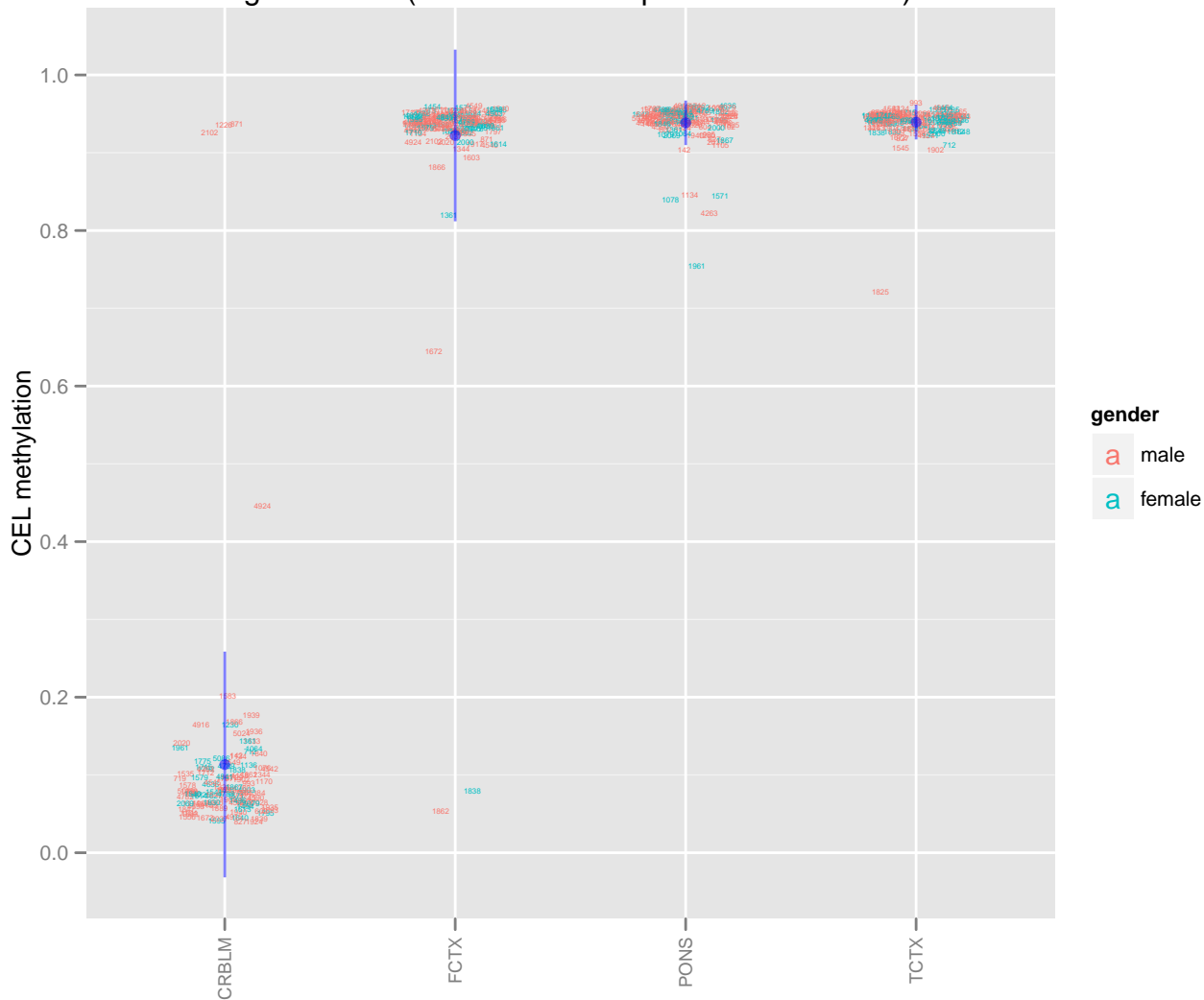


# cg17961200 (CRBLM-TCTX q-value = 2.7e-145)



## cg20664201 (CRBLM-TCTX q-value = 3.6e-143)

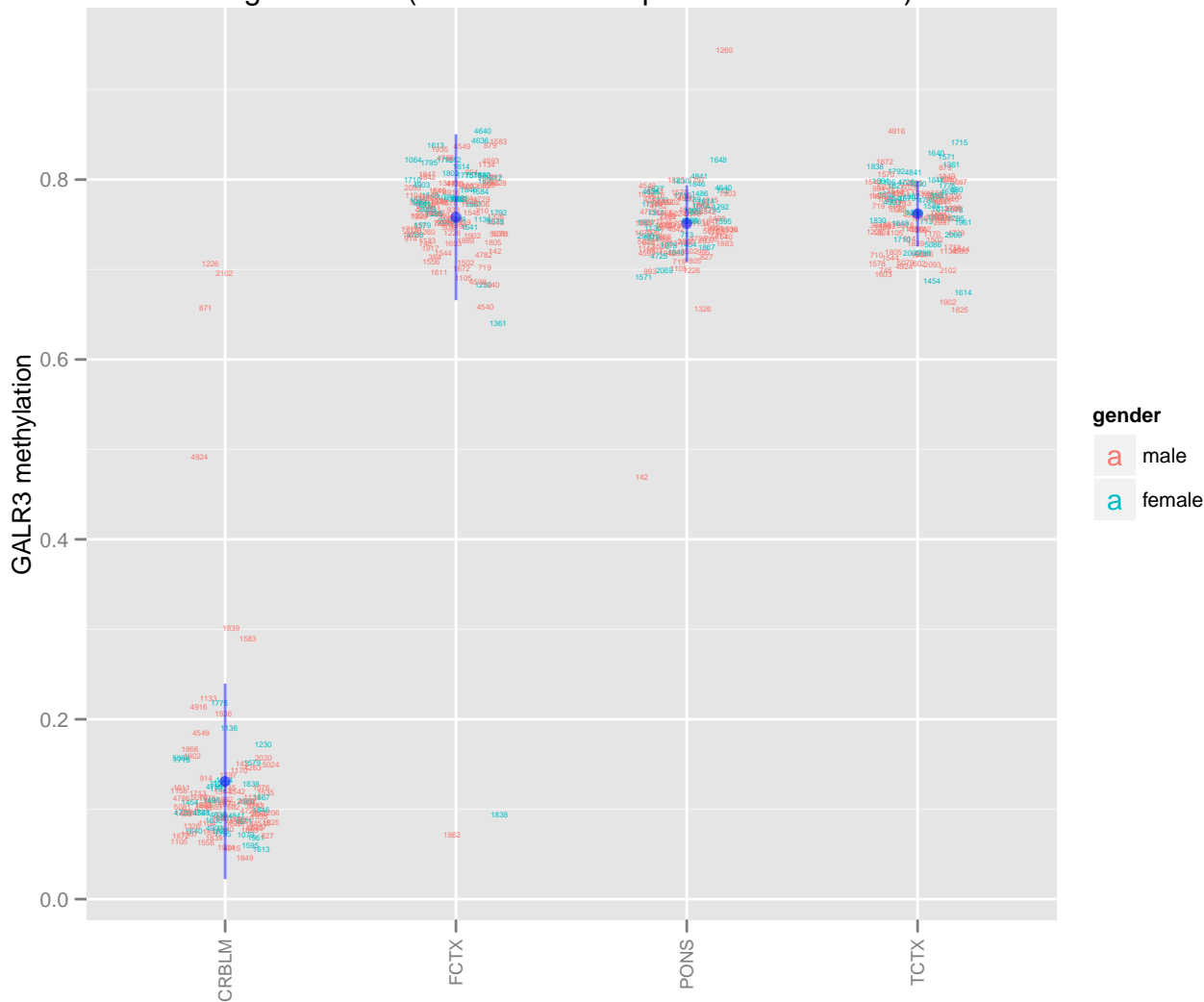


**gender**

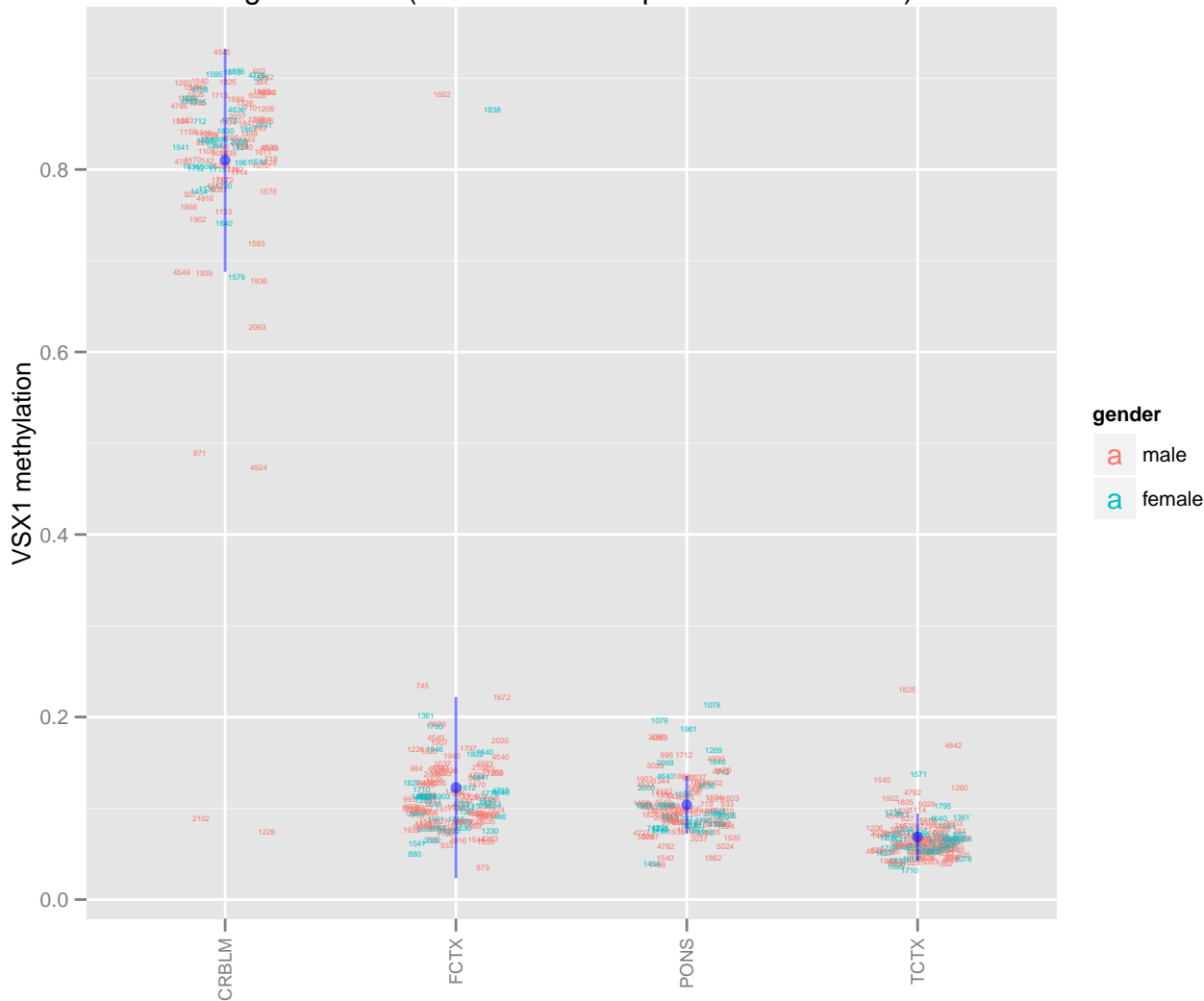
a male

a female

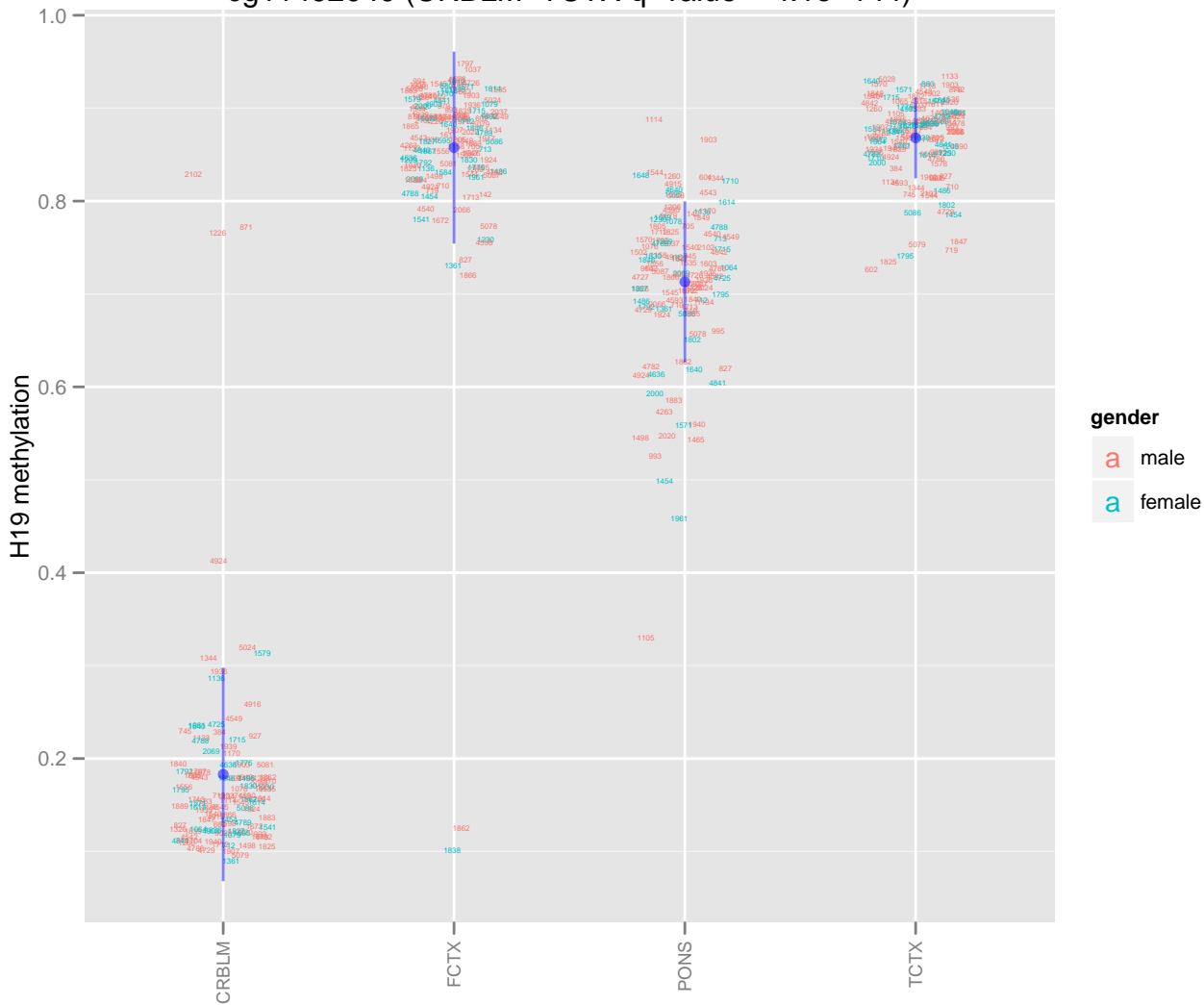
# cg21402035 (CRBLM-TCTX q-value = 3.3e-143)



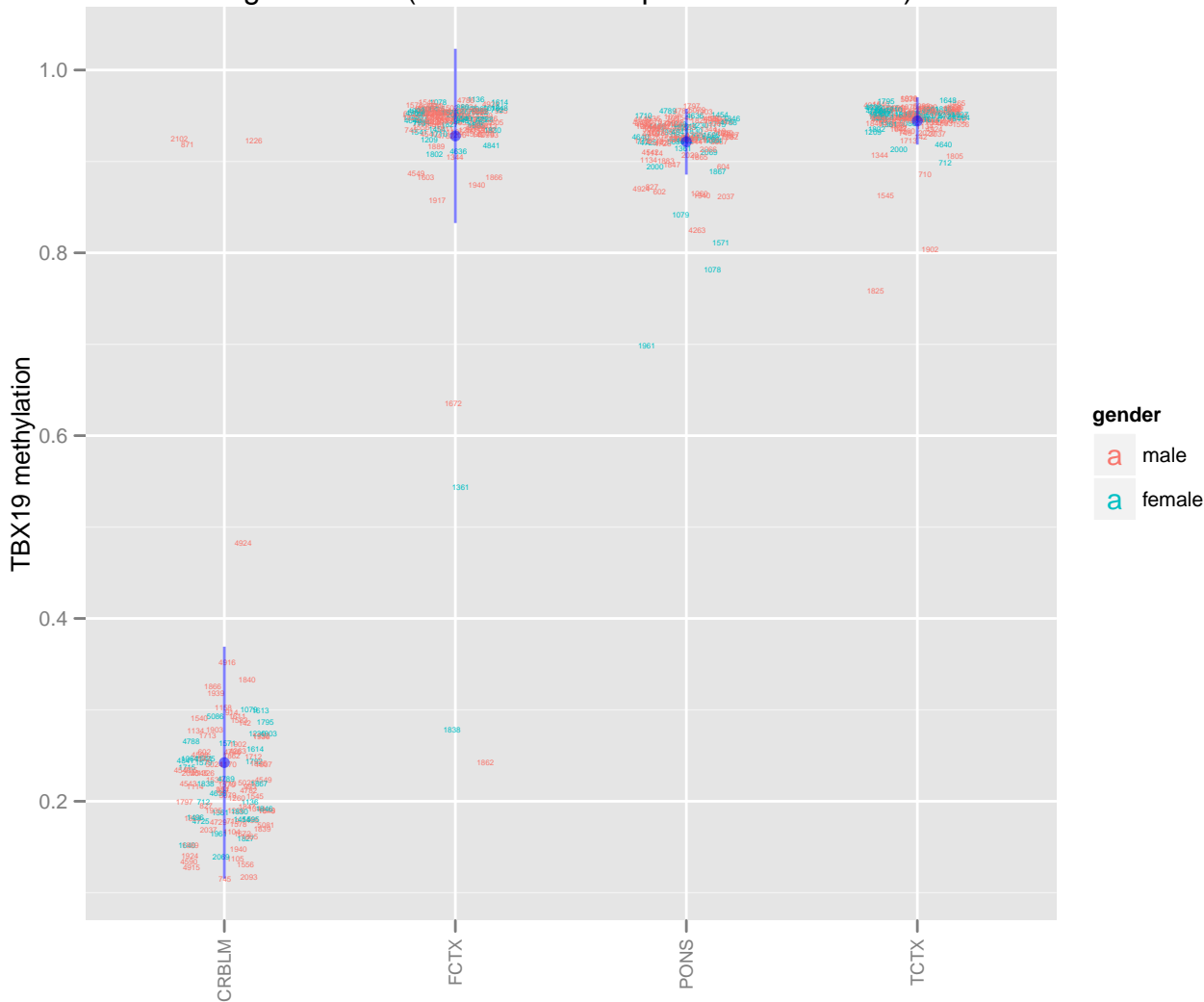
# cg23097006 (CRBLM-TCTX q-value = 4.5e-150)



