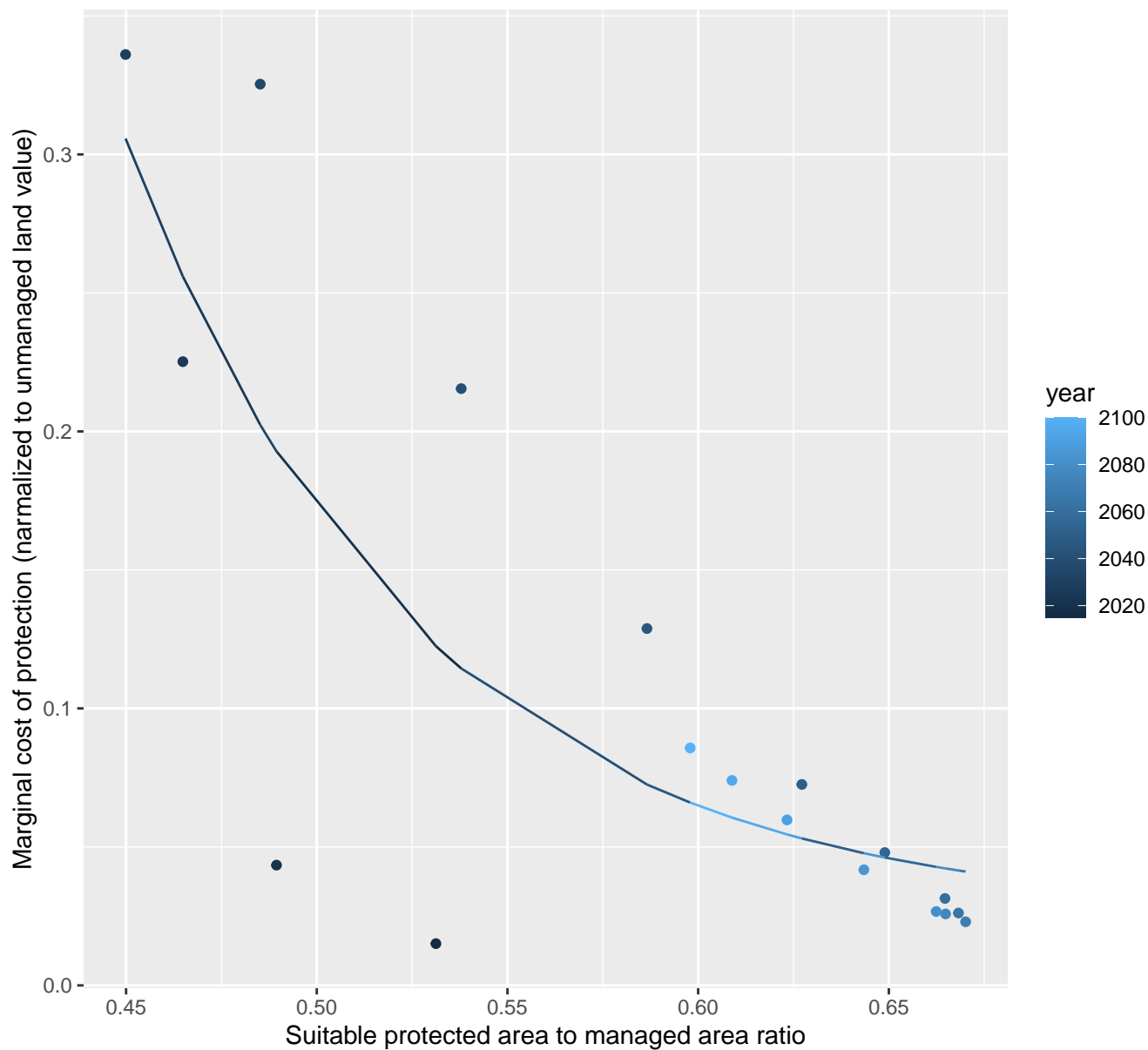


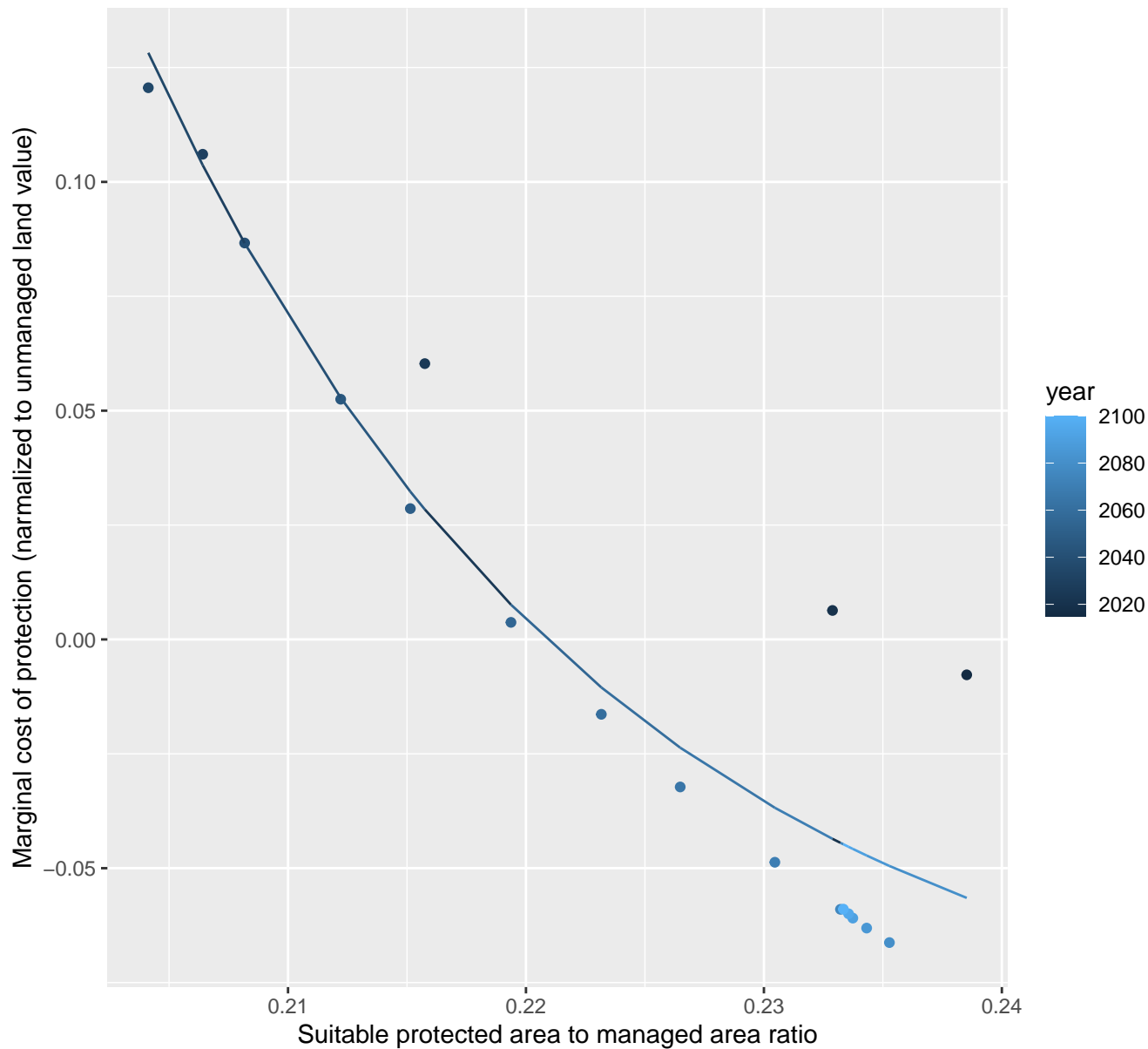
nls random pval = 0.00355  
 $y = 0.03 + 97.54 \cdot \exp(-13.01 \cdot x)$



# Africa\_Northern marginal protection cost ratio

nls random pval = 0.00355

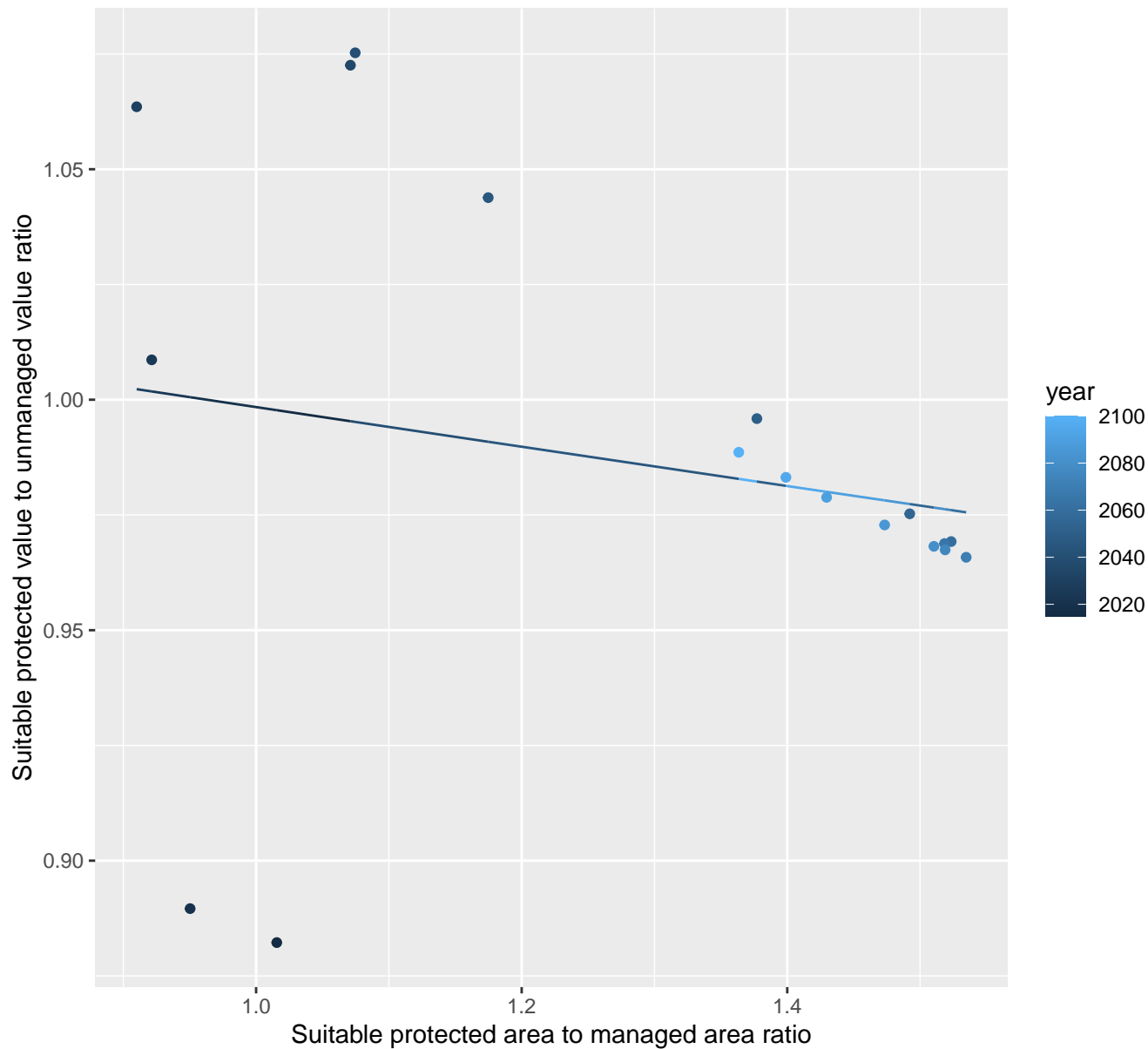
$$y = -0.1 + 7264.08 \cdot \exp(-50.89 \cdot x)$$



# Africa\_Southern marginal protection cost ratio

linear-log(y)  $r^2 = 0.03666$   $p\text{val} = 0.44658$  random  $p\text{val} = 0.00355$

