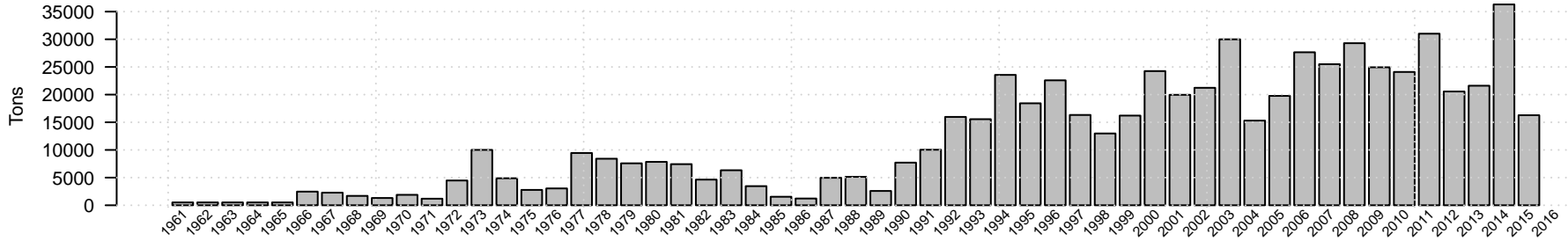
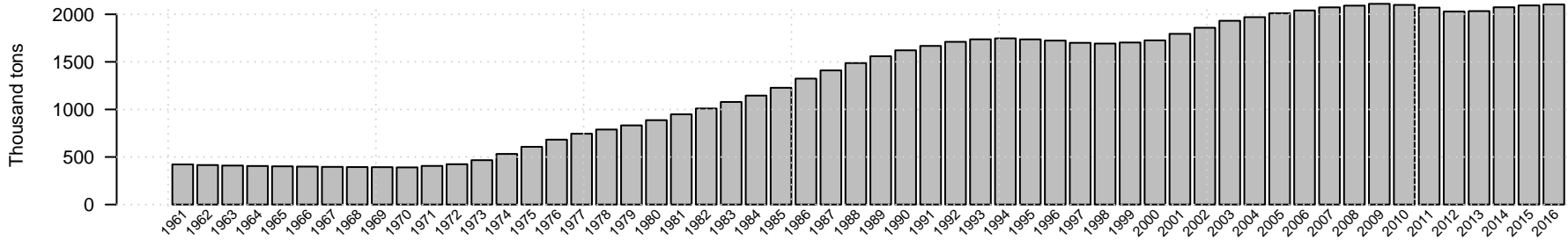


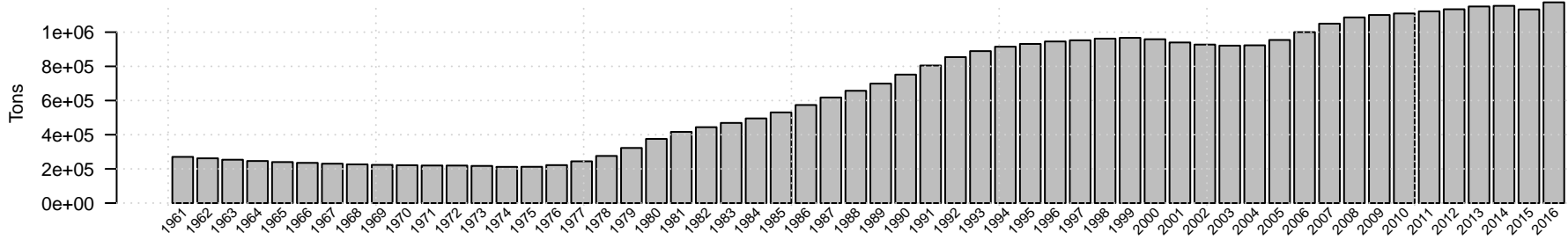
**Gulf of Alaska catch of Arrowtooth flounder**



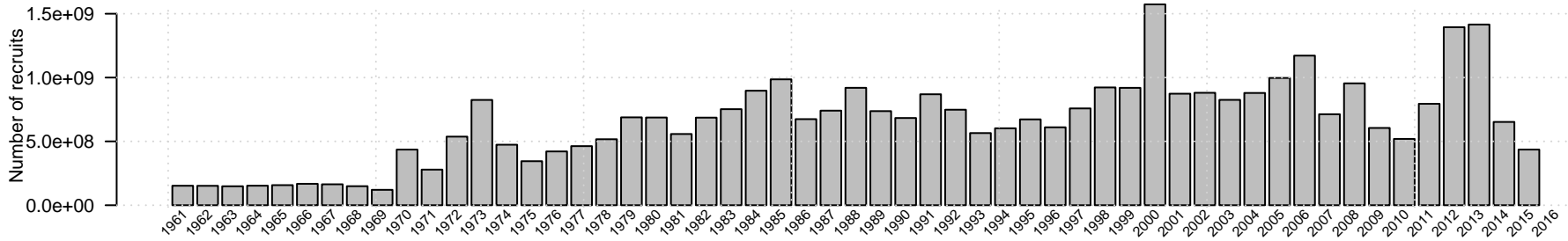
**Gulf of Alaska age 1 plus biomass of Arrowtooth flounder**



**Gulf of Alaska spawning biomass of Arrowtooth flounder**



**Gulf of Alaska age 1 recruitment of Arrowtooth flounder**



Gulf of Alaska survey biomass of Arrowtooth flounder

