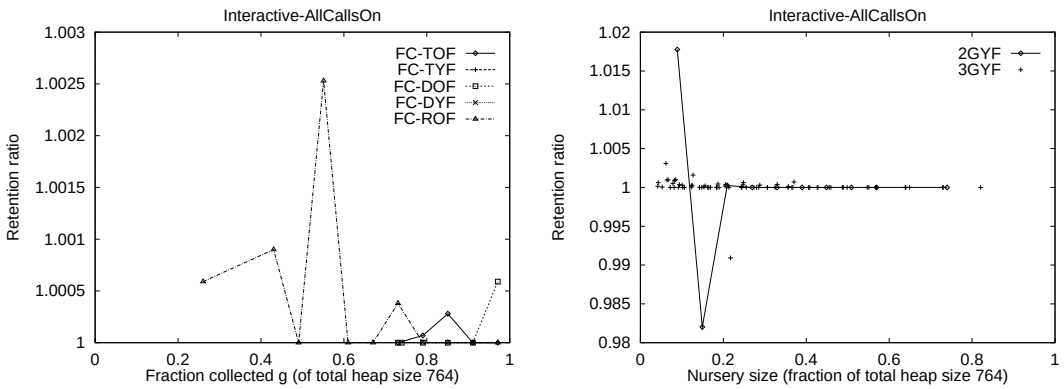
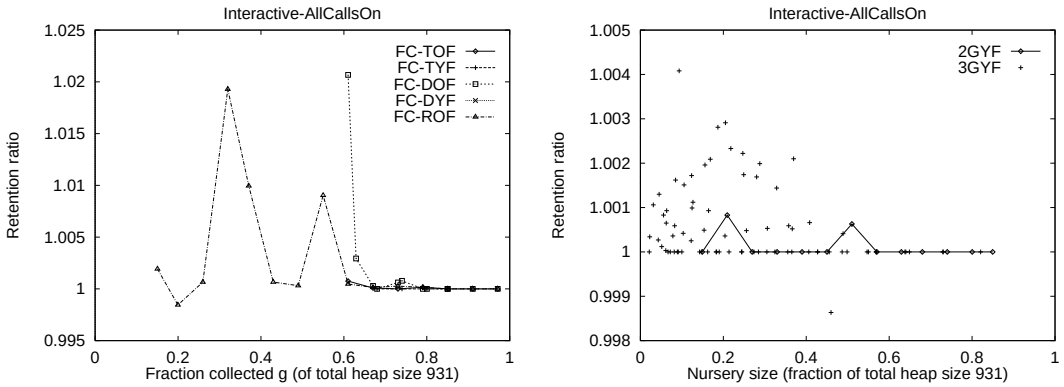


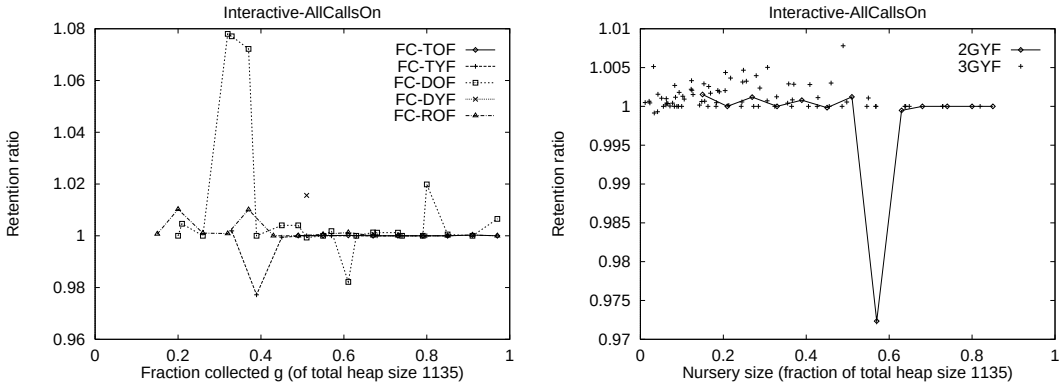
(a) FC schemes (b) GYF schemes

Figure 5.139. Excess retention ratios: Interactive-AllCallsOn, $V = 764$.



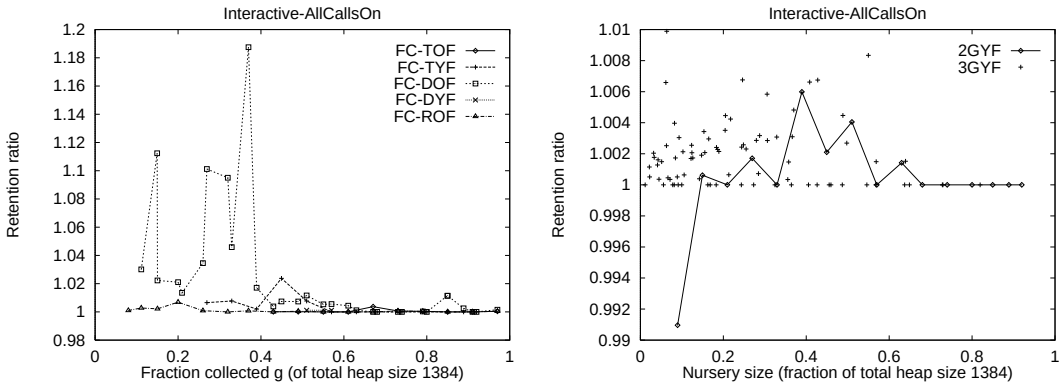
(a) FC schemes (b) GYF schemes

Figure 5.140. Excess retention ratios: Interactive-AllCallsOn, $V = 931$.



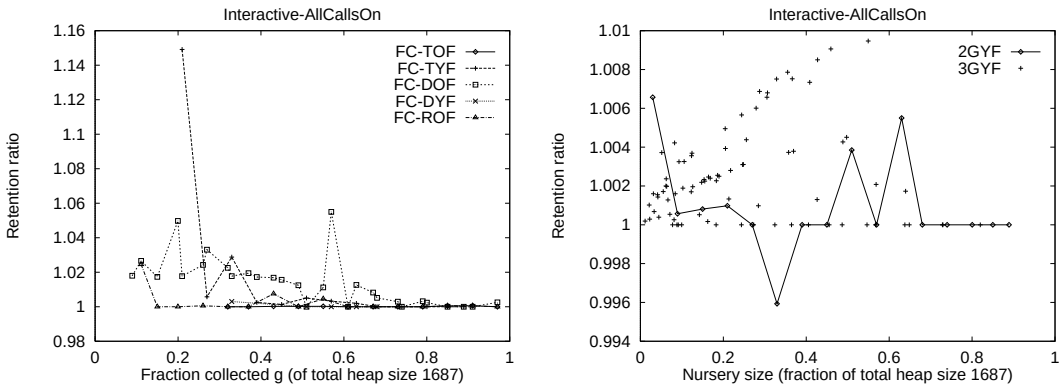
(a) FC schemes (b) GYF schemes

Figure 5.141. Excess retention ratios: Interactive-AllCallsOn, $V = 1135$.



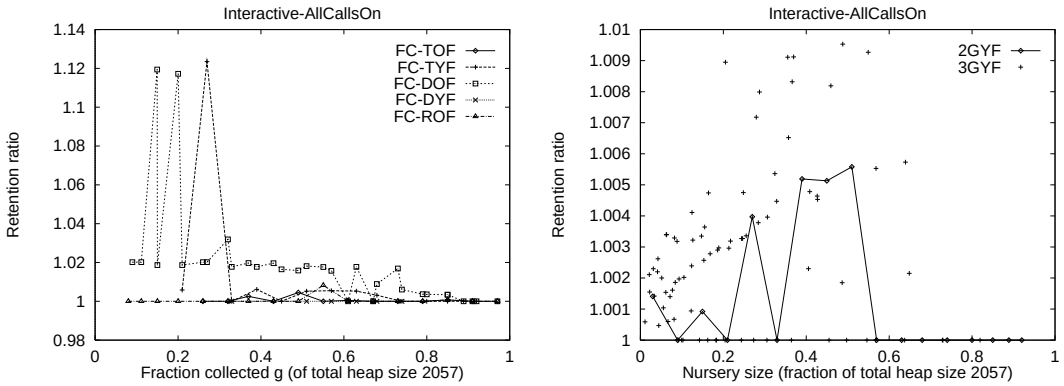
(a) FC schemes (b) GYF schemes

Figure 5.142. Excess retention ratios: Interactive-AllCallsOn, $V = 1384$.



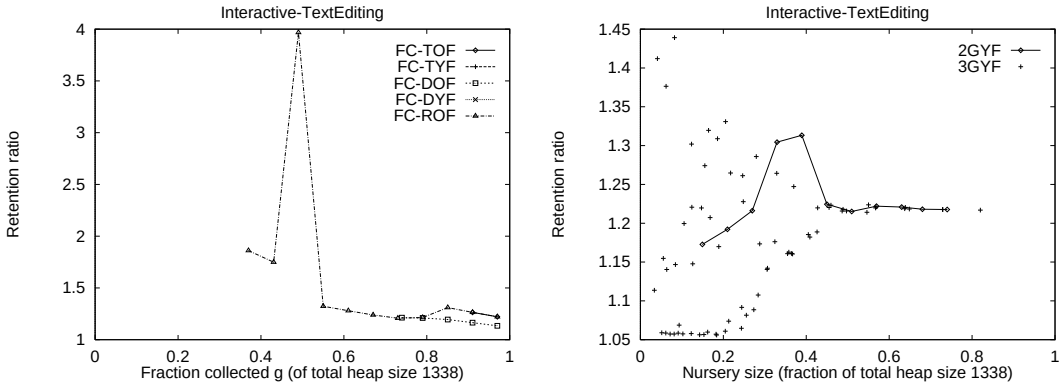
(a) FC schemes (b) GYF schemes

Figure 5.143. Excess retention ratios: Interactive-AllCallsOn, $V = 1687$.



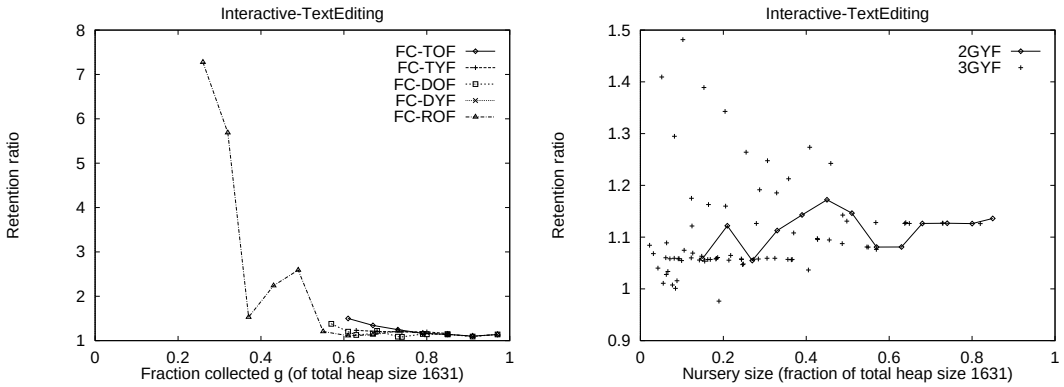
(a) FC schemes (b) GYF schemes

Figure 5.144. Excess retention ratios: Interactive-AllCallsOn, $V = 2057$.



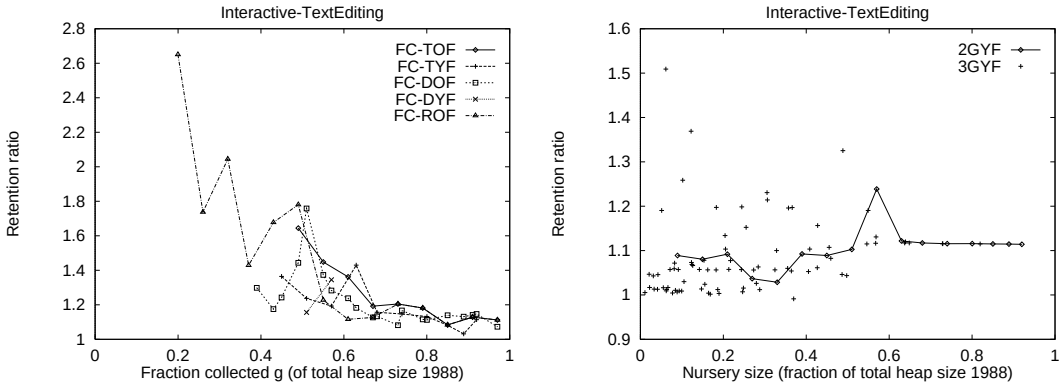
(a) FC schemes (b) GYF schemes

Figure 5.145. Excess retention ratios: Interactive-TextEditing, $V = 1338$.



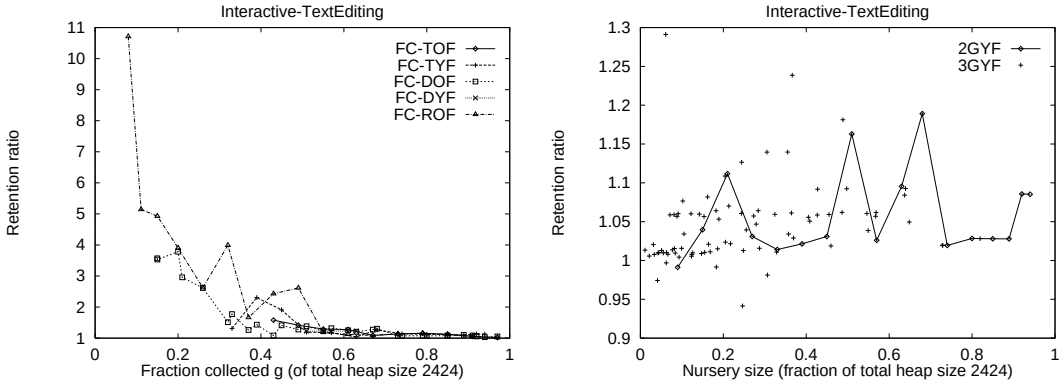
(a) FC schemes (b) GYF schemes

Figure 5.146. Excess retention ratios: Interactive-TextEditing, $V = 1631$.



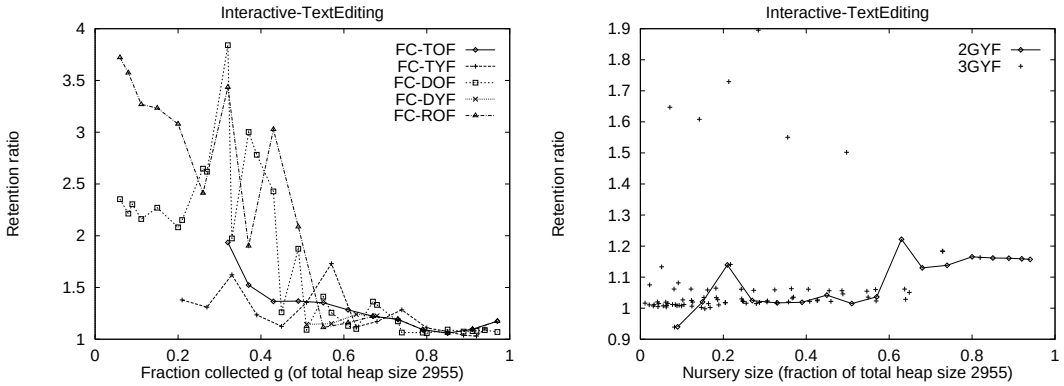
(a) FC schemes (b) GYF schemes

Figure 5.147. Excess retention ratios: Interactive-TextEditing, $V = 1988$.



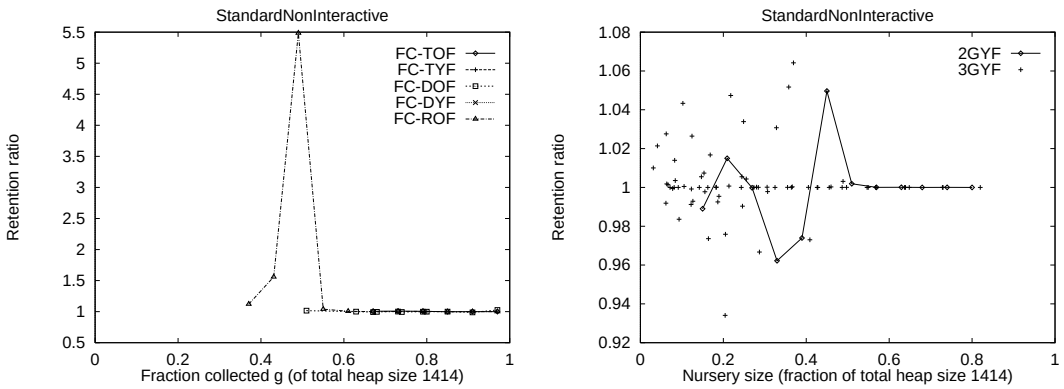
(a) FC schemes (b) GYF schemes

Figure 5.148. Excess retention ratios: Interactive-TextEditing, $V = 2424$.



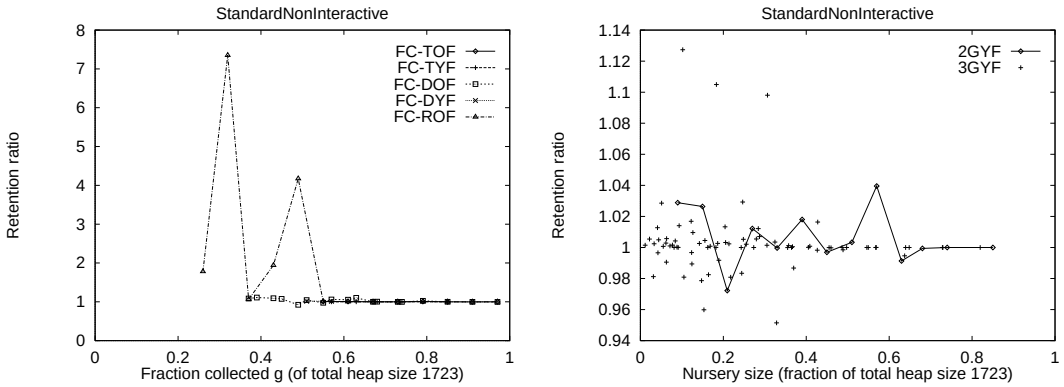
(a) FC schemes (b) GYF schemes

Figure 5.149. Excess retention ratios: Interactive-TextEditing, $V = 2955$.