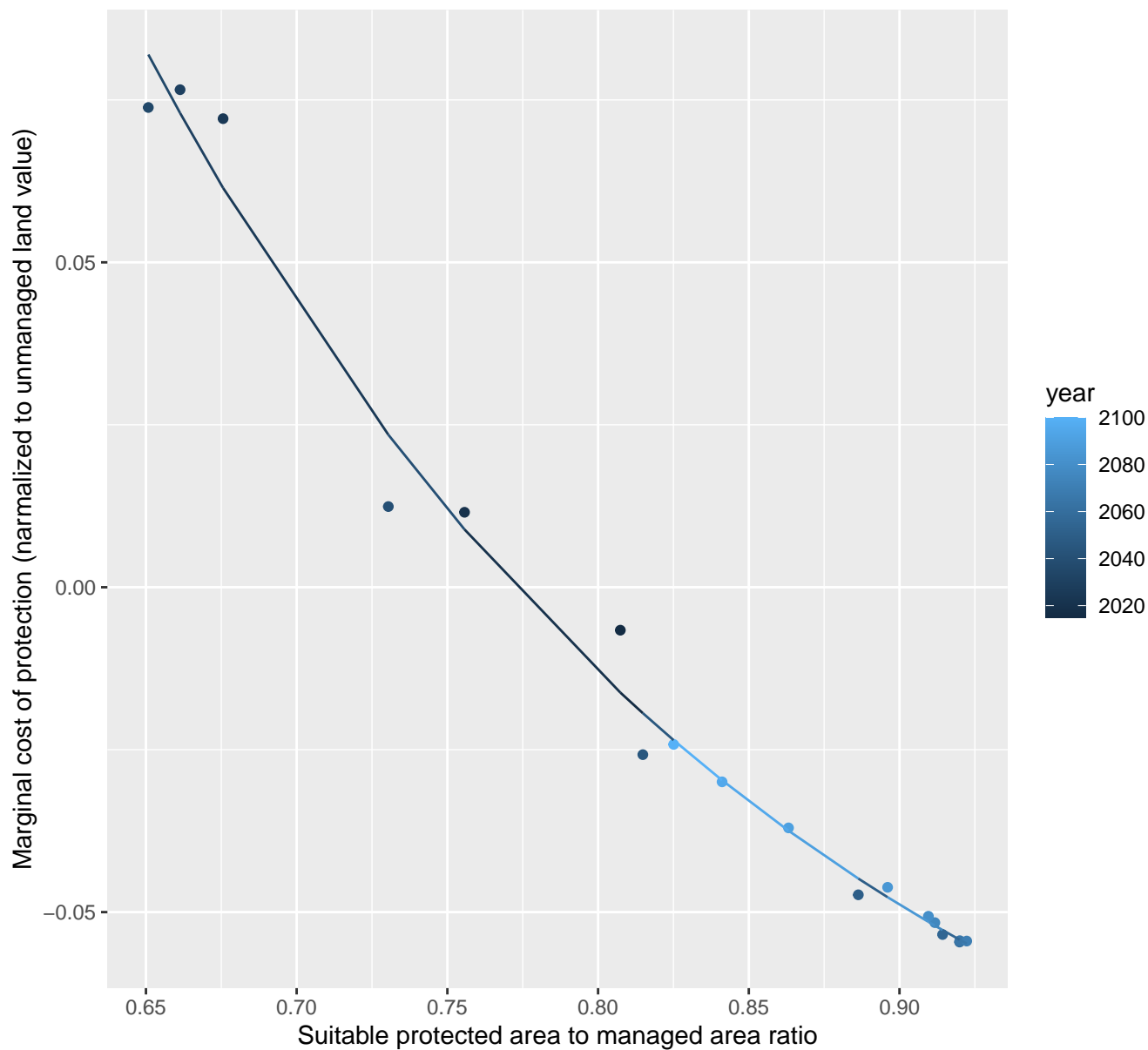
$$y = 1.04 * \exp(-0.04 * x)$$



# Africa\_Western marginal protection cost ratio

nls random pval = 0.00355

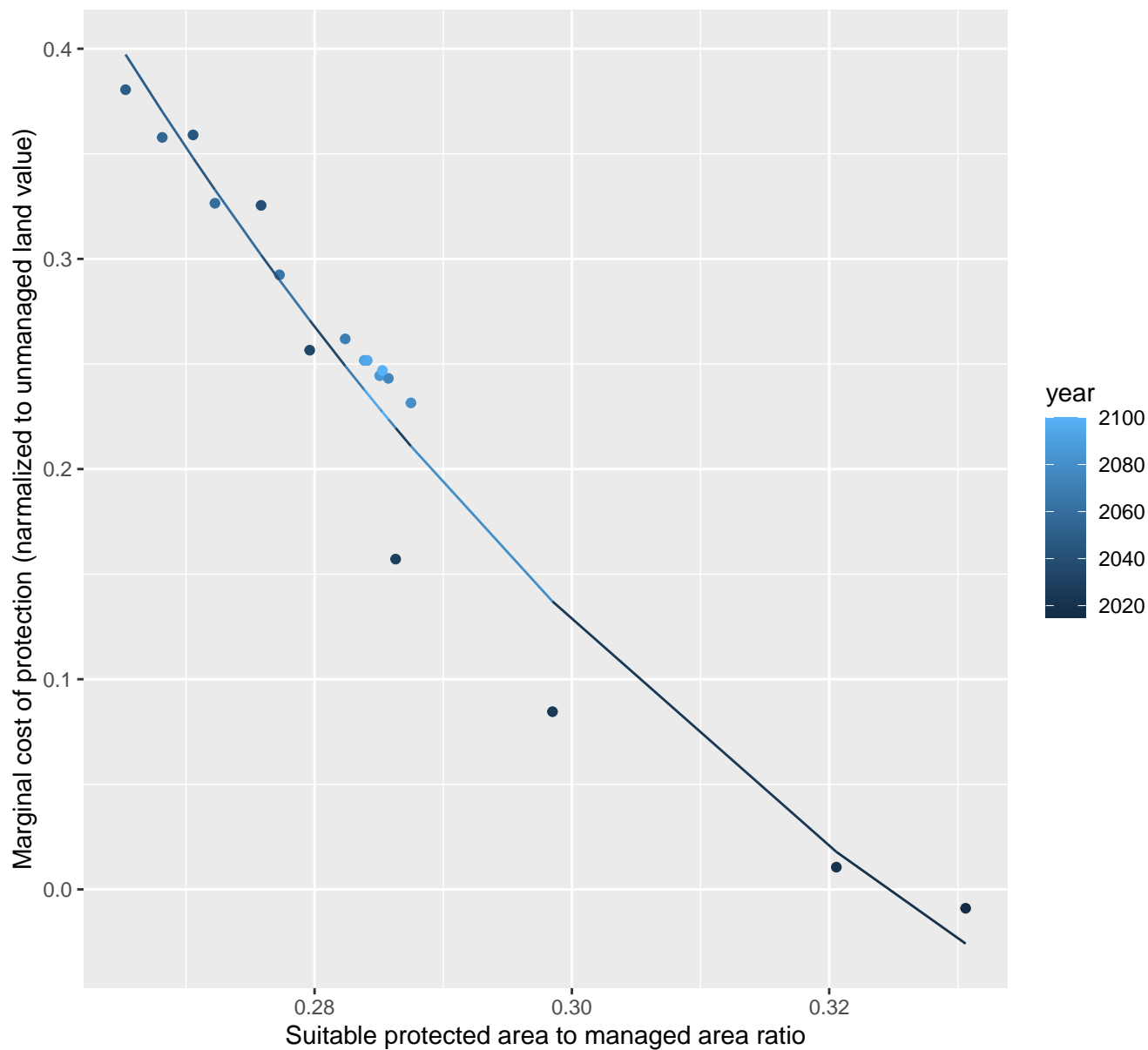
$$y = -0.11 + 3.67 \cdot \exp(-4.52 \cdot x)$$



# Argentina marginal protection cost ratio

nls random pval = 0.01512

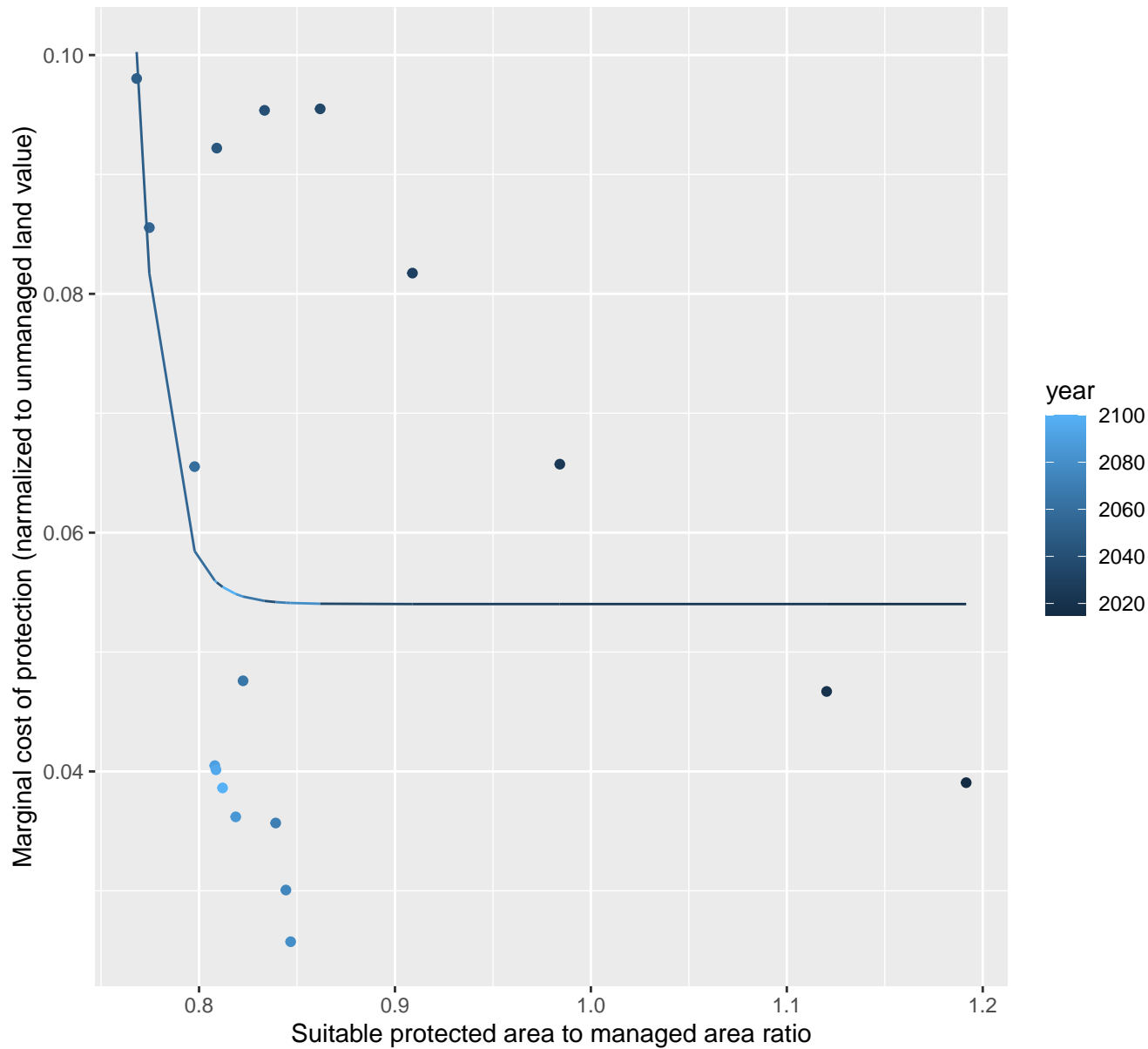
$$y = -0.33 + 25.05 \cdot \exp(-13.34 \cdot x)$$



# Australia\_NZ marginal protection cost ratio

nls random pval = 0.00067

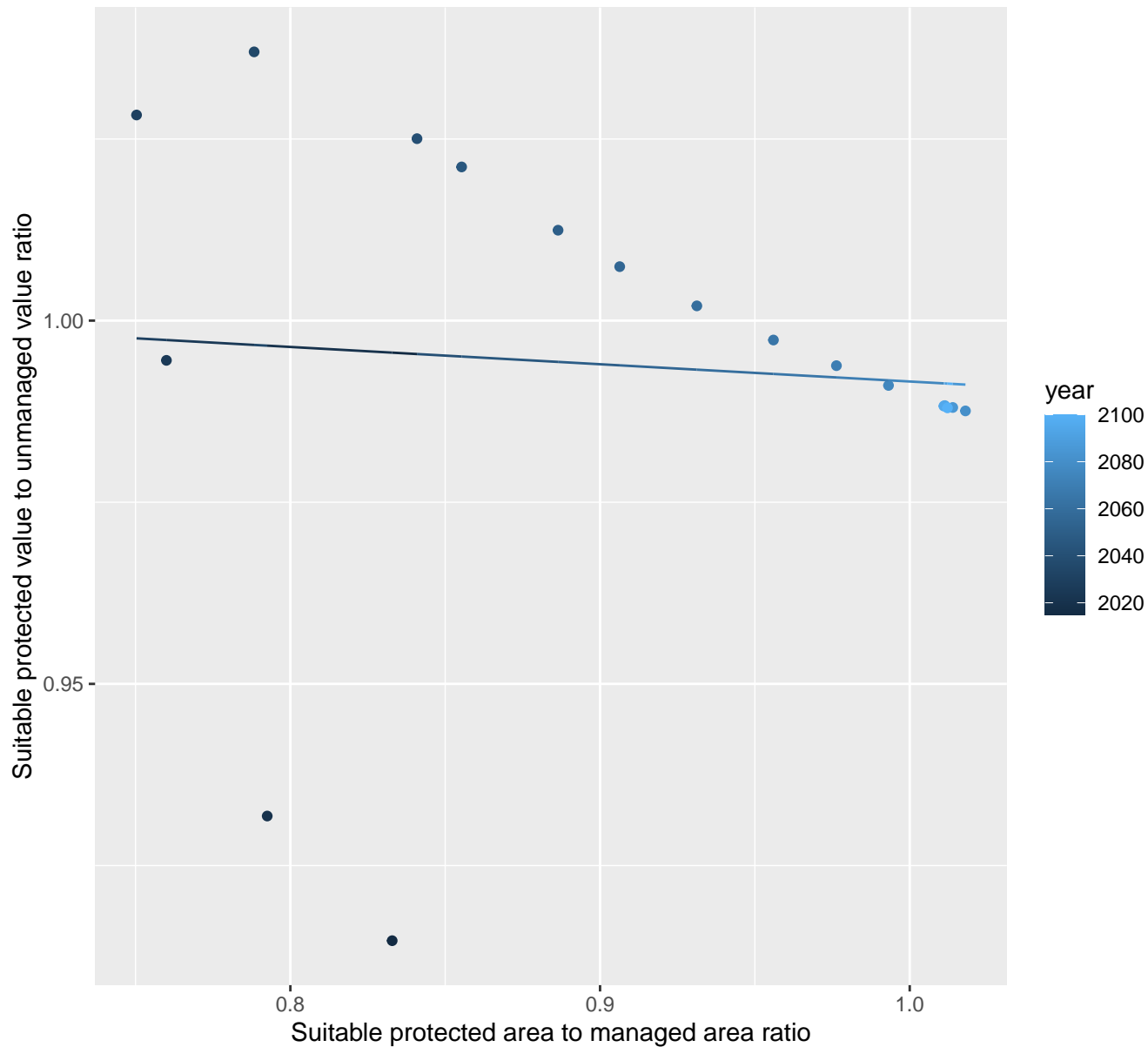
$$y=0.05+1.21876450686497e+25*\exp(-79.2*x)$$



