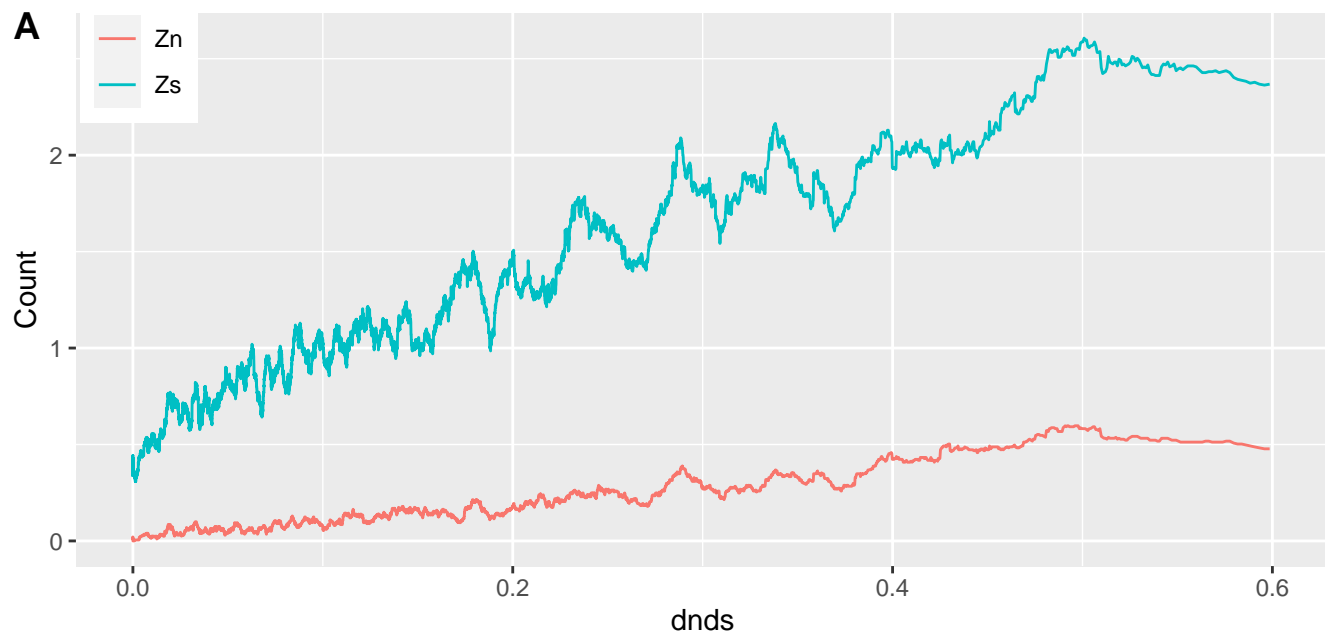
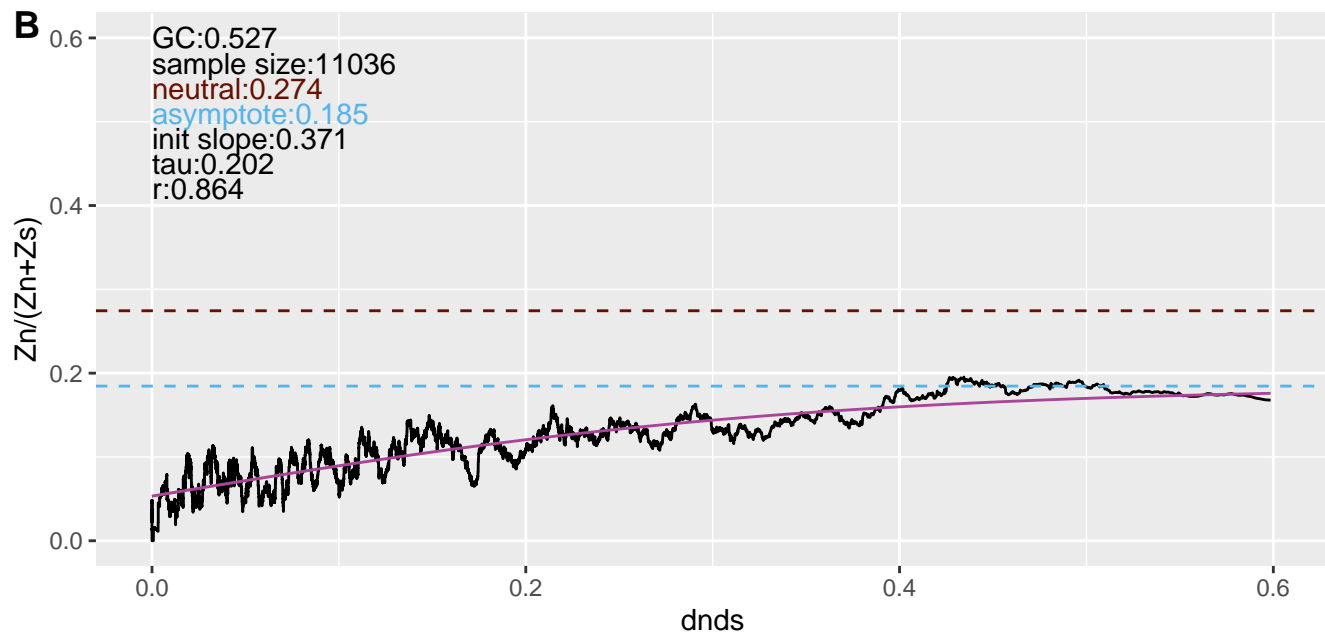
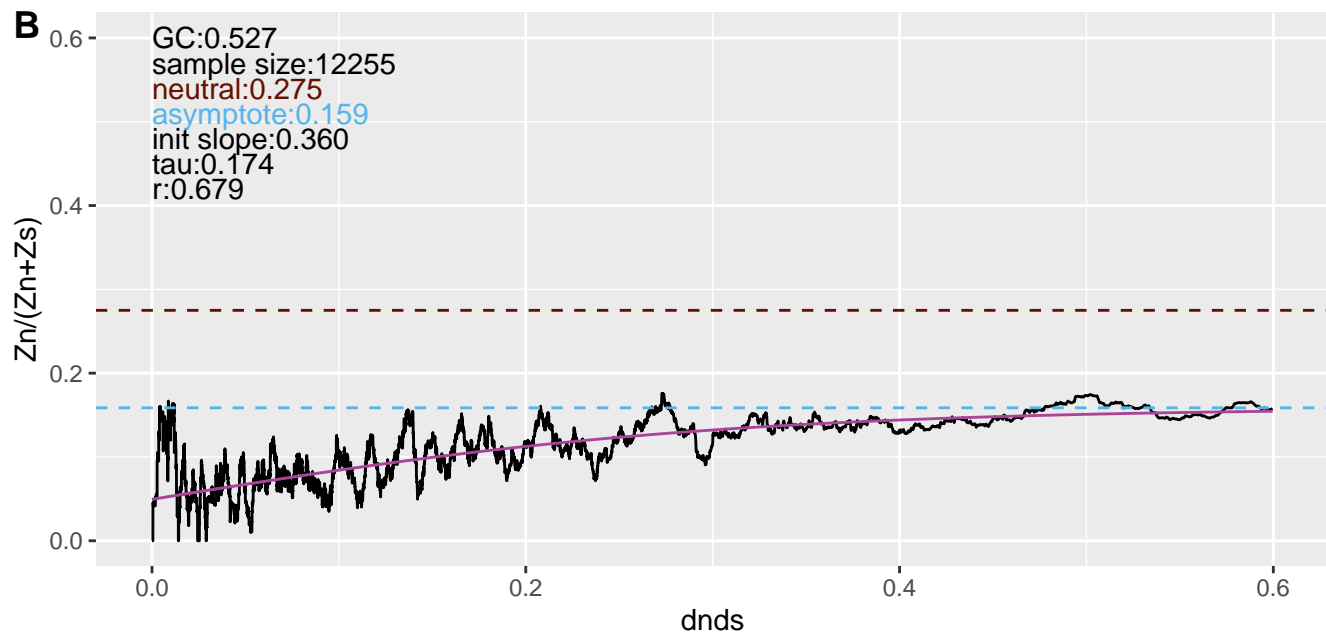


## 01\_FcaCaf\_aligned\_cds

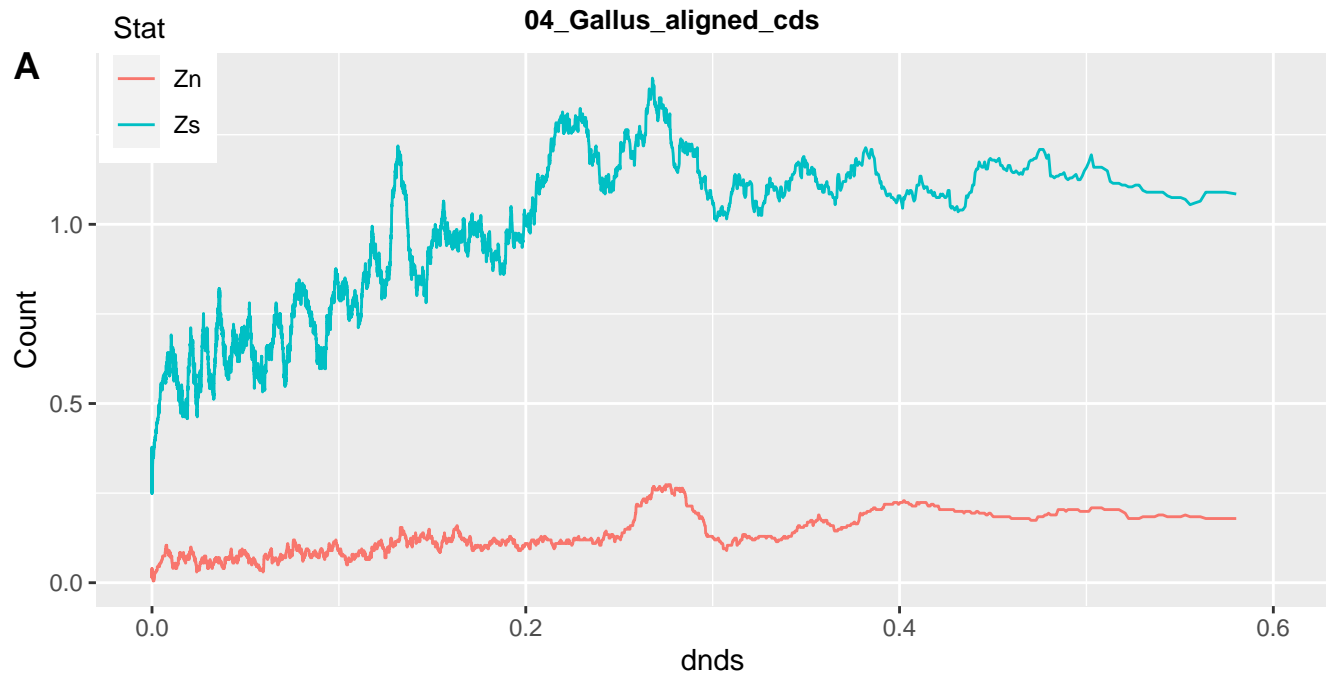
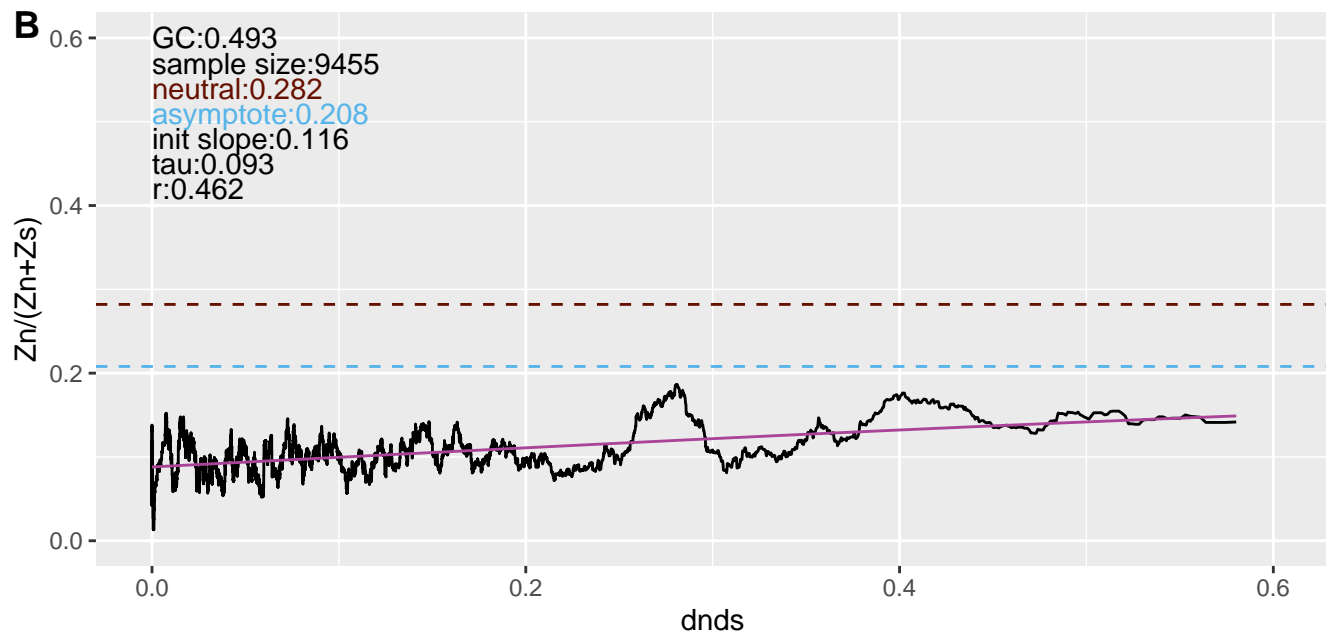
Stat

**A****B**

## 02\_MusRat\_aligned\_cds

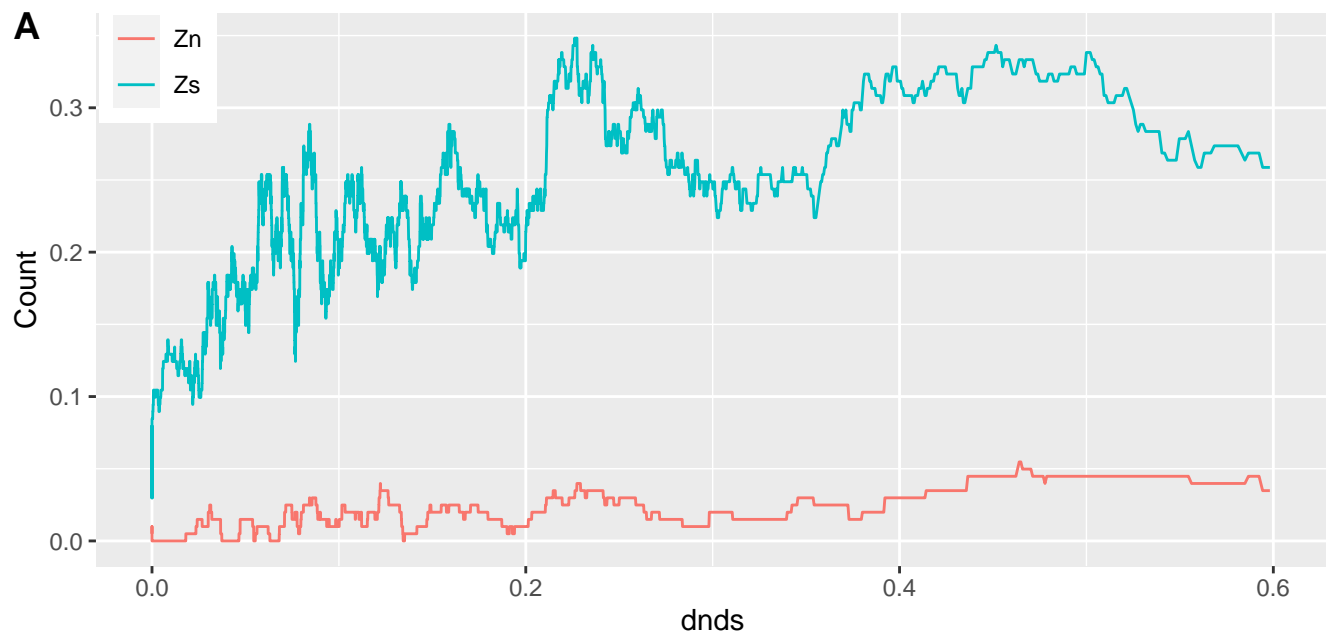
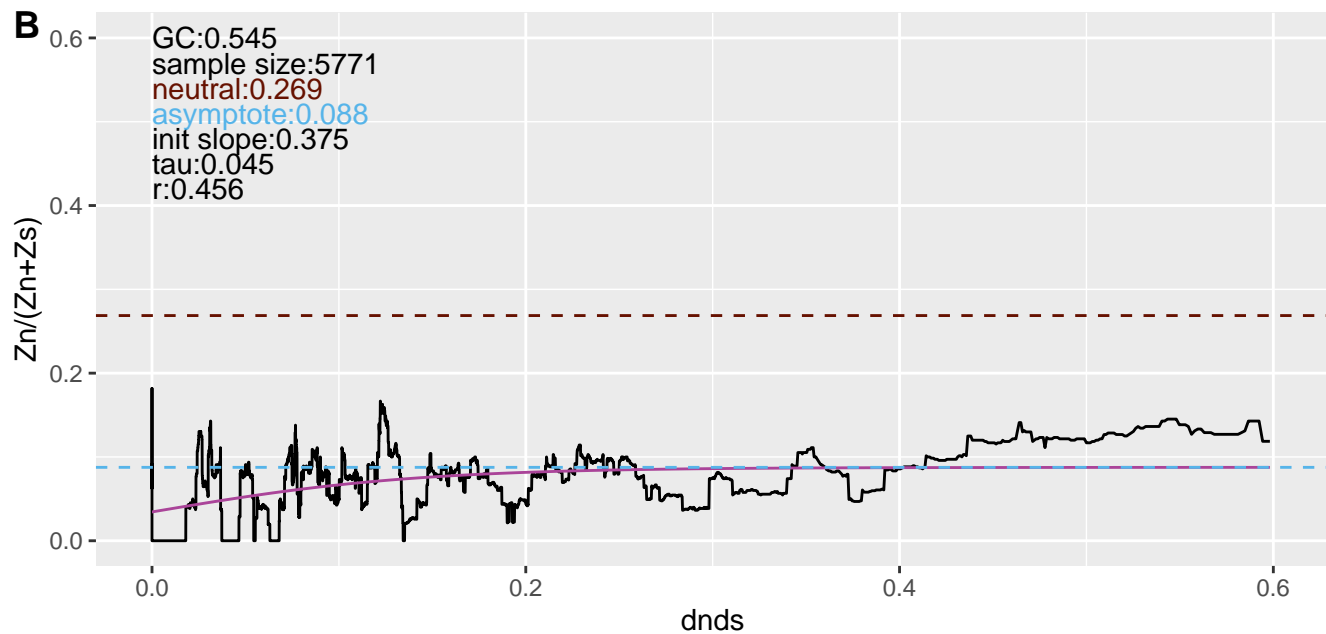


## 04\_Gallus\_aligned\_cds

**A****B**

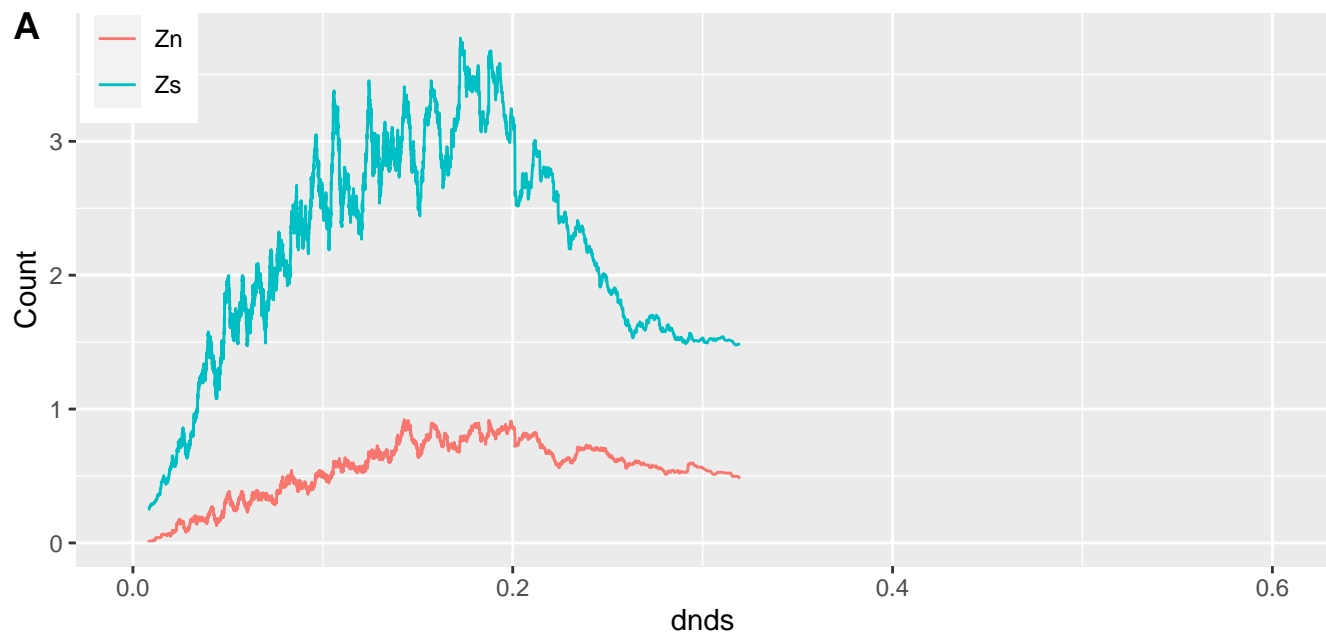
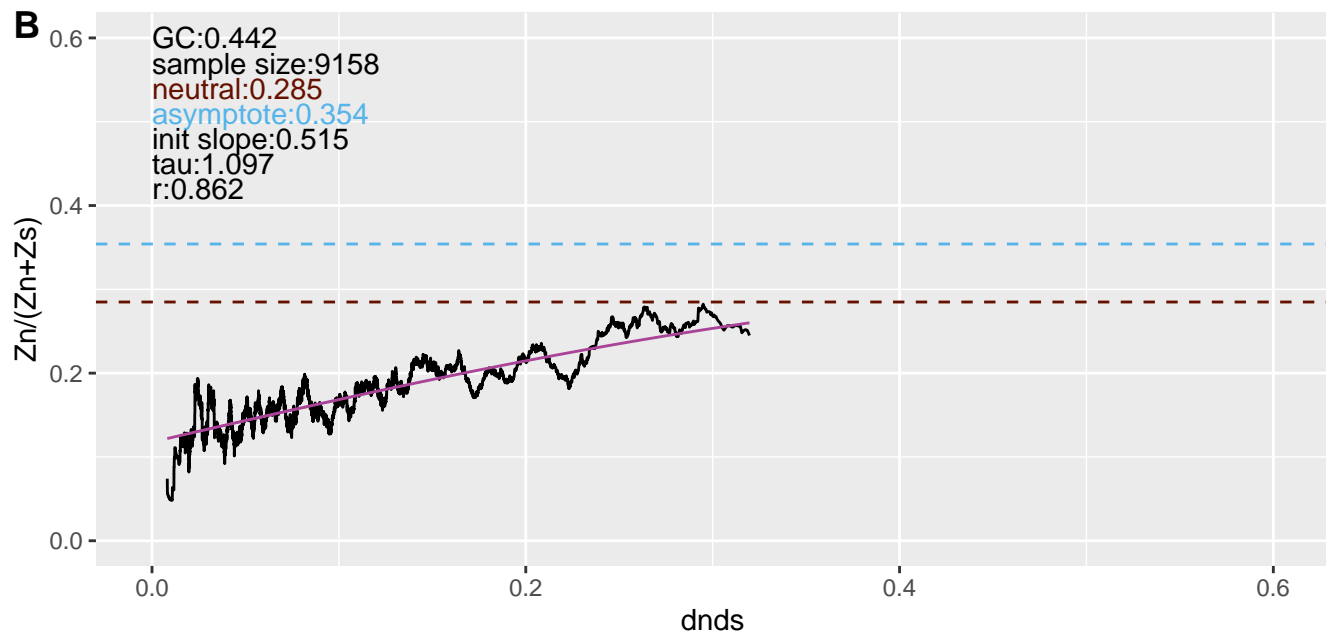
## 05\_Droso\_aligned\_cds

Stat

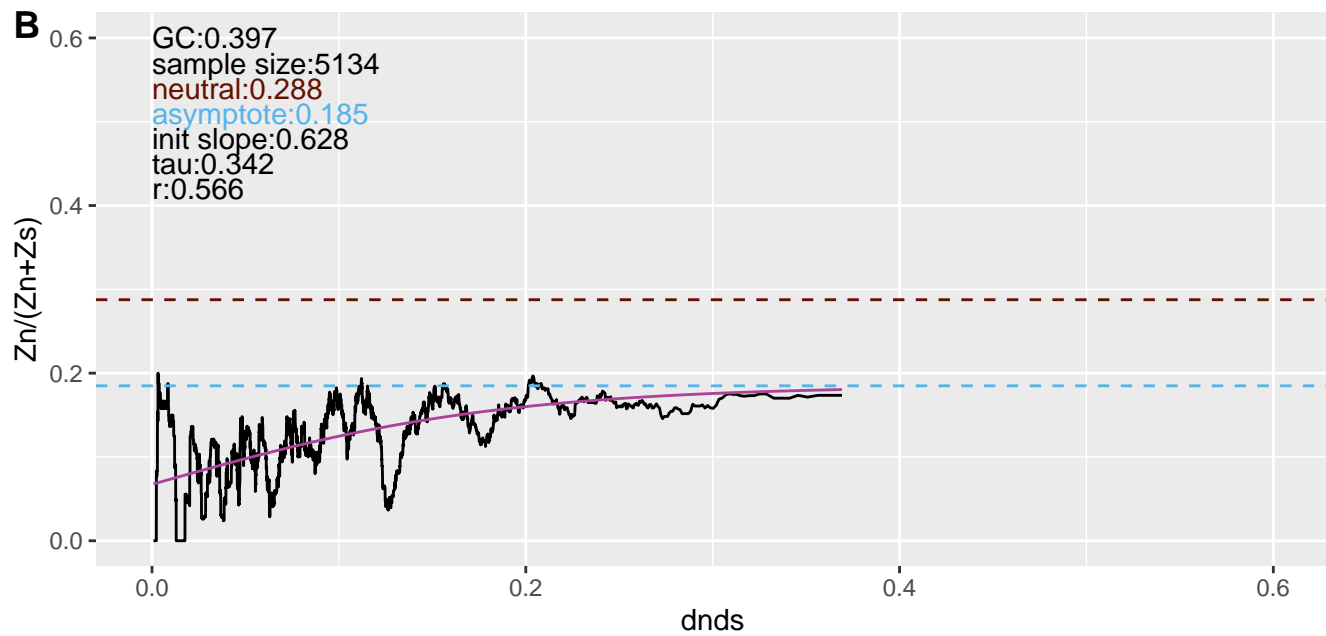
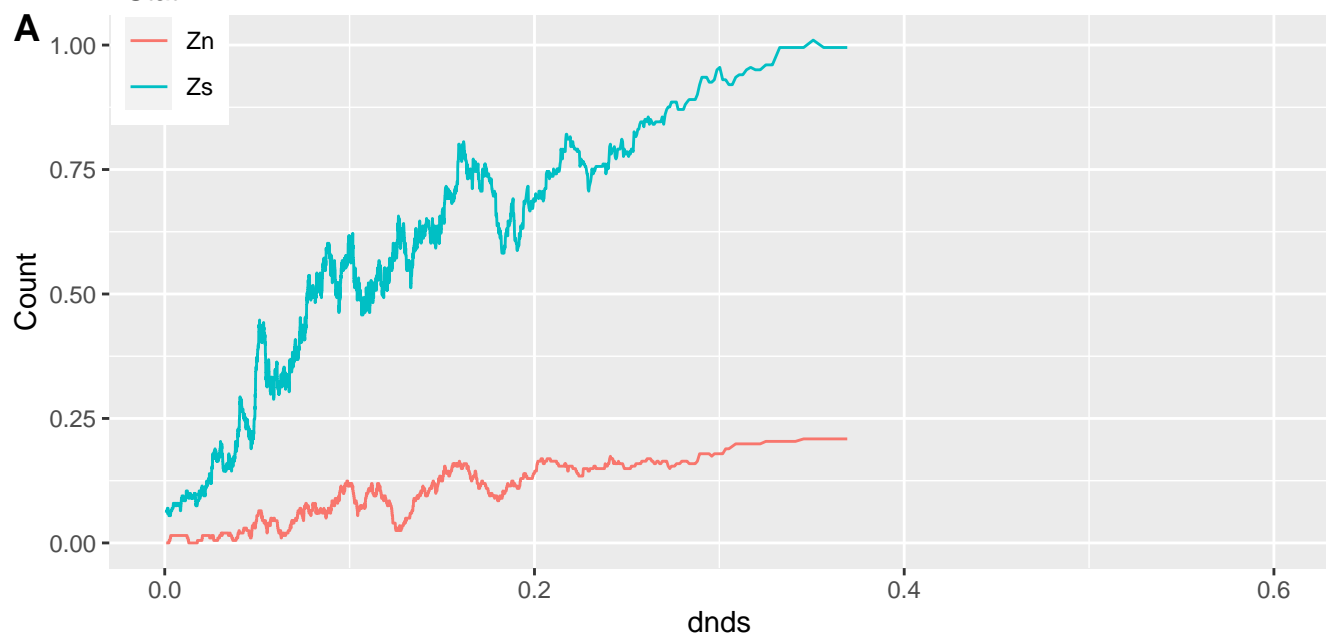
**A****B**

## 06\_Nematode\_aligned\_cds

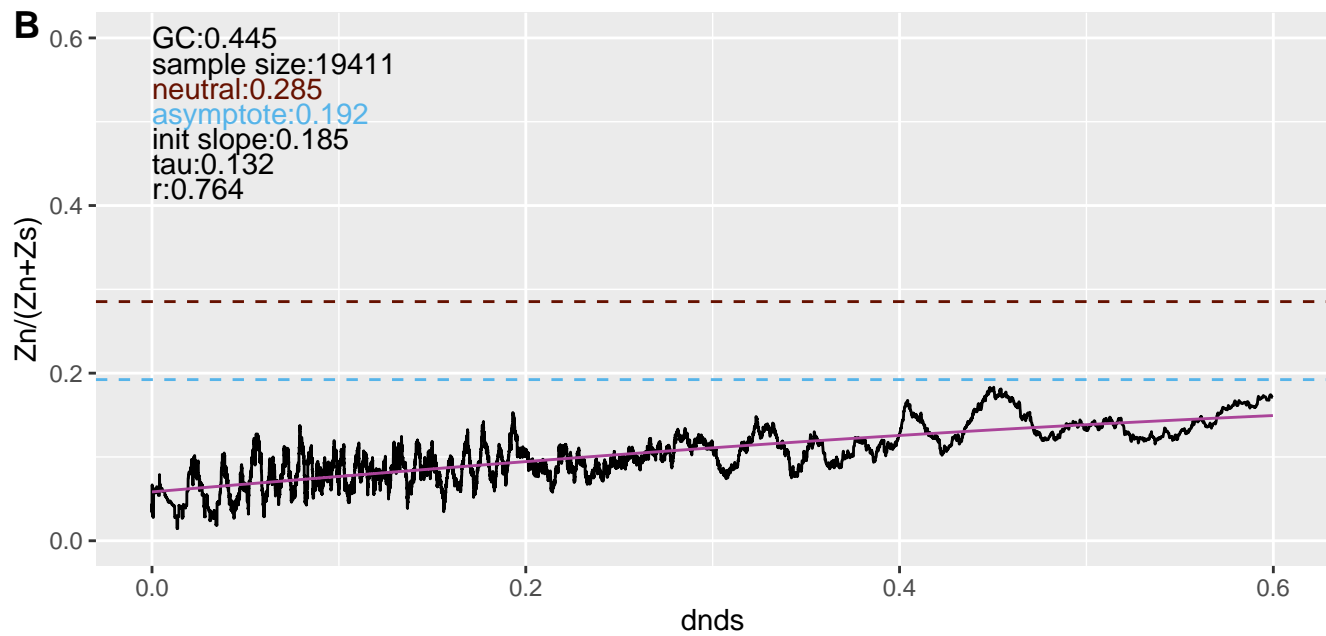
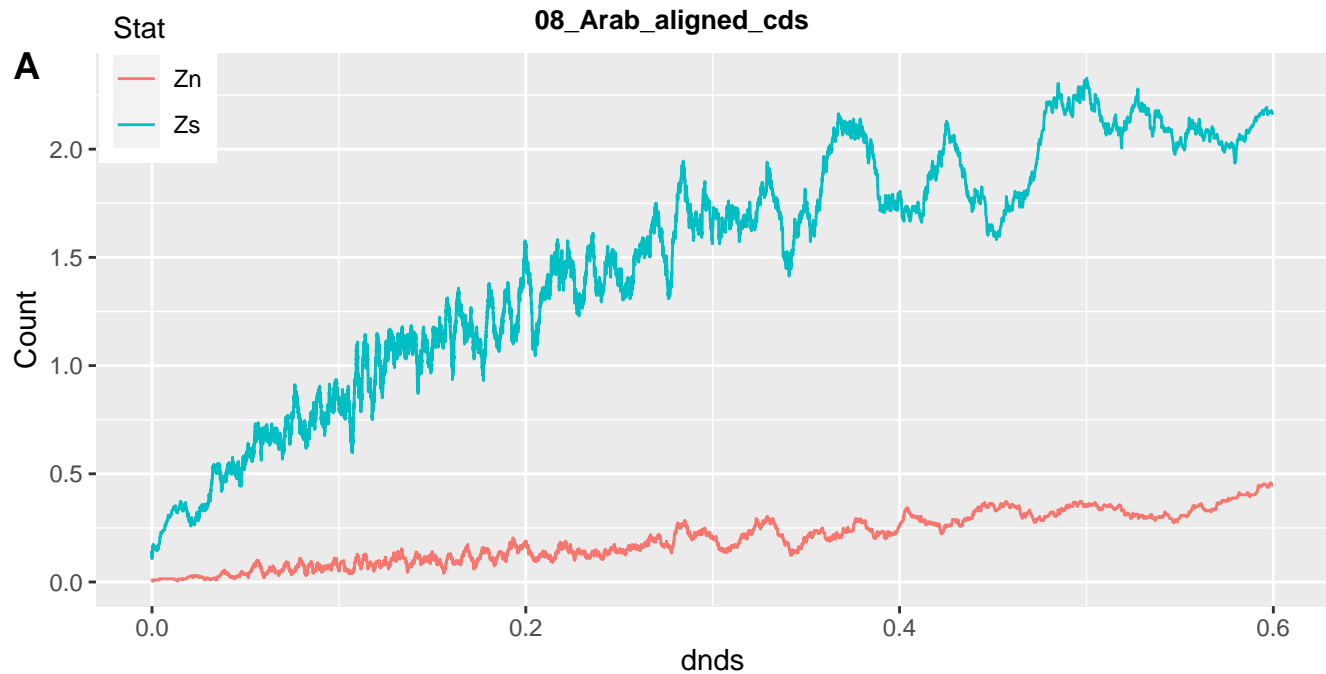
Stat

**A****B**

## 07\_yeast\_aligned\_cds

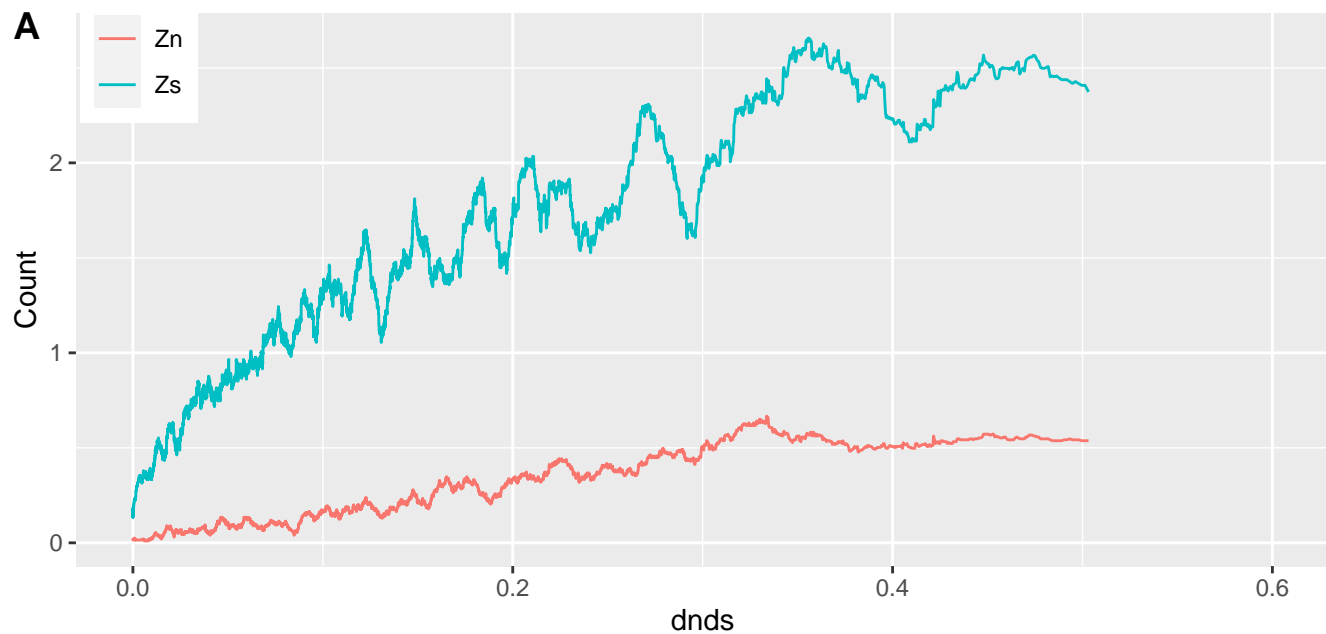
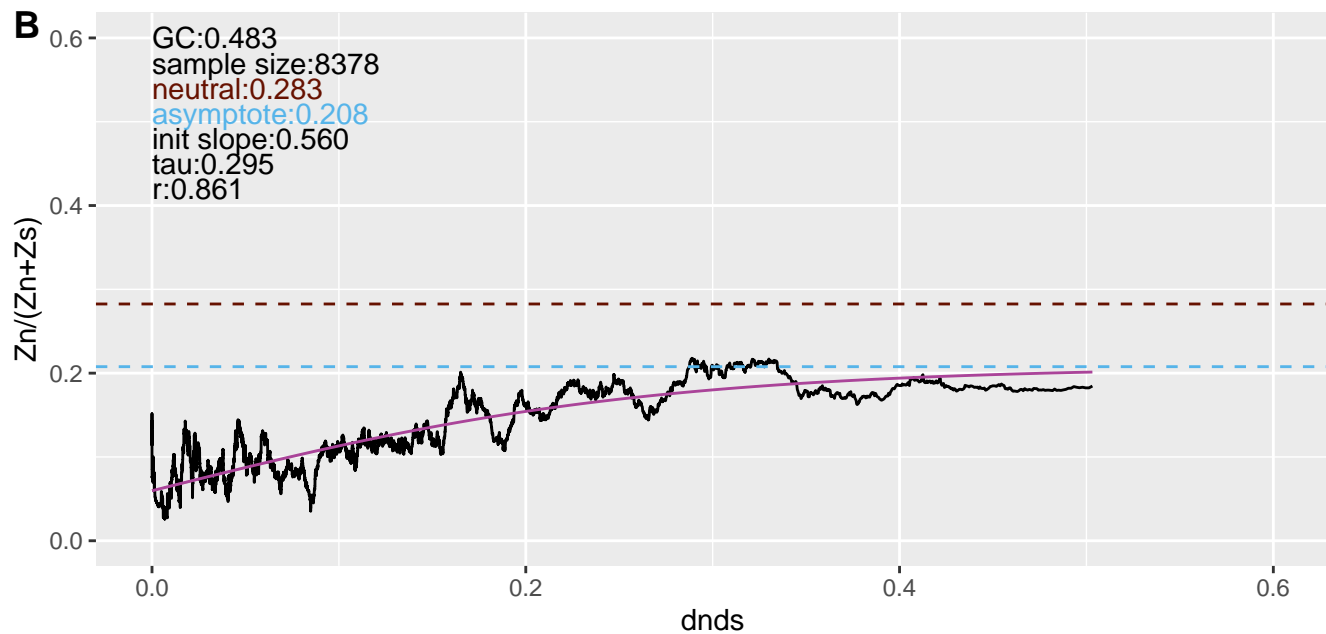


## 08\_Arab\_aligned\_cds

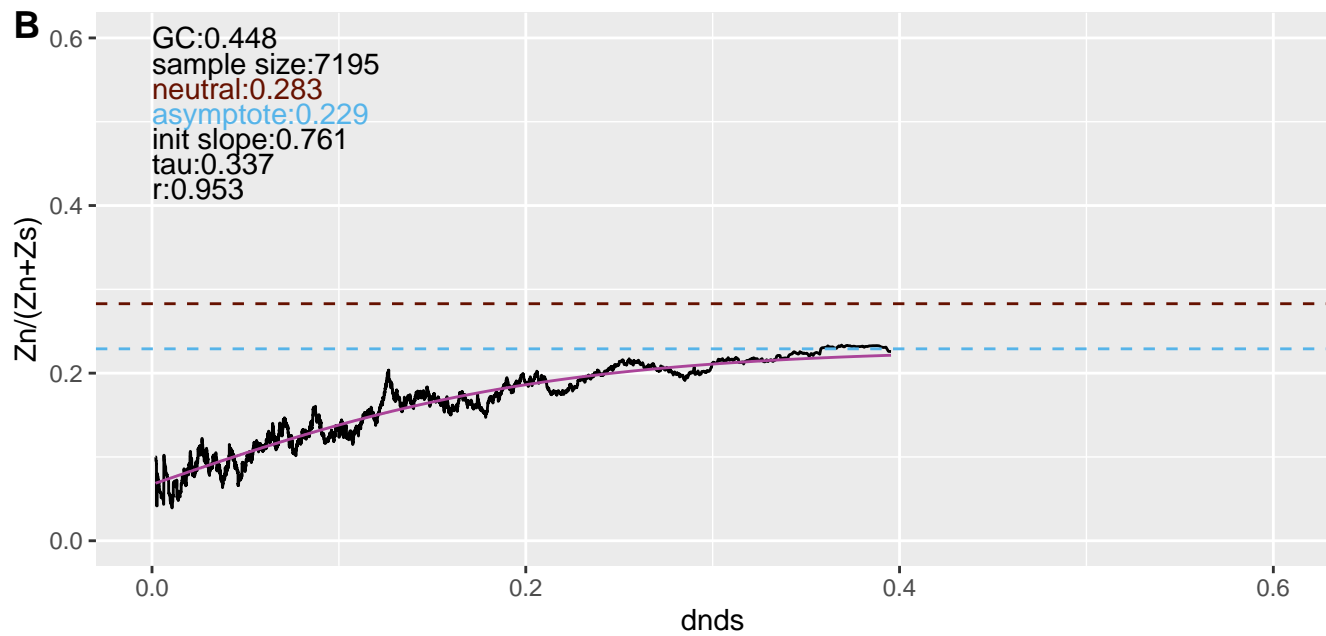


## 09\_SarMon\_aligned\_cds

Stat

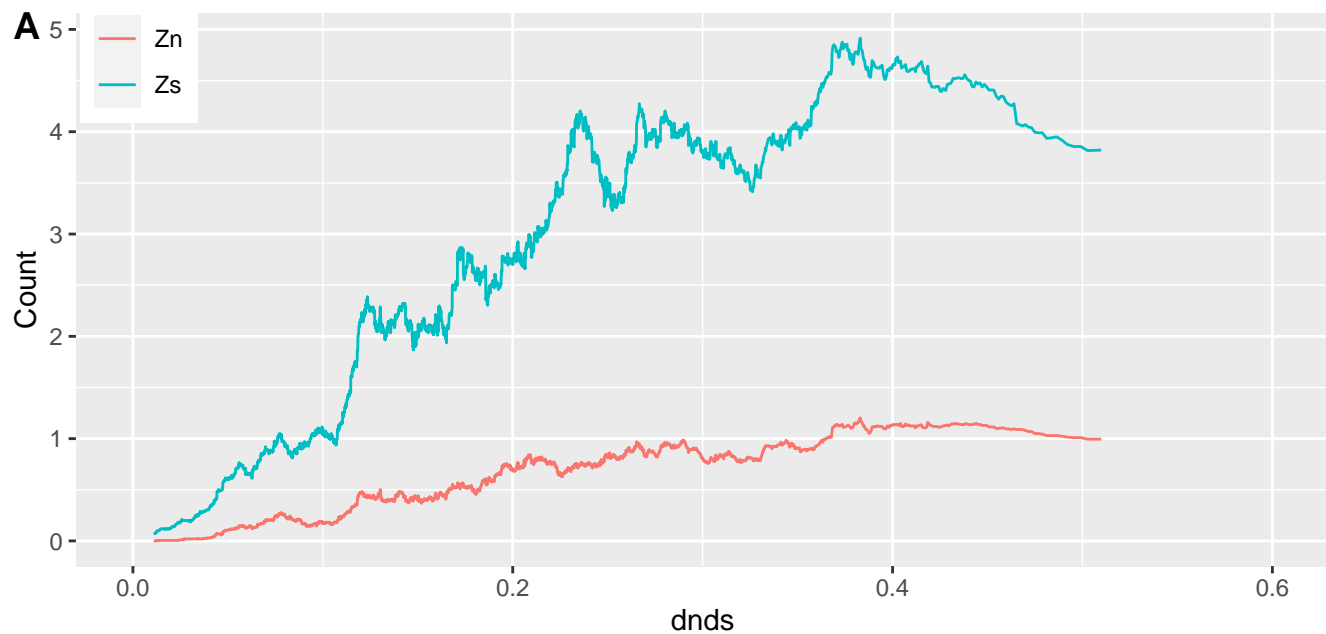
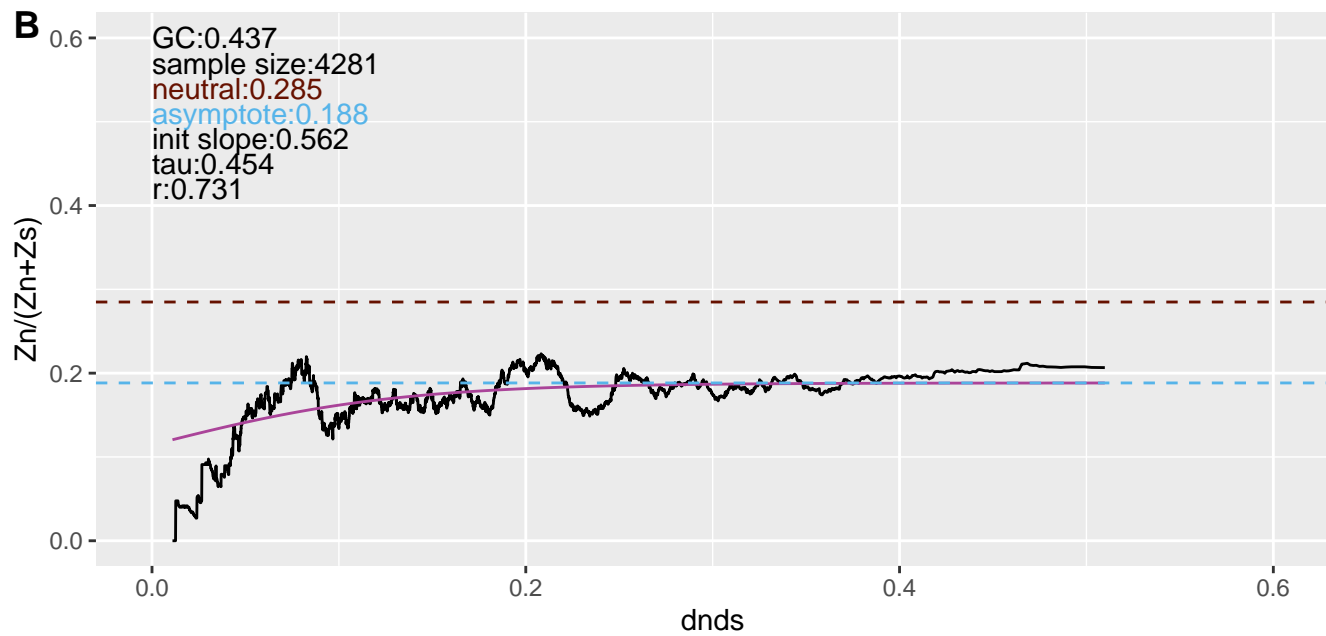
**A****B**



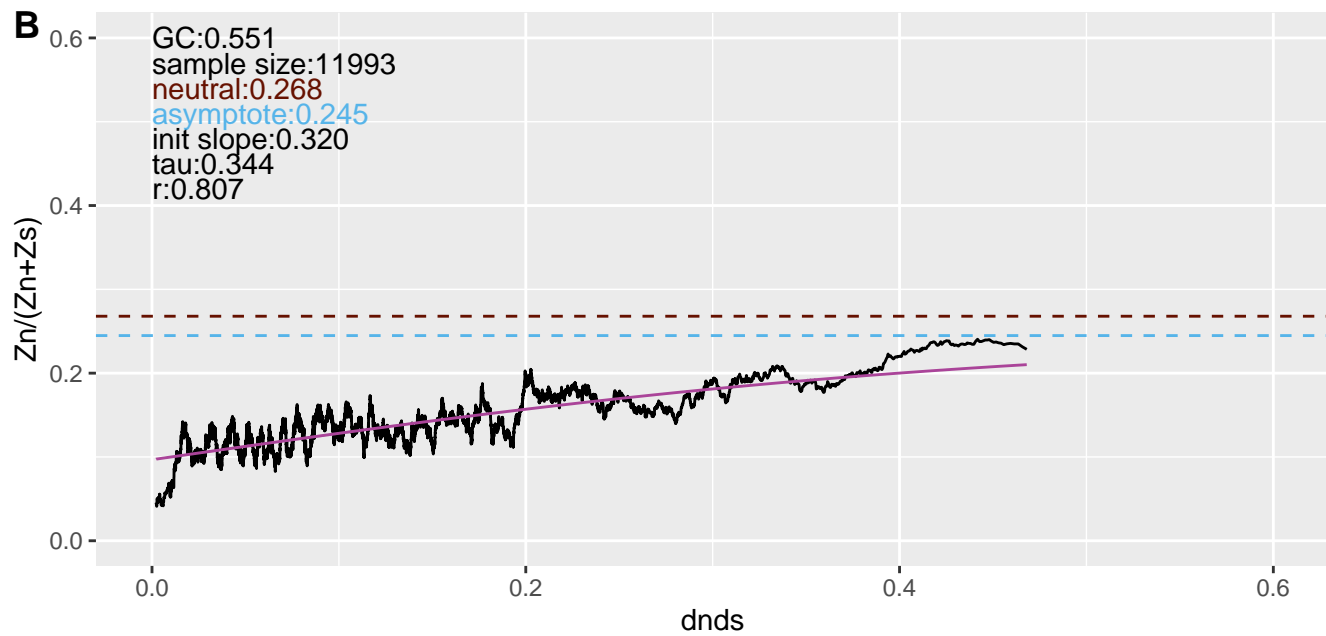


## 11\_malaria\_aligned\_cds

Stat

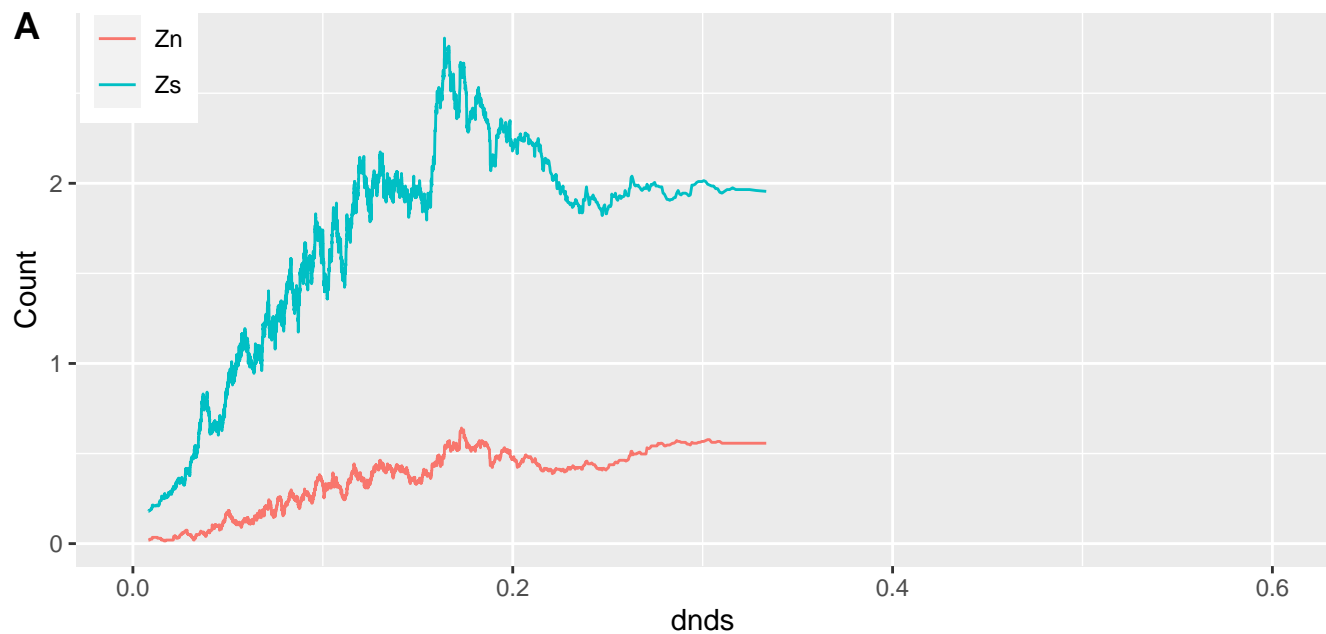
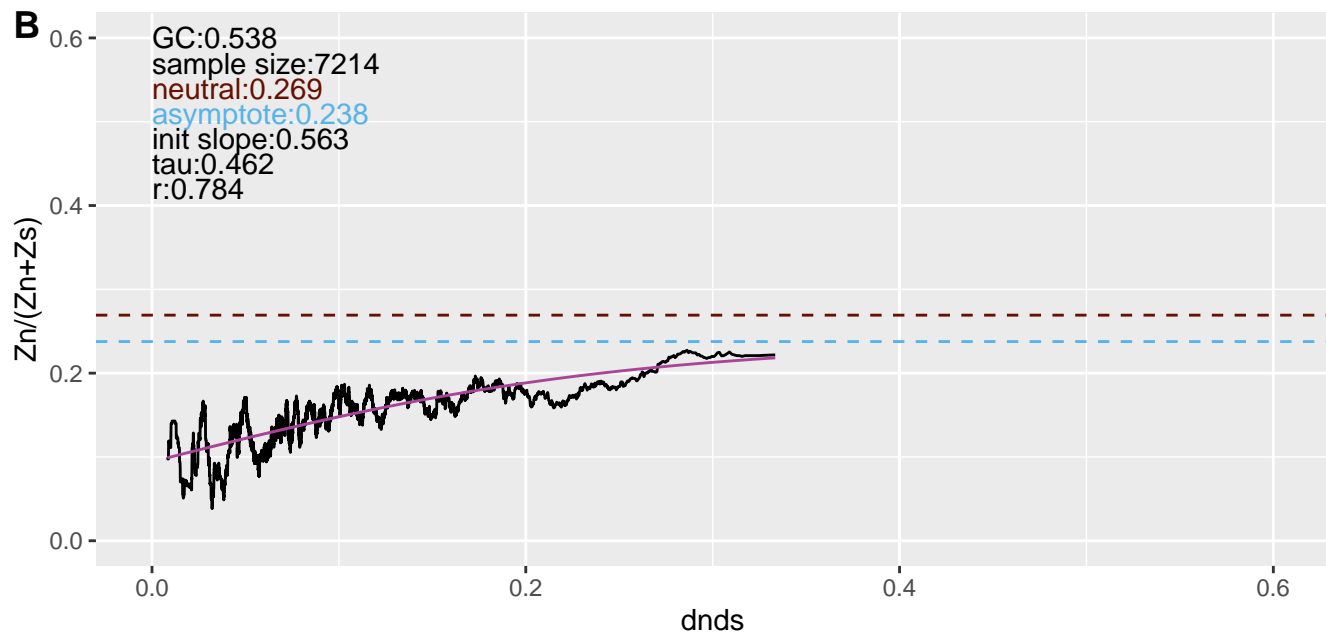
**A****B**

## 12\_fugu\_aligned\_cds



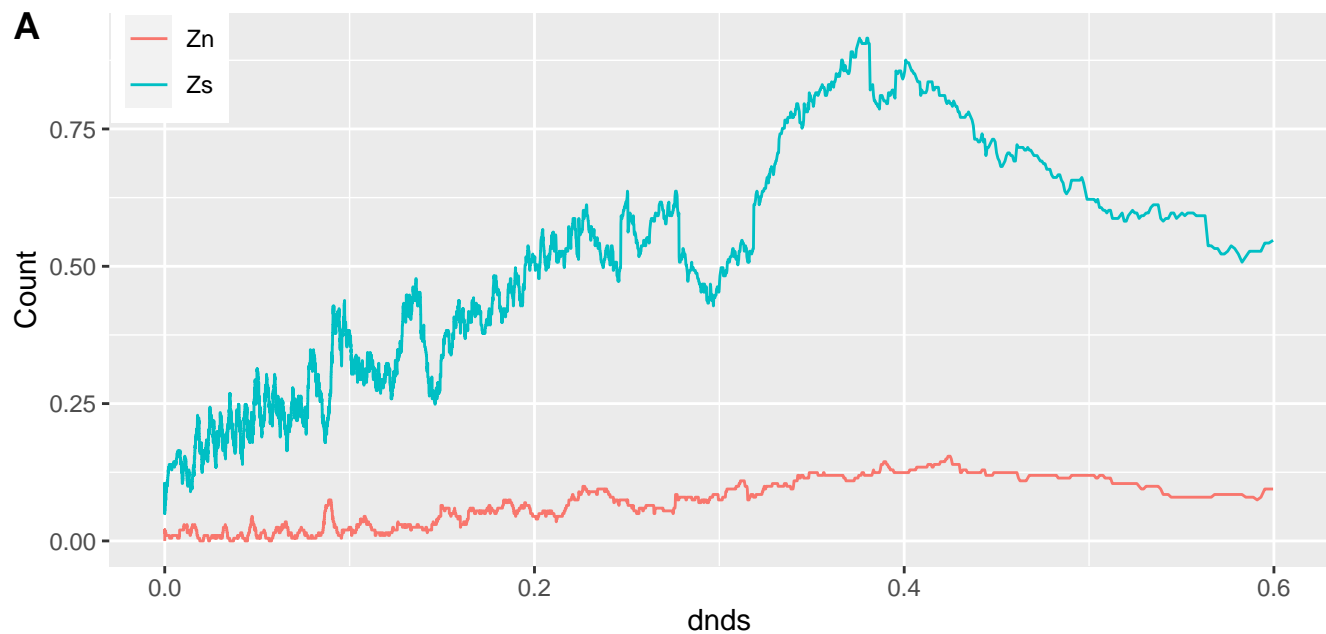
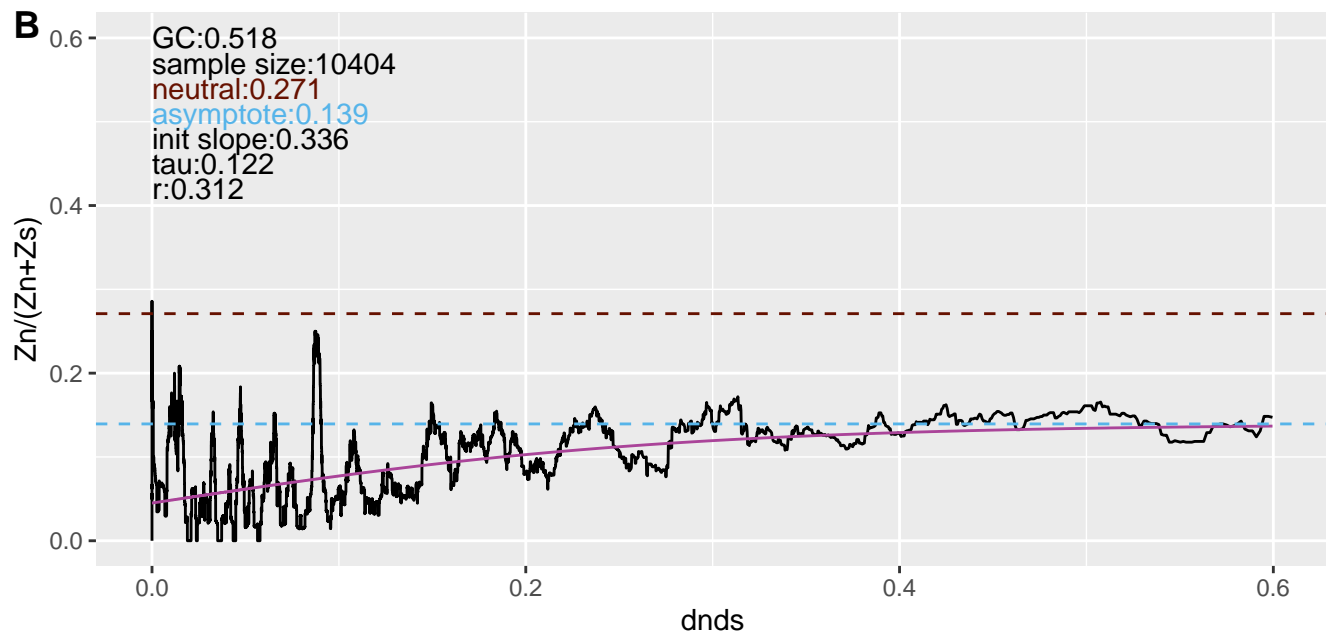
## 13\_Phytophthora\_aligned\_cds

