

# Results outline

Christophe Rouleau-Desrochers

February 27, 2026

SCRIPT STARTED

## Main results

### Wildchrokie

1. ALNINC, BETALL, BETPAP grew more with more growing degree days, while BETPOP did not respond to growing degree days (Figure 1).
2. BETPAP had the highest growth rate and BETALL the lowest (Figure 2)
3. For the provenance we did not detect a growth difference between WM, SH GR and only HF grew less (Figure 3)

I want to invoke y: 5.977, now if I want to invoke the difference between bspp 1 and bspp 2: -0.273

### coringTreespotters

1. Both maples, and both birches responded to varying growing degree days during the growing season. Maples and River birch grew more whereas Yellow birch grew less.(Figure ??)
- 2.
- 3.
- 4.

## Supplemental results

### Wildchrokie

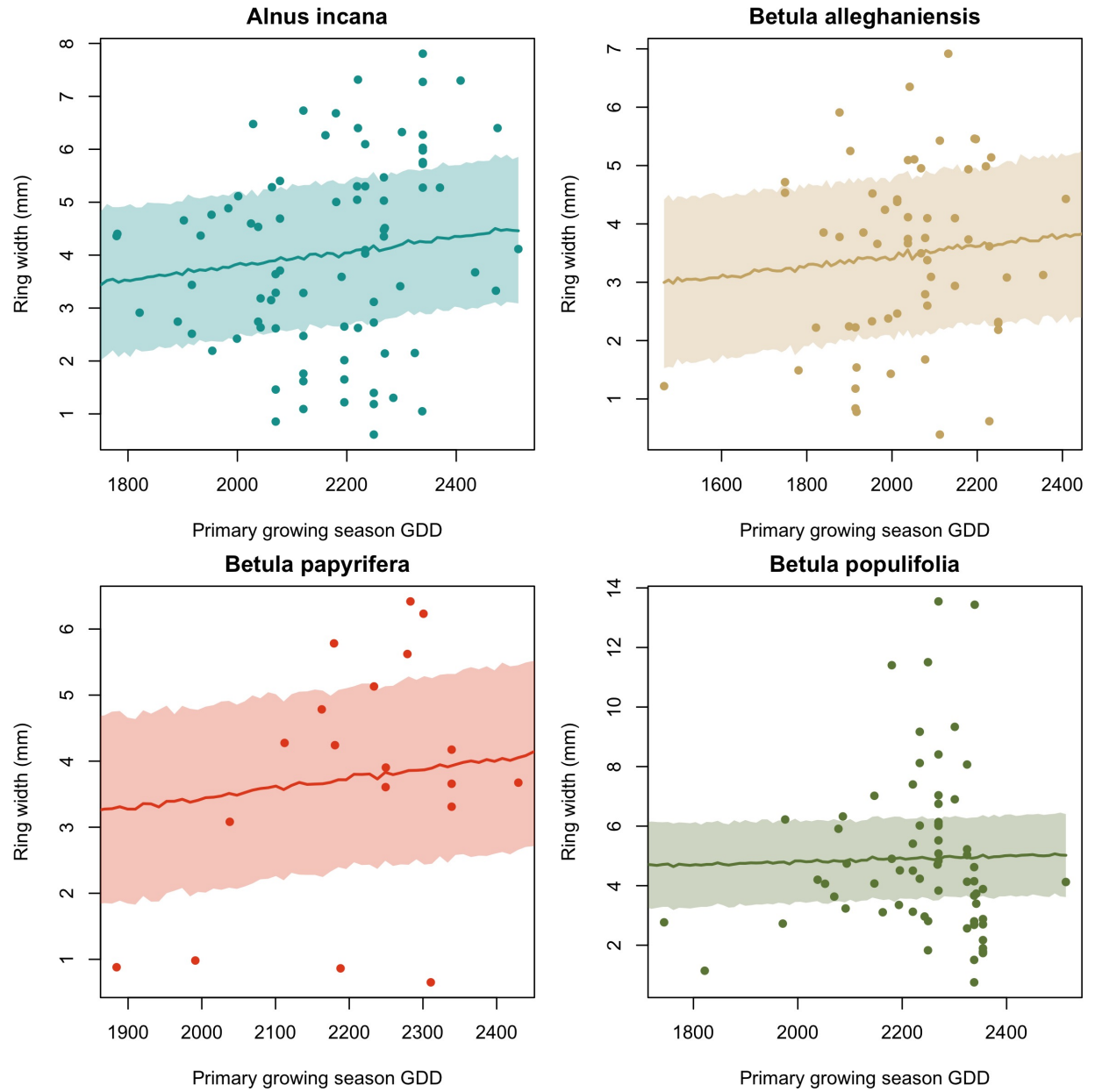


Figure 1: Ring width responses to growing degree days for the primary growing season. The shaded areas represent the 50% confidence intervals. The dots represent the empirical data

