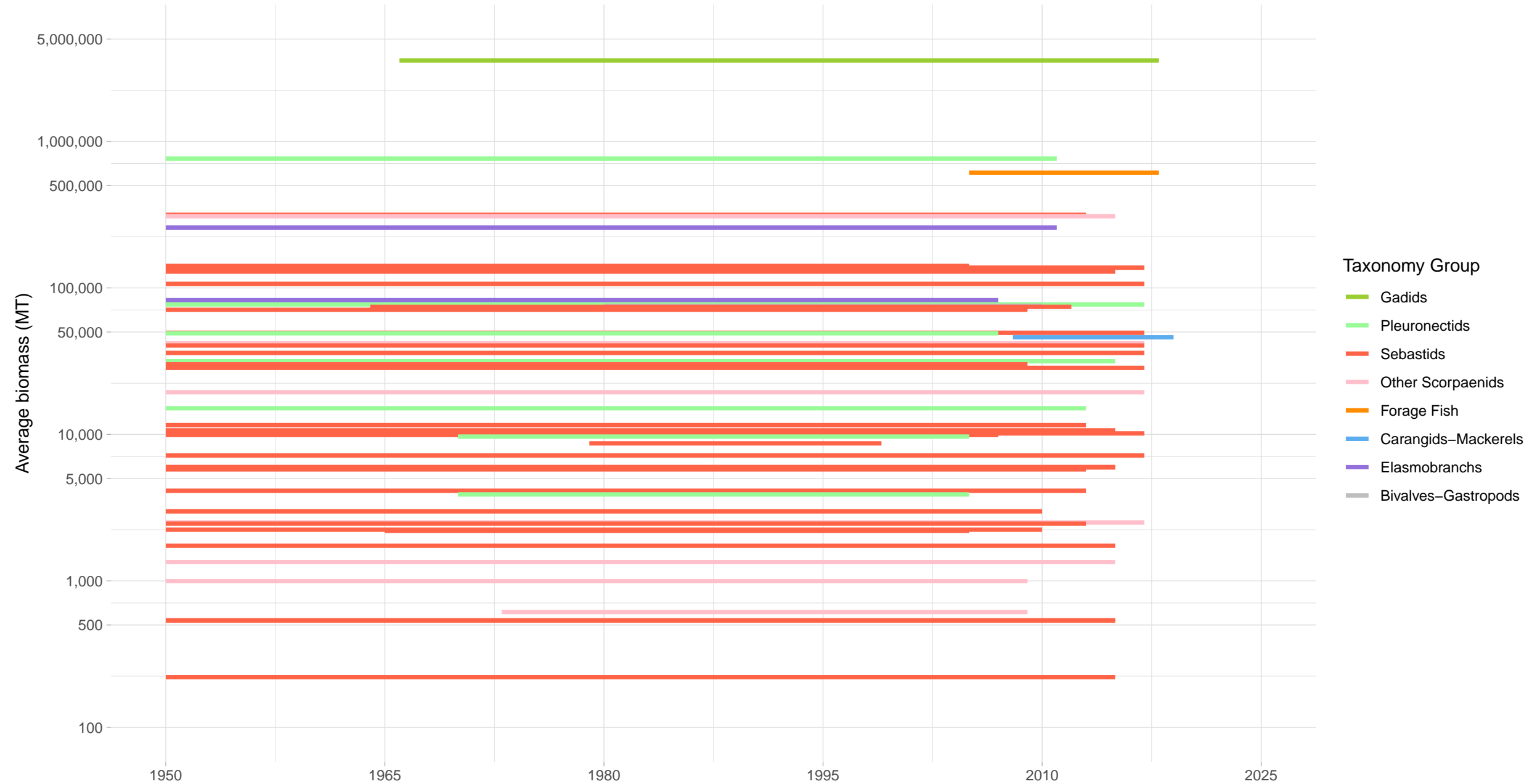