Stat

**A****B**

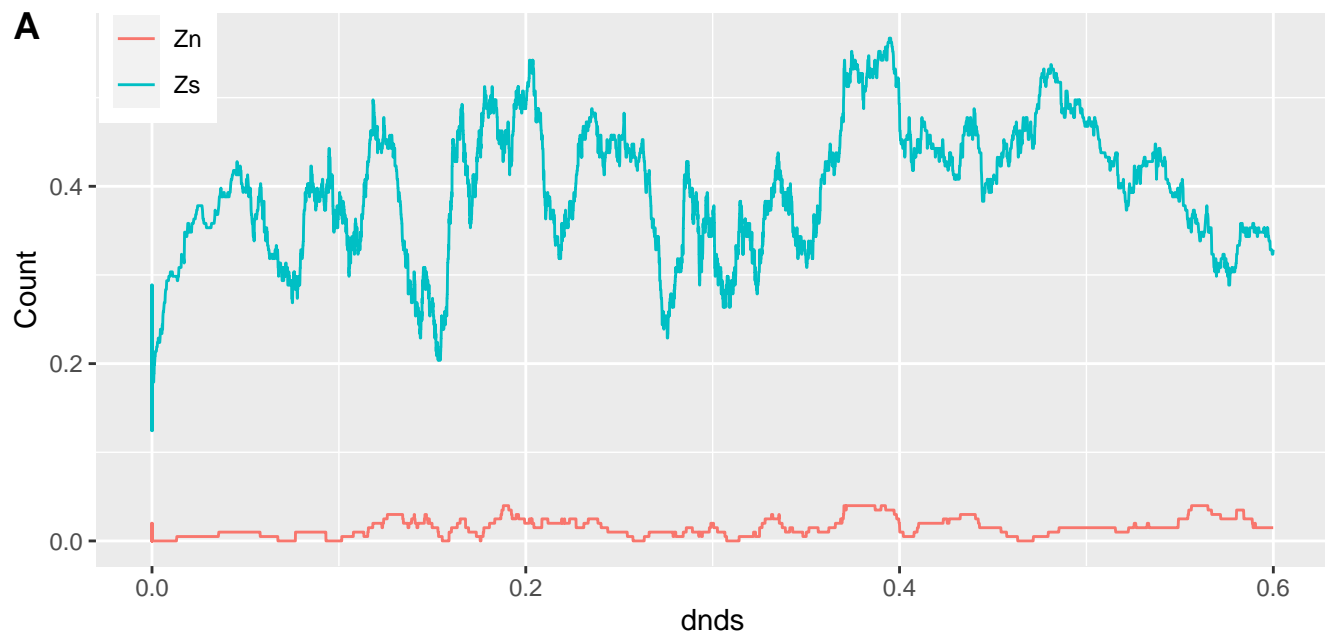
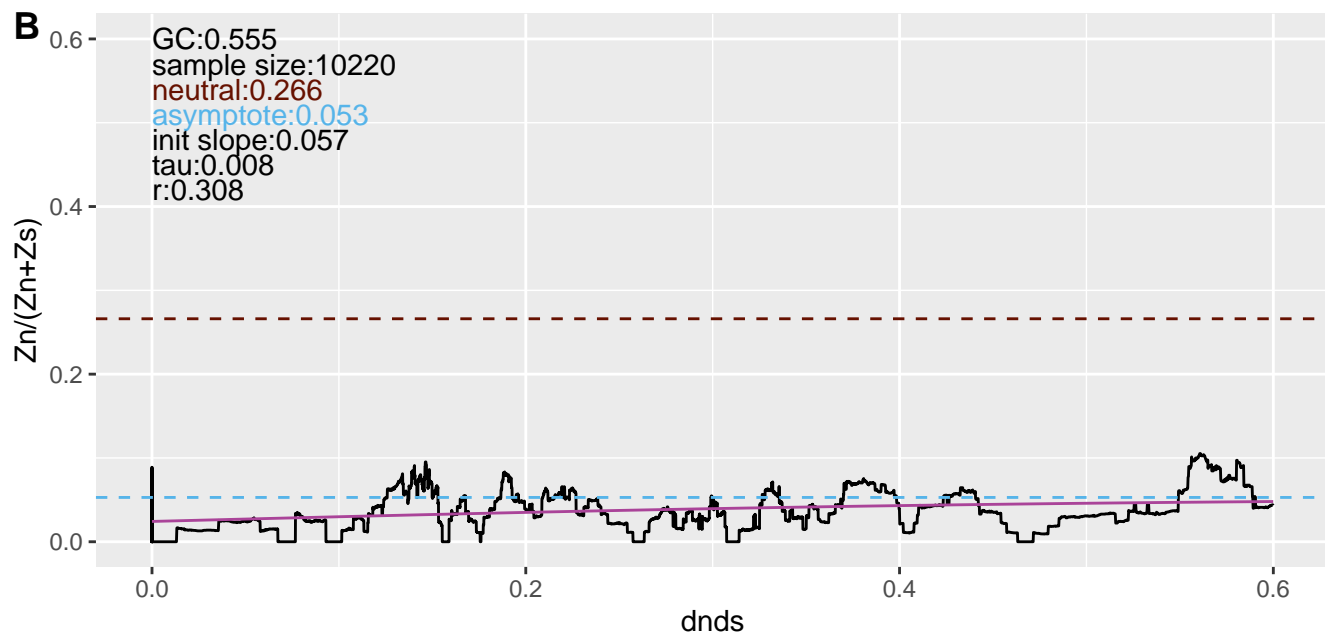
## 14\_Fusarium\_aligned\_cds

Stat

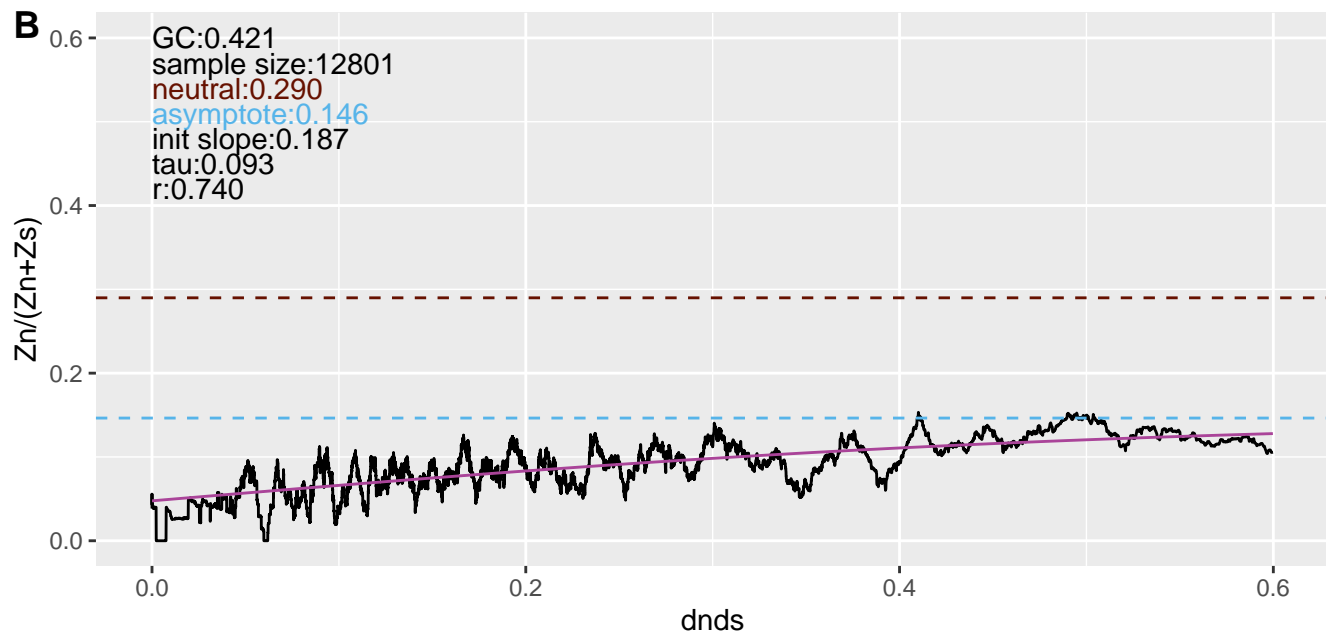
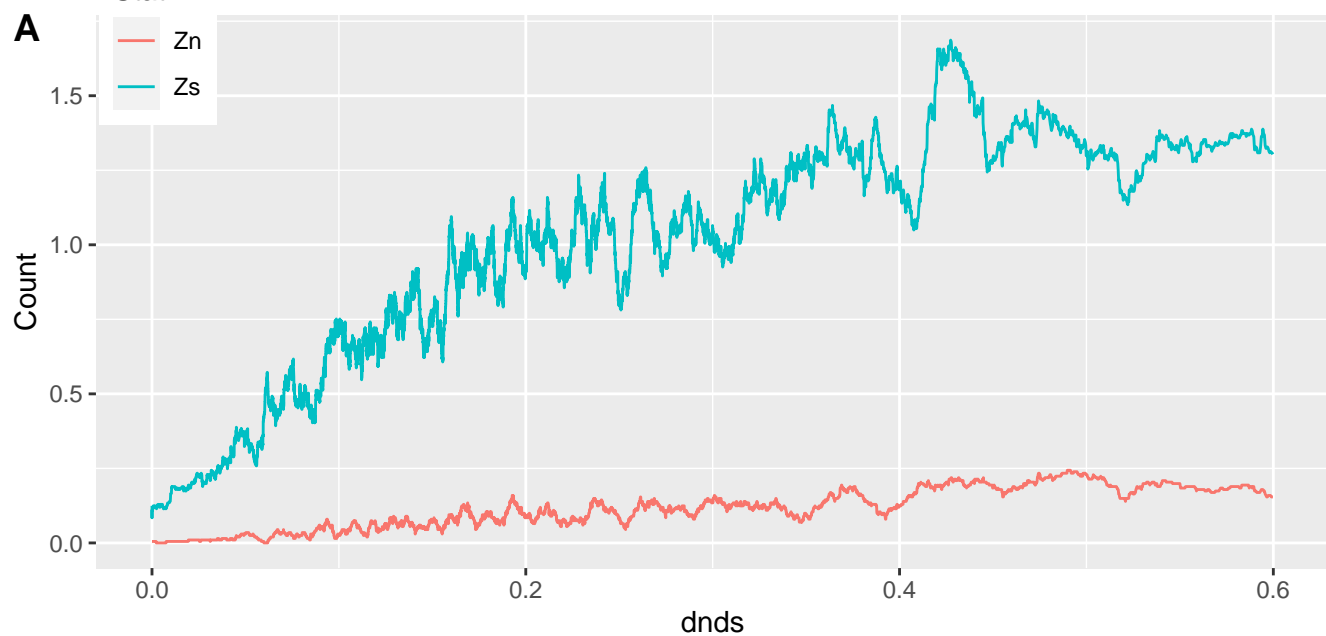
**A****B**

## 15\_Oryza\_aligned\_cds

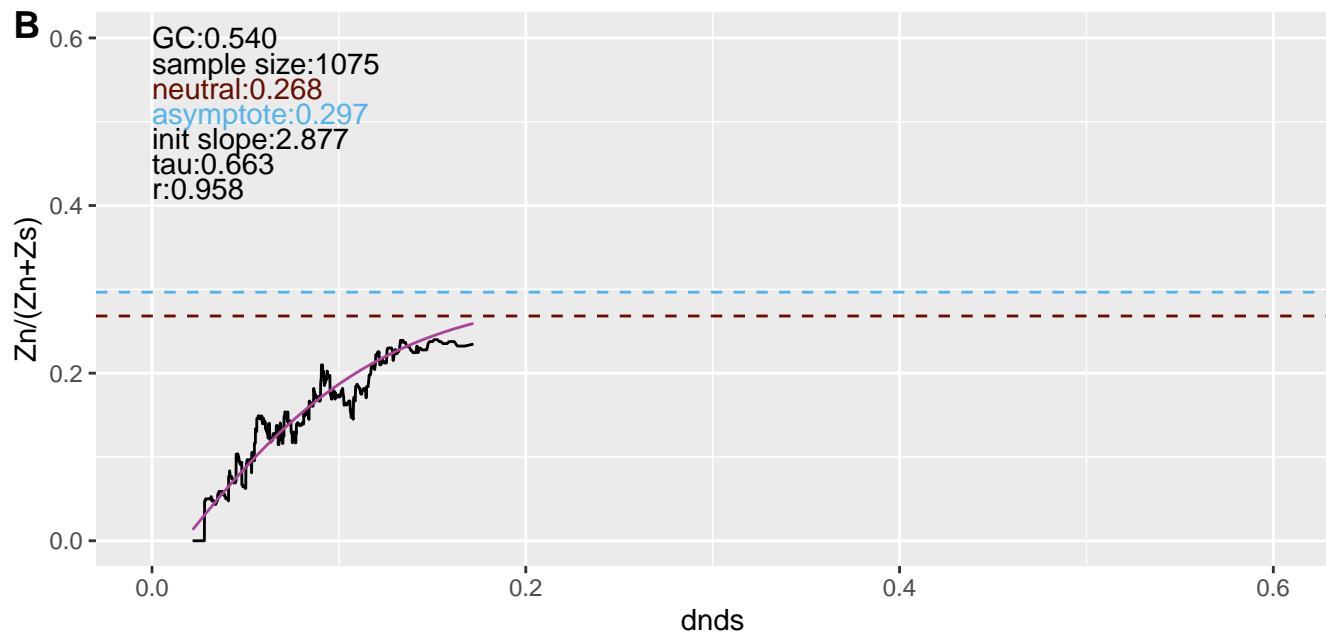
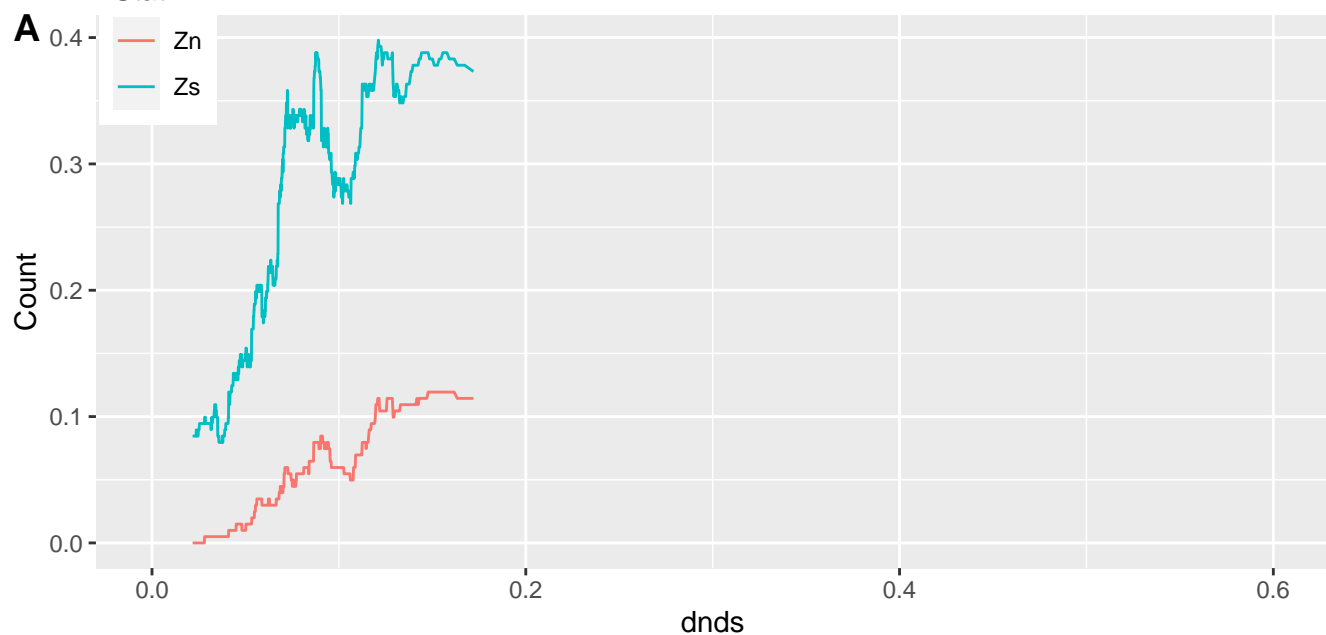
Stat

**A****B**

# 16\_Solanum\_aligned\_cds

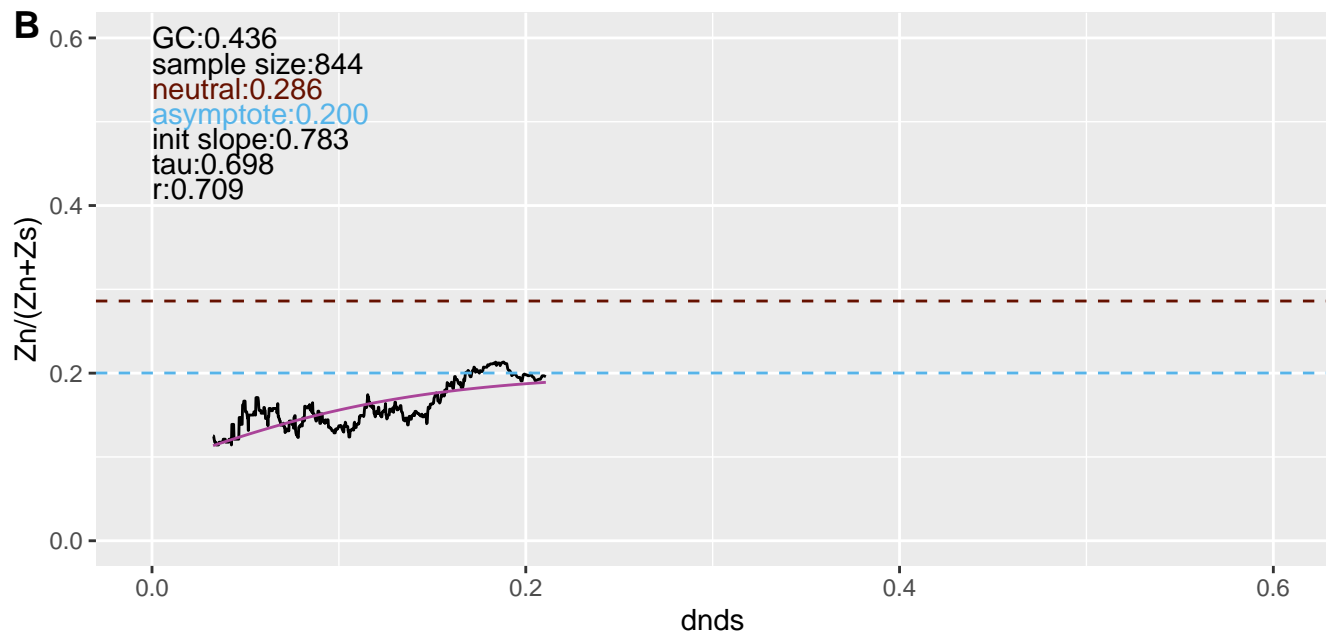
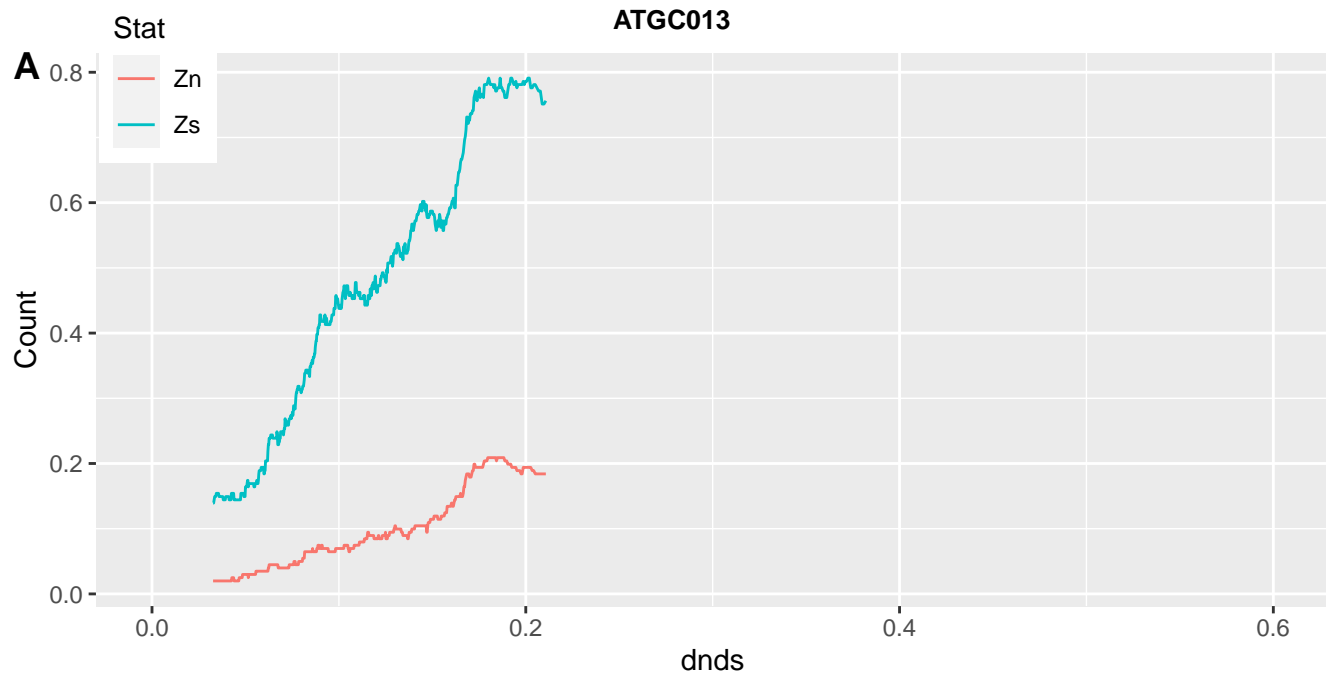


# ATGC001





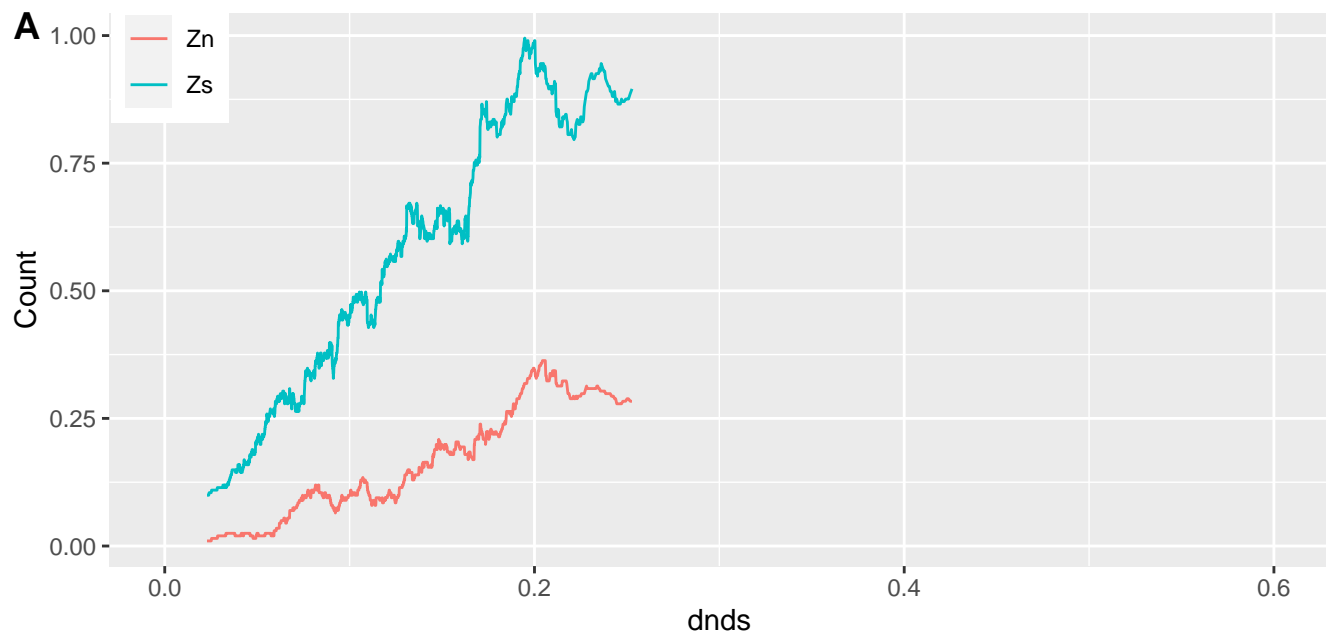
# ATGC013



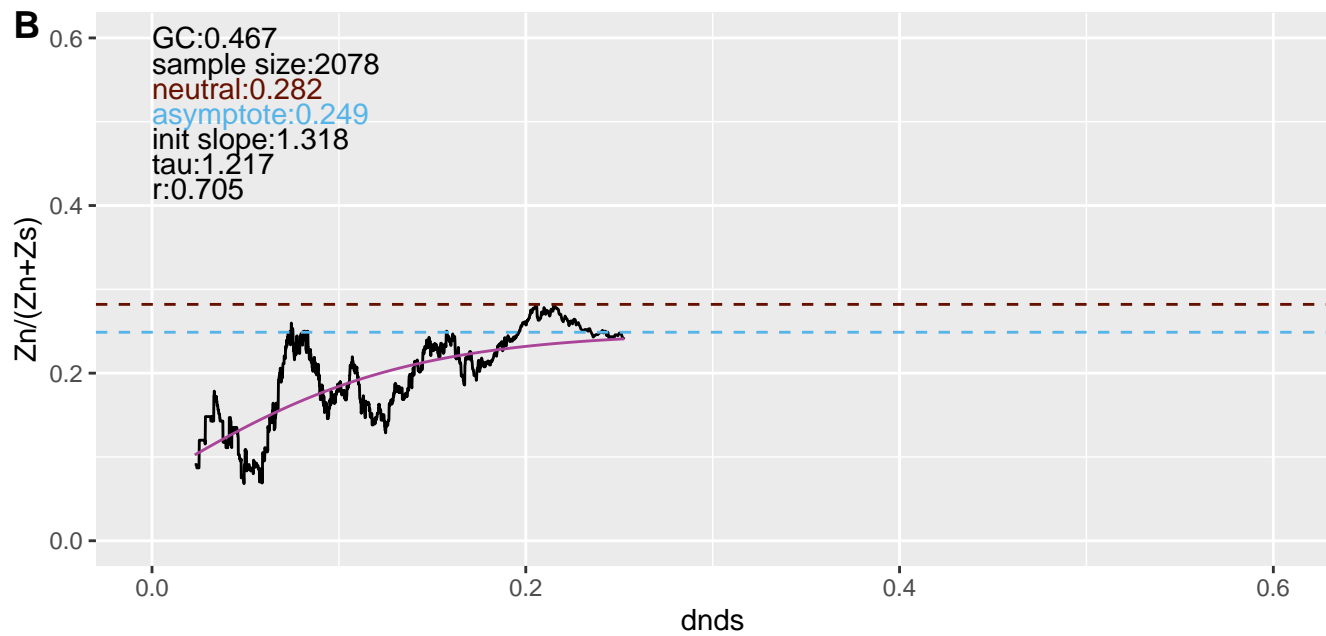
# ATGC015

Stat

**A**

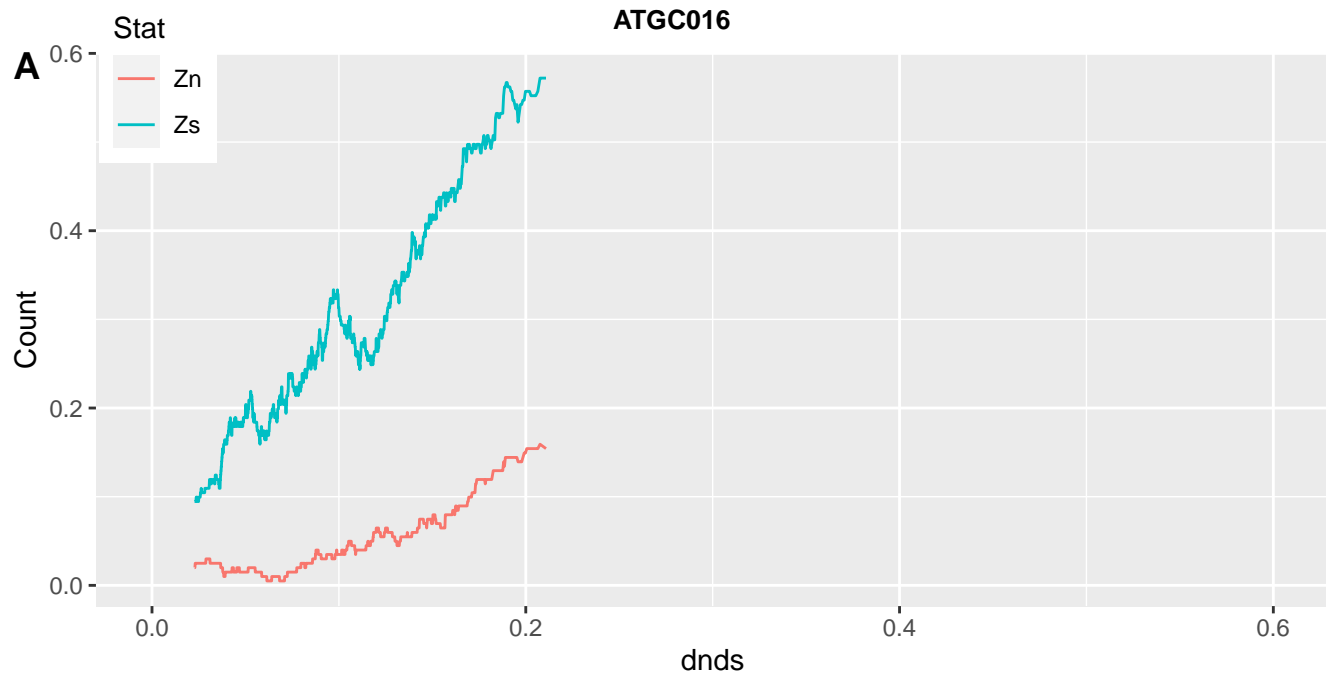


**B**

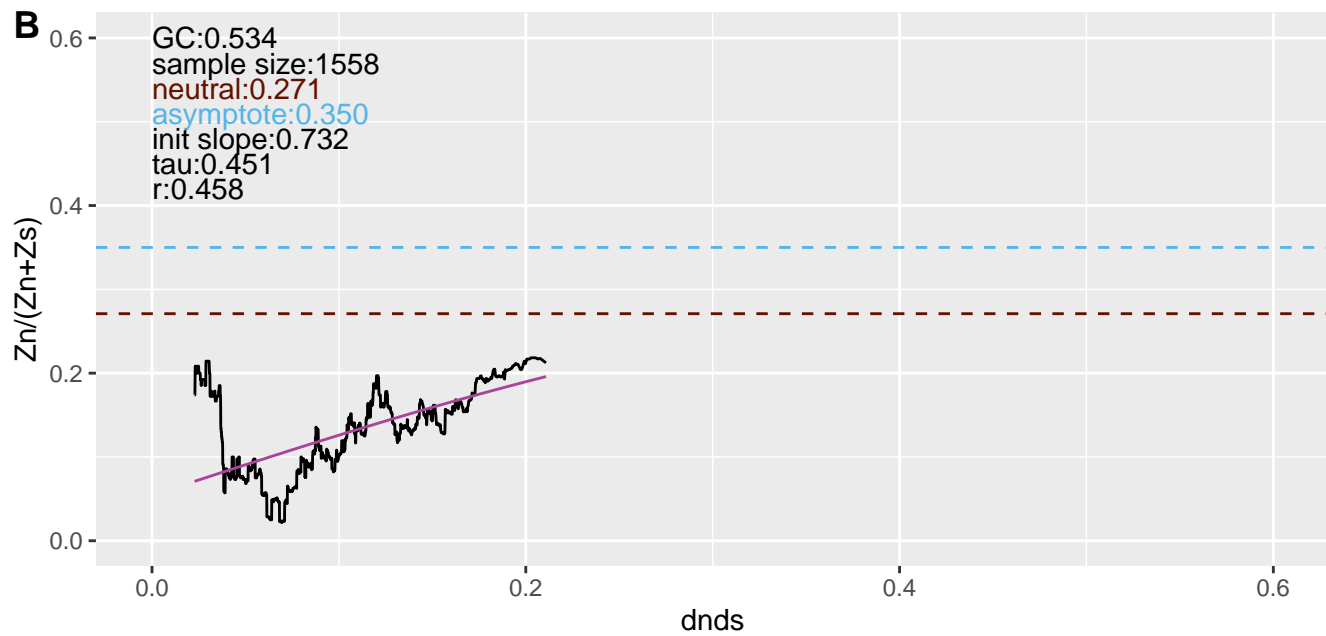


# ATGC016

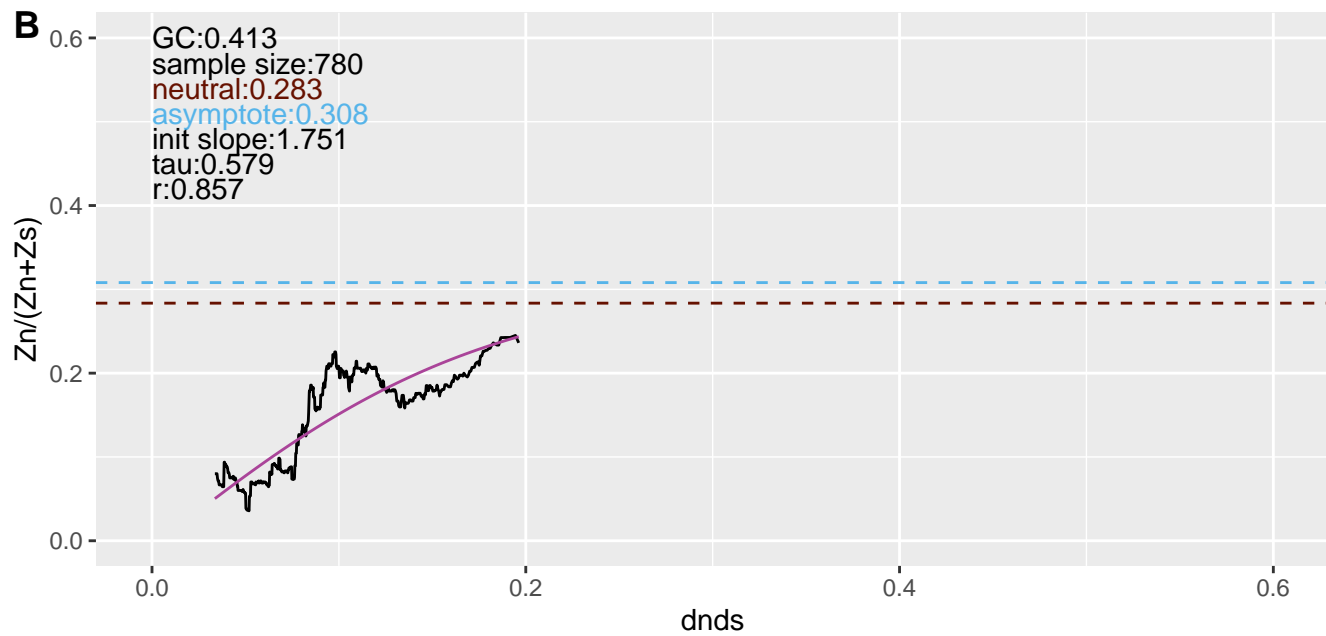
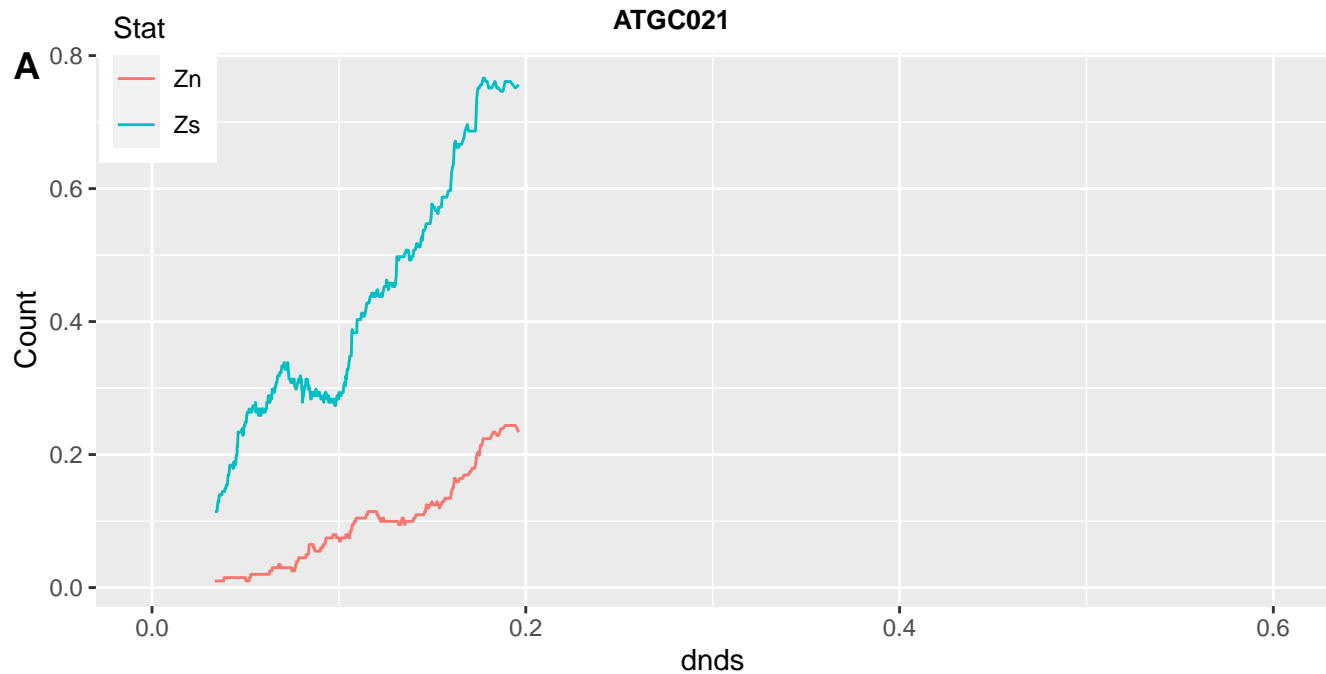
**A**



**B**



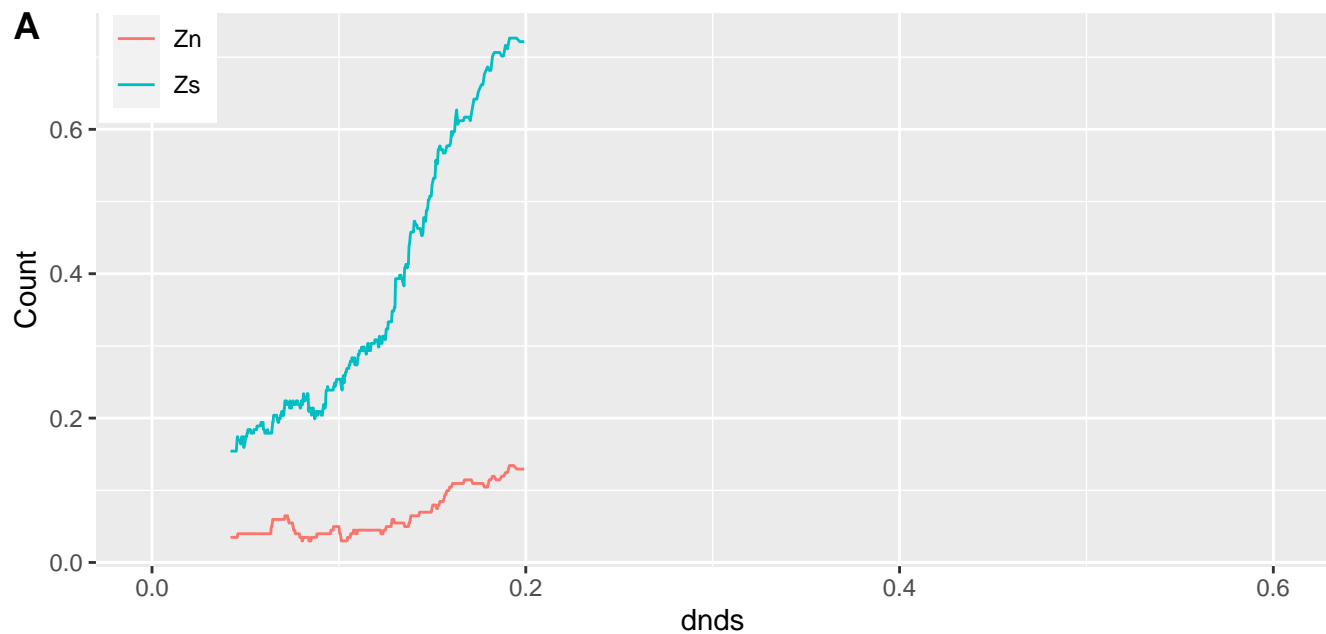
ATGC021



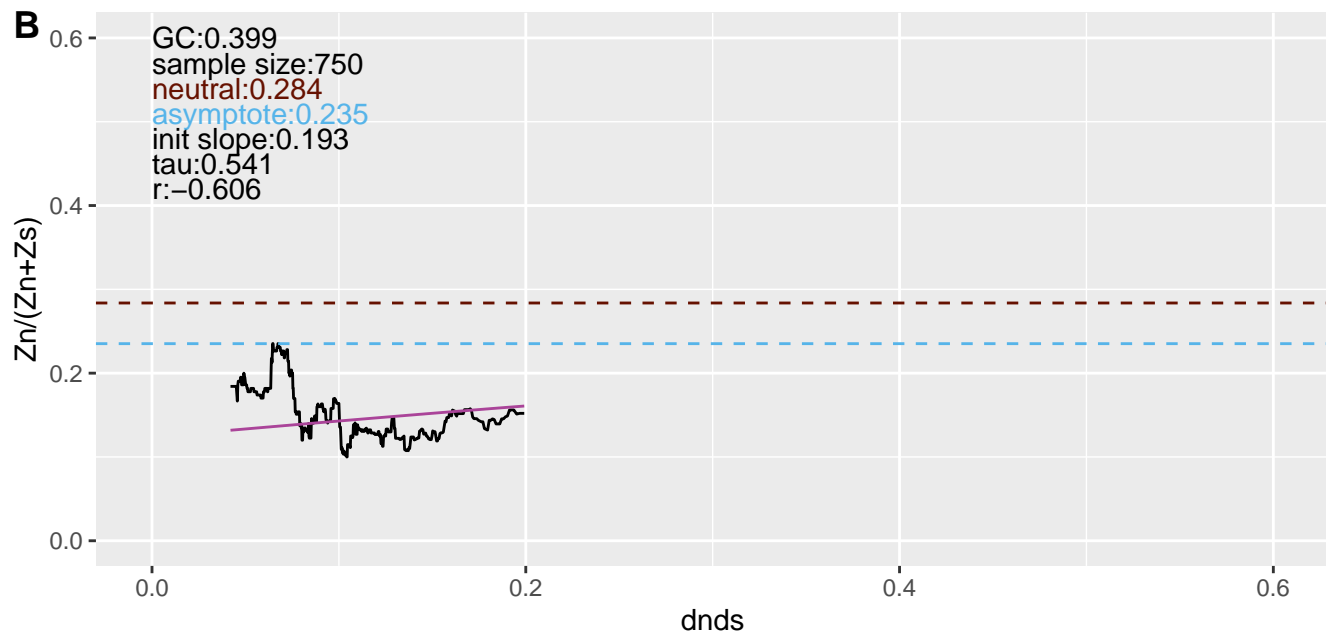
# ATGC022

Stat

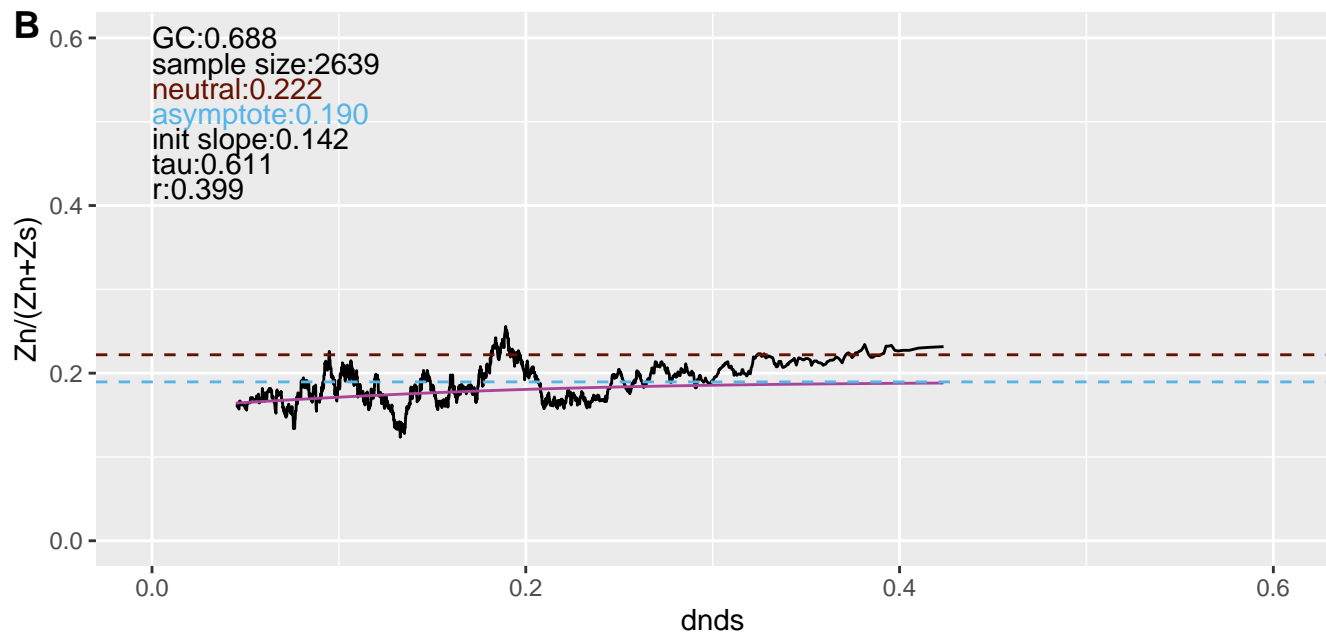
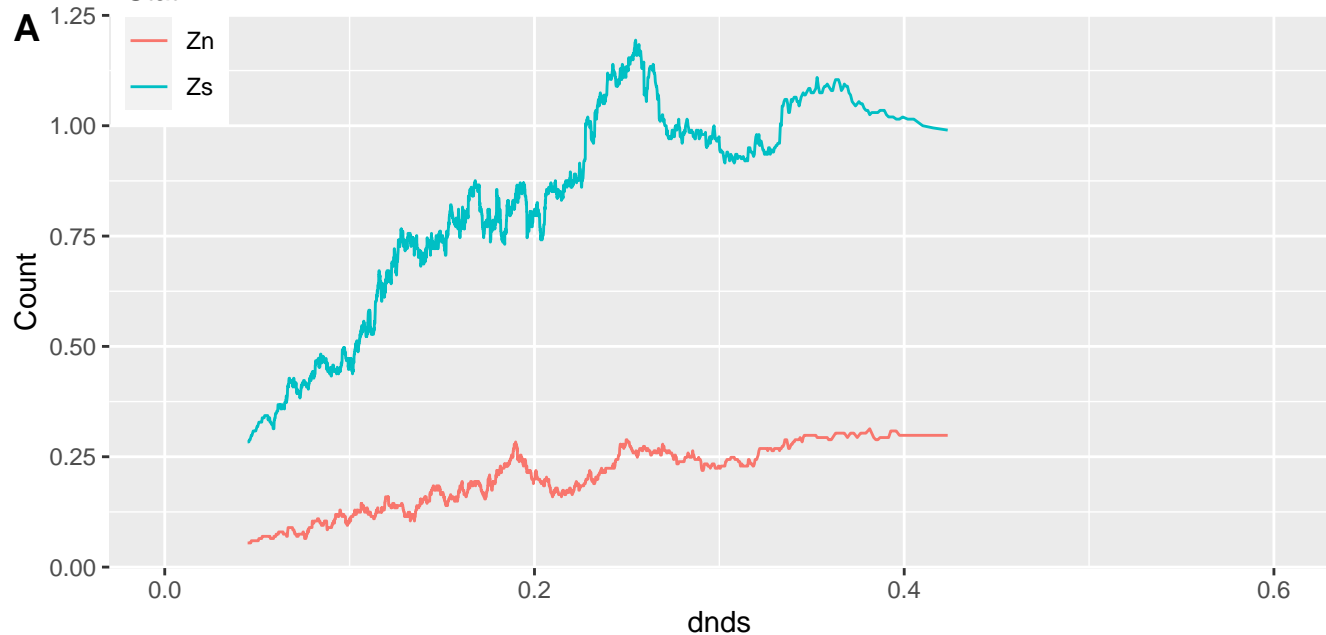
**A**



