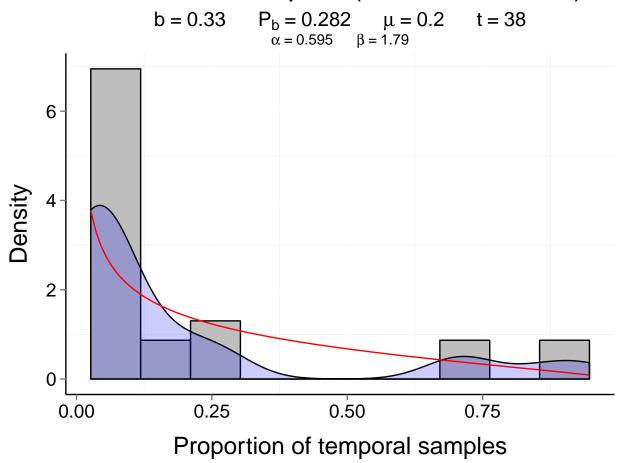
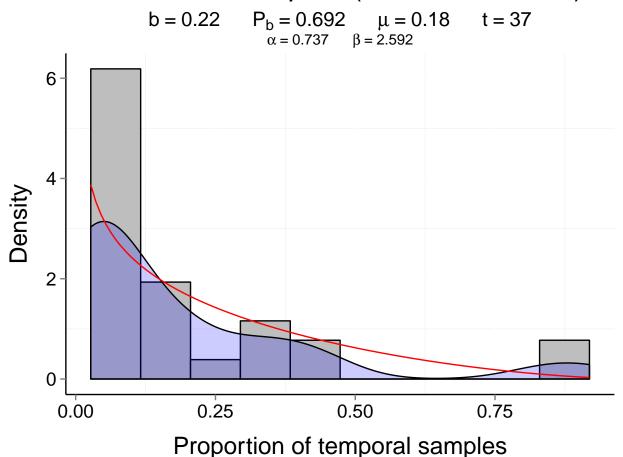
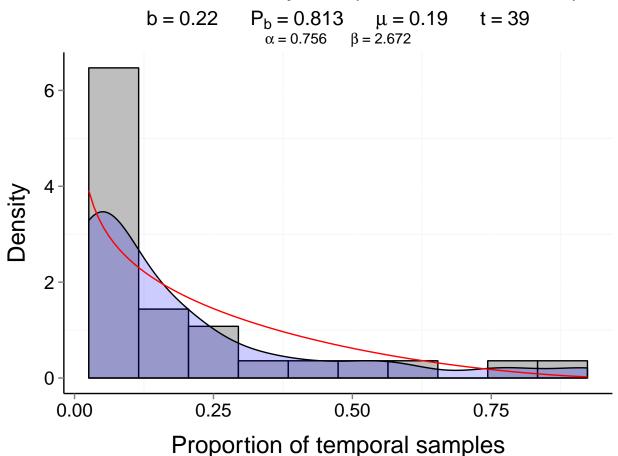
### Site d213\_e1q1-1 (Terrestrial, Plant)



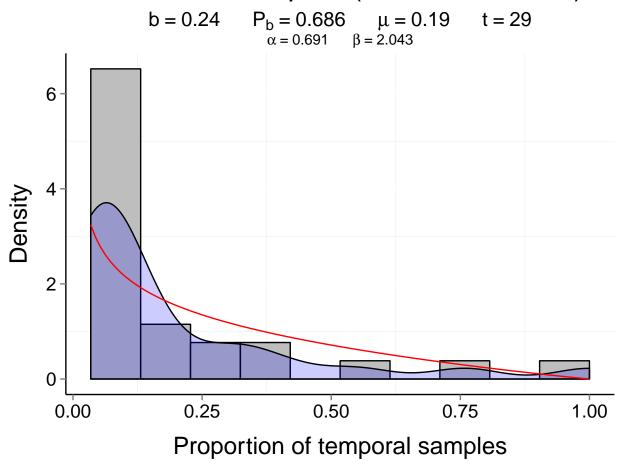
### Site d213\_e1q1-2 (Terrestrial, Plant)



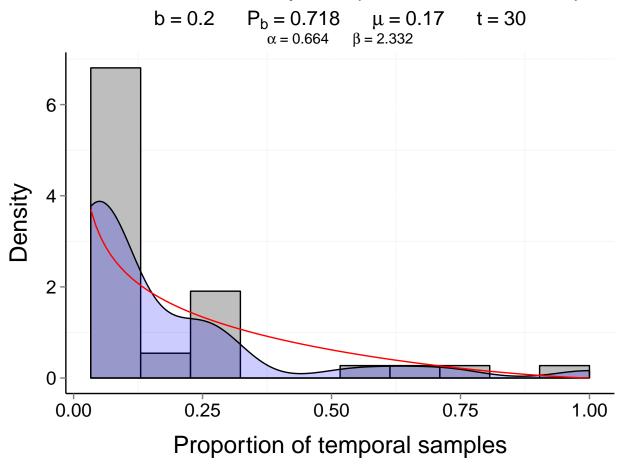
#### Site d213\_e1q1-3 (Terrestrial, Plant)



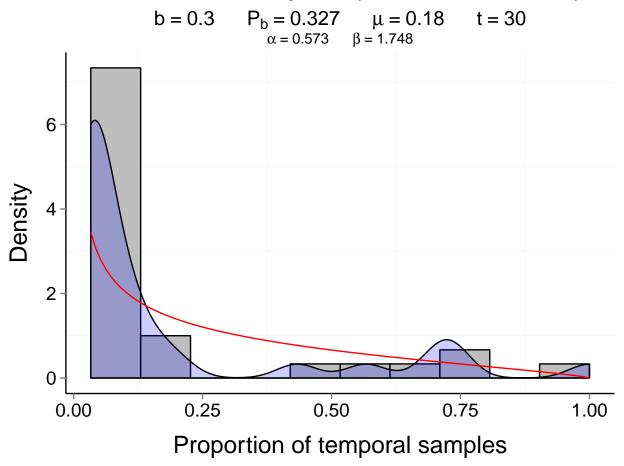
### Site d213\_e1q2-1 (Terrestrial, Plant)



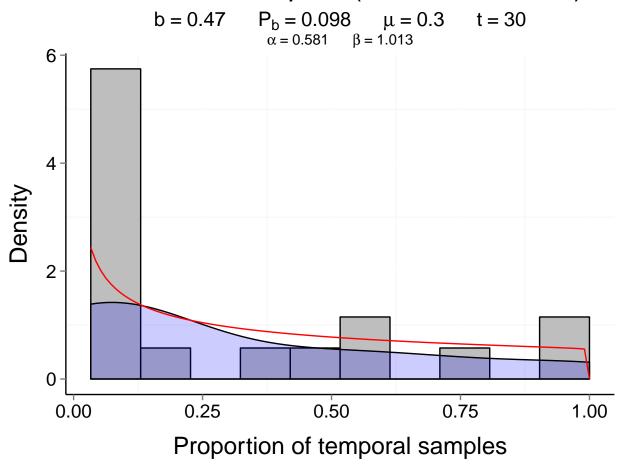
### Site d213\_e1q2-2 (Terrestrial, Plant)



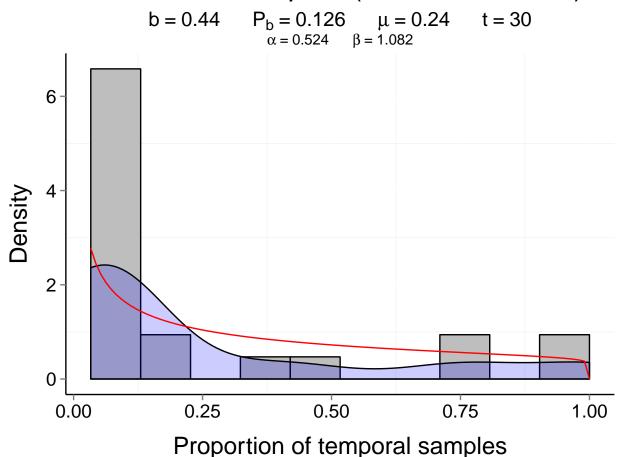
### Site d213\_e1q2-3 (Terrestrial, Plant)



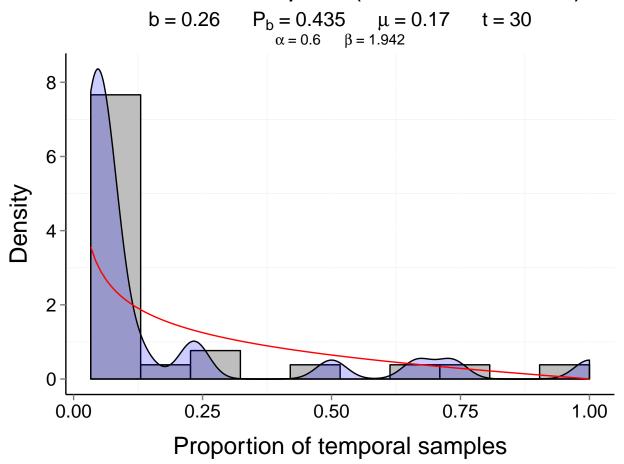
# Site d213\_e1q2-4 (Terrestrial, Plant)



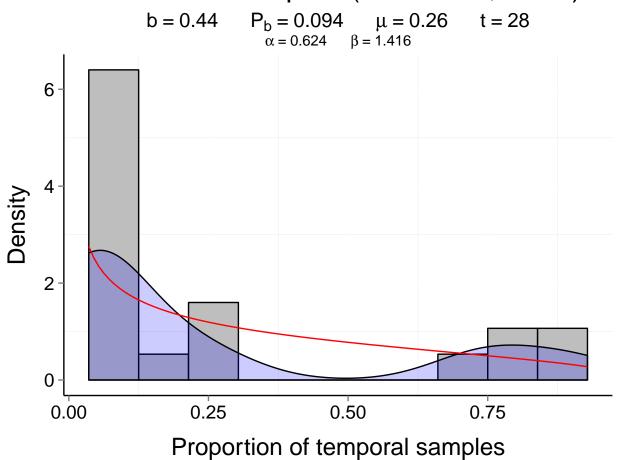
# Site d213\_e1q2-5 (Terrestrial, Plant)



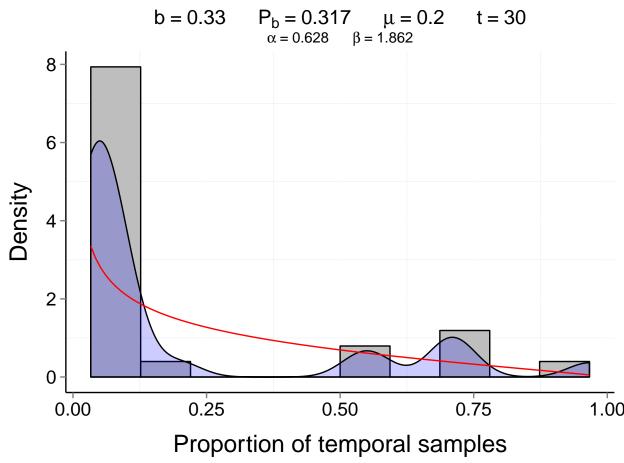
# Site d213\_e1q2-6 (Terrestrial, Plant)



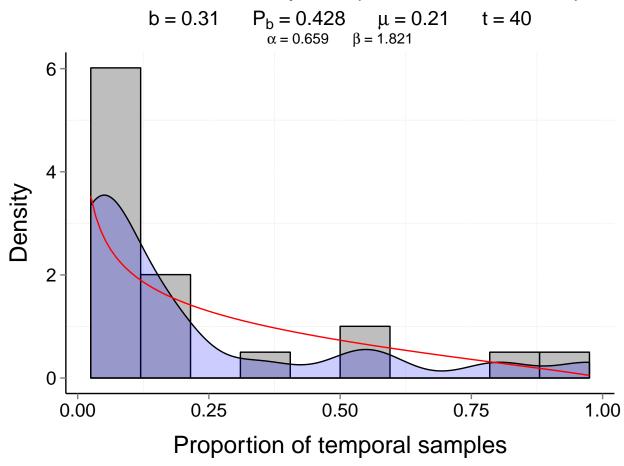
### Site d213\_e1q2-7 (Terrestrial, Plant)



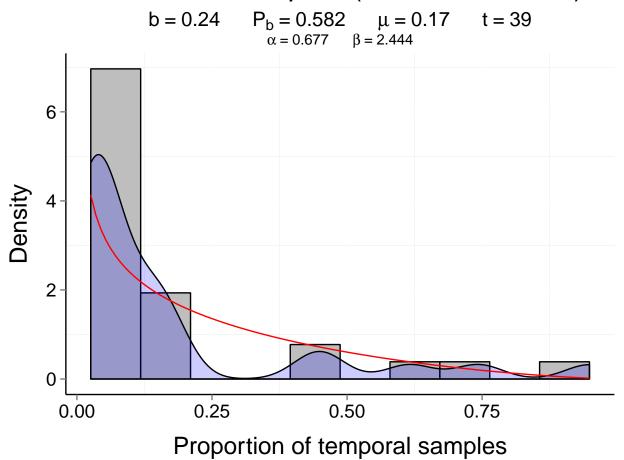
### Site d213\_e1q2-8 (Terrestrial, Plant)



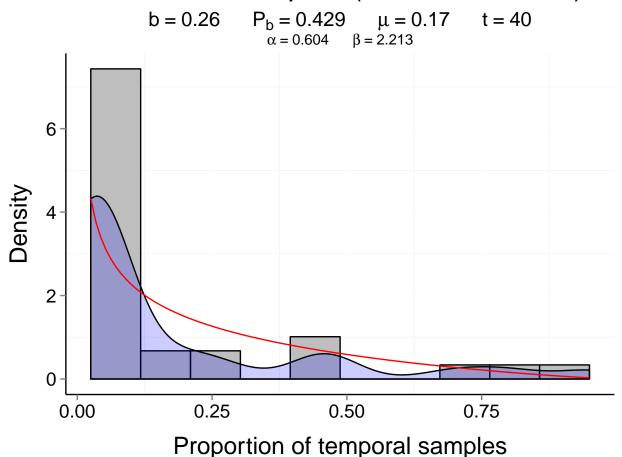
### Site d213\_e1q3-1 (Terrestrial, Plant)



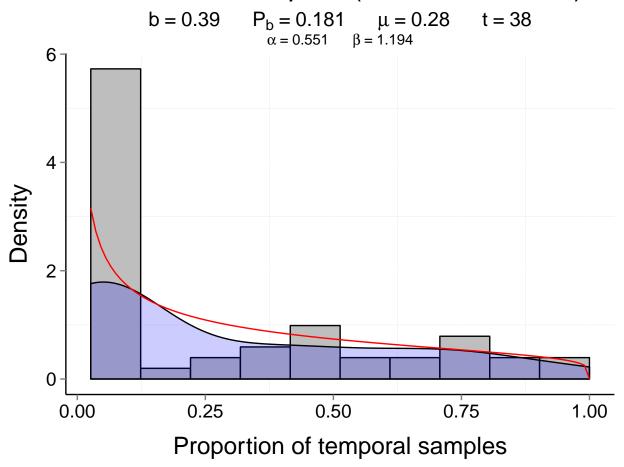
### Site d213\_e1q3-2 (Terrestrial, Plant)



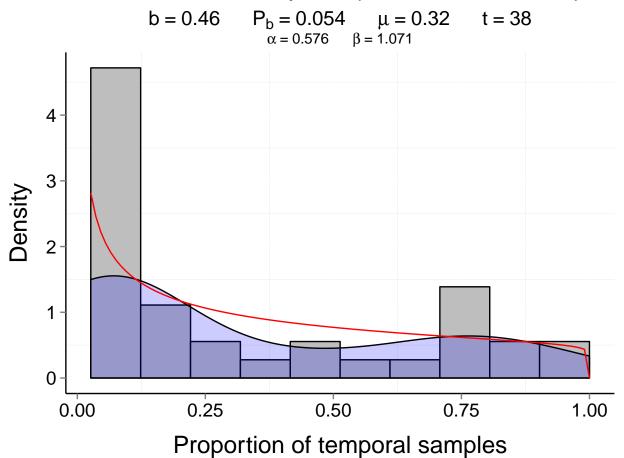
# Site d213\_e1q3-3 (Terrestrial, Plant)



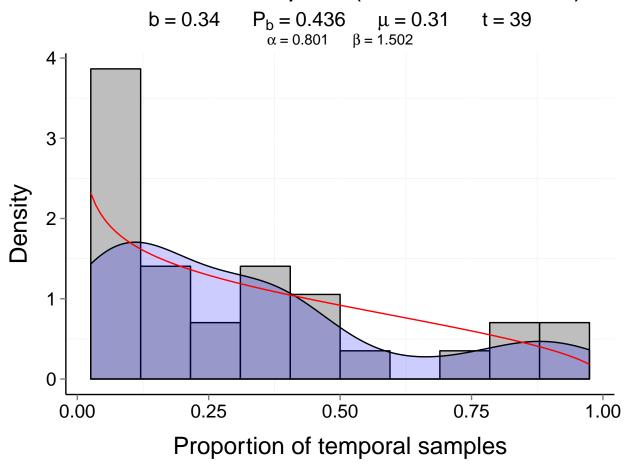
#### Site d213\_e1q4-1 (Terrestrial, Plant)



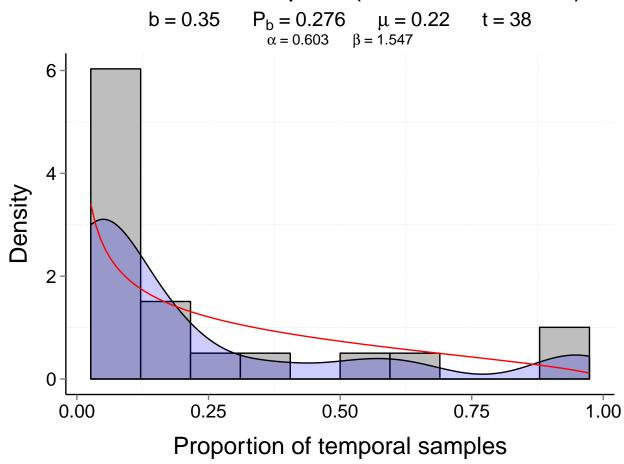
#### Site d213\_e1q4-2 (Terrestrial, Plant)



