

Program EVALPLOT
(Version 2017-1)

by

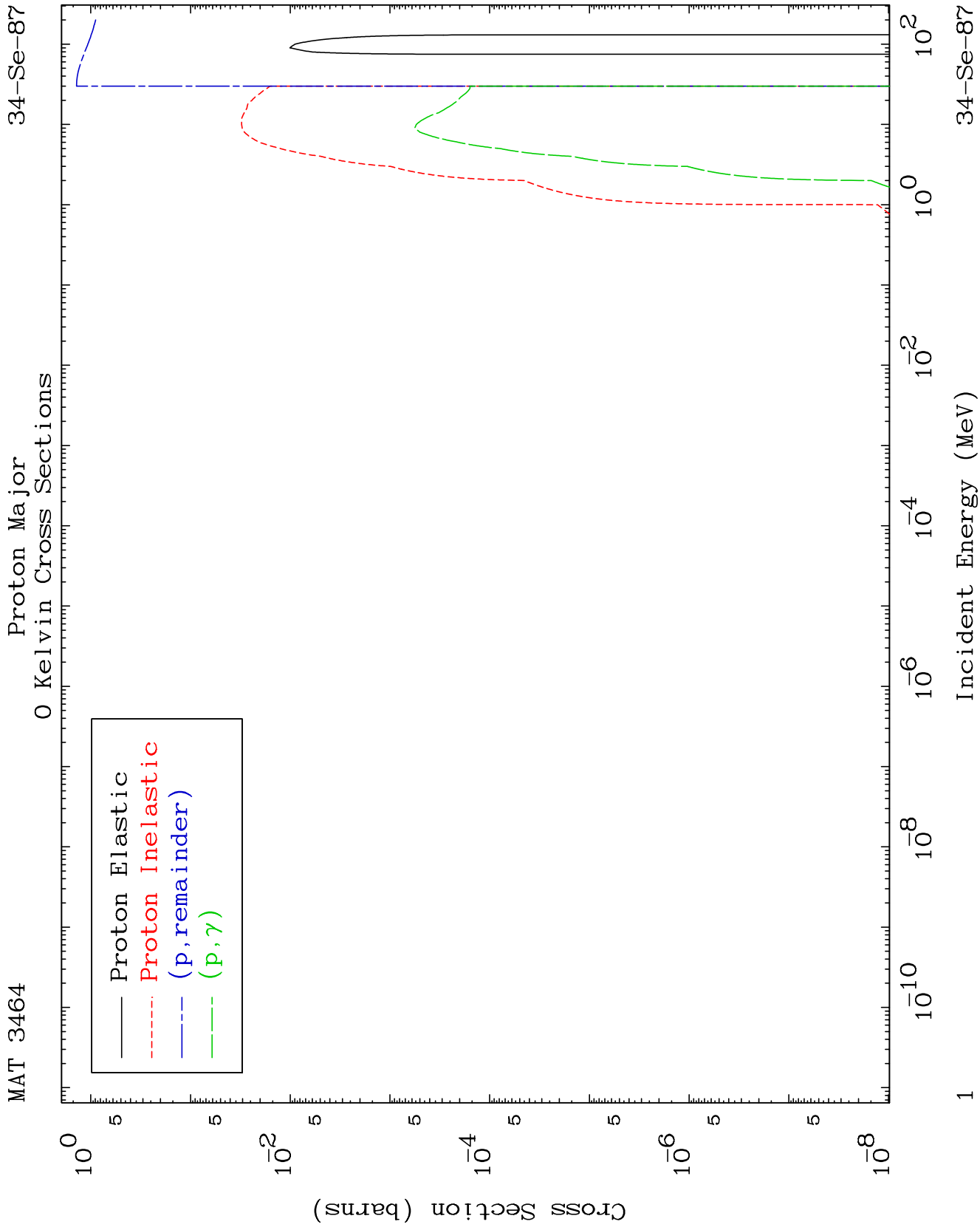
Dermott E. Cullen
(Present Contact Information)

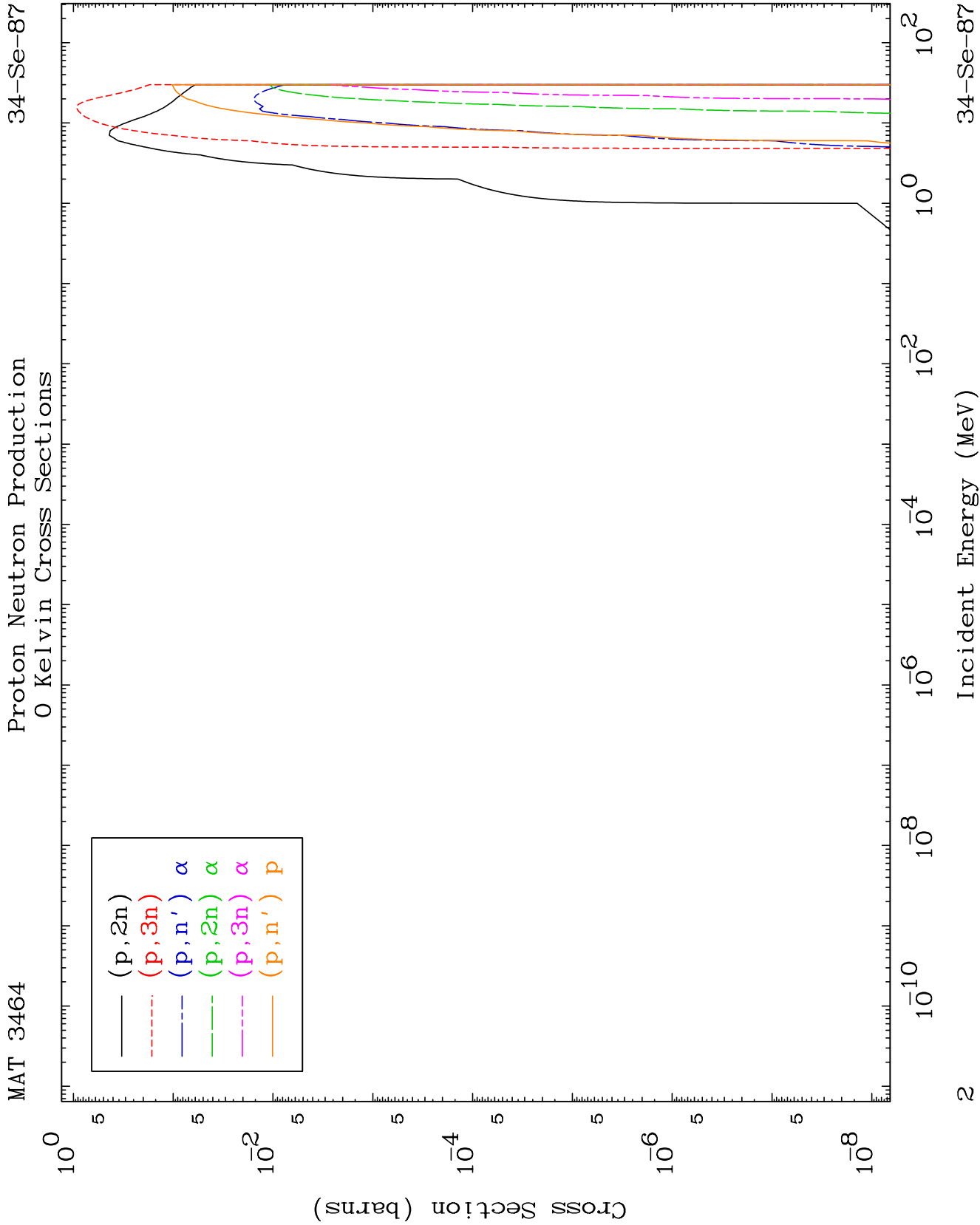
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

