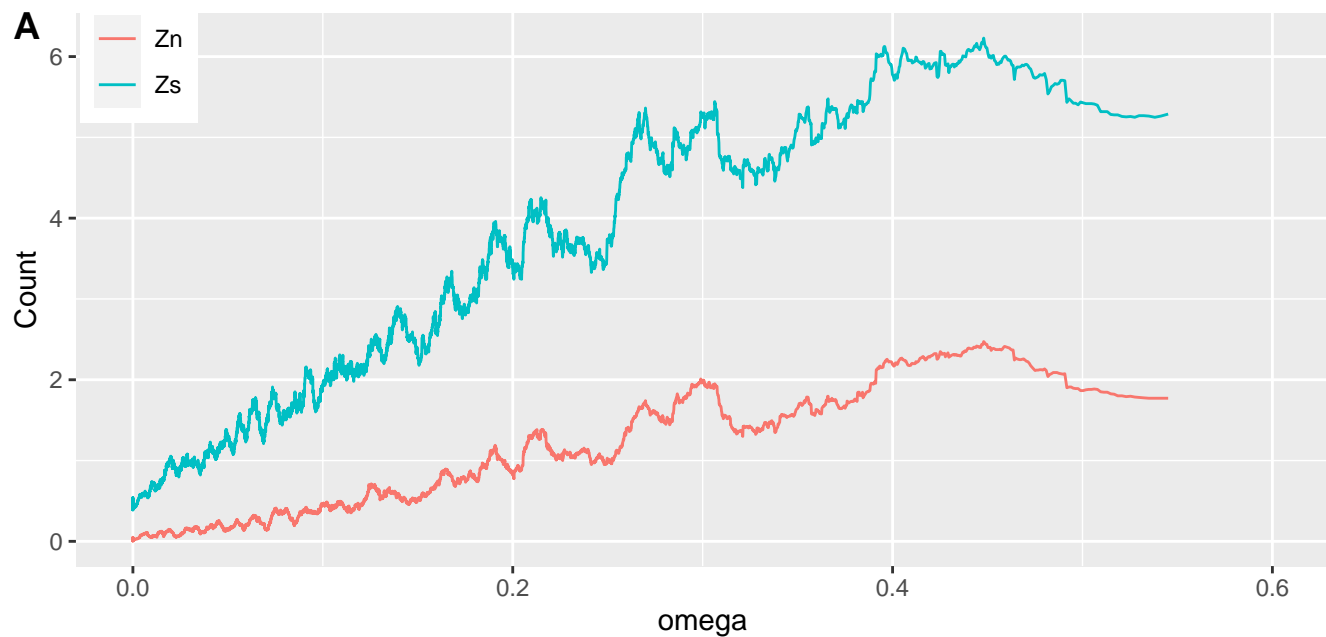
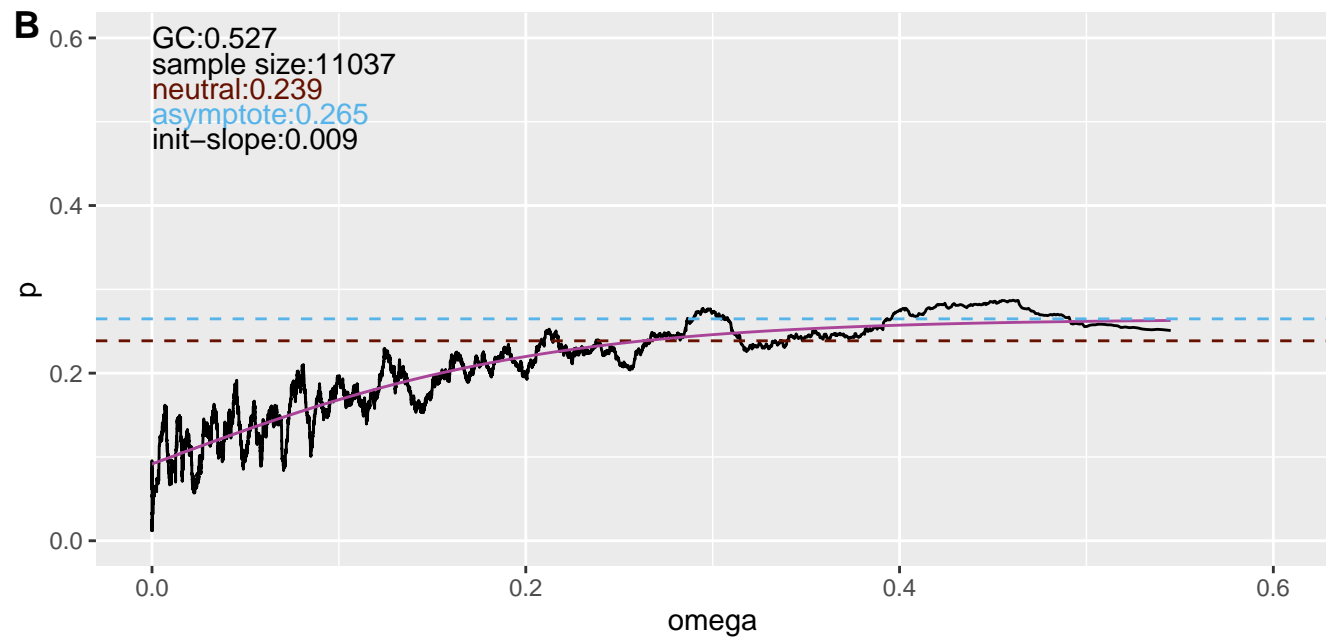
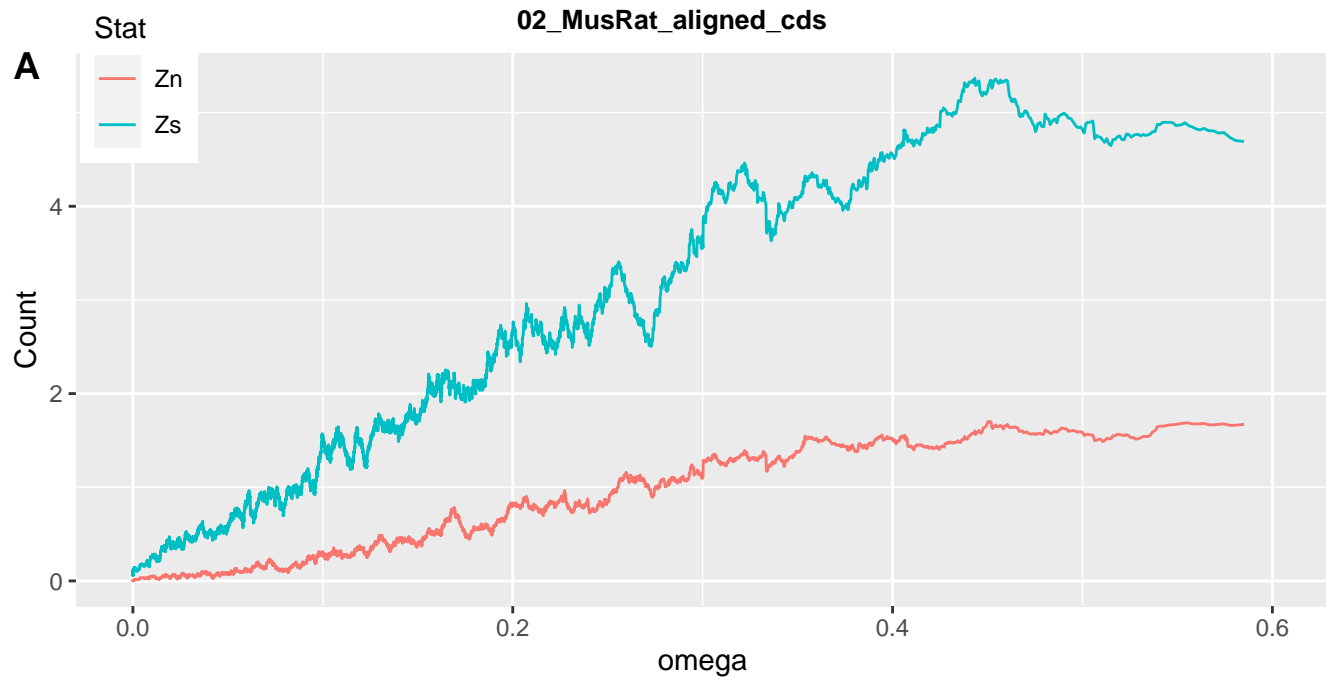
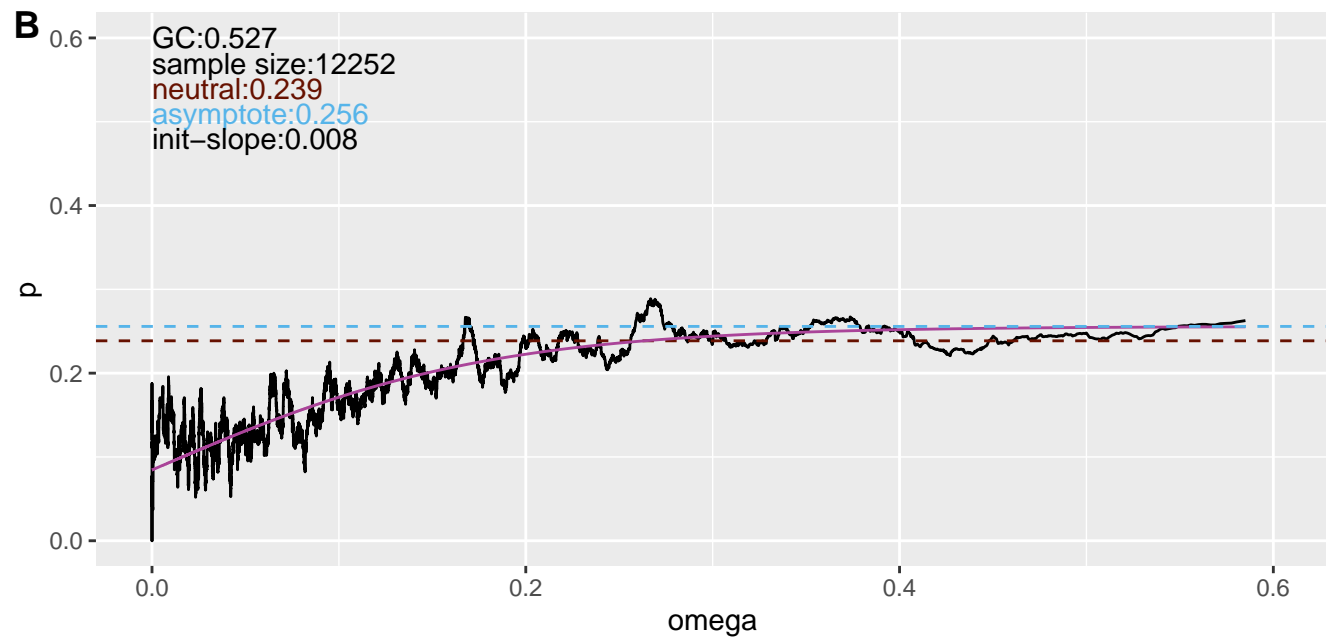


## 01\_FcaCaf\_aligned\_cds

Stat

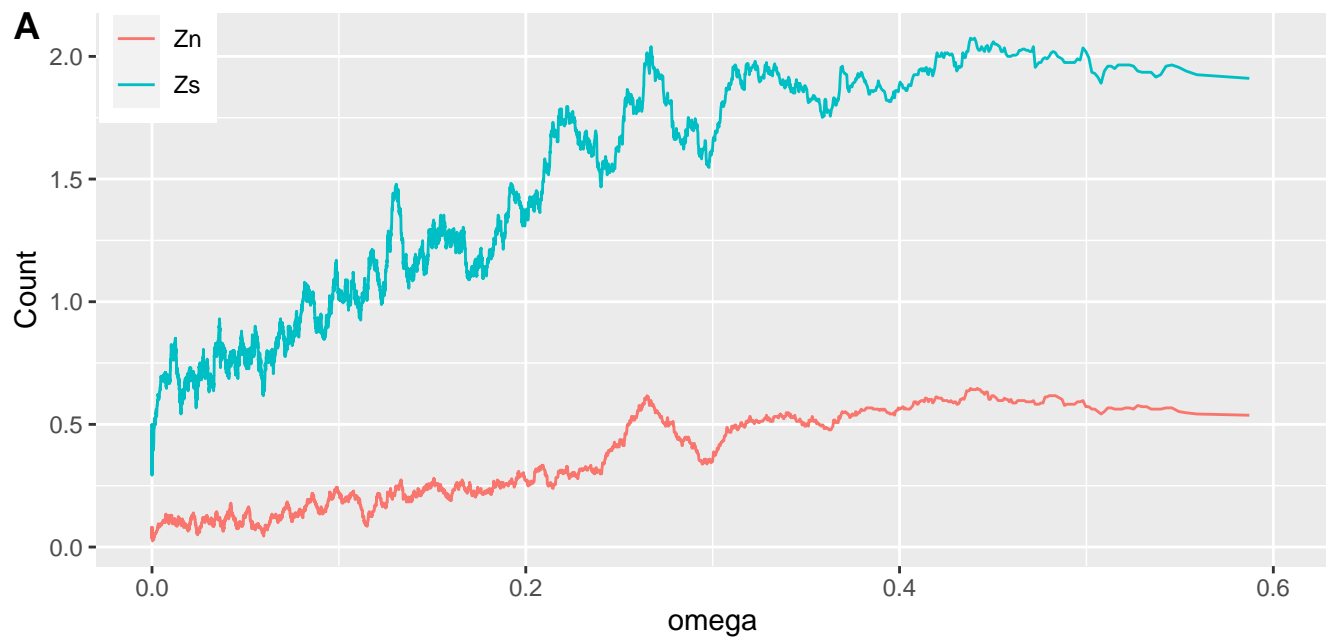
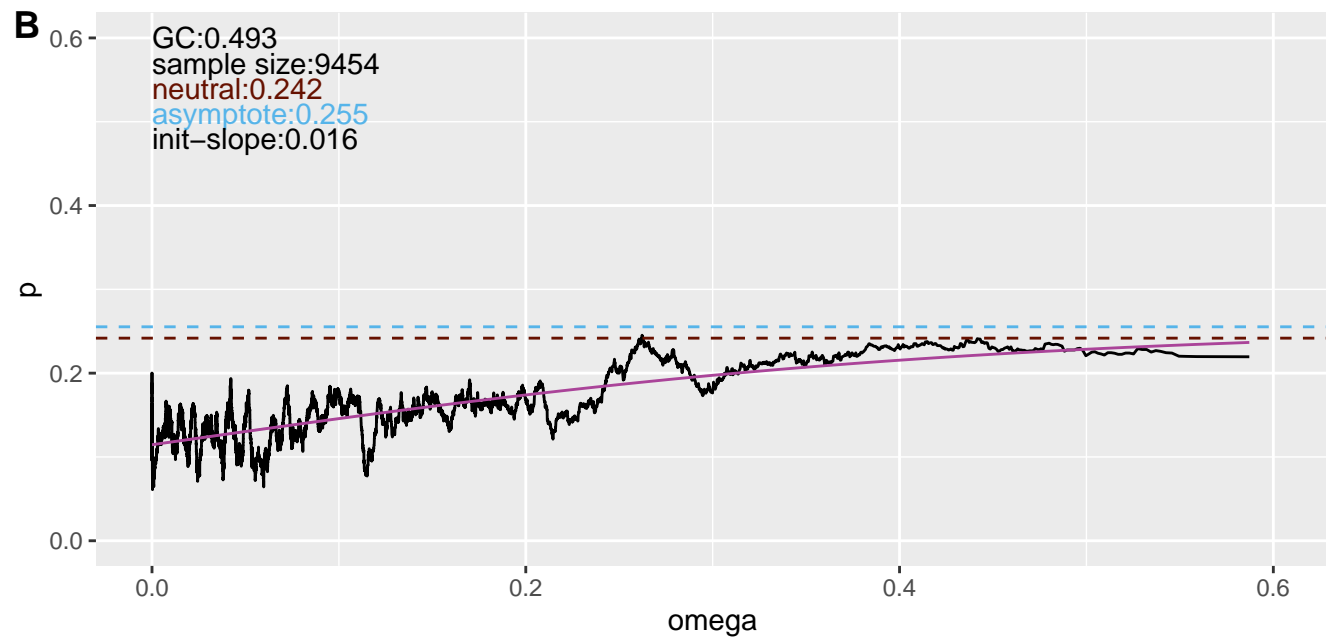
**A****B**

## 02\_MusRat\_aligned\_cds

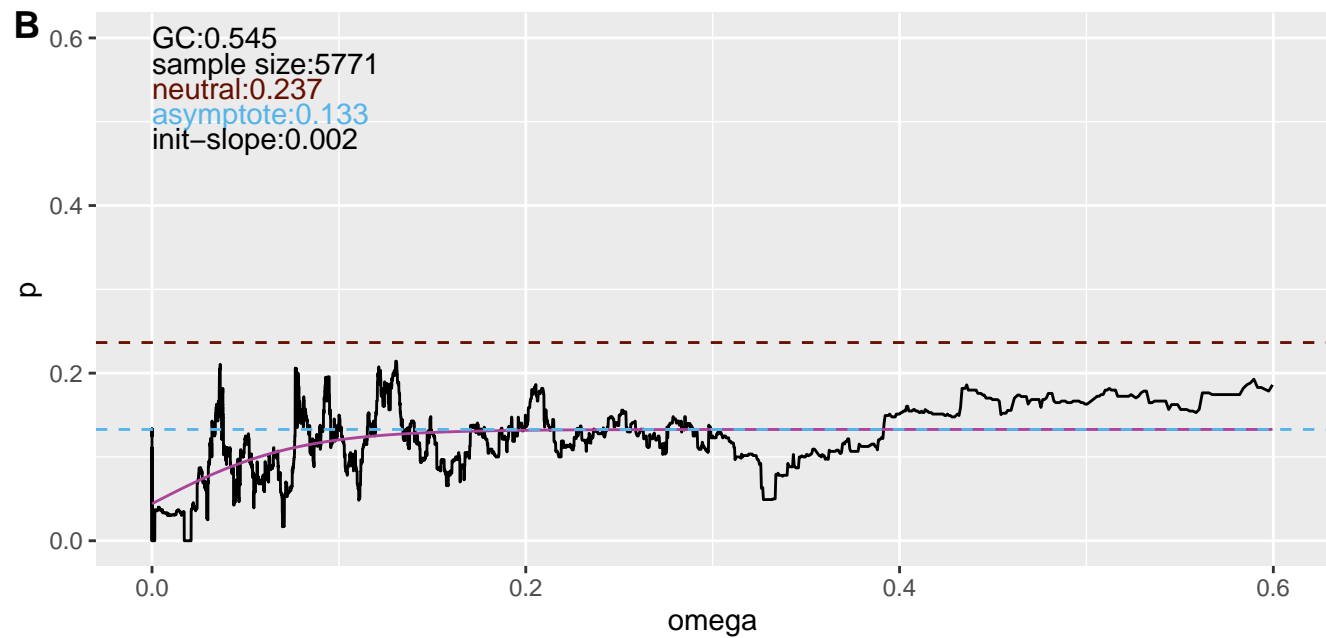
**A****B**

## 04\_Gallus\_aligned\_cds

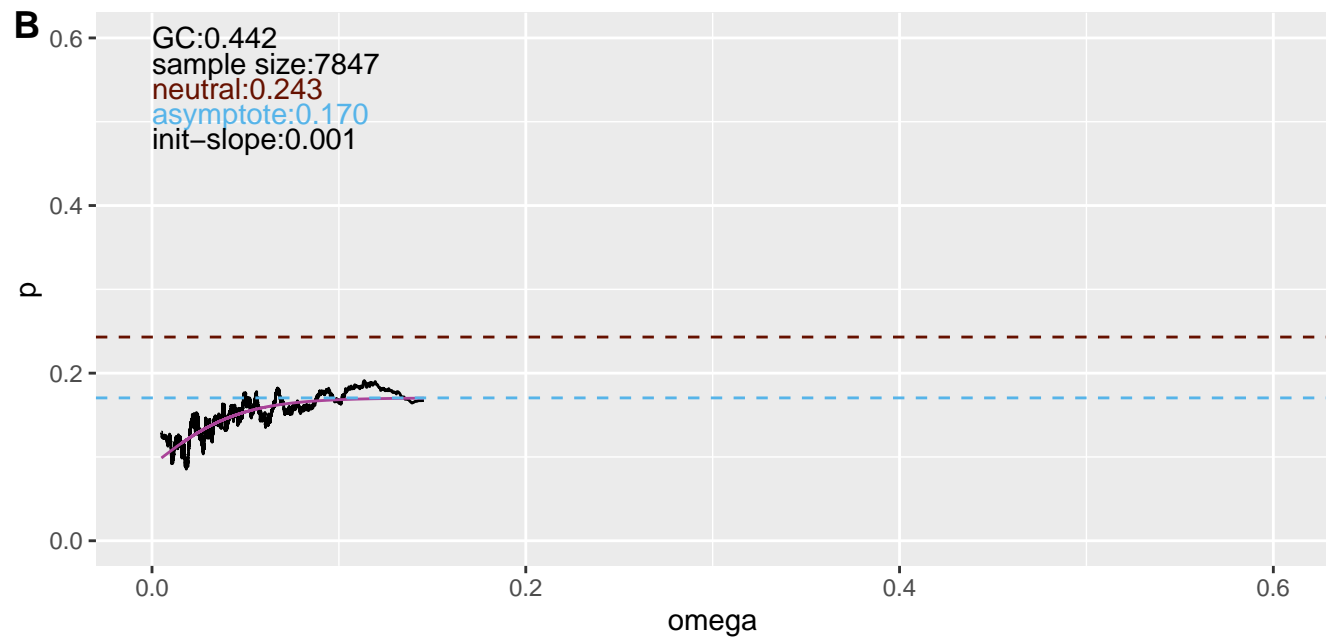
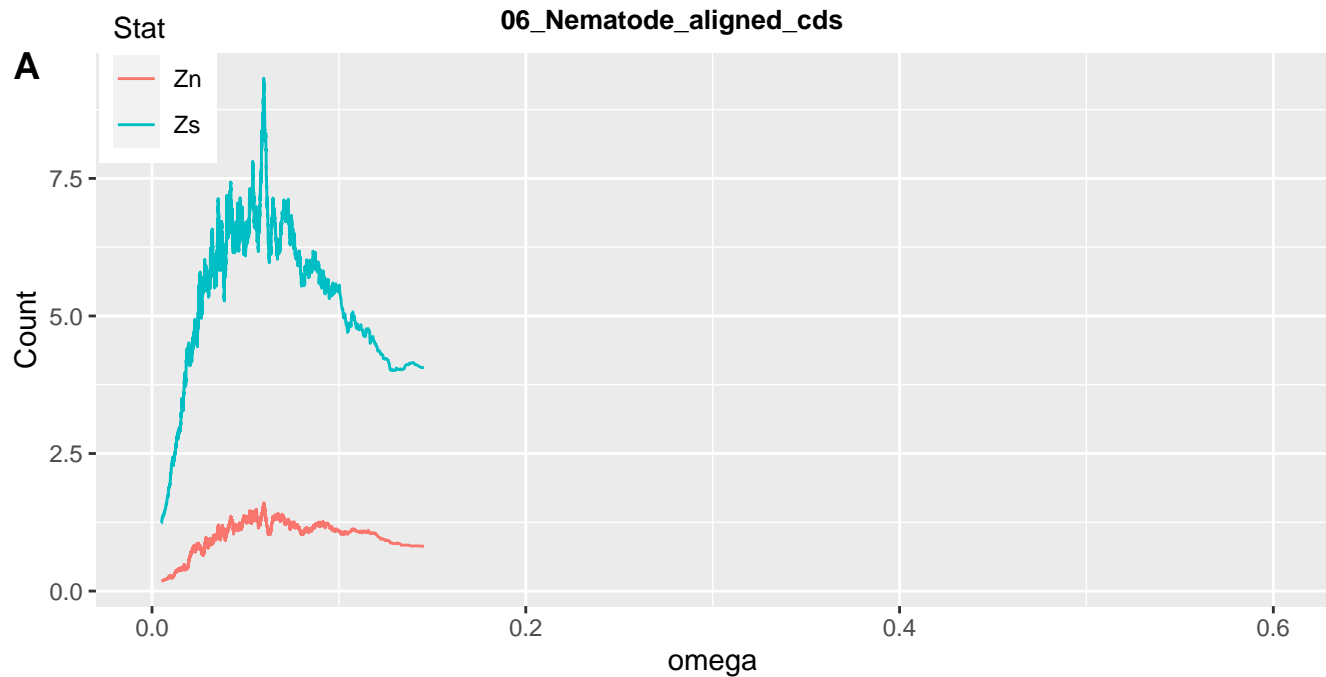
Stat

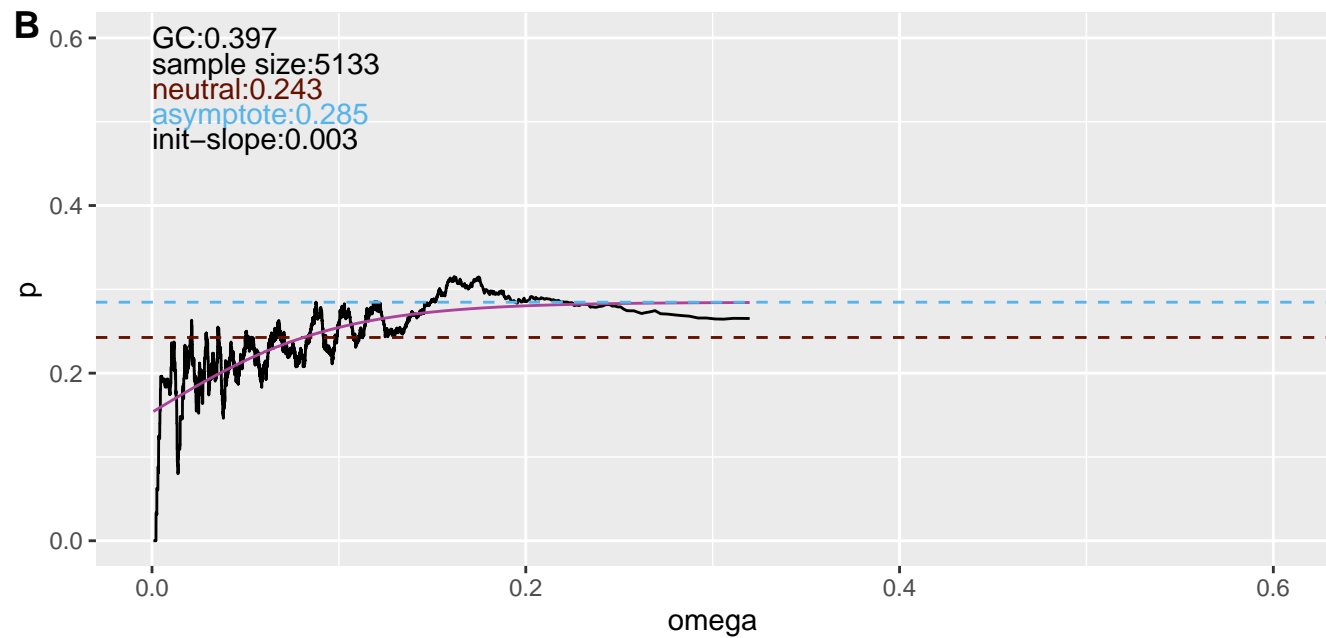
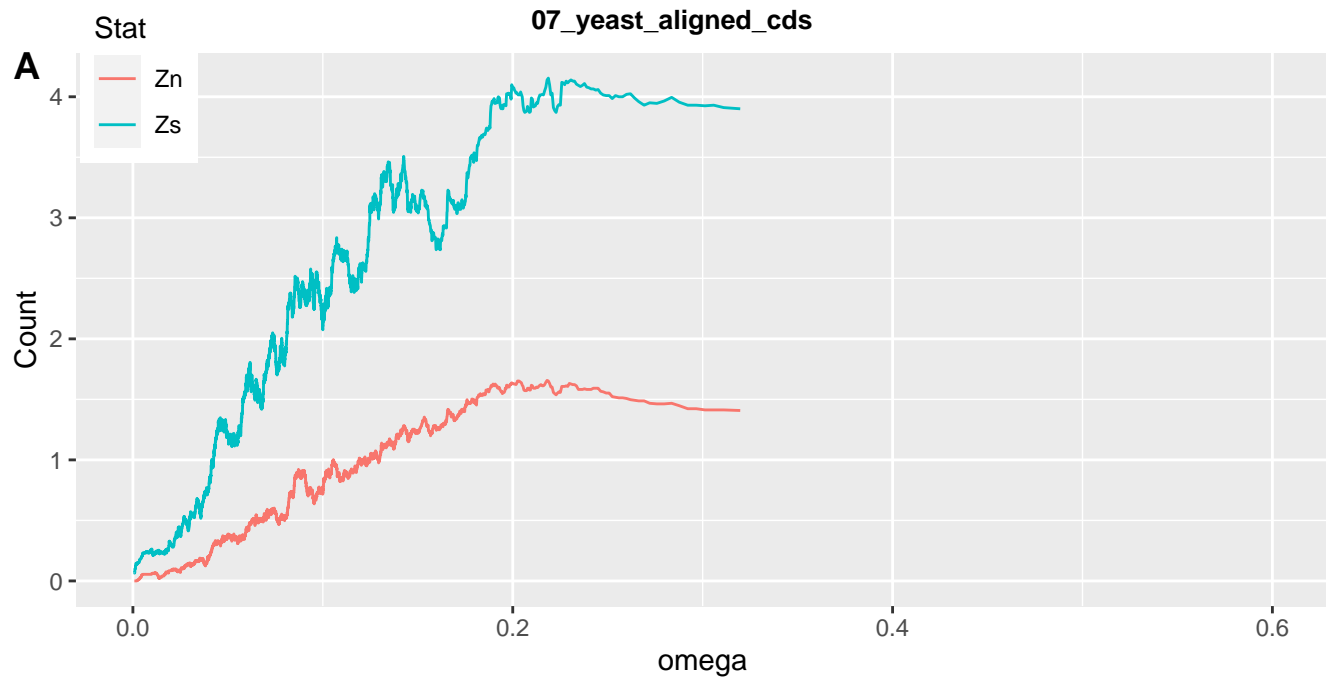
**A****B**

## 05\_Droso\_aligned\_cds



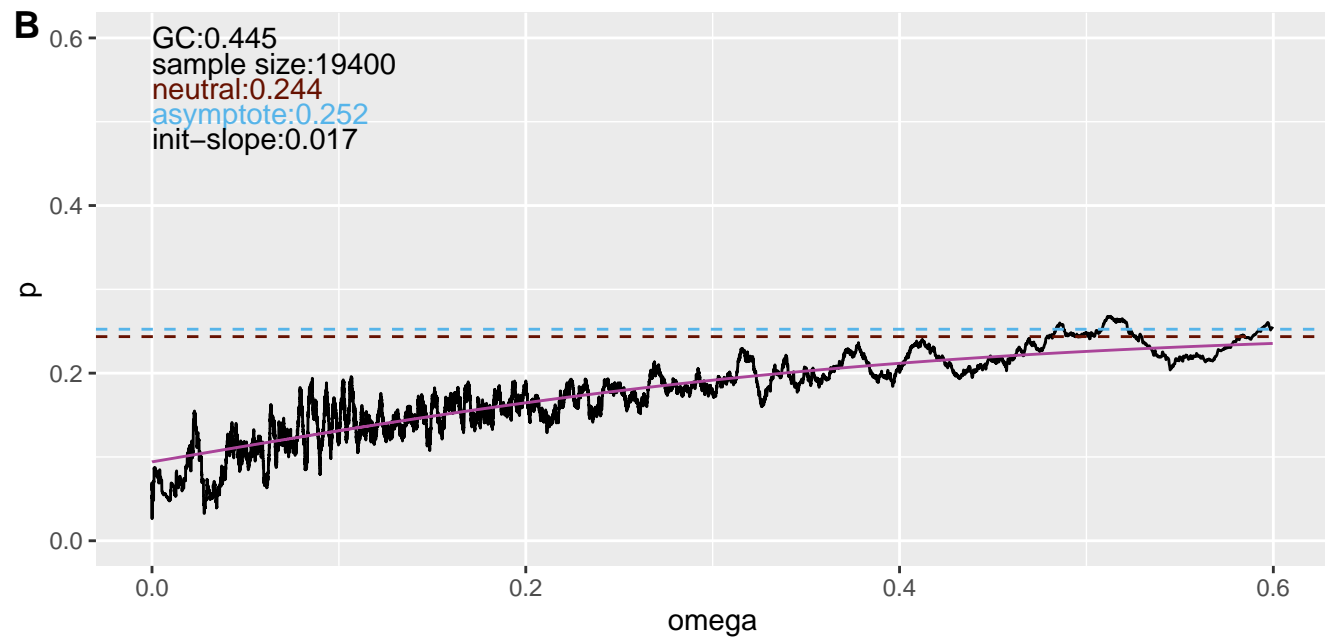
## 06\_Nematode\_aligned\_cds





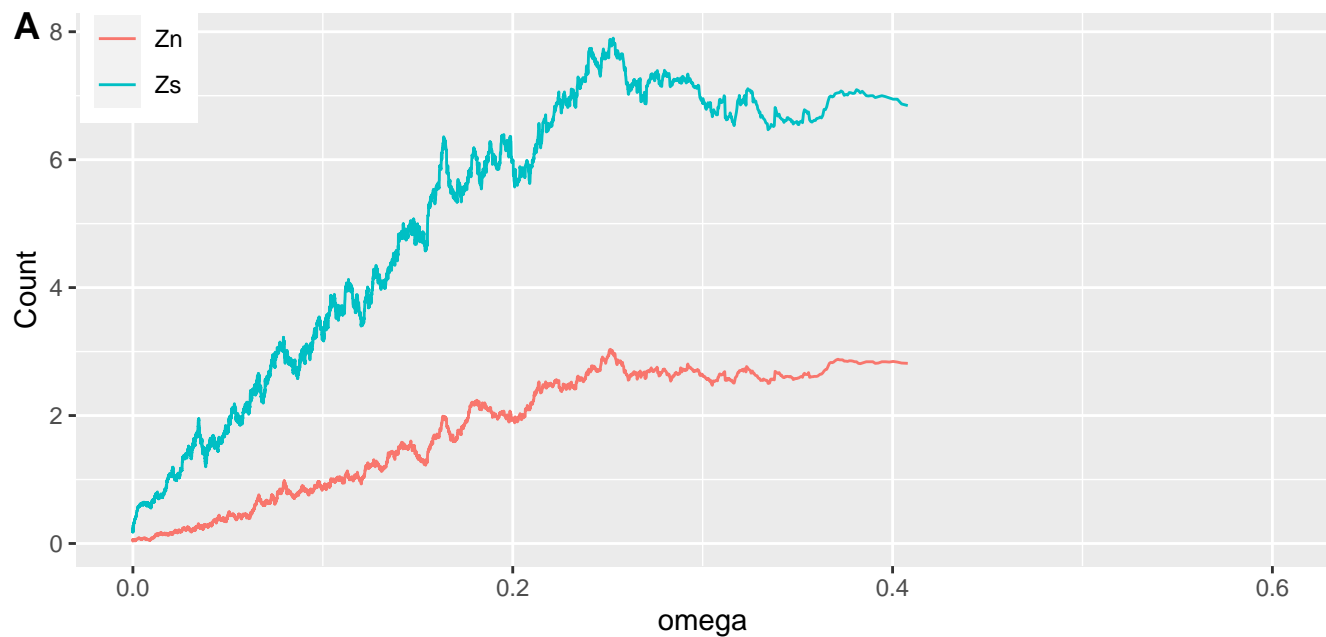
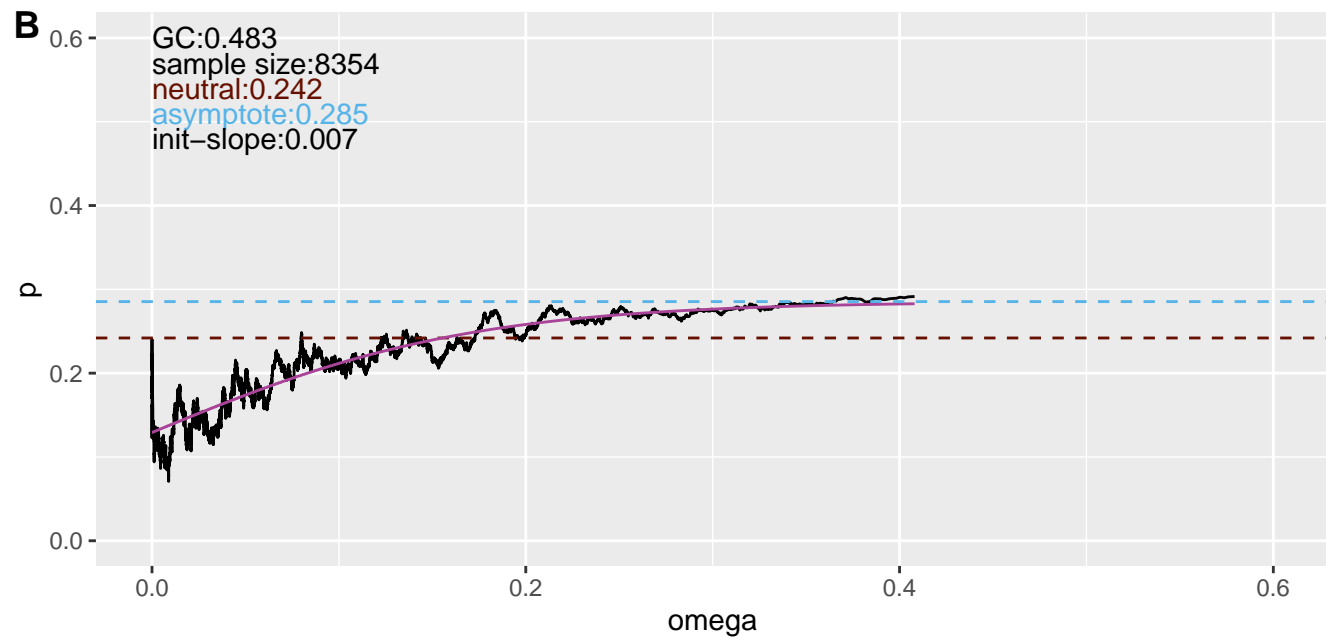
## 08\_Arab\_aligned\_cds

Stat

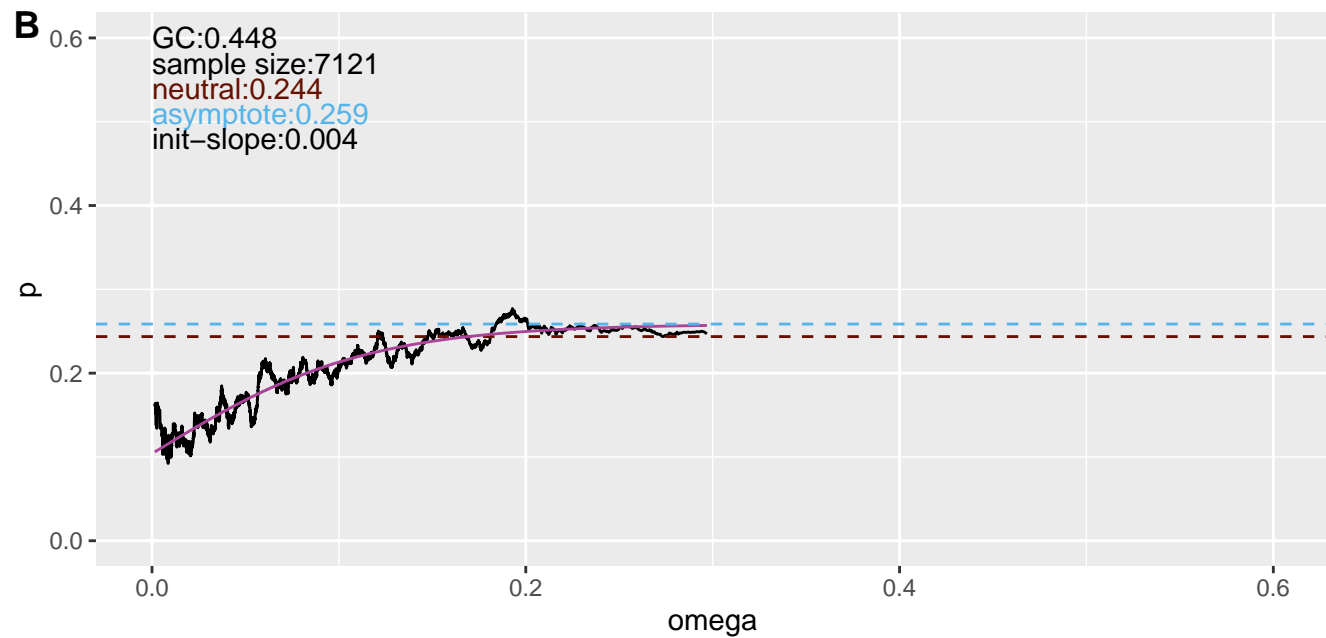
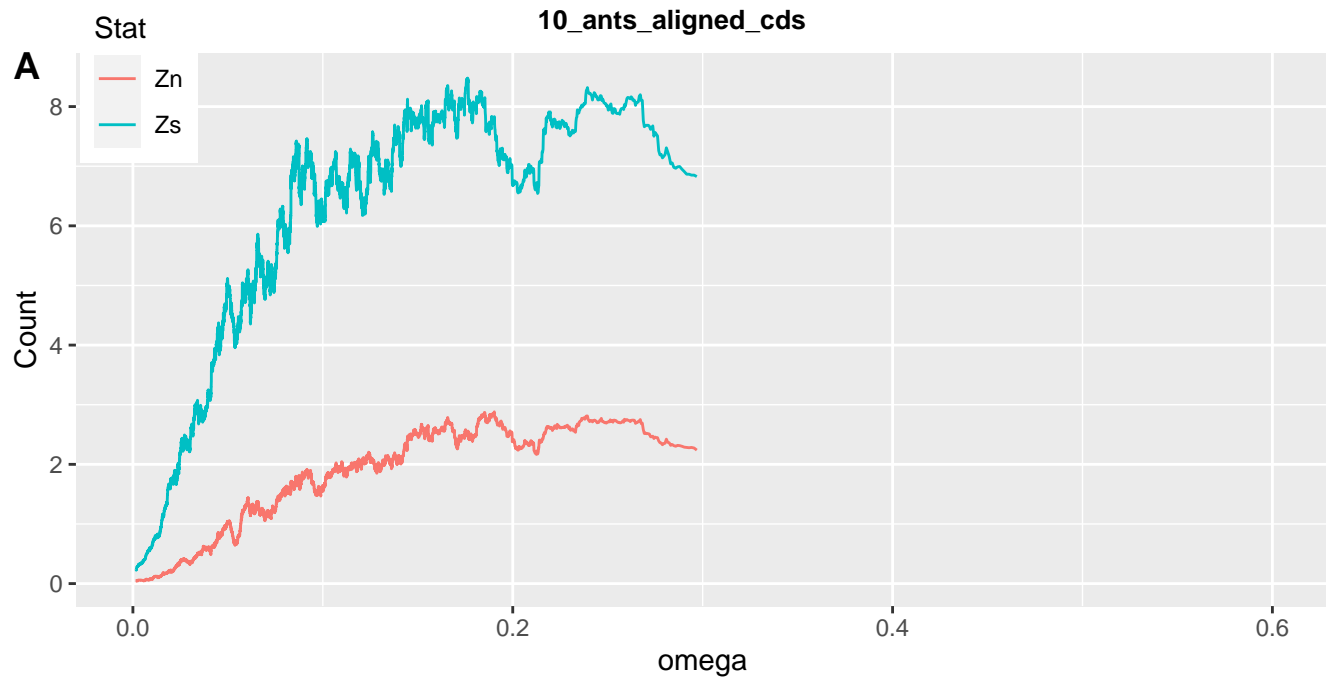
**A****B**

## 09\_SarMon\_aligned\_cds

Stat

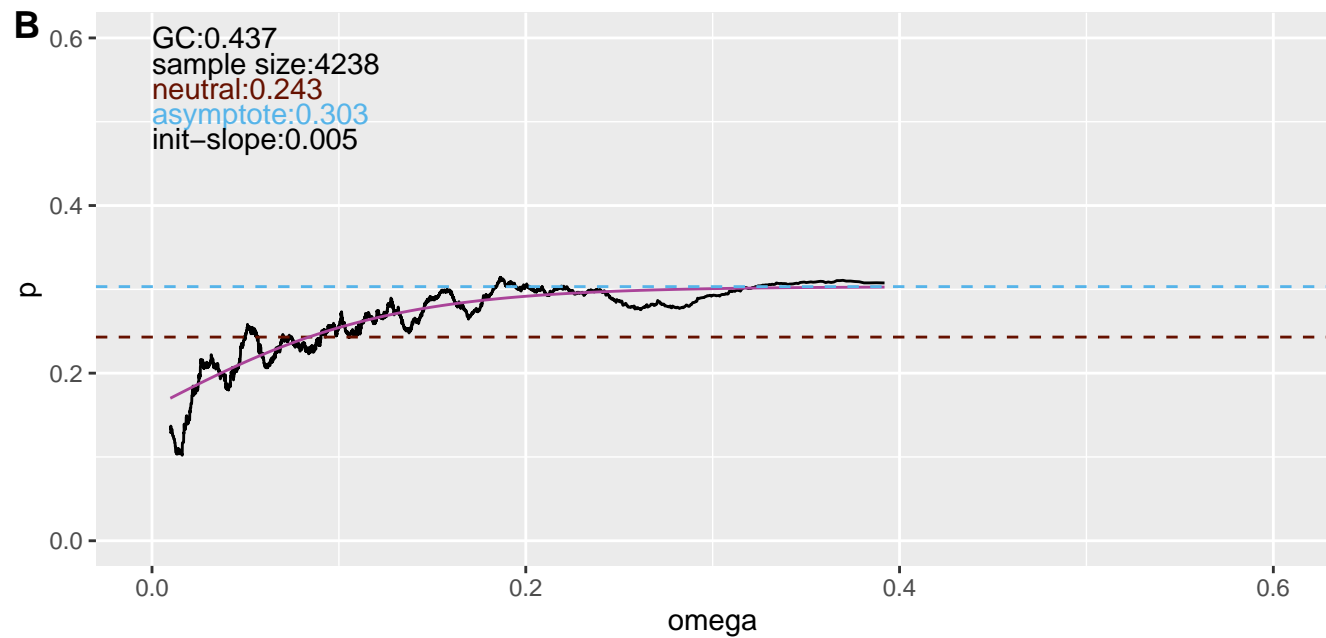
**A****B**





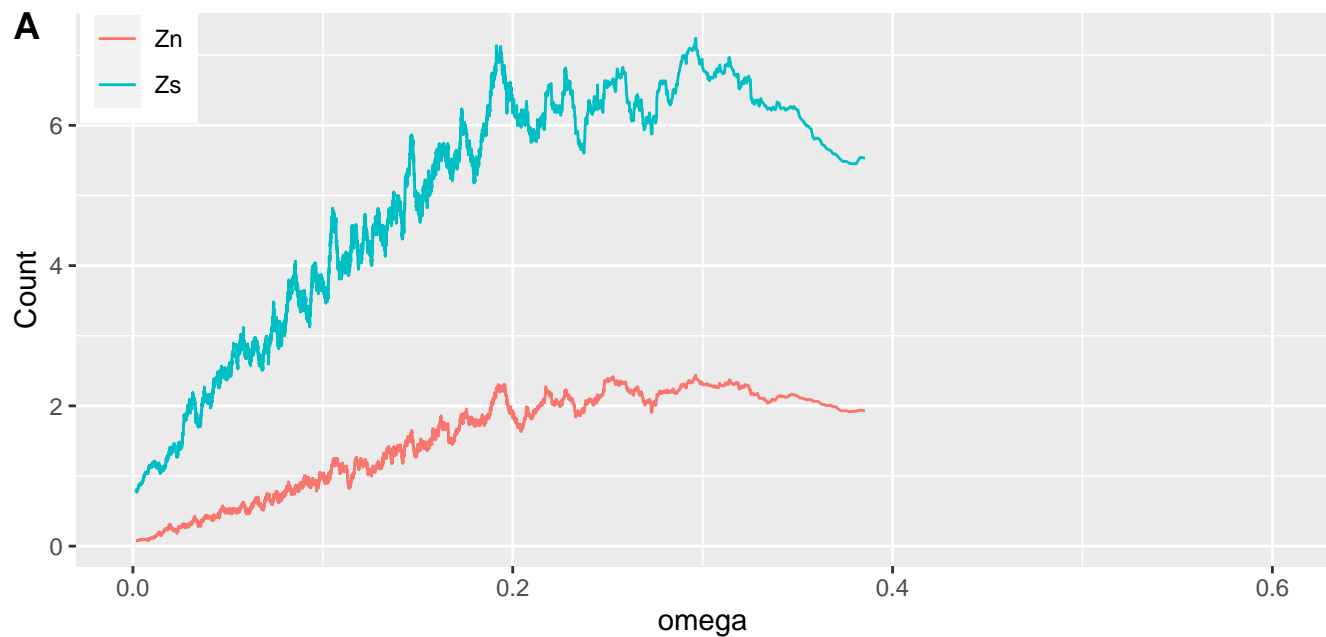
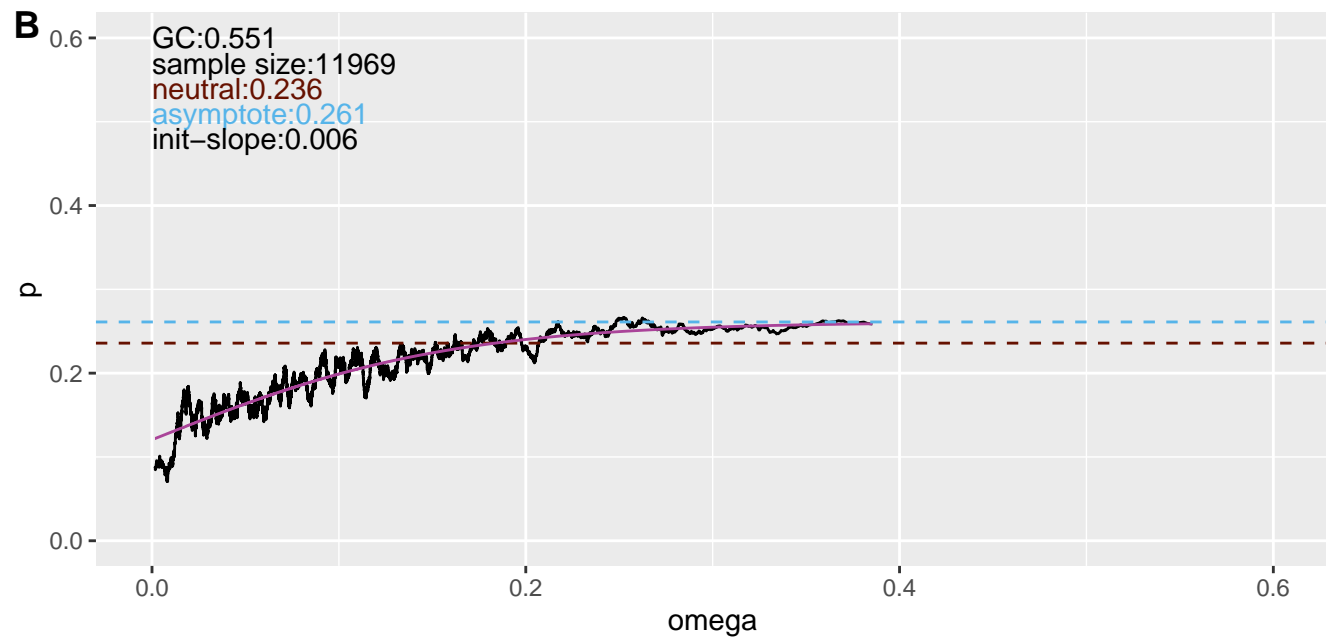
## 11\_malaria\_aligned\_cds

Stat

**A****B**

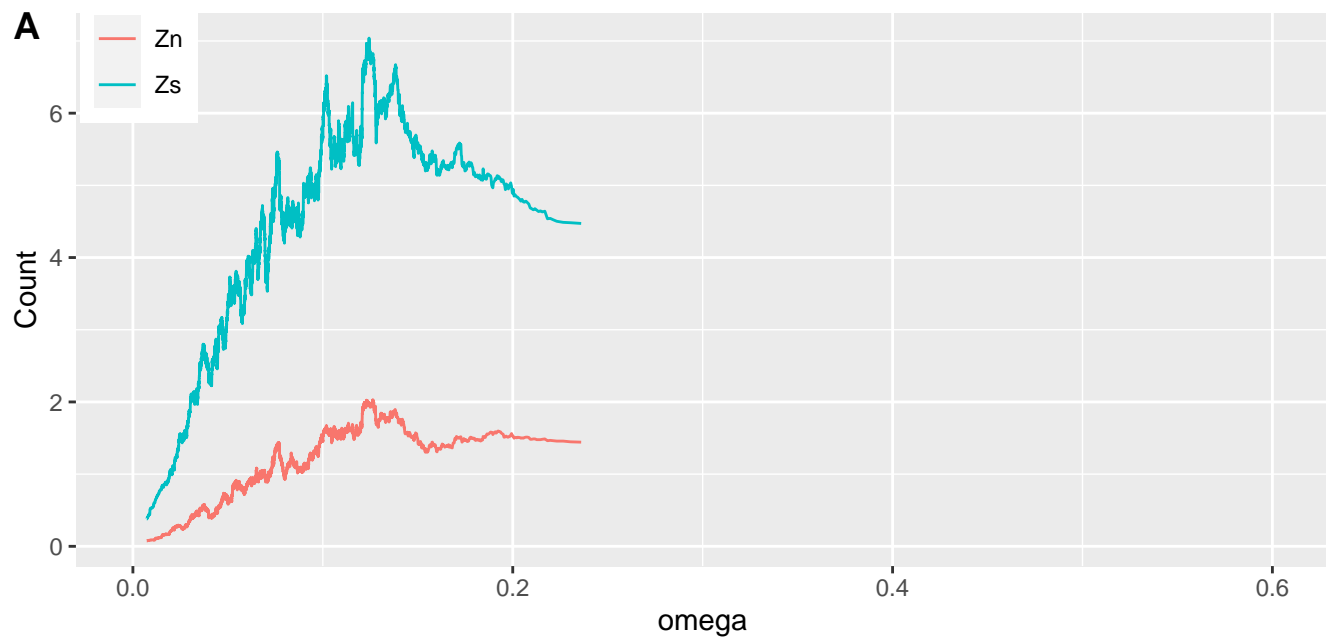
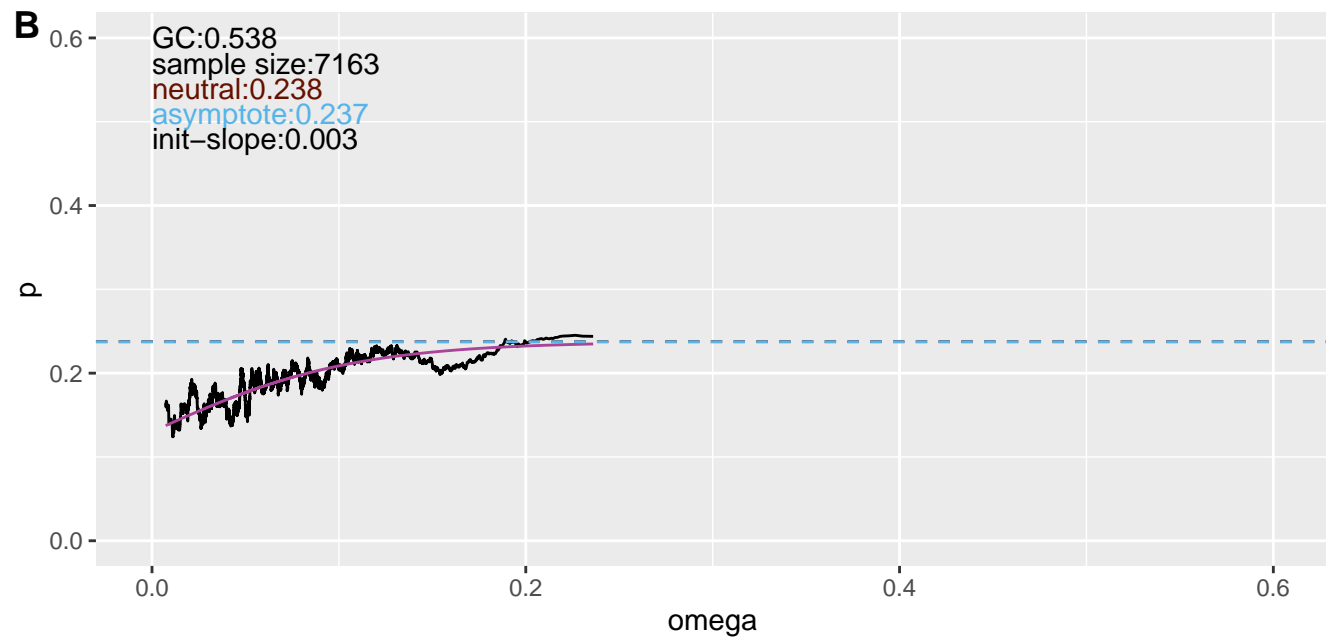
## 12\_fugu\_aligned\_cds