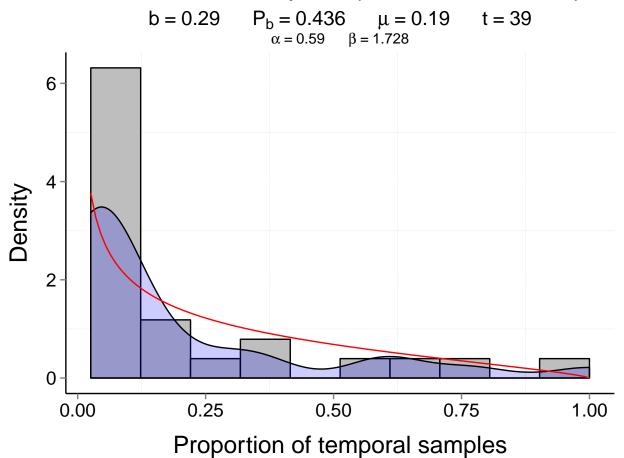
### Site d213\_e1q5-1 (Terrestrial, Plant)



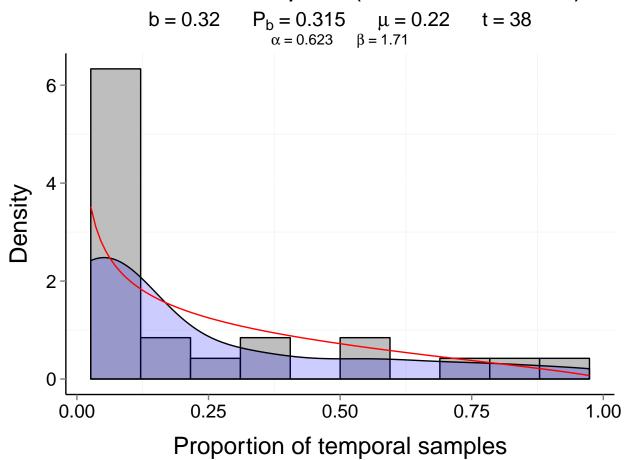
### Site d213\_e1q5-2 (Terrestrial, Plant)



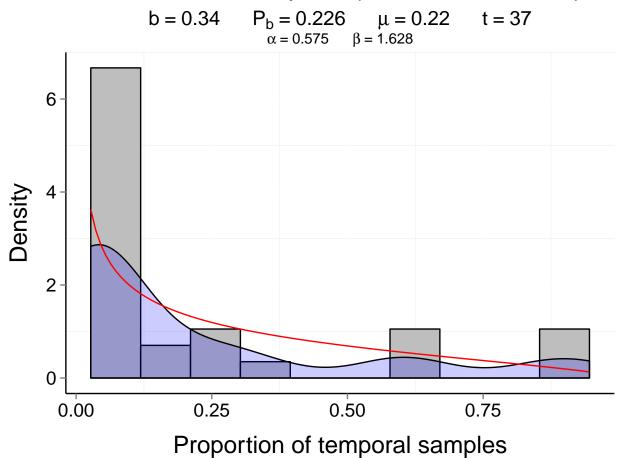
### Site d213\_e1q5-3 (Terrestrial, Plant)



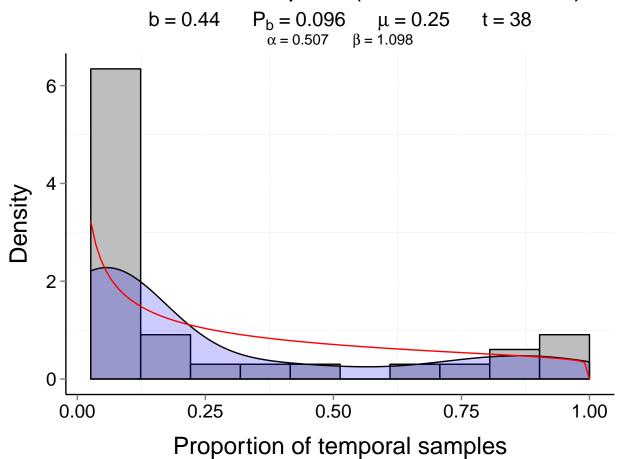
# Site d213\_e1q5-4 (Terrestrial, Plant)



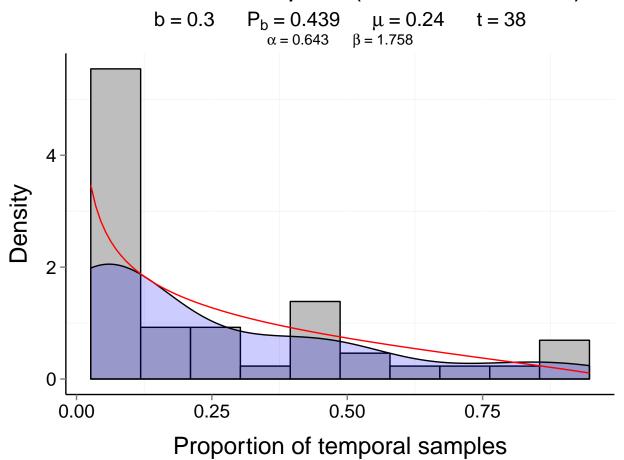
### Site d213\_e2q2-1 (Terrestrial, Plant)



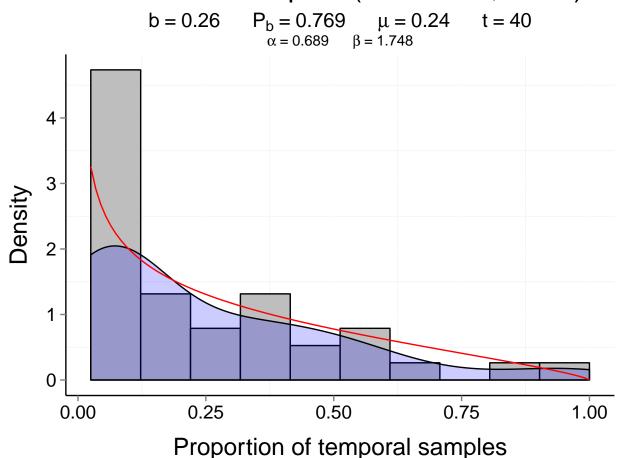
#### Site d213\_e2q2-2 (Terrestrial, Plant)



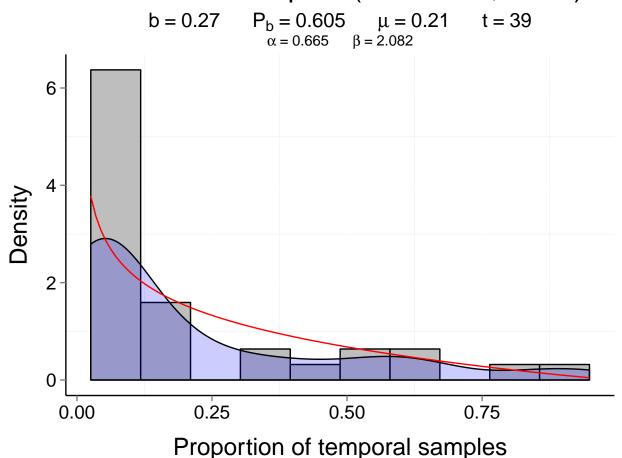
# Site d213\_e2q2-3 (Terrestrial, Plant)



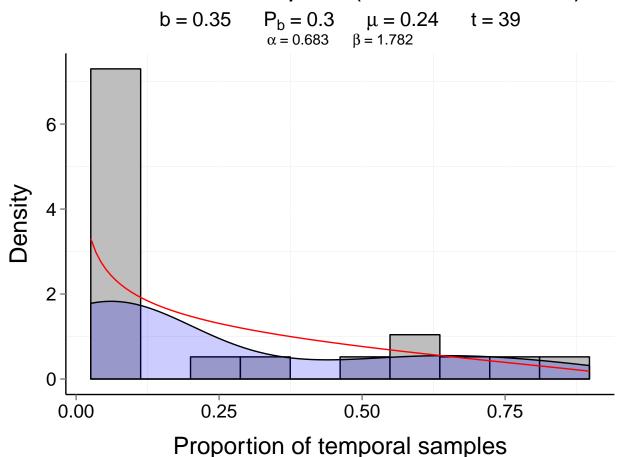
### Site d213\_e2q2-4 (Terrestrial, Plant)



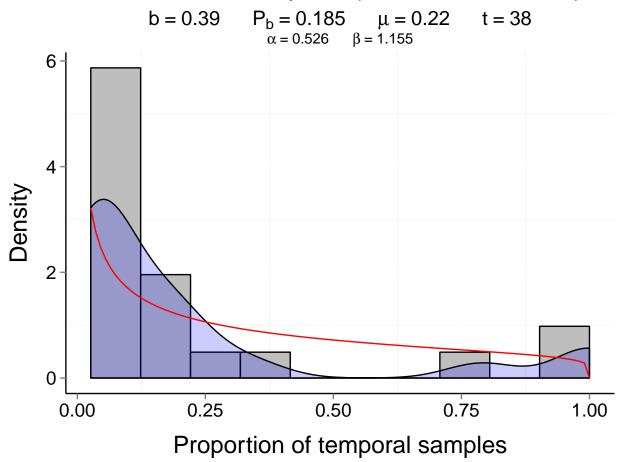
# Site d213\_e2q3-1 (Terrestrial, Plant)



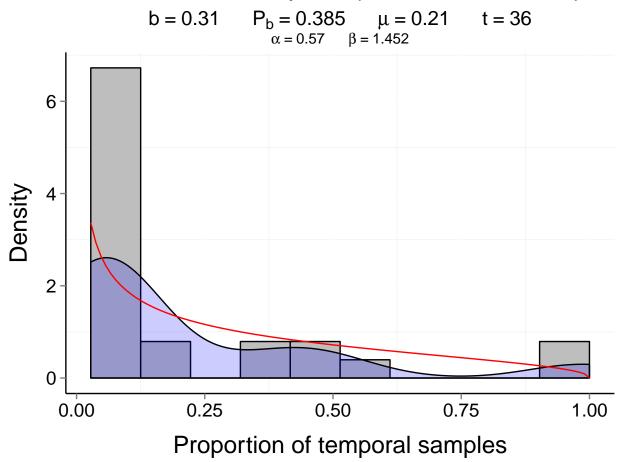
# Site d213\_e2q3-2 (Terrestrial, Plant)



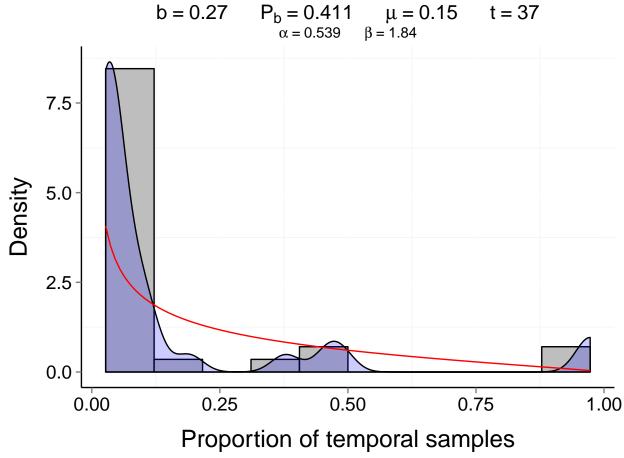
### Site d213\_e2qa-1 (Terrestrial, Plant)



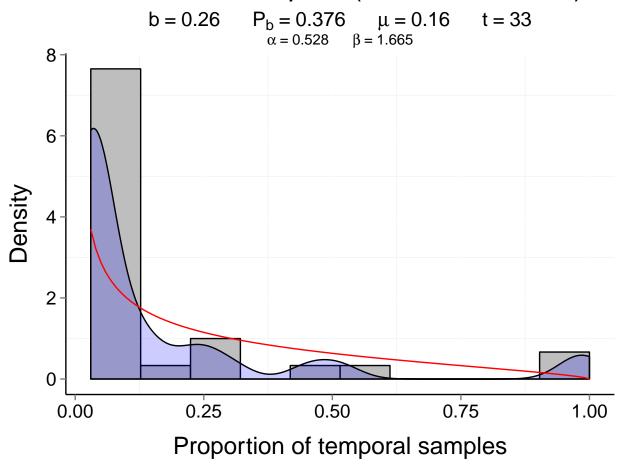
### Site d213\_e2qa-2 (Terrestrial, Plant)



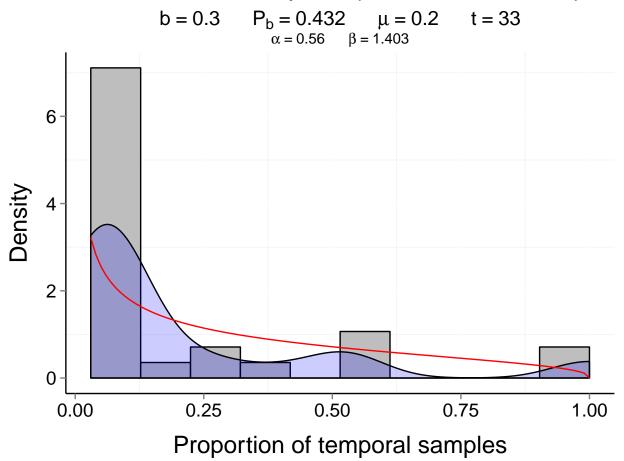
# Site d213\_e2qa-3 (Terrestrial, Plant)



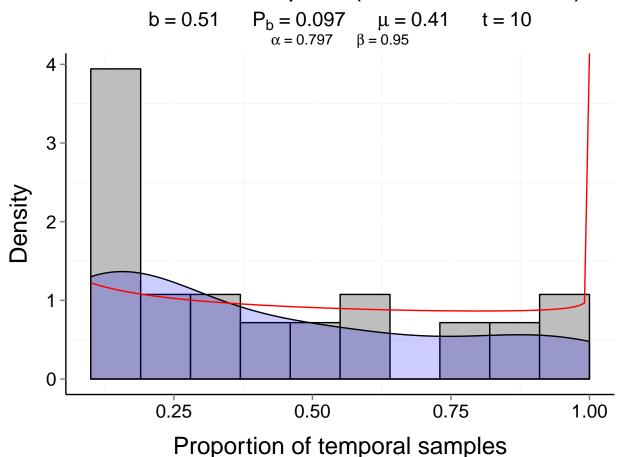
# Site d213\_e2qa-4 (Terrestrial, Plant)



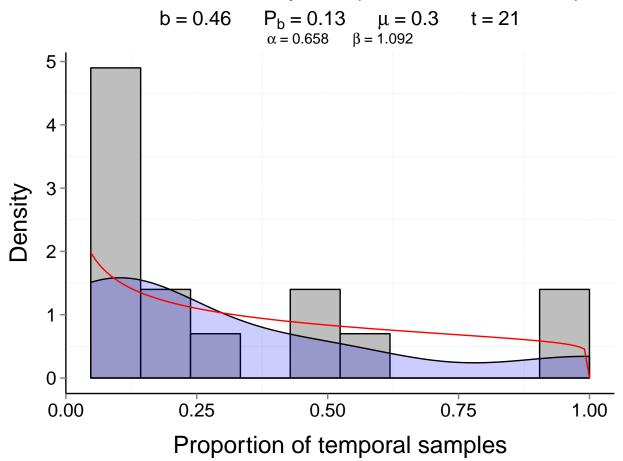
### Site d213\_e2qa-5 (Terrestrial, Plant)



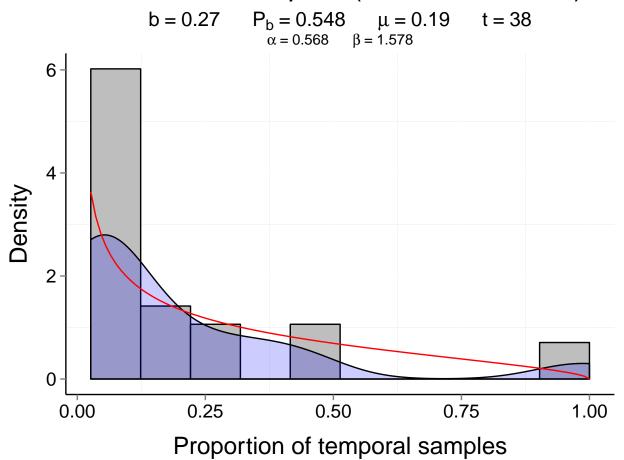
# Site d213\_e2qo-1 (Terrestrial, Plant)



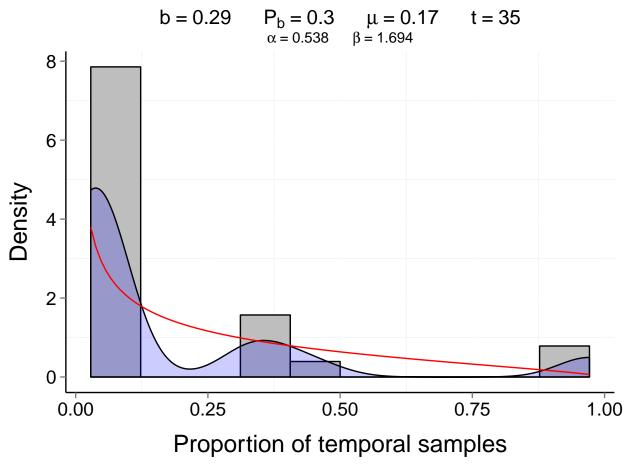
### Site d213\_e2qo-2 (Terrestrial, Plant)



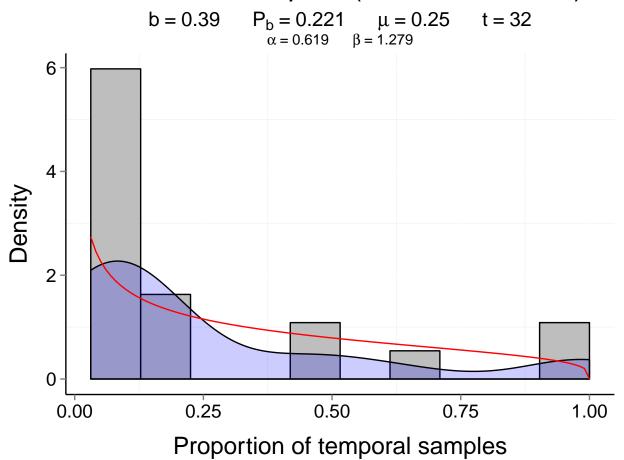
# Site d213\_e2qo-3 (Terrestrial, Plant)