**B**

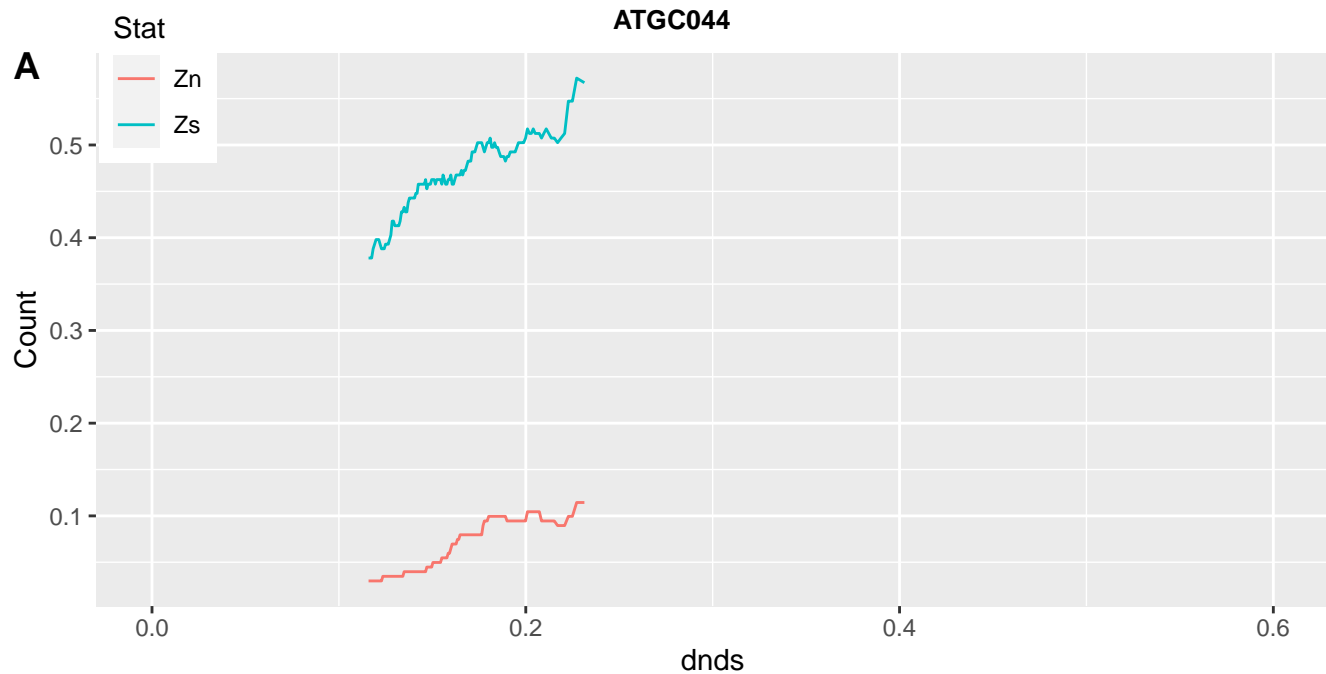


# ATGC028

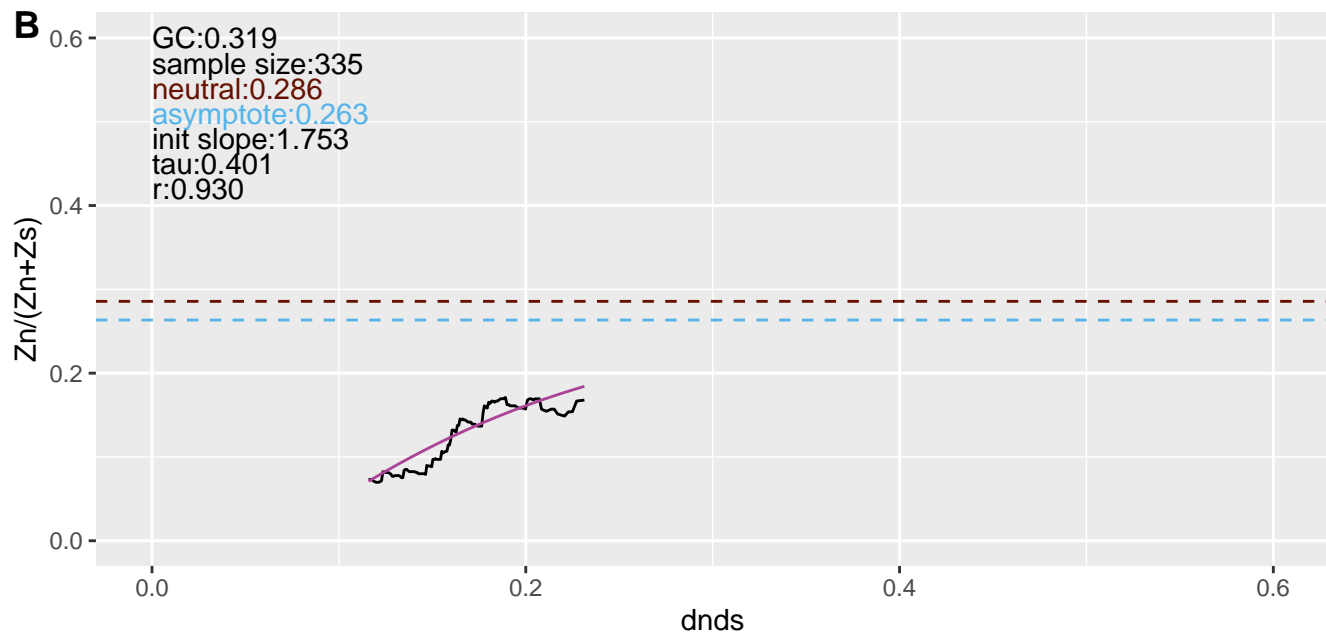


# ATGC044

**A**

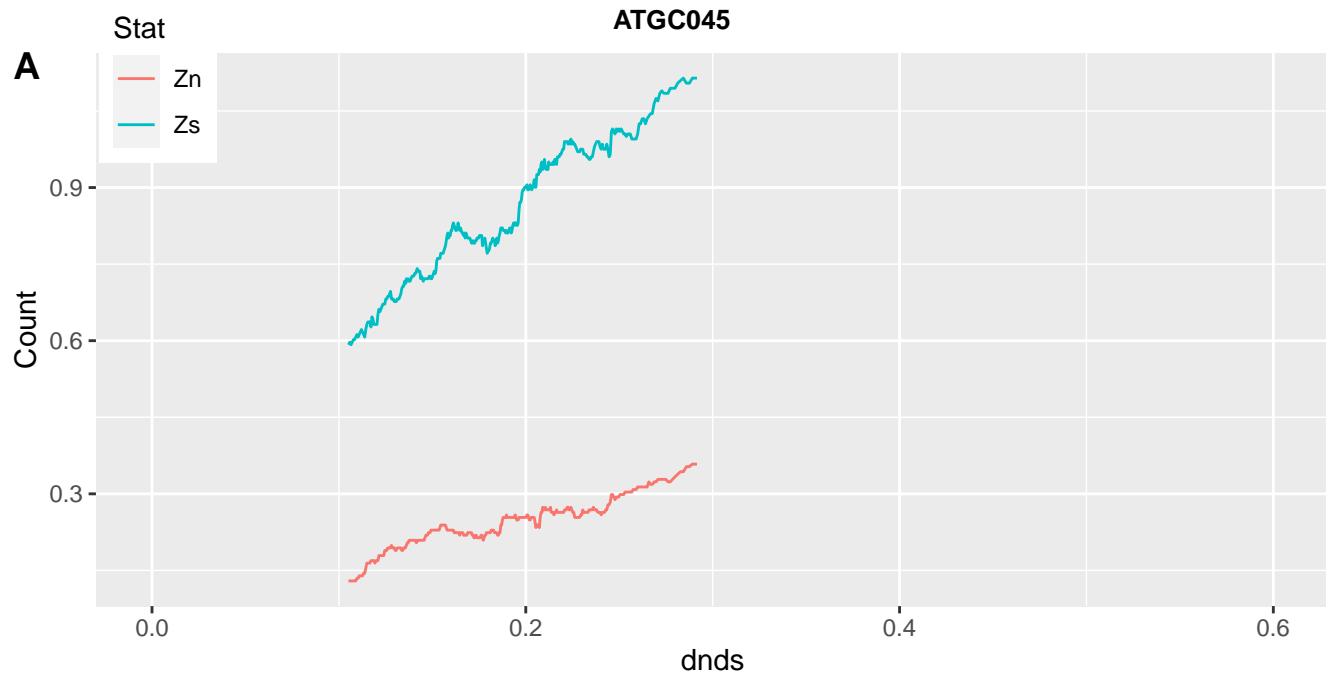


**B**

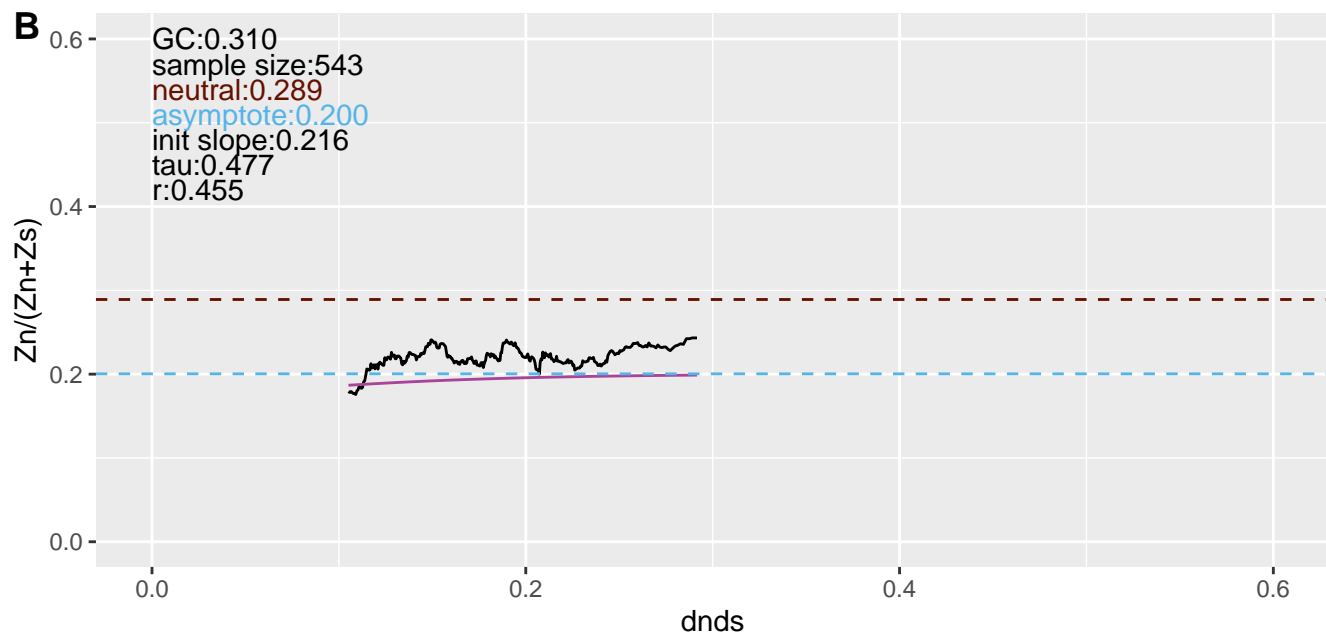


# ATGC045

**A**



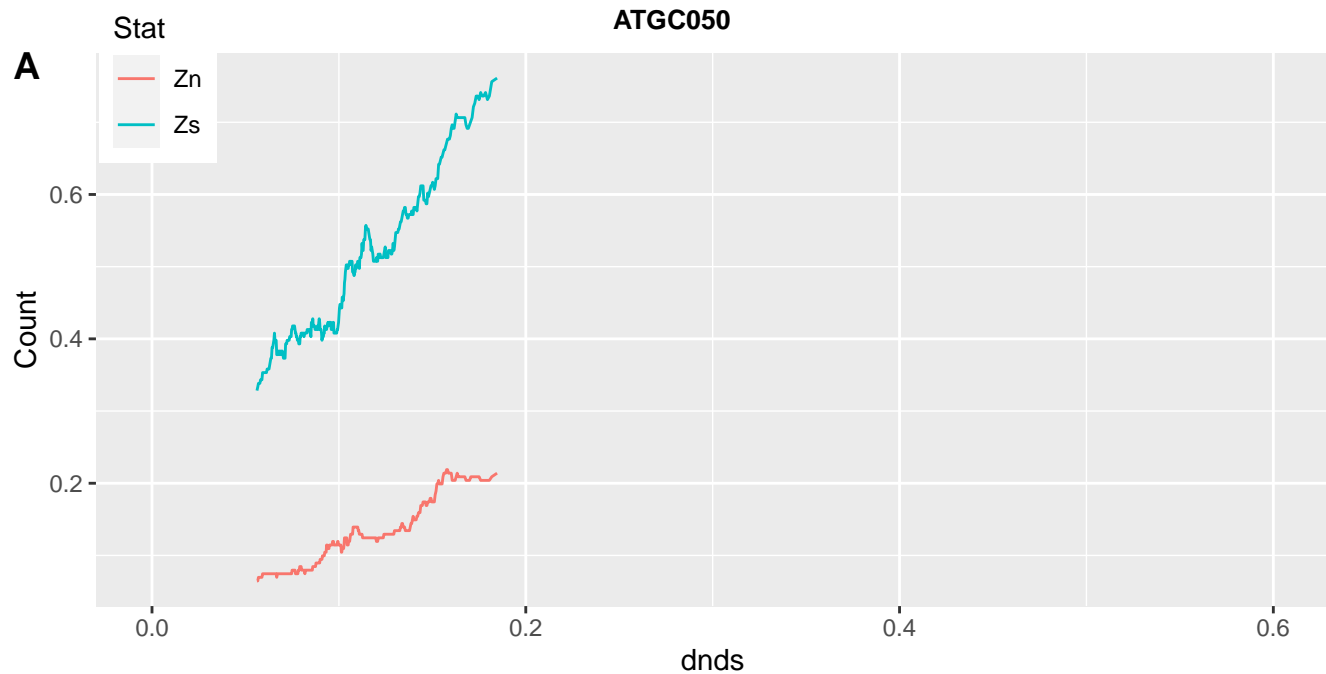
**B**



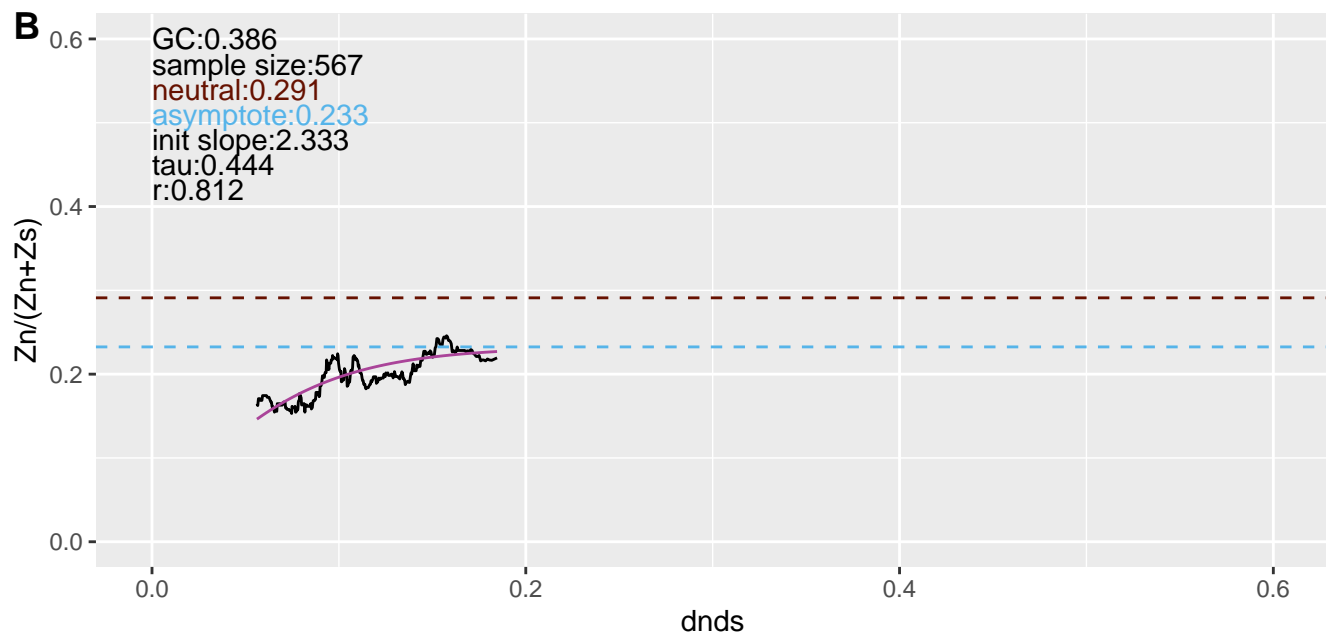


# ATGC050

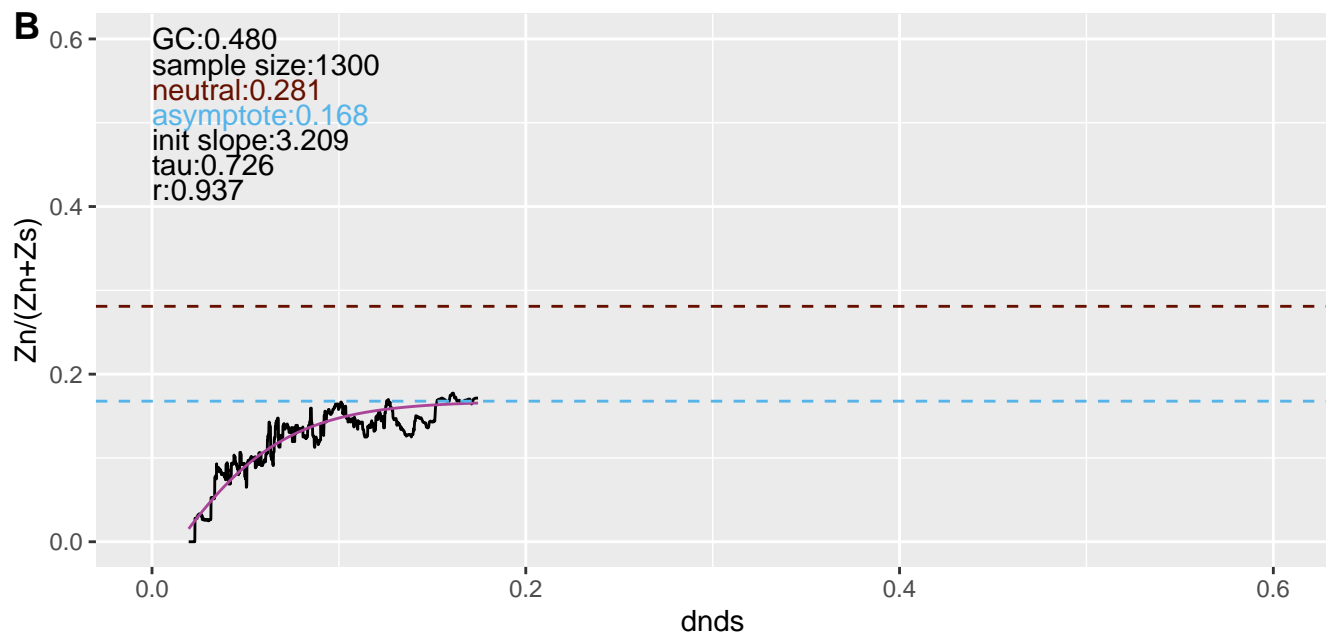
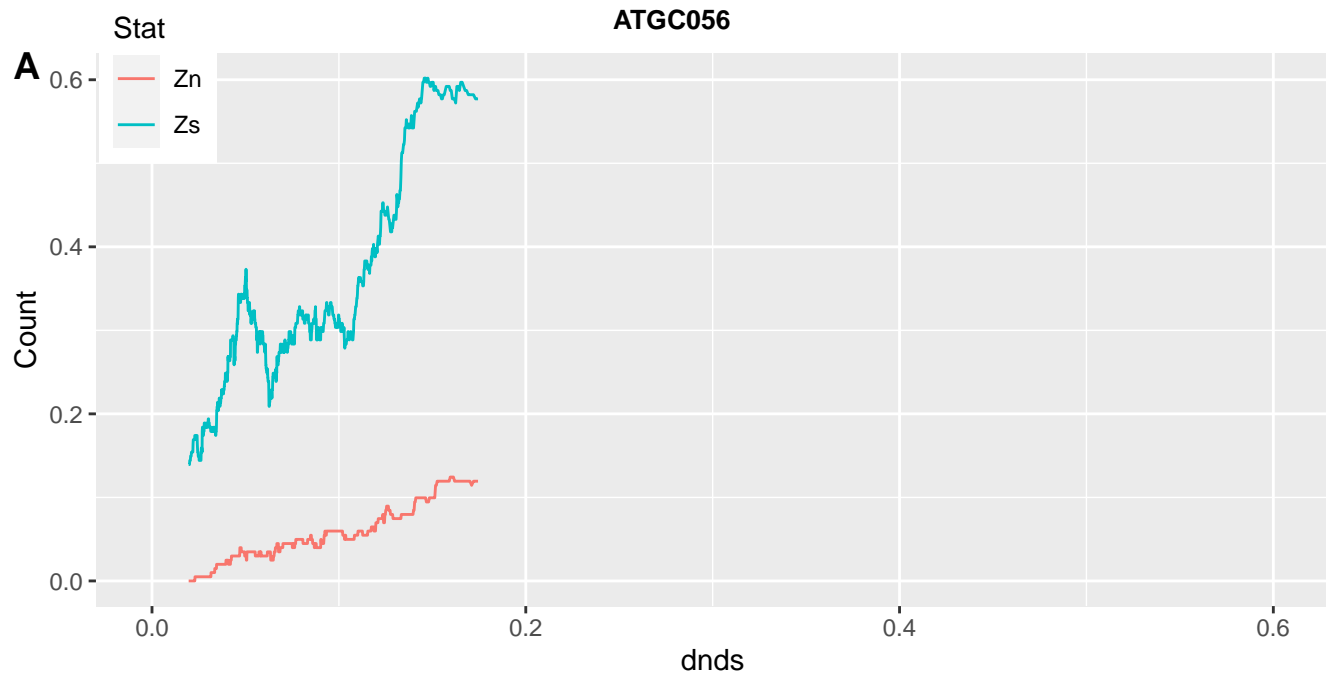
**A**

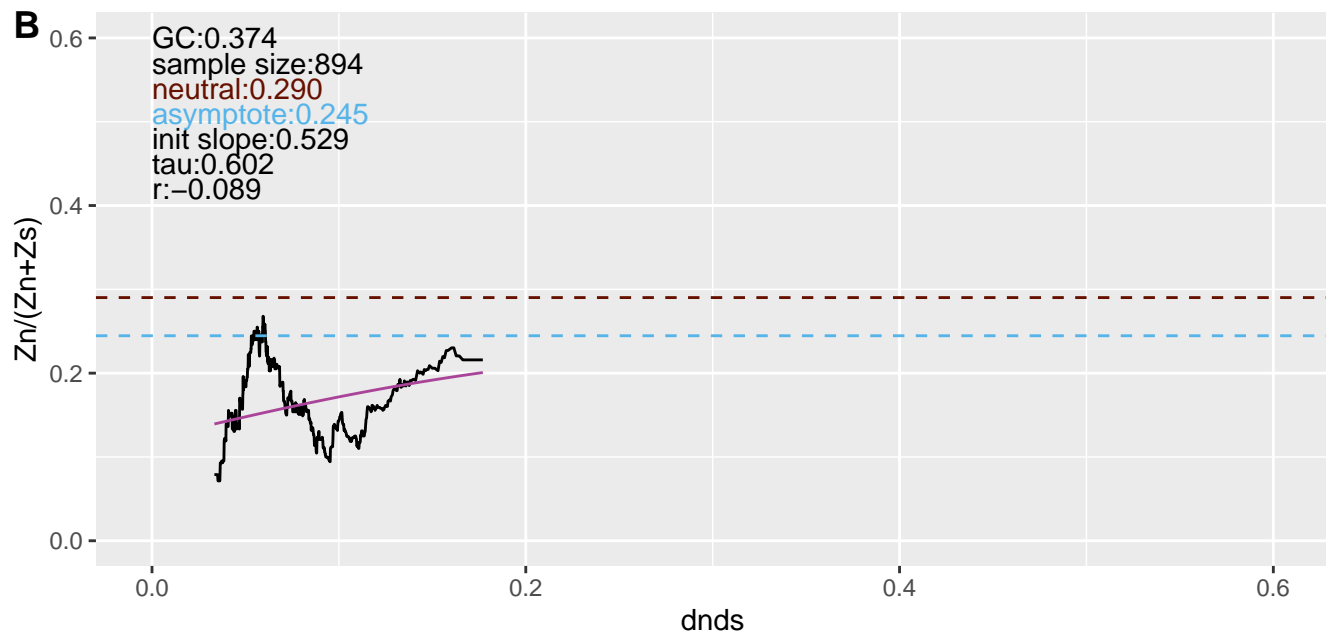
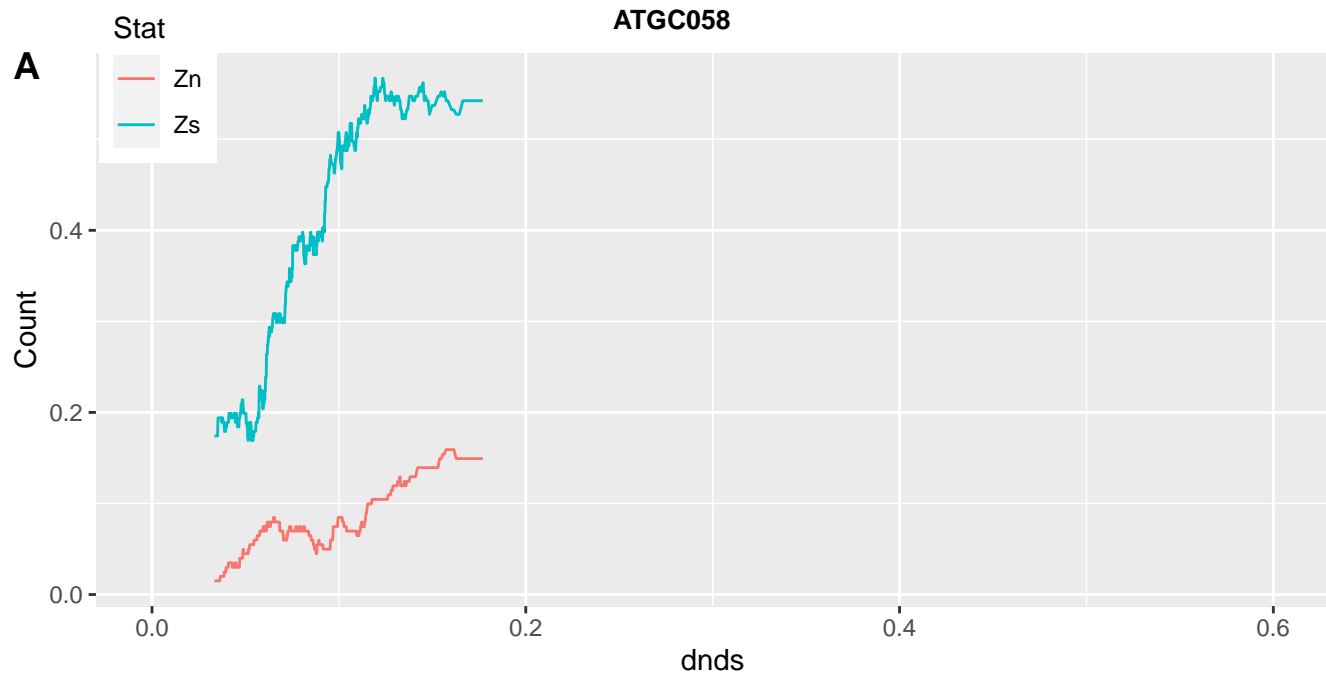


**B**

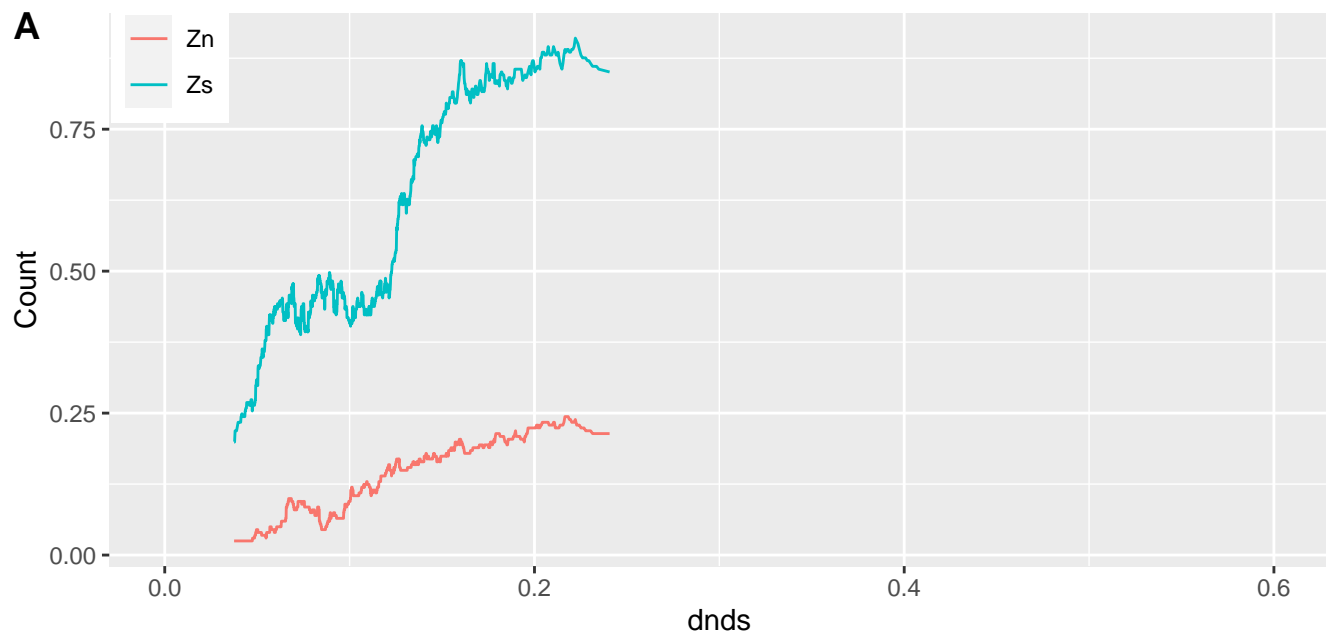
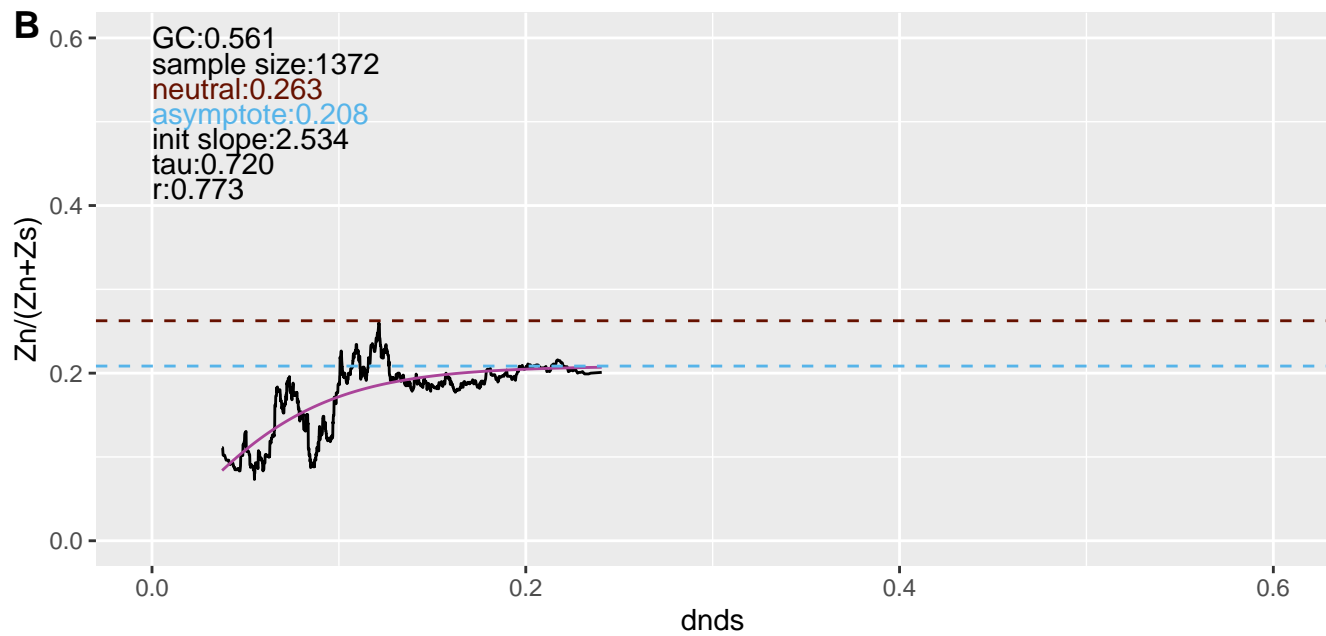


# ATGC056

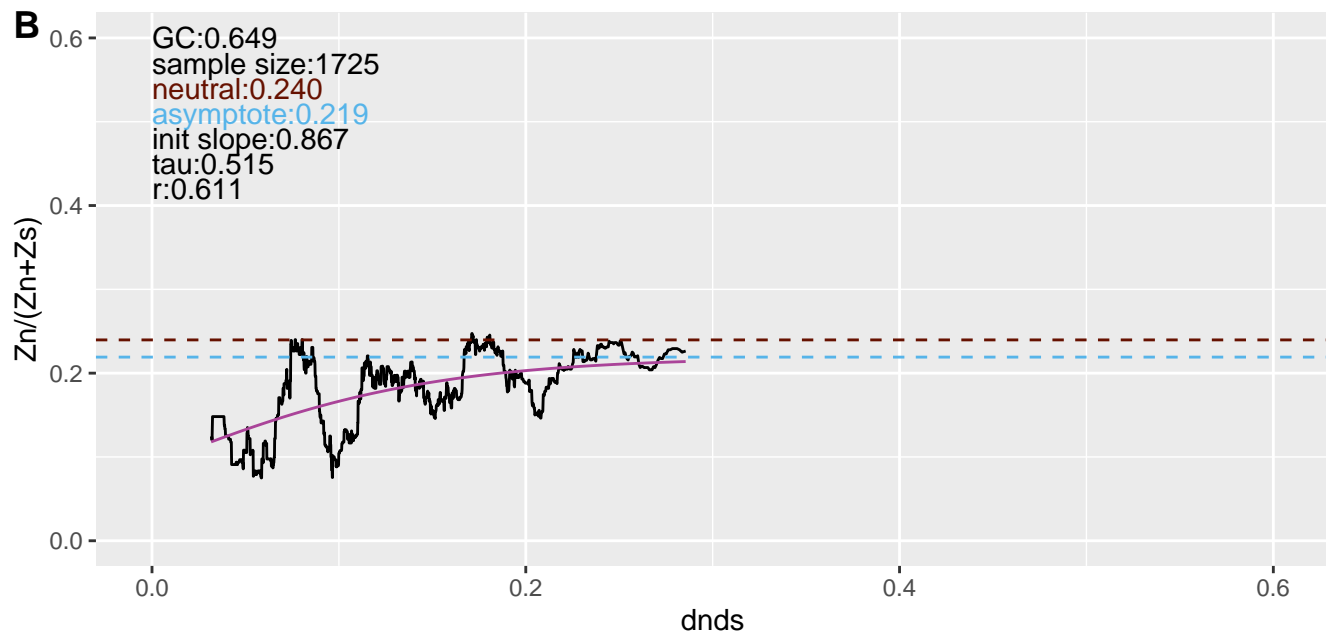
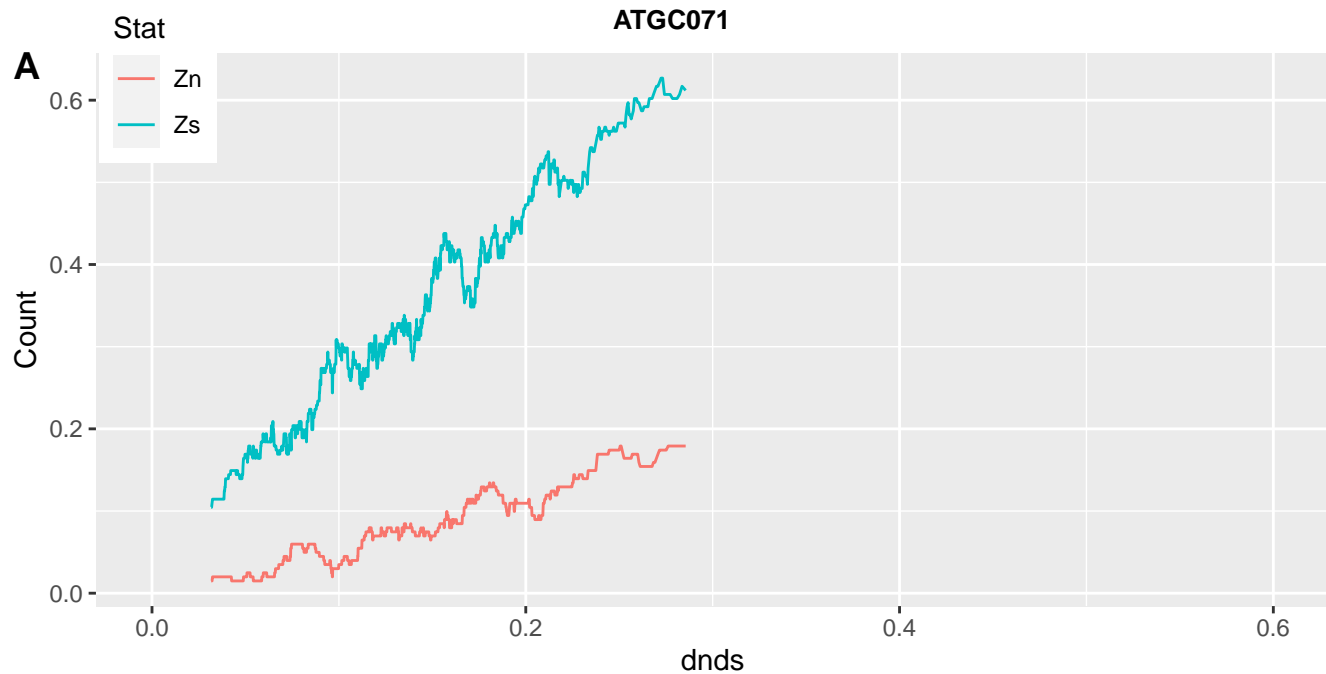




Stat

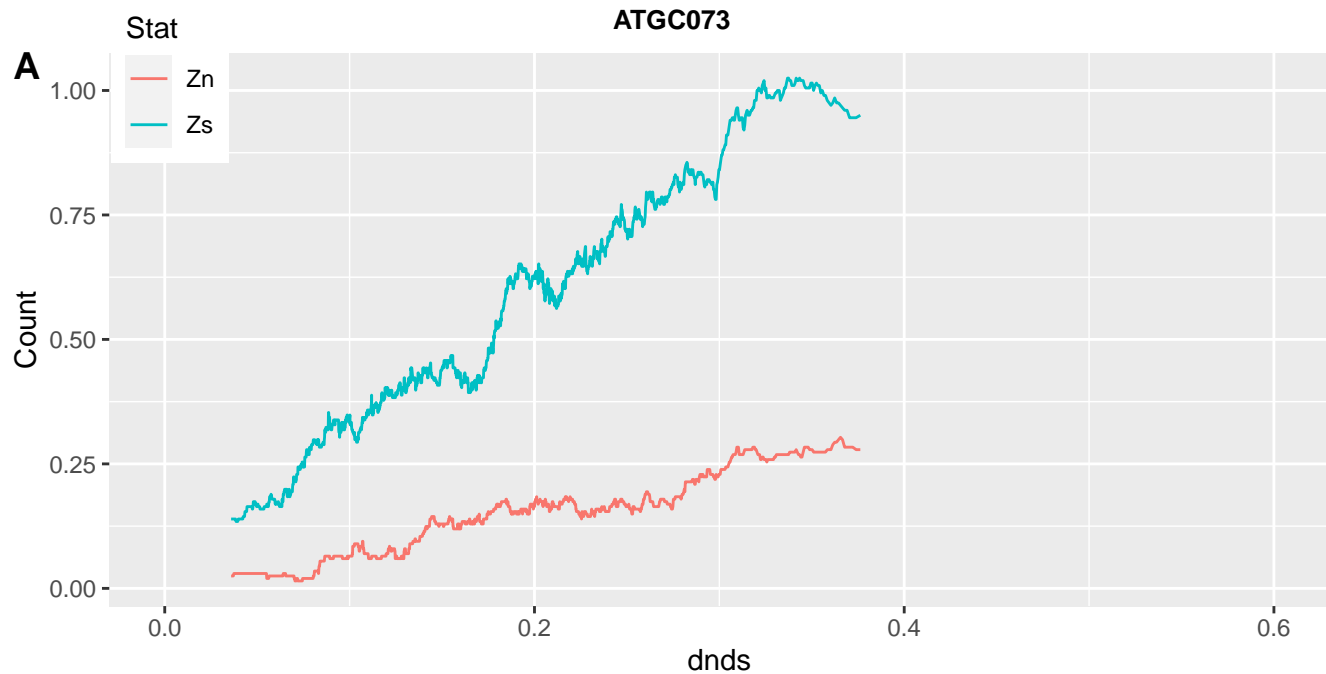
**A****B**

ATGC071

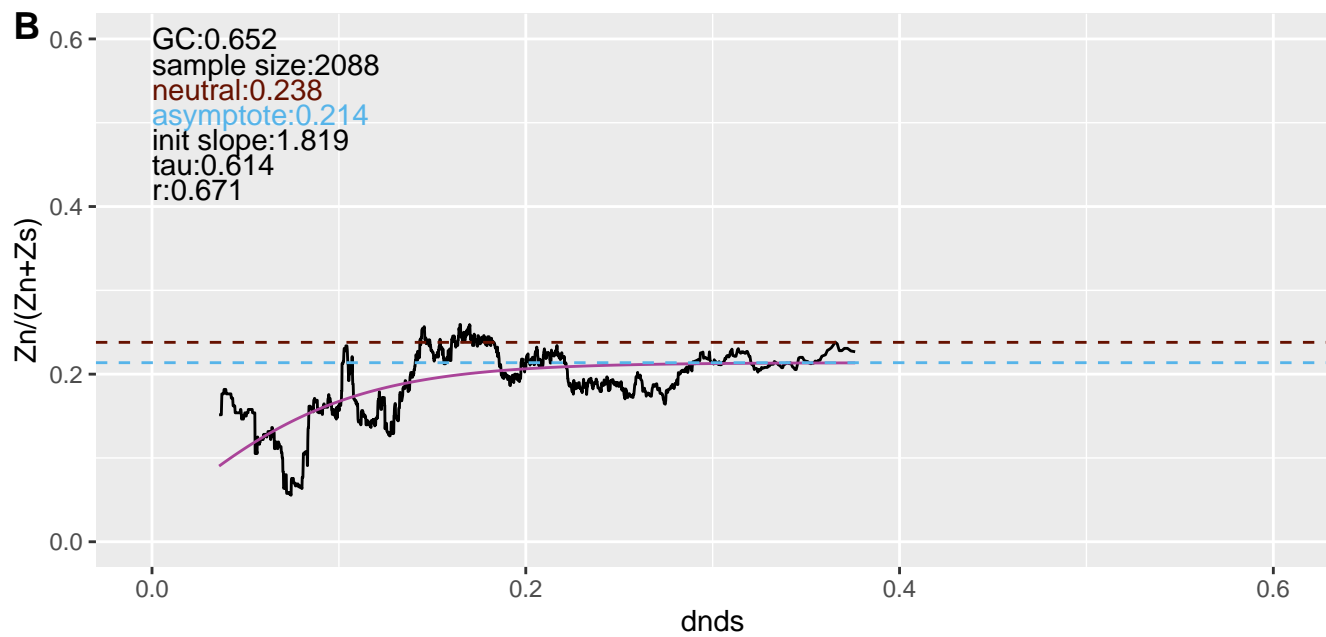


# ATGC073

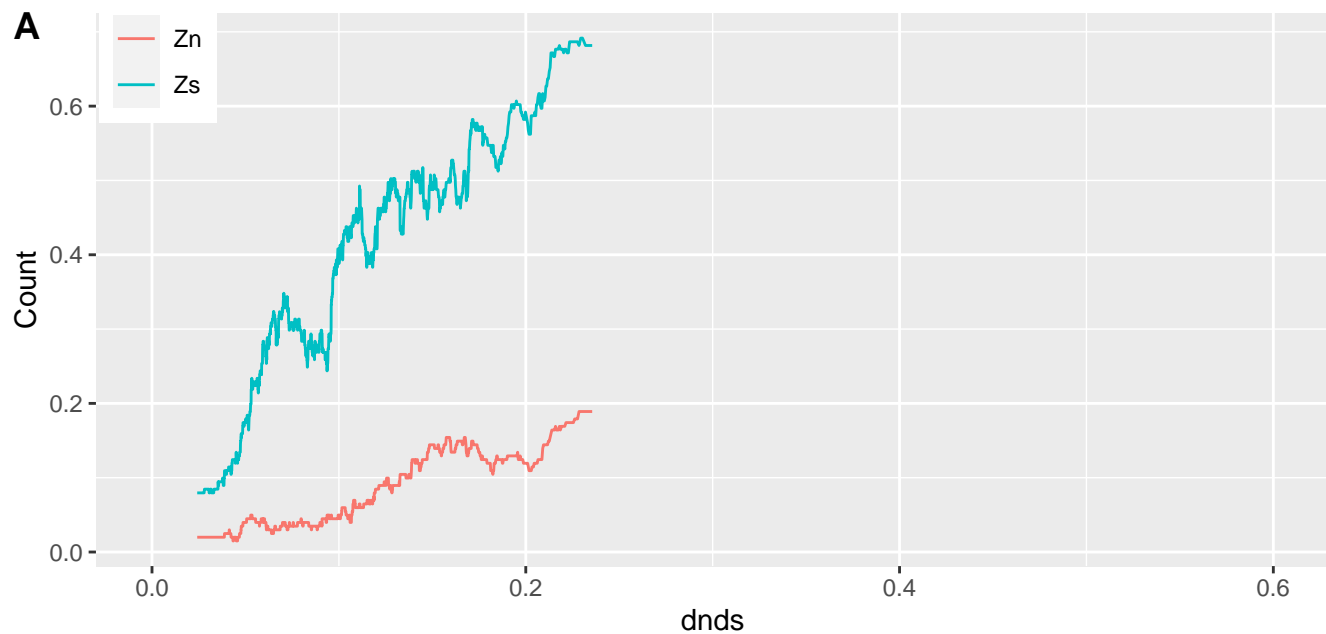
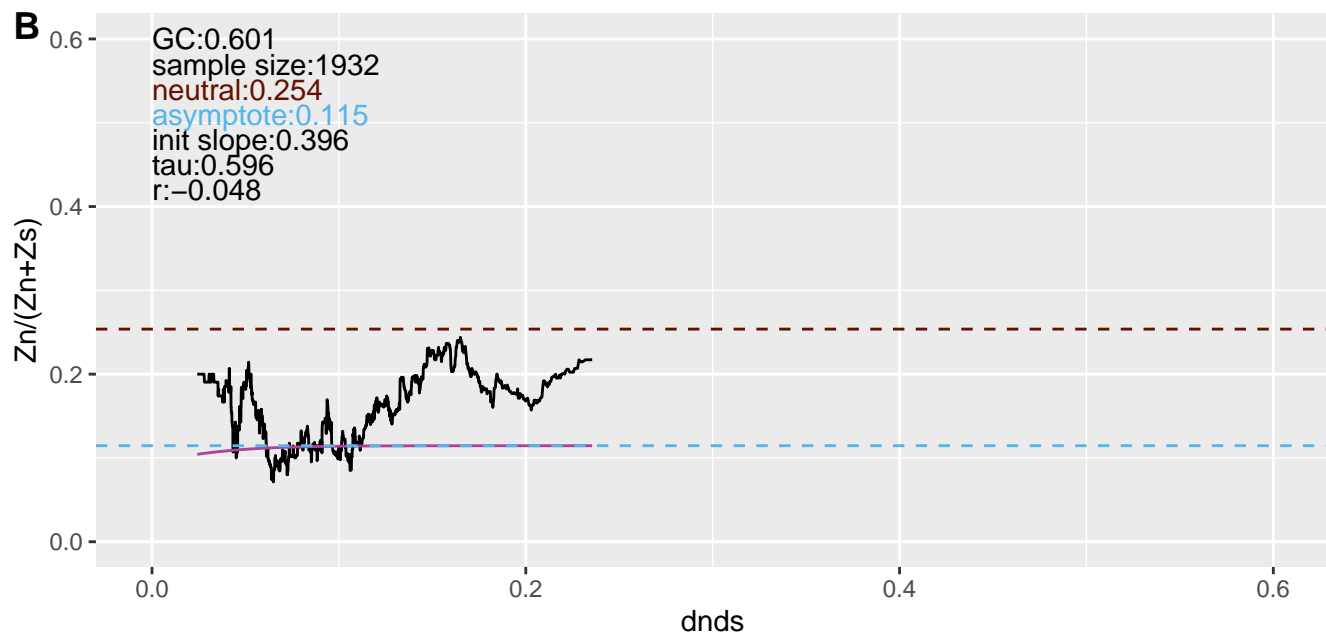
**A**



