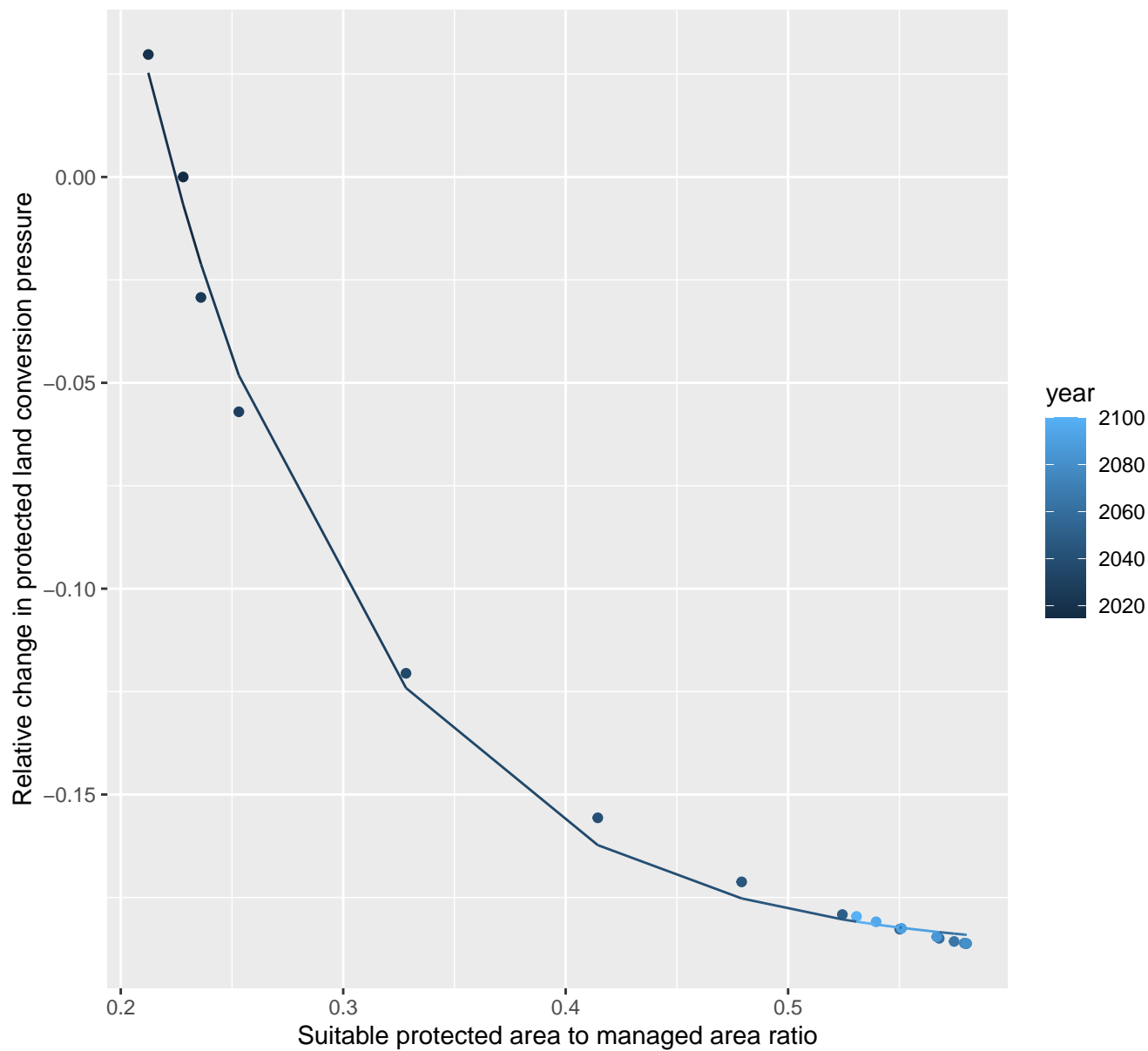


# 2087 Protected land conversion pressure

nls random pval = 0.01512

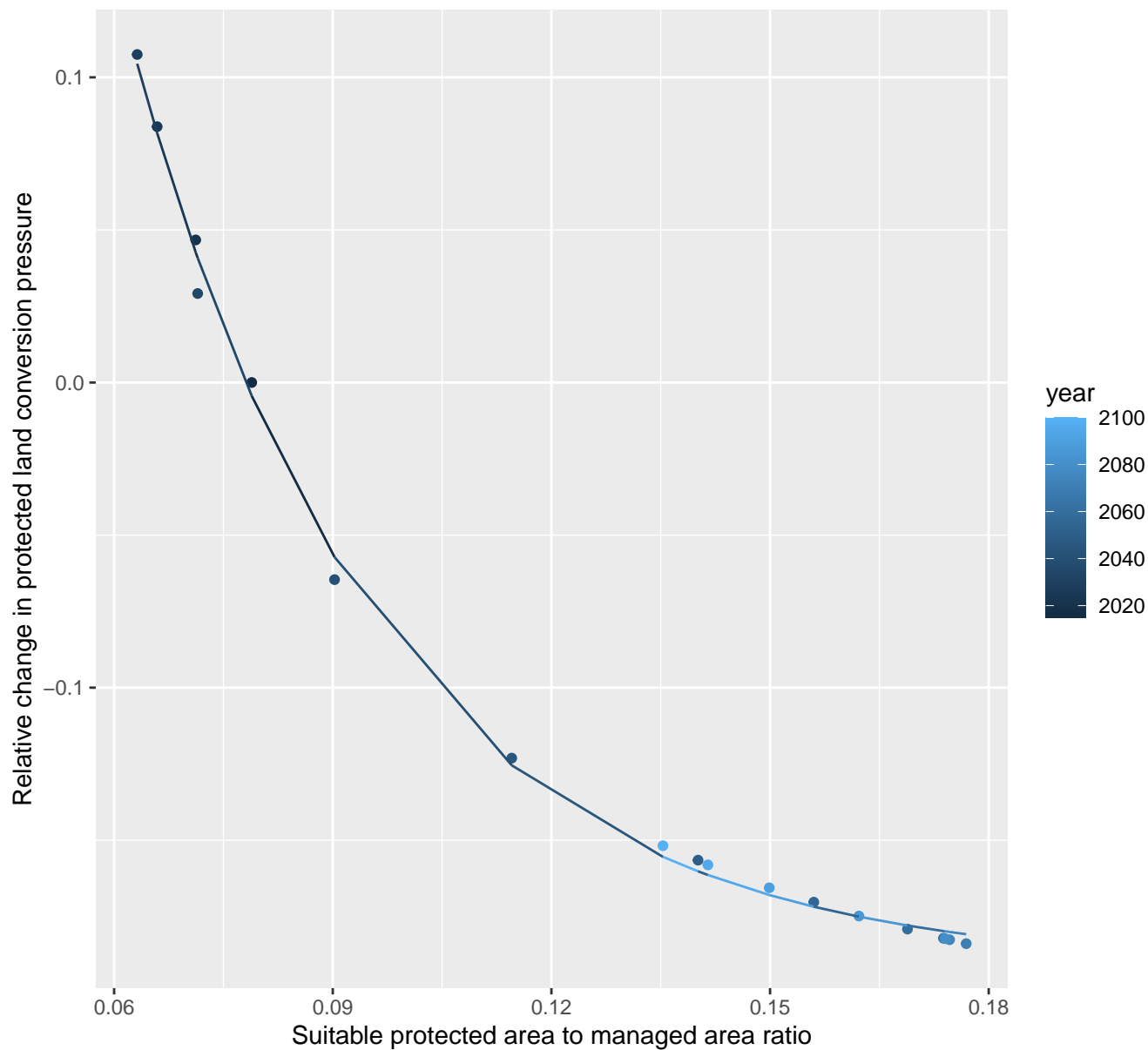
$$y = -0.19 + 1.92 \cdot \exp(-10.33 \cdot x)$$



## 2100 Protected land conversion pressure

nls random pval = 0.01512

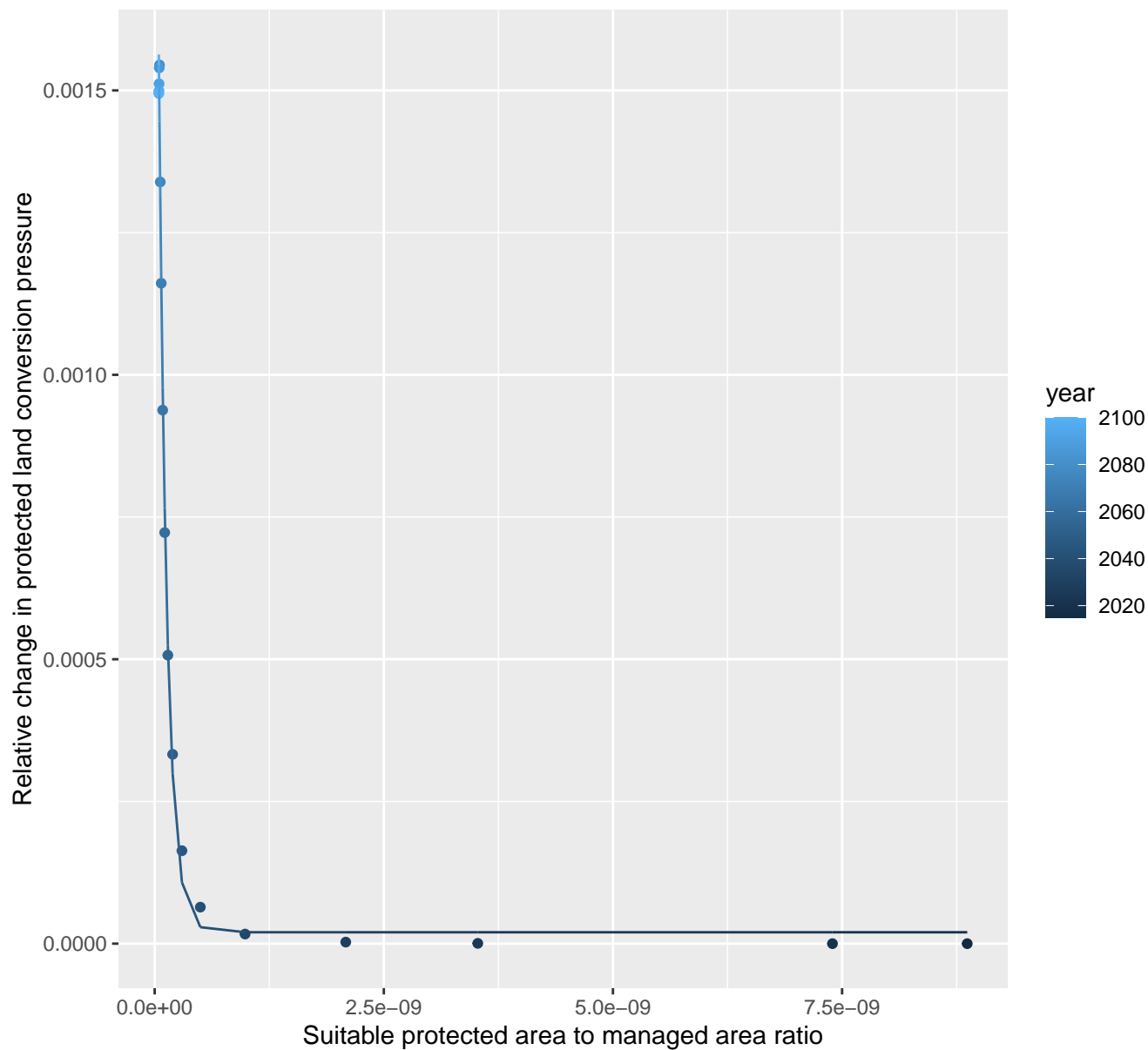
$$y = -0.19 + 1.87 \cdot \exp(-29.19 \cdot x)$$



# 2144 Protected land conversion pressure

nls random pval = 0.01512

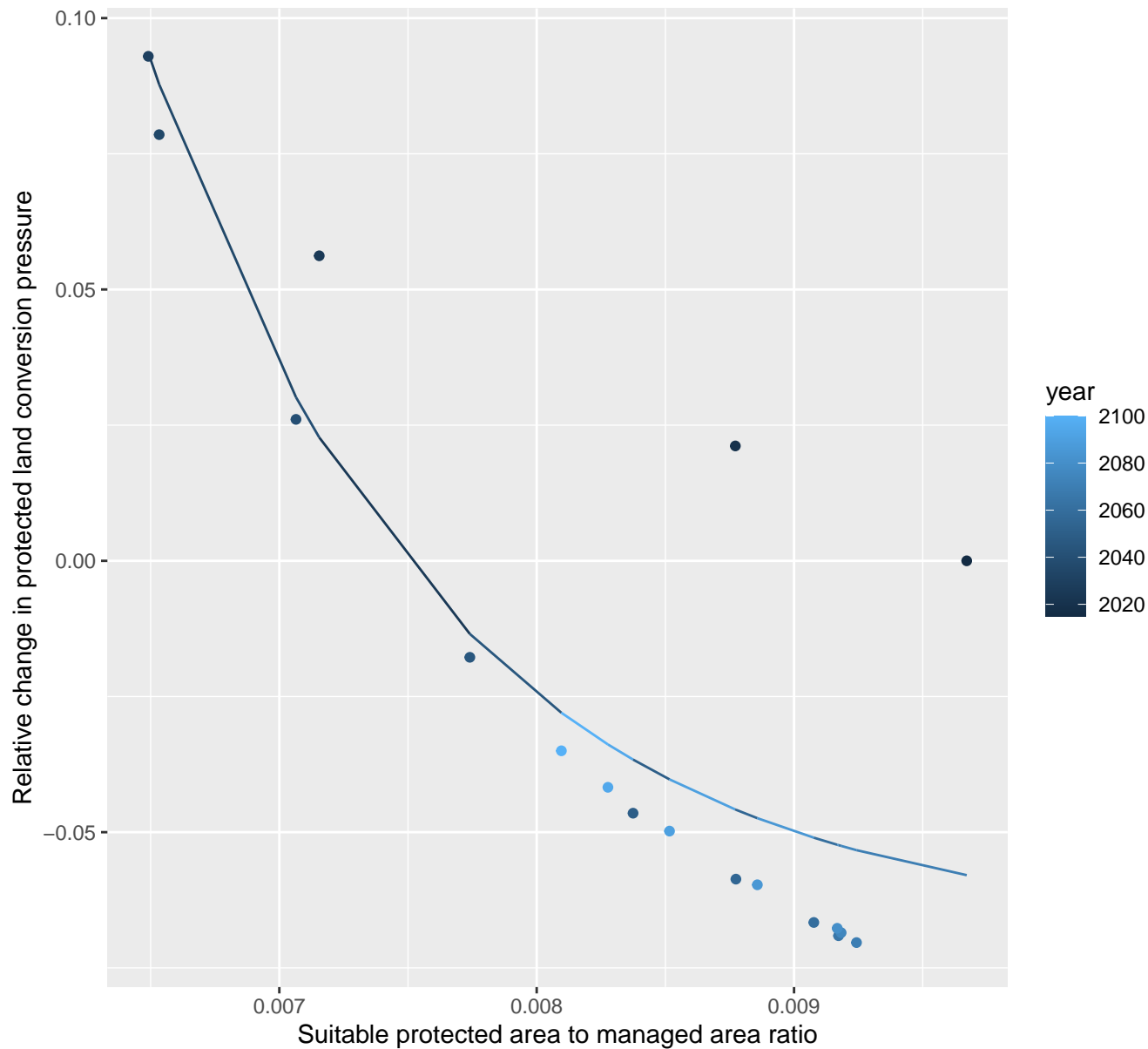
$$y=0+0*\exp(-11384497889.13*x)$$



# 2151 Protected land conversion pressure

nls random pval = 0.00067

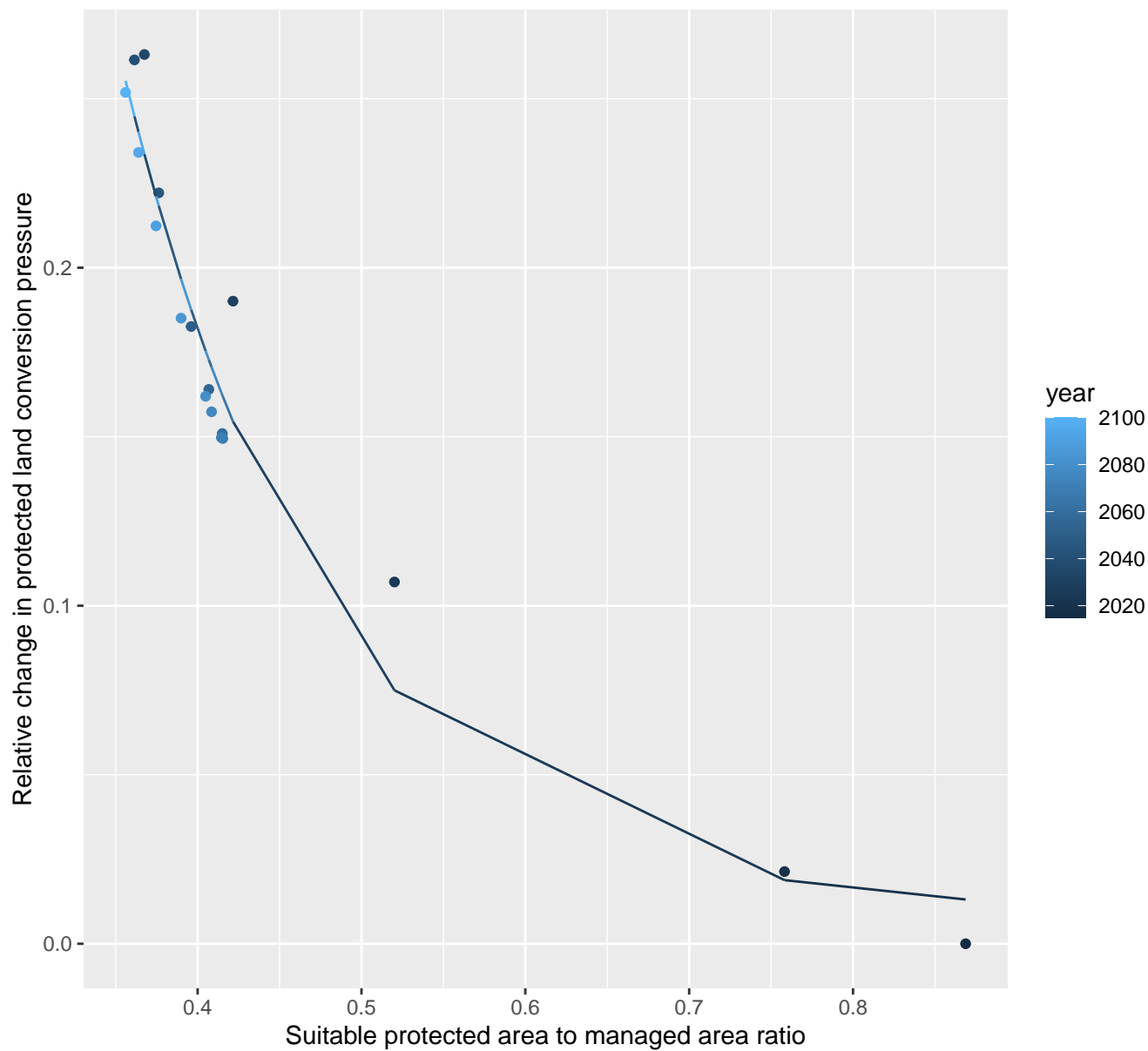
$$y = -0.07 + 45.29 \cdot \exp(-868.11 \cdot x)$$



# 2170 Protected land conversion pressure

nls random pval = 0.00355

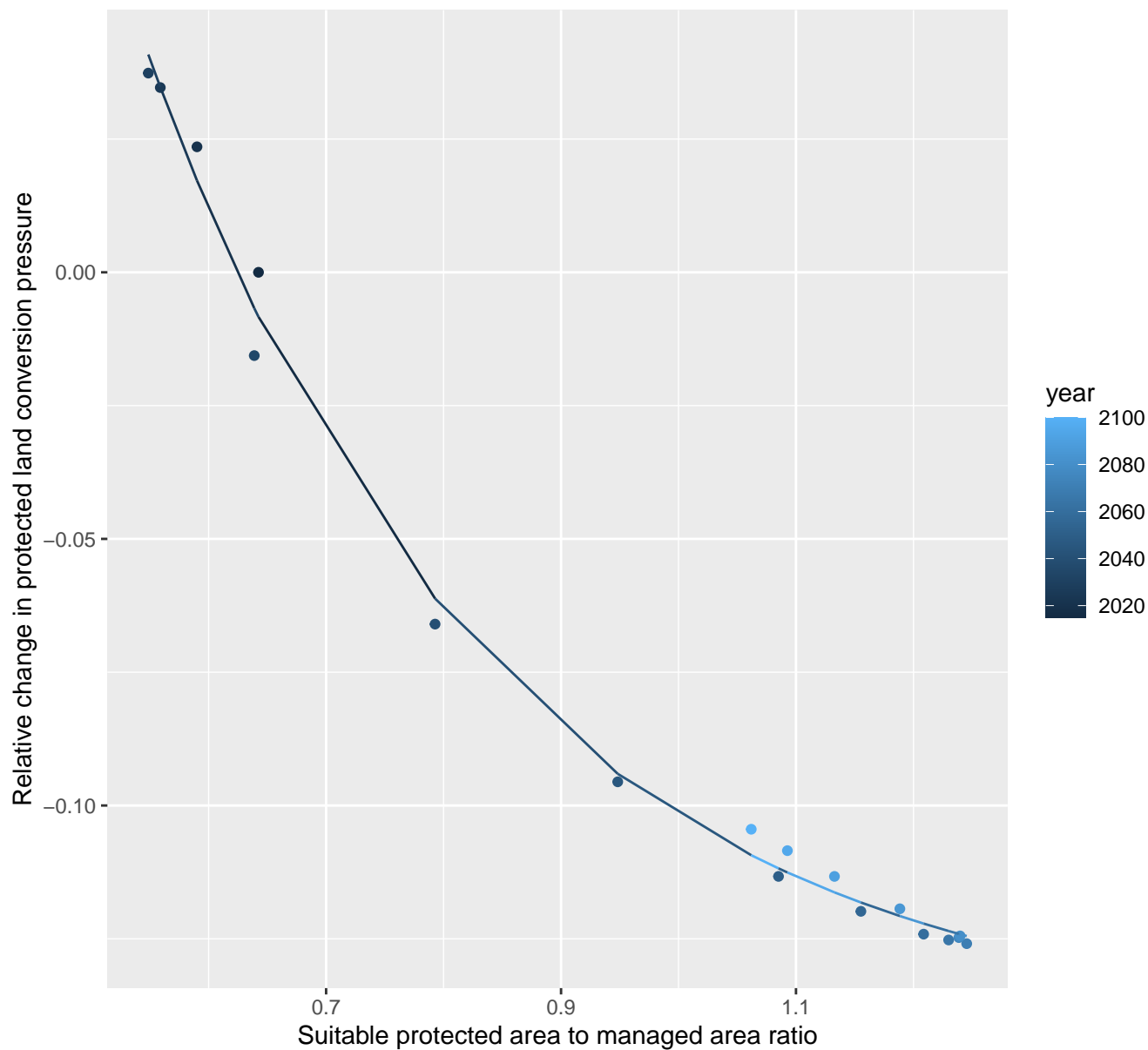
$$y=0.01+4.3*\exp(-8.03*x)$$



# 2171 Protected land conversion pressure

nls random pval = 0.00067

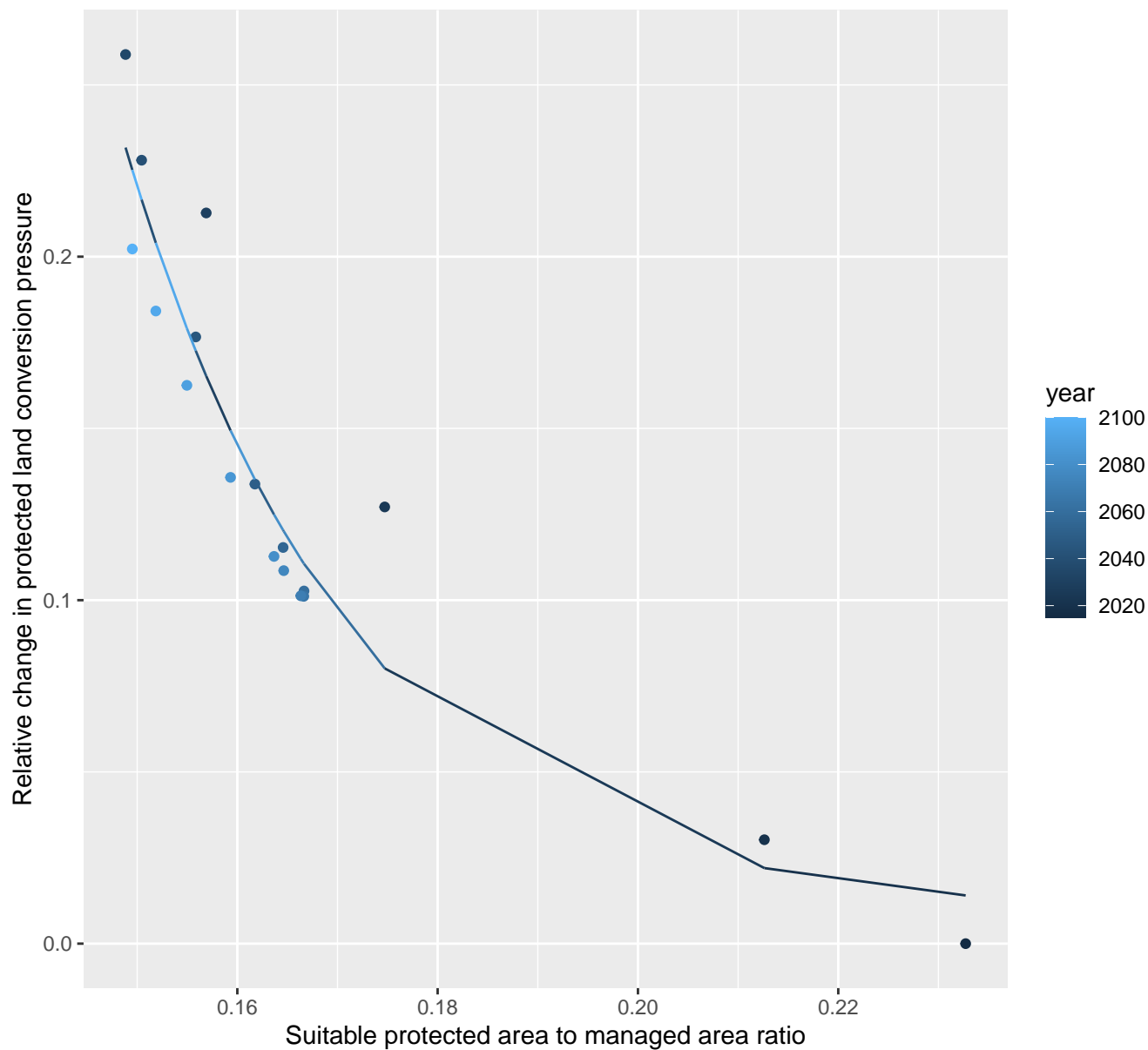
$$y = -0.14 + 1.14 \cdot \exp(-3.33 \cdot x)$$



# 2177 Protected land conversion pressure

nls random pval = 0.00067

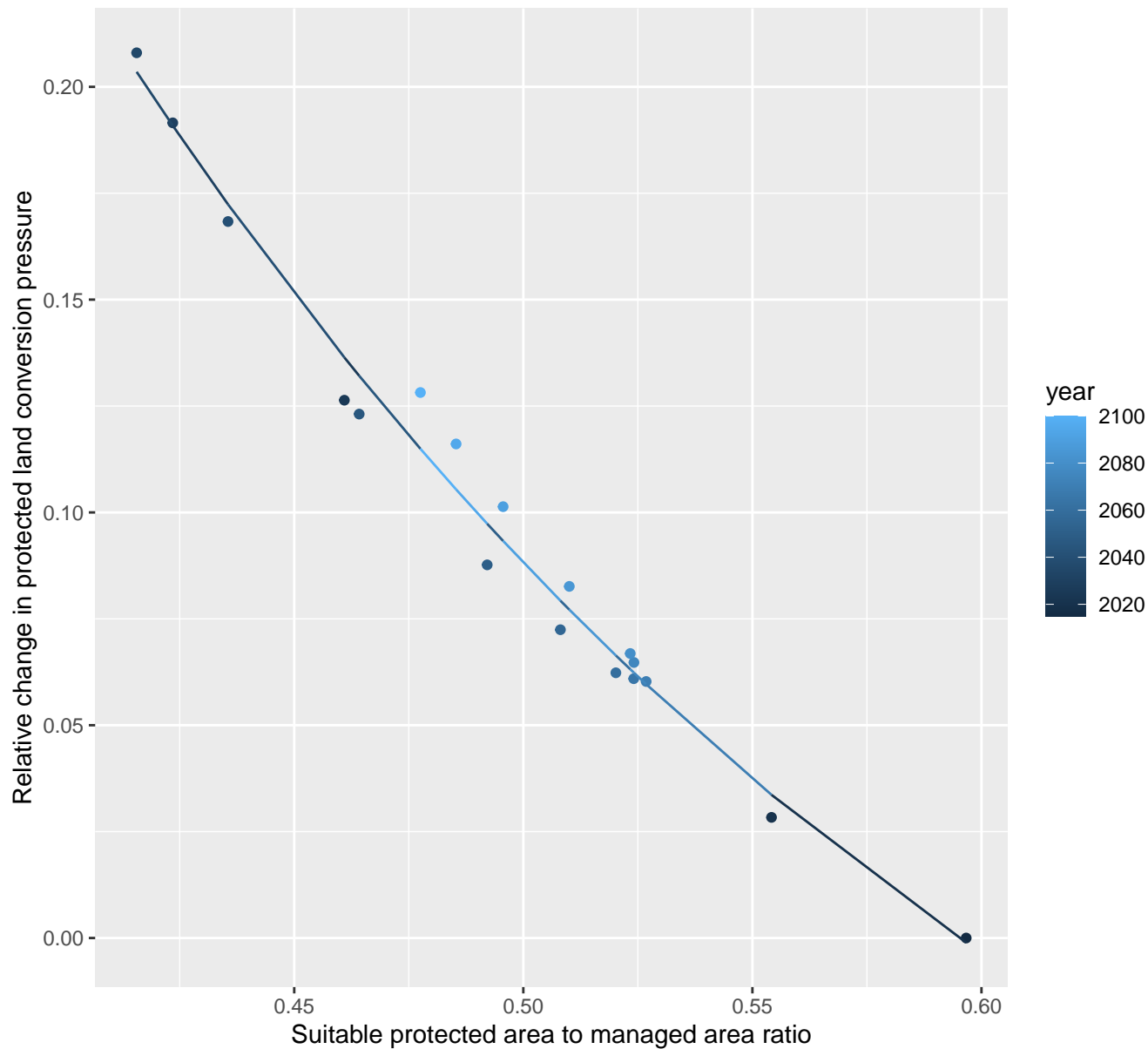
$$y=0.01+153.73*\exp(-43.9*x)$$



## 2179 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.17 + 2.28 \cdot \exp(-4.33 \cdot x)$$

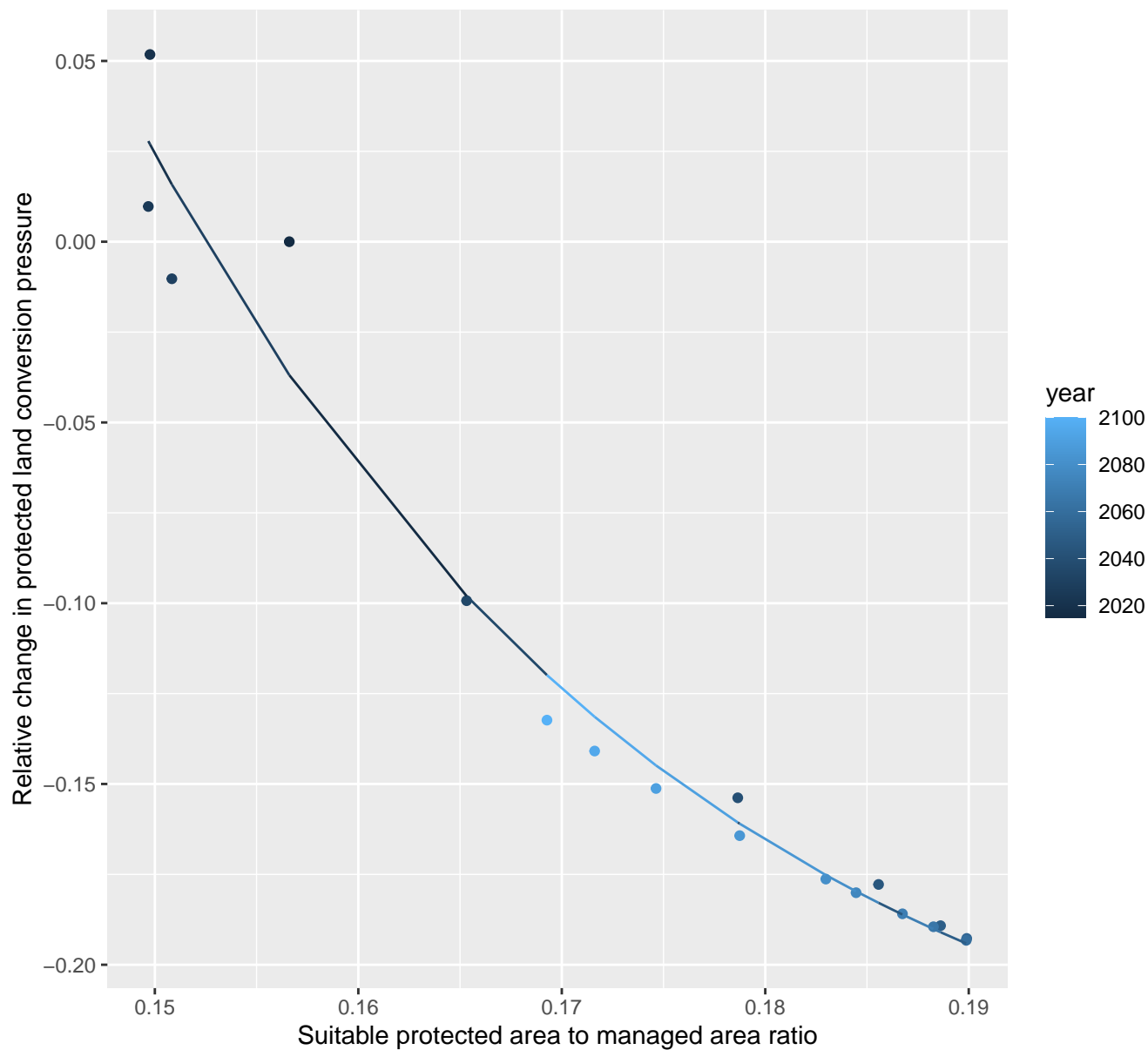




## 2183 Protected land conversion pressure

nls random pval = 0.00355

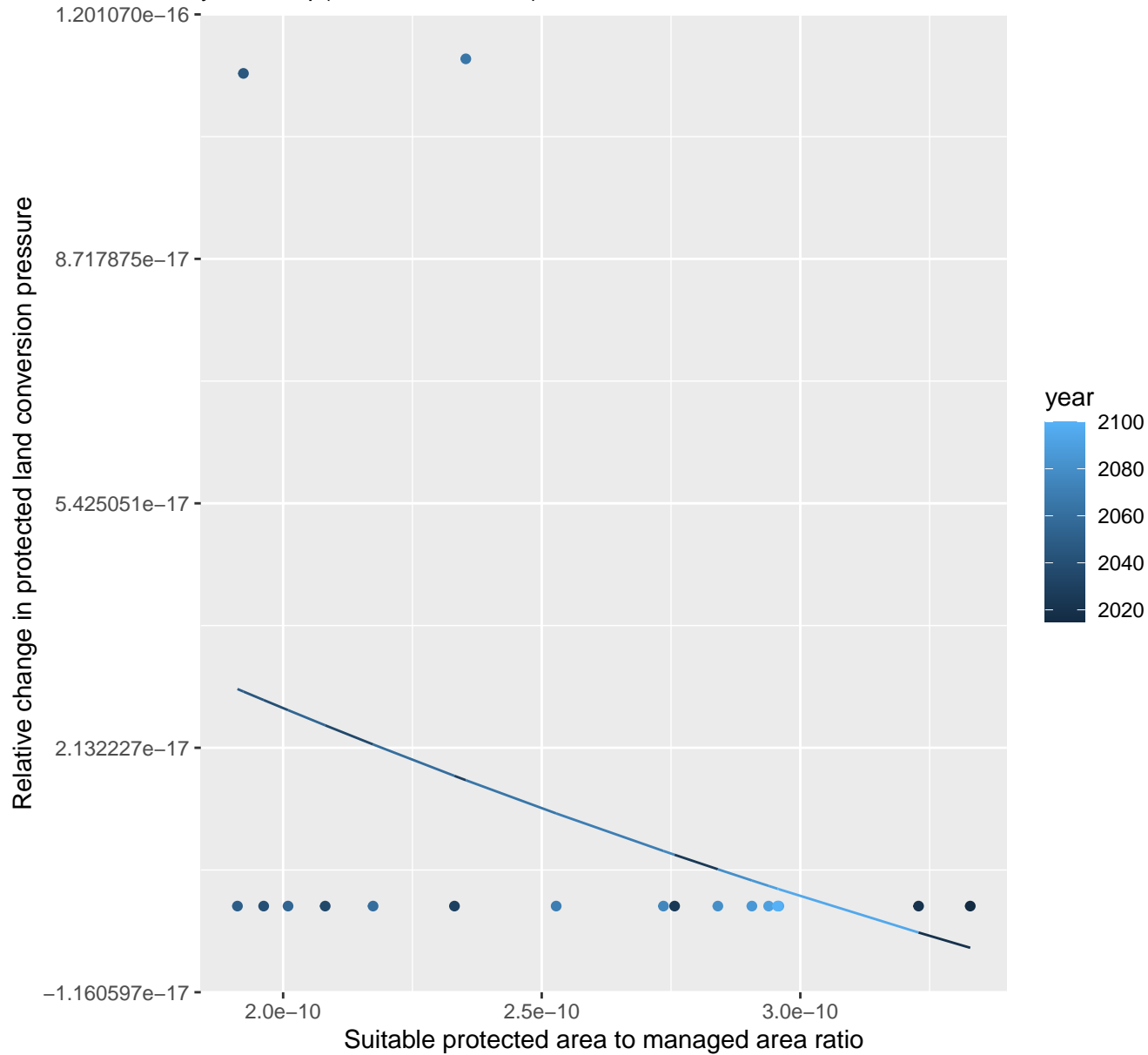
$$y = -0.26 + 71.47 \cdot \exp(-36.86 \cdot x)$$



# 3075 Protected land conversion pressure

nls random pval = 0.14491

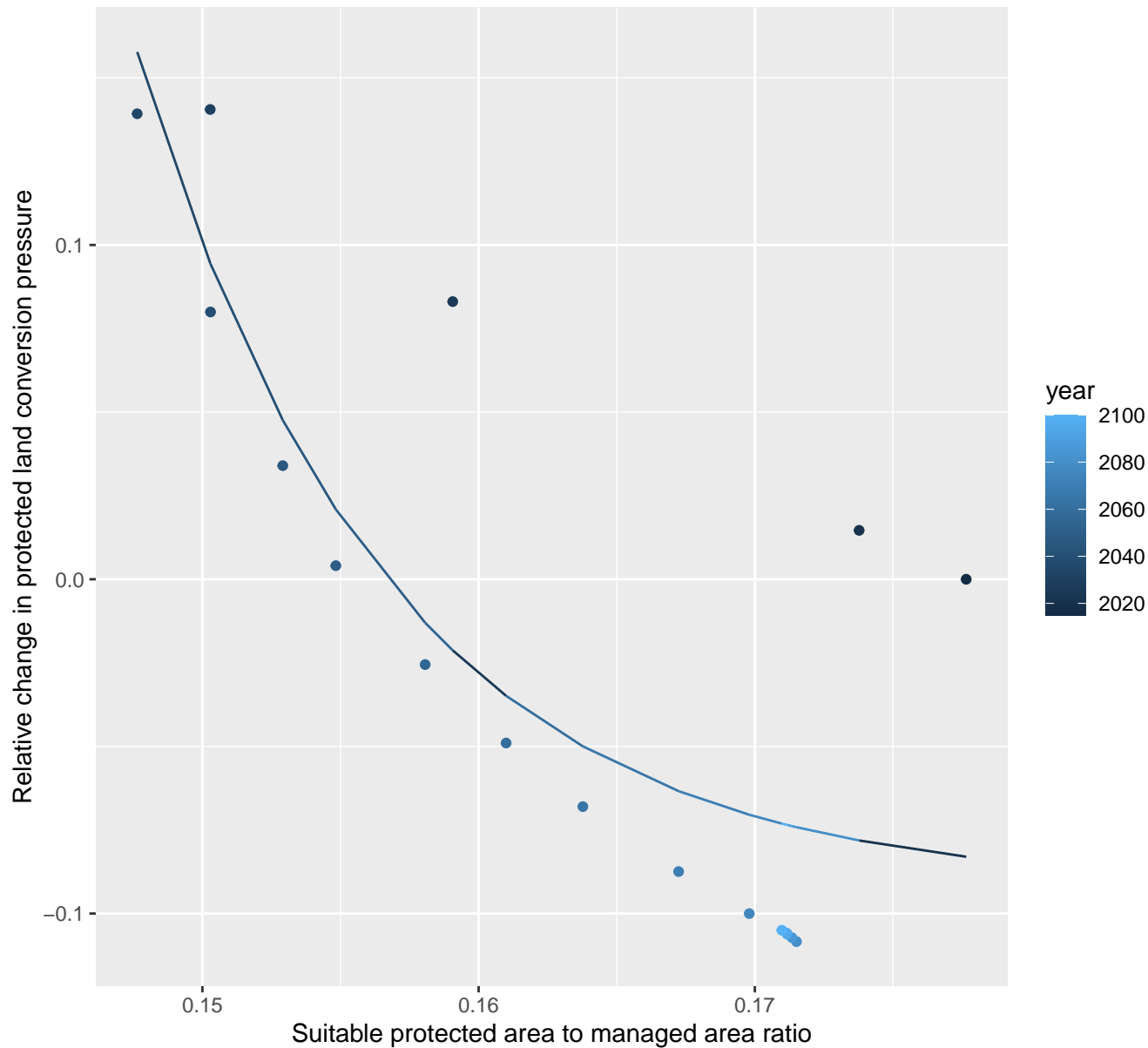
$$y=0+0*\exp(-2617714290.2*x)$$



# 3080 Protected land conversion pressure

nls random pval = 0.00355

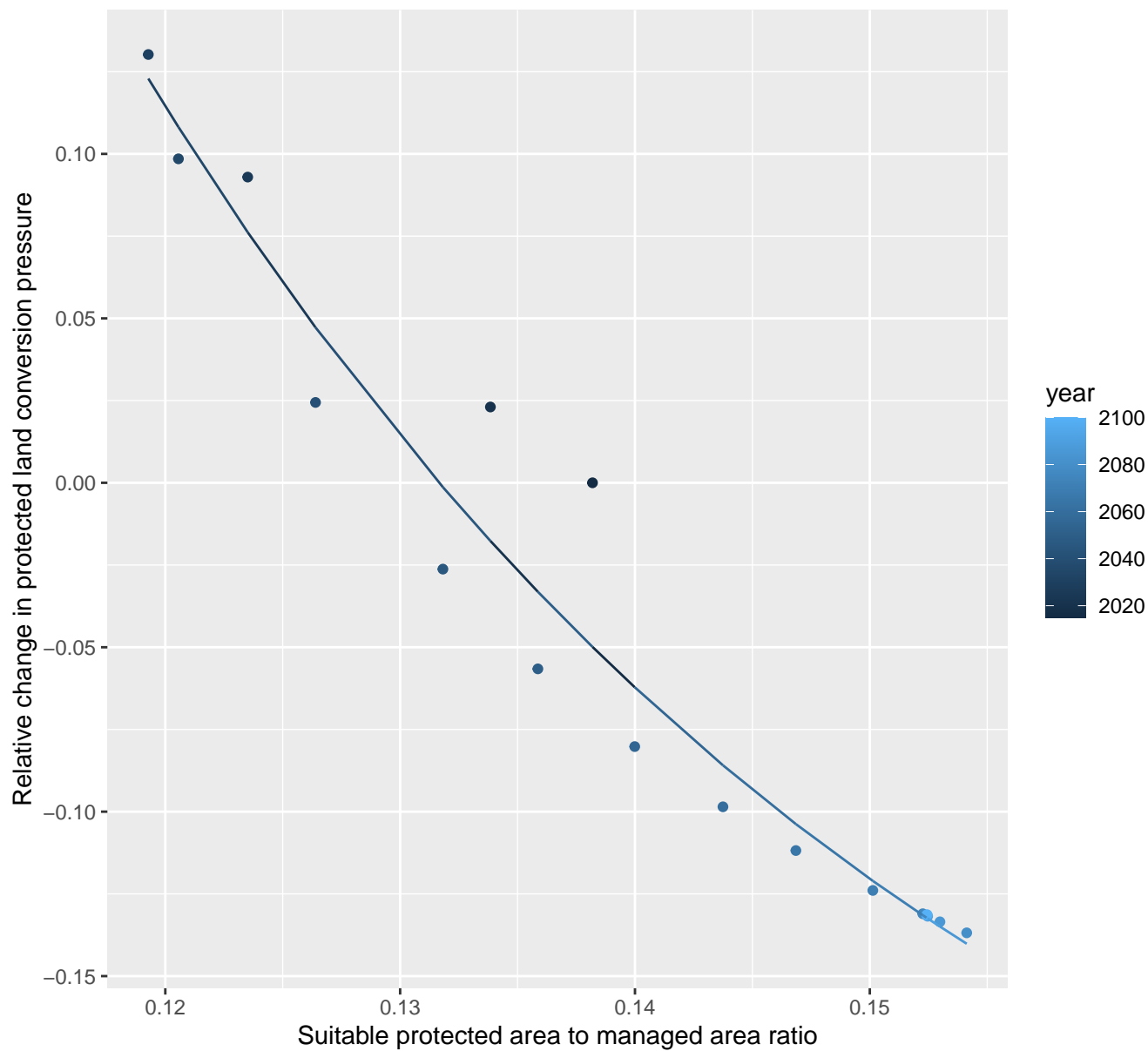
$$y = -0.09 + 2973019.54 \cdot \exp(-110.35 \cdot x)$$



# 3086 Protected land conversion pressure

nls random pval = 0.00067

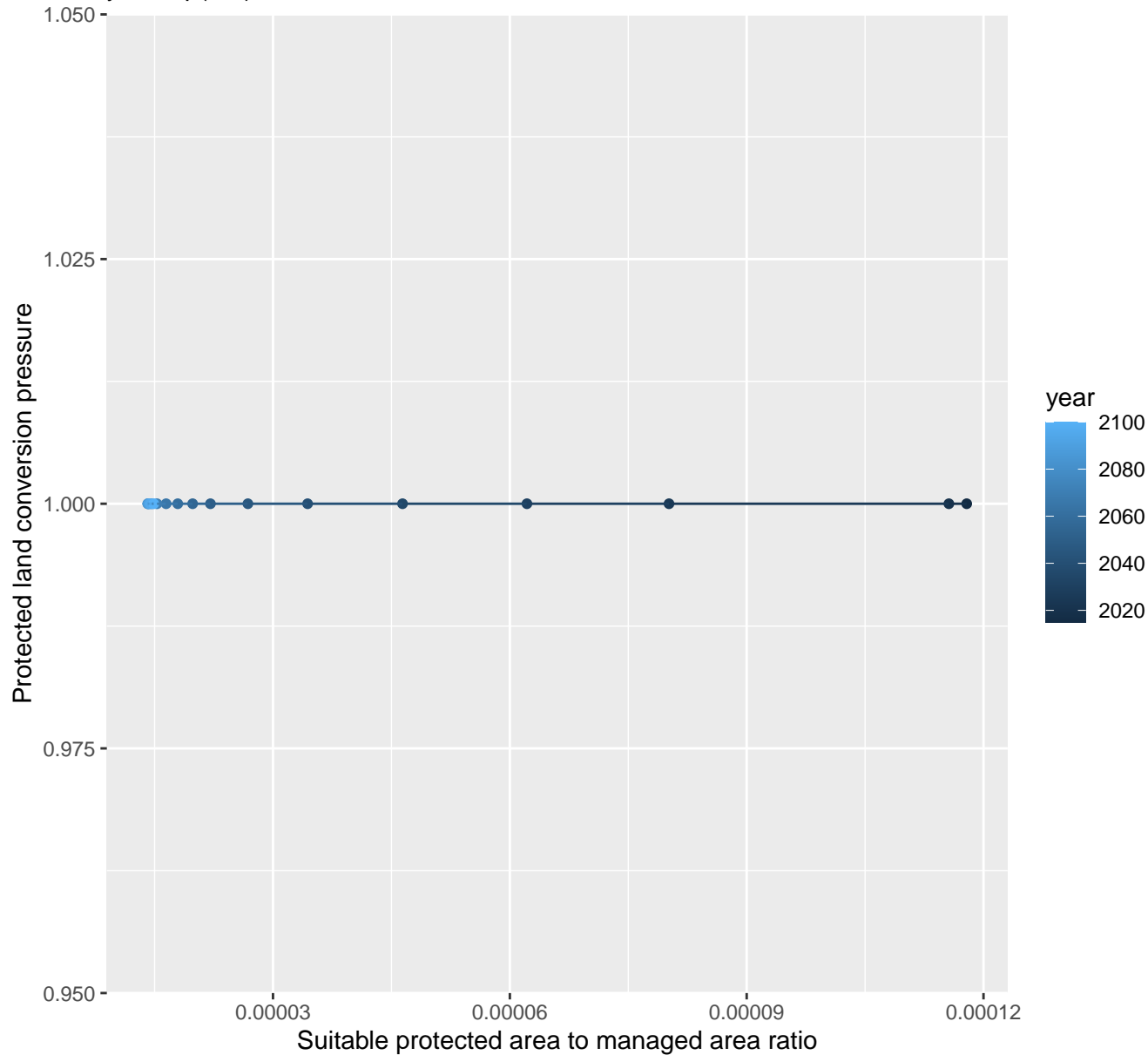
$$y = -0.31 + 11.08 \cdot \exp(-27.26 \cdot x)$$



# 3087 Protected land conversion pressure

linear-log(y)  $r^2 = \text{NaN}$   $p\text{val} = \text{NaN}$  random  $p\text{val} = \text{NaN}$

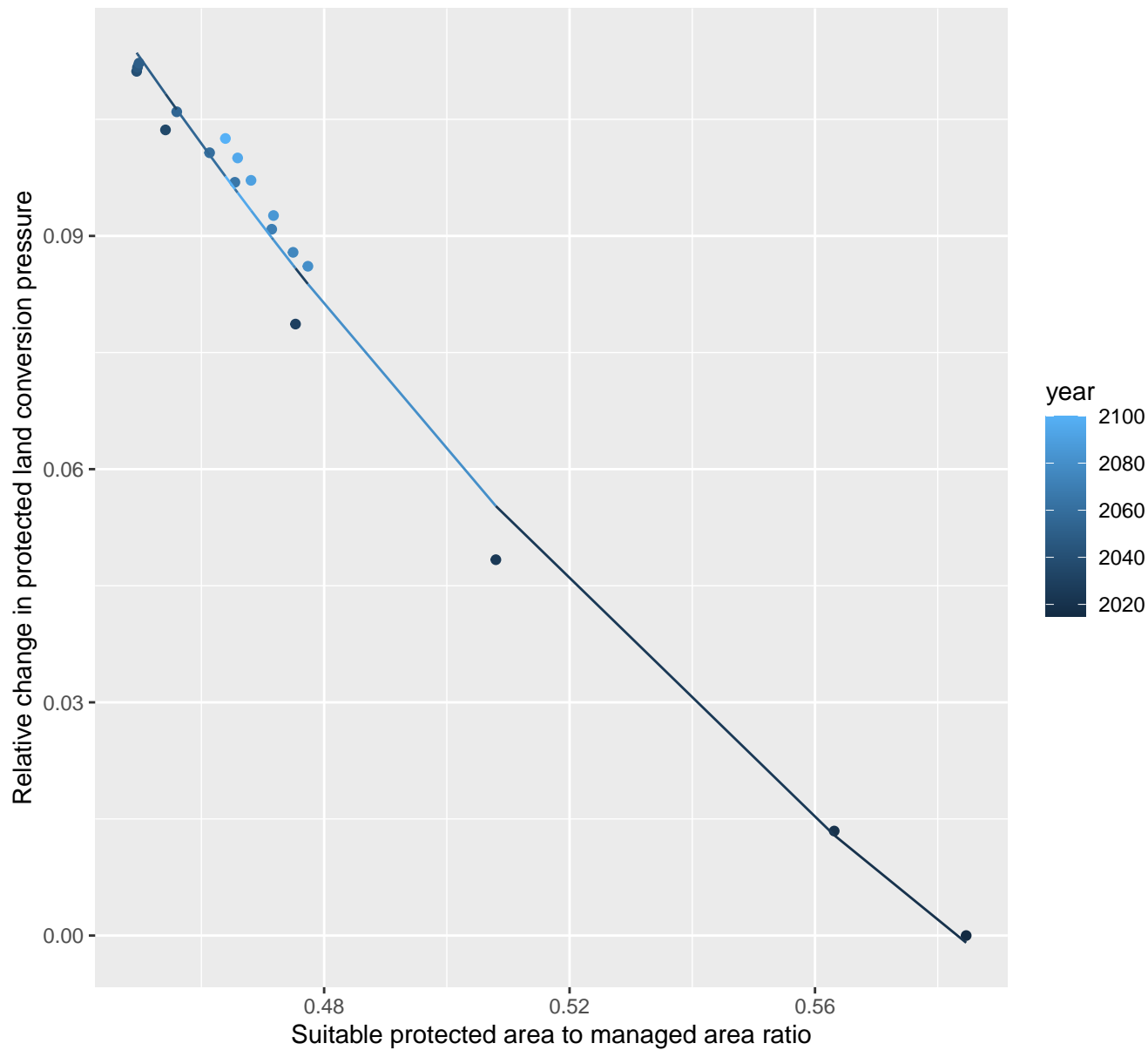
$$y = 1 * \exp(0 * x)$$

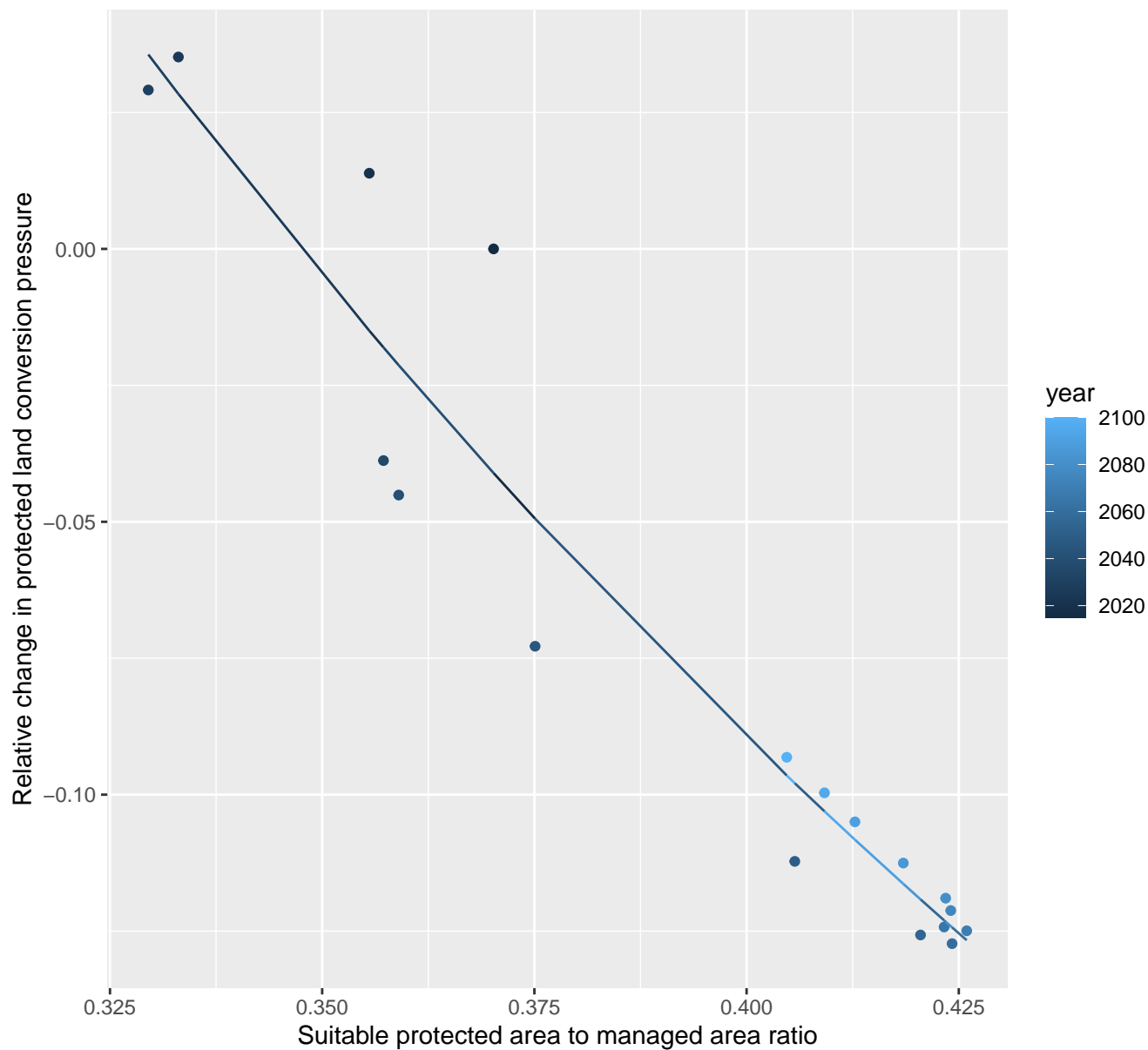


# 3144 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.13 + 1.94 \cdot \exp(-4.57 \cdot x)$$

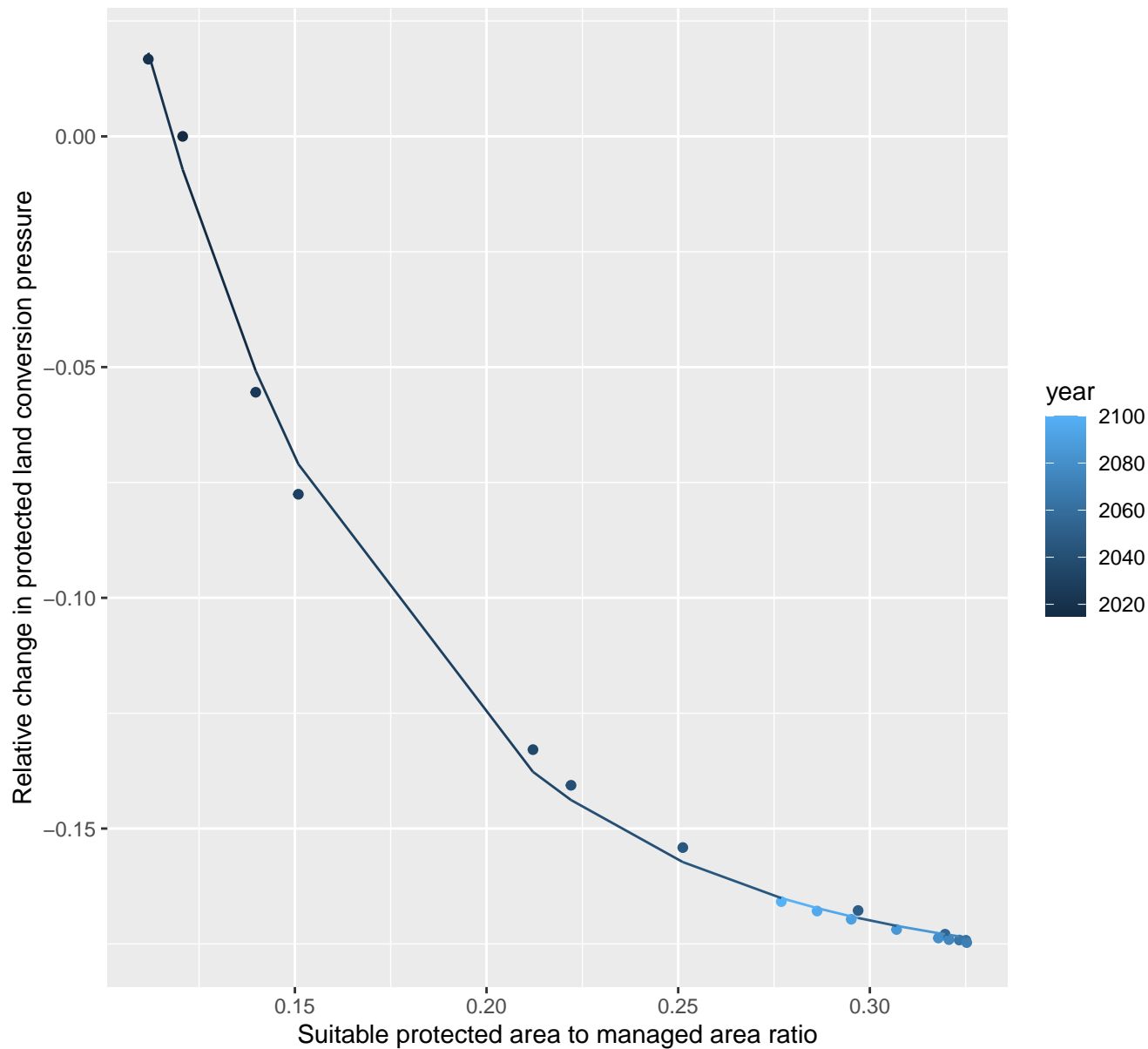


$$y = -0.44 + 1.97 \cdot \exp(-4.28 \cdot x)$$


# 4162 Protected land conversion pressure

nls random pval = 0.05194

$$y = -0.18 + 1.08 \cdot \exp(-15.11 \cdot x)$$

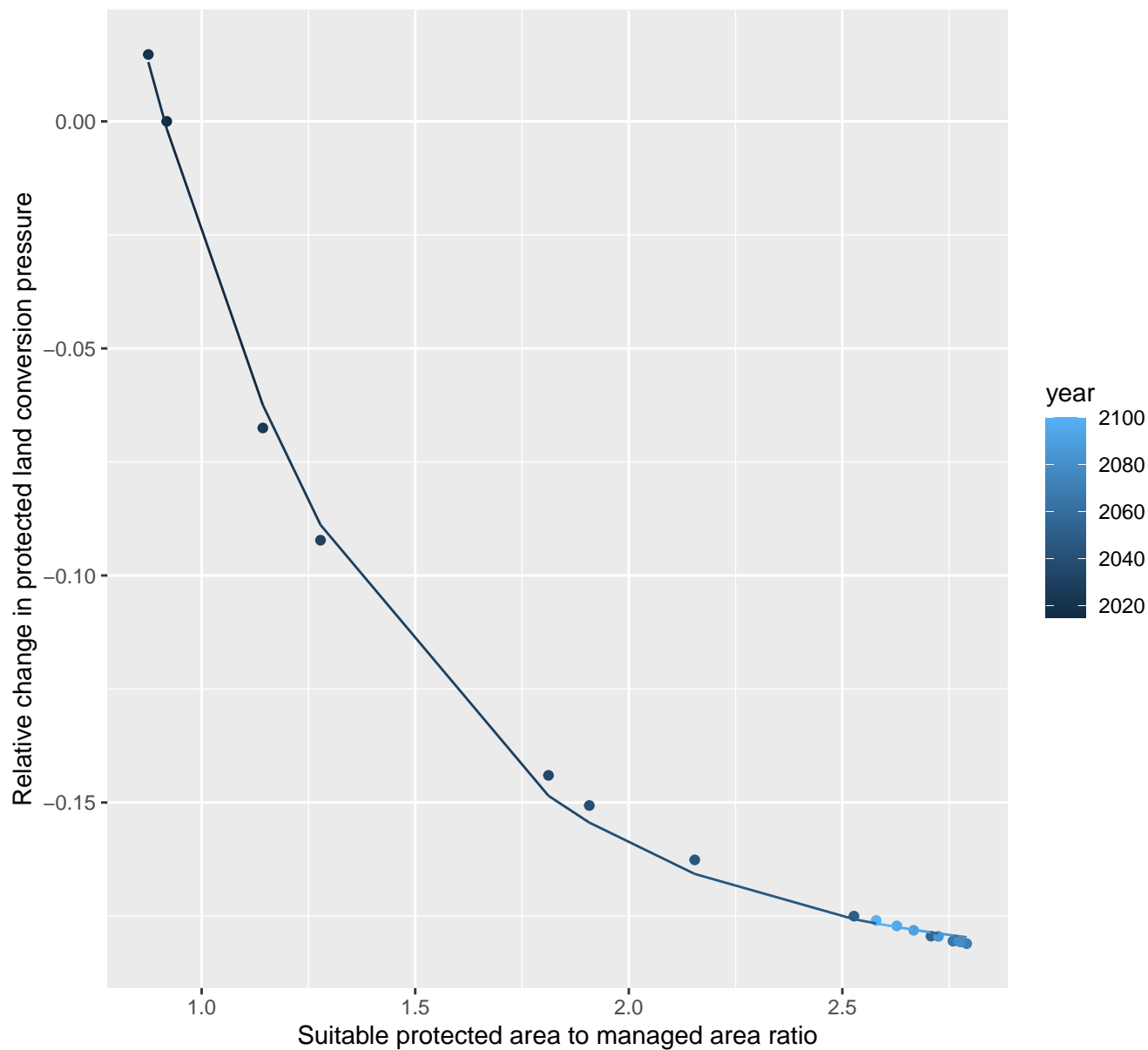




# 4171 Protected land conversion pressure

nls random pval = 0.01512

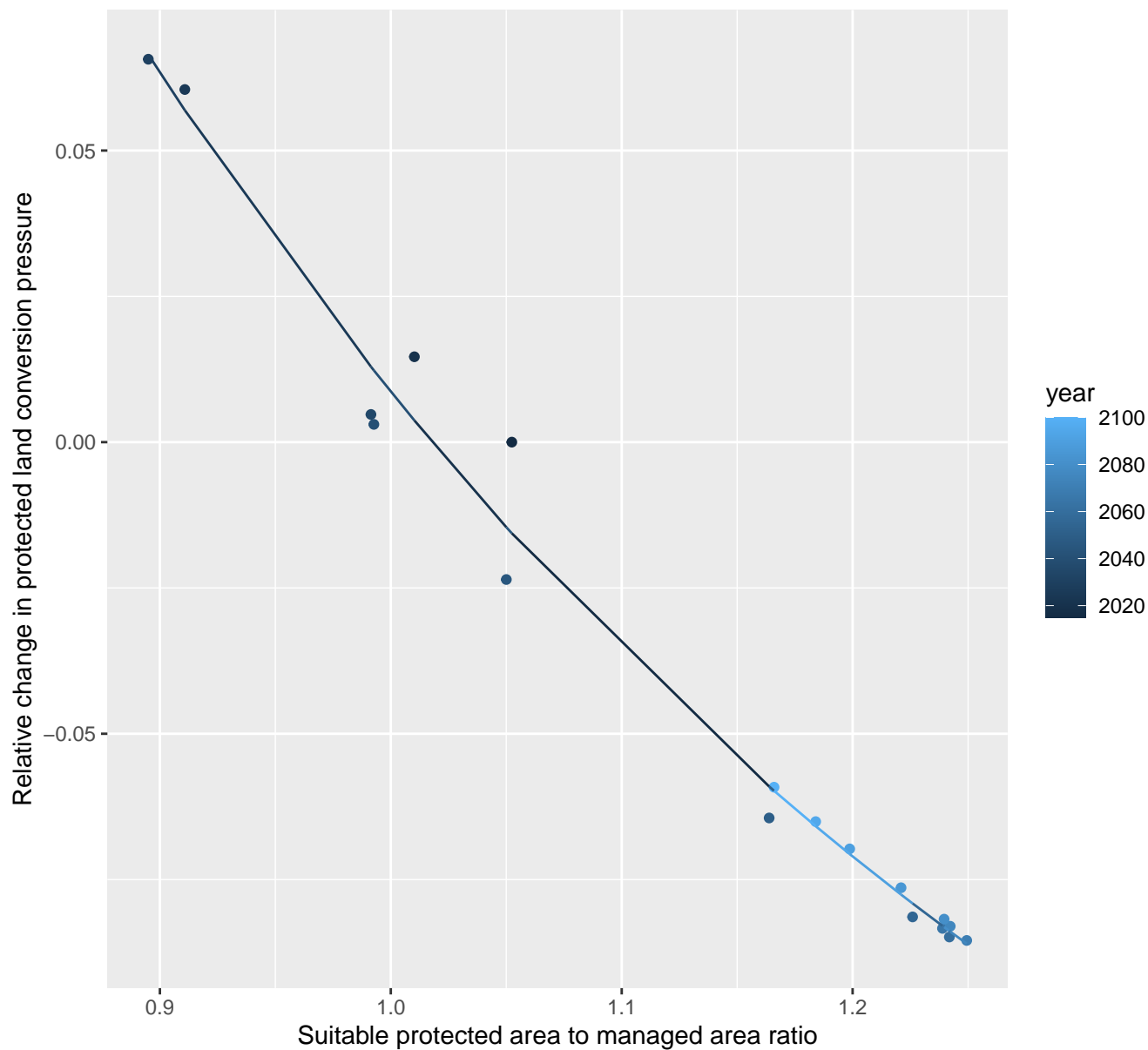
$$y = -0.19 + 0.94 \cdot \exp(-1.78 \cdot x)$$



# 4179 Protected land conversion pressure

nls random pval = 0.00067

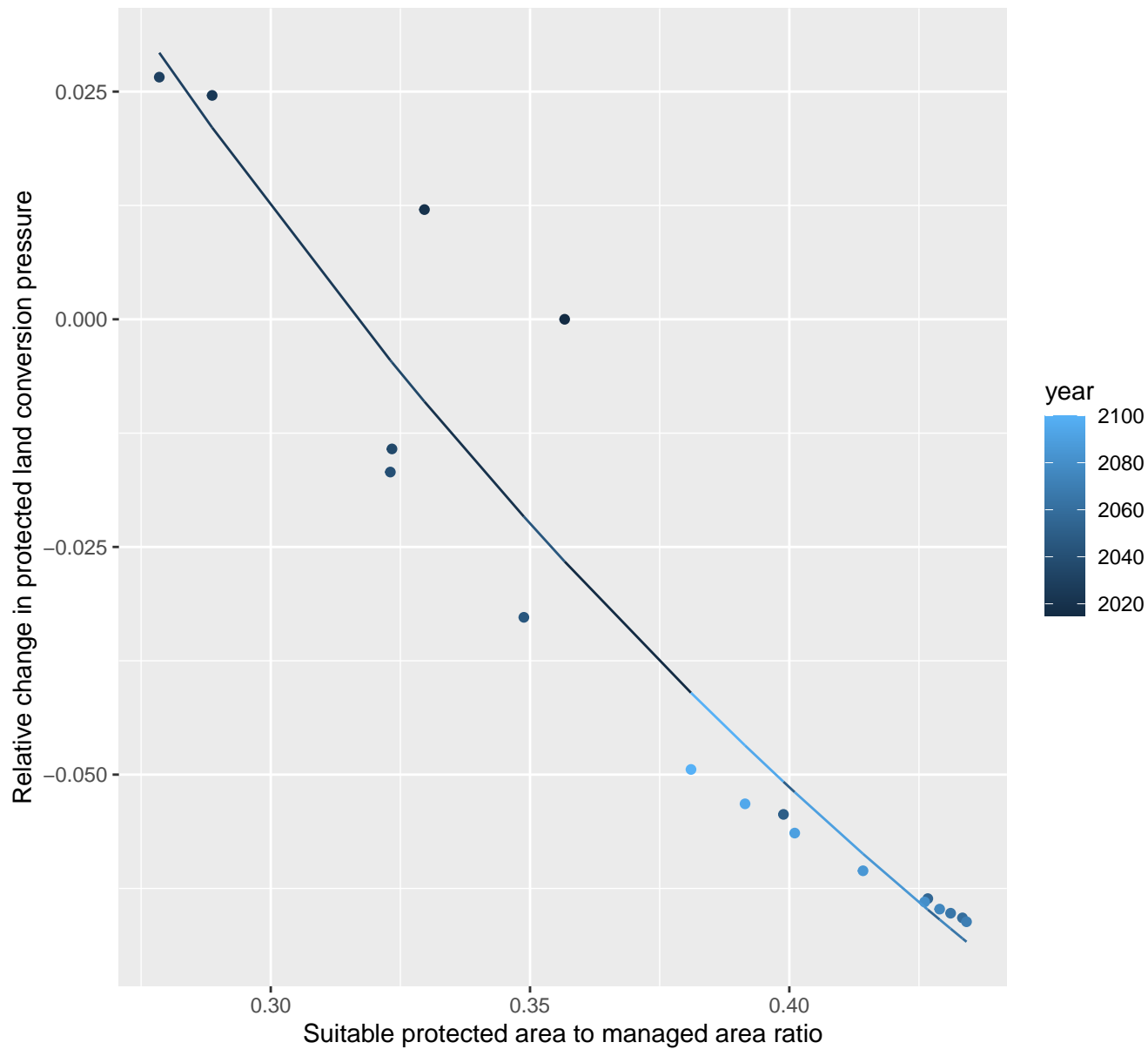
$$y = -0.22 + 1.96 \cdot \exp(-2.15 \cdot x)$$



# 4182 Protected land conversion pressure

nls random pval = 0.00355

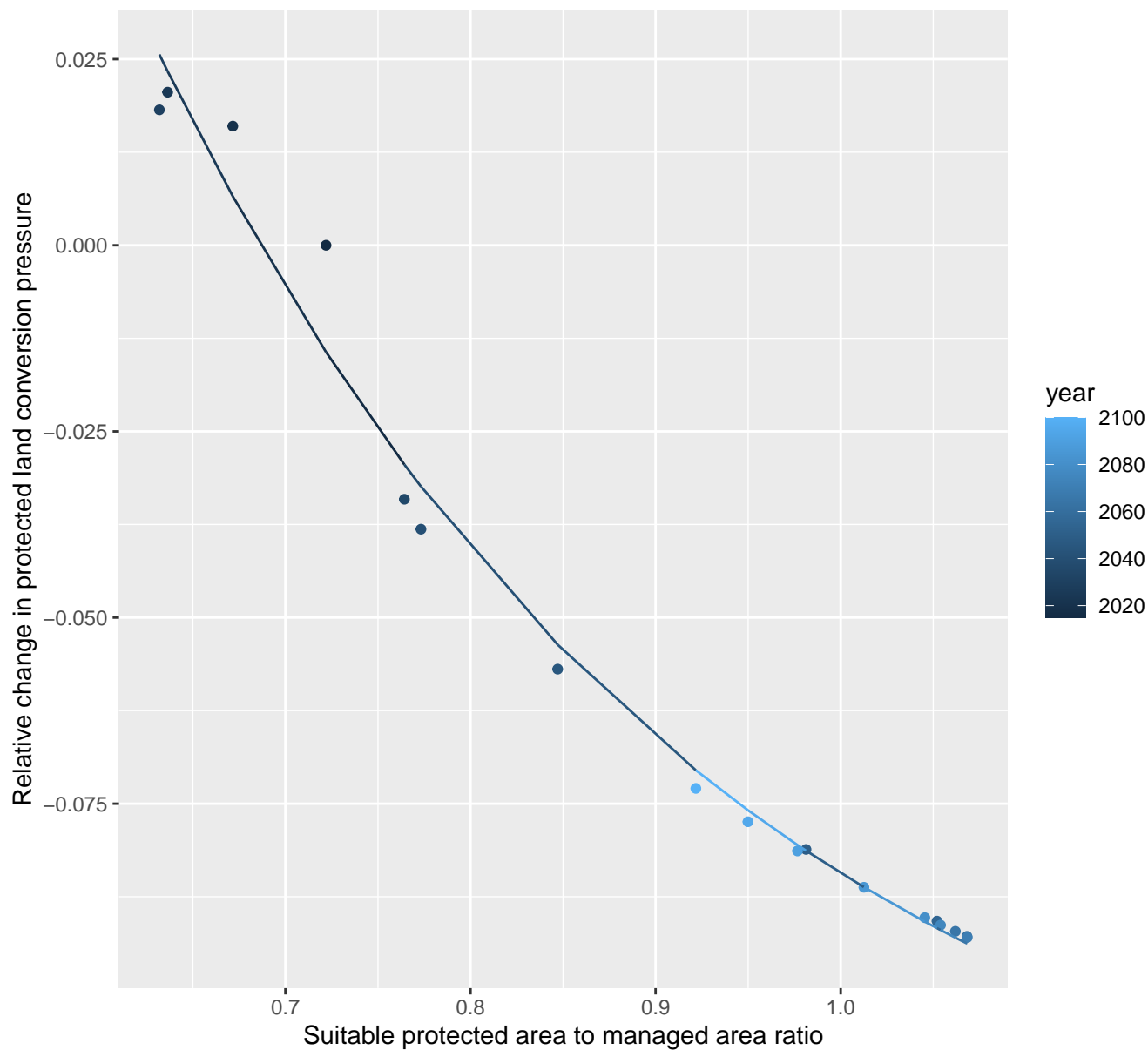
$$y = -0.2 + 0.62 \cdot \exp(-3.63 \cdot x)$$



# 4183 Protected land conversion pressure

nls random pval = 0.00355

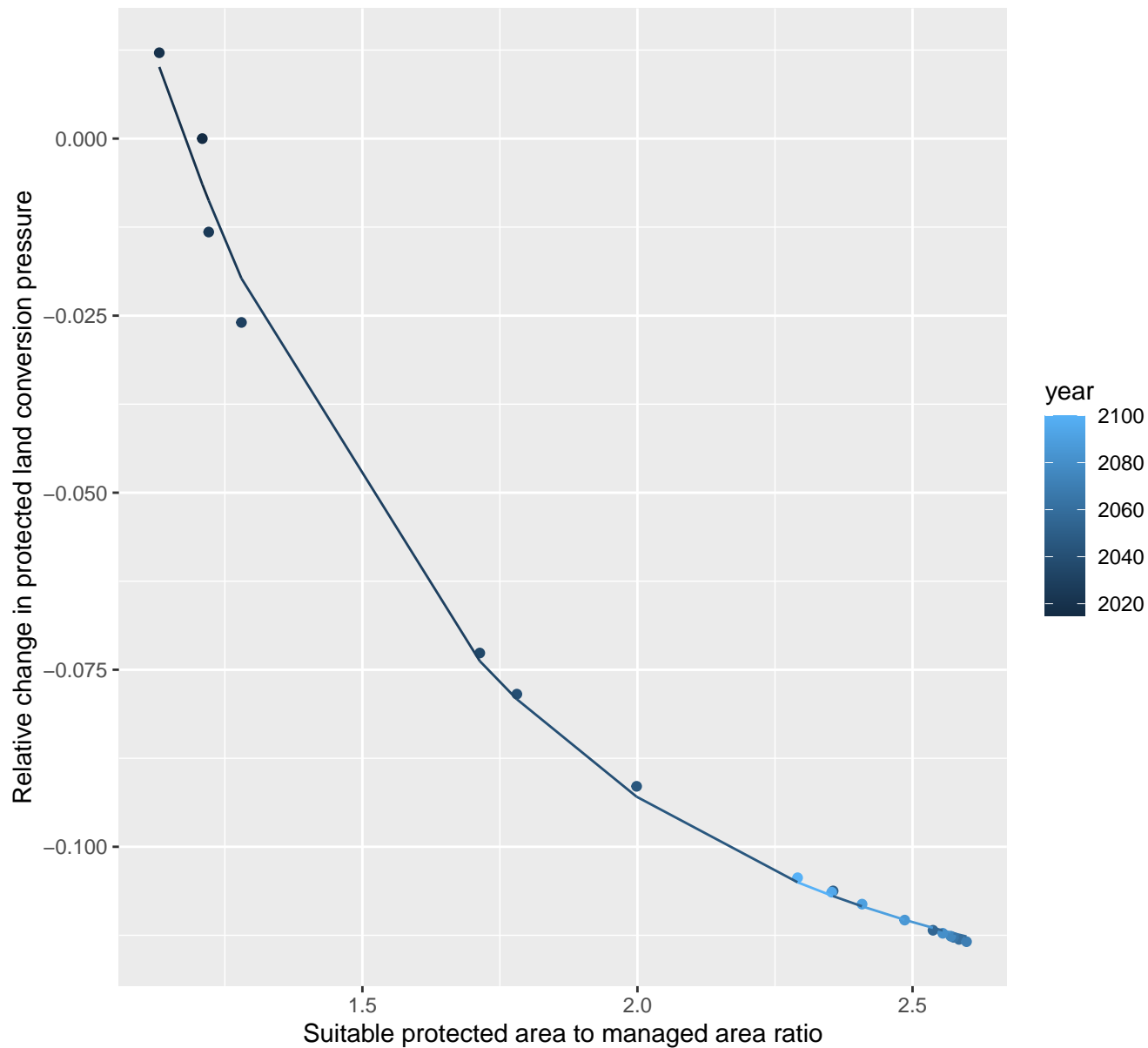
$$y = -0.13 + 1.23 \cdot \exp(-3.25 \cdot x)$$



# 4188 Protected land conversion pressure

nls random pval = 0.01512

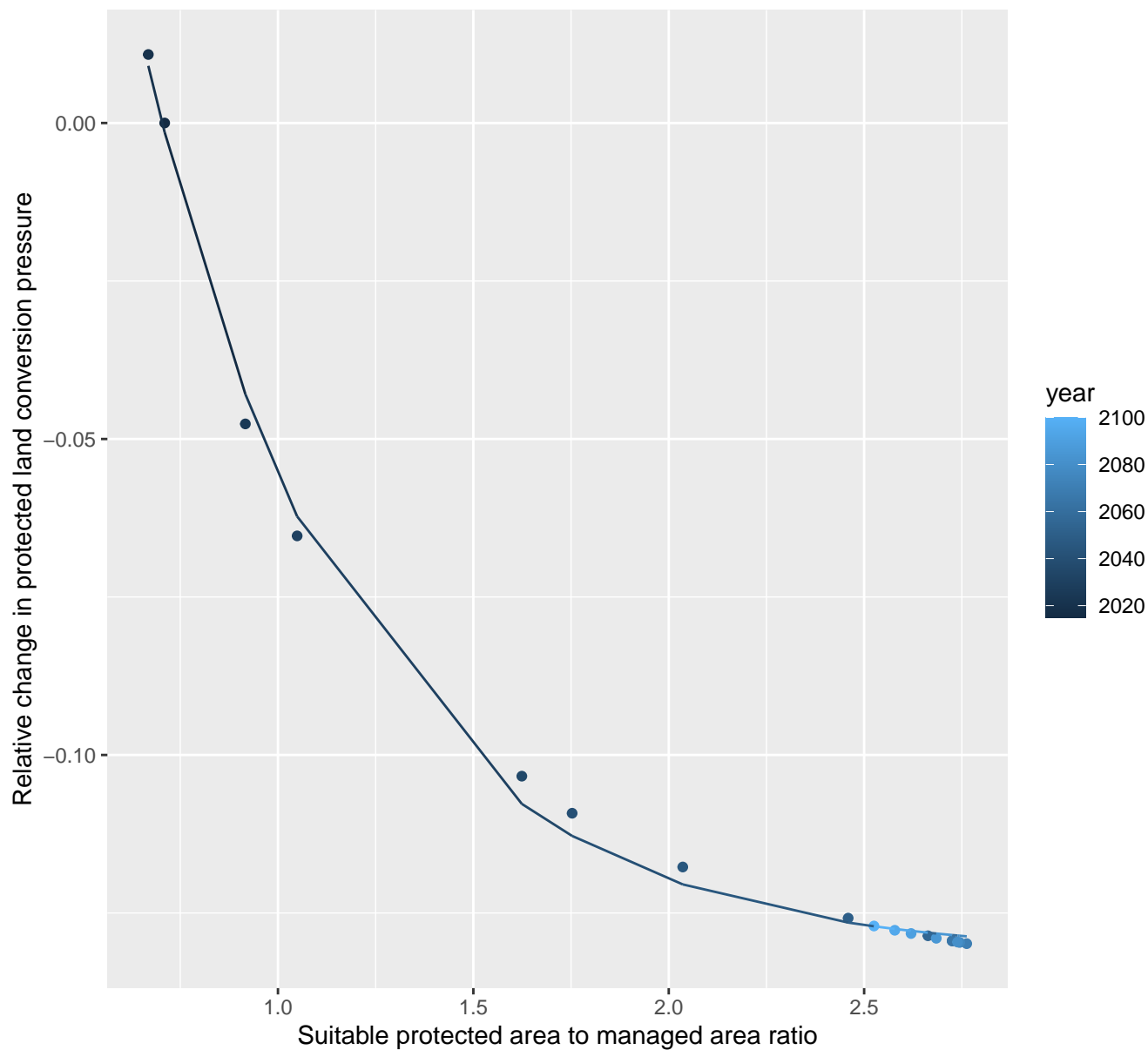
$$y = -0.12 + 0.9 \cdot \exp(-1.69 \cdot x)$$



# 4190 Protected land conversion pressure

nls random pval = 0.01512

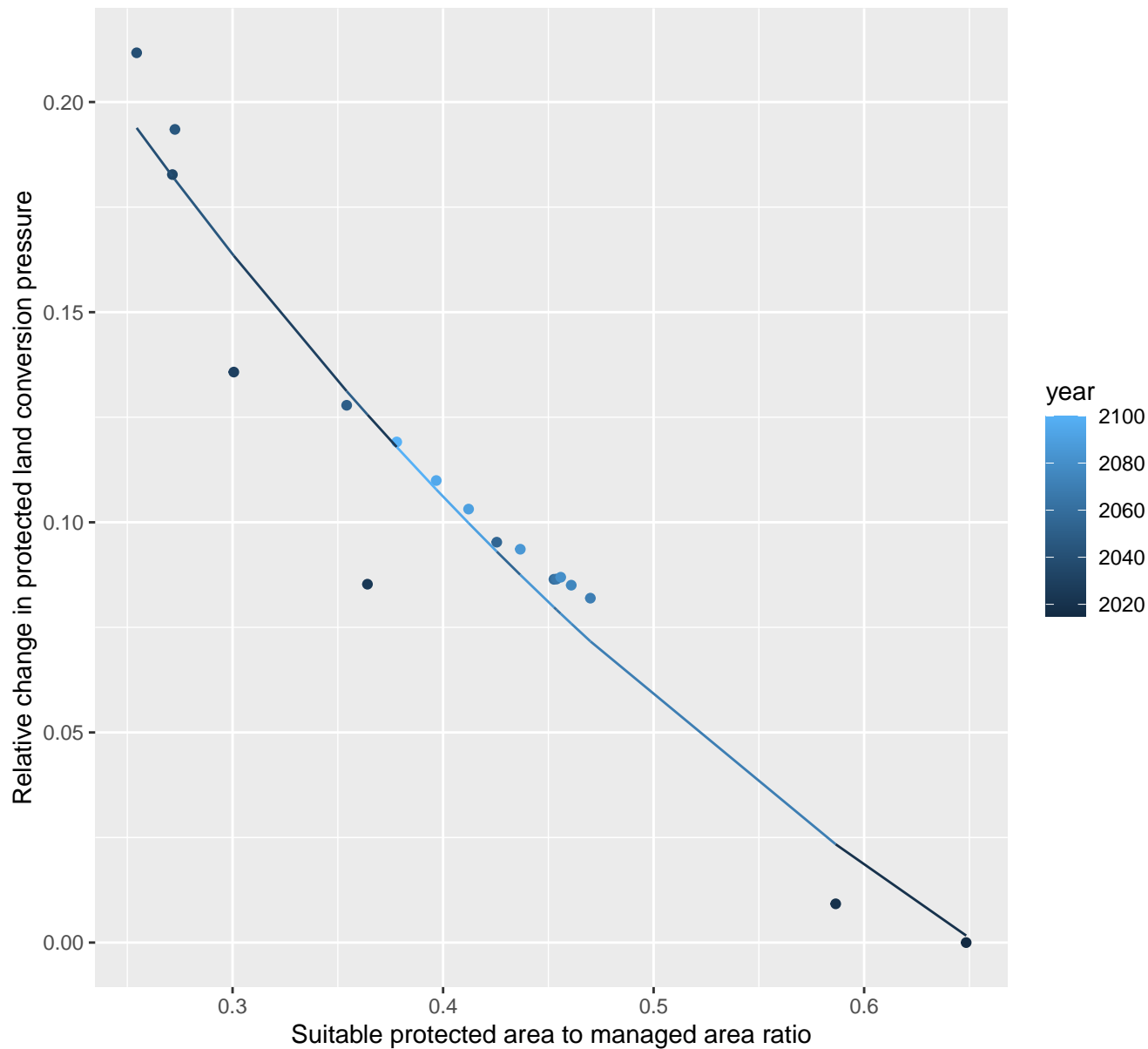
$$y = -0.13 + 0.49 \cdot \exp(-1.86 \cdot x)$$



# 4194 Protected land conversion pressure

nls random pval = 0.01512

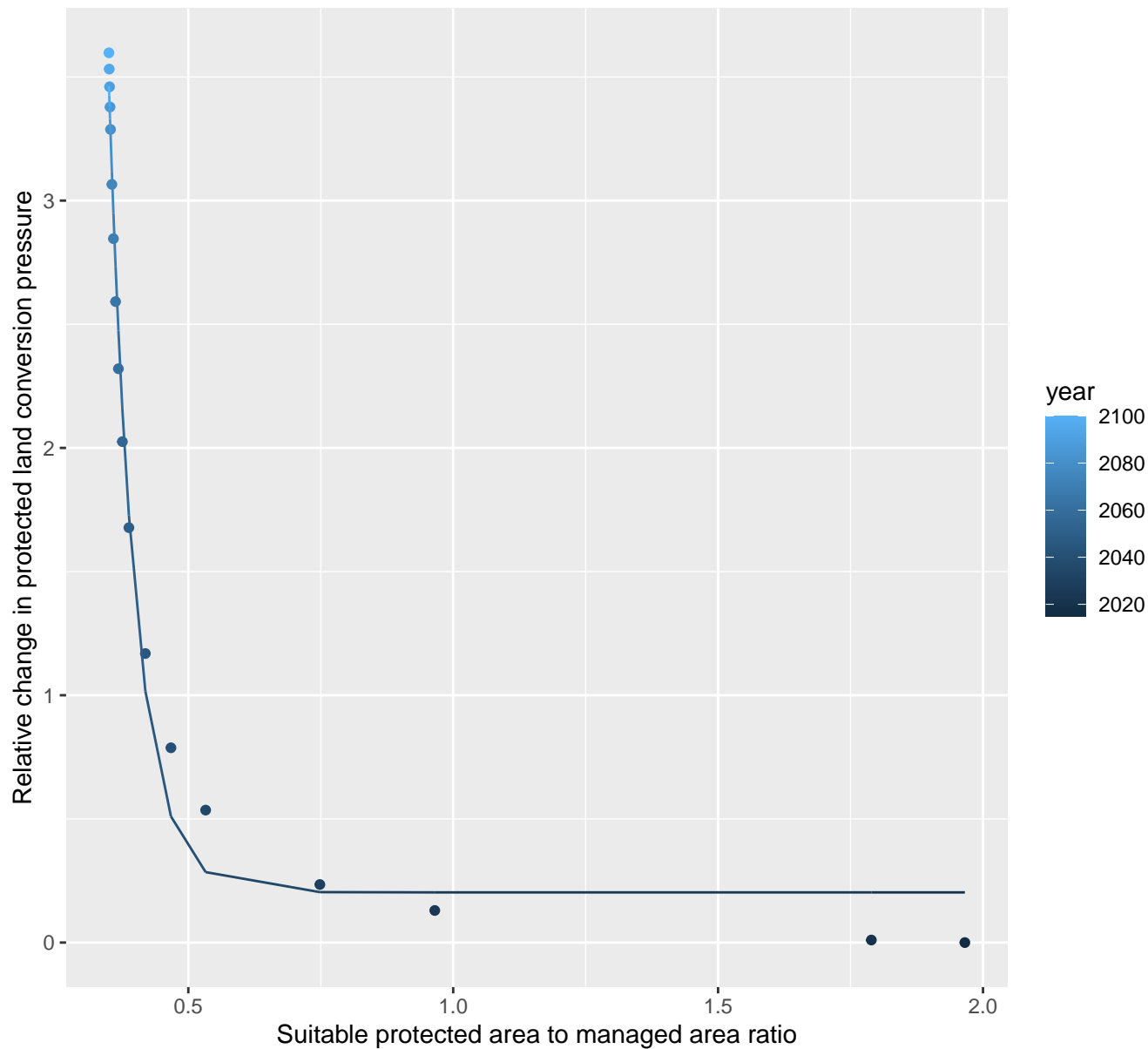
$$y = -0.18 + 0.59 \cdot \exp(-1.86 \cdot x)$$



# 4196 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.2+3819.99*\exp(-20.18*x)$$

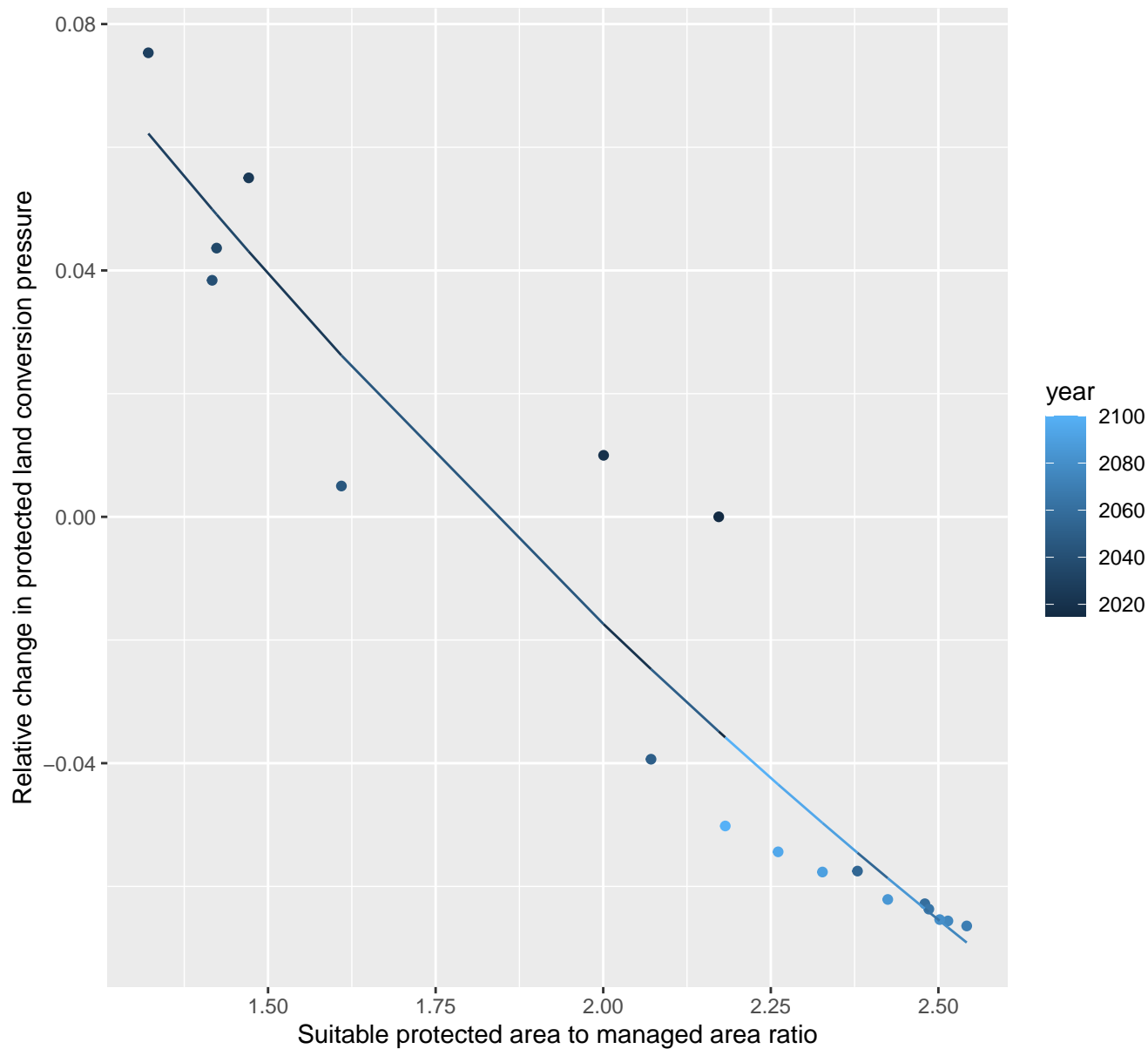




# 4197 Protected land conversion pressure

nls random pval = 0.00355

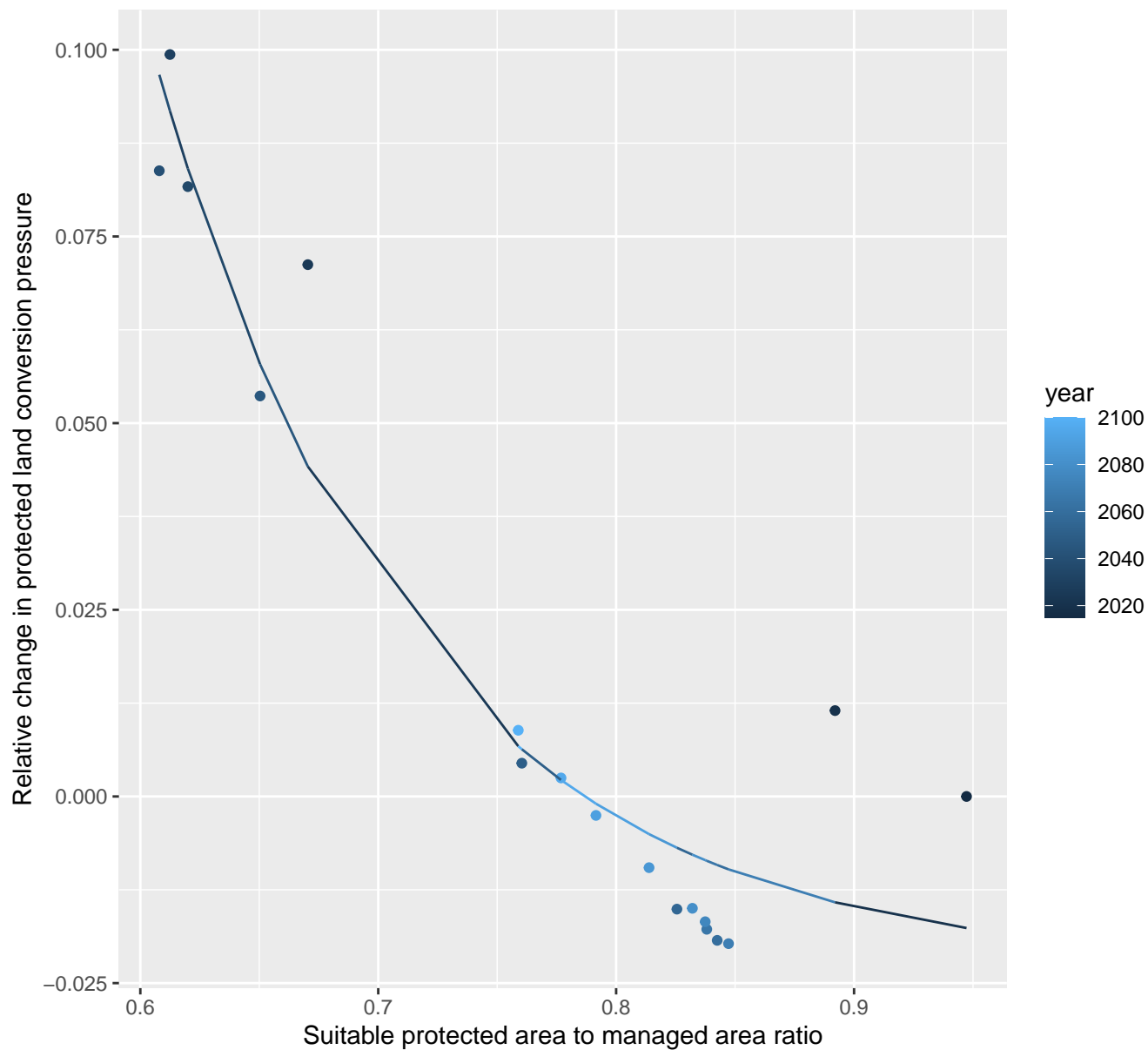
$$y = -0.33 + 0.61 \cdot \exp(-0.34 \cdot x)$$



# 4198 Protected land conversion pressure

nls random pval = 0.01512

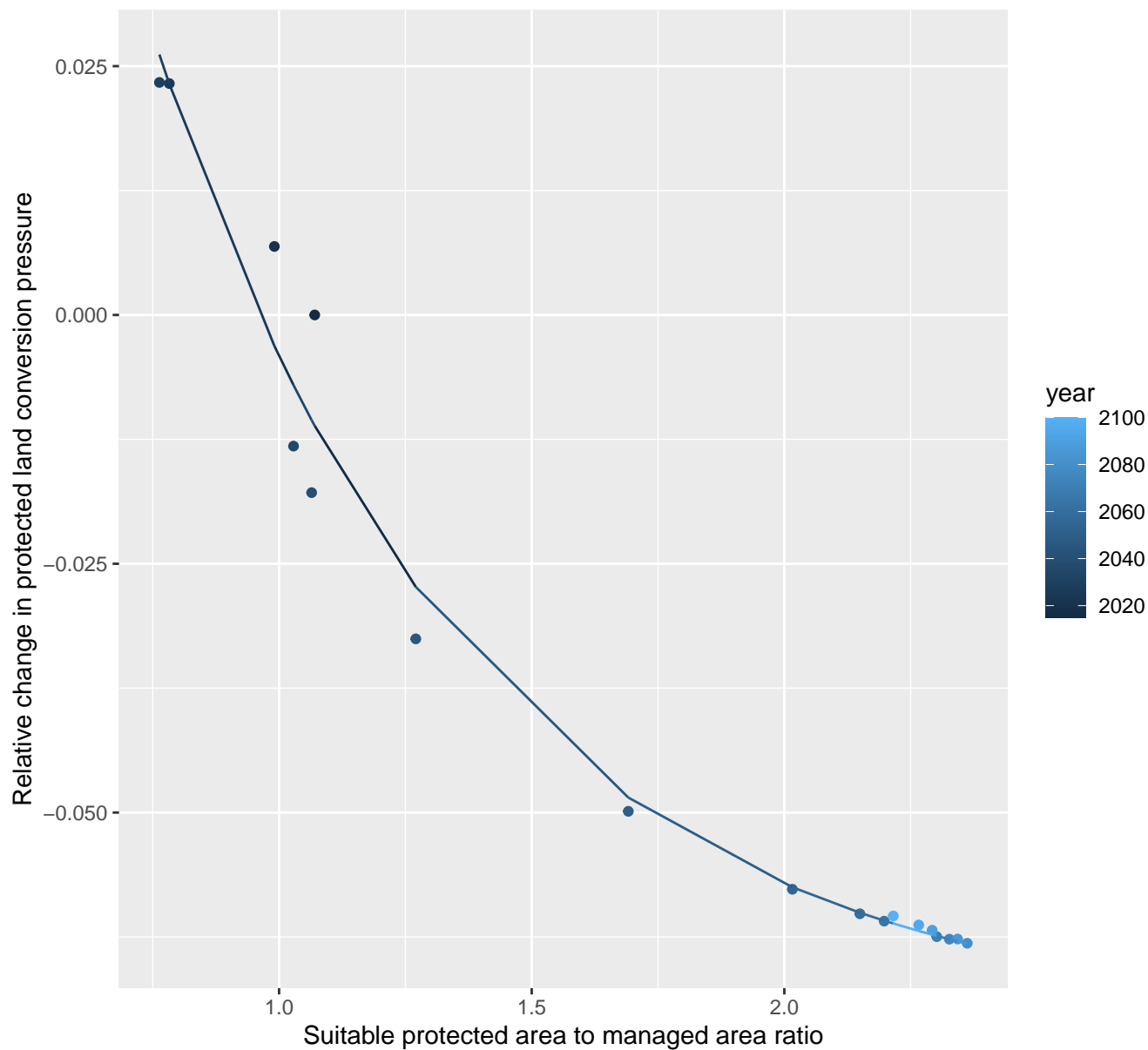
$$y = -0.02 + 33.44 \cdot \exp(-9.27 \cdot x)$$



# 4199 Protected land conversion pressure

nls random pval = 0.00067

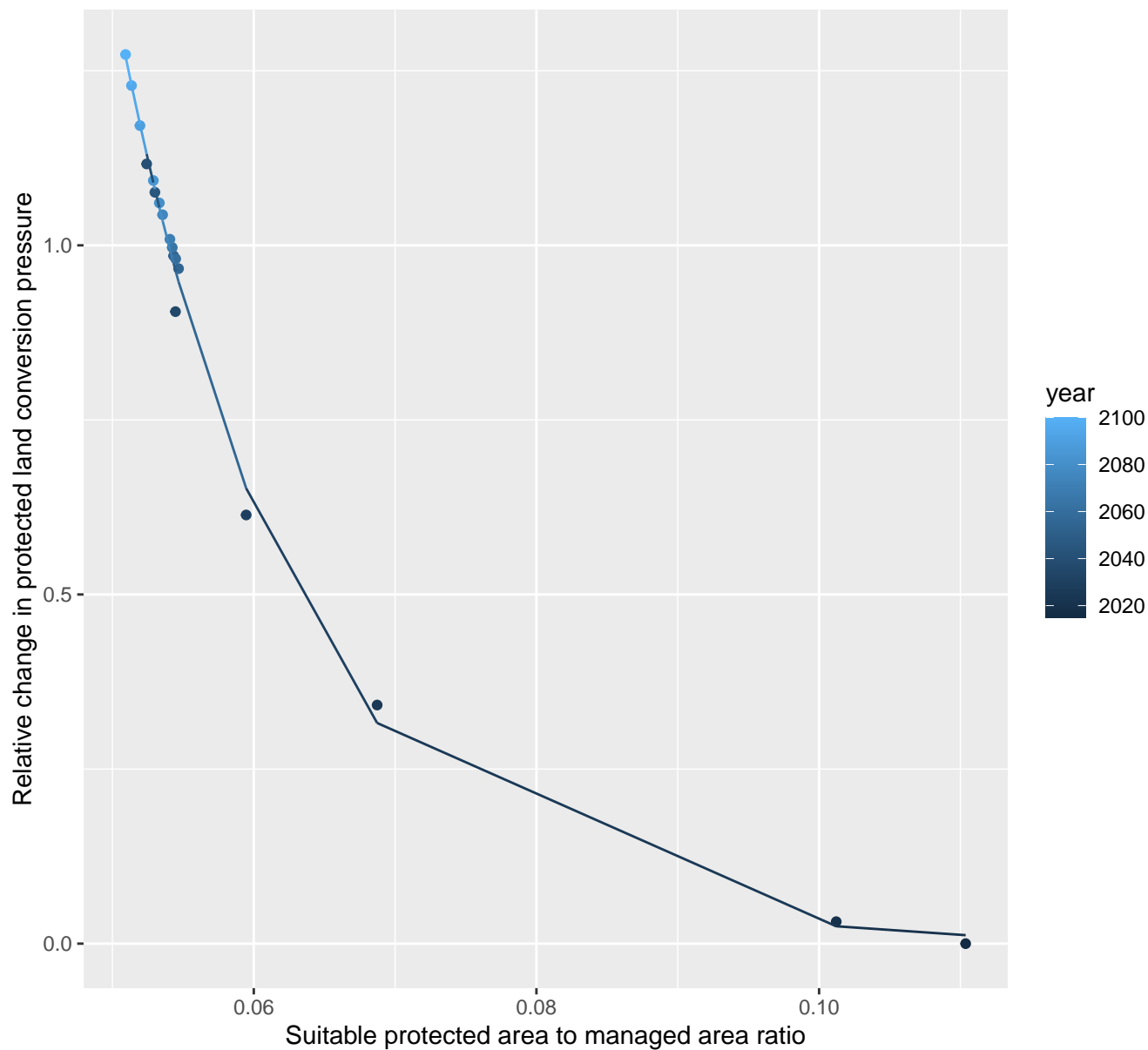
$$y = -0.07 + 0.32 \cdot \exp(-1.58 \cdot x)$$



# 5086 Protected land conversion pressure

nls random pval = 0.01512

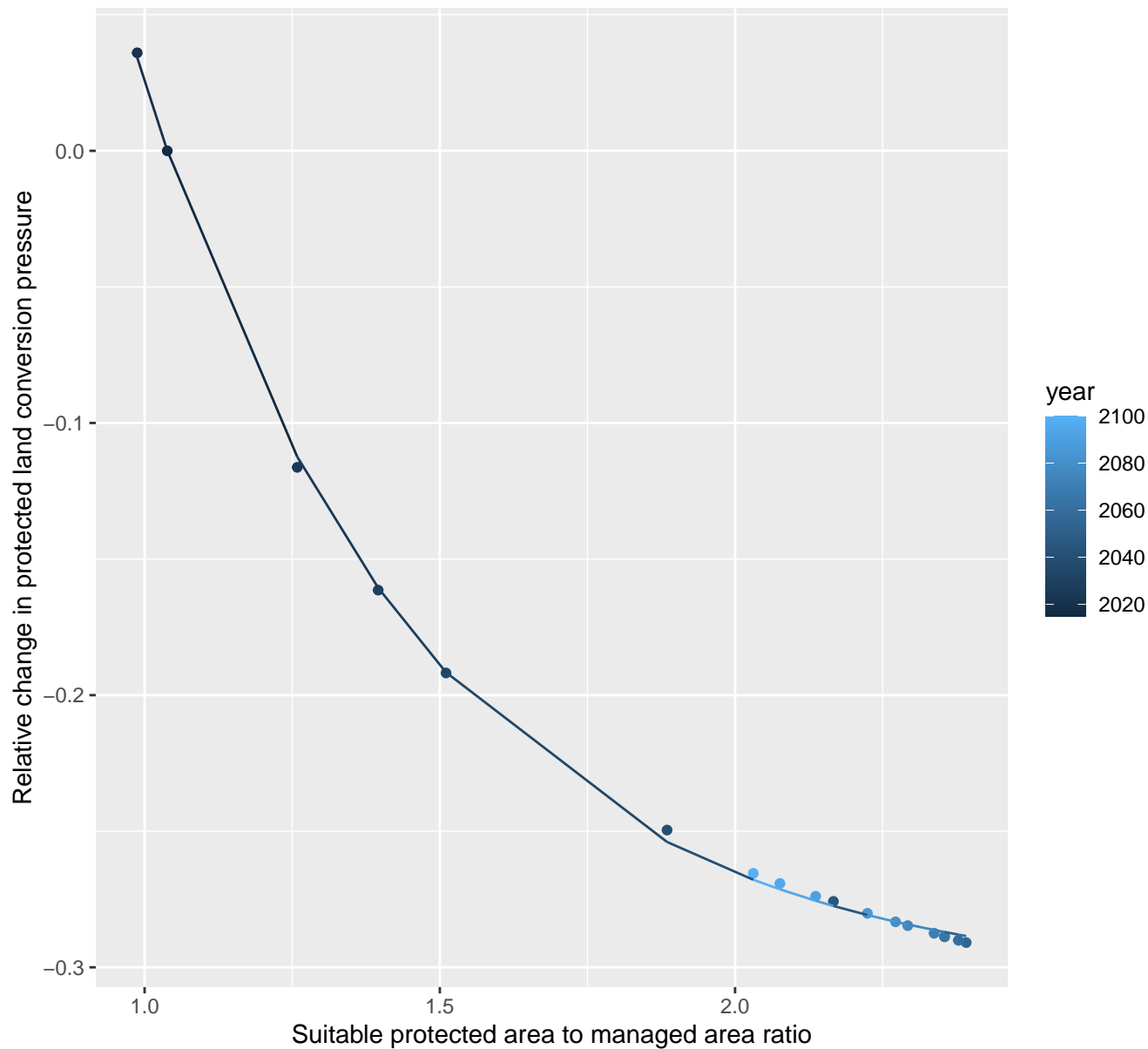
$$y=0+68.08*\exp(-78.17*x)$$



# 5087 Protected land conversion pressure

nls random pval = 0.01512

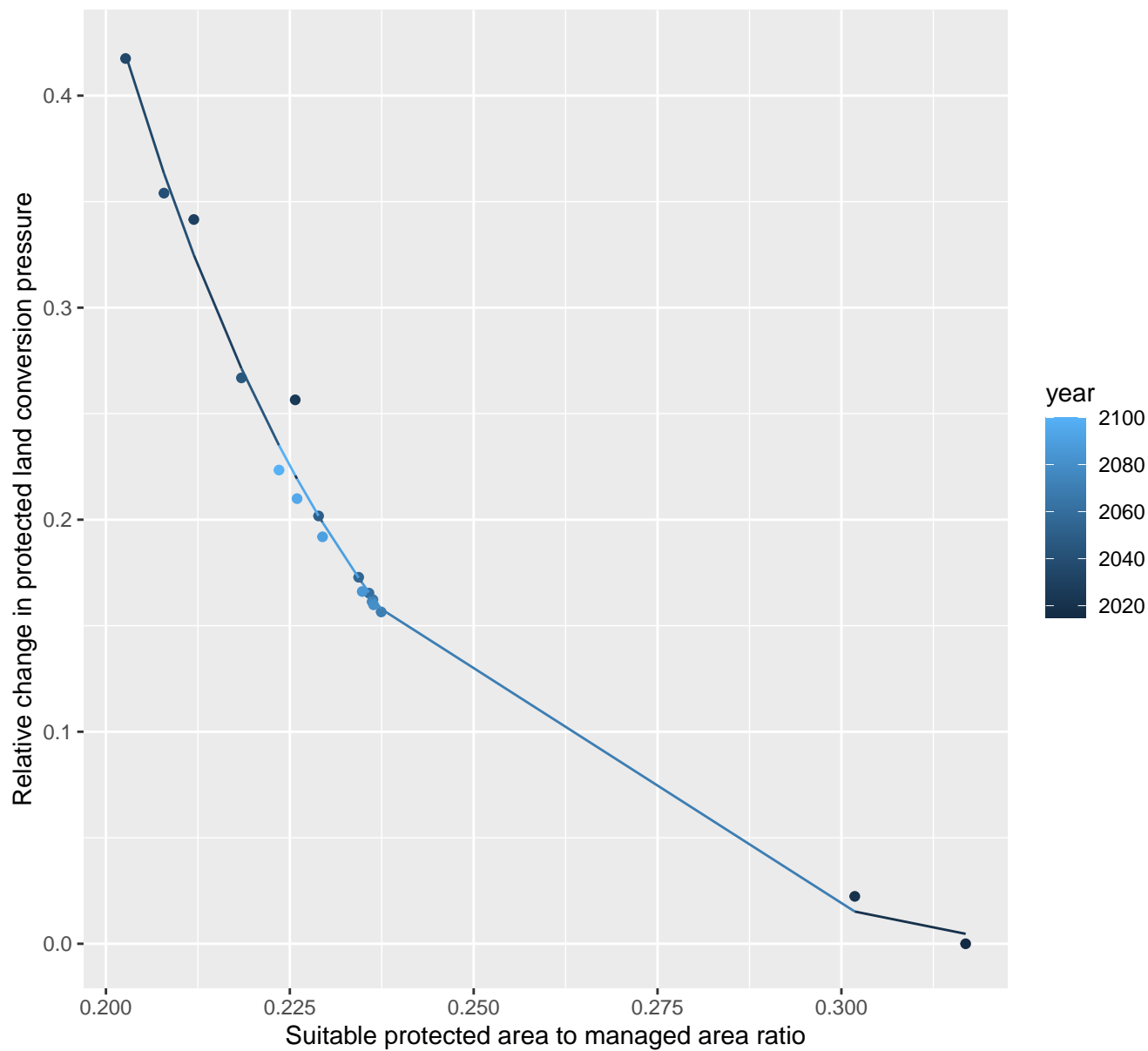
$$y = -0.31 + 2.64 \cdot \exp(-2.07 \cdot x)$$



# 5142 Protected land conversion pressure

nls random pval = 0.01512

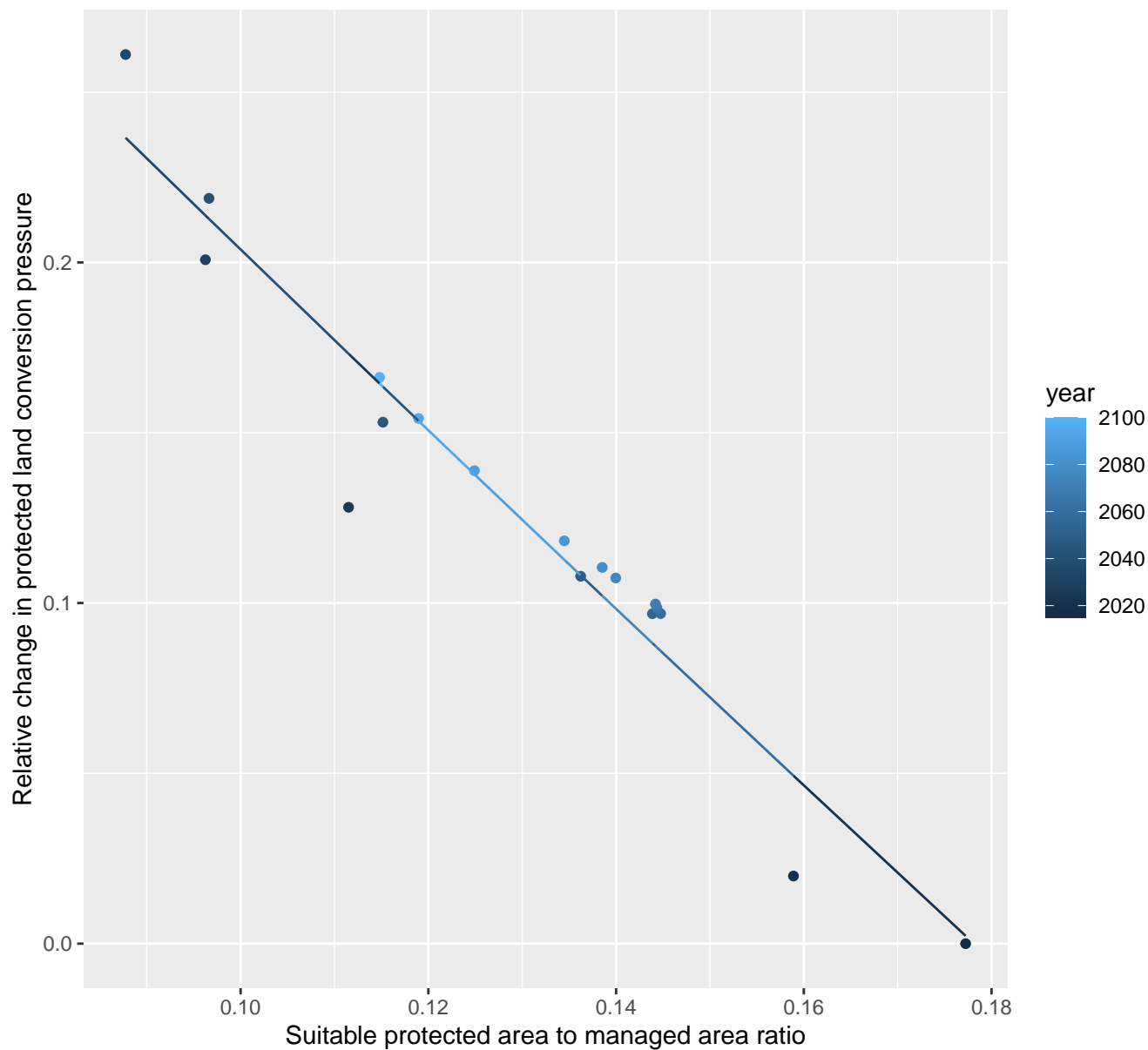
$$y = -0.02 + 90.35 \cdot \exp(-26.31 \cdot x)$$



# 5144 Protected land conversion pressure

nls random pval = 0.01512

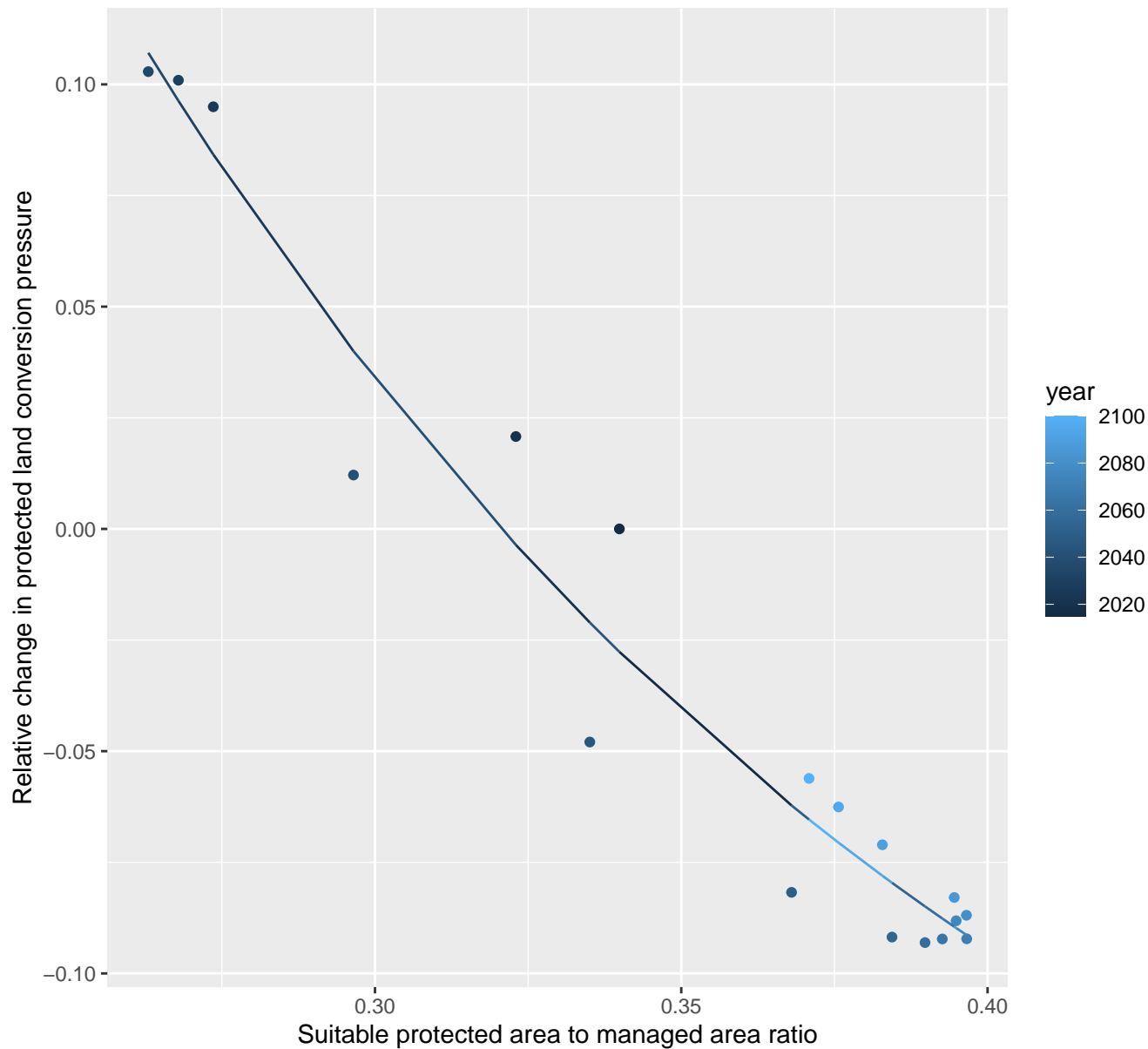
$$y = -4.35 + 4.83 \cdot \exp(-0.59 \cdot x)$$



# 5149 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.23 + 1.91 \cdot \exp(-6.58 \cdot x)$$

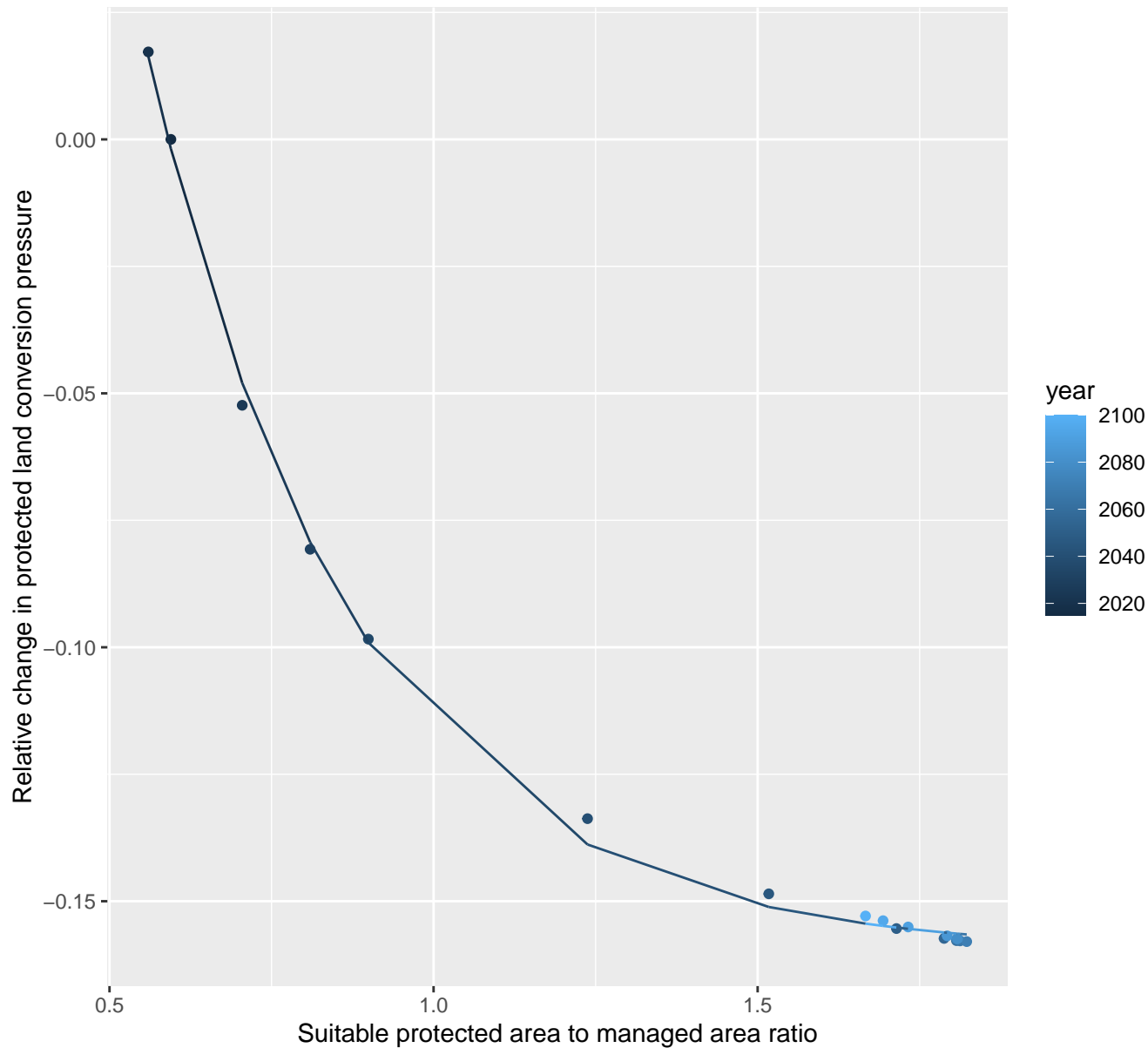




# 5151 Protected land conversion pressure

nls random pval = 0.01512

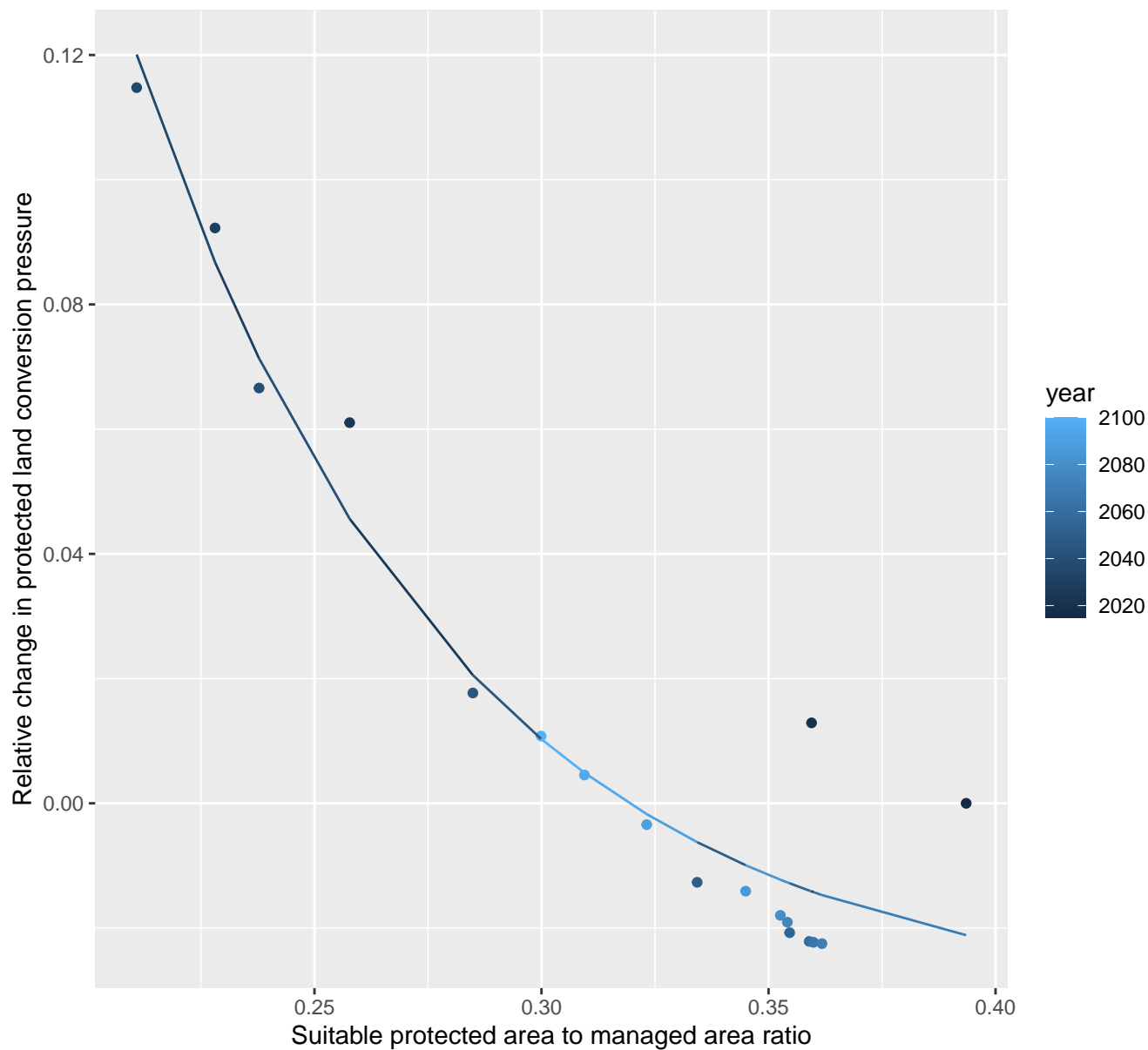
$$y = -0.16 + 1.02 \cdot \exp(-3.13 \cdot x)$$



# 5152 Protected land conversion pressure

nls random pval = 0.01512

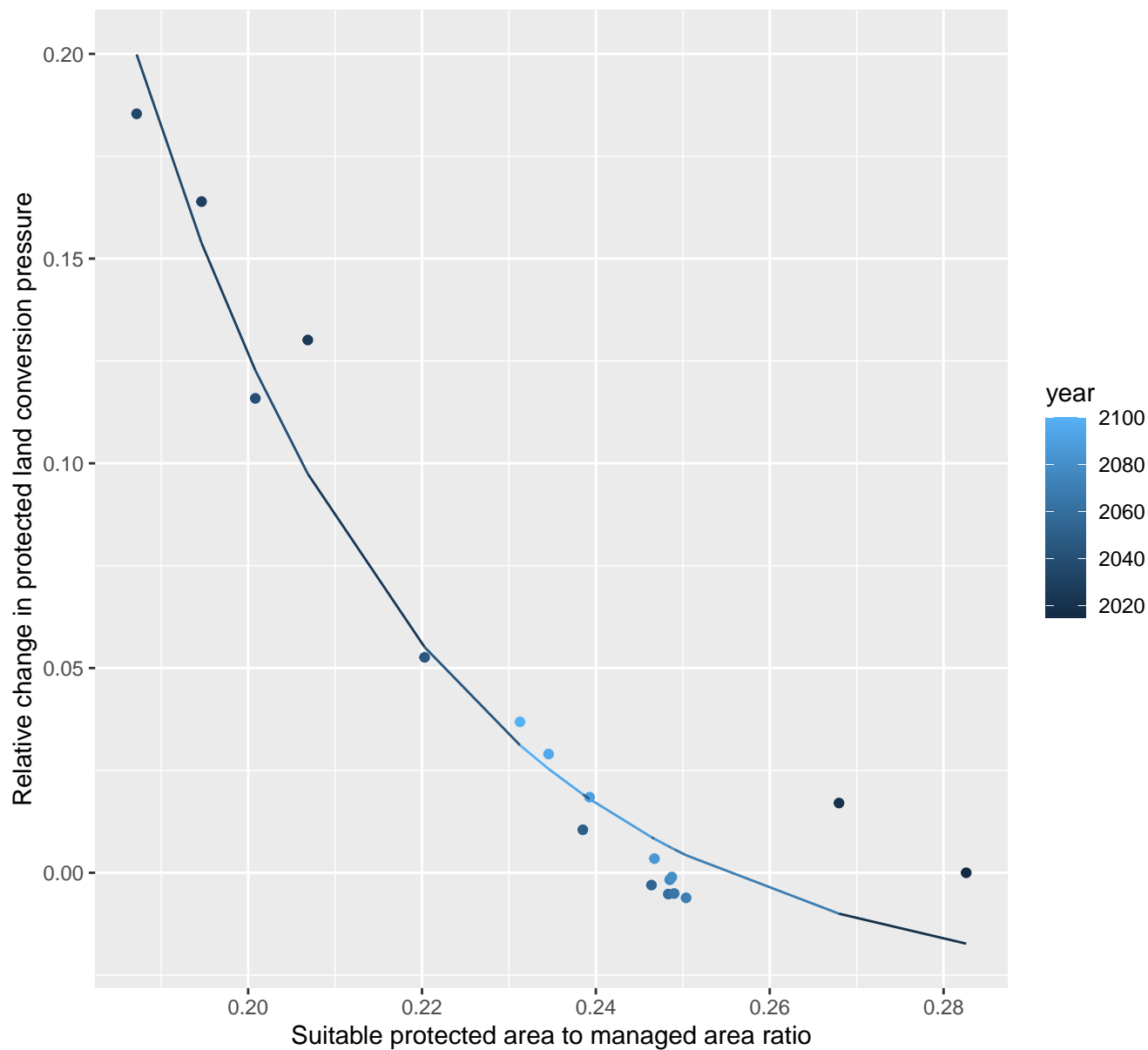
$$y = -0.03 + 3.1 \cdot \exp(-14.29 \cdot x)$$



# 5160 Protected land conversion pressure

nls random pval = 0.01512

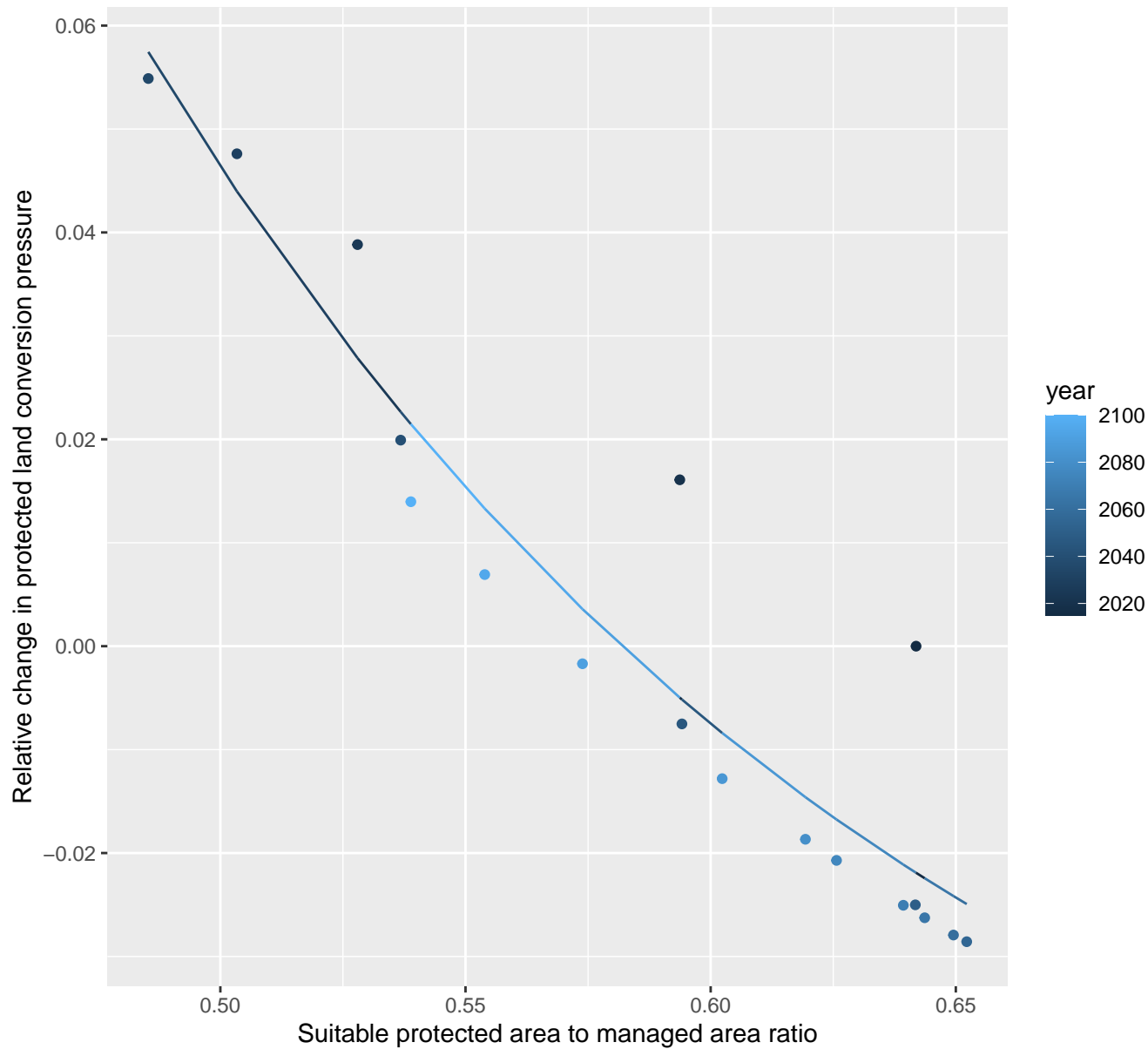
$$y = -0.03 + 61.5 \cdot \exp(-29.85 \cdot x)$$



# 5162 Protected land conversion pressure

nls random pval = 1e-04

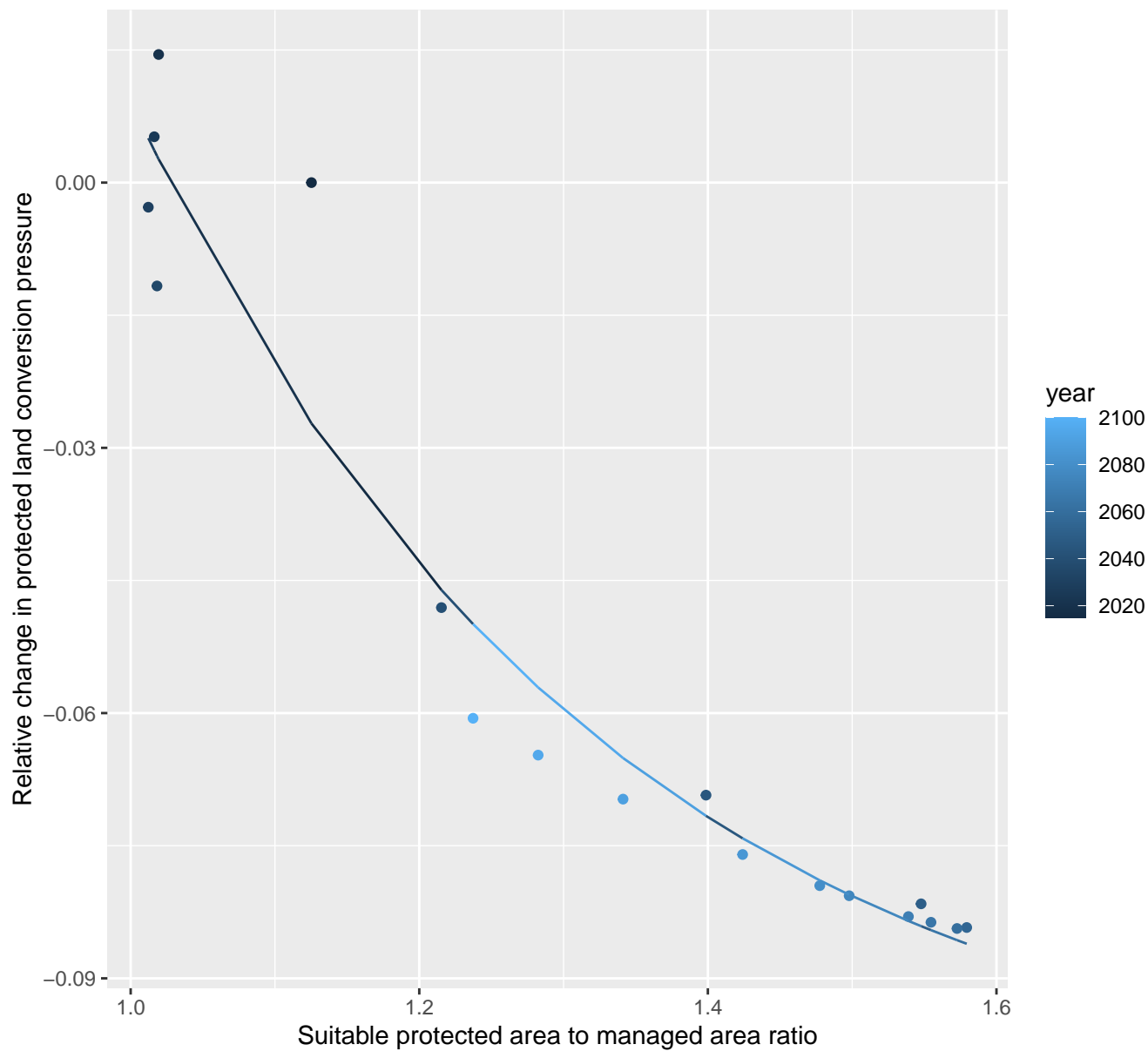
$$y = -0.07 + 2.52 \cdot \exp(-6.13 \cdot x)$$



# 5183 Protected land conversion pressure

nls random pval = 0.00355

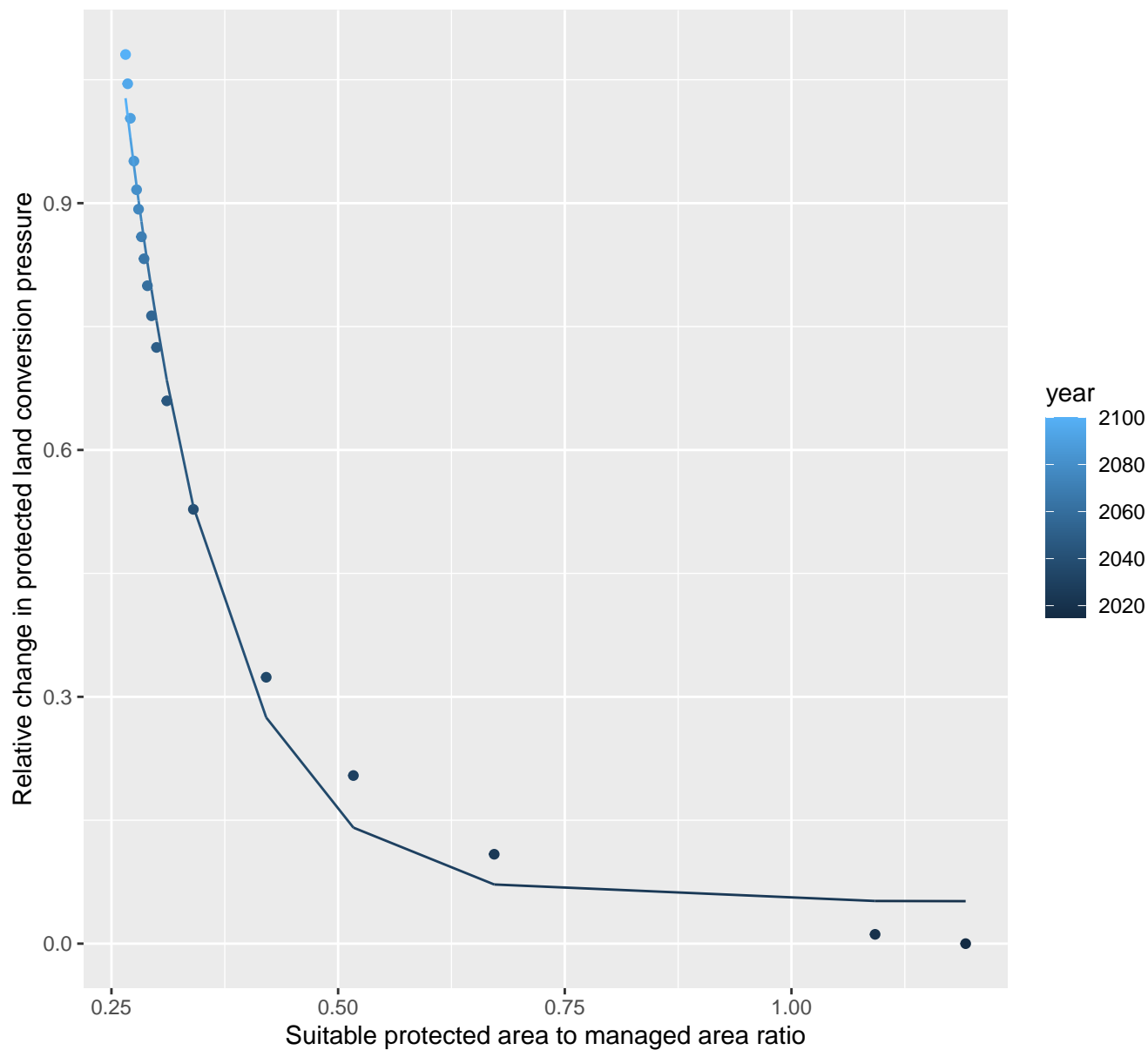
$$y = -0.11 + 2.41 \cdot \exp(-3.04 \cdot x)$$



# 5188 Protected land conversion pressure

nls random pval = 0.00355

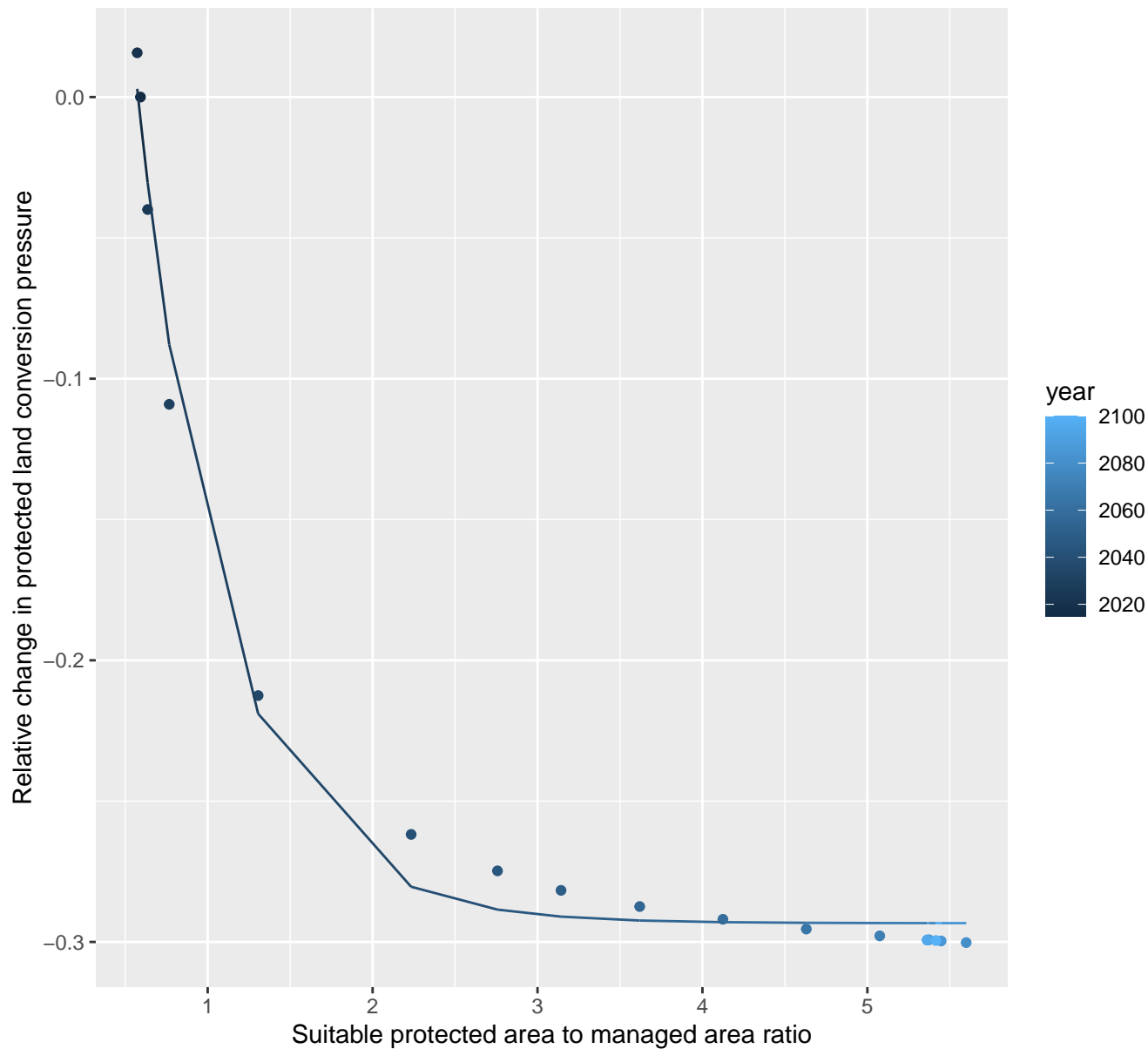
$$y=0.05+12.19*\exp(-9.51*x)$$



# 31169 Protected land conversion pressure

nls random pval = 0.00355

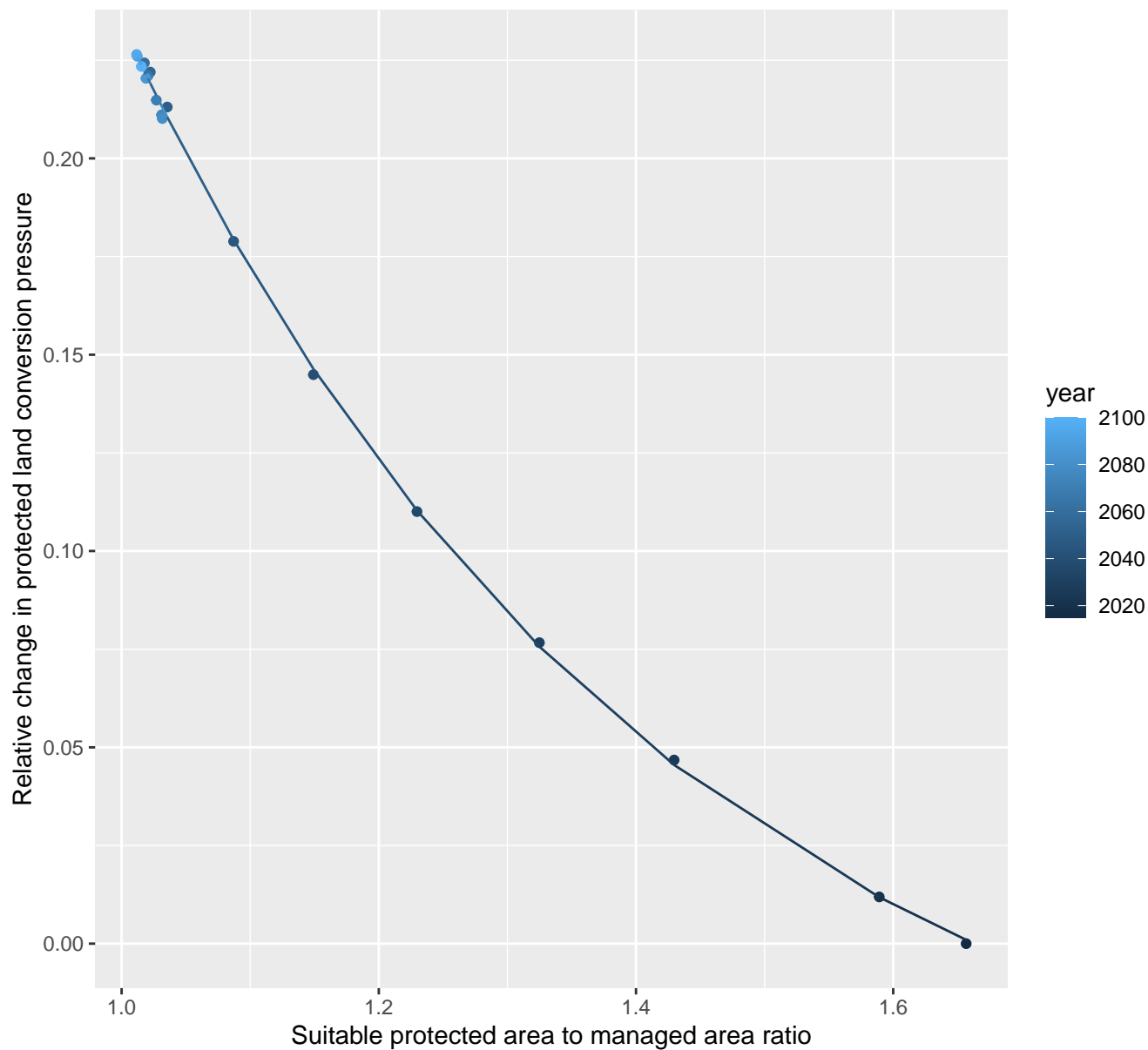
$$y = -0.29 + 0.87 \cdot \exp(-1.88 \cdot x)$$



# 31200 Protected land conversion pressure

nls random pval = 0.14491

$$y = -0.06 + 3.15 \cdot \exp(-2.36 \cdot x)$$

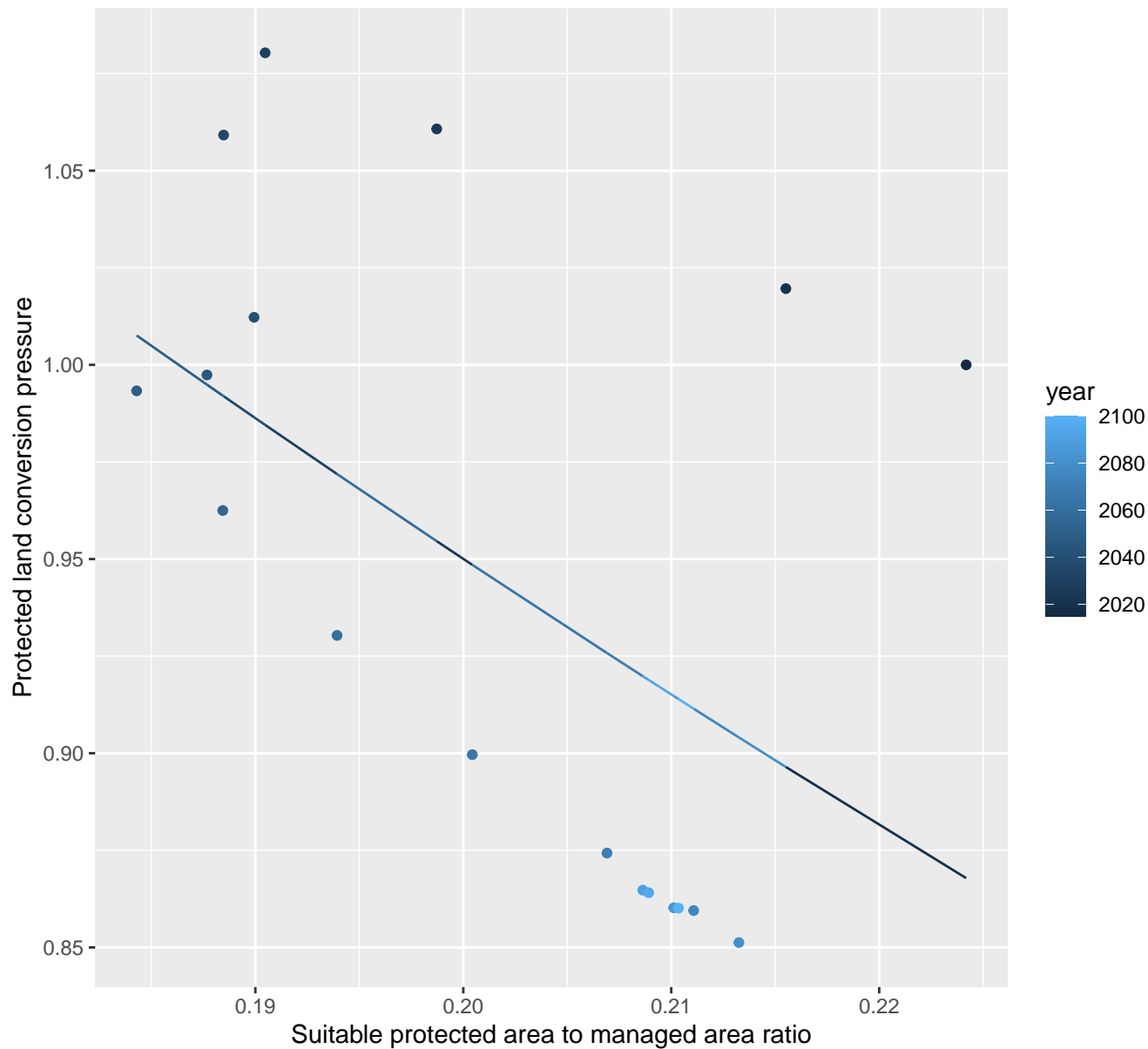




# 31203 Protected land conversion pressure

linear-log(y)  $r^2 = 0.26441$   $pval = 0.02902$  random  $pval = 1e-04$

$$y = 2.01 * \exp(-3.74 * x)$$

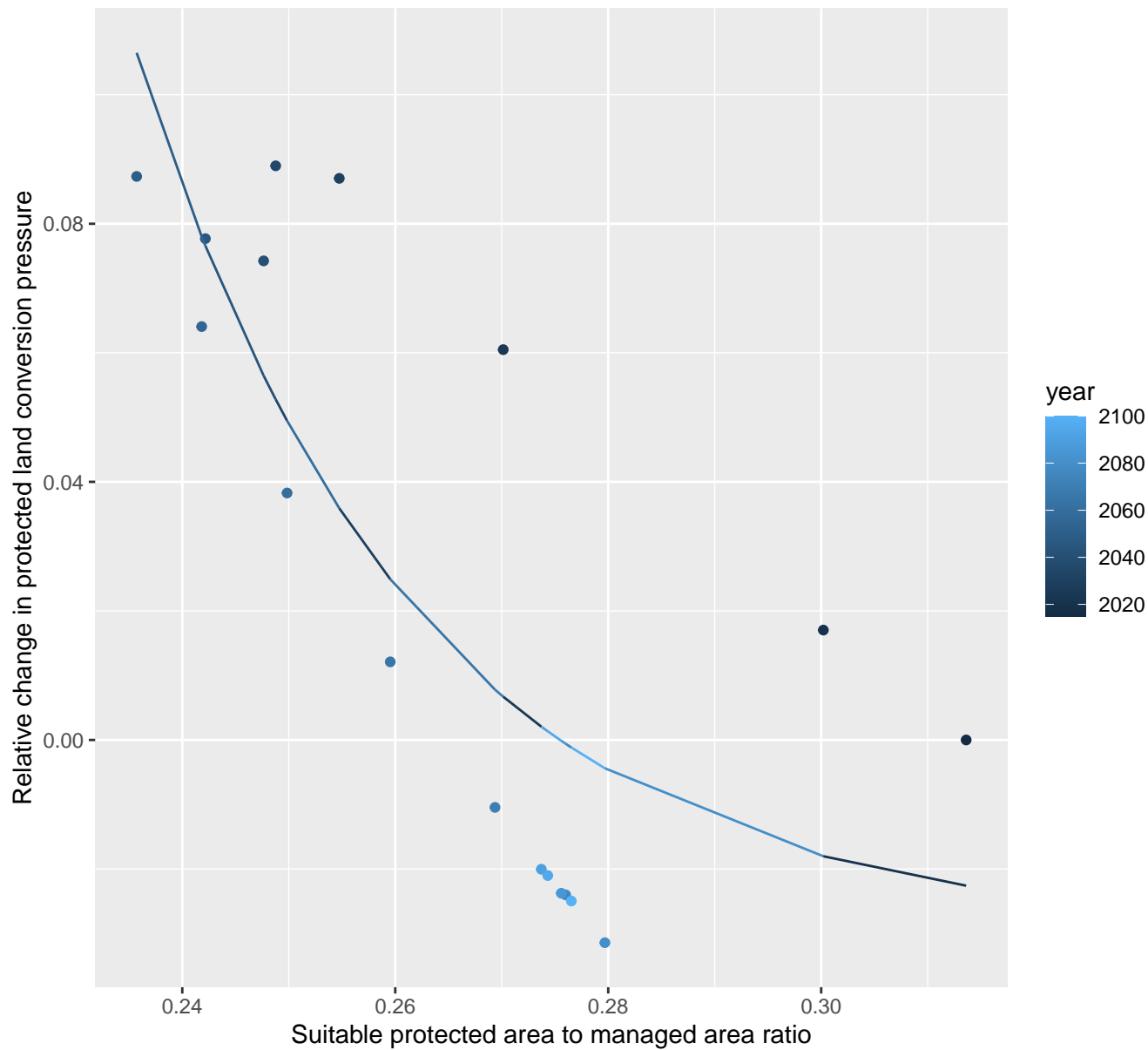




# 31206 Protected land conversion pressure

nls random pval = 0.00355

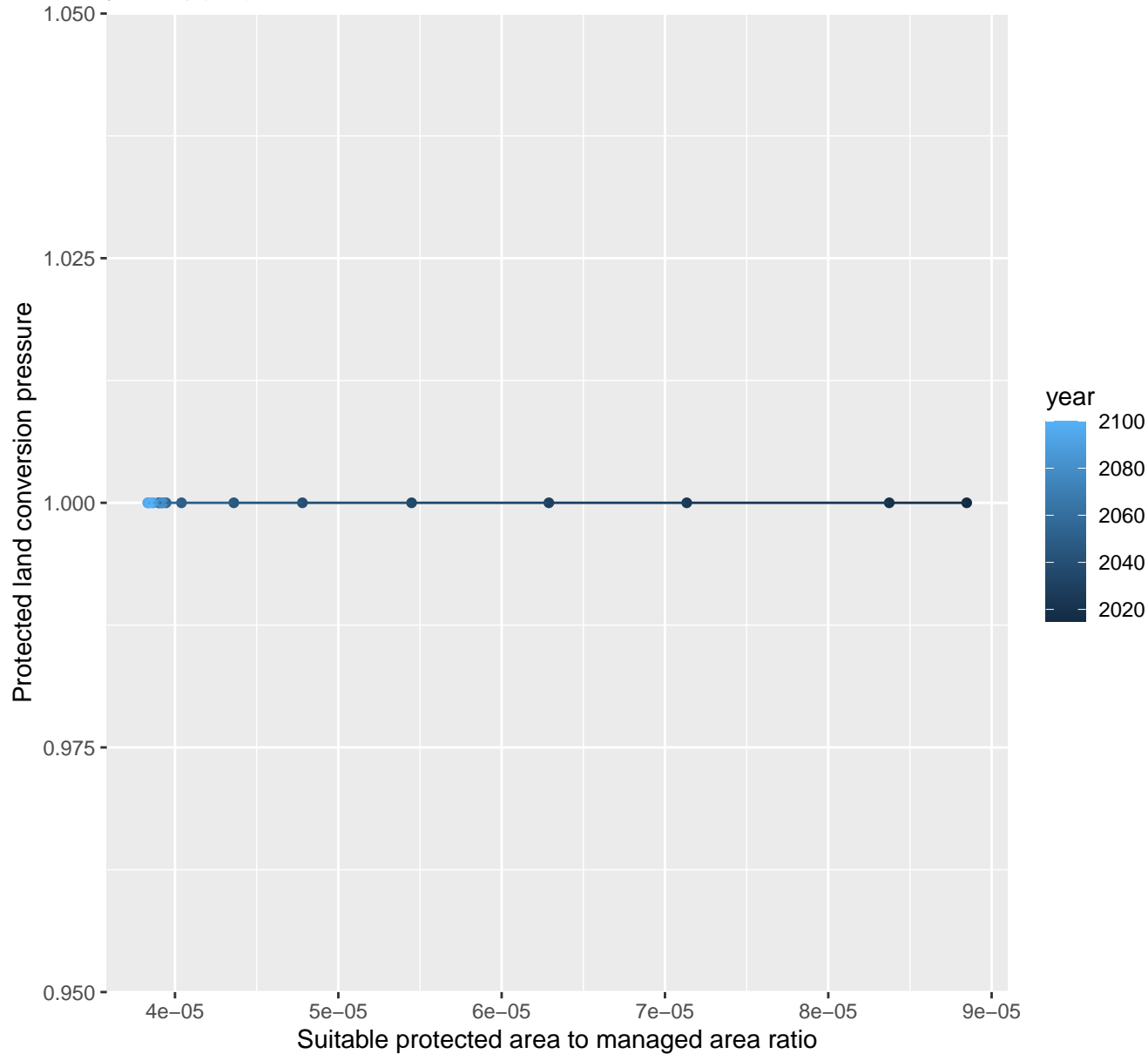
$$y = -0.03 + 1198.58 \cdot \exp(-38.54 \cdot x)$$



# 31207 Protected land conversion pressure

linear-log(y)  $r^2 = 0.10546$   $pval = 0.18857$  random  $pval = NaN$

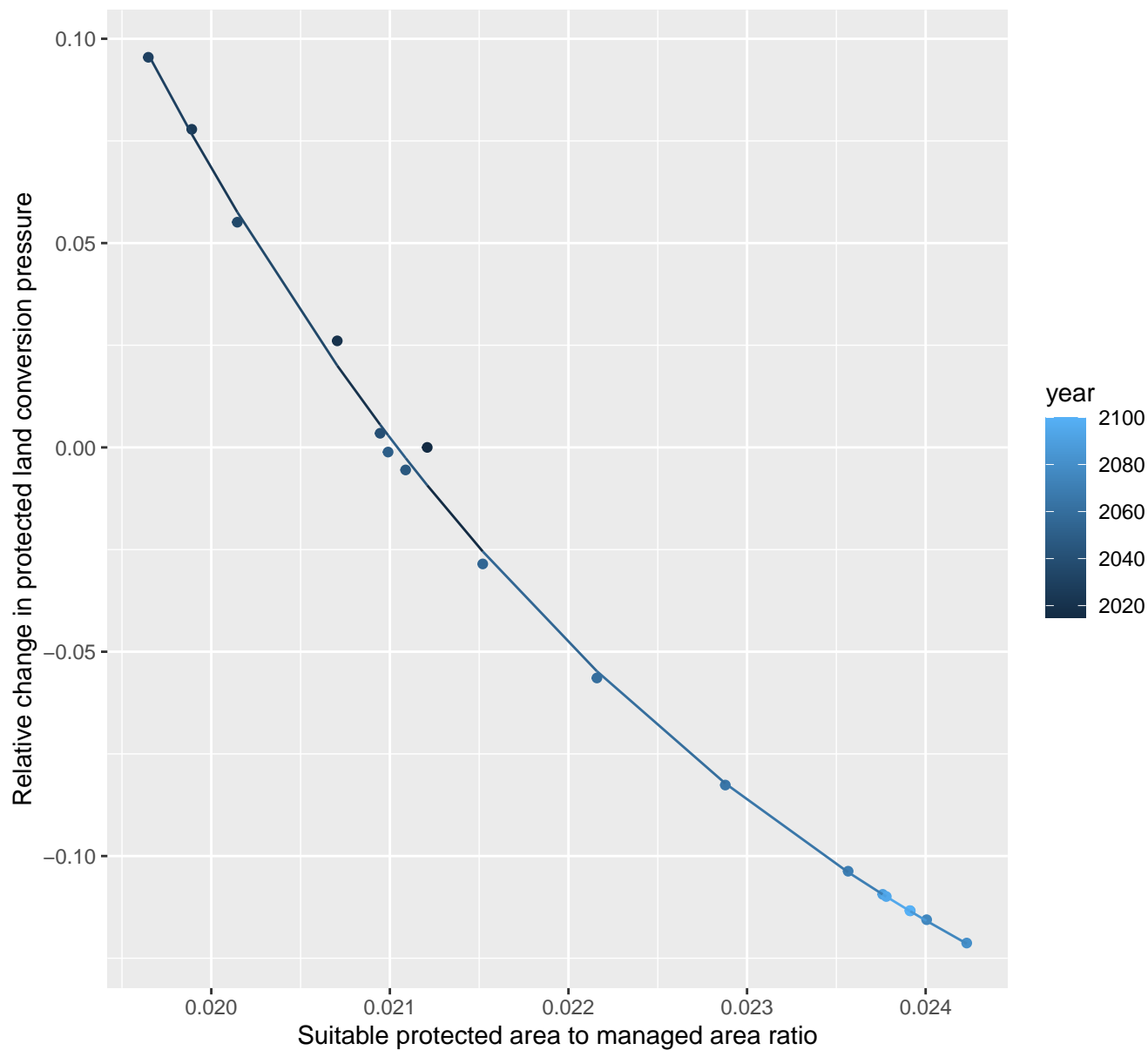
$$y = 1 * \exp(0 * x)$$



# 31209 Protected land conversion pressure

nls random pval = 0.01512

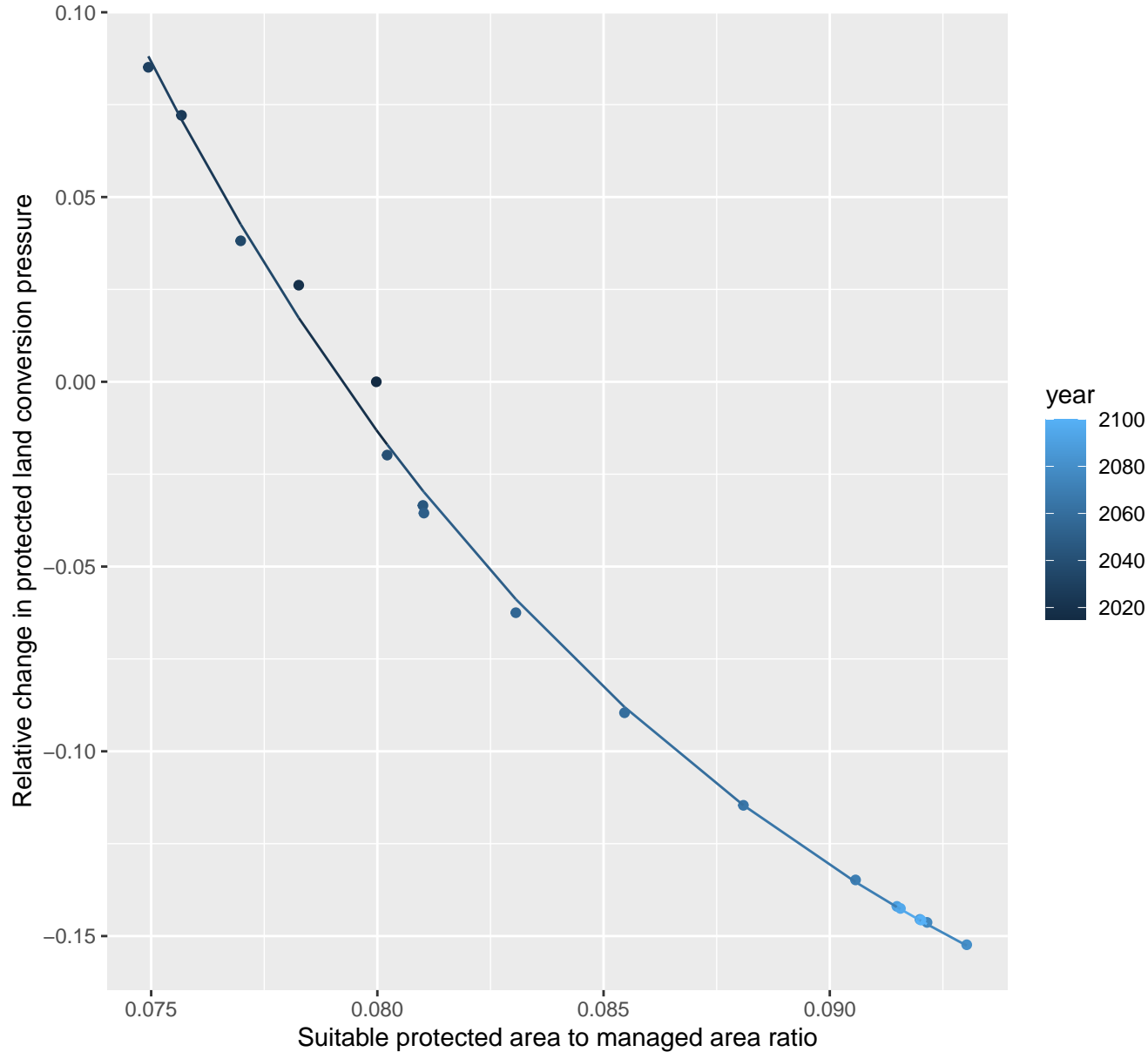
$$y = -0.21 + 61.34 \cdot \exp(-269.67 \cdot x)$$



# 31210 Protected land conversion pressure

nls random pval = 0.01512

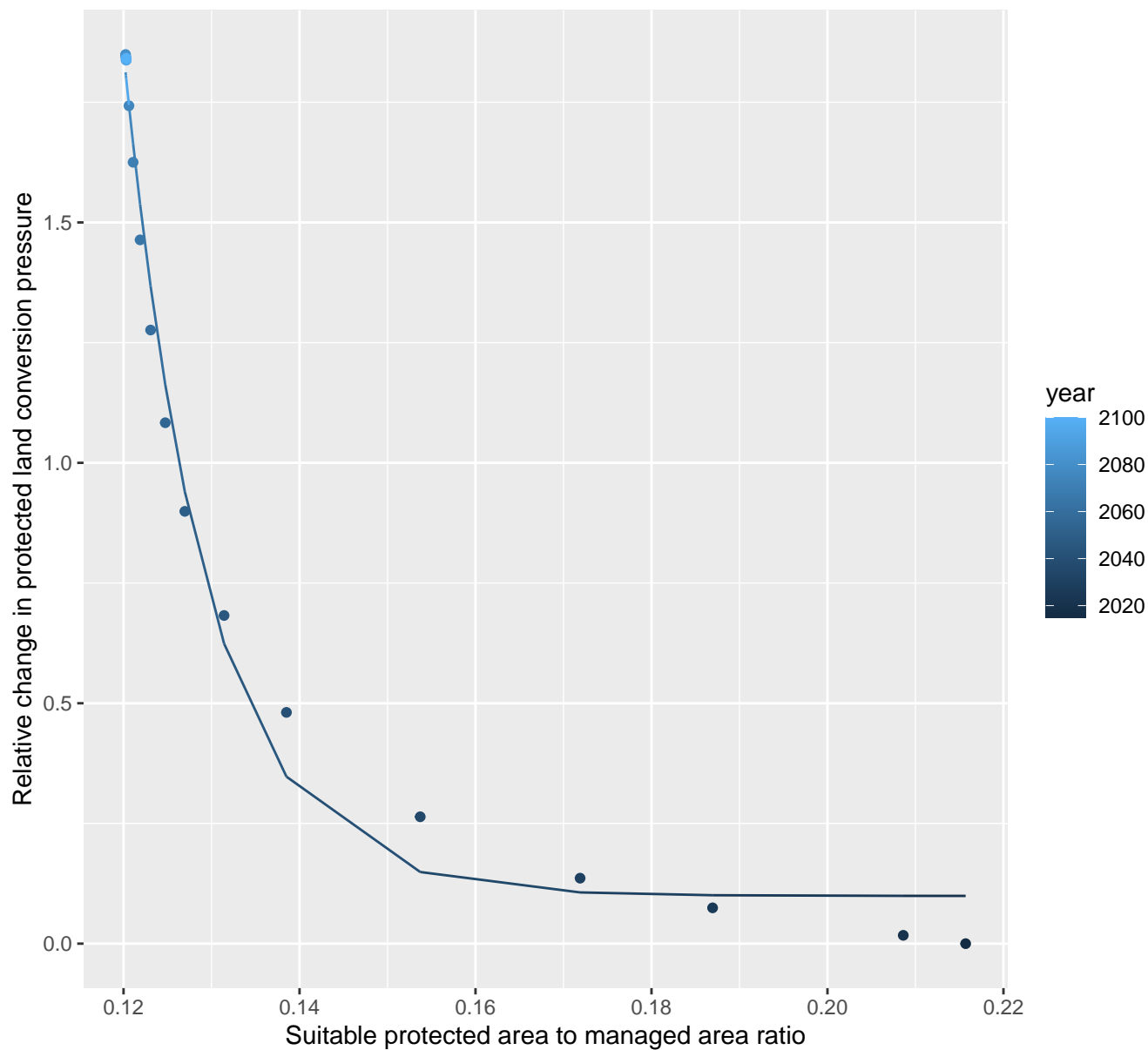
$$y = -0.24 + 78.69 \cdot \exp(-73.13 \cdot x)$$