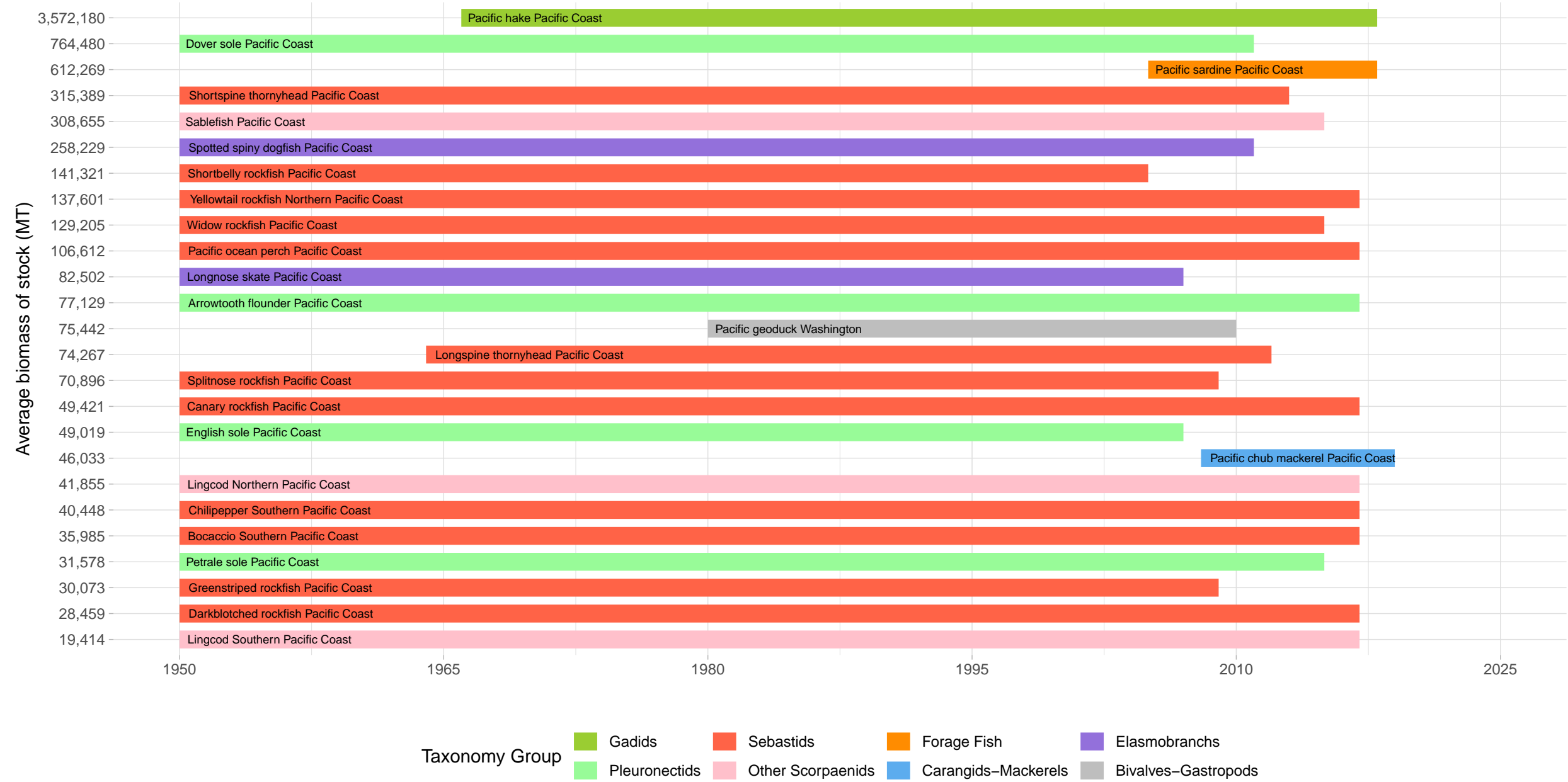