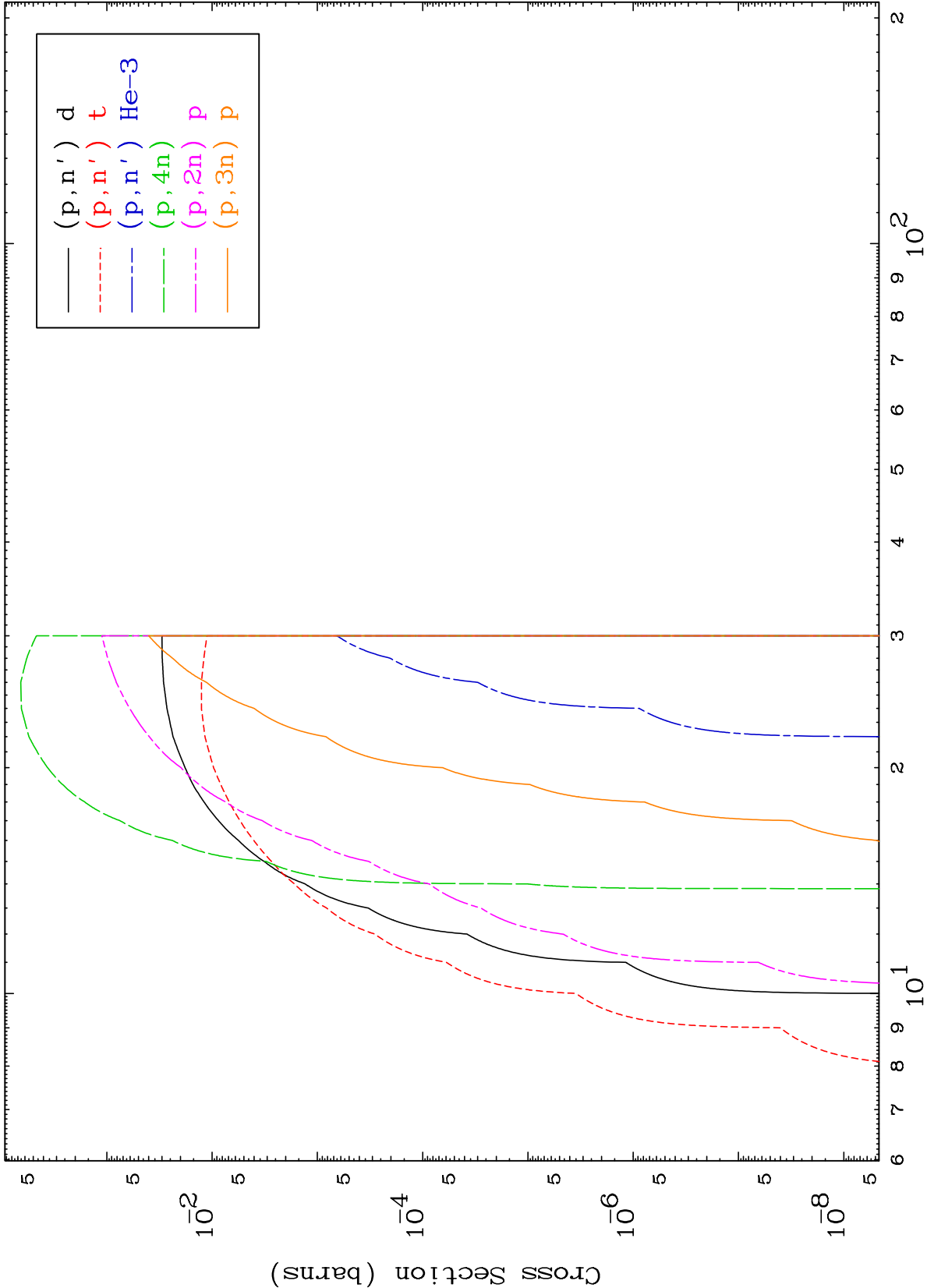
Tele: 925-443-1911

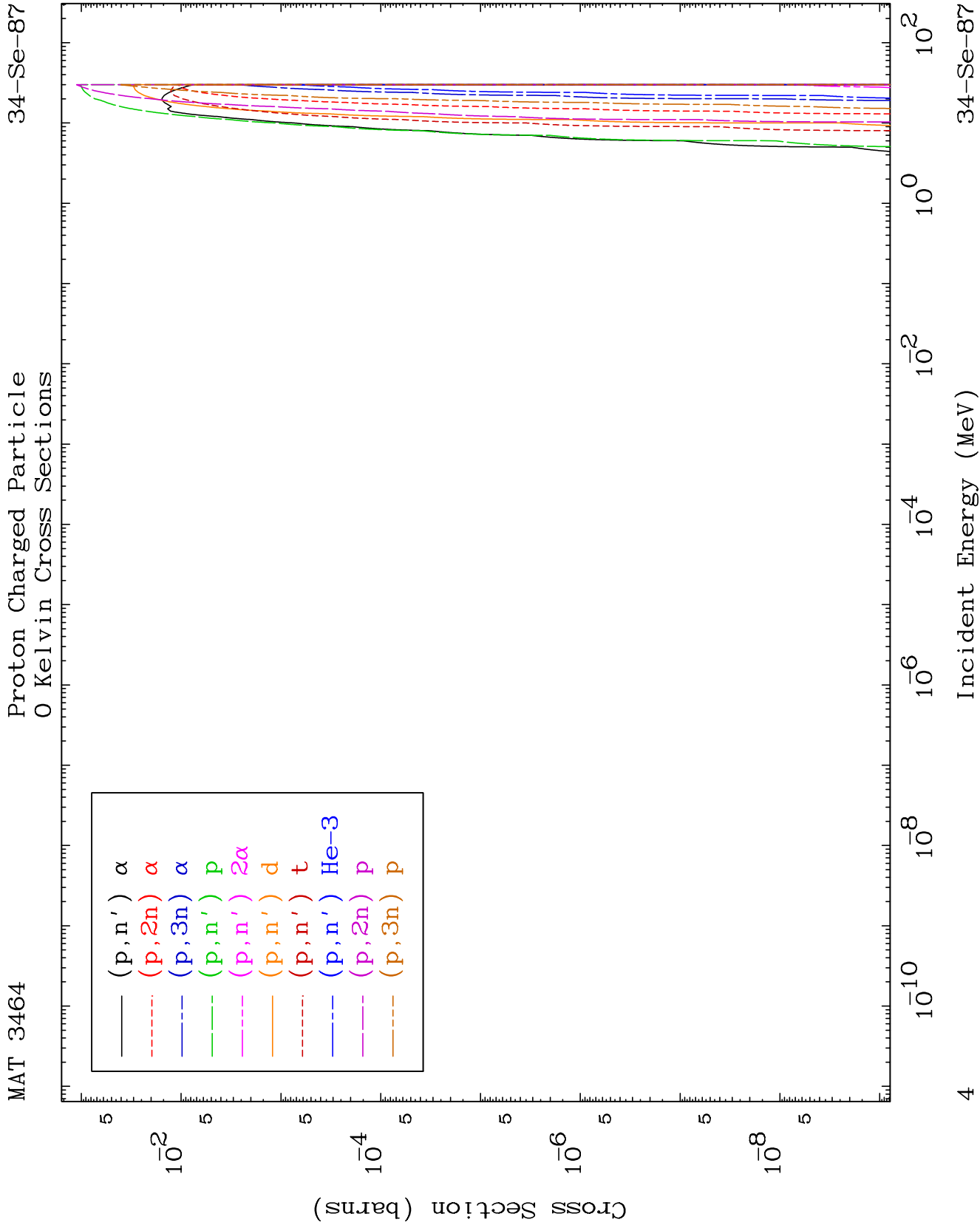
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

