

**Sum of diurnal and nocturnal 3D activity  
(counts/24h)**

1e+05

5e+04

0e+00

adjusted  $R^2$  linear = 0.13  
p-value '0 vs 2' = 0.000603 < 0.025  
p-value '1 vs 2' = 0.7855  $\geq$  0.05  
adjusted  $R^2$  segmented = 0.27

-300

-200

-100

0

**Age (days)**

-45 days