# 31212 Protected land conversion pressure

nls random pval = 0.00355

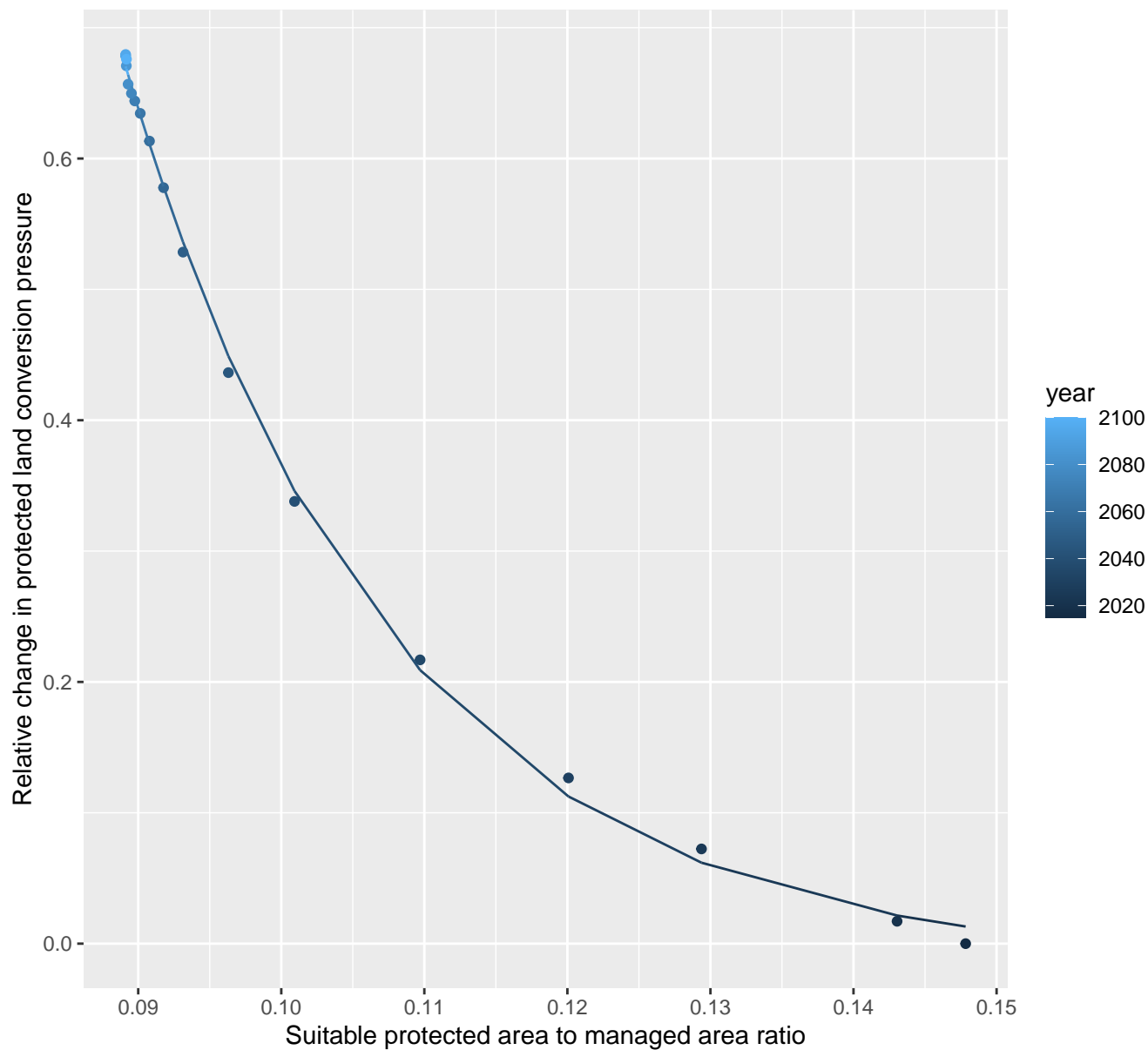
$$y=0.1+564503.45*\exp(-105.68*x)$$



# 31213 Protected land conversion pressure

nls random pval = 0.05194

$$y = -0.02 + 86.71 \cdot \exp(-54.31 \cdot x)$$

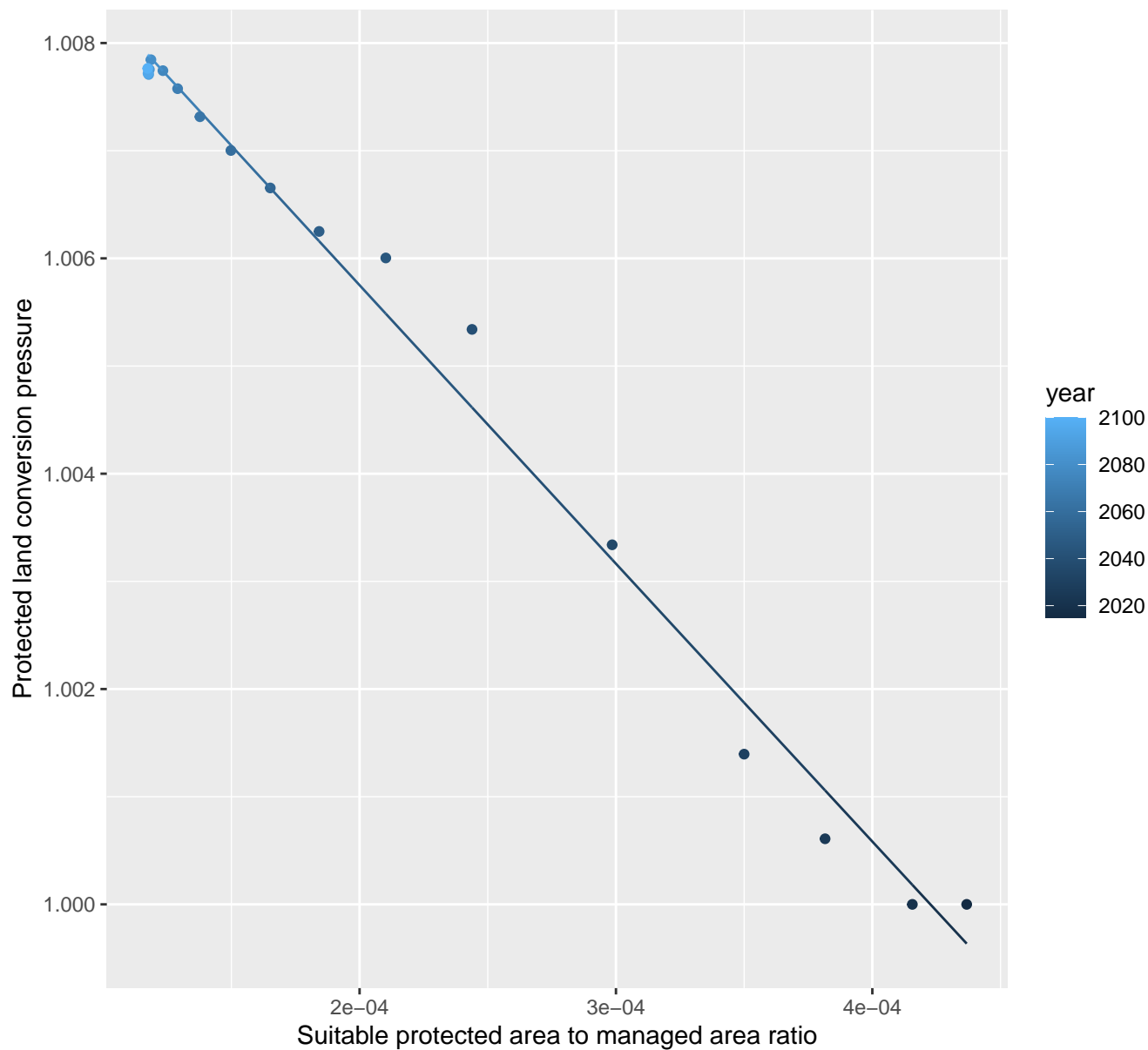




# 31214 Protected land conversion pressure

linear-log(y)  $r^2 = 0.98979$   $pval = 0$  random  $pval = 0.05194$

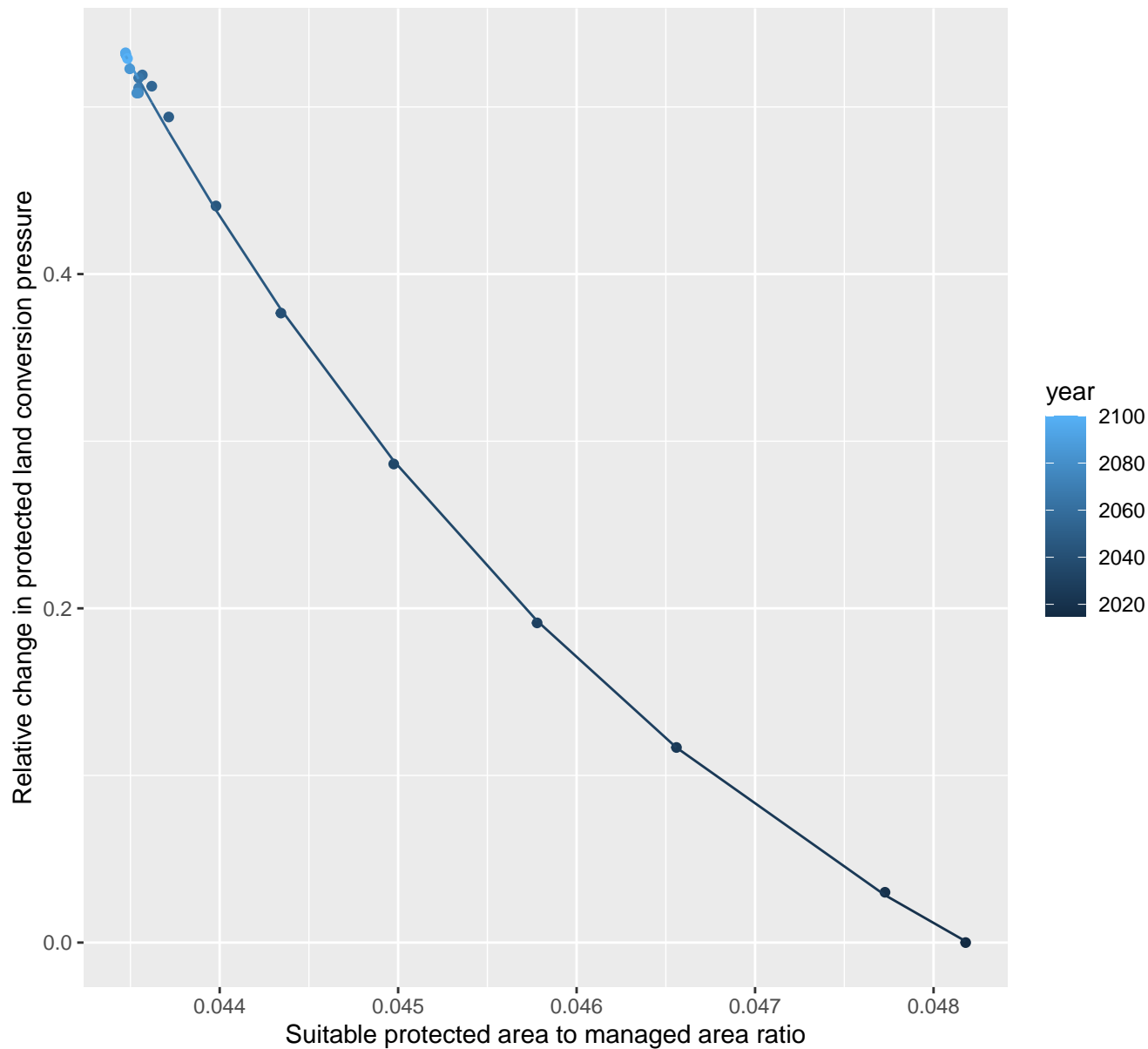
$$y = 1.01 * \exp(-25.76 * x)$$



# 31215 Protected land conversion pressure

nls random pval = 0.05194

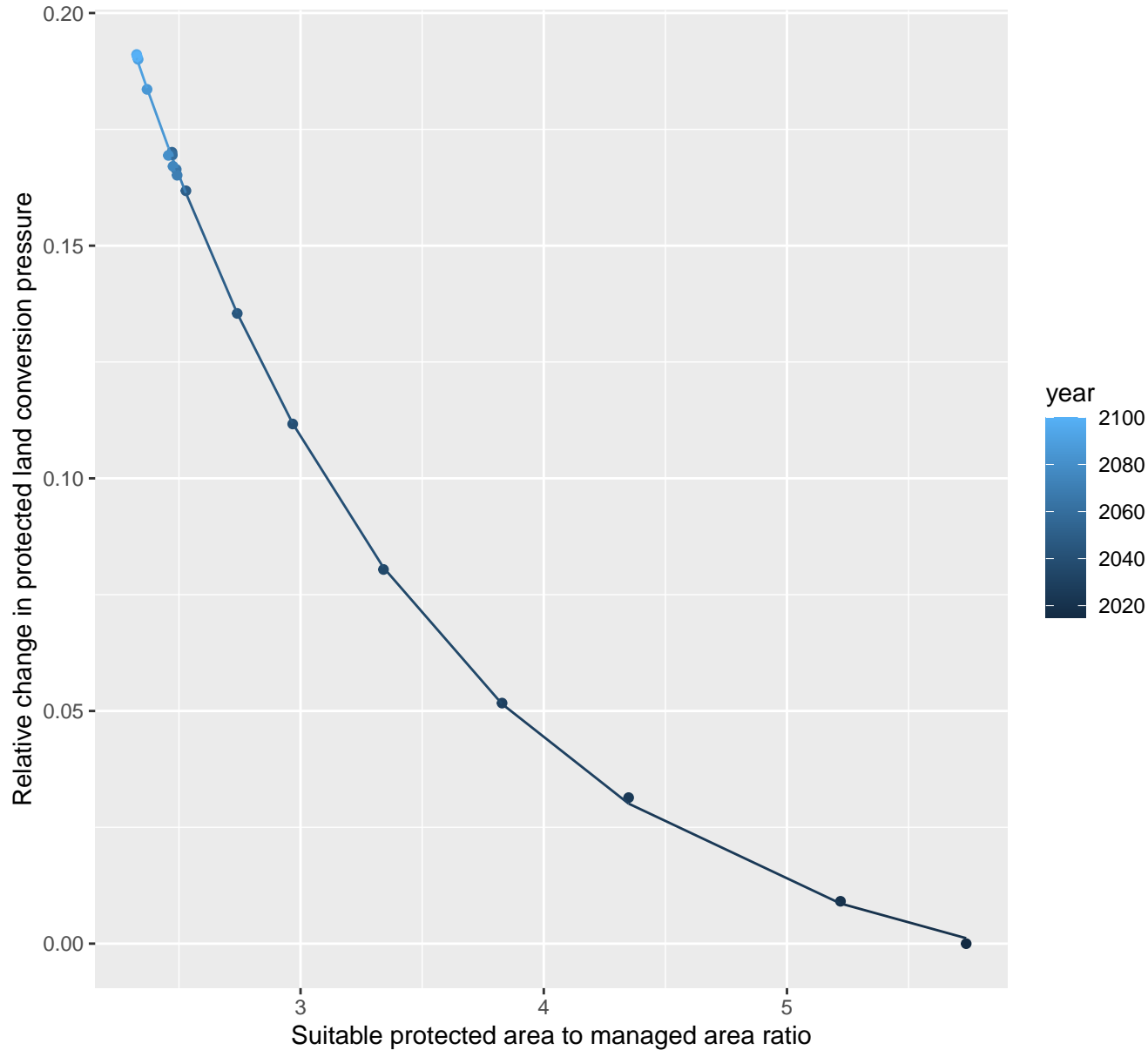
$$y = -0.22 + 58621.34 \cdot \exp(-259.1 \cdot x)$$



# 6184 Protected land conversion pressure

nls random pval = 0.05194

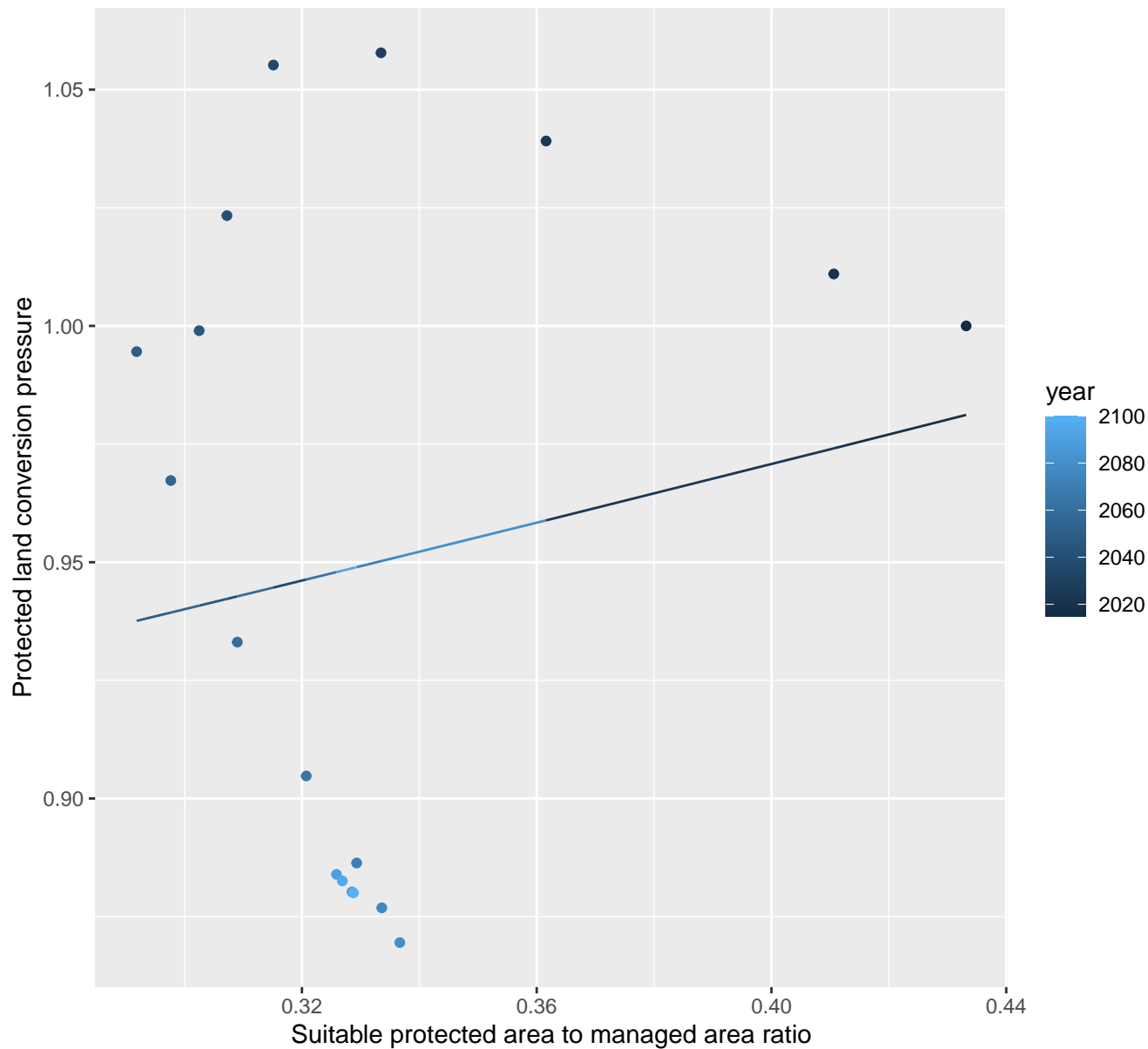
$$y = -0.01 + 1.18 \cdot \exp(-0.75 \cdot x)$$



# 6189 Protected land conversion pressure

linear-log(y)  $r^2 = 0.0255$   $p\text{val} = 0.52681$  random  $p\text{val} = 1\text{e-}04$

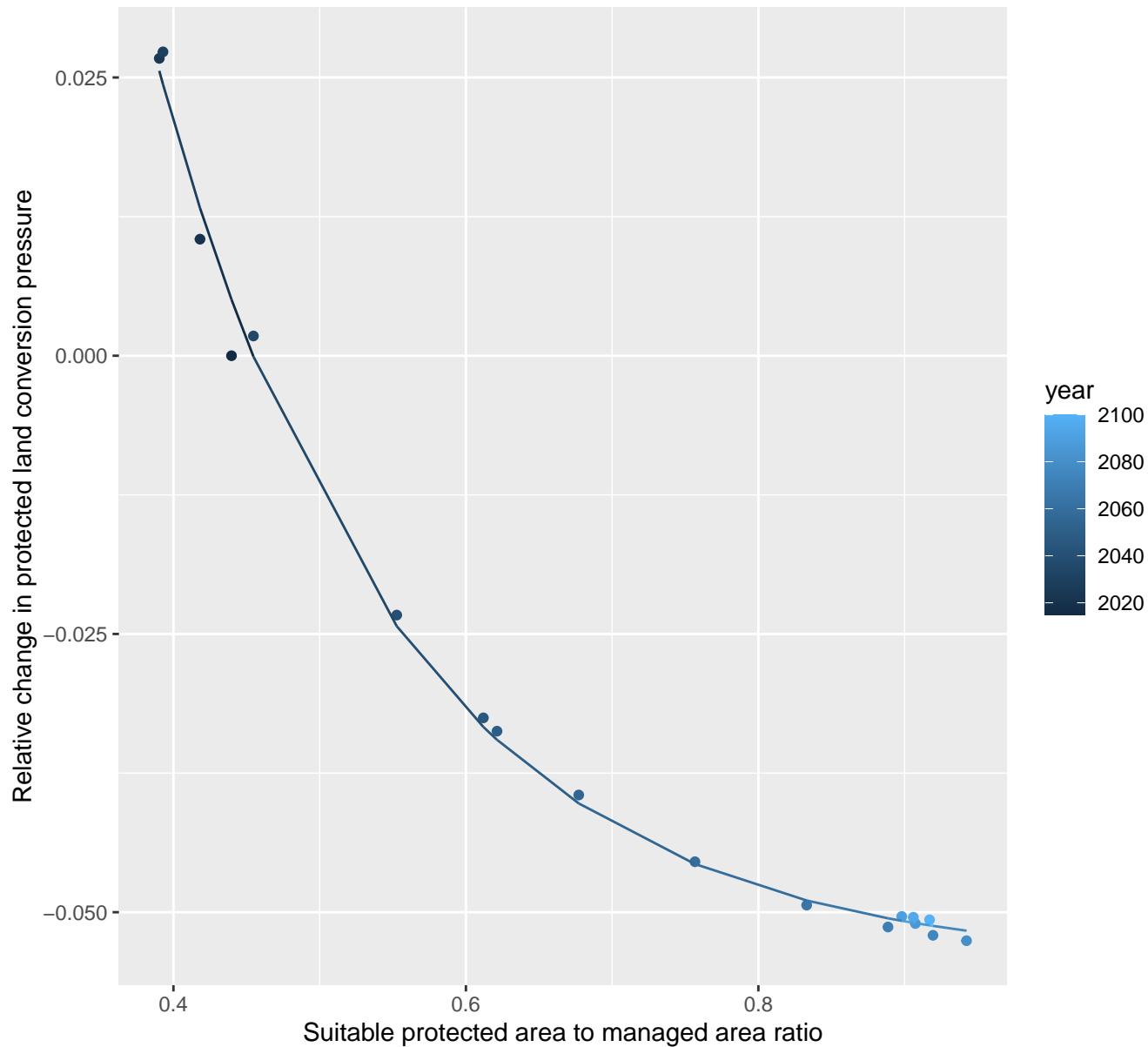
$$y = 0.85 \cdot \exp(0.32 \cdot x)$$



# 6191 Protected land conversion pressure

nls random pval = 0.00355

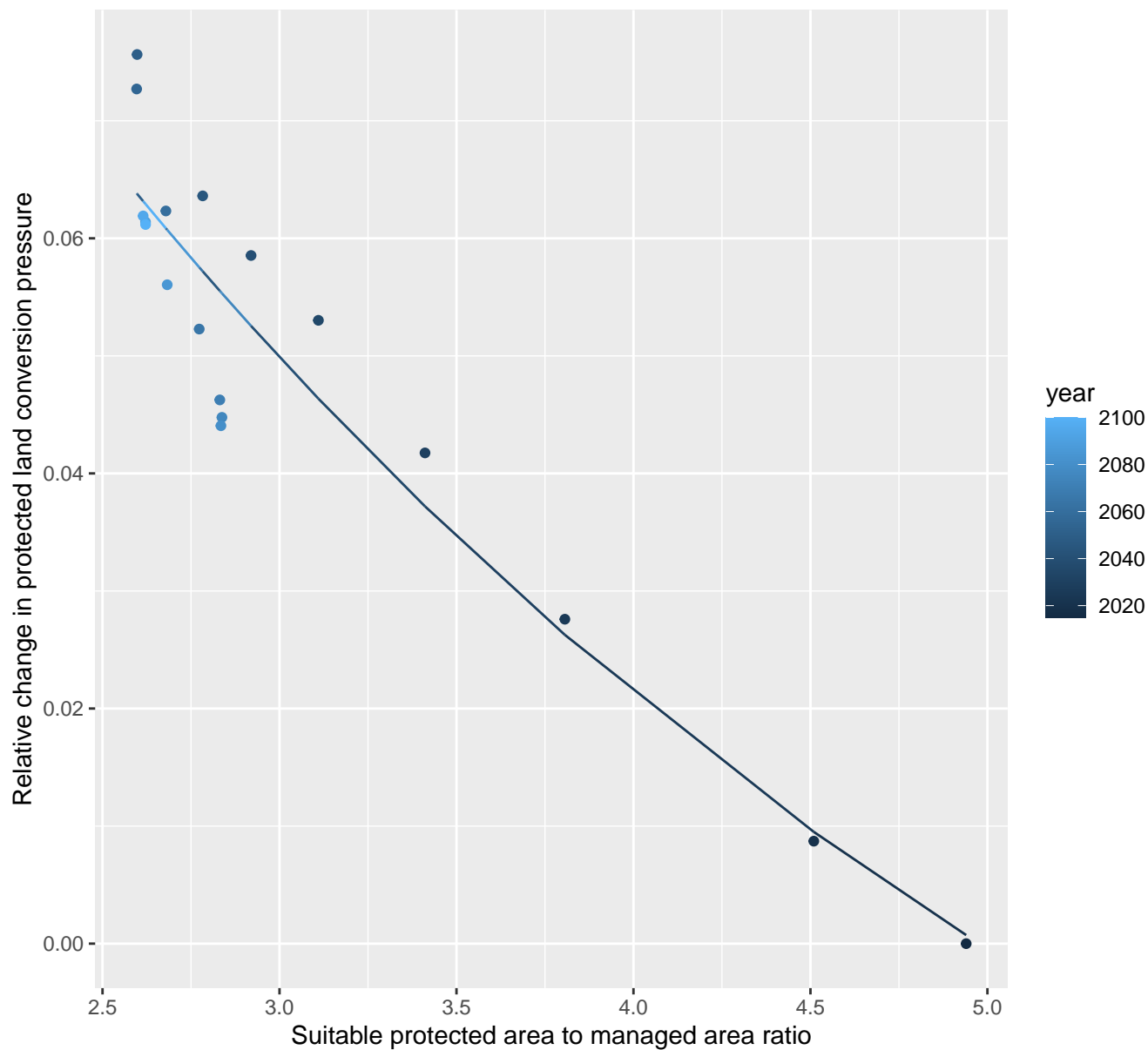
$$y = -0.05 + 0.83 * \exp(-5.99 * x)$$



# 6193 Protected land conversion pressure

nls random pval = 0.00355

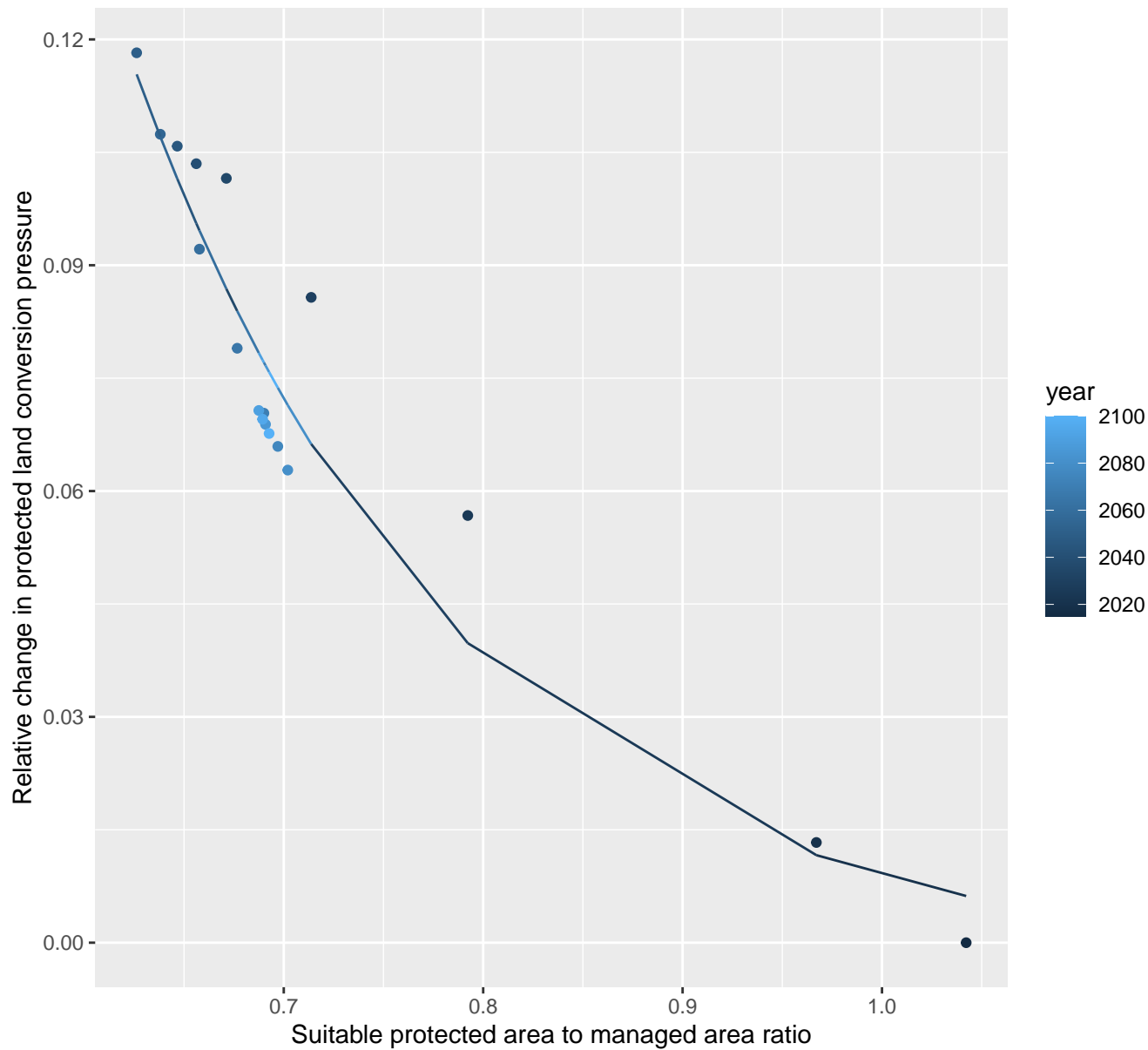
$$y = -0.07 + 0.27 \cdot \exp(-0.27 \cdot x)$$



# 6201 Protected land conversion pressure

nls random pval = 0.00067

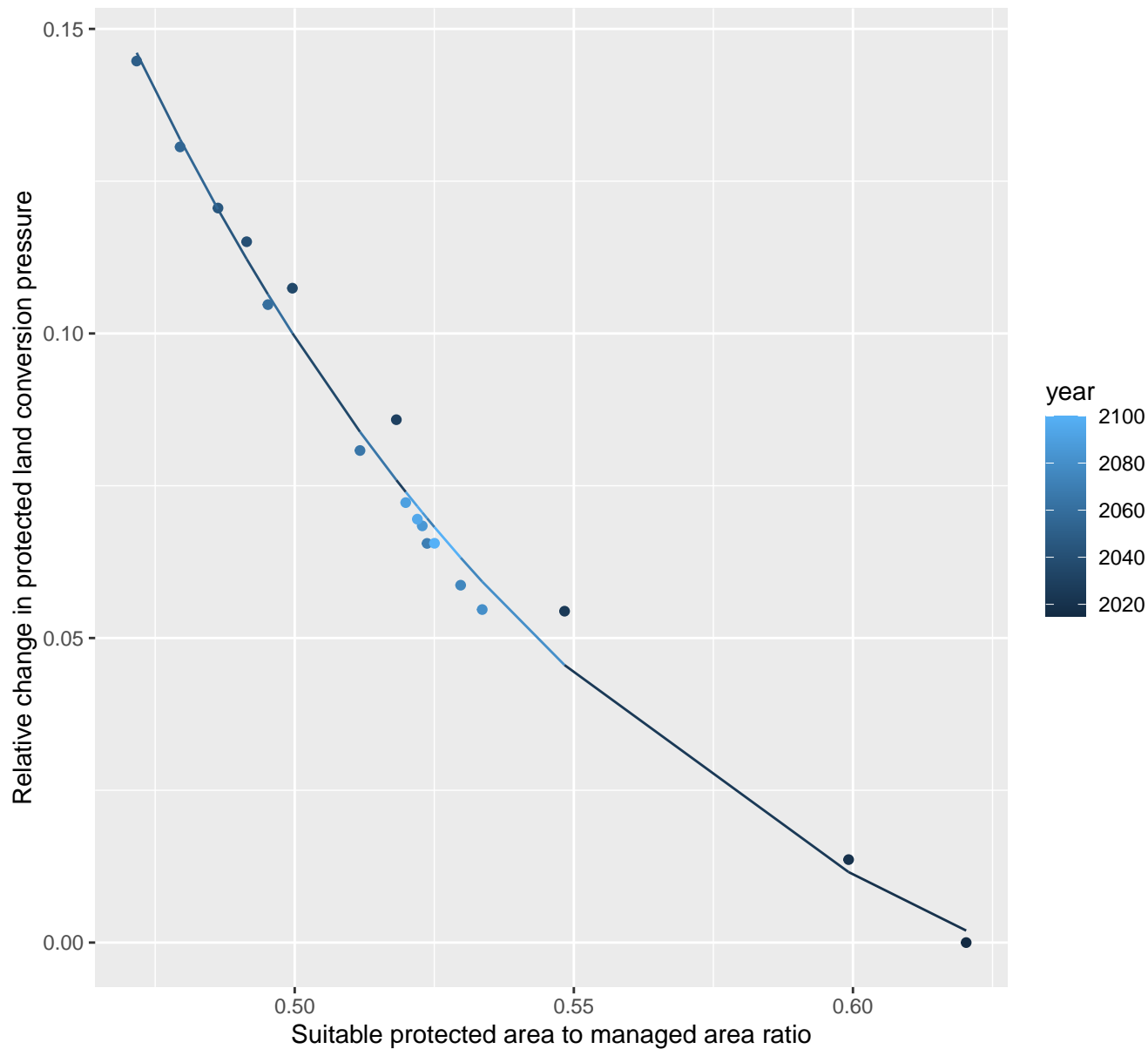
$$y=0+5.47*\exp(-6.12*x)$$



# 6202 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.04 + 24.22 \cdot \exp(-10.35 \cdot x)$$

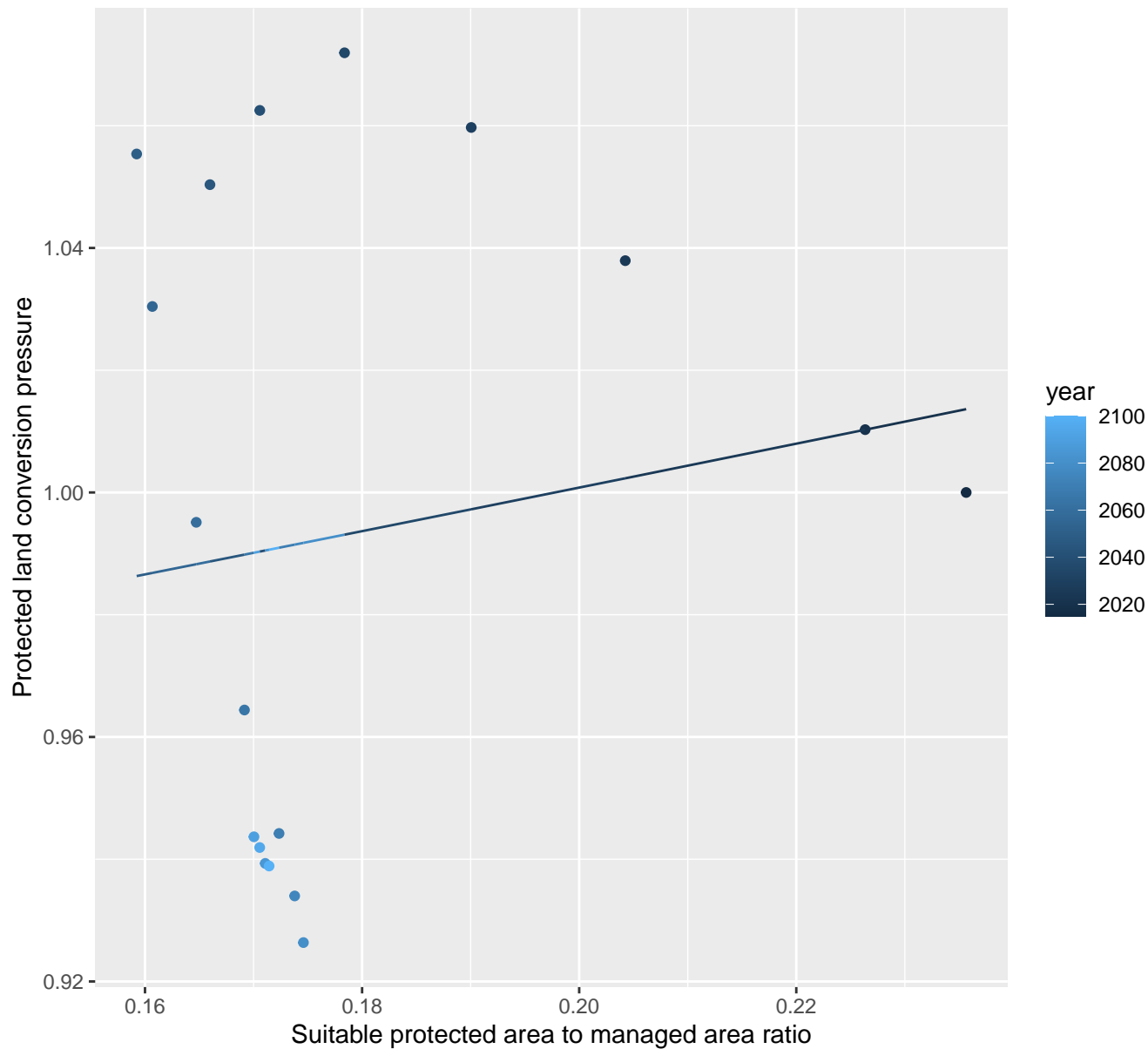




# 6208 Protected land conversion pressure

linear-log(y)  $r^2 = 0.02051$   $p\text{val} = 0.57072$  random  $p\text{val} = 0.00067$

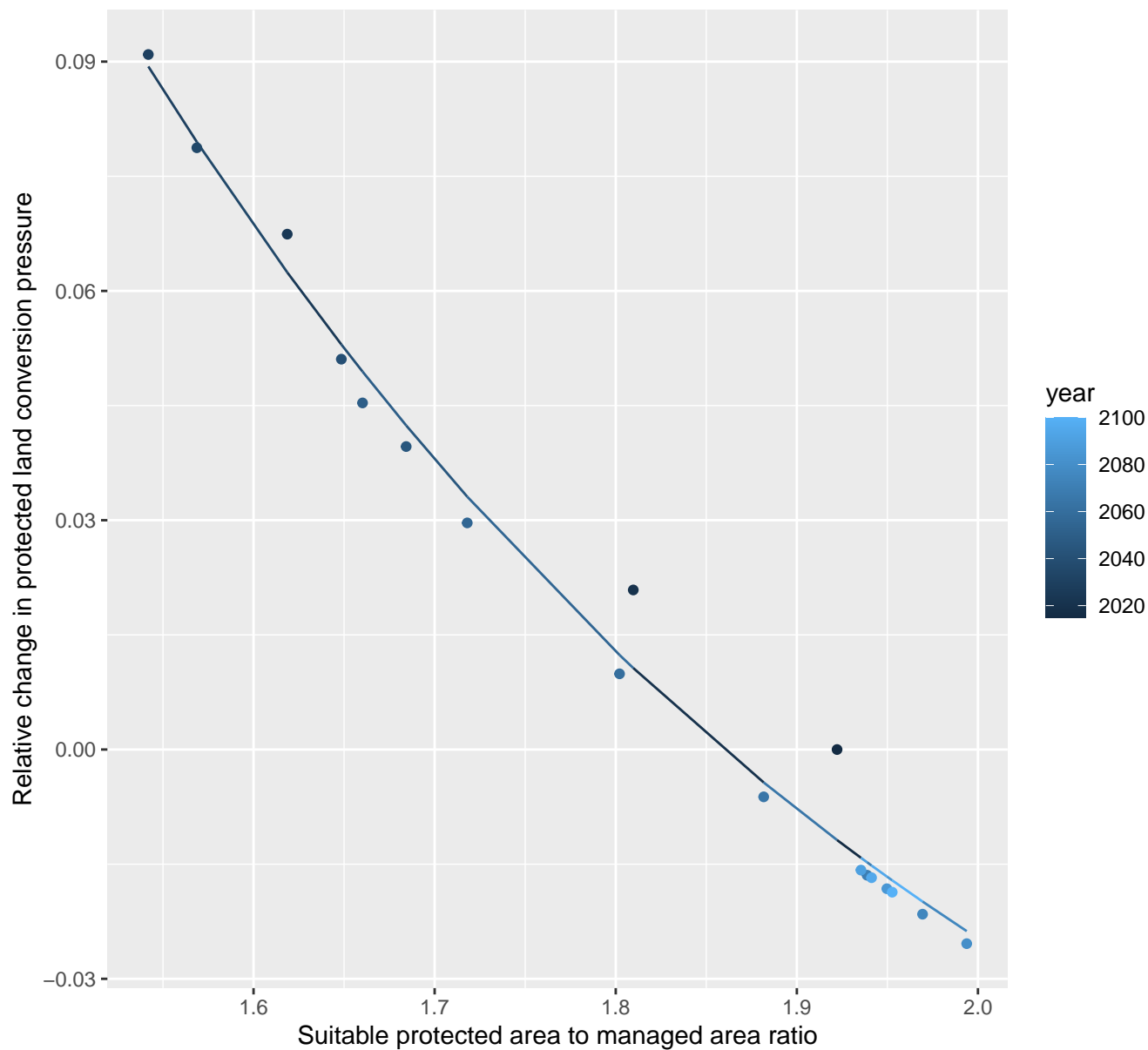
$$y = 0.93 \cdot \exp(0.36 \cdot x)$$



# 6211 Protected land conversion pressure

nls random pval = 0.00067

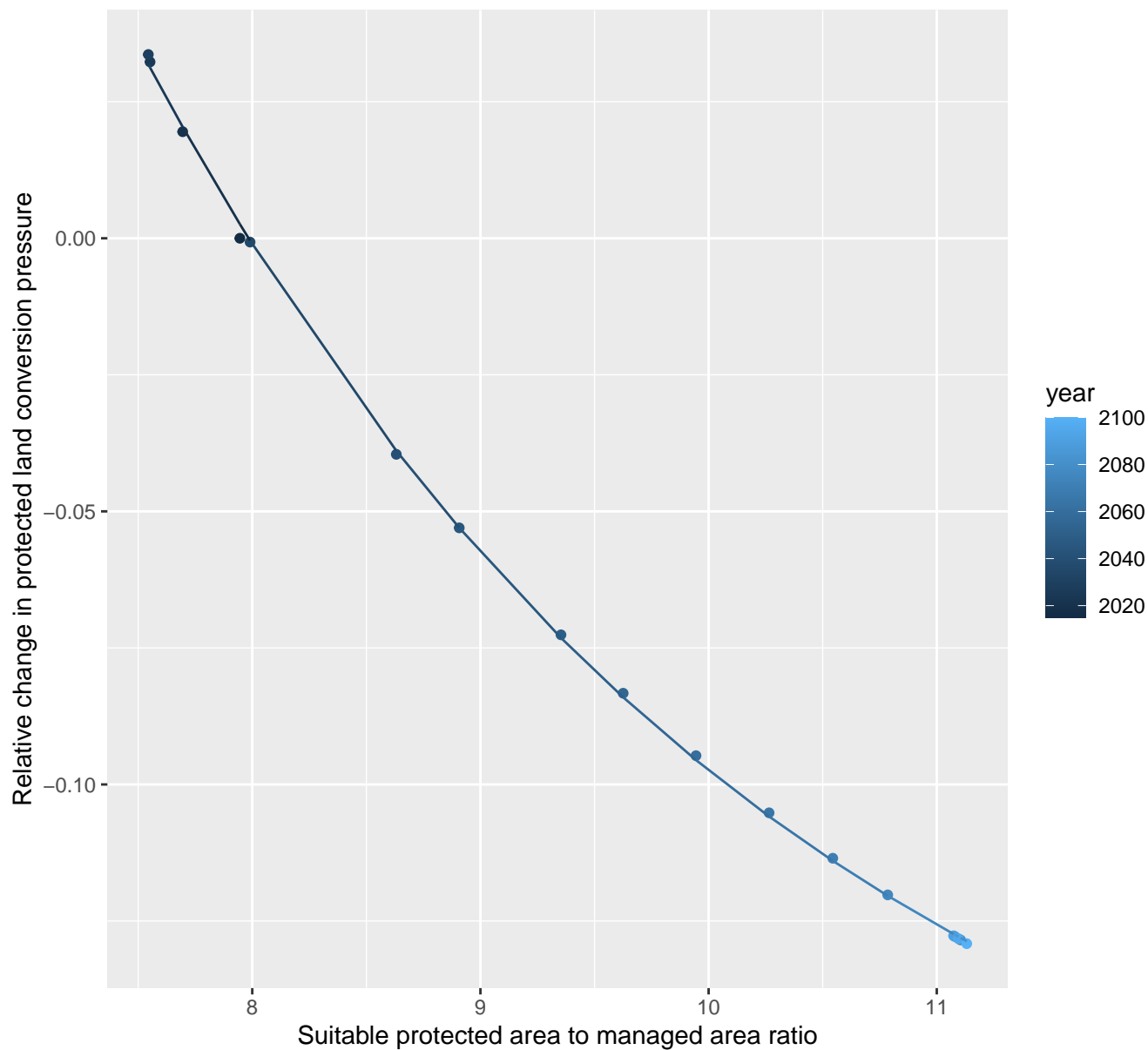
$$y = -0.1 + 4.03 \cdot \exp(-1.97 \cdot x)$$



# 7161 Protected land conversion pressure

nls random pval = 0.01512

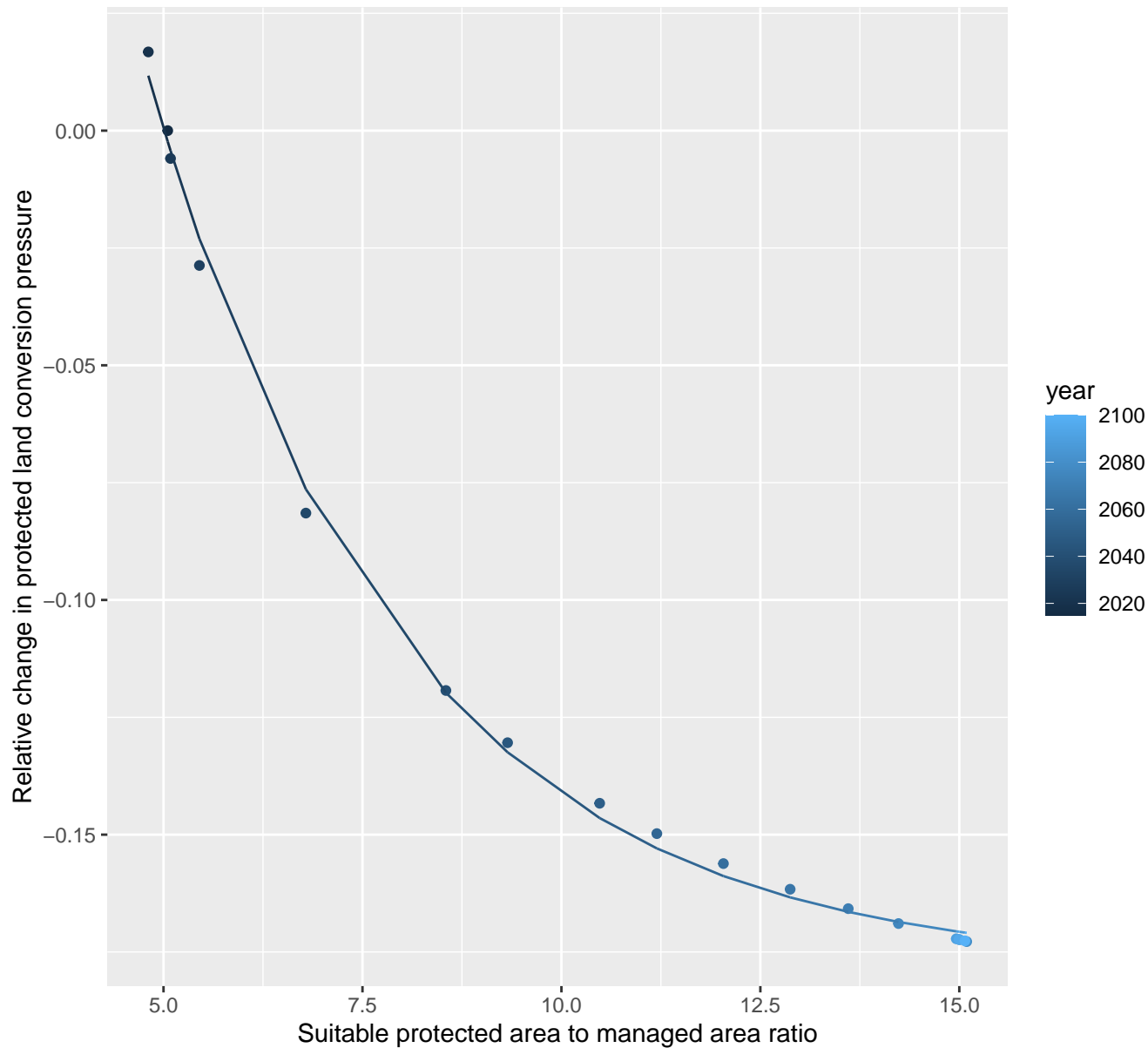
$$y = -0.19 + 3.06 \cdot \exp(-0.35 \cdot x)$$



# 7168 Protected land conversion pressure

nls random pval = 0.00355

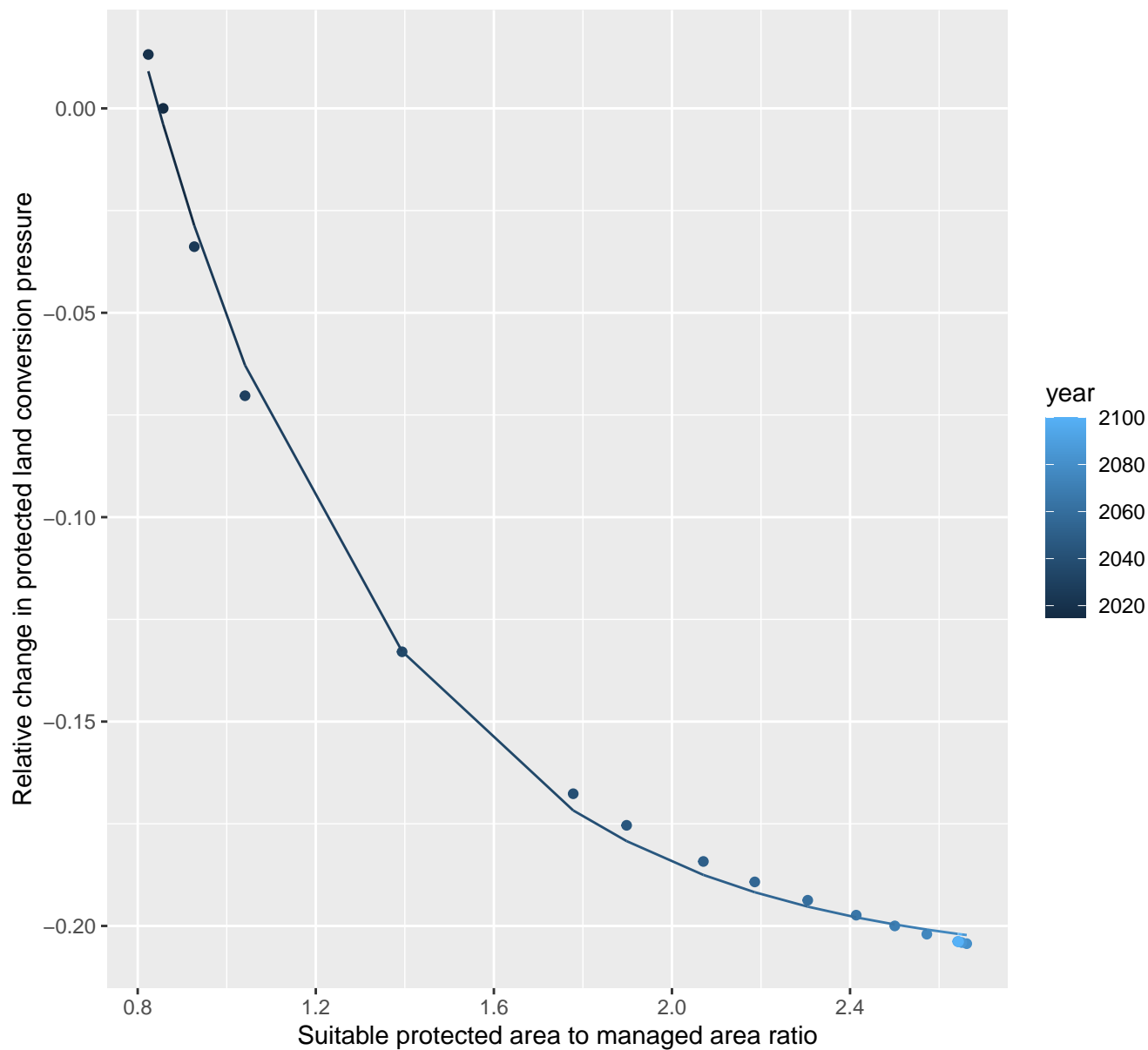
$$y = -0.18 + 0.86 \cdot \exp(-0.31 \cdot x)$$



# 7172 Protected land conversion pressure

nls random pval = 0.00355

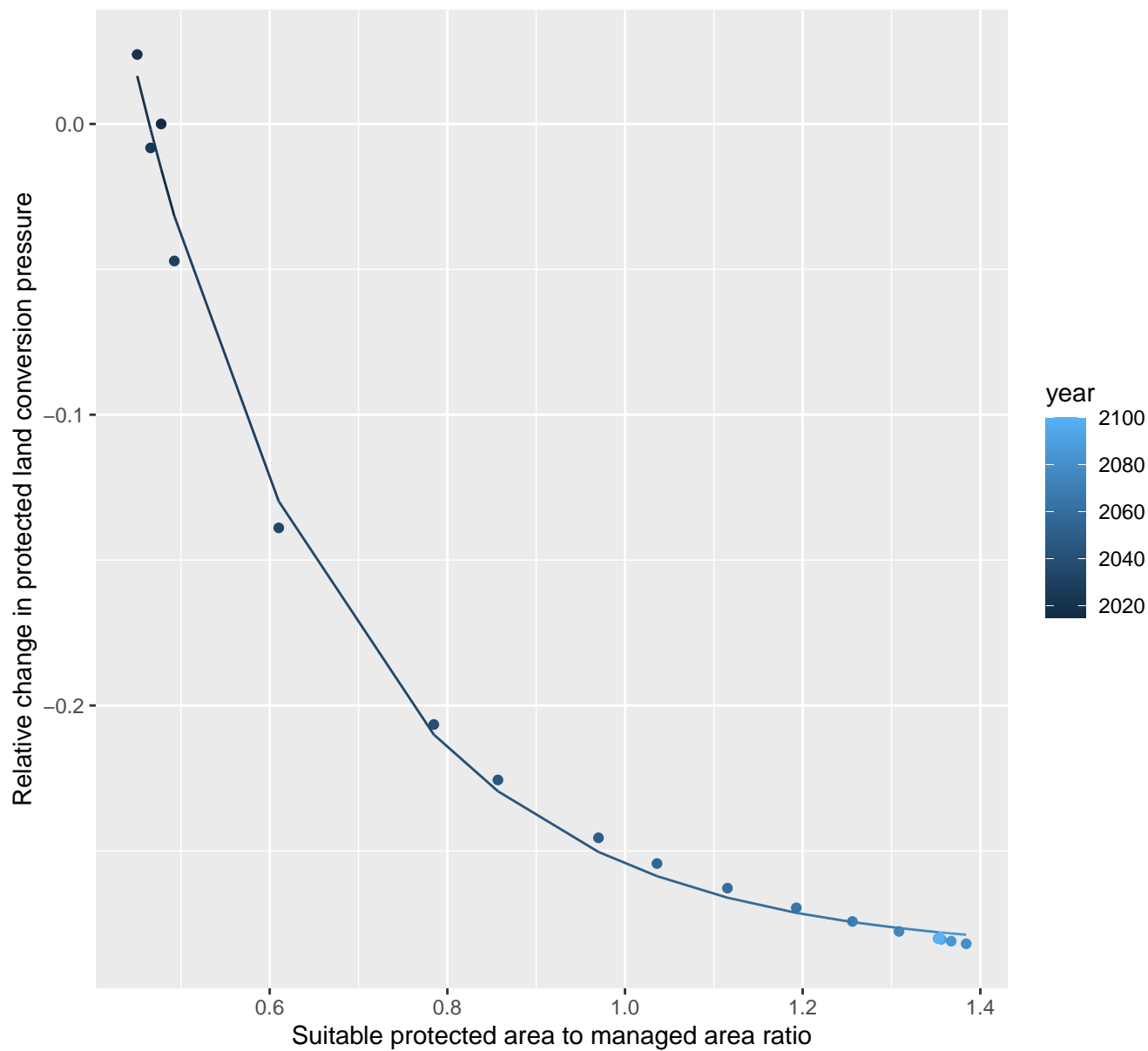
$$y = -0.21 + 0.99 \cdot \exp(-1.83 \cdot x)$$

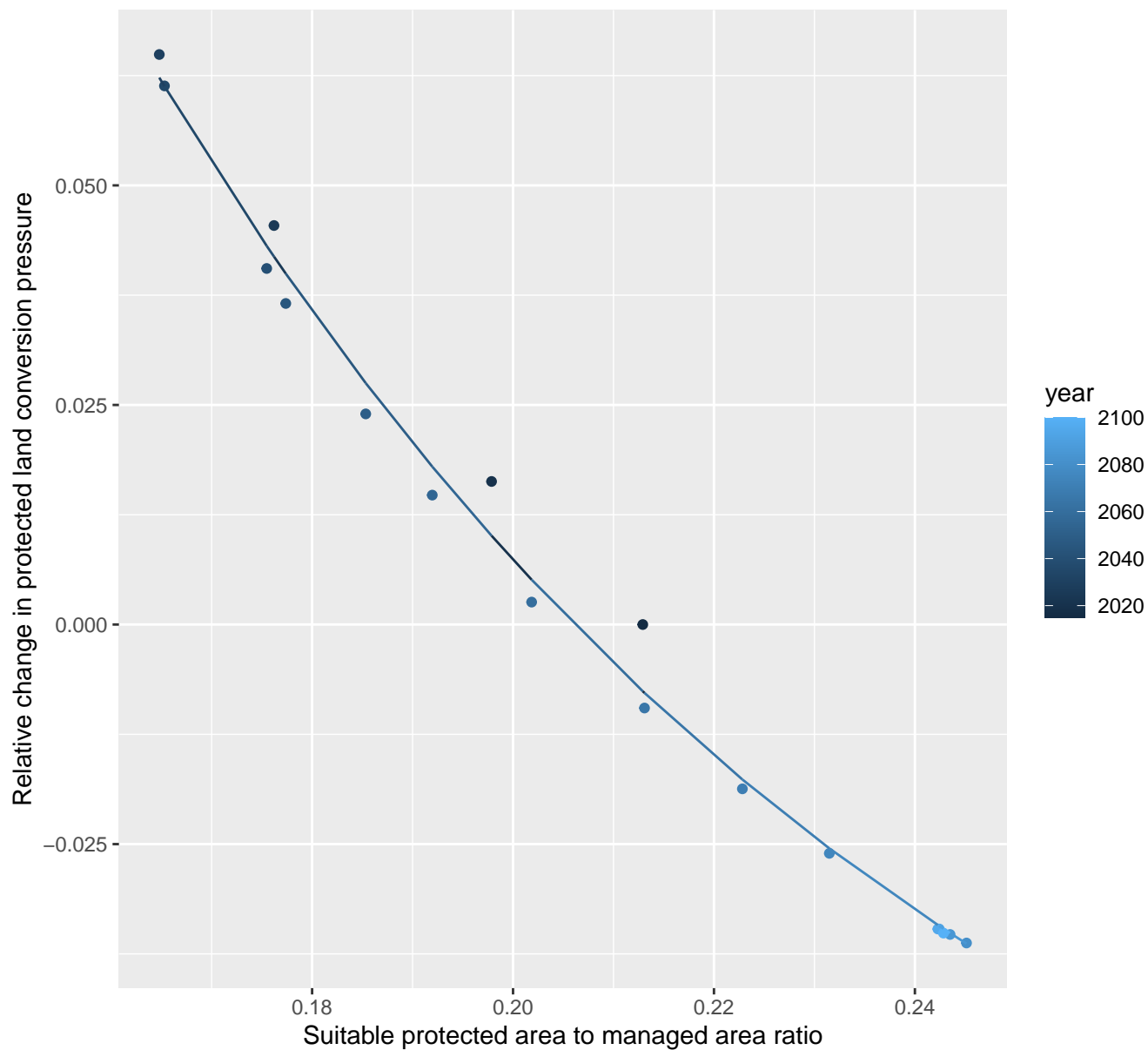


# 7174 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.29 + 1.97 \cdot \exp(-4.17 \cdot x)$$

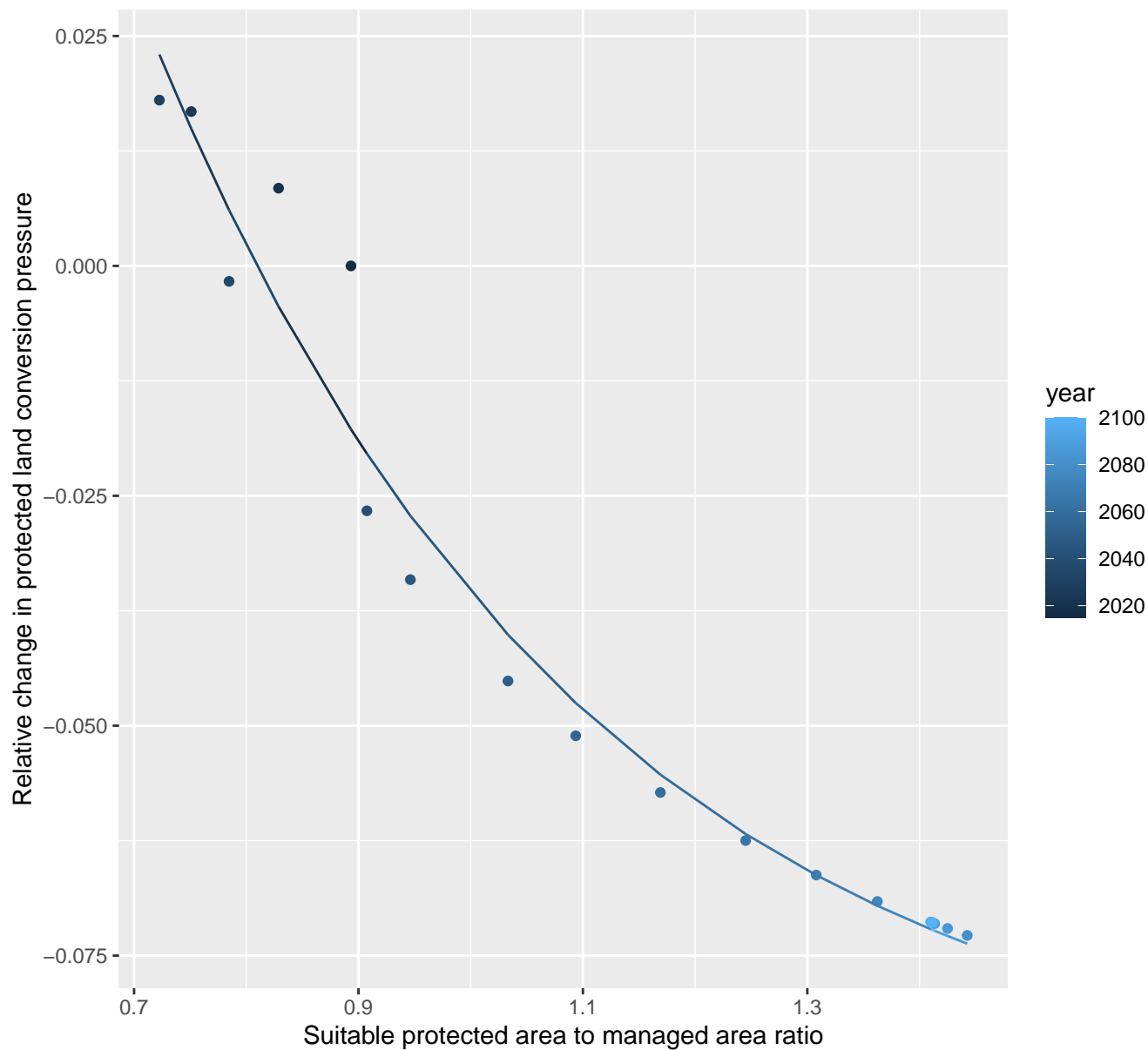


$$y = -0.1 + 1.14 \cdot \exp(-11.95 \cdot x)$$


# 7187 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.09 + 0.74 \cdot \exp(-2.57 \cdot x)$$

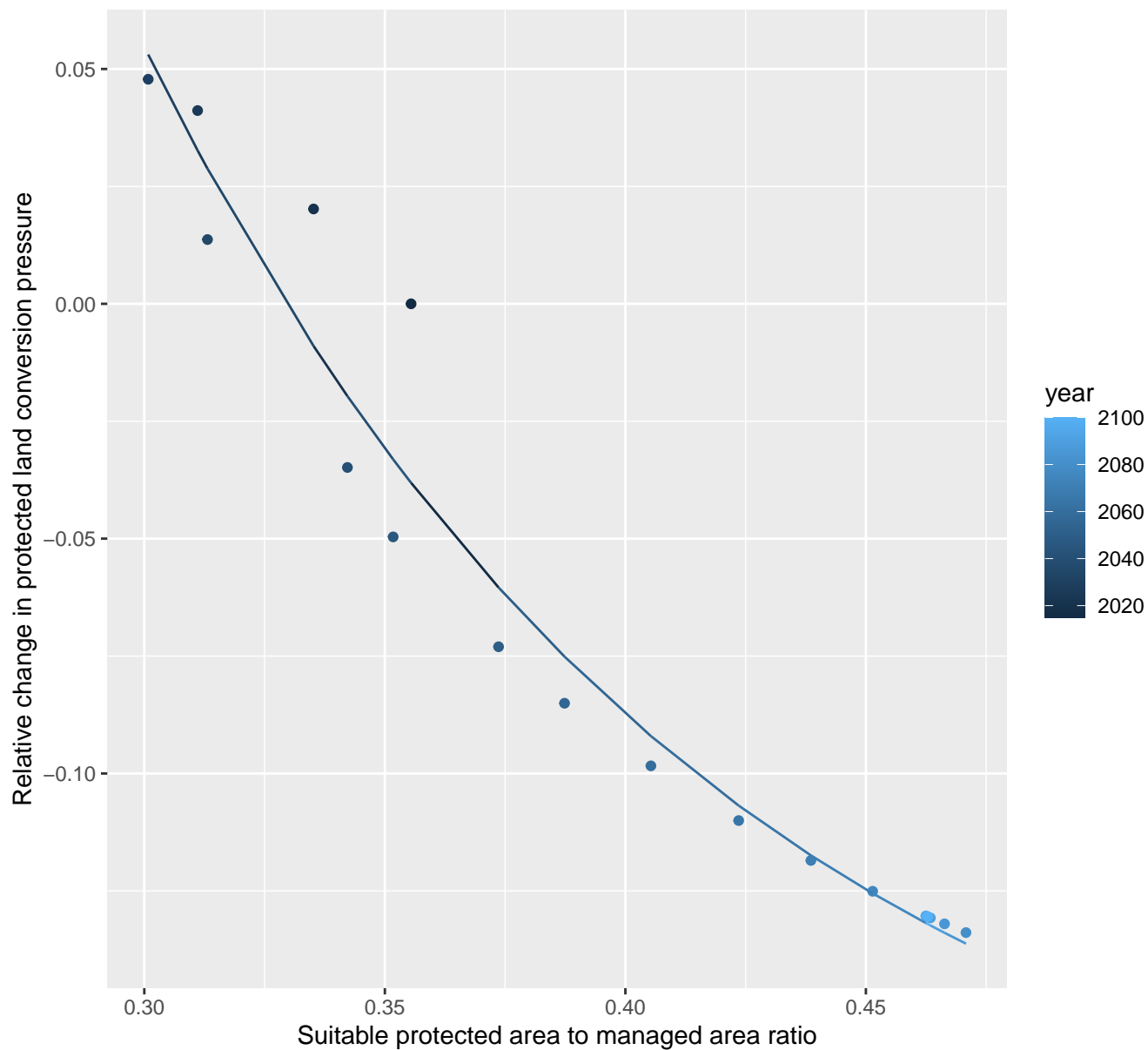




# 7192 Protected land conversion pressure

nls random pval = 0.00067

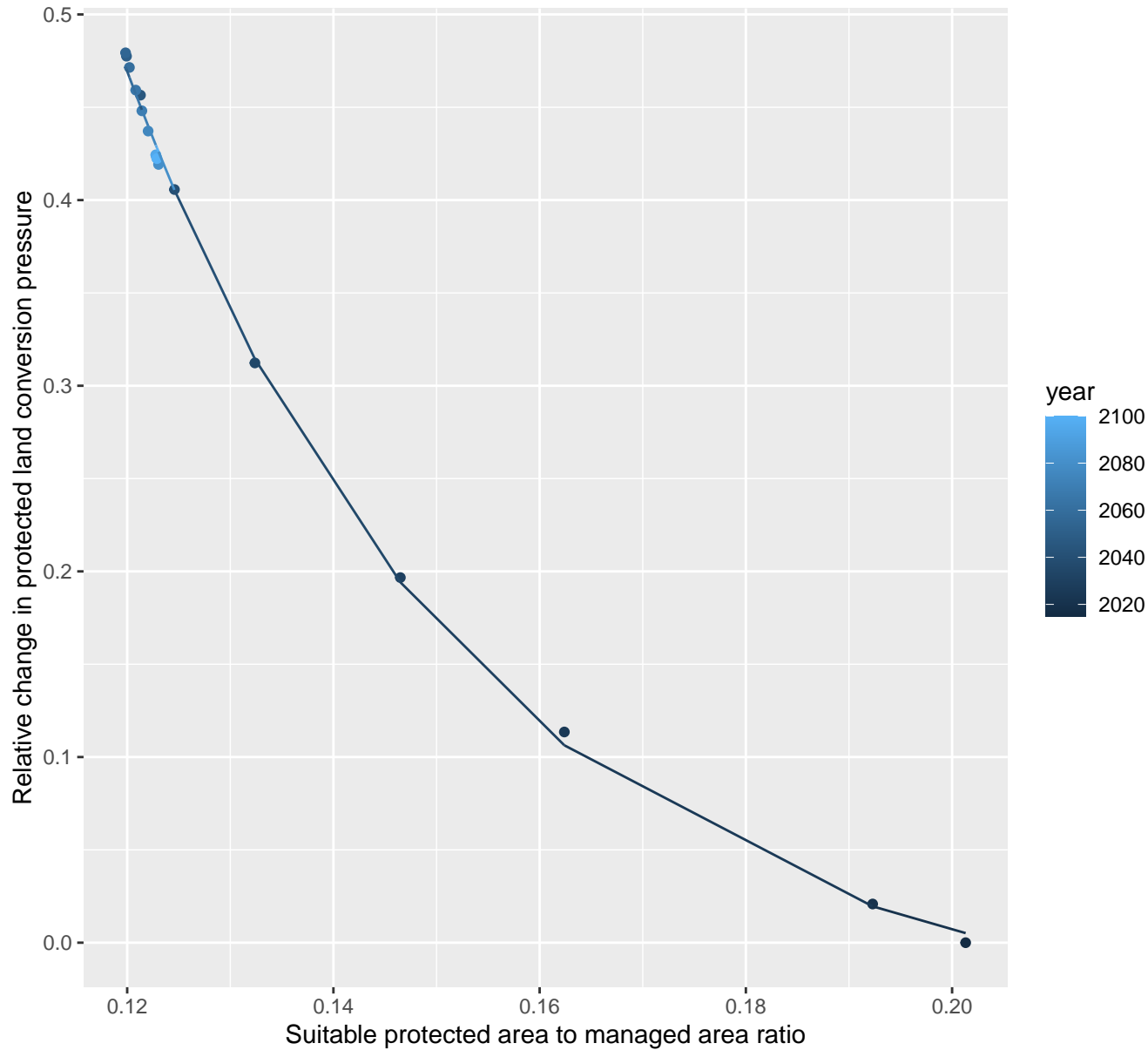
$$y = -0.2 + 3.02 \cdot \exp(-8.27 \cdot x)$$



# 7195 Protected land conversion pressure

nls random pval = 0.01512

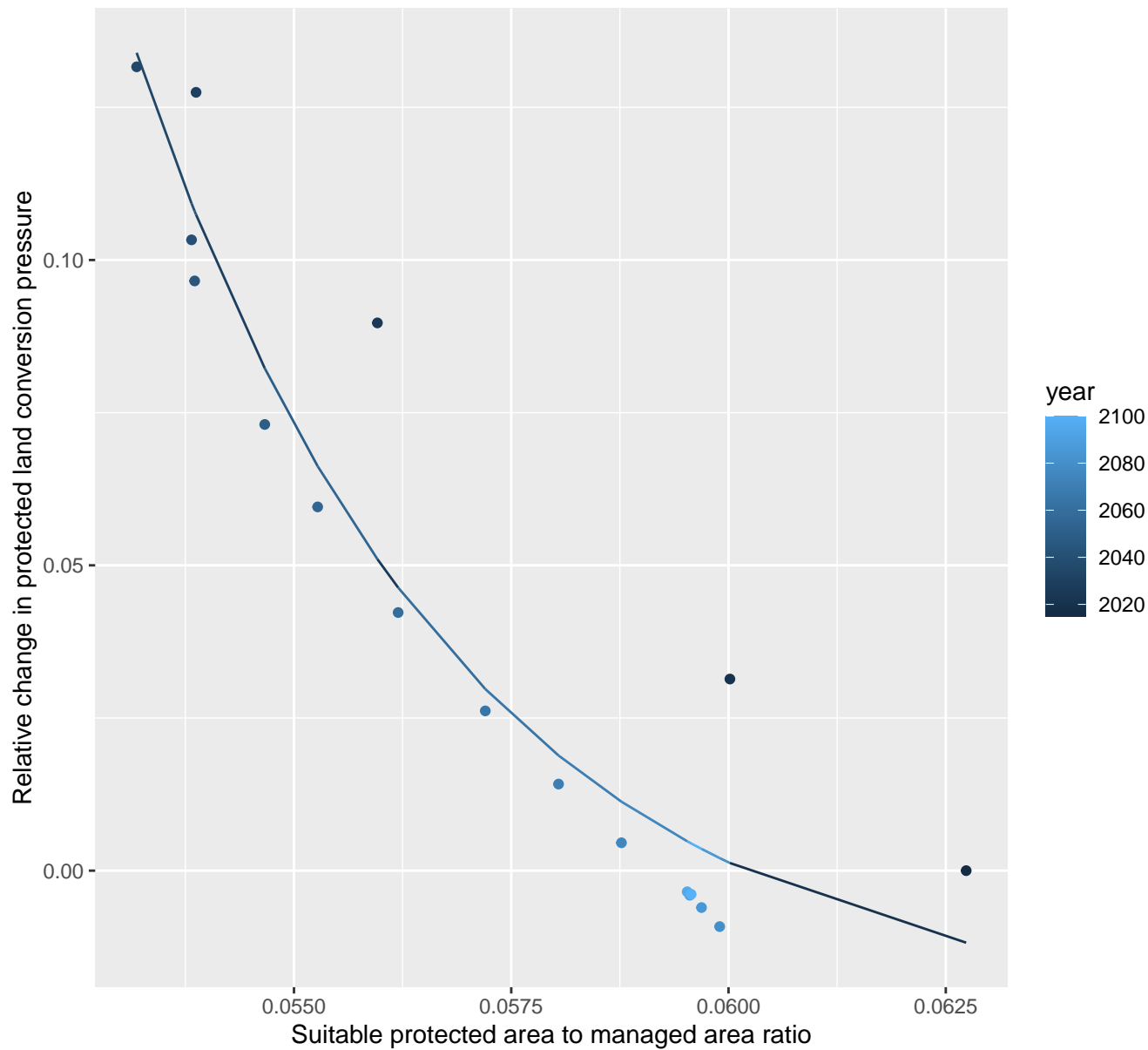
$$y = -0.04 + 16.79 \cdot \exp(-29.08 \cdot x)$$



# 7206 Protected land conversion pressure

nls random pval = 0.00355

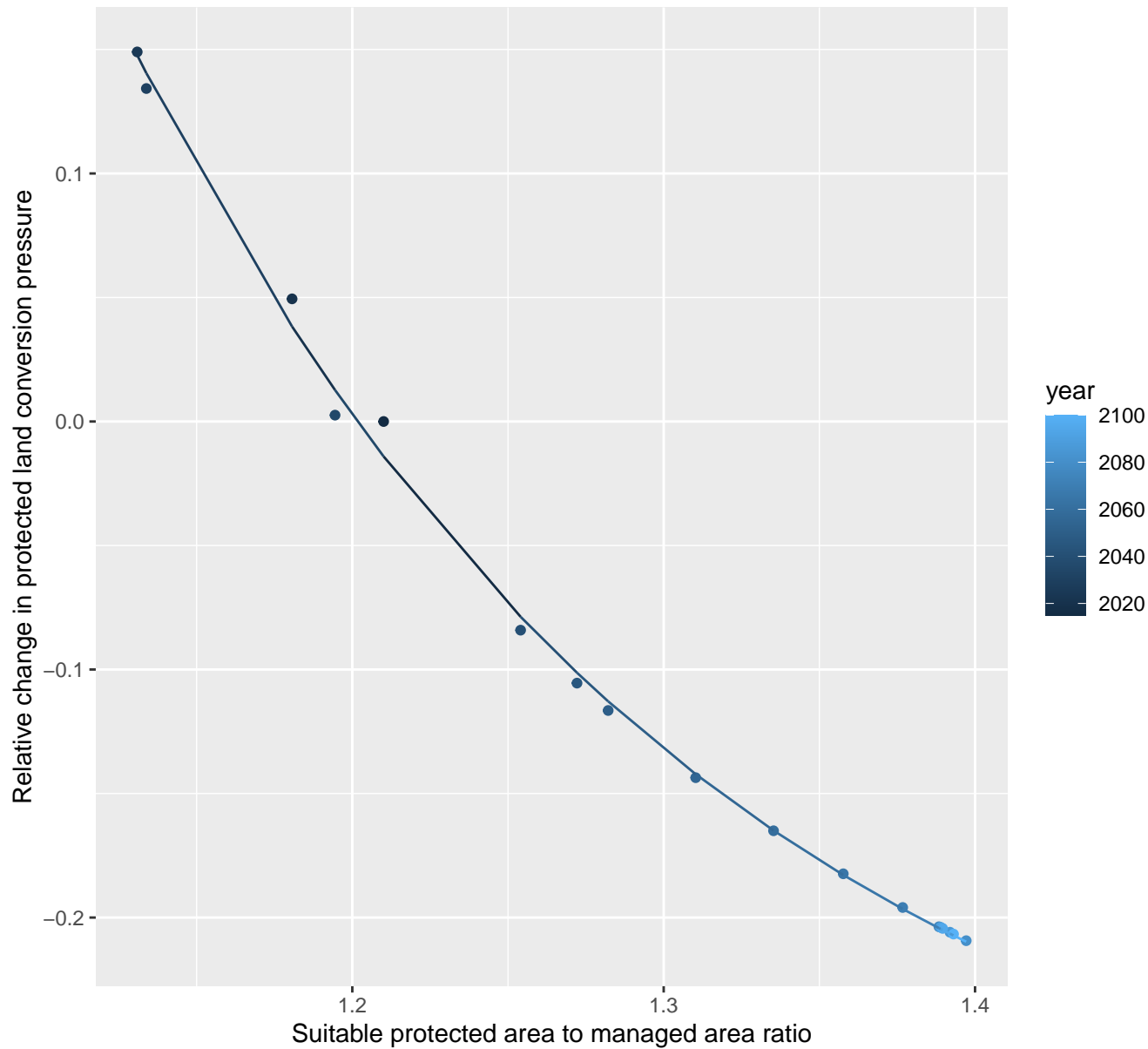
$$y = -0.02 + 258585.76 \cdot \exp(-269.02 \cdot x)$$



# 8002 Protected land conversion pressure

nls random pval = 0.01512

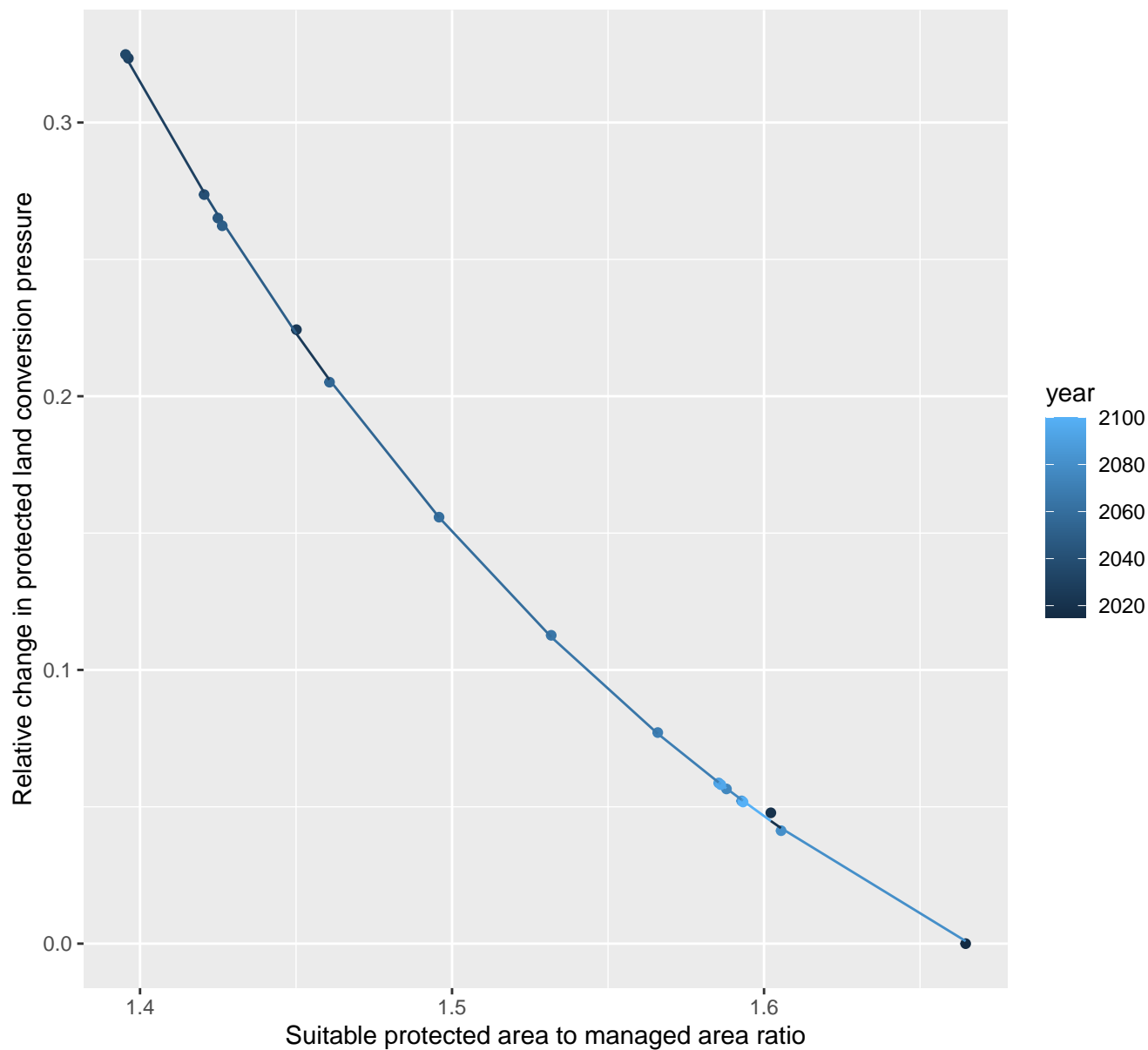
$$y = -0.33 + 187.15 \cdot \exp(-5.29 \cdot x)$$



# 8007 Protected land conversion pressure

nls random pval = 0.14491

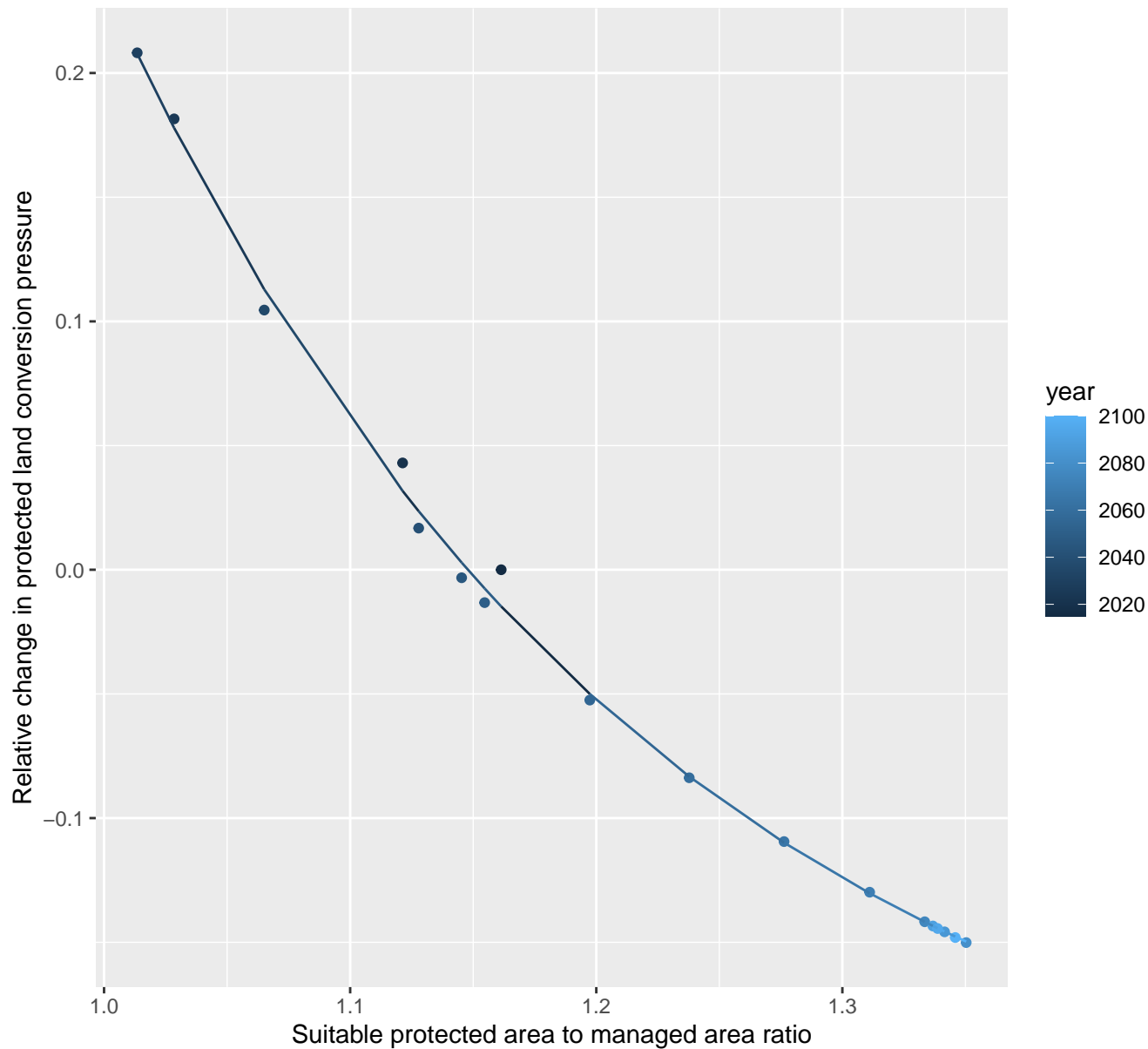
$$y = -0.13 + 278.6 \cdot \exp(-4.6 \cdot x)$$



# 8010 Protected land conversion pressure

nls random pval = 0.05194

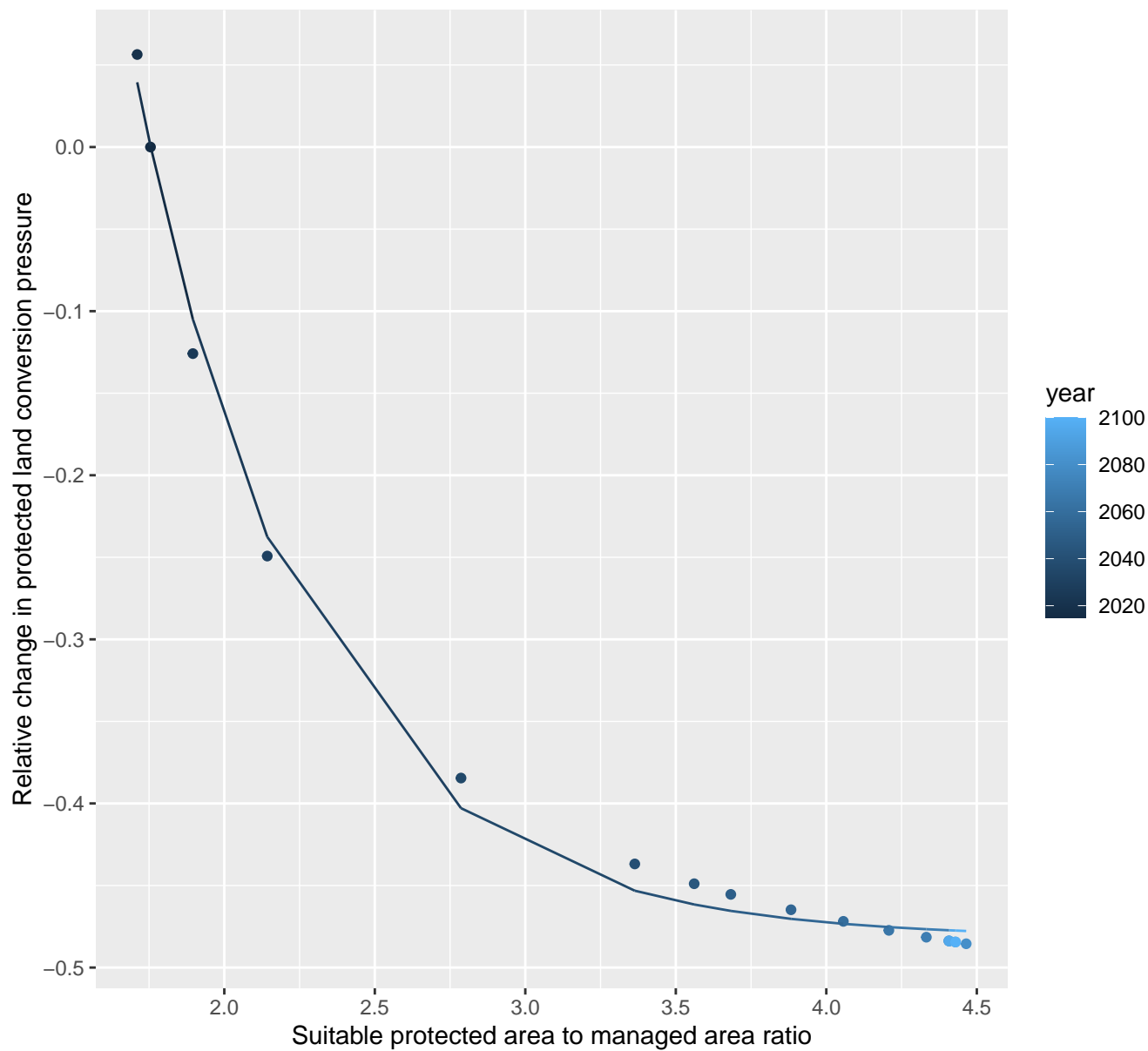
$$y = -0.25 + 43.53 \cdot \exp(-4.49 \cdot x)$$



# 8015 Protected land conversion pressure

nls random pval = 0.00355

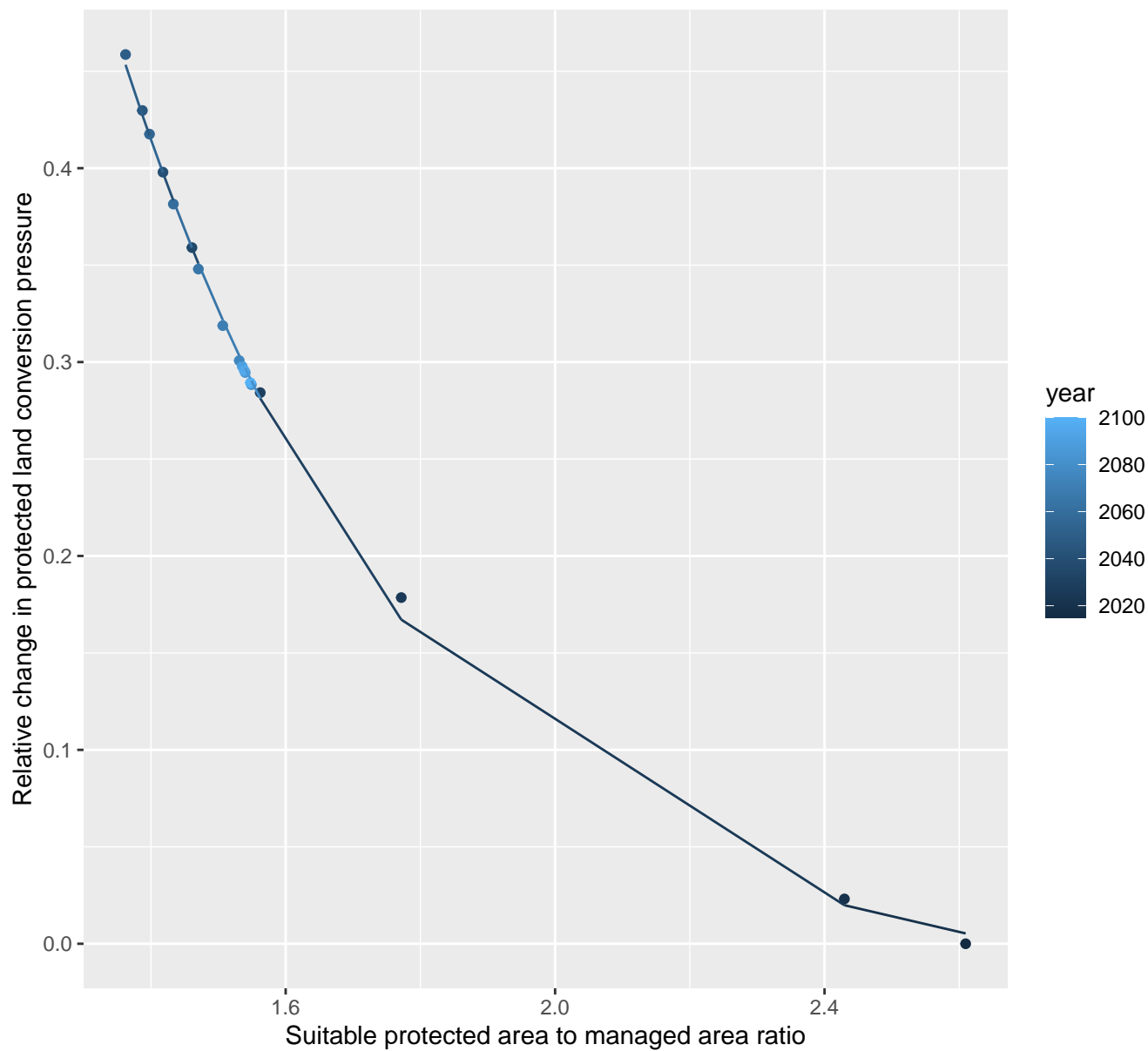
$$y = -0.48 + 10.48 \cdot \exp(-1.75 \cdot x)$$



# 8019 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.02 + 10.03 \cdot \exp(-2.24 \cdot x)$$

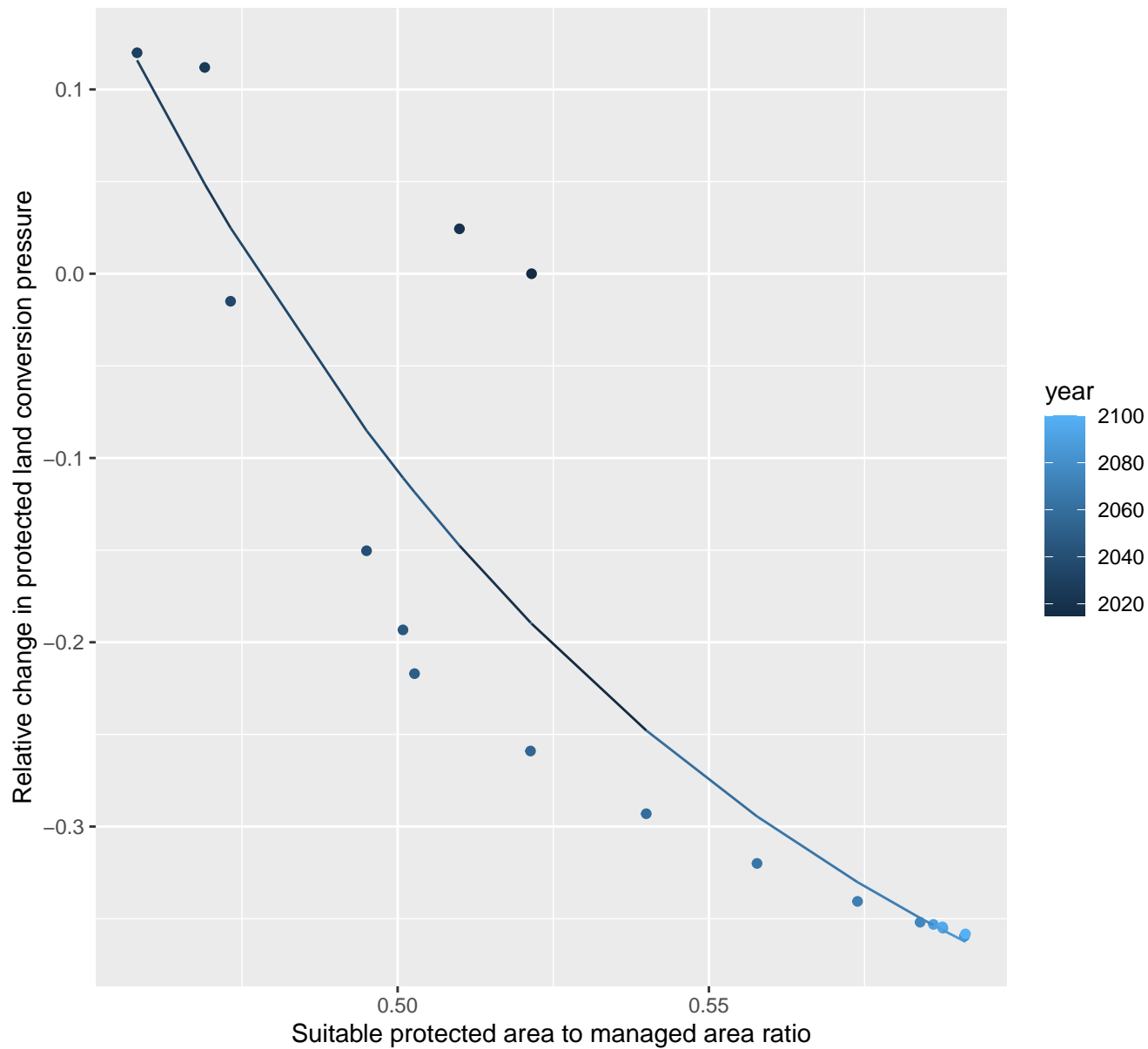




## 8023 Protected land conversion pressure

nls random pval = 0.00067

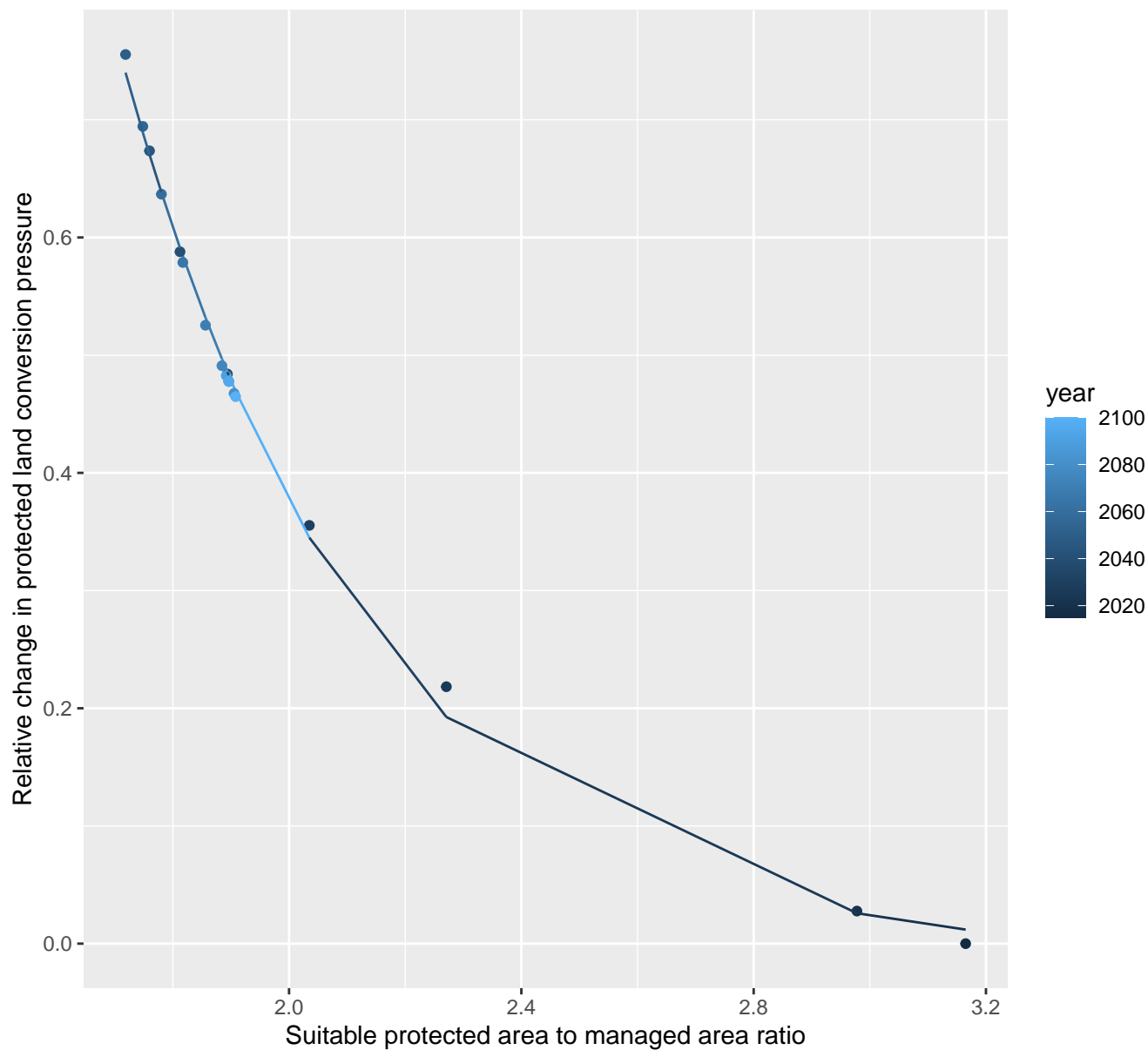
$$y = -0.53 + 65.48 \cdot \exp(-10.07 \cdot x)$$



# 8027 Protected land conversion pressure

nls random pval = 0.00067

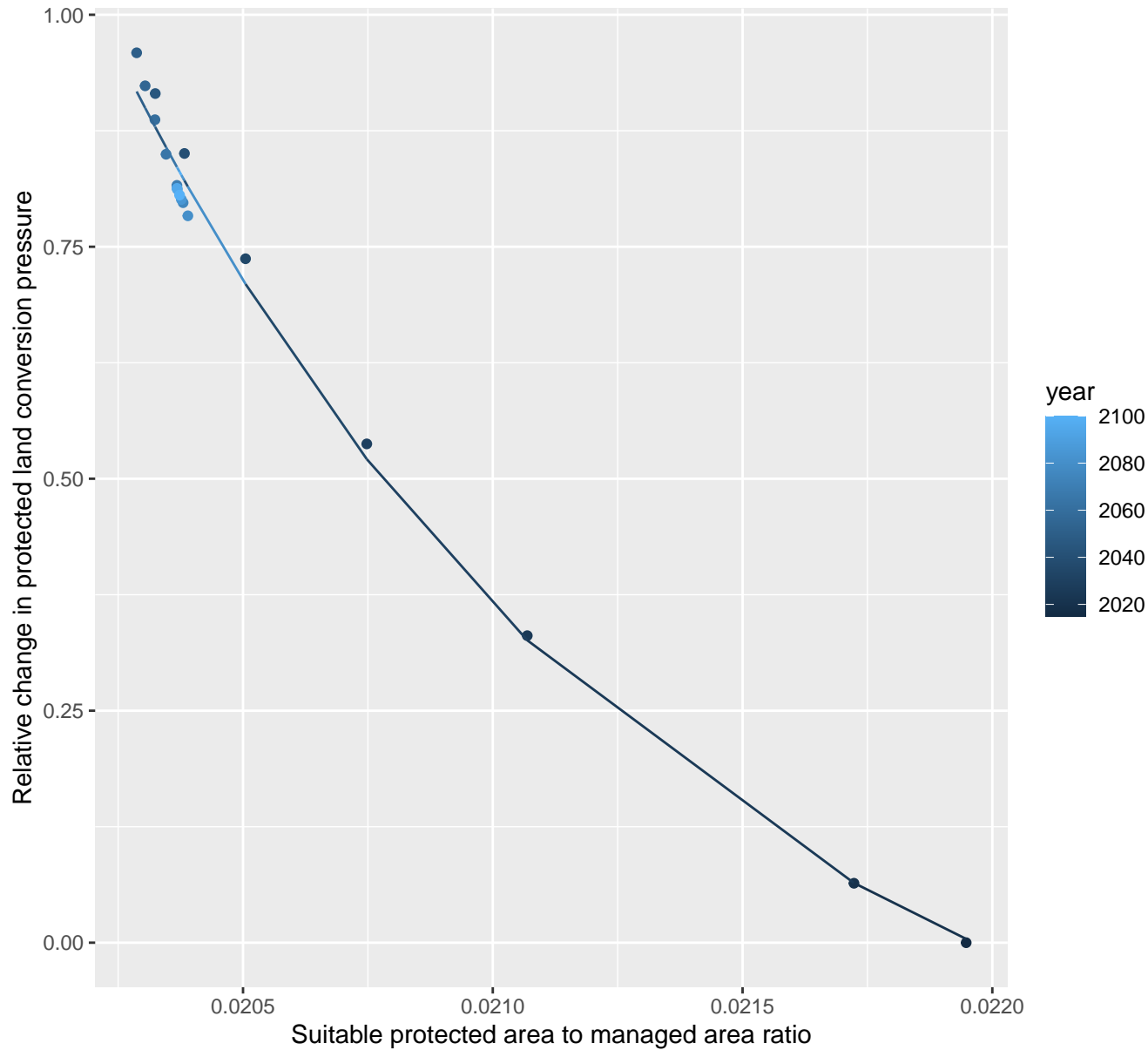
$$y = -0.01 + 42.68 \cdot \exp(-2.35 \cdot x)$$



# 8034 Protected land conversion pressure

nls random pval = 0.00067

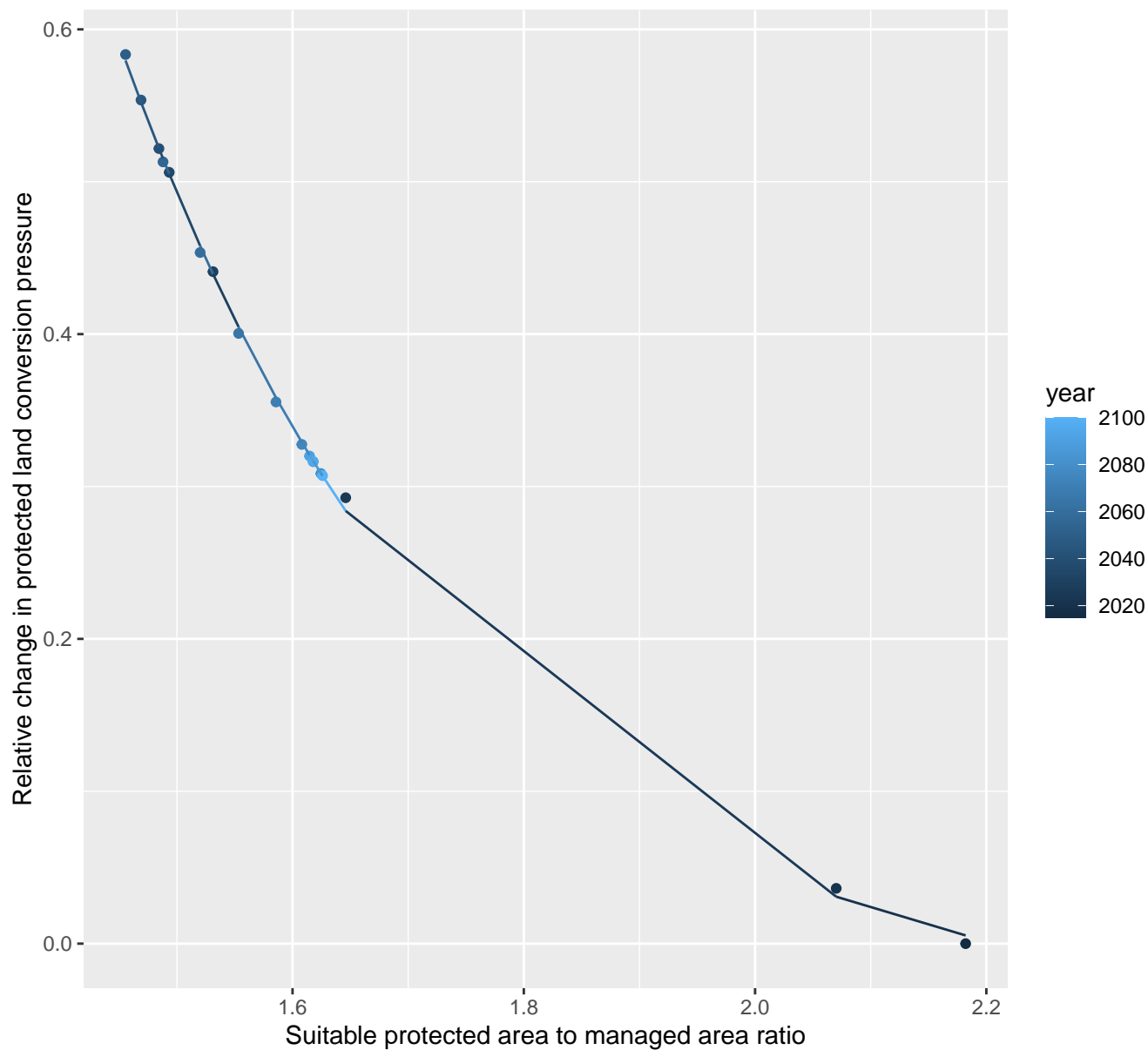
$$y = -0.27 + 66371368.62 \cdot \exp(-879.24 \cdot x)$$



# 8040 Protected land conversion pressure

nls random pval = 0.05194

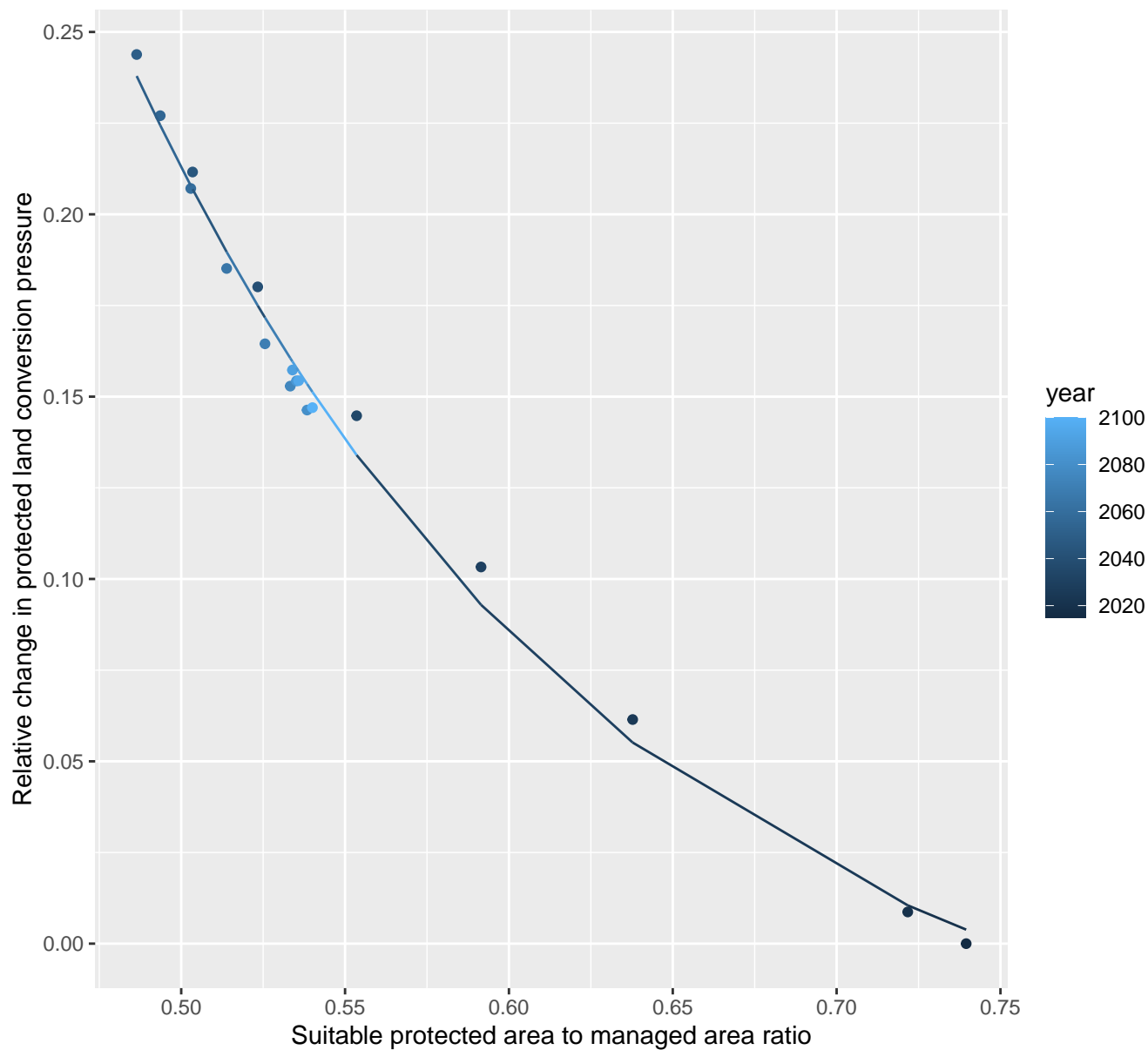
$$y = -0.05 + 79.42 \cdot \exp(-3.32 \cdot x)$$



# 8223 Protected land conversion pressure

nls random pval = 0.00067

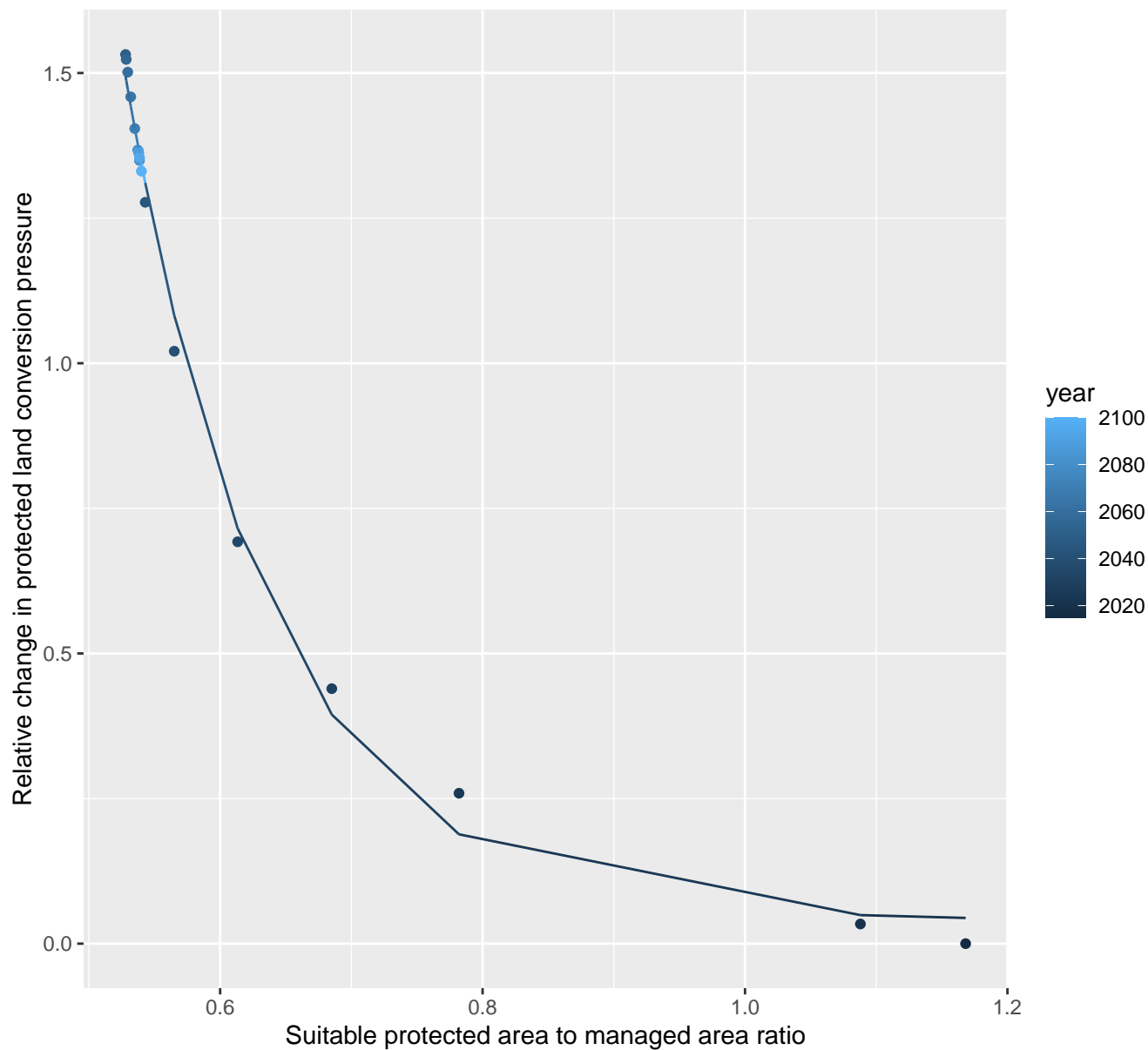
$$y = -0.05 + 7.52 \exp(-6.72 \cdot x)$$



# 8227 Protected land conversion pressure

nls random pval = 0.14491

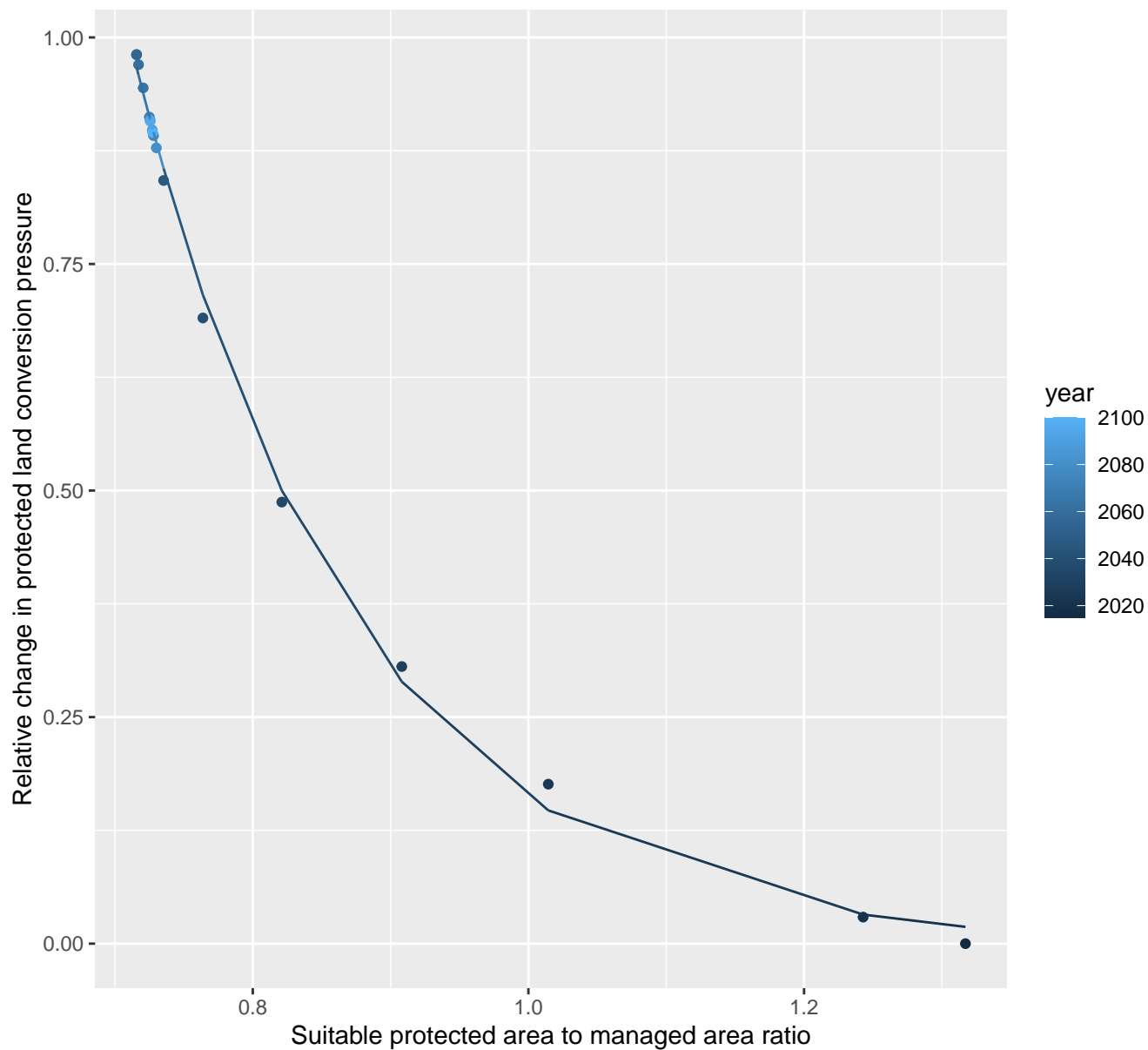
$$y=0.04+165.98*\exp(-8.97*x)$$



# 8229 Protected land conversion pressure

nls random pval = 0.14491

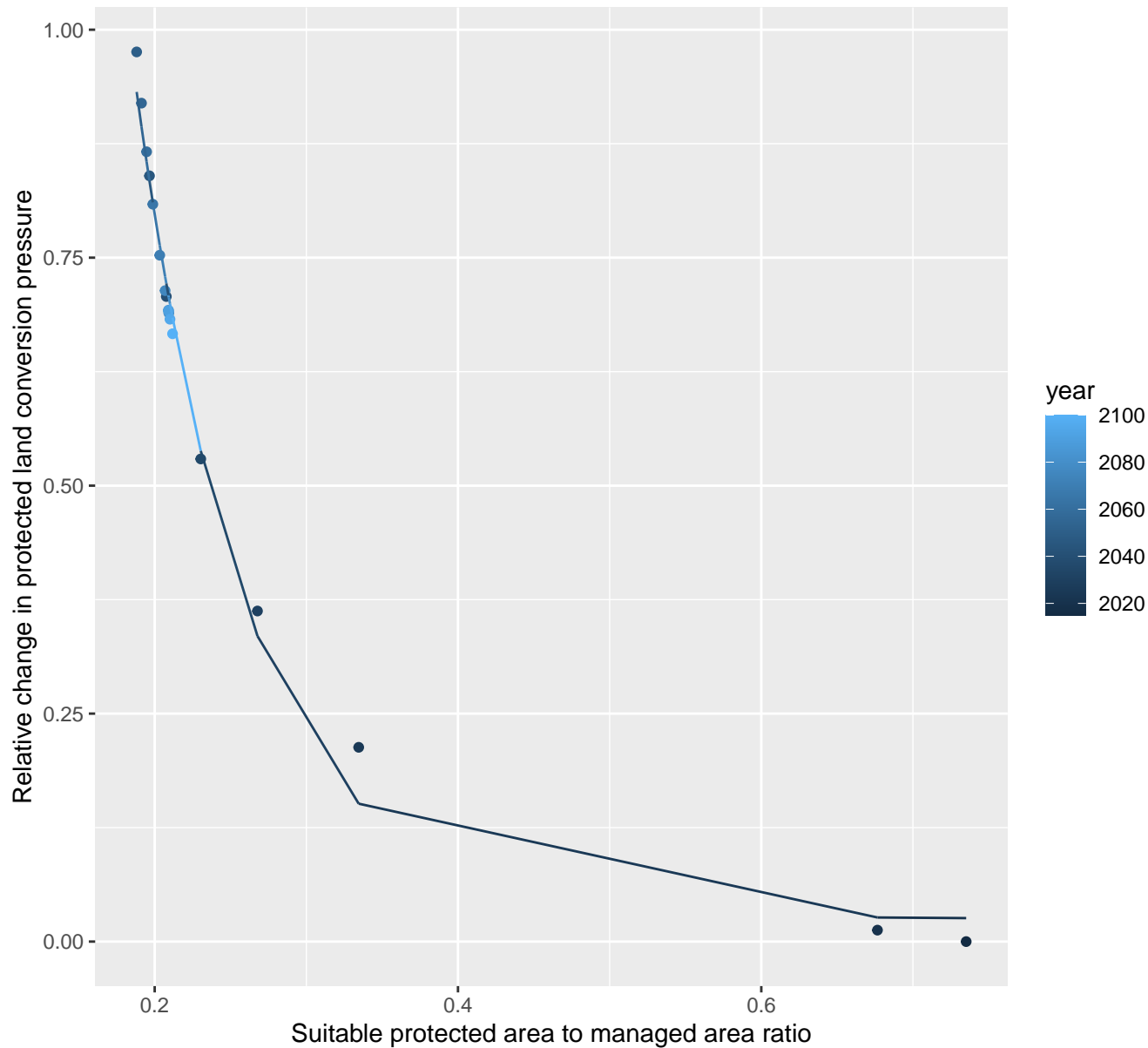
$$y=0+83.19*\exp(-6.22*x)$$



# 8232 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.03+11.44*\exp(-13.48*x)$$

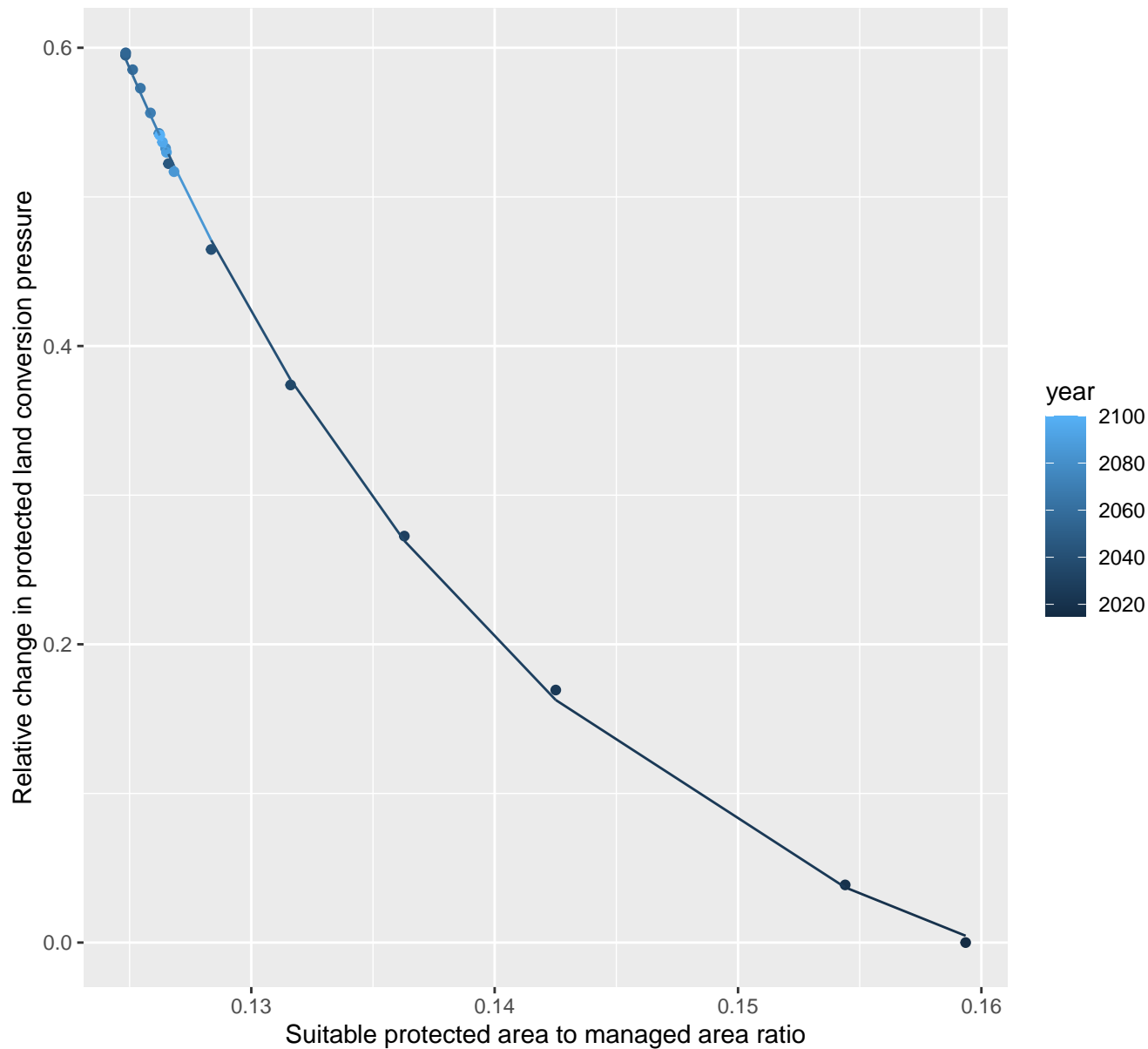




# 9101 Protected land conversion pressure

nls random pval = 0.05194

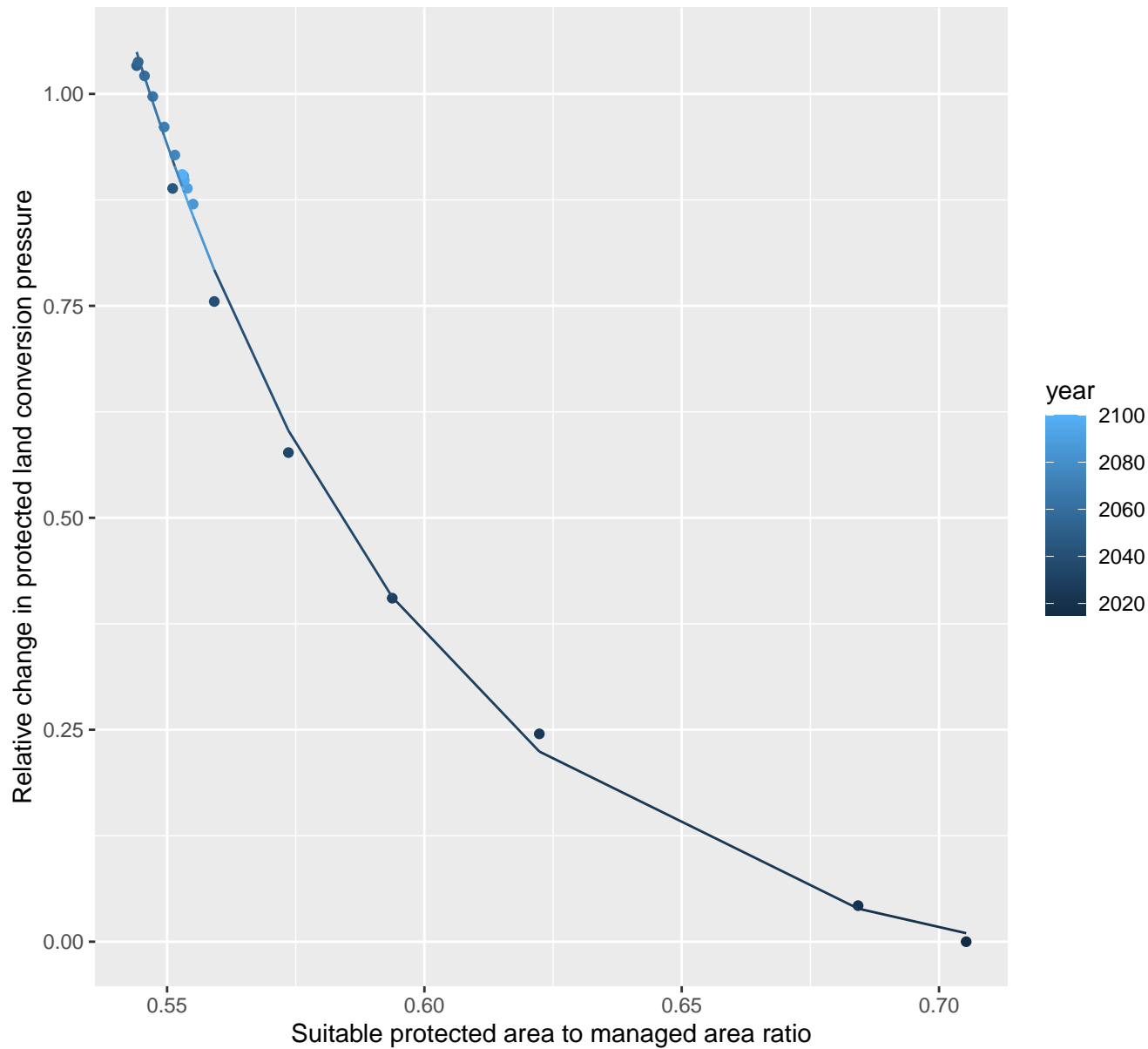
$$y = -0.1 + 659.51 \cdot \exp(-54.95 \cdot x)$$



# 9111 Protected land conversion pressure

nls random pval = 0.00355

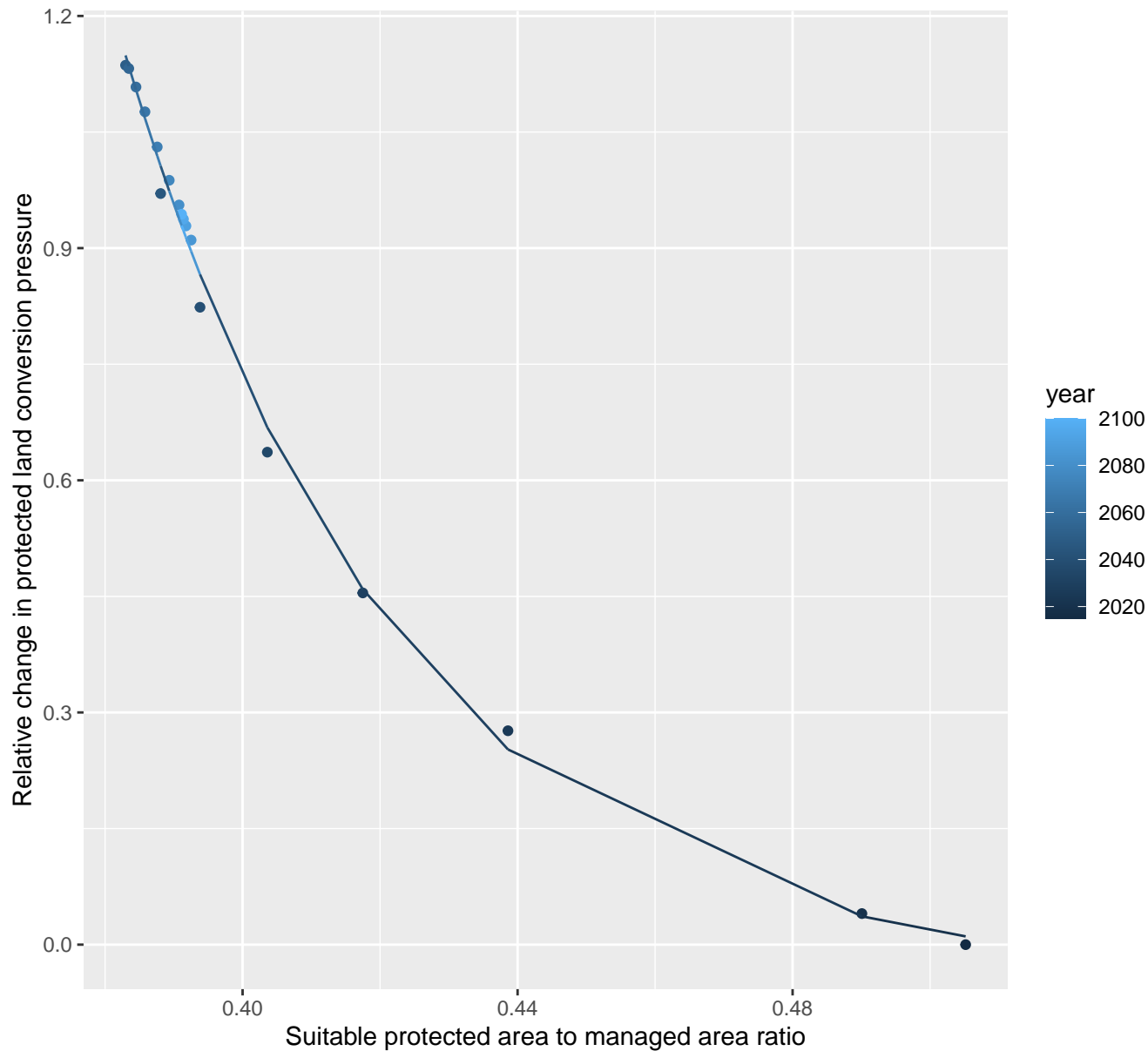
$$y = -0.05 + 15677.52 \cdot \exp(-17.57 \cdot x)$$



# 9133 Protected land conversion pressure

nls random pval = 0.00355

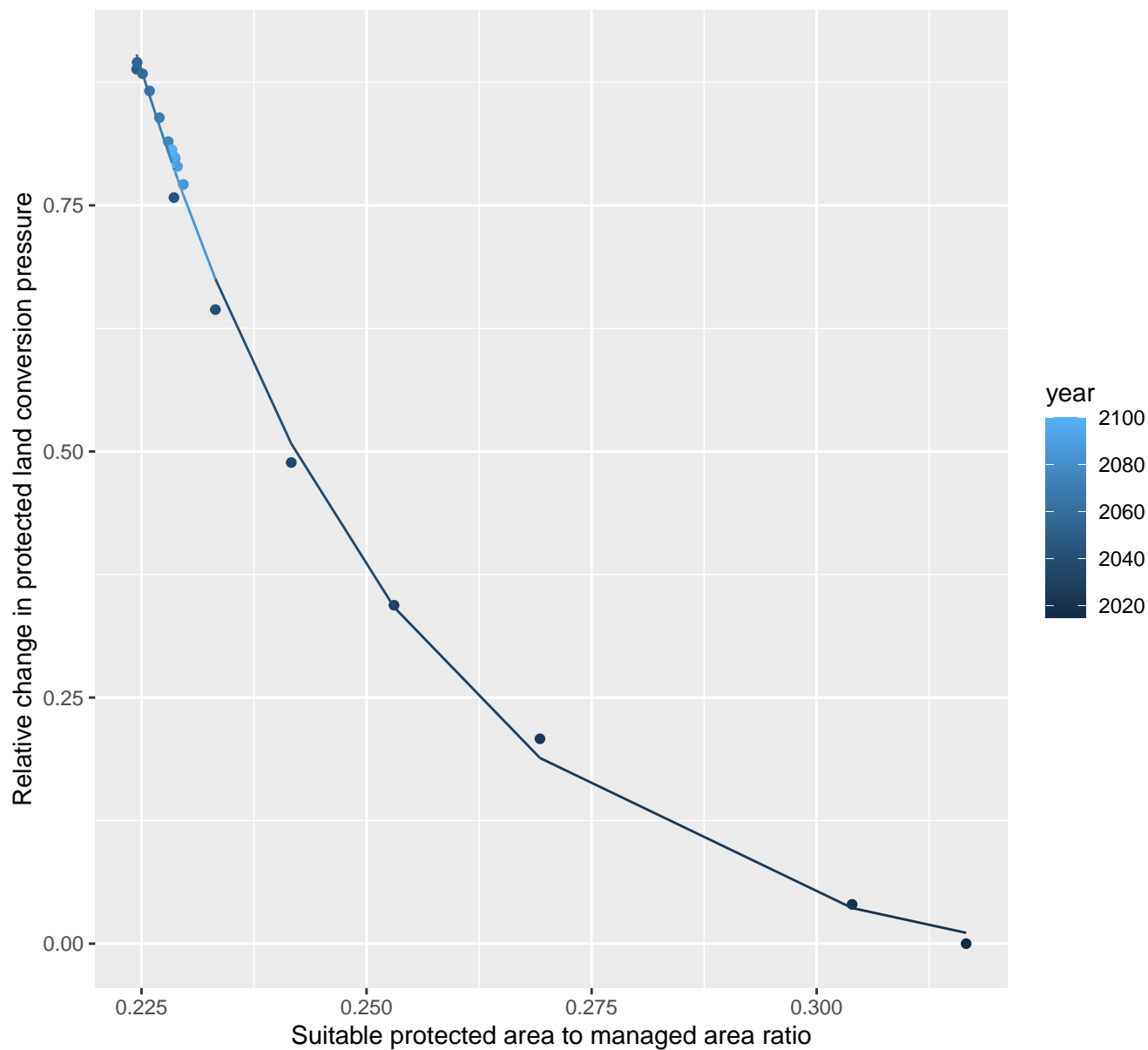
$$y = -0.05 + 16939.89 \cdot \exp(-24.96 \cdot x)$$



# 9135 Protected land conversion pressure

nls random pval = 0.00355

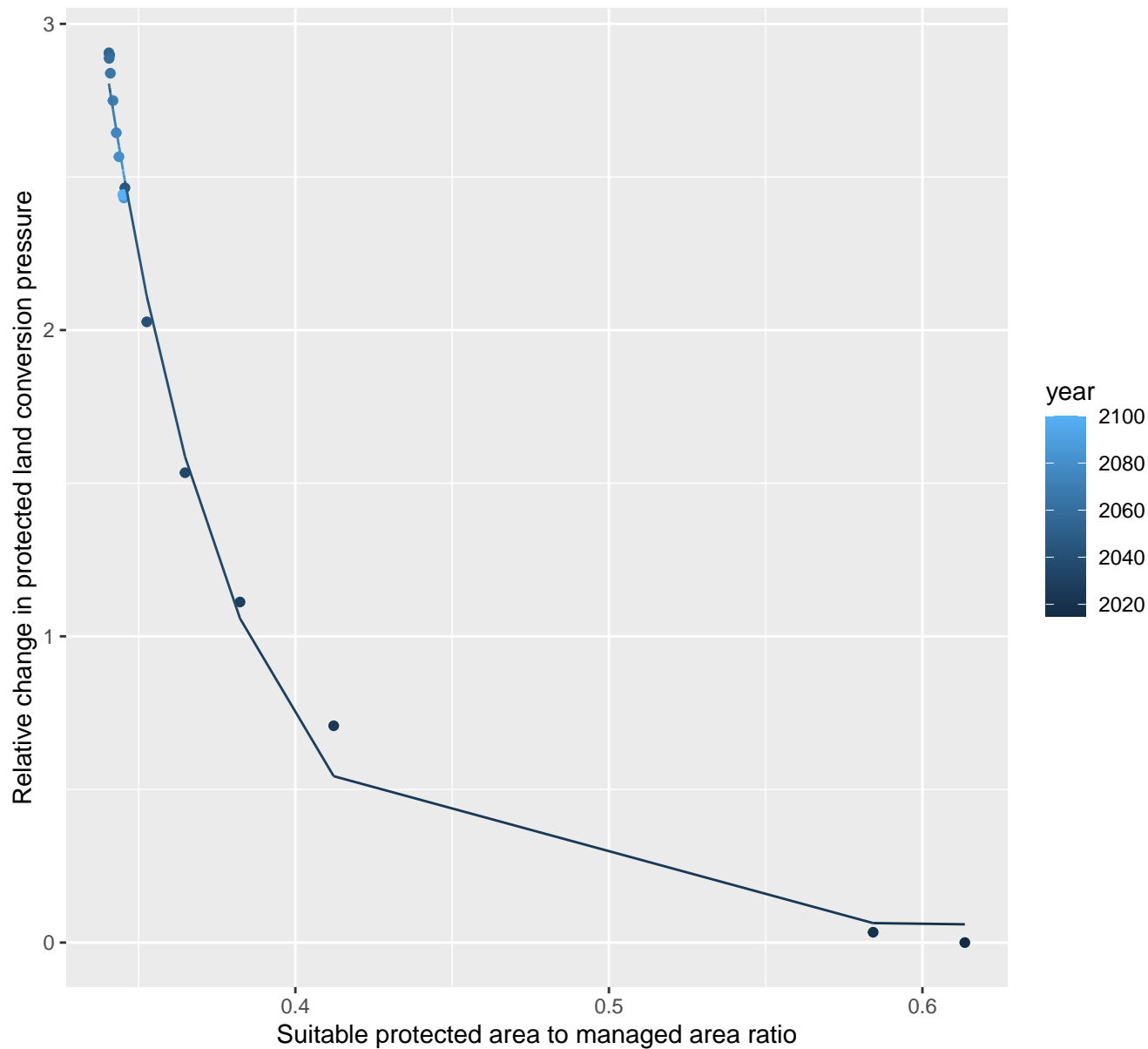
$$y = -0.04 + 1138.84 \cdot \exp(-31.61 \cdot x)$$



# 9143 Protected land conversion pressure

nls random pval = 0.01512

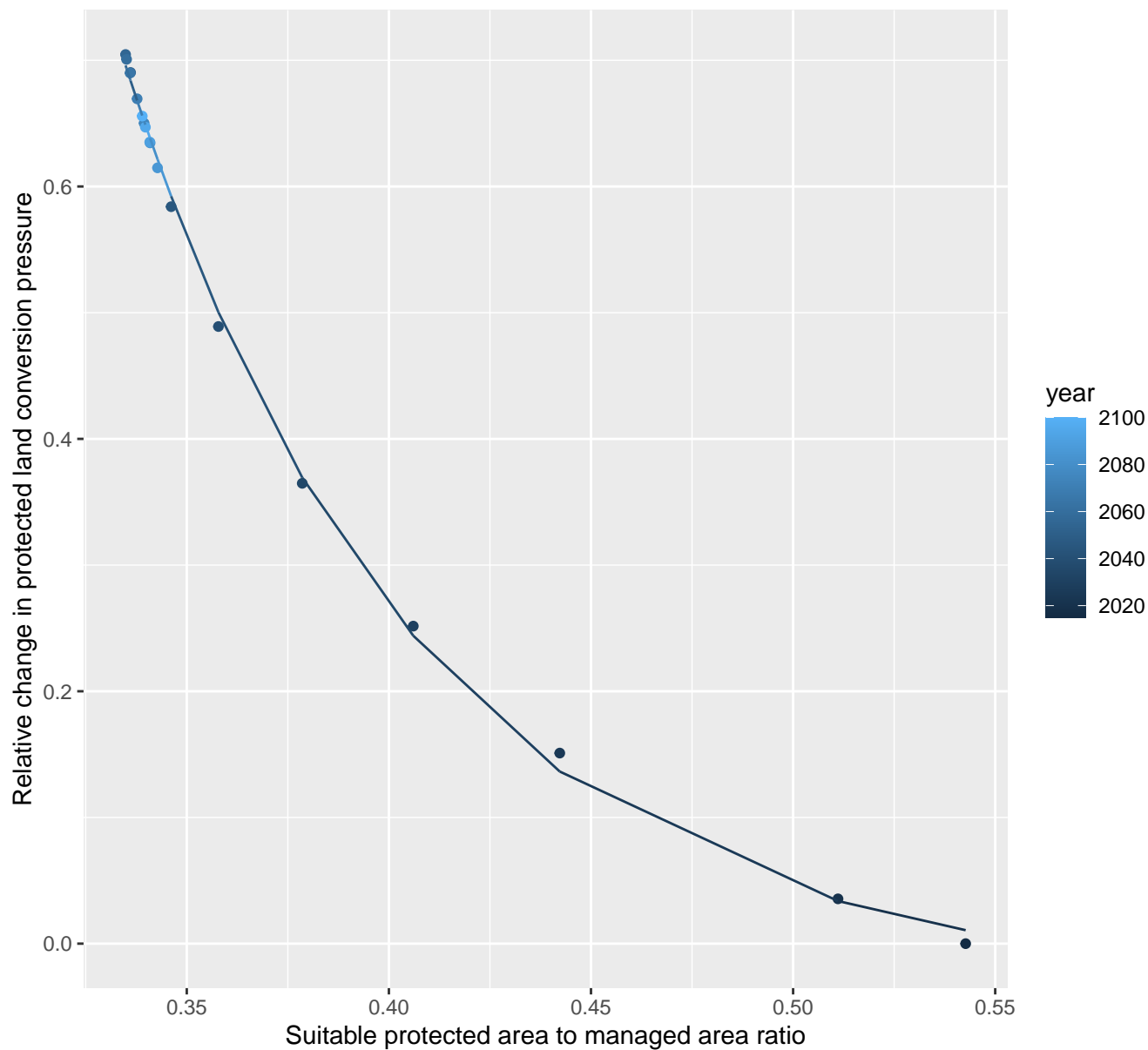
$$y=0.06+10188.77*\exp(-24.13*x)$$



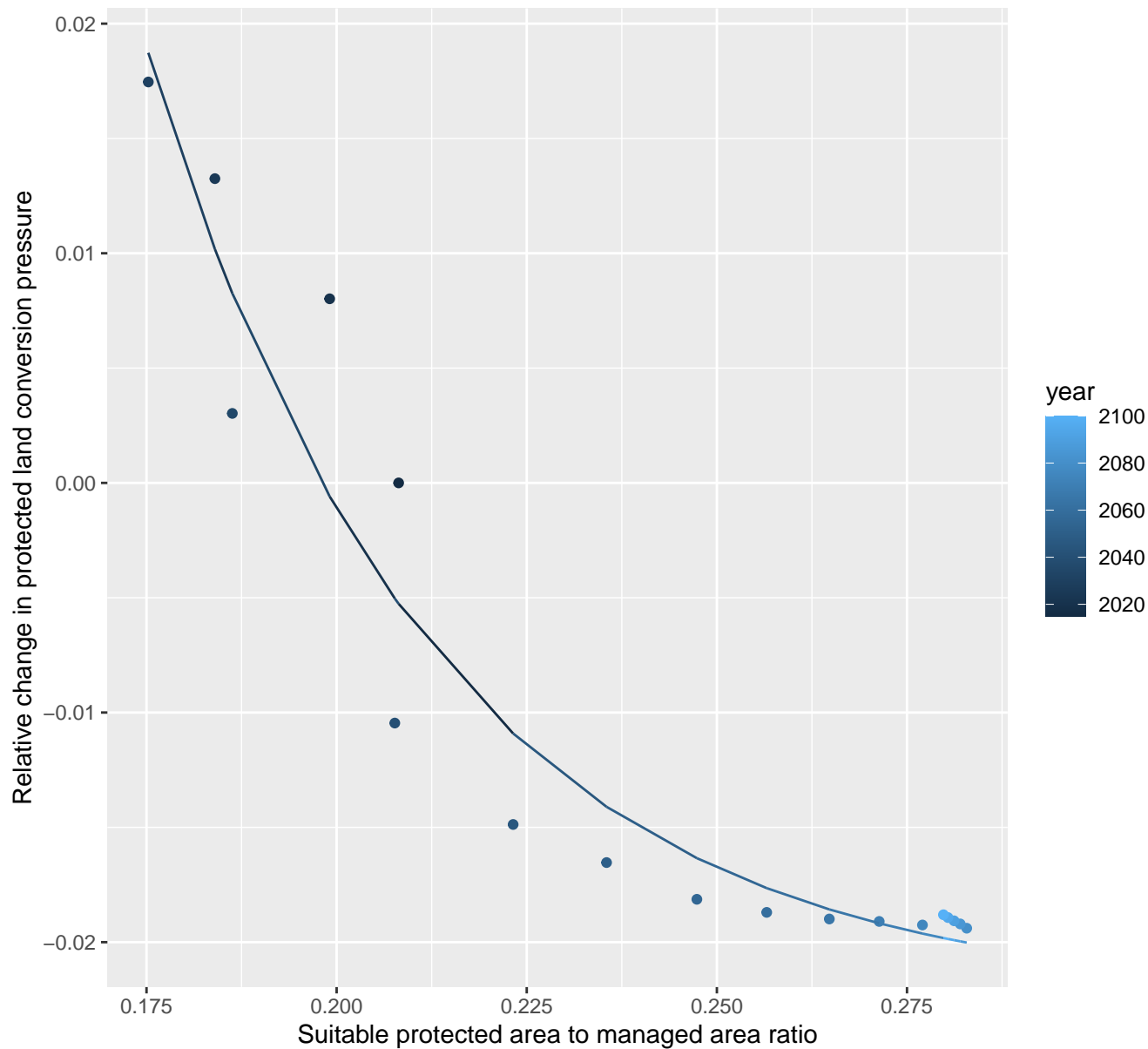
# 9157 Protected land conversion pressure

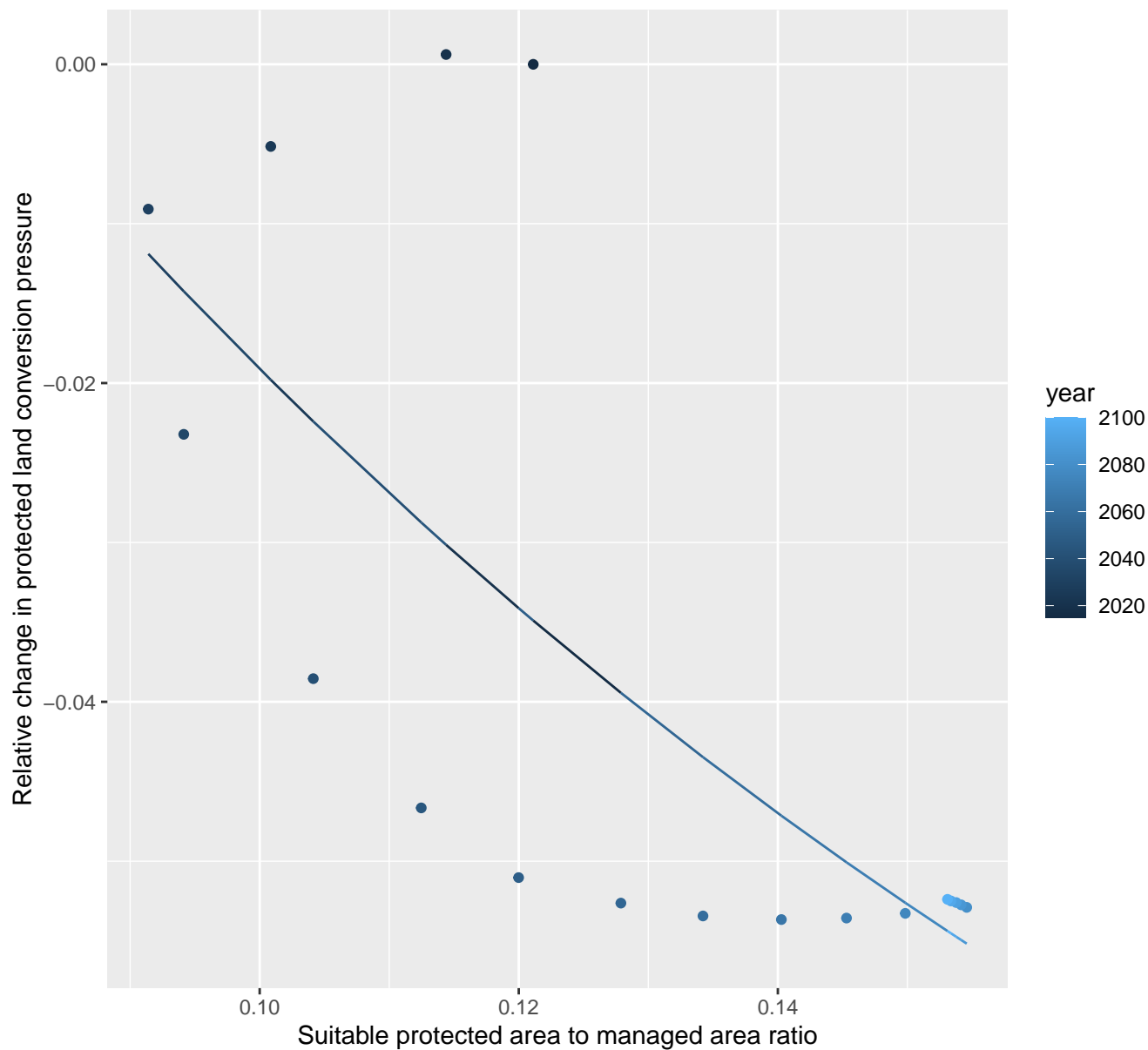
nls random pval = 0.05194

$$y = -0.03 + 69.56 \cdot \exp(-13.62 \cdot x)$$



nls random pval = 0.00067  
 $y = -0.02 + 4.39 \cdot \exp(-26.65 \cdot x)$

$$y = -0.02 + 4.39 \cdot \exp(-26.65 \cdot x)$$


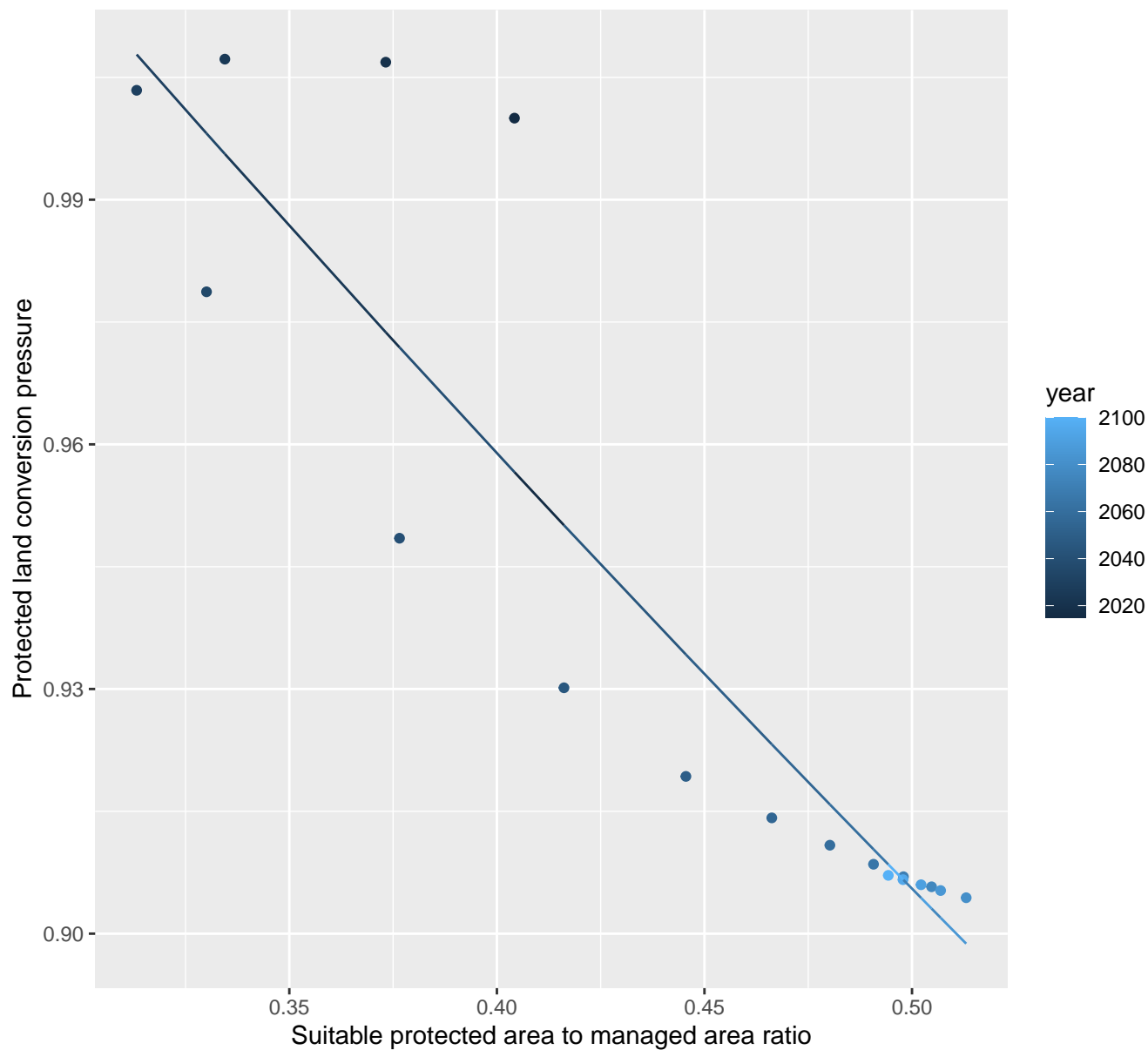
$$y = -0.12 + 0.23 \cdot \exp(-7.78 \cdot x)$$




# 10042 Protected land conversion pressure

linear-log(y)  $r^2 = 0.83997$   $pval = 0$  random  $pval = 0.00355$

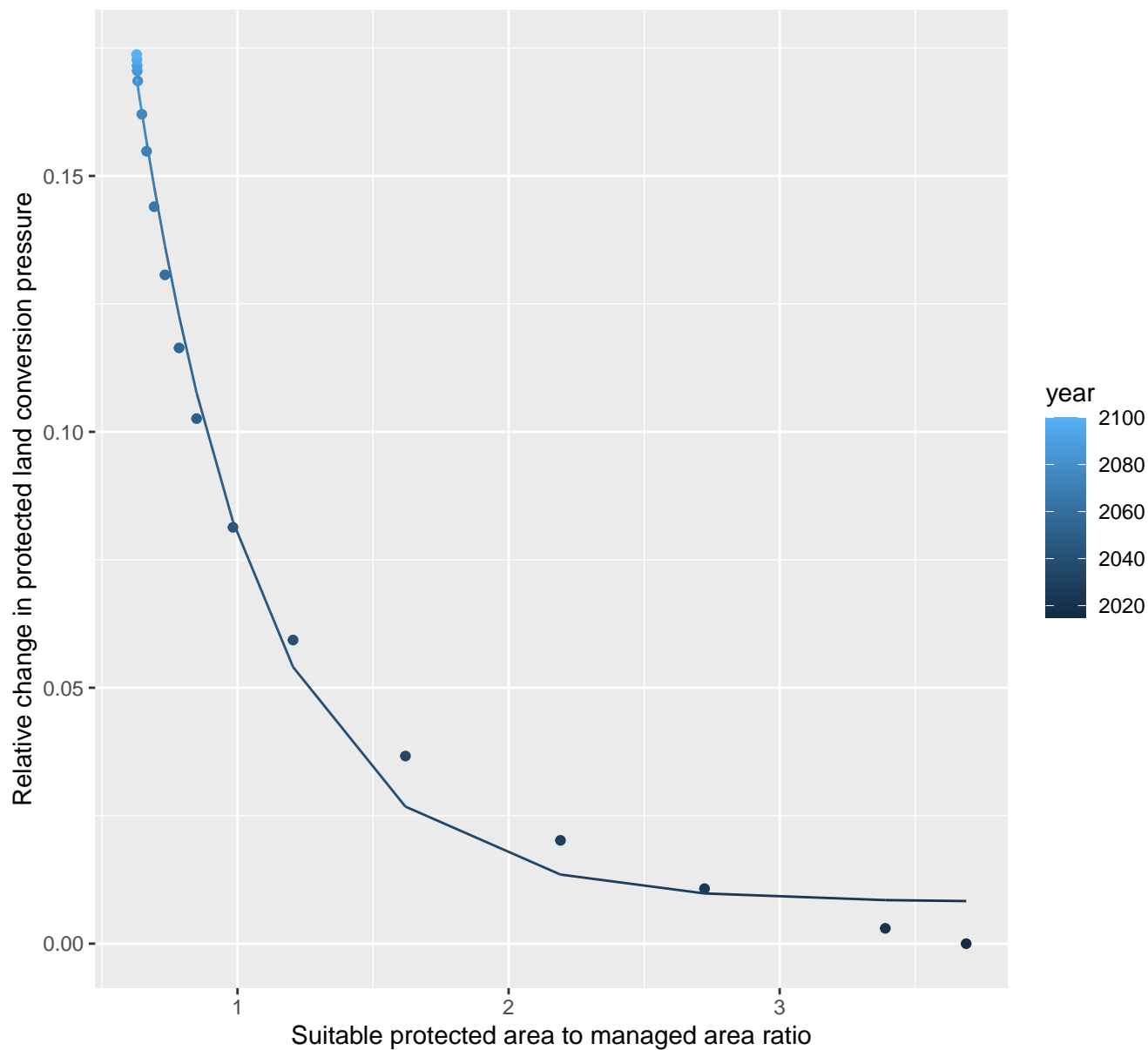
$$y = 1.21 * \exp(-0.57 * x)$$



# 10043 Protected land conversion pressure

nls random pval = 0.00355

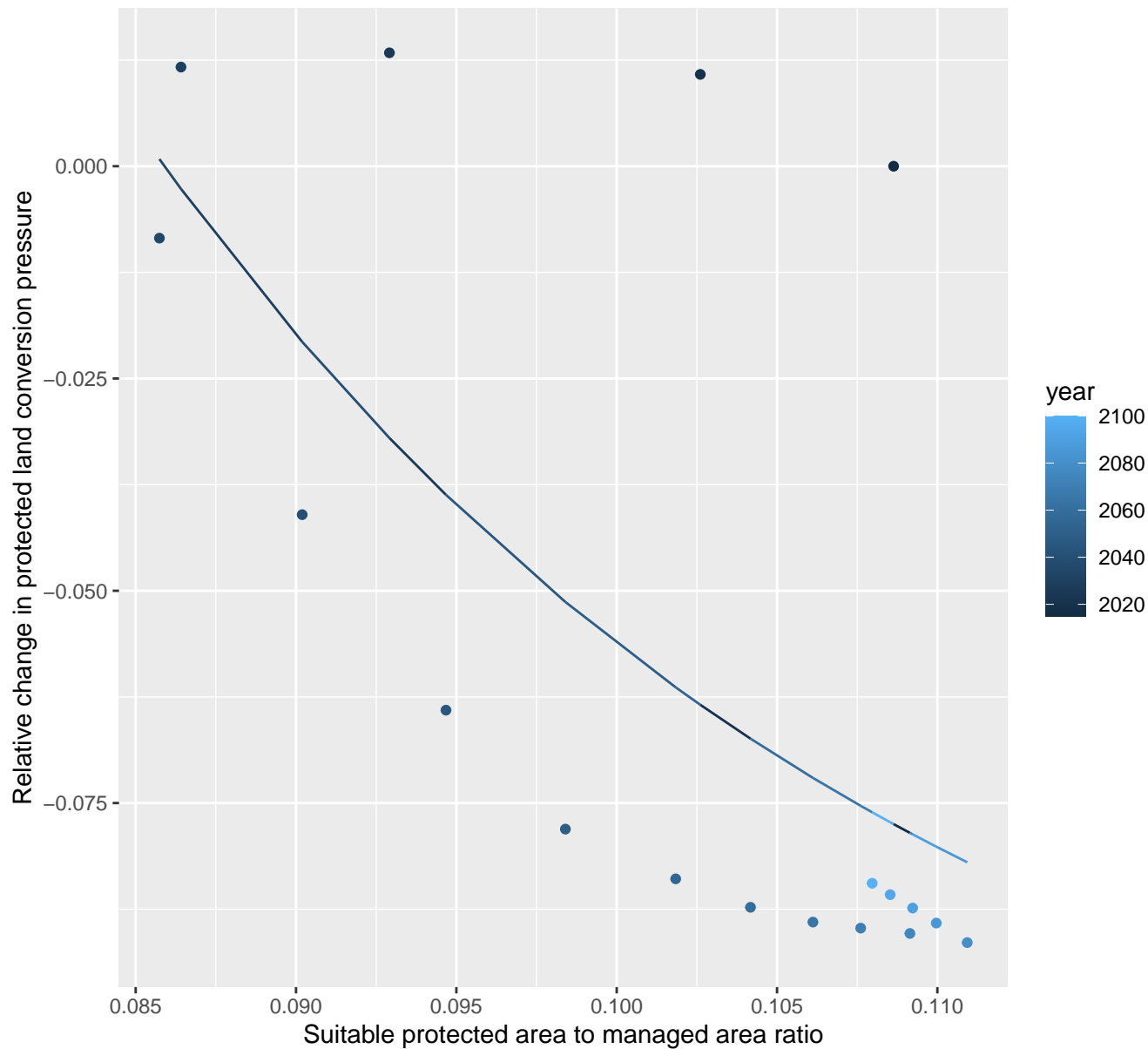
$$y=0.01+0.63*\exp(-2.17*x)$$



# 10045 Protected land conversion pressure

nls random pval = 0.00067

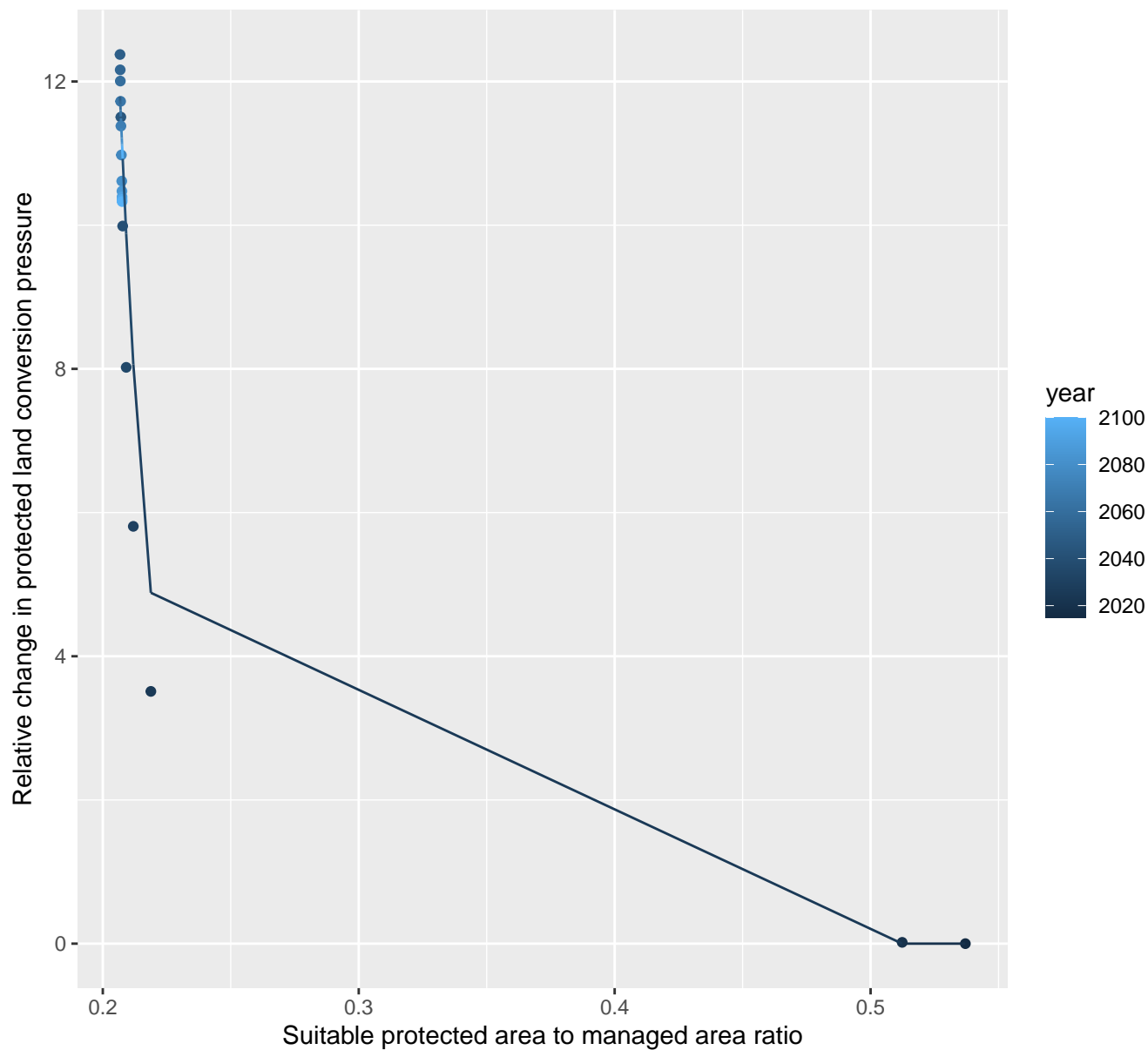
$$y = -0.13 + 4.44 * \exp(-41.37 * x)$$



# 10047 Protected land conversion pressure

linear-log(y)  $r^2 = 0.67138$   $pval = 3e-05$  random  $pval = 0.00355$

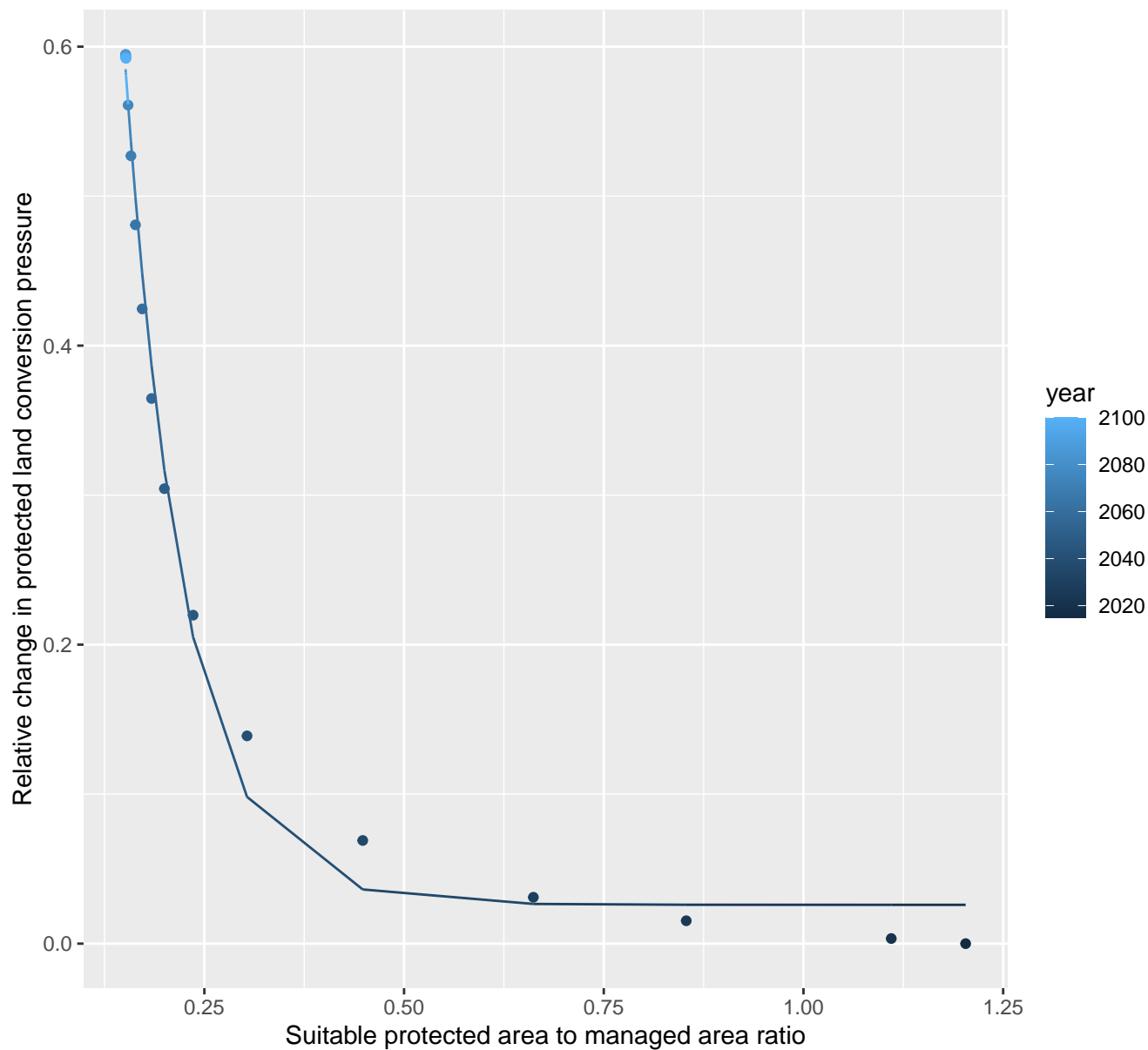
$$y = 43447087.76 \cdot \exp(-73.14 \cdot x)$$



