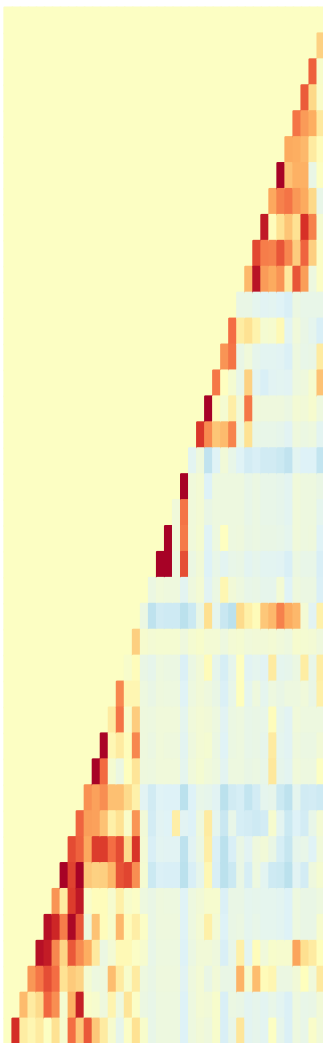


Species

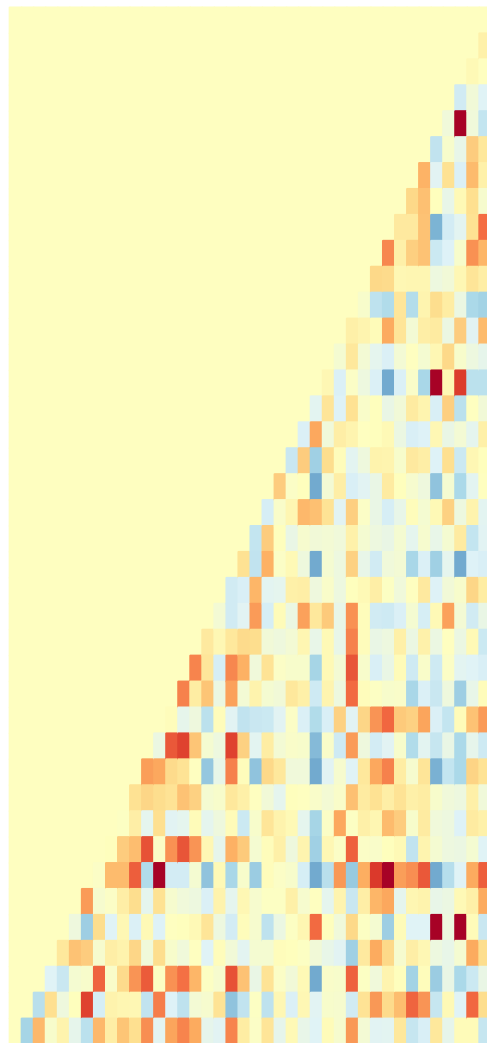
Pristipomoidesfilamentosus
 Paracaesiokusakarii
 Bodianusbimaculatus
 Lutjanusbohar
 Pristipomoidesflavipinnis
 Aphareusrutilans
 Gymnosardaunicolor
 Epinepheluschlorostigma
 Wattsiamsambica
 Epinephelusmorrhua
 Carcharhinusamblyrhynchos
 Eteliscurscans
 ristipomoidesargyrogrammicus
 Seriolalalandi
 Seriolarivoliiana
 Hyporhodusoctofasciatus
 Triodonmacropterus
 Squalusmegalops
 Polymixiaberndti
 Pentacerosjaponicus
 Pentacerosrichardsoni
 Polymixiajaponica
 Lagocephalusceleratus
 Carcharhinusalbimarginatus
 Carangoidesorthogrammus
 Epinepheluscyanopodus
 Bodianusperditio
 Choerodonjordani
 Parupeneuspleurostigma
 Cirrhilabrusbathophilus
 Apriovirescens
 Carcharhinusplumbeus
 Lethrinusminiatus
 Gymnocraniuseuanus
 Epinephelusmaculatus
 Nasocaesius
 Variolalouti
 Lethrinusrubrioperculatus
 Pseudocaranxdentex
 Abalistesstellatus

Ordered by data, cor(Y)

Response \hat{E}



-0.18 0.55



-0.6 1