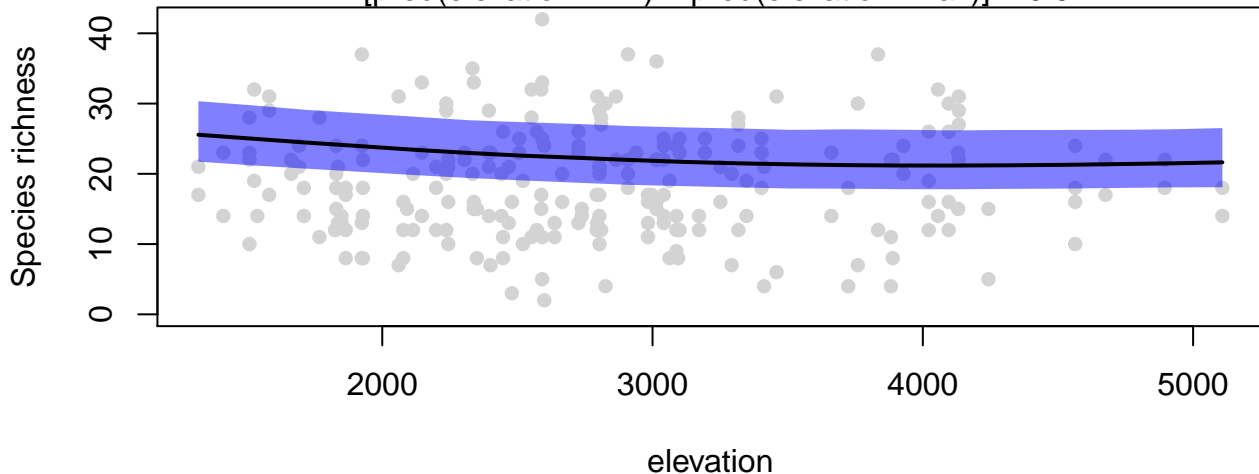


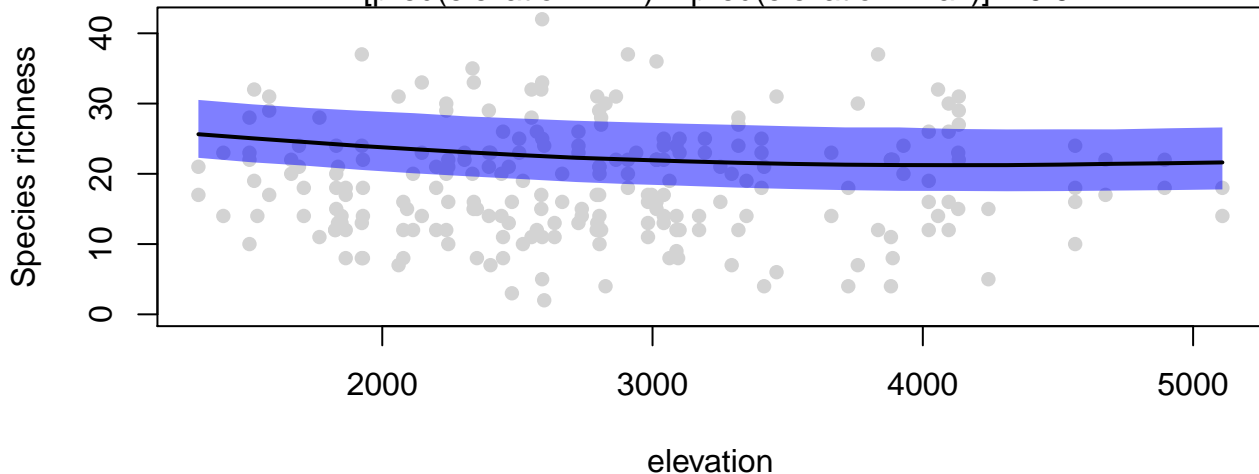
### presence\_absence: summed response (total effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) > \text{pred}(\text{elevation}=\text{max})] = 0.97$



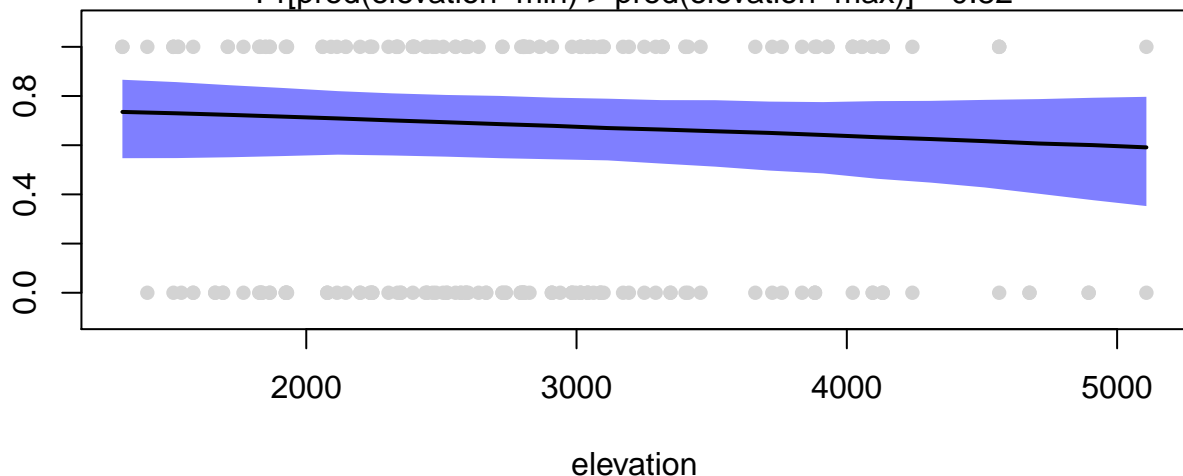
### presence\_absence: summed response (marginal effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) > \text{pred}(\text{elevation}=\text{max})] = 0.97$



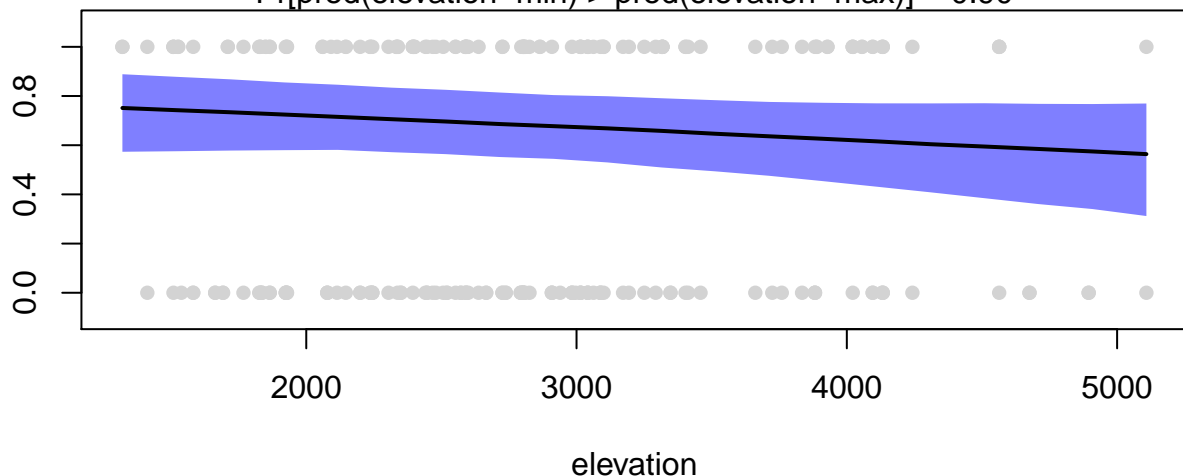
### presence\_absence: example species (total effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) > \text{pred}(\text{elevation}=\text{max})] = 0.82$



