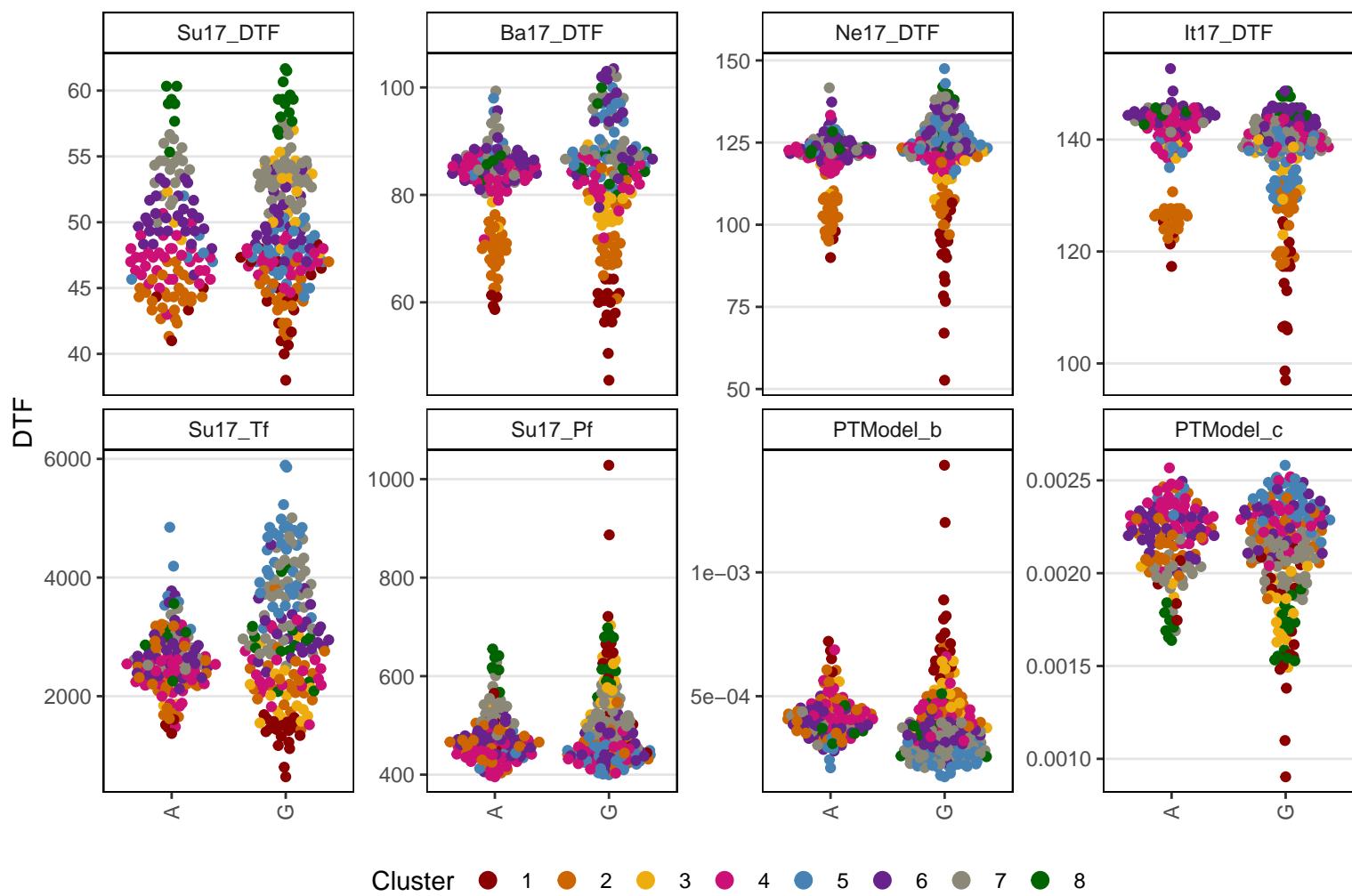
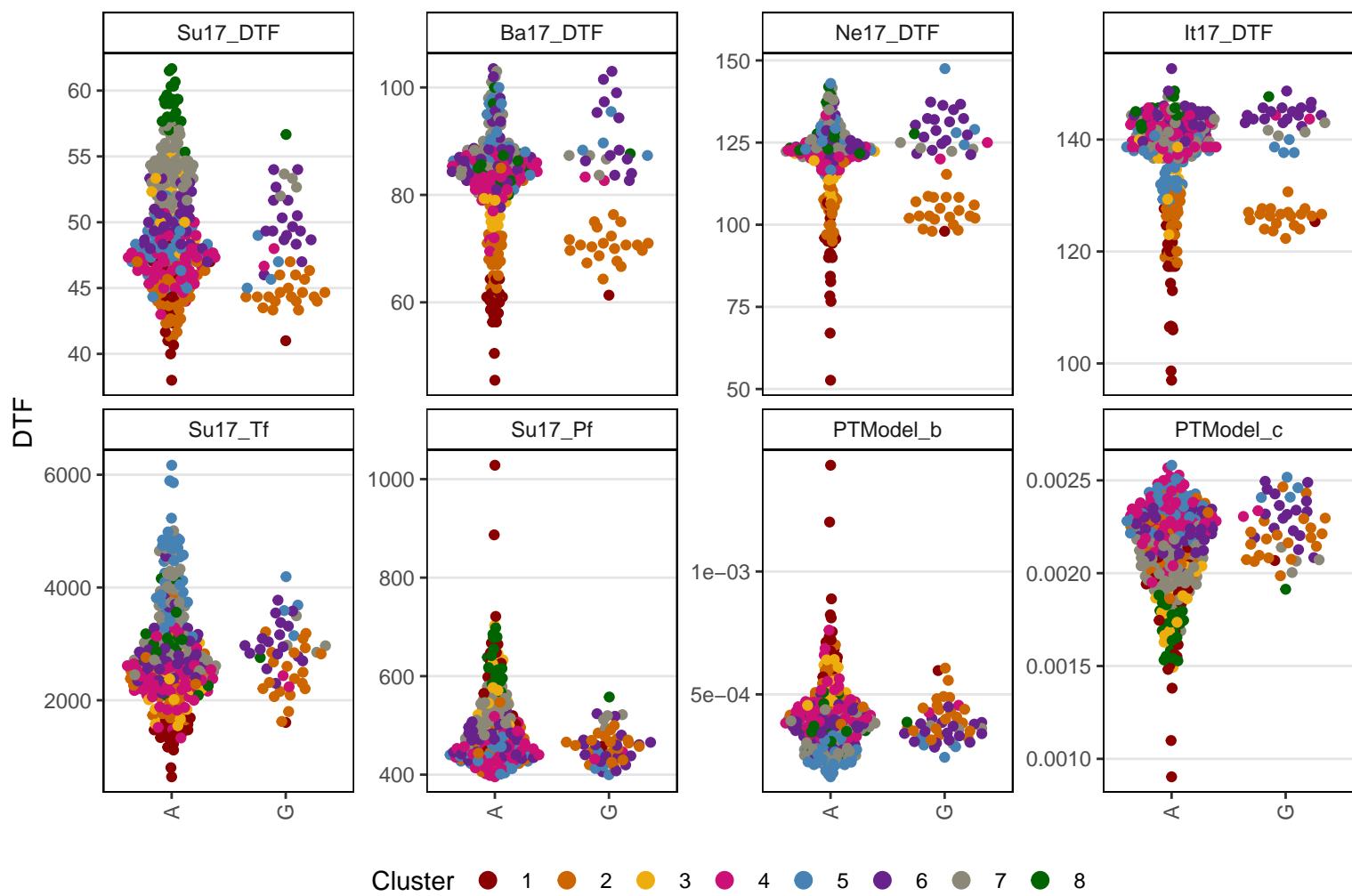


Lcu.2RBY.Chr1p100048



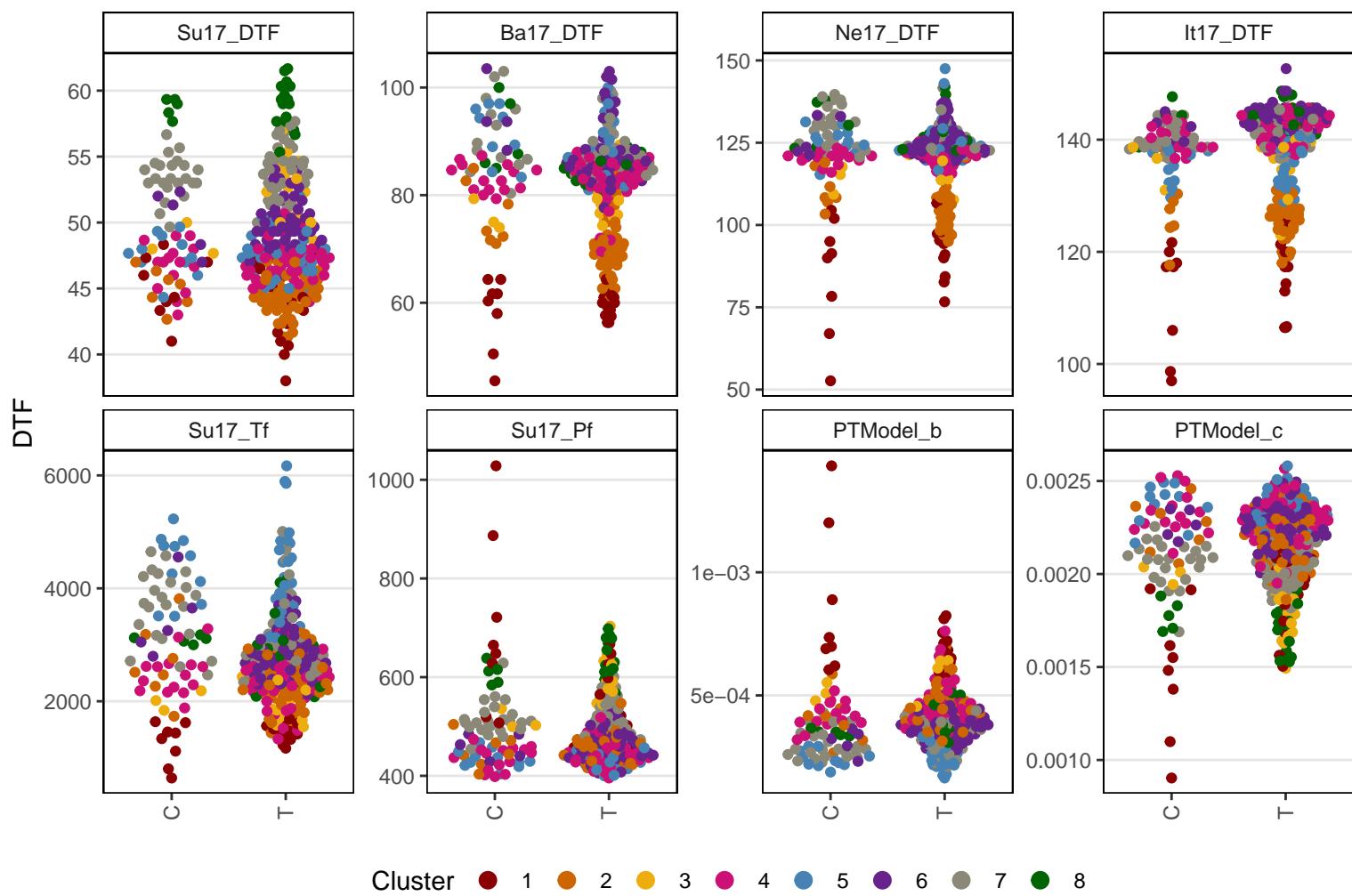
Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p292387

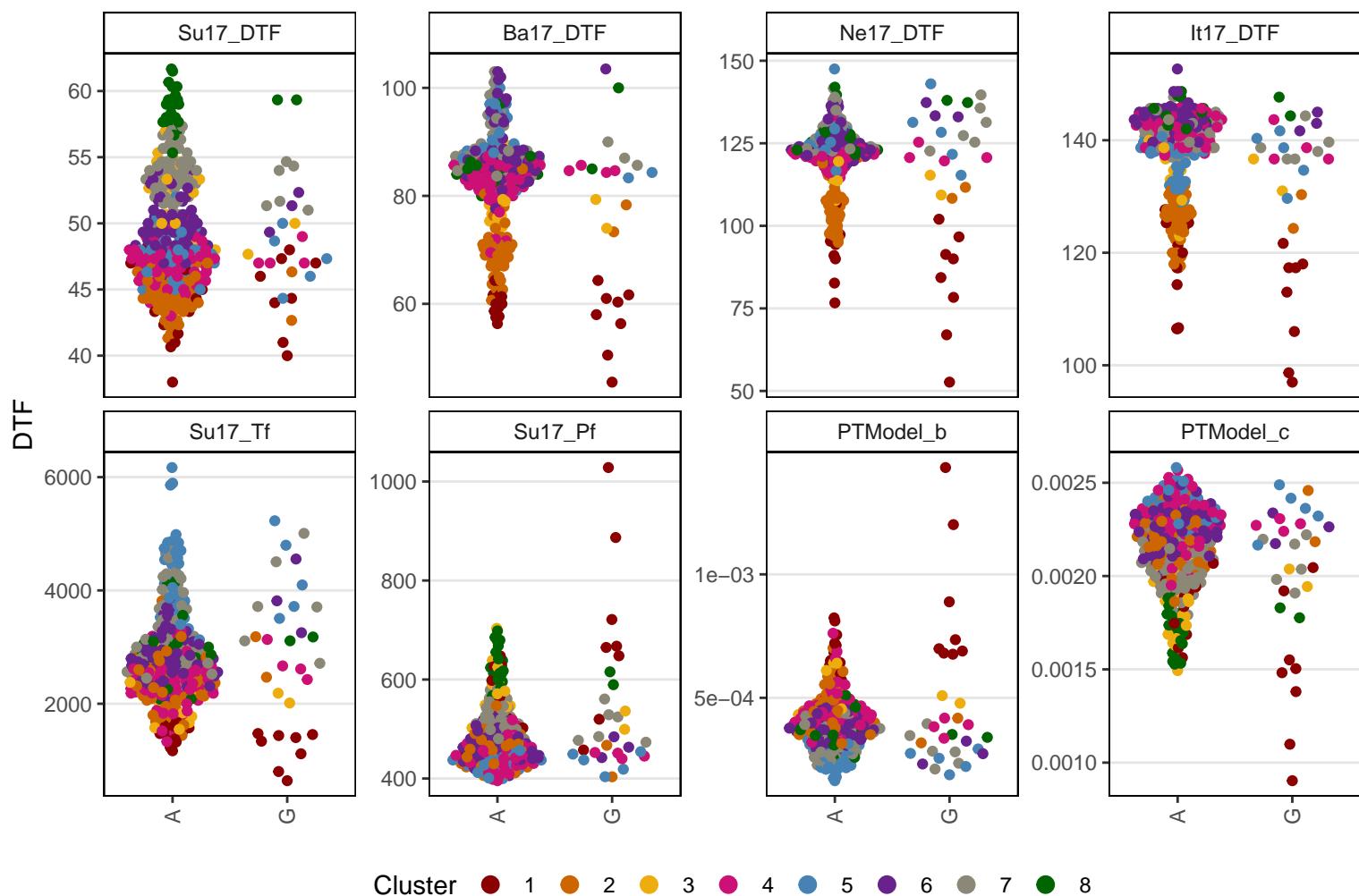


Cluster 1 2 3 4 5 6 7 8

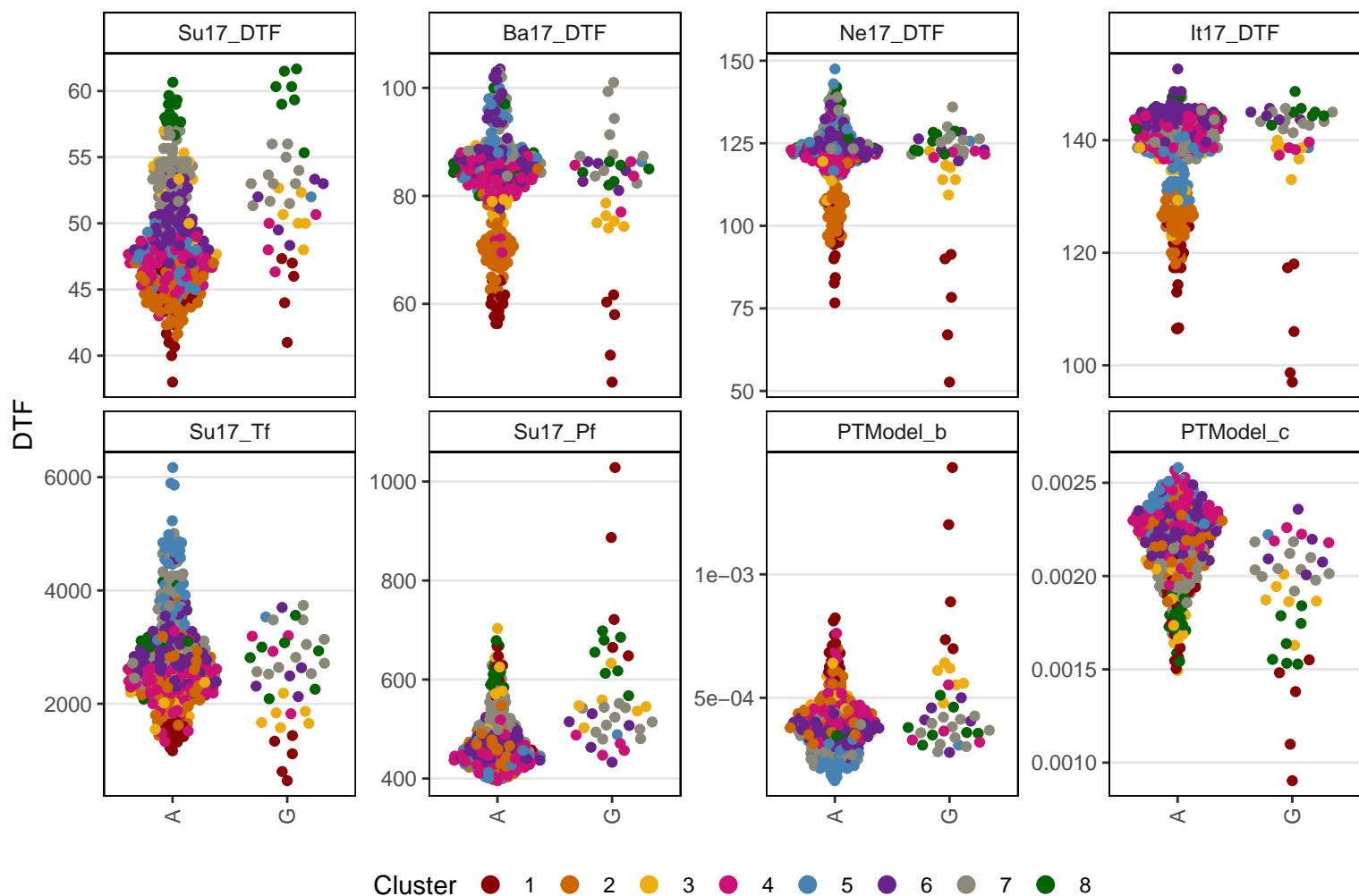
Lcu.2RBY.Chr1p477559



Lcu.2RBY.Chr1p572665

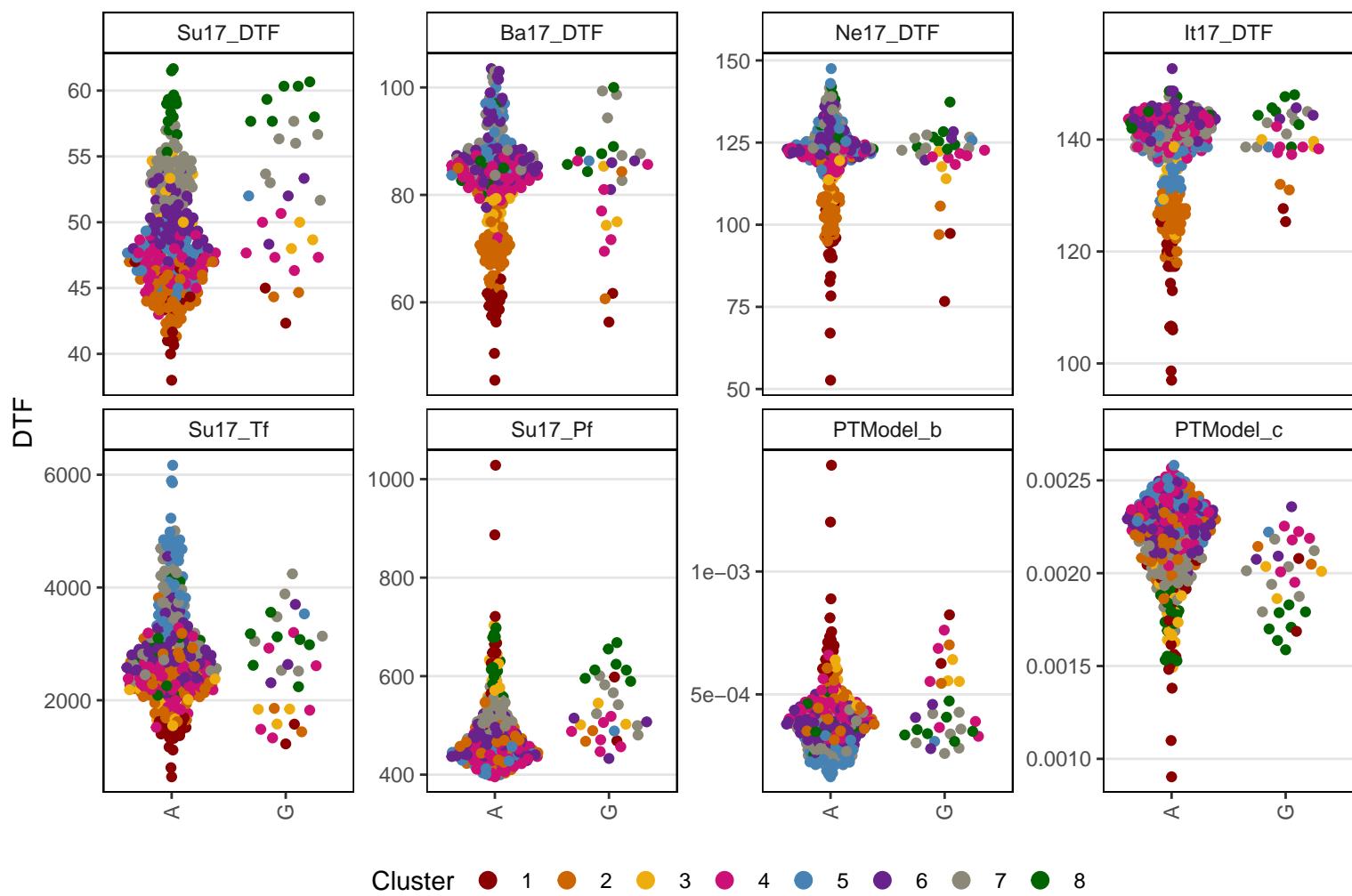


Lcu.2RBY.Chr1p831657



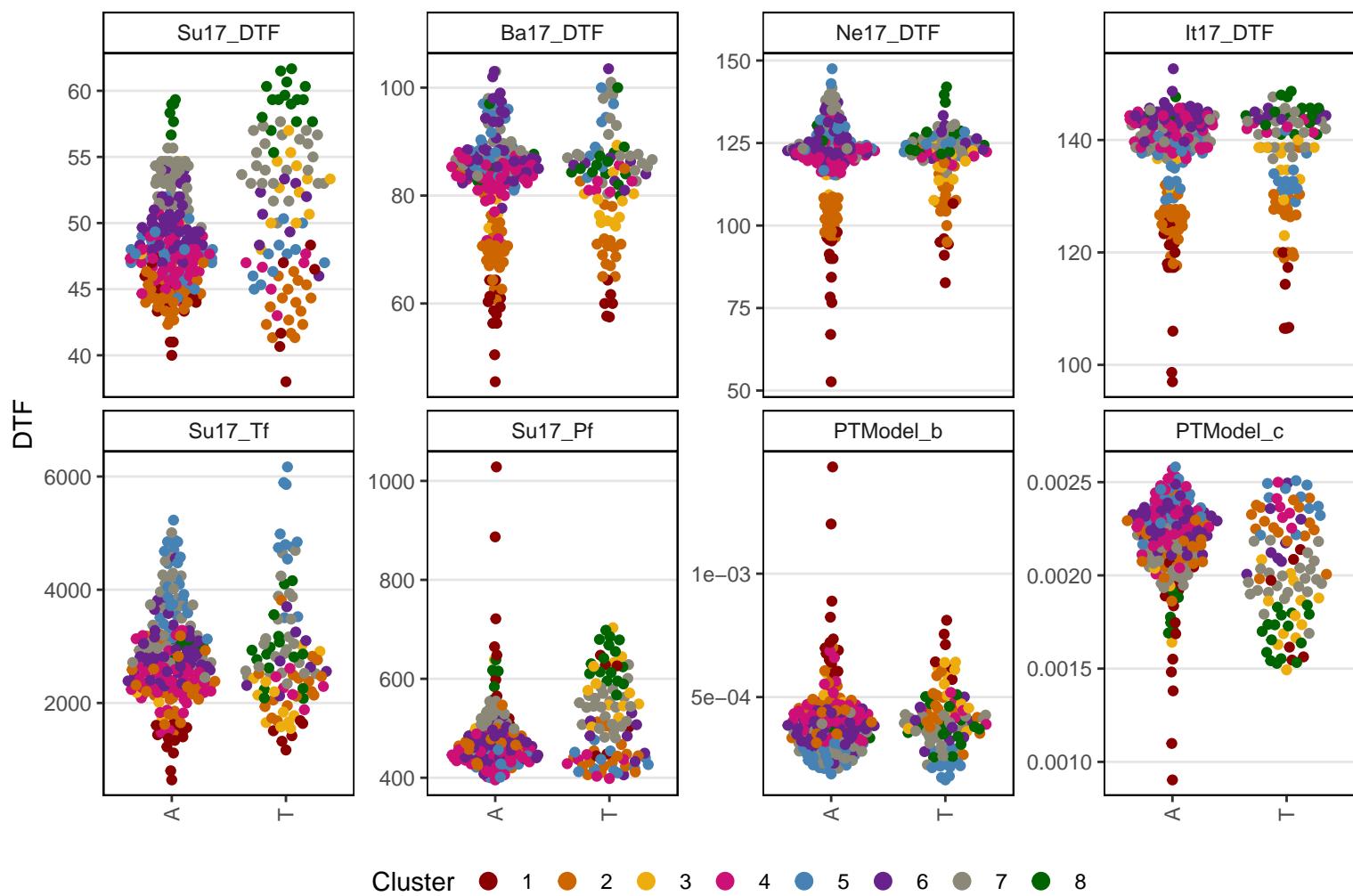
Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p1220427

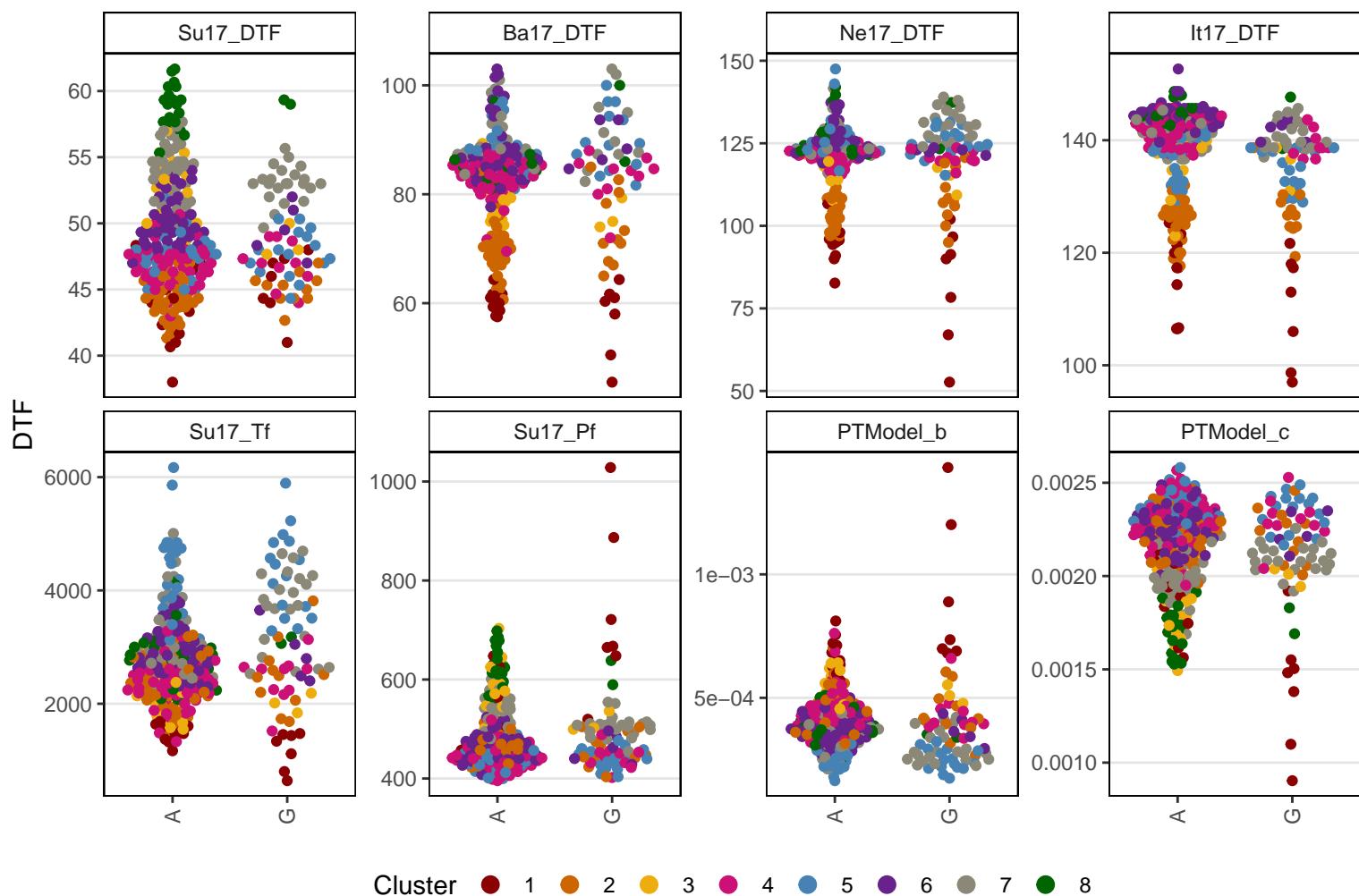


Cluster 1 2 3 4 5 6 7 8

Lcu.2RBY.Chr1p1362486

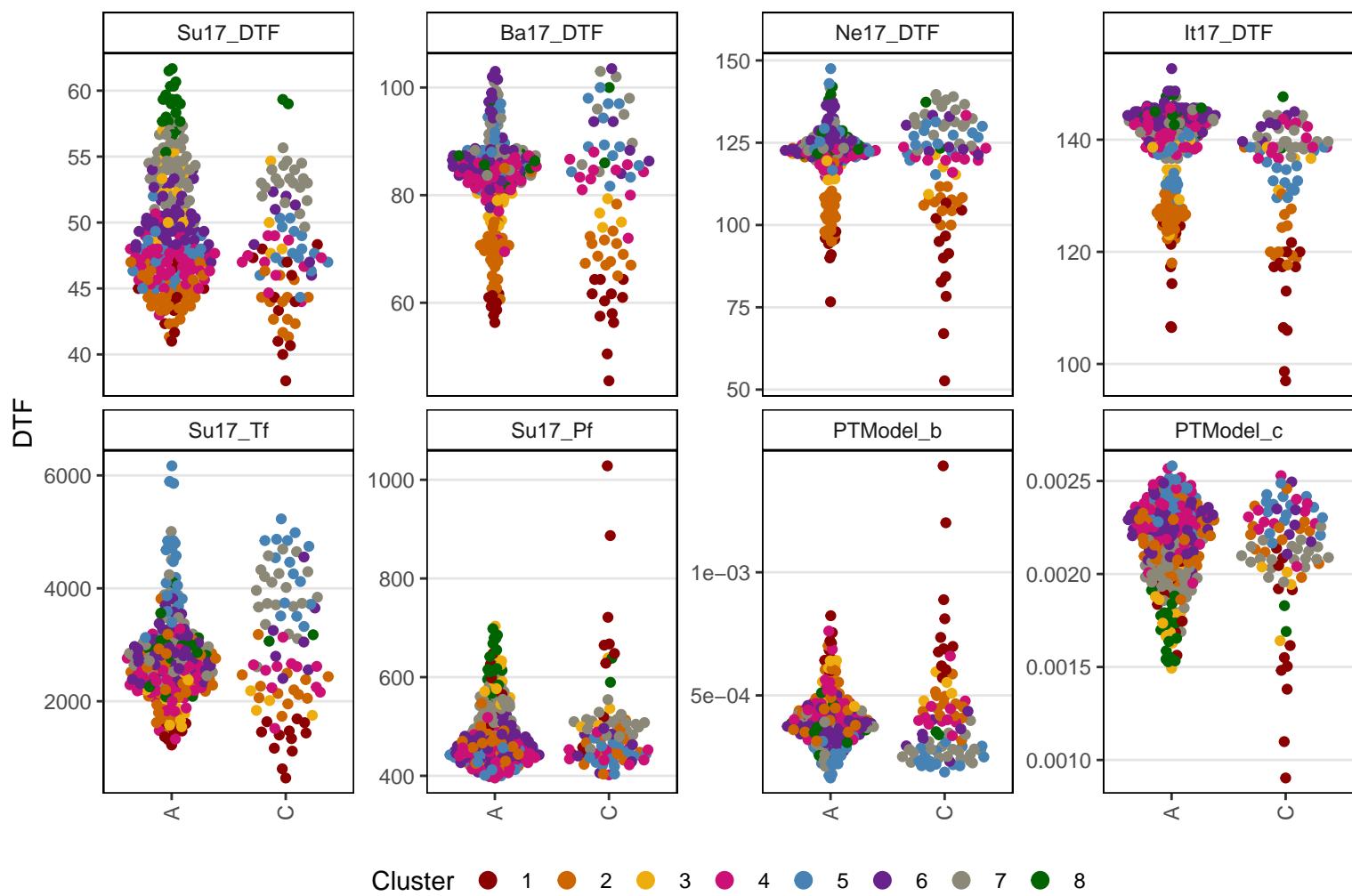


Lcu.2RBY.Chr1p1998576



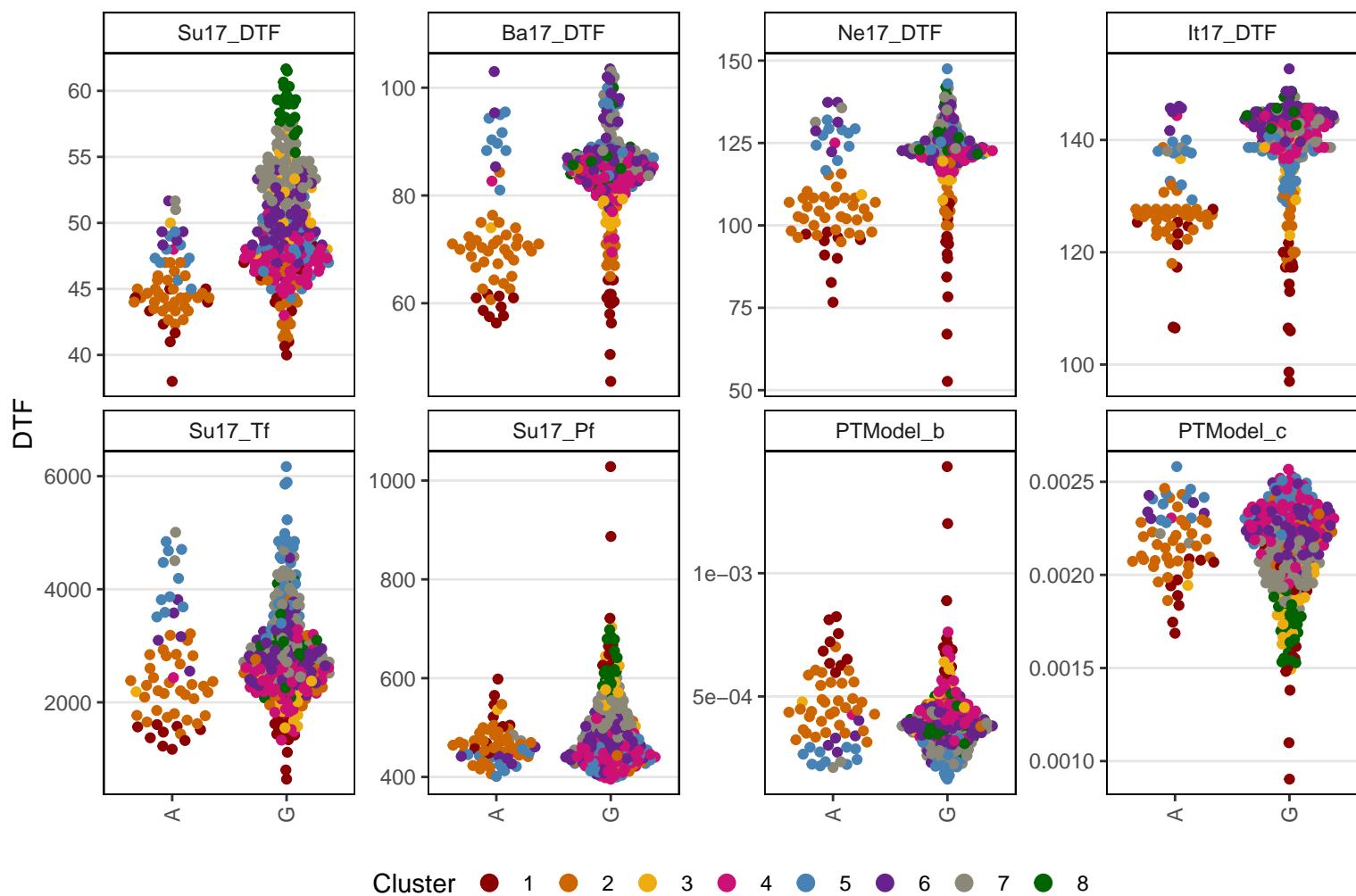
Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p2002919



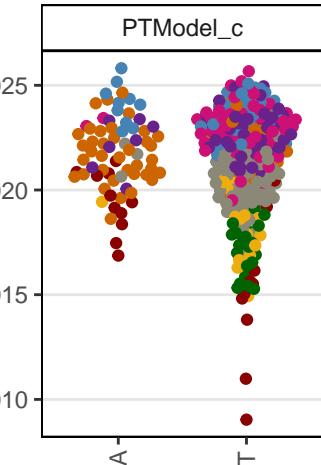
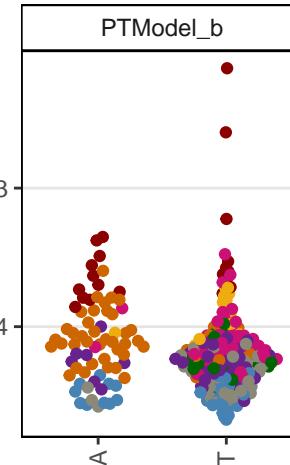
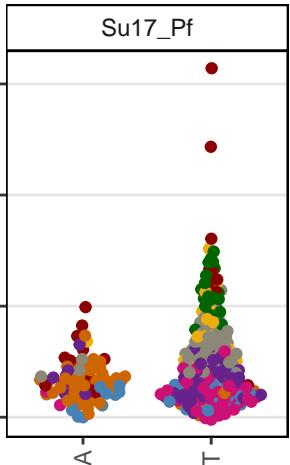
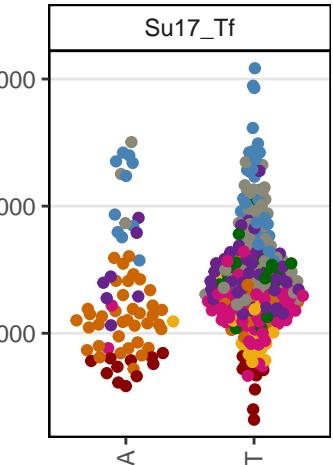
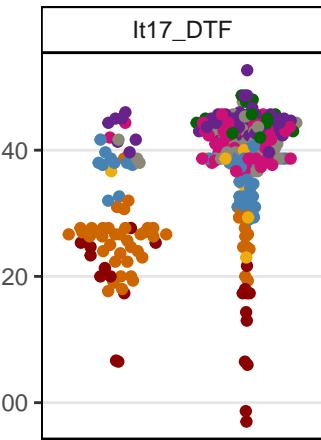
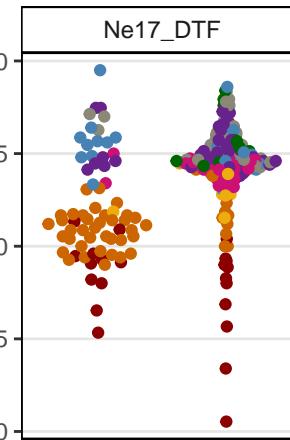
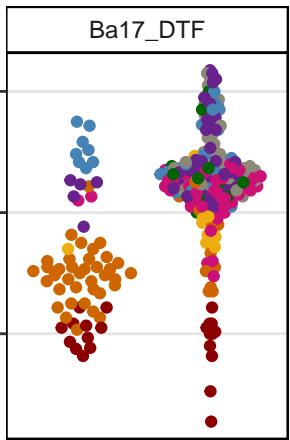
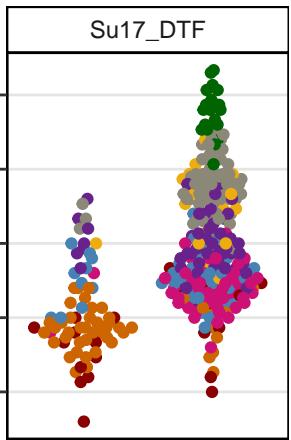
Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p2889168



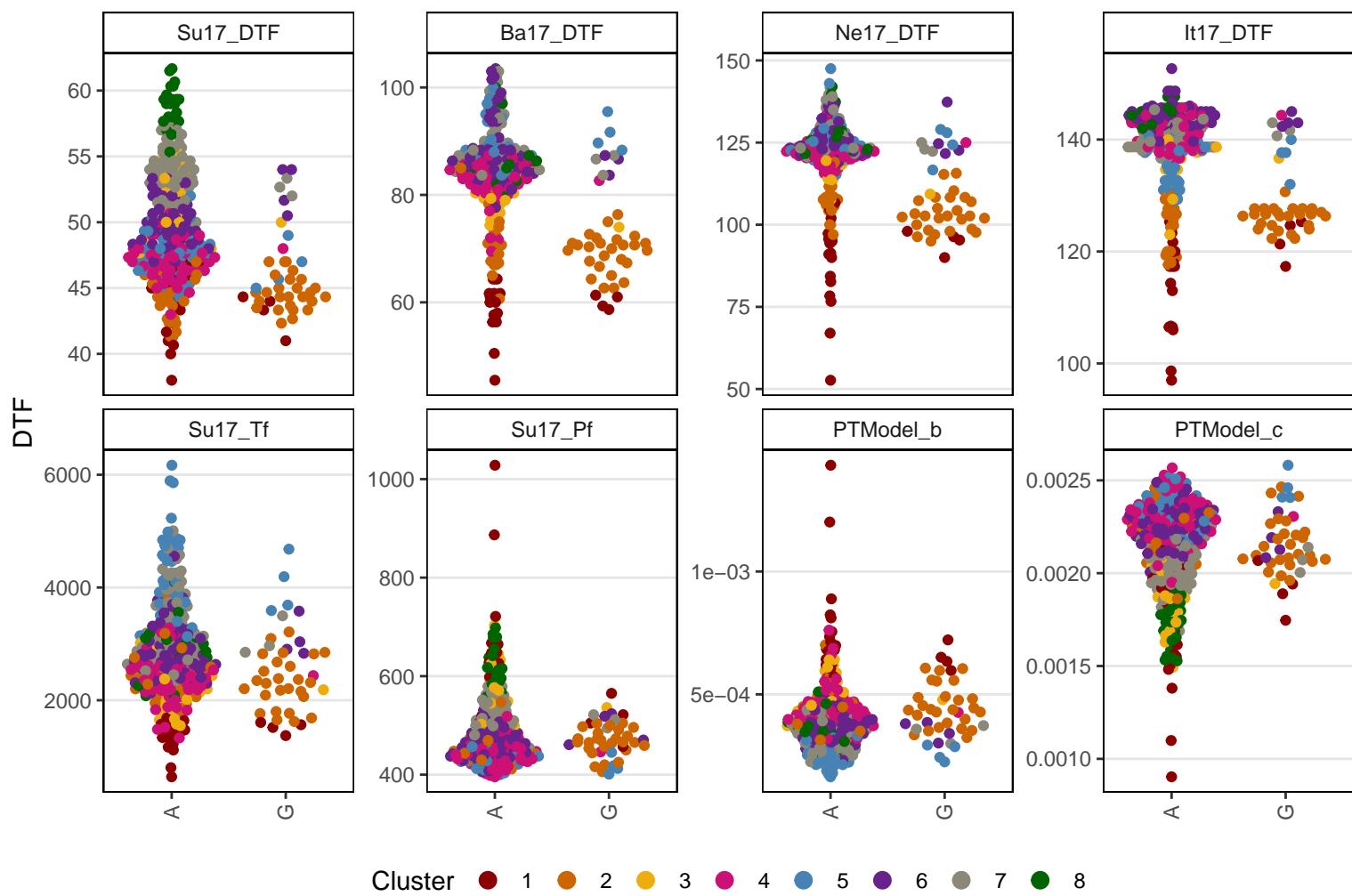
Lcu.2RBY.Chr1p2973225

DTF

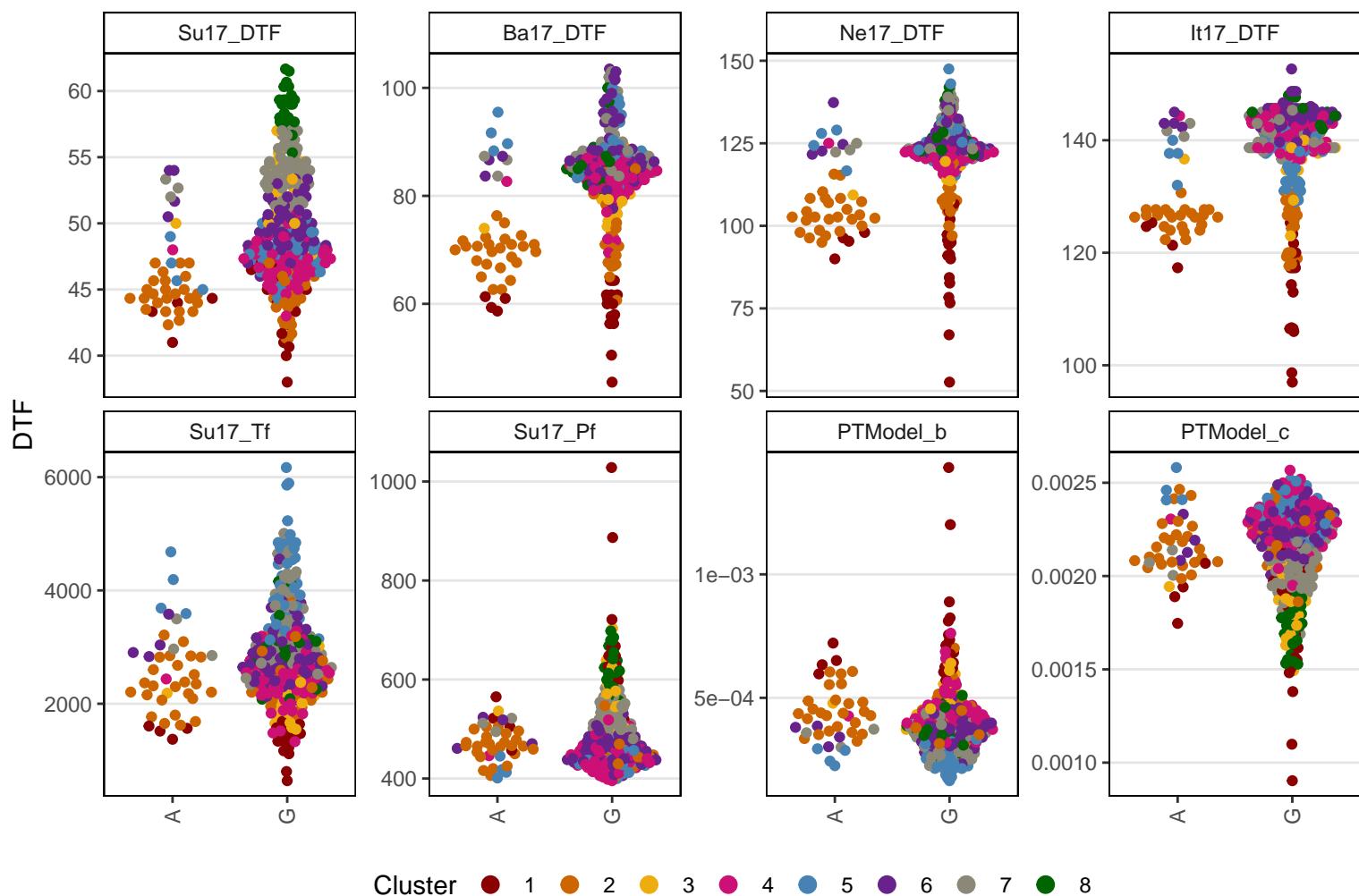


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p4484739

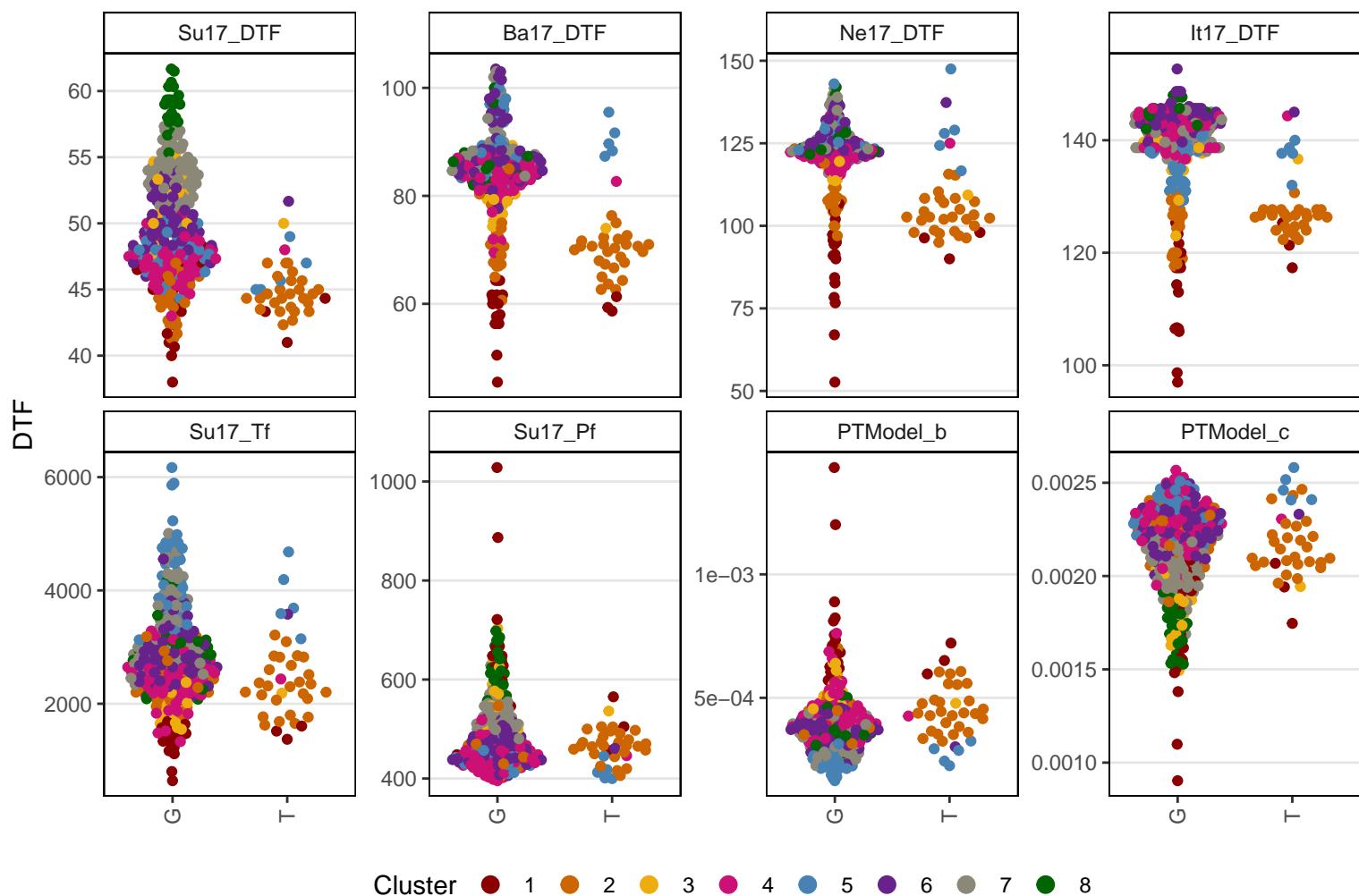


Lcu.2RBY.Chr1p4629119

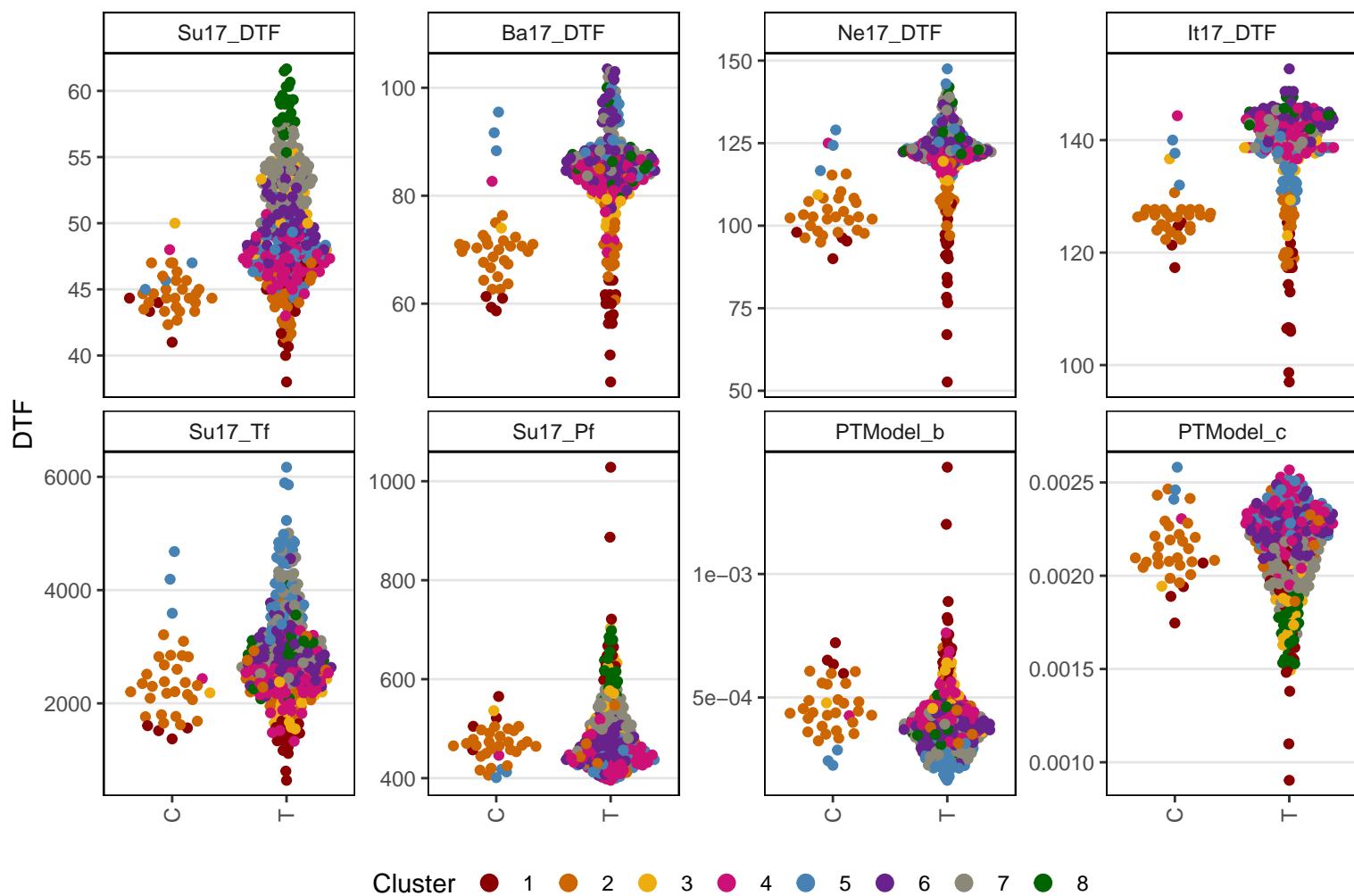


Cluster ● 1 2 3 4 5 6 7 8

Lcu.2RBY.Chr1p5055974

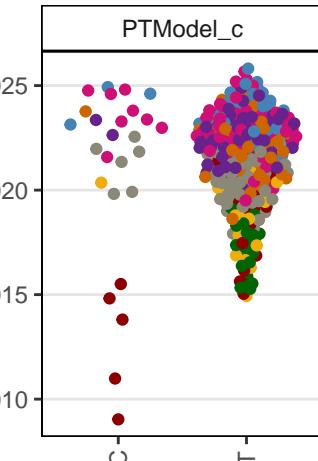
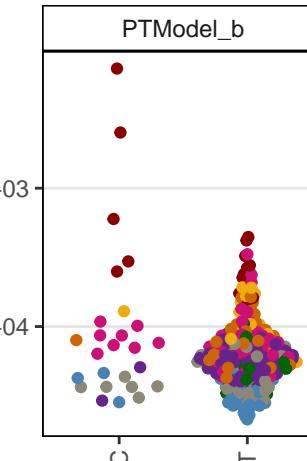
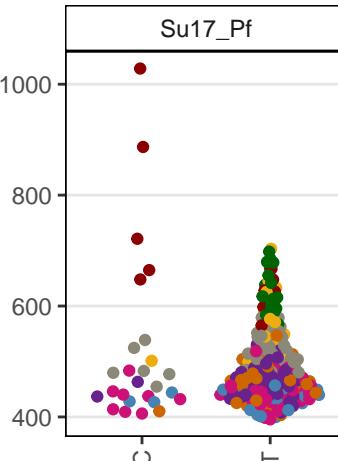
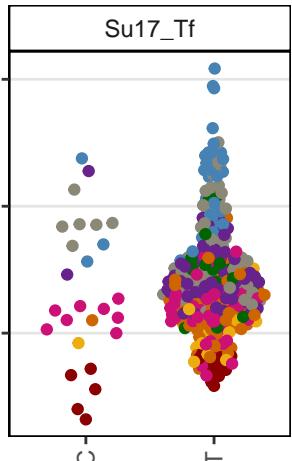
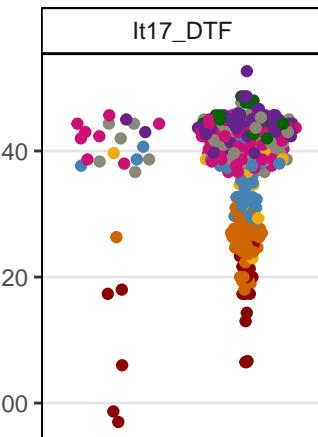
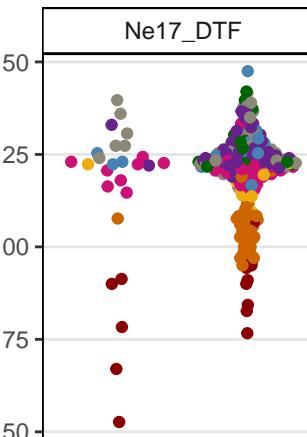
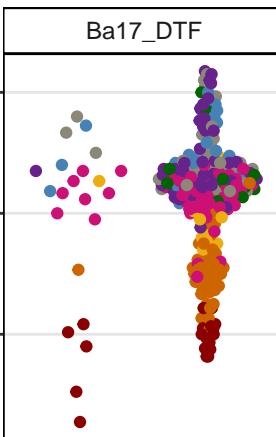
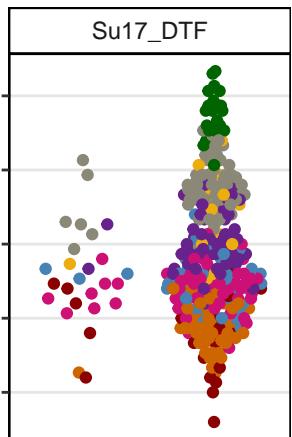


