Splitting, Bounding, and Almost Disjointness Can Be Quite Different
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Abstract. We prove the consistency of
\[ \text{add}(\mathcal{N}) < \text{cov}(\mathcal{N}) < p = s = g < \text{add}(\mathcal{M}) = \text{cof}(\mathcal{M}) < \alpha = \tau = \text{non}(\mathcal{N}) = c \]
with ZFC, where each of these cardinal invariants assume arbitrary uncountable regular values.