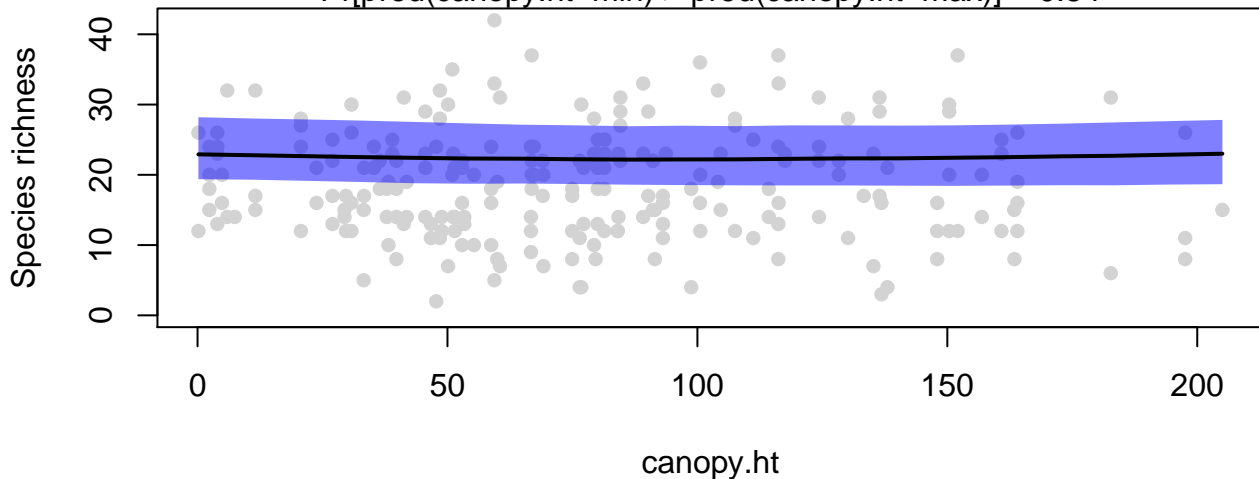
### presence\_absence: example species (marginal effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) > \text{pred}(\text{elevation}=\text{max})] = 0.90$



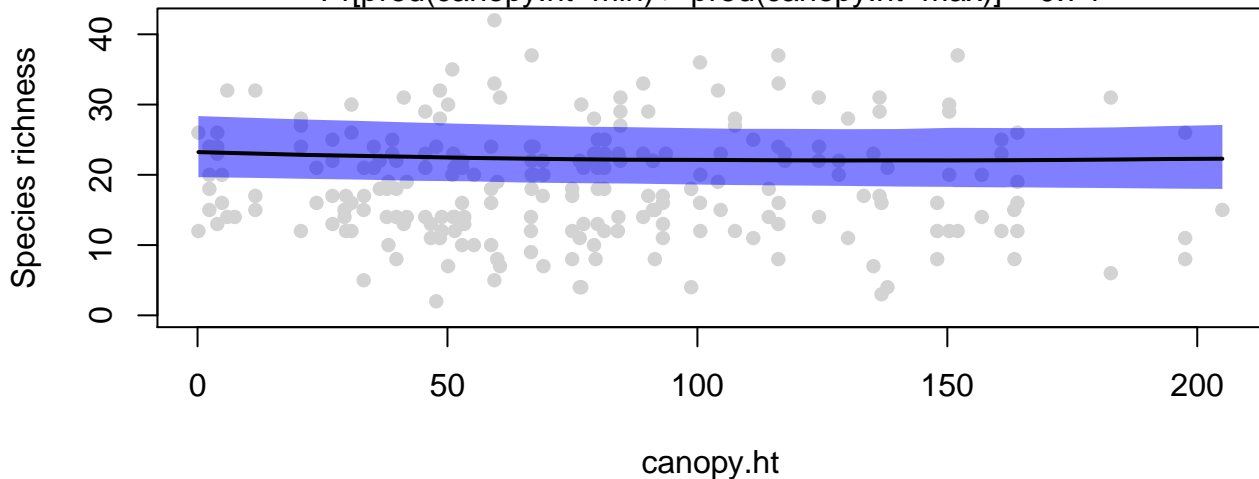
### presence\_absence: summed response (total effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) > \text{pred}(\text{canopy.ht}=\text{max})] = 0.54$



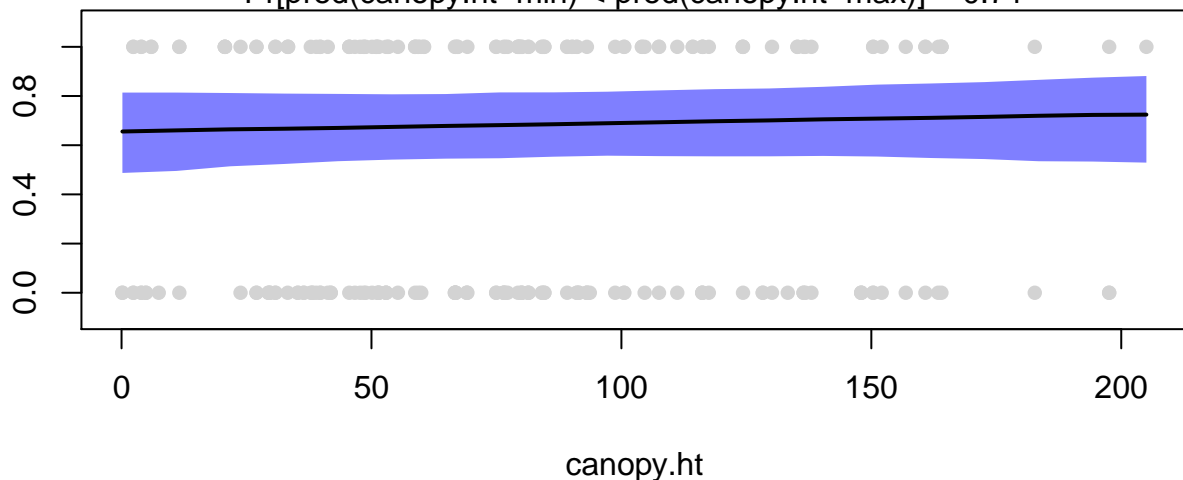
### presence\_absence: summed response (marginal effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) > \text{pred}(\text{canopy.ht}=\text{max})] = 0.74$



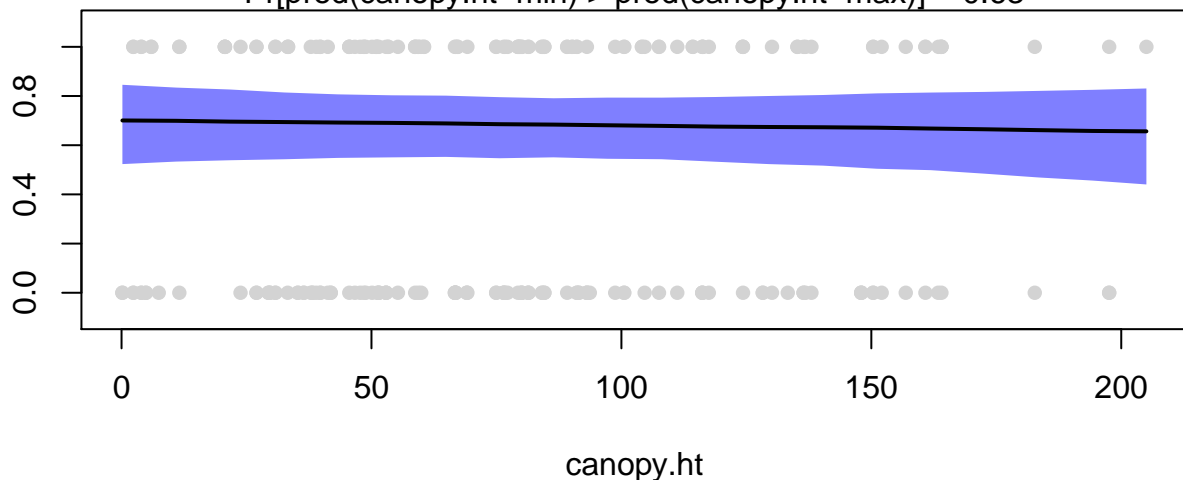
### presence\_absence: example species (total effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) < \text{pred}(\text{canopy.ht}=\text{max})] = 0.71$



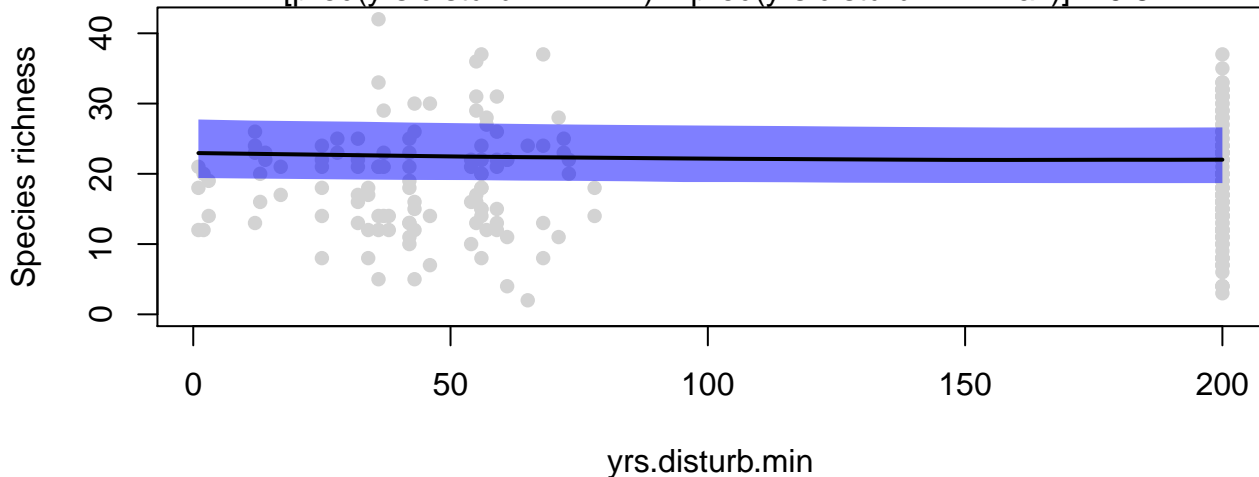
### presence\_absence: example species (marginal effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) > \text{pred}(\text{canopy.ht}=\text{max})] = 0.63$