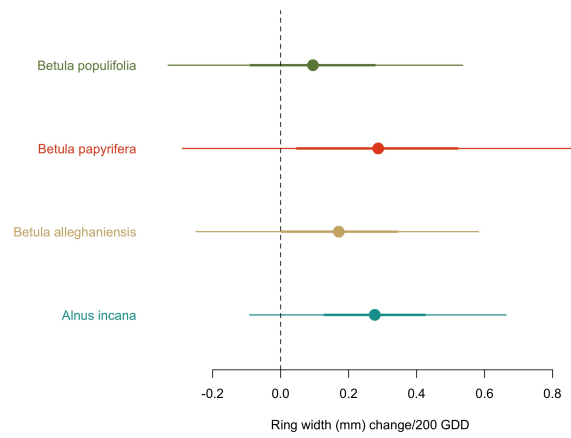


Figure 2: Slope values across the different species

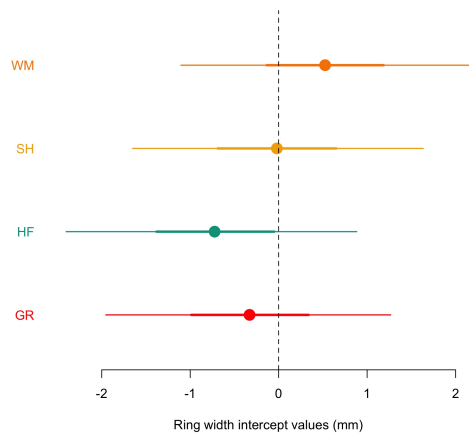


Figure 3: Site intercept values

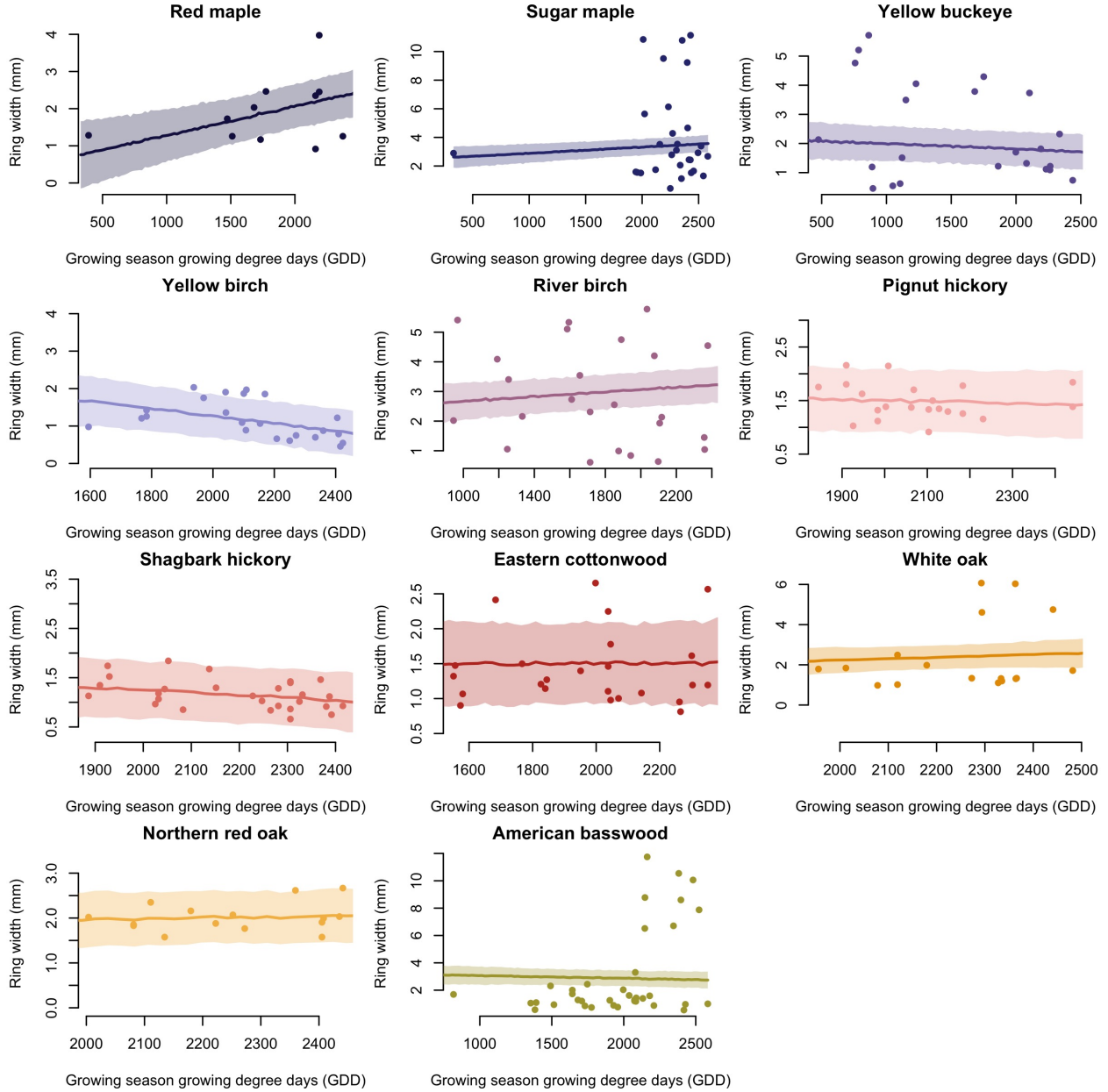


Figure 4: Ring width responses to growing degree days for the primary