Lcu.2RBY.Chr1p6473548



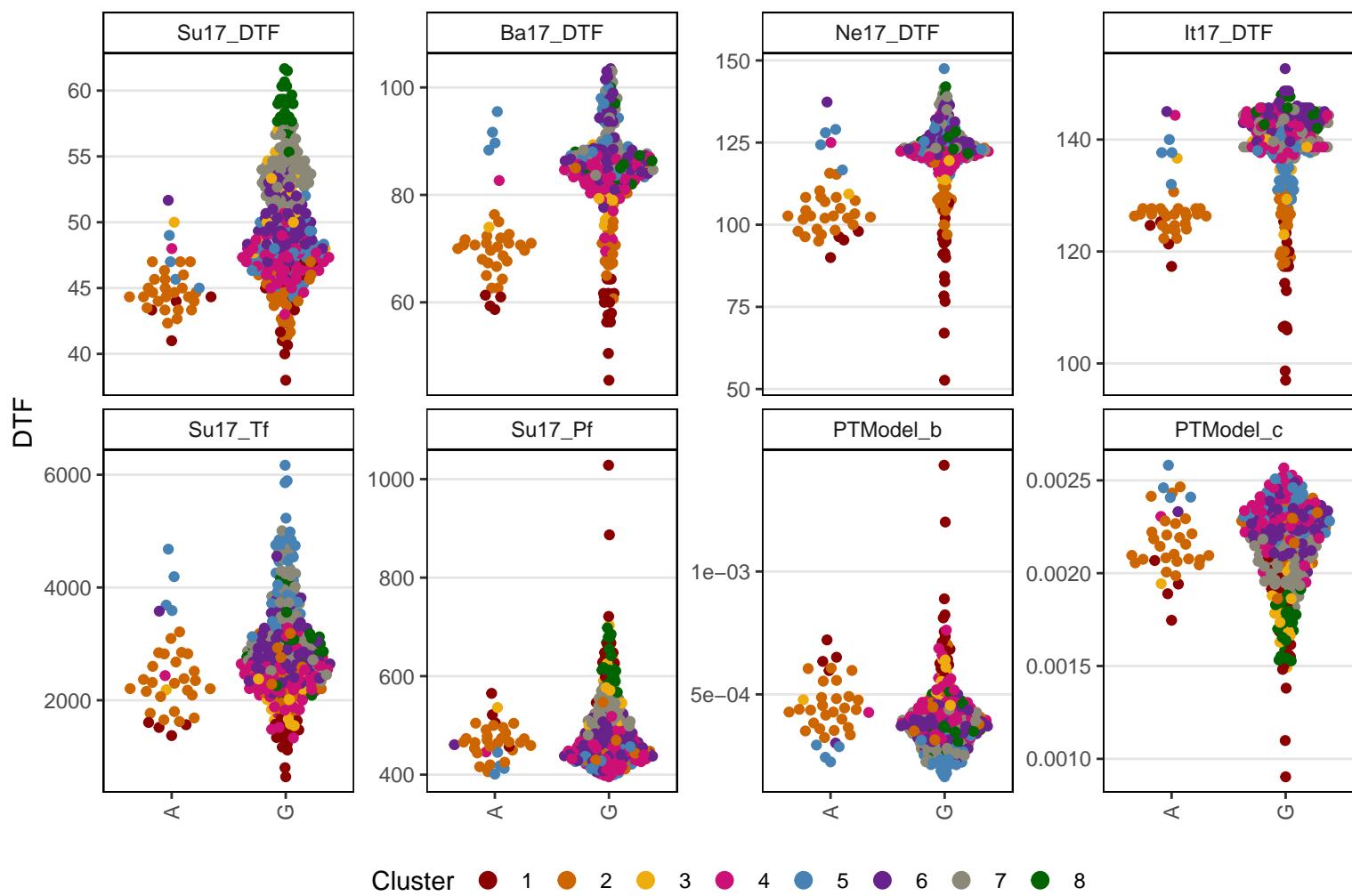
Lcu.2RBY.Chr1p9493063

DTF

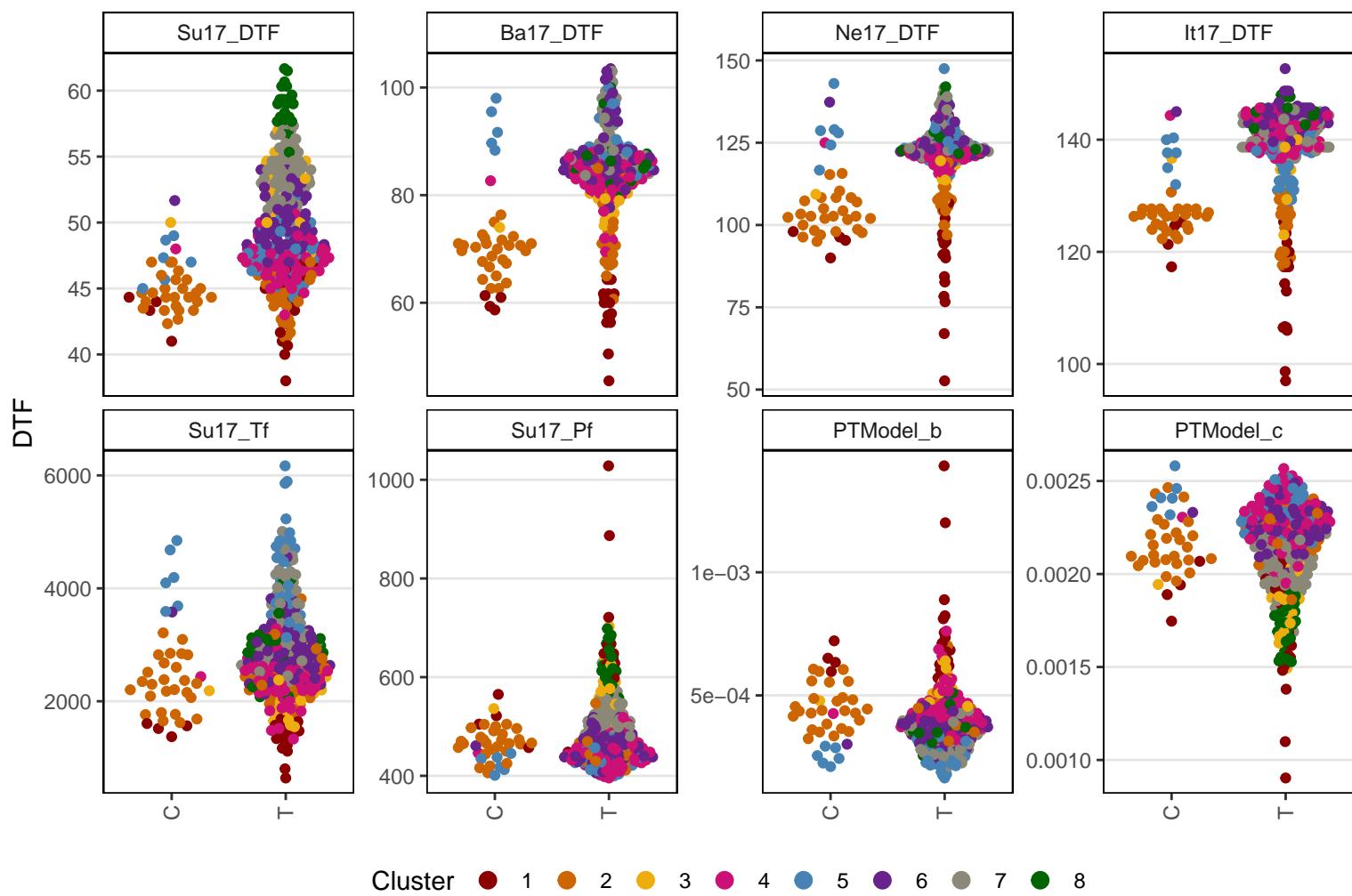


Cluster 1 2 3 4 5 6 7 8

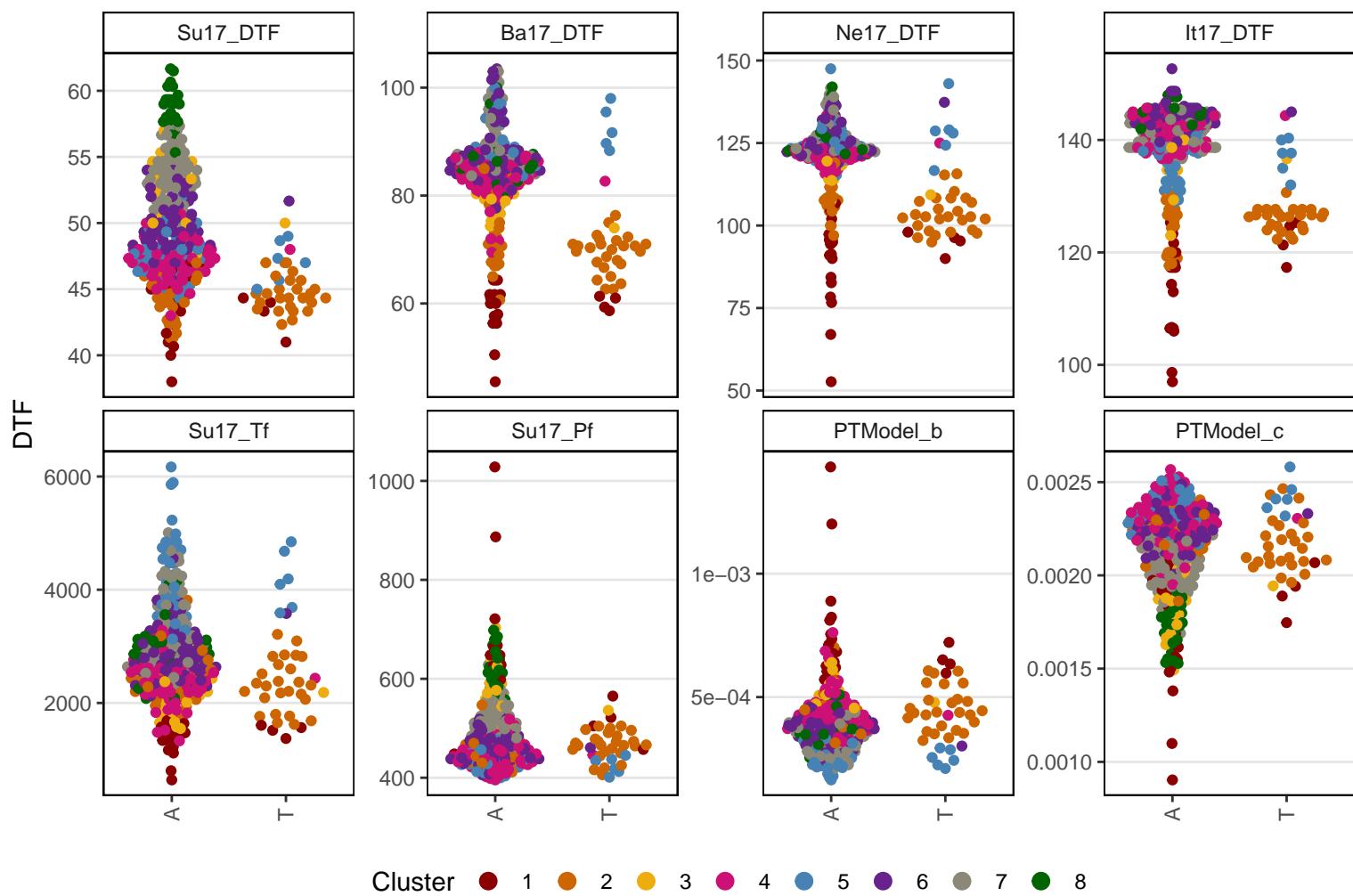
Lcu.2RBY.Chr1p9493084



Lcu.2RBY.Chr1p9541443

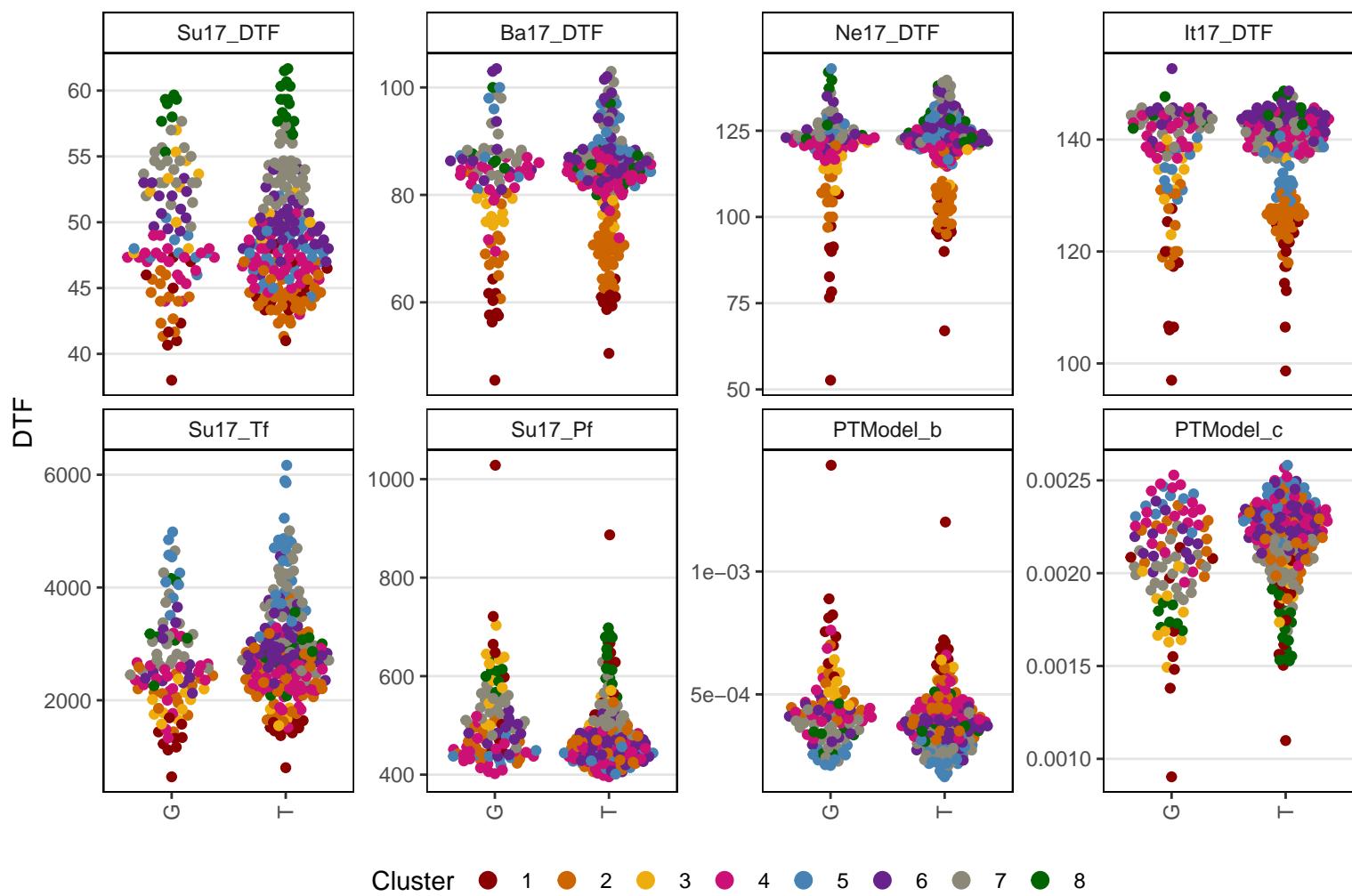


Lcu.2RBY.Chr1p9541462

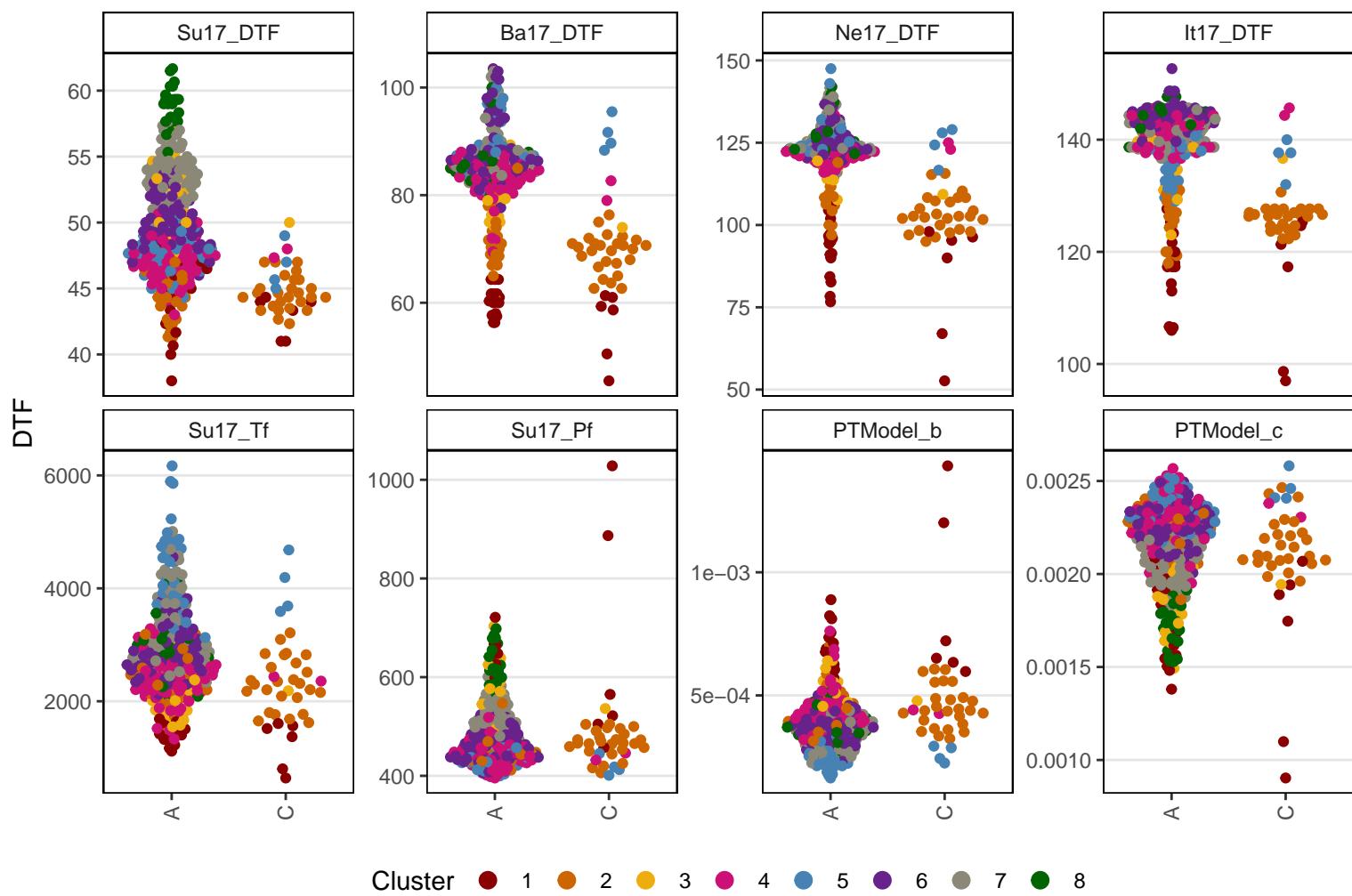


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

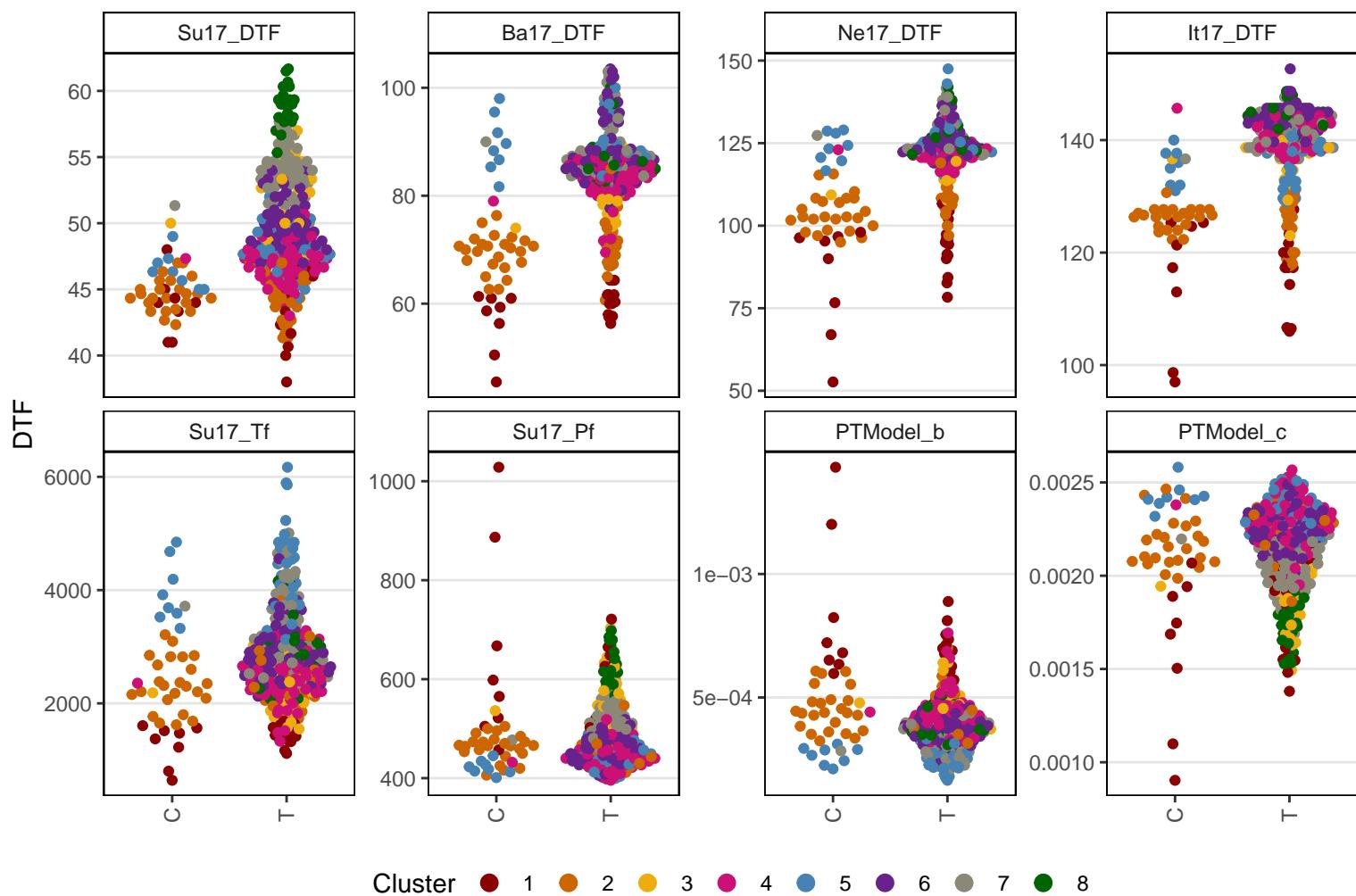
Lcu.2RBY.Chr1p9947594



Lcu.2RBY.Chr1p15435277

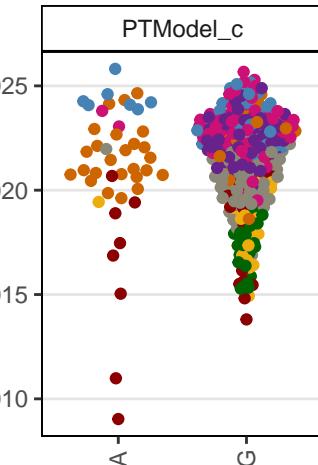
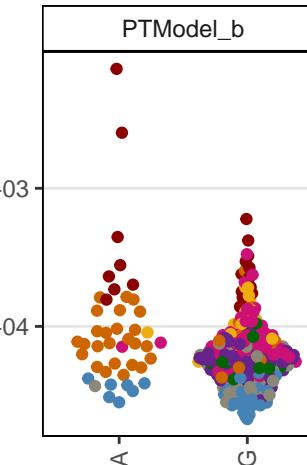
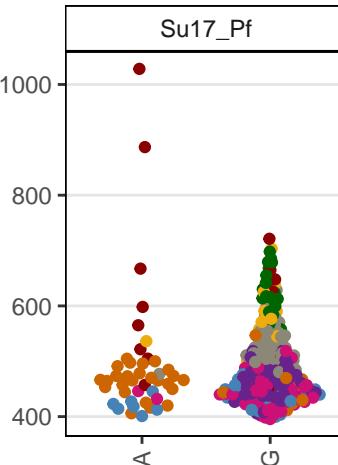
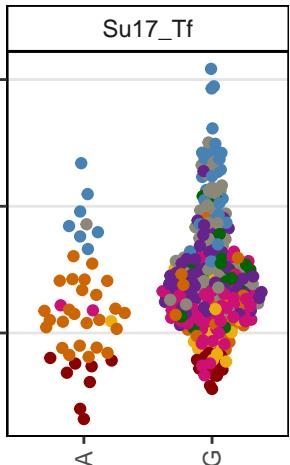
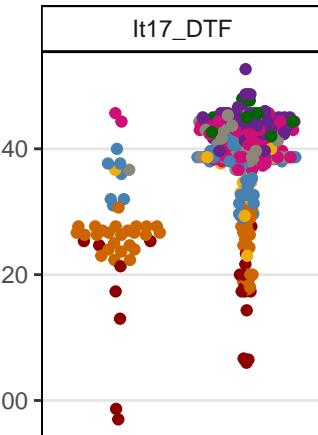
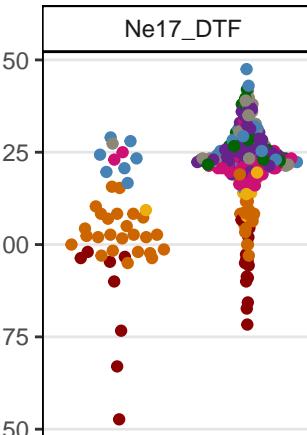
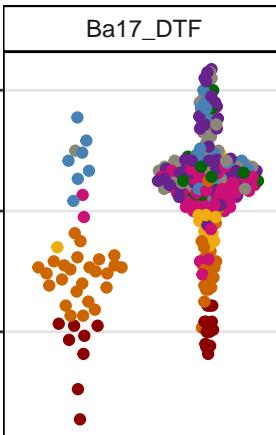
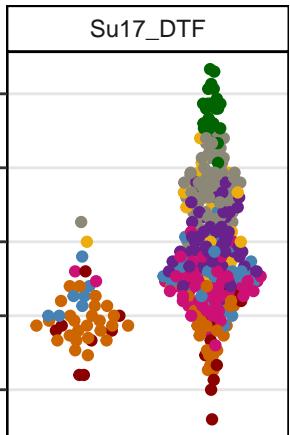


Lcu.2RBY.Chr1p16343419



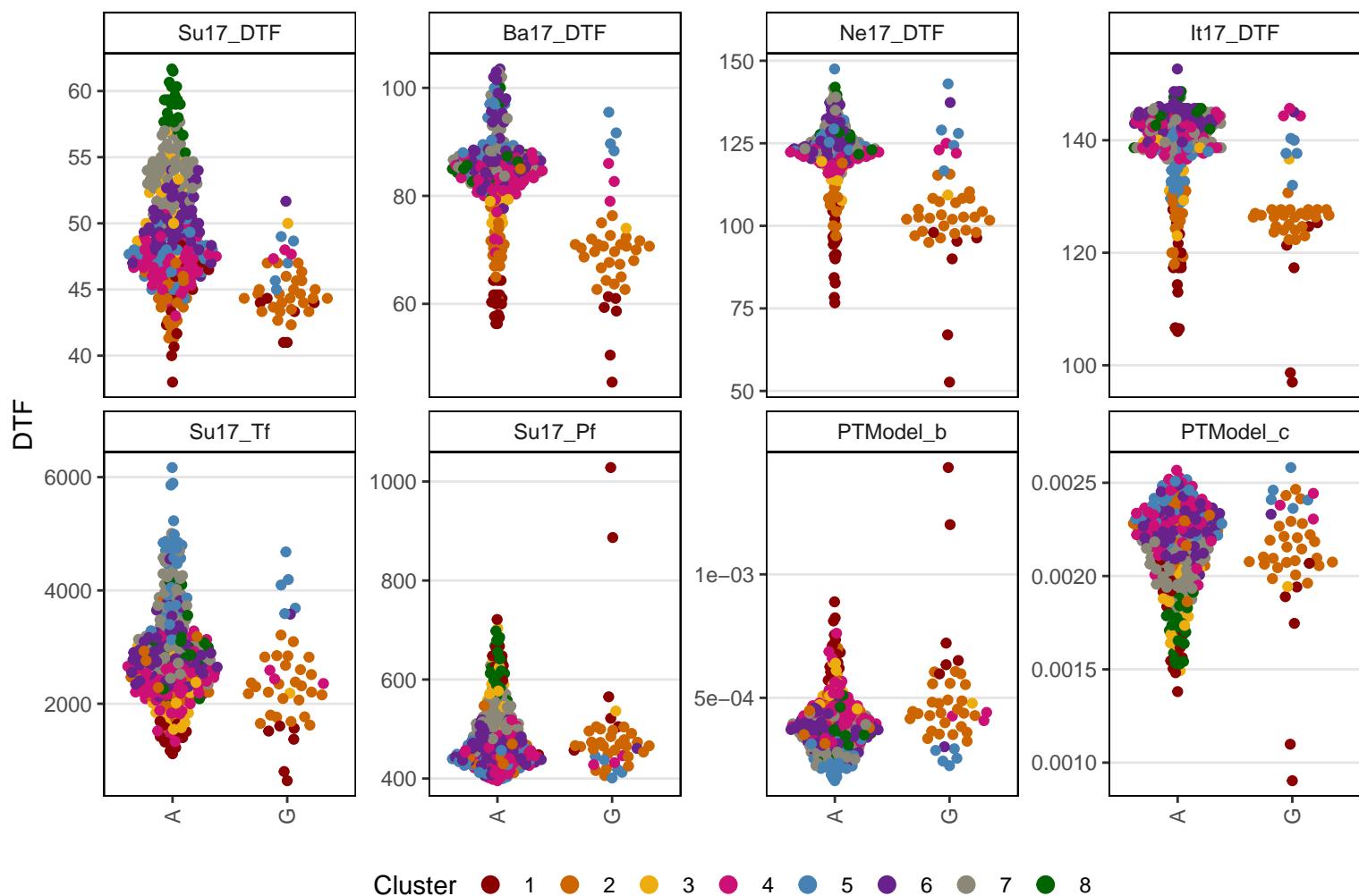
Lcu.2RBY.Chr1p16376660

DTF

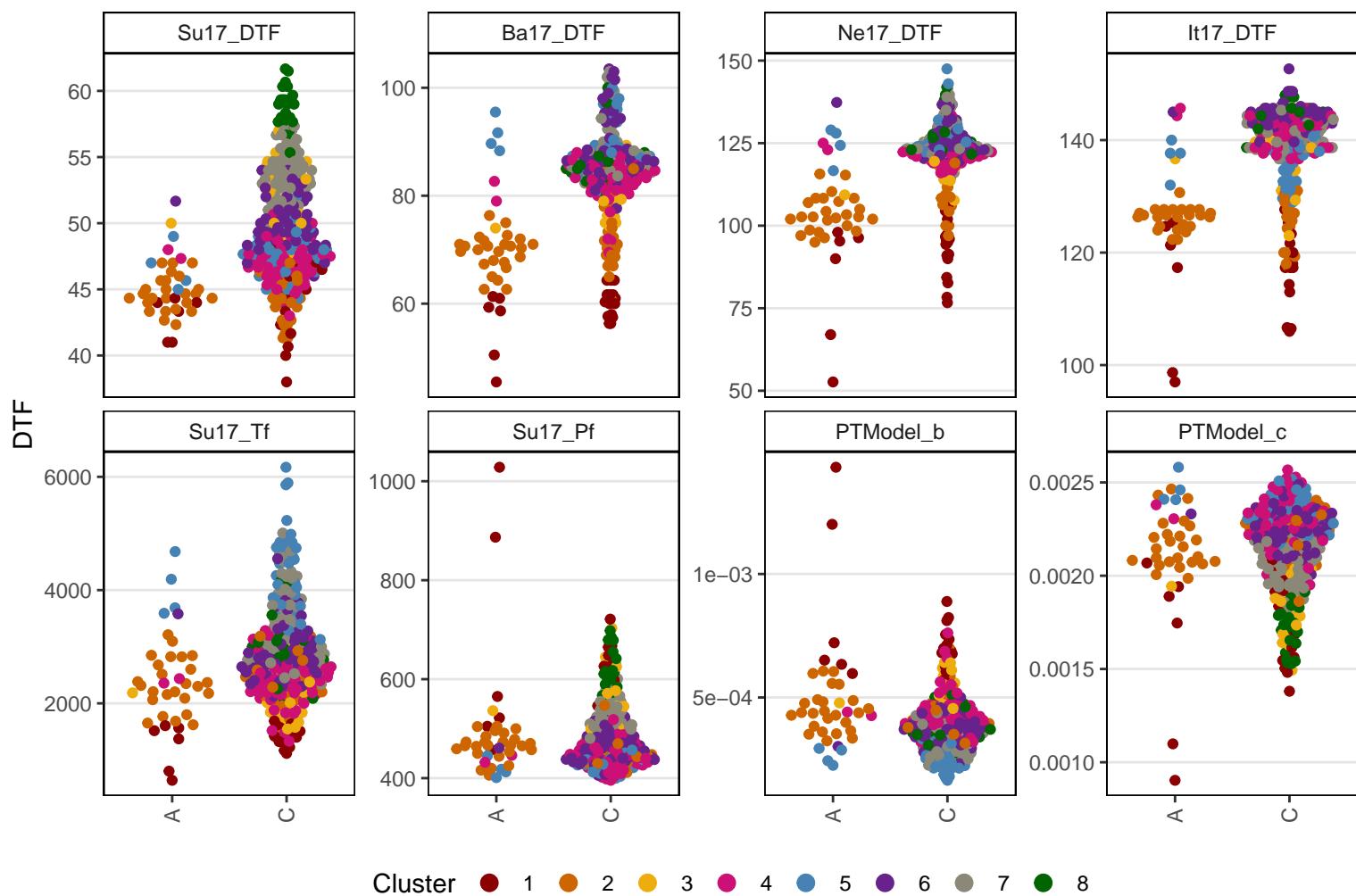


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

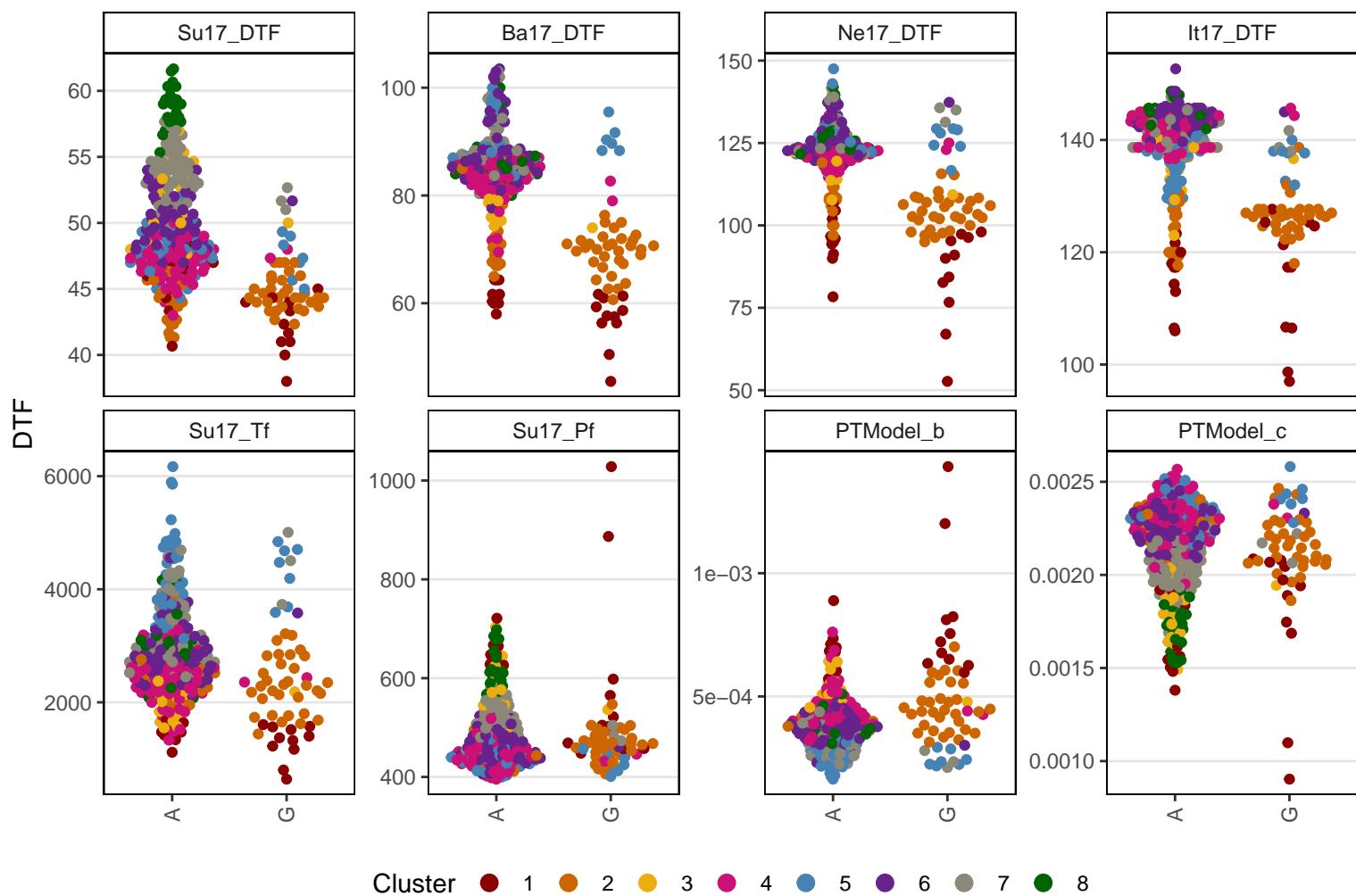
Lcu.2RBY.Chr1p21676726



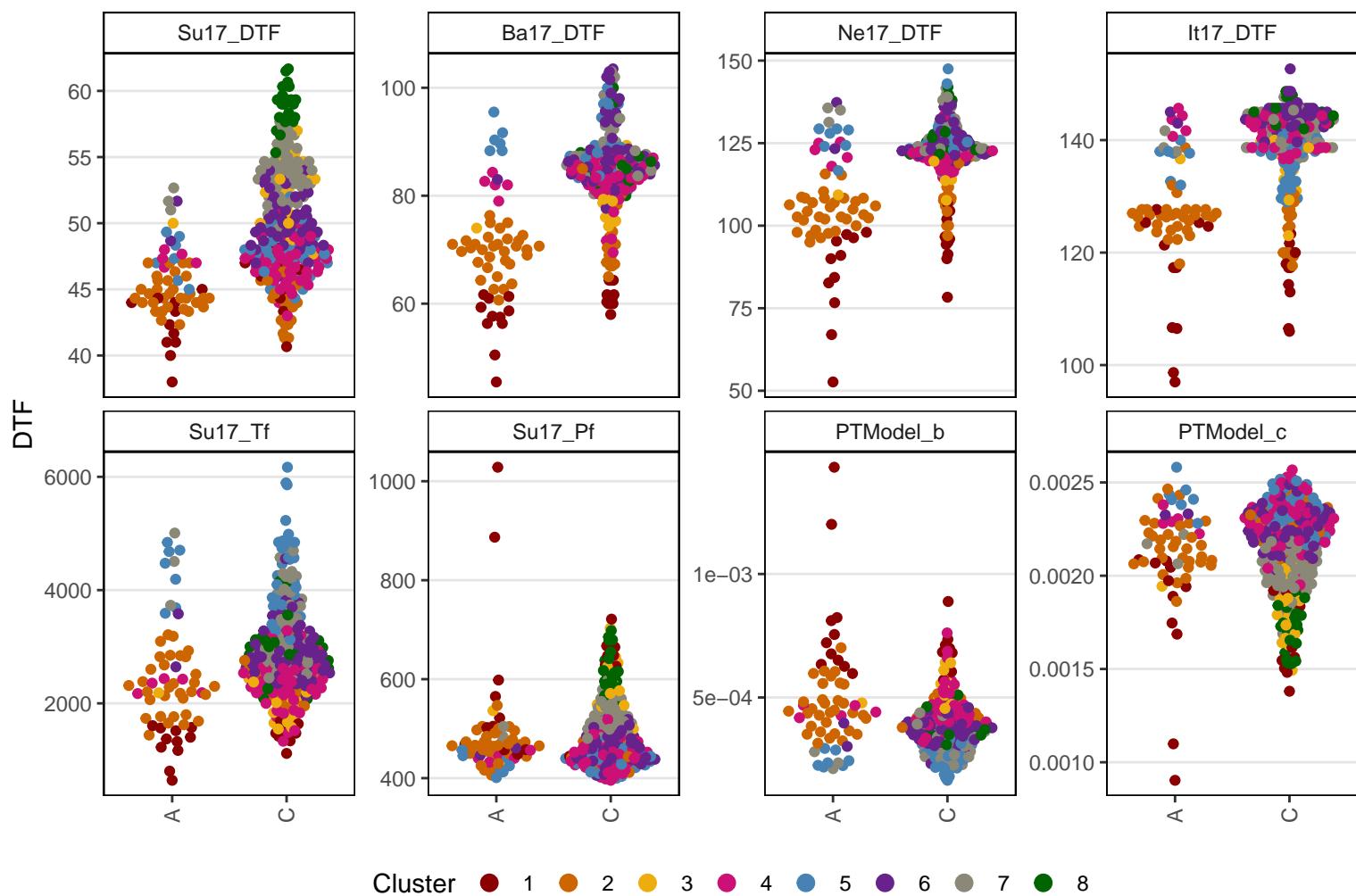
Lcu.2RBY.Chr1p22961400



Lcu.2RBY.Chr1p22961725

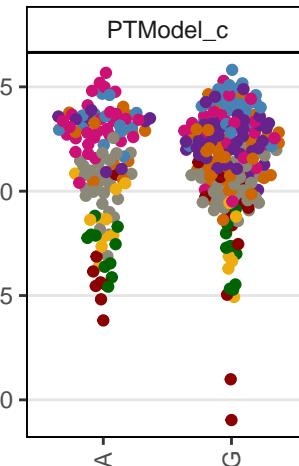
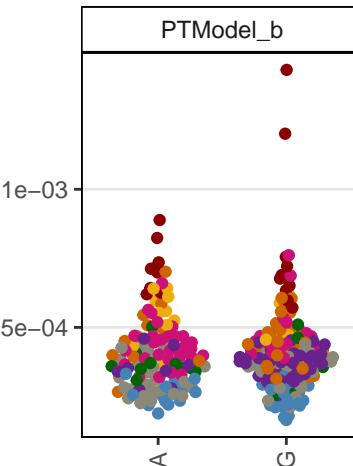
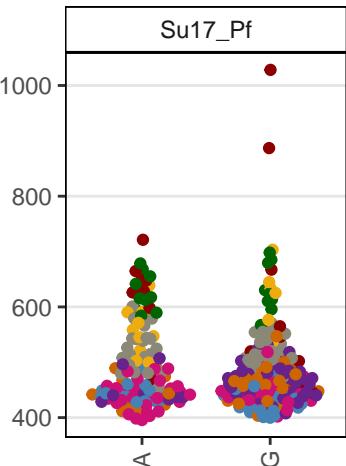
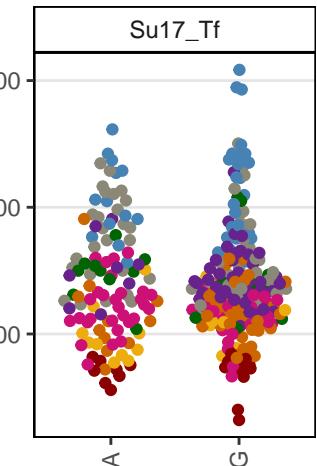
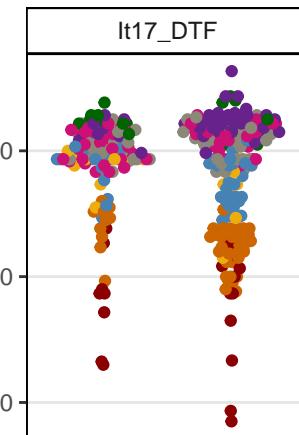
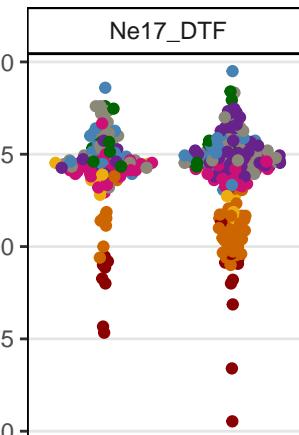
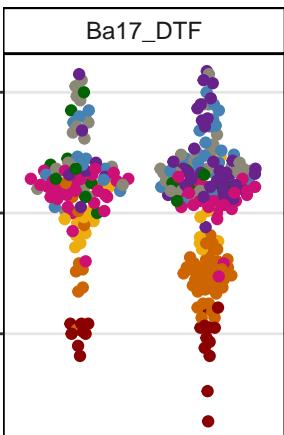
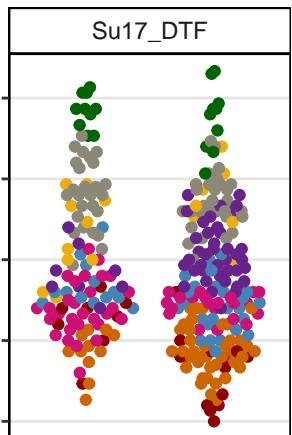