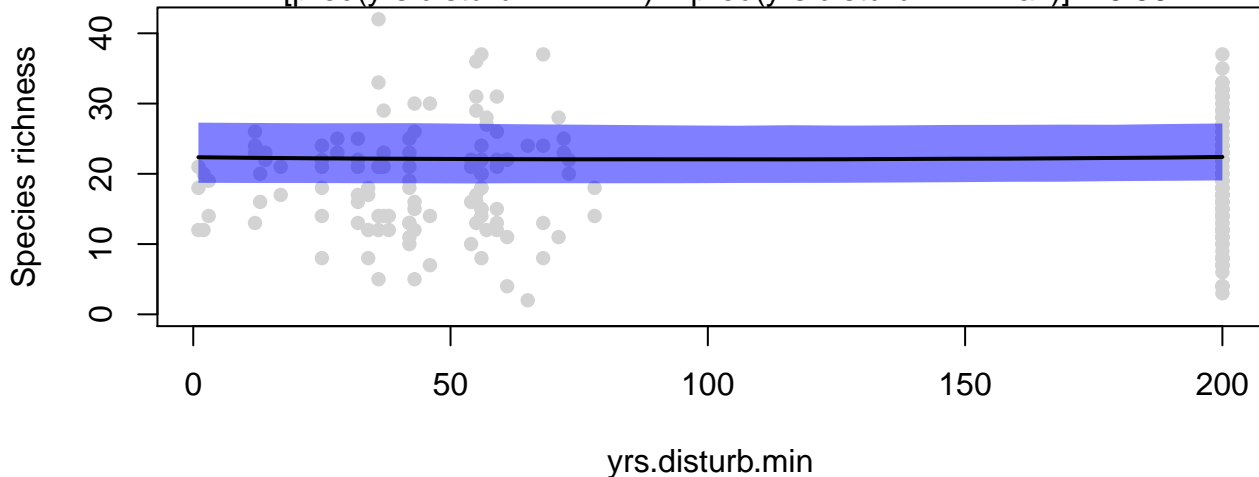
### presence\_absence: summed response (total effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) > \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.84$



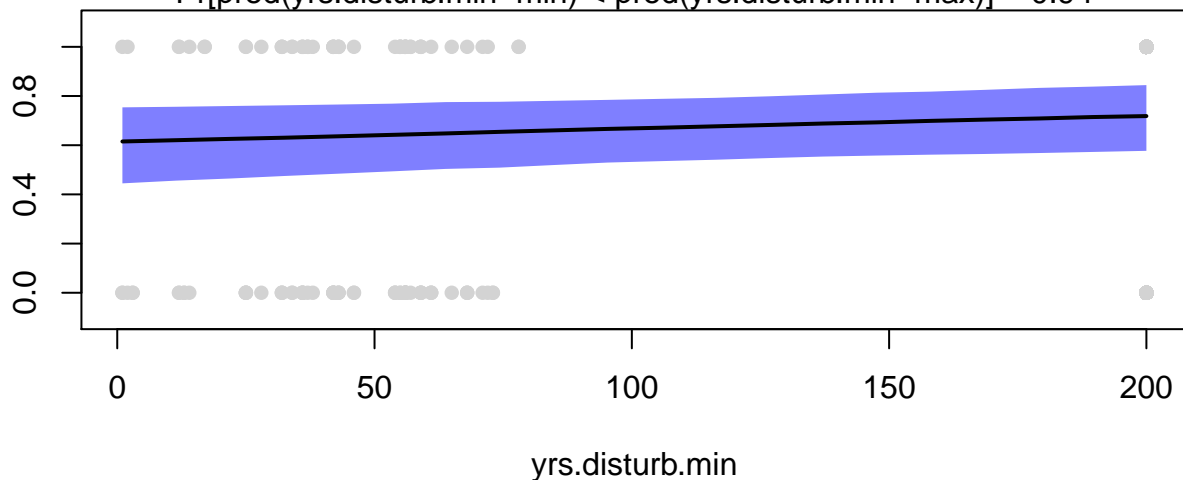
### presence\_absence: summed response (marginal effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.56$



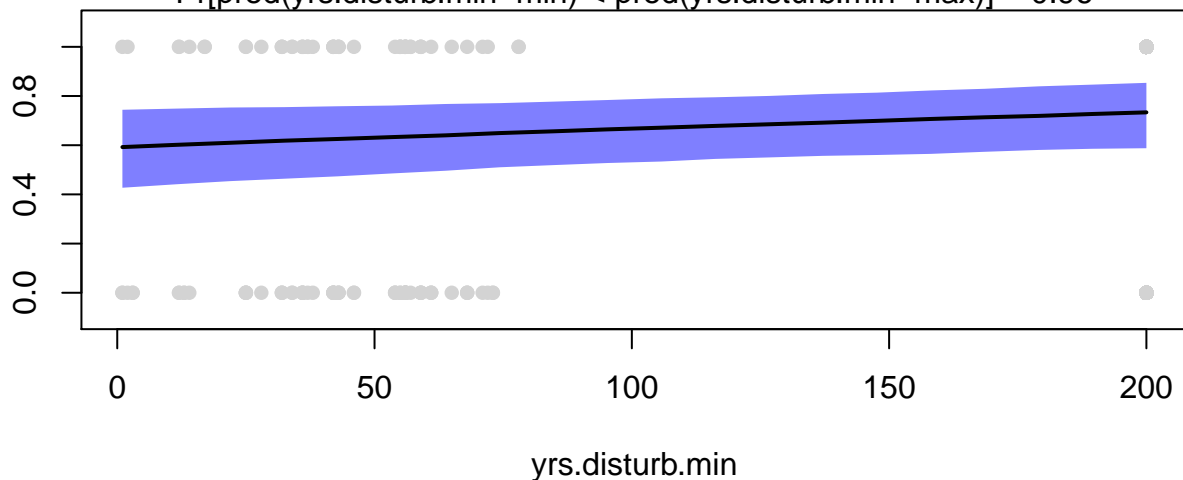
### presence\_absence: example species (total effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.94$