Stat

**A****B**

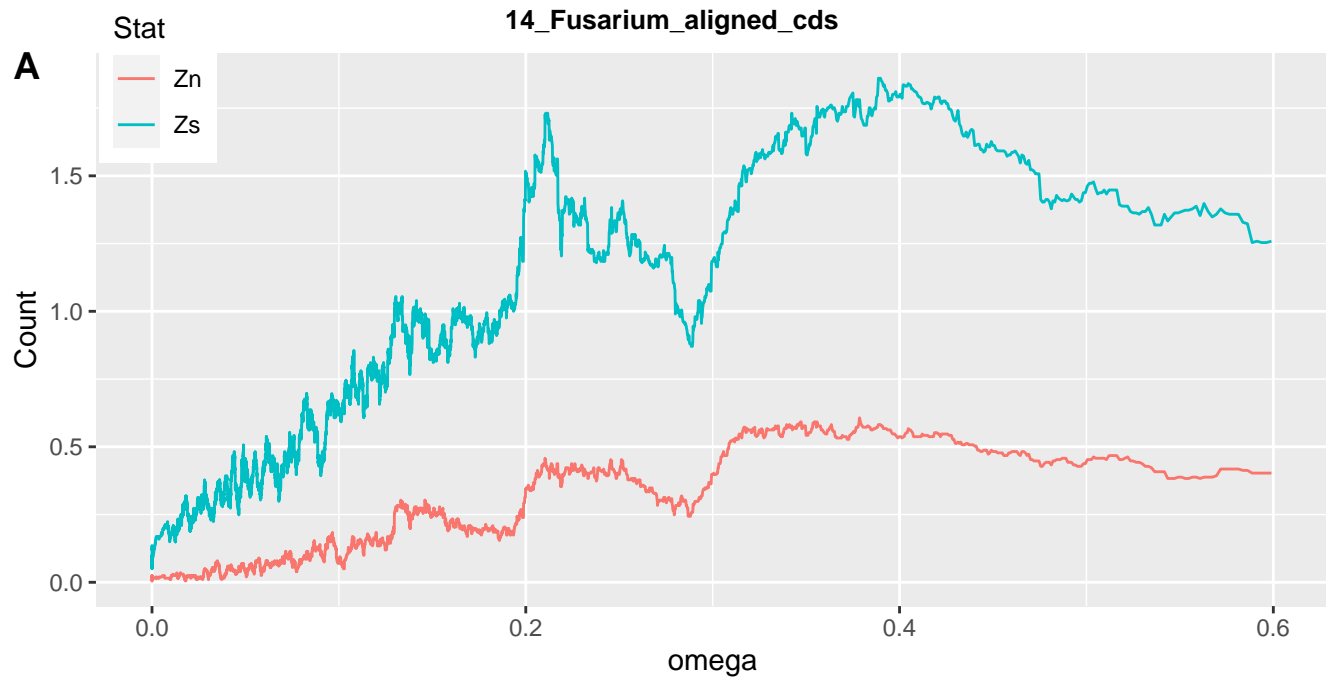
## 13\_Phytophthora\_aligned\_cds

Stat

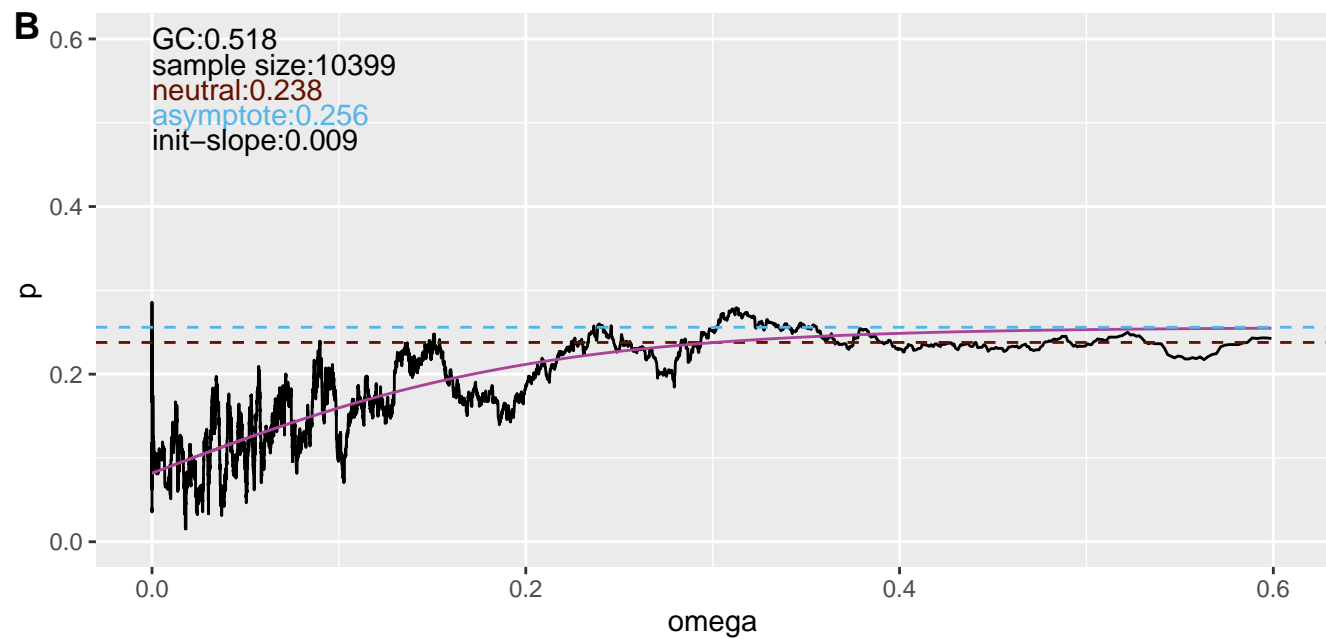
**A****B**

# 14\_Fusarium\_aligned\_cds

**A**

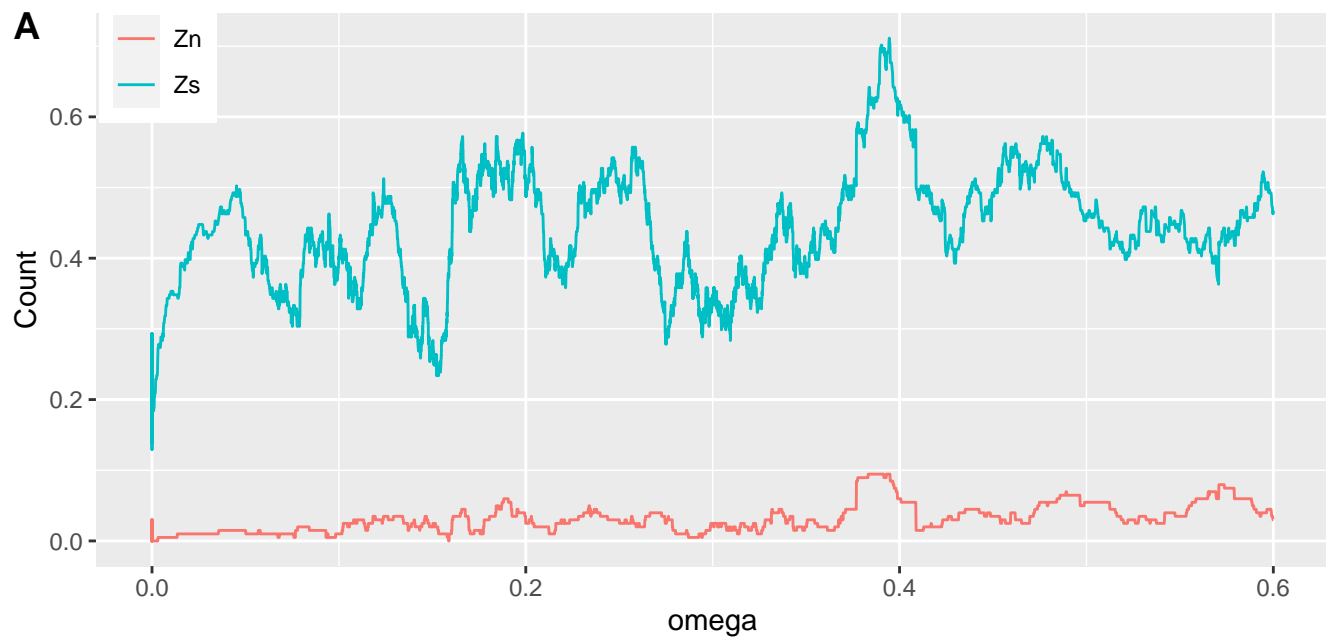
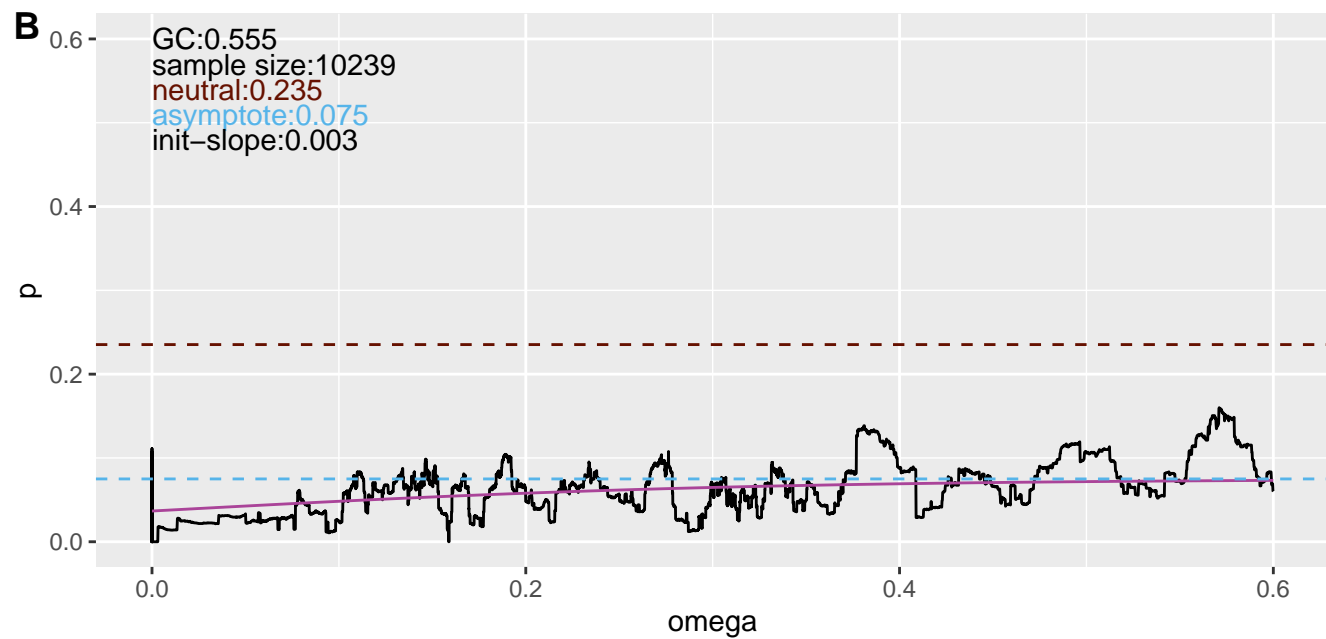


**B**

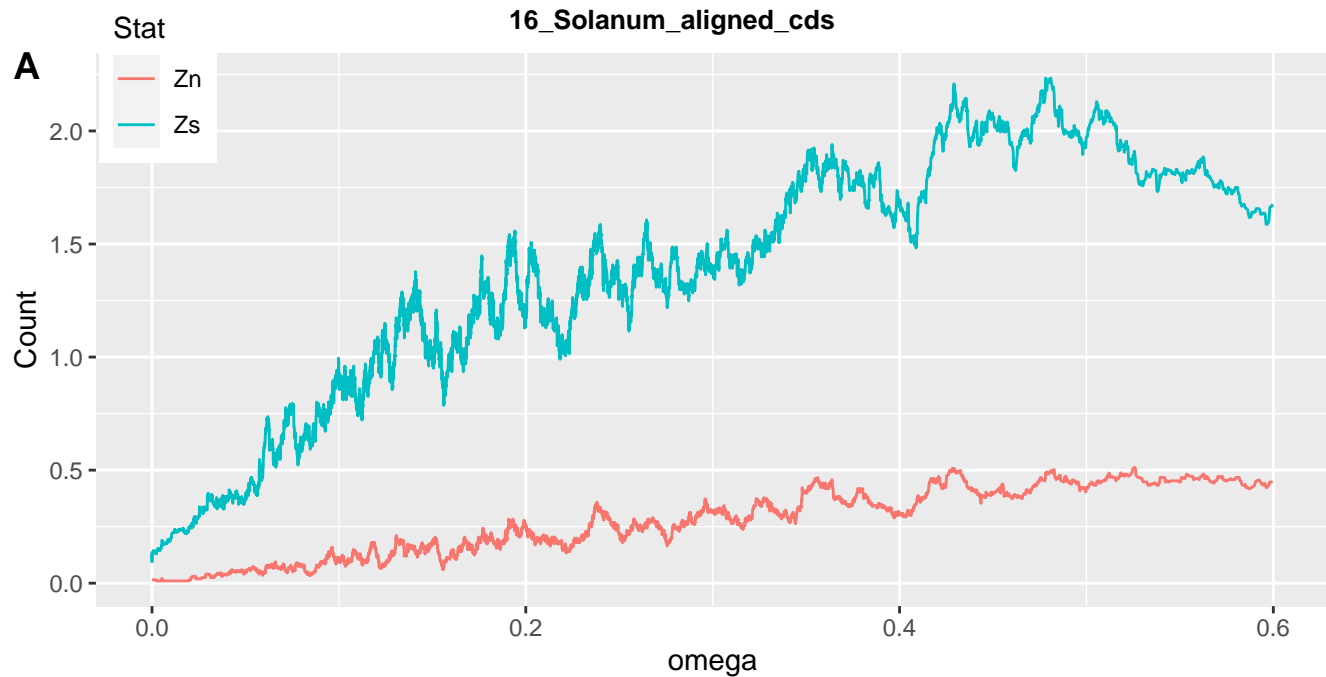
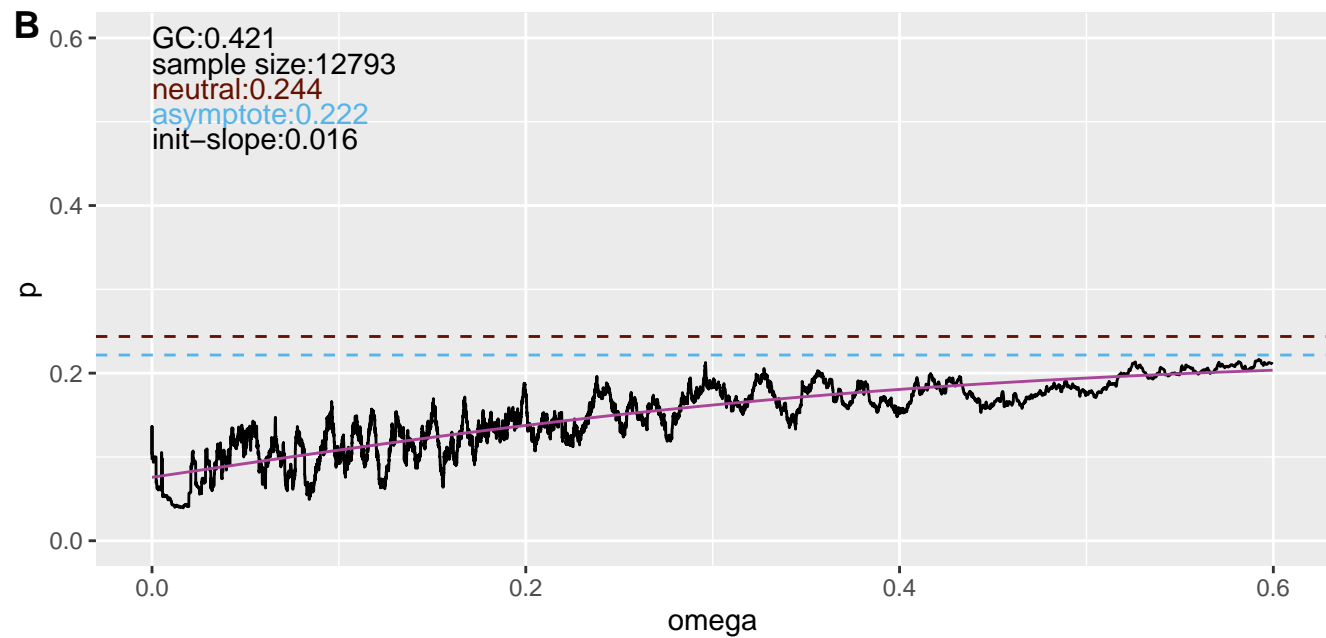


## 15\_Oryza\_aligned\_cds

Stat

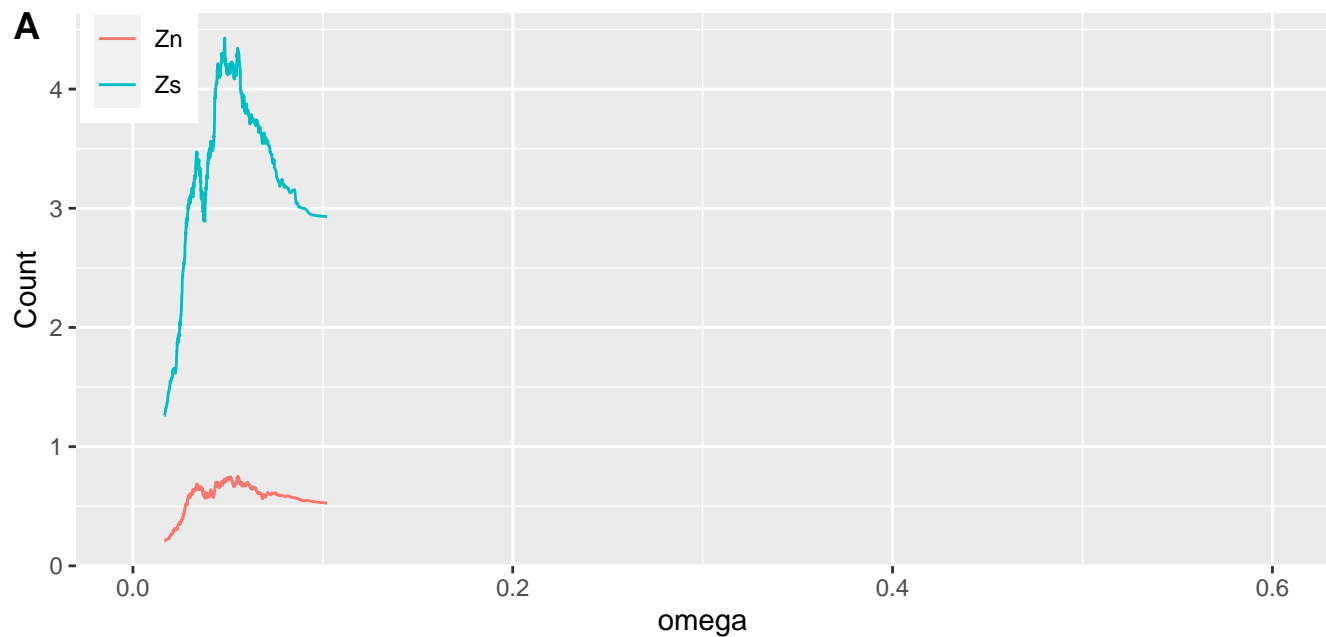
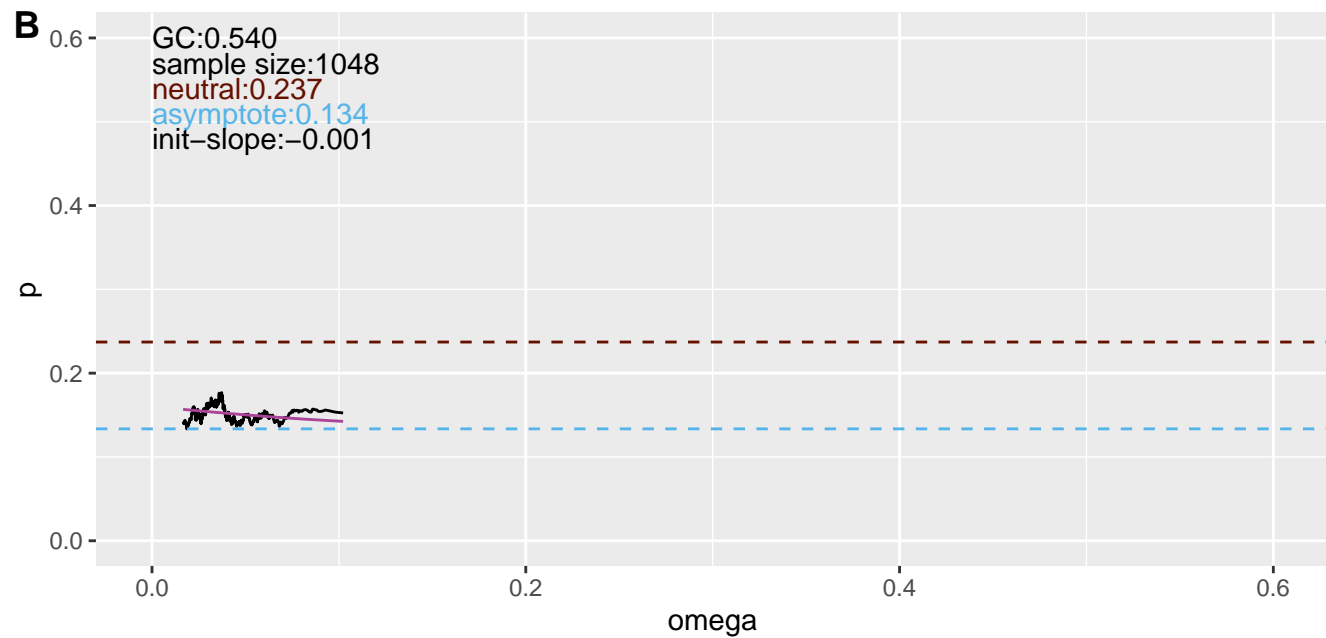
**A****B**

## 16\_Solanum\_aligned\_cds

**A****B**

ATGC001

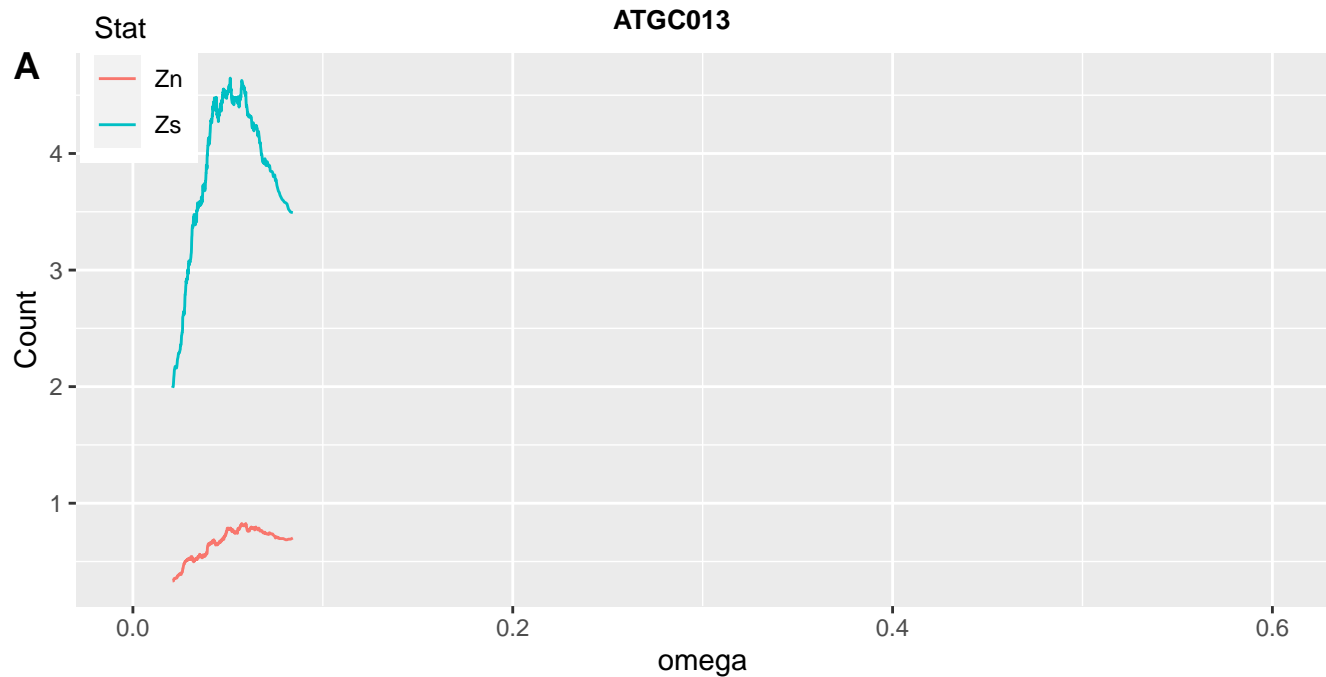
Stat

**A****B**

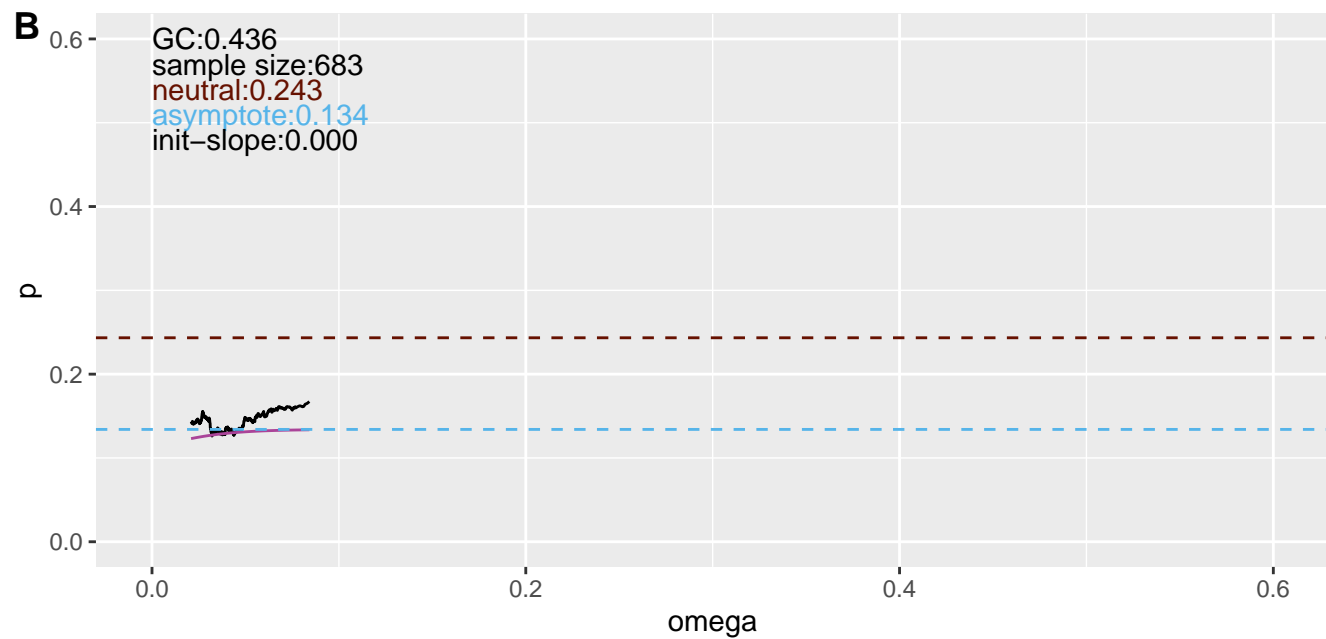


# ATGC013

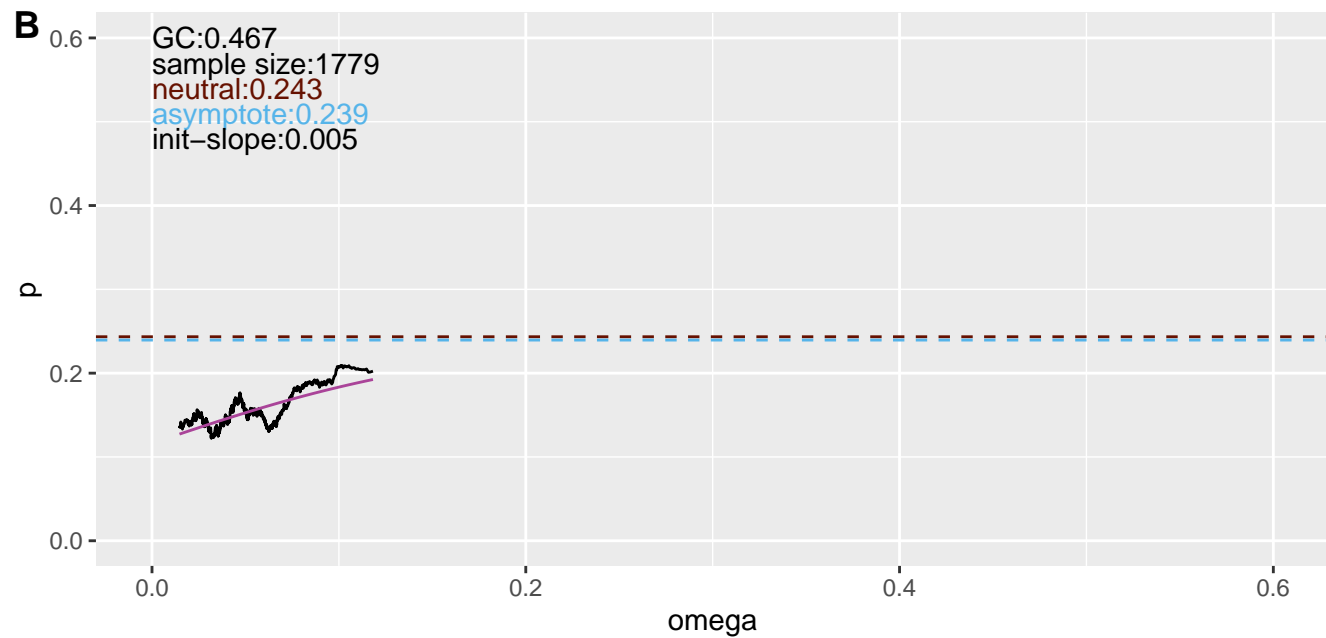
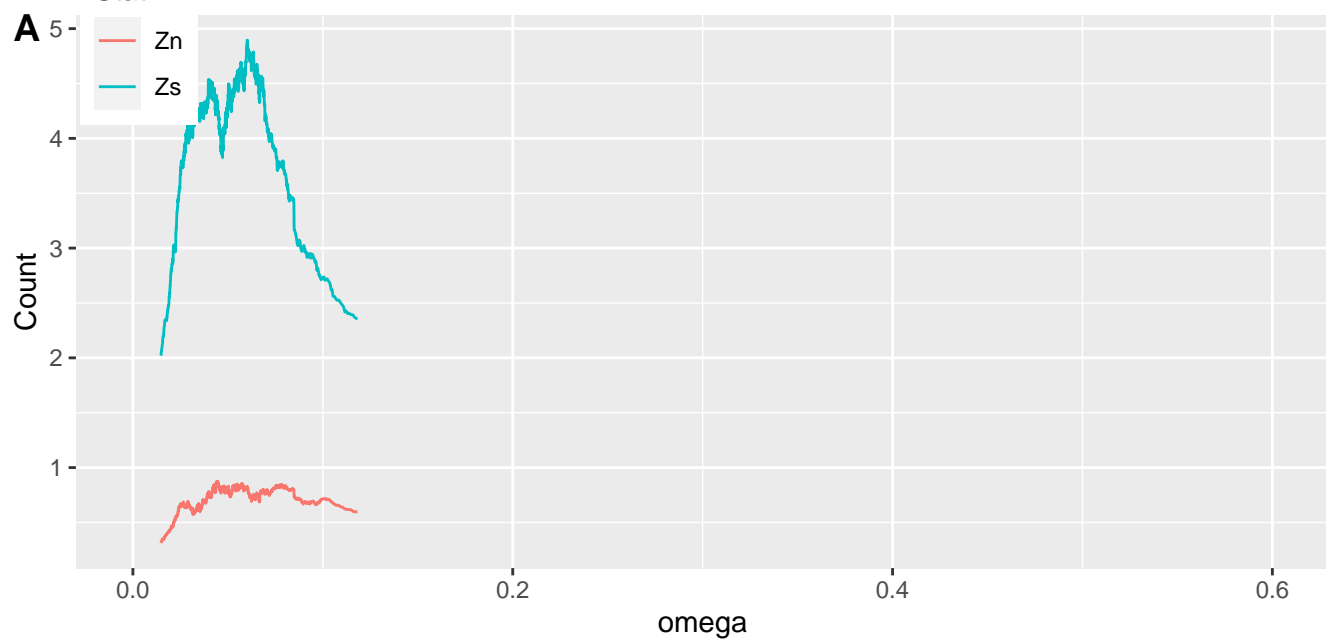
**A**



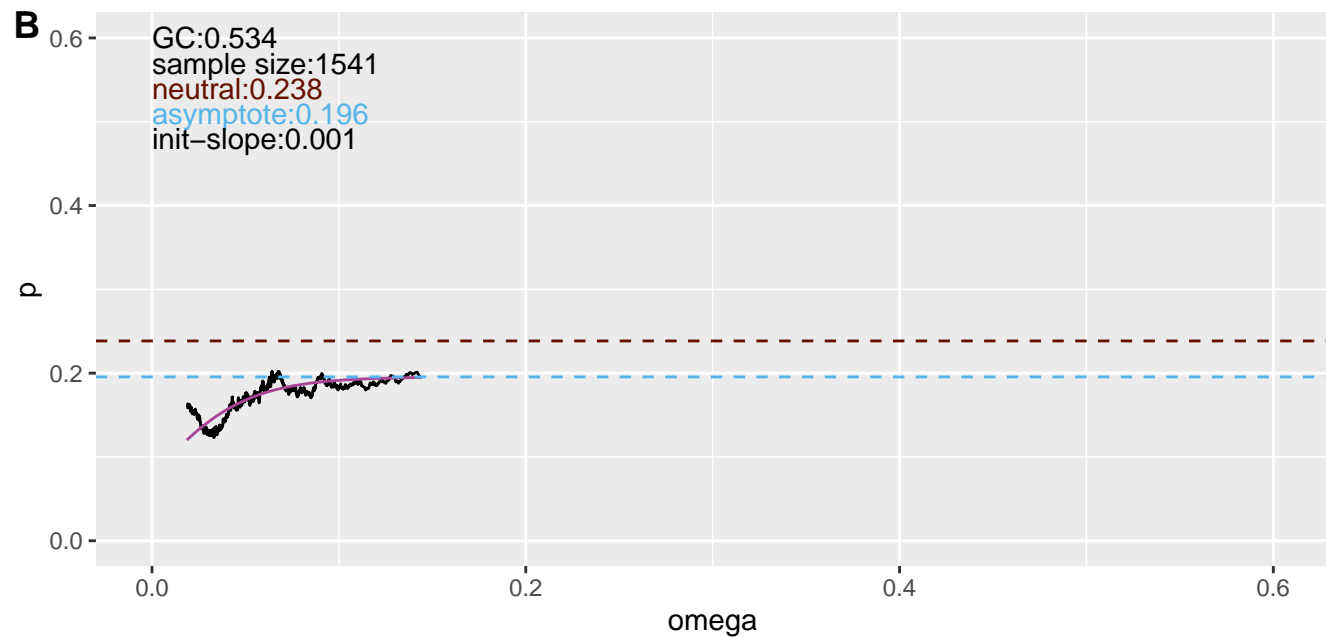
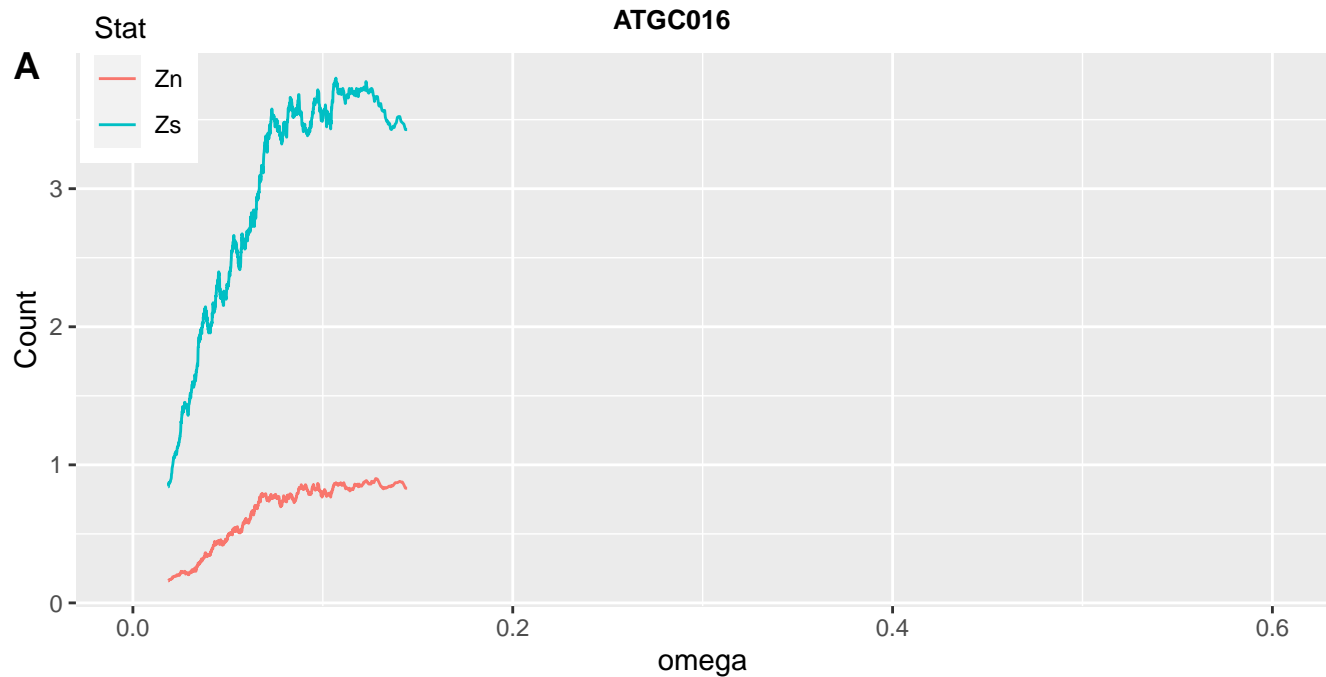
**B**



# ATGC015

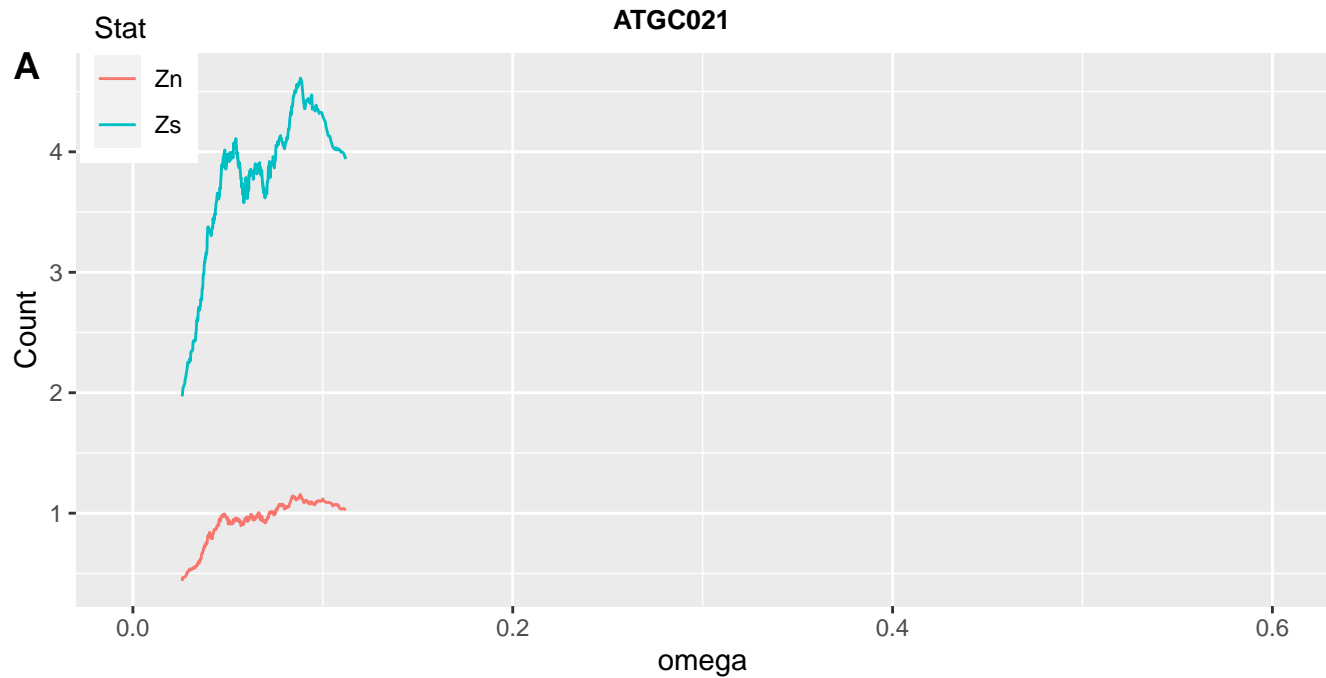


# ATGC016

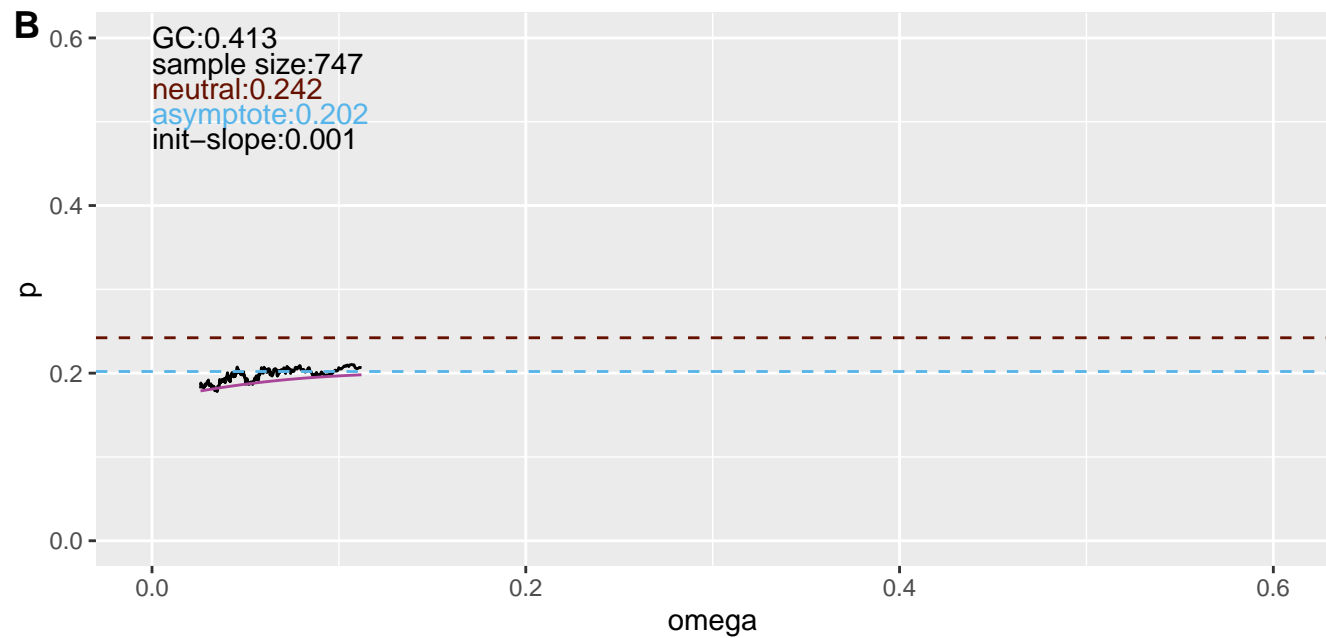


# ATGC021

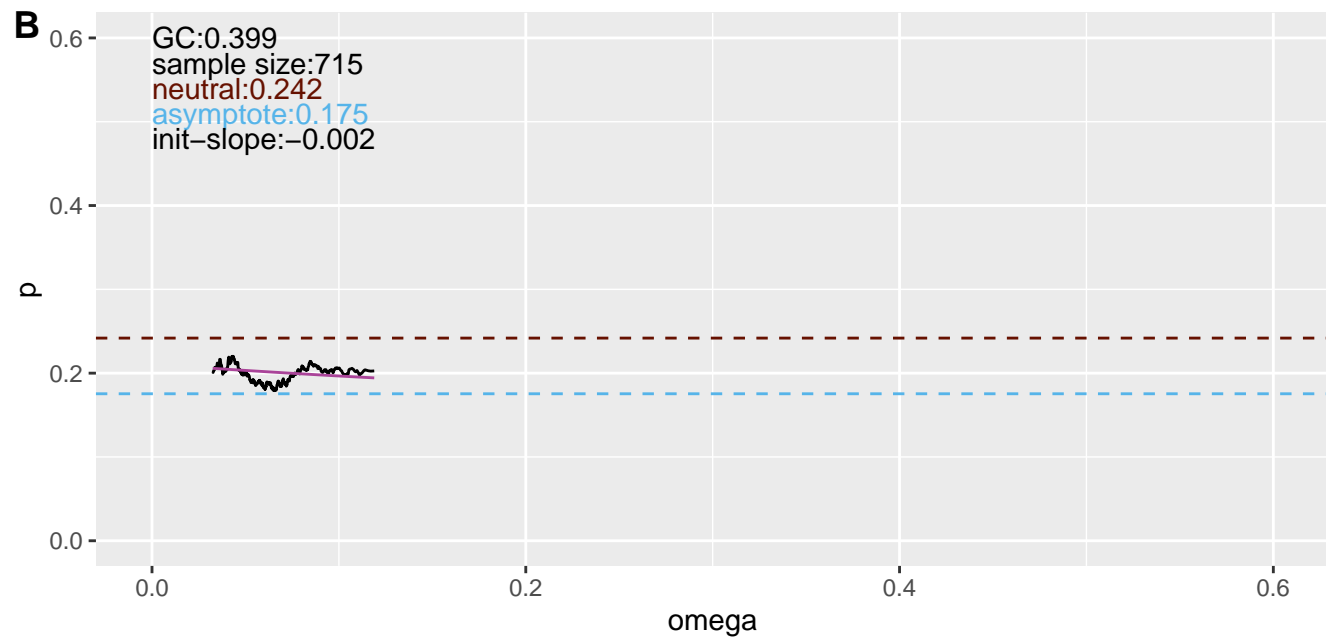
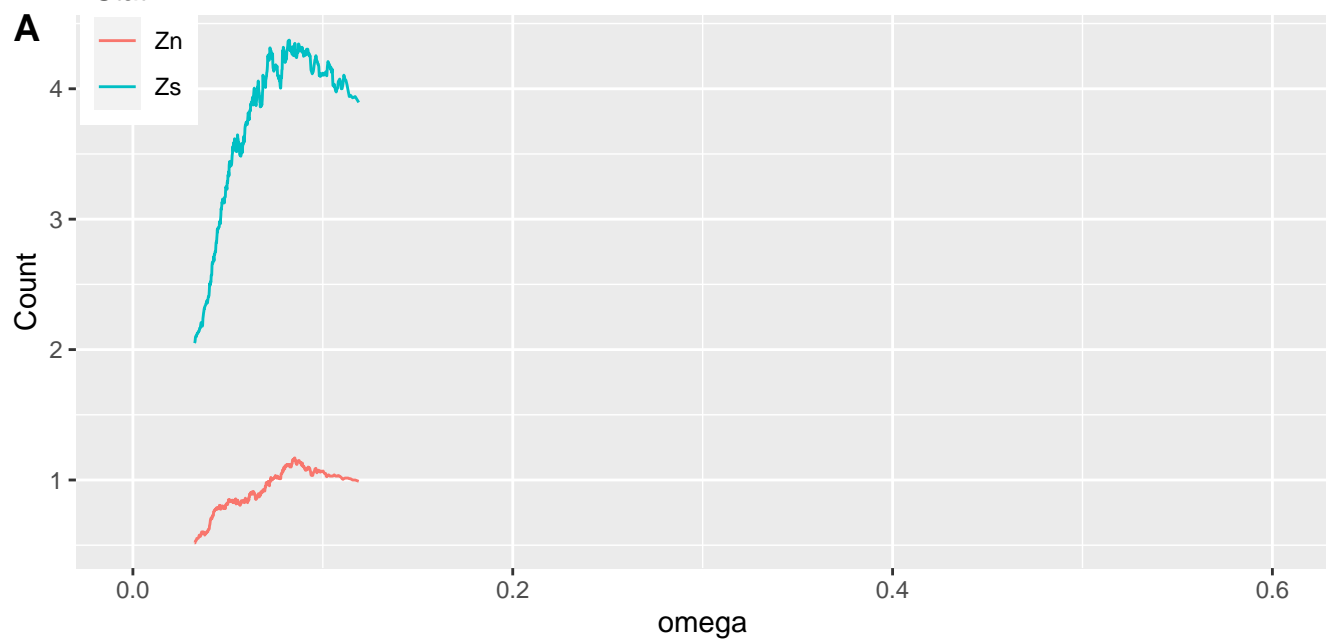
**A**