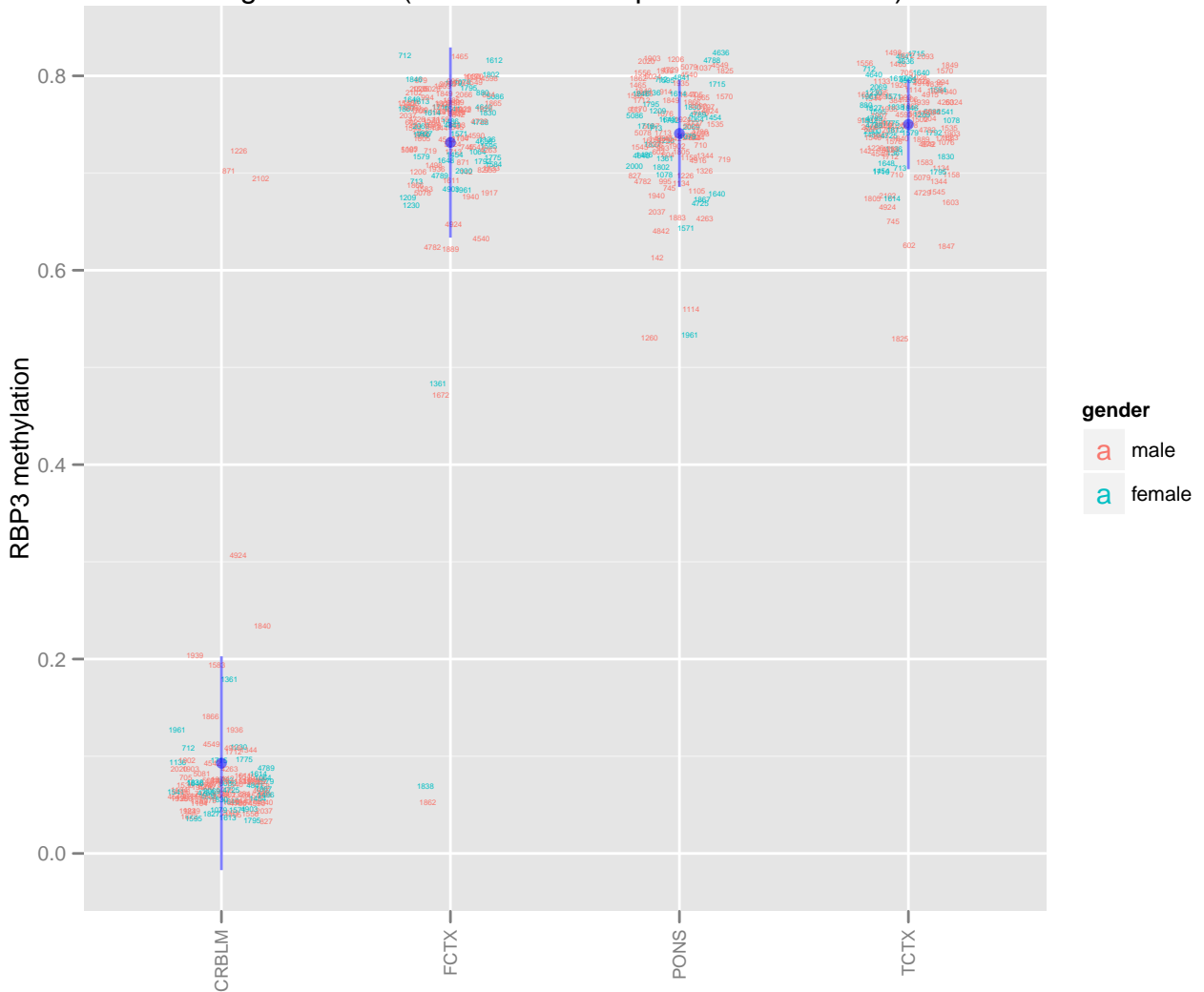
cg11492040 (CRBLM-TCTX q-value = 4.1e-144)



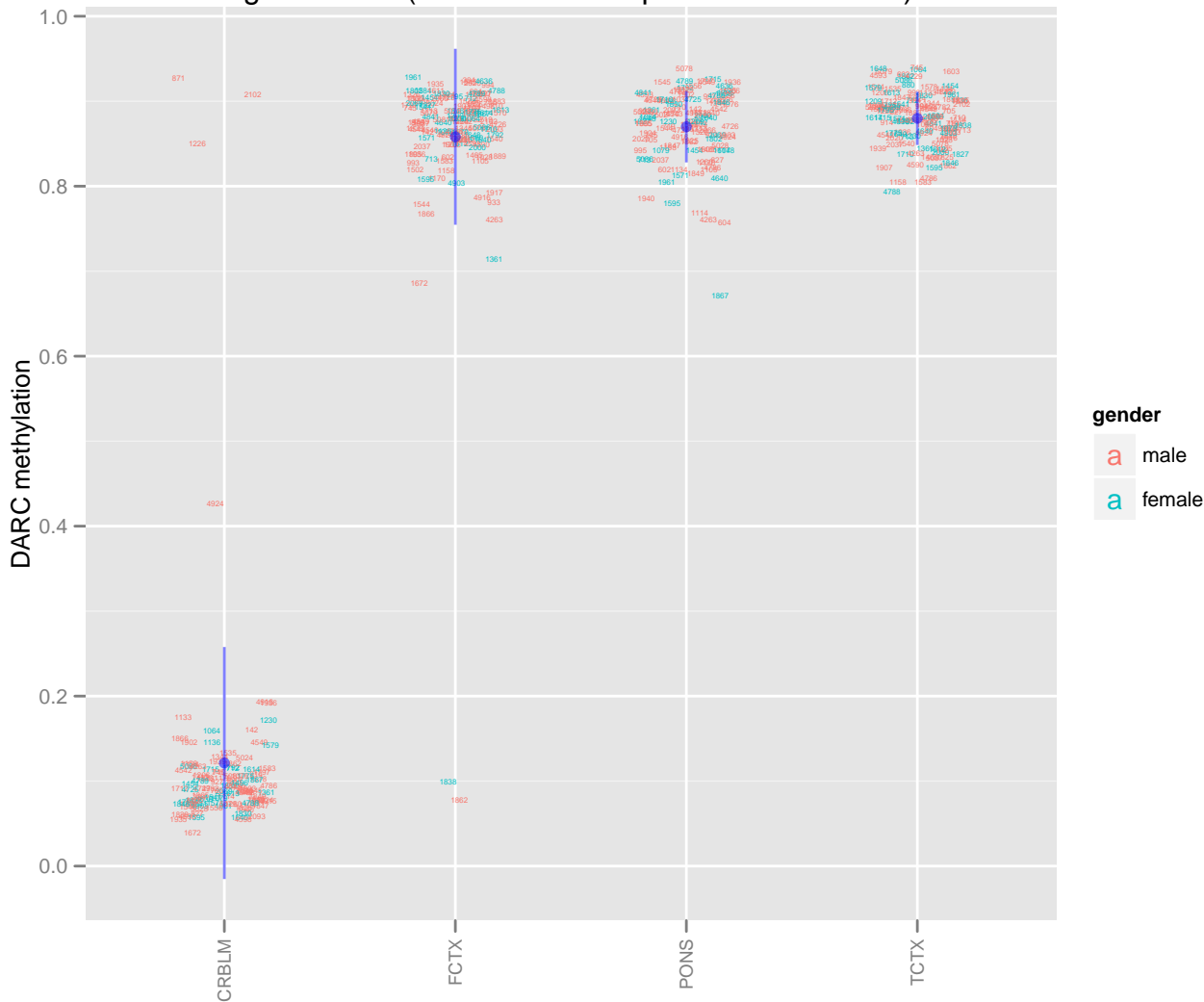
# cg17095936 (CRBLM-FCTX q-value = 2.9e-123)



## cg17964955 (CRBLM-TCTX q-value = 3.6e-143)

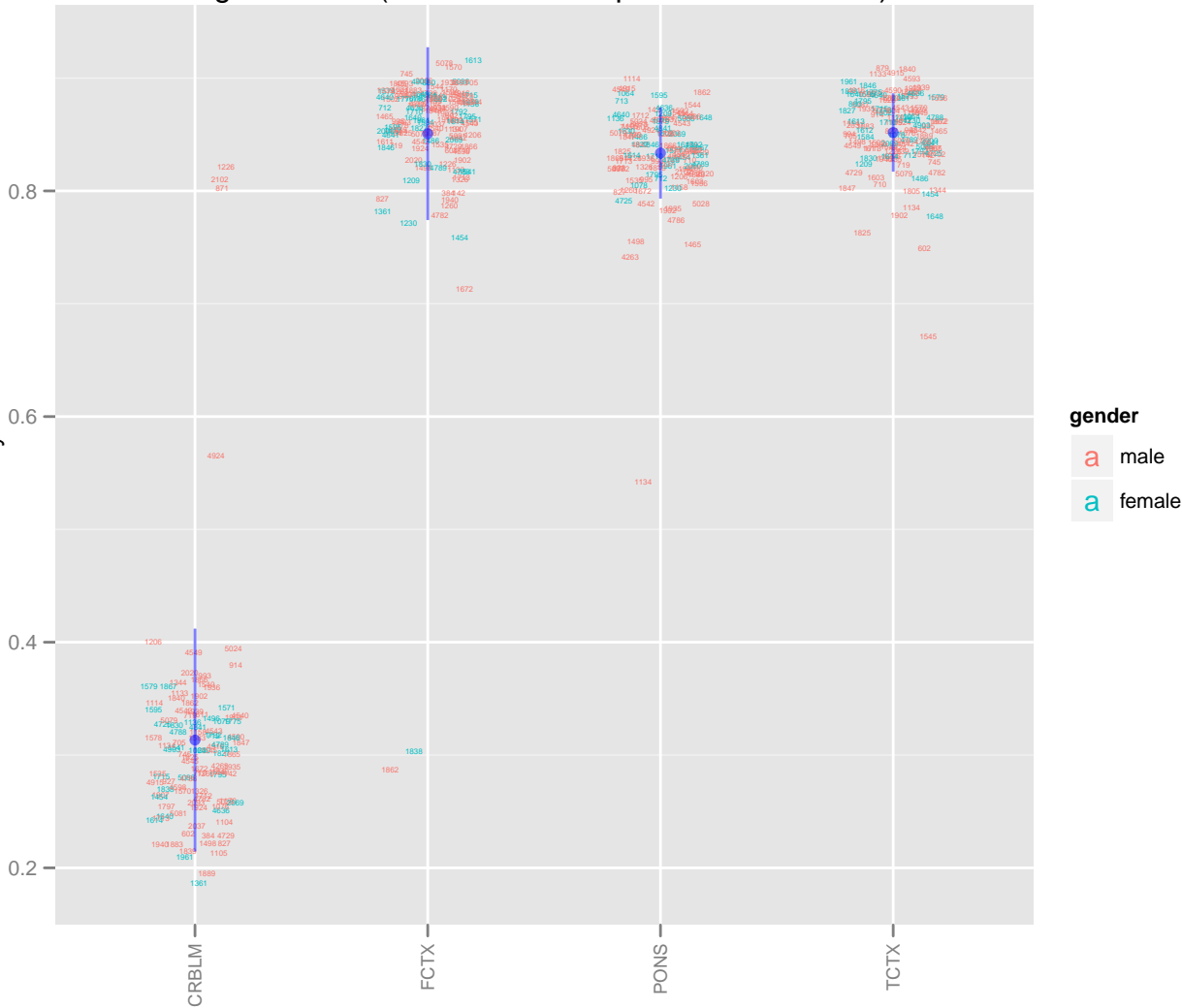


# cg18552413 (CRBLM-FCTX q-value = 6.5e-123)





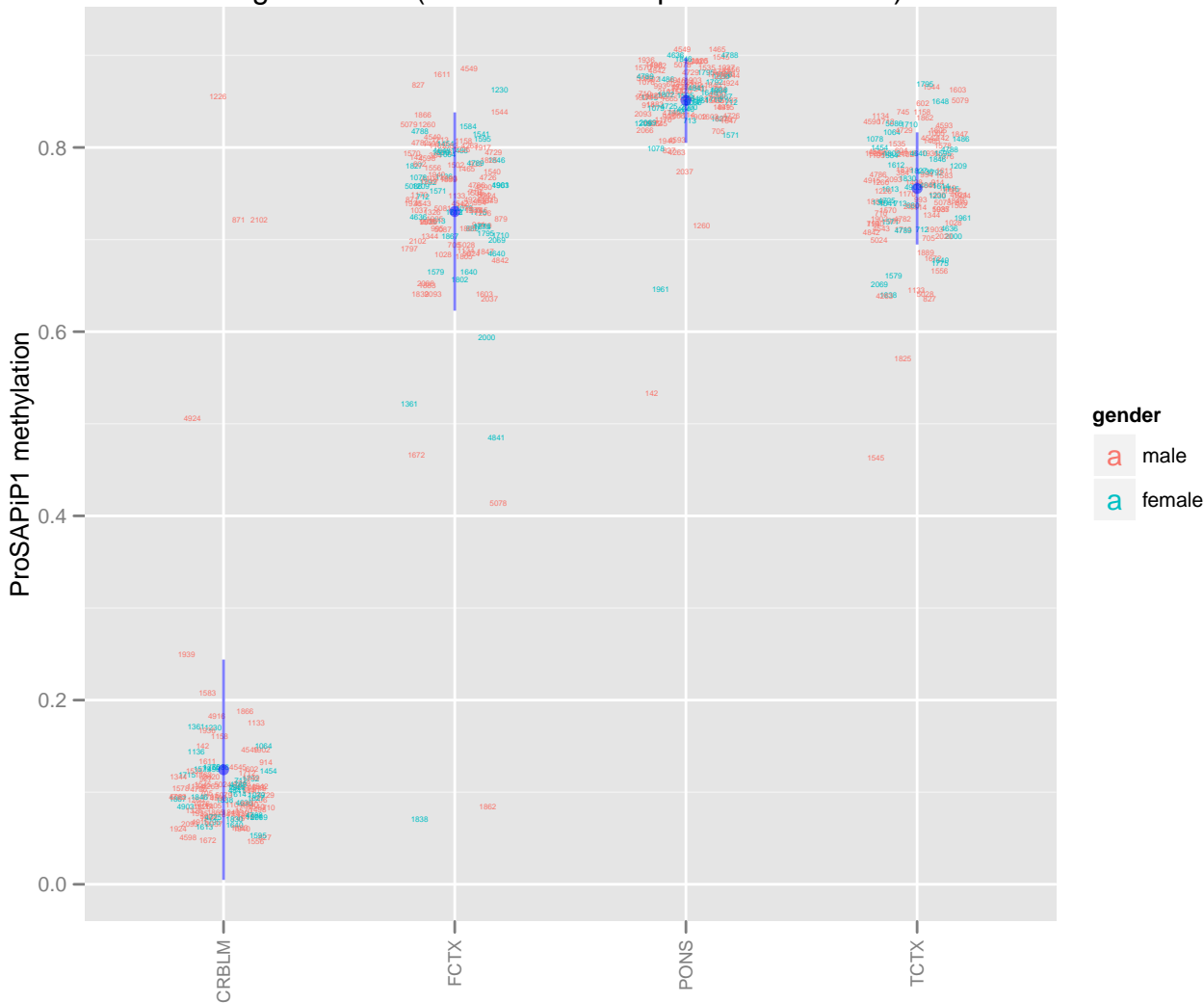
## cg25852472 (CRBLM-FCTX q-value = 7.6e-123)



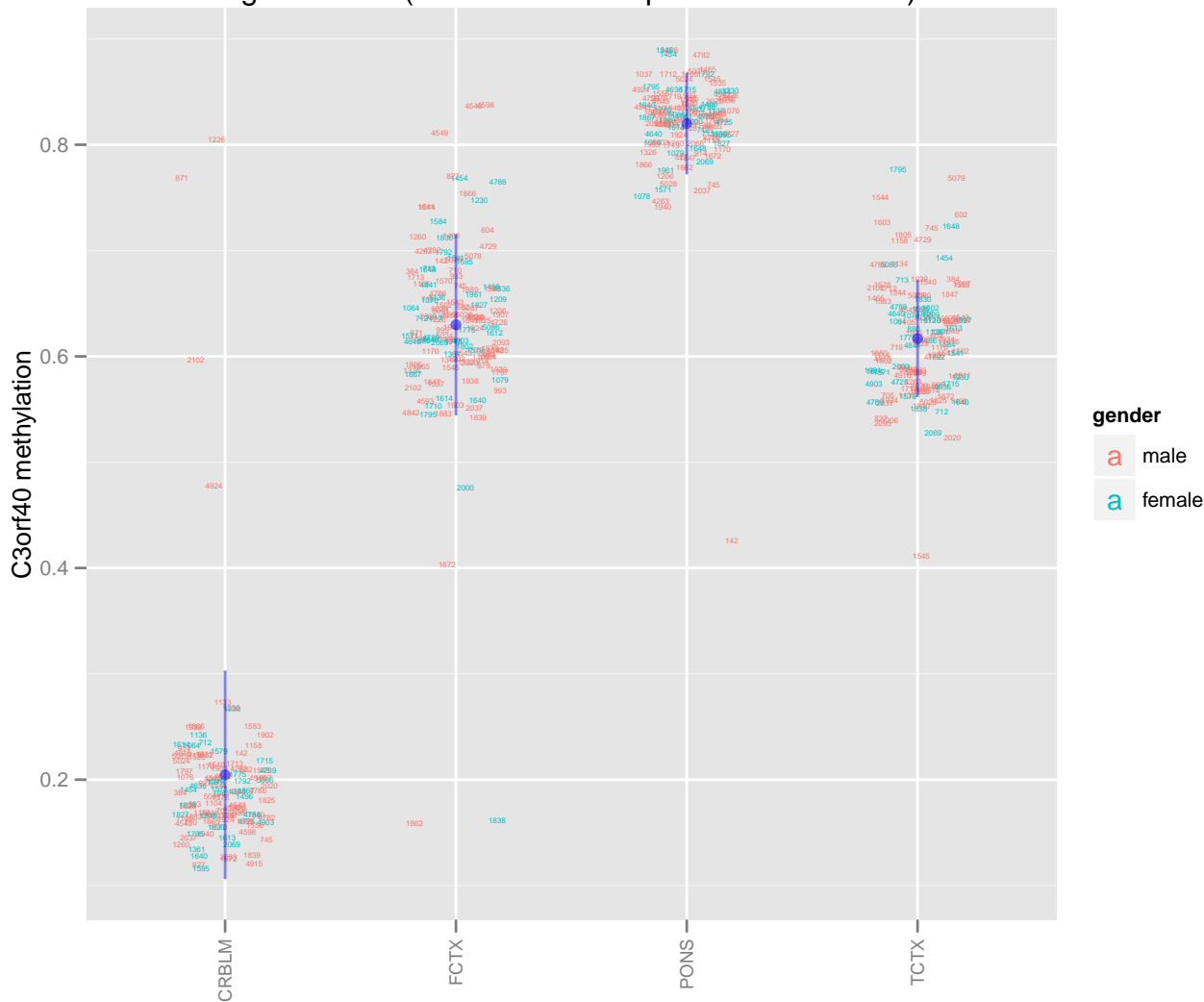
## cg25957124 (CRBLM-FCTX q-value = 1.2e-122)