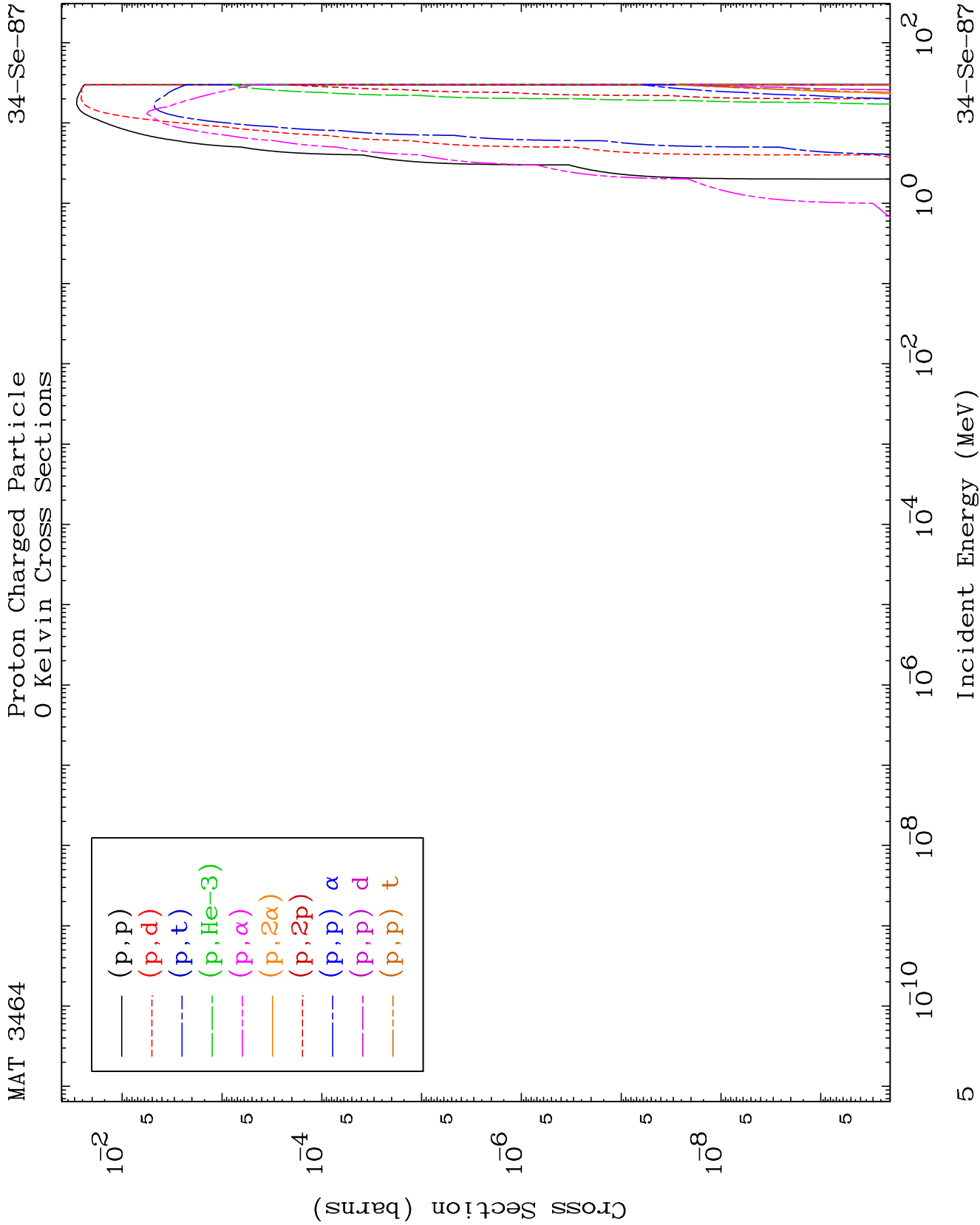
Press Mouse Button to Start







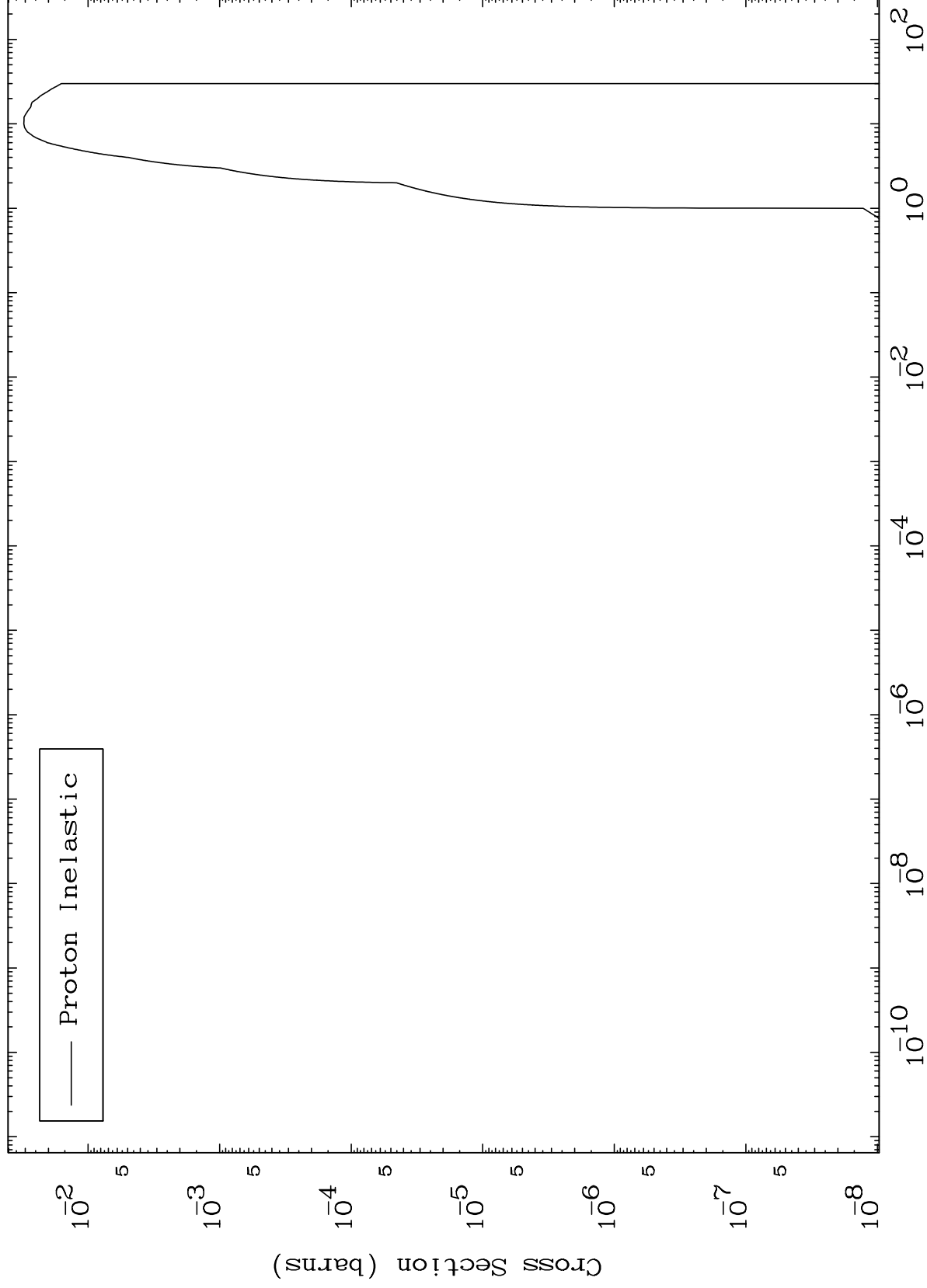