Lcu.2RBY.Chr1p22968441



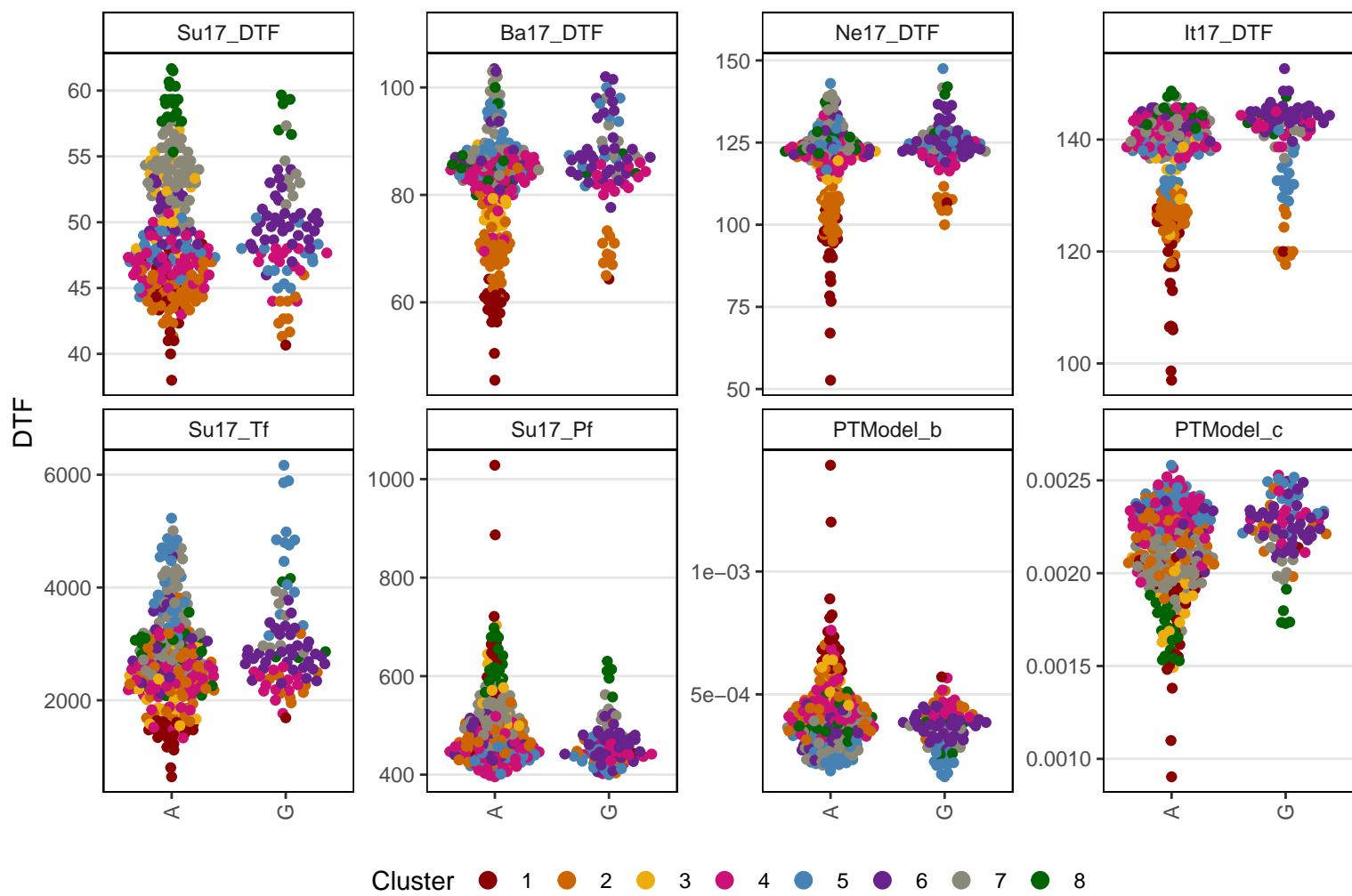
Lcu.2RBY.Chr1p23404416

DTF

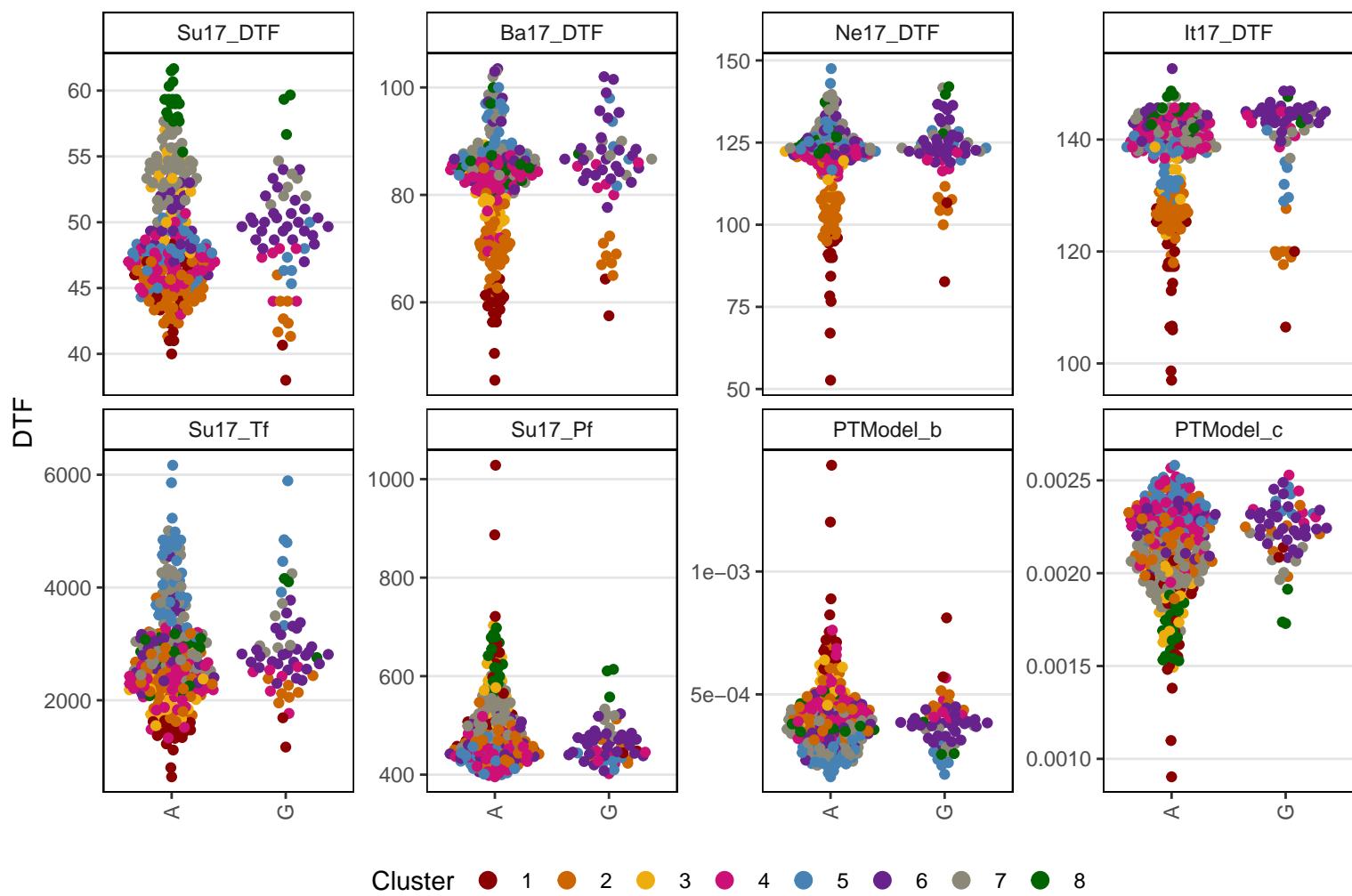


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

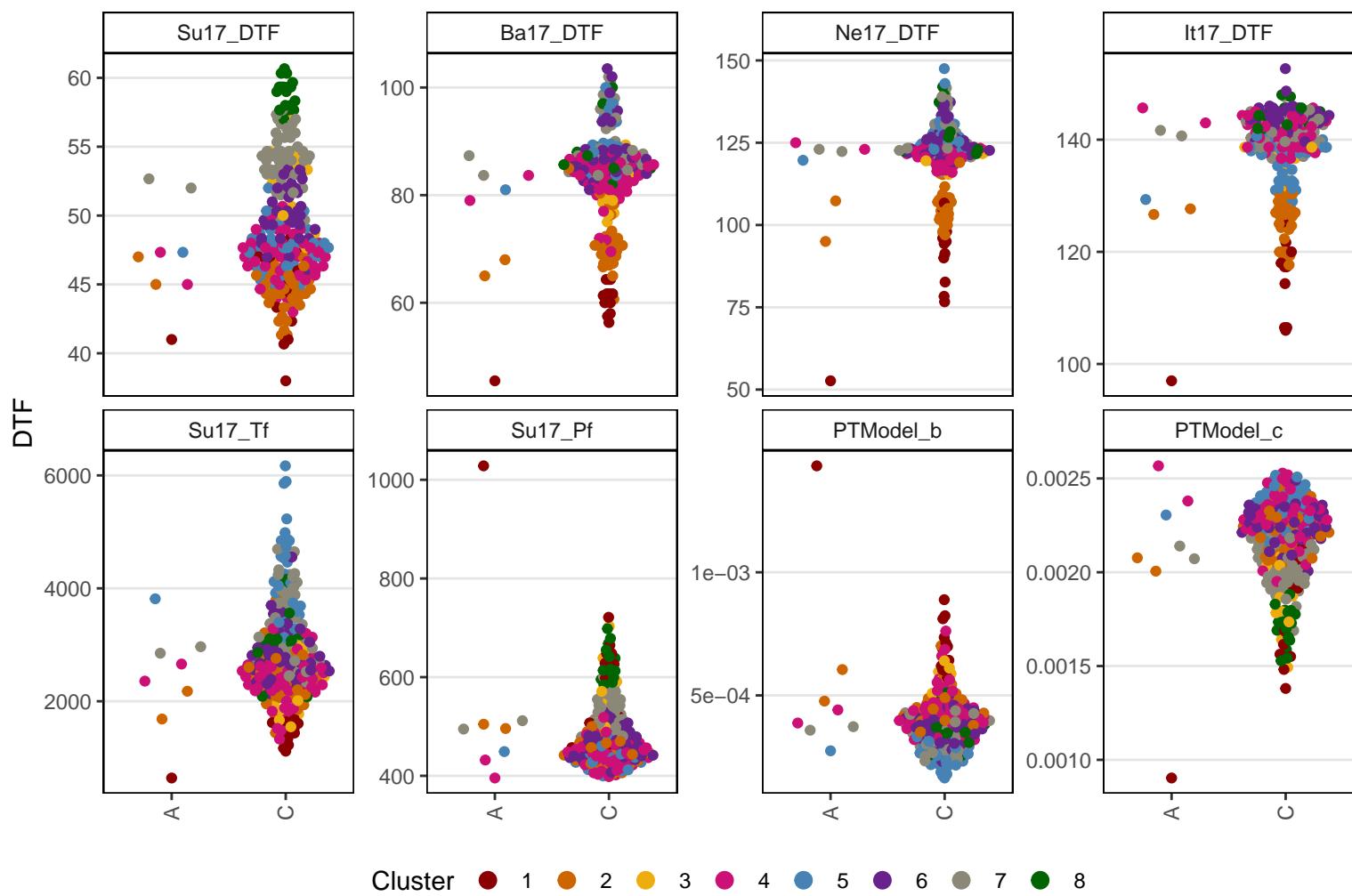
Lcu.2RBY.Chr1p23405194



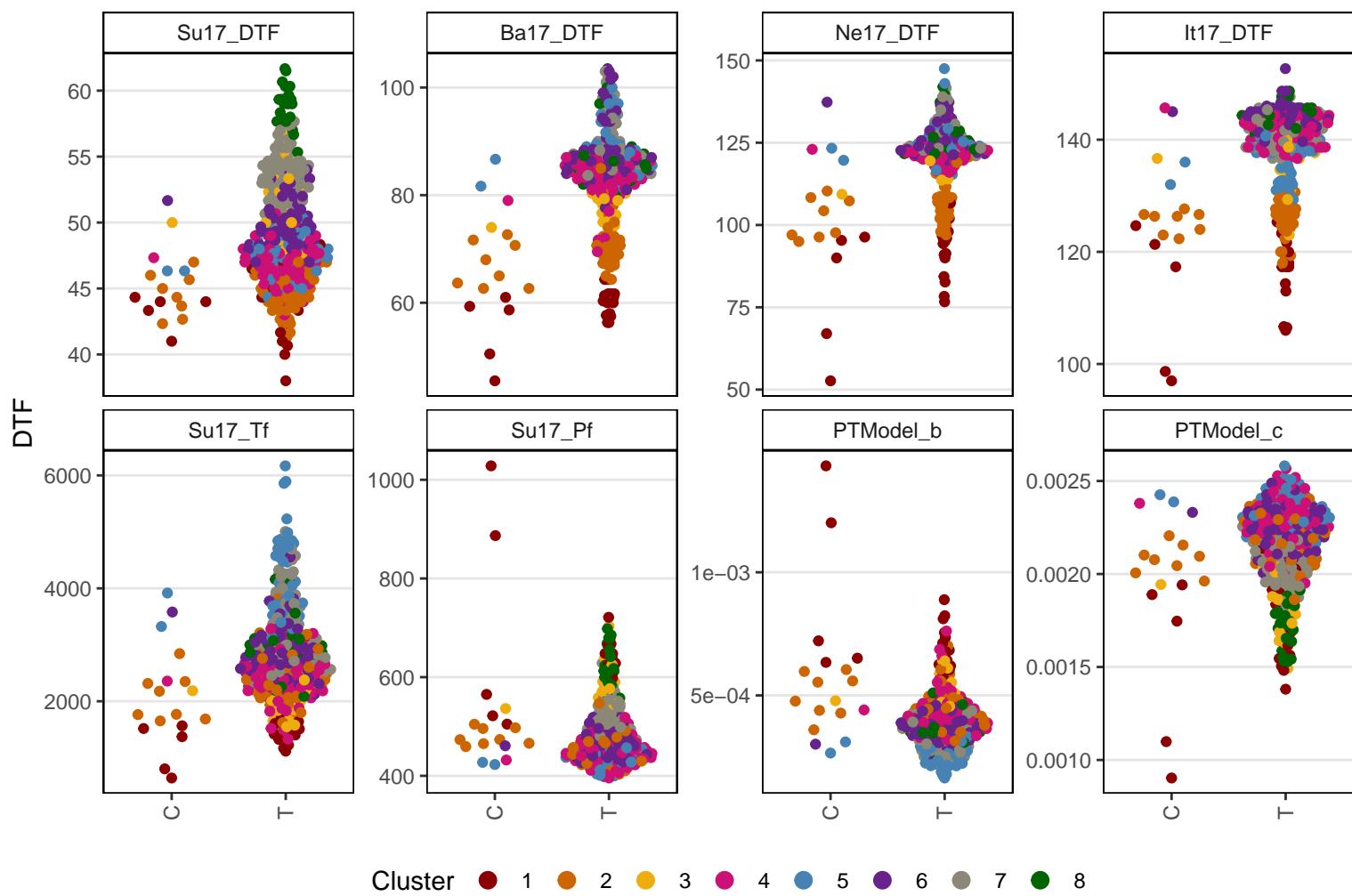
Lcu.2RBY.Chr1p24795280



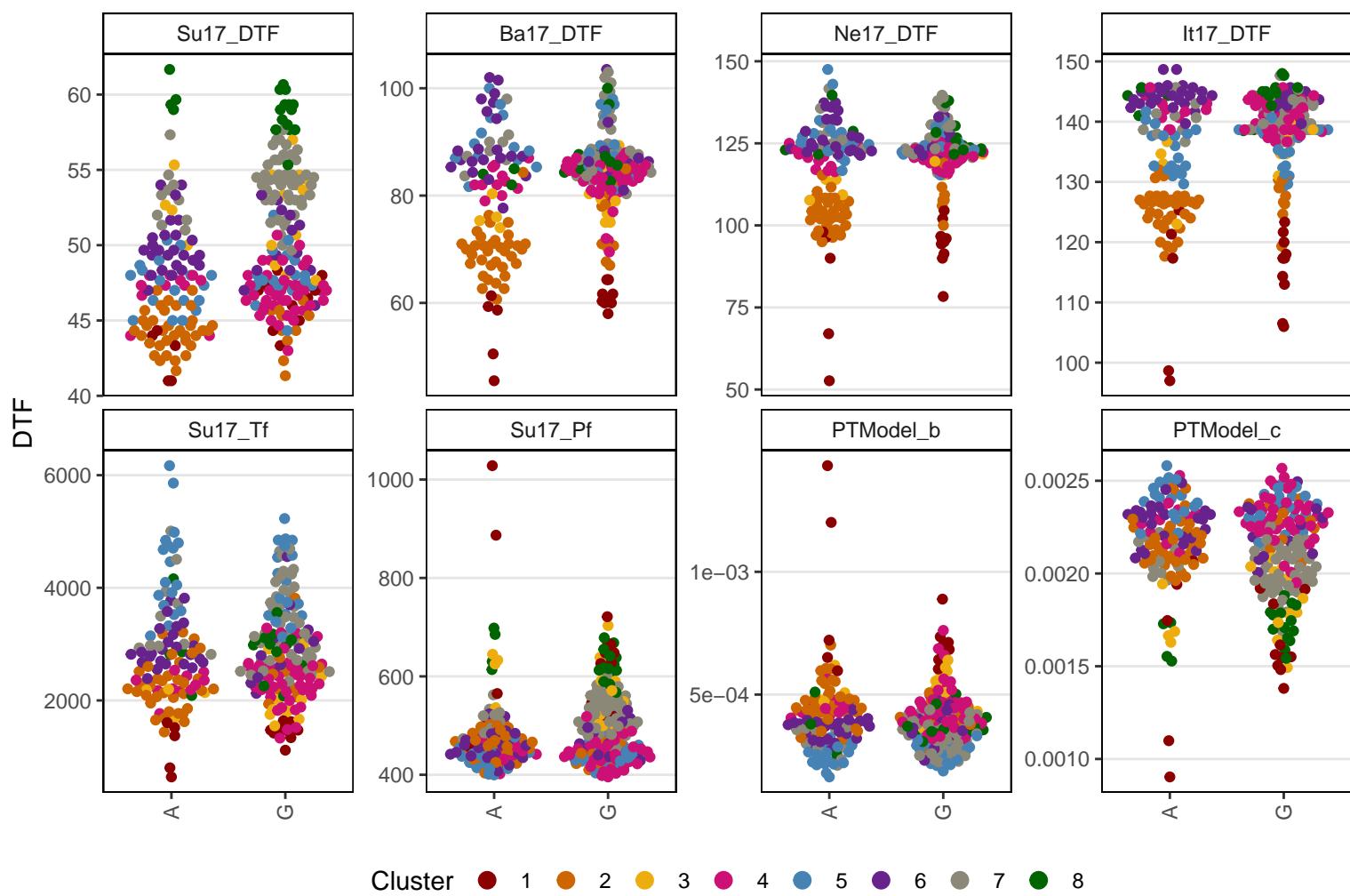
Lcu.2RBY.Chr1p32781535



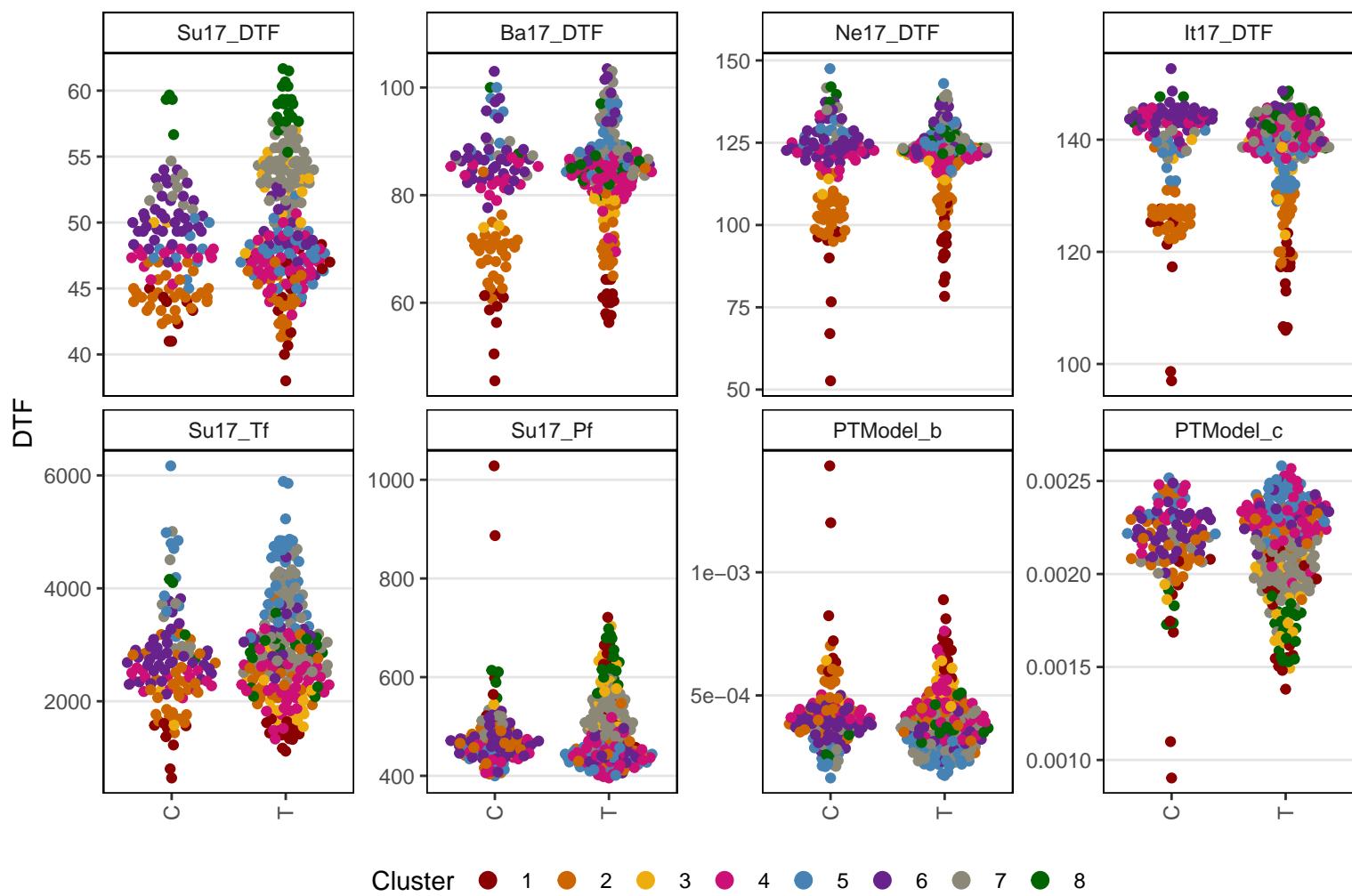
Lcu.2RBY.Chr1p34929542



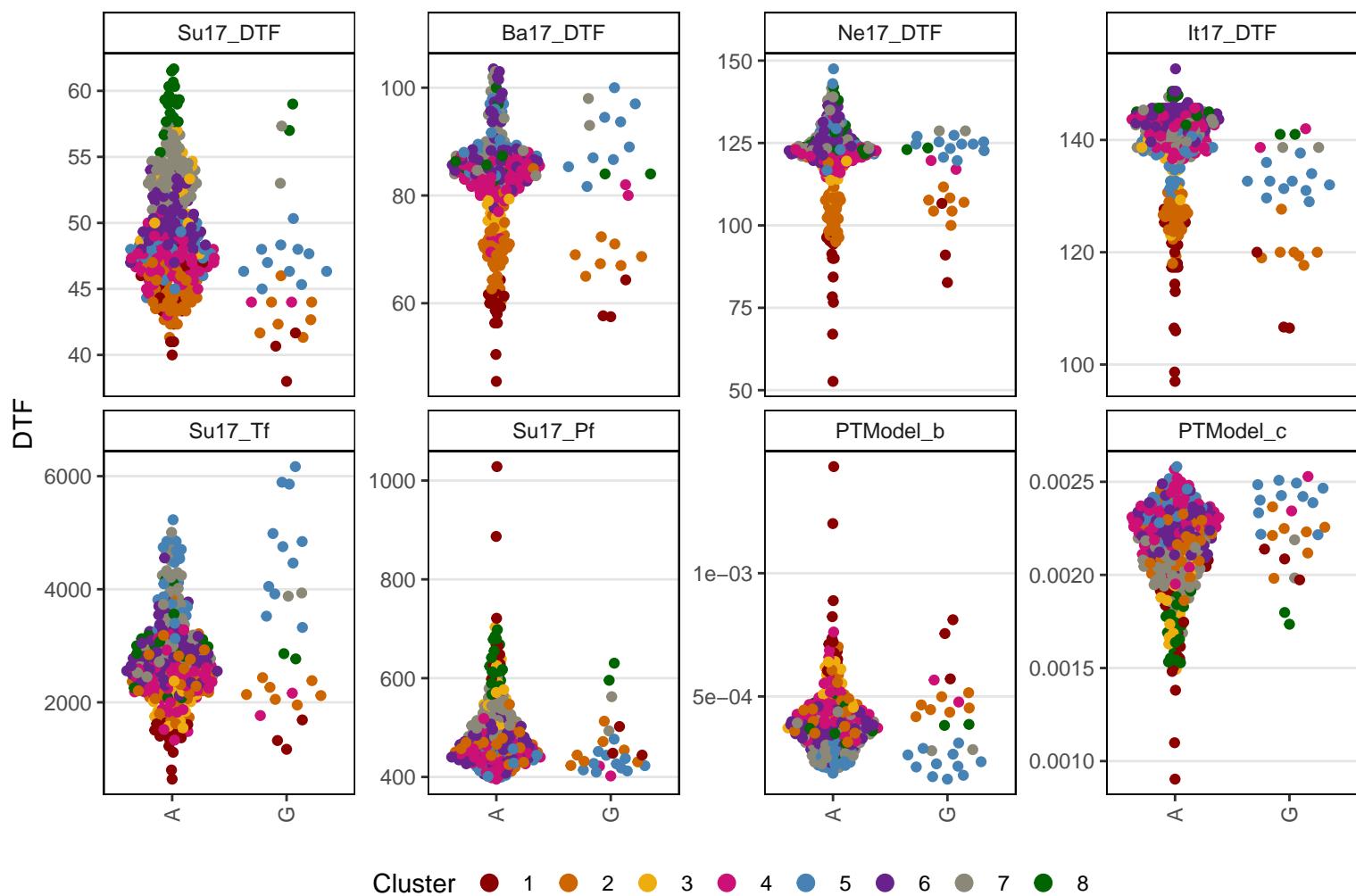
Lcu.2RBY.Chr1p38479029



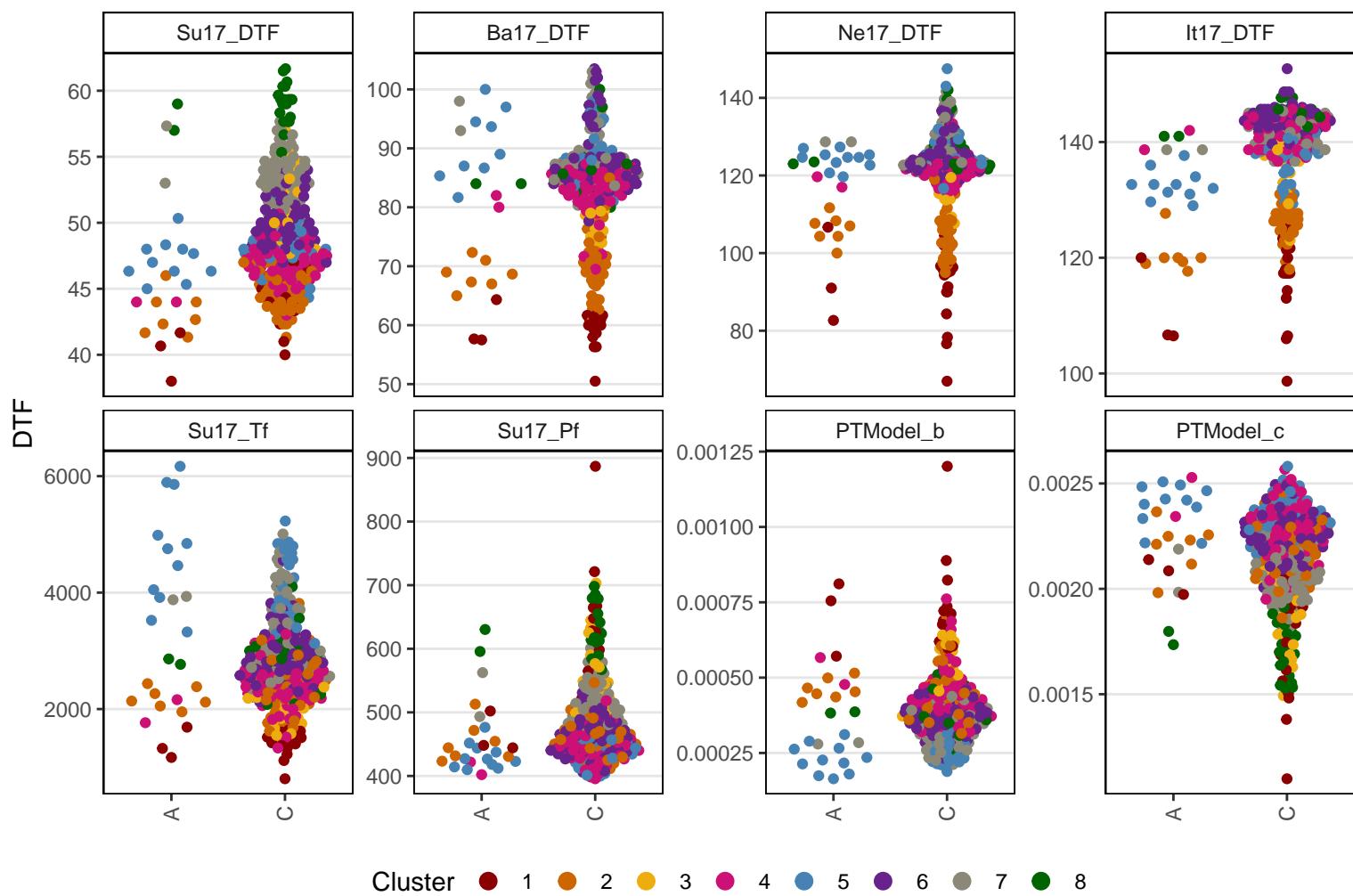
Lcu.2RBY.Chr1p43132741



Lcu.2RBY.Chr1p46617598

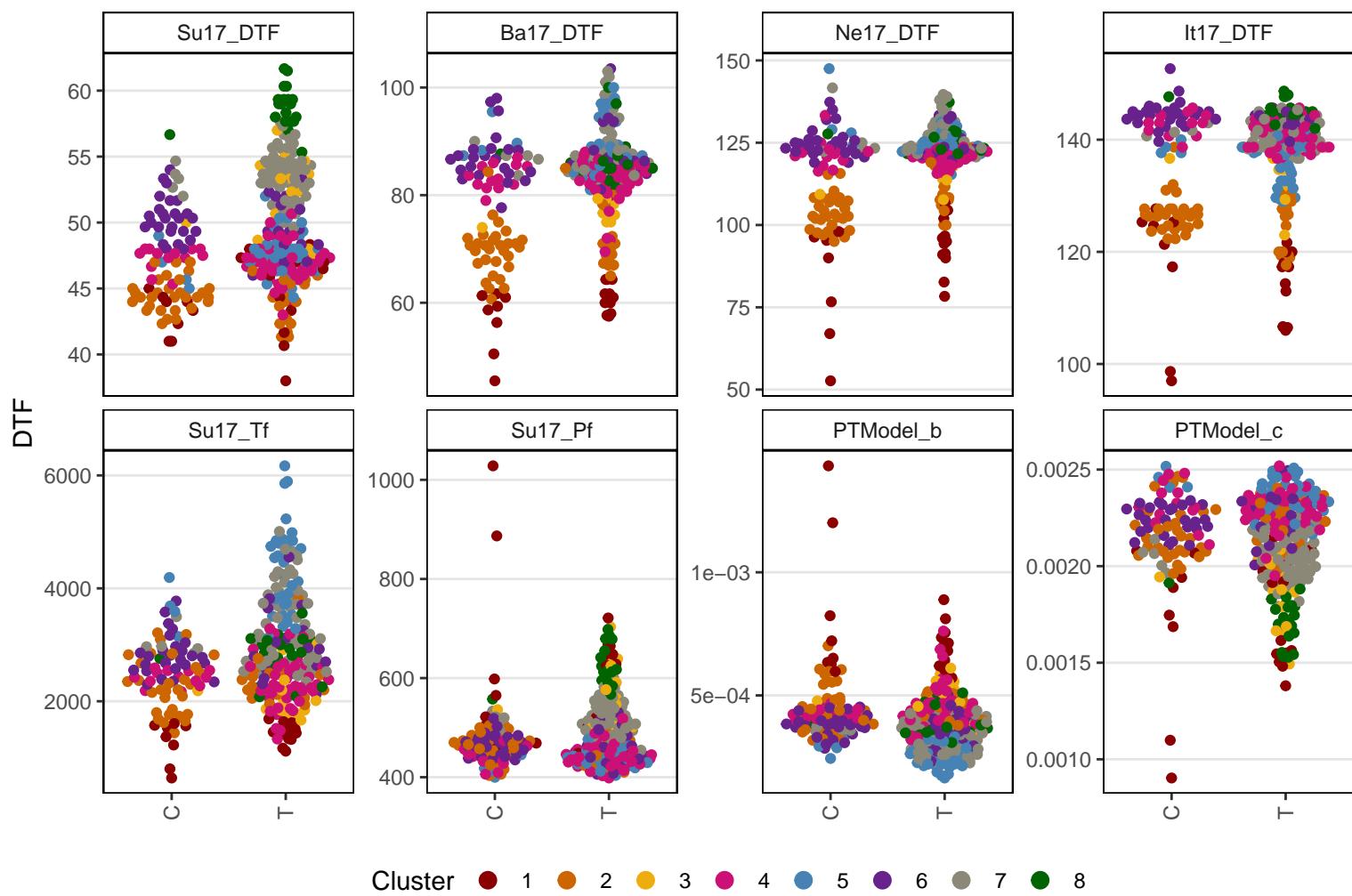


Lcu.2RBY.Chr1p50244786

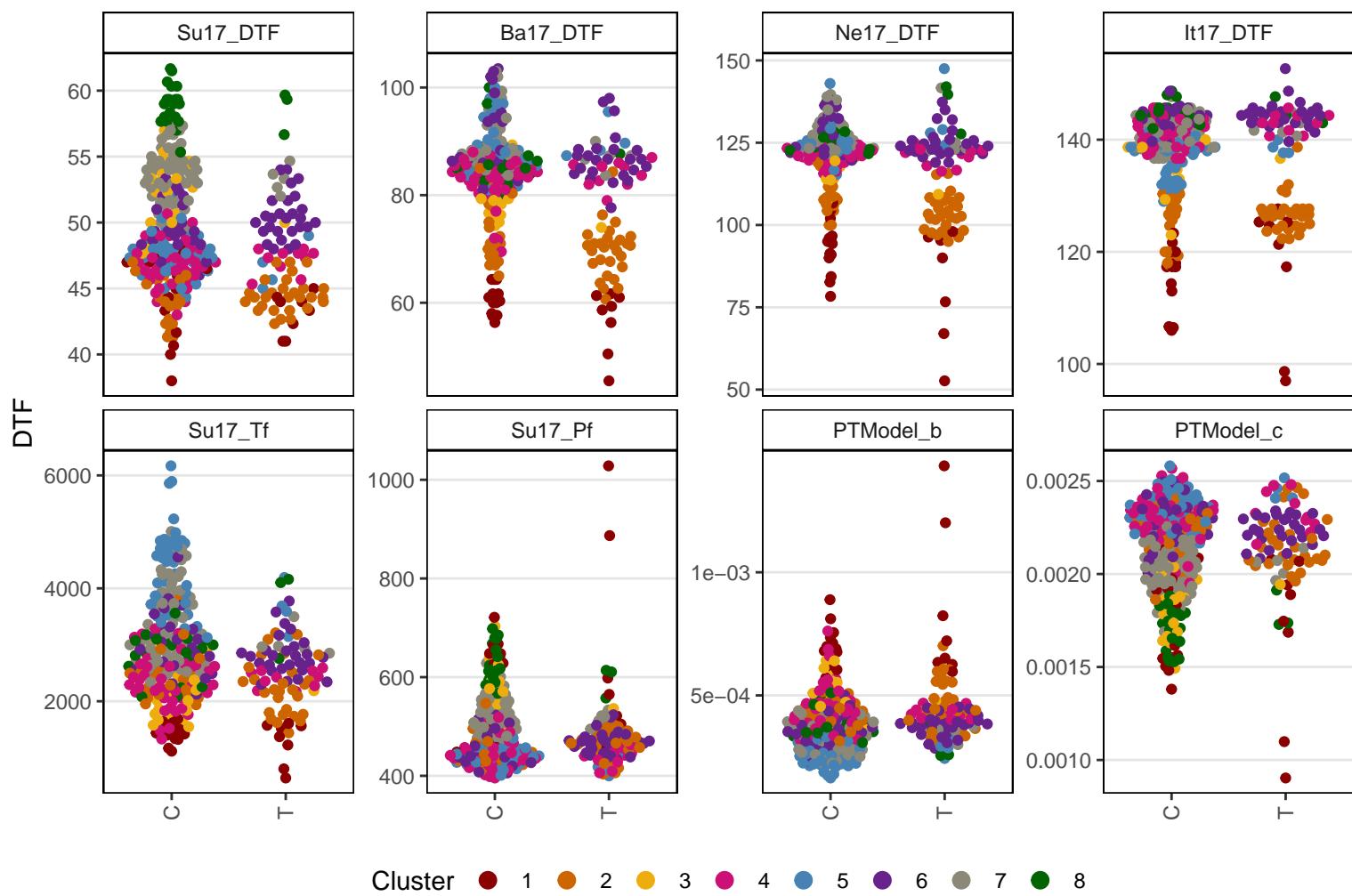


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

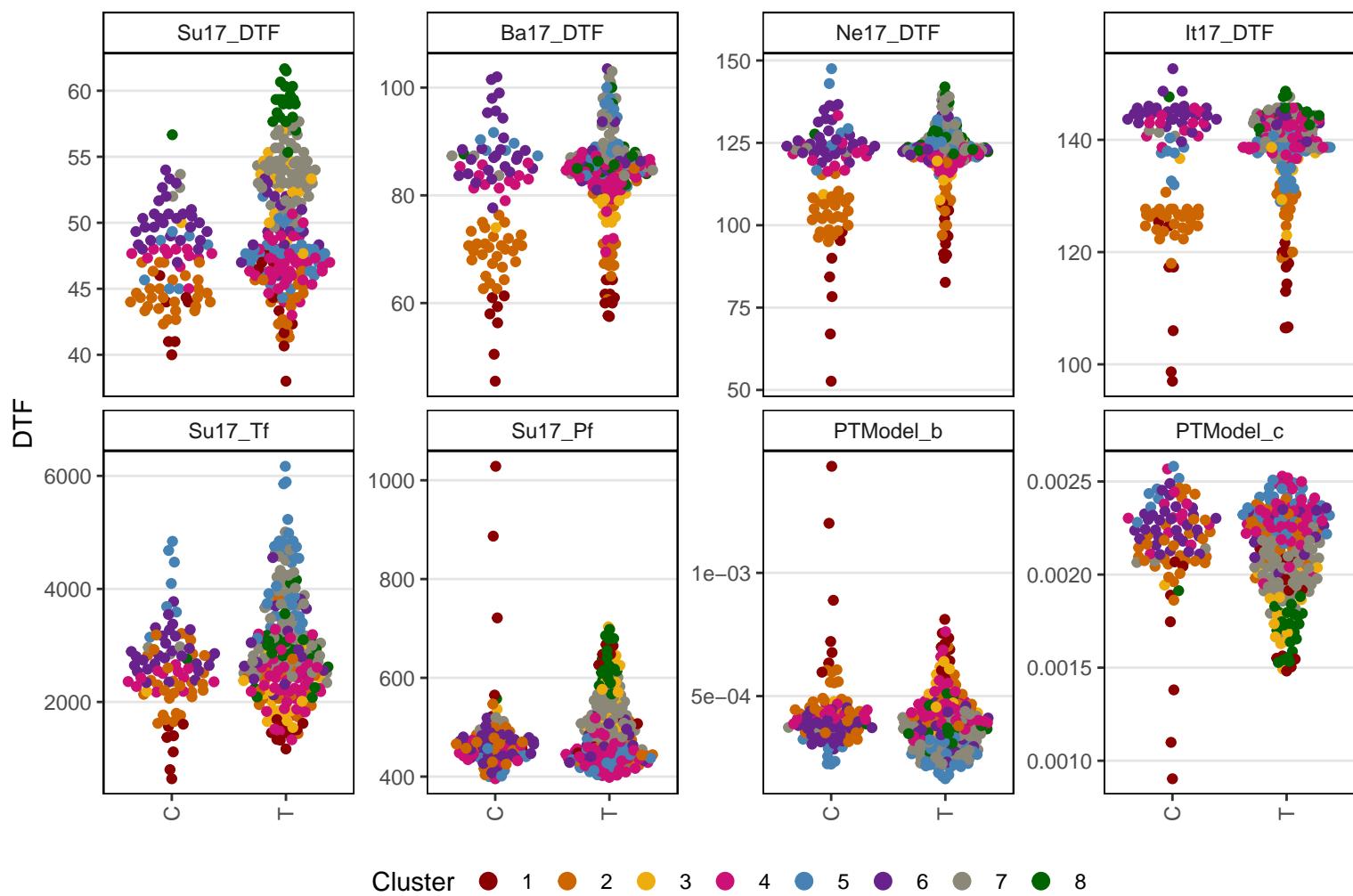
Lcu.2RBY.Chr1p53087714



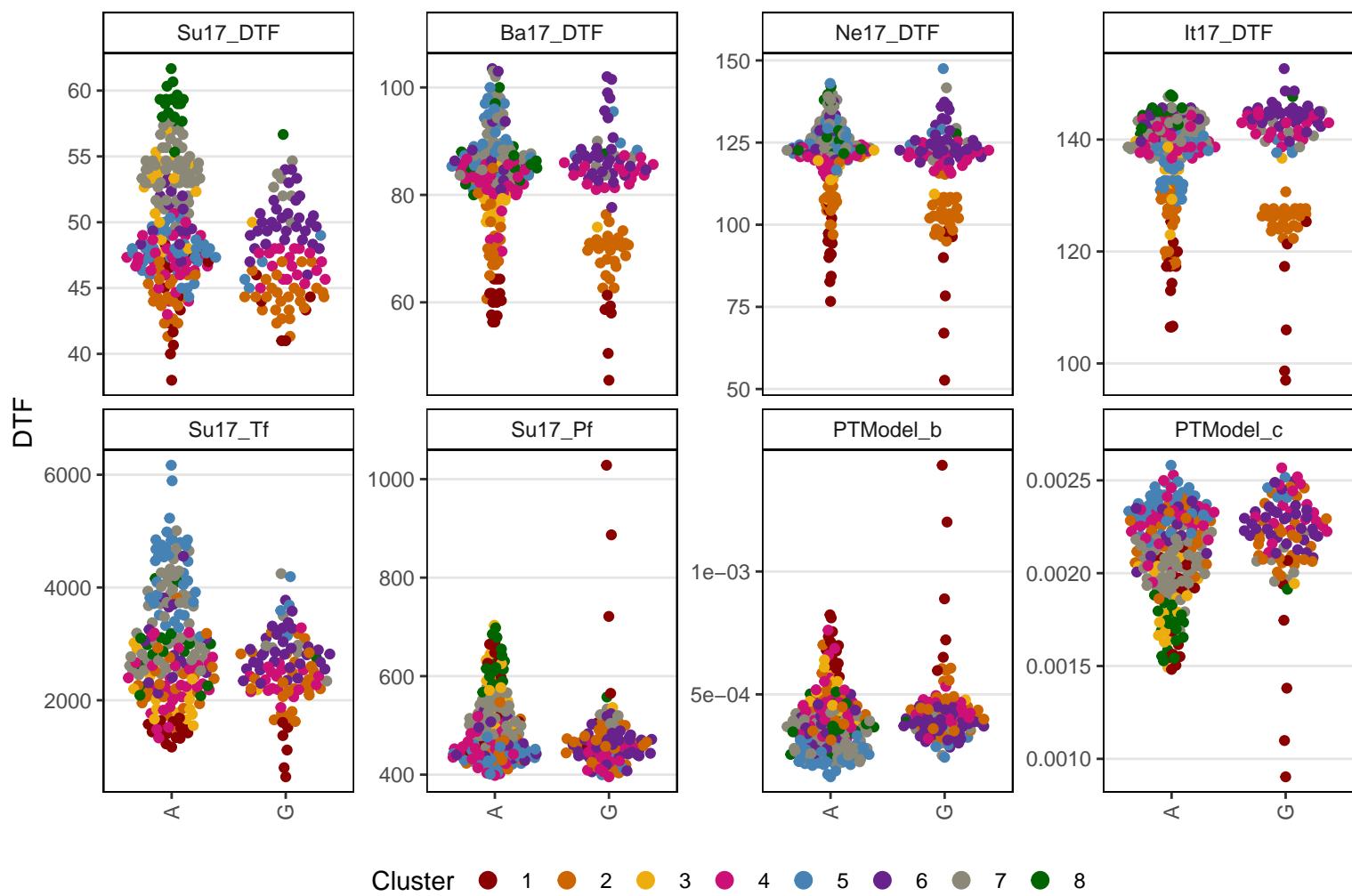
Lcu.2RBY.Chr1p53095298



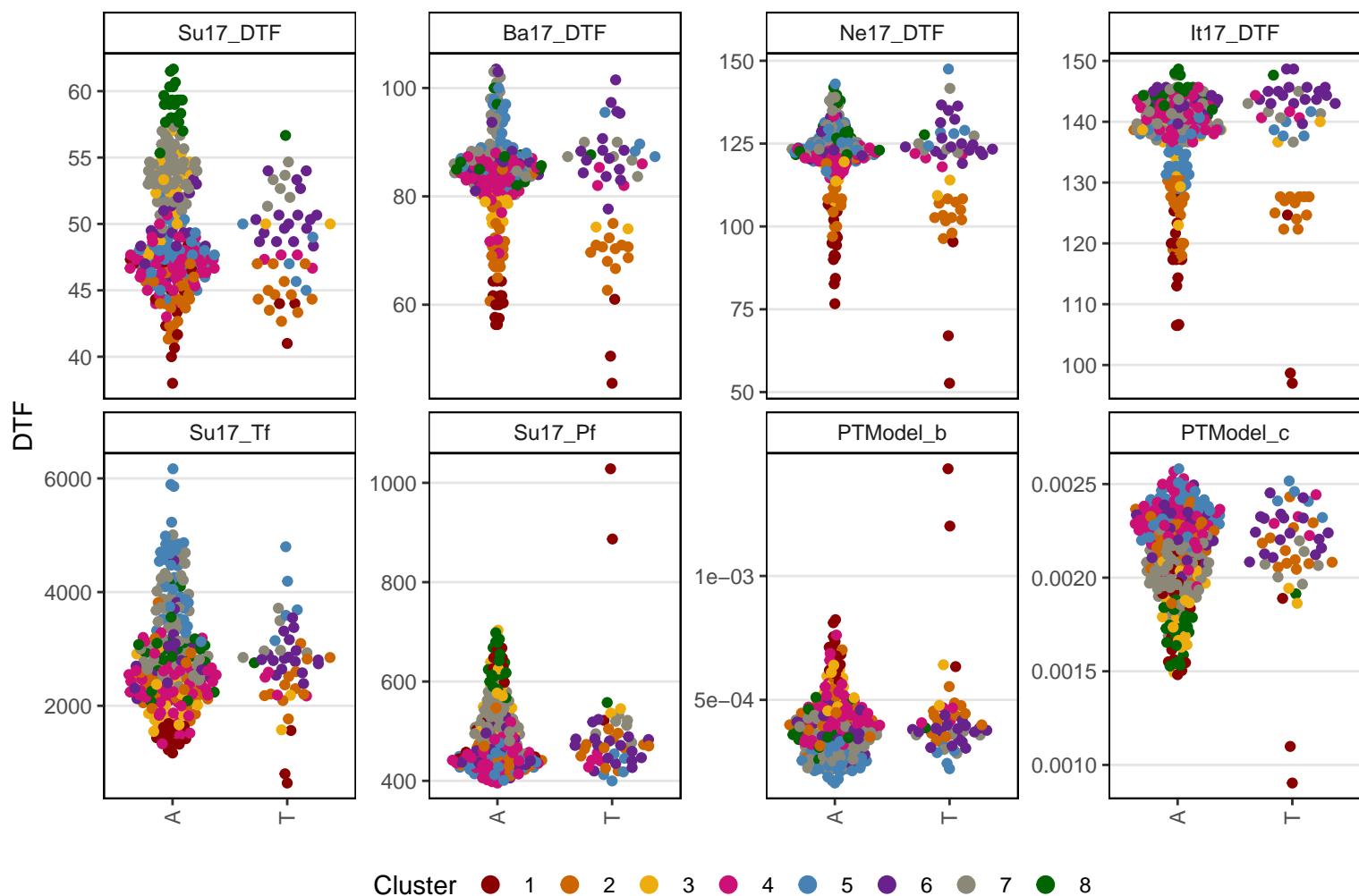
Lcu.2RBY.Chr1p63909139



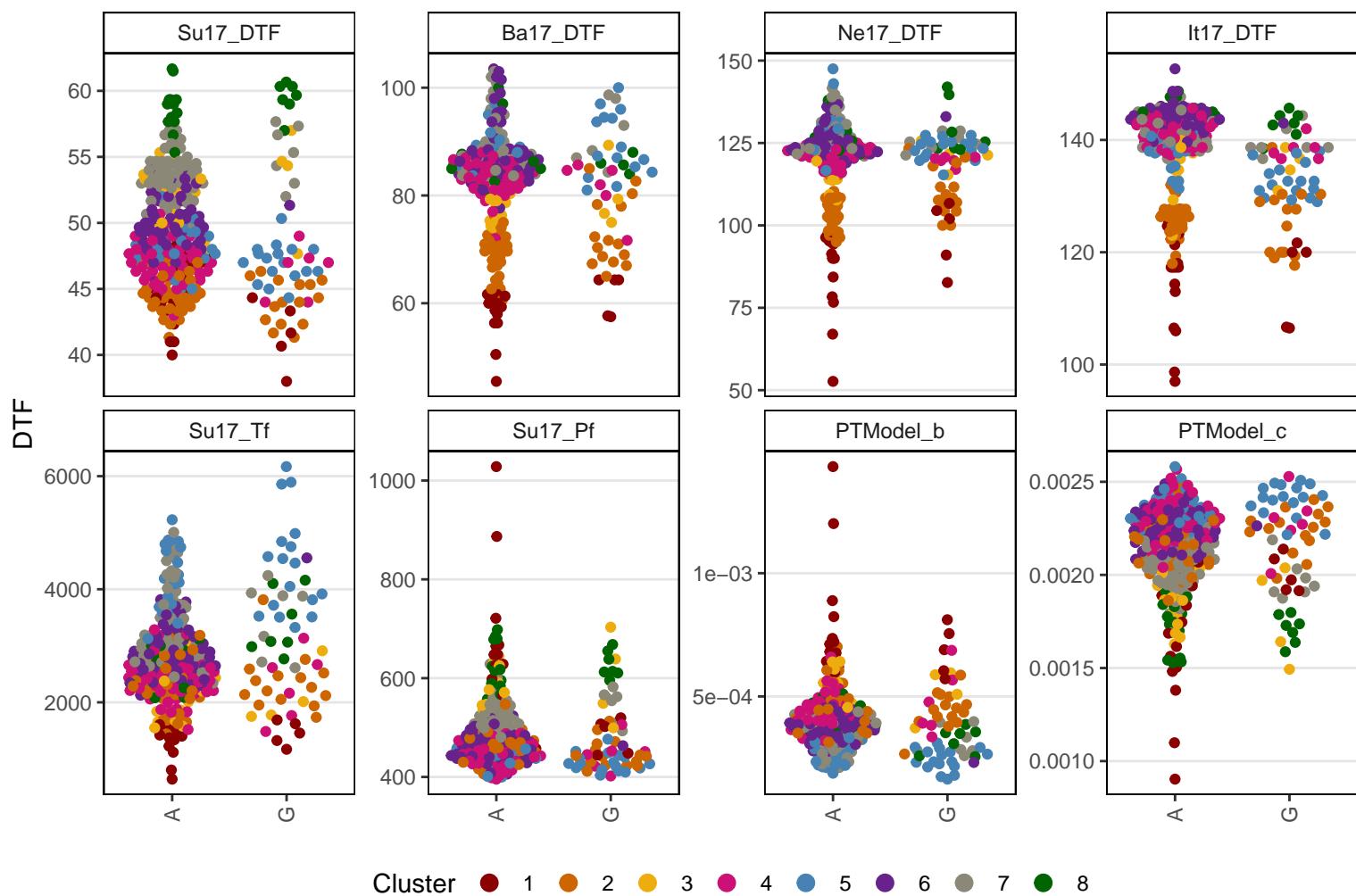
Lcu.2RBY.Chr1p104785012



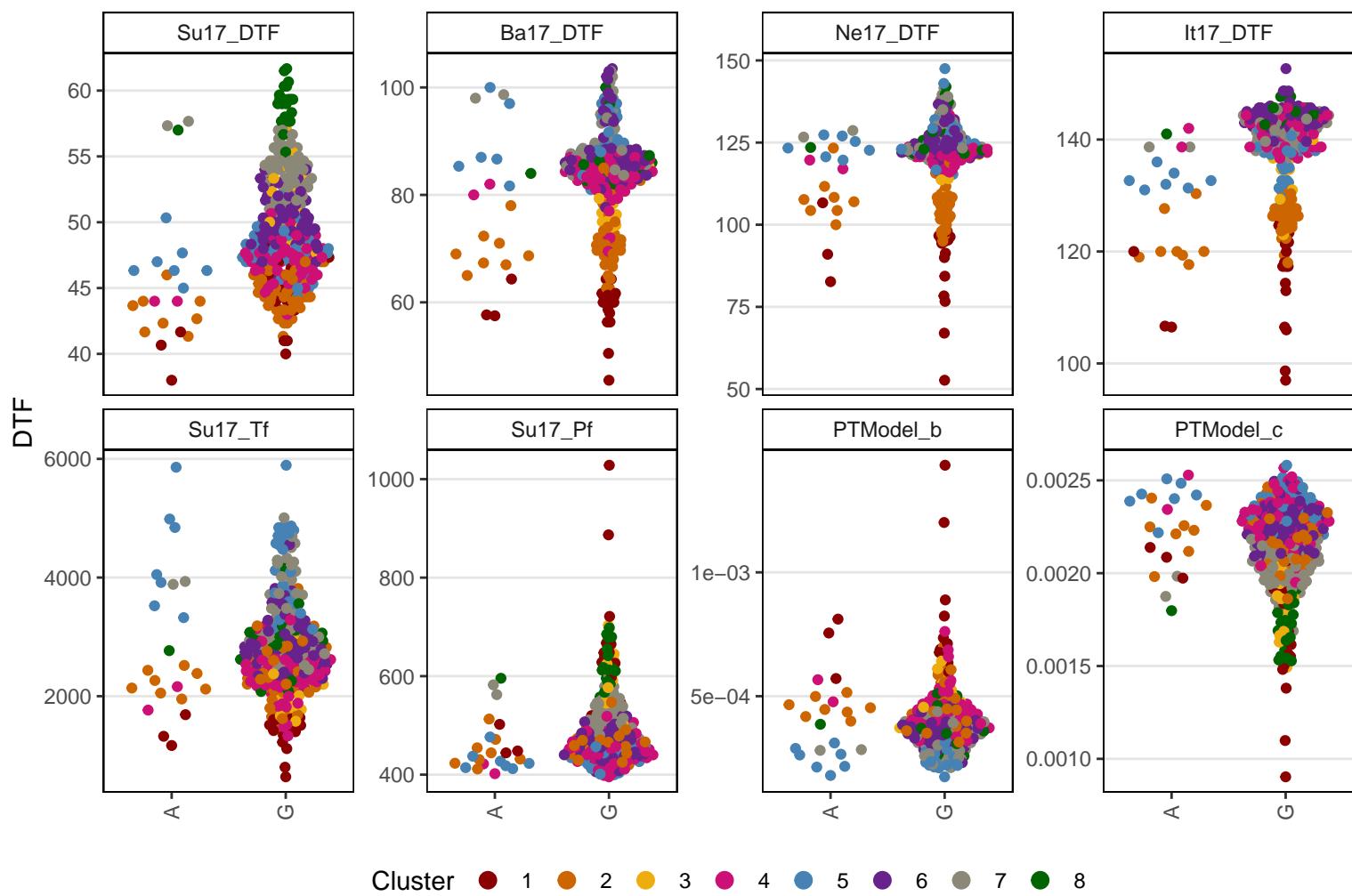
Lcu.2RBY.Chr1p164566867



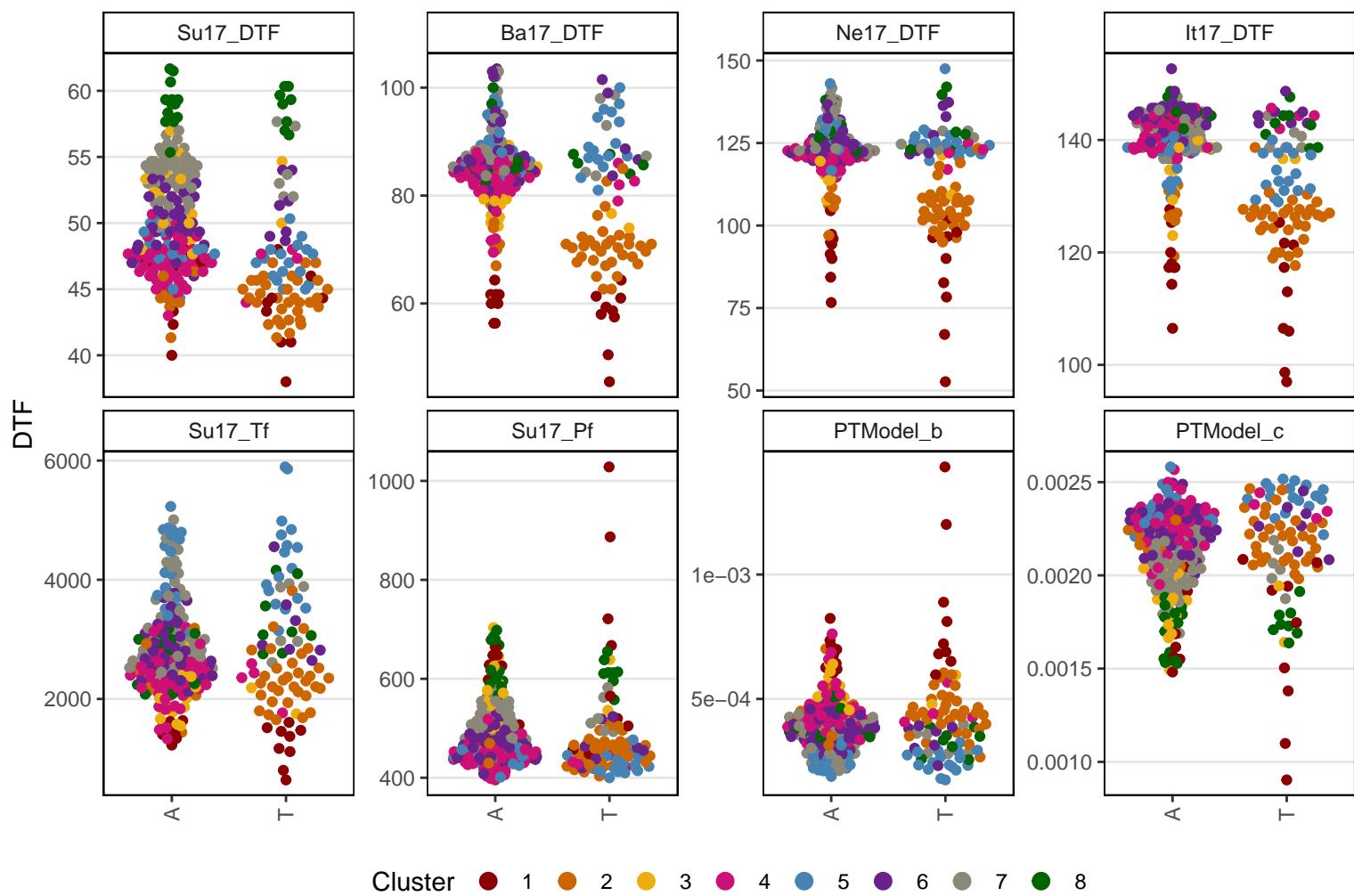
Lcu.2RBY.Chr1p318303193



