



lected from both the  
 ls (2 colonies) regions

al diet until used in the

ggs were placed in the  
 ate of each diet

n ear tips, small cotton  
 ods, and artificial diet

cated three times  
 + diet until six days after

any of the plant tissue or  
 tissue diets, TPB reared  
 survivability than those re  
 (Figure 4).

### Average weight

Diet treatment had a sign  
 weight of TPB survivors  
 TPB reared on artificial d  
 reared on all other diets  
 cotton and soybean plan  
 those reared on corn tiss

### Development time

The effect of “diet” was s  
 to adult development (df=  
 reared on artificial diet de  
 reared on any of the plan  
 reared on cotton tissue re  
 faster than those reared

Figure 4. Survivability of  
 eclosion. Columns marked  
 statistically different (Fish