time (s) OOB 0.396 0.016 L-measure forest 0.04 L-measure pls gstat forest 0.209 0.018 0.011 gstat pls **Sholl random forest** 0.439 0.064 0.069 Sholl analysis PLS **Combined random forest** 0.547 0.014 **Combined PLS** 0.071