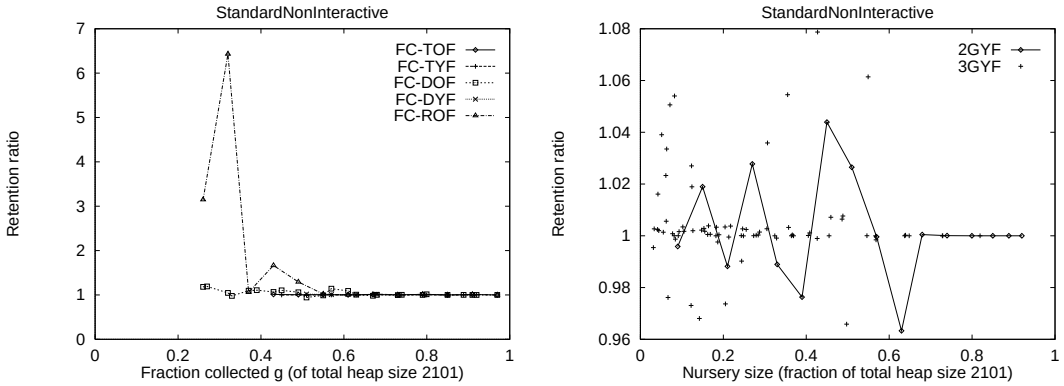
(a) FC schemes (b) GYF schemes

Figure 5.150. Excess retention ratios: StandardNonInteractive, $V = 1414$.



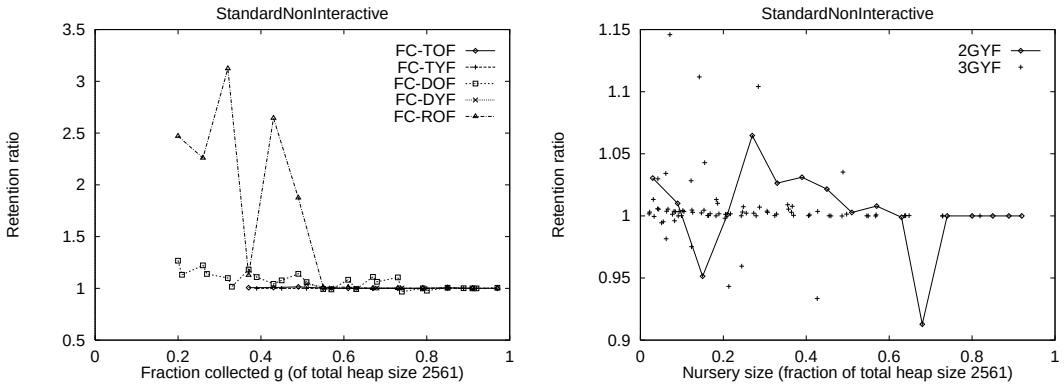
(a) FC schemes (b) GYF schemes

Figure 5.151. Excess retention ratios: StandardNonInteractive, $V = 1723$.



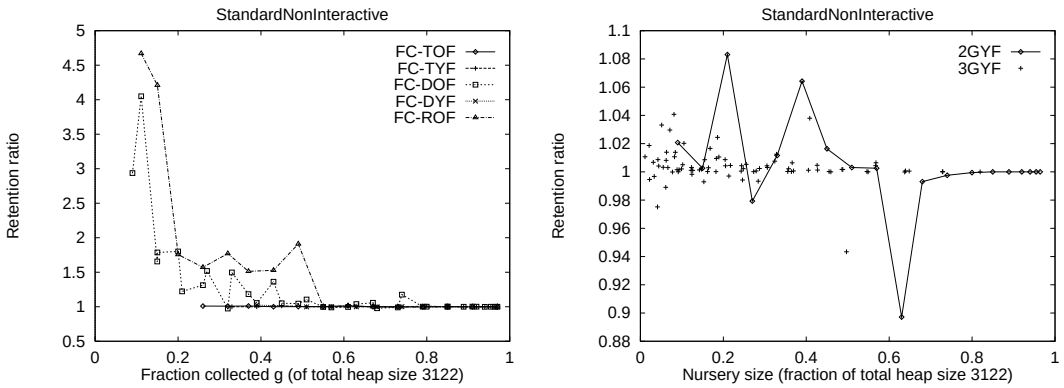
(a) FC schemes (b) GYF schemes

Figure 5.152. Excess retention ratios: StandardNonInteractive, $V = 2101$.



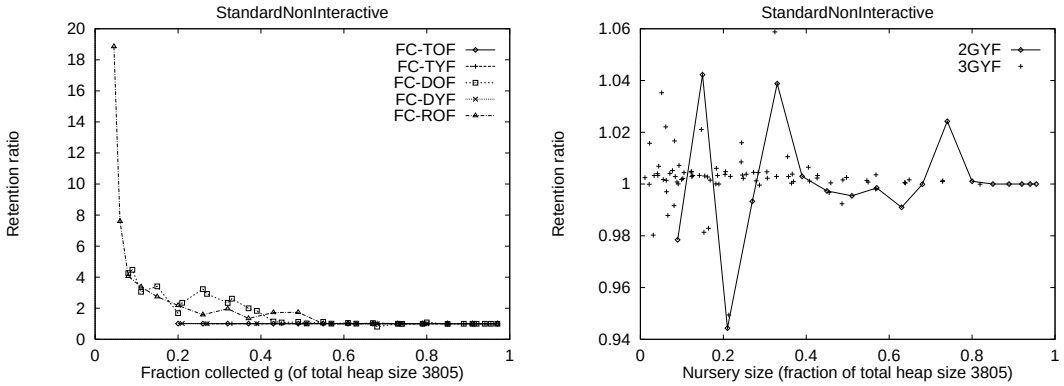
(a) FC schemes (b) GYF schemes

Figure 5.153. Excess retention ratios: StandardNonInteractive, $V = 2561$.



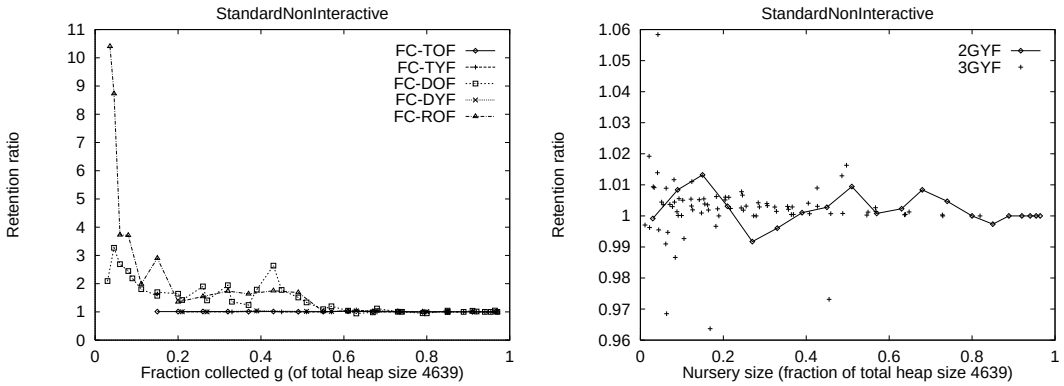
(a) FC schemes (b) GYF schemes

Figure 5.154. Excess retention ratios: StandardNonInteractive, $V = 3122$.



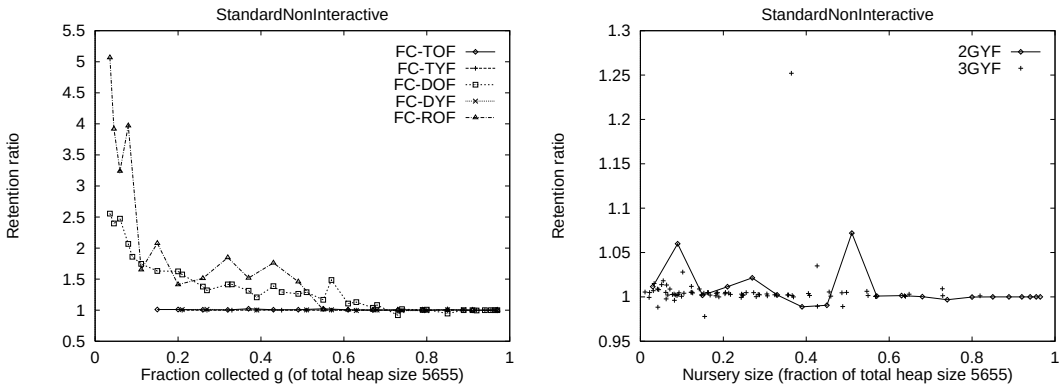
(a) FC schemes (b) GYF schemes

Figure 5.155. Excess retention ratios: StandardNonInteractive, $V = 3805$.



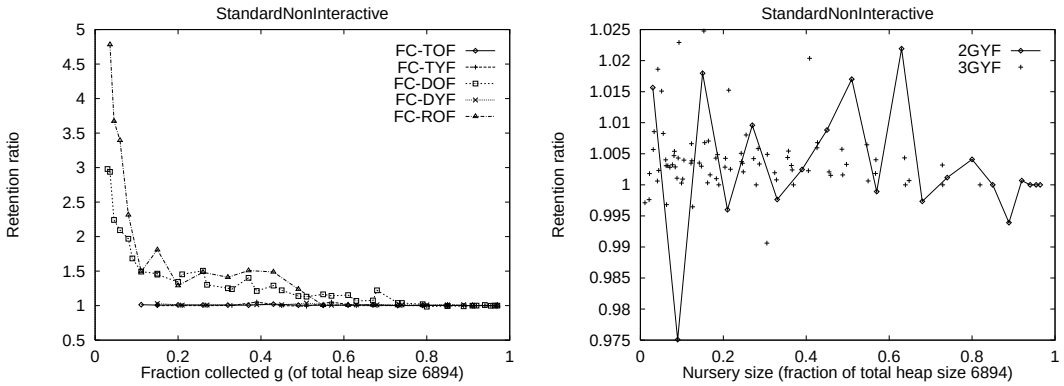
(a) FC schemes (b) GYF schemes

Figure 5.156. Excess retention ratios: StandardNonInteractive, $V = 4639$.



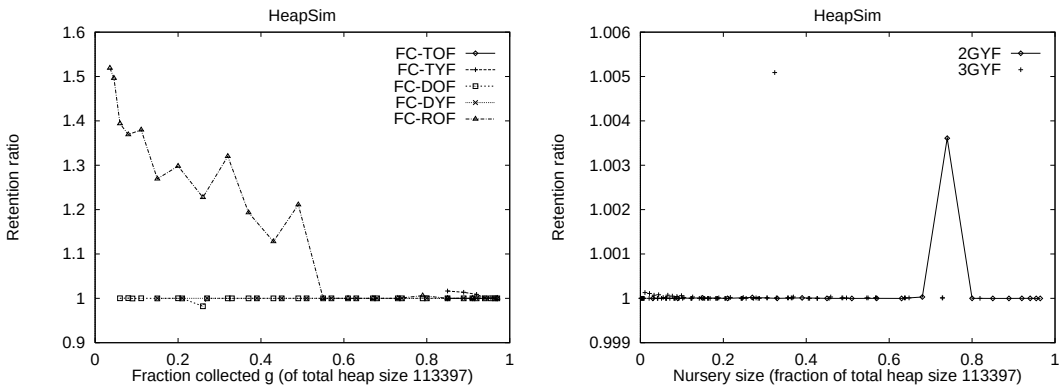
(a) FC schemes (b) GYF schemes

Figure 5.157. Excess retention ratios: StandardNonInteractive, $V = 5655$.



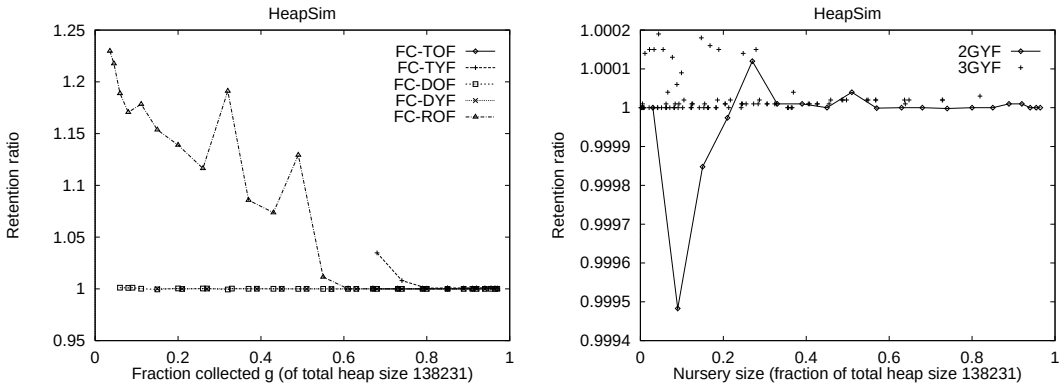
(a) FC schemes (b) GYF schemes

Figure 5.158. Excess retention ratios: StandardNonInteractive, $V = 6894$.



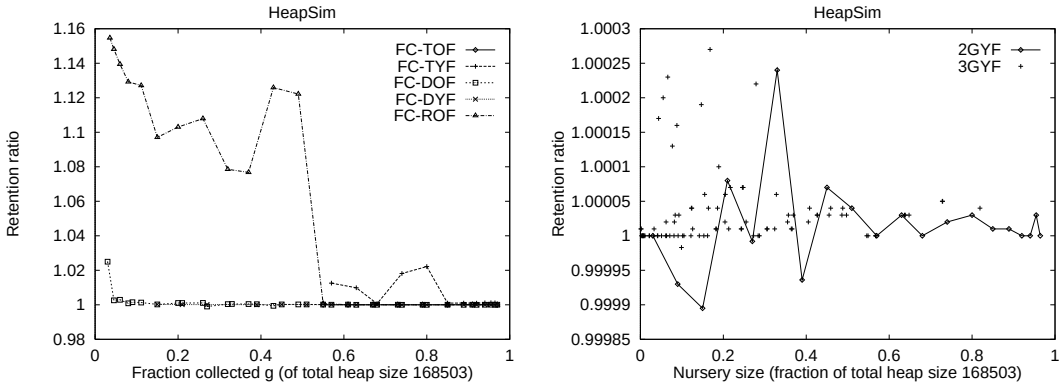
(a) FC schemes (b) GYF schemes

Figure 5.159. Excess retention ratios: HeapSim, $V = 113397$.



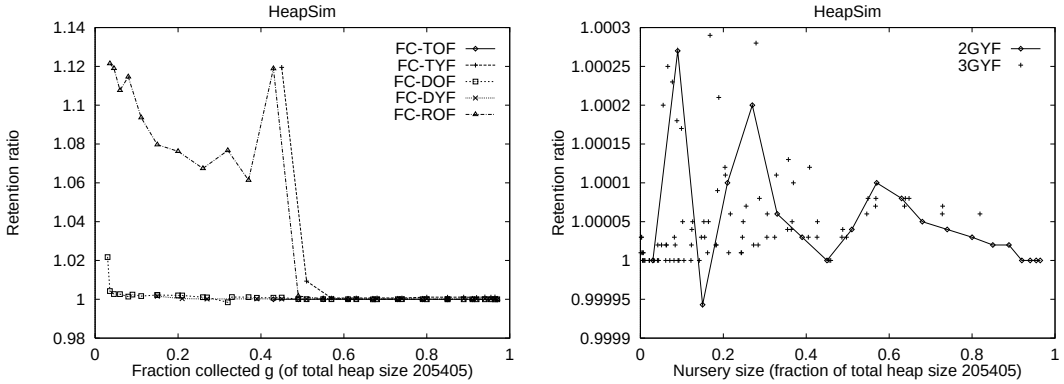
(a) FC schemes (b) GYF schemes

Figure 5.160. Excess retention ratios: HeapSim, $V = 138231$.



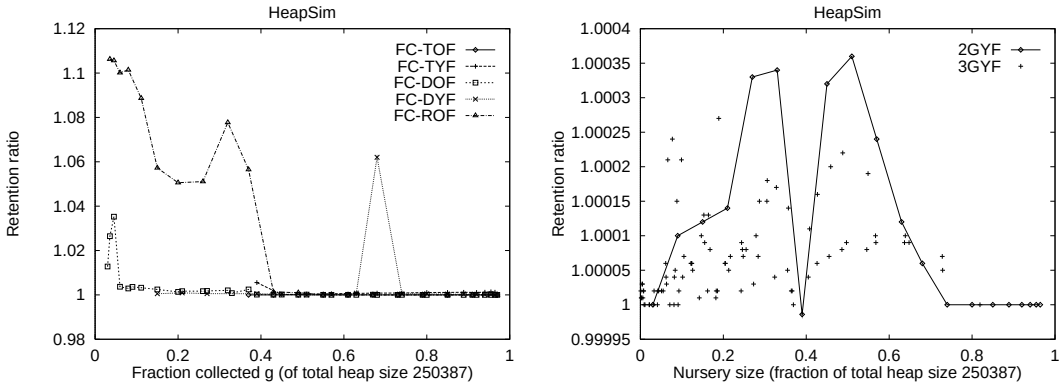
(a) FC schemes (b) GYF schemes

Figure 5.161. Excess retention ratios: HeapSim, $V = 168503$.



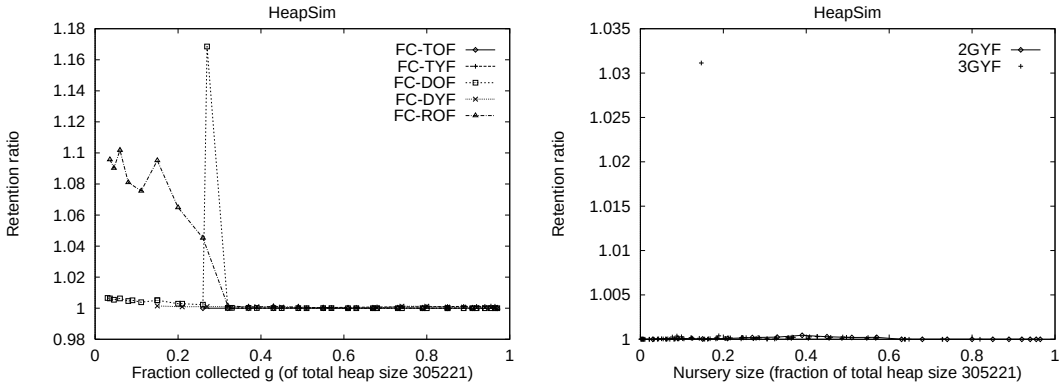
(a) FC schemes (b) GYF schemes

Figure 5.162. Excess retention ratios: HeapSim, $V = 205405$.