Biomass Coverage in US West Coast Region



Biomass Coverage Over Time in US West Coast Region  
Stocks with highest average biomass



Biomass Coverage Over Time in US West Coast Region

Stocks with lowest average biomass

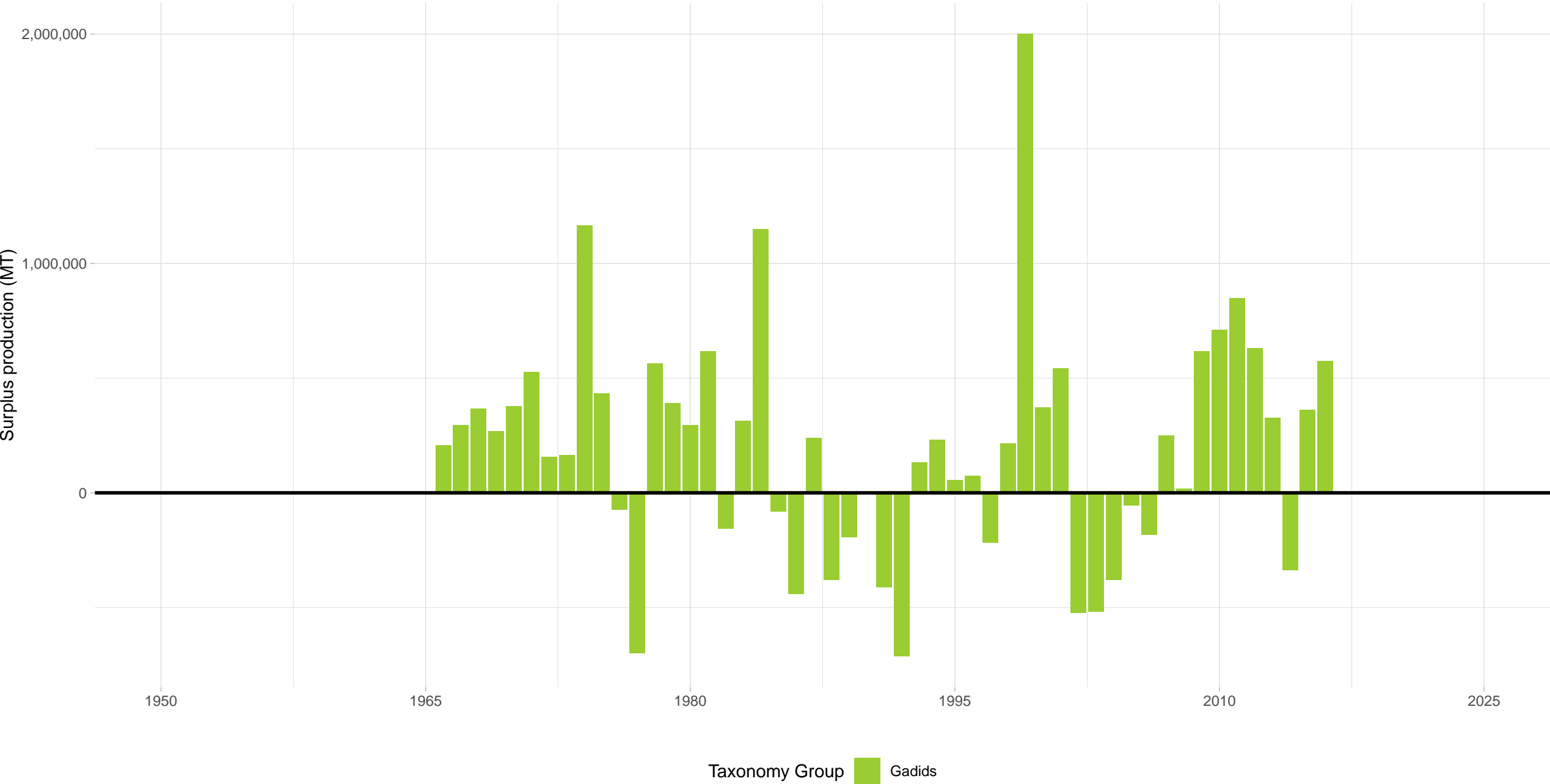


Taxonomy Group

- Pleuronectids
- Sebastids
- Other Scorpaenids

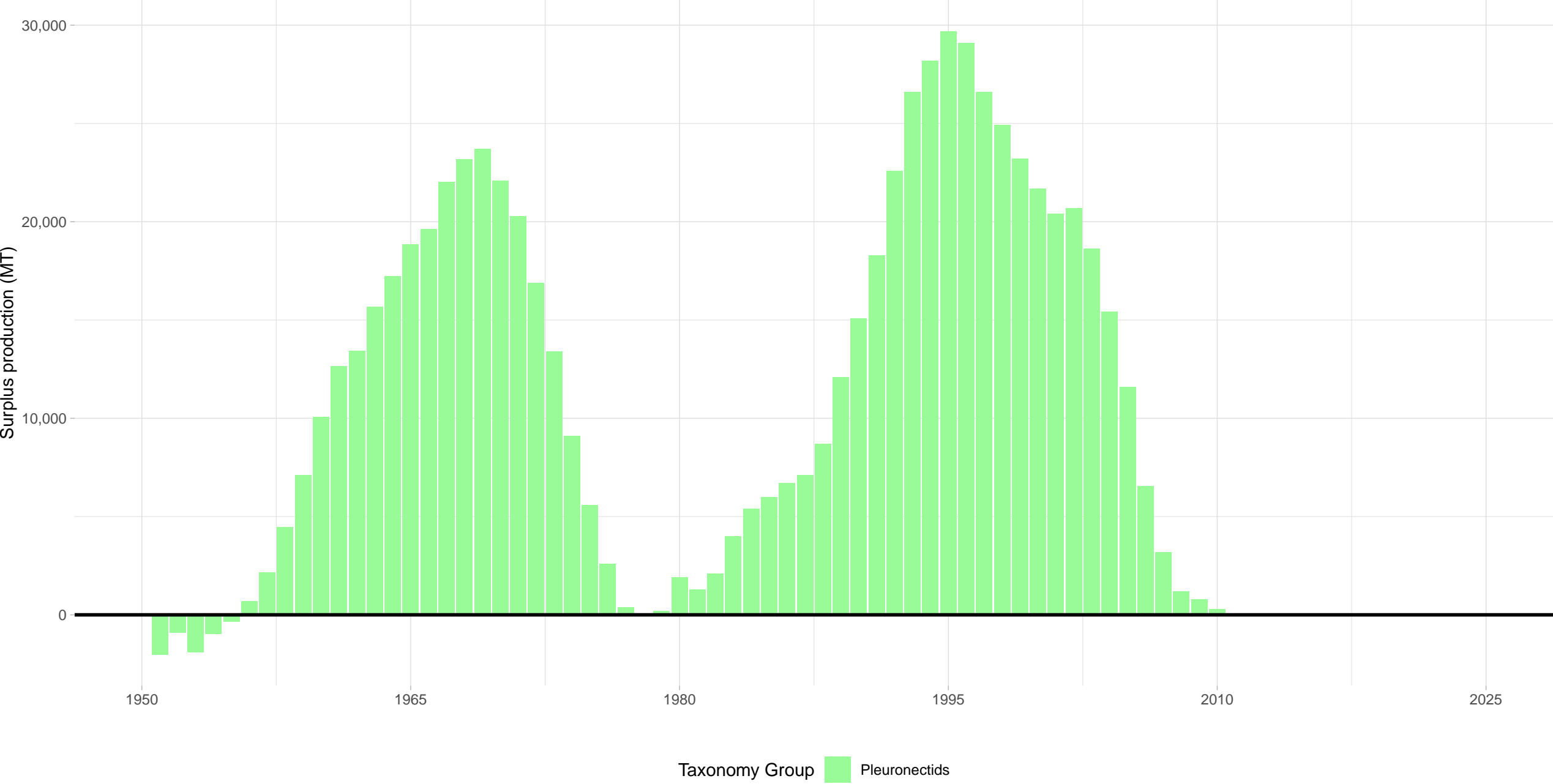
Pacific hake Pacific Coast – US West Coast Region