# 10048 Protected land conversion pressure

nls random pval = 0.00355

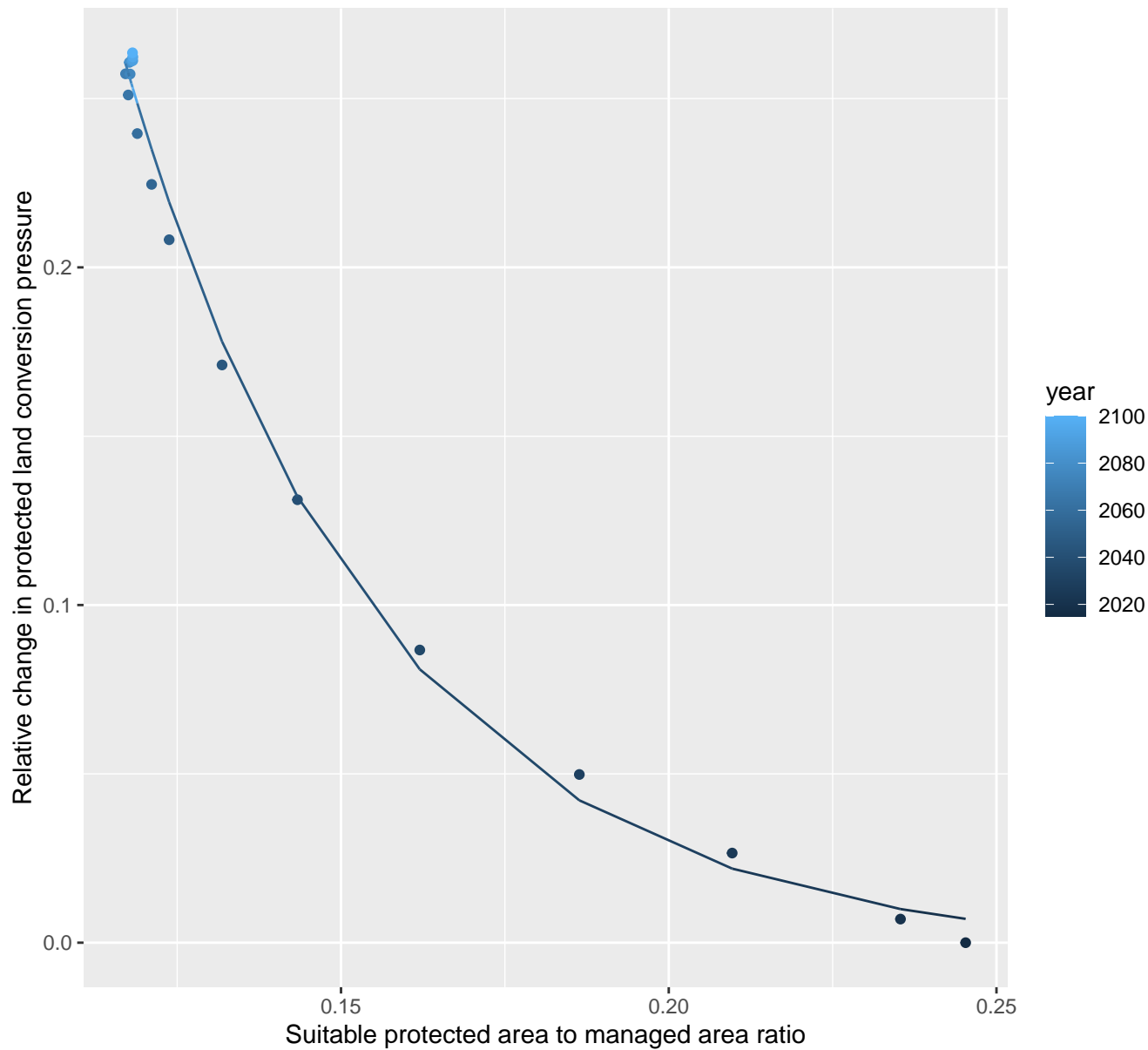
$$y=0.03+4.29*\exp(-13.46*x)$$



# 10052 Protected land conversion pressure

nls random pval = 0.00355

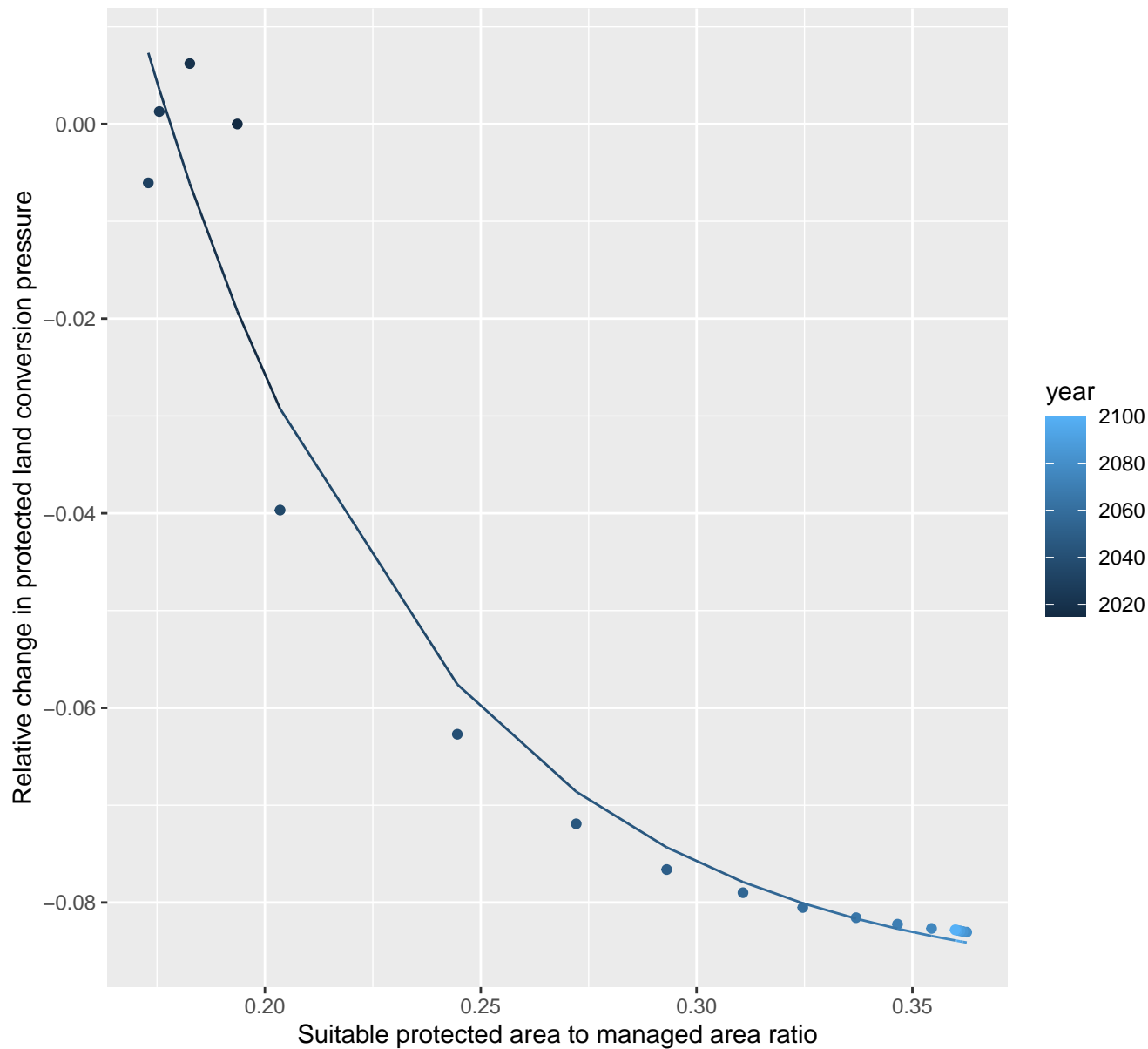
$$y=0+5.2*\exp(-25.47*x)$$



# 10056 Protected land conversion pressure

nls random pval = 0.00067

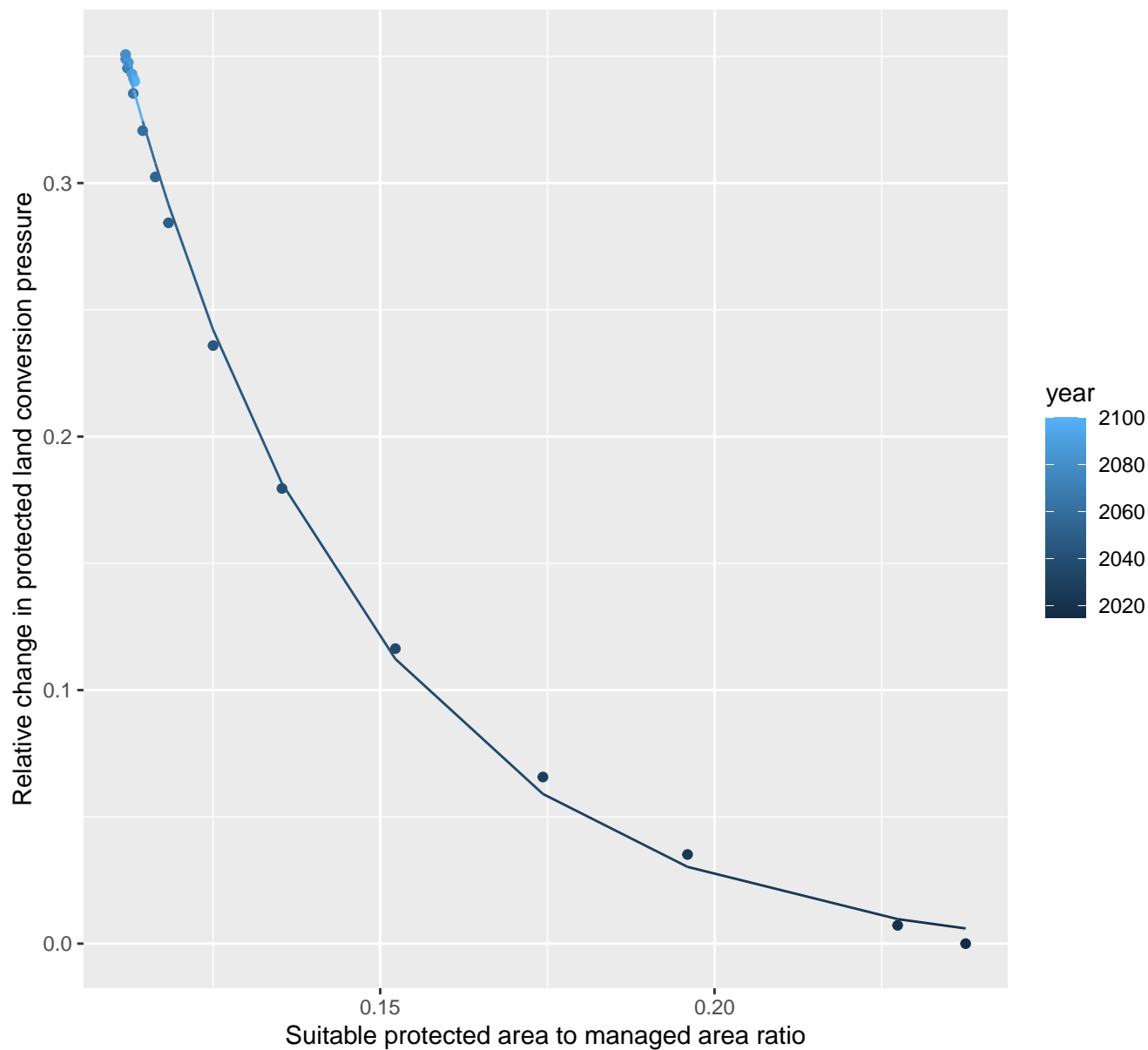
$$y = -0.09 + 1.44 \cdot \exp(-15.62 \cdot x)$$



# 10058 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.01 + 7.47 \cdot \exp(-27.25 \cdot x)$$

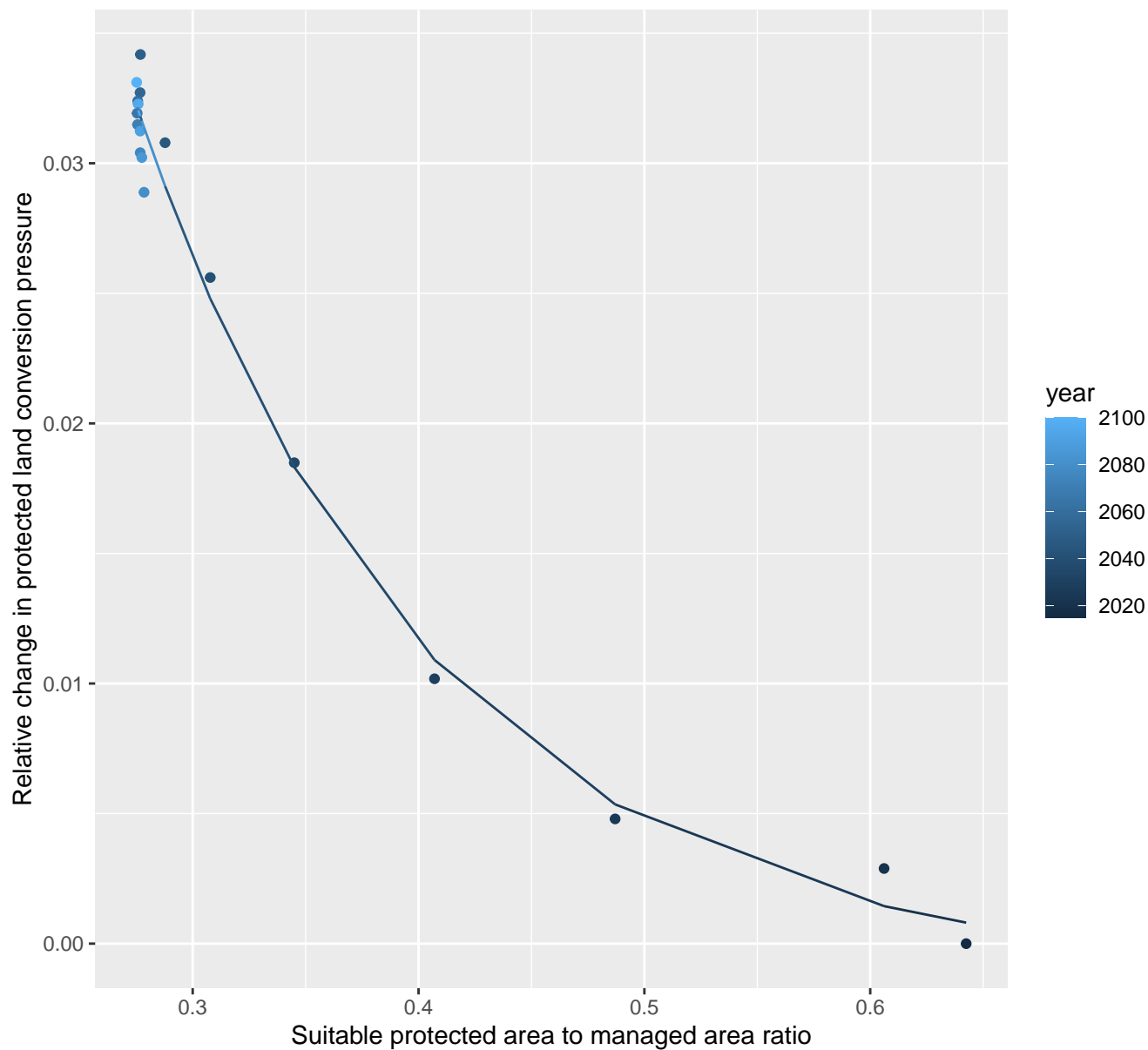




# 10068 Protected land conversion pressure

nls random pval = 0.05194

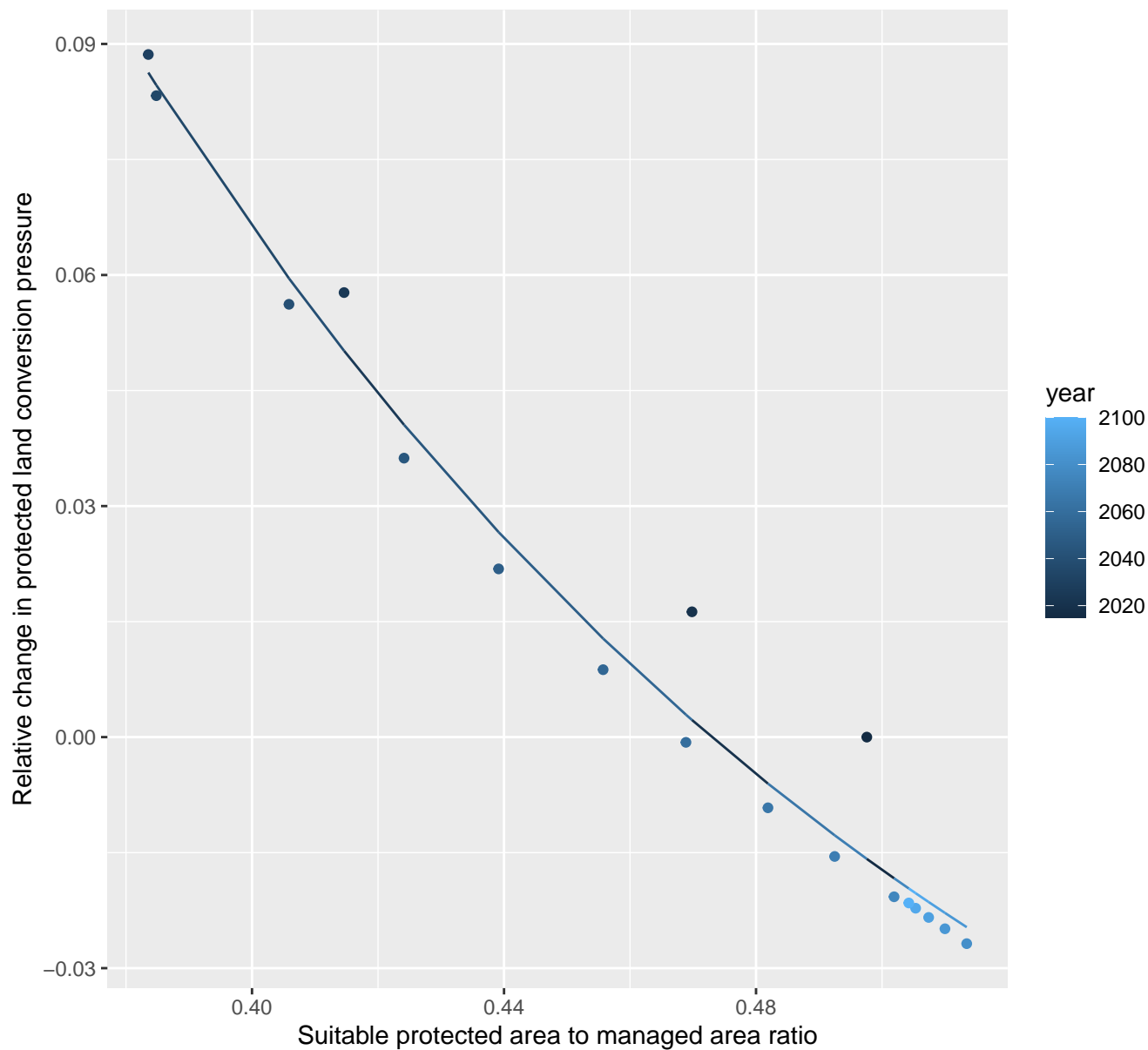
$$y=0+0.28*\exp(-7.72*x)$$



# 10070 Protected land conversion pressure

nls random pval = 0.00067

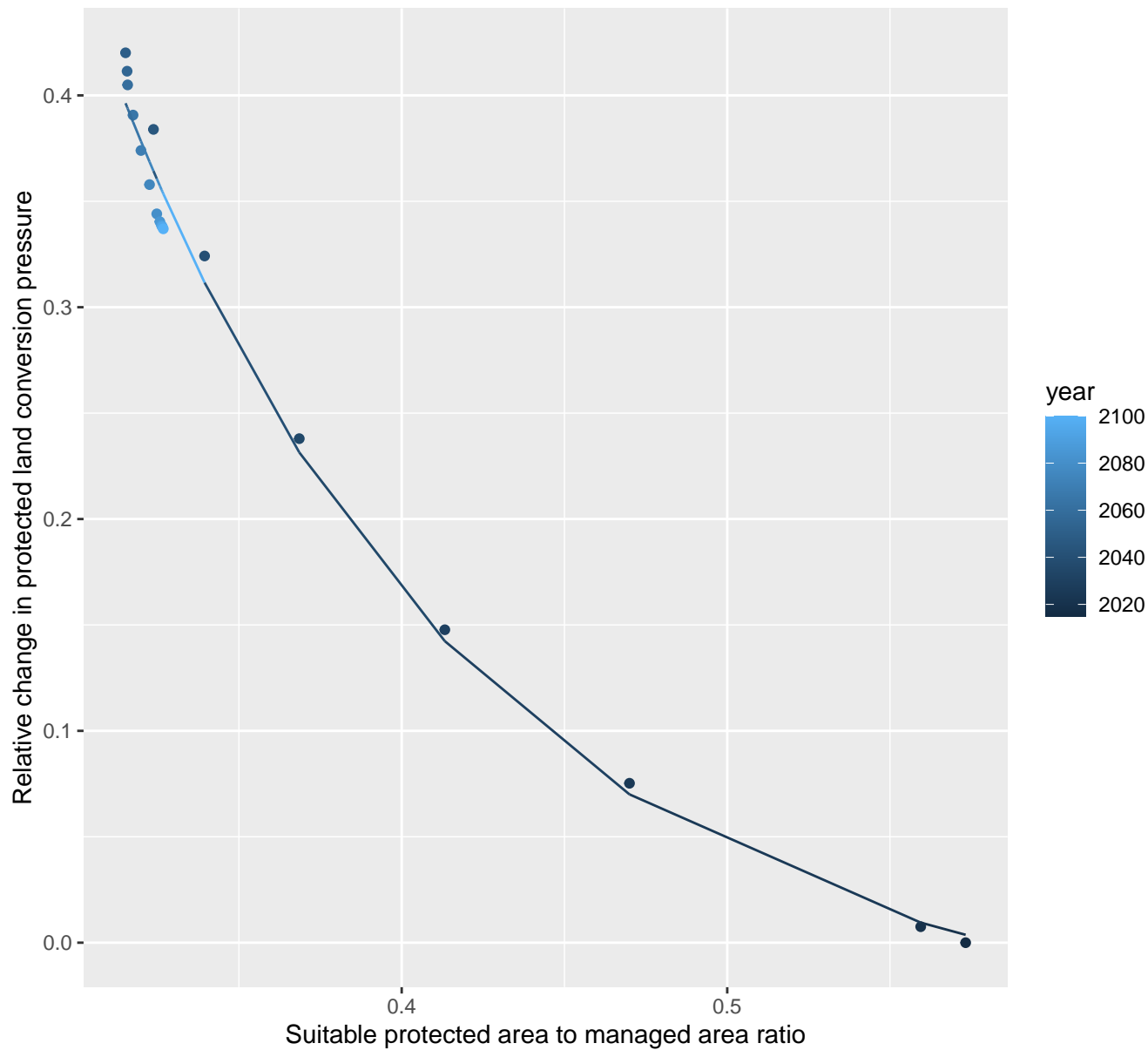
$$y = -0.1 + 2.62 \cdot \exp(-6.87 \cdot x)$$



# 10072 Protected land conversion pressure

nls random pval = 0.00067

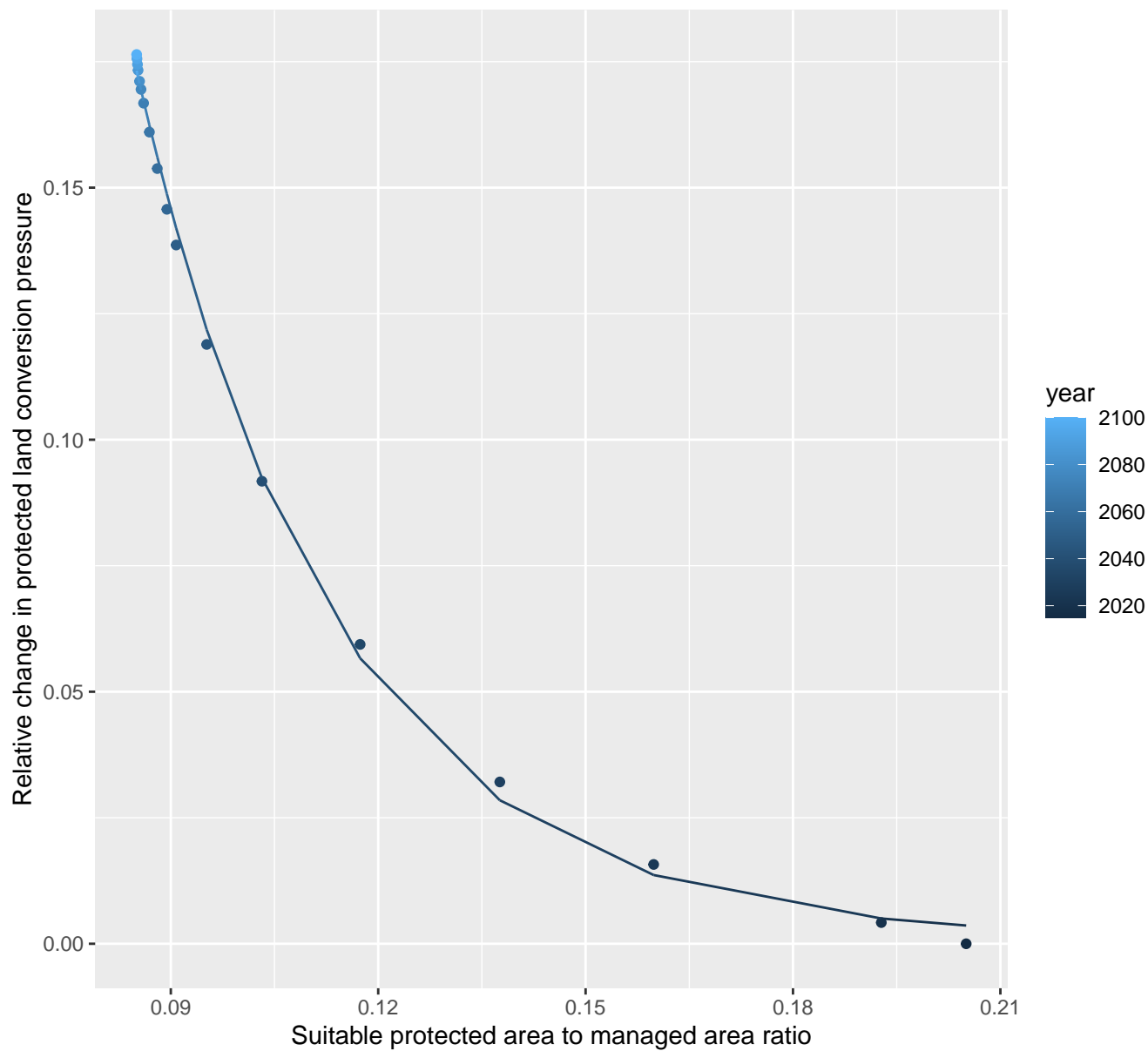
$$y = -0.04 + 7.18 \cdot \exp(-8.88 \cdot x)$$



# 10076 Protected land conversion pressure

nls random pval = 0.00355

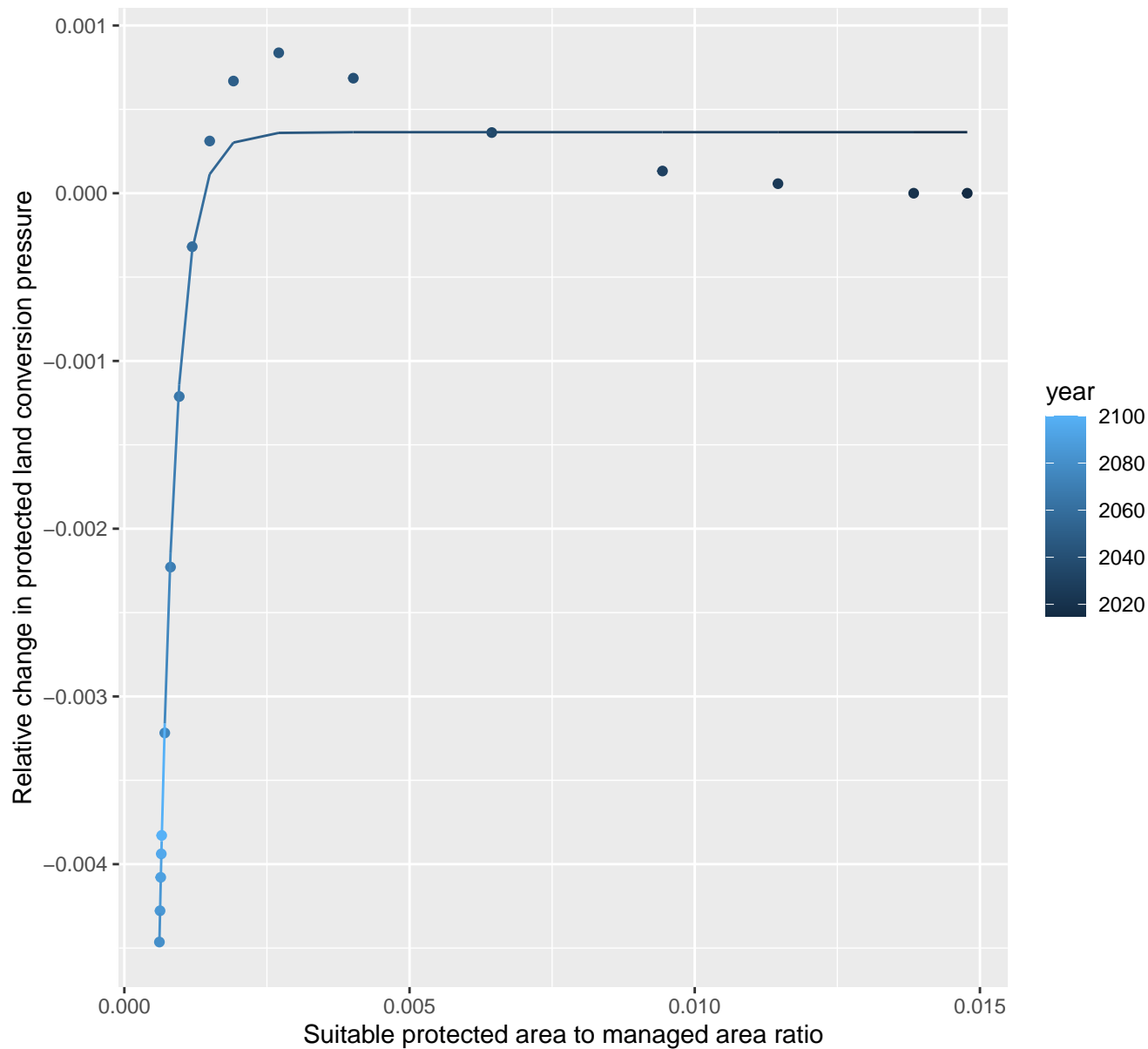
$$y=0+3.36*\exp(-34.95*x)$$



# 10085 Protected land conversion pressure

nls random pval = 0.00355

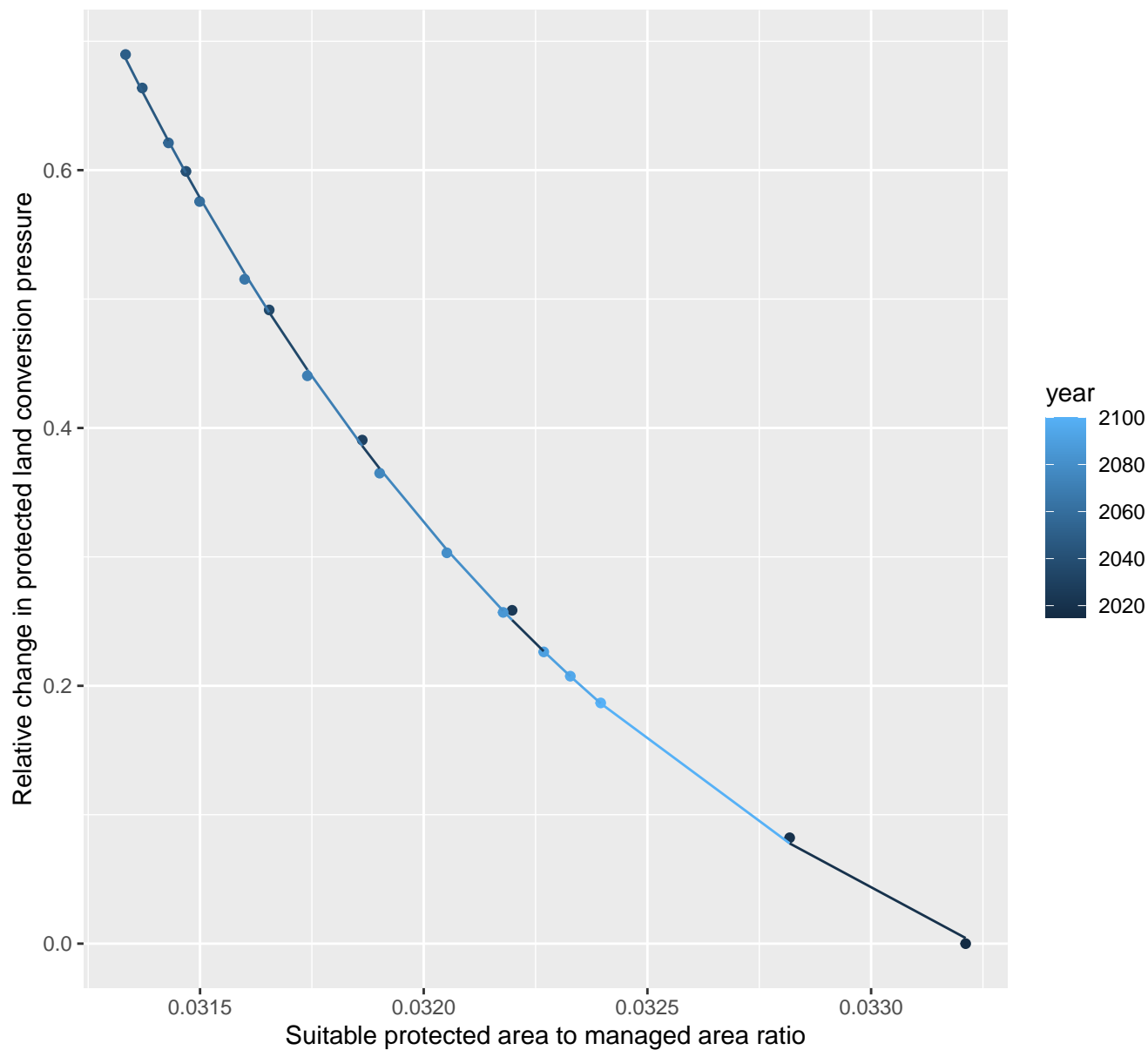
$$y=0+-0.04*\exp(-3355.6*x)$$



# 11037 Protected land conversion pressure

nls random pval = 0.00355

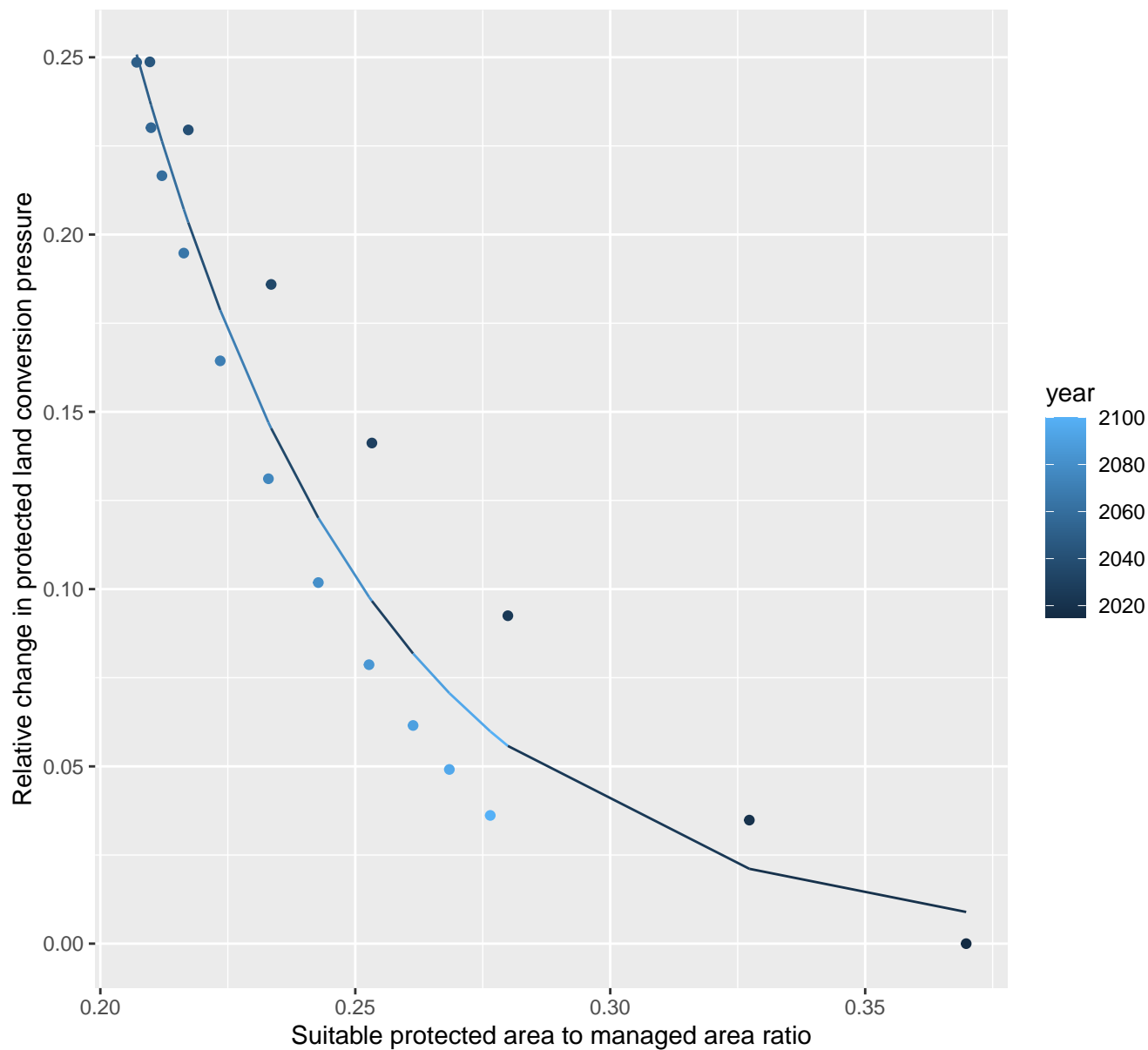
$$y = -0.2 + 40582588502.95 \cdot \exp(-783.44 \cdot x)$$



# 11042 Protected land conversion pressure

nls random pval = 1e-04

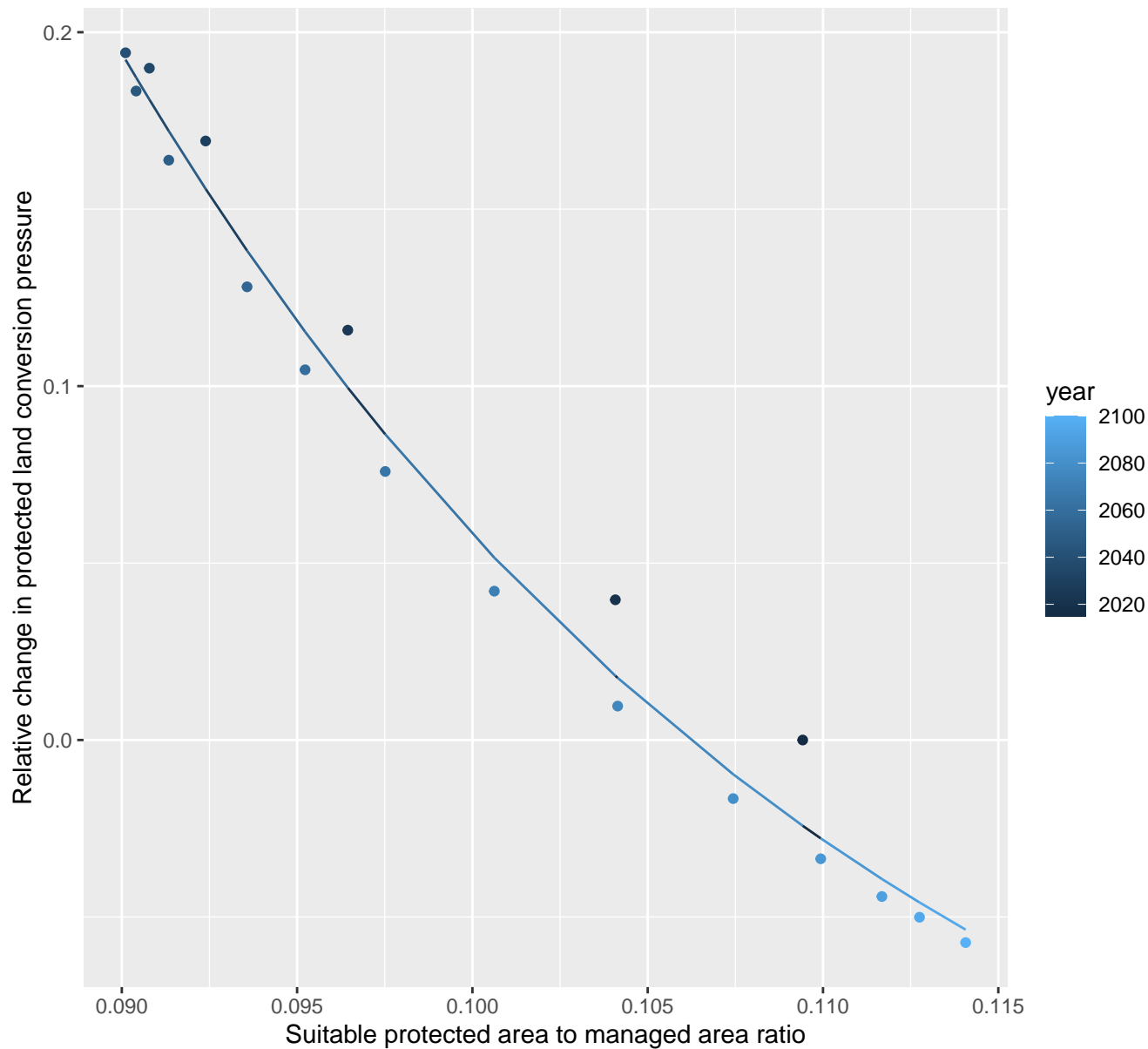
$$y=0+18.27*\exp(-20.71*x)$$



# 11043 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.18 + 22.08 \cdot \exp(-45.35 \cdot x)$$

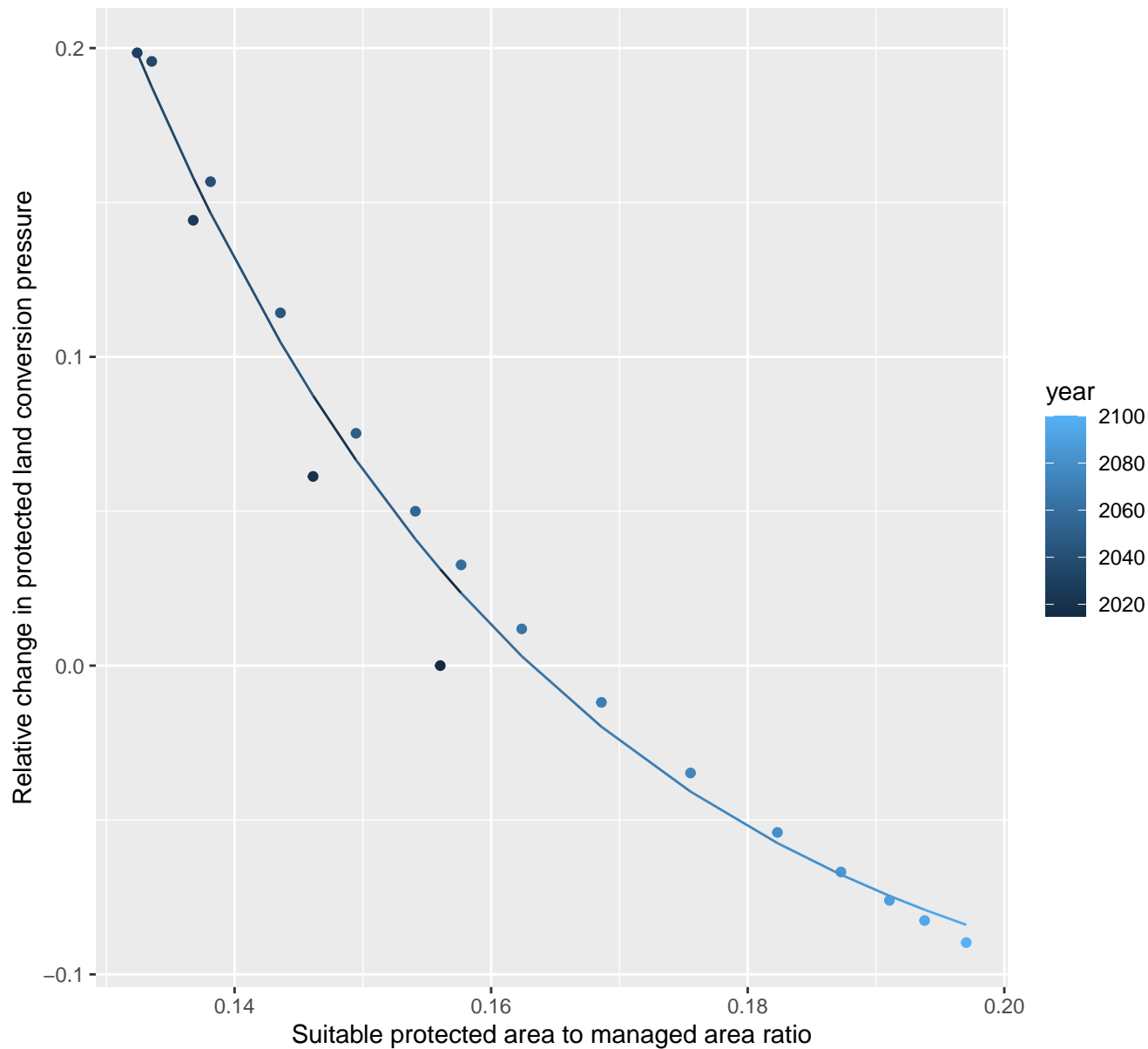




# 11056 Protected land conversion pressure

nls random pval = 0.00067

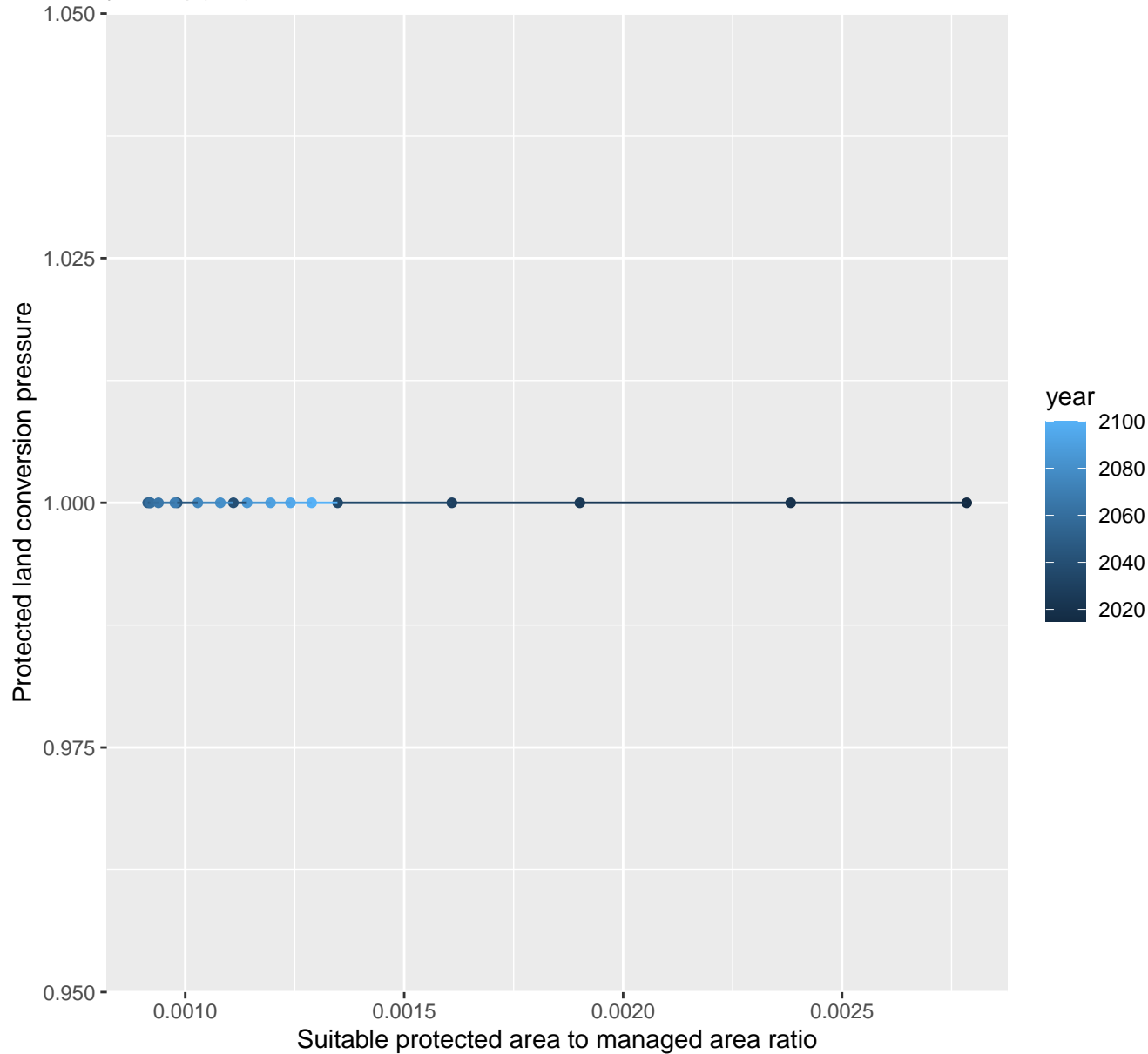
$$y = -0.13 + 17.23 \cdot \exp(-29.86 \cdot x)$$



# 11058 Protected land conversion pressure

linear-log(y)  $r^2 = 0.01129$   $pval = 0.67481$  random  $pval = NaN$

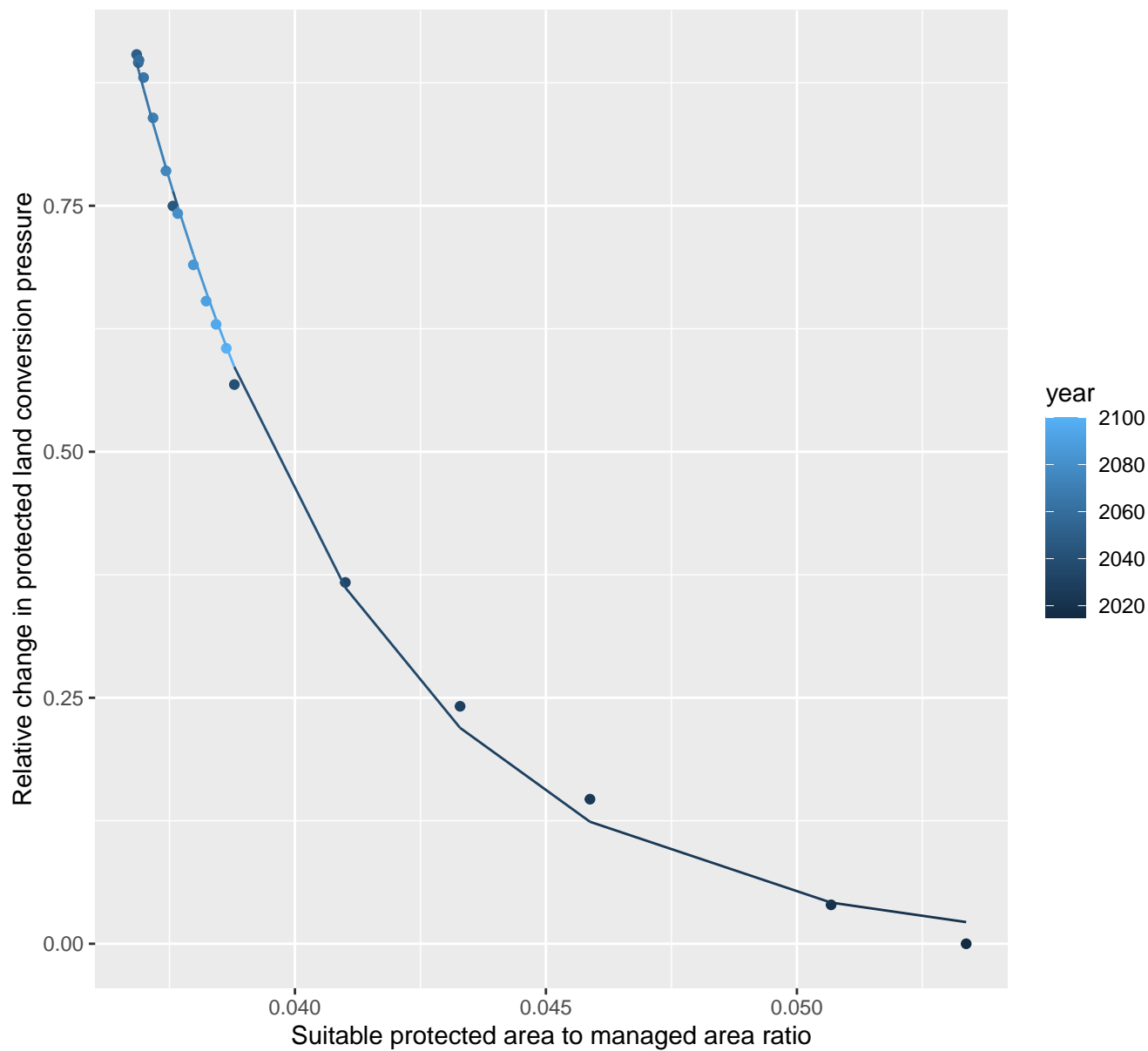
$$y = 1 * \exp(0 * x)$$



# 11066 Protected land conversion pressure

nls random pval = 0.05194

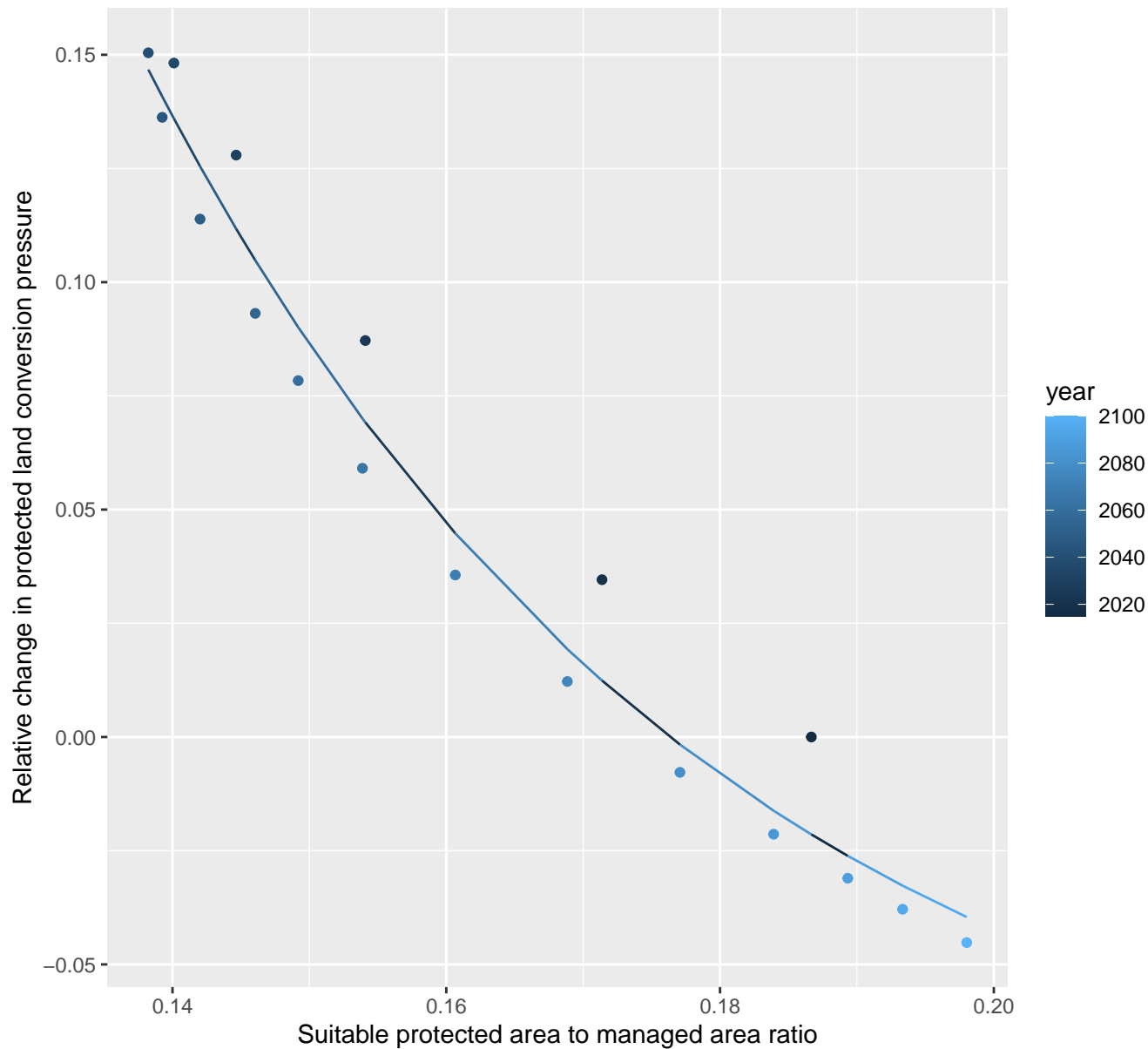
$$y=0+2632.03*\exp(-216.65*x)$$



# 11068 Protected land conversion pressure

nls random pval = 0.00355

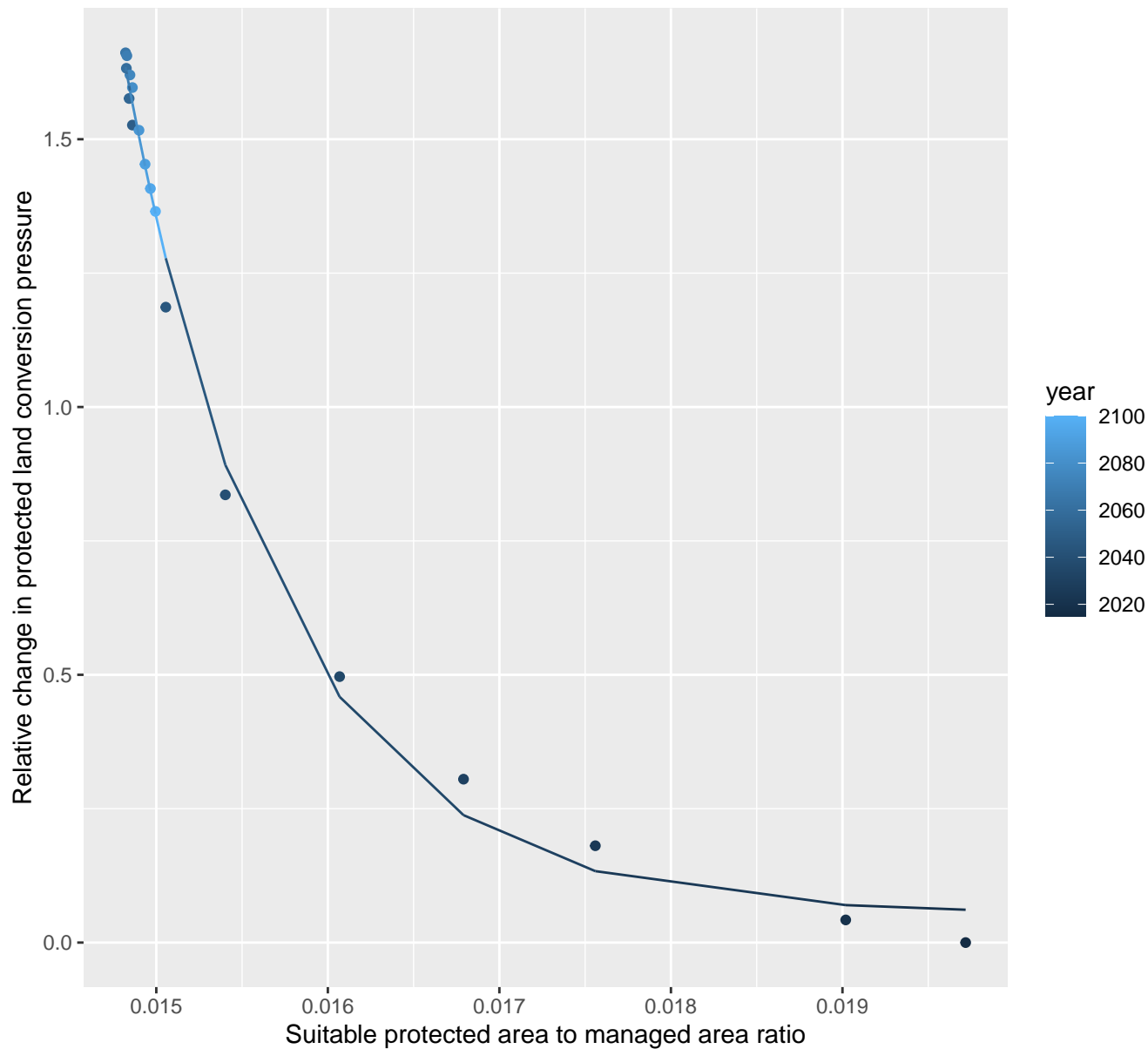
$$y = -0.1 + 6.86 \cdot \exp(-24.14 \cdot x)$$



# 11077 Protected land conversion pressure

nls random pval = 0.01512

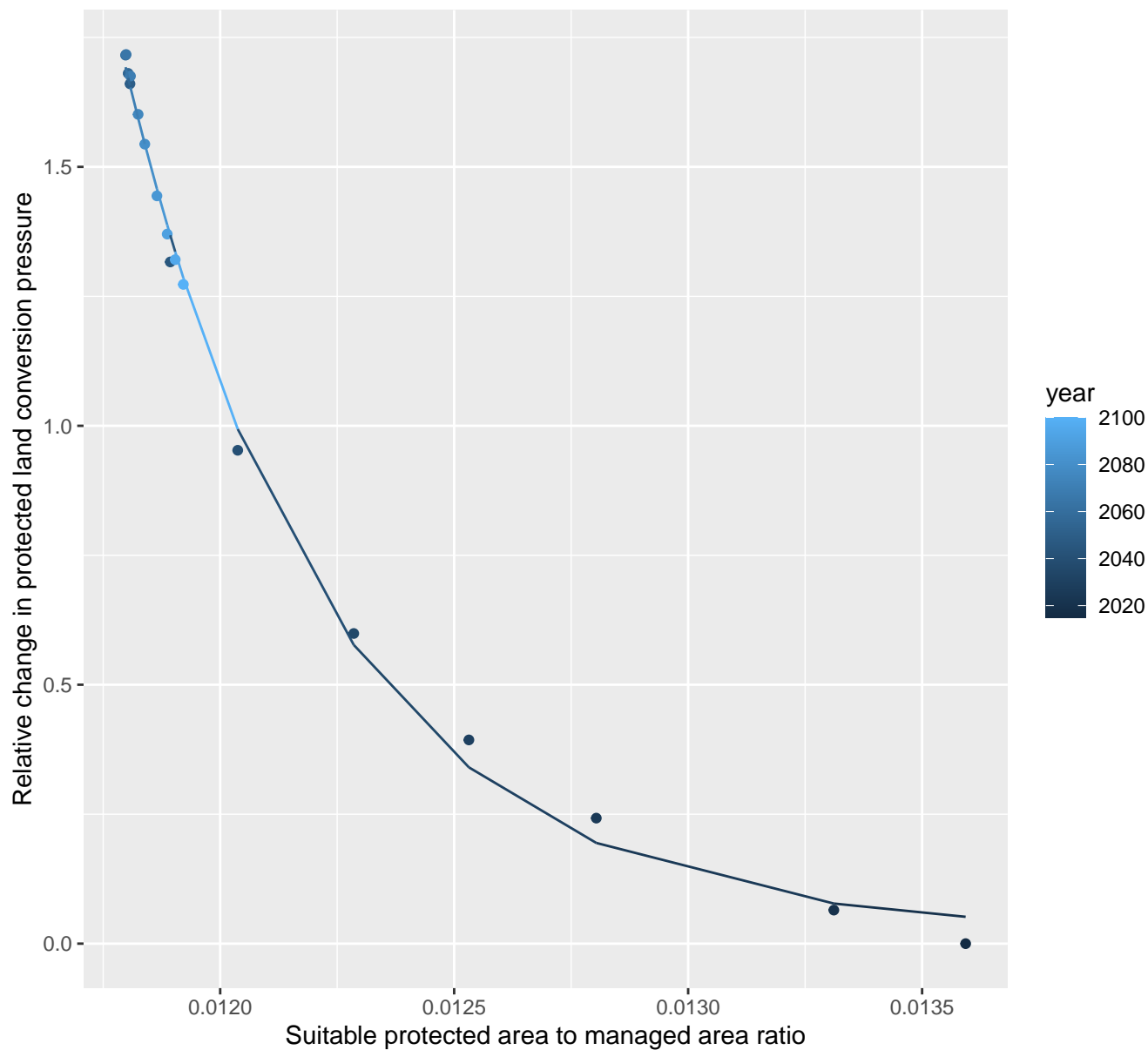
$$y=0.05+16712610.31*\exp(-1091.27*x)$$



# 11078 Protected land conversion pressure

nls random pval = 0.01512

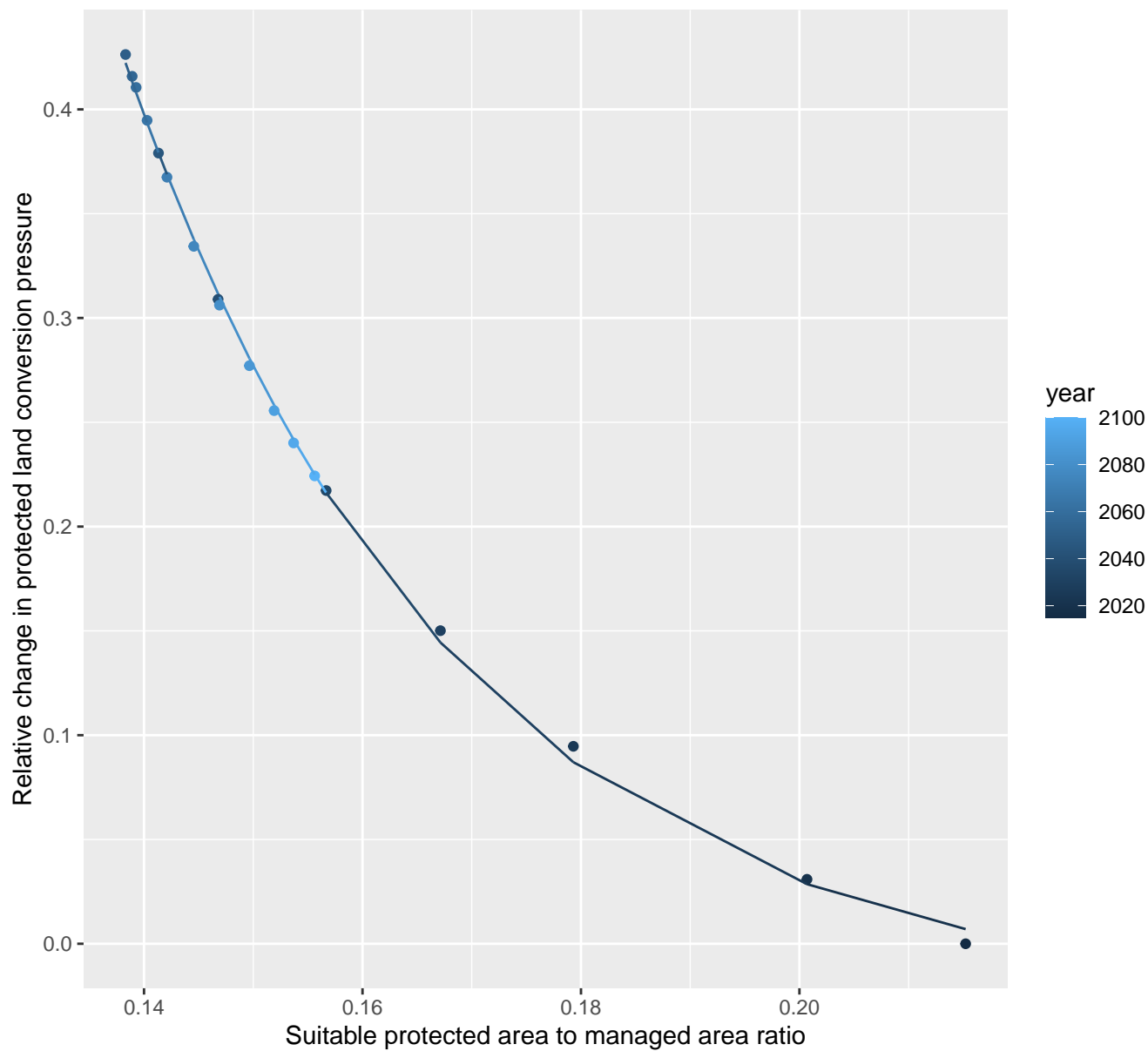
$$y=0.02+655650076231.6*\exp(-2262.83*x)$$



# 11079 Protected land conversion pressure

nls random pval = 0.01512

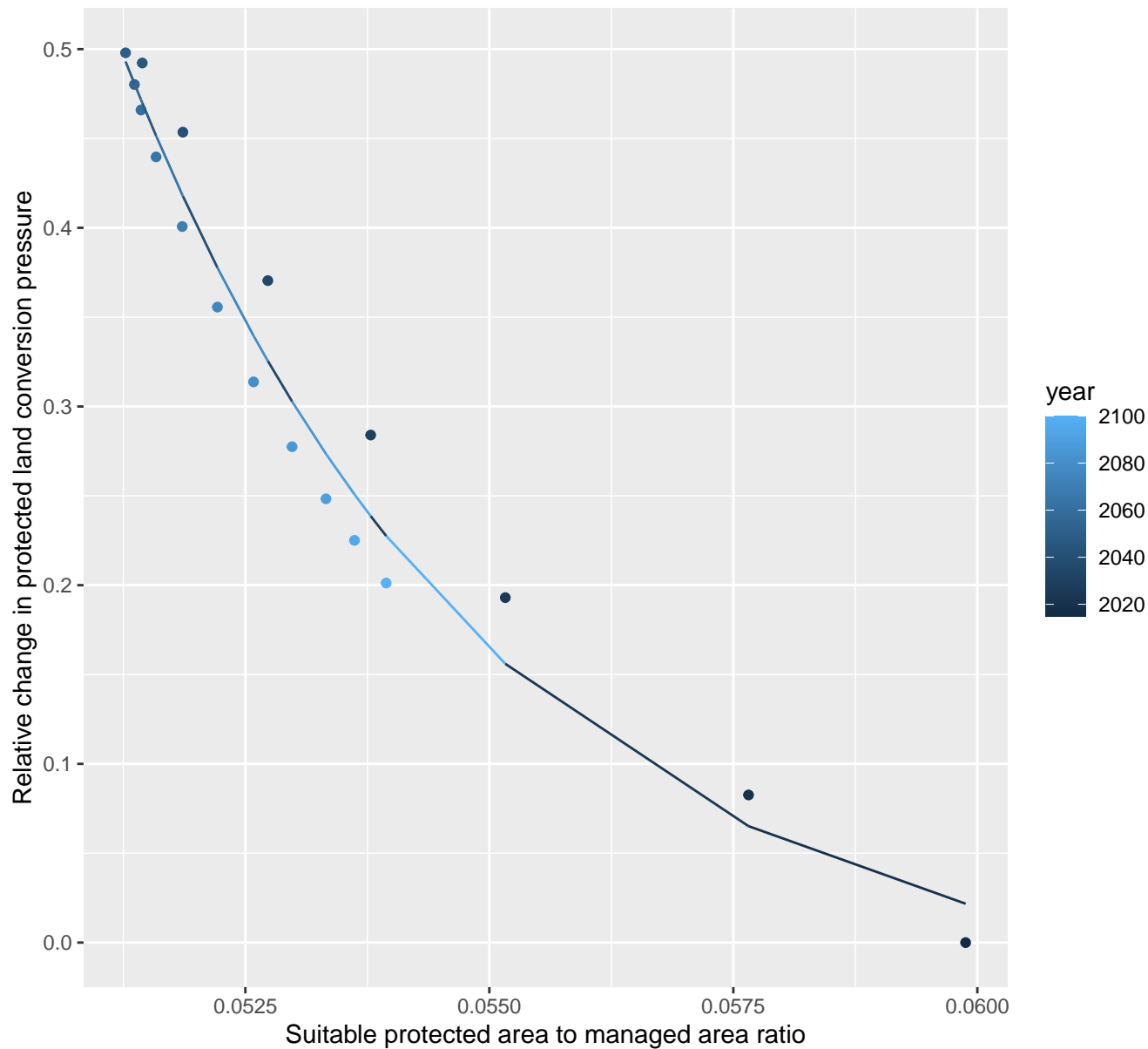
$$y = -0.03 + 45.37 \cdot \exp(-33.36 \cdot x)$$



# 11085 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.03 + 382889.2 \cdot \exp(-263.26 \cdot x)$$

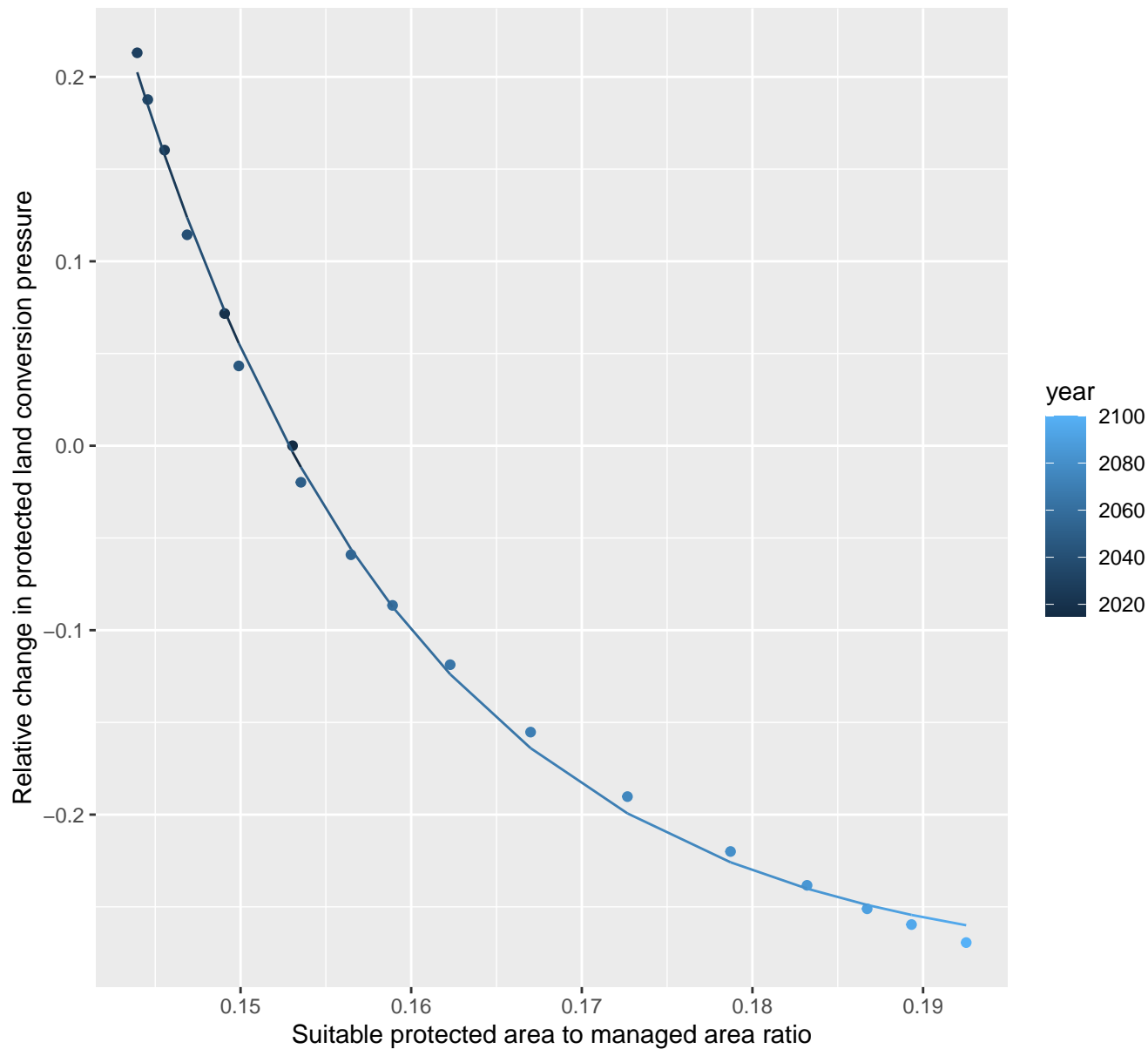




# 11089 Protected land conversion pressure

nls random pval = 0.05194

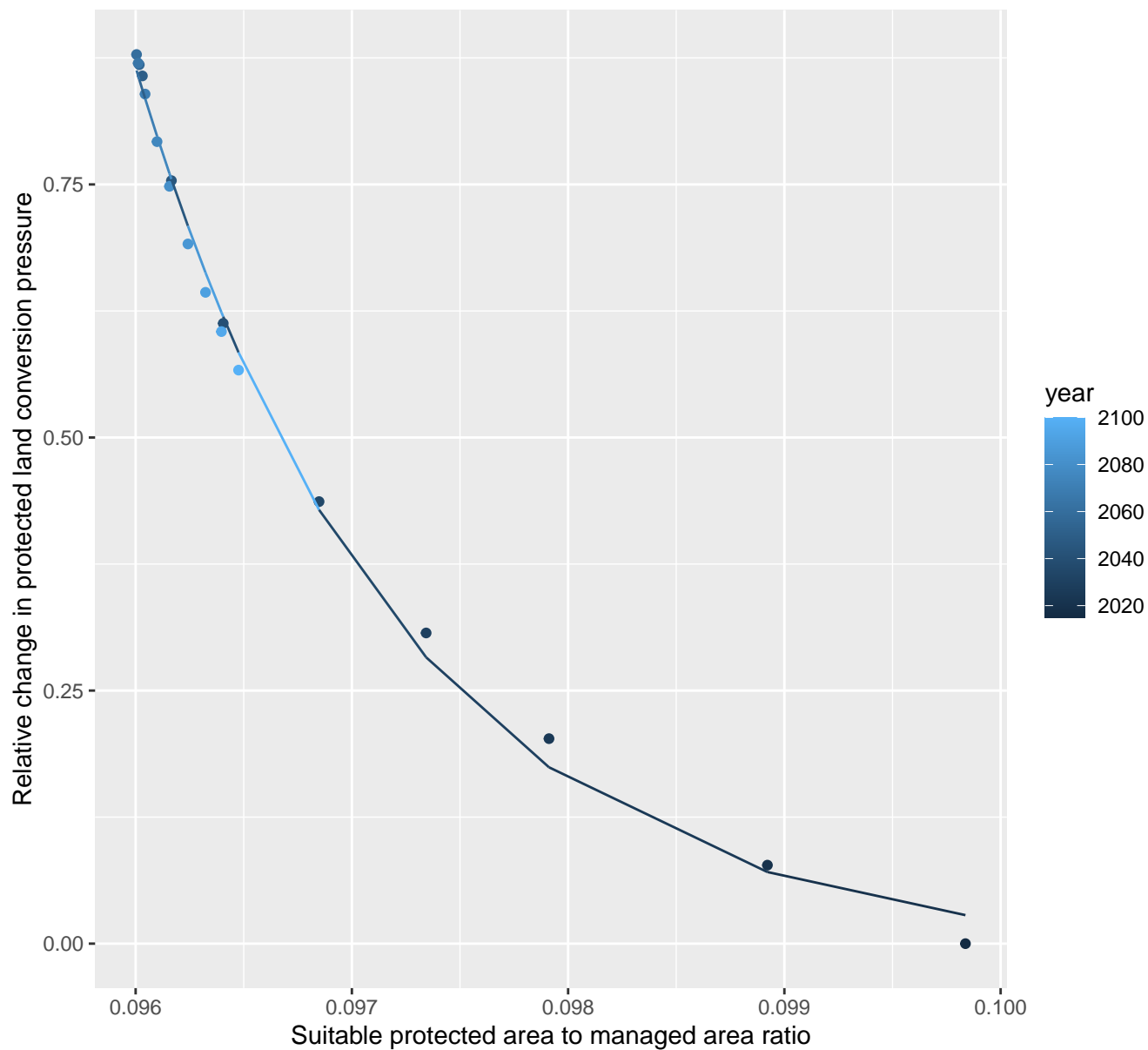
$$y = -0.29 + 2775.05 \cdot \exp(-60.05 \cdot x)$$



# 11092 Protected land conversion pressure

nls random pval = 0.01512

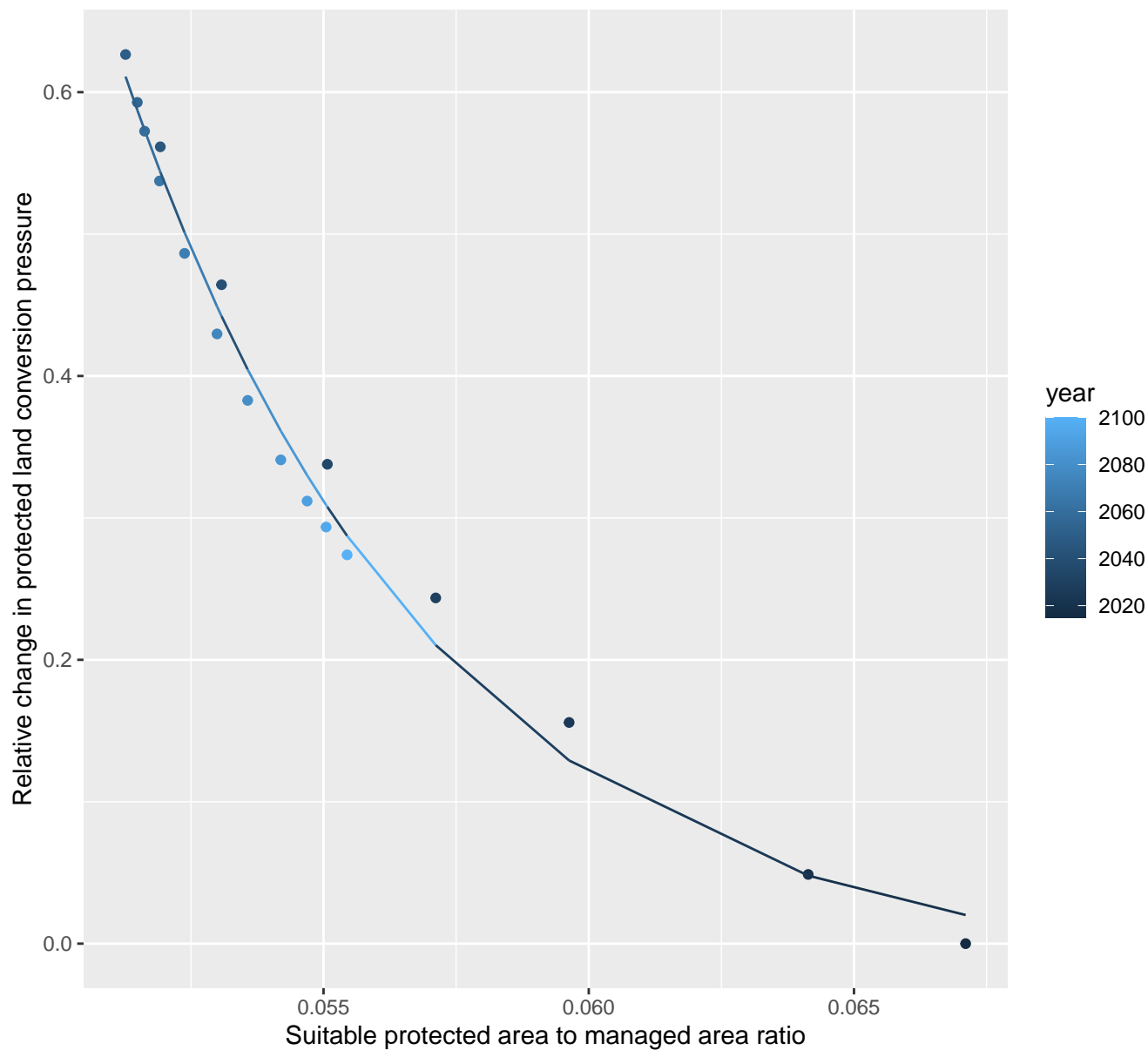
$$y = -0.01 + 8.30719288794253e+33 \cdot \exp(-814.95 \cdot x)$$



# 11106 Protected land conversion pressure

nls random pval = 0.00067

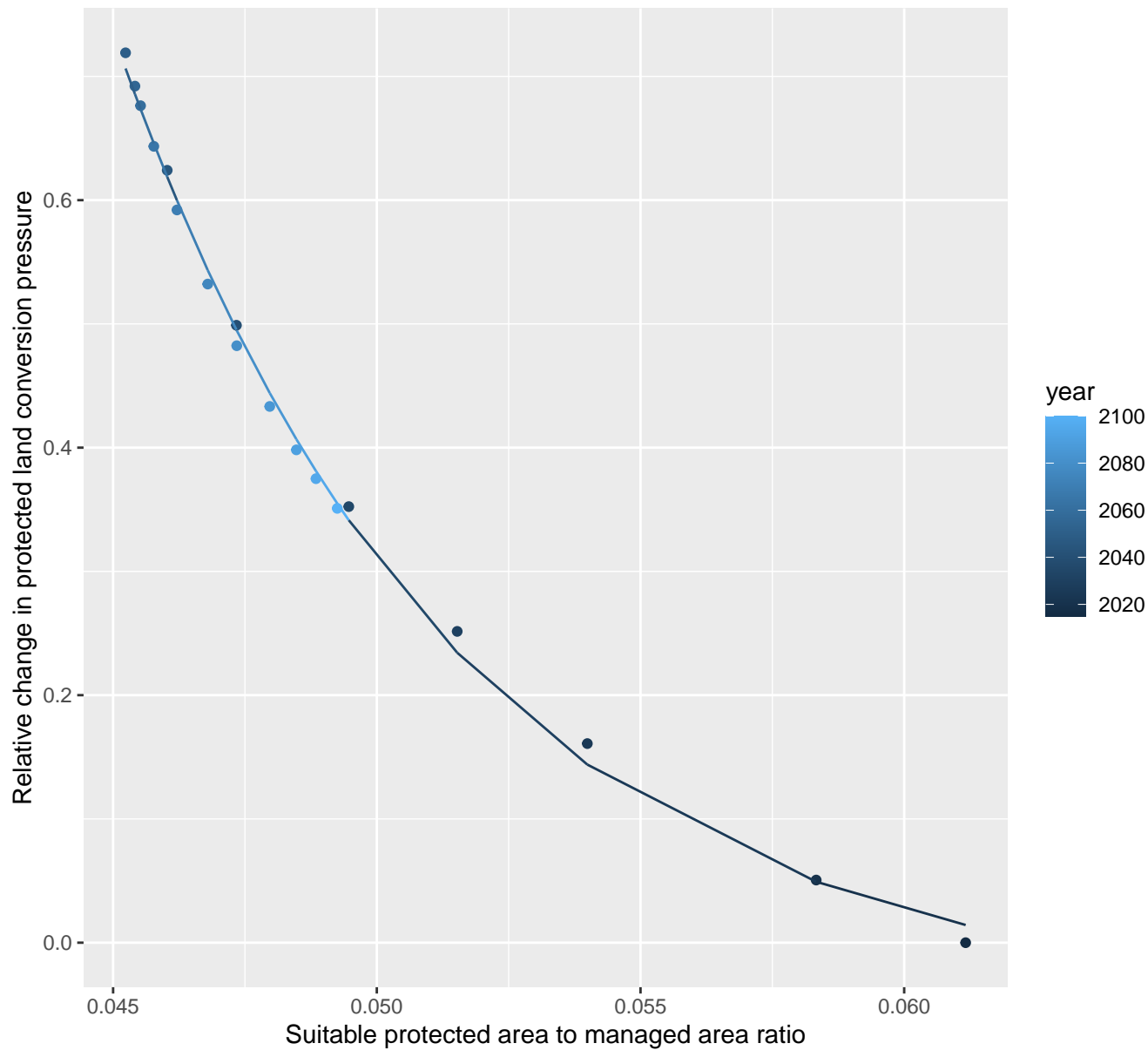
$$y = -0.02 + 4184.42 \cdot \exp(-171.59 \cdot x)$$



# 11108 Protected land conversion pressure

nls random pval = 0.00067

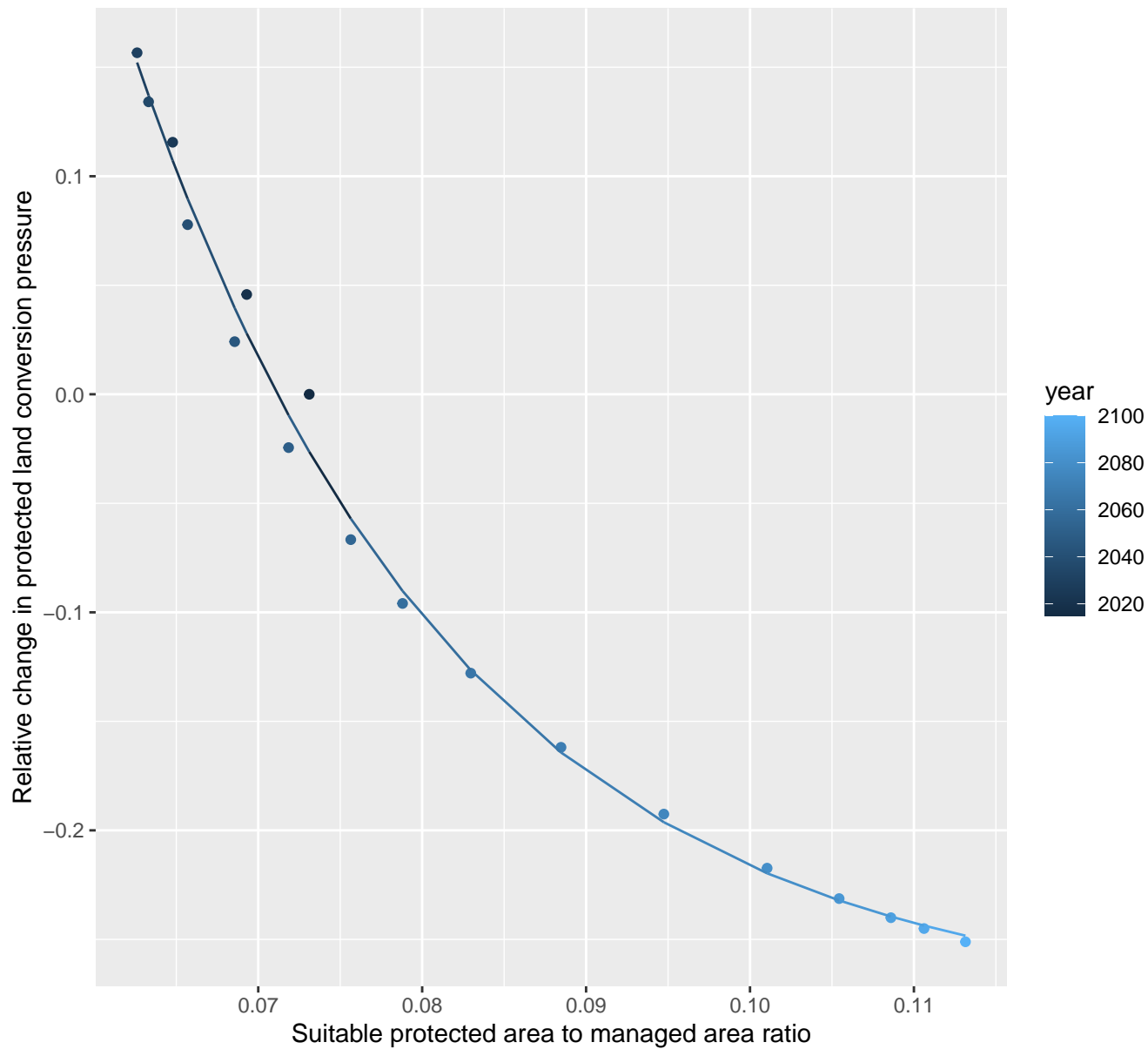
$$y = -0.05 + 881.15 \cdot \exp(-156.12 \cdot x)$$



# 11109 Protected land conversion pressure

nls random pval = 0.00355

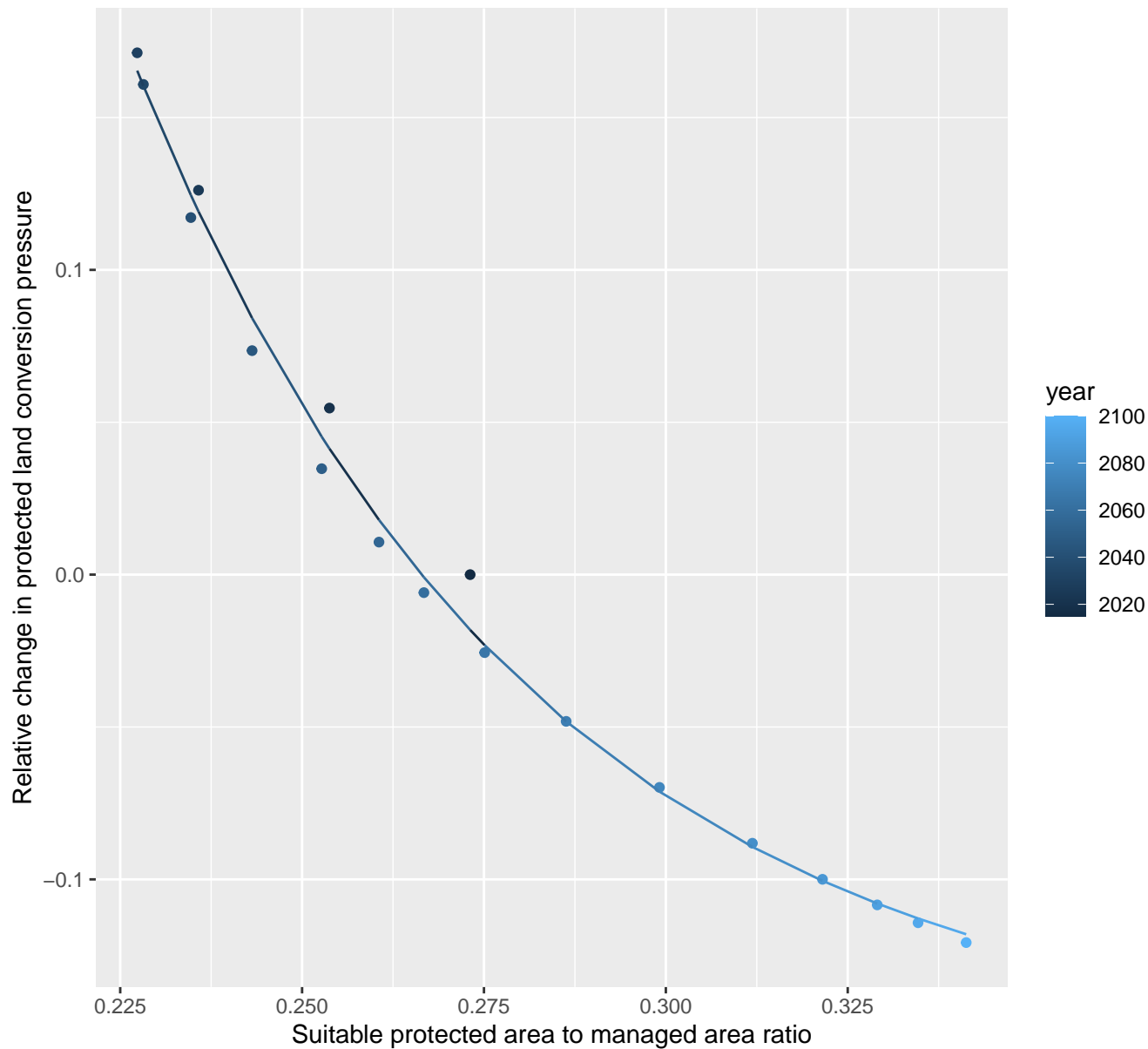
$$y = -0.28 + 10.18 \cdot \exp(-50.38 \cdot x)$$



# 11110 Protected land conversion pressure

nls random pval = 0.00355

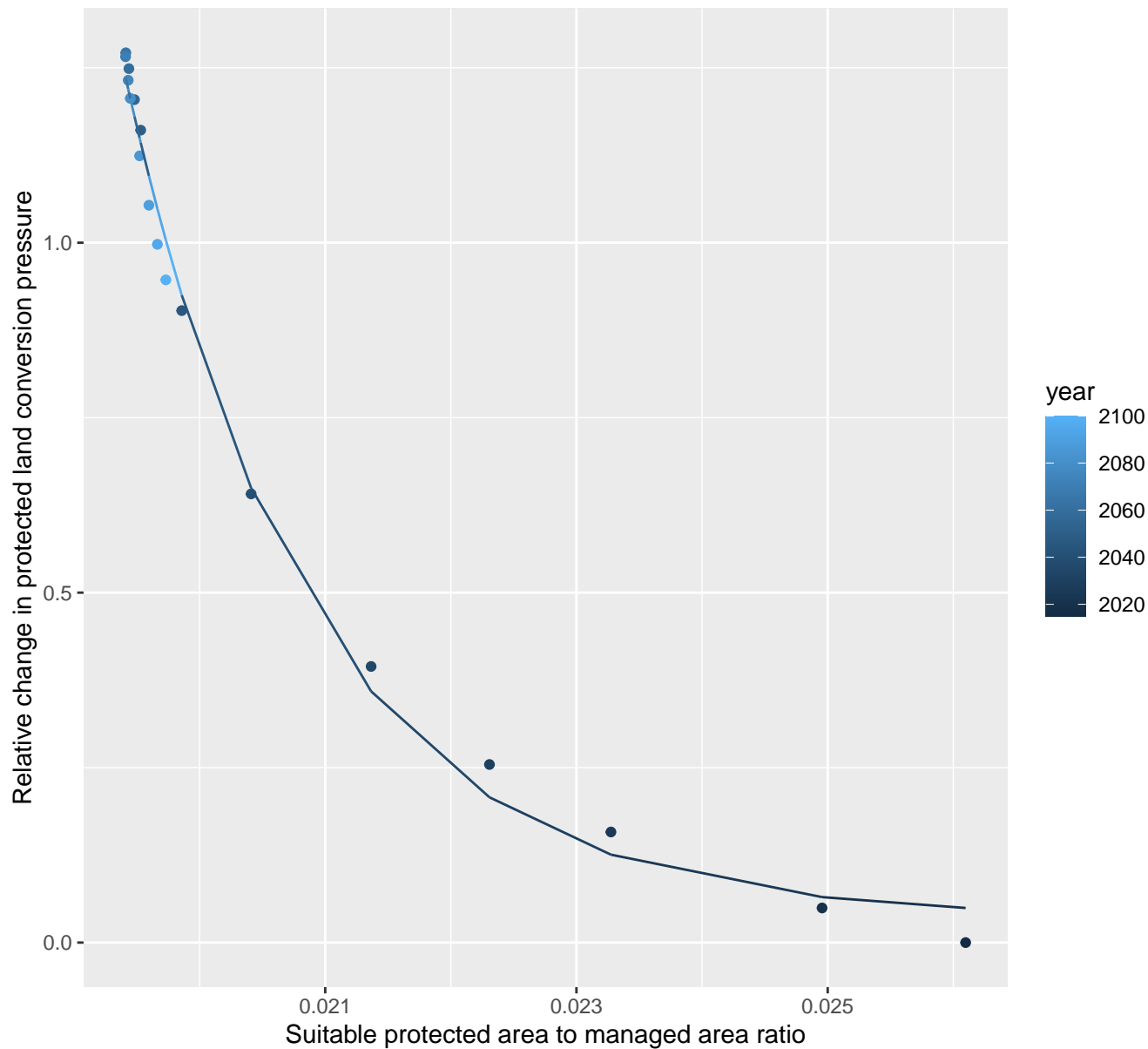
$$y = -0.16 + 20.7 \cdot \exp(-18.29 \cdot x)$$



# 11112 Protected land conversion pressure

nls random pval = 0.01512

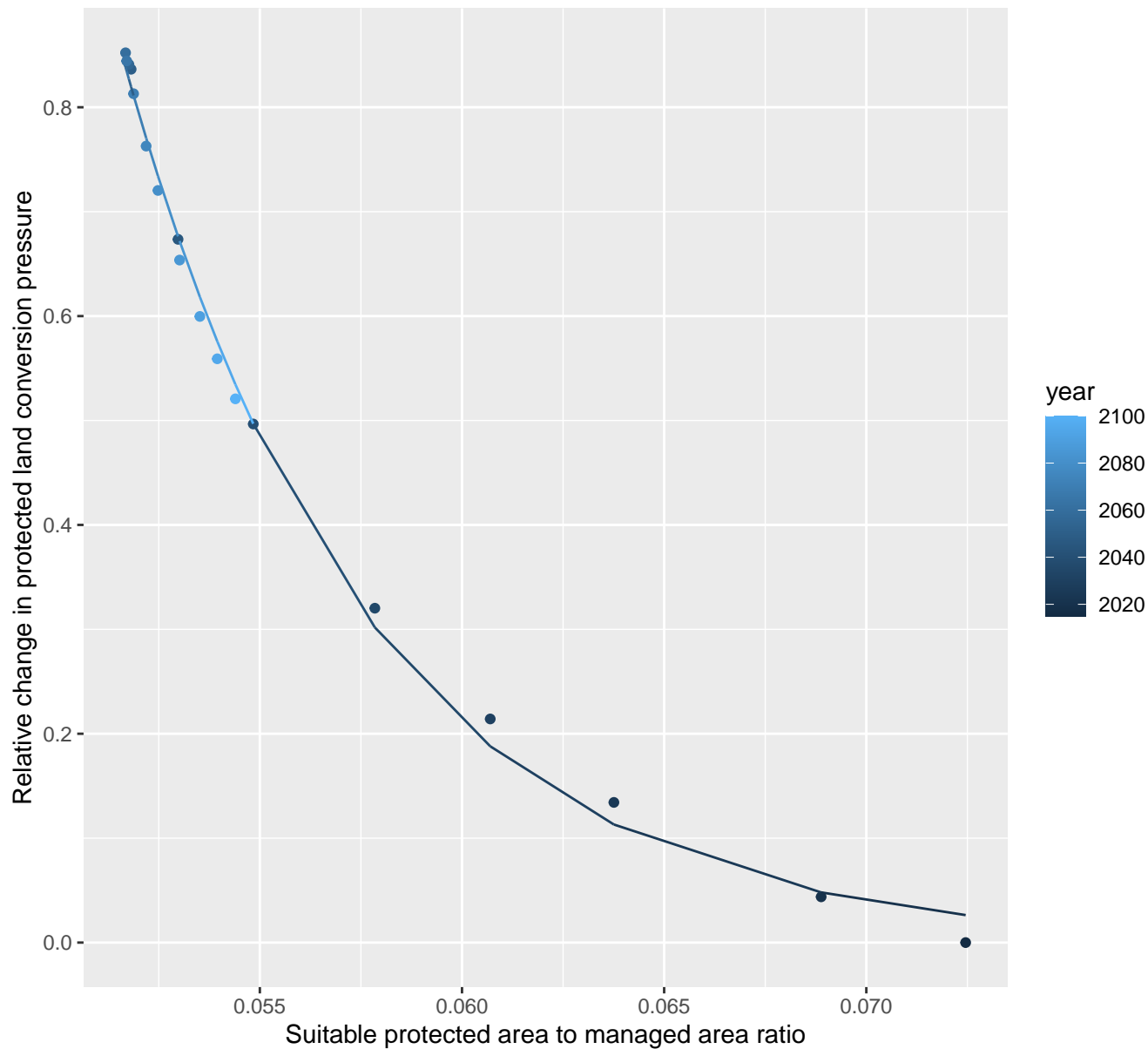
$$y=0.04+549950.21*\exp(-671.54*x)$$



# 11124 Protected land conversion pressure

nls random pval = 0.01512

$$y=0+4344.88*\exp(-165.49*x)$$

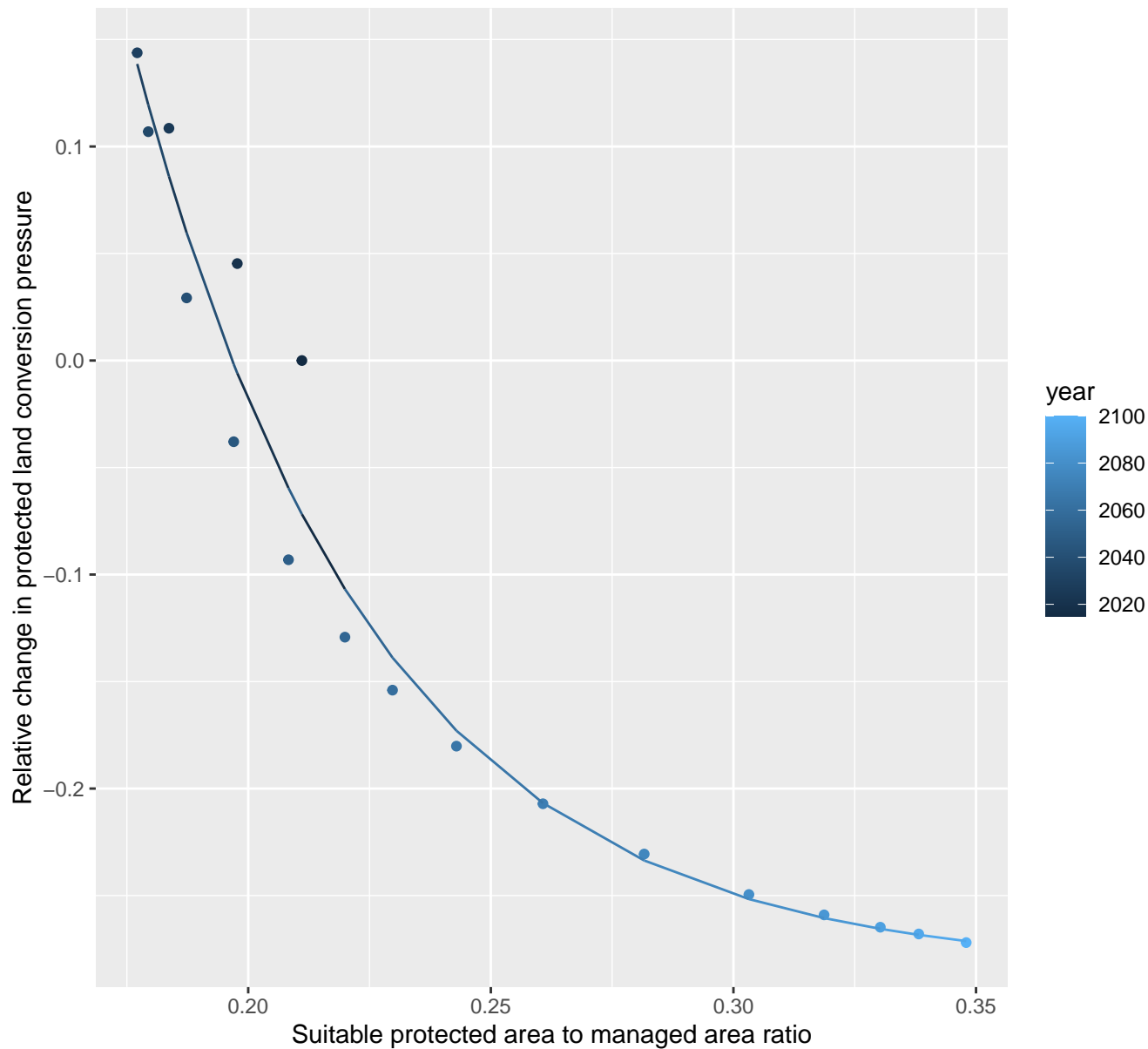




# 11125 Protected land conversion pressure

nls random pval = 0.00355

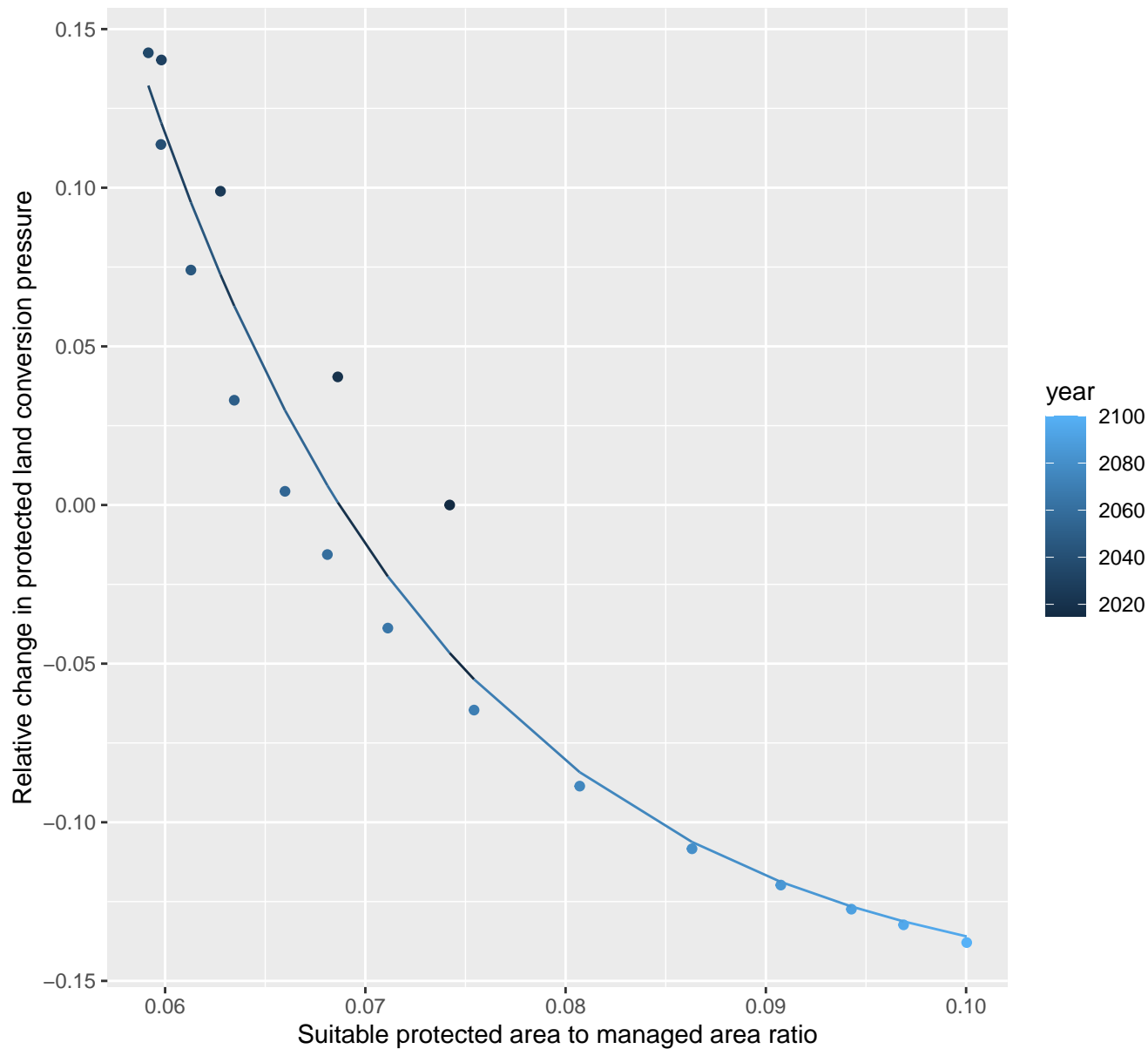
$$y = -0.28 + 15.31 \cdot \exp(-20.26 \cdot x)$$



# 11127 Protected land conversion pressure

nls random pval = 0.00067

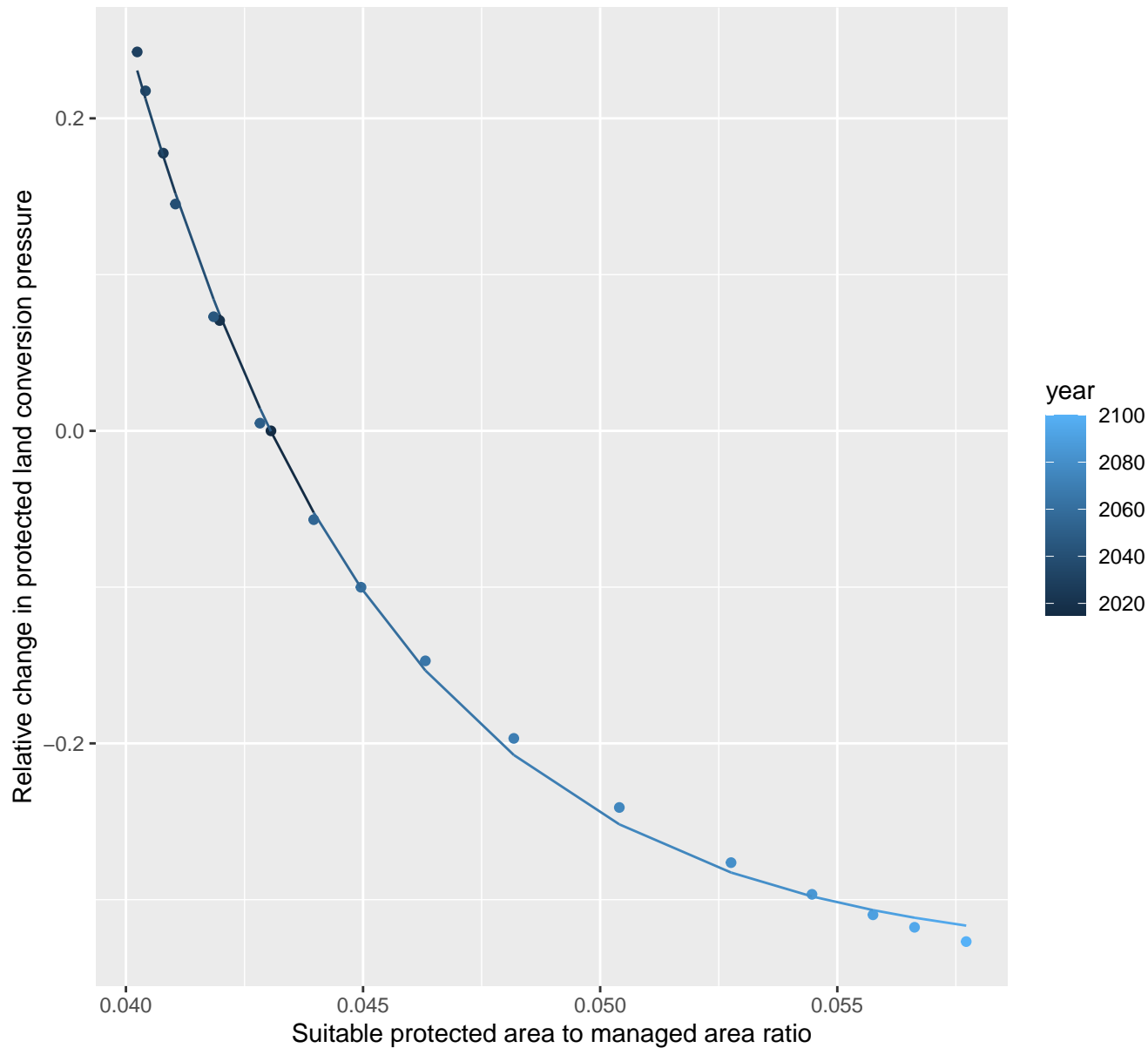
$$y = -0.16 + 12.72 \cdot \exp(-63.95 \cdot x)$$



# 11137 Protected land conversion pressure

nls random pval = 0.05194

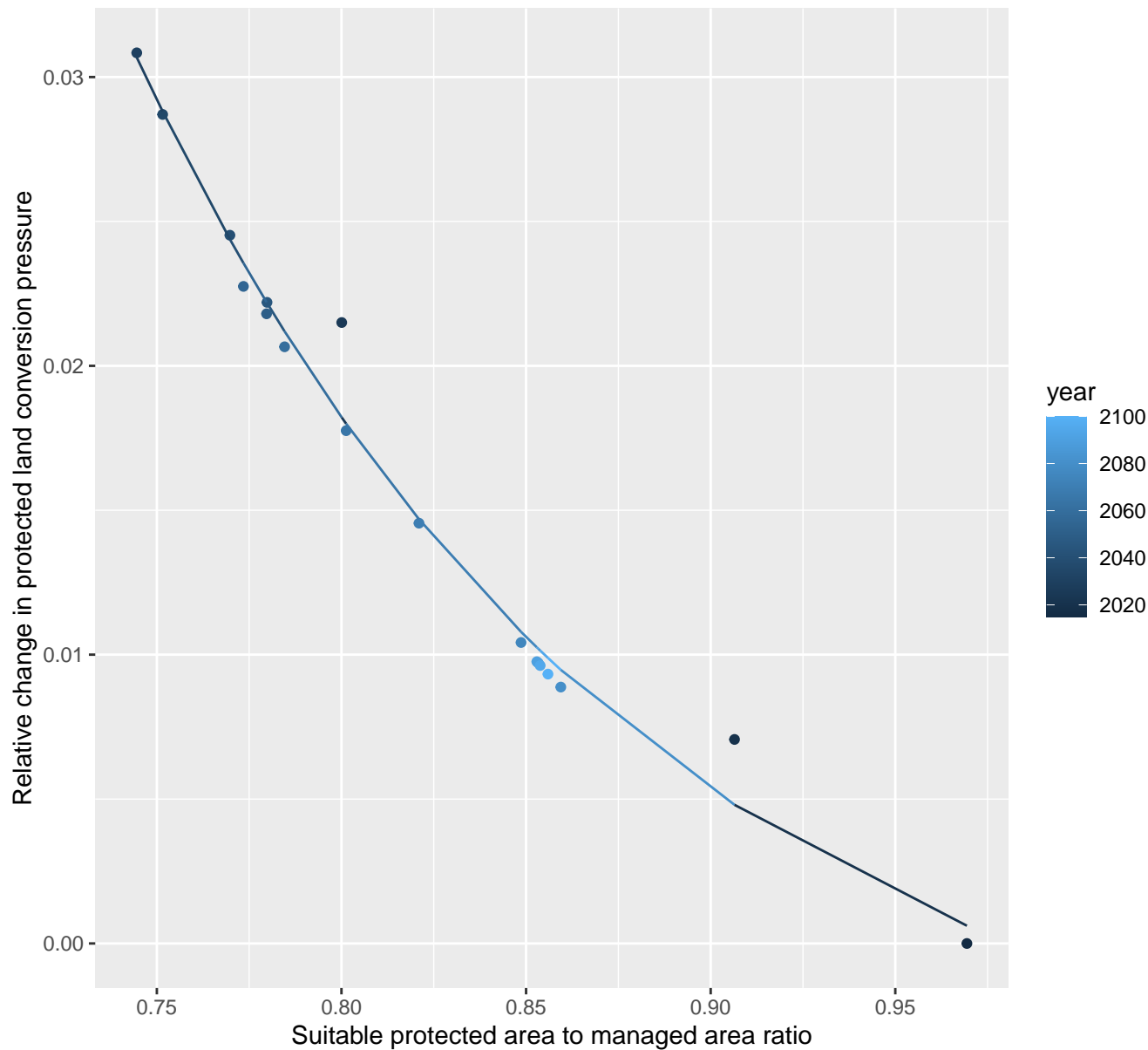
$$y = -0.34 + 946.24 \cdot \exp(-184.27 \cdot x)$$



# 32143 Protected land conversion pressure

nls random pval = 0.01512

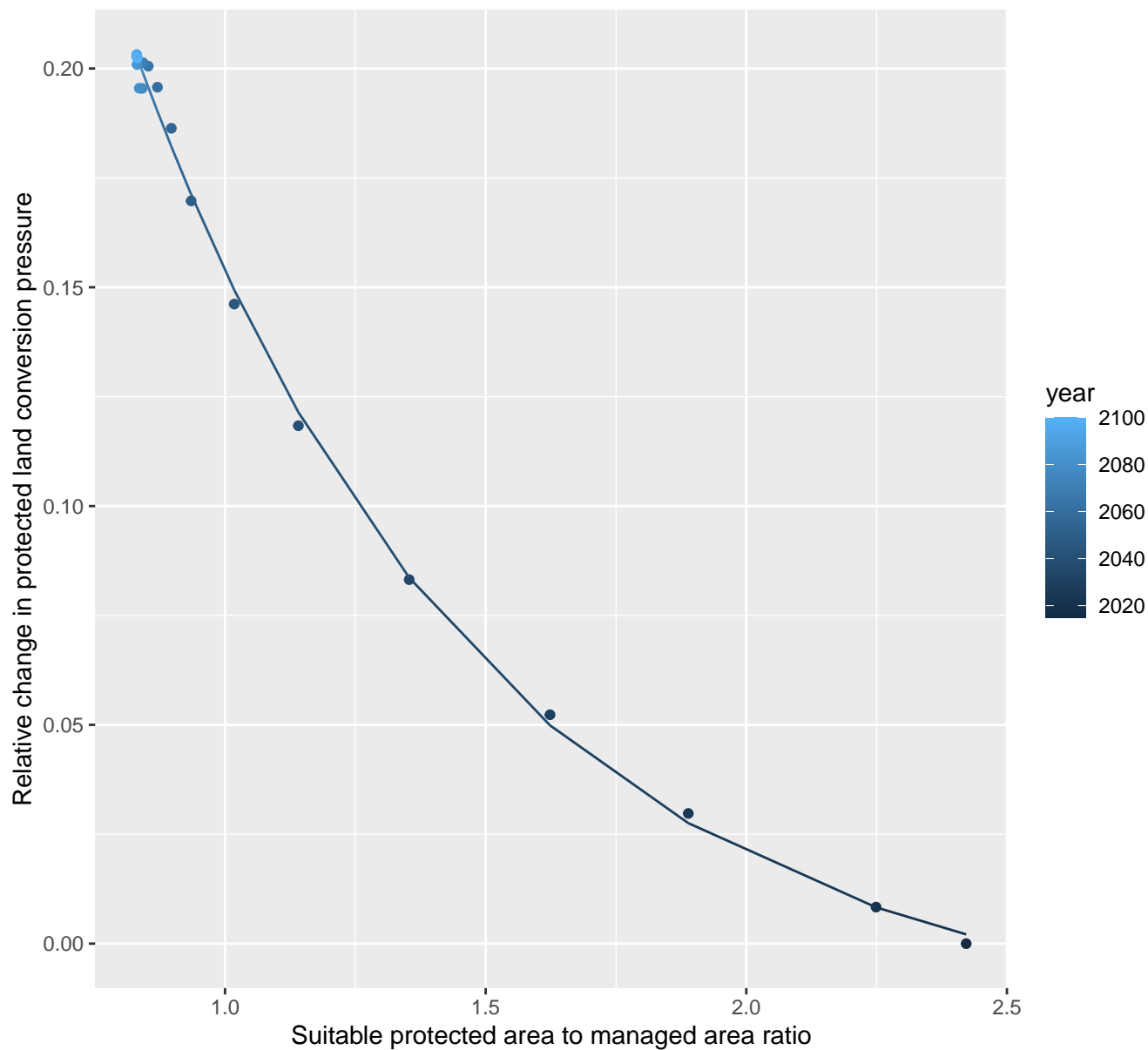
$$y = -0.01 + 8.9 \cdot \exp(-7.36 \cdot x)$$



# 32156 Protected land conversion pressure

nls random pval = 0.05194

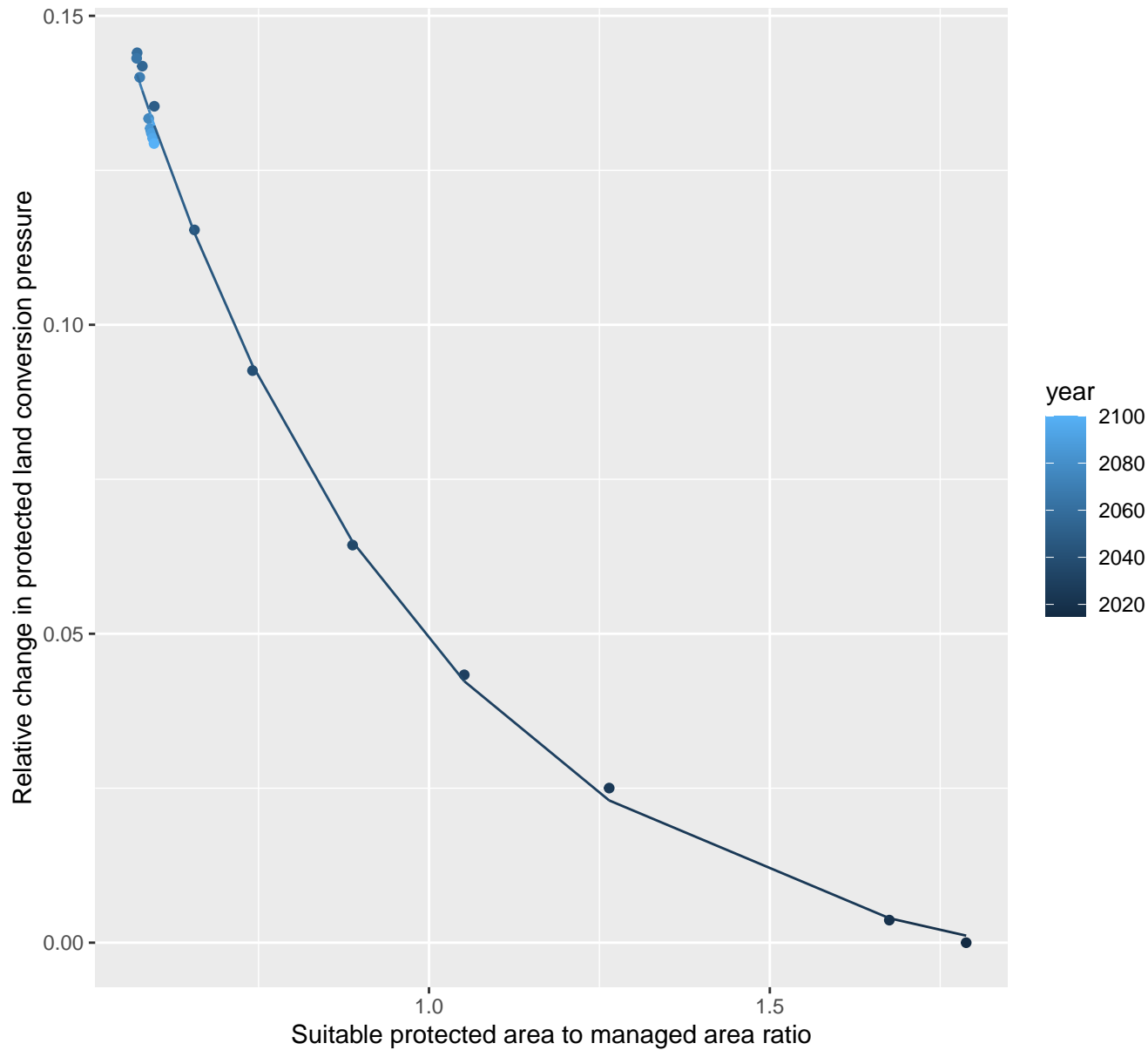
$$y = -0.02 + 0.75 \cdot \exp(-1.47 \cdot x)$$



# 32157 Protected land conversion pressure

nls random pval = 0.01512

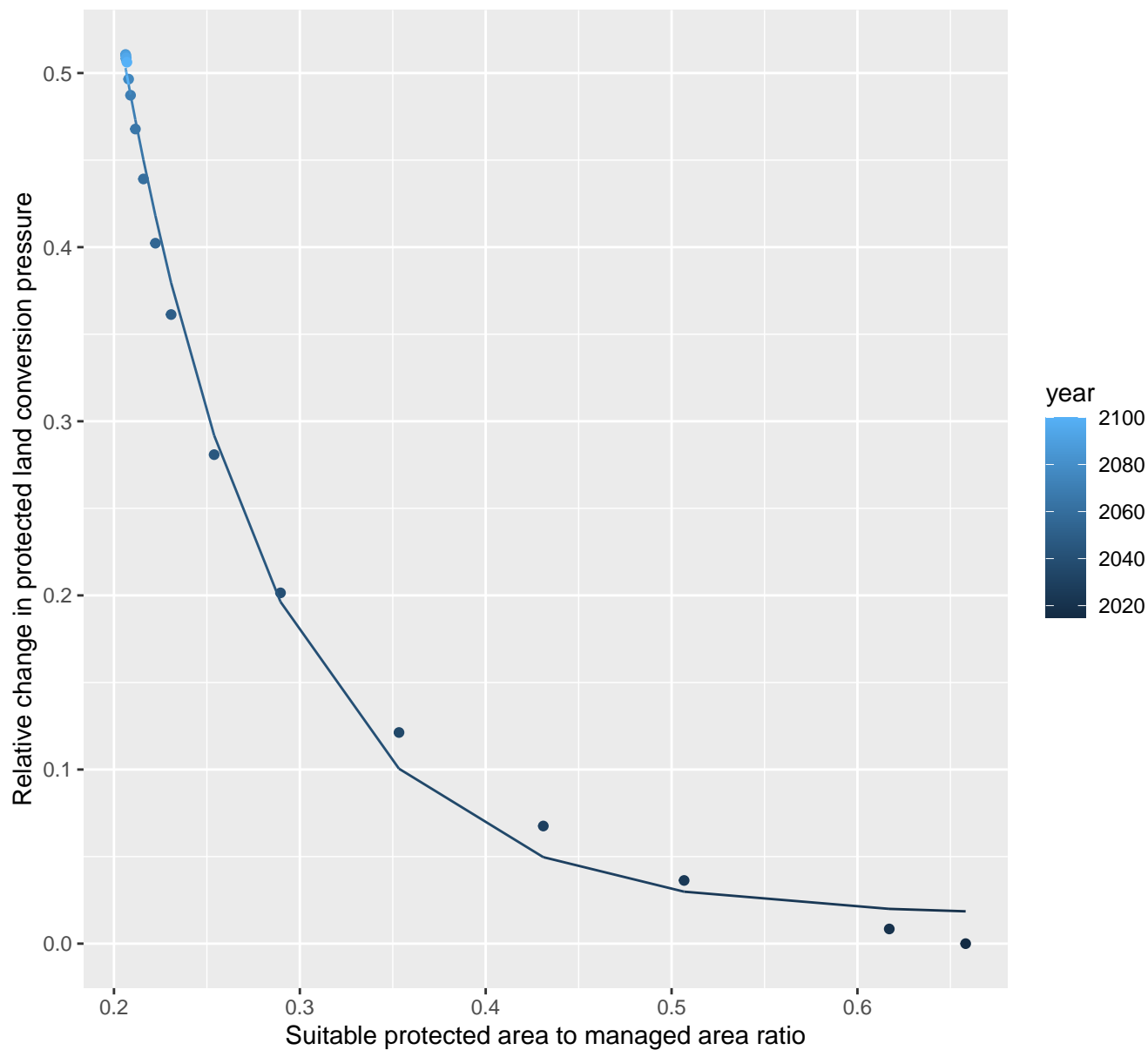
$$y = -0.01 + 0.54 \cdot \exp(-2.23 \cdot x)$$



# 32166 Protected land conversion pressure

nls random pval = 0.00355

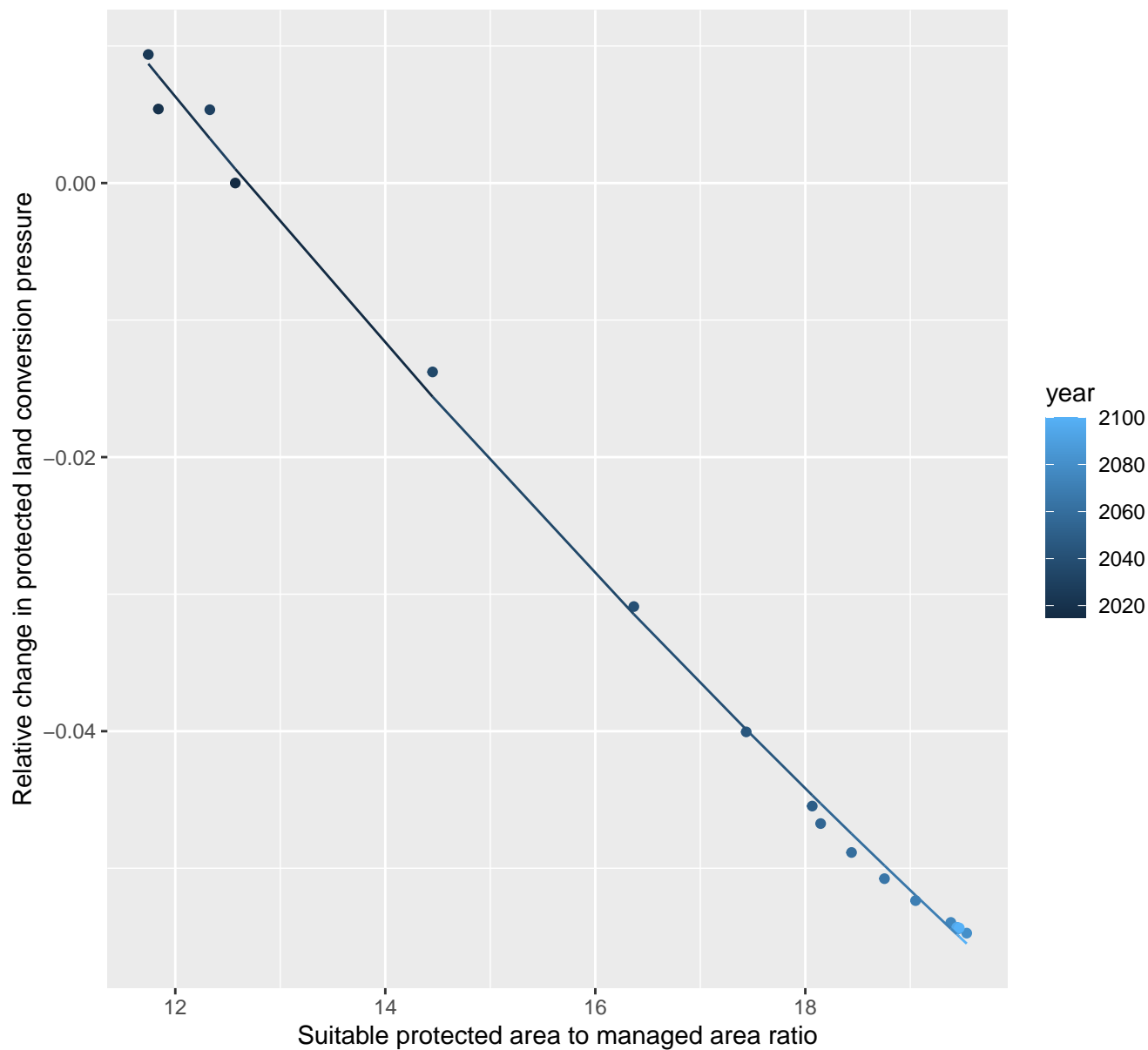
$$y=0.02+5.7*\exp(-11.93*x)$$



# 32168 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.26 + 0.41 \cdot \exp(-0.03 \cdot x)$$

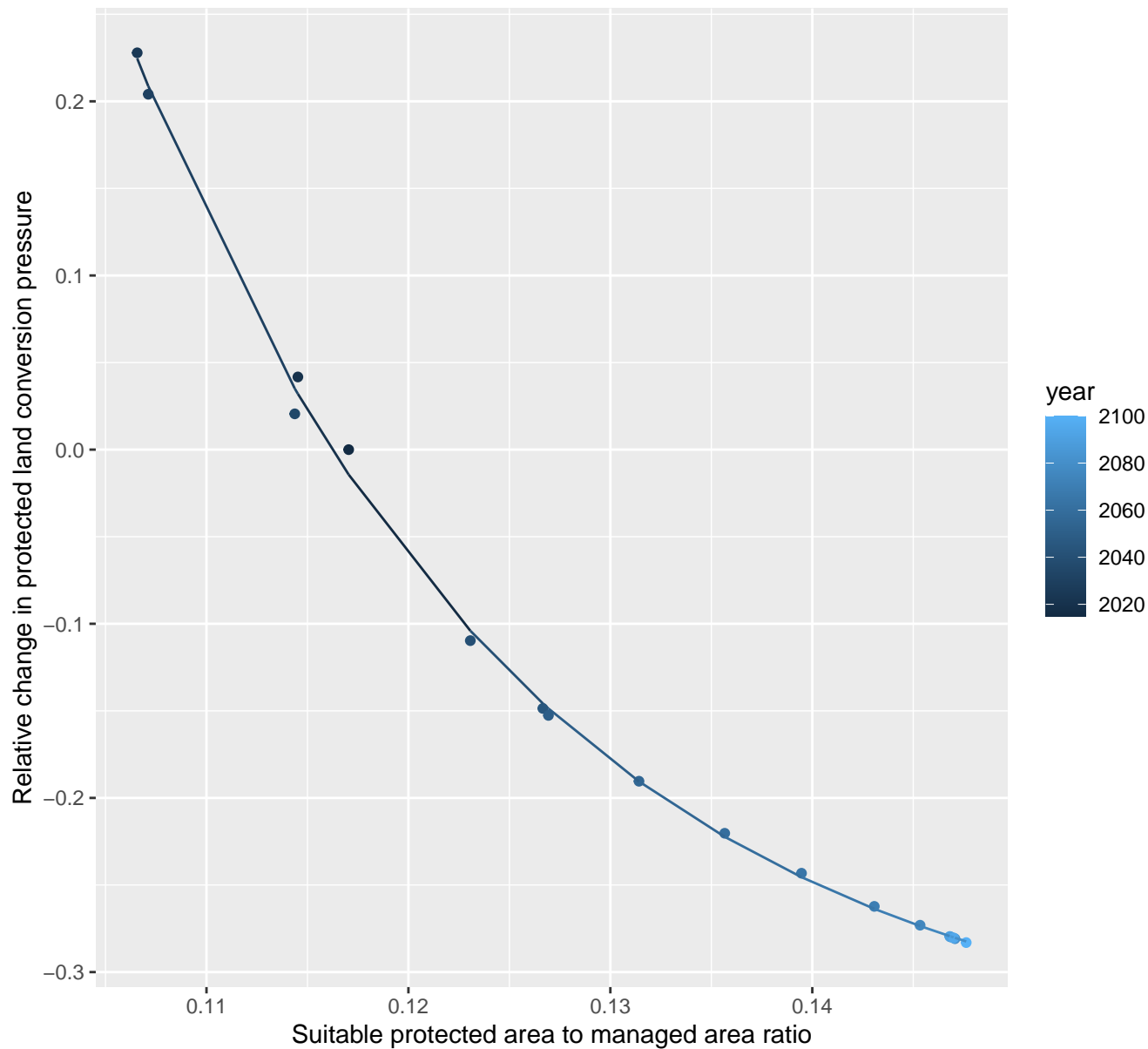




# 12020 Protected land conversion pressure

nls random pval = 0.05194

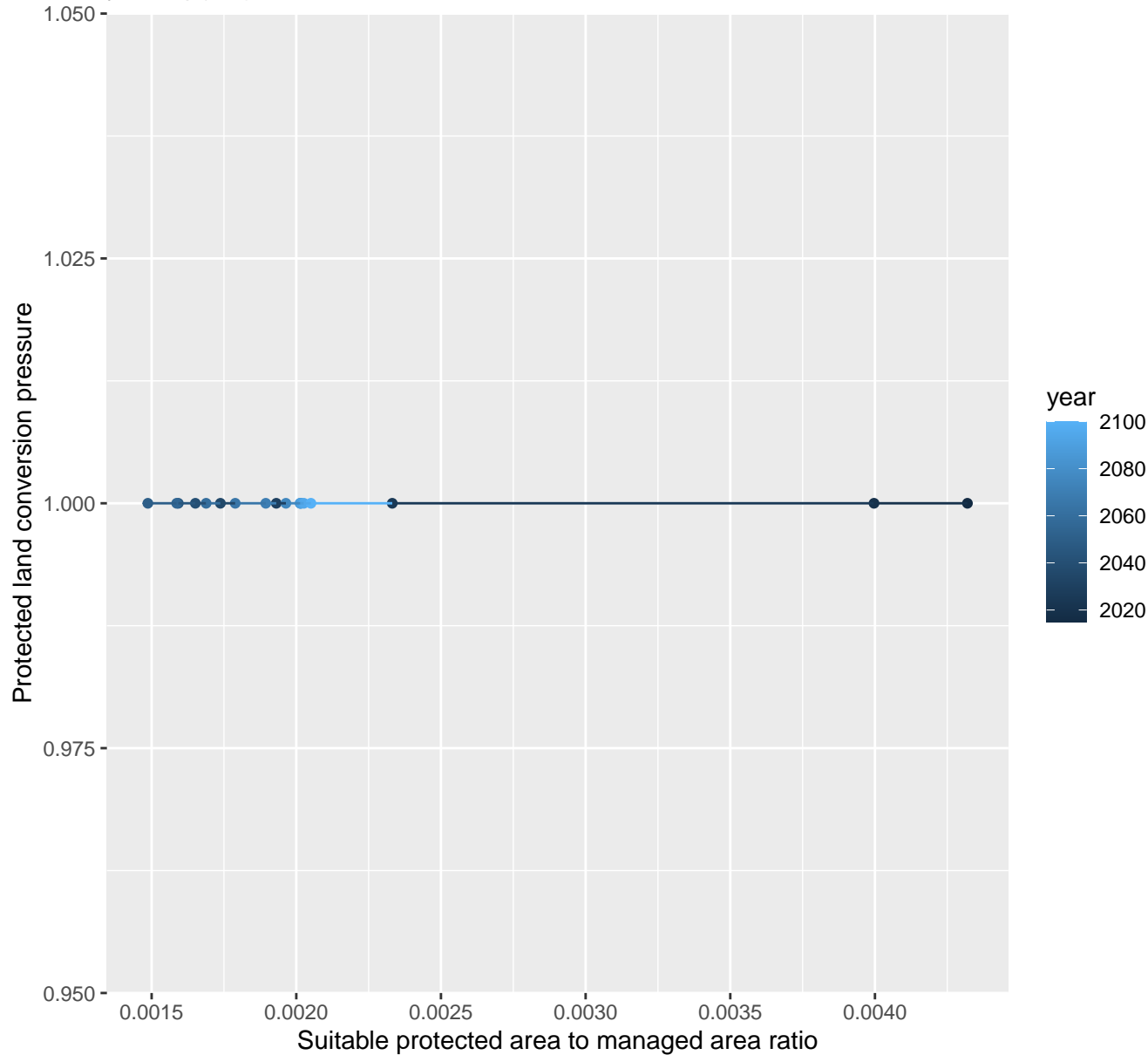
$$y = -0.35 + 130.59 \cdot \exp(-50.85 \cdot x)$$



# 12021 Protected land conversion pressure

linear-log(y)  $r^2 = 0.05049$   $pval = 0.37002$  random  $pval = 0.4795$

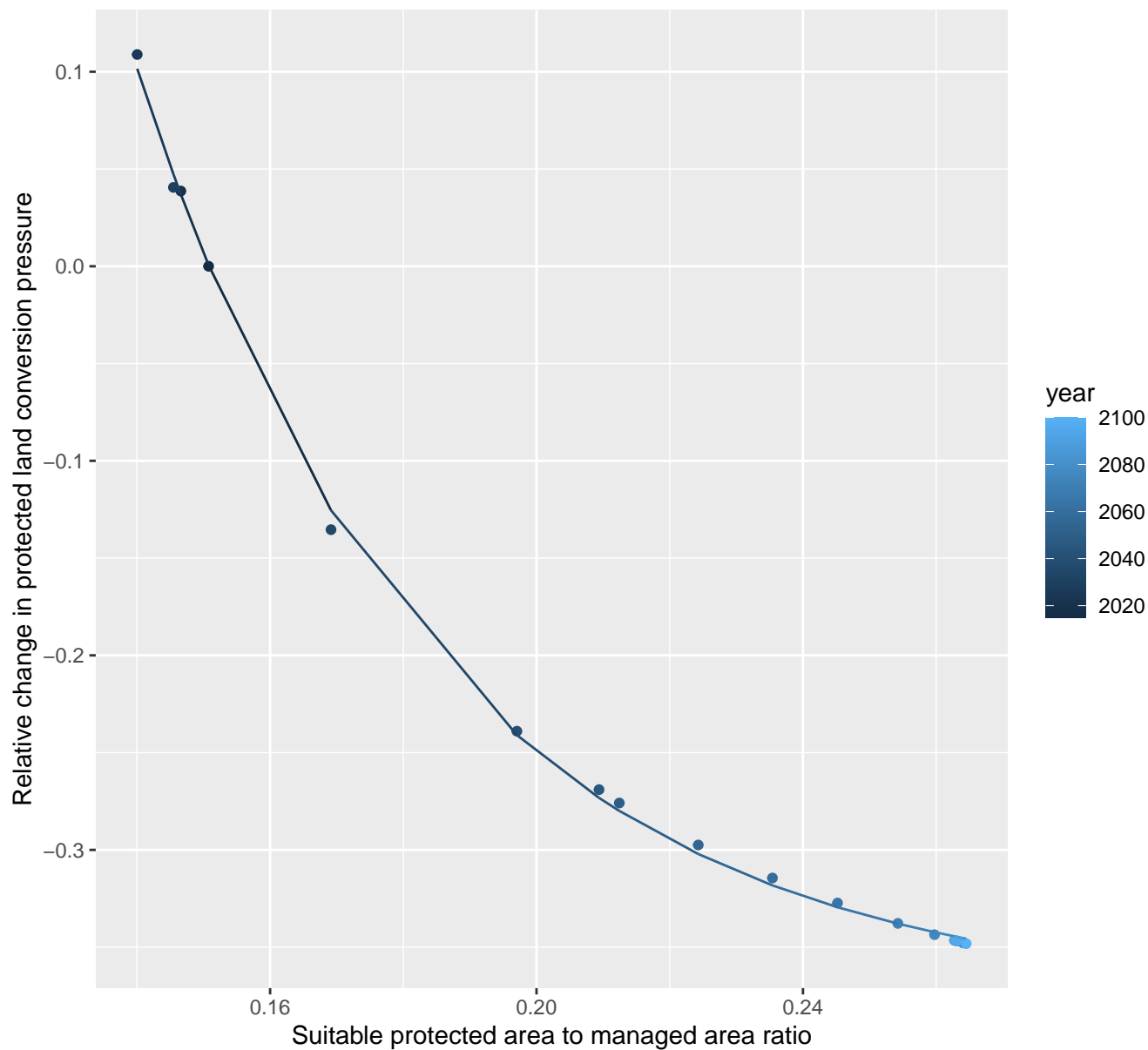
$$y = 1 * \exp(0 * x)$$



# 12022 Protected land conversion pressure

nls random pval = 0.01512

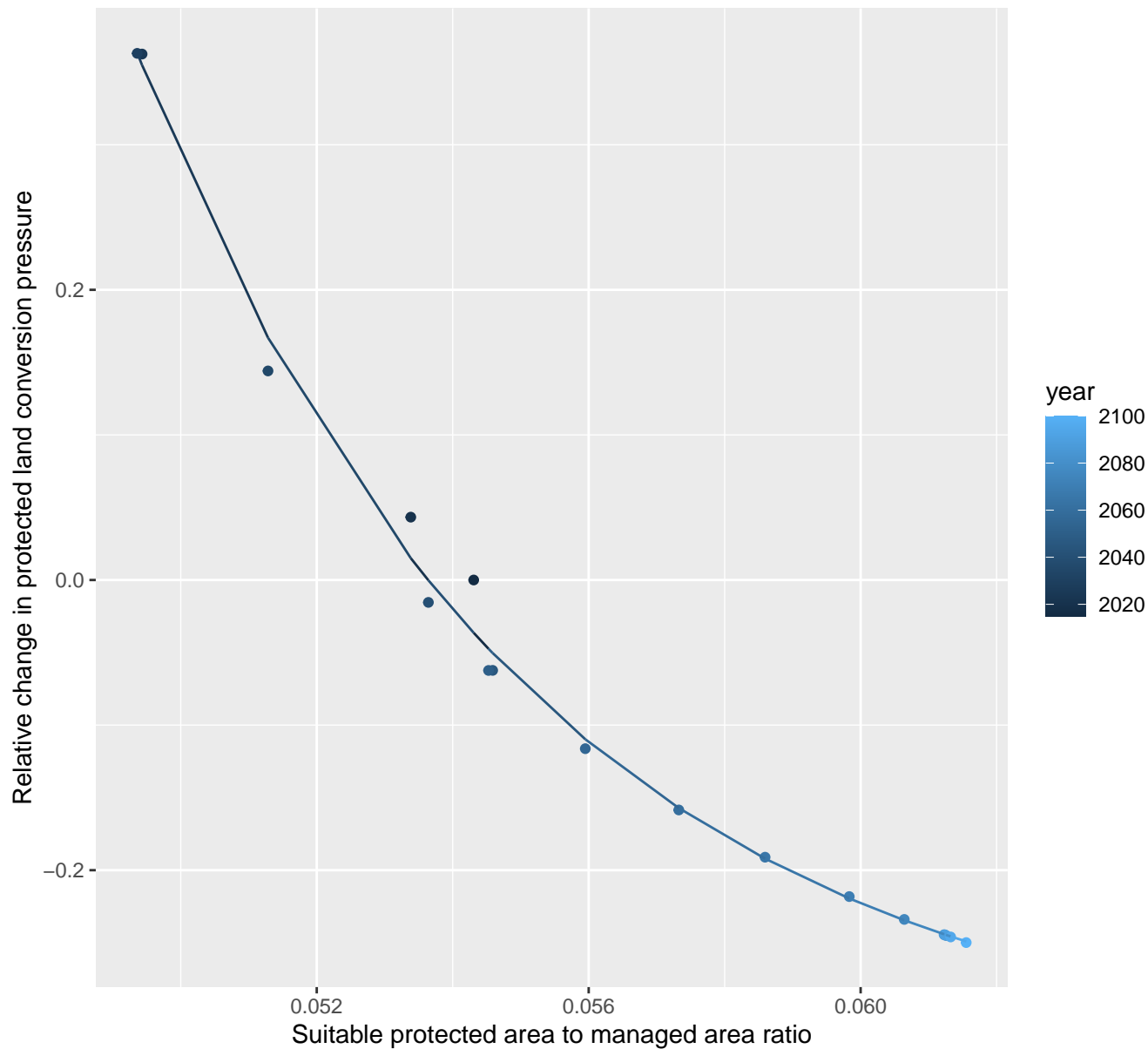
$$y = -0.38 + 10.66 \cdot \exp(-22.18 \cdot x)$$



# 12025 Protected land conversion pressure

nls random pval = 0.05194

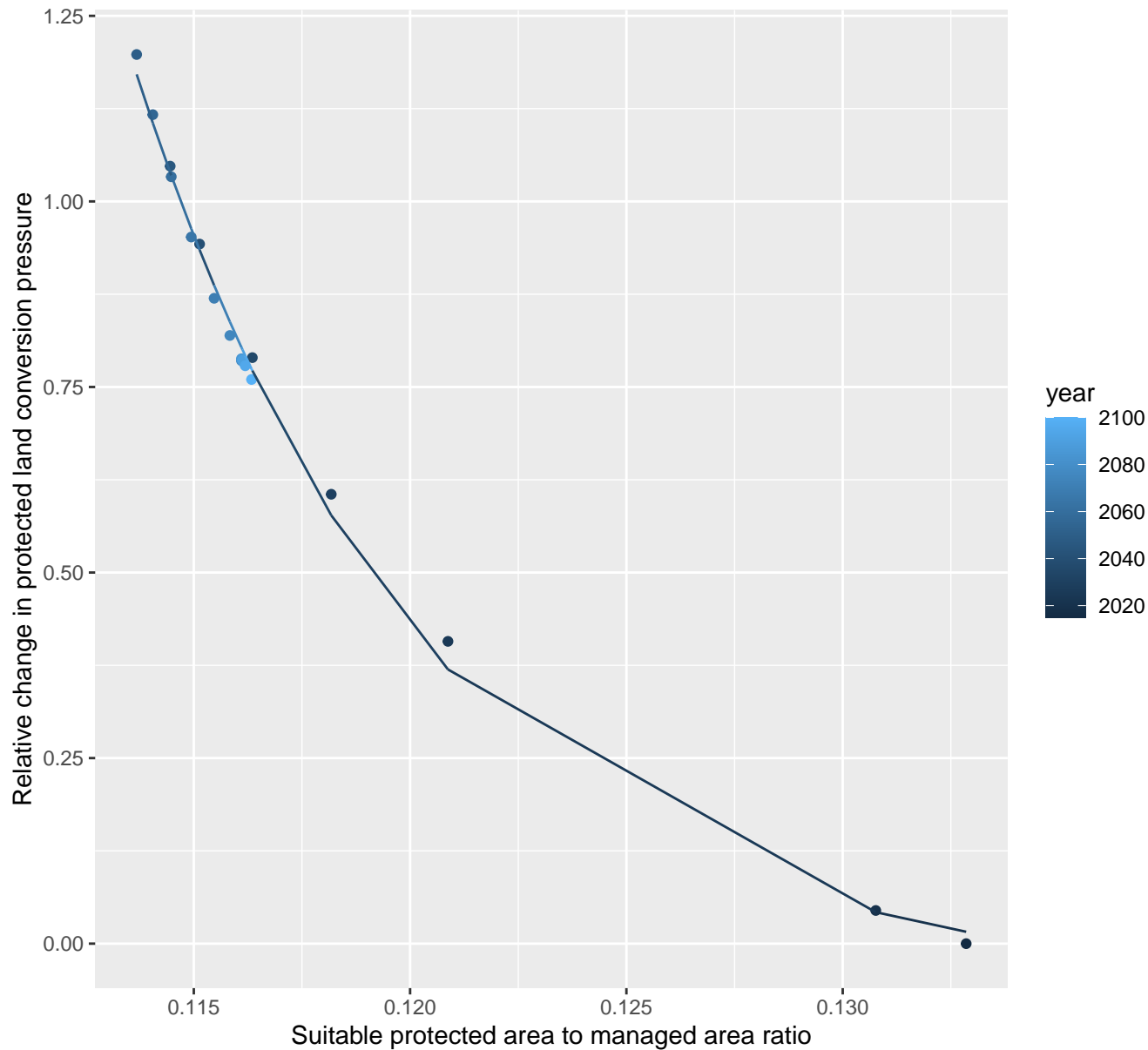
$$y = -0.34 + 3318.55 \cdot \exp(-171.51 \cdot x)$$



# 12029 Protected land conversion pressure

nls random pval = 0.00067

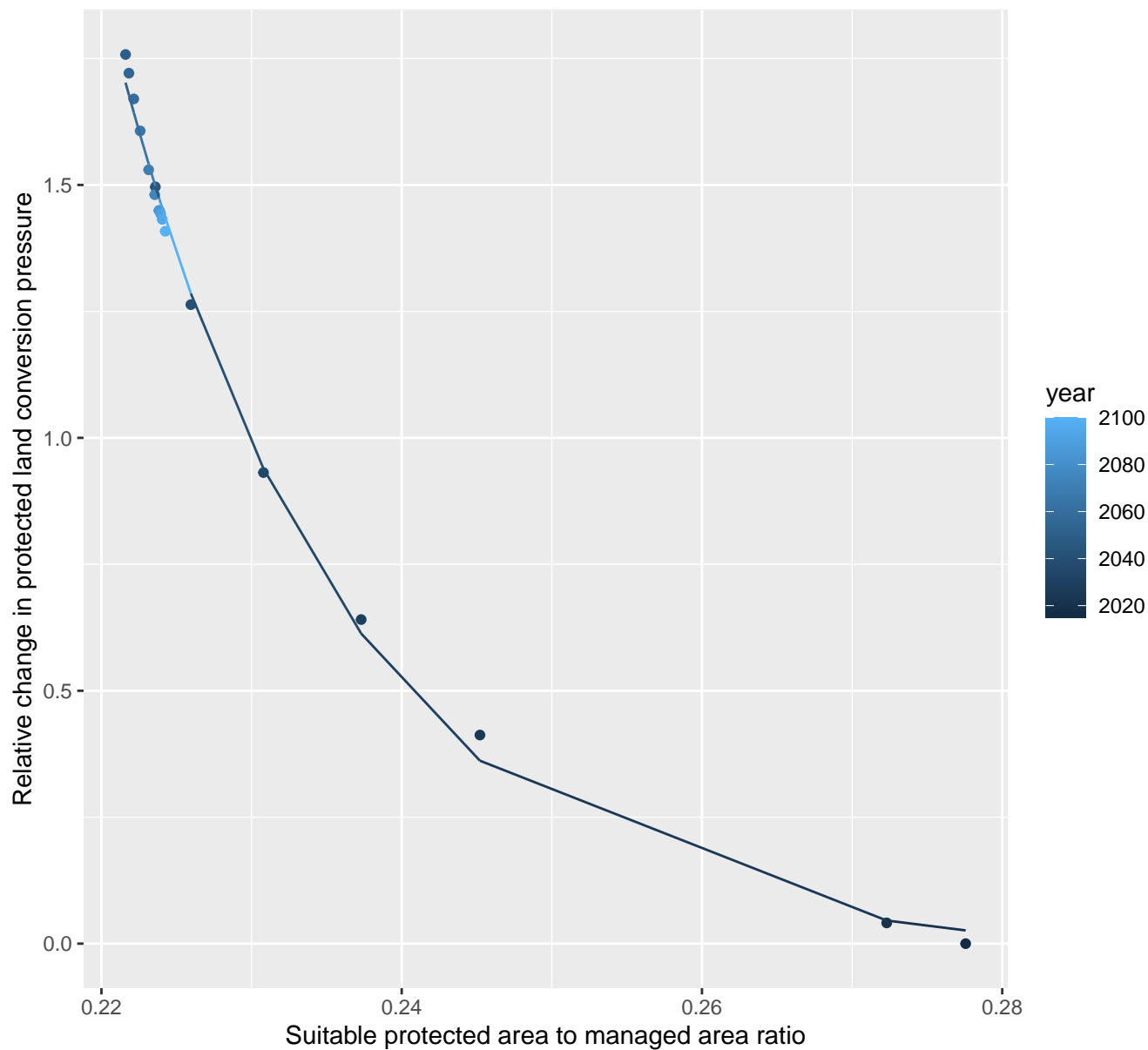
$$y = -0.06 + 22021091.51 \cdot \exp(-146.92 \cdot x)$$



# 12030 Protected land conversion pressure

nls random pval = 0.01512

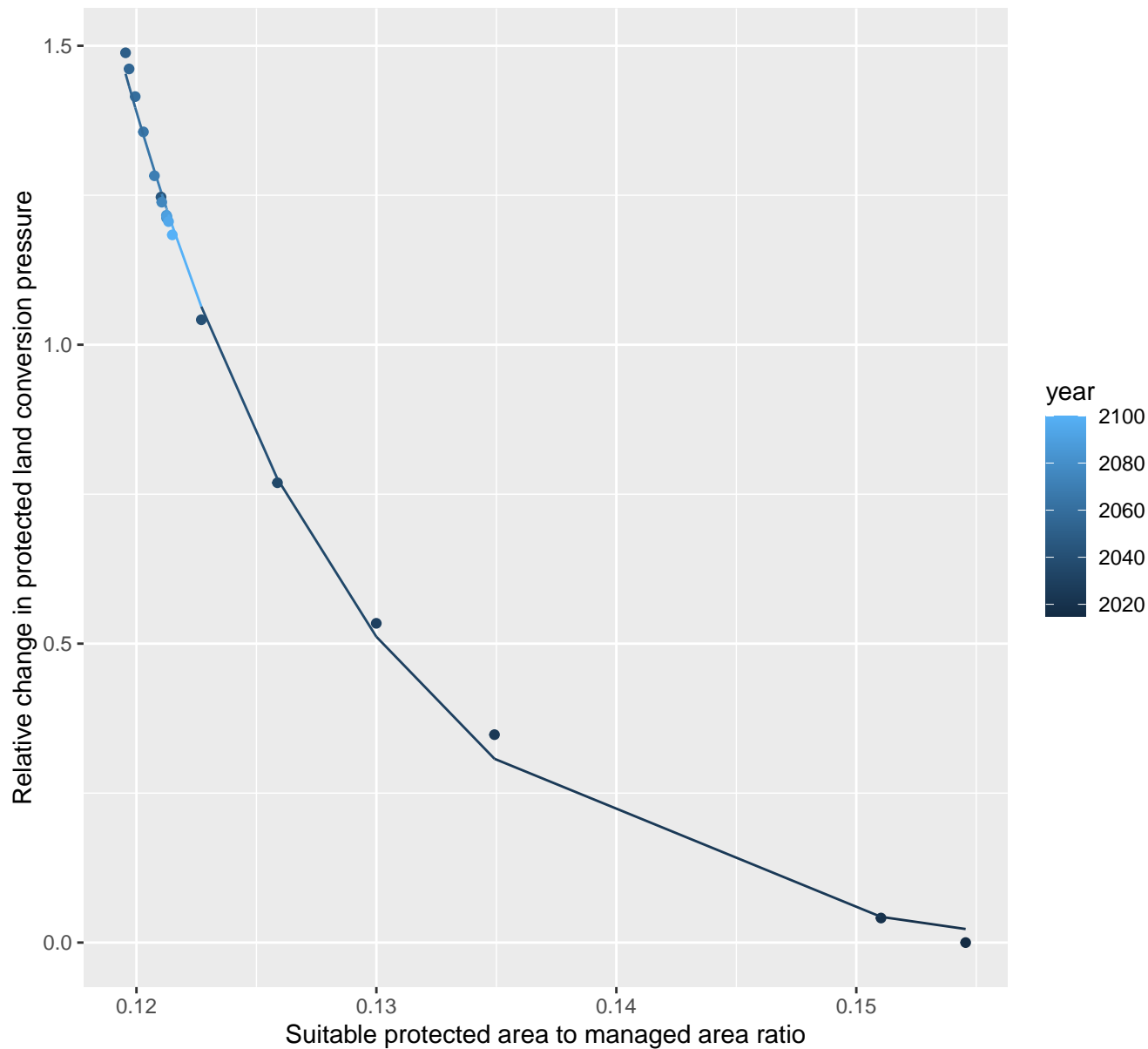
$$y = -0.02 + 2274416.65 \cdot \exp(-63.59 \cdot x)$$



# 12031 Protected land conversion pressure

nls random pval = 0.01512

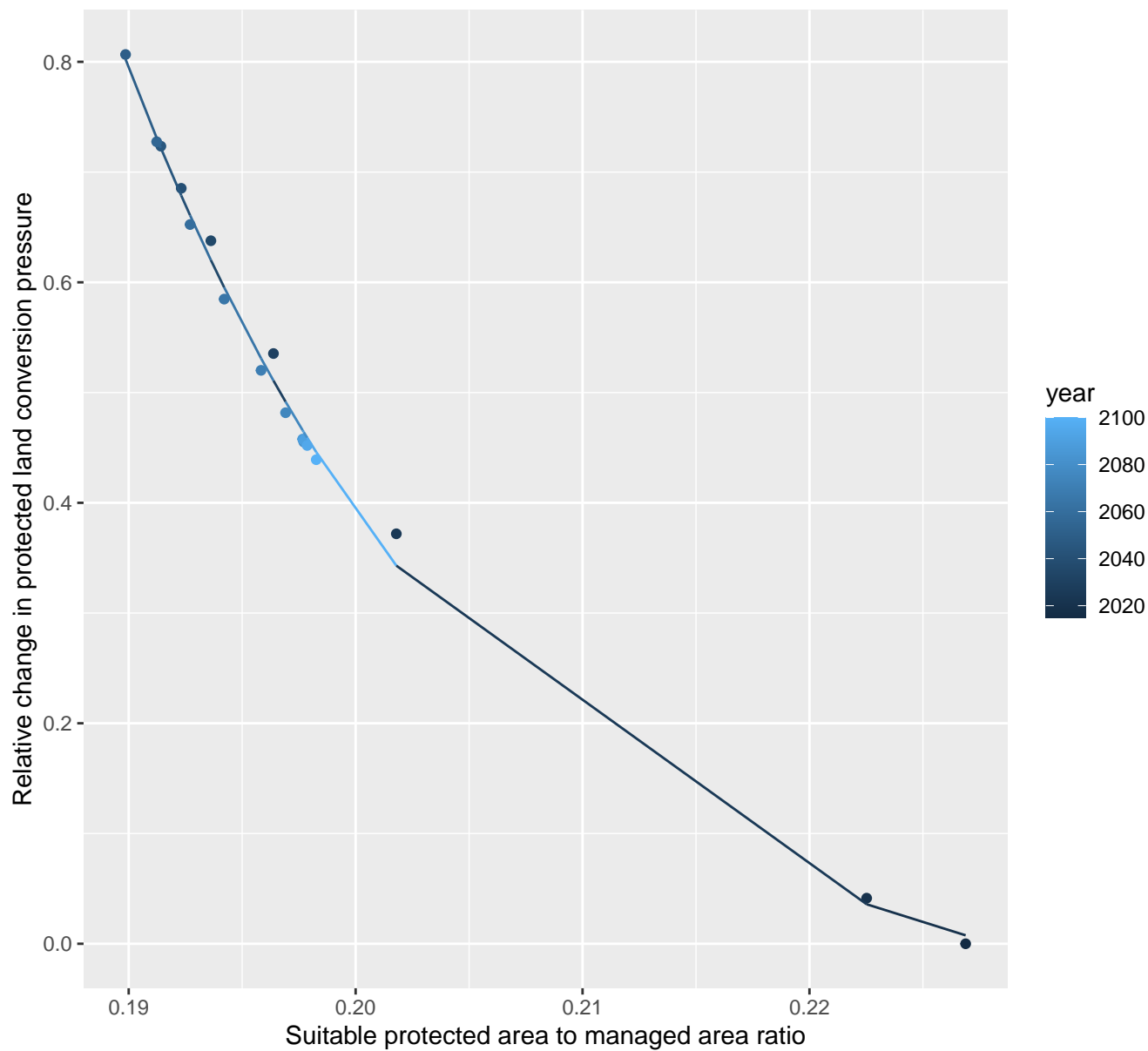
$$y = -0.03 + 154962.91 \cdot \exp(-96.69 \cdot x)$$



# 12033 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.08 + 97636.94 \cdot \exp(-61.14 \cdot x)$$

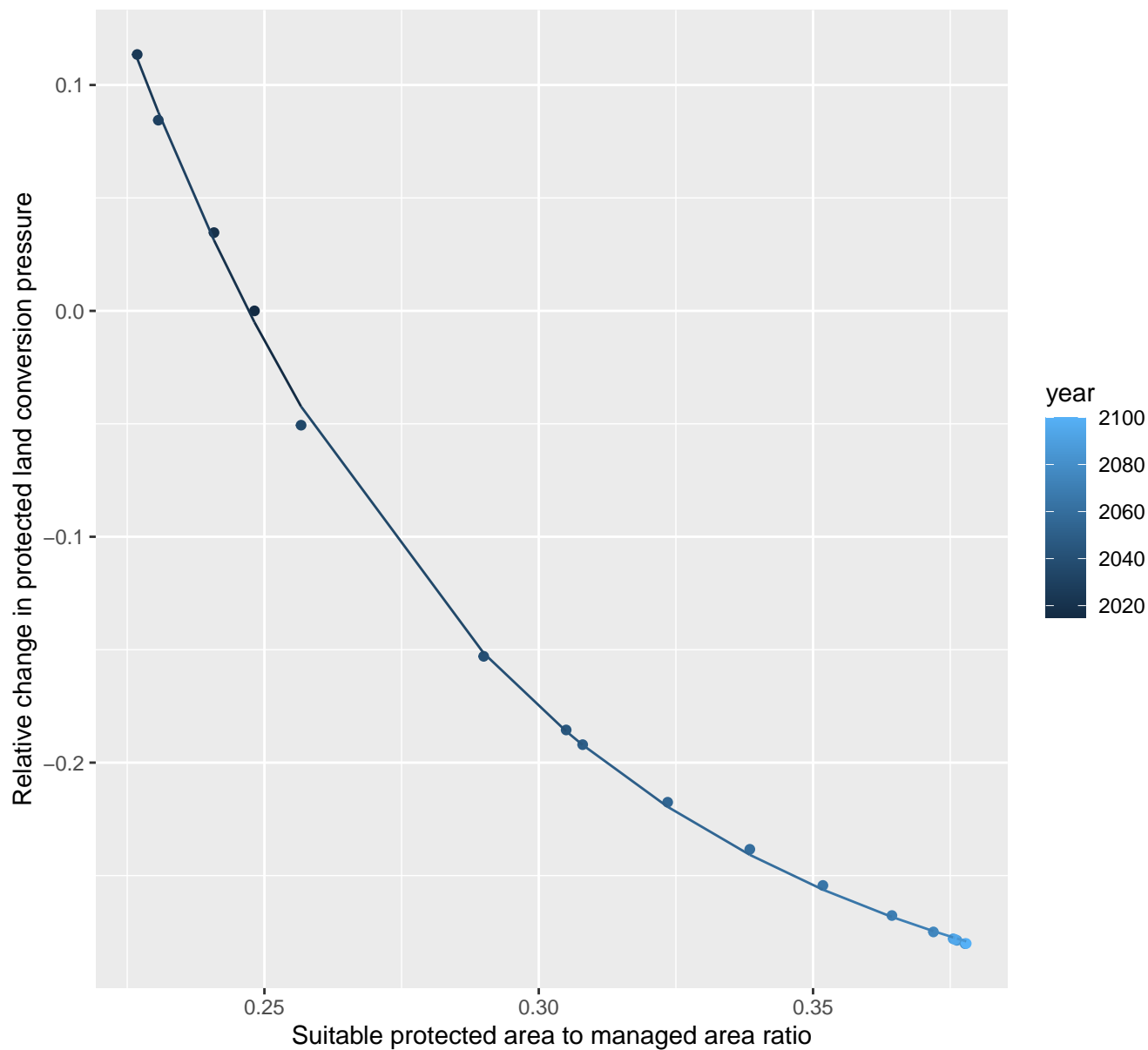


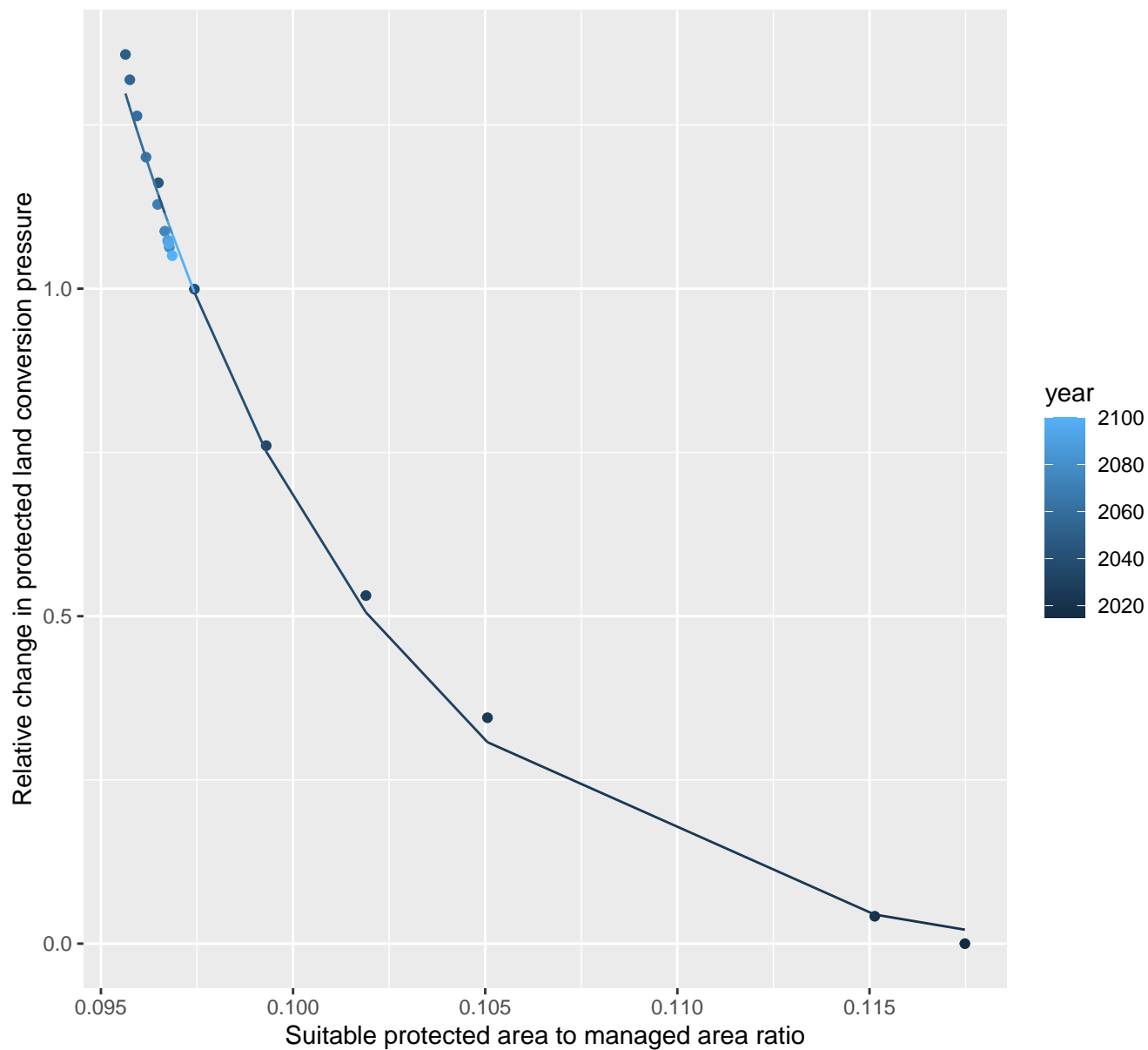


# 12035 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.33 + 11.54 \cdot \exp(-14.4 \cdot x)$$

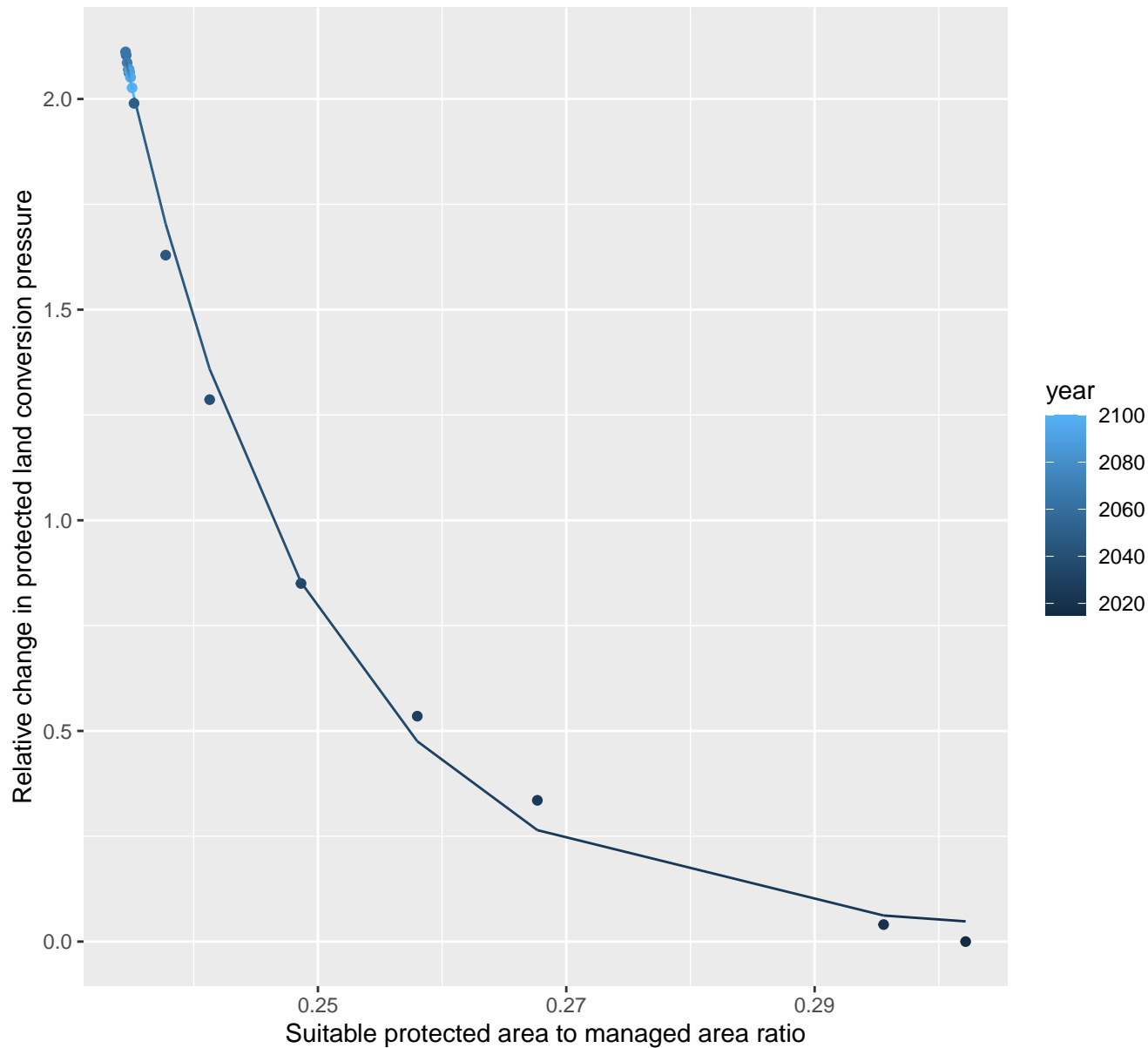


$$y = -0.04 + 1272076.27 \cdot \exp(-143.96 \cdot x)$$


# 12055 Protected land conversion pressure

nls random pval = 0.14491

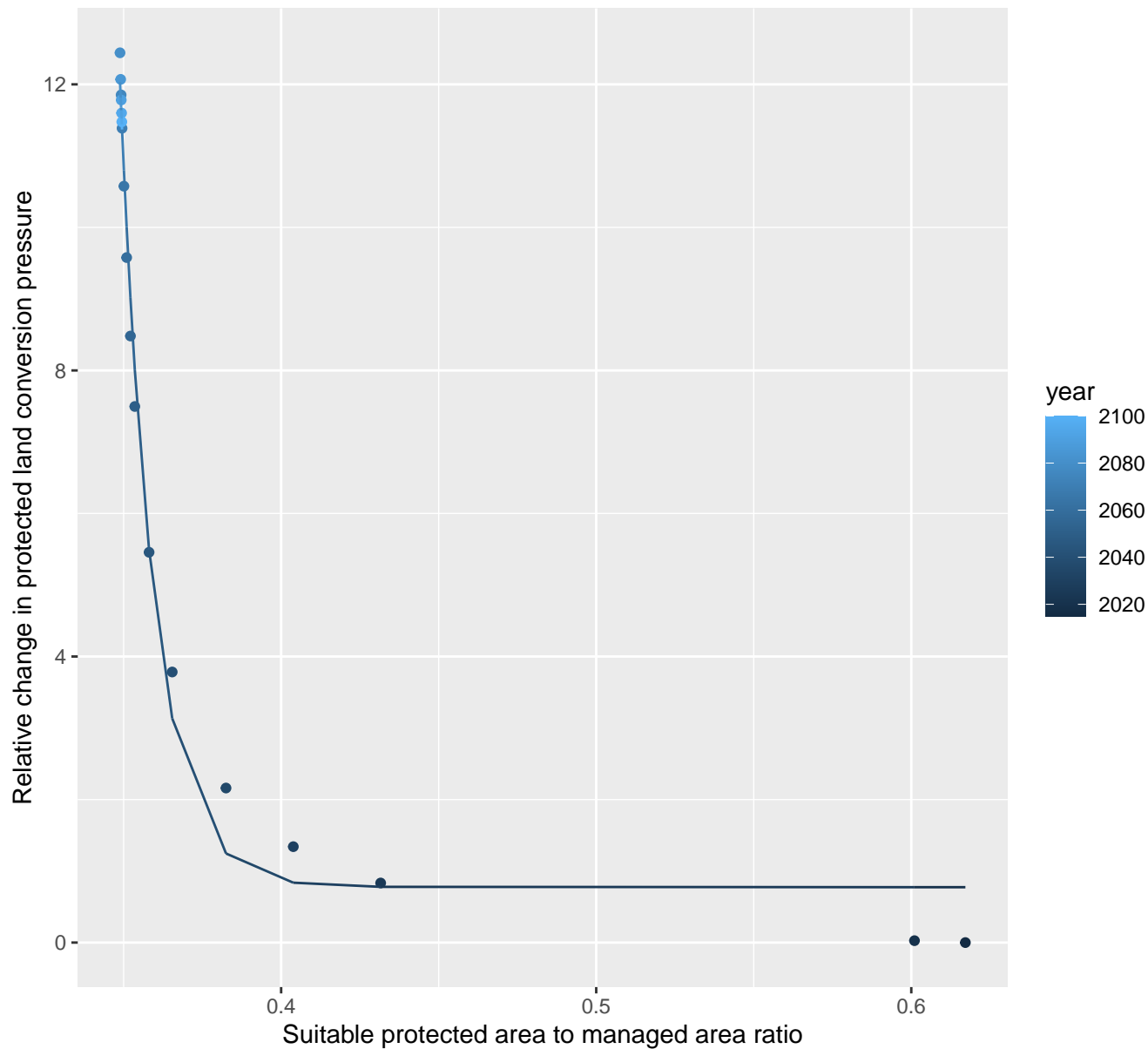
$$y = 0.02 + 7988443.99 \cdot \exp(-64.67 \cdot x)$$