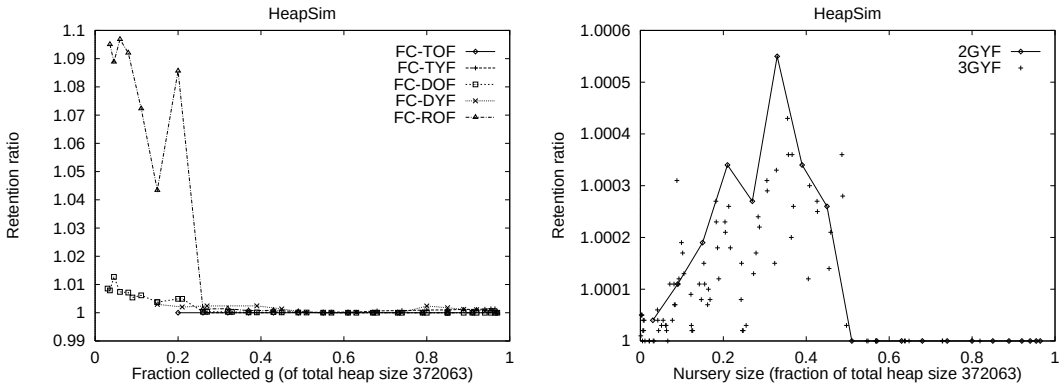
(a) FC schemes (b) GYF schemes

Figure 5.163. Excess retention ratios: HeapSim, $V = 250387$.



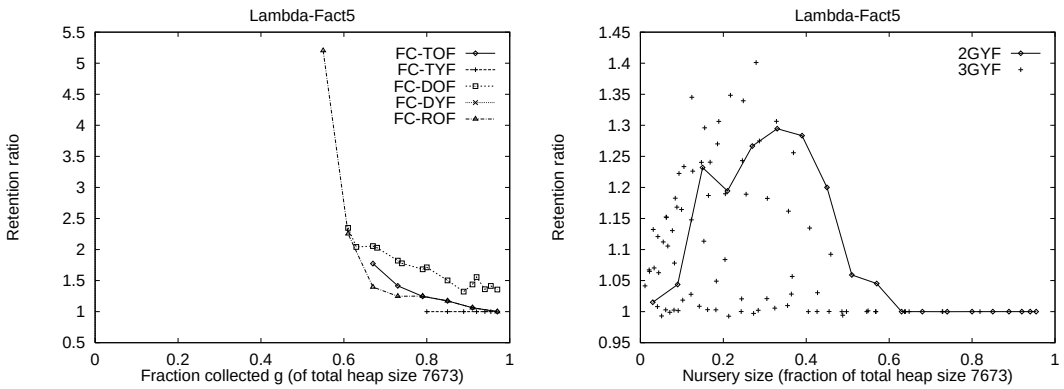
(a) FC schemes (b) GYF schemes

Figure 5.164. Excess retention ratios: HeapSim, $V = 305221$.



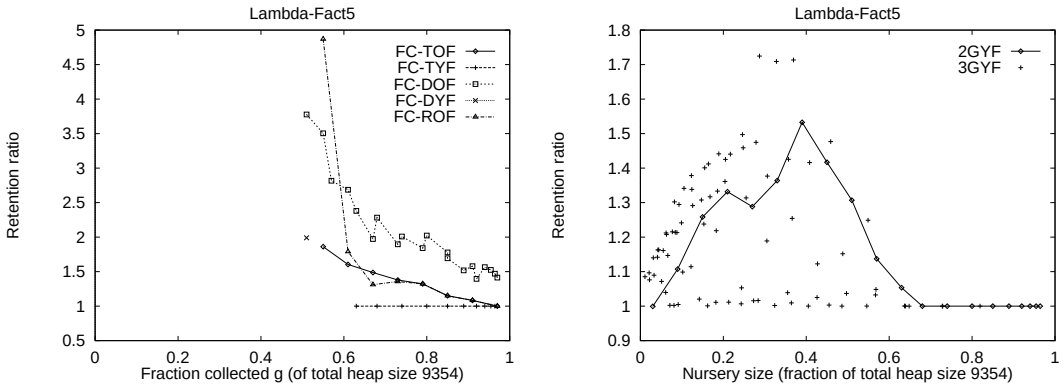
(a) FC schemes (b) GYF schemes

Figure 5.165. Excess retention ratios: HeapSim, $V = 372063$.



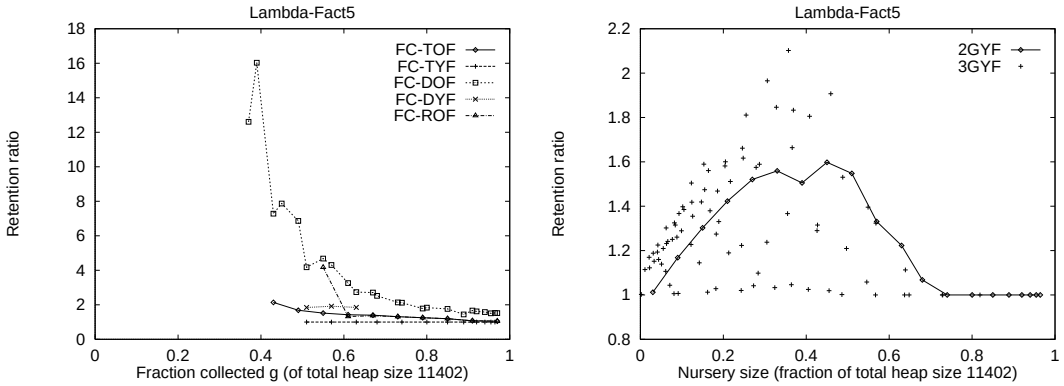
(a) FC schemes (b) GYF schemes

Figure 5.166. Excess retention ratios: Lambda-Fact5, $V = 7673$.



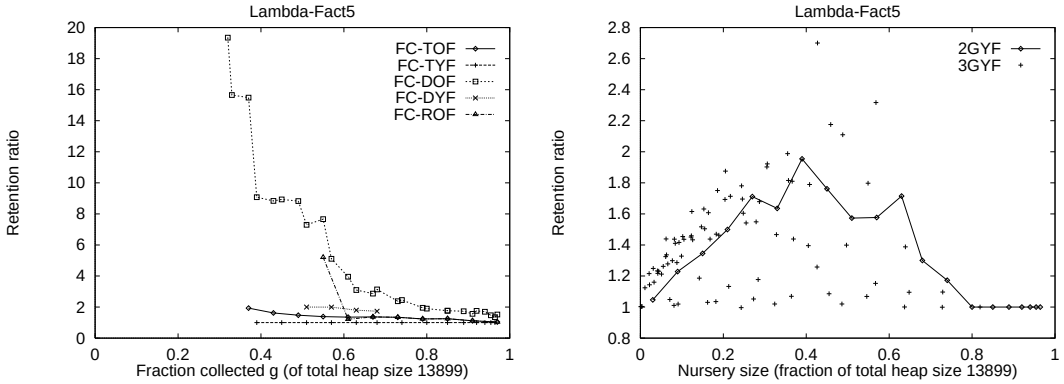
(a) FC schemes (b) GYF schemes

Figure 5.167. Excess retention ratios: Lambda-Fact5, $V = 9354$.



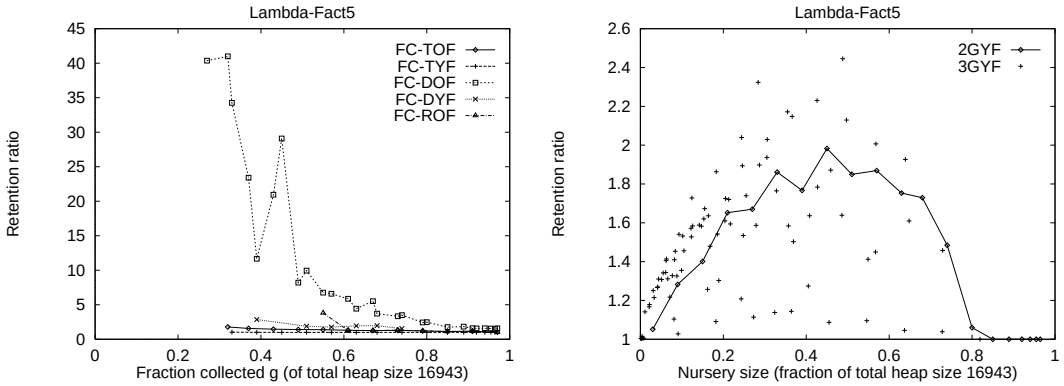
(a) FC schemes (b) GYF schemes

Figure 5.168. Excess retention ratios: Lambda-Fact5, $V = 11402$.



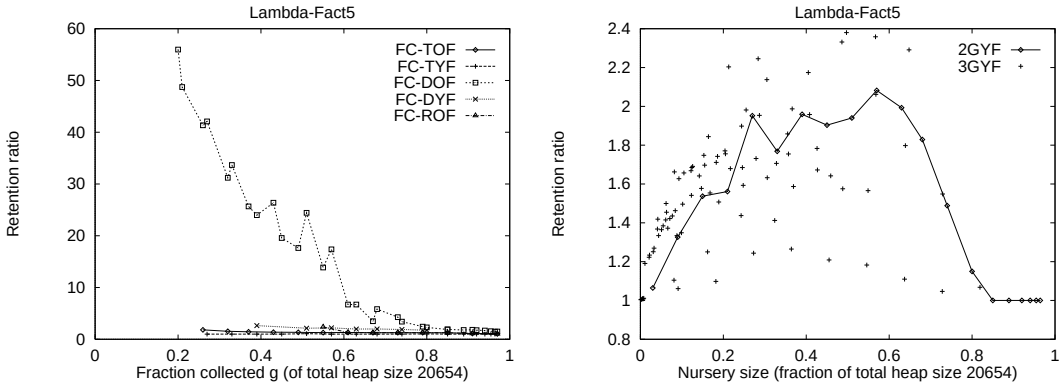
(a) FC schemes (b) GYF schemes

Figure 5.169. Excess retention ratios: Lambda-Fact5, $V = 13899$.



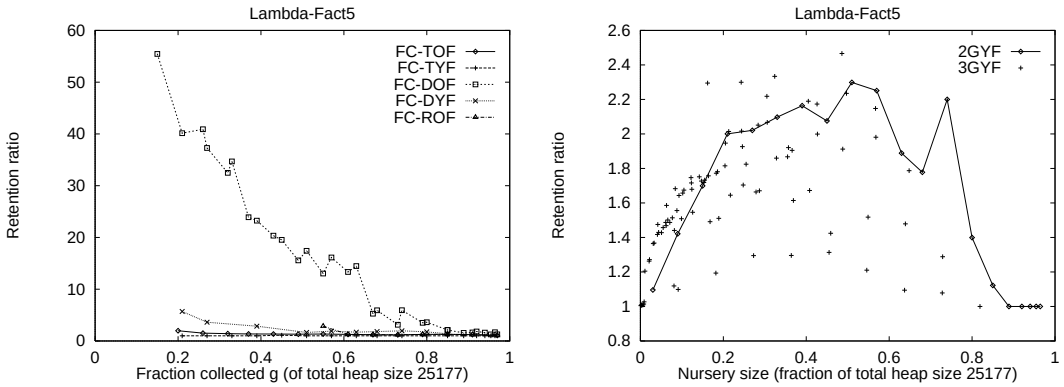
(a) FC schemes (b) GYF schemes

Figure 5.170. Excess retention ratios: Lambda-Fact5, $V = 16943$.



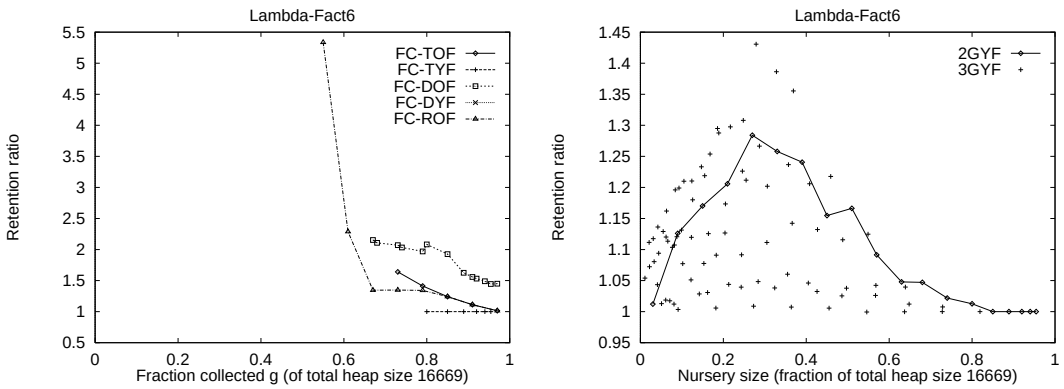
(a) FC schemes (b) GYF schemes

Figure 5.171. Excess retention ratios: Lambda-Fact5, $V = 20654$.



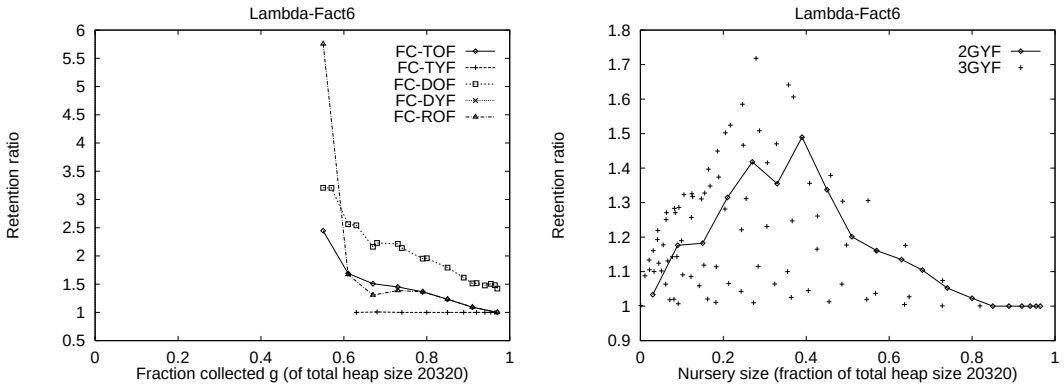
(a) FC schemes (b) GYF schemes

Figure 5.172. Excess retention ratios: Lambda-Fact5, $V = 25177$.



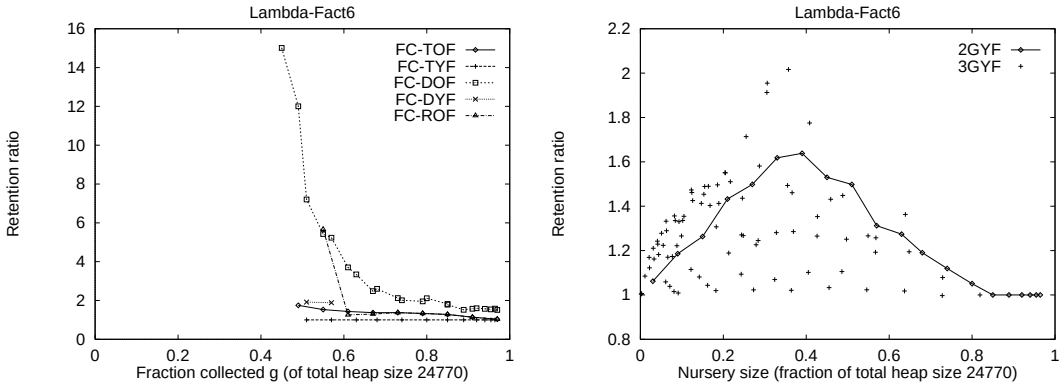
(a) FC schemes (b) GYF schemes

Figure 5.173. Excess retention ratios: Lambda-Fact6, $V = 16669$.



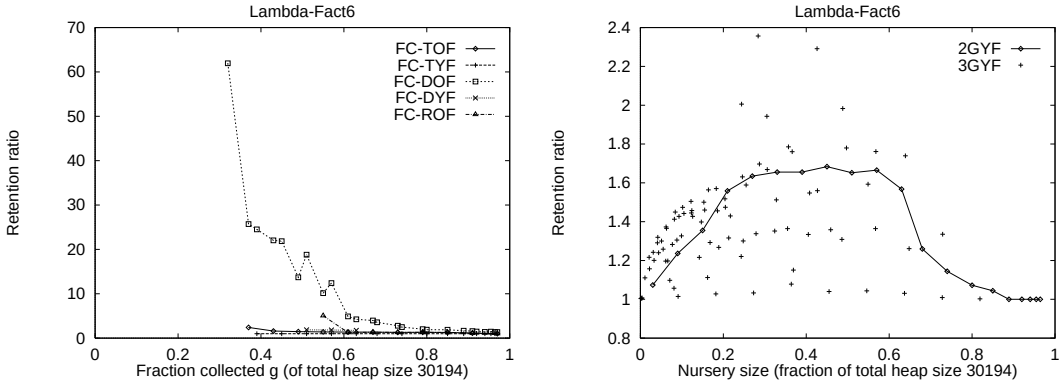
(a) FC schemes (b) GYF schemes

Figure 5.174. Excess retention ratios: Lambda-Fact6, $V = 20320$.



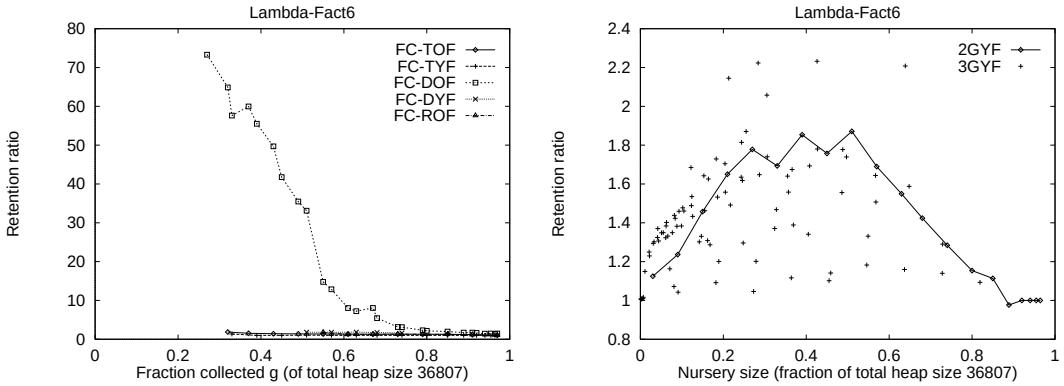
(a) FC schemes (b) GYF schemes

Figure 5.175. Excess retention ratios: Lambda-Fact6, $V = 24770$.