**B**



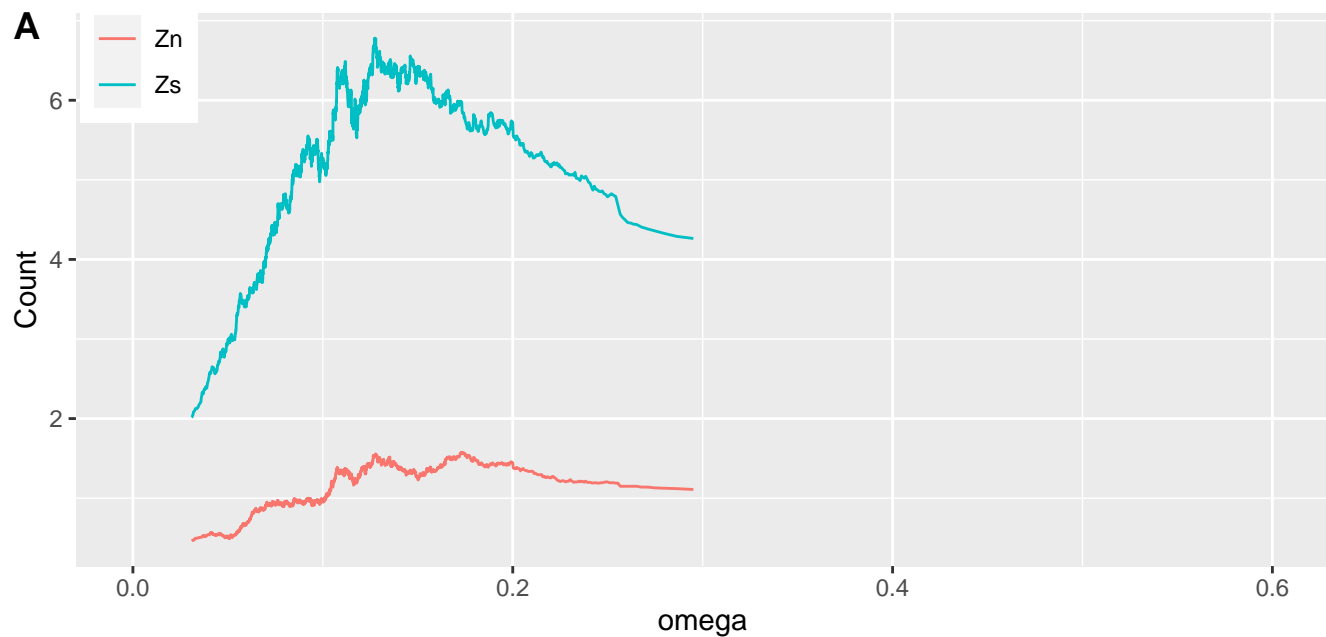
# ATGC022



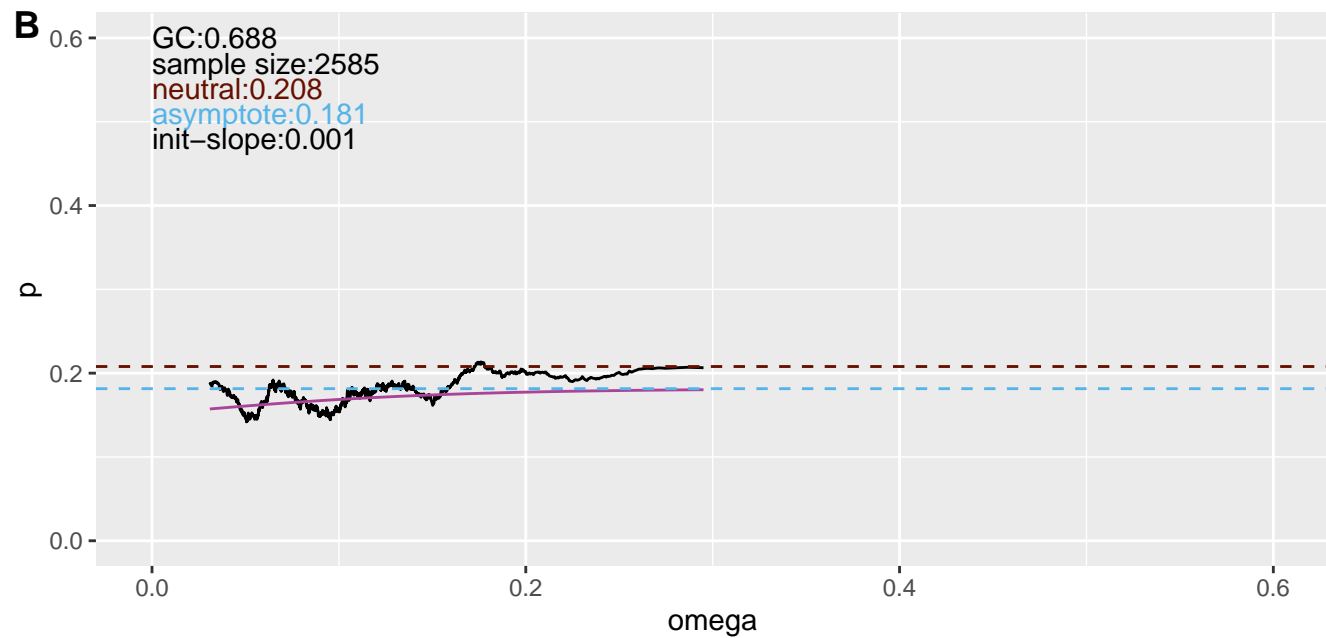
# ATGC028

Stat

**A**



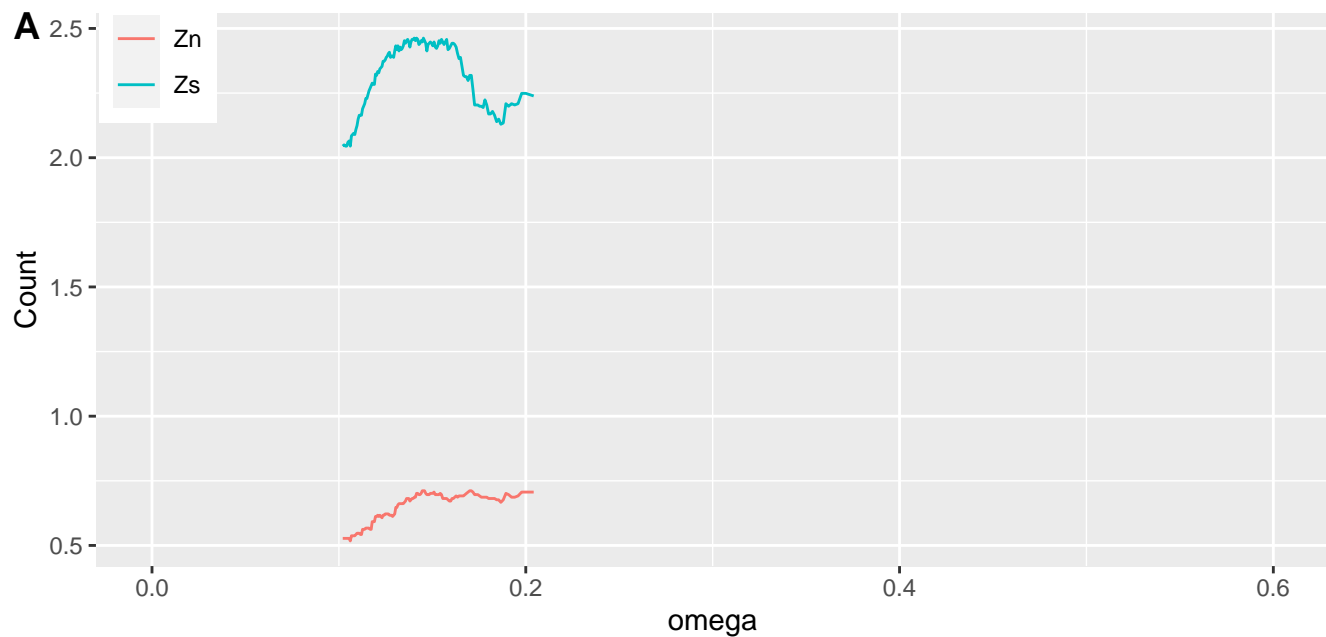
**B**



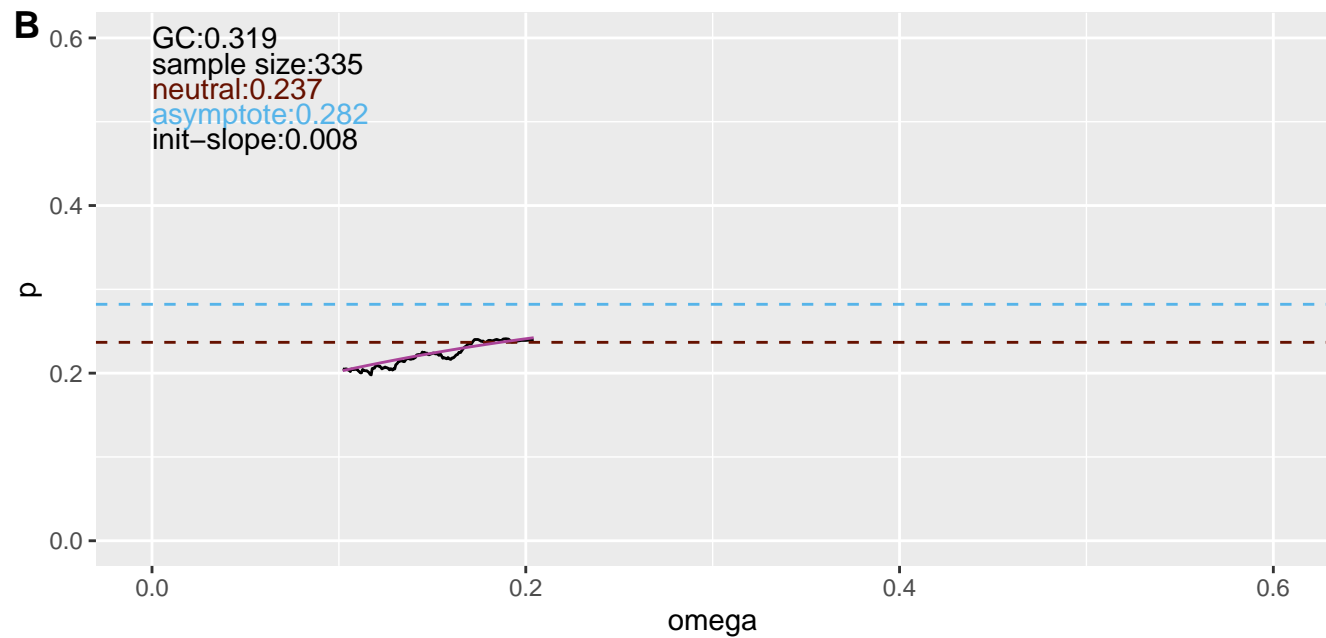
# ATGC044

Stat

**A**



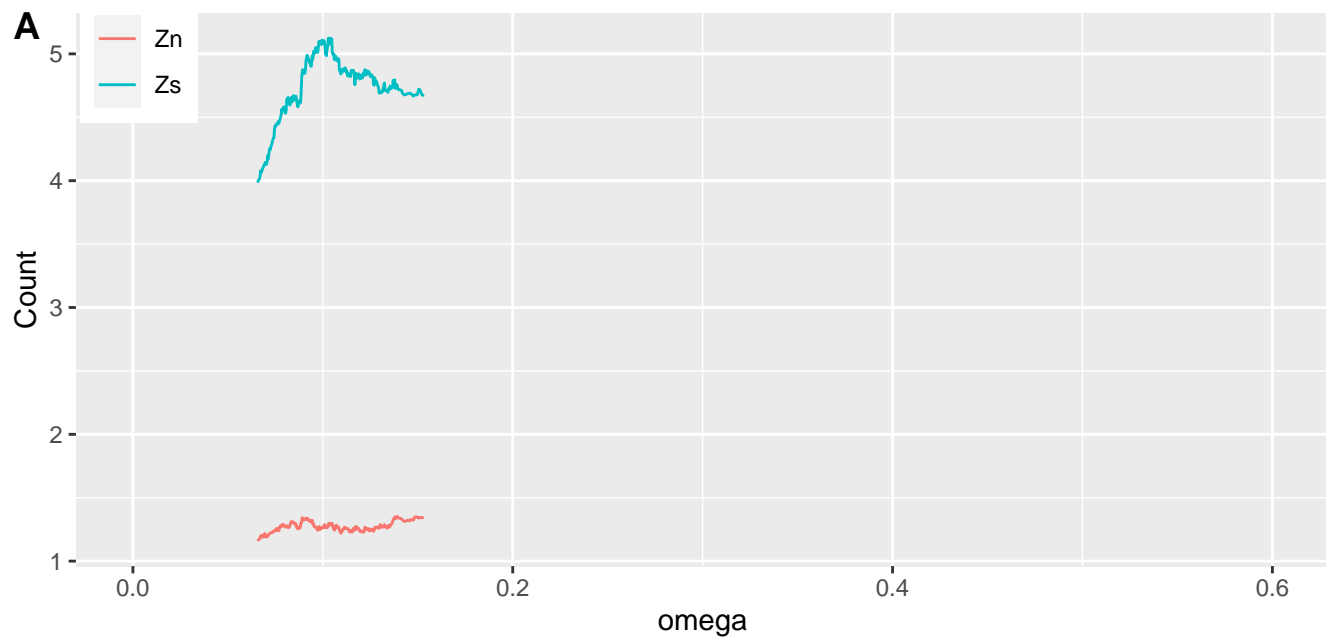
**B**



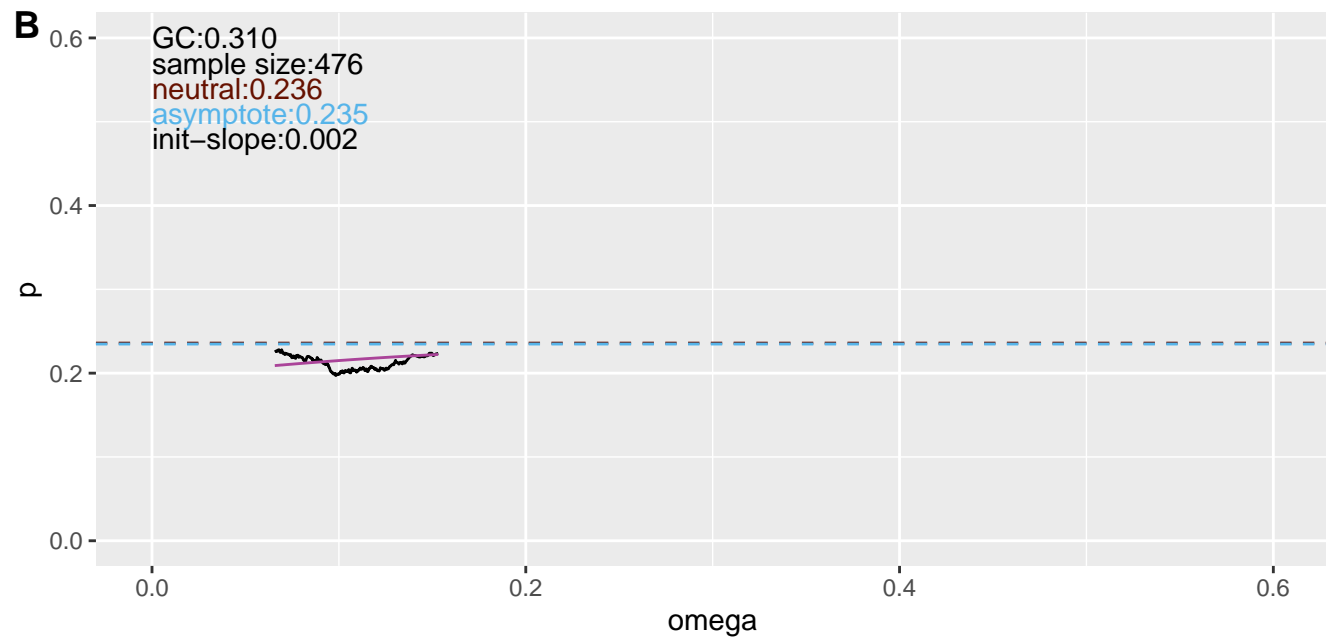
# ATGC045

Stat

**A**



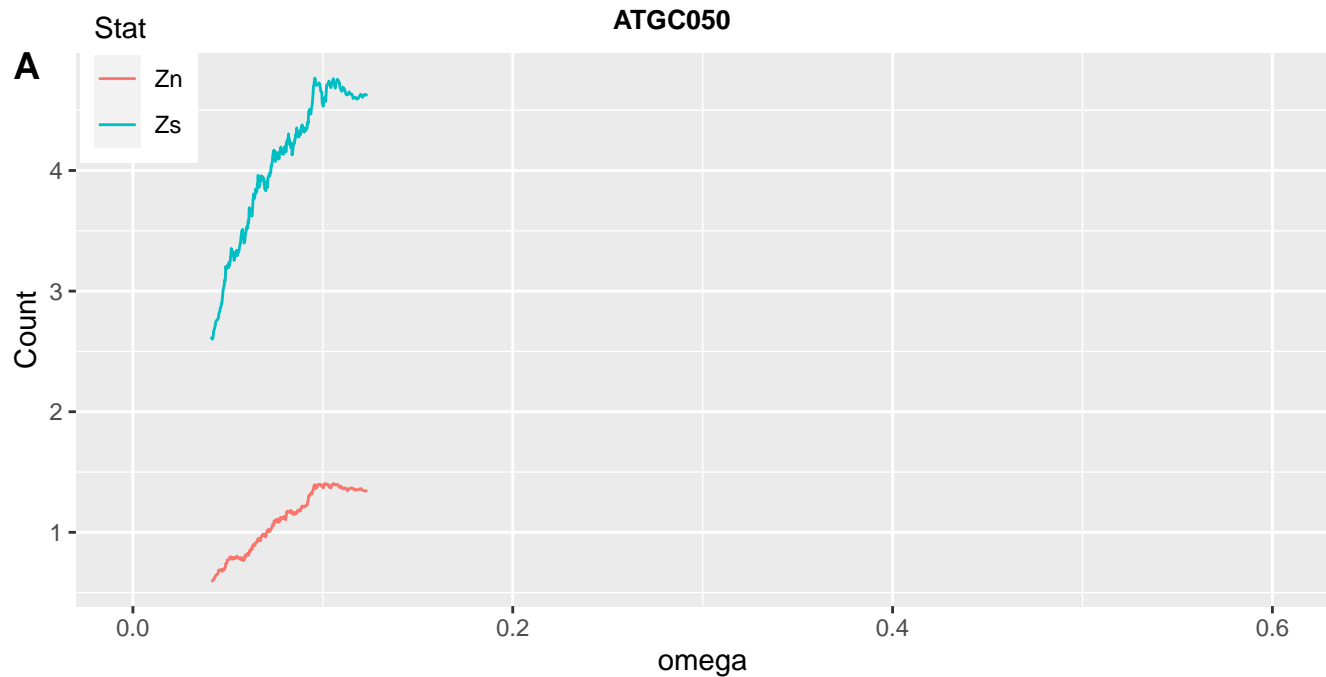
**B**



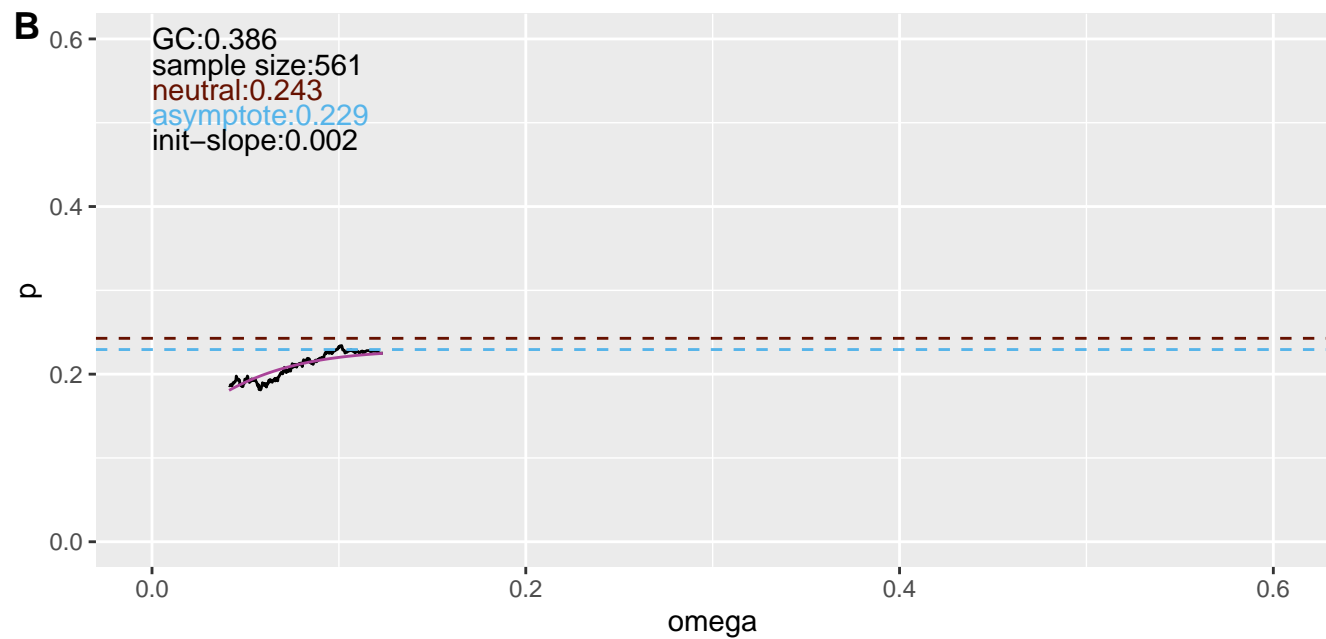


# ATGC050

**A**

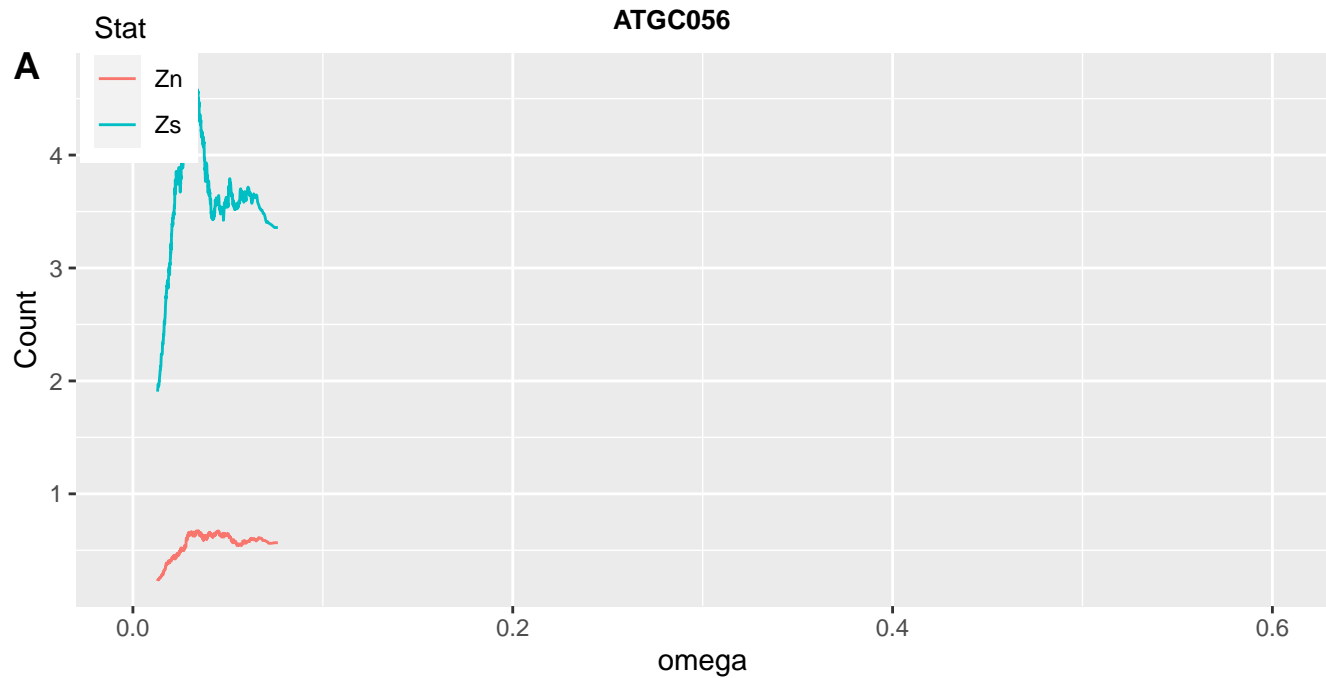


**B**

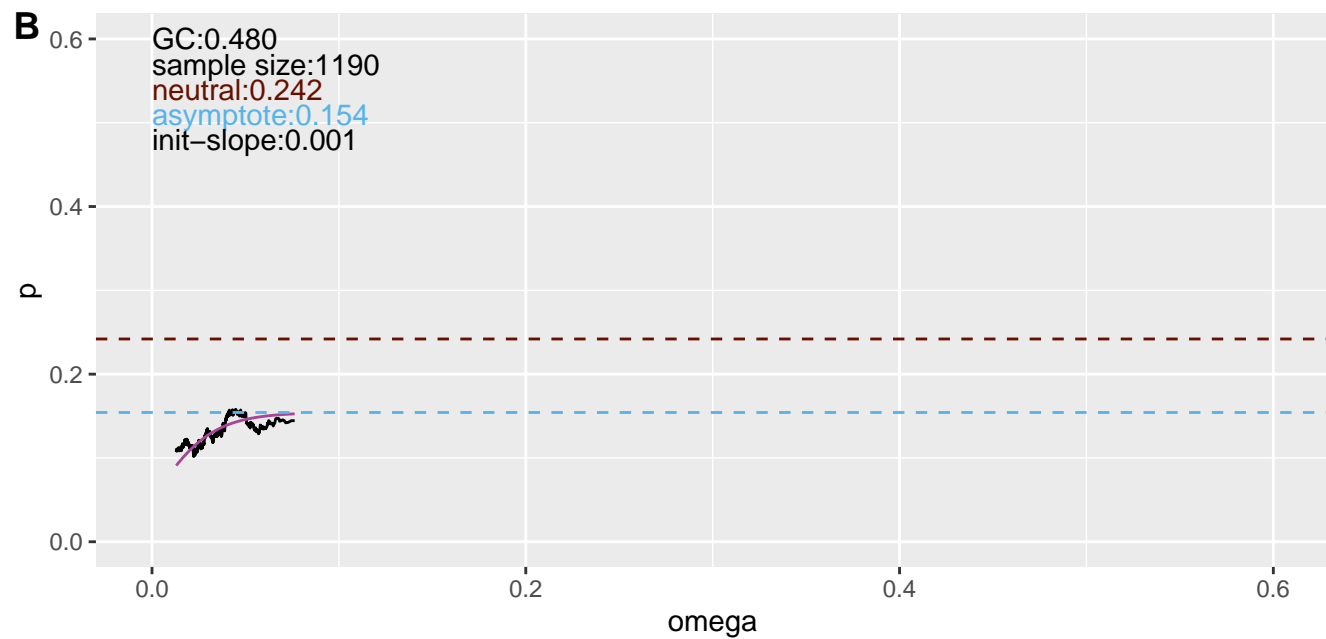


# ATGC056

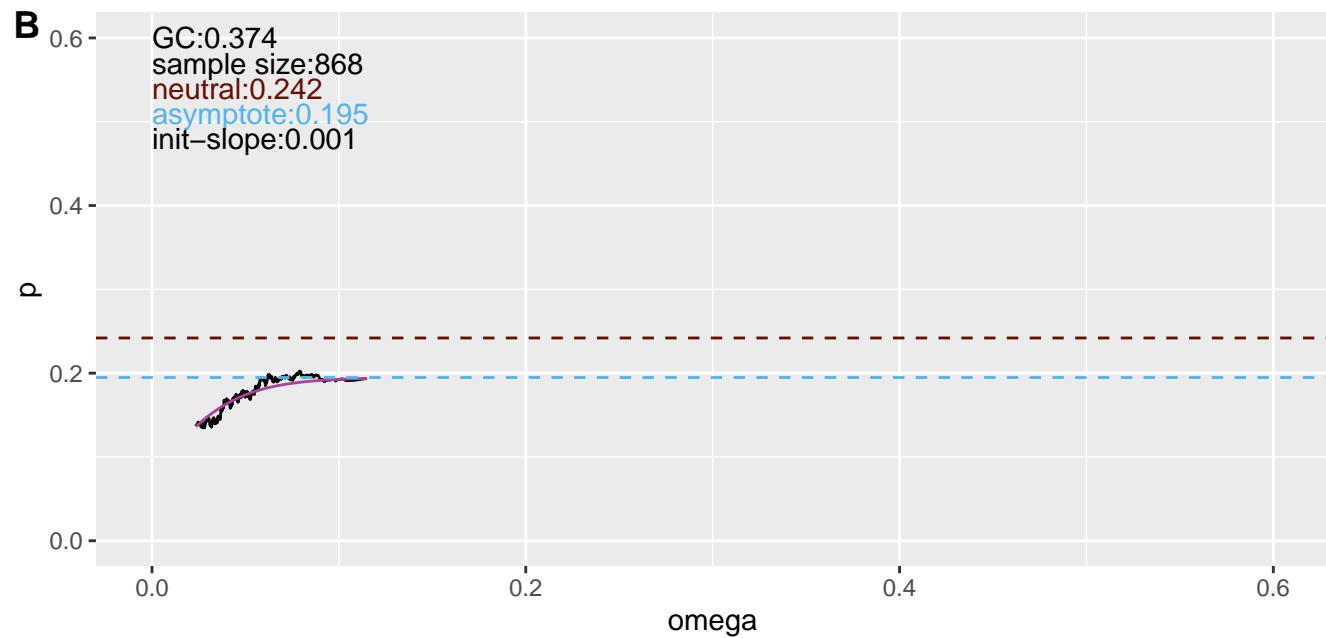
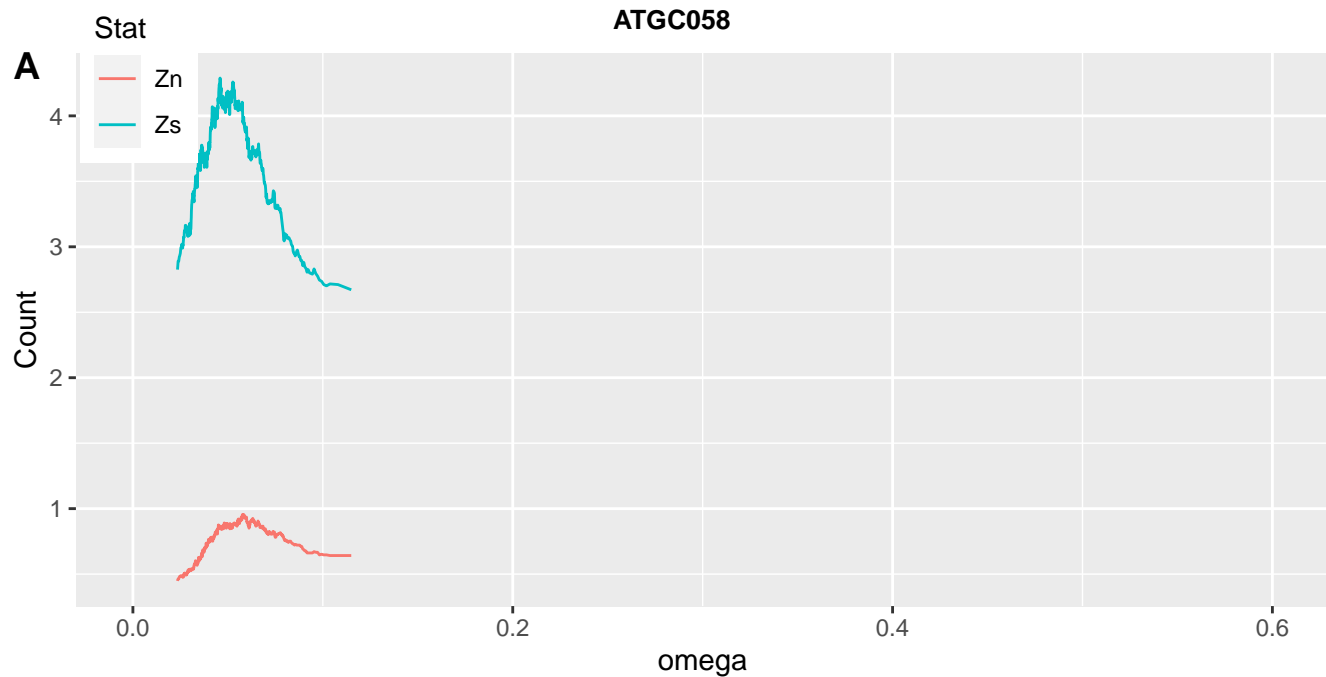
**A**



**B**



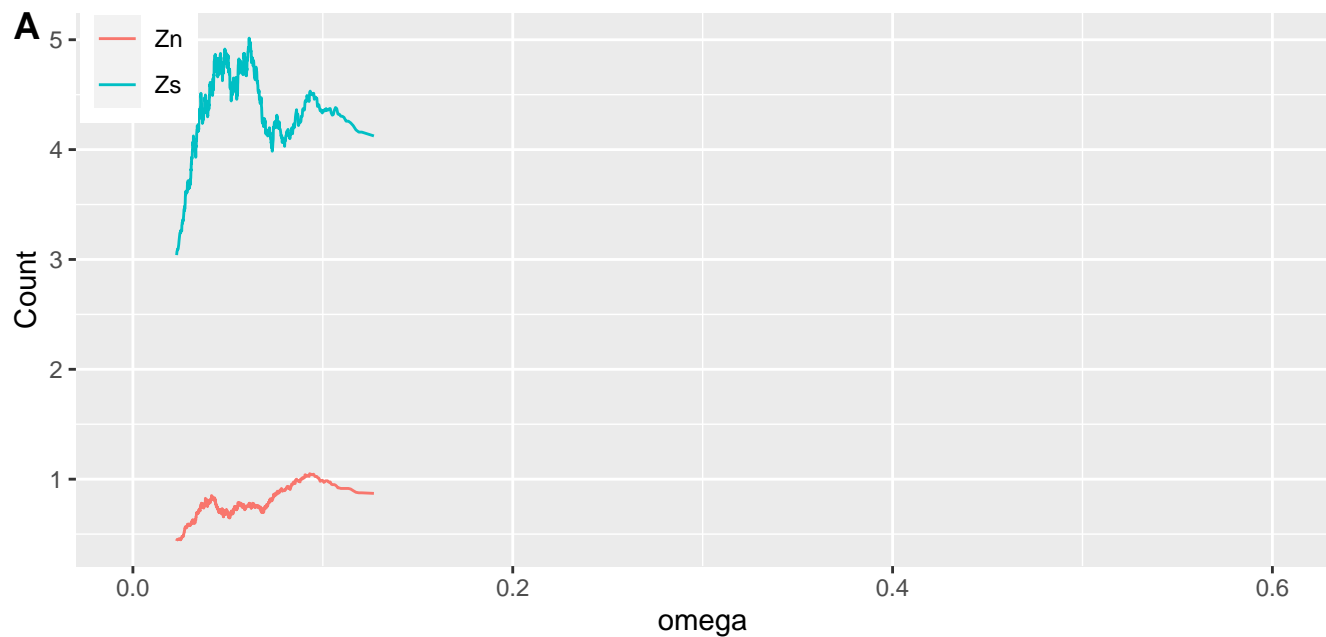
# ATGC058



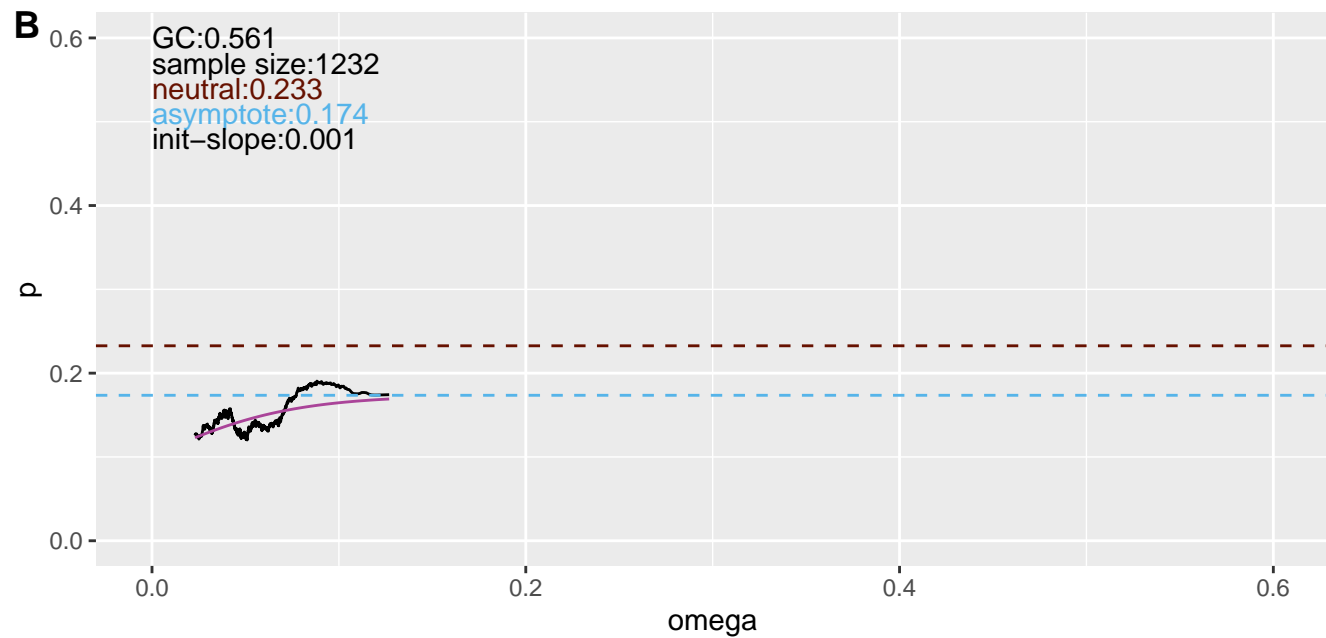
# ATGC069

Stat

**A**

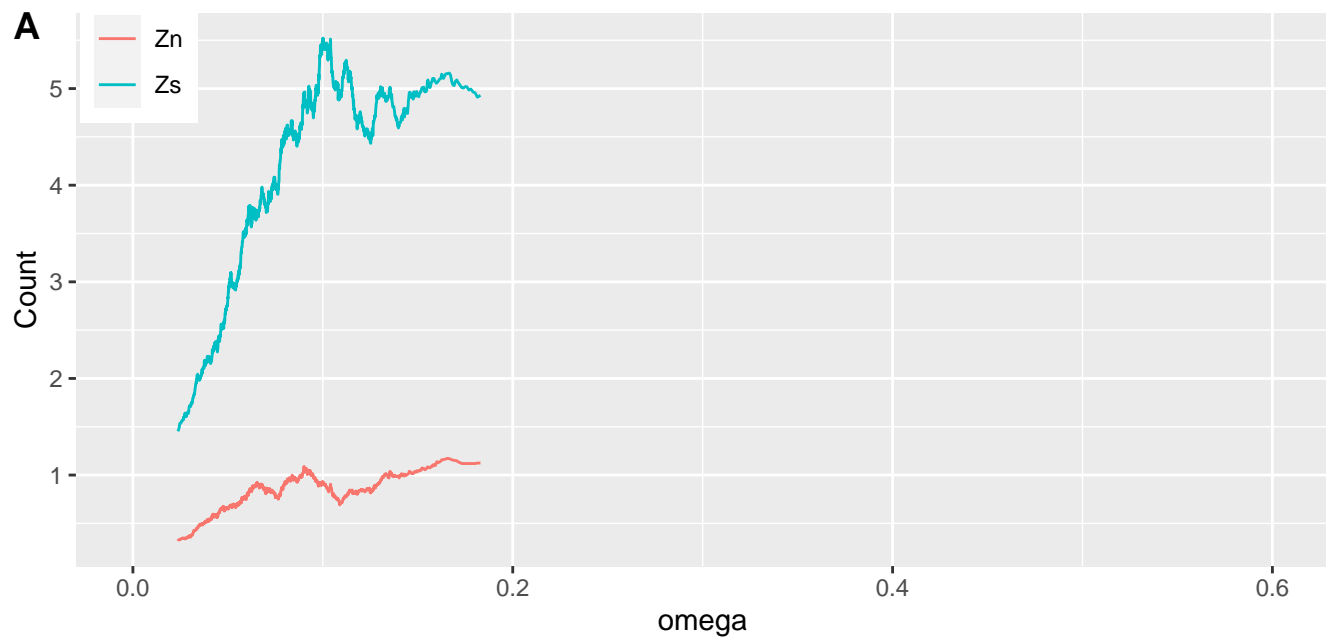
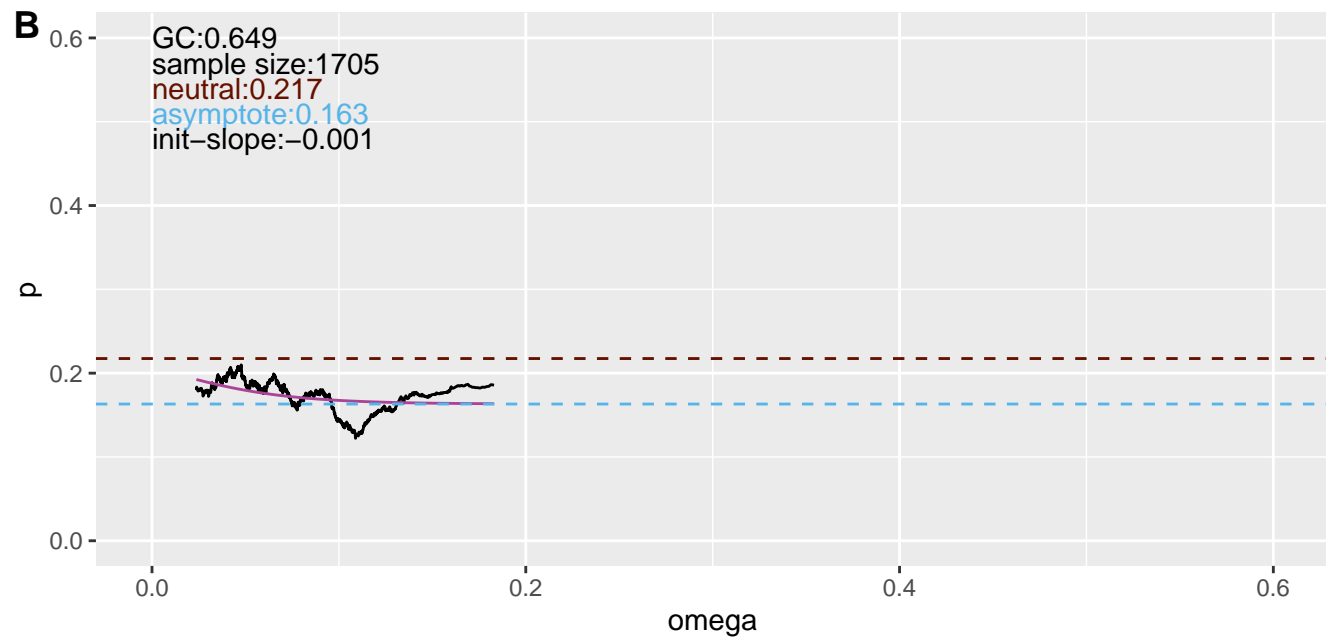


**B**



ATGC071

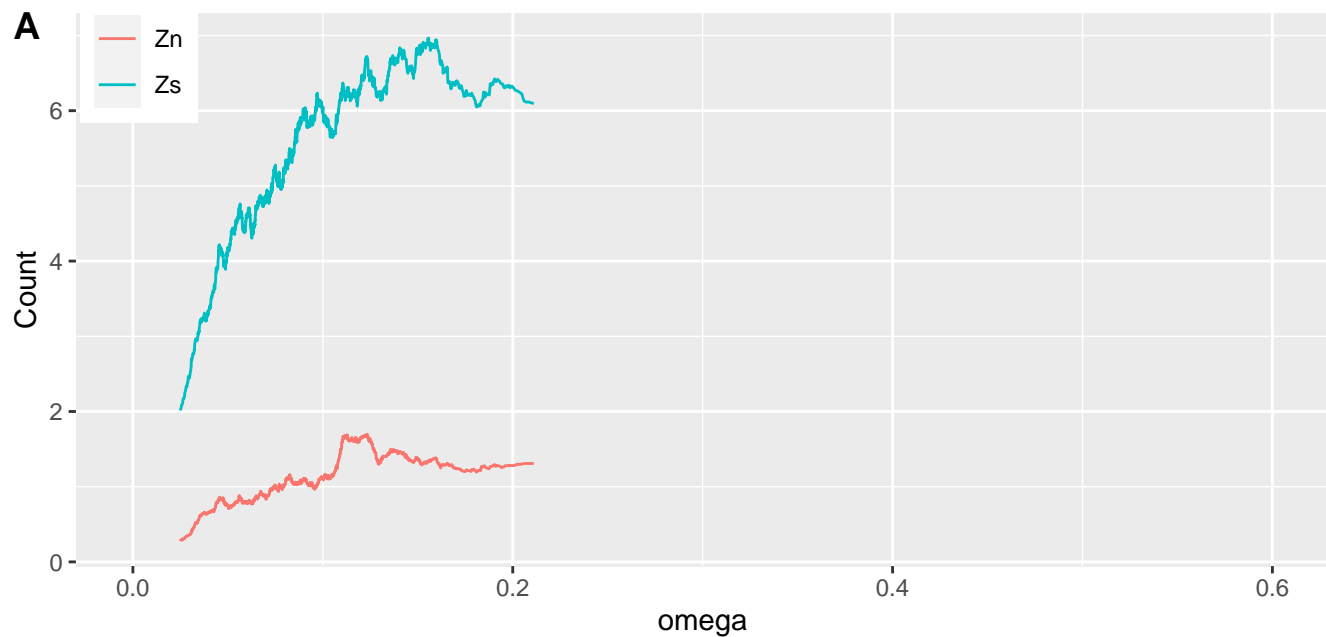
Stat

**A****B**

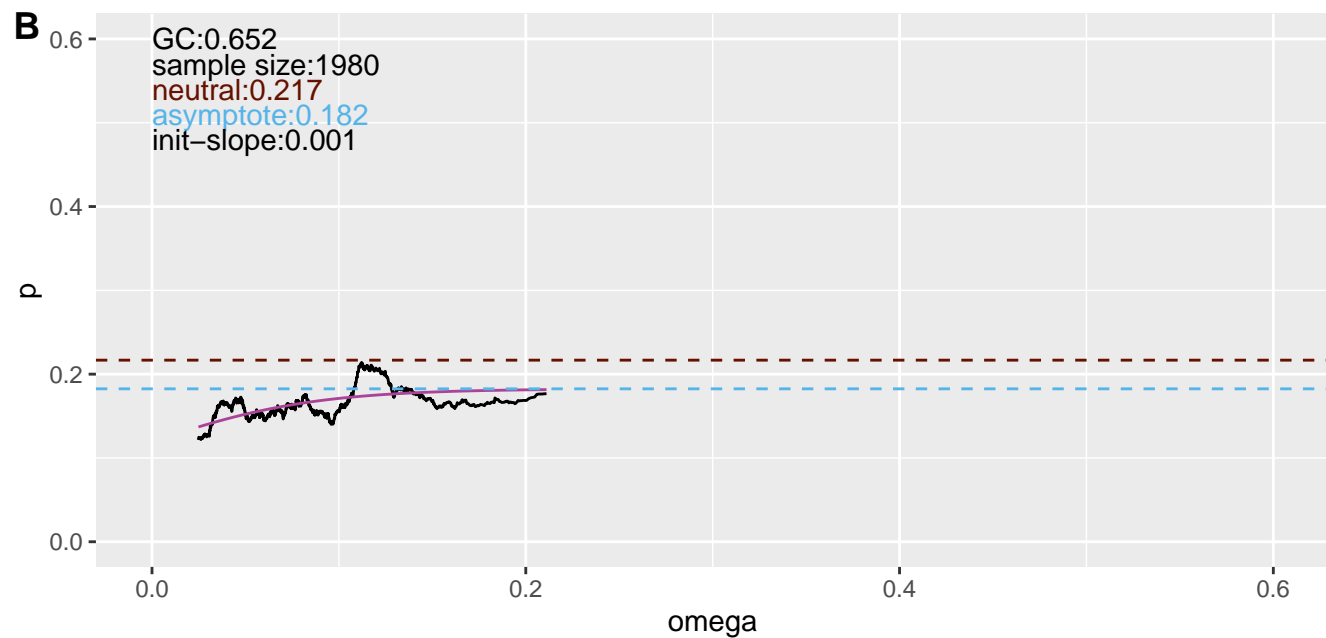
# ATGC073

Stat

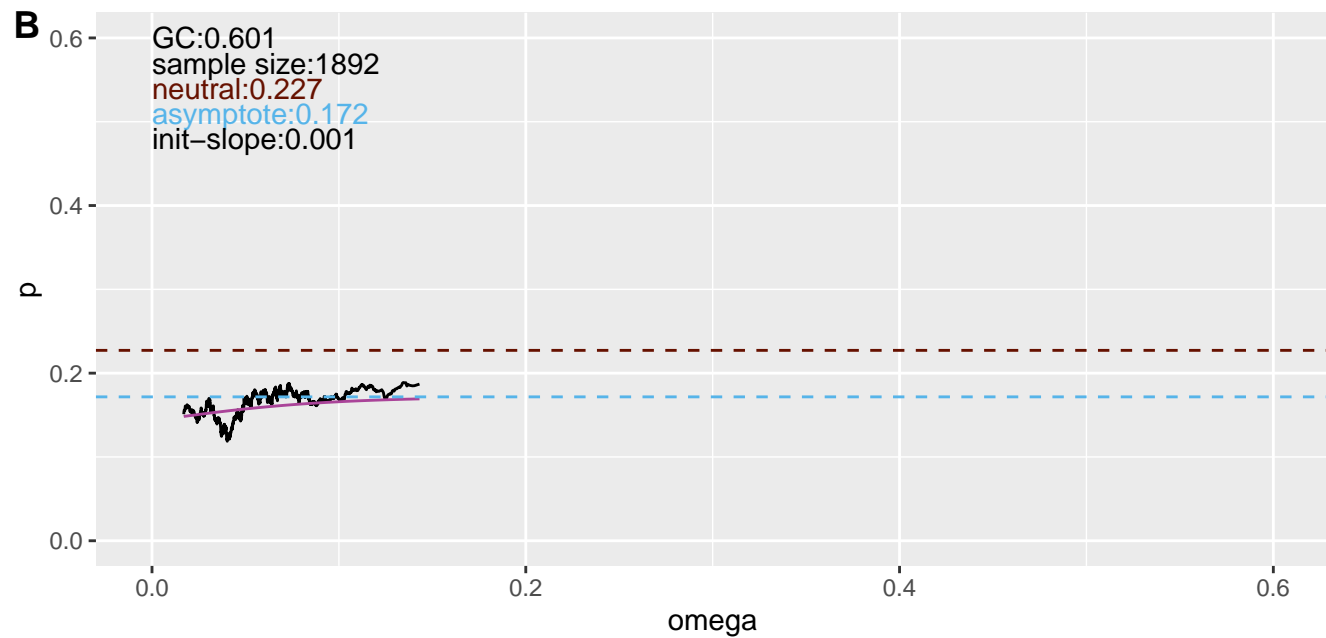
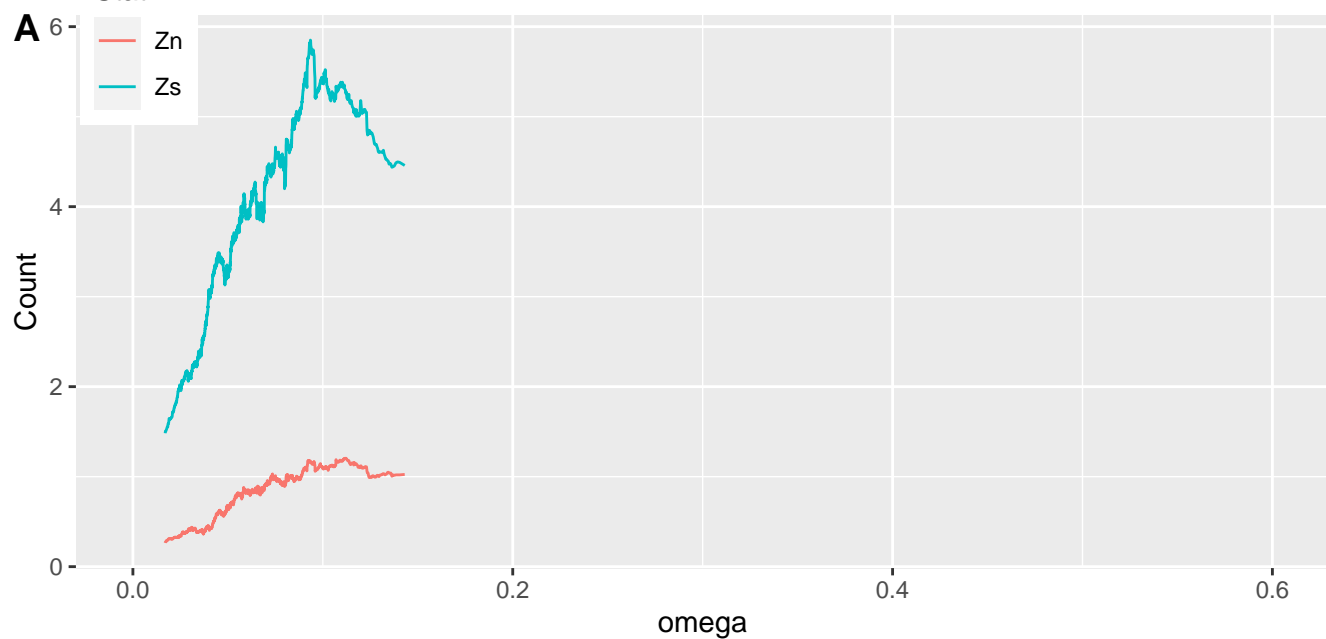
**A**



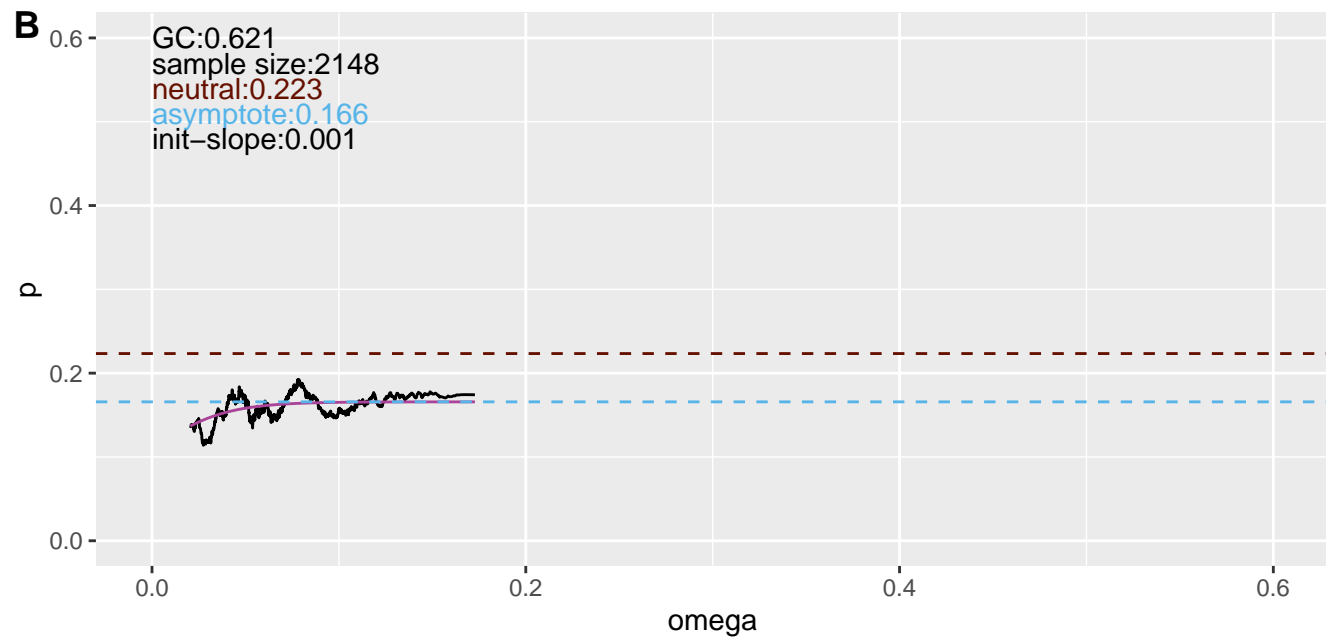
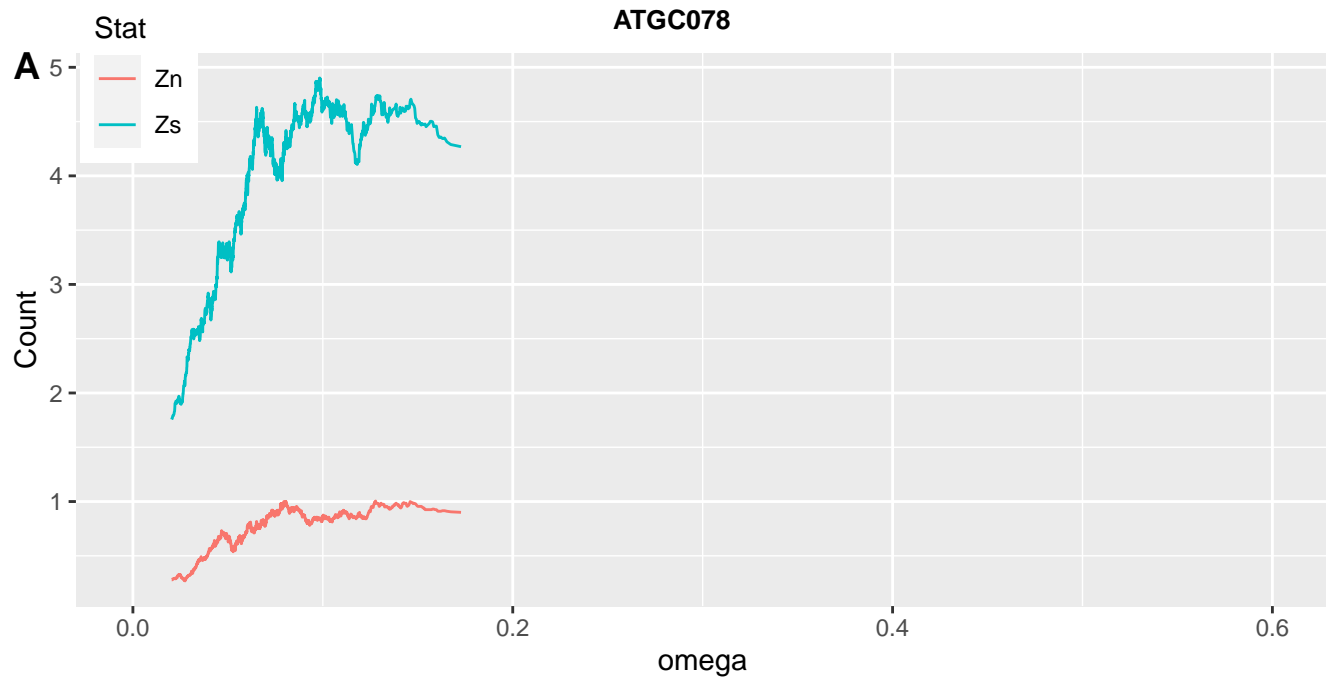
**B**



# ATGC075



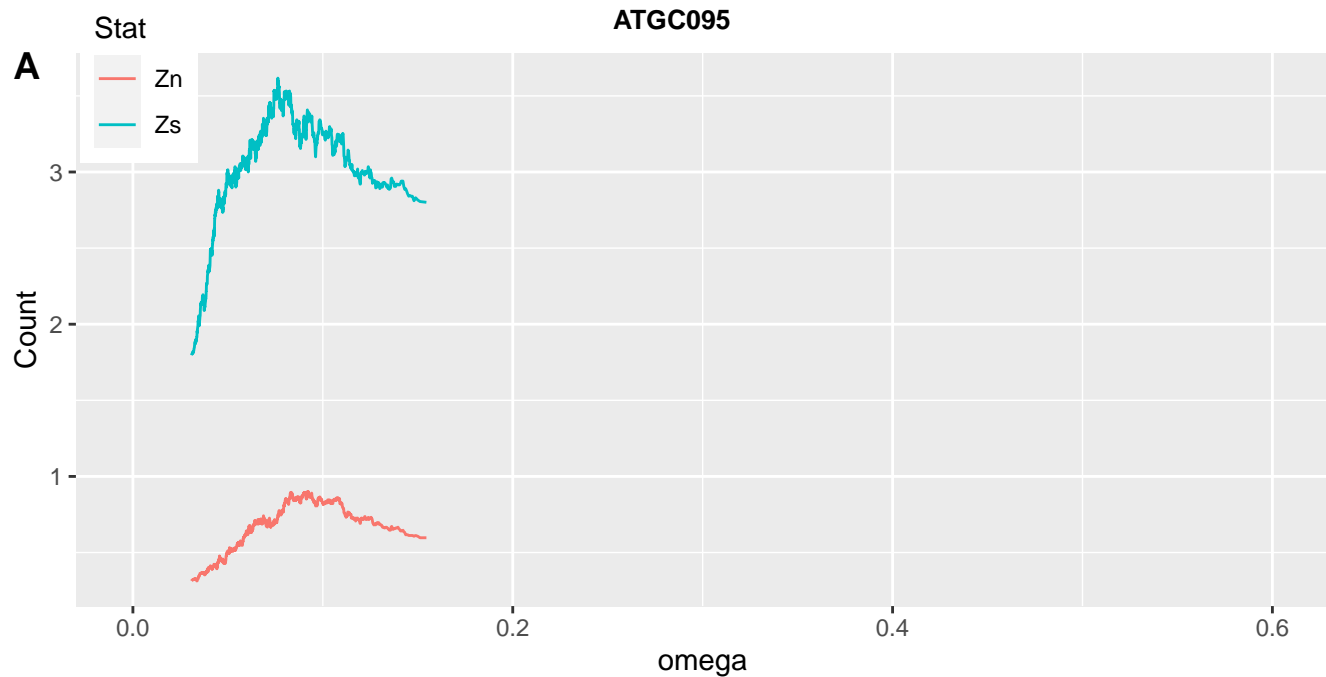
# ATGC078



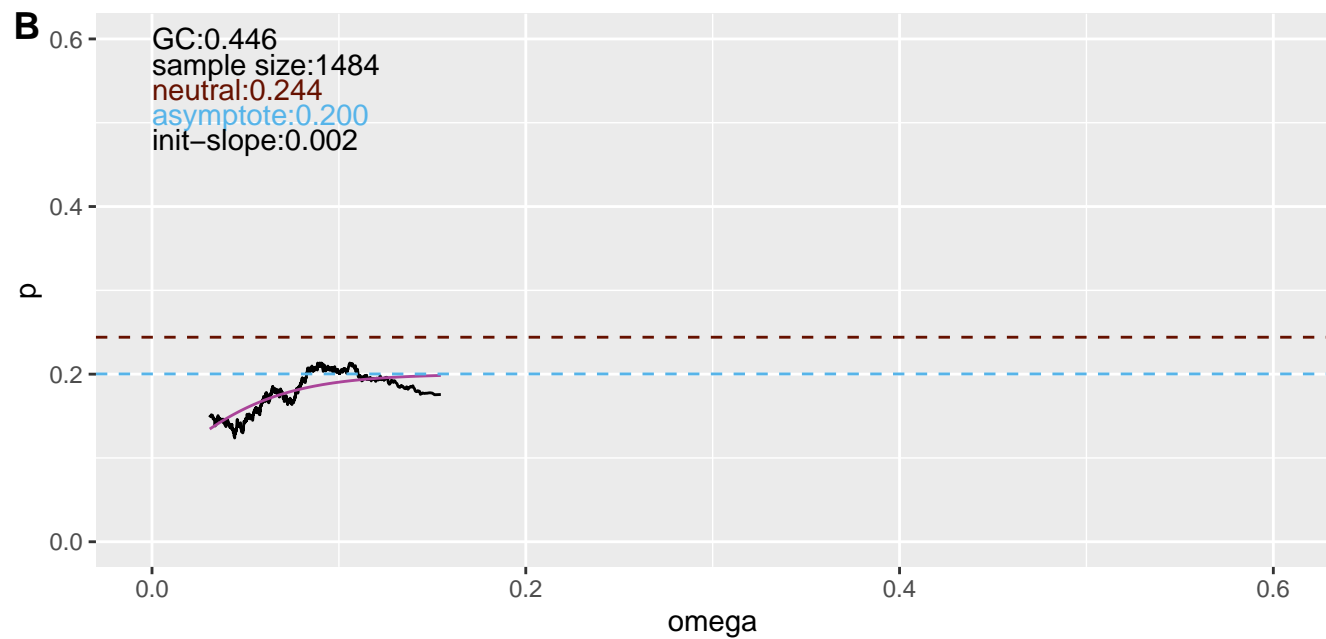


# ATGC095

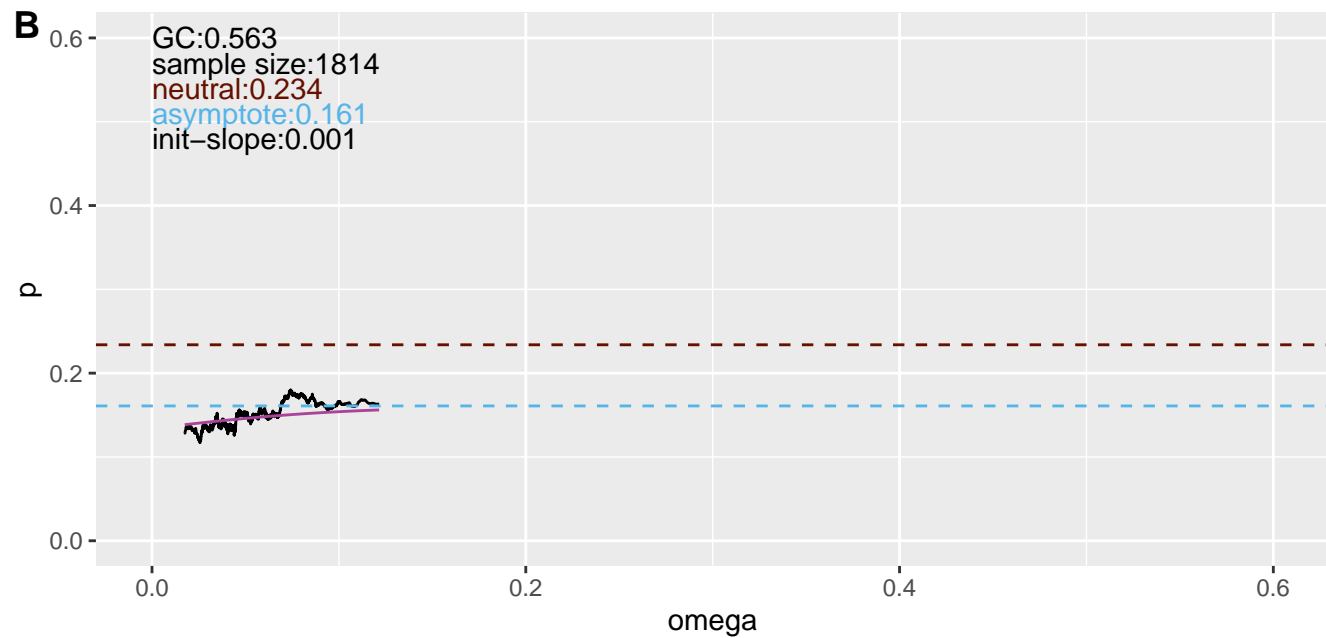
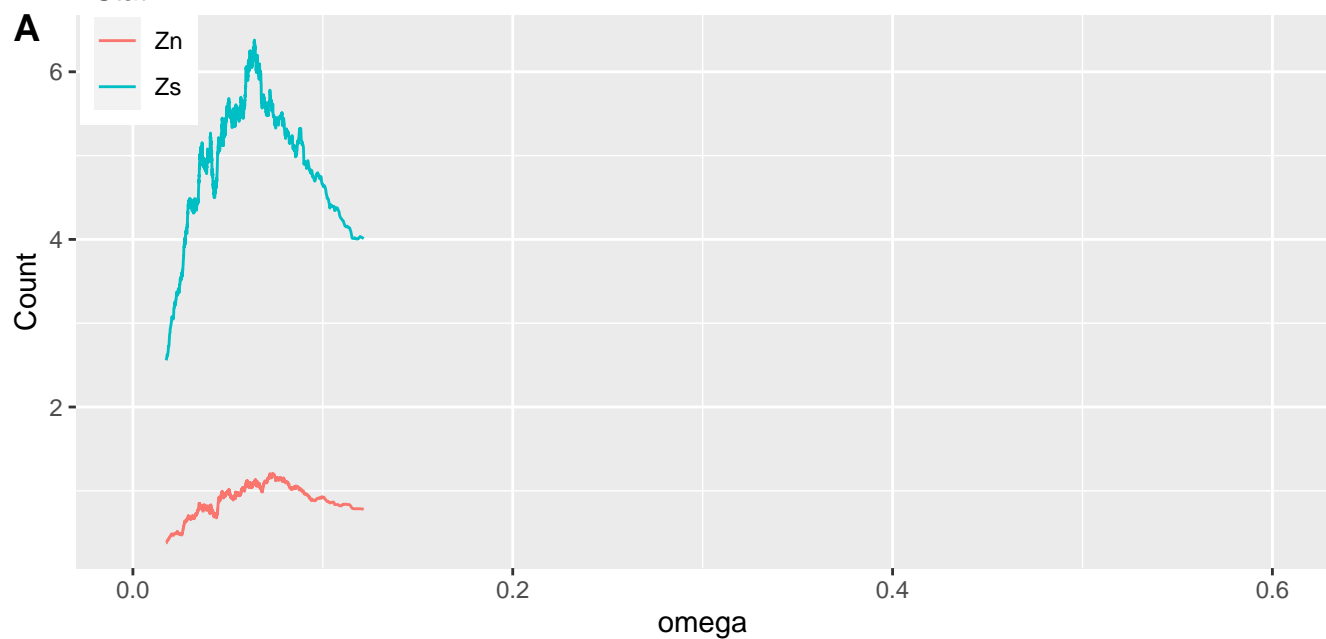
**A**