# 12075 Protected land conversion pressure

nls random pval = 0.01512

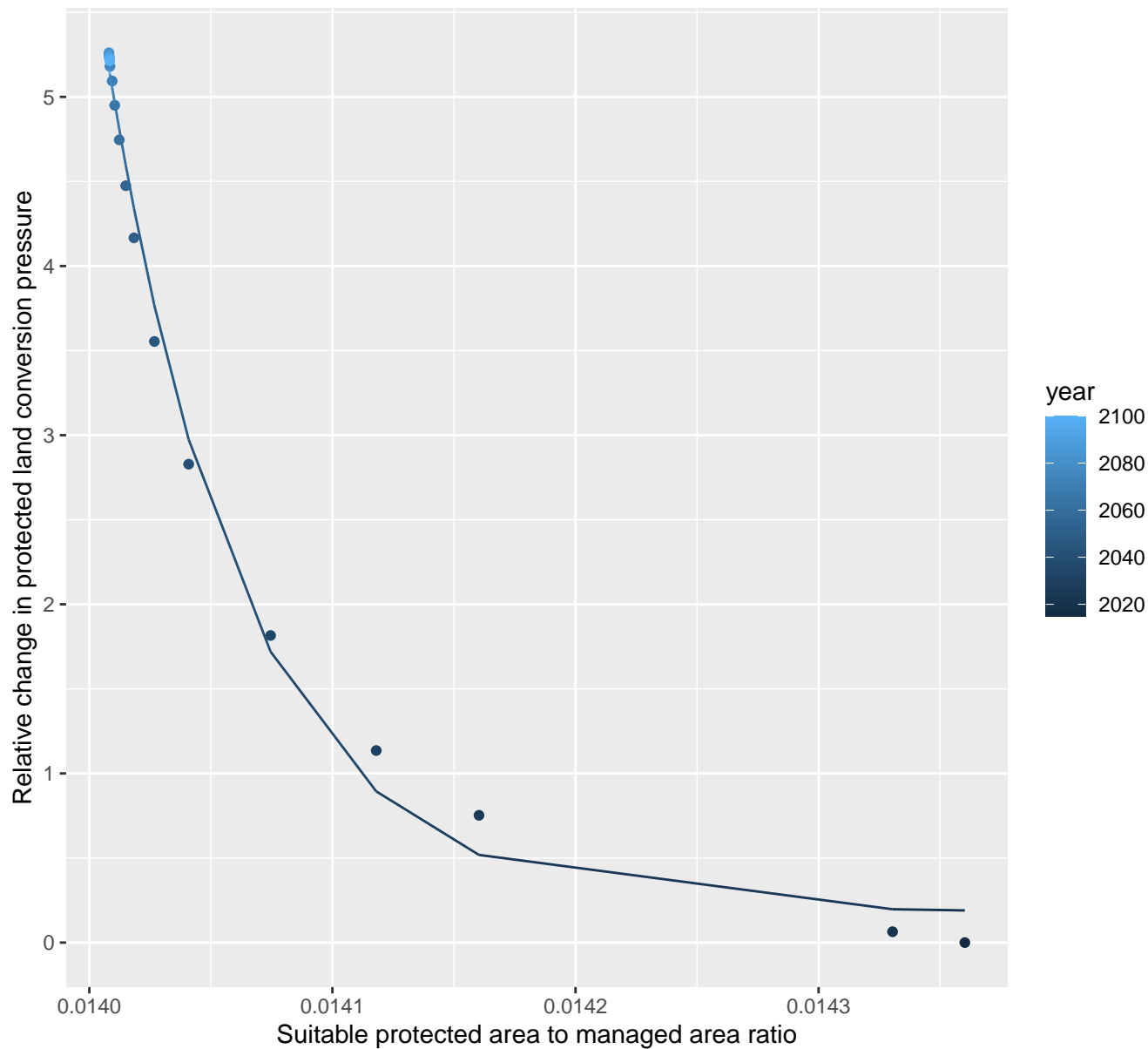
$$y = 0.77 + 2208268184825956 \cdot \exp(-94.33 \cdot x)$$



# 13008 Protected land conversion pressure

nls random pval = 0.00355

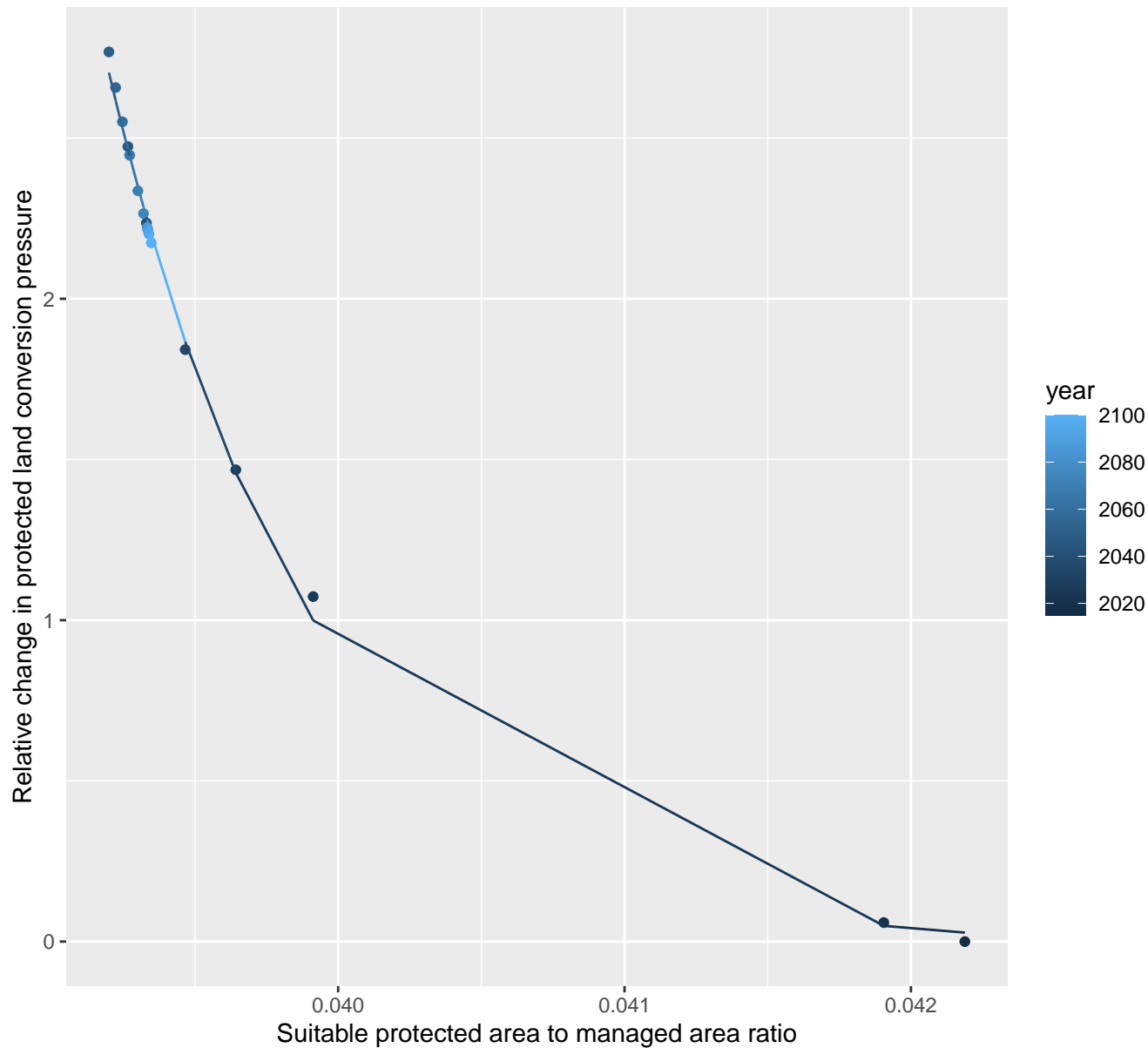
$$y=0.18+1.978498679084e+108*\exp(-17686.53*x)$$



# 13012 Protected land conversion pressure

nls random pval = 0.01512

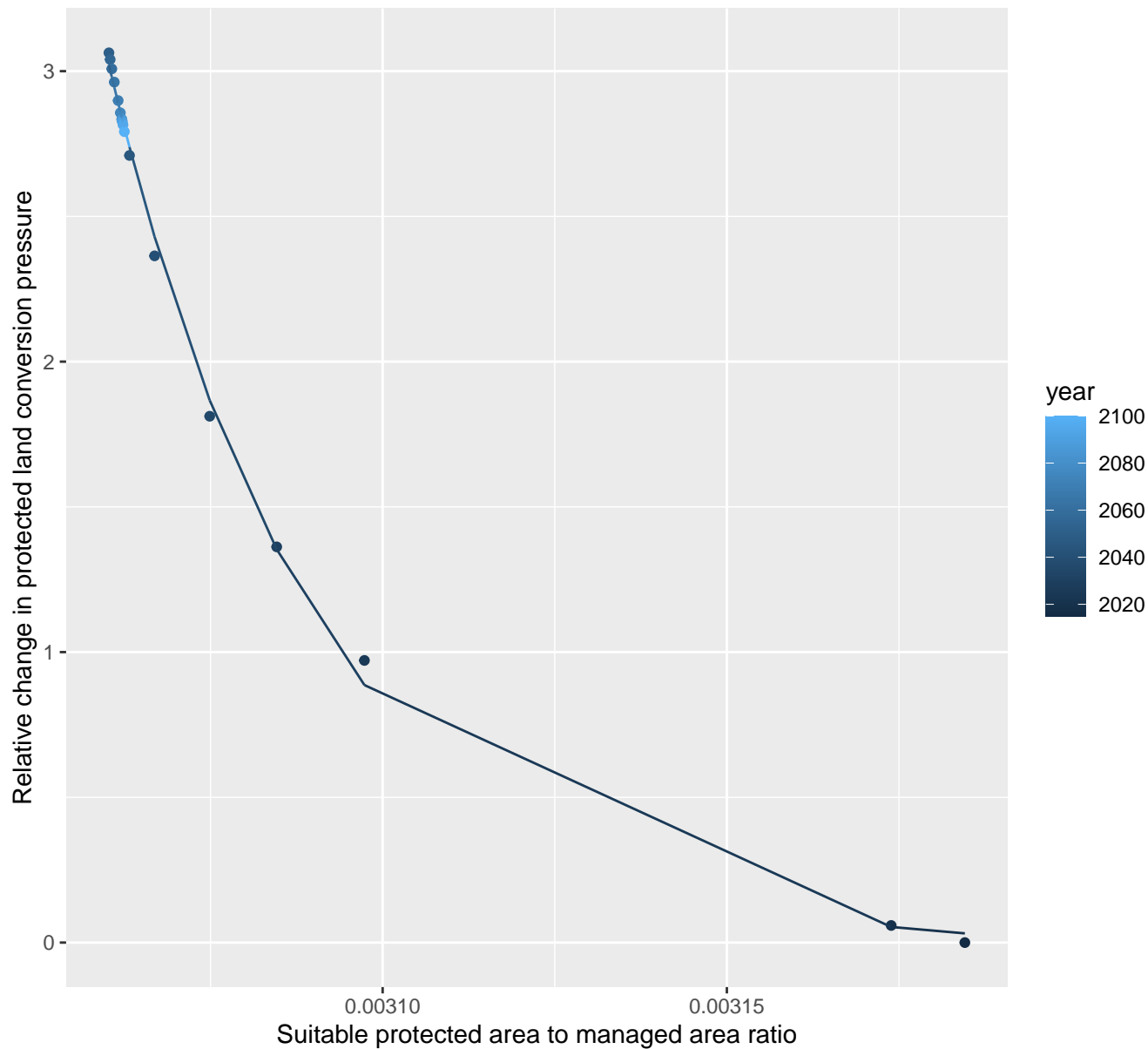
$$y = -0.02 + 9.165251429177e+23 \cdot \exp(-1382.01 \cdot x)$$



# 13013 Protected land conversion pressure

nls random pval = 0.01512

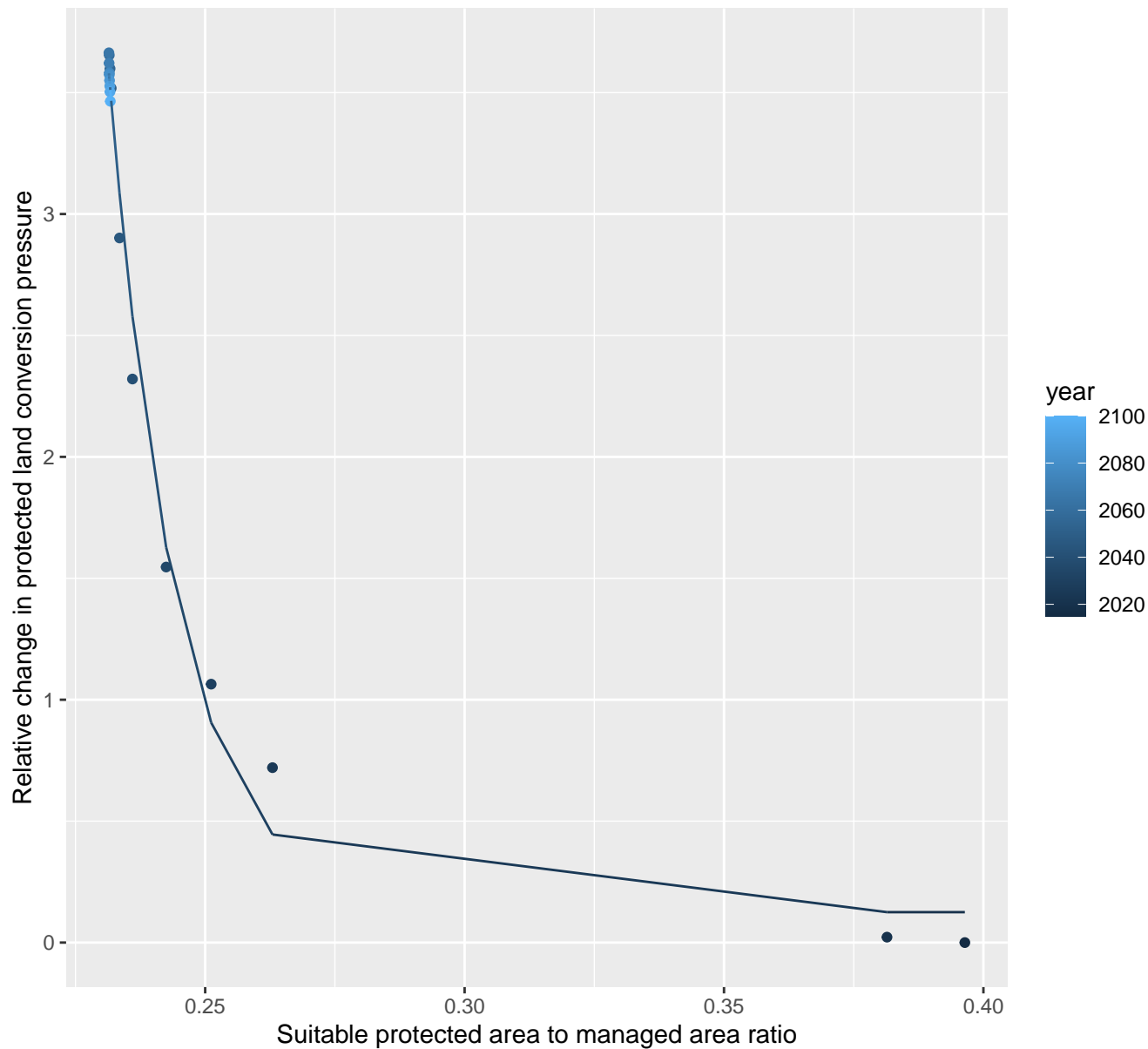
$$y = -0.02 + 6.1932869393643e+43 \cdot \exp(-32586.35 \cdot x)$$



# 13016 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.13+133402173.21*\exp(-75.48*x)$$

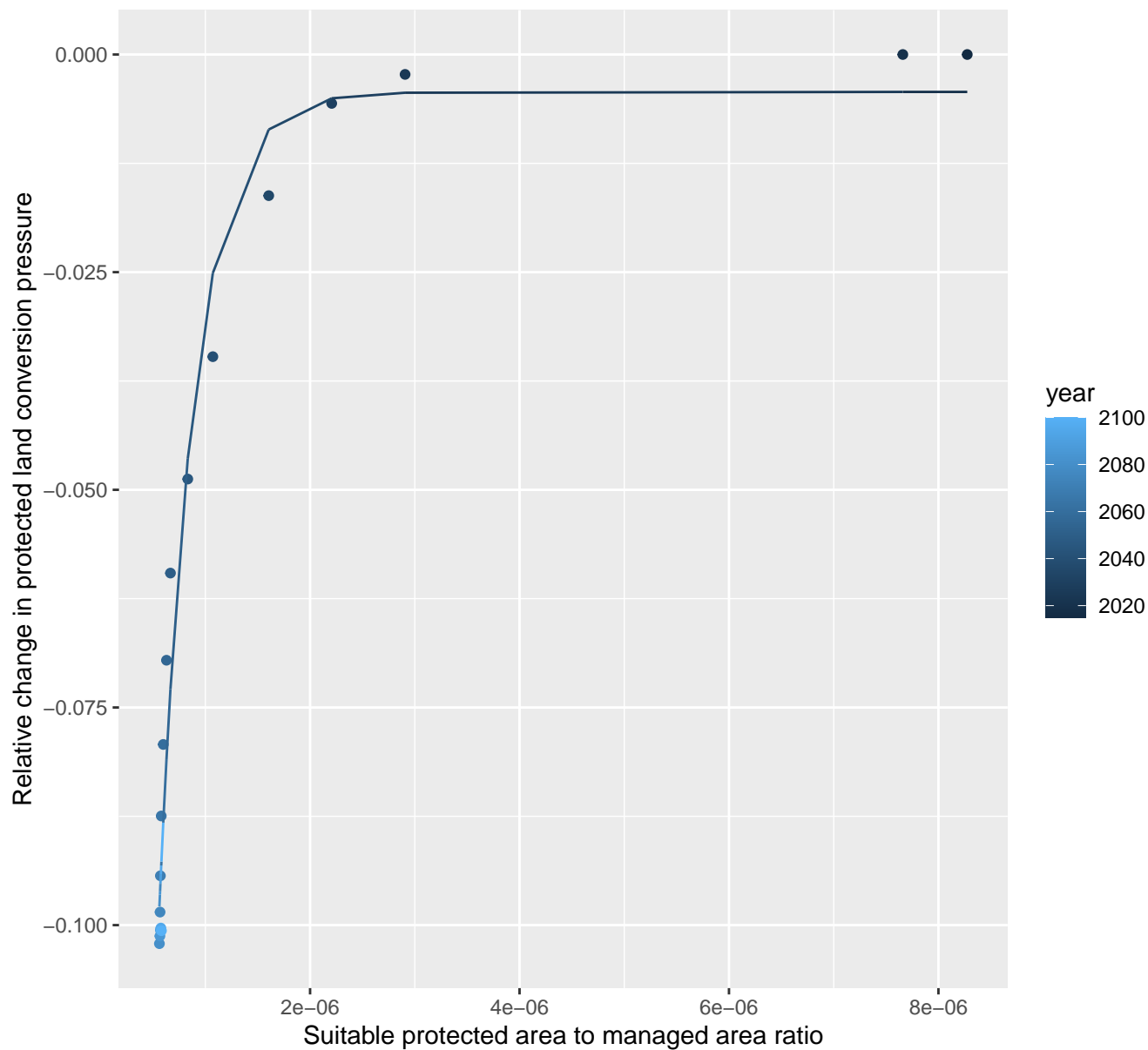




# 13017 Protected land conversion pressure

nls random pval = 0.00355

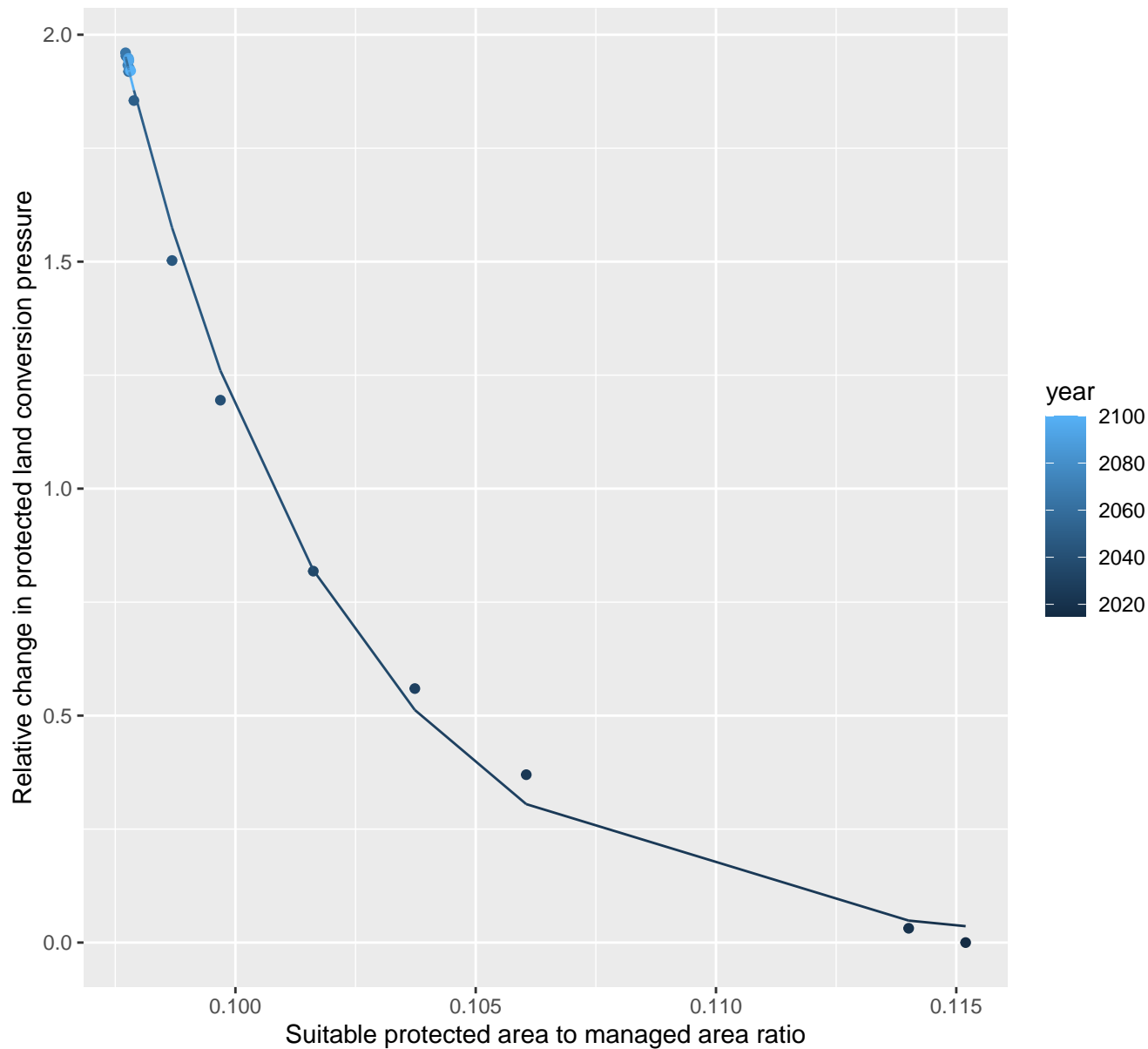
$$y=0+-0.49*\exp(-2946351.49*x)$$



# 13021 Protected land conversion pressure

nls random pval = 0.05194

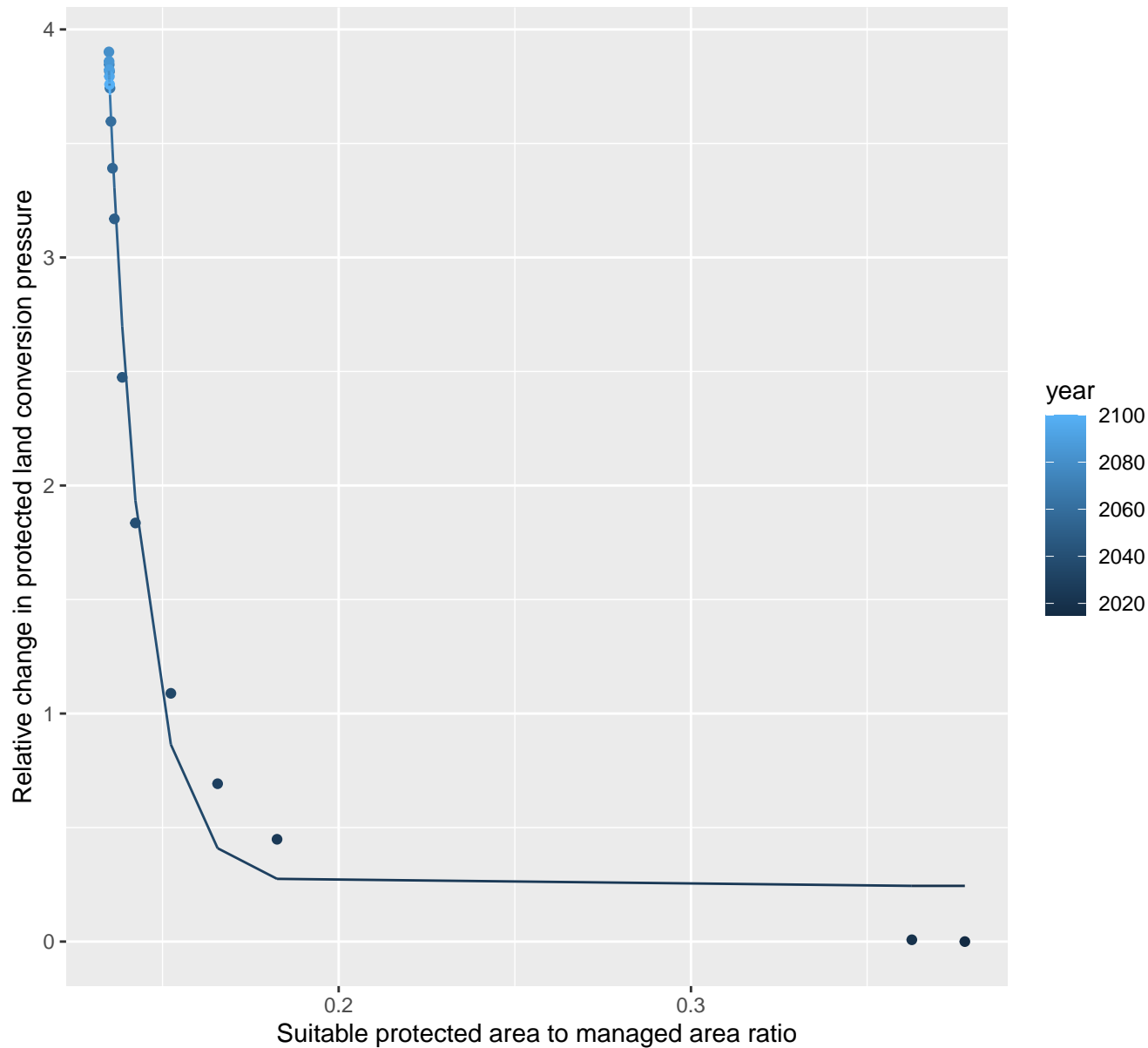
$$y = -0.01 + 4655852503.84 \cdot \exp(-220.95 \cdot x)$$



# 13024 Protected land conversion pressure

nls random pval = 0.01512

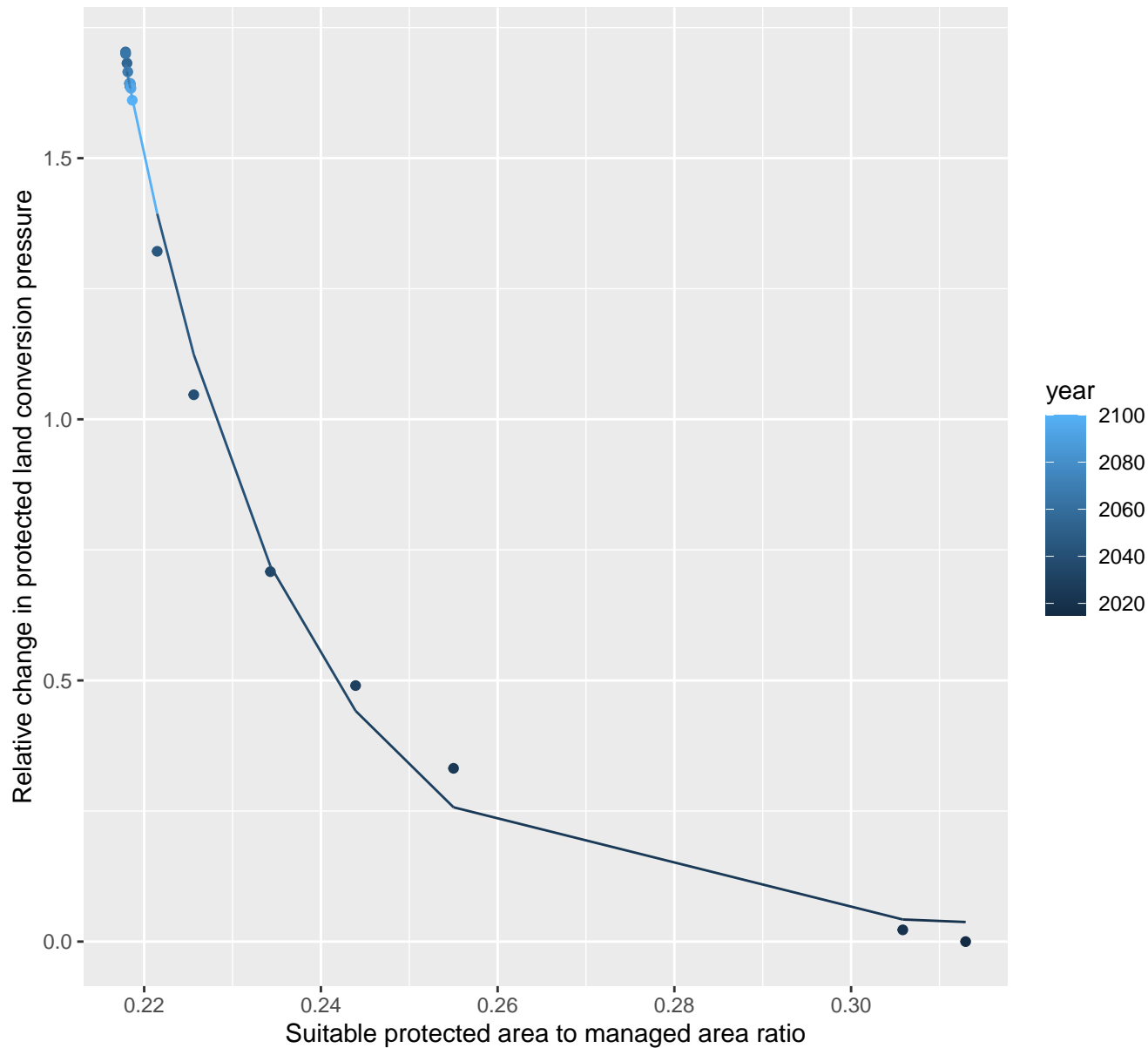
$$y=0.24+2435288.48*\exp(-99.65*x)$$



# 13026 Protected land conversion pressure

nls random pval = 0.14491

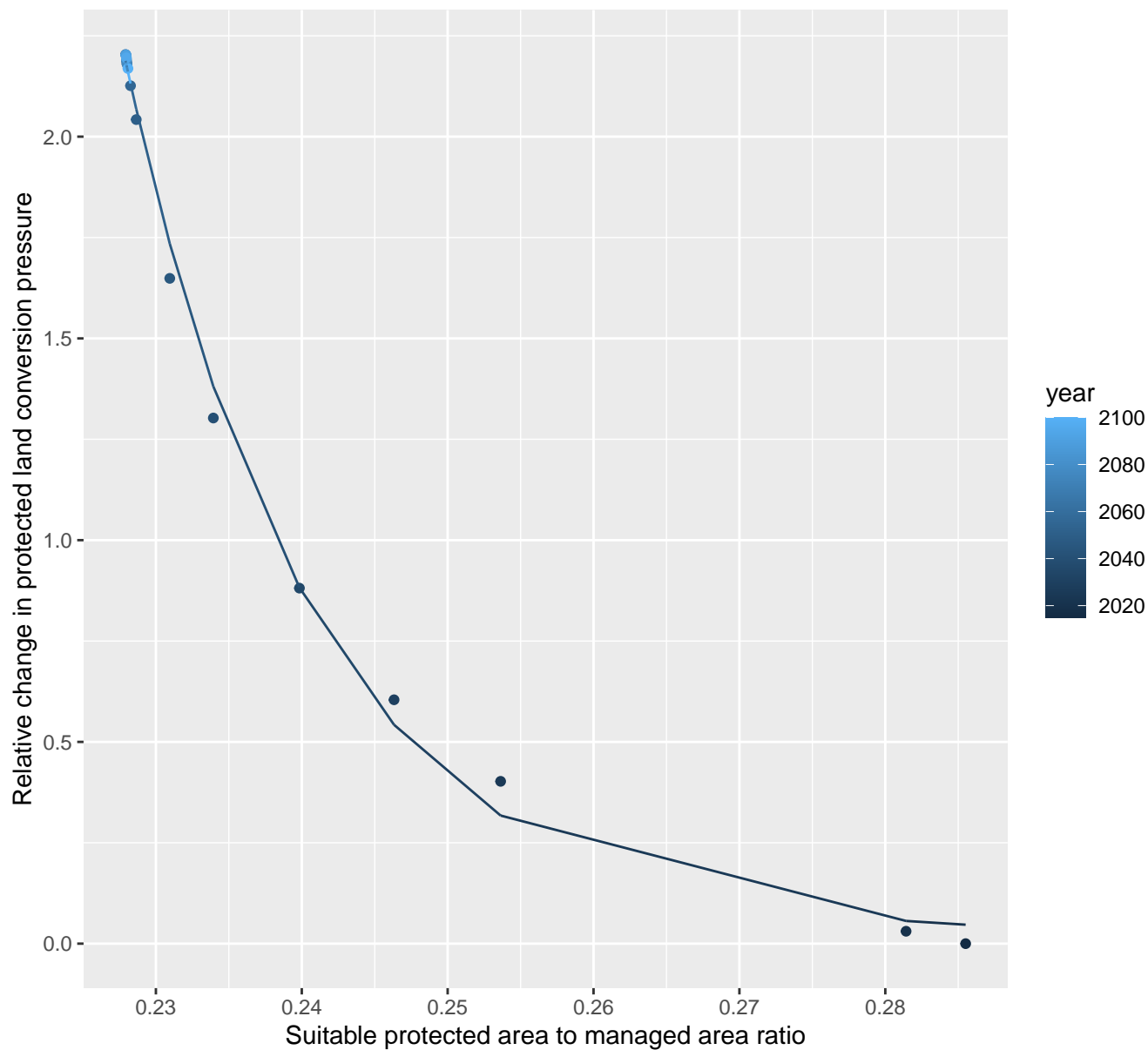
$$y = 0.03 + 175334.67 \cdot \exp(-53.11 \cdot x)$$



# 13028 Protected land conversion pressure

nls random pval = 0.14491

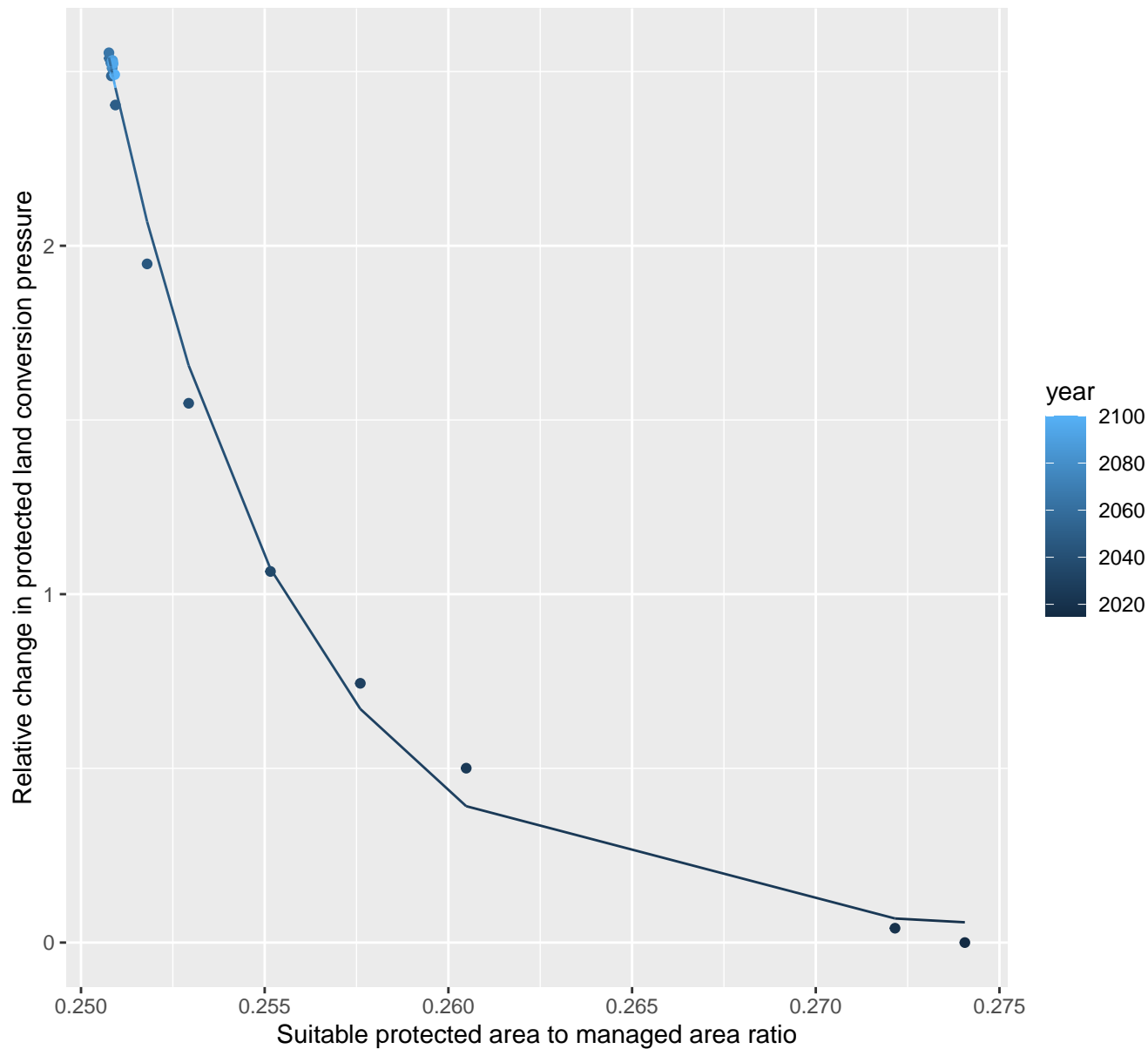
$$y=0.02+101076131.31*\exp(-77.48*x)$$



# 13029 Protected land conversion pressure

nls random pval = 0.05194

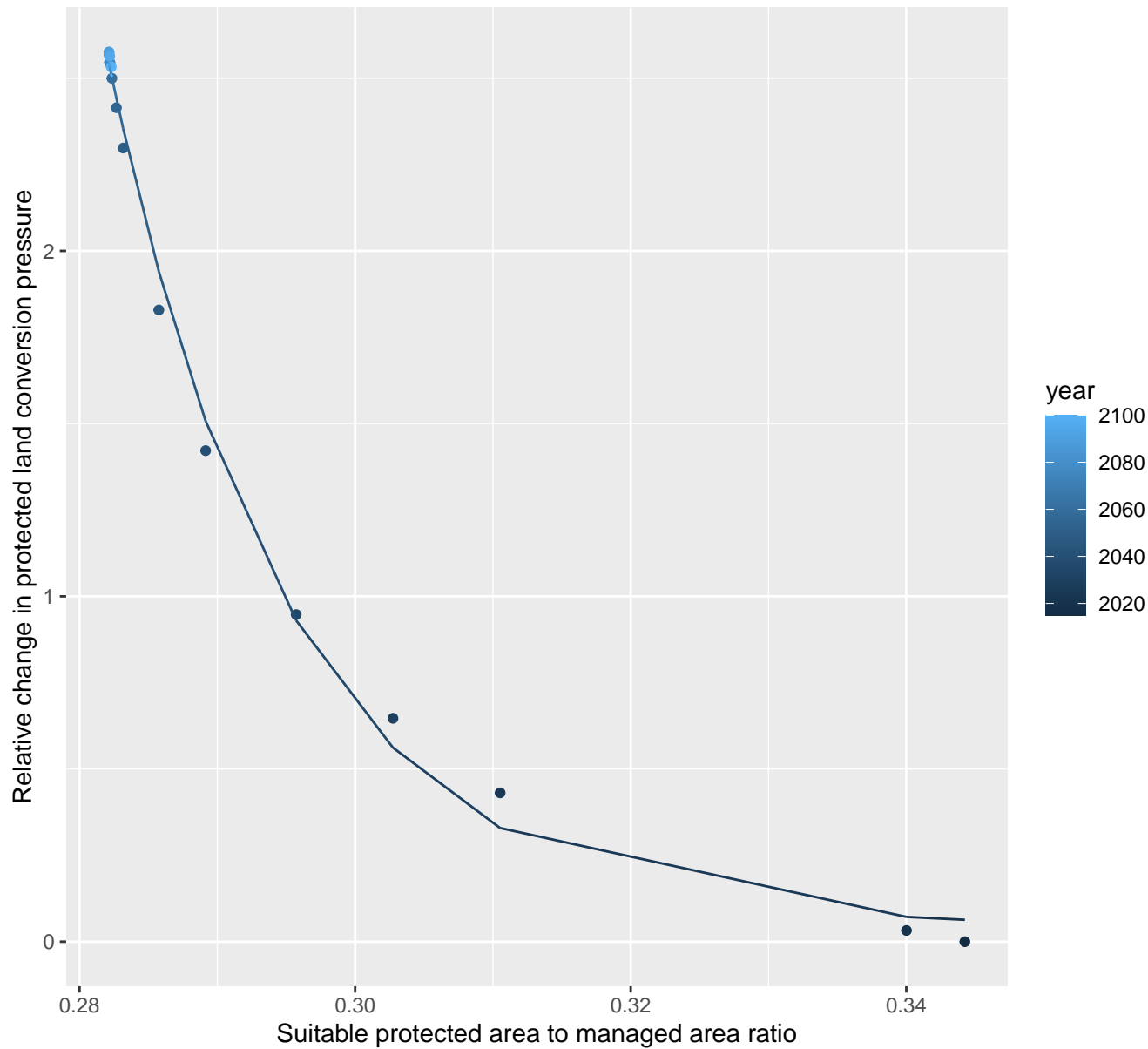
$$y=0.03+1.68721791319639e+22*\exp(-200.44*x)$$



# 13031 Protected land conversion pressure

nls random pval = 0.00355

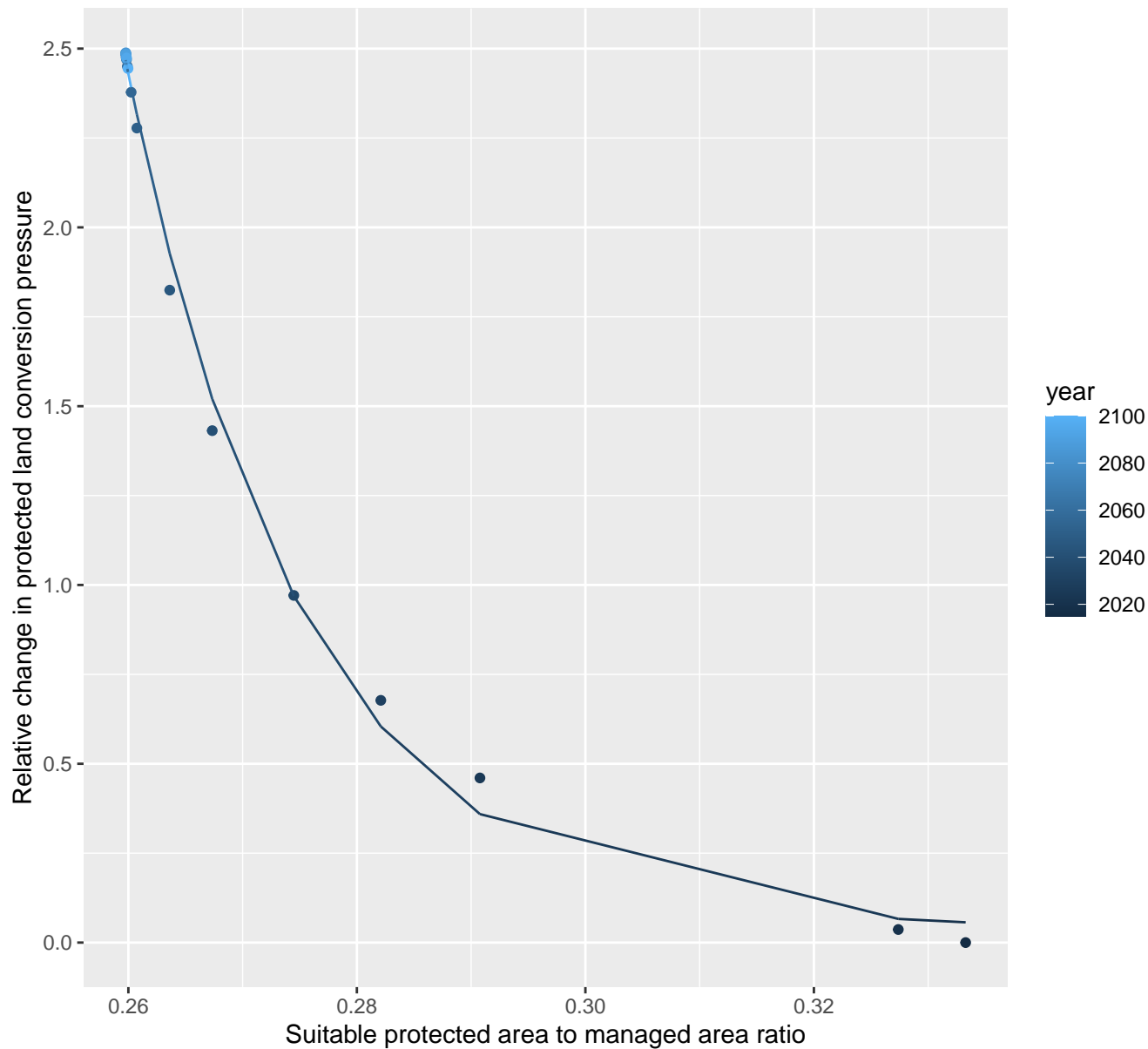
$$y=0.04+5398157722.43*\exp(-76.18*x)$$



# 13032 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.04+53594668.31*\exp(-65.09*x)$$

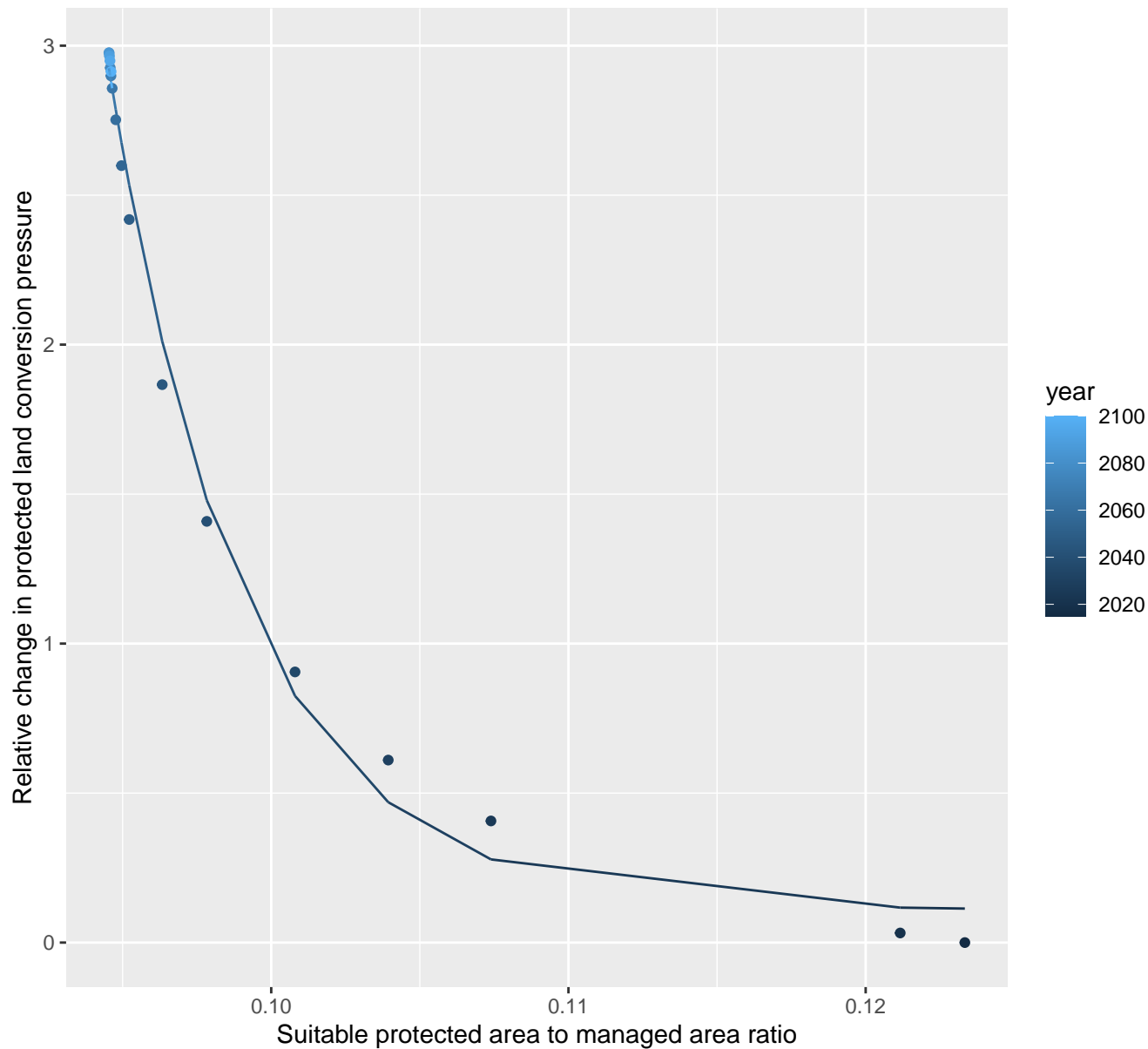




# 13036 Protected land conversion pressure

nls random pval = 0.00355

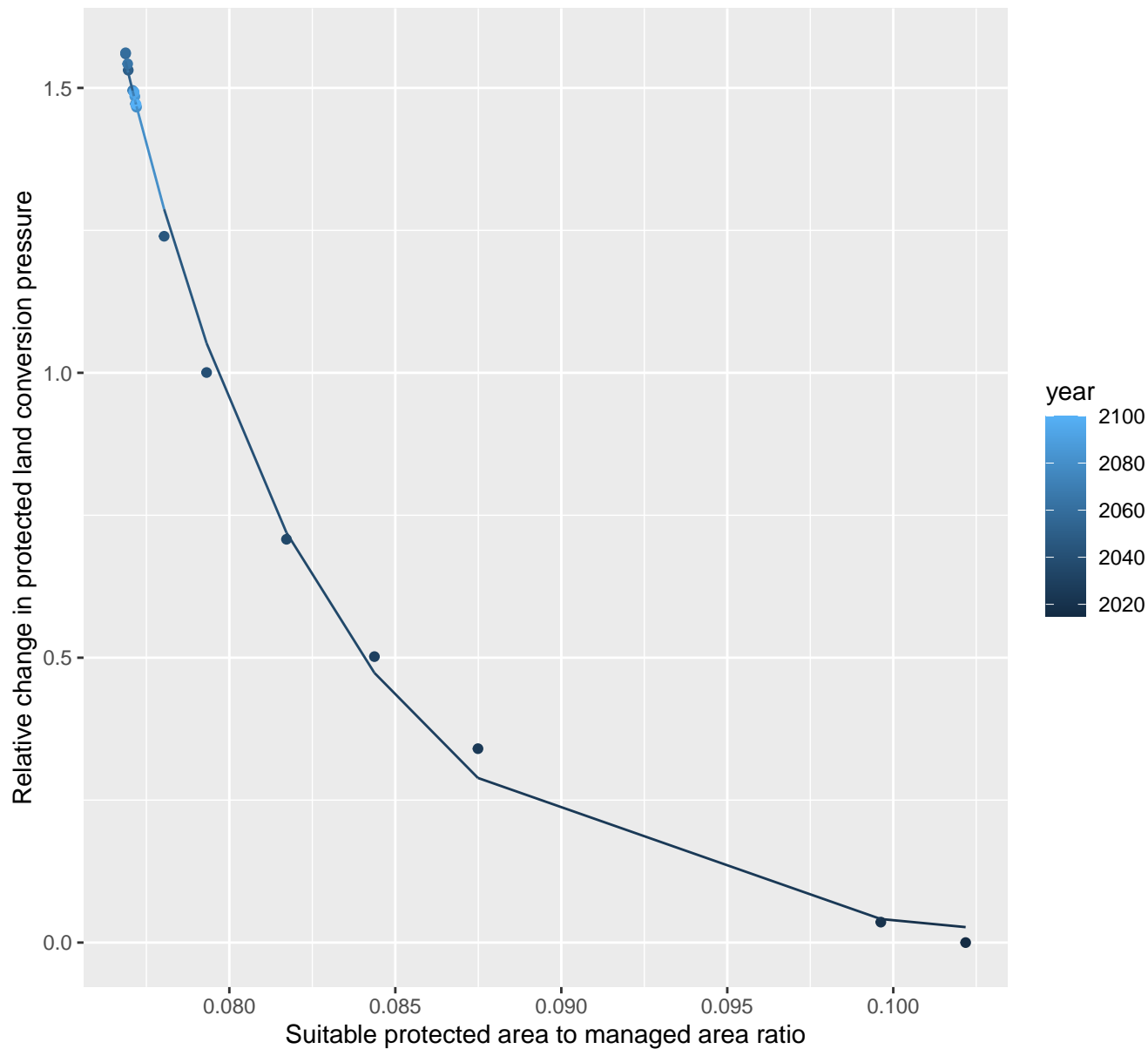
$$y=0.11+2656478633.1*\exp(-218.59*x)$$



# 13041 Protected land conversion pressure

nls random pval = 0.14491

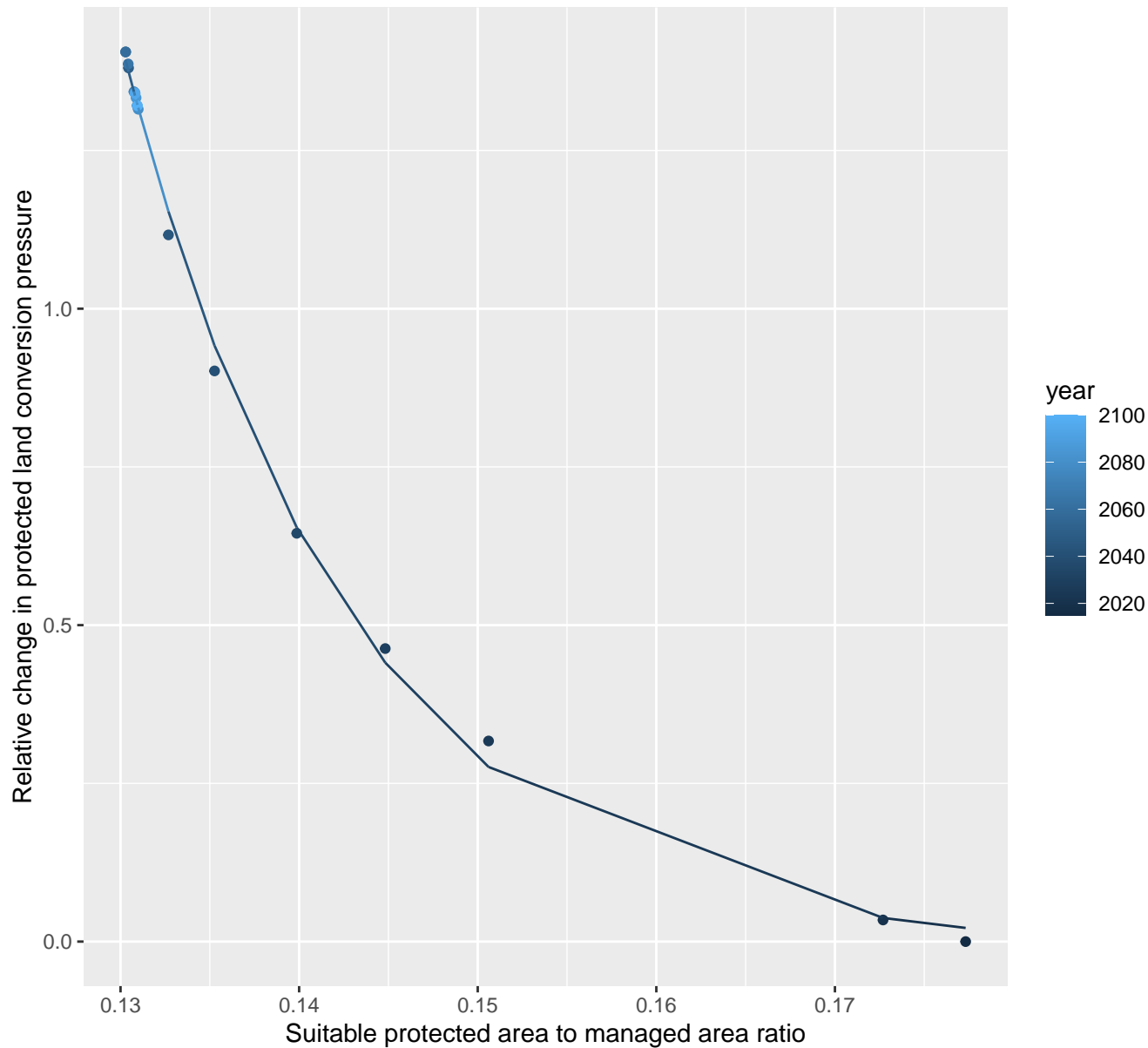
$$y=0+282406.81*\exp(-157.59*x)$$



# 13044 Protected land conversion pressure

nls random pval = 0.14491

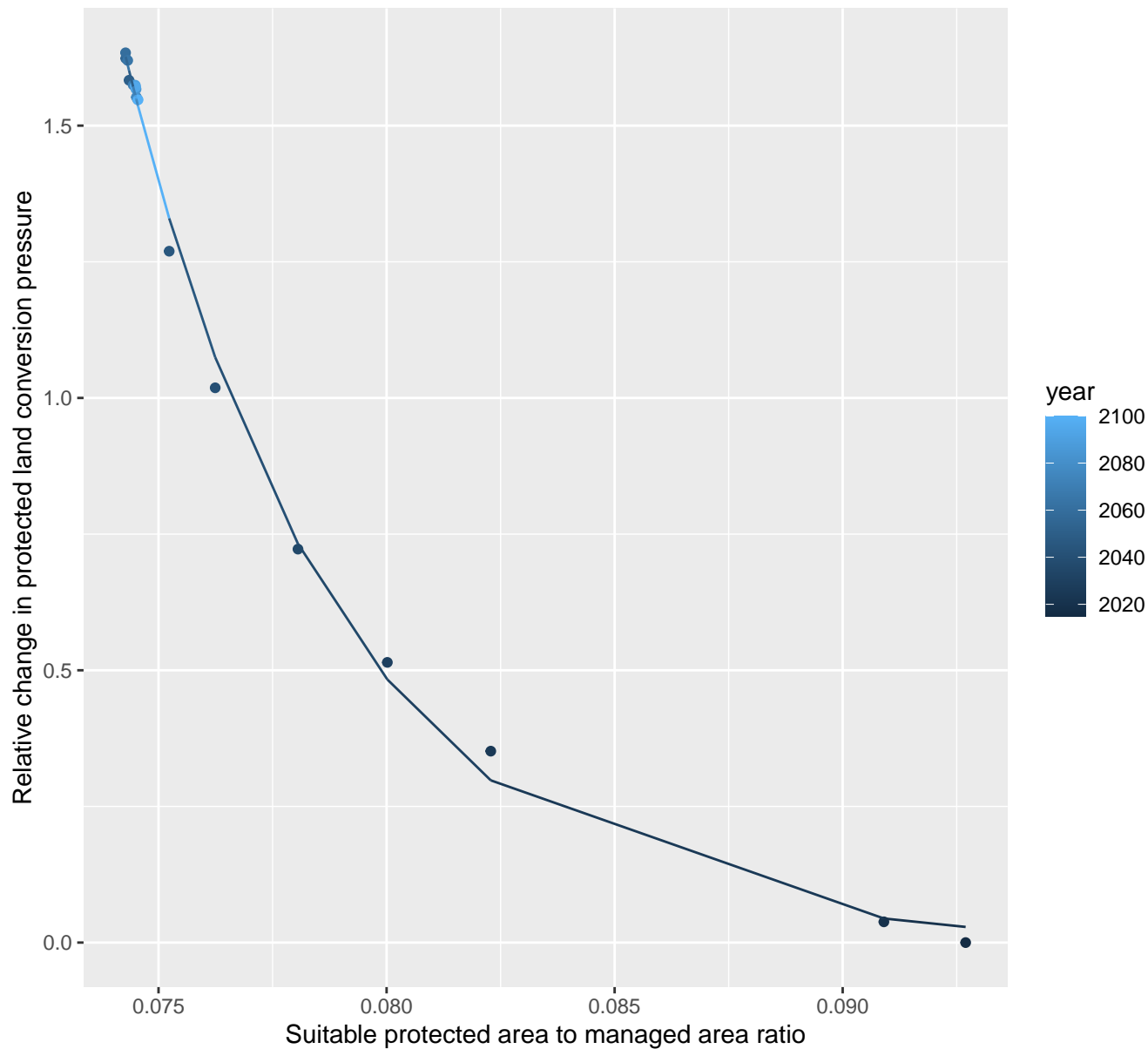
$$y = -0.02 + 34515.06 \cdot \exp(-77.58 \cdot x)$$



# 13046 Protected land conversion pressure

nls random pval = 0.05194

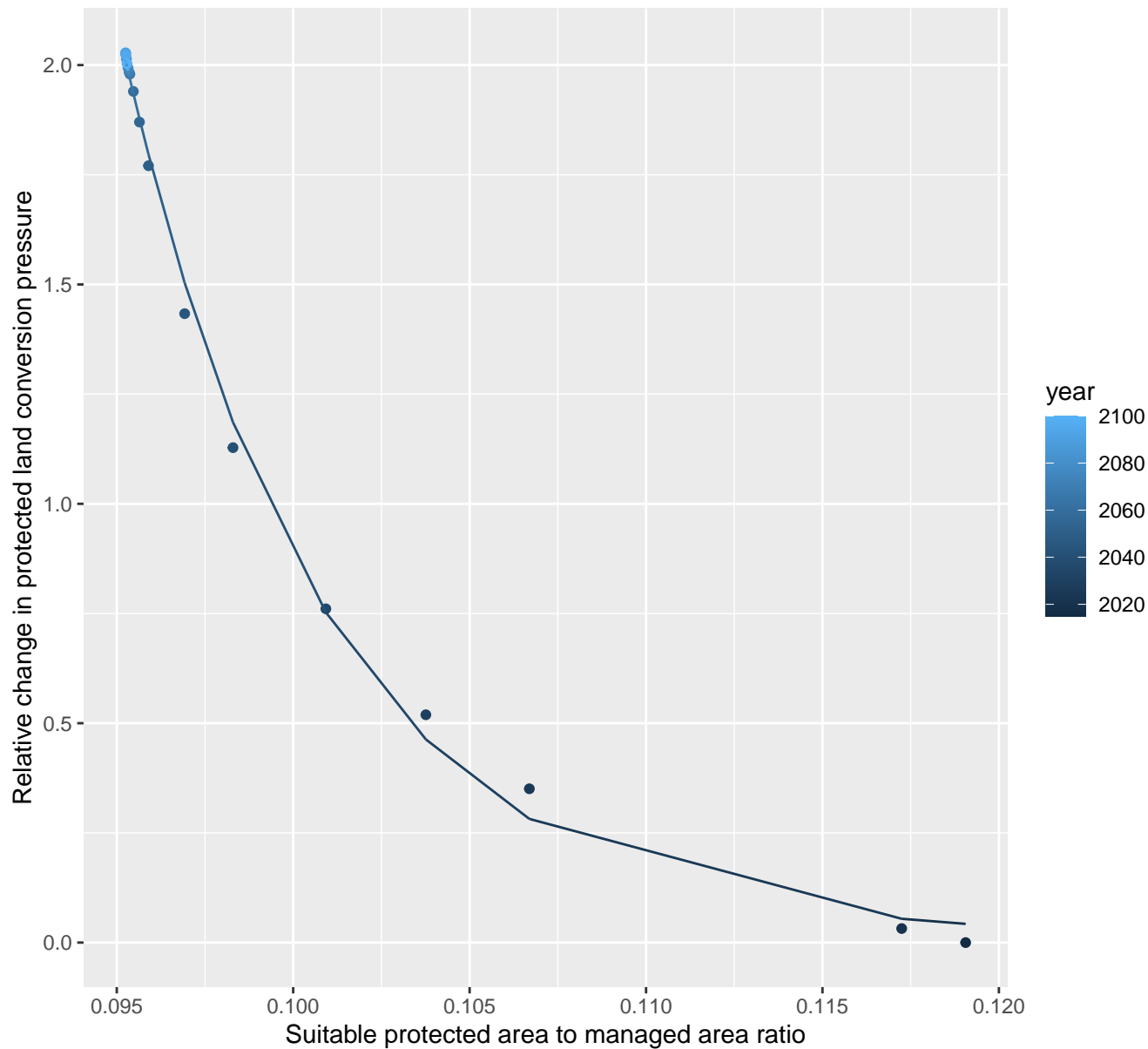
$$y = -0.01 + 9909941.2 \cdot \exp(-210.28 \cdot x)$$



# 13050 Protected land conversion pressure

nls random pval = 0.14491

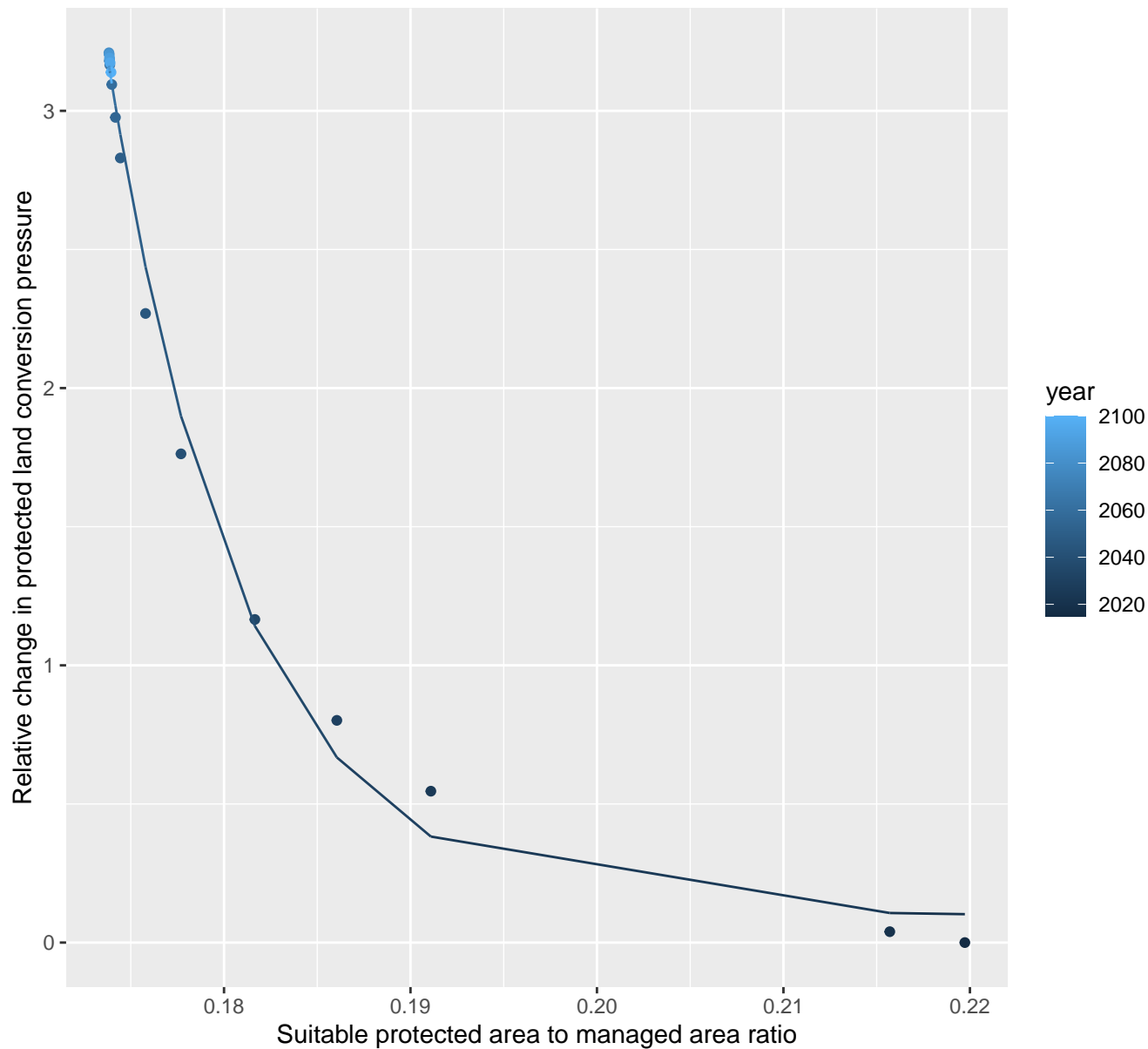
$$y=0.01+34201680.33*\exp(-174.85*x)$$



# 13054 Protected land conversion pressure

nls random pval = 0.00355

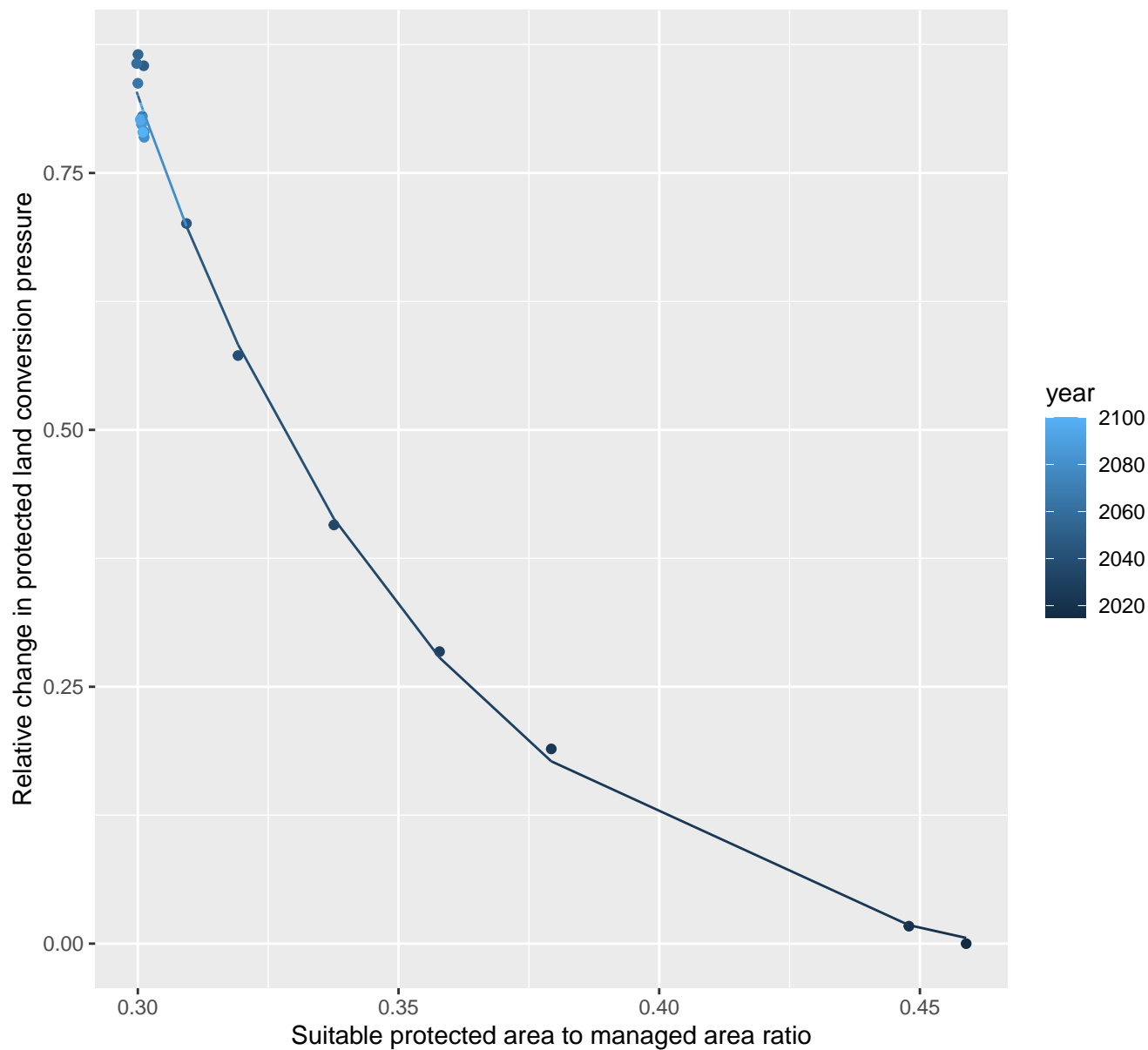
$$y=0.1+73574773406.24*\exp(-137.5*x)$$



# 13055 Protected land conversion pressure

nls random pval = 0.00355

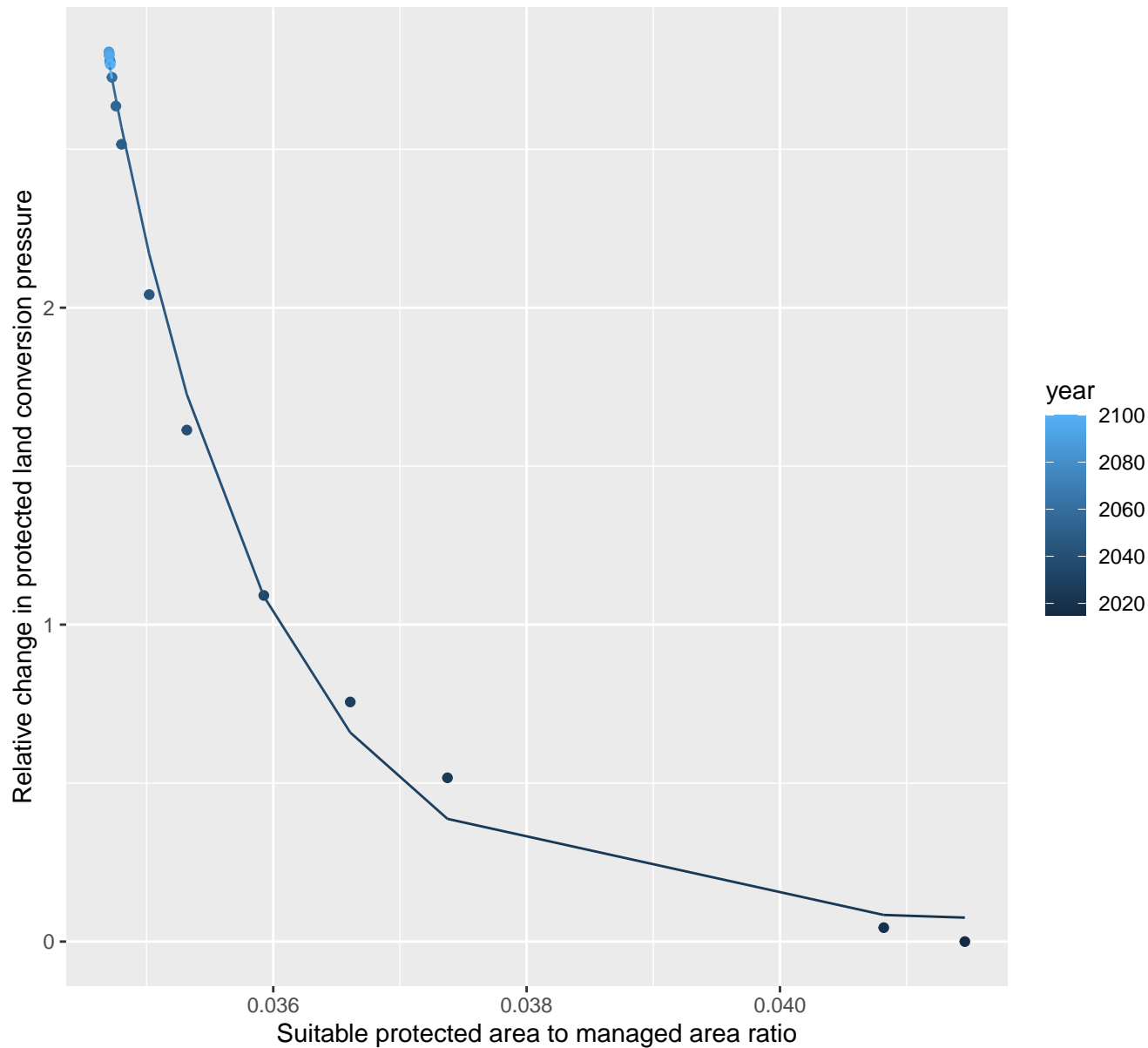
$$y = -0.06 + 134.72 \cdot \exp(-16.76 \cdot x)$$



# 13057 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.06+2569021021831.79*\exp(-794.67*x)$$

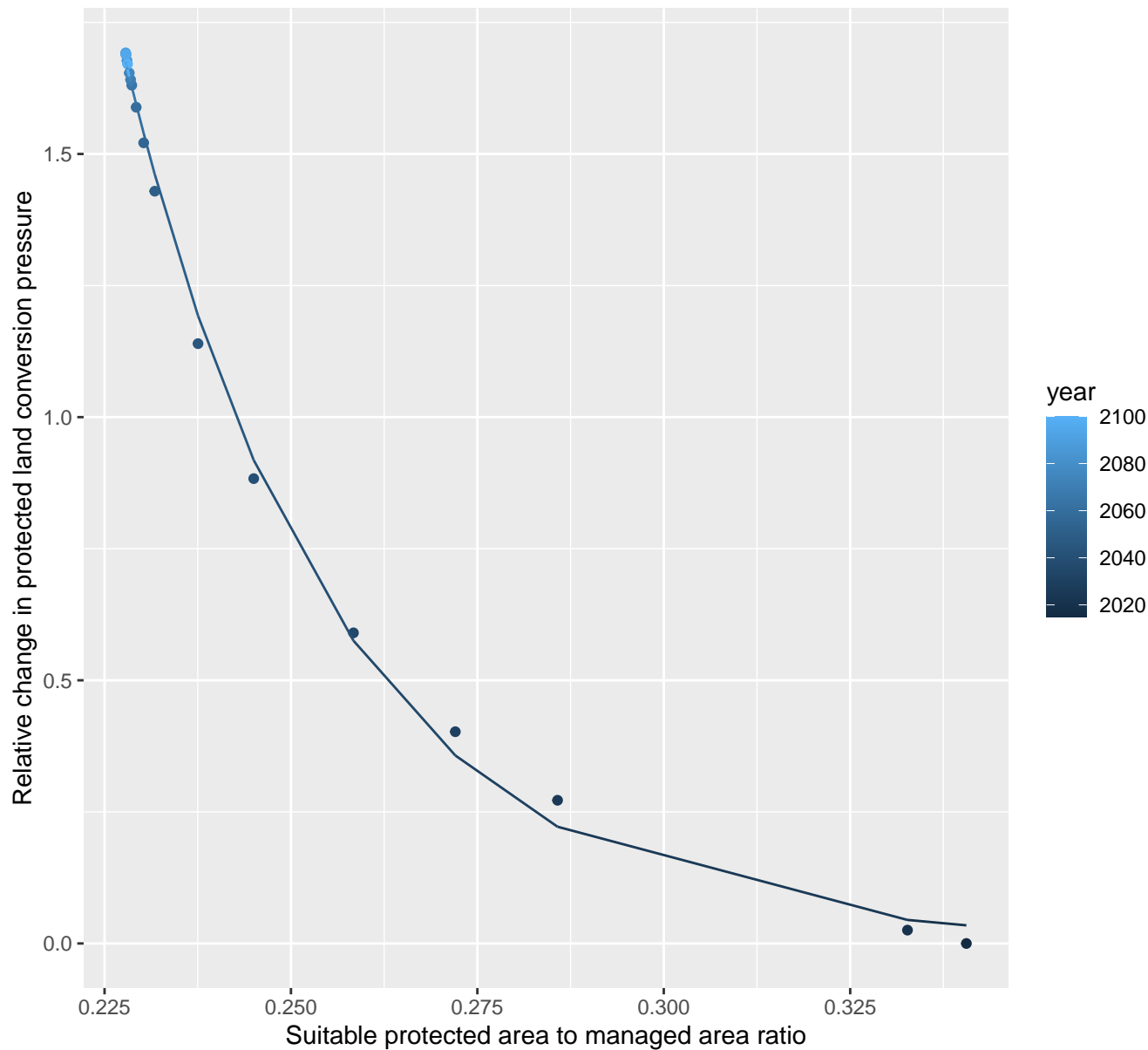




# 13059 Protected land conversion pressure

nls random pval = 0.00355

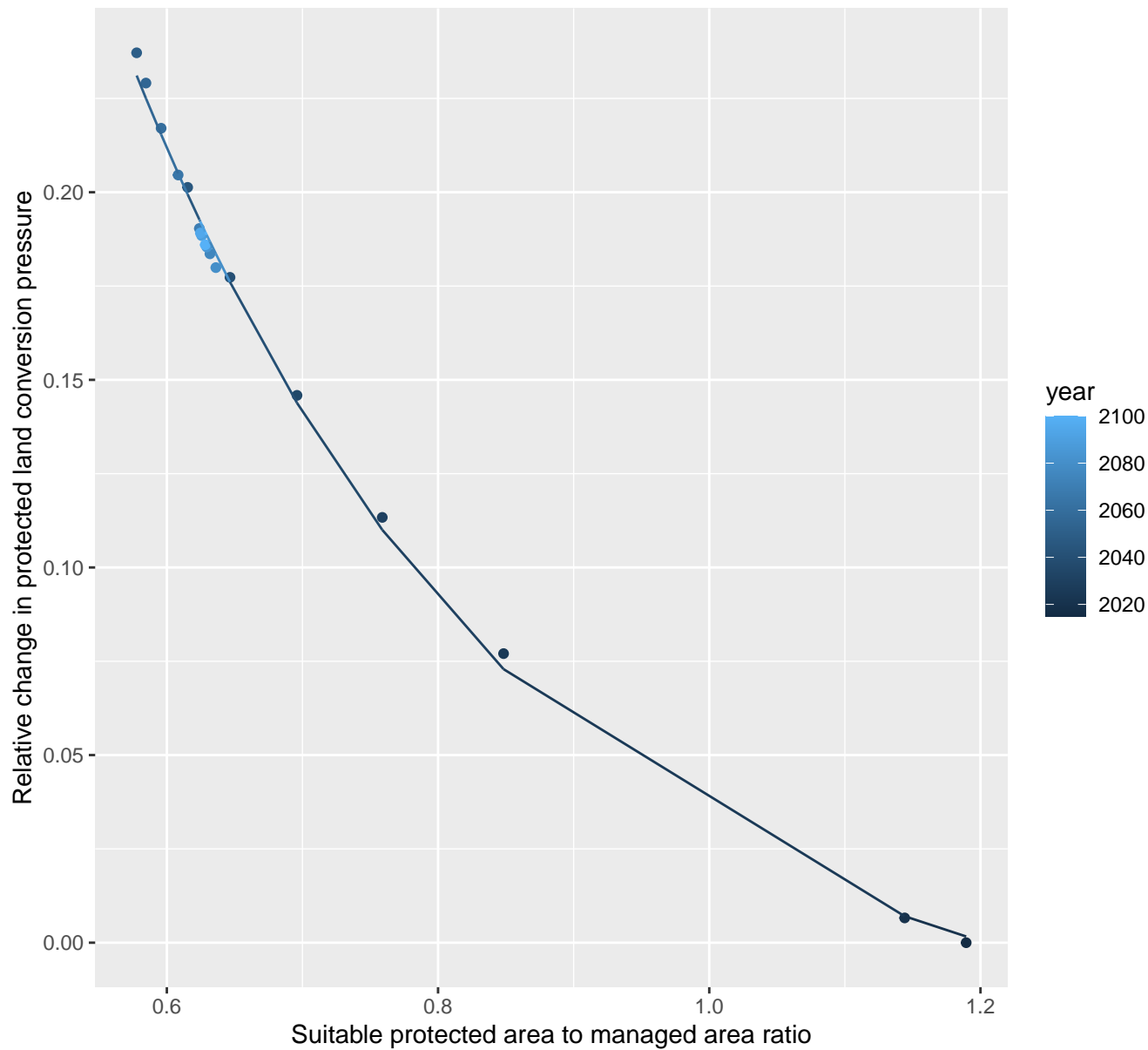
$$y=0+4946.25*\exp(-35.08*x)$$



# 13060 Protected land conversion pressure

nls random pval = 0.00067

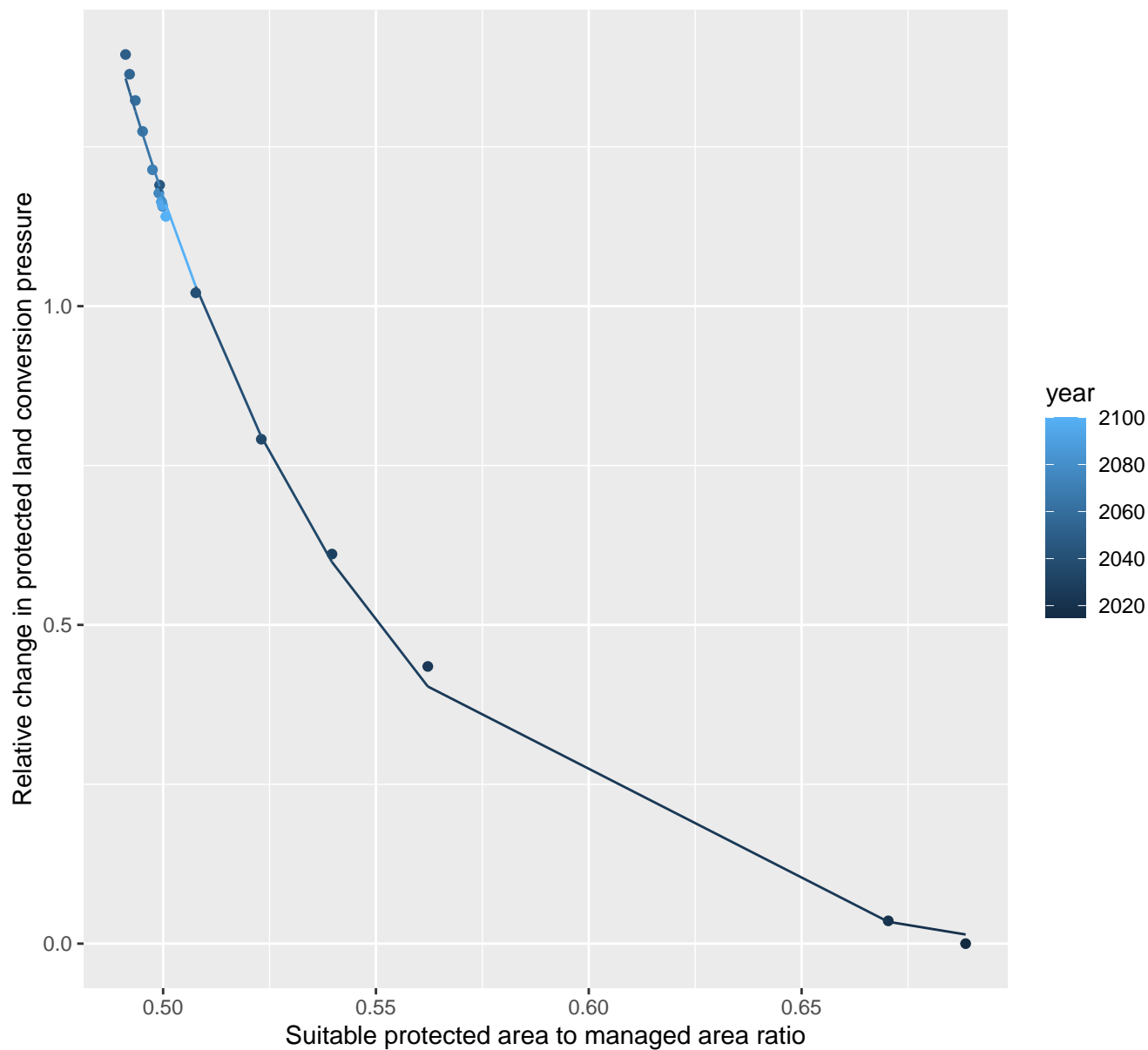
$$y = -0.03 + 1.9 \cdot \exp(-3.43 \cdot x)$$



# 13061 Protected land conversion pressure

nls random pval = 0.01512

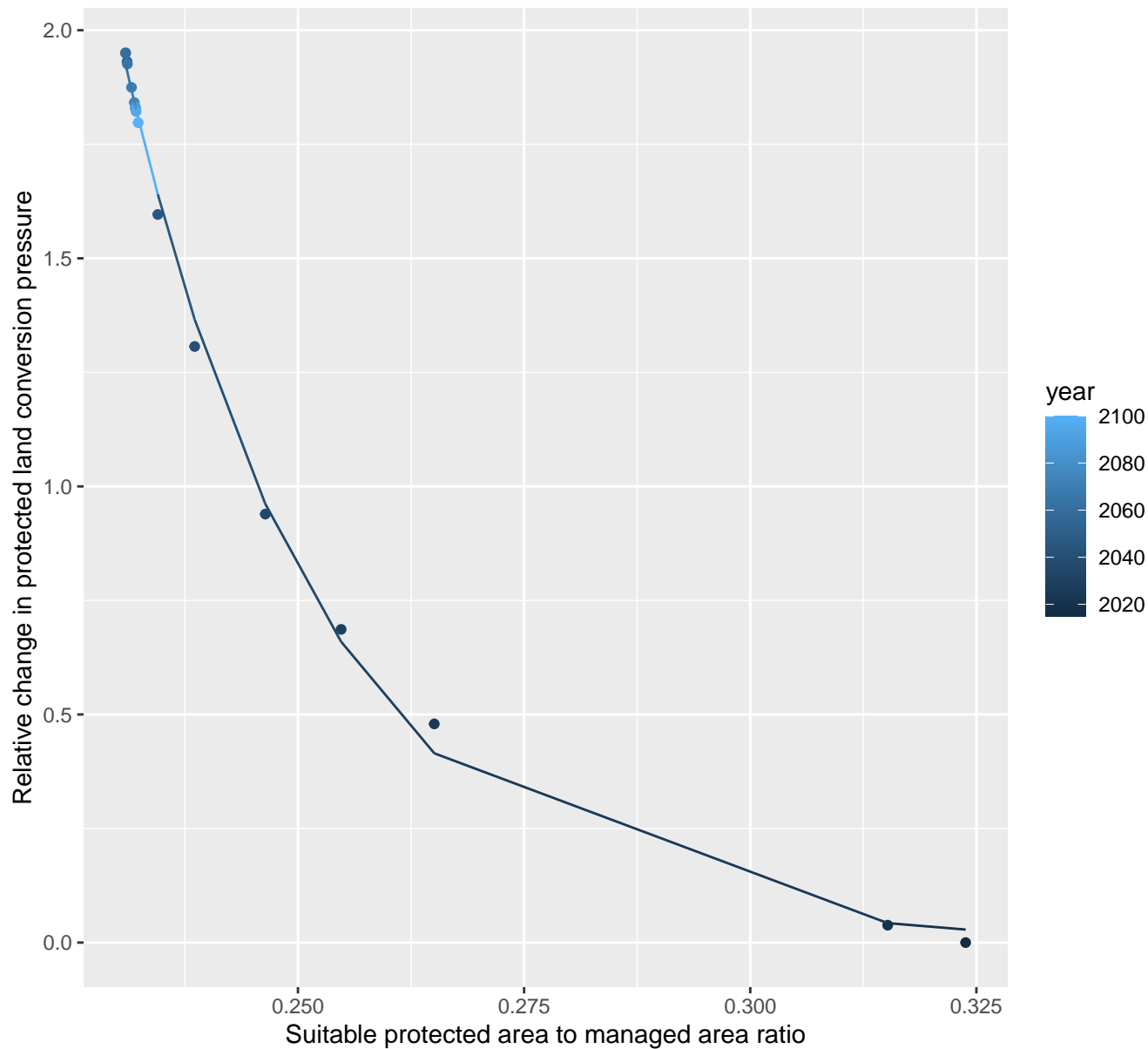
$$y = -0.04 + 3747.13 \cdot \exp(-16.07 \cdot x)$$



# 13062 Protected land conversion pressure

nls random pval = 0.14491

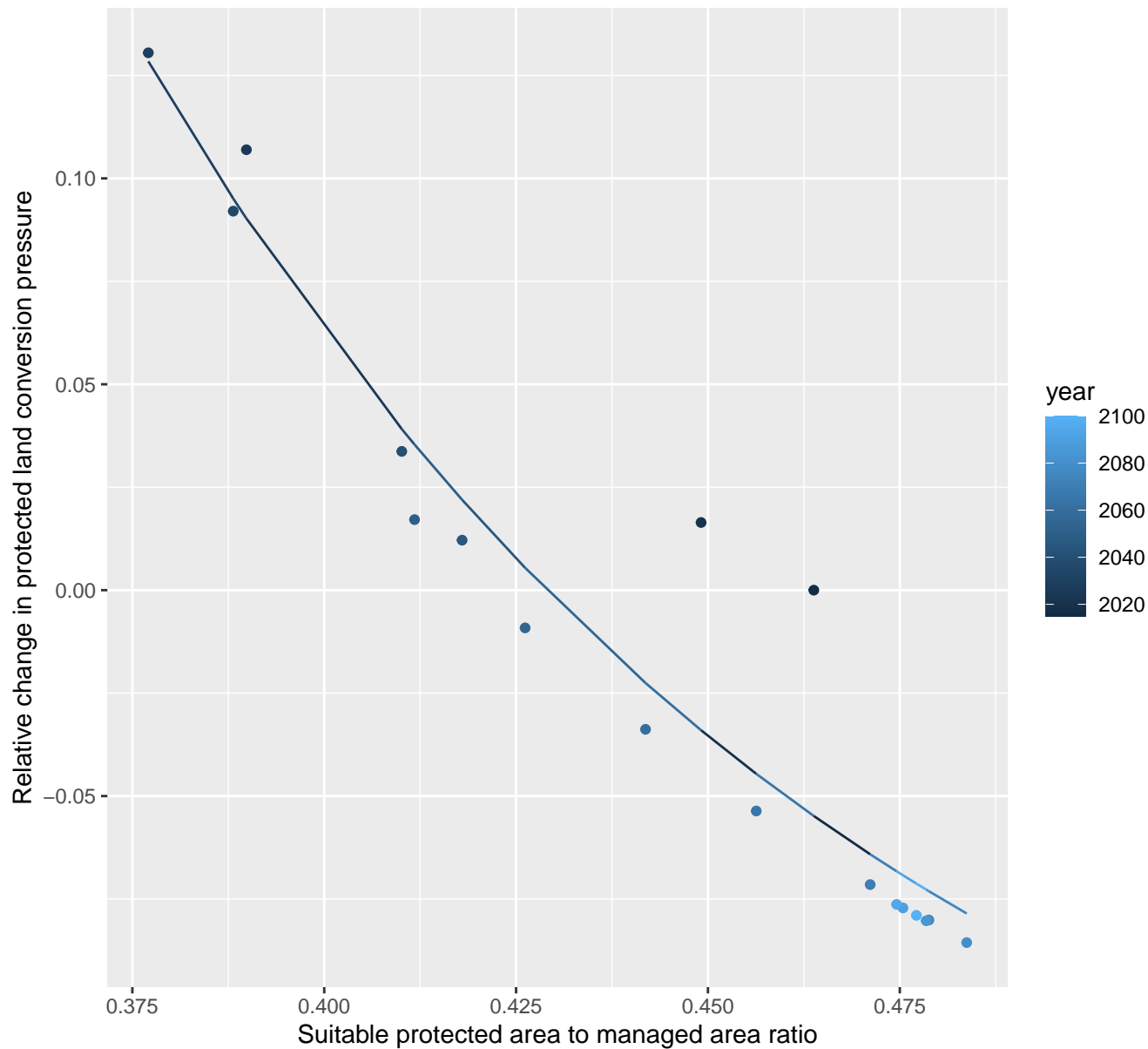
$$y=0+61376.72*\exp(-44.9*x)$$



# 13063 Protected land conversion pressure

nls random pval = 0.00355

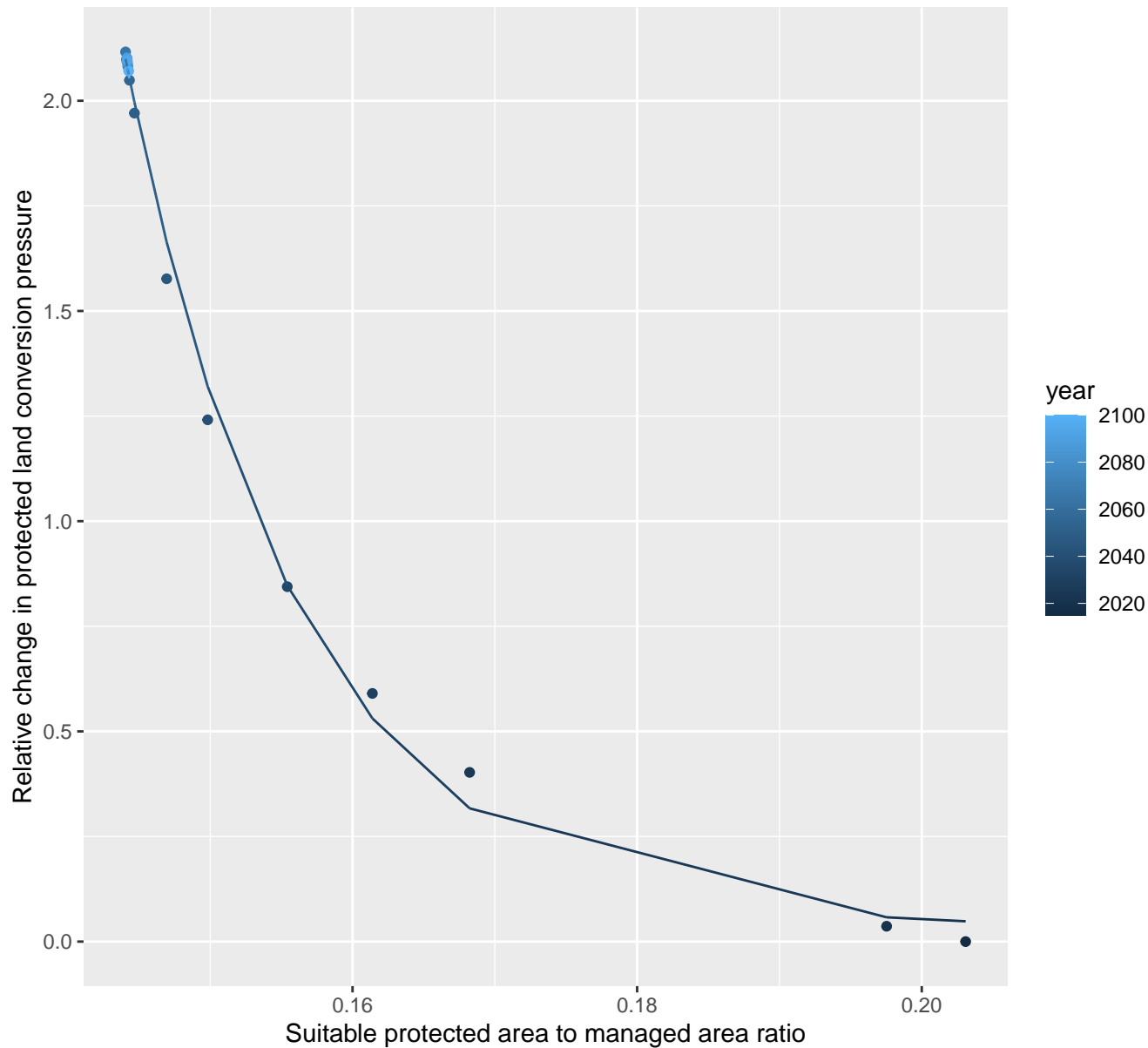
$$y = -0.18 + 14.68 \cdot \exp(-10.21 \cdot x)$$



# 13064 Protected land conversion pressure

nls random pval = 0.14491

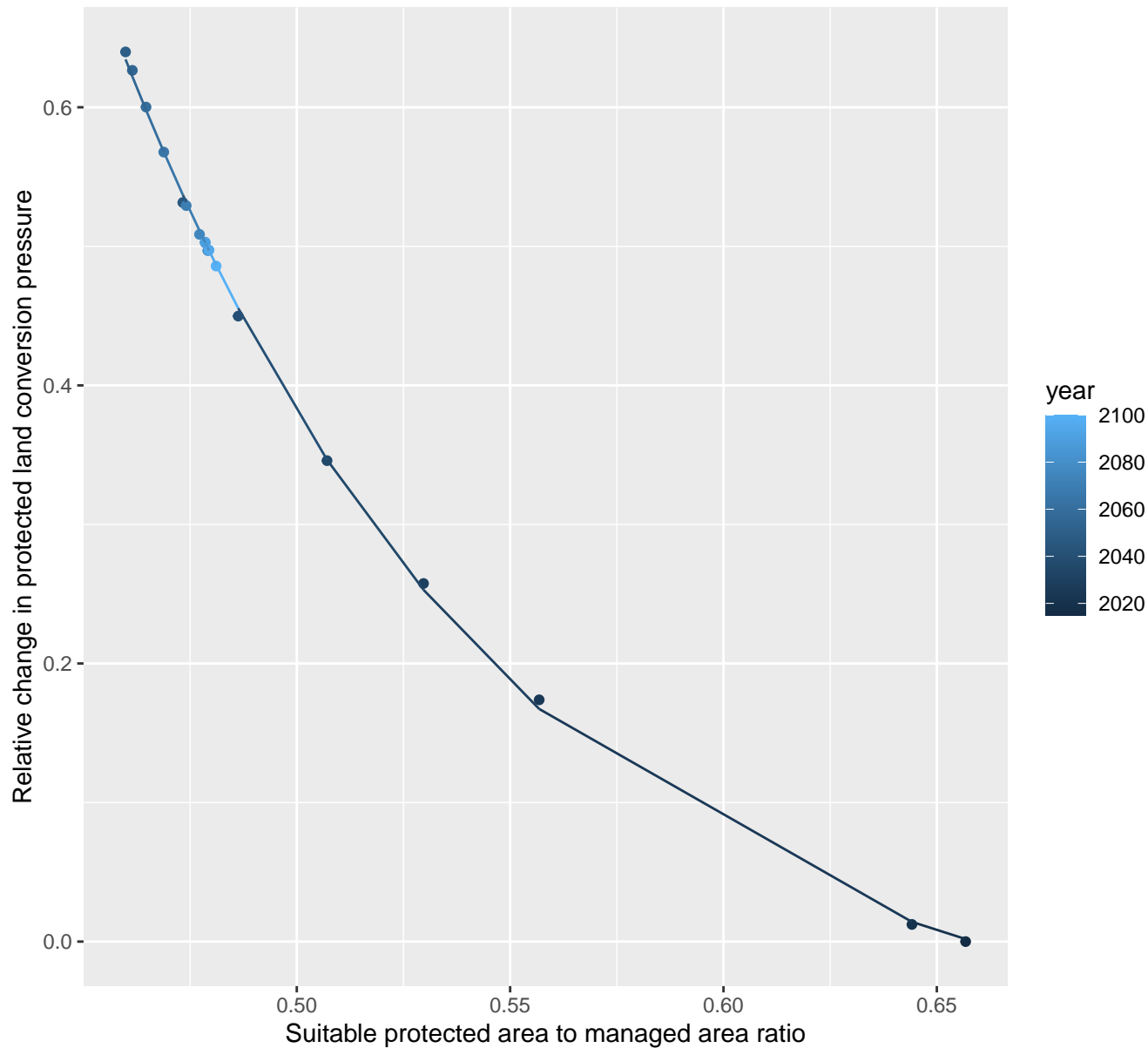
$$y=0.03+277644.3*\exp(-81.97*x)$$



# 13067 Protected land conversion pressure

nls random pval = 0.14491

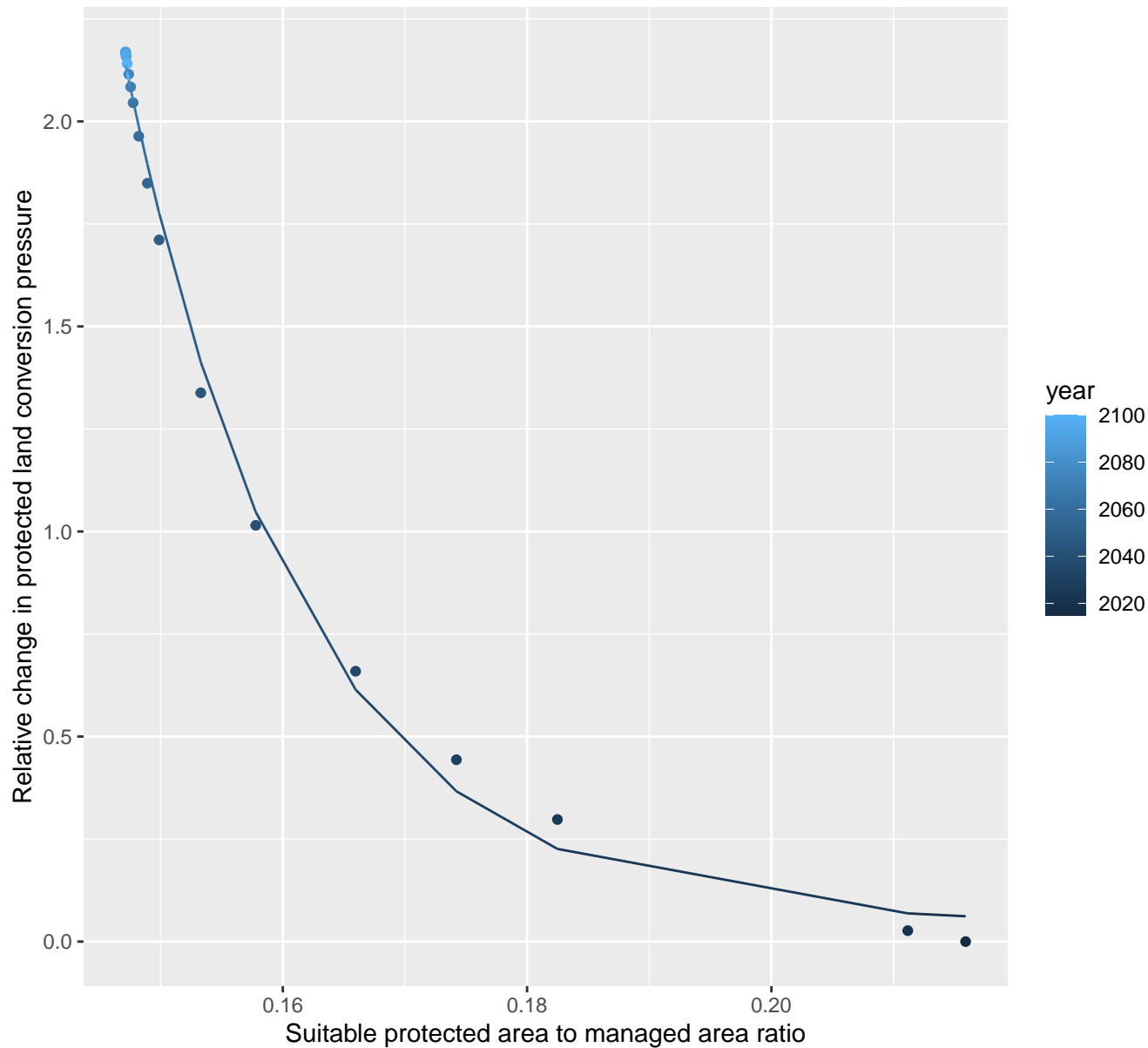
$$y = -0.08 + 106.85 \cdot \exp(-10.88 \cdot x)$$



# 13069 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.04+54053.6*\exp(-69.04*x)$$

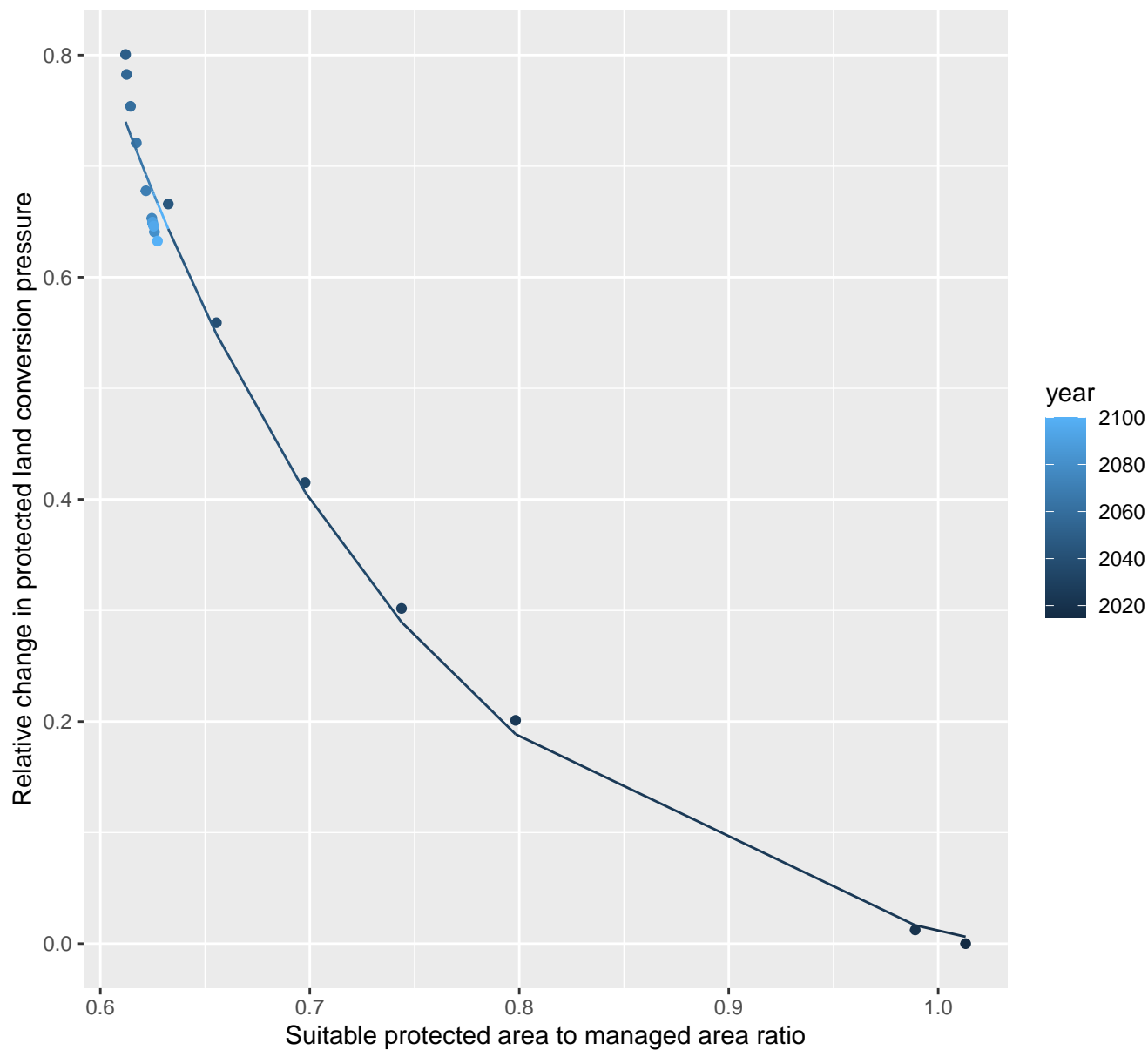




# 13071 Protected land conversion pressure

nls random pval = 0.00067

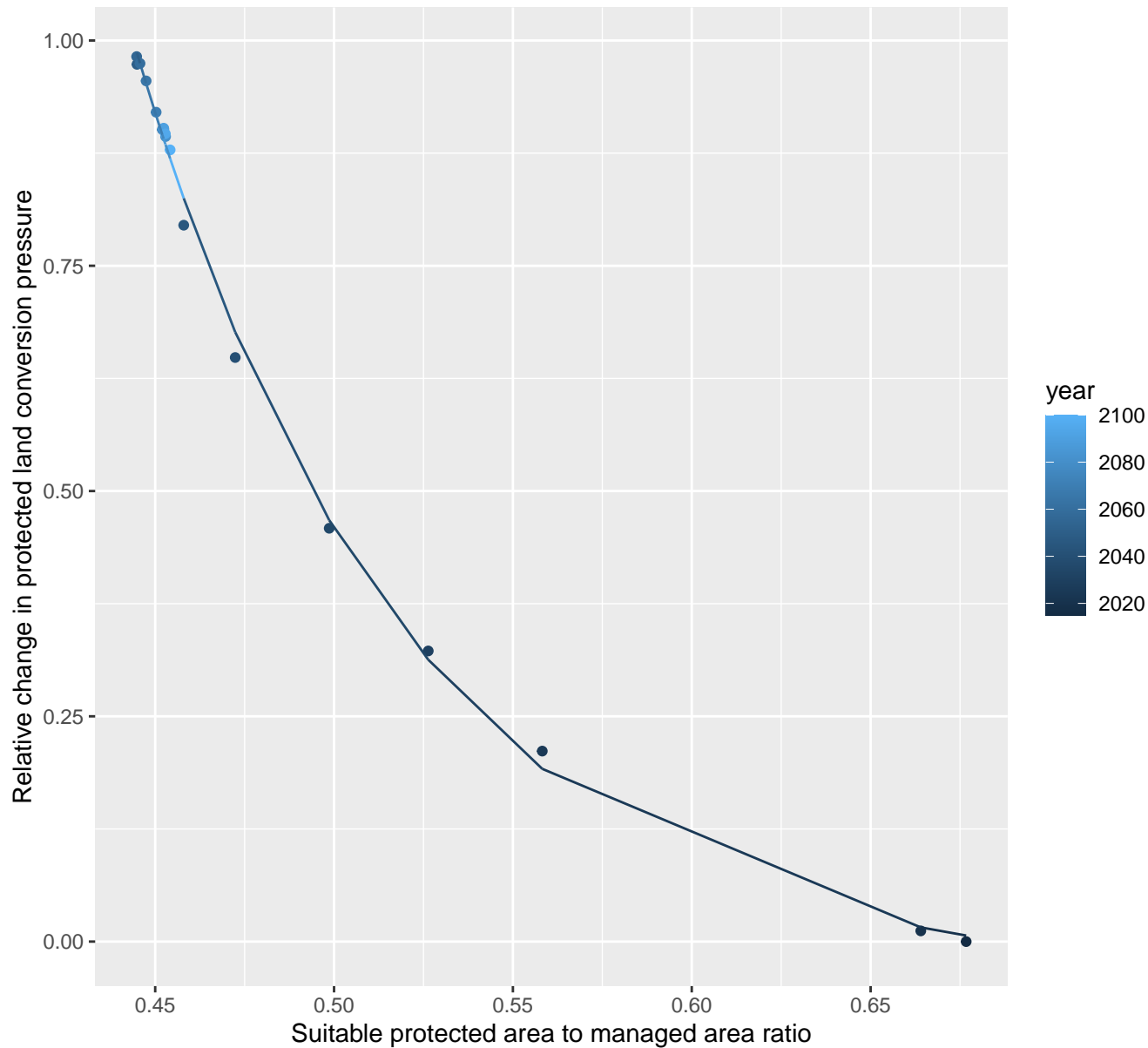
$$y = -0.06 + 38.21 \cdot \exp(-6.32 \cdot x)$$



# 13073 Protected land conversion pressure

nls random pval = 0.00355

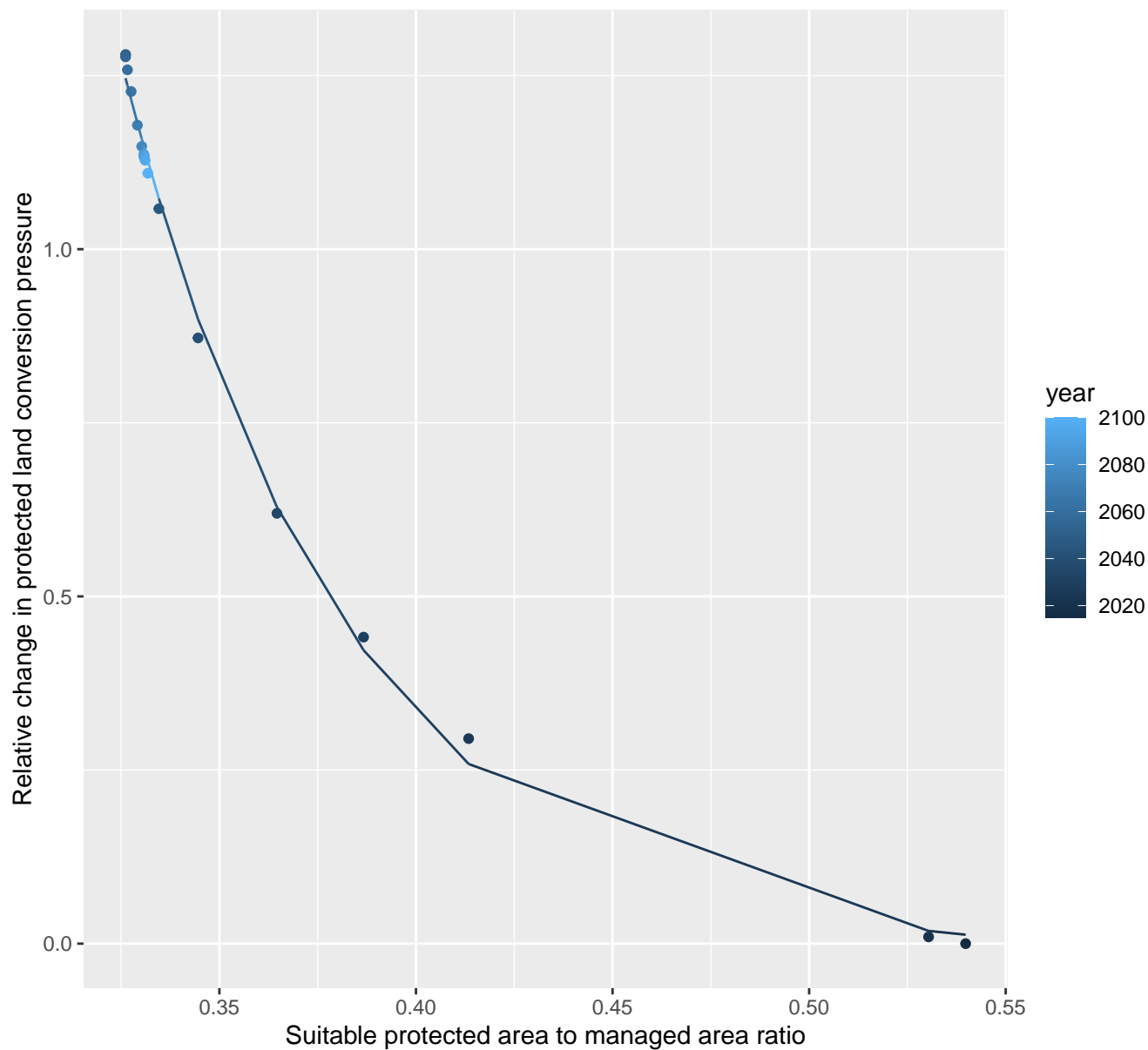
$$y = -0.04 + 339.5 \cdot \exp(-13.03 \cdot x)$$



# 13074 Protected land conversion pressure

nls random pval = 0.01512

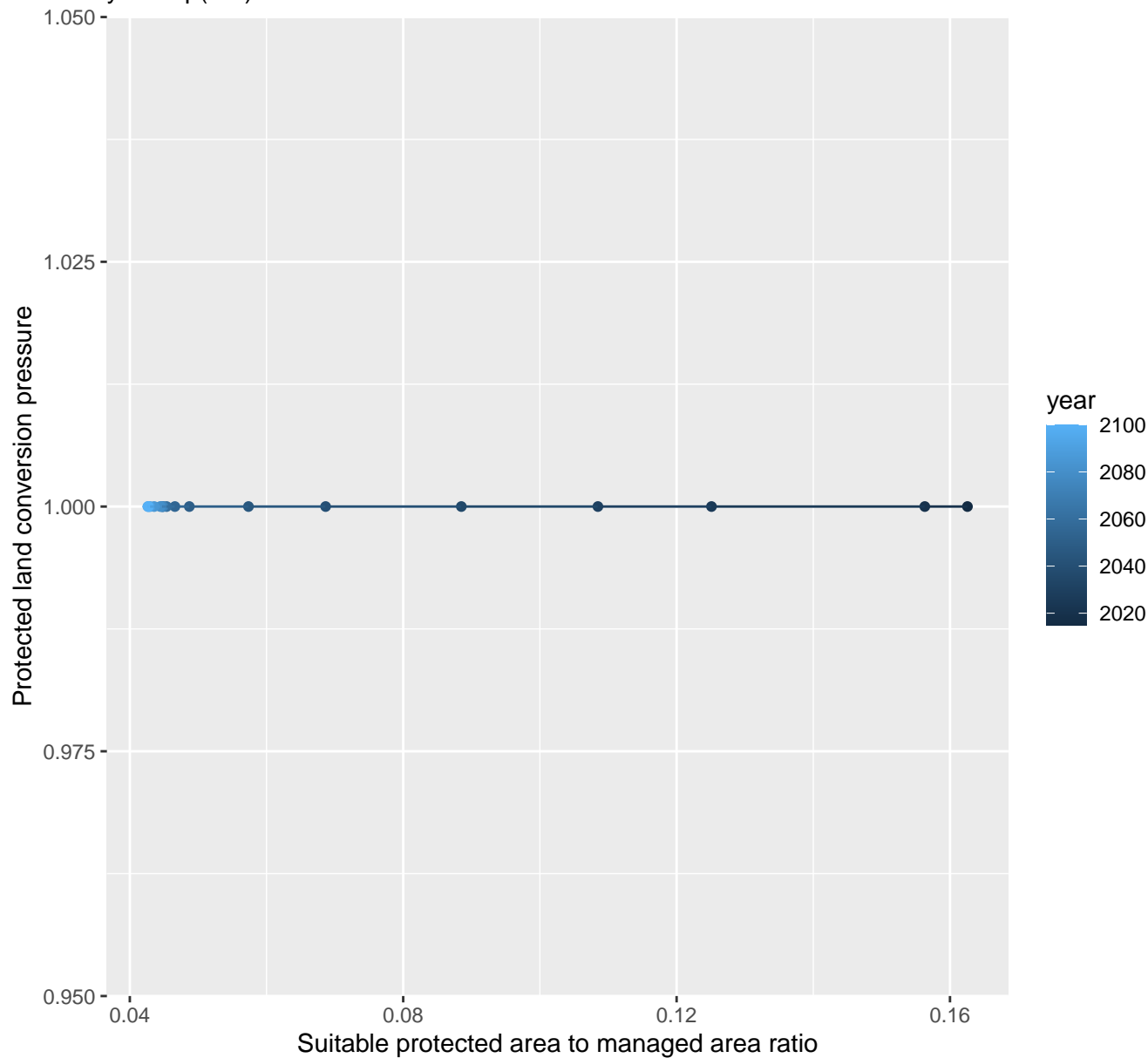
$$y = -0.02 + 371.13 \cdot \exp(-17.42 \cdot x)$$



# 13075 Protected land conversion pressure

linear-log(y)  $r^2 = 0.03298$   $pval = 0.47081$  random  $pval = 0.22067$

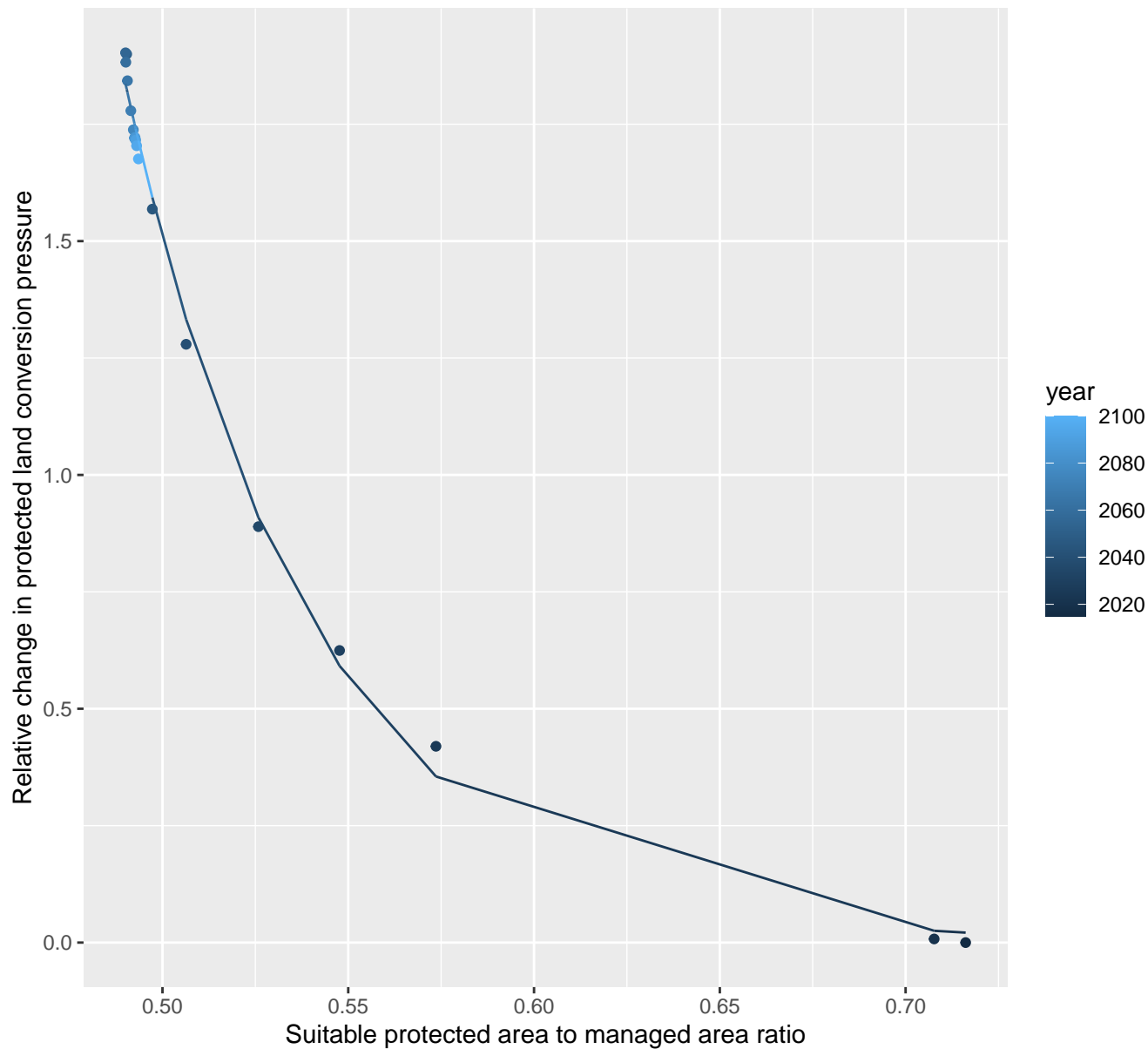
$$y = 1 * \exp(0 * x)$$



# 13081 Protected land conversion pressure

nls random pval = 0.01512

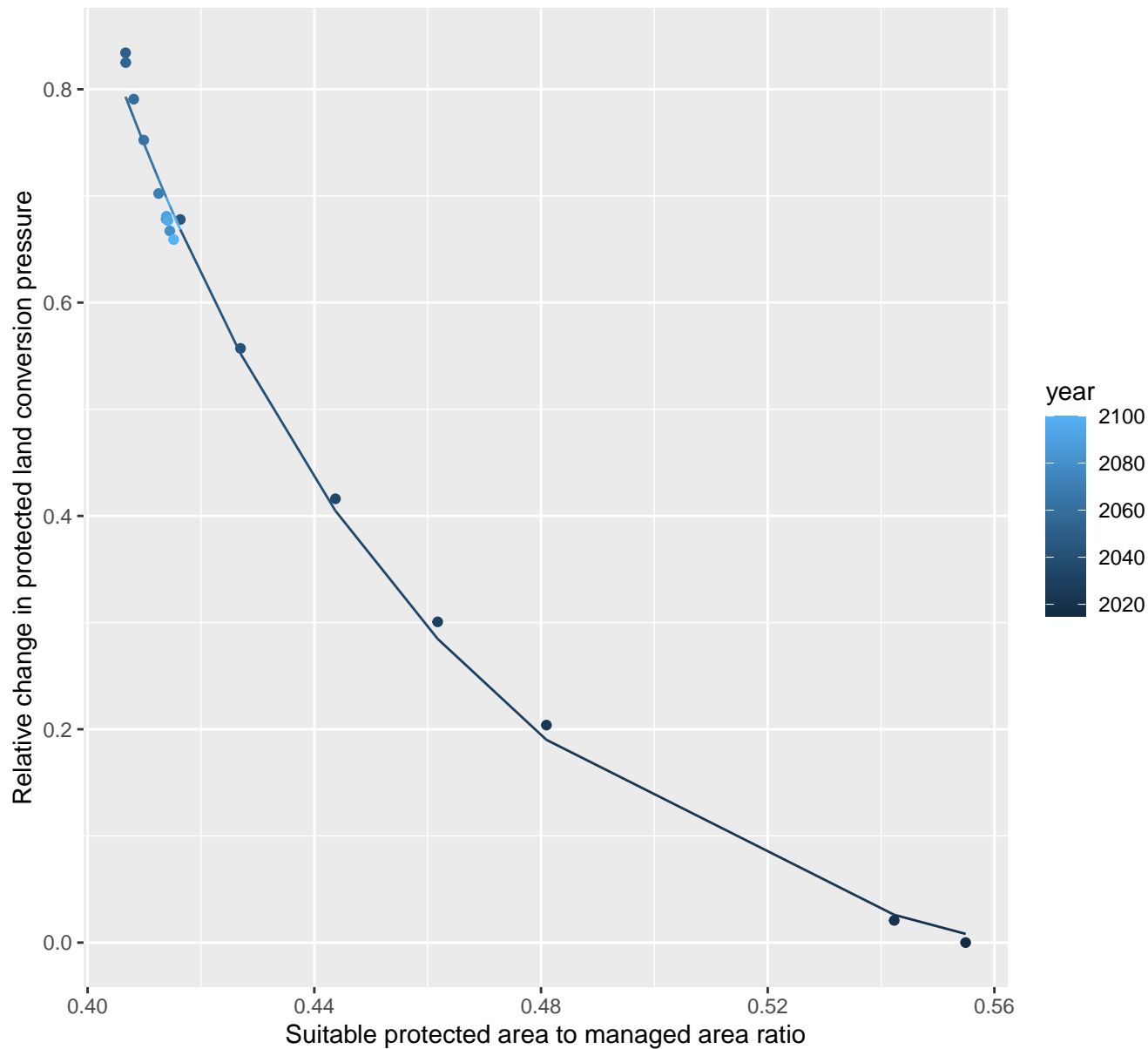
$$y=0+28030.99\exp(-19.66*x)$$



# 13083 Protected land conversion pressure

nls random pval = 0.00067

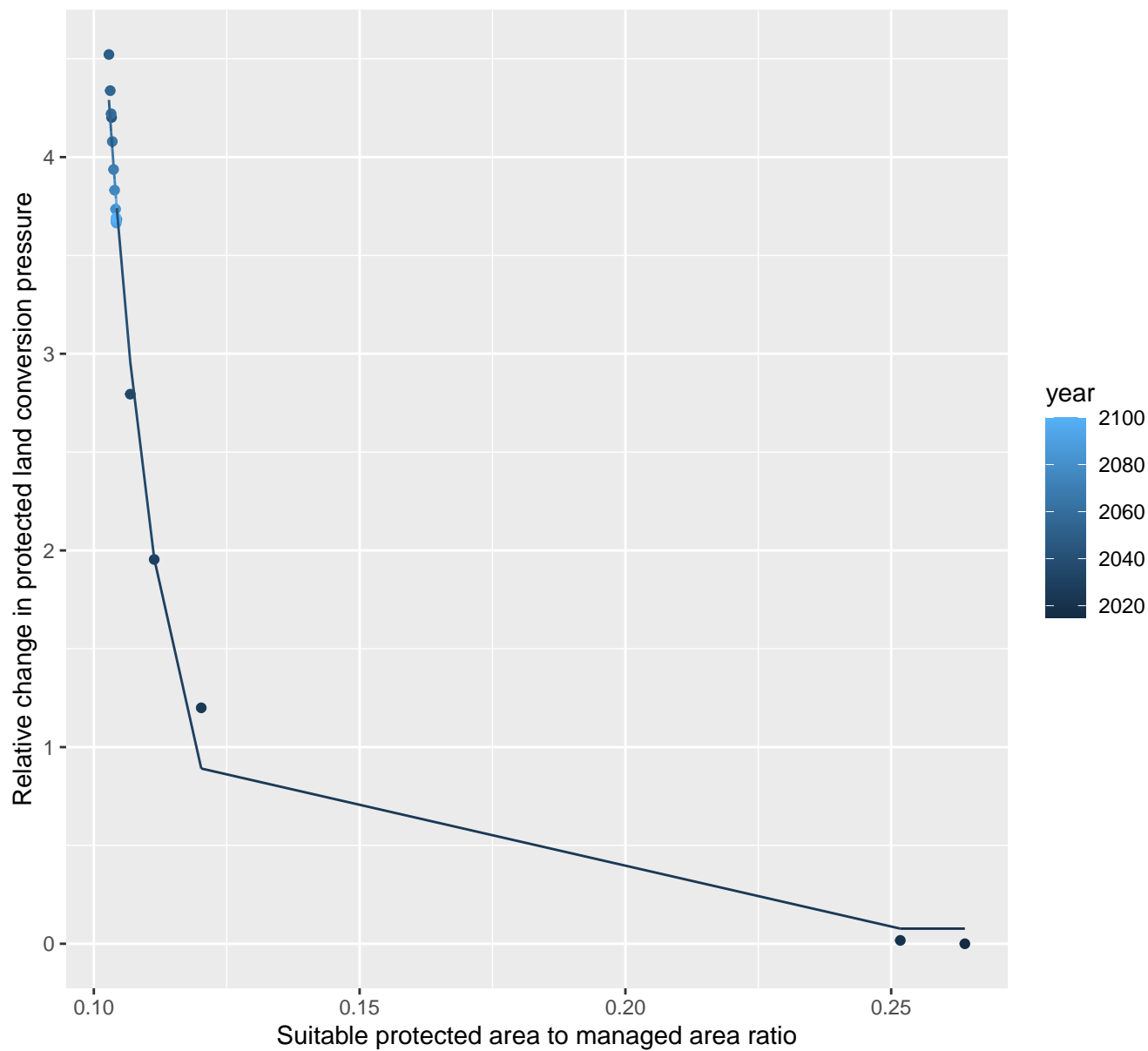
$$y = -0.07 + 605.11 \cdot \exp(-16.11 \cdot x)$$



# 14017 Protected land conversion pressure

nls random pval = 0.01512

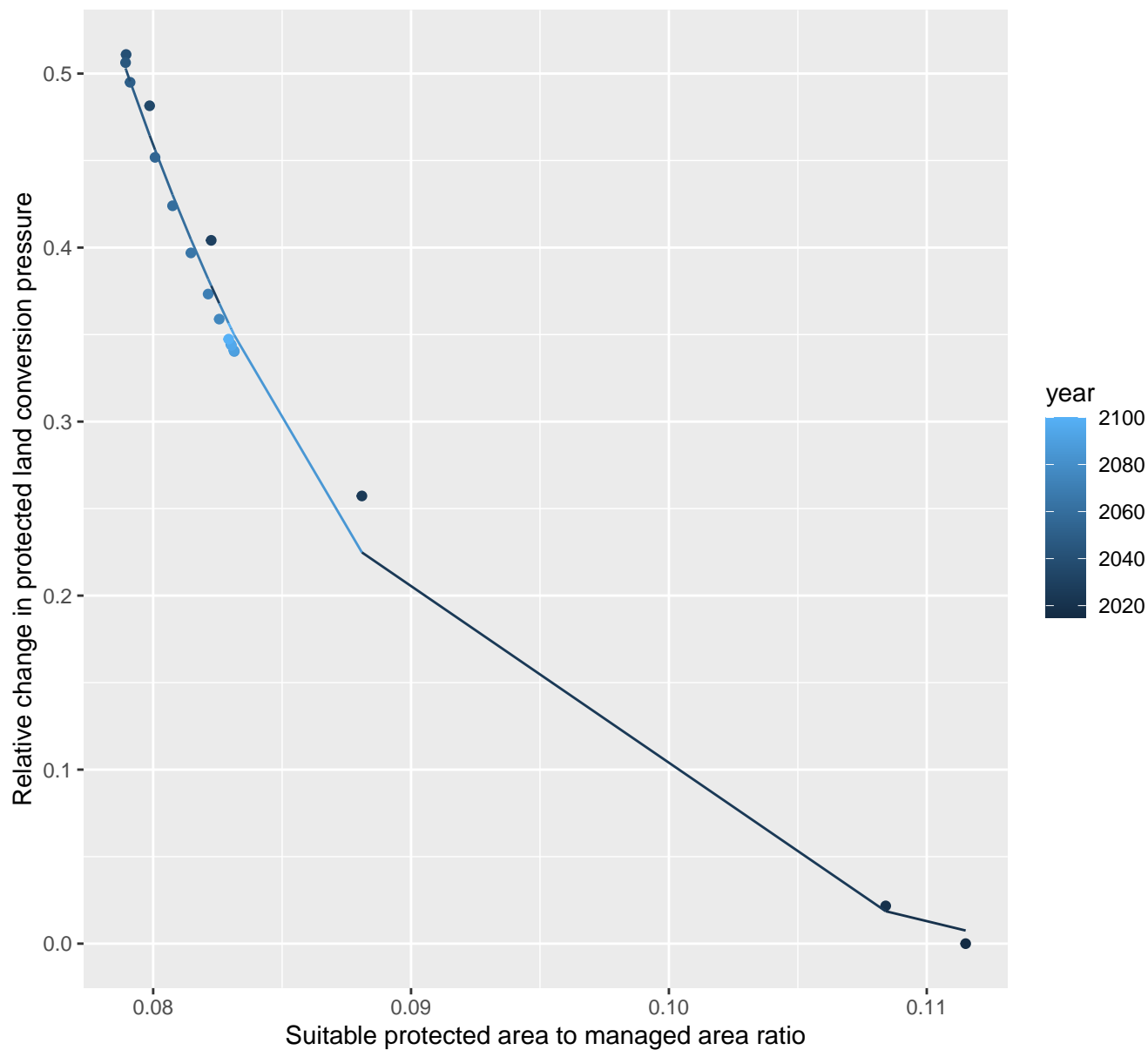
$$y=0.08+71139.39*\exp(-94.65*x)$$



# 14025 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.03 + 298.13 \cdot \exp(-80.12 \cdot x)$$

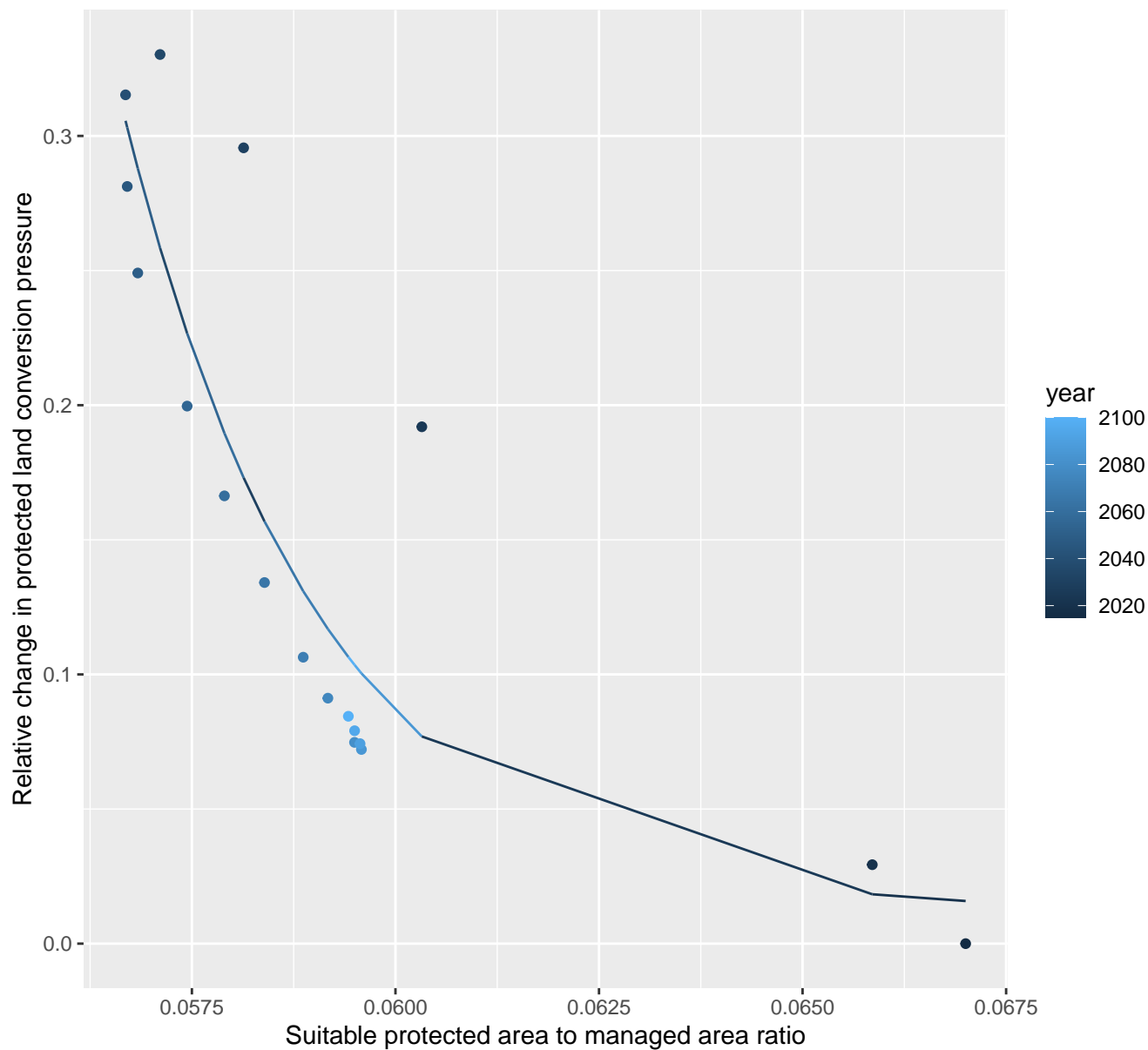




# 14030 Protected land conversion pressure

nls random pval = 0.01512

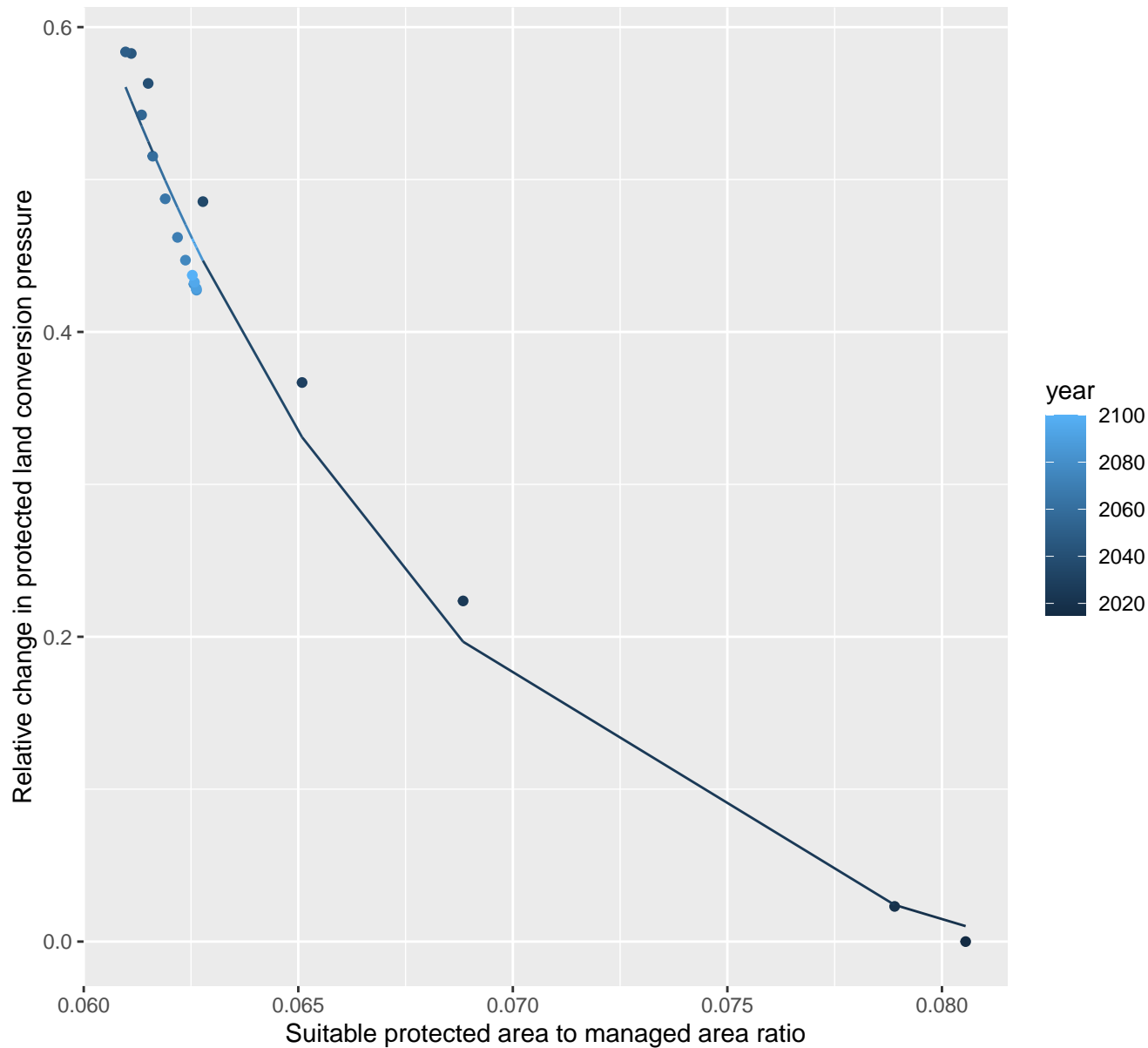
$$y=0.01+4488847050.05*\exp(-413.67*x)$$



# 14035 Protected land conversion pressure

nls random pval = 0.00067

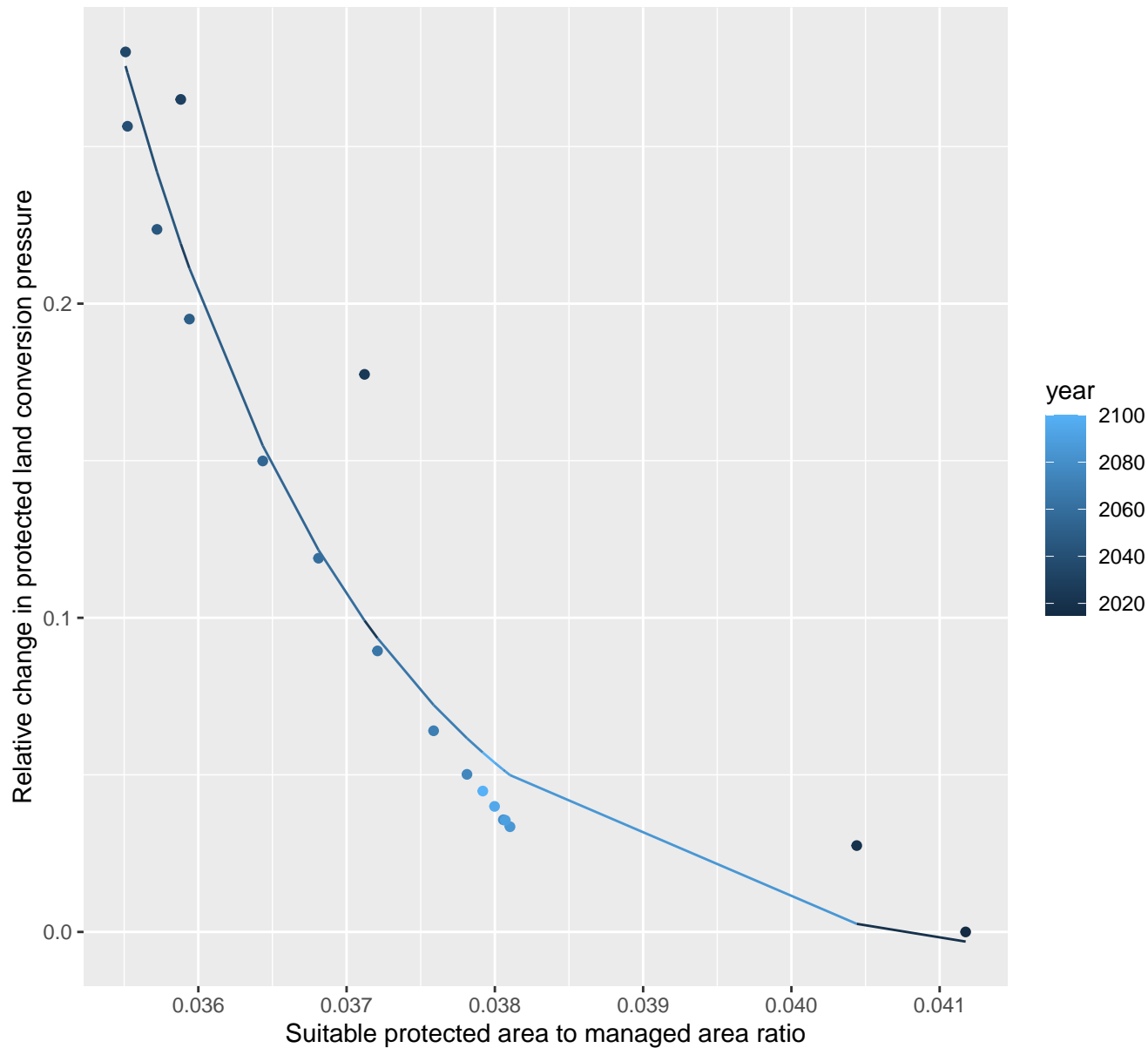
$$y = -0.06 + 603.95 \cdot \exp(-112.9 \cdot x)$$



# 14039 Protected land conversion pressure

nls random pval = 0.00355

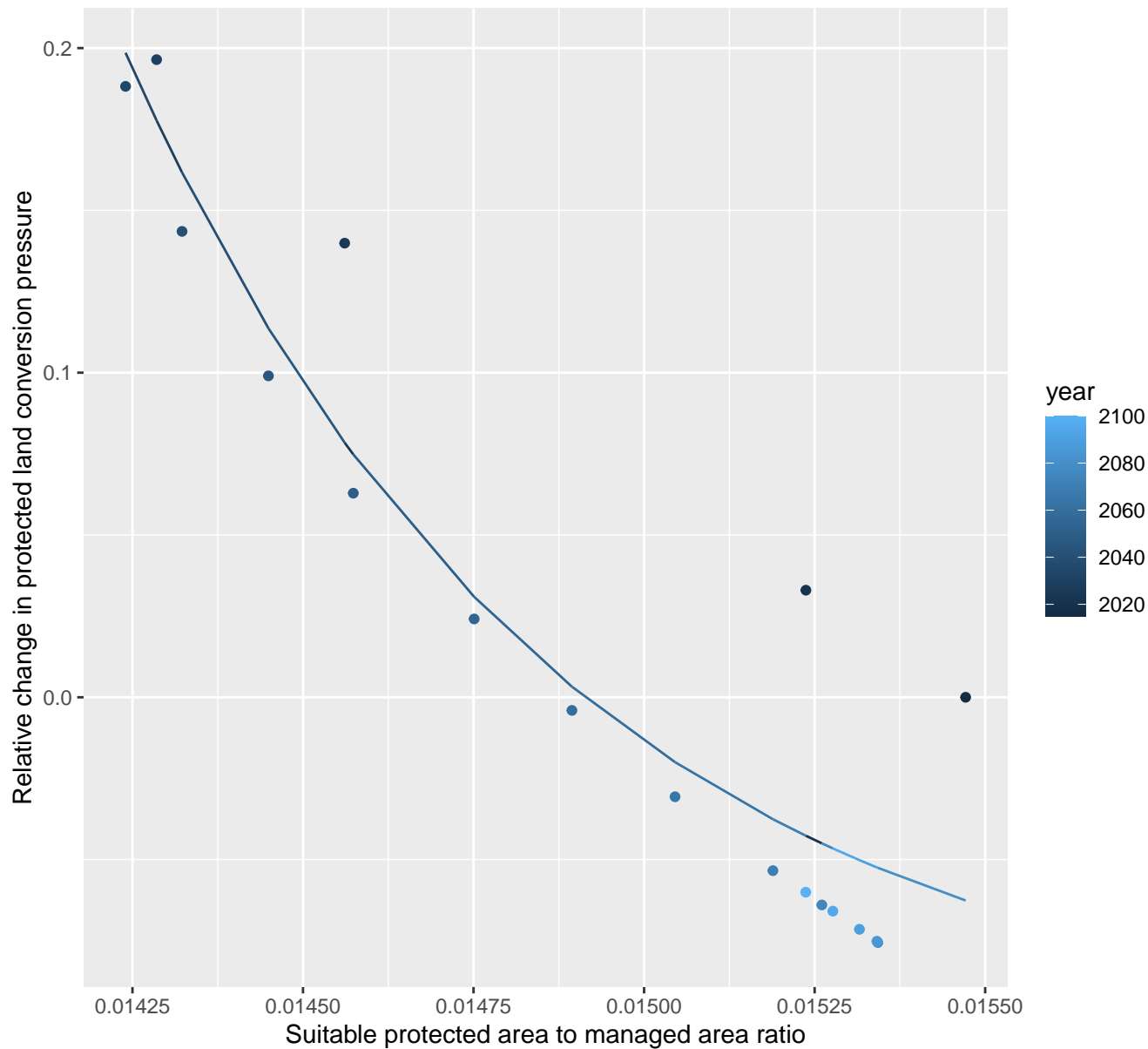
$$y = -0.01 + 300060653.24 \cdot \exp(-584.63 \cdot x)$$



# 14047 Protected land conversion pressure

nls random pval = 0.00355

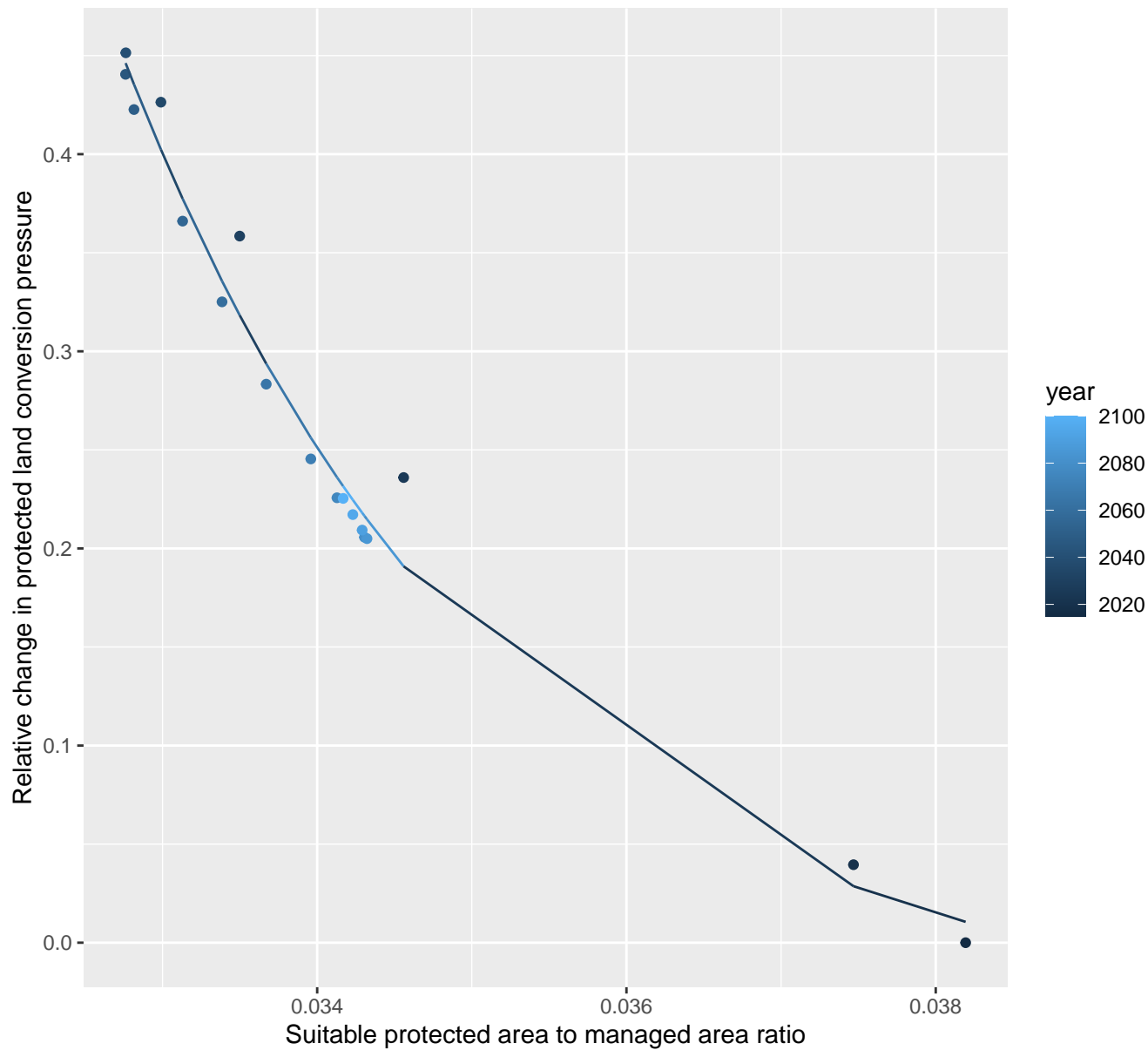
$$y = -0.11 + 1118471821.87 \cdot \exp(-1546.12 \cdot x)$$



# 14049 Protected land conversion pressure

nls random pval = 0.00355

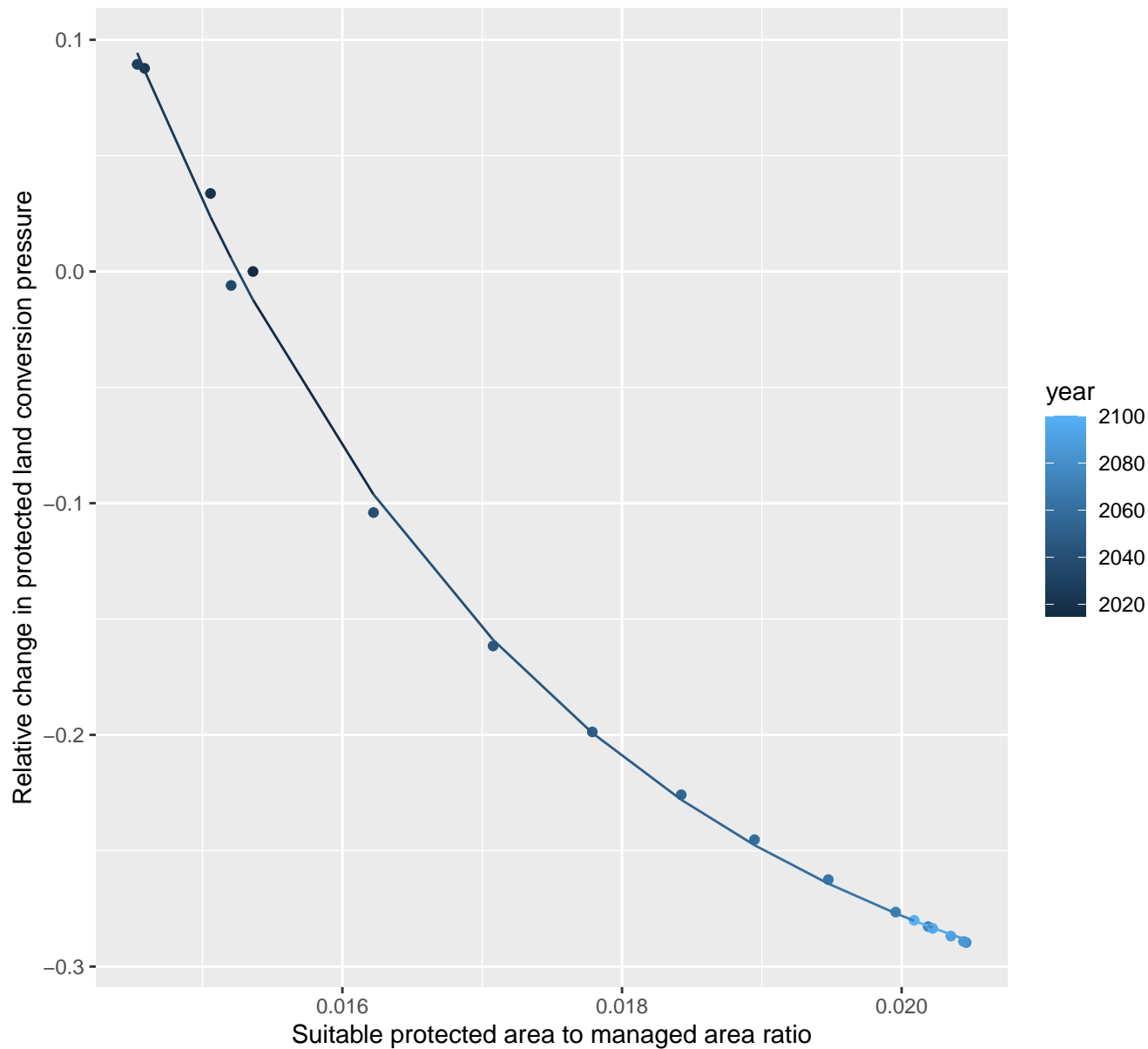
$$y = -0.04 + 360330.42 \cdot \exp(-412.48 \cdot x)$$



# 14053 Protected land conversion pressure

nls random pval = 0.01512

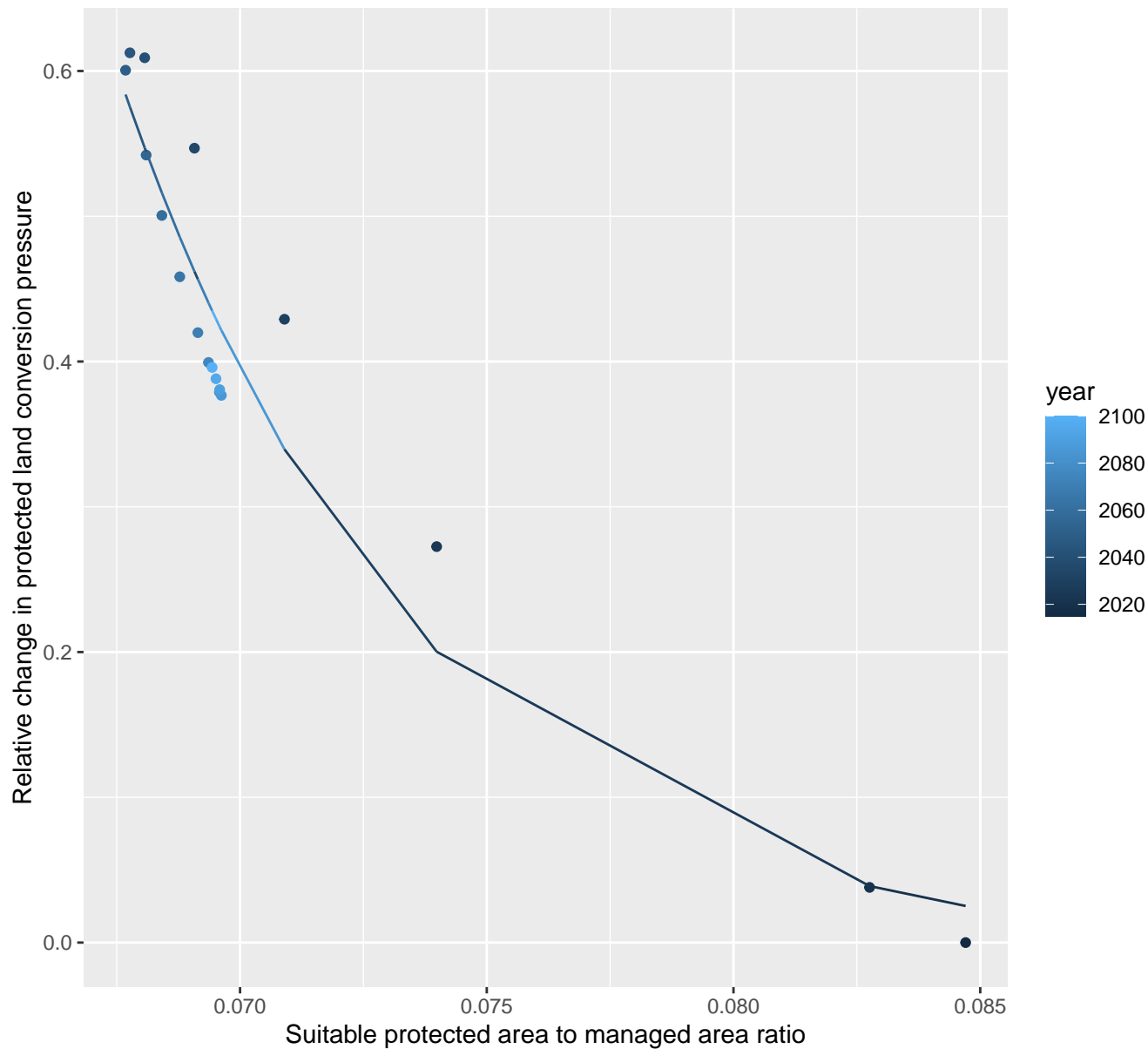
$$y = -0.35 + 53.99 \cdot \exp(-330.06 \cdot x)$$



# 14054 Protected land conversion pressure

nls random pval = 0.00067

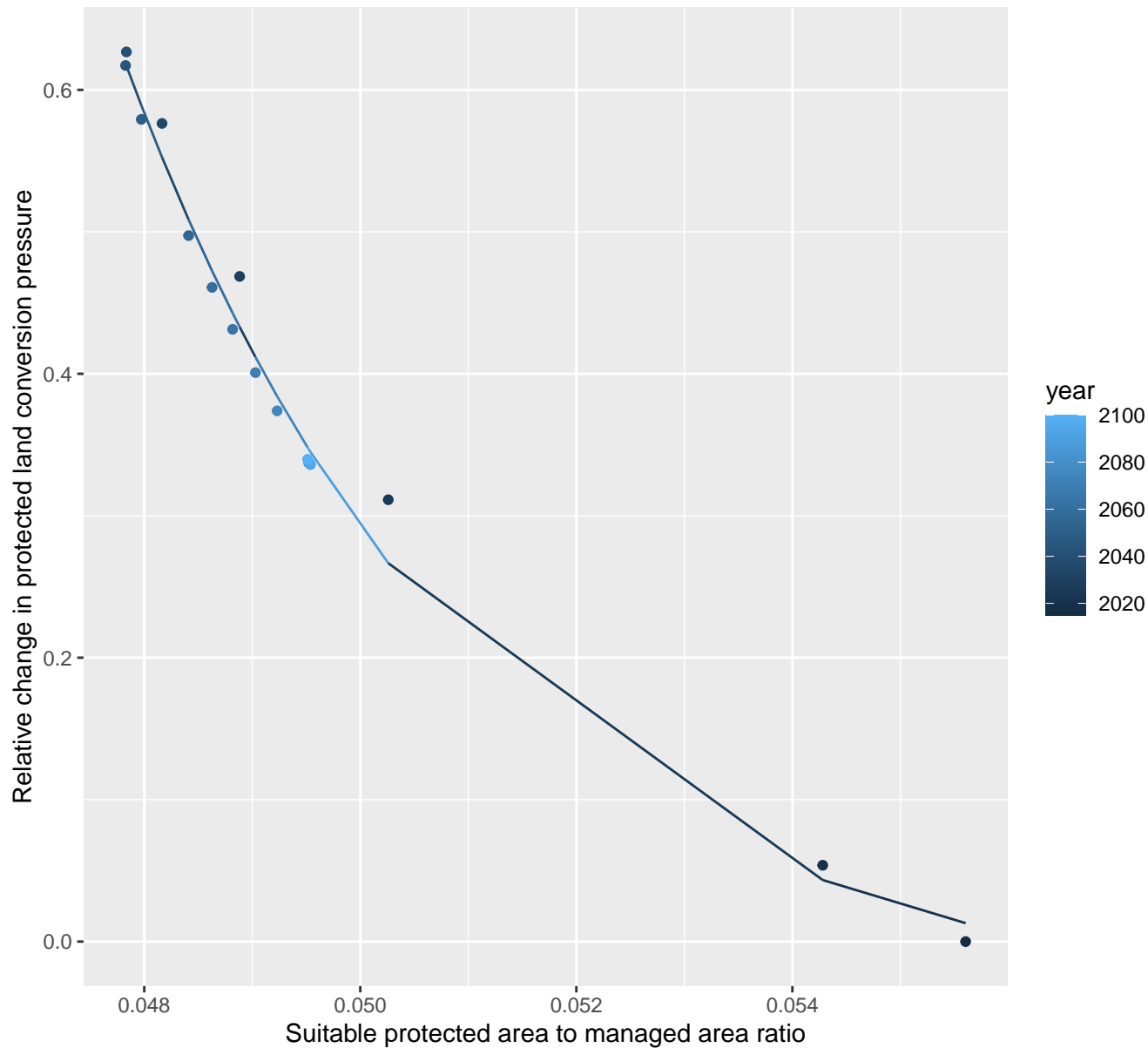
$$y = -0.01 + 39685.37 \cdot \exp(-164.12 \cdot x)$$



# 15054 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.05 + 1779628.58 \cdot \exp(-309.43 \cdot x)$$

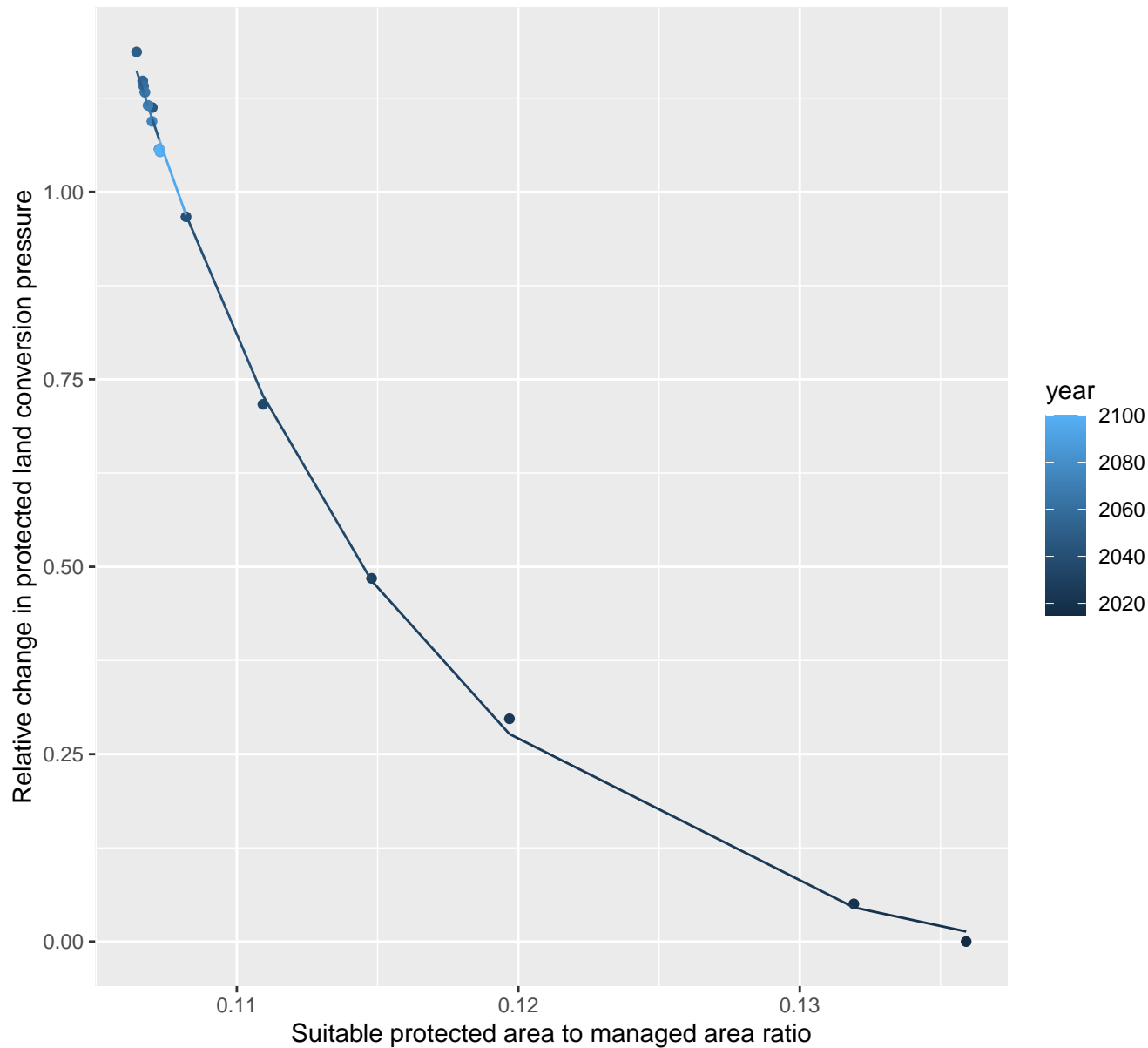




# 15055 Protected land conversion pressure

nls random pval = 0.01512

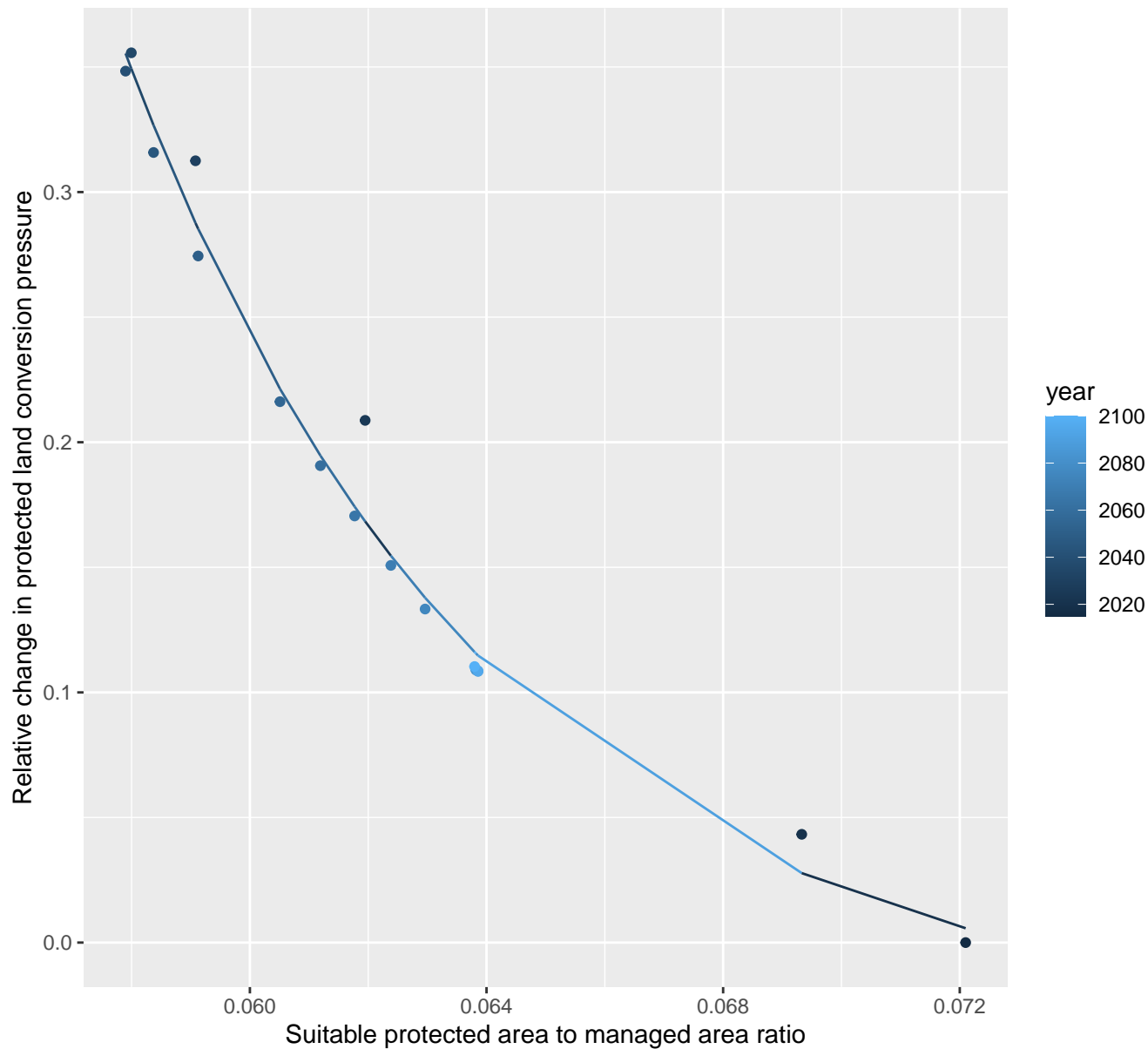
$$y = -0.05 + 42602.1 \cdot \exp(-98.31 \cdot x)$$



# 15070 Protected land conversion pressure

nls random pval = 0.01512

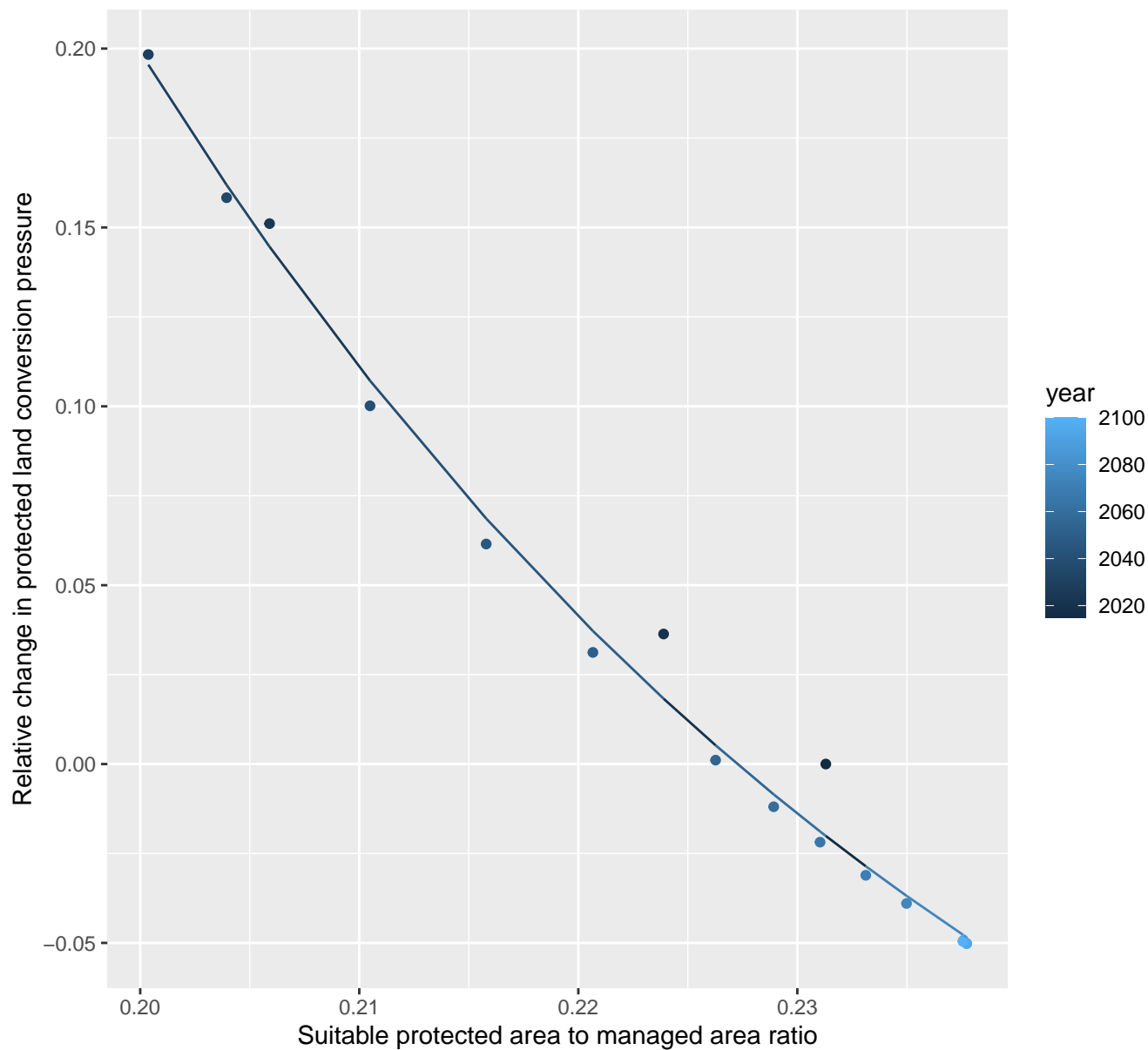
$$y = -0.03 + 4636.24 \cdot \exp(-162.13 \cdot x)$$