**B**

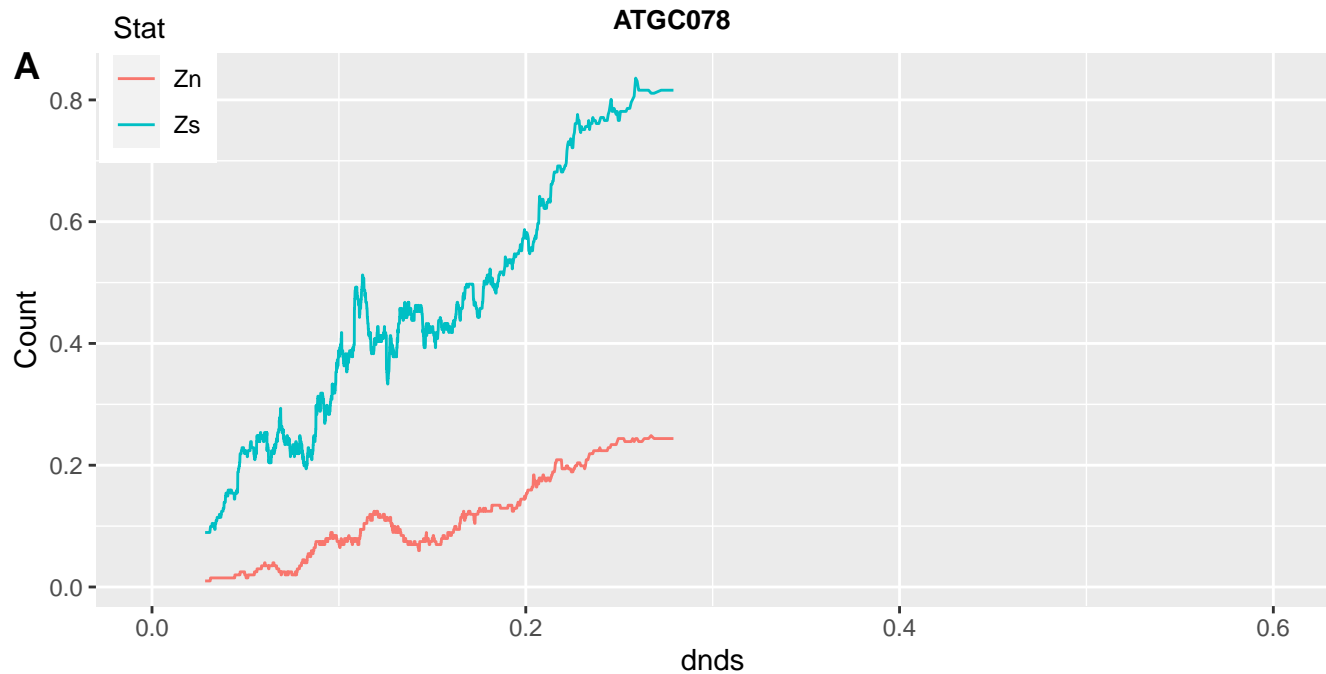


Stat

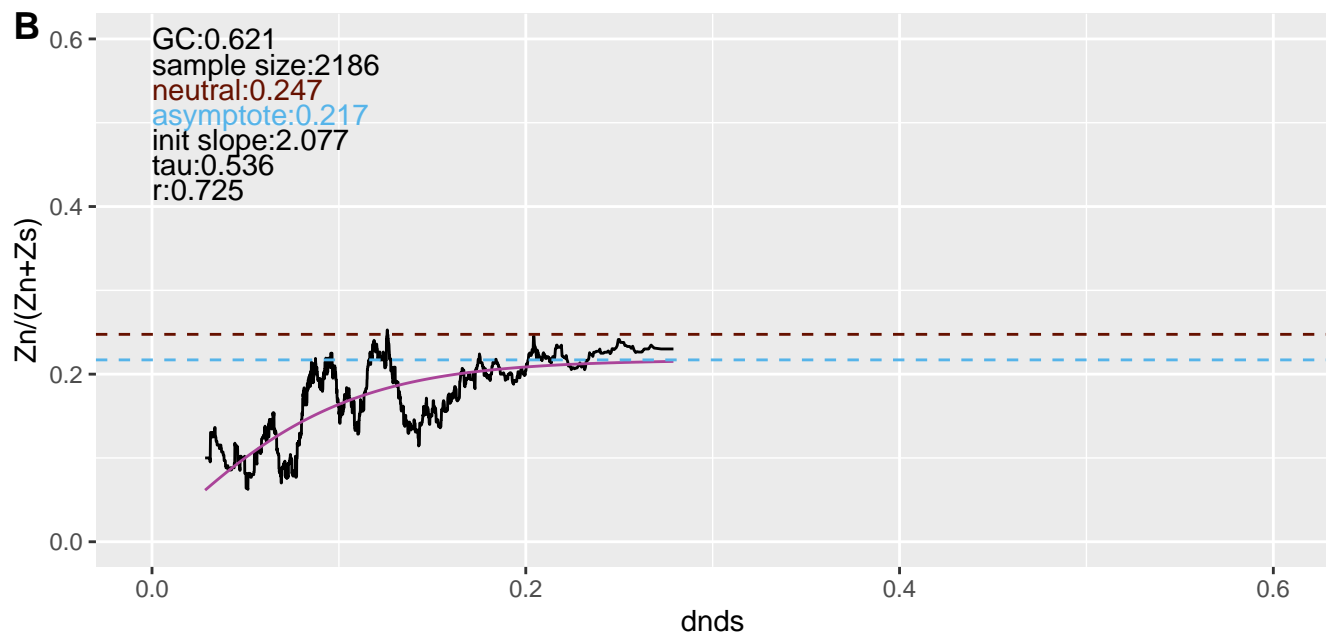
**A****B**

# ATGC078

**A**



**B**

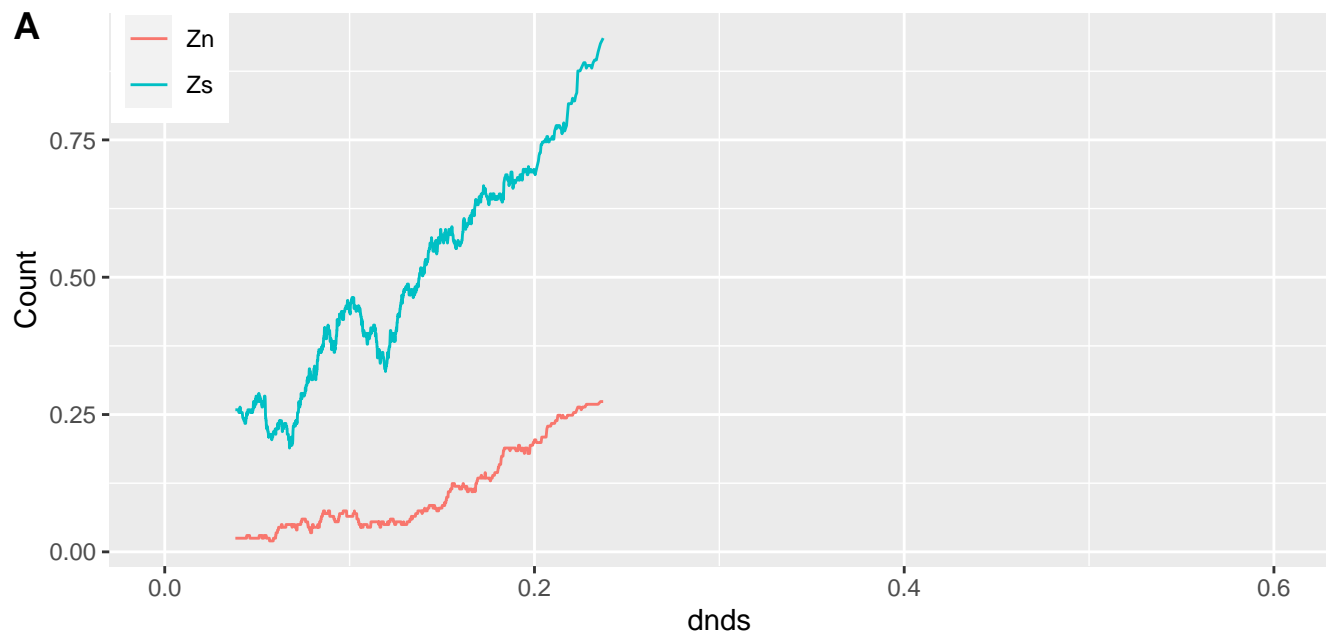




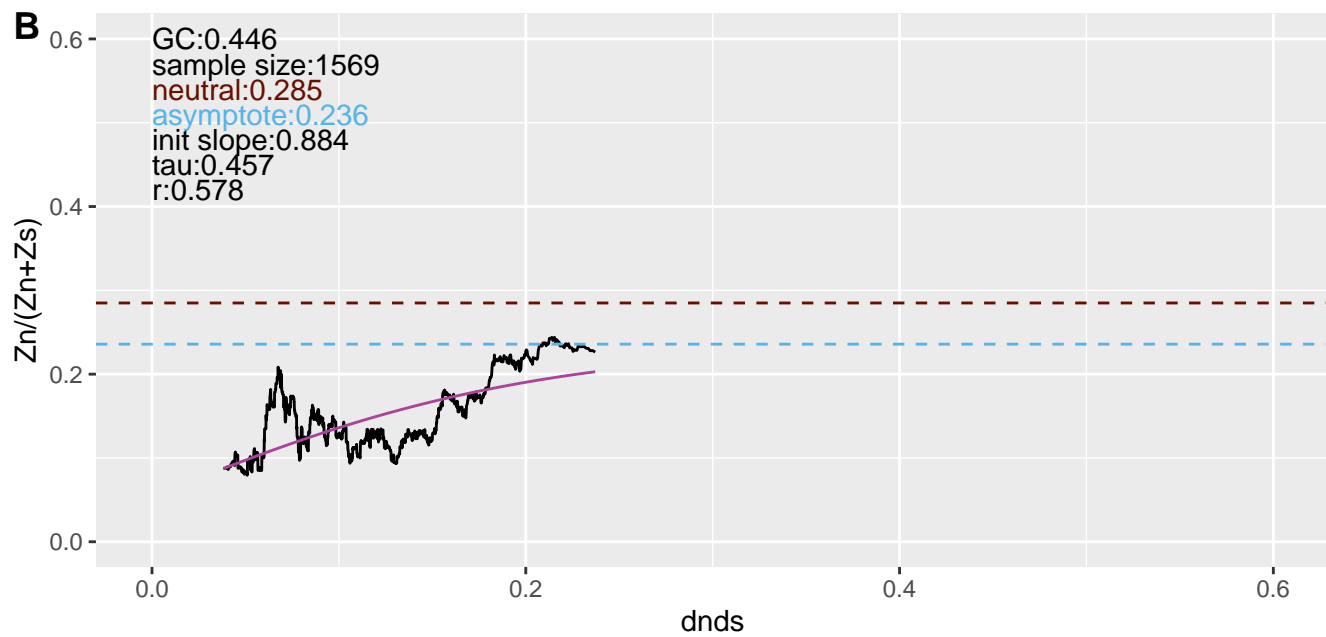
# ATGC095

Stat

**A**



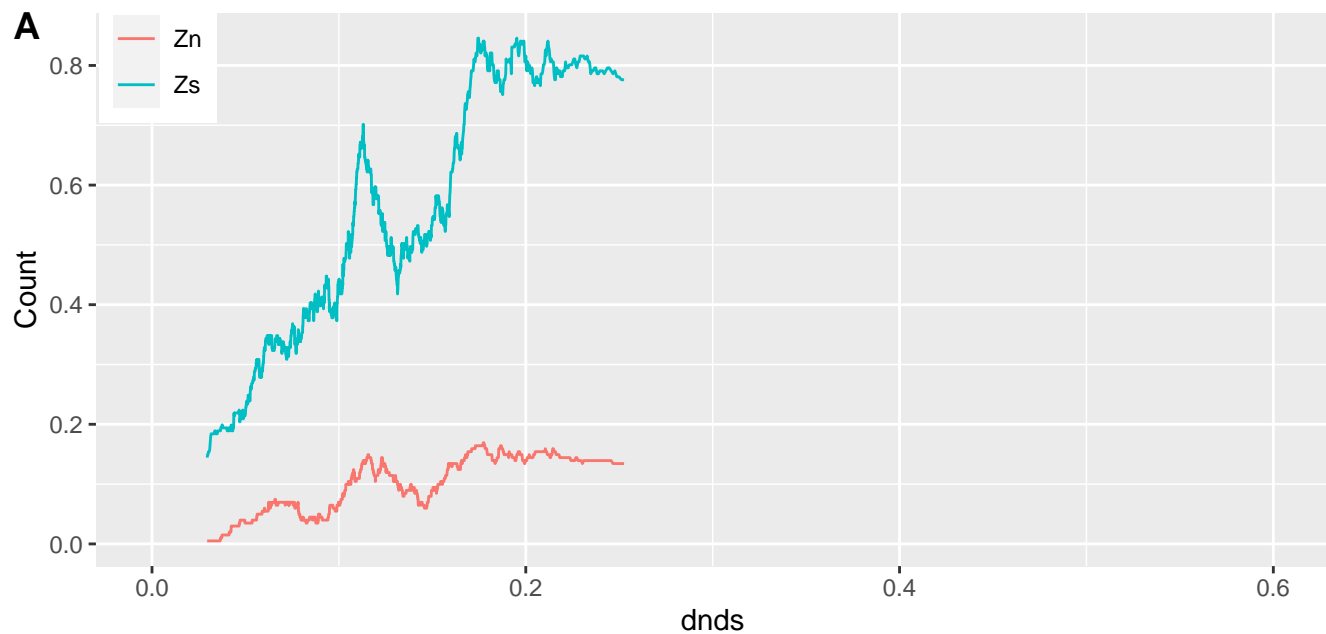
**B**



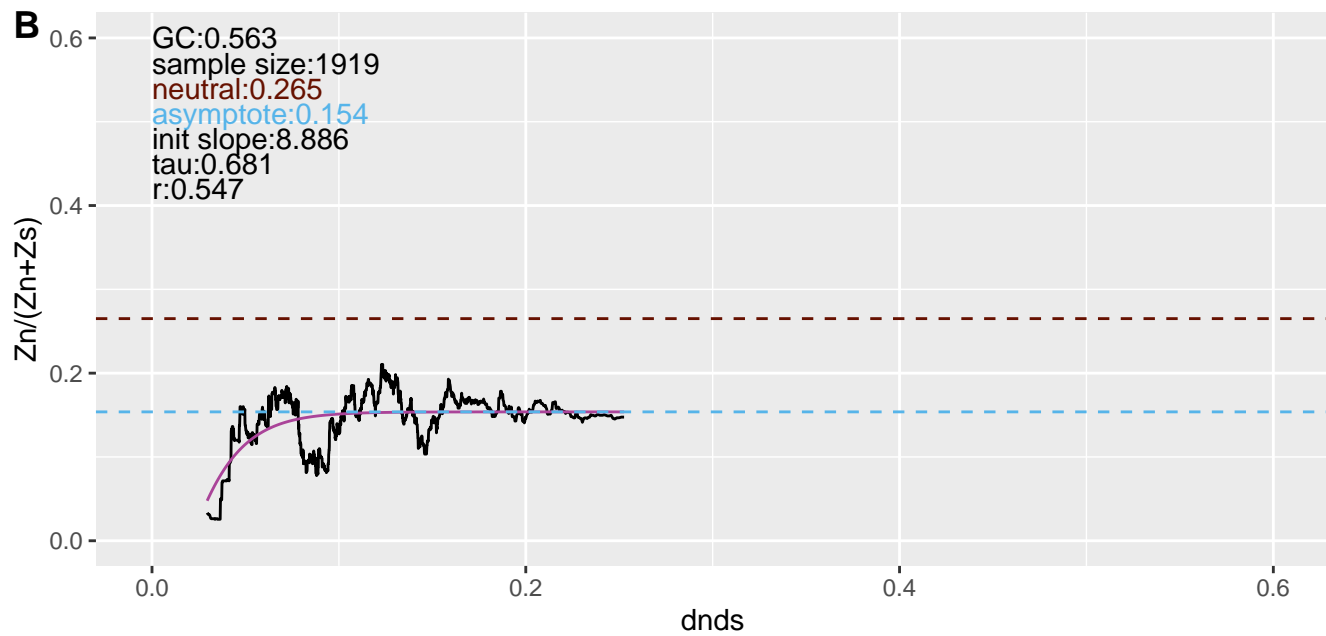
# ATGC099

Stat

**A**

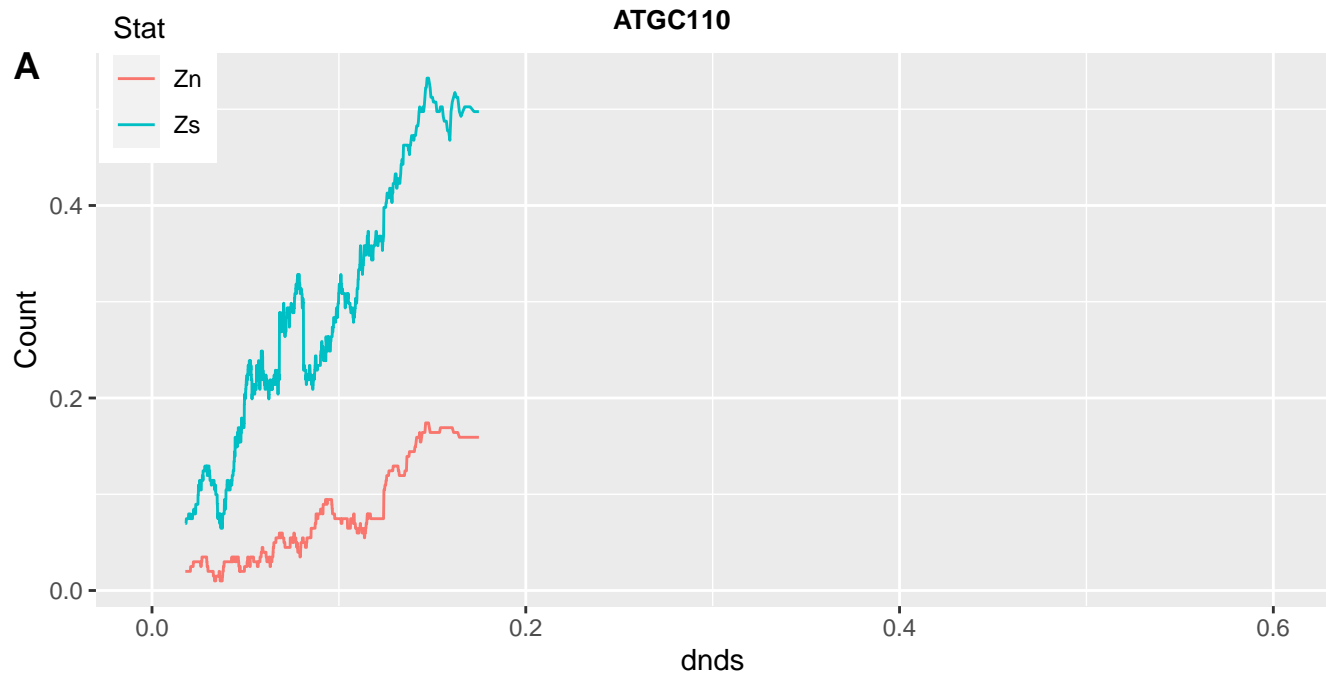


**B**

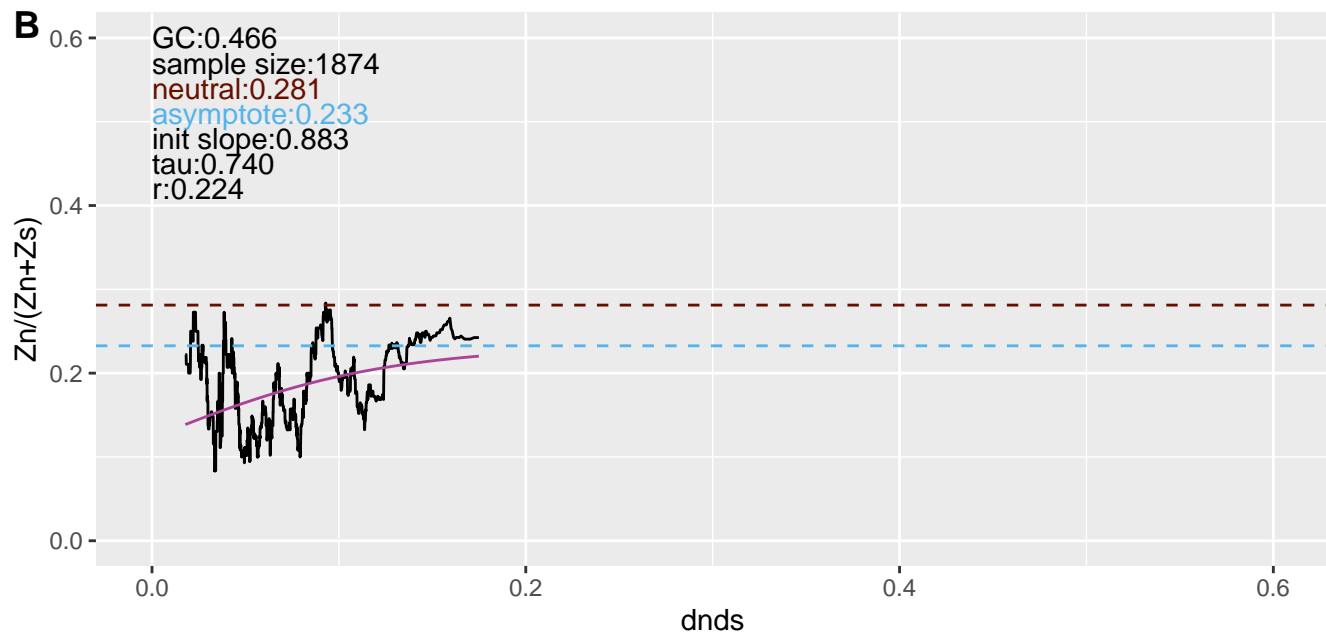


# ATGC110

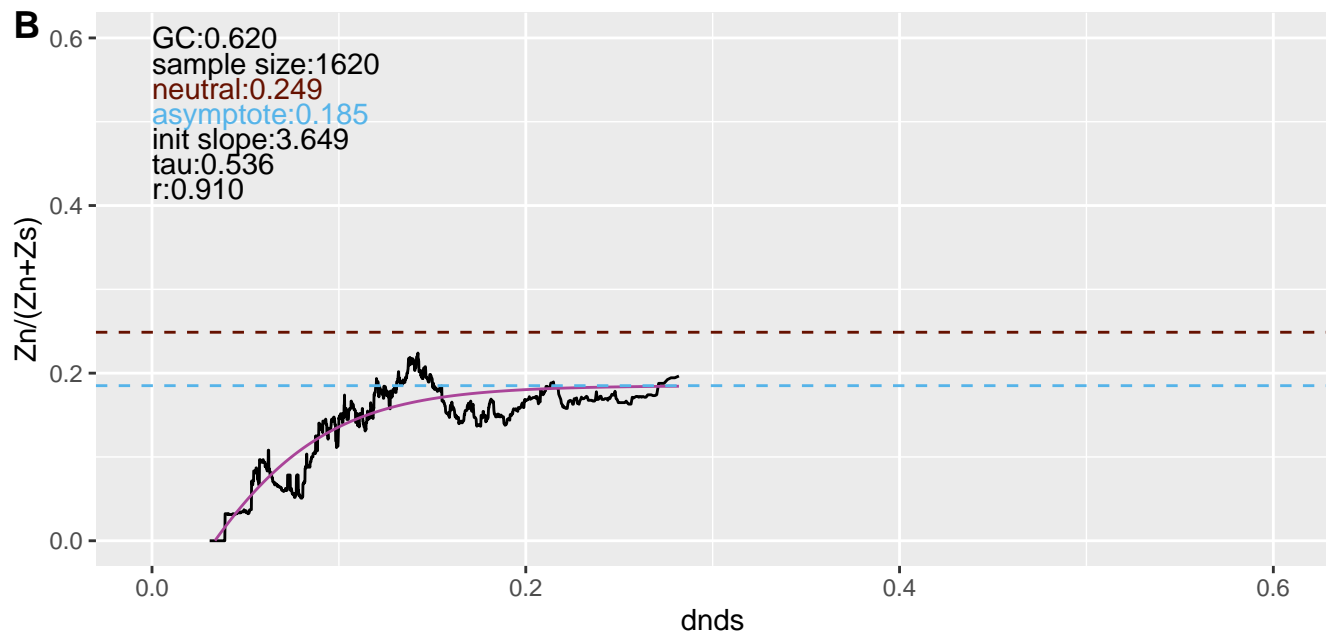
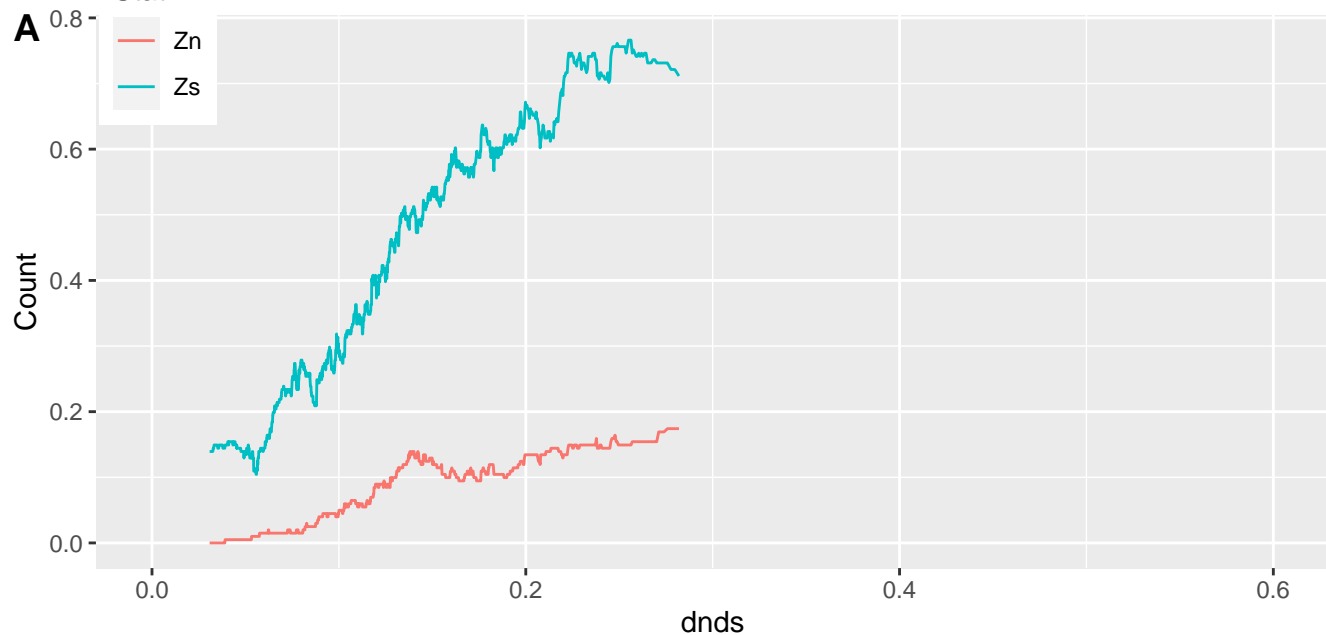
**A**



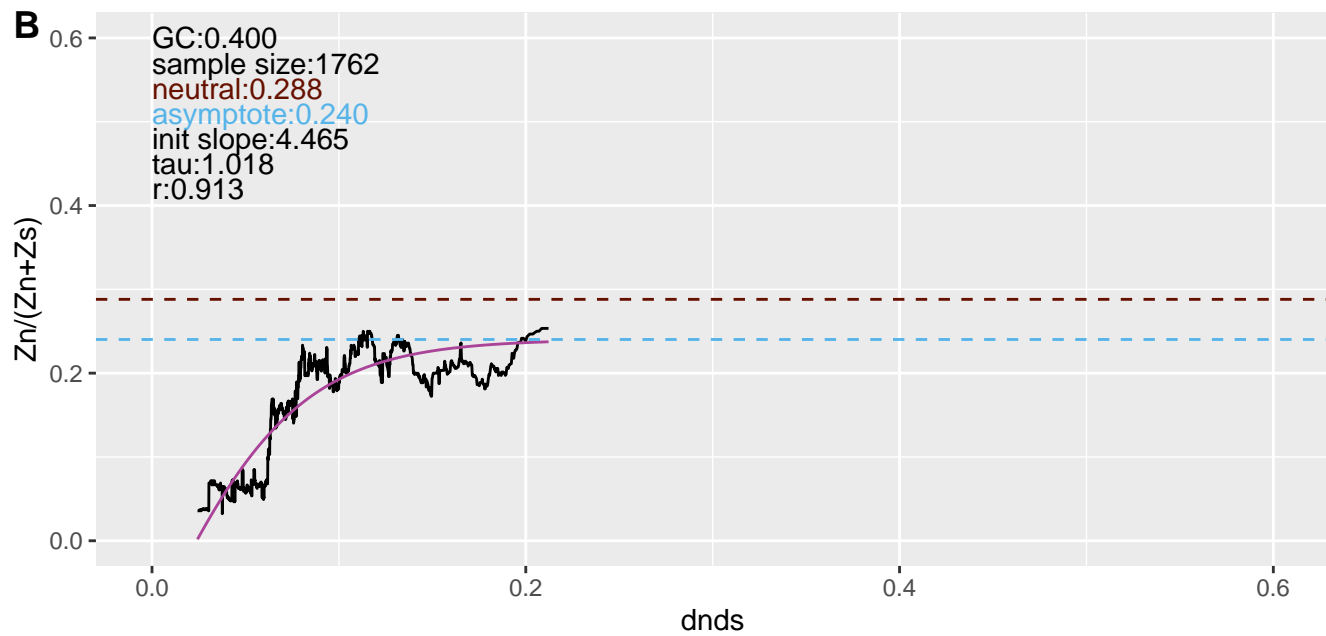
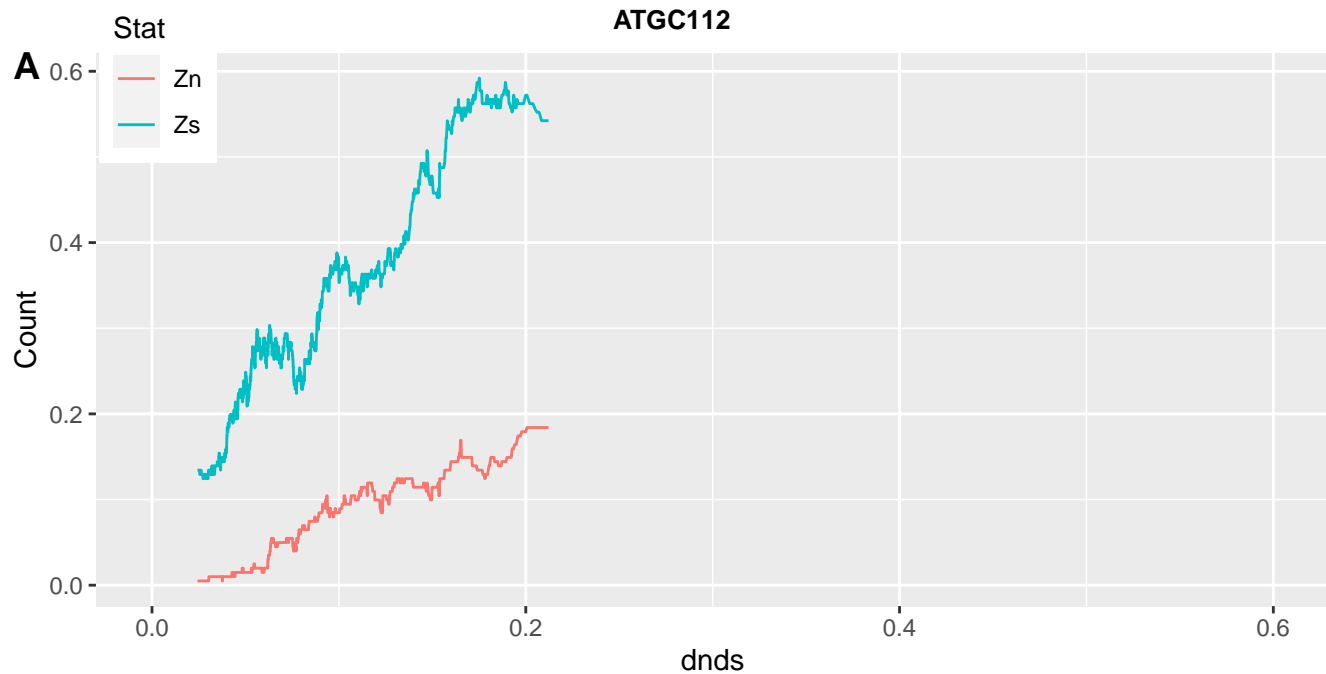
**B**



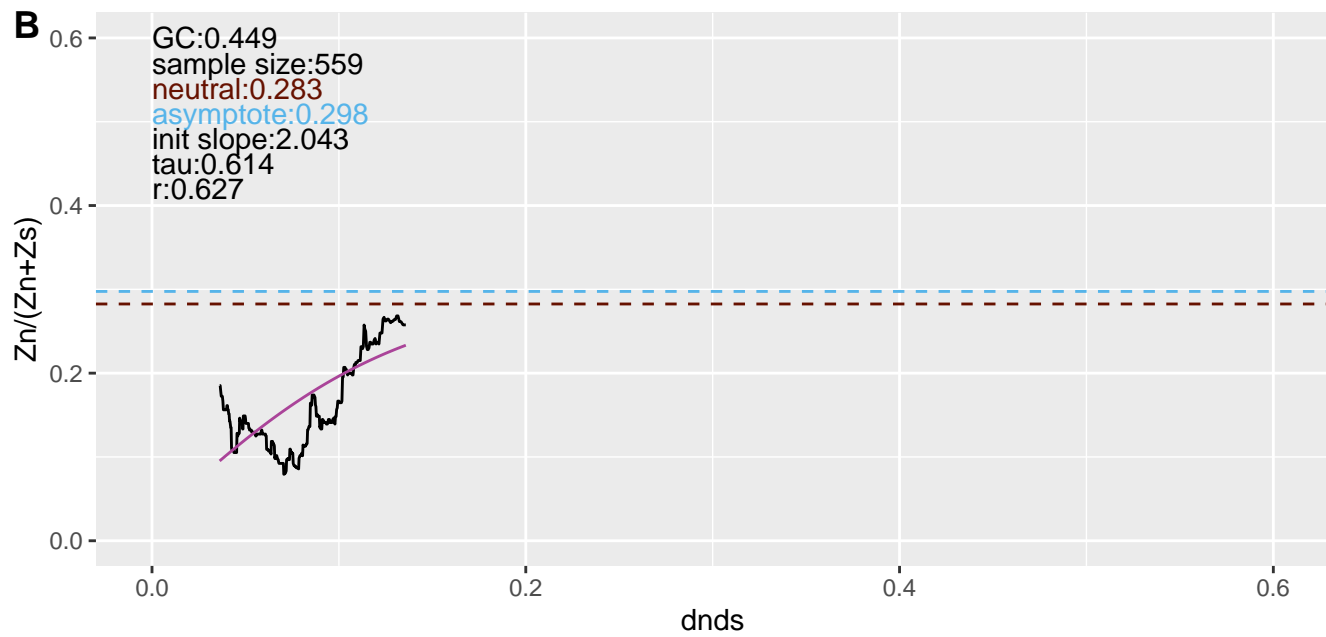
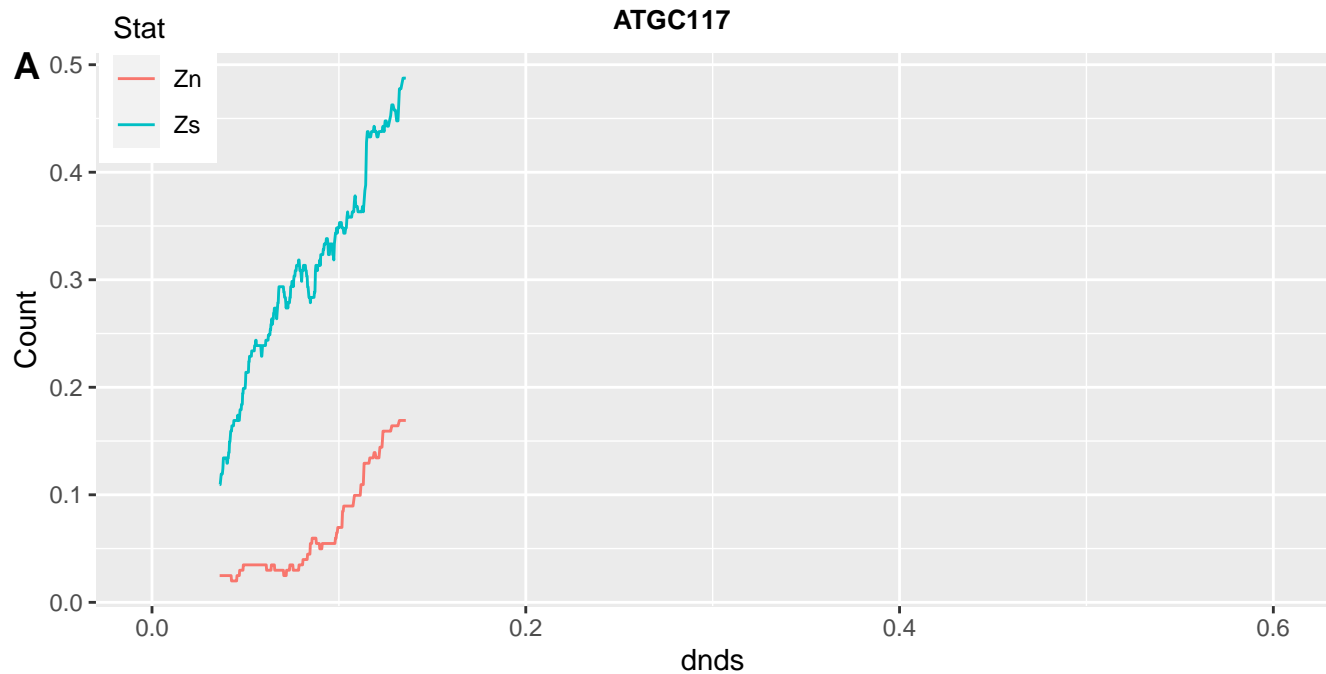
# ATGC111



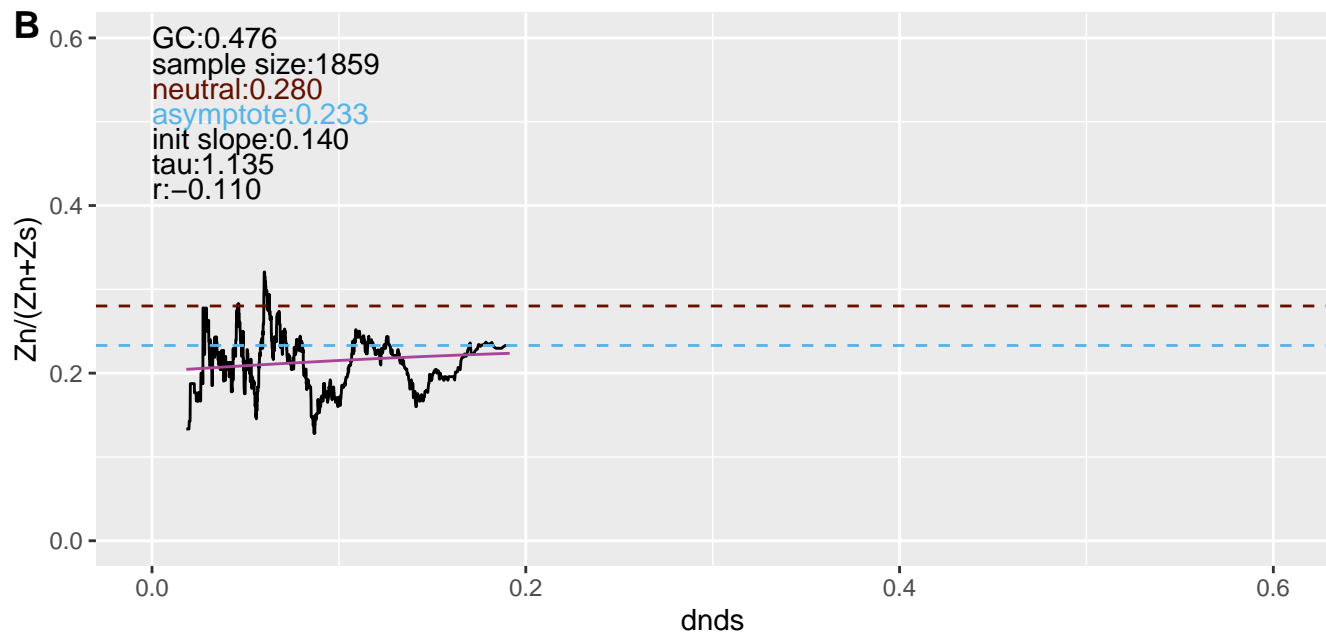
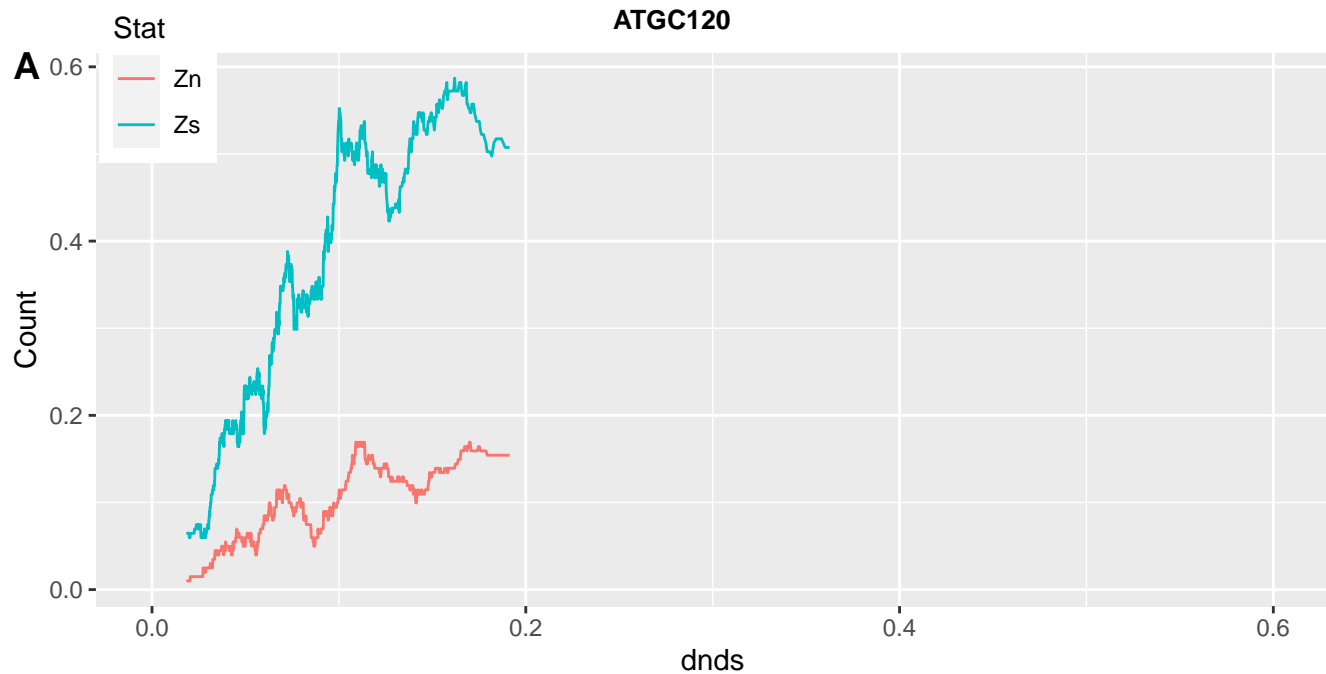
# ATGC112



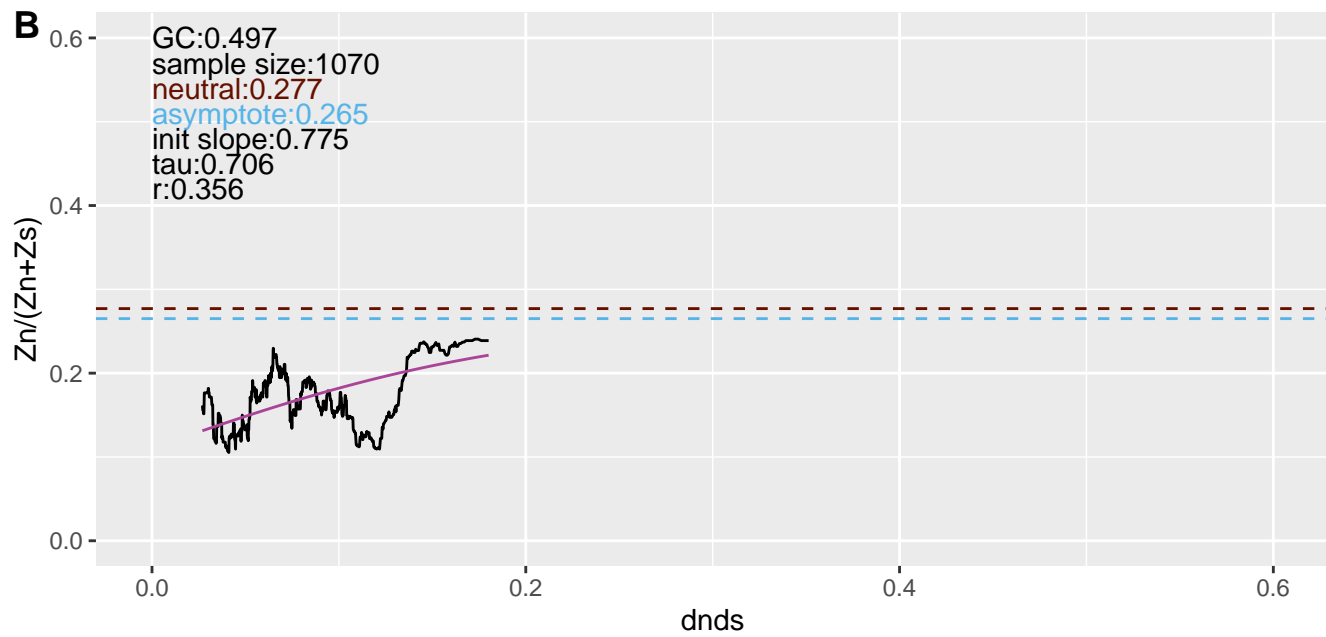
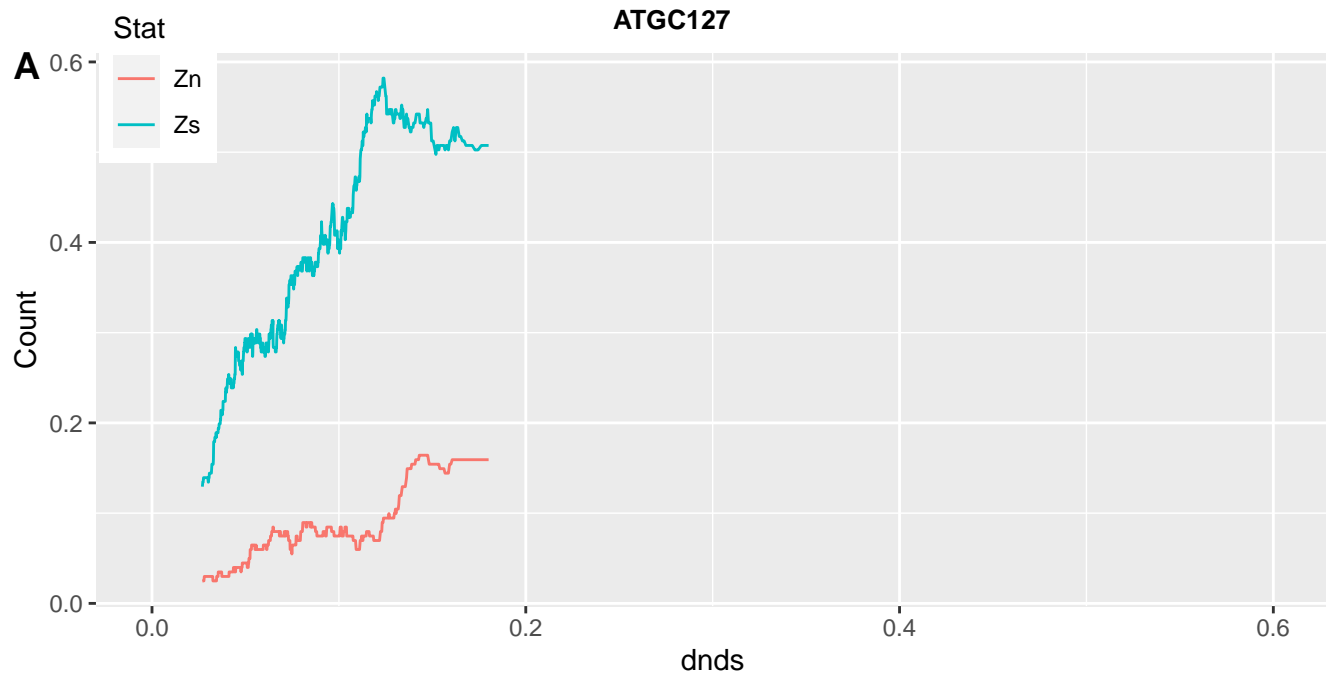
# ATGC117



# ATGC120



# ATGC127

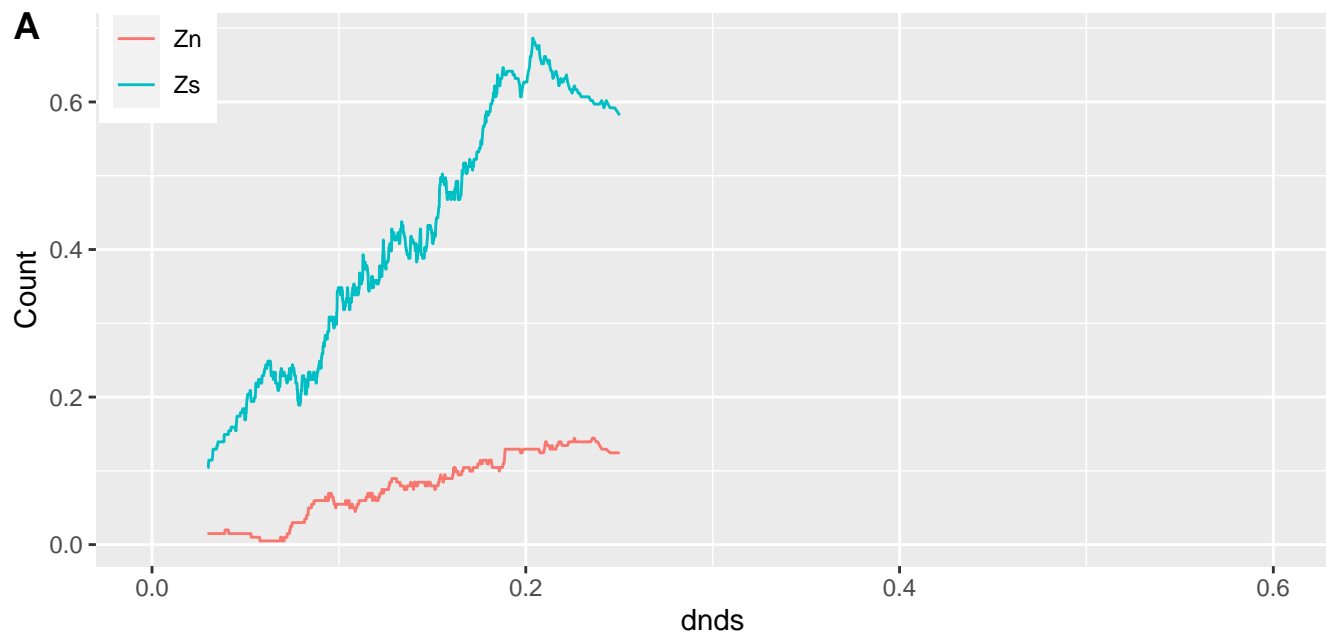




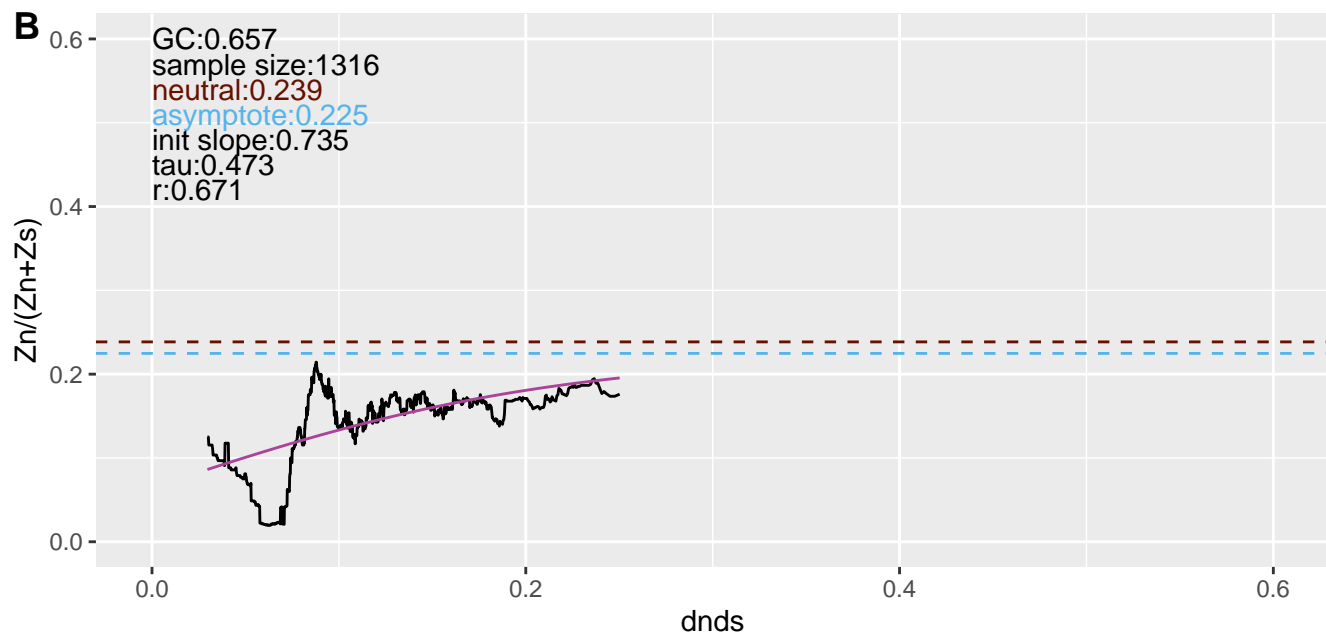
# ATGC134

Stat

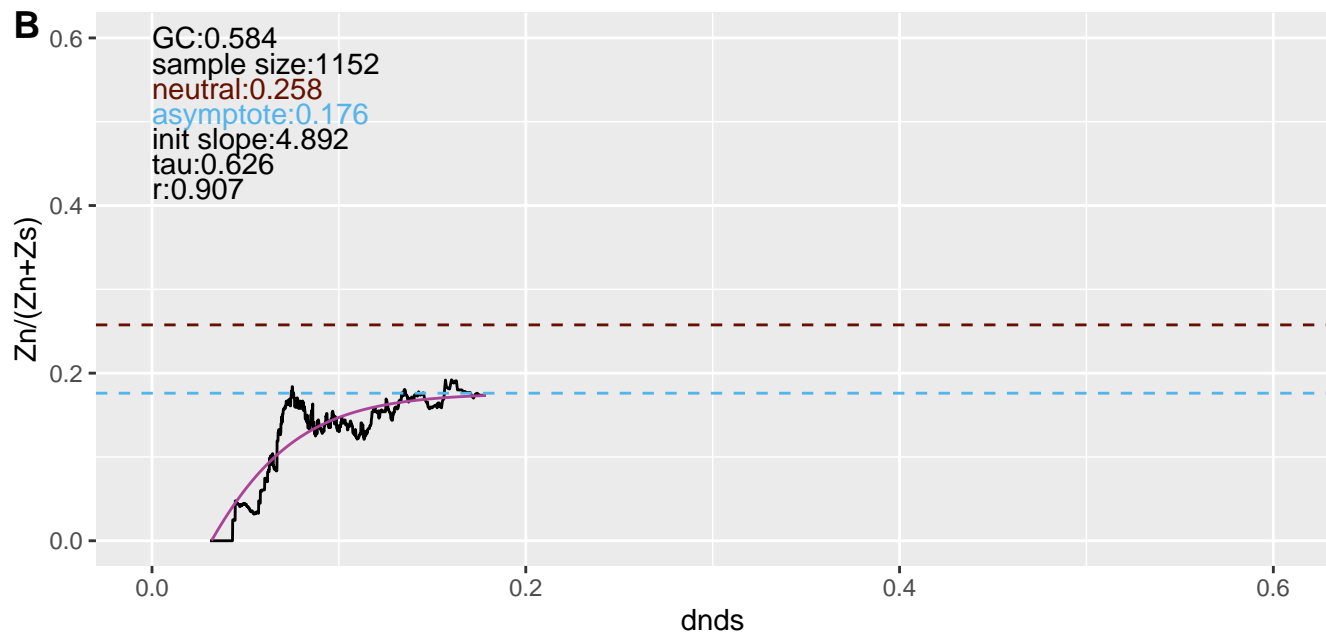
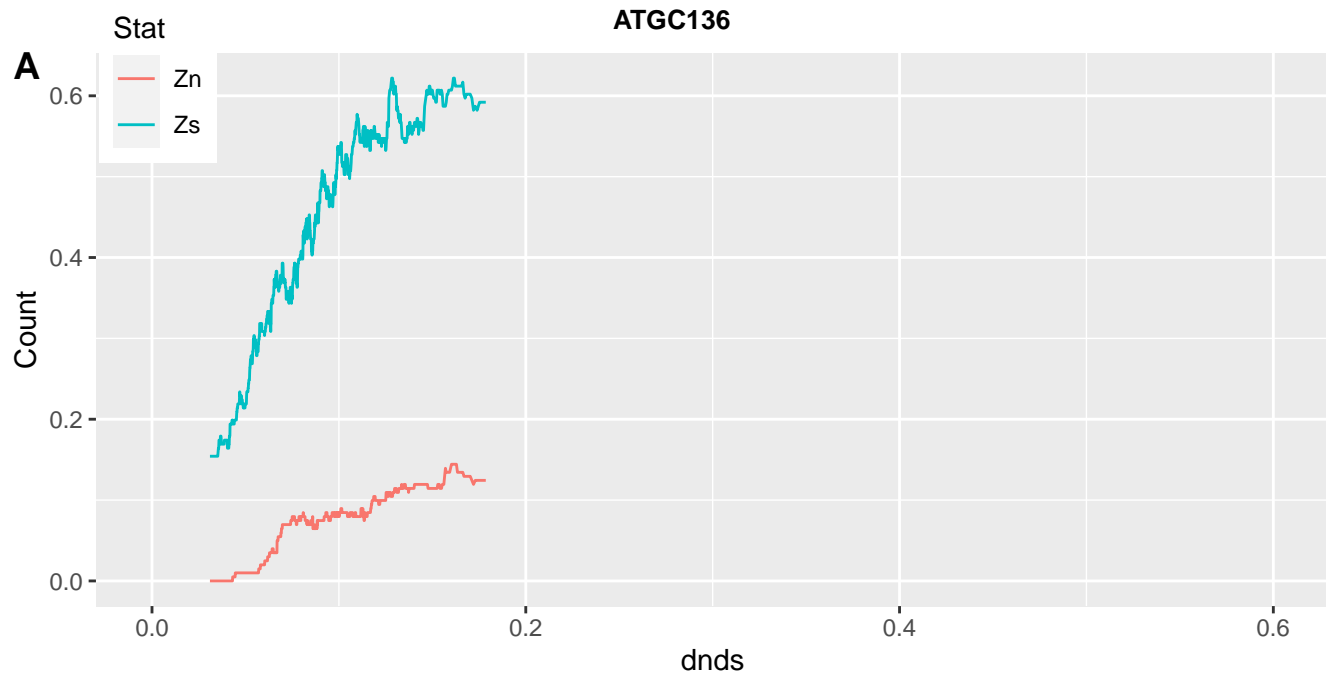
**A**