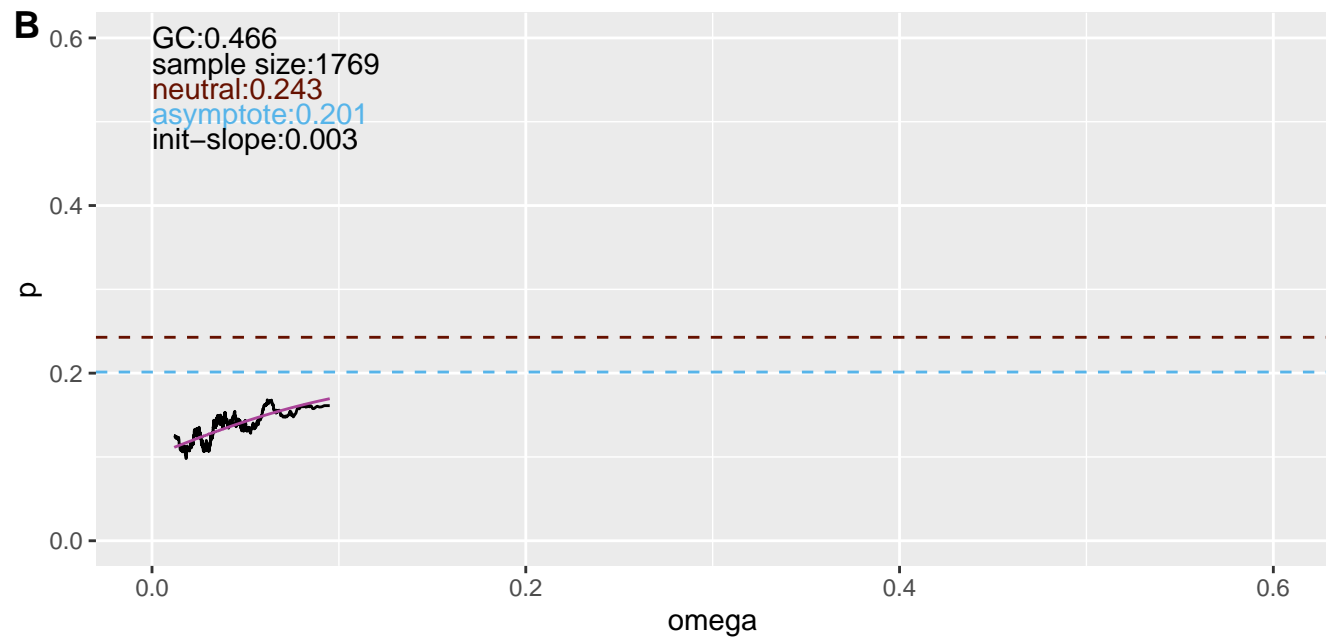
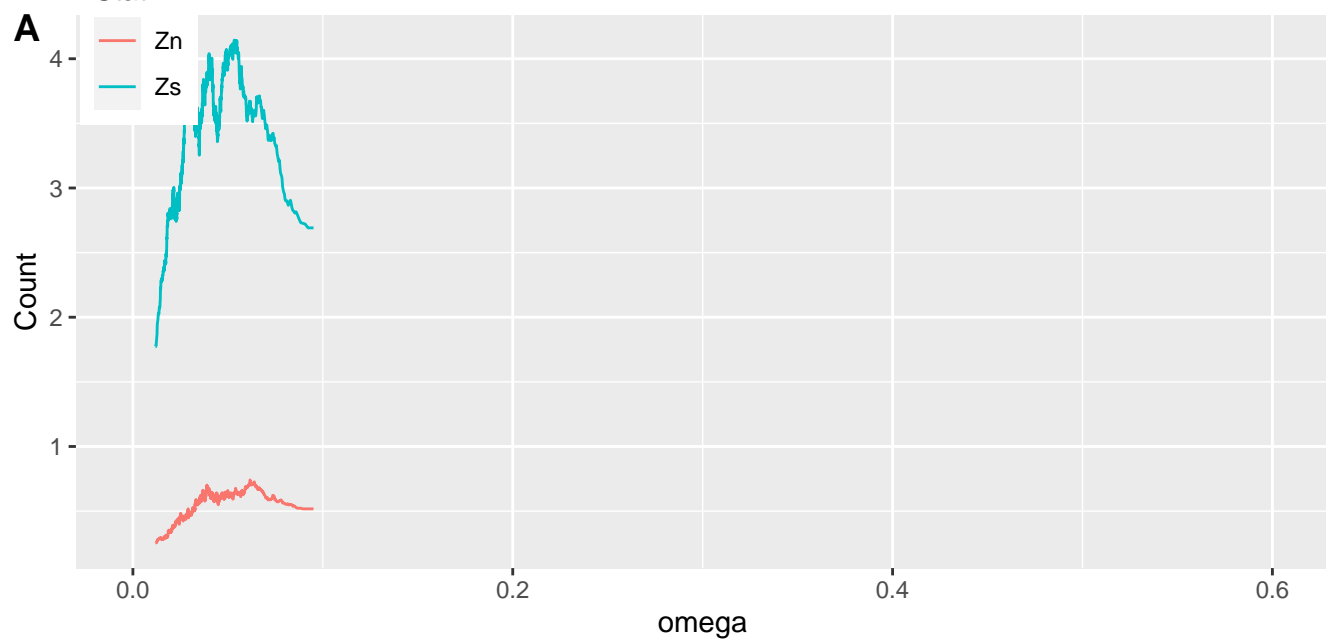
**B**



# ATGC099



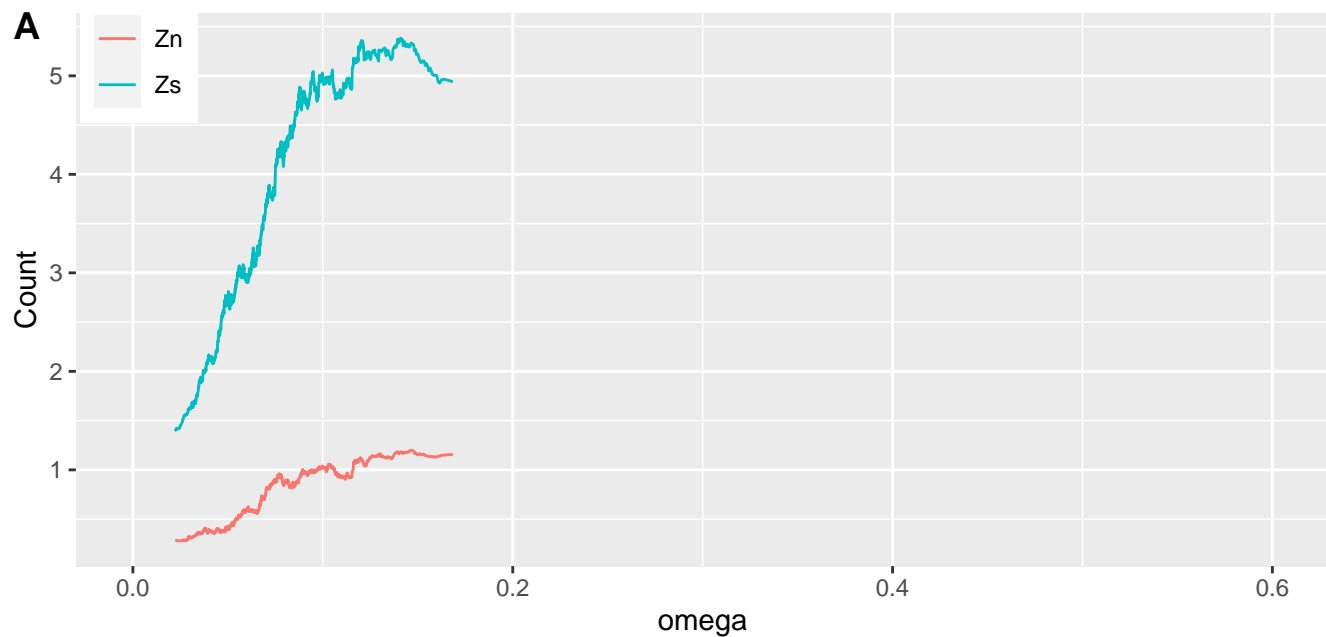
# ATGC110



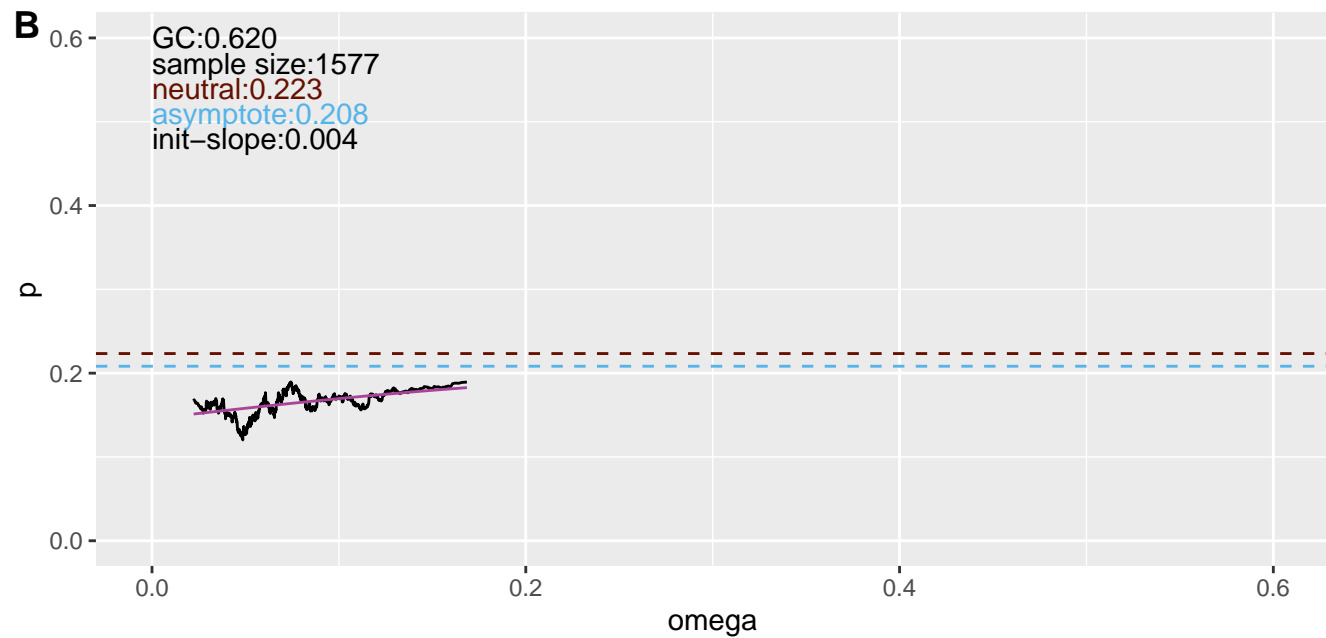
# ATGC111

Stat

**A**



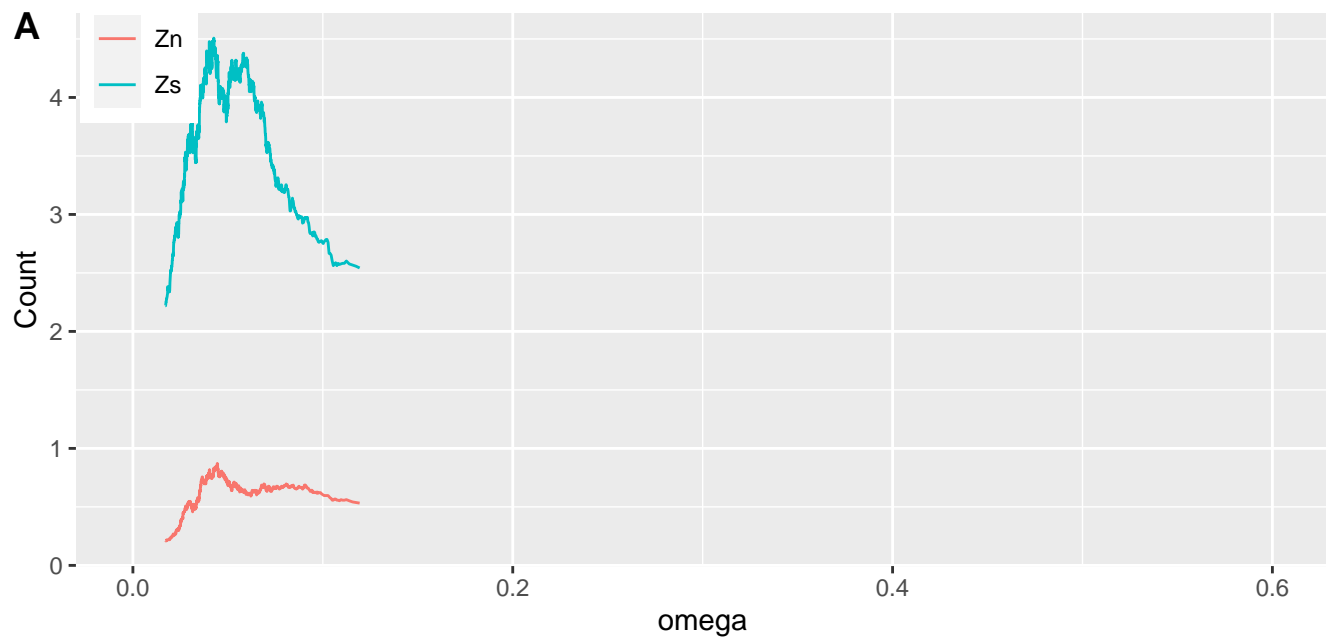
**B**



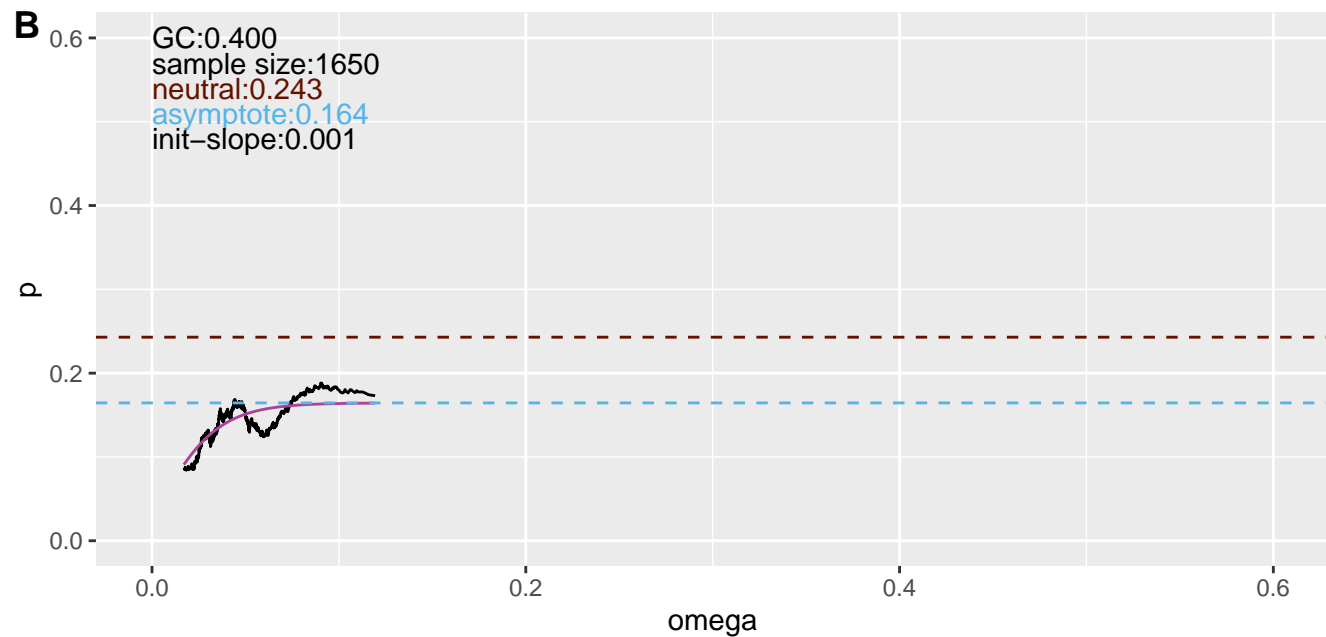
# ATGC112

Stat

**A**

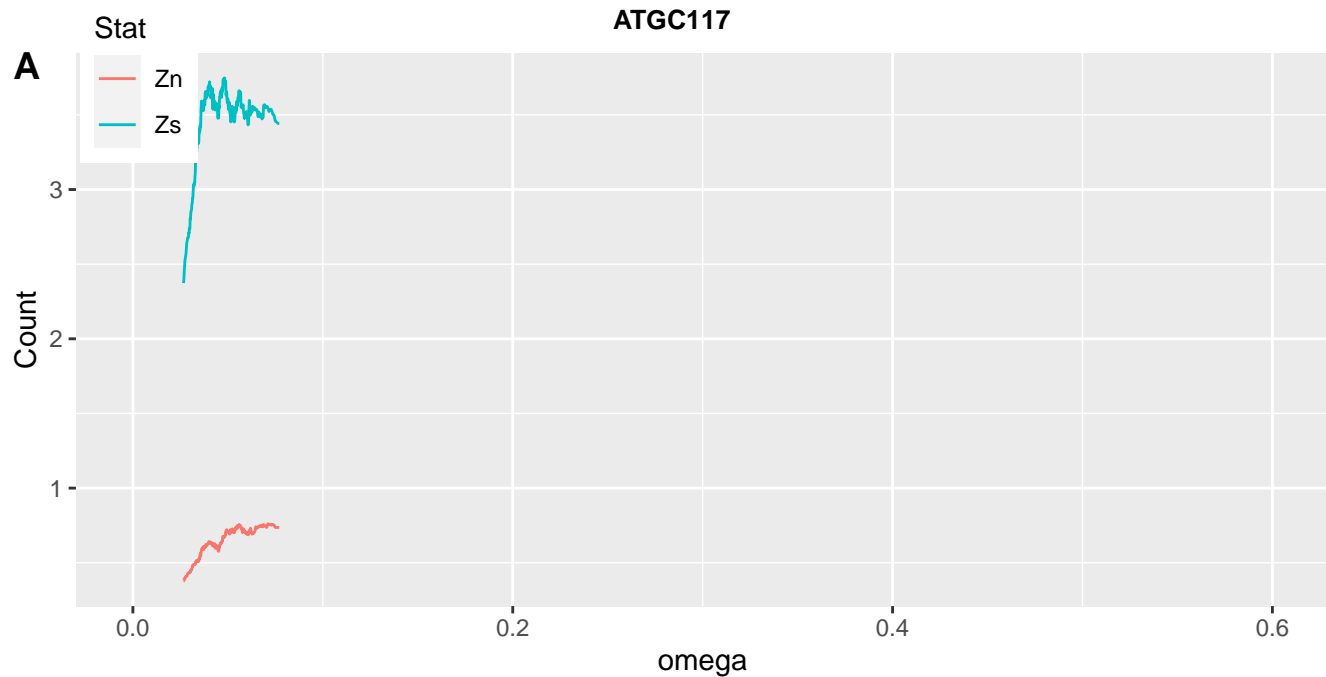


**B**

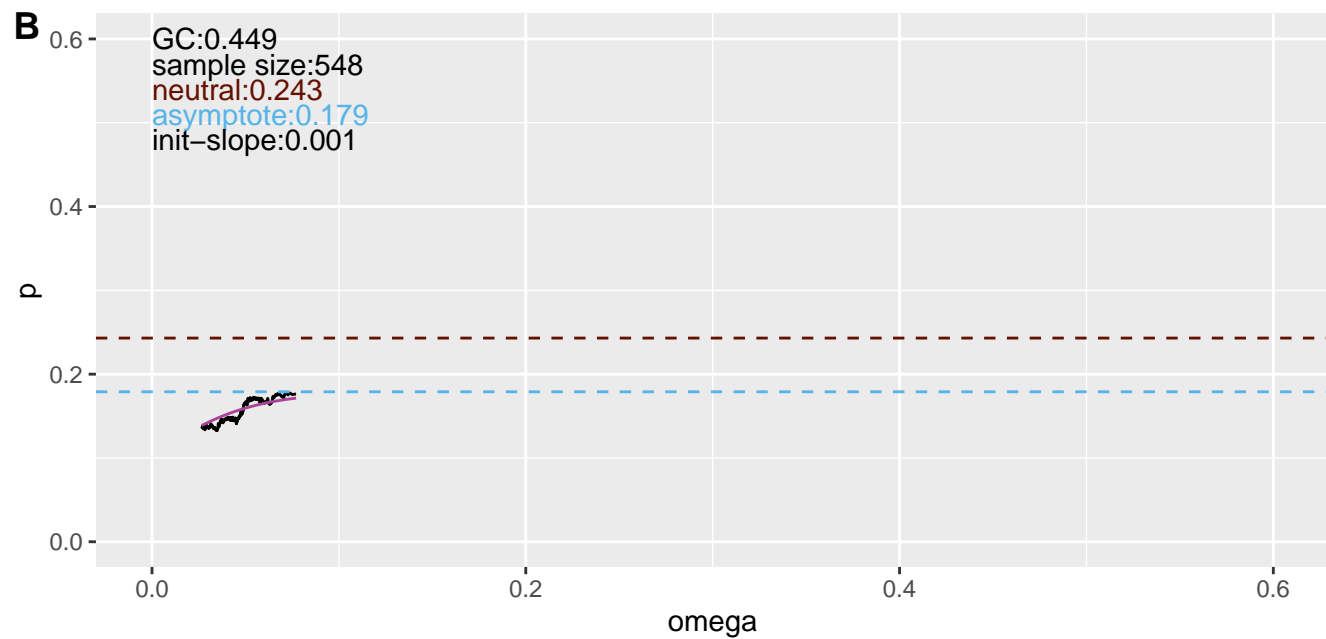


# ATGC117

**A**



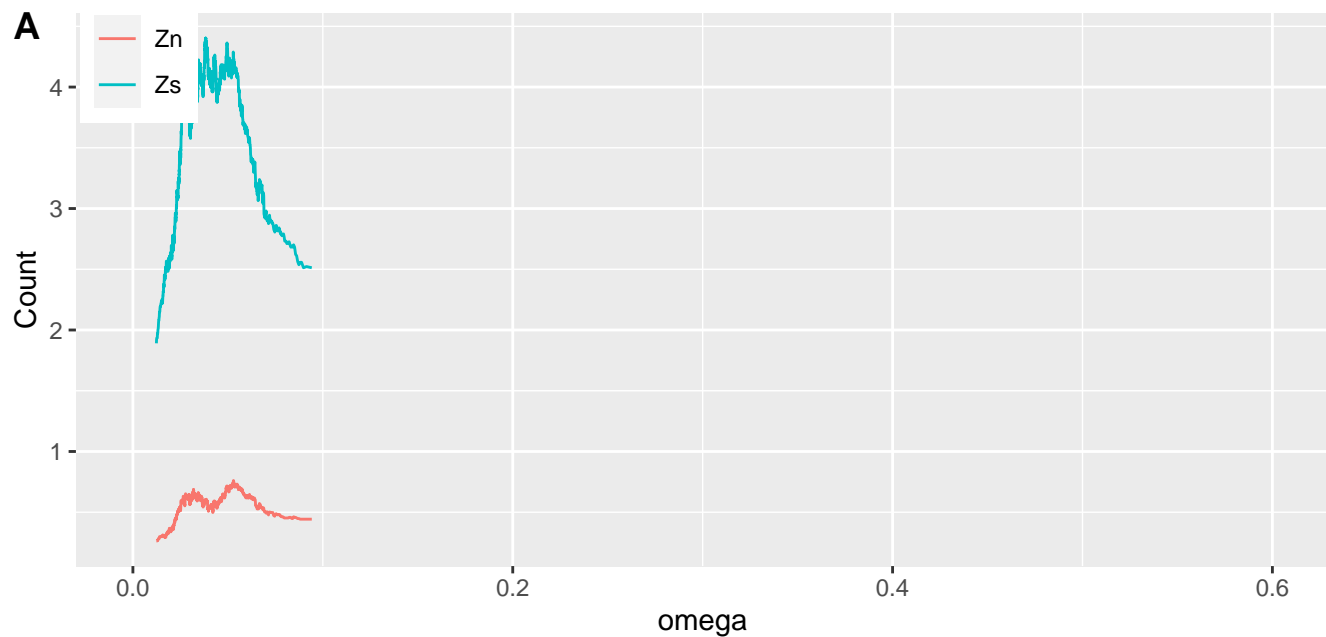
**B**



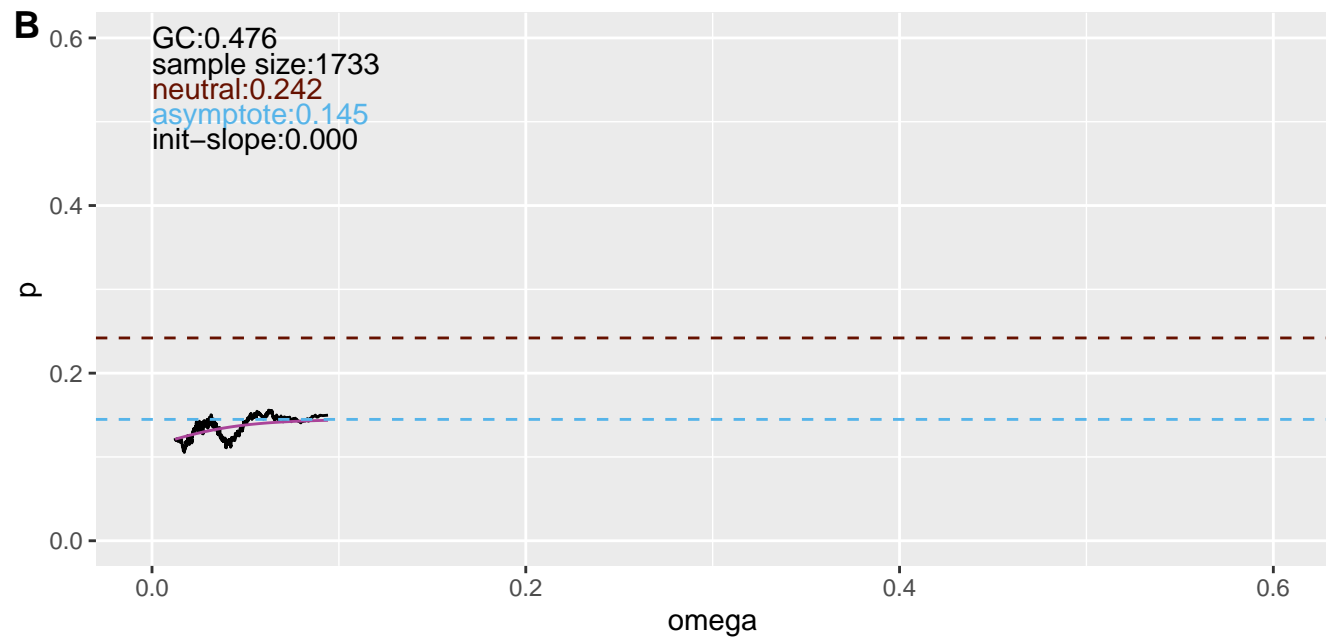
# ATGC120

Stat

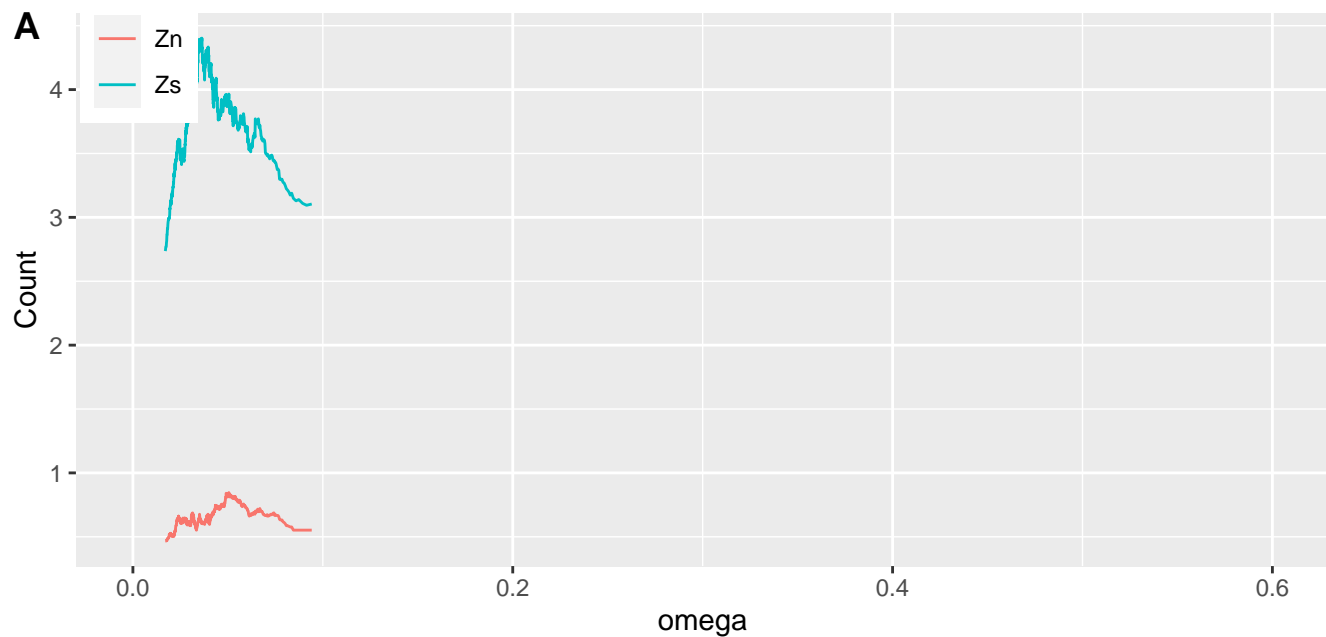
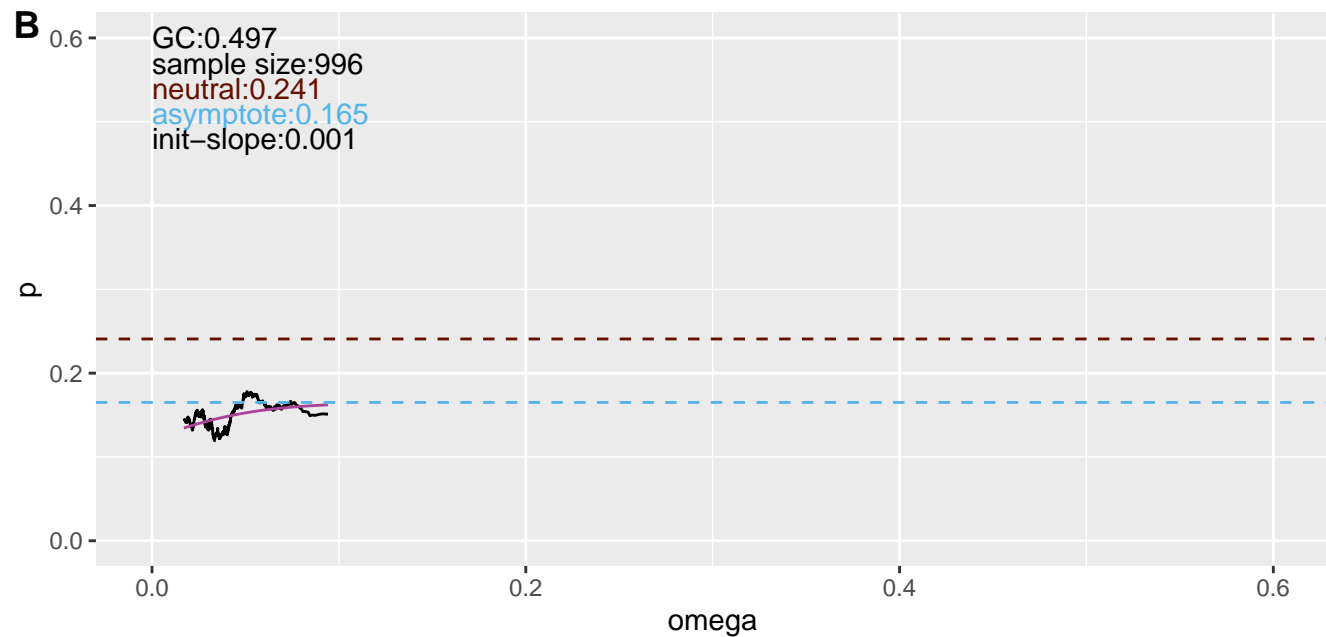
**A**



**B**



Stat

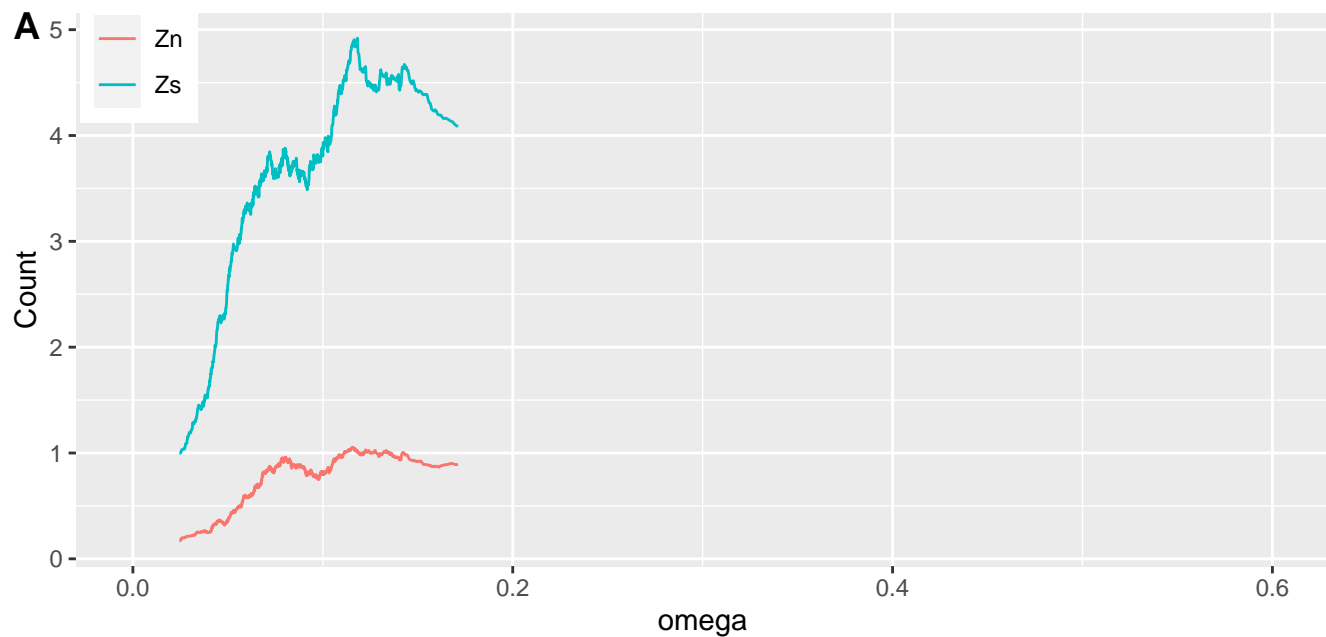
**A****B**



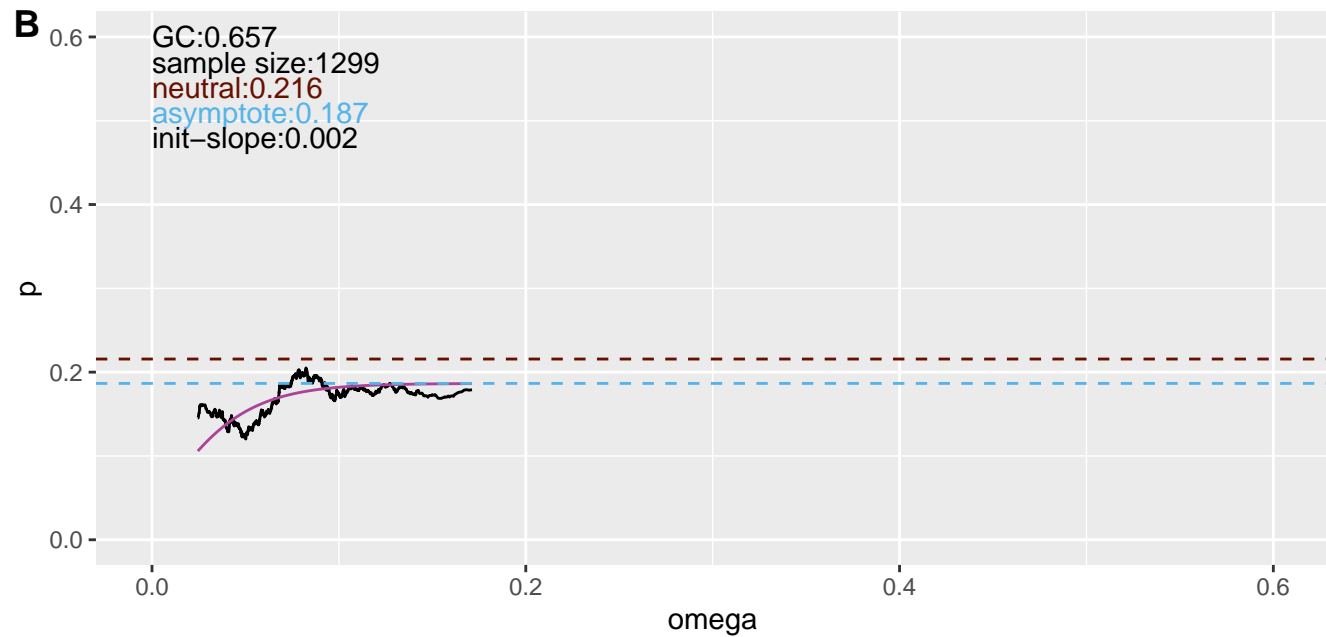
# ATGC134

Stat

**A**



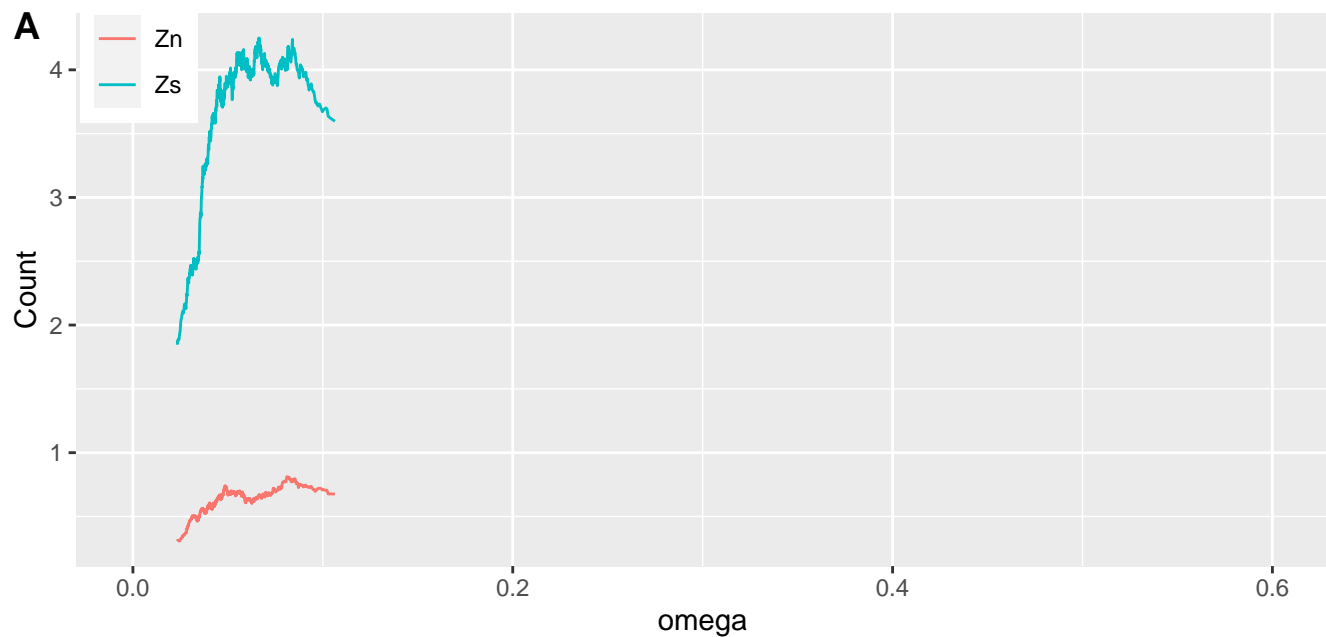
**B**



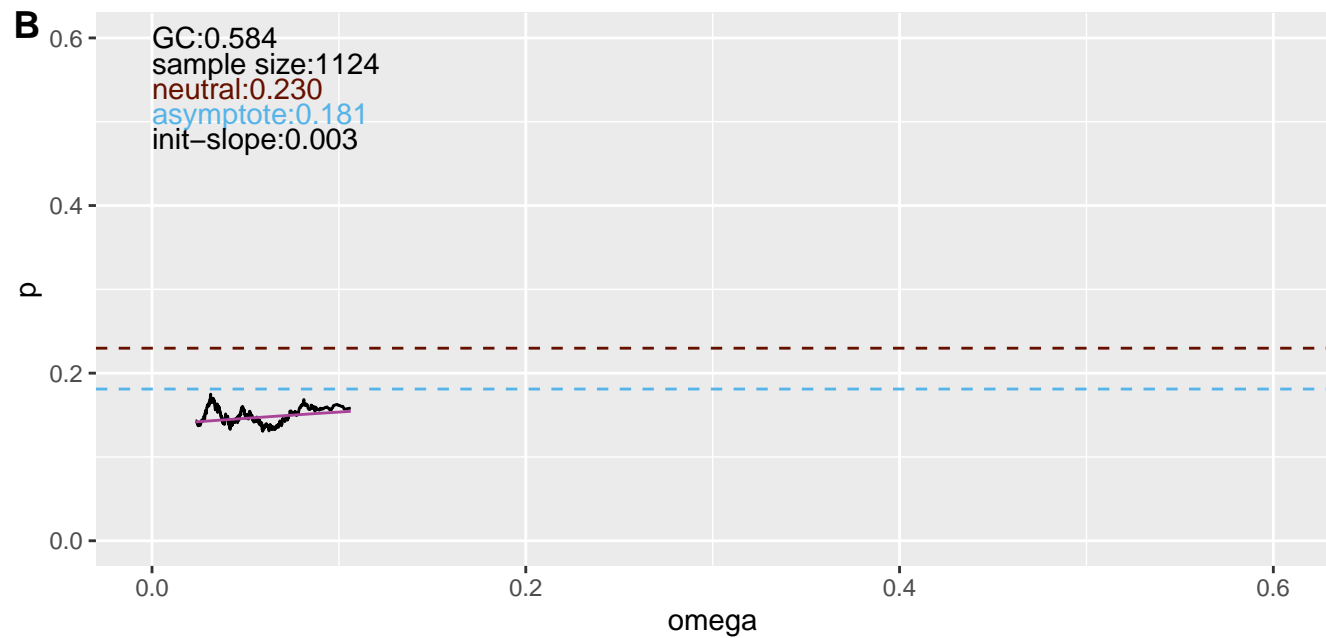
# ATGC136

Stat

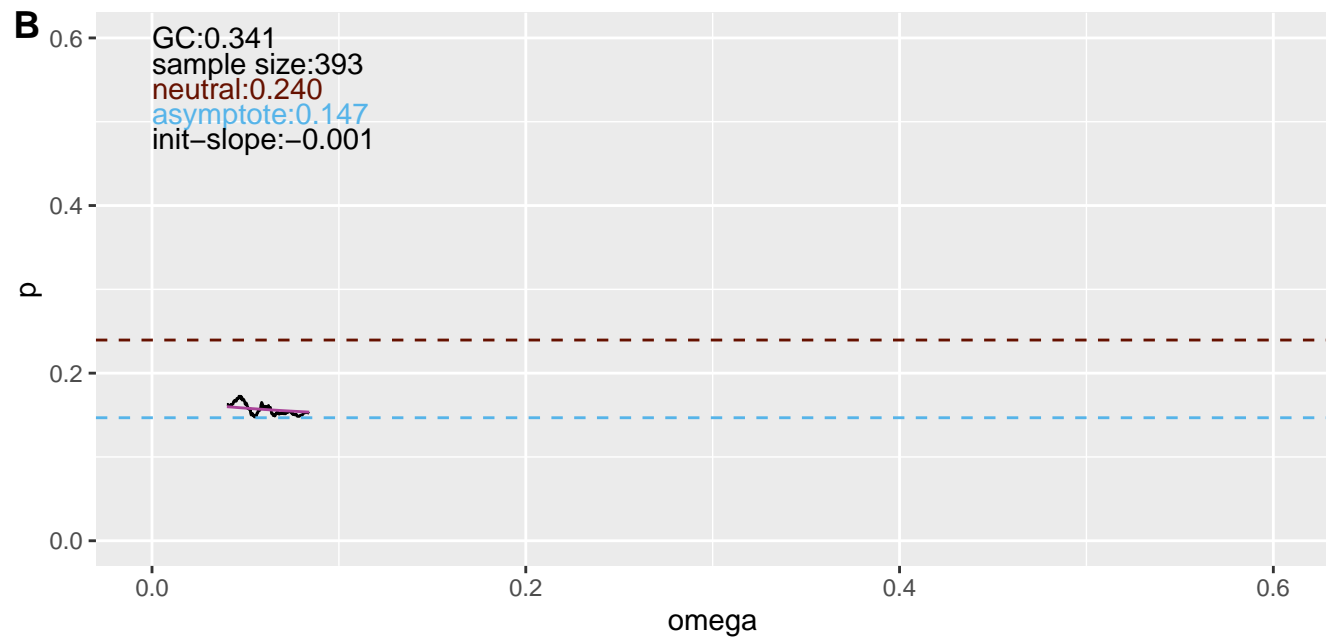
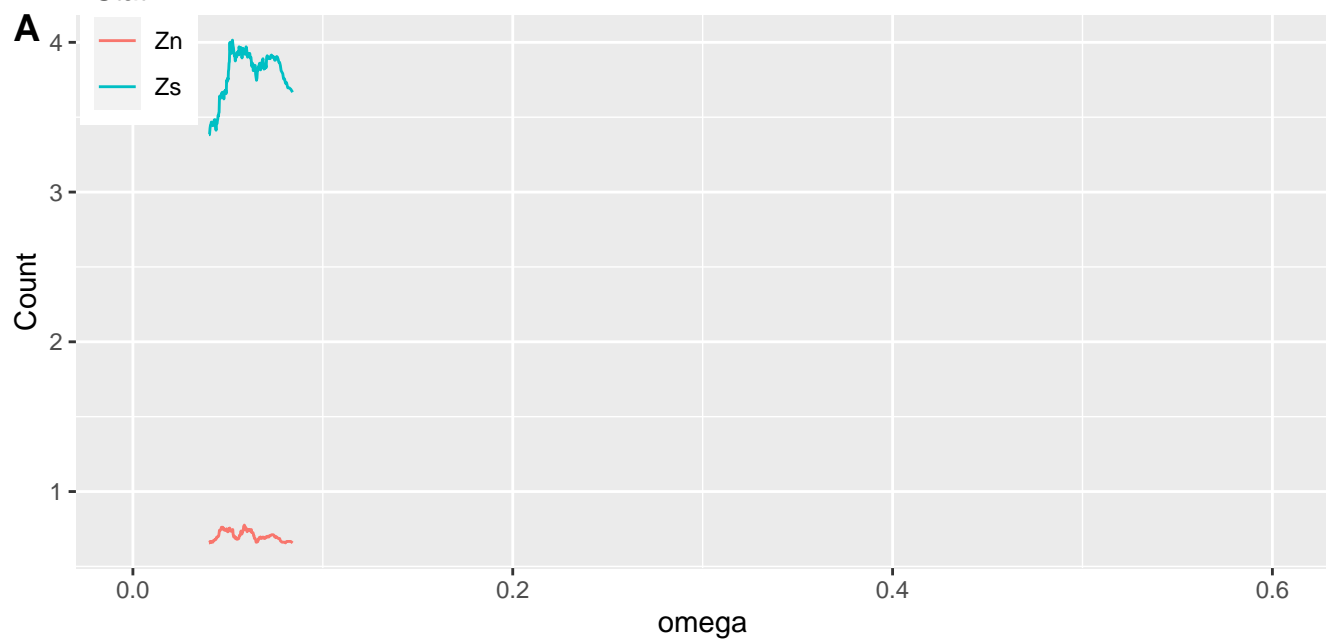
**A**