# Brazil marginal protection cost ratio

linear-log(y)  $r^2 = 0.00548$   $pval = 0.77031$  random  $pval = 0.00067$

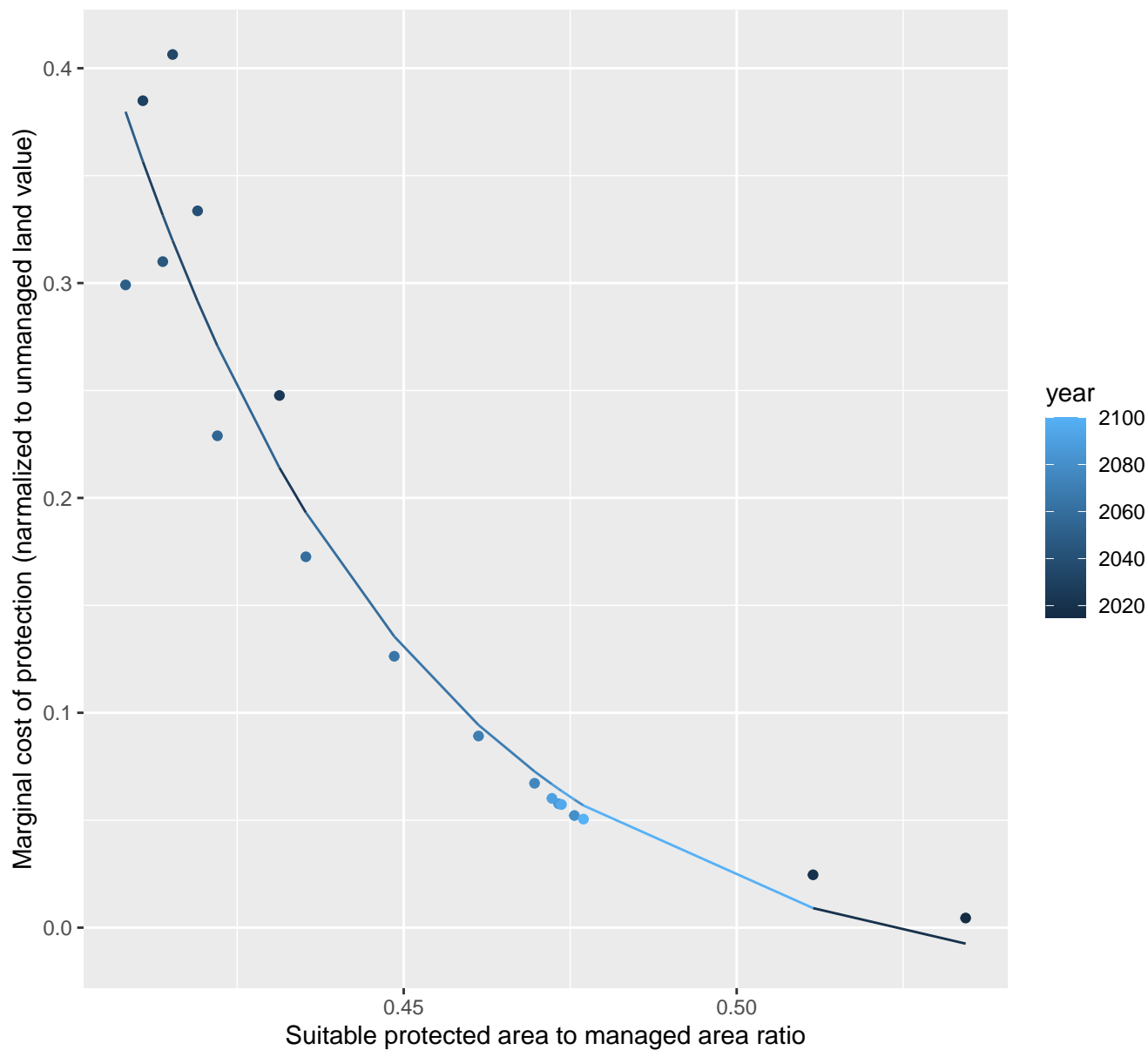
$$y = 1.02 \cdot \exp(-0.02 \cdot x)$$



# Canada marginal protection cost ratio

nls random pval = 0.01512

$$y = -0.03 + 3652.16 \cdot \exp(-22.27 \cdot x)$$

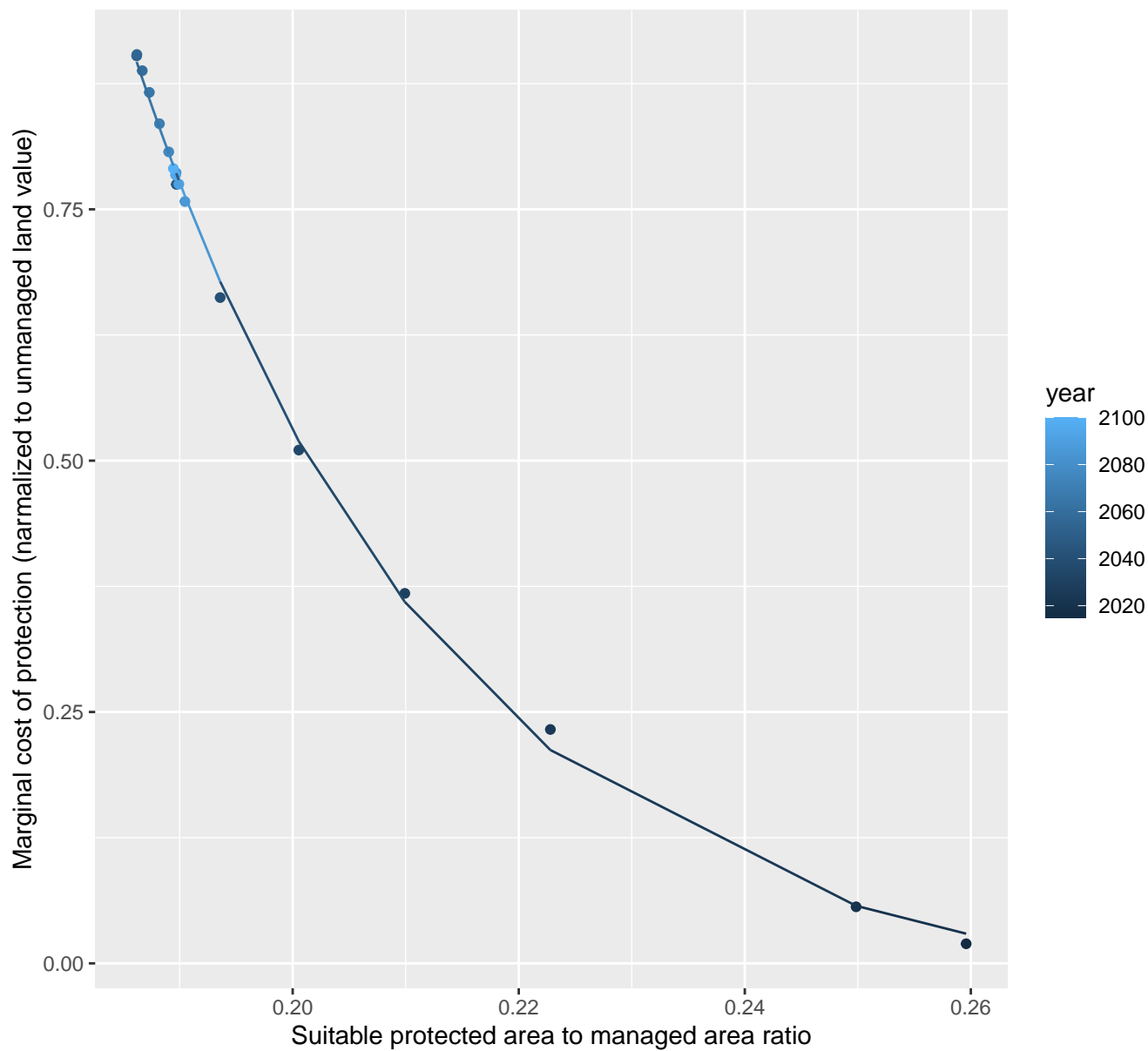




# Central America and Caribbean marginal protection cost ratio

nls random pval = 0.01512

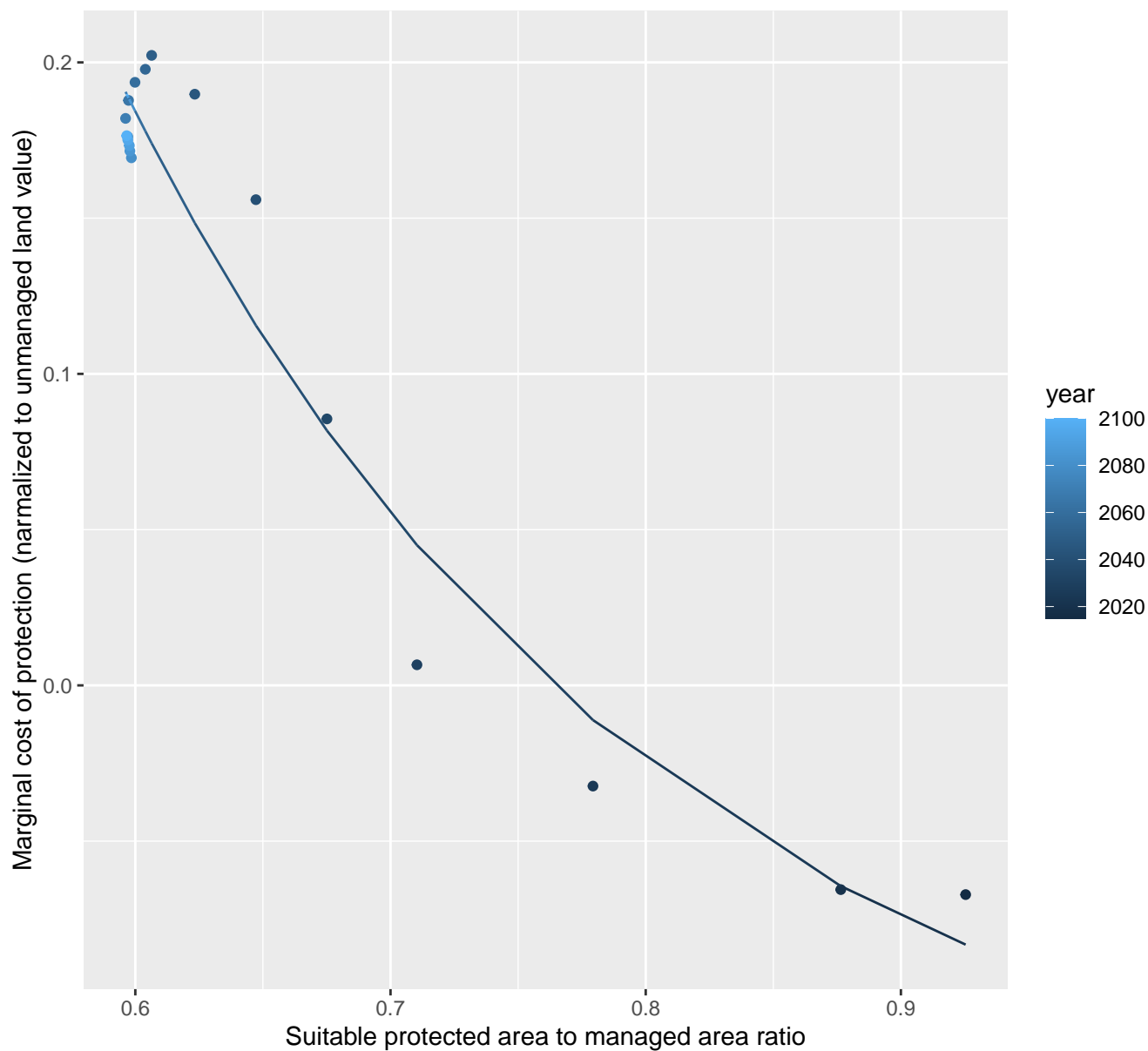
$$y = -0.04 + 782.94 \cdot \exp(-36.16 \cdot x)$$



# Central Asia marginal protection cost ratio

nls random pval = 0.00355

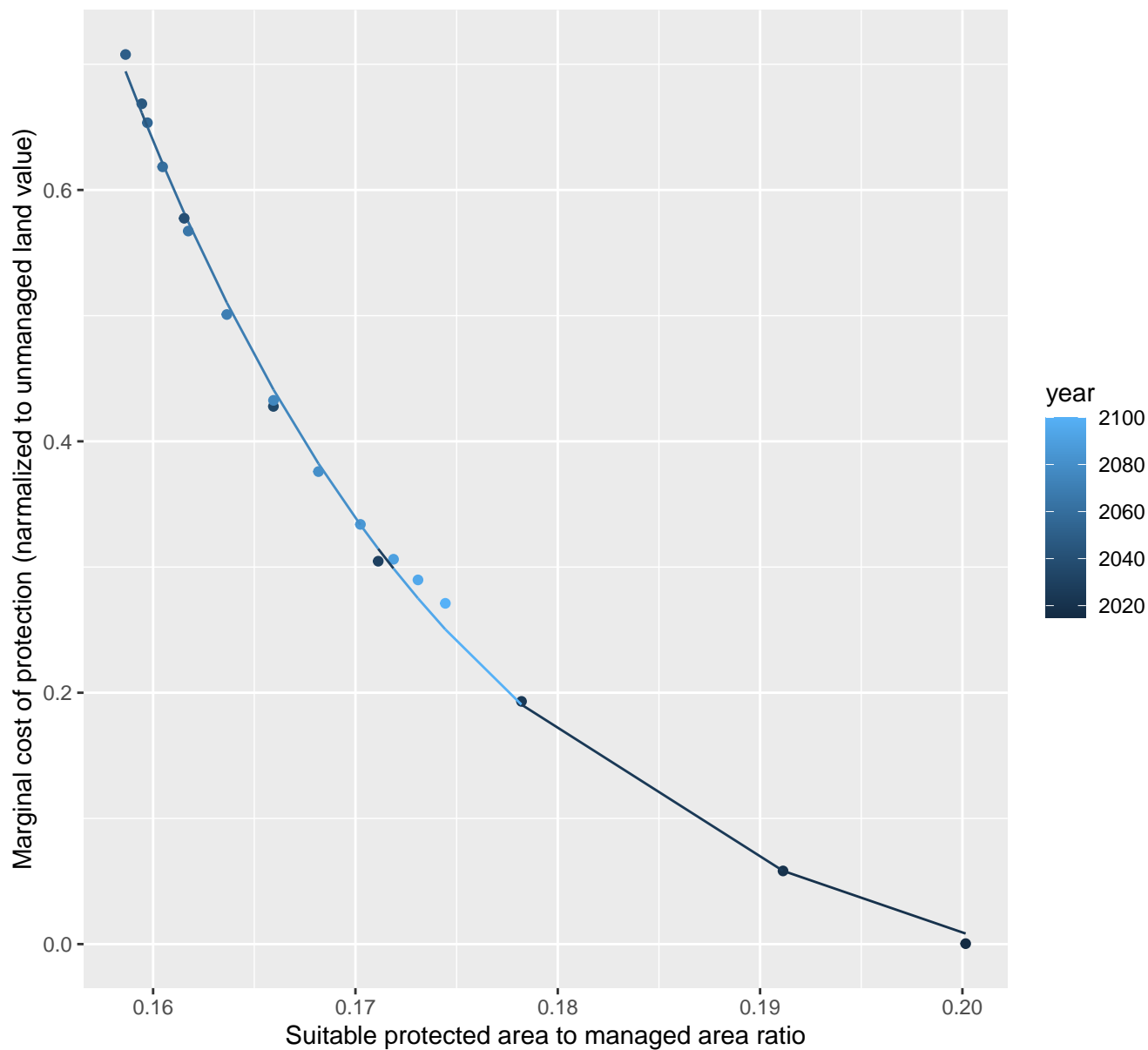
$$y = -0.15 + 6.04 \cdot \exp(-4.8 \cdot x)$$



# China marginal protection cost ratio

nls random pval = 0.05194

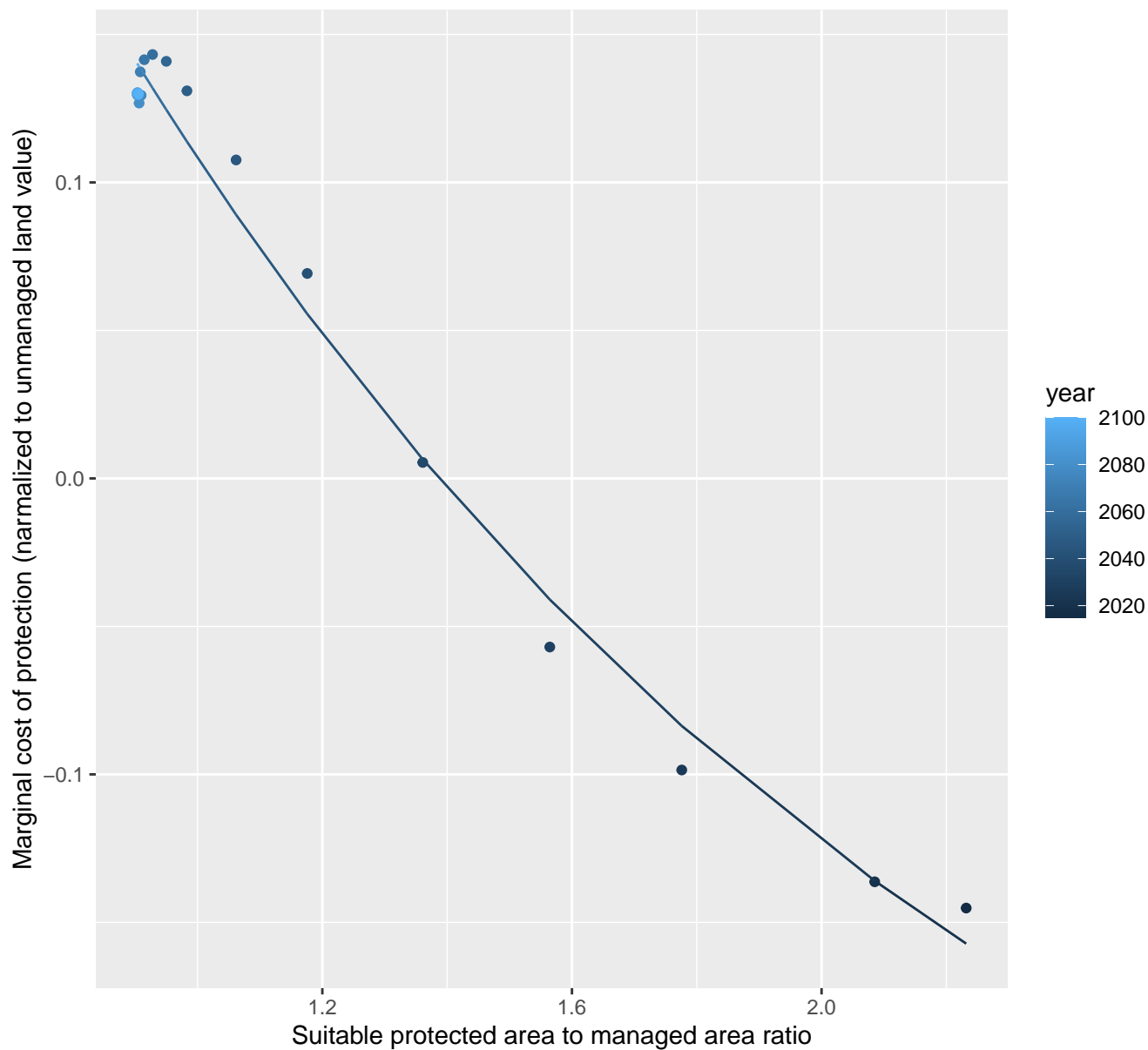
$$y = -0.07 + 4802.91 \cdot \exp(-55.14 \cdot x)$$