# 15072 Protected land conversion pressure

nls random pval = 0.00067

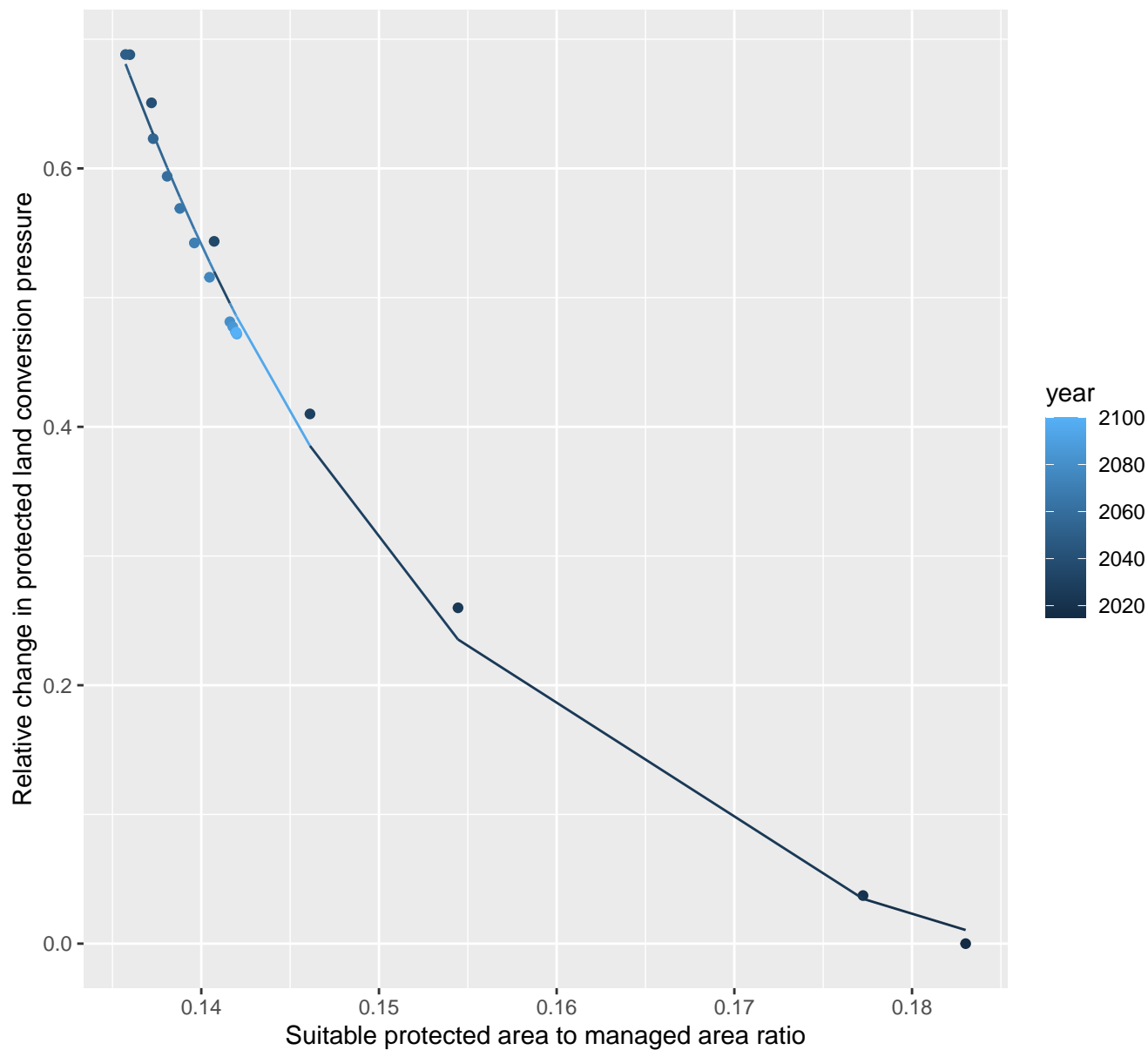
$$y = -0.22 + 46.04 \cdot \exp(-23.47 \cdot x)$$



# 15075 Protected land conversion pressure

nls random pval = 0.00067

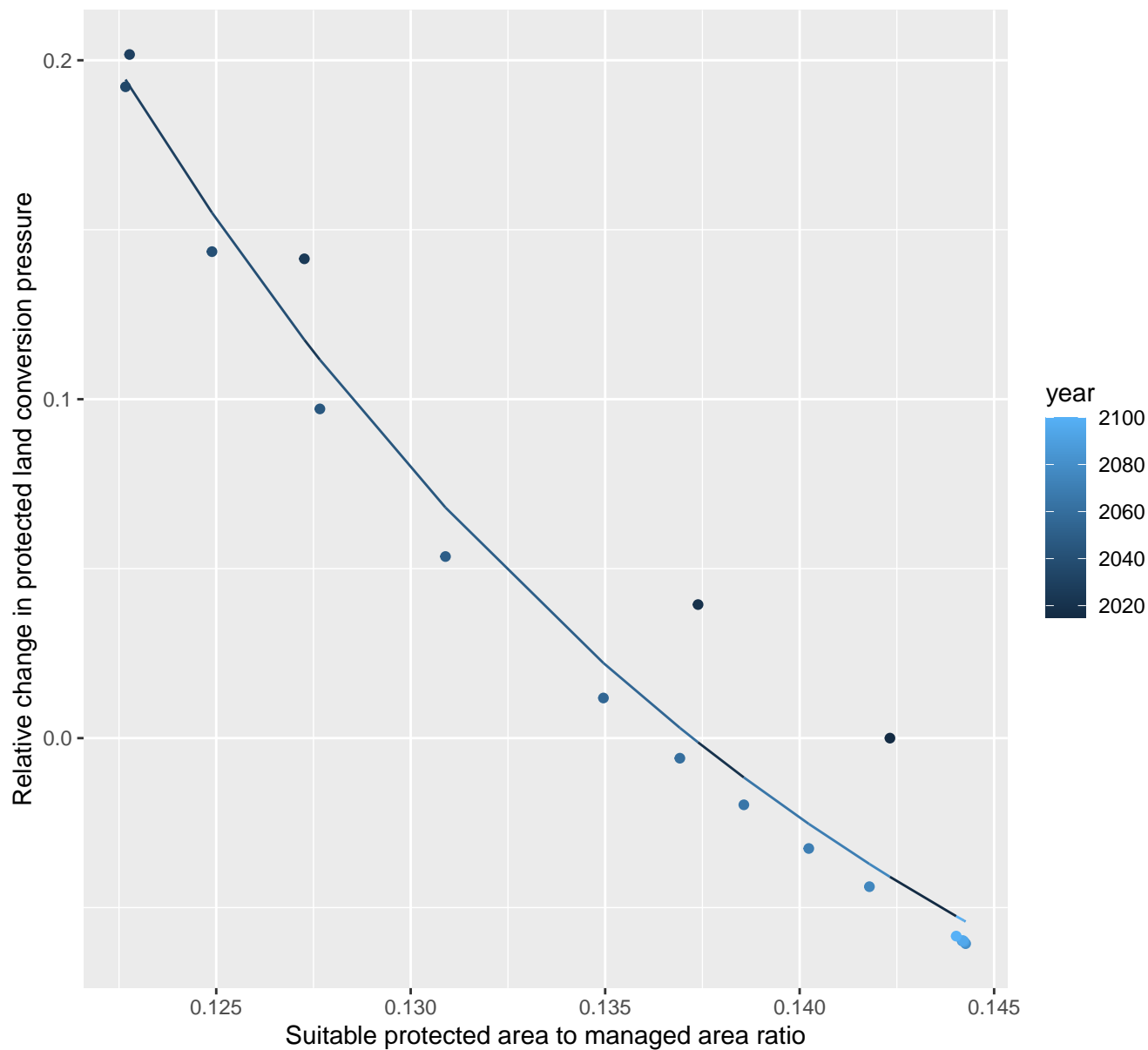
$$y = -0.06 + 554.95 \cdot \exp(-48.72 \cdot x)$$



## 15084 Protected land conversion pressure

nls random pval = 0.00067

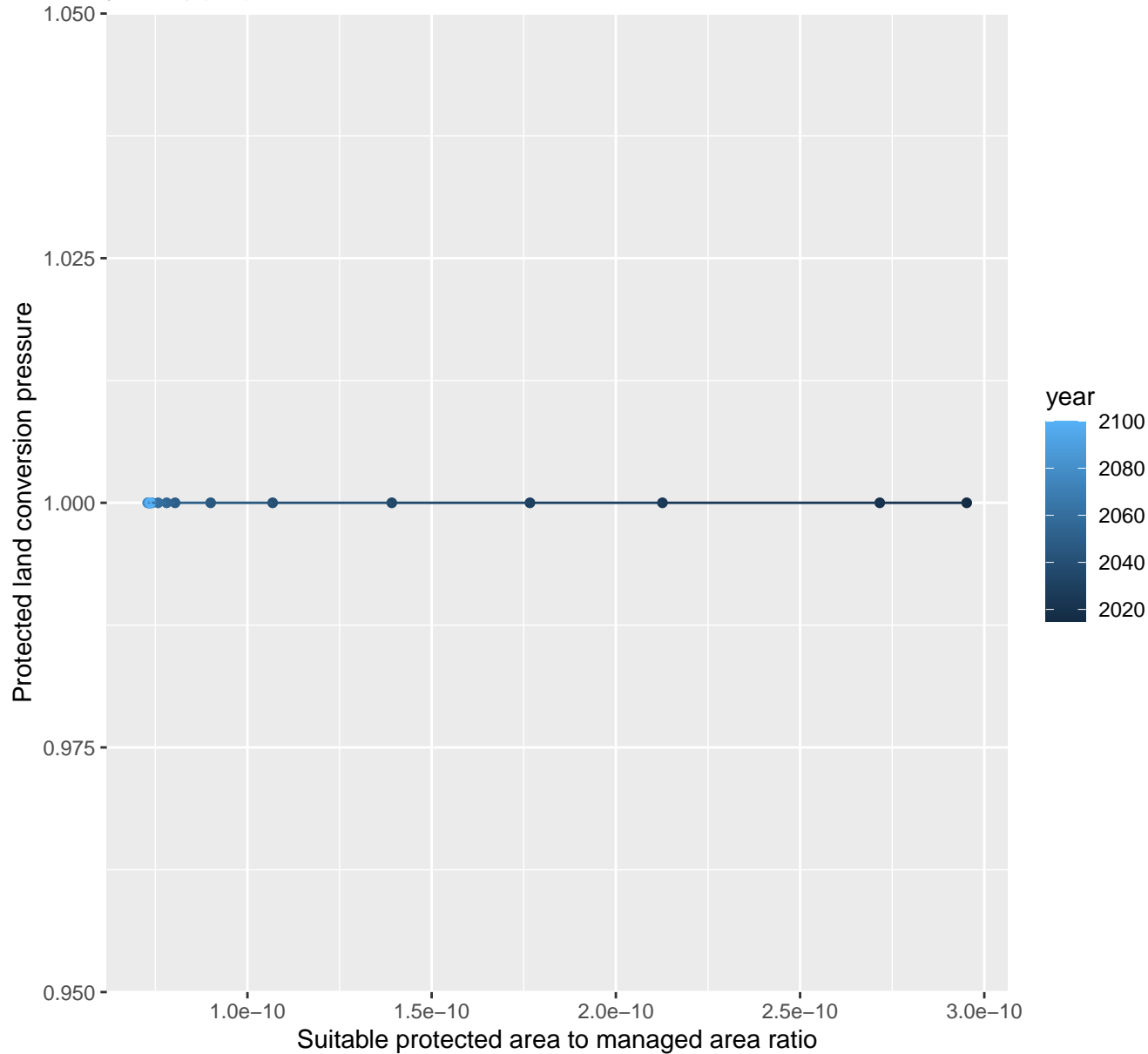
$$y = -0.19 + 157.24 \cdot \exp(-49.12 \cdot x)$$



# 15099 Protected land conversion pressure

linear-log(y)  $r^2 = 0.01199$   $pval = 0.66538$  random  $pval = NaN$

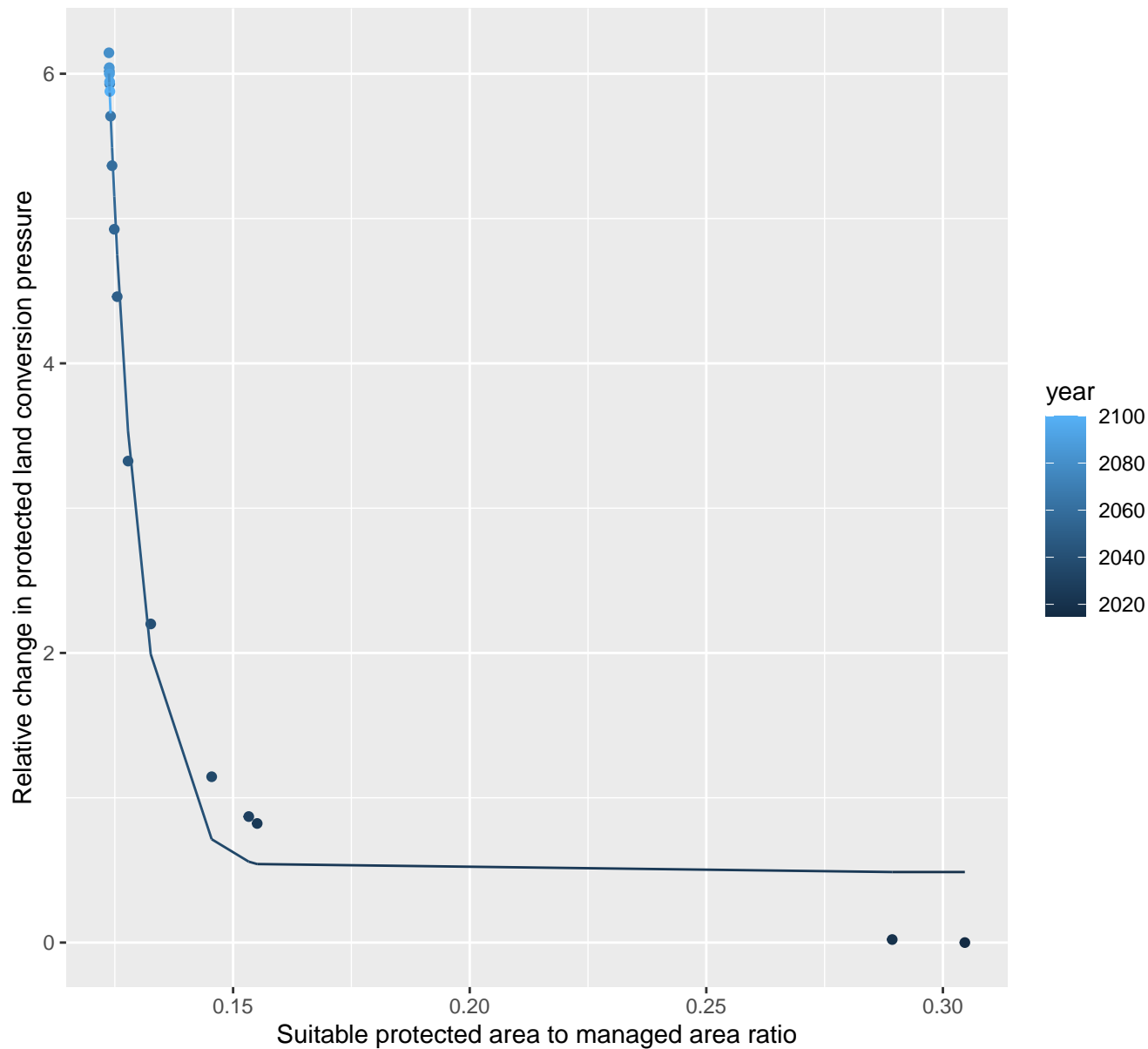
$$y = 1 * \exp(0 * x)$$



# 16008 Protected land conversion pressure

nls random pval = 0.01512

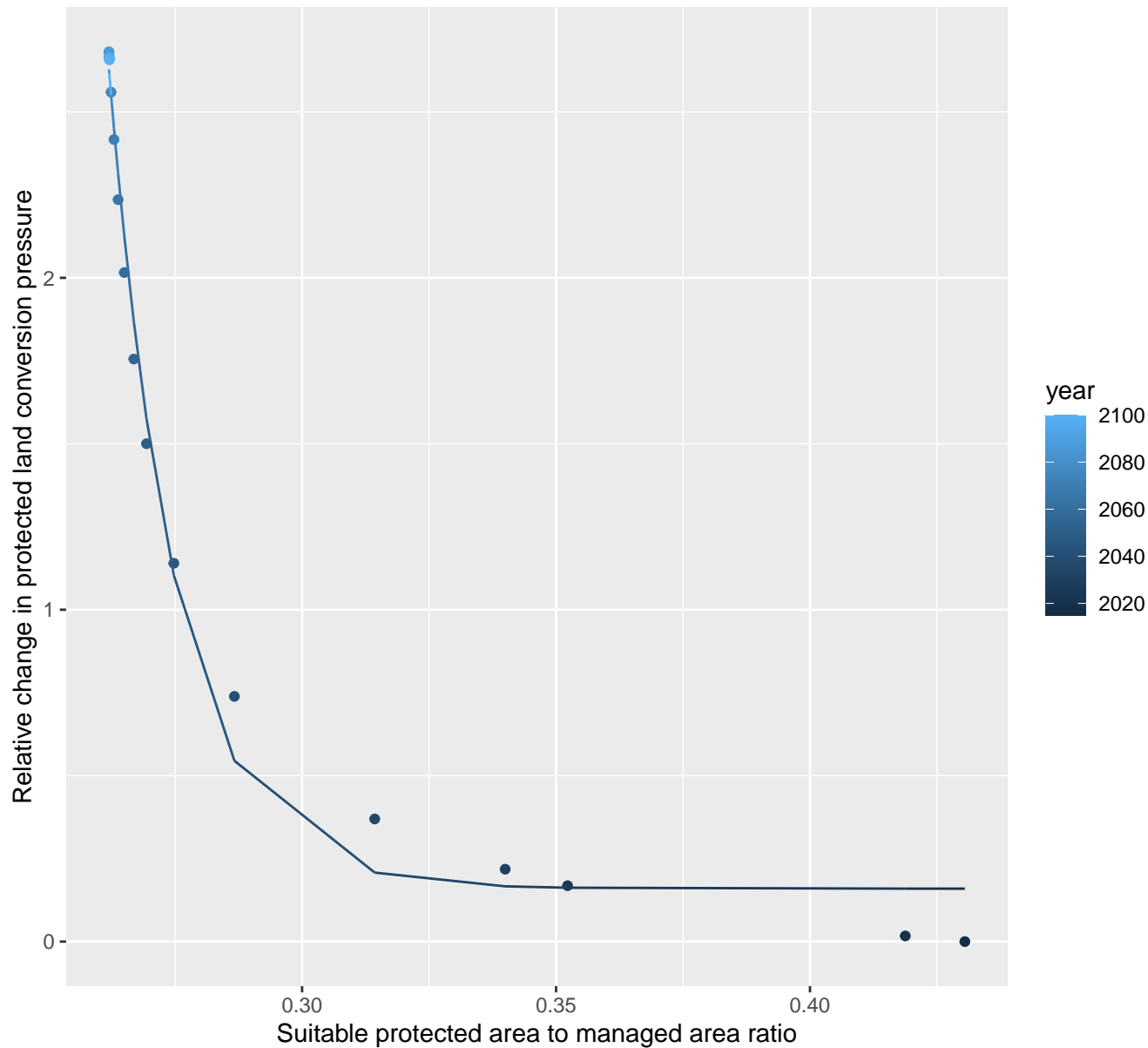
$$y=0.49+440385765.8*\exp(-147.03*x)$$



# 16011 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.16+882583017.31*\exp(-75.18*x)$$

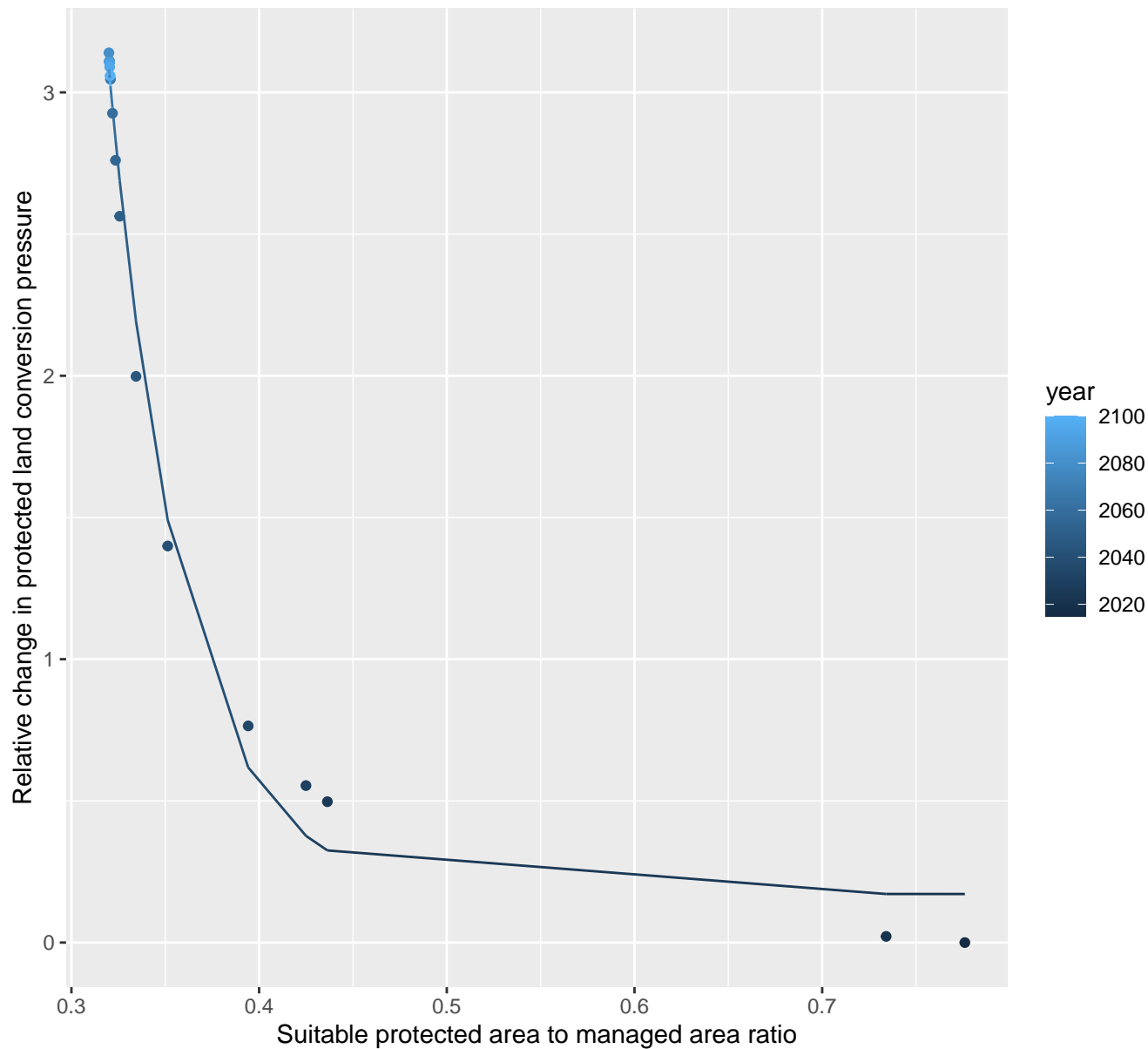




# 16012 Protected land conversion pressure

nls random pval = 0.01512

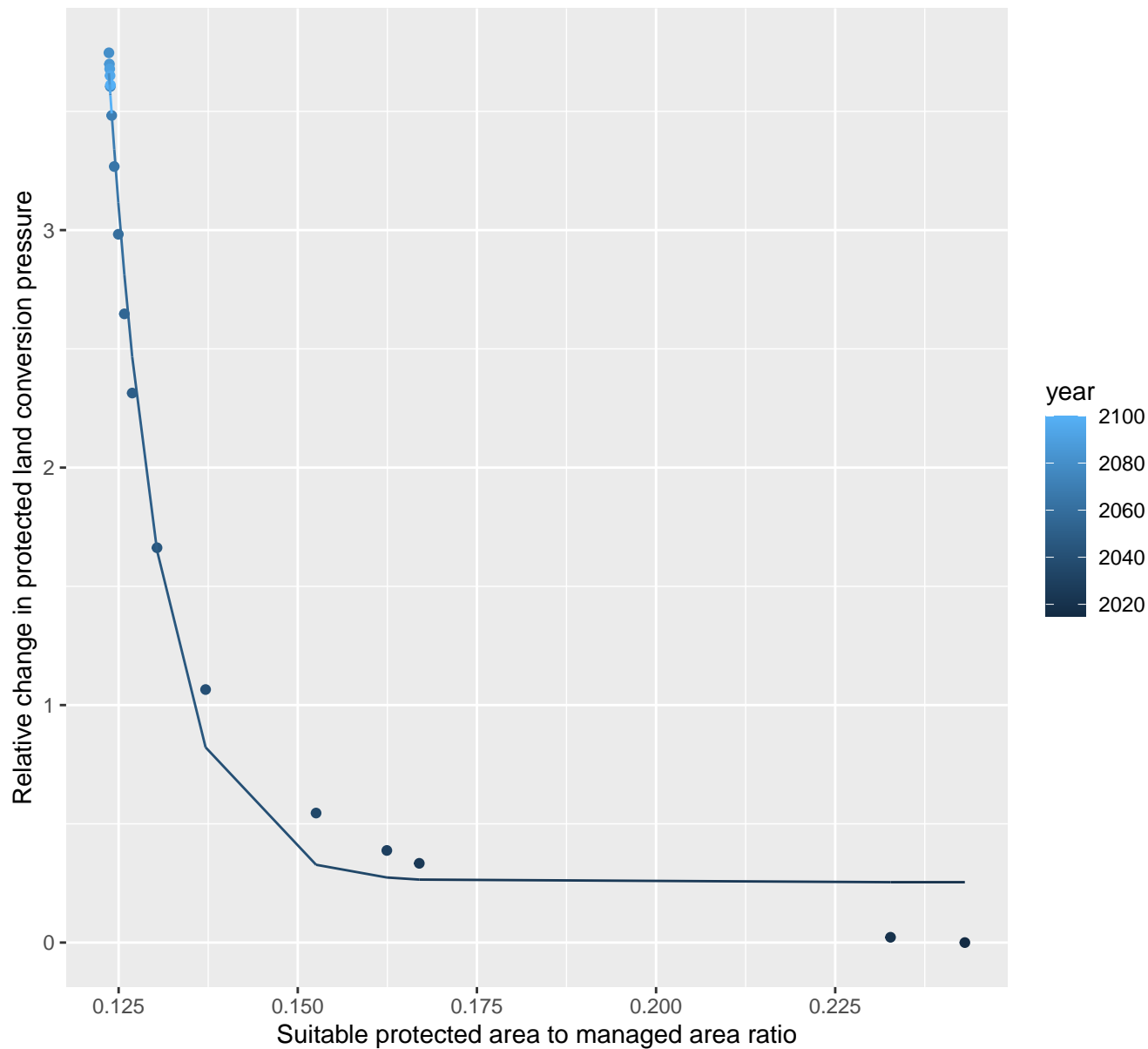
$$y=0.17+9430.64*\exp(-25.26*x)$$



# 16032 Protected land conversion pressure

nls random pval = 0.00355

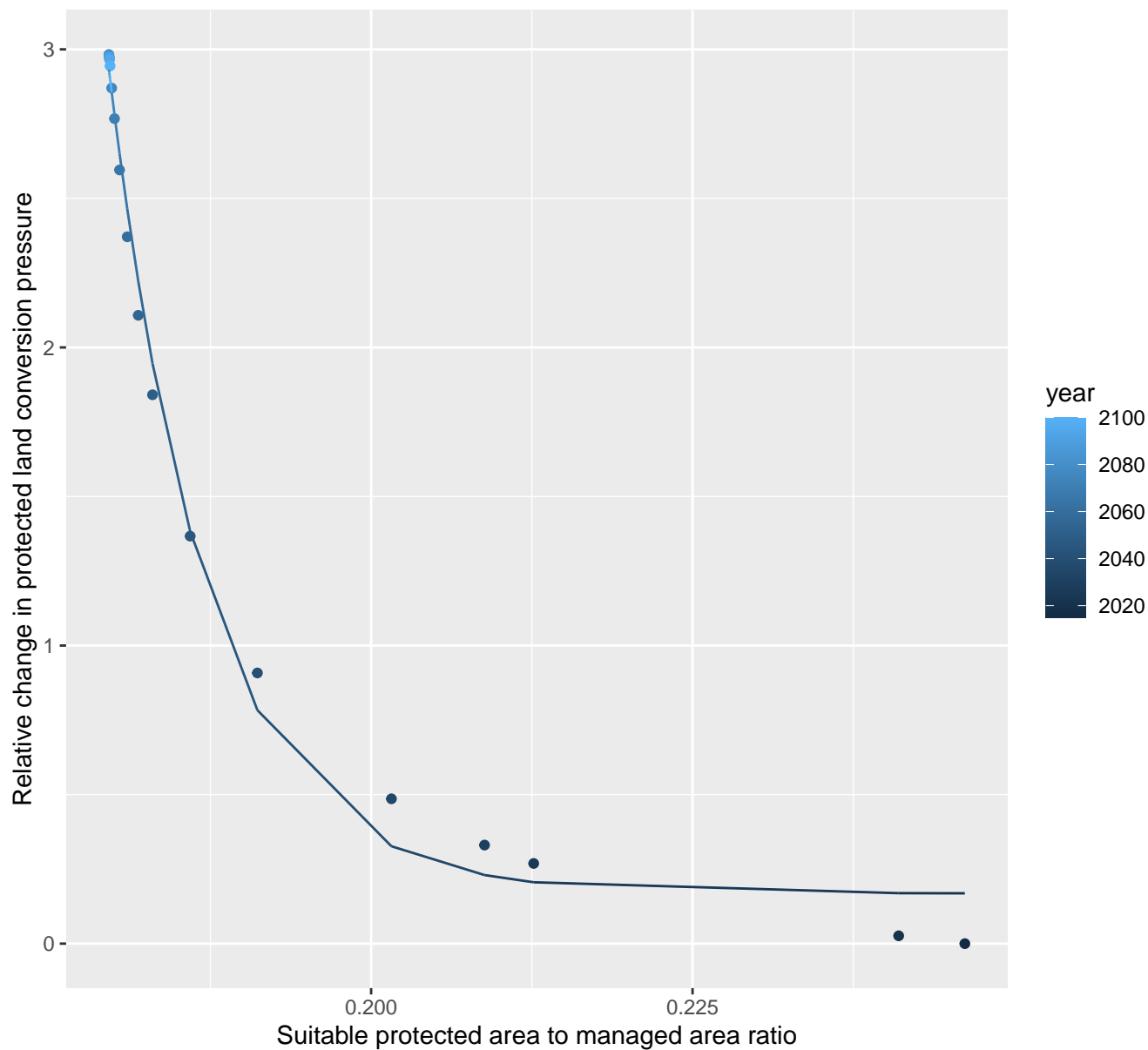
$$y=0.25+46141510.87\exp(-132.81*x)$$



# 16054 Protected land conversion pressure

nls random pval = 0.00355

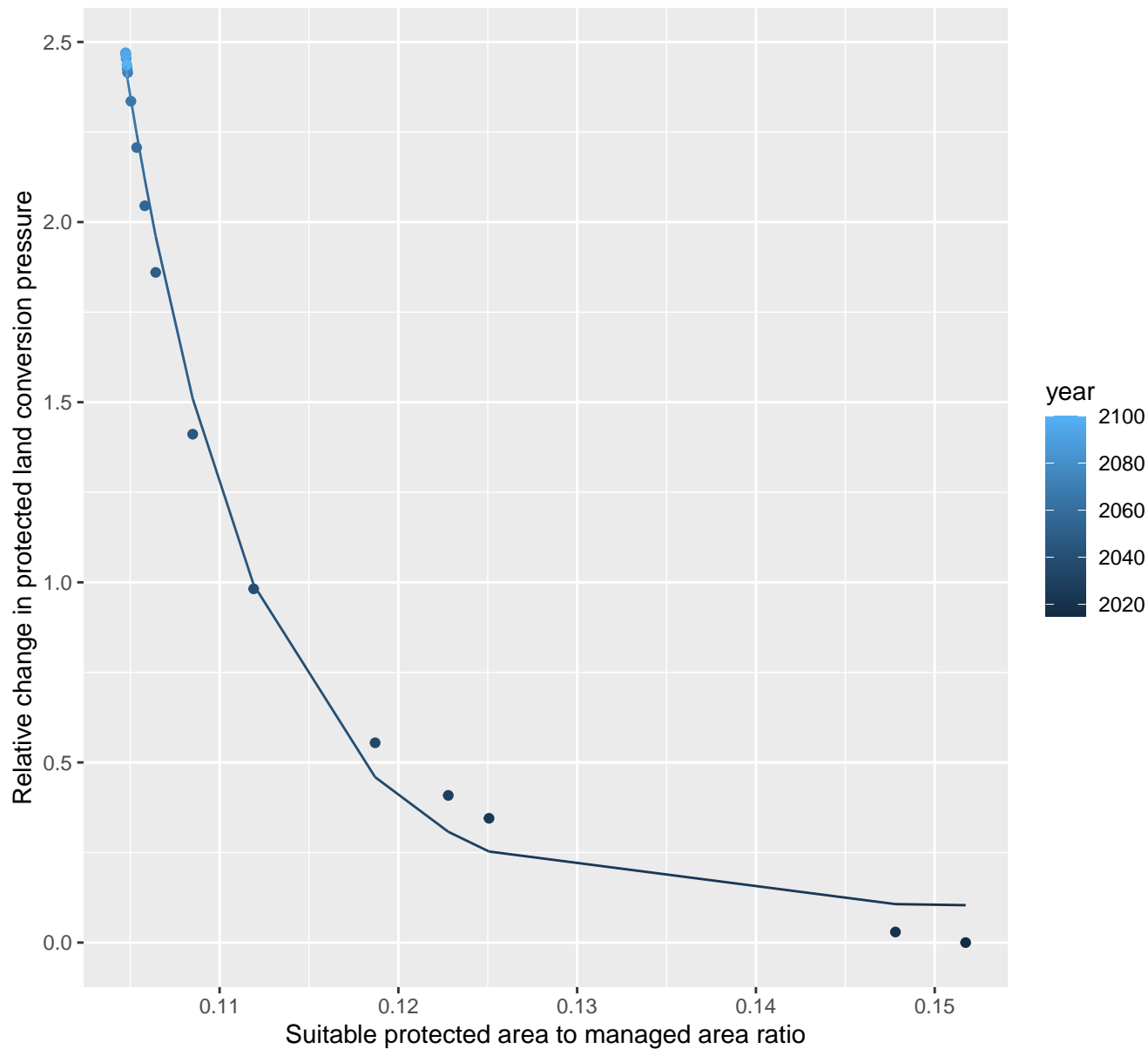
$$y=0.17+39420549670.7*\exp(-130.18*x)$$



# 16057 Protected land conversion pressure

nls random pval = 0.00355

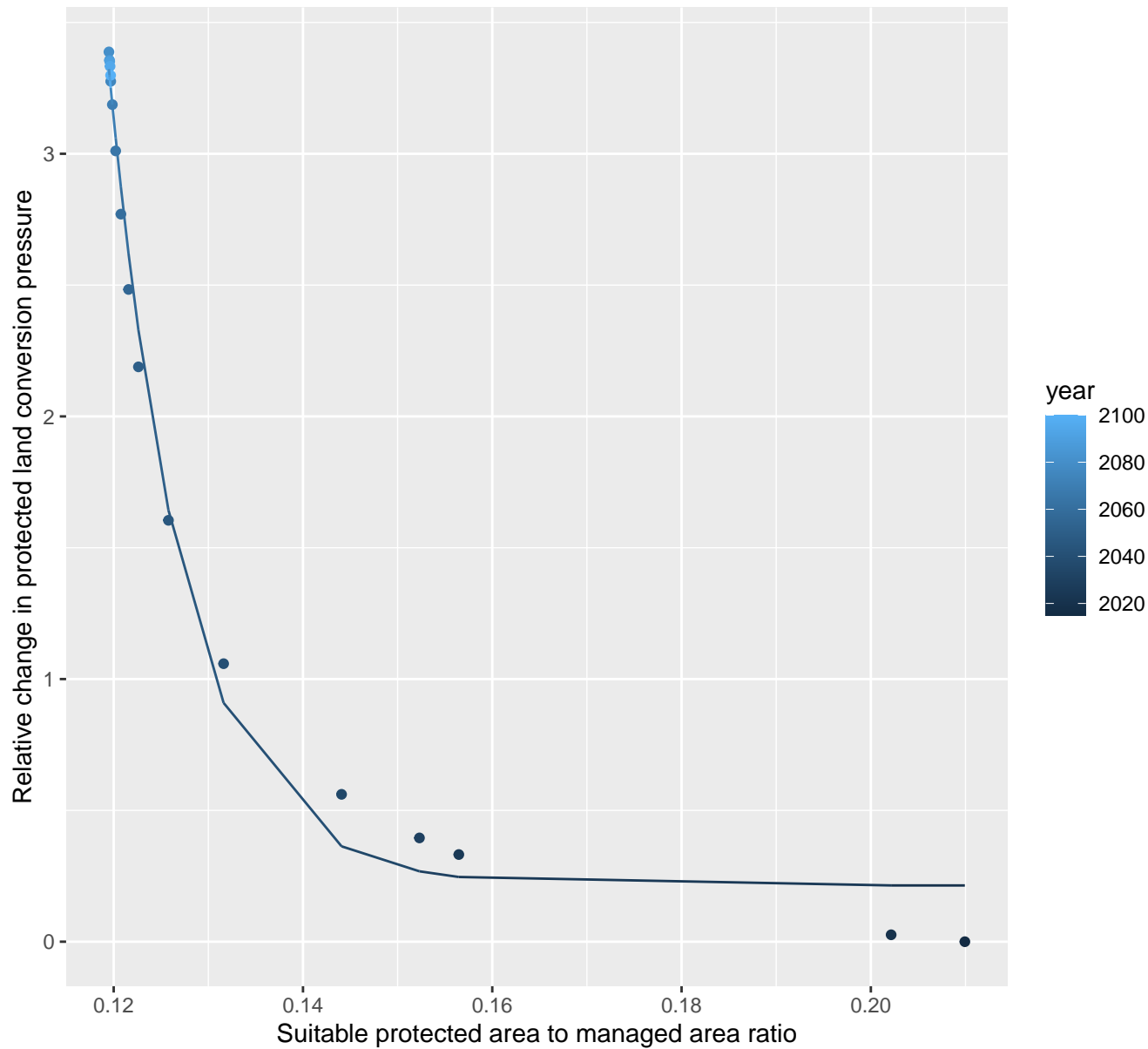
$$y=0.1+2868128.29*\exp(-133.88*x)$$



# 16062 Protected land conversion pressure

nls random pval = 0.00355

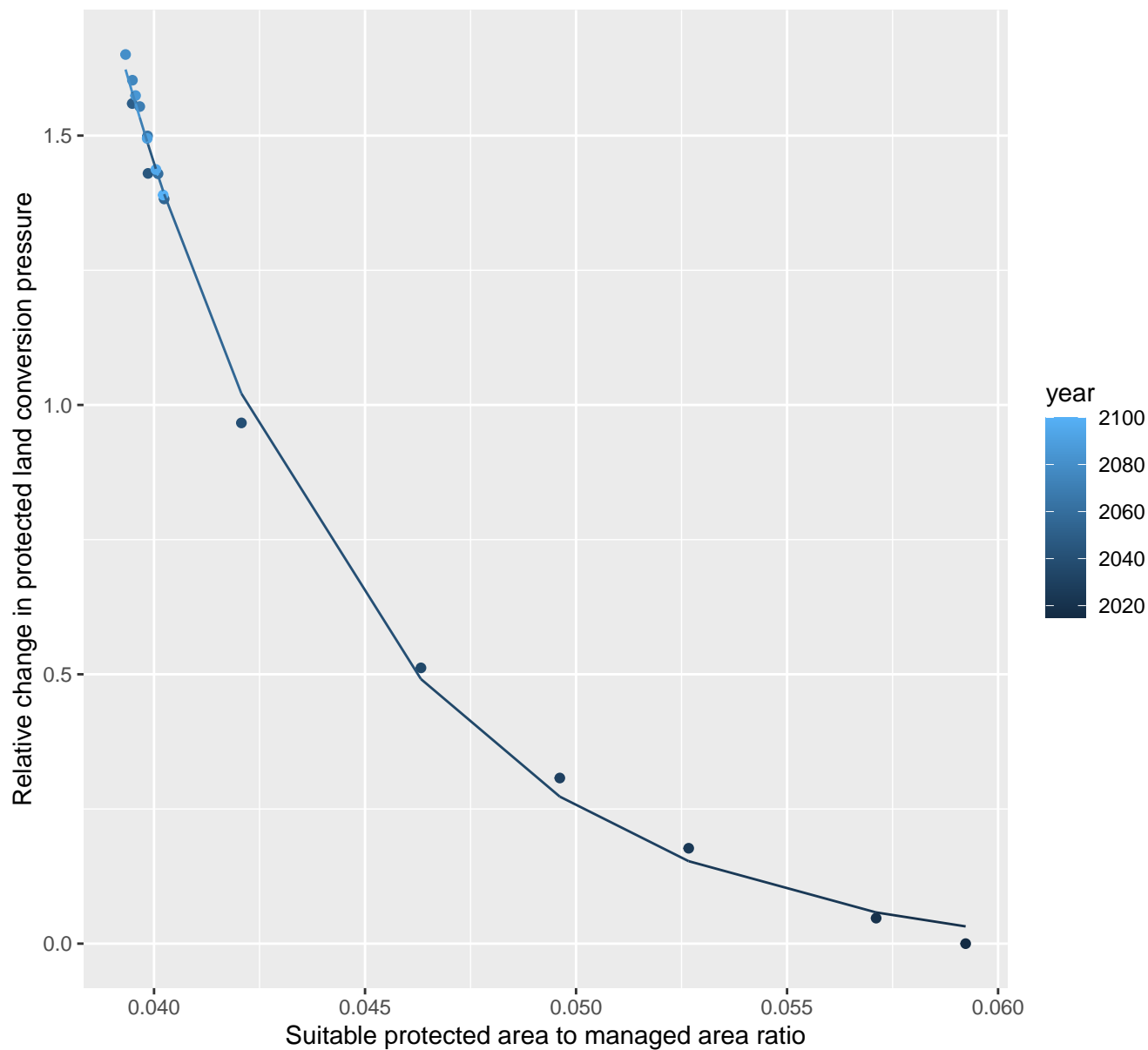
$$y=0.21+8071046.22*\exp(-123.6*x)$$



# 17089 Protected land conversion pressure

nls random pval = 0.01512

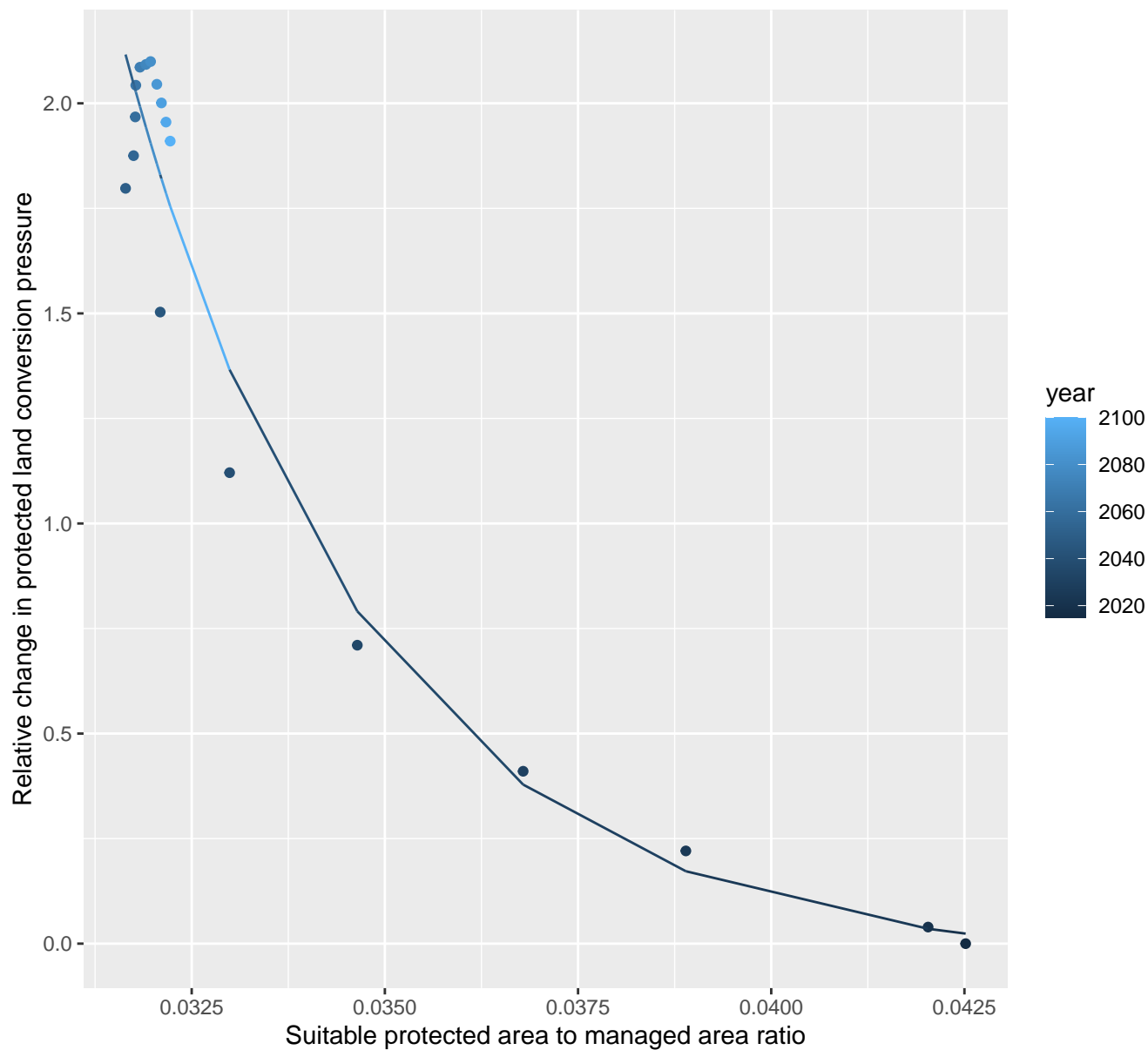
$$y = -0.03 + 1081.86 \cdot \exp(-164.88 \cdot x)$$



# 17107 Protected land conversion pressure

nls random pval = 0.00355

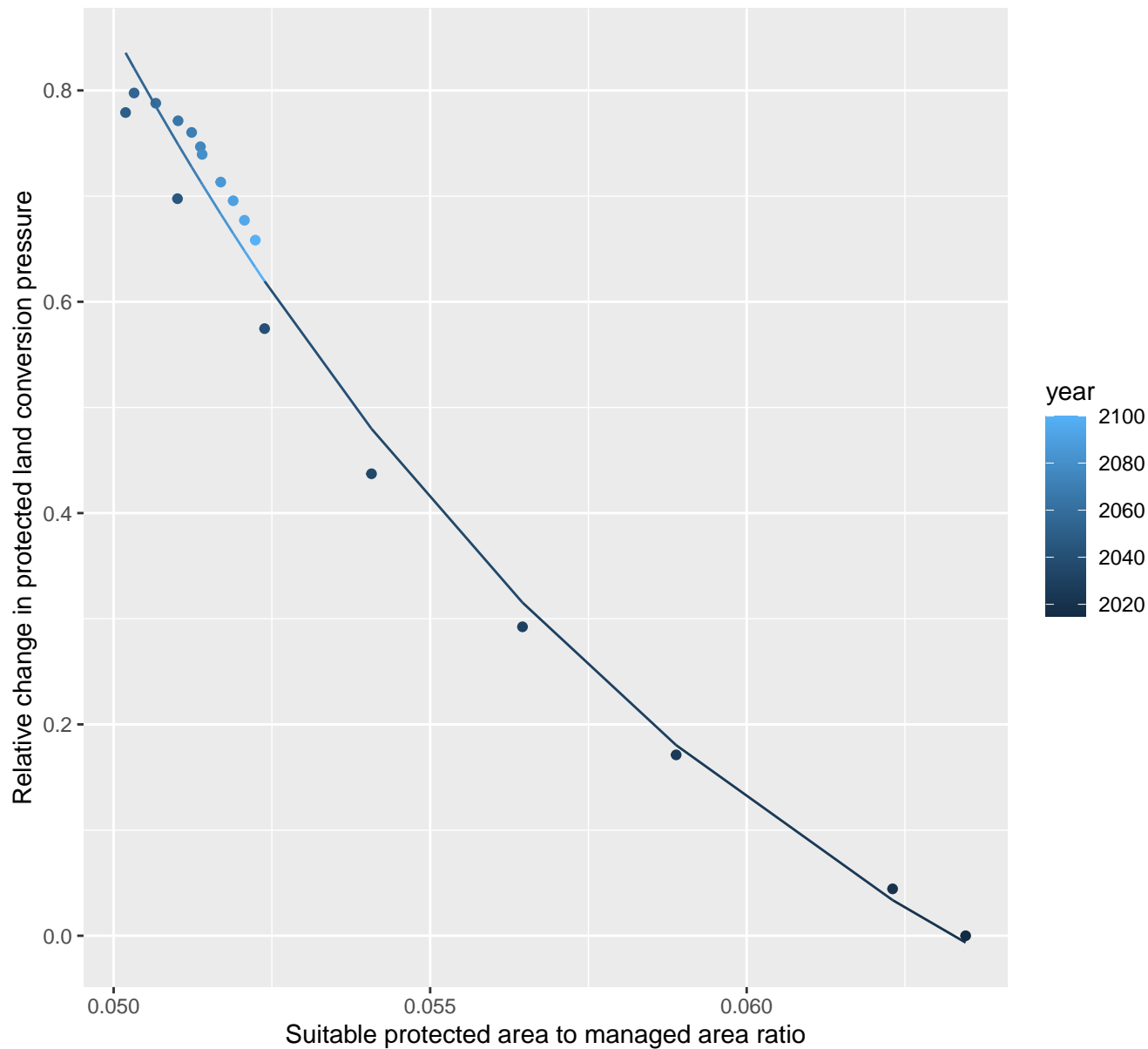
$$y = -0.05 + 48592.52 \cdot \exp(-316.66 \cdot x)$$



# 17110 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.38 + 108.14 \cdot \exp(-89.49 \cdot x)$$

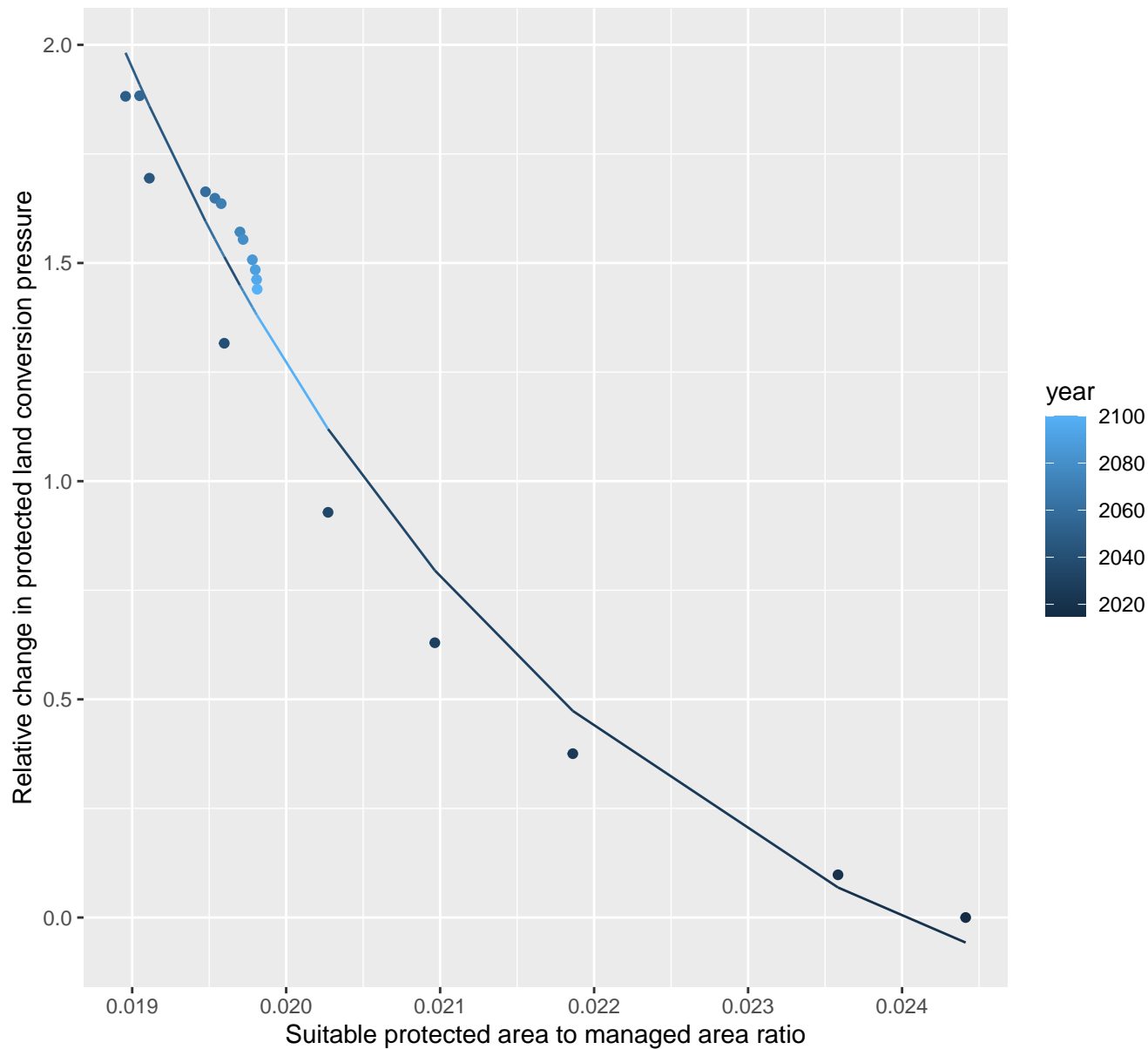




# 17113 Protected land conversion pressure

nls random pval = 1e-04

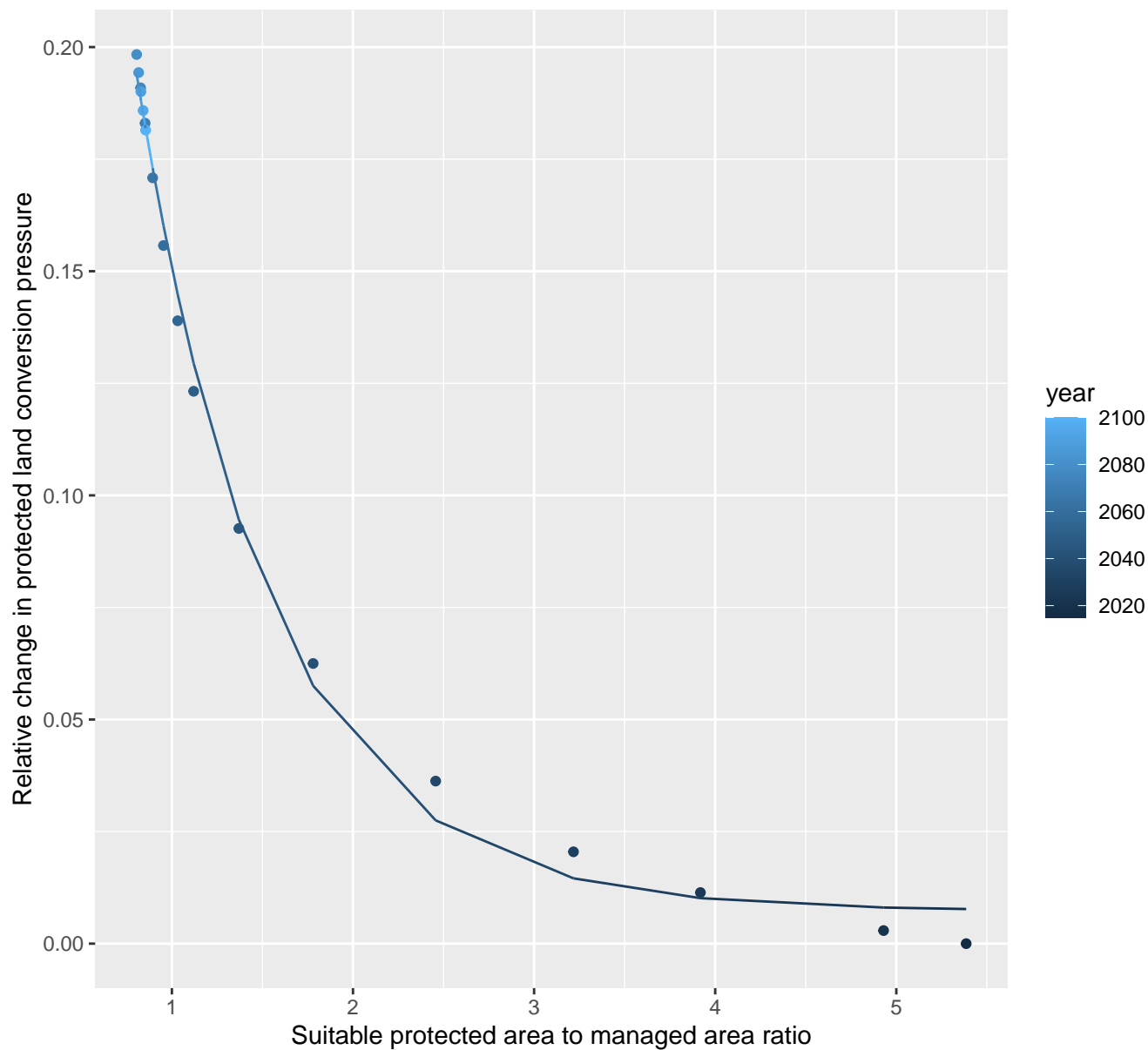
$$y = -0.46 + 1319.55 \cdot \exp(-332.02 \cdot x)$$



# 17116 Protected land conversion pressure

nls random pval = 0.01512

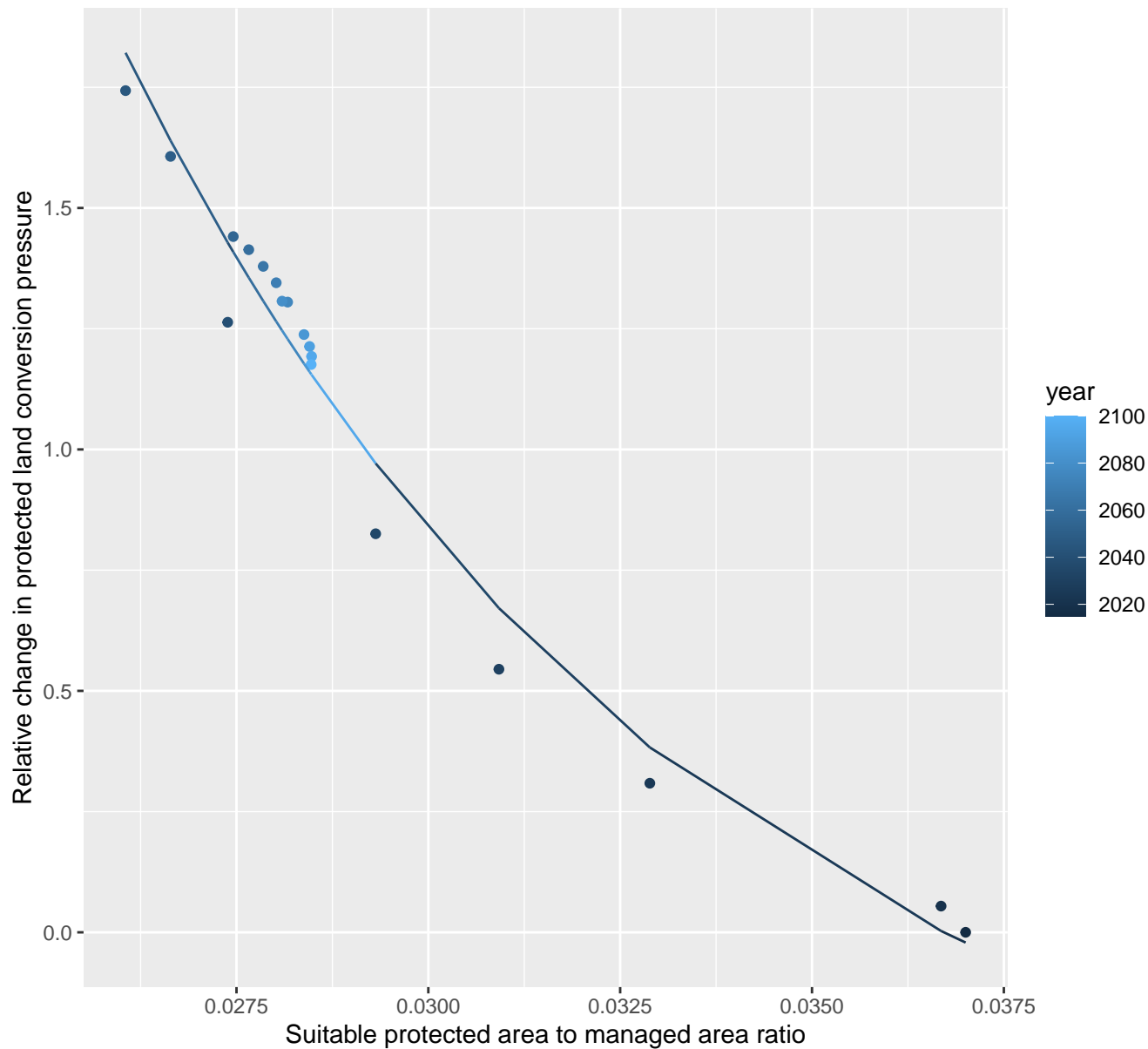
$$y=0.01+0.55*\exp(-1.35*x)$$



# 17117 Protected land conversion pressure

nls random pval = 0.01512

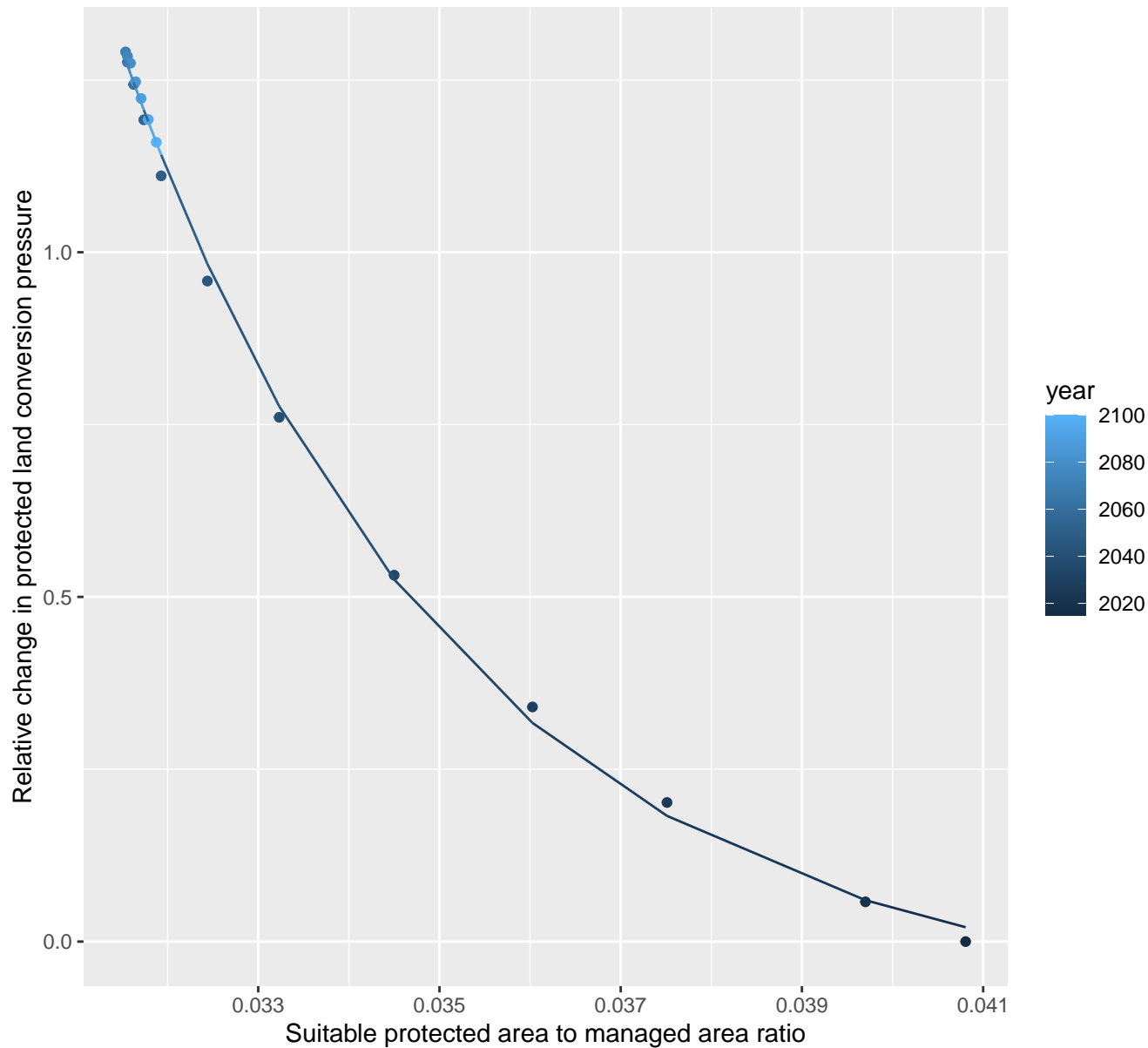
$$y = -0.56 + 80.94 \cdot \exp(-135.27 \cdot x)$$



# 17118 Protected land conversion pressure

nls random pval = 0.01512

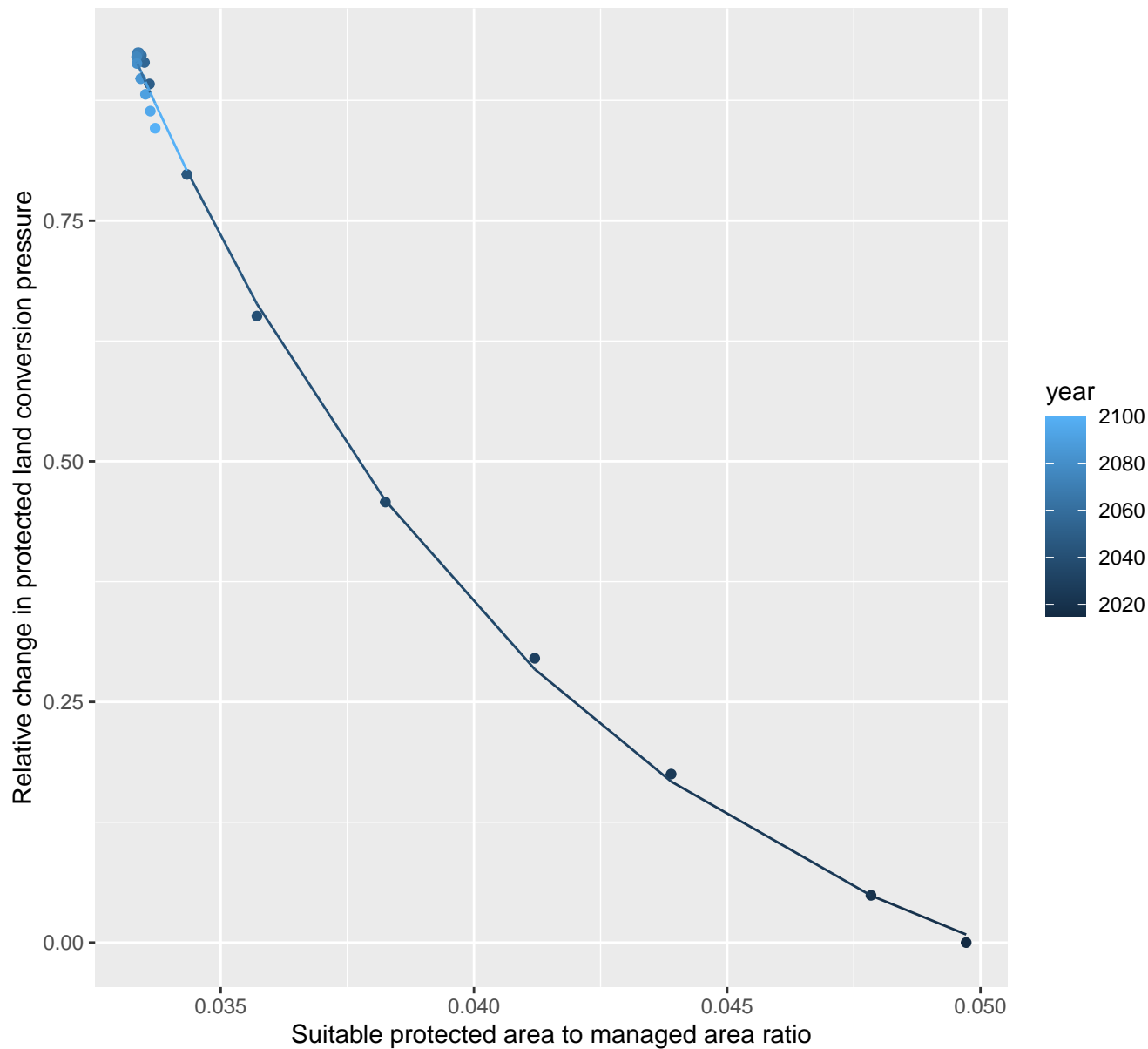
$$y = -0.09 + 6651.31 \cdot \exp(-269.12 \cdot x)$$



# 17120 Protected land conversion pressure

nls random pval = 0.01512

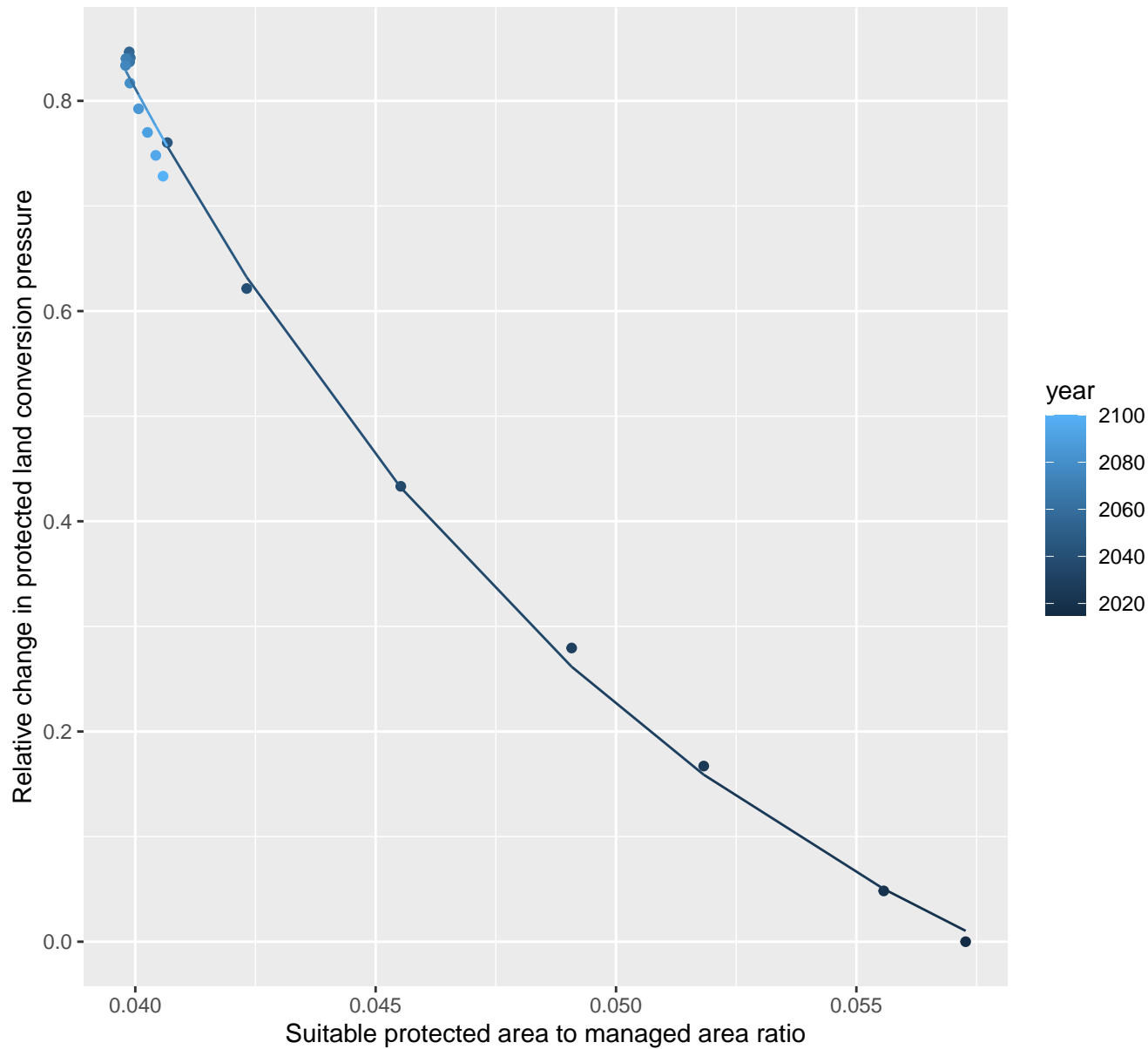
$$y = -0.17 + 44.71 \cdot \exp(-111.66 \cdot x)$$



# 17122 Protected land conversion pressure

nls random pval = 0.01512

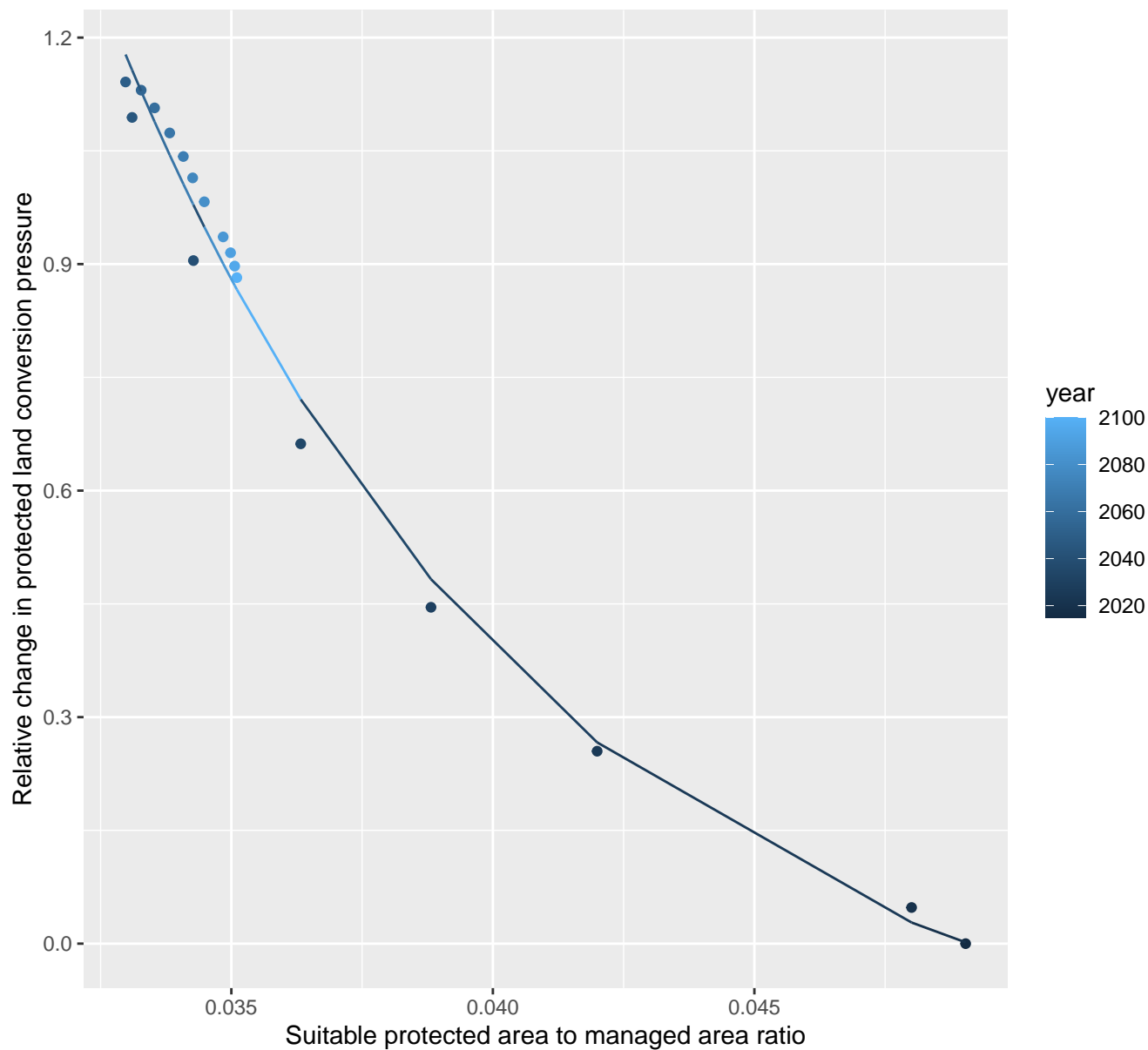
$$y = -0.27 + 24.89 \cdot \exp(-78.44 \cdot x)$$



# 17123 Protected land conversion pressure

nls random pval = 0.01512

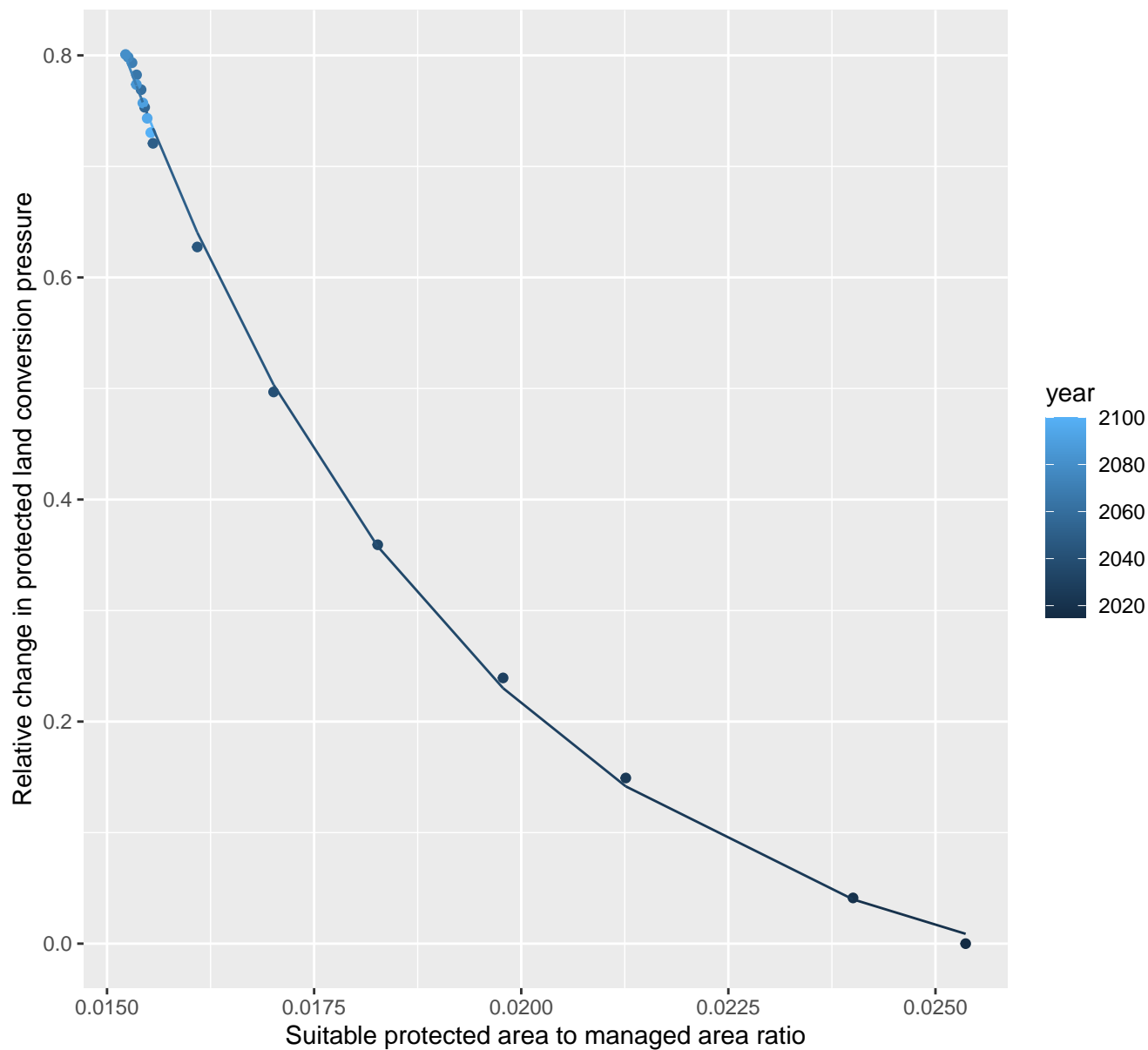
$$y = -0.2 + 73.72 \cdot \exp(-120.79 \cdot x)$$



# 17128 Protected land conversion pressure

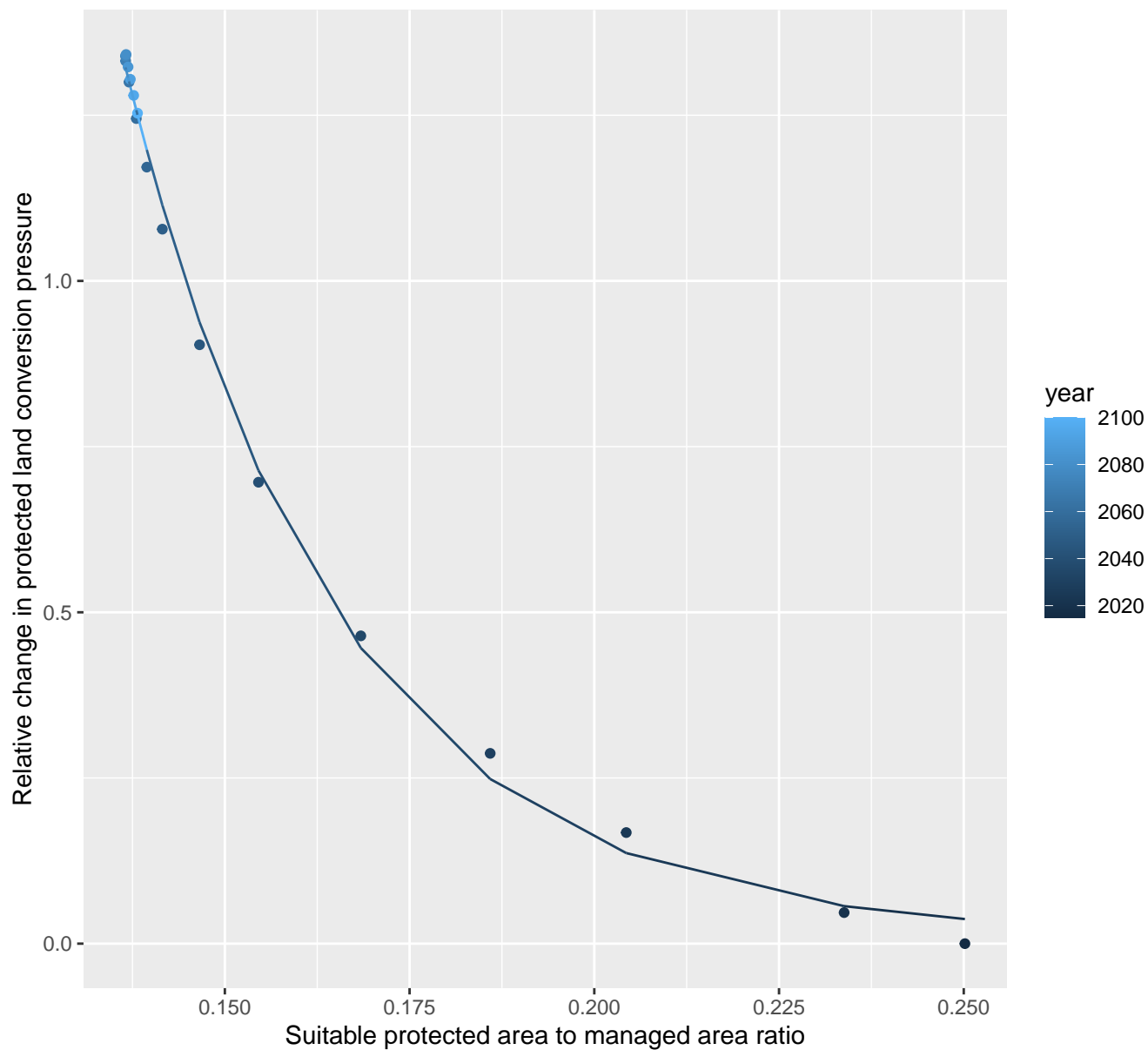
nls random pval = 0.01512

$$y = -0.08 + 29.31 \cdot \exp(-230.71 \cdot x)$$





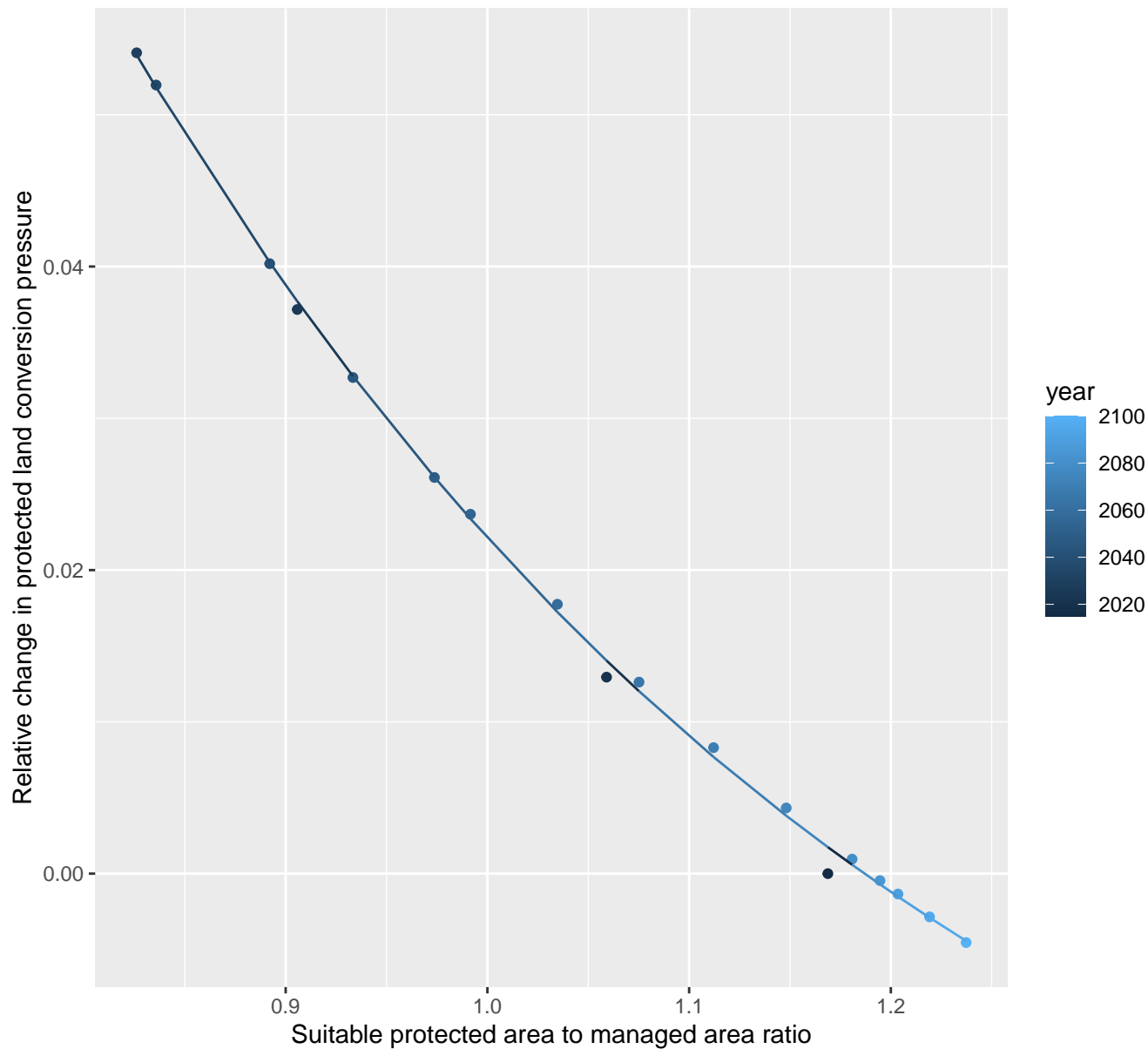
nls random pval = 0.01512  
y=0.01+149.13\*exp(-34.67\*x)

$$y = 0.01 + 149.13 \cdot \exp(-34.67 \cdot x)$$


# 17137 Protected land conversion pressure

nls random pval = 0.01512

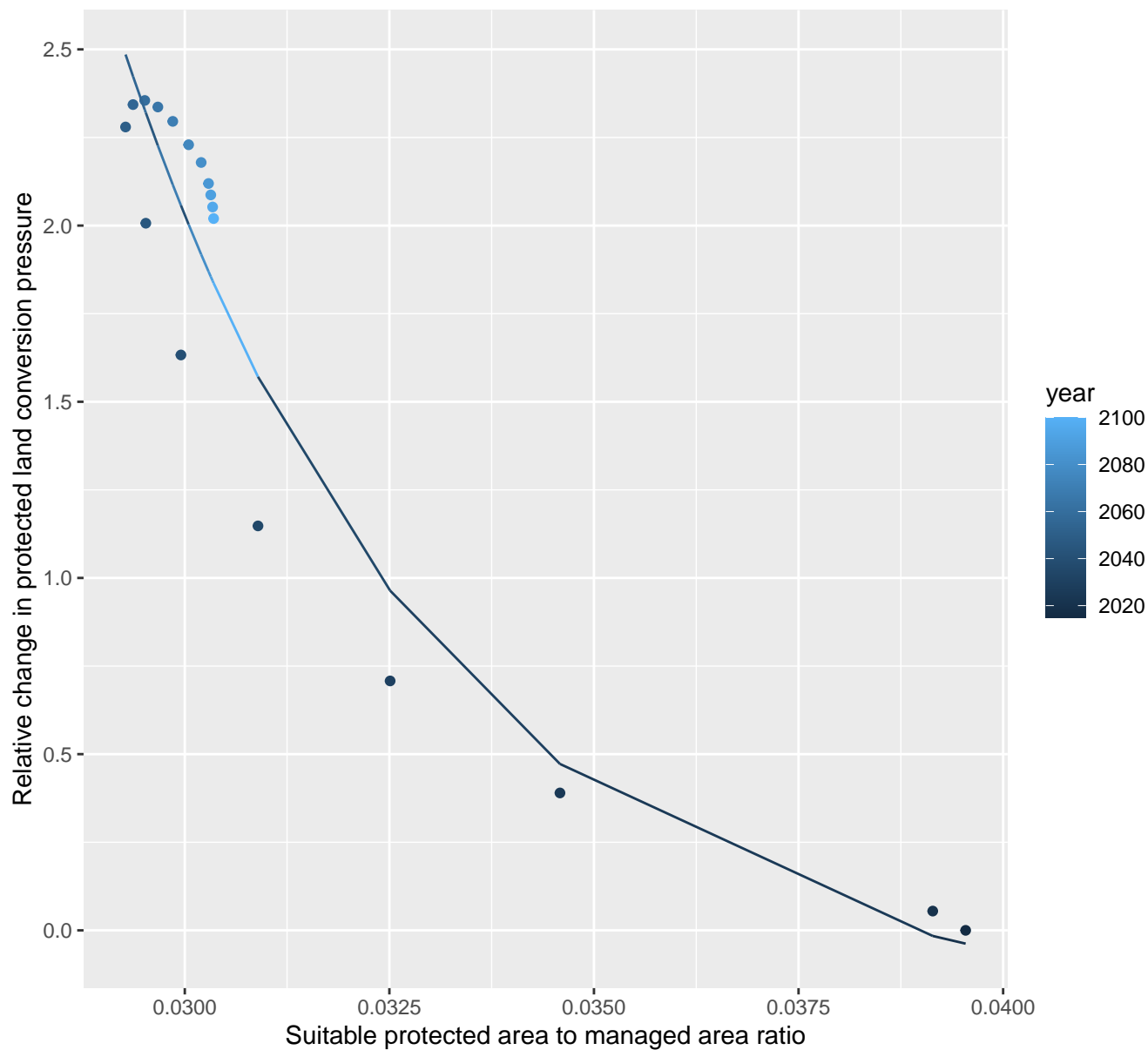
$$y = -0.04 + 0.68 \cdot \exp(-2.42 \cdot x)$$



# 17140 Protected land conversion pressure

nls random pval = 0.00355

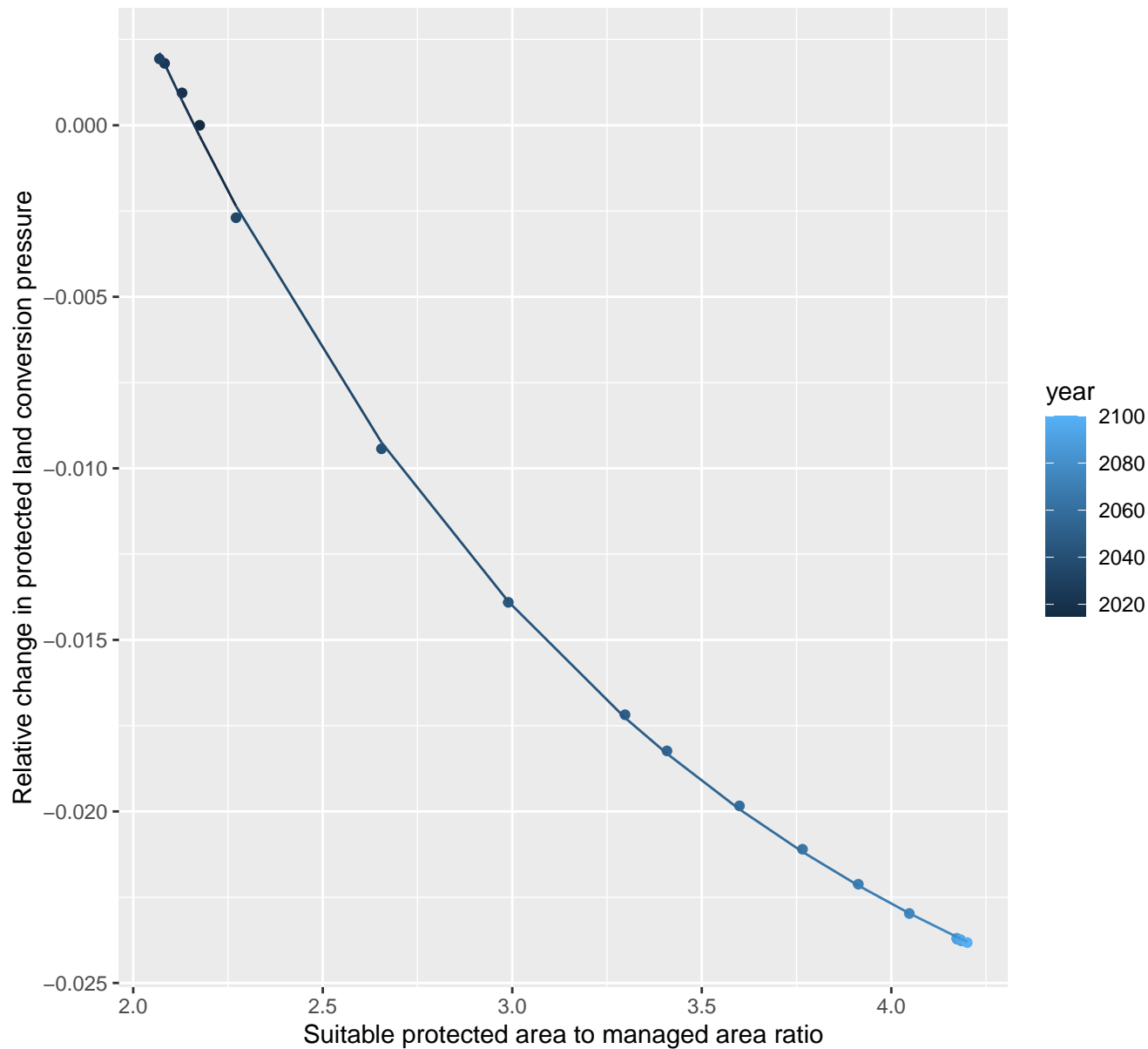
$$y = -0.24 + 4414.63 \cdot \exp(-252.4 \cdot x)$$



# 17141 Protected land conversion pressure

nls random pval = 0.00355

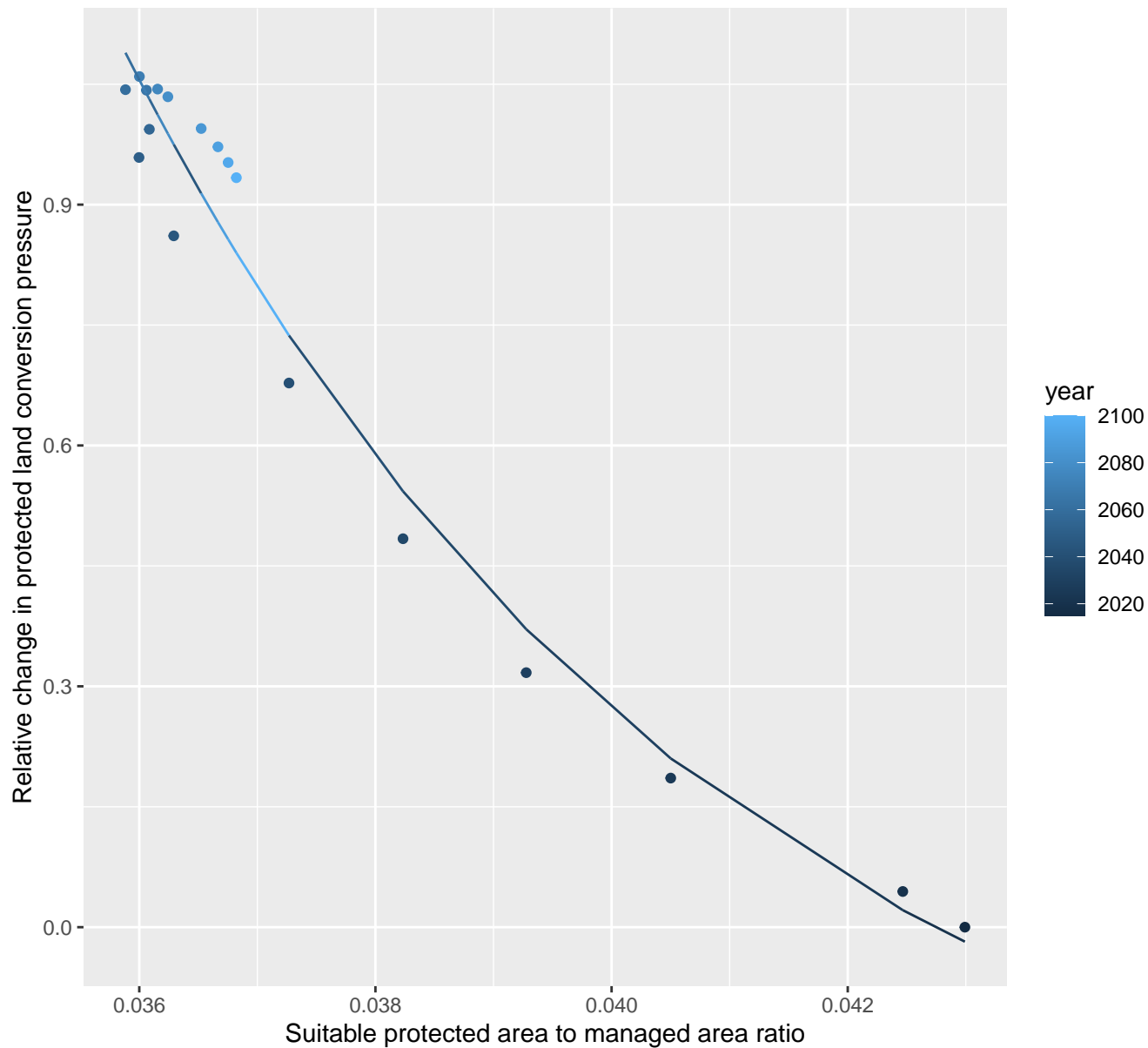
$$y = -0.03 + 0.15 * \exp(-0.72 * x)$$



# 17145 Protected land conversion pressure

nls random pval = 0.00067

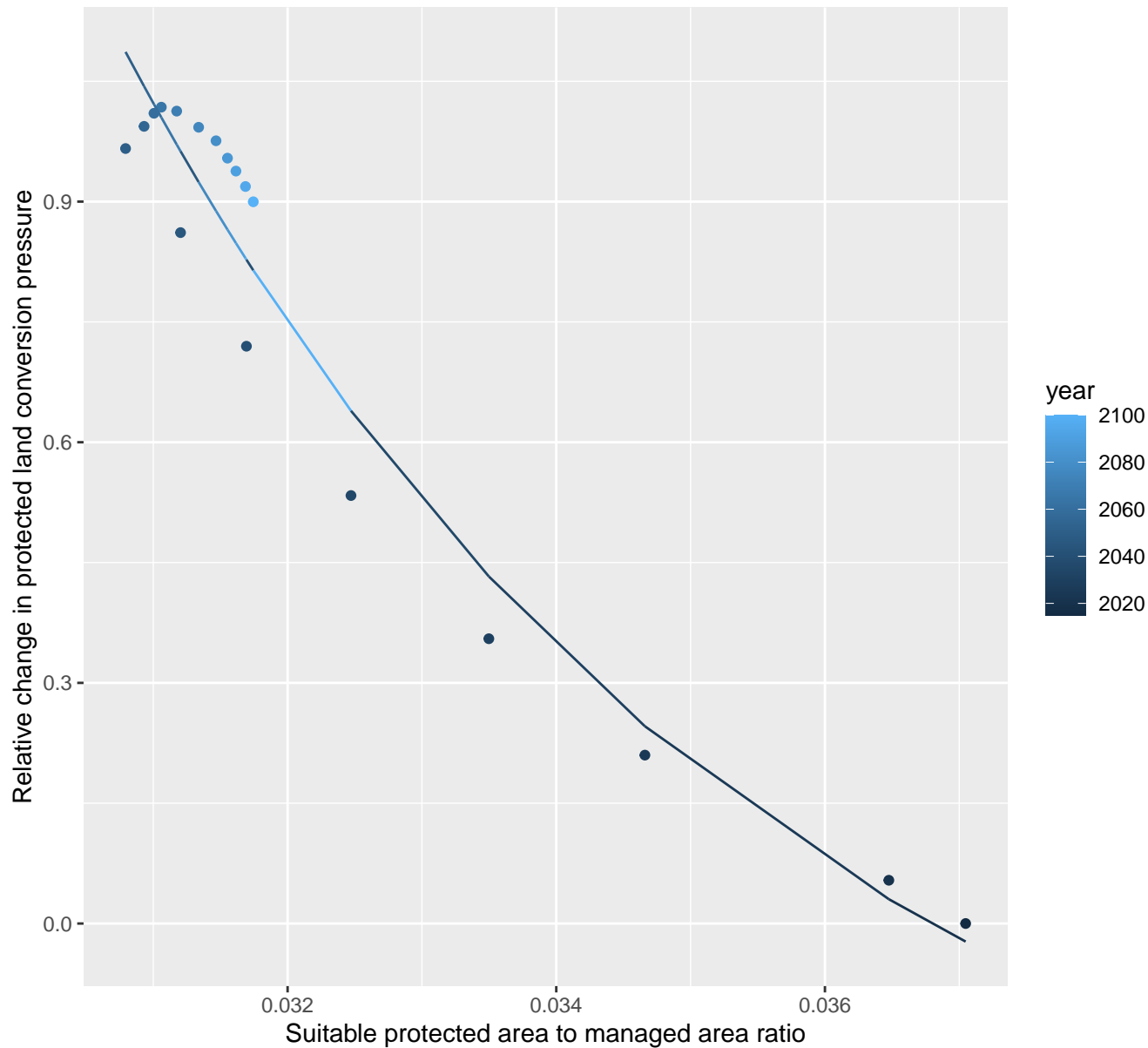
$$y = -0.37 + 1837.24 \cdot \exp(-198.85 \cdot x)$$



# 17147 Protected land conversion pressure

nls random pval = 0.00067

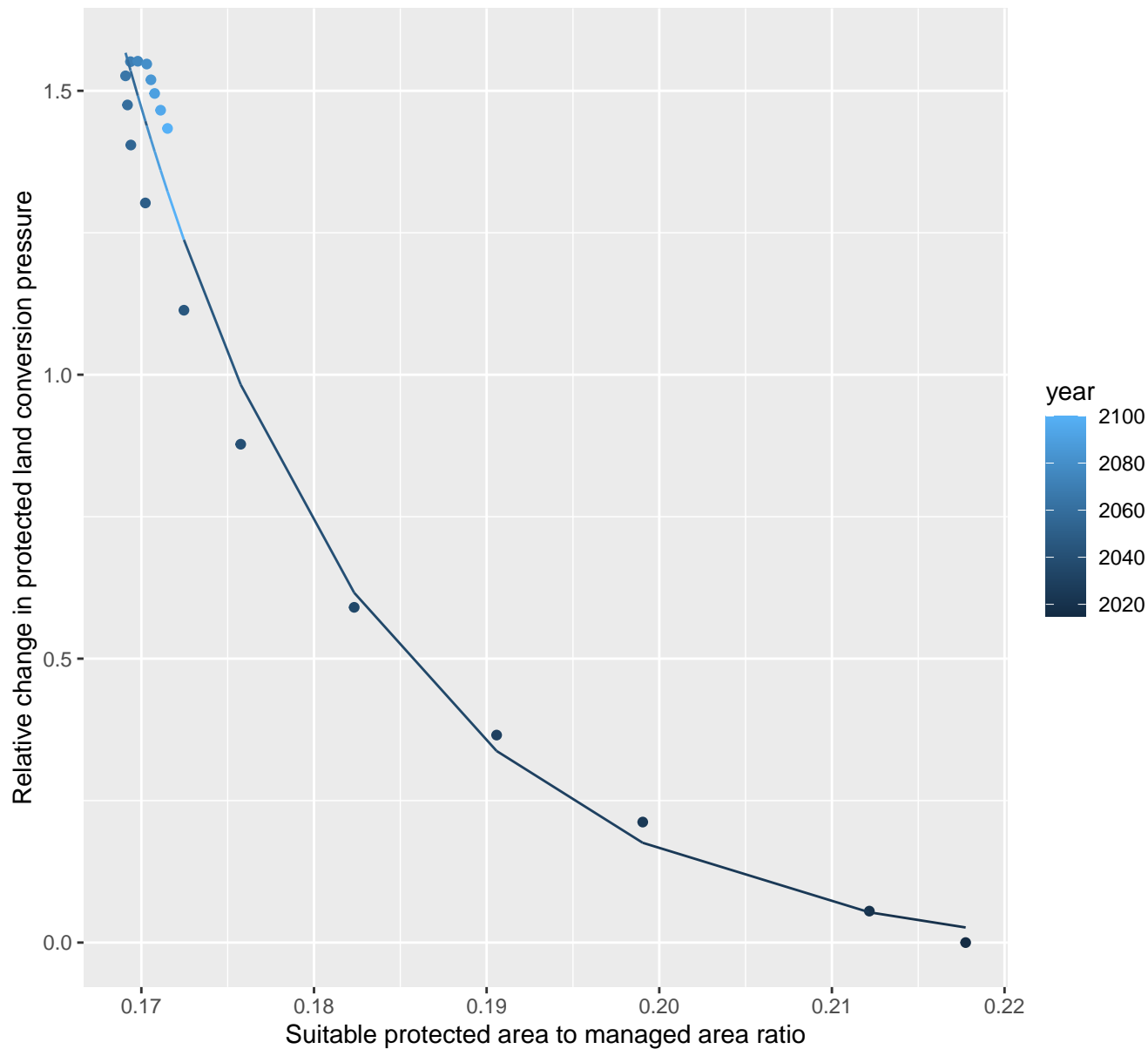
$$y = -0.45 + 866.04 \cdot \exp(-205.8 \cdot x)$$



# 17153 Protected land conversion pressure

nls random pval = 0.00355

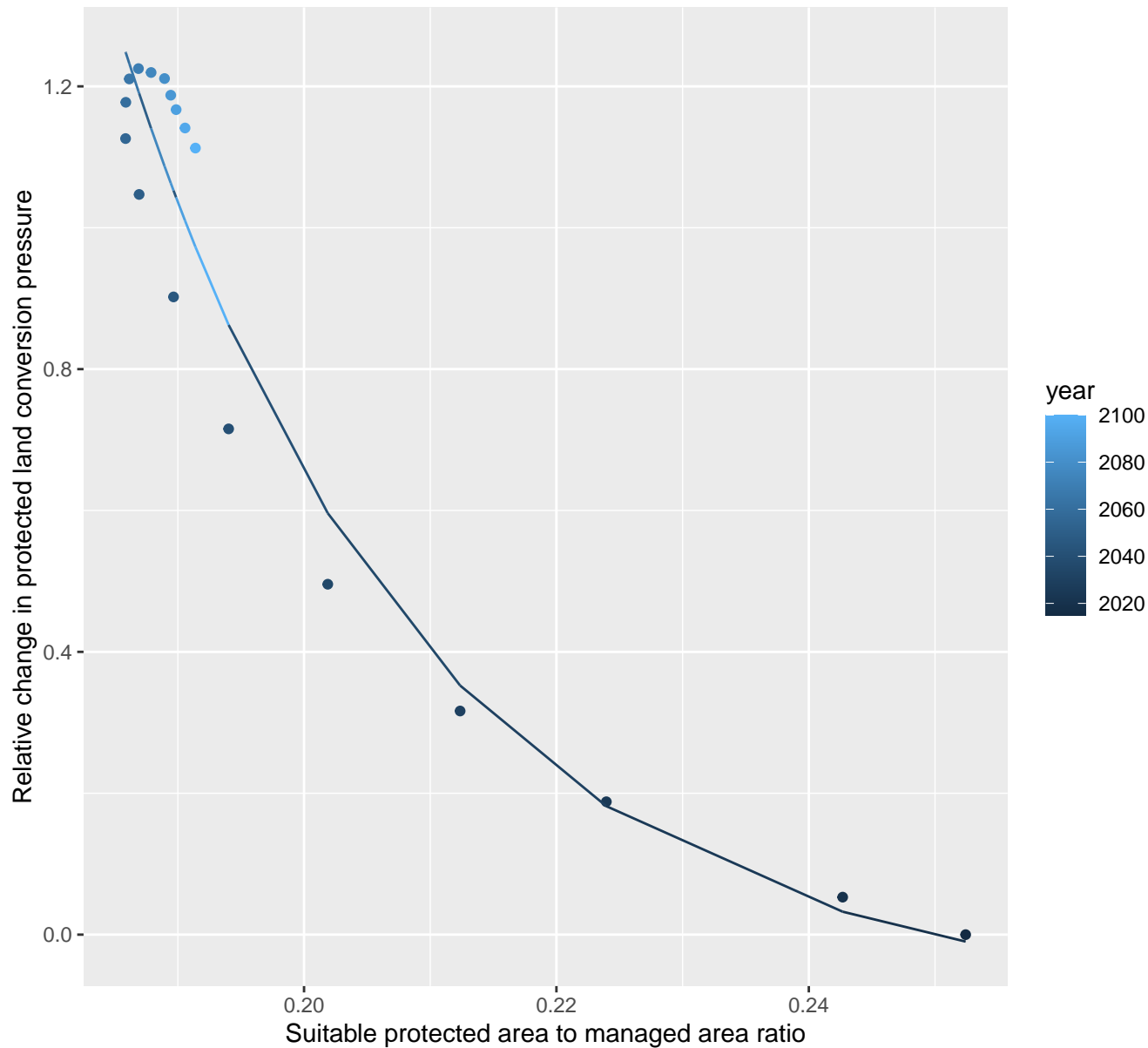
$$y = -0.03 + 164484.31 \cdot \exp(-68.26 \cdot x)$$



# 17155 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.09 + 3009.81 \cdot \exp(-41.51 \cdot x)$$

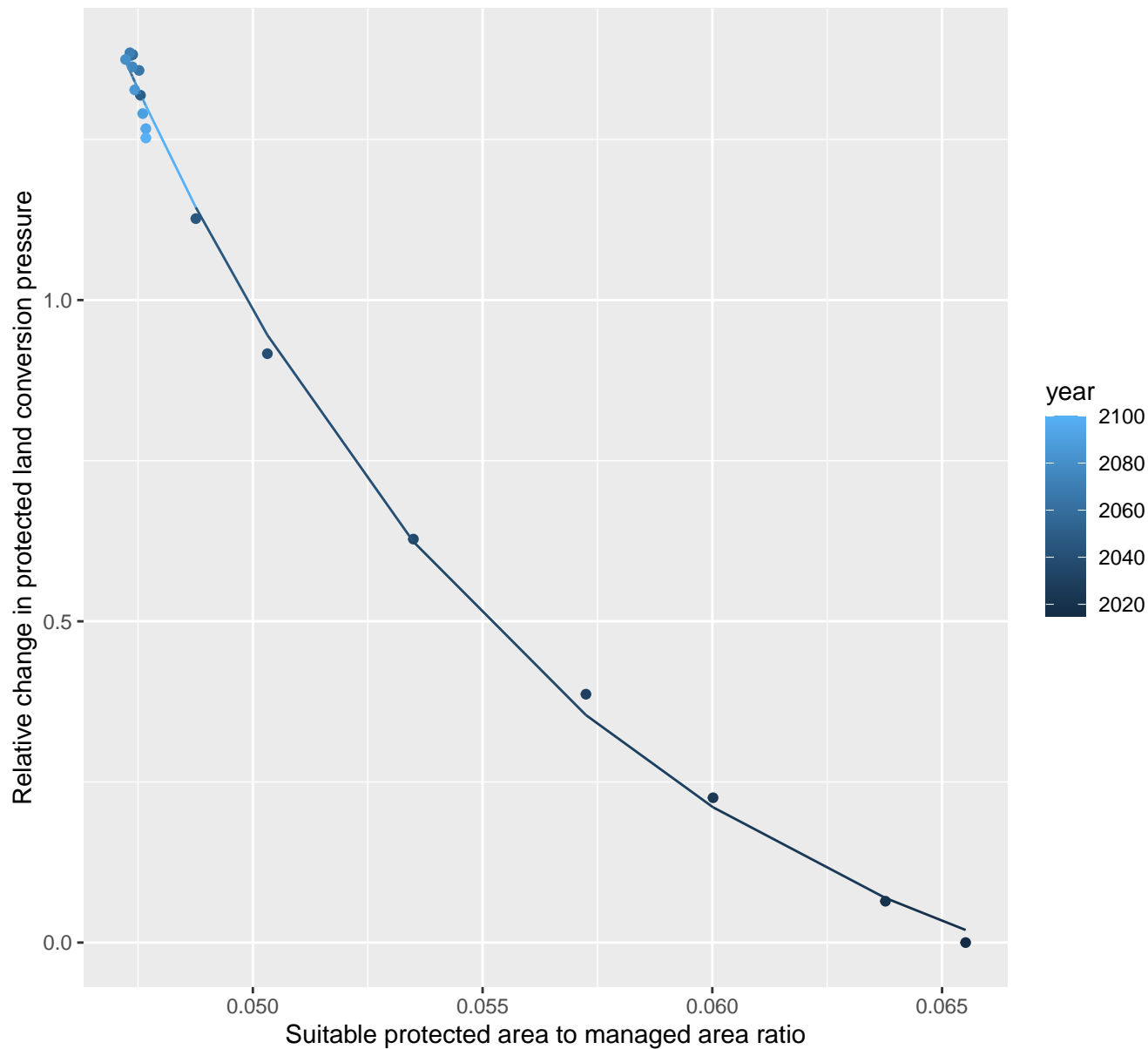


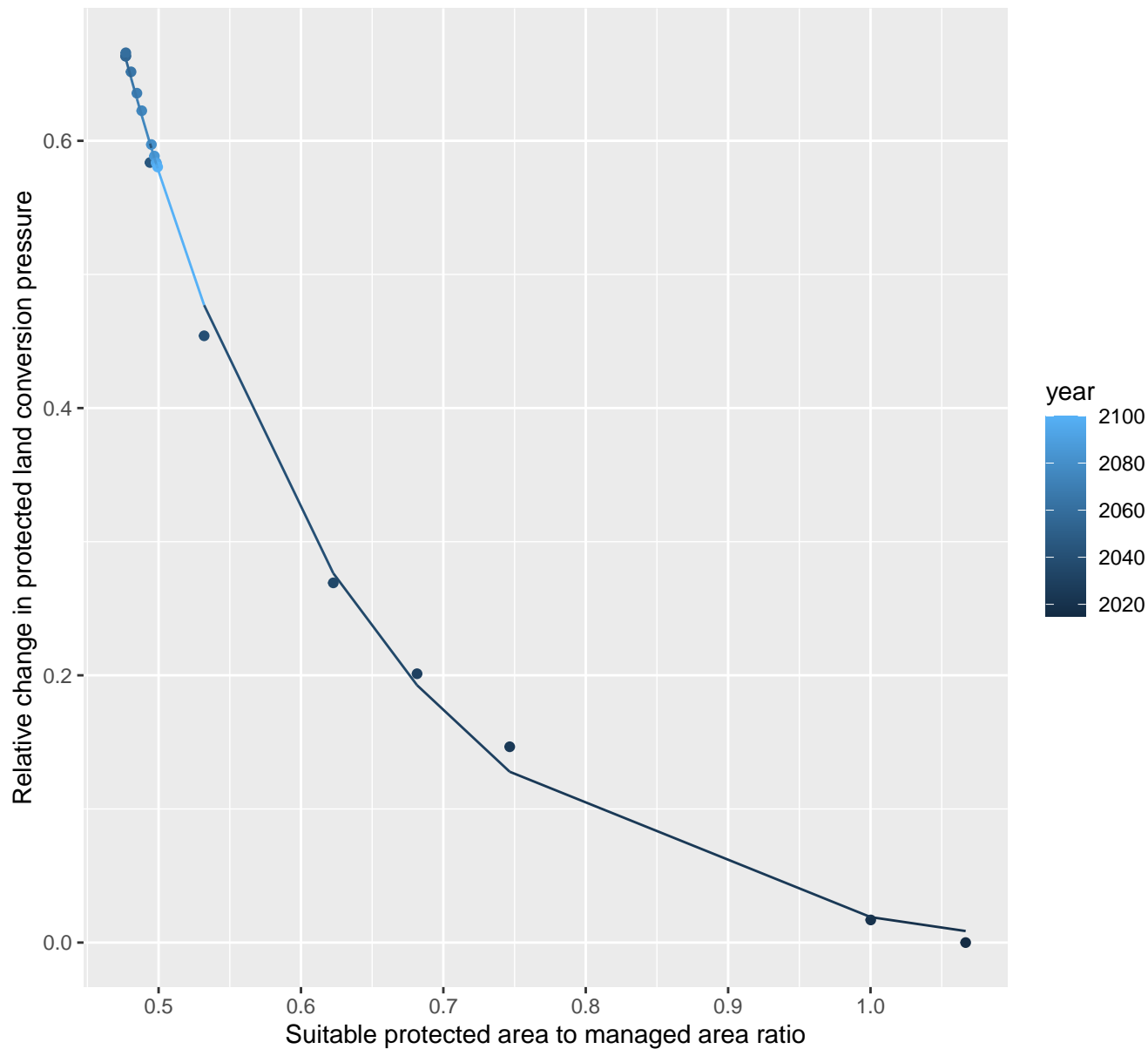


# 17235 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.24 + 175.11 \cdot \exp(-99.21 \cdot x)$$

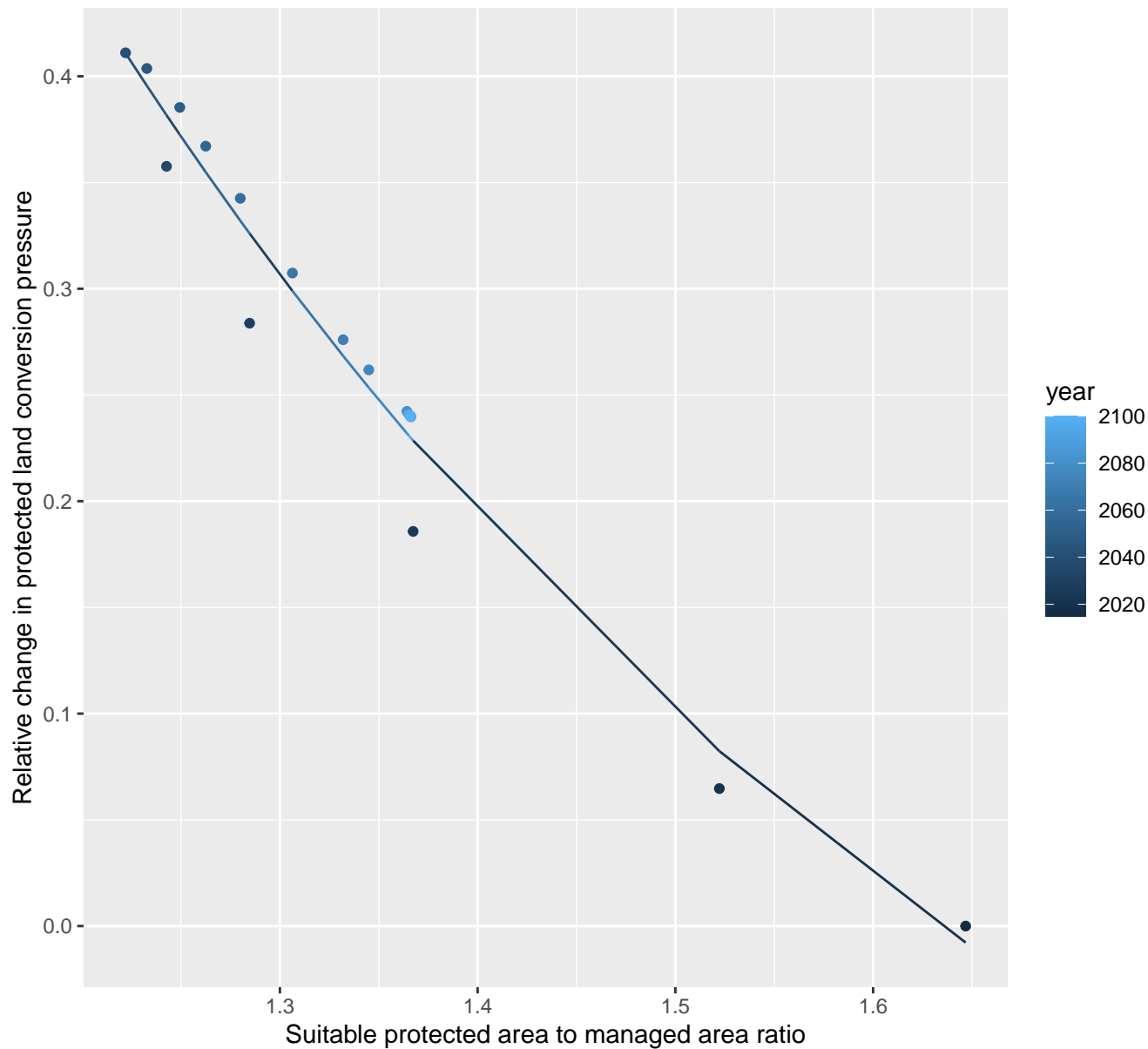


$$y = -0.01 + 10.73 \cdot \exp(-5.8 \cdot x)$$


# 18159 Protected land conversion pressure

nls random pval = 0.00355

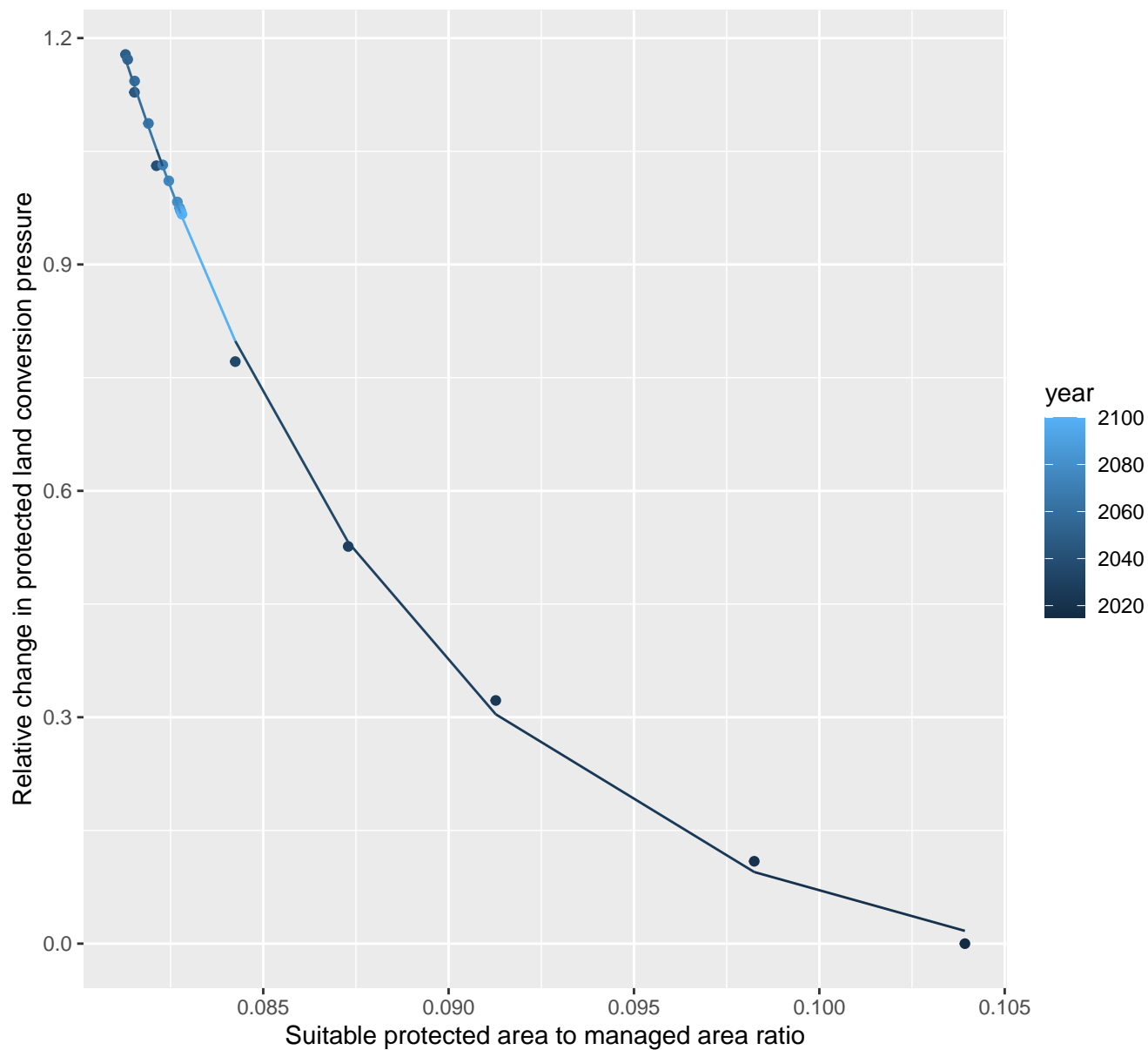
$$y = -0.35 + 7.67 \cdot \exp(-1.89 \cdot x)$$



# 18163 Protected land conversion pressure

nls random pval = 0.33114

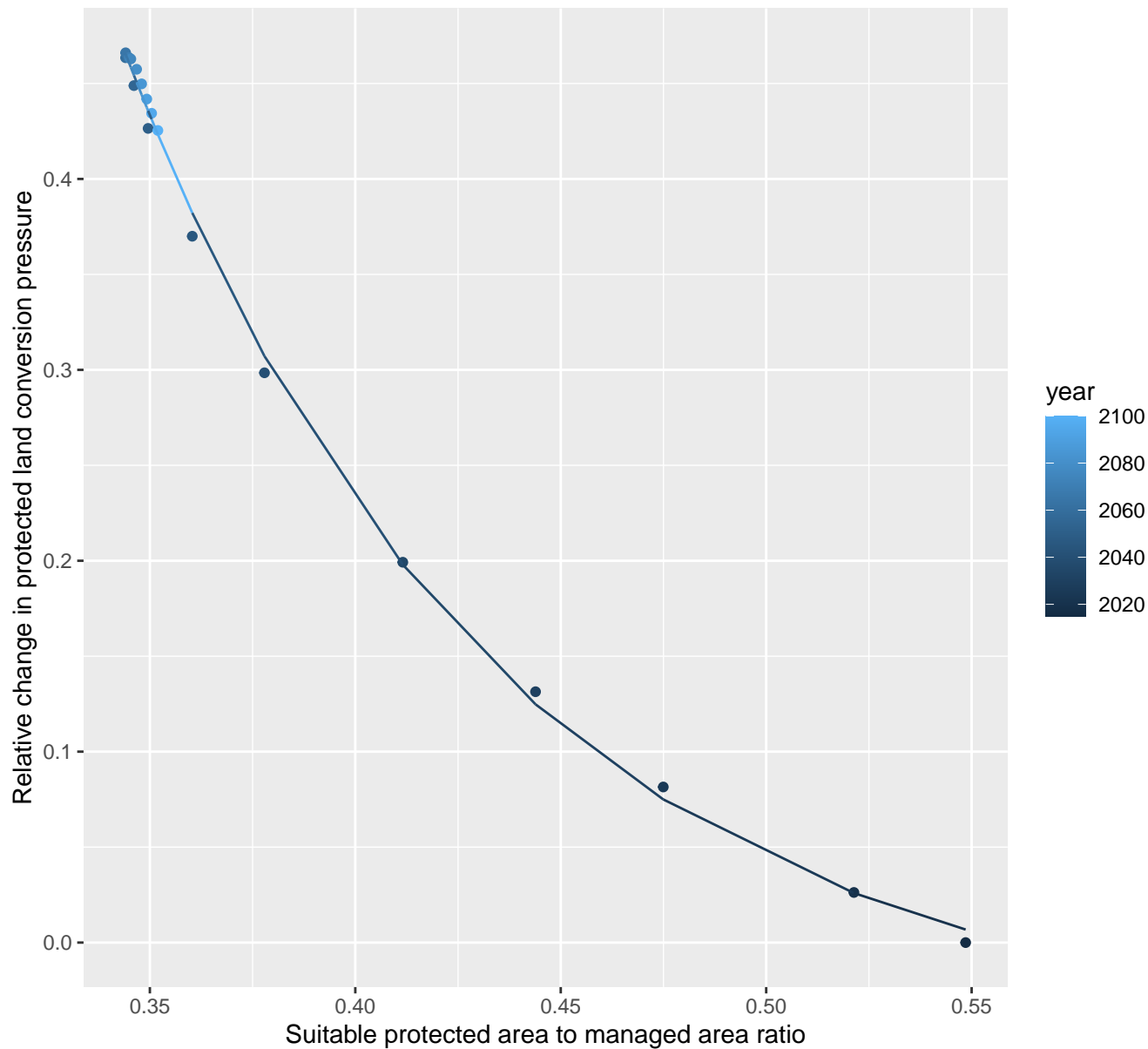
$$y = -0.06 + 24803.51 \cdot \exp(-121.9 \cdot x)$$



# 18164 Protected land conversion pressure

nls random pval = 0.00355

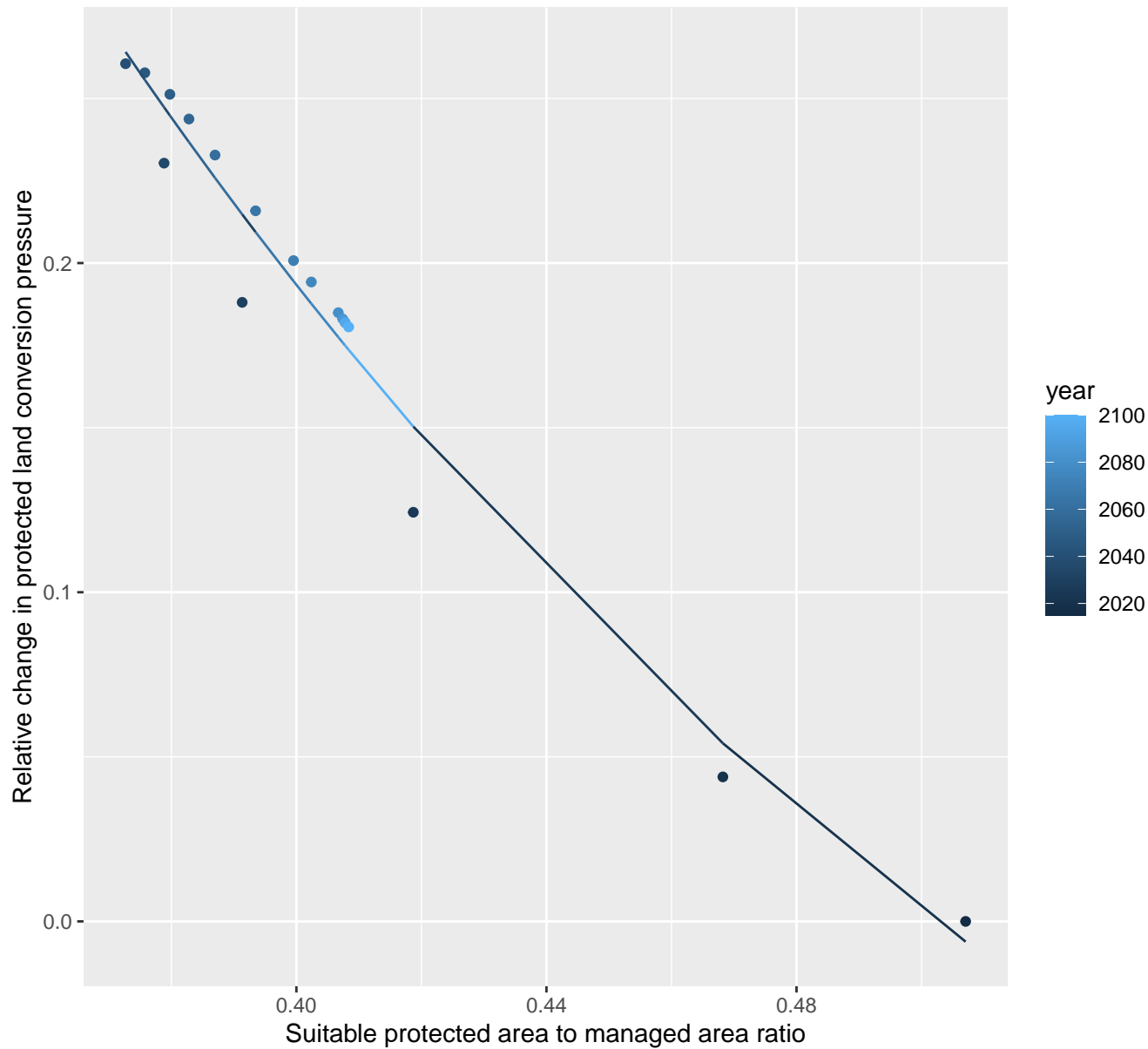
$$y = -0.05 + 21.82 \cdot \exp(-10.89 \cdot x)$$



# 18165 Protected land conversion pressure

nls random pval = 0.00355

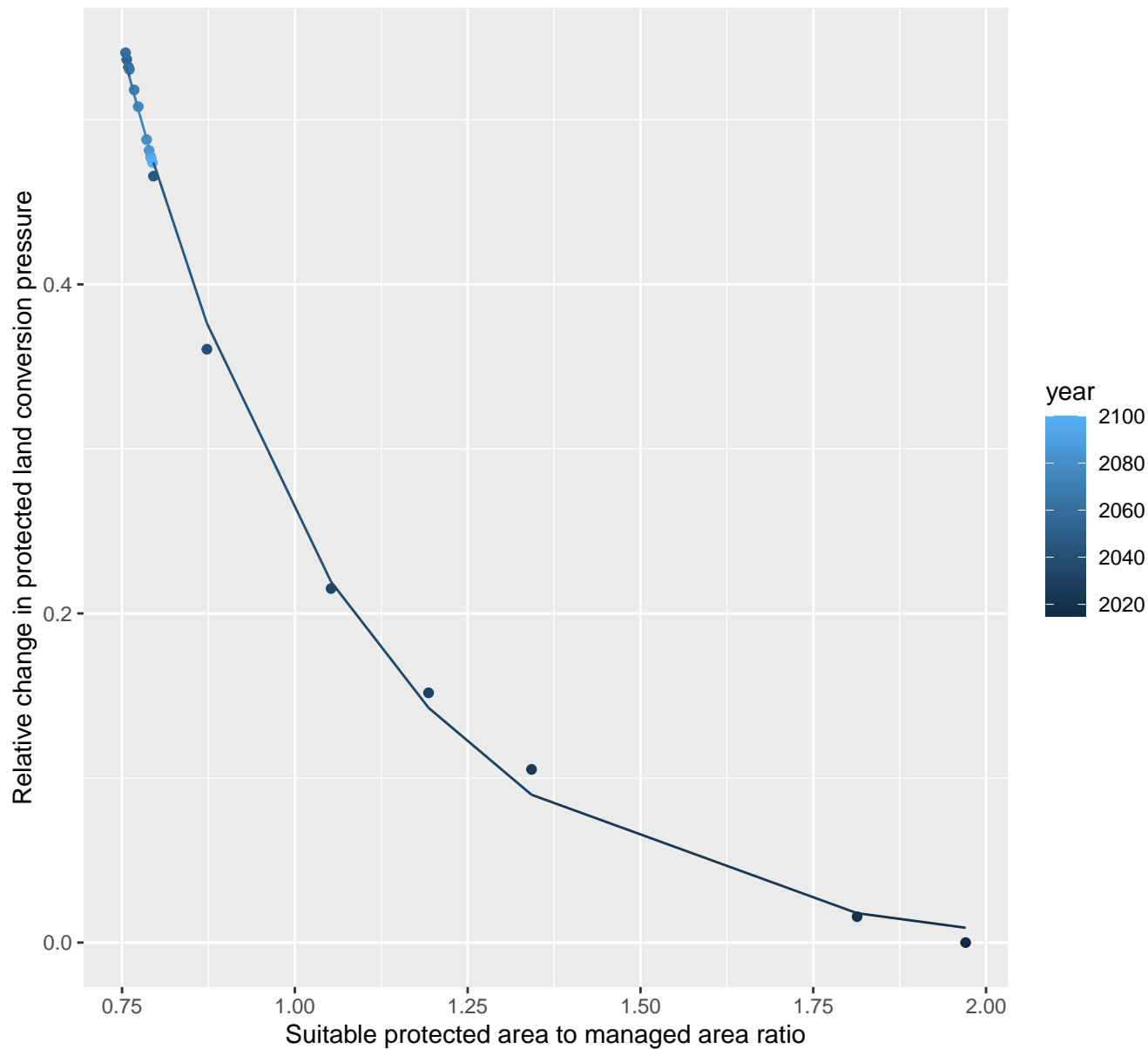
$$y = -0.28 + 3.61 \cdot \exp(-5.06 \cdot x)$$



# 18167 Protected land conversion pressure

nls random pval = 0.01512

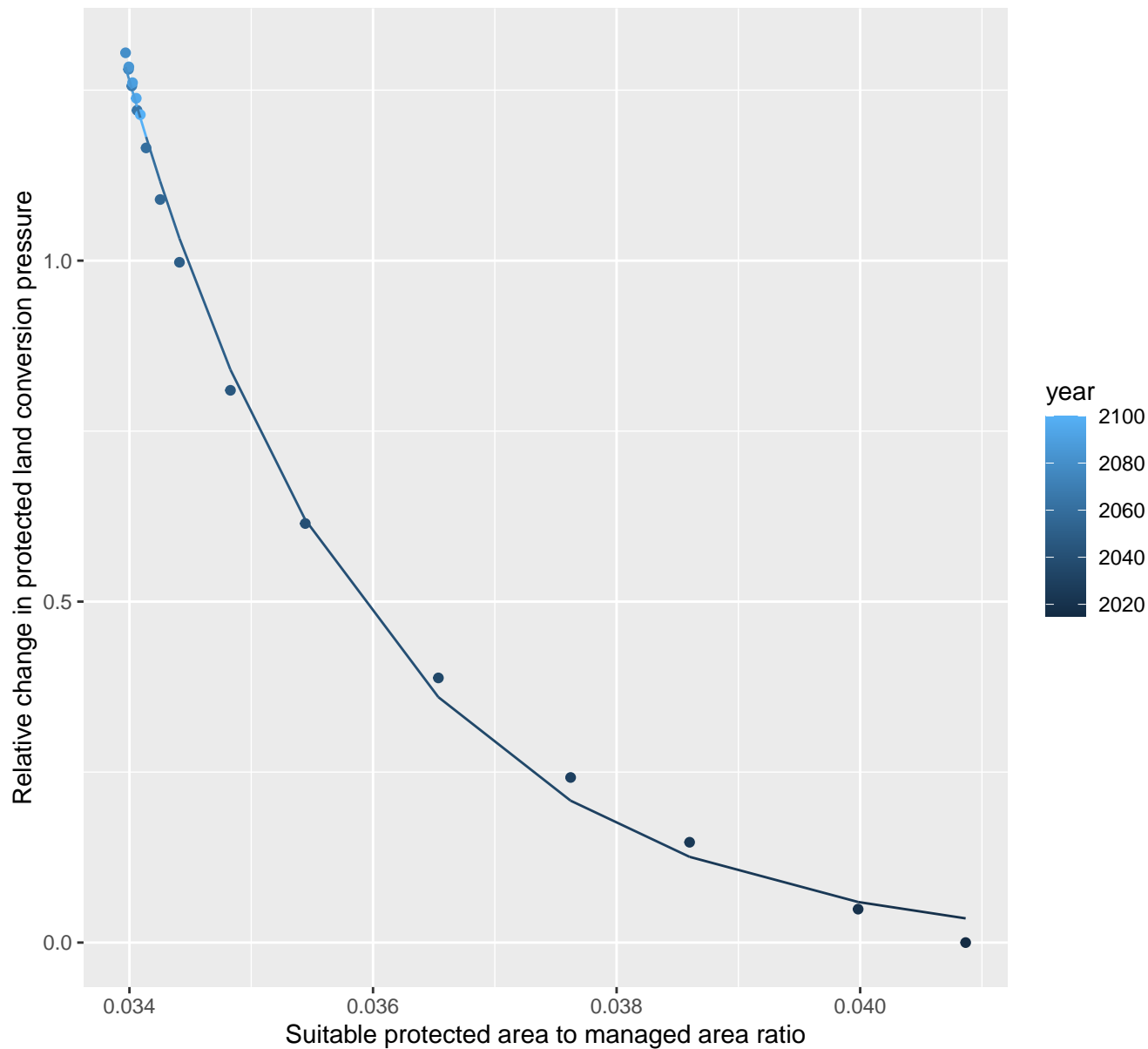
$$y = -0.01 + 5 * \exp(-2.94 * x)$$



# 18175 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.01 + 20528900.2 \cdot \exp(-488.12 \cdot x)$$

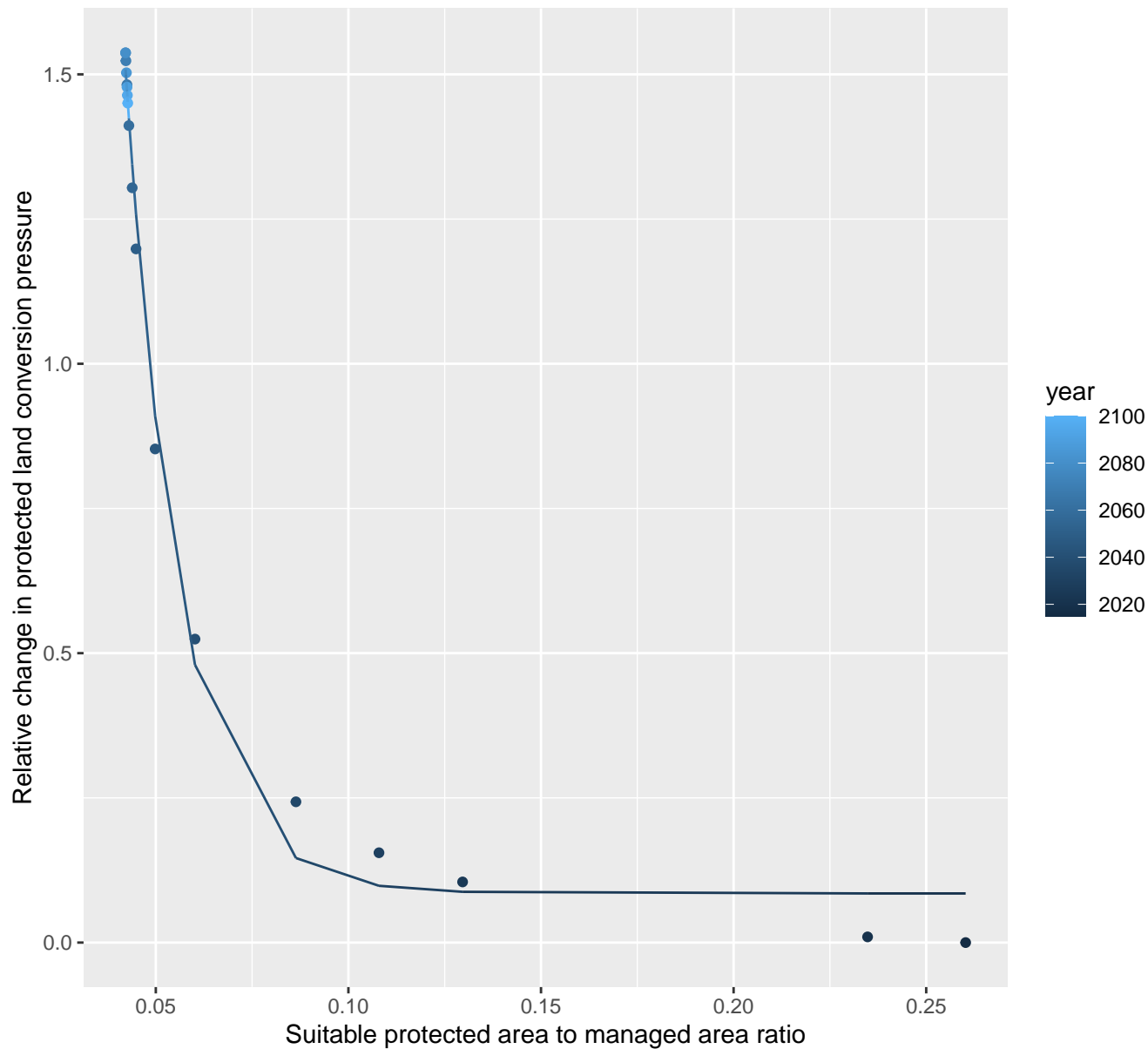


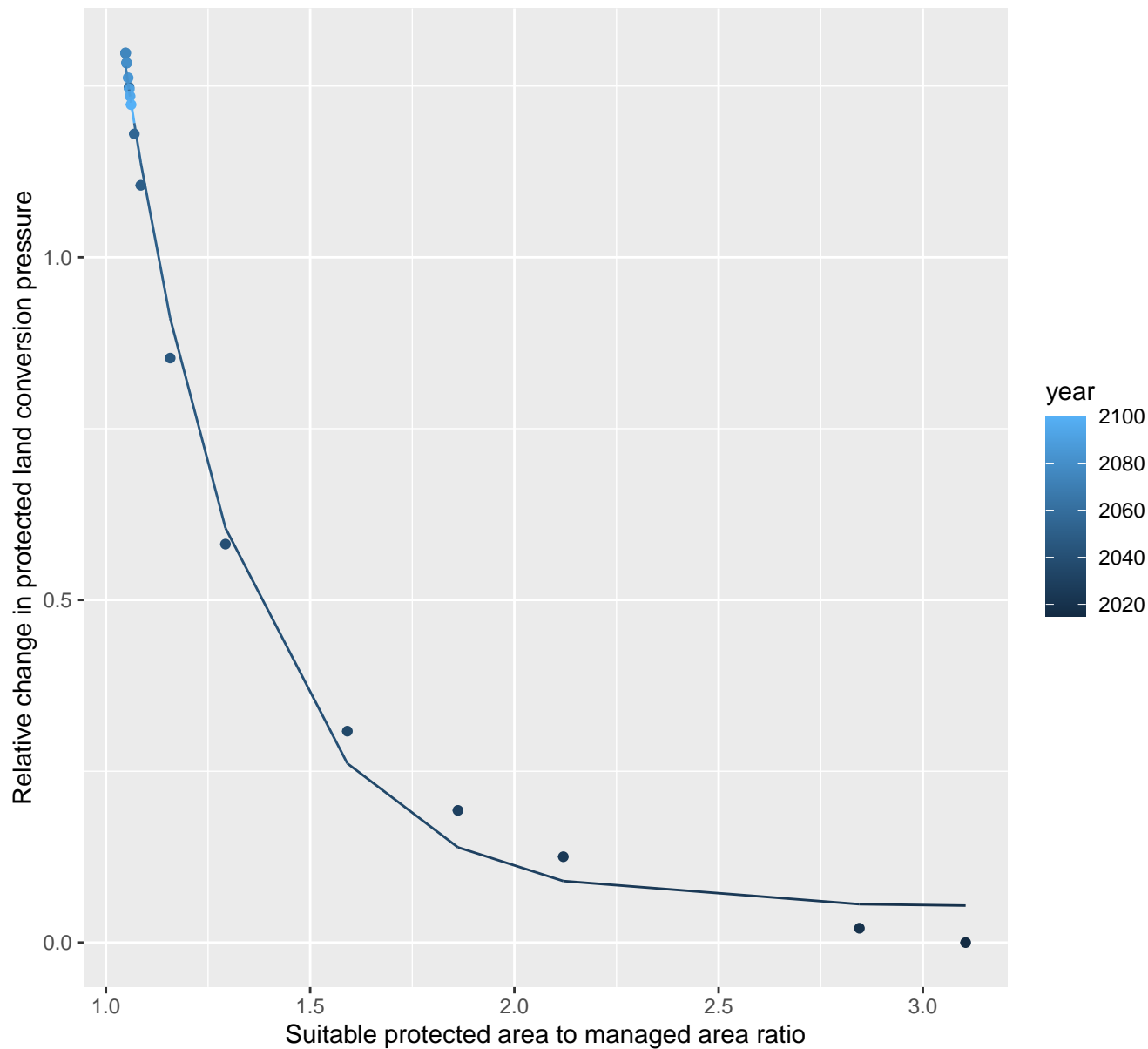


# 18178 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.08+28.58*\exp(-71.15*x)$$

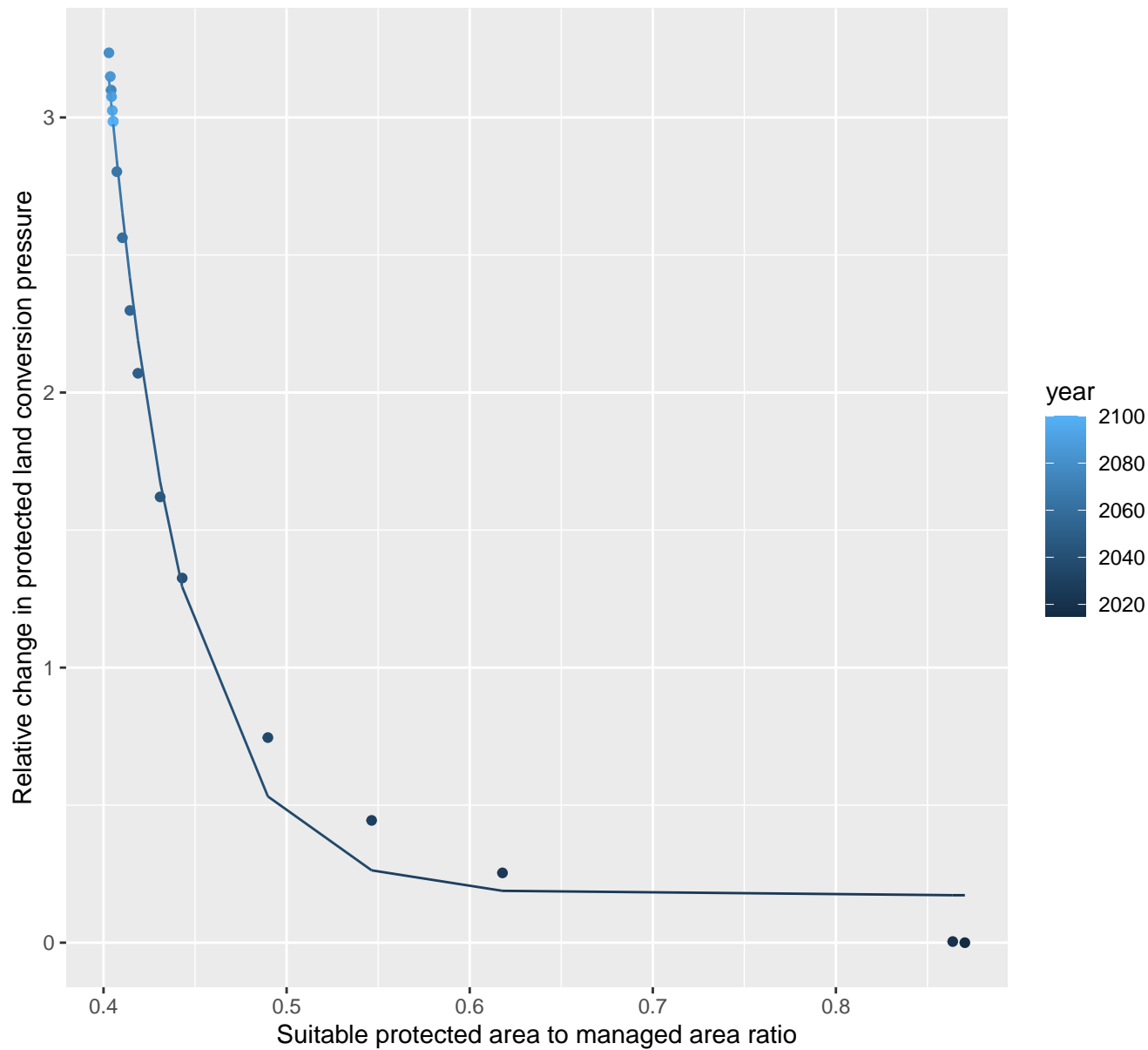


$$y=0.05+37.28*\exp(-3.26*x)$$


# 19051 Protected land conversion pressure

nls random pval = 0.01512

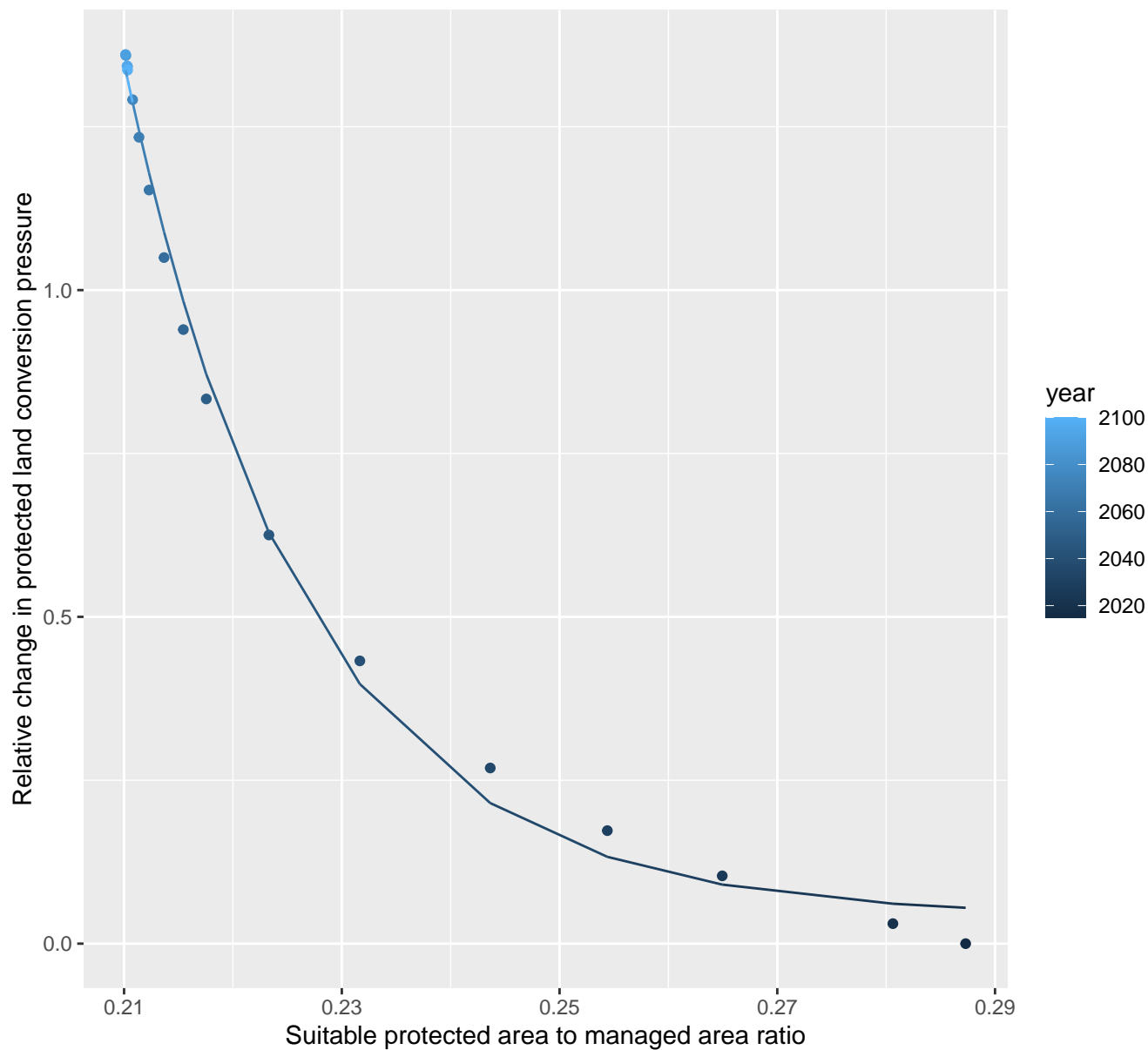
$$y=0.17+53677.87*\exp(-24.33*x)$$



# 20091 Protected land conversion pressure

nls random pval = 0.00355

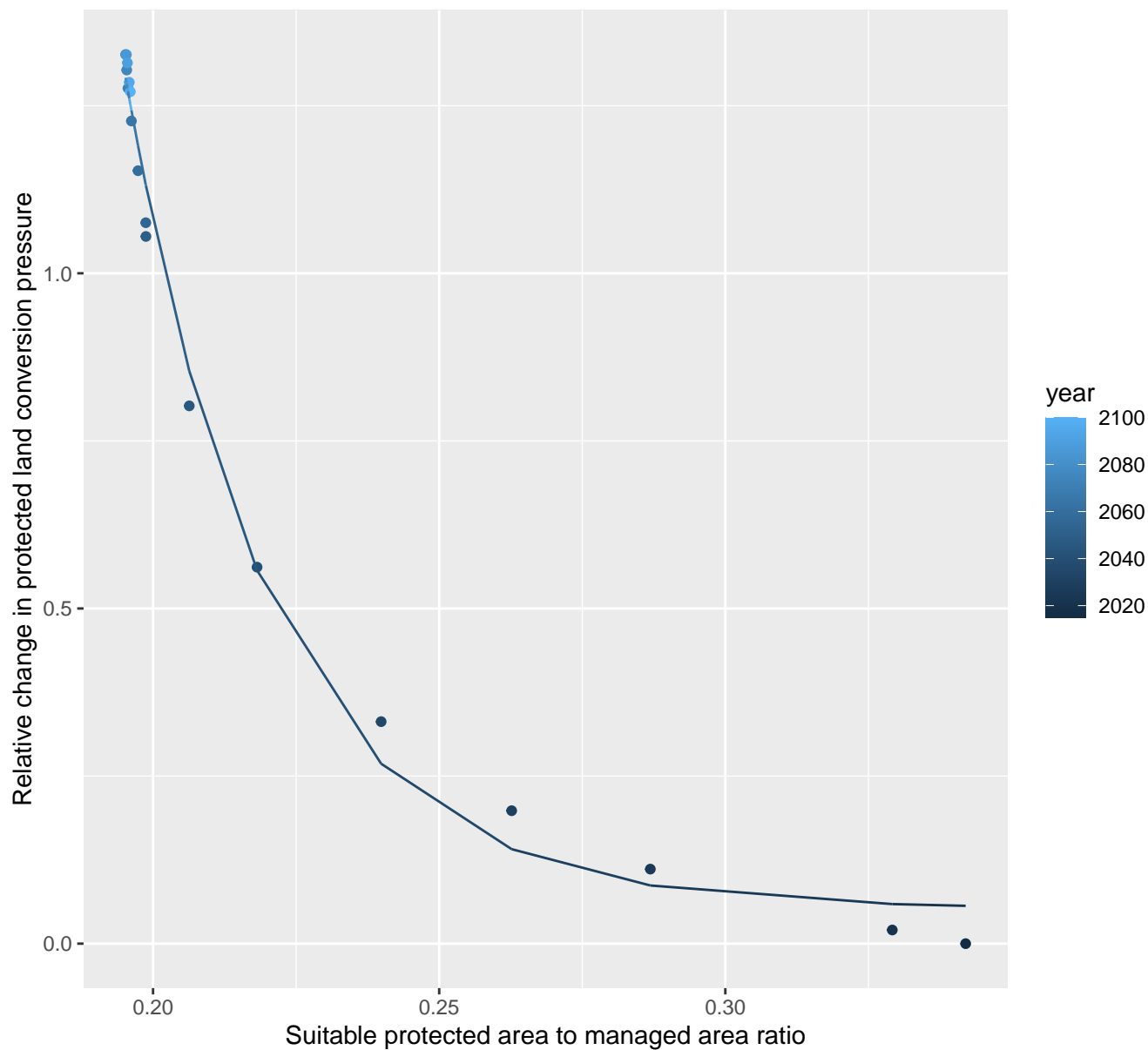
$$y=0.04+397965.29*\exp(-60.13*x)$$



# 20096 Protected land conversion pressure

nls random pval = 0.00355

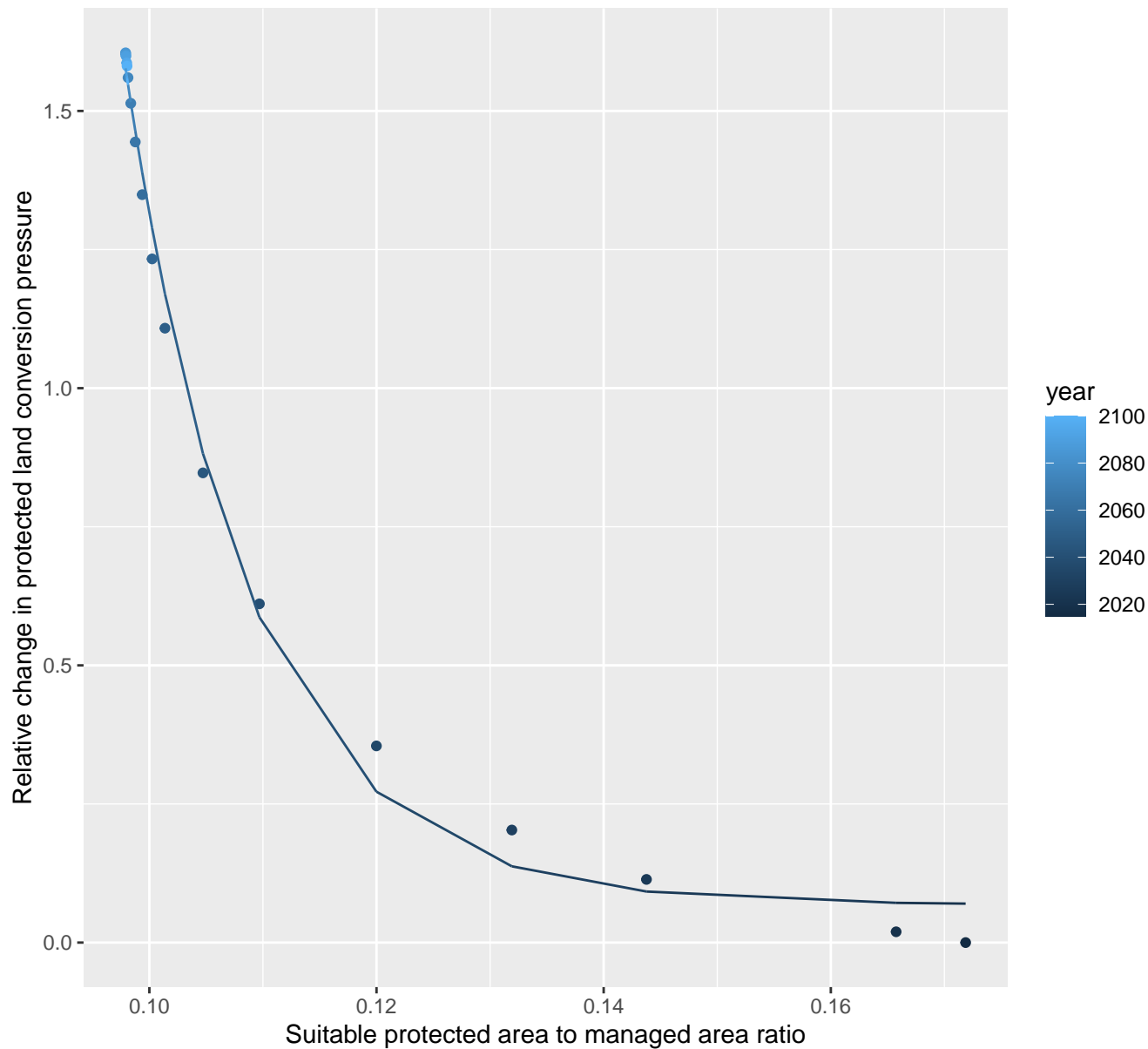
$$y=0.05+2569.48*\exp(-39.12*x)$$



# 20105 Protected land conversion pressure

nls random pval = 0.00355

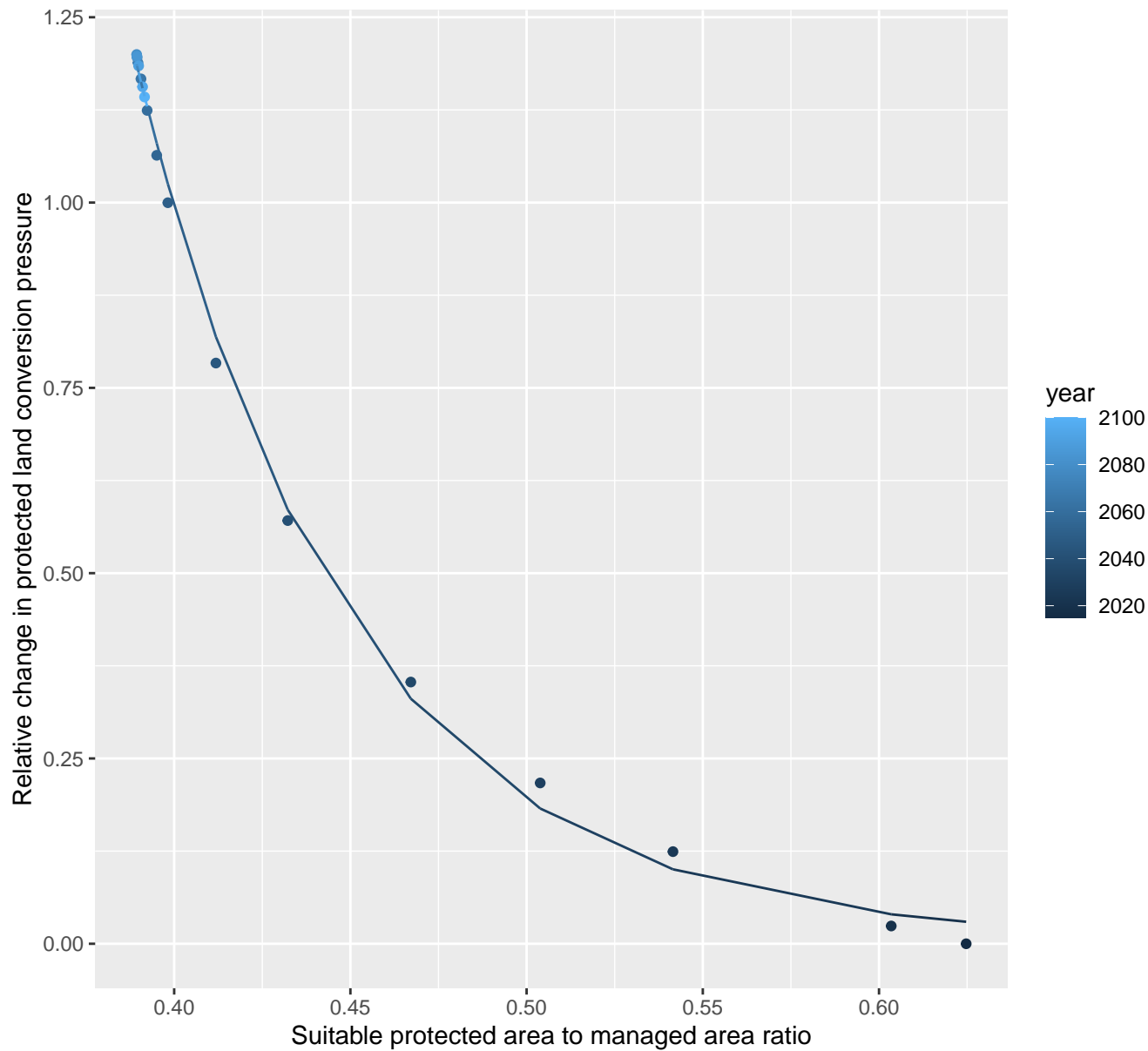
$$y=0.07+10767.52*\exp(-90.63*x)$$



# 20111 Protected land conversion pressure

nls random pval = 0.01512

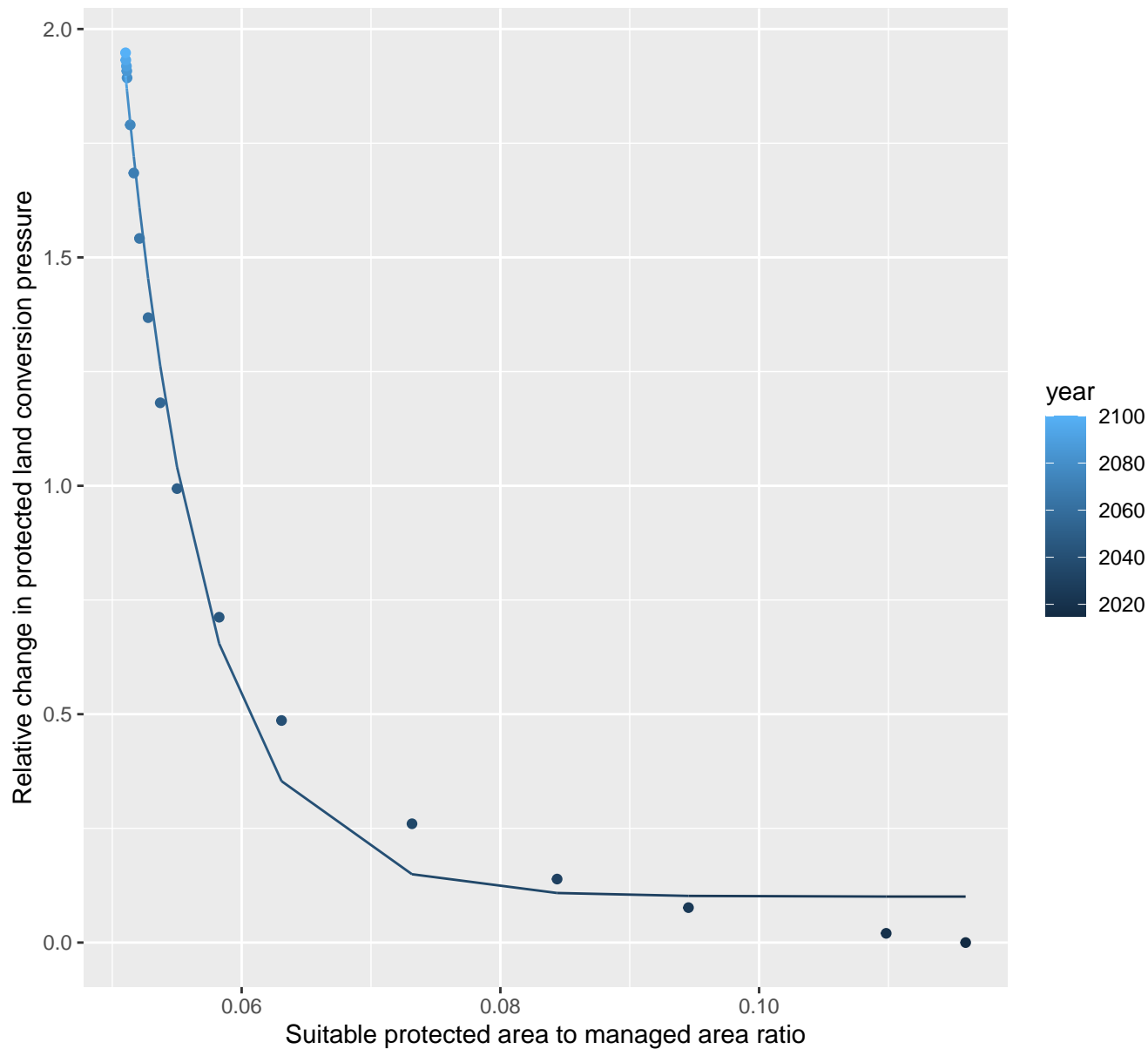
$$y=0.01+754.86*\exp(-16.59*x)$$



# 20114 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.1+7238.13*\exp(-162.68*x)$$

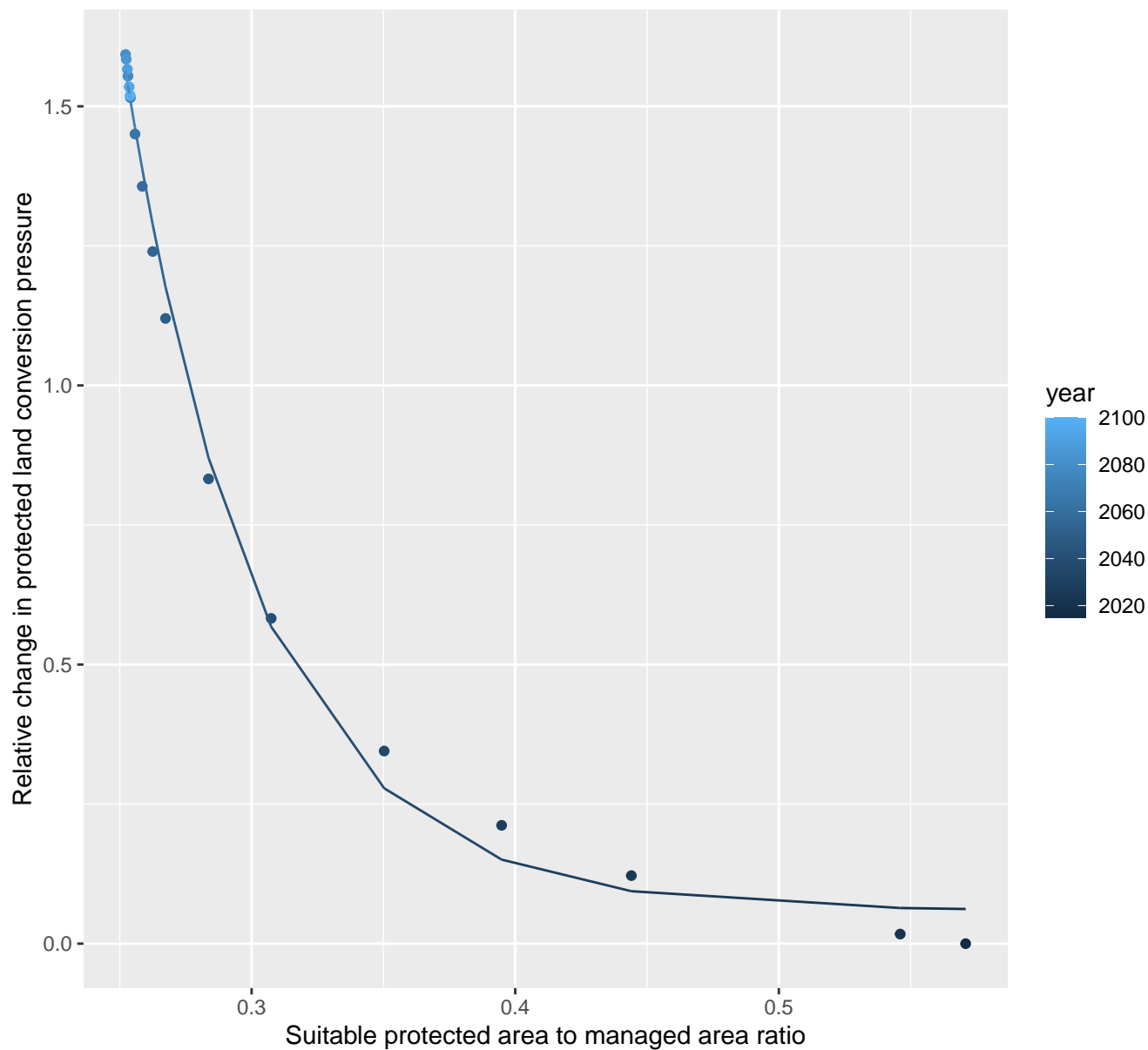




# 20115 Protected land conversion pressure

nls random pval = 0.01512

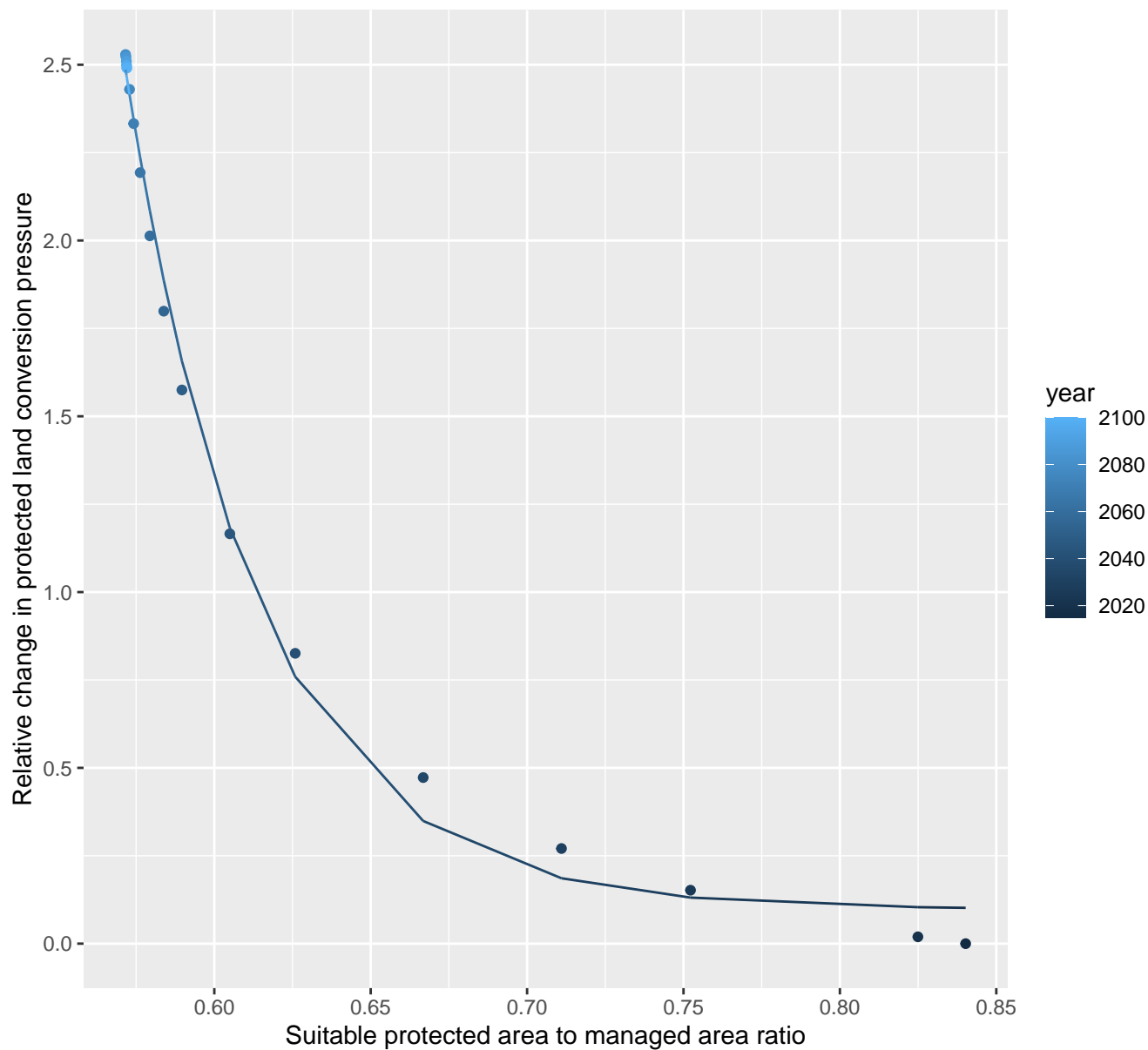
$$y=0.06+212.91*\exp(-19.64*x)$$



# 20130 Protected land conversion pressure

nls random pval = 0.00355

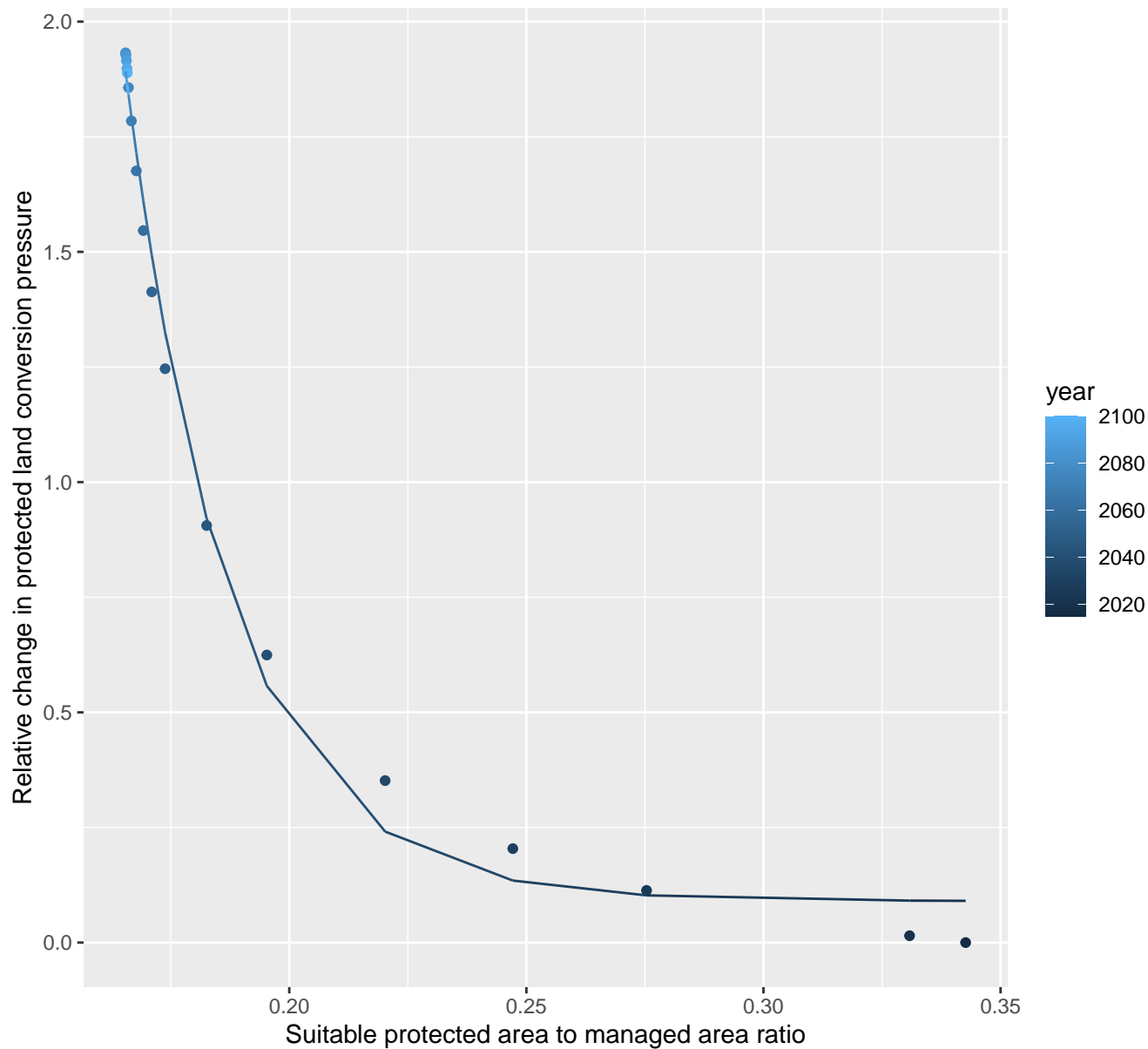
$$y = 0.1 + 1795190.62 \cdot \exp(-23.67 \cdot x)$$