MAT 3464

(p,n') Level
0 Kelvin Cross Sections

34-Se-87



6

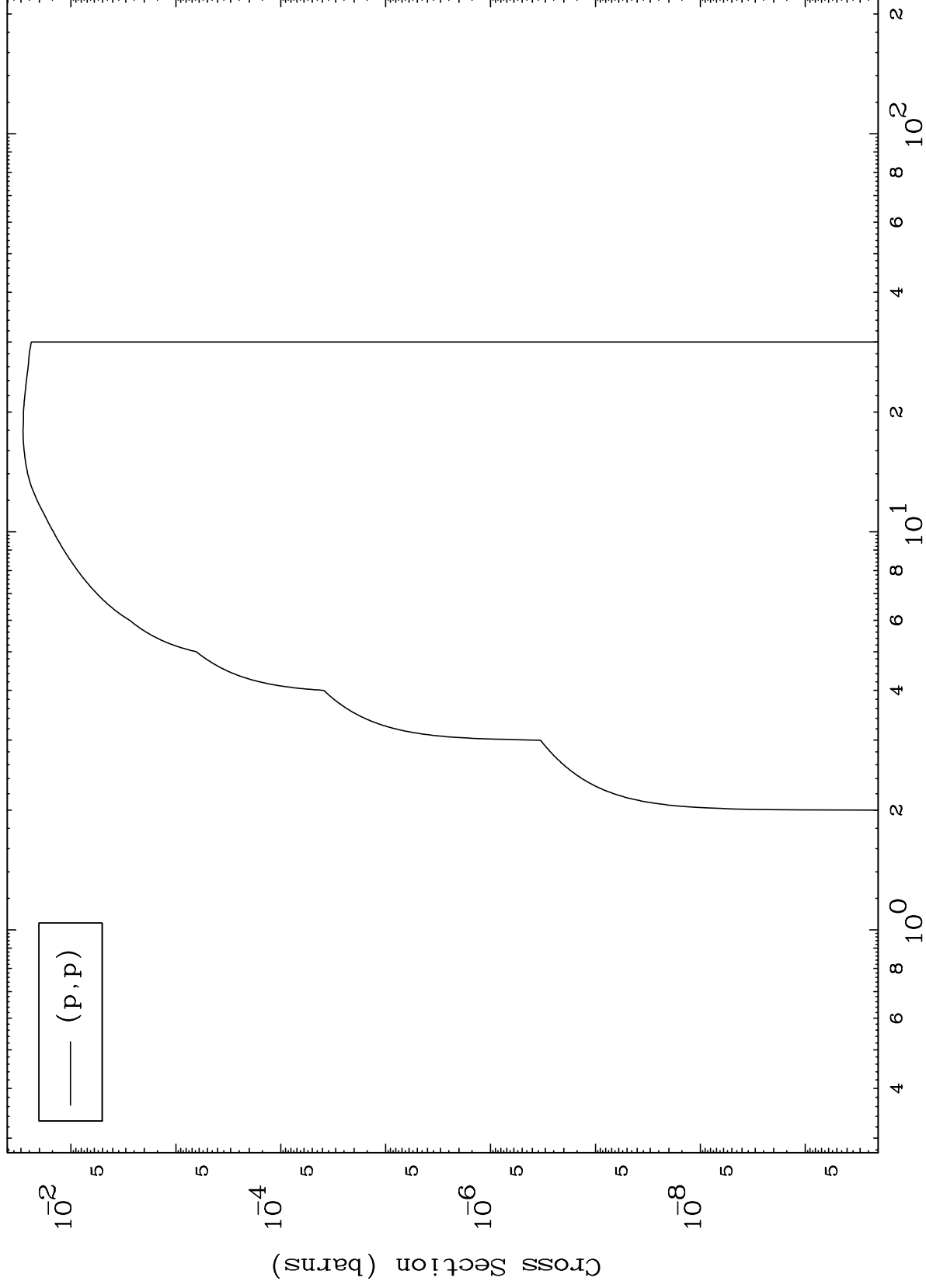
Incident Energy (MeV)