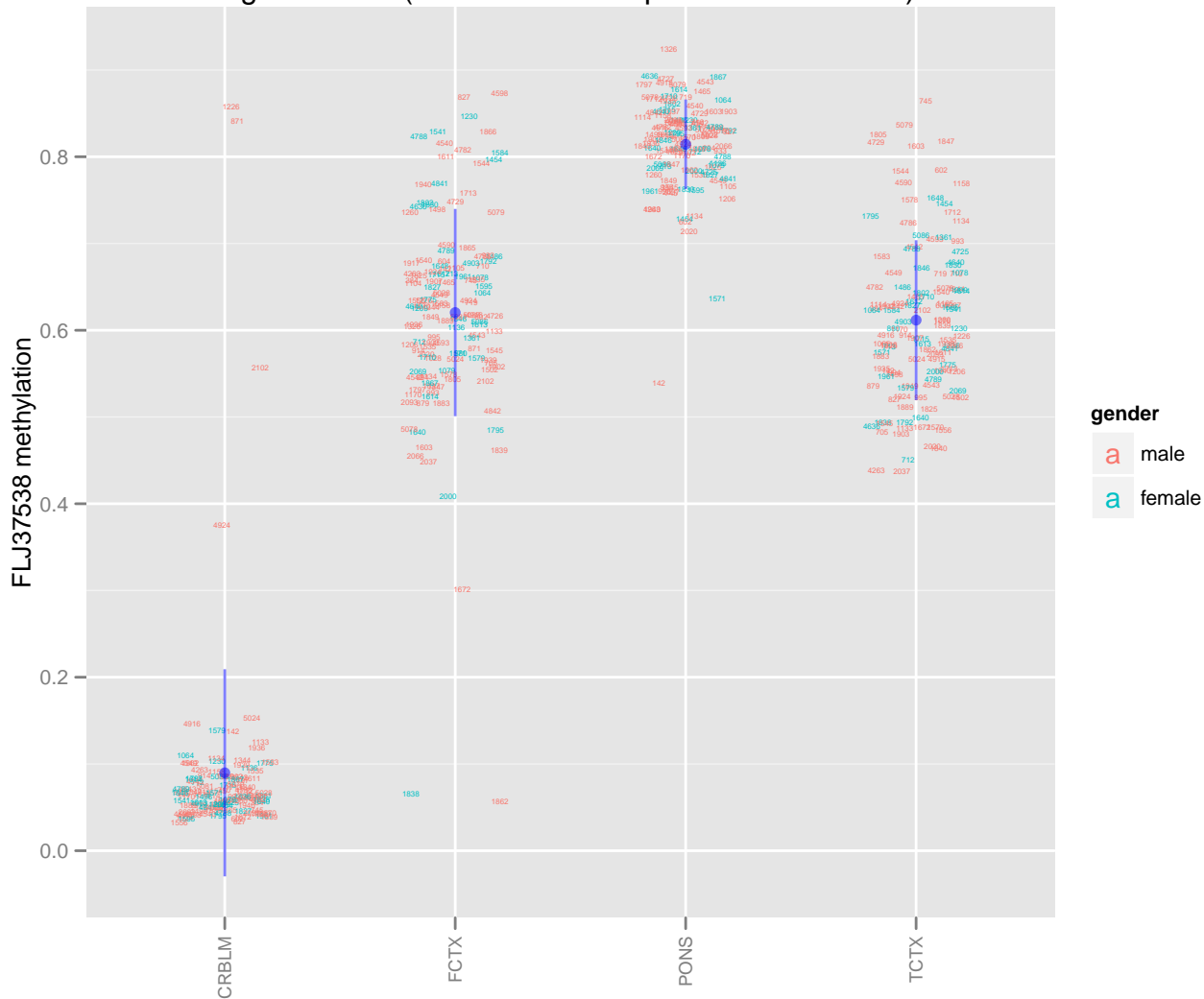
# cg00554173 (CRBLM-PONS q-value = 9e-137)



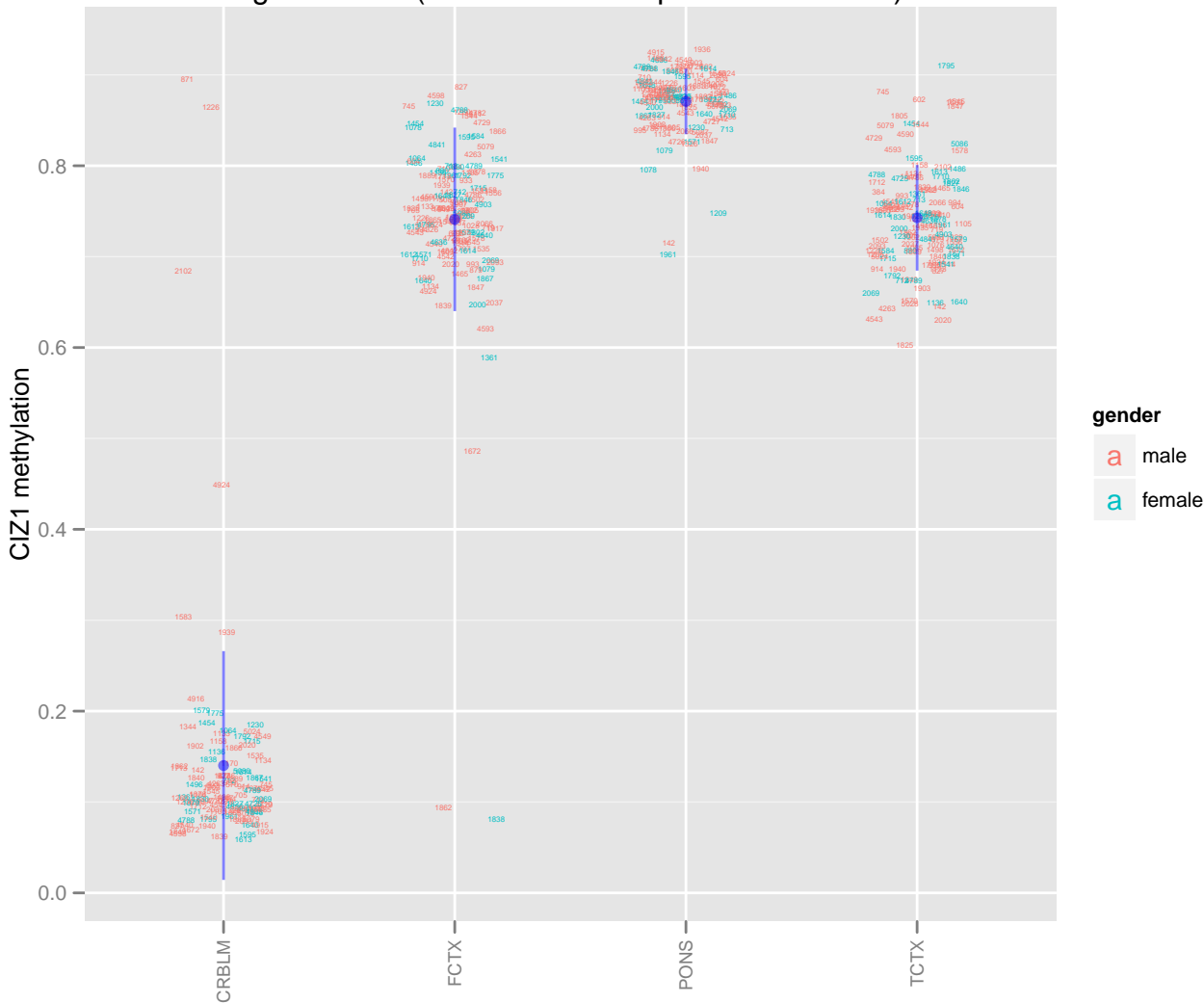
# cg25552889 (CRBLM-PONS q-value = 4.1e-136)



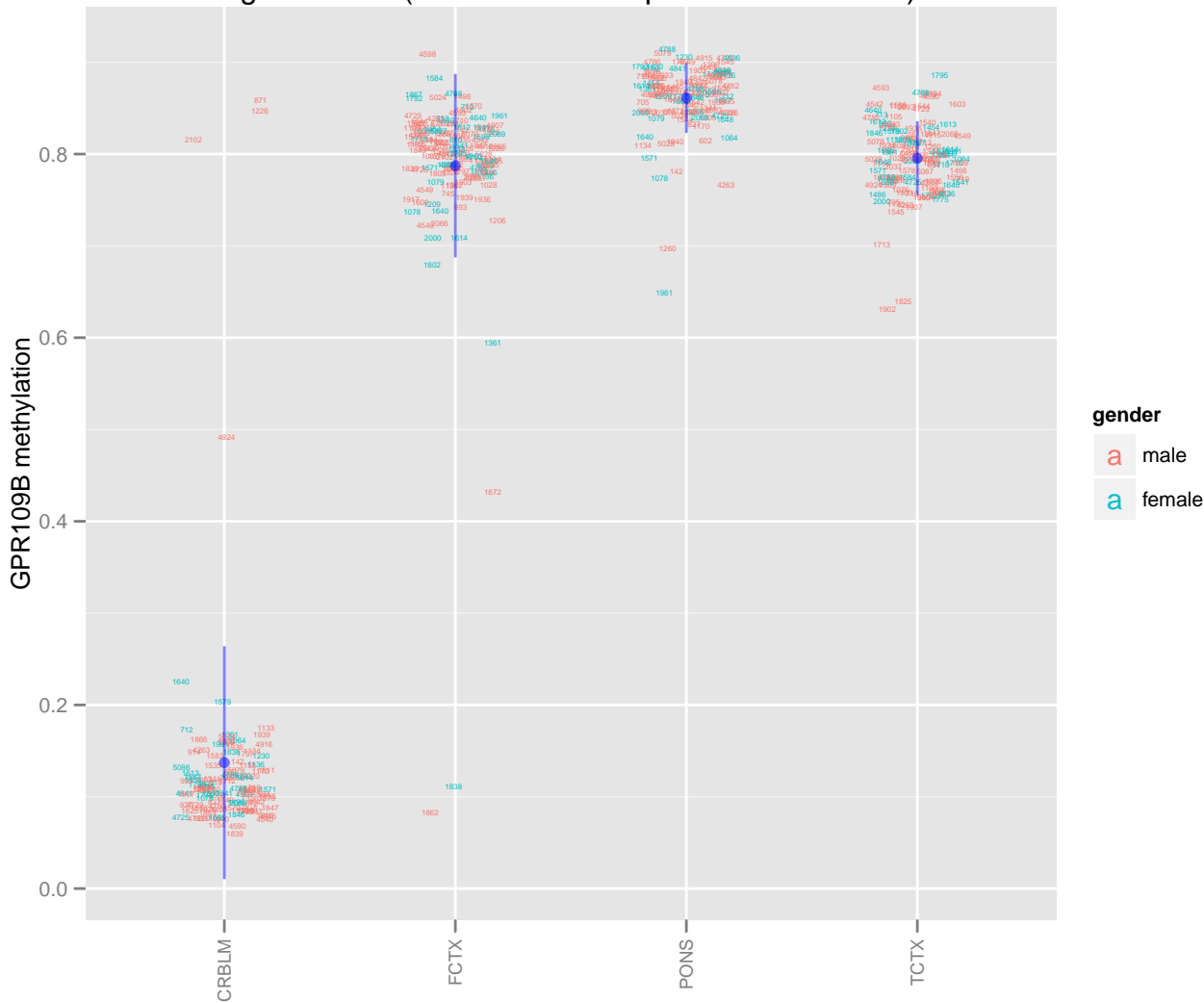
cg08626653 (CRBLM-PONS q-value = 8.4e-136)



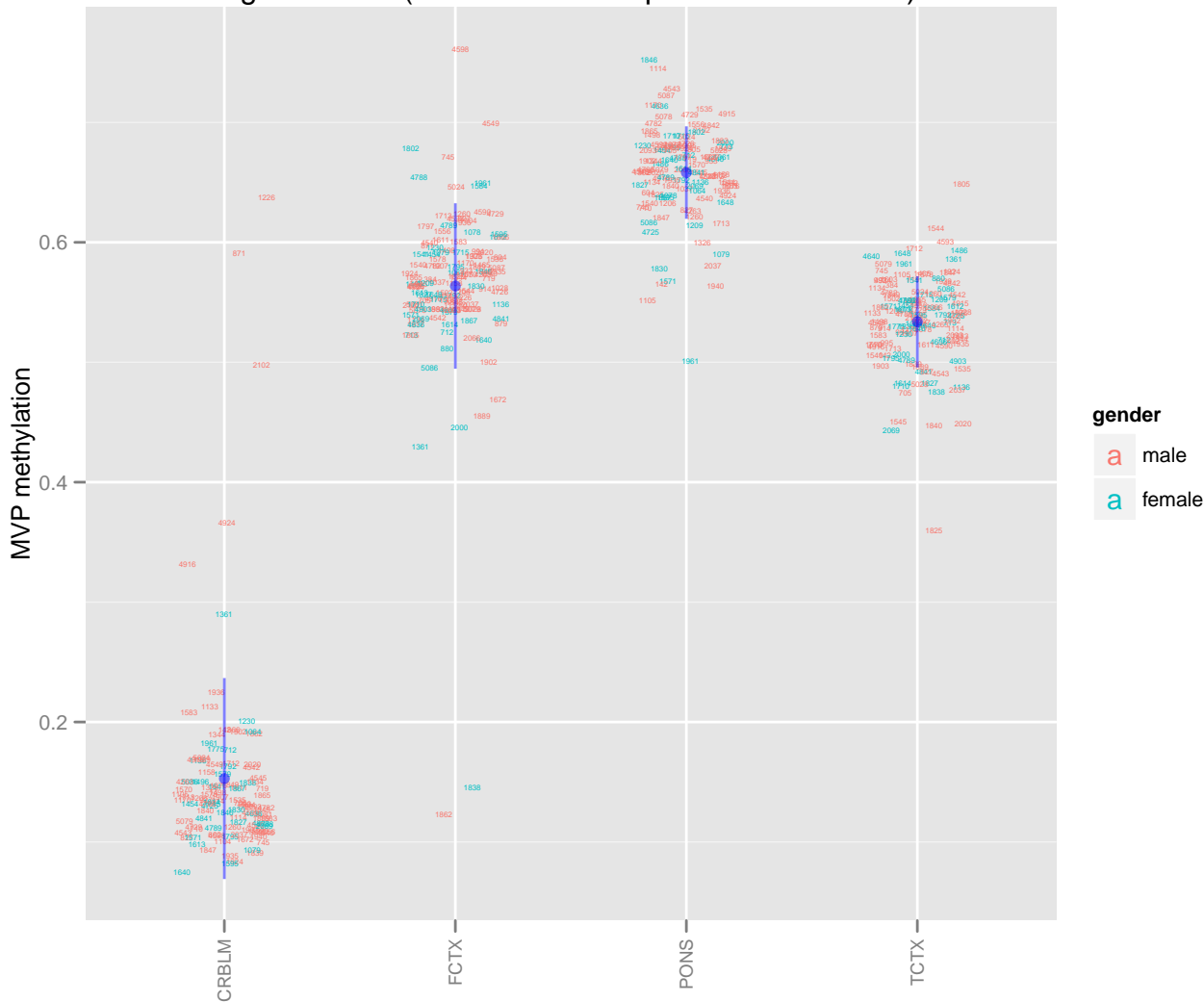
## cg05826823 (CRBLM-PONS q-value = 1e-135)



cg15447486 (CRBLM-PONS q-value = 1.7e-134)

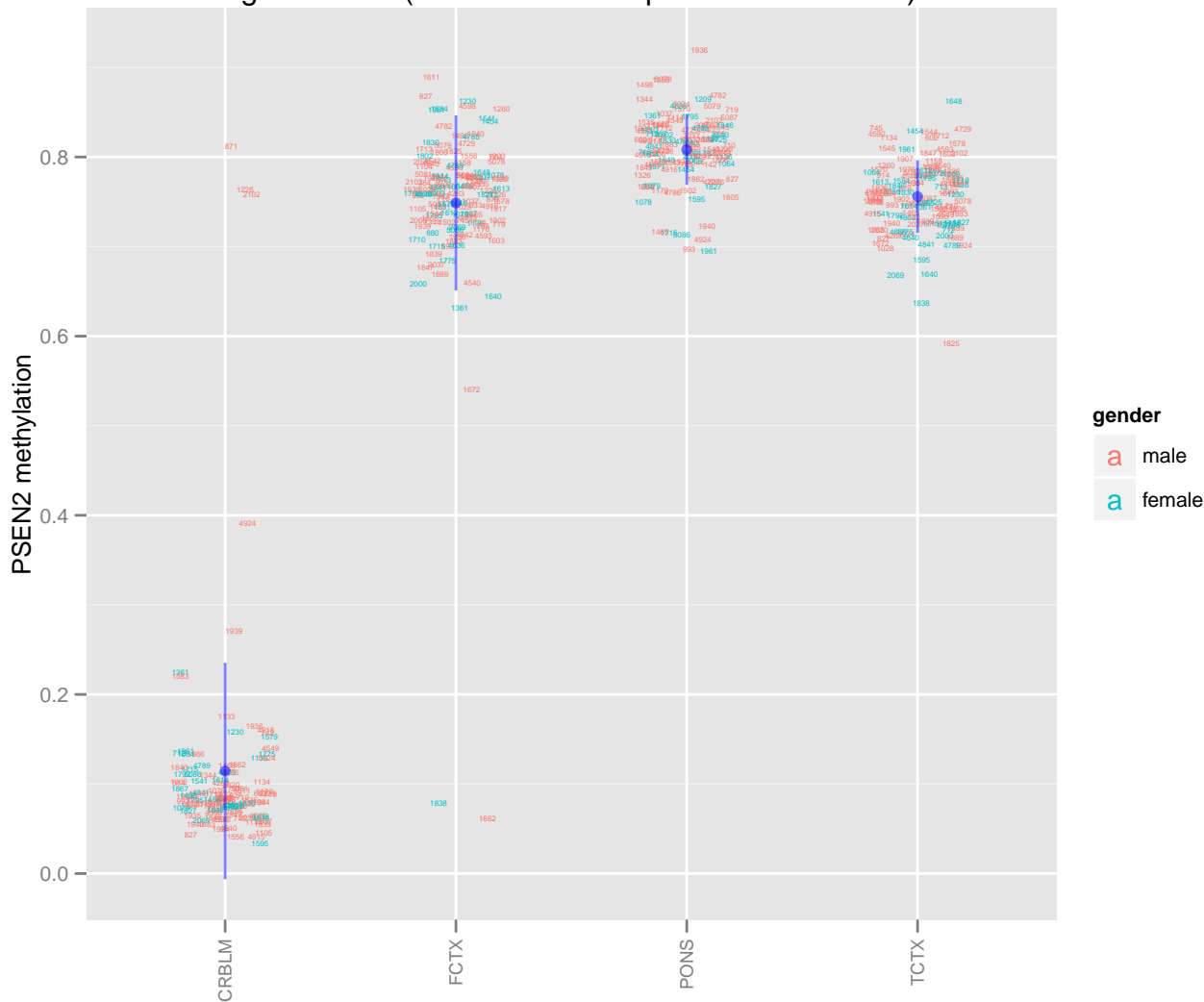


cg22784047 (CRBLM-PONS q-value =  $1.7\text{e-}134$ )