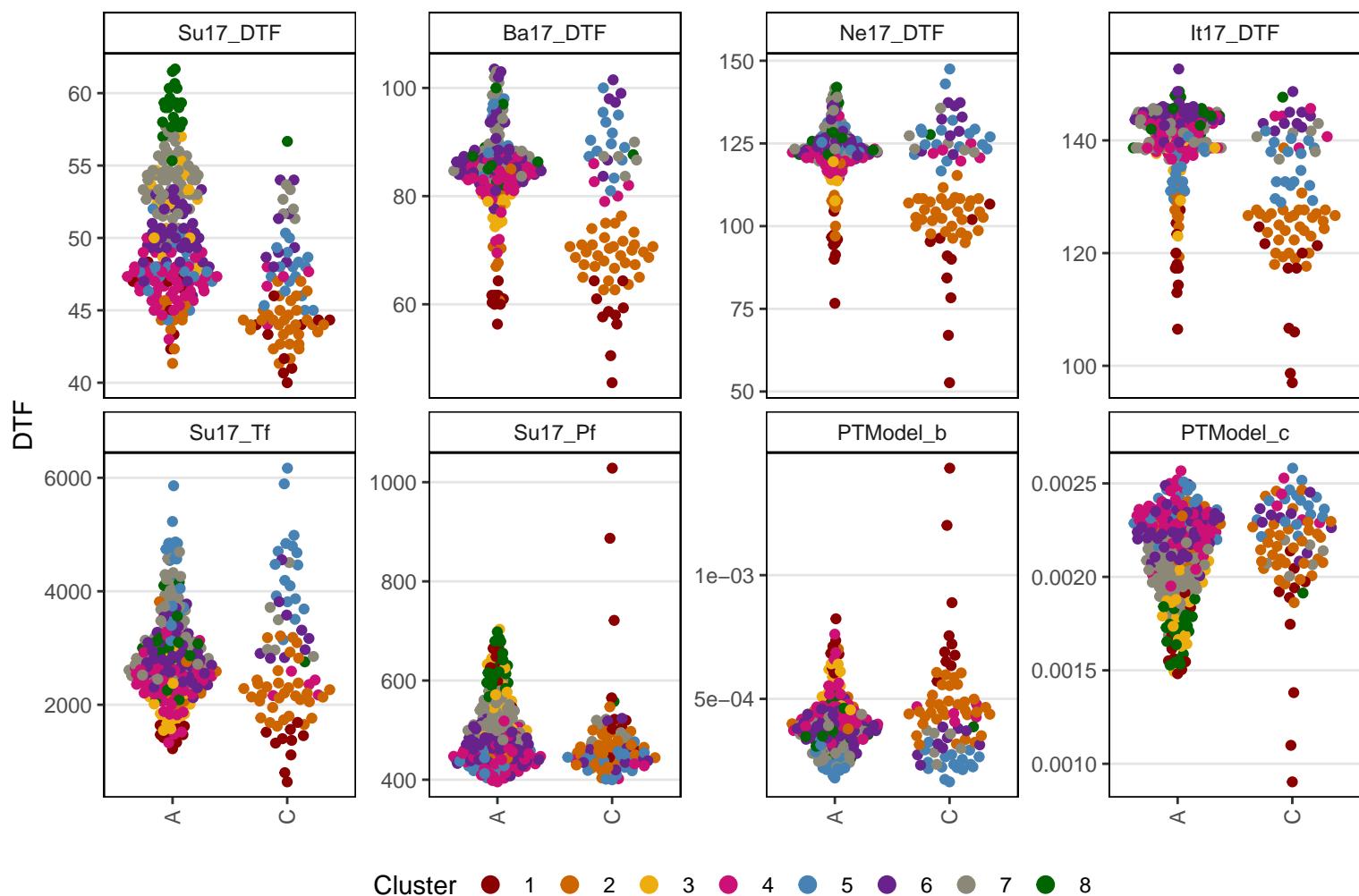
Lcu.2RBY.Chr1p320663287



Lcu.2RBY.Chr1p322878261

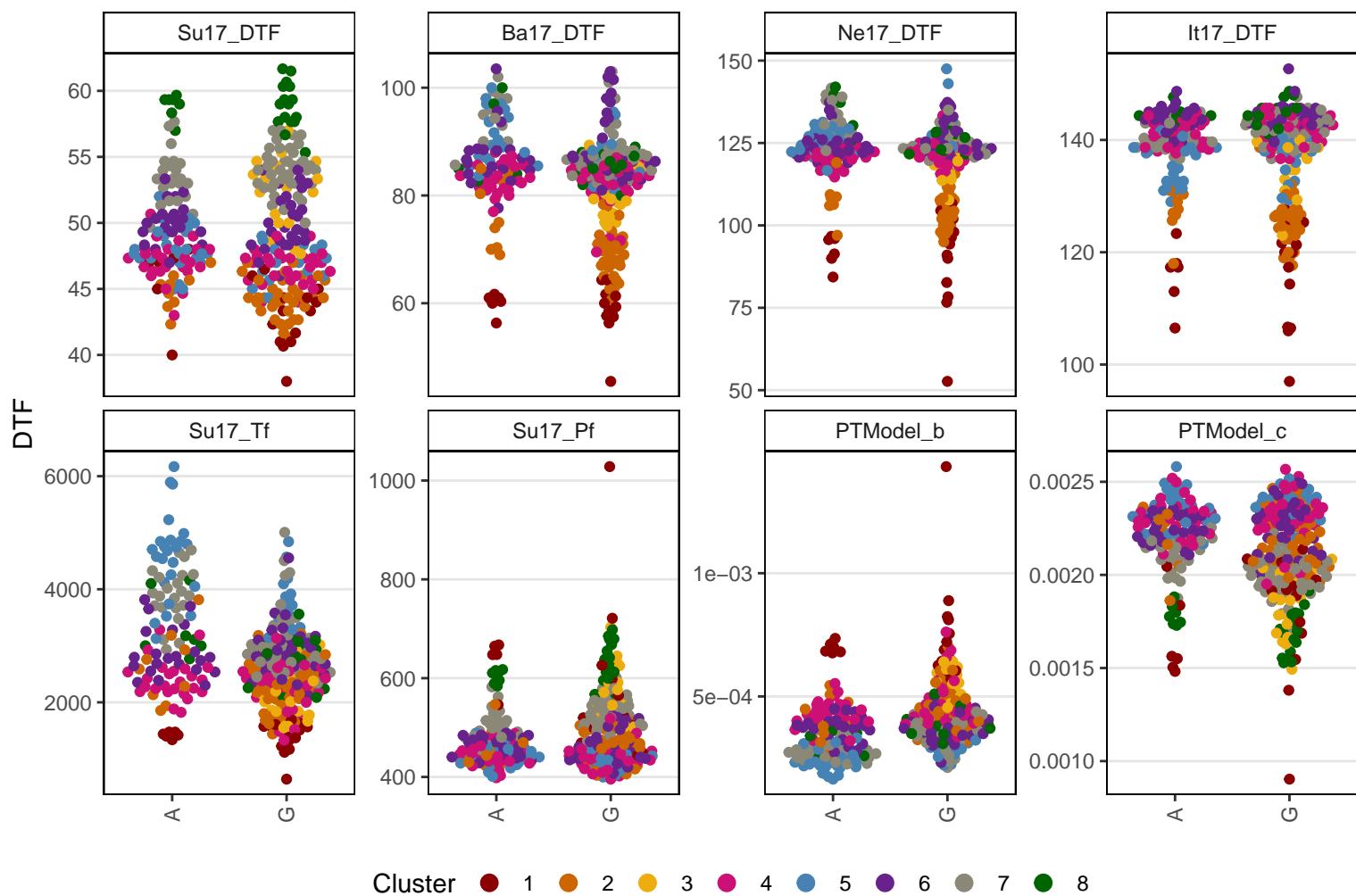


Lcu.2RBY.Chr1p327225383

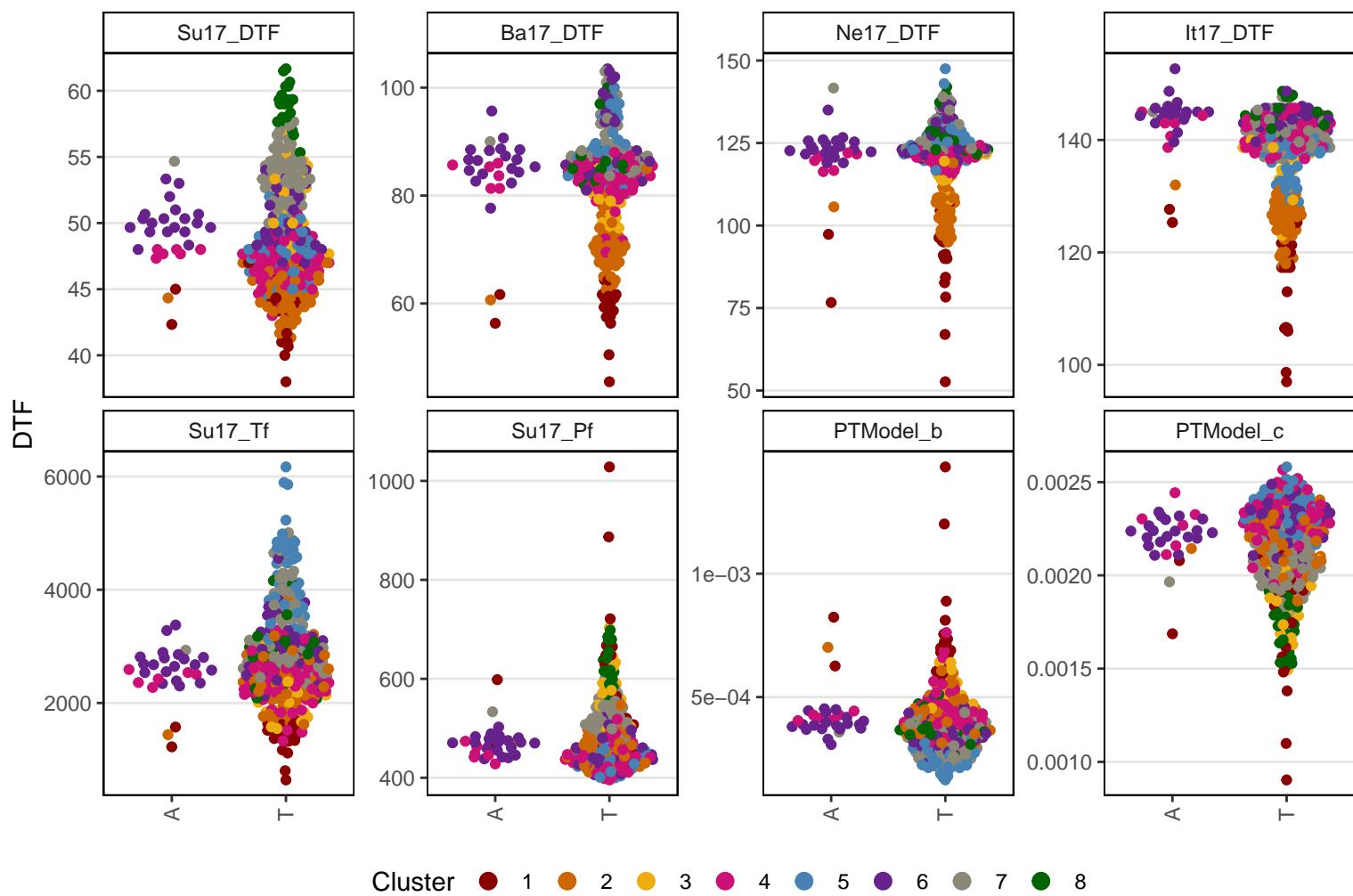


LcAGL6/13d ; LcGA20oxB
285503 ; 427268

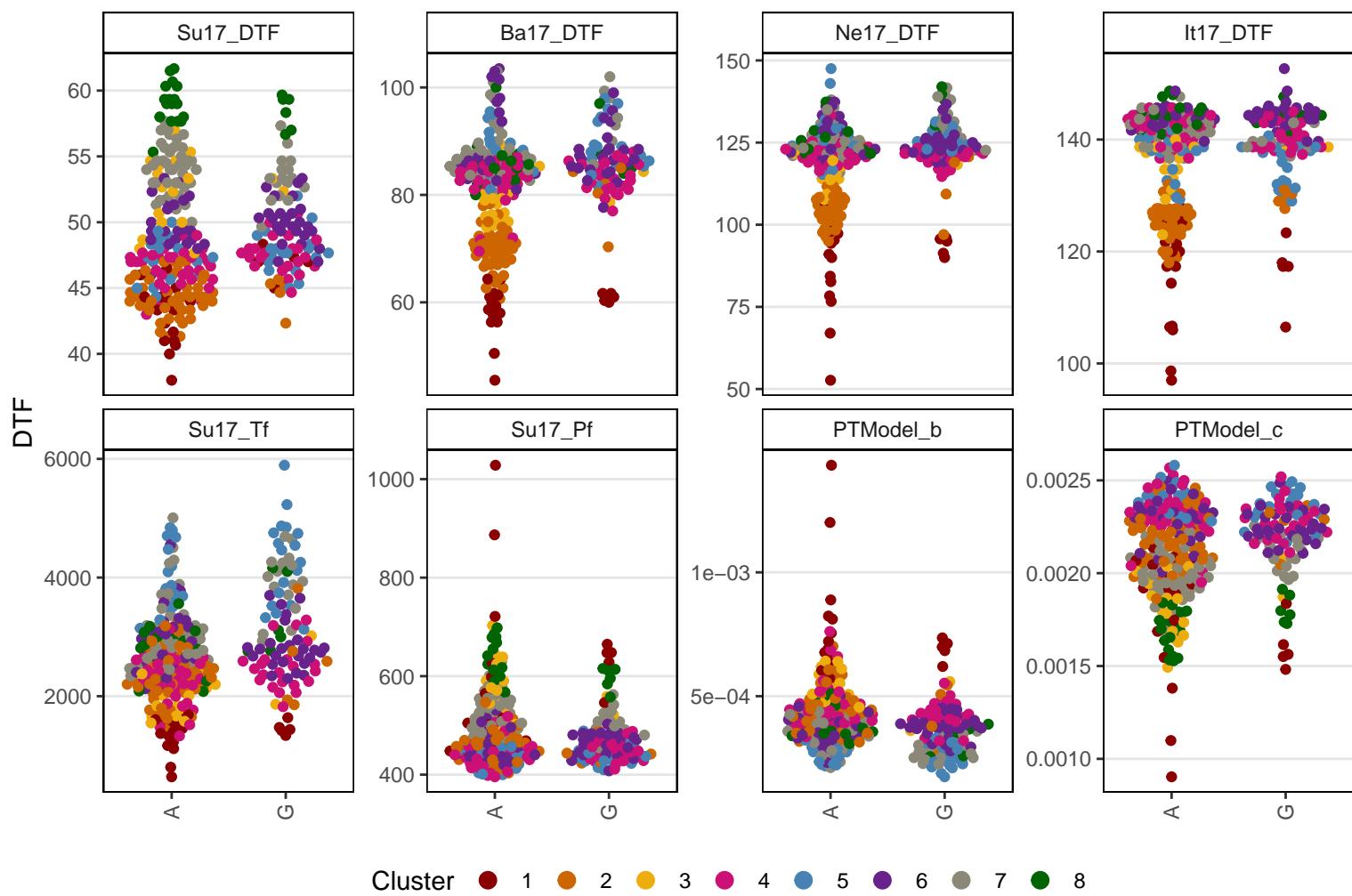
Lcu.2RBY.Chr1p336499231



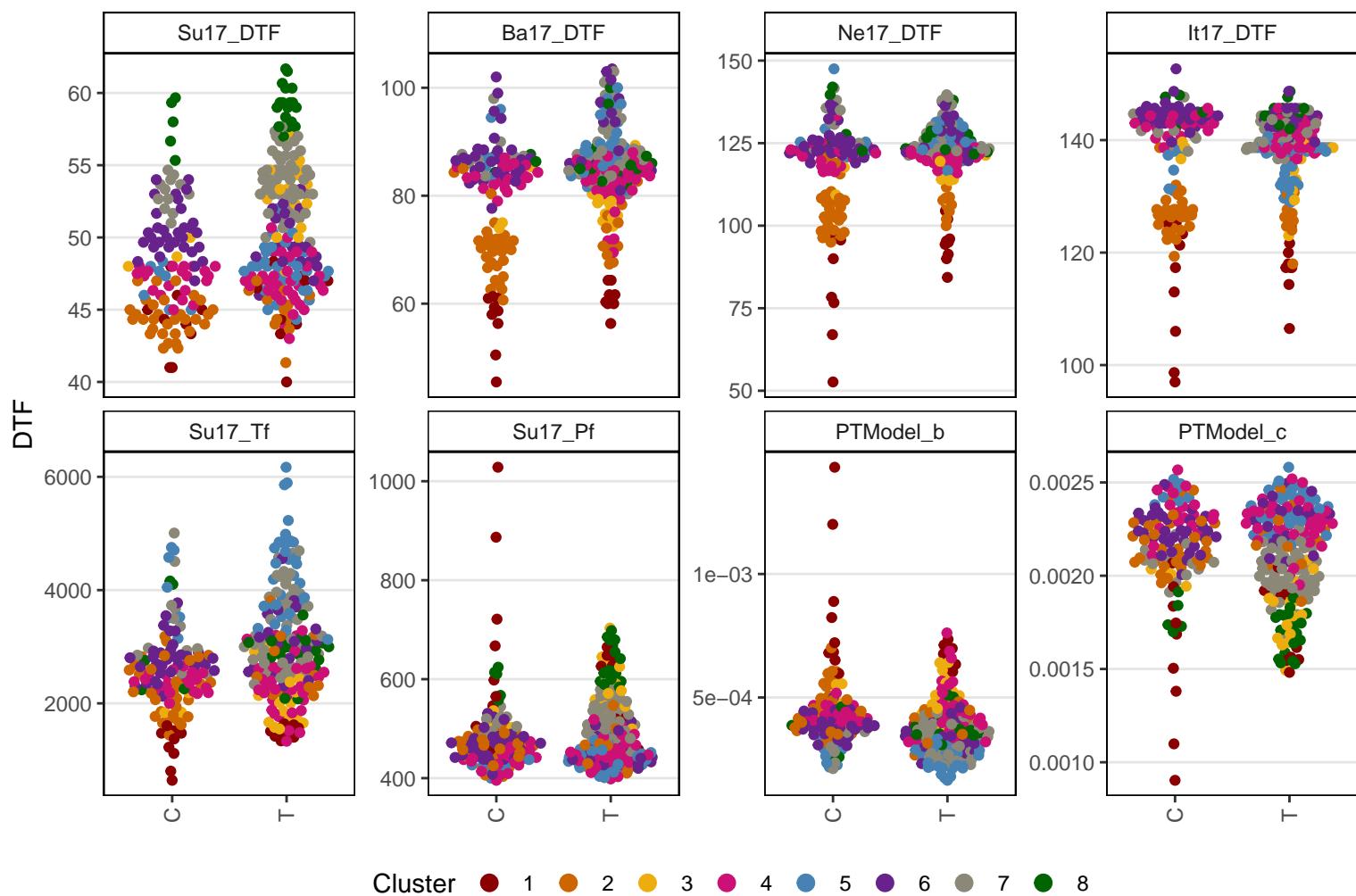
Lcu.2RBY.Chr1p338624200



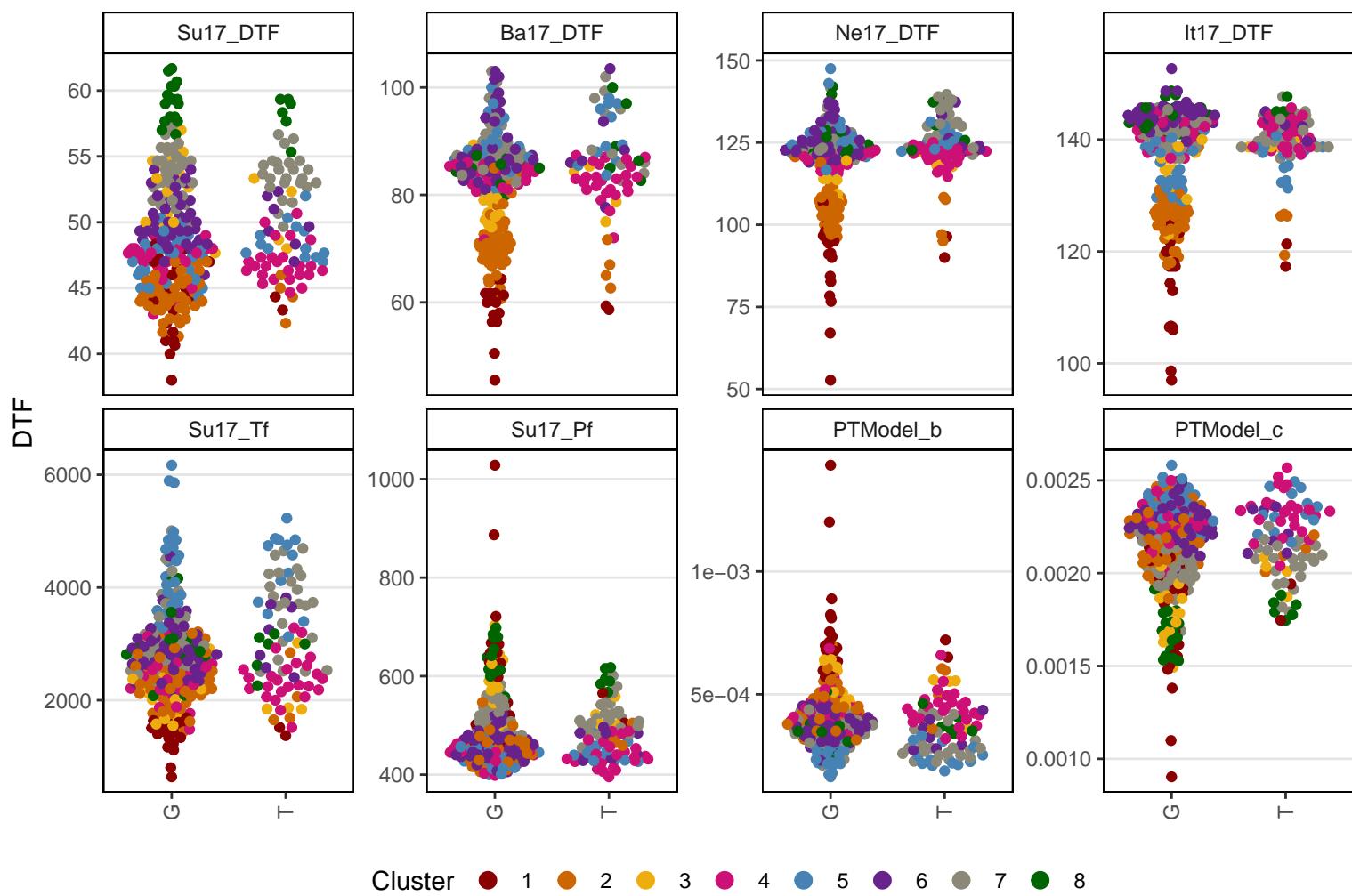
Lcu.2RBY.Chr1p339737543



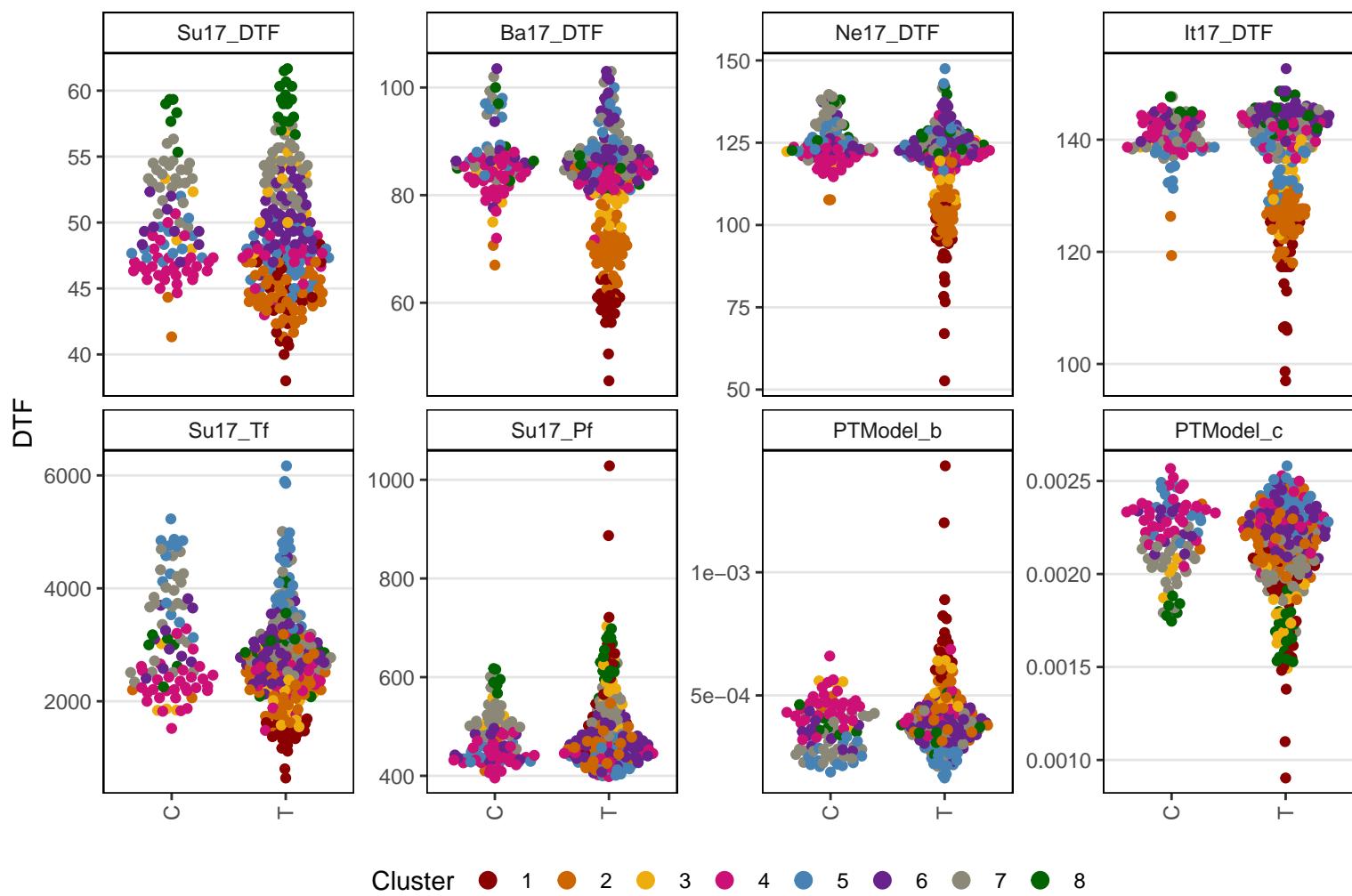
Lcu.2RBY.Chr1p351666152



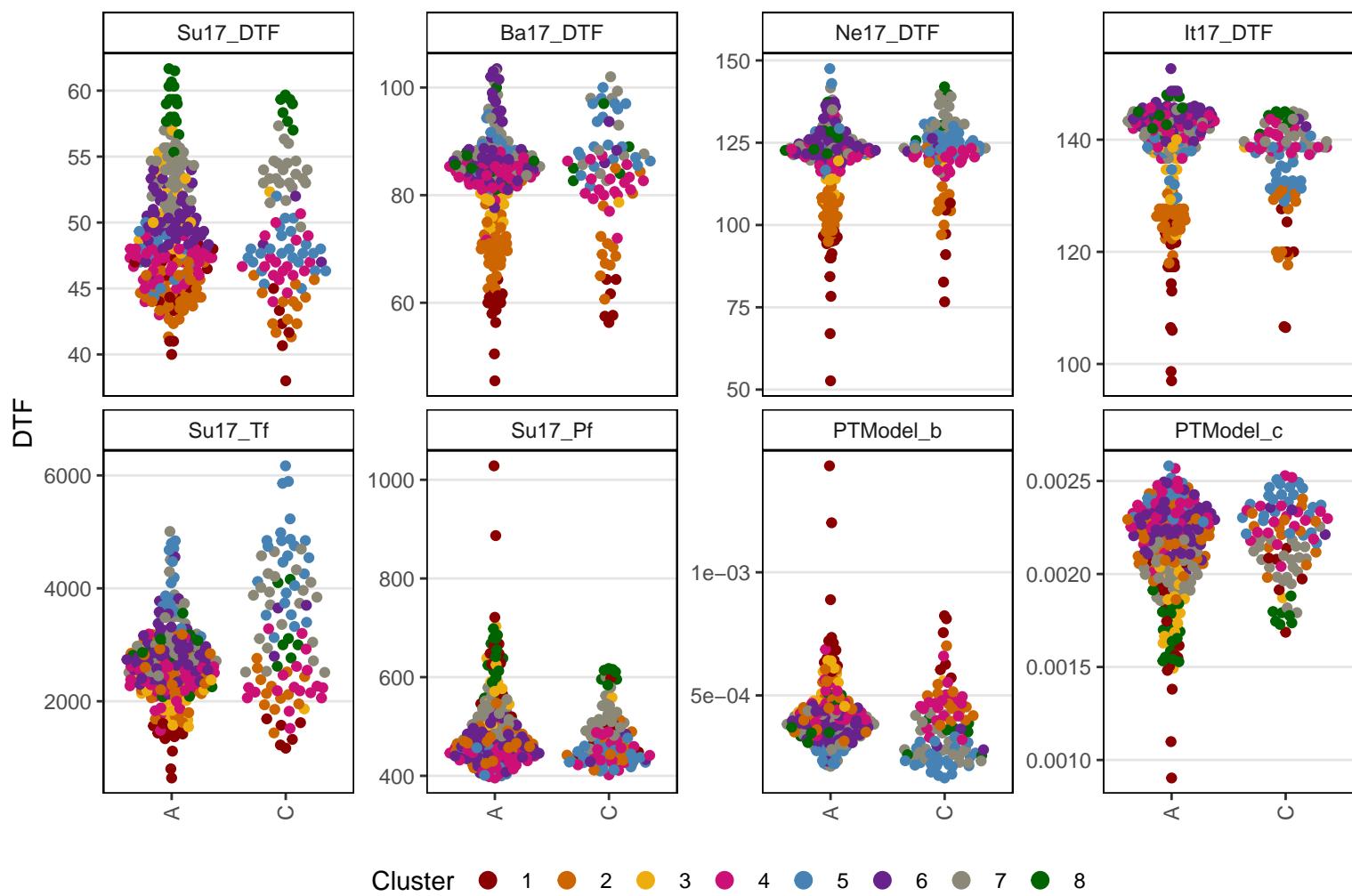
Lcu.2RBY.Chr1p362045578



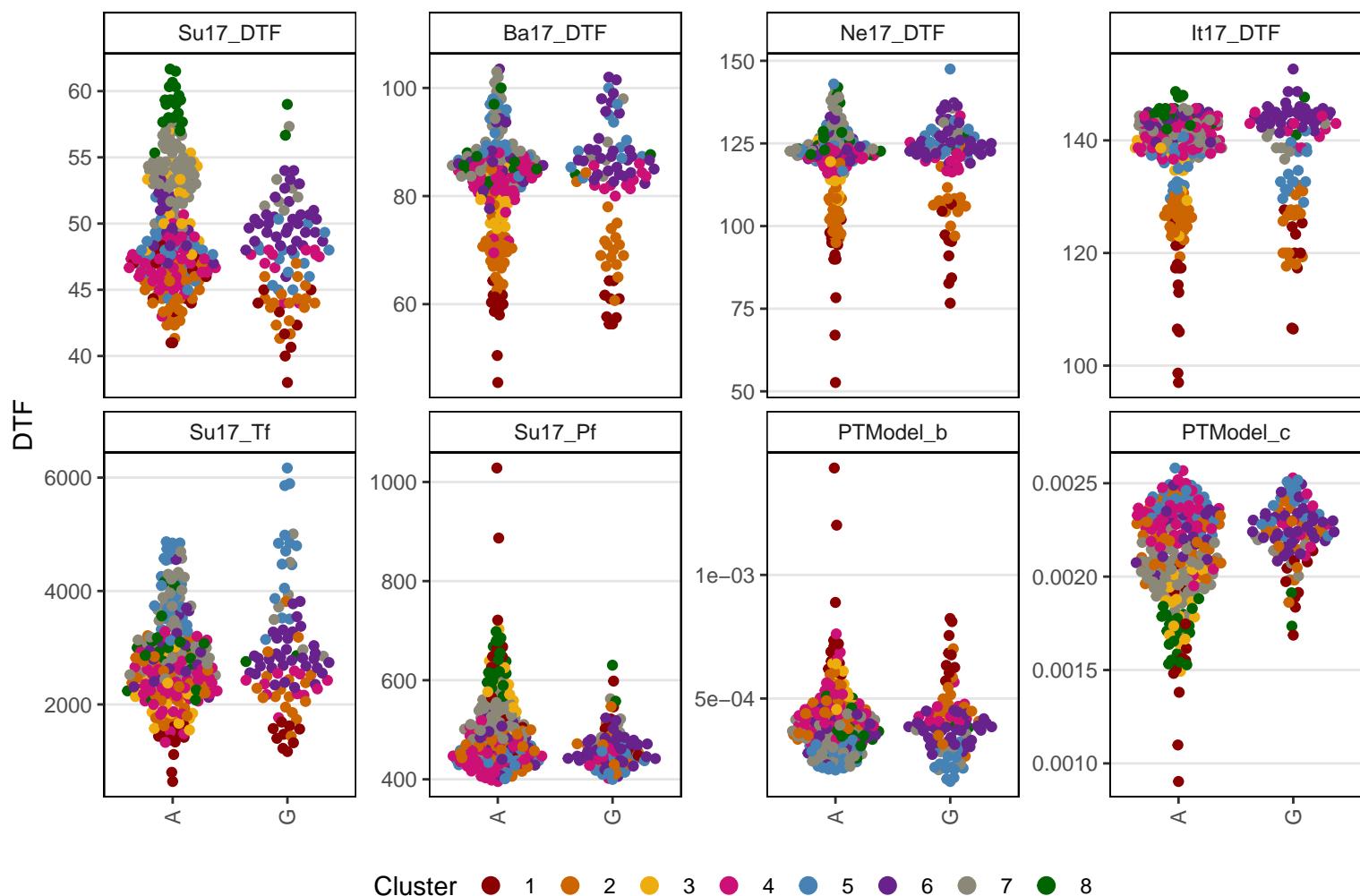
Lcu.2RBY.Chr1p362194678



Lcu.2RBY.Chr1p364026641

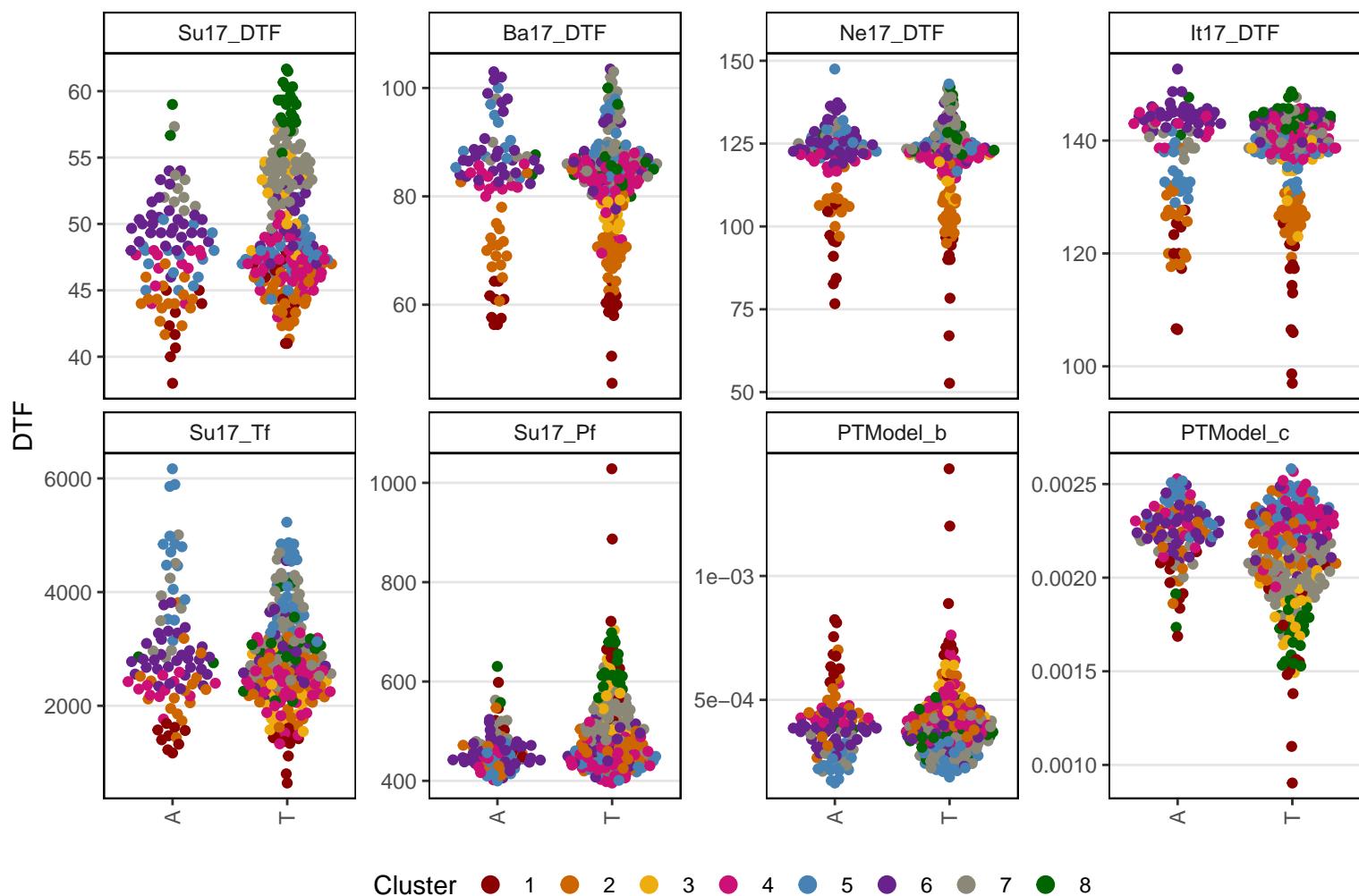


Lcu.2RBY.Chr1p371467717



LcELF6 ; Ubiquitin ligase cop1 (A)
616725 ; 1844840

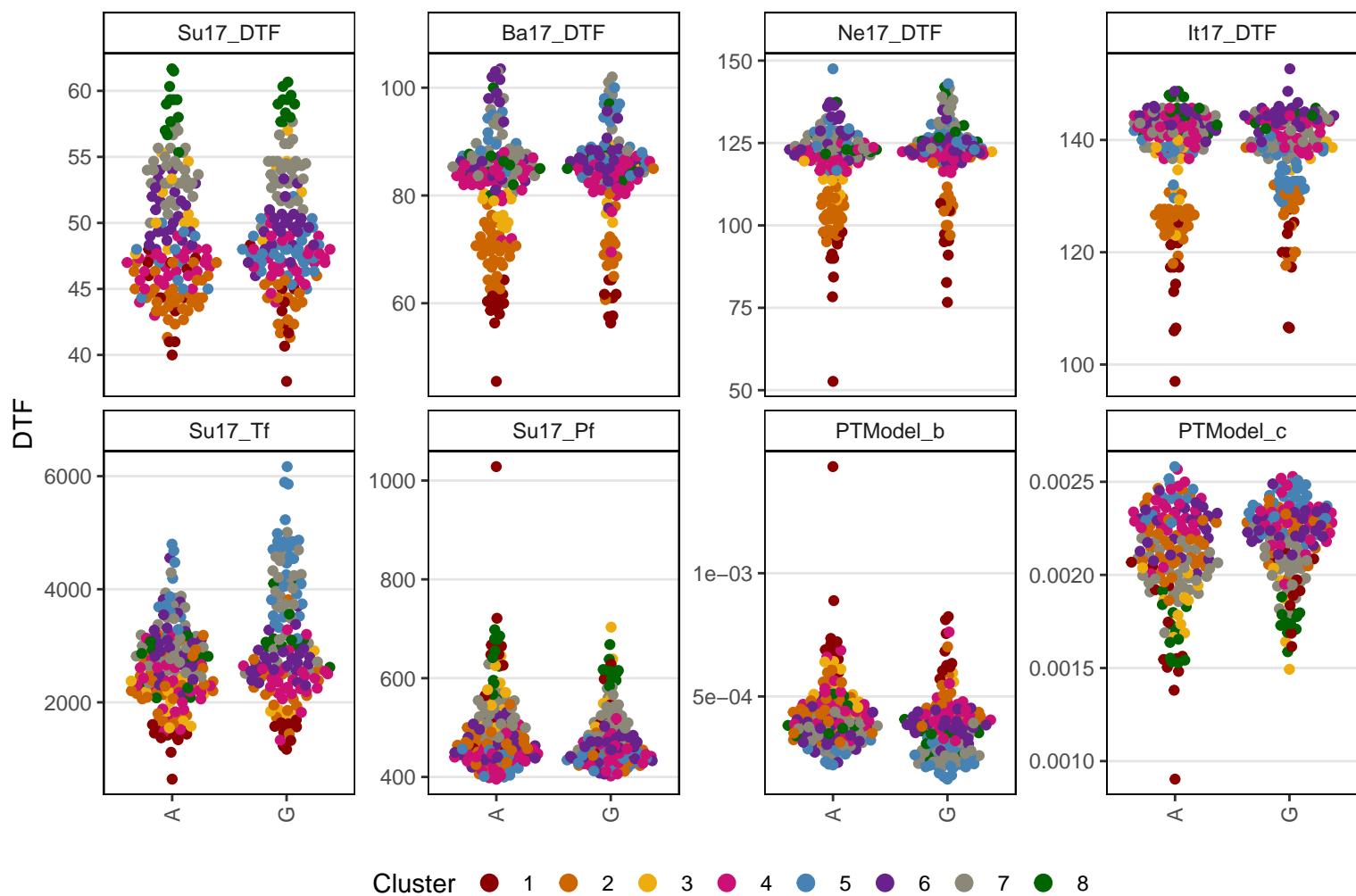
Lcu.2RBY.Chr1p372458589



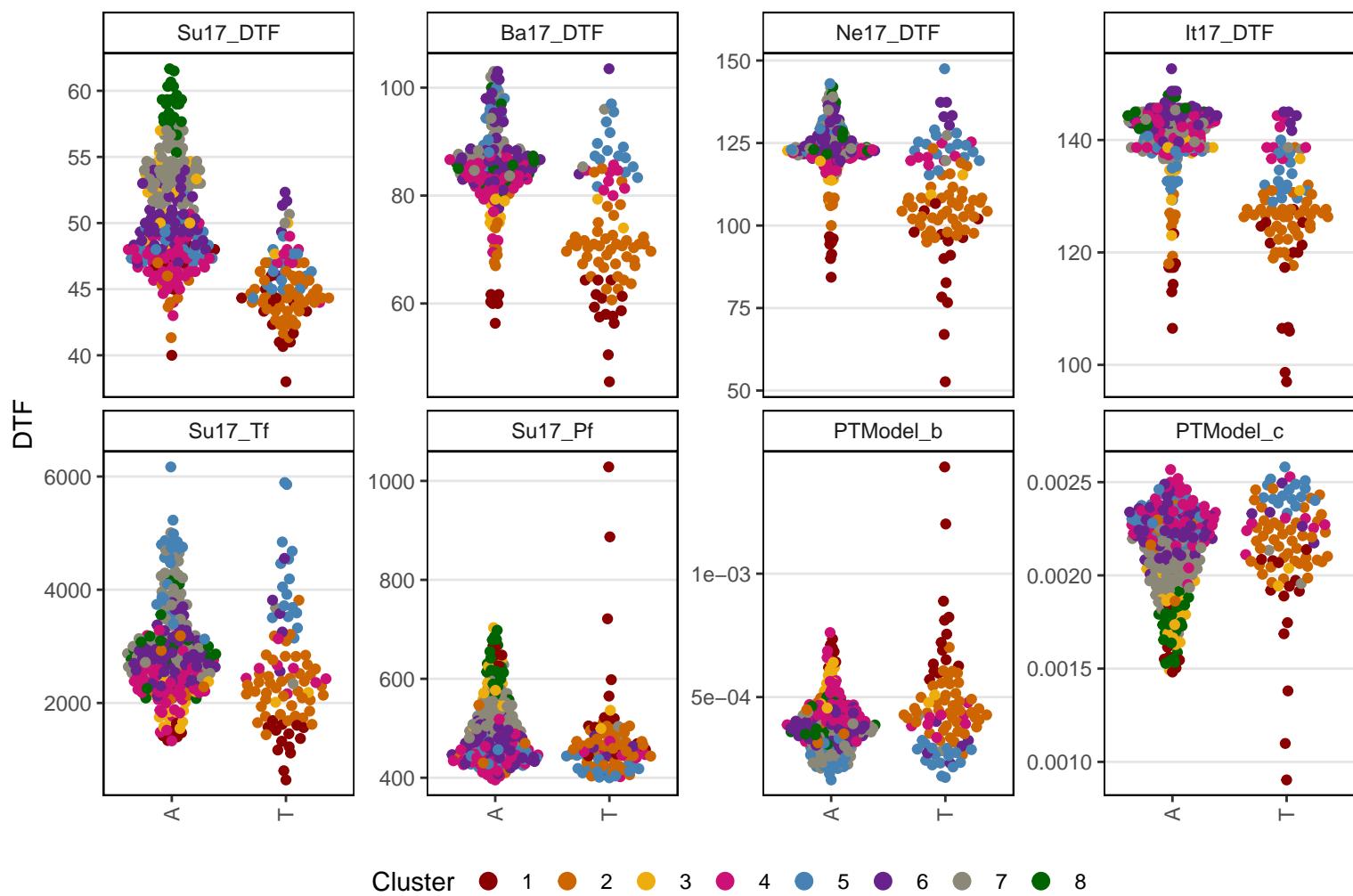
Cluster ● 1 2 3 4 5 6 7 8

LcELF6 ; Ubiquitin ligase cop1 (A)
374147 ; 2835712

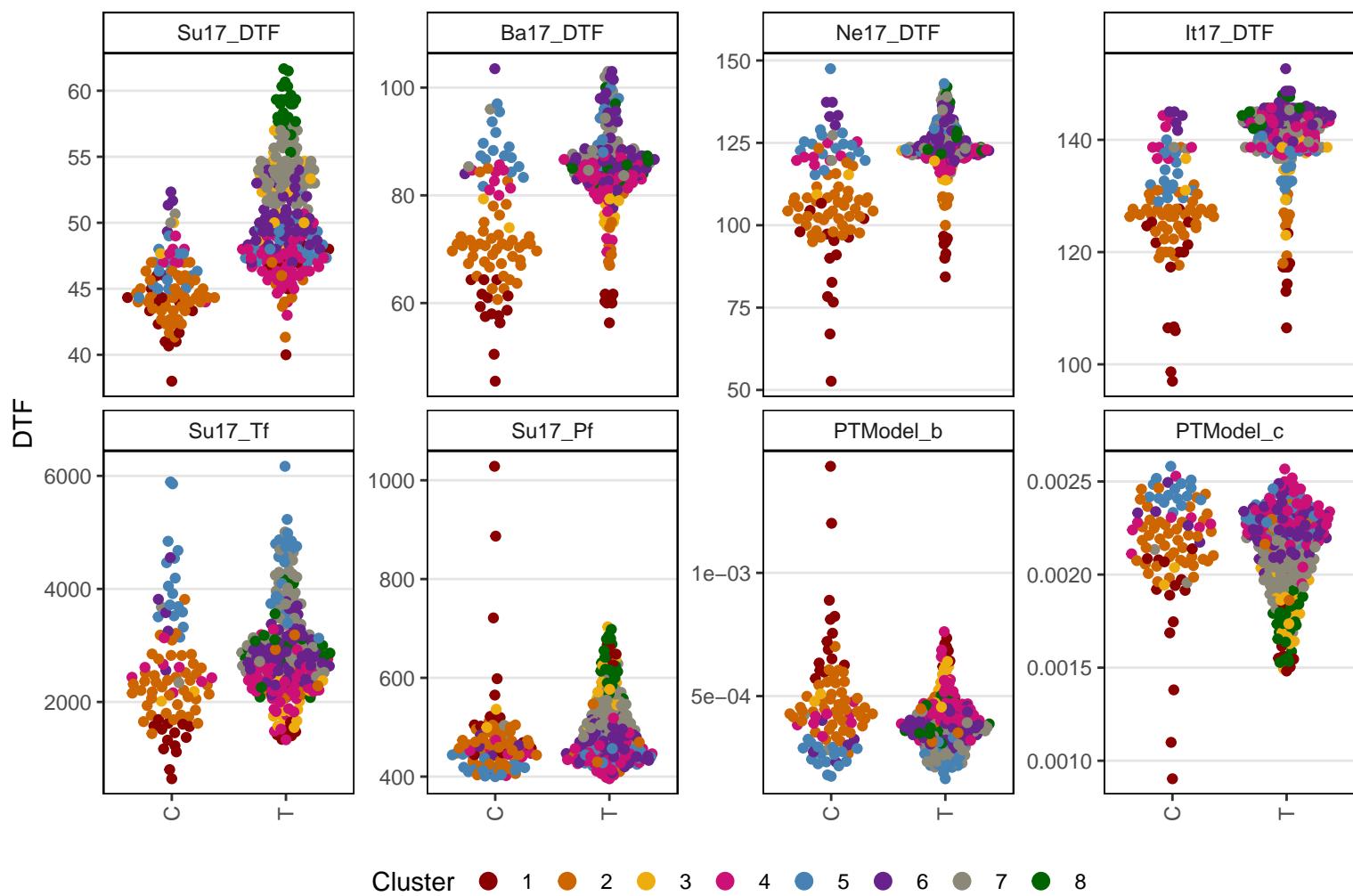
Lcu.2RBY.Chr1p379608426



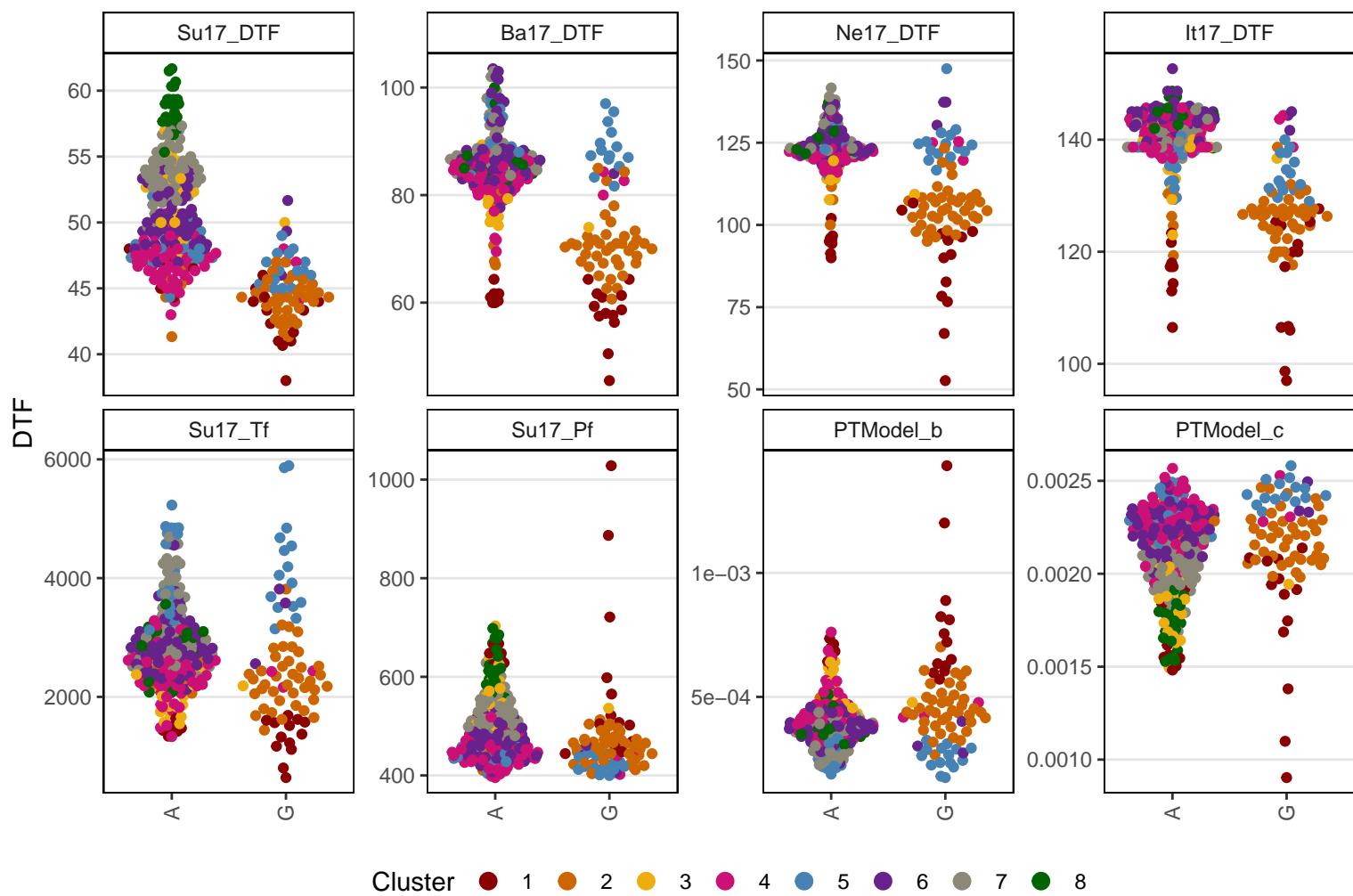
Lcu.2RBY.Chr1p385479986



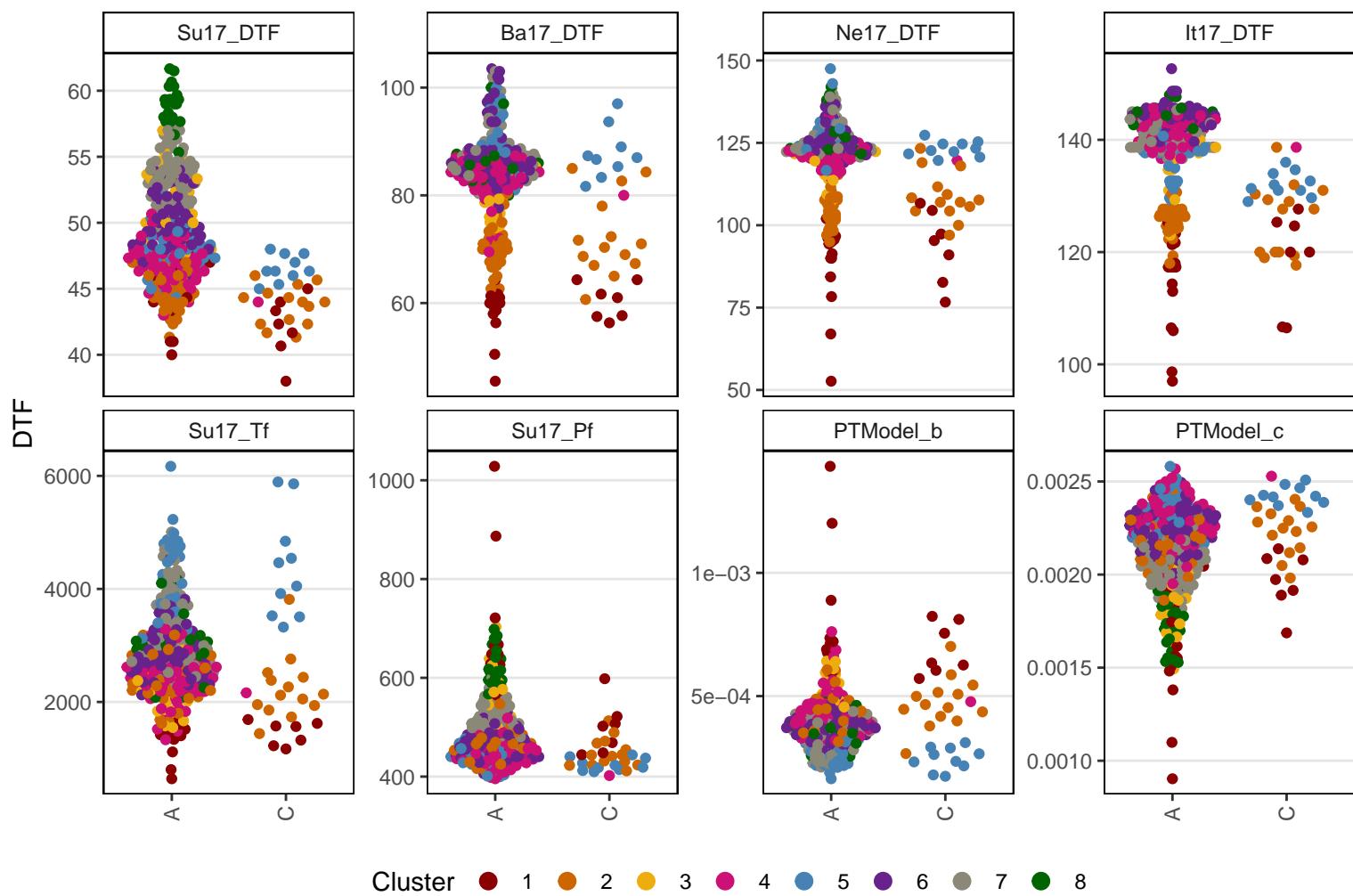
Lcu.2RBY.Chr1p385488965