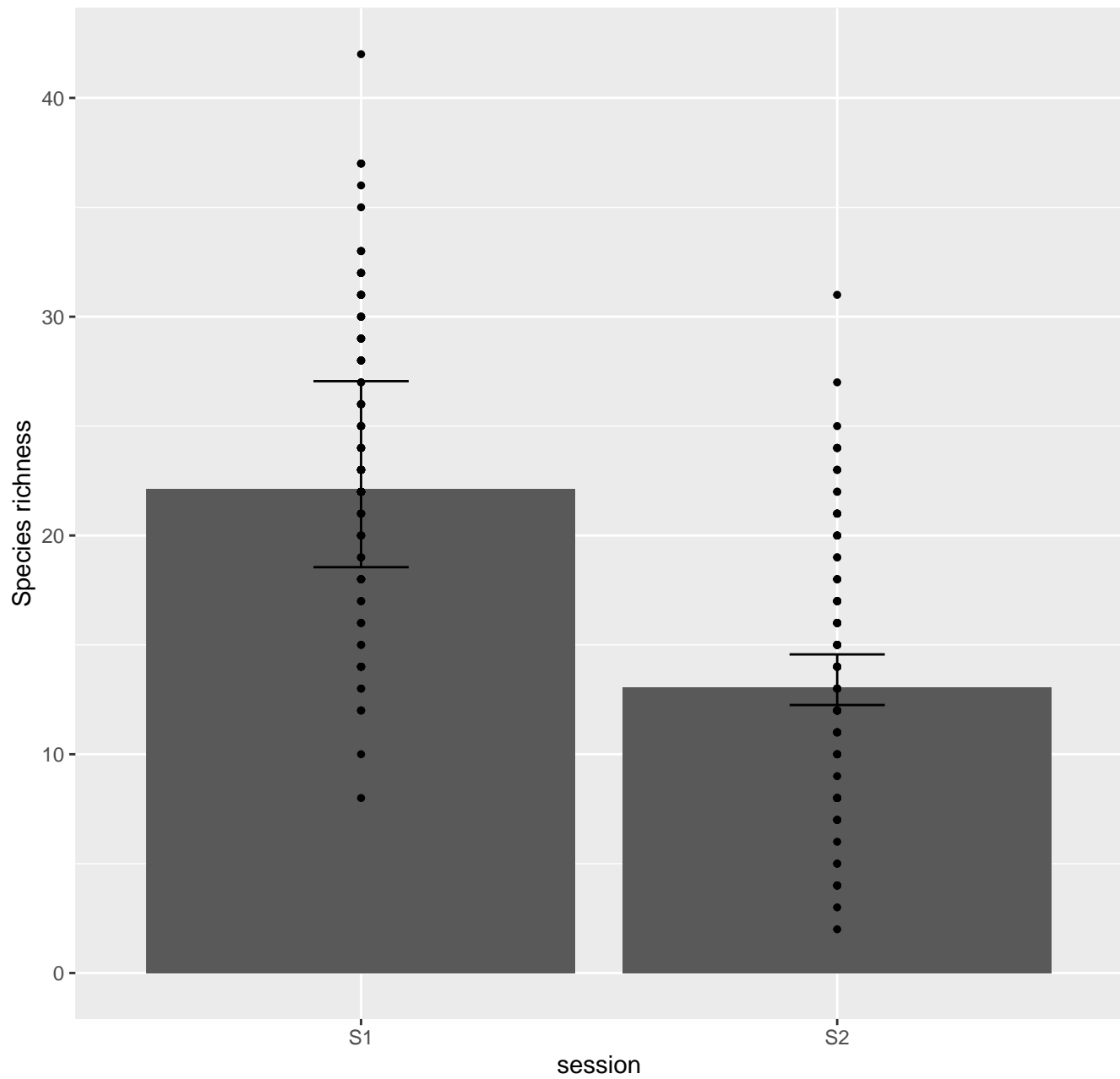


### presence\_absence: example species (marginal effect)

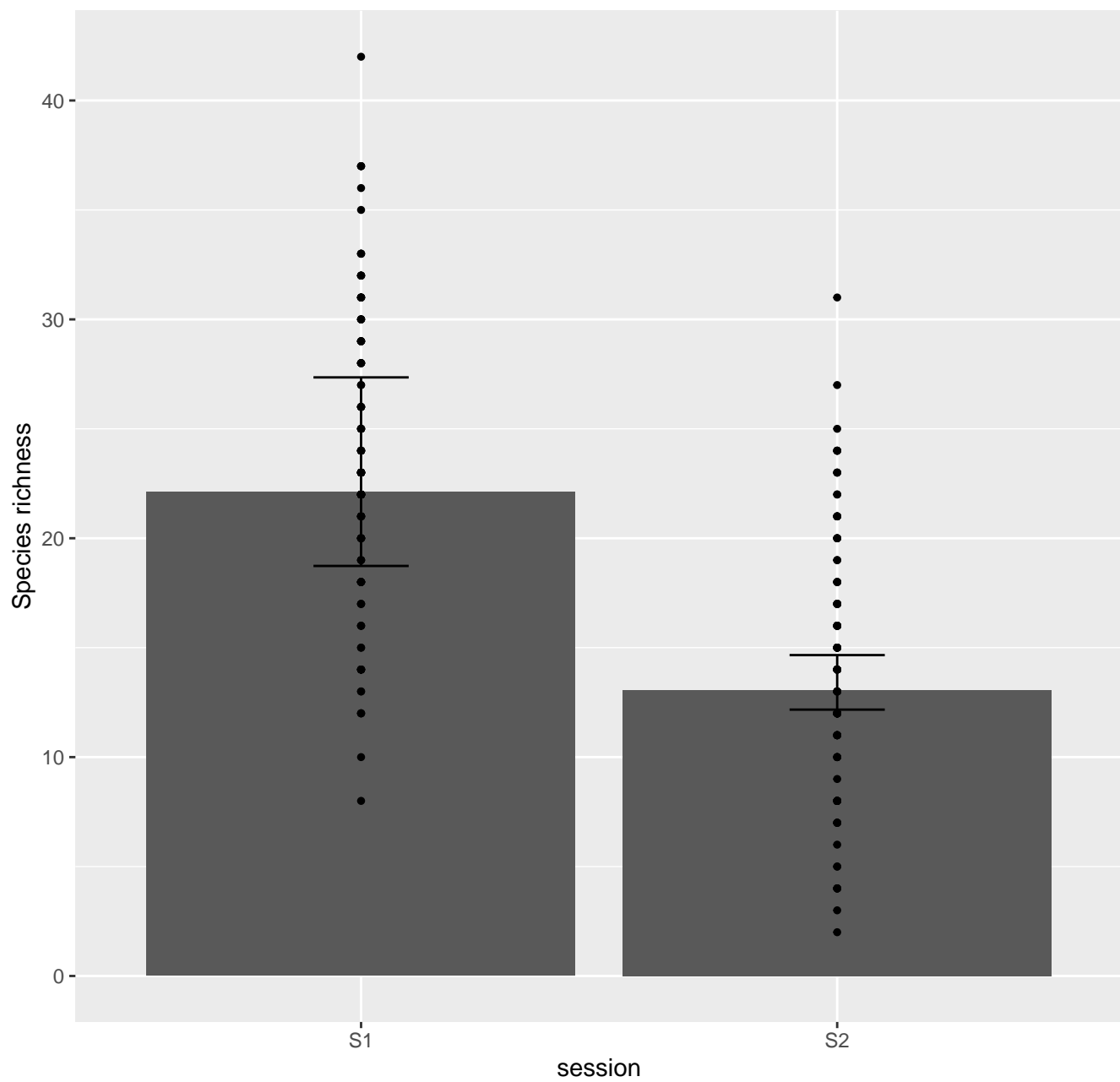
$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.96$



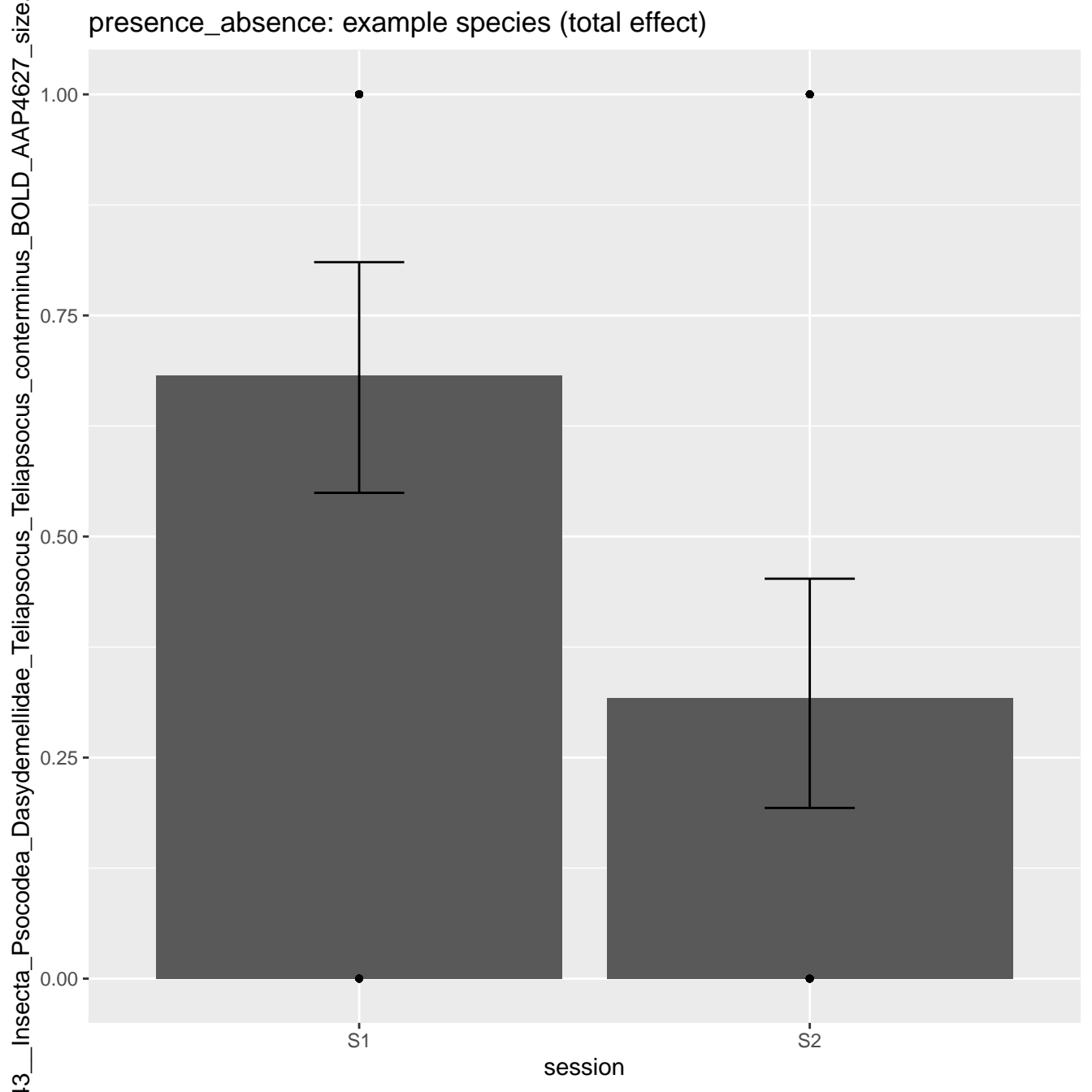
presence\_absence: summed response (total effect)

