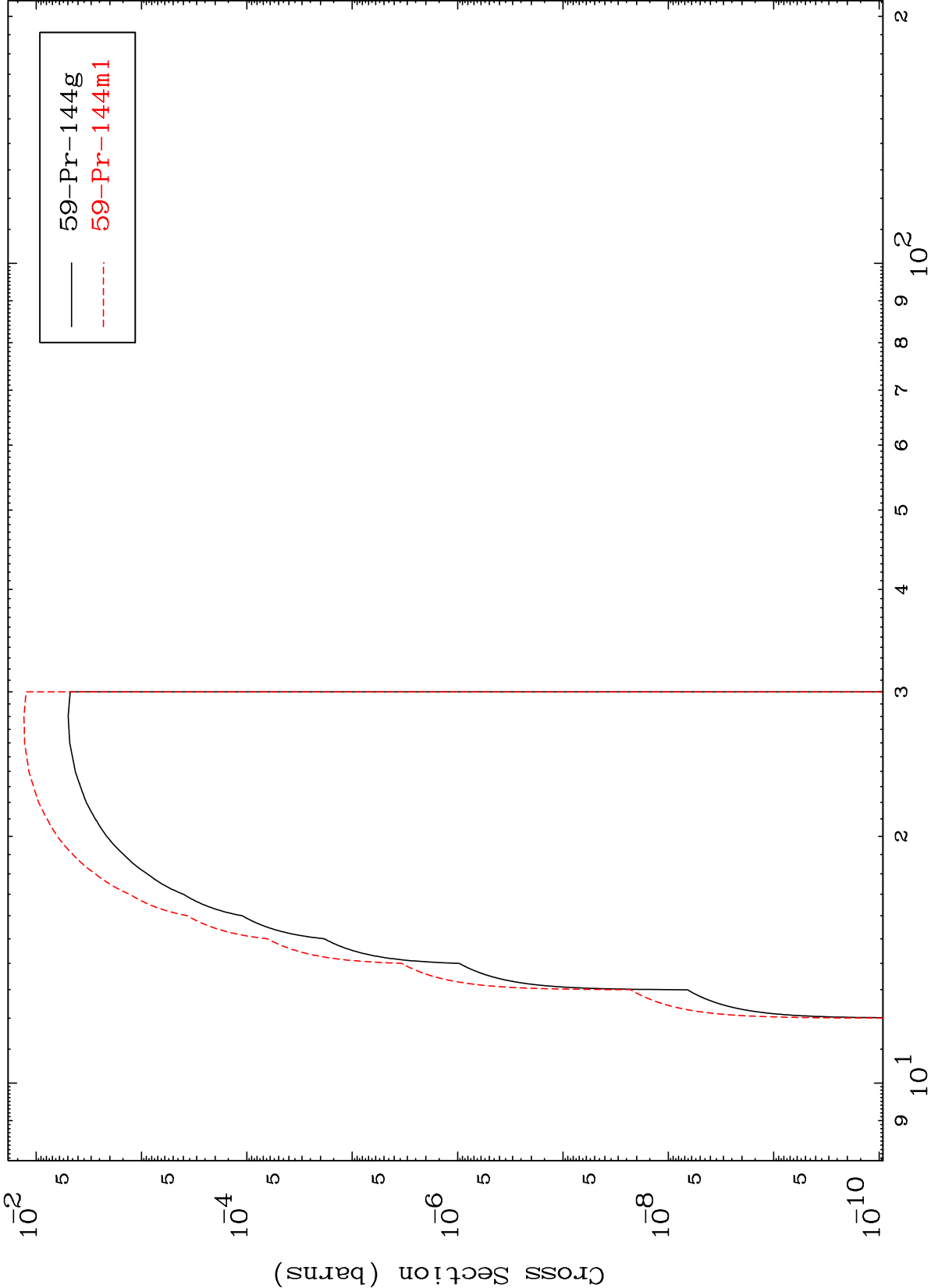
58-Ce-144

MAT 5849

(He-3,2n) p

58-Ce-144

Radionuclide Production Cross Section



13

Incident Energy (MeV)