**B**



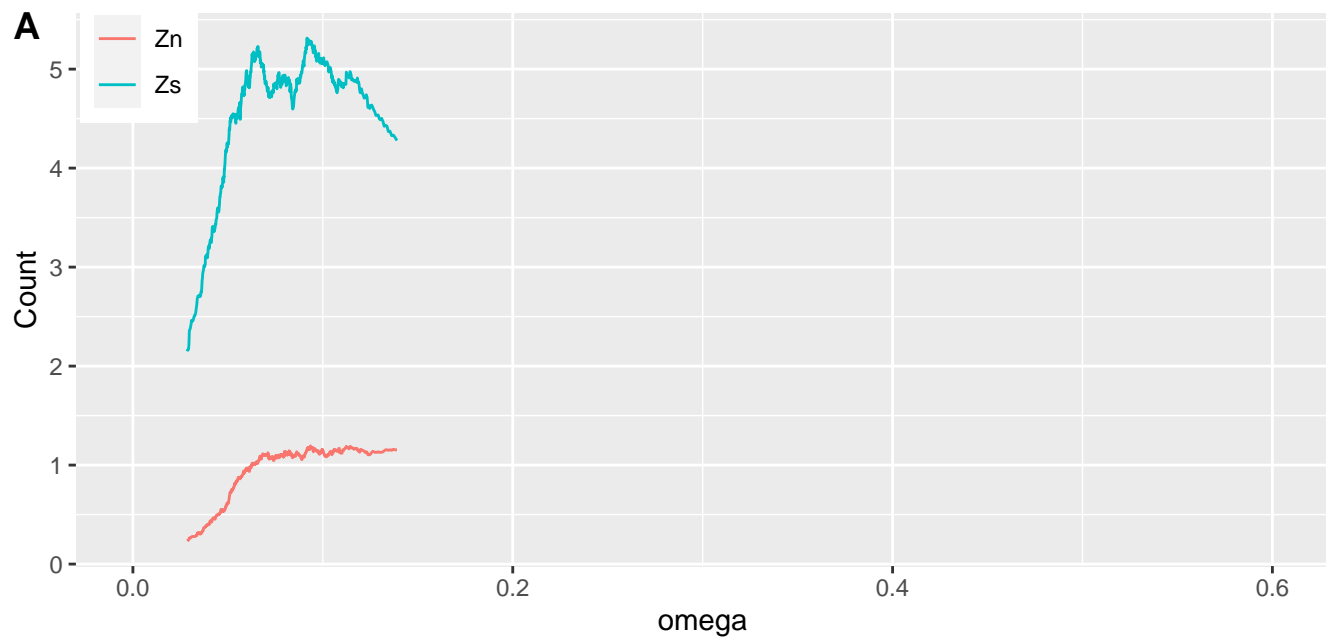
# ATGC138



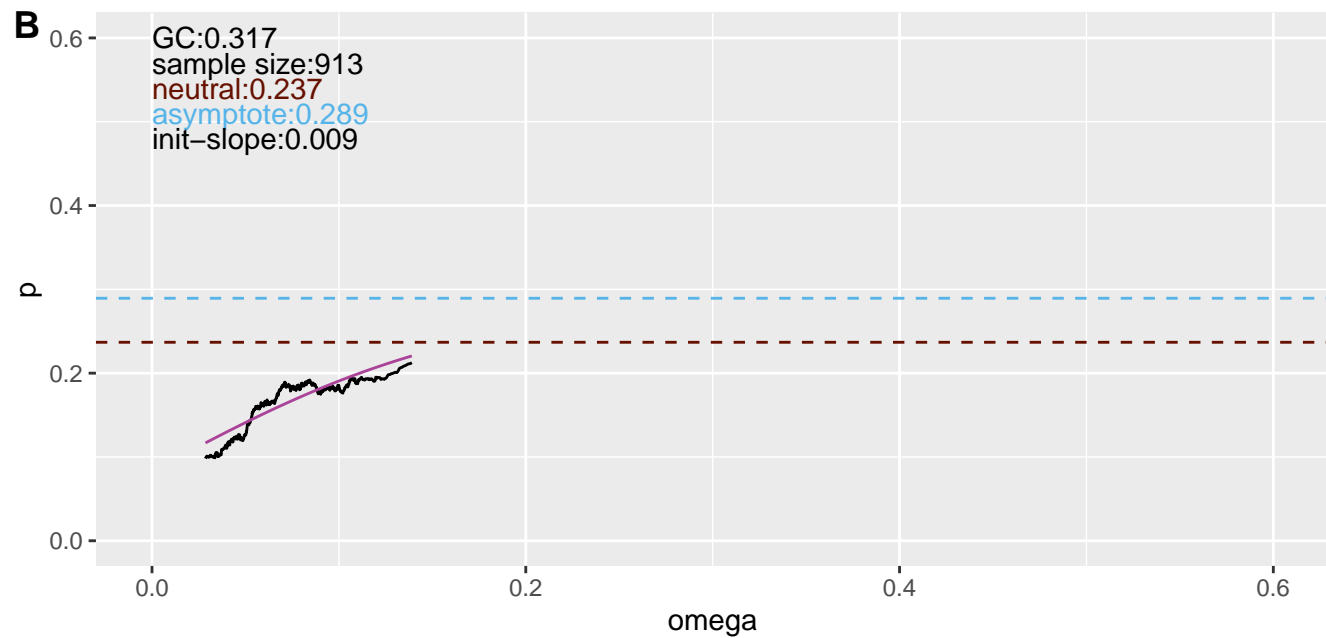
# ATGC143

Stat

**A**



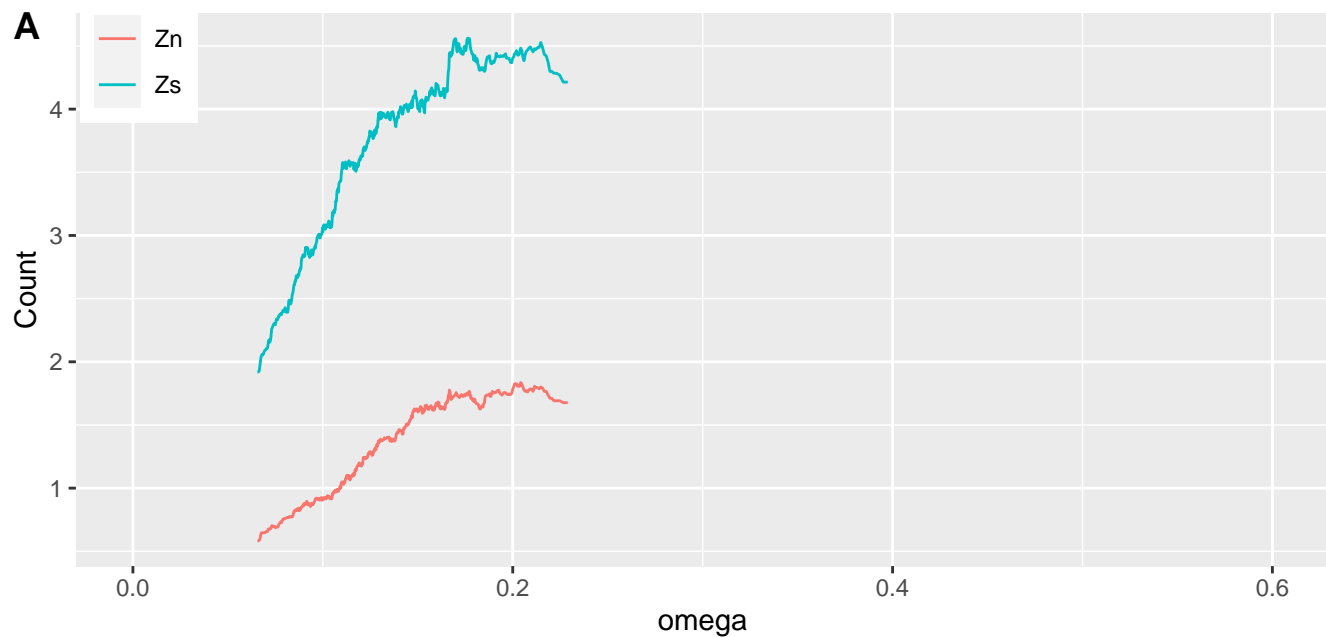
**B**



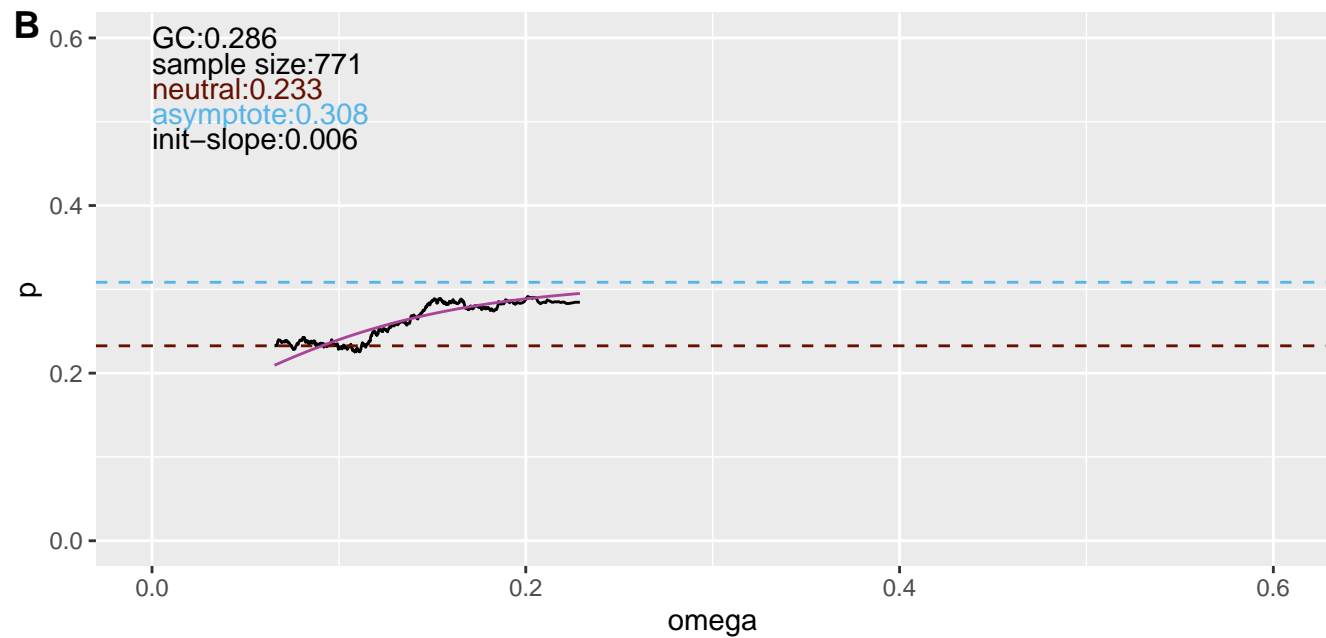
# ATGC145

Stat

**A**

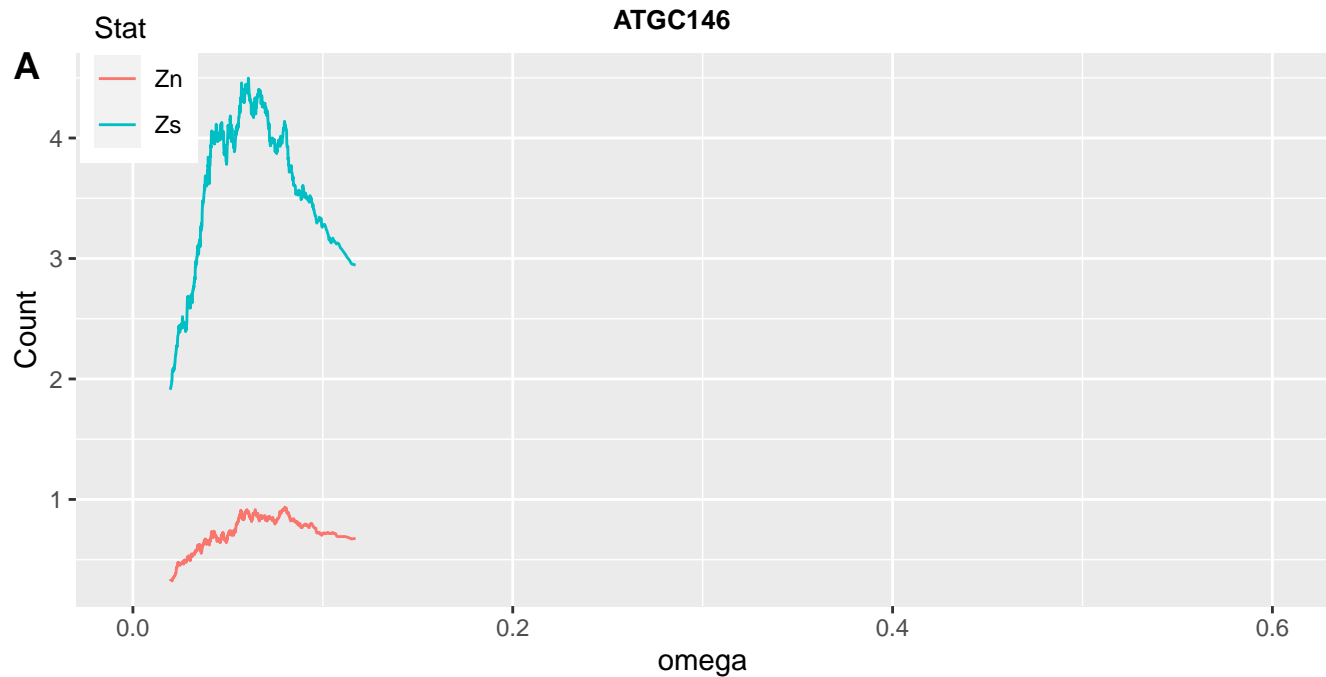


**B**

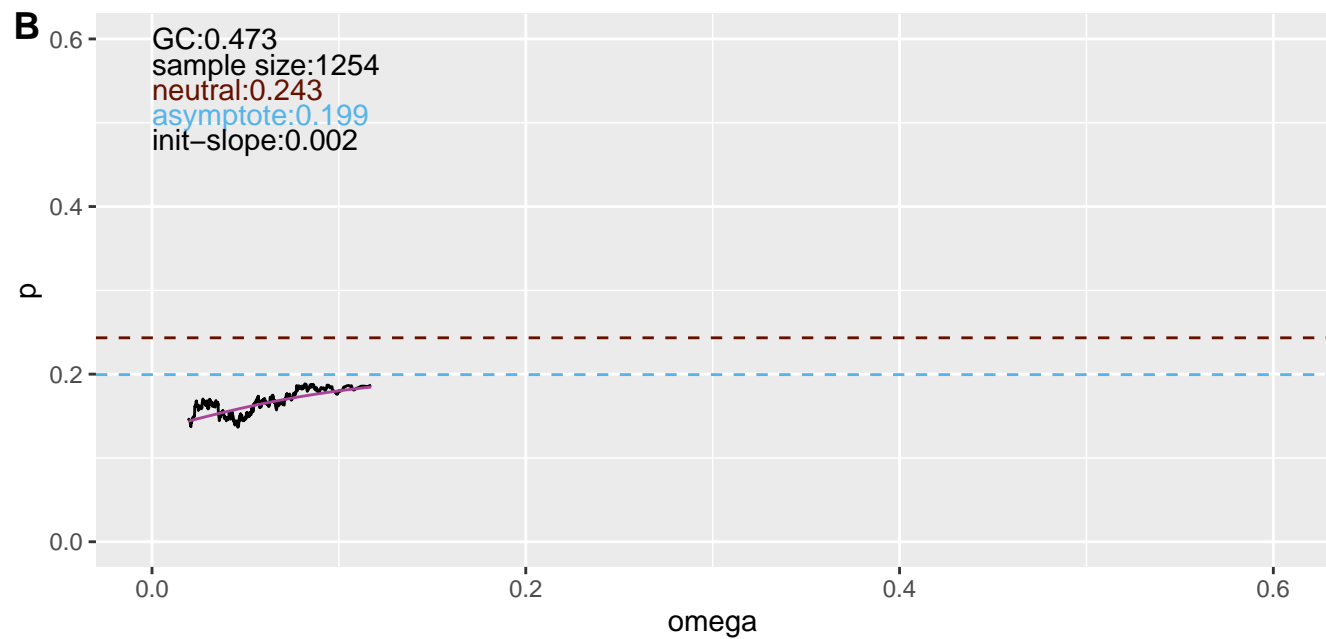


# ATGC146

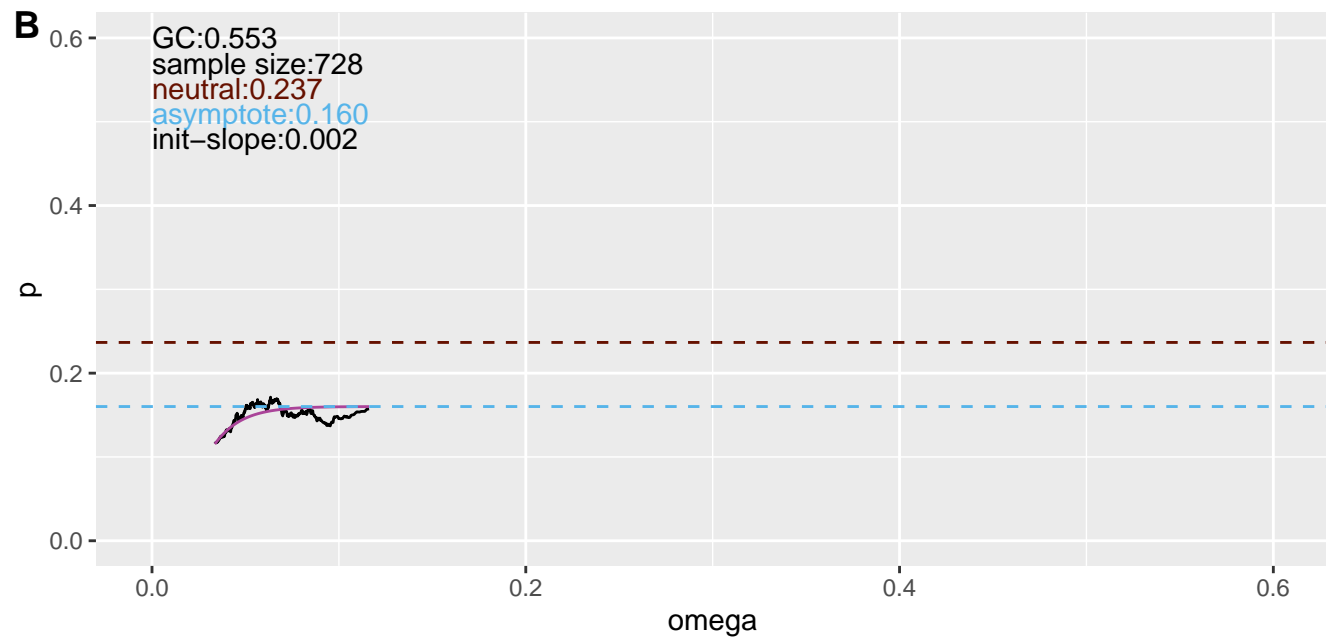
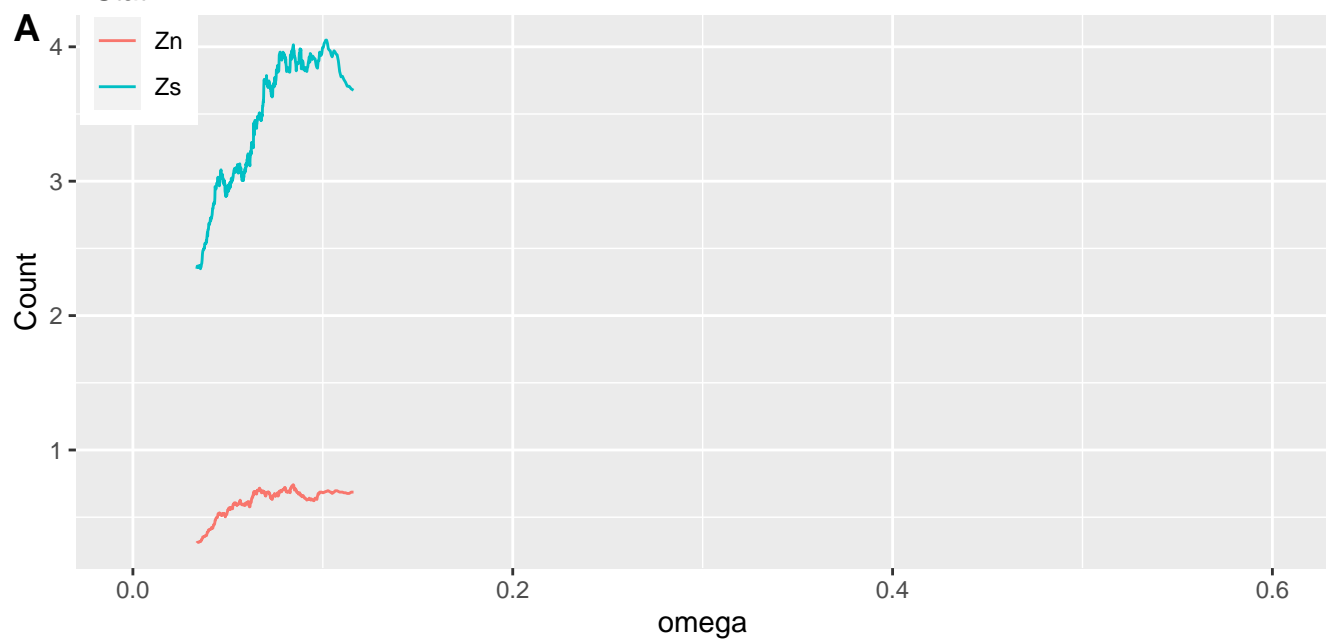
**A**



**B**



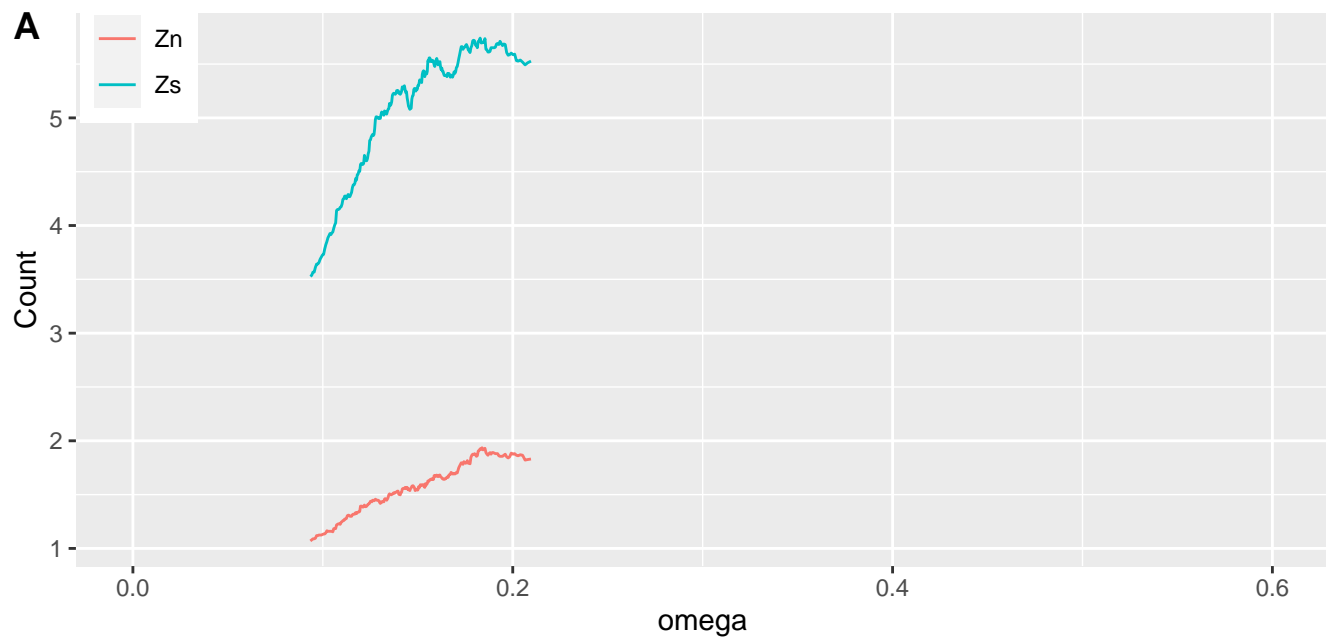
# ATGC152



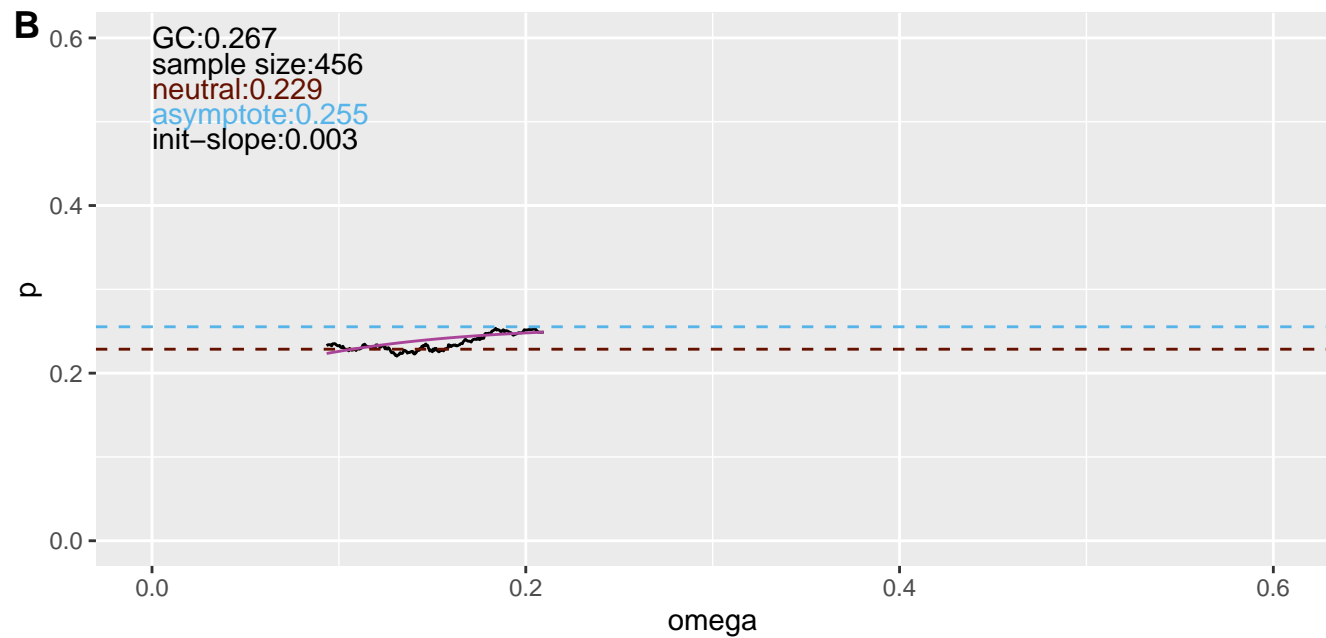
# ATGC155

Stat

**A**

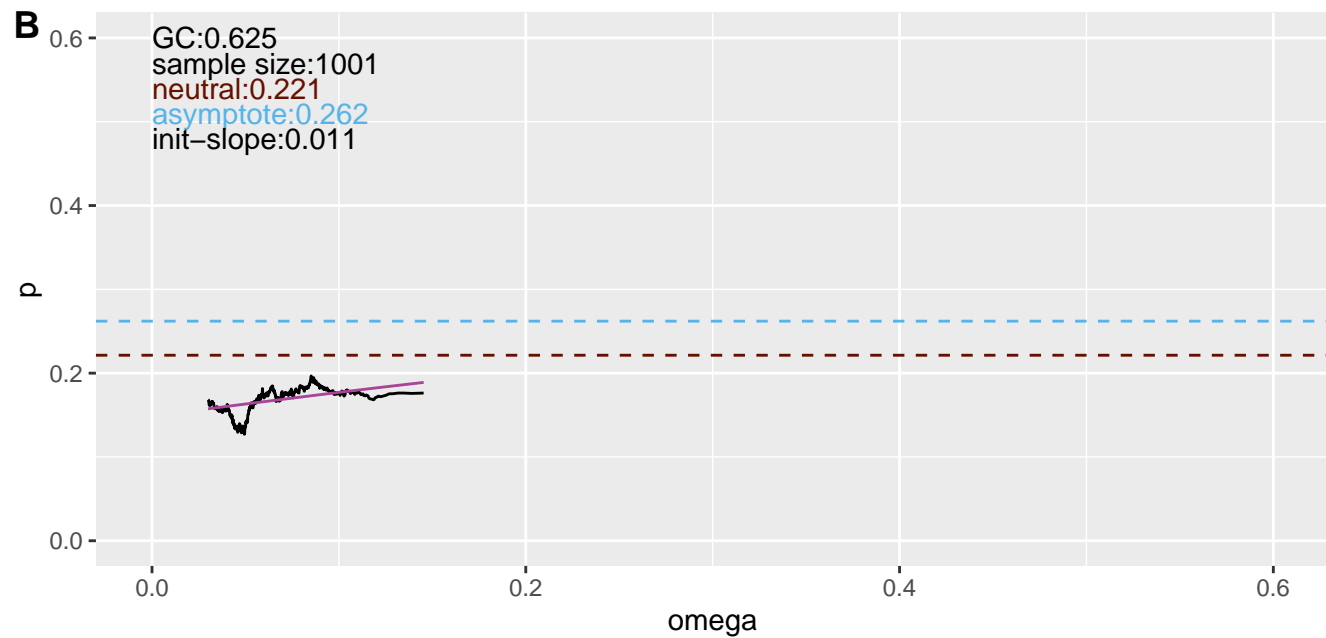
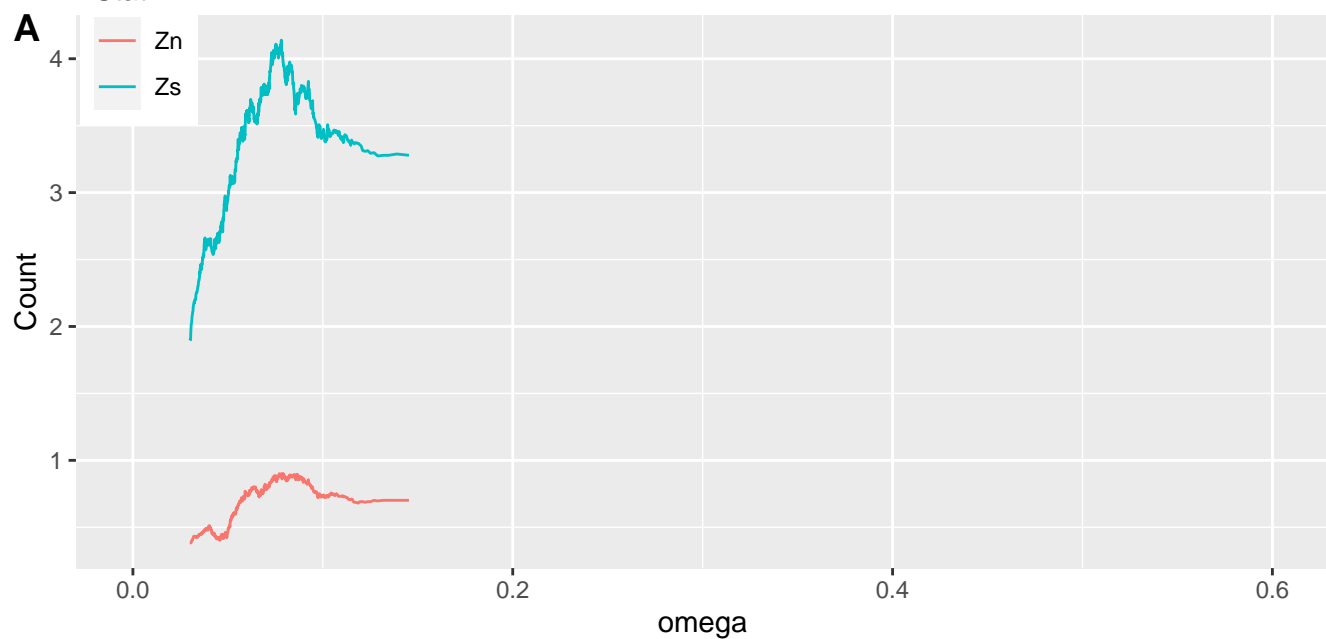


**B**





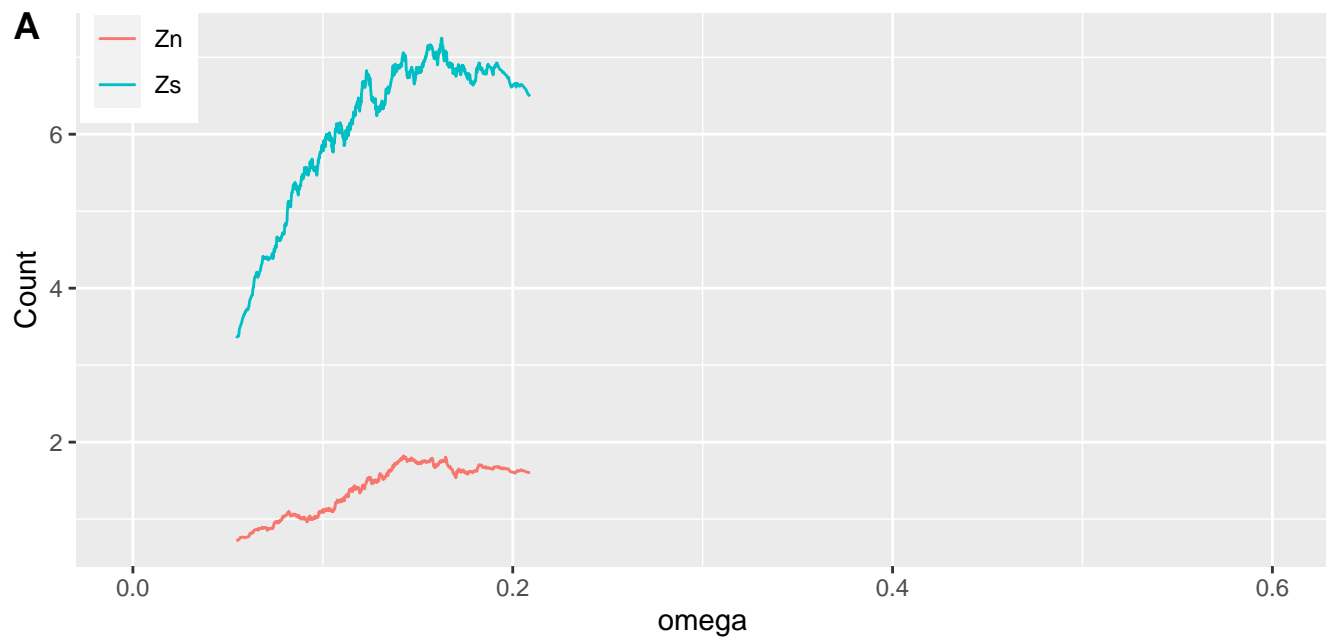
# ATGC159



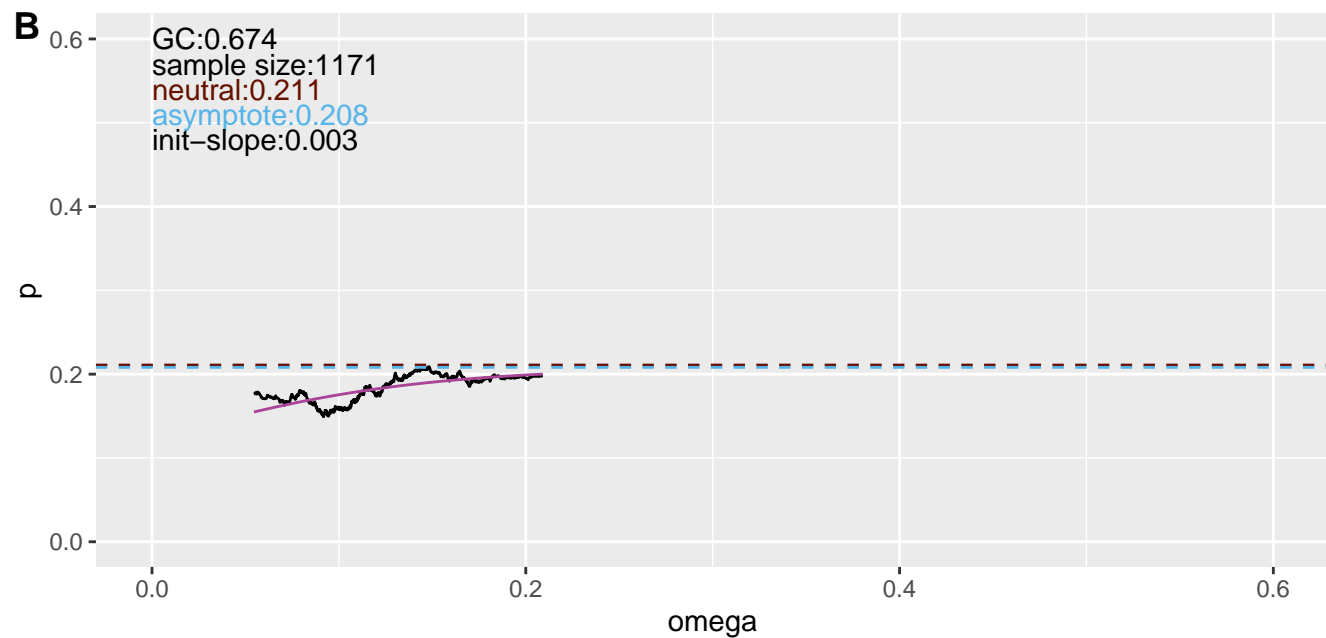
# ATGC169

Stat

**A**



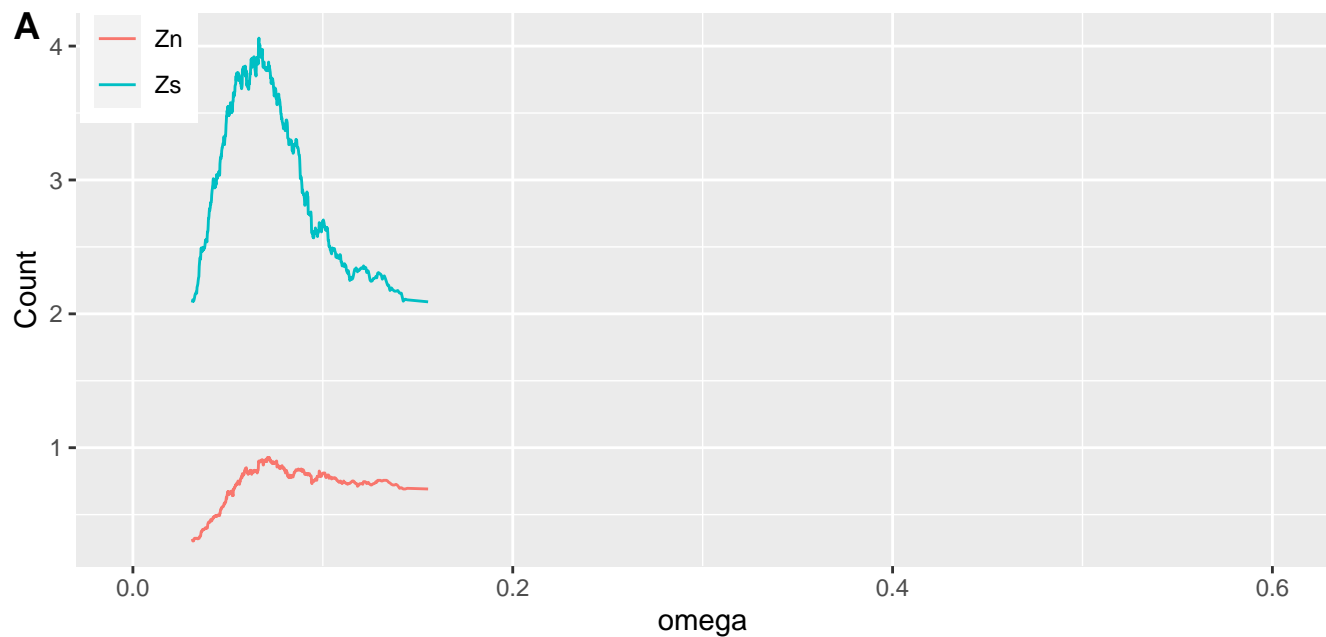
**B**



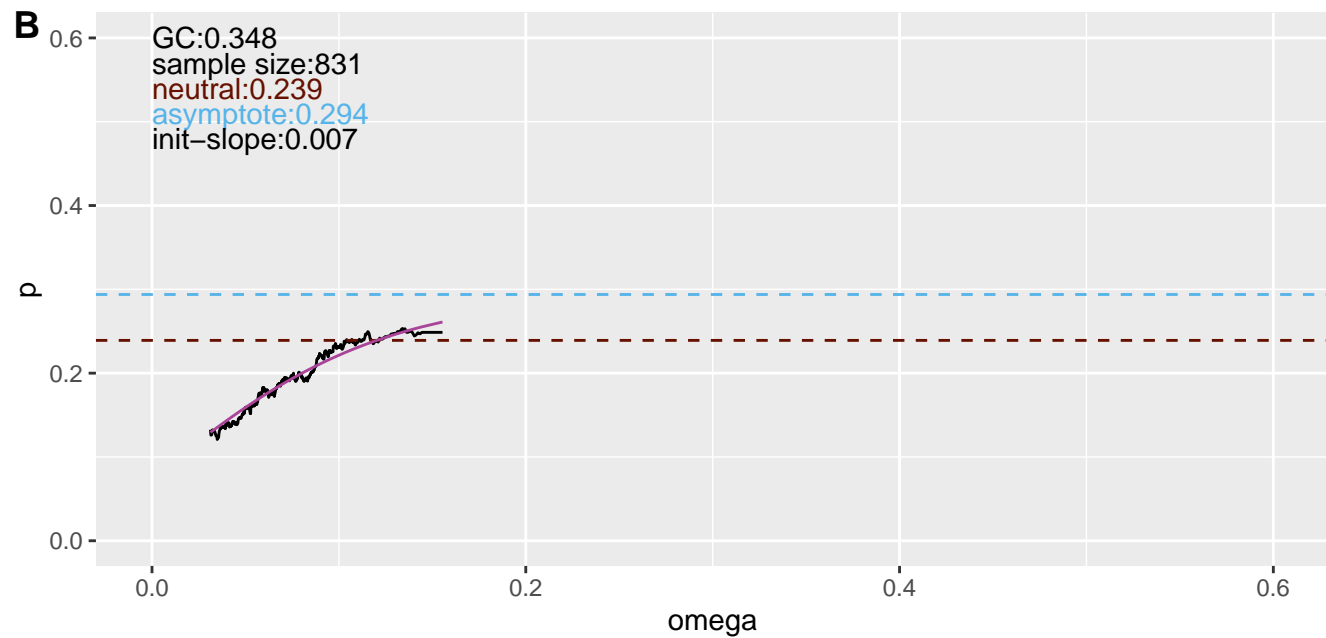
# ATGC171

Stat

**A**



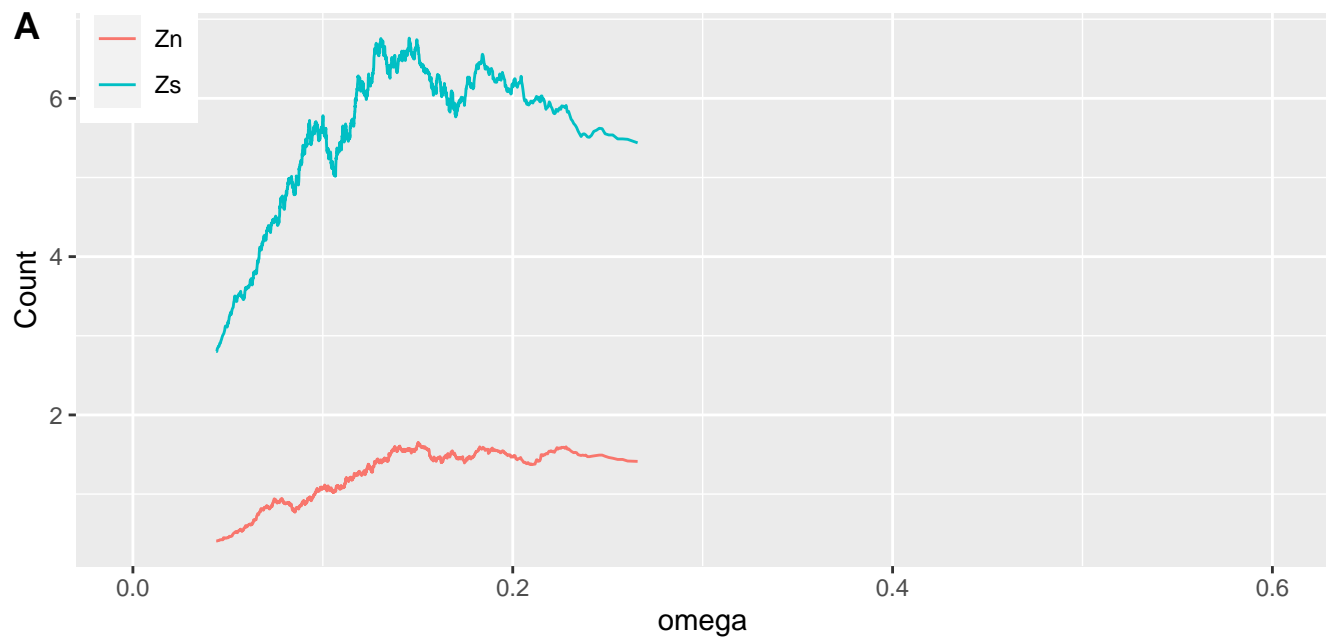
**B**



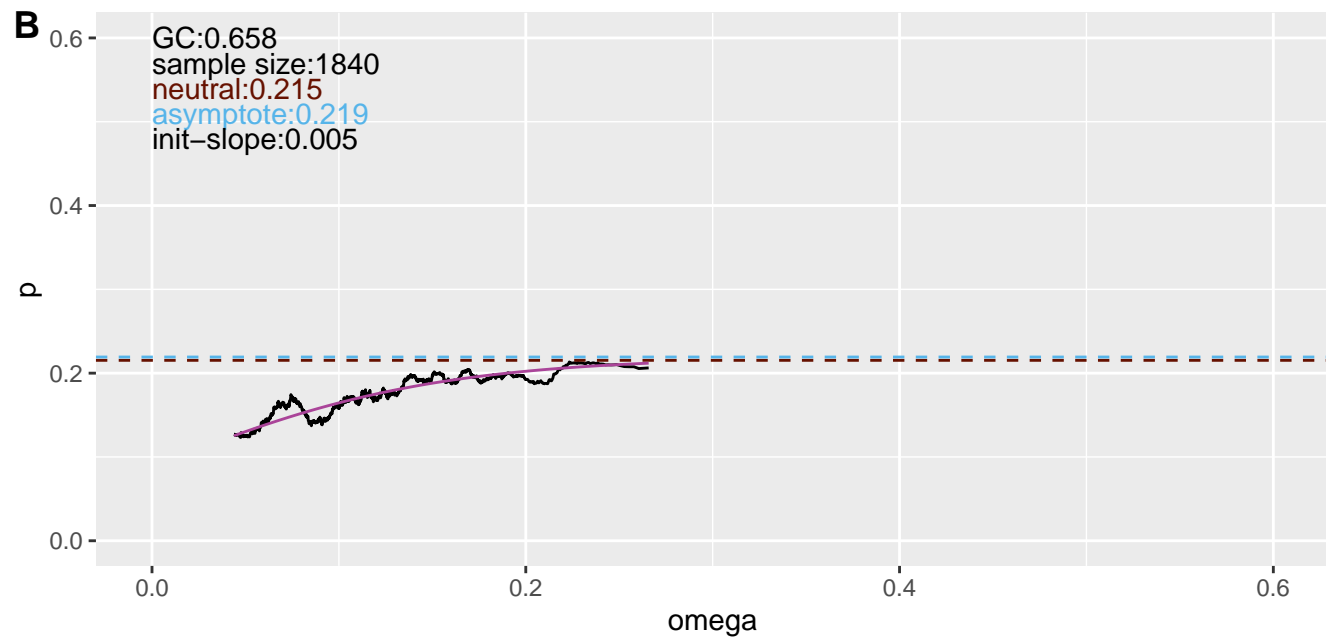
# ATGC173

Stat

**A**



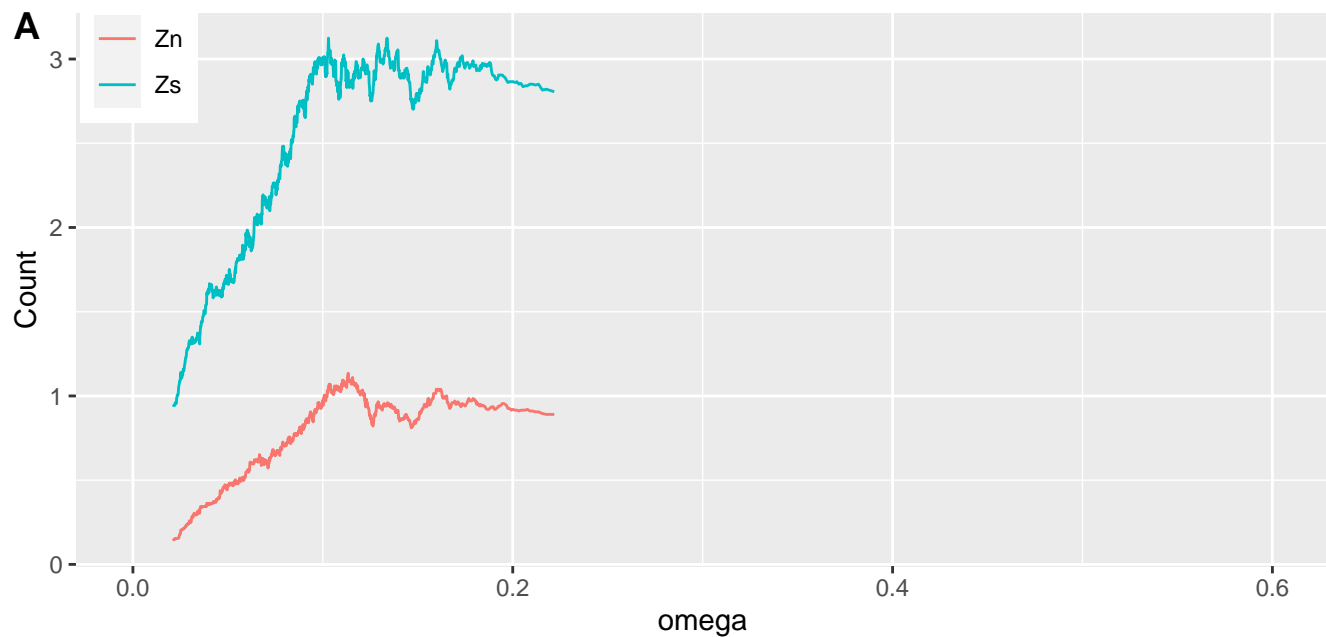
**B**



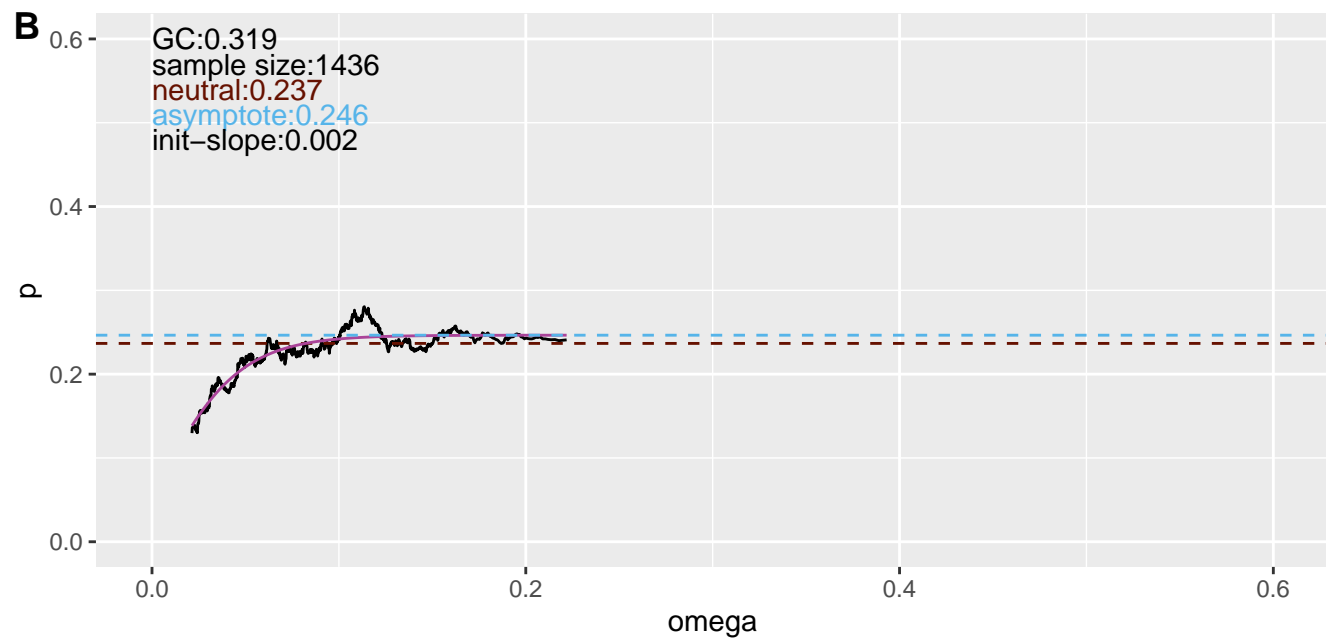
# ATGC178

Stat

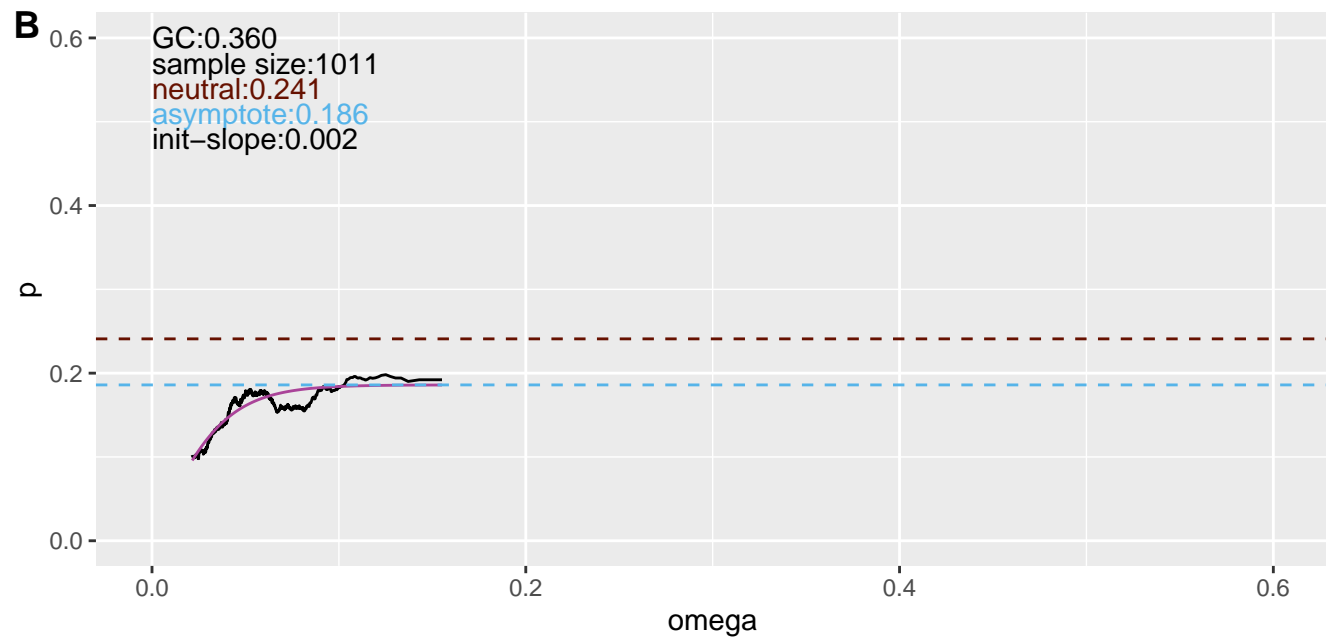
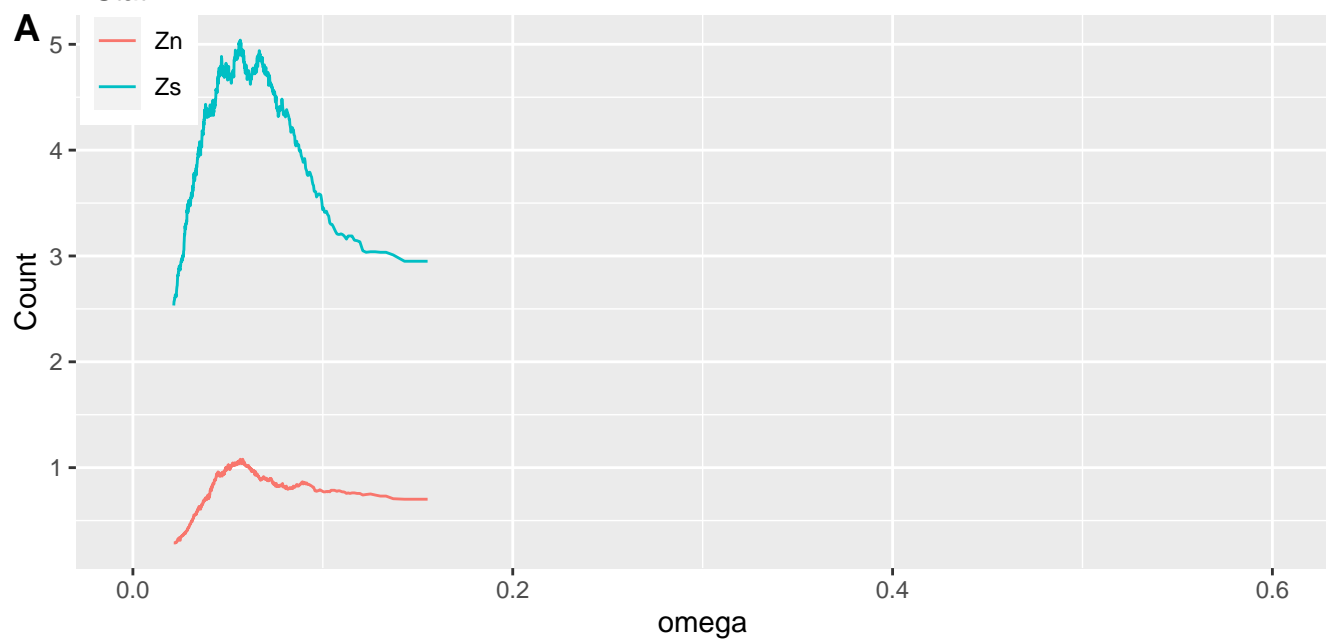
**A**