**B**

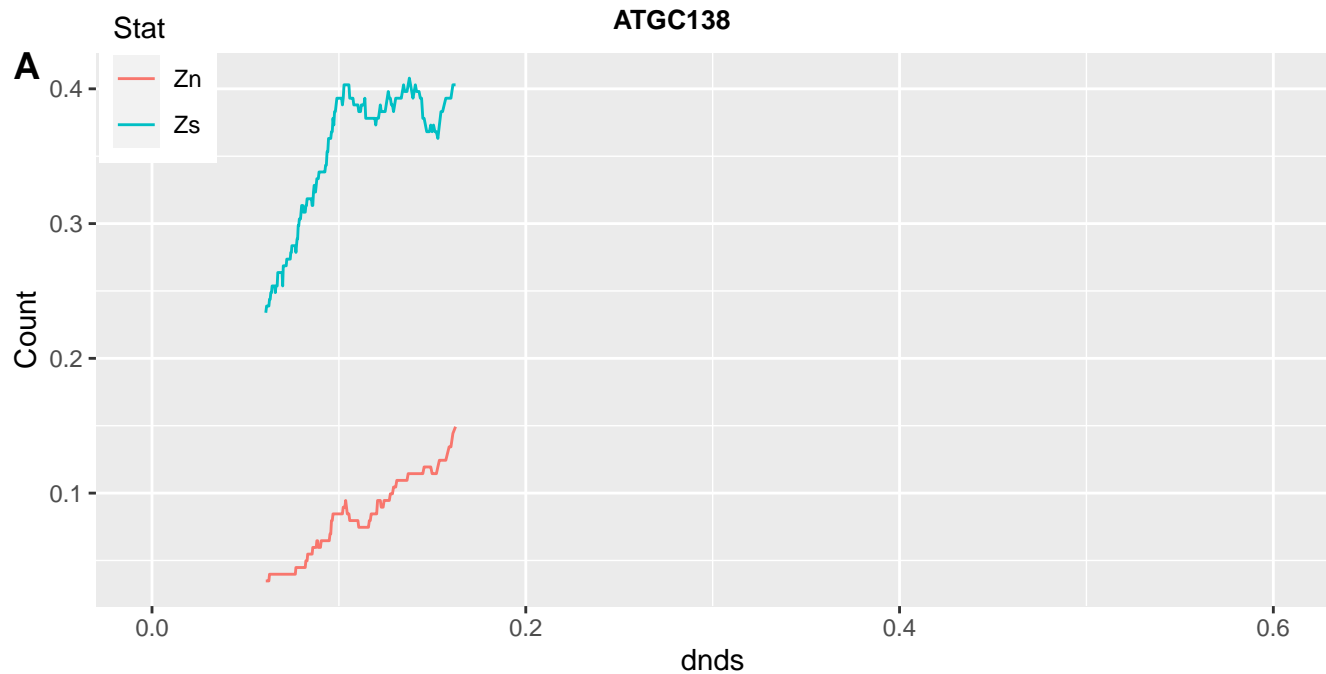


# ATGC136

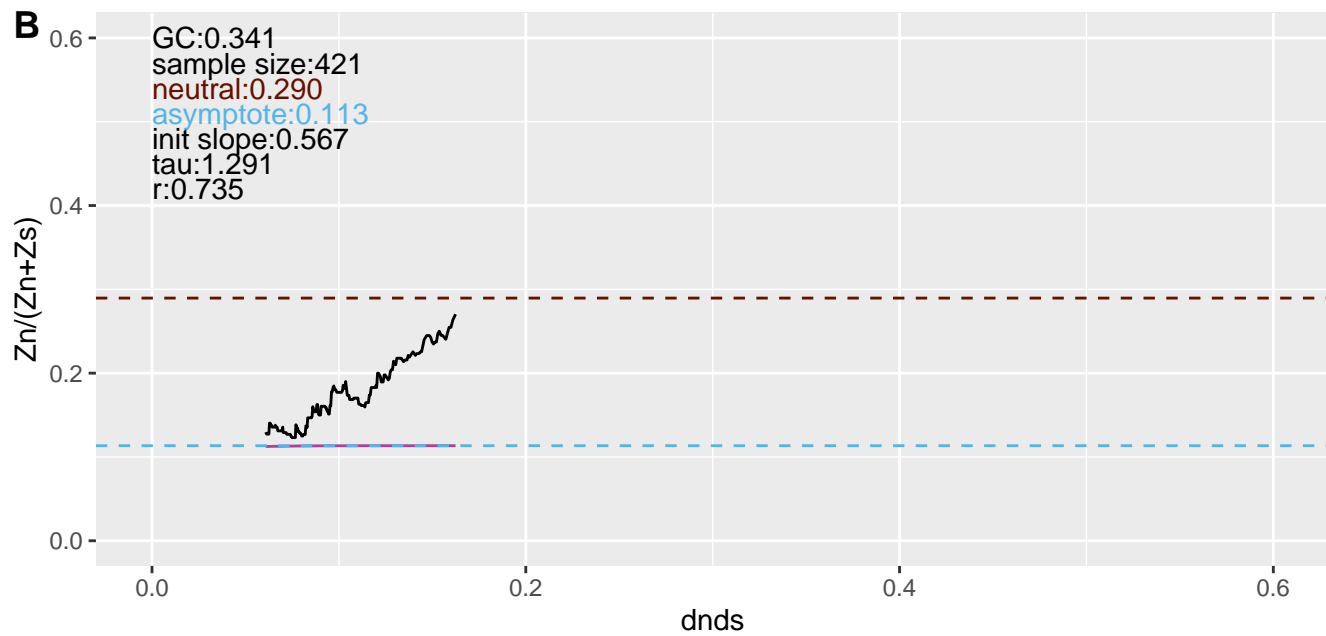


# ATGC138

**A**

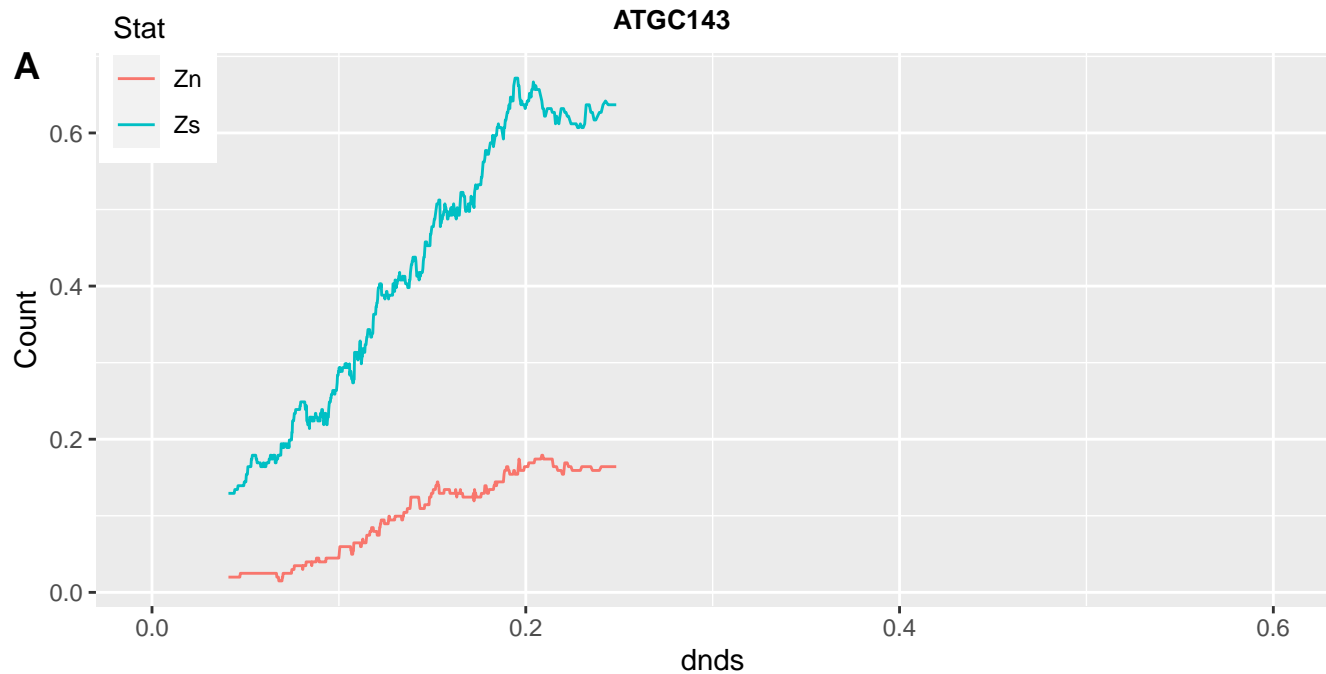


**B**

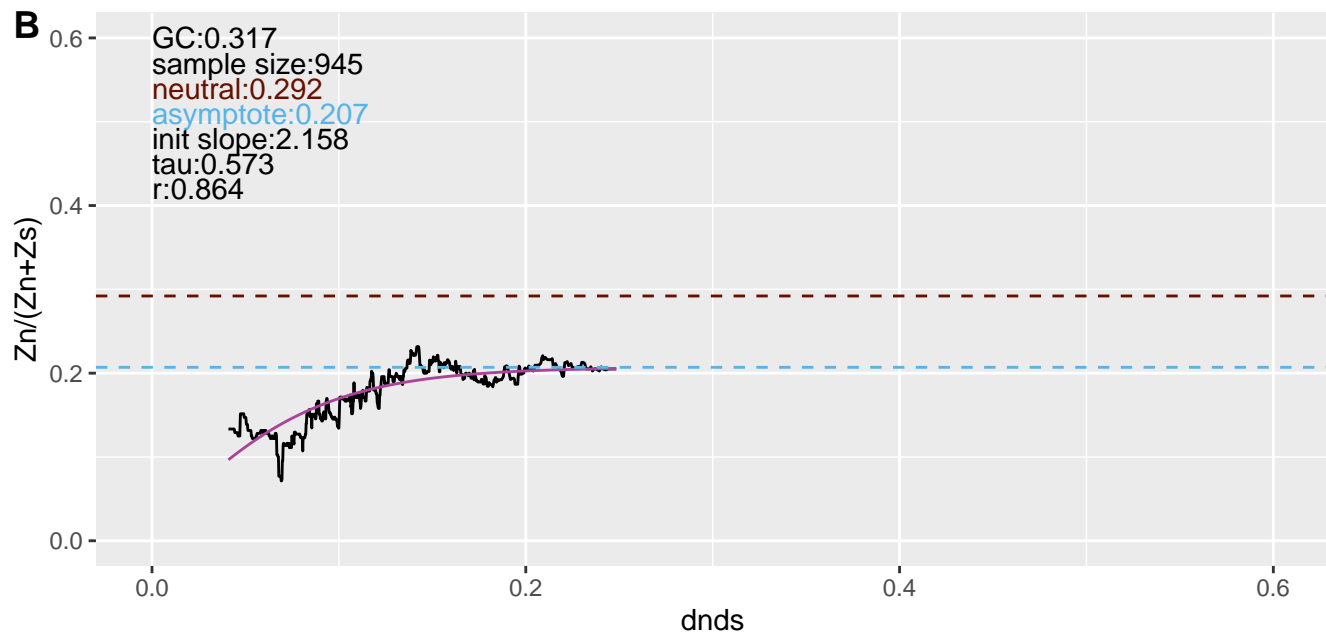


# ATGC143

**A**

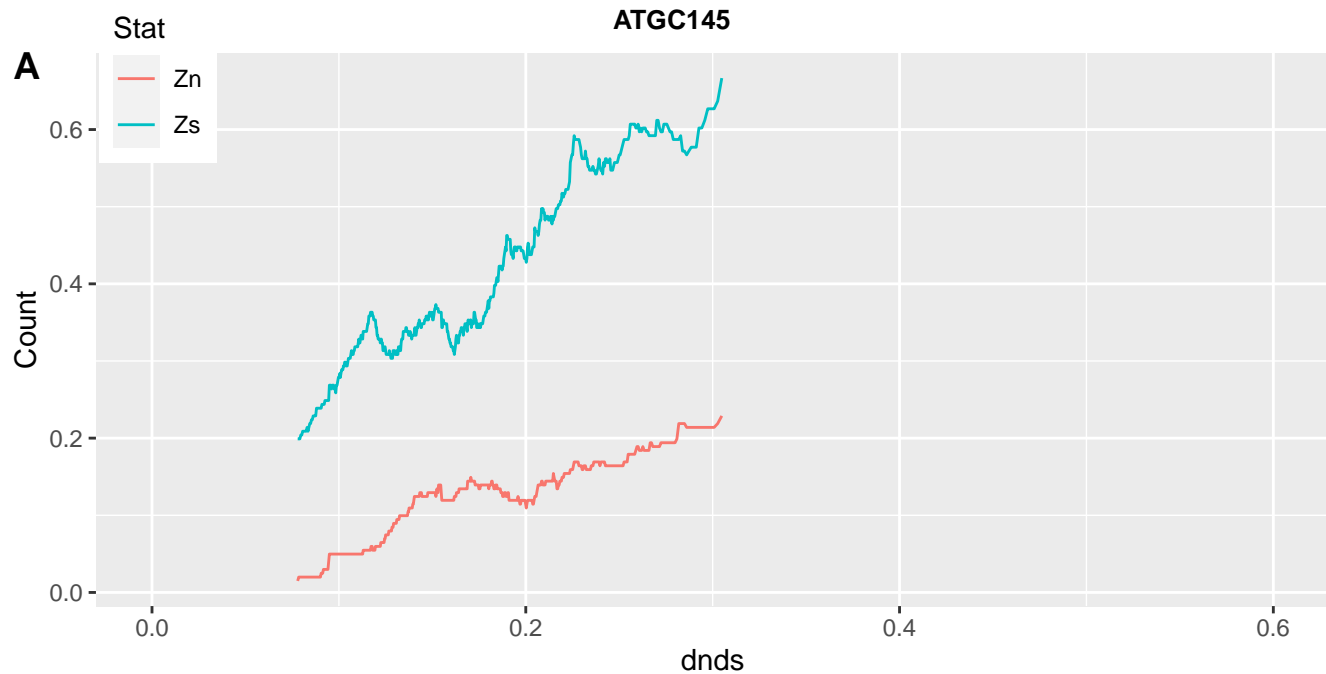


**B**

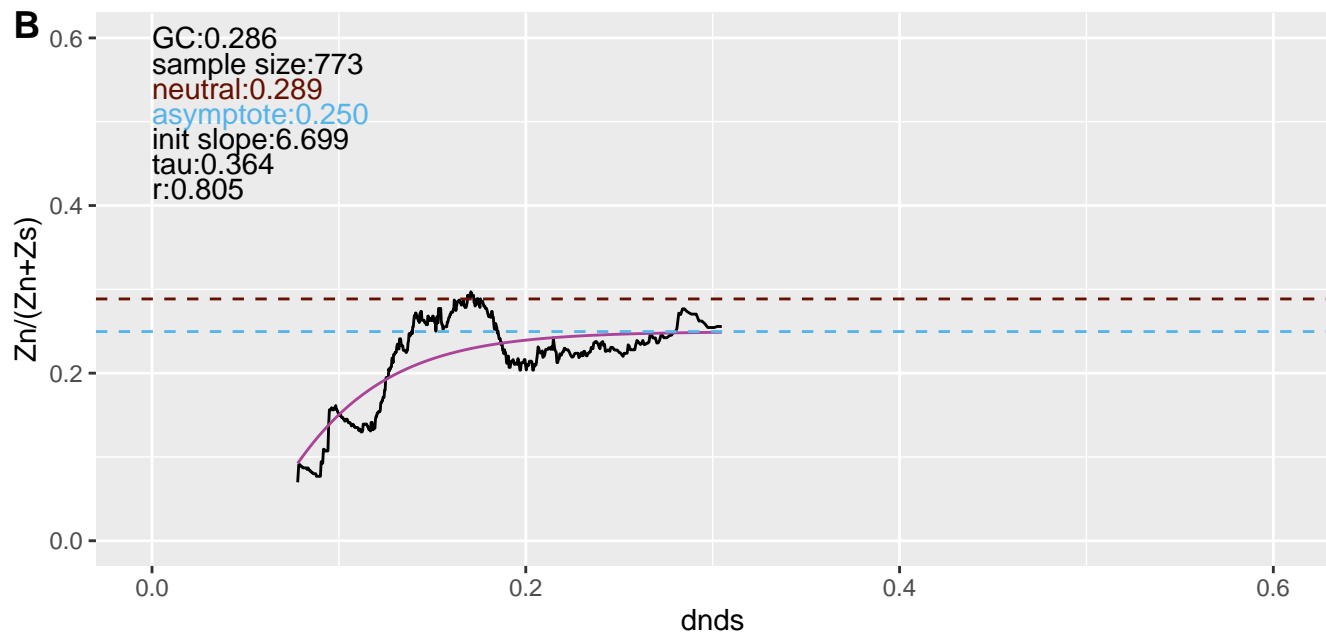


# ATGC145

**A**

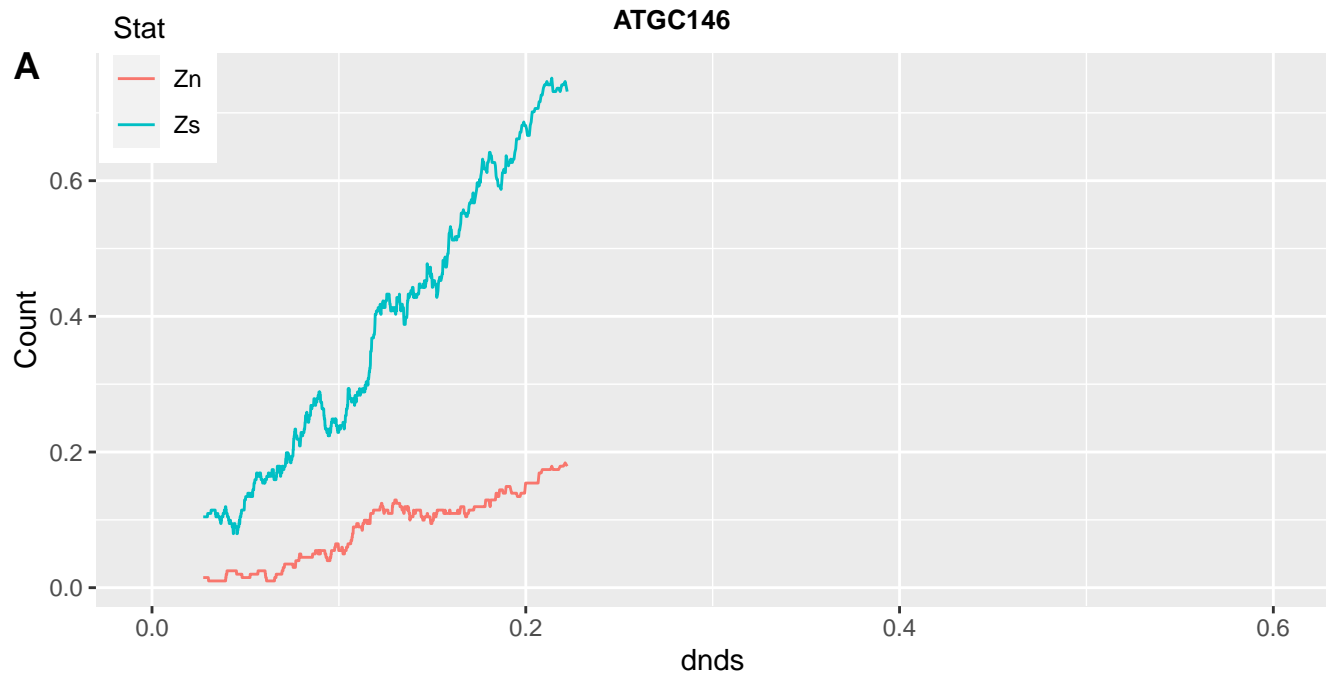


**B**

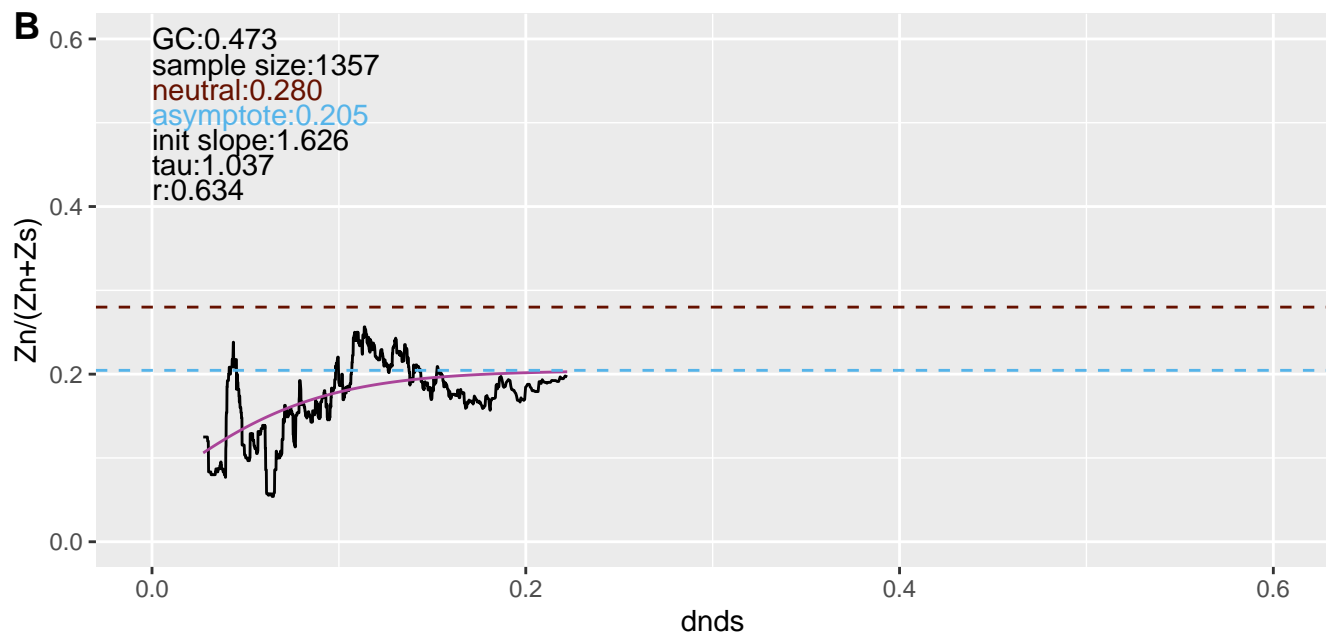


# ATGC146

**A**

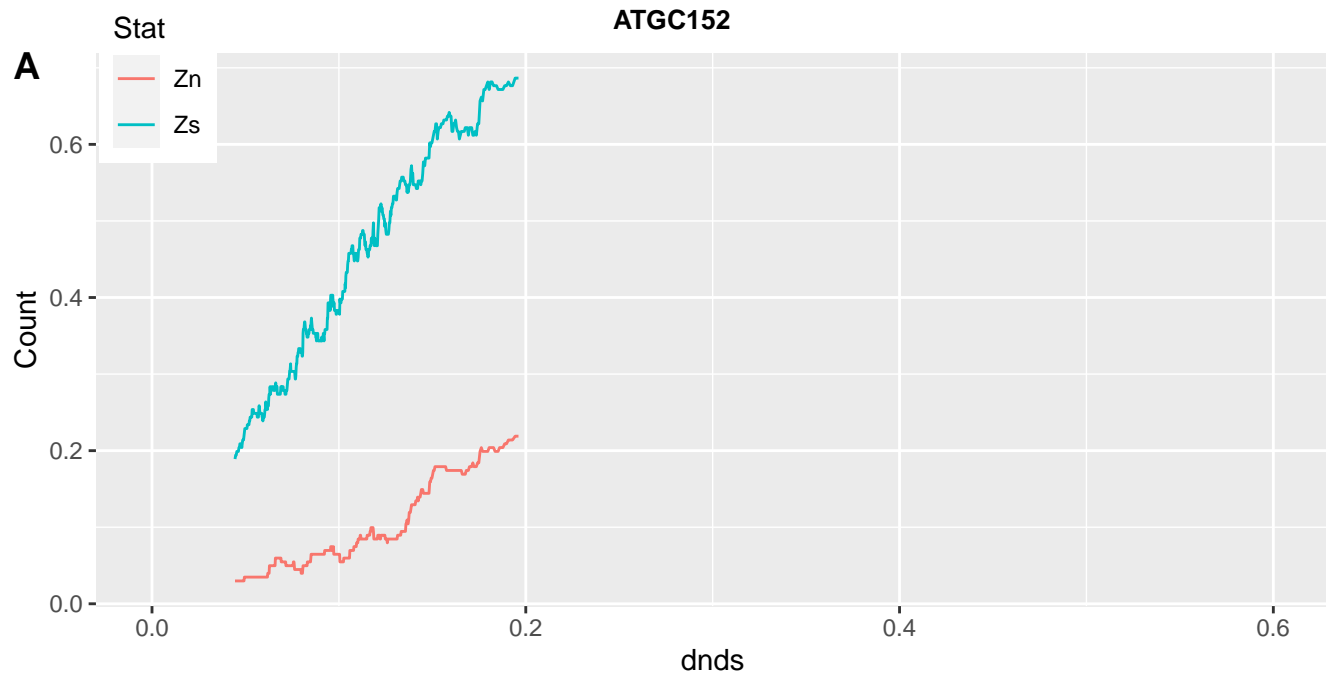


**B**

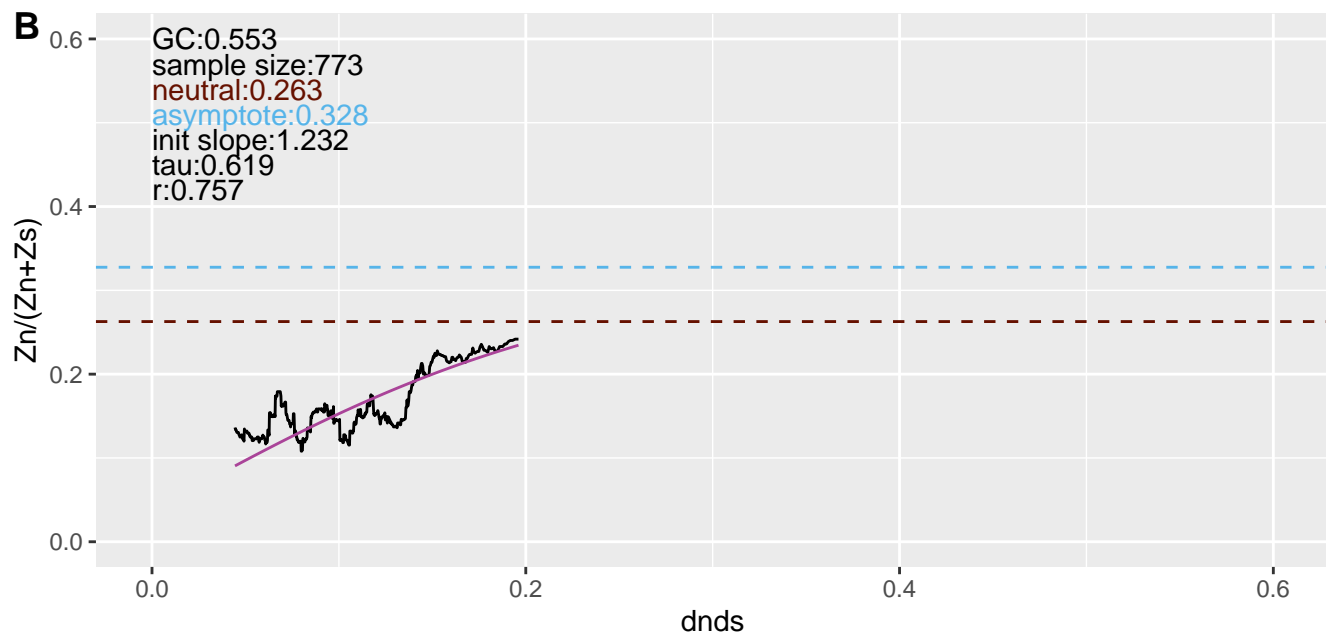


# ATGC152

**A**

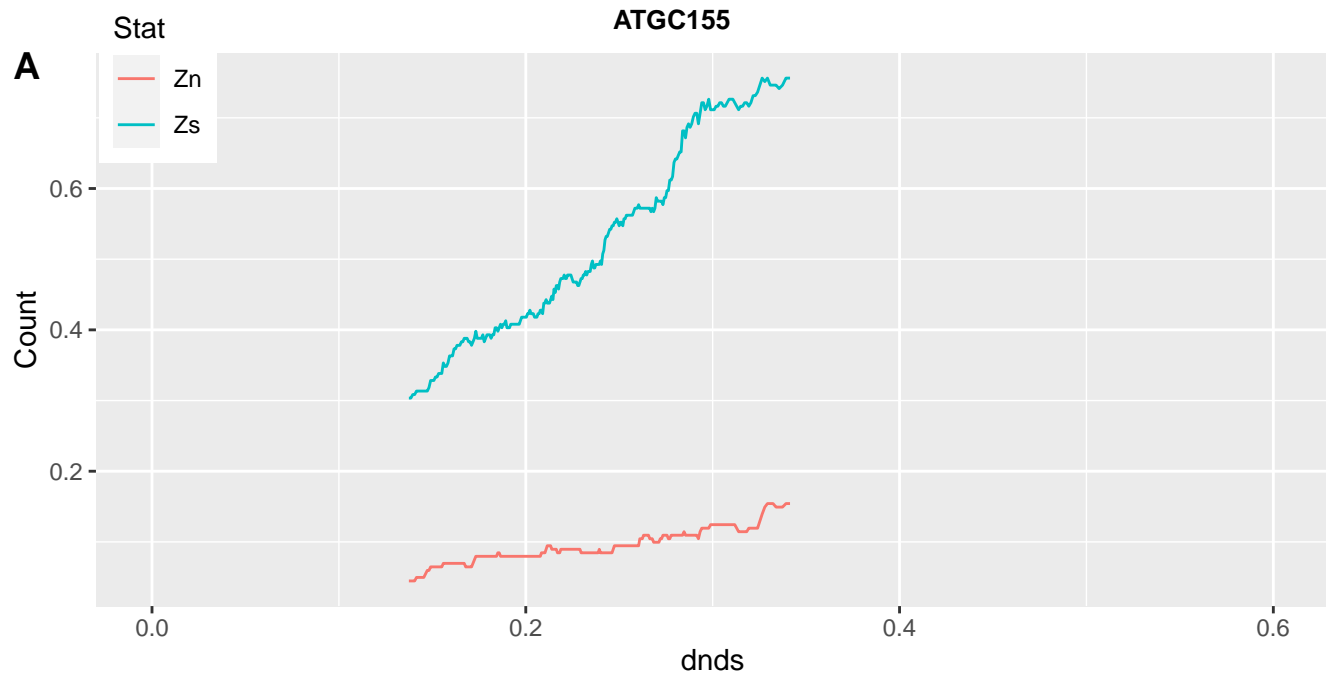


**B**

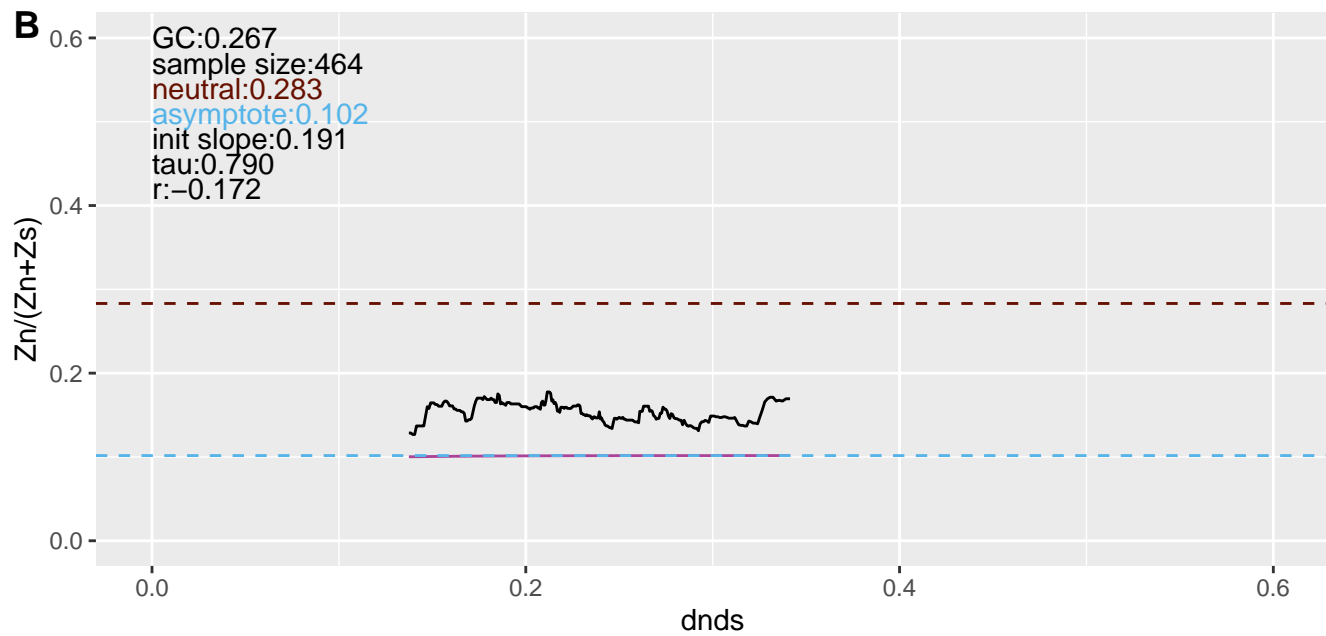


# ATGC155

**A**



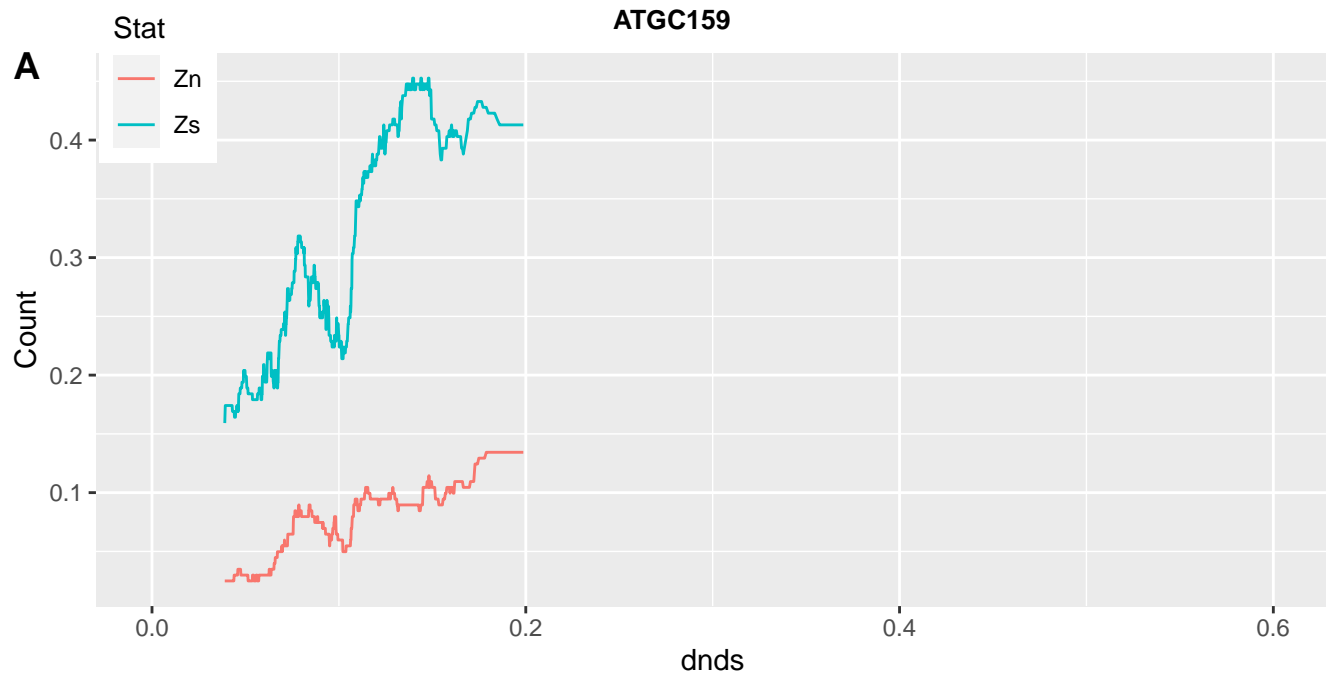
**B**



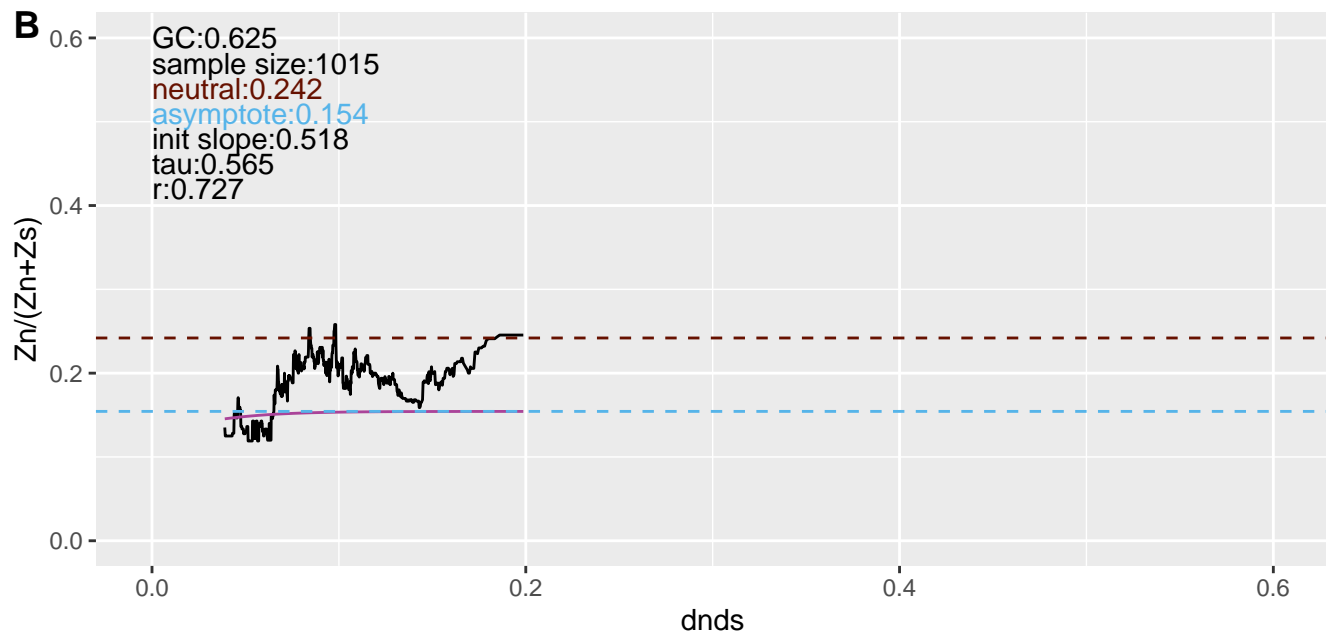


# ATGC159

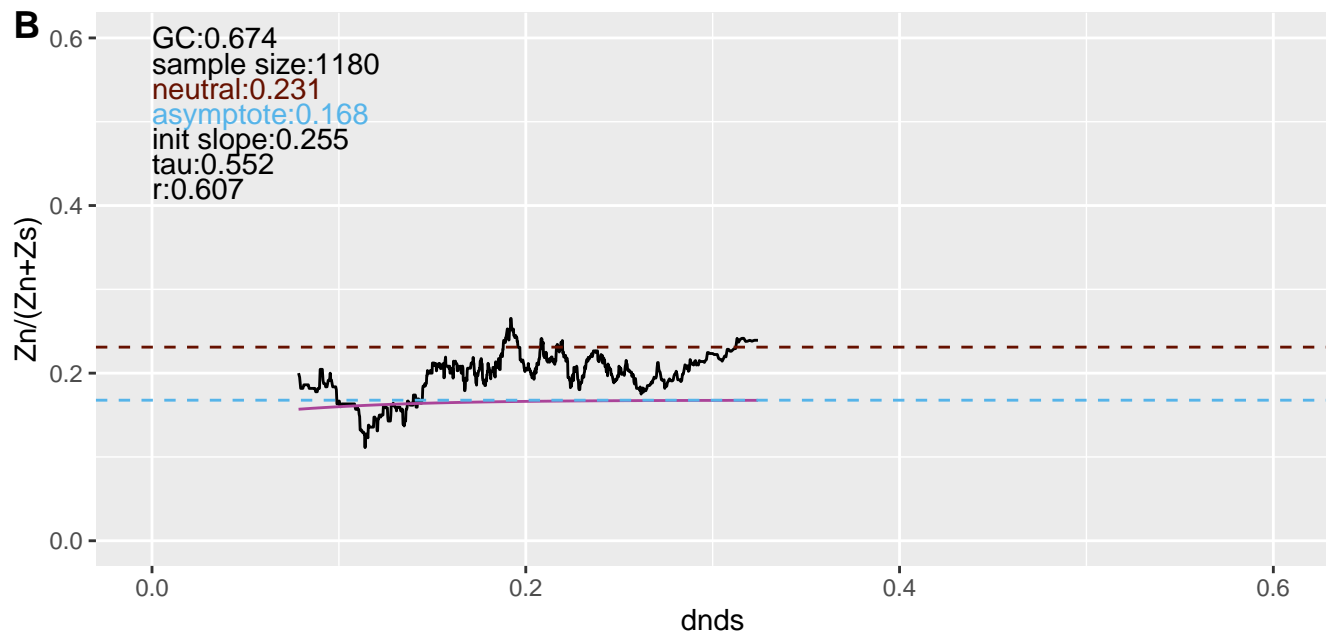
**A**



**B**

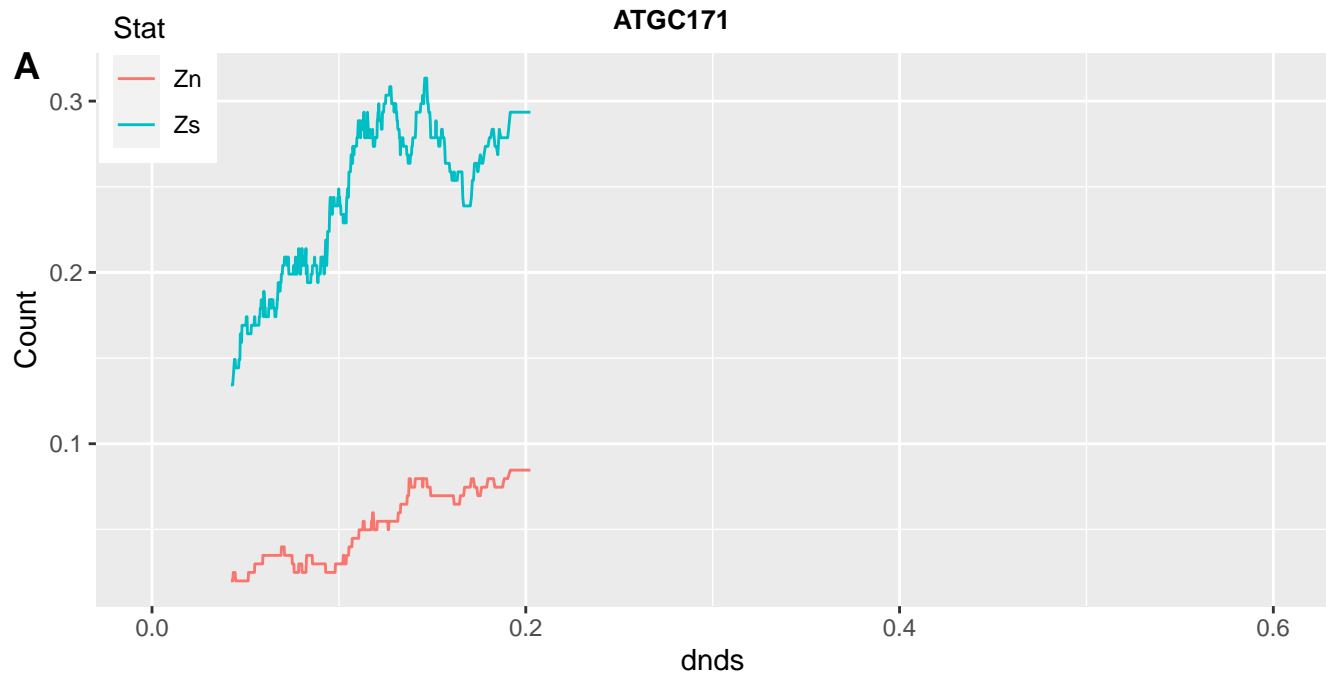


# ATGC169

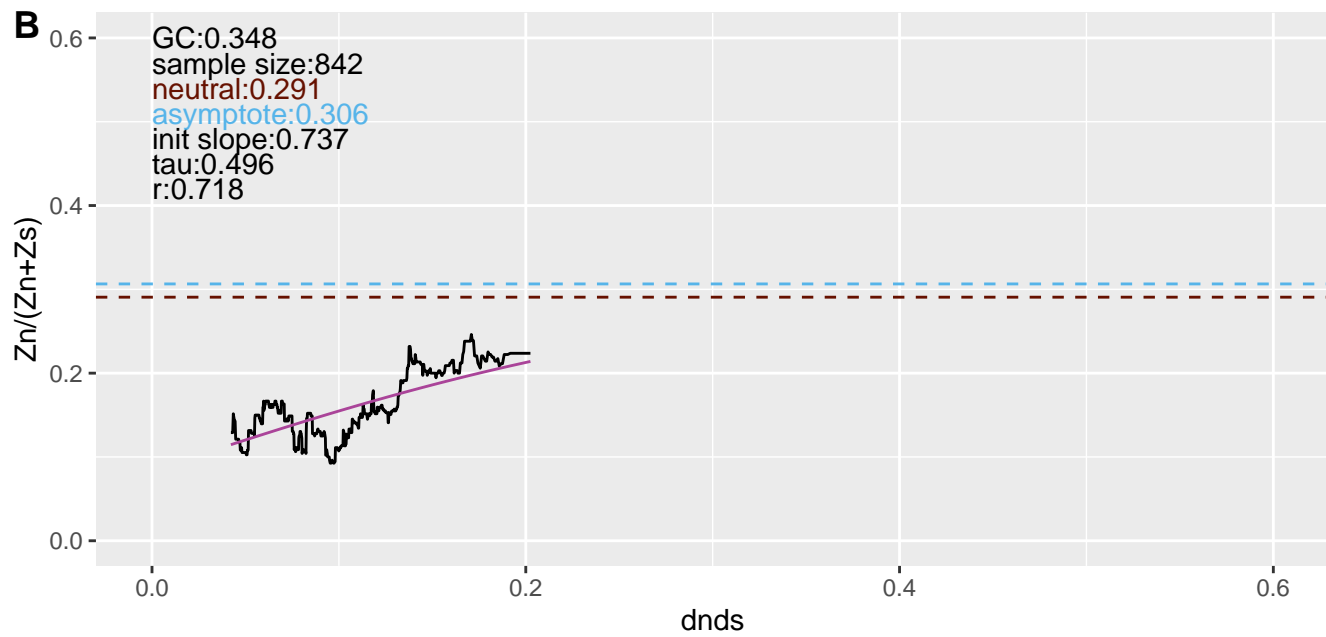


# ATGC171

**A**

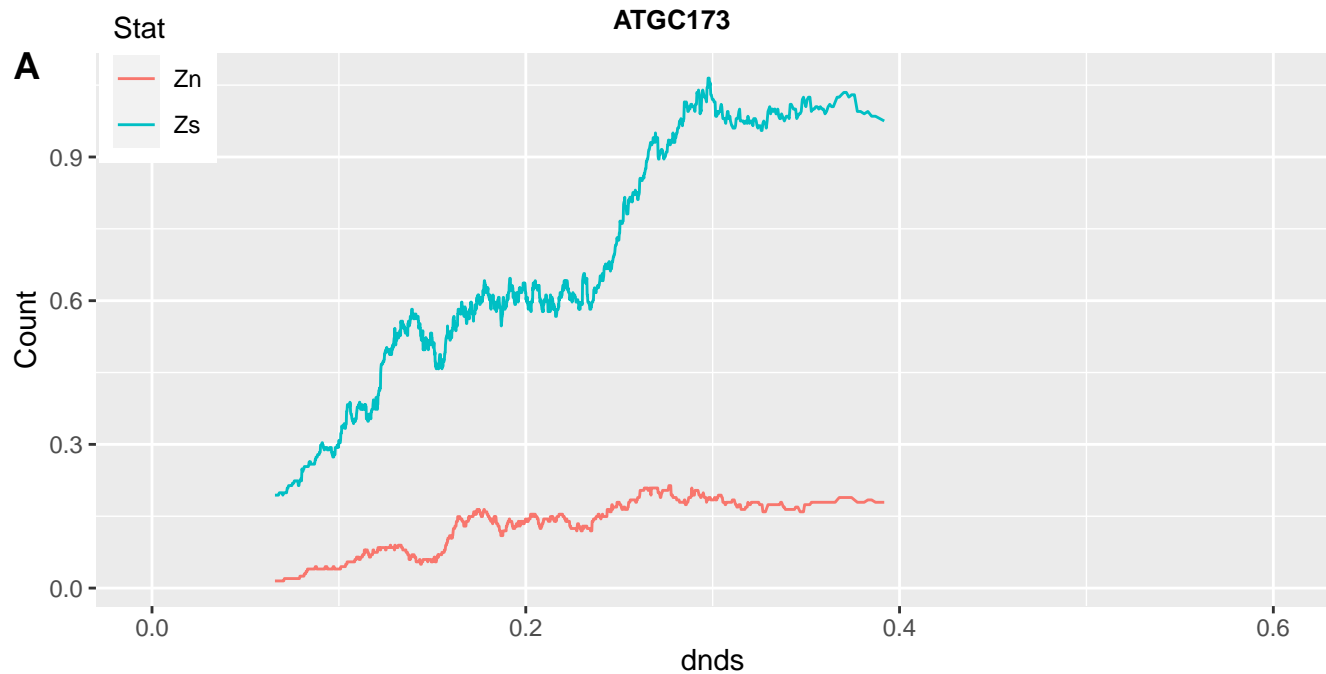


**B**

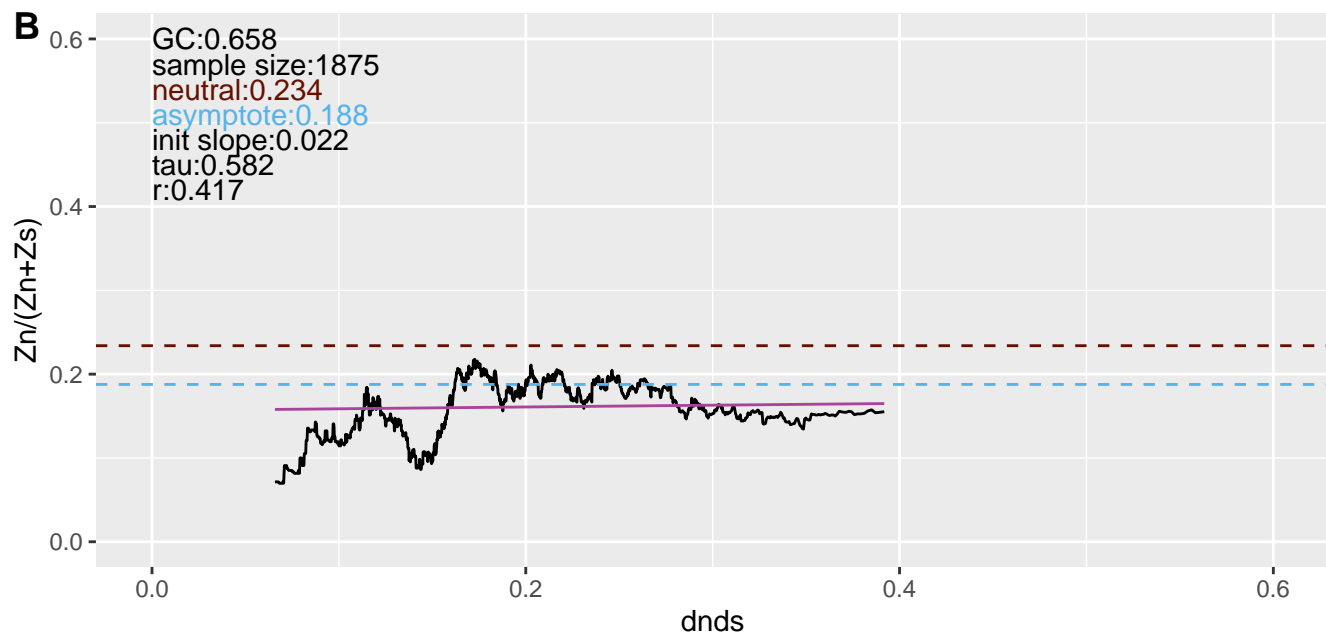


# ATGC173

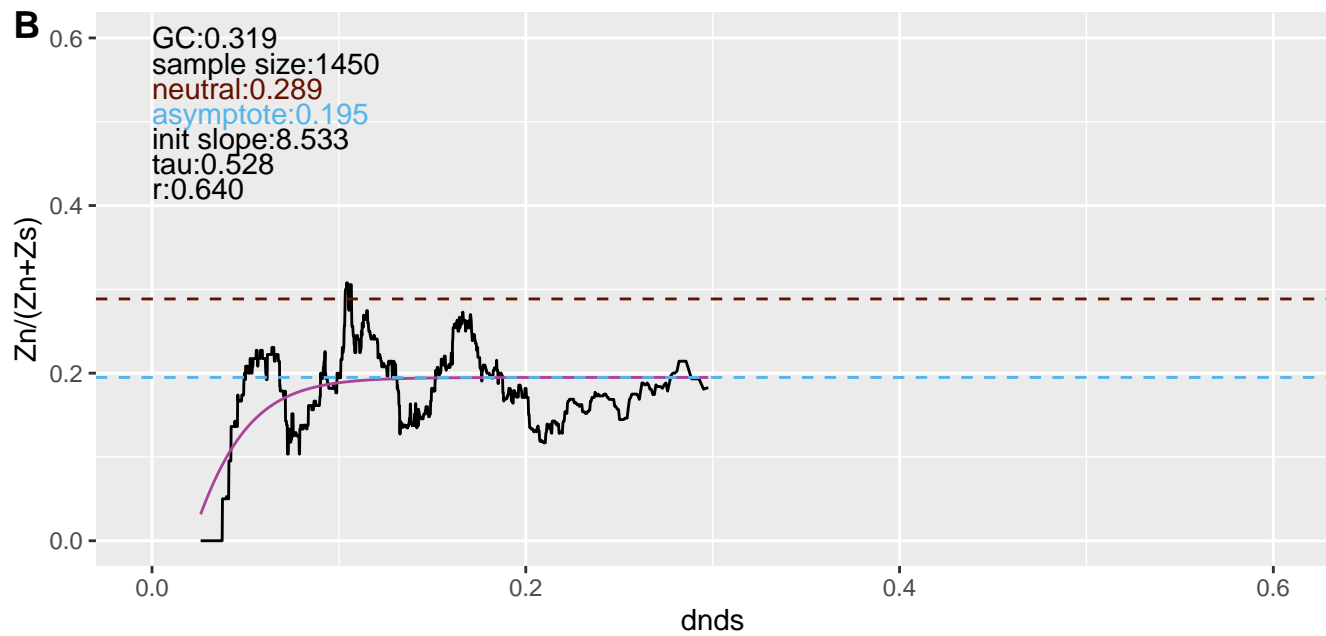
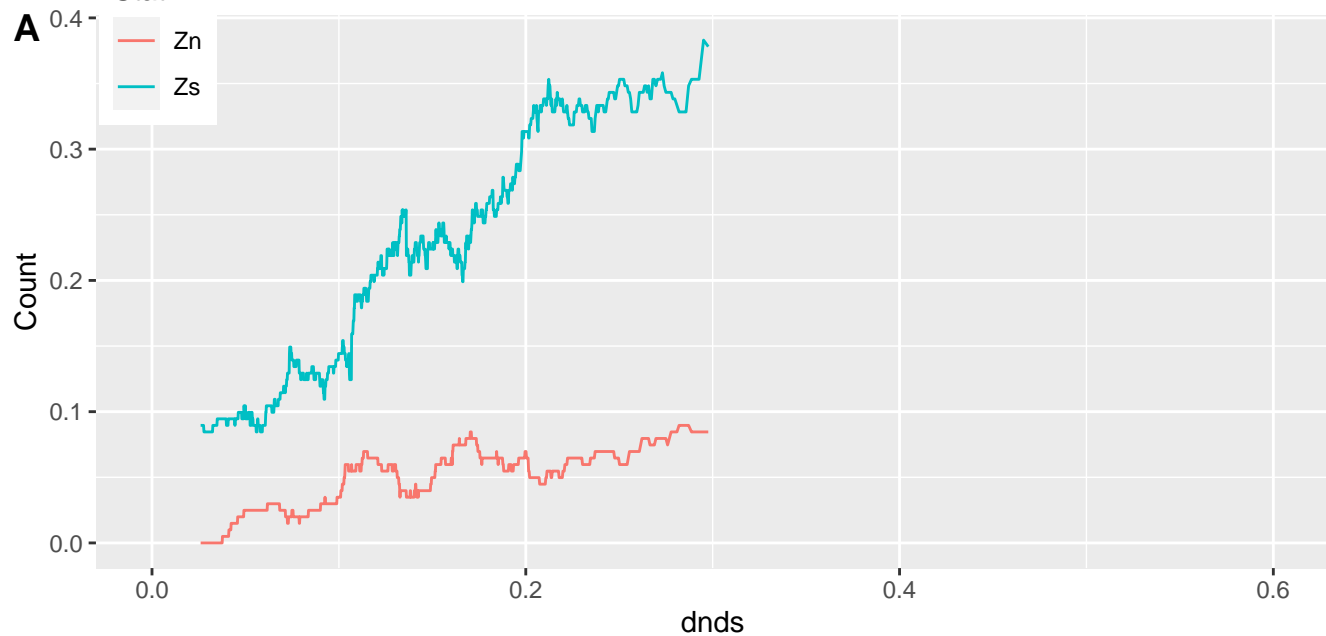
**A**