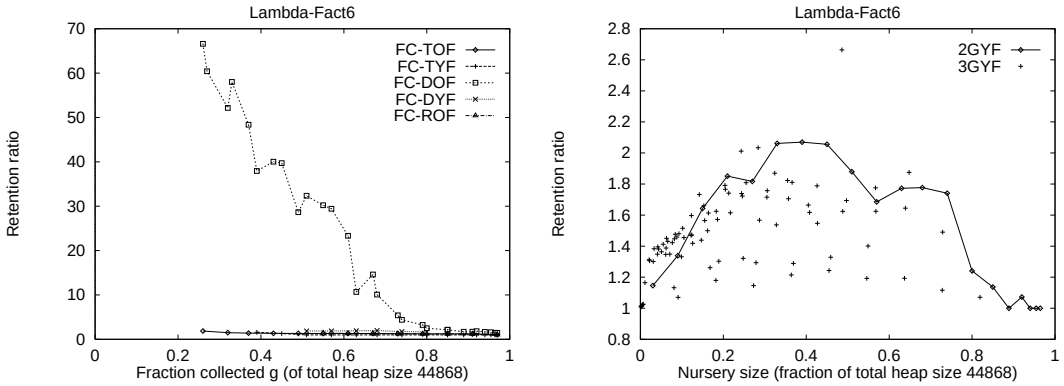
(a) FC schemes (b) GYF schemes

Figure 5.176. Excess retention ratios: Lambda-Fact6, $V = 30194$.



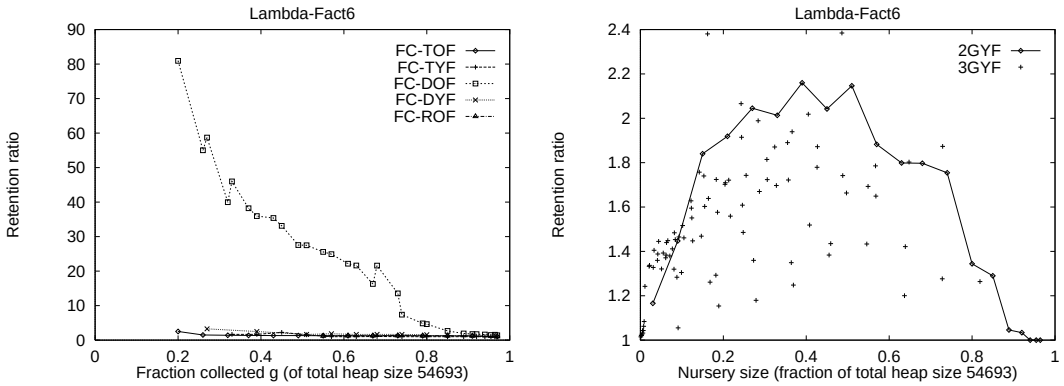
(a) FC schemes (b) GYF schemes

Figure 5.177. Excess retention ratios: Lambda-Fact6, $V = 36807$.



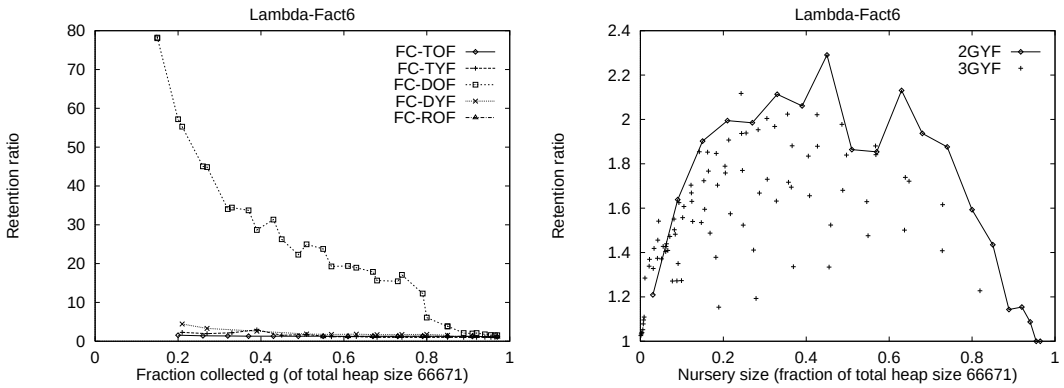
(a) FC schemes (b) GYF schemes

Figure 5.178. Excess retention ratios: Lambda-Fact6, $V = 44868$.



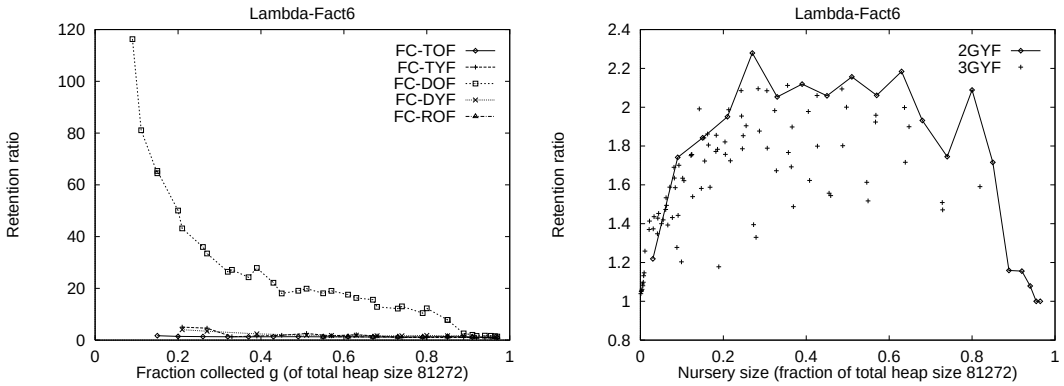
(a) FC schemes (b) GYF schemes

Figure 5.179. Excess retention ratios: Lambda-Fact6, $V = 54693$.



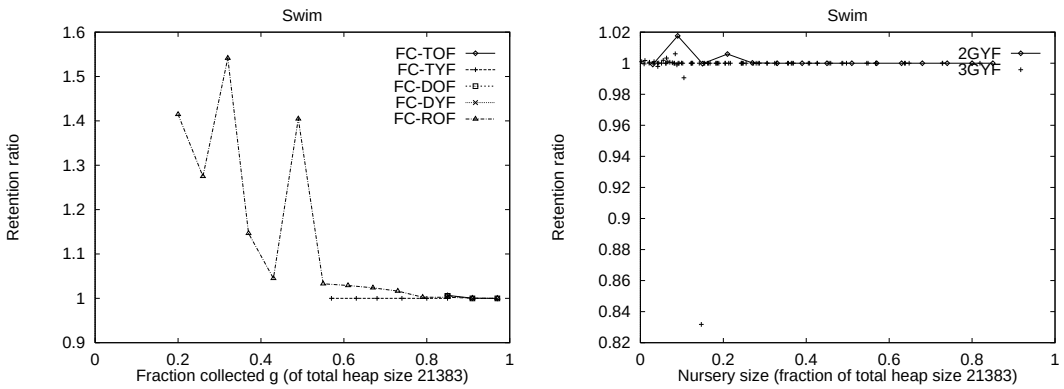
(a) FC schemes (b) GYF schemes

Figure 5.180. Excess retention ratios: Lambda-Fact6, $V = 66671$.



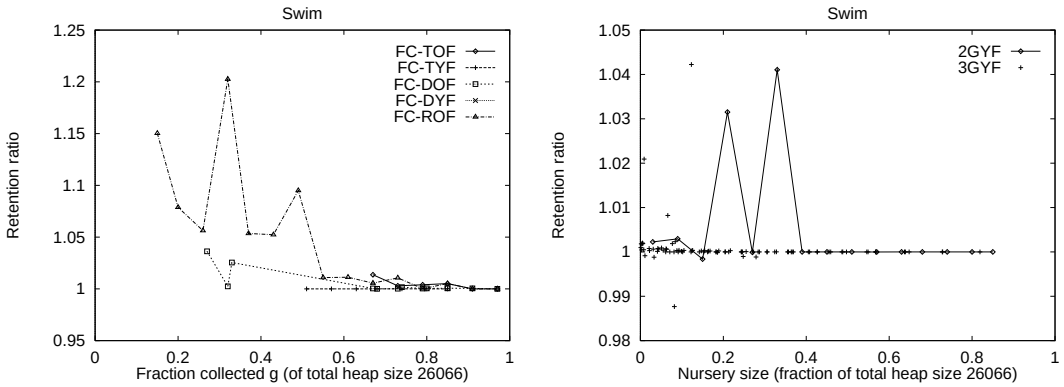
(a) FC schemes (b) GYF schemes

Figure 5.181. Excess retention ratios: Lambda-Fact6, $V = 81272$.



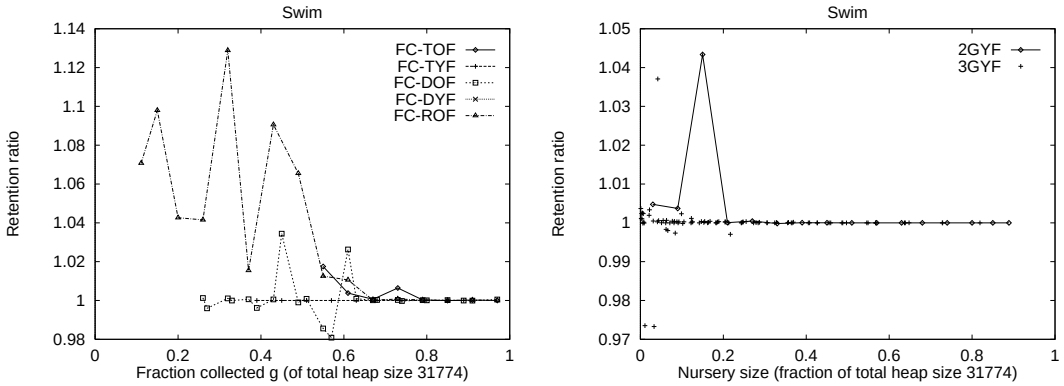
(a) FC schemes (b) GYF schemes

Figure 5.182. Excess retention ratios: Swim, $V = 21383$.



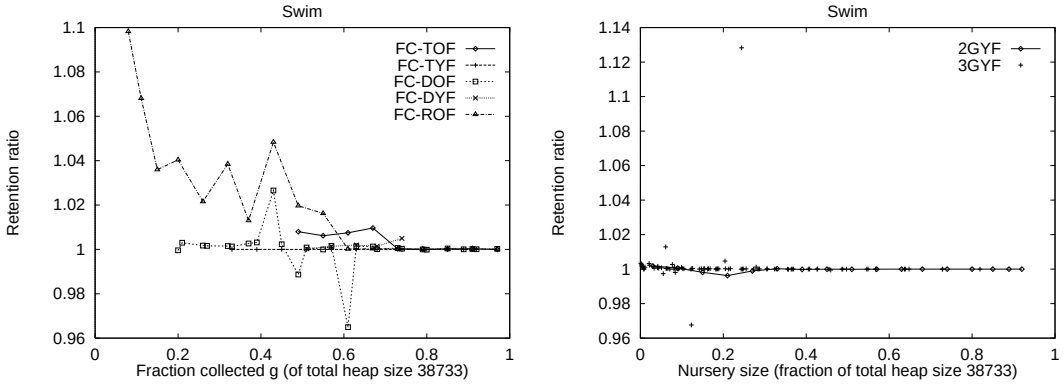
(a) FC schemes (b) GYF schemes

Figure 5.183. Excess retention ratios: Swim, $V = 26066$.



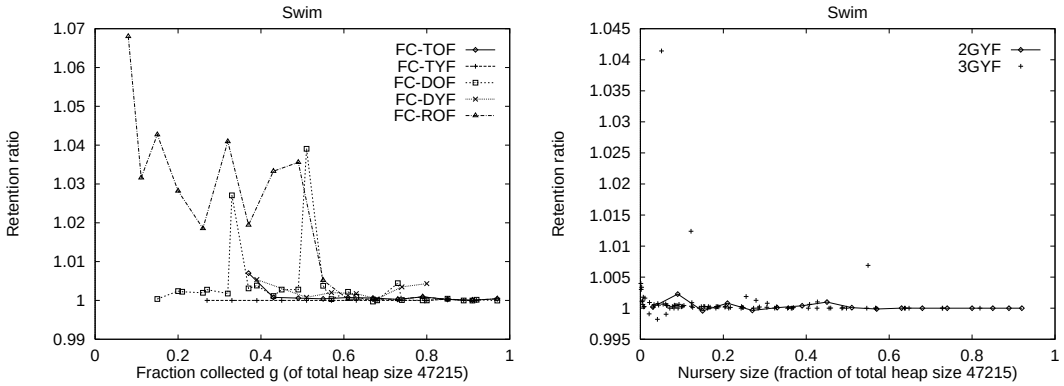
(a) FC schemes (b) GYF schemes

Figure 5.184. Excess retention ratios: Swim, $V = 31774$.



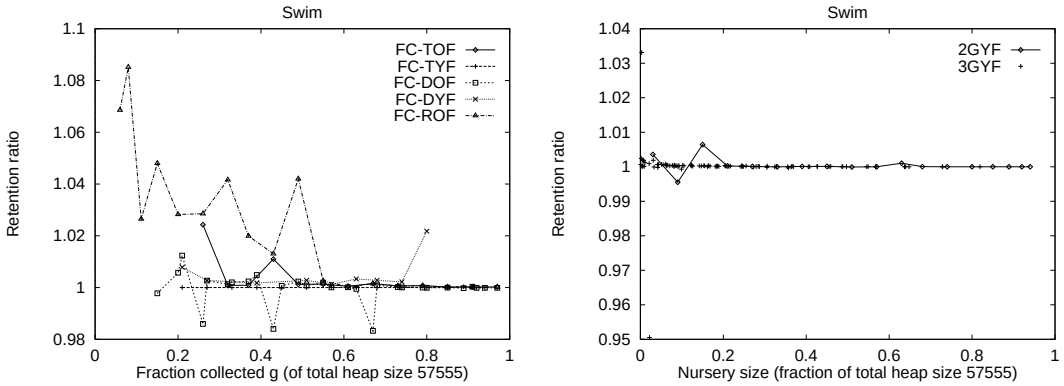
(a) FC schemes (b) GYF schemes

Figure 5.185. Excess retention ratios: Swim, $V = 38733$.



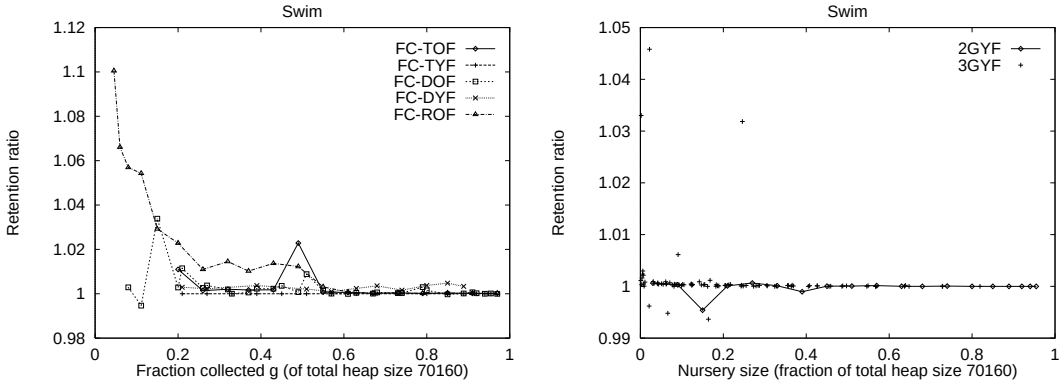
(a) FC schemes (b) GYF schemes

Figure 5.186. Excess retention ratios: Swim, $V = 47215$.



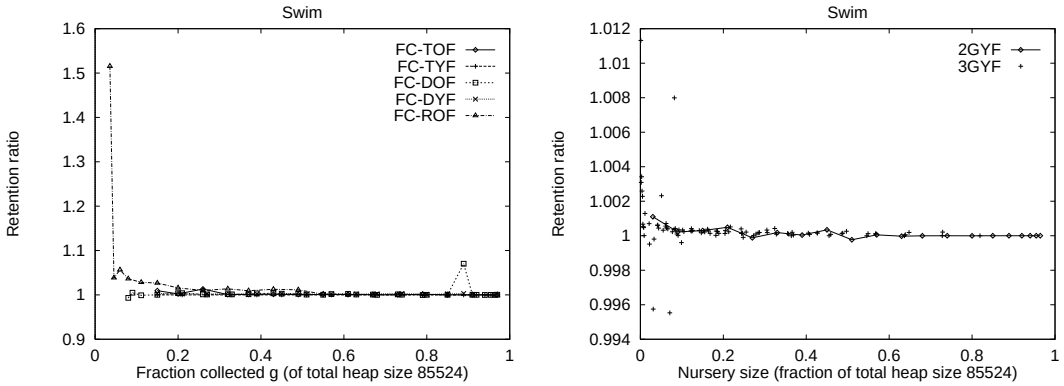
(a) FC schemes (b) GYF schemes

Figure 5.187. Excess retention ratios: Swim, $V = 57555$.



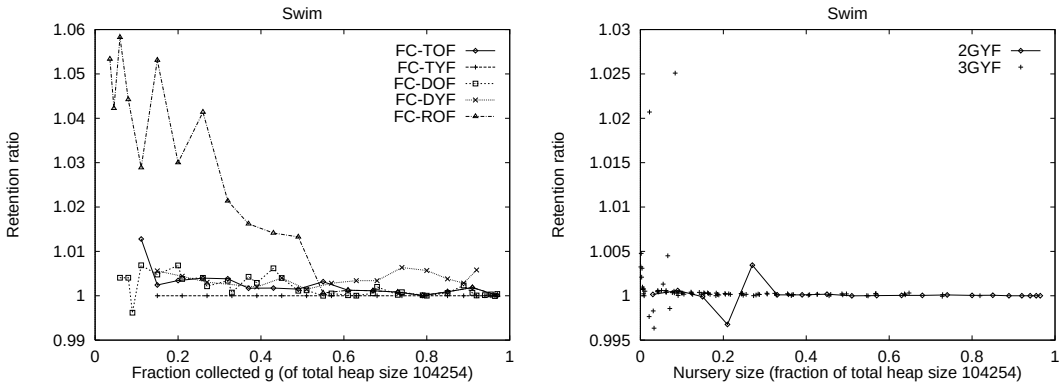
(a) FC schemes (b) GYF schemes

Figure 5.188. Excess retention ratios: Swim, $V = 70160$.