**B**



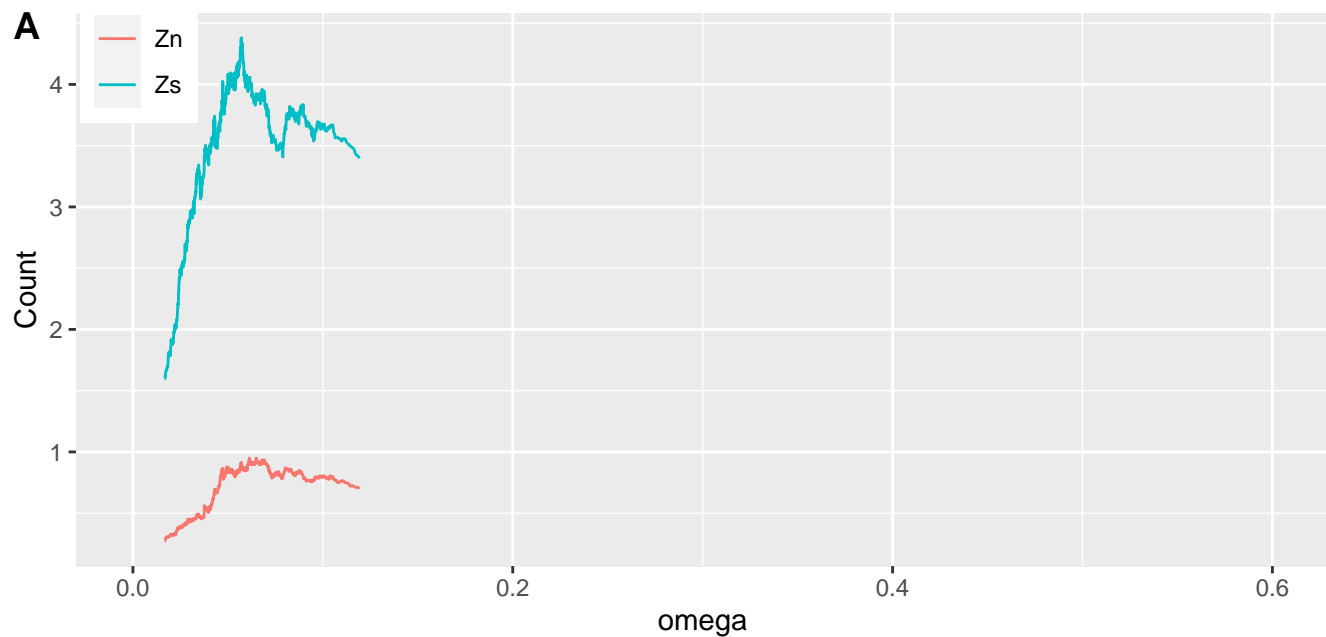
# ATGC181



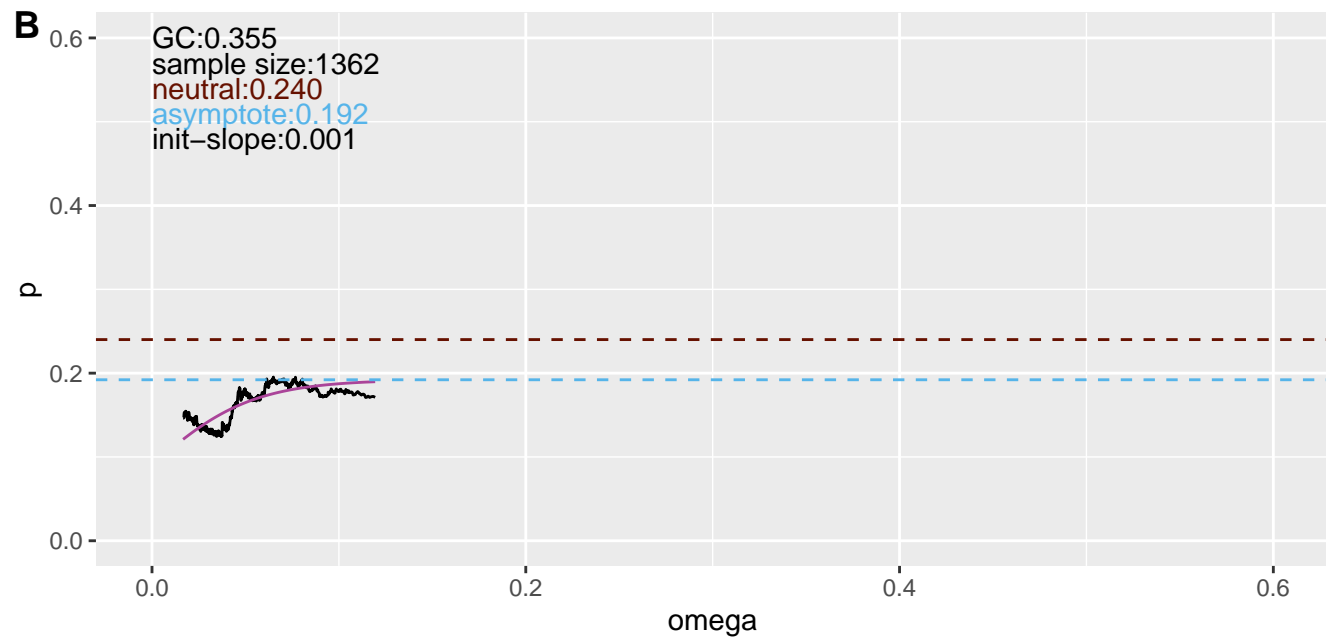
# ATGC182

Stat

**A**



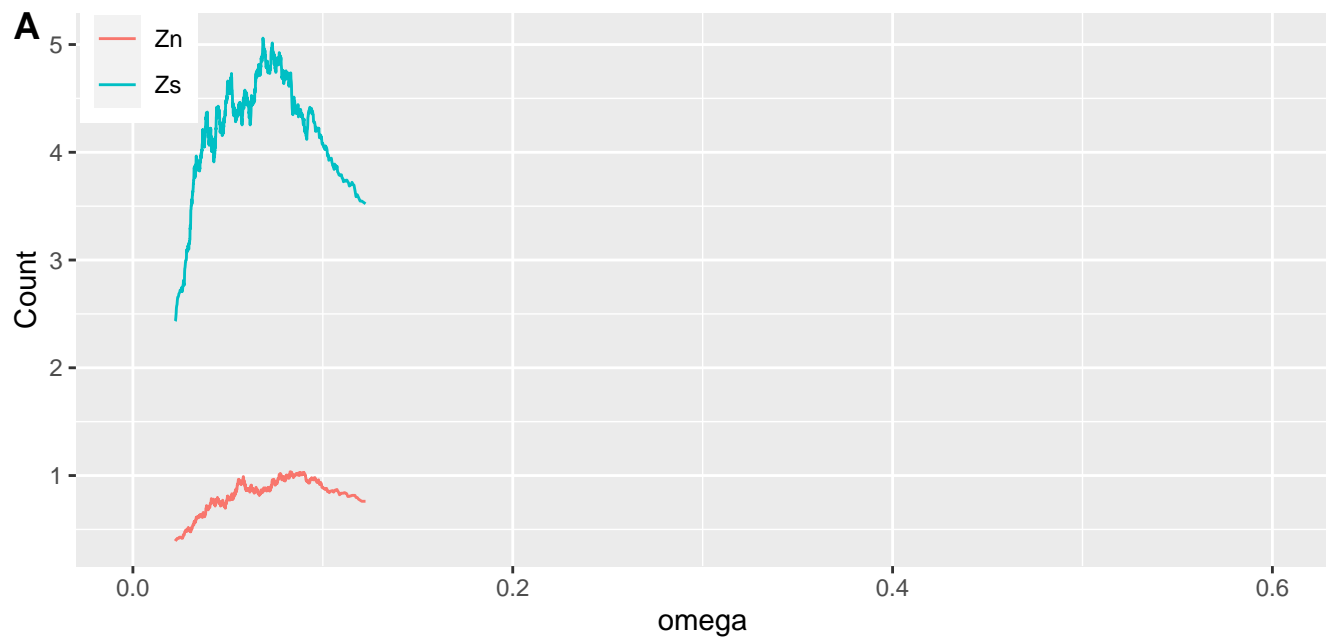
**B**



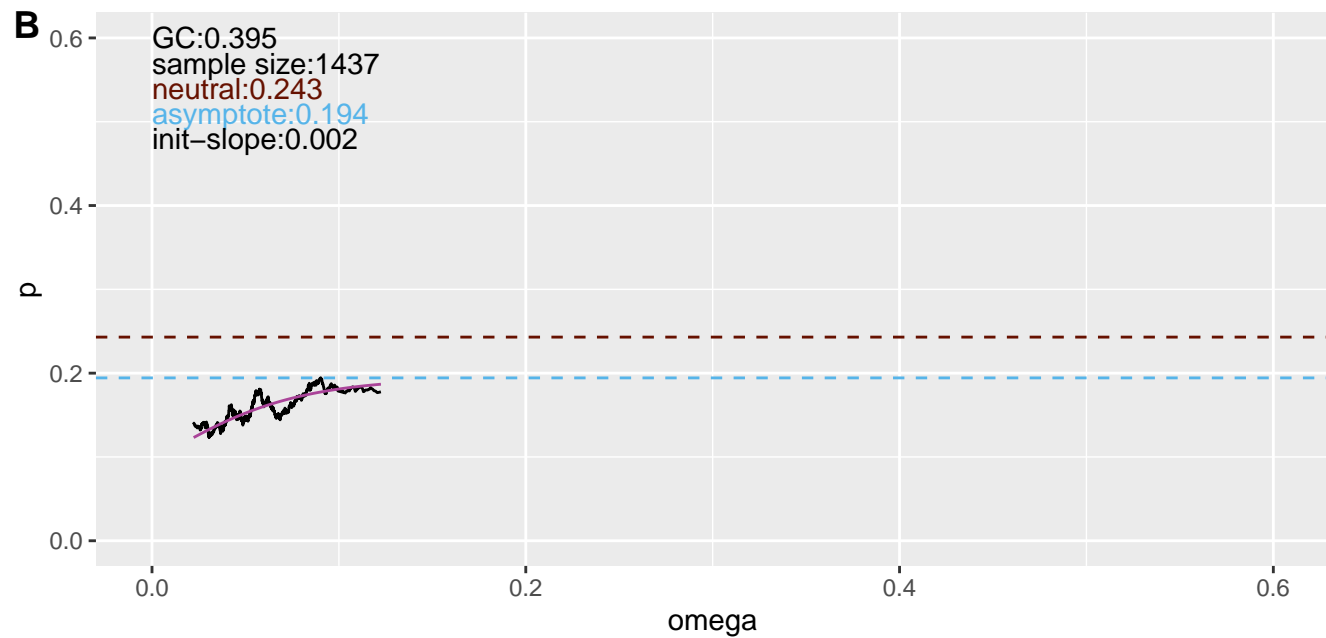
# ATGC186

Stat

**A**



**B**

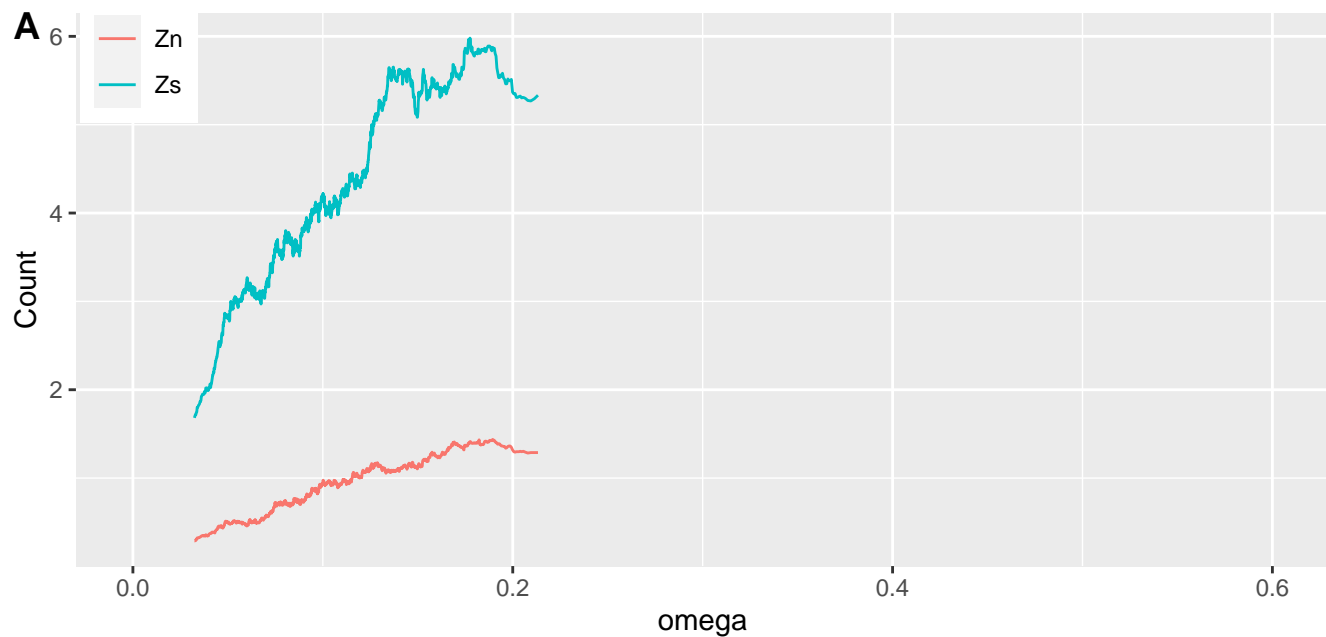




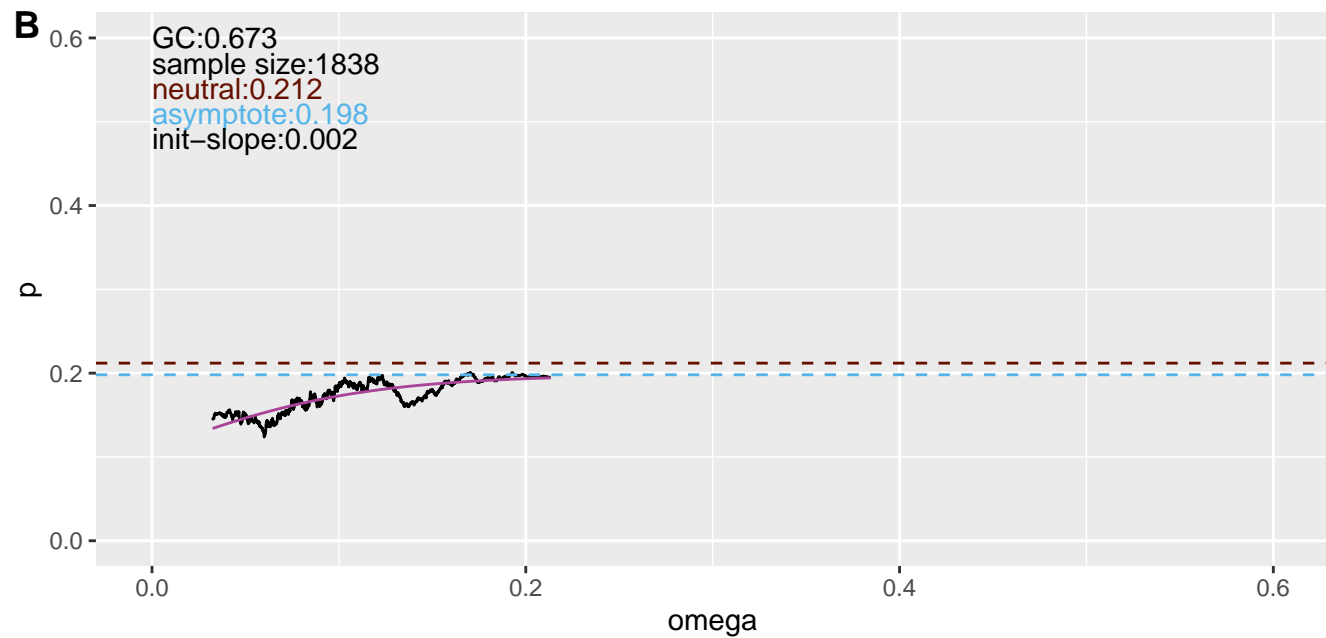
# ATGC188

Stat

**A**

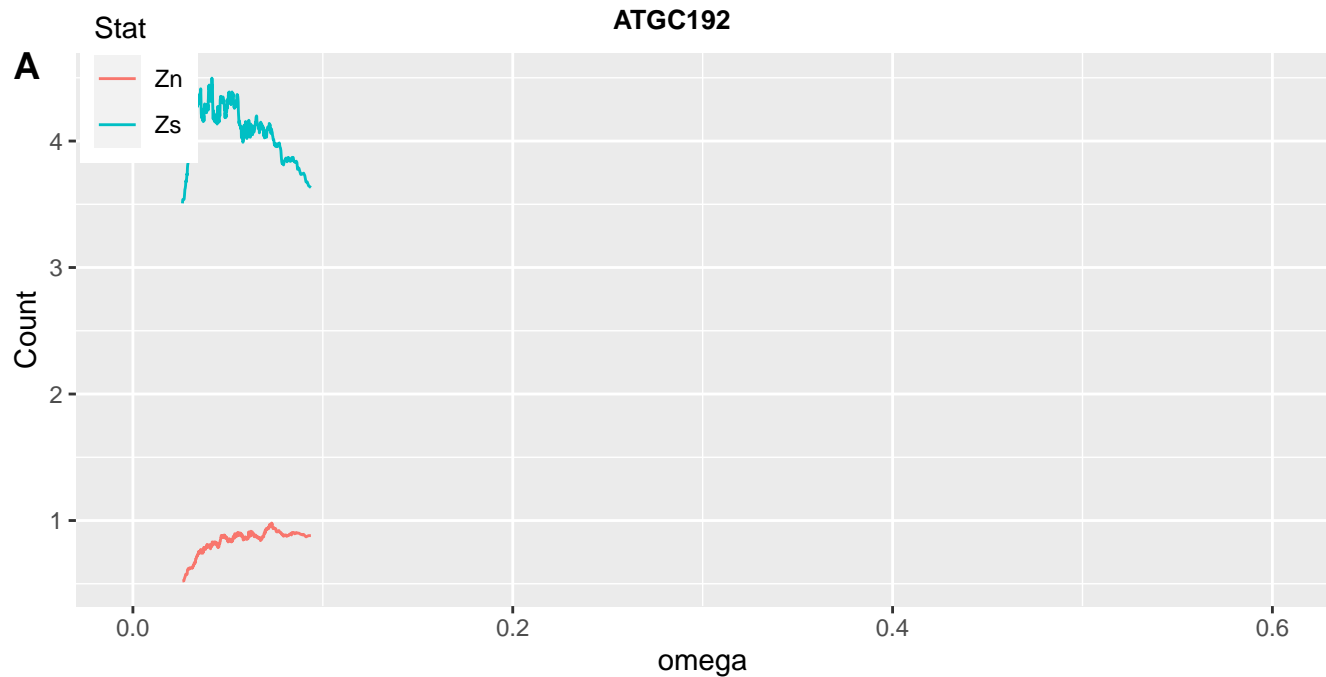


**B**

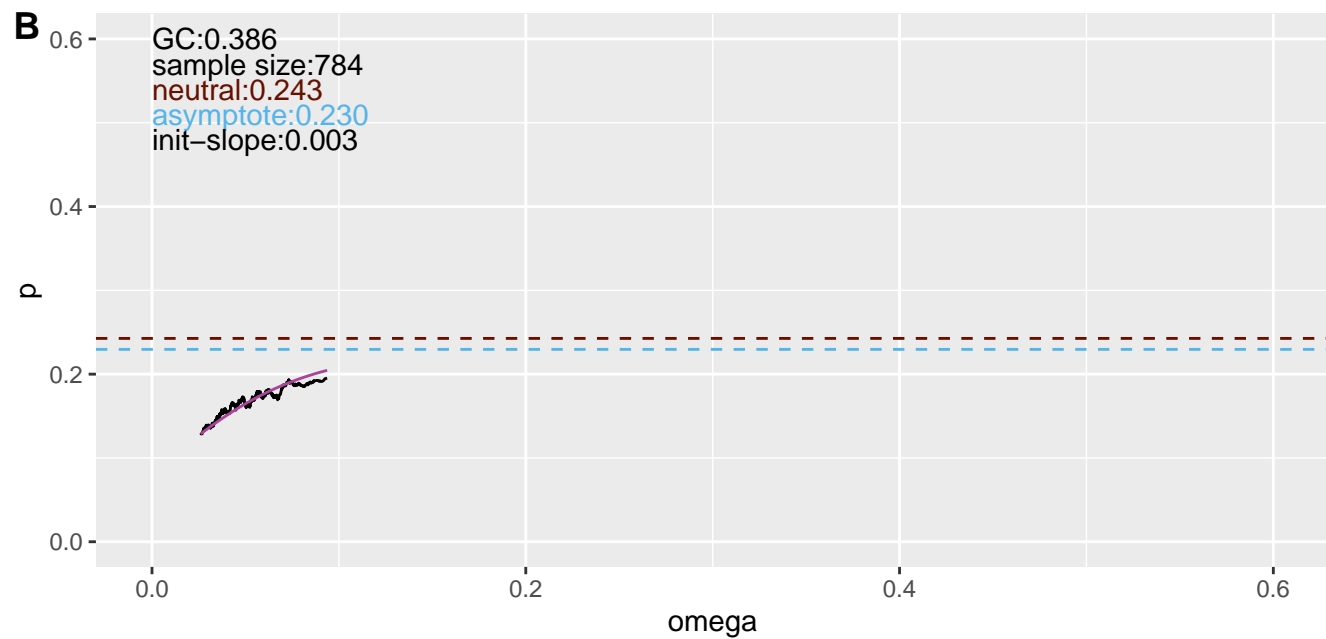


# ATGC192

**A**



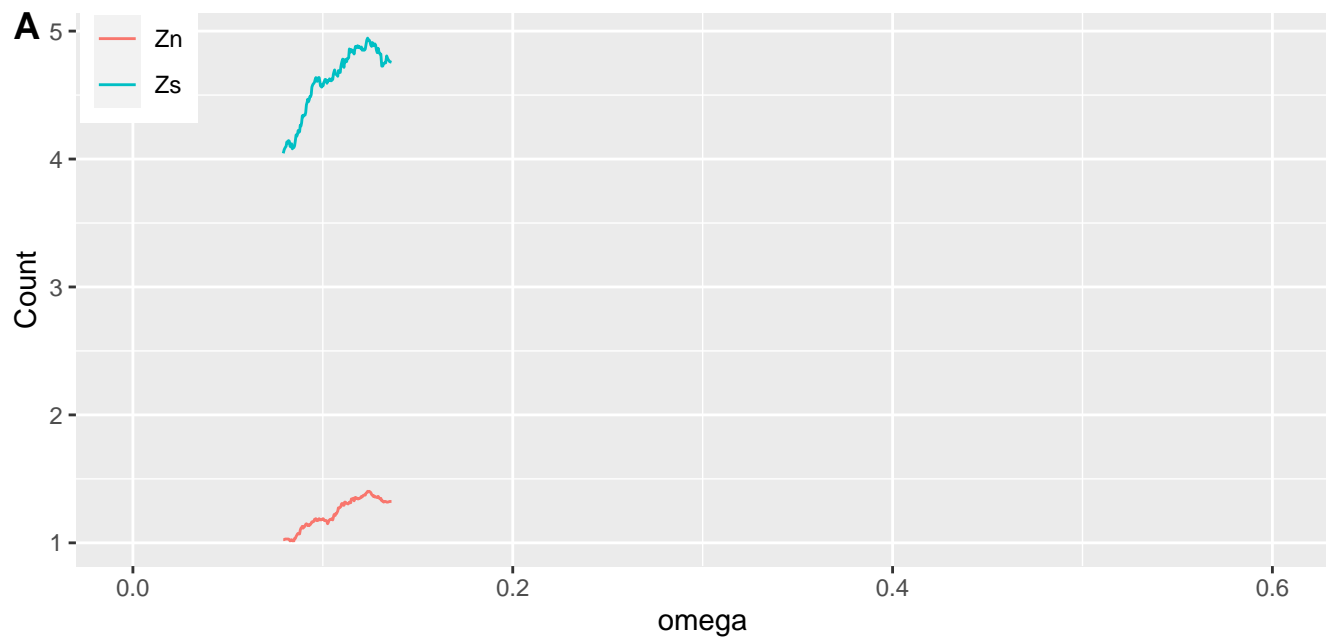
**B**



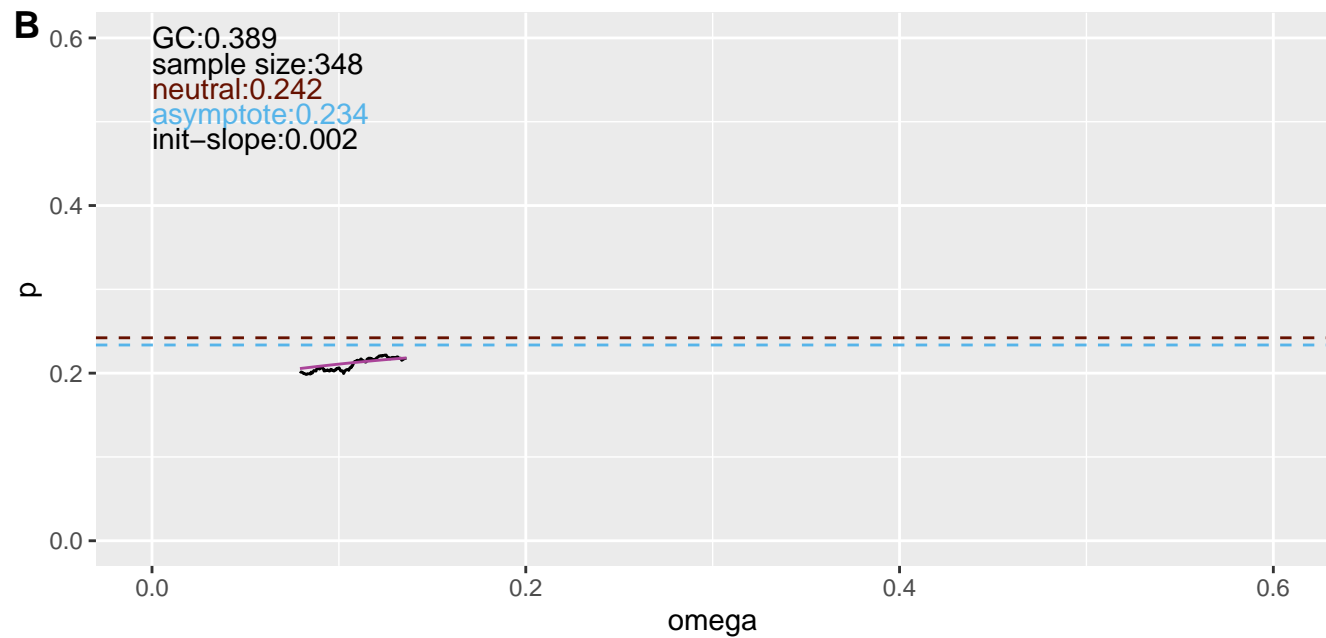
# ATGC201

Stat

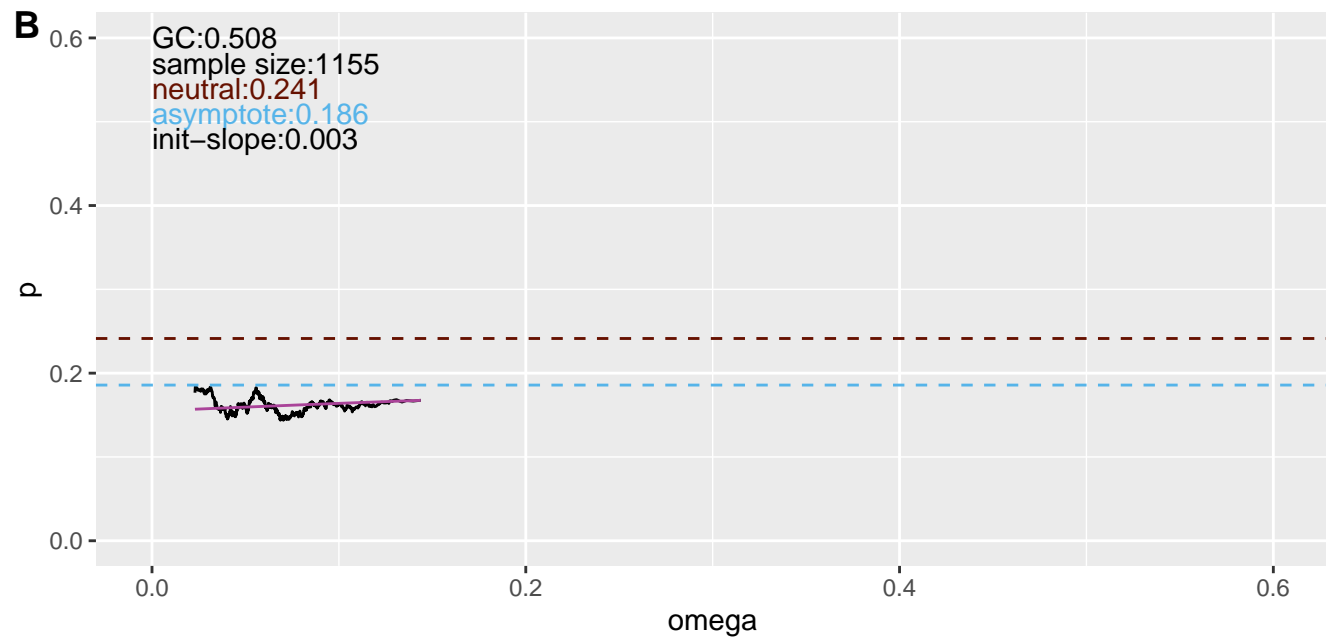
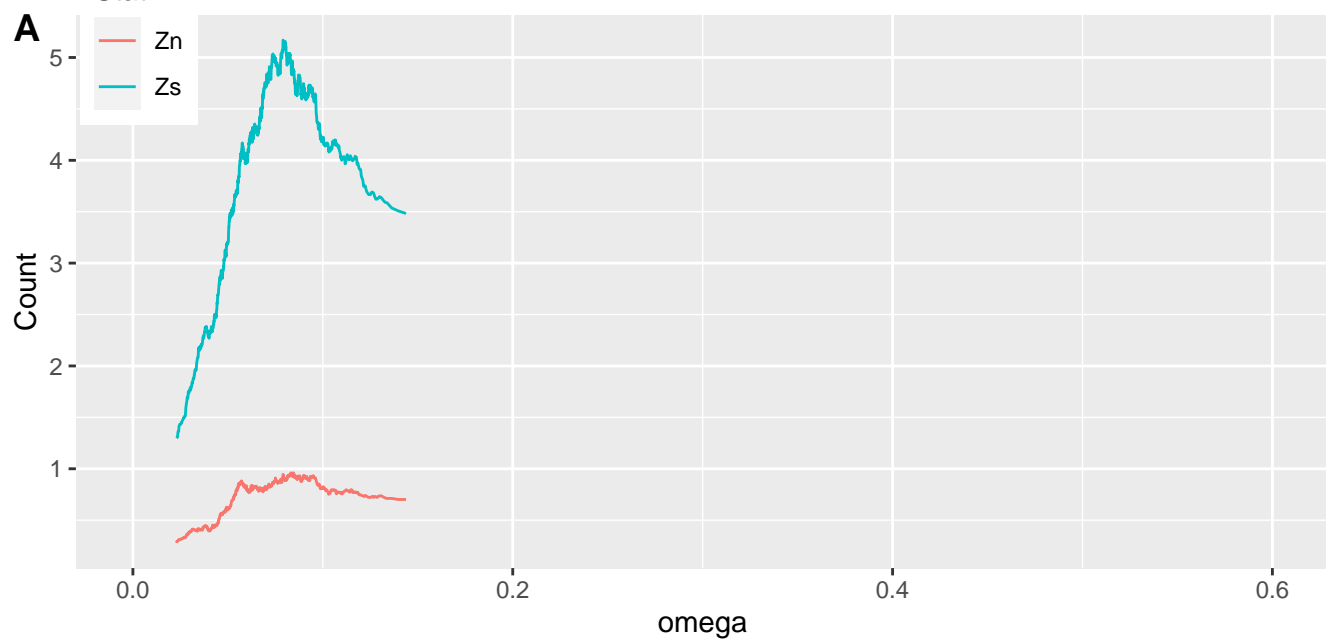
**A**



**B**



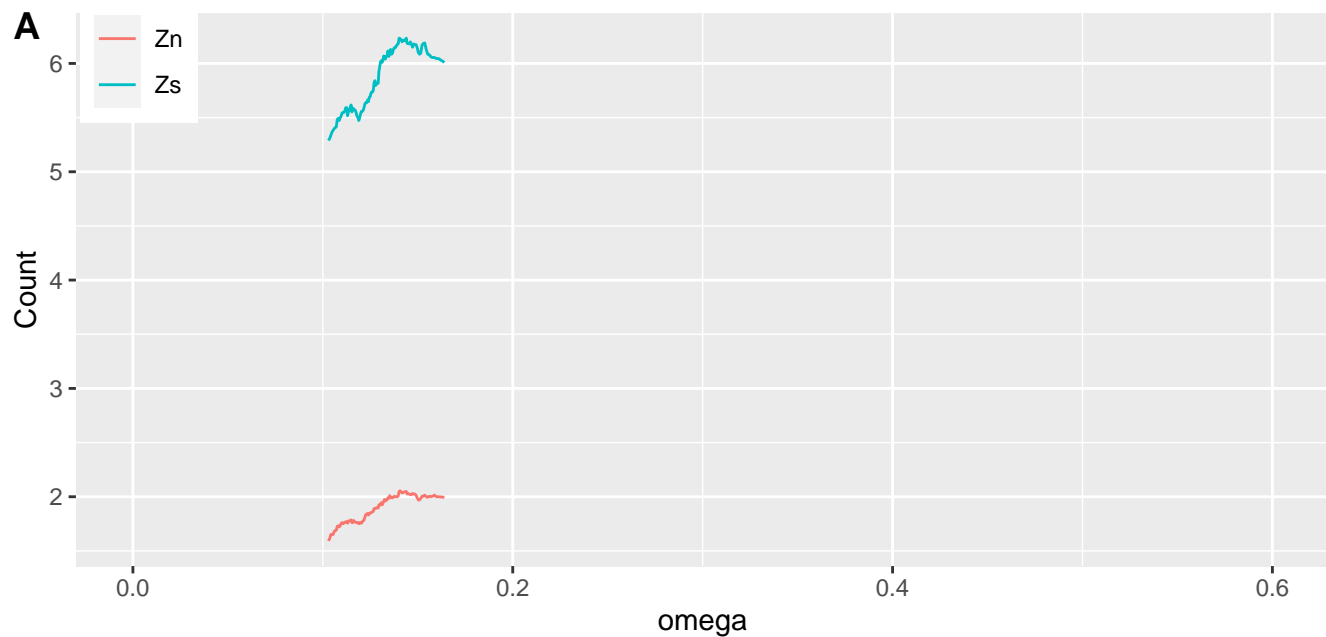
# ATGC202



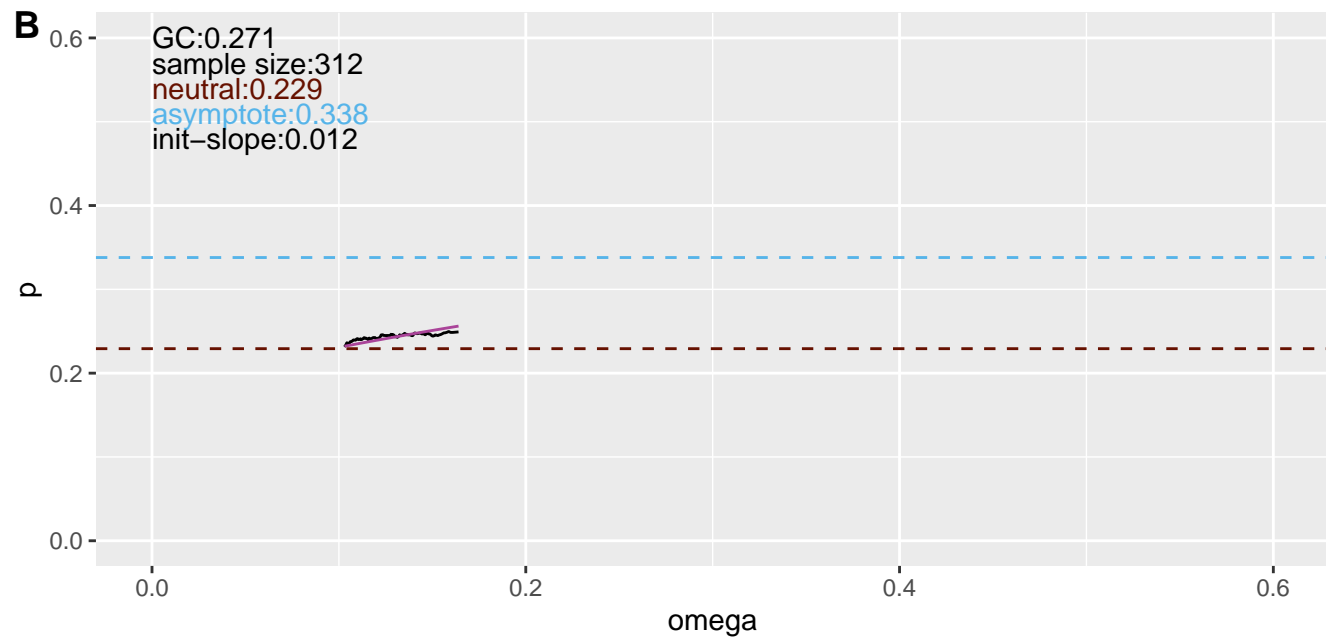
# ATGC223

Stat

**A**

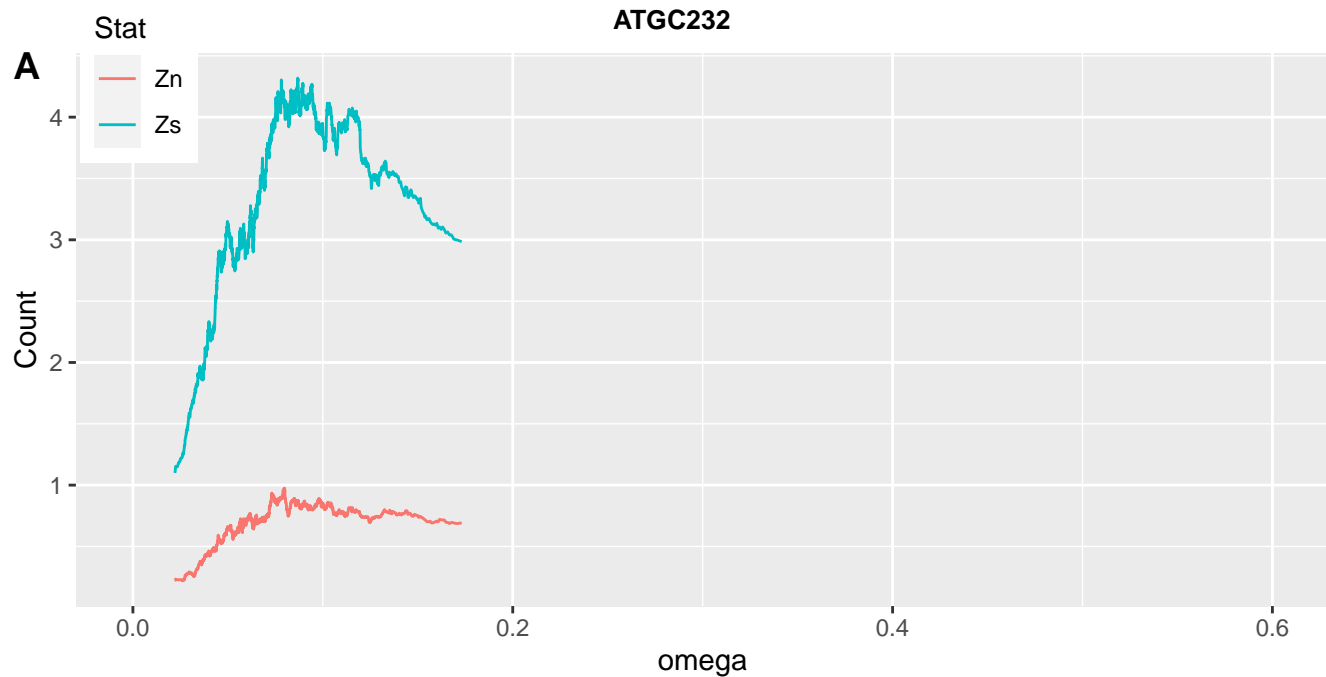


**B**

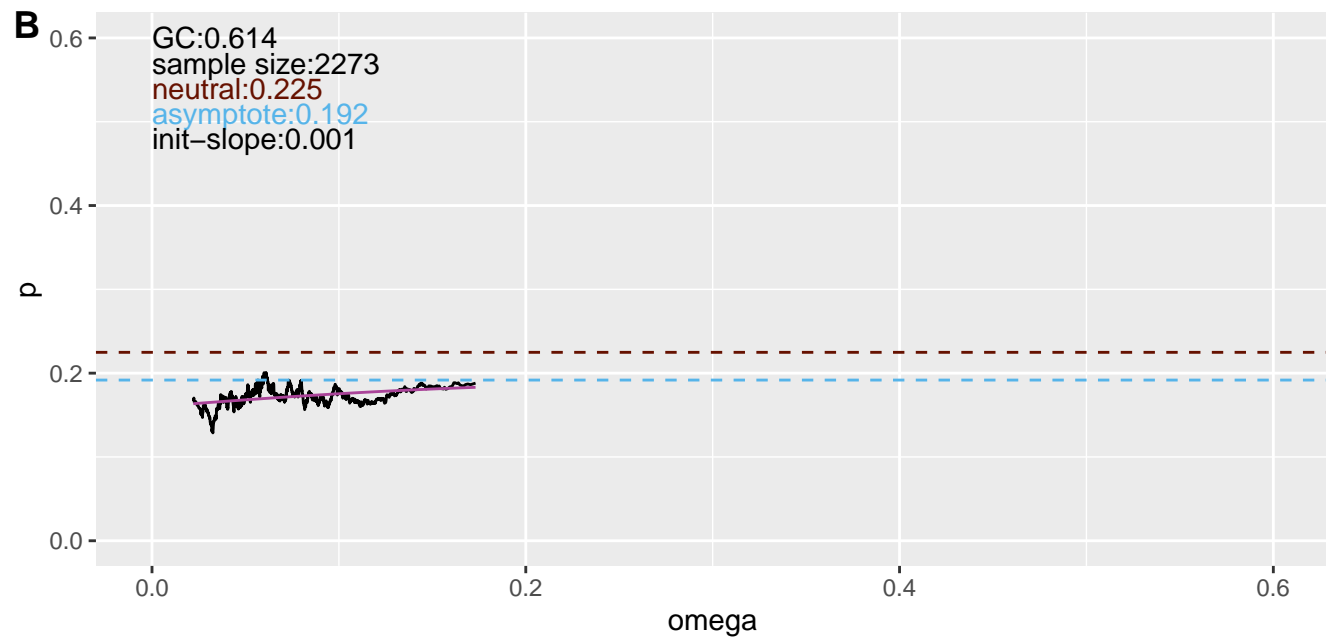


# ATGC232

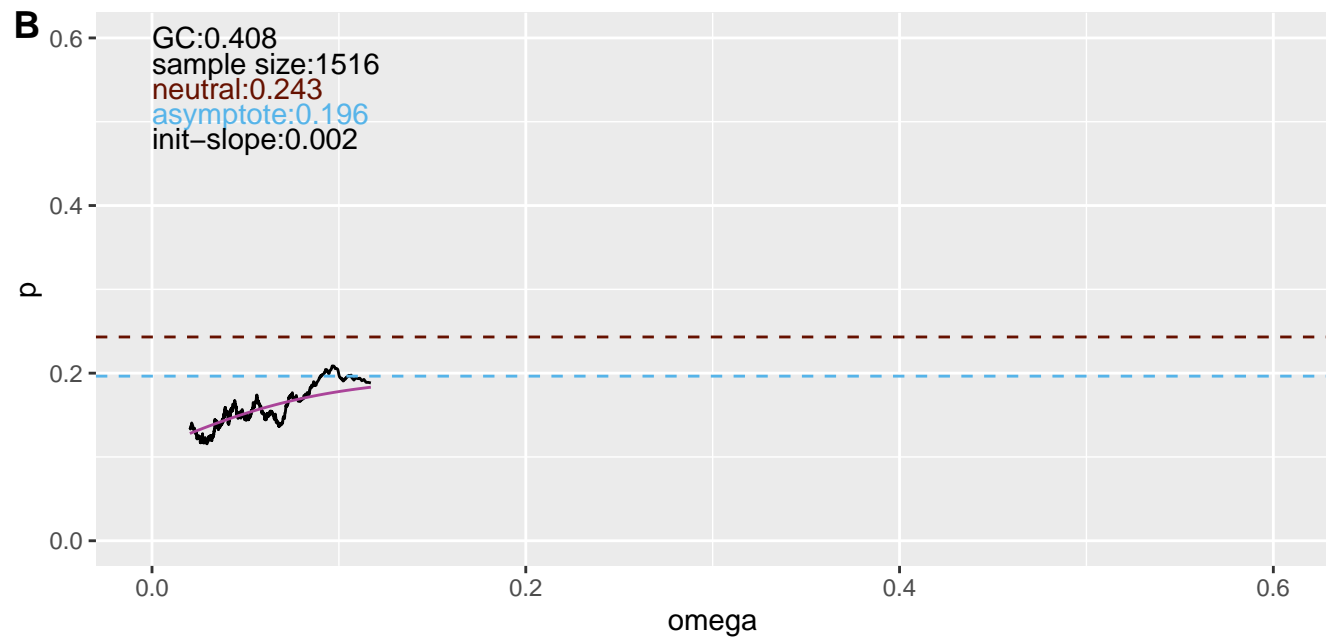
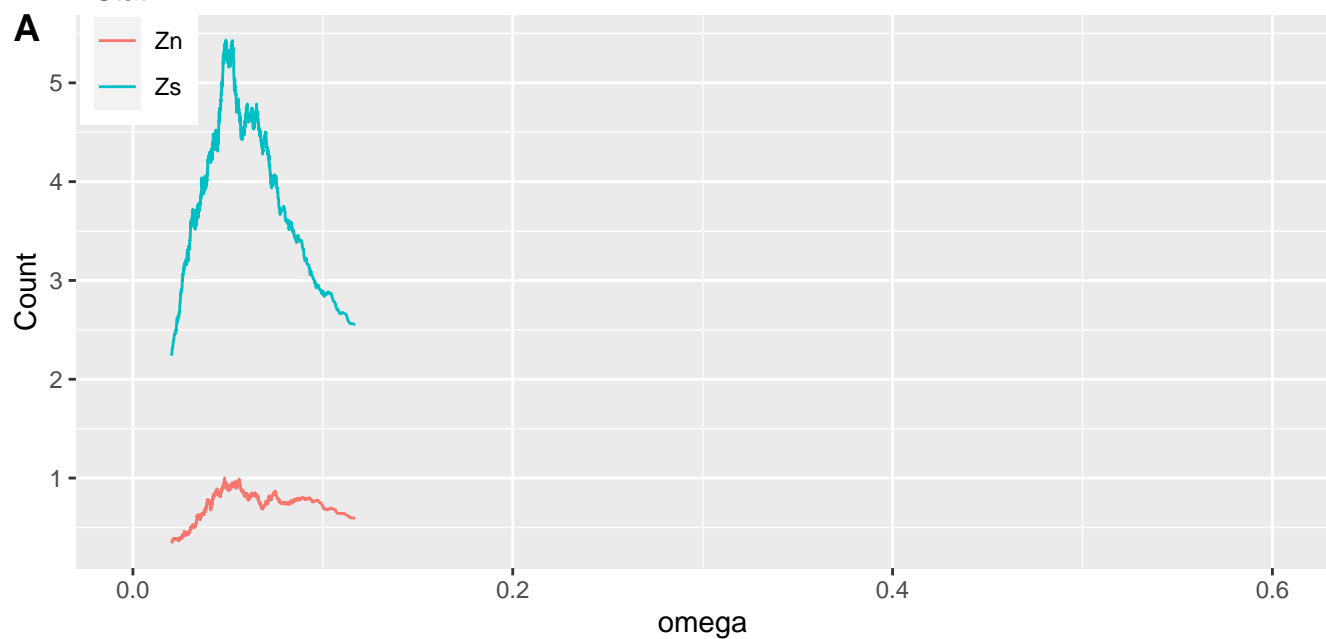
**A**



**B**



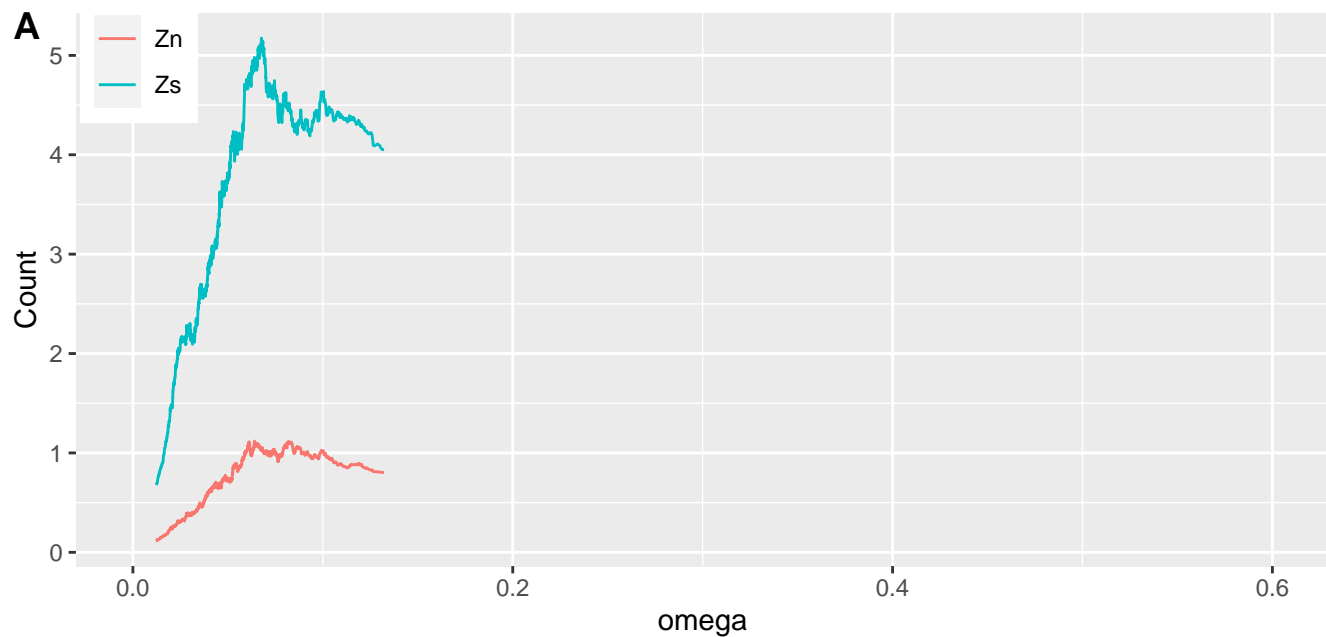
# ATGC235



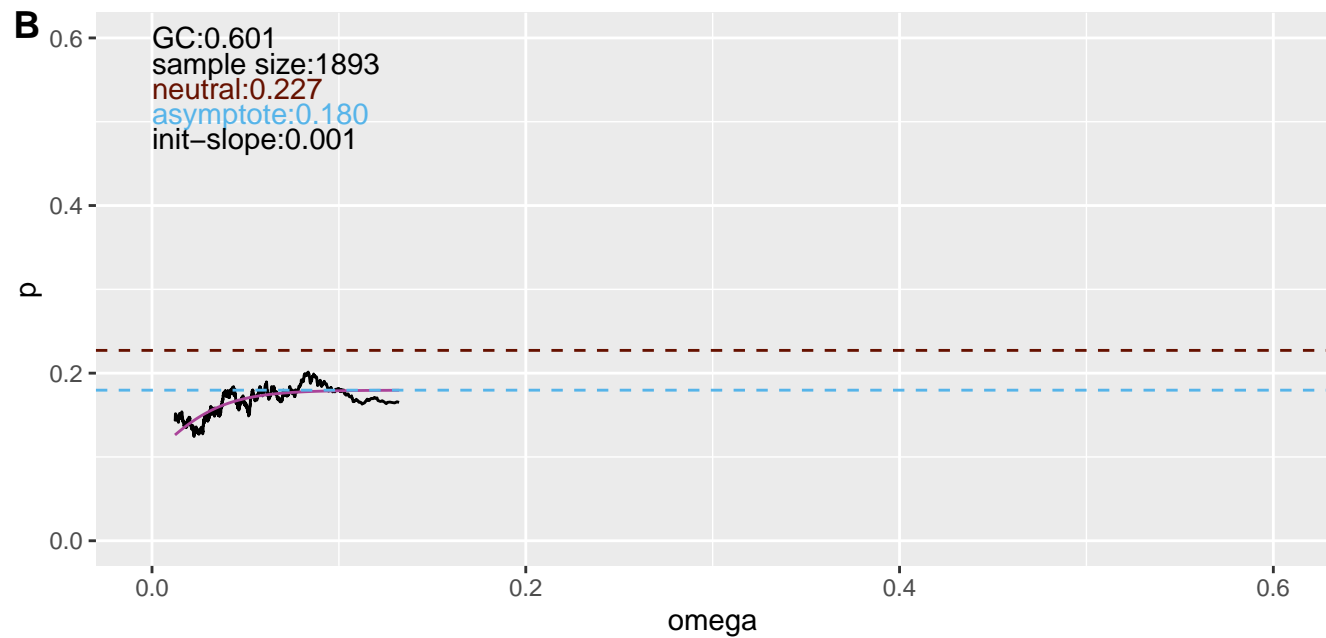
# ATGC239

Stat

**A**



**B**

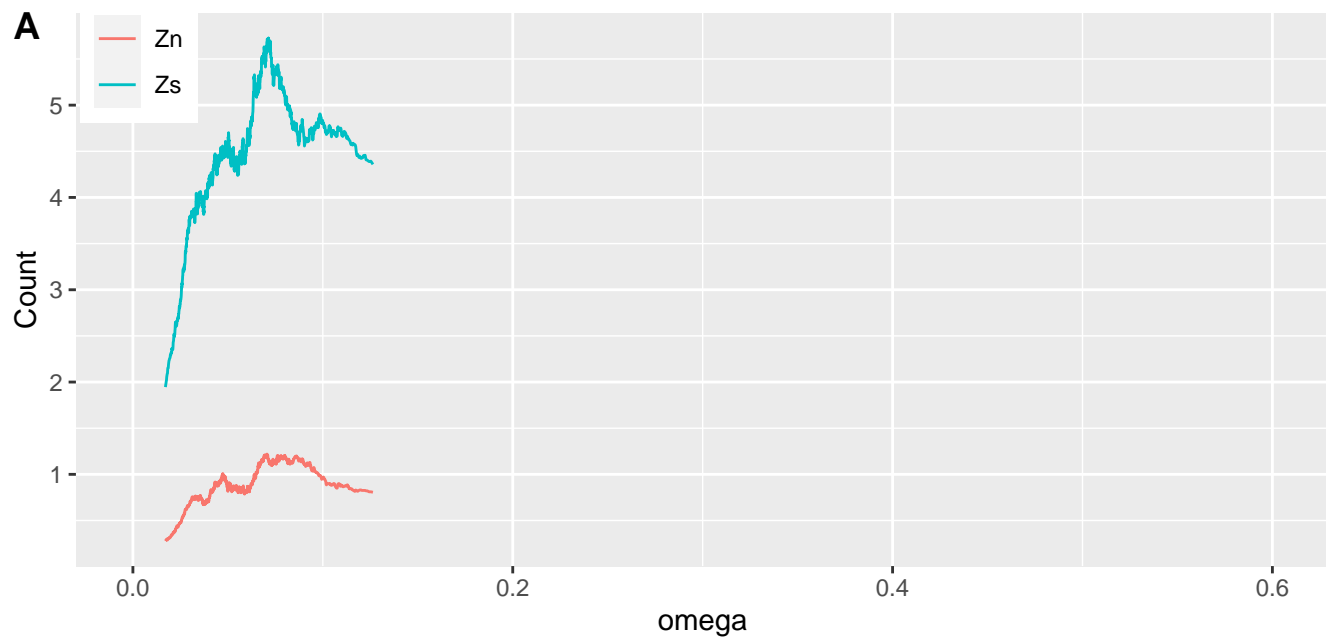




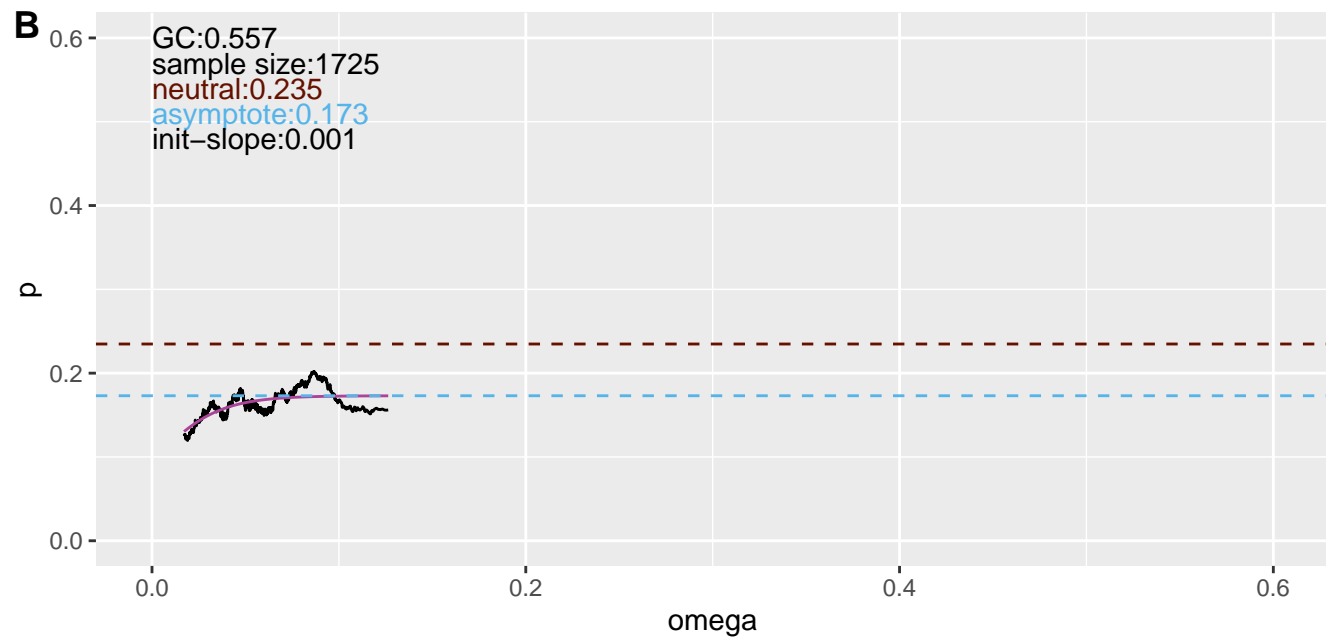
# ATGC242

Stat

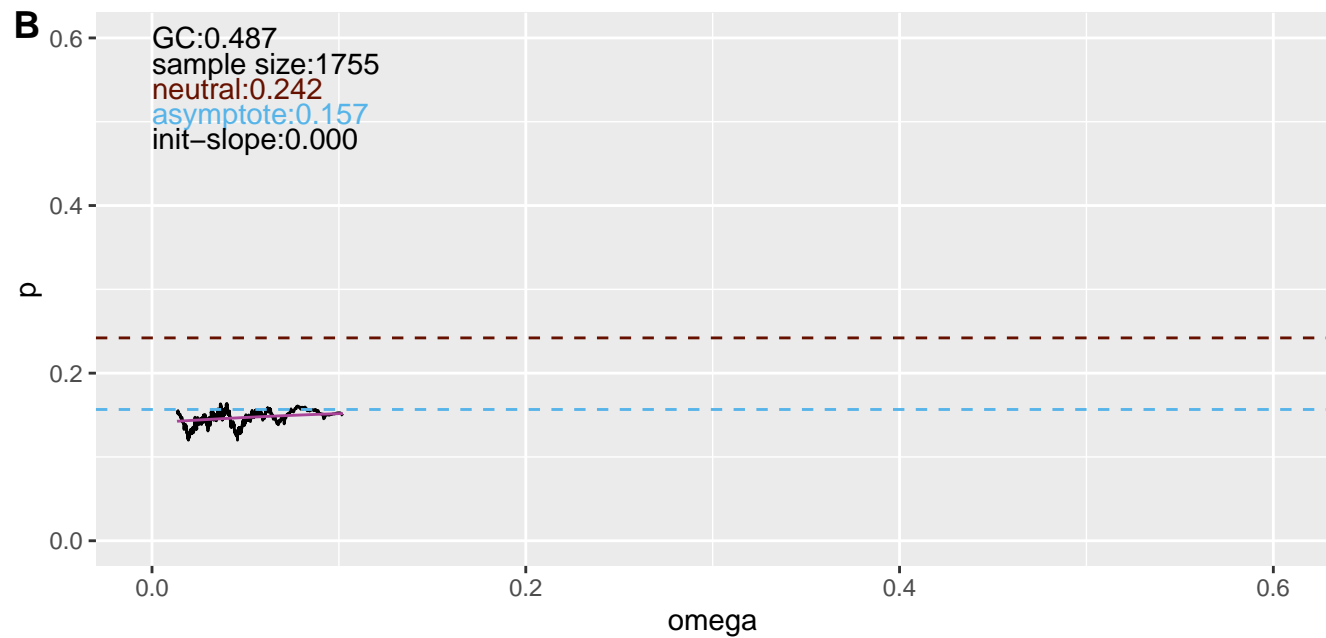
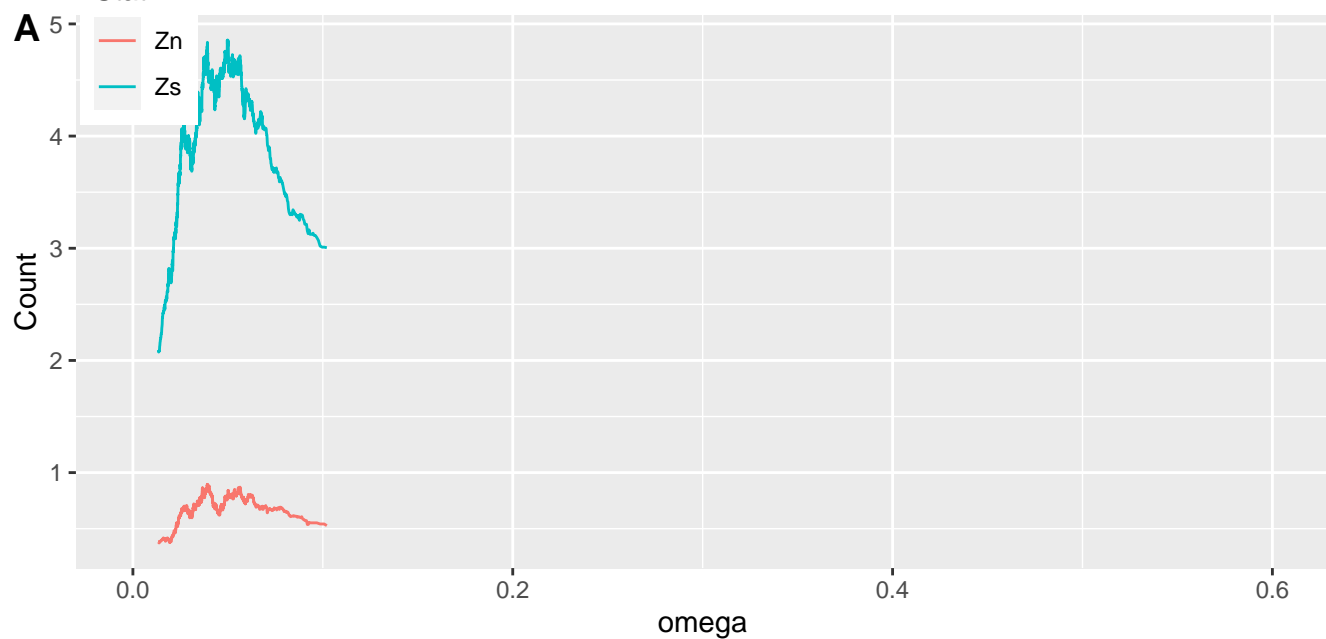
**A**



**B**

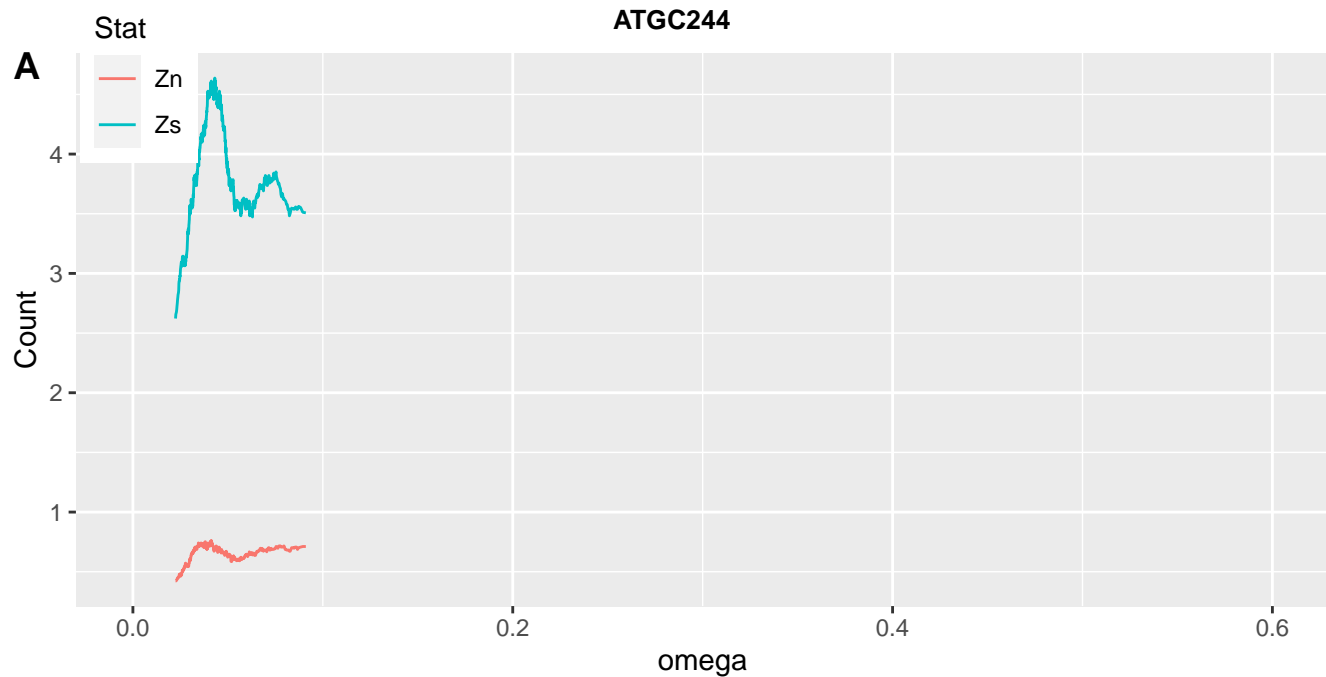


# ATGC243

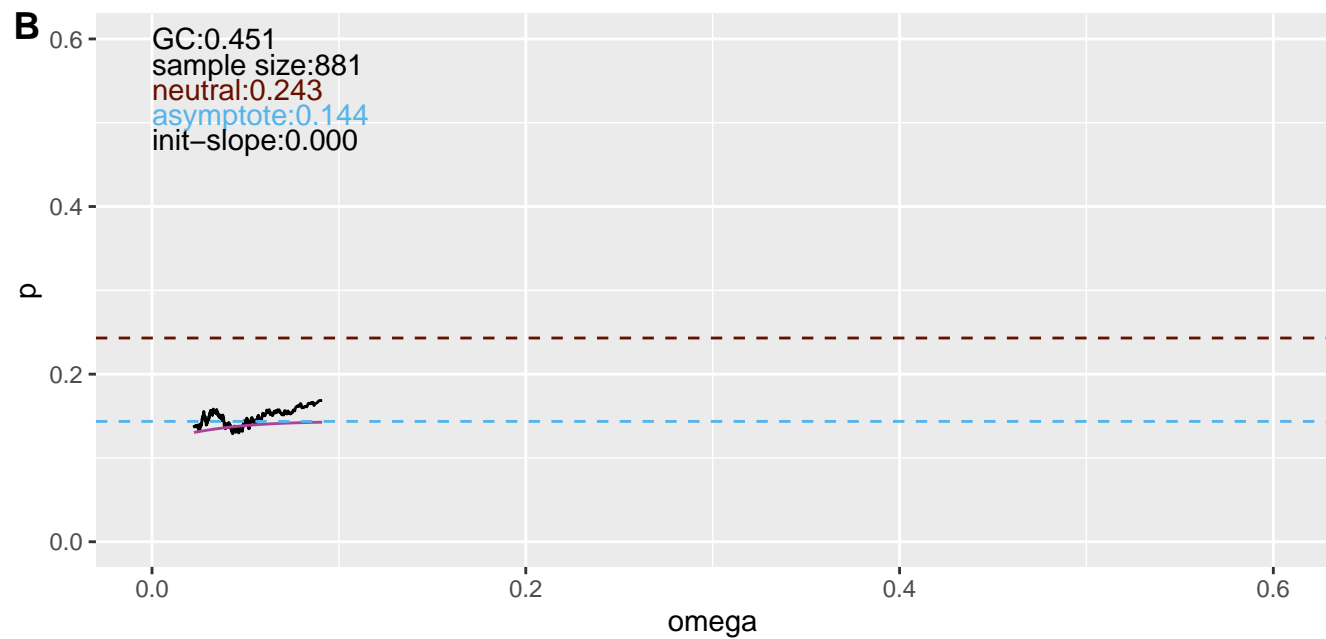


# ATGC244

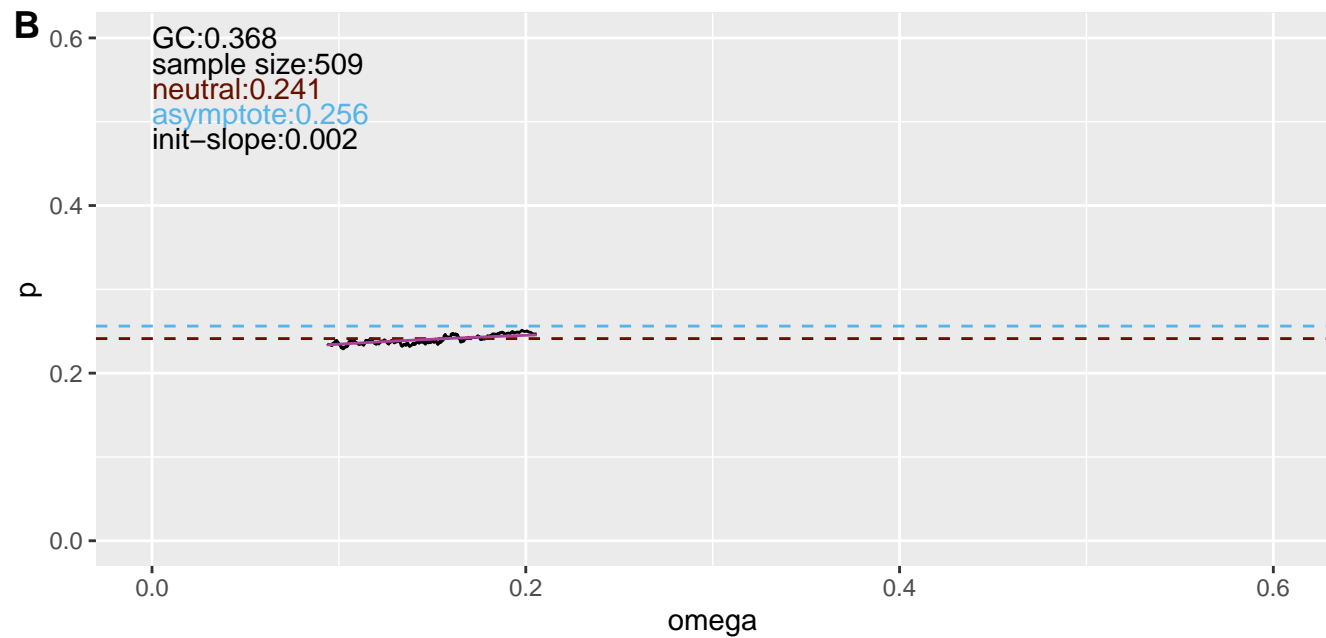
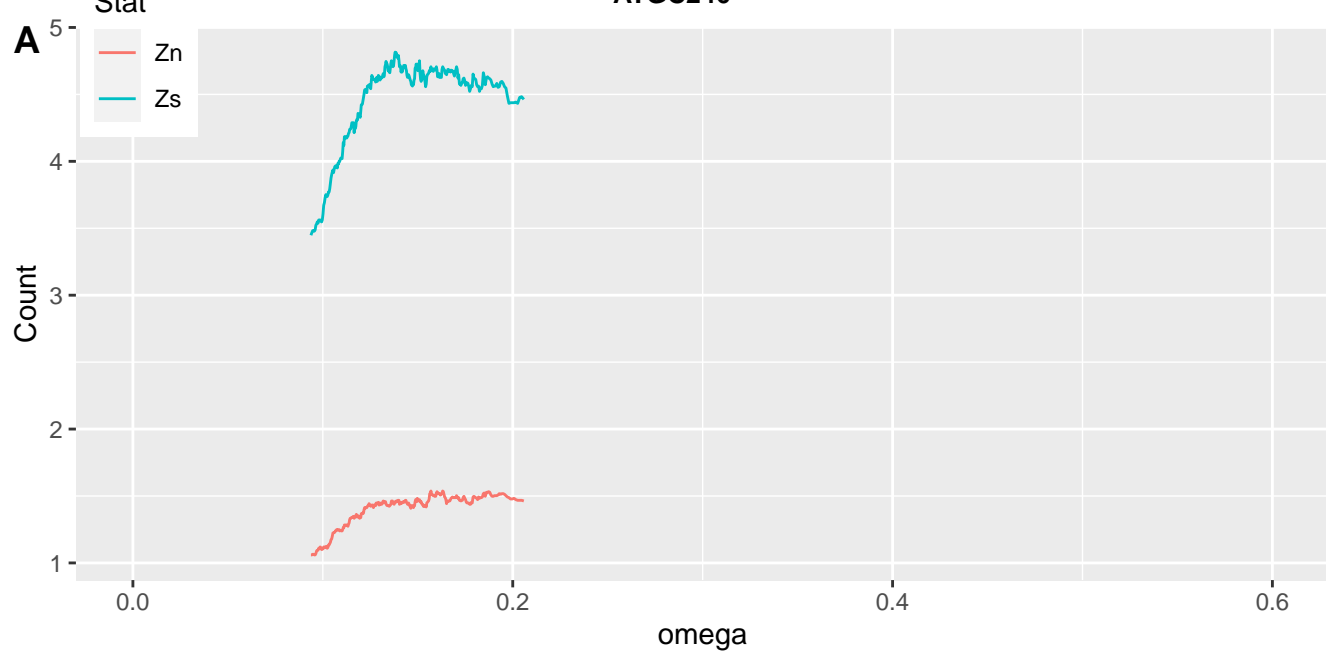
**A**