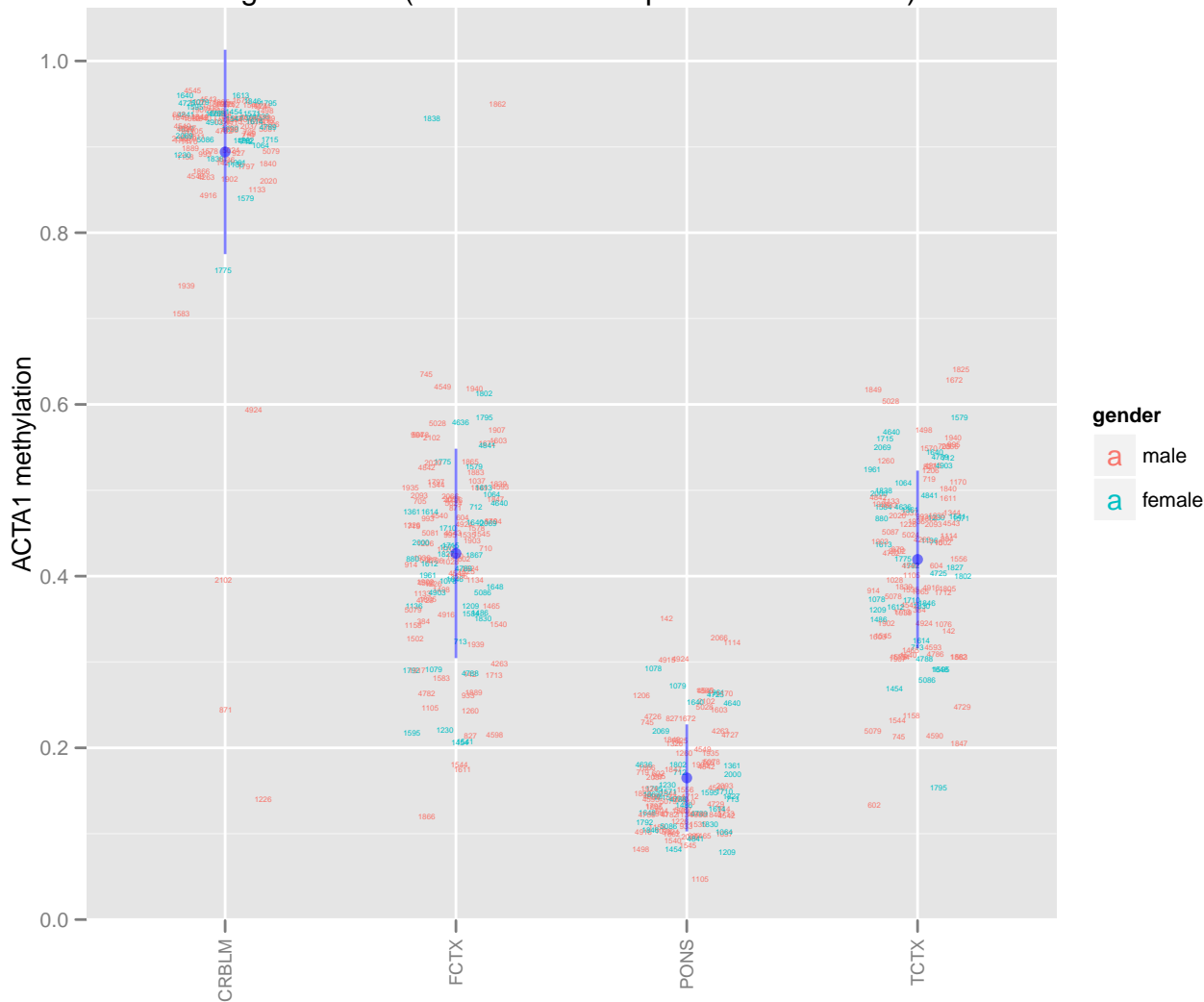




# cg25514304 (CRBLM-PONS q-value = 2.3e-134)

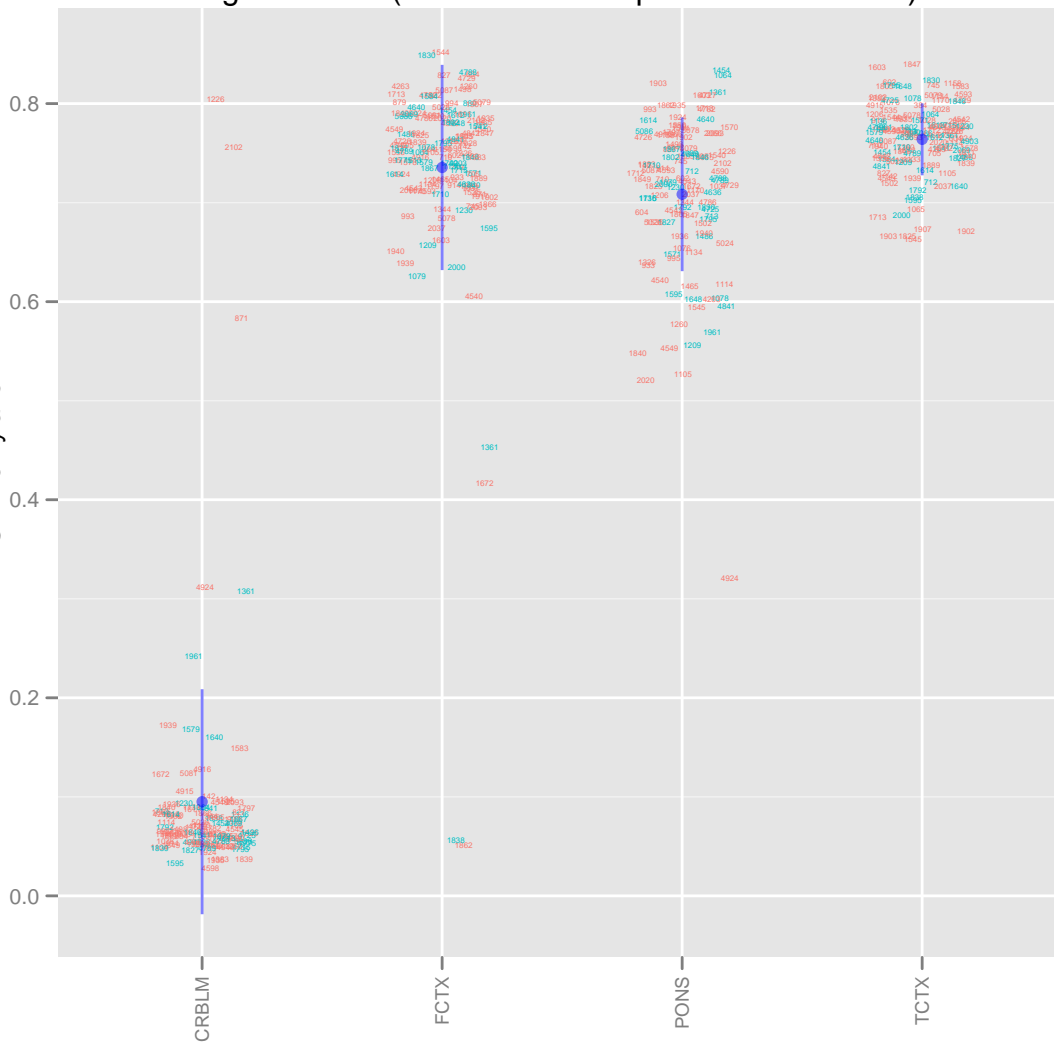


# cg13547644 (CRBLM-PONS q-value = 1.1e-133)



# cg16505204 (CRBLM-TCTX q-value = 9.3e-145)

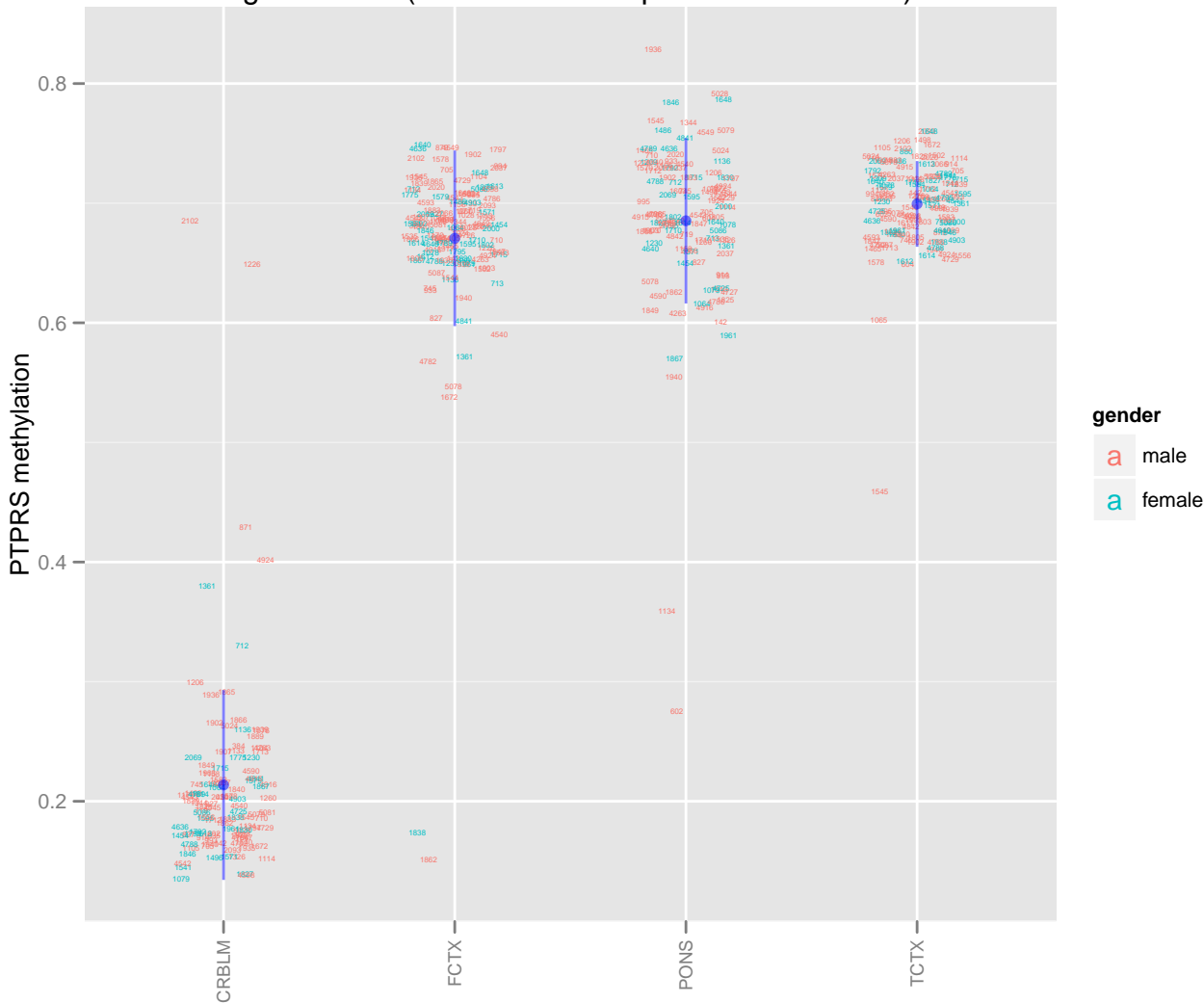
THRSP methylation



gender

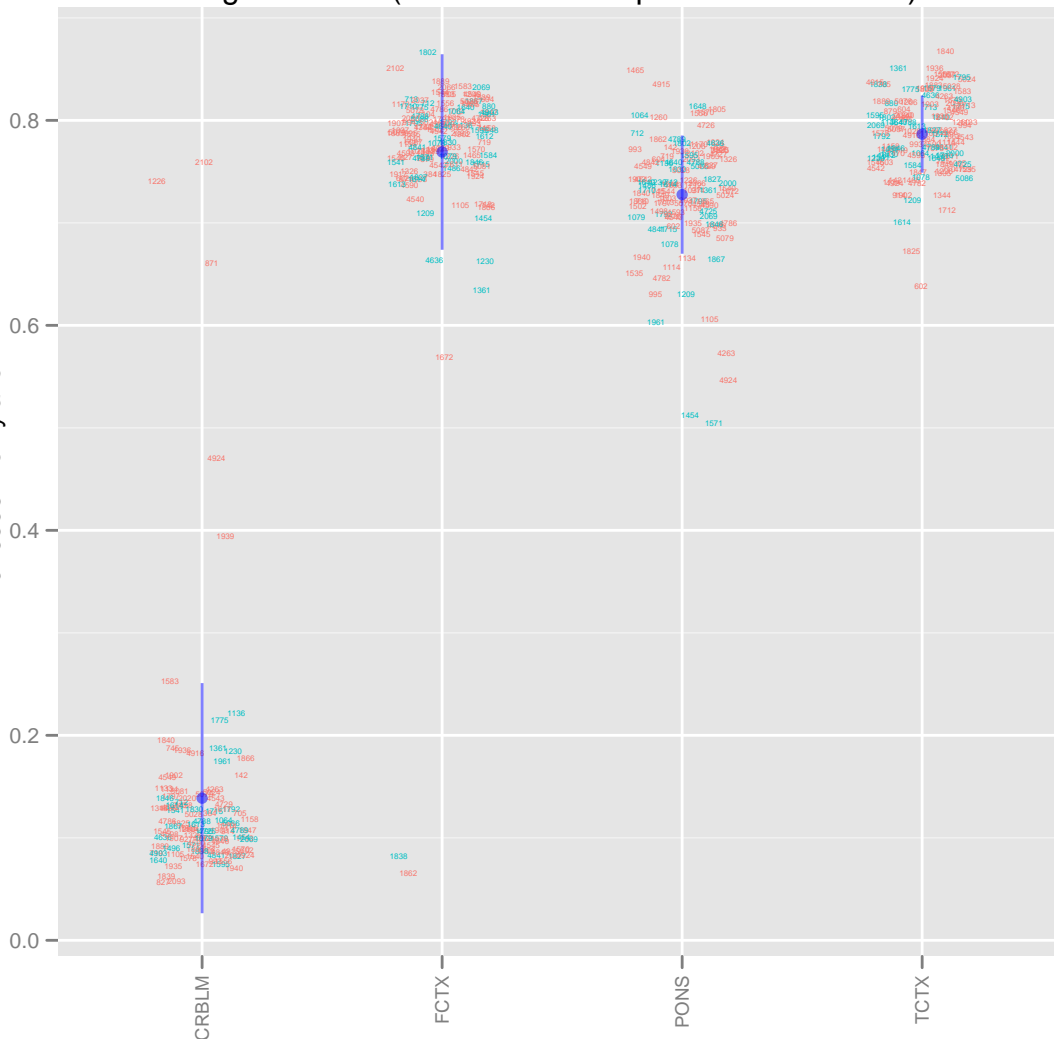
male  
female

cg27299588 (CRBLM-TCTX q-value = 4.9e-144)