# Colombia marginal protection cost ratio

nls random pval = 0.00355

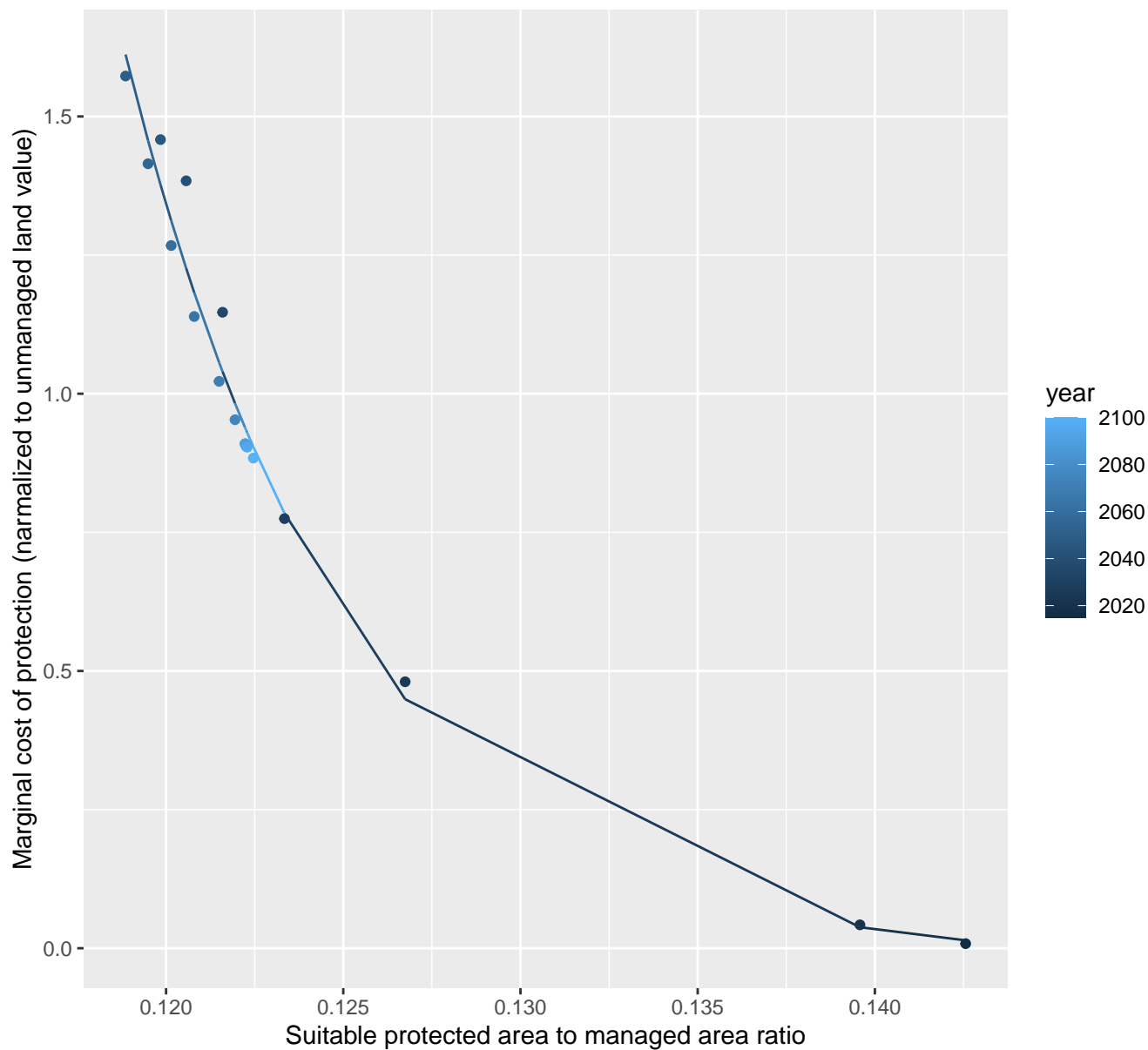
$$y = -0.36 + 0.92 \cdot \exp(-0.68 \cdot x)$$



# EU-12 marginal protection cost ratio

nls random pval = 0.00067

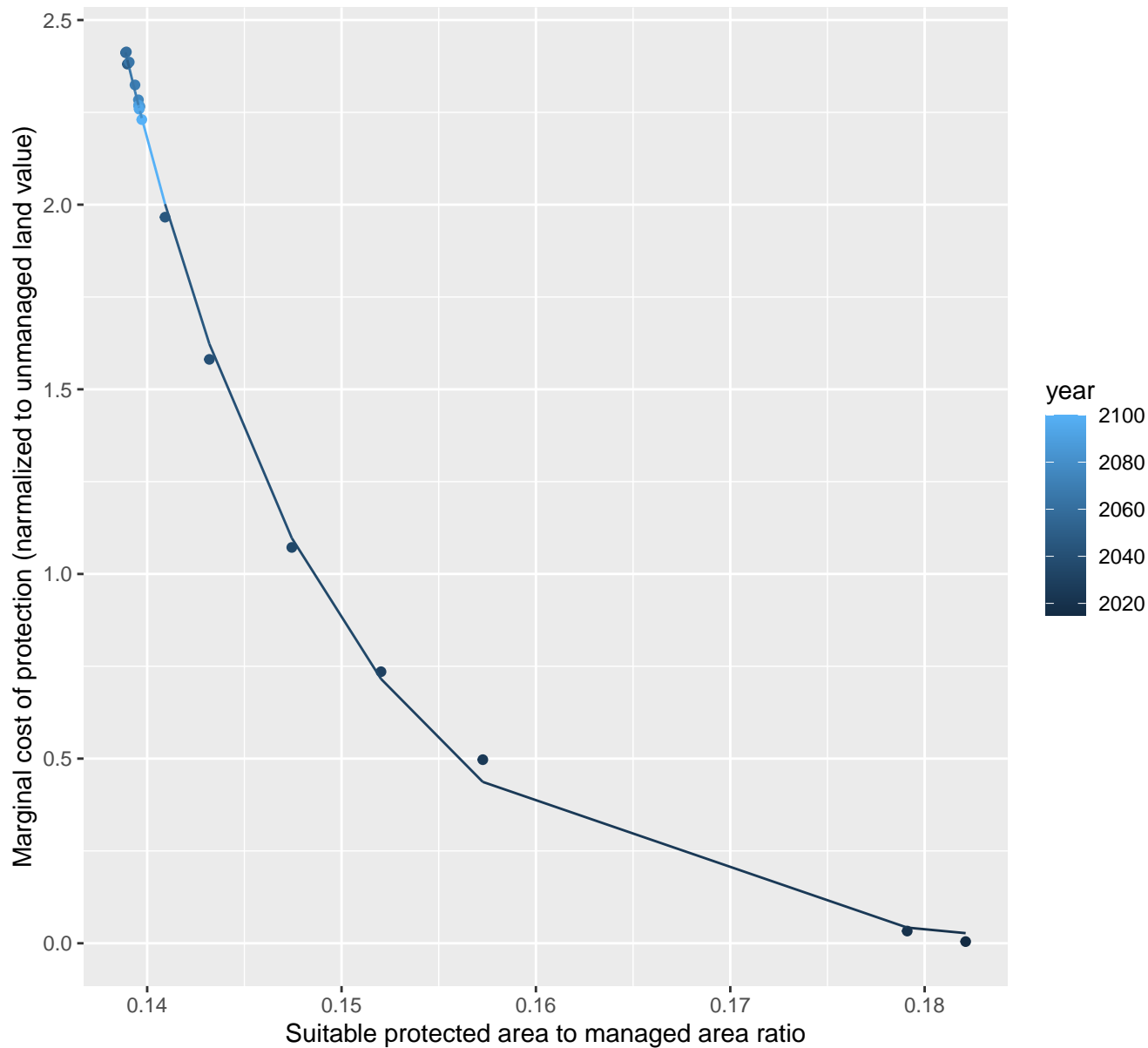
$$y = -0.03 + 207905105.15 \cdot \exp(-156.99 \cdot x)$$



# EU-15 marginal protection cost ratio

nls random pval = 0.01512

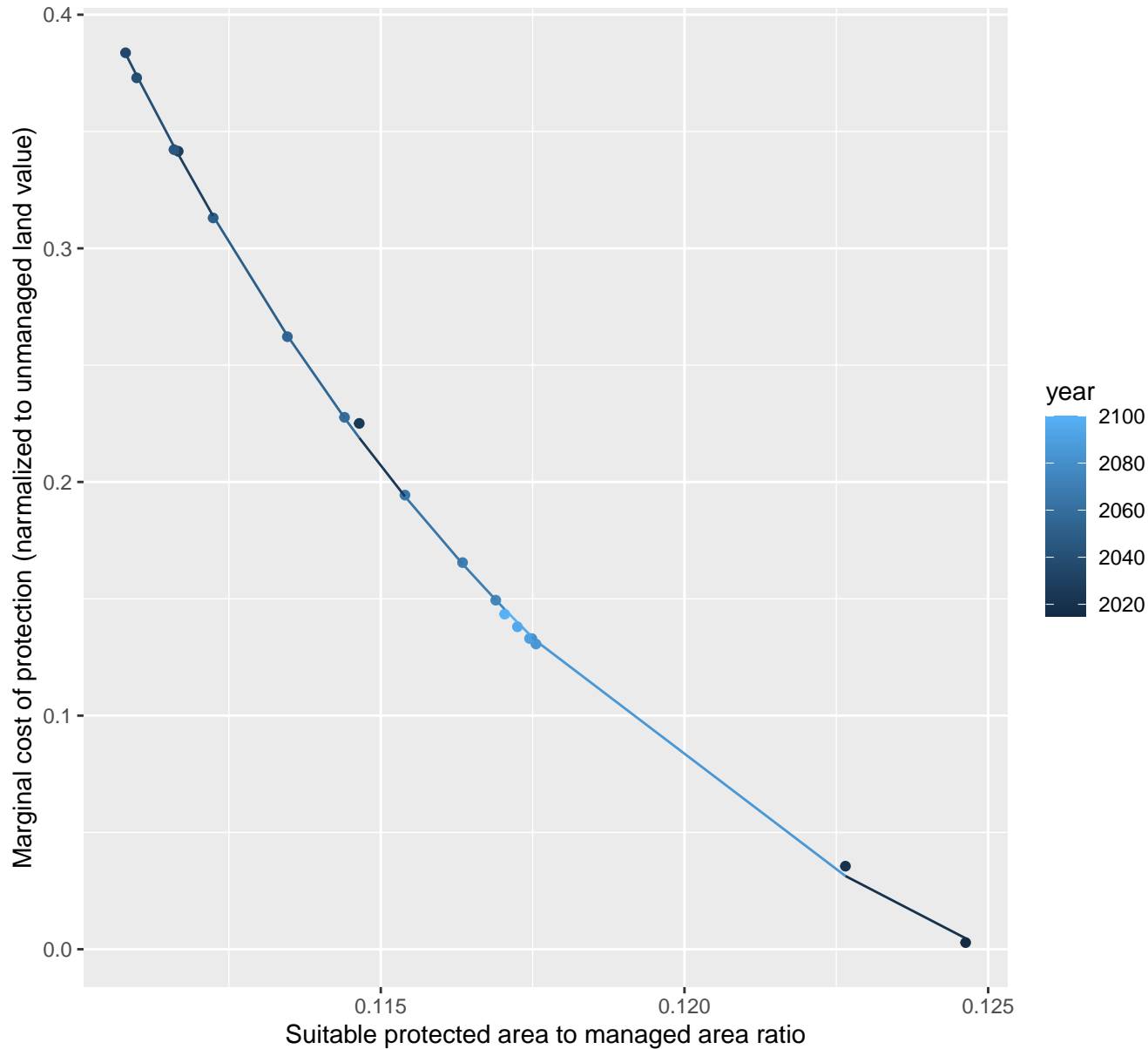
$$y = -0.02 + 743449.13 \cdot \exp(-90.94 \cdot x)$$



# Europe\_Eastern marginal protection cost ratio

nls random pval = 0.01512

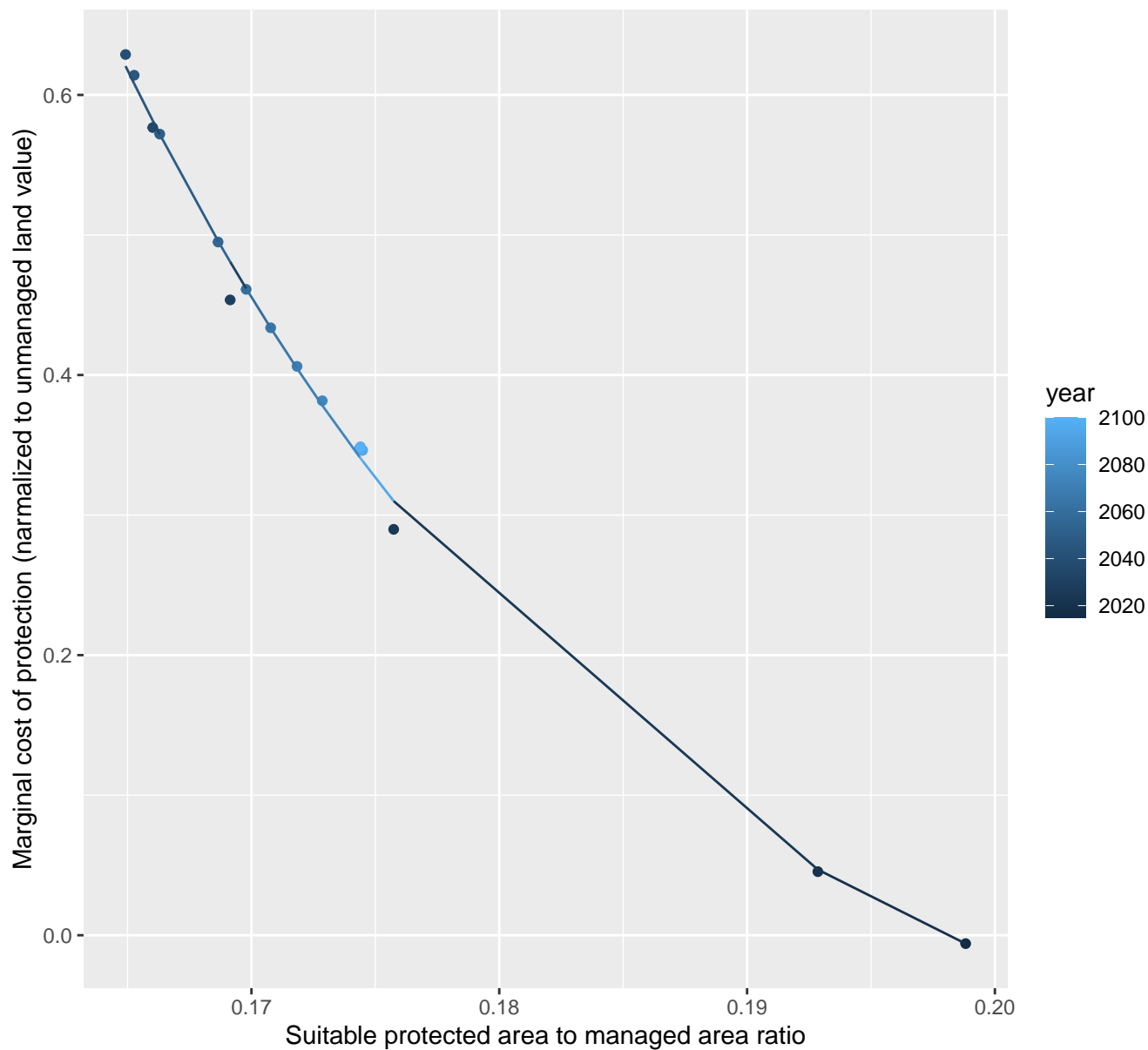
$$y = -0.11 + 57290.59 \cdot \exp(-105.25 \cdot x)$$