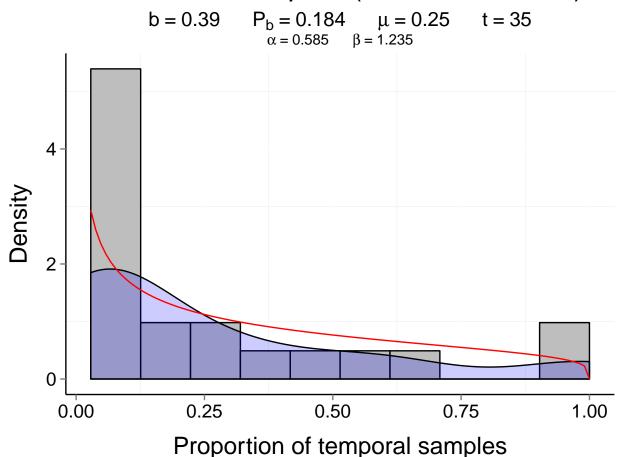
# Site d213\_e2qo-4 (Terrestrial, Plant)



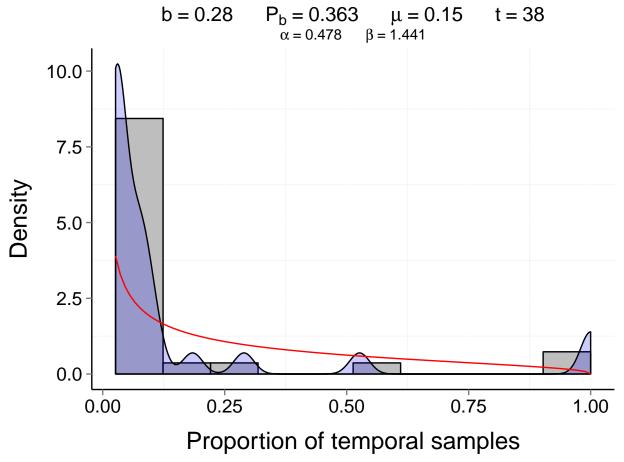
# Site d213\_e2qo-5 (Terrestrial, Plant)



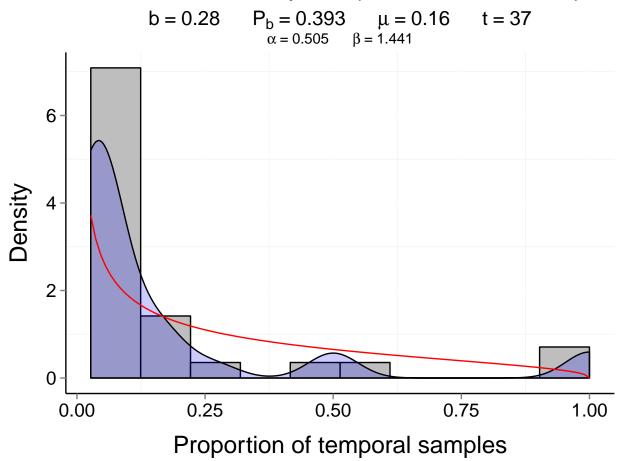
## Site d213\_e2qo-6 (Terrestrial, Plant)



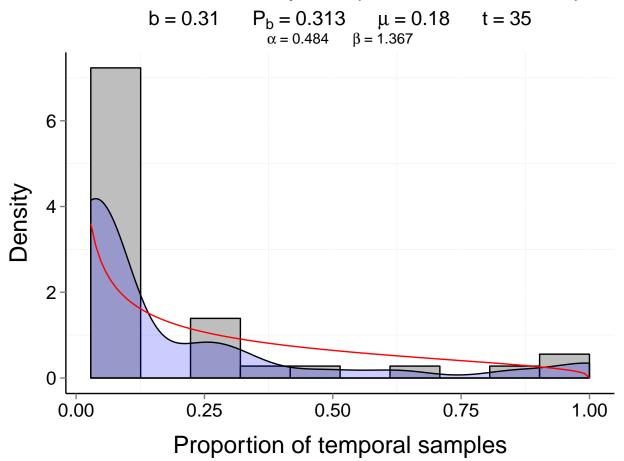
## Site d213\_e2qo-7 (Terrestrial, Plant)



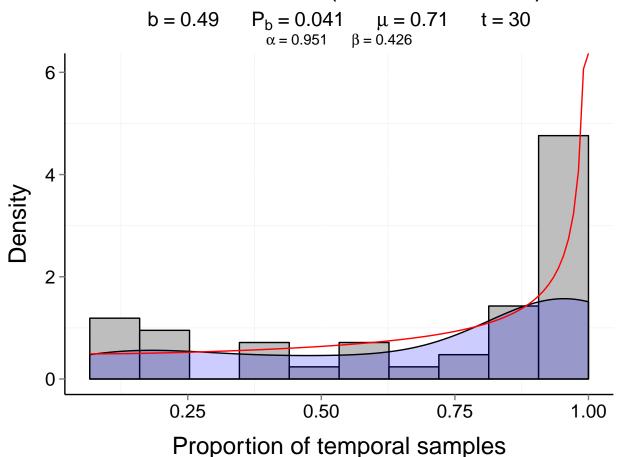
#### Site d213\_e2qo-8 (Terrestrial, Plant)



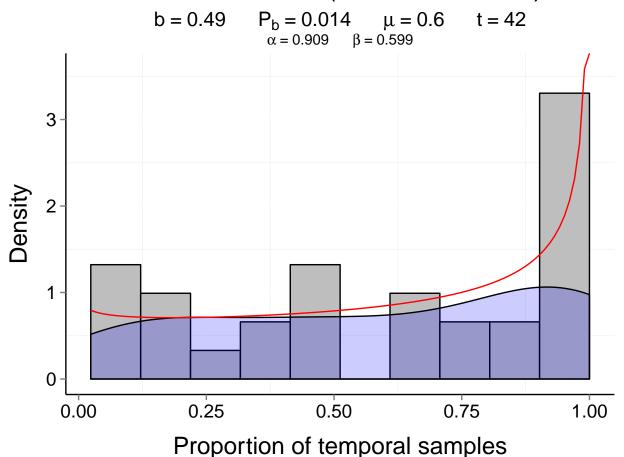
#### Site d213\_e2qo-9 (Terrestrial, Plant)



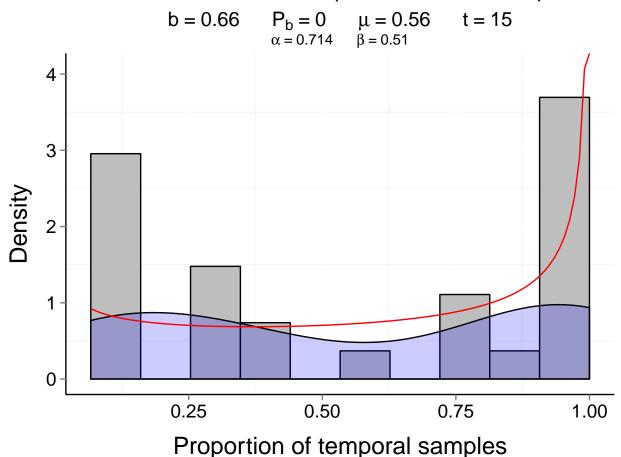
## Site d226\_ew (Terrestrial, Bird)



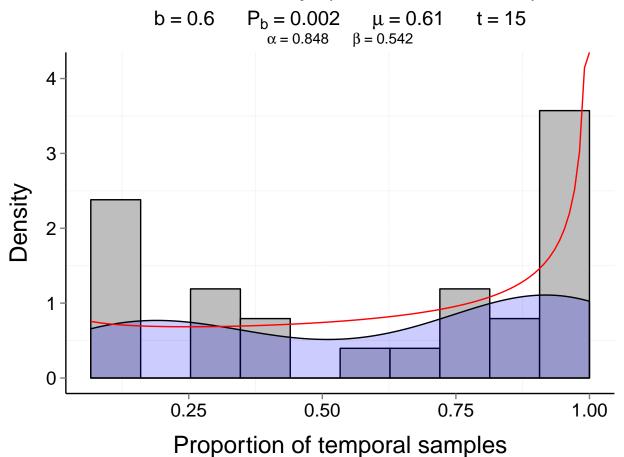
#### Site d228\_hb (Terrestrial, Bird)



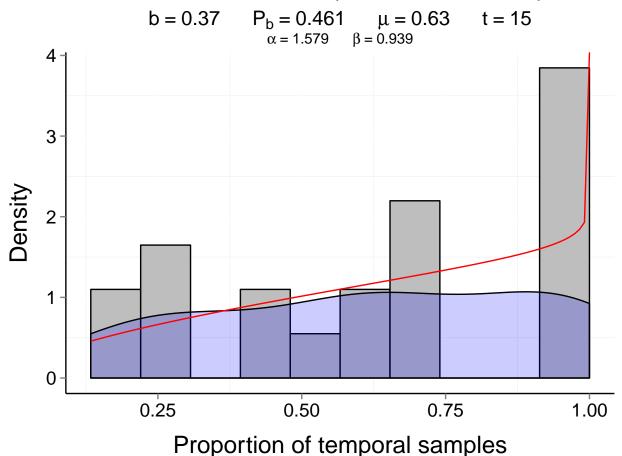
## Site d228\_mk (Terrestrial, Bird)



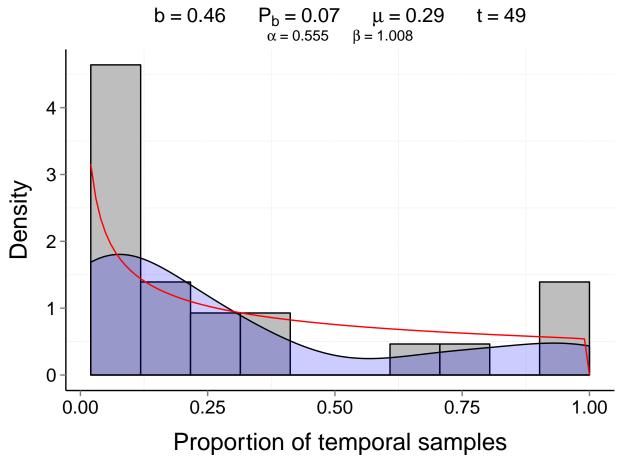
## Site d228\_rp (Terrestrial, Bird)



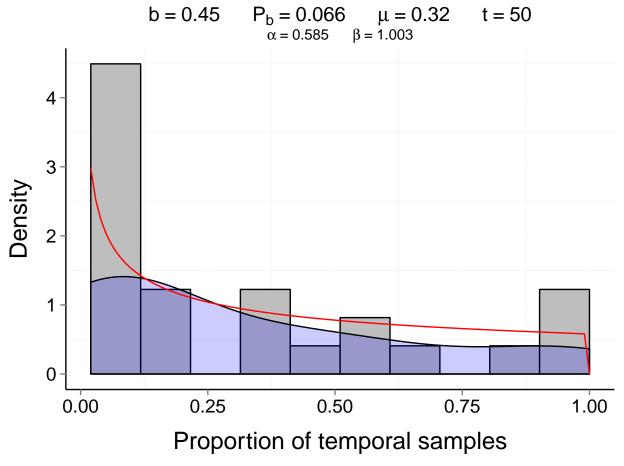
## Site d228\_sm (Terrestrial, Bird)



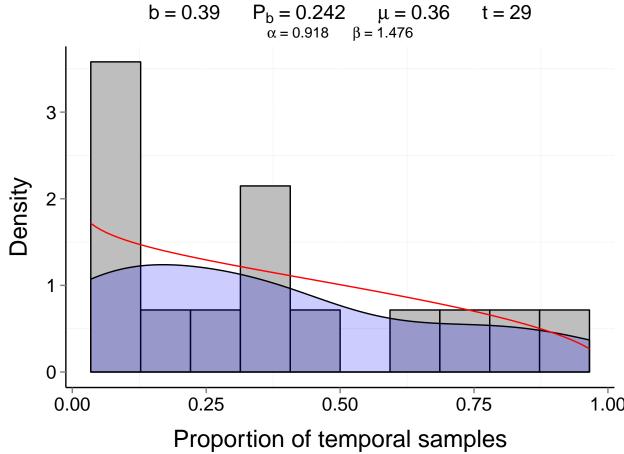
## Site d232\_5pgrass (Terrestrial, Mammal)



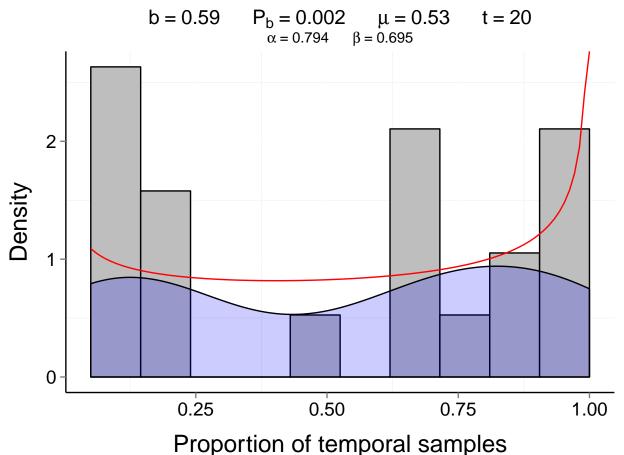
# Site d232\_5plarrea (Terrestrial, Mammal)



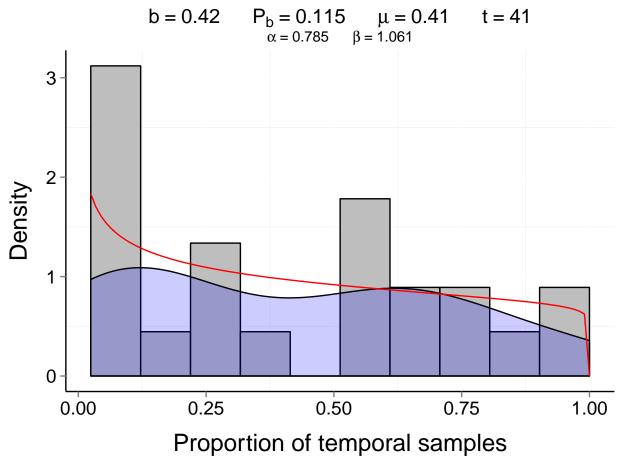
# Site d232\_goatdraw (Terrestrial, Mammal)



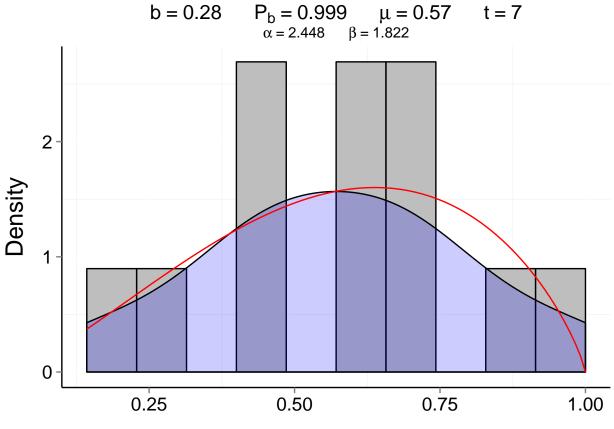
### Site d232\_rsgrass (Terrestrial, Mammal)



## Site d232\_rslarrea (Terrestrial, Mammal)

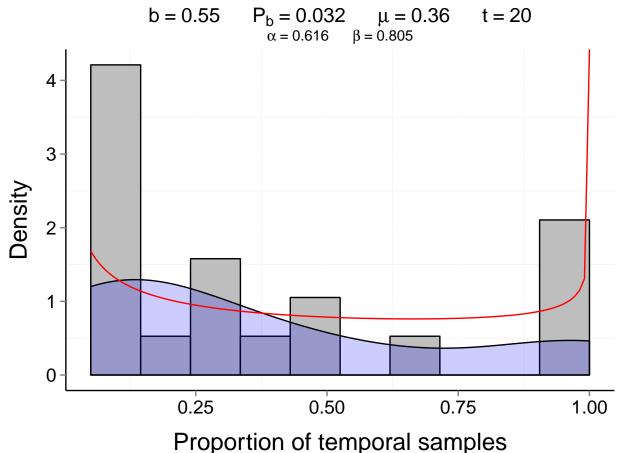


#### Site d232\_savanna (Terrestrial, Mammal)

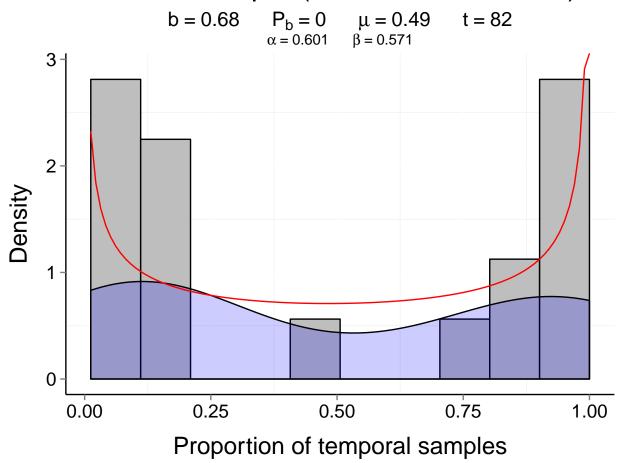


Proportion of temporal samples

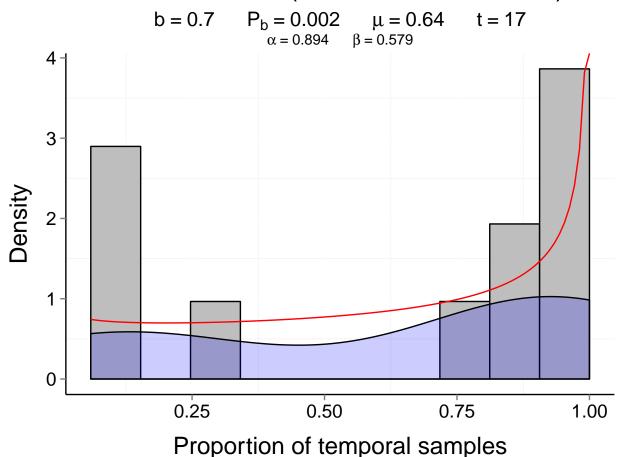
## Site d232\_two22 (Terrestrial, Mammal)