# cg12682367 (CRBLM-TCTX q-value = 7.7e-143)

FLJ46358 methylation

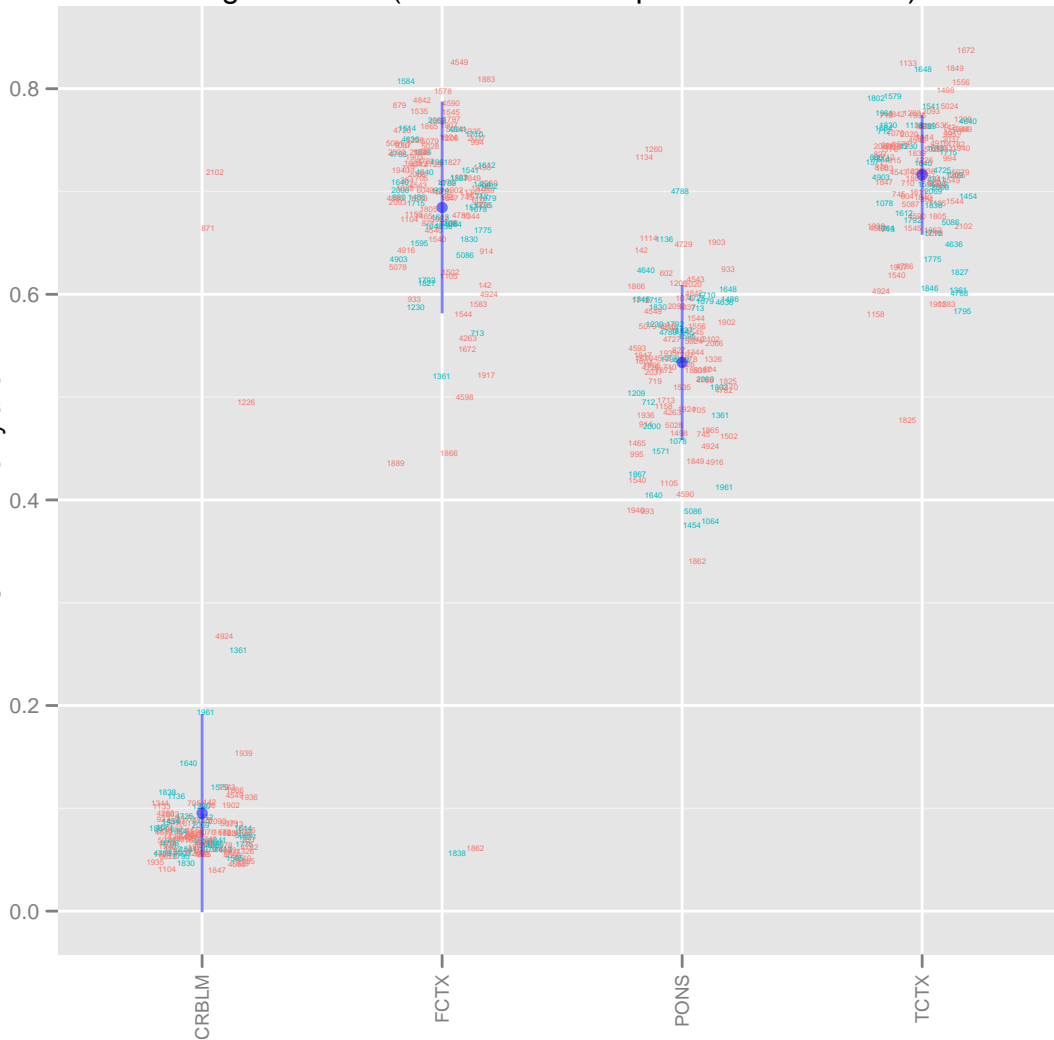


gender

male  
female

# cg23414387 (CRBLM-TCTX q-value = 1.4e-142)

CYP4B1 methylation

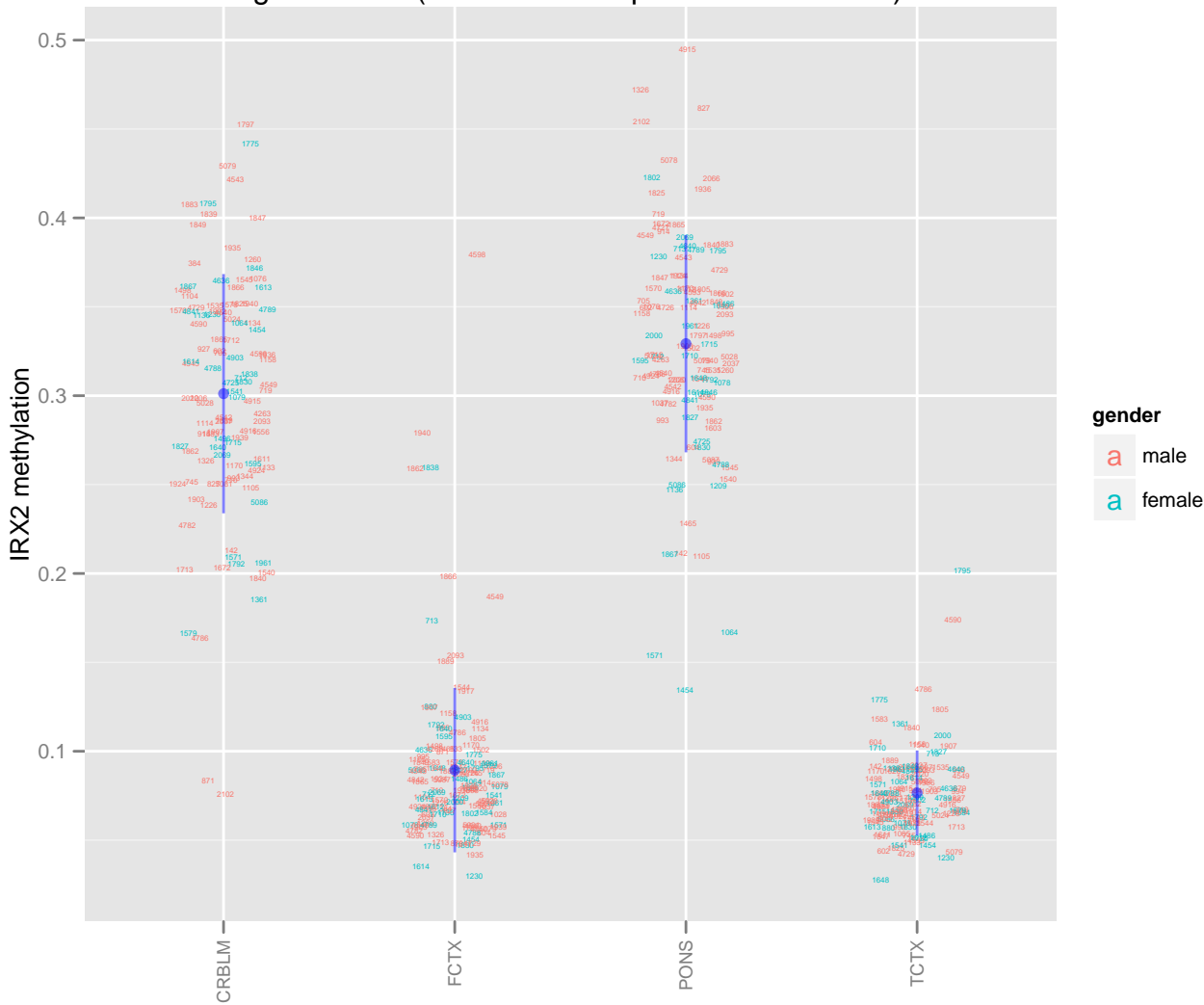


gender

a male

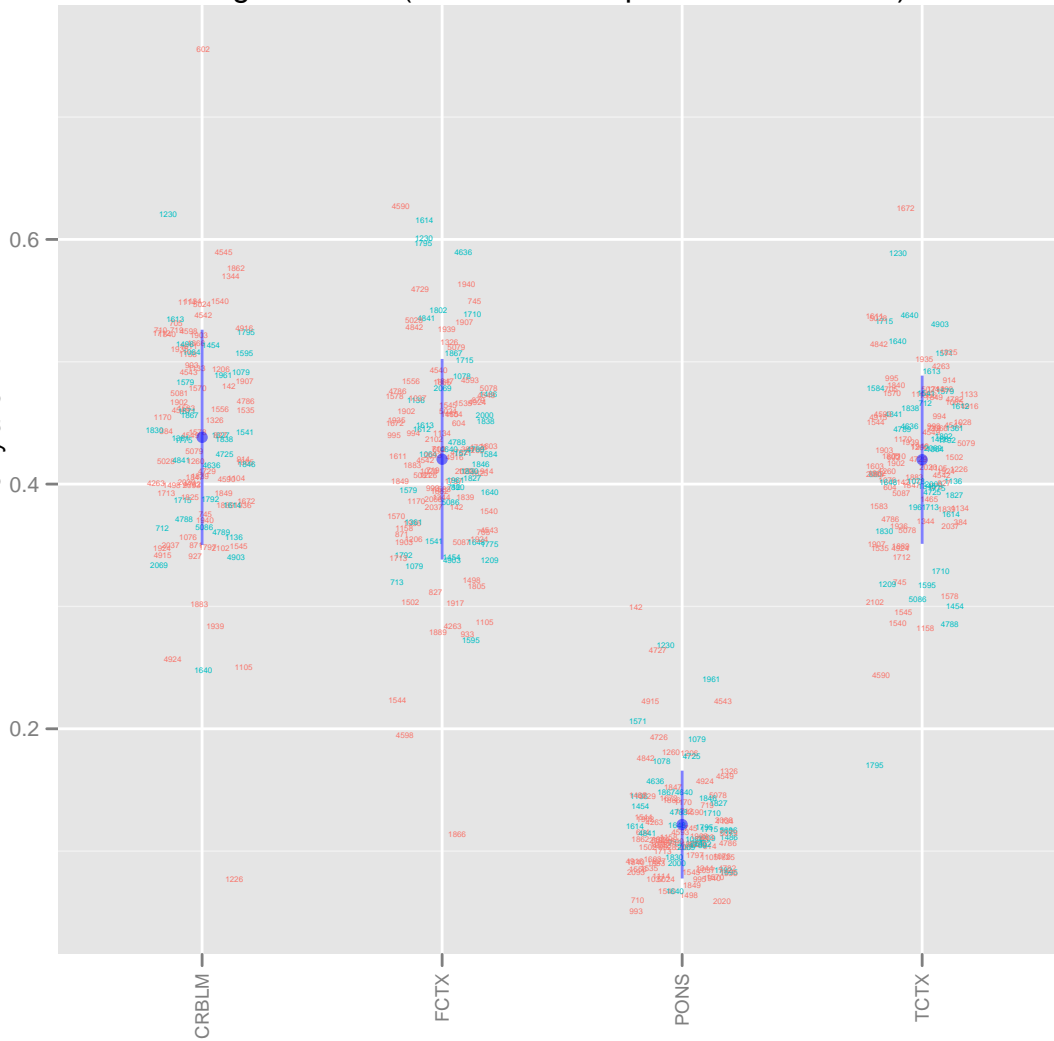
a female

cg26504021 (PONS–TCTX q-value =  $2.6e-110$ )



# cg05429895 (PONS-TCTX q-value = 1.8e-103)

TLR4 methylation



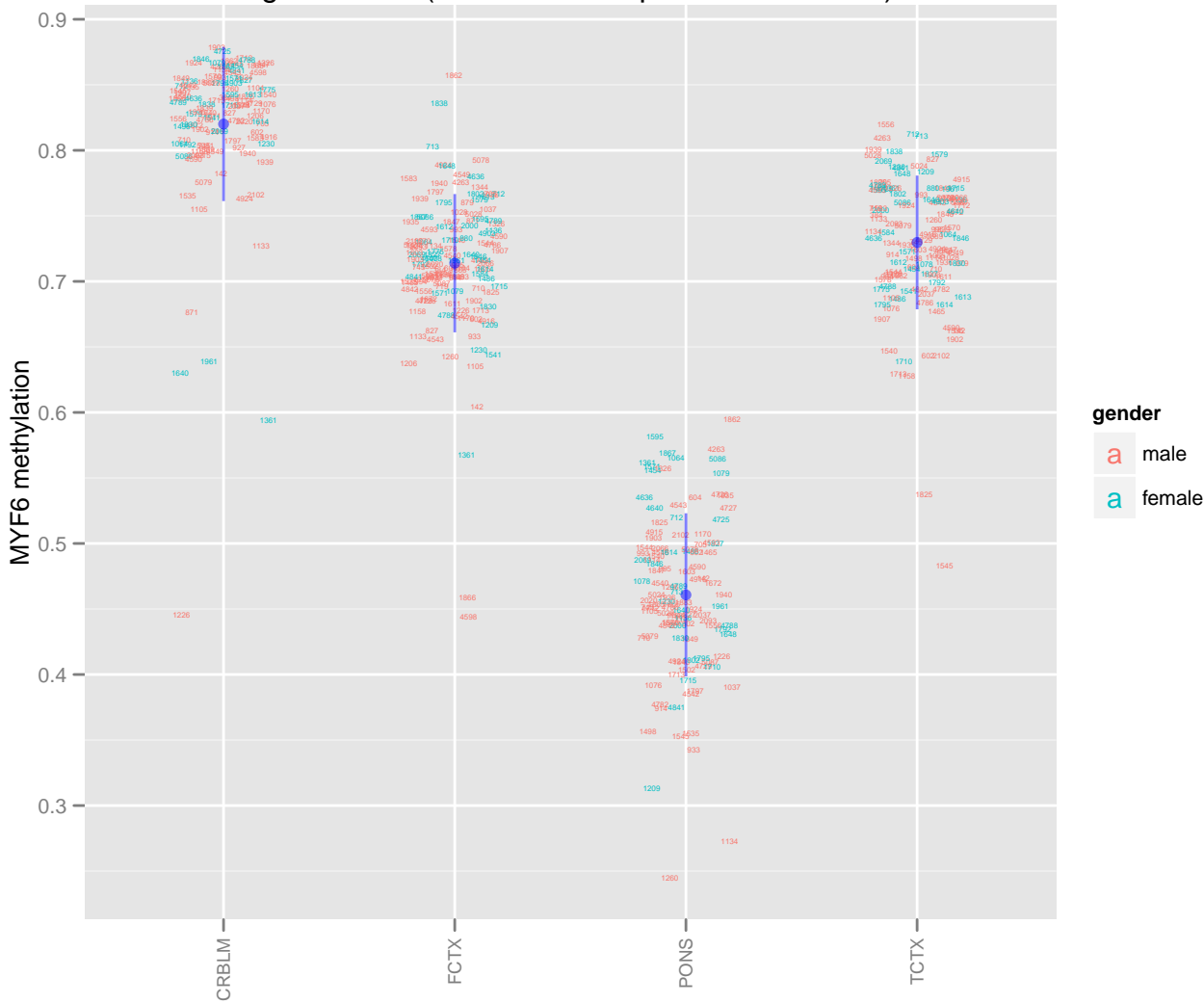
gender

male

female



# cg26711820 (PONS-TCTX q-value = 4.9e-97)



## cg26489108 (PONS-TCTX q-value = 4.9e-114)

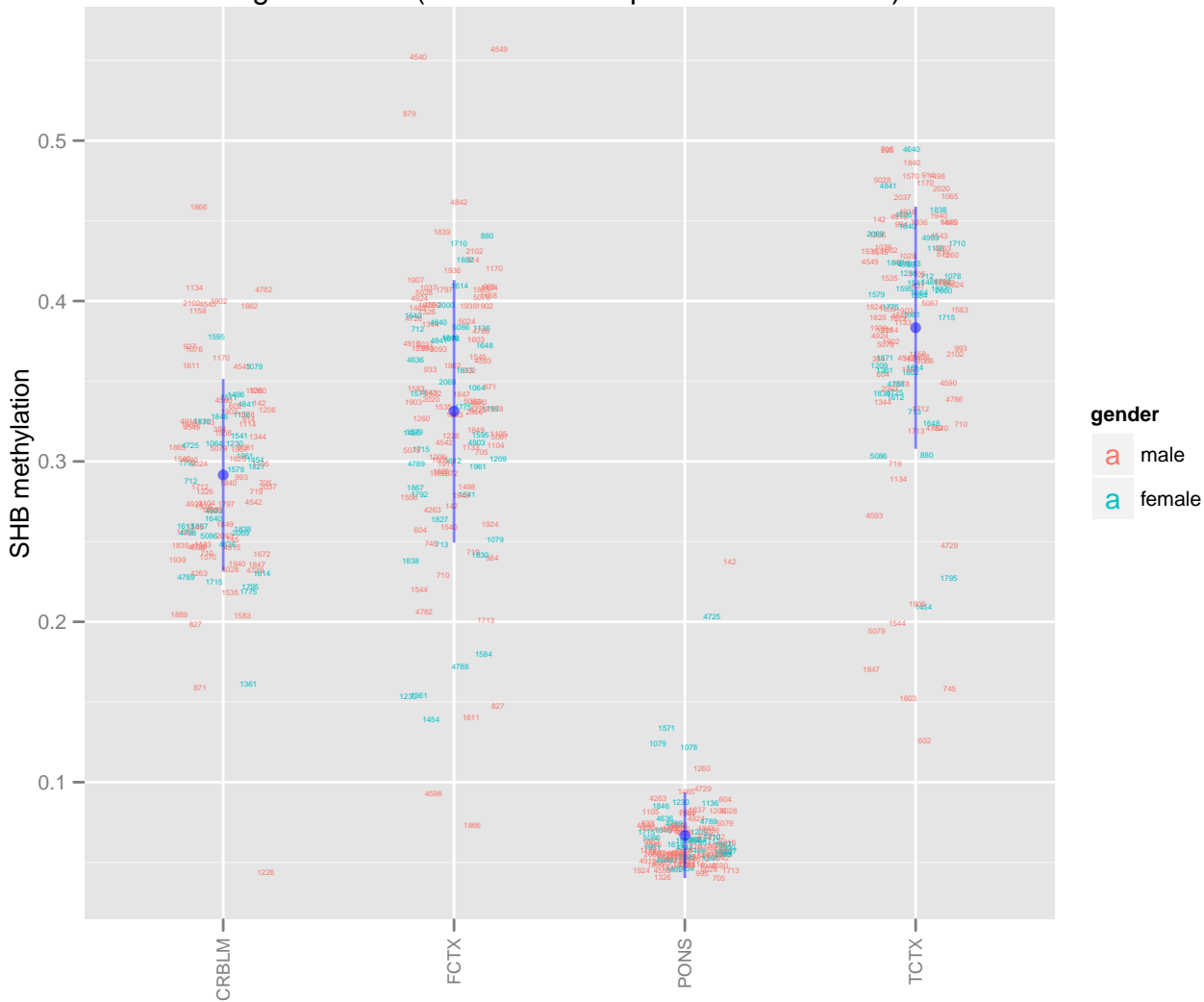


**gender**

a male

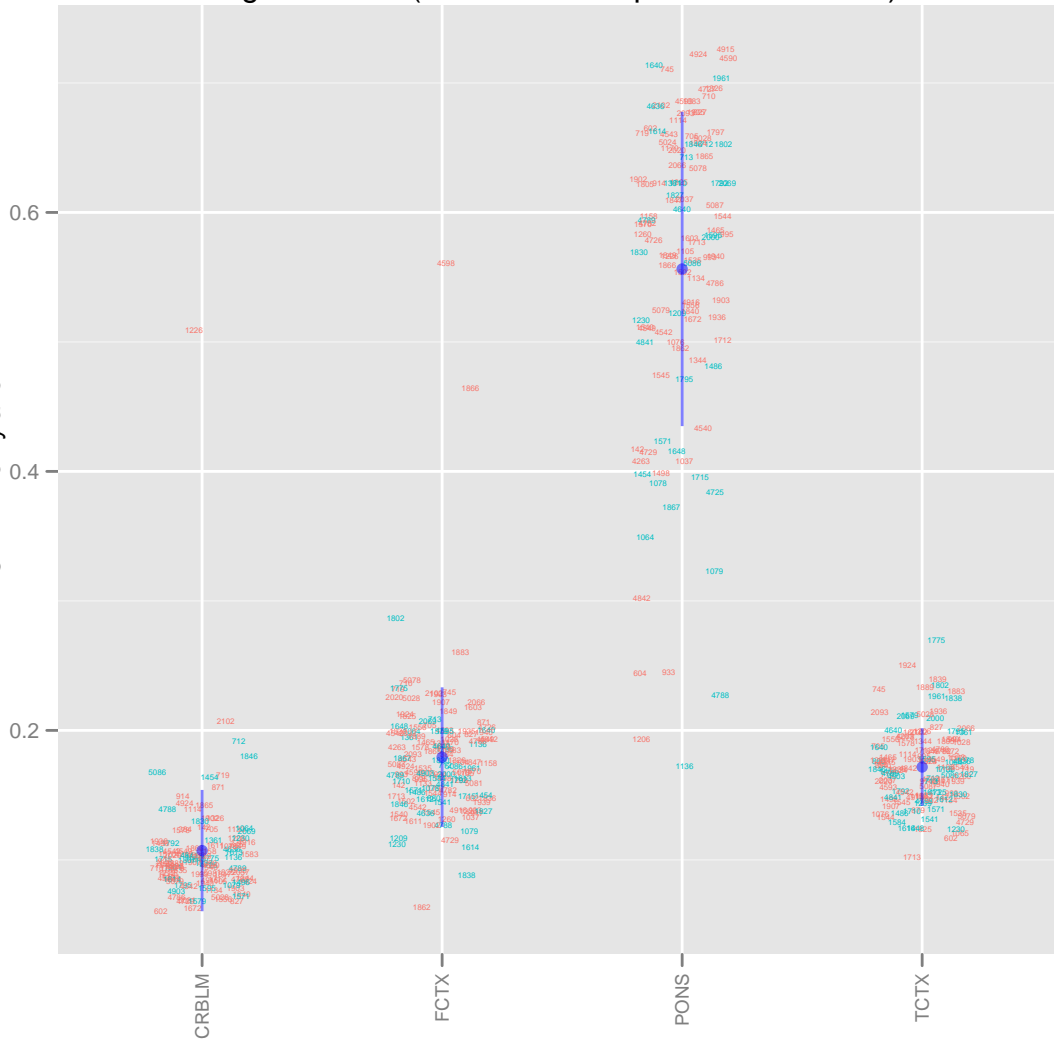
a female

cg03528946 (PONS-TCTX q-value = 1.1e-109)