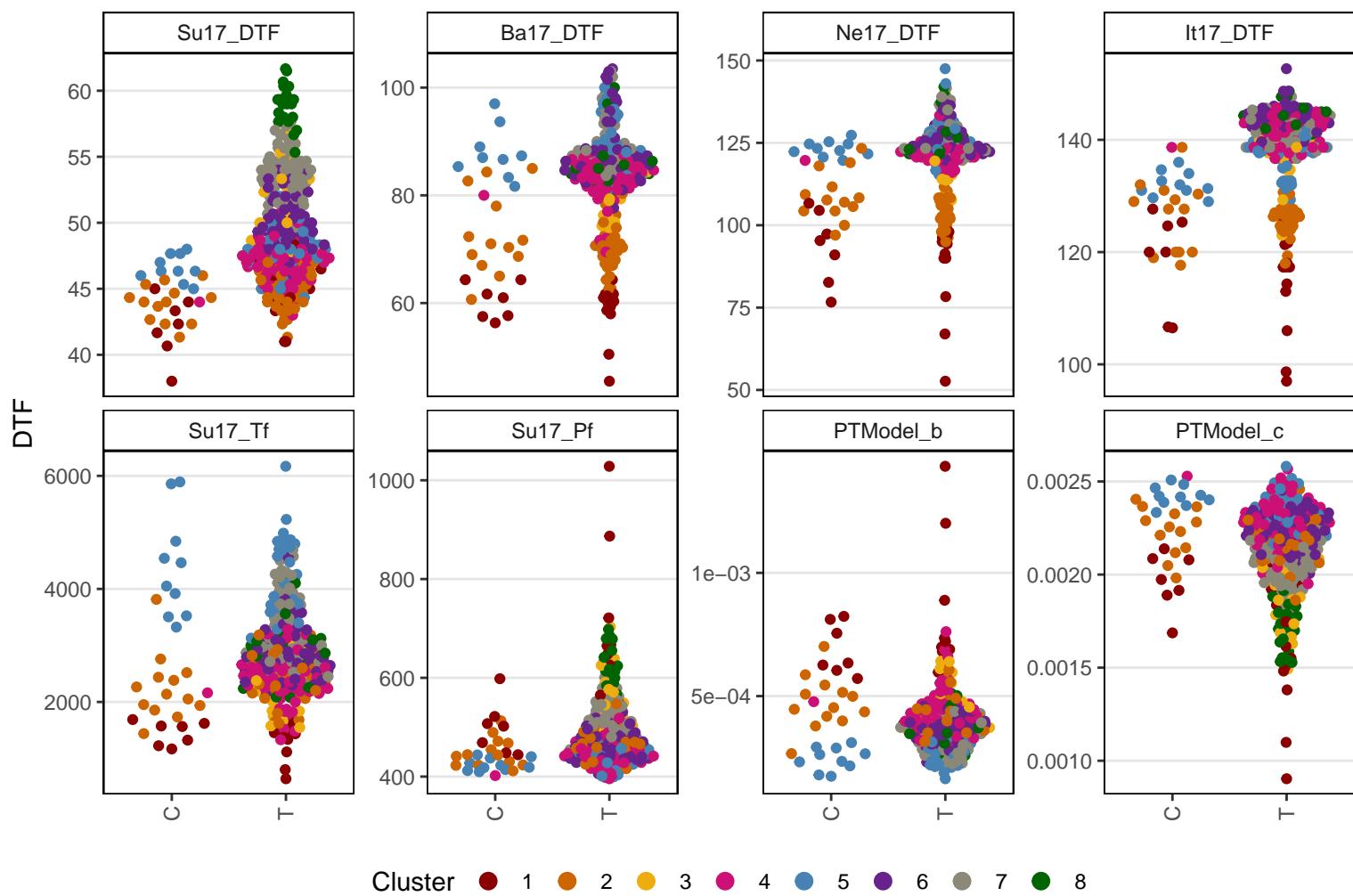
Lcu.2RBY.Chr1p385657511



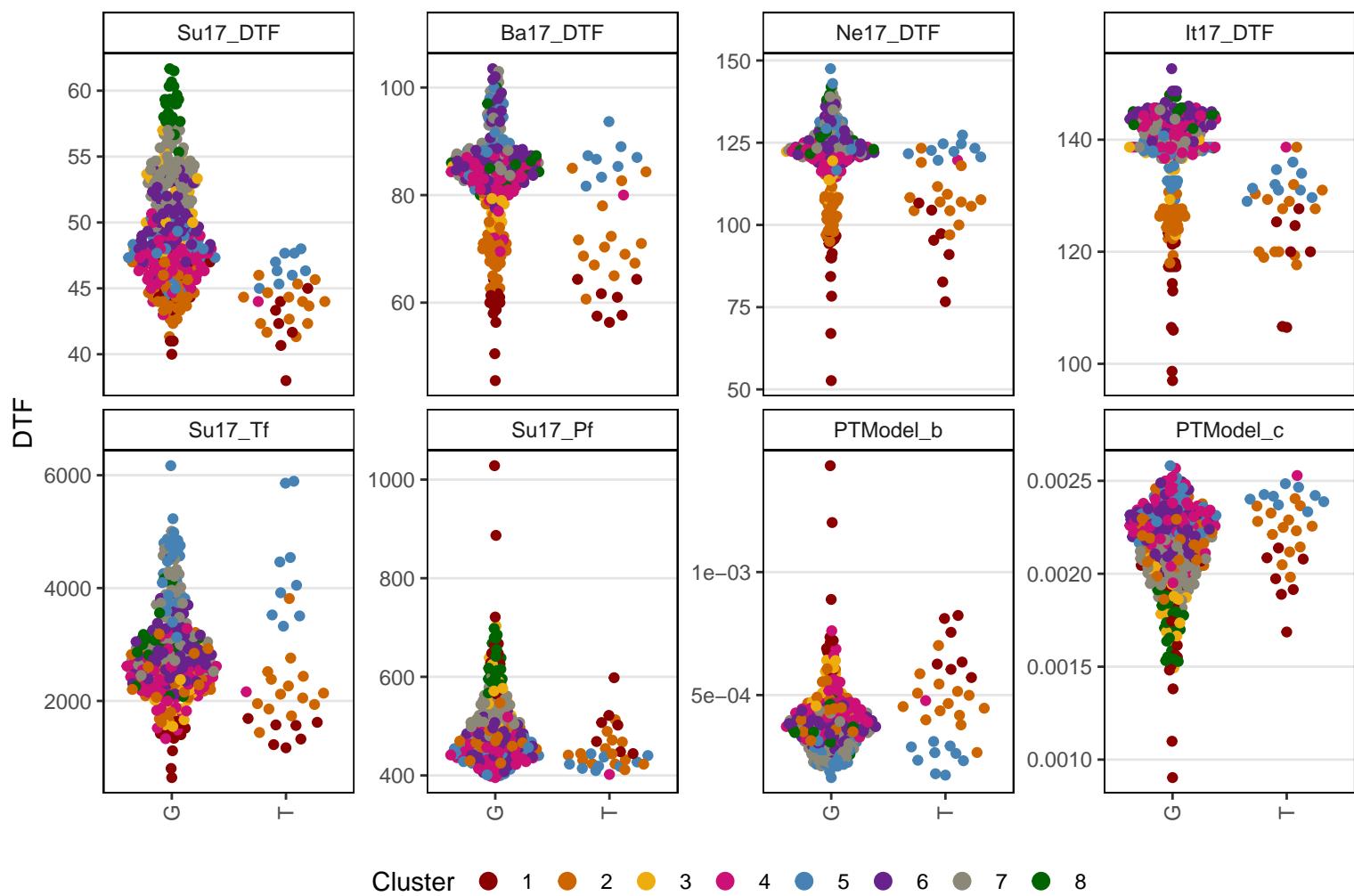
Lcu.2RBY.Chr1p386070297



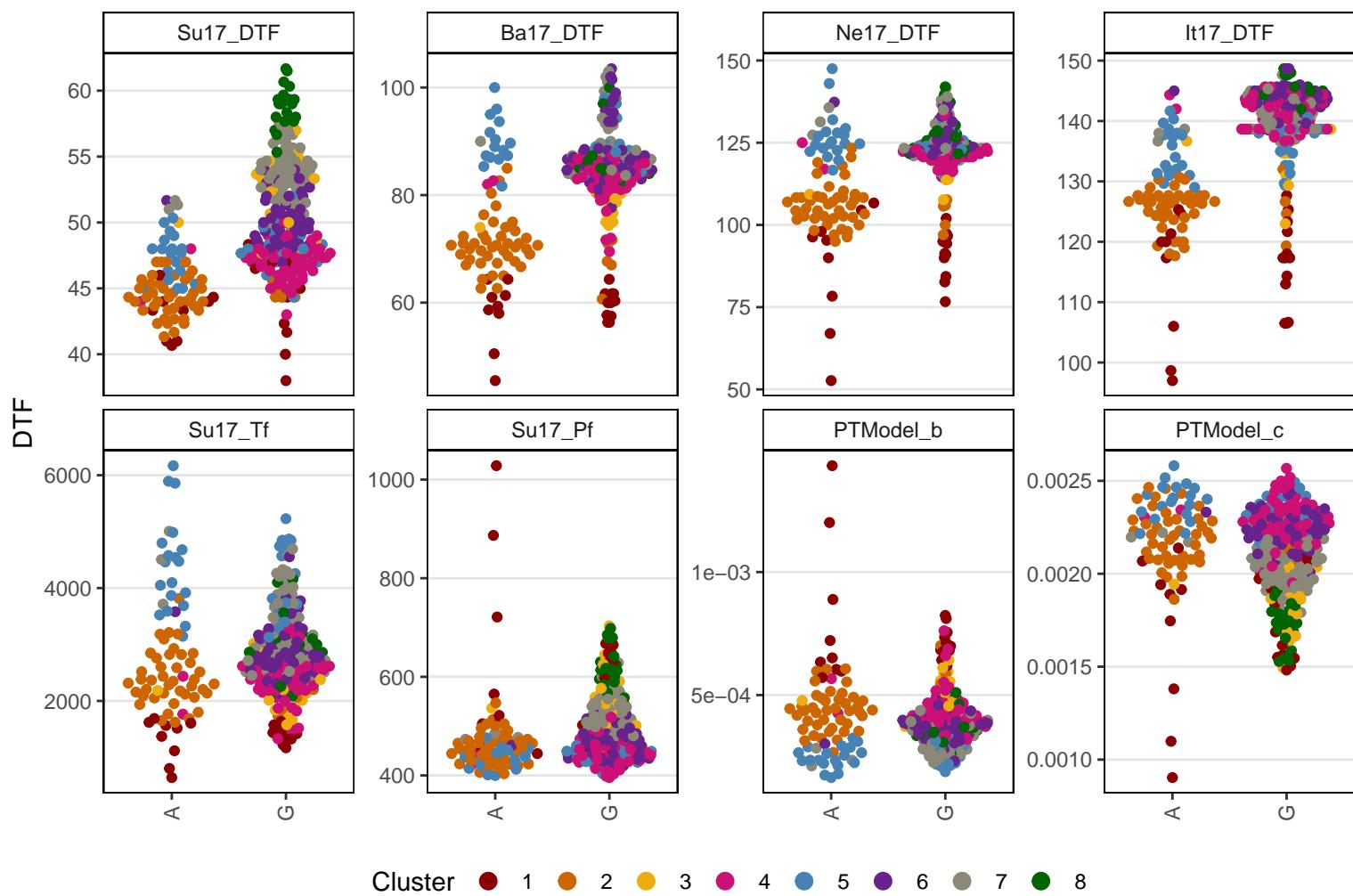
Lcu.2RBY.Chr1p386074221



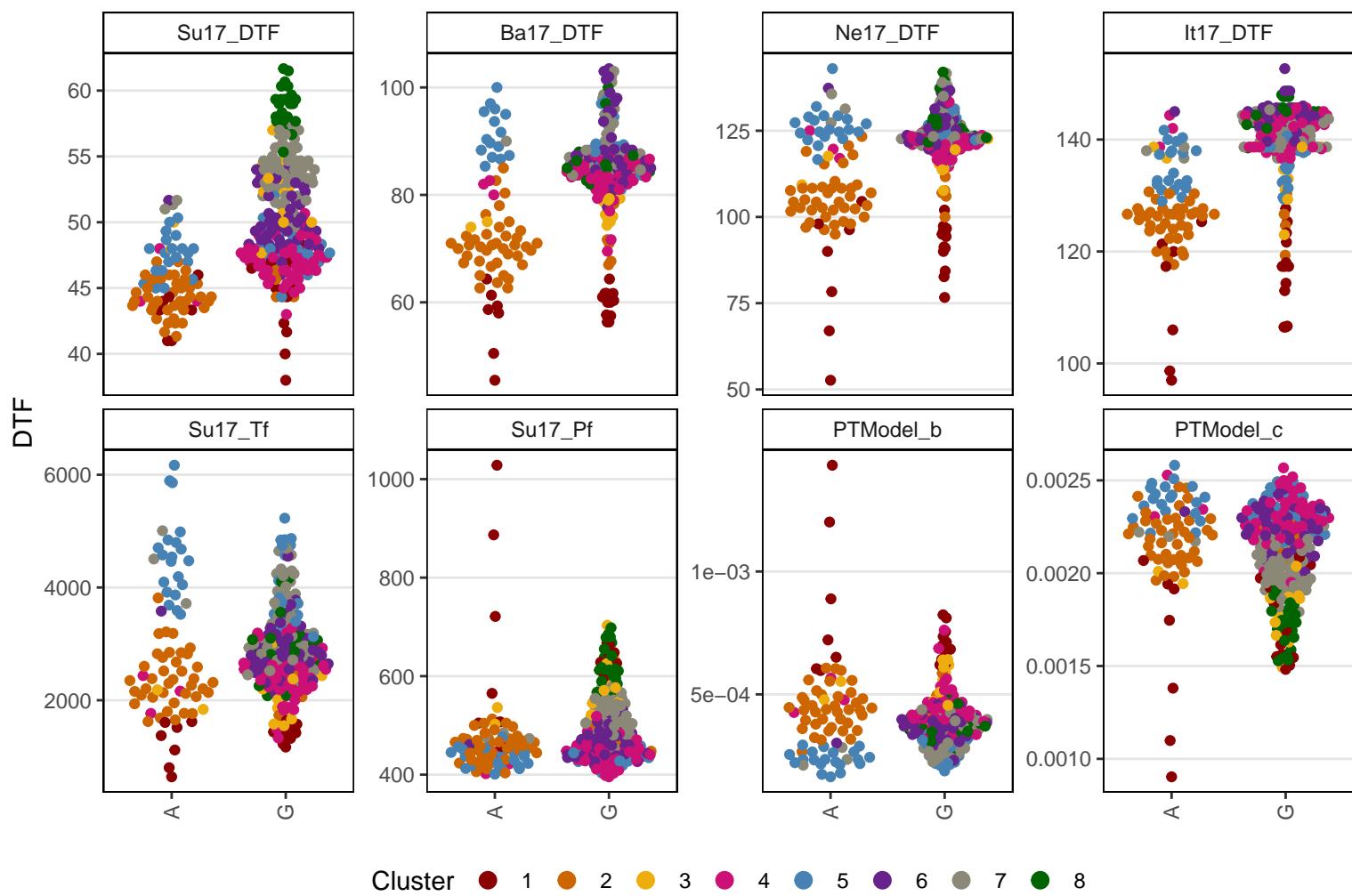
Lcu.2RBY.Chr1p386076943



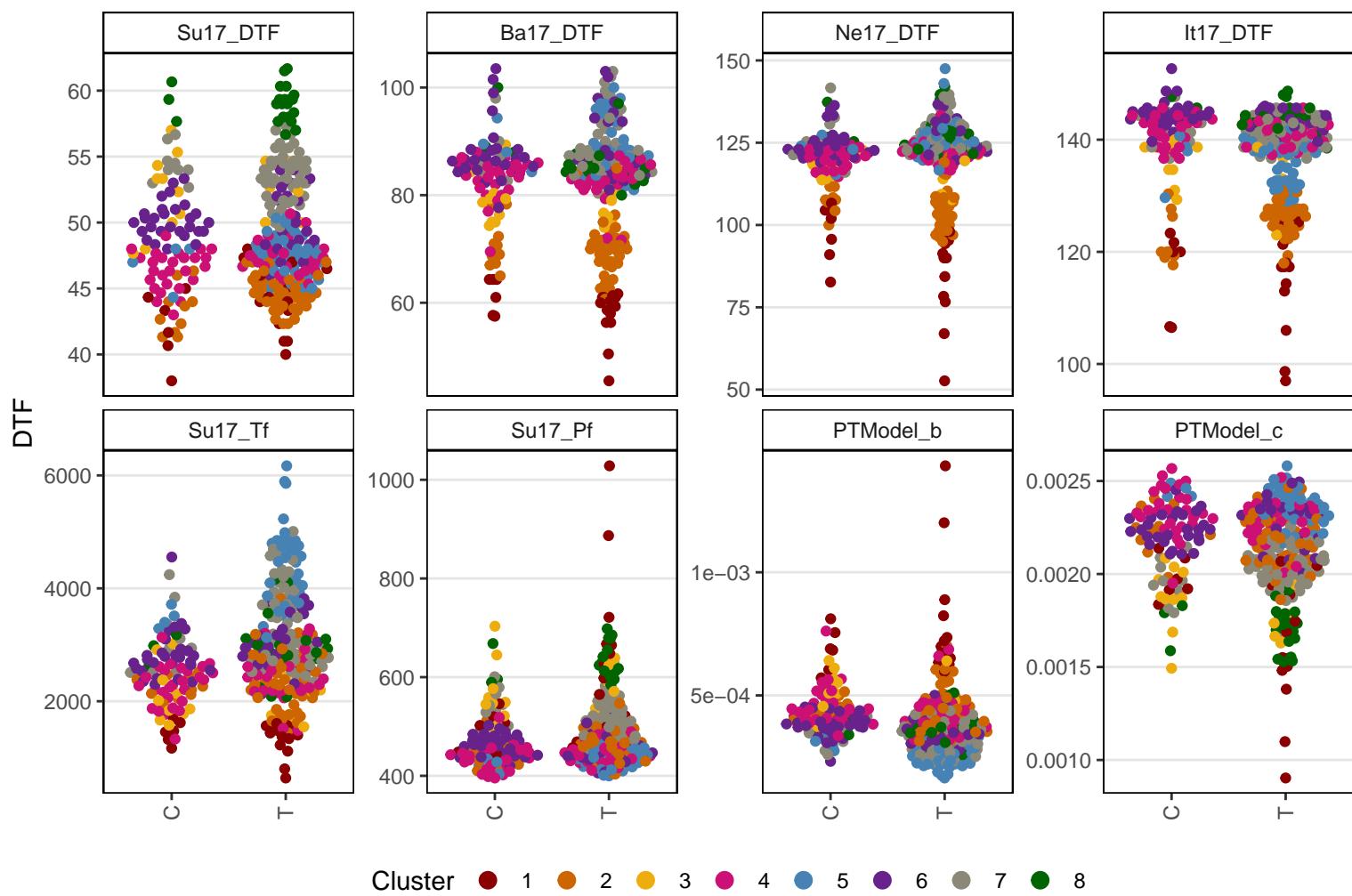
Lcu.2RBY.Chr1p389422167



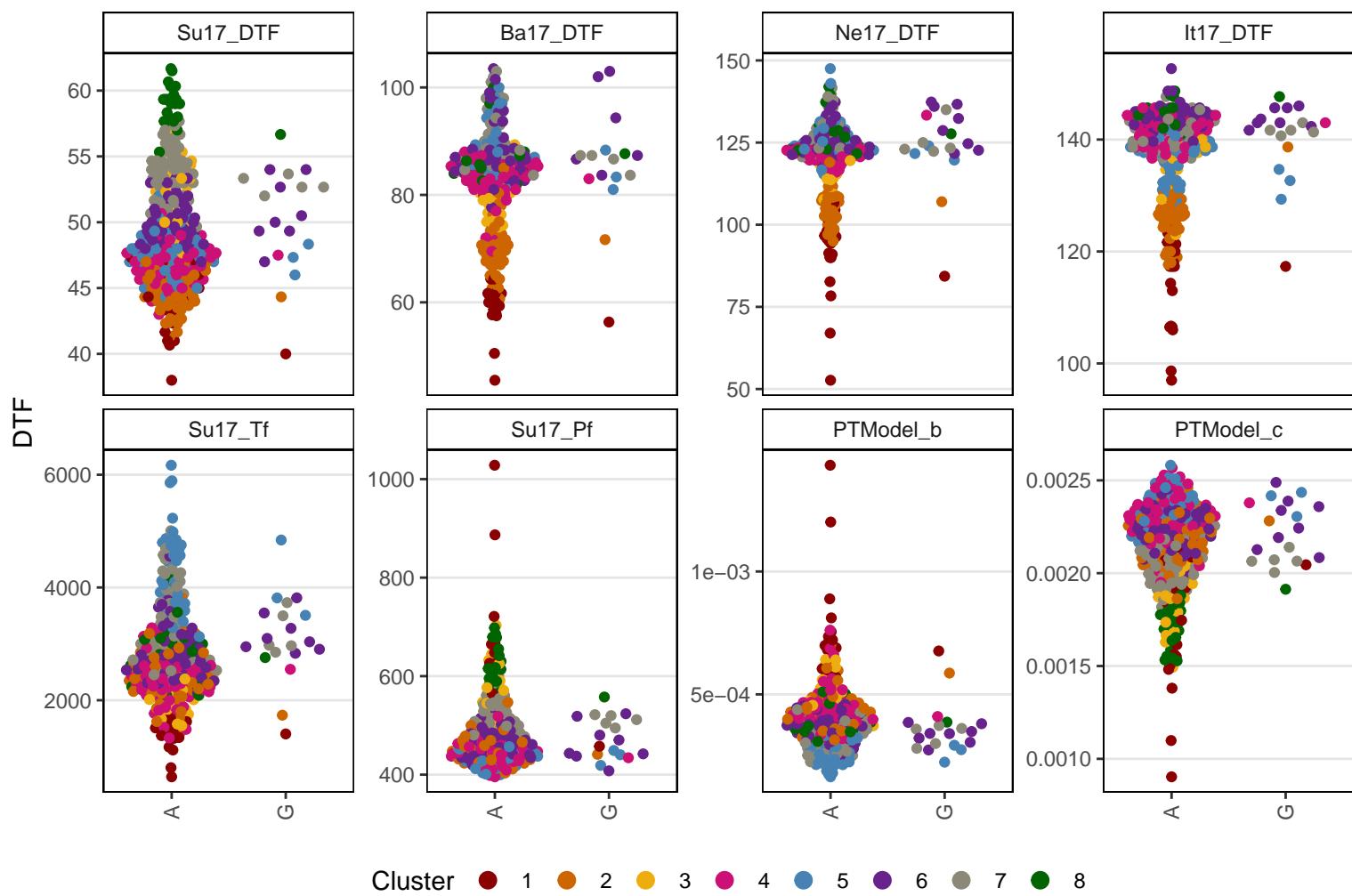
Lcu.2RBY.Chr1p389465925



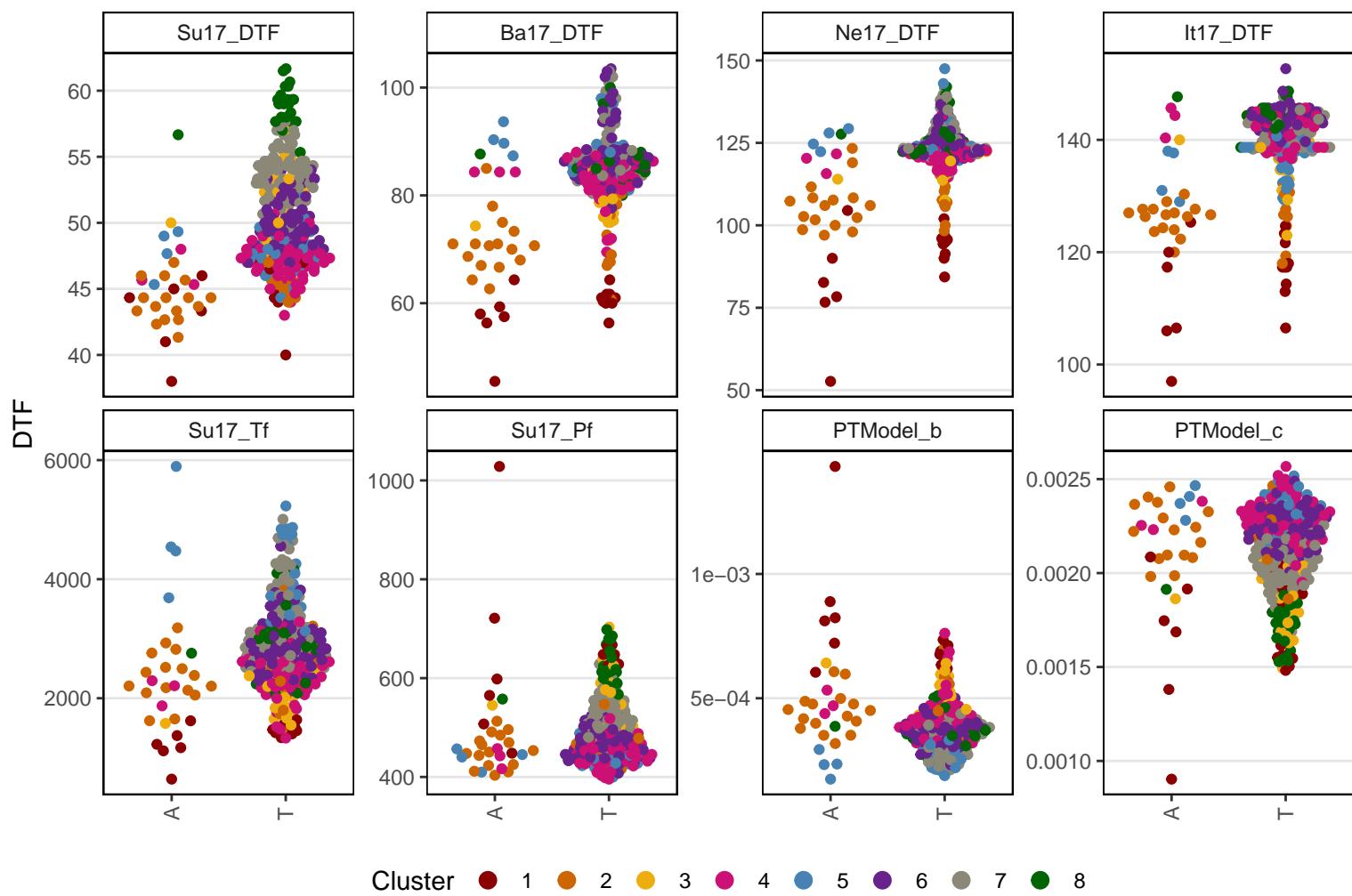
Lcu.2RBY.Chr1p391954973



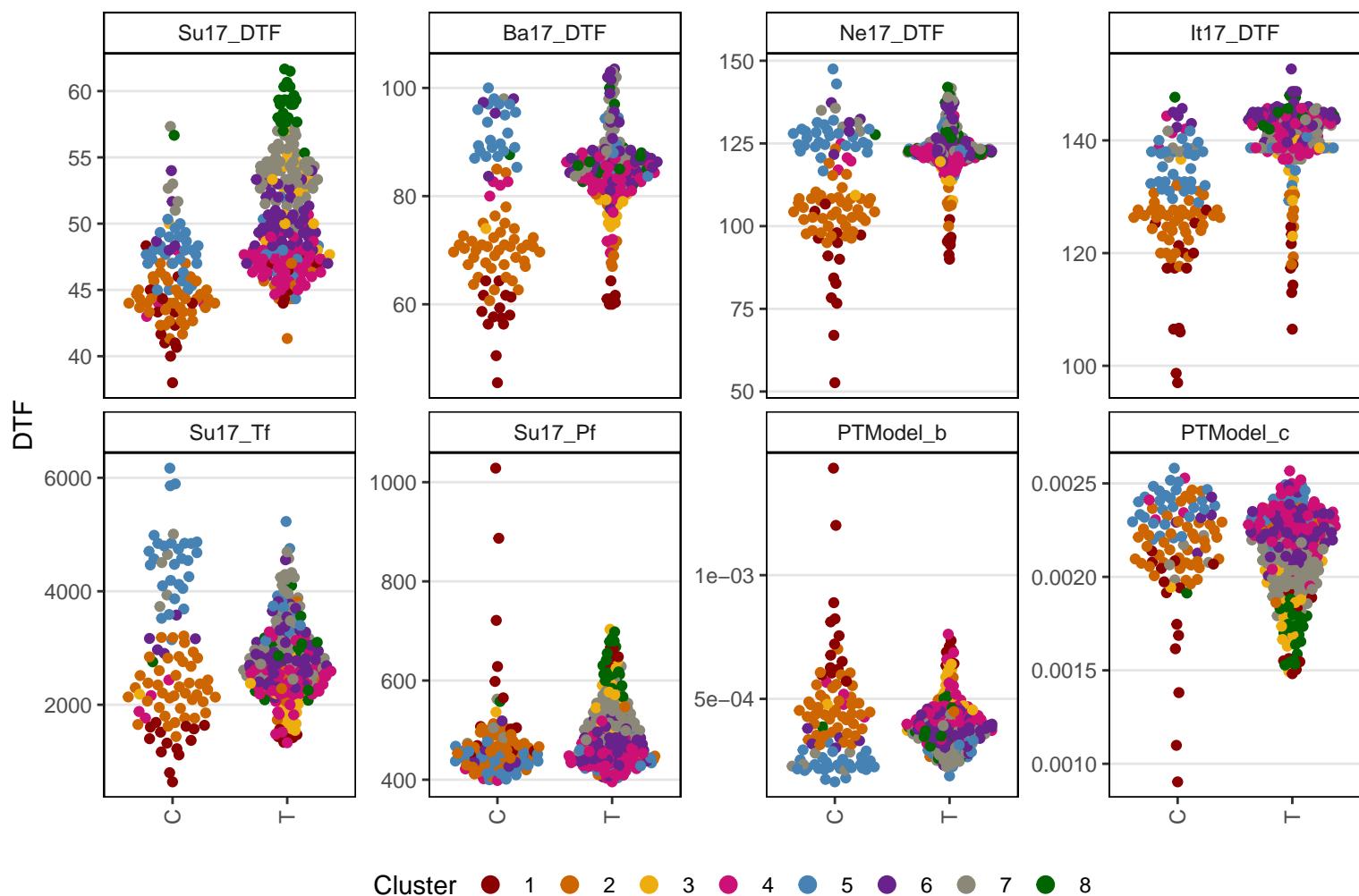
Lcu.2RBY.Chr1p391963067



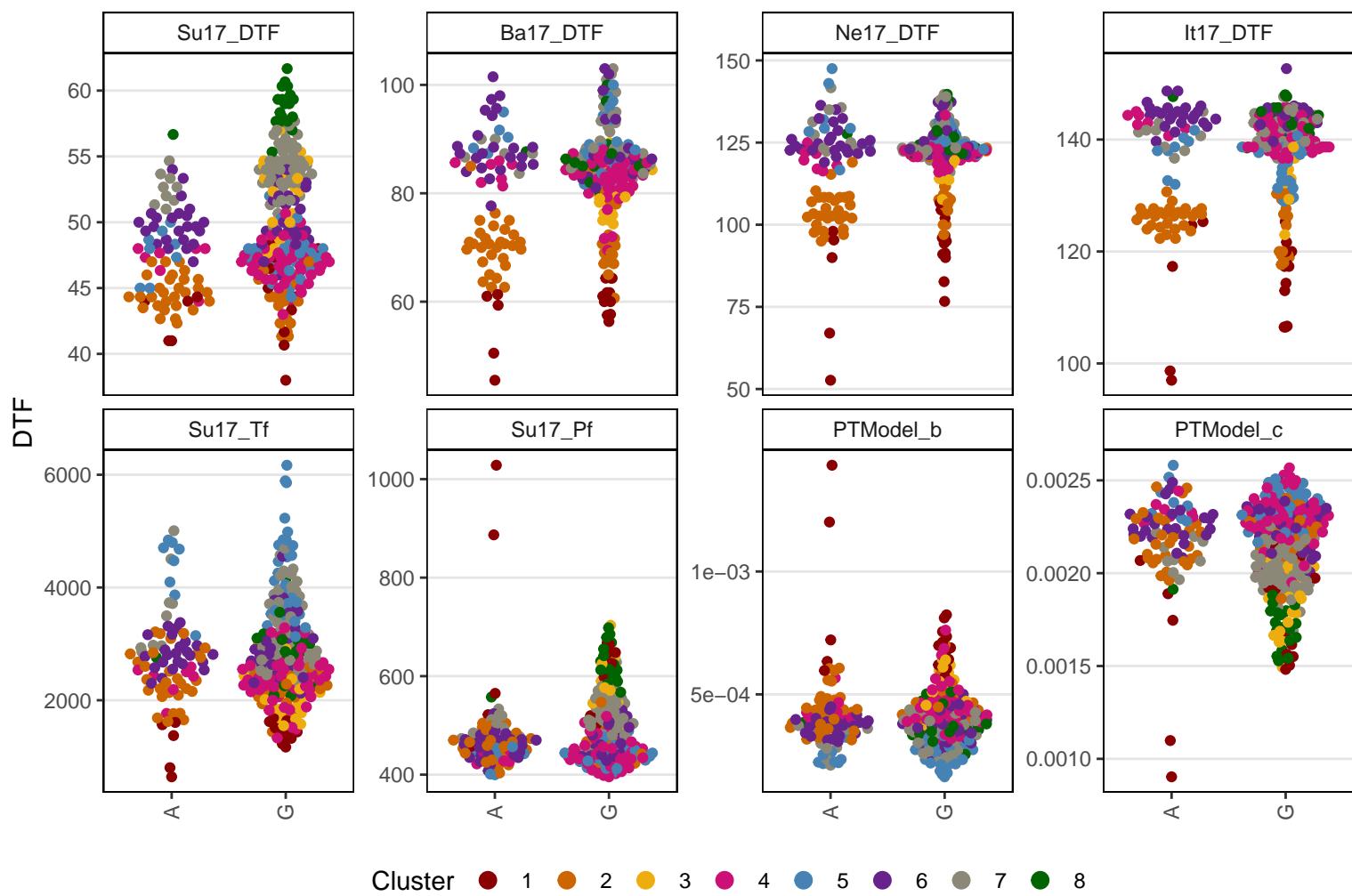
Lcu.2RBY.Chr1p392558568



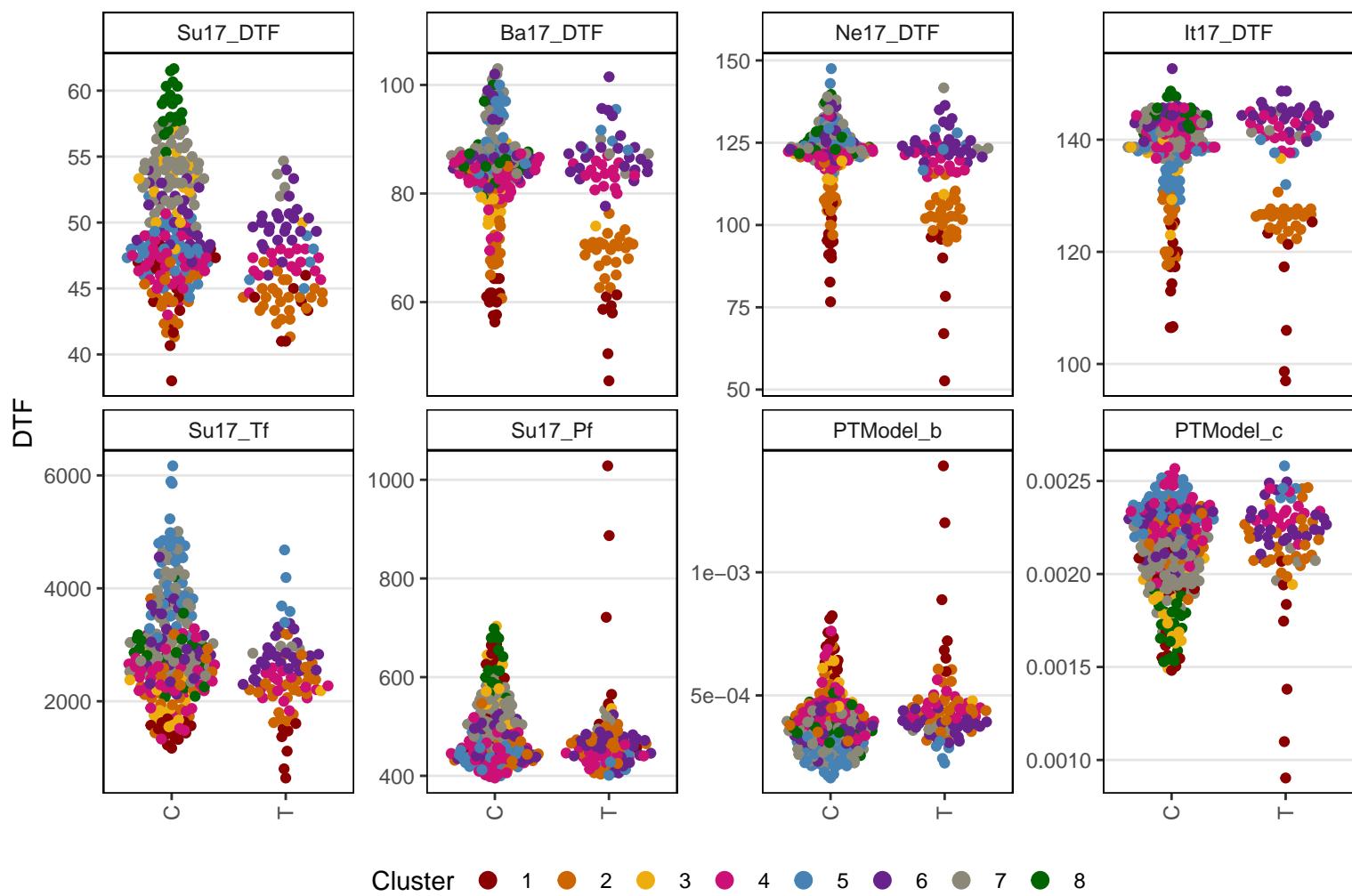
Lcu.2RBY.Chr1p400542302



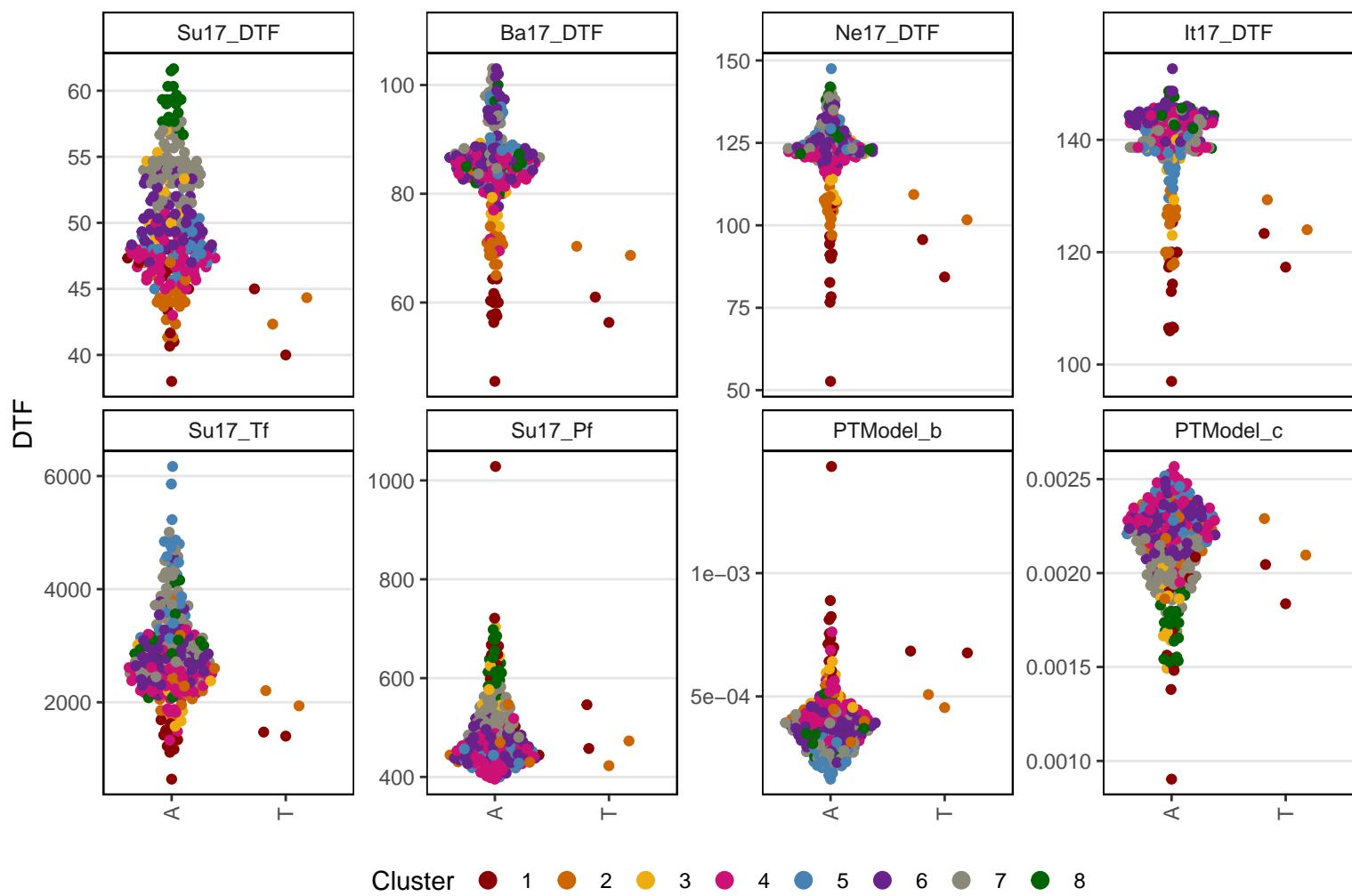
Lcu.2RBY.Chr1p402404646



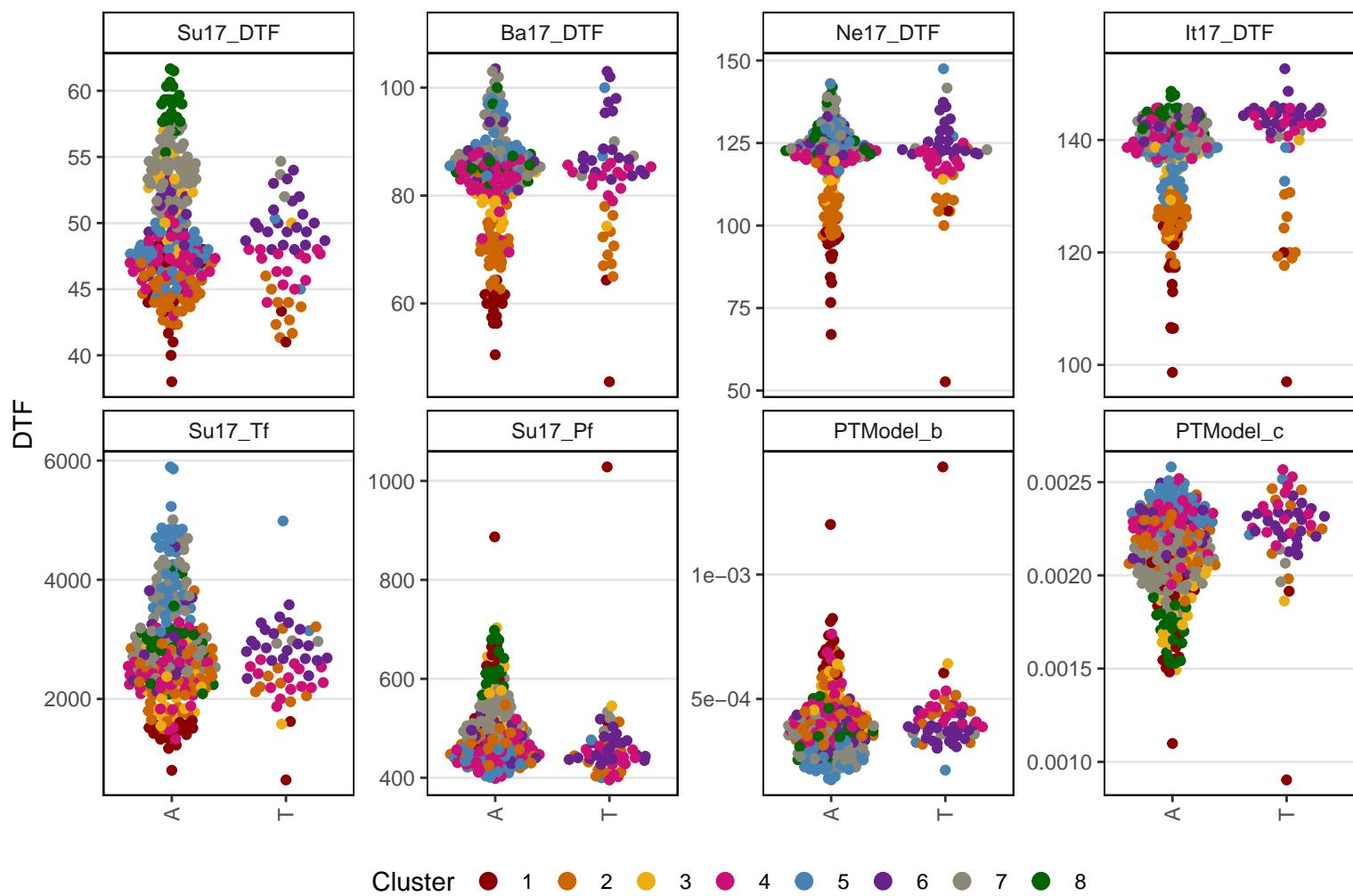
Lcu.2RBY.Chr1p403643233



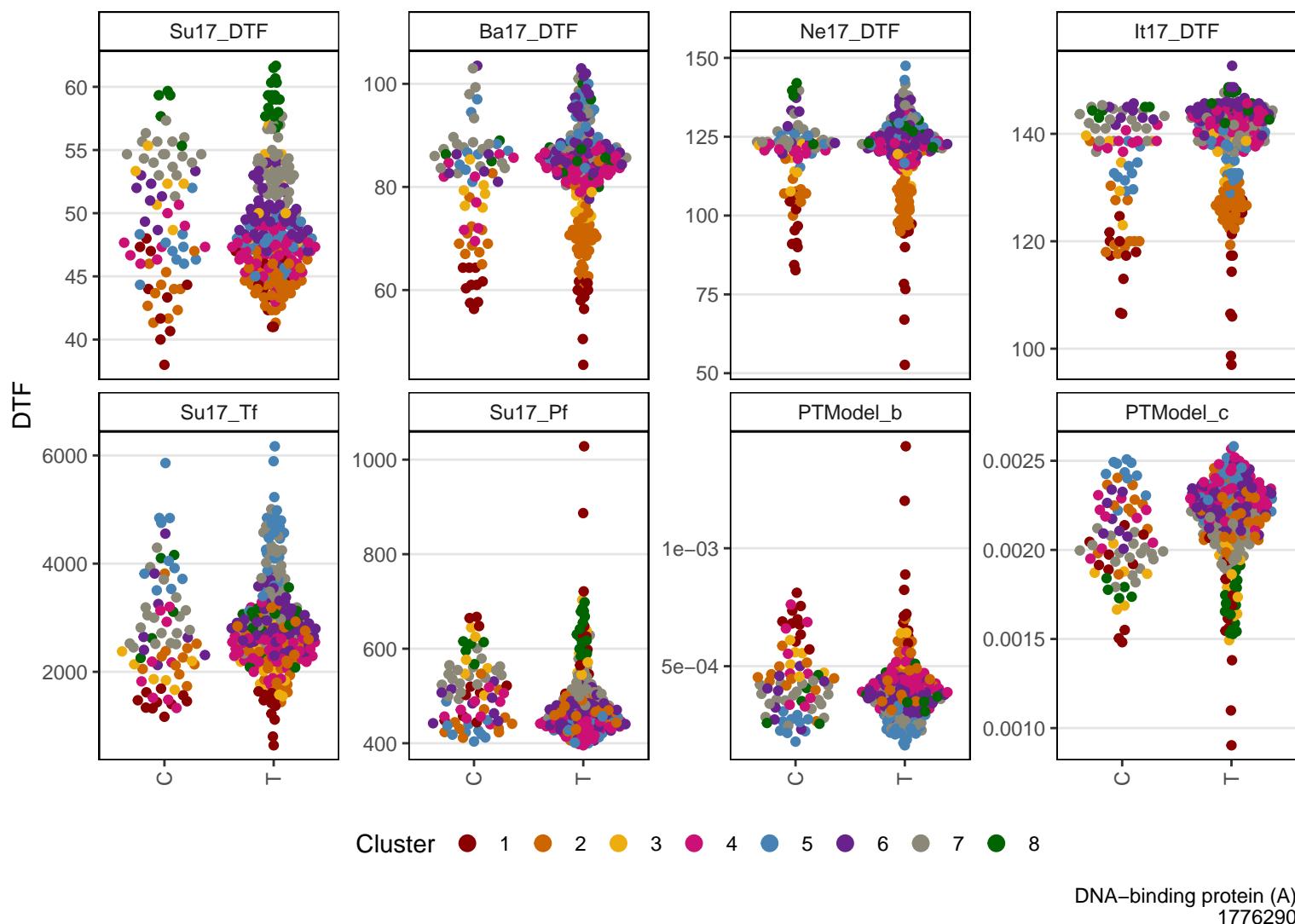
Lcu.2RBY.Chr1p405164696



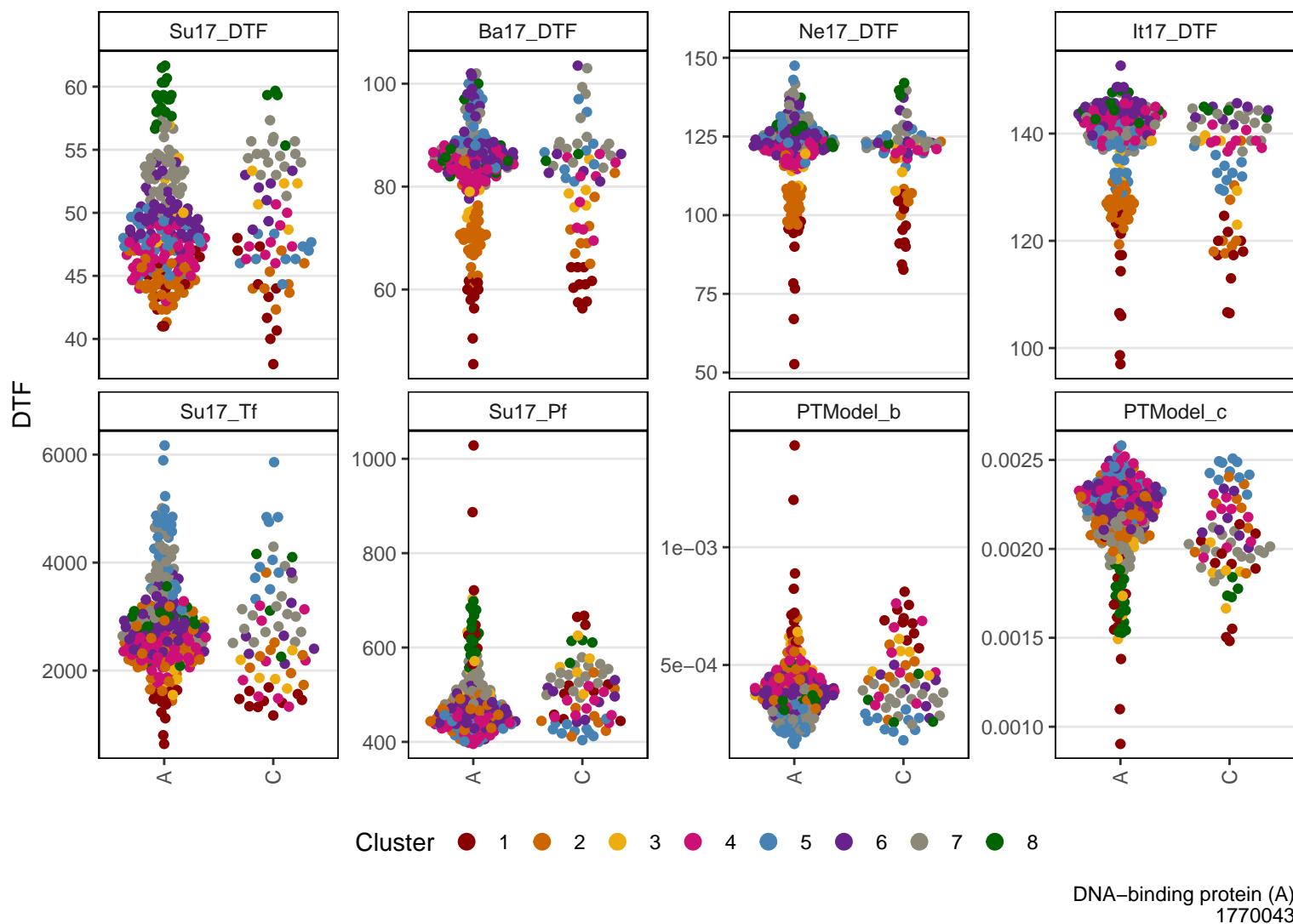
Lcu.2RBY.Chr1p420613009



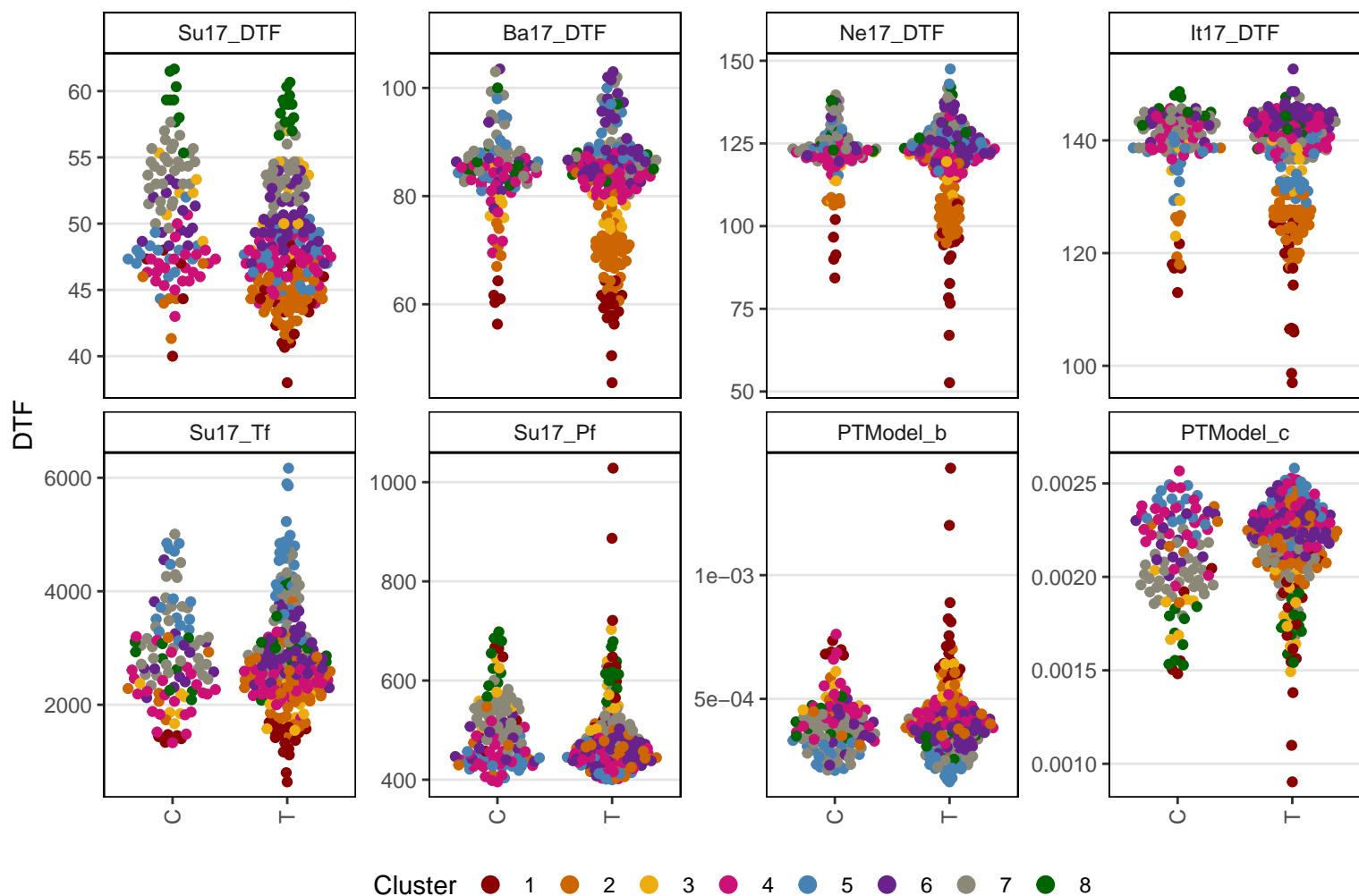
Lcu.2RBY.Chr1p426179491



Lcu.2RBY.Chr1p426185738



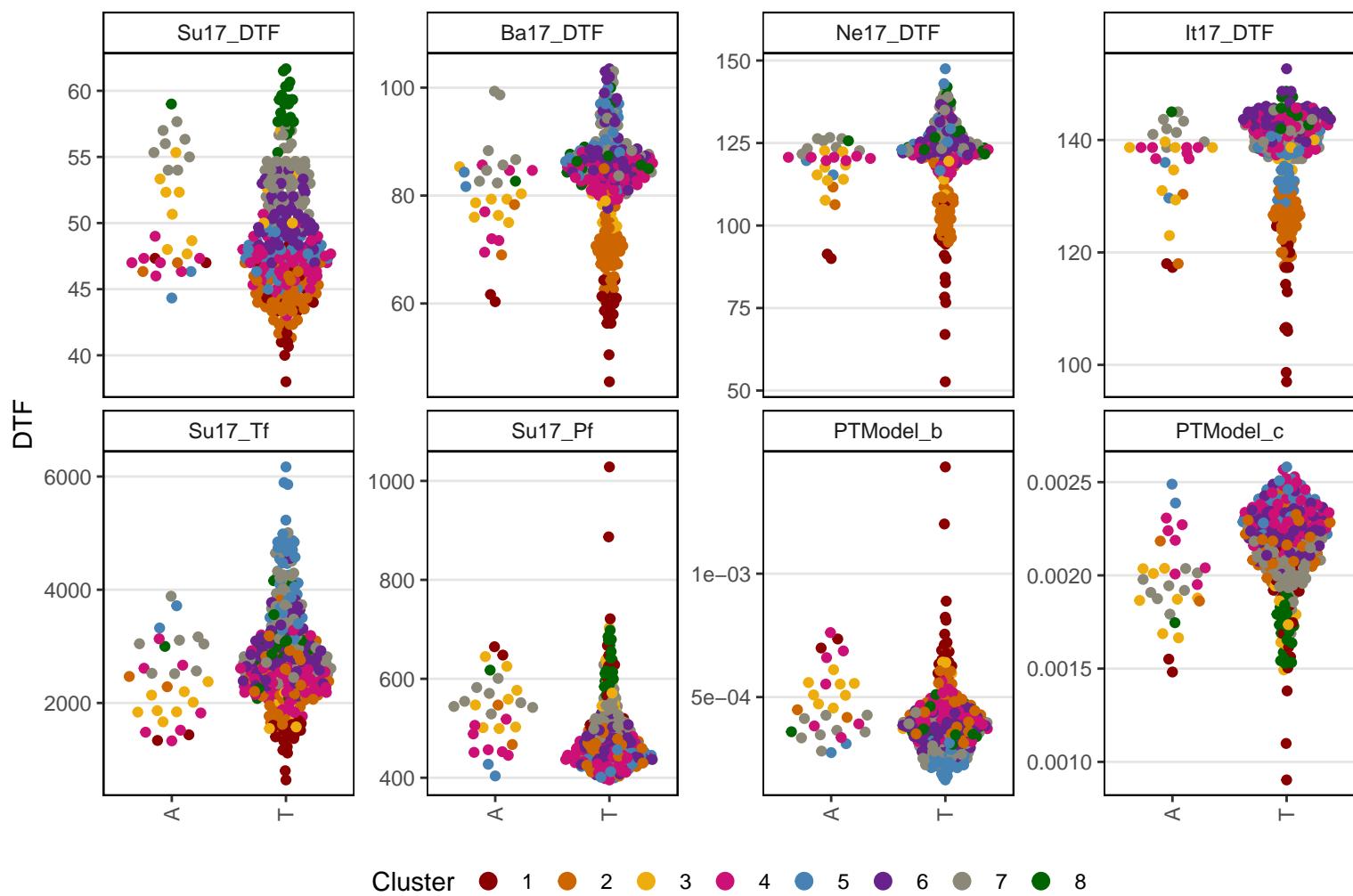
Lcu.2RBY.Chr1p435117082



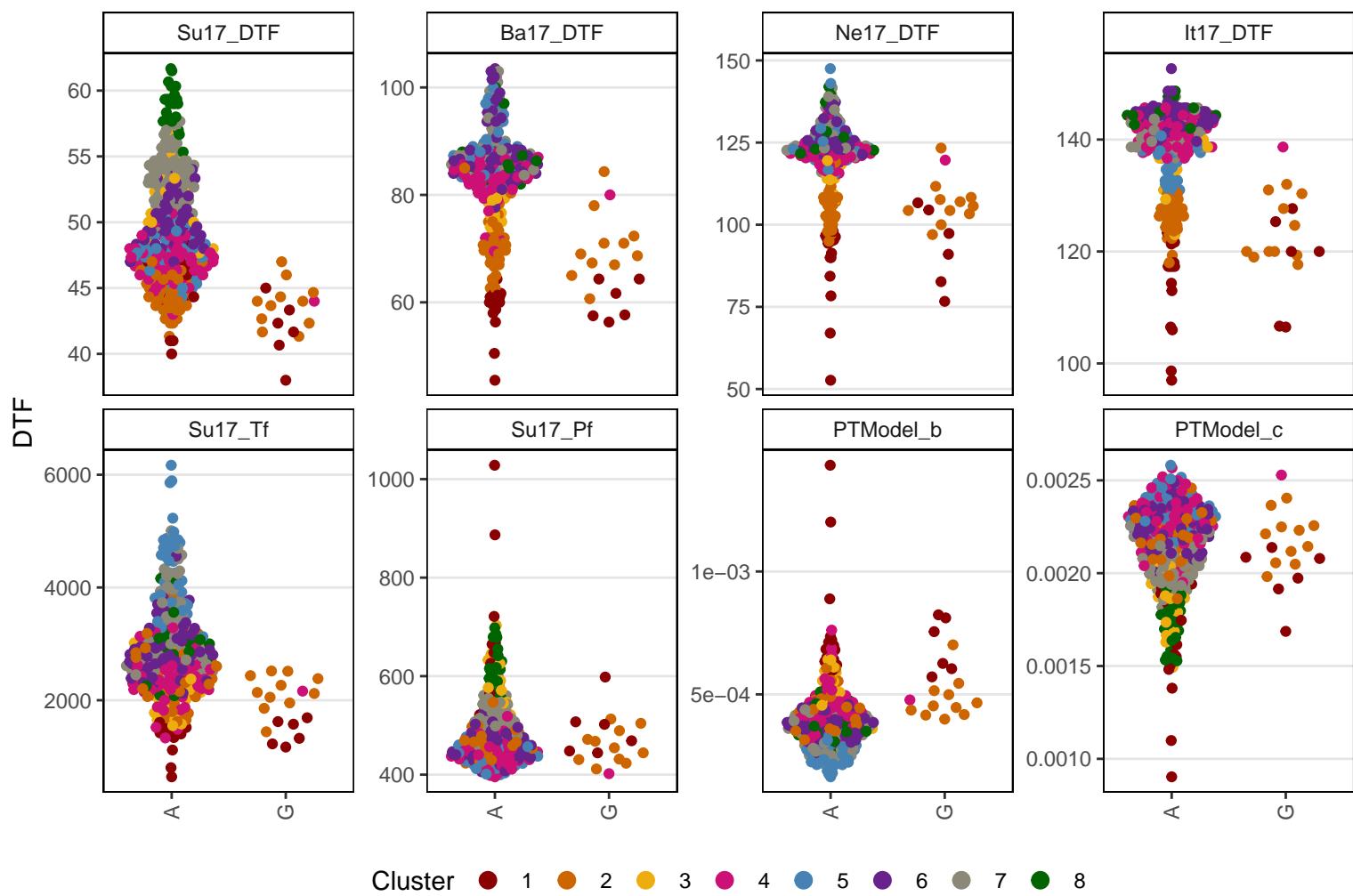
Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