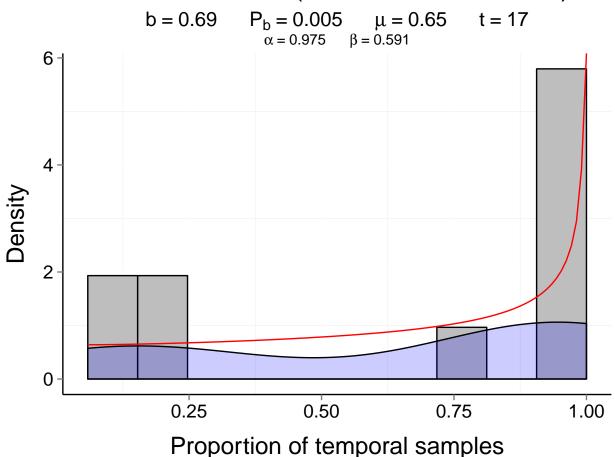
## Site d234\_pm (Terrestrial, Mammal)



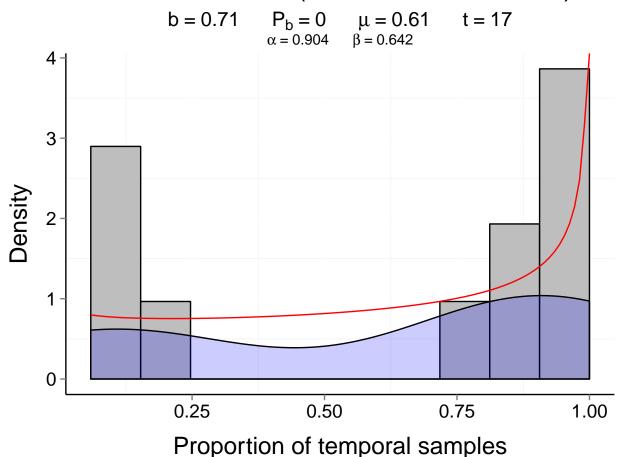
## Site d236\_1 (Terrestrial, Mammal)



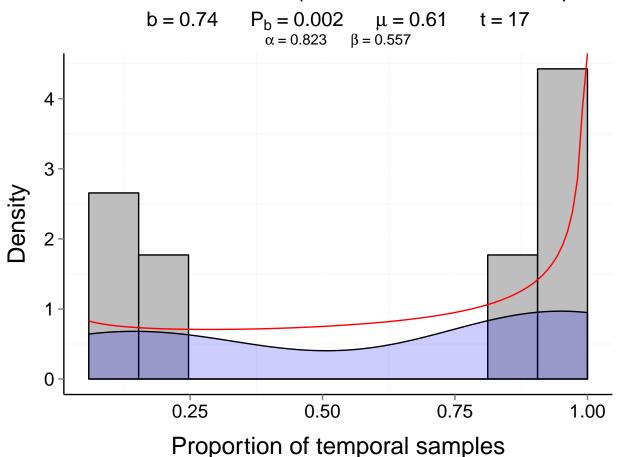
#### Site d236\_10 (Terrestrial, Mammal)



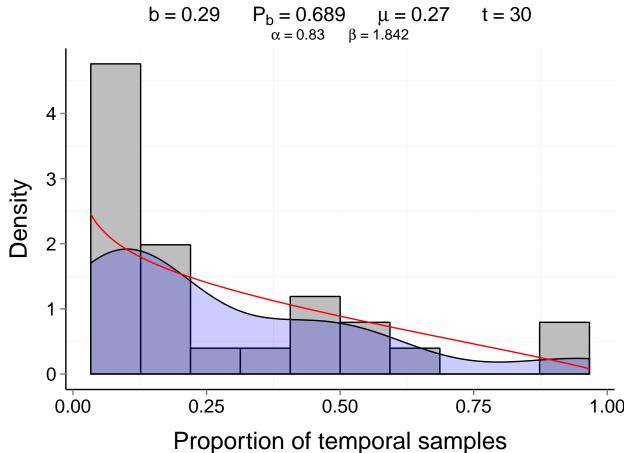
#### Site d236\_12 (Terrestrial, Mammal)



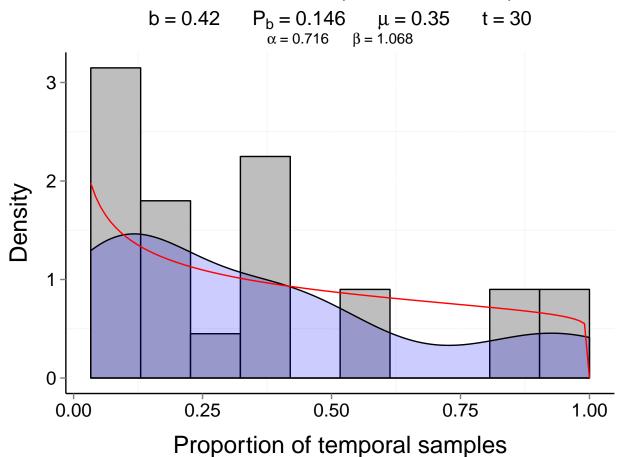
#### Site d236\_14 (Terrestrial, Mammal)



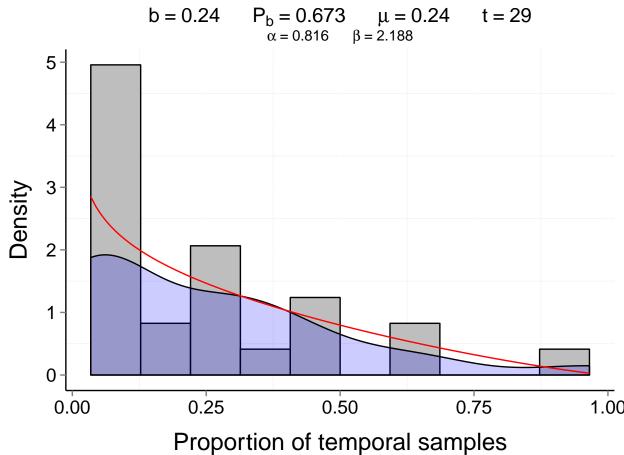
# Site d242\_1 (Marine, Fish)



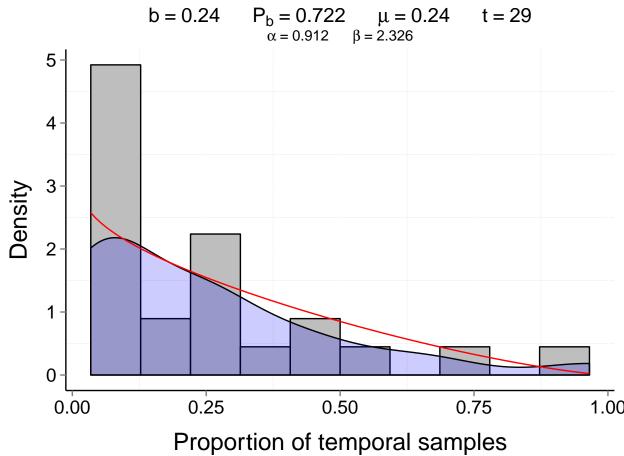
## Site d242\_6 (Marine, Fish)



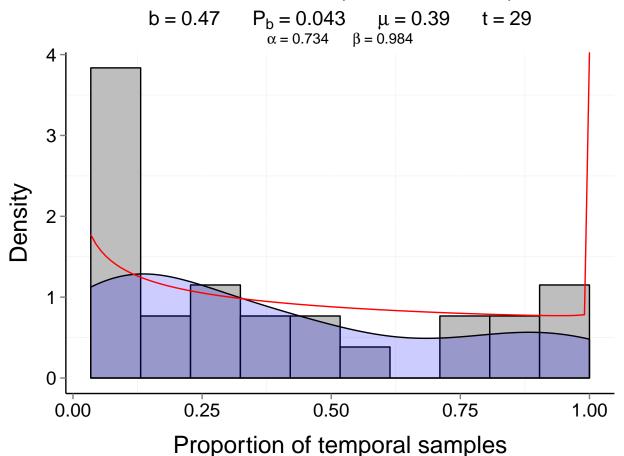
# Site d242\_2 (Marine, Fish)



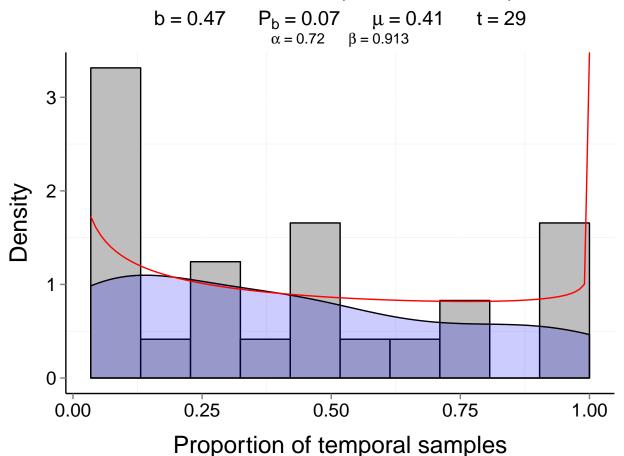
# Site d242\_3 (Marine, Fish)



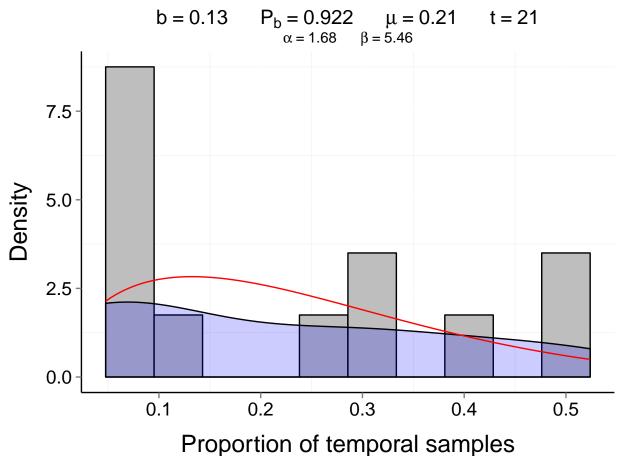
## Site d242\_4 (Marine, Fish)



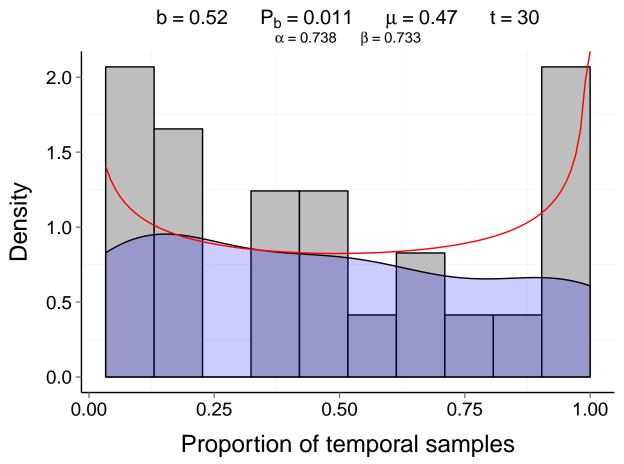
## Site d242\_5 (Marine, Fish)



## Site d242\_7 (Marine, Fish)



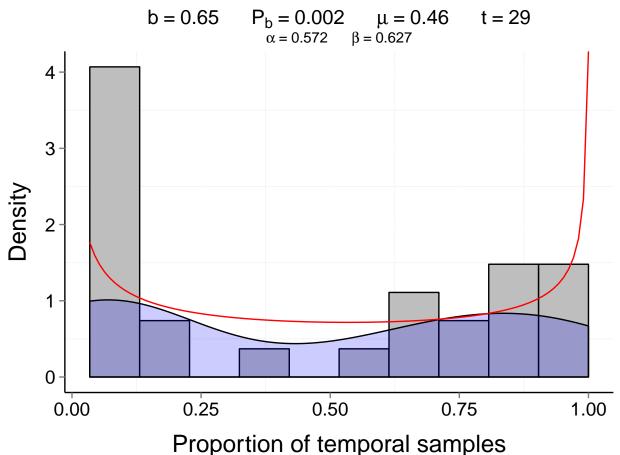
## Site d243\_1 (Marine, Fish)



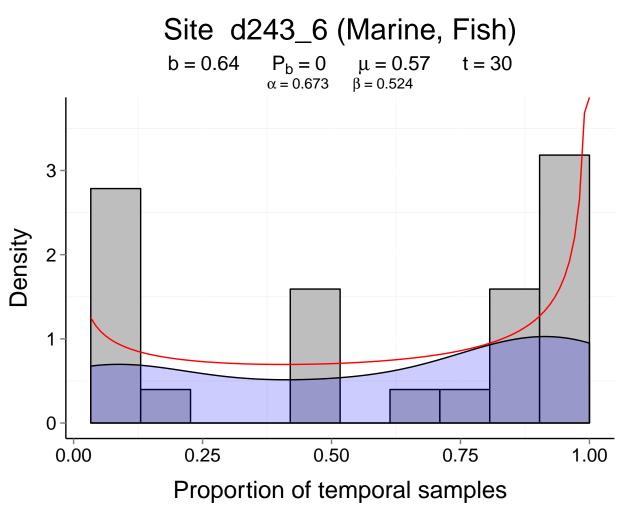
## Site d243\_2 (Marine, Fish) $P_b = 0.002$ $\mu = 0.5$ b = 0.61t = 29 $\alpha = 0.68$ $\beta = 0.717$ 3 **Density** 2 0 0.25 0.50 0.75 0.00

Proportion of temporal samples

## Site d243\_3 (Marine, Fish)

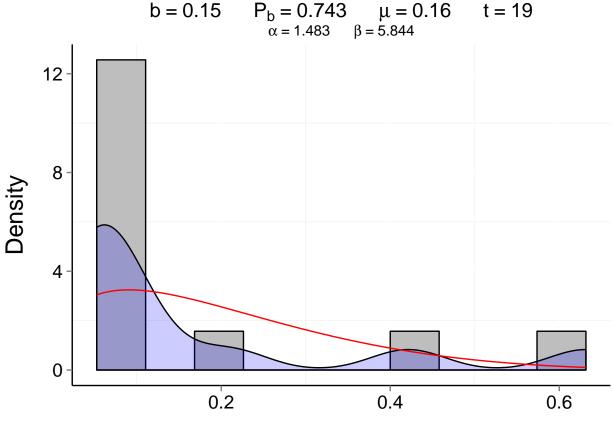


#### Site d243\_5 (Marine, Fish) $P_b = 0$ $\mu = 0.59$ b = 0.76t = 29 $\alpha = 0.577$ $\beta = 0.435$ 5 4 3 **Density** 2 0 0.25 1.00 0.50 0.75 0.00 Proportion of temporal samples



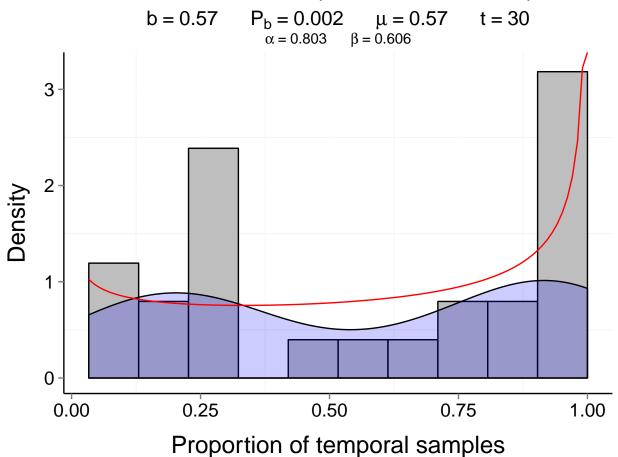
#### Site d243\_4 (Marine, Fish) $P_b = 0$ $\mu = 0.59$ b = 0.82t = 29 $\alpha = 0.518$ $\beta = 0.378$ 5 4 **Density** 3 2 0 0.25 0.50 1.00 0.75 0.00 Proportion of temporal samples

### Site d243\_7 (Marine, Fish)

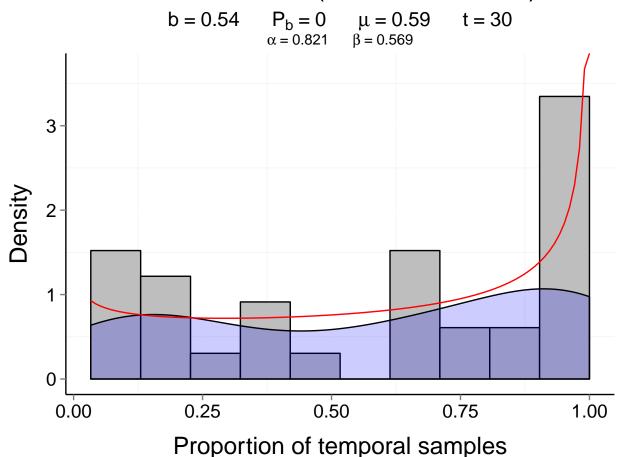


Proportion of temporal samples

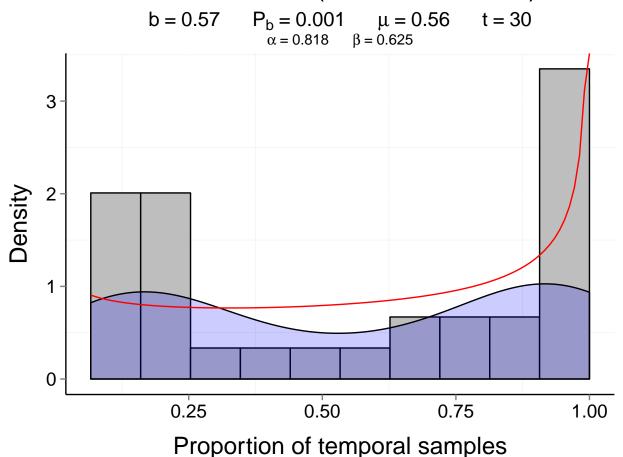
## Site d244\_2 (Marine, Benthic)