# cg12127282 (FCTX-PONS q-value = 1.3e-87)

HOXD4 methylation

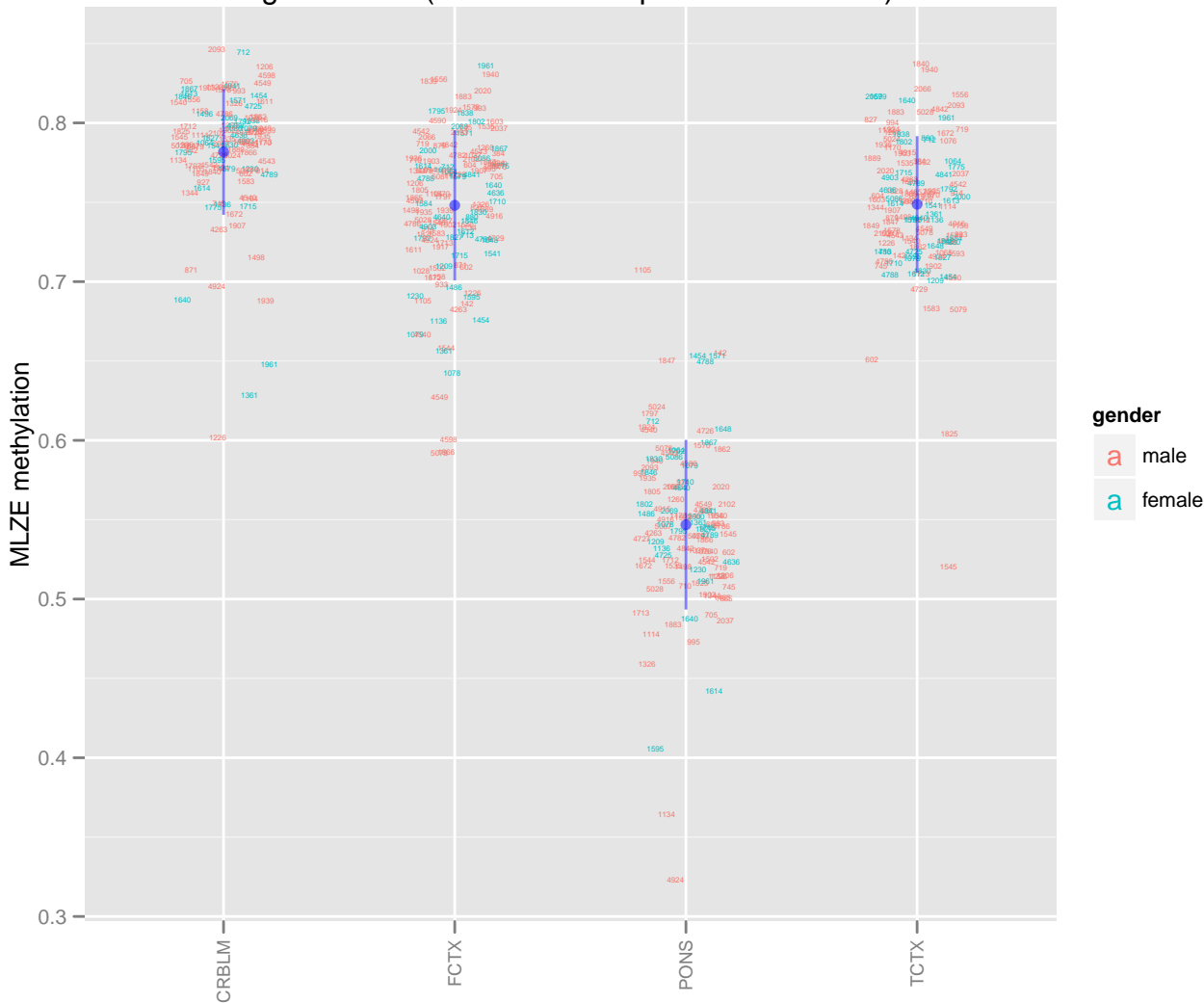


gender

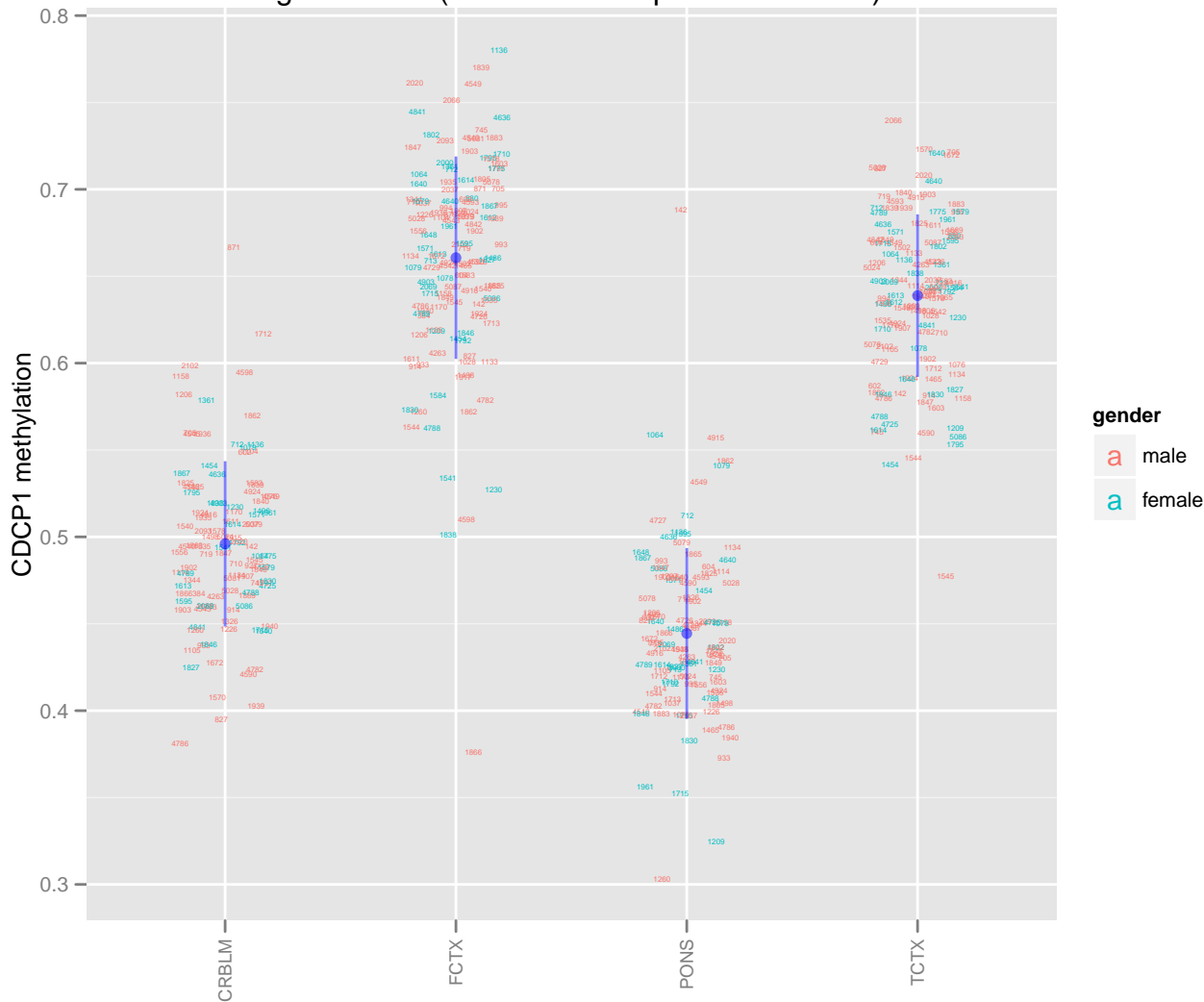
male

female

## cg05316065 (FCTX-PONS q-value = 2.9e-85)



# cg15779716 (FCTX-PONS q-value = 8e-85)



# cg09538287 (FCTX-PONS q-value = 2.7e-84)

CTNNA3 methylation

0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1

CRBLM

FCTX

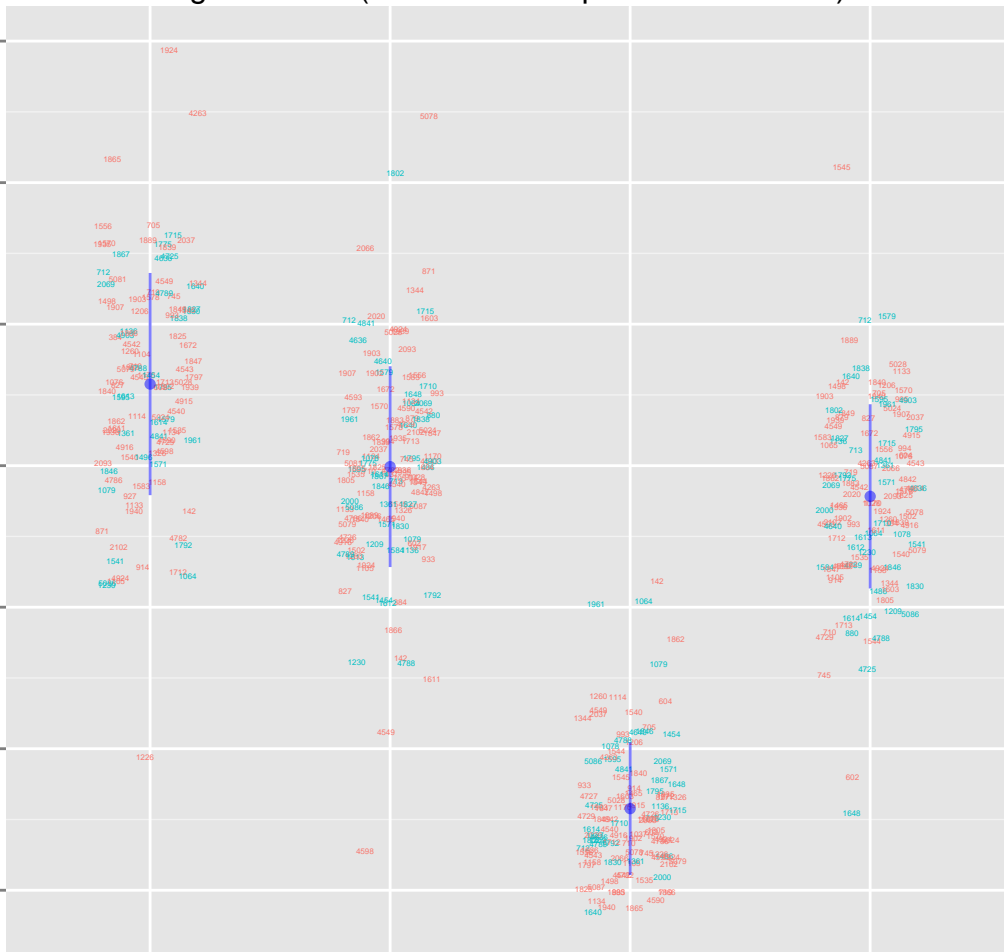
PONS

TCTX

gender

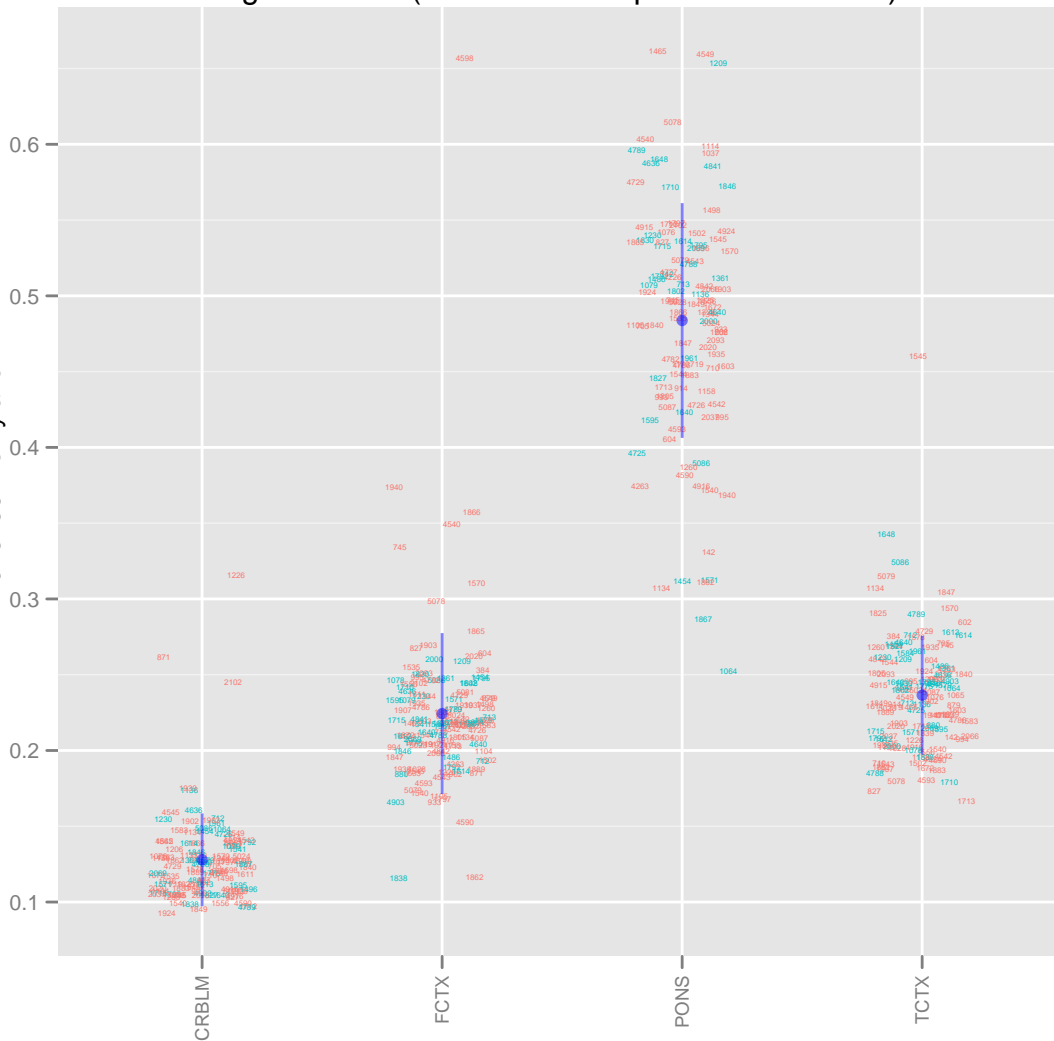
male

female



# cg07028869 (FCTX-PONS q-value = 4.3e-84)

FLJ13236 methylation



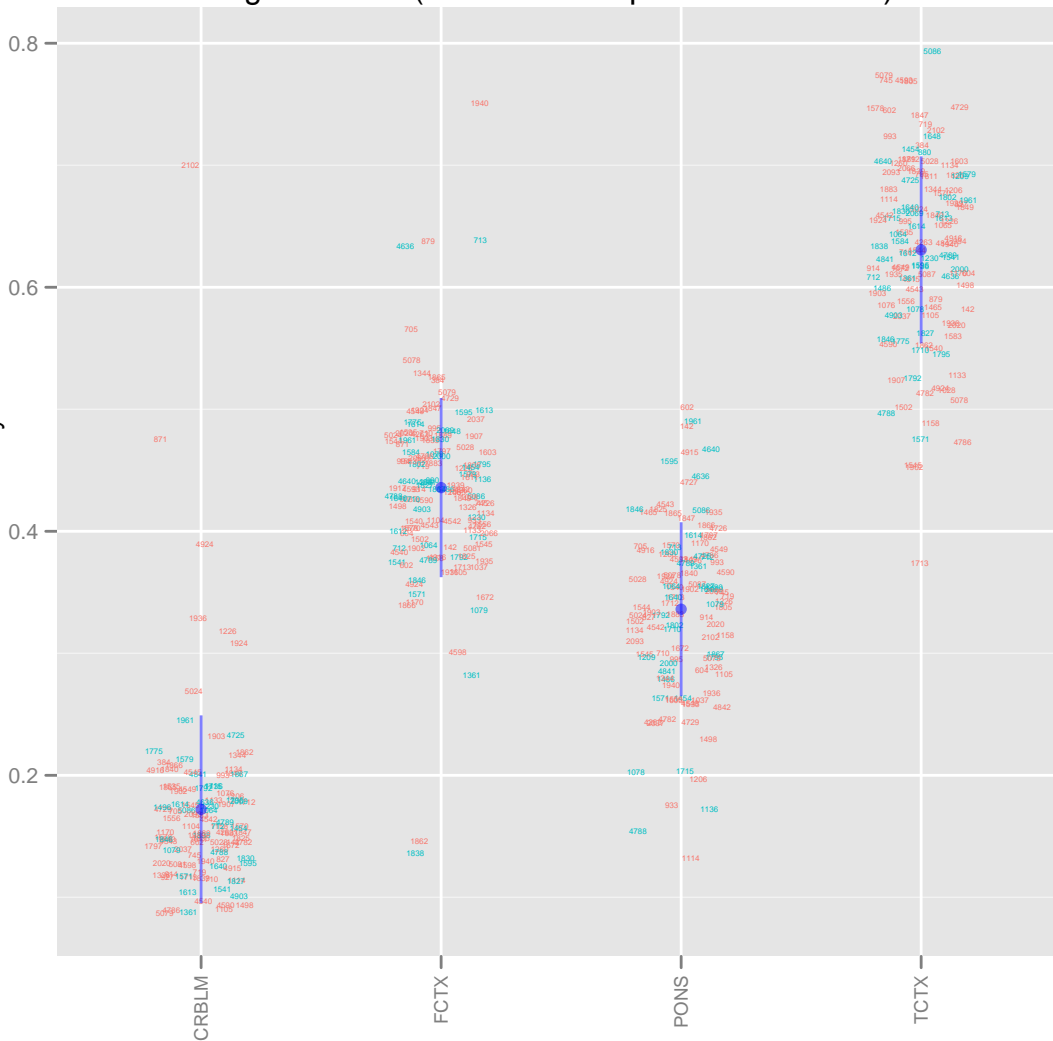
gender

male  
female



# cg21992250 (FCTX-TCTX q-value = 1.2e-53)

SLC15A3 methylation



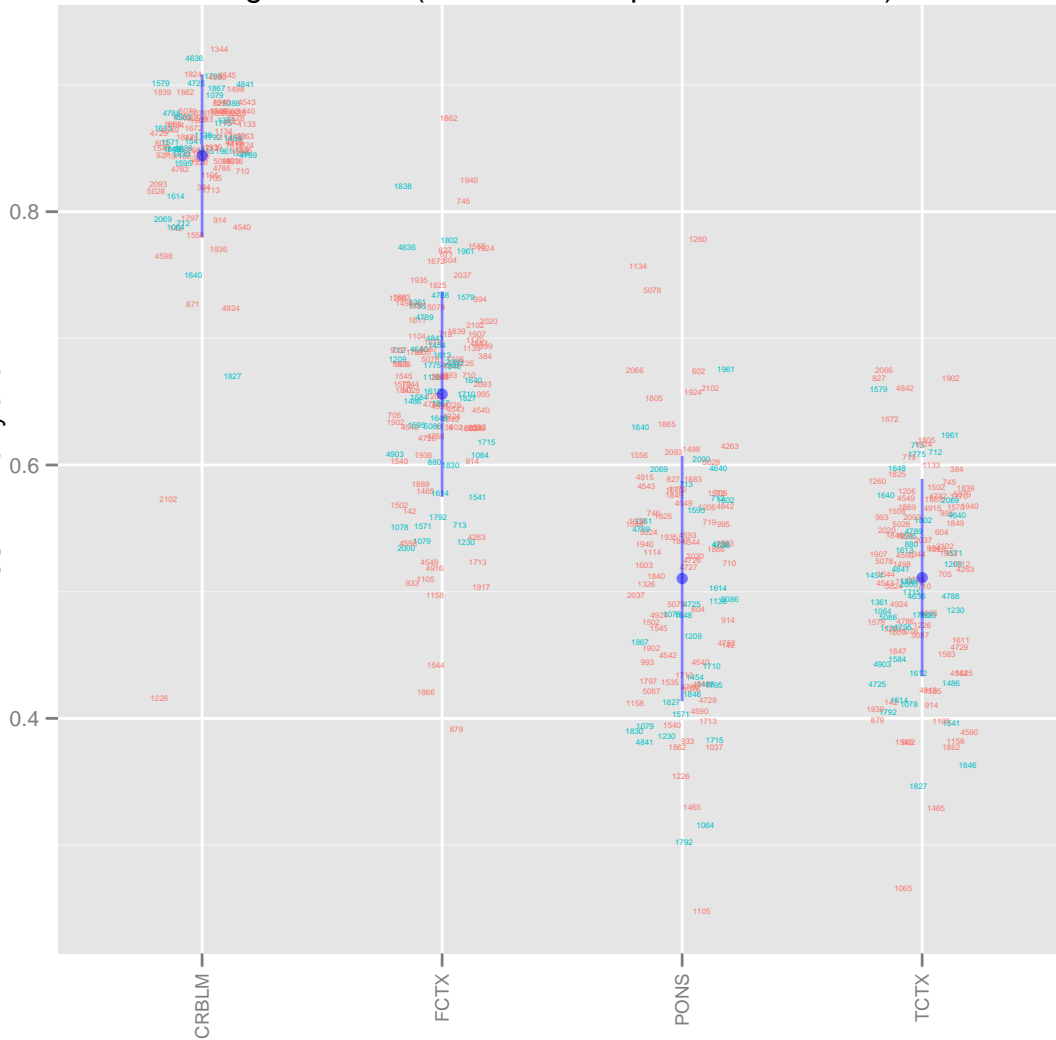
gender

male

female

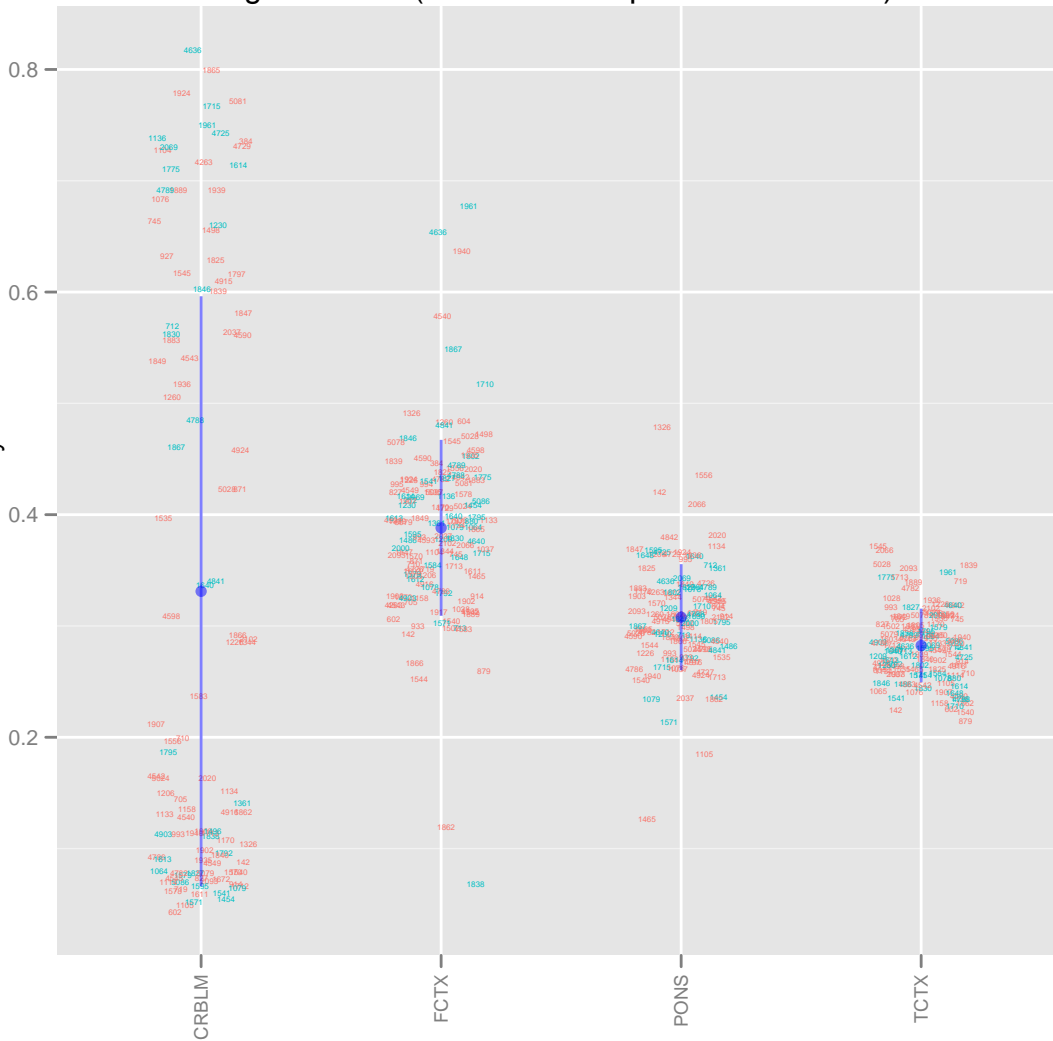
# cg16076328 (FCTX-TCTX q-value = 2.1e-32)