LcGA20oxH ; Uncharacterized protein (3)
2072499 ; 2872829

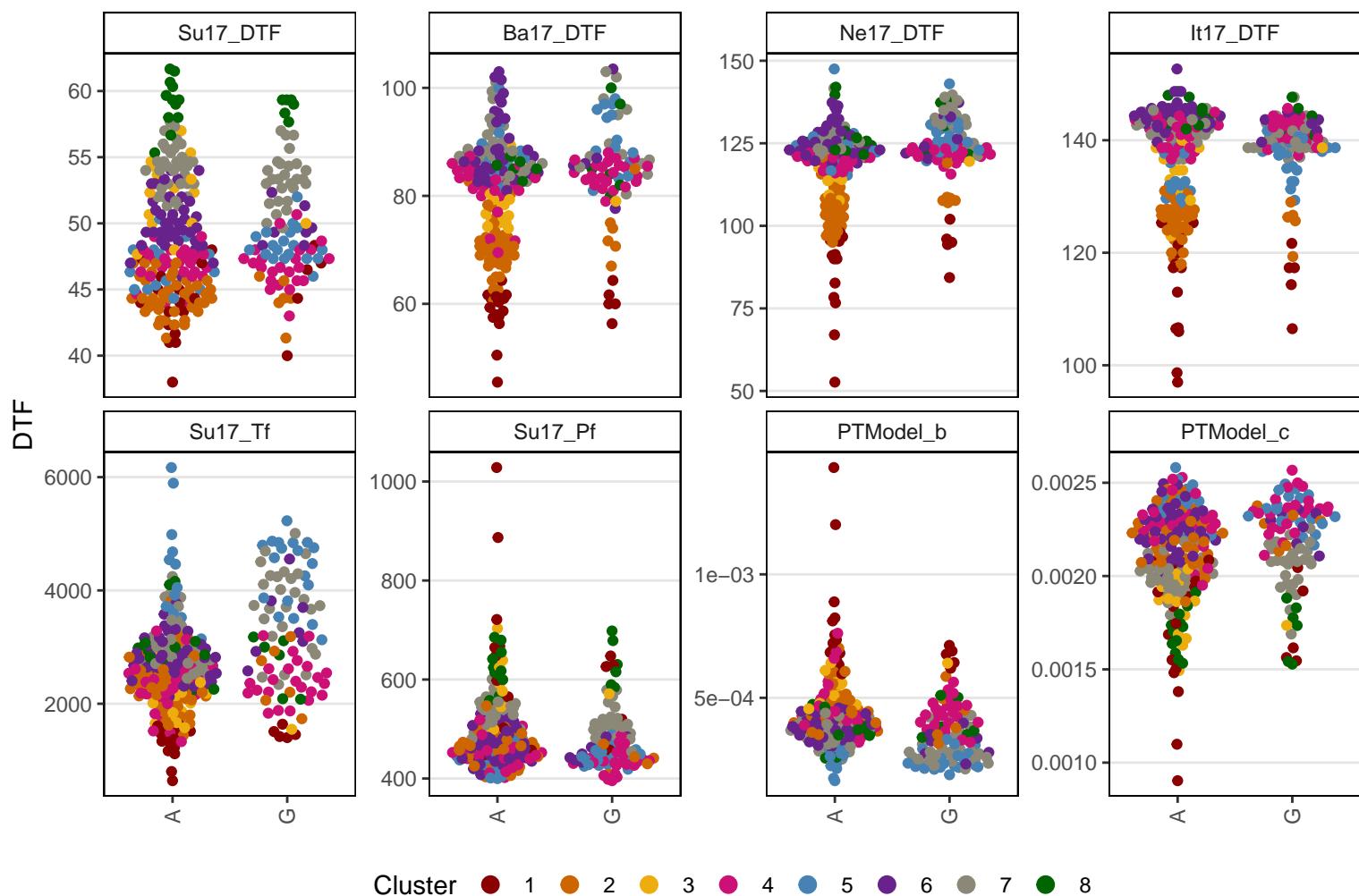
Lcu.2RBY.Chr1p438209395



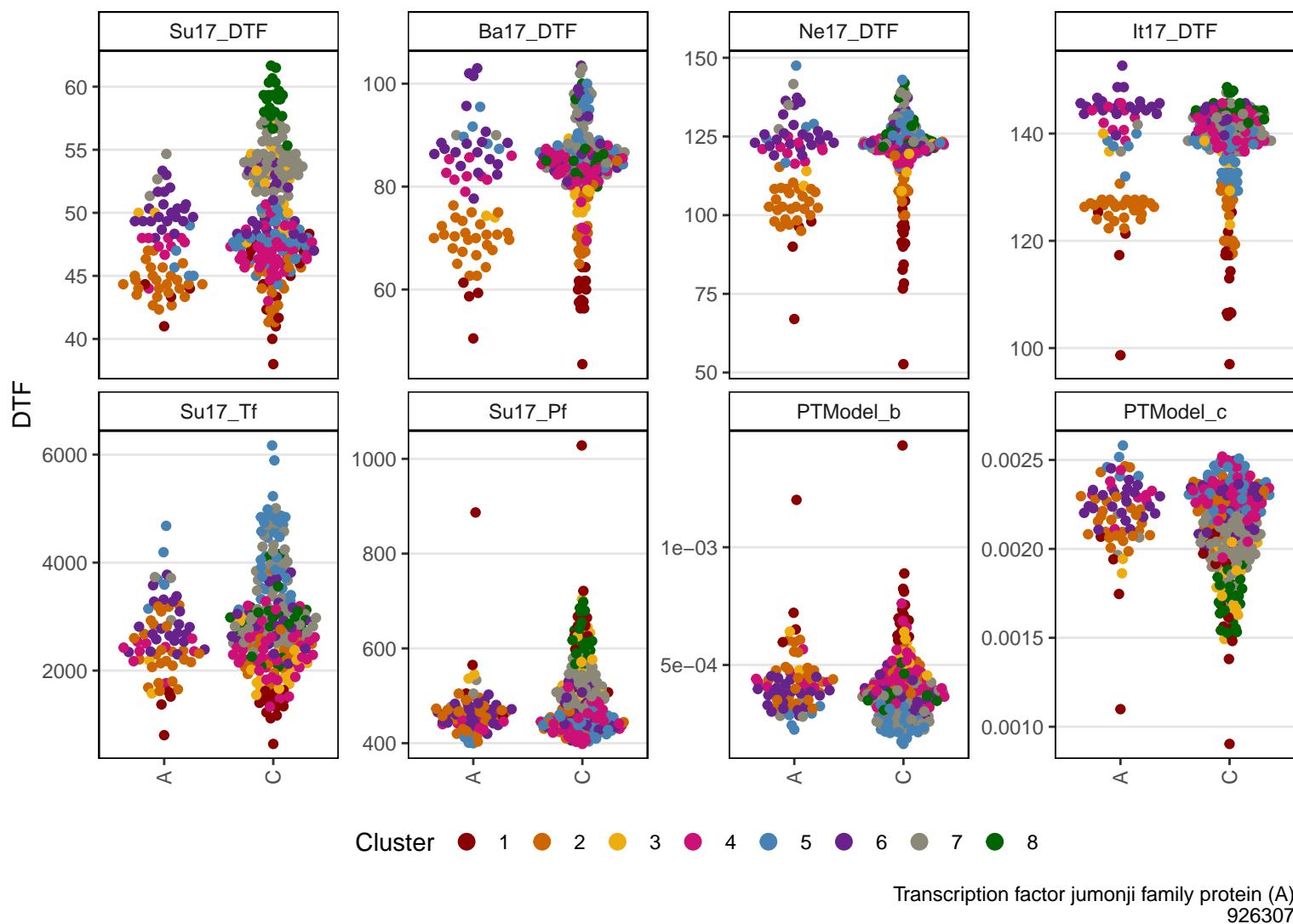
Lcu.2RBY.Chr1p438826613



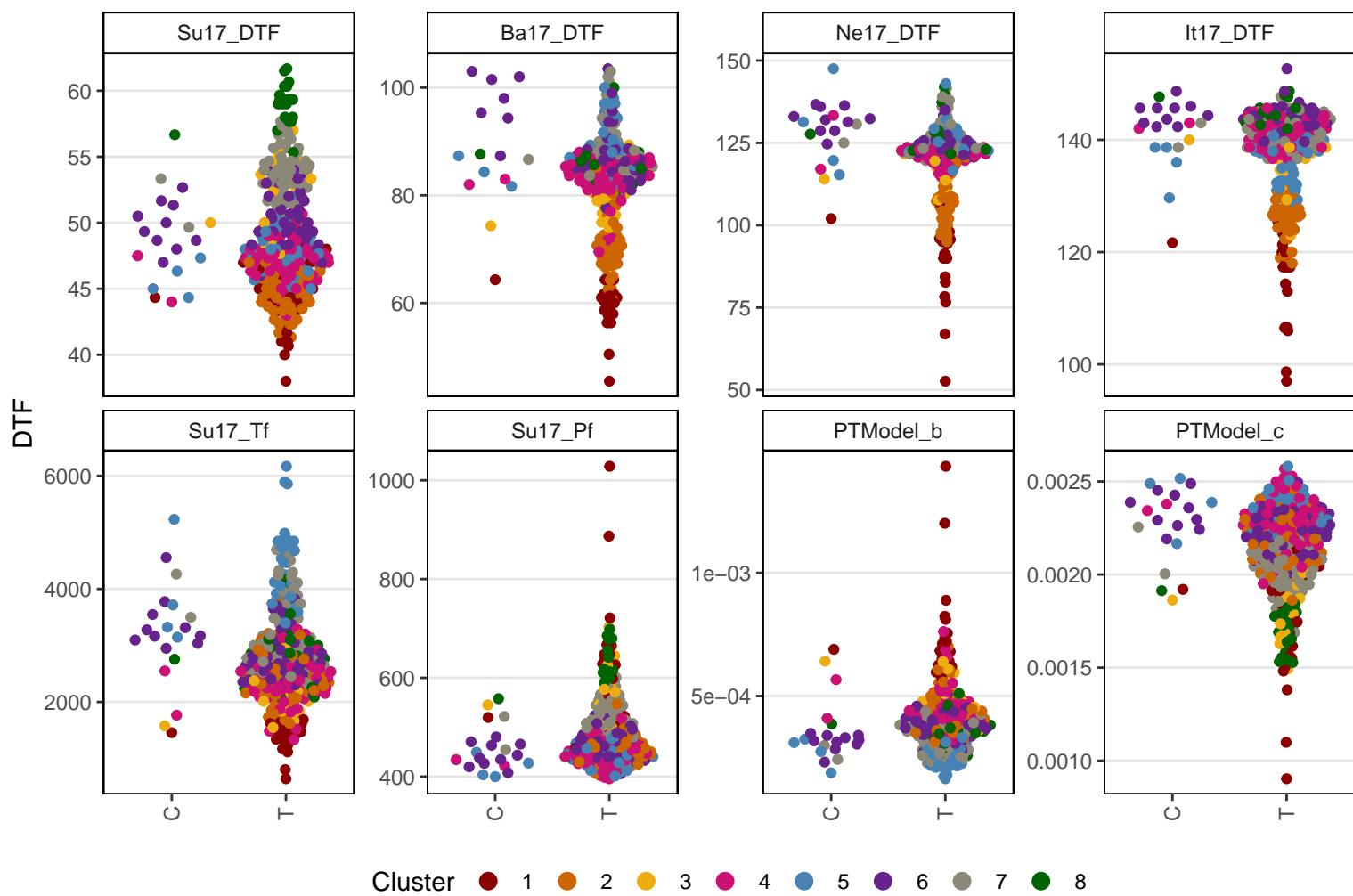
Lcu.2RBY.Chr1p438937805



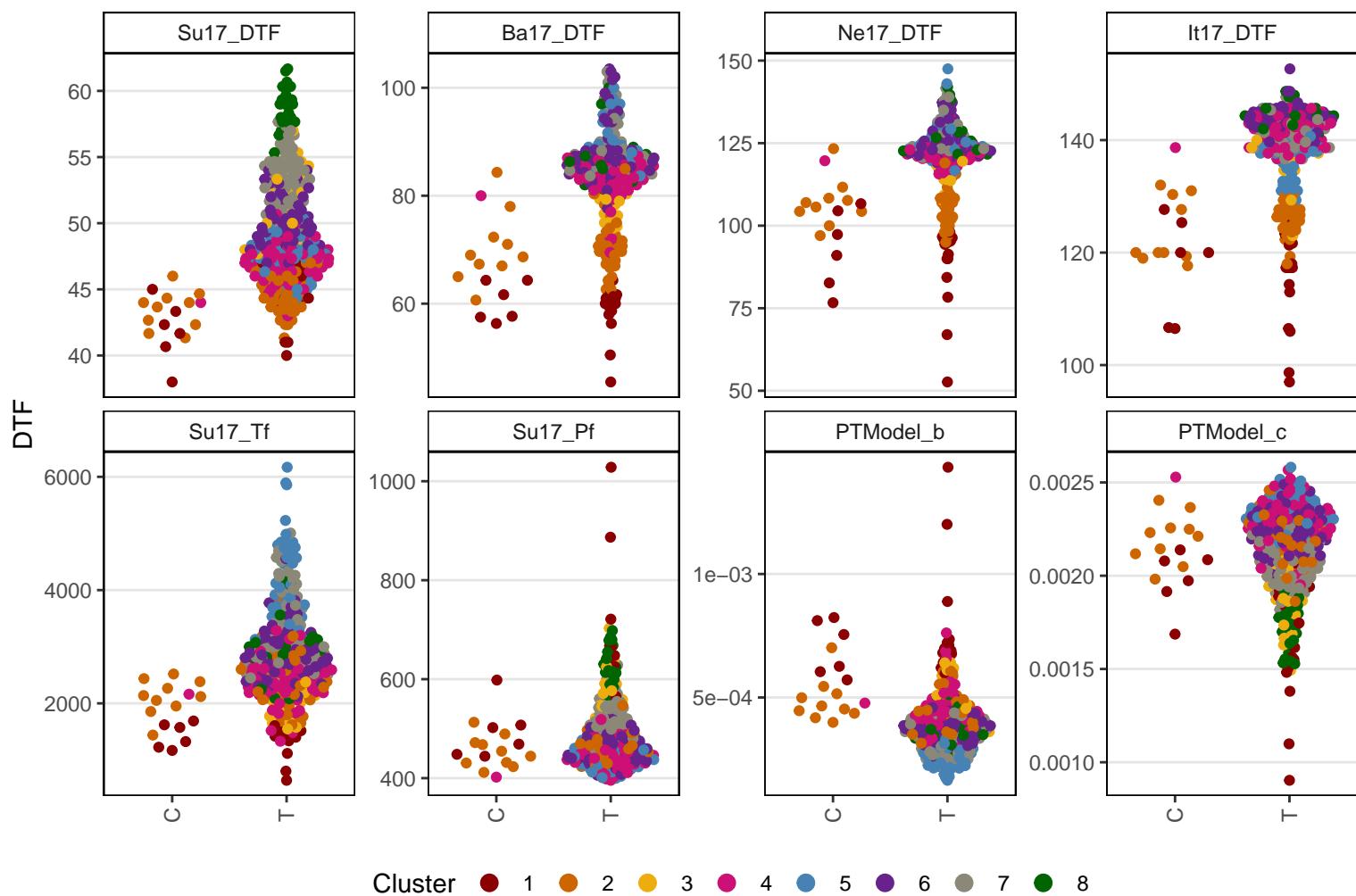
Lcu.2RBY.Chr1p441939560



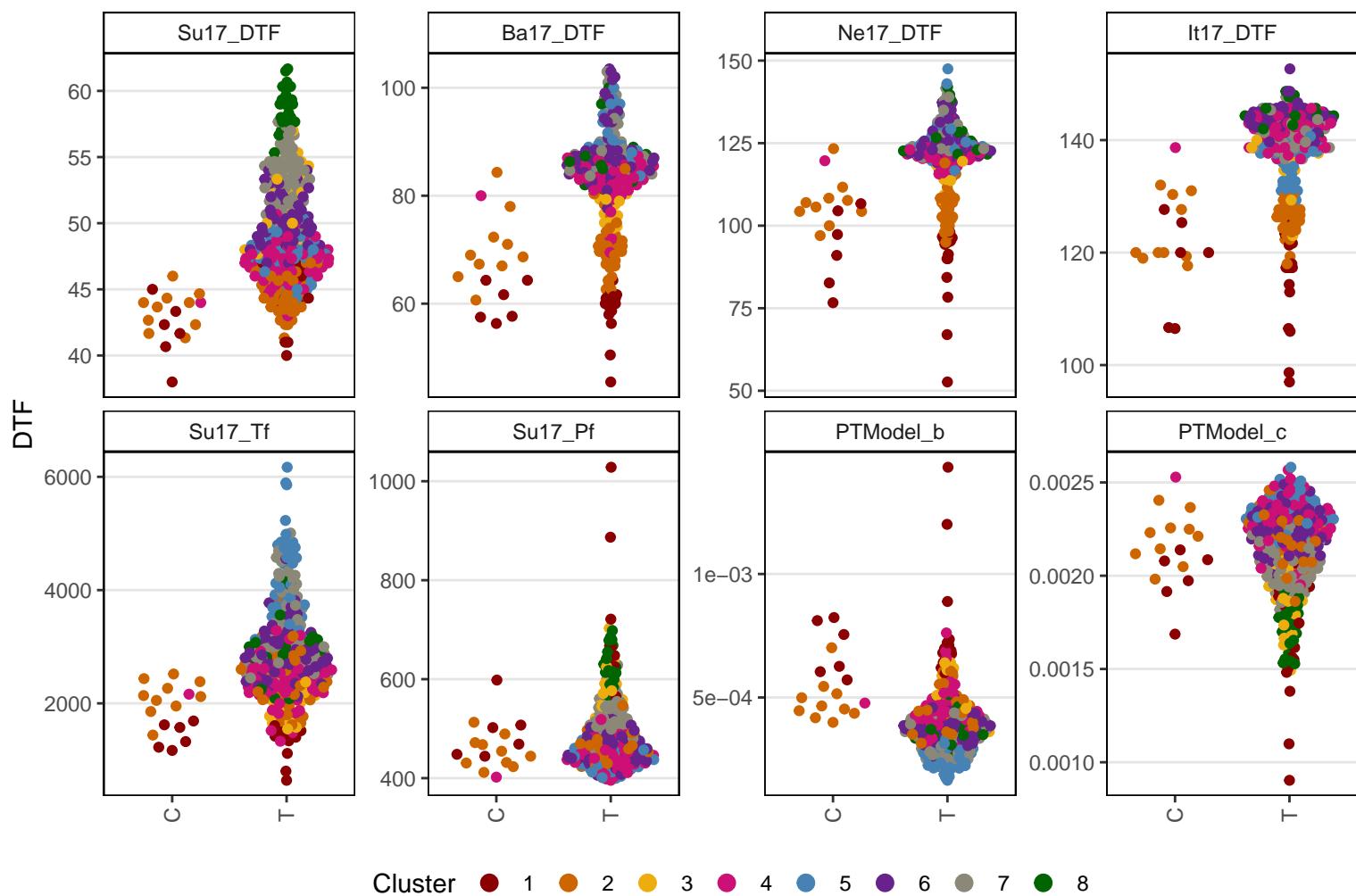
Lcu.2RBY.Chr1p447557560



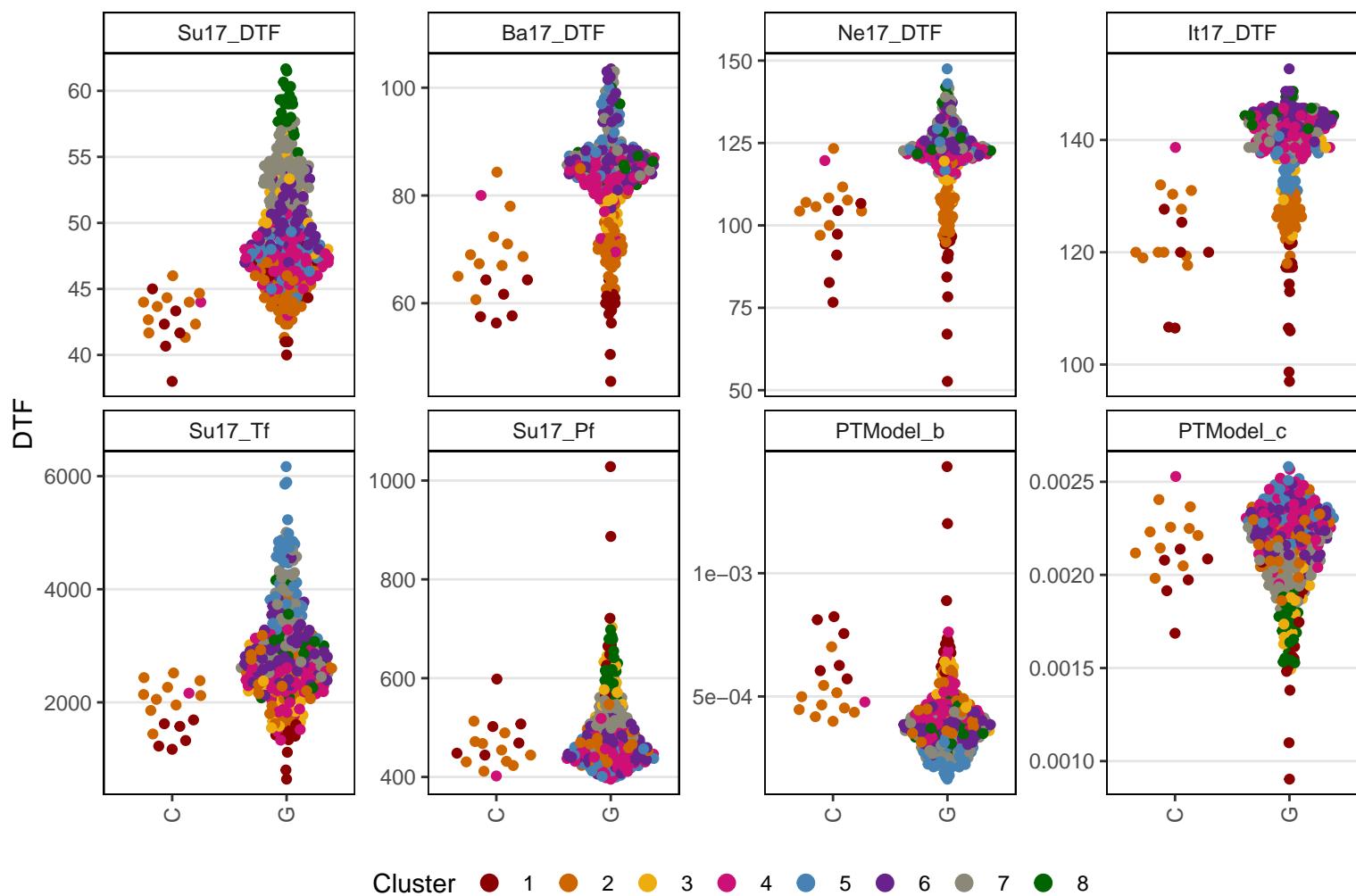
Lcu.2RBY.Chr1p454606666



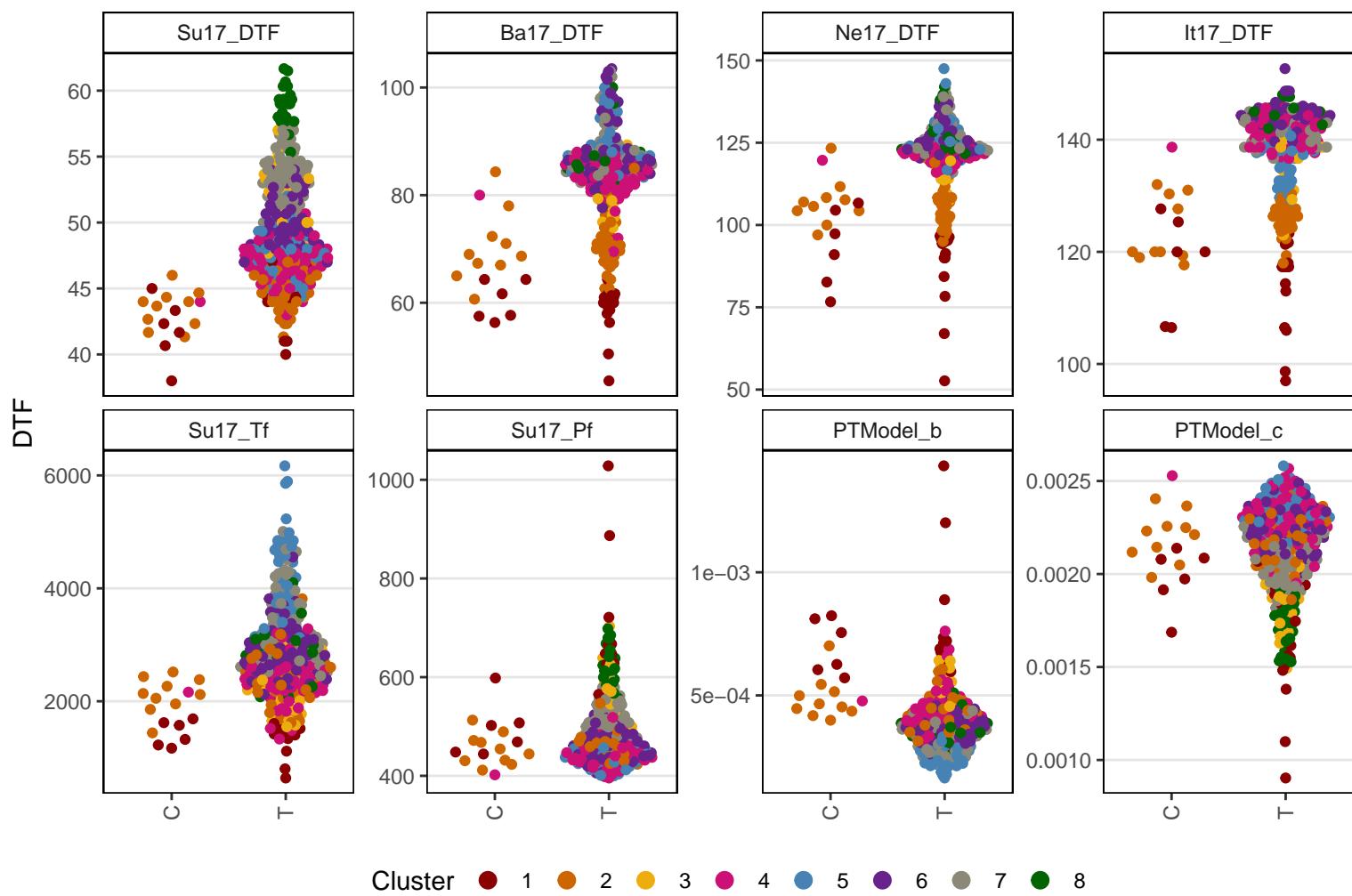
Lcu.2RBY.Chr1p454606741



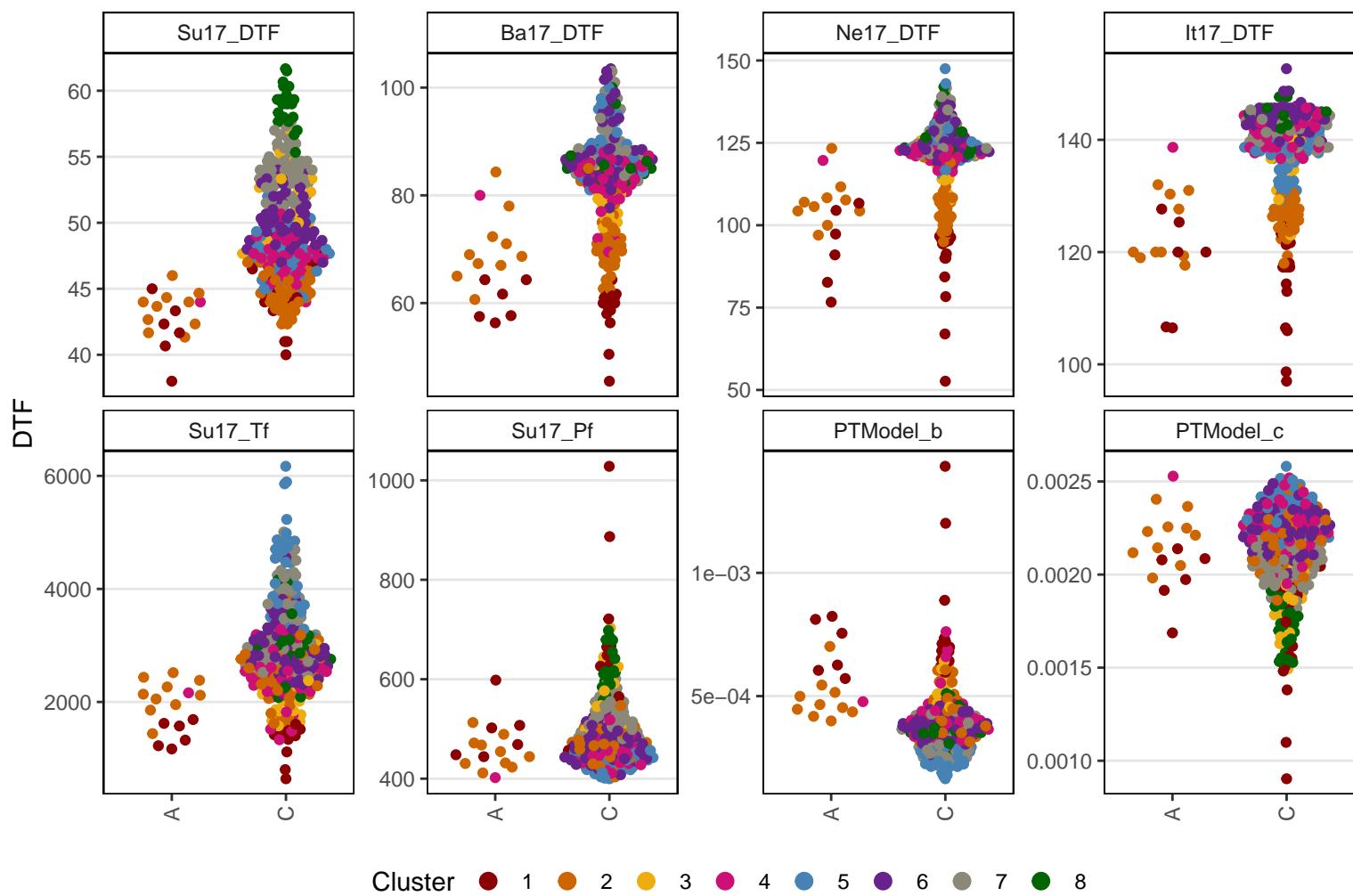
Lcu.2RBY.Chr1p454637040



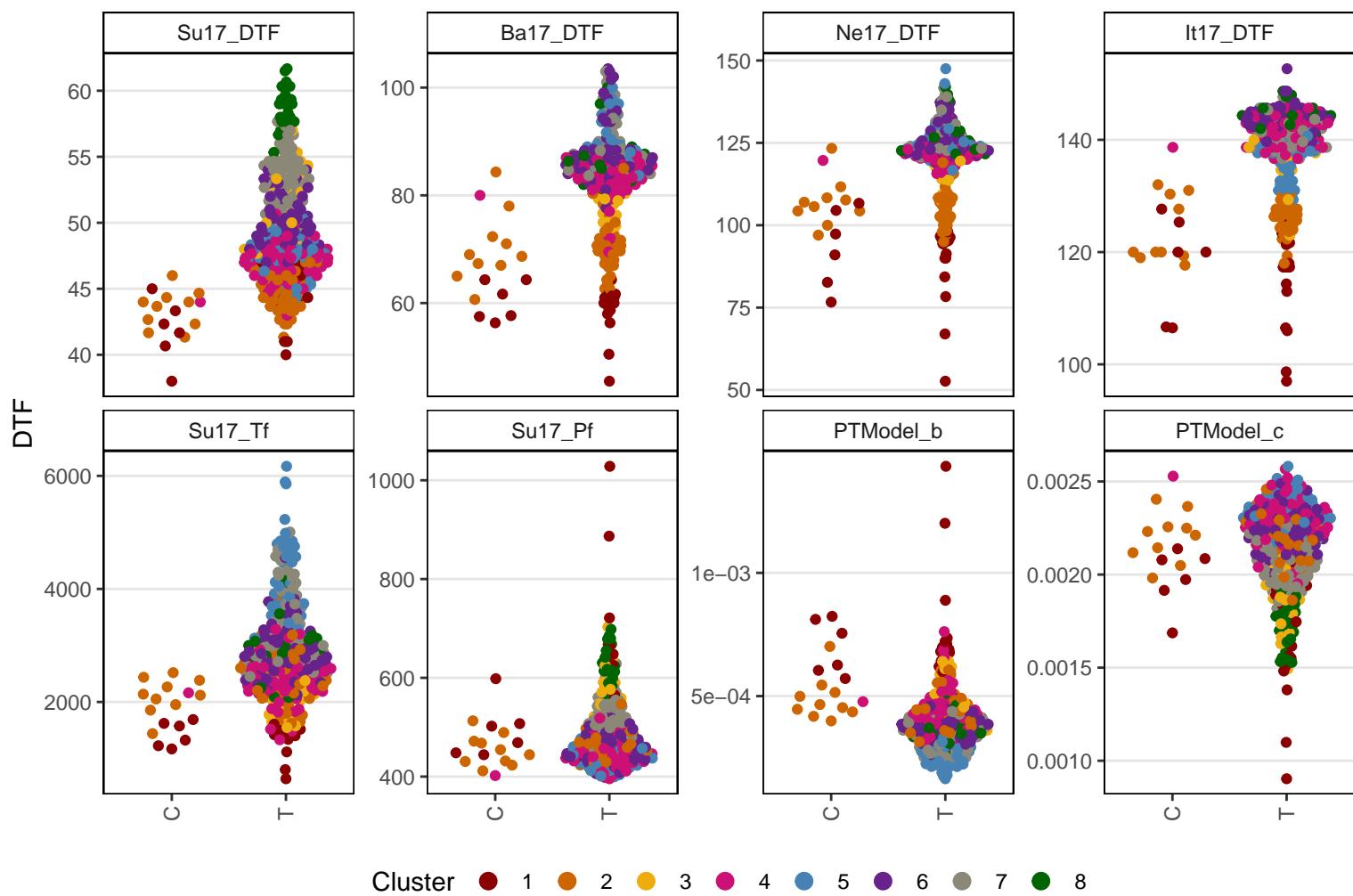
Lcu.2RBY.Chr1p454893973



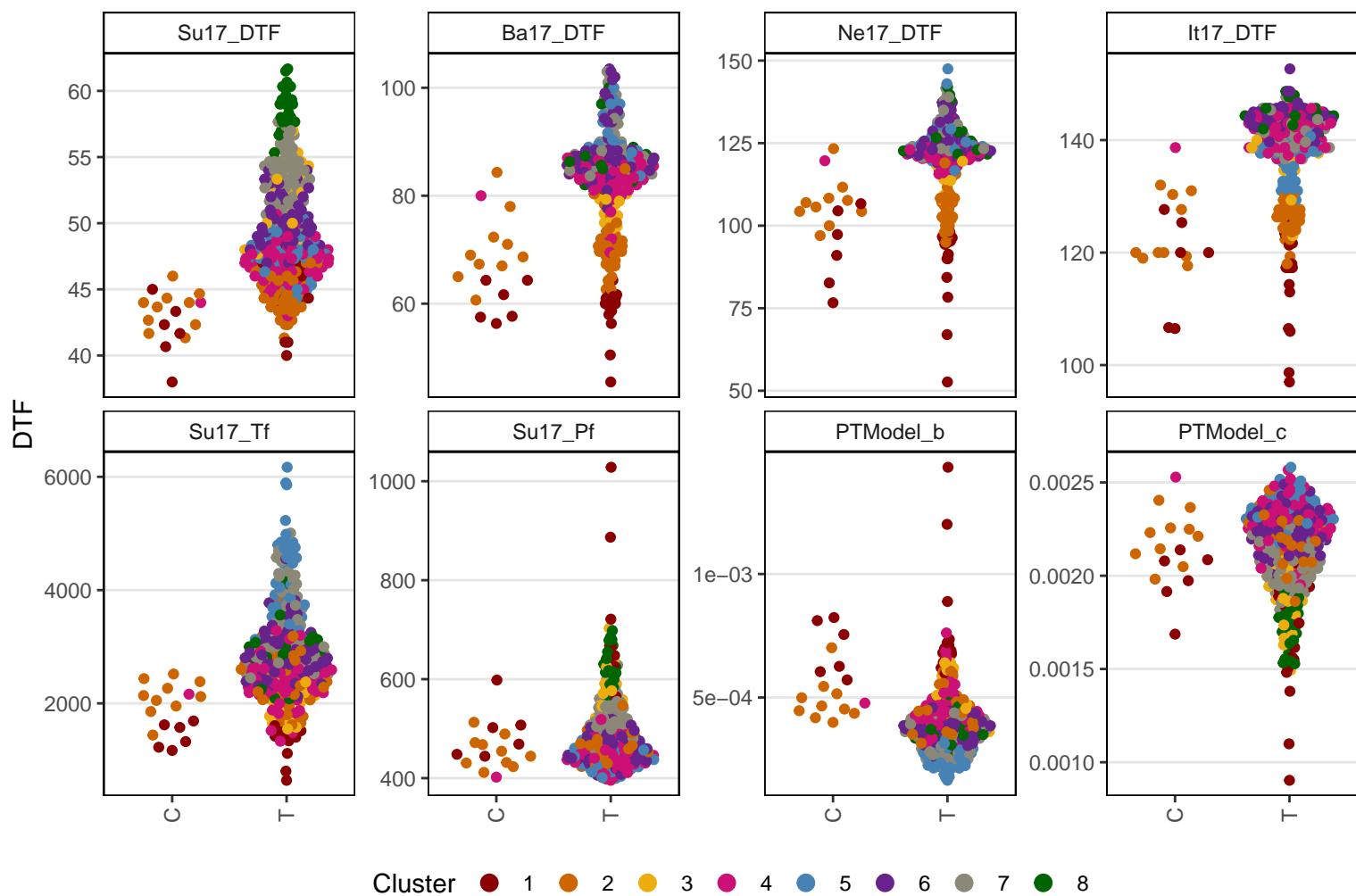
Lcu.2RBY.Chr1p454933984



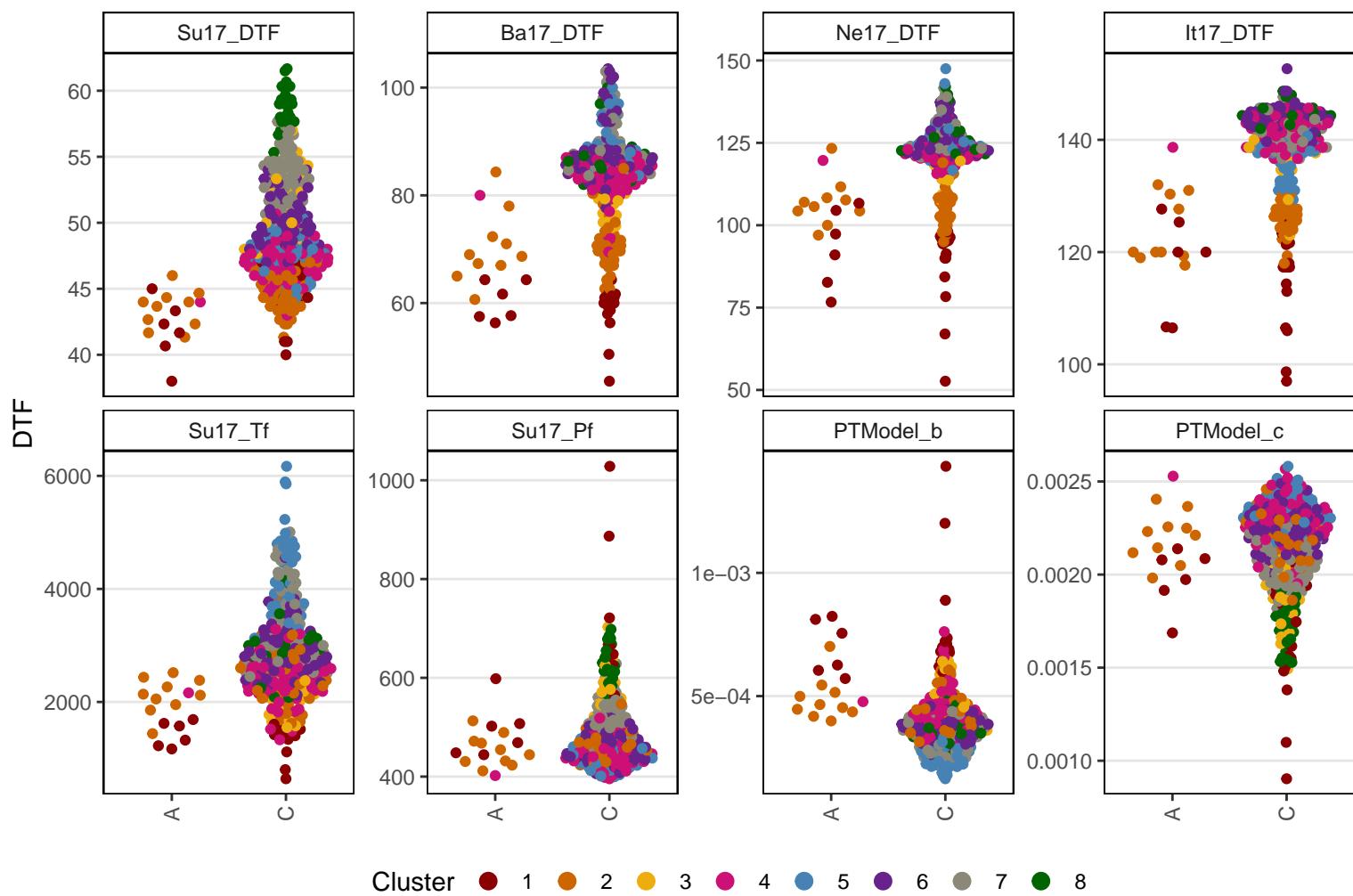
Lcu.2RBY.Chr1p455313412



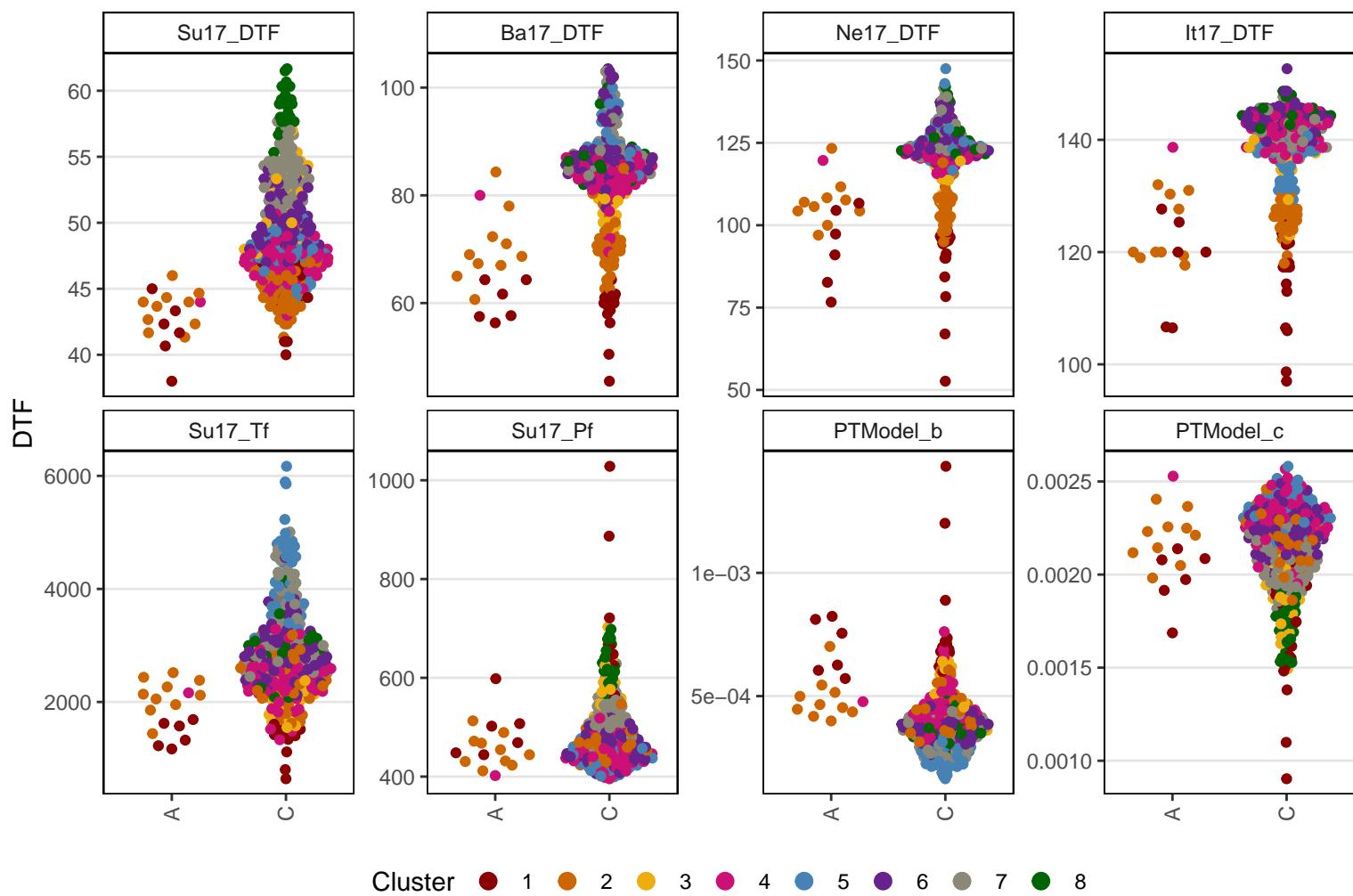
Lcu.2RBY.Chr1p455313437



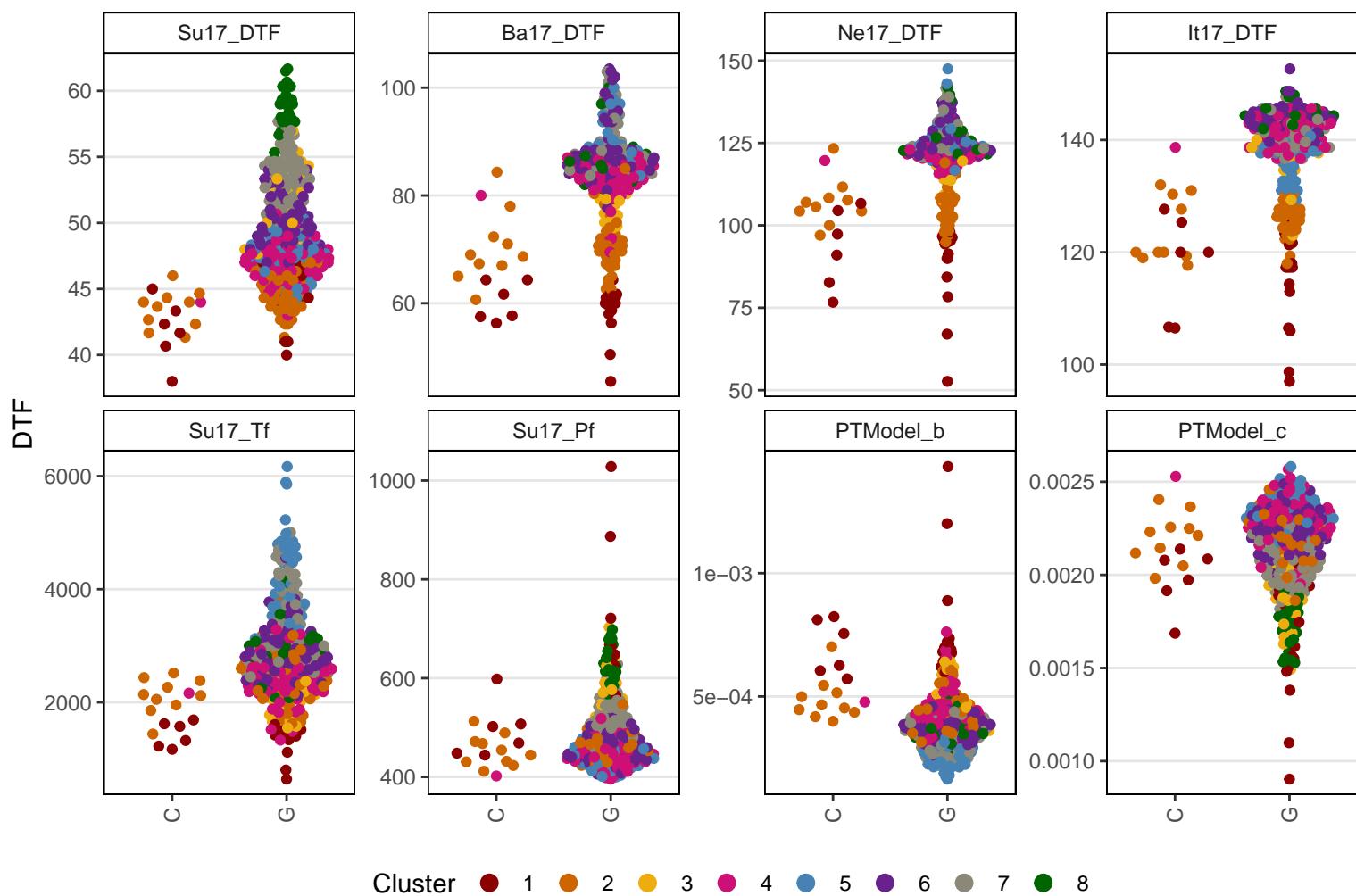
Lcu.2RBY.Chr1p455313483



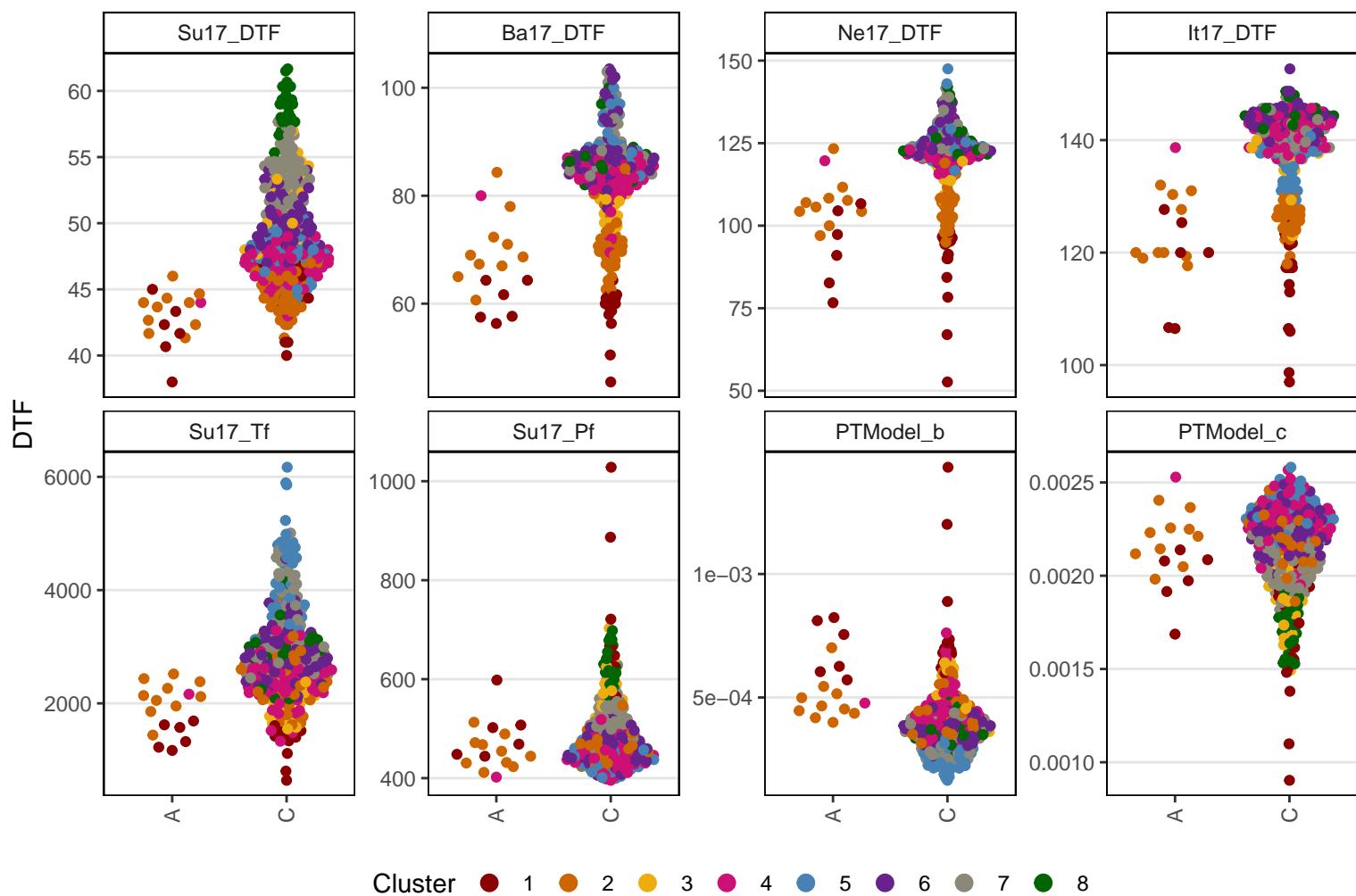
Lcu.2RBY.Chr1p455313555



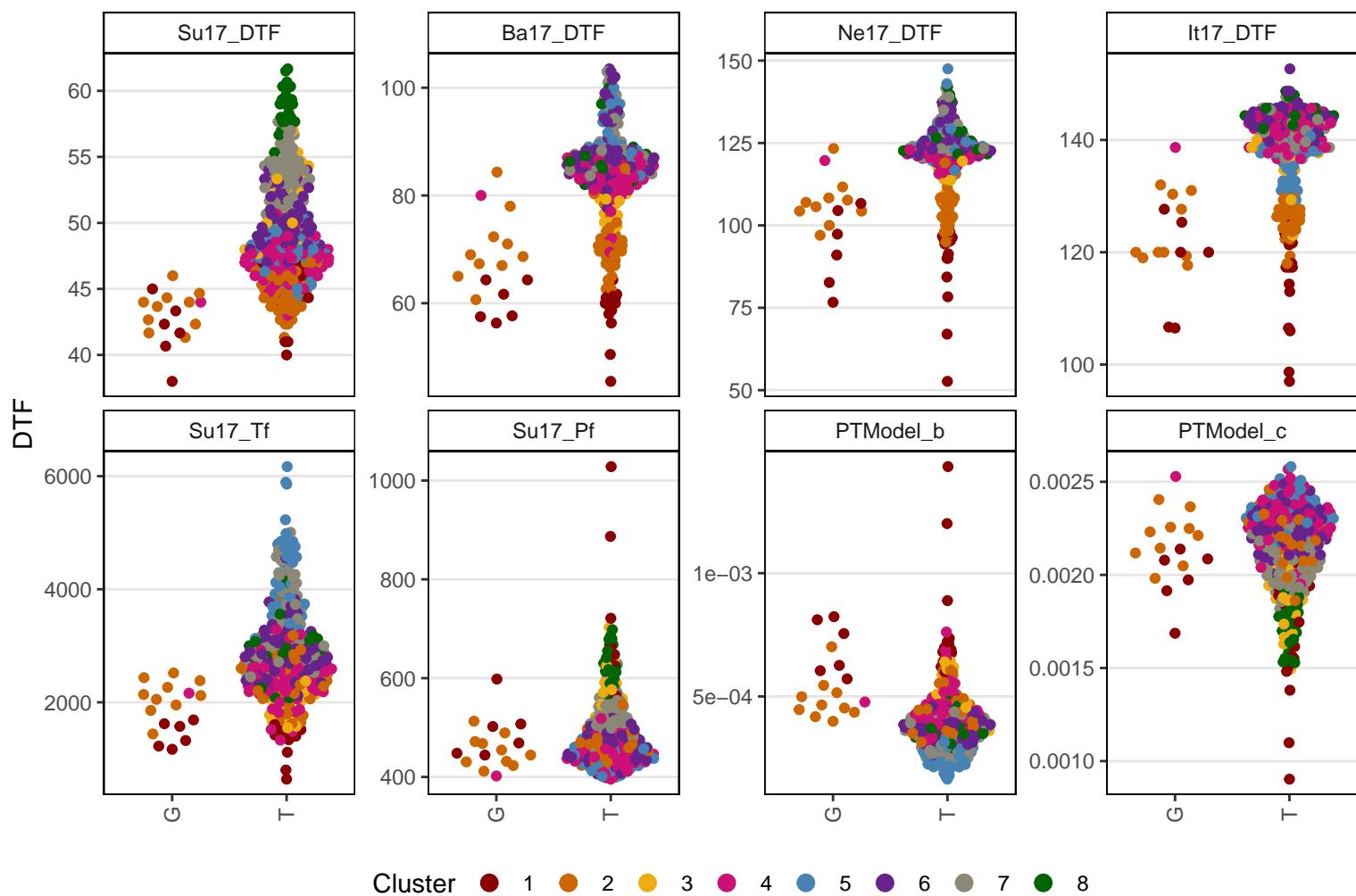
Lcu.2RBY.Chr1p455315437



Lcu.2RBY.Chr1p455315604

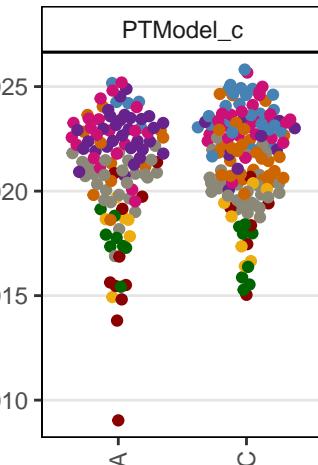
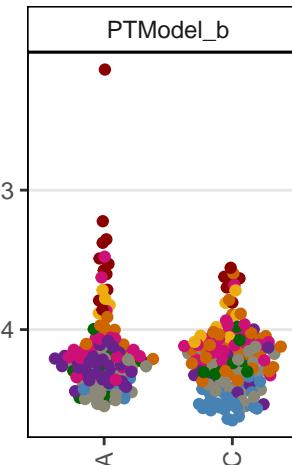
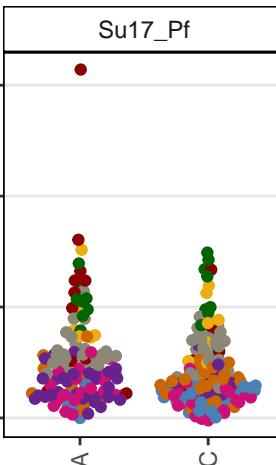
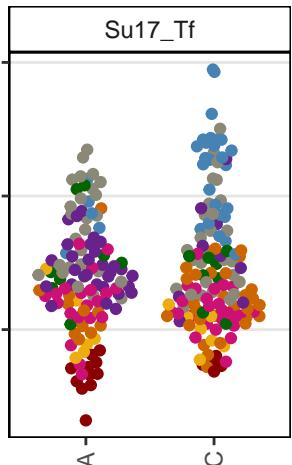
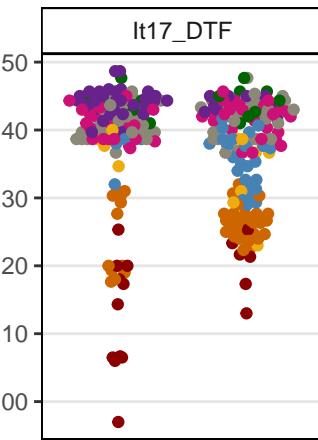
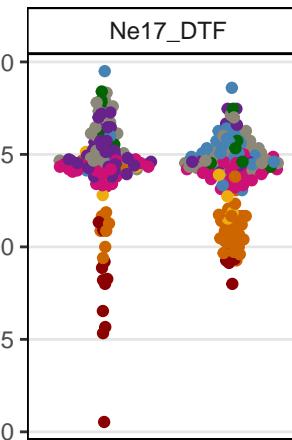
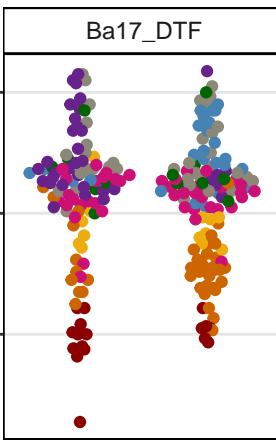
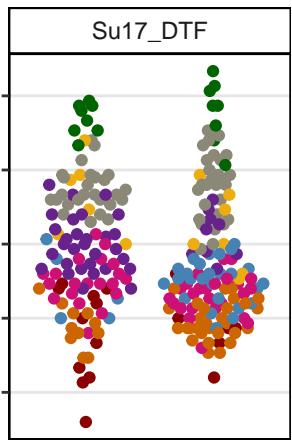