# 20131 Protected land conversion pressure

nls random pval = 0.00355

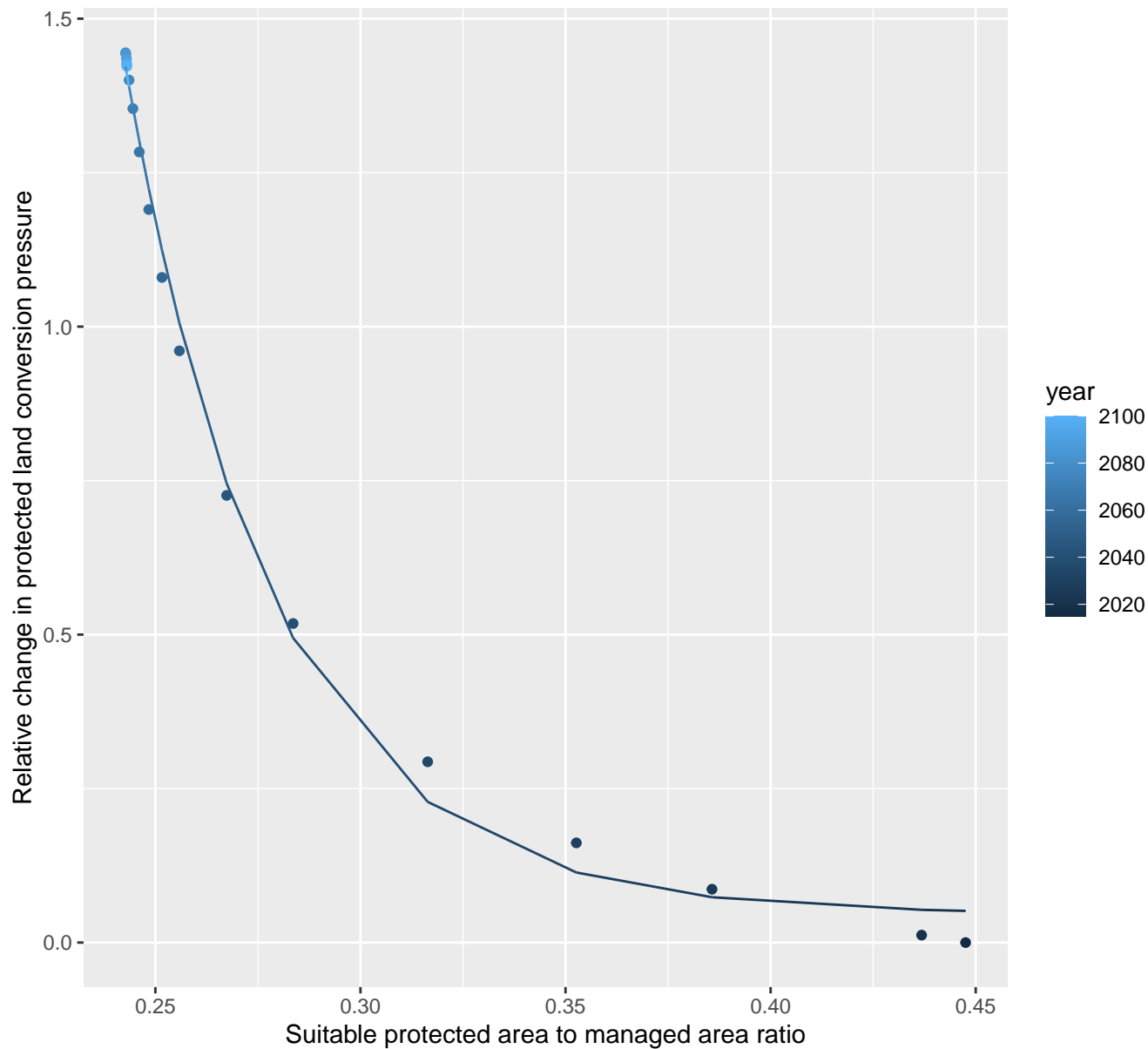
$$y=0.09+3238.89*\exp(-45.29*x)$$



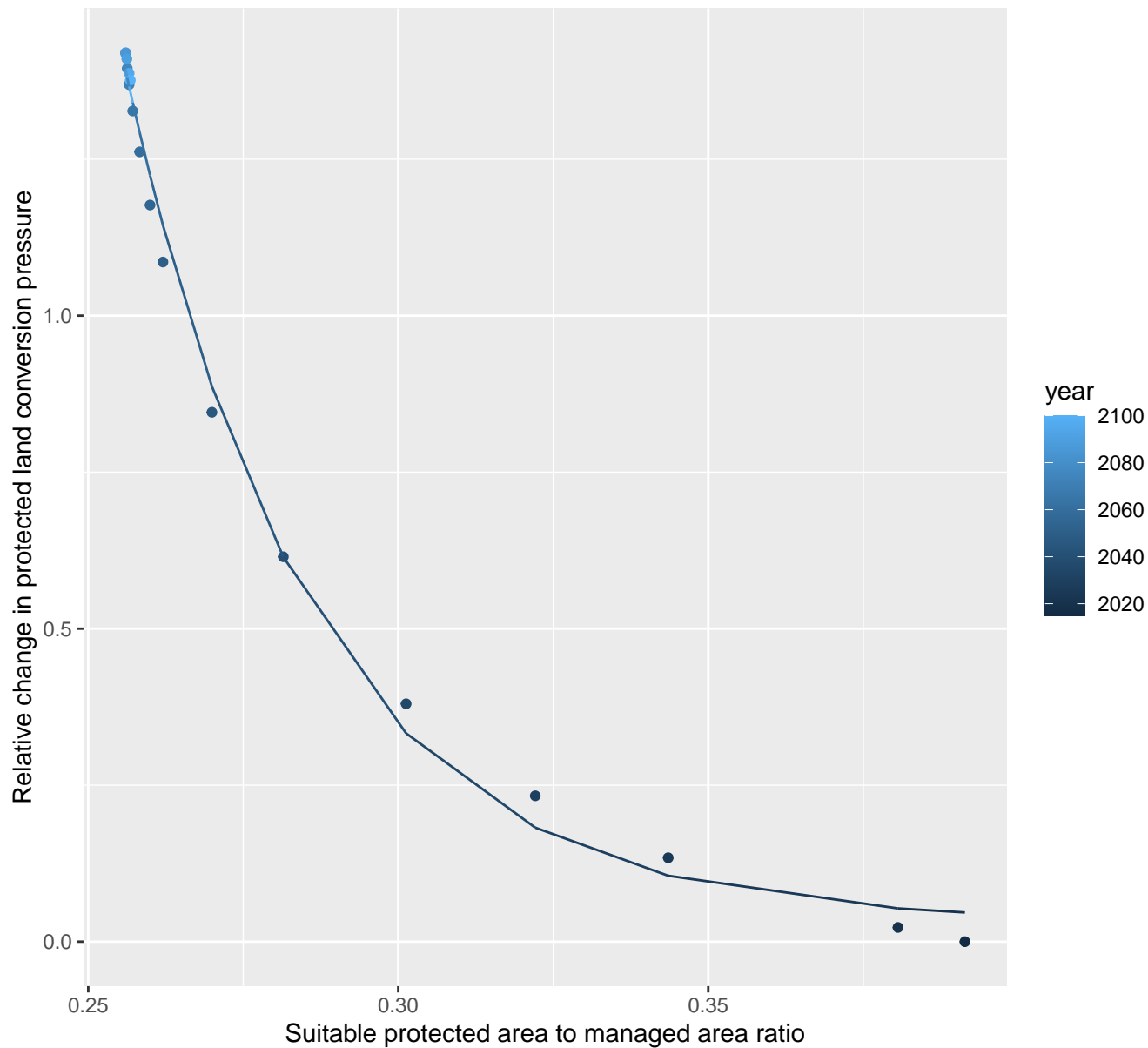
# 20132 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.05+1080.43*\exp(-27.46*x)$$



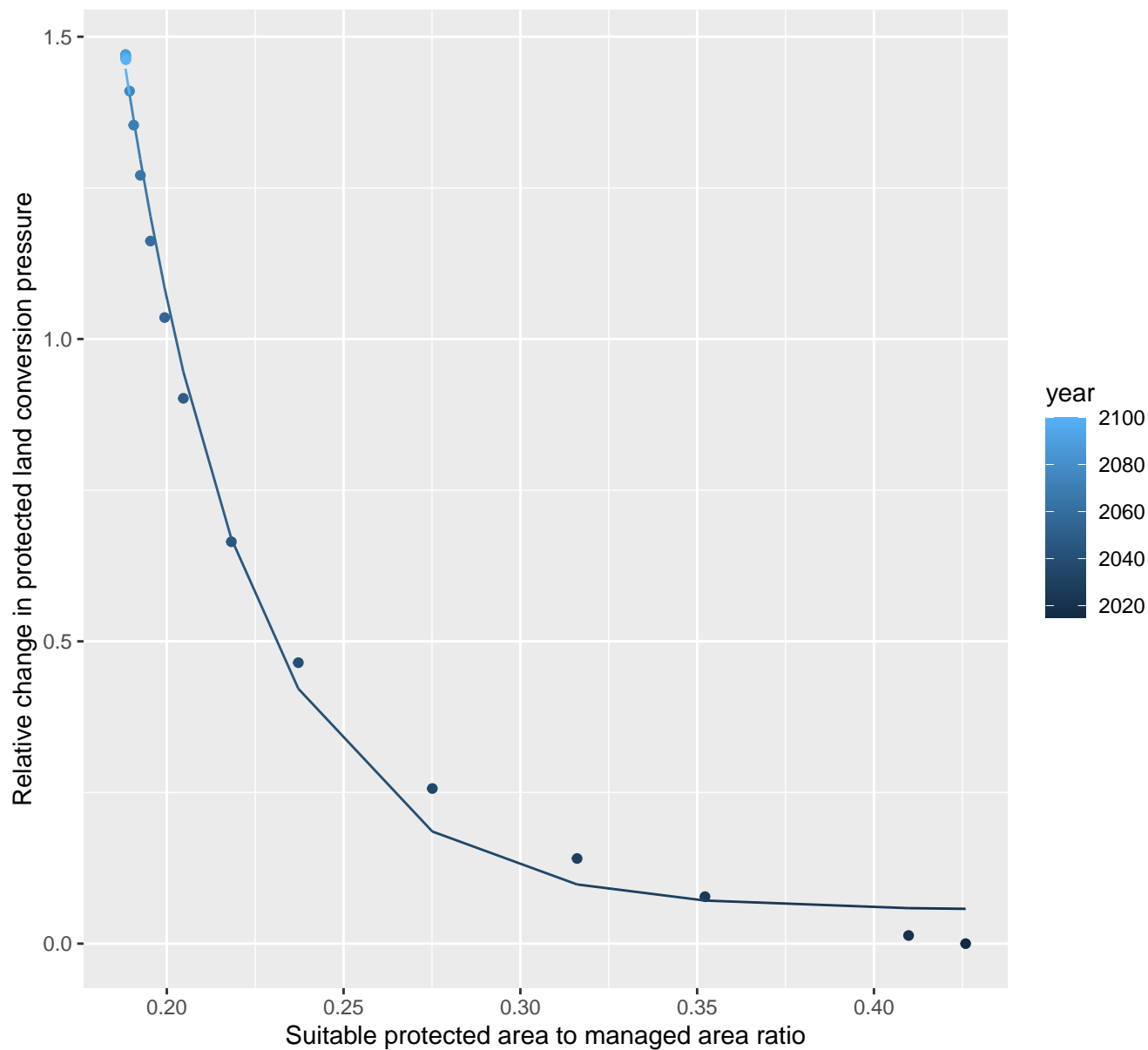
nls random pval = 0.00355  
 $y = 0.03 + 6902.31 \cdot \exp(-33.33 \cdot x)$

$$y=0.03+6902.31 \cdot \exp(-33.33 \cdot x)$$


# 20134 Protected land conversion pressure

nls random pval = 0.00355

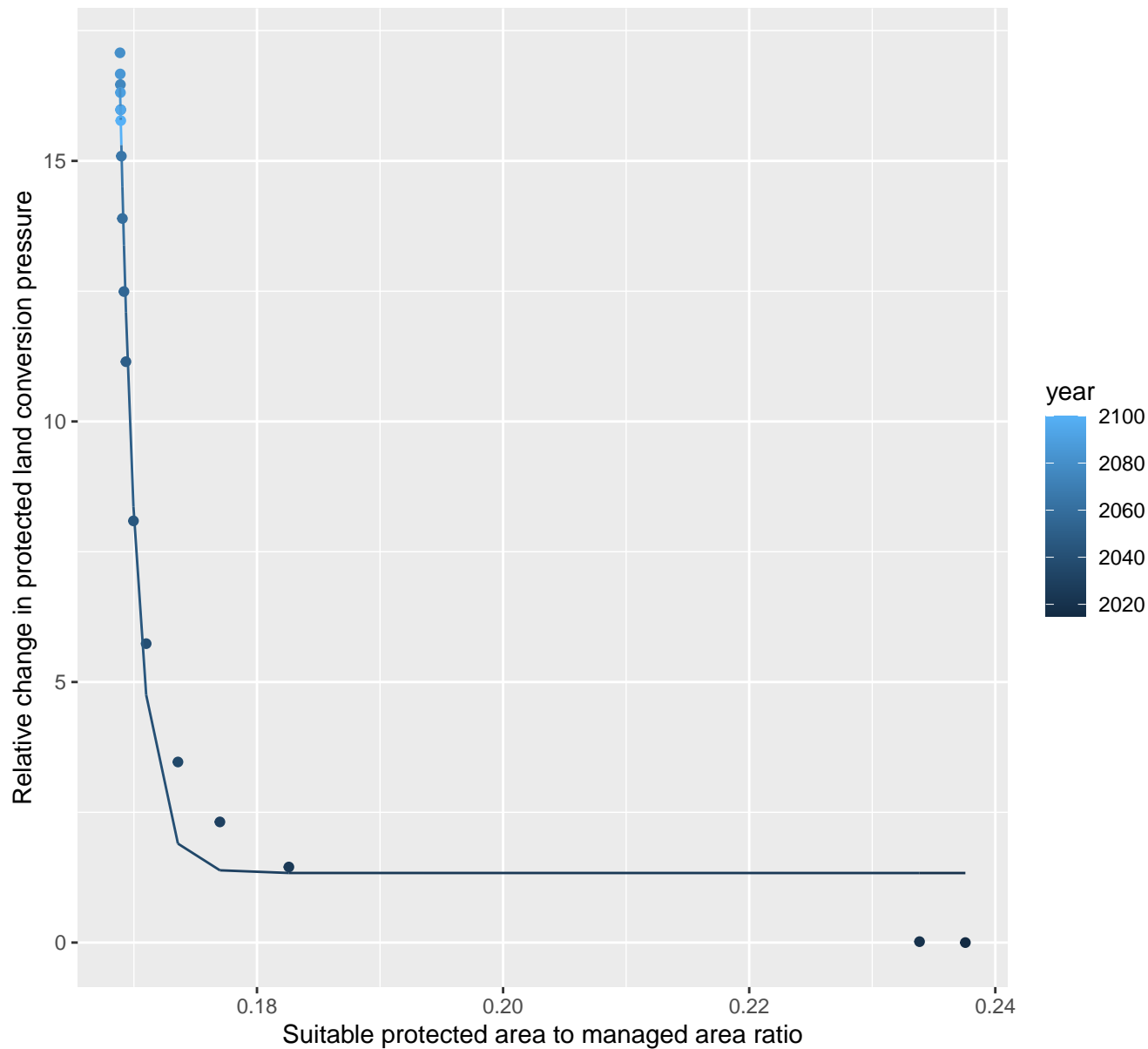
$$y=0.06+238.82*\exp(-27.32*x)$$



# 20135 Protected land conversion pressure

nls random pval = 0.01512

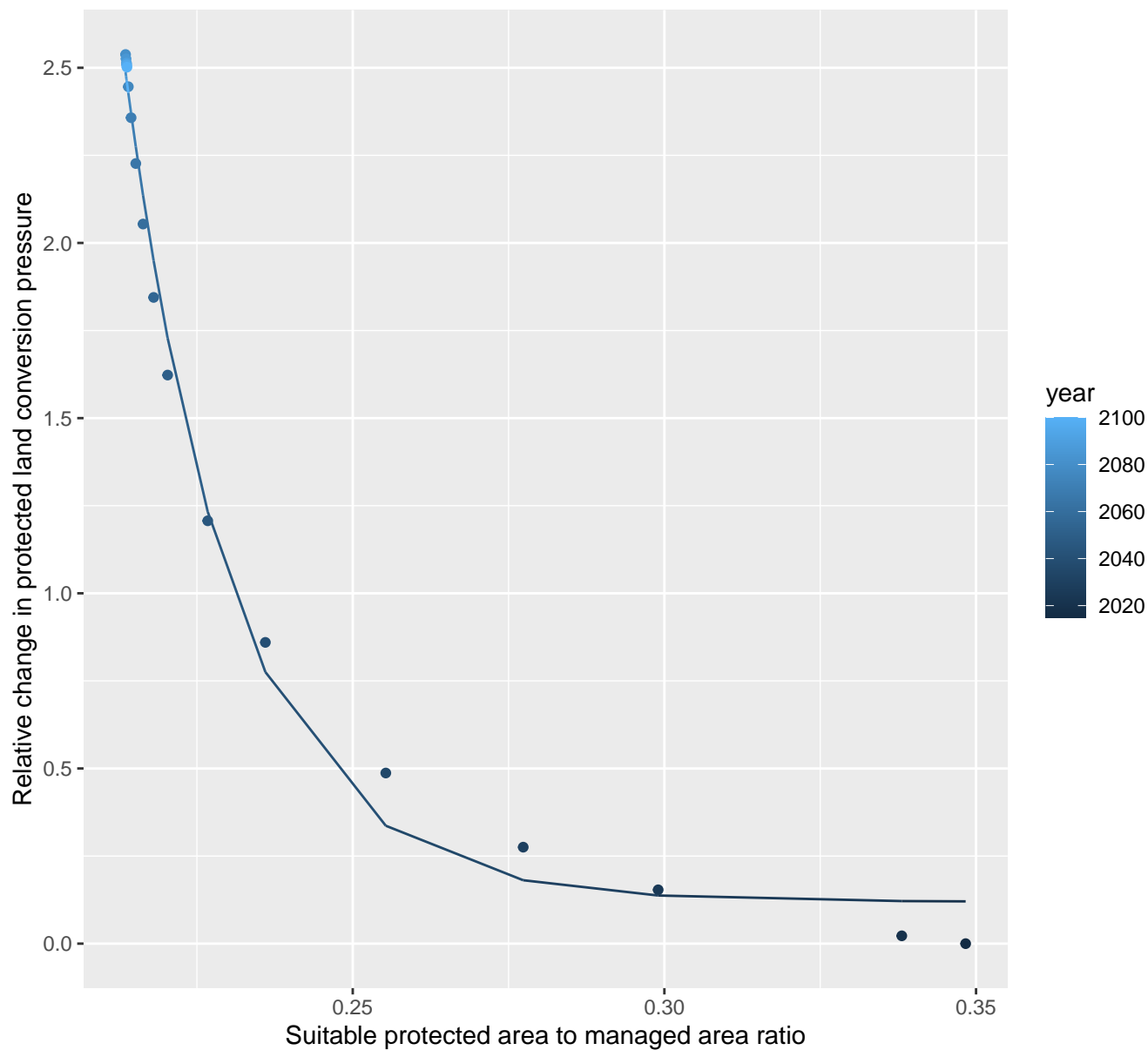
$$y=1.33+2.29657833075755e+52*\exp(-697.9*x)$$



# 20136 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.12+482336.85*\exp(-57.24*x)$$

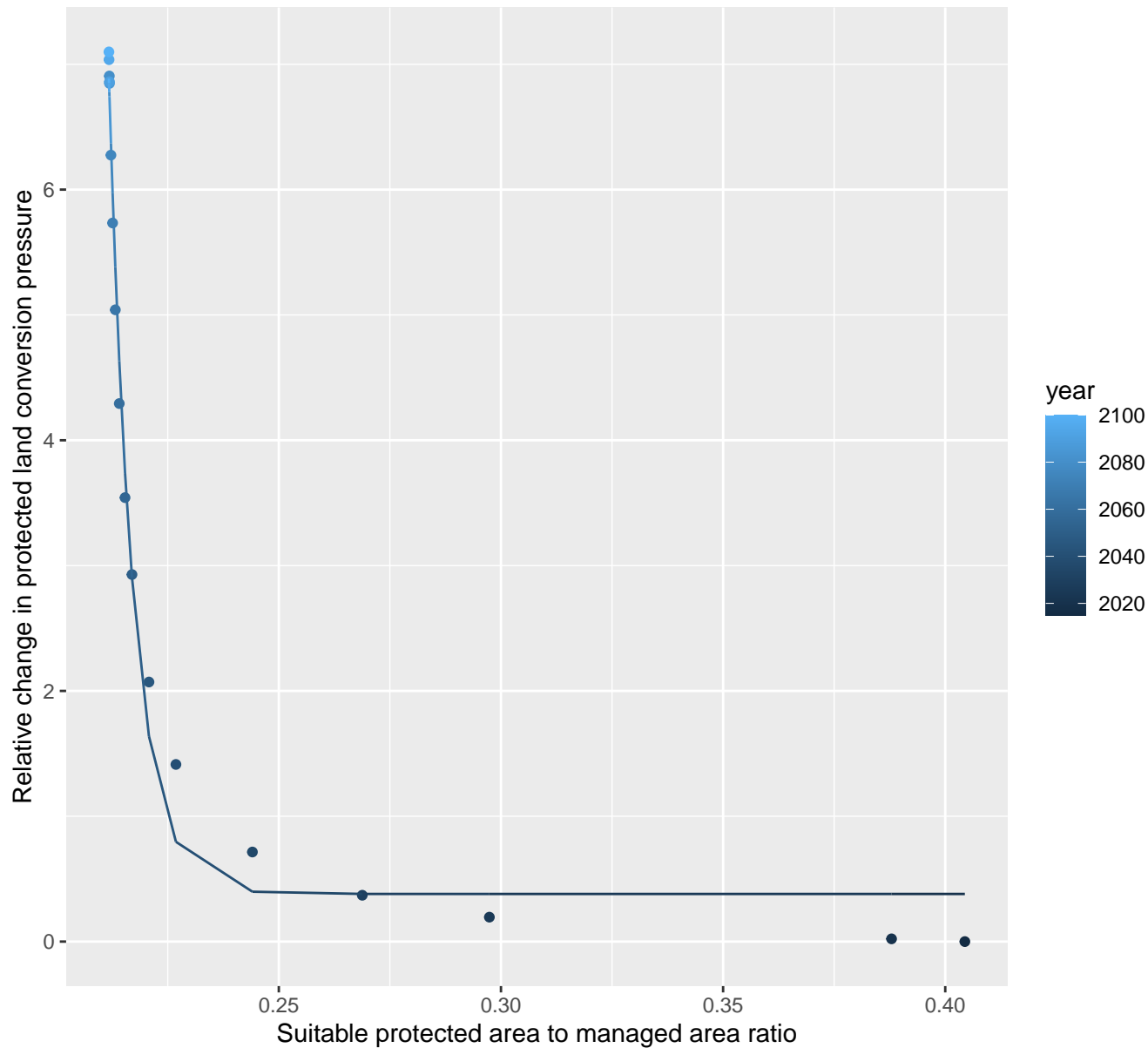




## 20217 Protected land conversion pressure

nls random pval = 0.00355

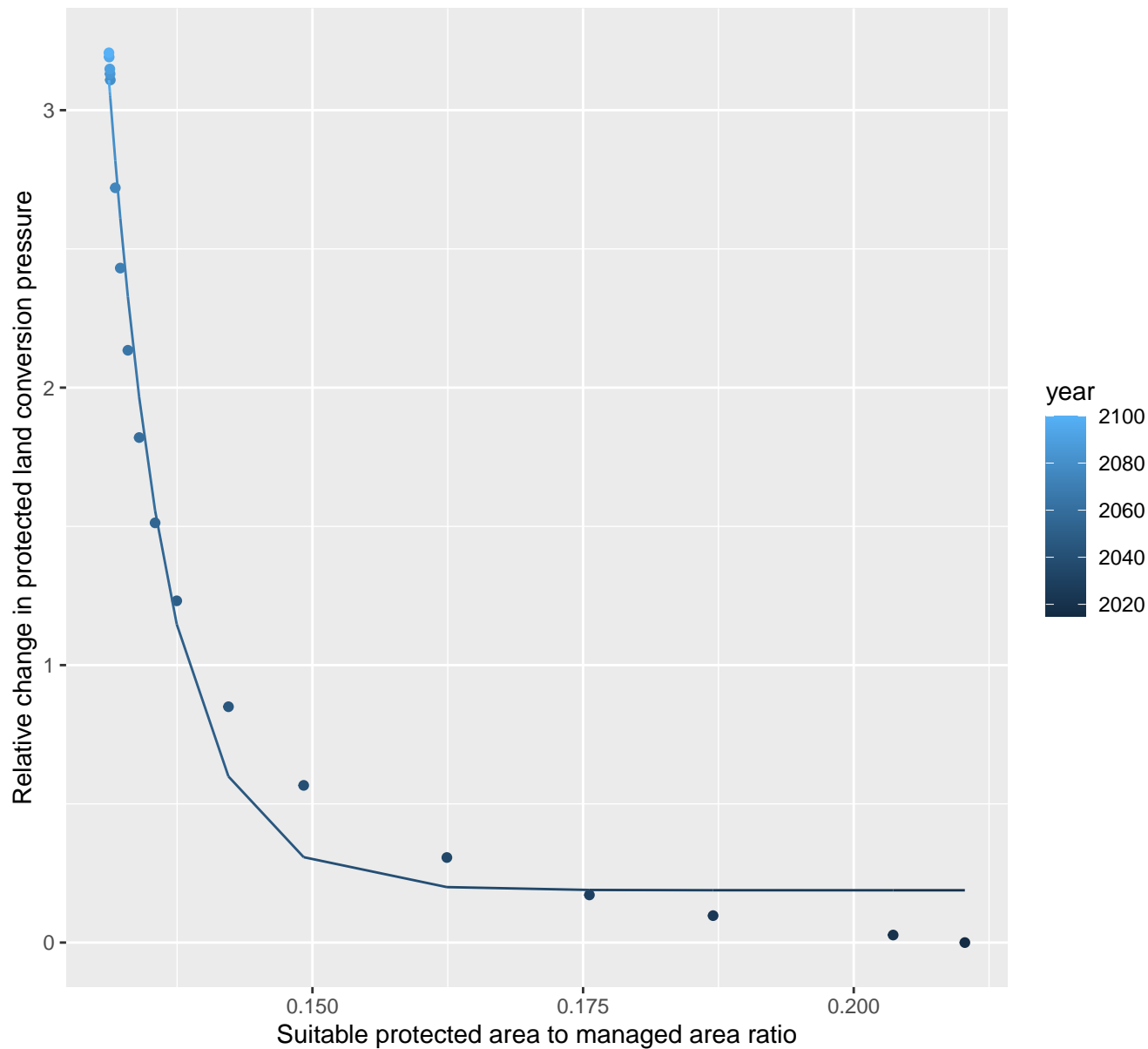
$$y=0.38+382879280369160192*\exp(-182.35*x)$$



## 20221 Protected land conversion pressure

nls random pval = 0.00355

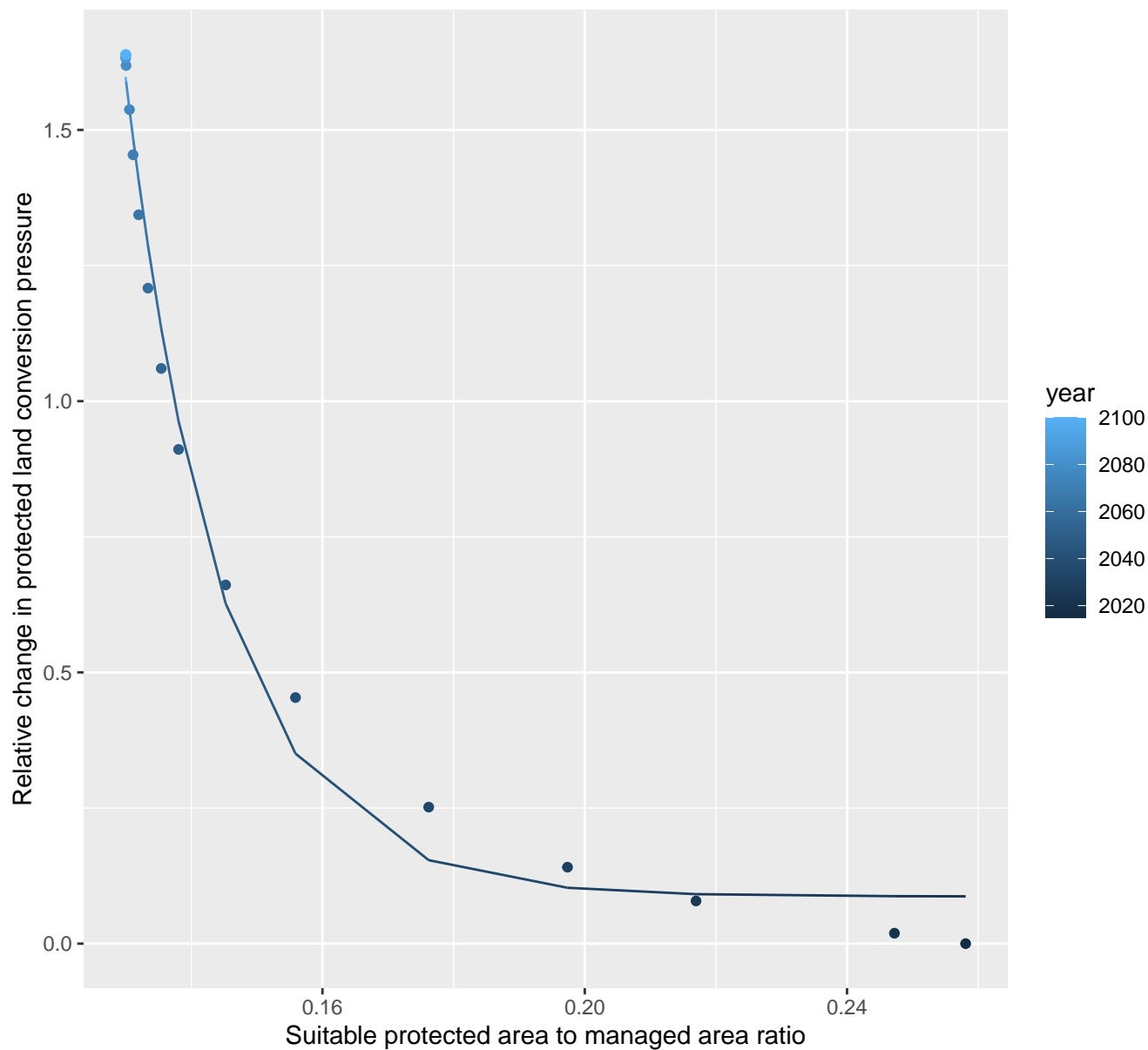
$$y = 0.19 + 39258657577.01 \cdot \exp(-177.76 \cdot x)$$



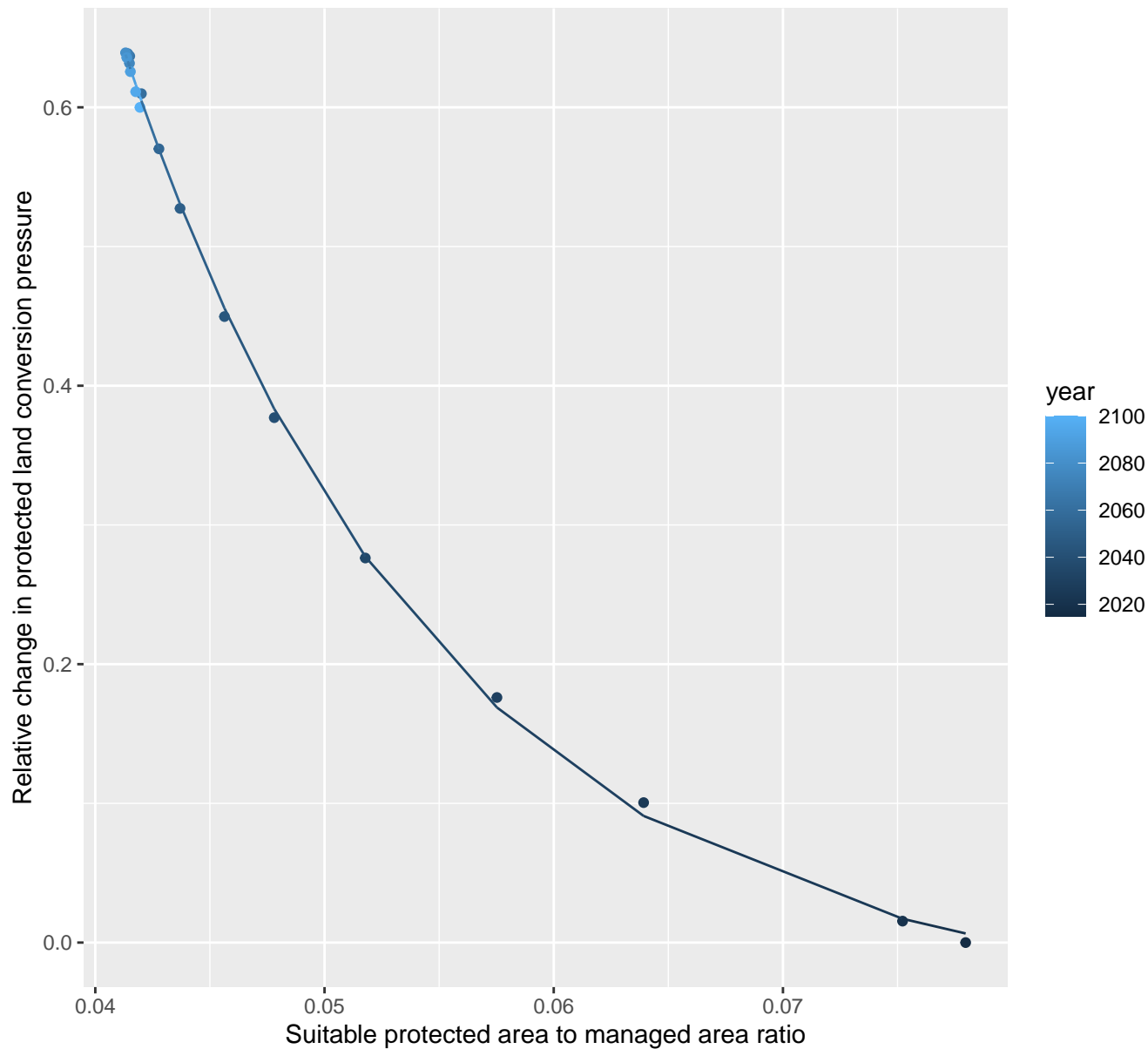
# 20231 Protected land conversion pressure

nls random pval = 0.00355

$$y=0.09+9634.98*\exp(-67.4*x)$$



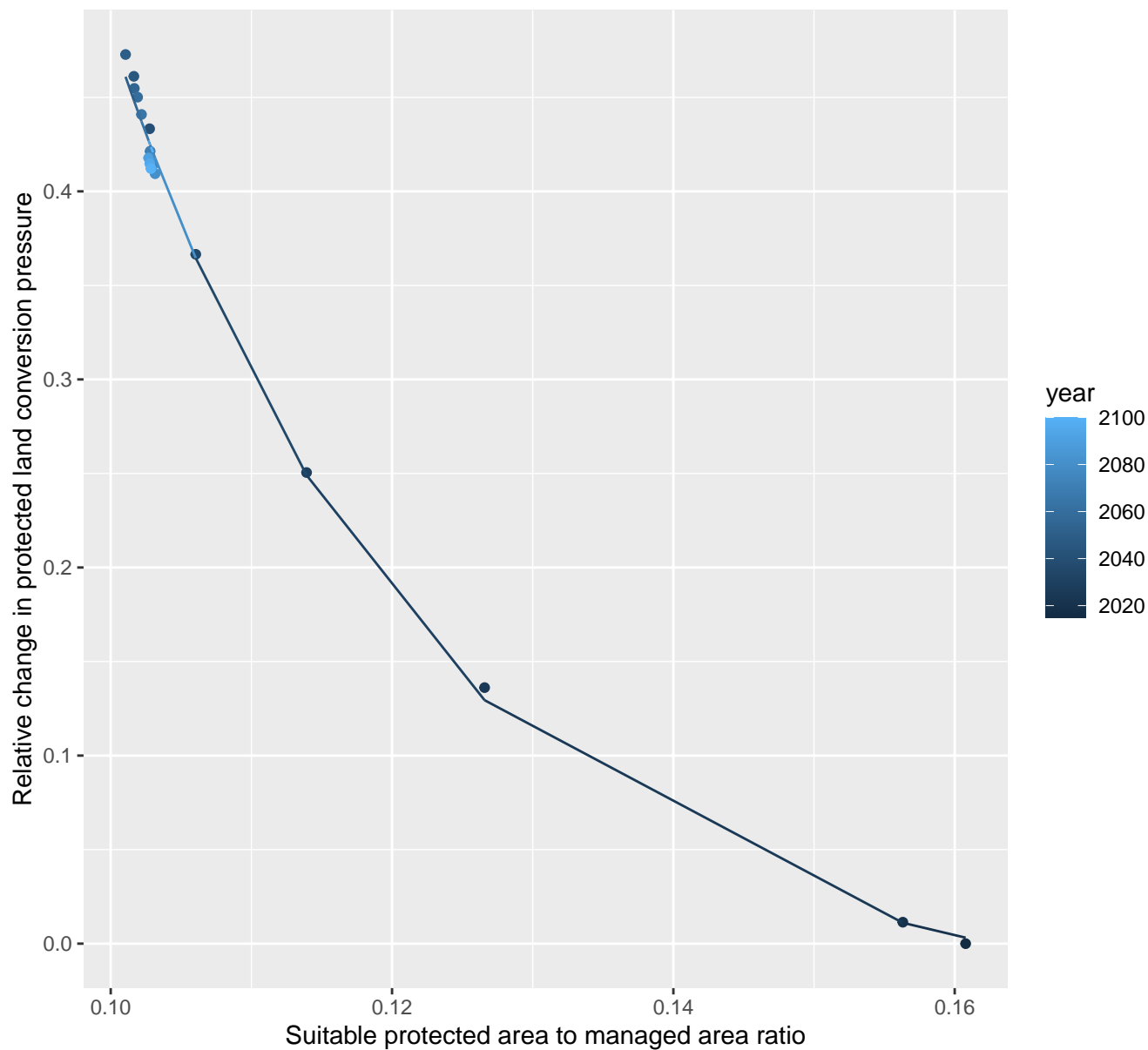
nls random pval = 0.01512  
 $y = -0.04 + 13.53 \cdot \exp(-72.4 \cdot x)$

$$y = -0.04 + 13.53 \cdot \exp(-72.4 \cdot x)$$


# 21072 Protected land conversion pressure

nls random pval = 0.00067

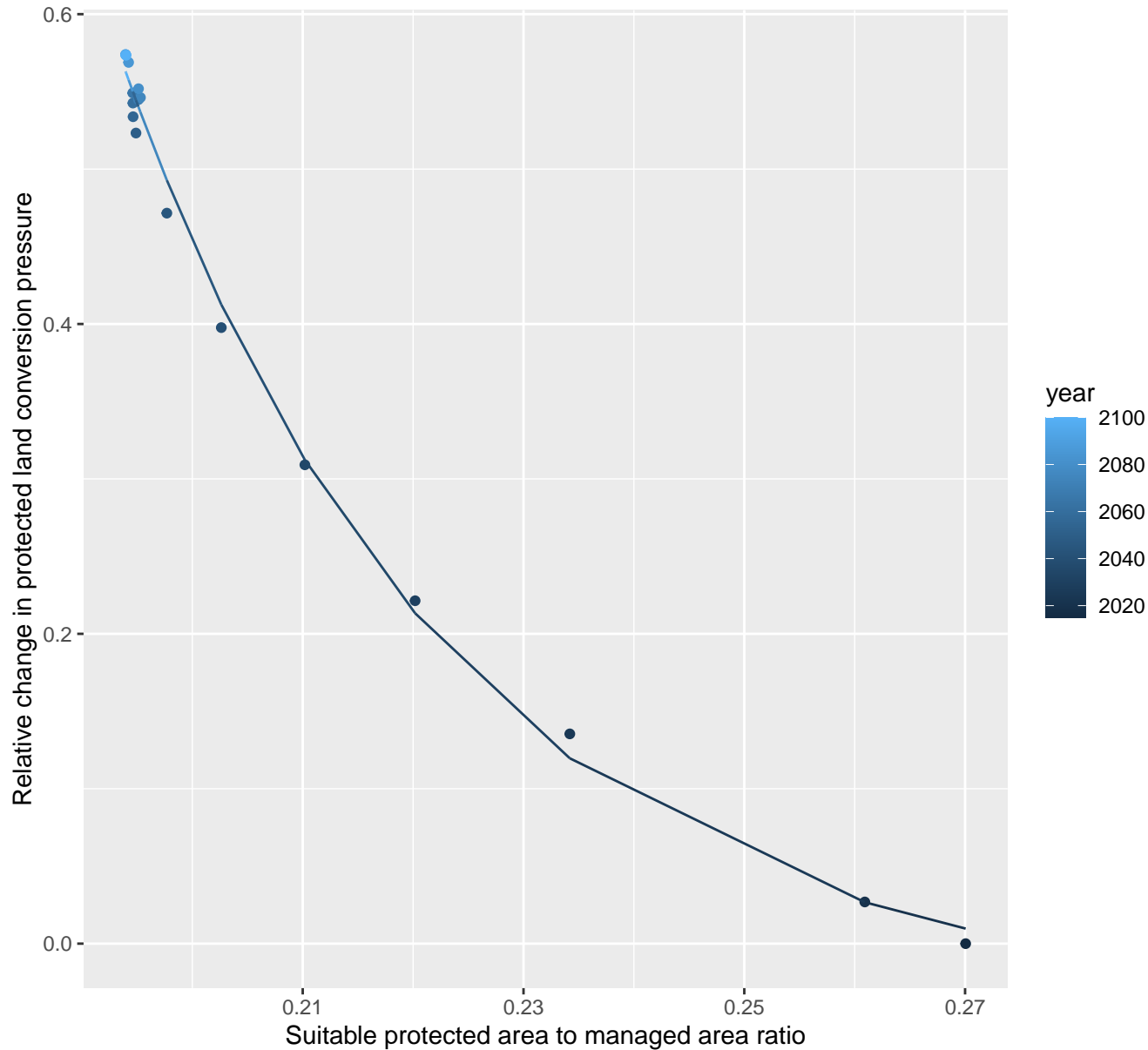
$$y = -0.03 + 39.91 \cdot \exp(-43.45 \cdot x)$$



# 21075 Protected land conversion pressure

nls random pval = 0.00355

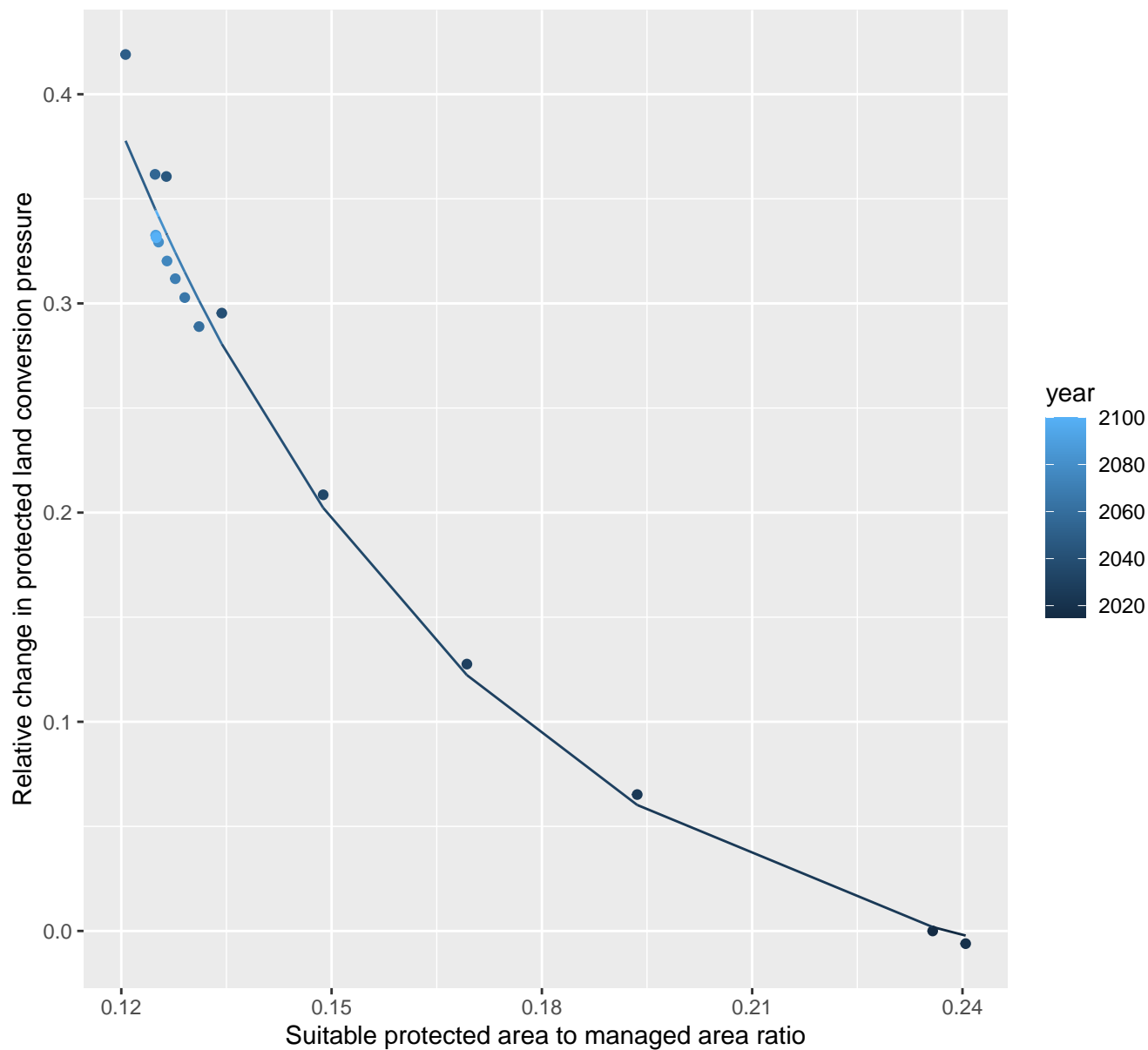
$$y = -0.04 + 378.61 \cdot \exp(-33.23 \cdot x)$$



## 21082 Protected land conversion pressure

nls random pval = 1e-04

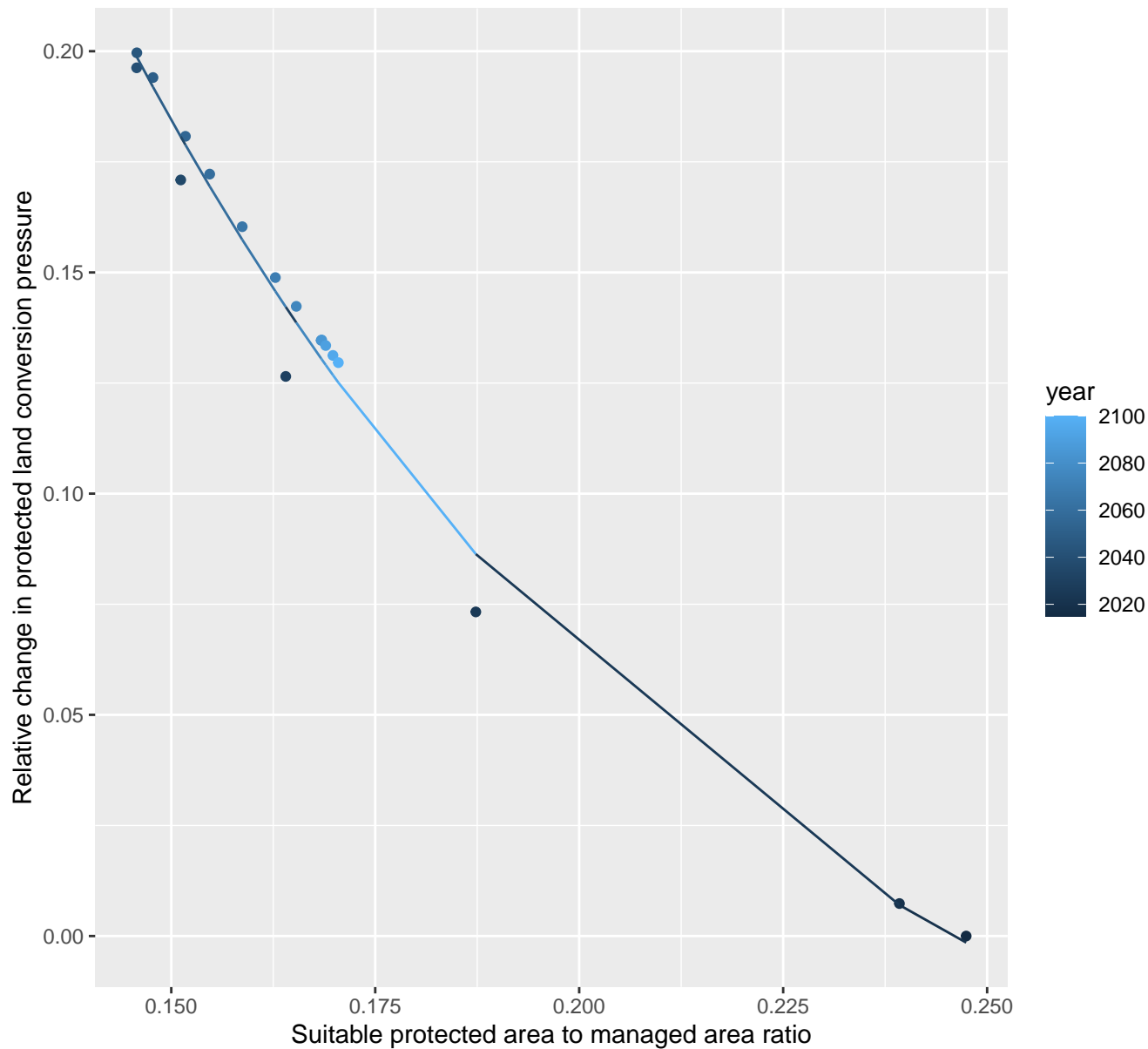
$$y = -0.05 + 4.18 \cdot \exp(-18.98 \cdot x)$$



## 21084 Protected land conversion pressure

nls random pval = 1e-04

$$y = -0.08 + 1.69 \cdot \exp(-12.34 \cdot x)$$

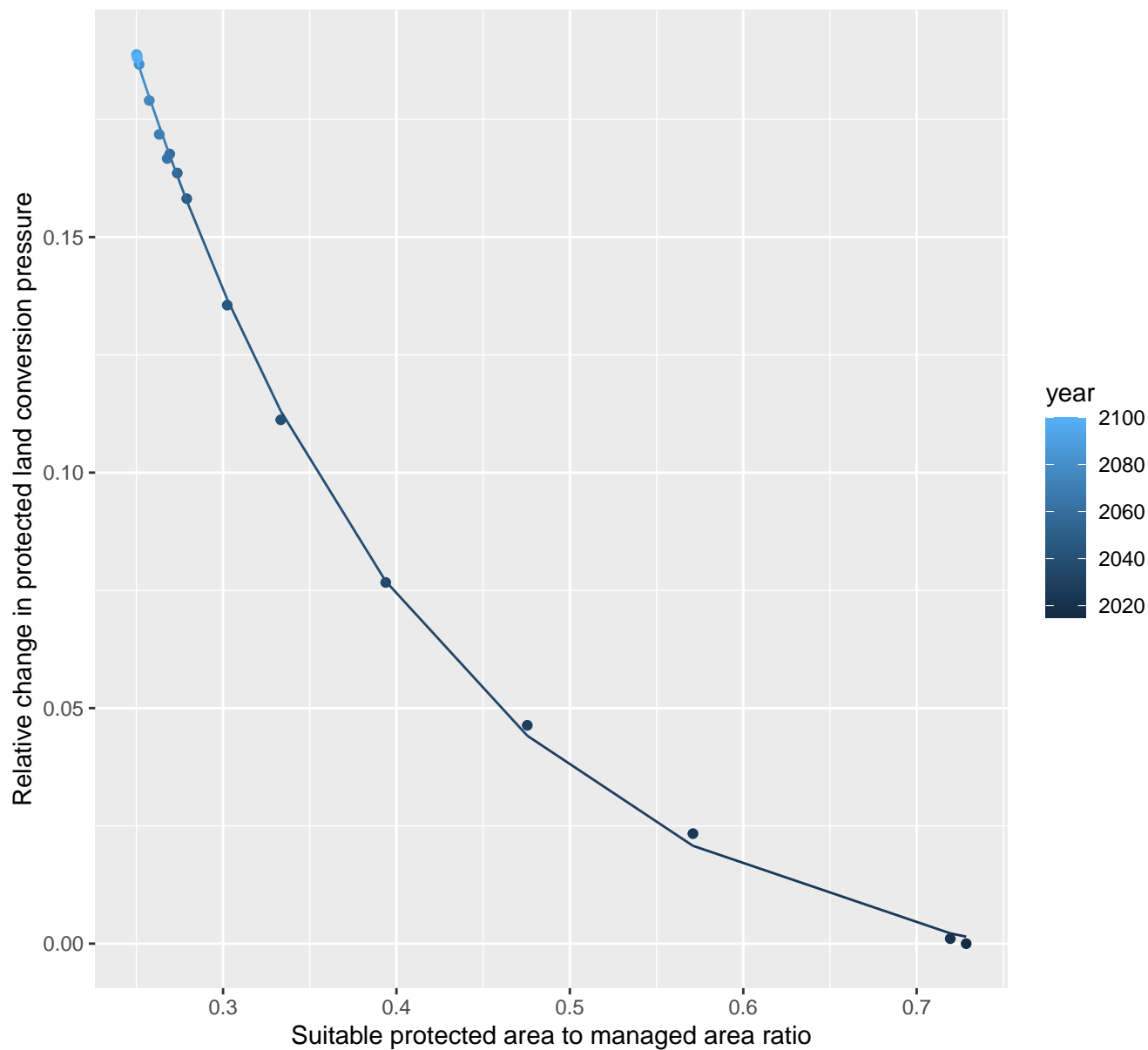




## 21088 Protected land conversion pressure

nls random pval = 0.05194

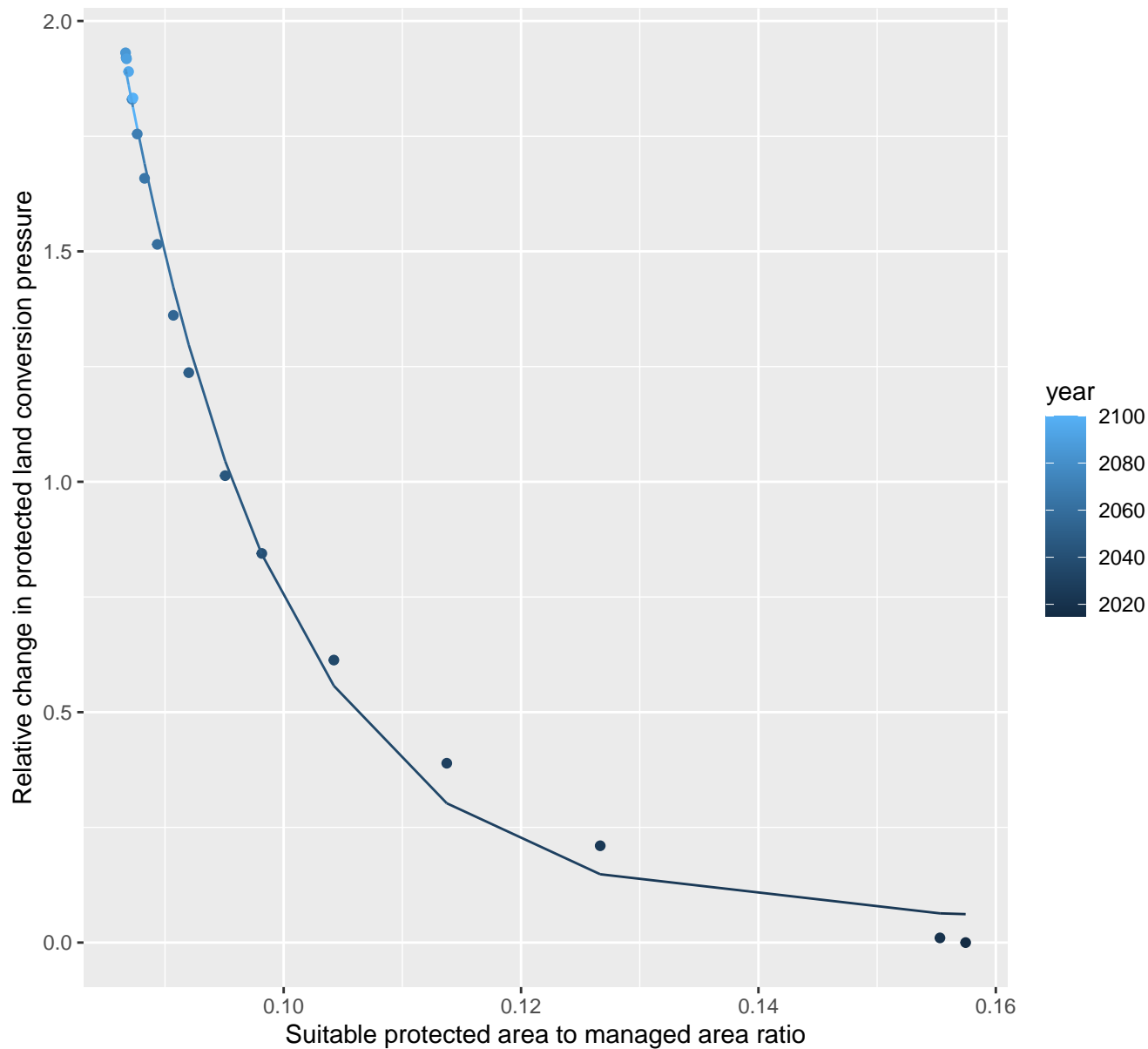
$$y = -0.01 + 0.82 \cdot \exp(-5.63 \cdot x)$$



# 21090 Protected land conversion pressure

nls random pval = 0.00355

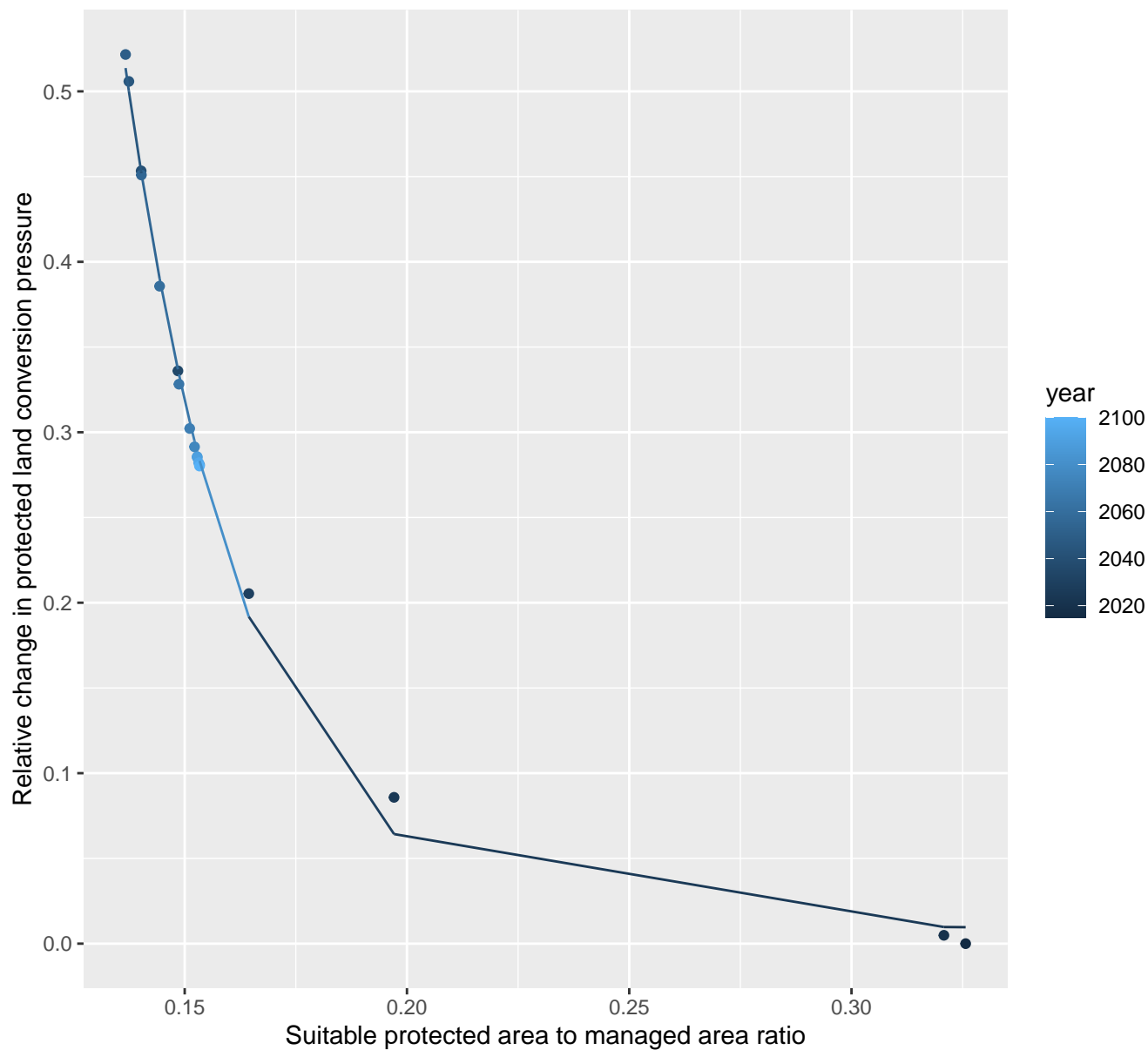
$$y=0.05+1101.72*\exp(-73.75*x)$$



# 21093 Protected land conversion pressure

nls random pval = 0.01512

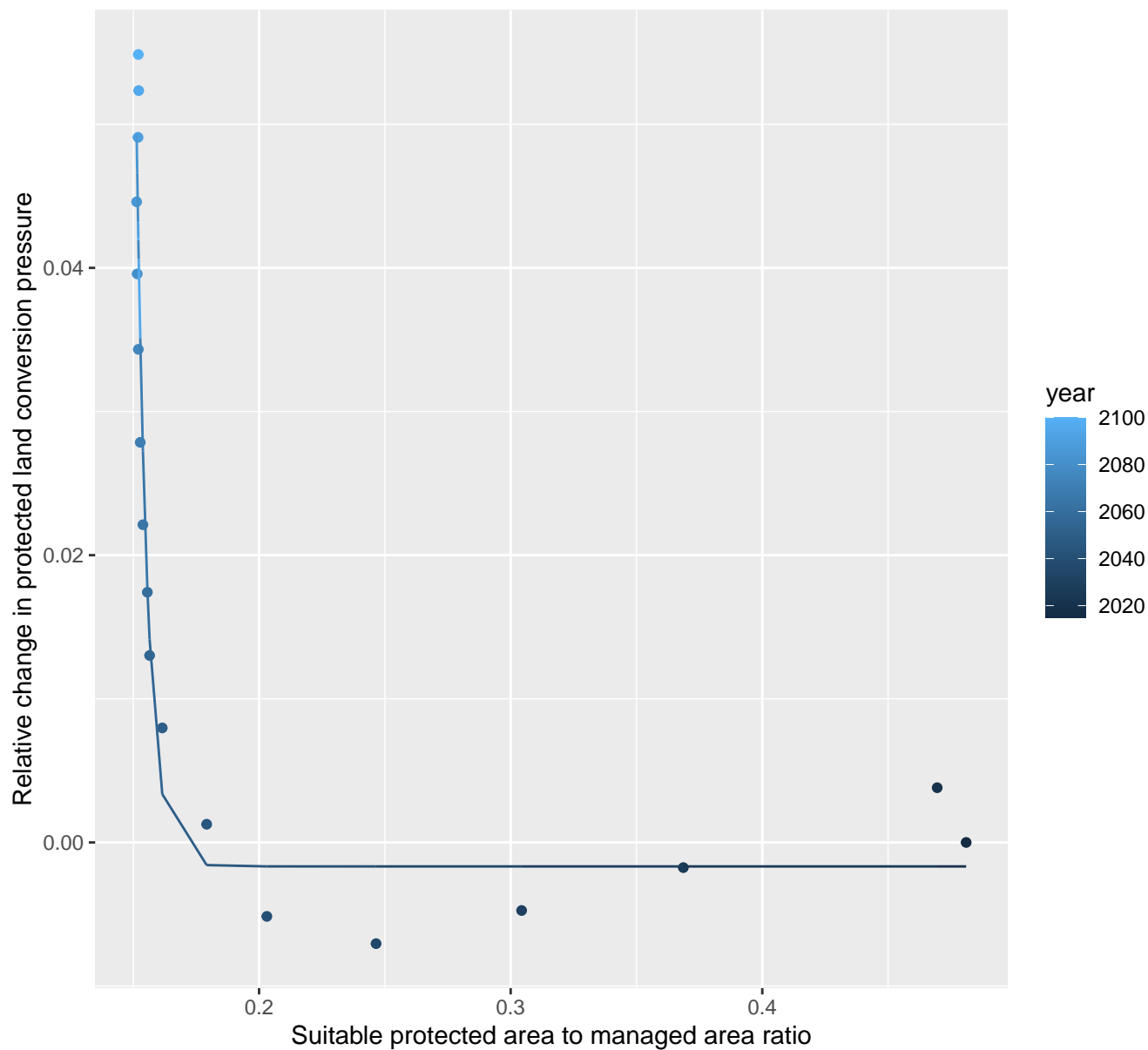
$$y=0.01+75.72*\exp(-36.66*x)$$



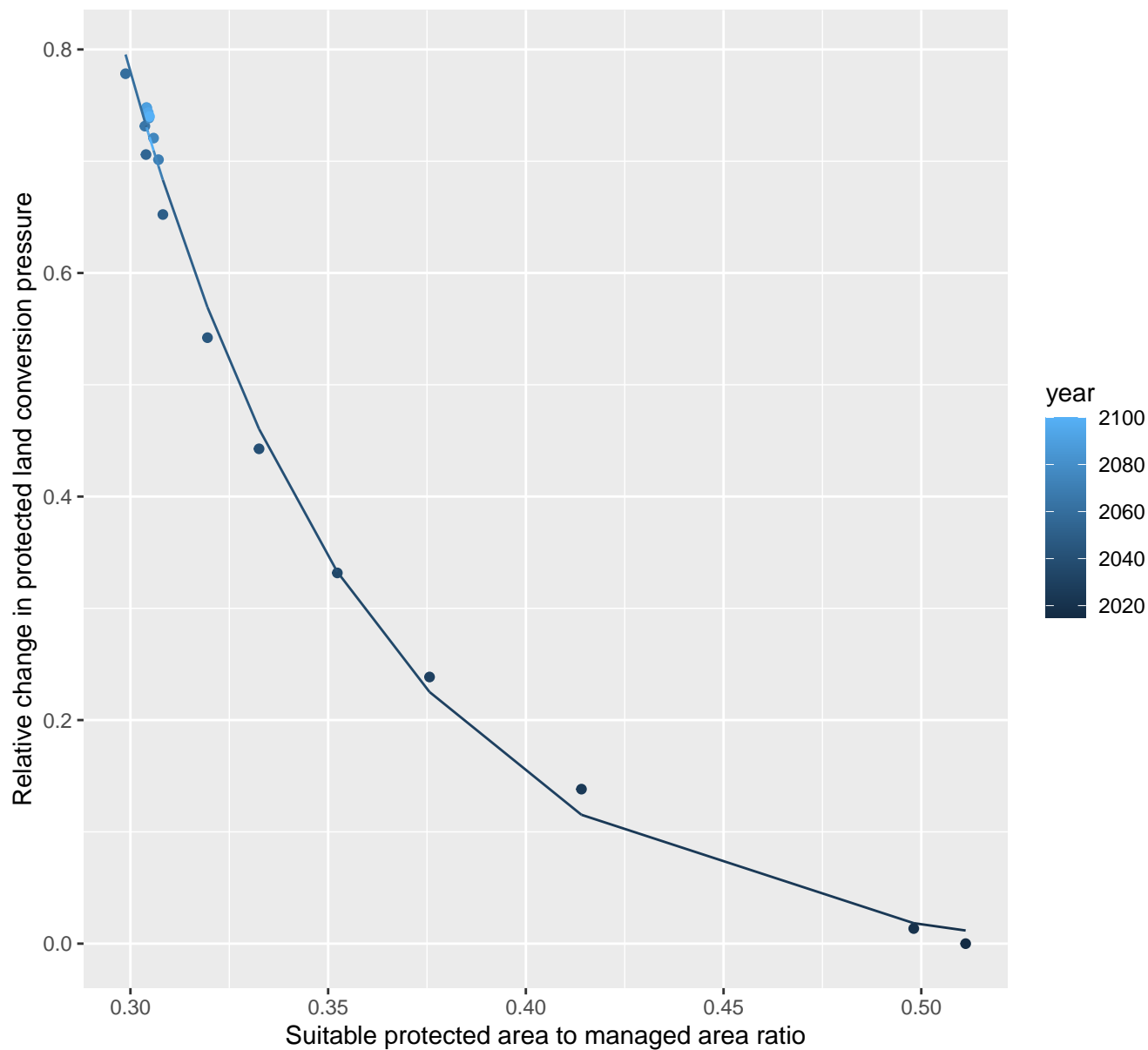
# 21094 Protected land conversion pressure

nls random pval = 0.14491

$$y=0+44266258302795.5*\exp(-227.29*x)$$



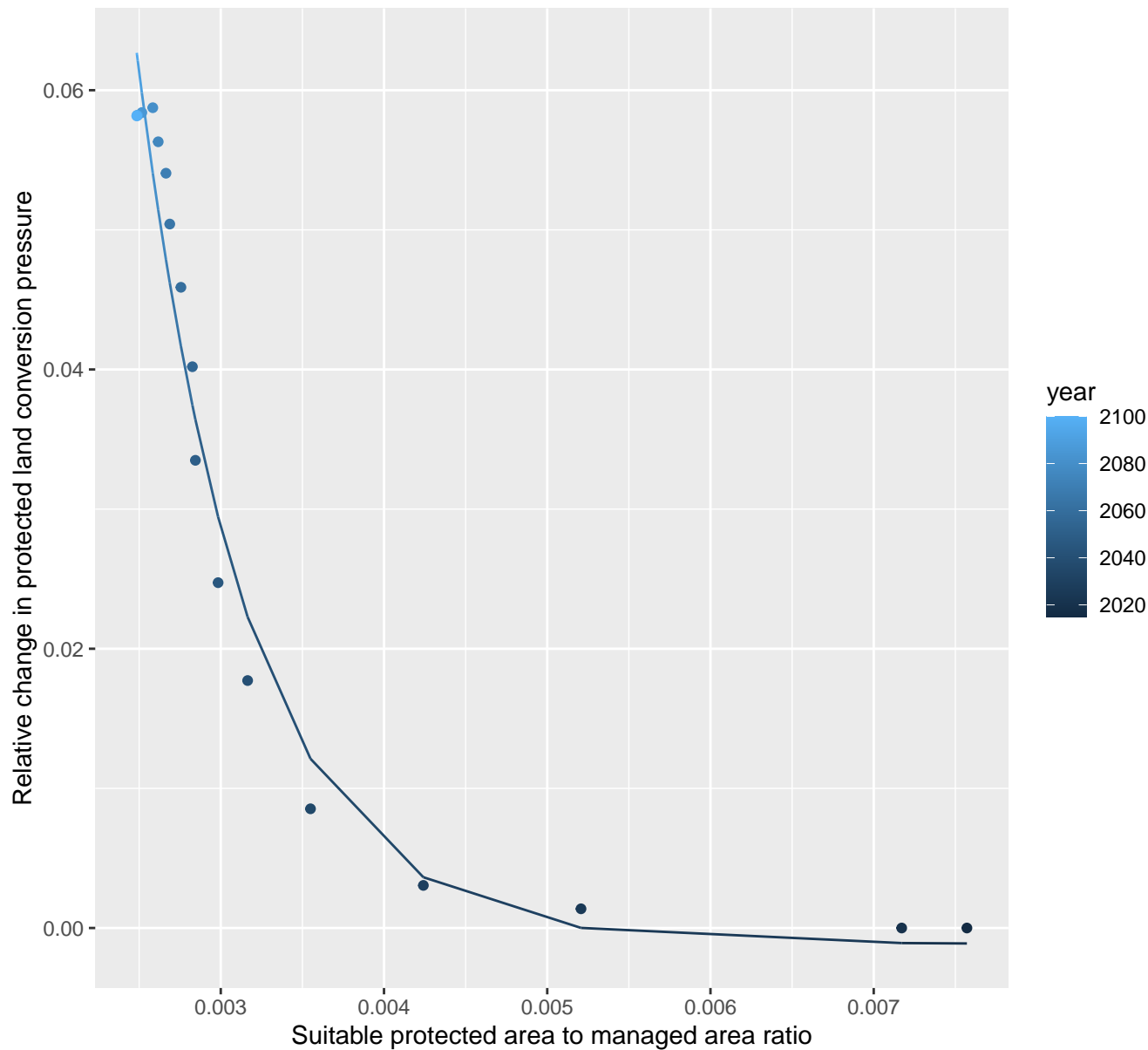
nls random pval = 0.00355  
 $y = -0.02 + 89.88 \cdot \exp(-15.75 \cdot x)$

$$y = -0.02 + 89.88 \cdot \exp(-15.75 \cdot x)$$


## 21097 Protected land conversion pressure

nls random pval = 0.00355

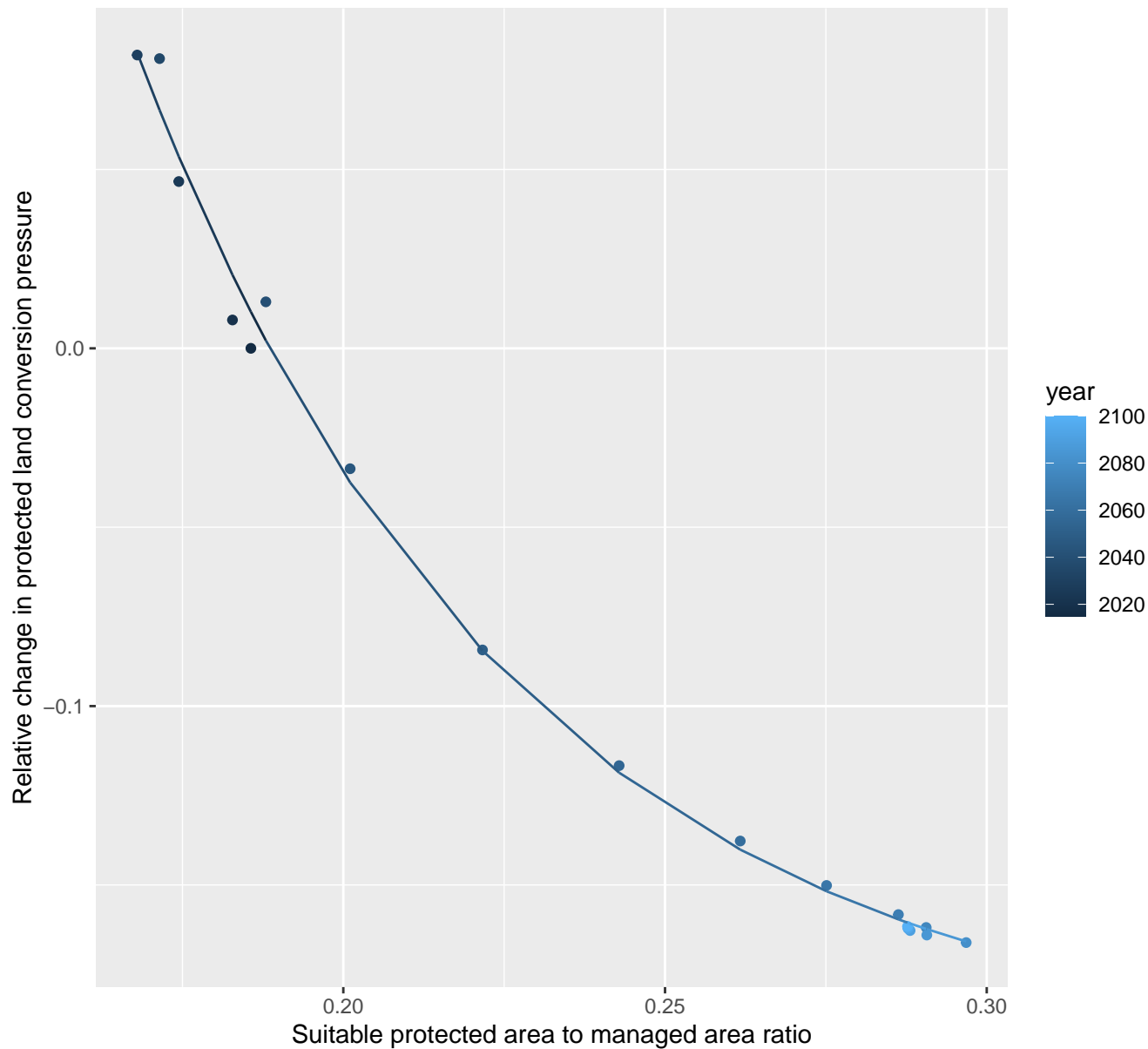
$$y=0+2.5*\exp(-1476.17*x)$$



## 21098 Protected land conversion pressure

nls random pval = 0.00067

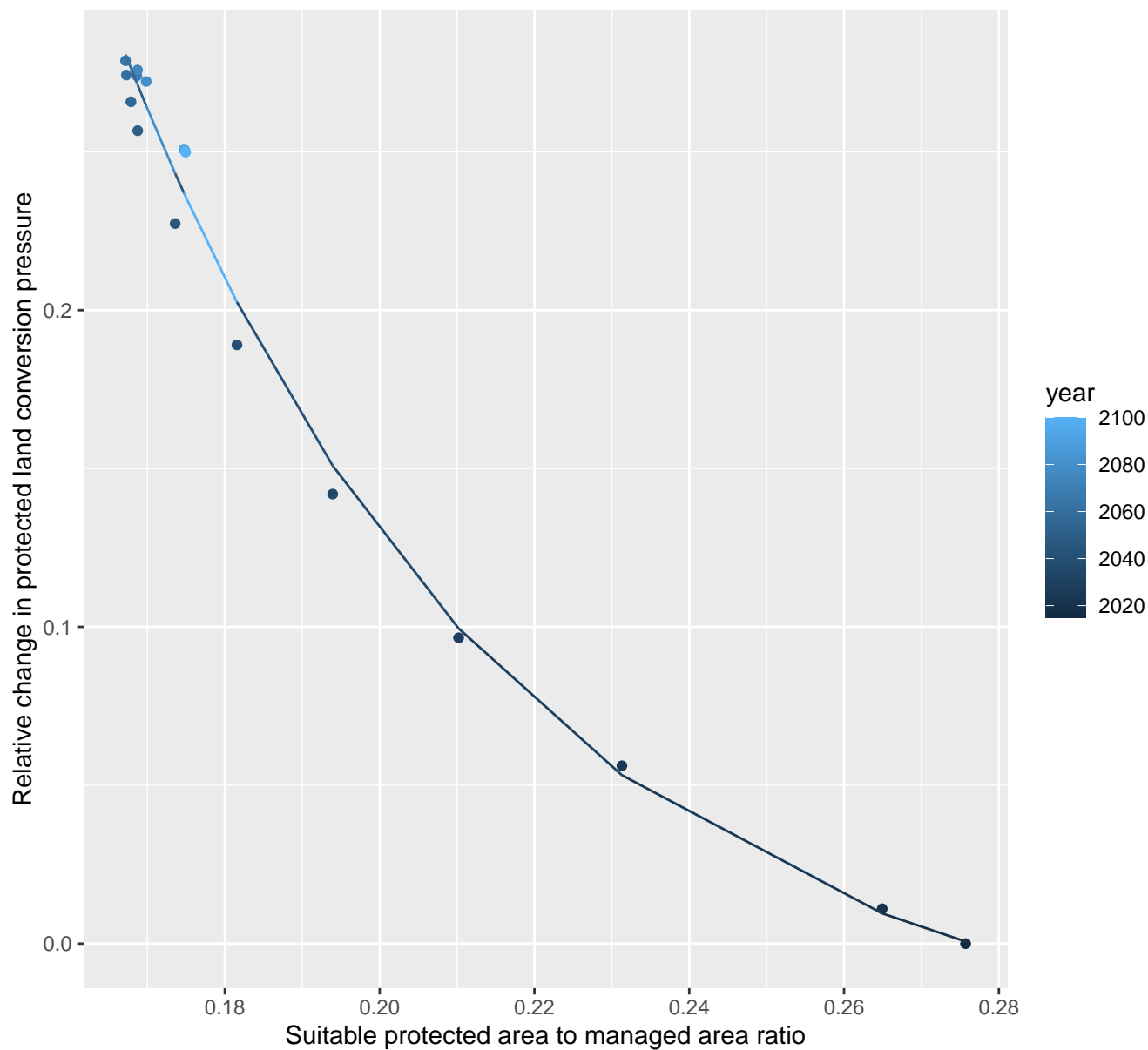
$$y = -0.2 + 4.81 \cdot \exp(-16.93 \cdot x)$$



# 21099 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.04 + 8.45 \cdot \exp(-19.62 \cdot x)$$

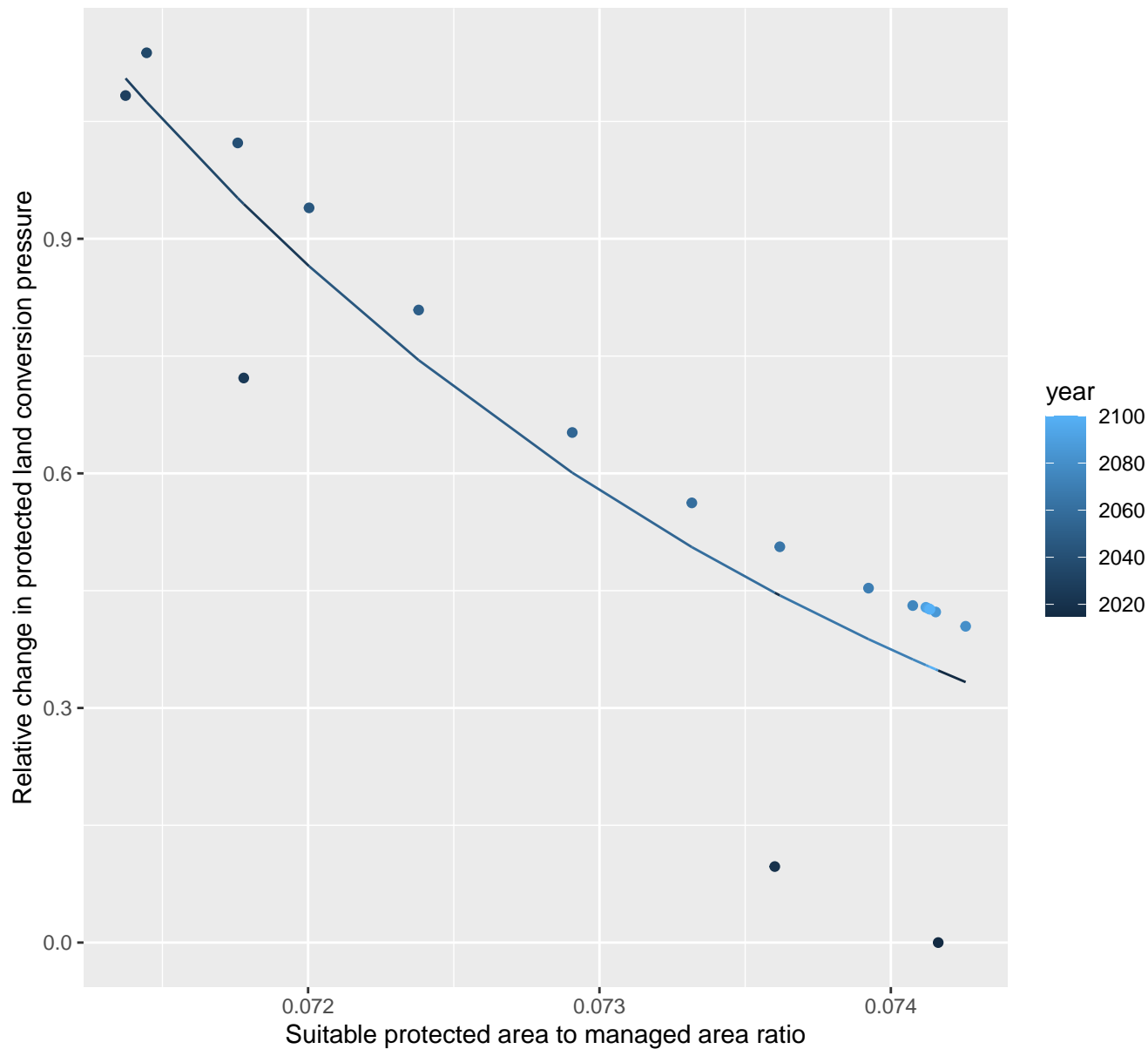




# 21100 Protected land conversion pressure

nls random pval = 0.00355

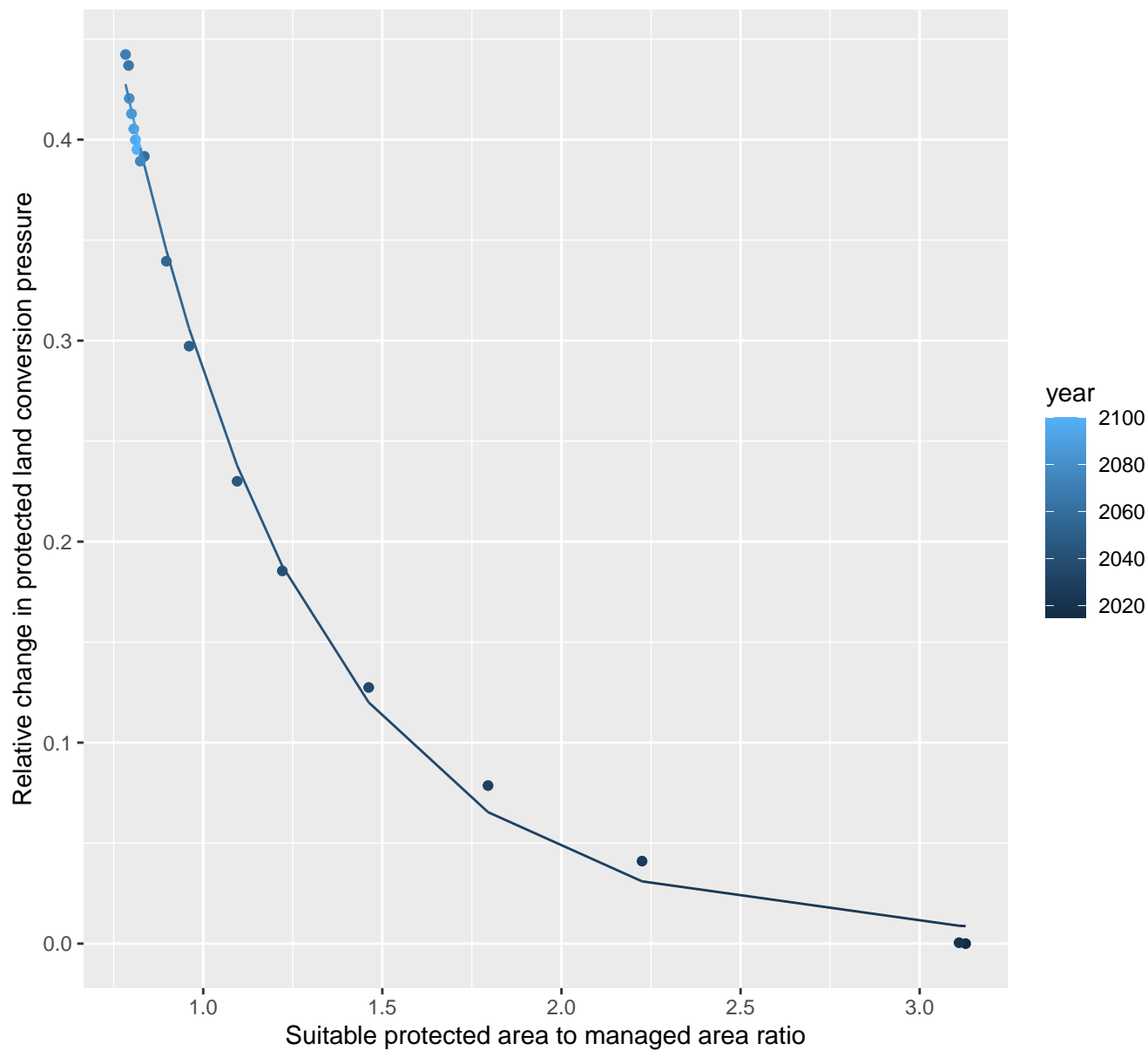
$$y = -0.11 + 81658713369.39 \cdot \exp(-349.29 \cdot x)$$



## 21102 Protected land conversion pressure

nls random pval = 0.14491

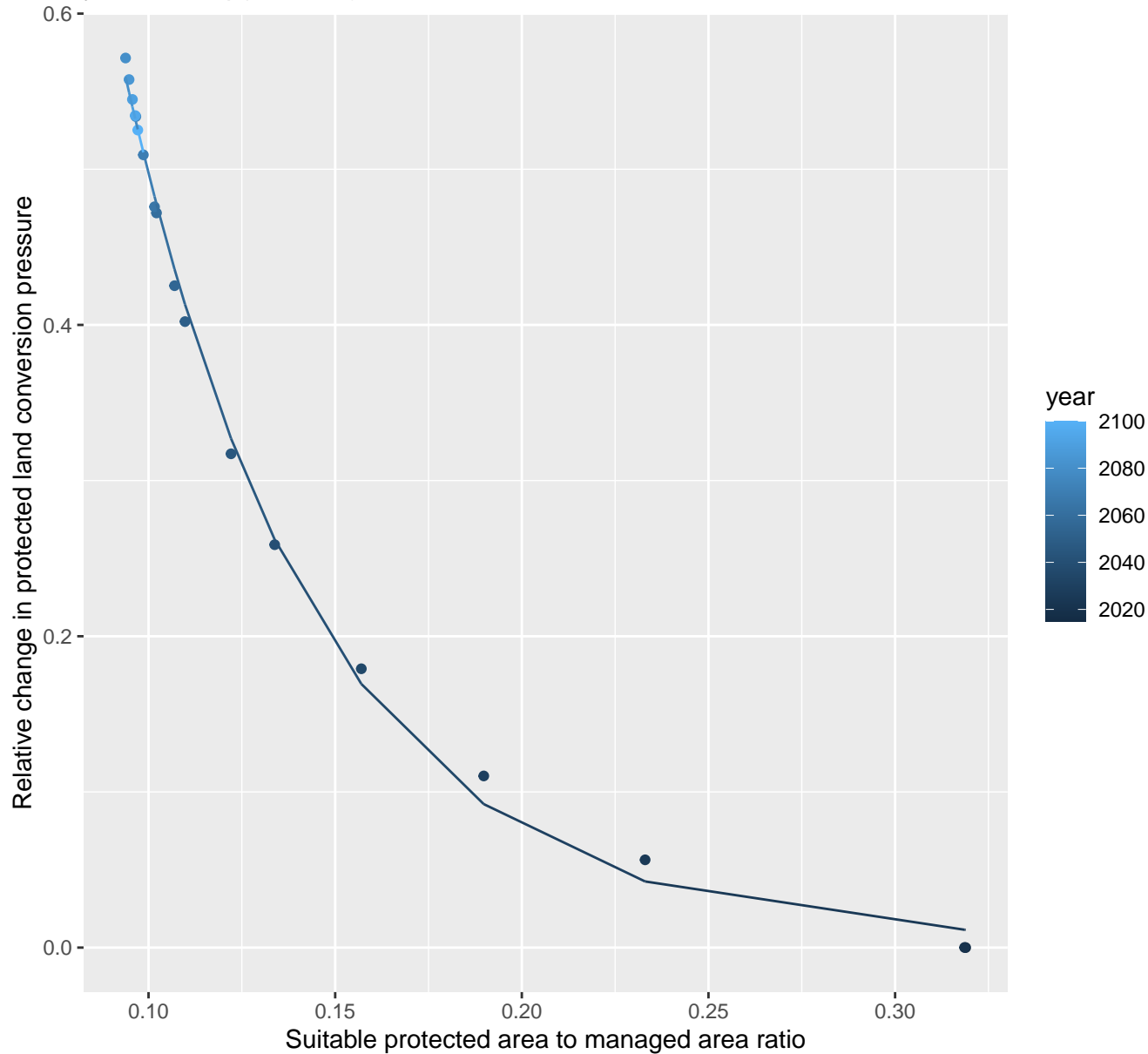
$$y=0+1.89*\exp(-1.91*x)$$



# 21104 Protected land conversion pressure

nls random pval = 0.00355

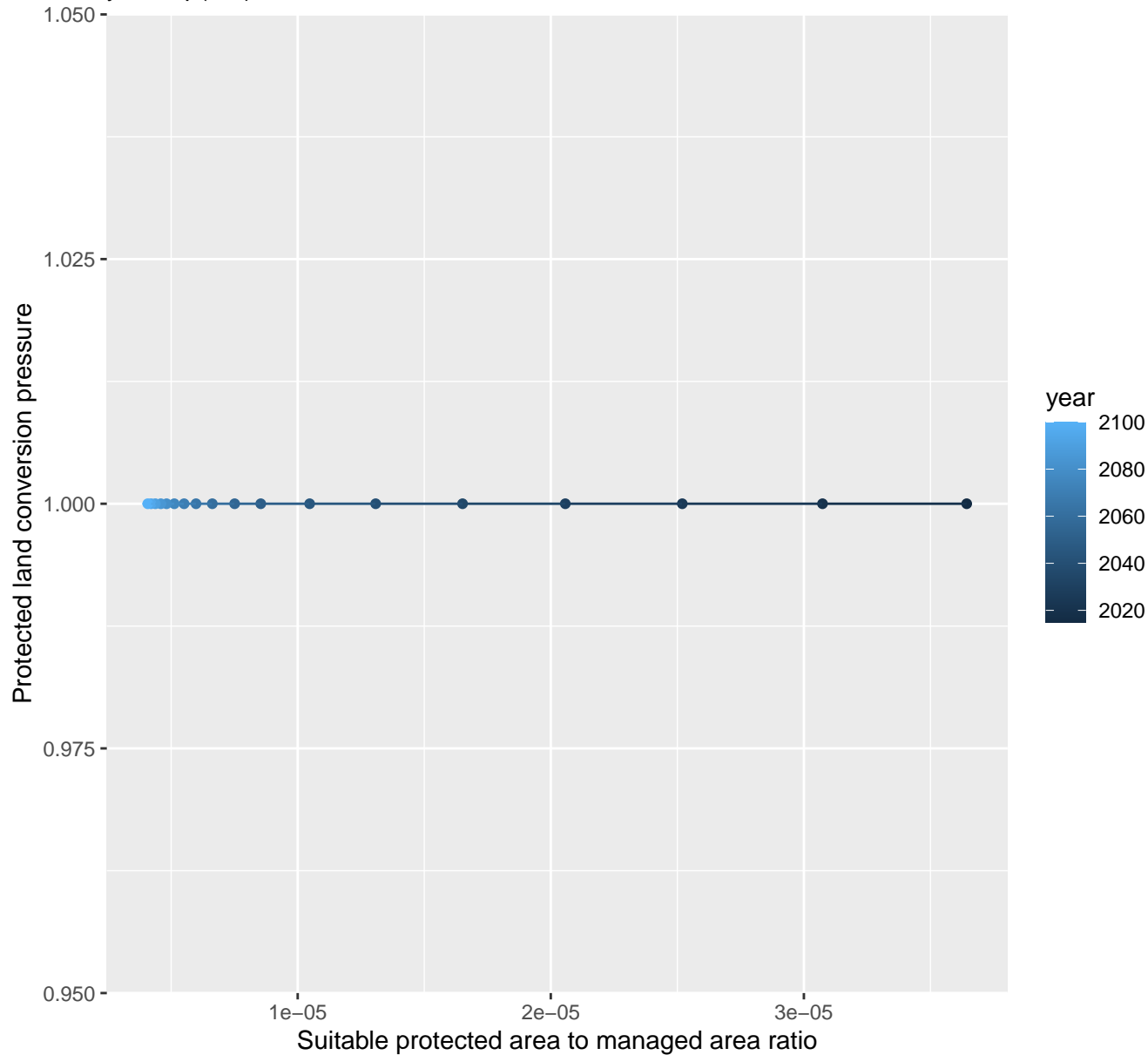
$$y=0+3.36*\exp(-19.18*x)$$



## 22085 Protected land conversion pressure

linear-log(y)  $r^2 = 0.00618$   $pval = 0.75651$  random  $pval = NaN$

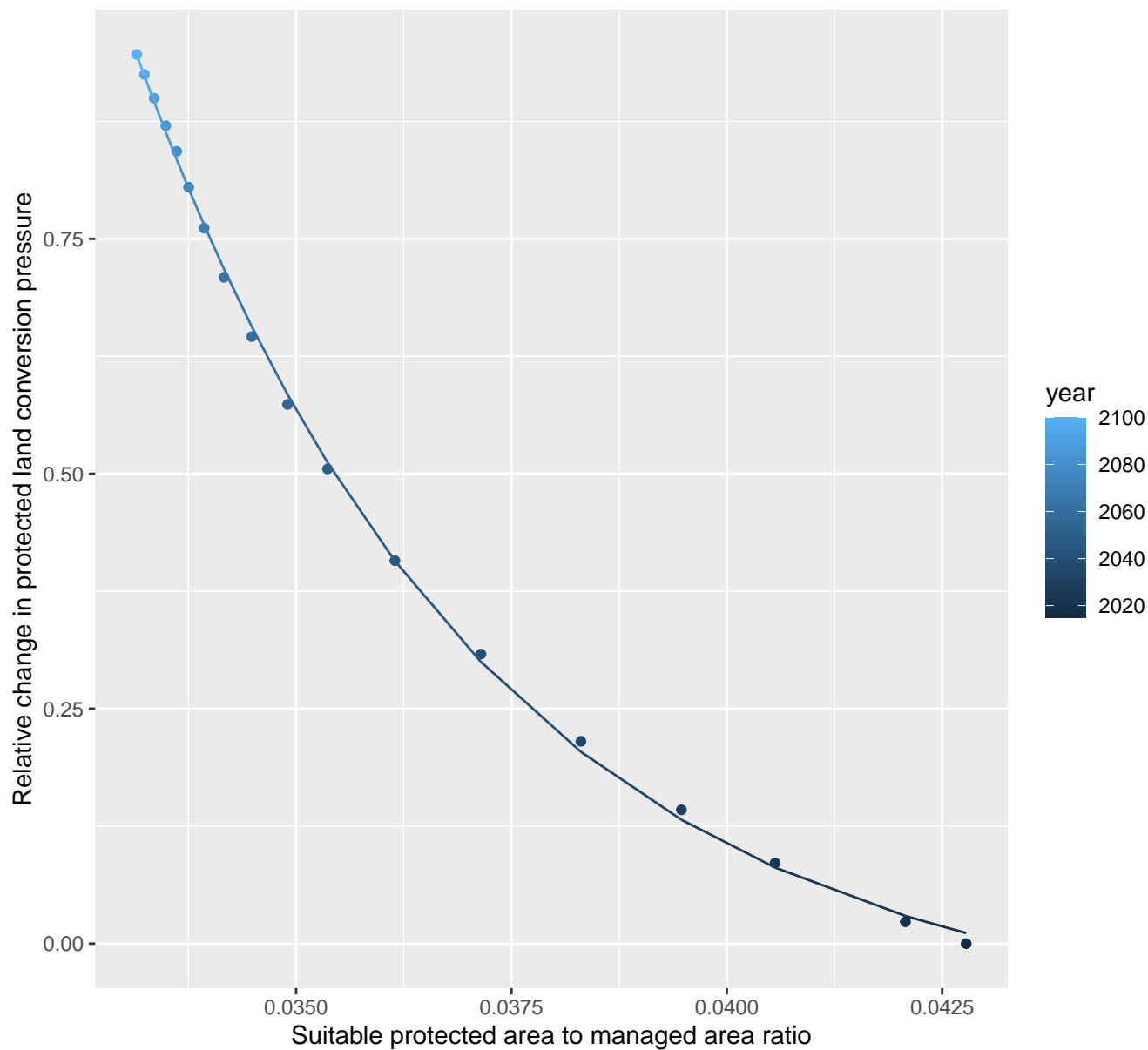
$$y = 1 * \exp(0 * x)$$



## 22089 Protected land conversion pressure

nls random pval = 0.01512

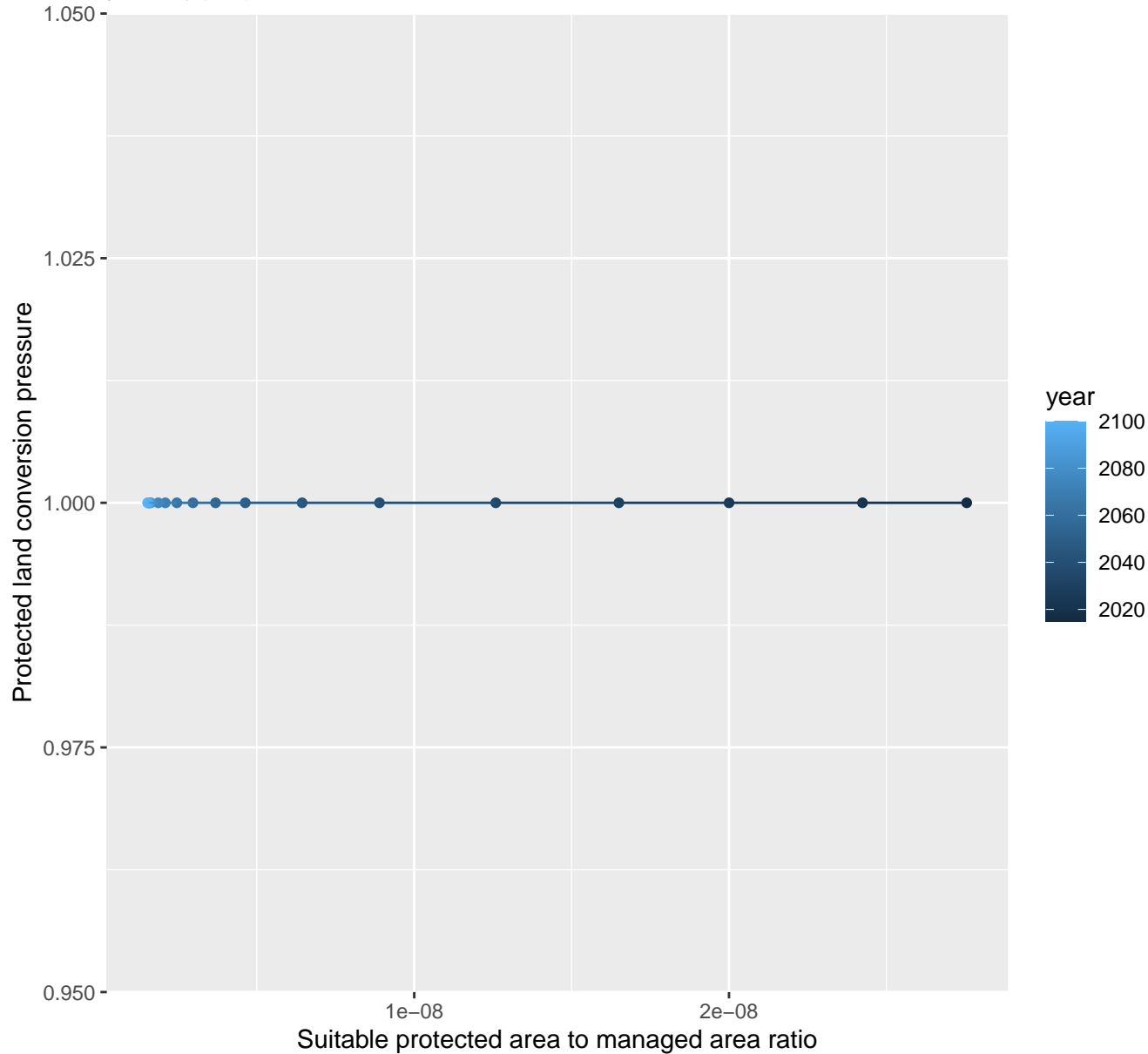
$$y = -0.08 + 3699.3 \cdot \exp(-246.94 \cdot x)$$



## 22097 Protected land conversion pressure

linear-log(y)  $r^2 = 0.00337$   $p\text{val} = 0.81913$  random  $p\text{val} = 0.4795$

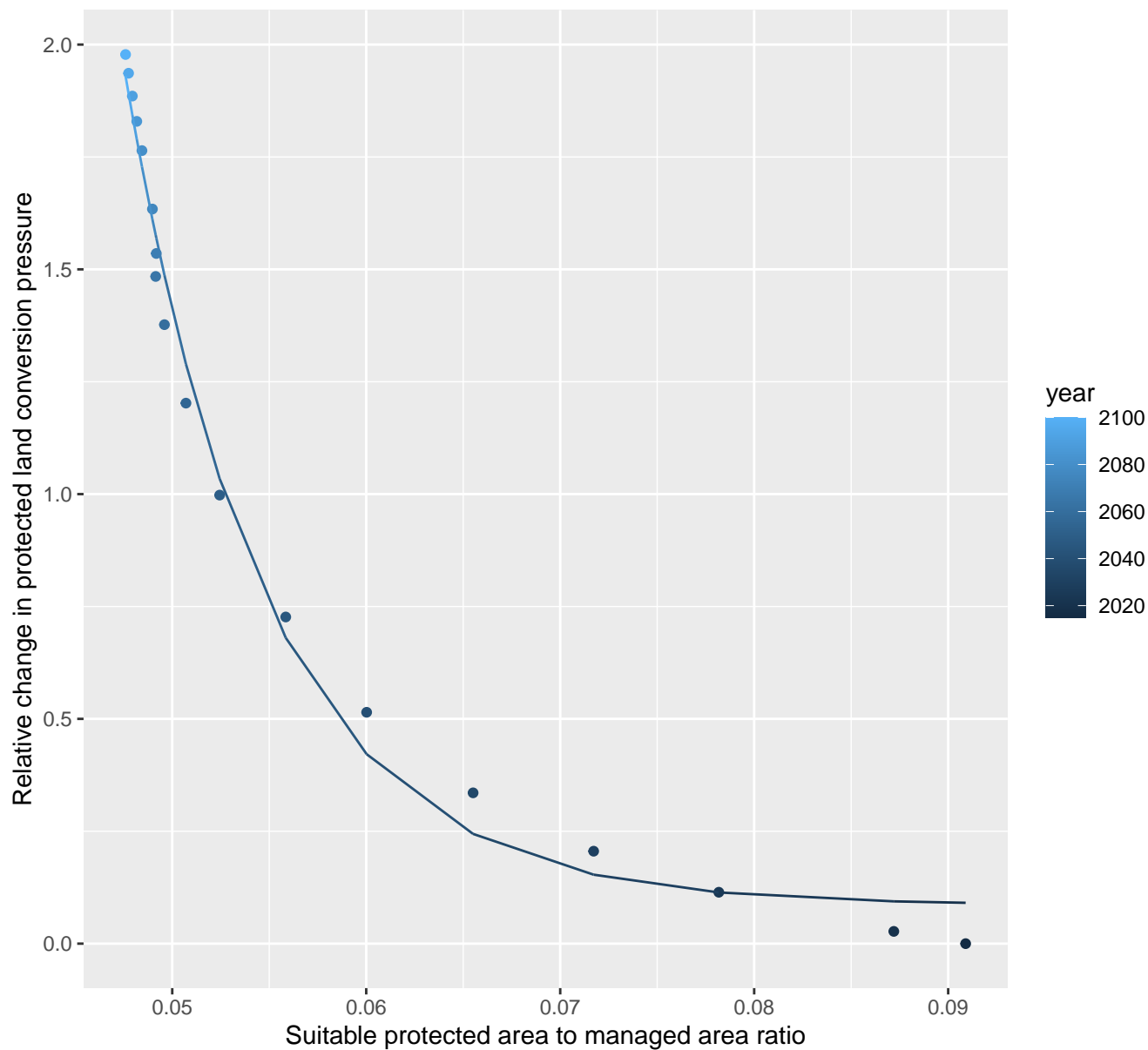
$$y = 1 * \exp(0 * x)$$



## 22102 Protected land conversion pressure

nls random pval = 0.00355

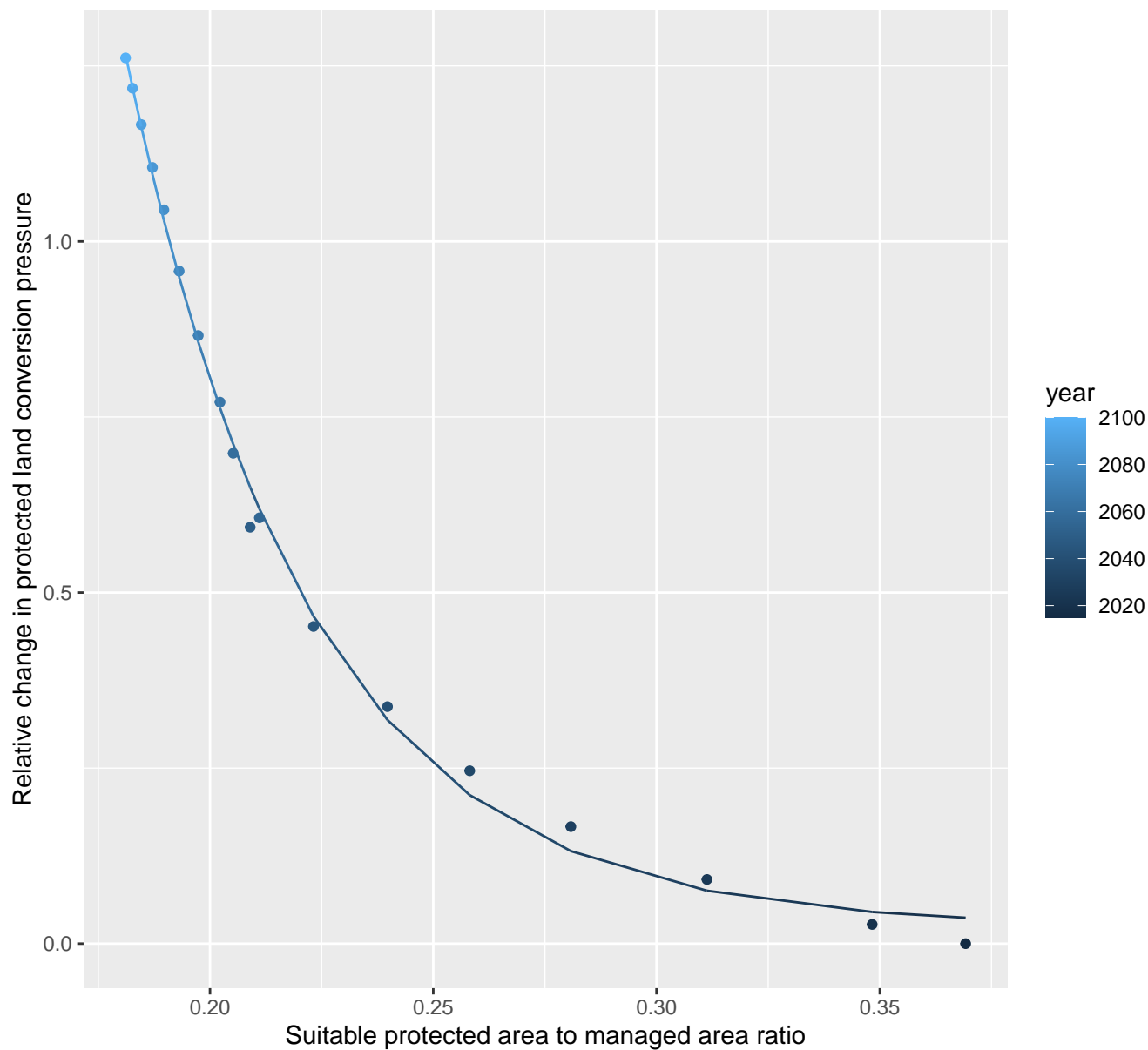
$$y=0.09+1258.69*\exp(-137.12*x)$$



## 22104 Protected land conversion pressure

nls random pval = 0.01512

$$y=0.02+106.24*\exp(-24.57*x)$$

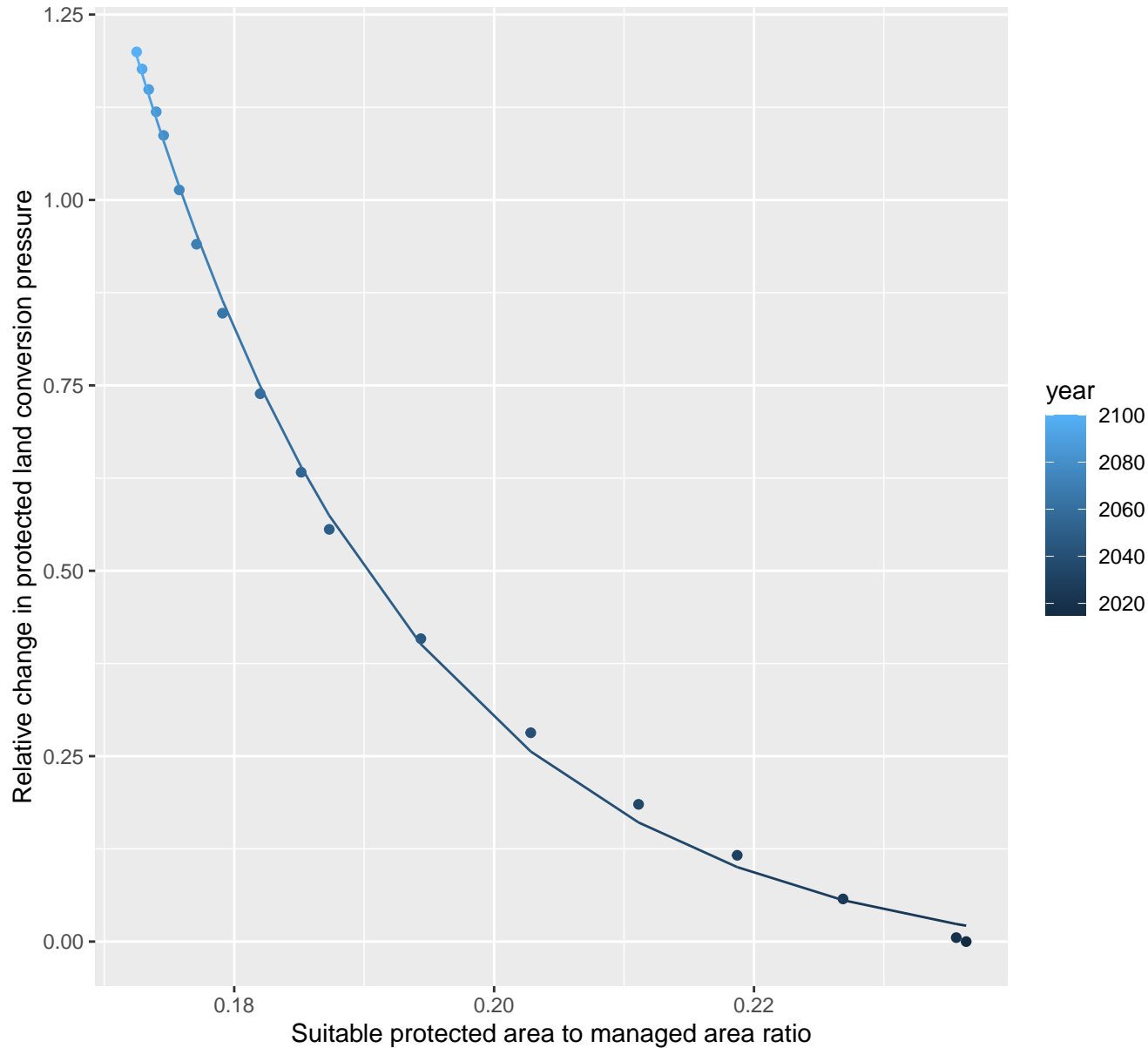




## 22107 Protected land conversion pressure

nls random pval = 0.00355

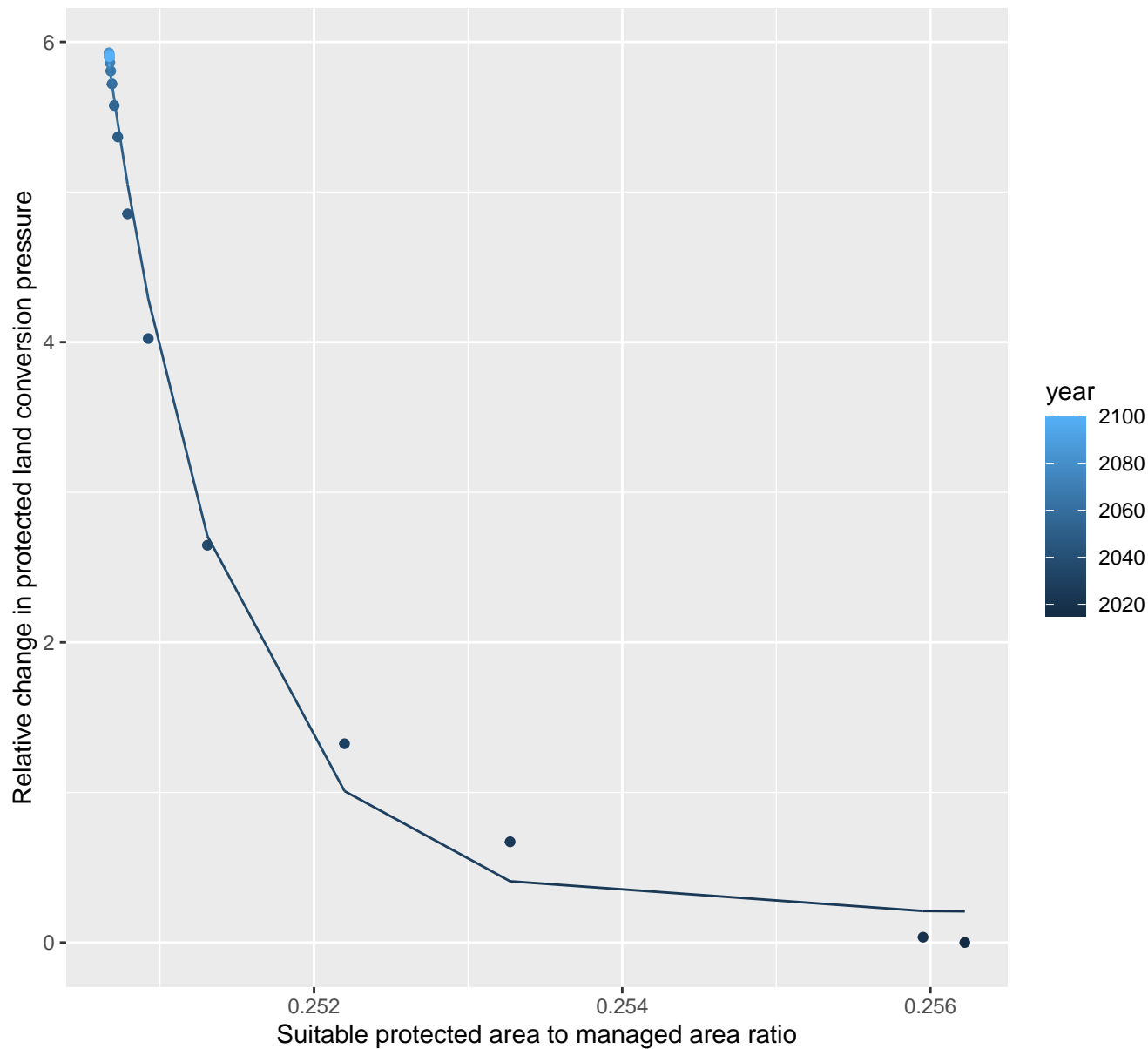
$$y = -0.04 + 4148.16 \cdot \exp(-47.08 \cdot x)$$



## 23003 Protected land conversion pressure

nls random pval = 0.00355

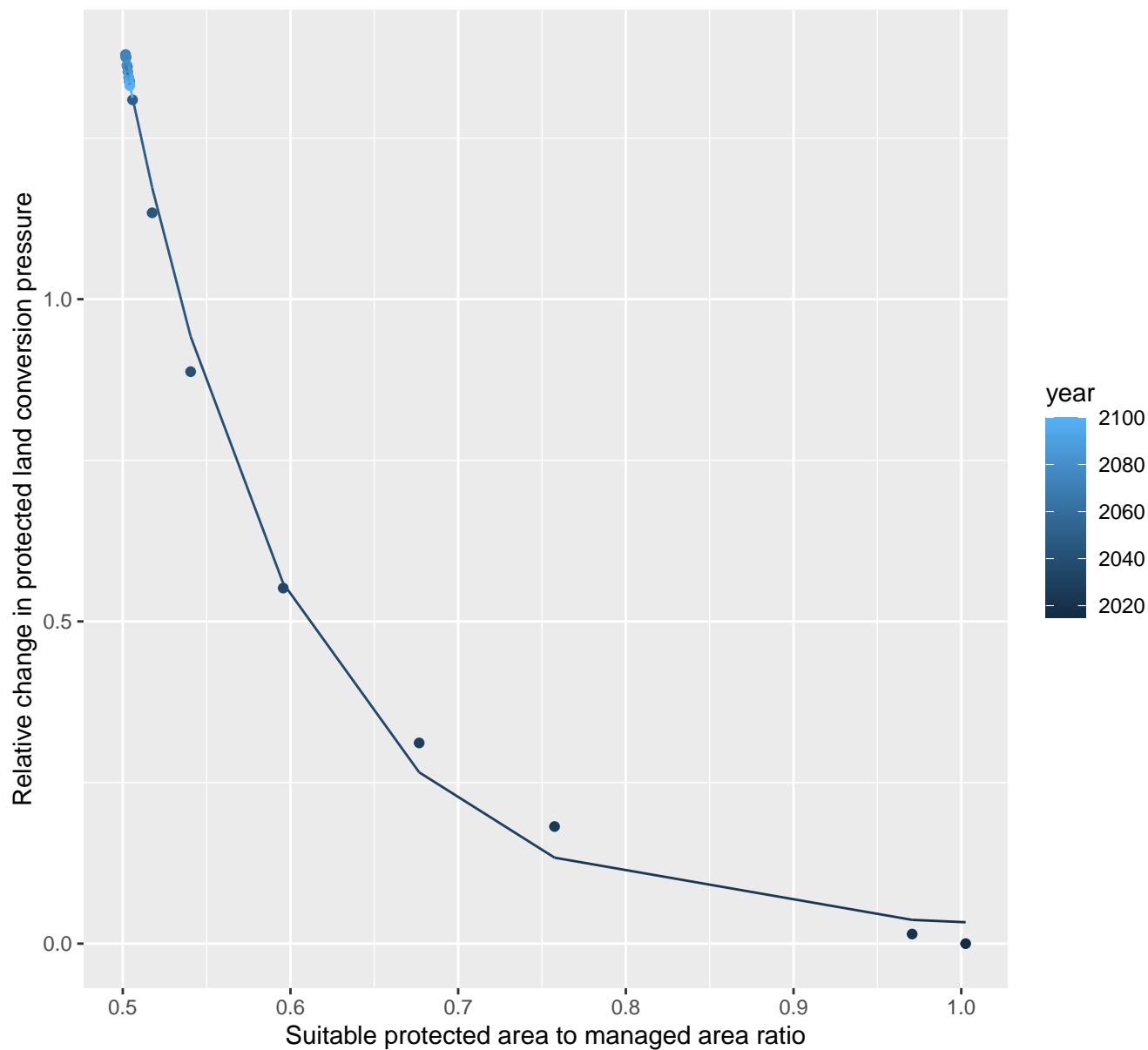
$$y=0.2+3.2965001437822e+139*\exp(-1274.67*x)$$



# 23004 Protected land conversion pressure

nls random pval = 0.01512

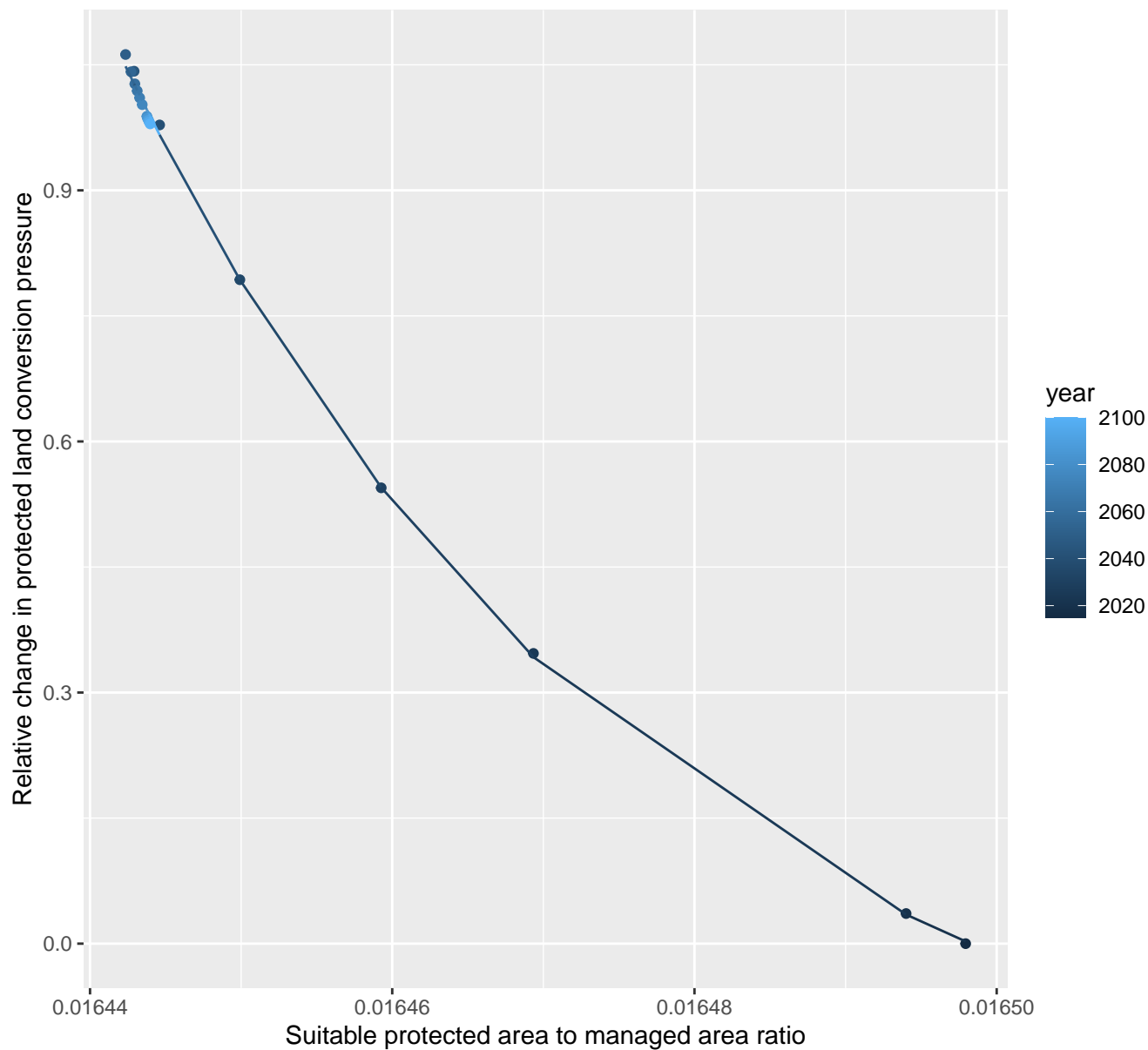
$$y=0.02+180.62*\exp(-9.77*x)$$



# 23005 Protected land conversion pressure

nls random pval = 0.00067

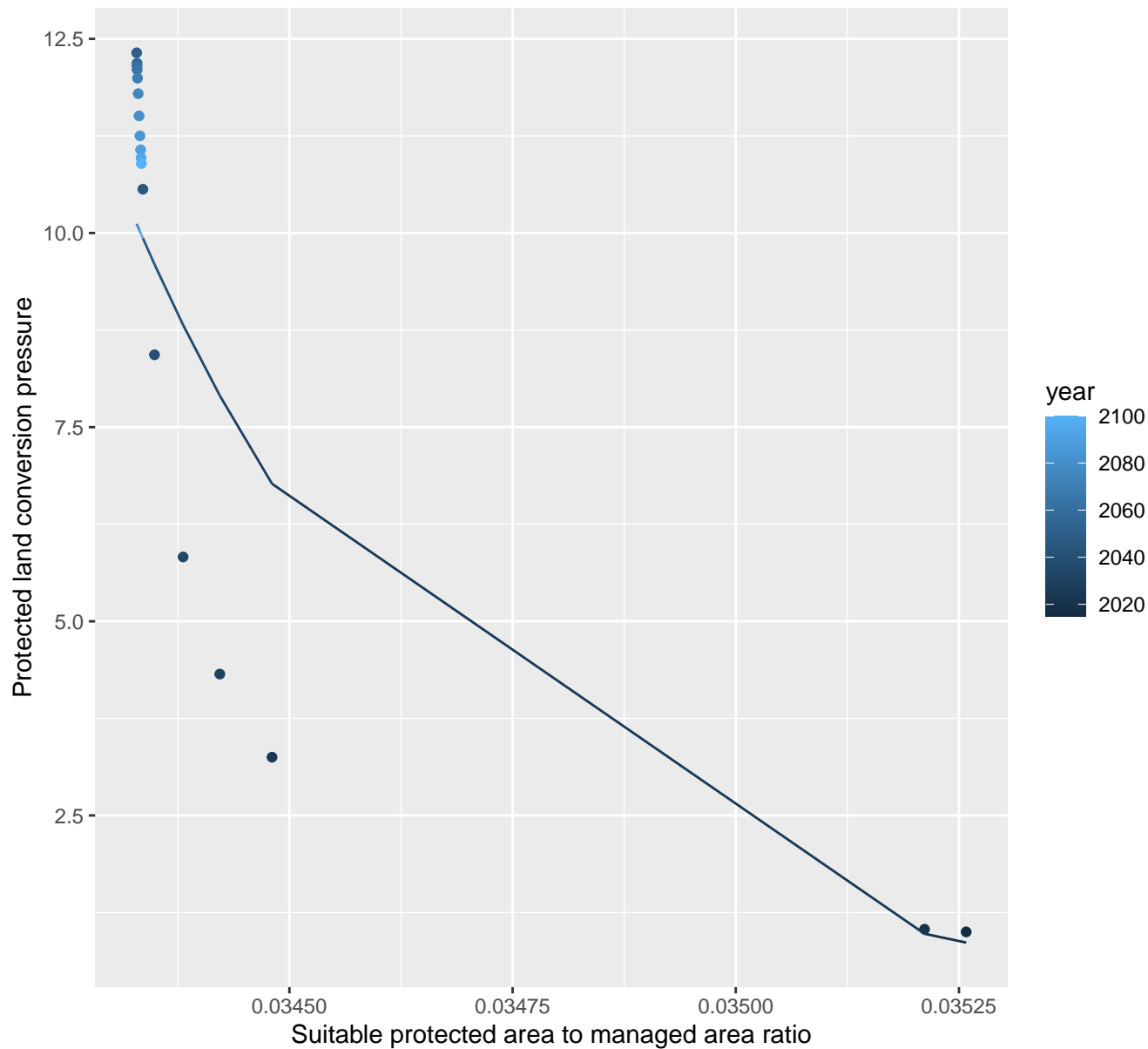
$$y = -0.27 + 5.23700881431643e+203 \cdot \exp(-28512.15 \cdot x)$$



## 23006 Protected land conversion pressure

linear-log(y)  $r^2 = 0.87868$   $p\text{-val} = 0$  random  $p\text{-val} = 0.00067$

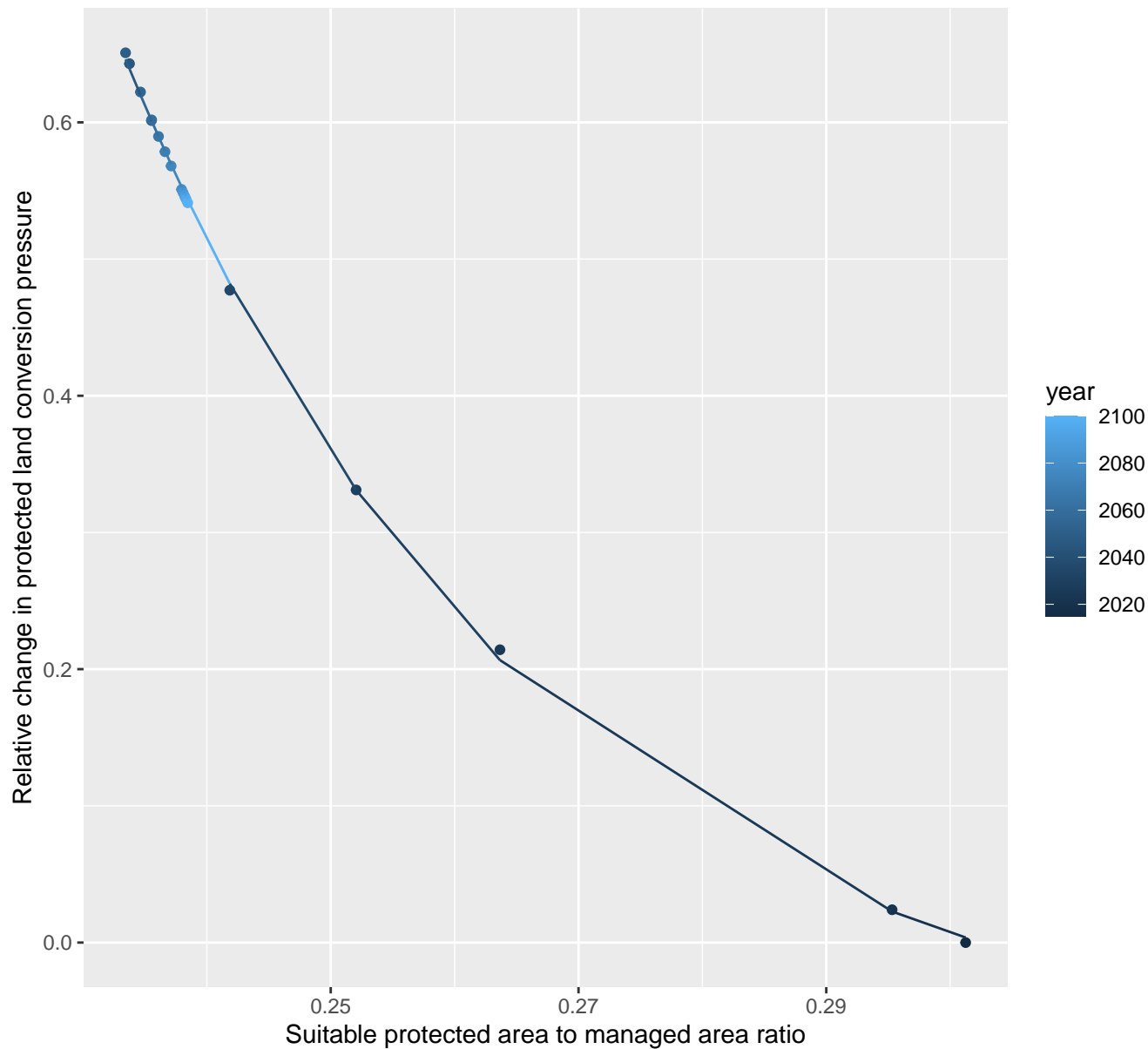
$y = 3.22948944348002e+40 * \exp(-2649.7 * x)$



# 23008 Protected land conversion pressure

nls random pval = 0.01512

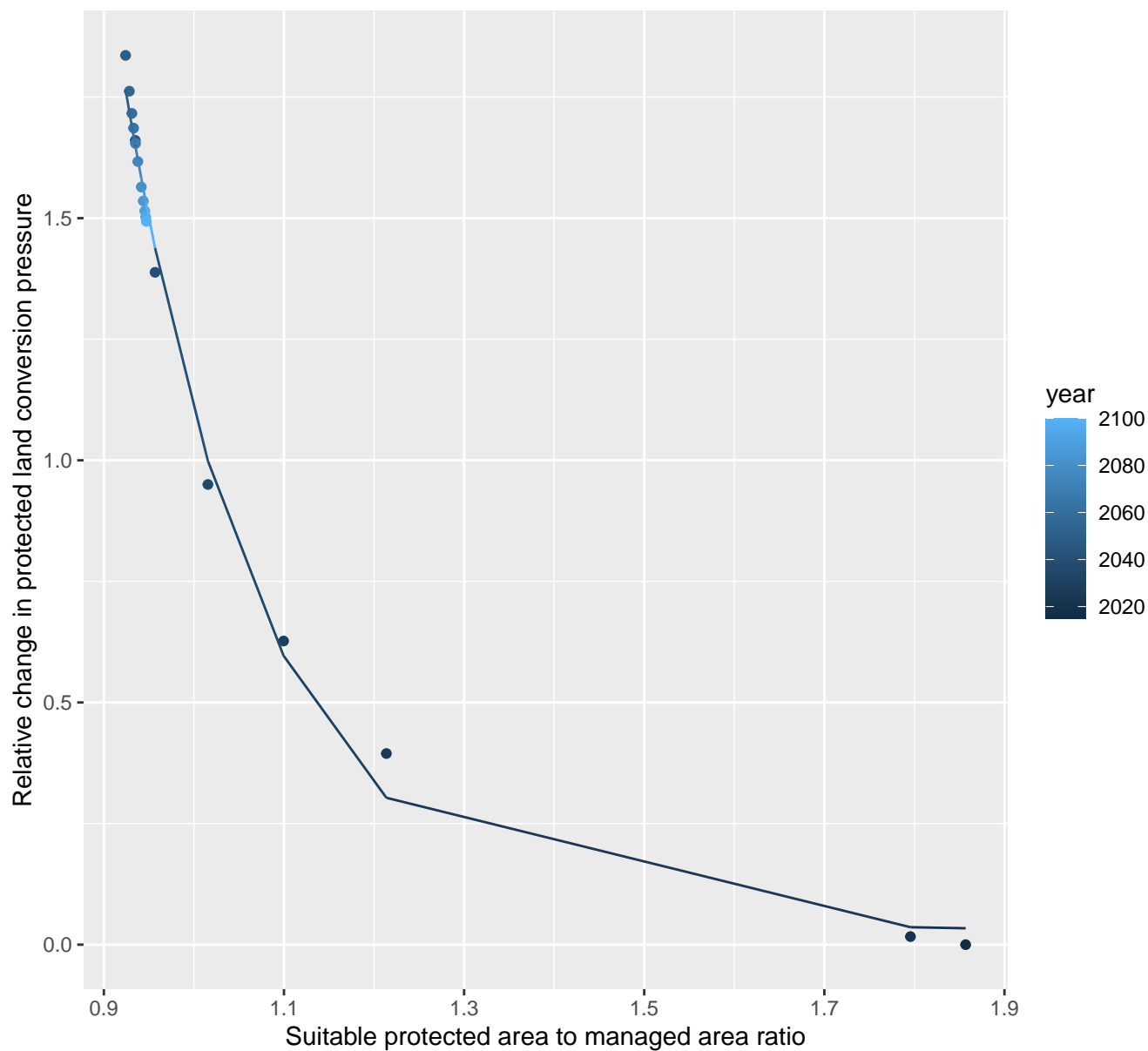
$$y = -0.09 + 772.02 \cdot \exp(-29.77 \cdot x)$$



## 23009 Protected land conversion pressure

nls random pval = 0.01512

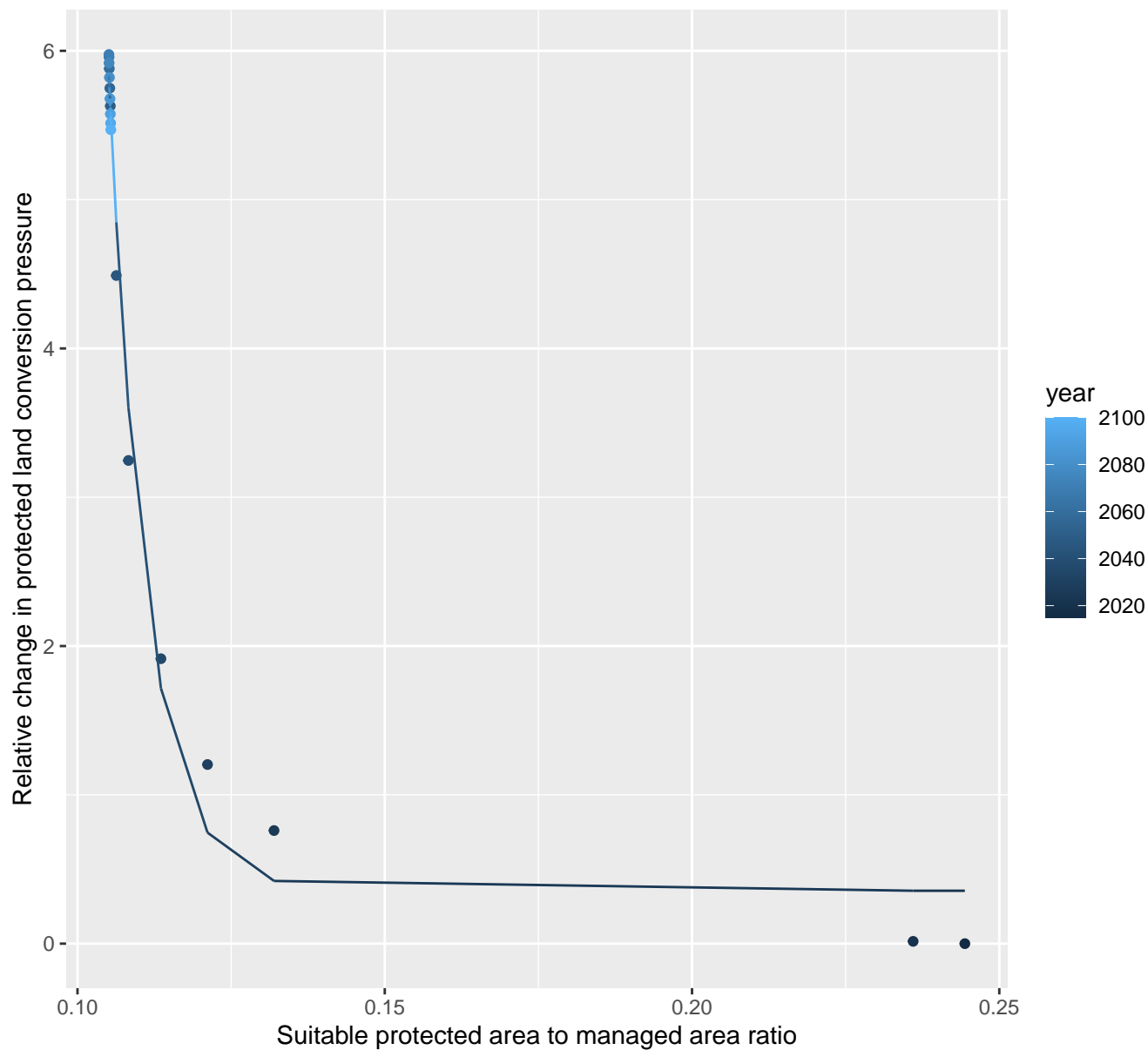
$$y=0.03+628.82*\exp(-6.38*x)$$



# 23013 Protected land conversion pressure

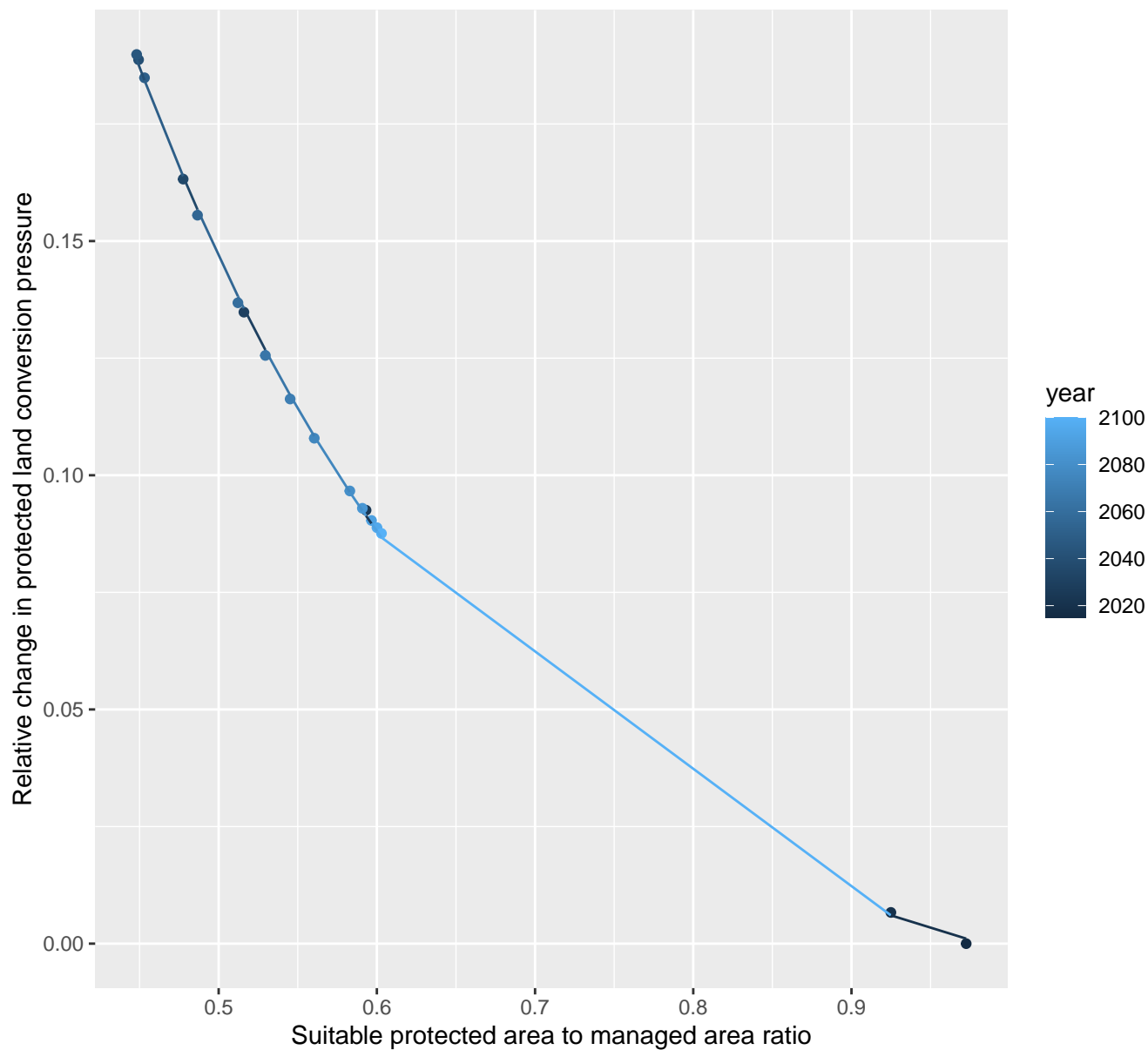
nls random pval = 0.01512

$$y=0.36+177766636.98*\exp(-164.55*x)$$





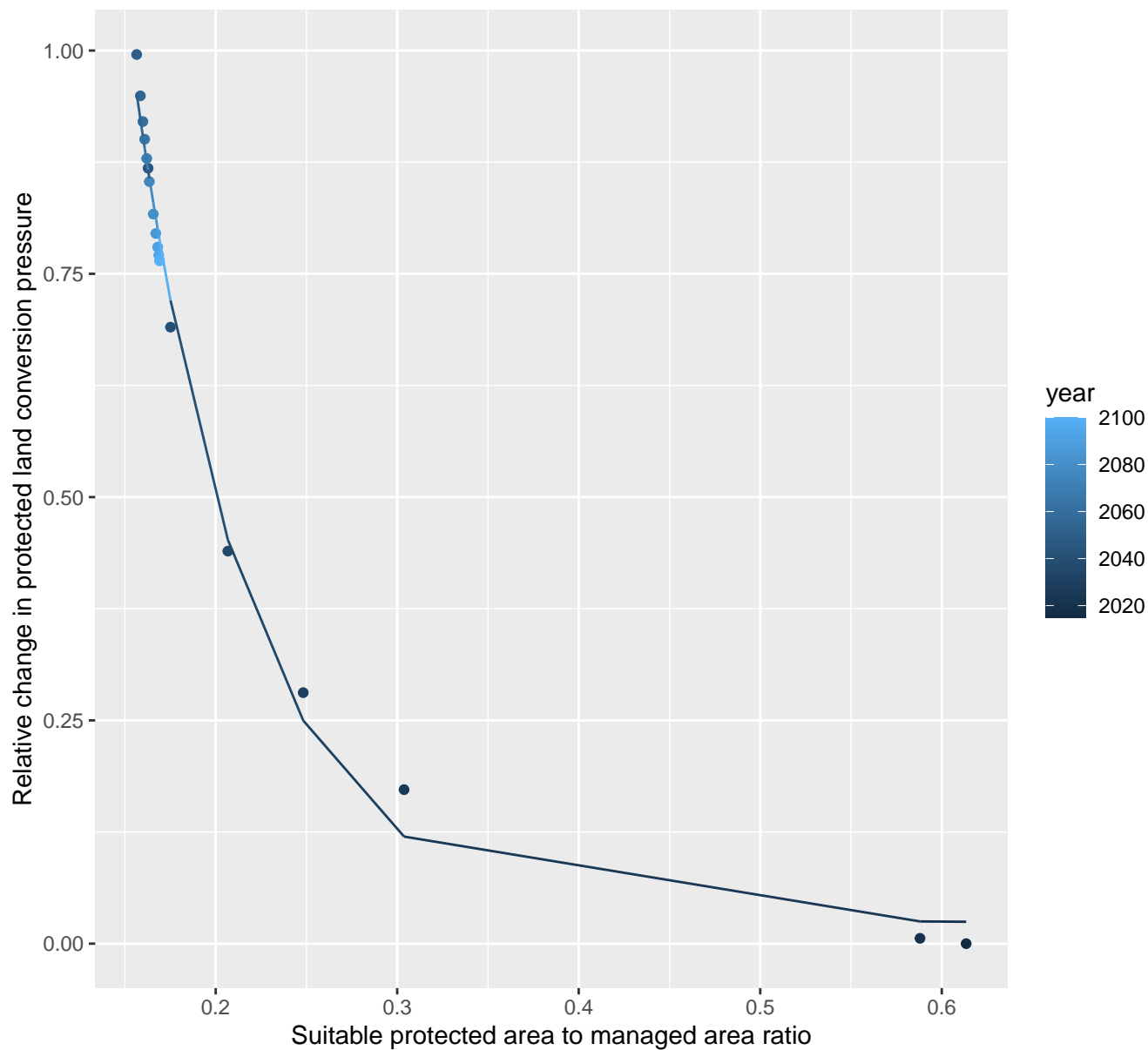
nls random pval = 0.05194  
 $y = -0.02 + 1.45 \cdot \exp(-4.31 \cdot x)$

$$y = -0.02 + 1.45 \cdot \exp(-4.31 \cdot x)$$


# 23017 Protected land conversion pressure

nls random pval = 0.01512

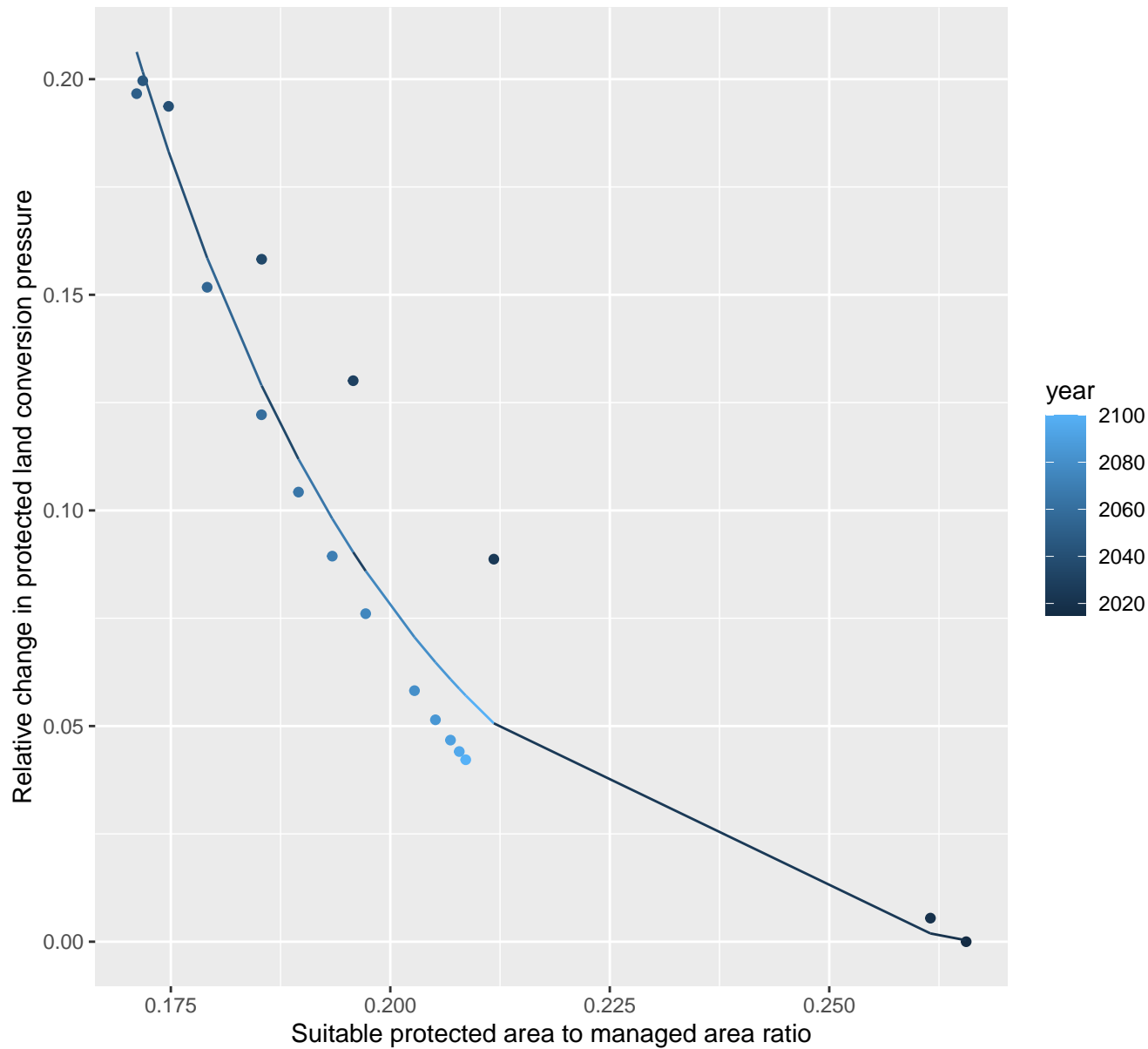
$$y=0.02+10.31*\exp(-15.39*x)$$



## 23018 Protected land conversion pressure

nls random pval = 0.00355

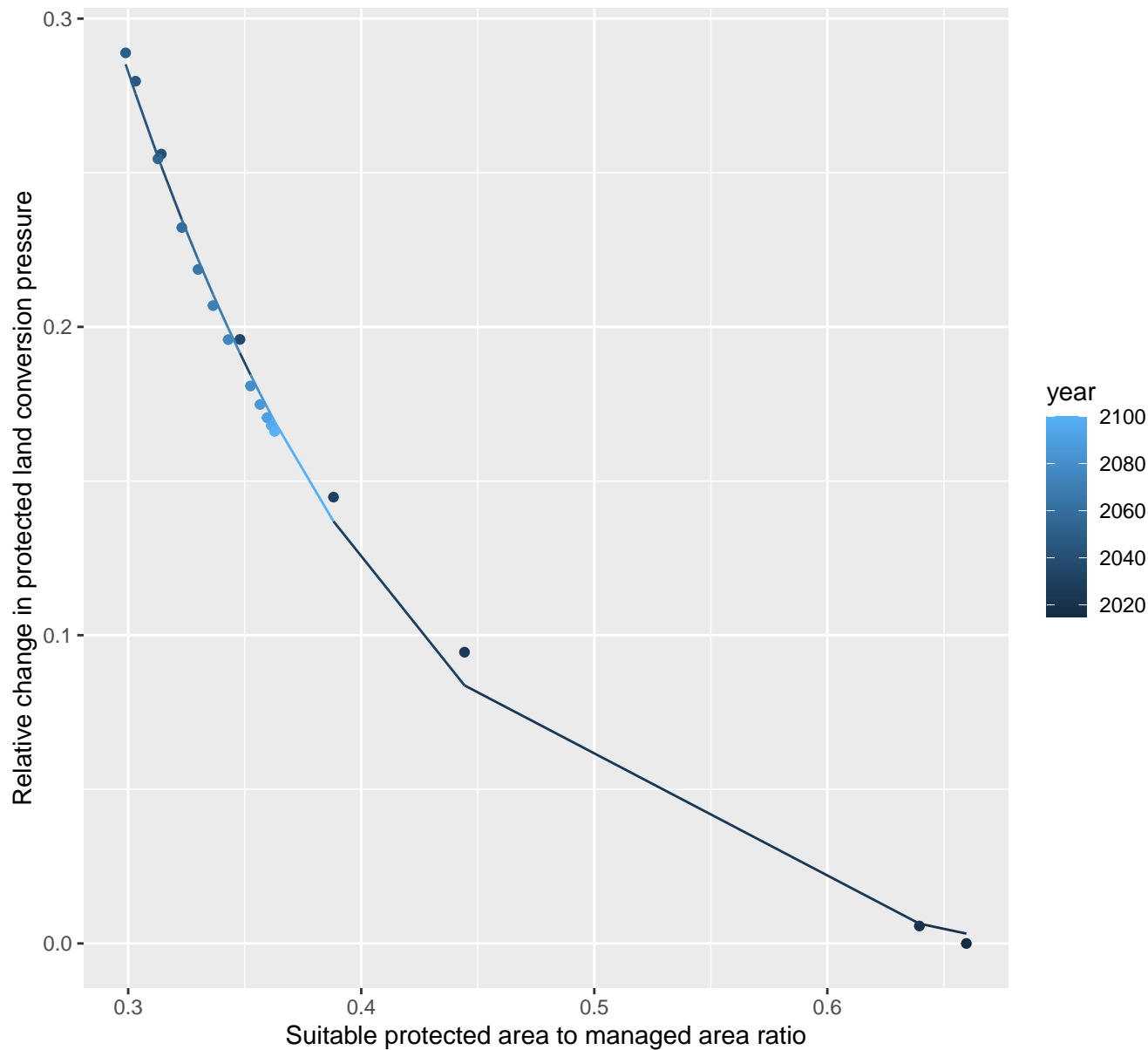
$$y = -0.01 + 42.55 \cdot \exp(-30.83 \cdot x)$$



# 23020 Protected land conversion pressure

nls random pval = 0.00067

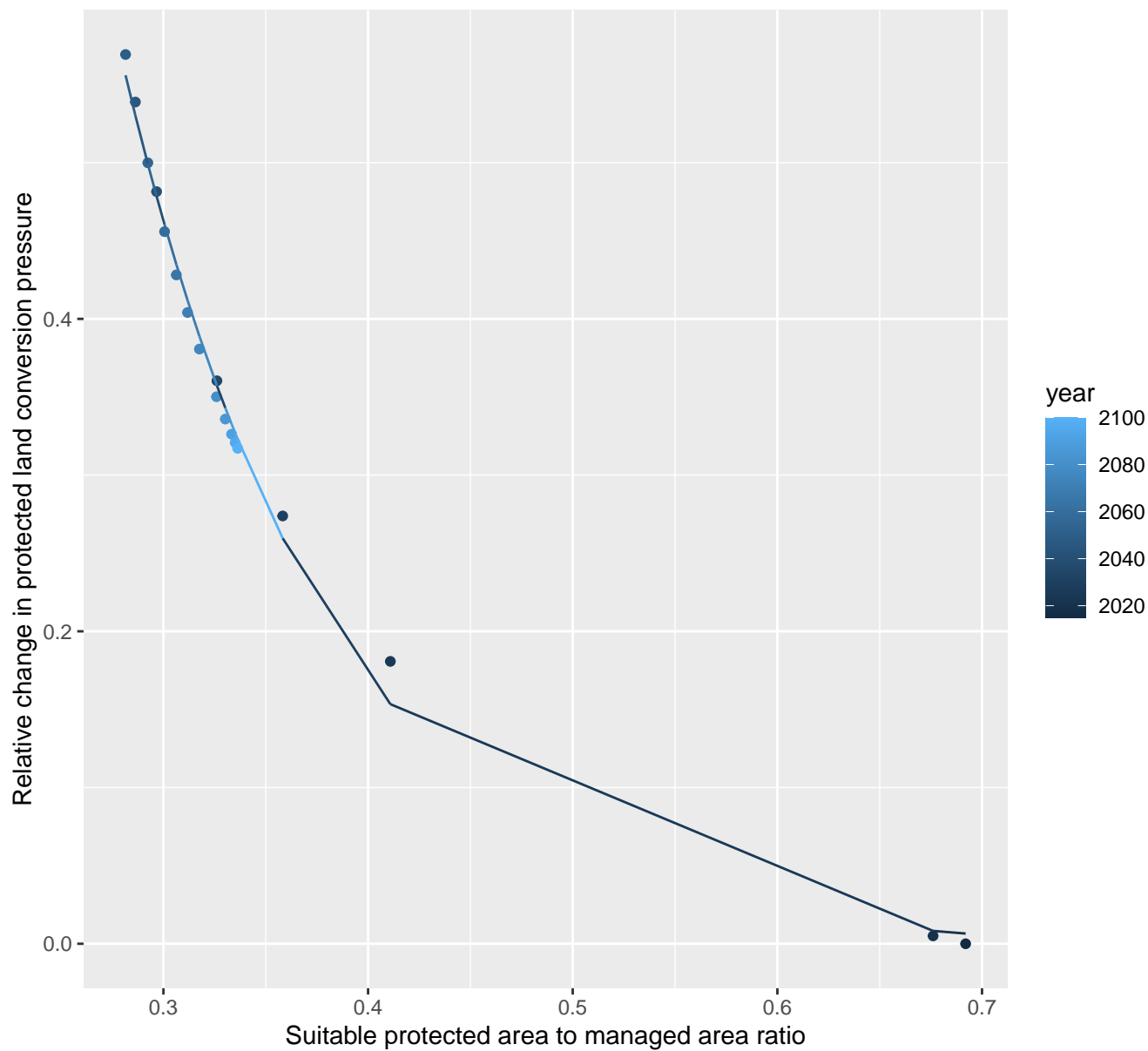
$$y = -0.02 + 2.91 \cdot \exp(-7.59 \cdot x)$$

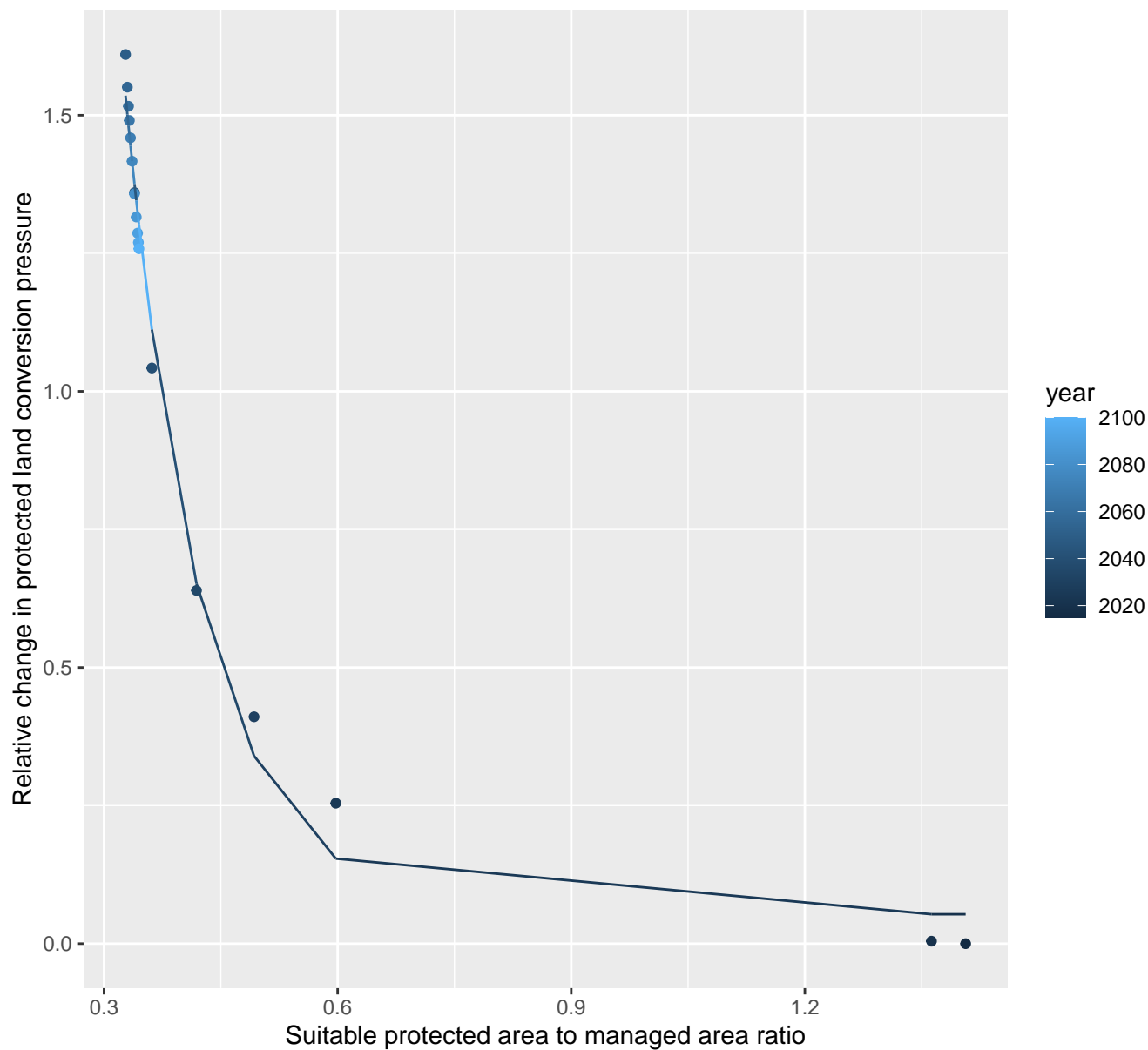


# 23022 Protected land conversion pressure

nls random pval = 0.00067

$$y=0+8.91*\exp(-9.83*x)$$

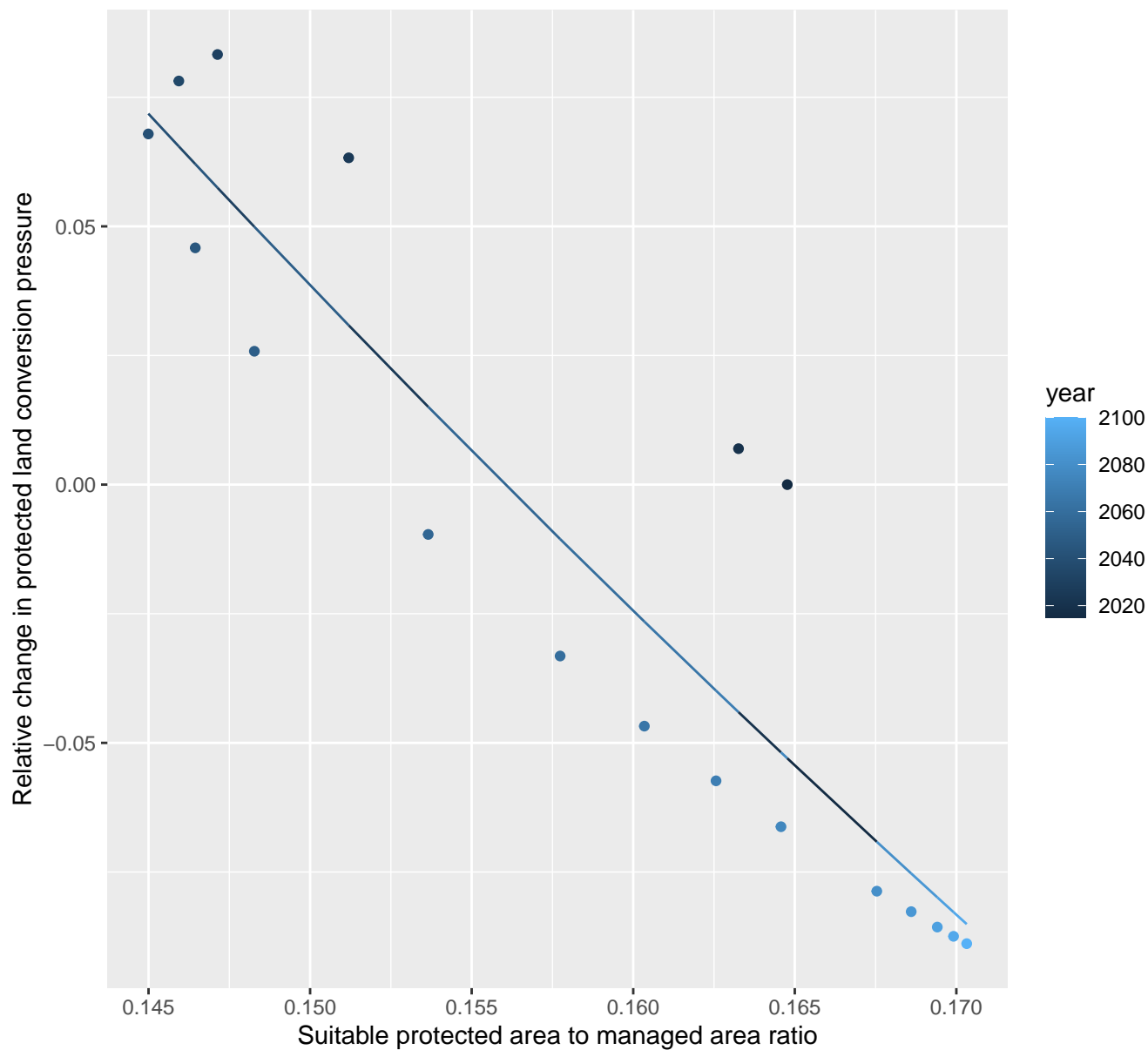


$$y=0.05+38.7*\exp(-9.96*x)$$


# 23033 Protected land conversion pressure

nls random pval = 0.00067

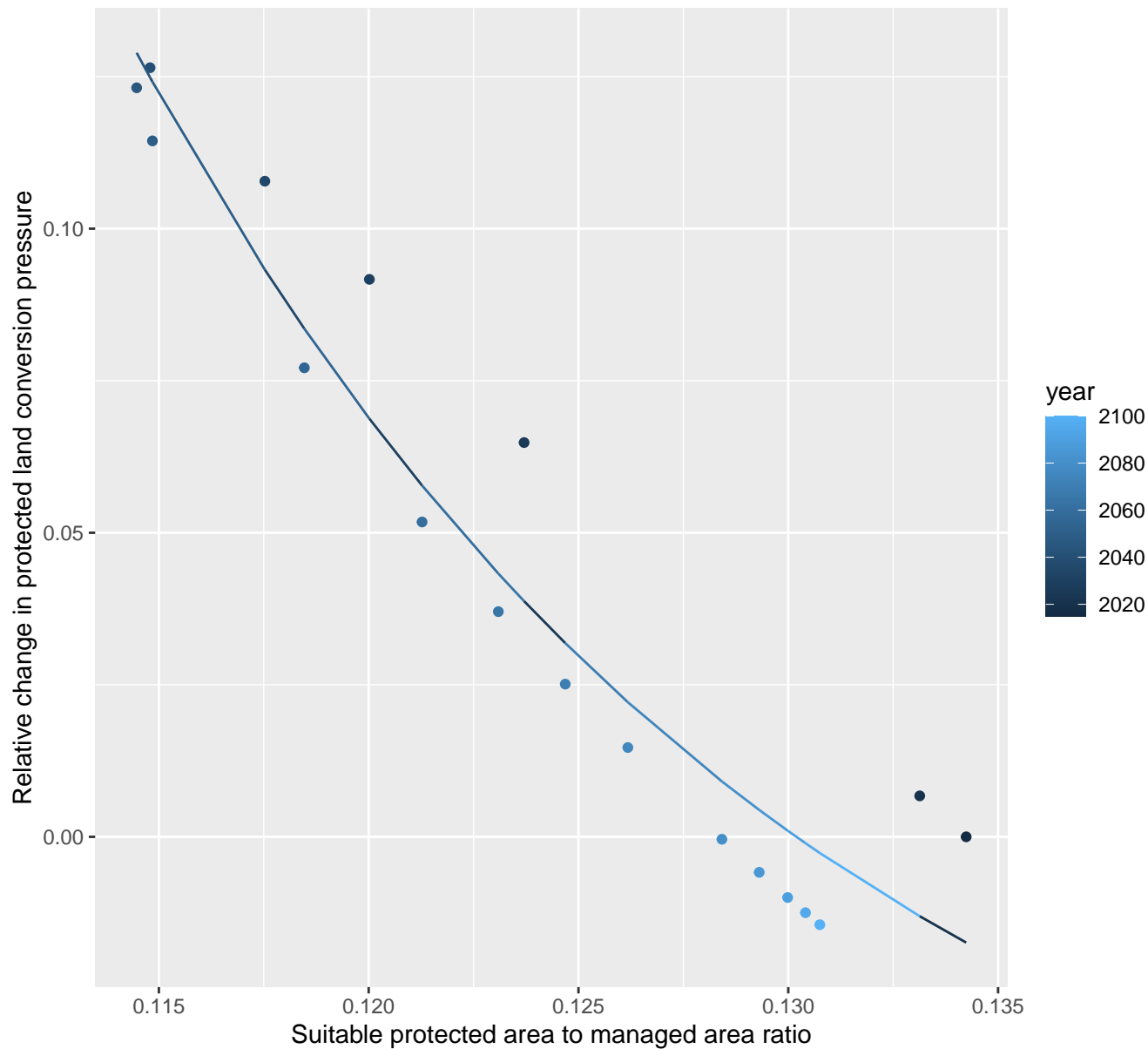
$$y = -0.91 + 2.66 \cdot \exp(-6.87 \cdot x)$$