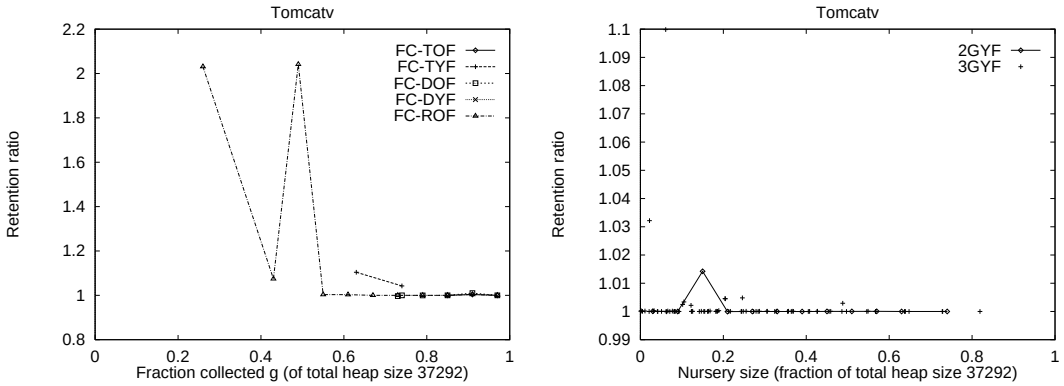
(a) FC schemes (b) GYF schemes

Figure 5.189. Excess retention ratios: Swim, $V = 85524$.



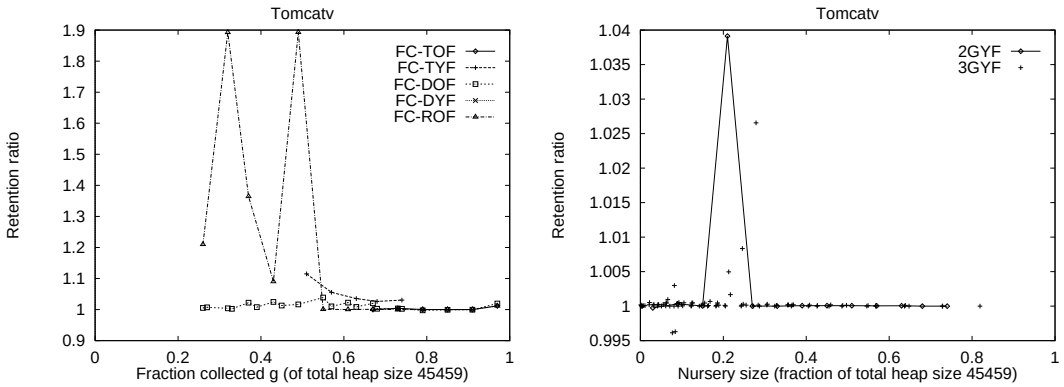
(a) FC schemes (b) GYF schemes

Figure 5.190. Excess retention ratios: Swim, $V = 104254$.



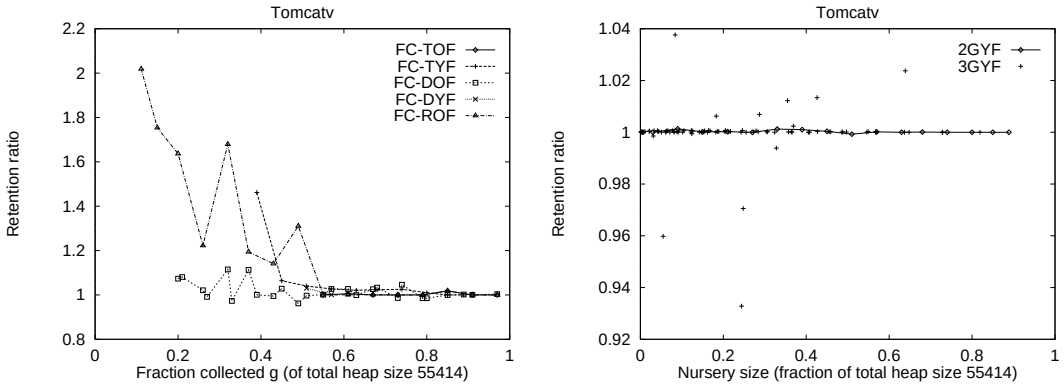
(a) FC schemes (b) GYF schemes

Figure 5.191. Excess retention ratios: Tomcatv, $V = 37292$.



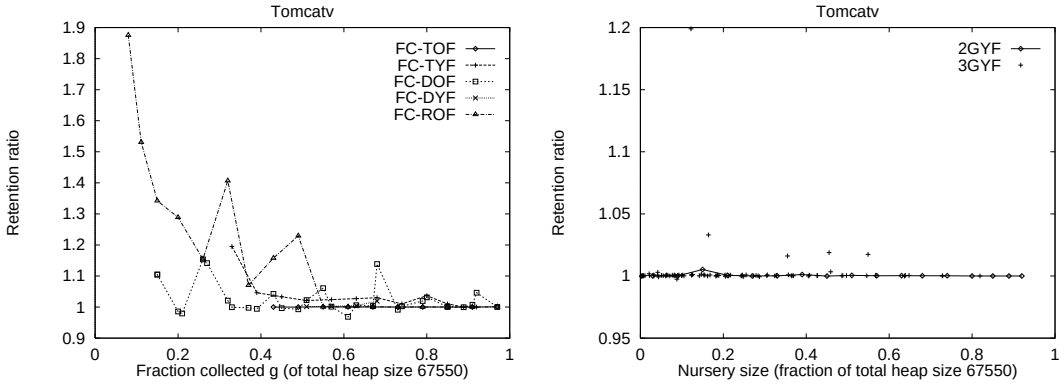
(a) FC schemes (b) GYF schemes

Figure 5.192. Excess retention ratios: Tomcatv, $V = 45459$.



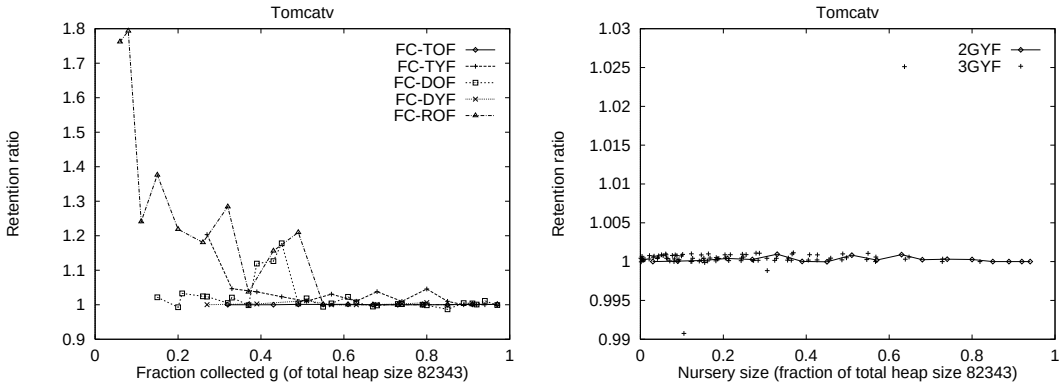
(a) FC schemes (b) GYF schemes

Figure 5.193. Excess retention ratios: Tomcatv, $V = 55414$.



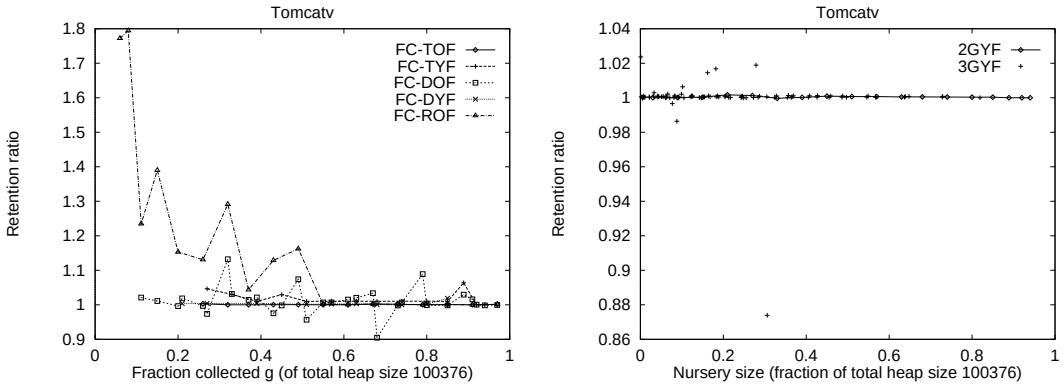
(a) FC schemes (b) GYF schemes

Figure 5.194. Excess retention ratios: Tomcatv, $V = 67550$.



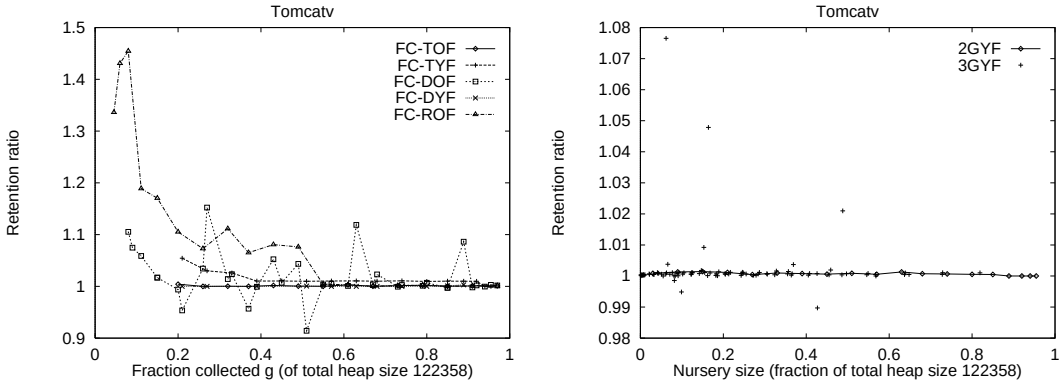
(a) FC schemes (b) GYF schemes

Figure 5.195. Excess retention ratios: Tomcatv, $V = 82343$.



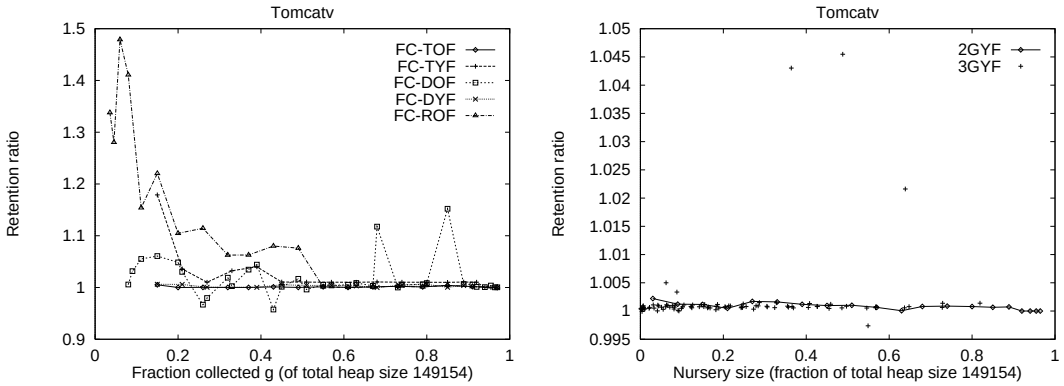
(a) FC schemes (b) GYF schemes

Figure 5.196. Excess retention ratios: Tomcatv, $V = 100376$.



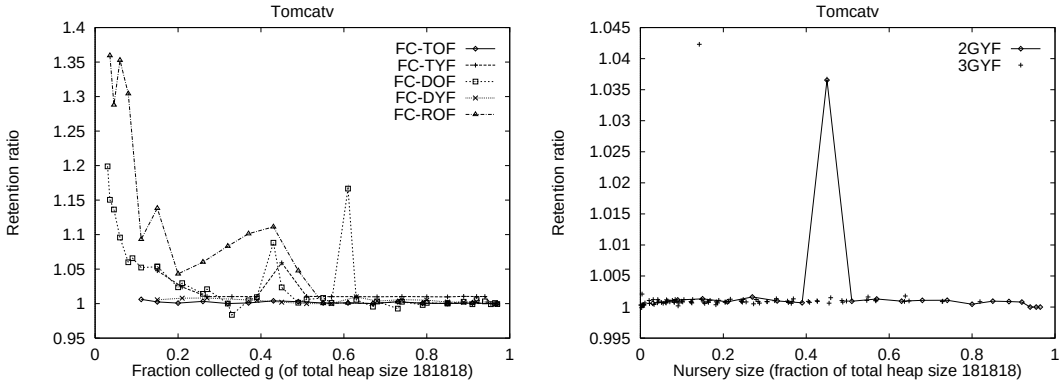
(a) FC schemes (b) GYF schemes

Figure 5.197. Excess retention ratios: Tomcatv, $V = 122358$.



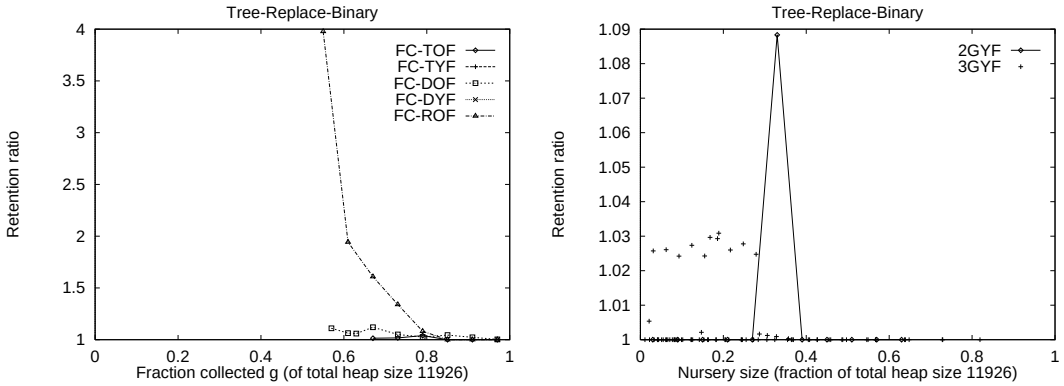
(a) FC schemes (b) GYF schemes

Figure 5.198. Excess retention ratios: Tomcatv, $V = 149154$.



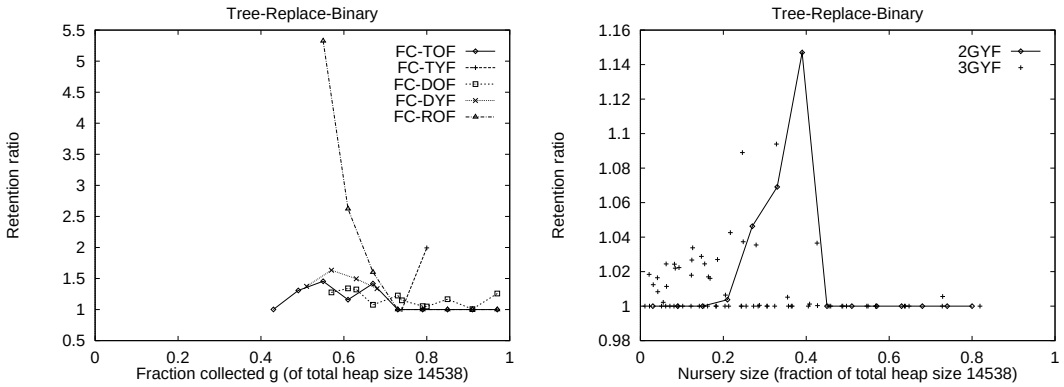
(a) FC schemes (b) GYF schemes

Figure 5.199. Excess retention ratios: Tomcatv, $V = 181818$.



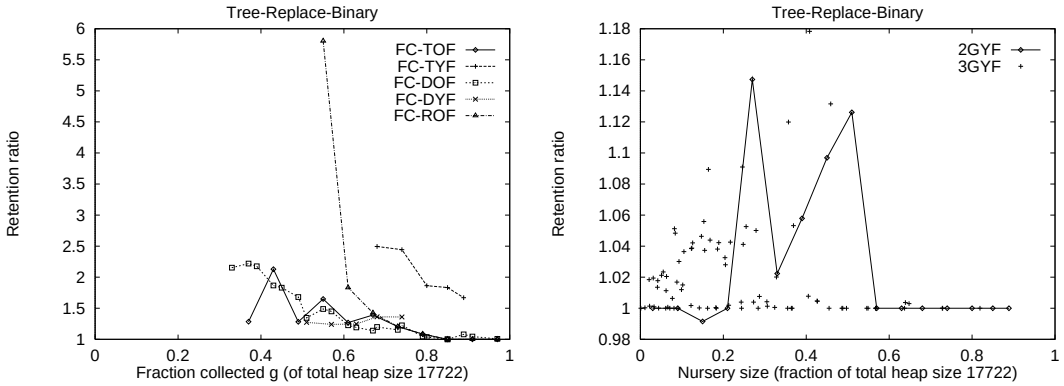
(a) FC schemes (b) GYF schemes

Figure 5.200. Excess retention ratios: Tree-Replace-Binary, $V = 11926$.



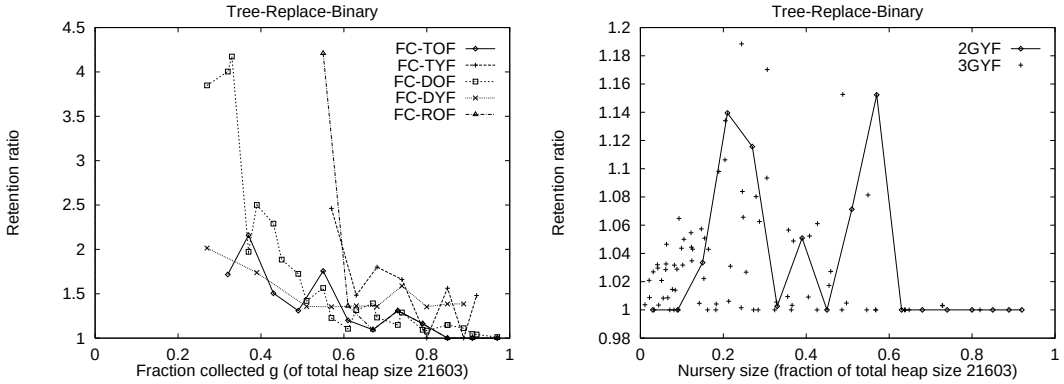
(a) FC schemes (b) GYF schemes

Figure 5.201. Excess retention ratios: Tree-Replace-Binary, $V = 14538$.