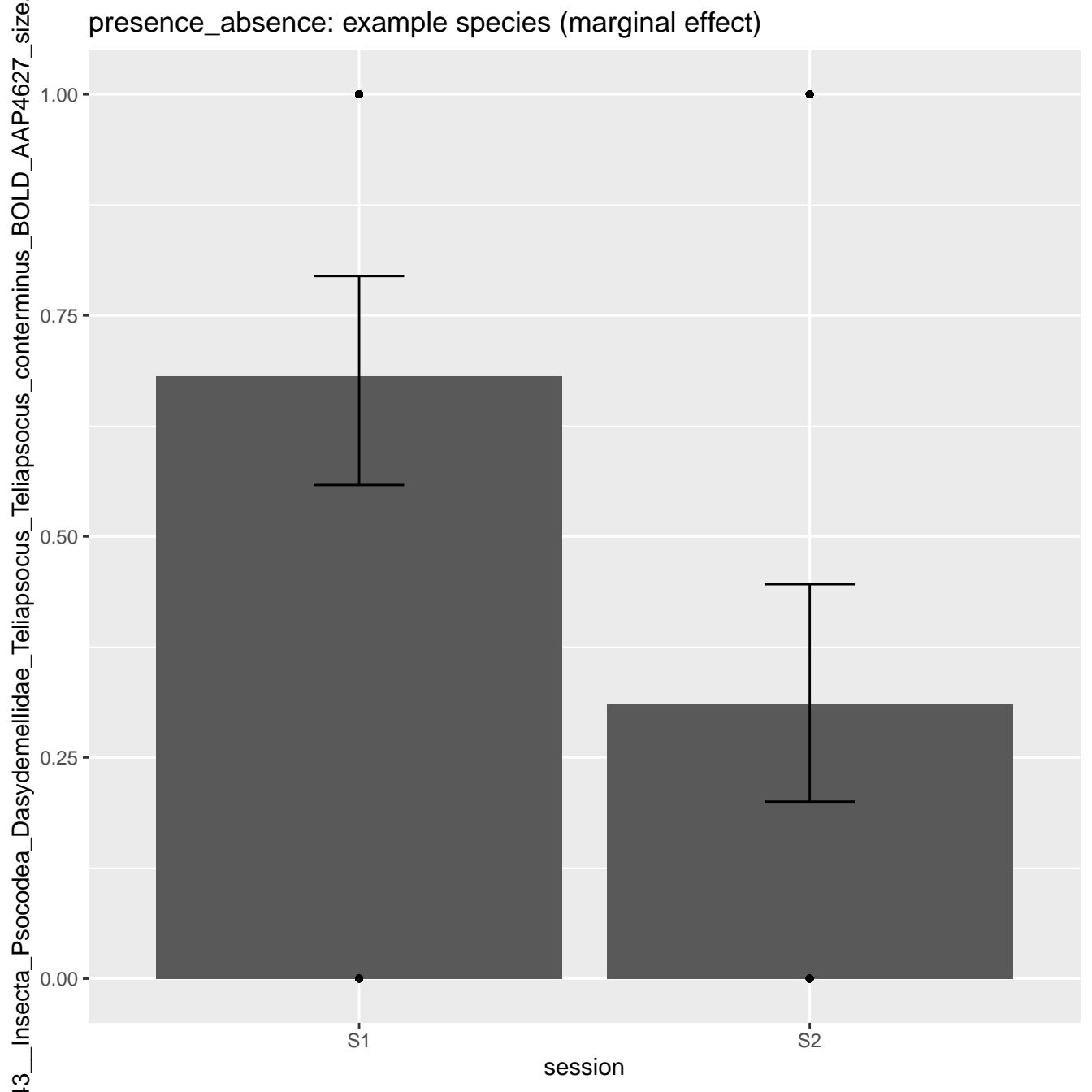


presence\_absence: summed response (marginal effect)



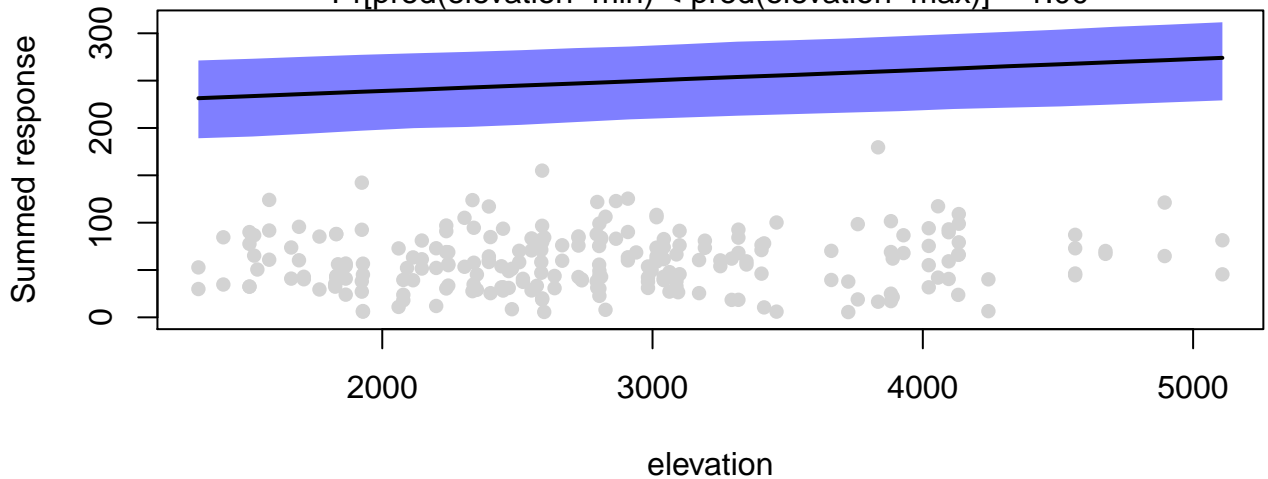






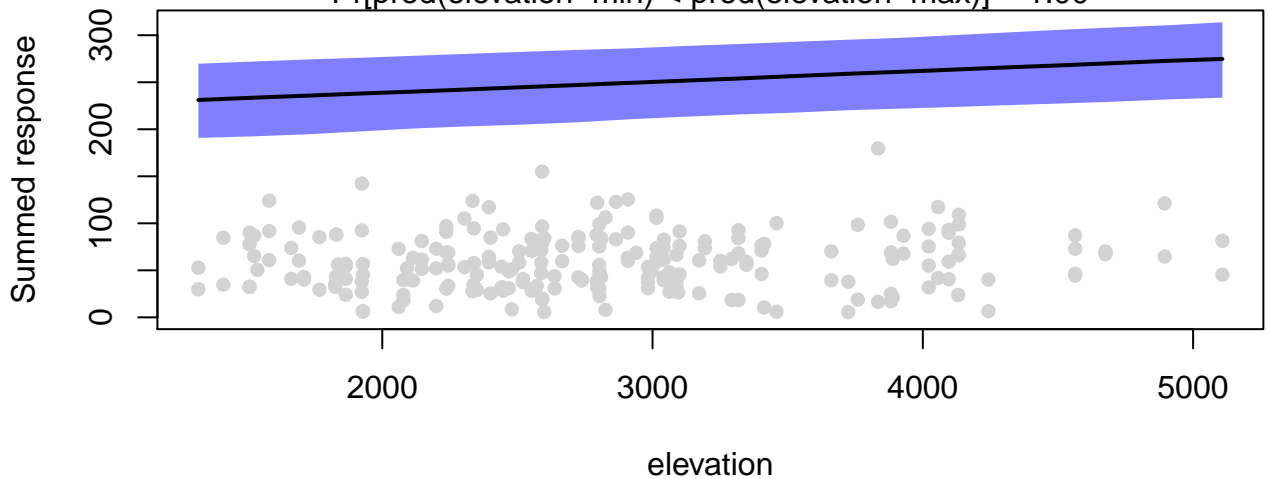
### abundance\_COP: summed response (total effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) < \text{pred}(\text{elevation}=\text{max})] = 1.00$