## 23035 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.08 + 242.27 \cdot \exp(-61.69 \cdot x)$$

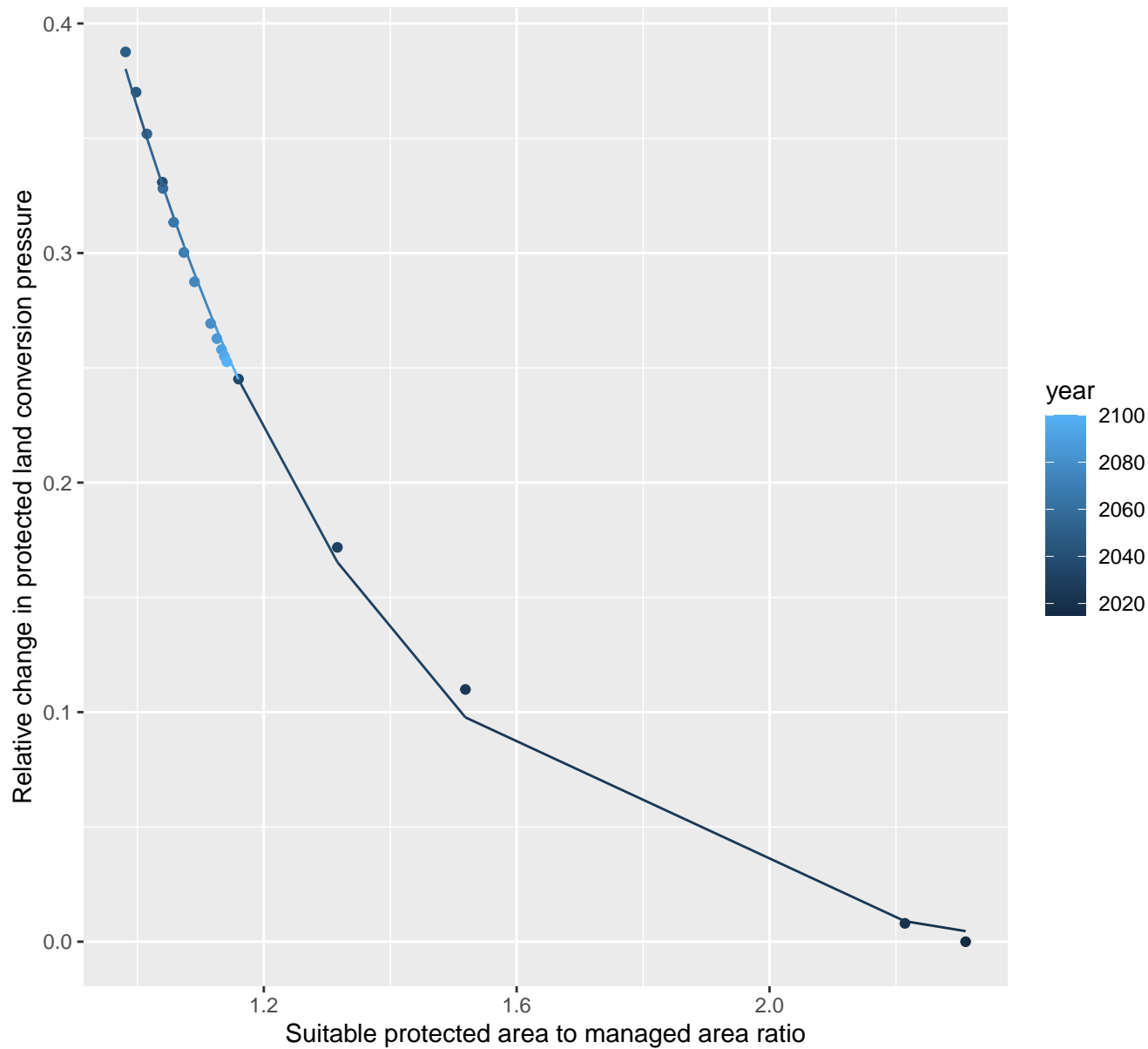




# 23037 Protected land conversion pressure

nls random pval = 0.00067

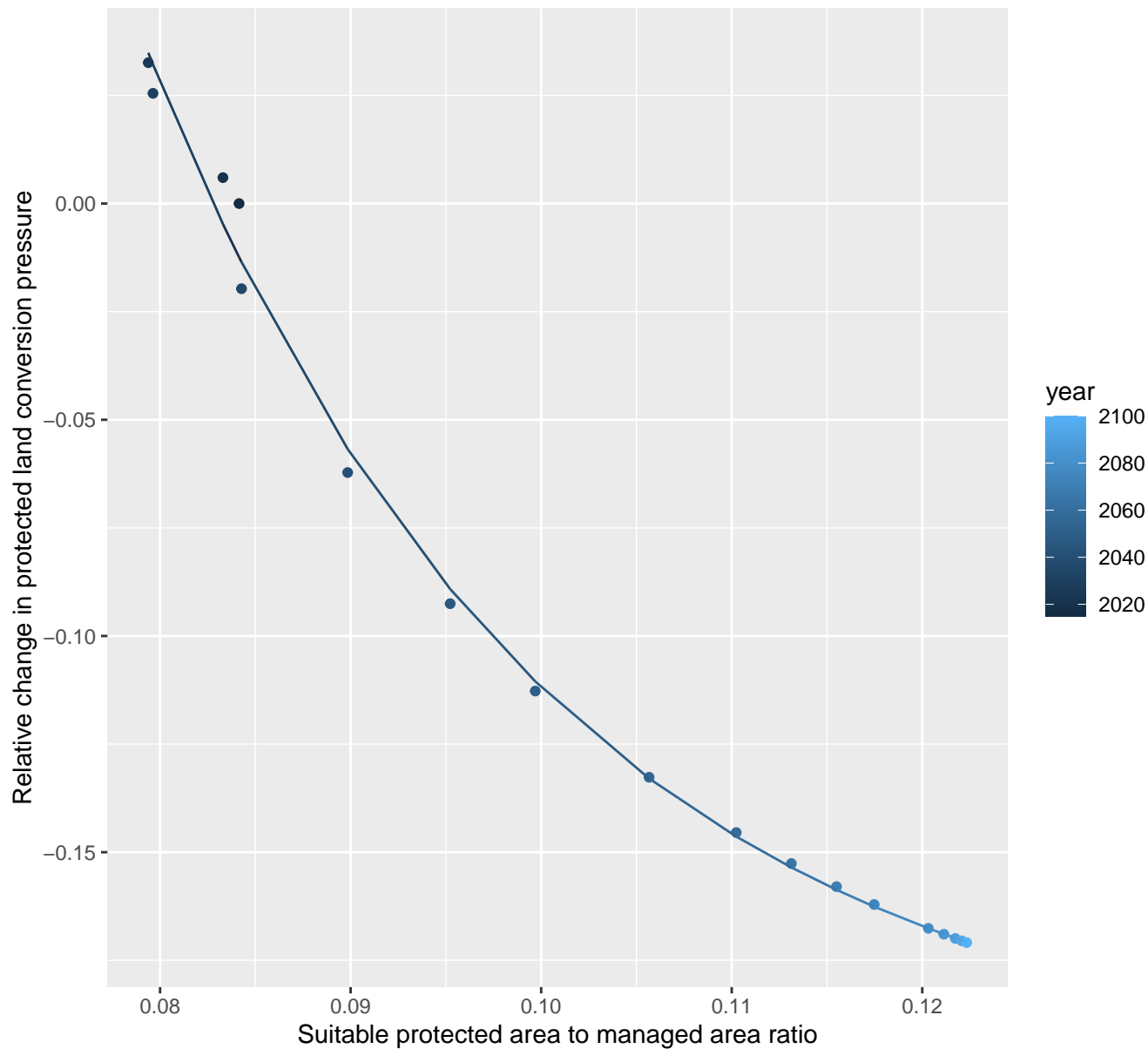
$$y = -0.01 + 4 * \exp(-2.37 * x)$$



# 23038 Protected land conversion pressure

nls random pval = 0.00355

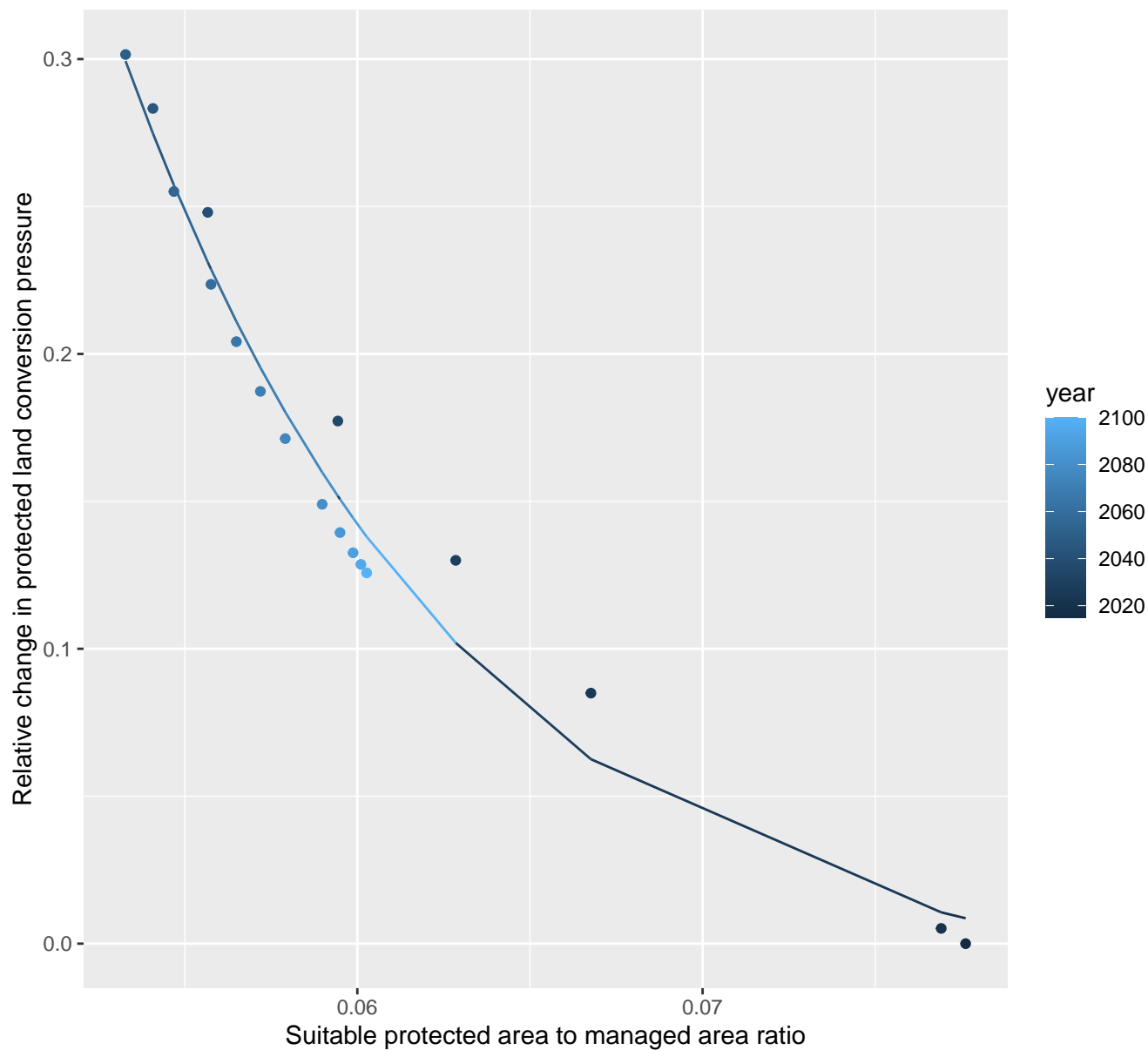
$$y = -0.2 + 9.53 \cdot \exp(-46.49 \cdot x)$$



# 23039 Protected land conversion pressure

nls random pval = 0.00067

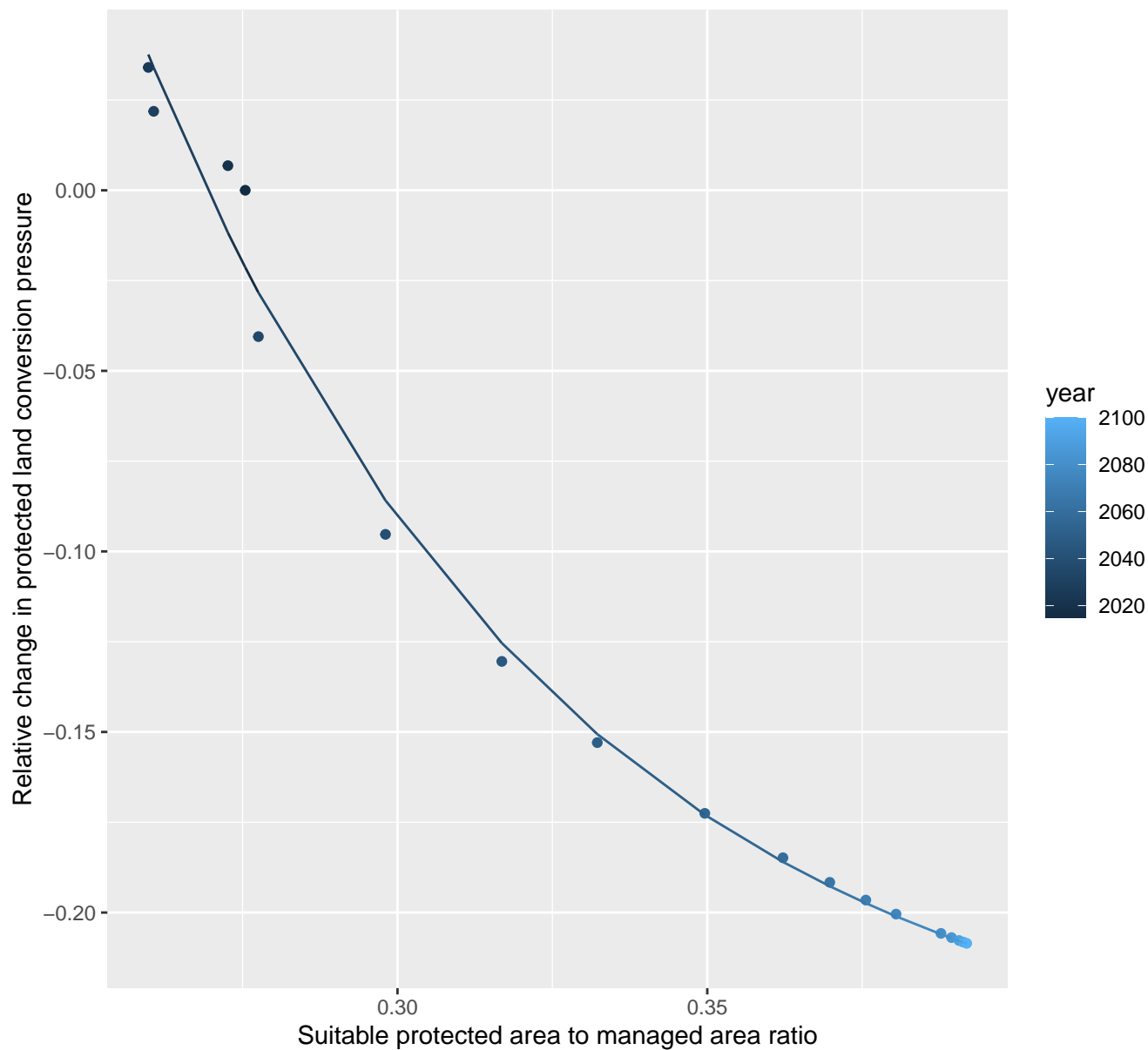
$$y = -0.02 + 71.28 \cdot \exp(-101.6 \cdot x)$$



# 23042 Protected land conversion pressure

nls random pval = 0.00355

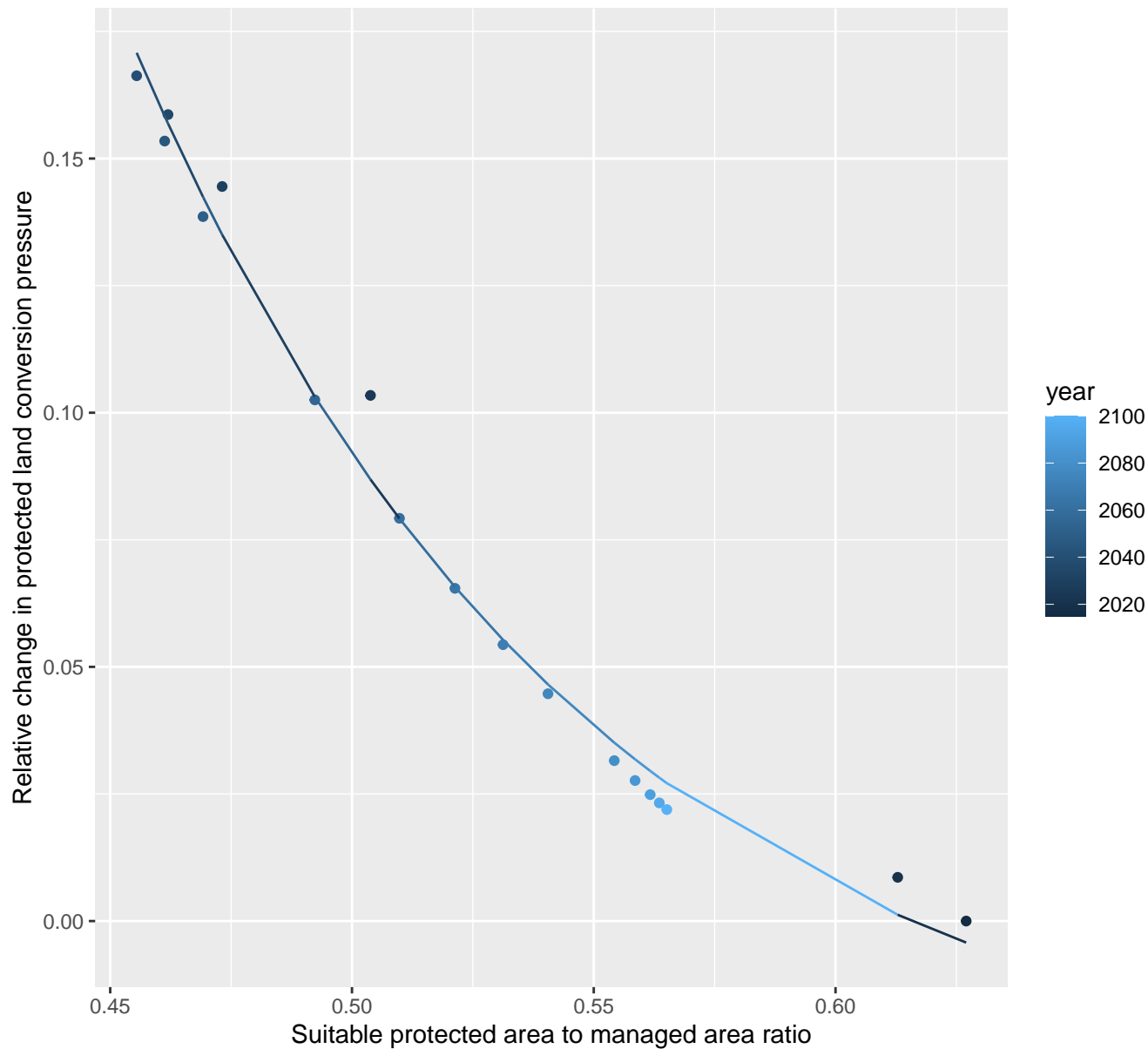
$$y = -0.25 + 12.91 \cdot \exp(-14.64 \cdot x)$$



## 23043 Protected land conversion pressure

nls random pval = 0.00355

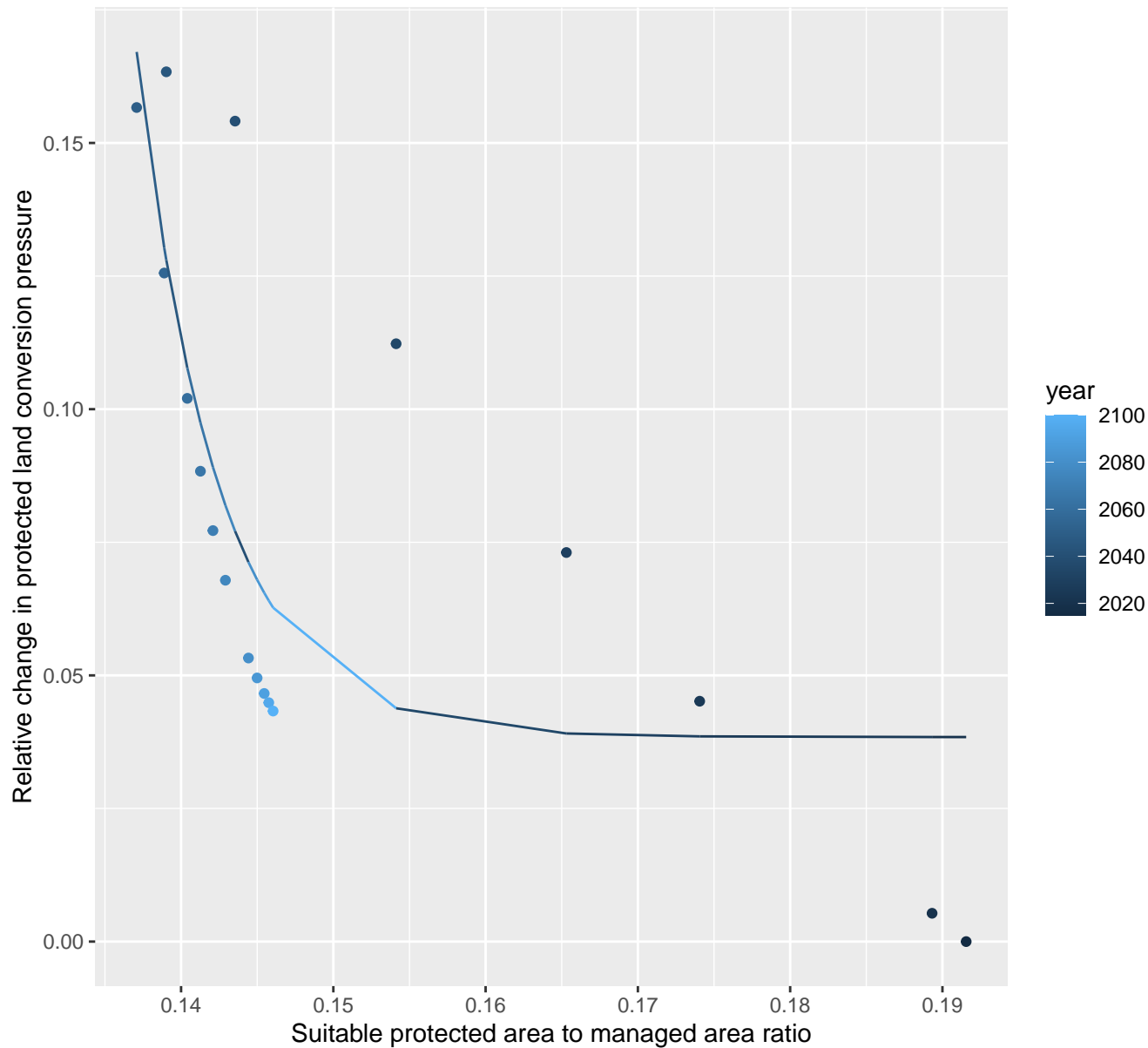
$$y = -0.04 + 26.56 \cdot \exp(-10.64 \cdot x)$$



## 23045 Protected land conversion pressure

nls random pval = 0.00067

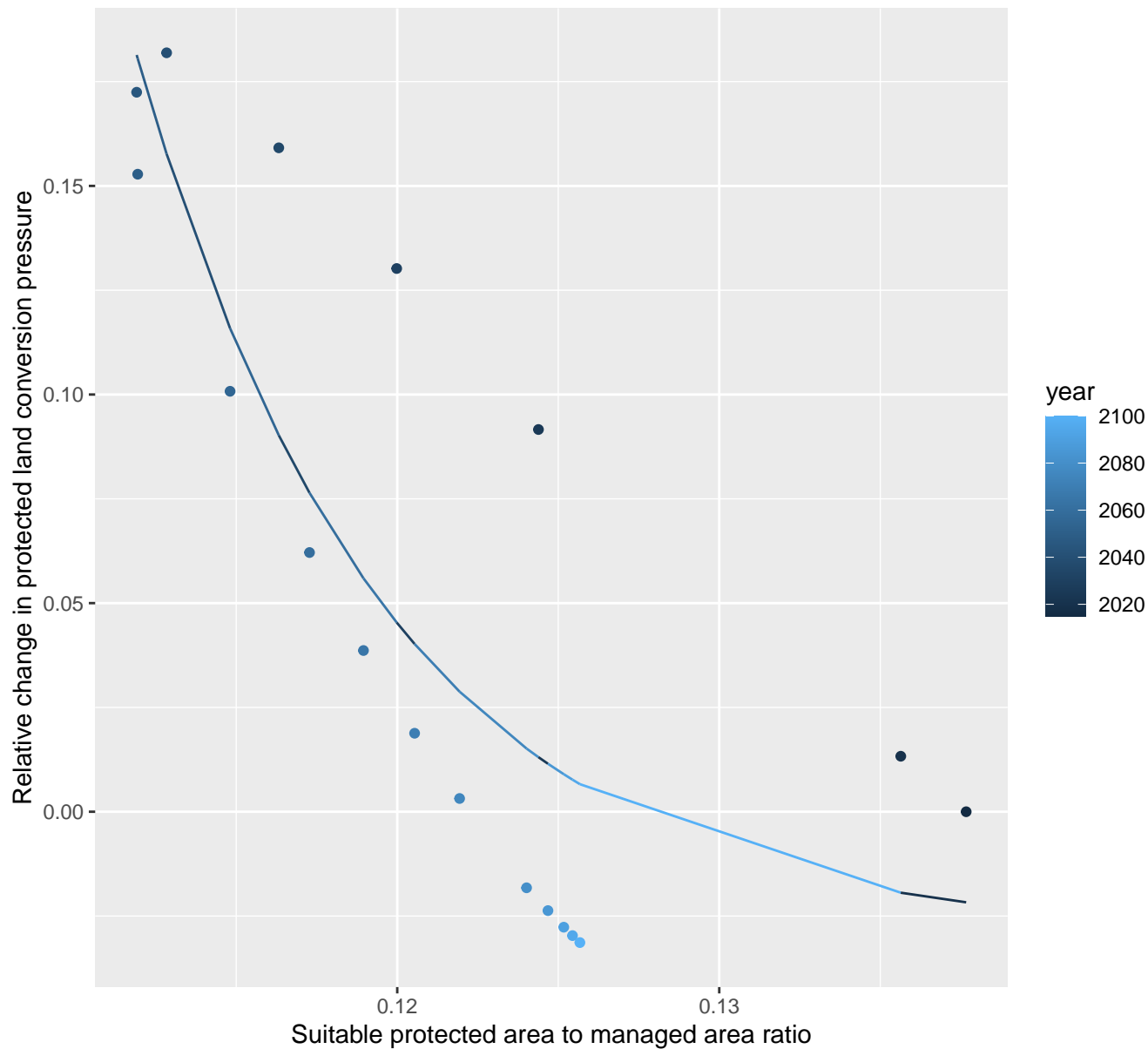
$$y=0.04+15197634685.64*\exp(-185.98*x)$$



# 23047 Protected land conversion pressure

nls random pval = 0.00355

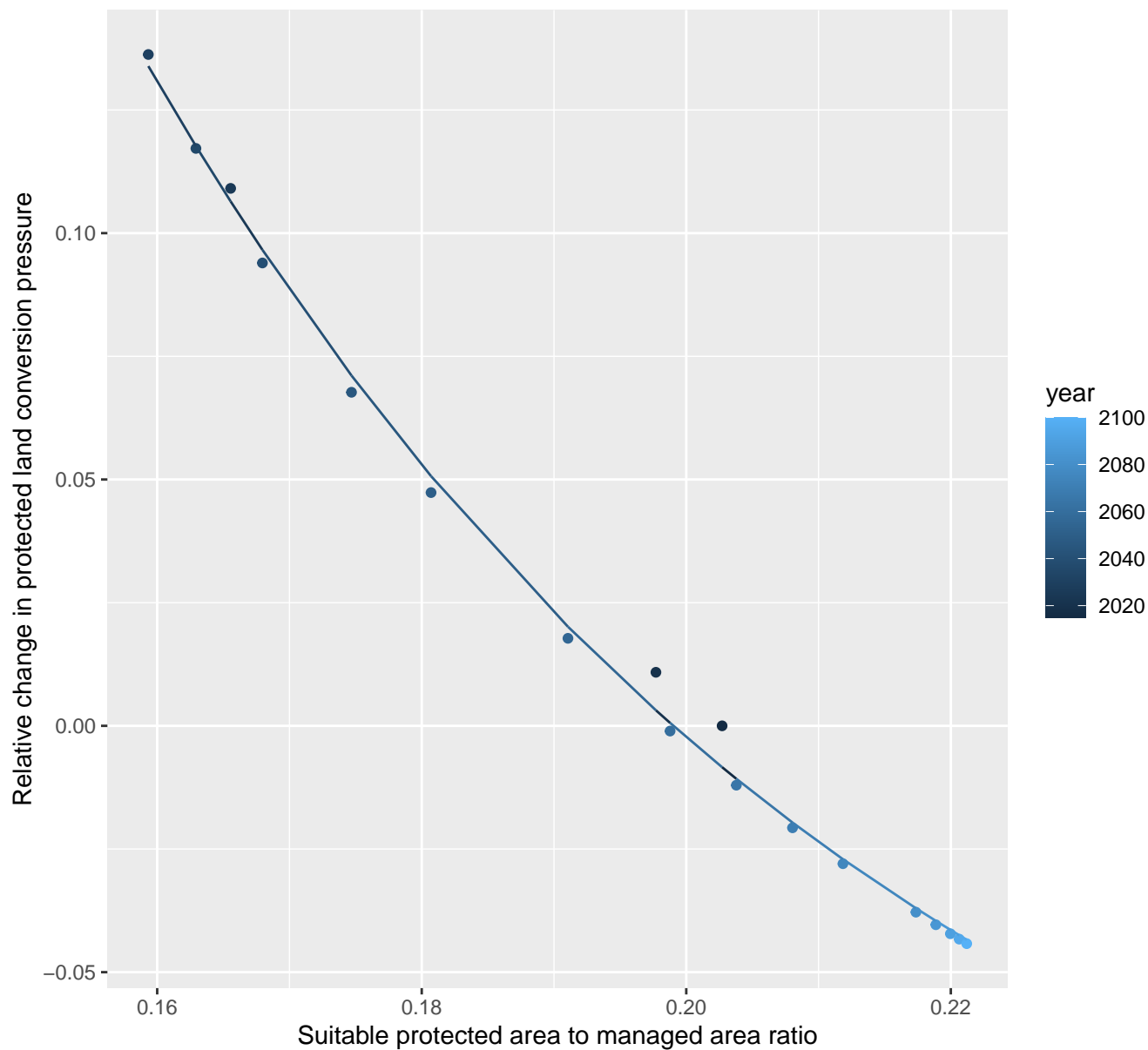
$$y = -0.03 + 363046.9 \cdot \exp(-128.31 \cdot x)$$



# 23048 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.14 + 4.17 \cdot \exp(-17.15 \cdot x)$$

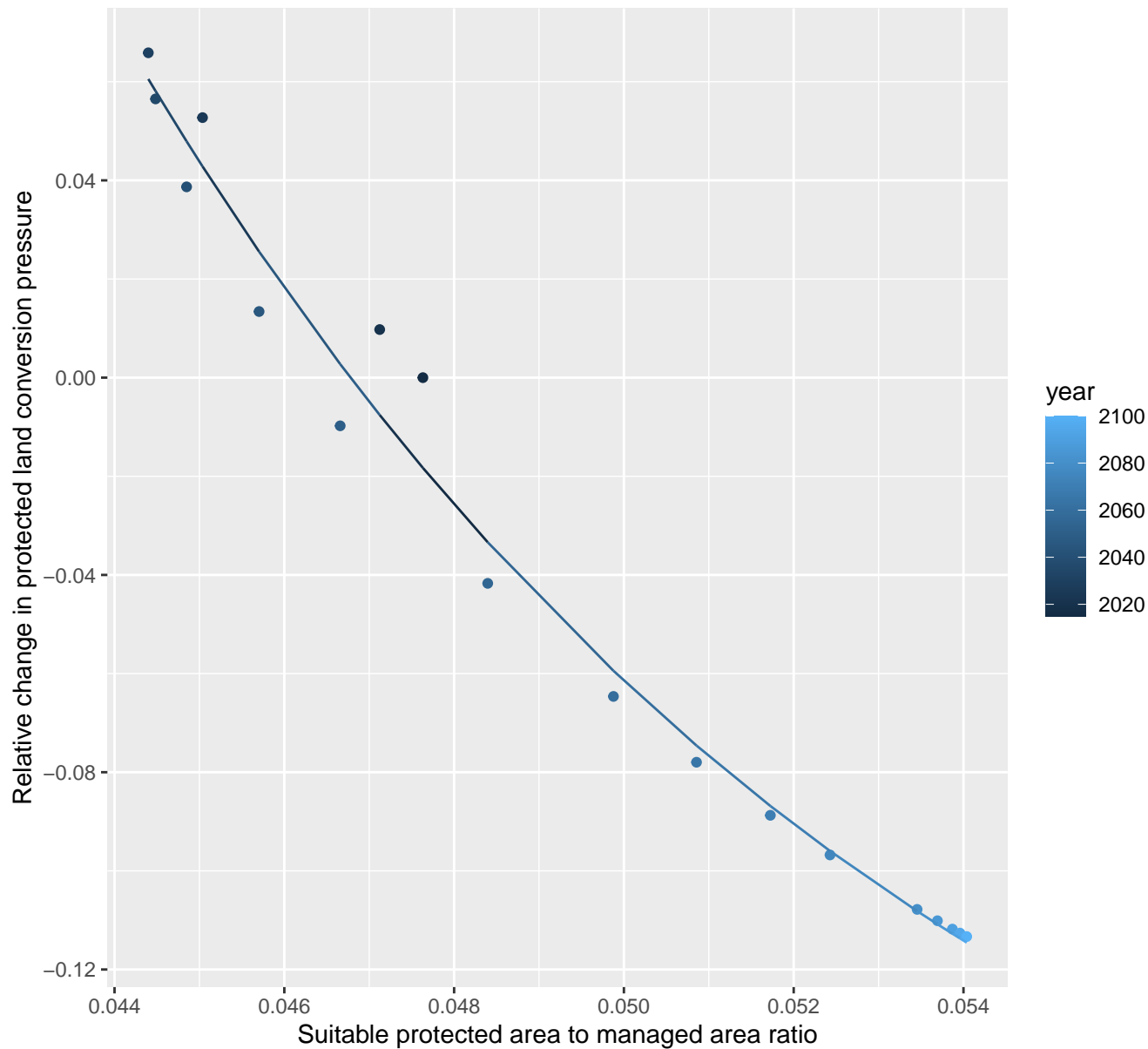




# 23053 Protected land conversion pressure

nls random pval = 0.00067

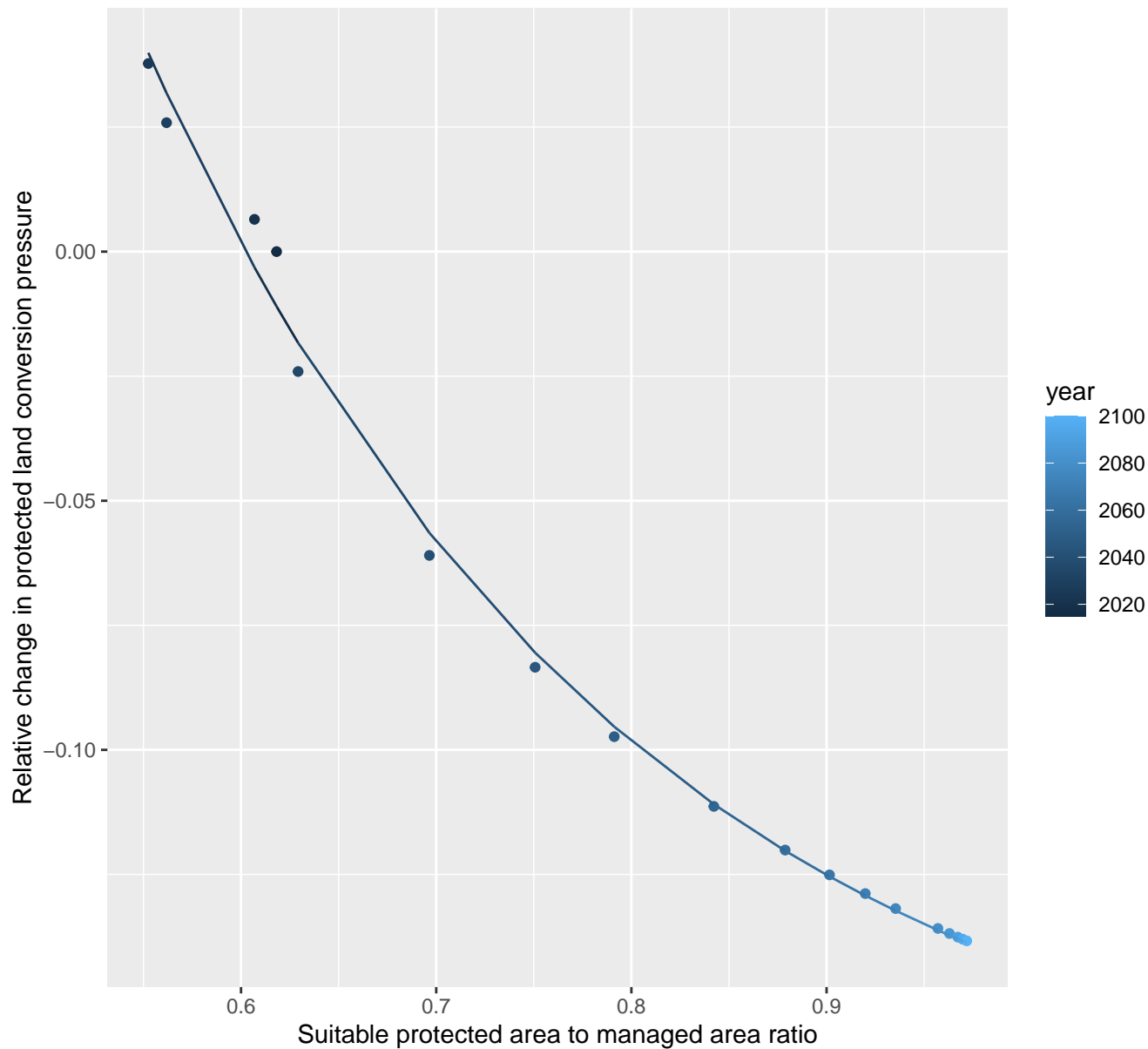
$$y = -0.22 + 27.15 \cdot \exp(-103.21 \cdot x)$$

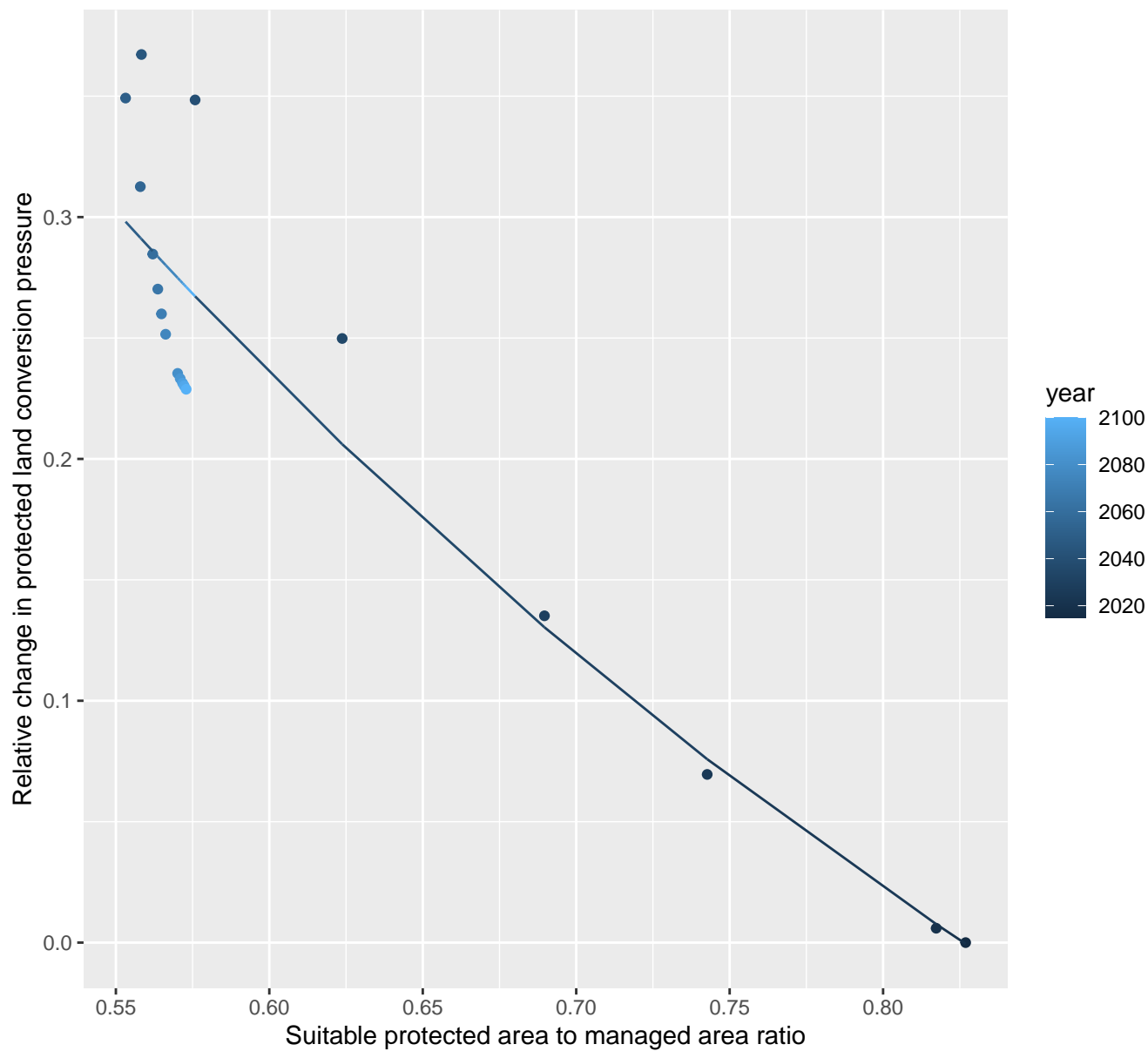


## 23056 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.18 + 2.02 \cdot \exp(-4.02 \cdot x)$$

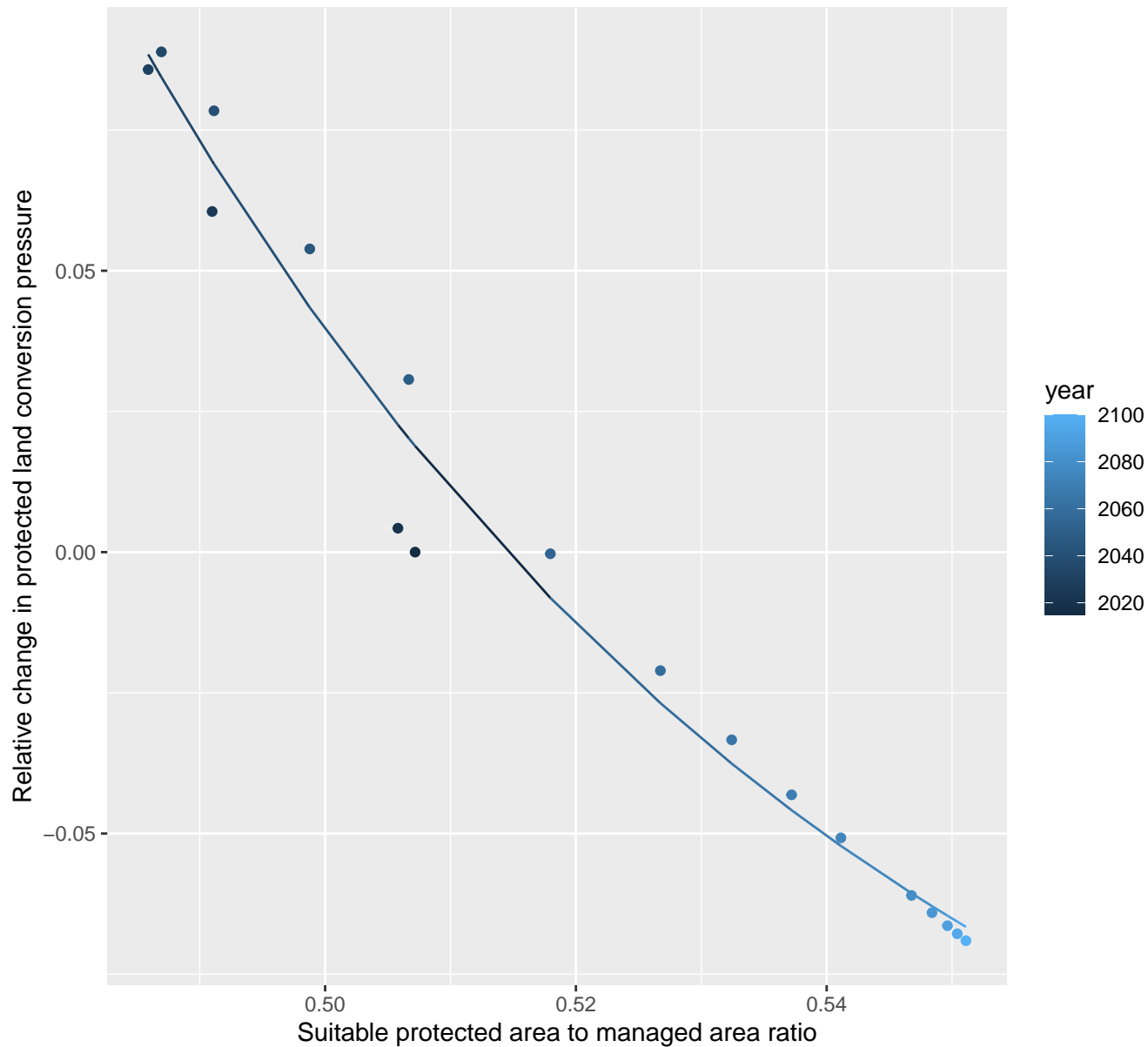


$$y = -0.45 + 2.09 \cdot \exp(-1.85 \cdot x)$$


## 23072 Protected land conversion pressure

nls random pval = 0.00067

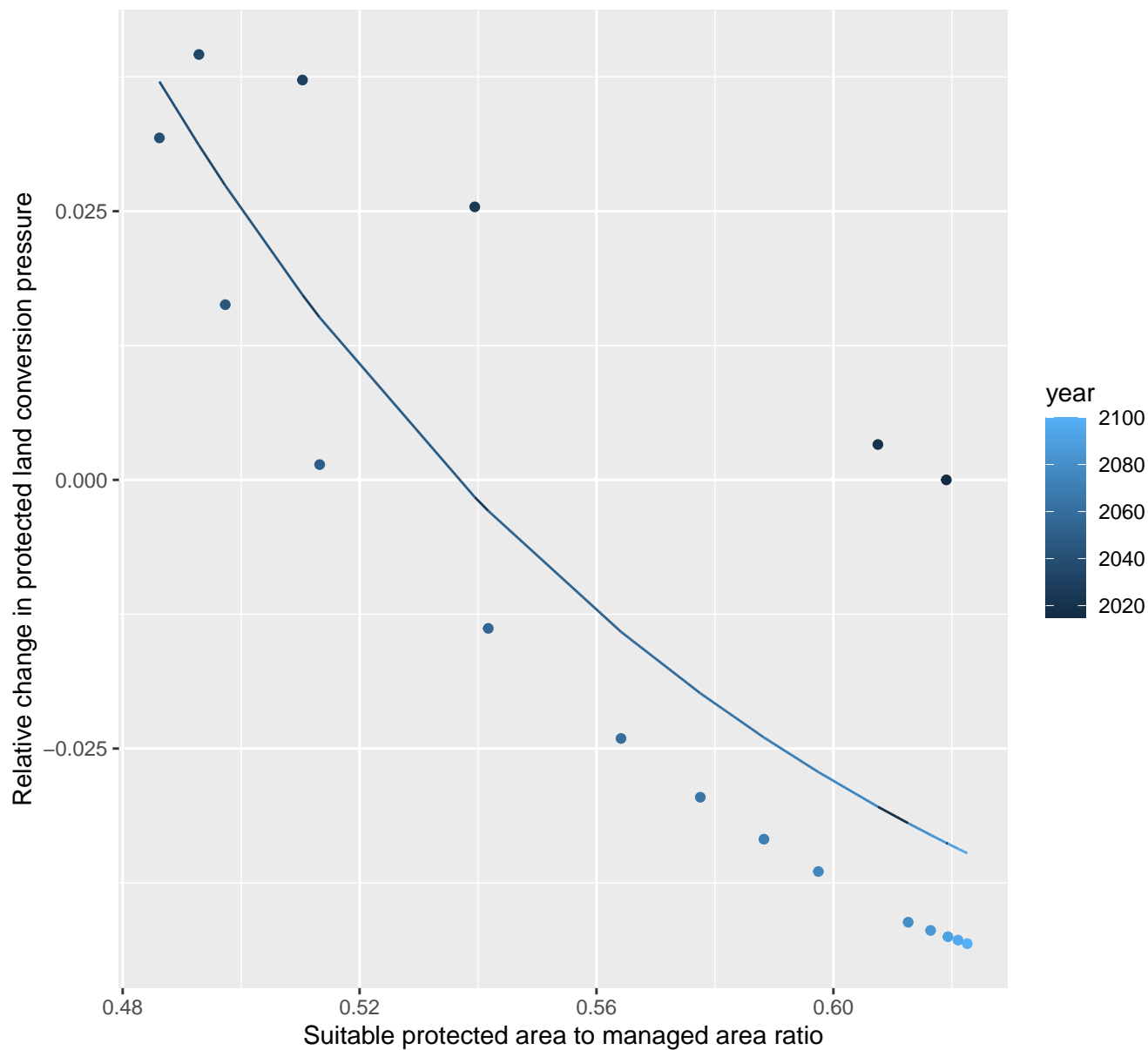
$$y = -0.15 + 692.75 \cdot \exp(-16.44 \cdot x)$$



# 23076 Protected land conversion pressure

nls random pval = 0.00067

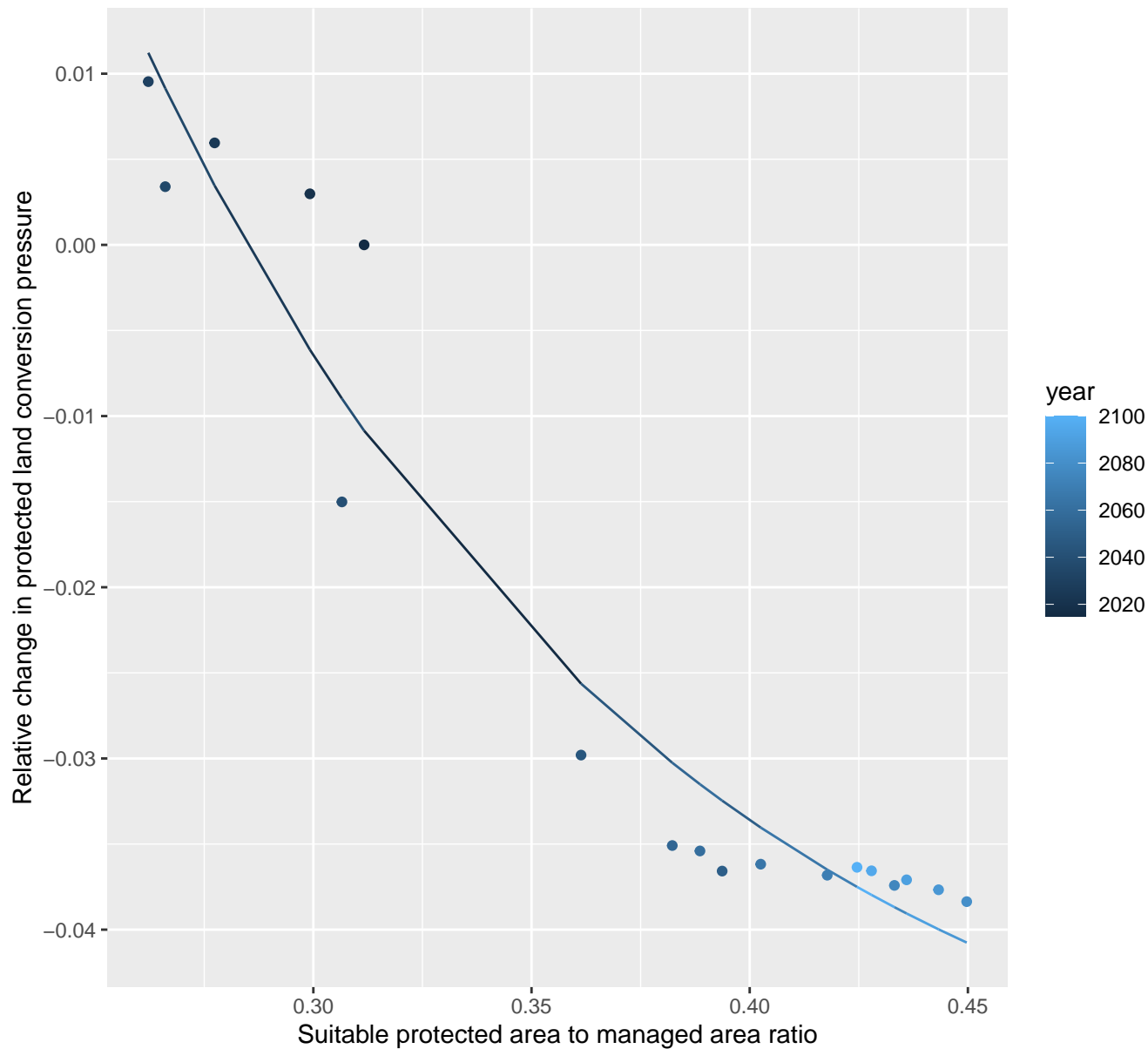
$$y = -0.06 + 8.07 \cdot \exp(-9 \cdot x)$$



## 24194 Protected land conversion pressure

nls random pval = 0.00067

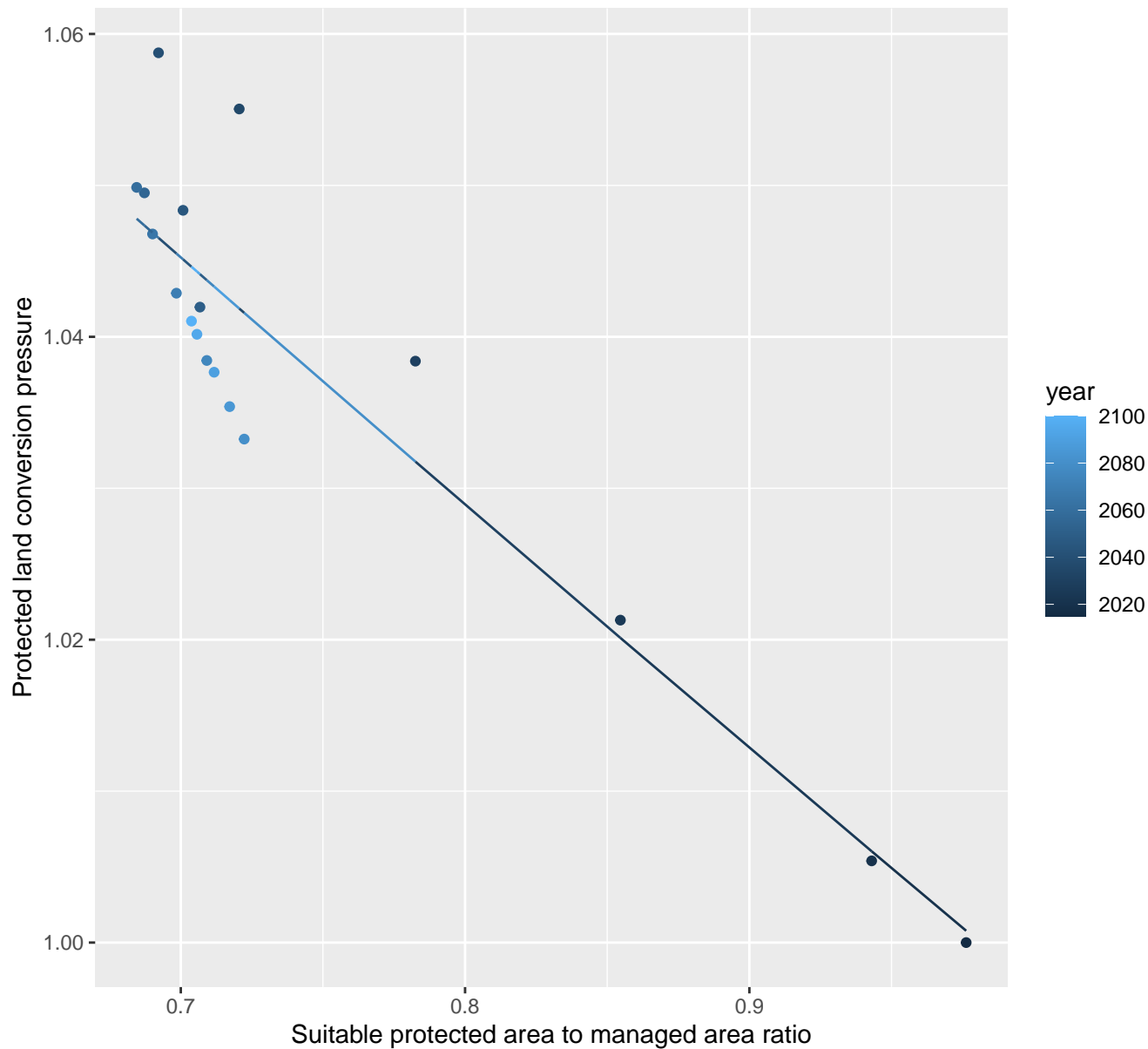
$$y = -0.05 + 0.57 \cdot \exp(-8.21 \cdot x)$$

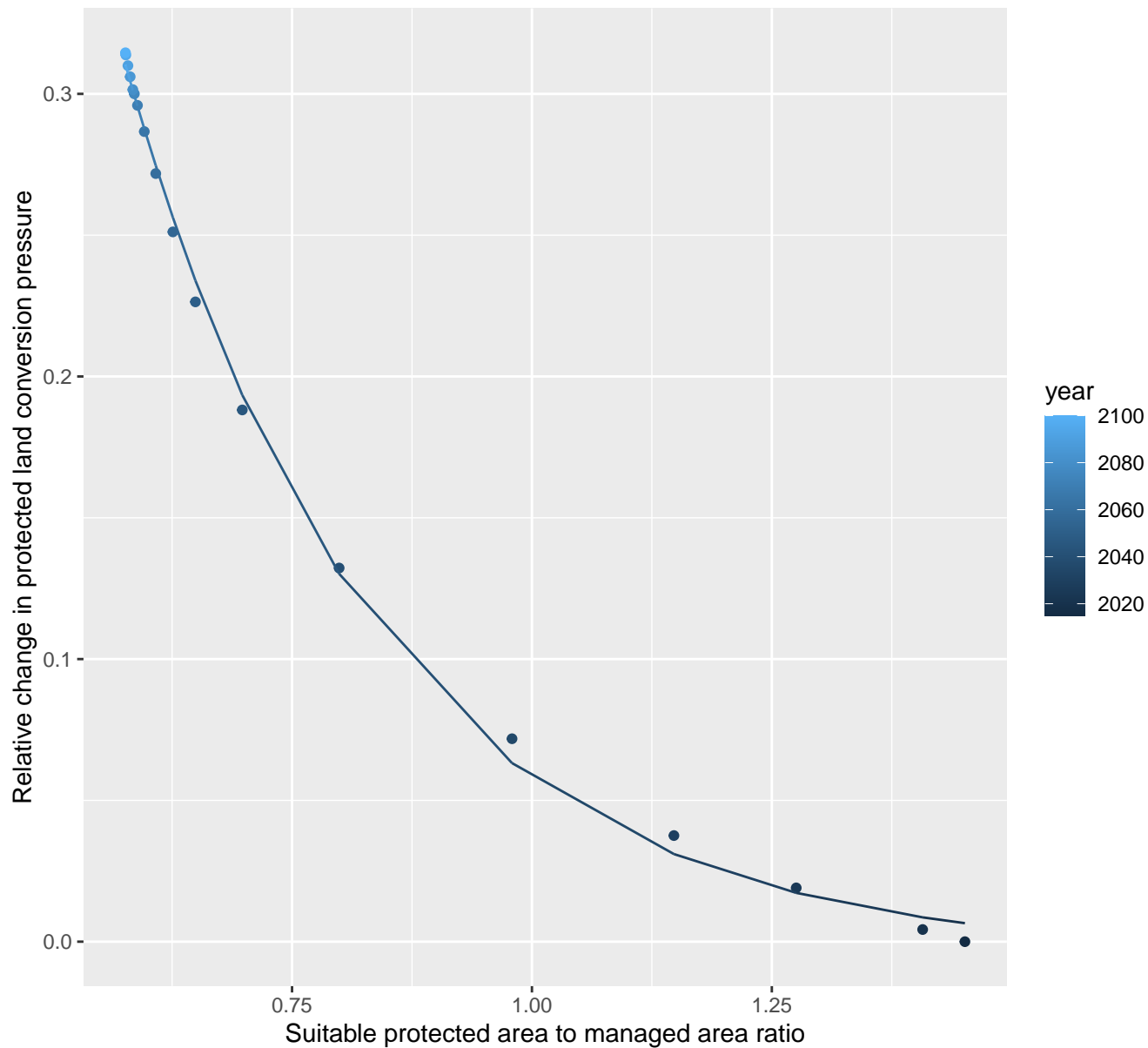


## 24198 Protected land conversion pressure

linear-log(y)  $r^2 = 0.85422$   $p\text{val} = 0$  random  $p\text{val} = 0.01512$

$$y = 1.17 \cdot \exp(-0.16 \cdot x)$$



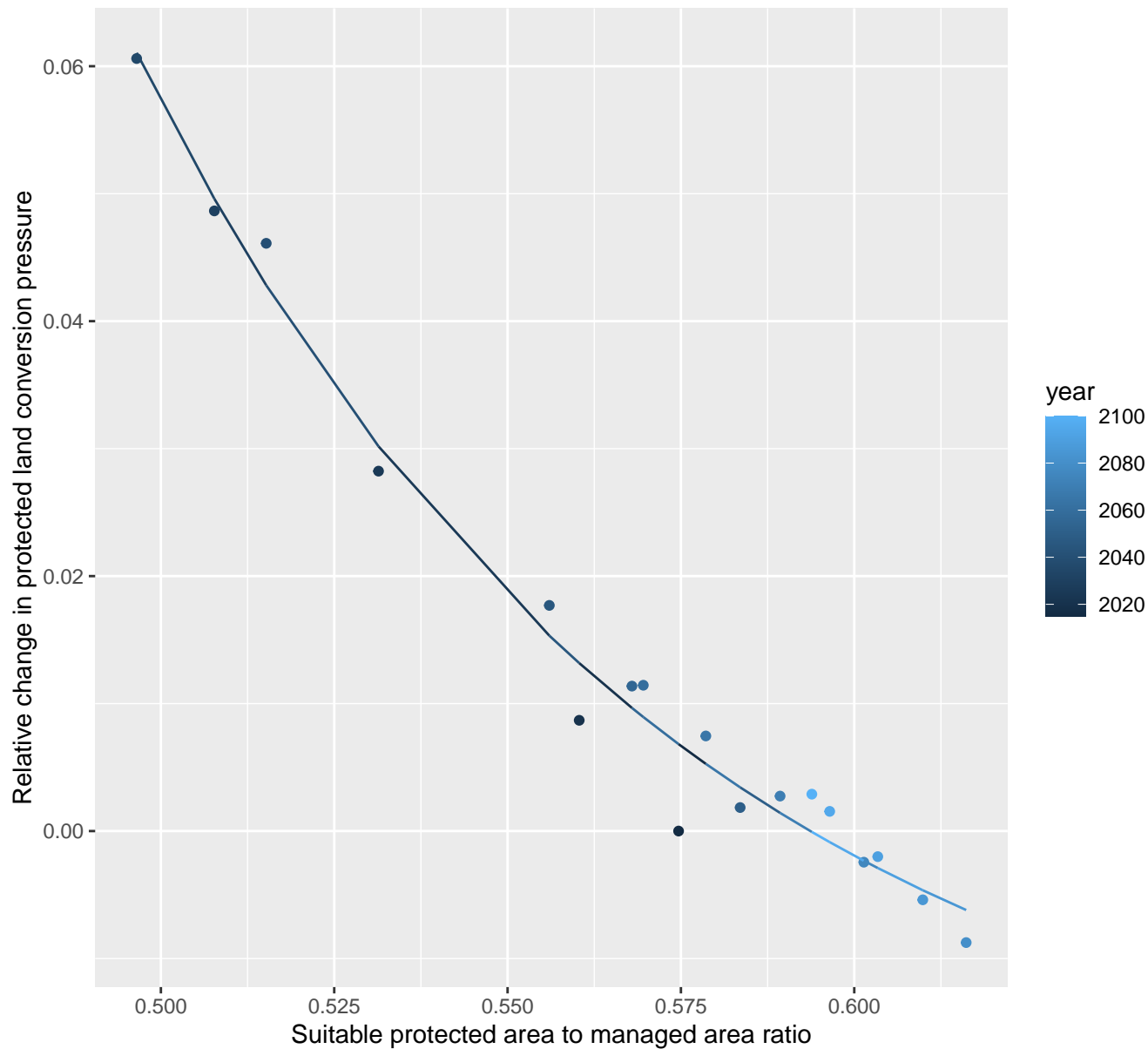
$$y=0+2.83 \cdot \exp(-3.81 \cdot x)$$




## 24204 Protected land conversion pressure

nls random pval = 0.05194

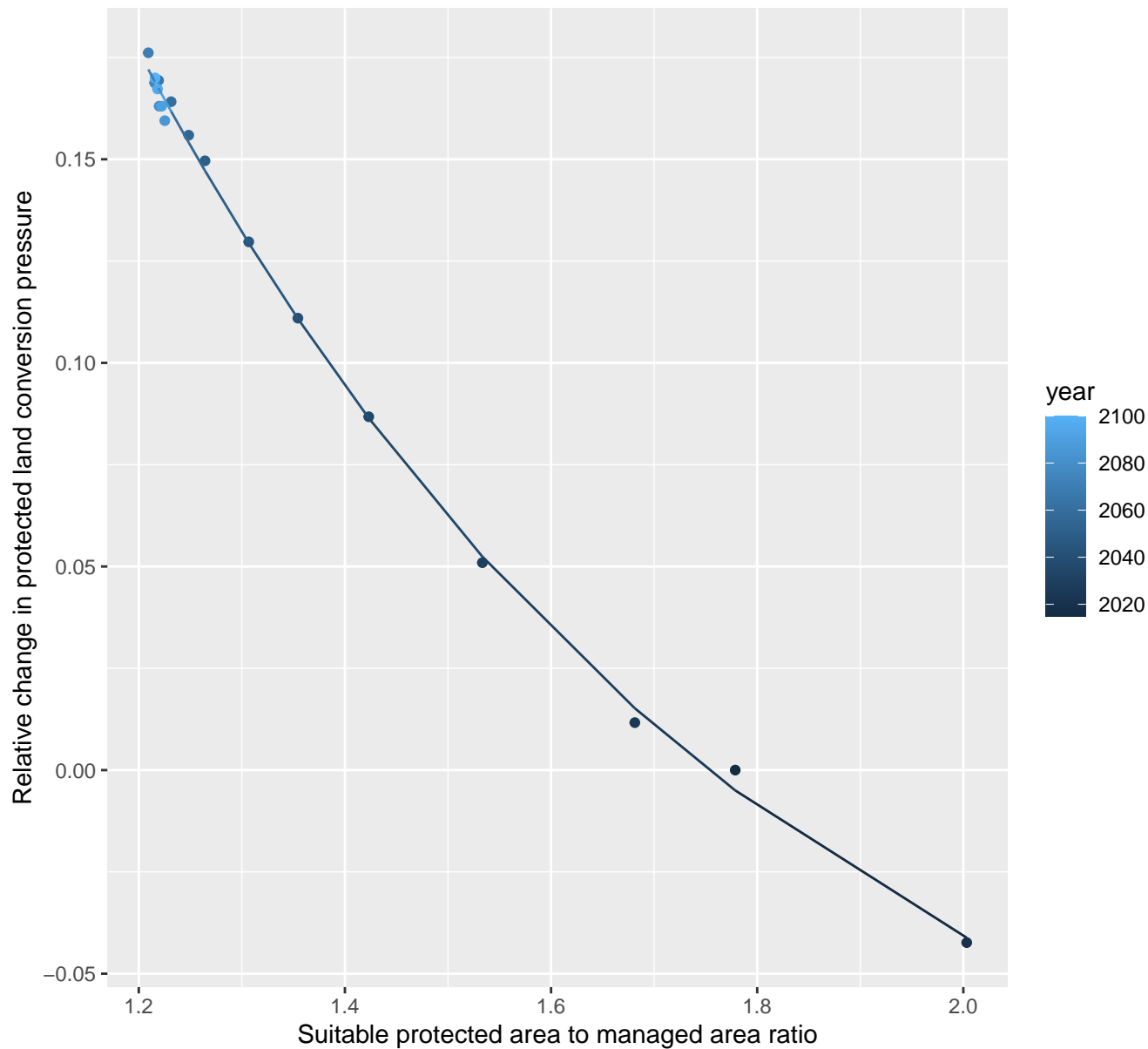
$$y = -0.02 + 48.77 \cdot \exp(-12.77 \cdot x)$$



# 25143 Protected land conversion pressure

nls random pval = 0.14491

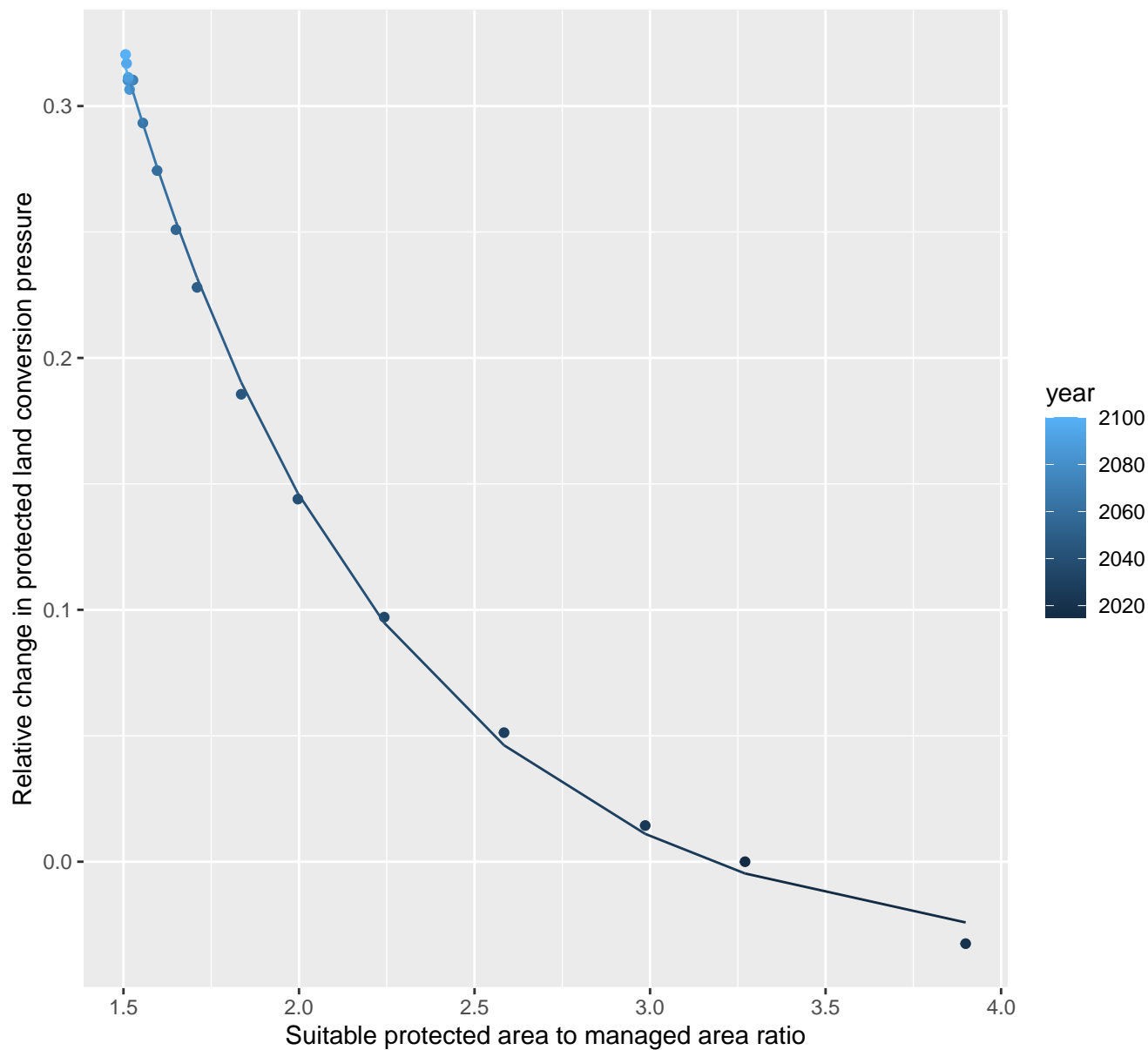
$$y = -0.13 + 2.02 \cdot \exp(-1.58 \cdot x)$$



## 25156 Protected land conversion pressure

nls random pval = 0.14491

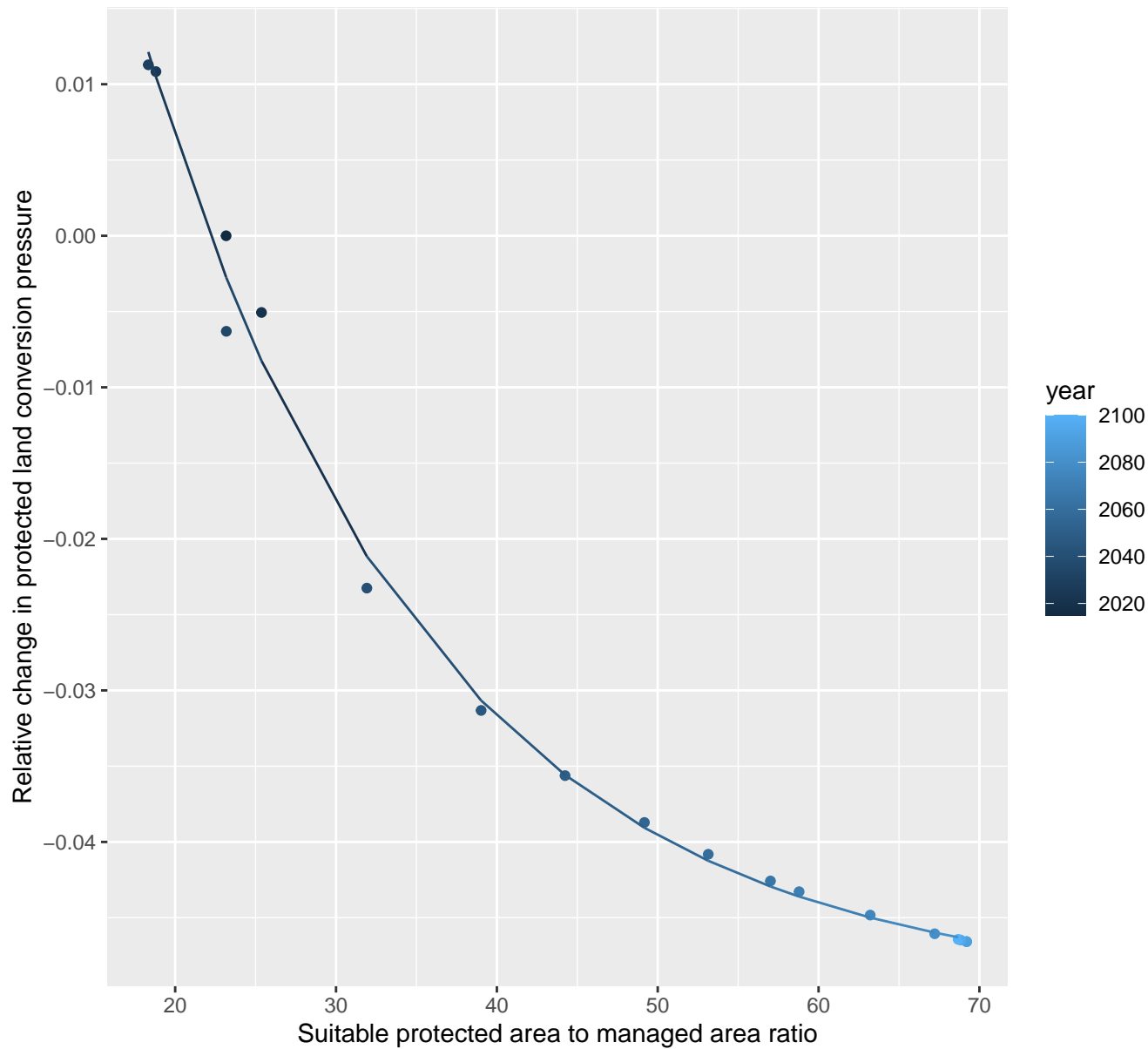
$$y = -0.04 + 2.59 \cdot \exp(-1.32 \cdot x)$$



## 25161 Protected land conversion pressure

nls random pval = 0.00355

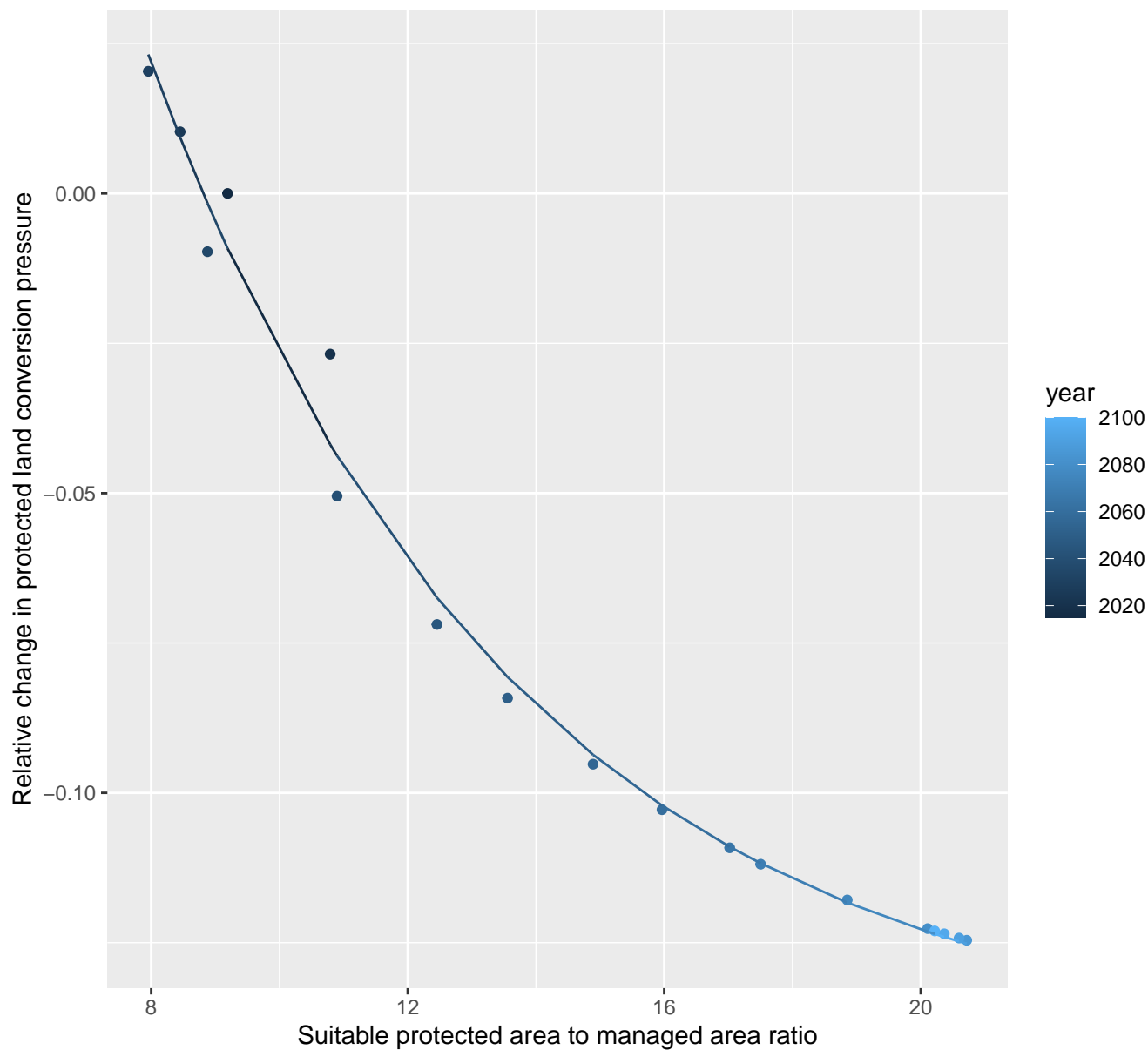
$$y = -0.05 + 0.18 \cdot \exp(-0.06 \cdot x)$$



# 25168 Protected land conversion pressure

nls random pval = 0.00067

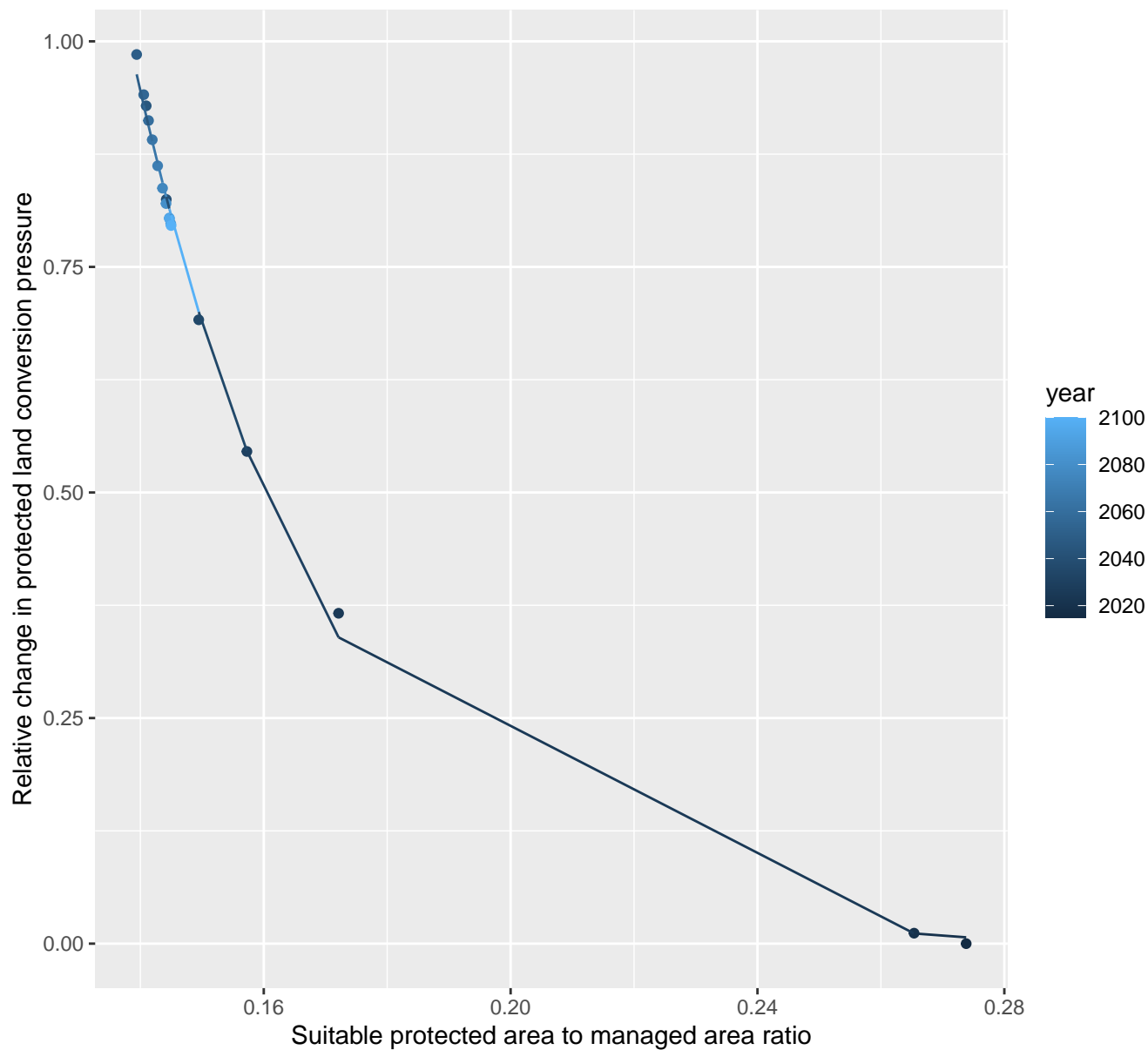
$$y = -0.14 + 0.67 \cdot \exp(-0.18 \cdot x)$$



## 26157 Protected land conversion pressure

nls random pval = 0.01512

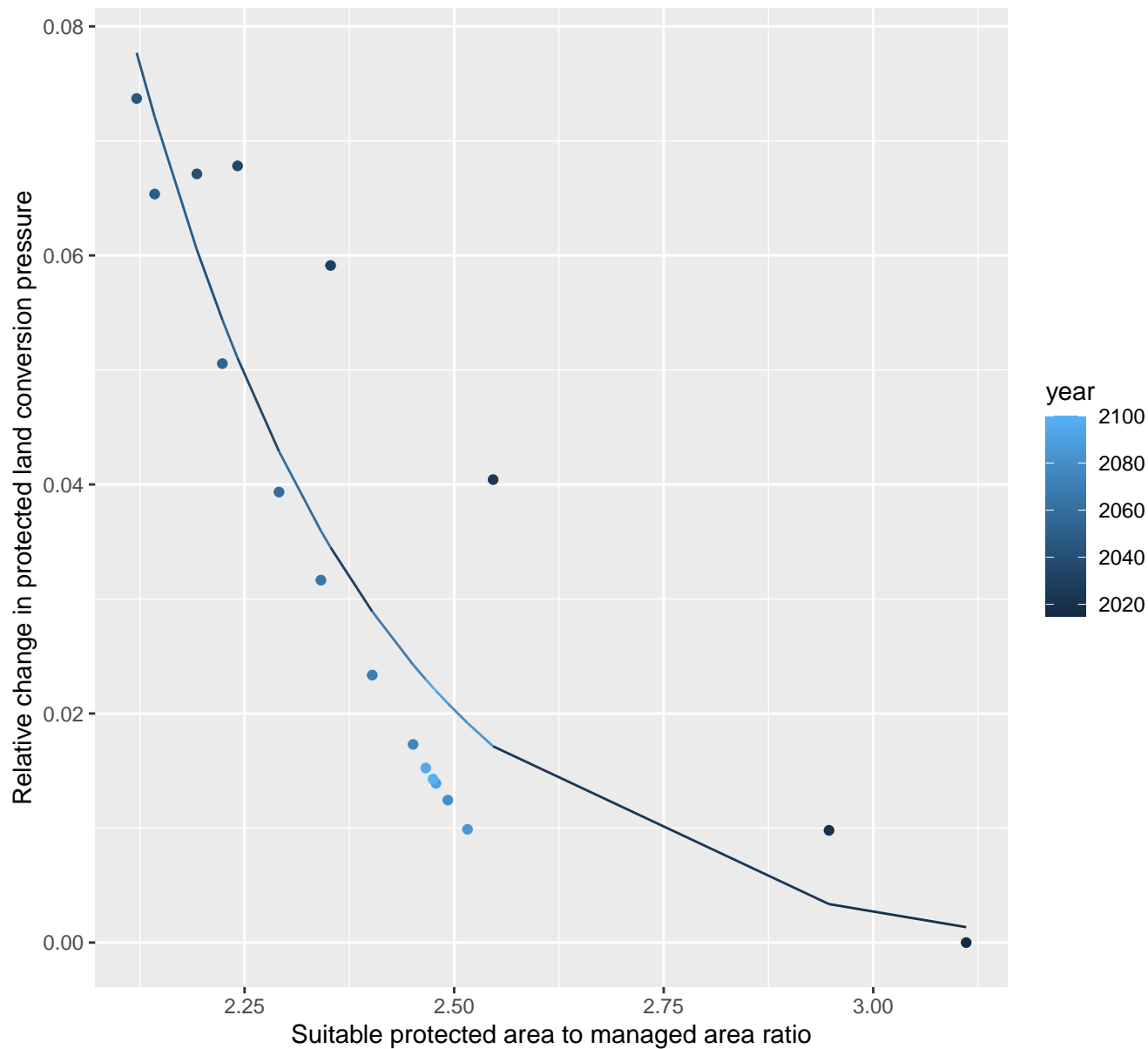
$$y = -0.01 + 78.07 \cdot \exp(-31.47 \cdot x)$$



## 26168 Protected land conversion pressure

nls random pval = 0.00355

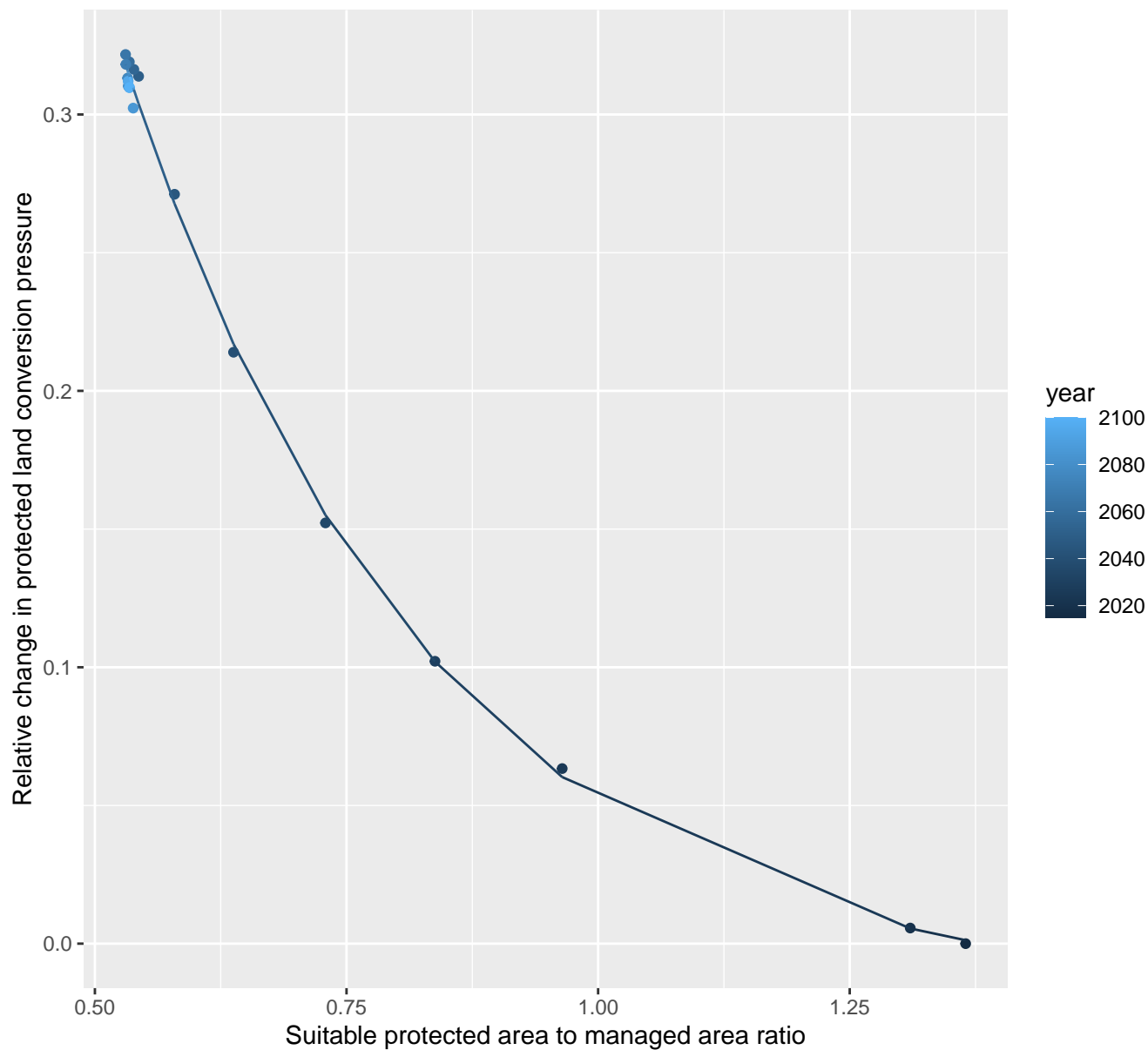
$$y=0+111.27*\exp(-3.42*x)$$



## 26169 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.02 + 1.96 \cdot \exp(-3.31 \cdot x)$$

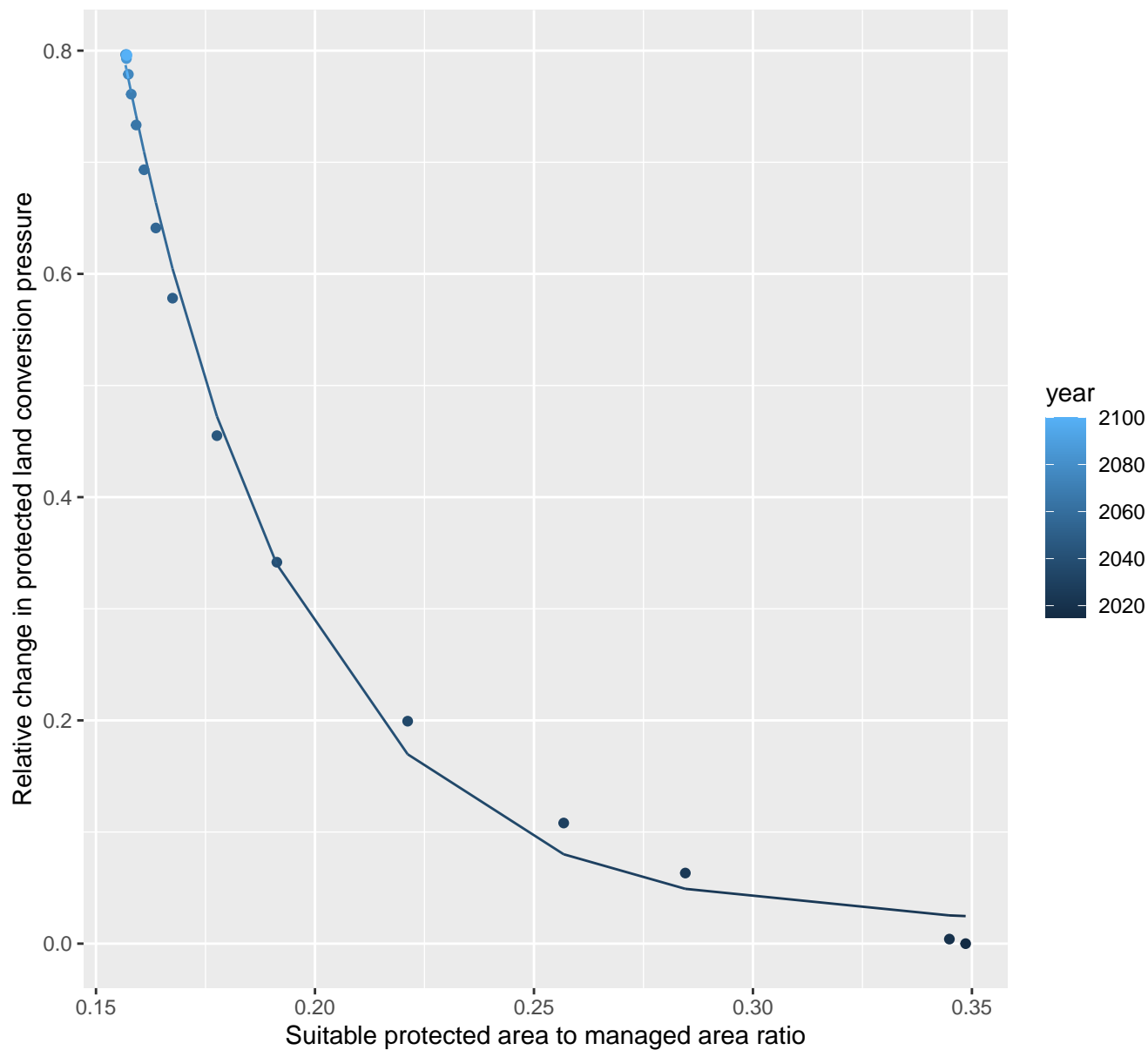




# 26180 Protected land conversion pressure

nls random pval = 0.00355

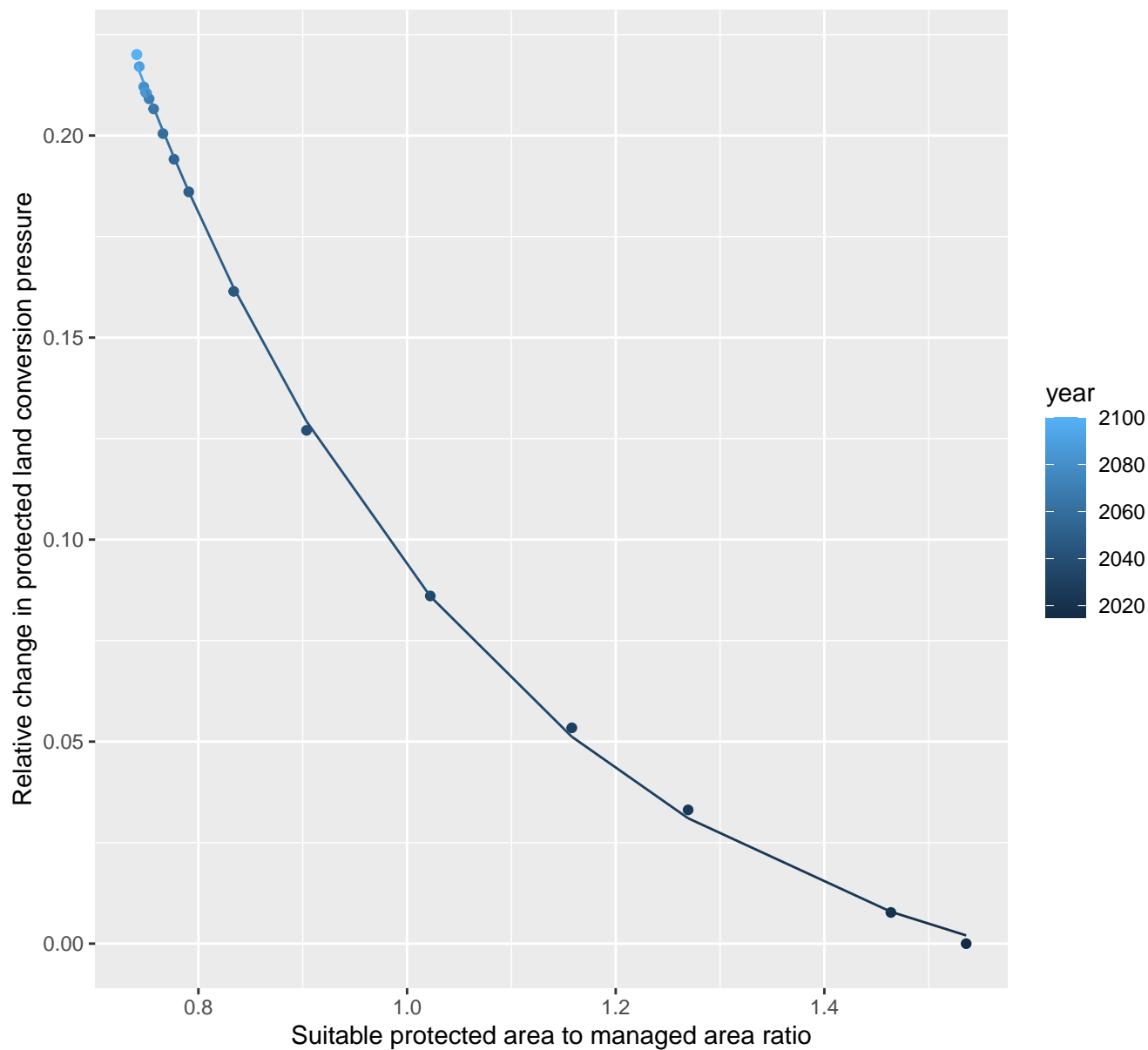
$$y=0.02+40.28*\exp(-25.26*x)$$



## 26195 Protected land conversion pressure

nls random pval = 0.33114

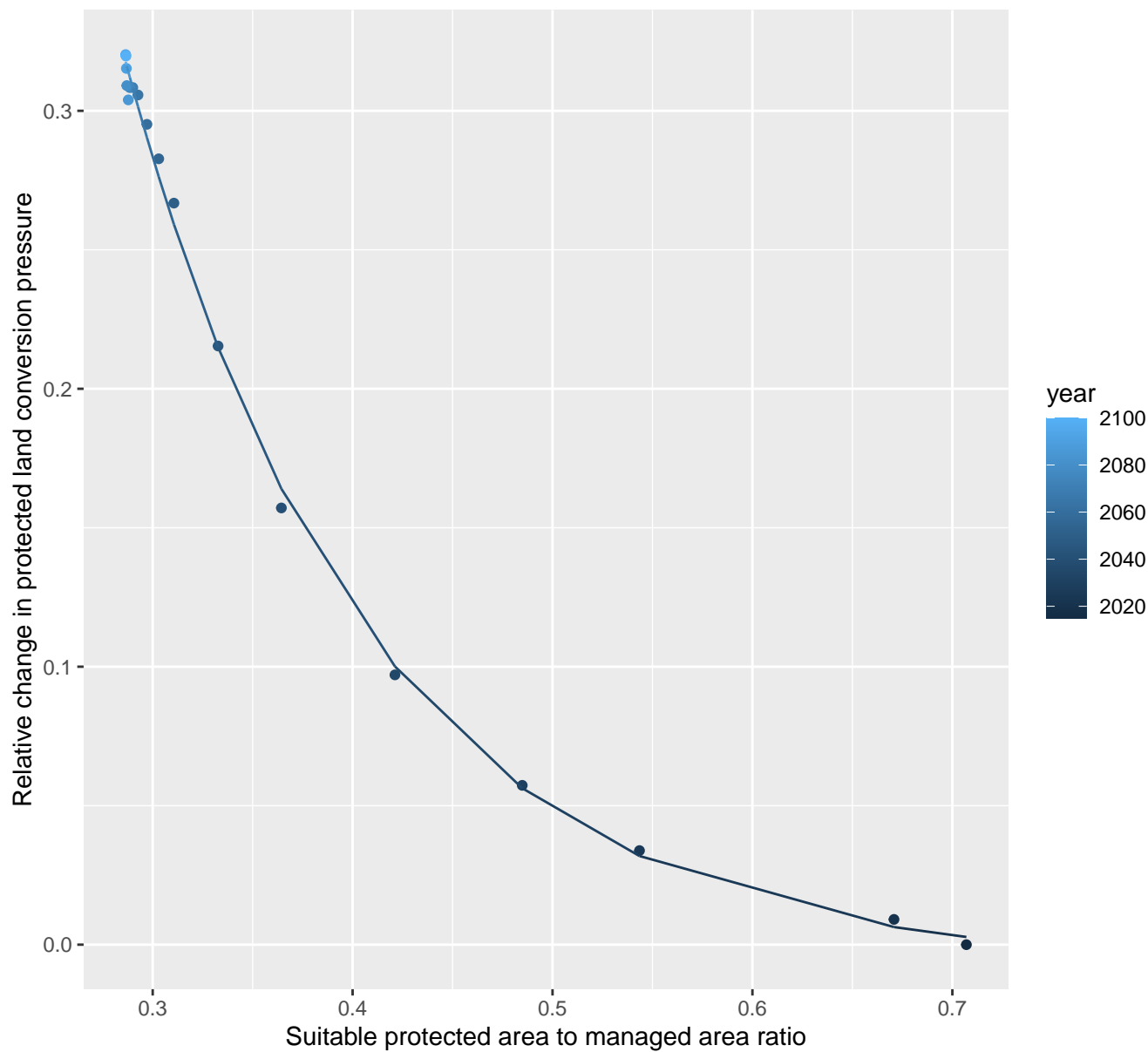
$$y = -0.02 + 1.92 \cdot \exp(-2.79 \cdot x)$$



## 26200 Protected land conversion pressure

nls random pval = 0.05194

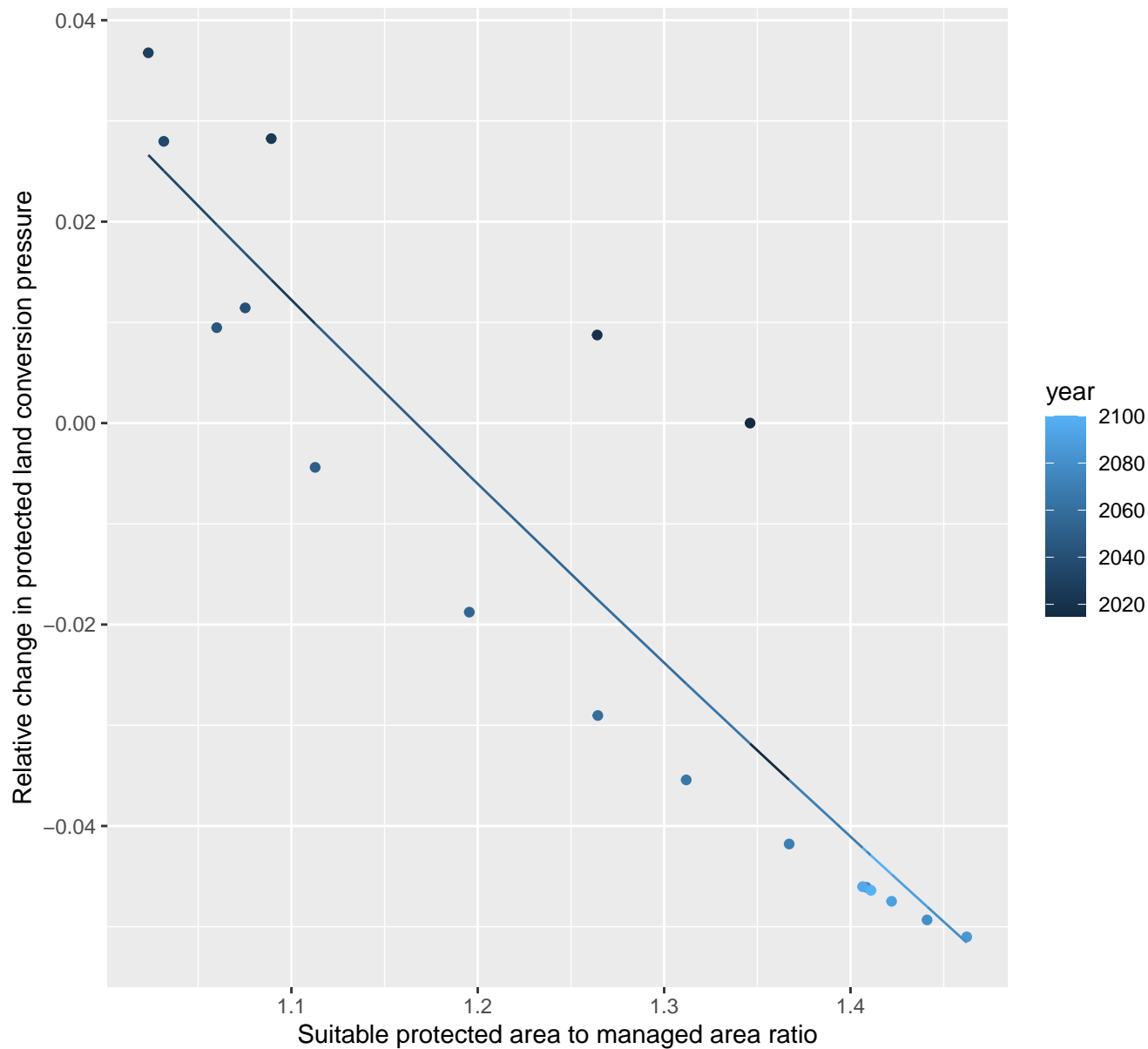
$$y = -0.01 + 3.41 \cdot \exp(-8.21 \cdot x)$$



## 26206 Protected land conversion pressure

nls random pval = 0.01512

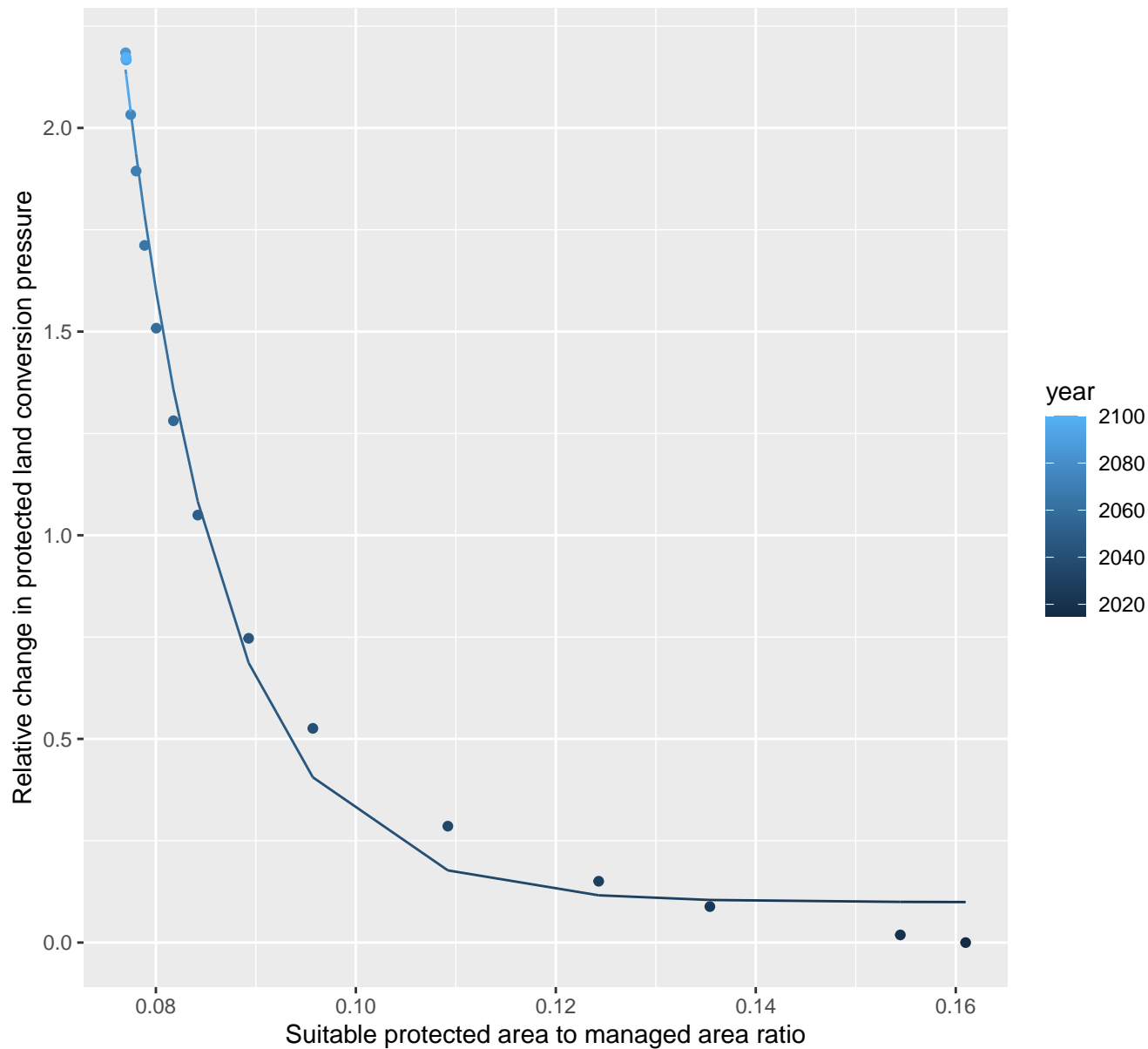
$$y = -0.63 + 0.89 \cdot \exp(-0.29 \cdot x)$$



## 26207 Protected land conversion pressure

nls random pval = 0.00355

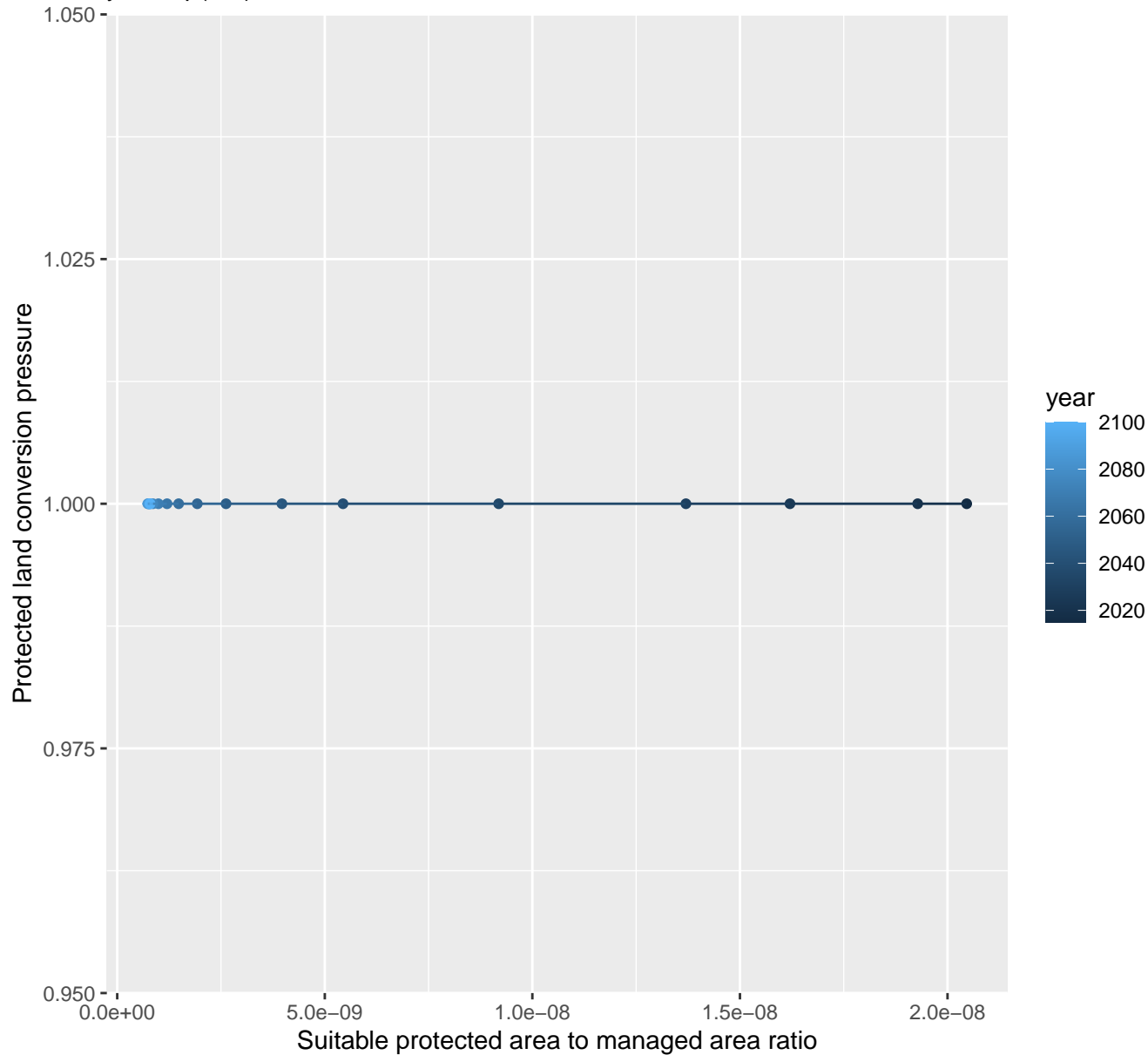
$$y=0.1+4959.1*\exp(-101.26*x)$$



## 26212 Protected land conversion pressure

linear-log(y)  $r^2 = 0.00063$   $pval = 0.92101$  random  $pval = NaN$

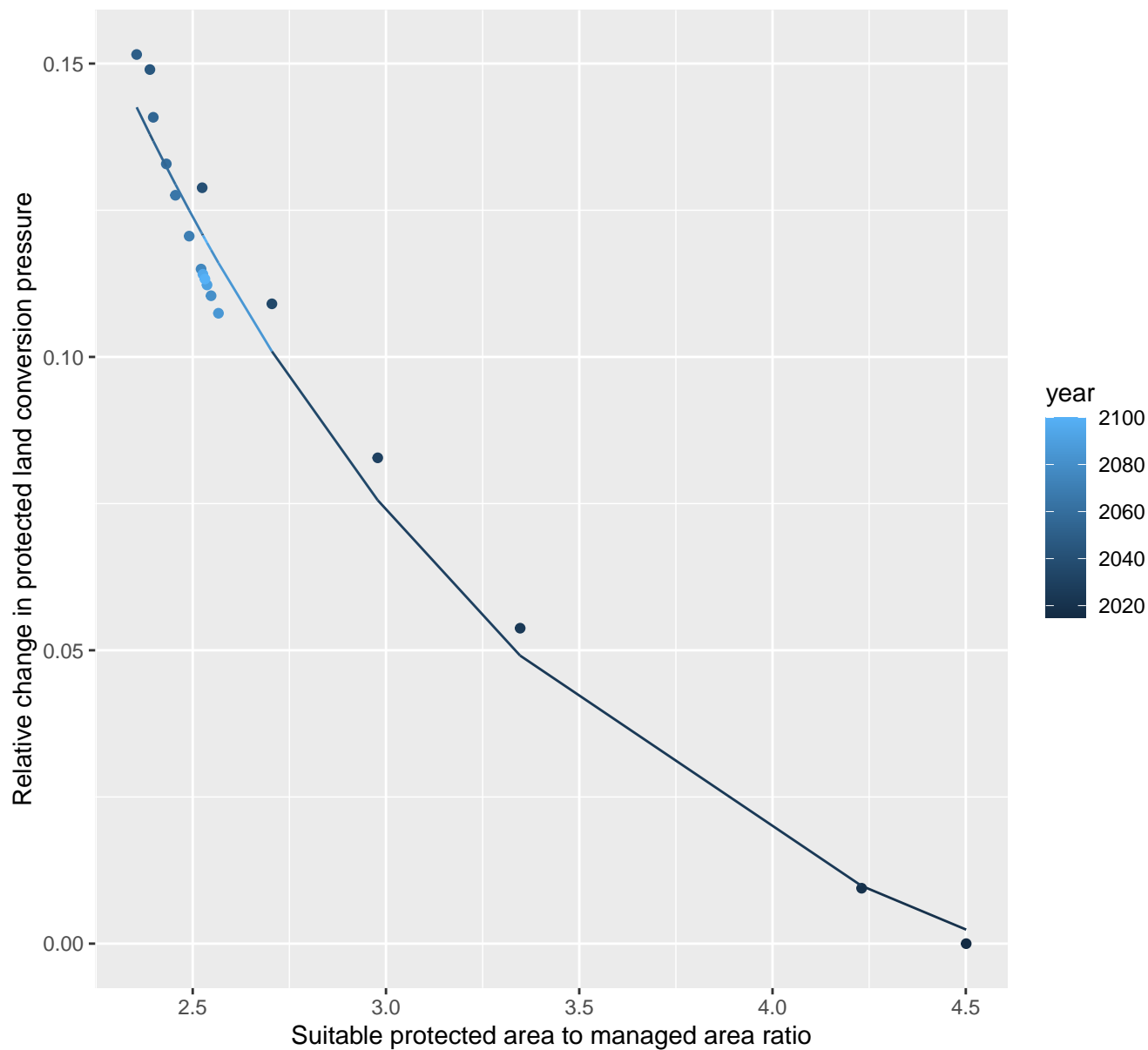
$$y = 1 * \exp(0 * x)$$



## 26213 Protected land conversion pressure

nls random pval = 0.00067

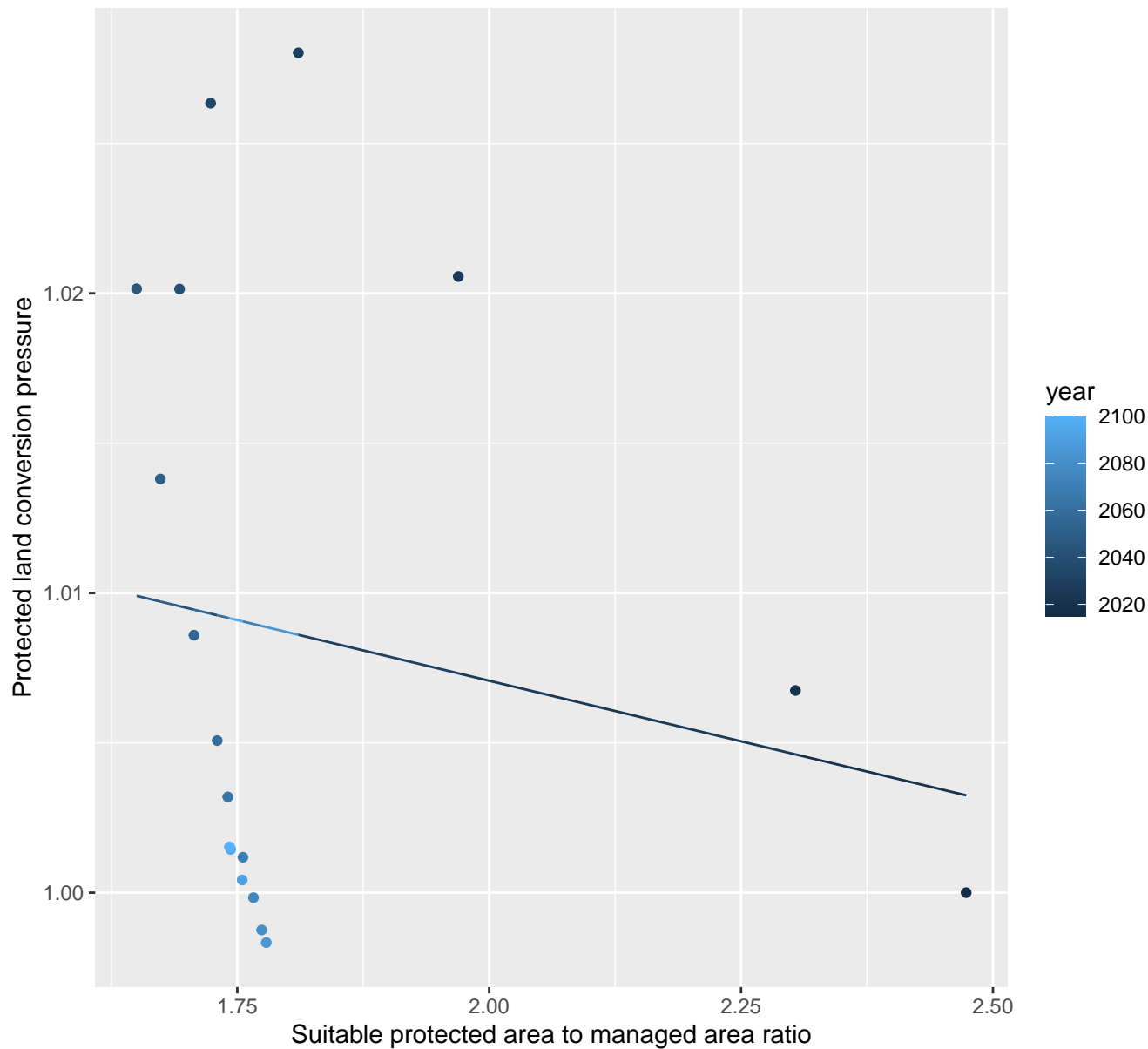
$$y = -0.03 + 1.12 \cdot \exp(-0.8 \cdot x)$$



## 26215 Protected land conversion pressure

linear-log(y)  $r^2 = 0.03075$   $p\text{val} = 0.48641$  random  $p\text{val} = 1\text{e-}04$

$$y = 1.02 \cdot \exp(-0.01 \cdot x)$$

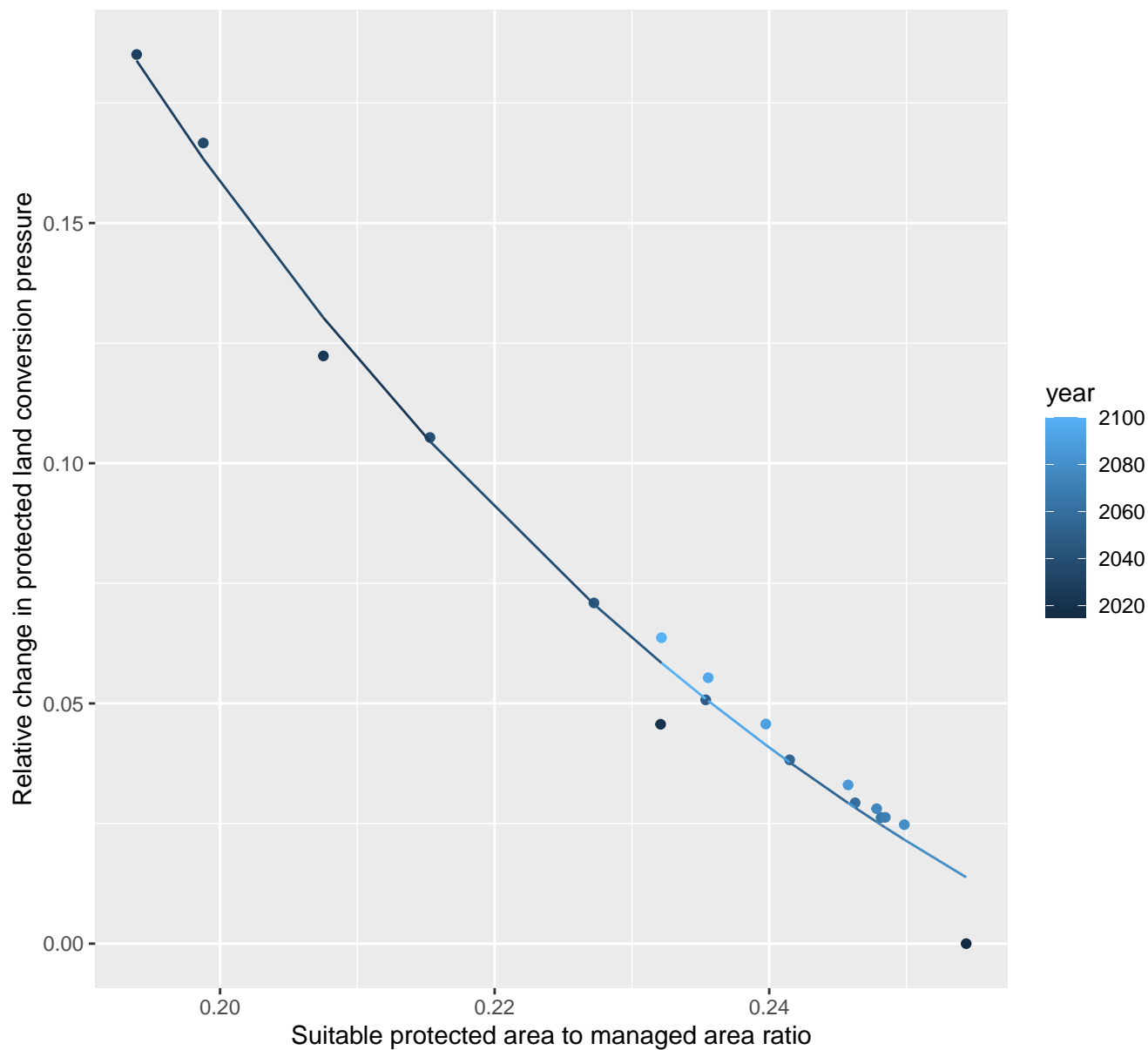




## 27052 Protected land conversion pressure

nls random pval = 0.00355

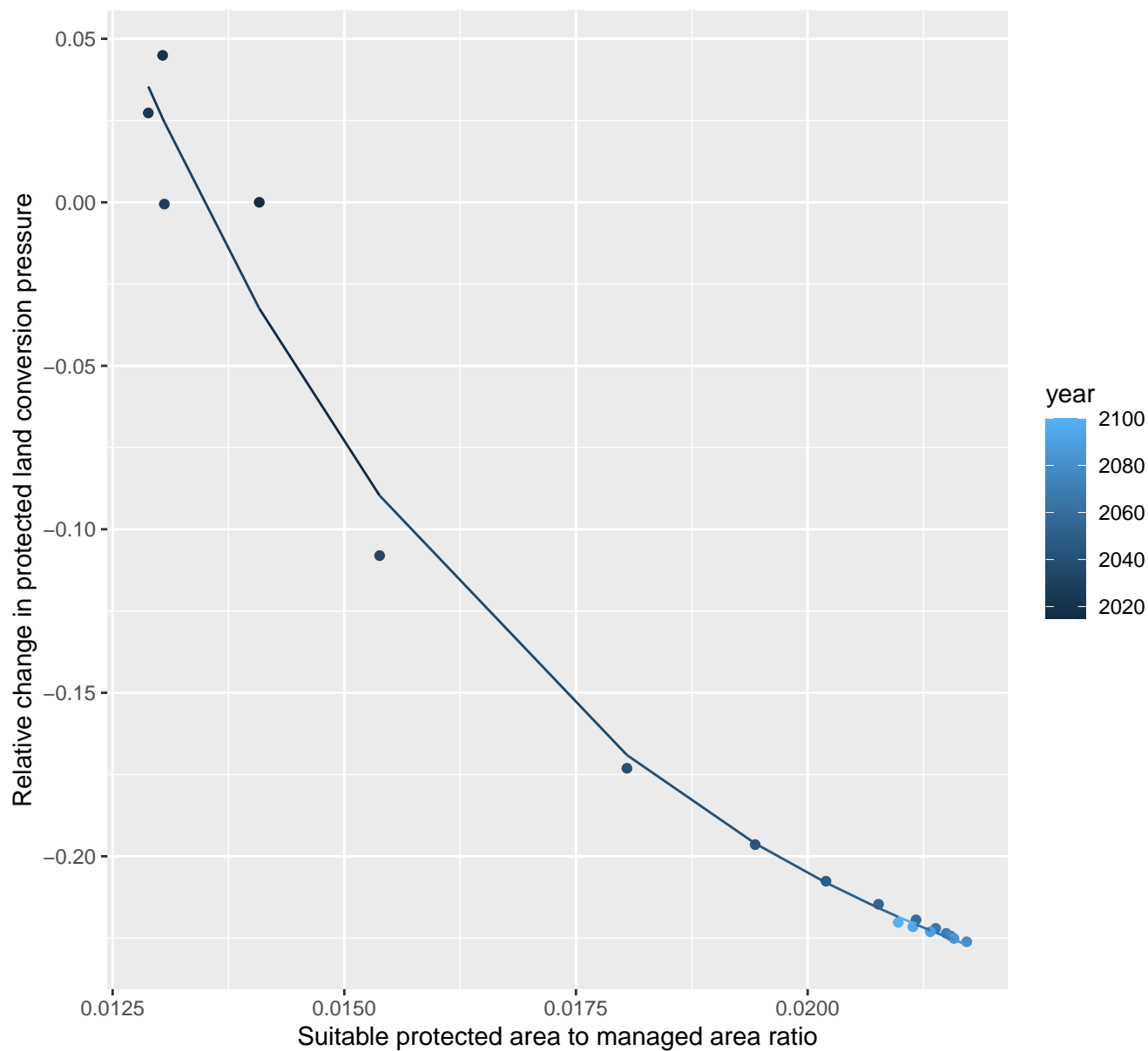
$$y = -0.09 + 5.97 \cdot \exp(-15.86 \cdot x)$$



# 27058 Protected land conversion pressure

nls random pval = 0.00355

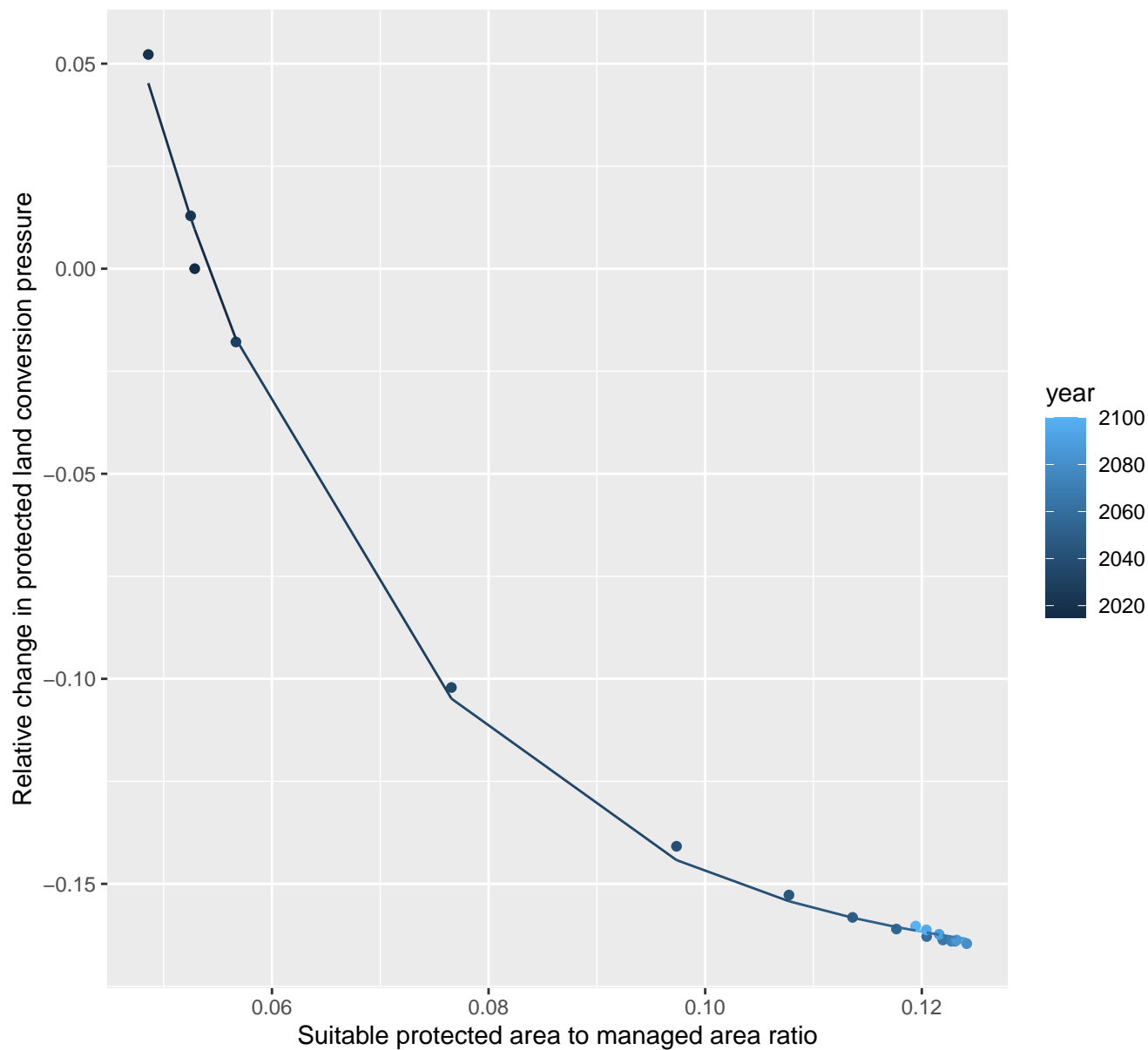
$$y = -0.28 + 4.3 \cdot \exp(-202.78 \cdot x)$$



## 27089 Protected land conversion pressure

nls random pval = 0.05194

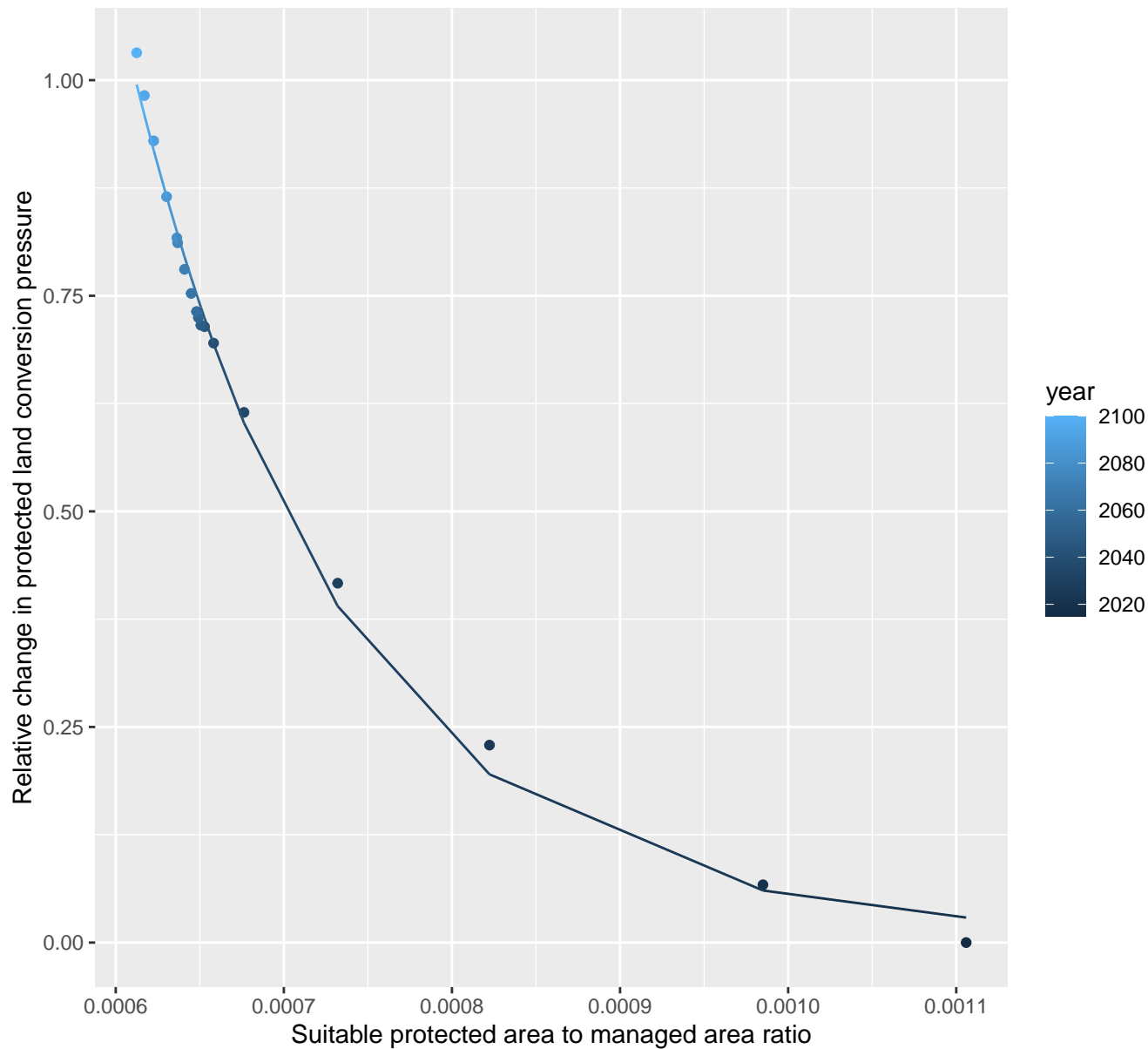
$$y = -0.17 + 1.65 \cdot \exp(-41.66 \cdot x)$$



# 27090 Protected land conversion pressure

nls random pval = 0.00355

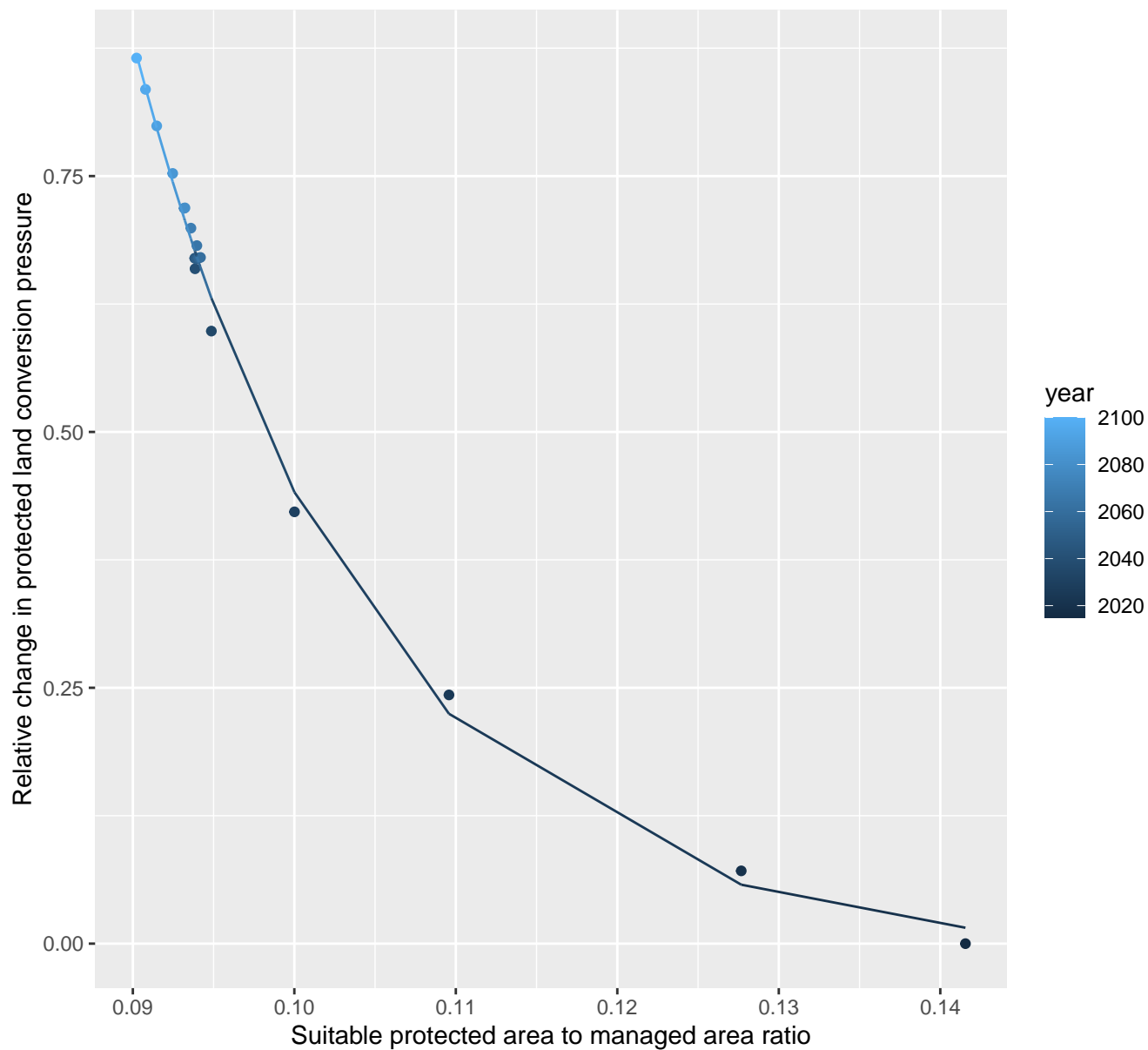
$$y=0.01+128.81*\exp(-7956.64*x)$$



## 27097 Protected land conversion pressure

nls random pval = 0.01512

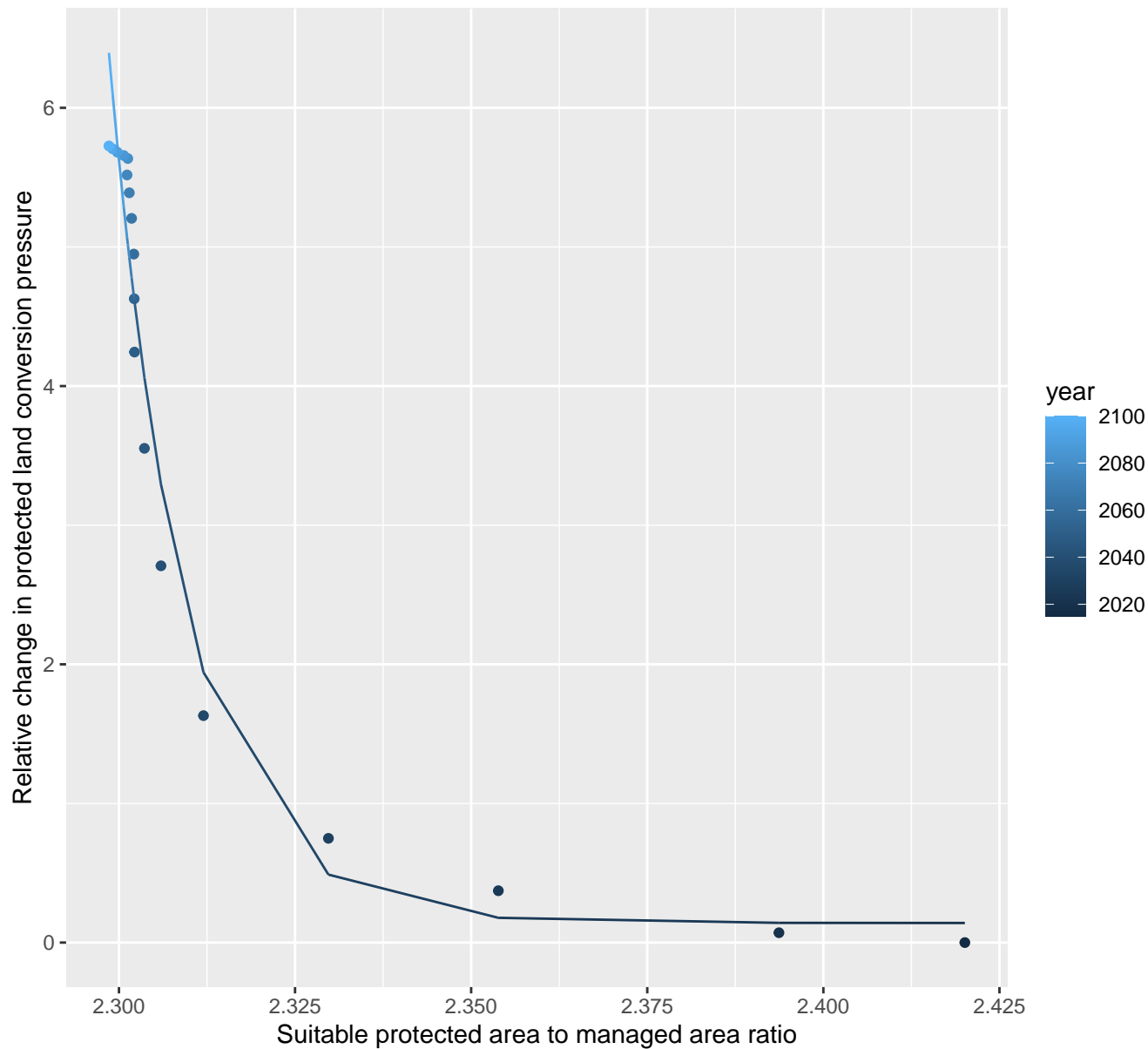
$$y = -0.01 + 409.26 \cdot \exp(-68.07 \cdot x)$$



## 27102 Protected land conversion pressure

nls random pval = 0.01512

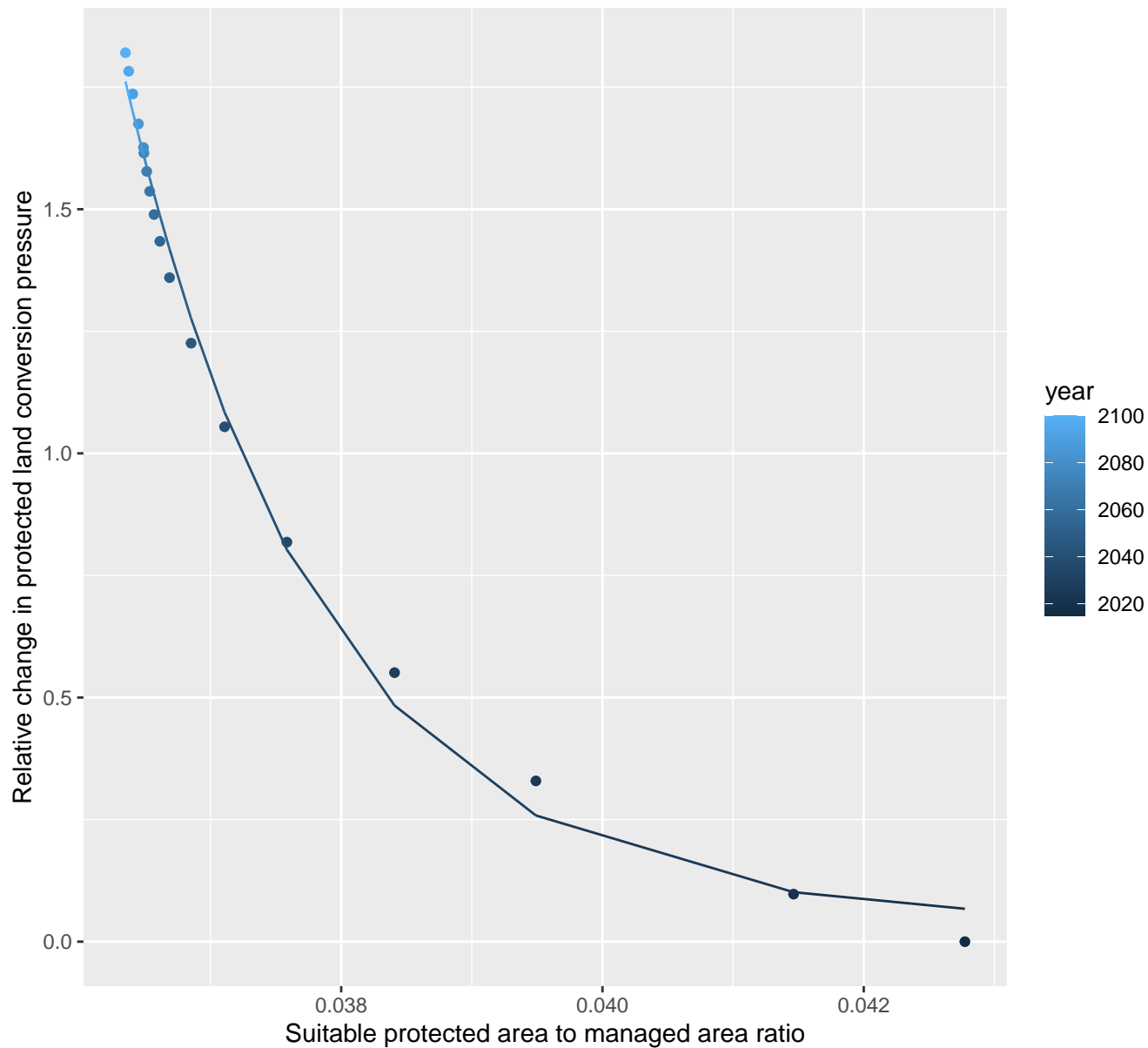
$$y=0.14+2.25134313055753e+93*\exp(-92.72*x)$$



## 27110 Protected land conversion pressure

nls random pval = 0.00355

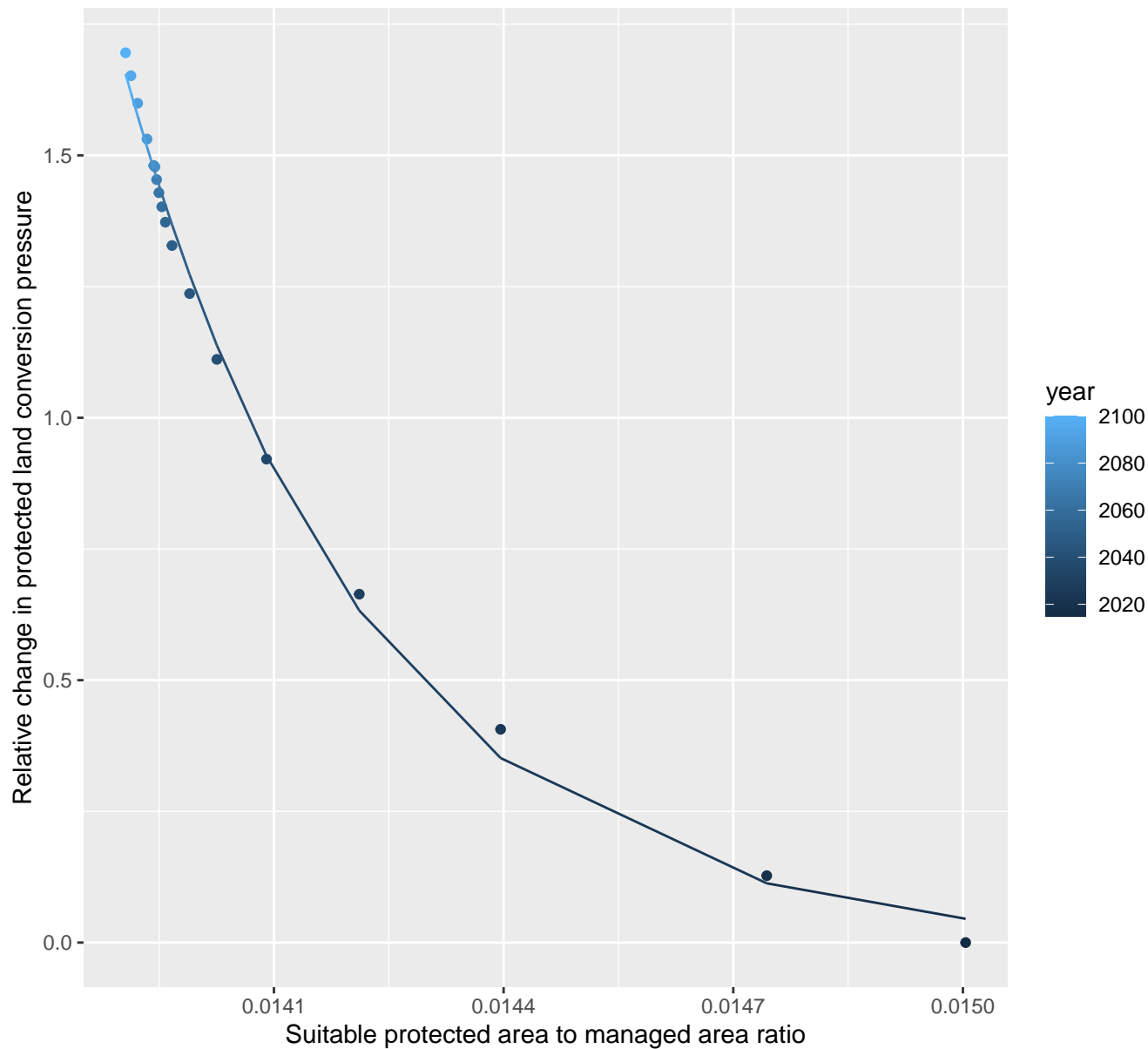
$$y = 0.04 + 46067523861.77 \cdot \exp(-660.59 \cdot x)$$



# 27116 Protected land conversion pressure

nls random pval = 0.00355

$$y = -0.01 + 12102390960793587712 \cdot \exp(-3123.12 \cdot x)$$

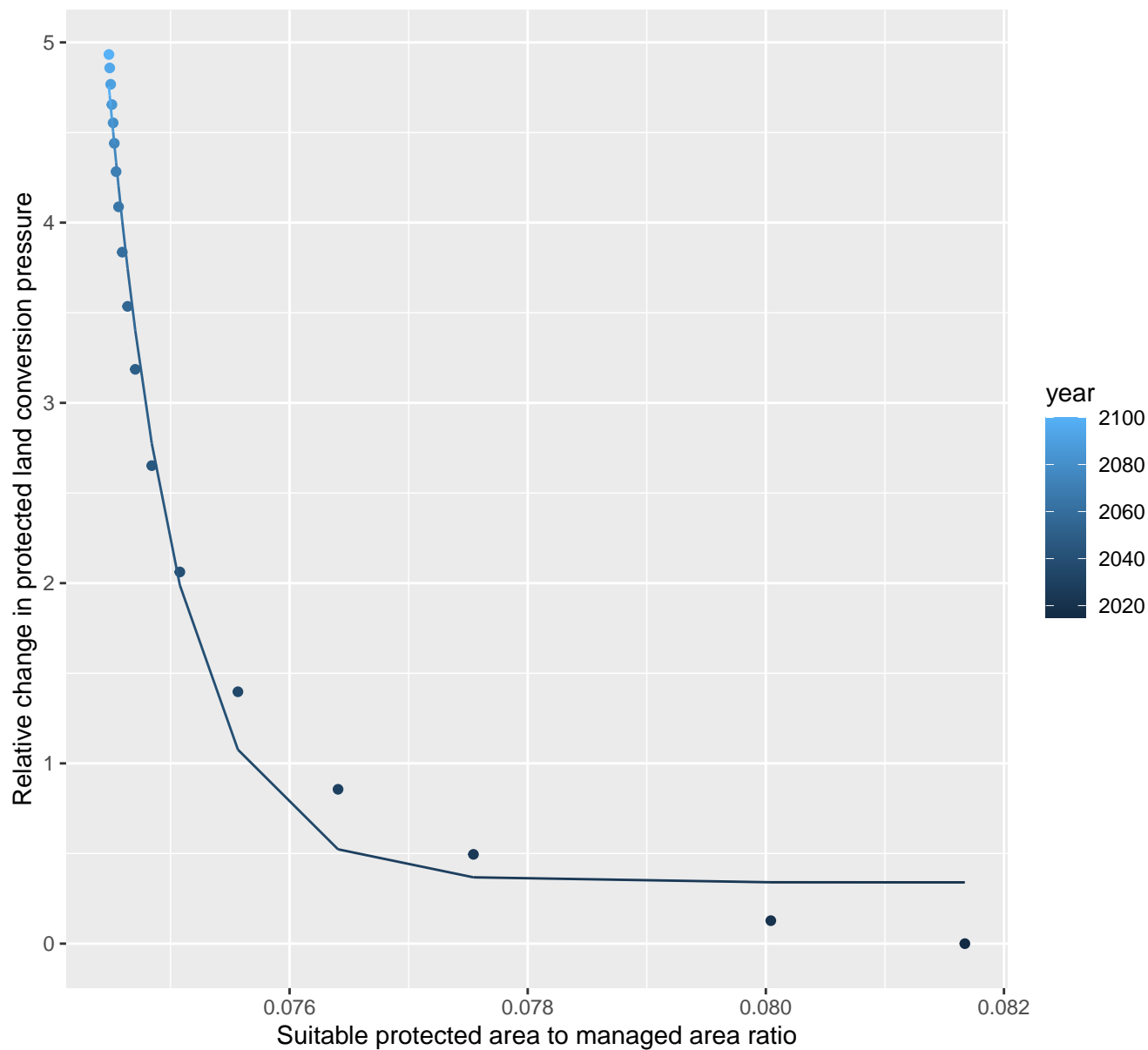




## 27154 Protected land conversion pressure

nls random pval = 0.00355

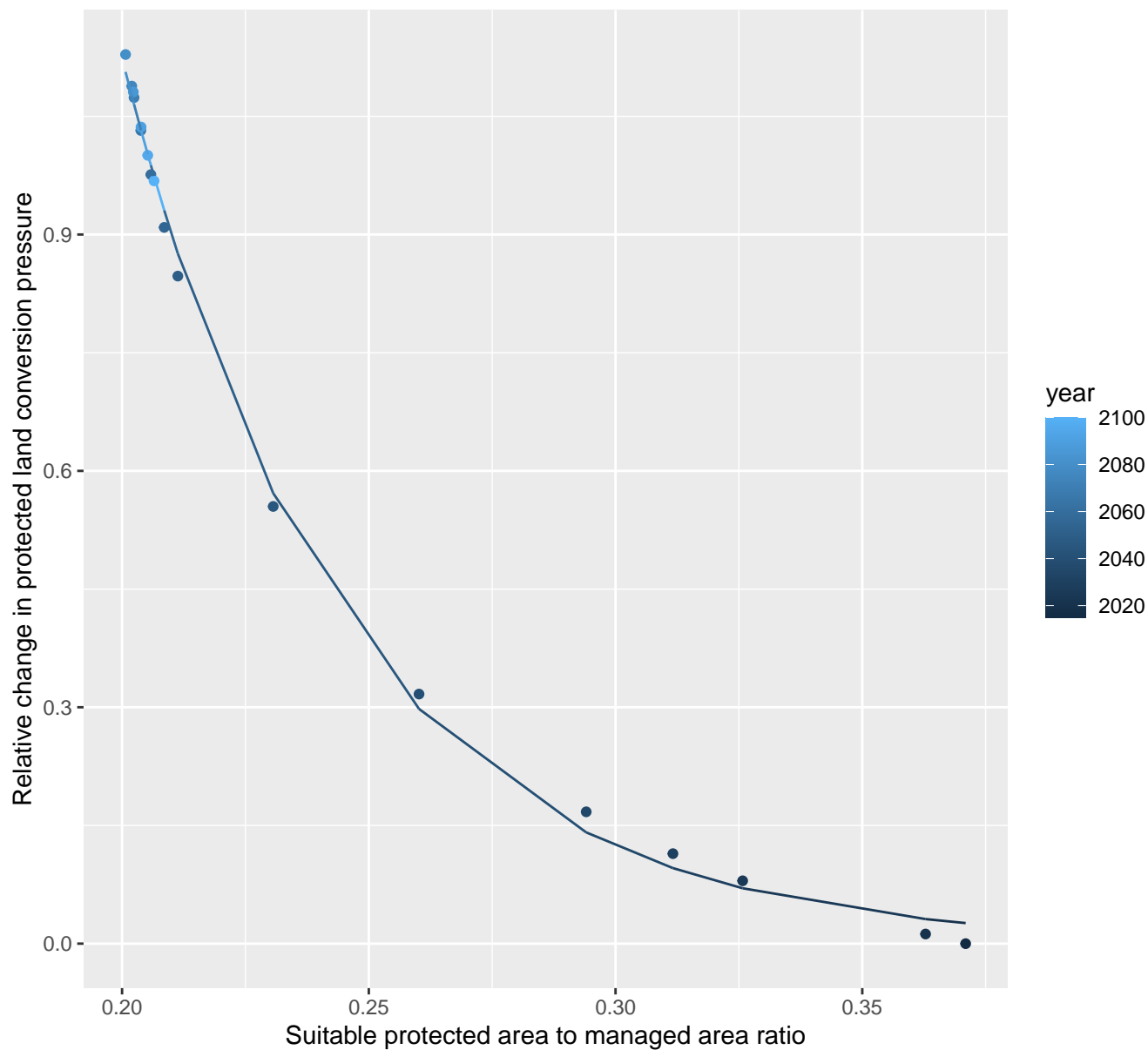
$$y=0.34+1.3085955074298e+54*\exp(-1653.06*x)$$



## 28065 Protected land conversion pressure

nls random pval = 0.01512

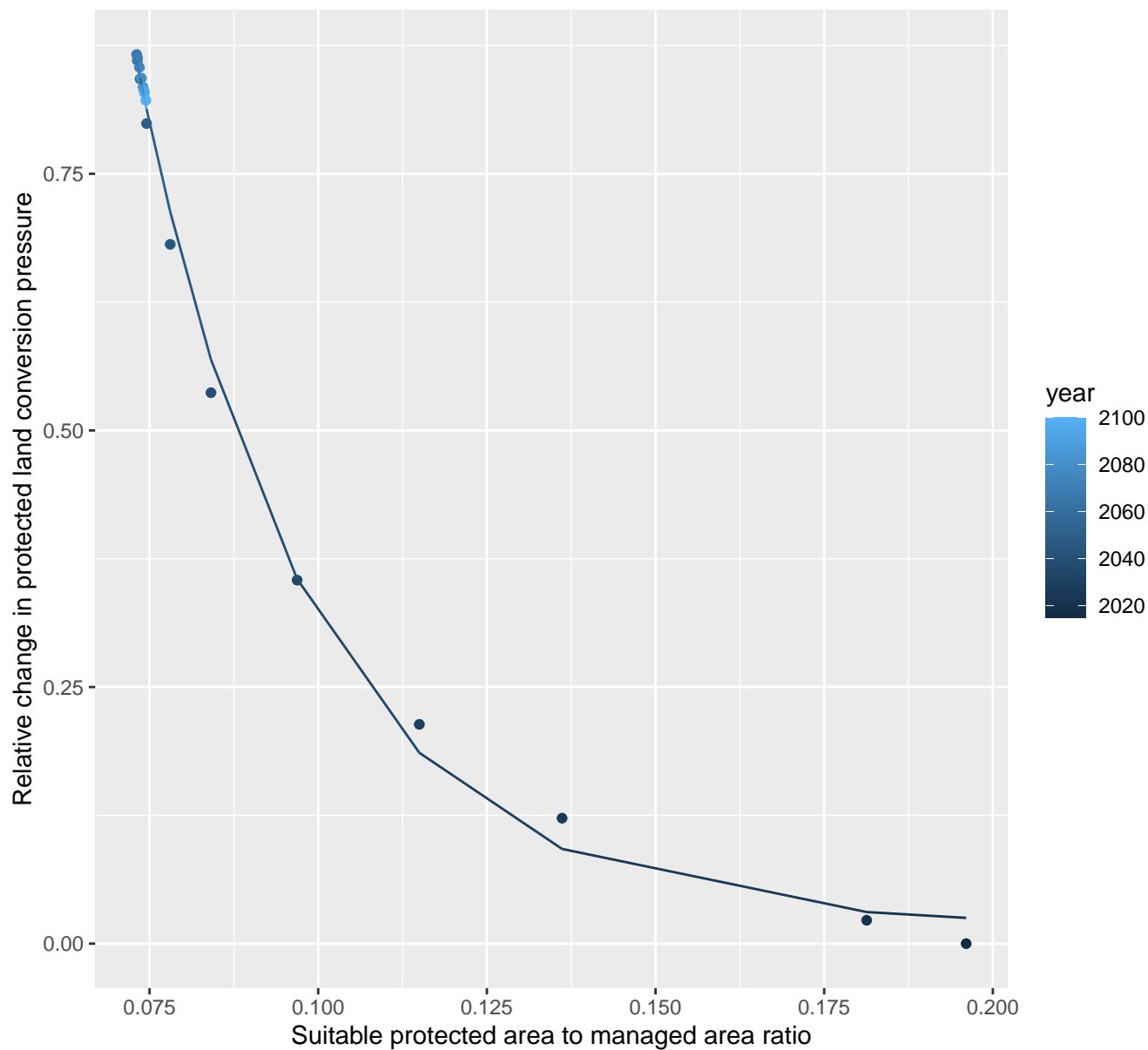
$$y=0+92.93*\exp(-22.08*x)$$



# 29037 Protected land conversion pressure

nls random pval = 0.01512

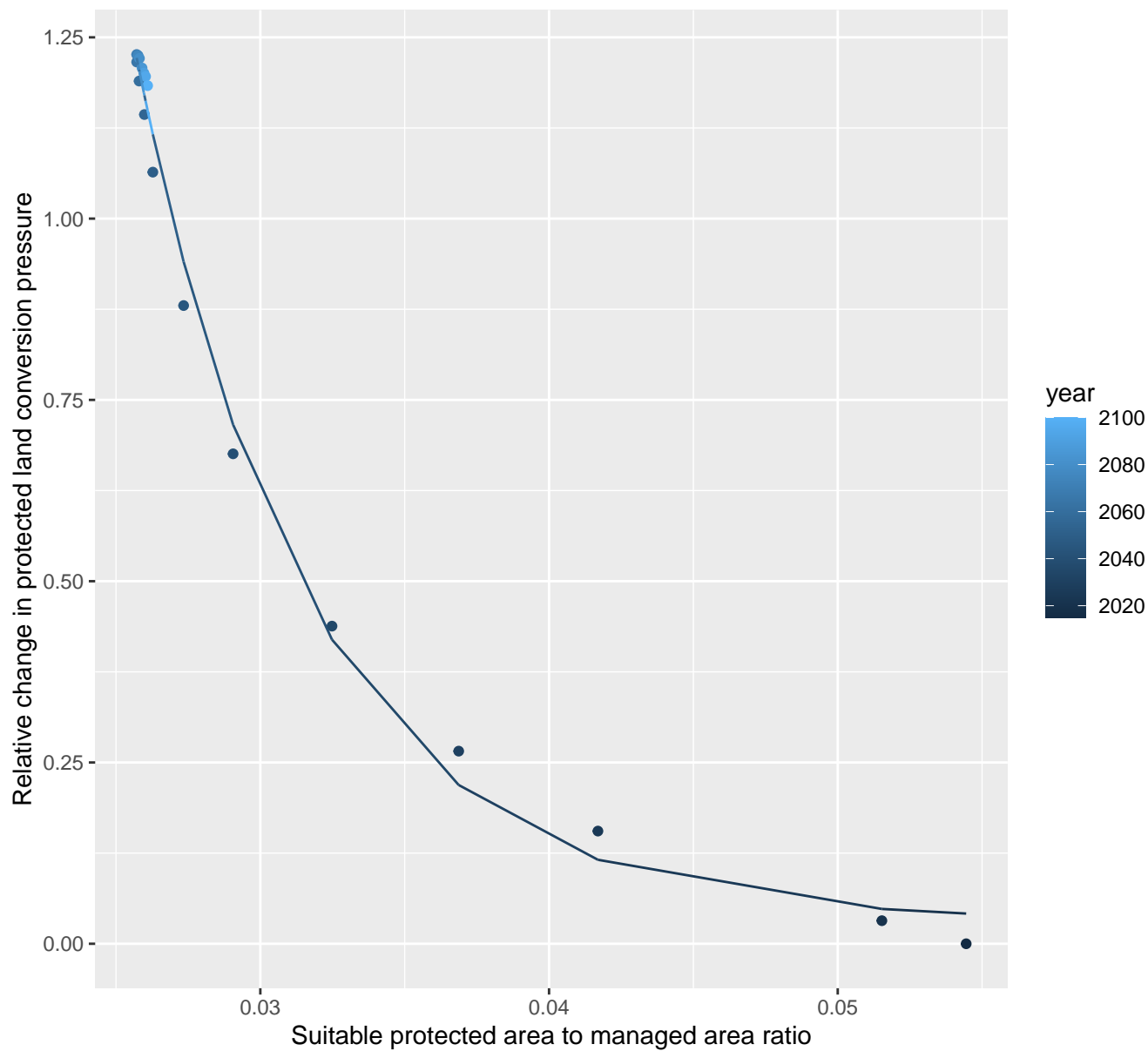
$$y = 0.02 + 13.96 \cdot \exp(-38.42 \cdot x)$$



# 29065 Protected land conversion pressure

nls random pval = 0.00355

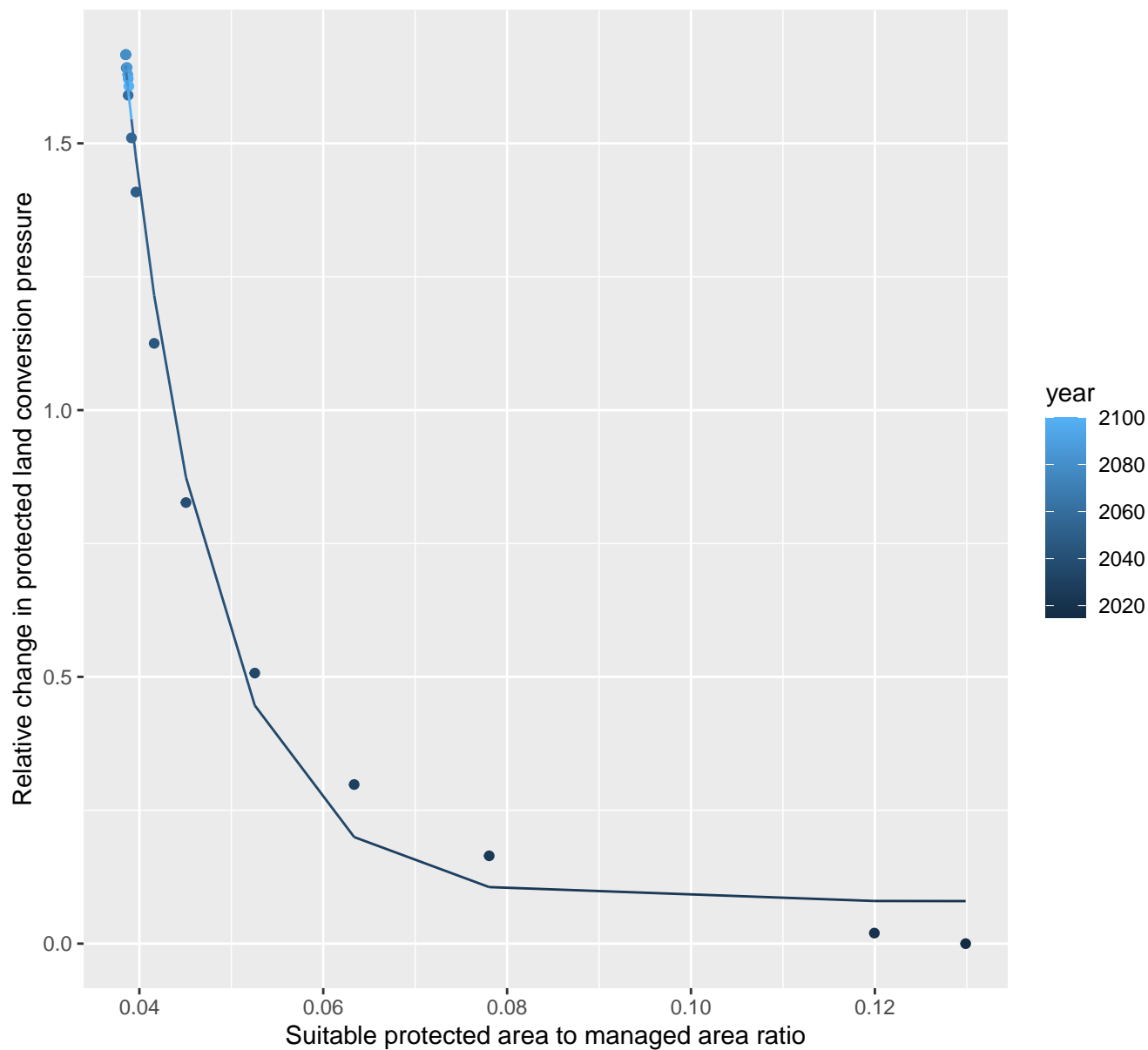
$$y=0.03+84.4*\exp(-165.71*x)$$



## 29066 Protected land conversion pressure

nls random pval = 0.01512

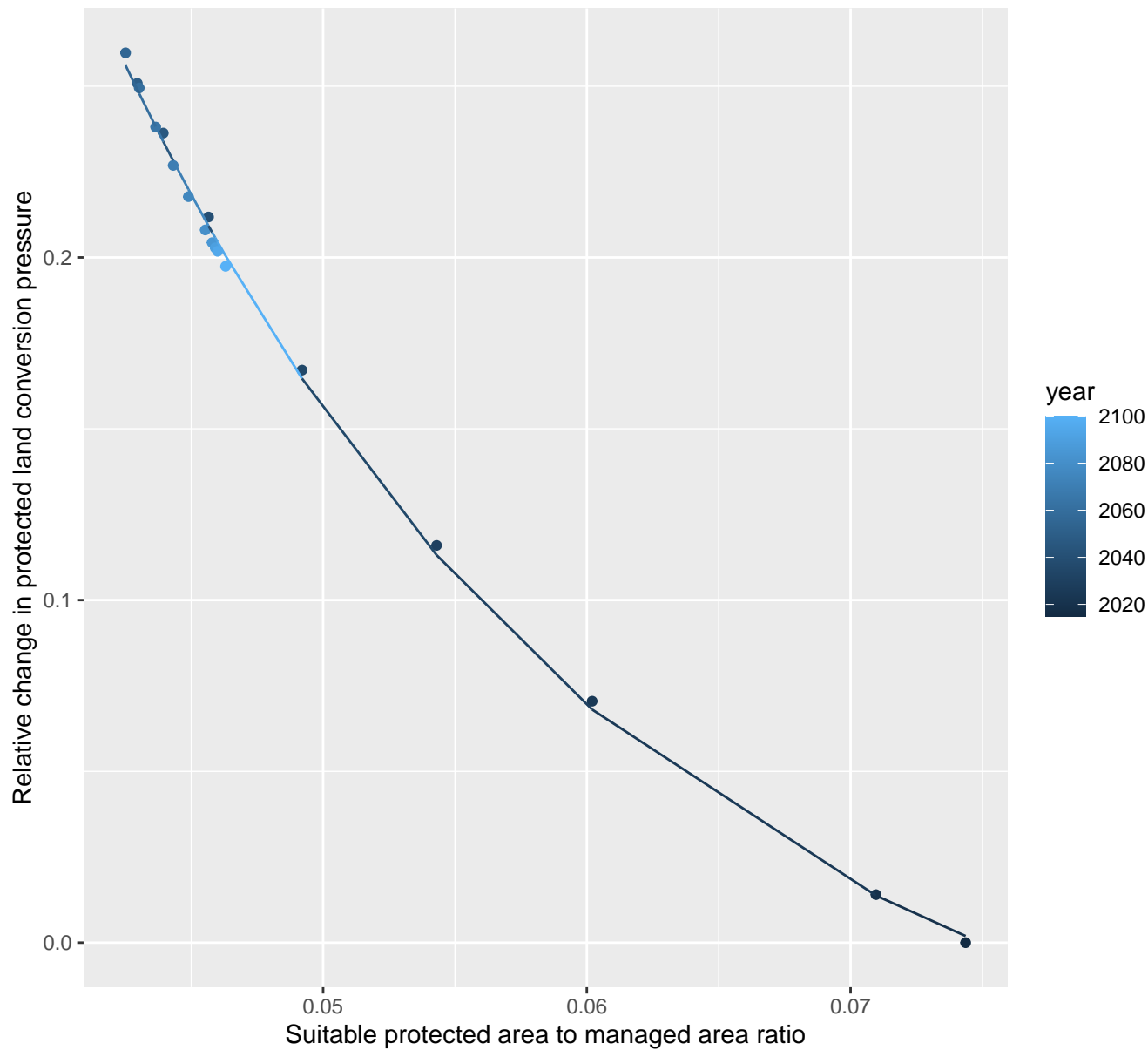
$$y=0.08+83.28*\exp(-103.23*x)$$



# 29108 Protected land conversion pressure

nls random pval = 0.00067

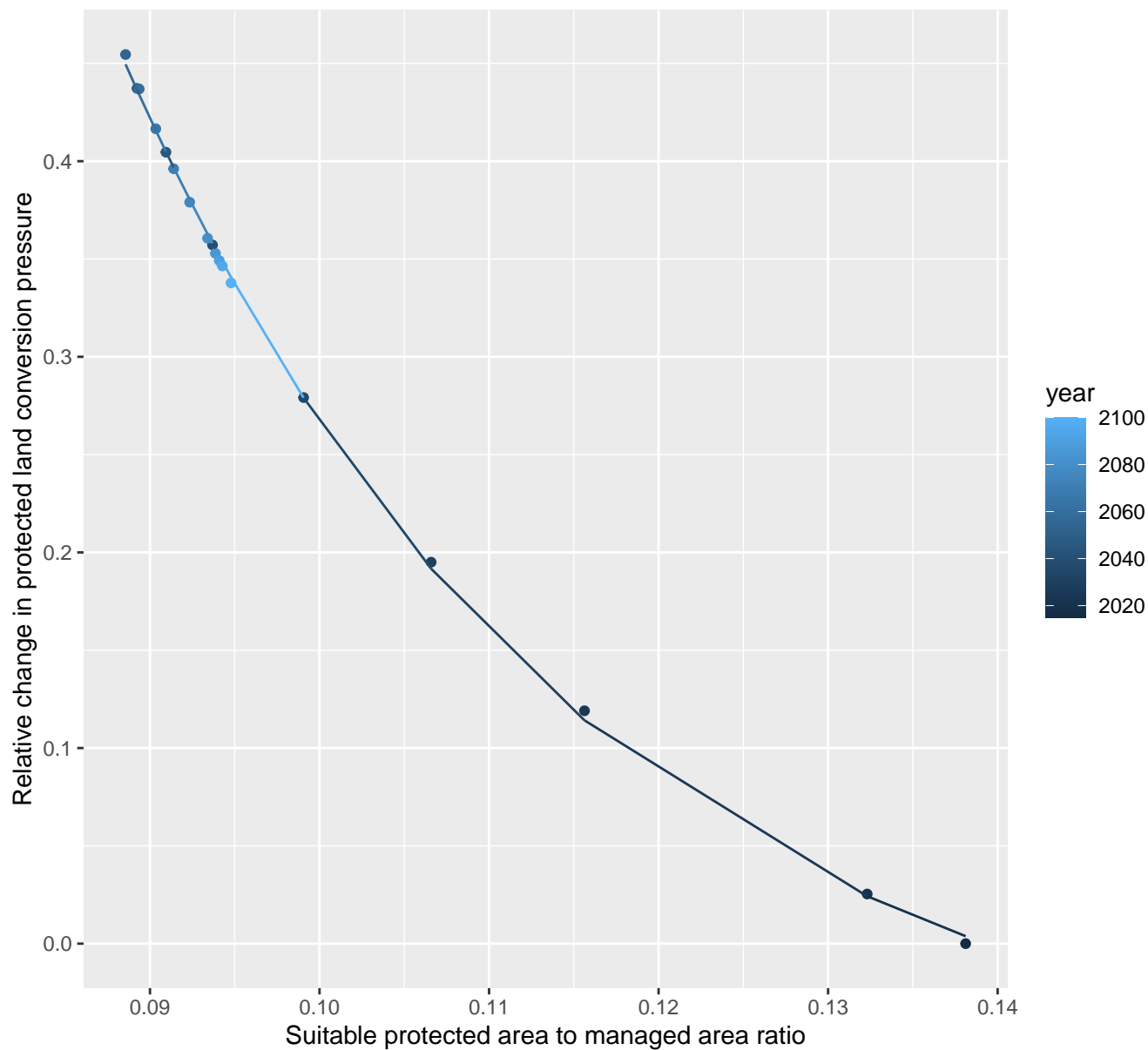
$$y = -0.06 + 2.76 \cdot \exp(-50.89 \cdot x)$$