Stock represents 69% of average absolute surplus production

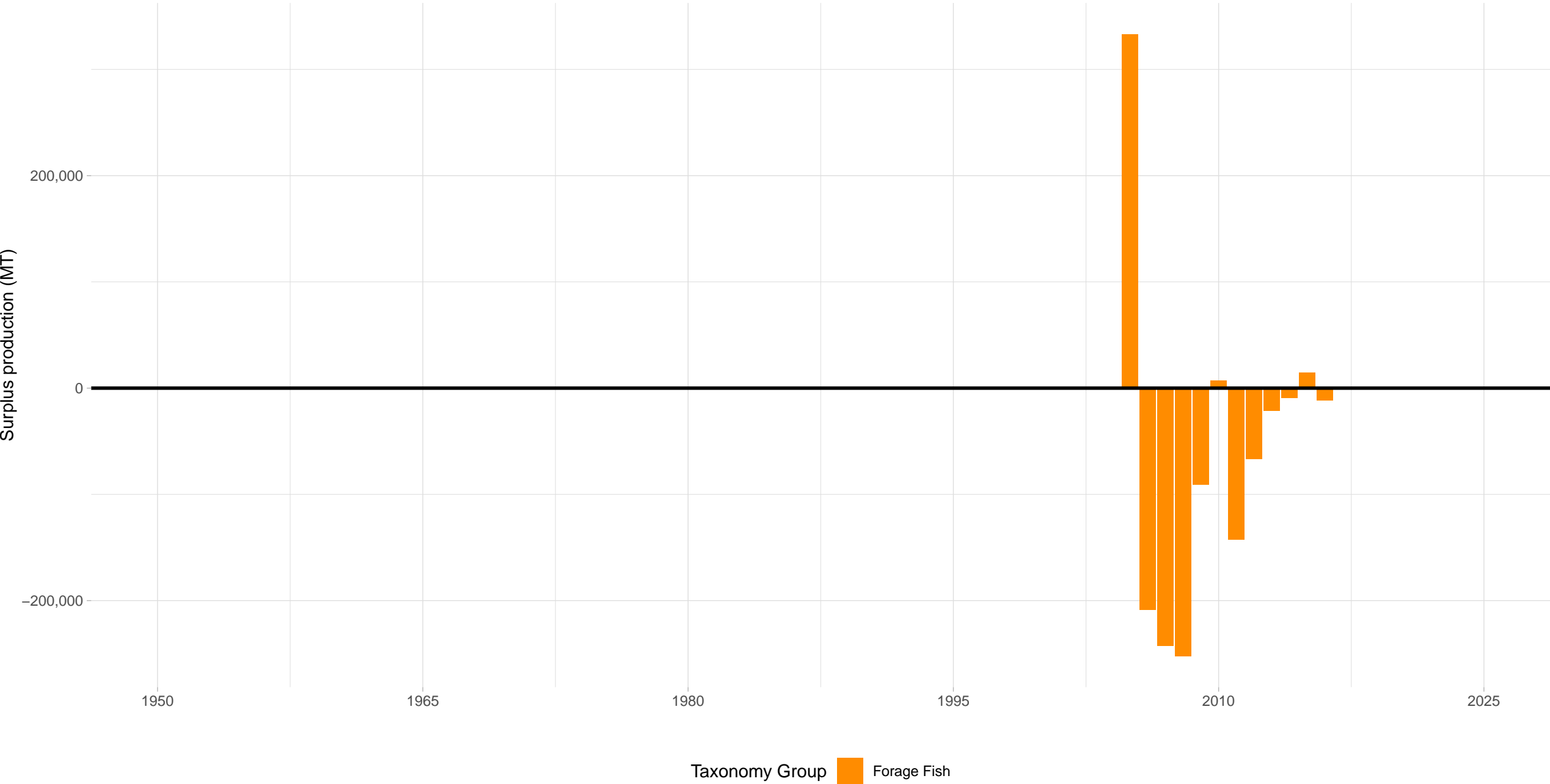


Dover sole Pacific Coast – US West Coast Region

Stock represents 1% of average absolute surplus production