34-Se-87

MAT 3464

34-Se-87

(p,p) Levels
0 Kelvin Cross Sections



7

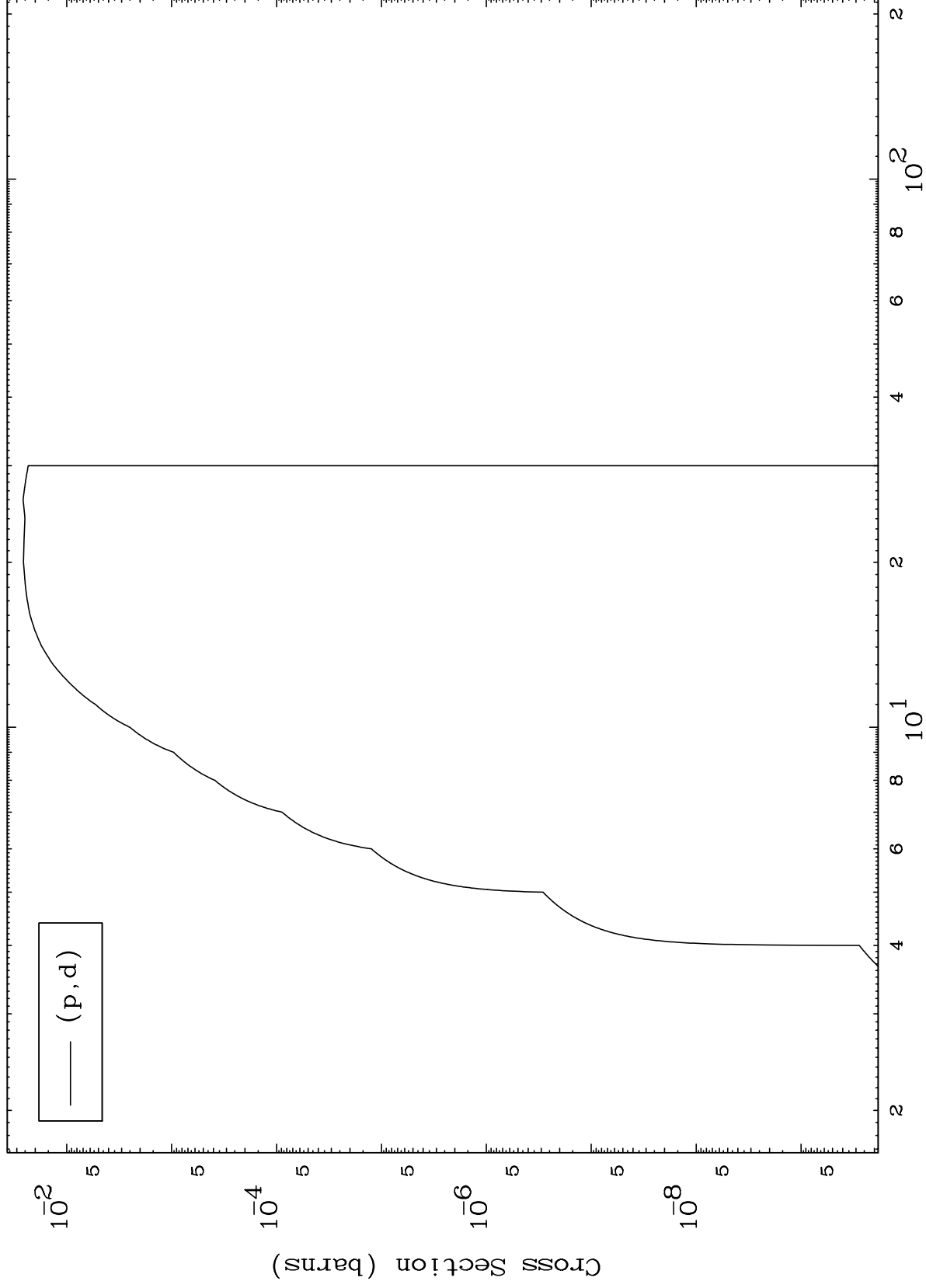
Incident Energy (MeV)