# Europe\_Non\_EU marginal protection cost ratio

nls random pval = 0.00355

$$y = -0.17 + 1516.32 \cdot \exp(-45.8 \cdot x)$$

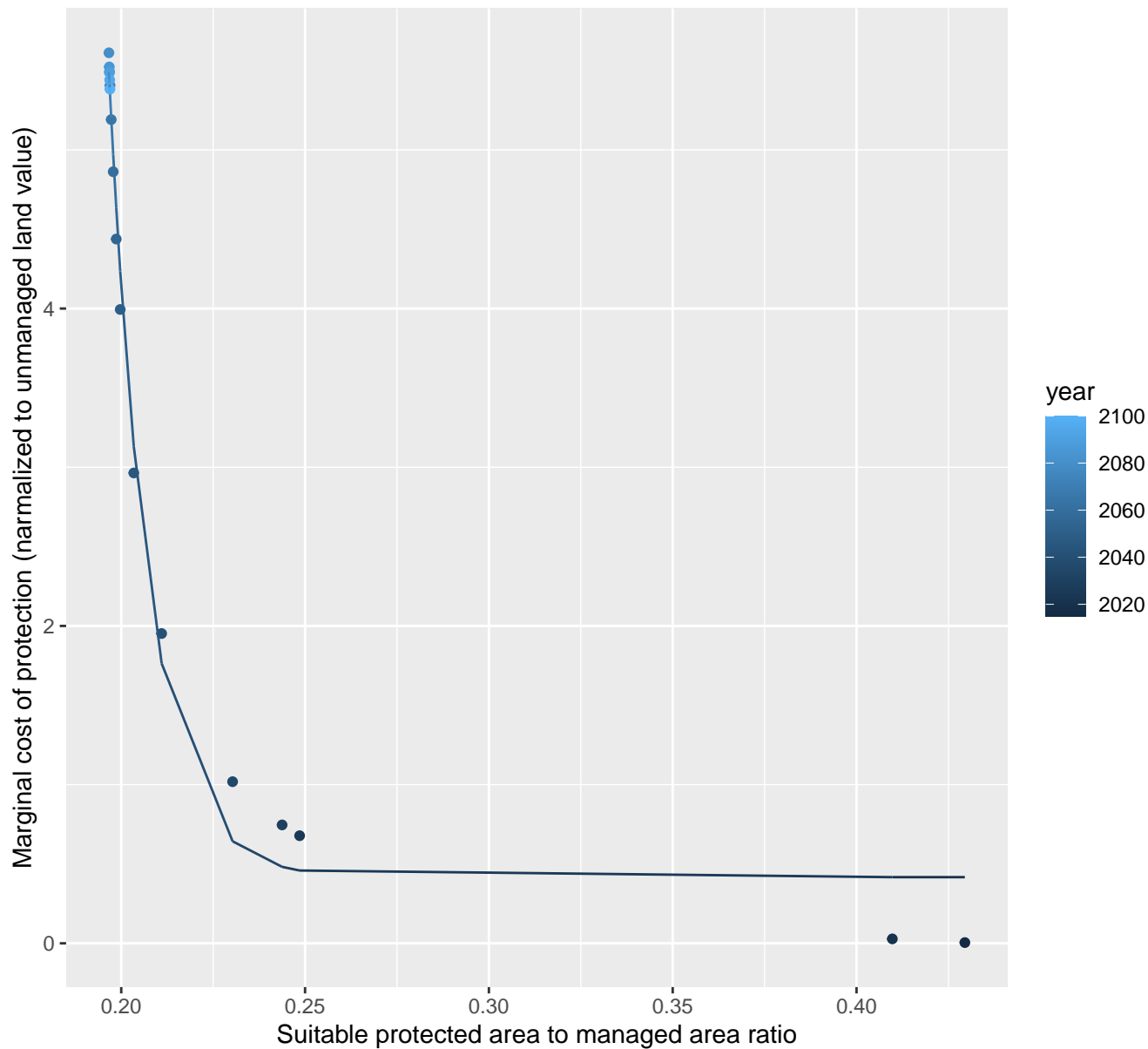




# European Free Trade Association marginal protection cost ratio

nls random pval = 0.01512

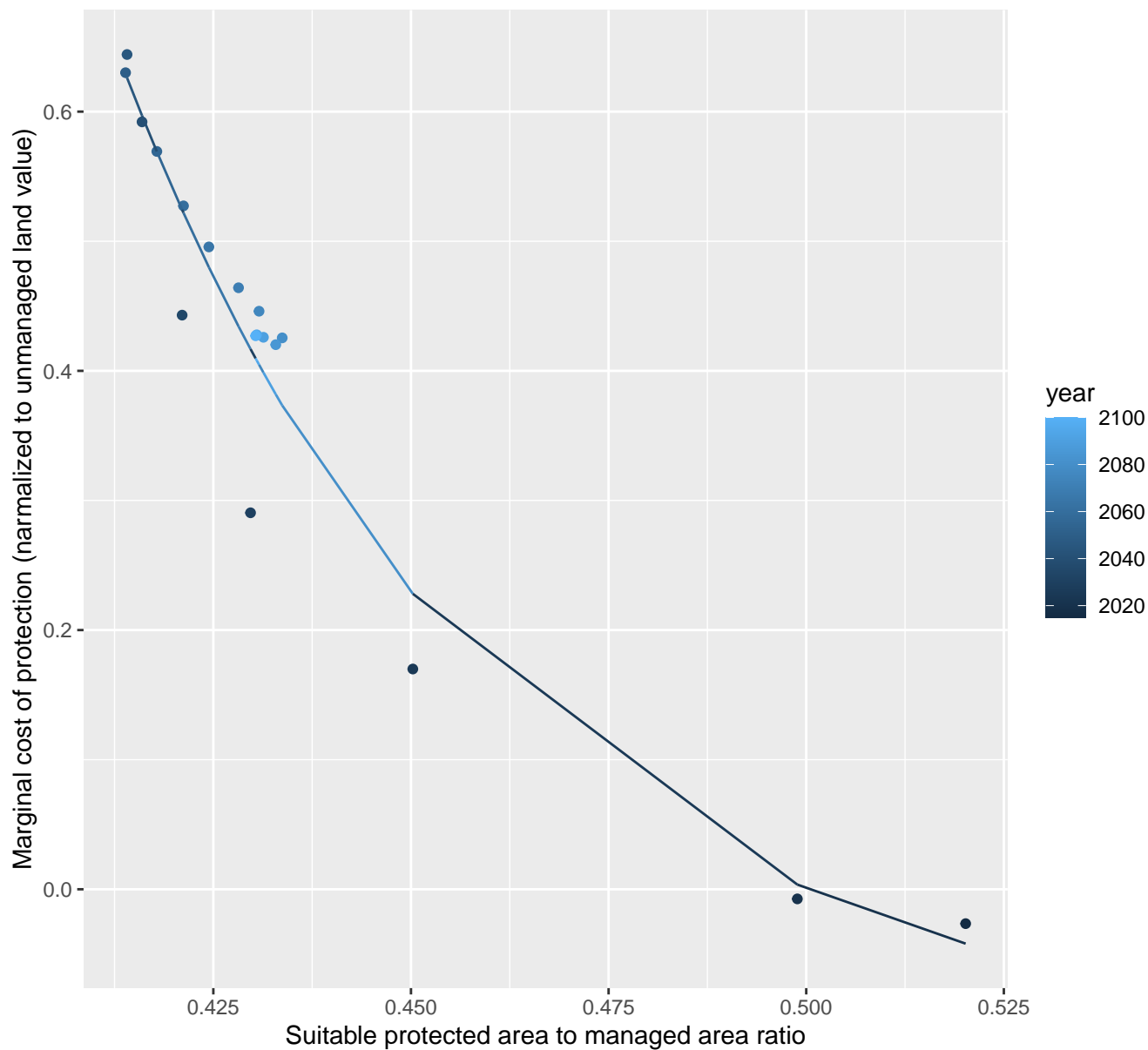
$$y = 0.42 + 400528023.63 \cdot \exp(-92.47 \cdot x)$$



# Global marginal protection cost ratio

nls random pval = 0.00355

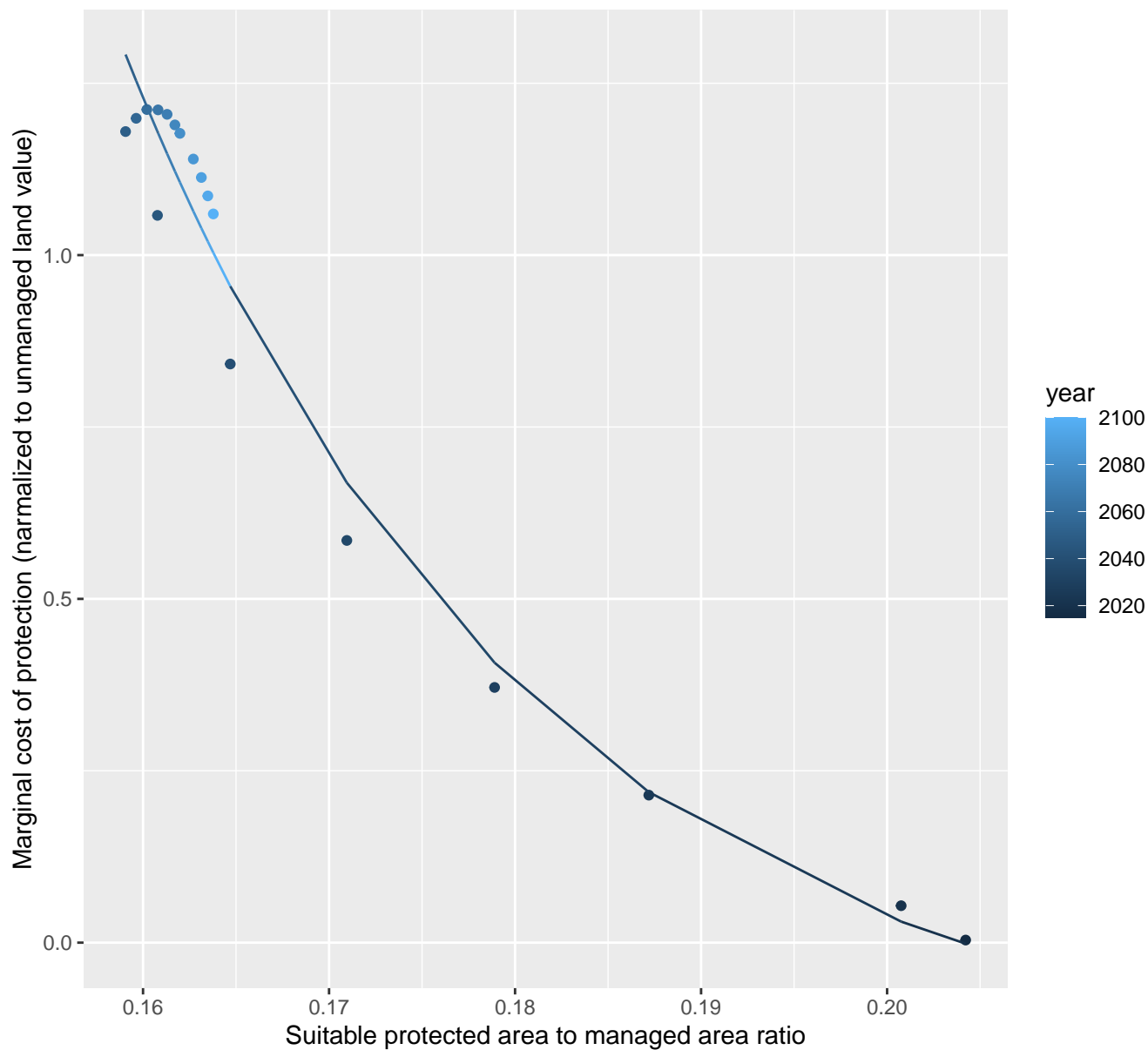
$$y = -0.12 + 4433.04 \cdot \exp(-20.98 \cdot x)$$



# India marginal protection cost ratio

nls random pval = 0.00355

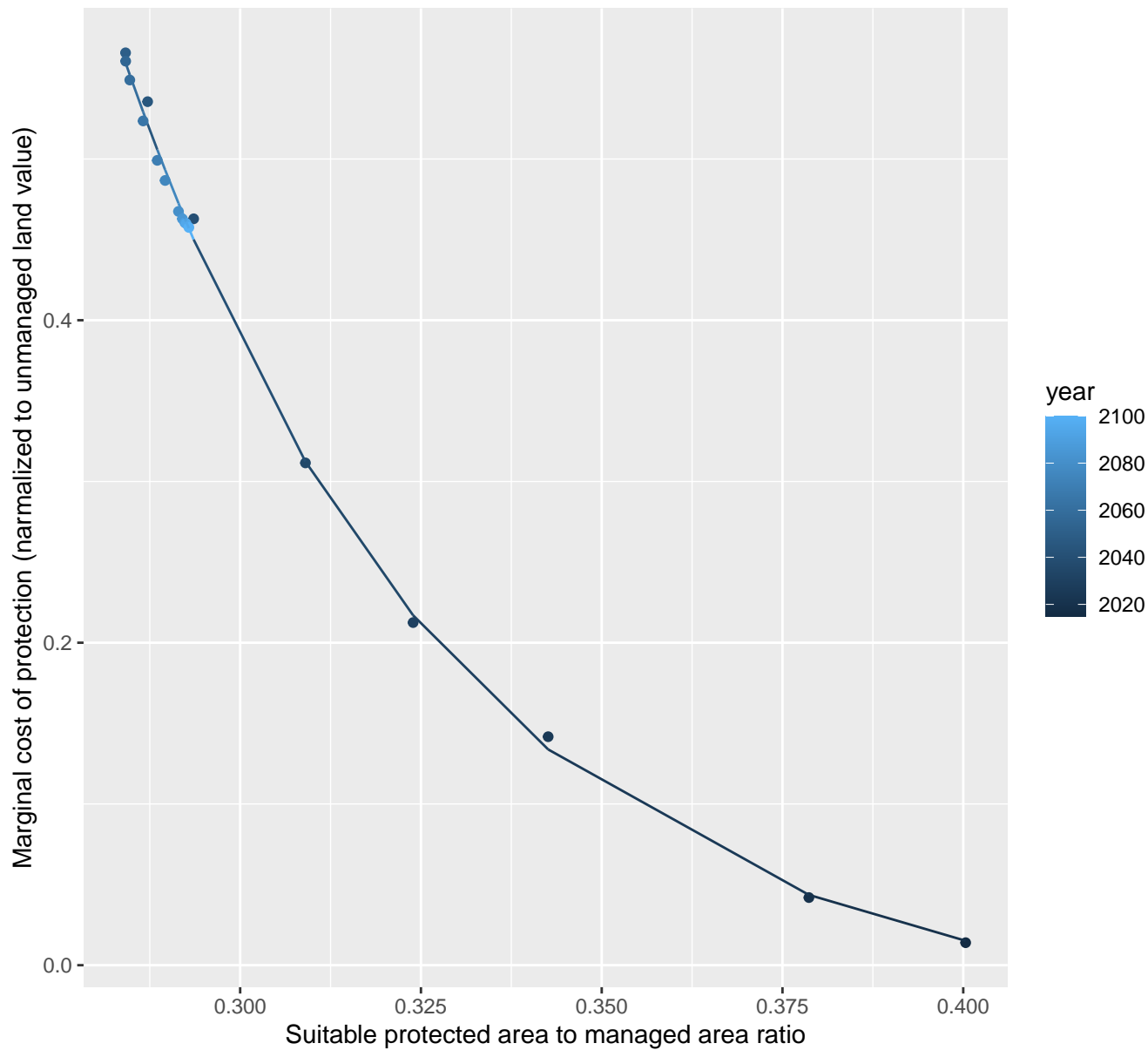
$$y = -0.19 + 2214.97 \cdot \exp(-45.97 \cdot x)$$