**B**

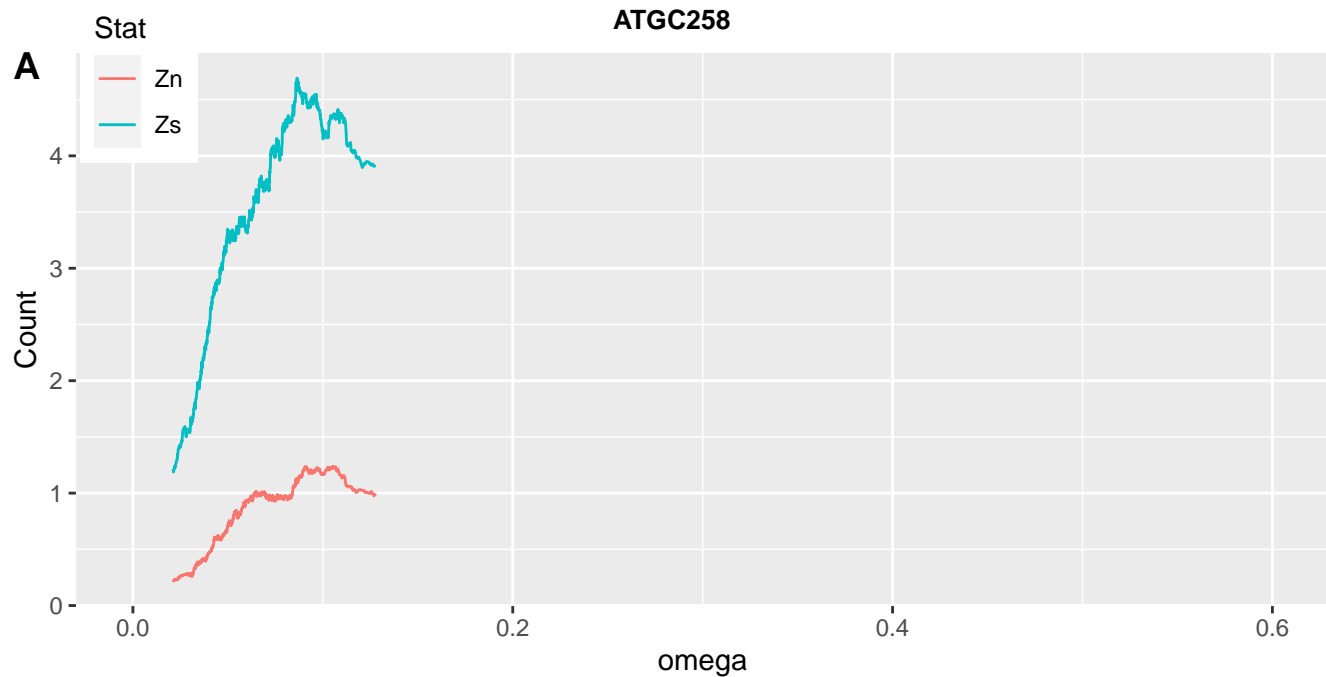


# ATGC246

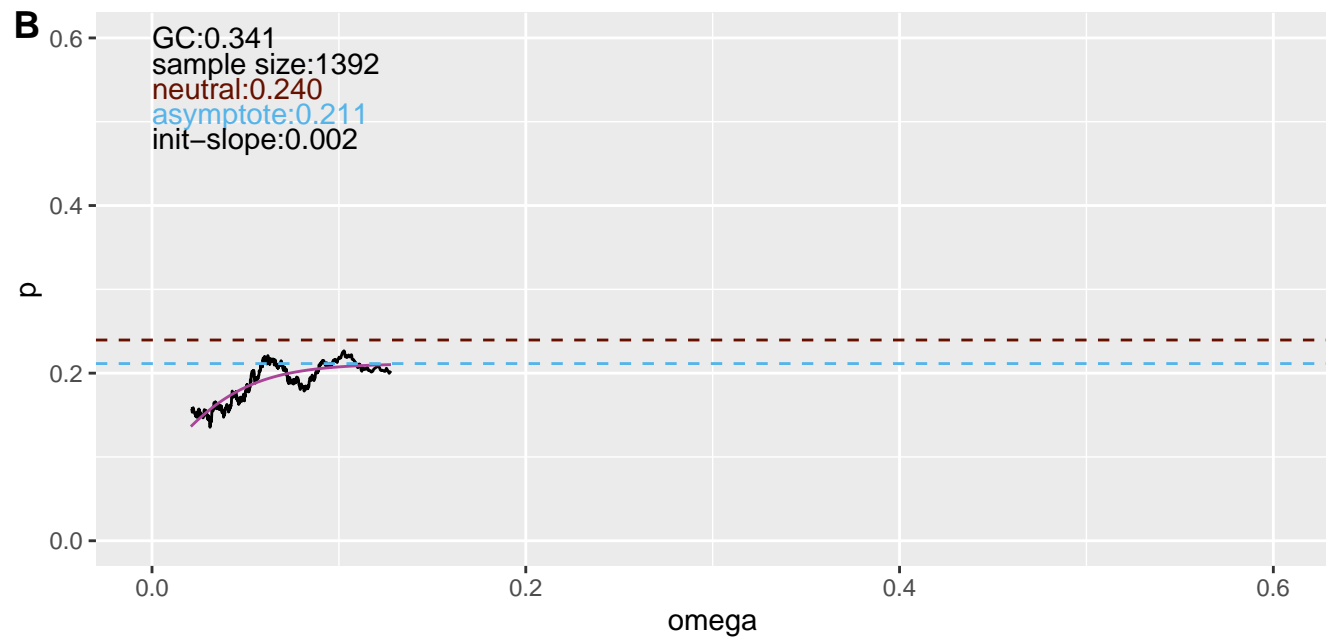


# ATGC258

**A**



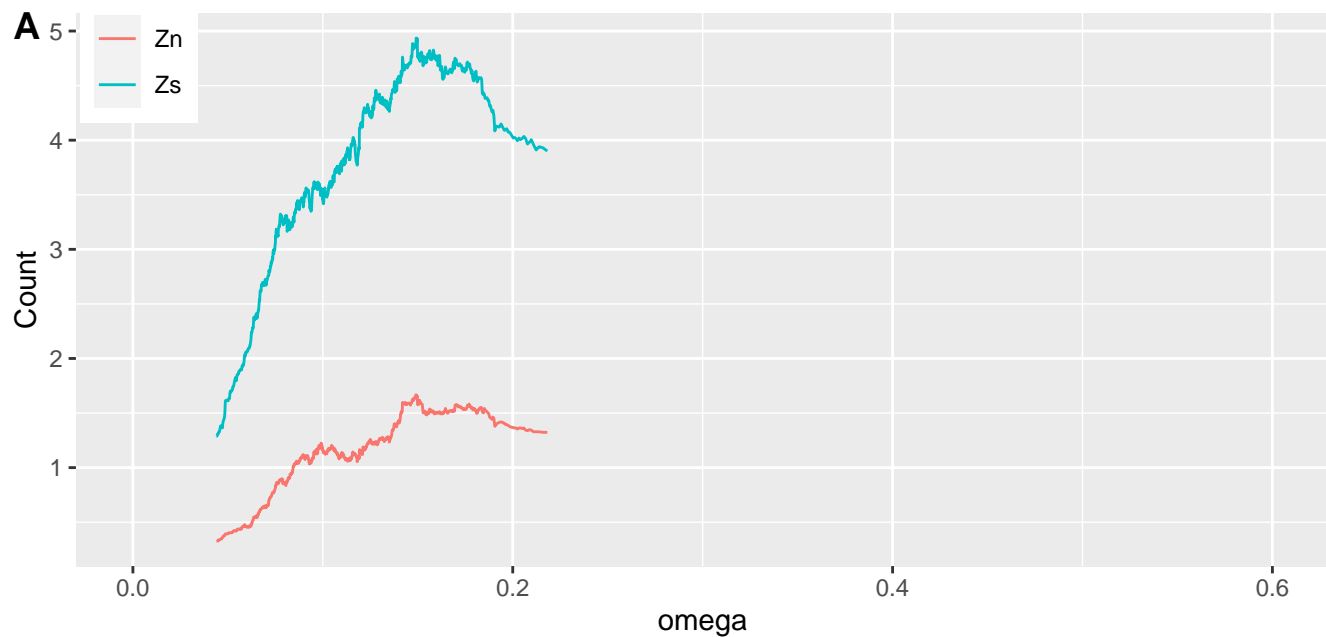
**B**



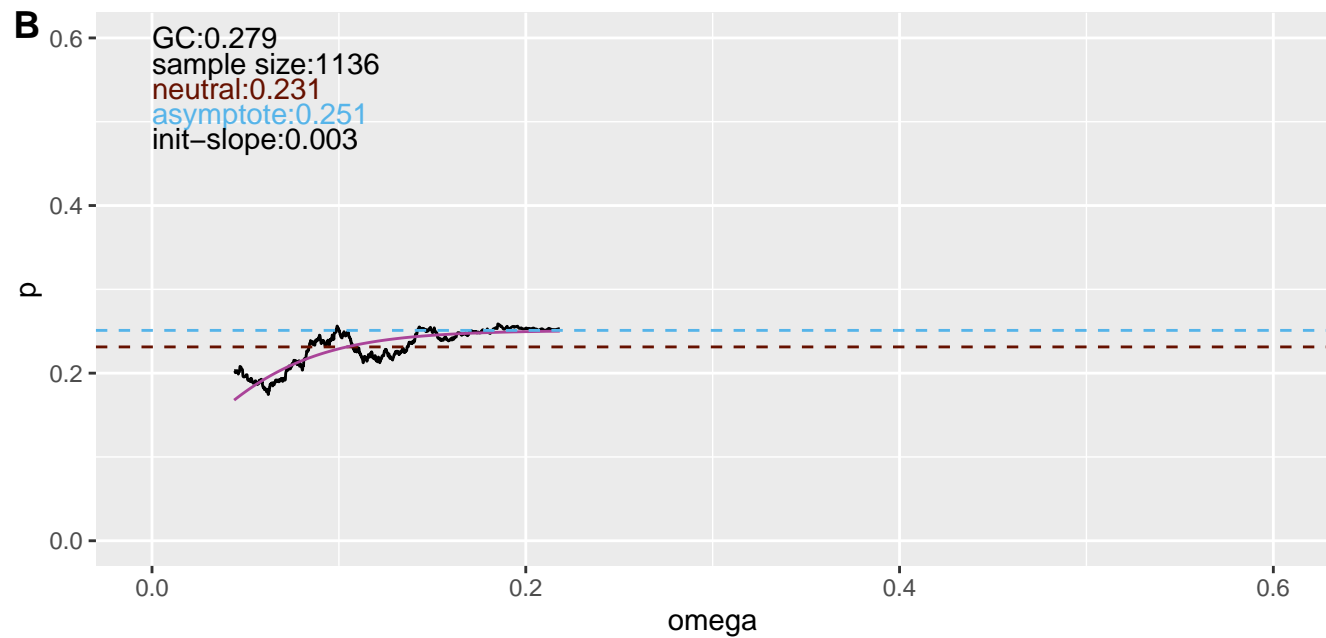
# ATGC260

Stat

**A**



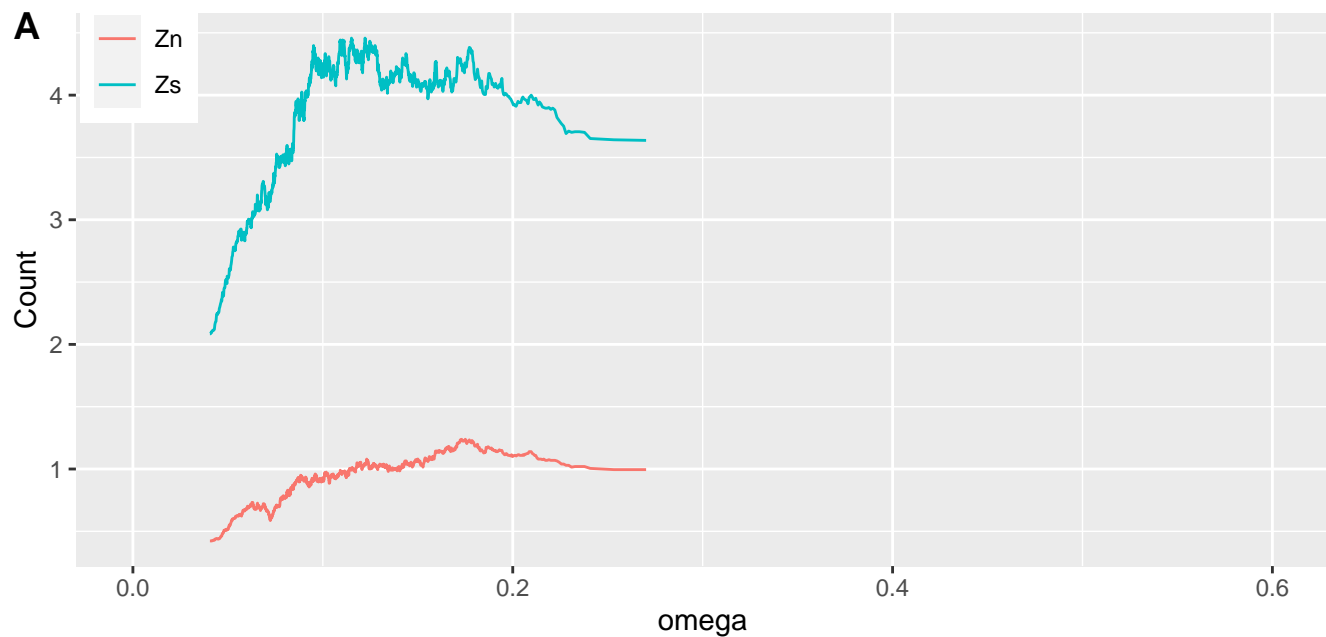
**B**



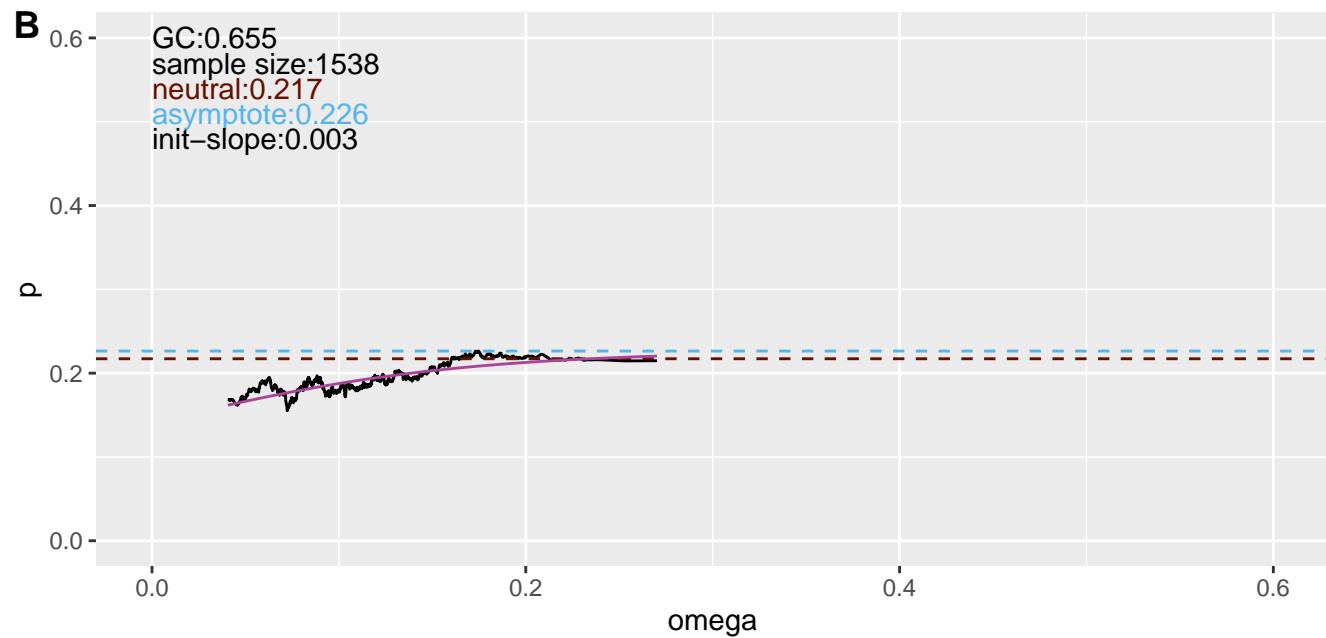
# ATGC277

Stat

**A**



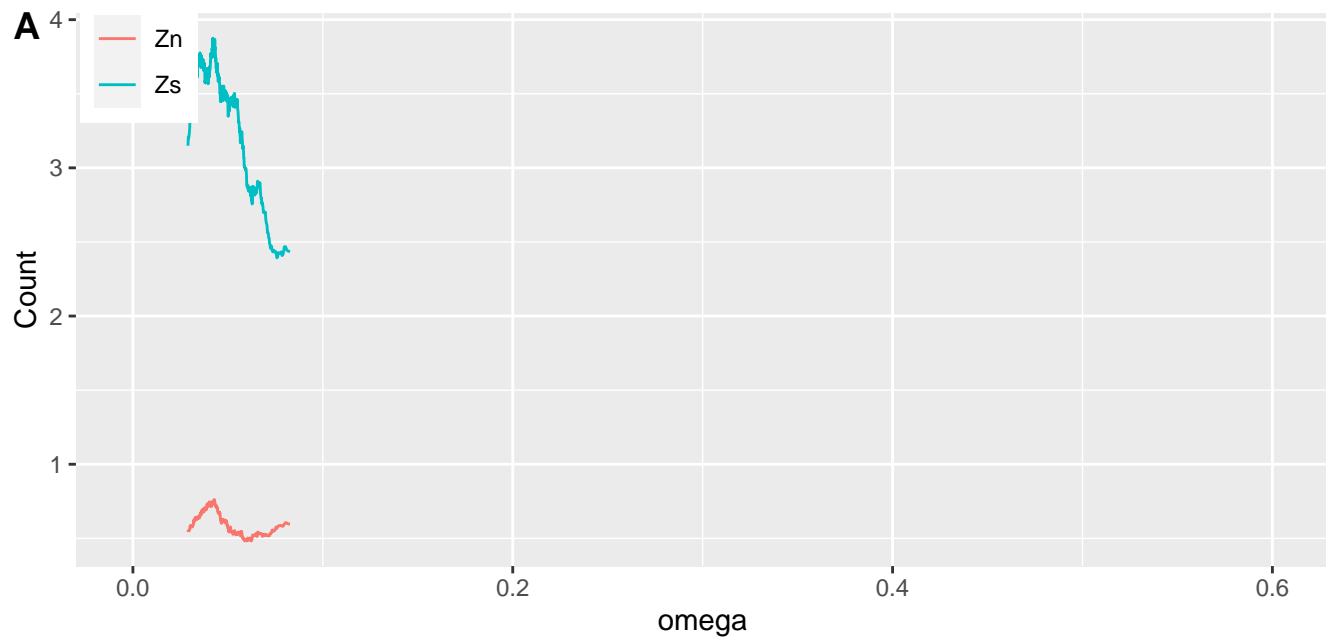
**B**



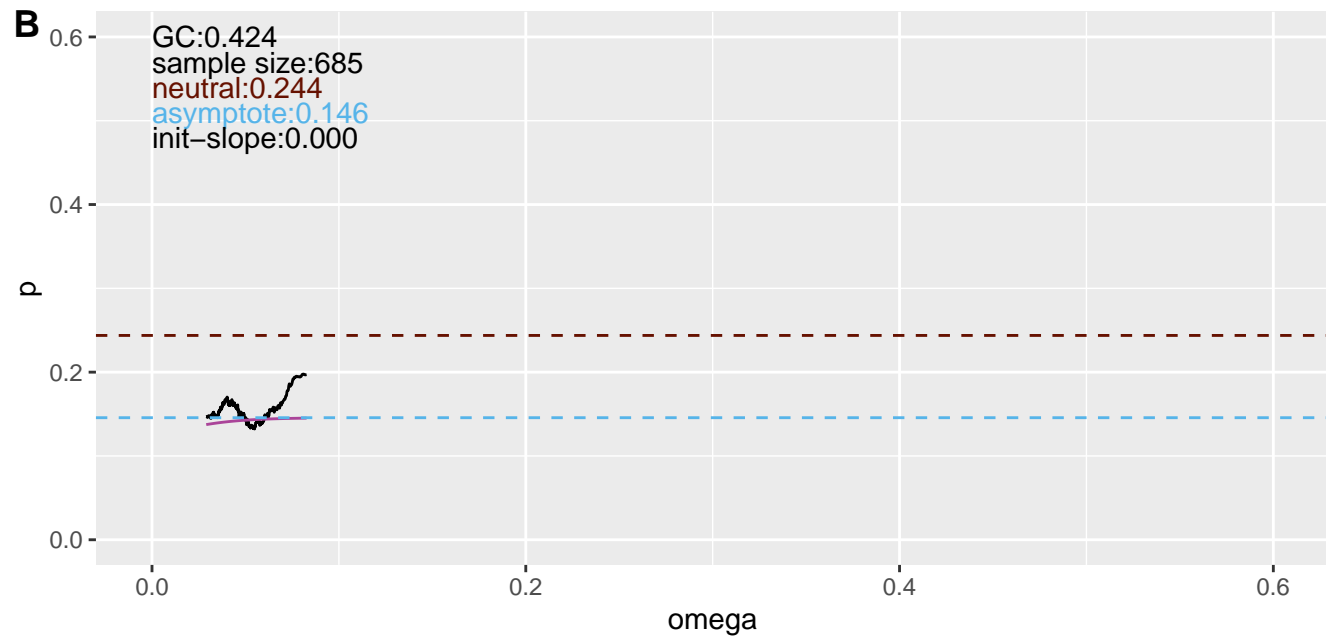
# ATGC279

Stat

**A**



**B**

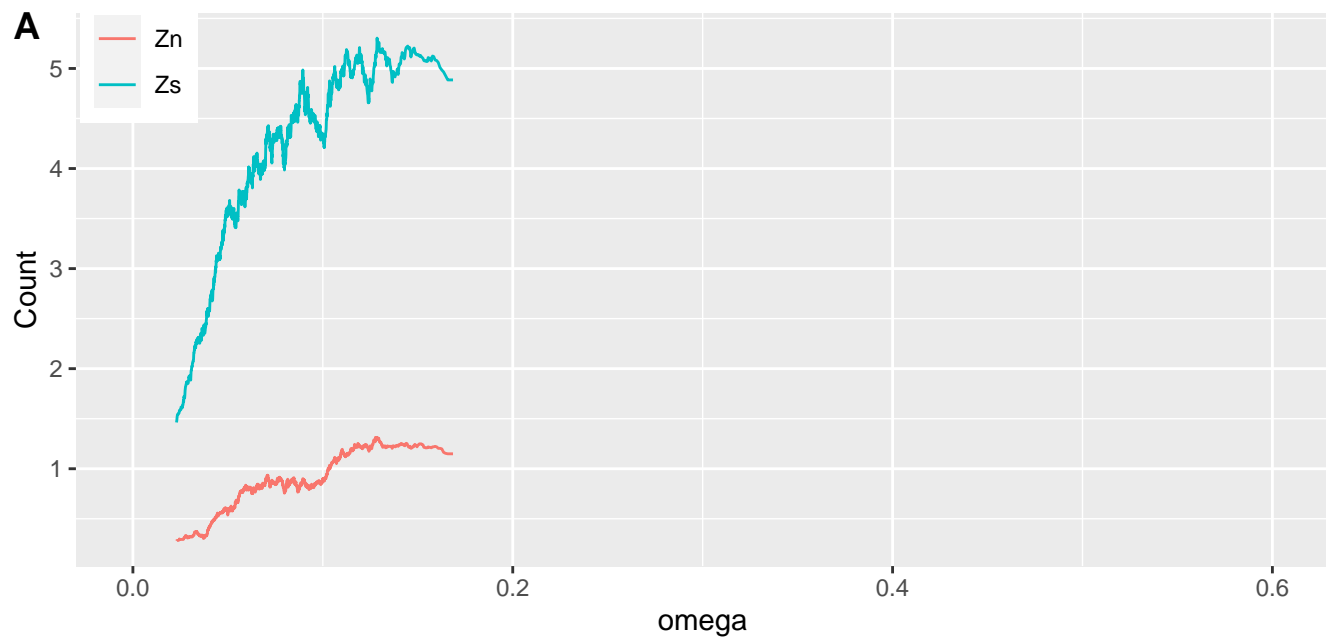




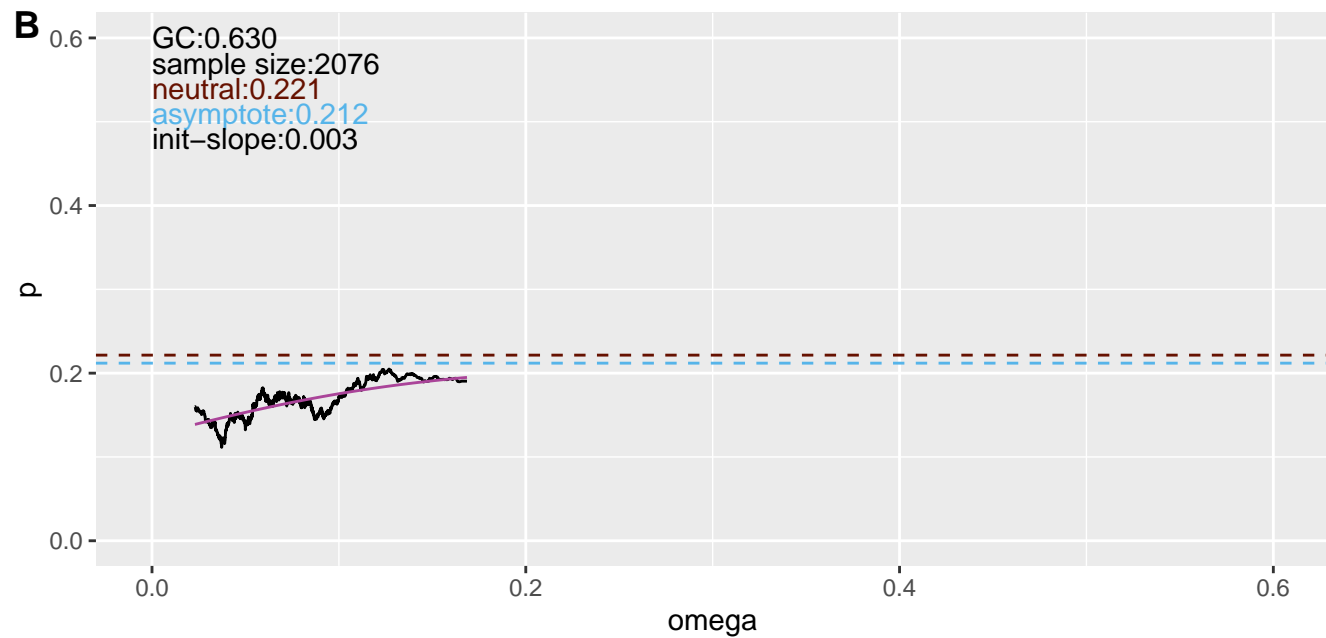
# ATGC301

Stat

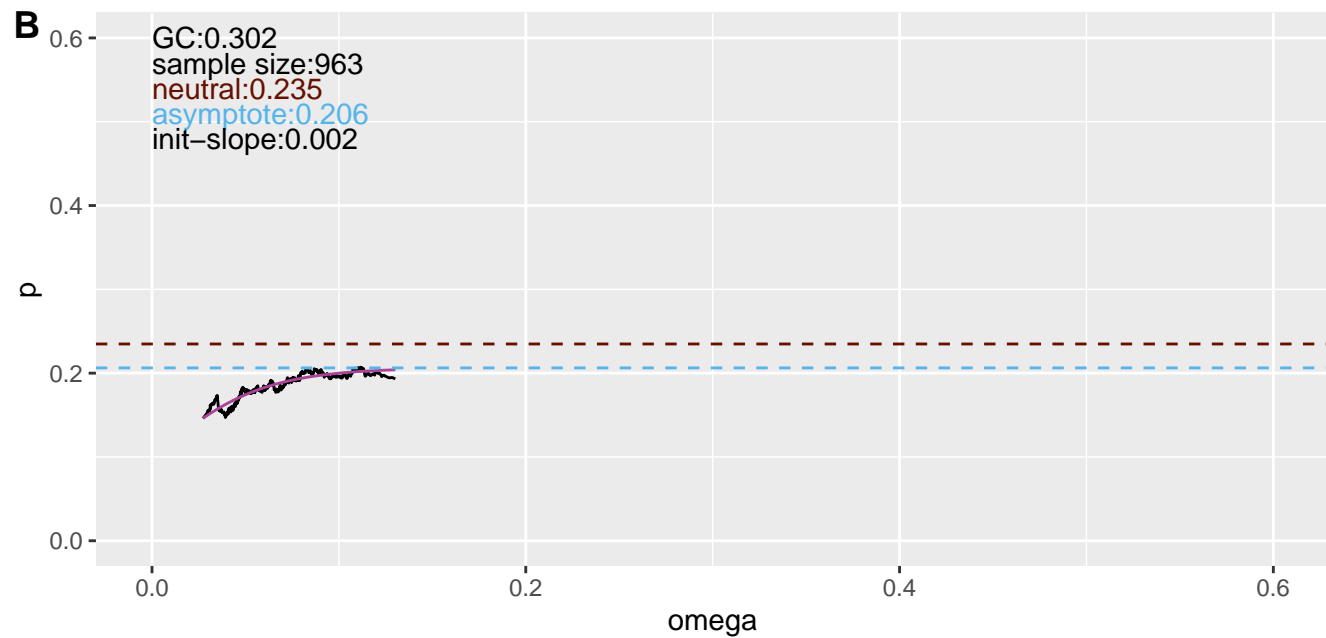
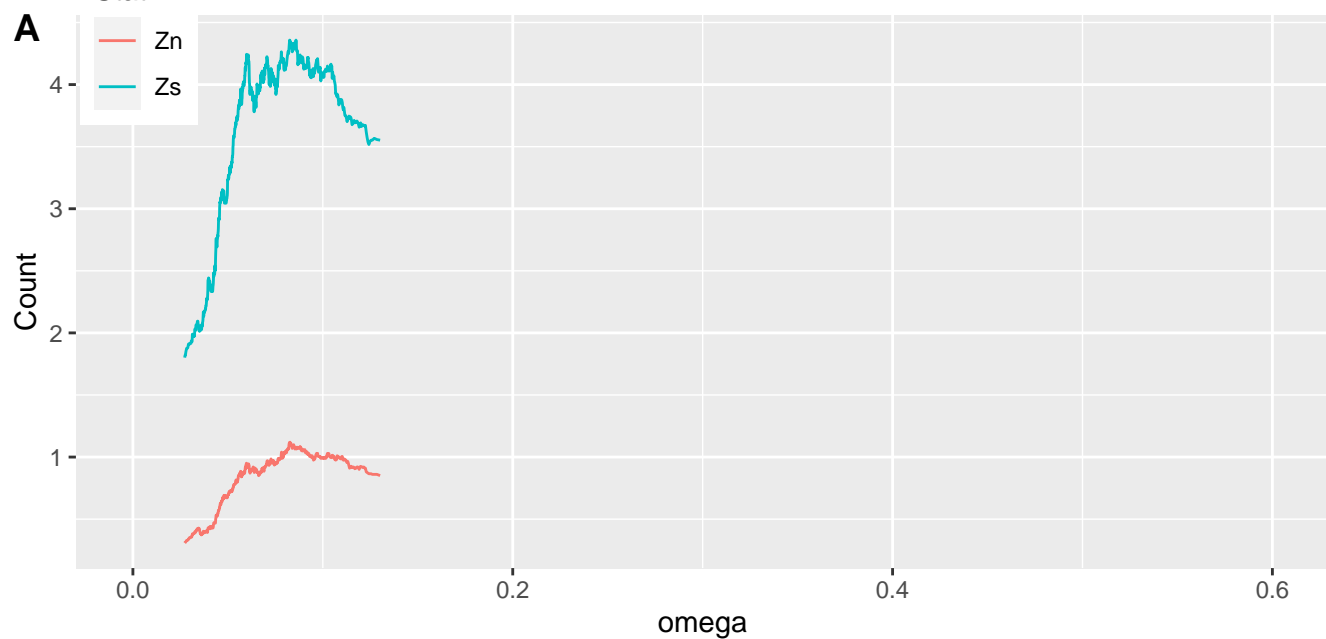
**A**



**B**



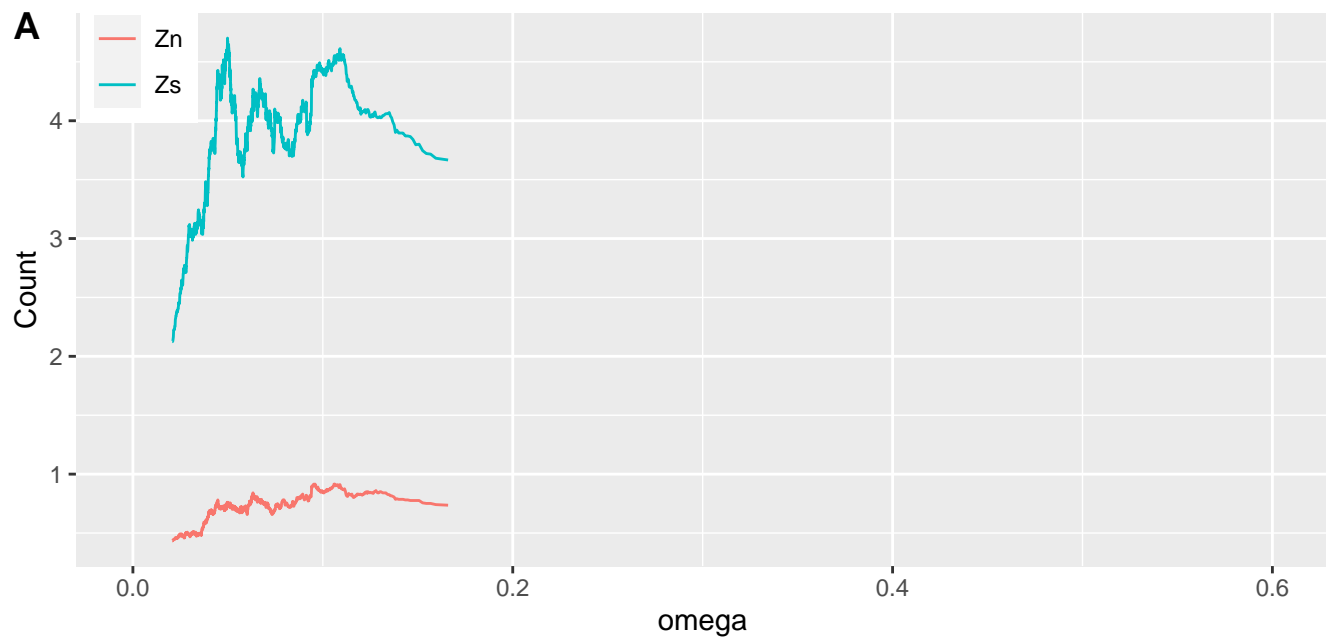
# ATGC309



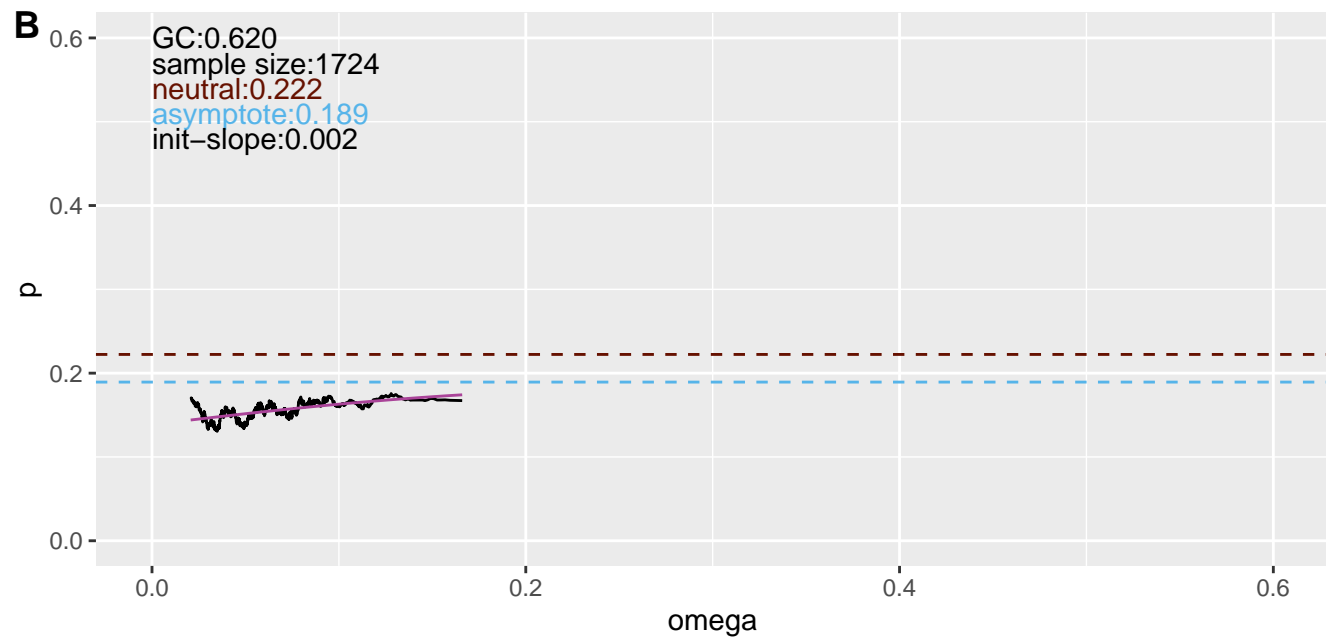
# ATGC330

Stat

**A**



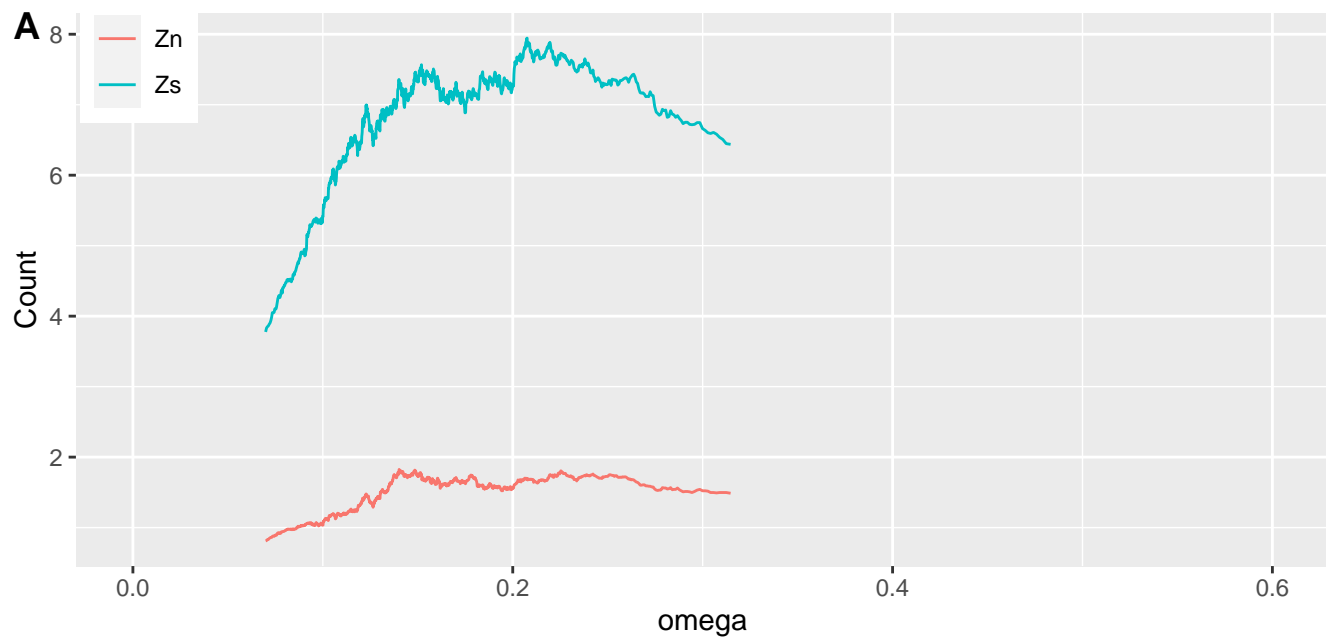
**B**



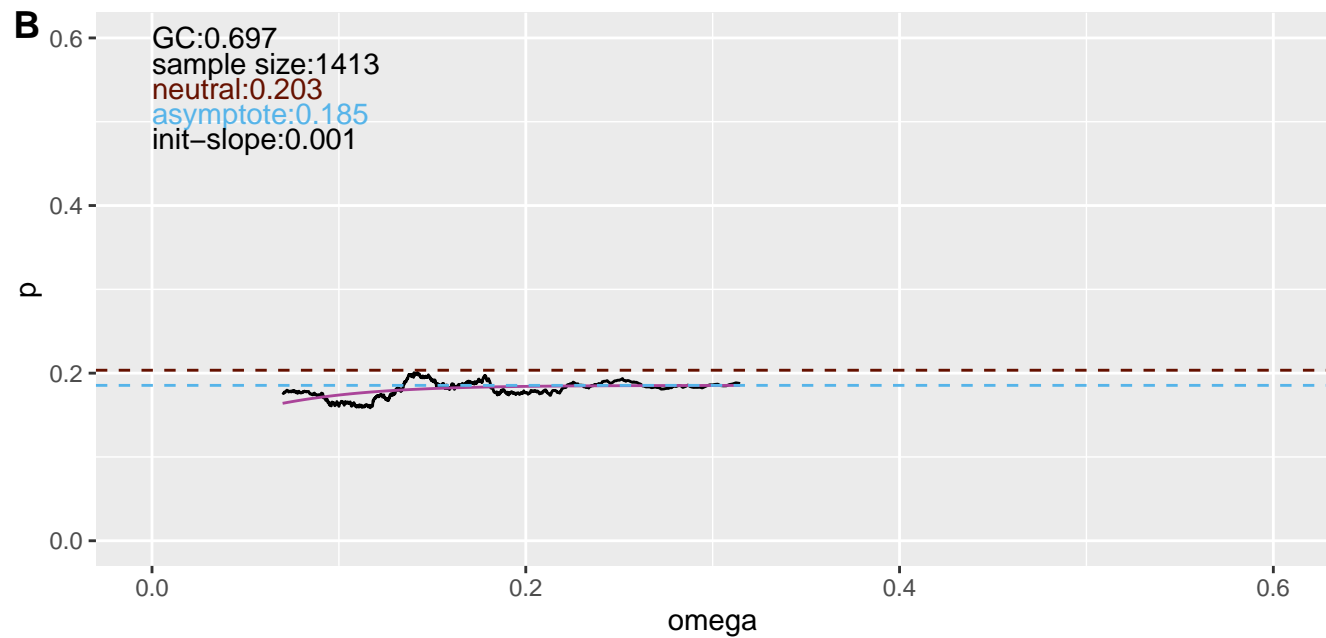
# ATGC332

Stat

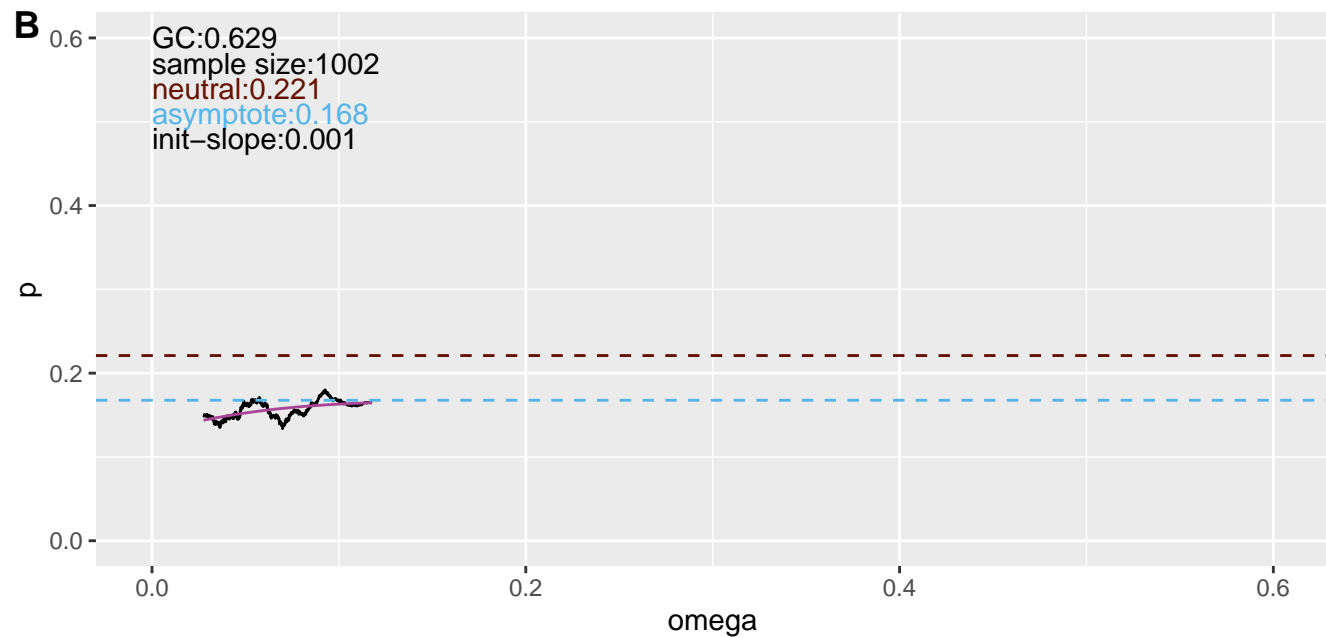
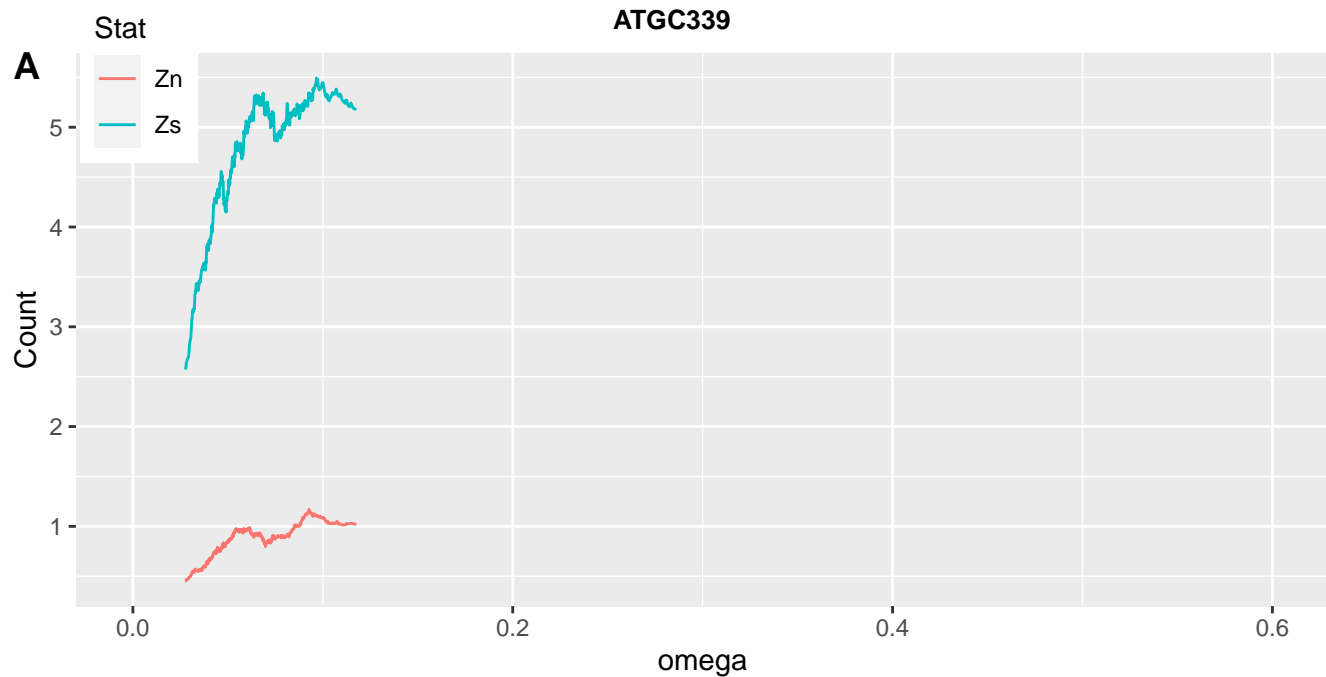
**A**



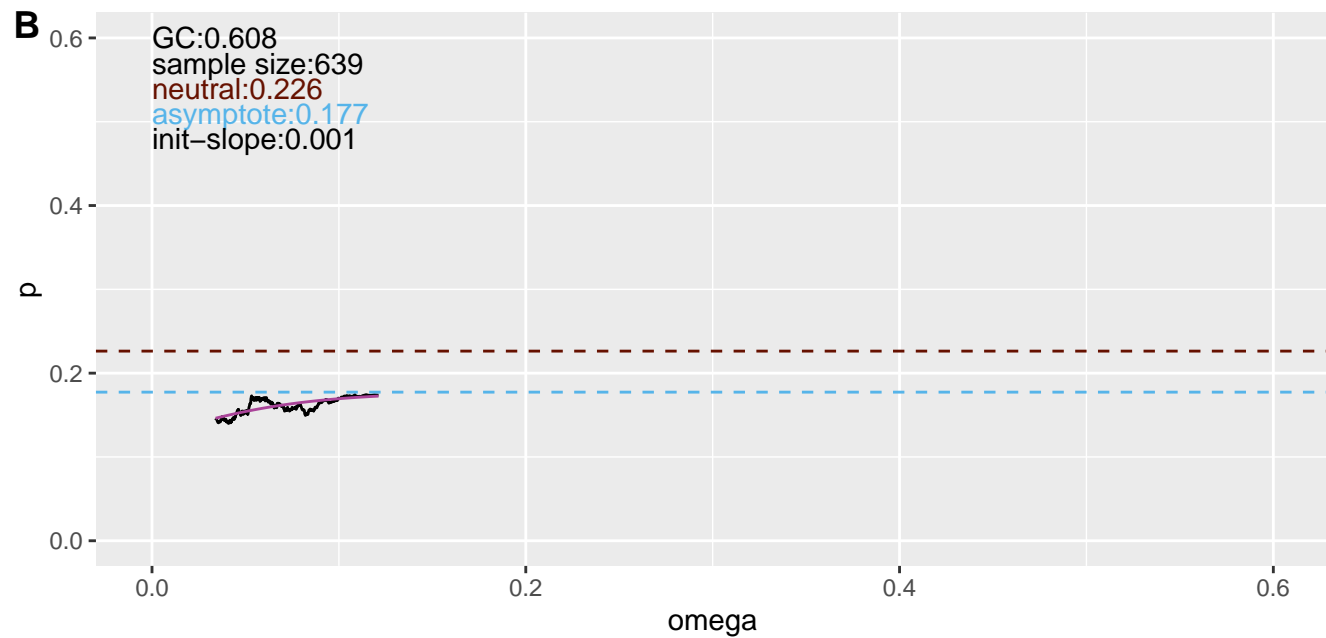
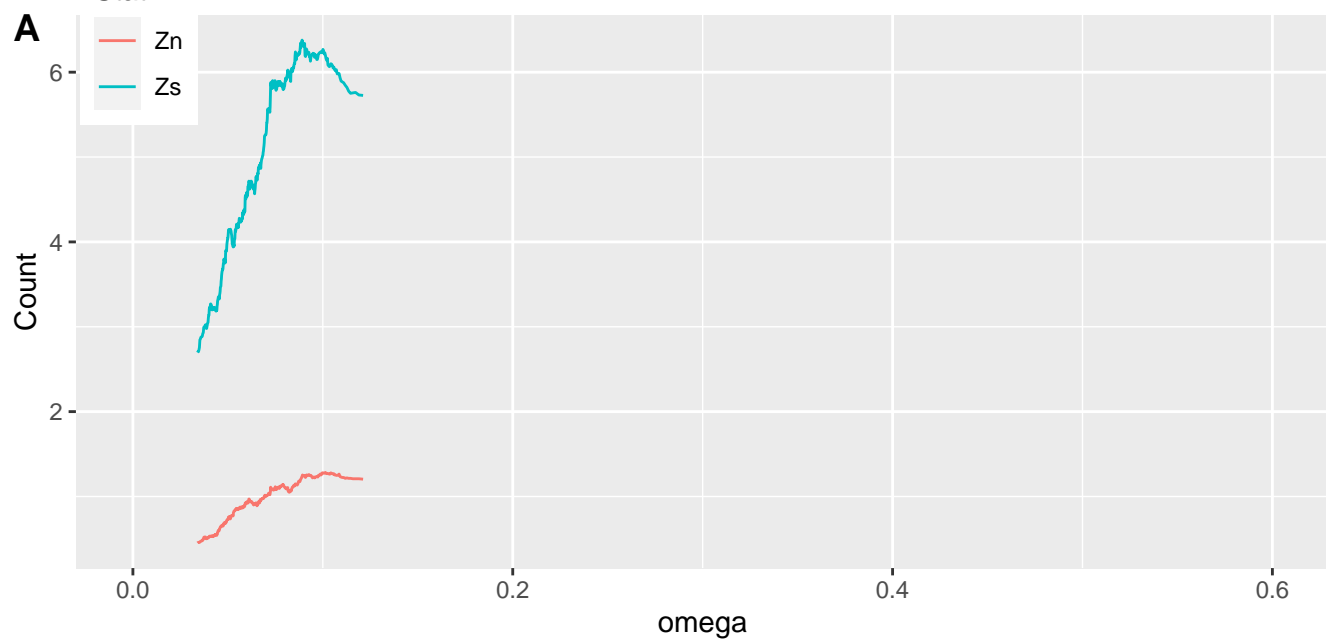
**B**