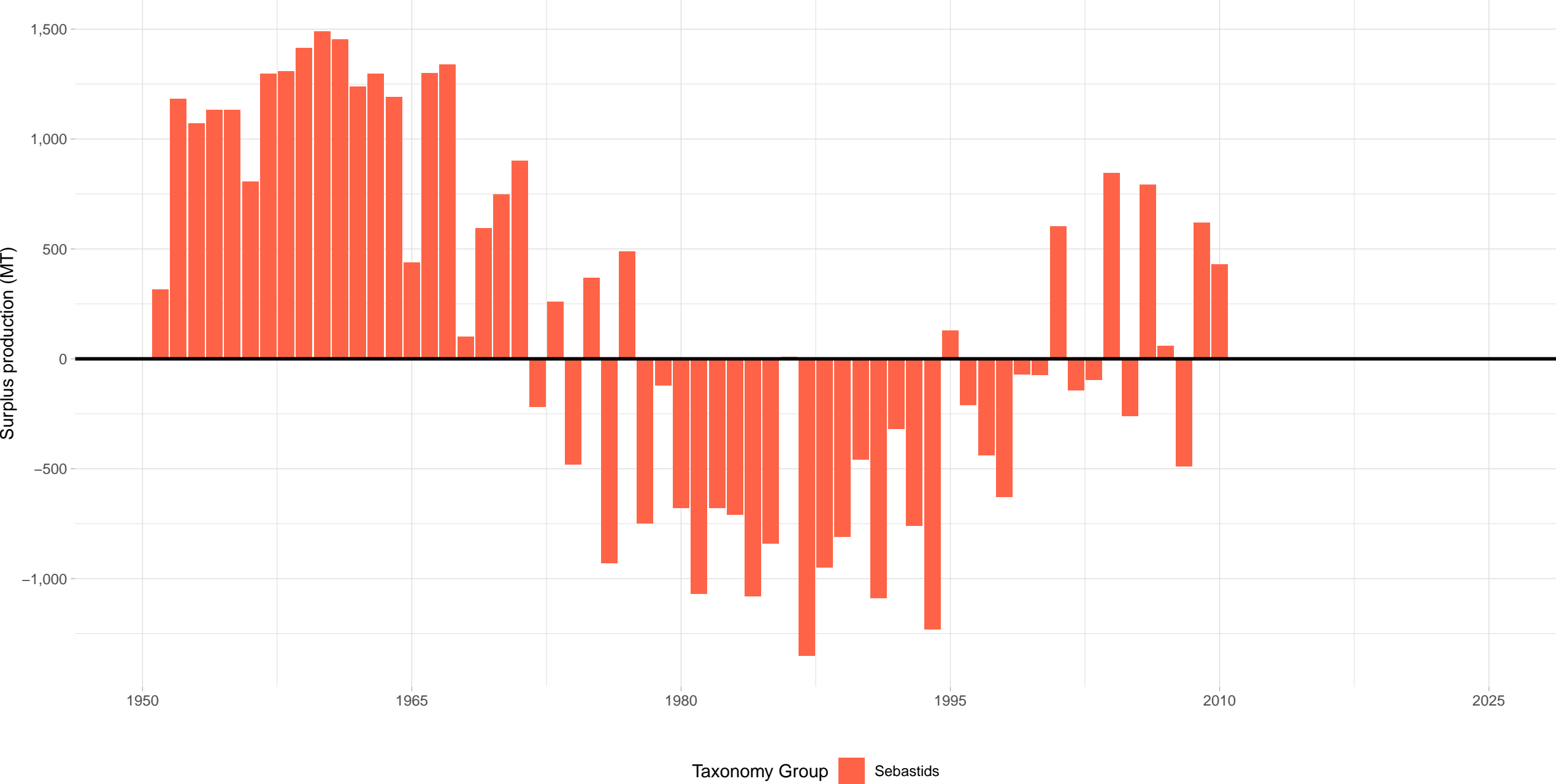


Pacific sardine Pacific Coast – US West Coast Region  
Stock represents 20% of average absolute surplus production

