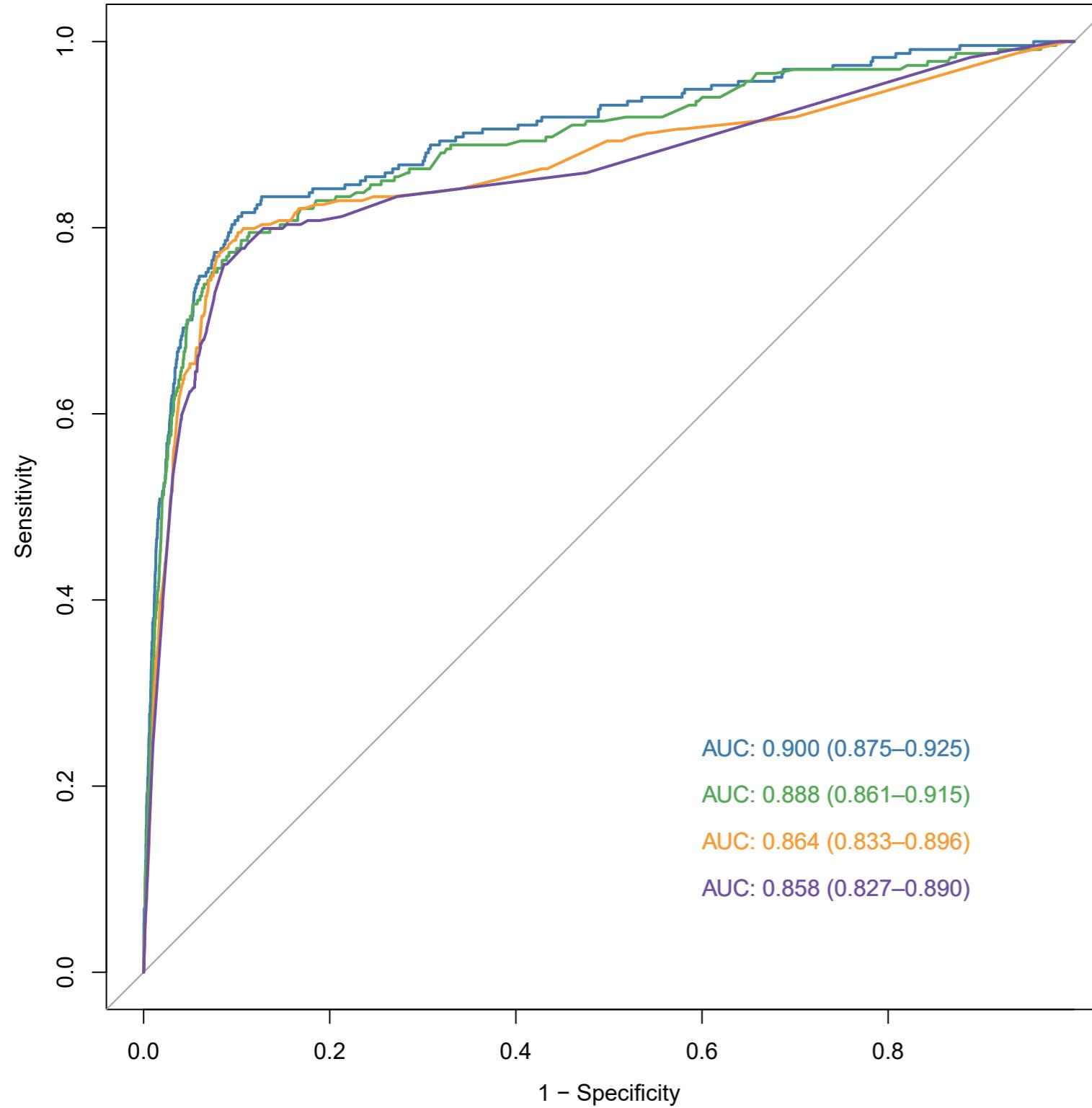
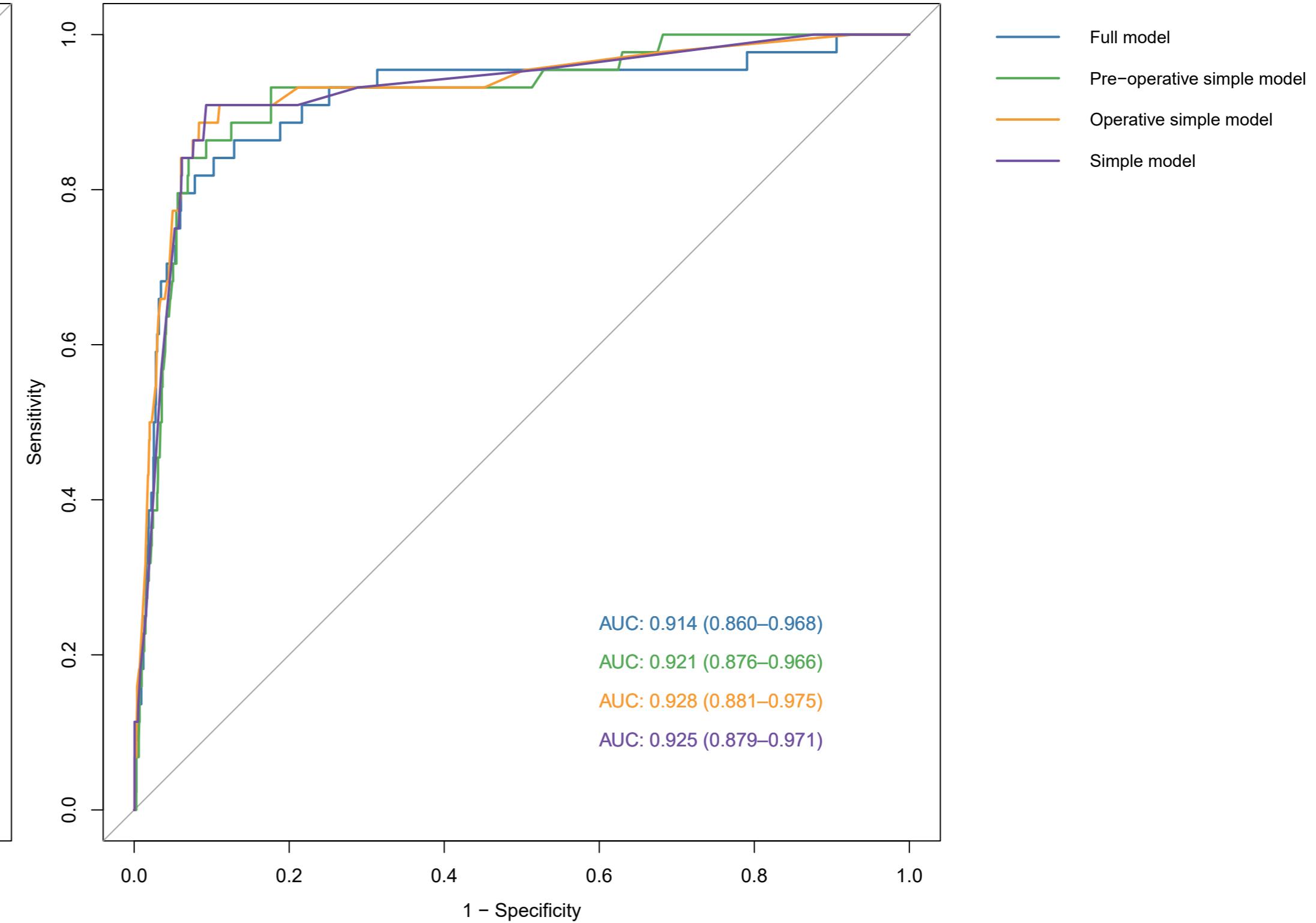


ROC curves in development data



ROC curves in validation data



Legend:

- Full model (blue line)
- Pre-operative simple model (green line)
- Operative simple model (orange line)
- Simple model (purple line)