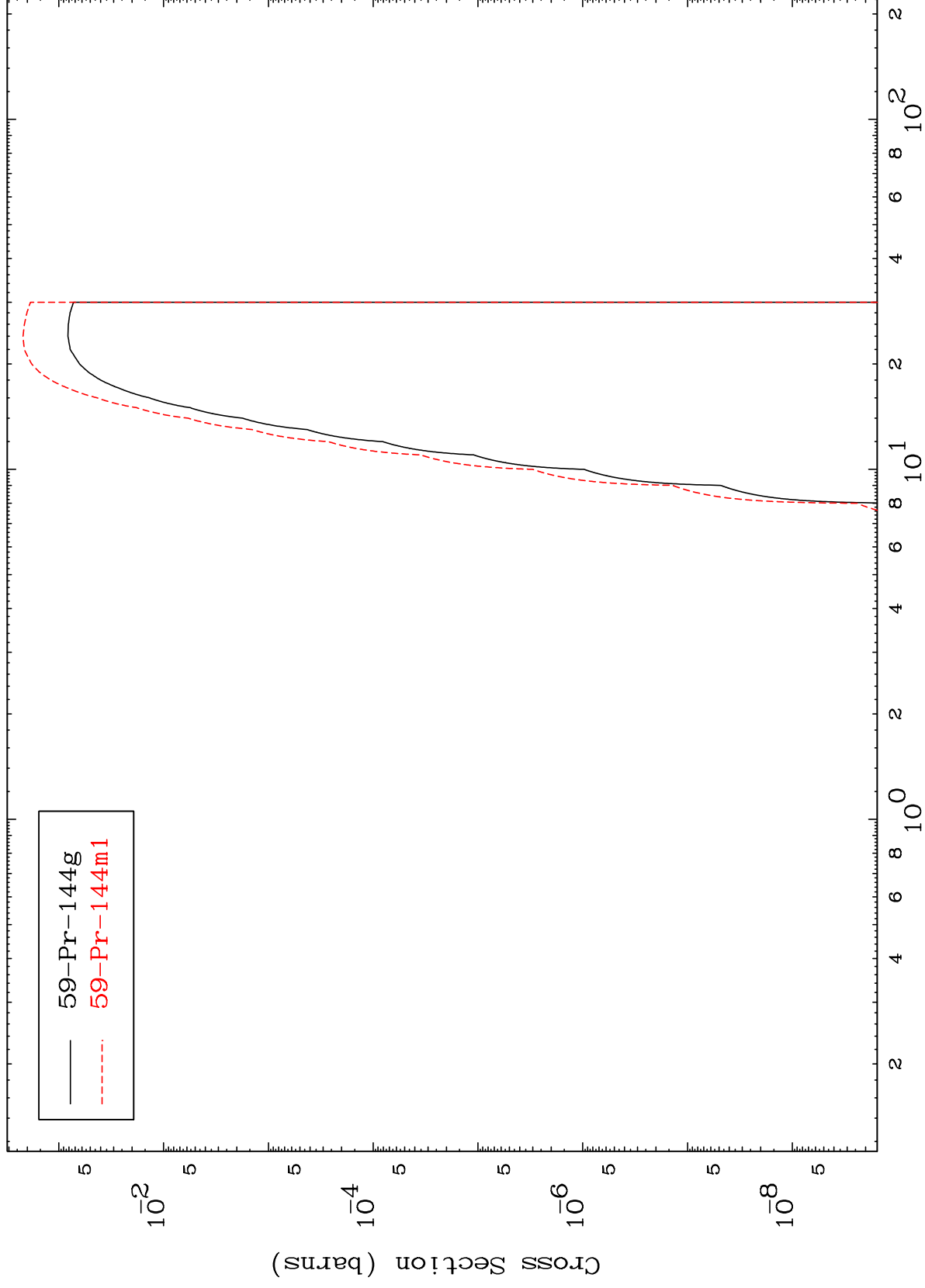
58-Ce-144

MAT 5849

(He-3,t)

58-Ce-144

Radionuclide Production Cross Section



14

Incident Energy (MeV)

58-Ce-144