

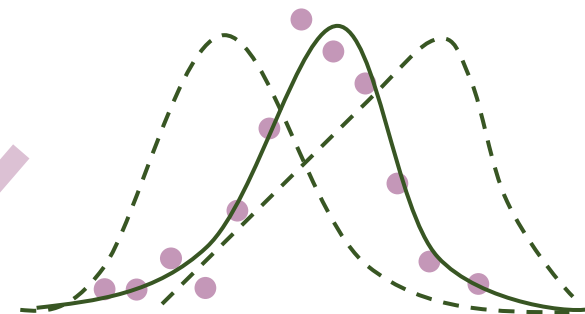


EVI curves

Frequency of green-up

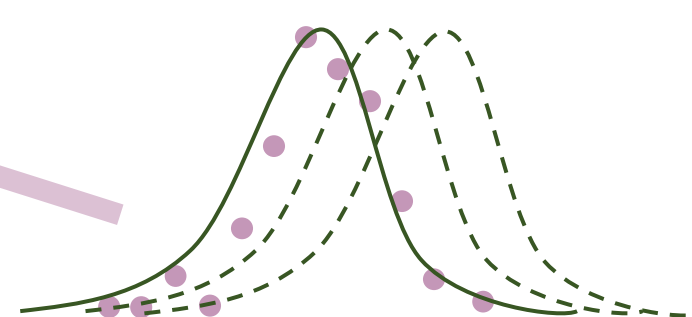
Choose best green-up threshold (ϑ)

30% 50% 70%



Choose best leaf-flower lag (δ)

-5 0 5



Temporally
match
time series

Pollen count



Tree 1

Green-up date

Day 100

Upscale from
individual-level
to city-level

95

100

105

Tree 2

Day 102

Tree 3

Day 95

95

100

105