Lcu.2RBY.Chr1p455318898



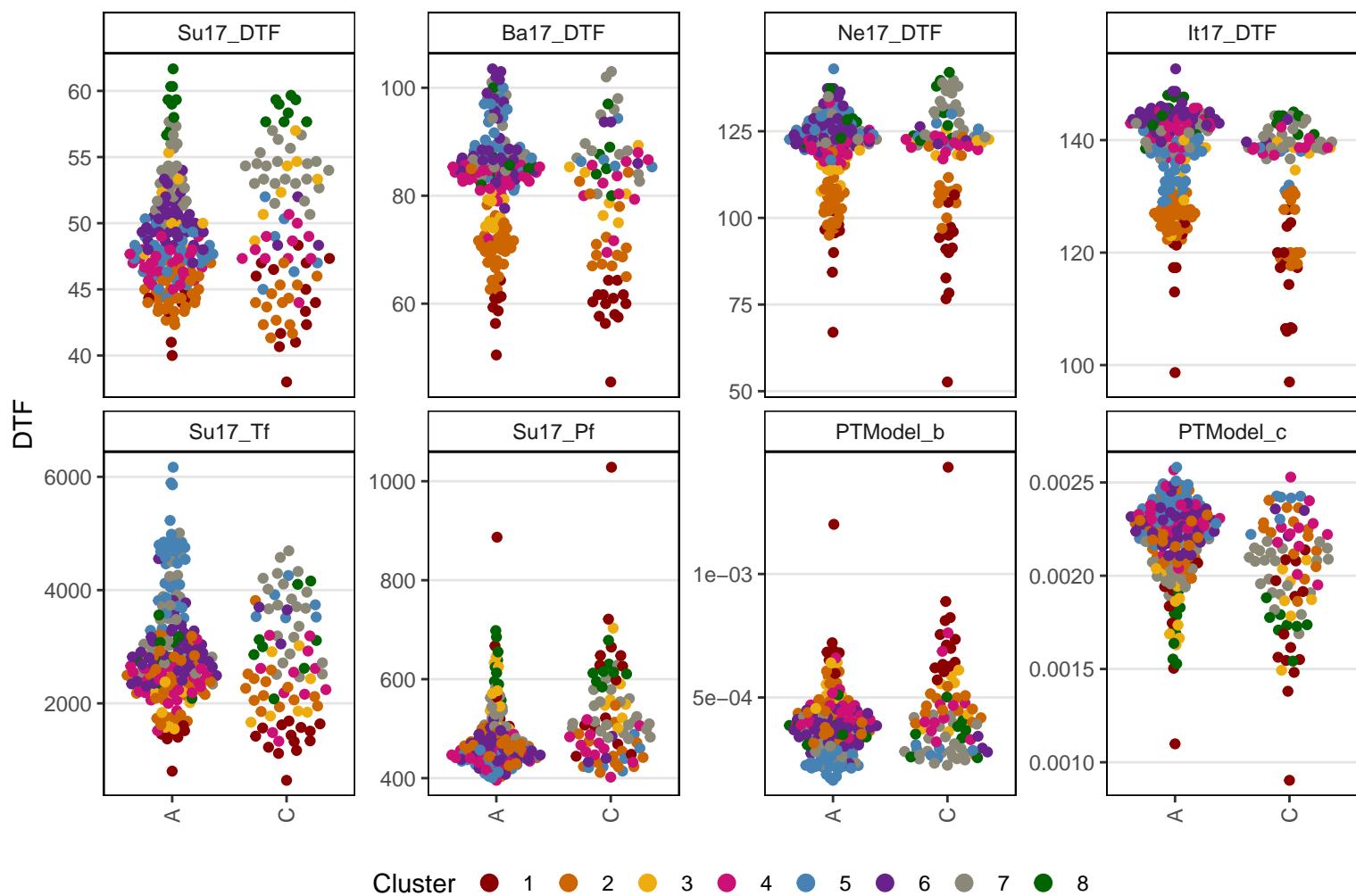
Lcu.2RBY.Chr1p460843201

DTF

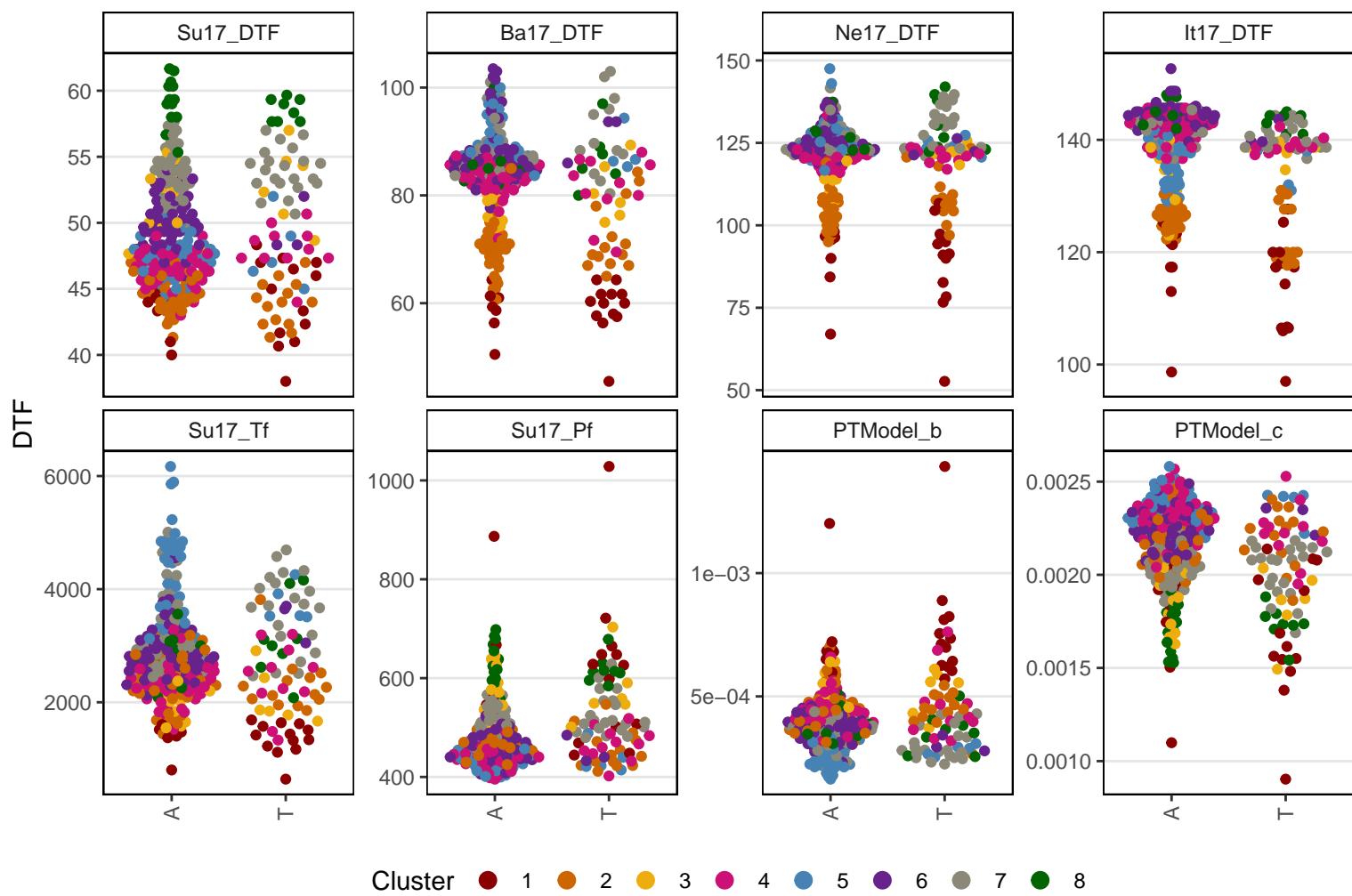


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

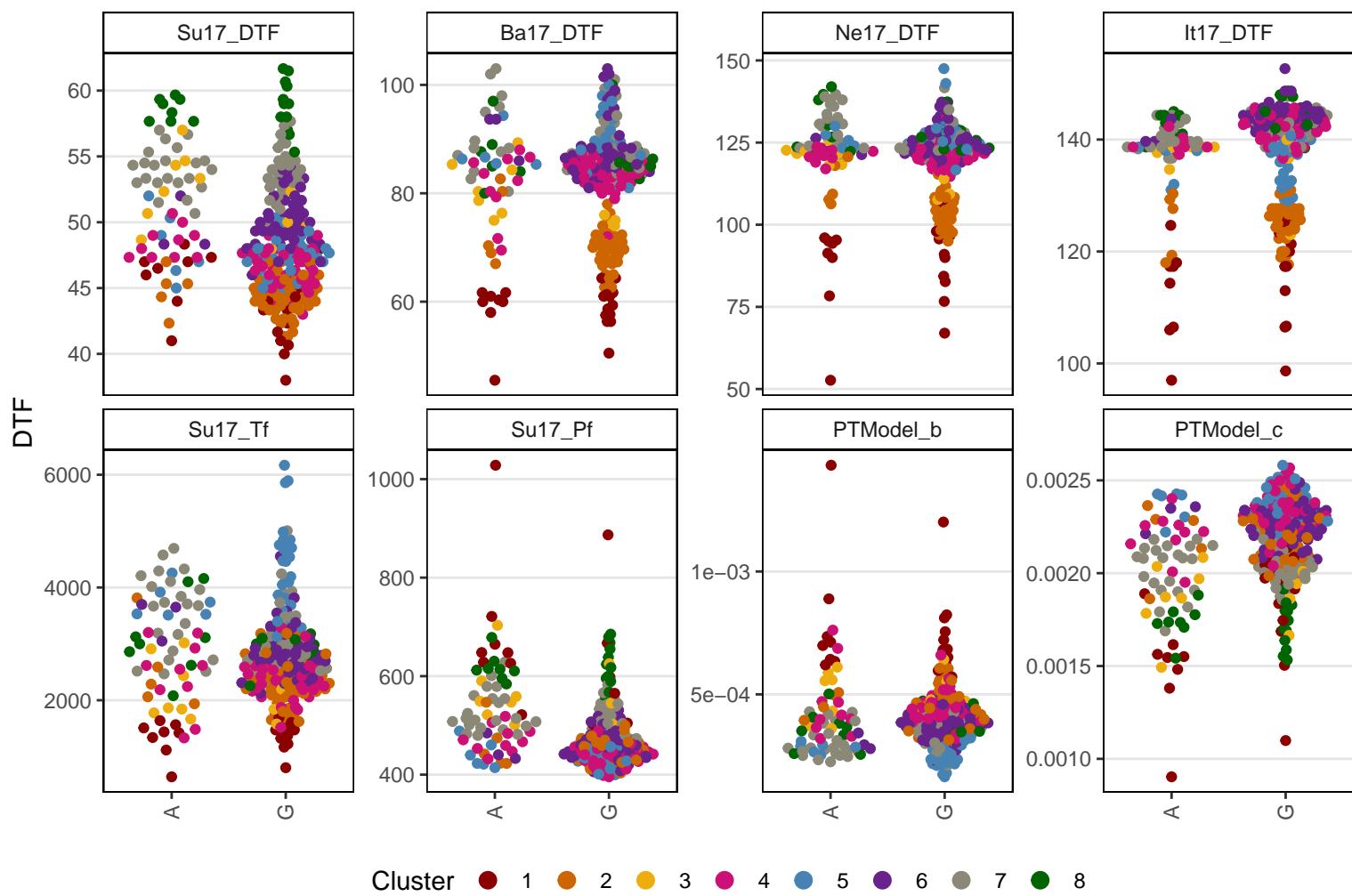
Lcu.2RBY.Chr1p461155309



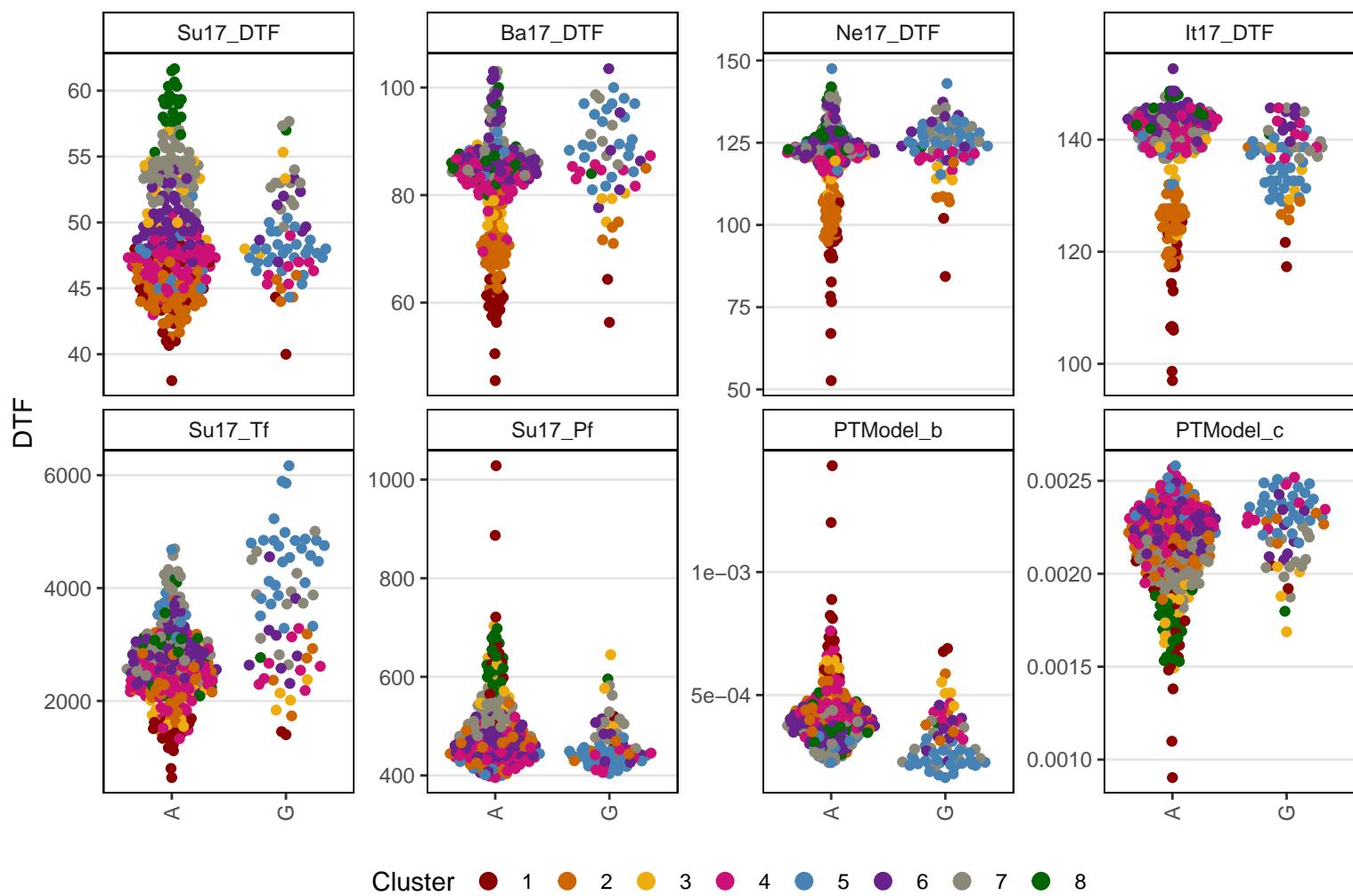
Lcu.2RBY.Chr1p461554389



Lcu.2RBY.Chr1p463278823

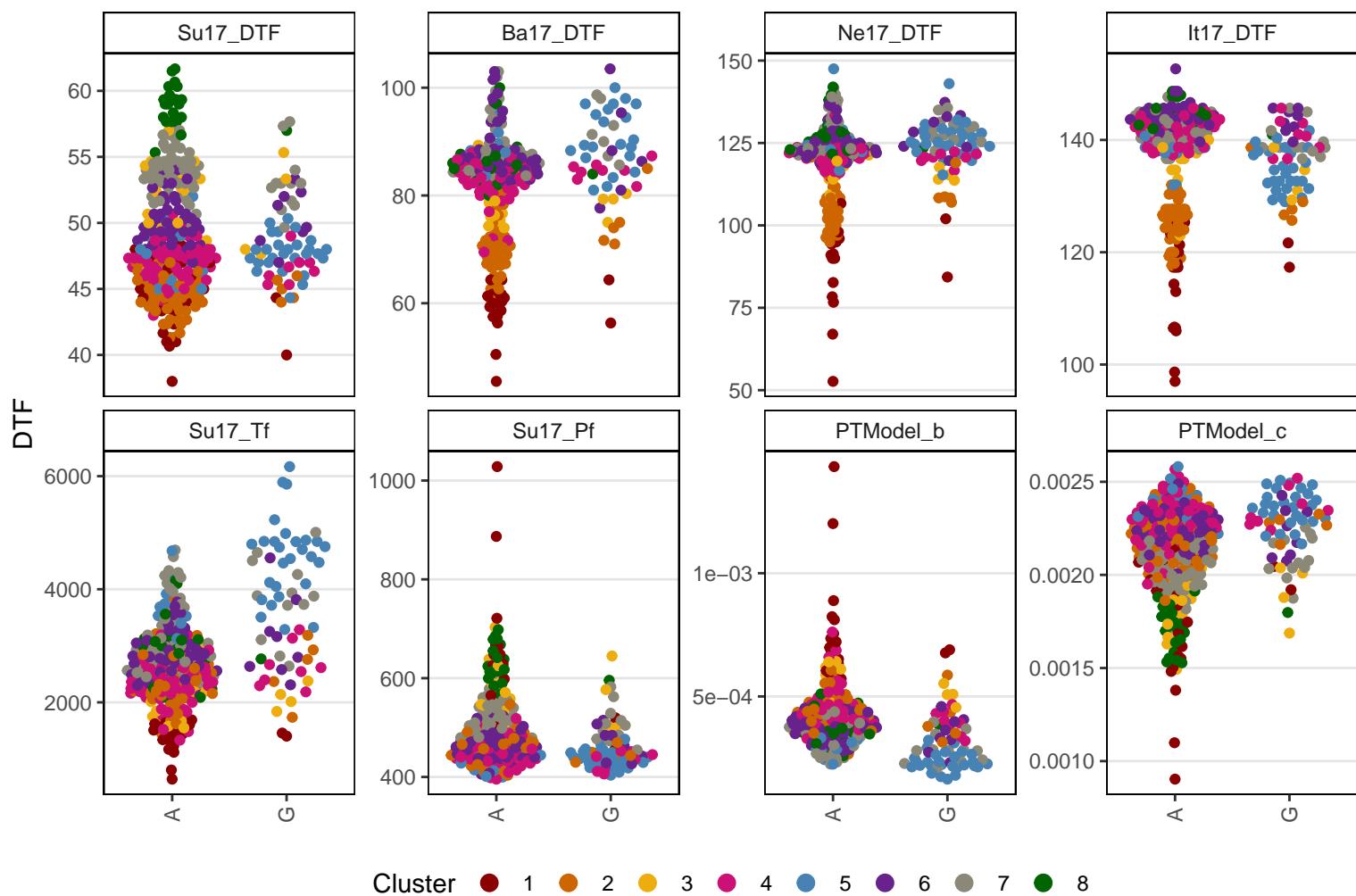


Lcu.2RBY.Chr1p466144493

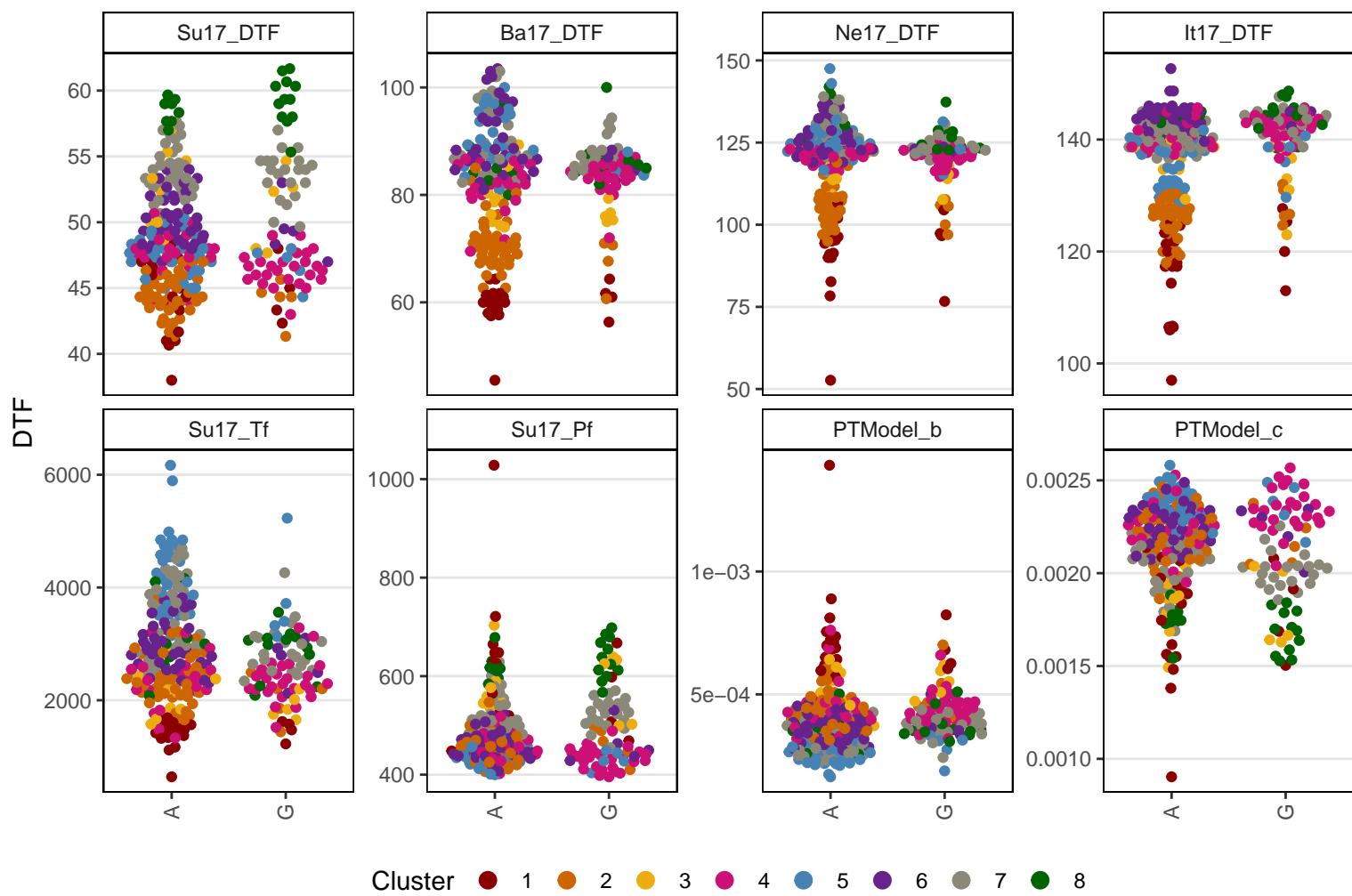


Cluster 1 2 3 4 5 6 7 8

Lcu.2RBY.Chr1p466144506

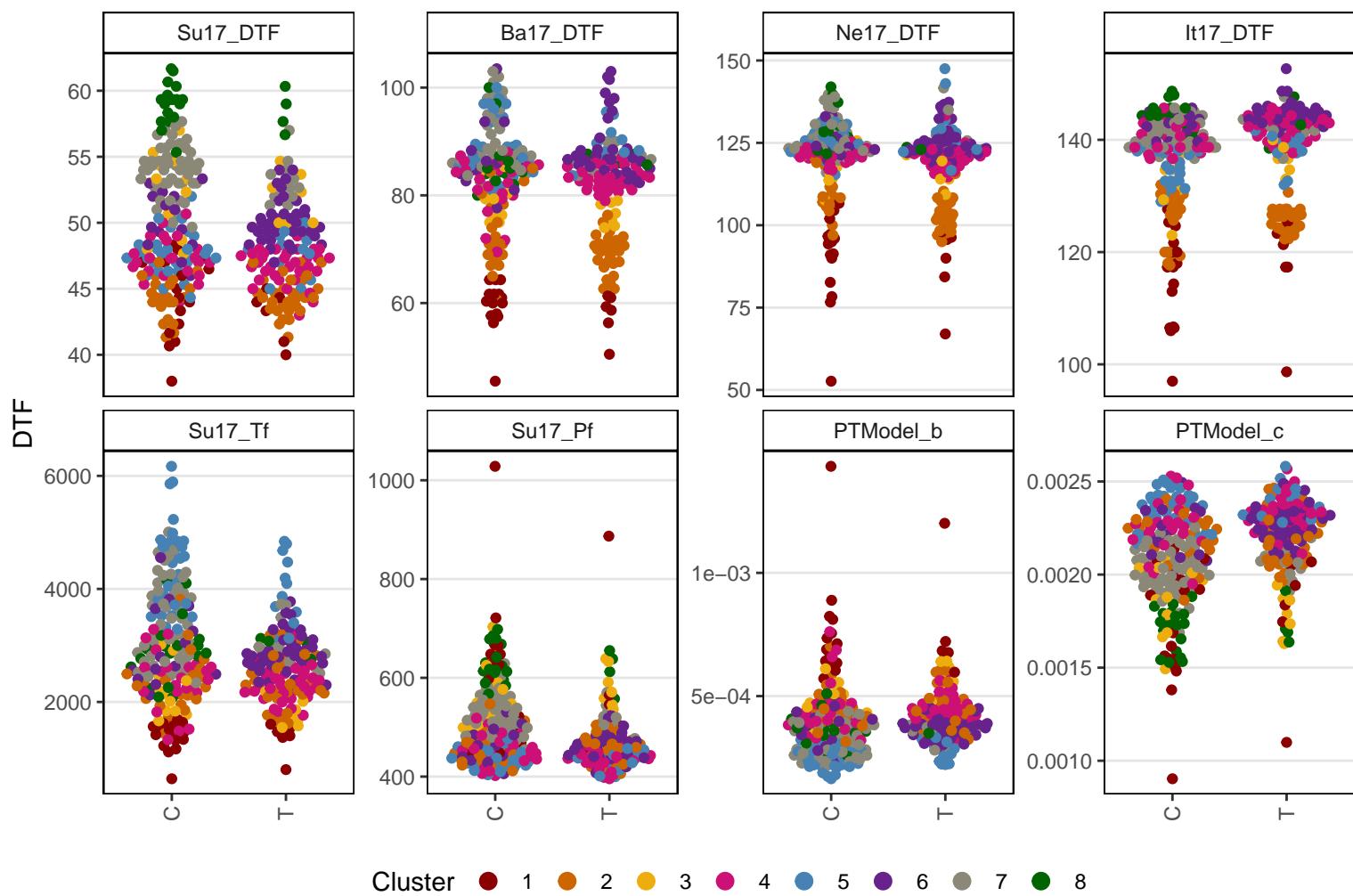


Lcu.2RBY.Chr1p468673303

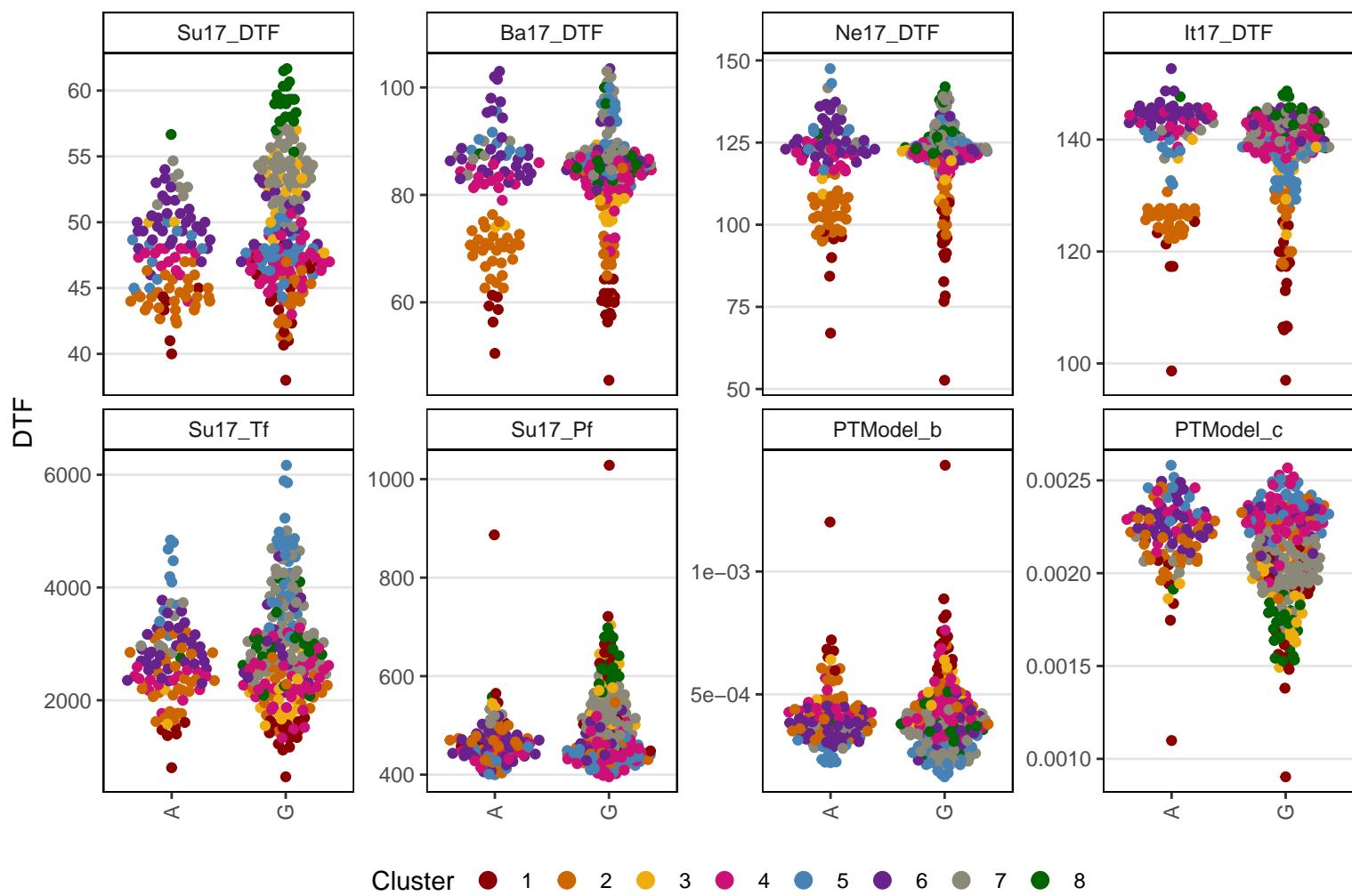


Cluster 1 2 3 4 5 6 7 8

Lcu.2RBY.Chr1p474627266

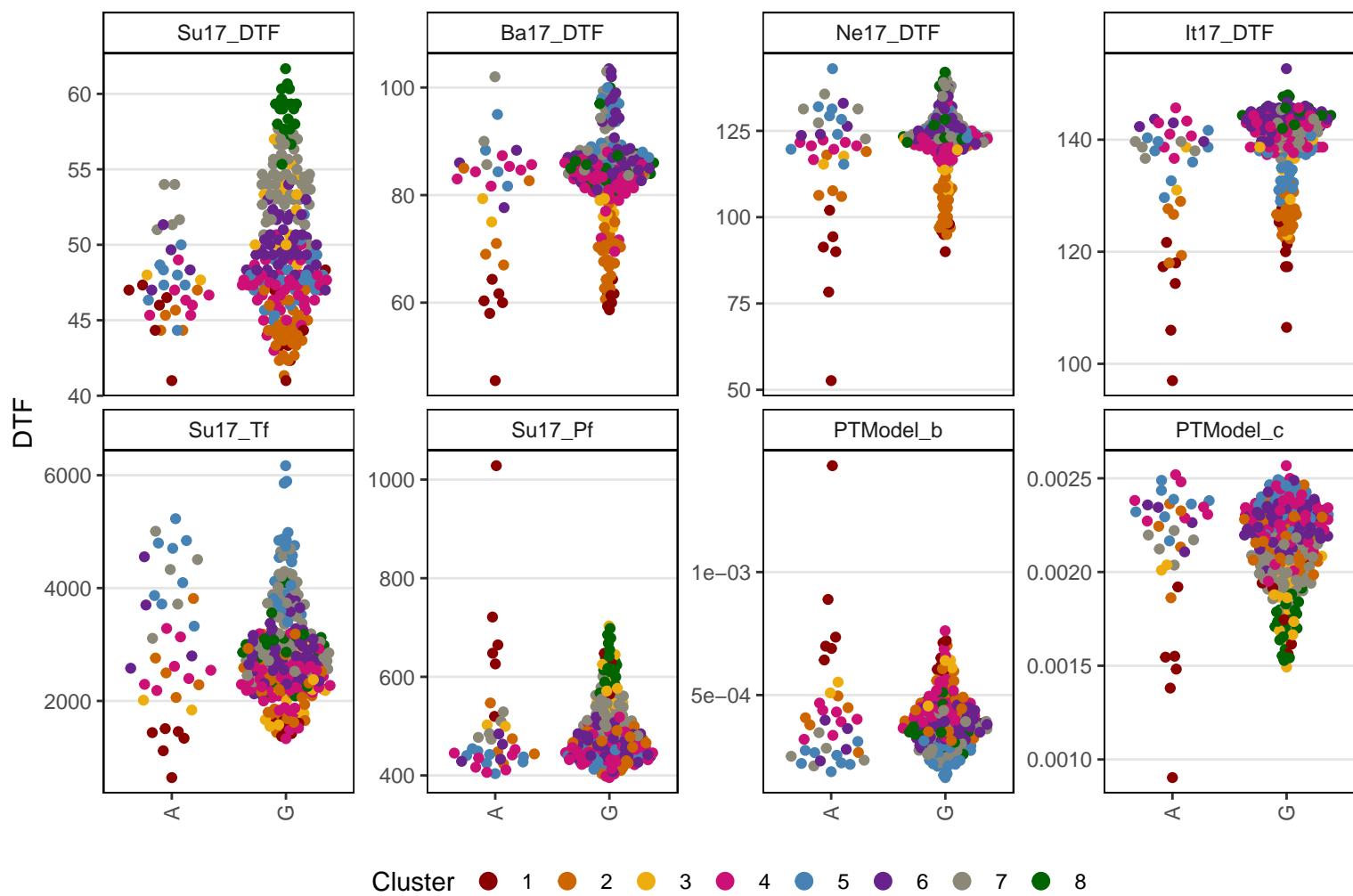


Lcu.2RBY.Chr1p477629950

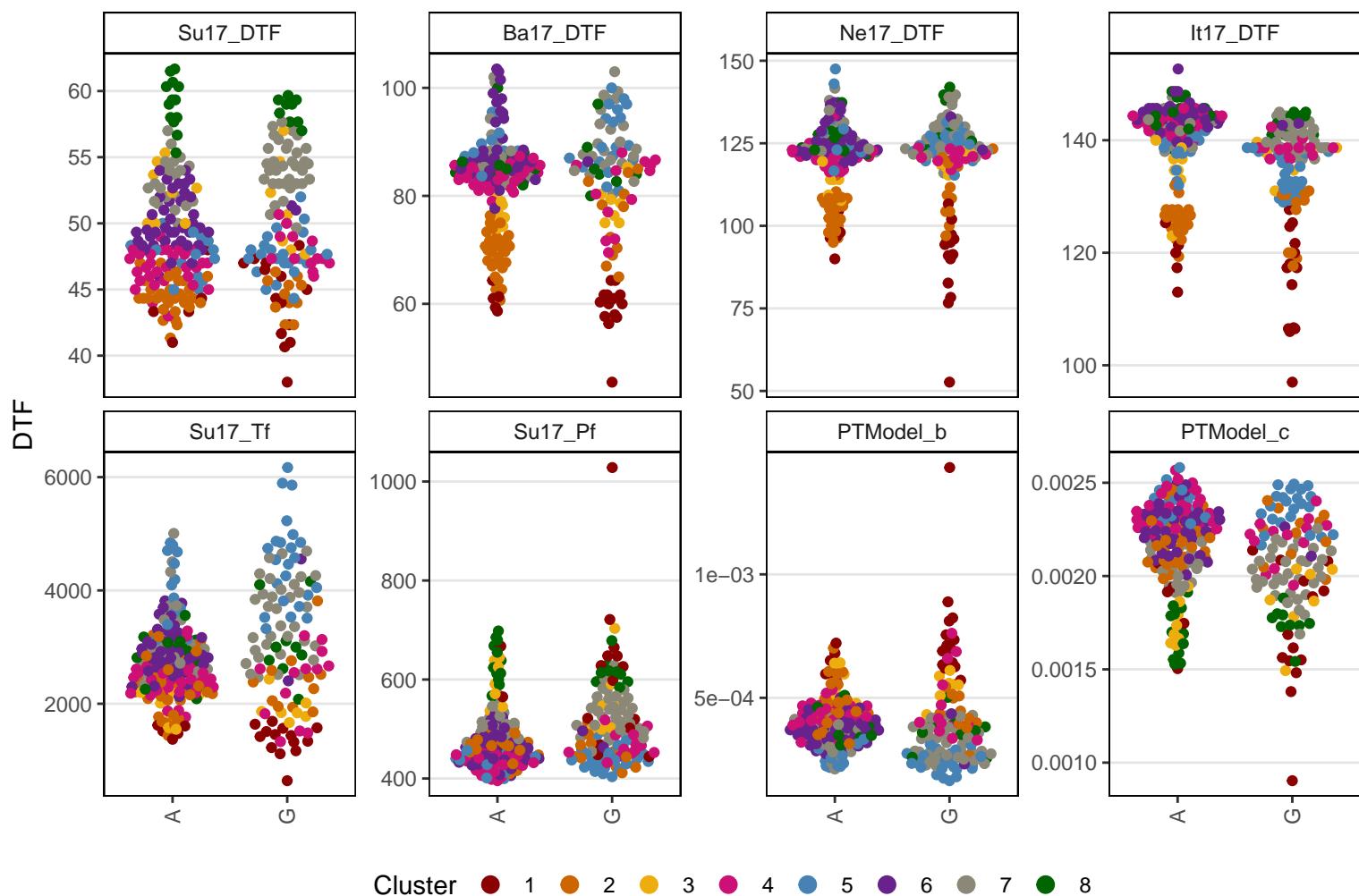


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

Lcu.2RBY.Chr1p485017258

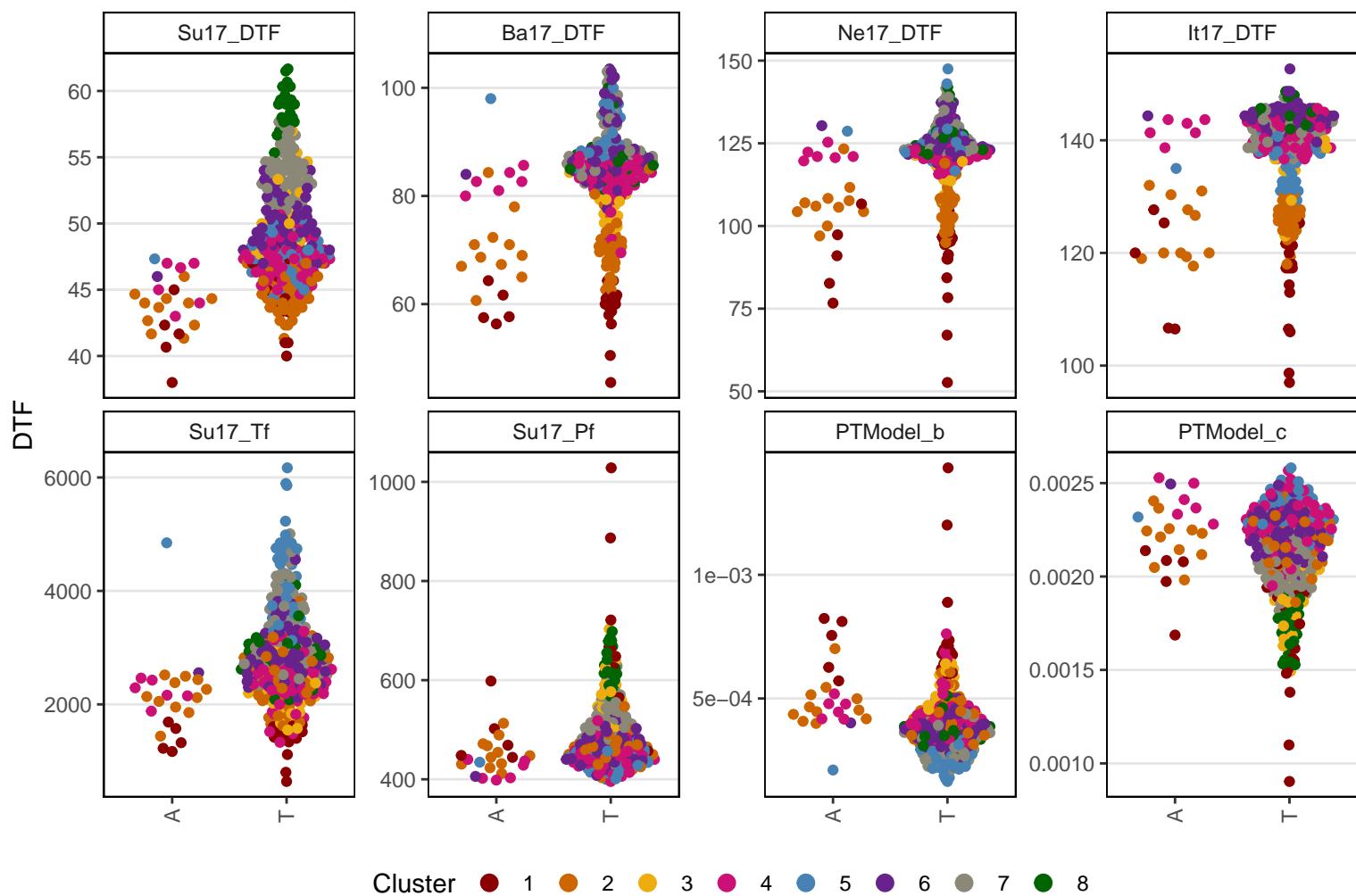


