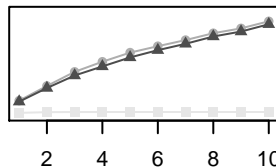
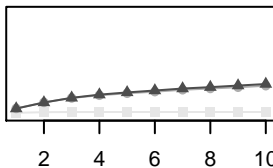
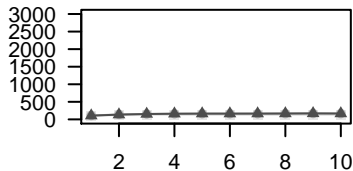
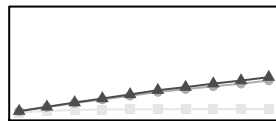
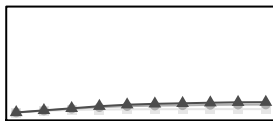
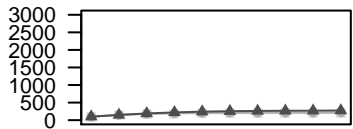
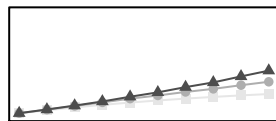
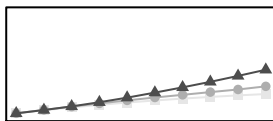
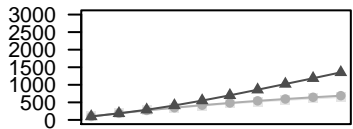


$p = 0.9$ $p = 0.5$ $p = 0.2$

Abundance

 $\phi = 0.9$ $\phi = 0.5$ $\phi = 0.2$ 

—■— Expected

—●— Without Recycled

—▲— With Recycled