## 29109 Protected land conversion pressure

nls random pval = 0.01512

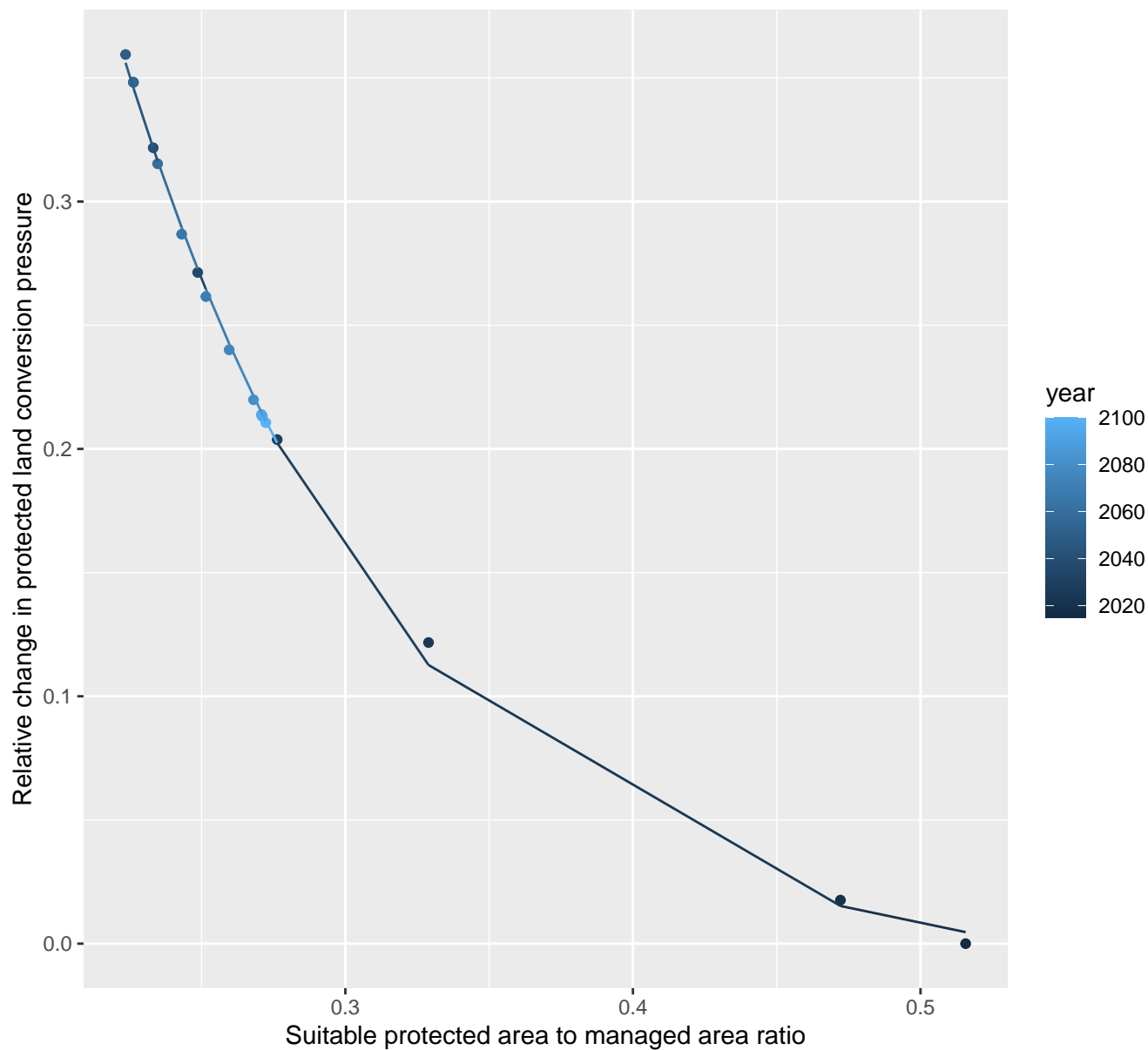
$$y = -0.08 + 13.91 \cdot \exp(-36.87 \cdot x)$$



## 29110 Protected land conversion pressure

nls random pval = 0.05194

$$y = -0.01 + 3.59 \cdot \exp(-10.16 \cdot x)$$

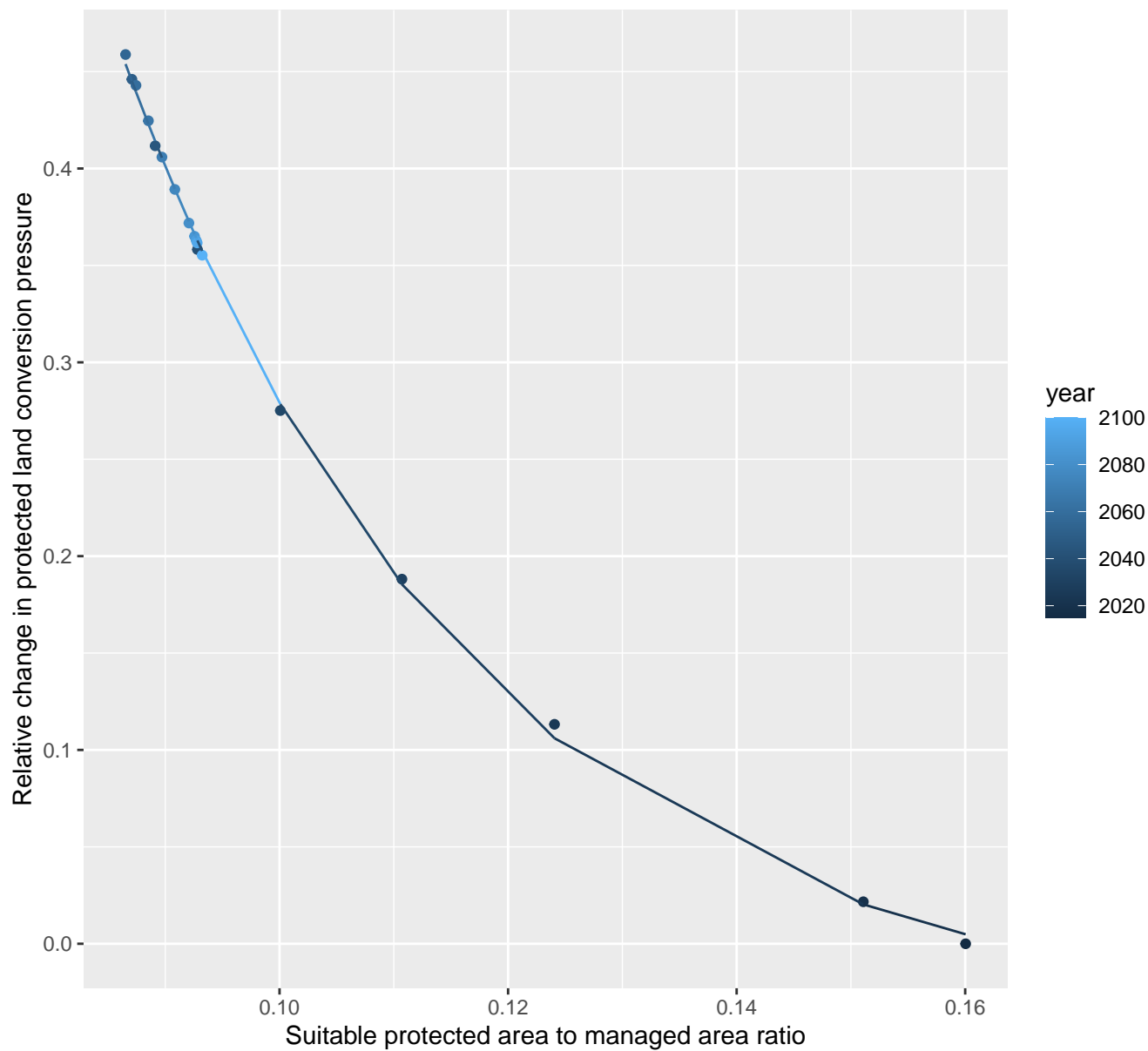




# 29112 Protected land conversion pressure

nls random pval = 0.01512

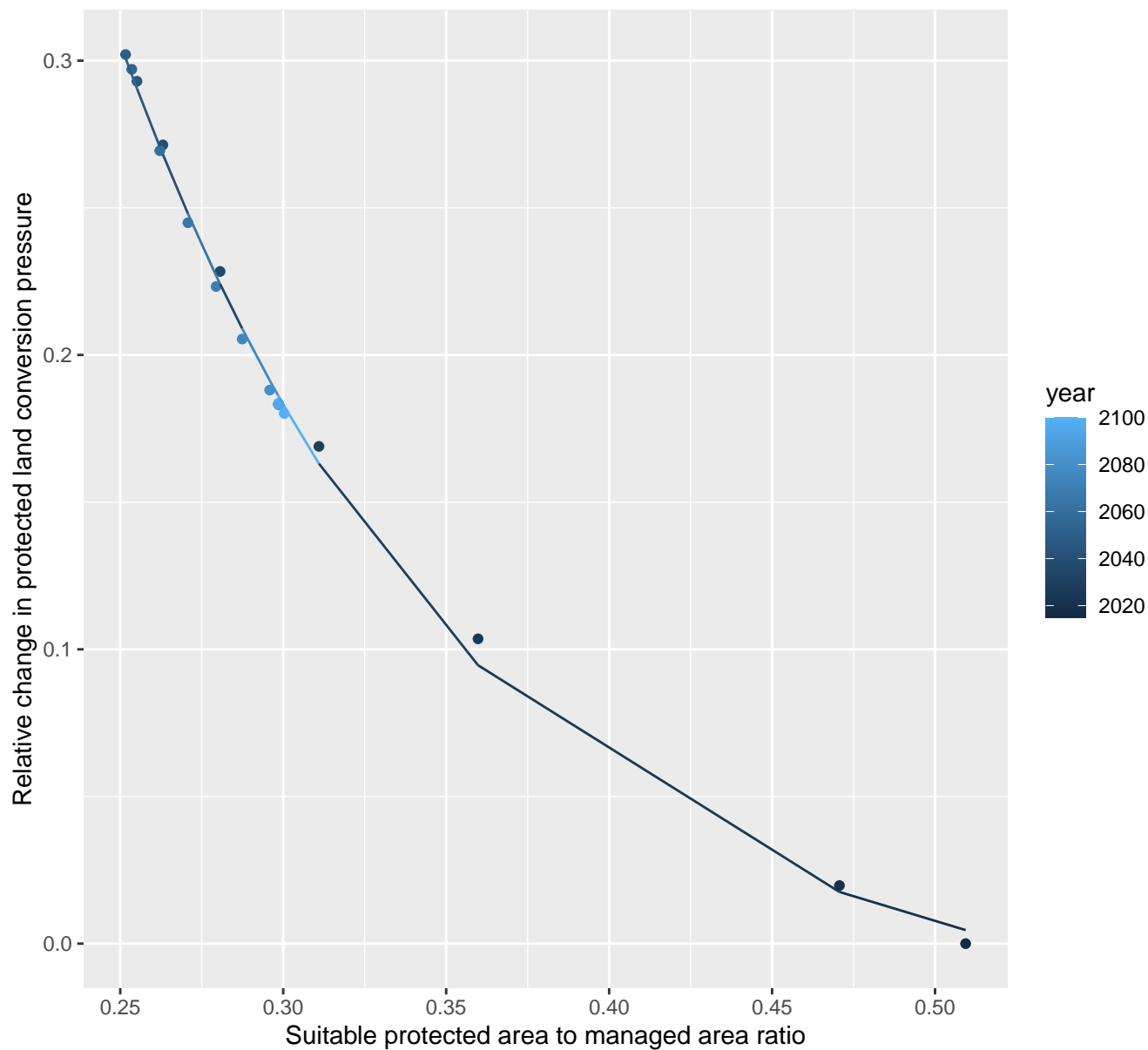
$$y = -0.04 + 8.11 \cdot \exp(-32.32 \cdot x)$$



# 29116 Protected land conversion pressure

nls random pval = 0.00067

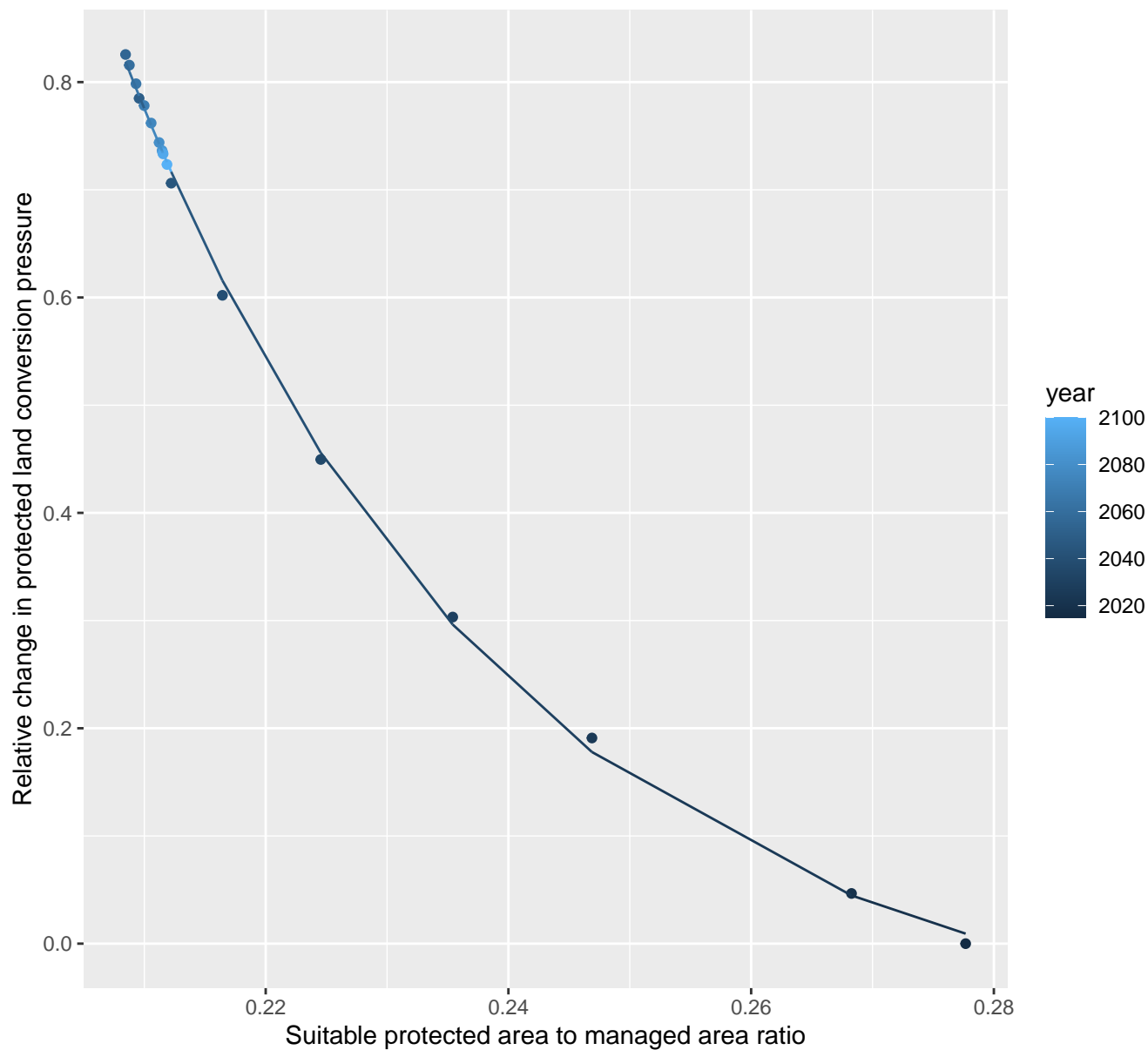
$$y = -0.03 + 3.34 \cdot \exp(-9.25 \cdot x)$$



# 29119 Protected land conversion pressure

nls random pval = 0.01512

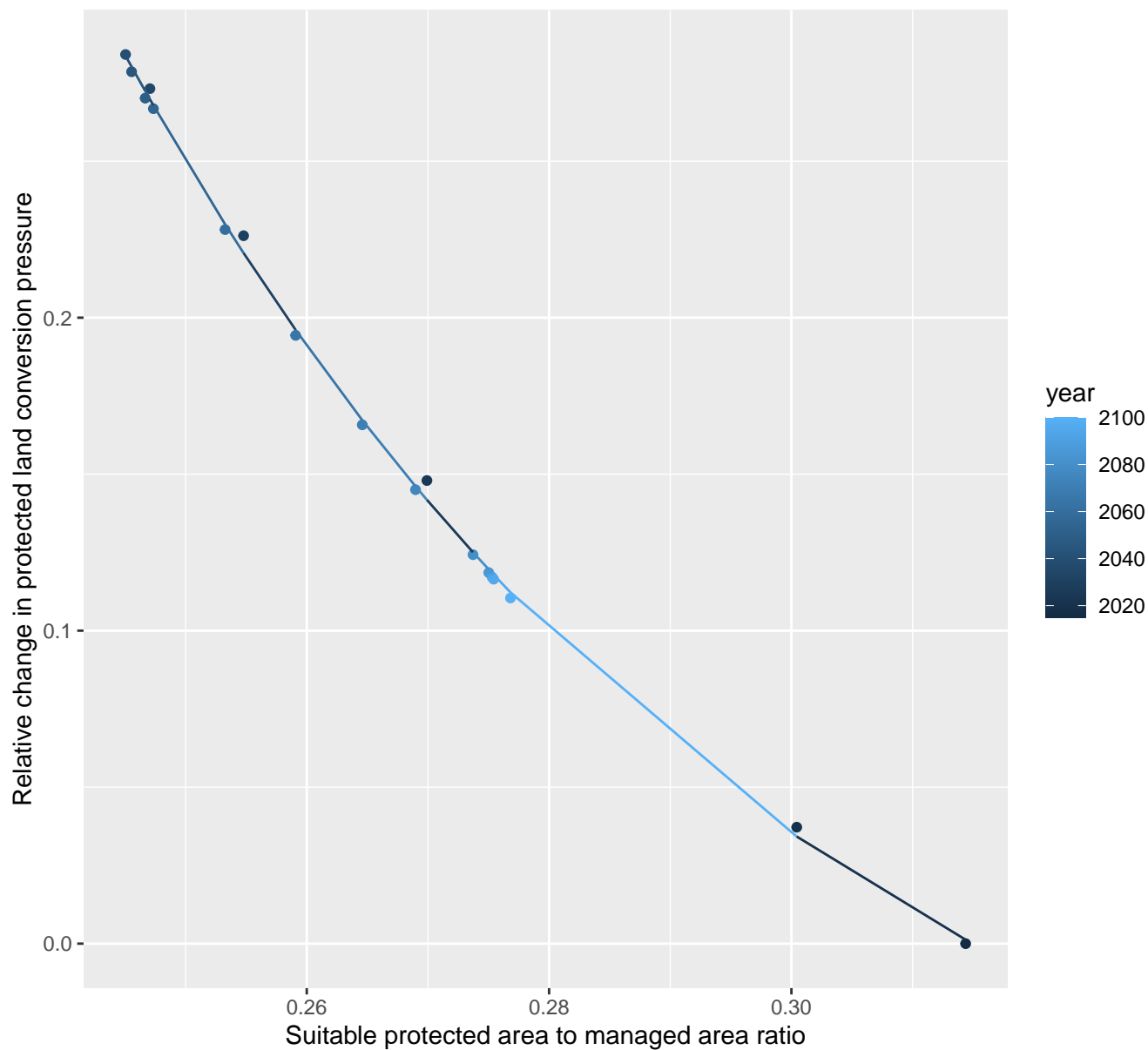
$$y = -0.09 + 654.79 \cdot \exp(-31.55 \cdot x)$$



# 29125 Protected land conversion pressure

nls random pval = 0.14491

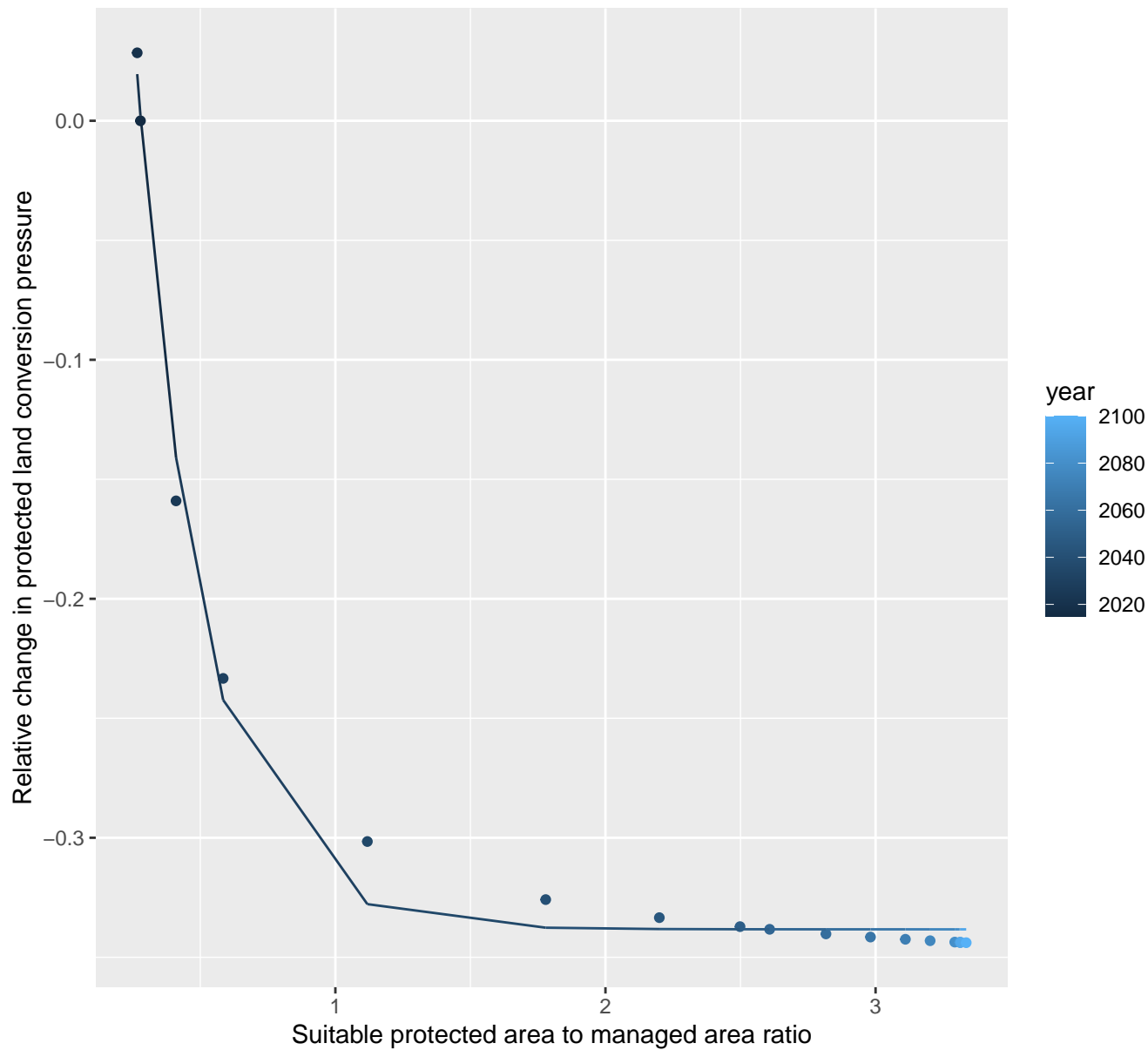
$$y = -0.12 + 29.48 \cdot \exp(-17.53 \cdot x)$$



## 29126 Protected land conversion pressure

```
nls random pval = 0.00355
```

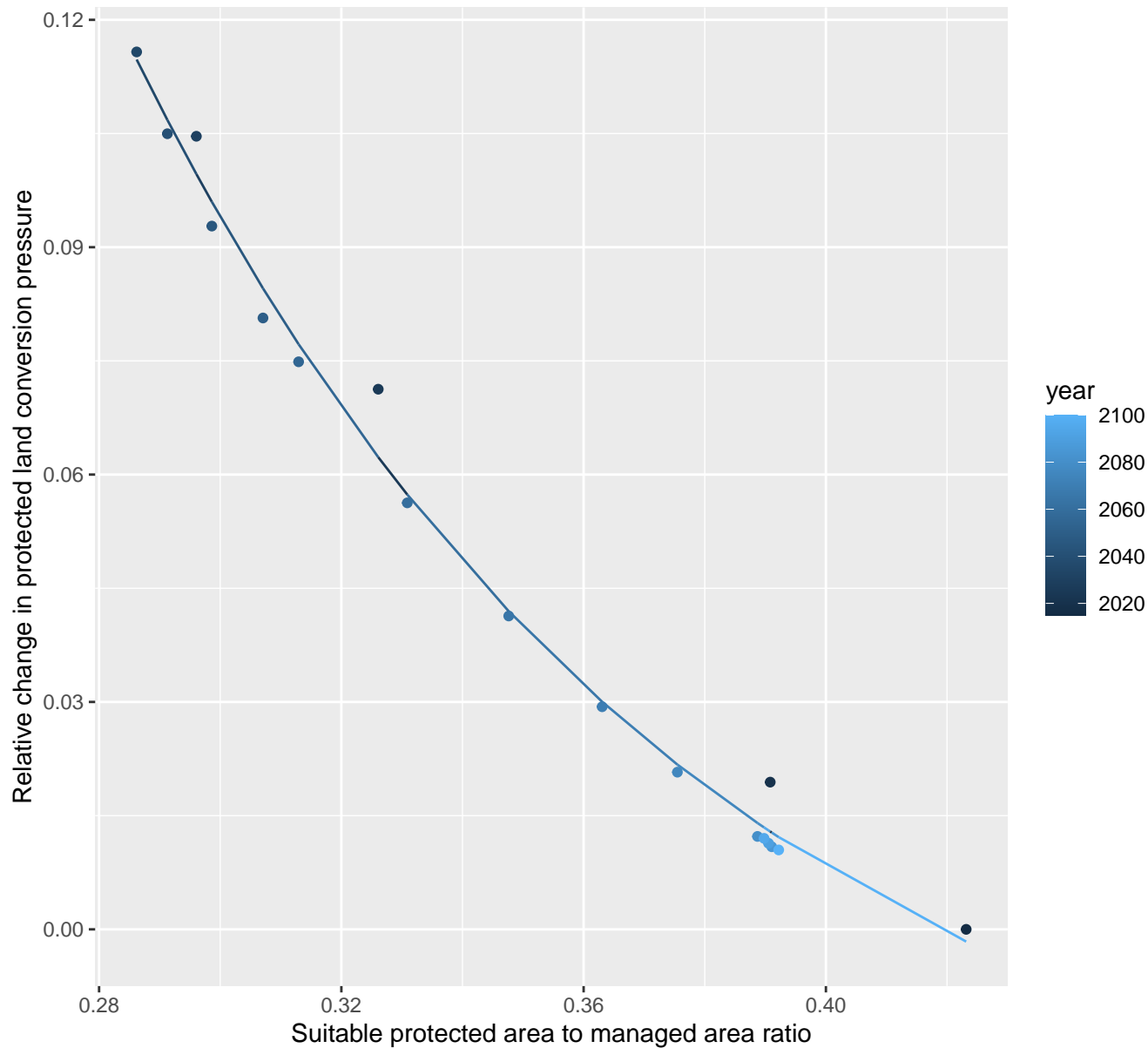
$$y = -0.34 + 1.08 \cdot \exp(-4.14 \cdot x)$$



## 29127 Protected land conversion pressure

nls random pval = 0.00355

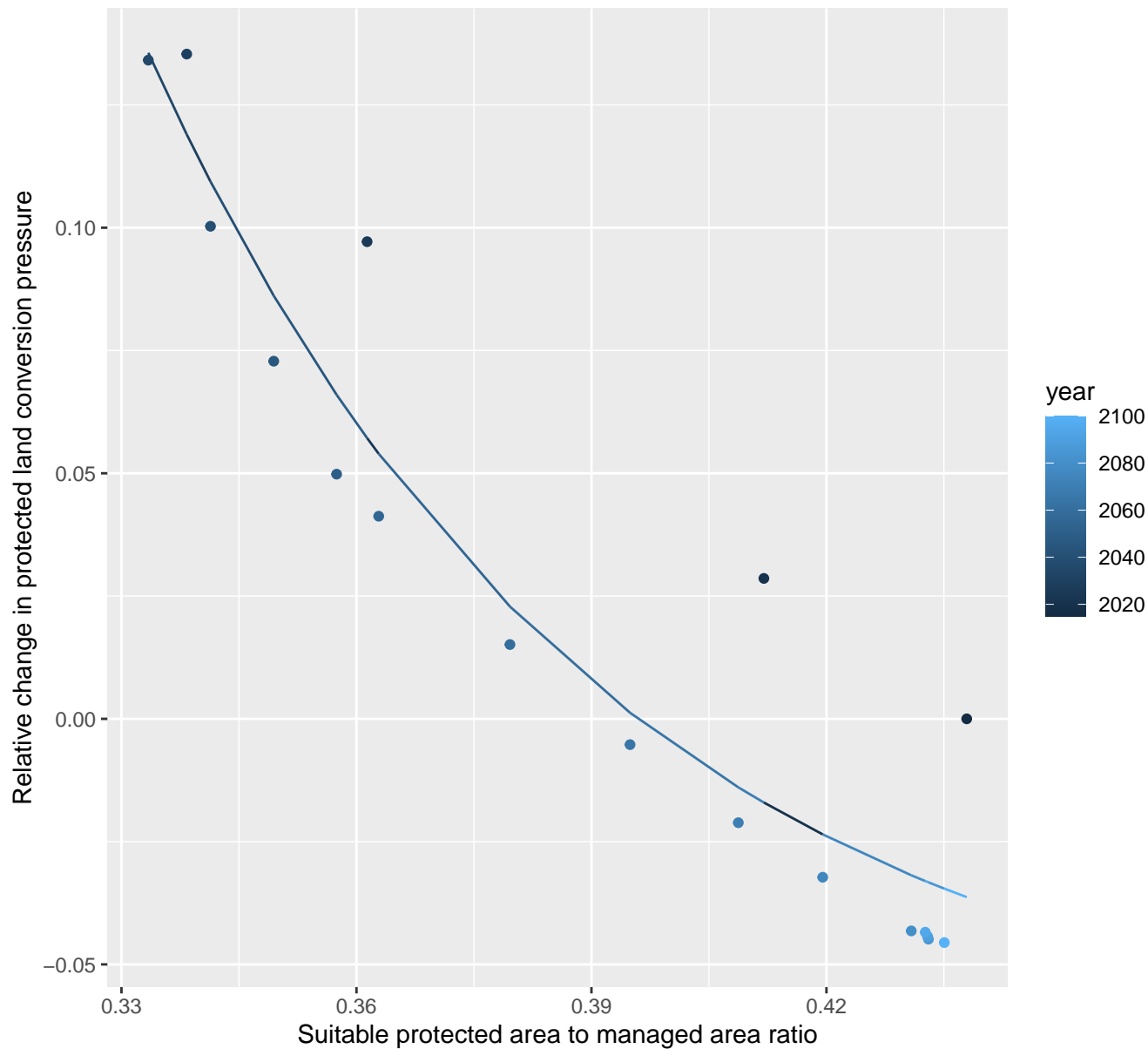
$$y = -0.04 + 3.19 \cdot \exp(-10.64 \cdot x)$$



# 29137 Protected land conversion pressure

nls random pval = 0.00355

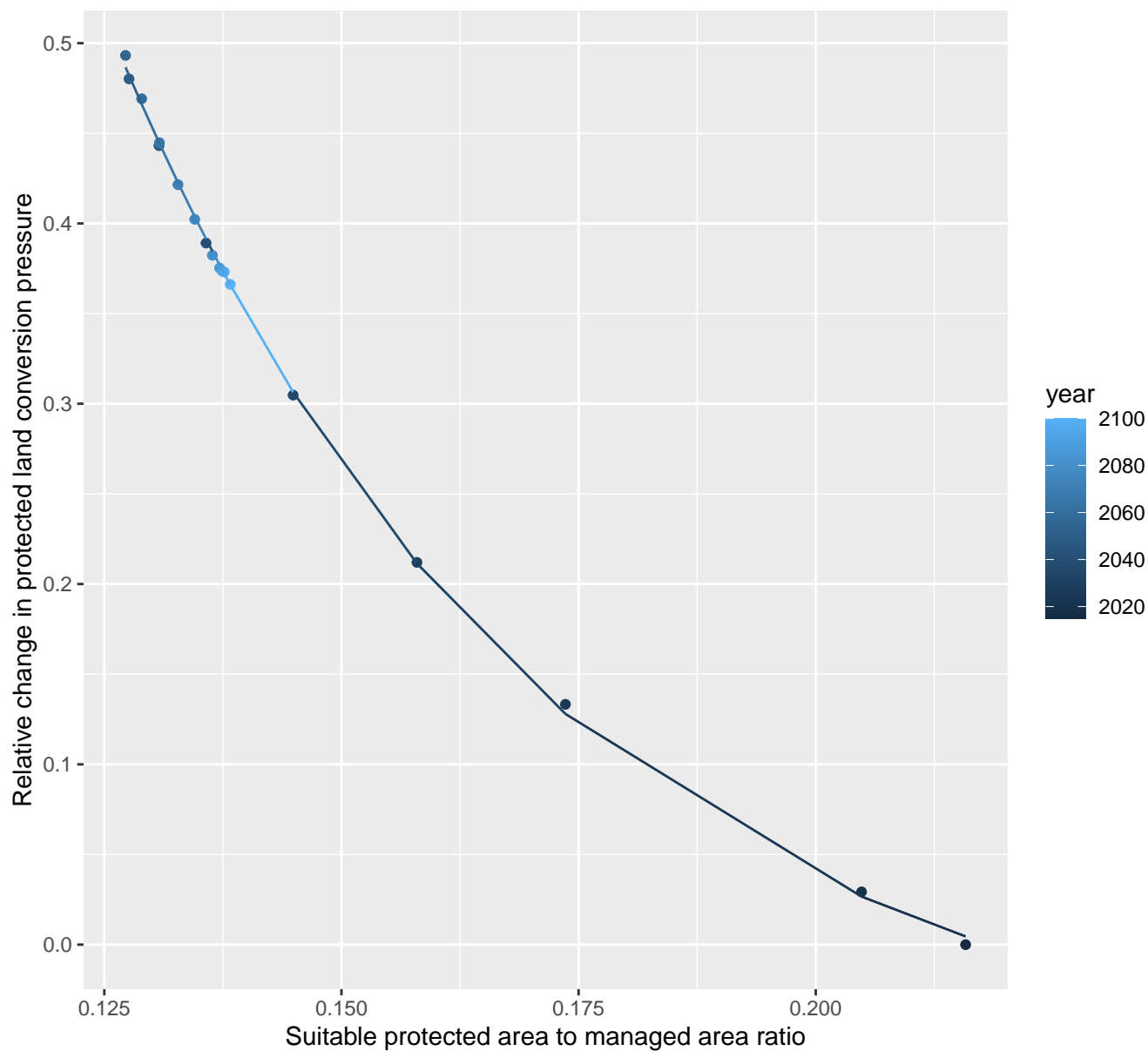
$$y = -0.07 + 62.02 \cdot \exp(-17.11 \cdot x)$$



# 29138 Protected land conversion pressure

nls random pval = 0.05194

$$y = -0.08 + 9.03 \cdot \exp(-21.8 \cdot x)$$

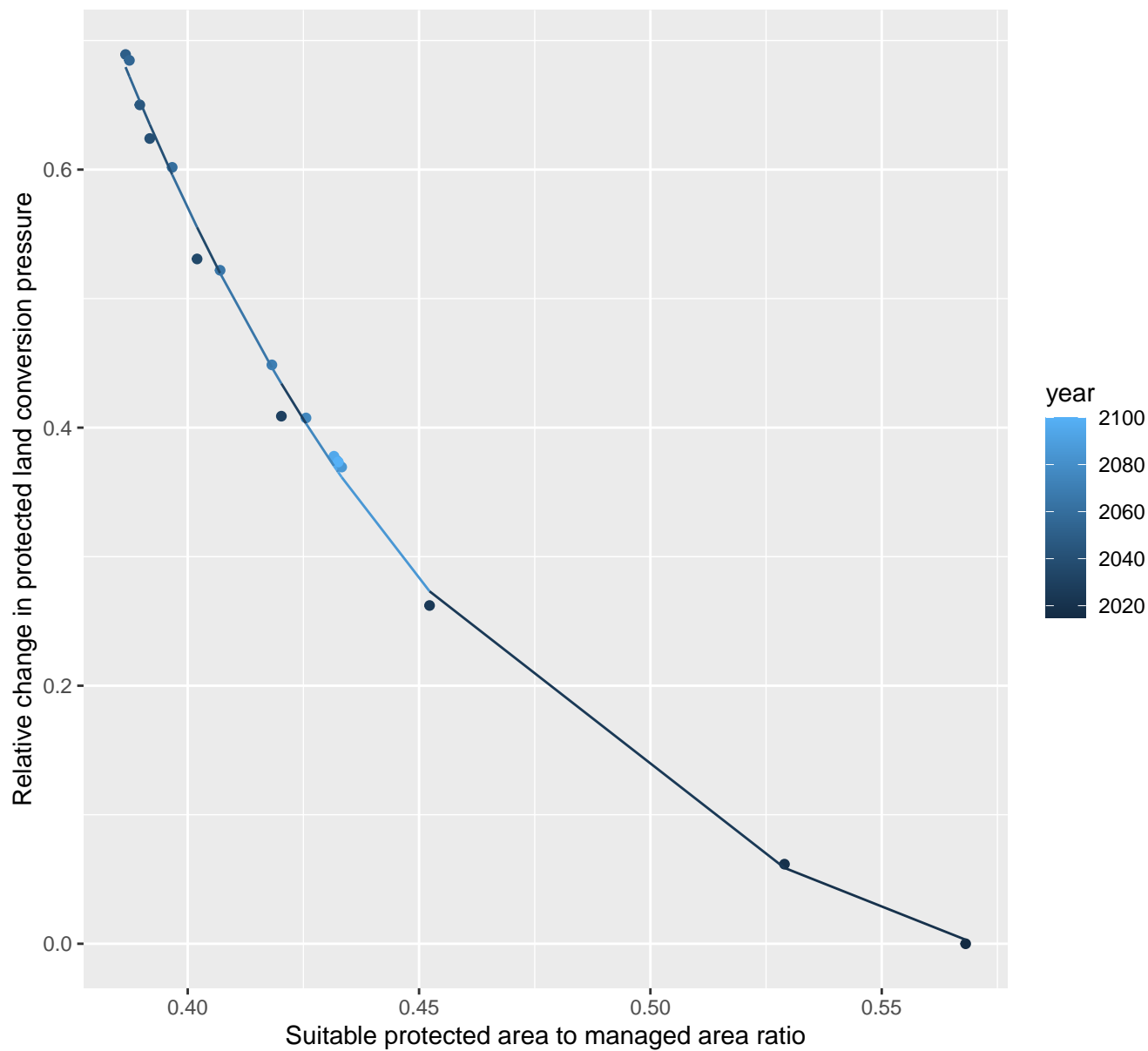




# 29139 Protected land conversion pressure

nls random pval = 0.00355

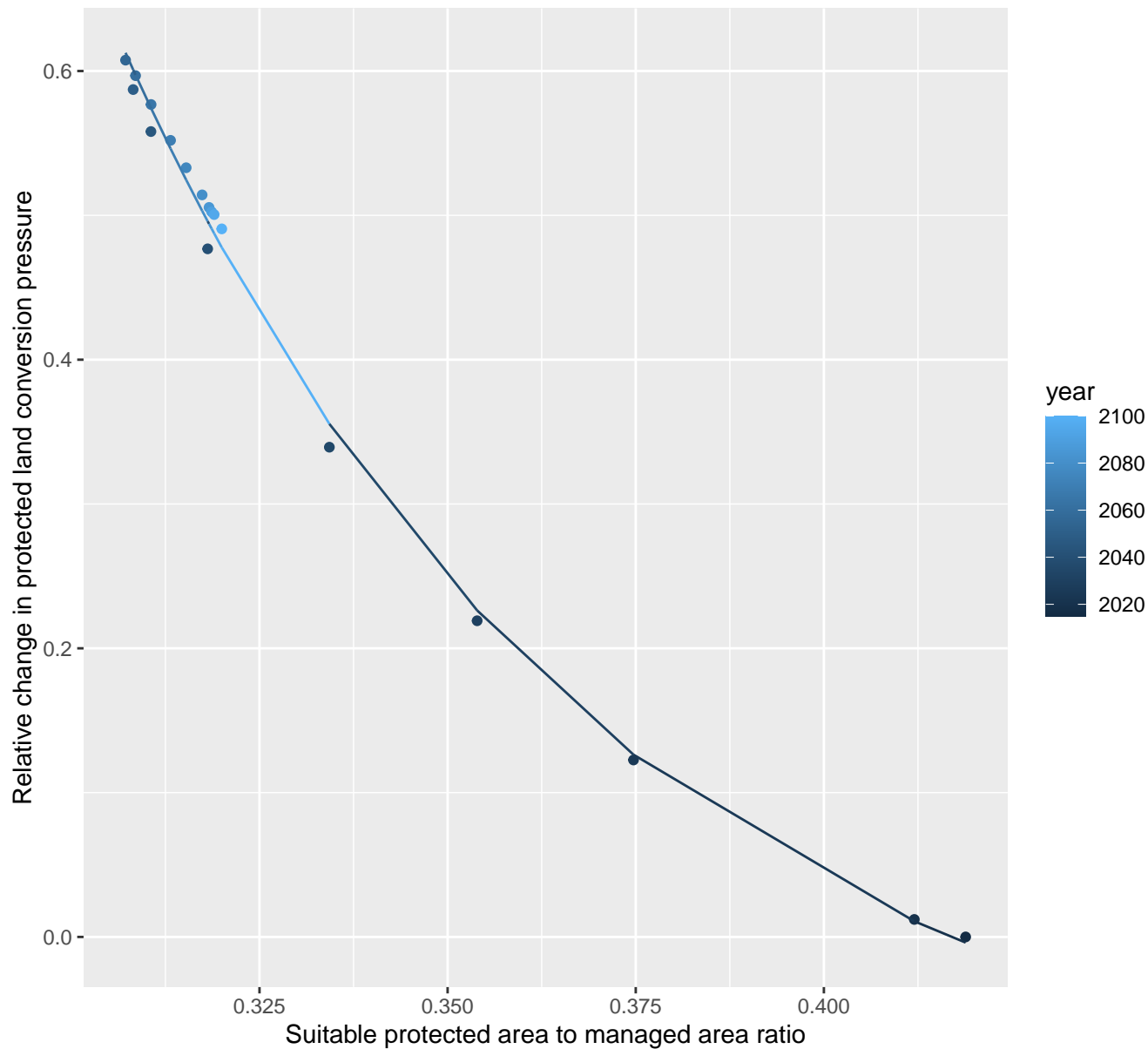
$$y = -0.1 + 60.51 \cdot \exp(-11.27 \cdot x)$$



# 29146 Protected land conversion pressure

nls random pval = 0.00067

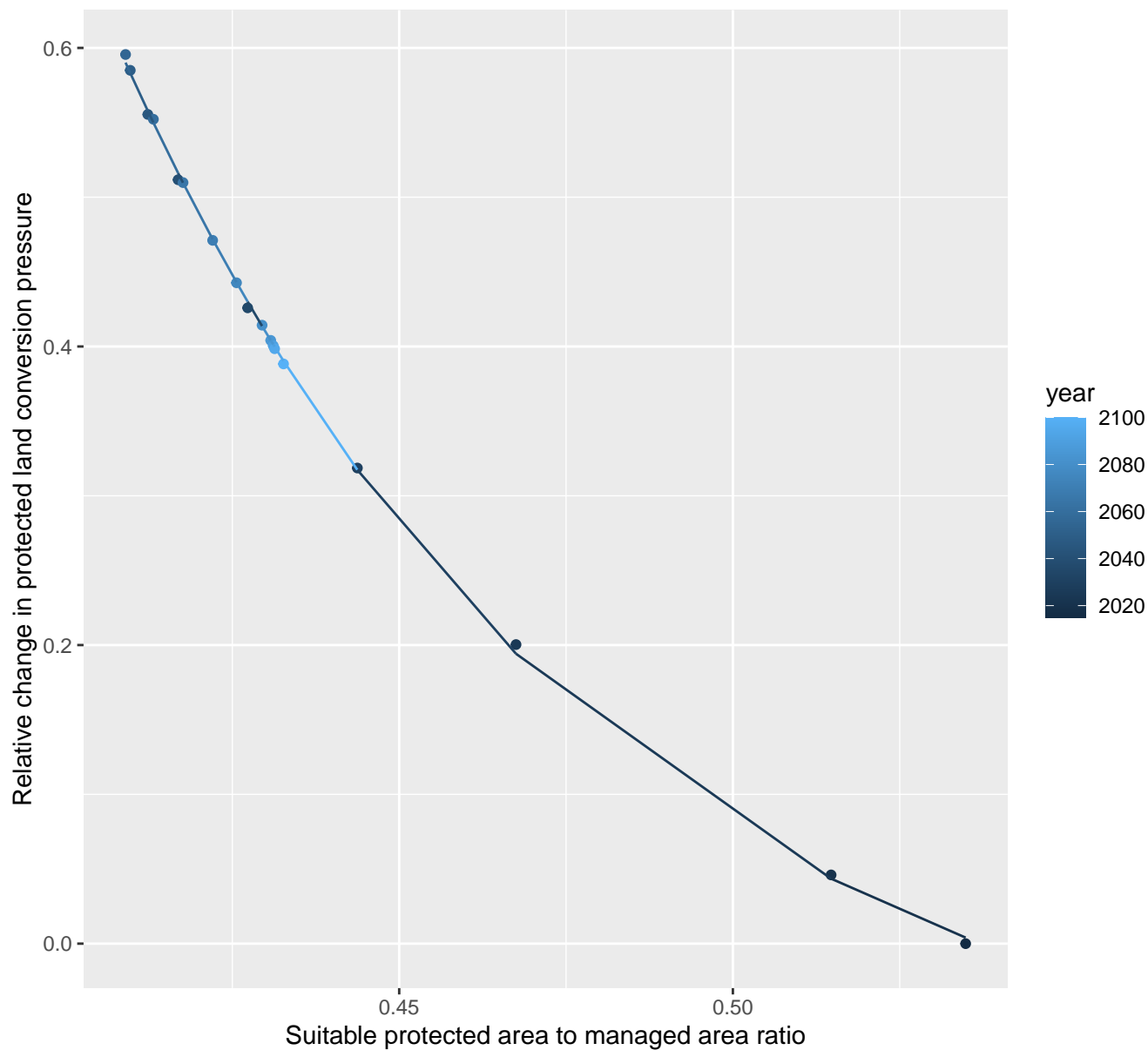
$$y = -0.14 + 88.57 \cdot \exp(-15.54 \cdot x)$$



# 29148 Protected land conversion pressure

nls random pval = 0.14491

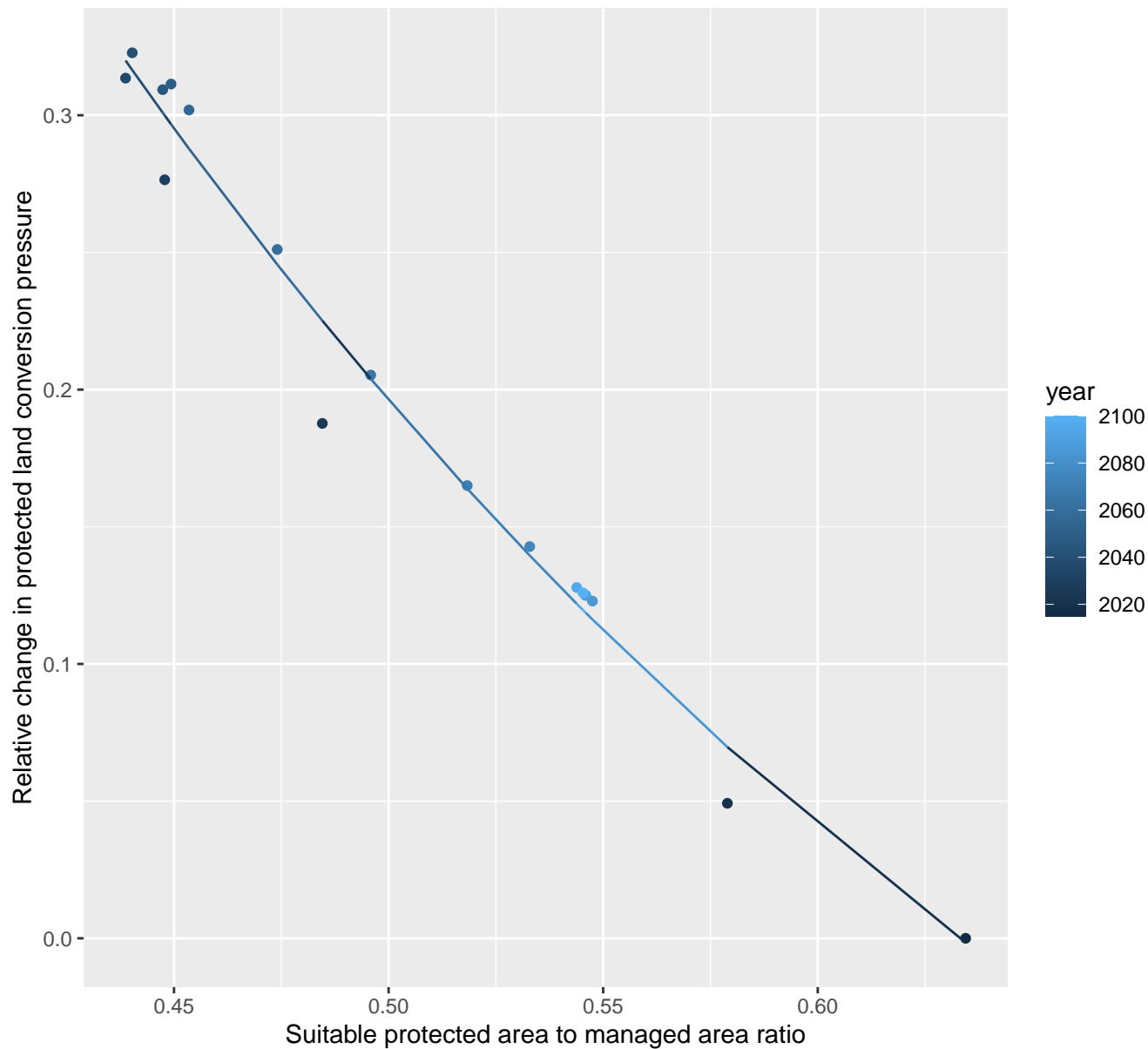
$$y = -0.12 + 220.3 \cdot \exp(-14.04 \cdot x)$$



## 29159 Protected land conversion pressure

nls random pval = 0.00355

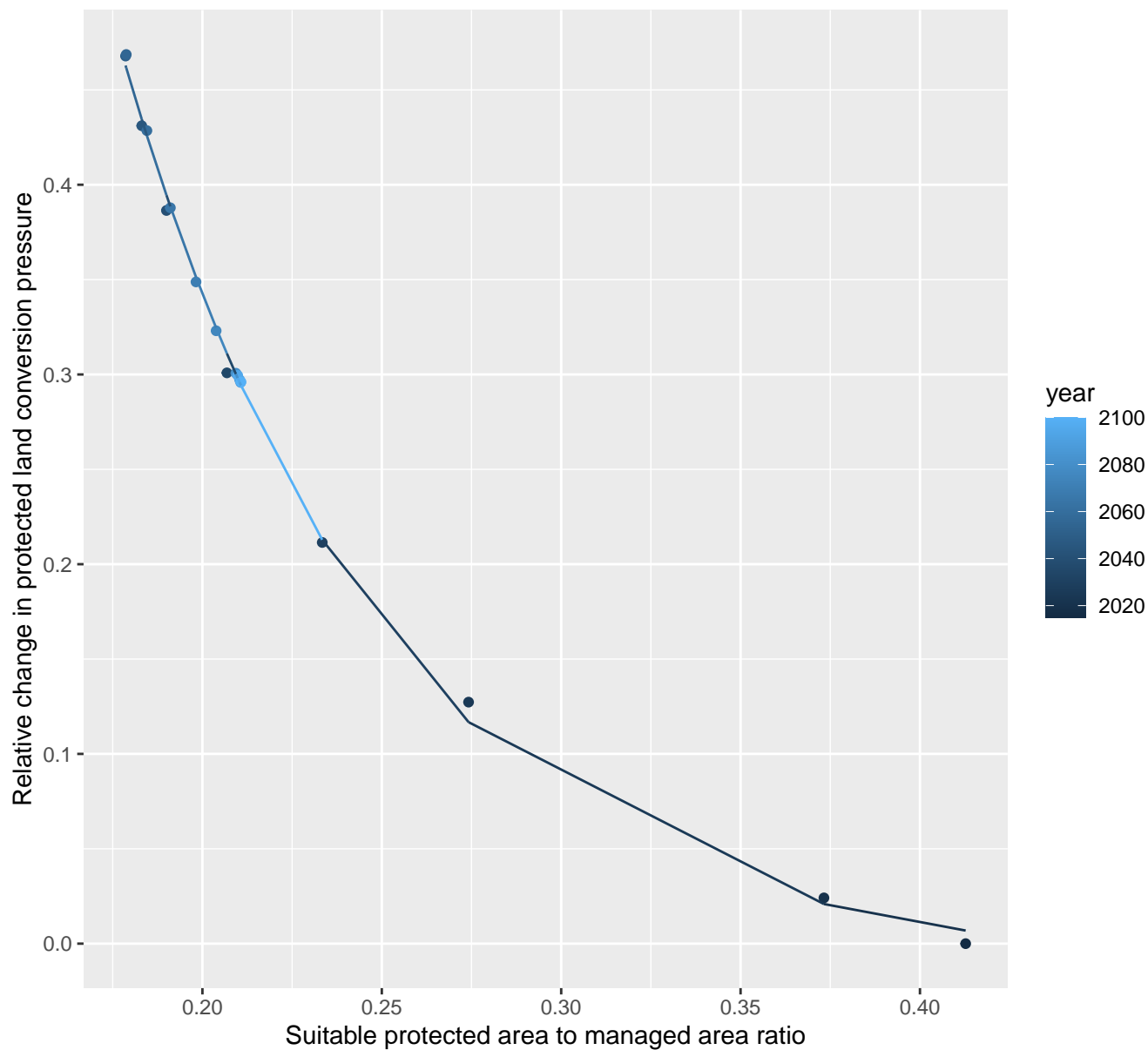
$$y = -0.36 + 2.87 \cdot \exp(-3.29 \cdot x)$$



# 29165 Protected land conversion pressure

nls random pval = 0.05194

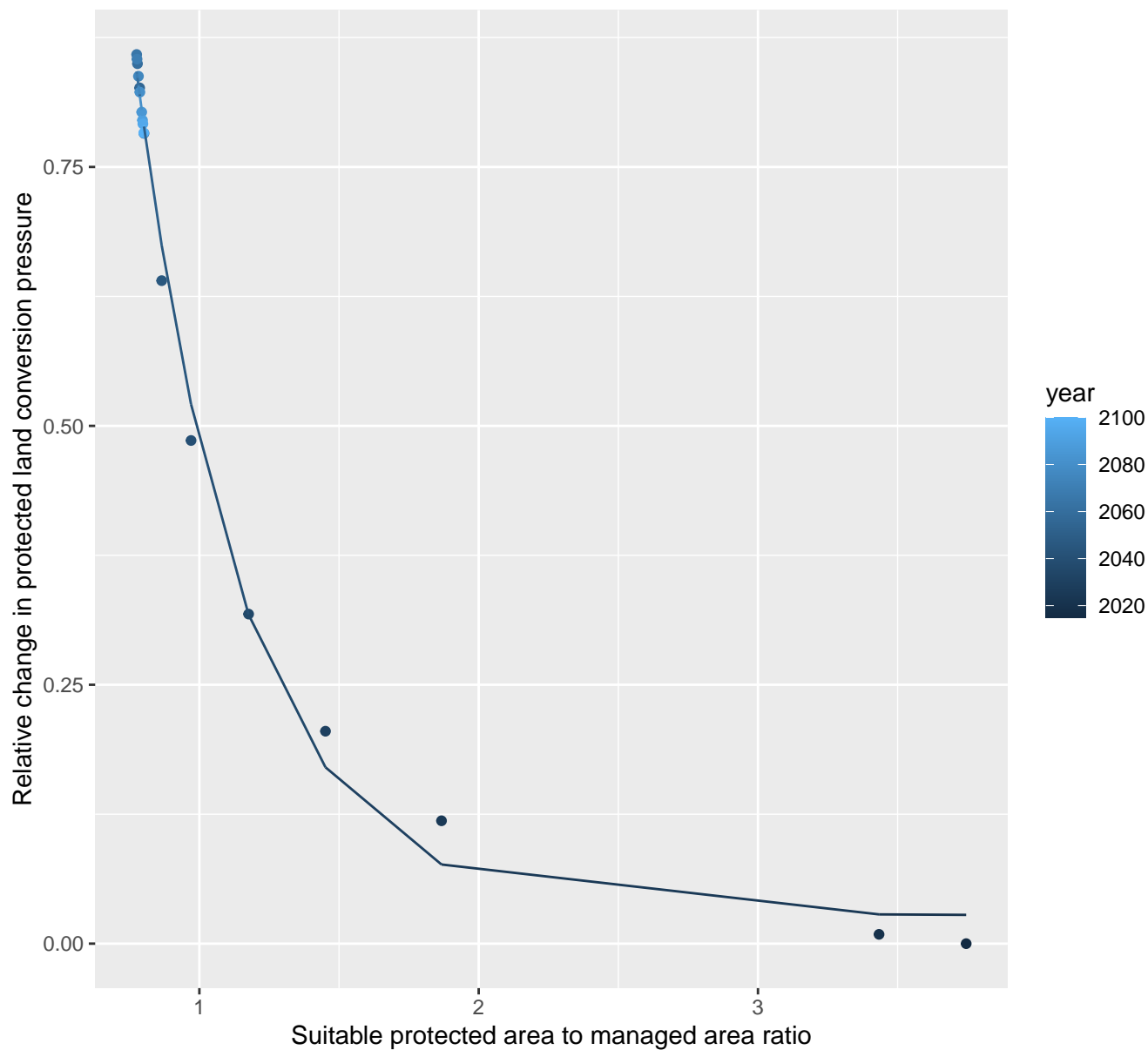
$$y = -0.01 + 5.4 \cdot \exp(-13.61 \cdot x)$$



# 29167 Protected land conversion pressure

nls random pval = 0.01512

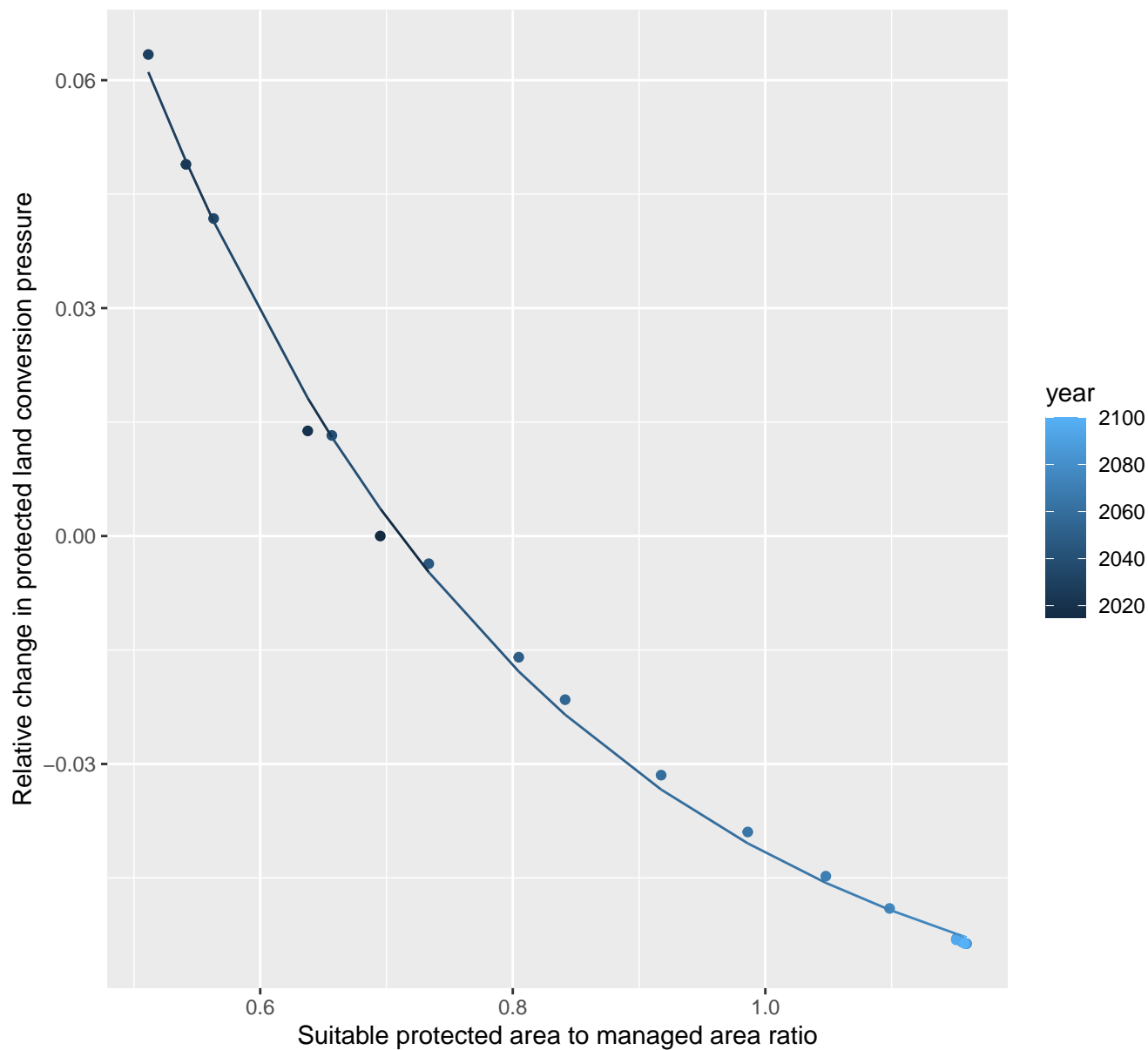
$$y=0.03+6*\exp(-2.57*x)$$



# 29173 Protected land conversion pressure

nls random pval = 0.00067

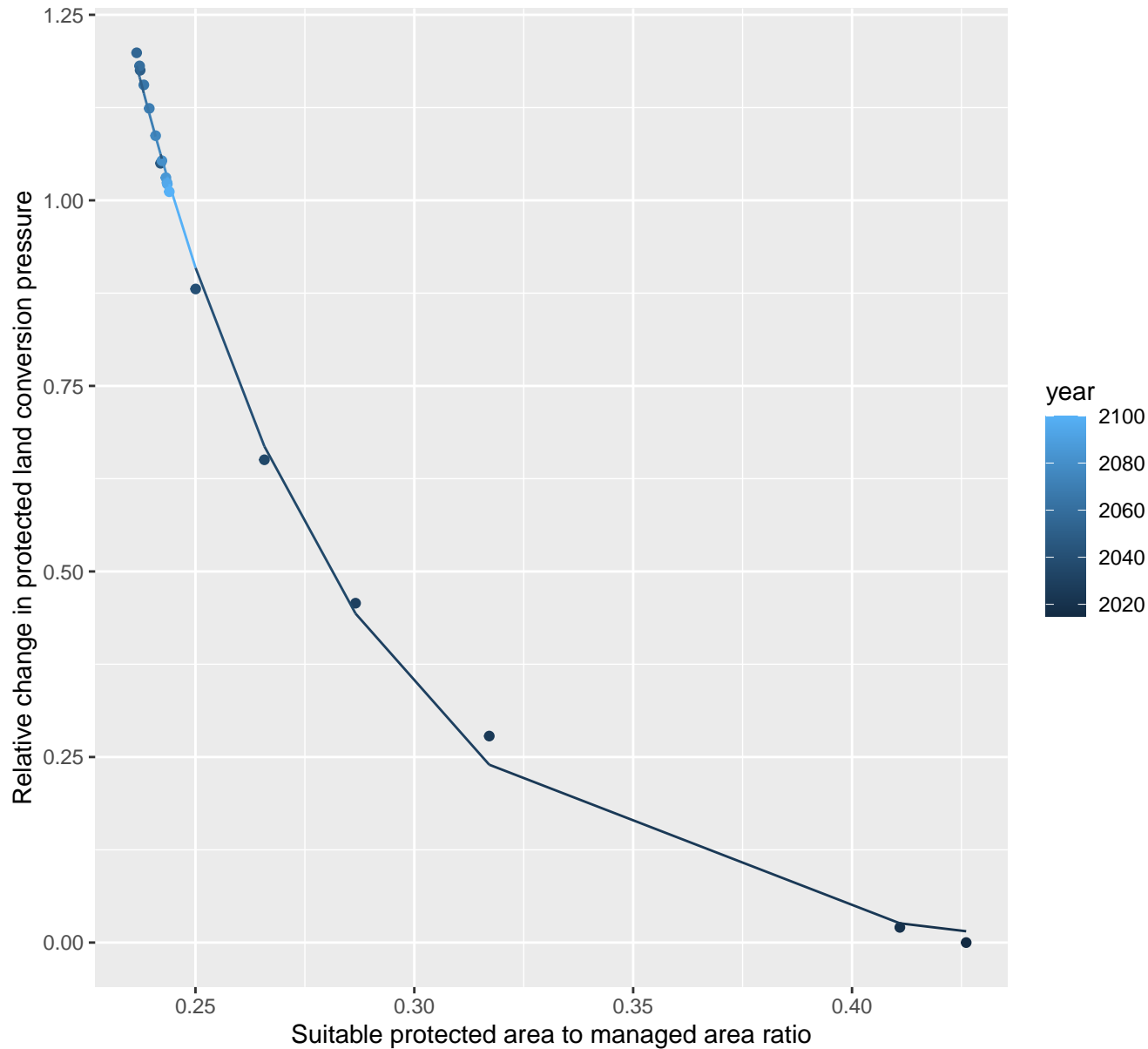
$$y = -0.07 + 0.65 \cdot \exp(-3.15 \cdot x)$$



# 29175 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.02 + 110.98 \cdot \exp(-19.14 \cdot x)$$

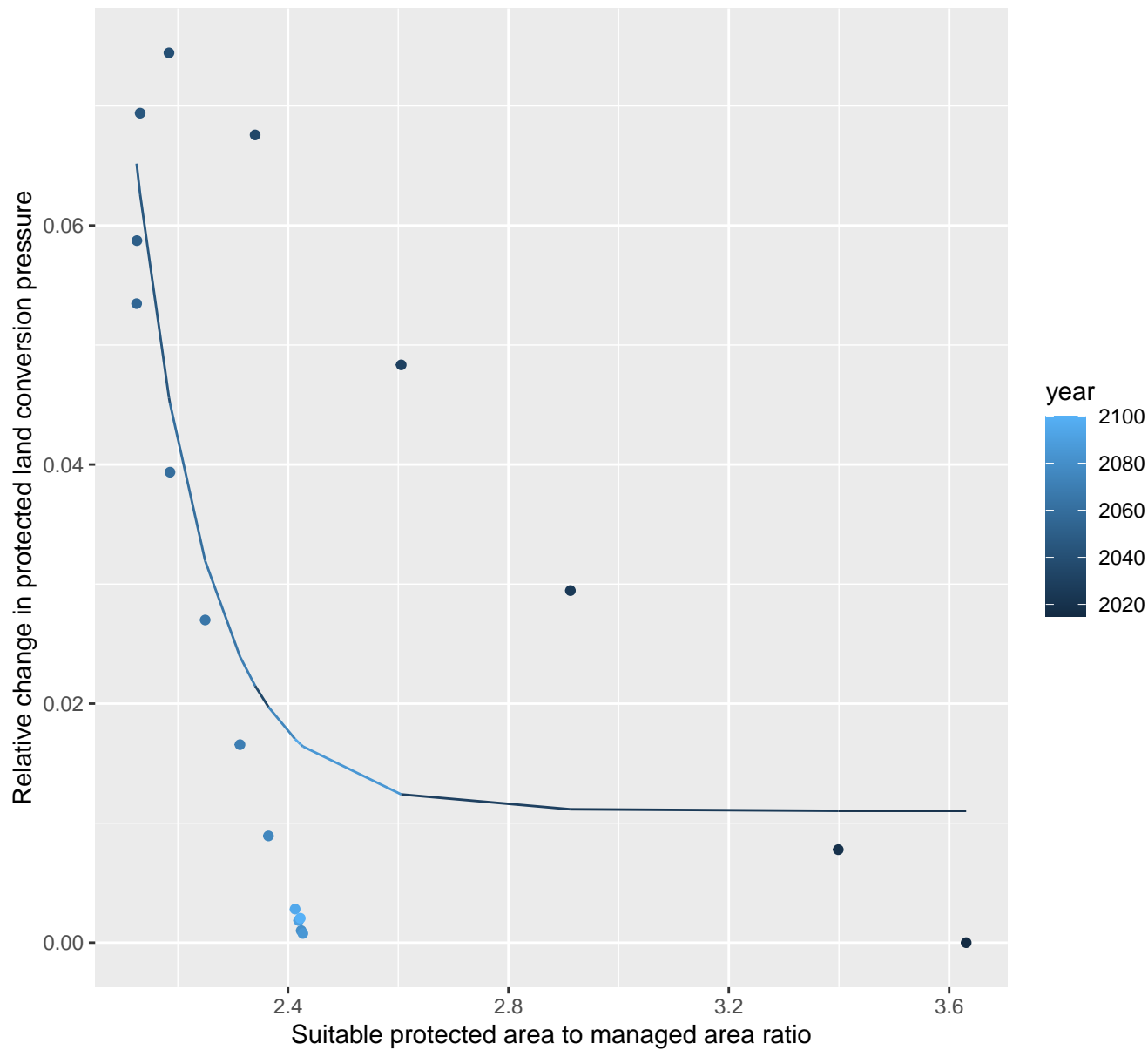




## 29176 Protected land conversion pressure

nls random pval = 0.01512

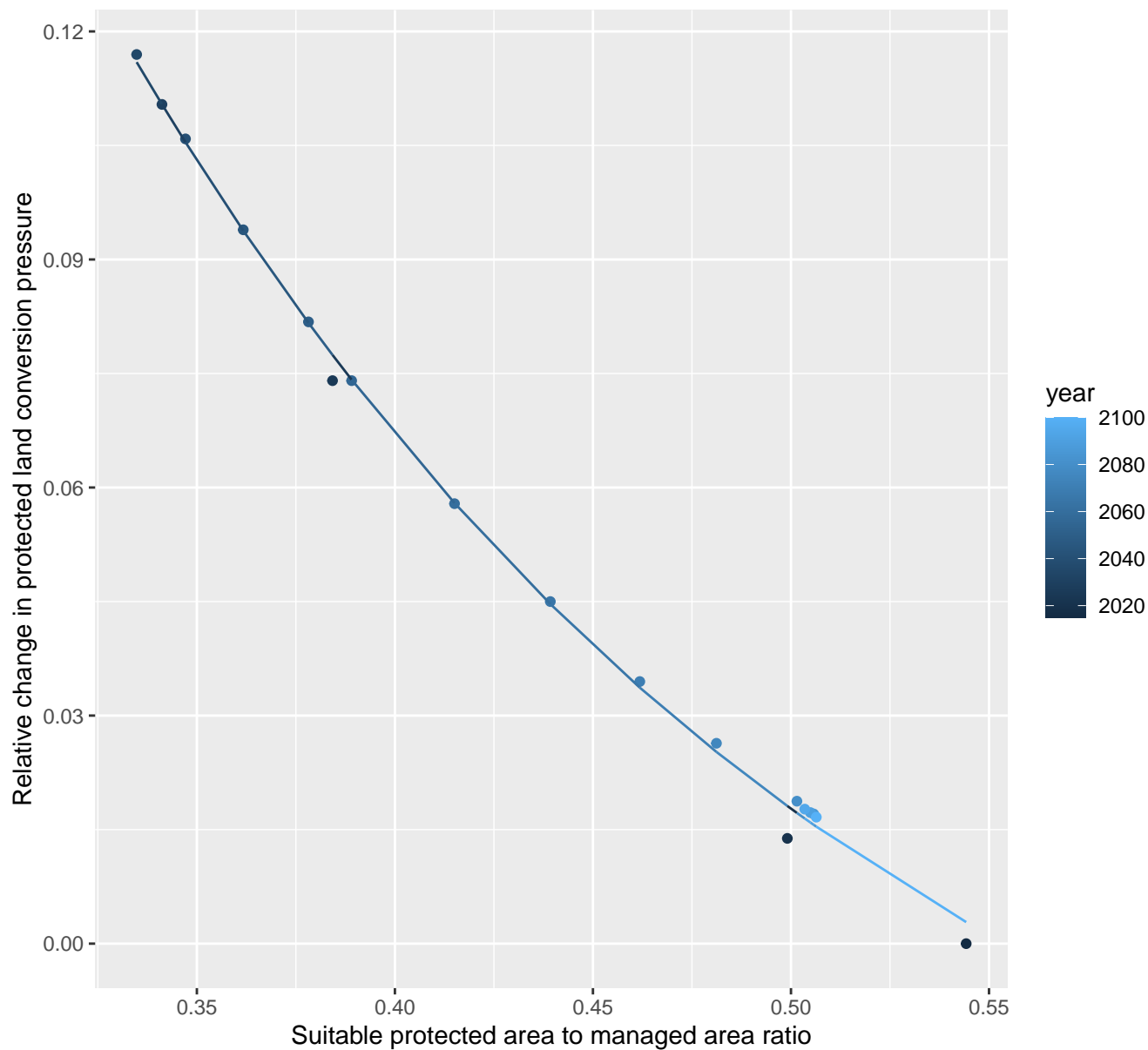
$$y=0.01+617675.51*\exp(-7.65*x)$$



## 29178 Protected land conversion pressure

nls random pval = 0.00355

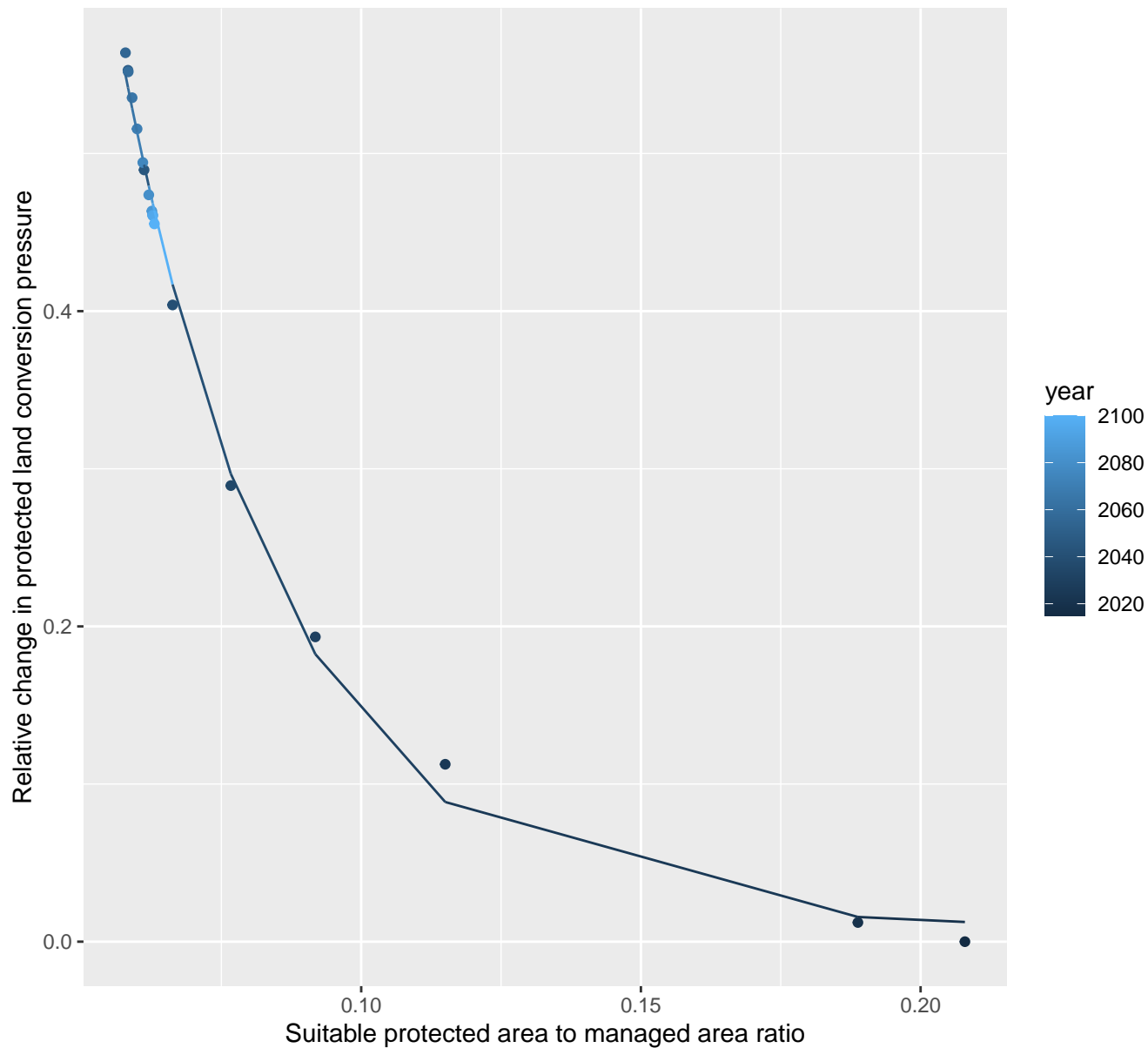
$$y = -0.06 + 0.96 \cdot \exp(-5.14 \cdot x)$$



## 29181 Protected land conversion pressure

nls random pval = 0.01512

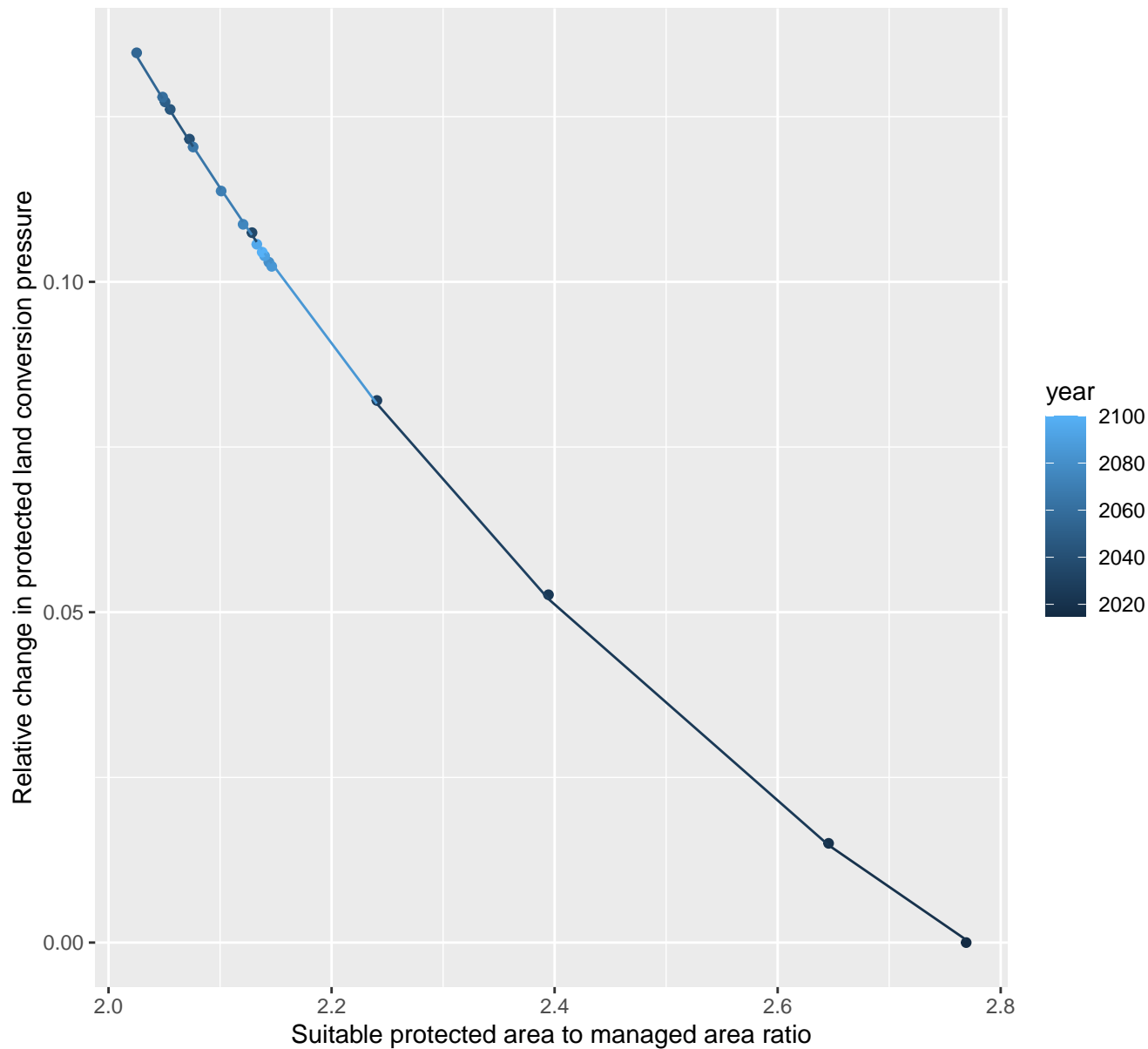
$$y=0.01+3.76 \cdot \exp(-33.52 \cdot x)$$



# 29185 Protected land conversion pressure

nls random pval = 0.00067

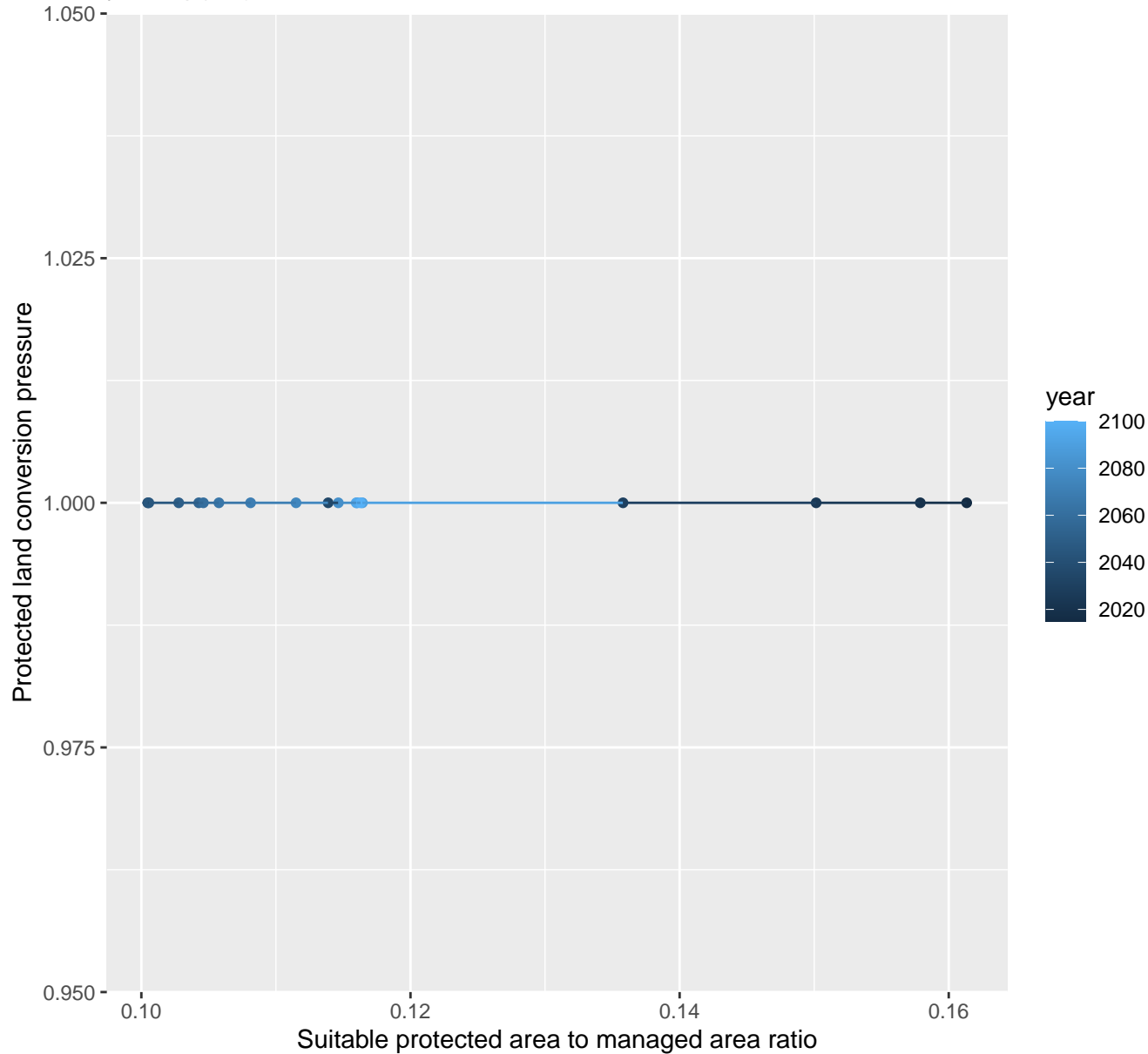
$$y = -0.08 + 2.96 \cdot \exp(-1.29 \cdot x)$$



# 30078 Protected land conversion pressure

linear-log(y)  $r^2 = 0.00074$   $pval = 0.91494$  random  $pval = NaN$

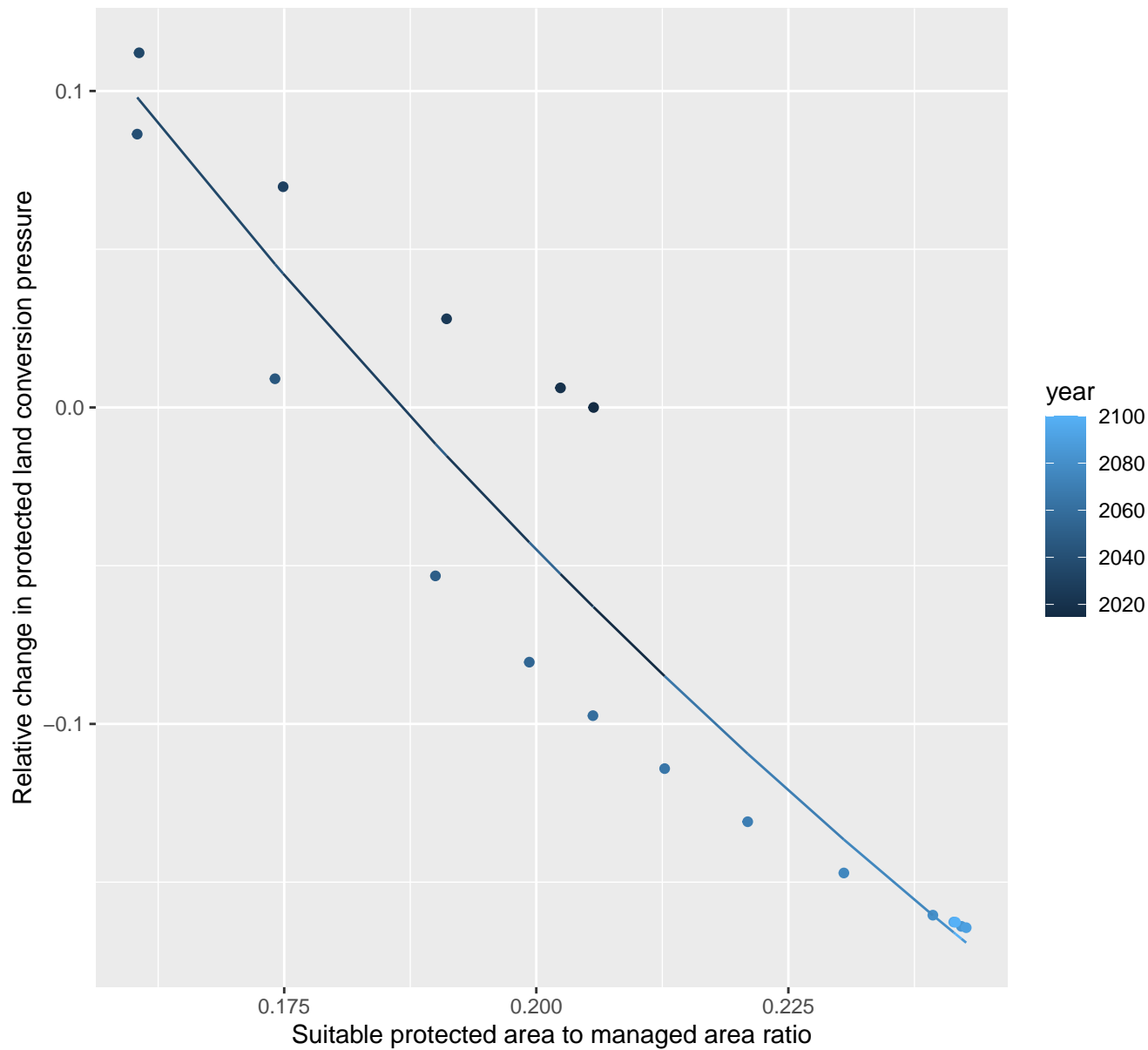
$$y = 1 * \exp(0 * x)$$



# 30103 Protected land conversion pressure

nls random pval = 0.00067

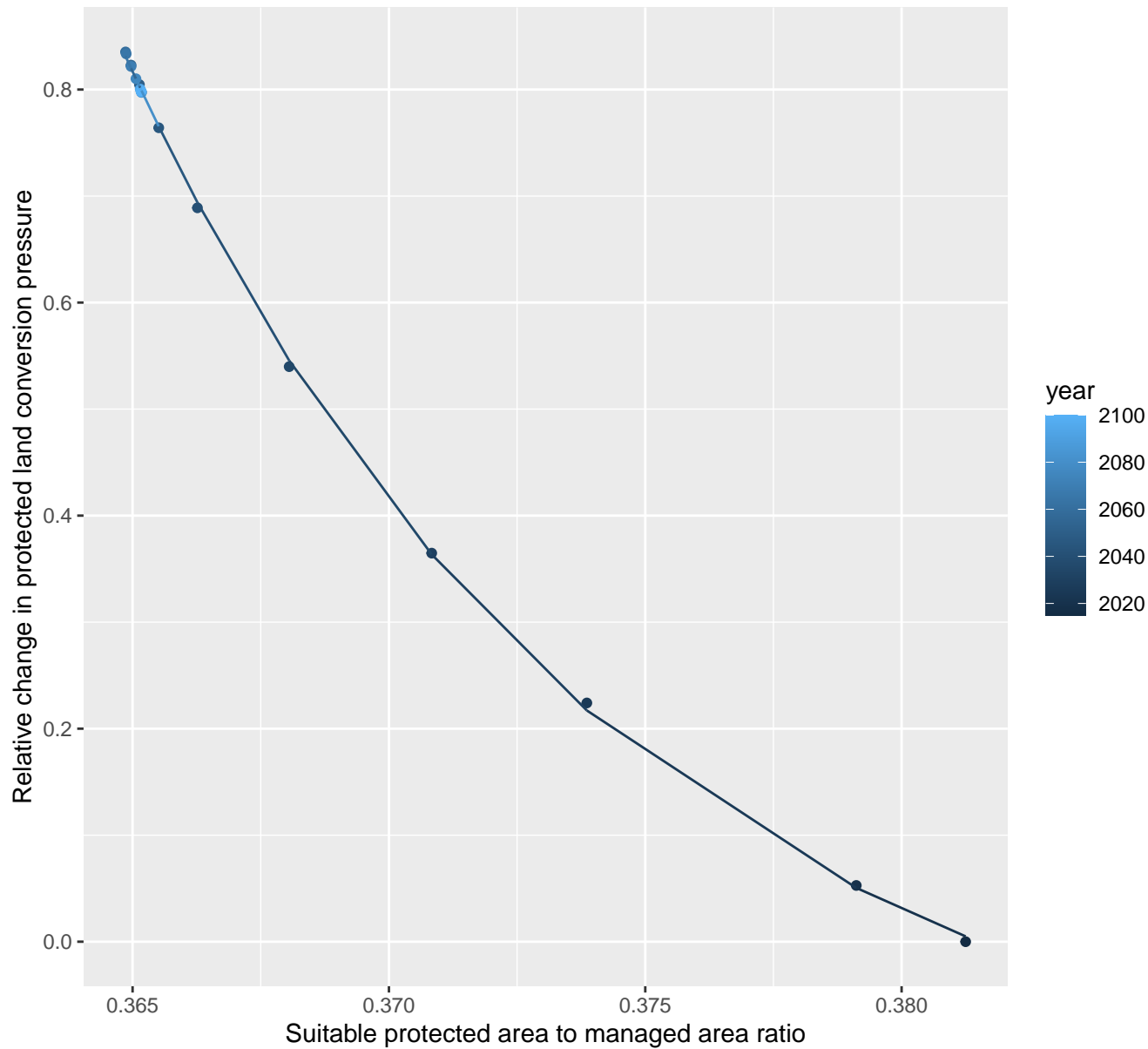
$$y = -0.67 + 1.77 \cdot \exp(-5.22 \cdot x)$$



# 1007 Protected land conversion pressure

nls random pval = 0.01512

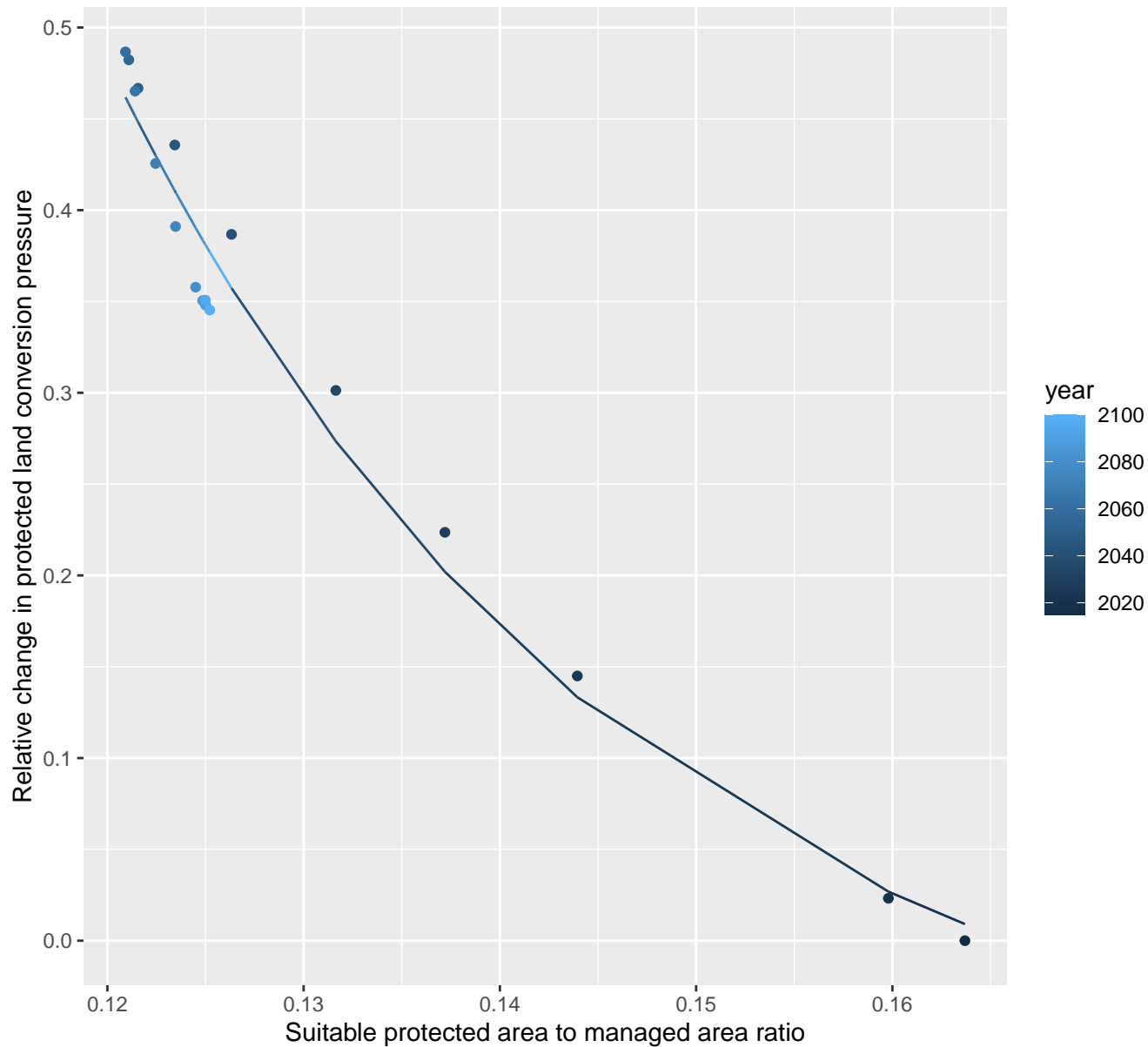
$$y = -0.18 + 33775635813328736 \cdot \exp(-104.28 \cdot x)$$



# 1023 Protected land conversion pressure

nls random pval = 0.00067

$$y = -0.1 + 55.36 \cdot \exp(-37.93 \cdot x)$$

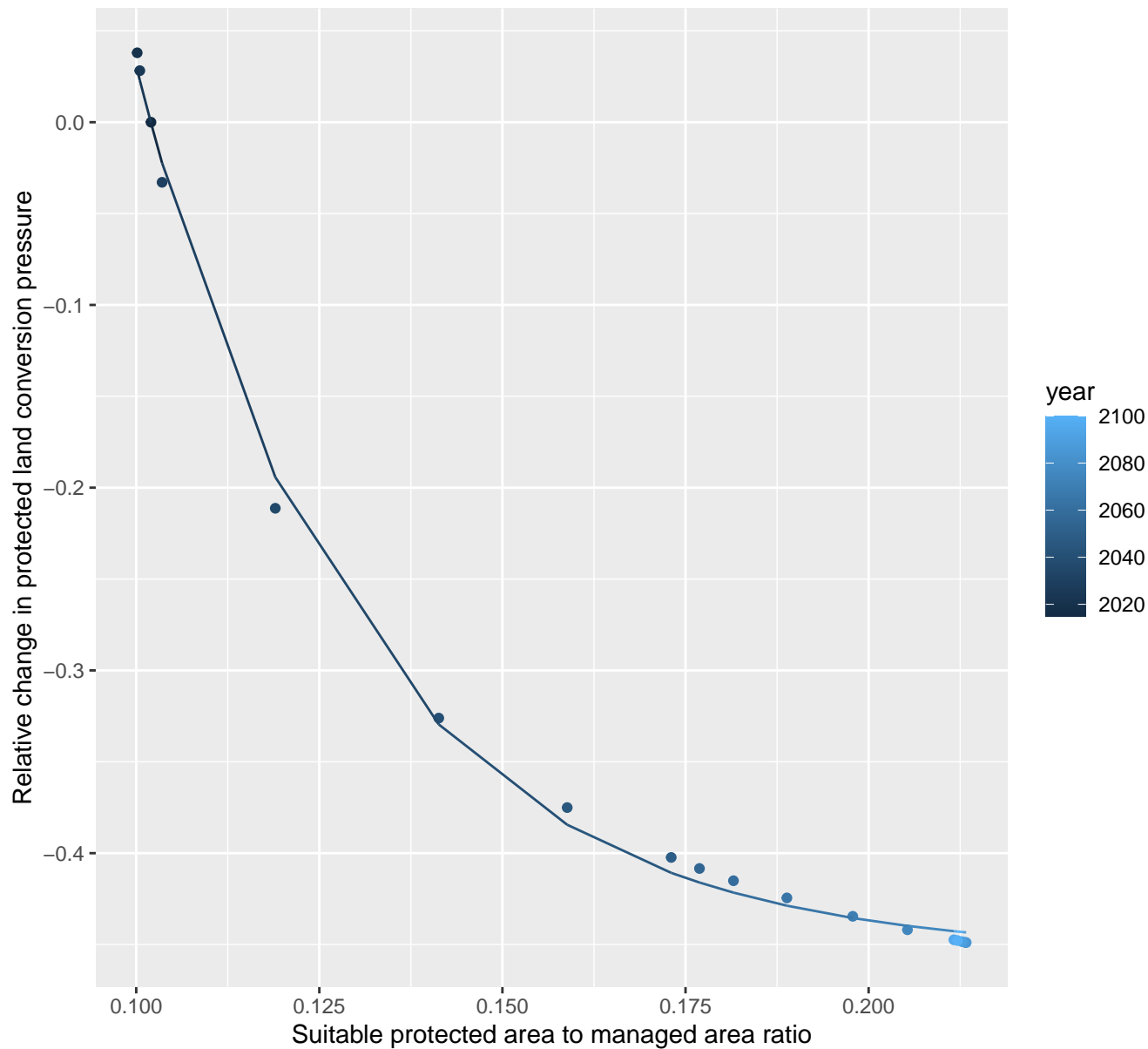


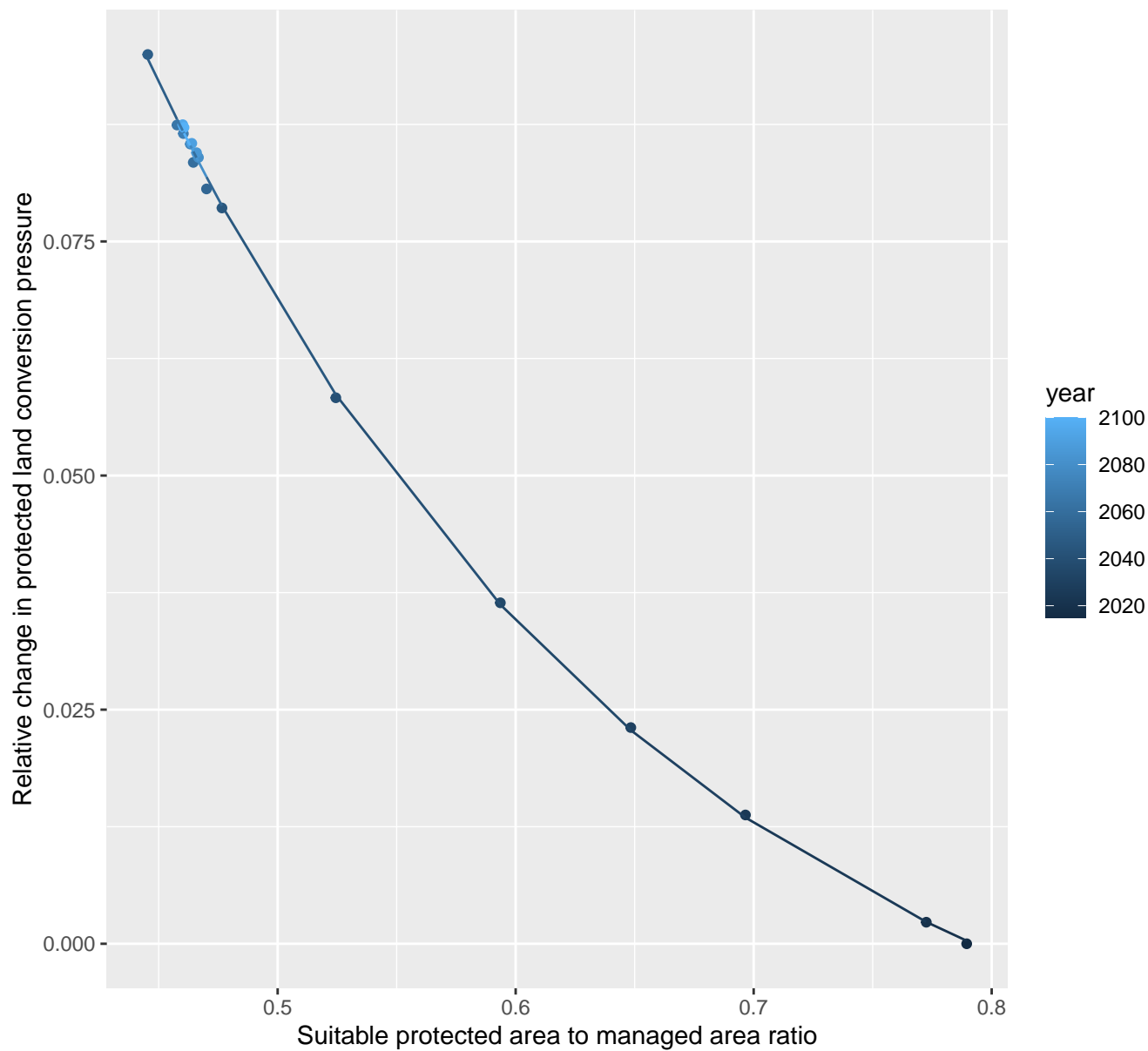


# 1027 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.46 + 12.83 \cdot \exp(-32.73 \cdot x)$$

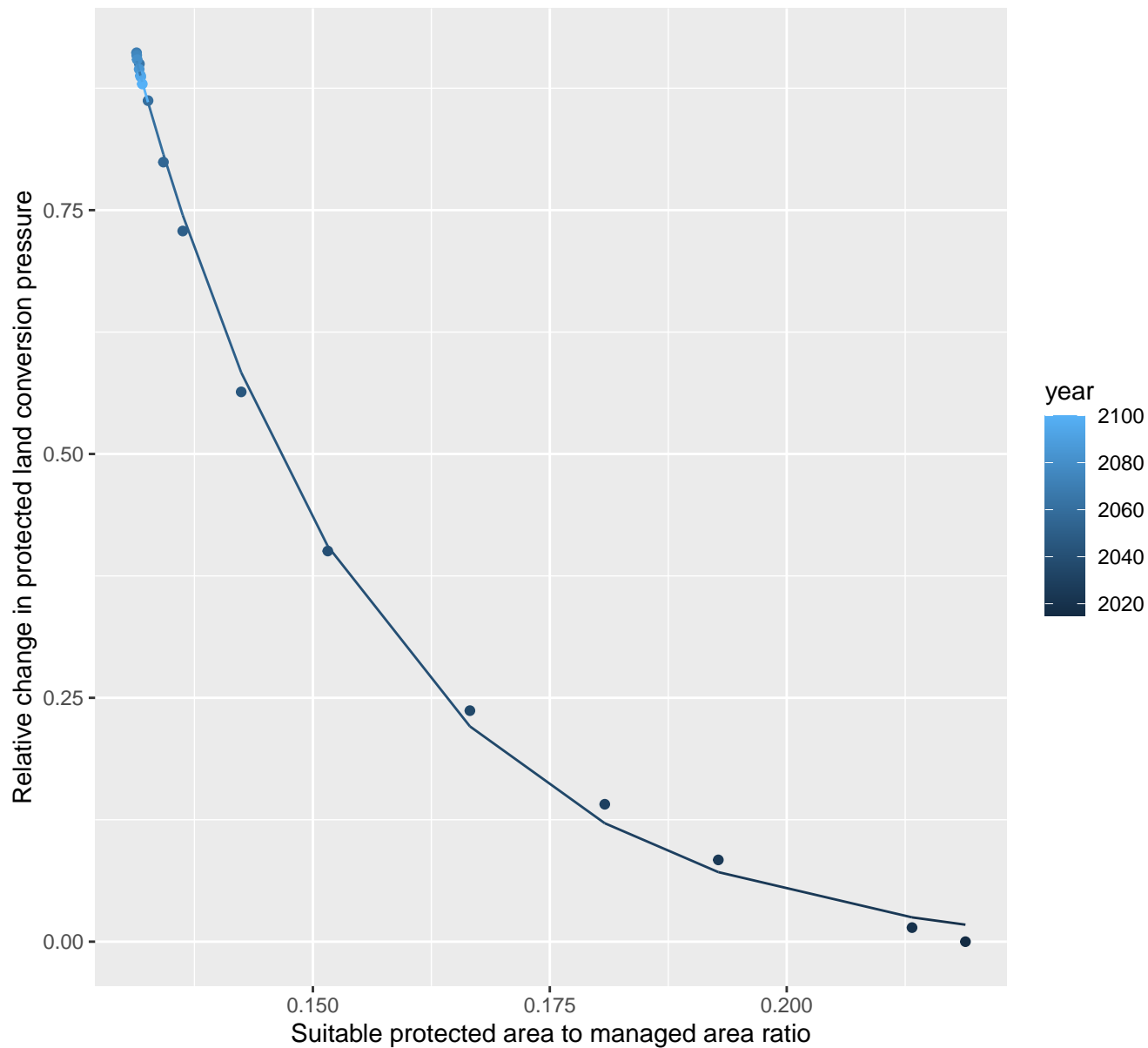


$$y = -0.02 + 0.9 \exp(-4.52 \cdot x)$$


## 1101 Protected land conversion pressure

```
nls random pval = 0.01512
```

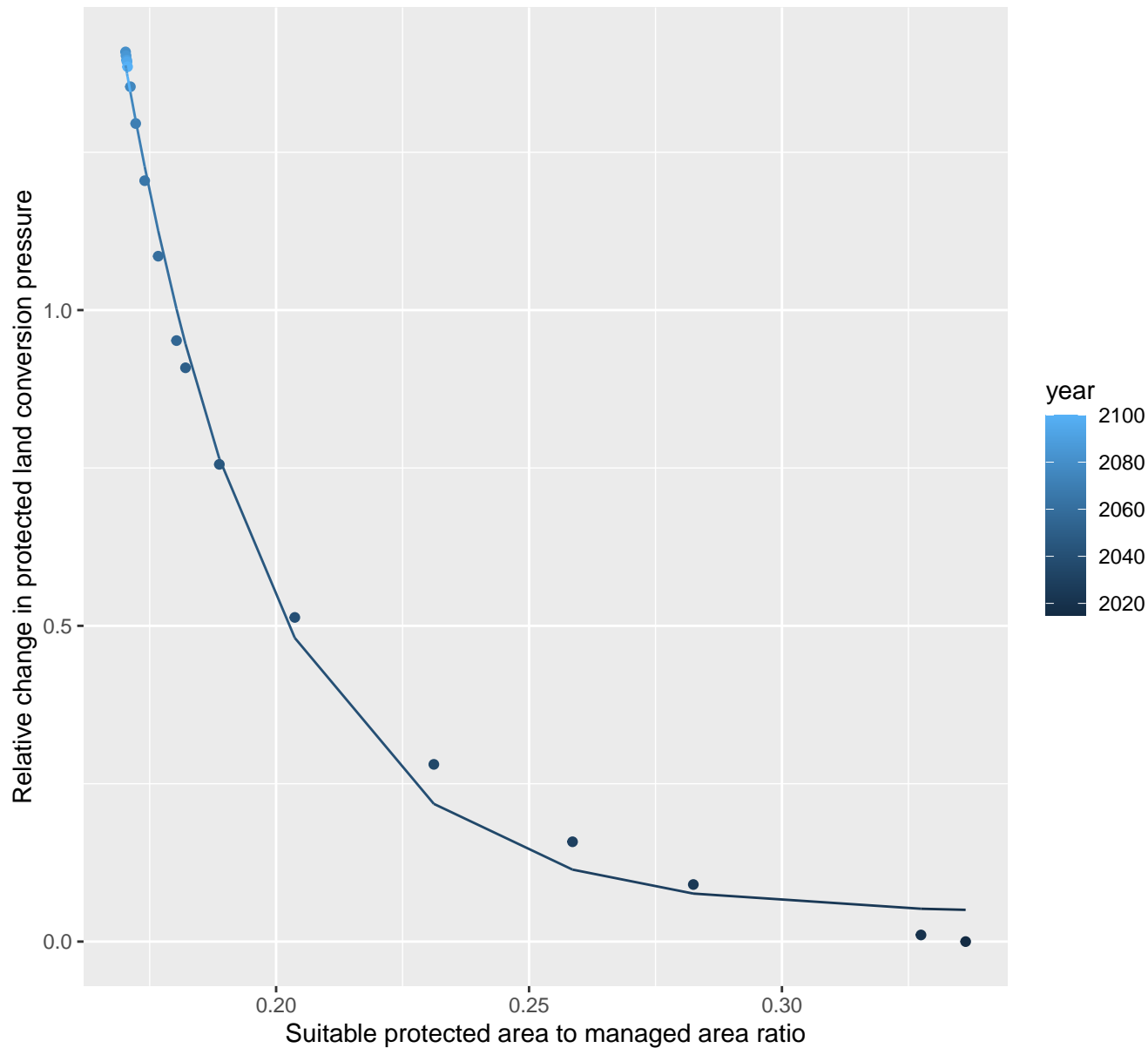
$$y = -0.01 + 149.49 \cdot \exp(-38.78 \cdot x)$$



# 1217 Protected land conversion pressure

nls random pval = 0.00355

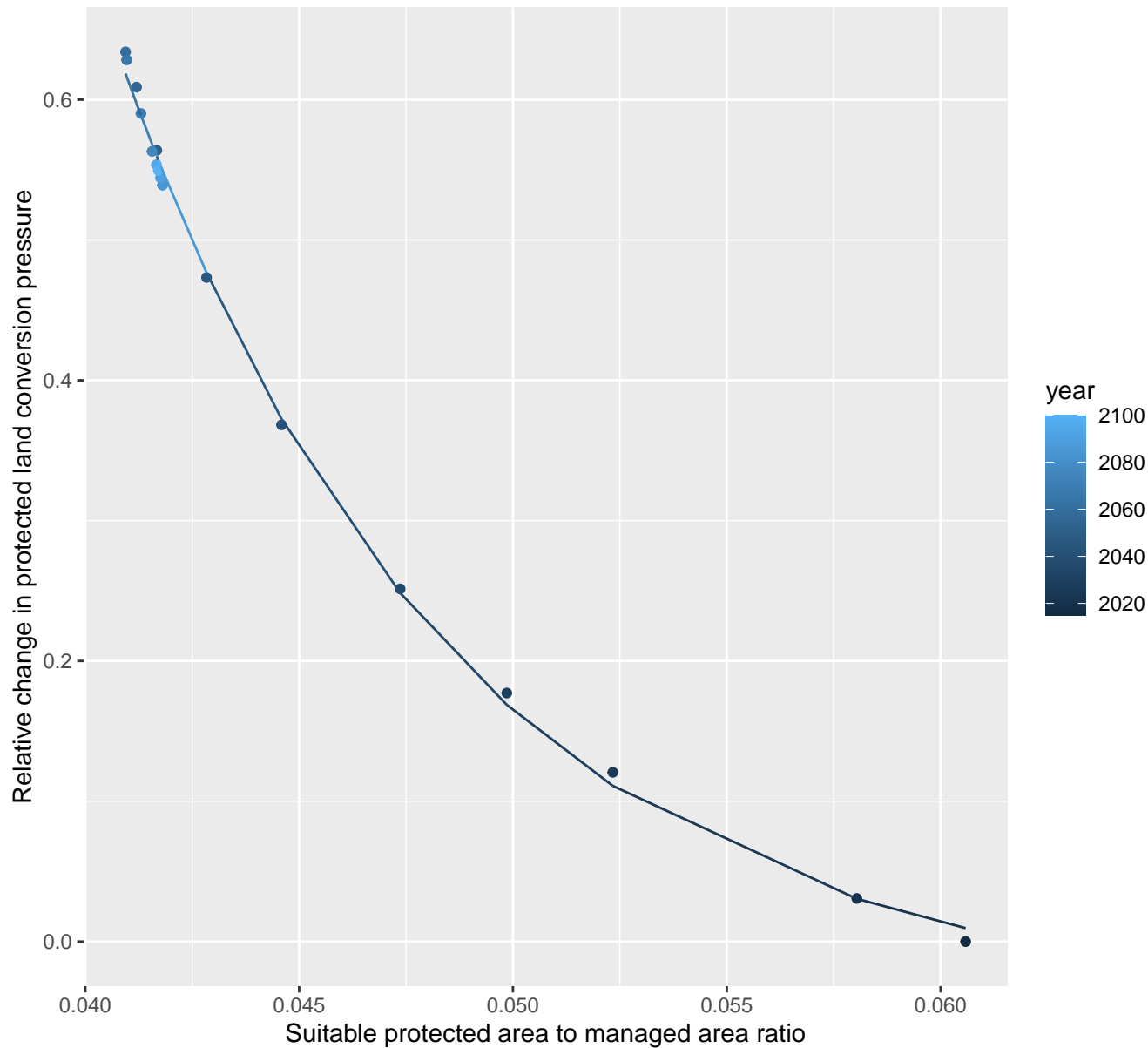
$$y=0.05+411.35*\exp(-33.63*x)$$



# 1218 Protected land conversion pressure

nls random pval = 0.01512

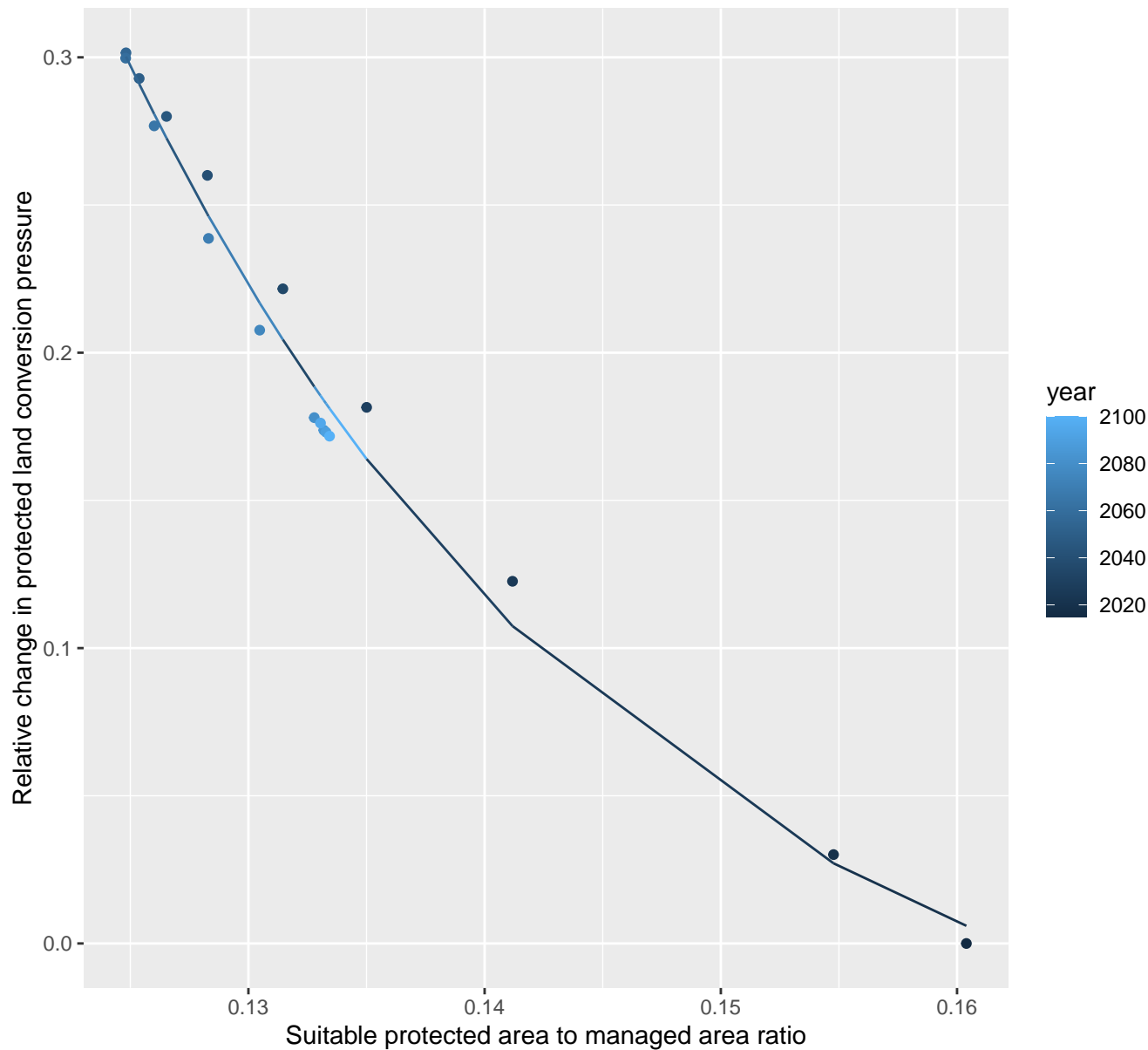
$$y = -0.05 + 120.46 \cdot \exp(-127.04 \cdot x)$$



# 1219 Protected land conversion pressure

nls random pval = 0.00067

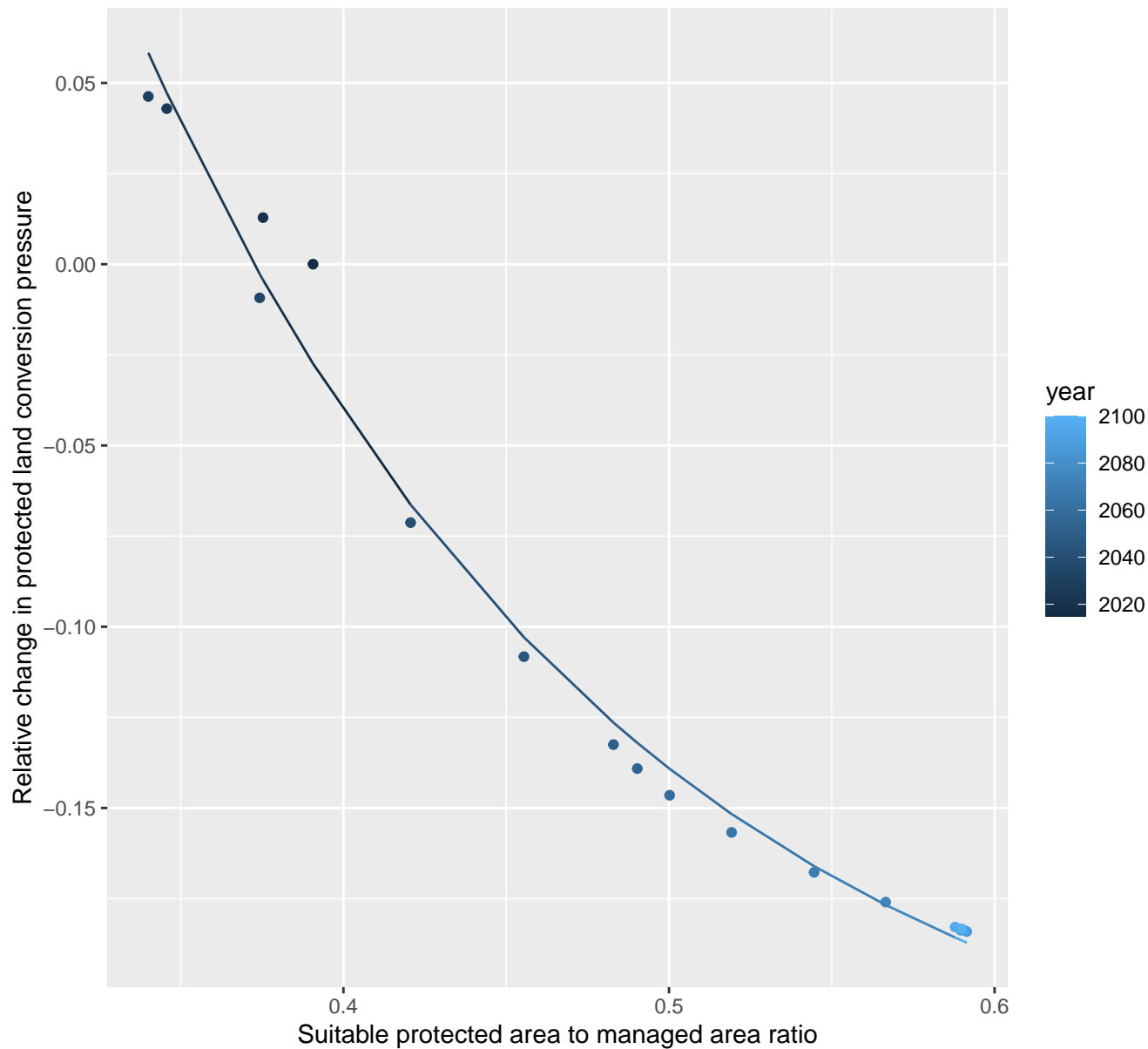
$$y = -0.07 + 108.54 \cdot \exp(-45.59 \cdot x)$$



# 1220 Protected land conversion pressure

nls random pval = 0.00067

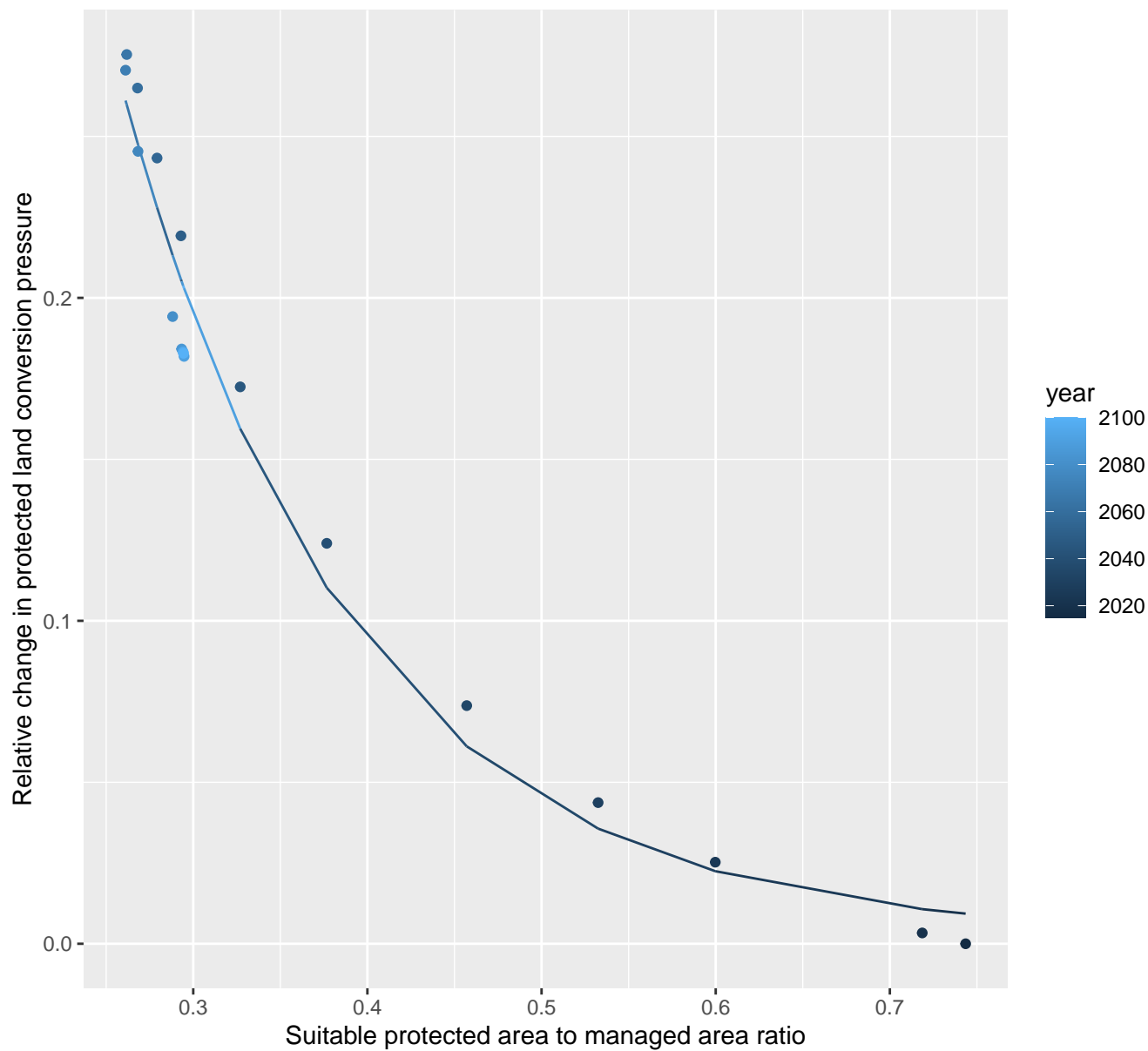
$$y = -0.25 + 2.82 \cdot \exp(-6.55 \cdot x)$$



# 1221 Protected land conversion pressure

nls random pval = 0.00067

$$y=0+1.87*\exp(-7.59*x)$$

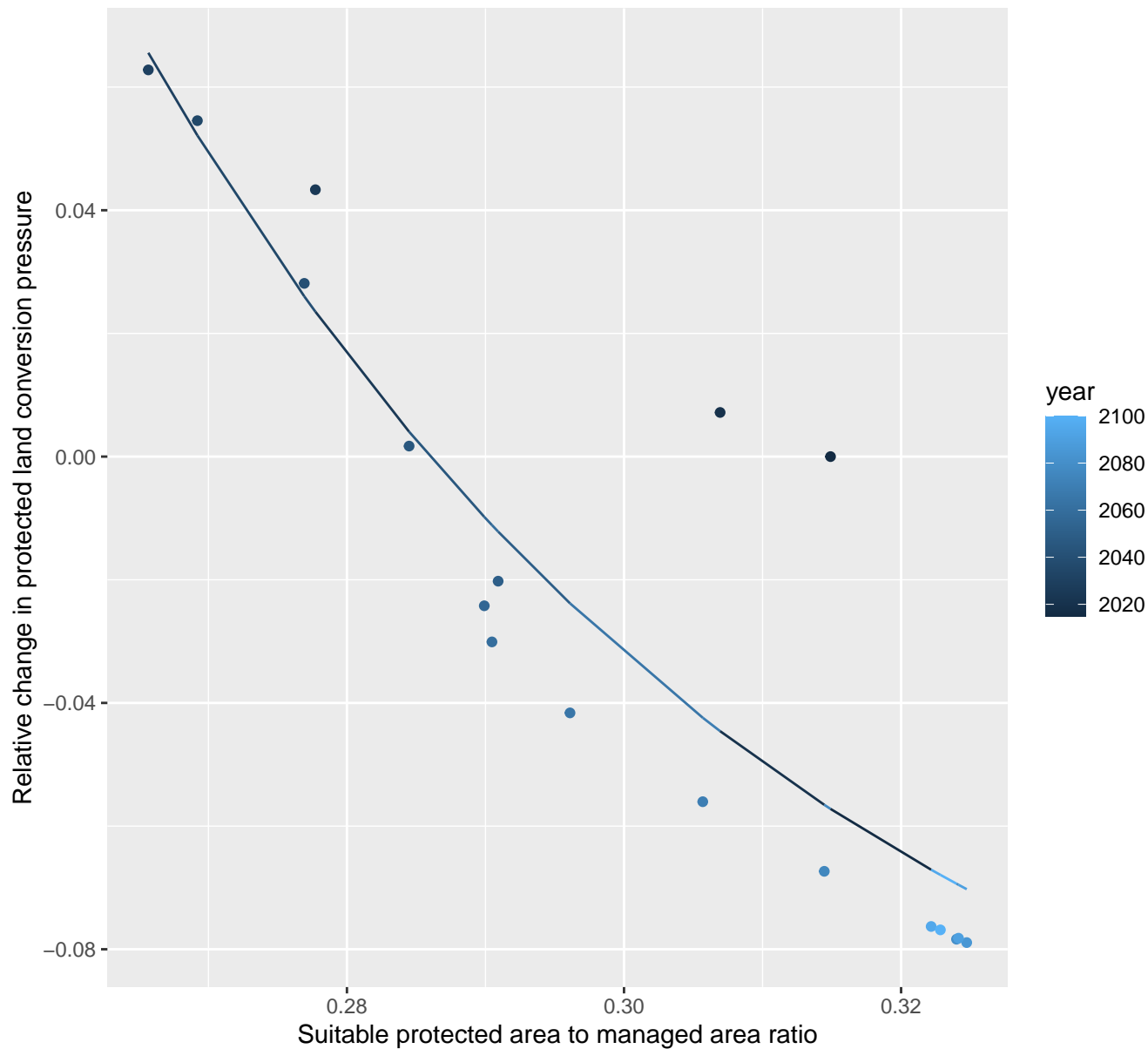




# 1222 Protected land conversion pressure

nls random pval = 0.00355

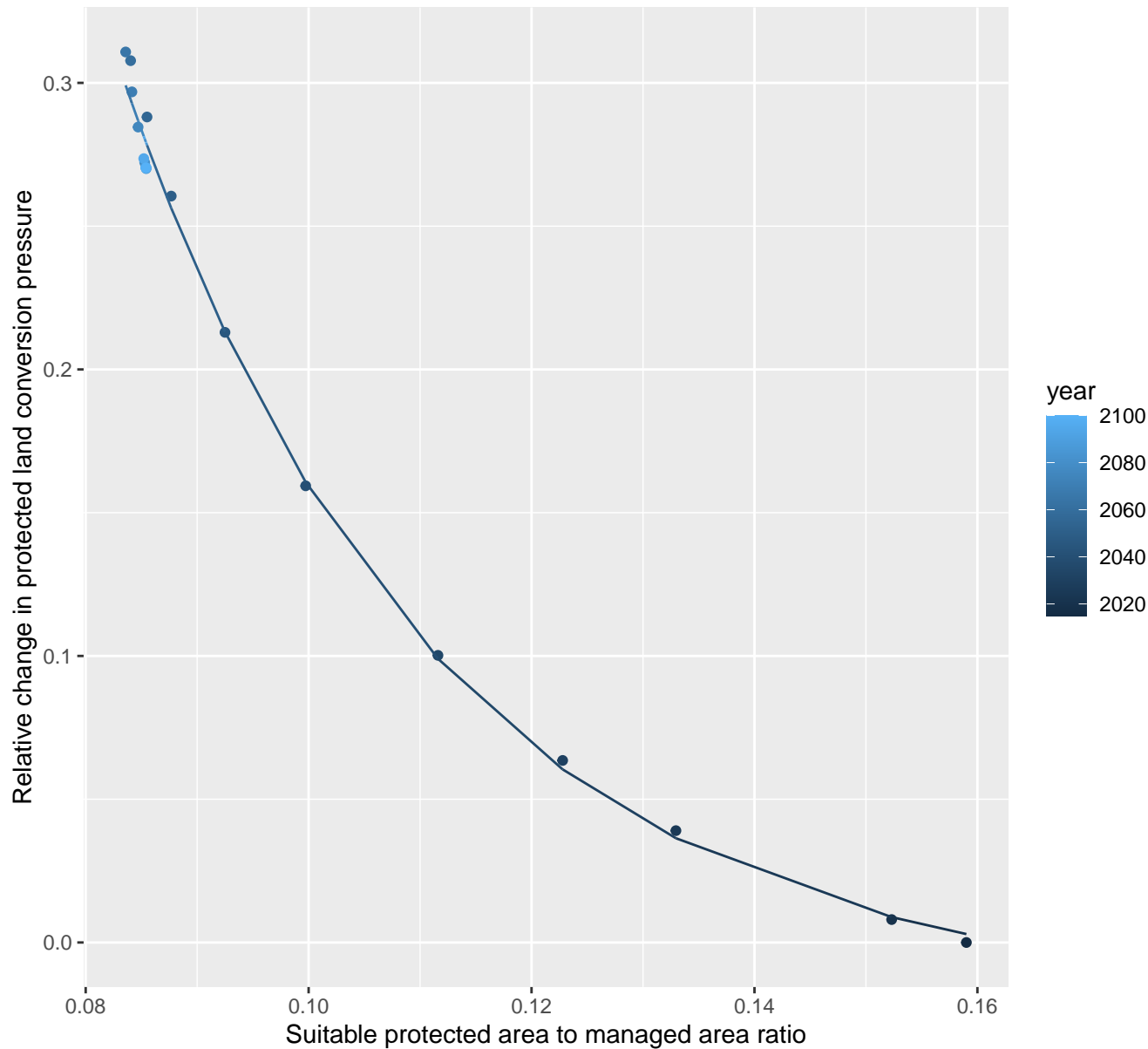
$$y = -0.13 + 40.41 \cdot \exp(-20.07 \cdot x)$$



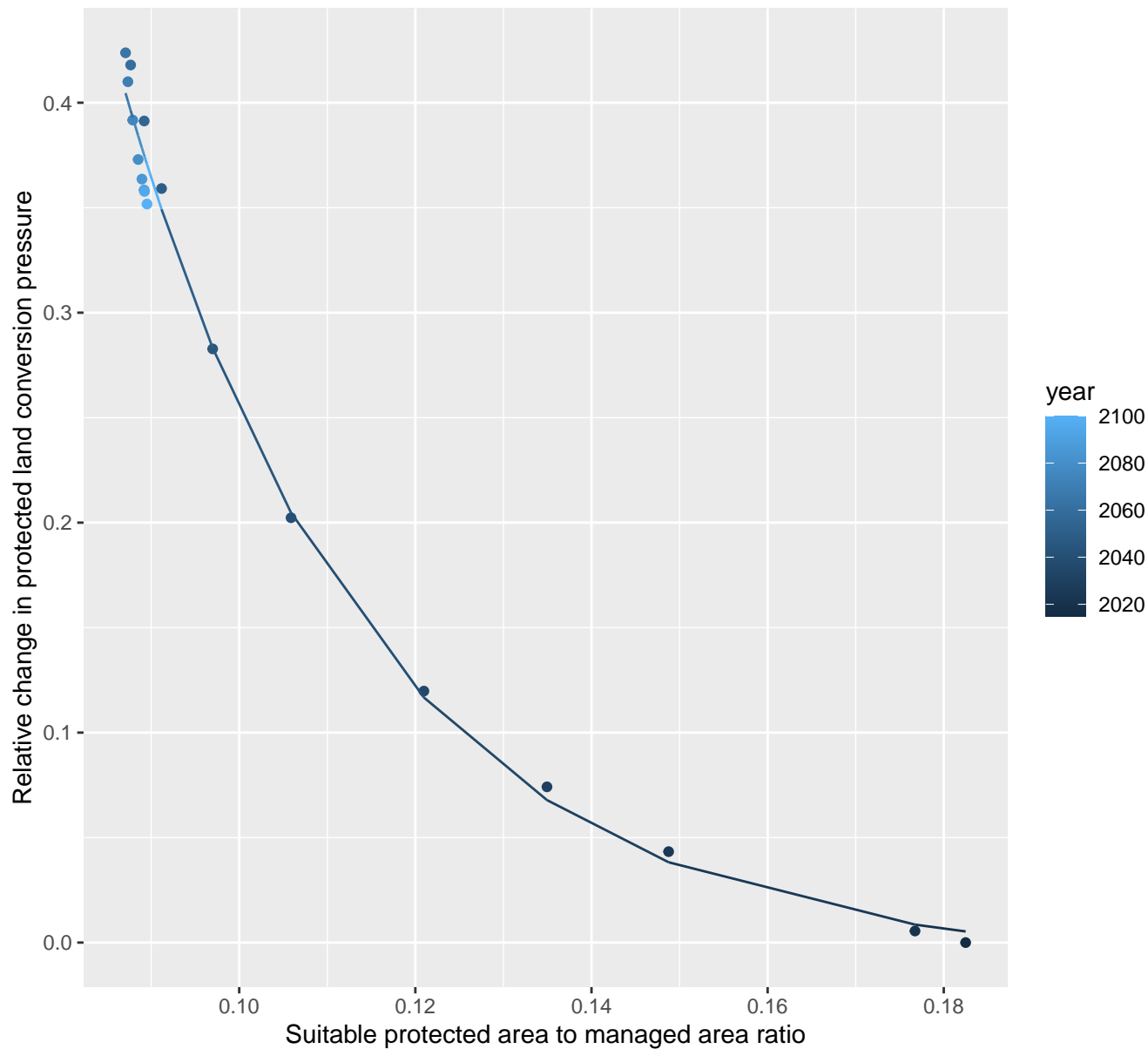
# 1223 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.02 + 6.12 \cdot \exp(-35.36 \cdot x)$$



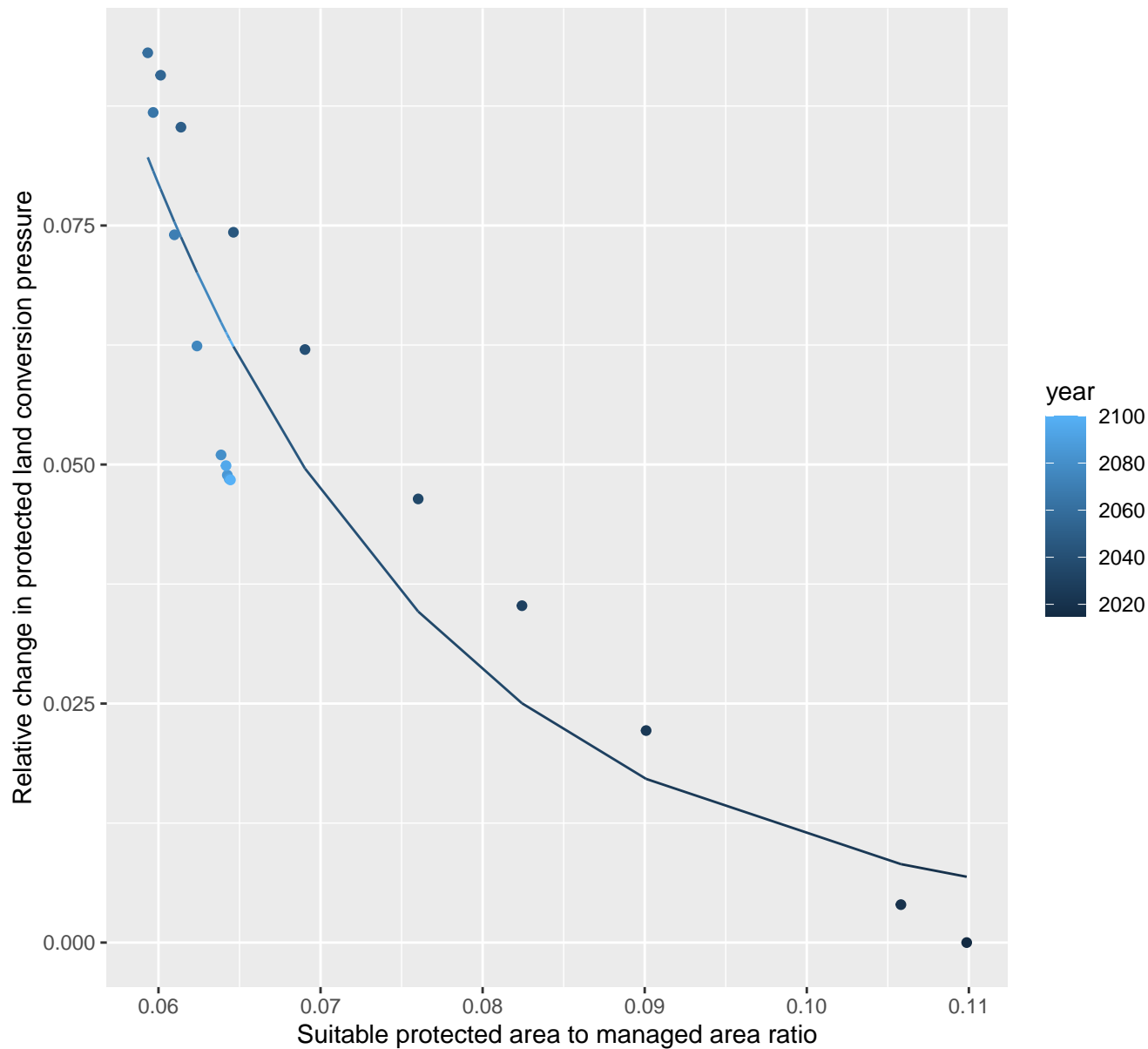
nls random pval = 0.01512  
 $y = -0.01 + 8.81 \cdot \exp(-35.12 \cdot x)$

$$y = -0.01 + 8.81 \cdot \exp(-35.12 \cdot x)$$


# 1225 Protected land conversion pressure

nls random pval = 0.00067

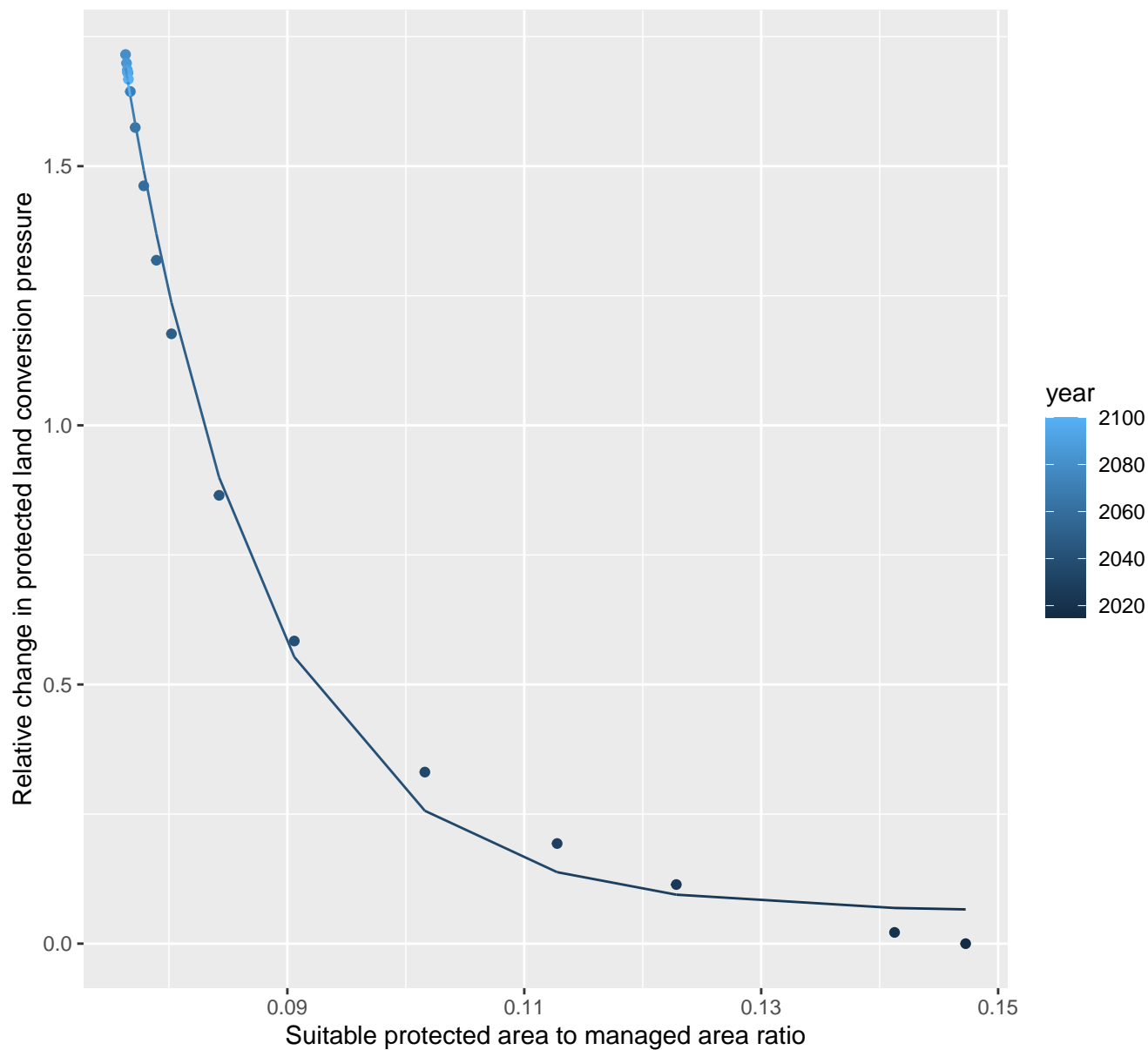
$$y=0+1.9*\exp(-53.2*x)$$



# 1226 Protected land conversion pressure

nls random pval = 0.01512

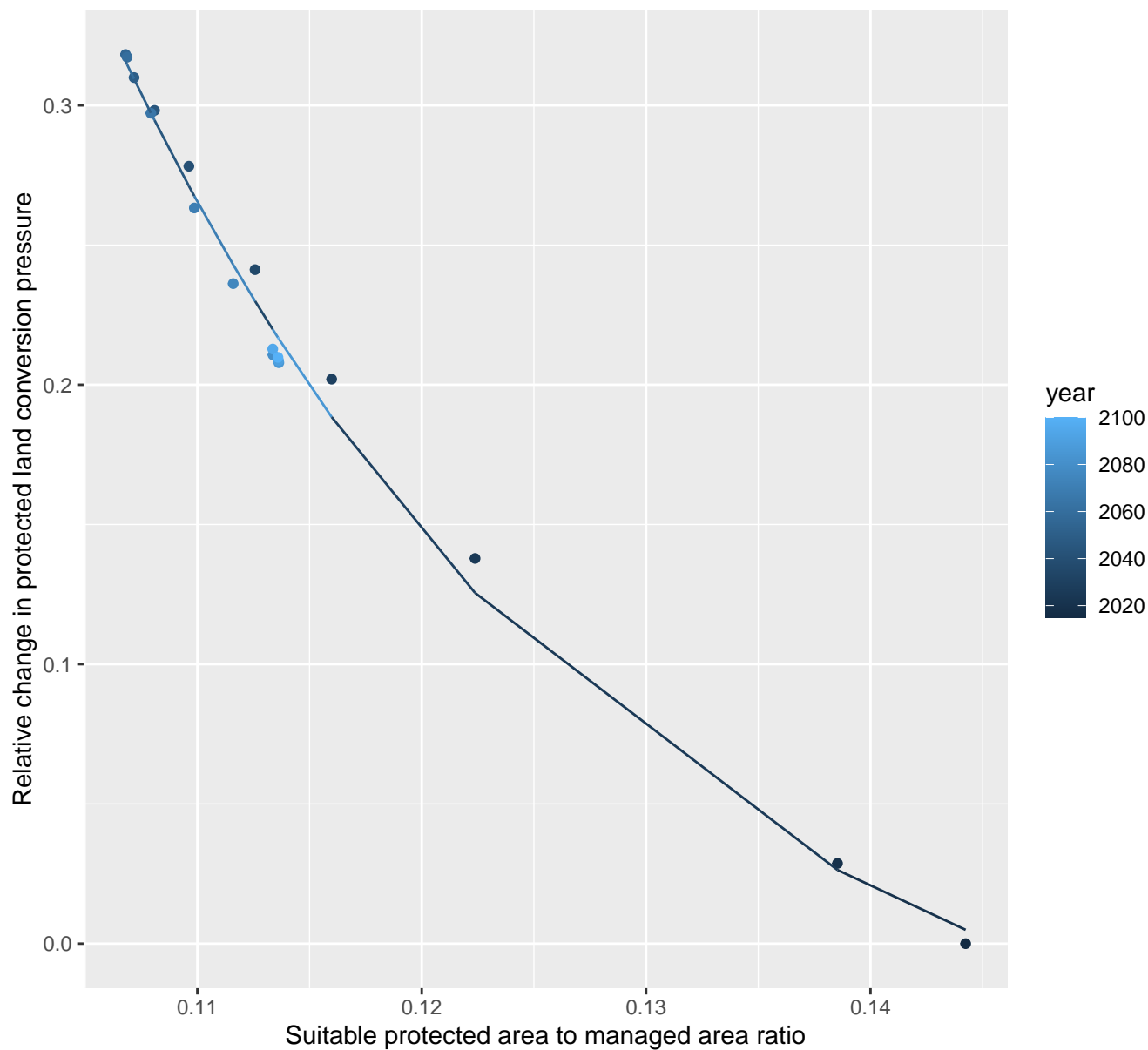
$$y=0.06+999.63*\exp(-84.1*x)$$



# 1227 Protected land conversion pressure

nls random pval = 0.00067

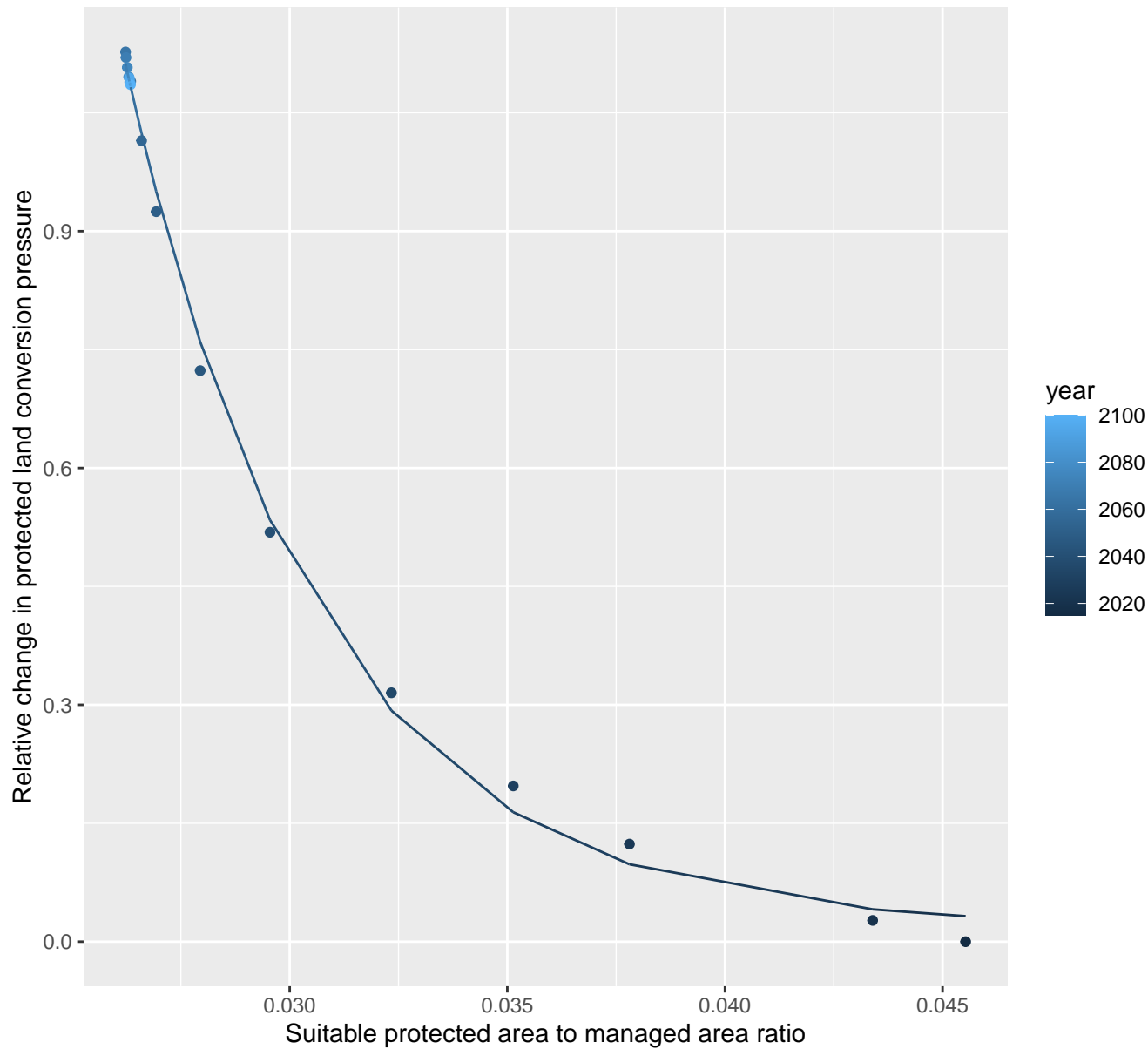
$$y = -0.07 + 40.1 \cdot \exp(-43.46 \cdot x)$$



# 1228 Protected land conversion pressure

nls random pval = 0.14491

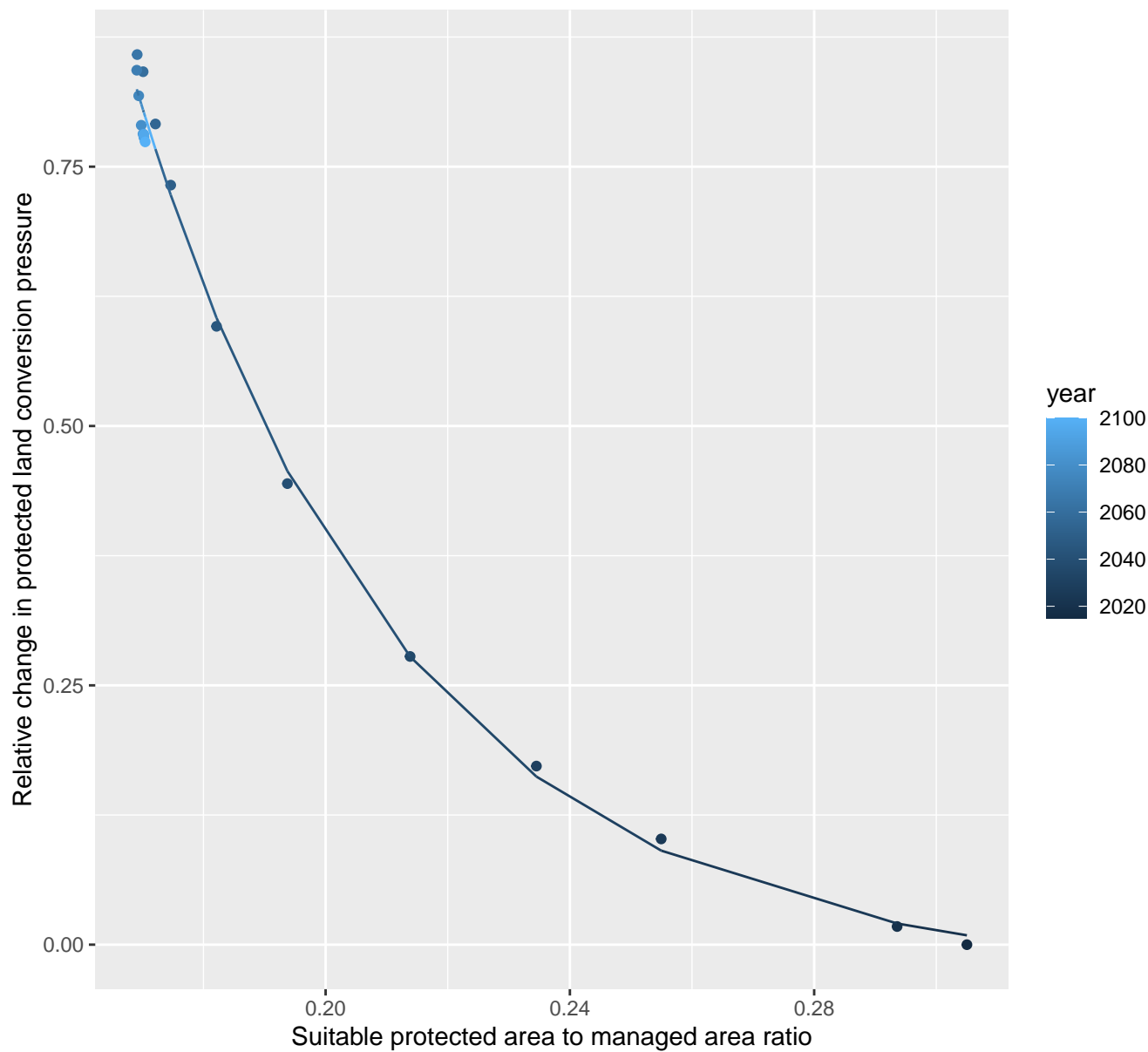
$$y=0.02+413.93*\exp(-226.35*x)$$



# 1229 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.03 + 40.83 \cdot \exp(-22.87 \cdot x)$$

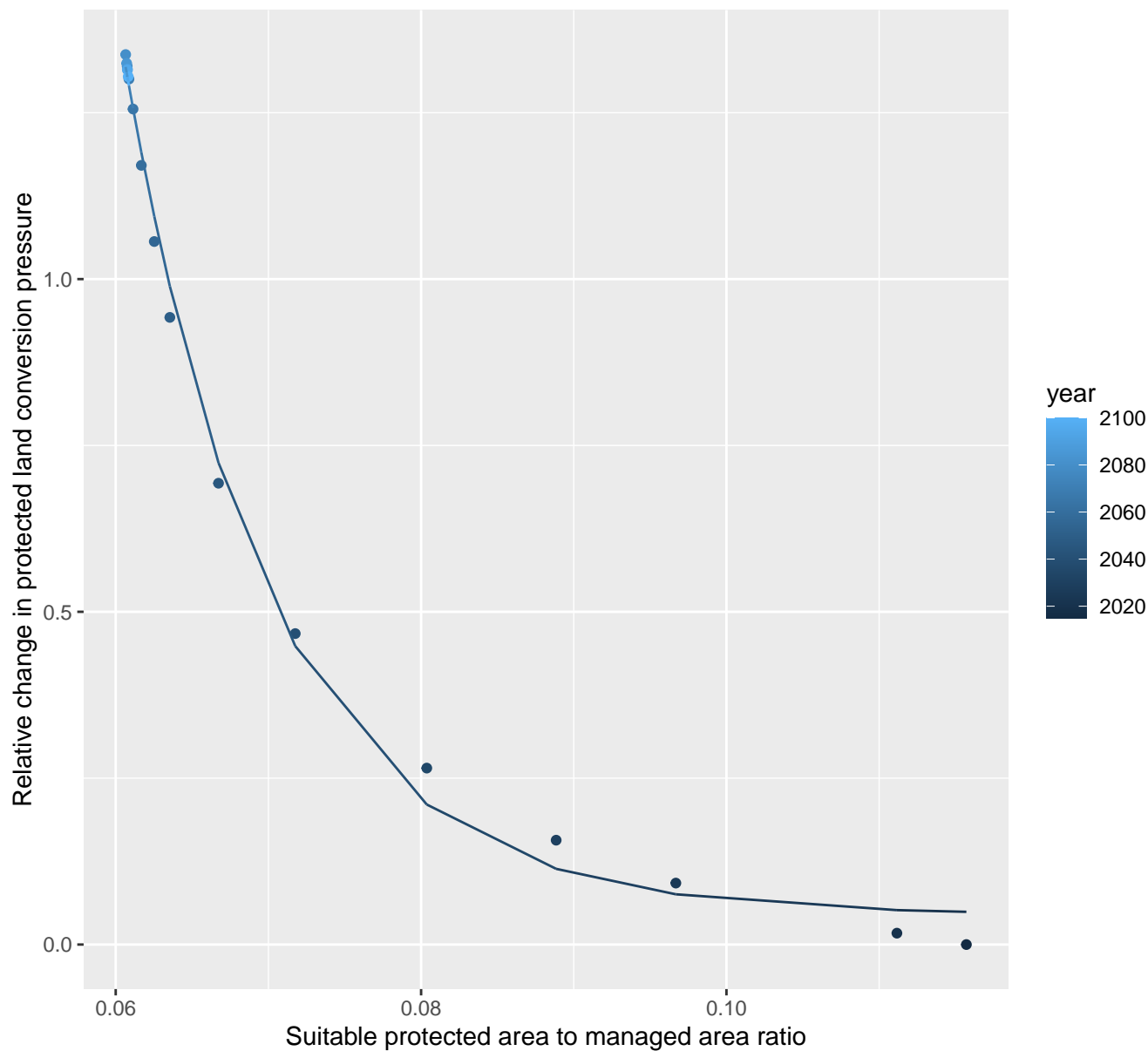




# 1230 Protected land conversion pressure

nls random pval = 0.01512

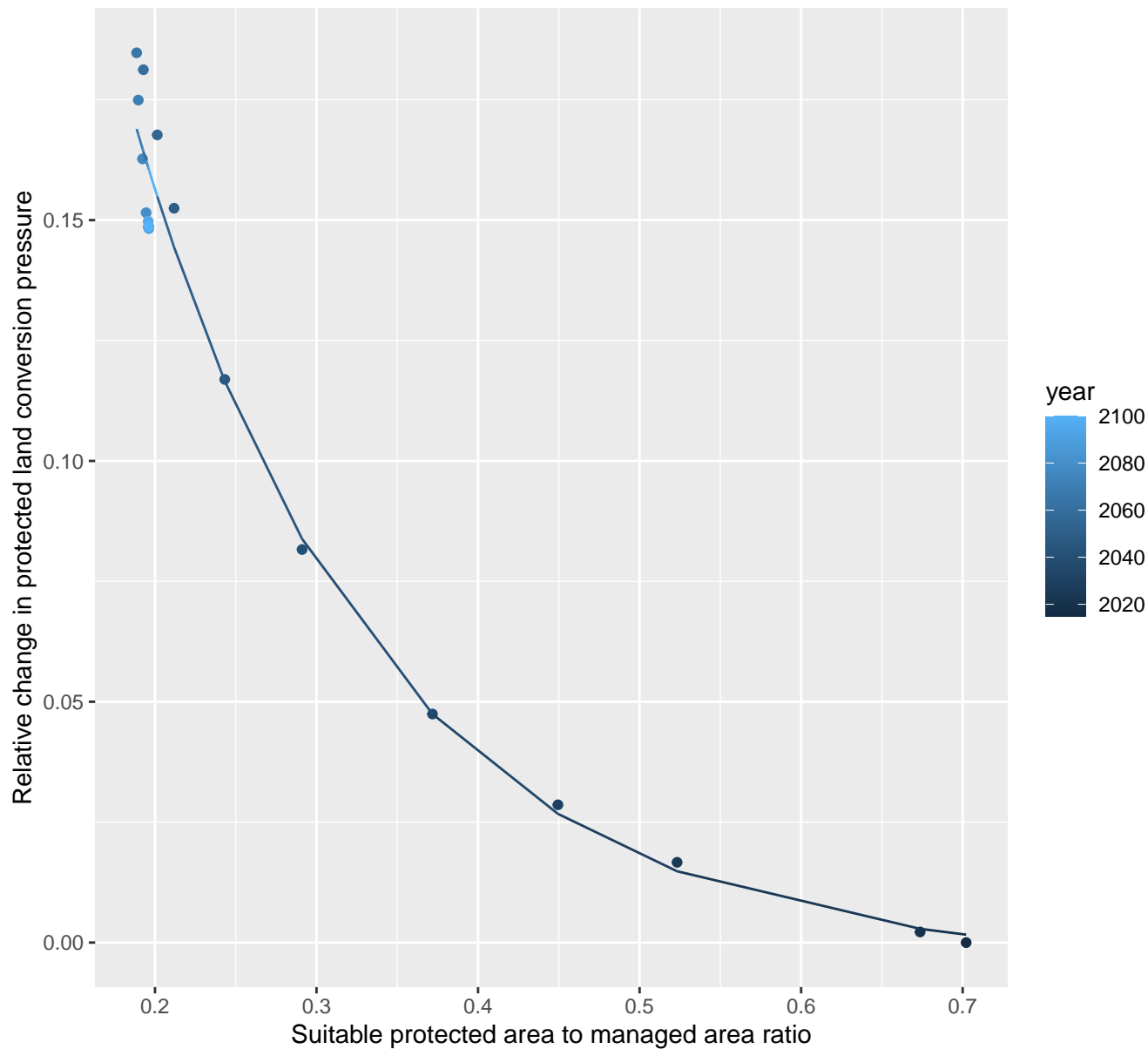
$$y=0.04+677.88*\exp(-103.49*x)$$



# 1231 Protected land conversion pressure

nls random pval = 0.01512

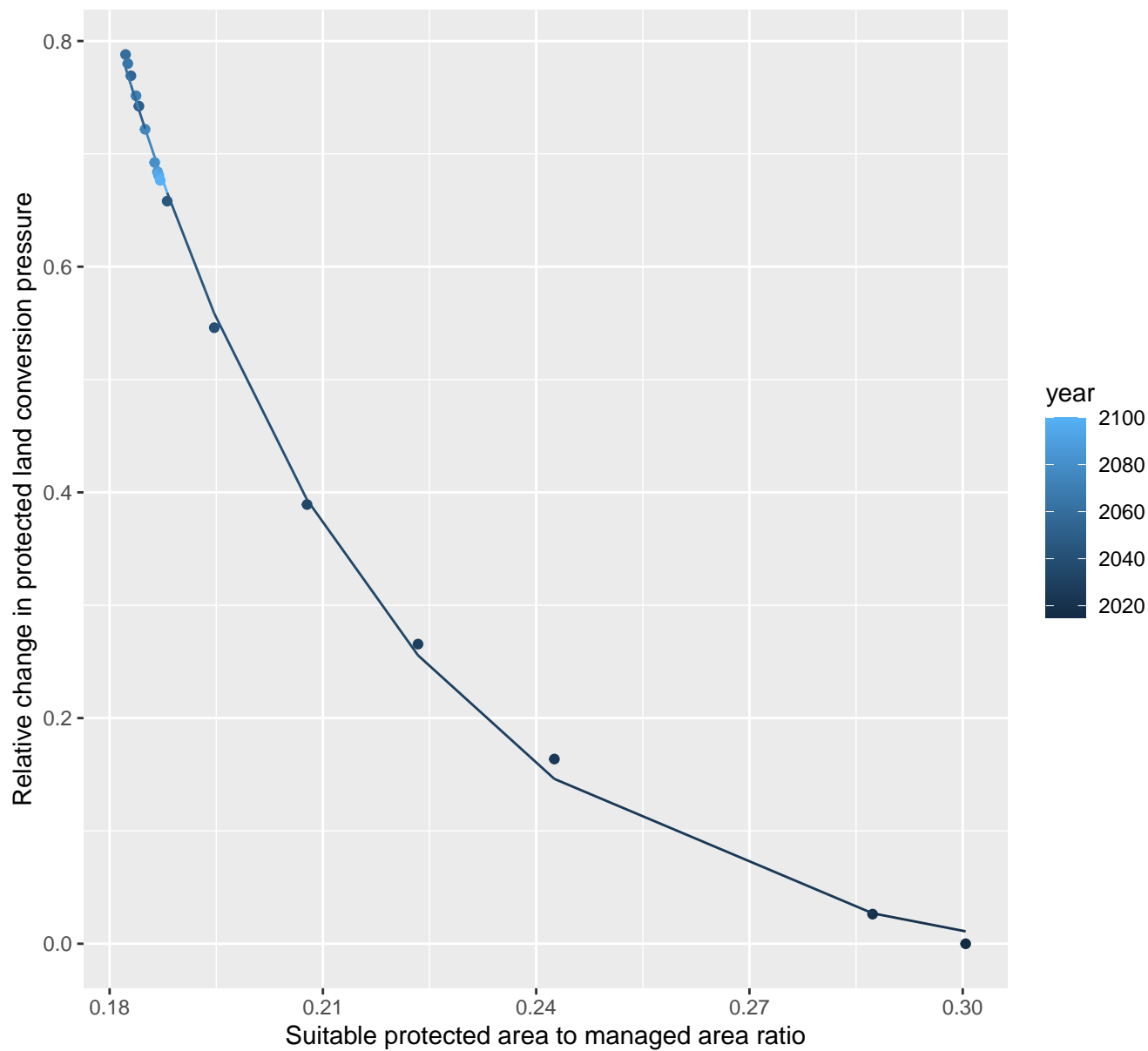
$$y=0+0.6*\exp(-6.61*x)$$



# 1232 Protected land conversion pressure

nls random pval = 0.01512

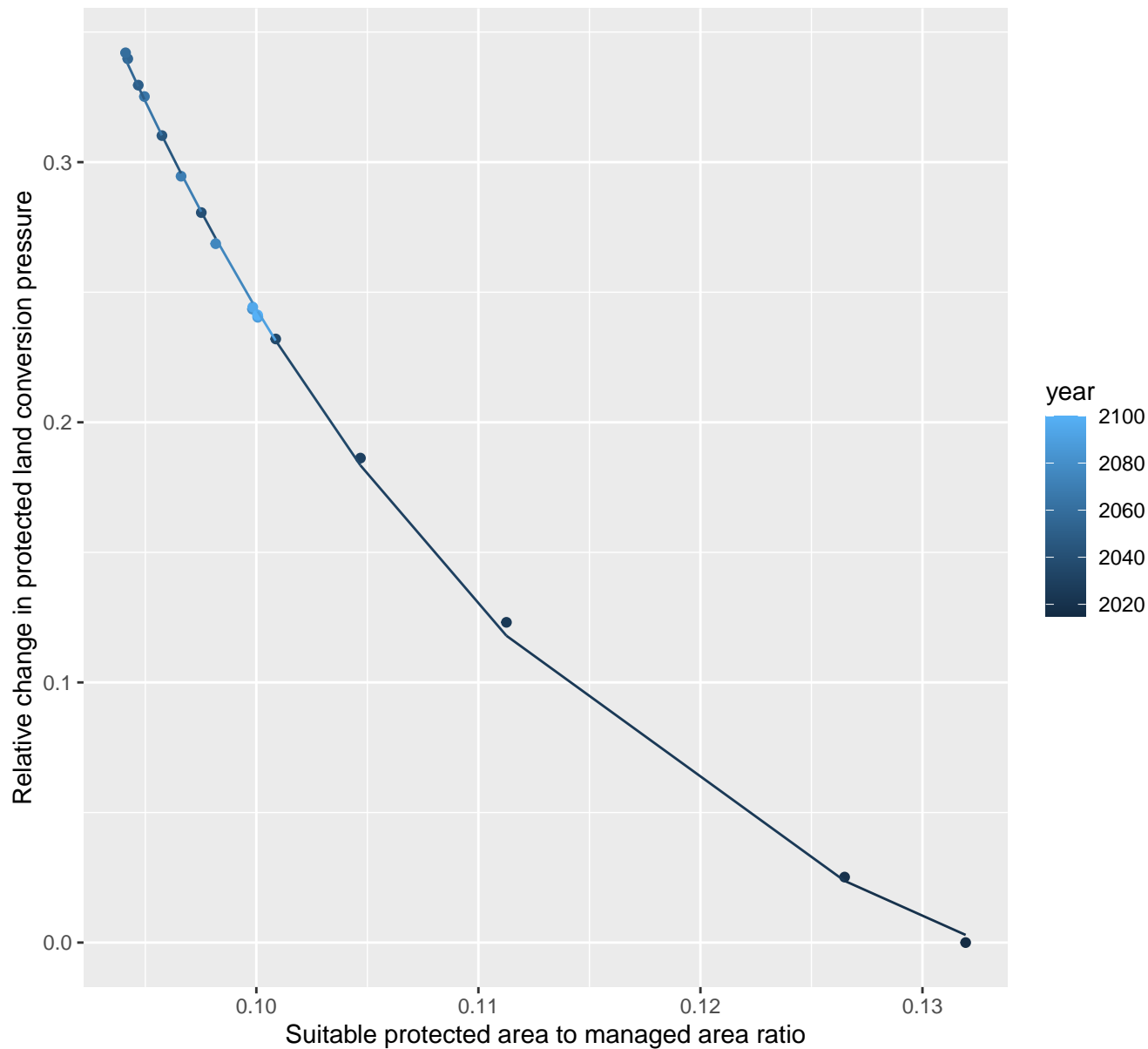
$$y = -0.03 + 80.12 \cdot \exp(-25.24 \cdot x)$$



# 1233 Protected land conversion pressure

nls random pval = 0.01512

$$y = -0.07 + 28.77 \cdot \exp(-45.14 \cdot x)$$



# 1234 Protected land conversion pressure

nls random pval = 0.05194

$$y = -0.06 + 0.26 \cdot \exp(-0.15 \cdot x)$$