# ATGC339



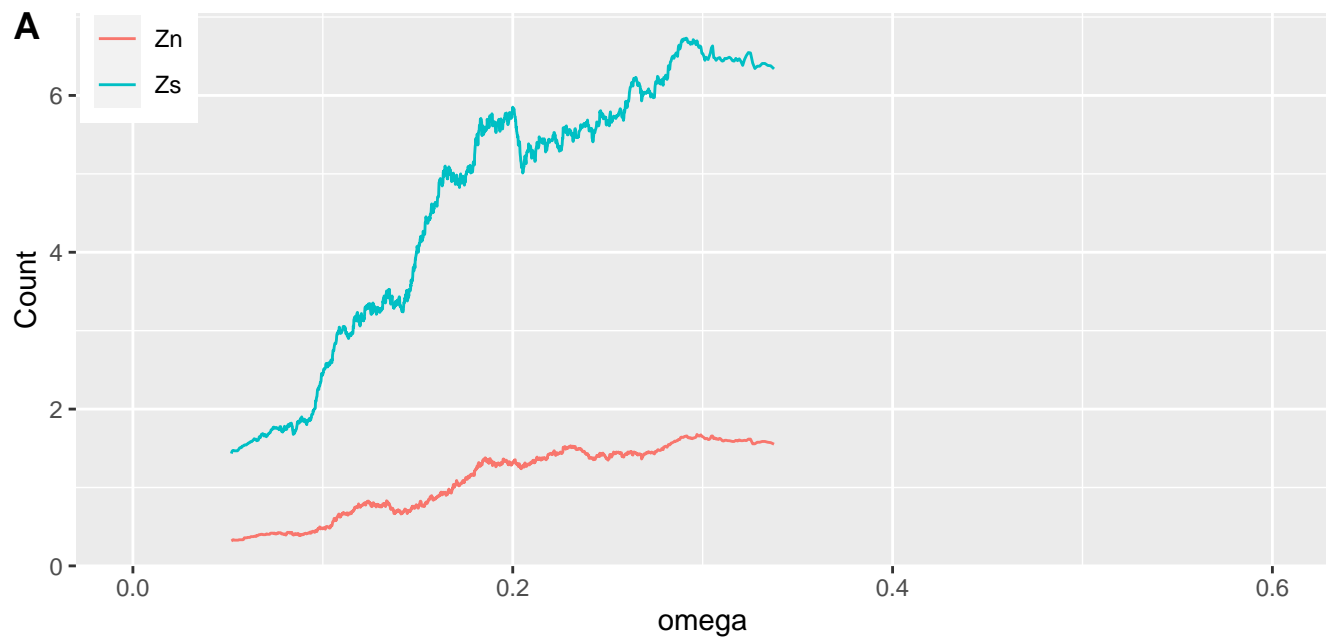
# ATGC341



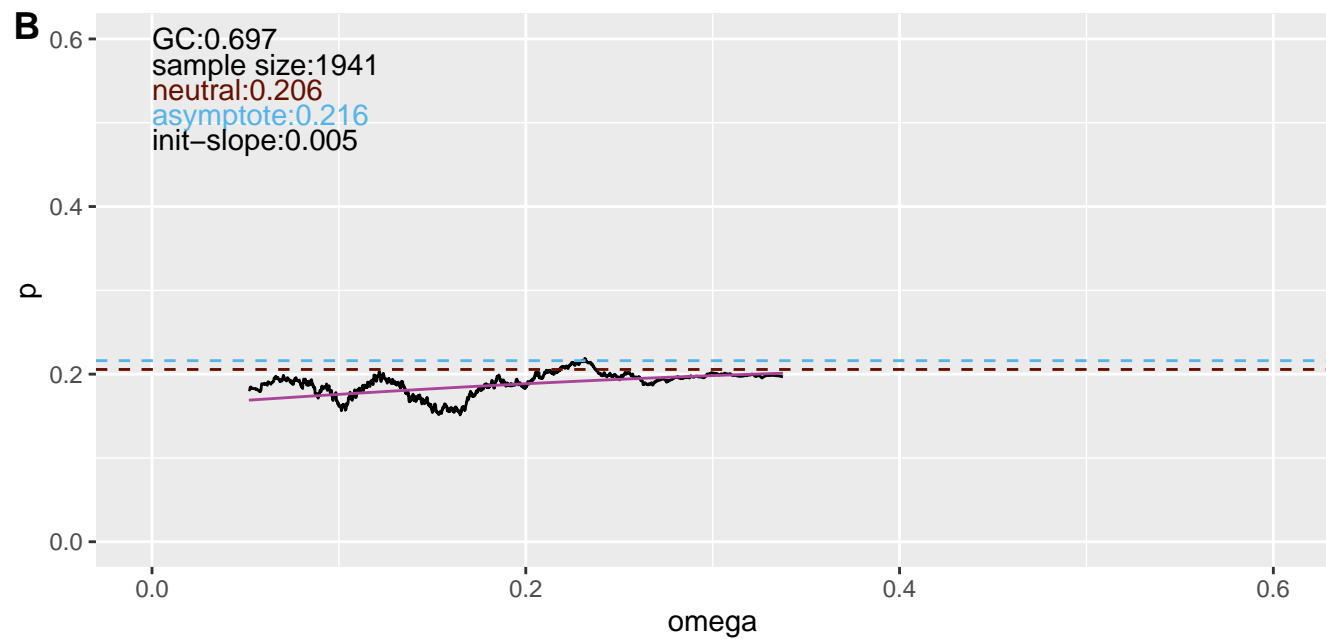
# ATGC352

Stat

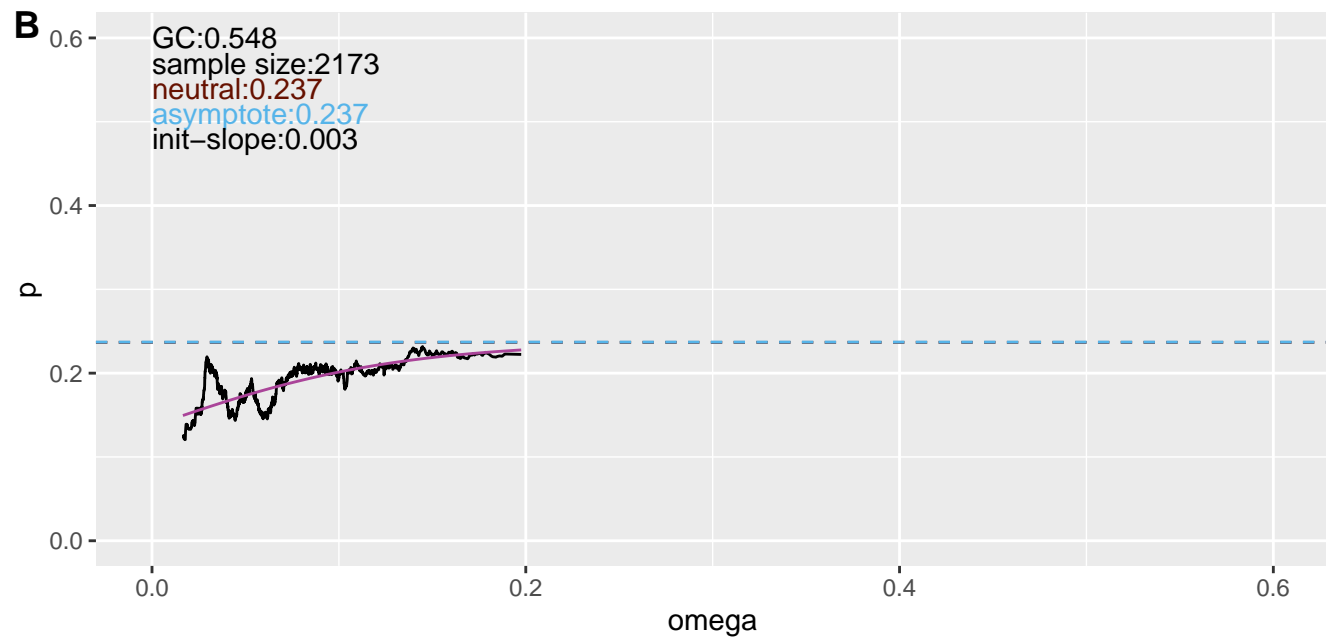
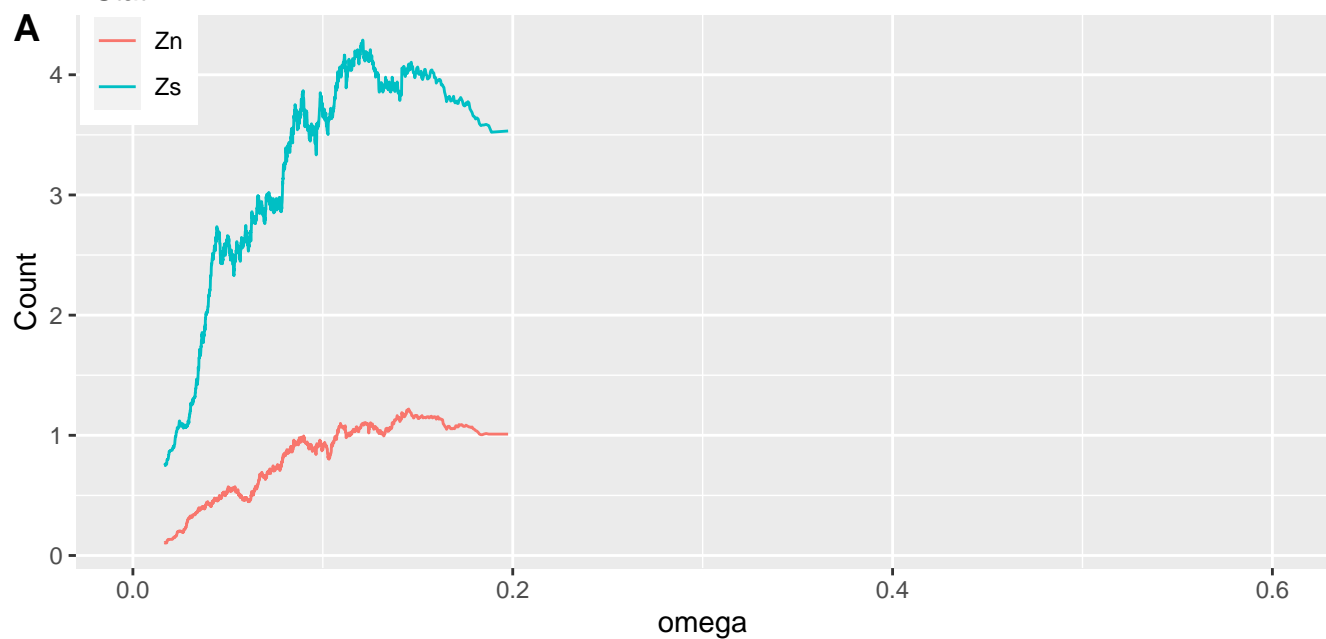
**A**



**B**

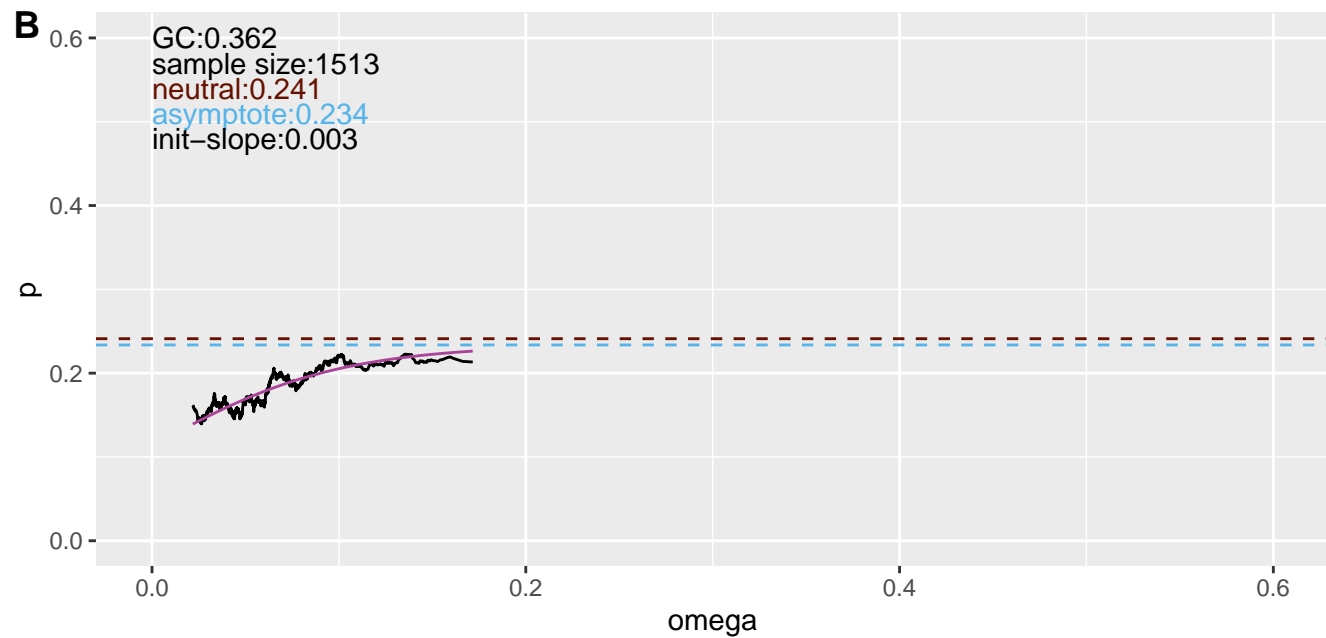
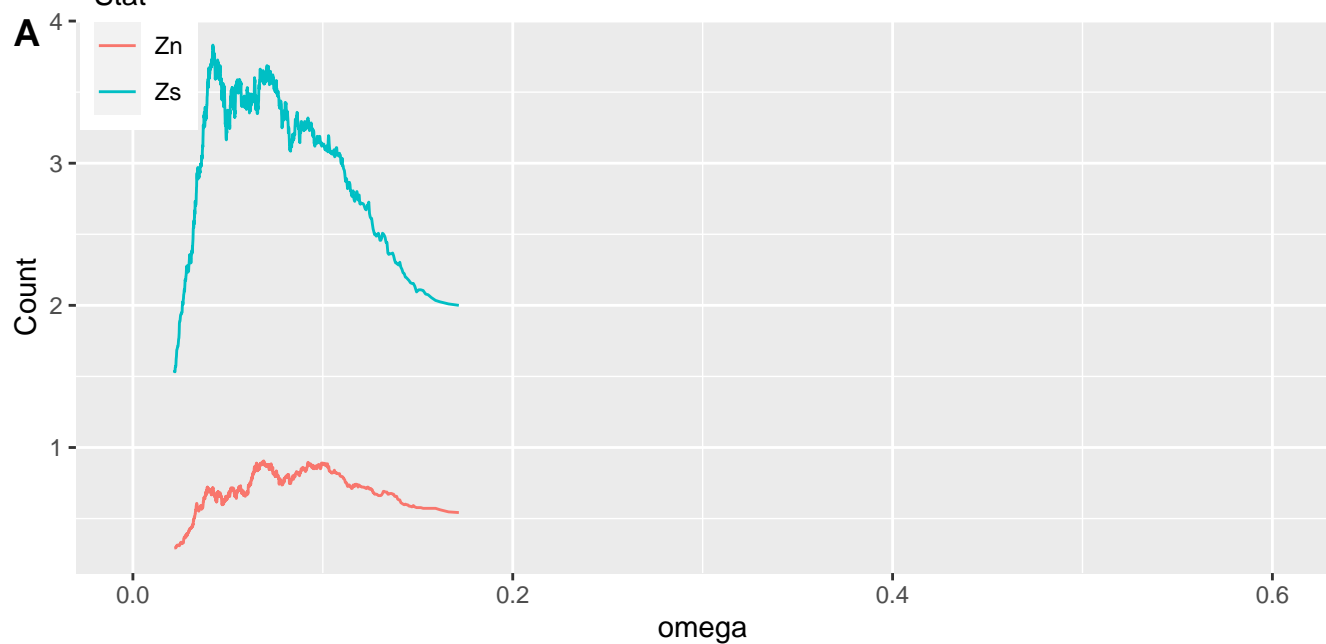


# ATGC361





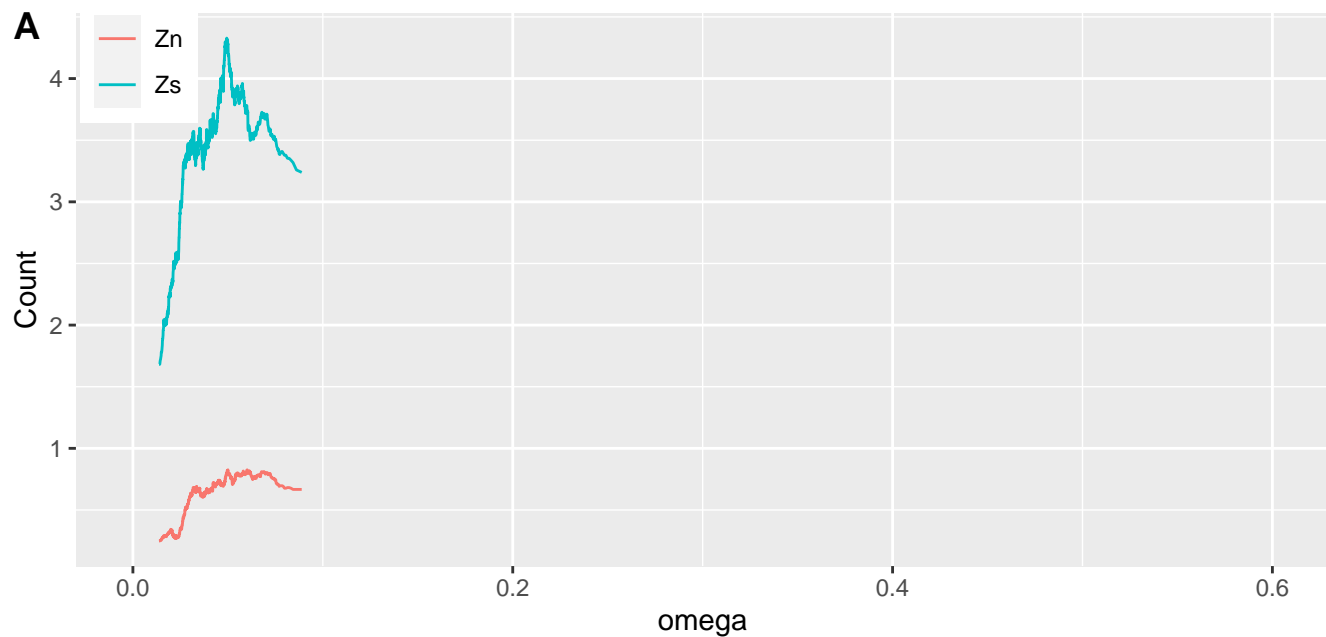
# ATGC369



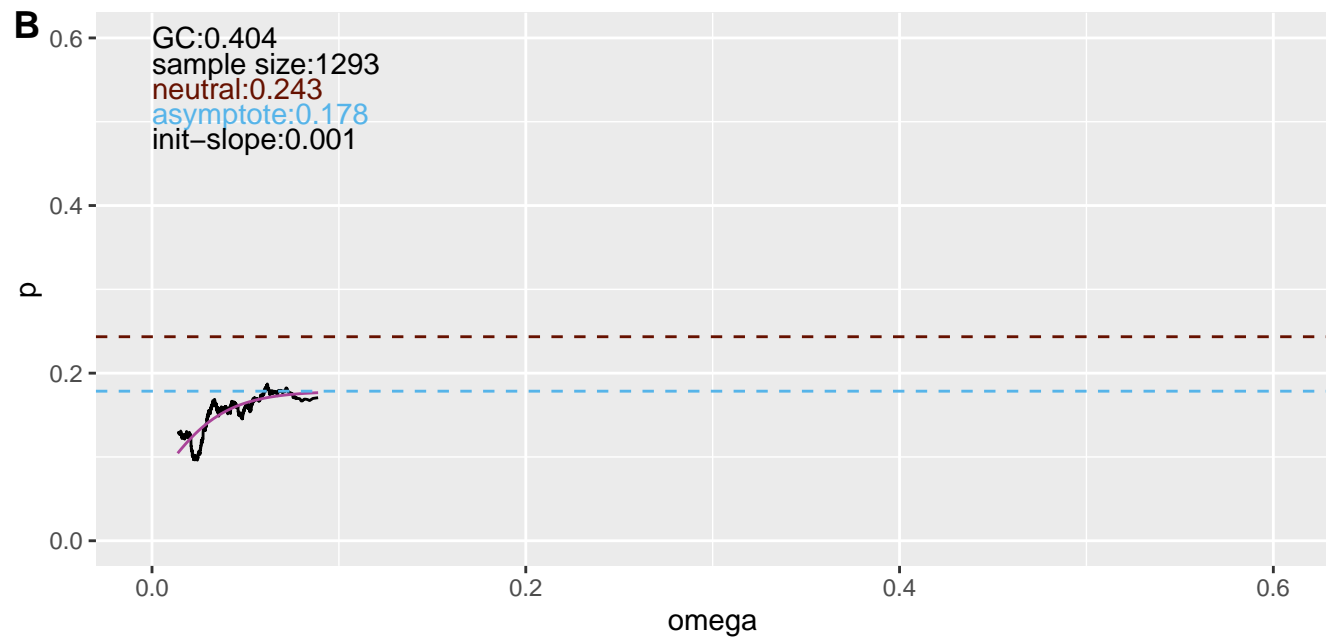
# ATGC371

Stat

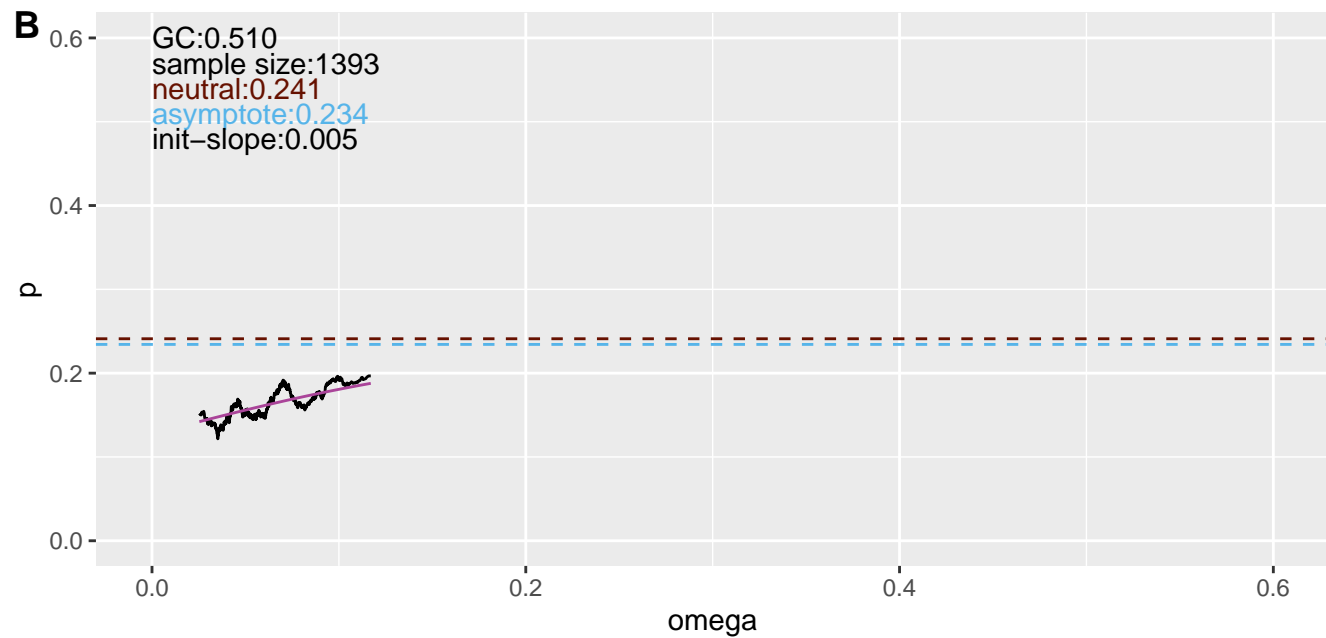
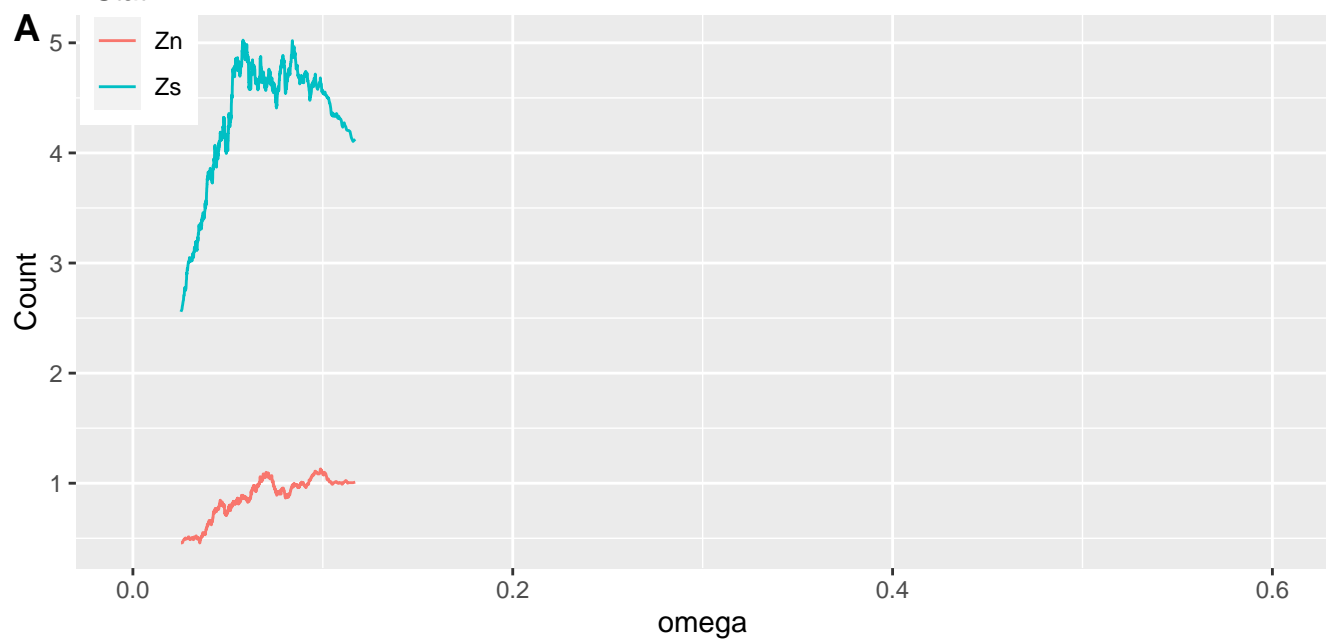
**A**



**B**



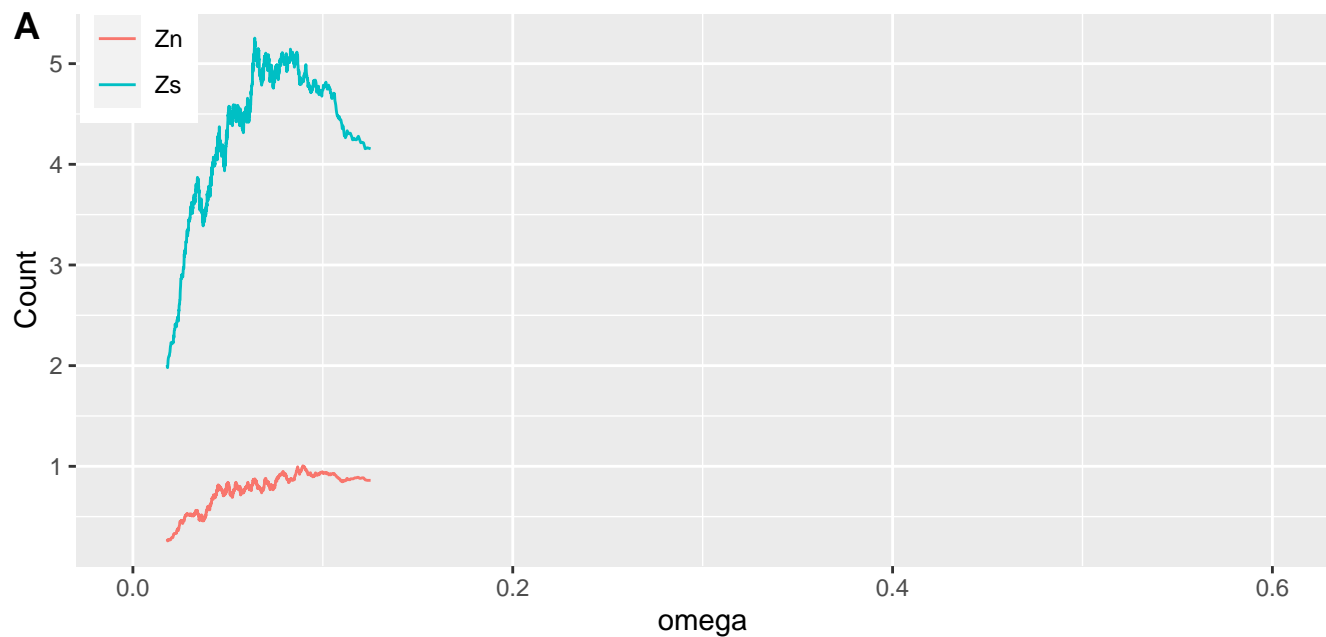
# ATGC372



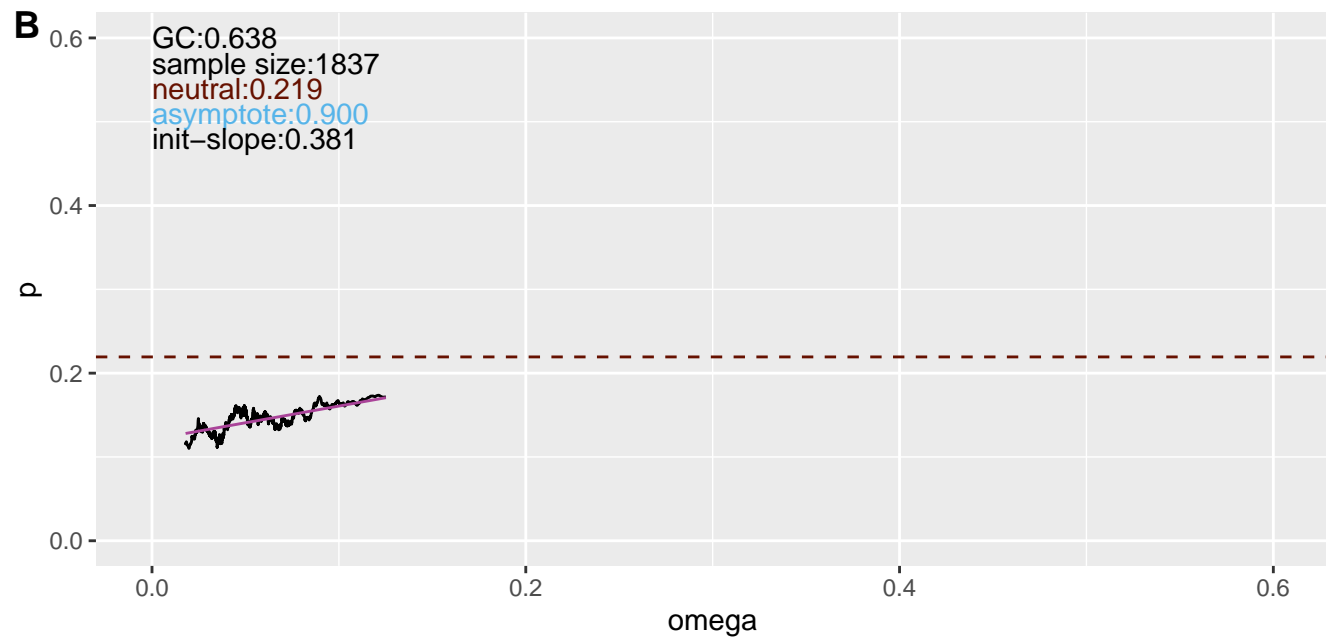
# ATGC374

Stat

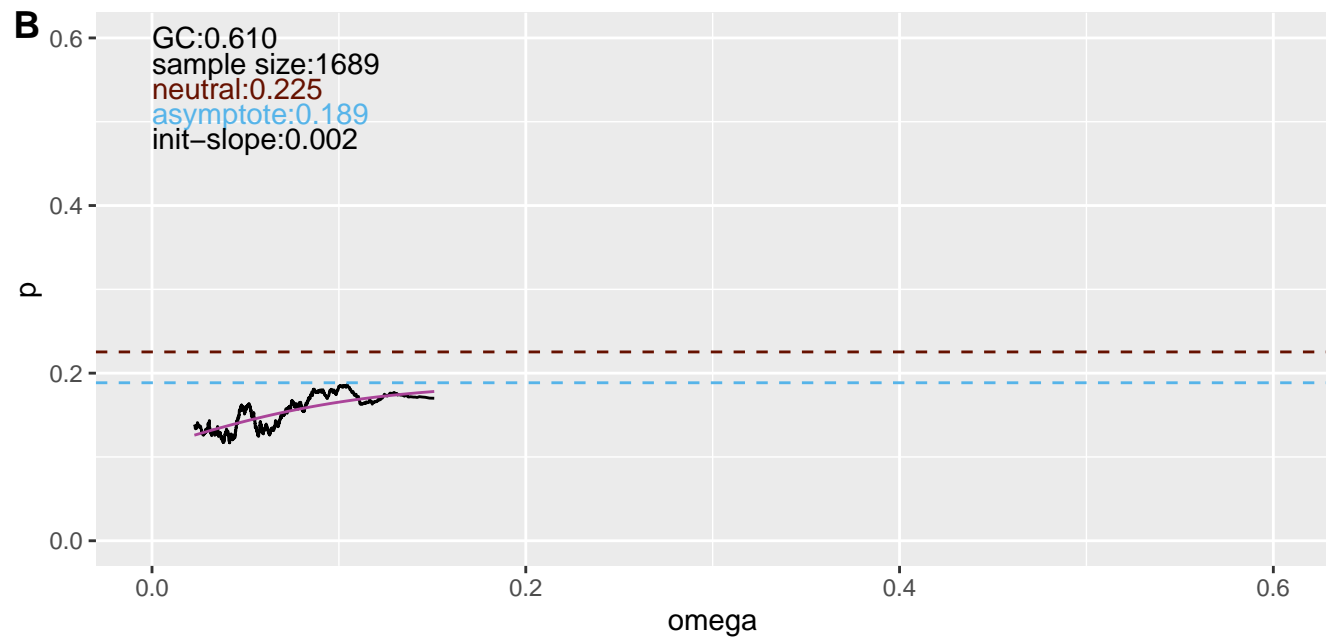
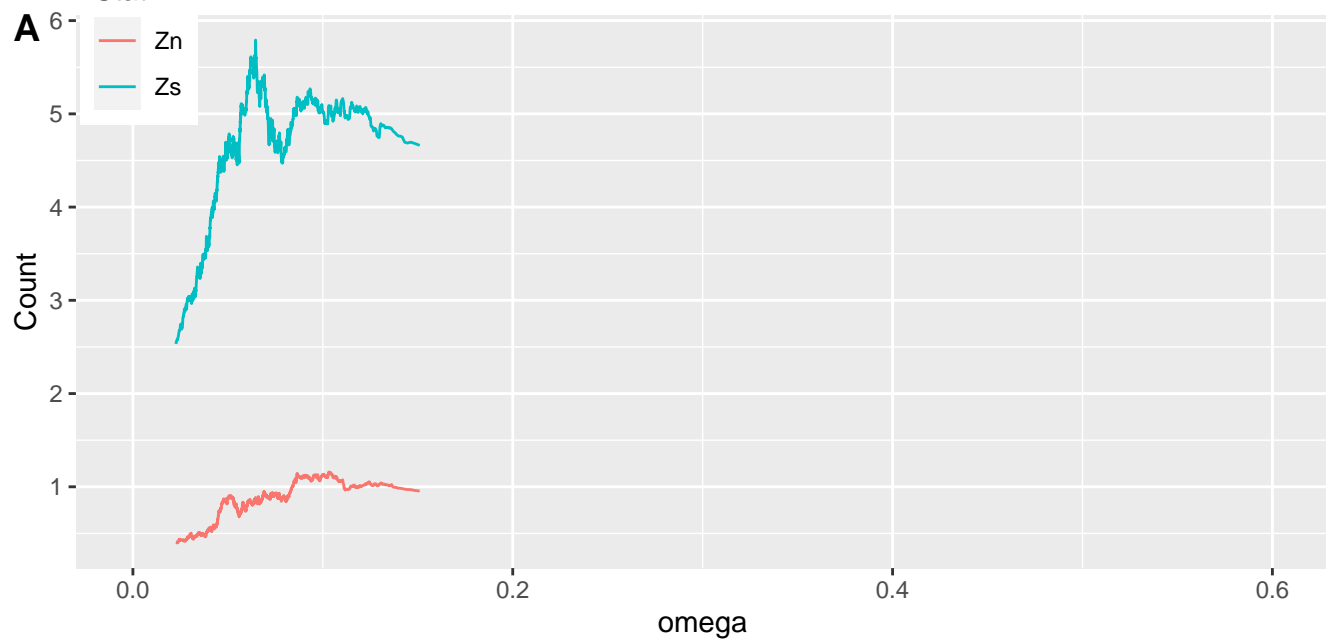
**A**



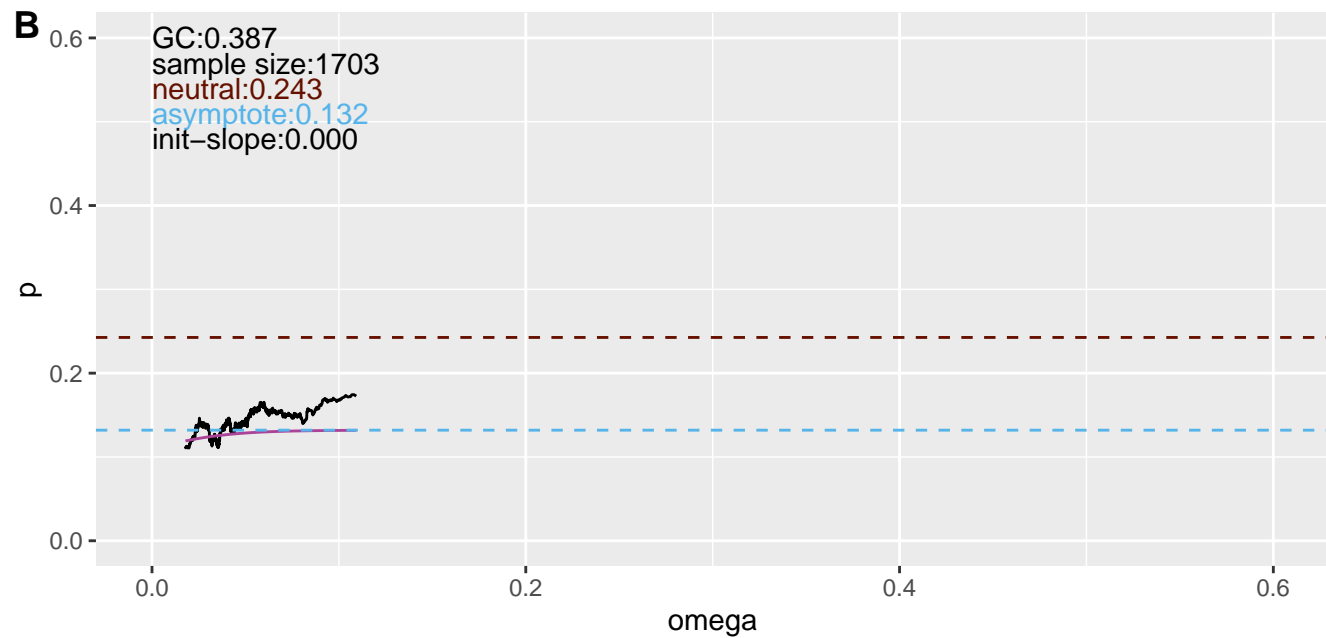
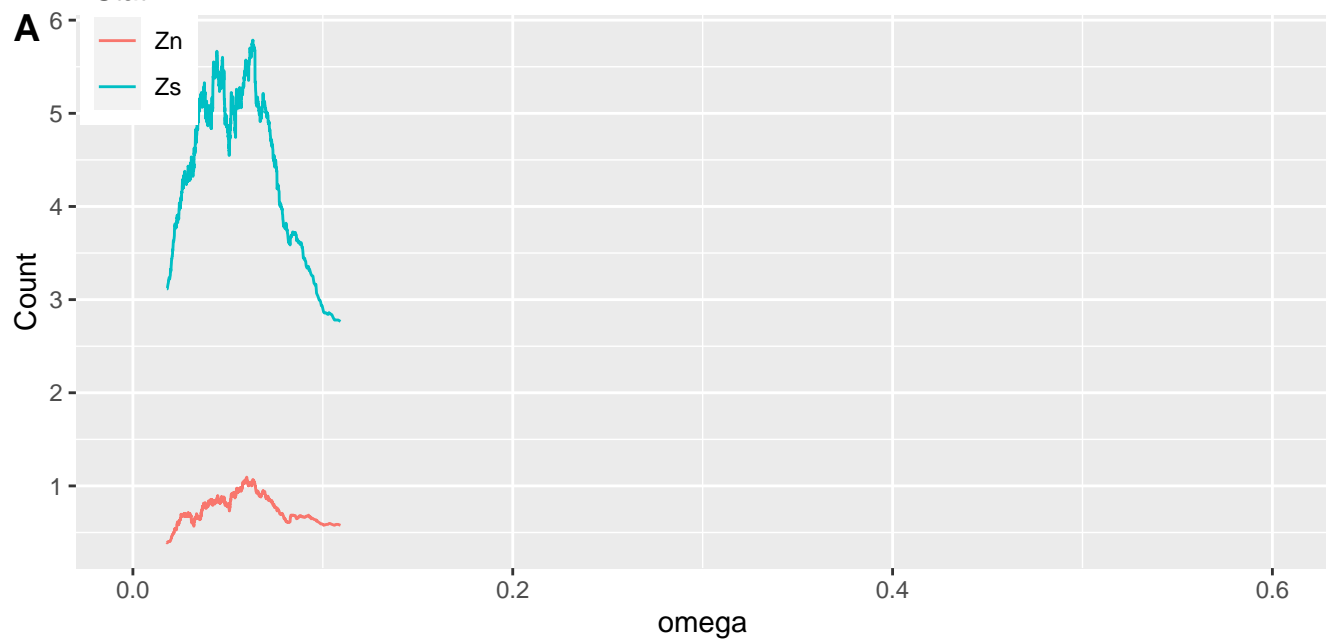
**B**



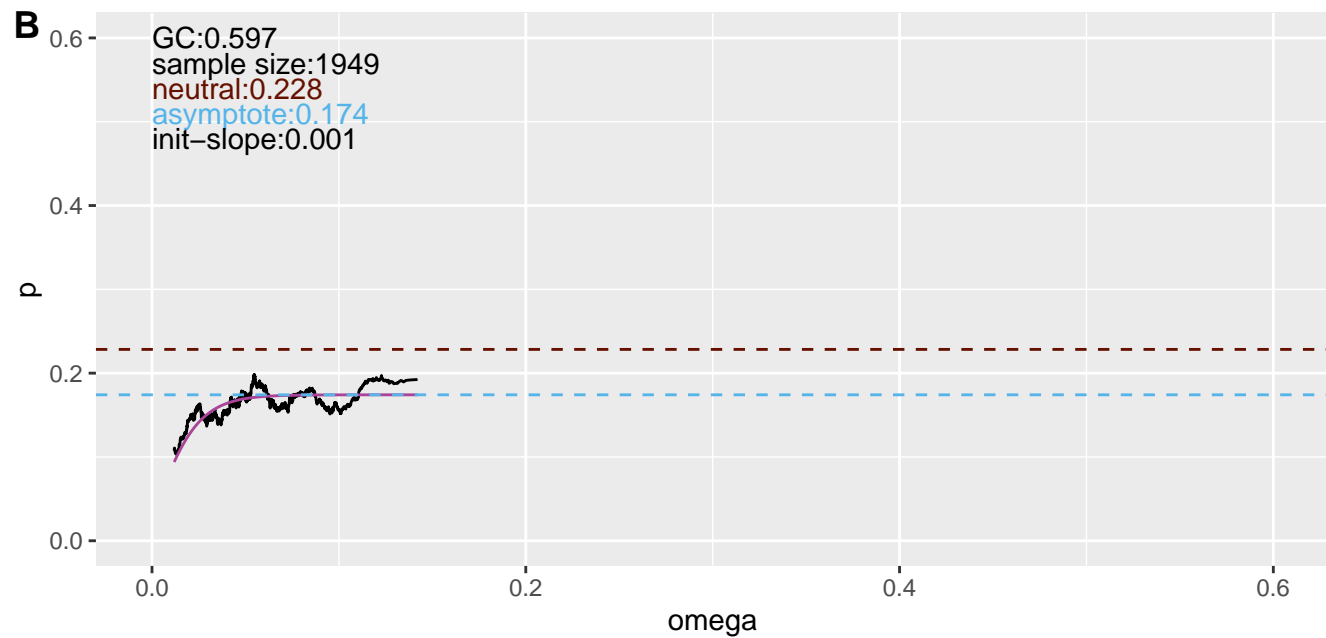
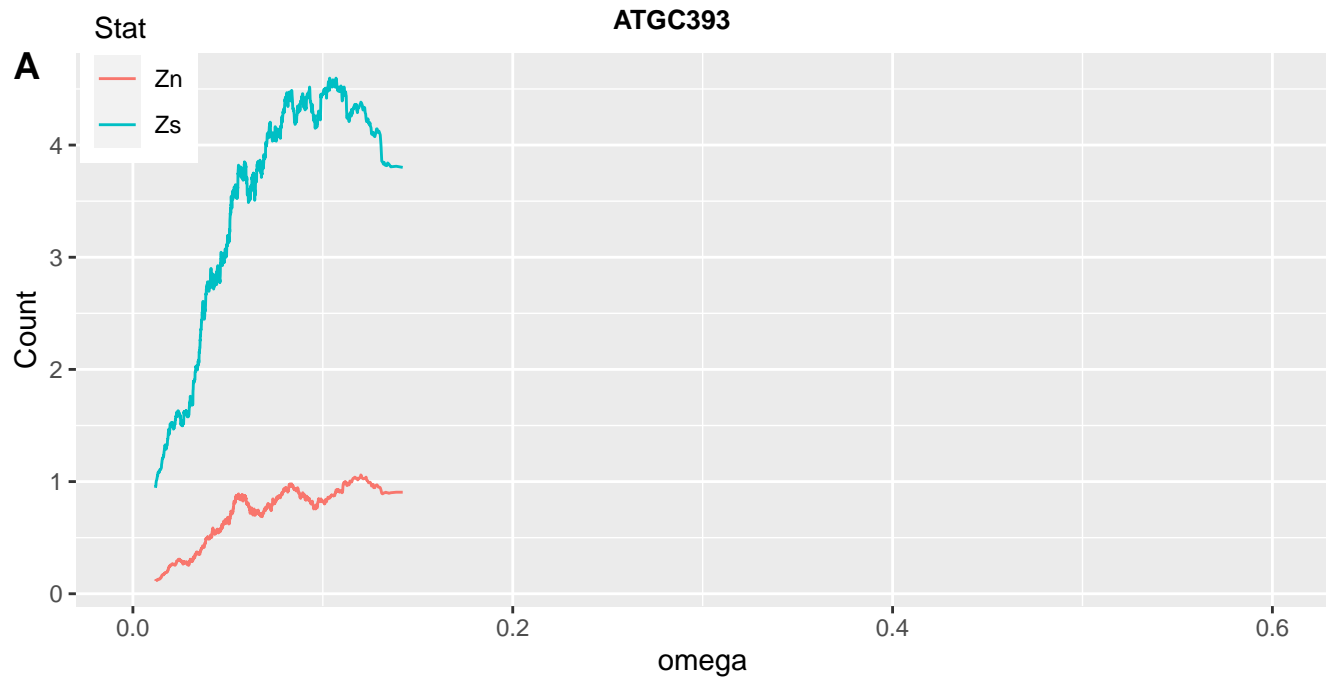
# ATGC376



# ATGC389



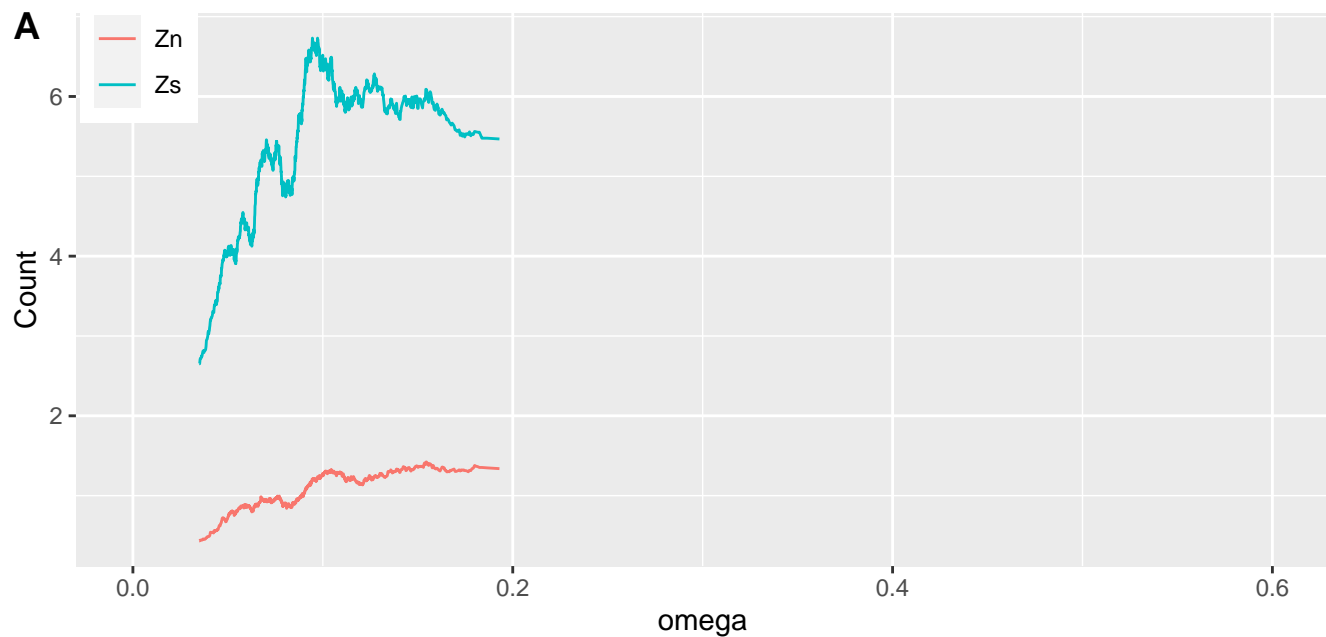
# ATGC393



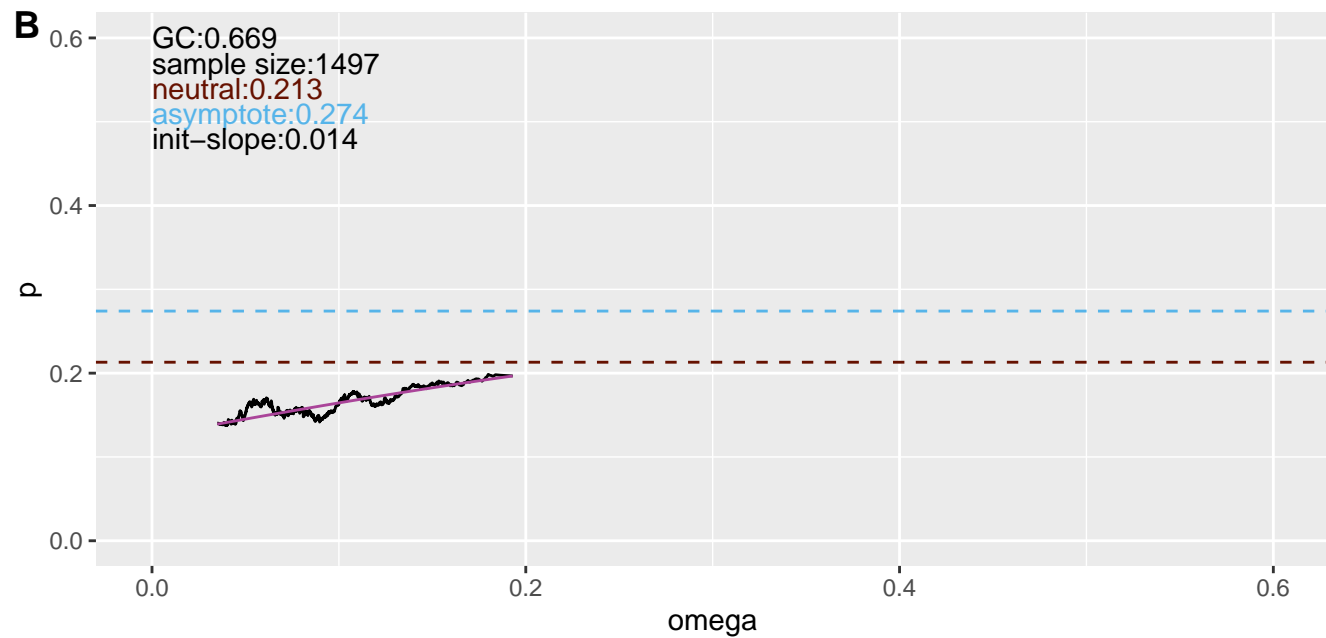
# ATGC420

Stat

**A**



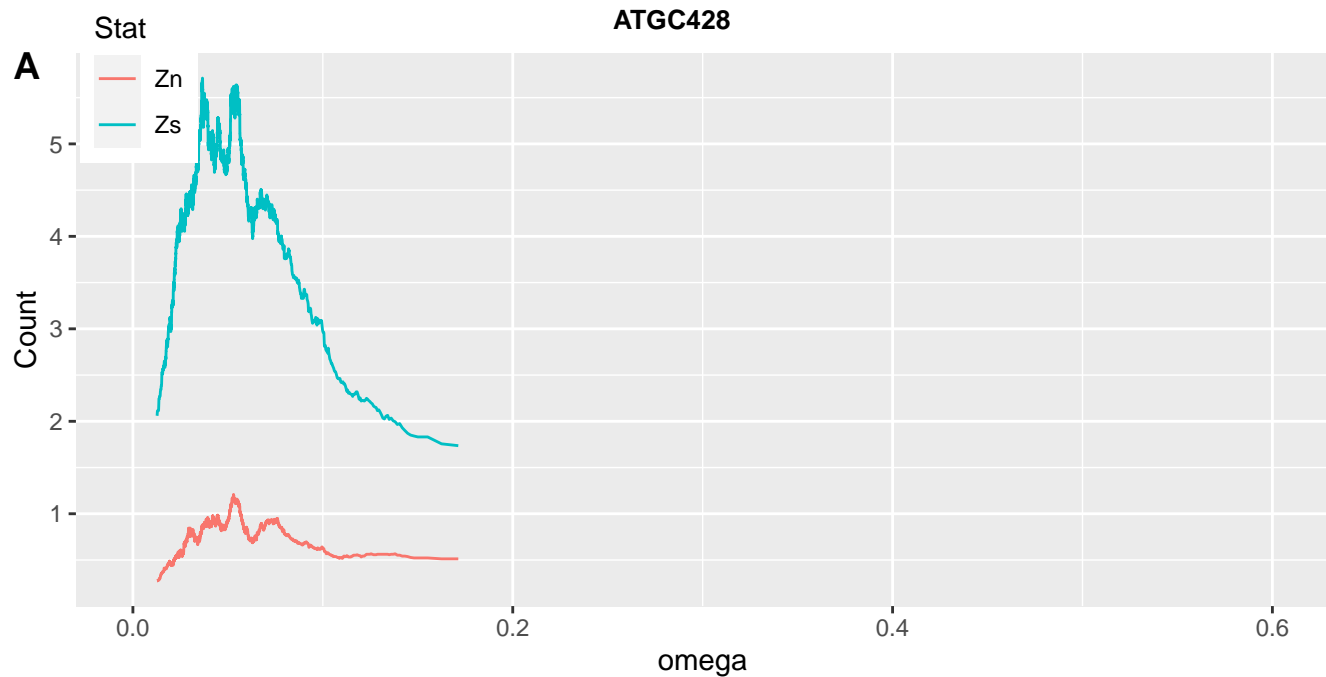
**B**



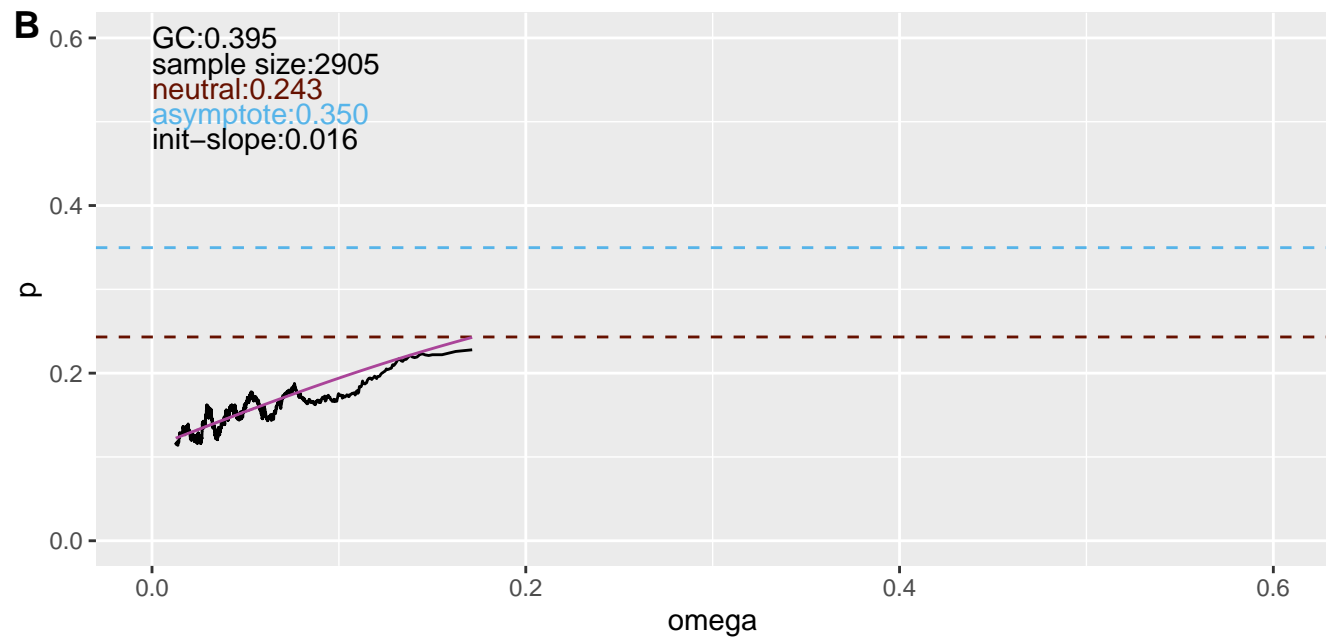


# ATGC428

**A**



**B**



# ATGC431