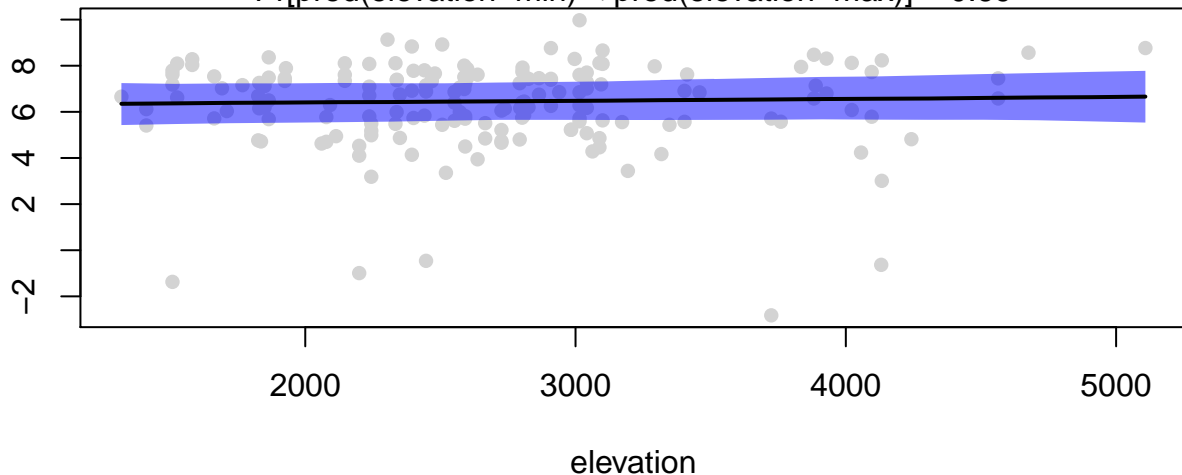
### abundance\_COP: summed response (marginal effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) < \text{pred}(\text{elevation}=\text{max})] = 1.00$



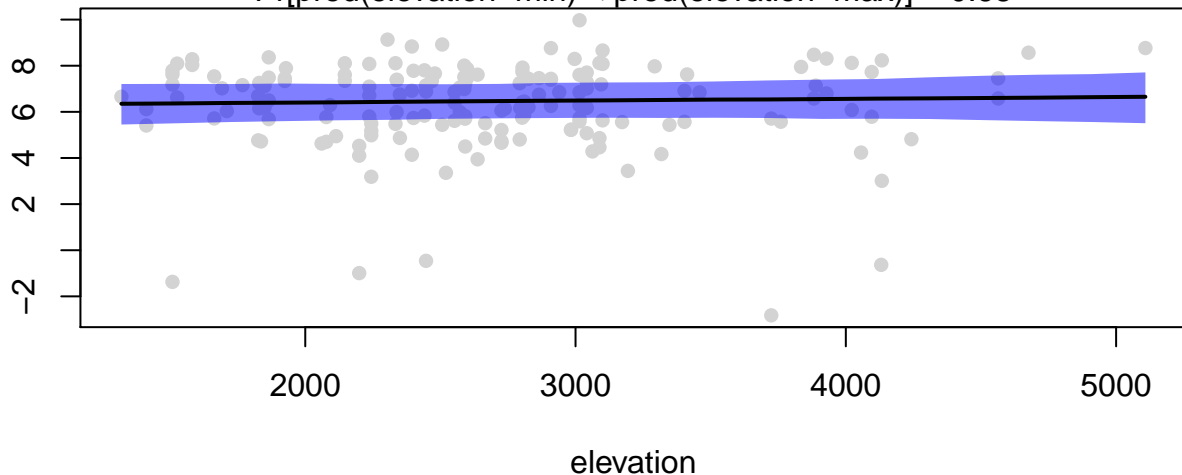
### abundance\_COP: example species (total effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) < \text{pred}(\text{elevation}=\text{max})] = 0.69$



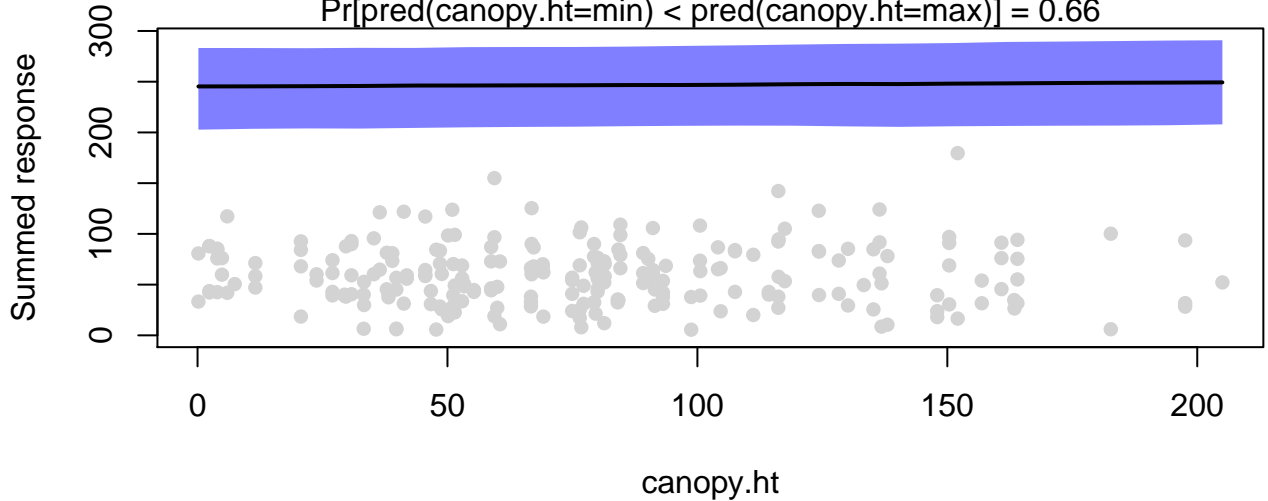
### abundance\_COP: example species (marginal effect)

$\Pr[\text{pred}(\text{elevation}=\text{min}) < \text{pred}(\text{elevation}=\text{max})] = 0.68$



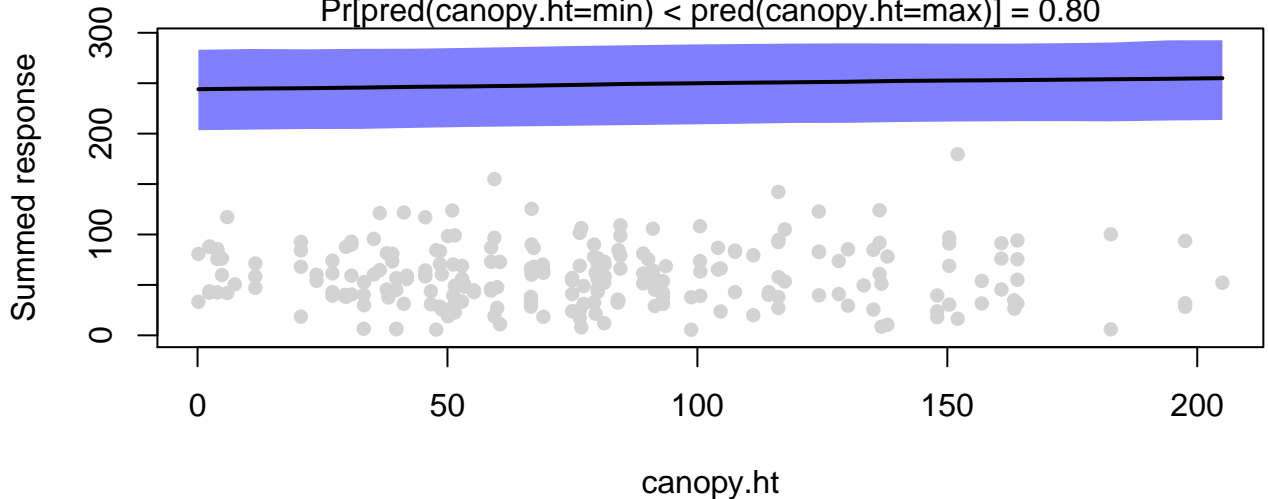
### abundance\_COP: summed response (total effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) < \text{pred}(\text{canopy.ht}=\text{max})] = 0.66$