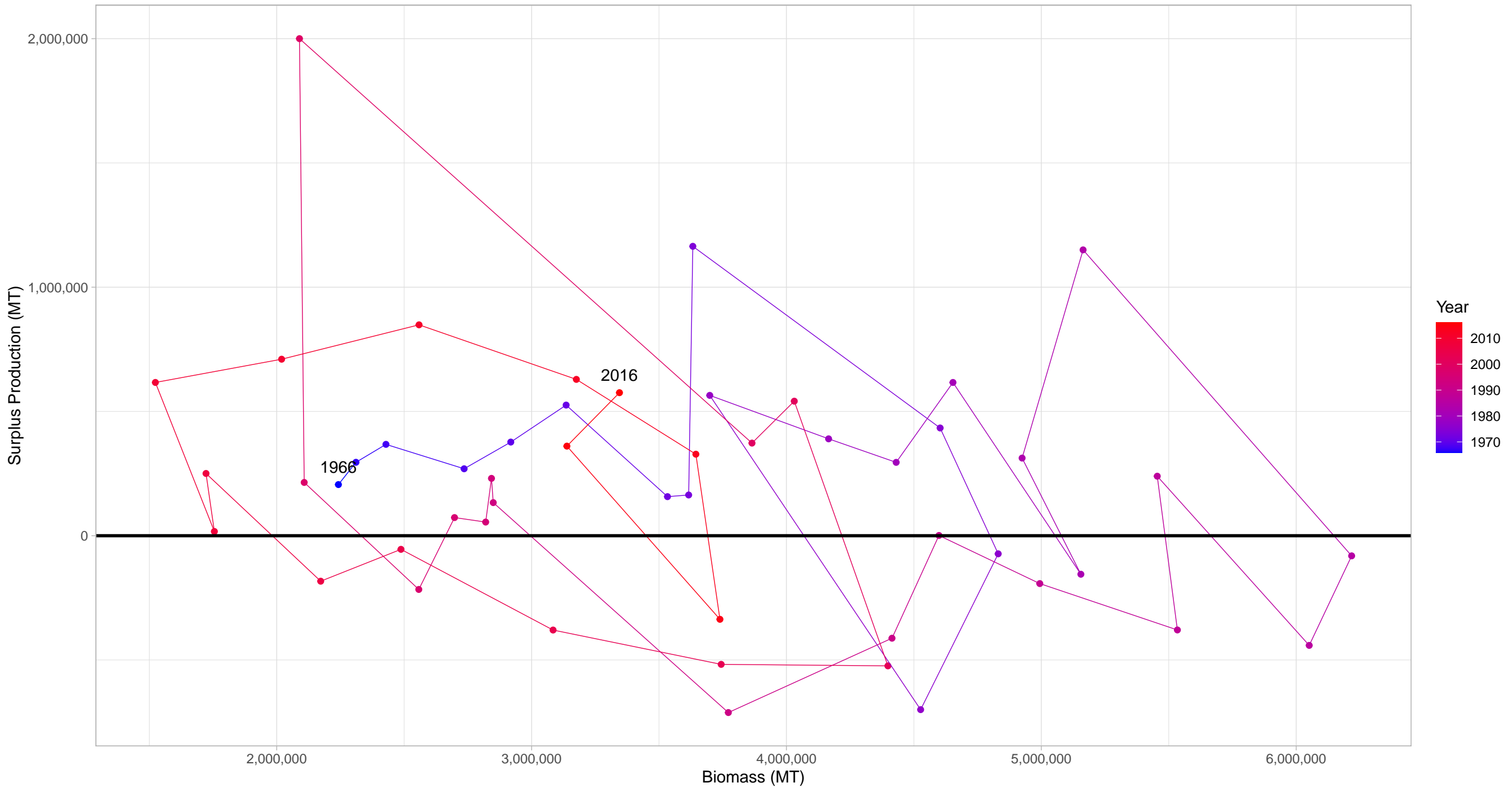


Shortspine thornyhead Pacific Coast – US West Coast Region

Stock represents 0% of average absolute surplus production

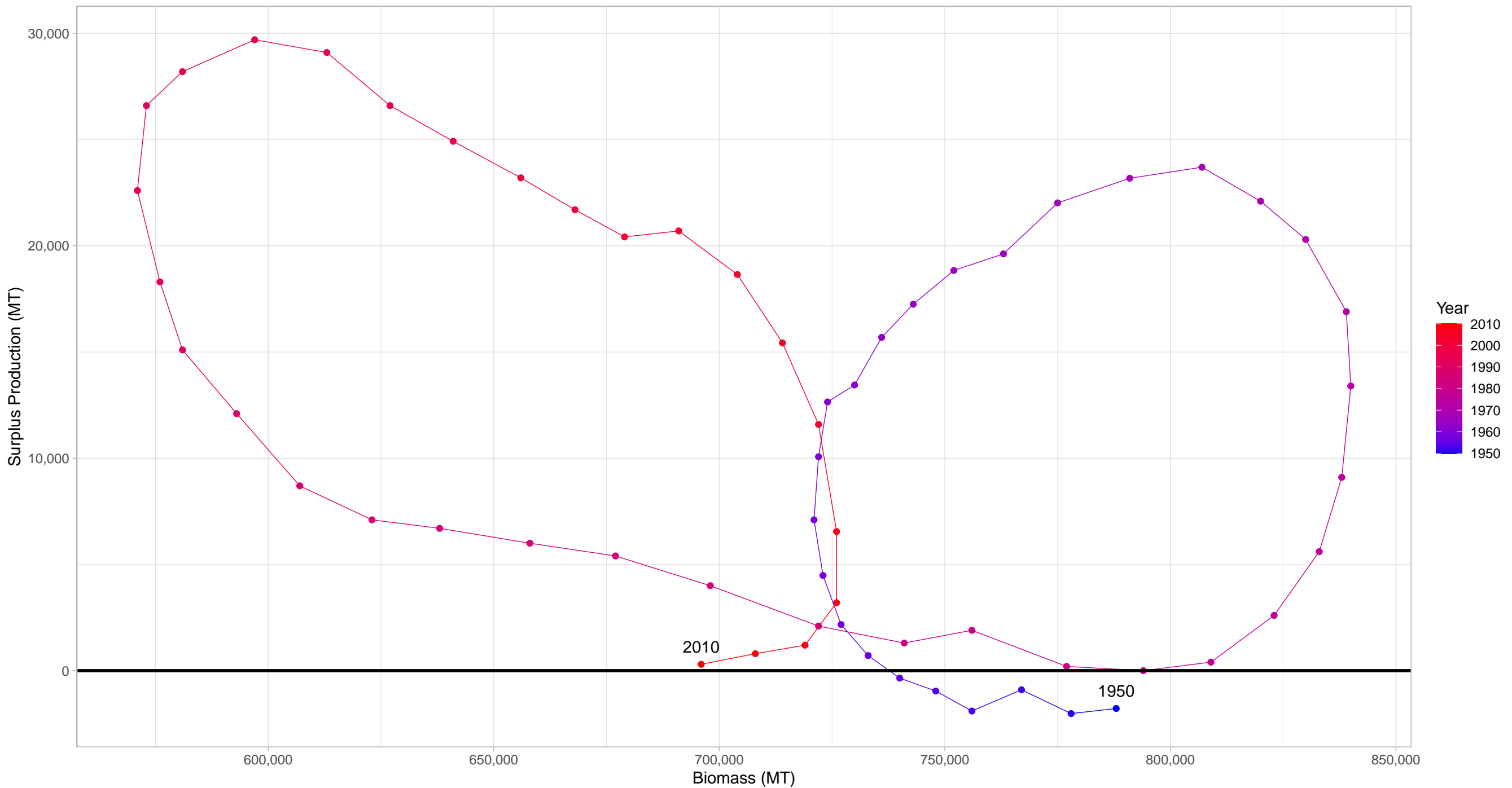


# Pacific hake Pacific Coast in US West Coast Region

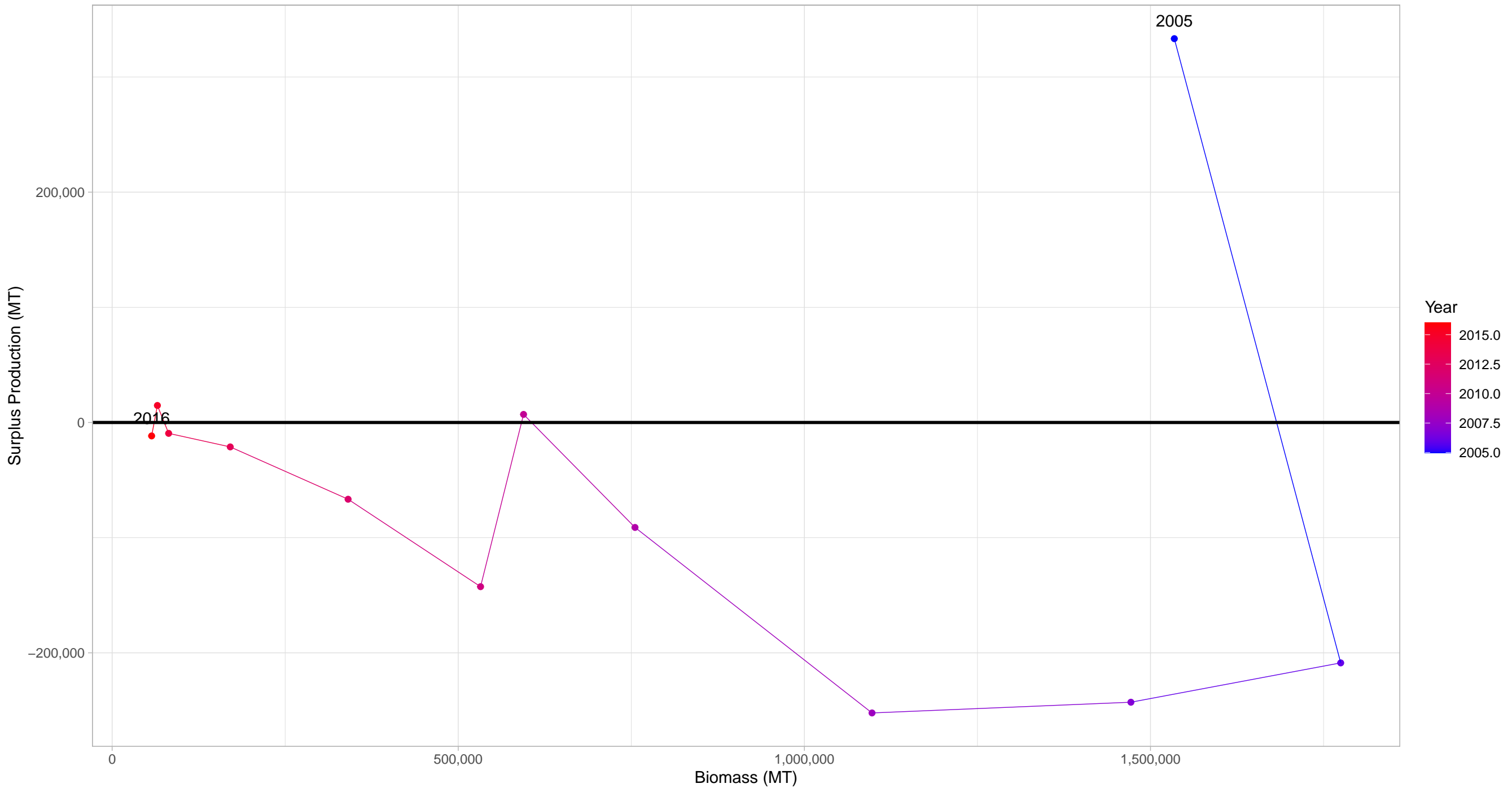




# Dover sole Pacific Coast in US West Coast Region



Pacific sardine Pacific Coast  
in US West Coast Region



First and last years with recorded surplus production are labeled

# Shortspine thornyhead Pacific Coast in US West Coast Region