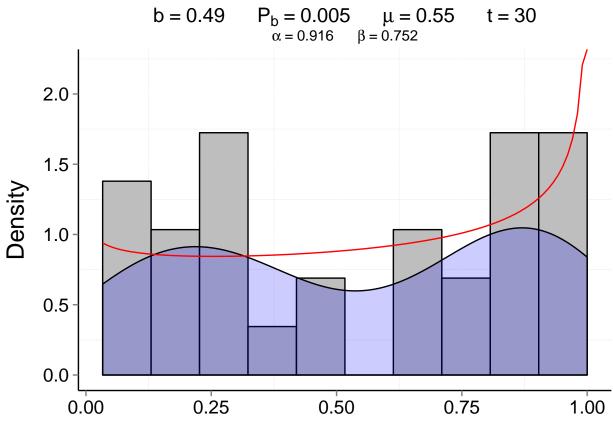
# Site d244\_6 (Marine, Benthic)



# Site d244\_7 (Marine, Benthic)

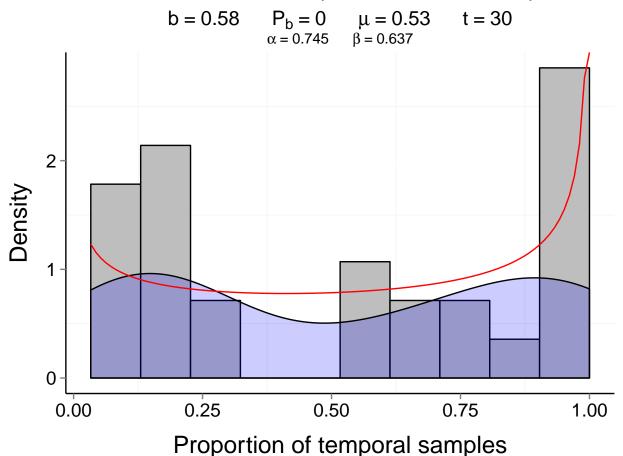


# Site d244\_8 (Marine, Benthic)

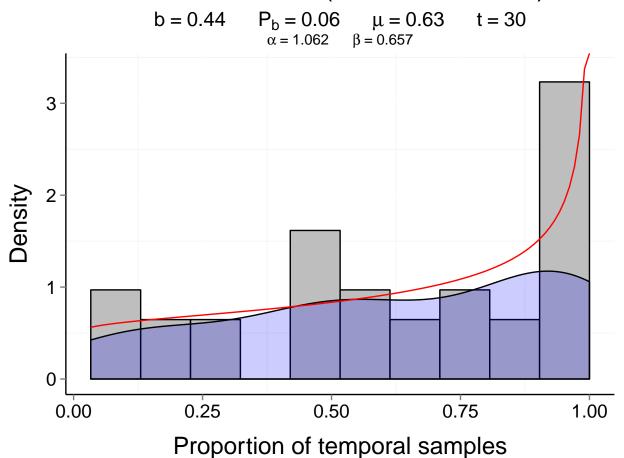


Proportion of temporal samples

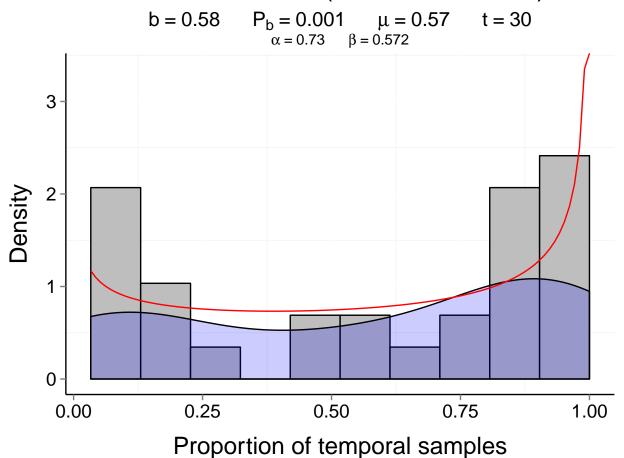
## Site d244\_9 (Marine, Benthic)



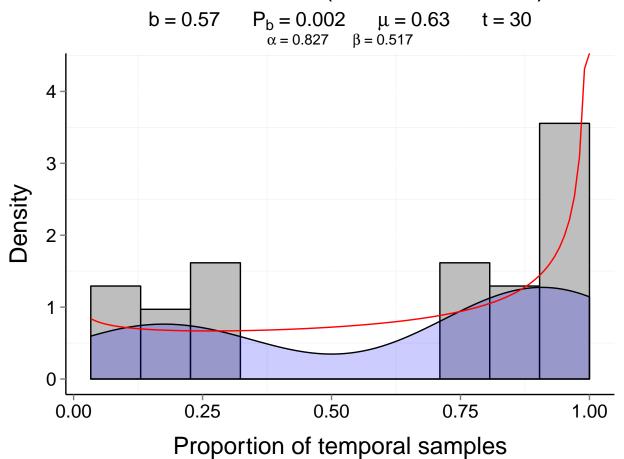
#### Site d244\_11 (Marine, Benthic)



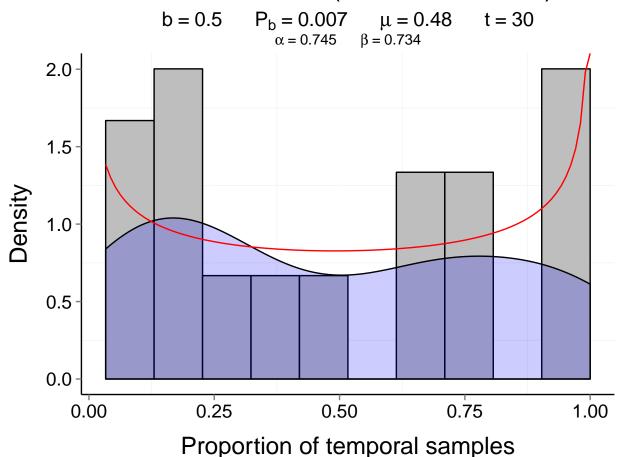
#### Site d244\_12 (Marine, Benthic)



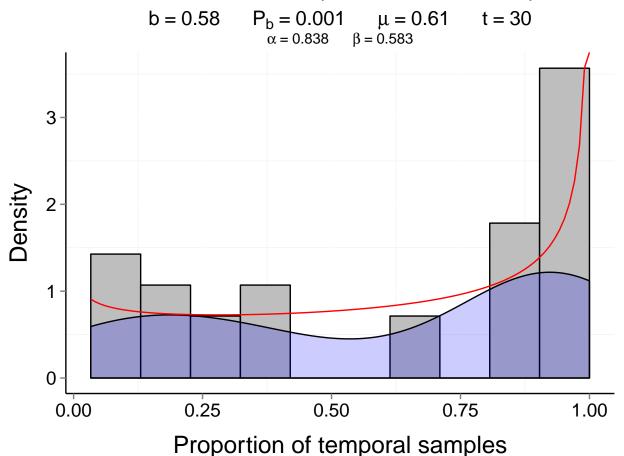
#### Site d244\_13 (Marine, Benthic)



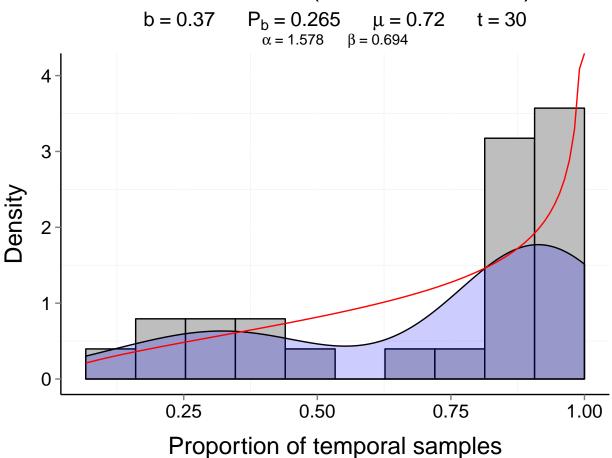
#### Site d244\_15 (Marine, Benthic)



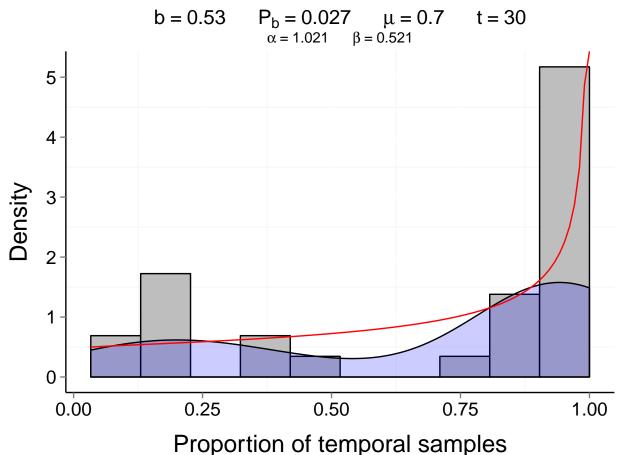
## Site d244\_1 (Marine, Benthic)



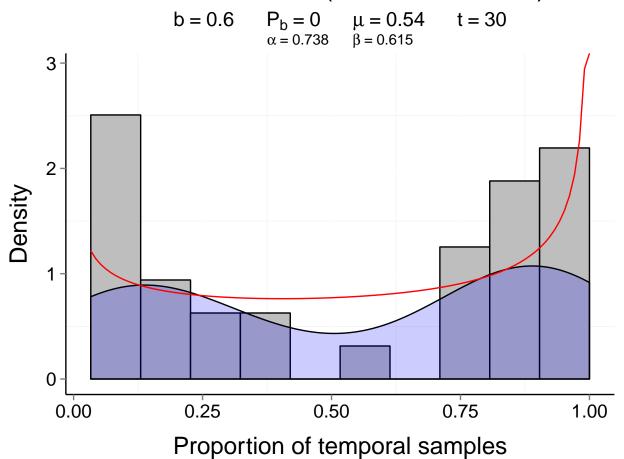
# Site d244\_3 (Marine, Benthic)



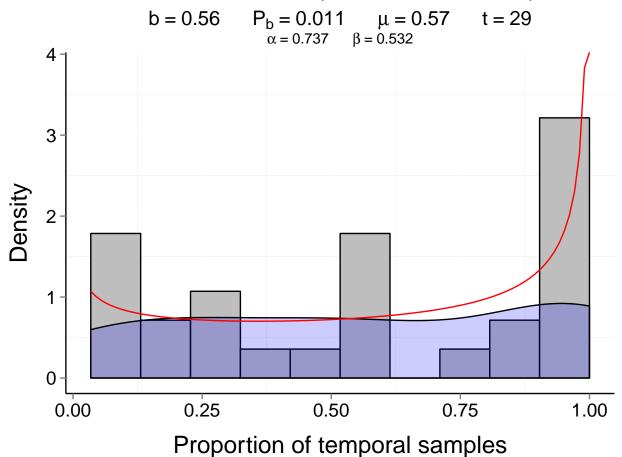
# Site d244\_4 (Marine, Benthic)



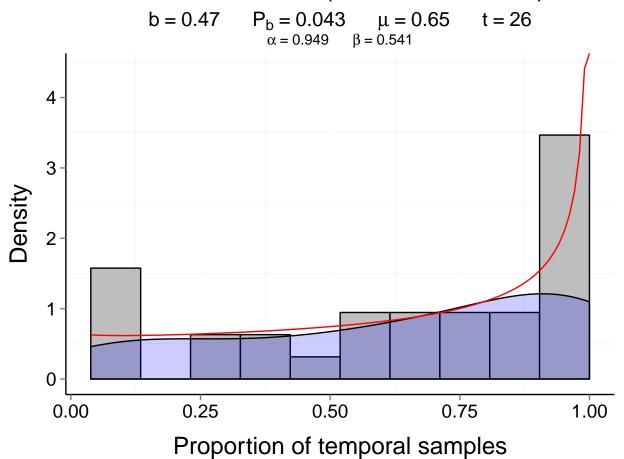
## Site d244\_14 (Marine, Benthic)



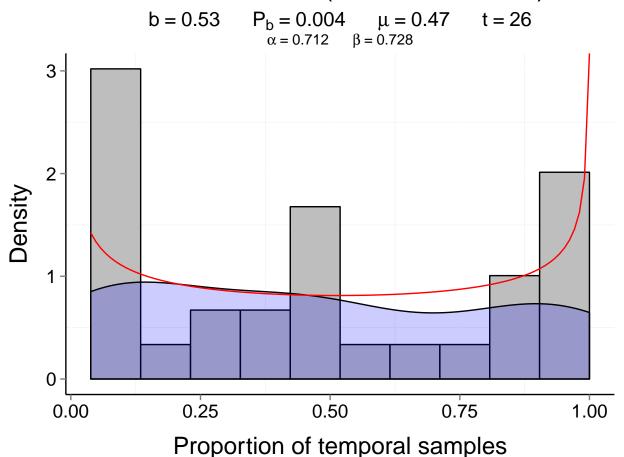
# Site d244\_5 (Marine, Benthic)



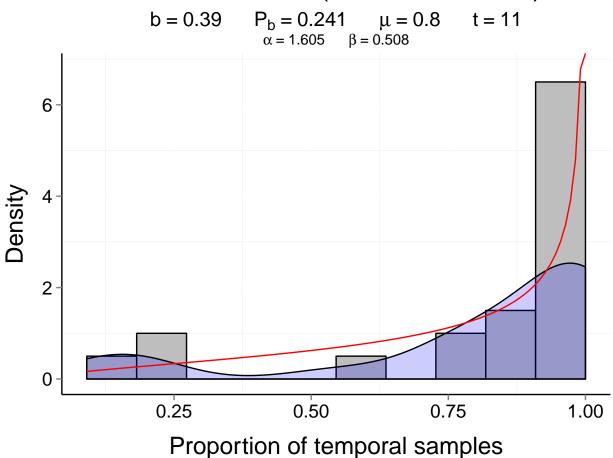
#### Site d244\_10 (Marine, Benthic)



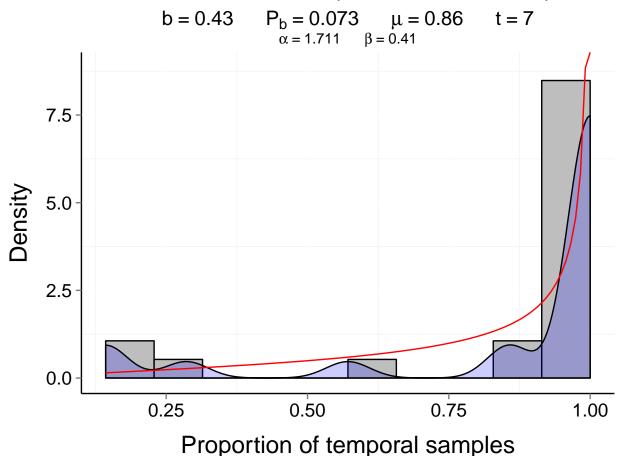
## Site d244\_16 (Marine, Benthic)



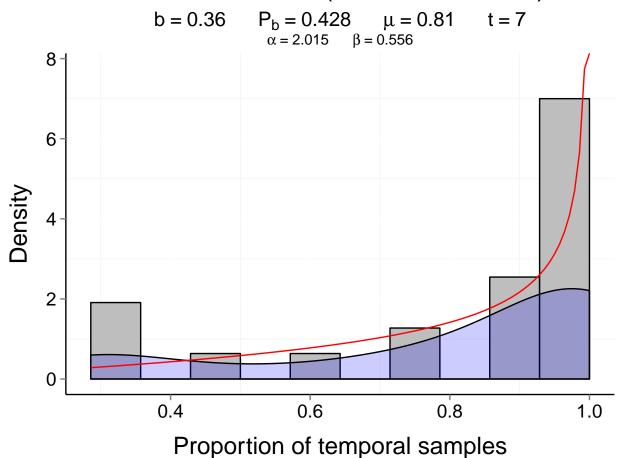
#### Site d244\_21 (Marine, Benthic)



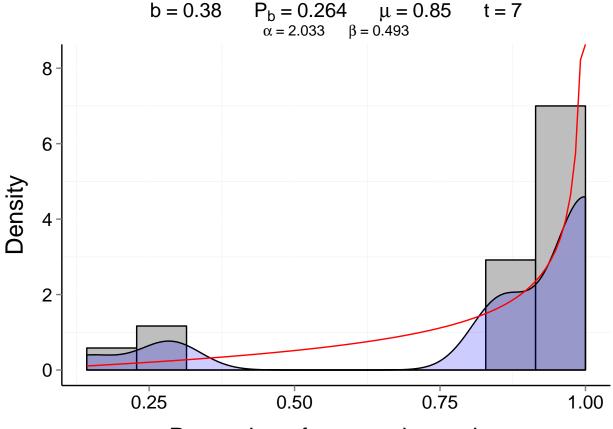
#### Site d244\_22 (Marine, Benthic)



# Site d244\_23 (Marine, Benthic)

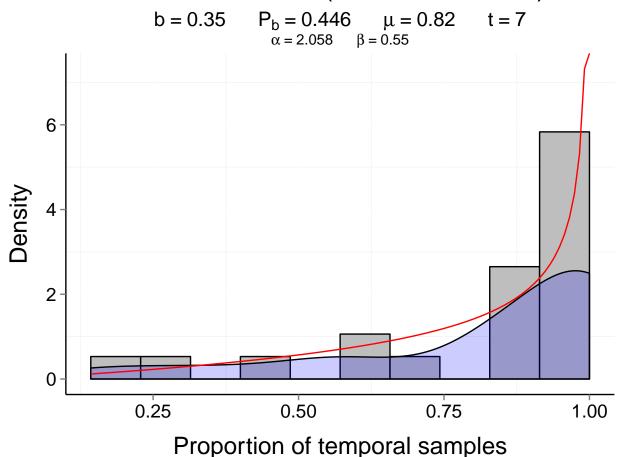


## Site d244\_24 (Marine, Benthic)

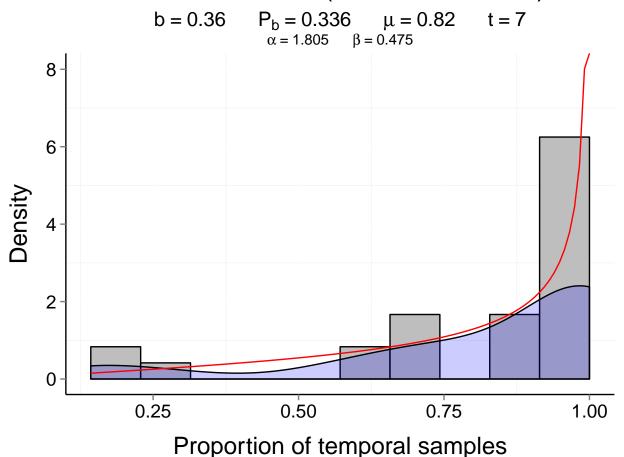


Proportion of temporal samples

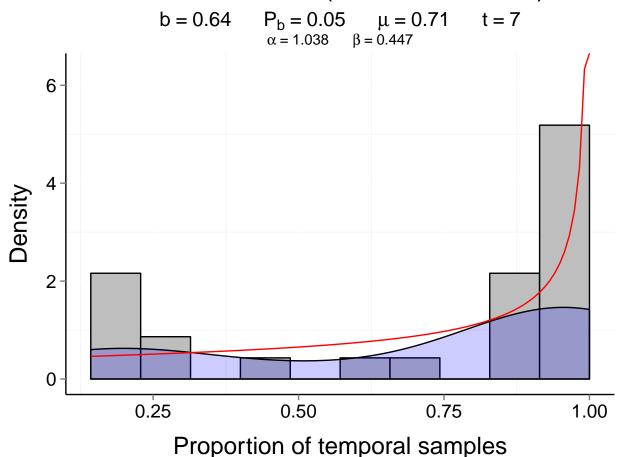
## Site d244\_25 (Marine, Benthic)



