

**Diurnal 3D activity
(counts/24h)**

40000

30000

20000

10000

0

adjusted R^2 linear = 0.22

p-value '0 vs 2' = $9.309e-07 < 0.025$

p-value '1 vs 2' = $0.5955 \geq 0.05$

adjusted R^2 segmented = 0.35

187 days

Age (days)

