orca Using lags of salm.rec5_n to xmap orca NRKW SRKW SE AK 0.2 -0.2SRKW deaths SRKW J pod SRKW births SRKW xmap ... 0.4 NRKW 0.2 SE AK **SRKW** 0.0 SRKW births -0.2· SRKW deaths SRKW J pod SRKW K pod SRKW K pod SRKW L pod SRKW KL pod SRKW KL pod 0.4 SRKW L pod W AK 0.2 MK test 0.0 True -0.20 False -5 Ö 5 -5 Ö 5 W AK 0.4 0.2 -0.2

Cross-mapping correlation, p

-5

0

5

Time to prediction, years