34-Se-87

MAT 3464

34-Se-87

(p,d) Levels
0 Kelvin Cross Sections



8

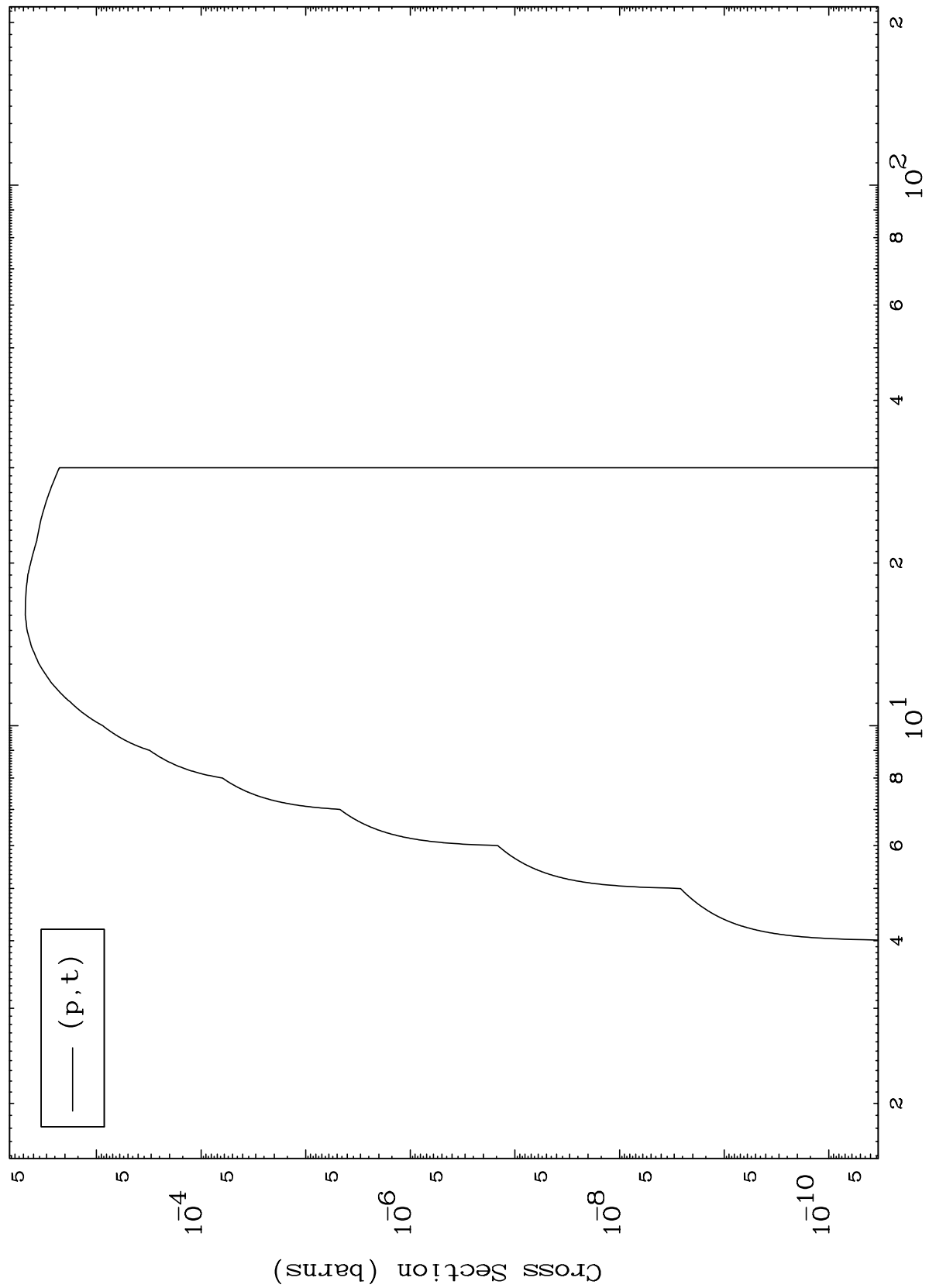
34-Se-87

Incident Energy (MeV)