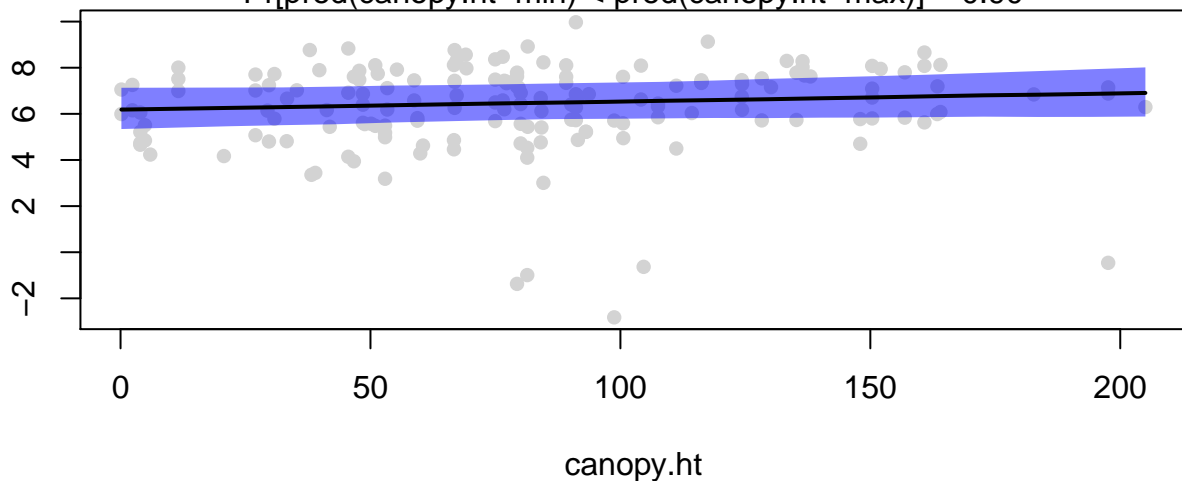
### abundance\_COP: summed response (marginal effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) < \text{pred}(\text{canopy.ht}=\text{max})] = 0.80$



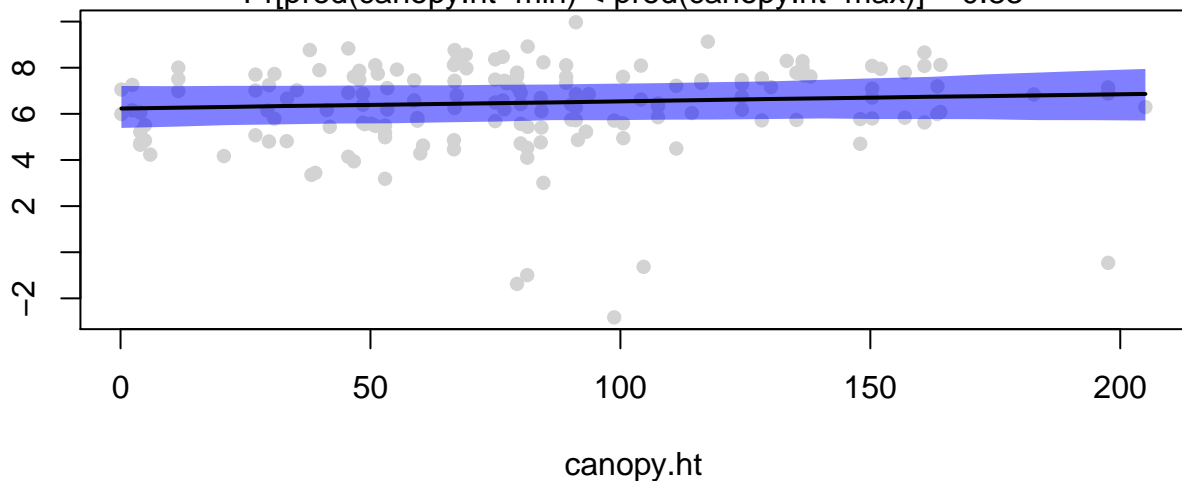
### abundance\_COP: example species (total effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) < \text{pred}(\text{canopy.ht}=\text{max})] = 0.90$



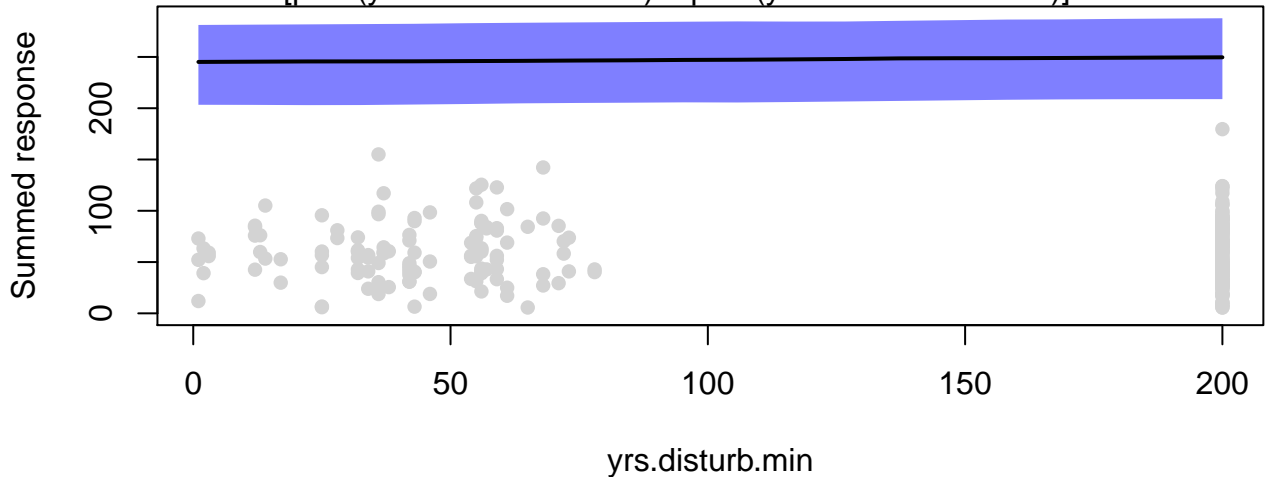
### abundance\_COP: example species (marginal effect)

$\Pr[\text{pred}(\text{canopy.ht}=\text{min}) < \text{pred}(\text{canopy.ht}=\text{max})] = 0.83$



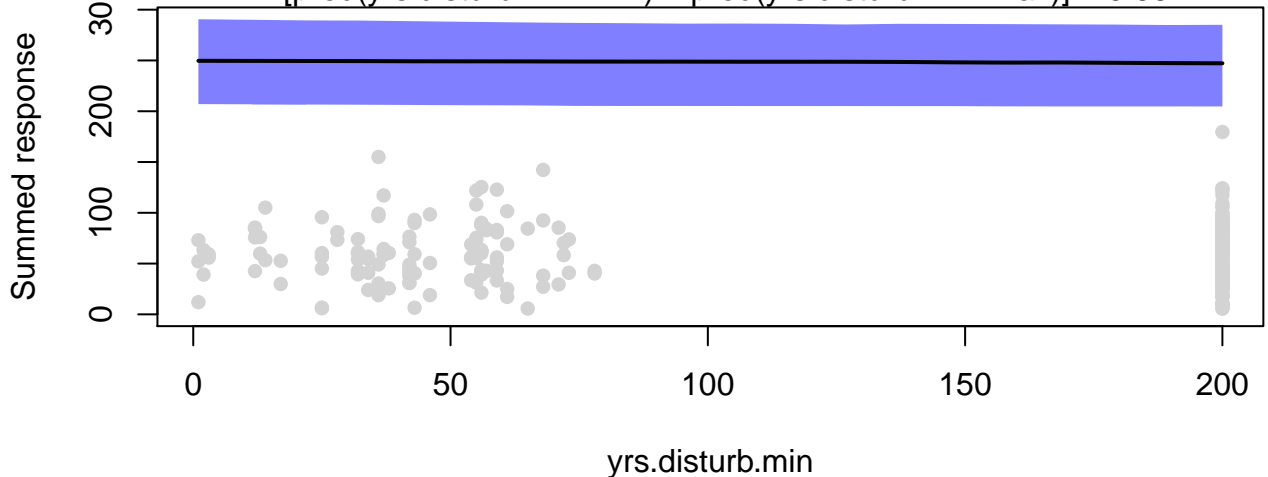
### abundance\_COP: summed response (total effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.79$