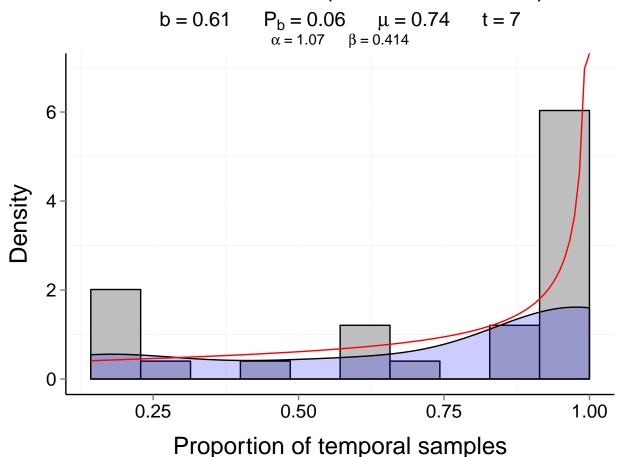
#### Site d244\_31 (Marine, Benthic)



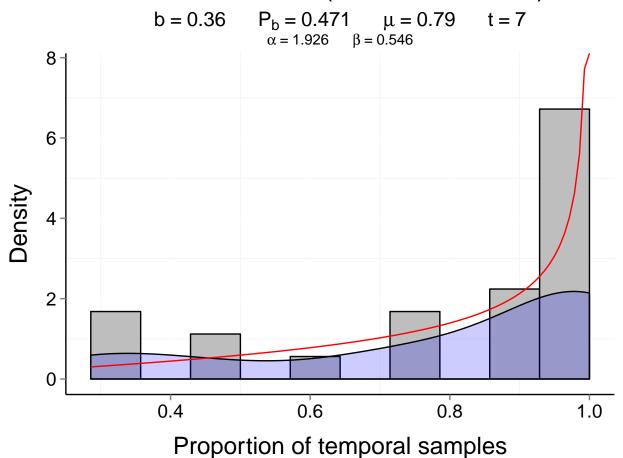
## Site d244\_34 (Marine, Benthic)



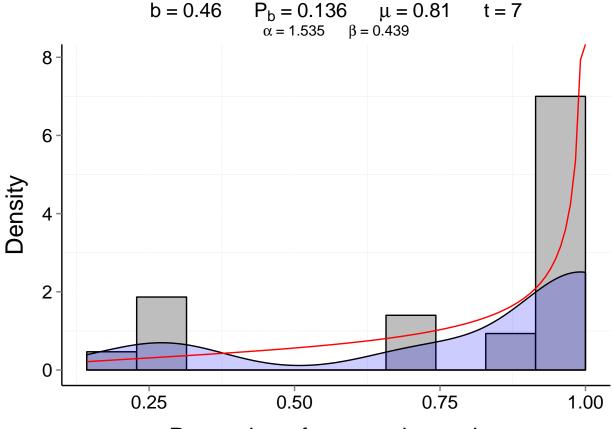
## Site d244\_37 (Marine, Benthic)



# Site d244\_26 (Marine, Benthic)

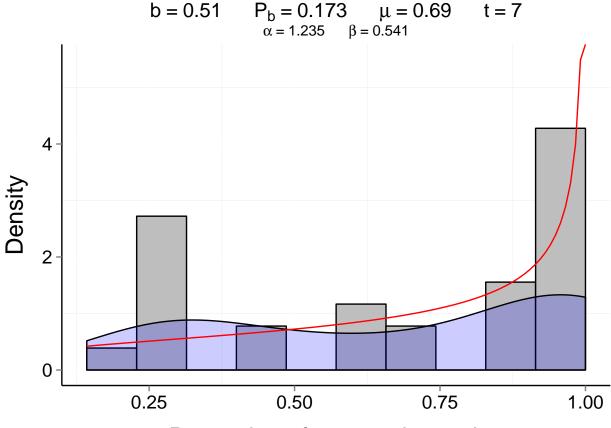


# Site d244\_27 (Marine, Benthic)



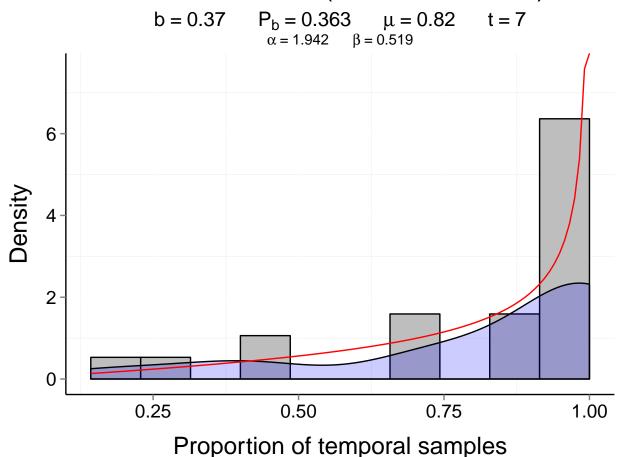
Proportion of temporal samples

## Site d244\_28 (Marine, Benthic)

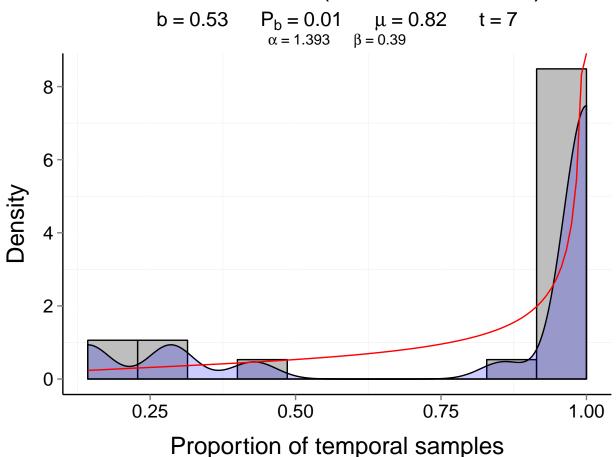


Proportion of temporal samples

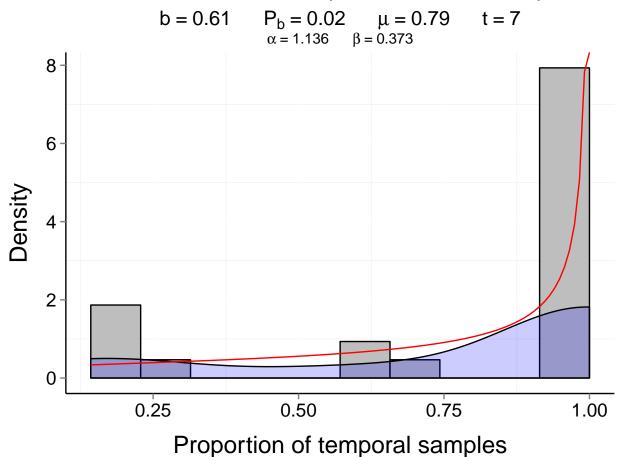
# Site d244\_29 (Marine, Benthic)



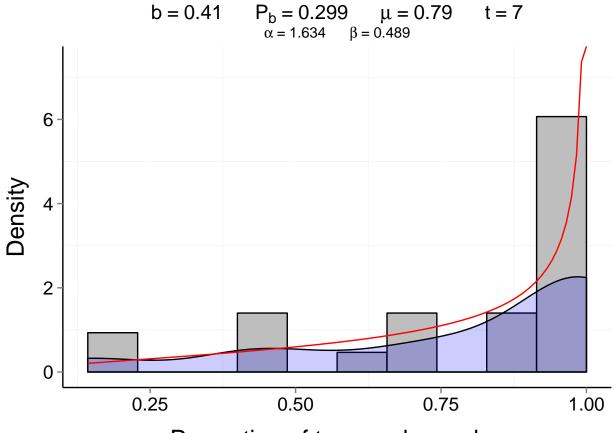
# Site d244\_30 (Marine, Benthic)



## Site d244\_32 (Marine, Benthic)

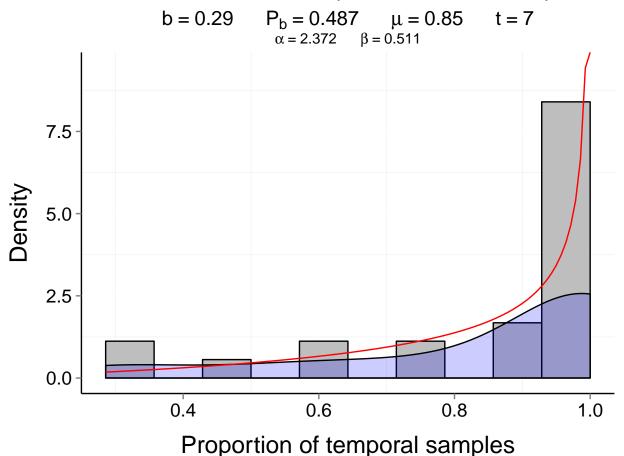


## Site d244\_33 (Marine, Benthic)

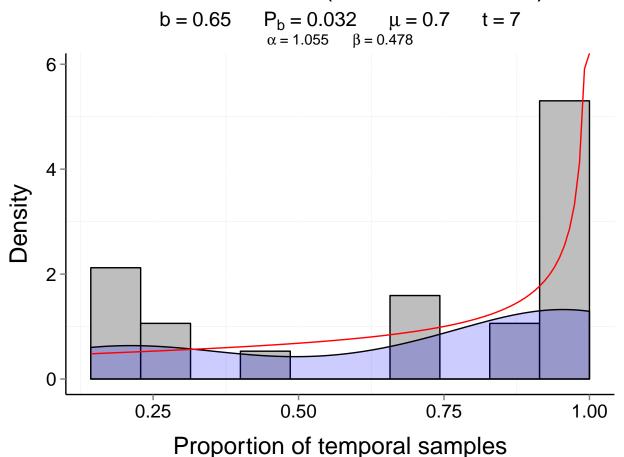


Proportion of temporal samples

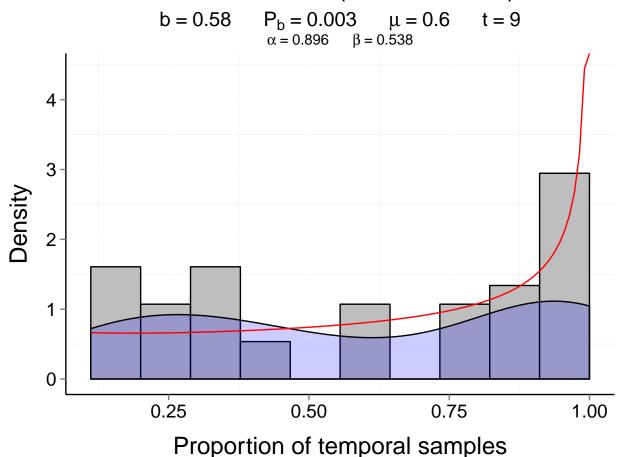
## Site d244\_35 (Marine, Benthic)



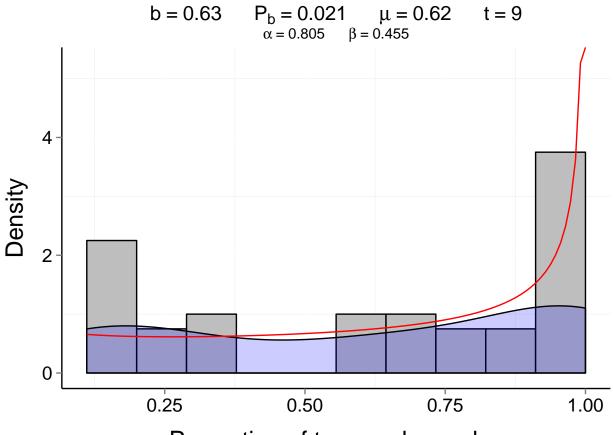
## Site d244\_36 (Marine, Benthic)



# Site d246\_2 (Marine, Fish)

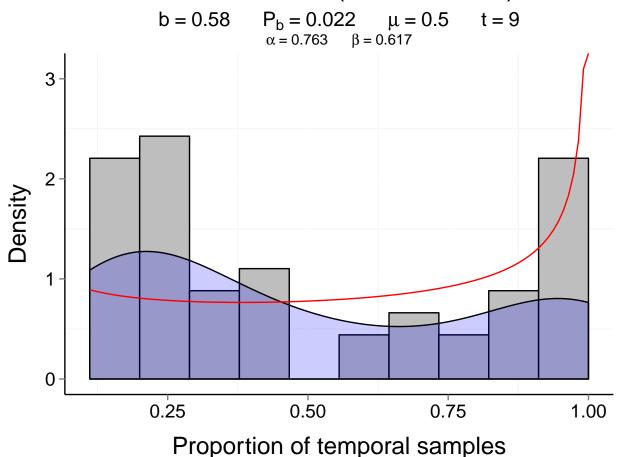


# Site d246\_4 (Marine, Fish)

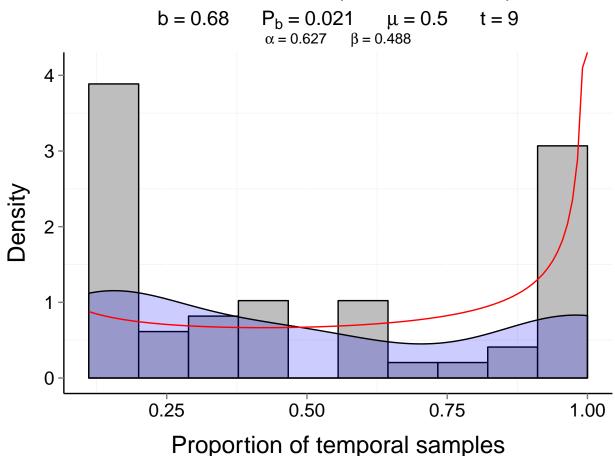


Proportion of temporal samples

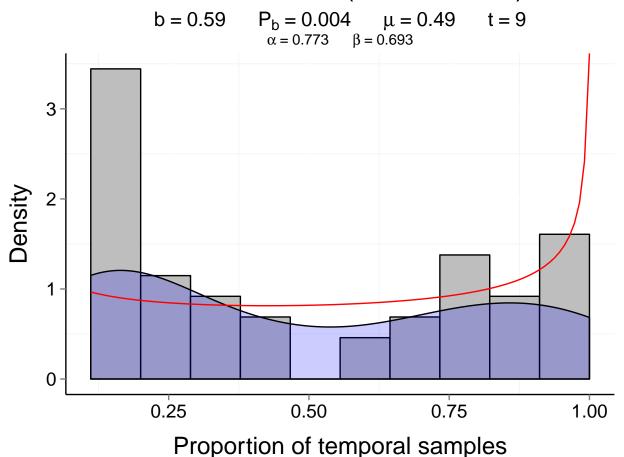
#### Site d246\_8 (Marine, Fish)



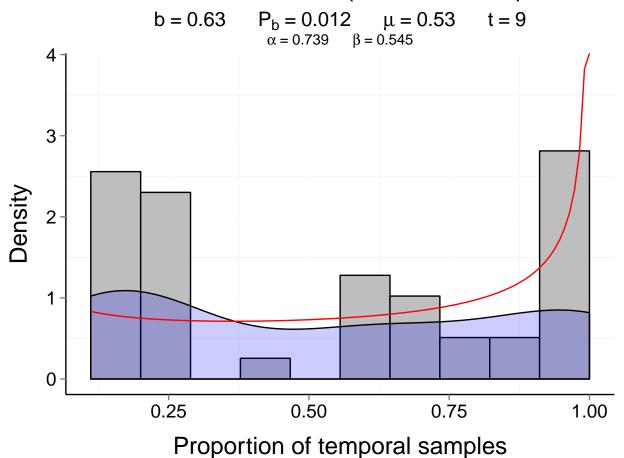
## Site d246\_9 (Marine, Fish)



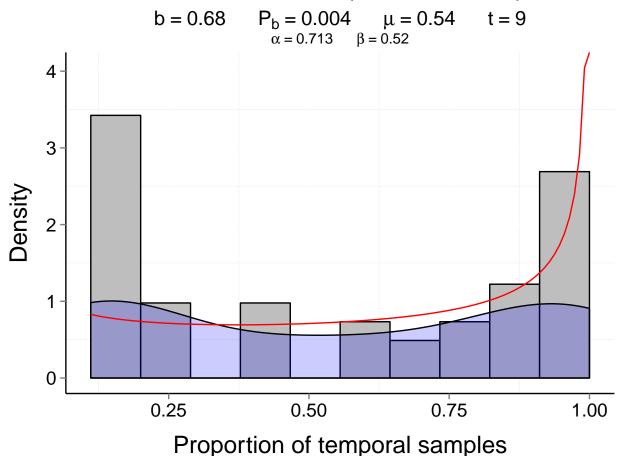
#### Site d246\_10 (Marine, Fish)