## Indonesia marginal protection cost ratio

nls random pval = 0.14491

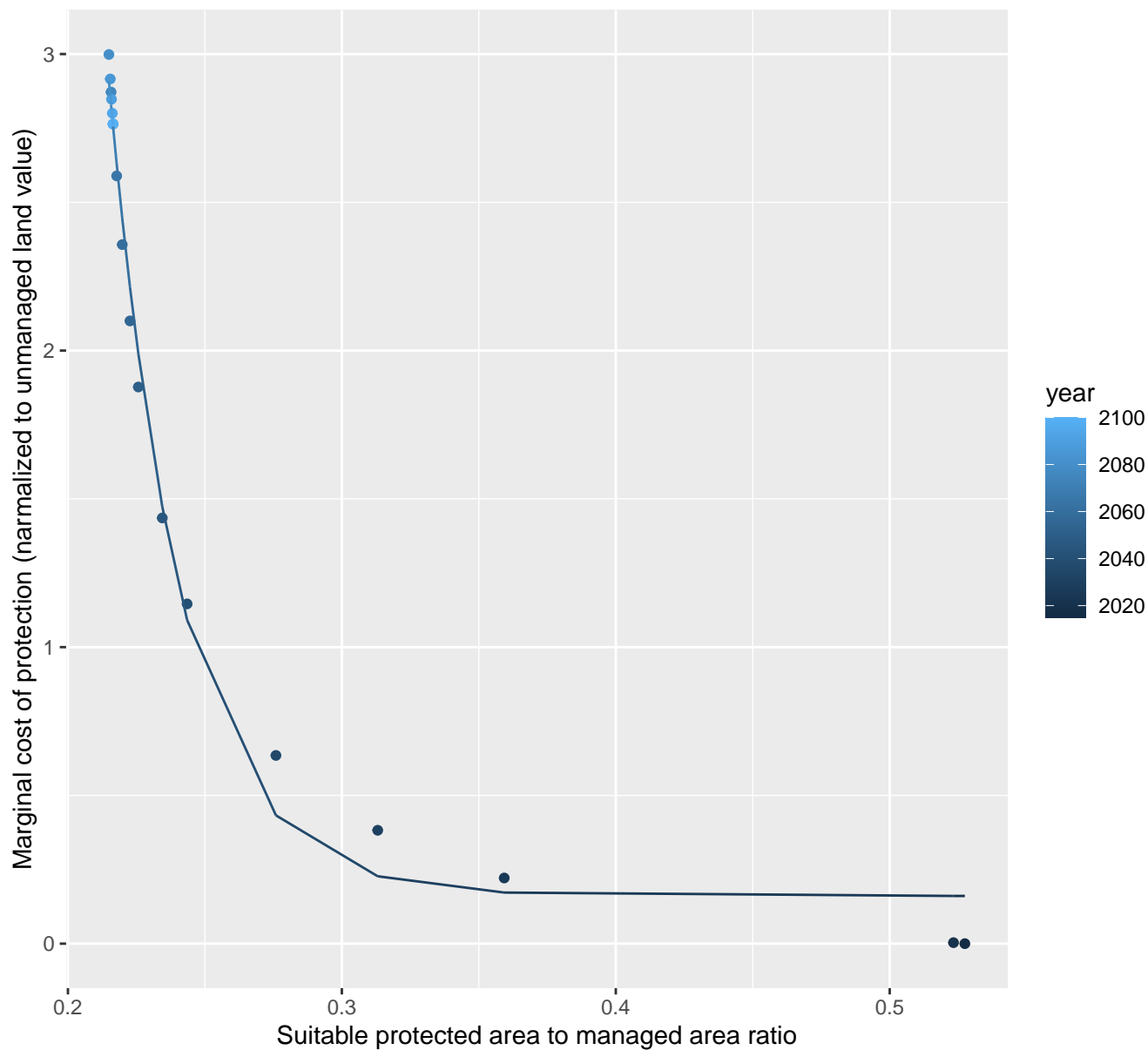
$$y = -0.03 + 286.77 \cdot \exp(-21.76 \cdot x)$$



# Japan marginal protection cost ratio

nls random pval = 0.01512

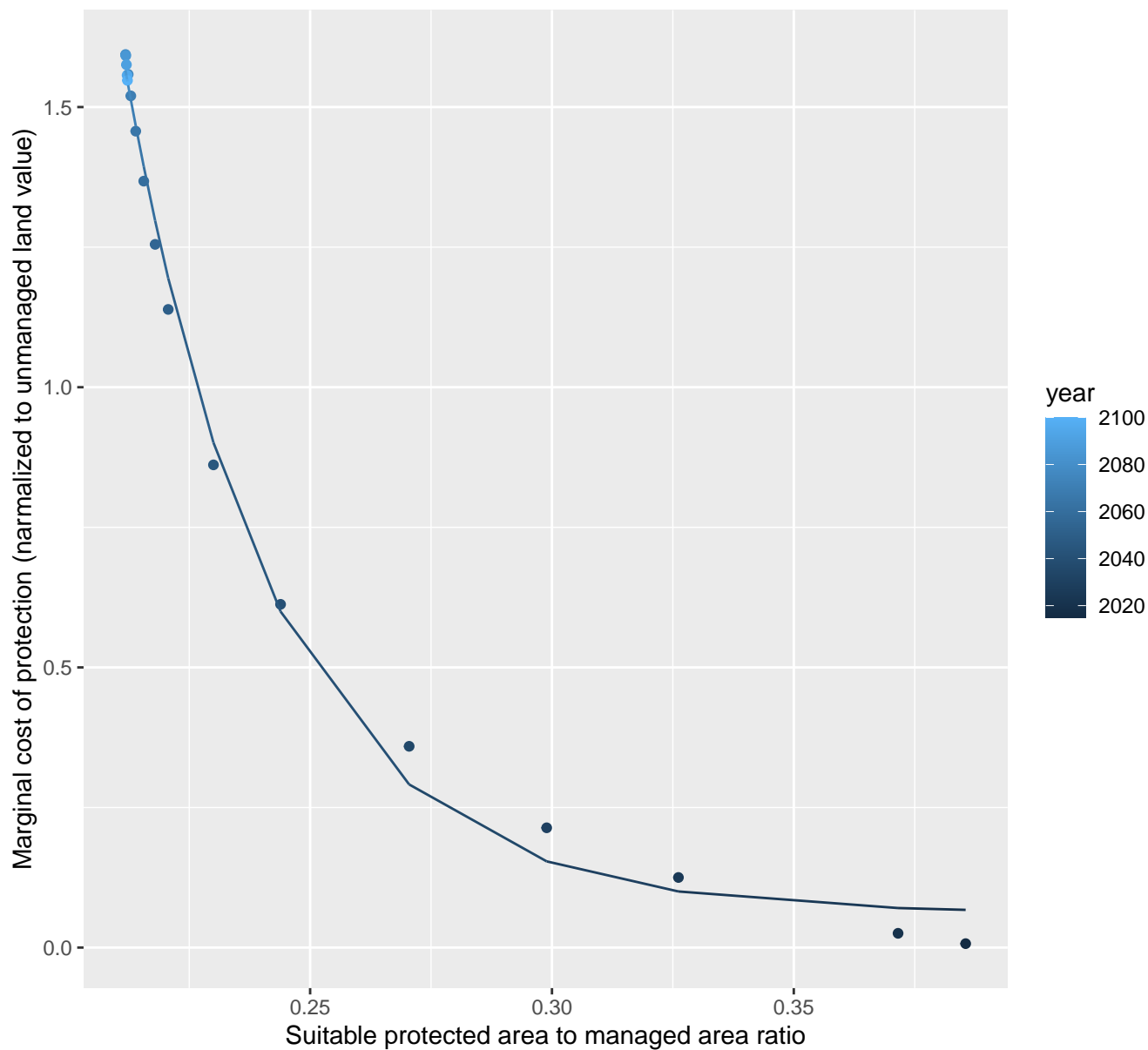
$$y=0.16+9604.03*\exp(-37.95*x)$$



# Mexico marginal protection cost ratio

nls random pval = 0.01512

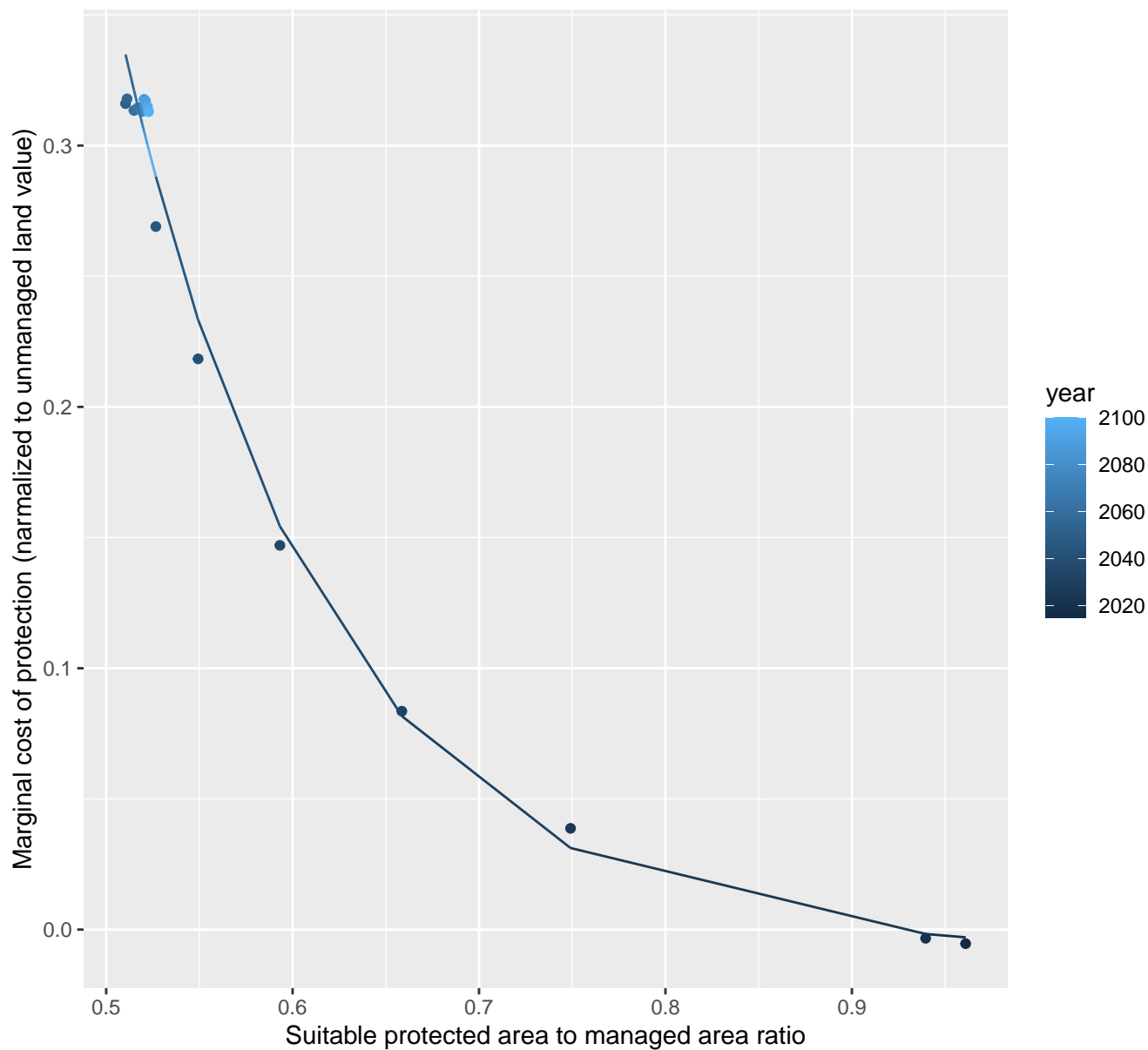
$$y=0.06+1334.98*\exp(-32.05*x)$$



# Middle East marginal protection cost ratio

nls random pval = 0.00355

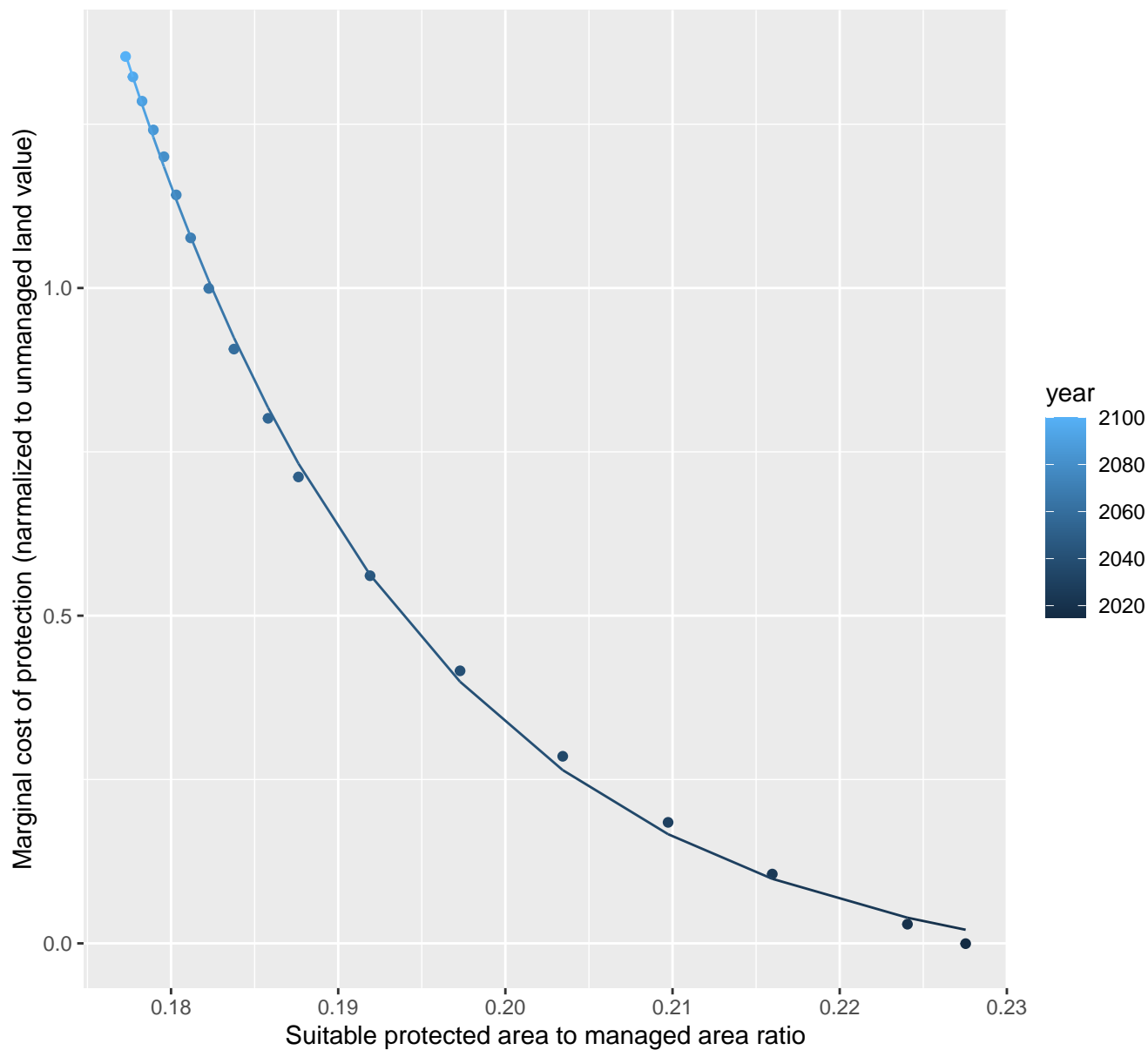
$$y = -0.01 + 33.94 \cdot \exp(-9 \cdot x)$$



