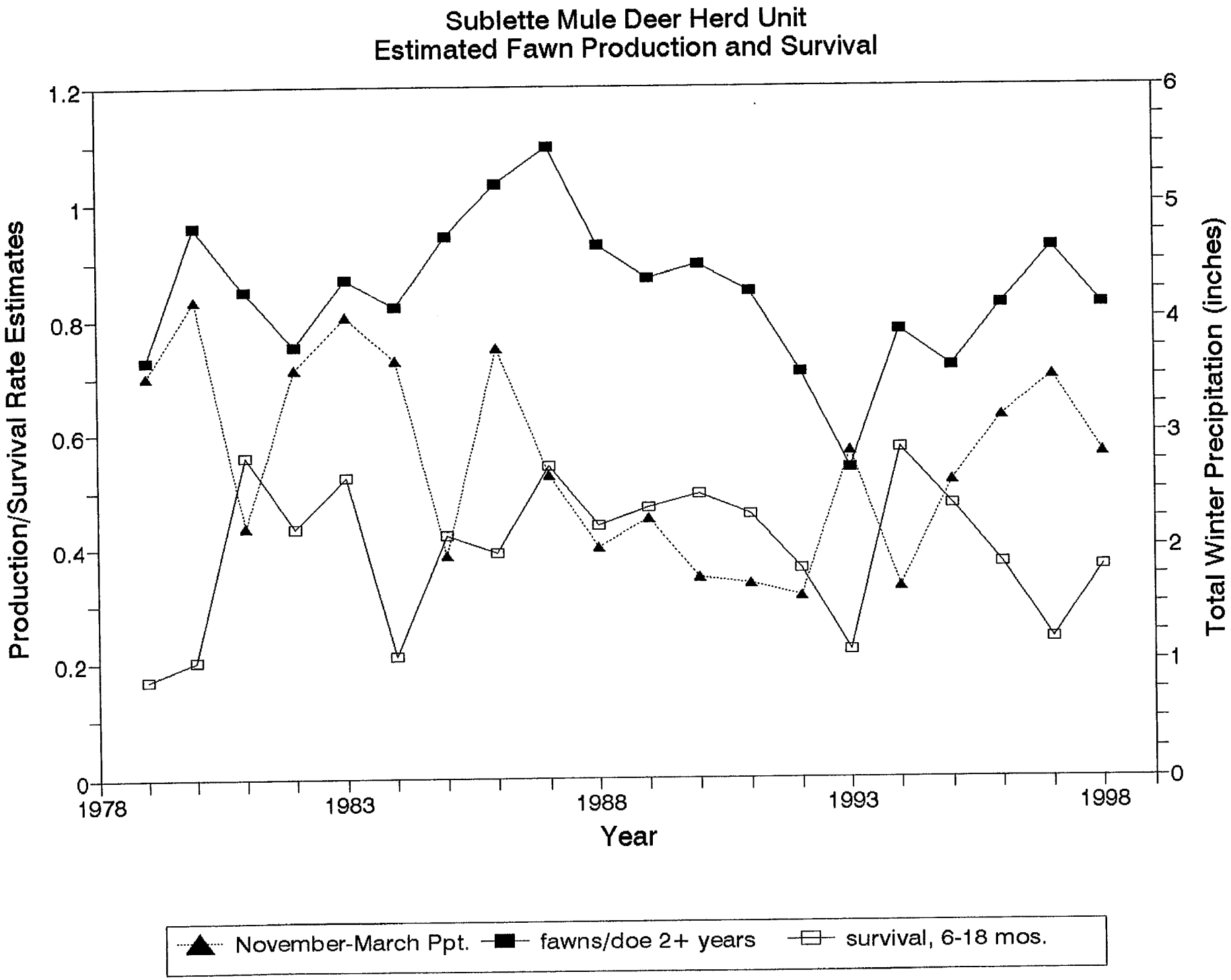
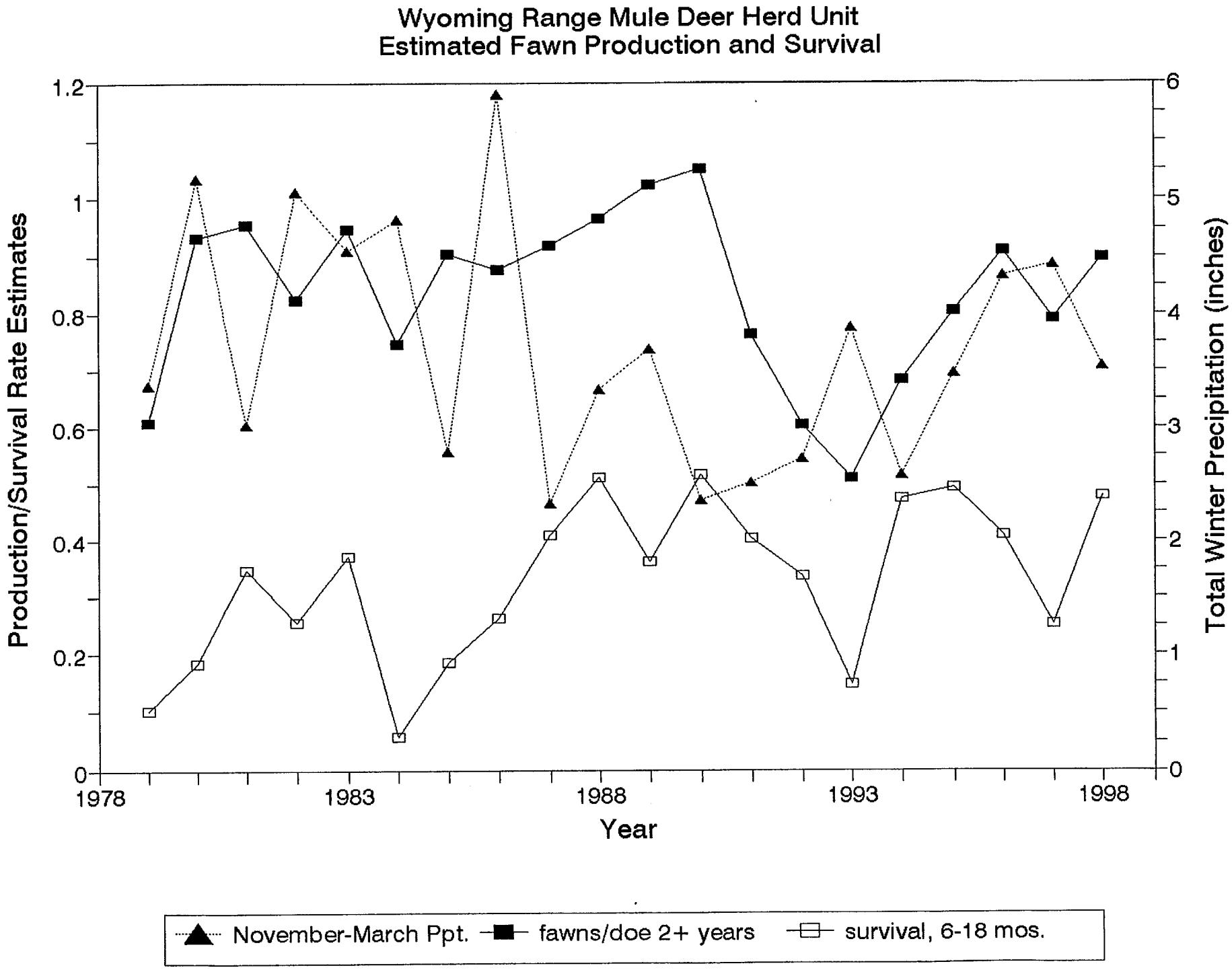
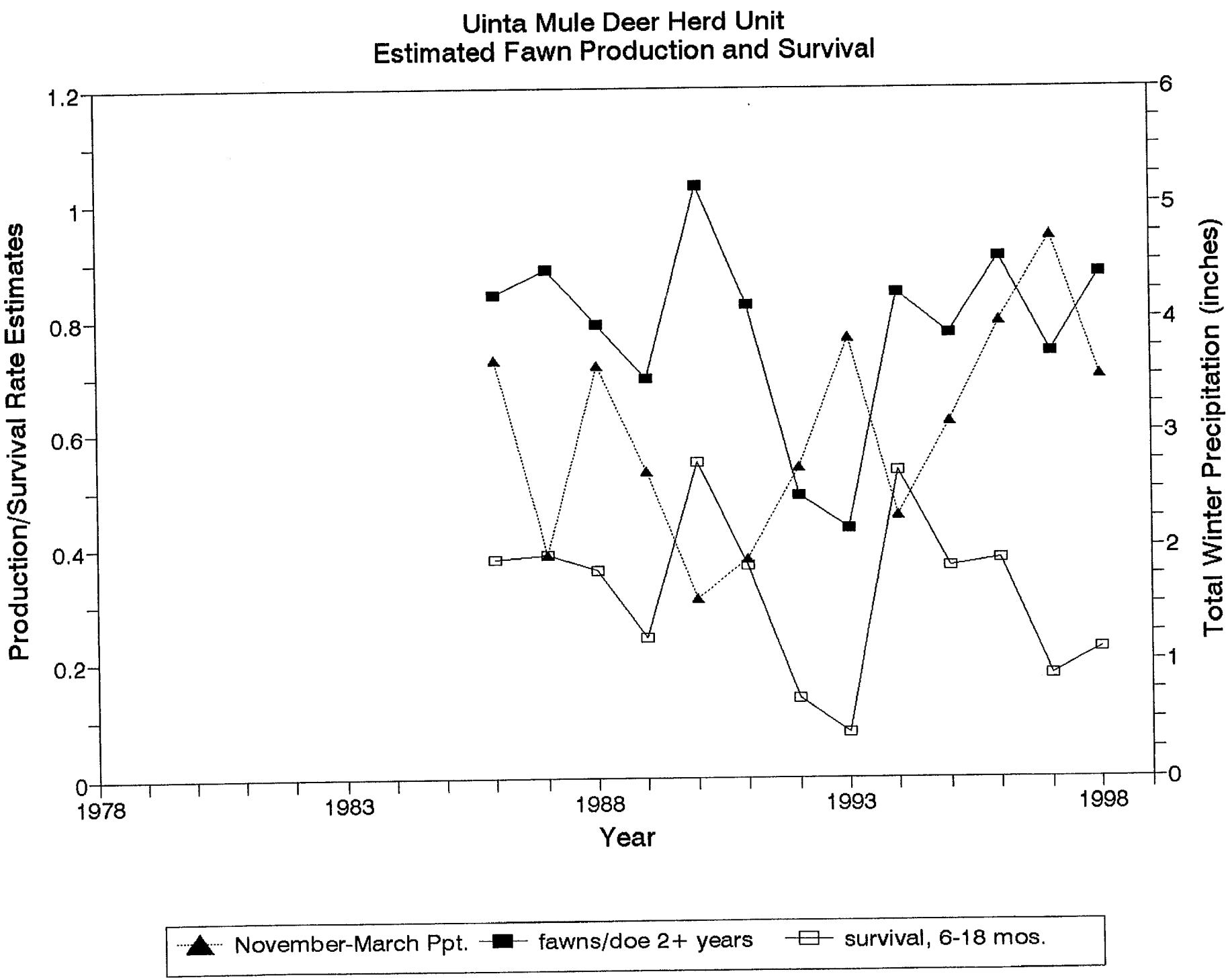
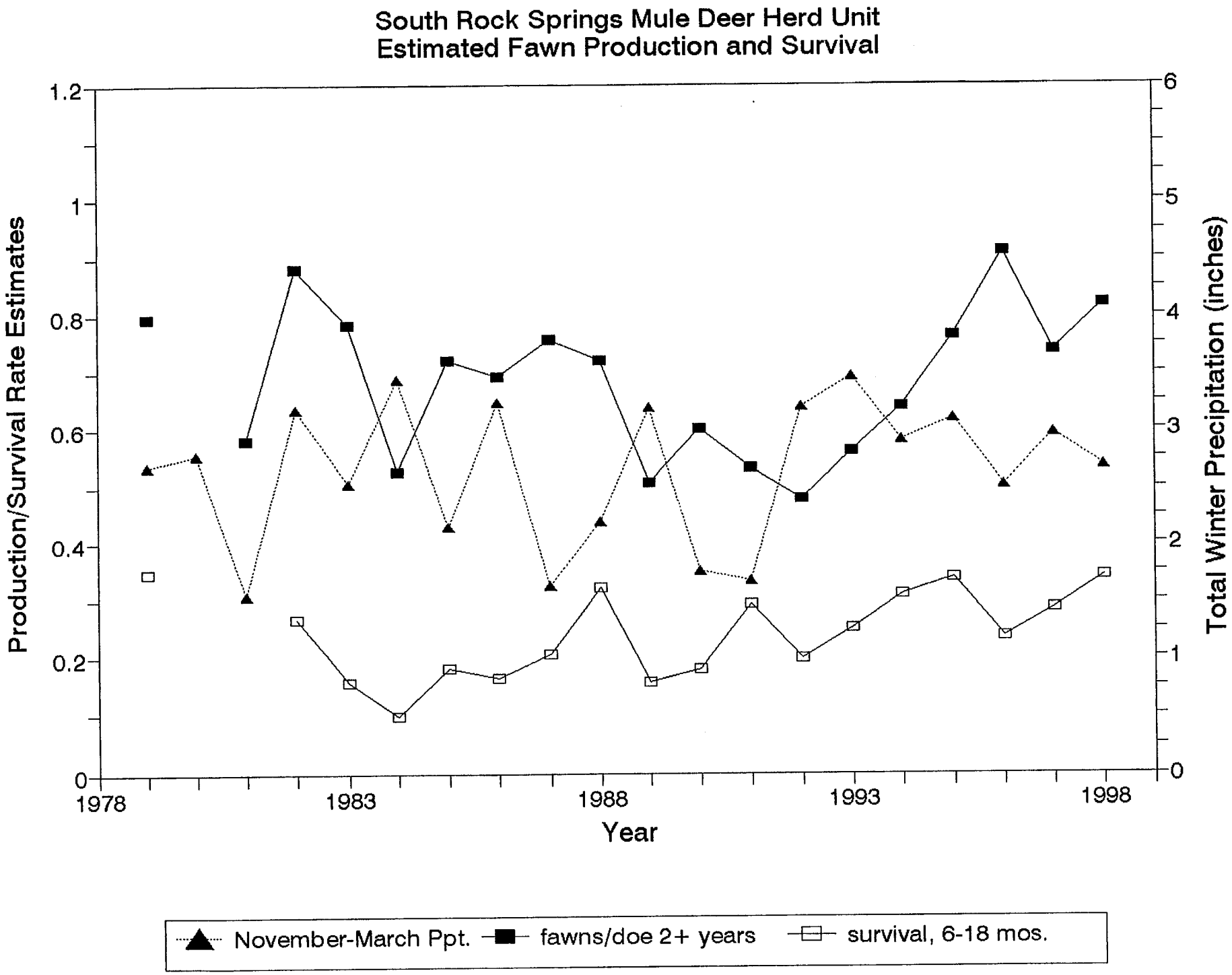
APPENDIX D

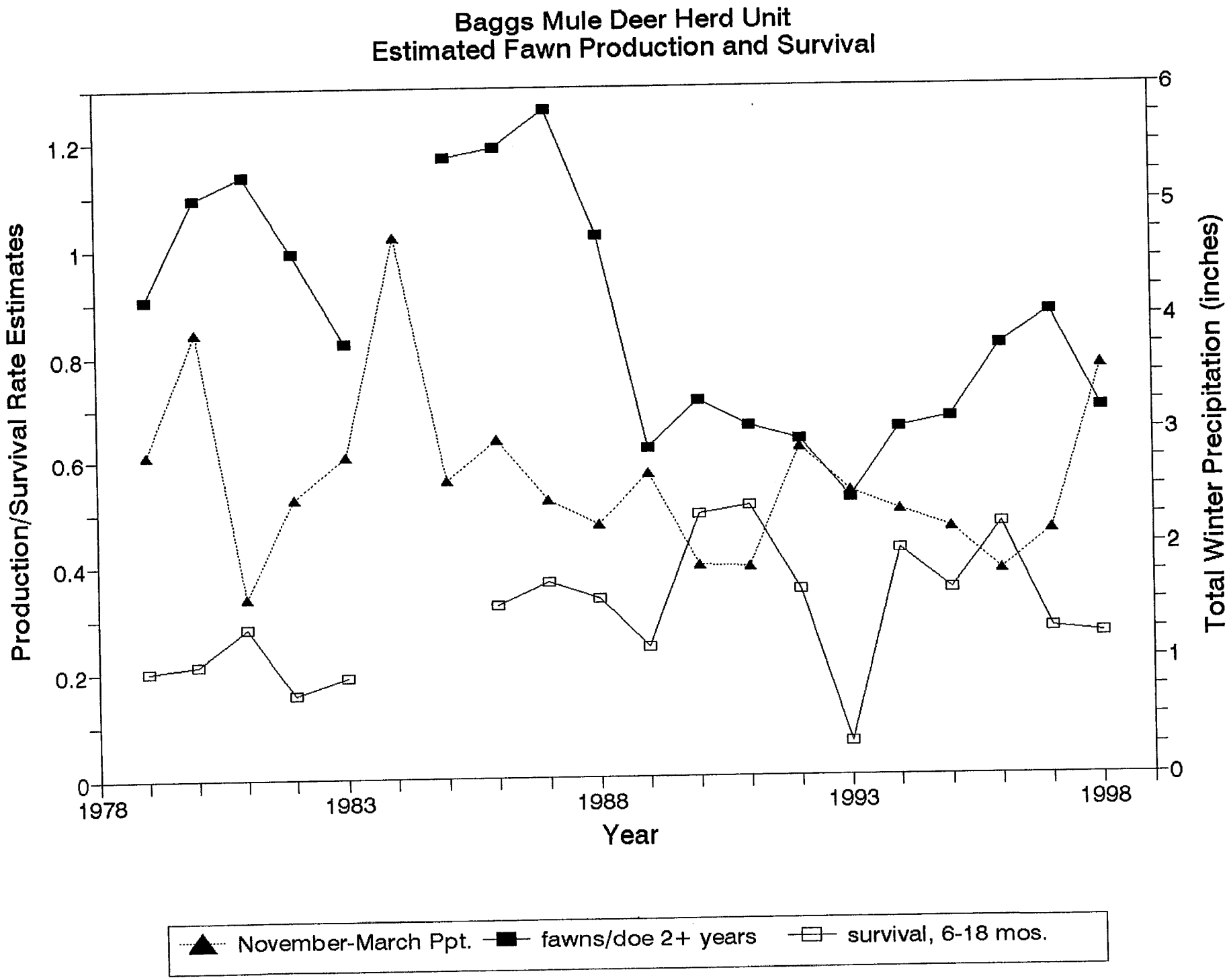