MAT 3464

34-Se-87

(p,t) Levels
0 Kelvin Cross Sections

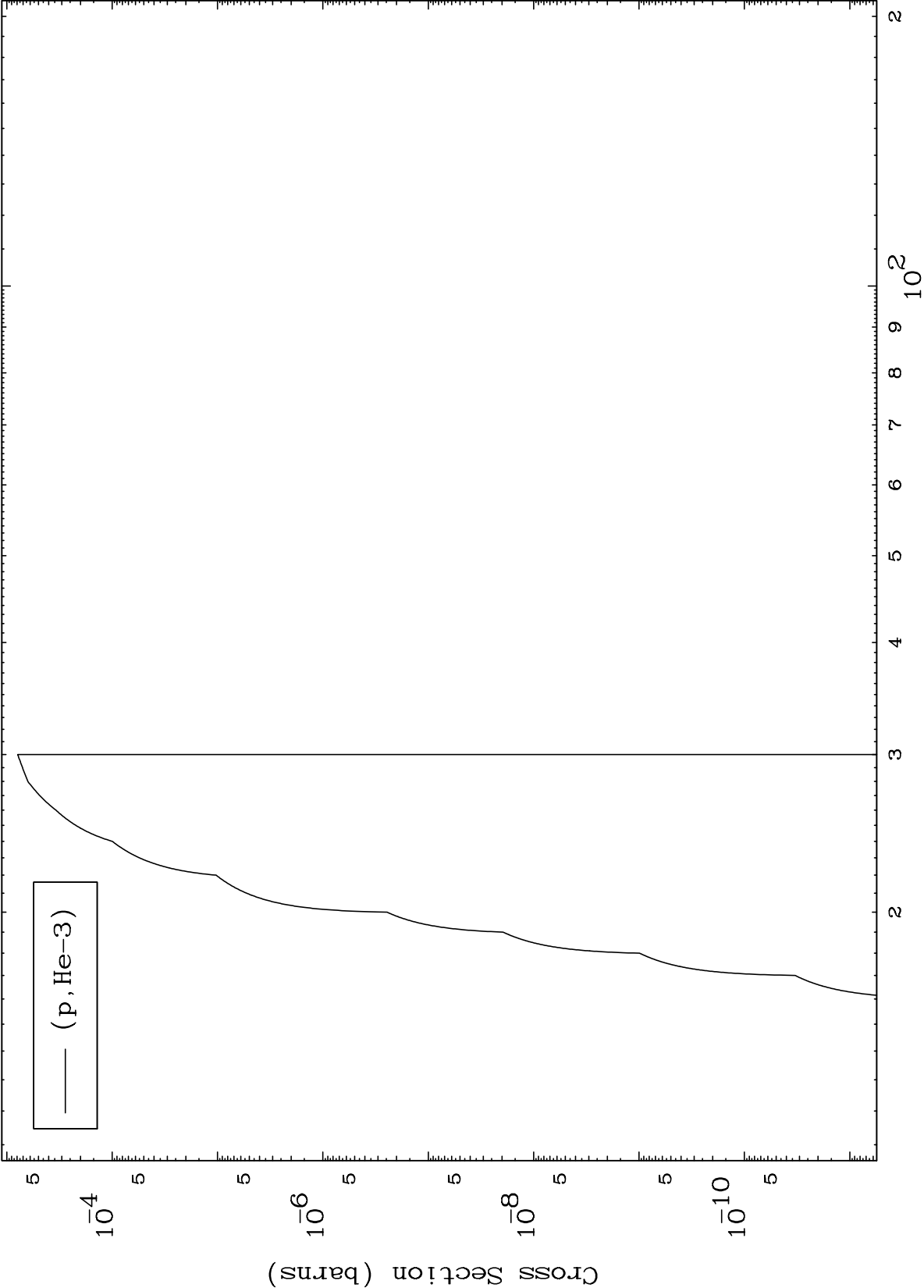


MAT 3464

(p,He3) Levels

34-Se-87

0 Kelvin Cross Sections



10

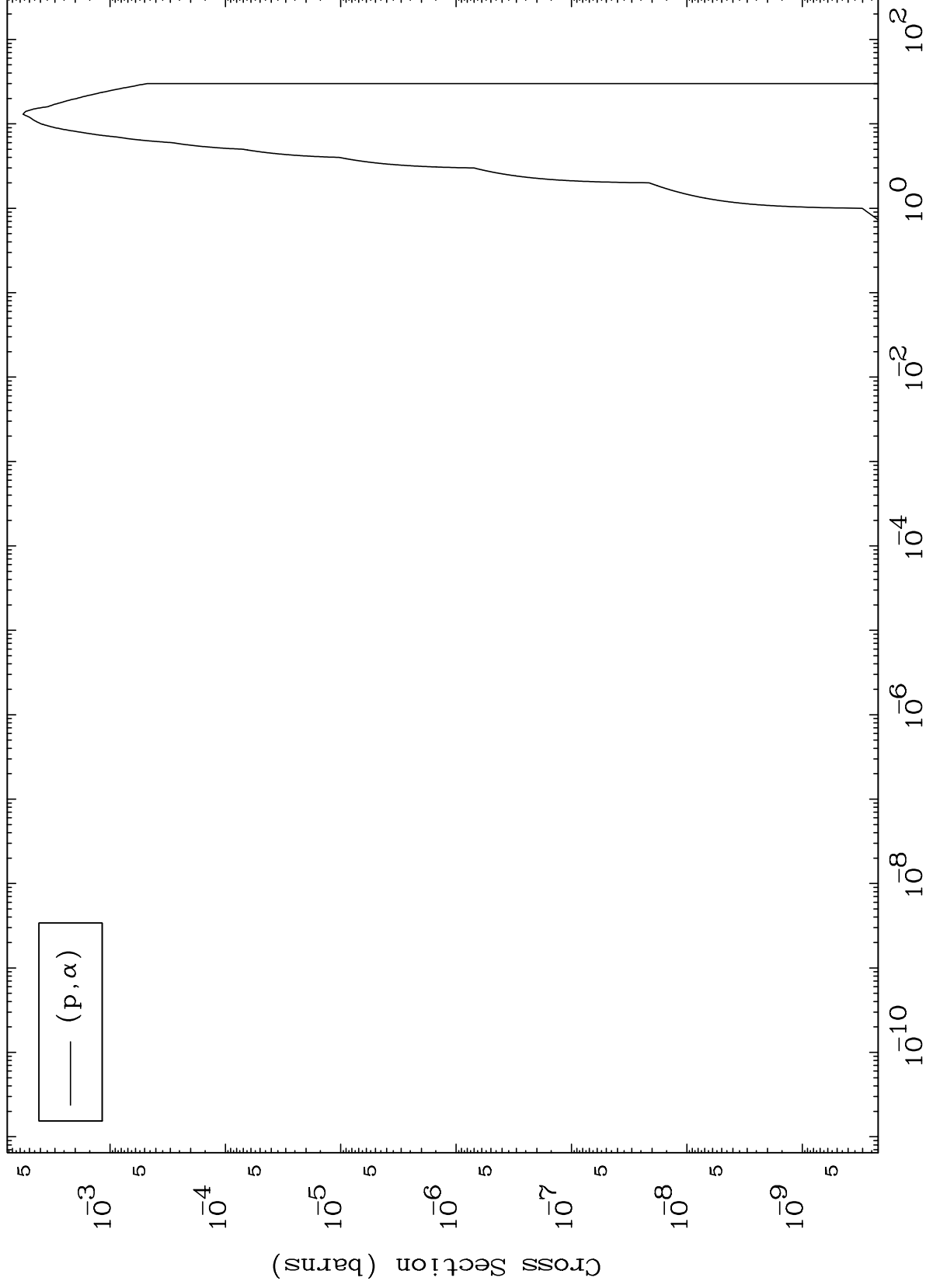
Incident Energy (MeV)