**B**

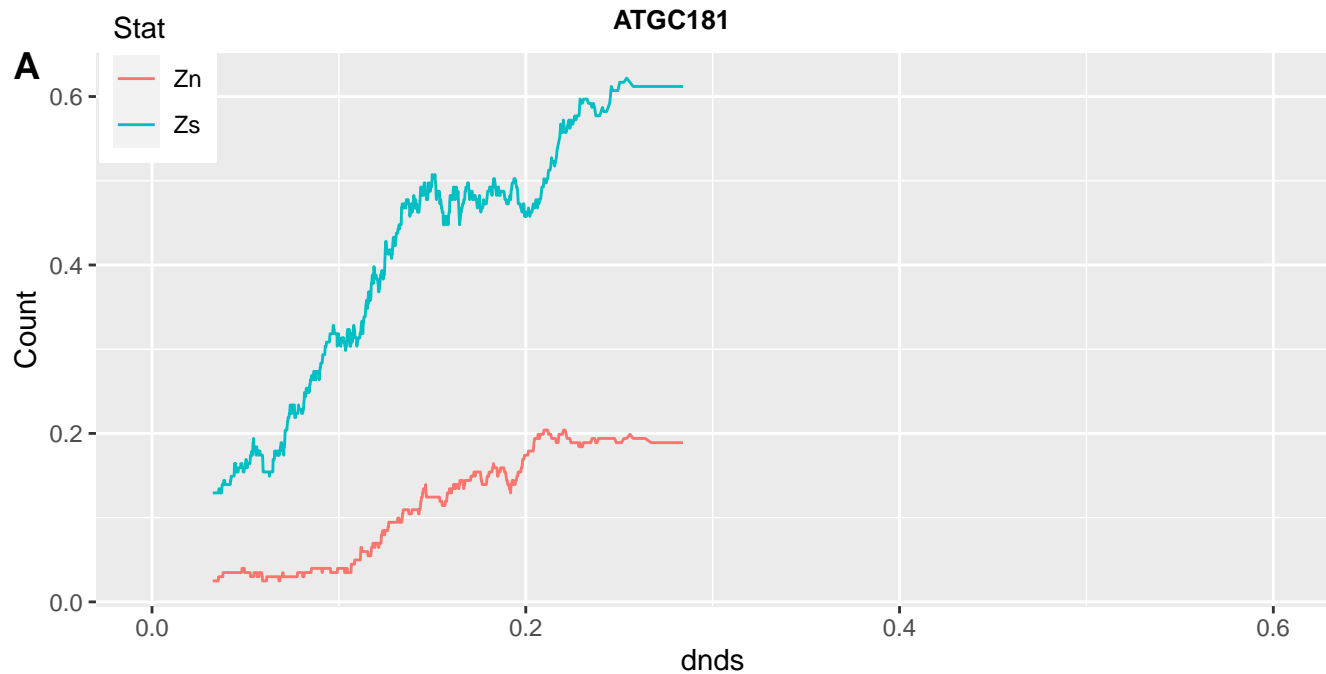


# ATGC178

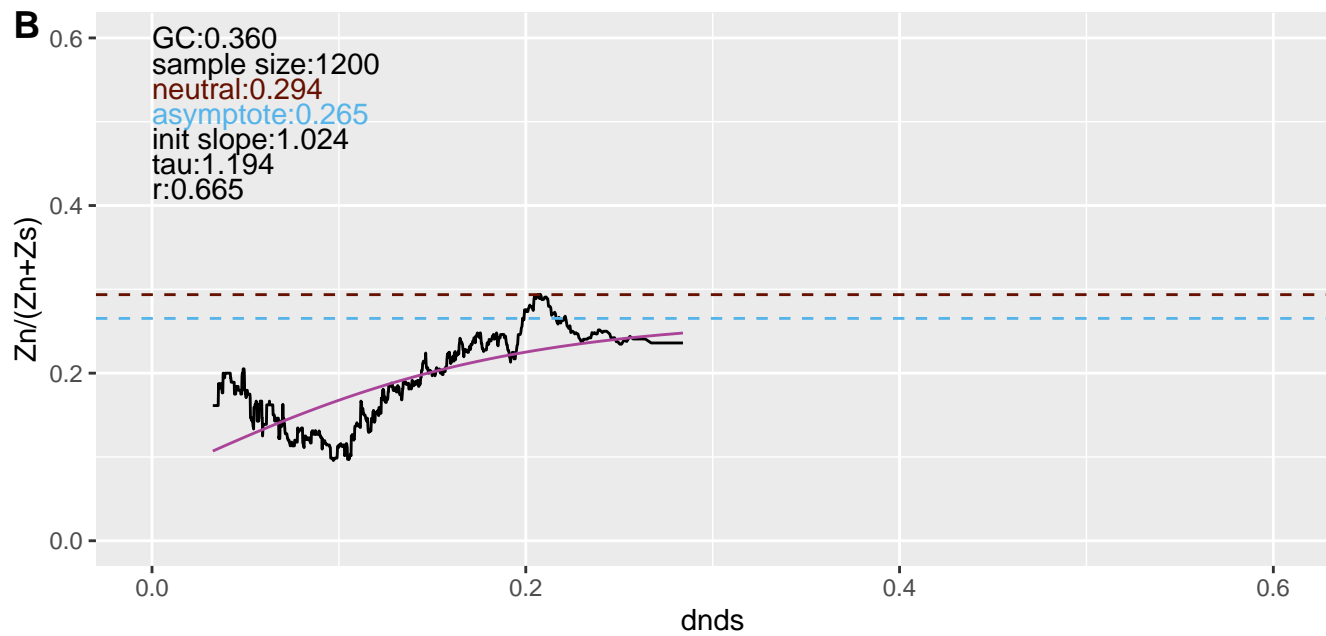


# ATGC181

**A**

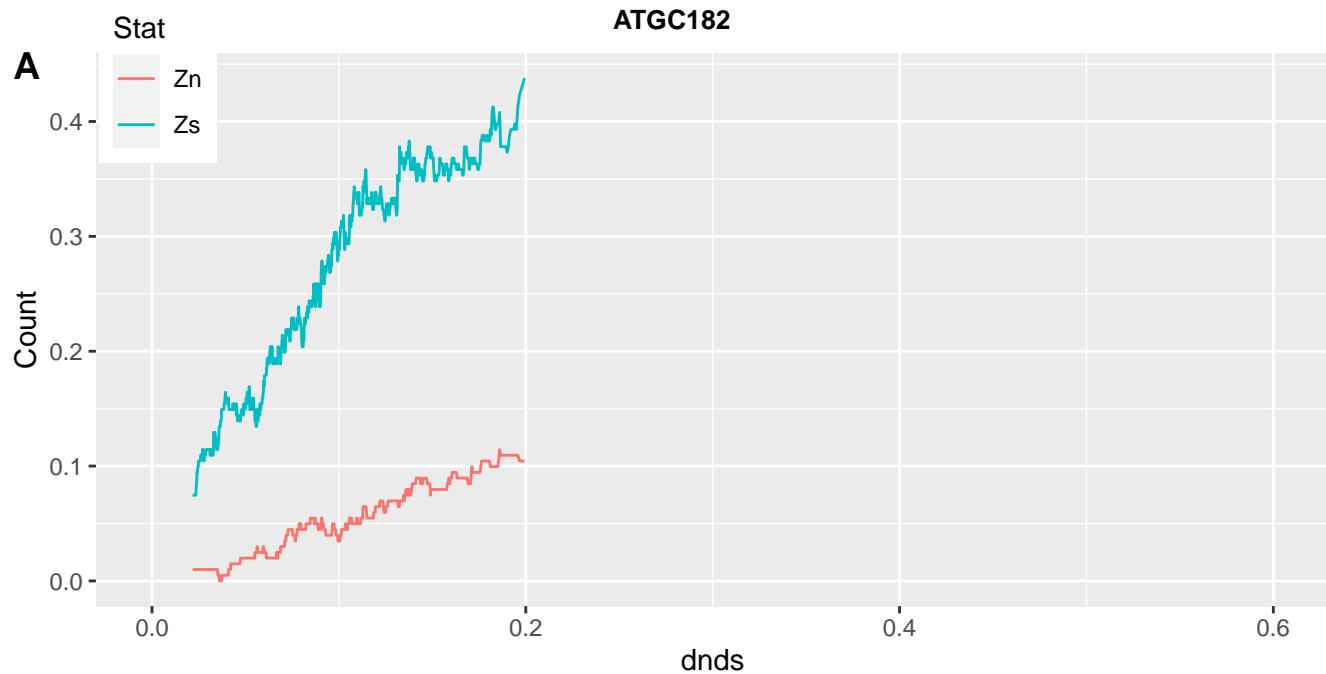


**B**

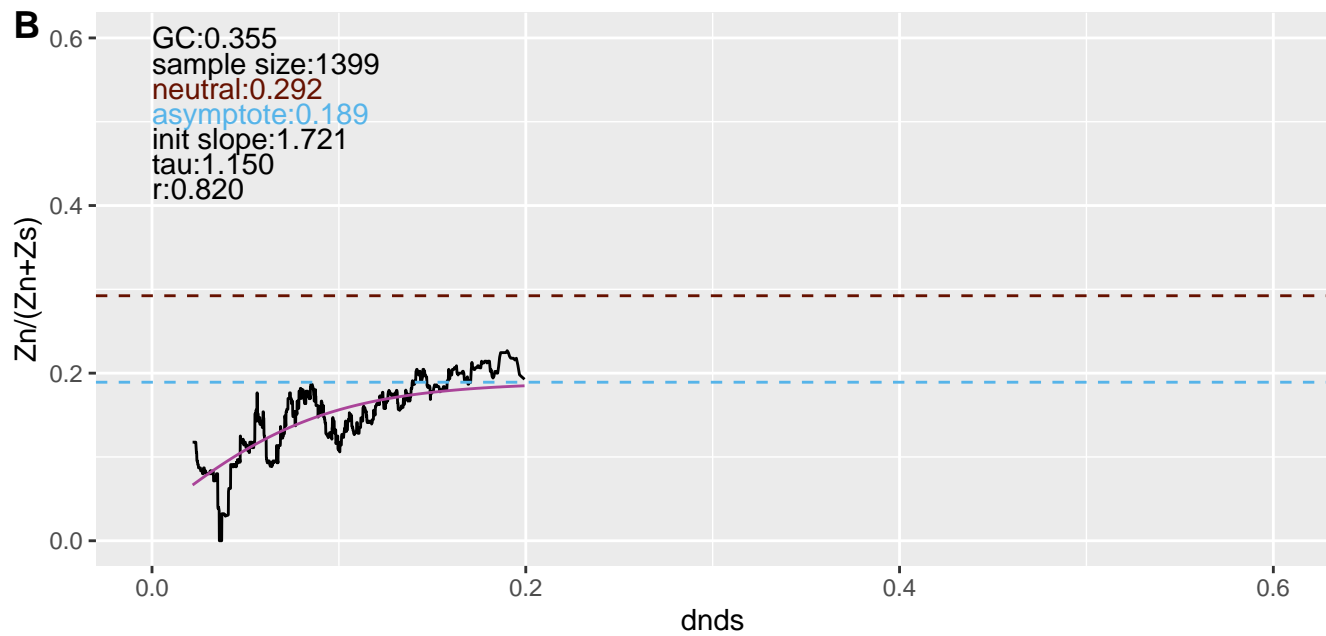


# ATGC182

**A**



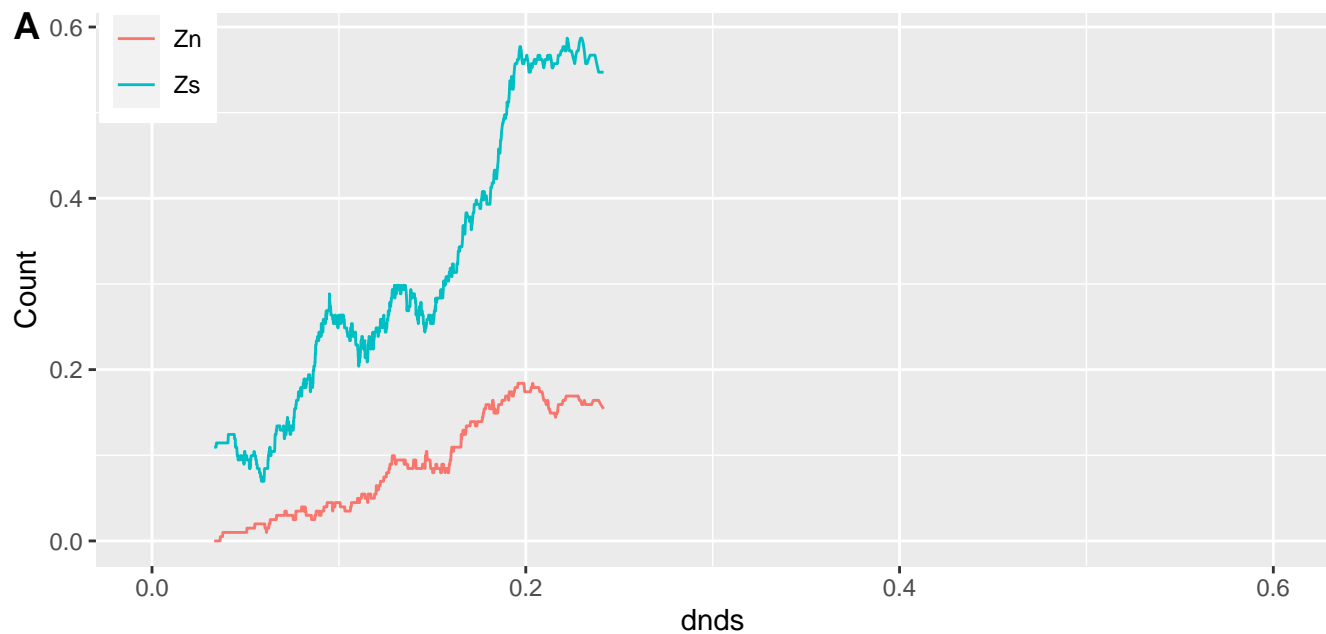
**B**



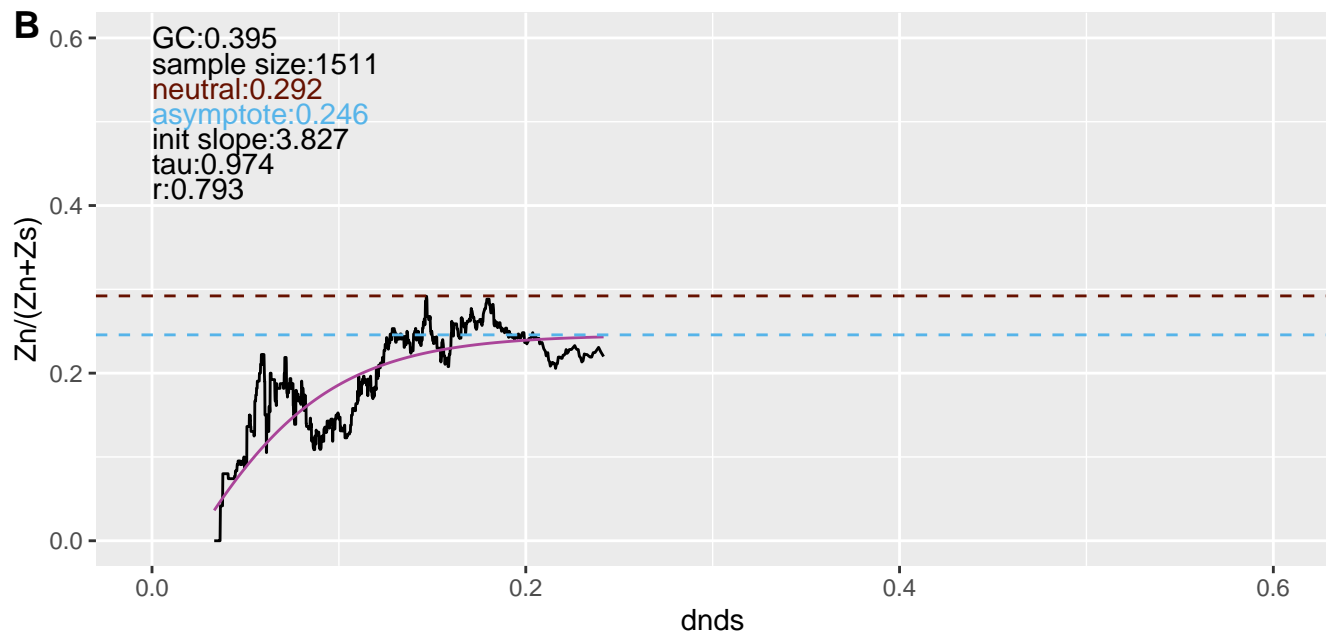
# ATGC186

Stat

**A**



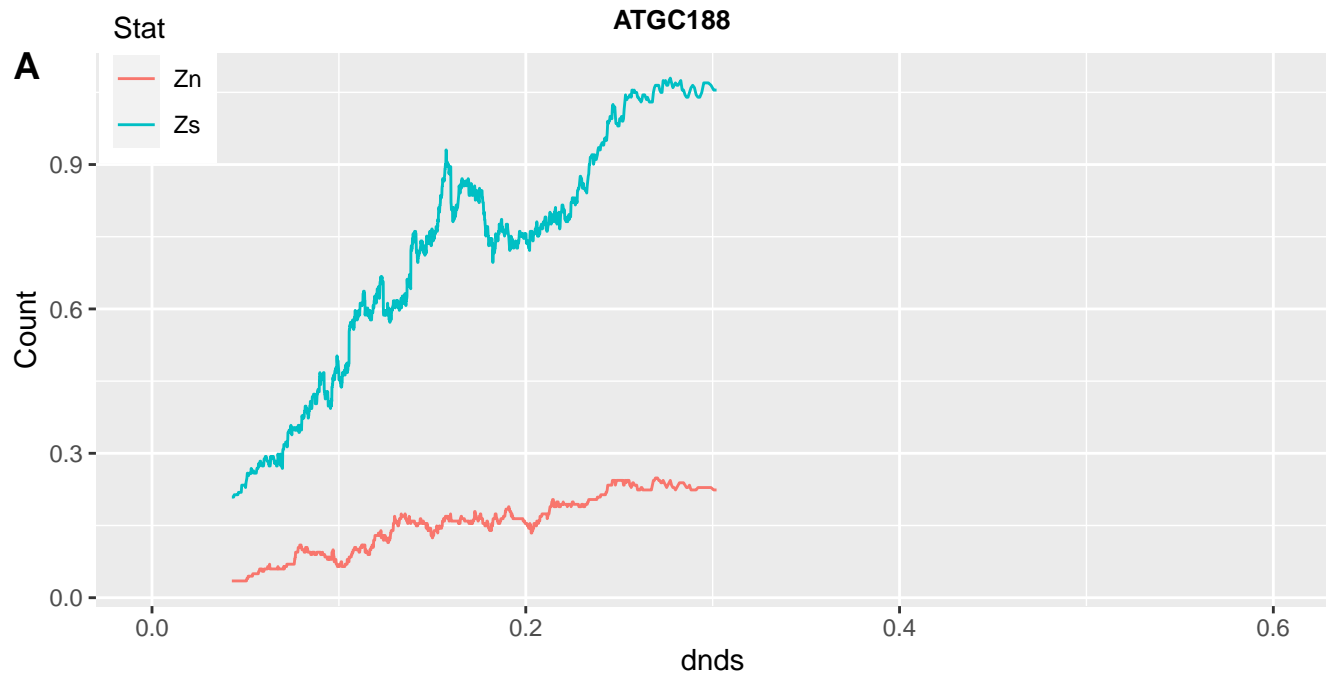
**B**



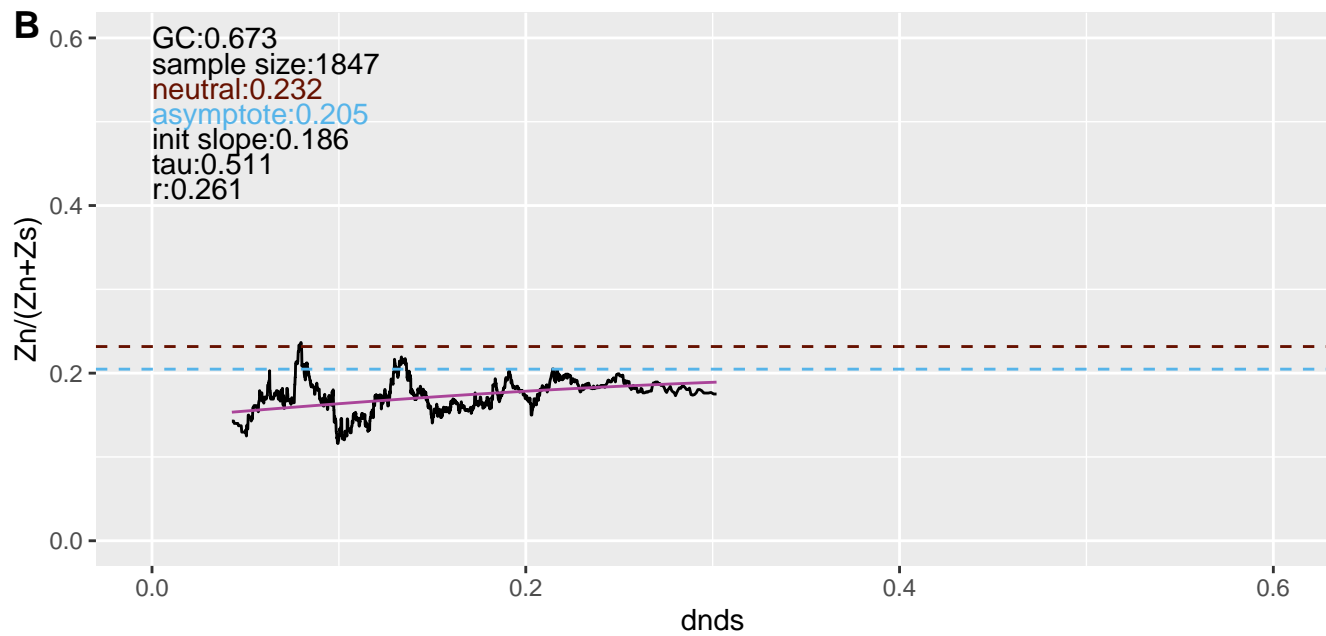


# ATGC188

**A**



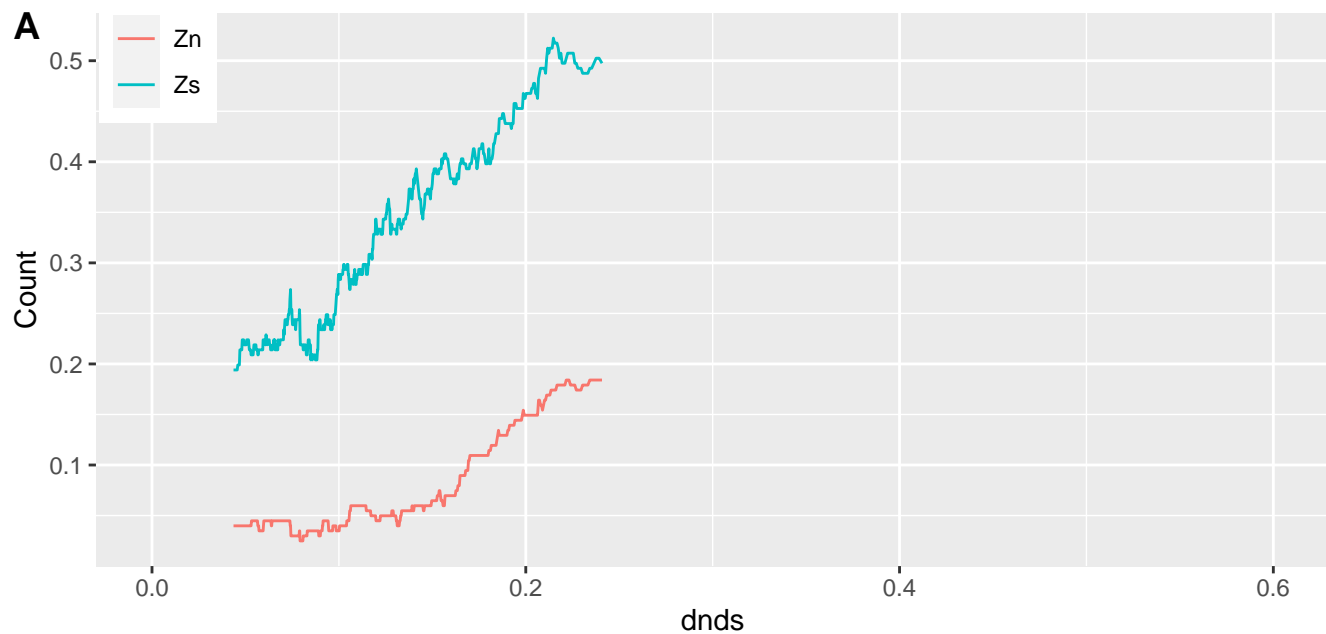
**B**



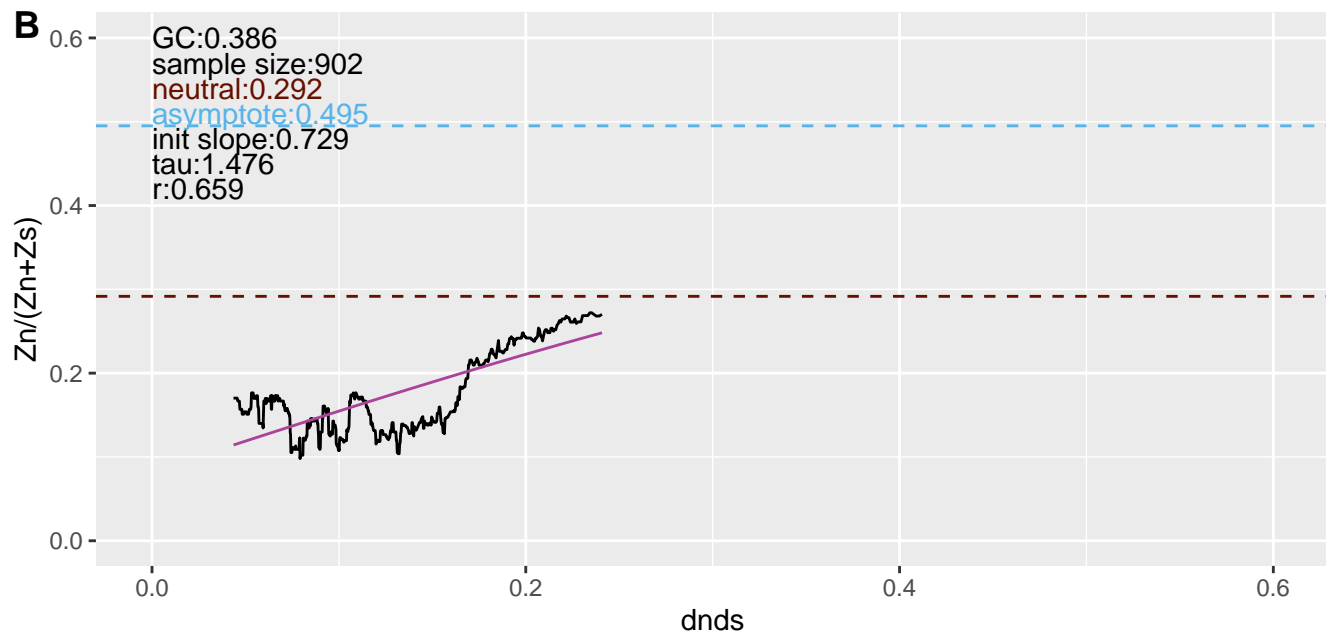
# ATGC192

Stat

**A**

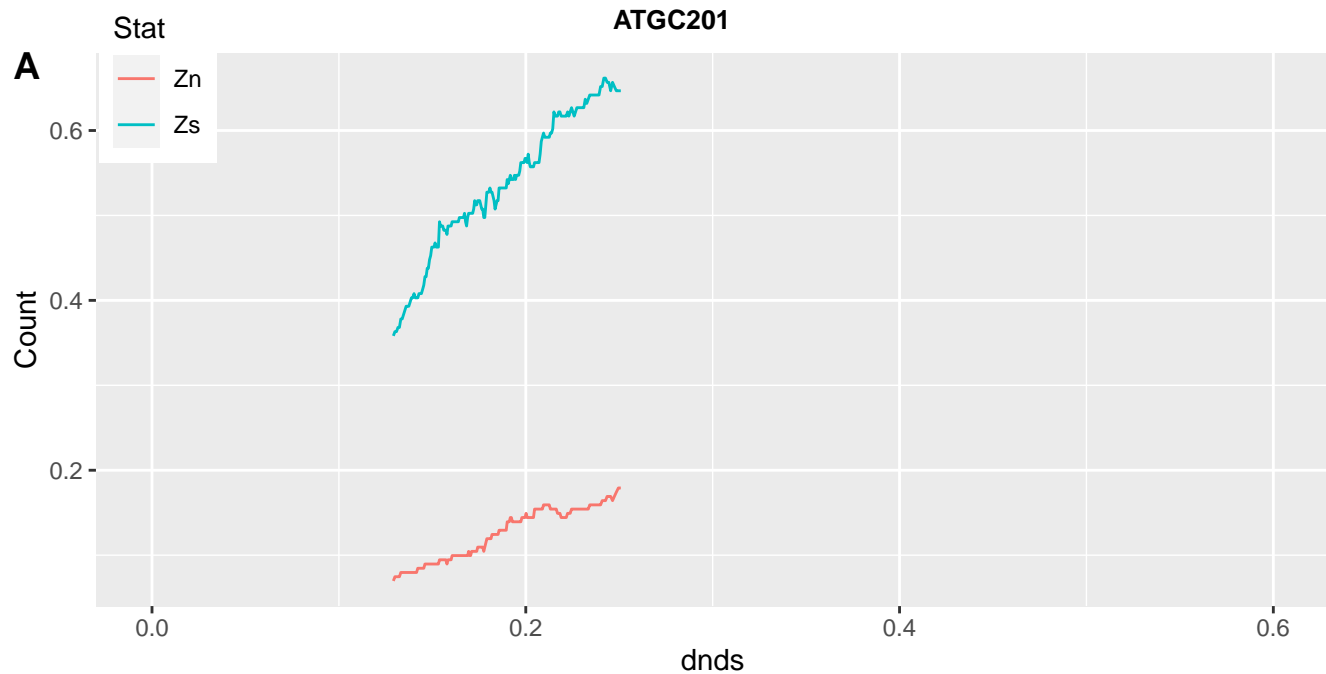


**B**

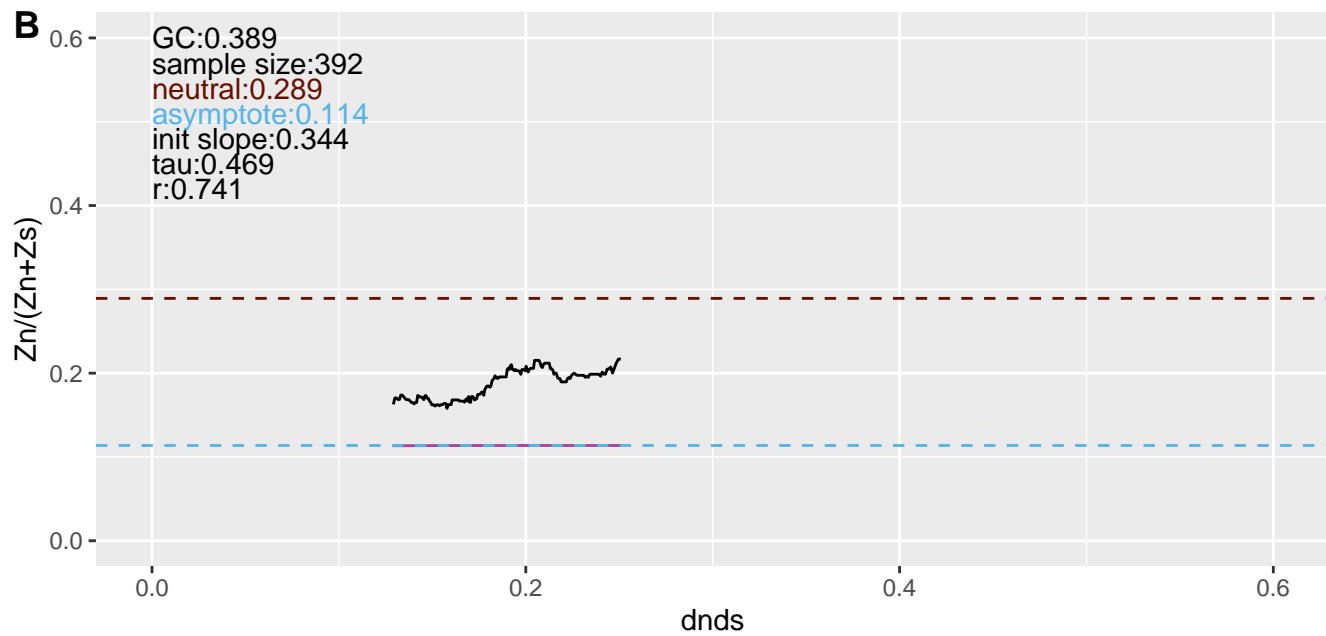


# ATGC201

**A**



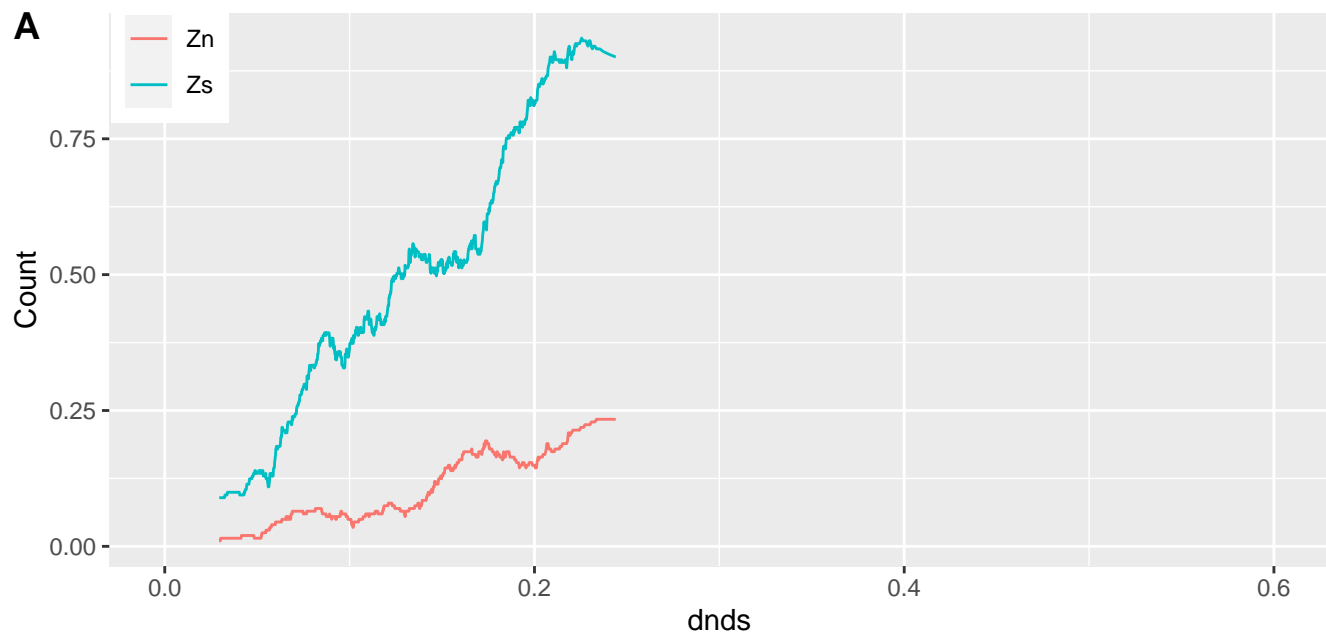
**B**



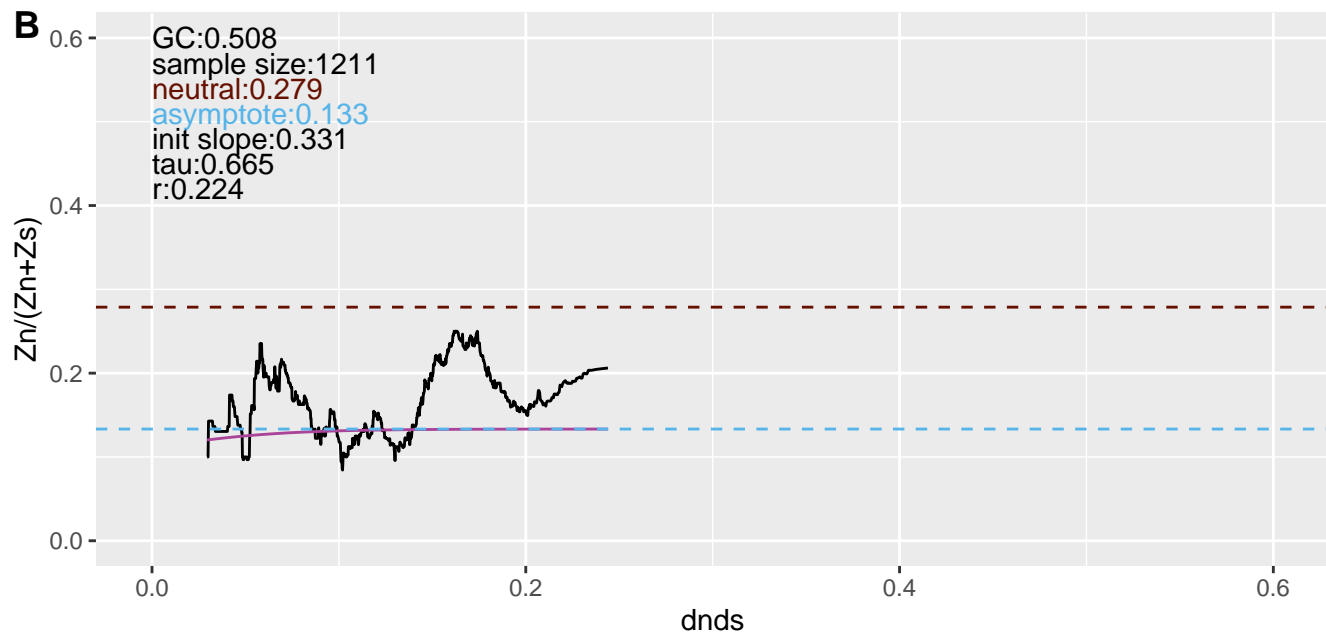
# ATGC202

Stat

**A**

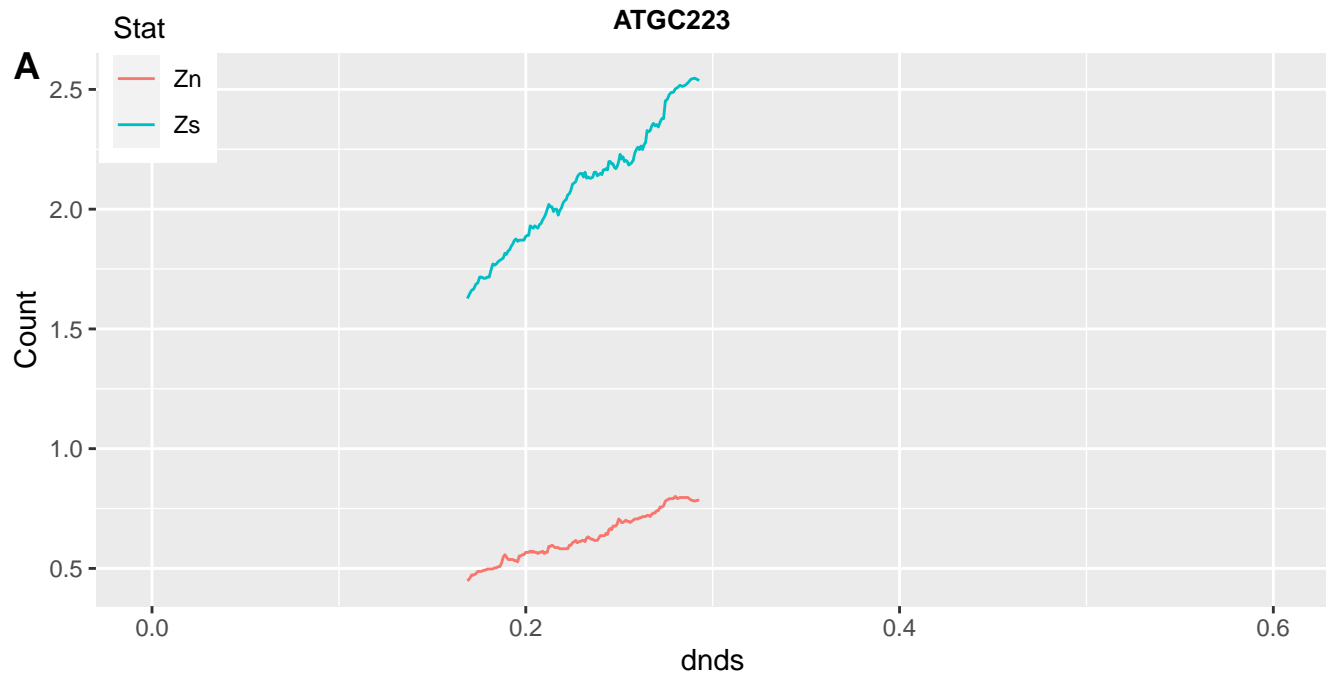


**B**

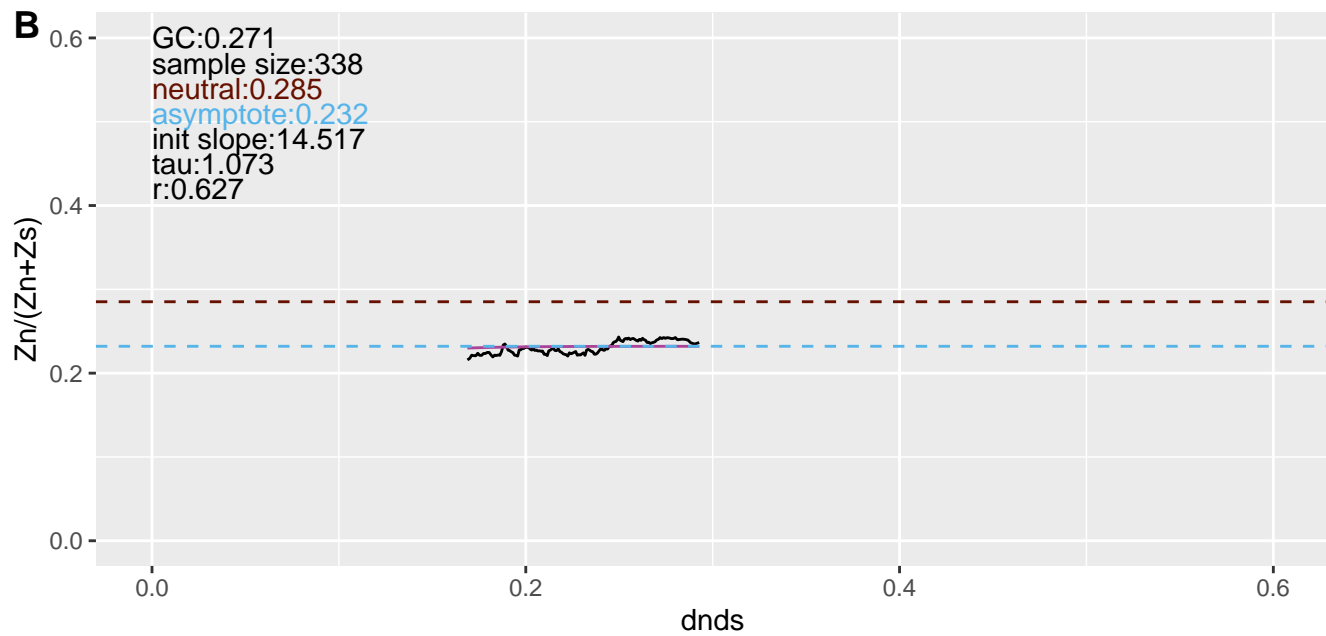


# ATGC223

**A**

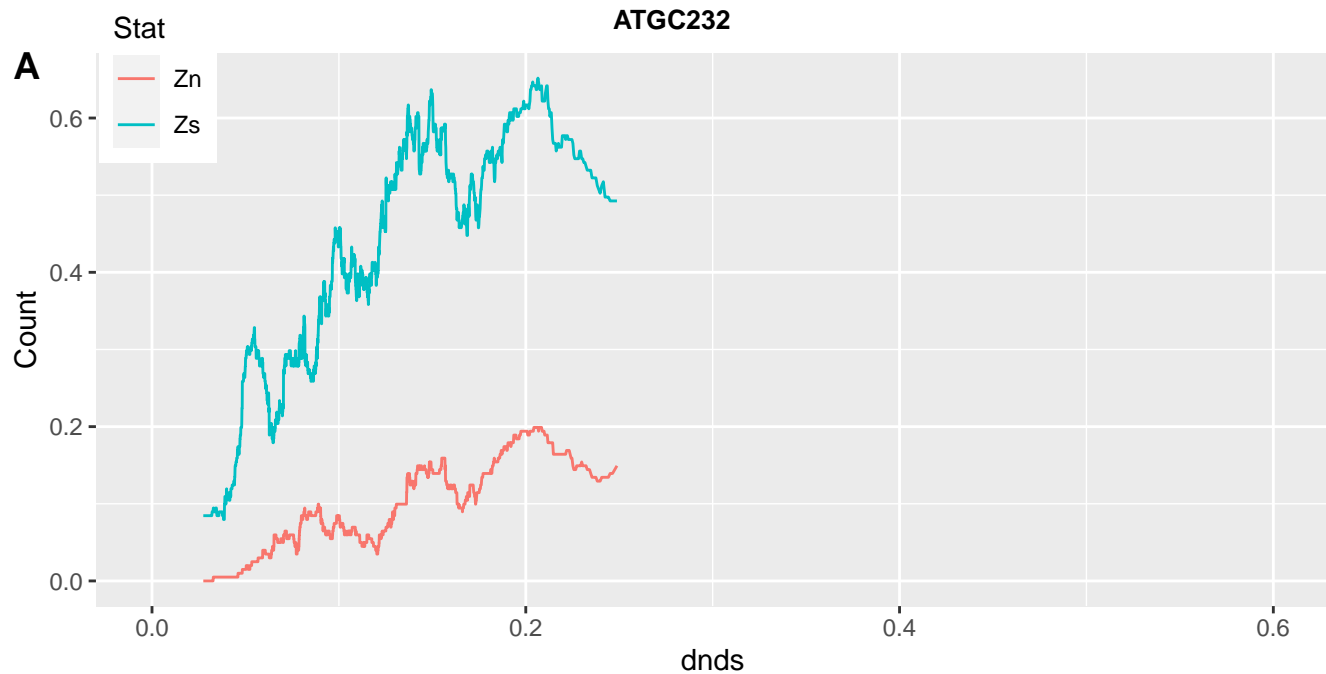


**B**

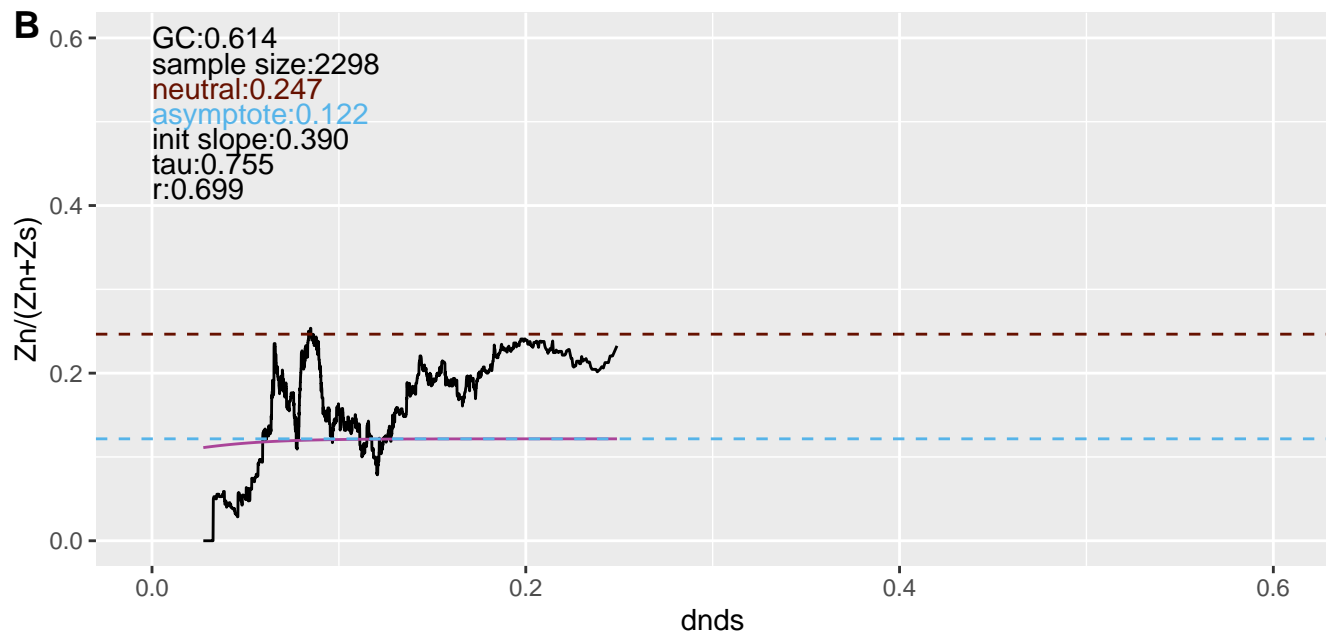


# ATGC232

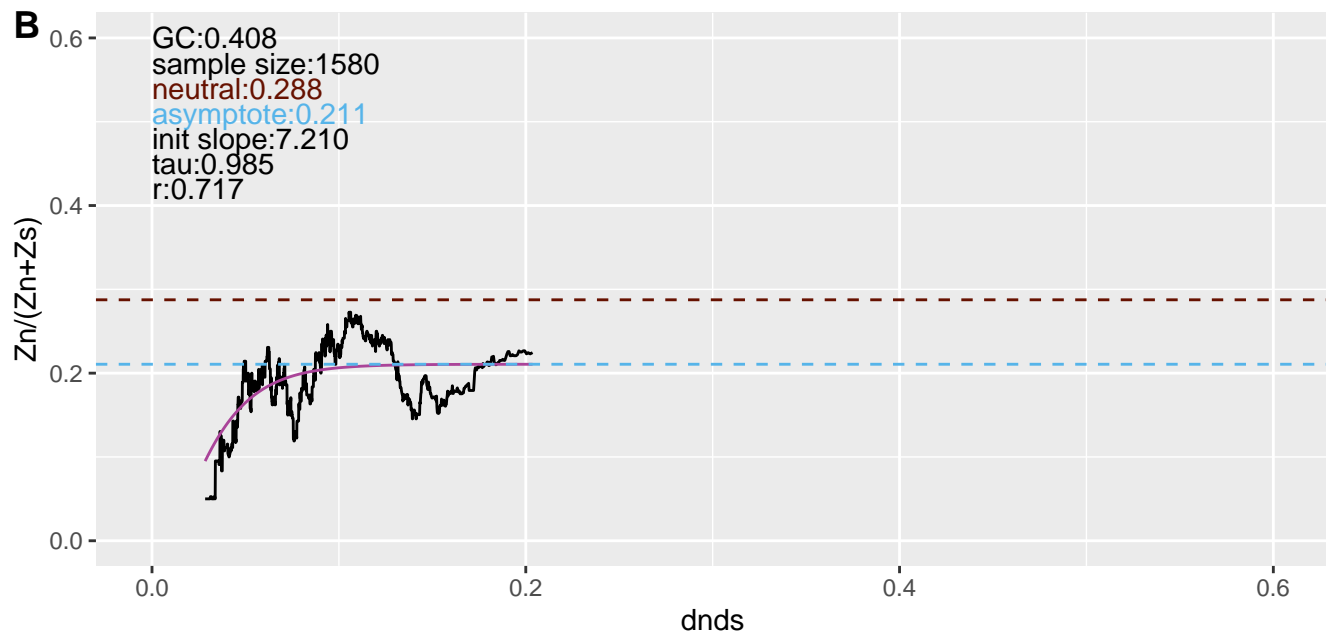
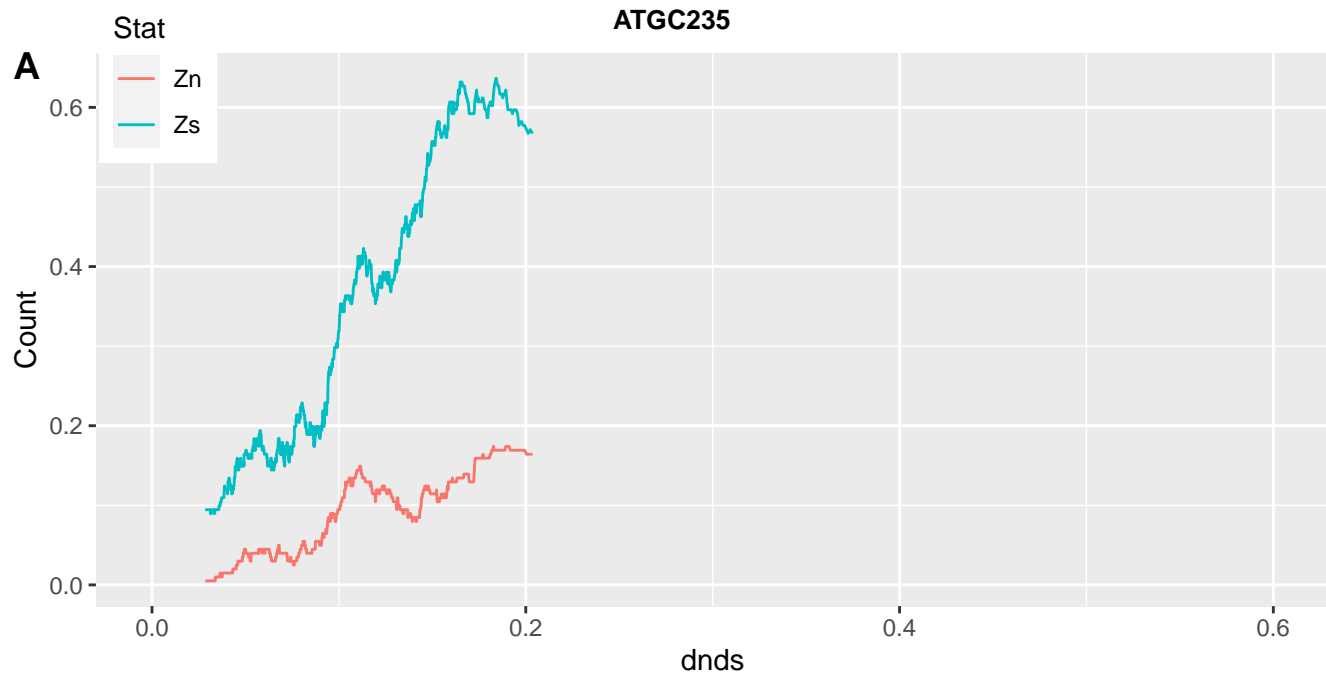
**A**



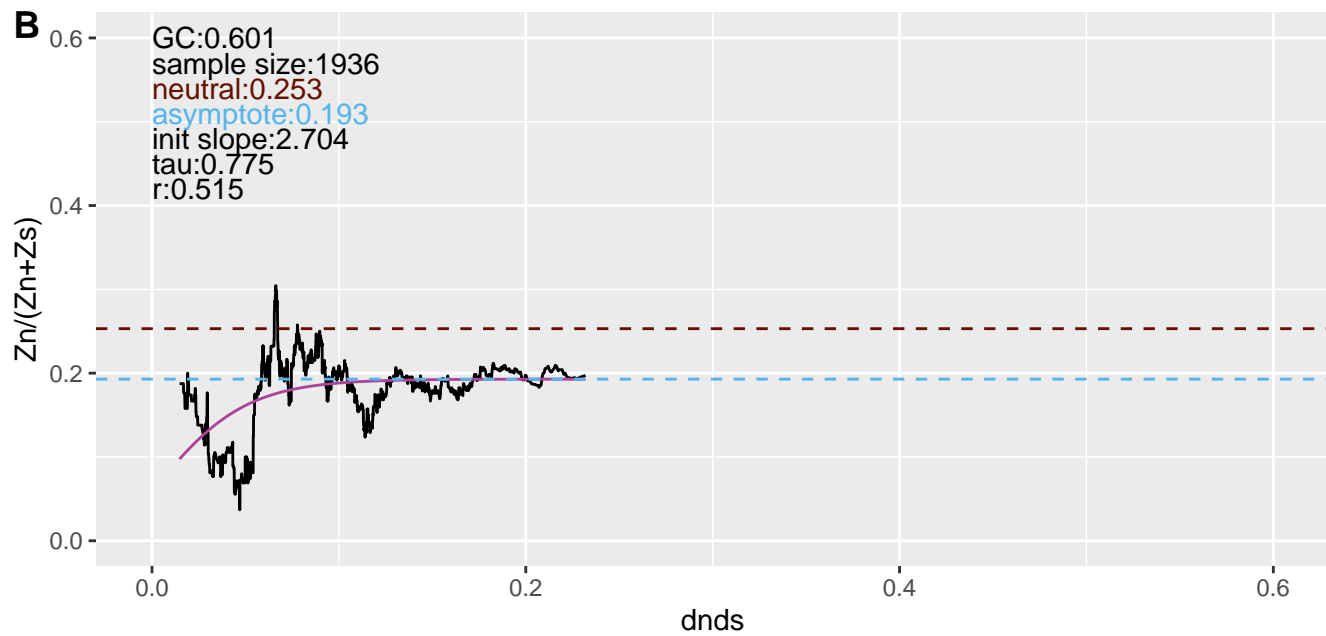
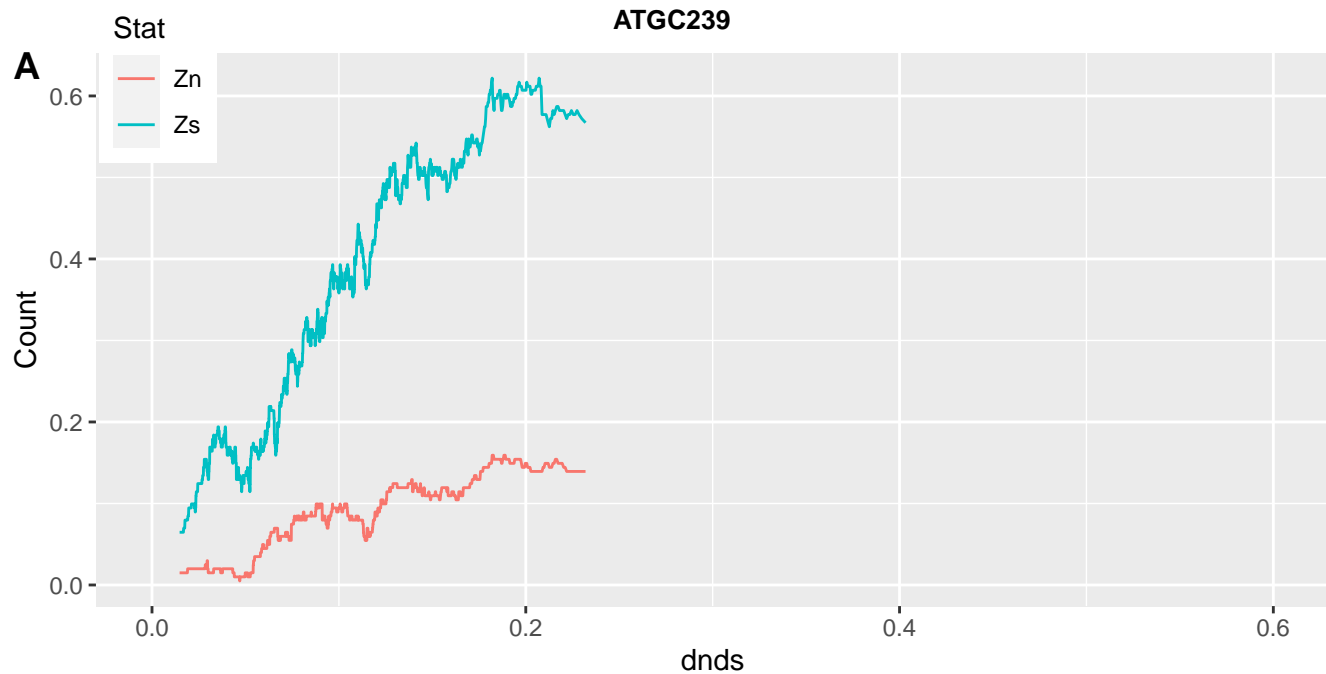
**B**