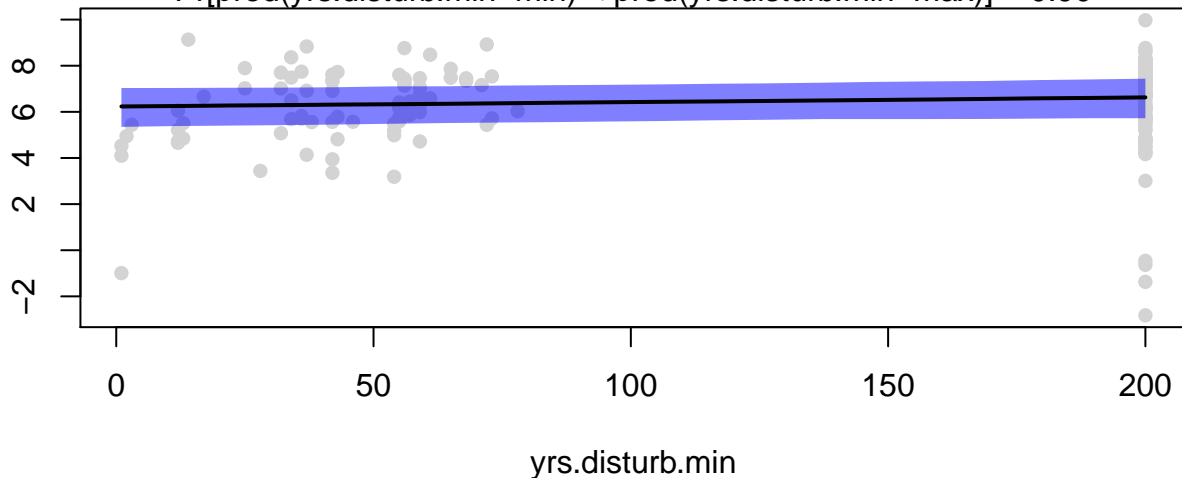
### abundance\_COP: summed response (marginal effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) > \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.66$



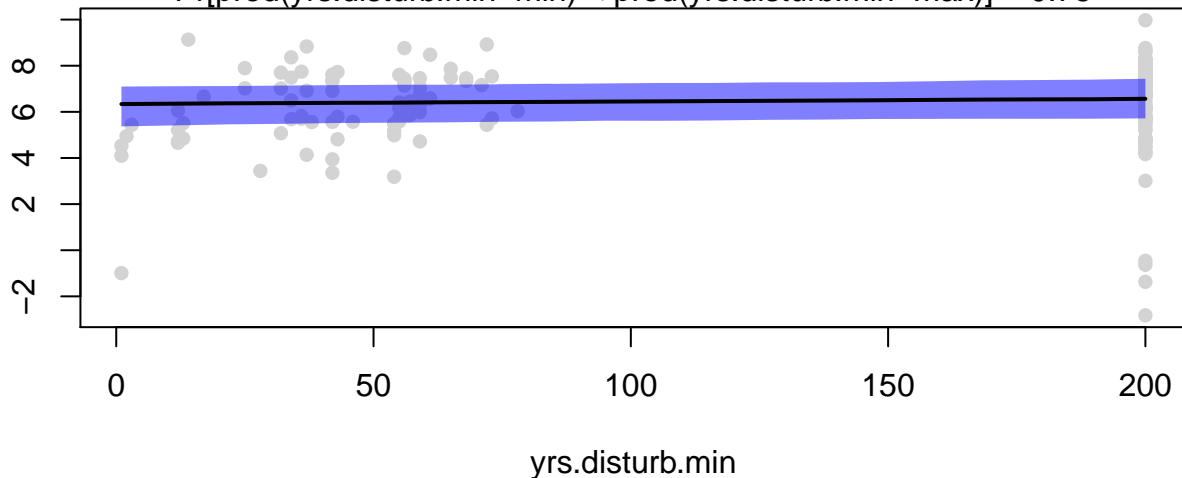
### abundance\_COP: example species (total effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.90$



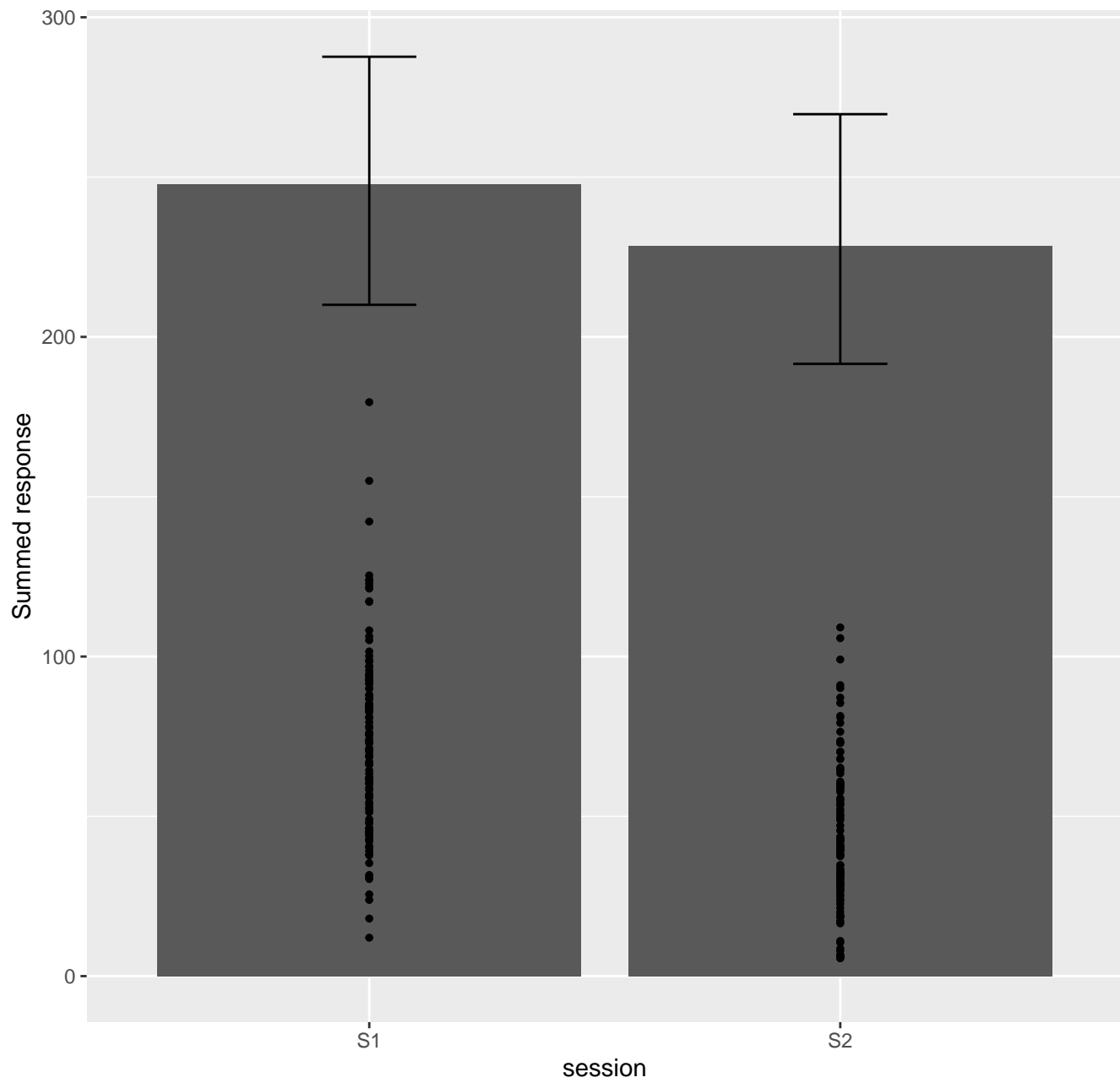
### abundance\_COP: example species (marginal effect)

$\Pr[\text{pred}(\text{yrs.disturb.min}=\text{min}) < \text{pred}(\text{yrs.disturb.min}=\text{max})] = 0.75$





abundance\_COP: summed response (total effect)



abundance\_COP: summed response (marginal effect)