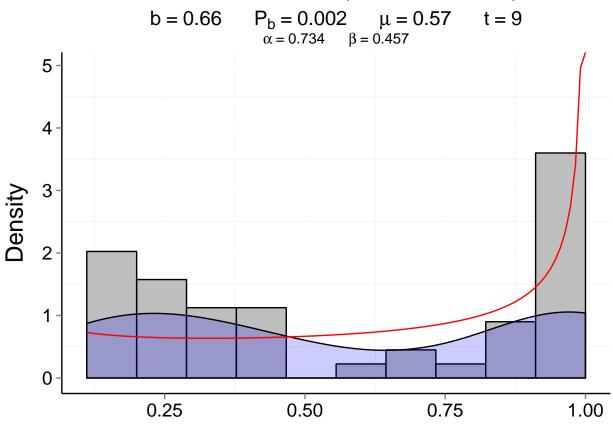
#### Site d246\_11 (Marine, Fish)



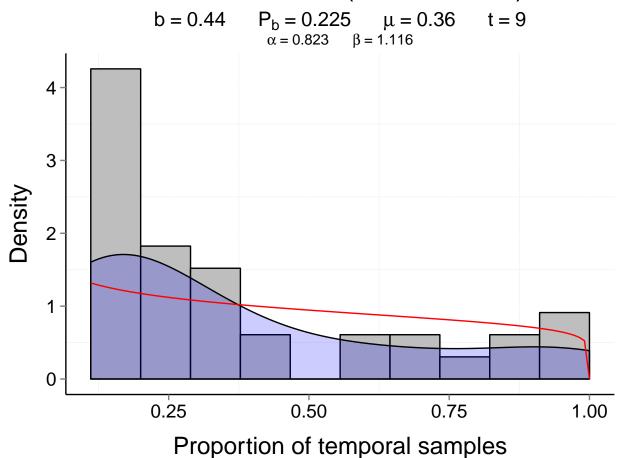
#### Site d246\_12 (Marine, Fish)



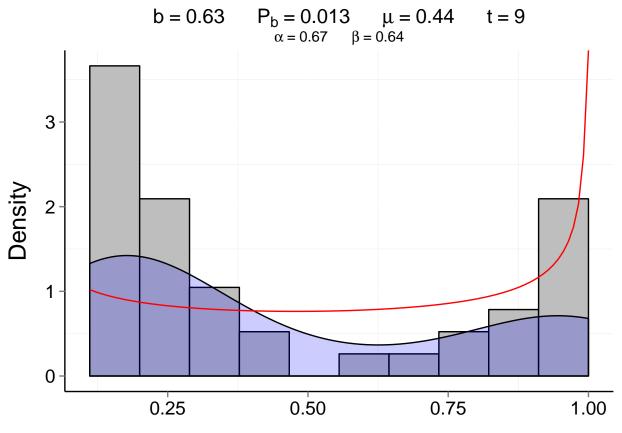
# Site d246\_13 (Marine, Fish)



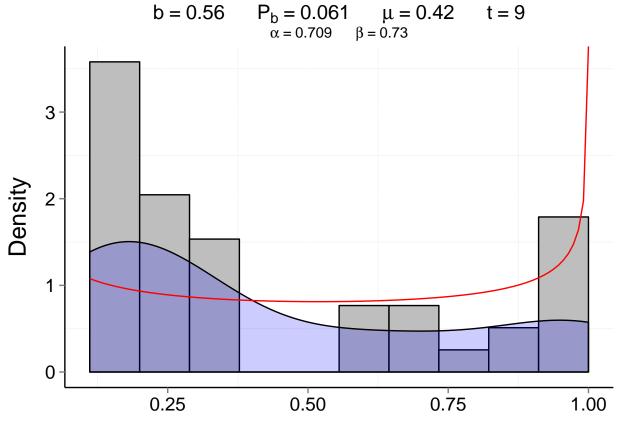
#### Site d246\_14 (Marine, Fish)



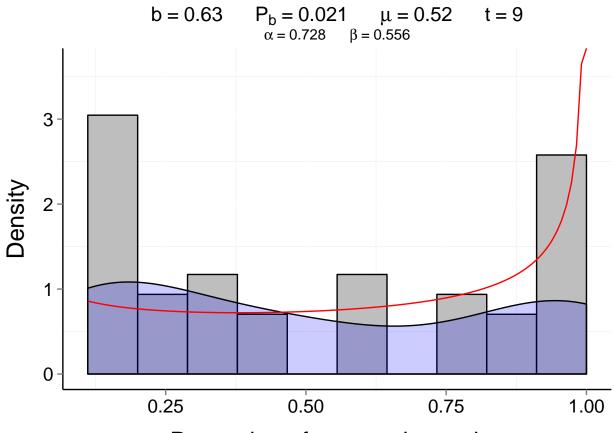
#### Site d246\_15 (Marine, Fish)



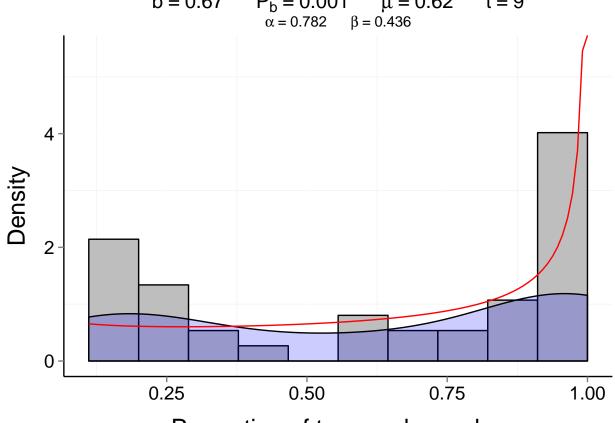
#### Site d246\_16 (Marine, Fish)



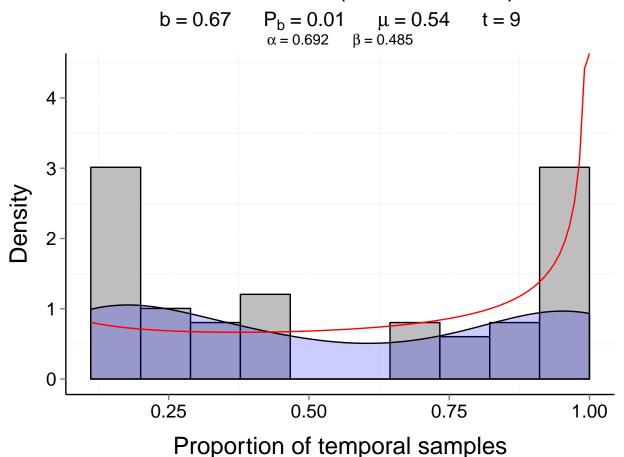
# Site d246\_5 (Marine, Fish)



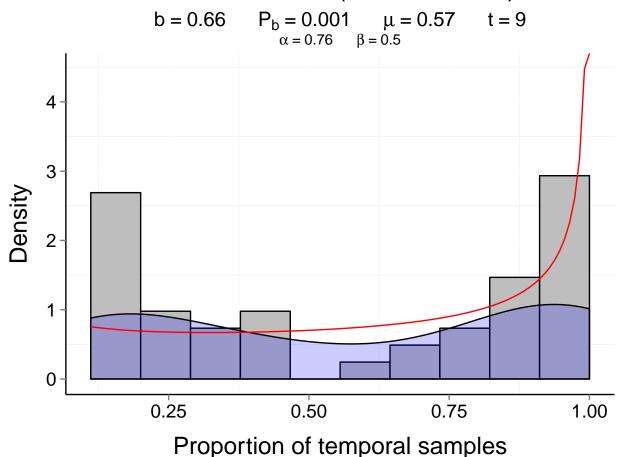
# Site d246\_6 (Marine, Fish) b = 0.67 $P_b = 0.001$ $\mu = 0.62$ t = 9



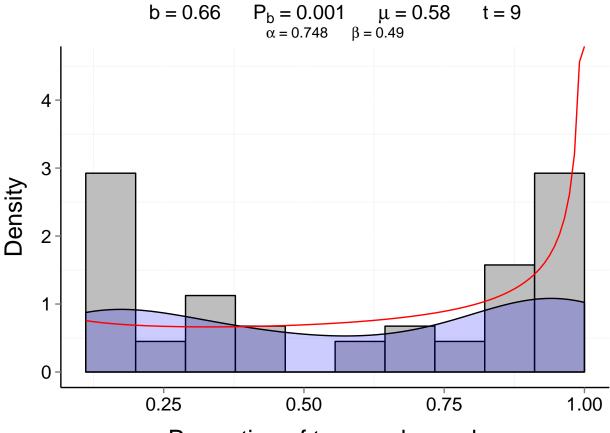
#### Site d246\_7 (Marine, Fish)



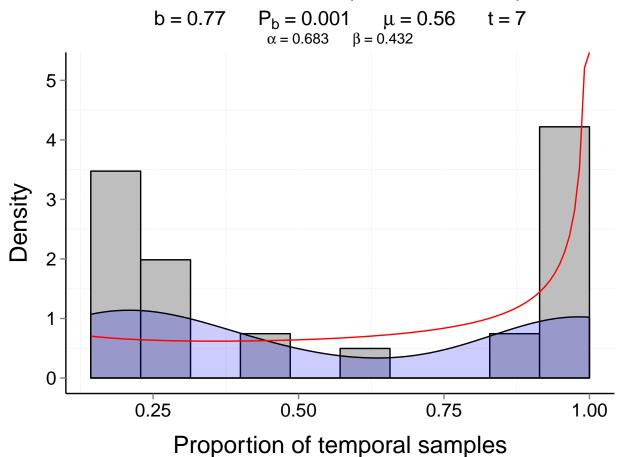
# Site d246\_1 (Marine, Fish)



# Site d246\_3 (Marine, Fish)



#### Site d246\_26 (Marine, Fish)



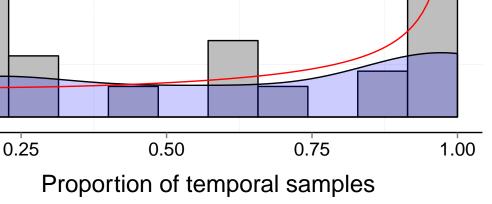
# Site d246\_27 (Marine, Fish) $P_b = 0.014$ $\mu = 0.65$ b = 0.66 $\alpha = 0.876$ $\beta = 0.437$

6-

4

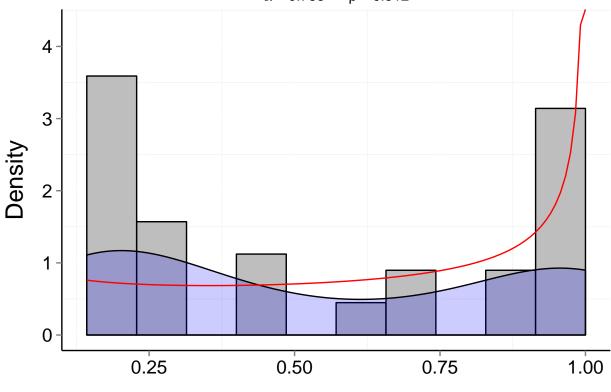
0

Density

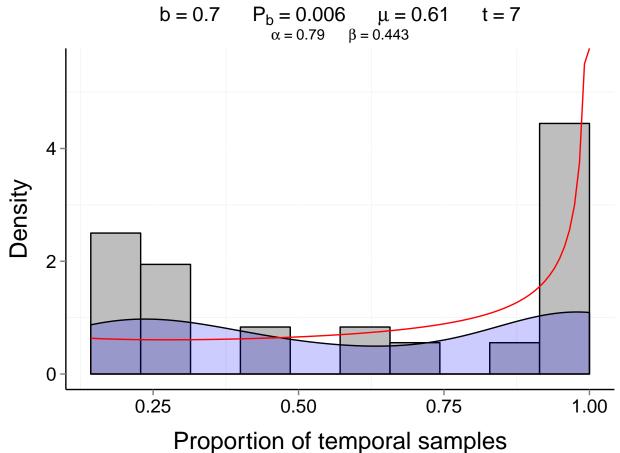


#### Site d246\_28 (Marine, Fish)

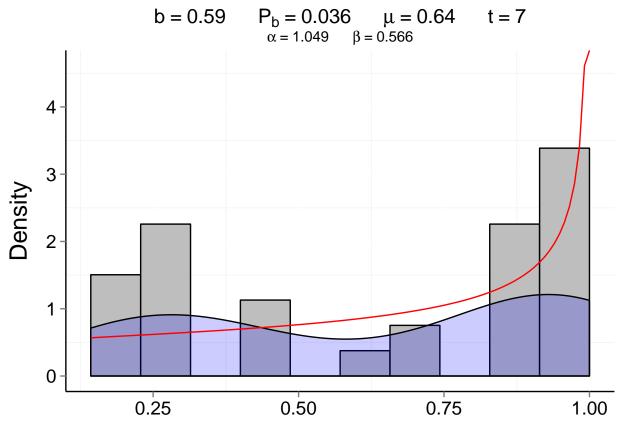




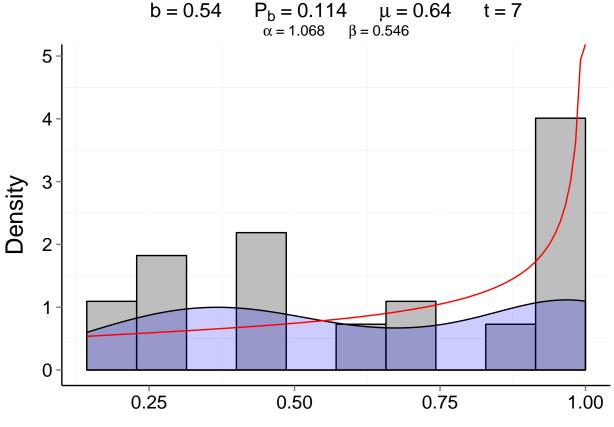
# Site d246\_29 (Marine, Fish)



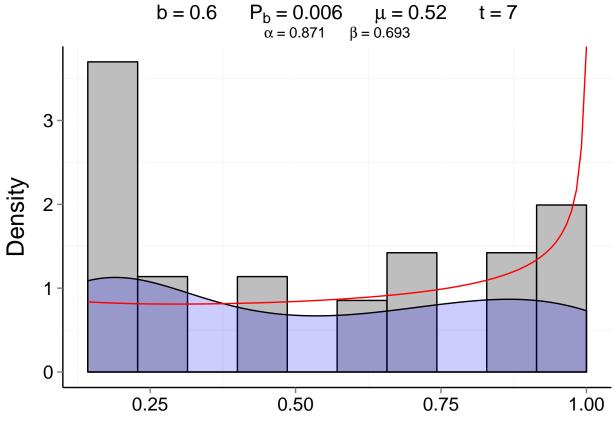
## Site d246\_30 (Marine, Fish)



#### Site d246\_31 (Marine, Fish)

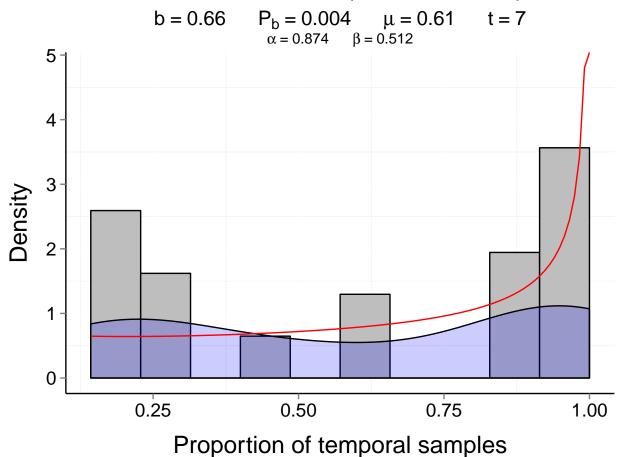


## Site d246\_32 (Marine, Fish)

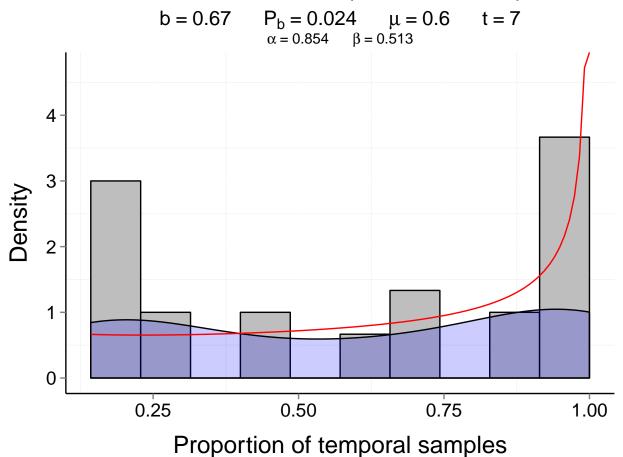


Proportion of temporal samples

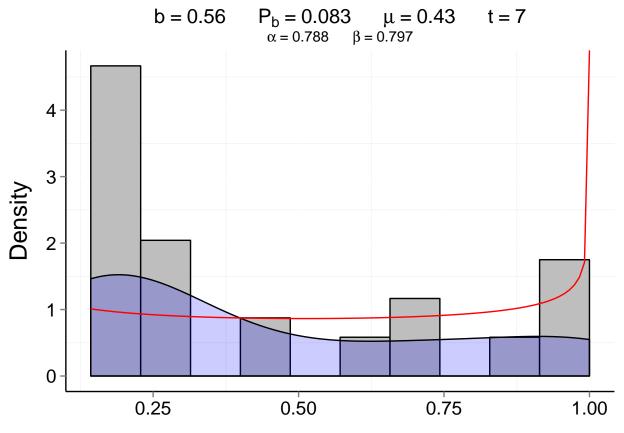
# Site d246\_33 (Marine, Fish)



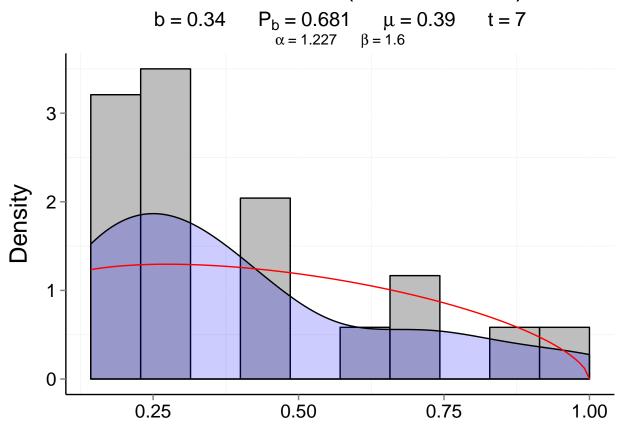
# Site d246\_34 (Marine, Fish)