# ATGC235



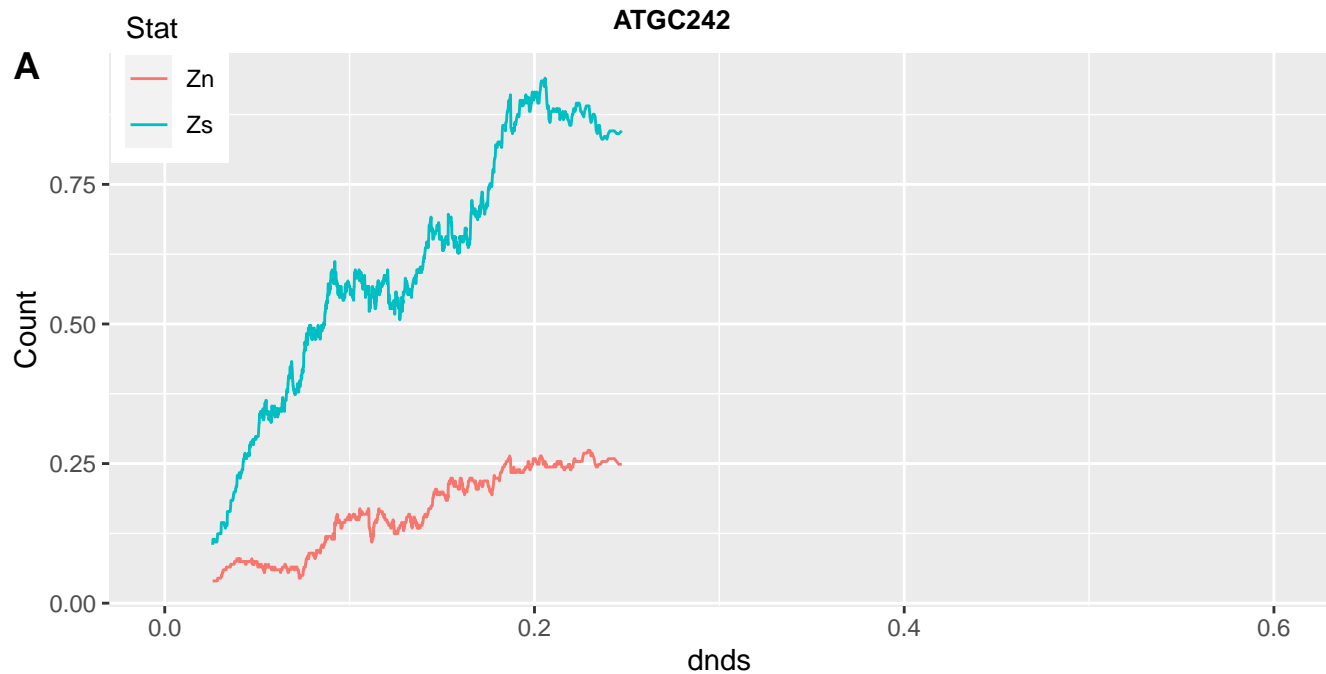
# ATGC239



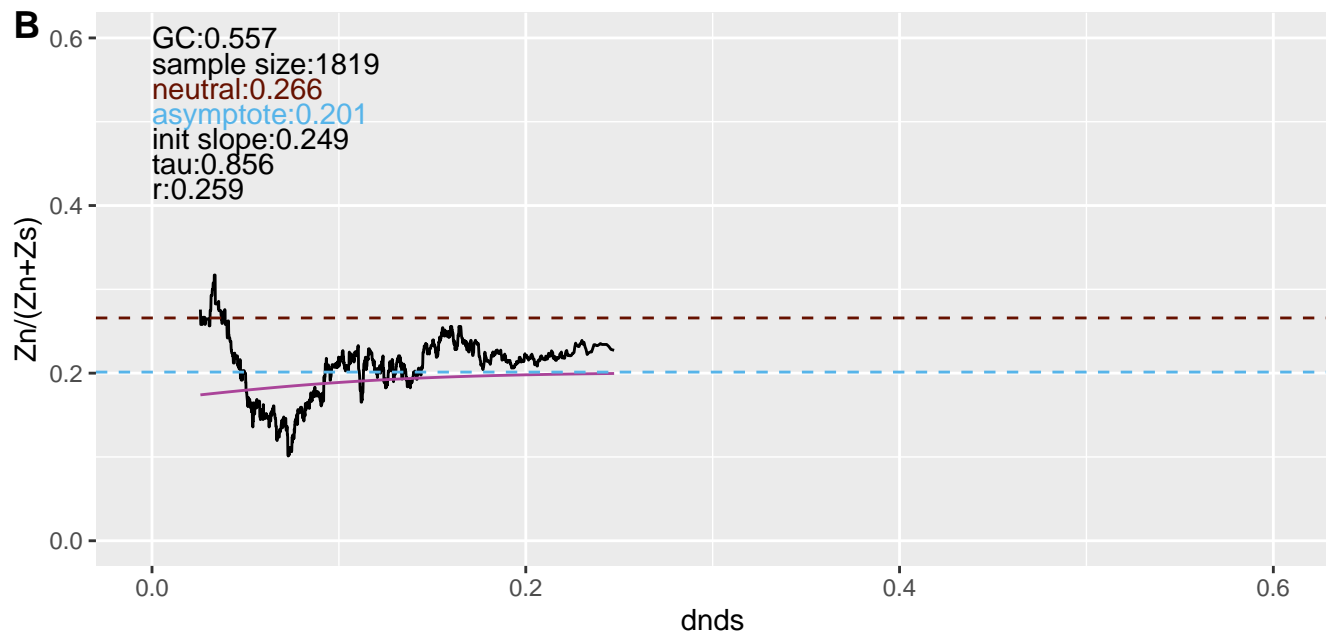


# ATGC242

**A**



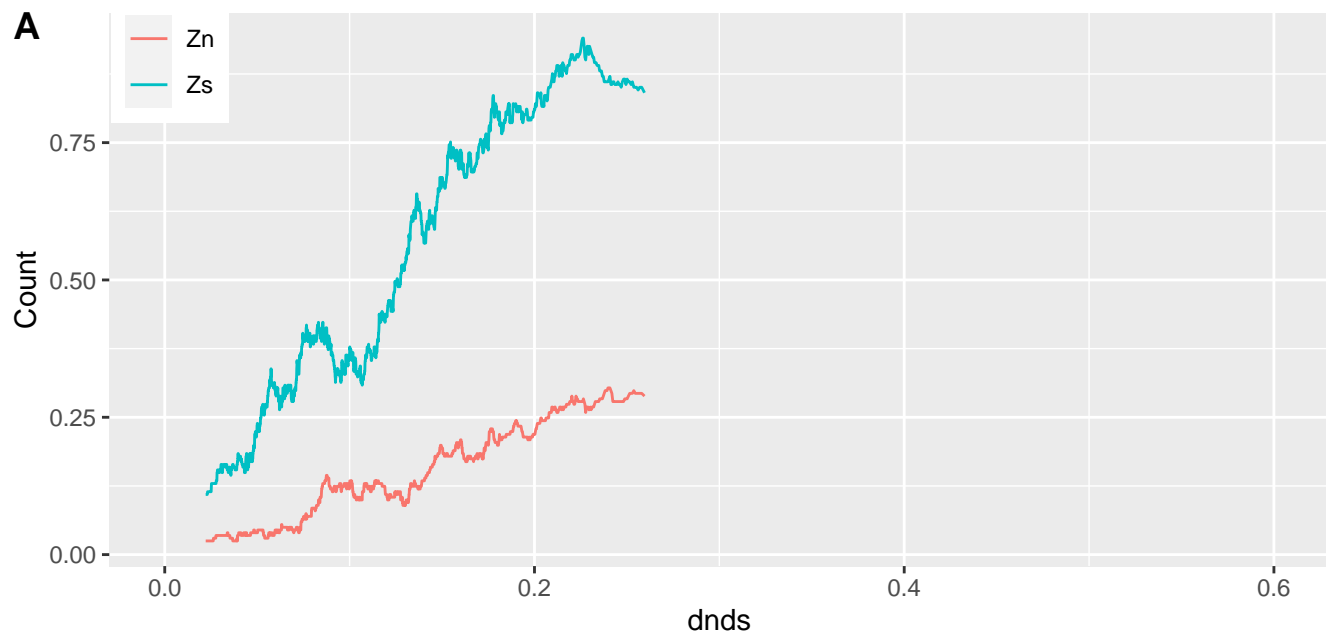
**B**



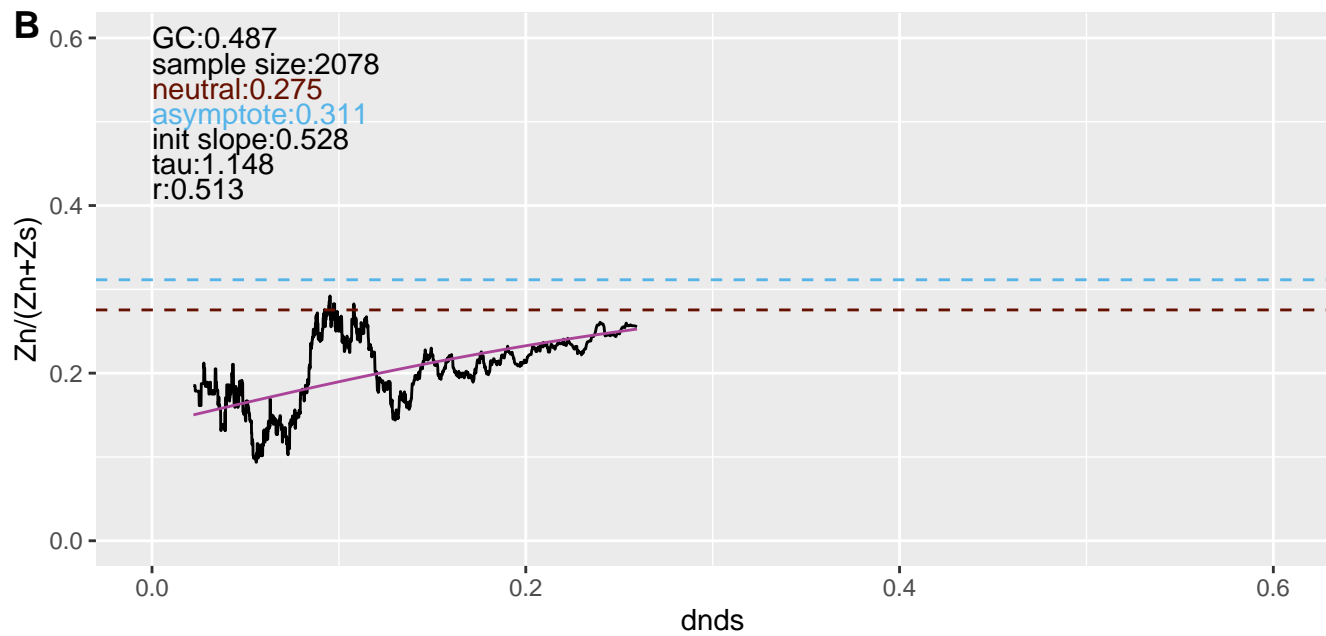
# ATGC243

Stat

**A**

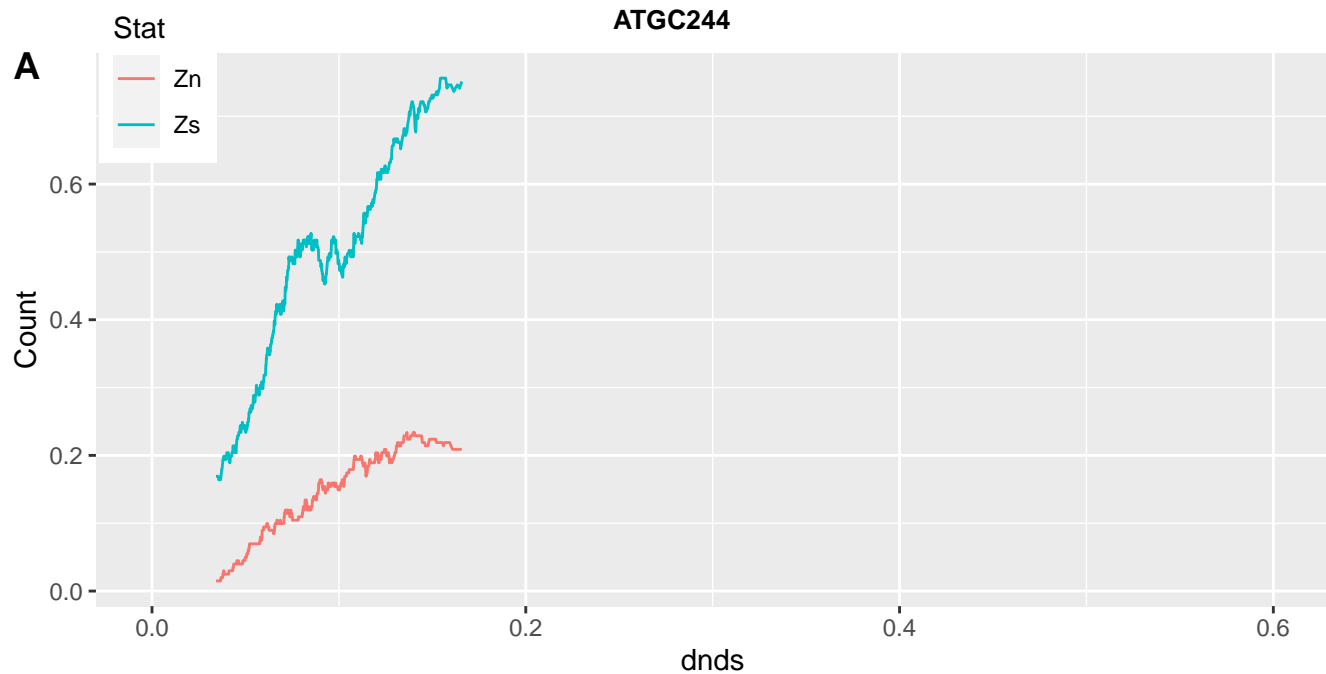


**B**

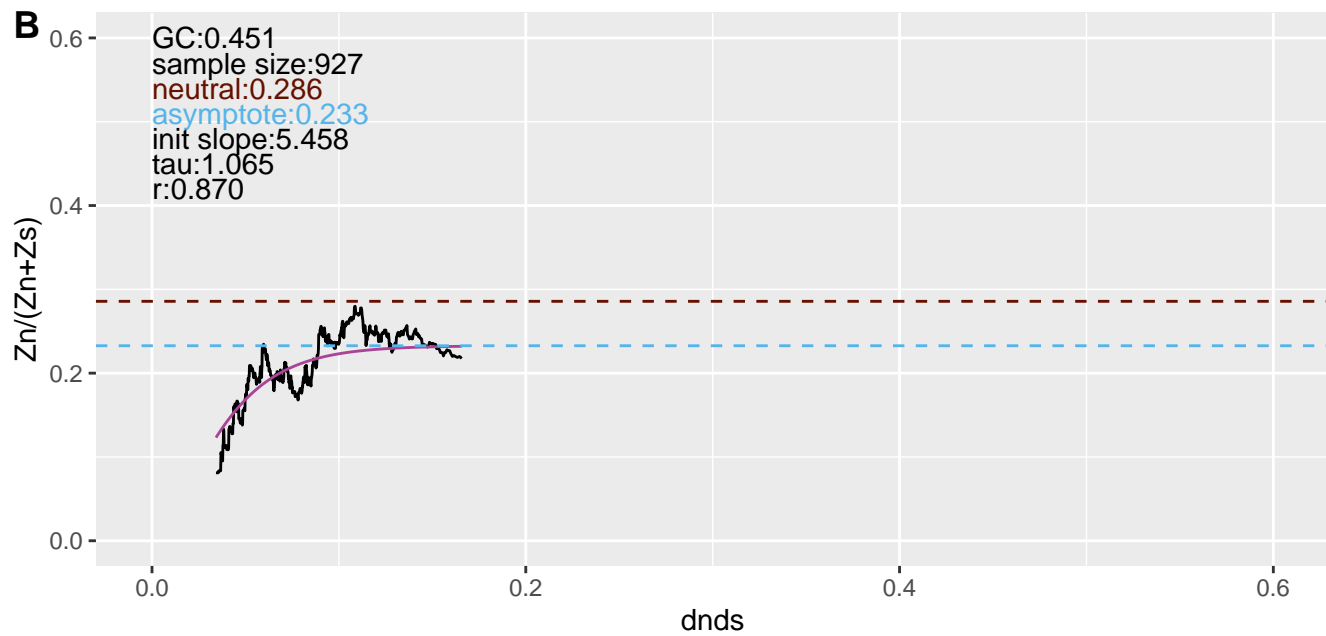


# ATGC244

**A**

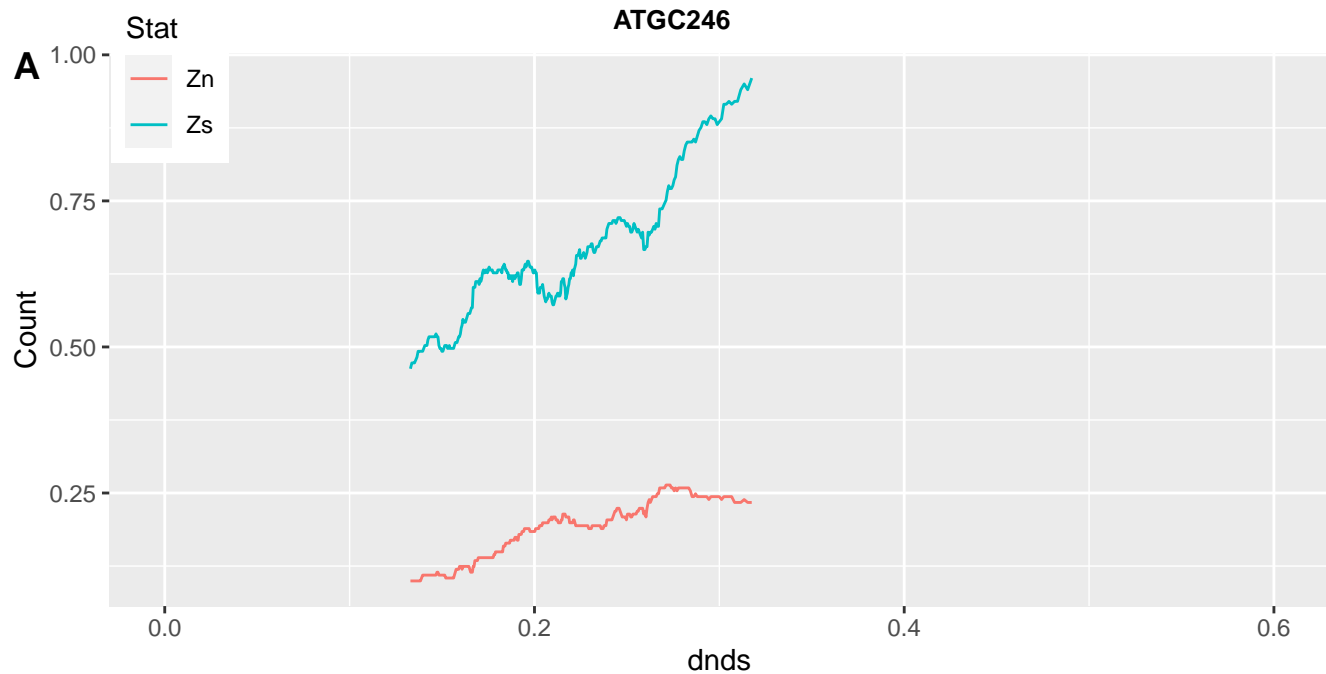


**B**

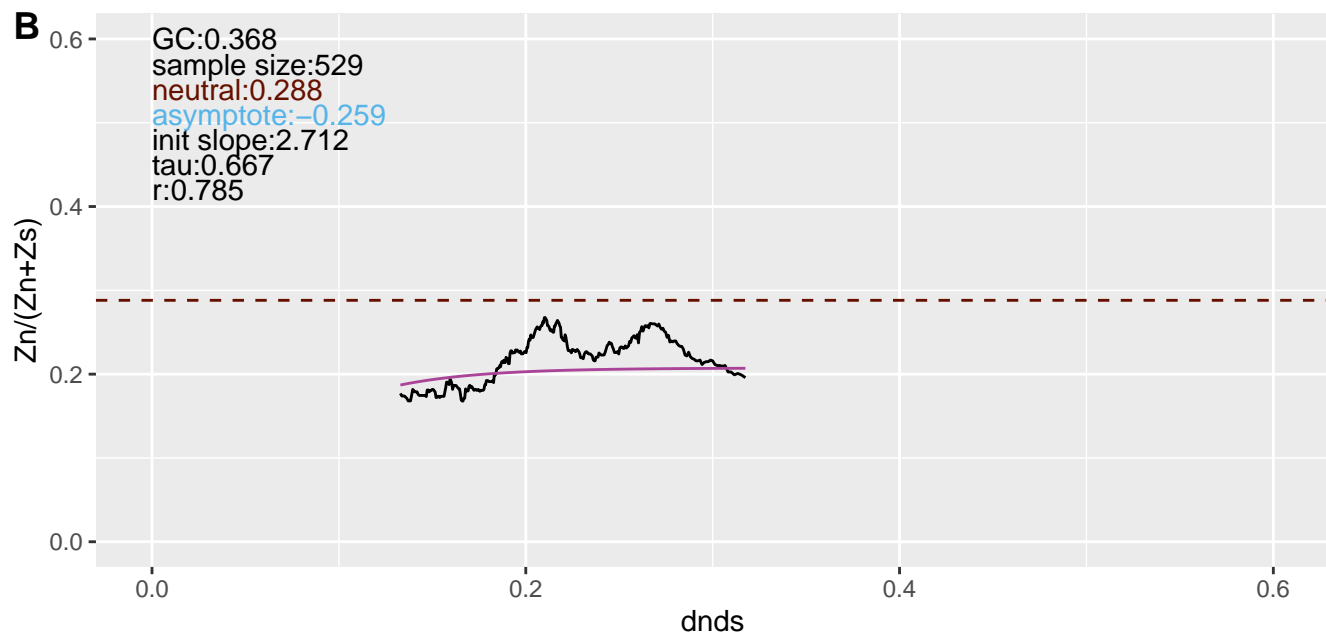


# ATGC246

**A**

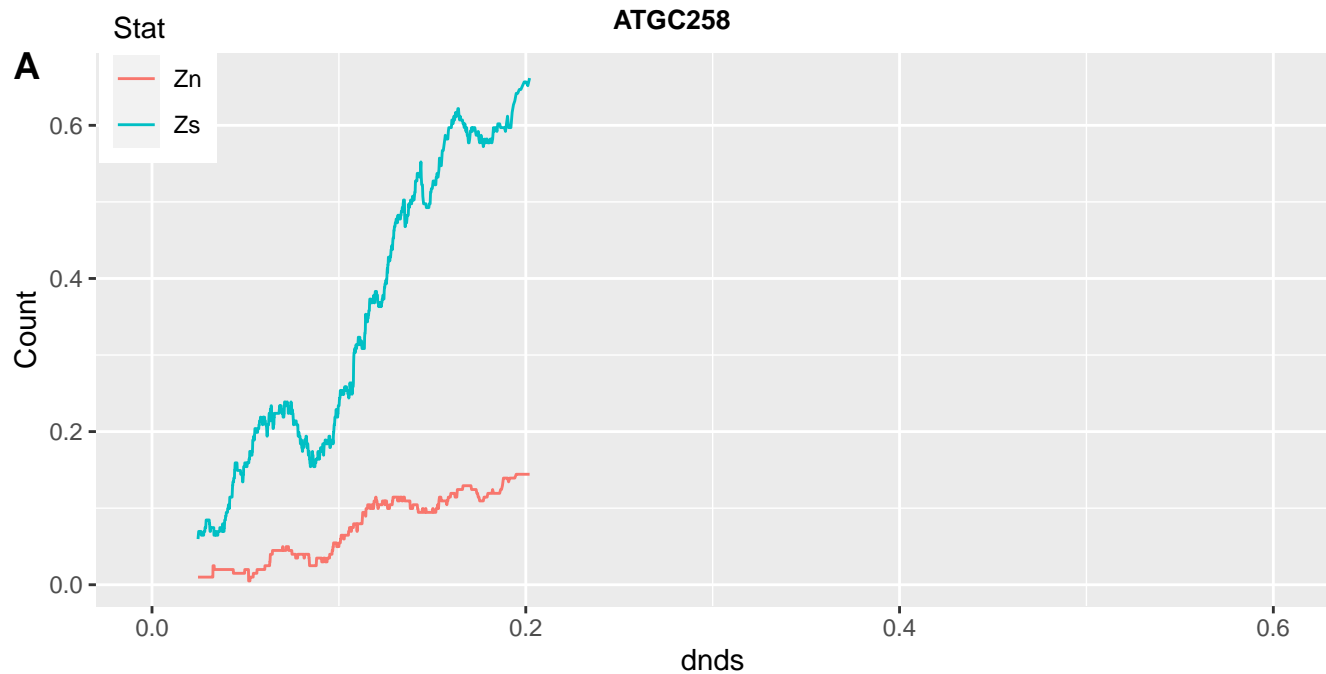


**B**

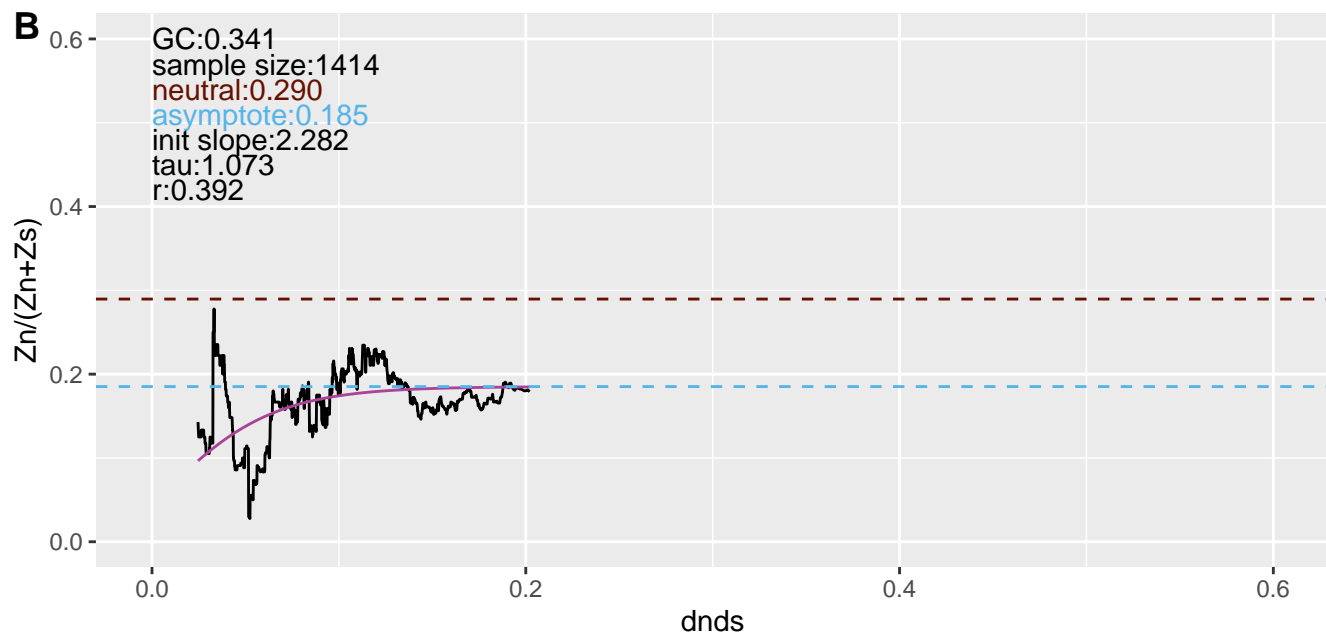


# ATGC258

**A**



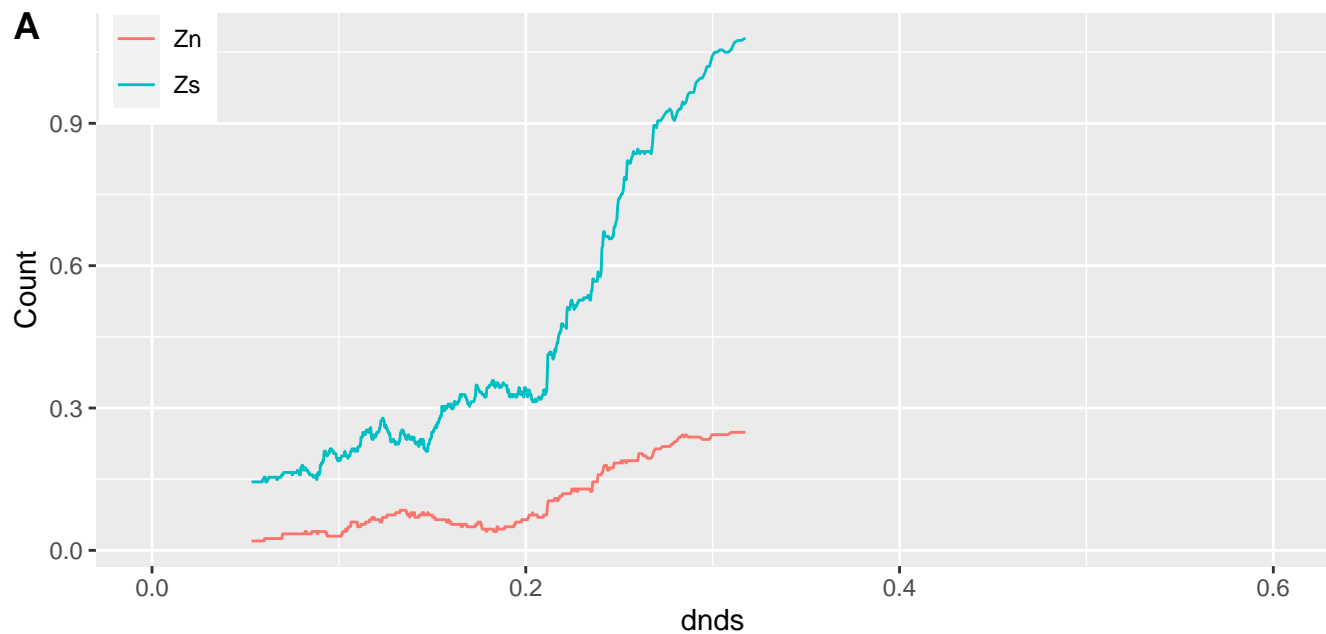
**B**



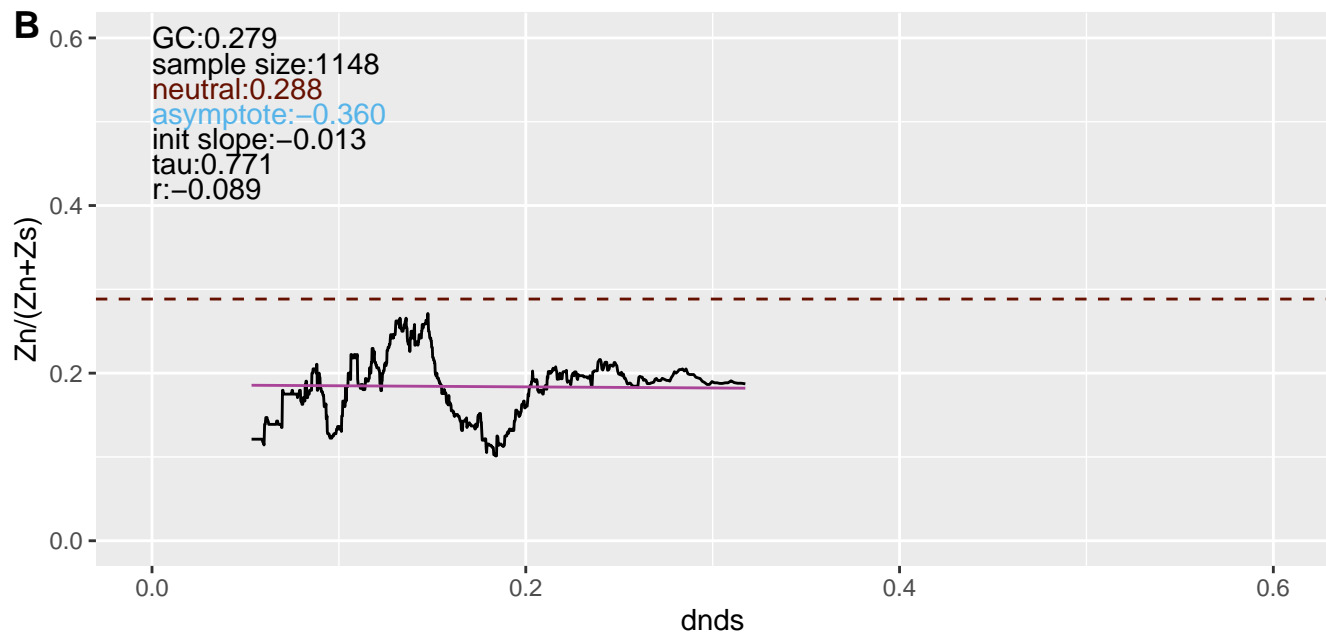
# ATGC260

Stat

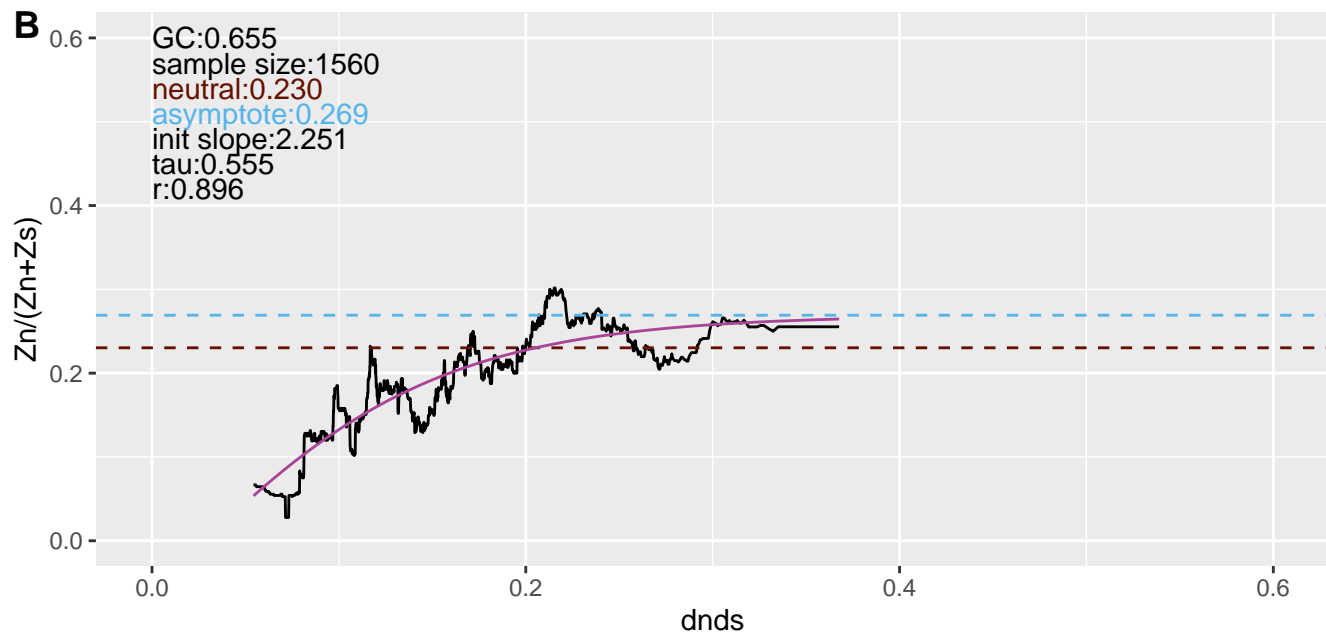
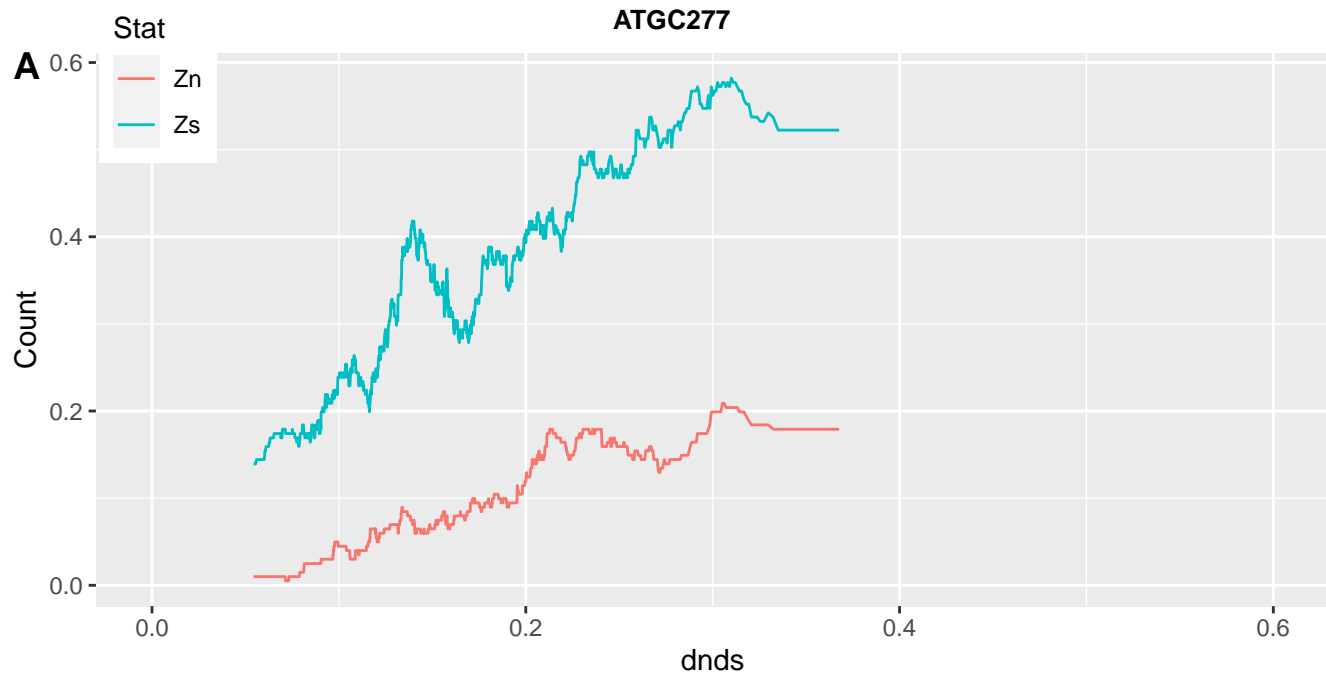
**A**



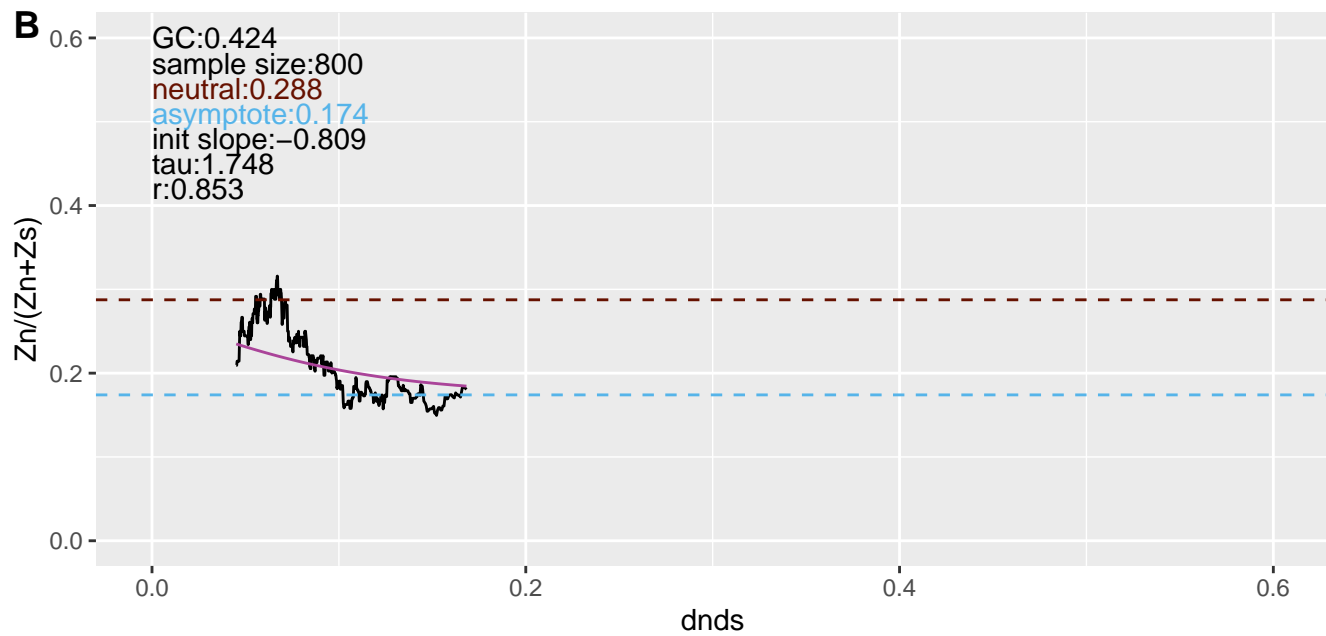
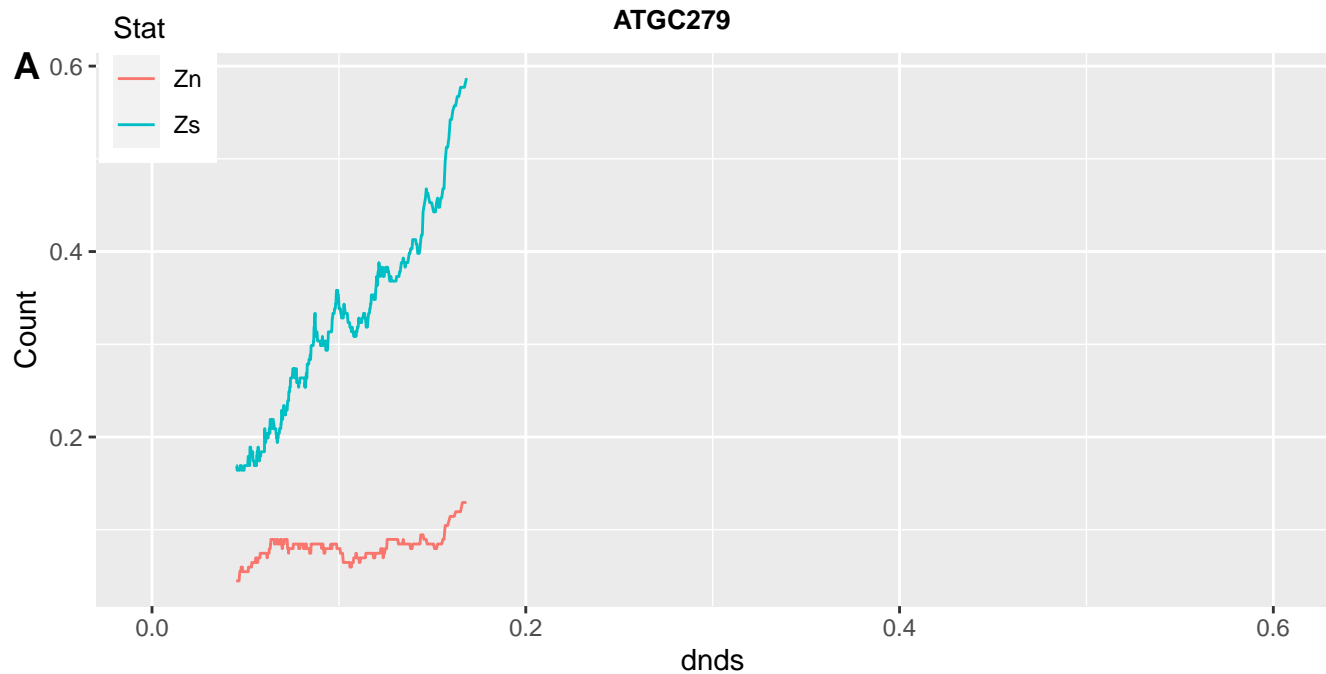
**B**



# ATGC277



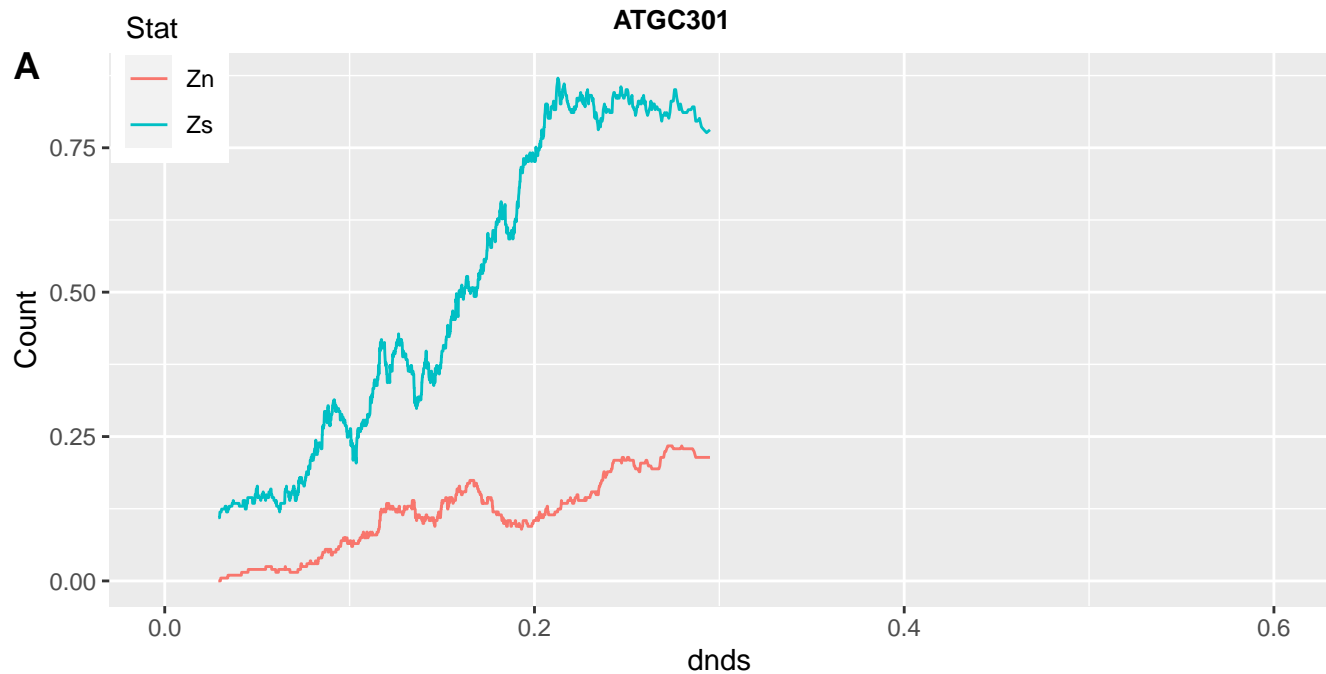
# ATGC279



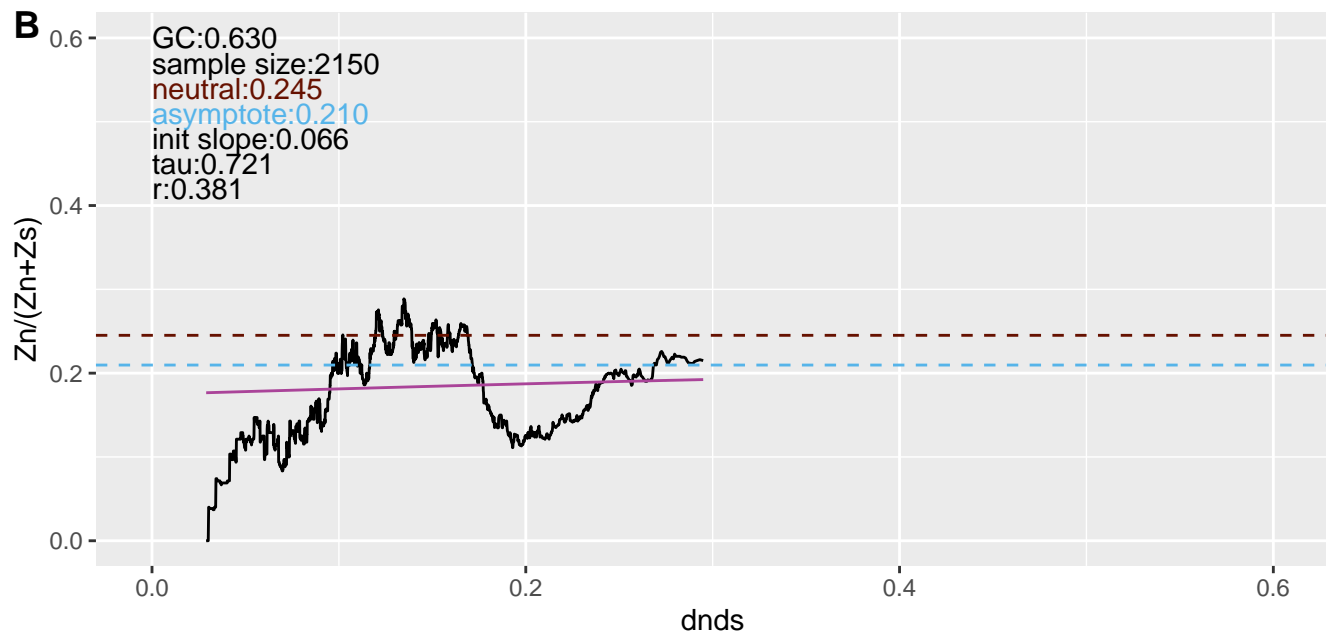


# ATGC301

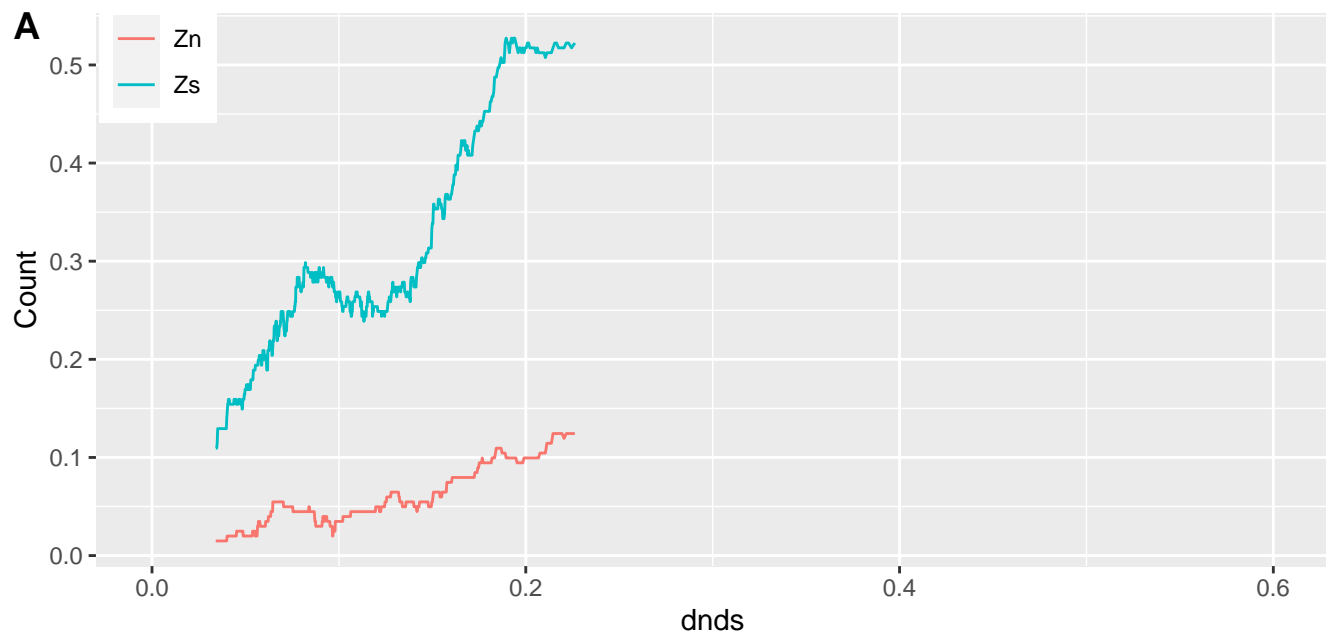
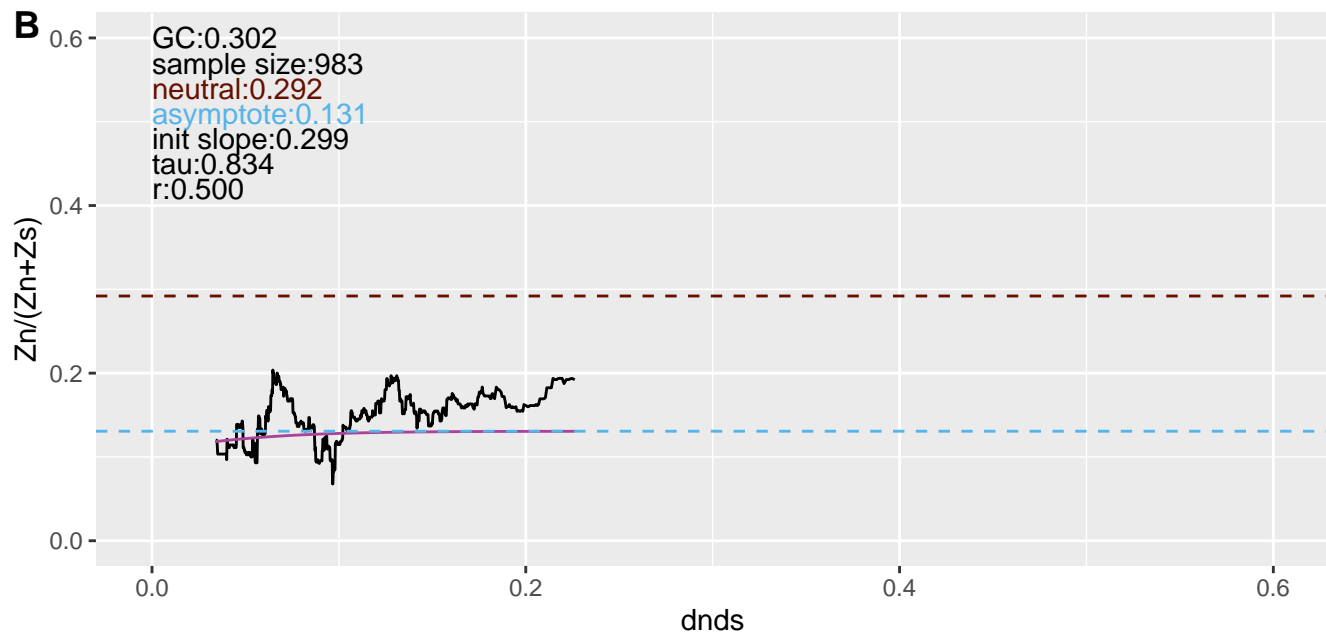
**A**



**B**

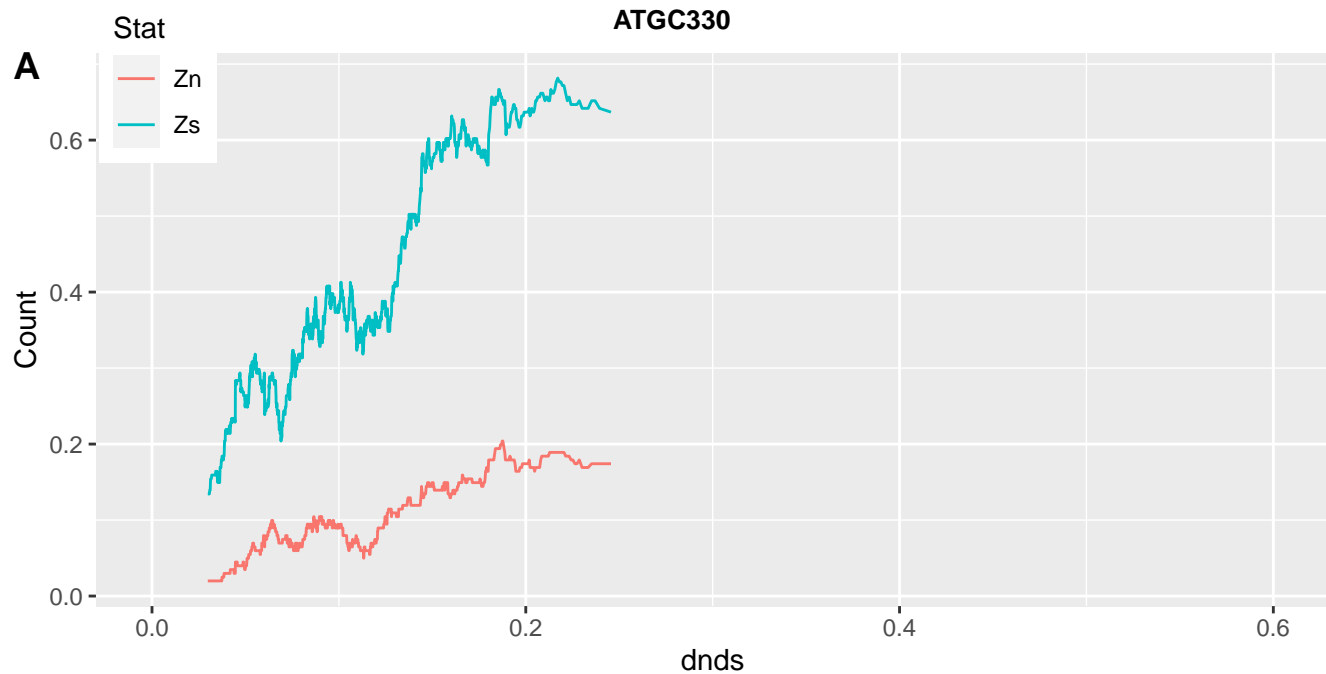


Stat

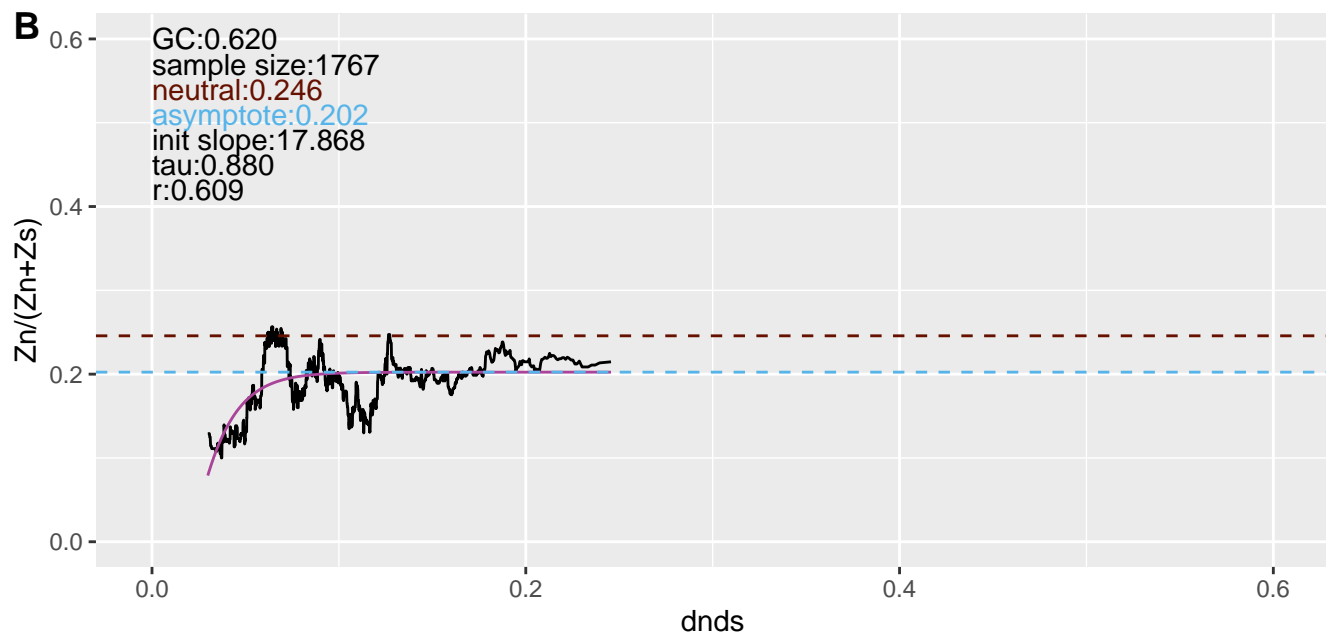
**A****B**

# ATGC330

**A**



**B**

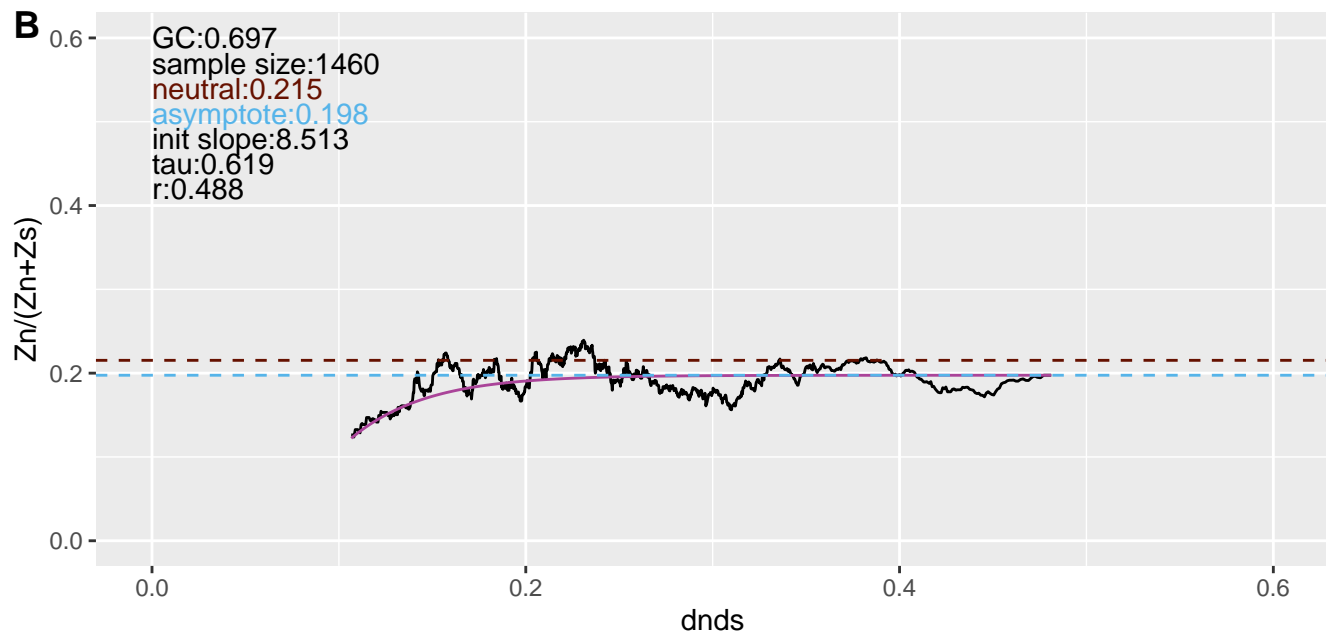


# ATGC332

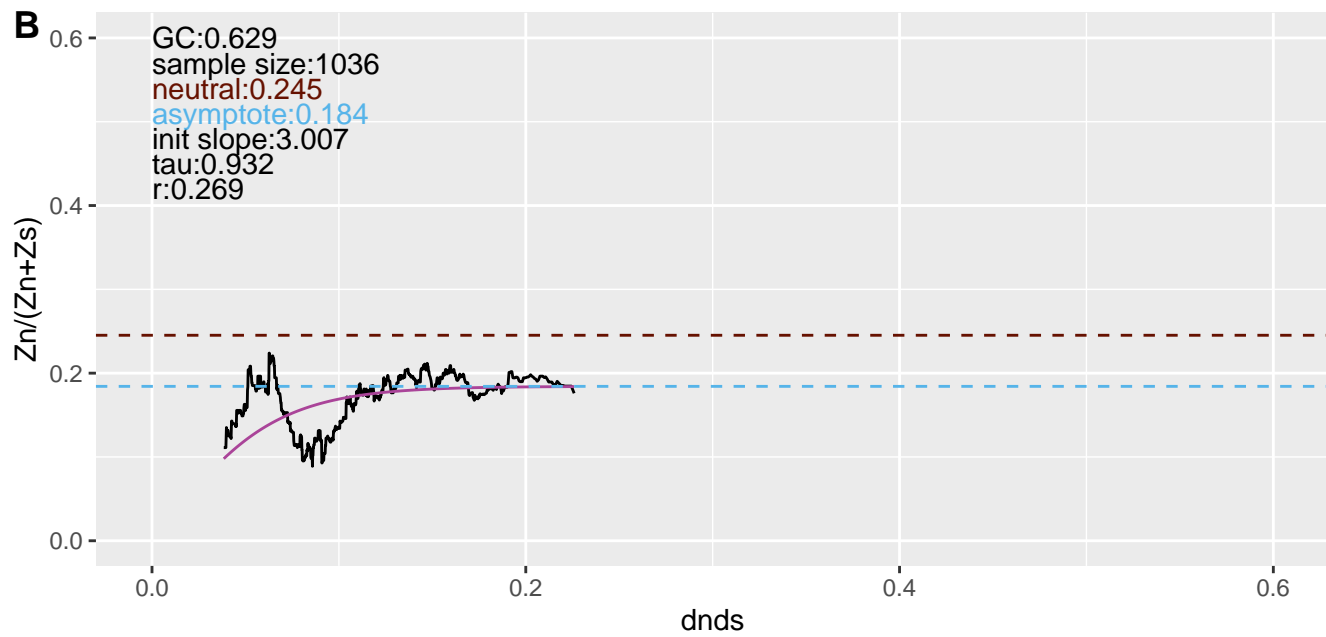
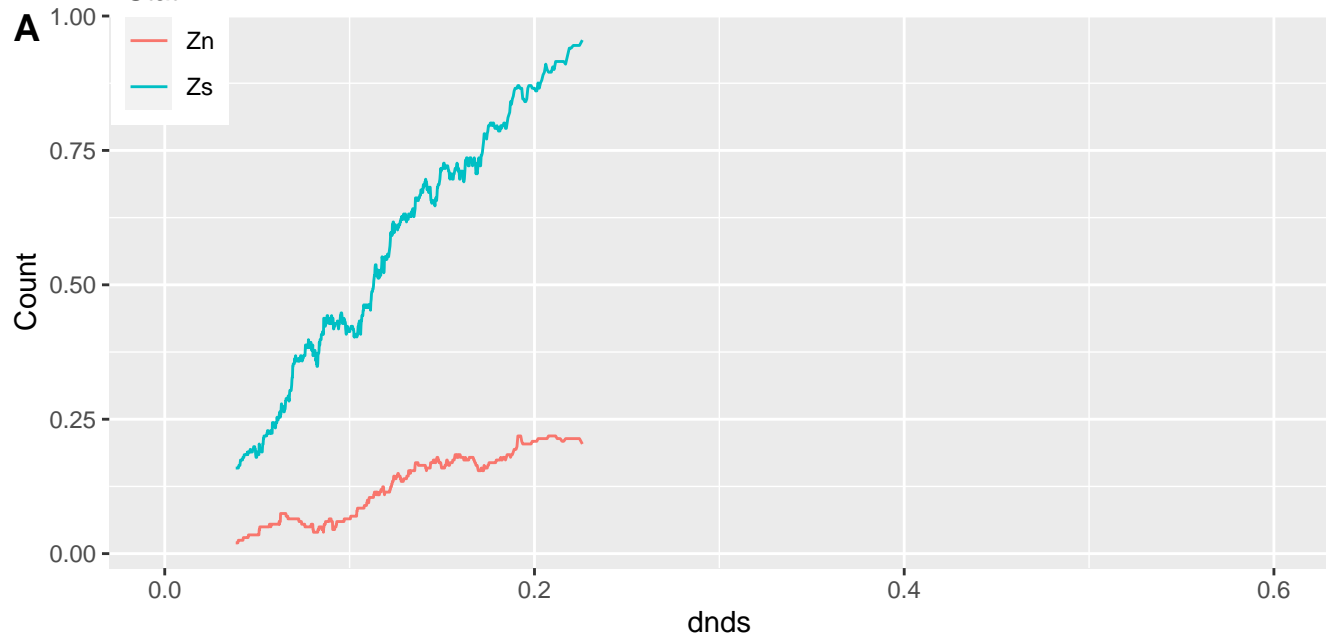
**A**



**B**

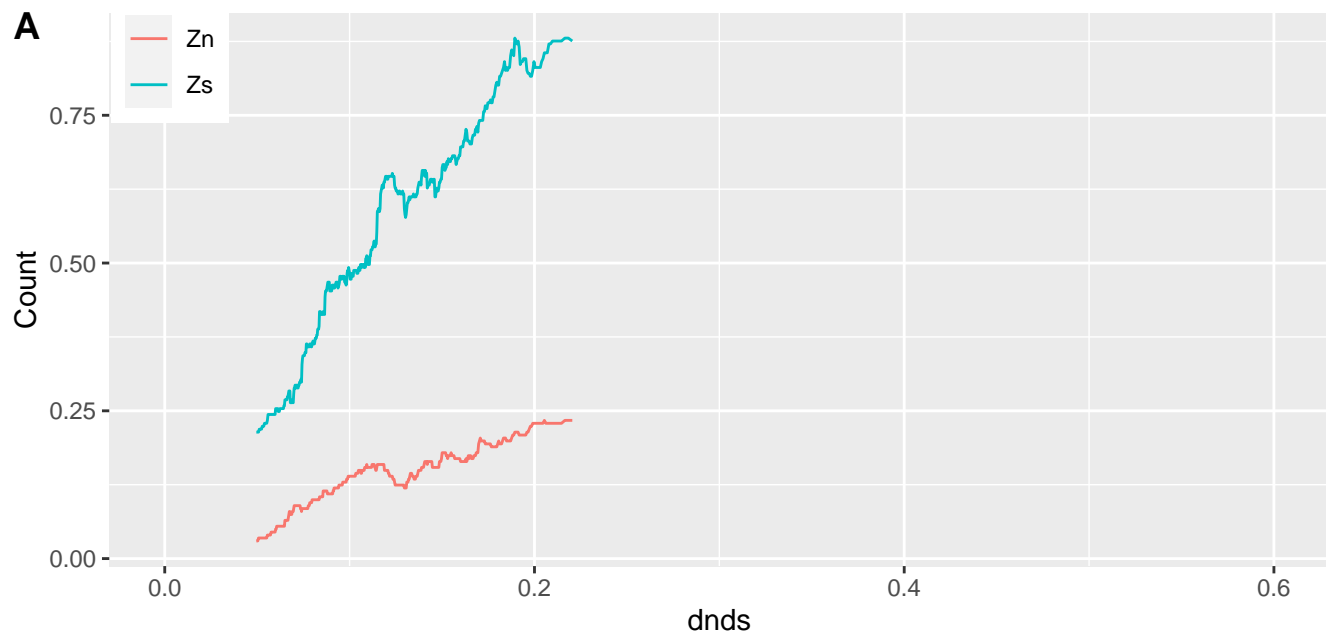
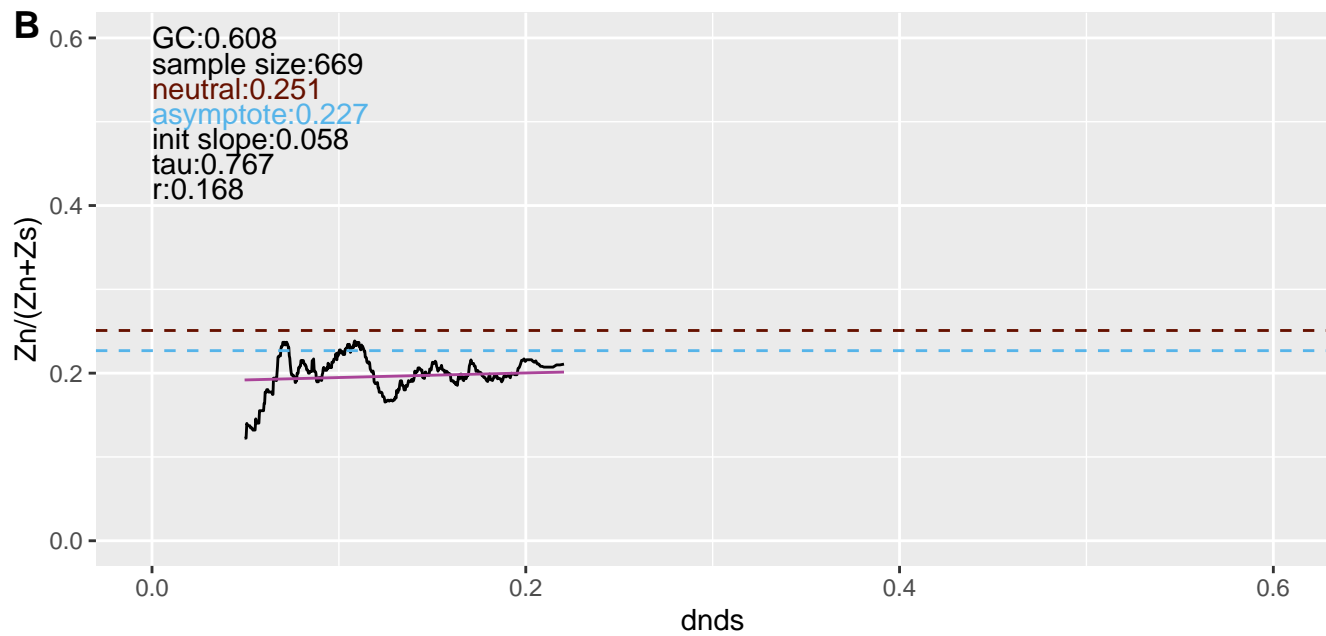