# Pakistan marginal protection cost ratio

nls random pval = 0.01512

$$y = -0.06 + 28804.95 \cdot \exp(-55.94 \cdot x)$$

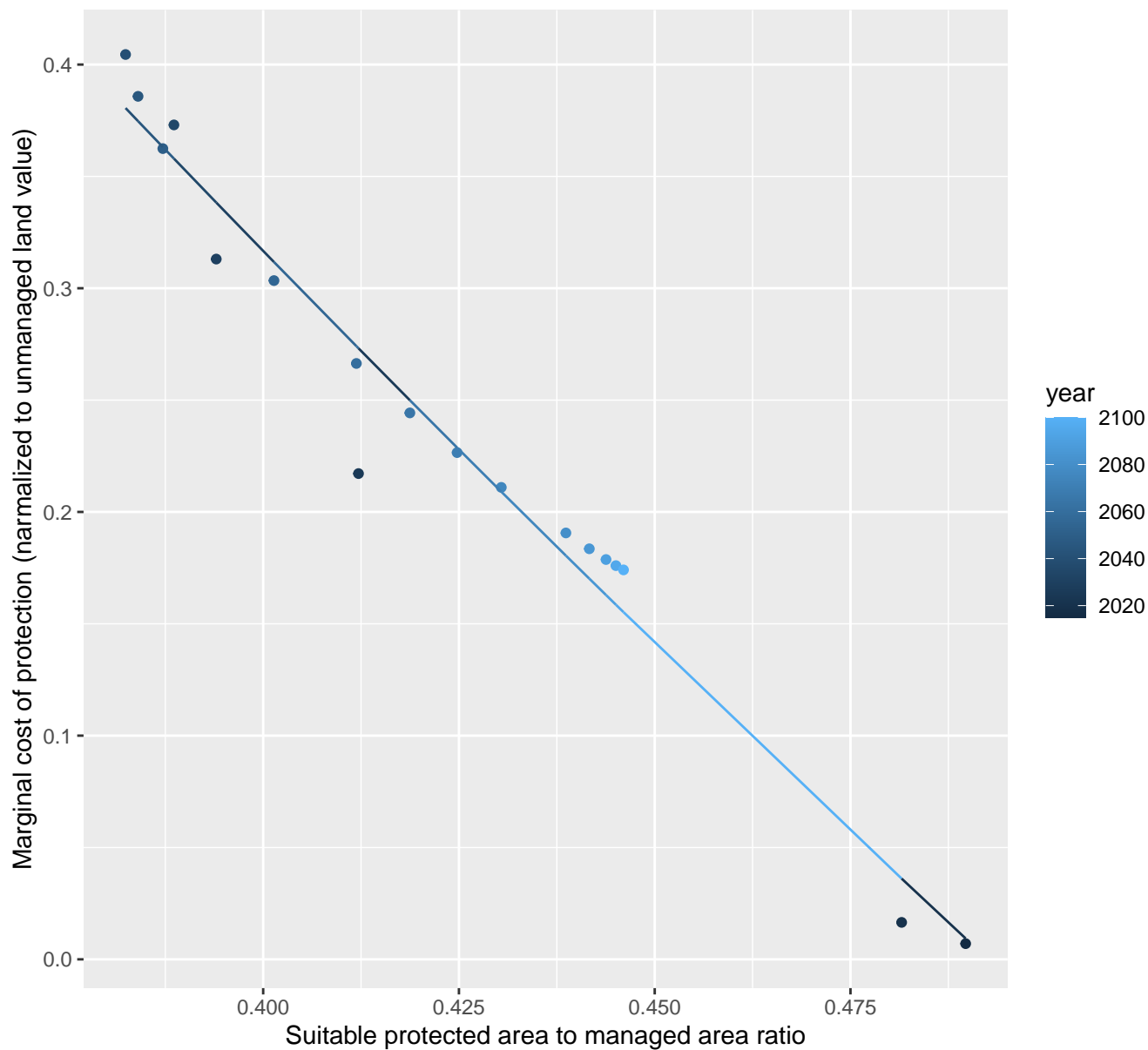




# Russia marginal protection cost ratio

nls random pval = 0.00355

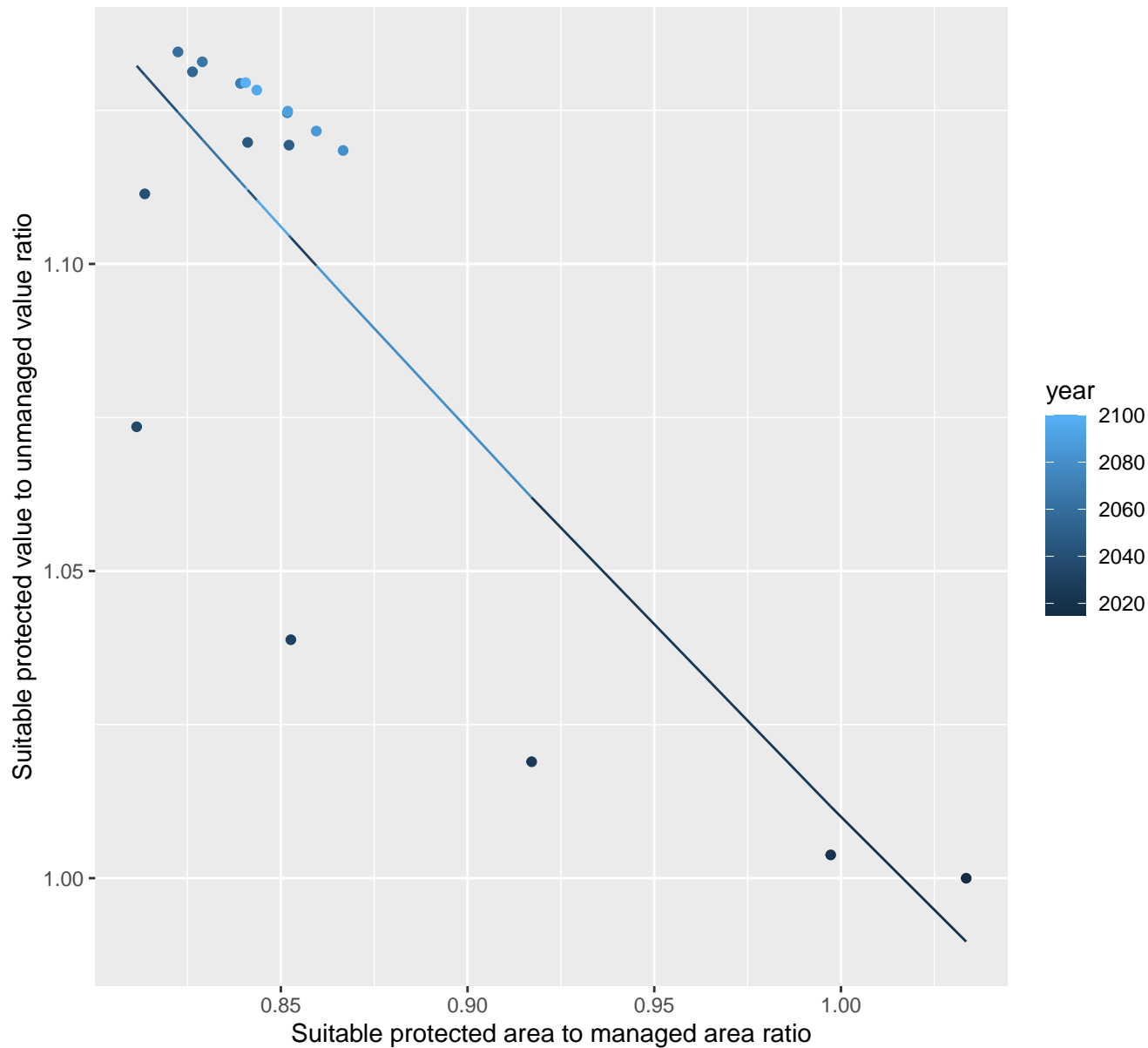
$$y = -2.93 + 5.06 \cdot \exp(-1.11 \cdot x)$$



# South Africa marginal protection cost ratio

linear-log(y)  $r^2 = 0.66495$   $pval = 4e-05$  random  $pval = 0.00355$

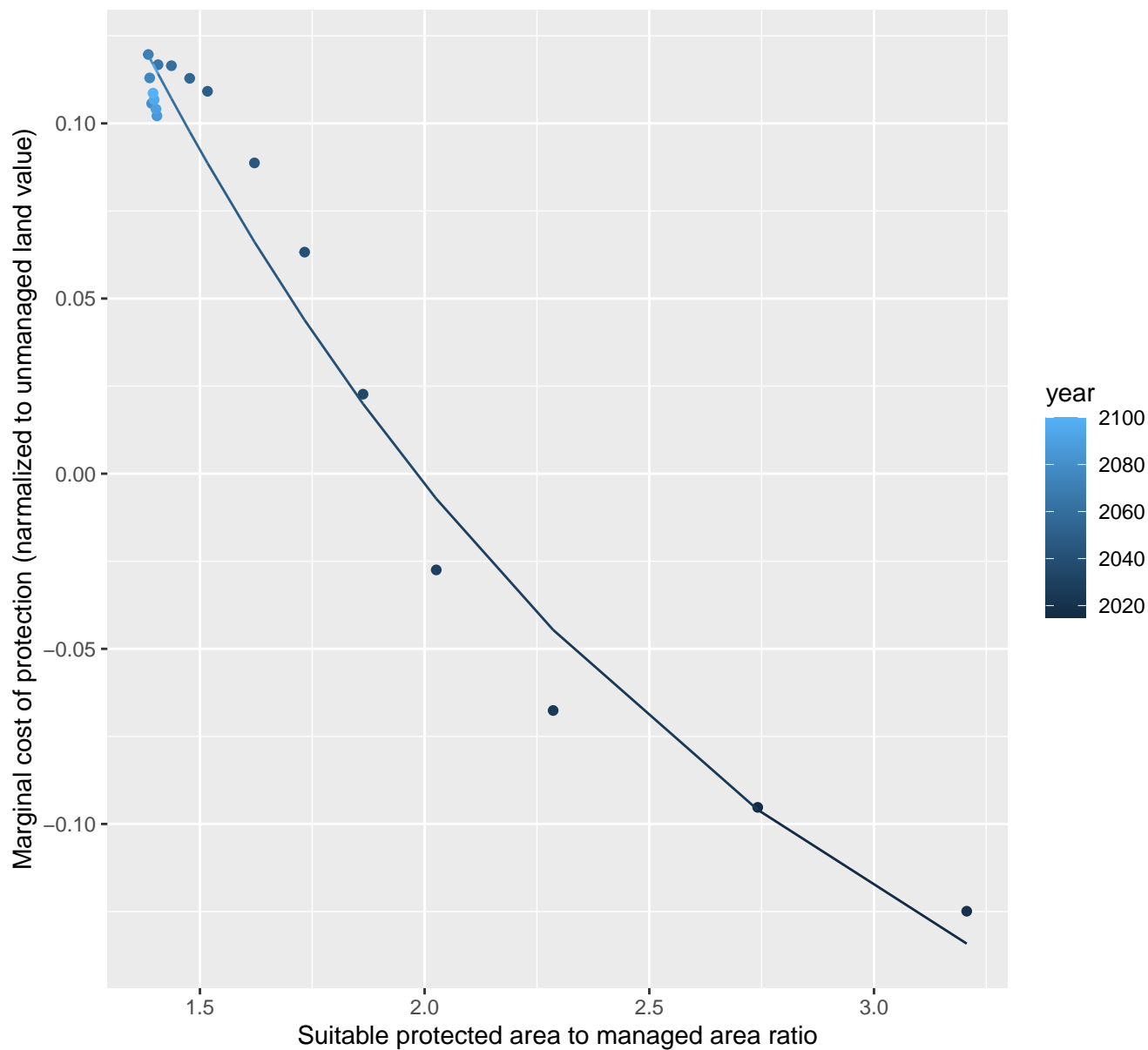
$$y = 1.85 \cdot \exp(-0.61 \cdot x)$$



# South America\_Northern marginal protection cost ratio

nls random pval = 0.00355

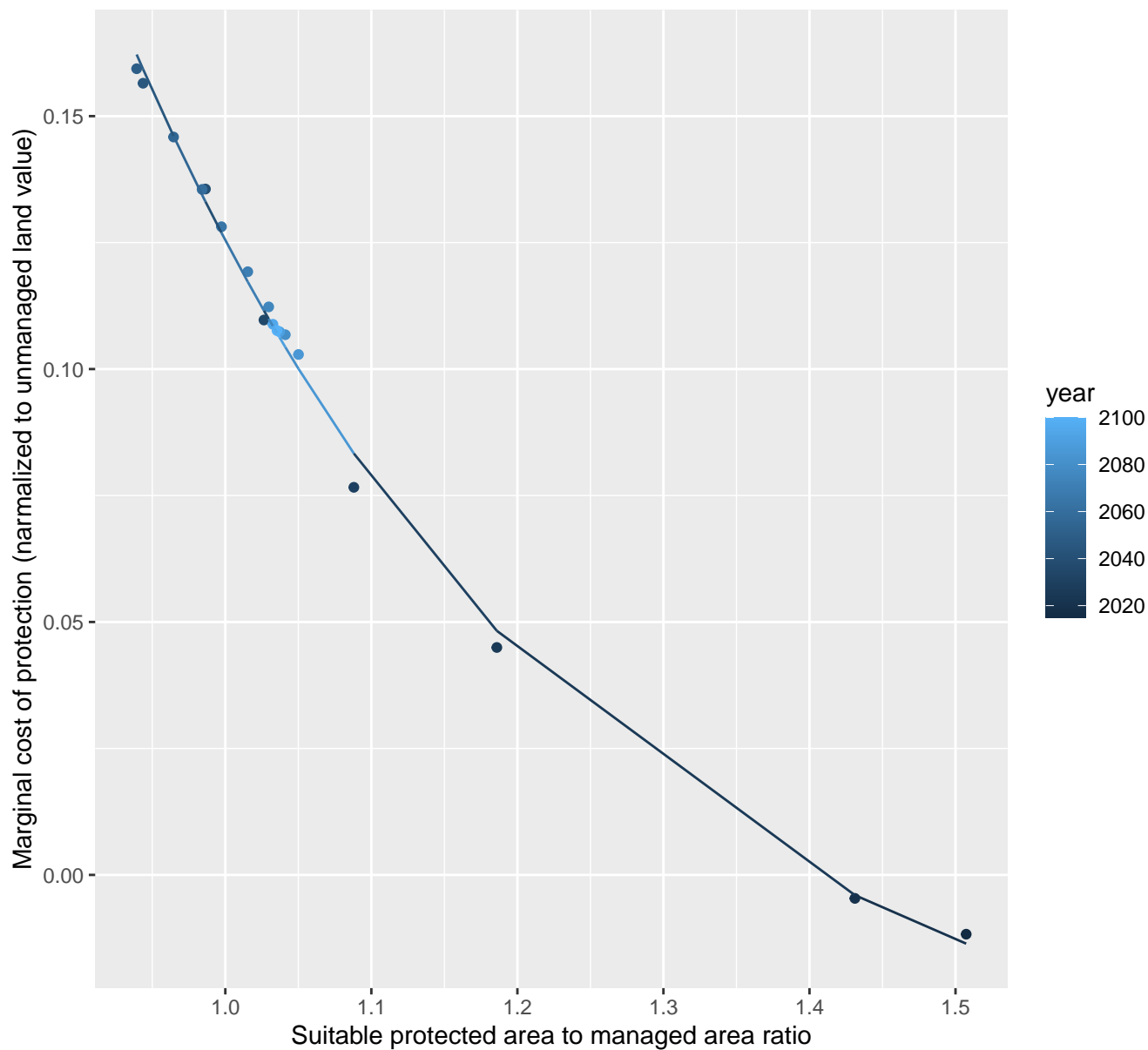
$$y = -0.24 + 0.92 \cdot \exp(-0.69 \cdot x)$$