growing season. The shaded areas represent the 50% confidence intervals. The dots represent the empirical data

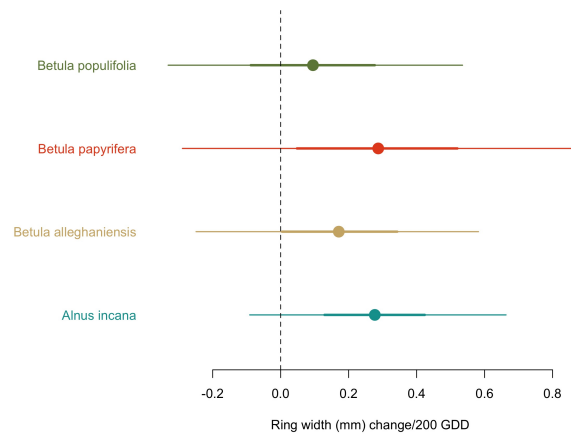


Figure 5: Slope values across the different species

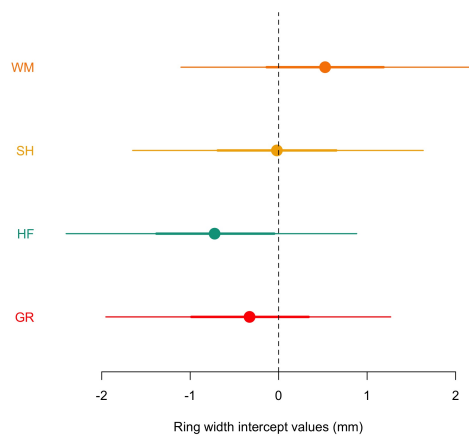


Figure 6: Site intercept values