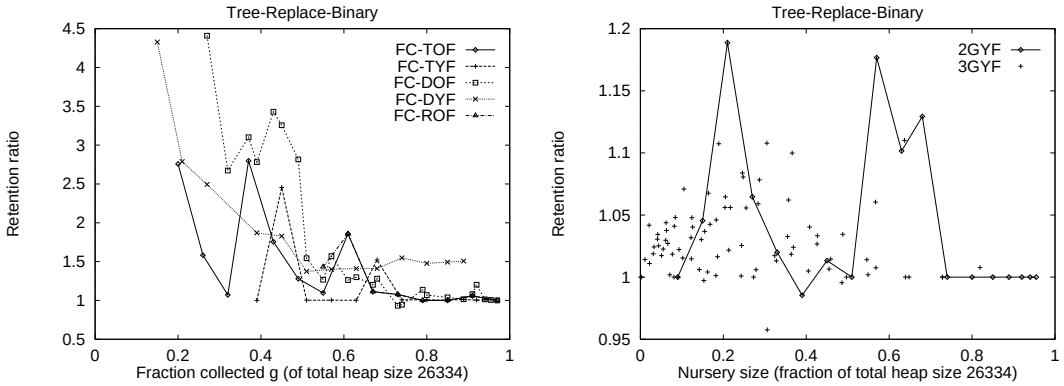
(a) FC schemes (b) GYF schemes

Figure 5.202. Excess retention ratios: Tree-Replace-Binary, $V = 17722$.



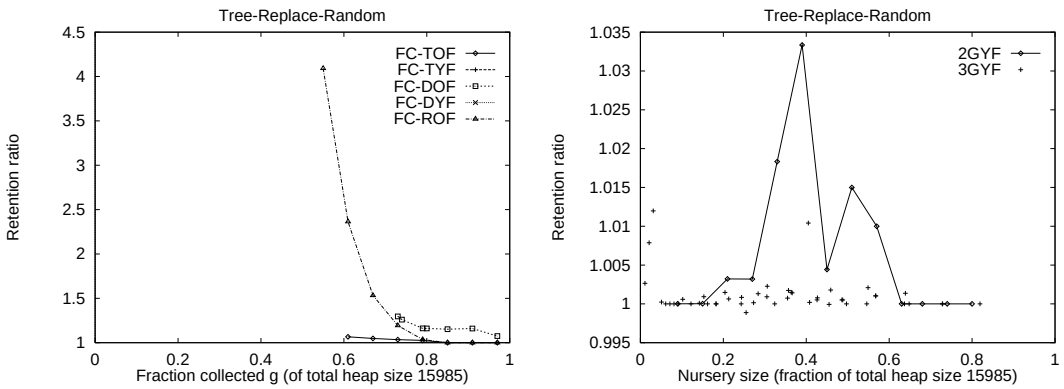
(a) FC schemes (b) GYF schemes

Figure 5.203. Excess retention ratios: Tree-Replace-Binary, $V = 21603$.



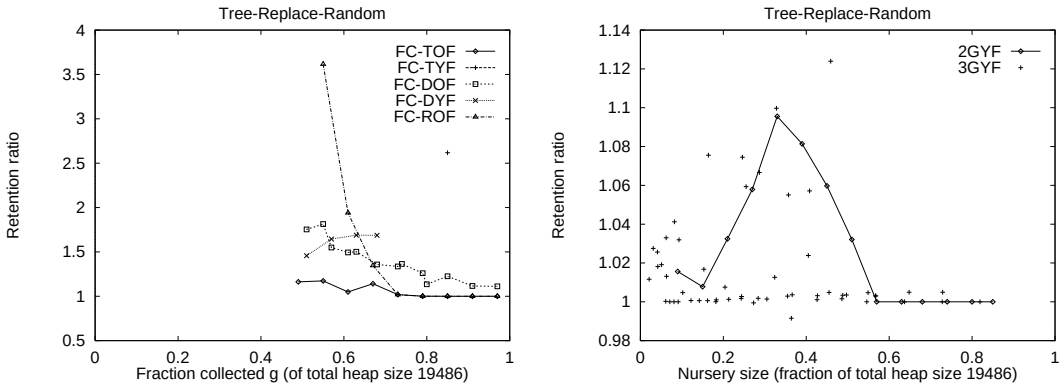
(a) FC schemes (b) GYF schemes

Figure 5.204. Excess retention ratios: Tree-Replace-Binary, $V = 26334$.



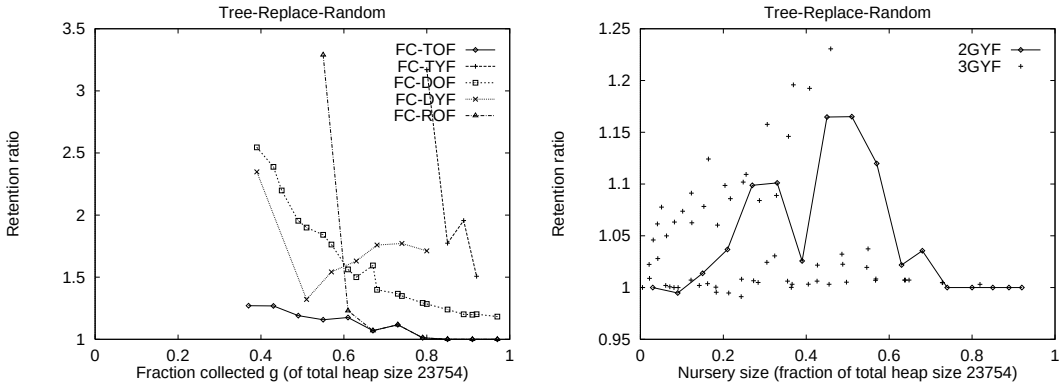
(a) FC schemes (b) GYF schemes

Figure 5.205. Excess retention ratios: Tree-Replace-Random, $V = 15985$.



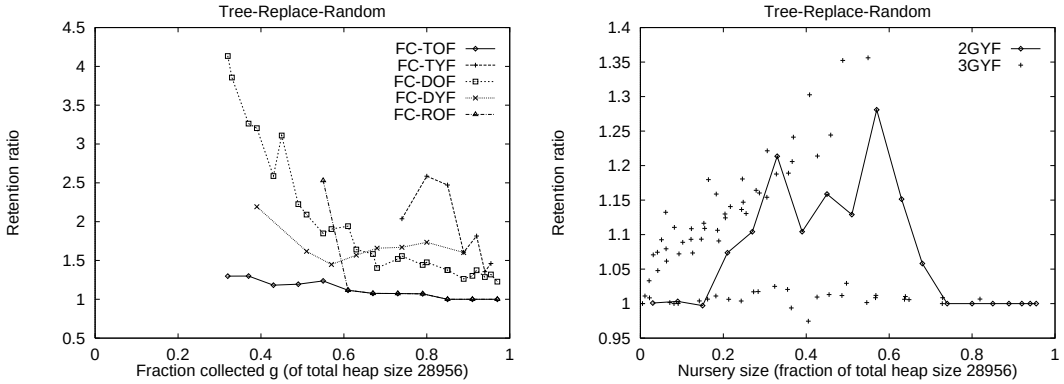
(a) FC schemes (b) GYF schemes

Figure 5.206. Excess retention ratios: Tree-Replace-Random, $V = 19486$.



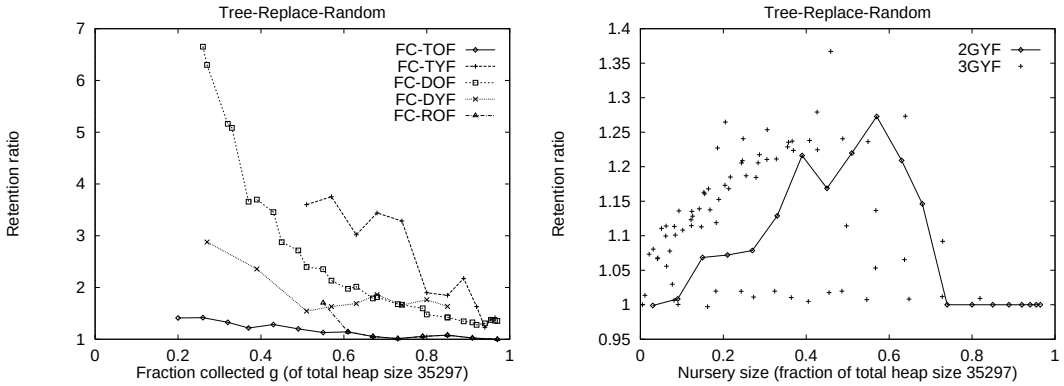
(a) FC schemes (b) GYF schemes

Figure 5.207. Excess retention ratios: Tree-Replace-Random, $V = 23754$.



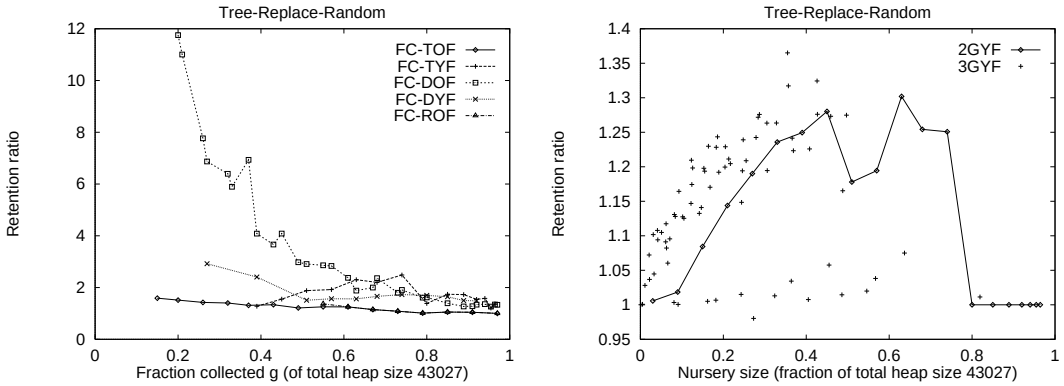
(a) FC schemes (b) GYF schemes

Figure 5.208. Excess retention ratios: Tree-Replace-Random, $V = 28956$.



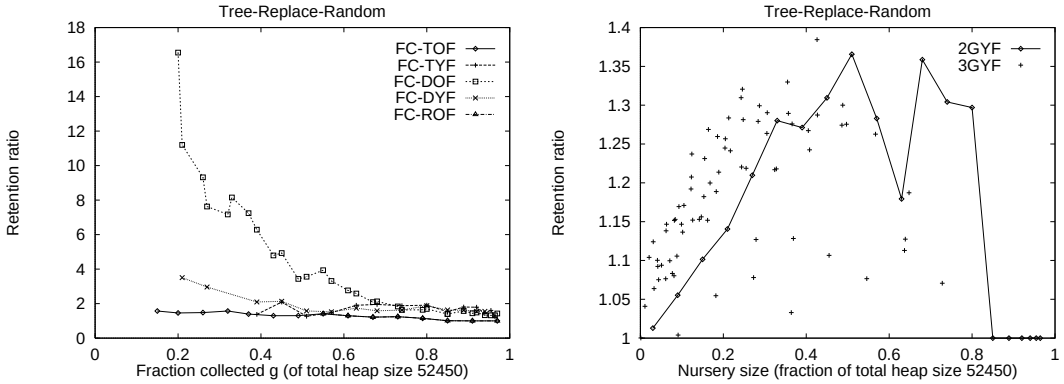
(a) FC schemes (b) GYF schemes

Figure 5.209. Excess retention ratios: Tree-Replace-Random, $V = 35297$.



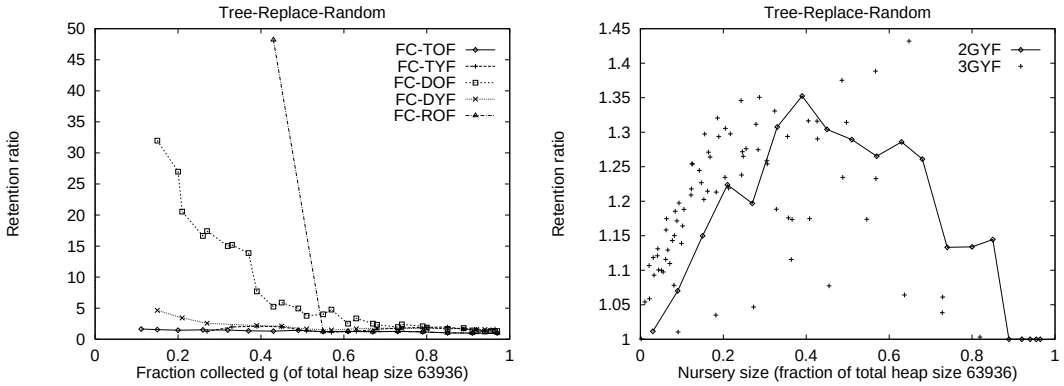
(a) FC schemes (b) GYF schemes

Figure 5.210. Excess retention ratios: Tree-Replace-Random, $V = 43027$.



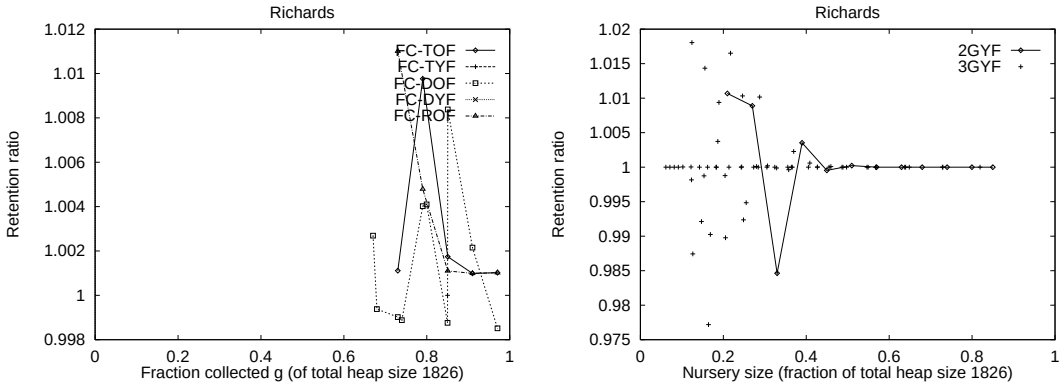
(a) FC schemes (b) GYF schemes

Figure 5.211. Excess retention ratios: Tree-Replace-Random, $V = 52450$.



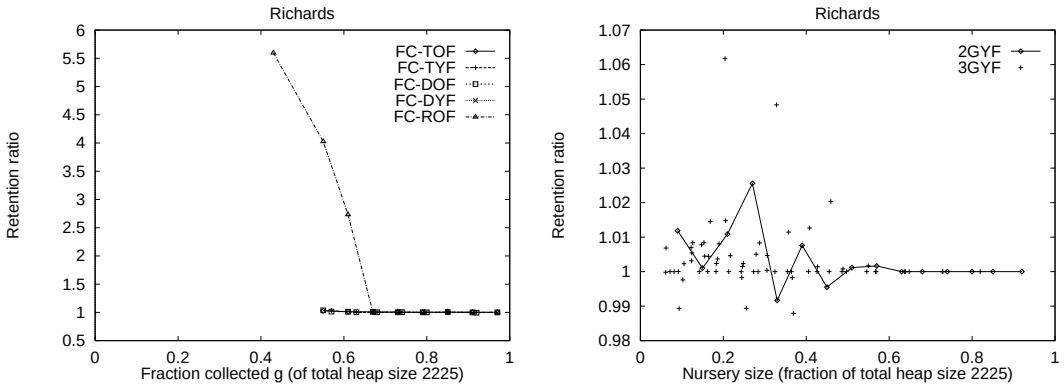
(a) FC schemes (b) GYF schemes

Figure 5.212. Excess retention ratios: Tree-Replace-Random, $V = 63936$.



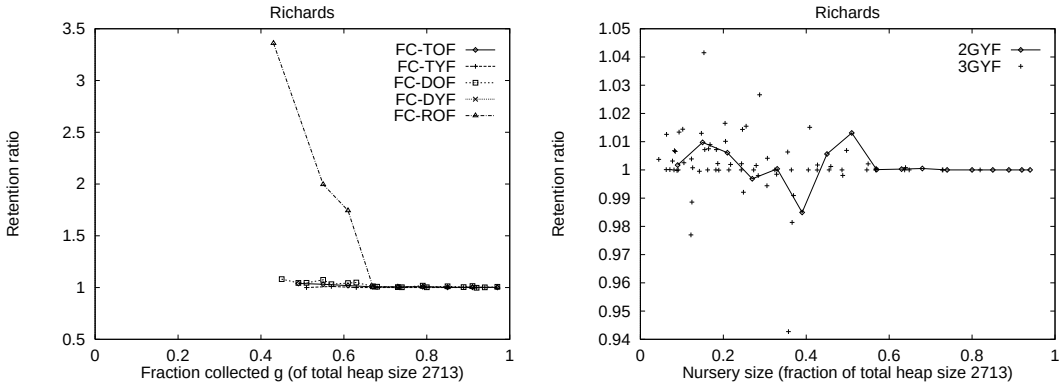
(a) FC schemes (b) GYF schemes

Figure 5.213. Excess retention ratios: Richards, $V = 1826$.



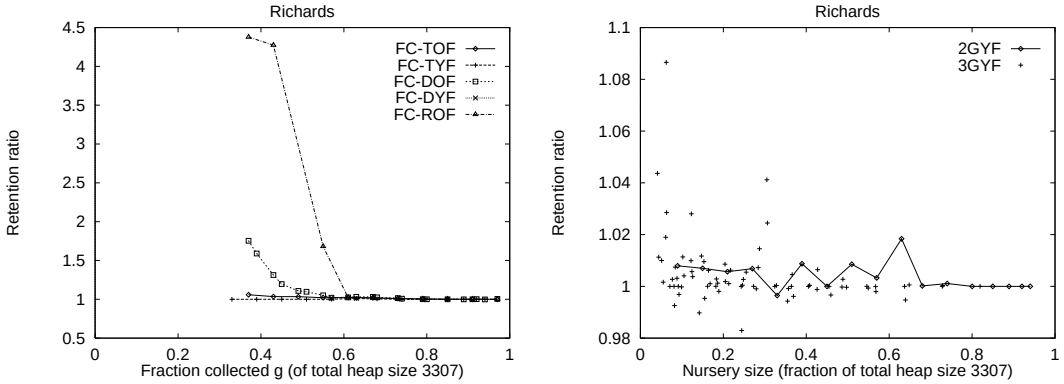
(a) FC schemes (b) GYF schemes

Figure 5.214. Excess retention ratios: Richards, $V = 2225$.