TACSTD1 methylation



# cg15607672 (FCTX-TCTX q-value = 6.3e-30)

OTX2 methylation



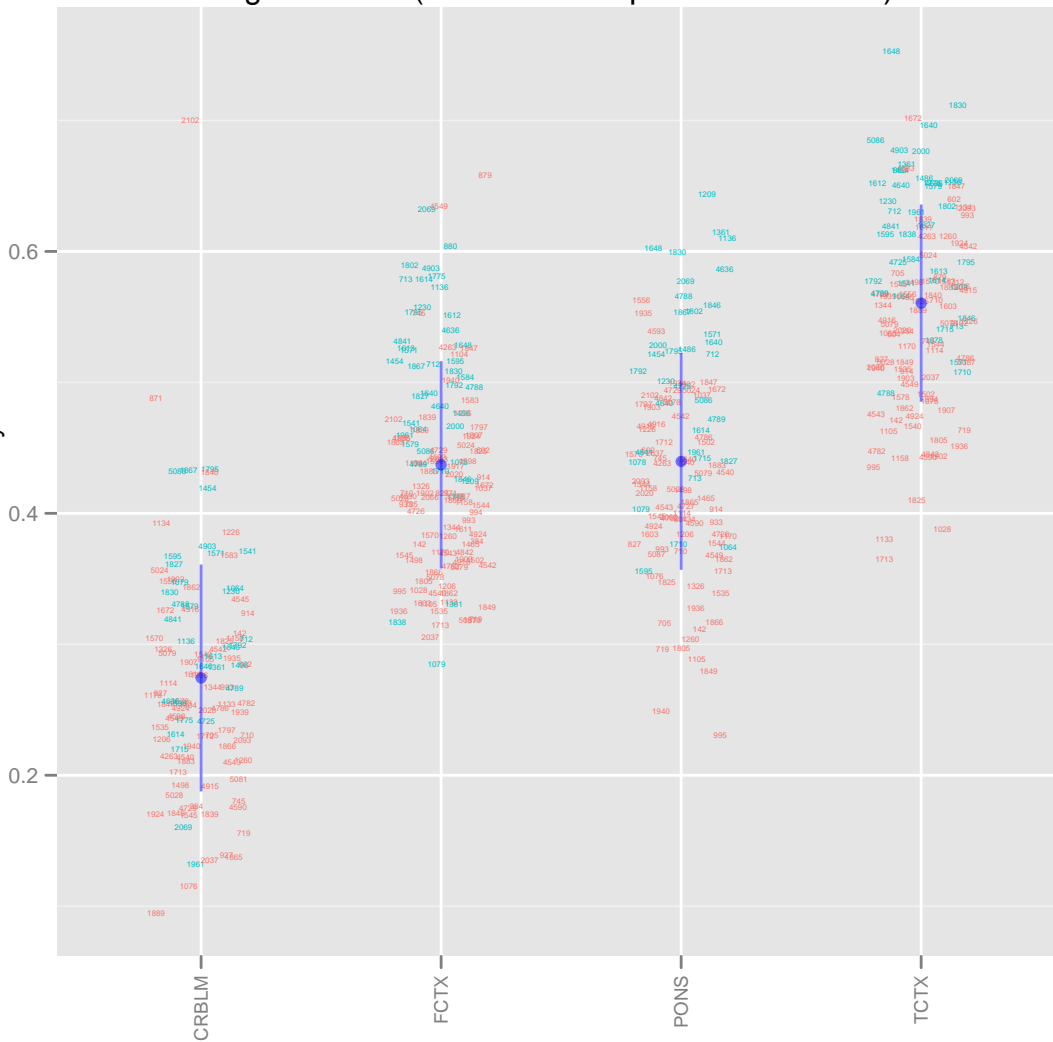
gender

male

female

# cg20050113 (FCTX-TCTX q-value = 1.6e-26)

SLC9A2 methylation

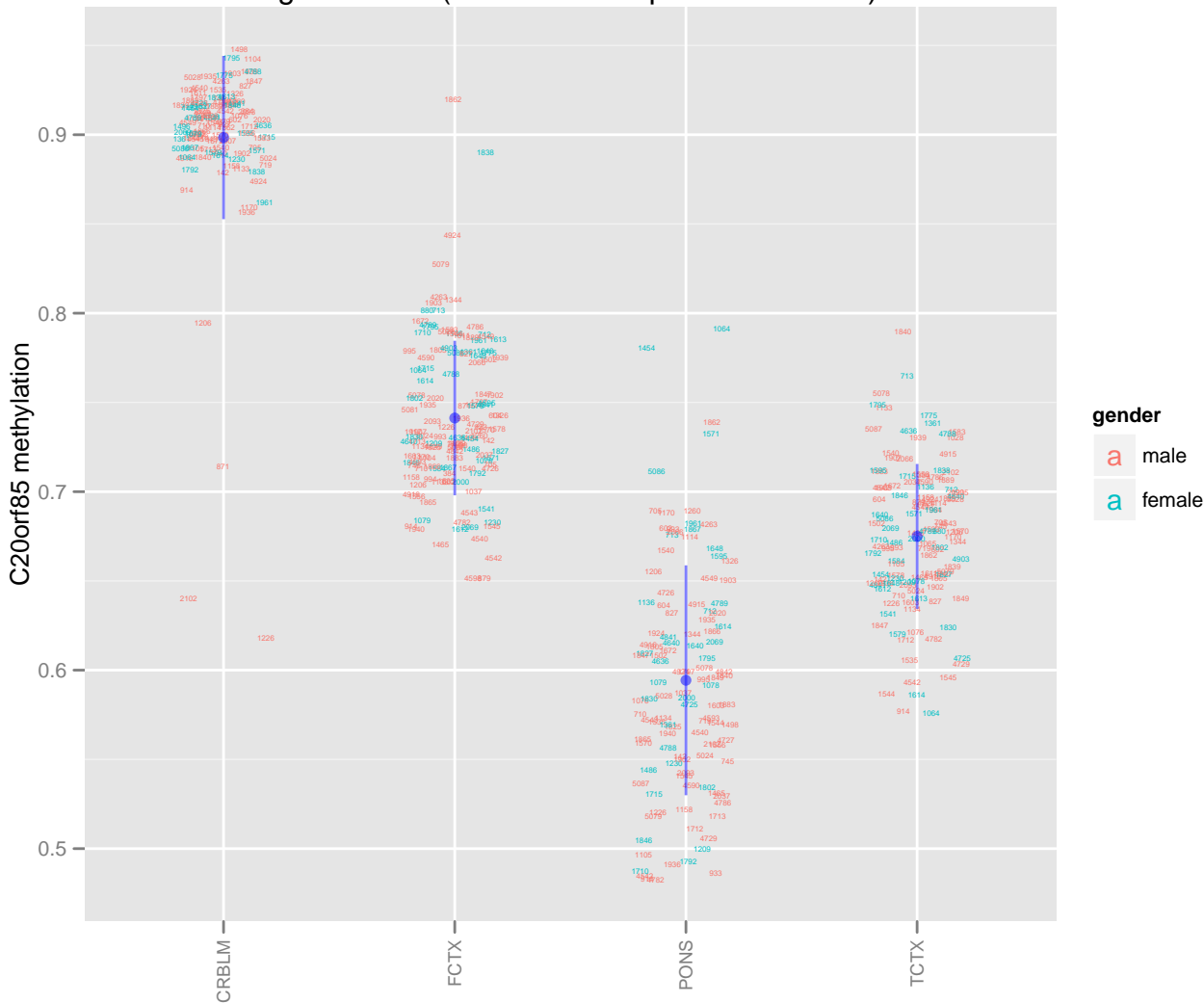


gender

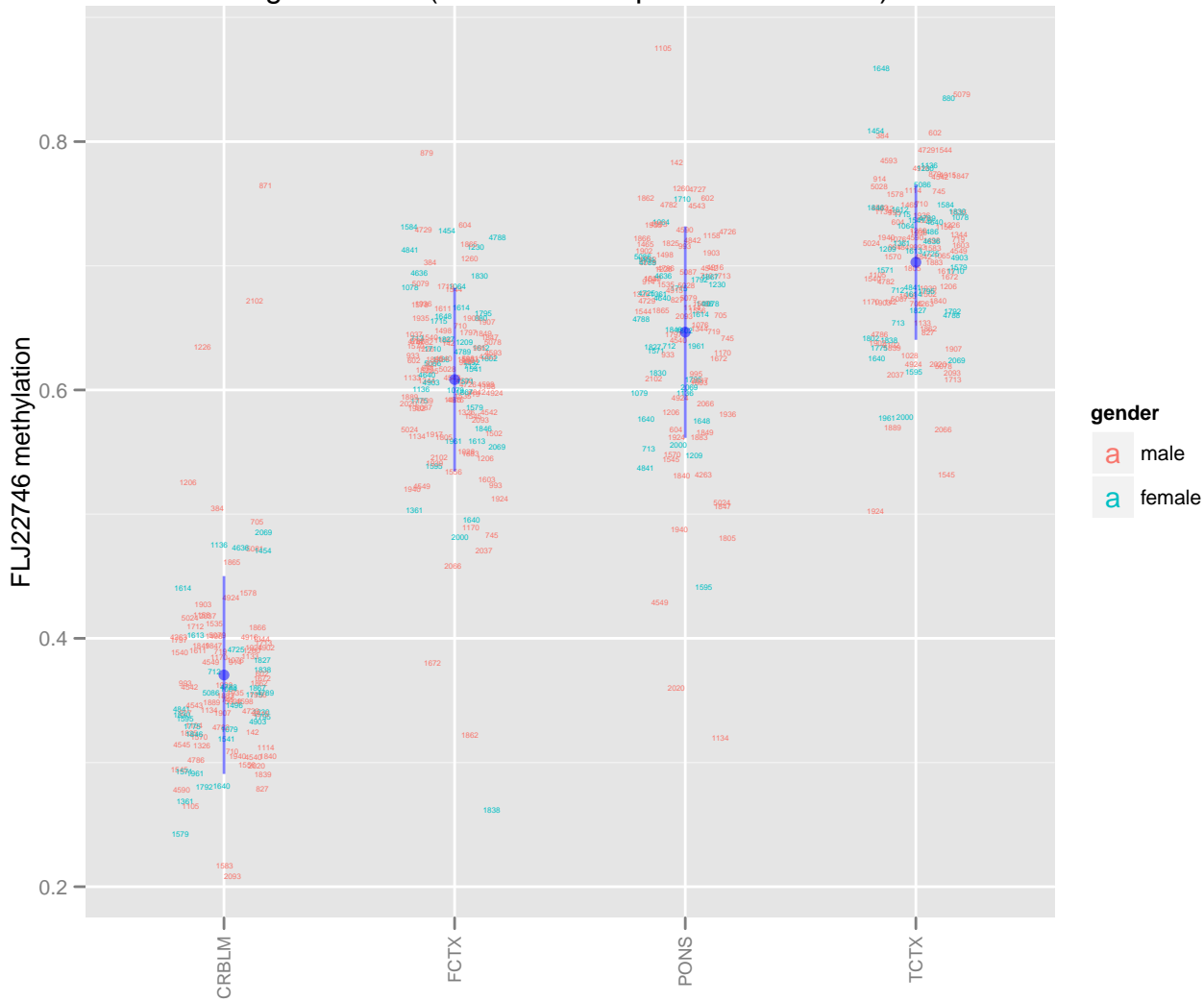
a male

a female

## cg15310873 (FCTX-TCTX q-value = 4e-26)

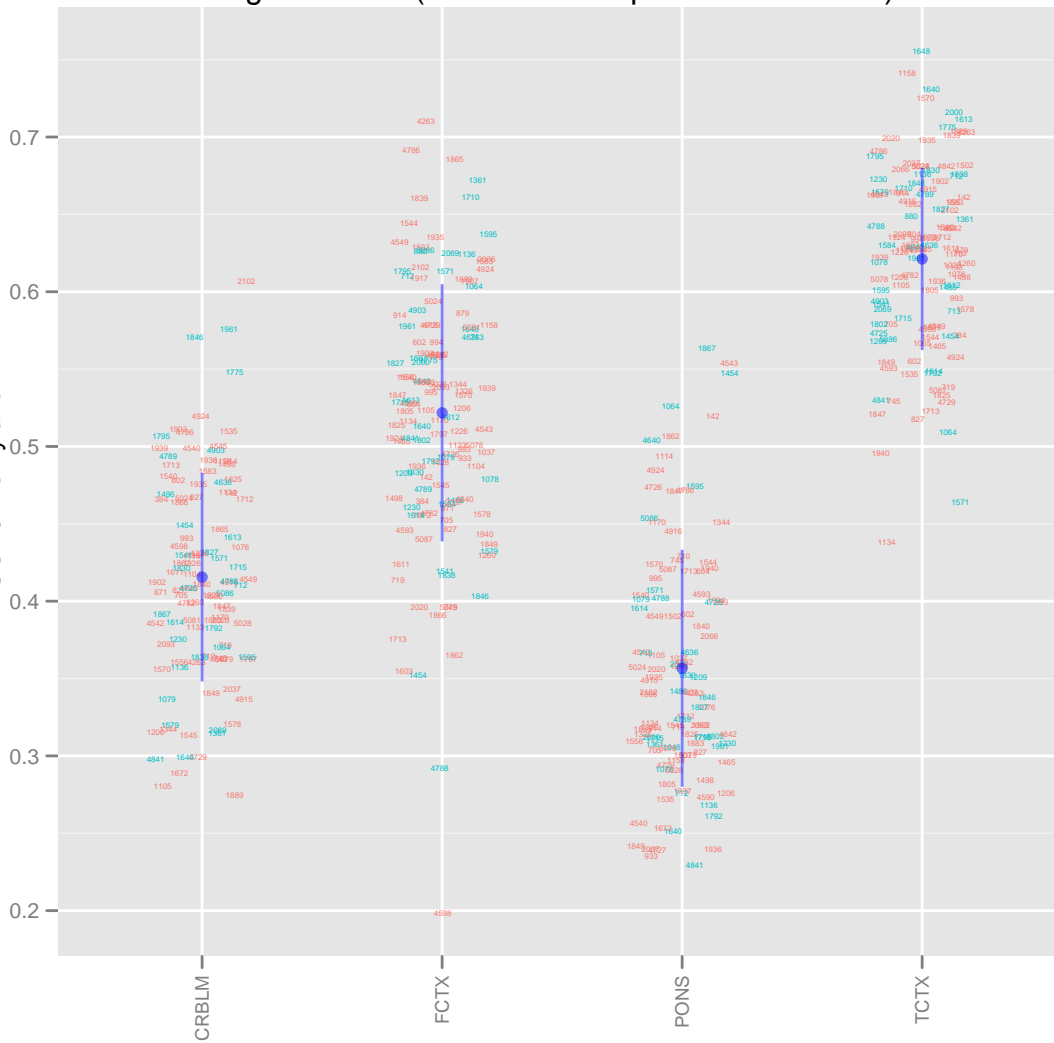


## cg26154999 (FCTX-TCTX q-value = 8.2e-21)



# cg26644395 (FCTX-TCTX q-value = 9.4e-21)

UCN3 methylation

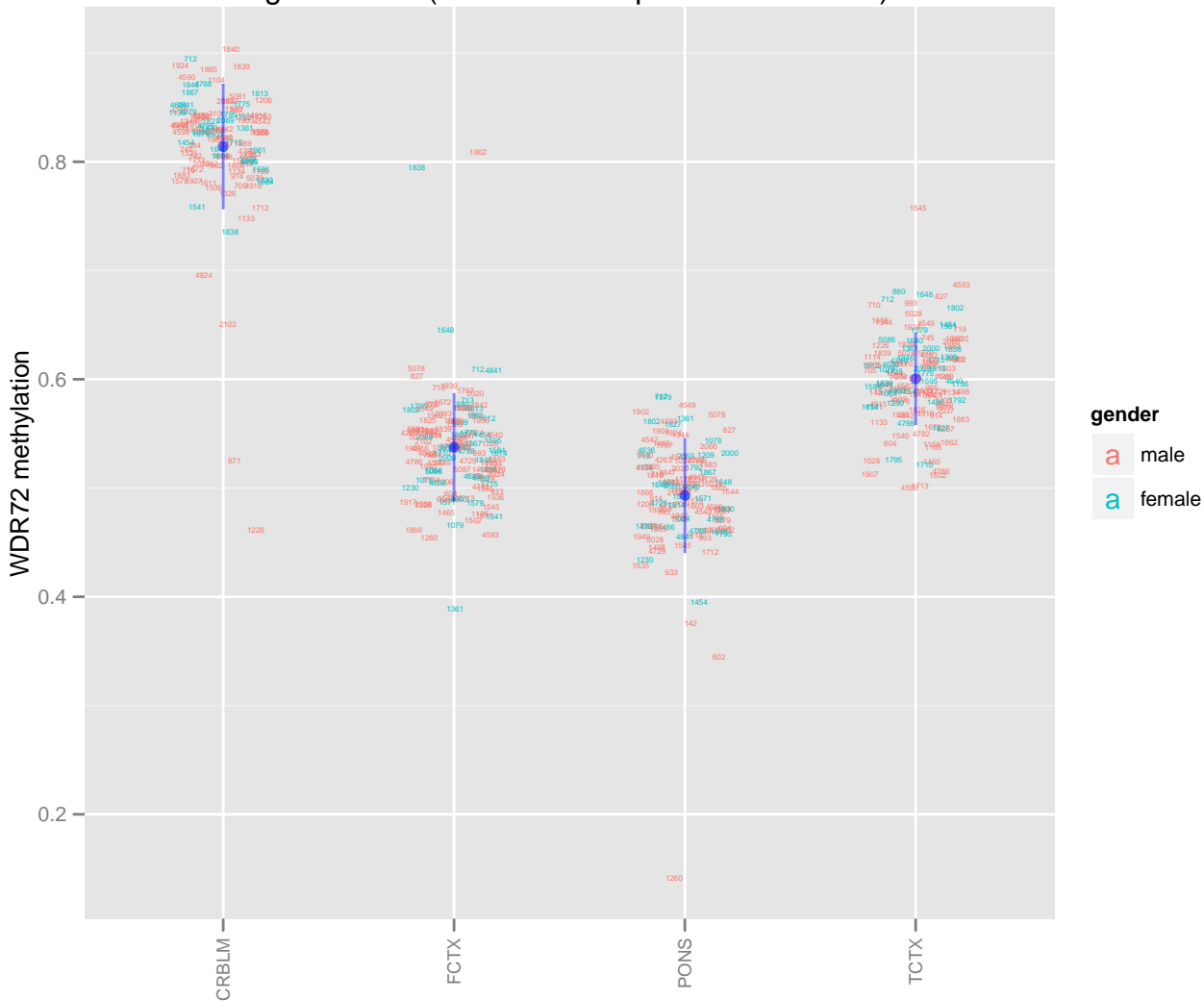


gender

male