# South America\_Southern marginal protection cost ratio

nls random pval = 0.05194

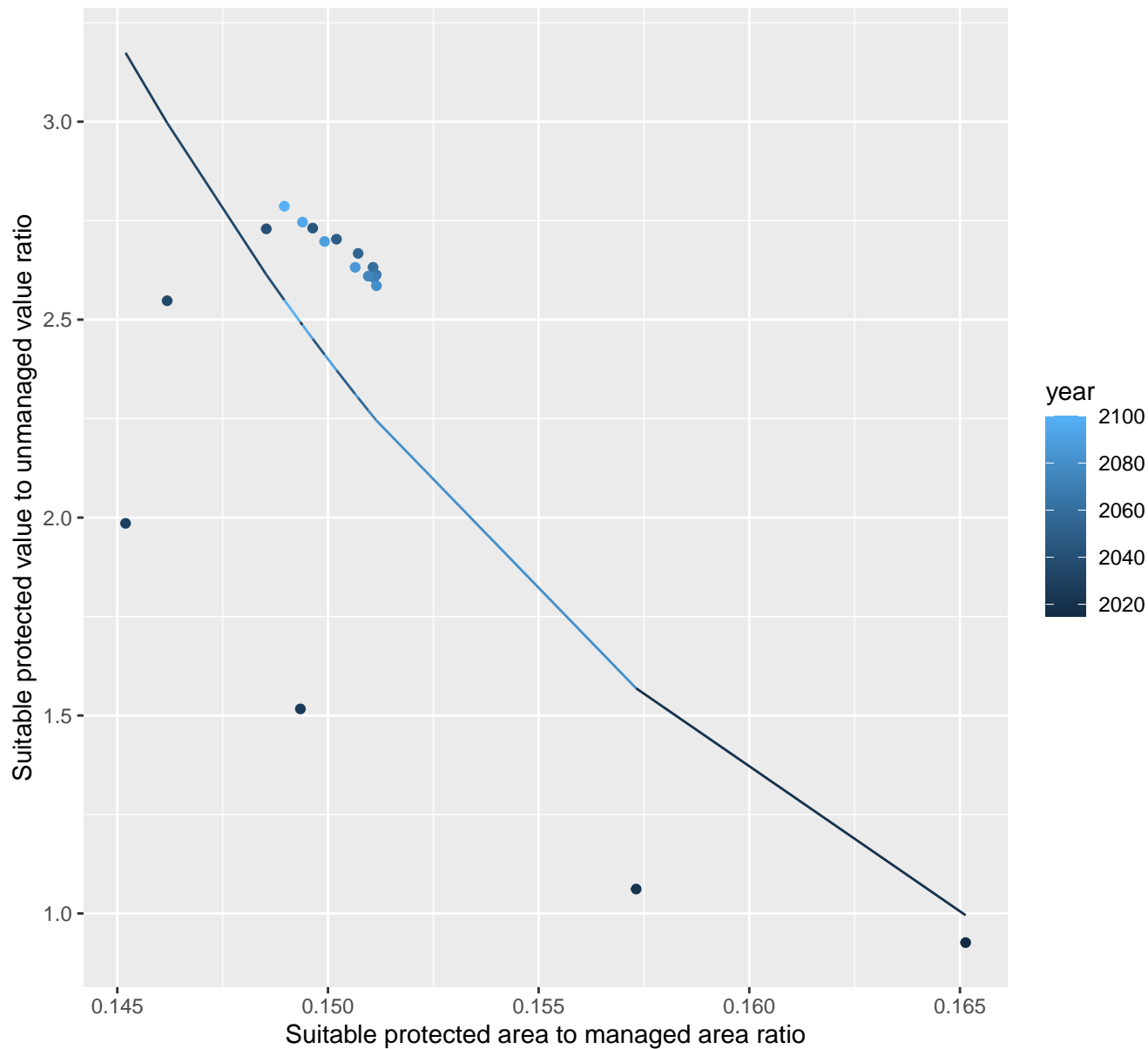
$$y = -0.05 + 4.05 \cdot \exp(-3.14 \cdot x)$$



# South Asia marginal protection cost ratio

linear-log(y)  $r^2 = 0.55456$   $p\text{val} = 0.00039$  random  $p\text{val} = 0.00067$

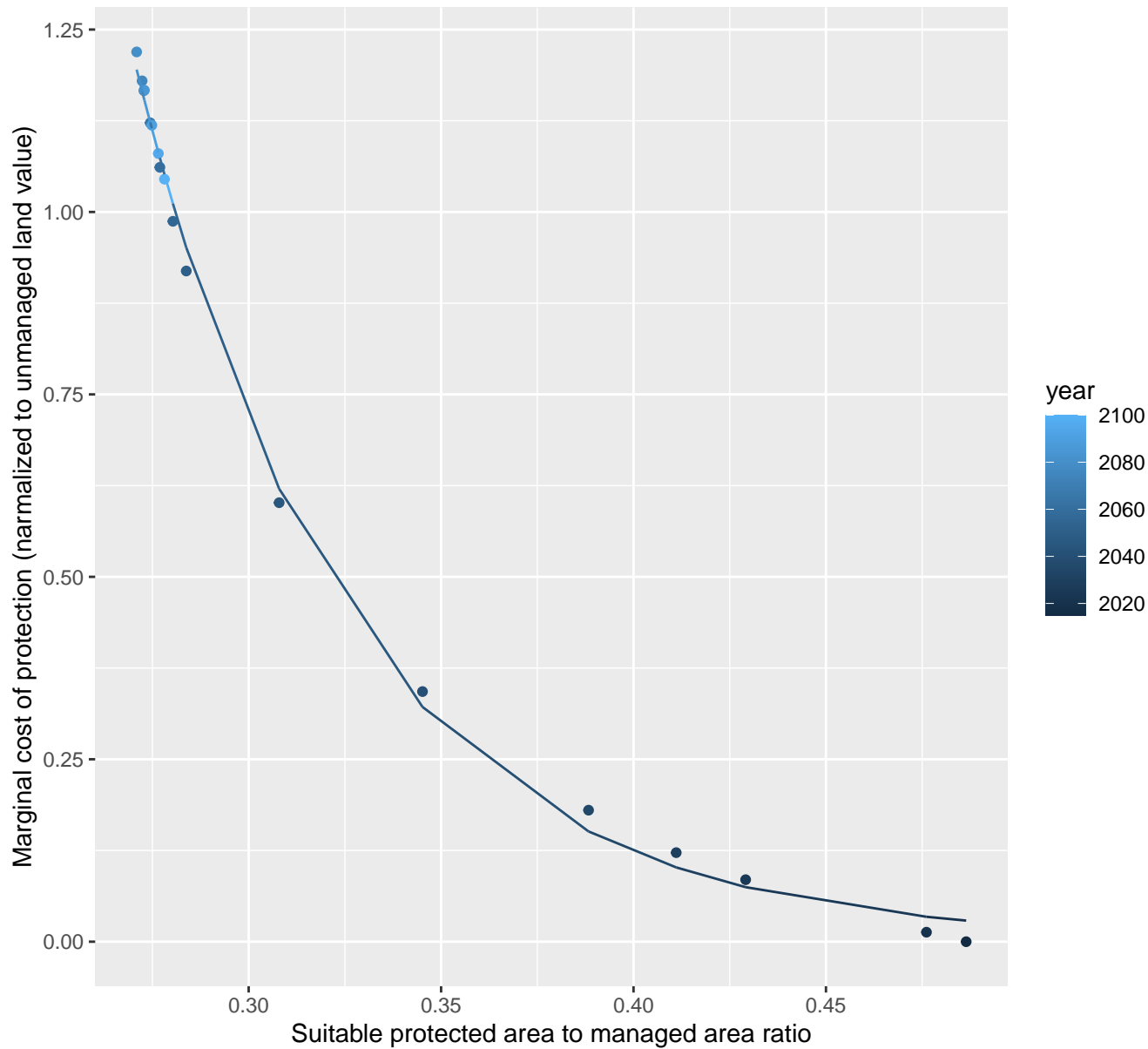
$$y = 14740.33 \cdot \exp(-58.15 \cdot x)$$



# South Korea marginal protection cost ratio

nls random pval = 0.01512

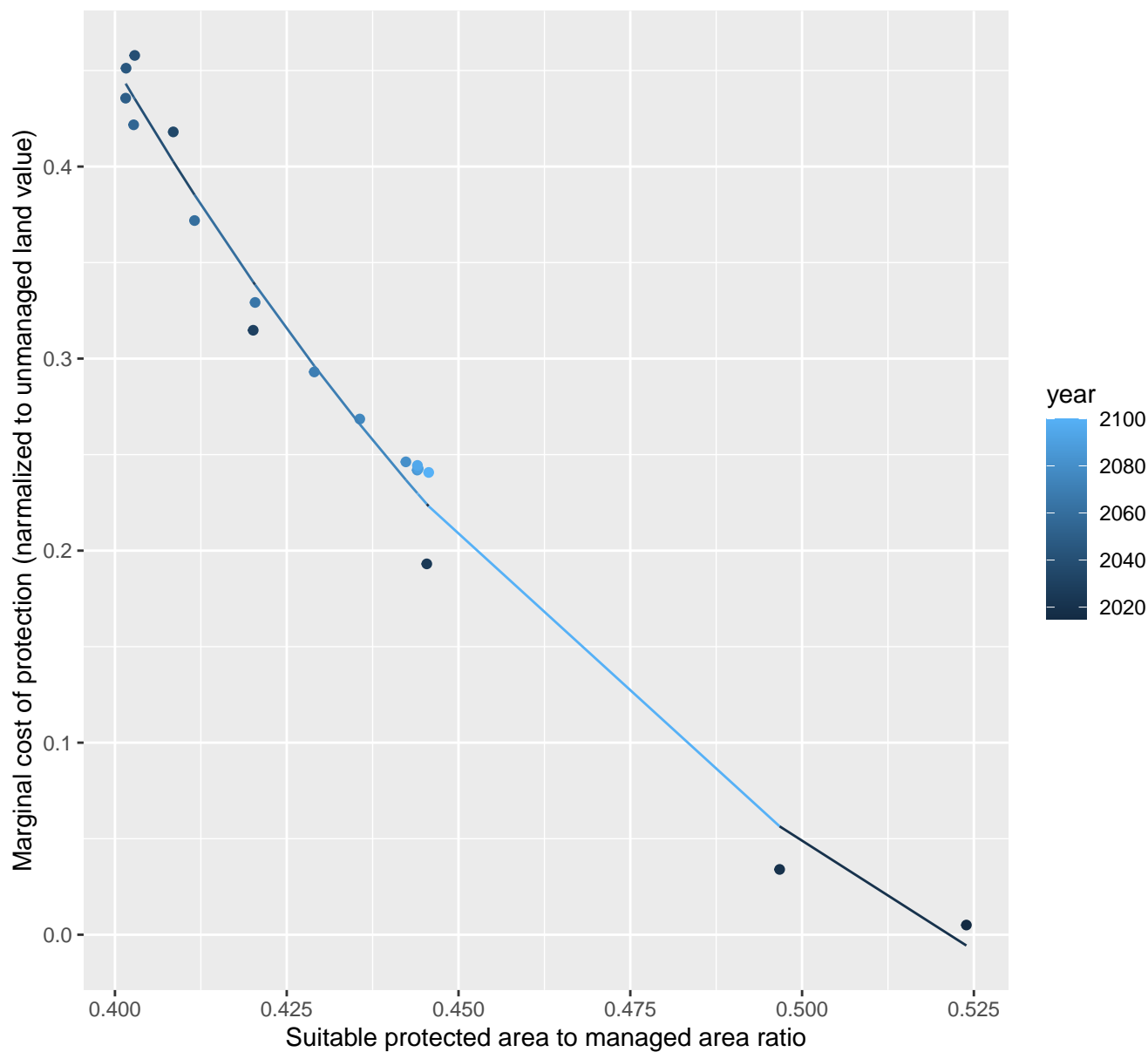
$$y=0+146.65*\exp(-17.76*x)$$



# Southeast Asia marginal protection cost ratio

nls random pval = 0.01512

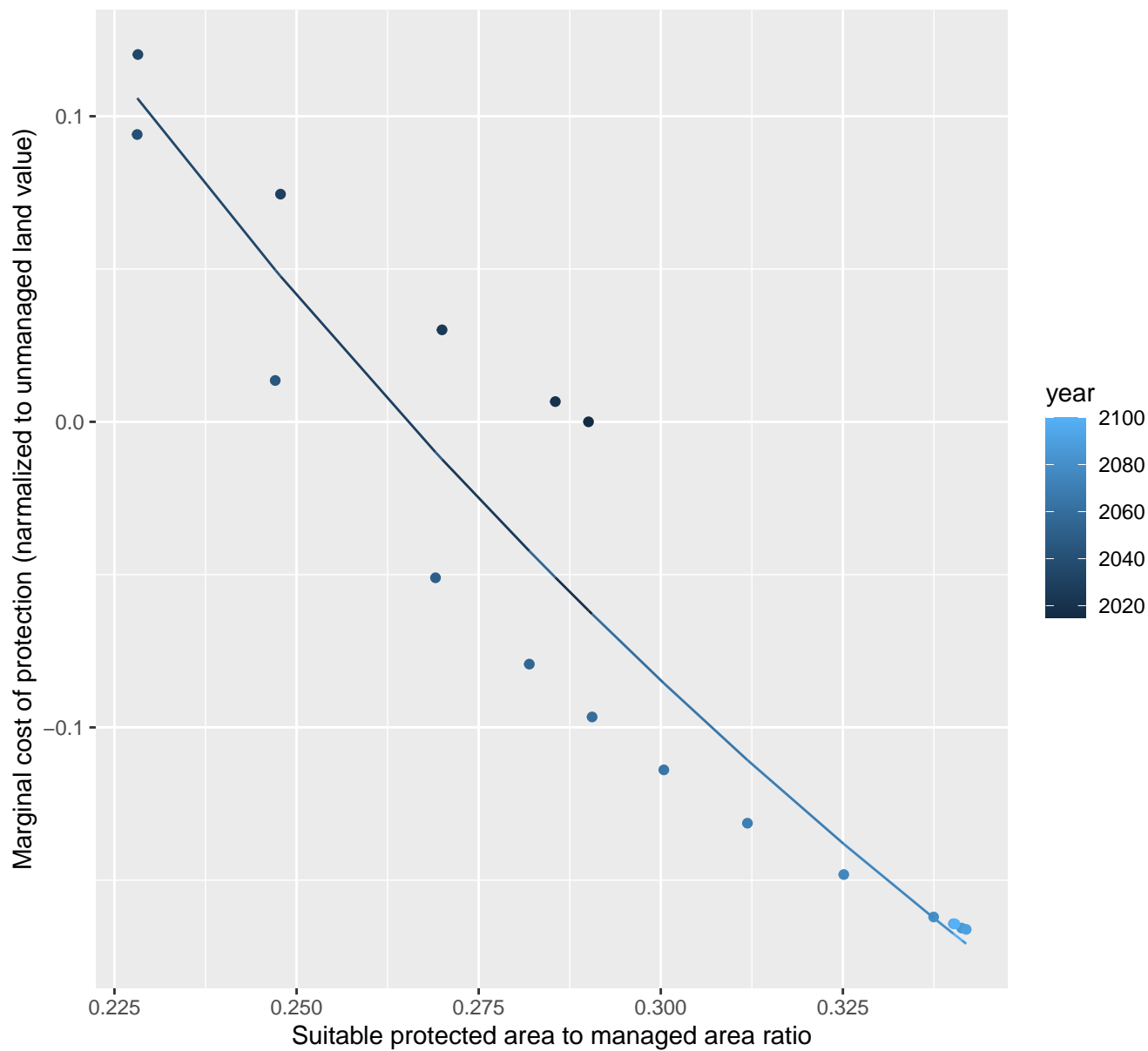
$$y = -0.23 + 24.7 \cdot \exp(-8.97 \cdot x)$$



# Taiwan marginal protection cost ratio

nls random pval = 0.00067

$$y = -0.59 + 1.92 \cdot \exp(-4.42 \cdot x)$$





# USA marginal protection cost ratio

nls random pval = 0.01512

$$y = -0.06 + 150.78 \cdot \exp(-20.69 \cdot x)$$