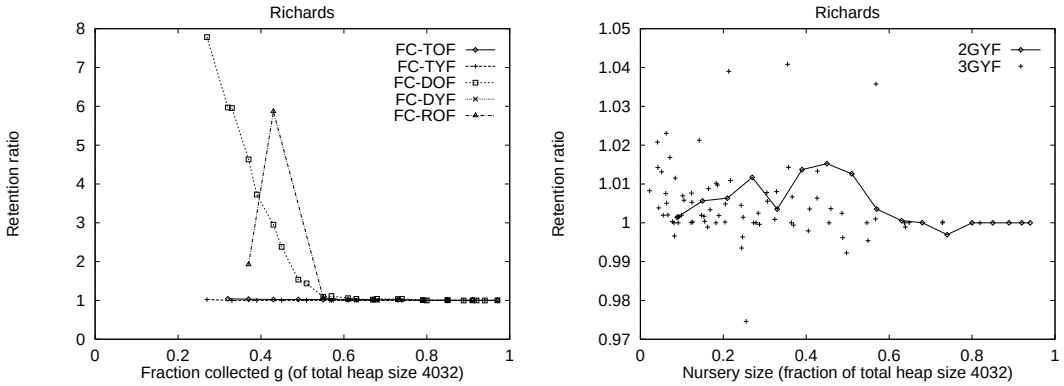
(a) FC schemes (b) GYF schemes

Figure 5.215. Excess retention ratios: Richards, $V = 2713$.



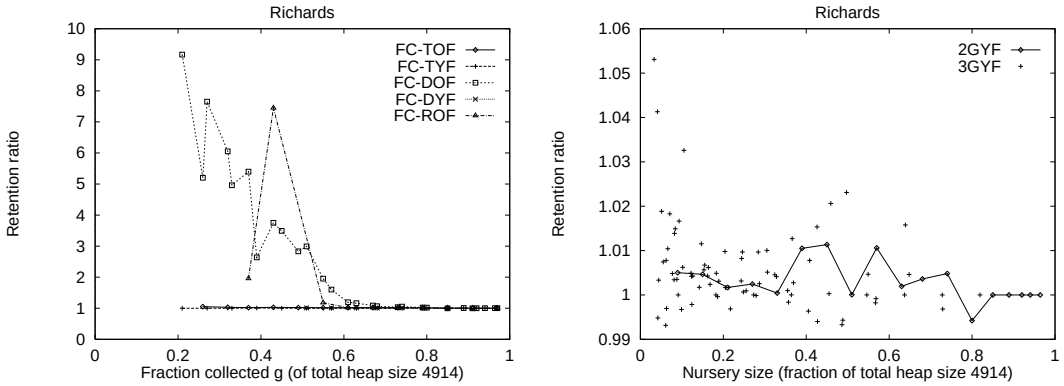
(a) FC schemes (b) GYF schemes

Figure 5.216. Excess retention ratios: Richards, $V = 3307$.



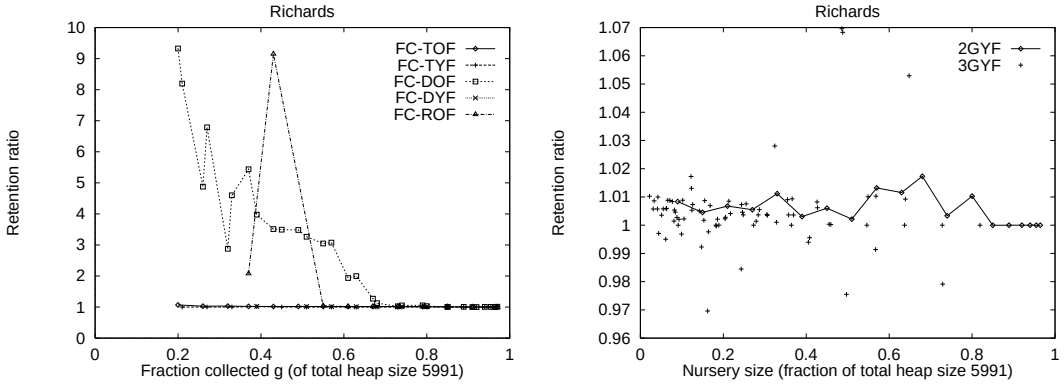
(a) FC schemes (b) GYF schemes

Figure 5.217. Excess retention ratios: Richards, $V = 4032$.



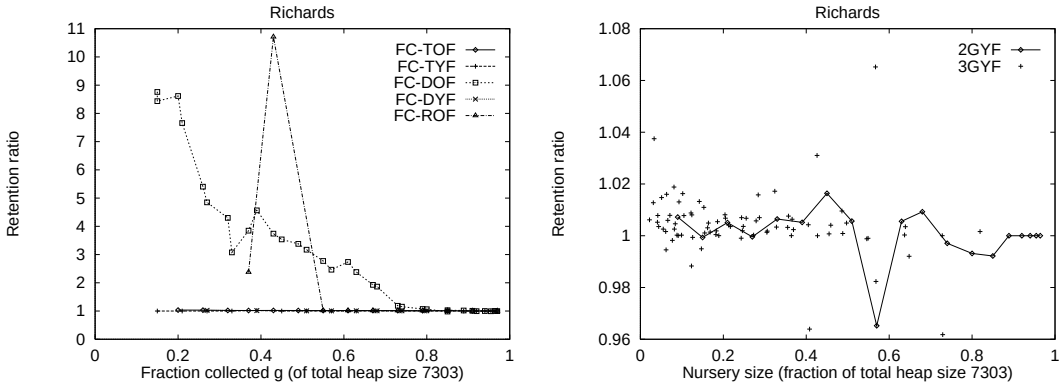
(a) FC schemes (b) GYF schemes

Figure 5.218. Excess retention ratios: Richards, $V = 4914$.



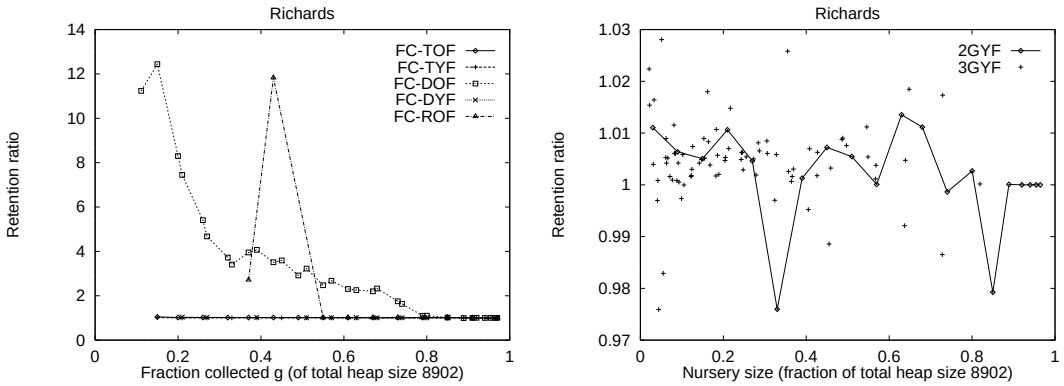
(a) FC schemes (b) GYF schemes

Figure 5.219. Excess retention ratios: Richards, $V = 5991$.



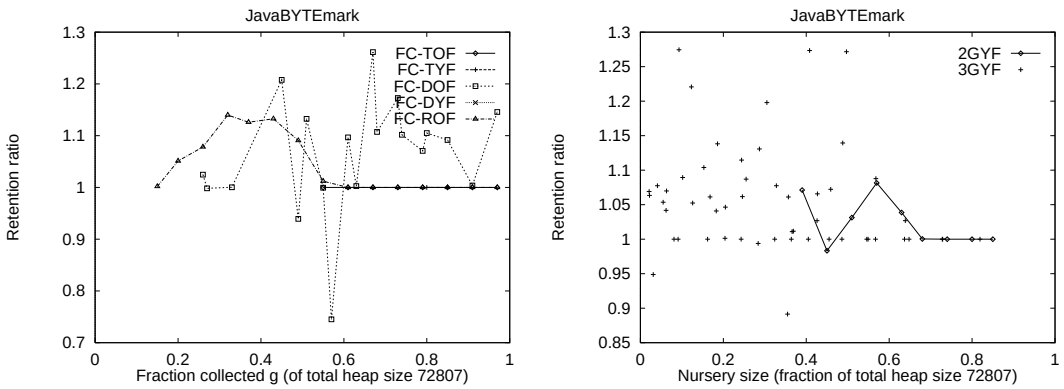
(a) FC schemes (b) GYF schemes

Figure 5.220. Excess retention ratios: Richards, $V = 7303$.



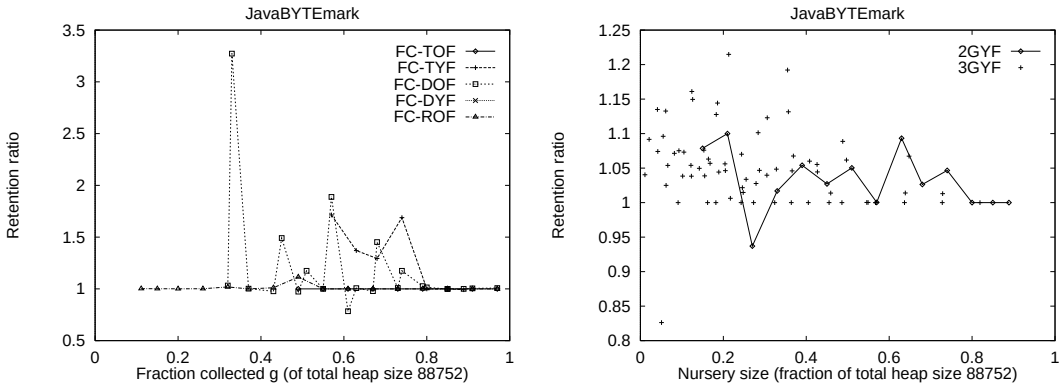
(a) FC schemes (b) GYF schemes

Figure 5.221. Excess retention ratios: Richards, $V = 8902$.



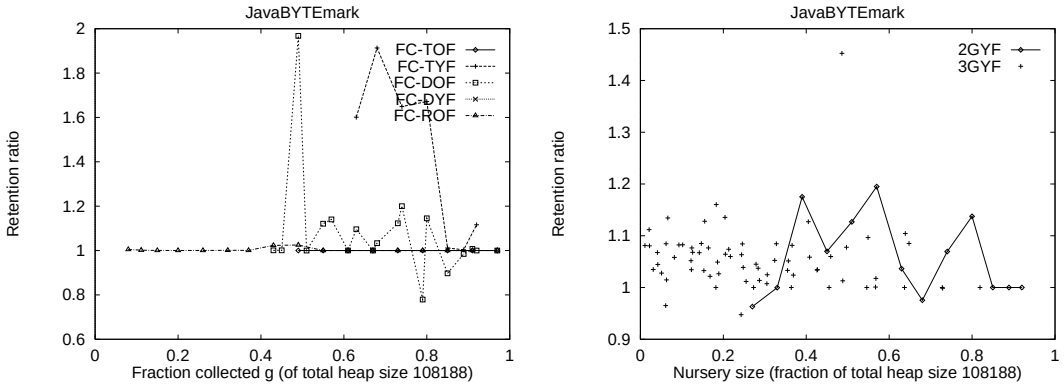
(a) FC schemes (b) GYF schemes

Figure 5.222. Excess retention ratios: JavaBYTEmark, $V = 72807$.



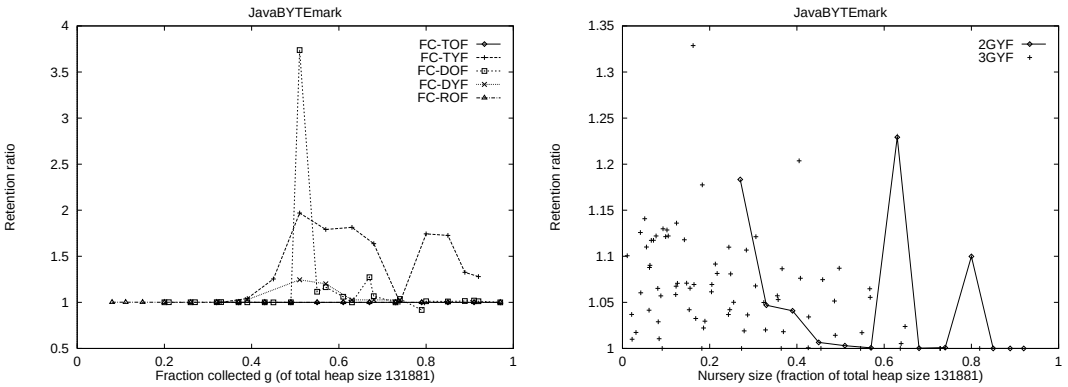
(a) FC schemes (b) GYF schemes

Figure 5.223. Excess retention ratios: JavaBYTEmark, $V = 88752$.



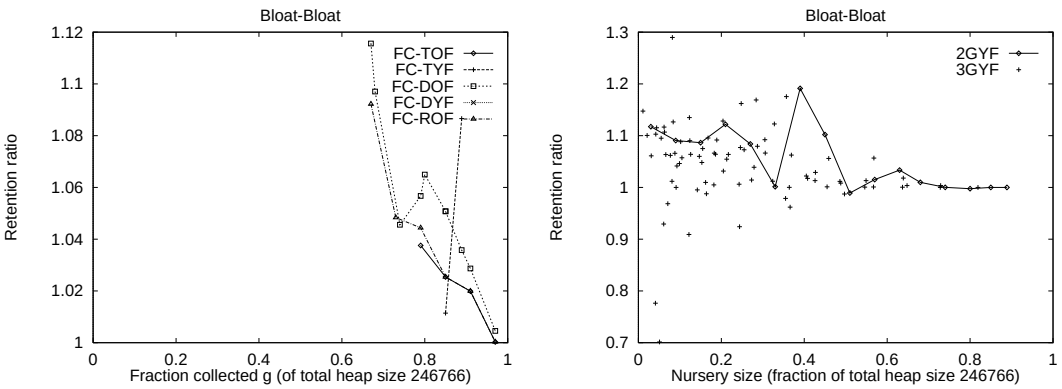
(a) FC schemes (b) GYF schemes

Figure 5.224. Excess retention ratios: JavaBYTEmark, $V = 108188$.



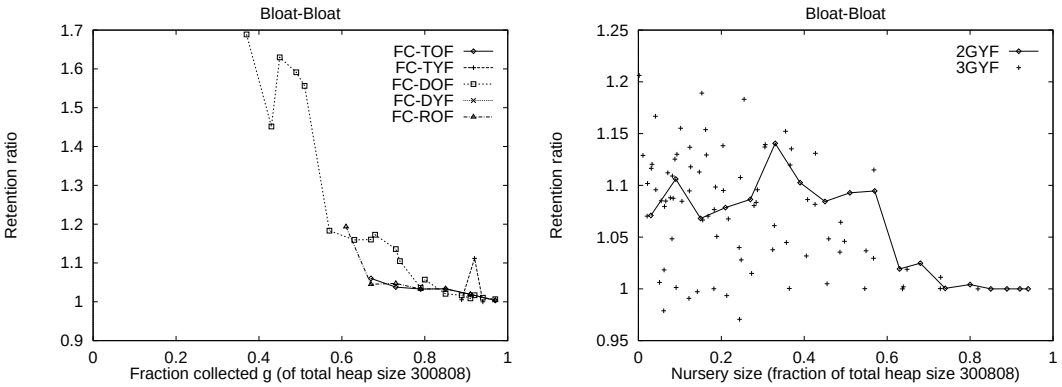
(a) FC schemes (b) GYF schemes

Figure 5.225. Excess retention ratios: JavaBYTEmark, $V = 131881$.



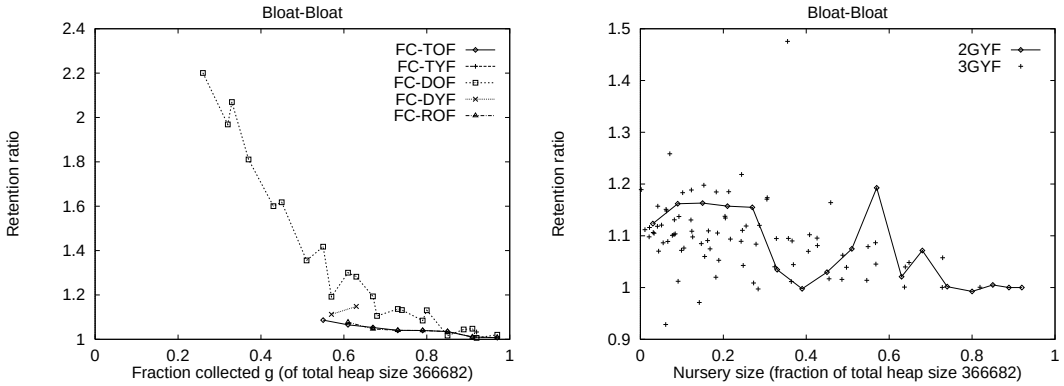
(a) FC schemes (b) GYF schemes

Figure 5.226. Excess retention ratios: Bloat-Bloat, $V = 246766$.



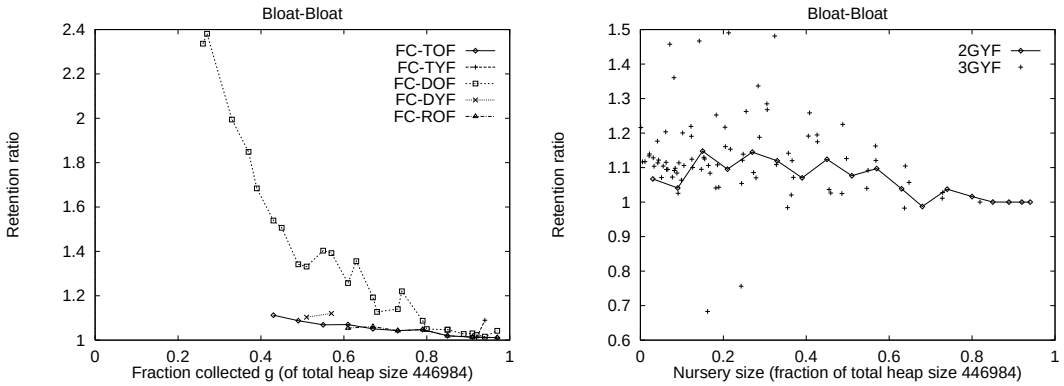
(a) FC schemes (b) GYF schemes

Figure 5.227. Excess retention ratios: Bloat-Bloat, $V = 300808$.