female

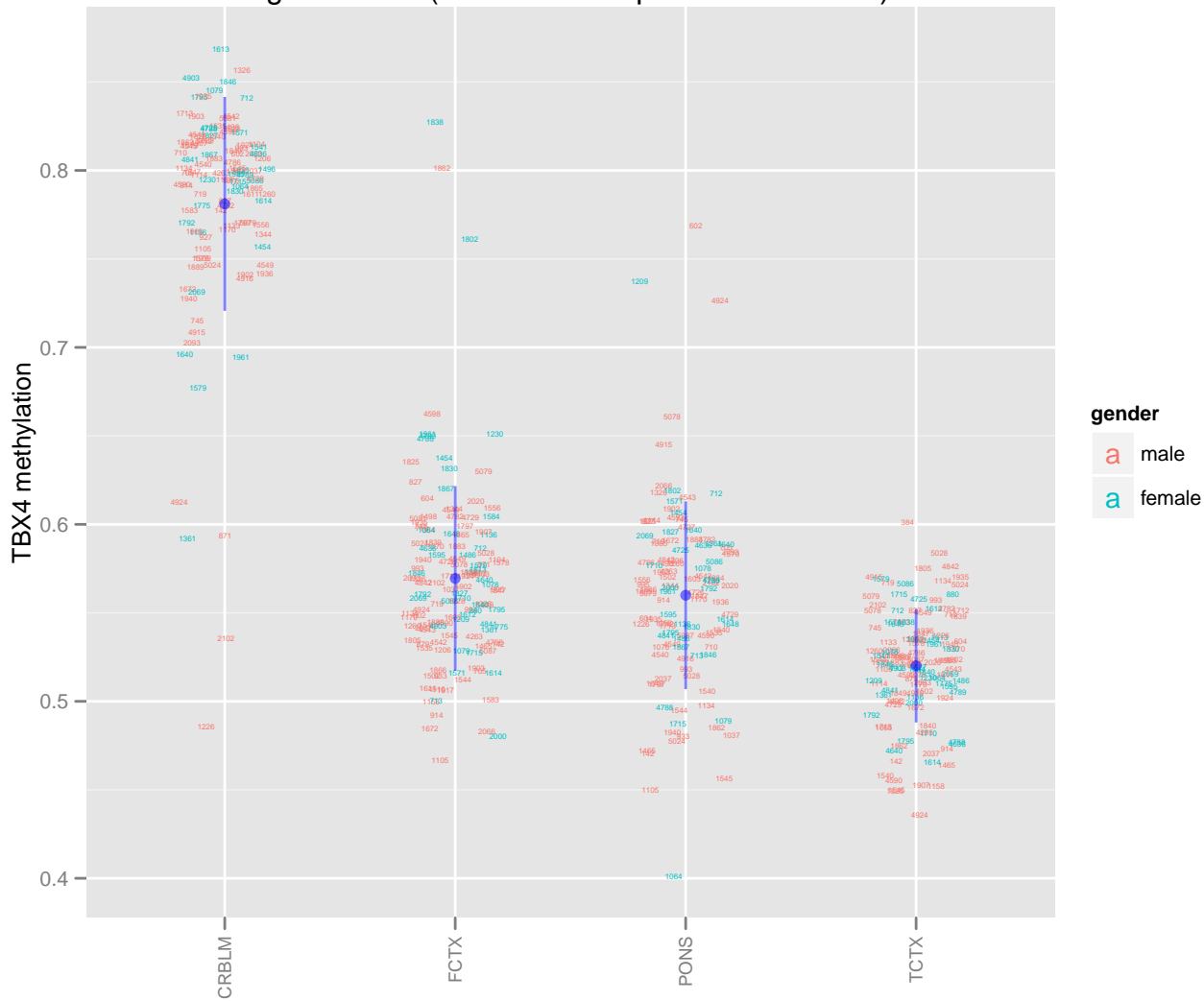
## cg18613421 (FCTX-TCTX q-value = 2.5e-20)





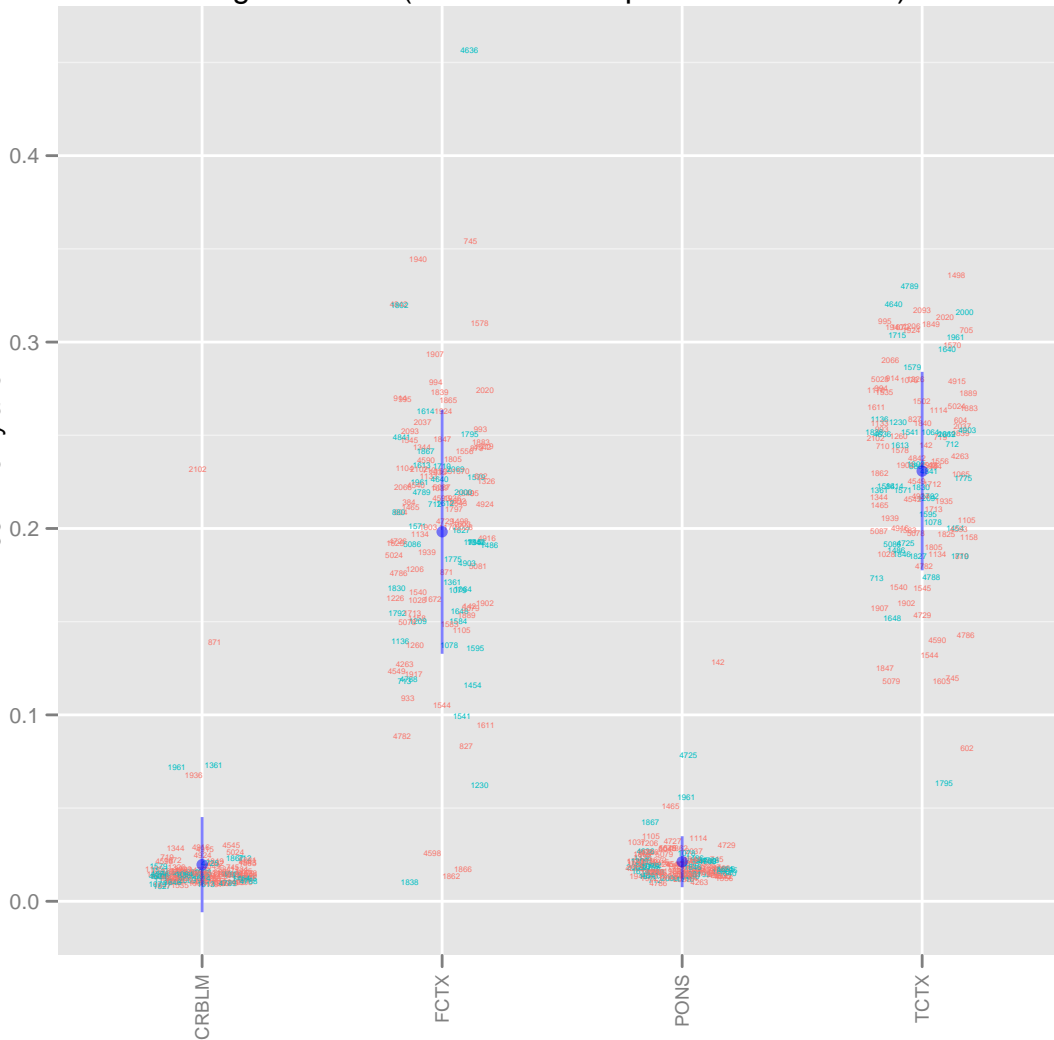
cg21624282 (FCTX-TCTX q-value =  $4e-17$ )

# cg03866607 (FCTX-TCTX q-value = 9.1e-15)



cg06433658 (PONS-TCTX q-value =  $2.6e-106$ )

FAM63A methylation

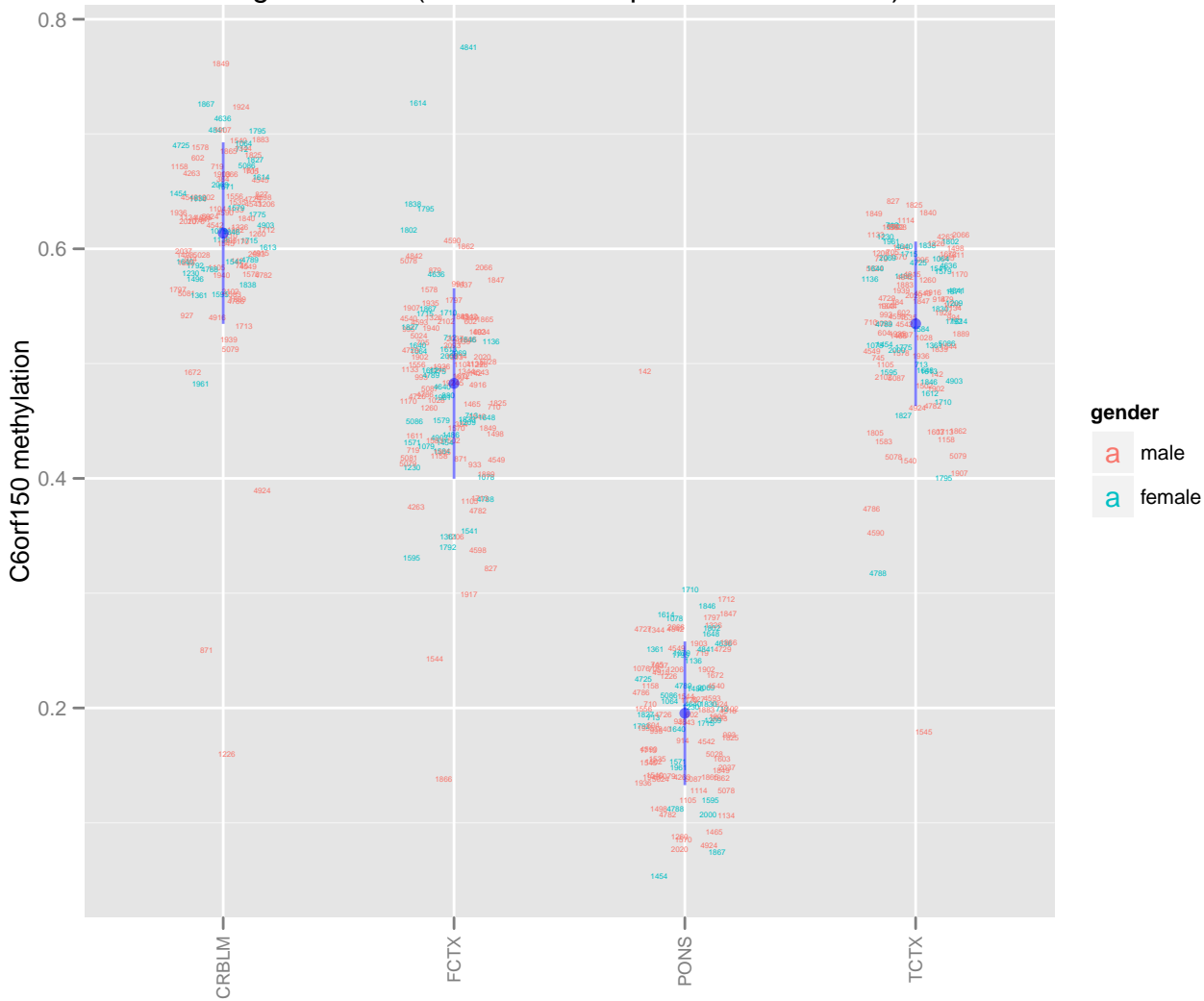


gender

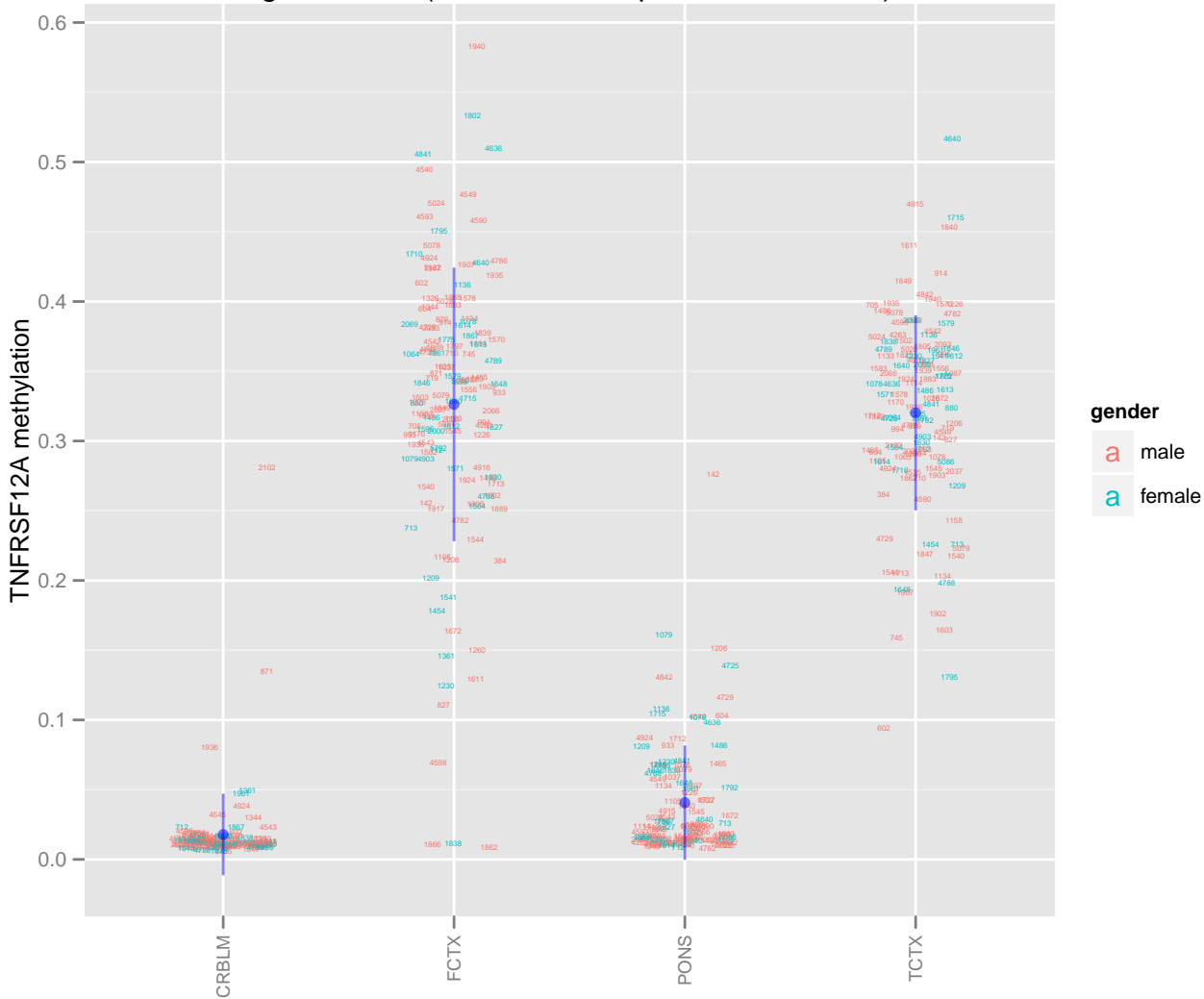
a male

a female

cg09527362 (PONS-TCTX q-value = 4.7e-102)



cg15460516 (PONS-TCTX q-value = 2.3e-98)



cg00463577 (PONS-TCTX q-value = 5.1e-97)



## cg17543123 (PONS-TCTX q-value = 4.3e-95)