# ATGC339



ATGC341

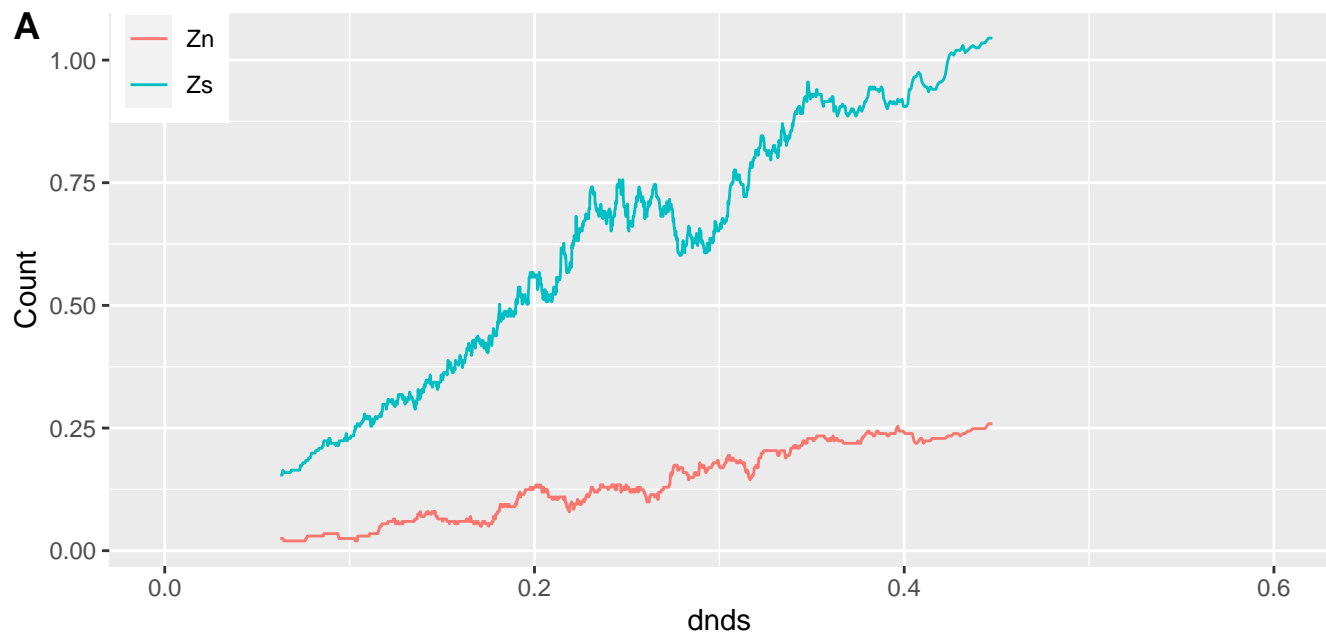
Stat

**A****B**

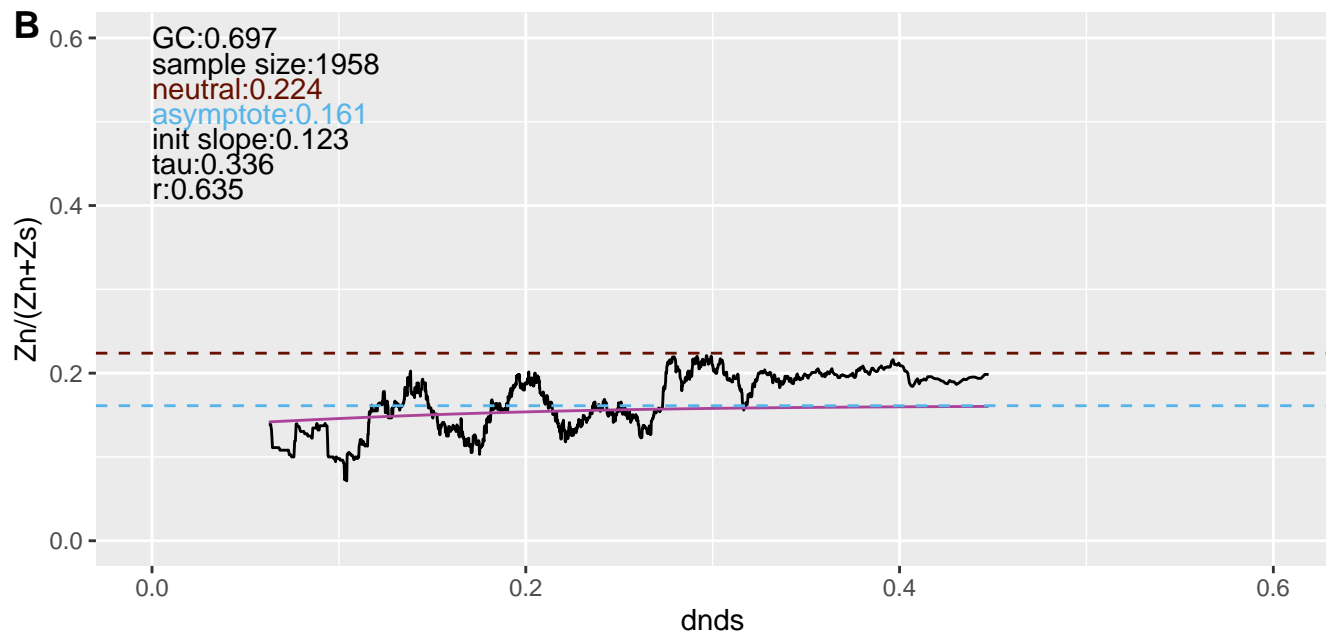
# ATGC352

Stat

**A**

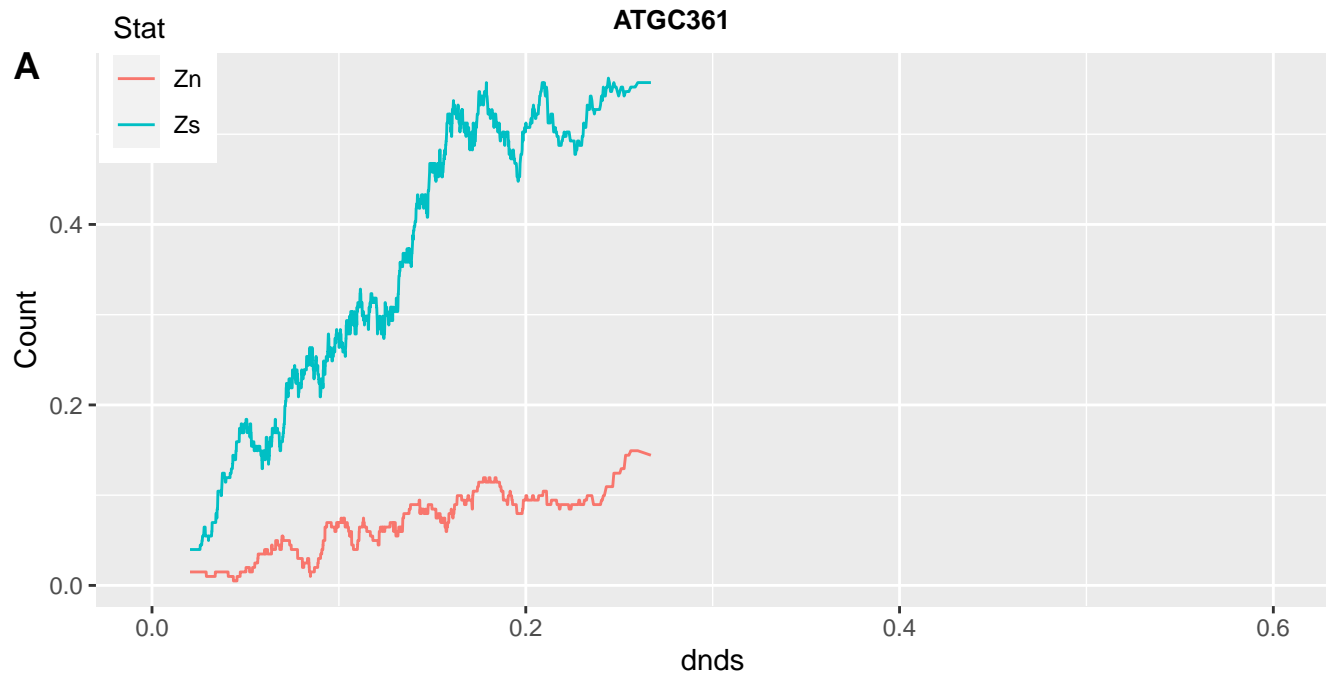


**B**

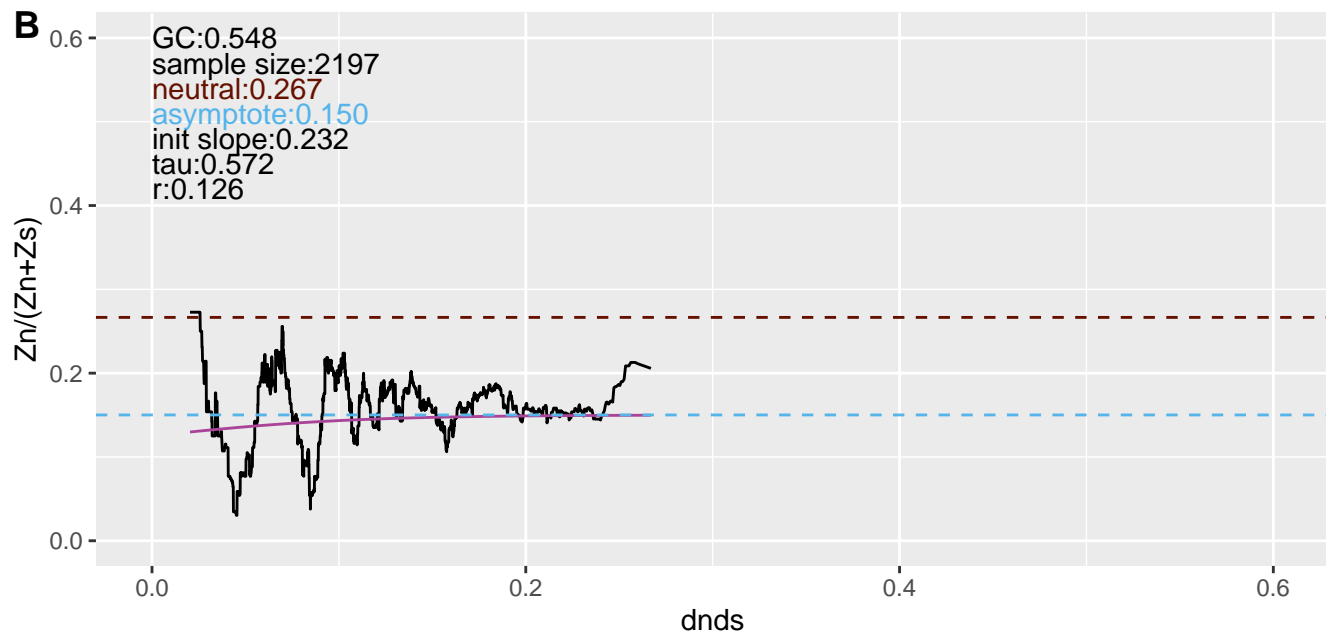


# ATGC361

**A**

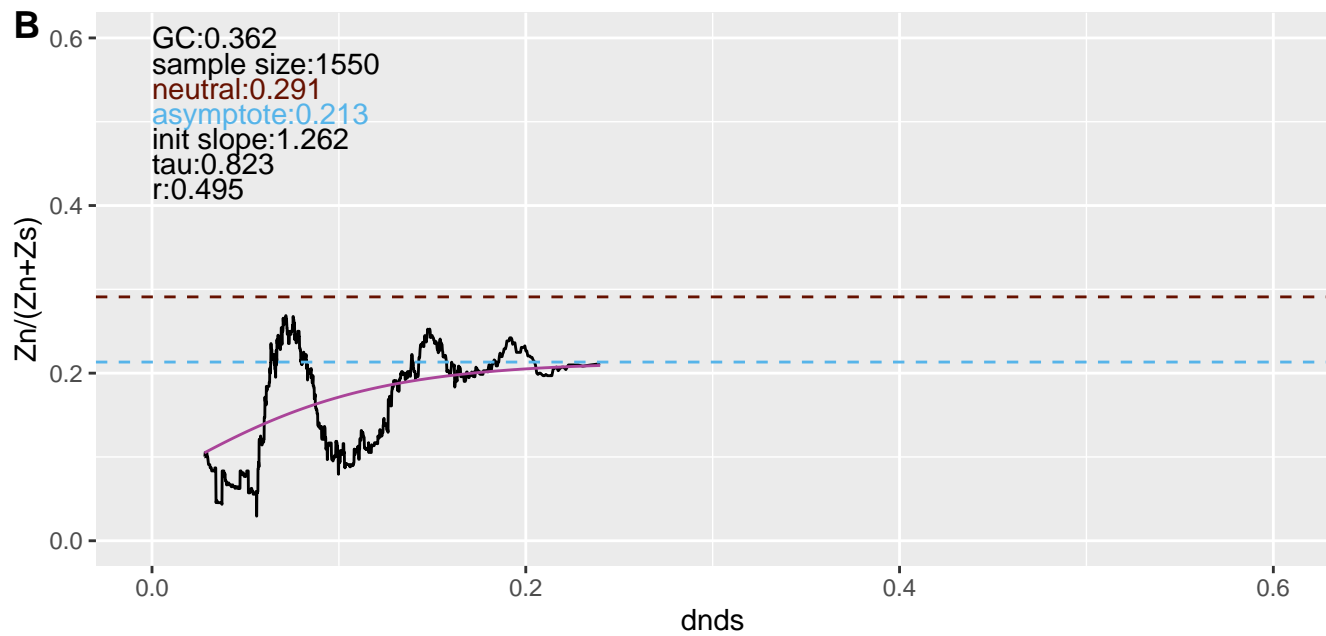
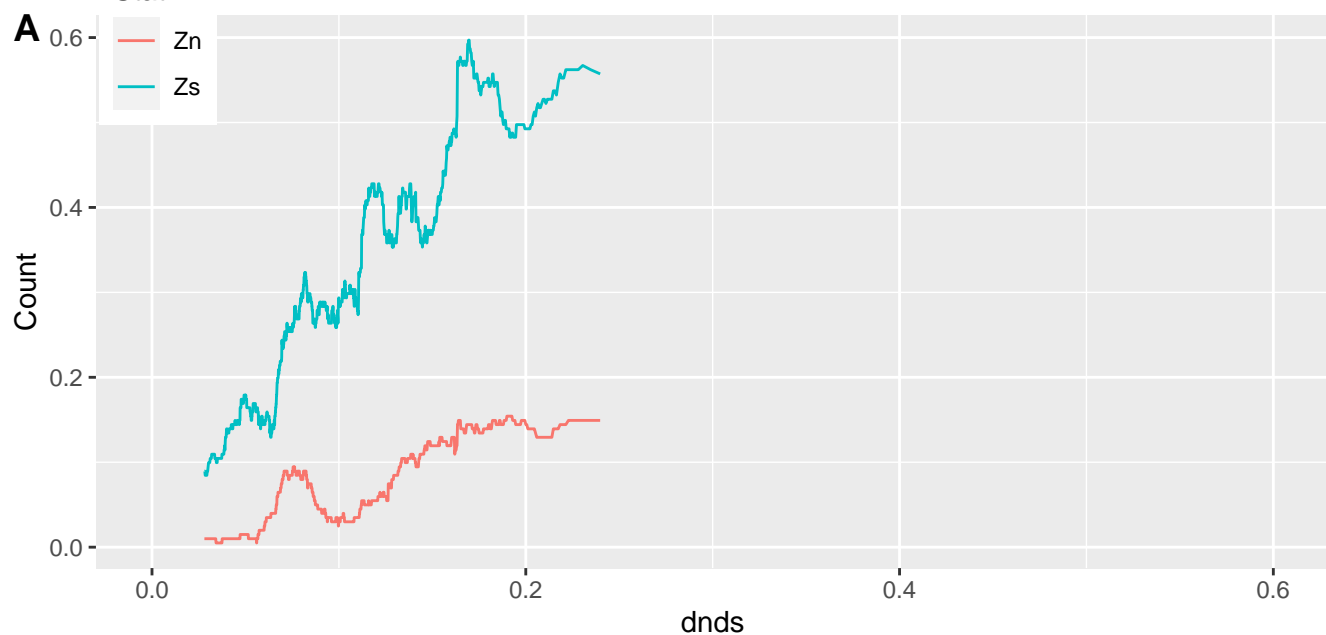


**B**

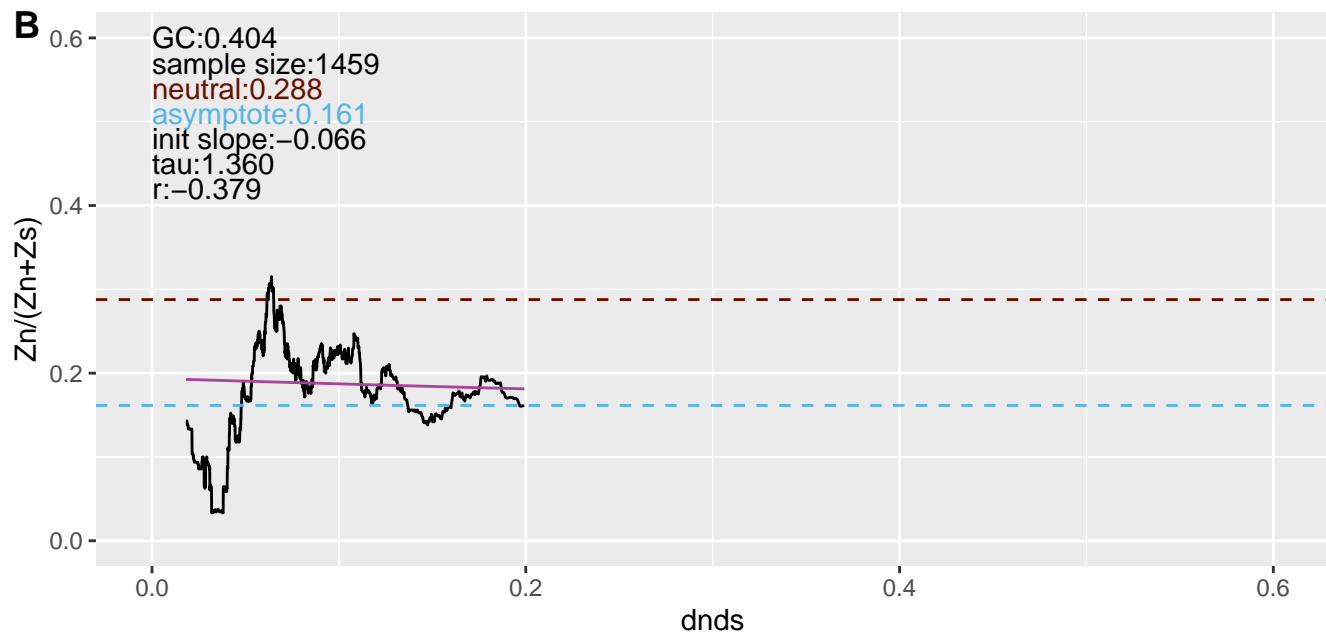
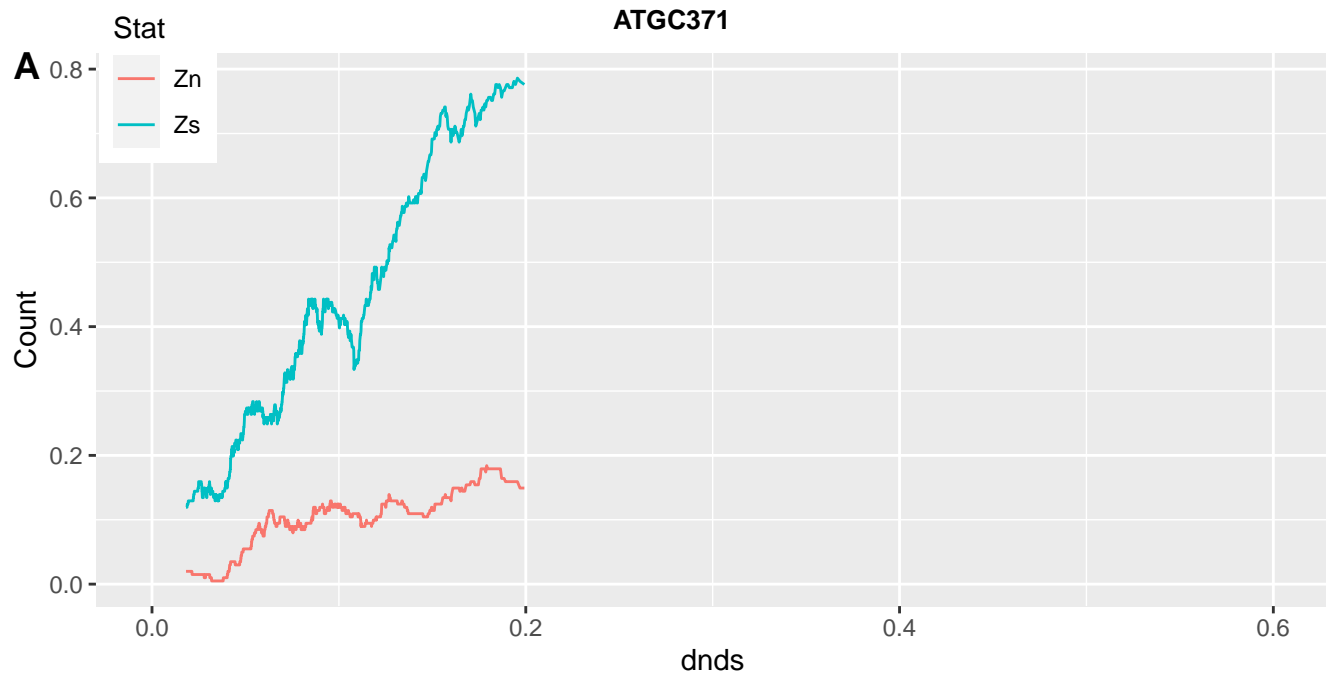




# ATGC369

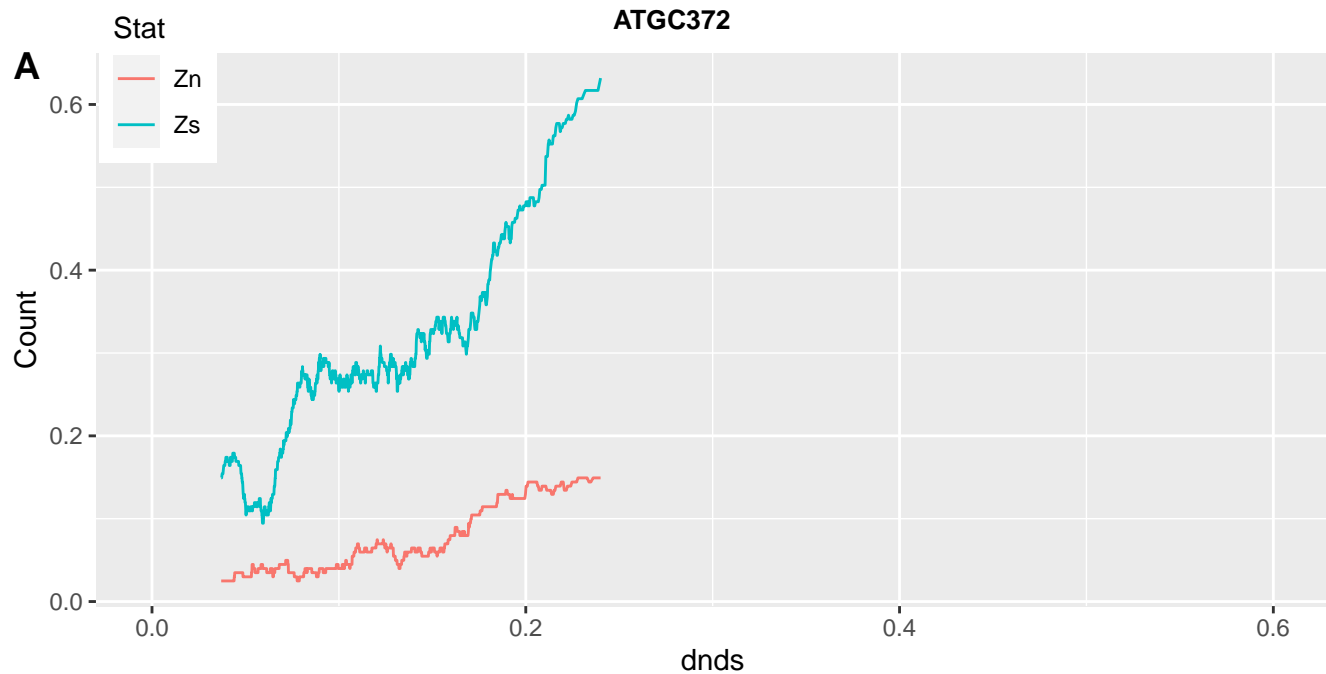


ATGC371

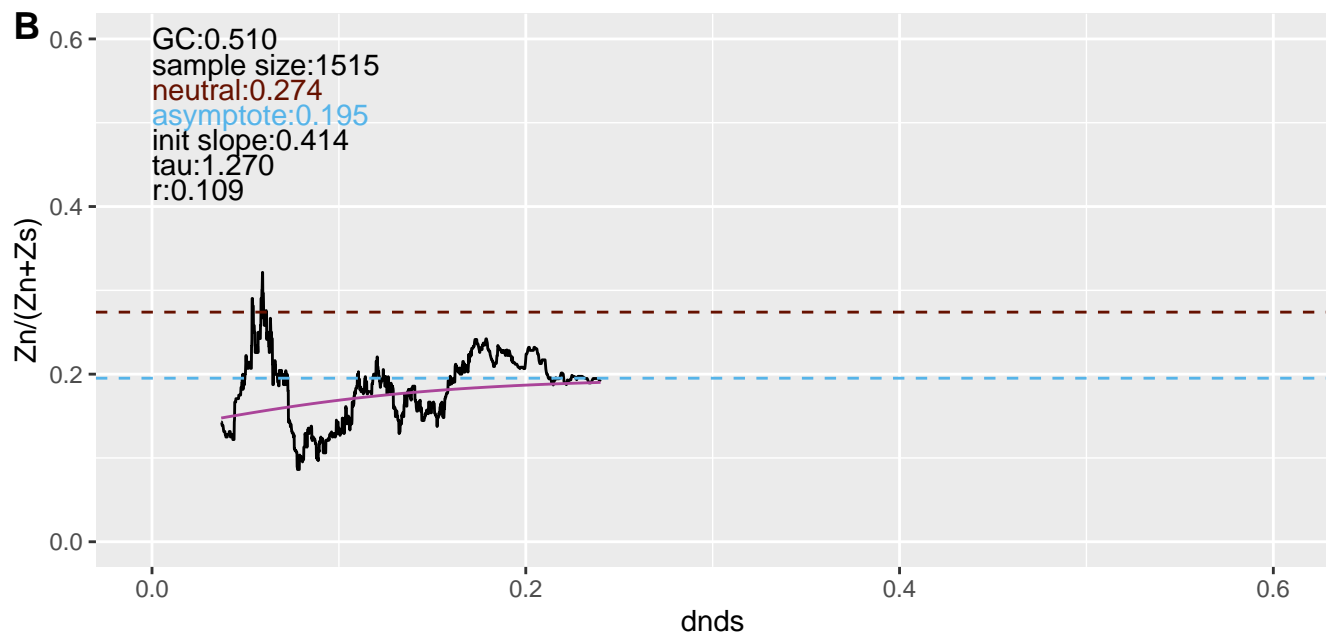


# ATGC372

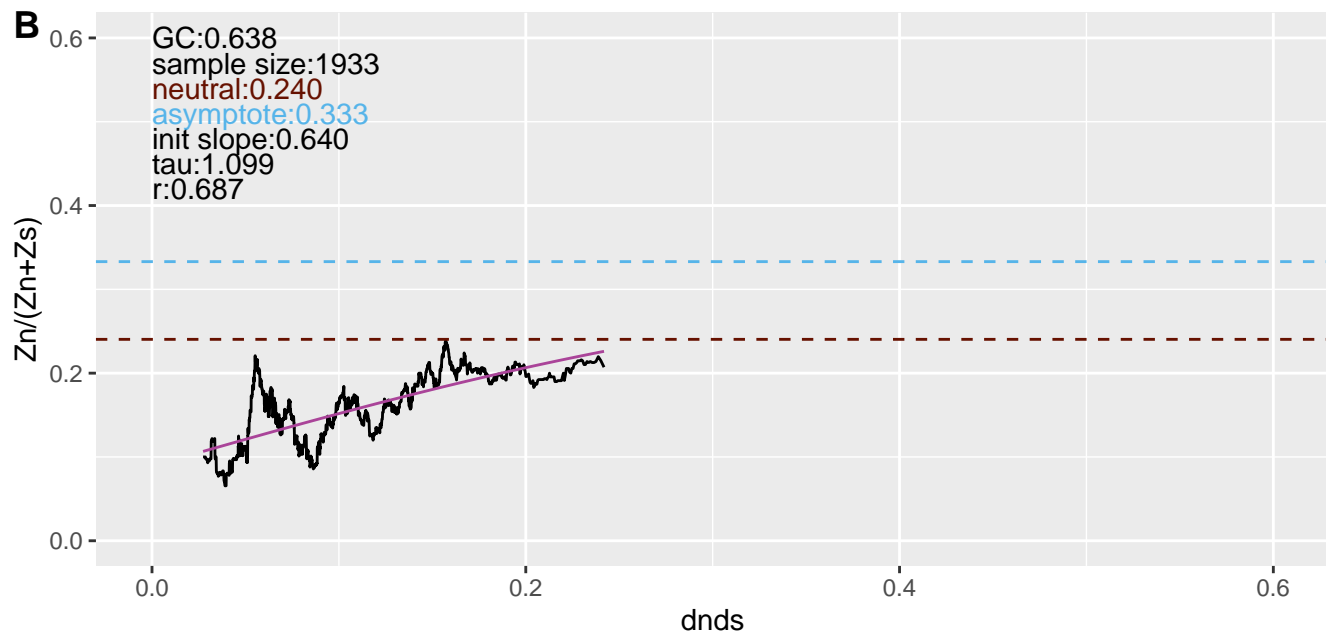
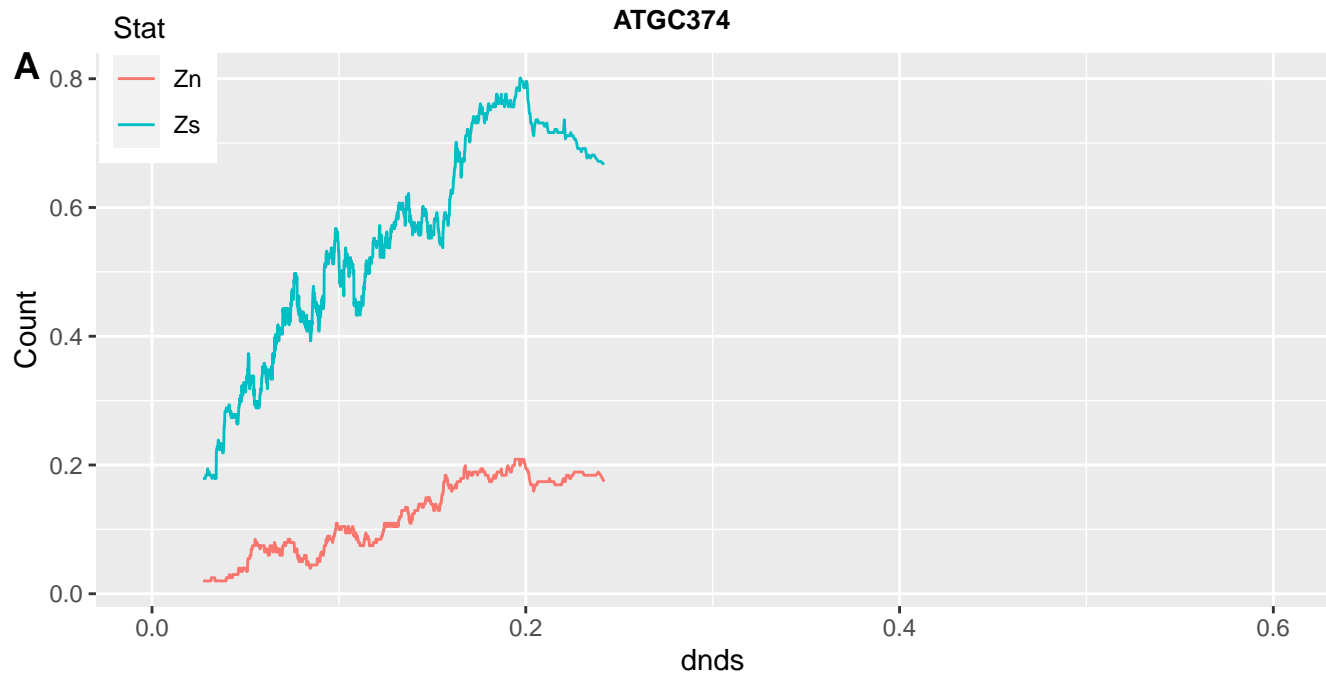
**A**



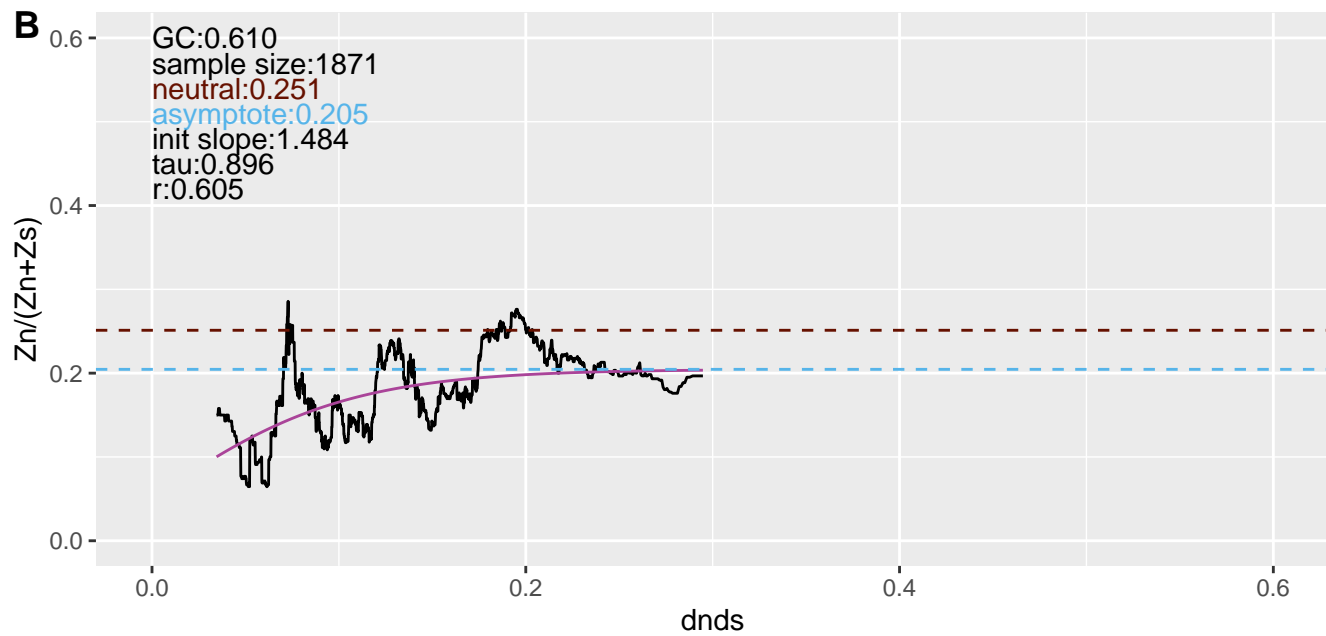
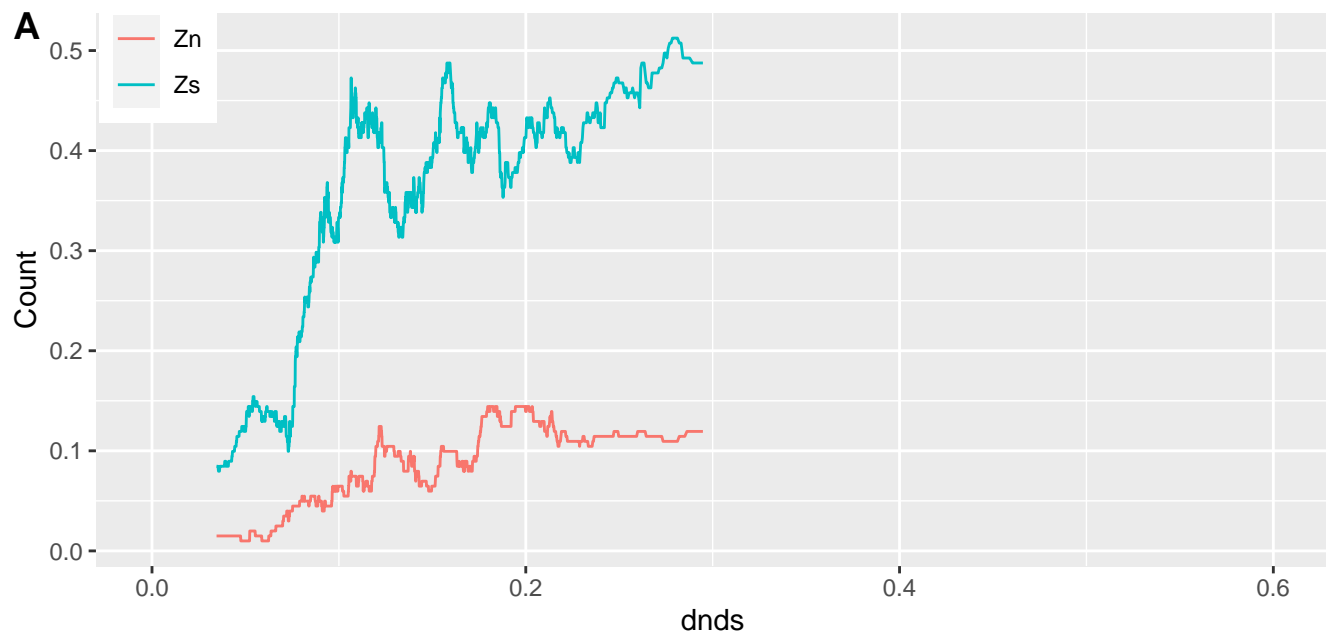
**B**



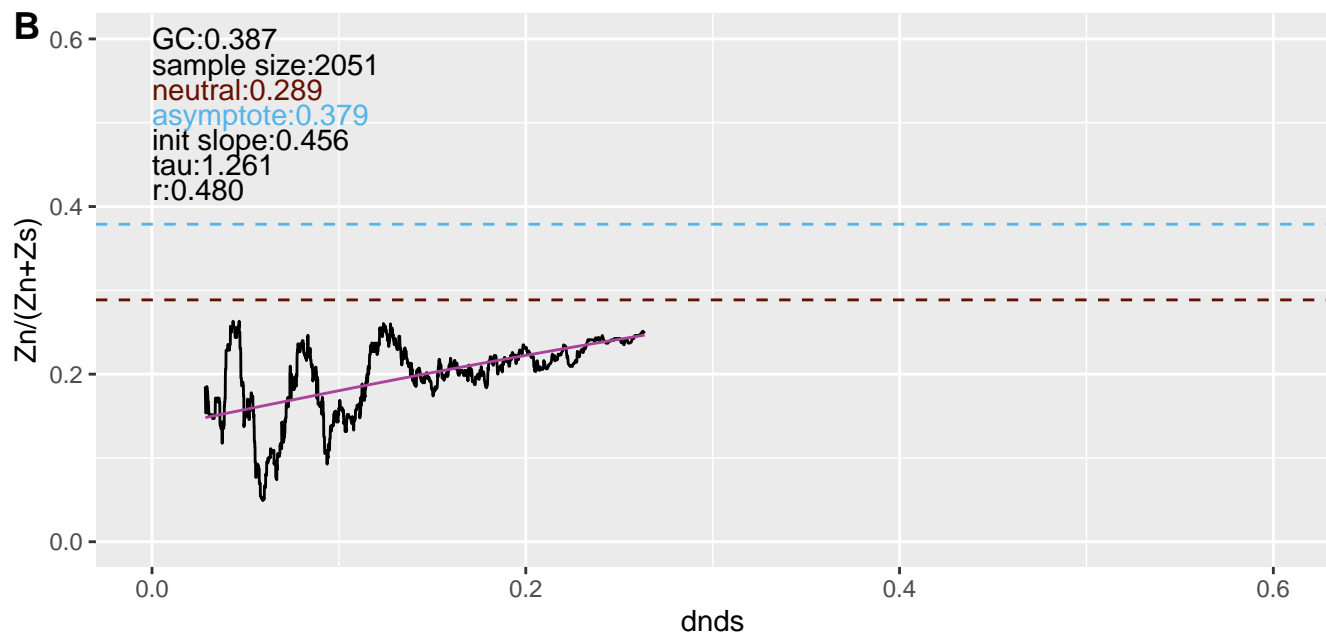
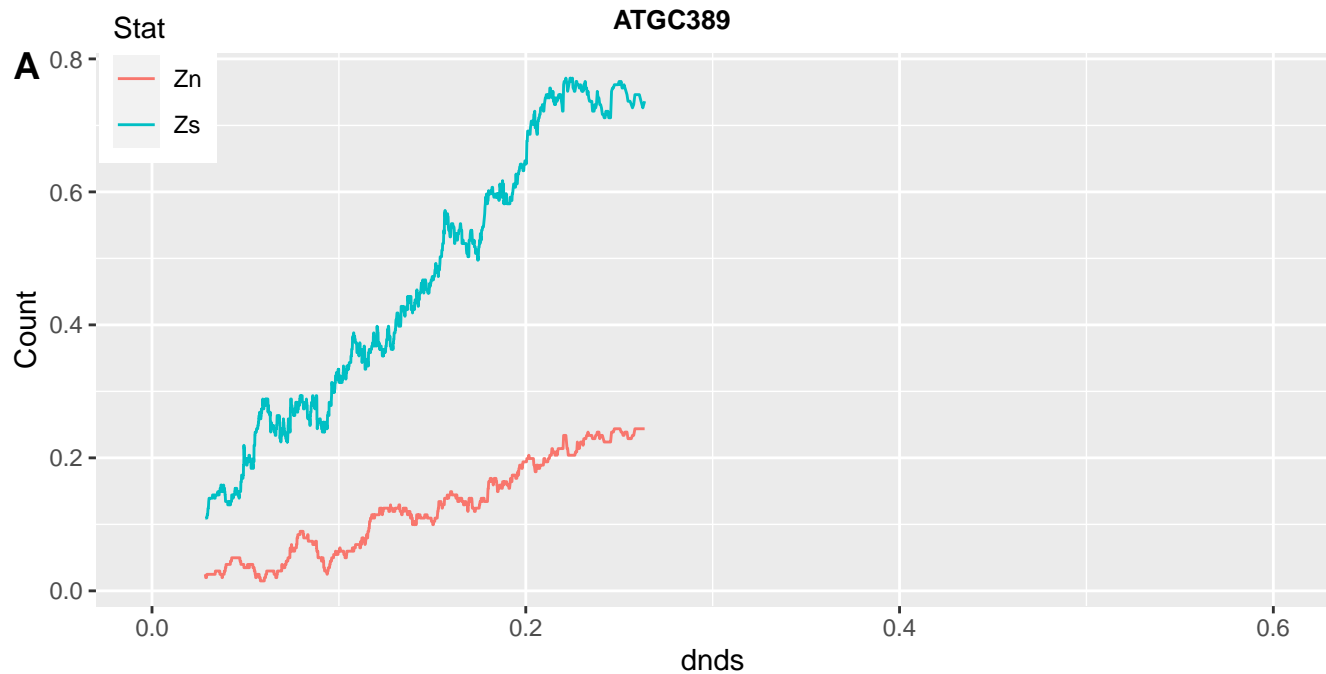
# ATGC374



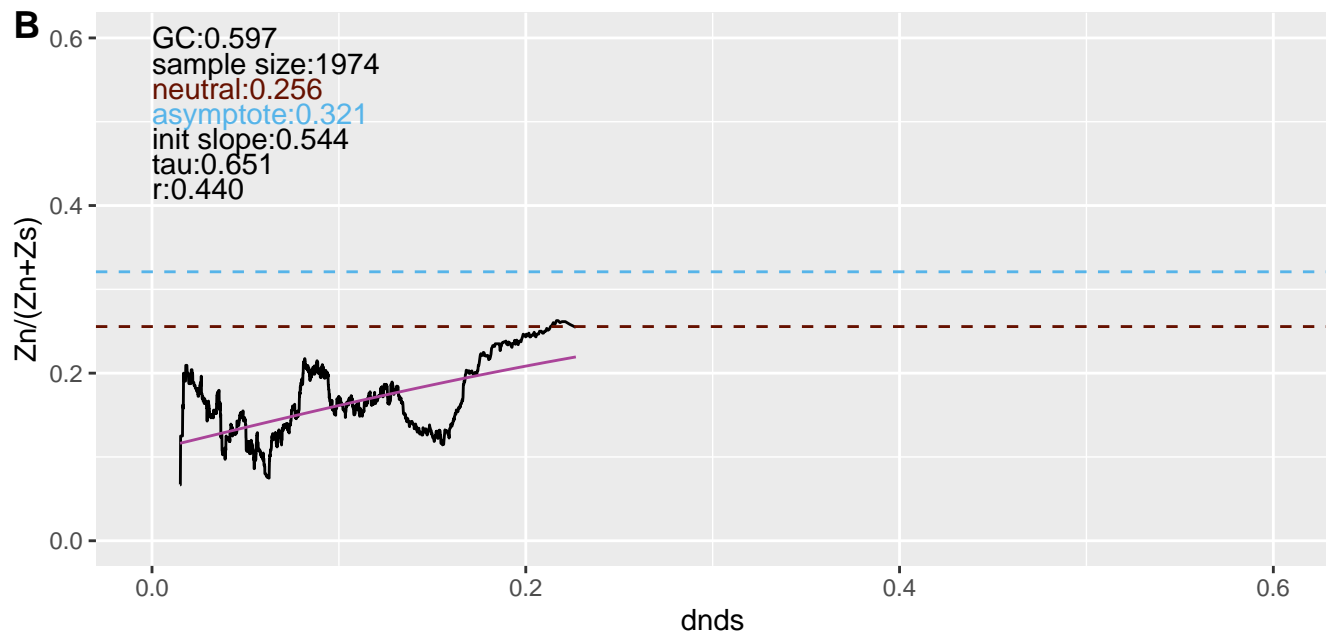
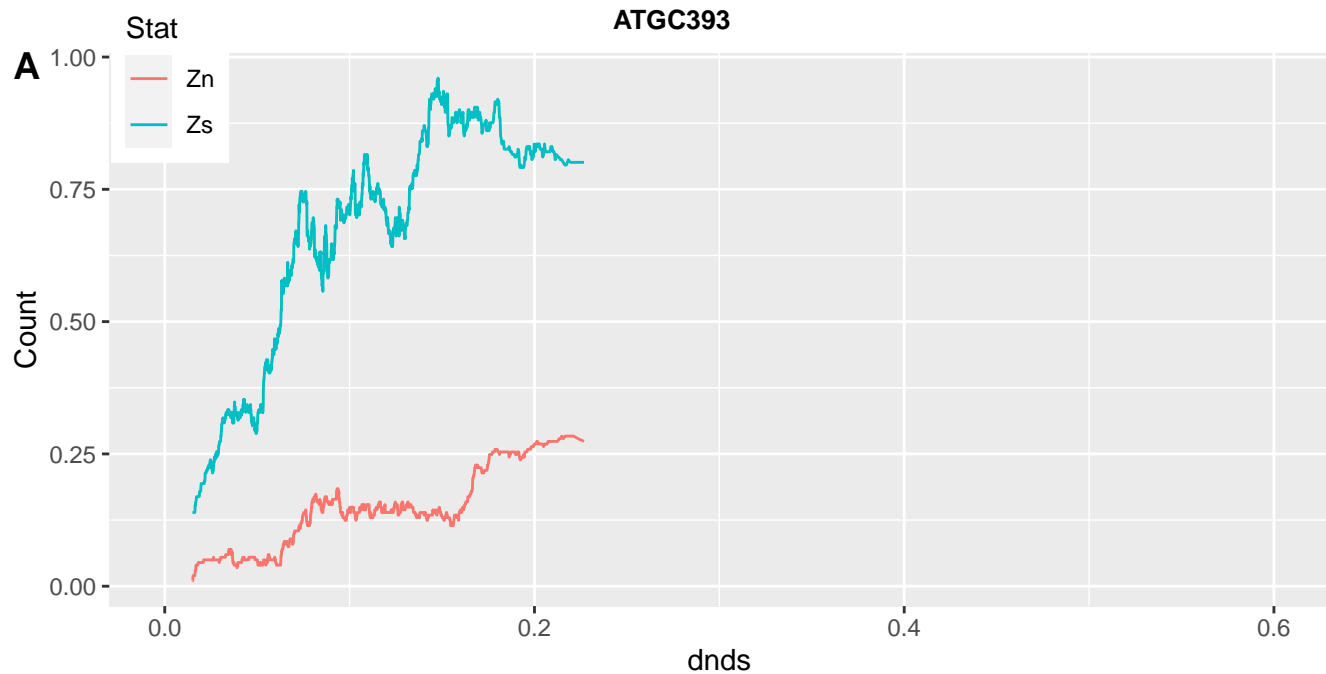
# ATGC376



# ATGC389

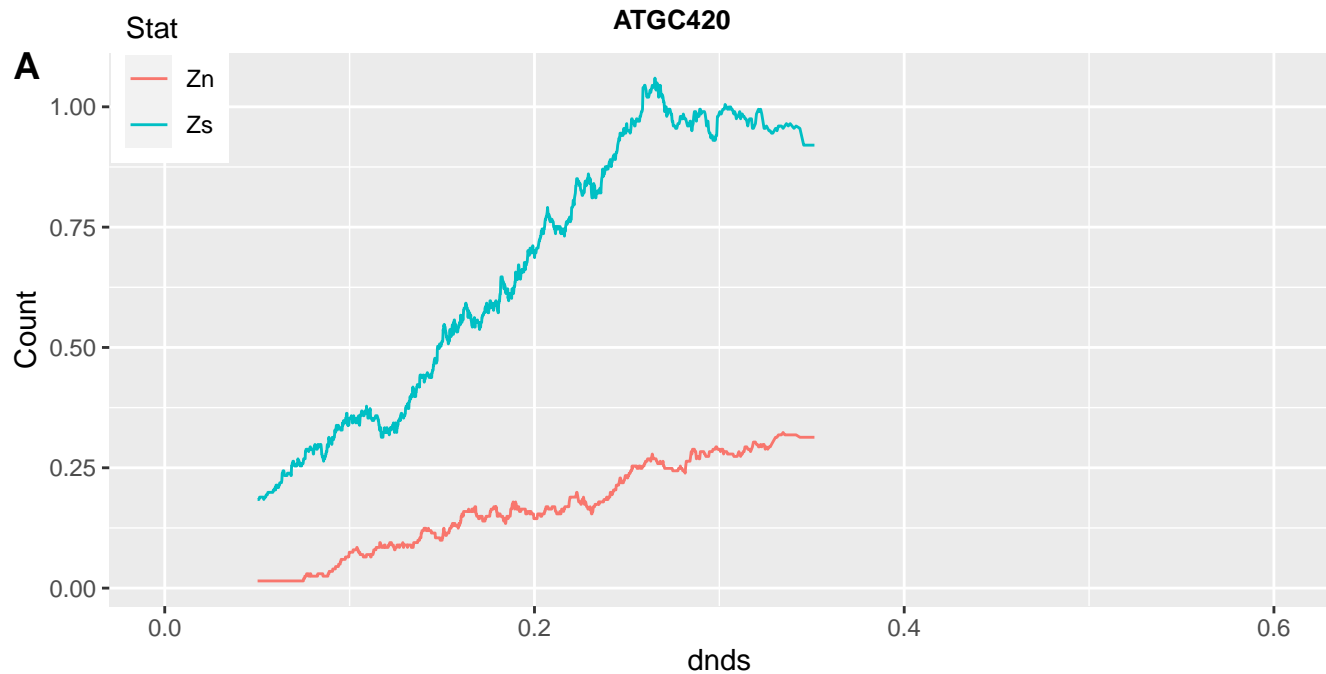


# ATGC393

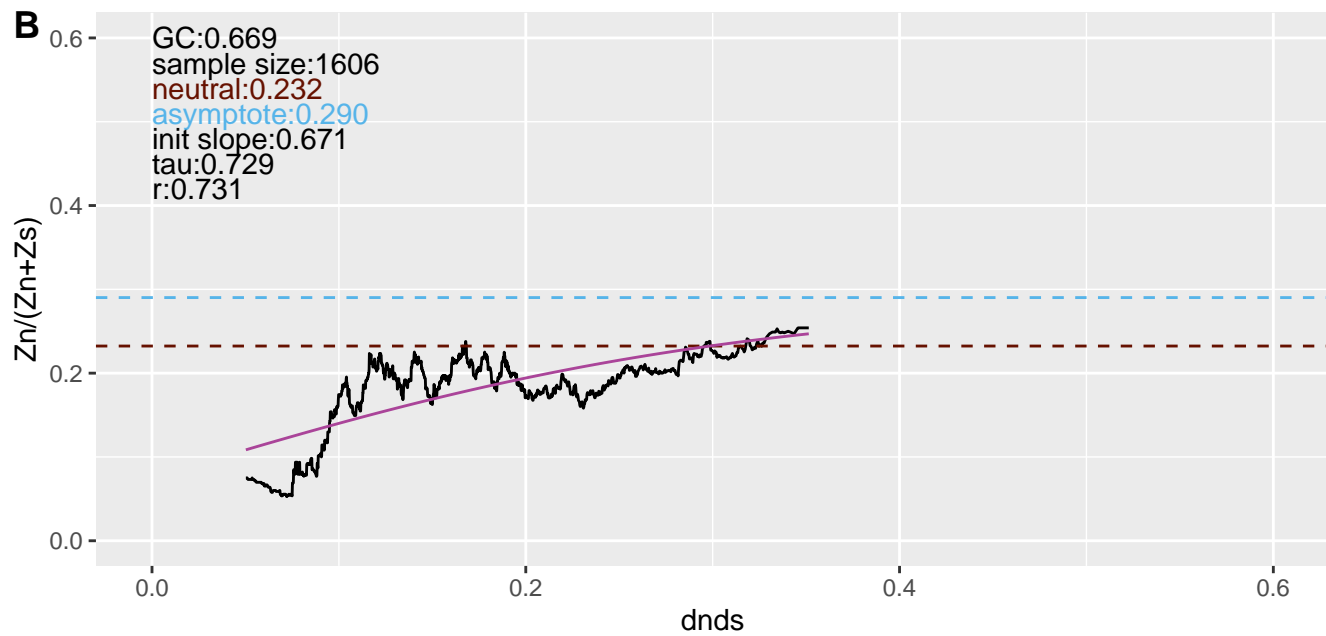


# ATGC420

**A**



**B**

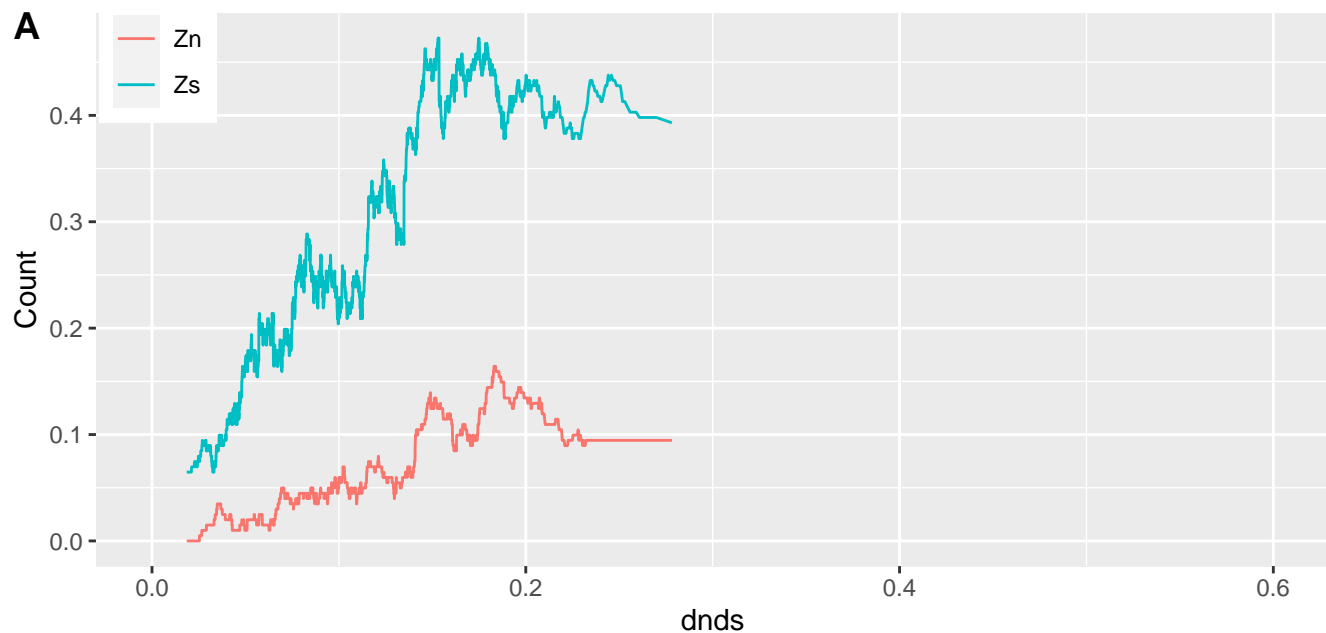




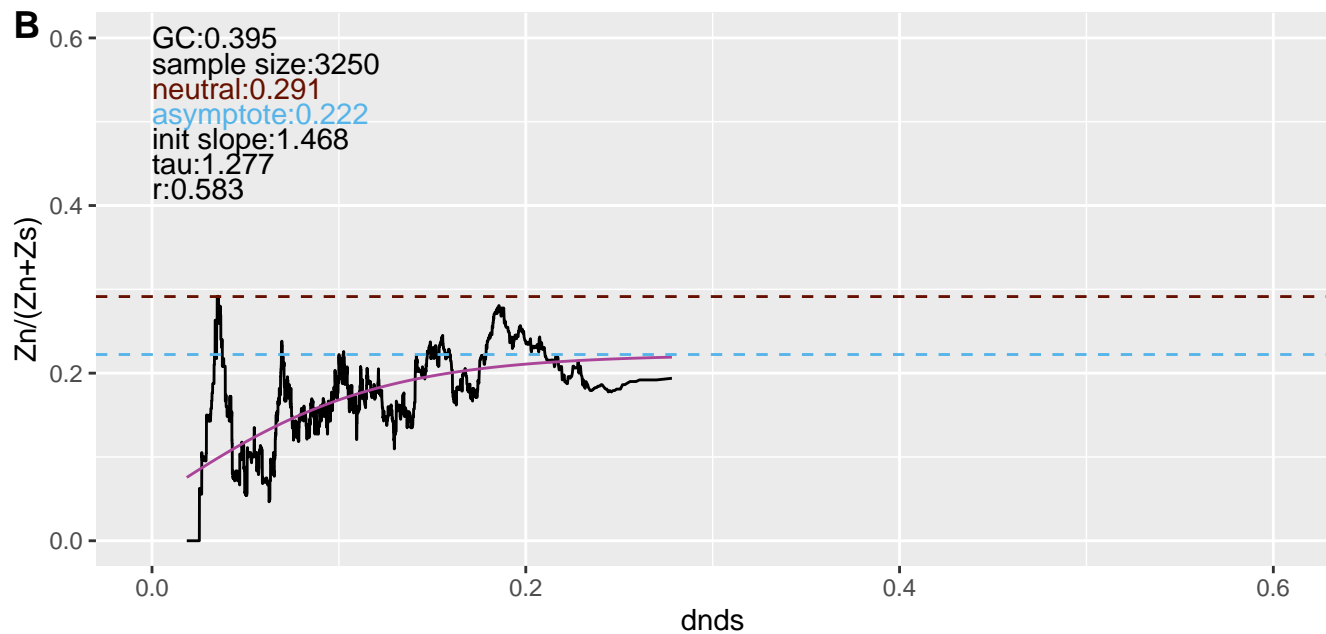
# ATGC428

Stat

**A**



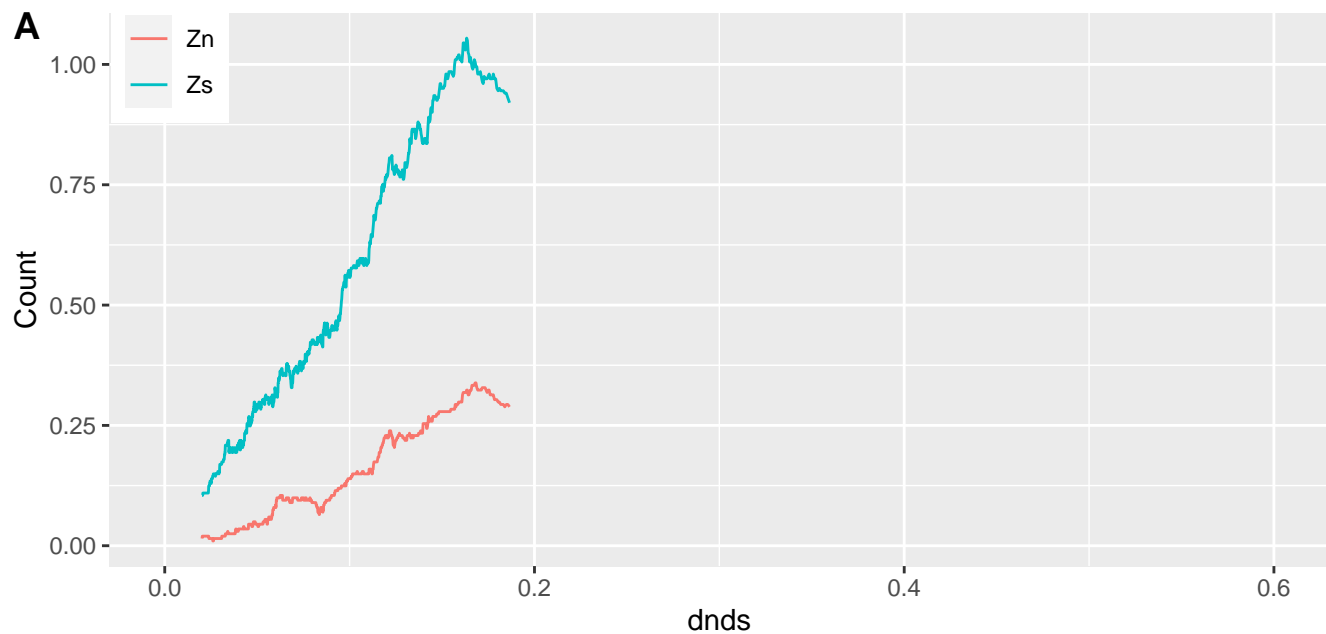
**B**



# ATGC431

Stat

**A**



**B**