34-Se-87

MAT 3464

(p, α) Levels
0 Kelvin Cross Sections

34-Se-87



11

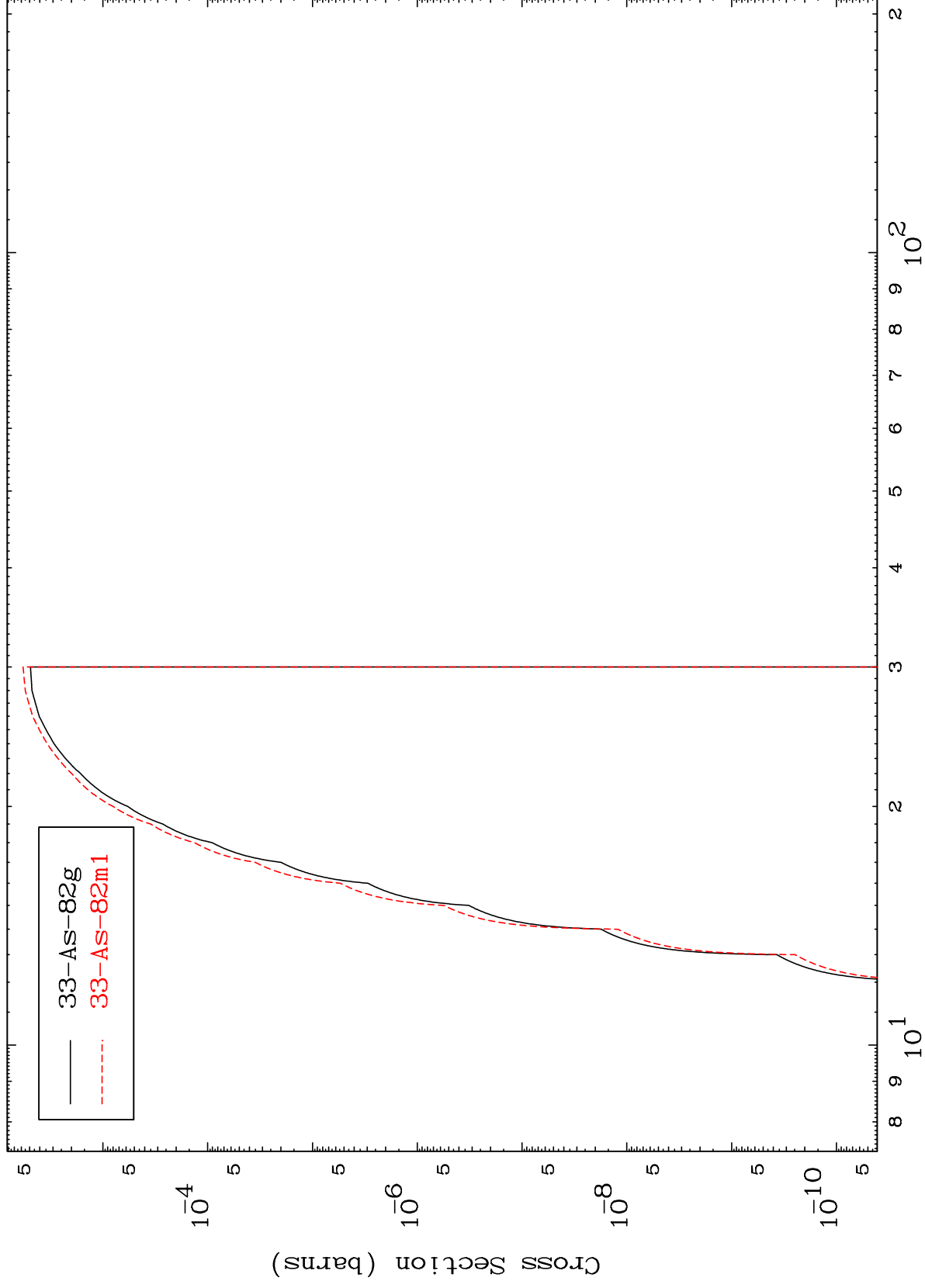
Incident Energy (MeV)

34-Se-87

MAT 3464

$^{34}\text{Se-87}$

$(p,2n) \alpha$
Radionuclide Production Cross Section



$^{34}\text{Se-87}$

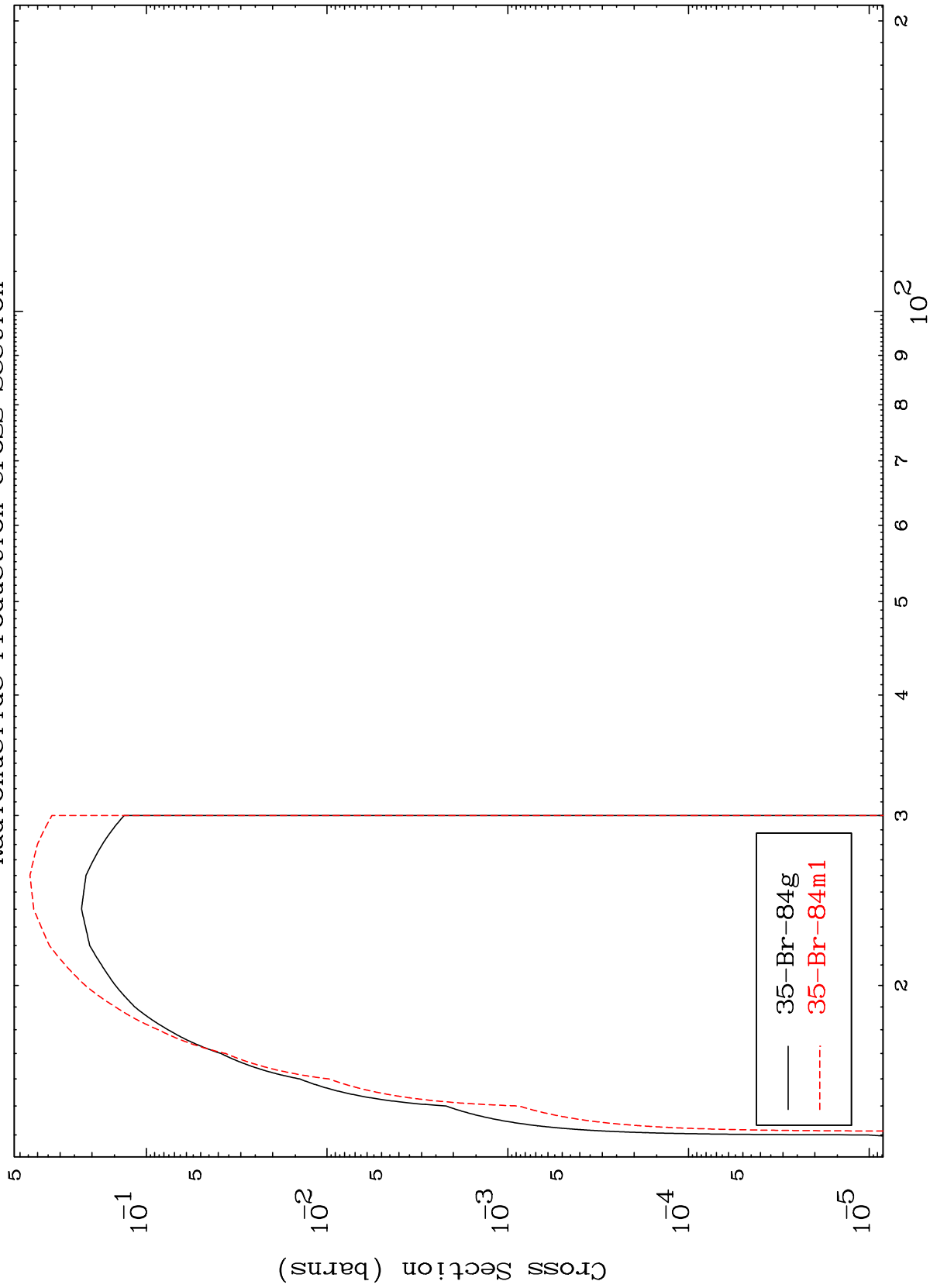
Incident Energy (MeV)

12

MAT 3464

34-Se-87

(p,4n)
Radionuclide Production Cross Section



34-Se-87

Incident Energy (MeV)

13