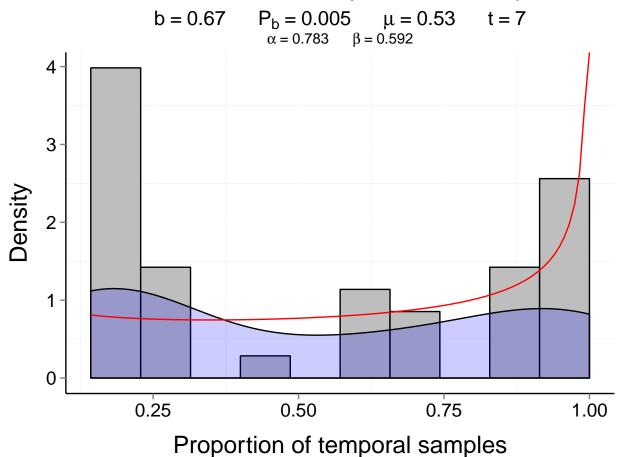
## Site d246\_35 (Marine, Fish)



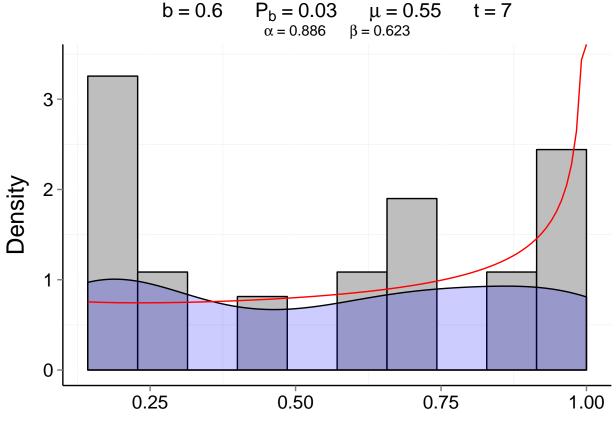
#### Site d246\_36 (Marine, Fish)



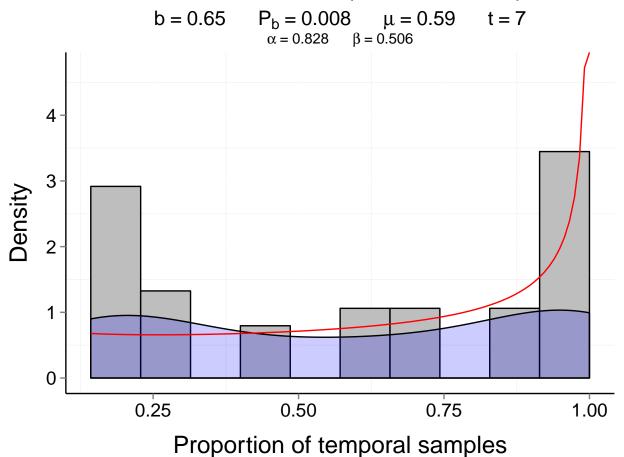
#### Site d246\_37 (Marine, Fish)



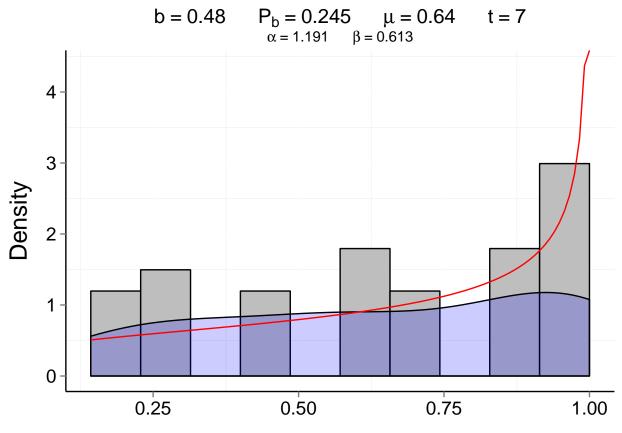
## Site d246\_22 (Marine, Fish)



## Site d246\_23 (Marine, Fish)

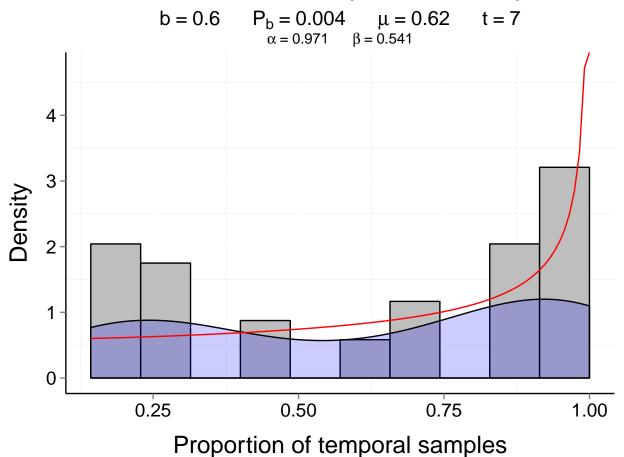


## Site d246\_24 (Marine, Fish)

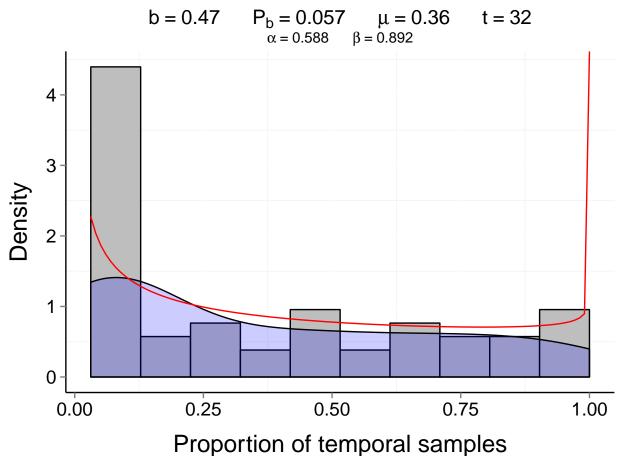


Proportion of temporal samples

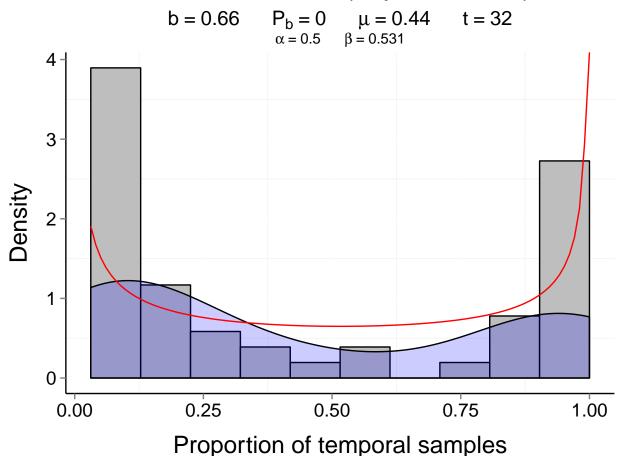
# Site d246\_25 (Marine, Fish)



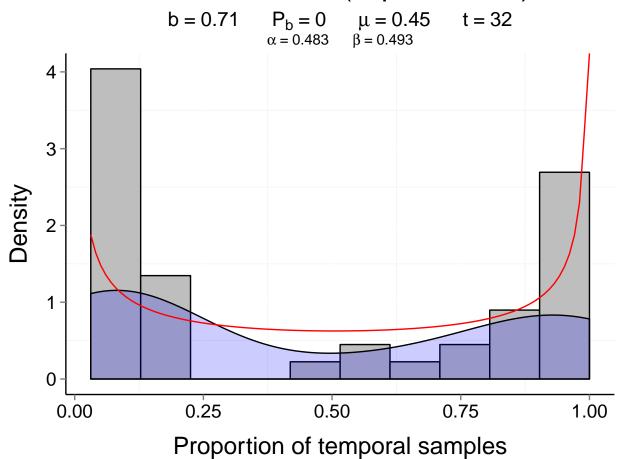
#### Site d249\_ME (Aquatic, Fish)



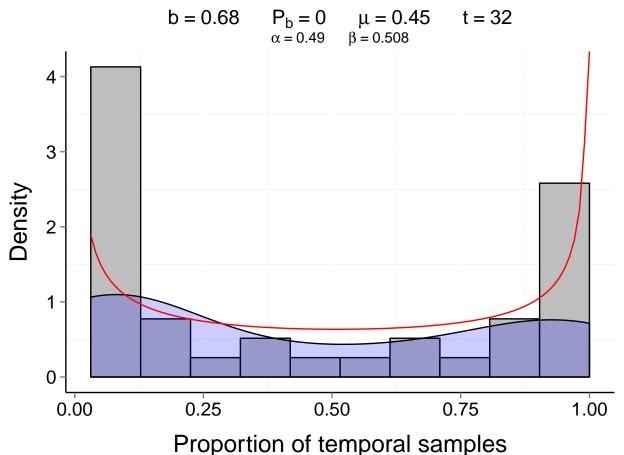
# Site d249\_TR (Aquatic, Fish)



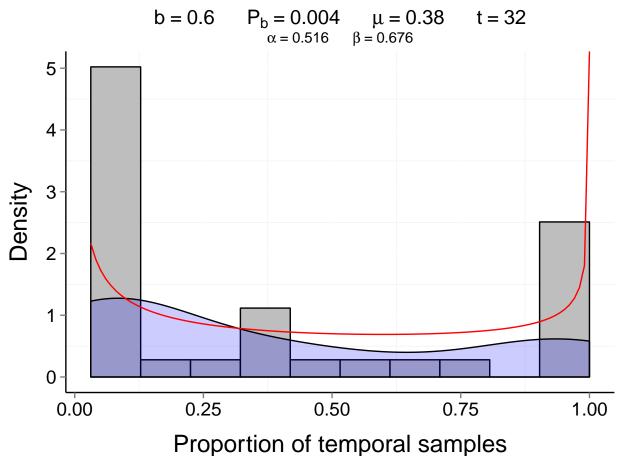
#### Site d249\_AL (Aquatic, Fish)



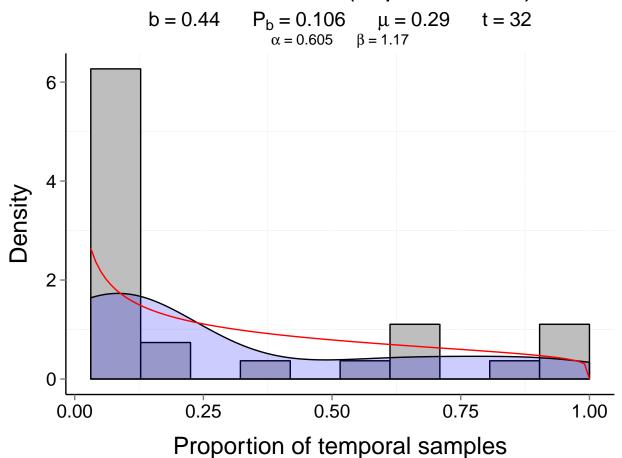
# Site d249\_BM (Aquatic, Fish)



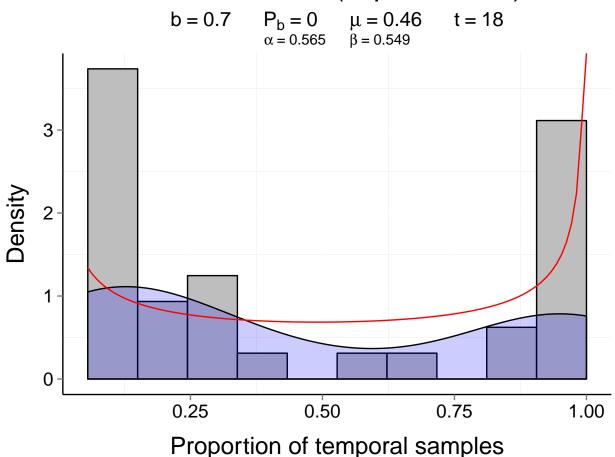
## Site d249\_SP (Aquatic, Fish)



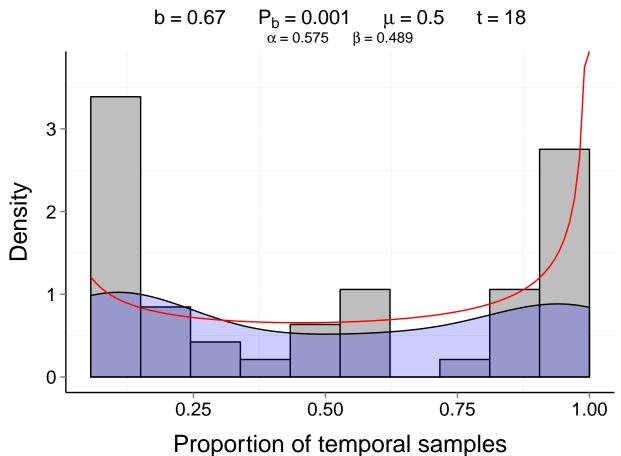
#### Site d249\_CR (Aquatic, Fish)



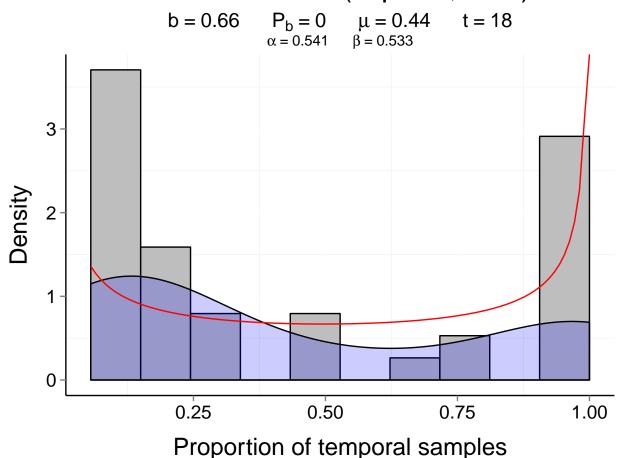
#### Site d249\_FI (Aquatic, Fish)



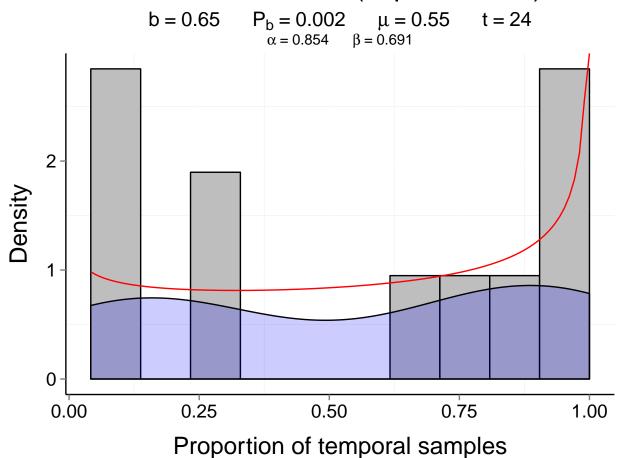
# Site d249\_MO (Aquatic, Fish)



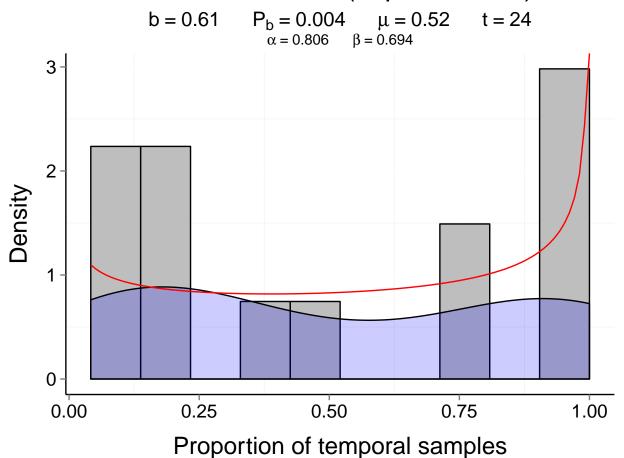
#### Site d249\_WI (Aquatic, Fish)



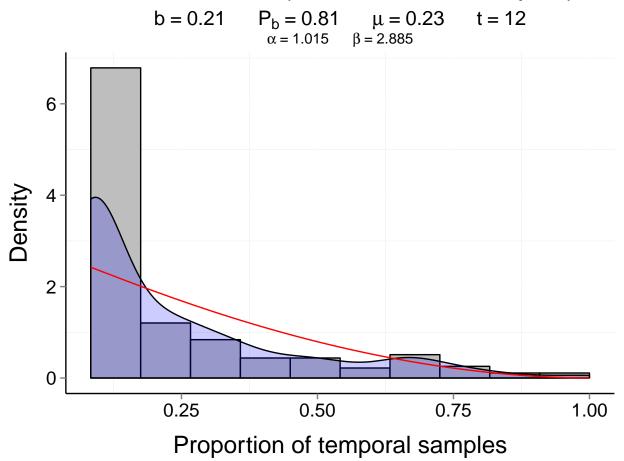
#### Site d250\_BCB (Aquatic, Fish)



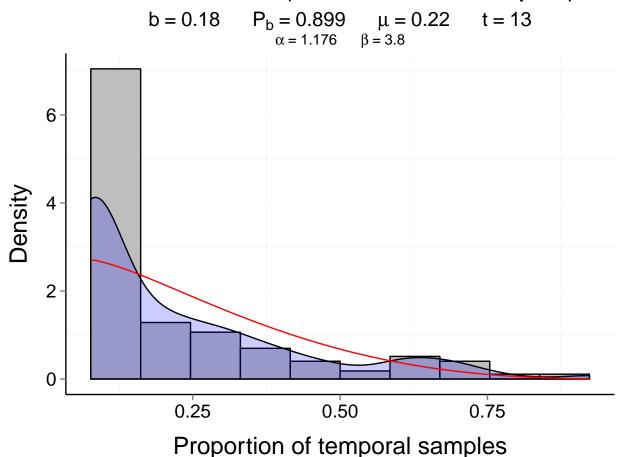
# Site d250\_CC (Aquatic, Fish)



#### Site d252\_C (Terrestrial, Arthropod)



#### Site d252\_G (Terrestrial, Arthropod)



#### Site d252\_P (Terrestrial, Arthropod)