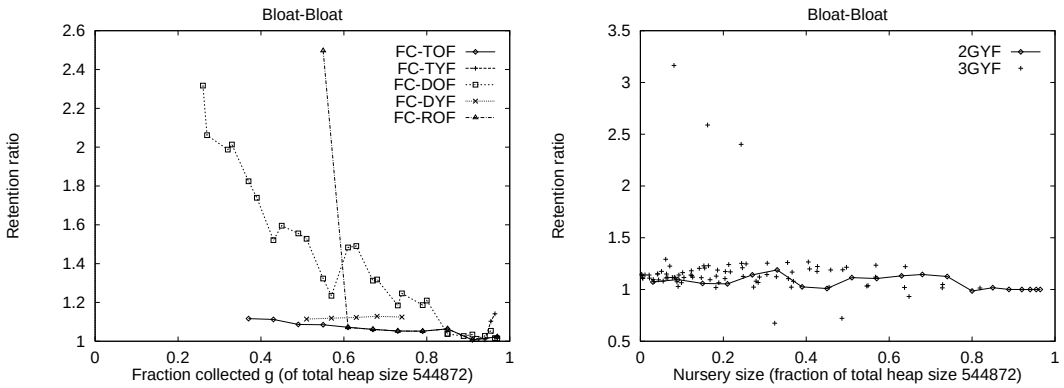
(a) FC schemes (b) GYF schemes

Figure 5.228. Excess retention ratios: Bloat-Bloat, $V = 366682$.



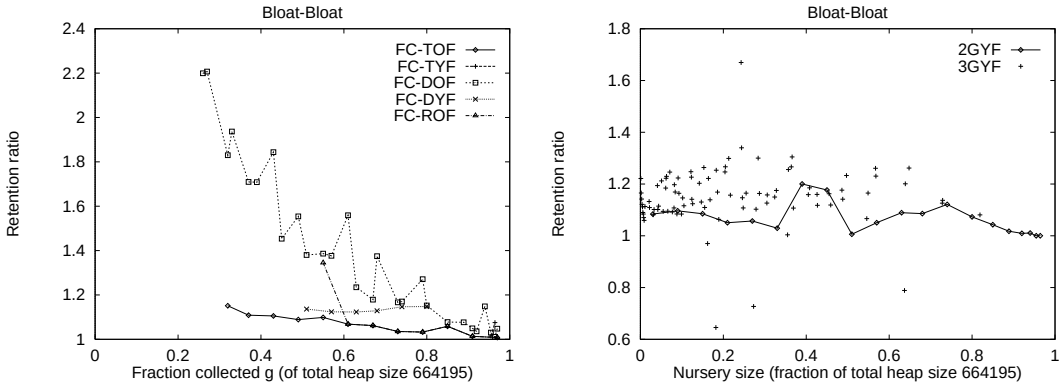
(a) FC schemes (b) GYF schemes

Figure 5.229. Excess retention ratios: Bloat-Bloat, $V = 446984$.



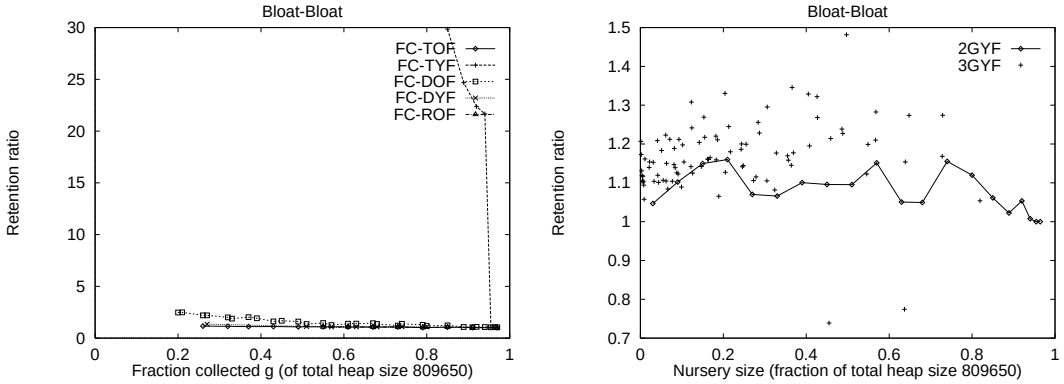
(a) FC schemes (b) GYF schemes

Figure 5.230. Excess retention ratios: Bloat-Bloat, $V = 544872$.



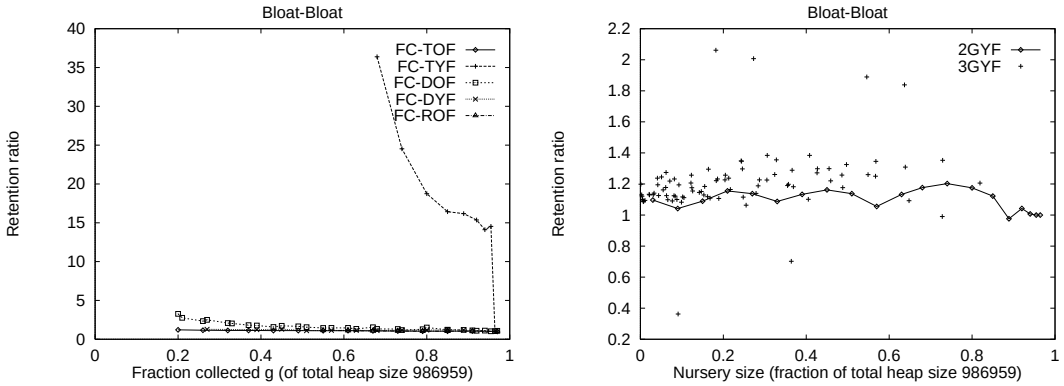
(a) FC schemes (b) GYF schemes

Figure 5.231. Excess retention ratios: Bloat-Bloat, $V = 664195$.



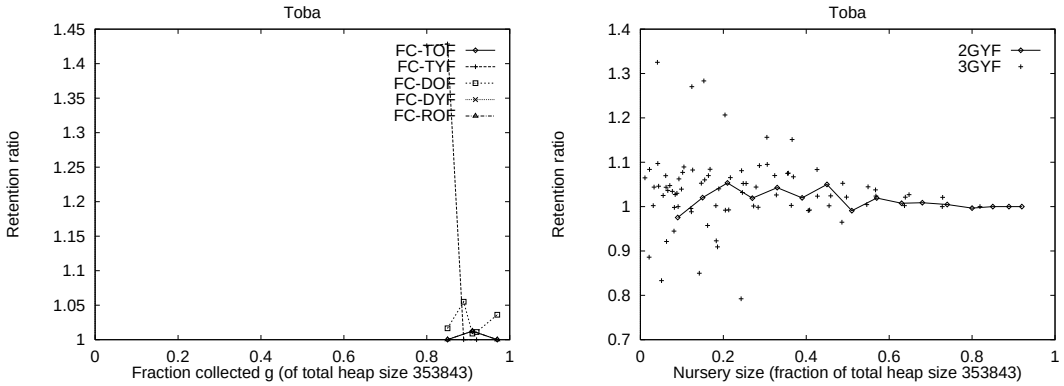
(a) FC schemes (b) GYF schemes

Figure 5.232. Excess retention ratios: Bloat-Bloat, $V = 809650$.



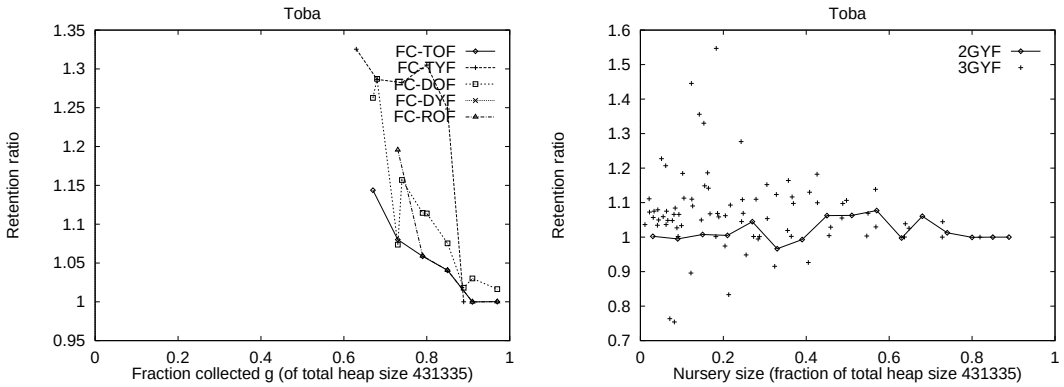
(a) FC schemes (b) GYF schemes

Figure 5.233. Excess retention ratios: Bloat-Bloat, $V = 986959$.



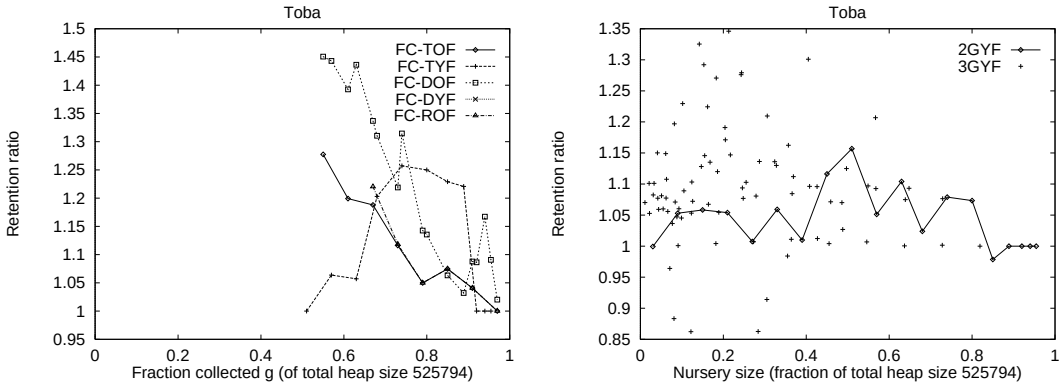
(a) FC schemes (b) GYF schemes

Figure 5.234. Excess retention ratios: Toba, $V = 353843$.



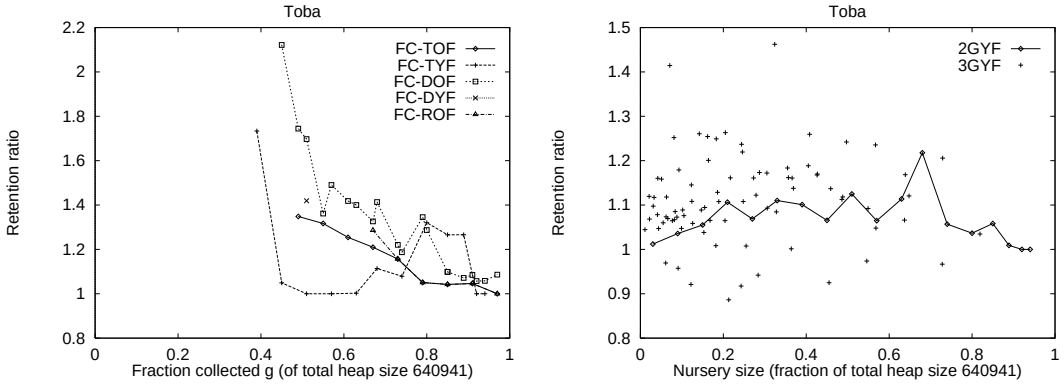
(a) FC schemes (b) GYF schemes

Figure 5.235. Excess retention ratios: Toba, $V = 431335$.



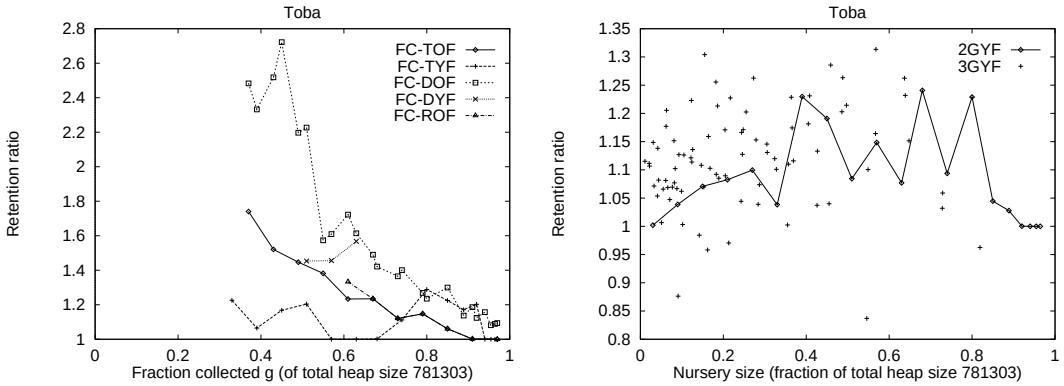
(a) FC schemes (b) GYF schemes

Figure 5.236. Excess retention ratios: Toba, $V = 525794$.



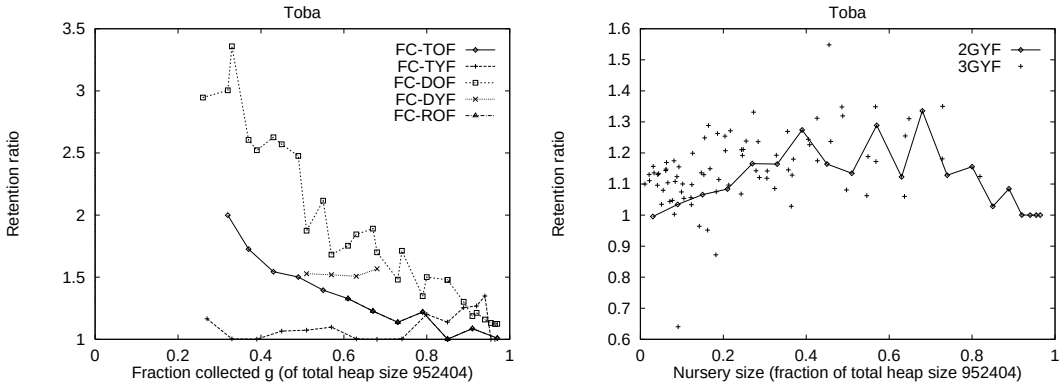
(a) FC schemes (b) GYF schemes

Figure 5.237. Excess retention ratios: Toba, $V = 640941$.



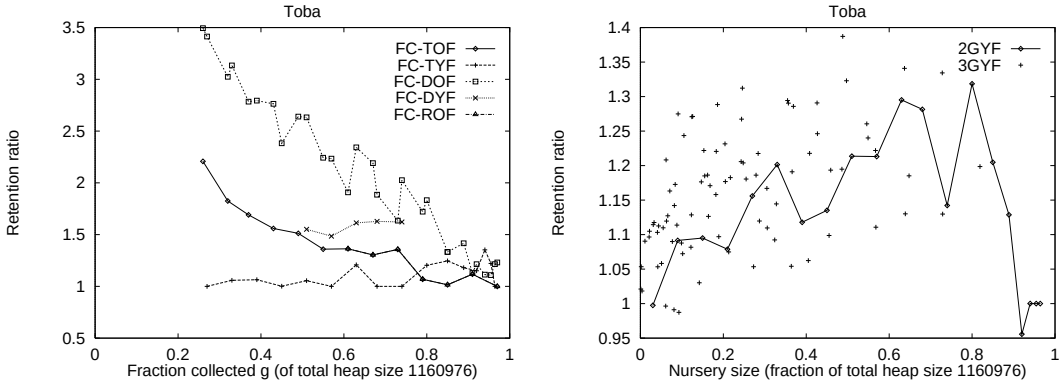
(a) FC schemes (b) GYF schemes

Figure 5.238. Excess retention ratios: Toba, $V = 781303$.



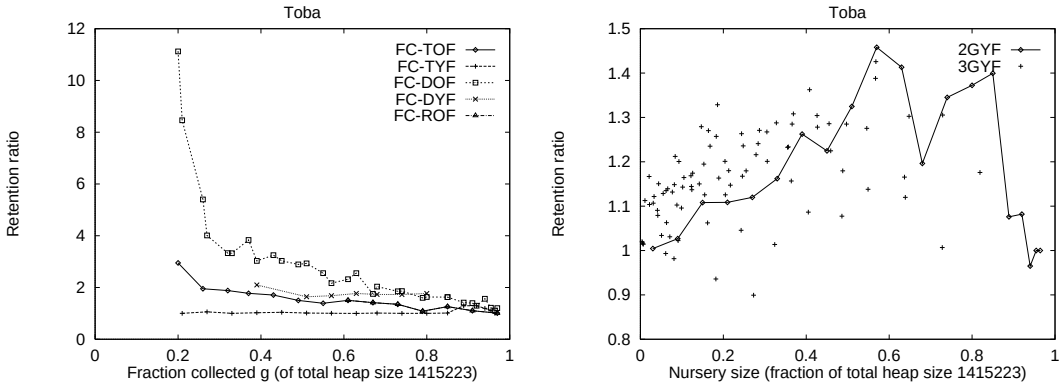
(a) FC schemes (b) GYF schemes

Figure 5.239. Excess retention ratios: Toba, $V = 952404$.



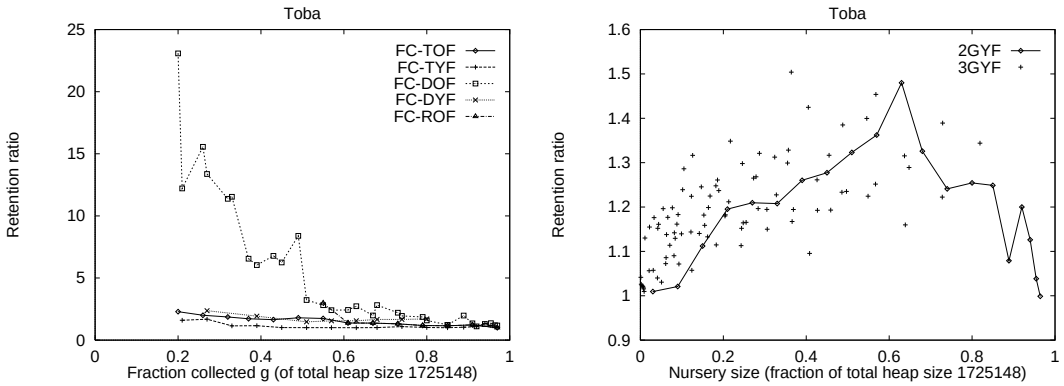
(a) FC schemes (b) GYF schemes

Figure 5.240. Excess retention ratios: Toba, $V = 1160976$.



(a) FC schemes (b) GYF schemes

Figure 5.241. Excess retention ratios: Toba, $V = 1415223$.



(a) FC schemes (b) GYF schemes

Figure 5.242. Excess retention ratios: Toba, $V = 1725148$.