Trends in Mule Deer Production Rates, Maximum Fawn Survival Rates and Total Winter Precipitation For Six Mule Deer Herd Units in Southwest Wyoming

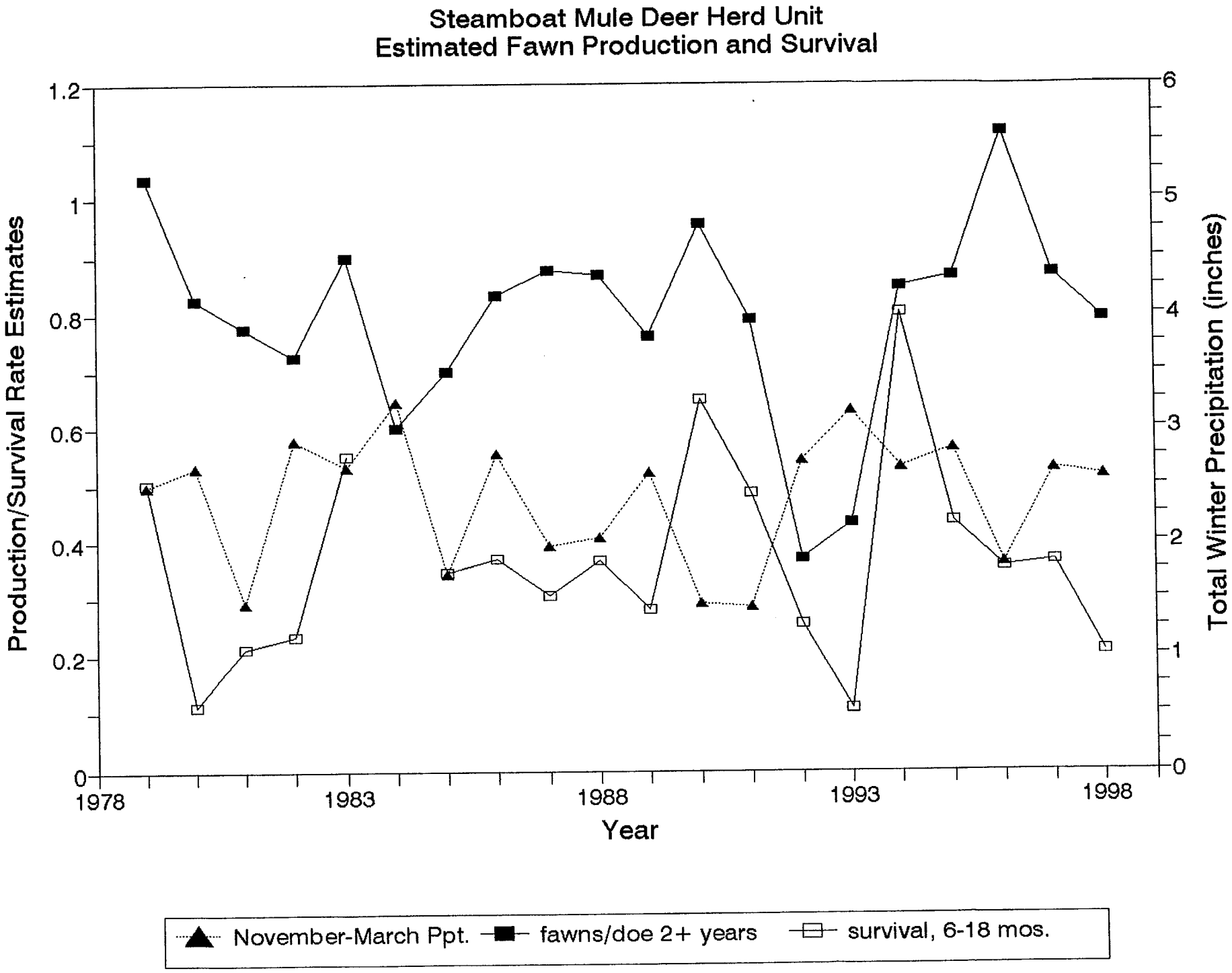

Sublette Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
1.2
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.


Wyoming Range Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
1.2
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.


Uinta Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
1.2
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.


South Rock Springs Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
1.2
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.


Baggs Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
0
0.2
0.4
0.6
0.8
1
1.2
0
1
2
3
4
5
6
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.


Steamboat Mule Deer Herd Unit
Estimated Fawn Production and Survival
Production/Survival Rate Estimates
Total Winter Precipitation (inches)
Year
1.2
1
0.8
0.6
0.4
0.2
0
6
5
4
3
2
1
0
1978
1983
1988
1993
1998
November-March Ppt.
fawns/doe 2+ years
survival, 6-18 mos.