Lcu.2RBY.Chr1p492102797

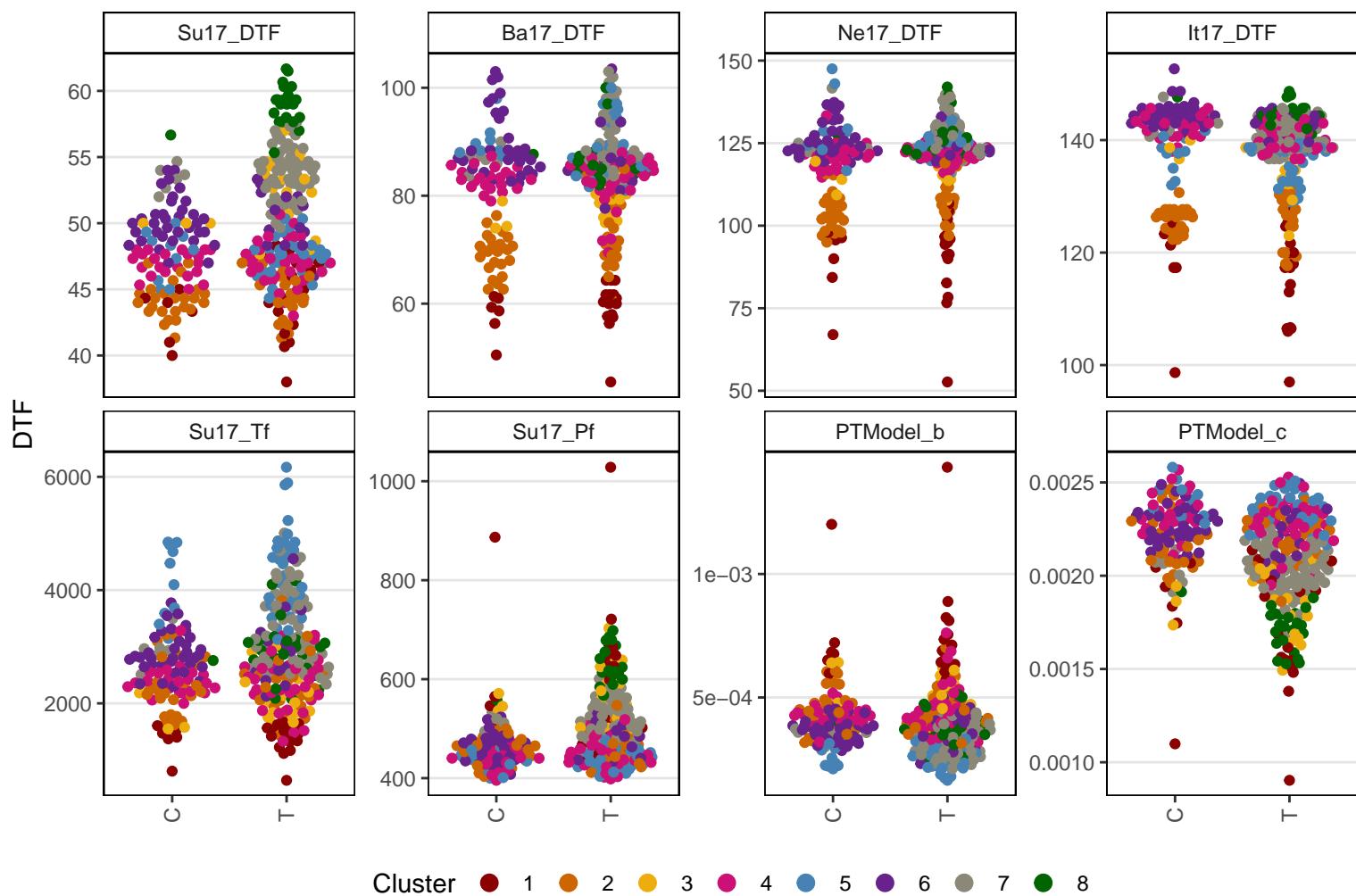


Cluster ● 1 2 3 4 5 6 7 8

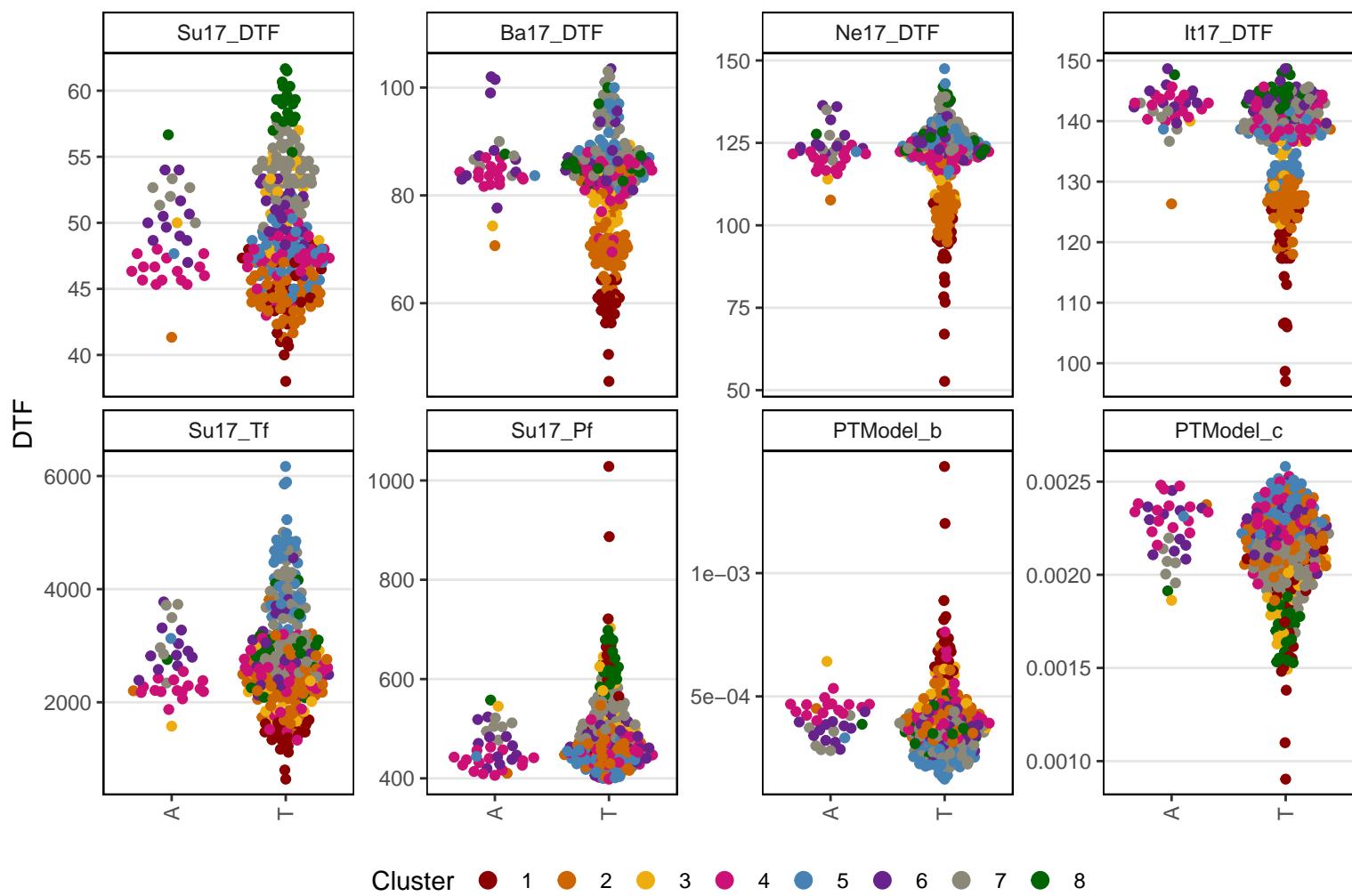
Lcu.2RBY.Chr1p494224280



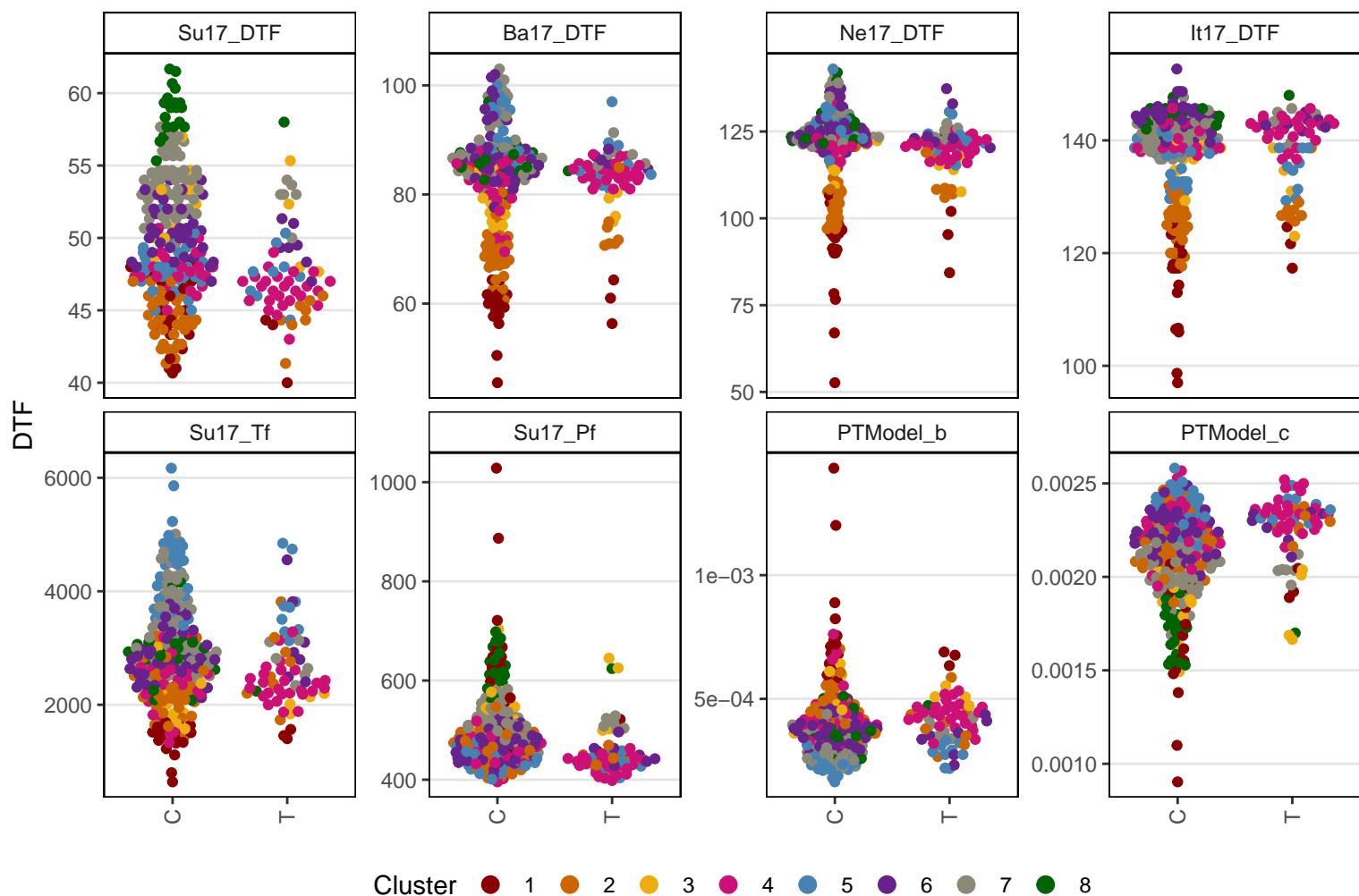
Lcu.2RBY.Chr1p497597603



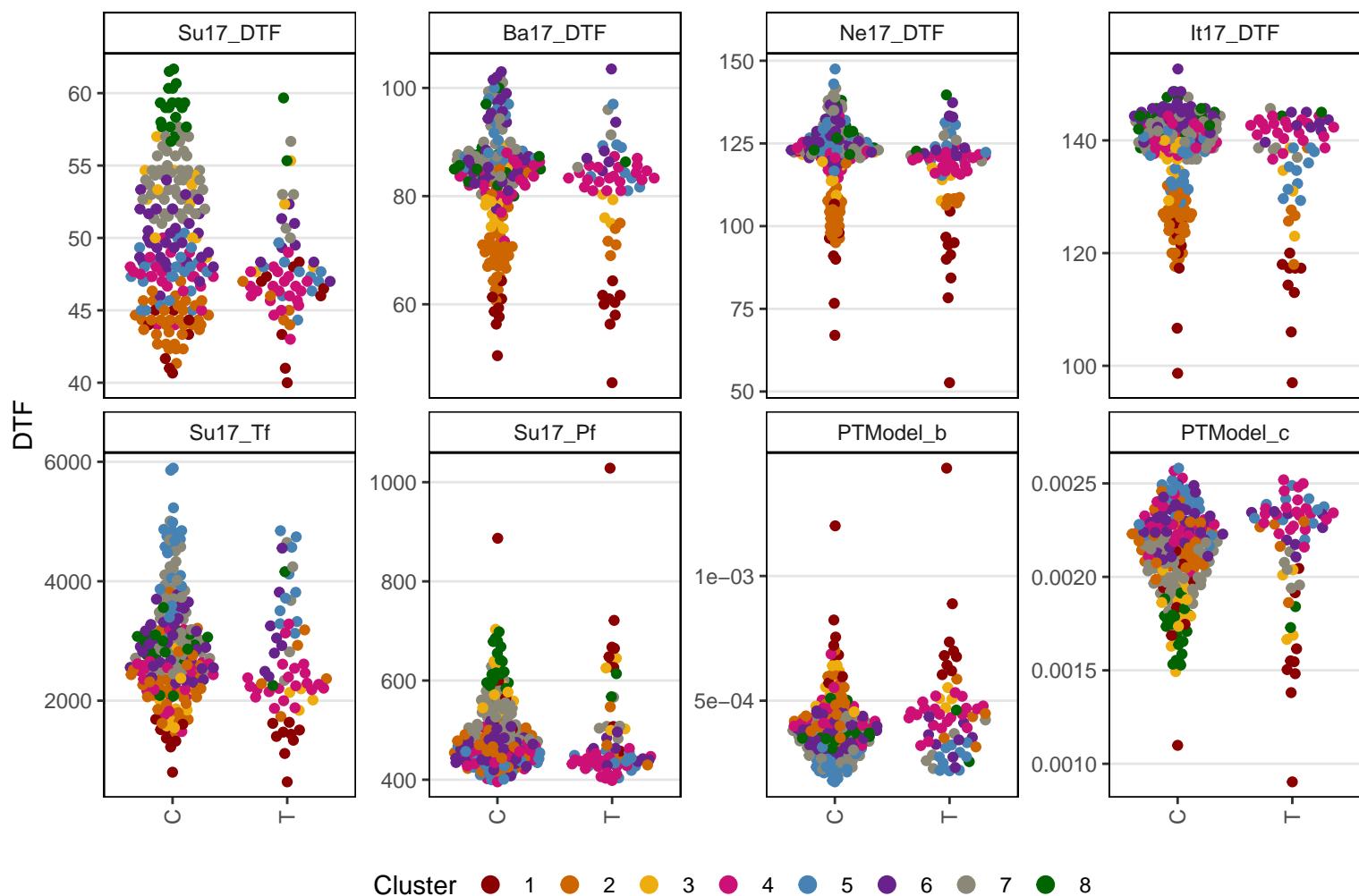
Lcu.2RBY.Chr1p498661353



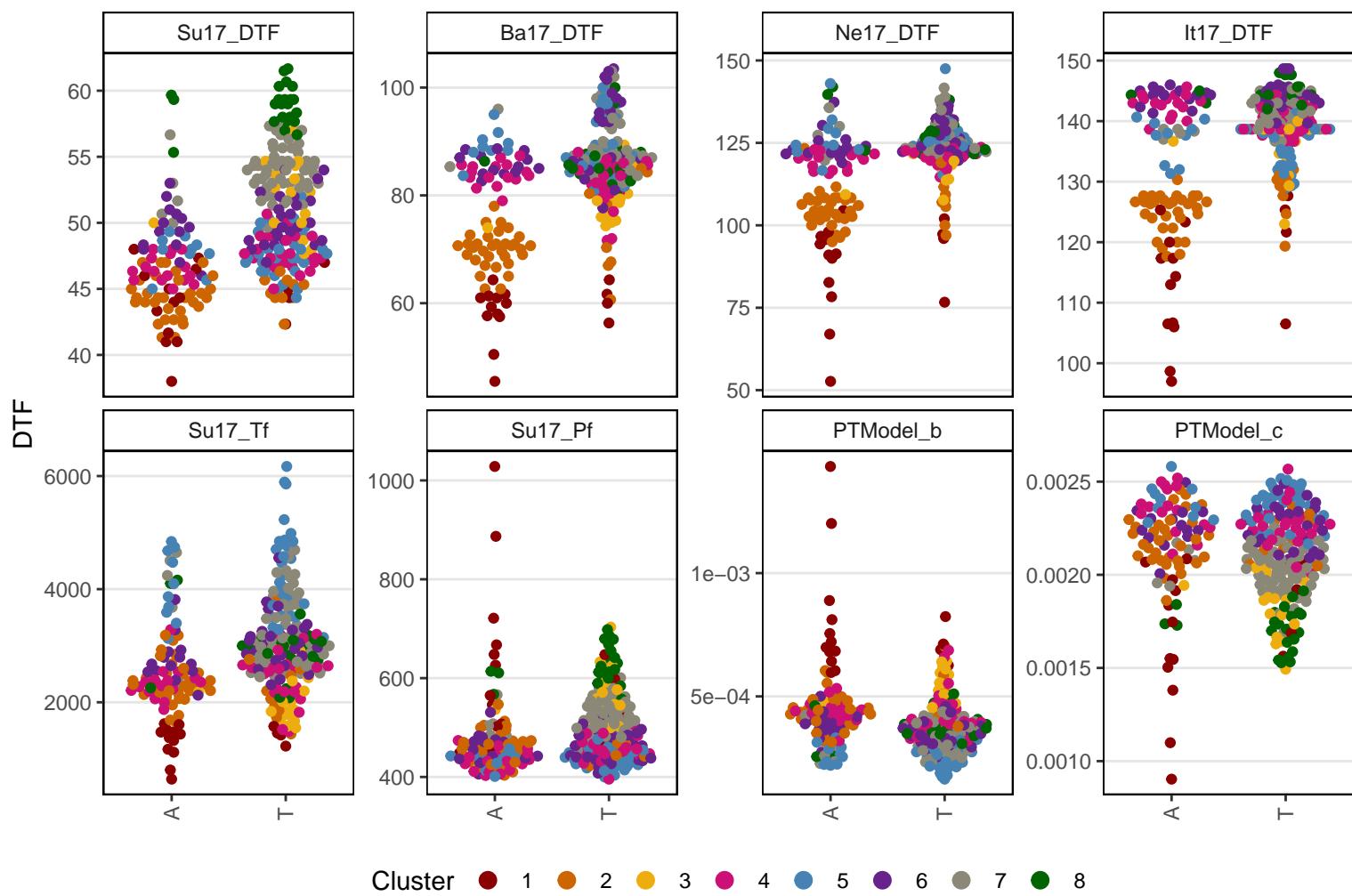
Lcu.2RBY.Chr1p503277659



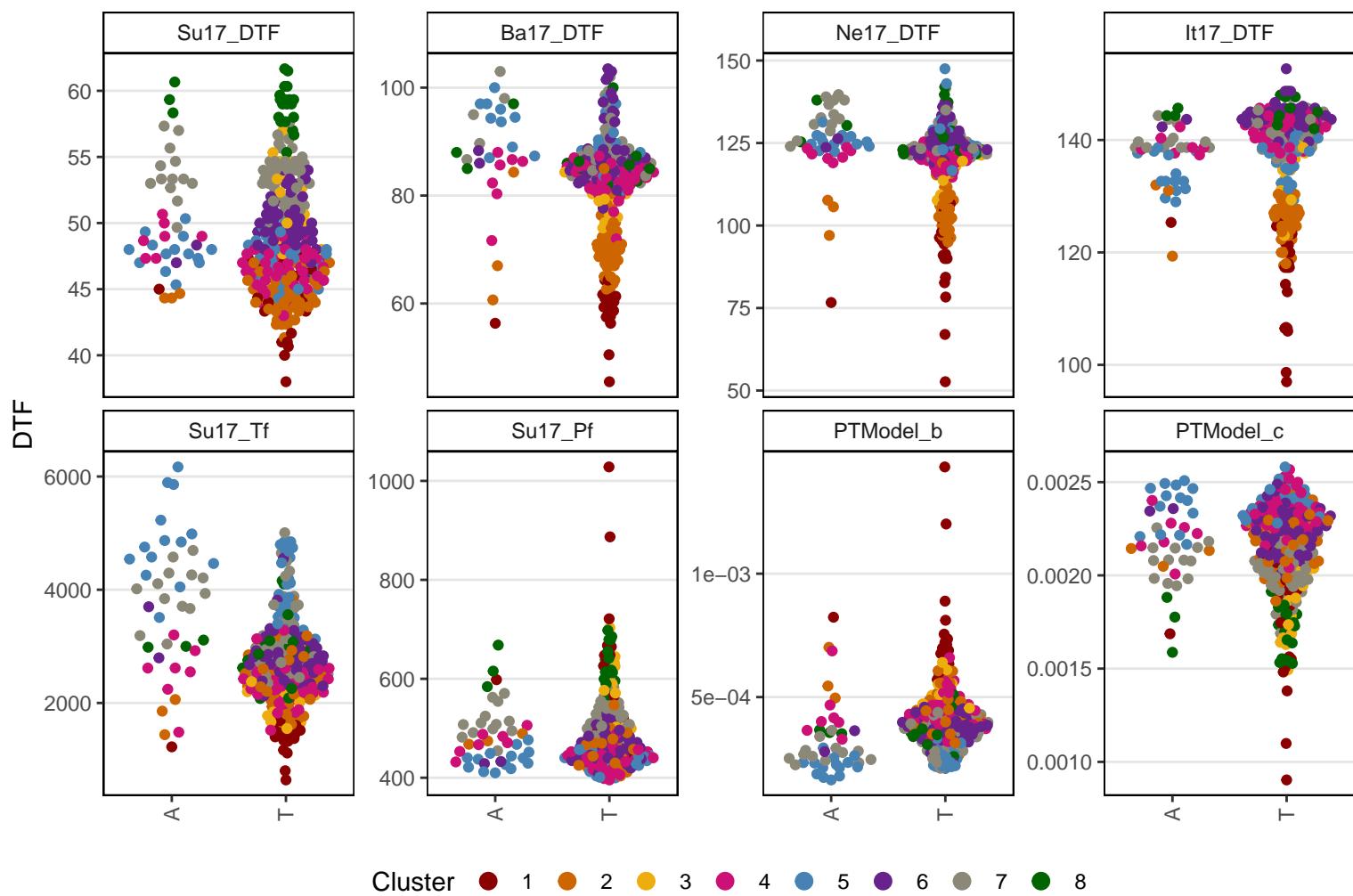
Lcu.2RBY.Chr1p504635524



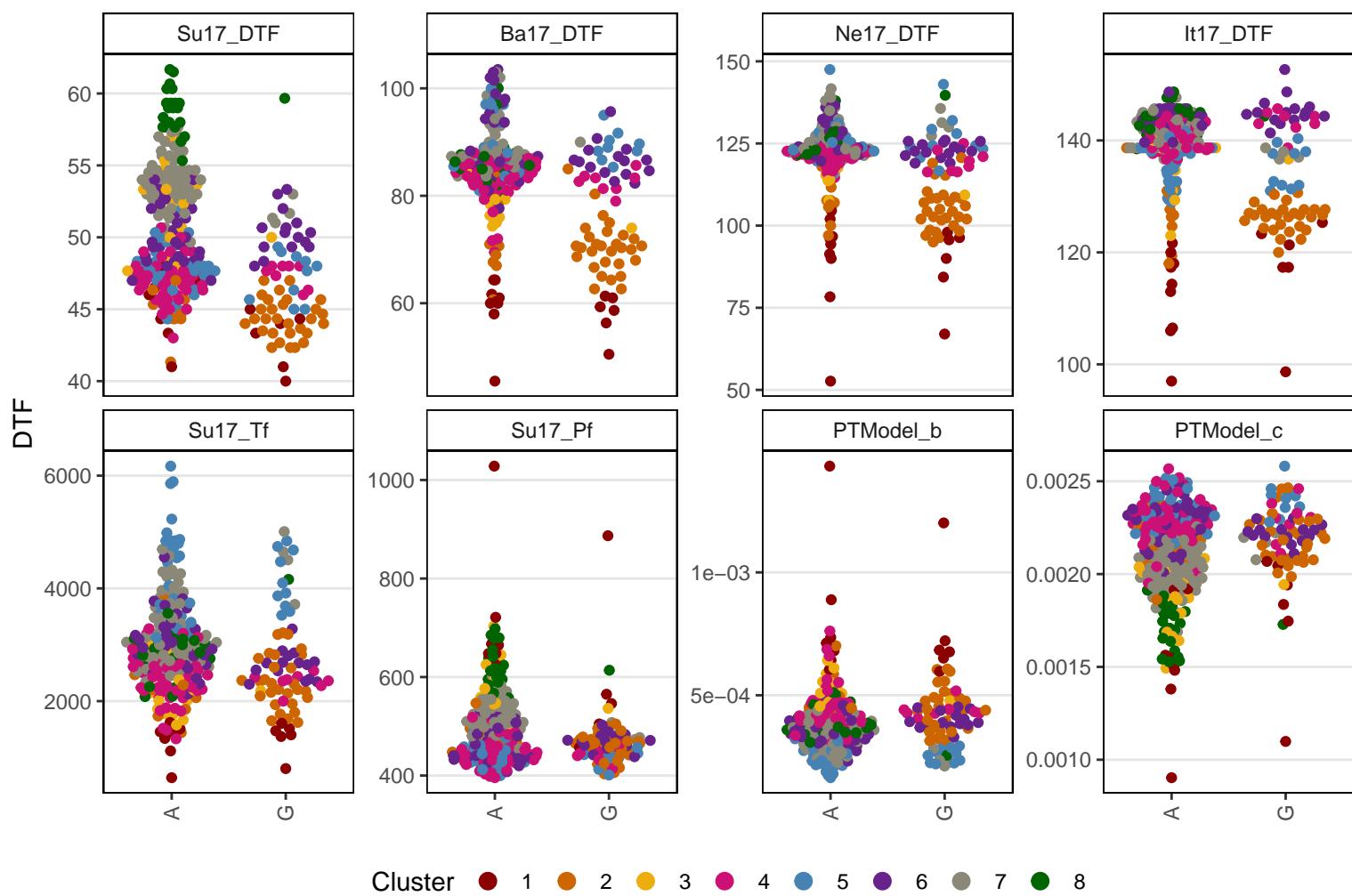
Lcu.2RBY.Chr1p507008142



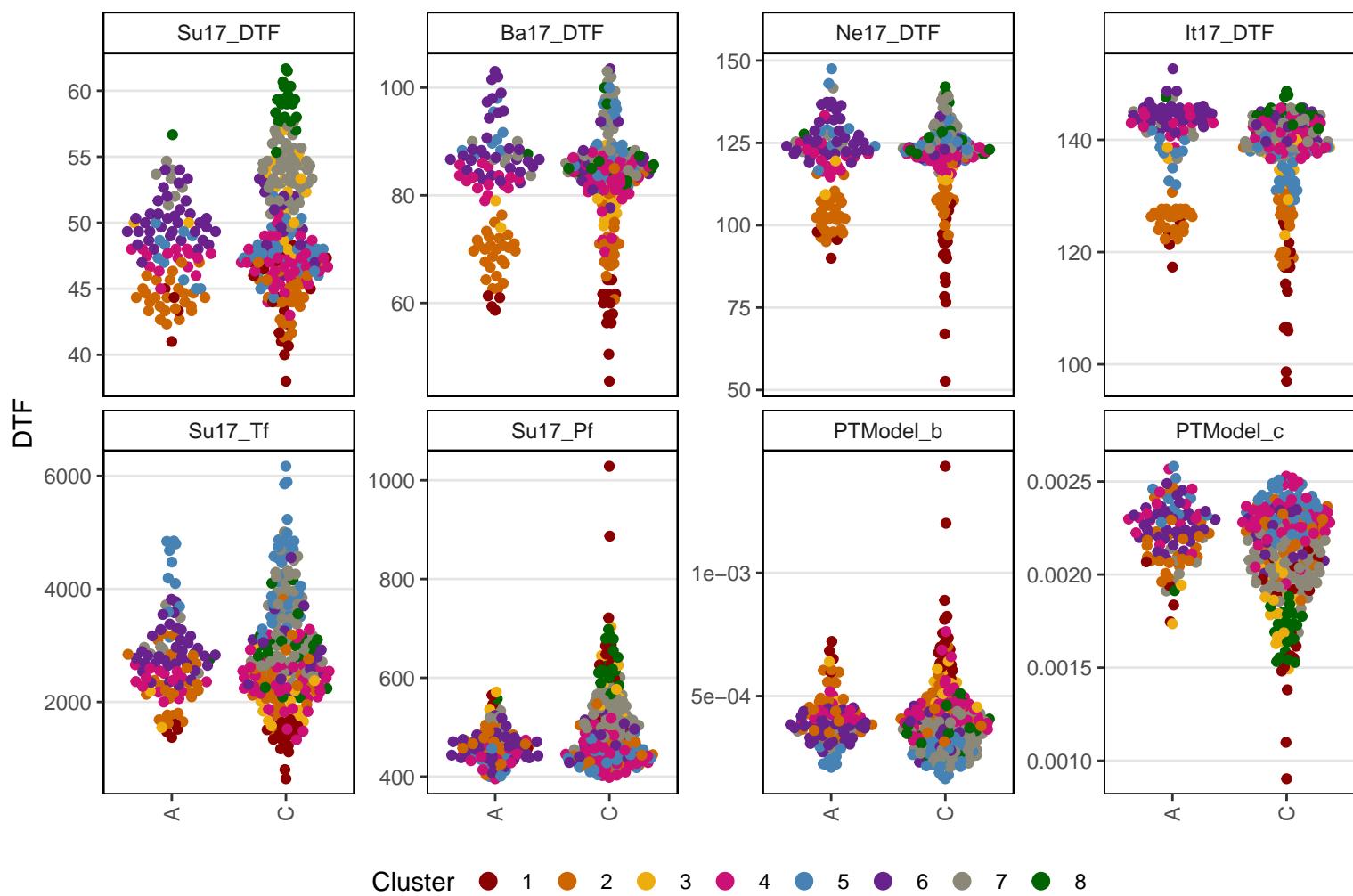
Lcu.2RBY.Chr1p507516994



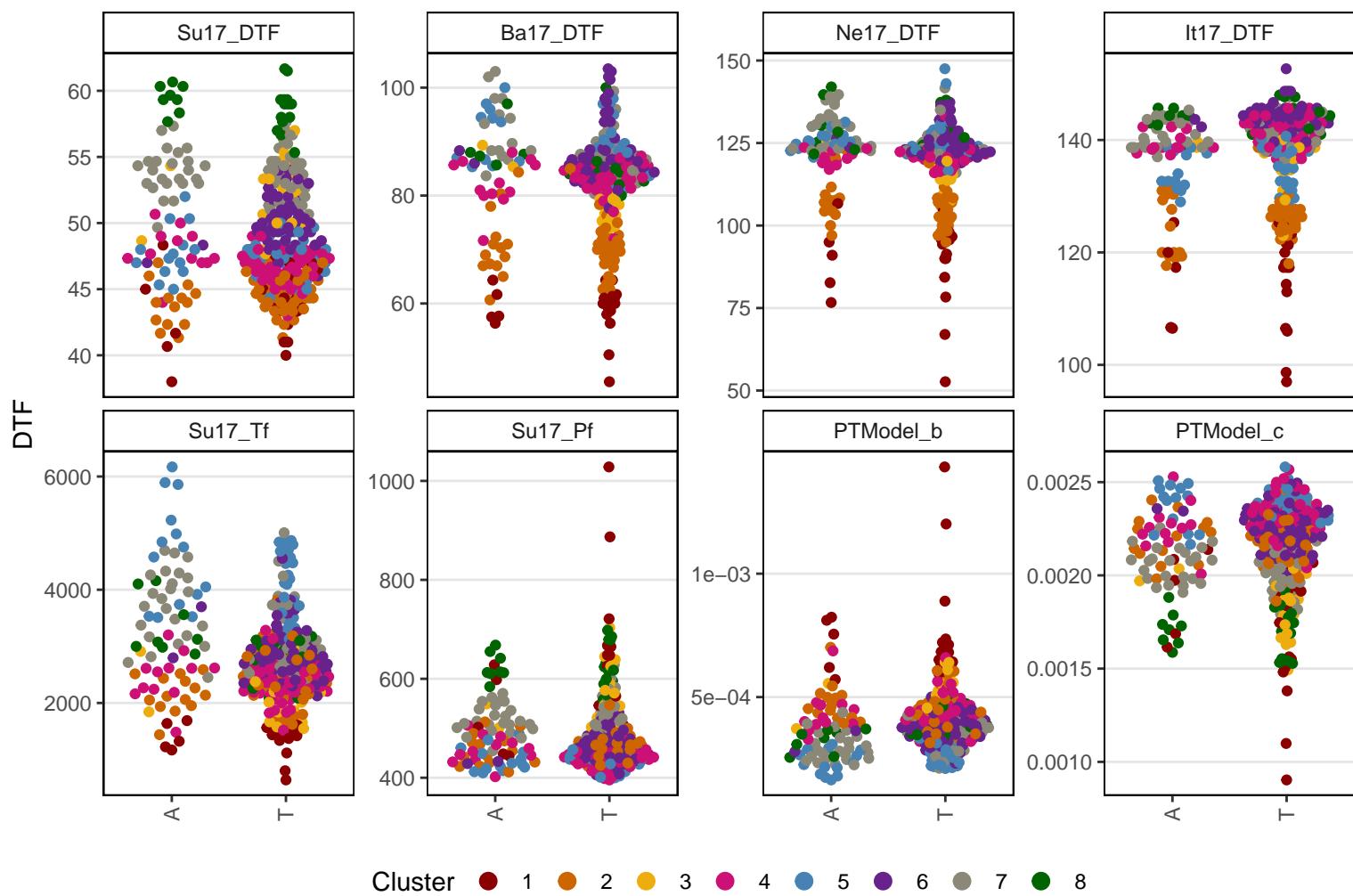
Lcu.2RBY.Chr1p507872090



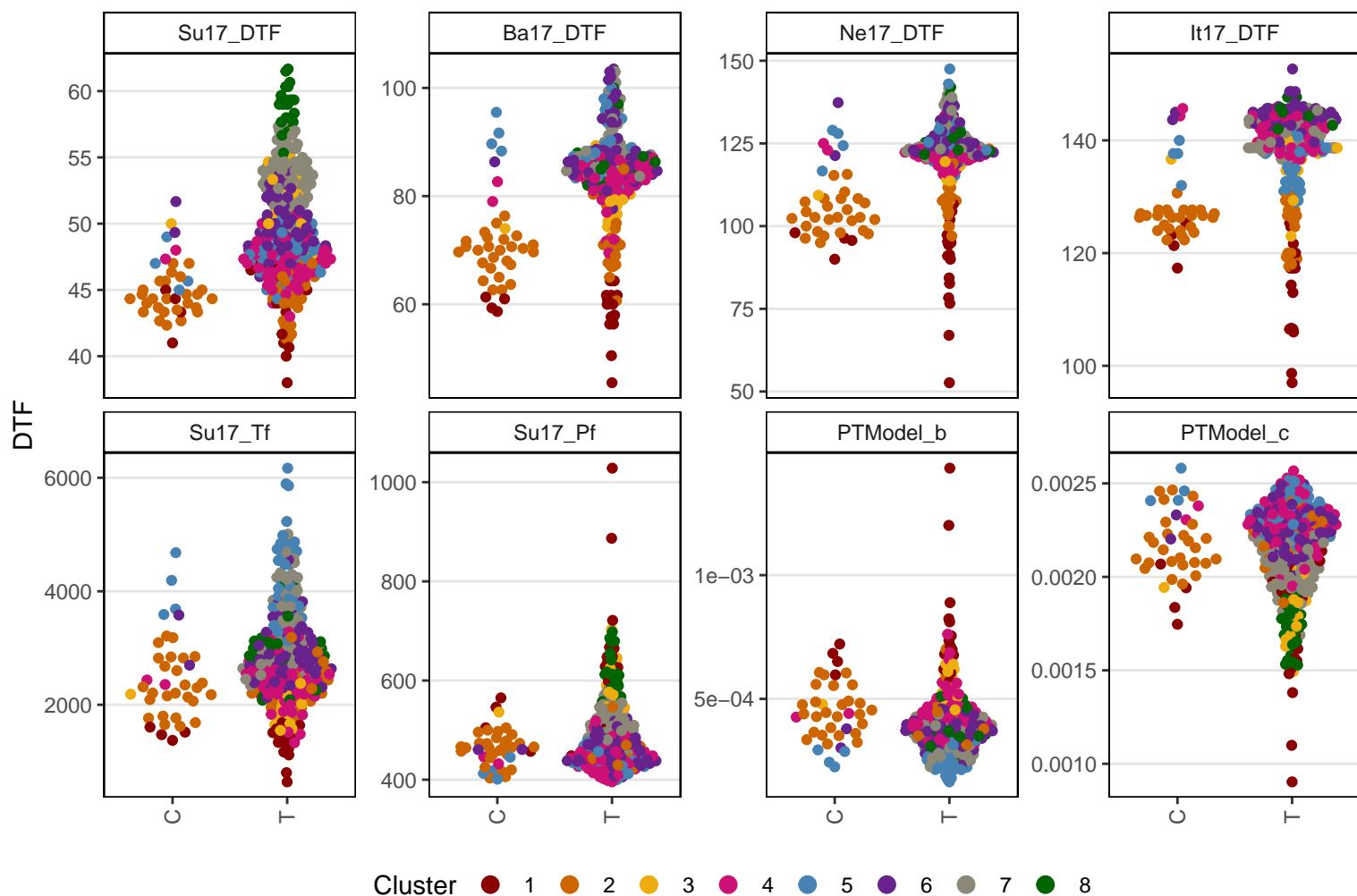
Lcu.2RBY.Chr1p511675965



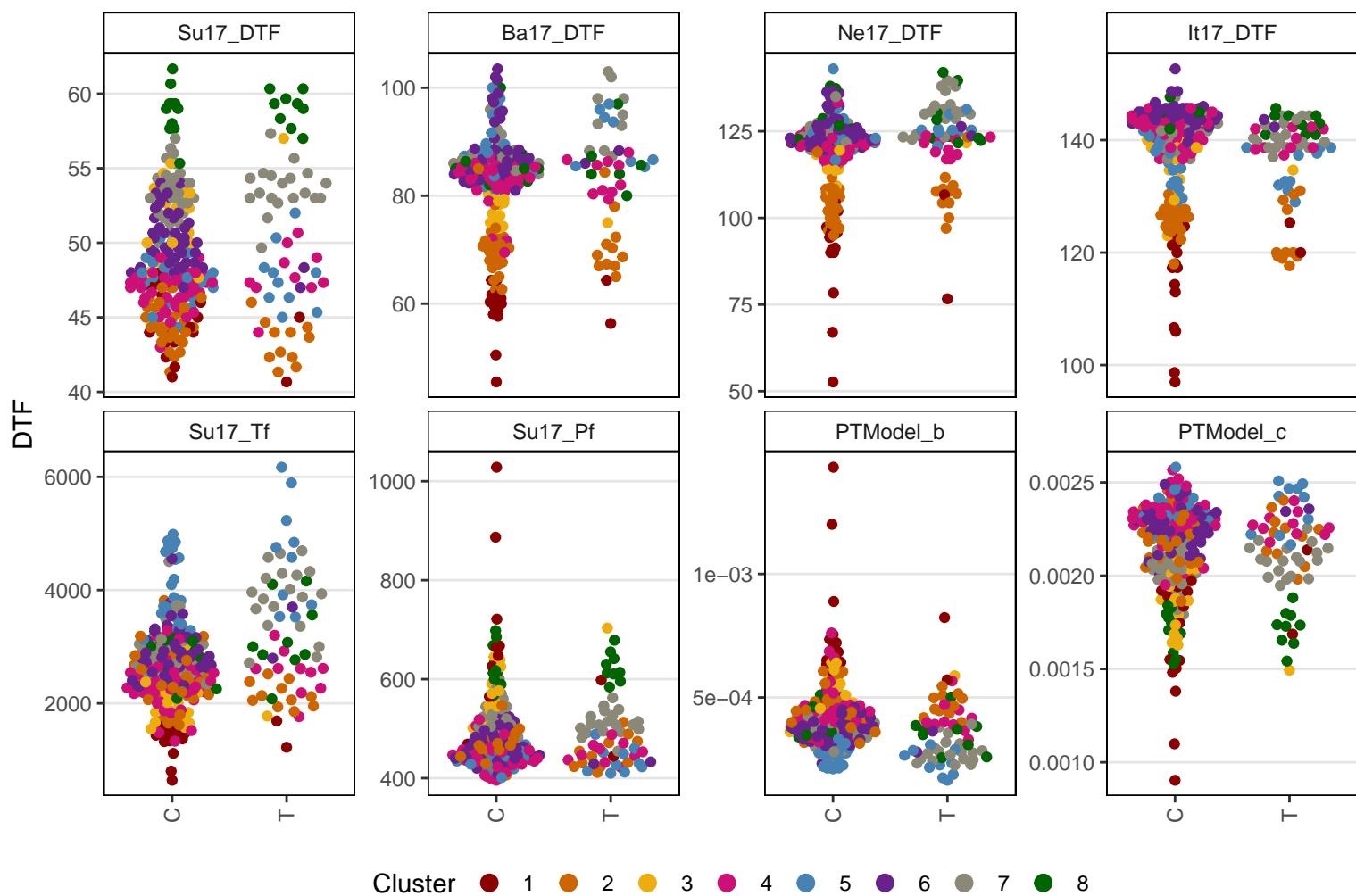
Lcu.2RBY.Chr1p512799379



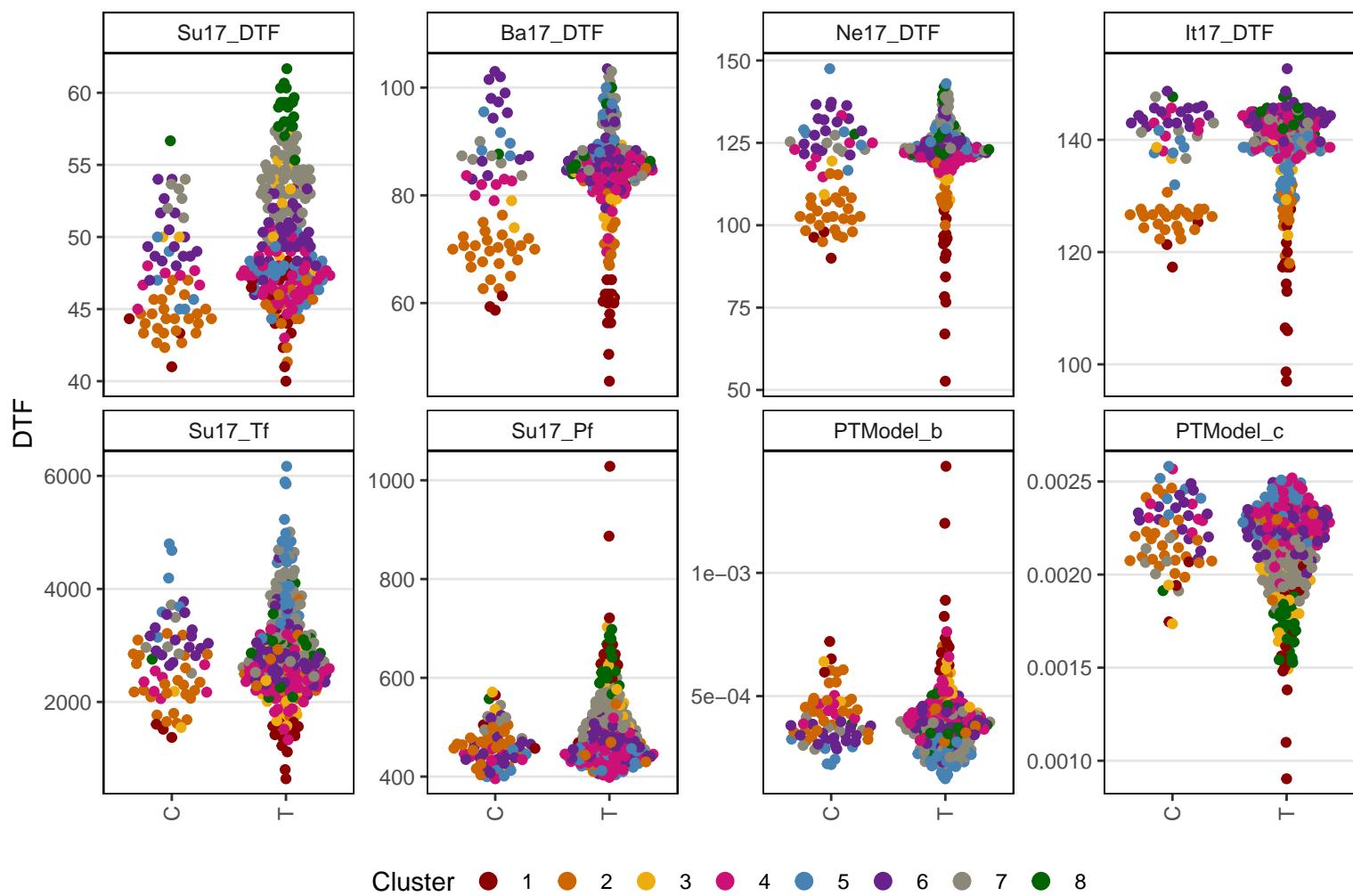
Lcu.2RBY.Chr1p512963272



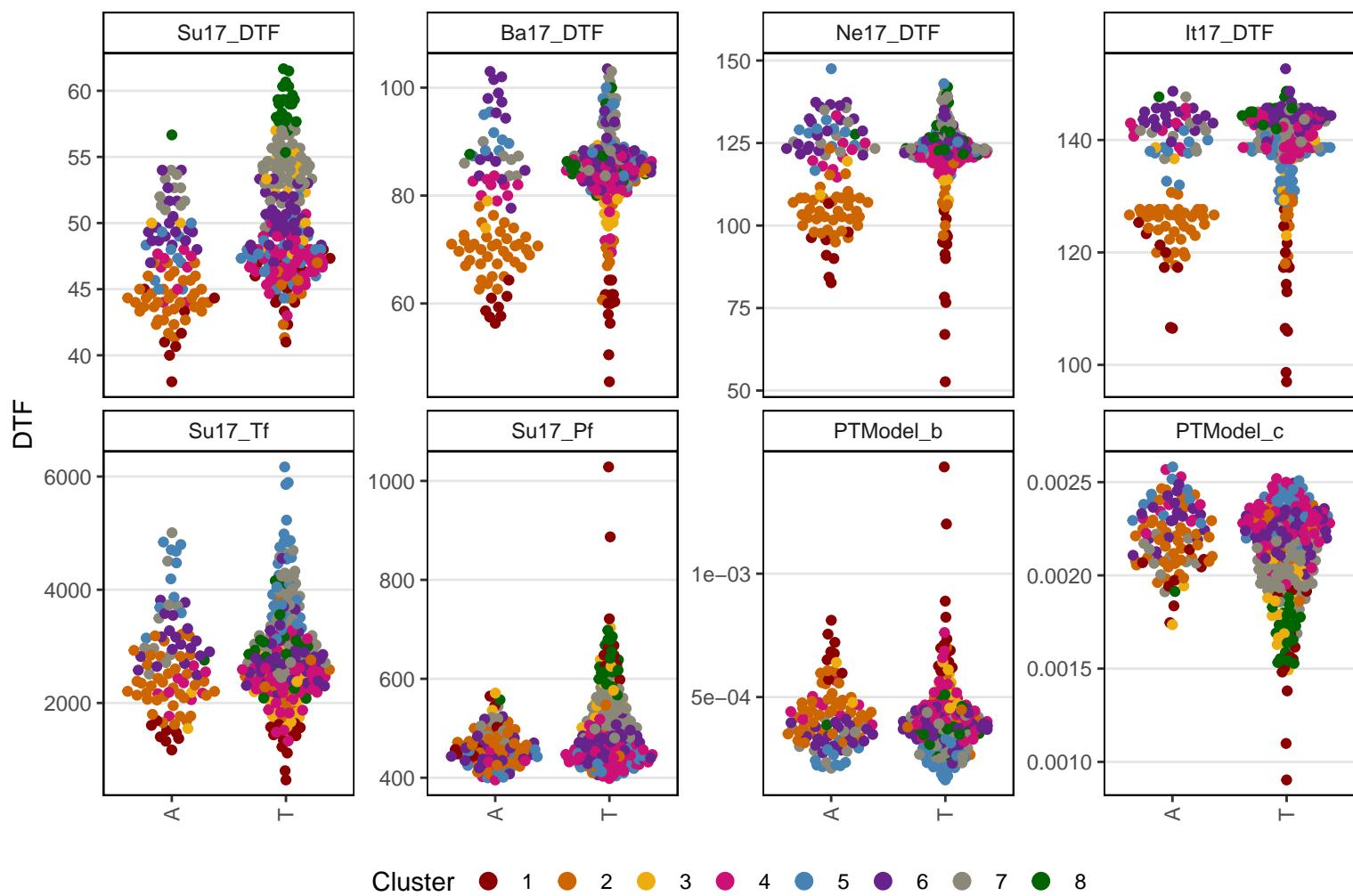
Lcu.2RBY.Chr1p513393835



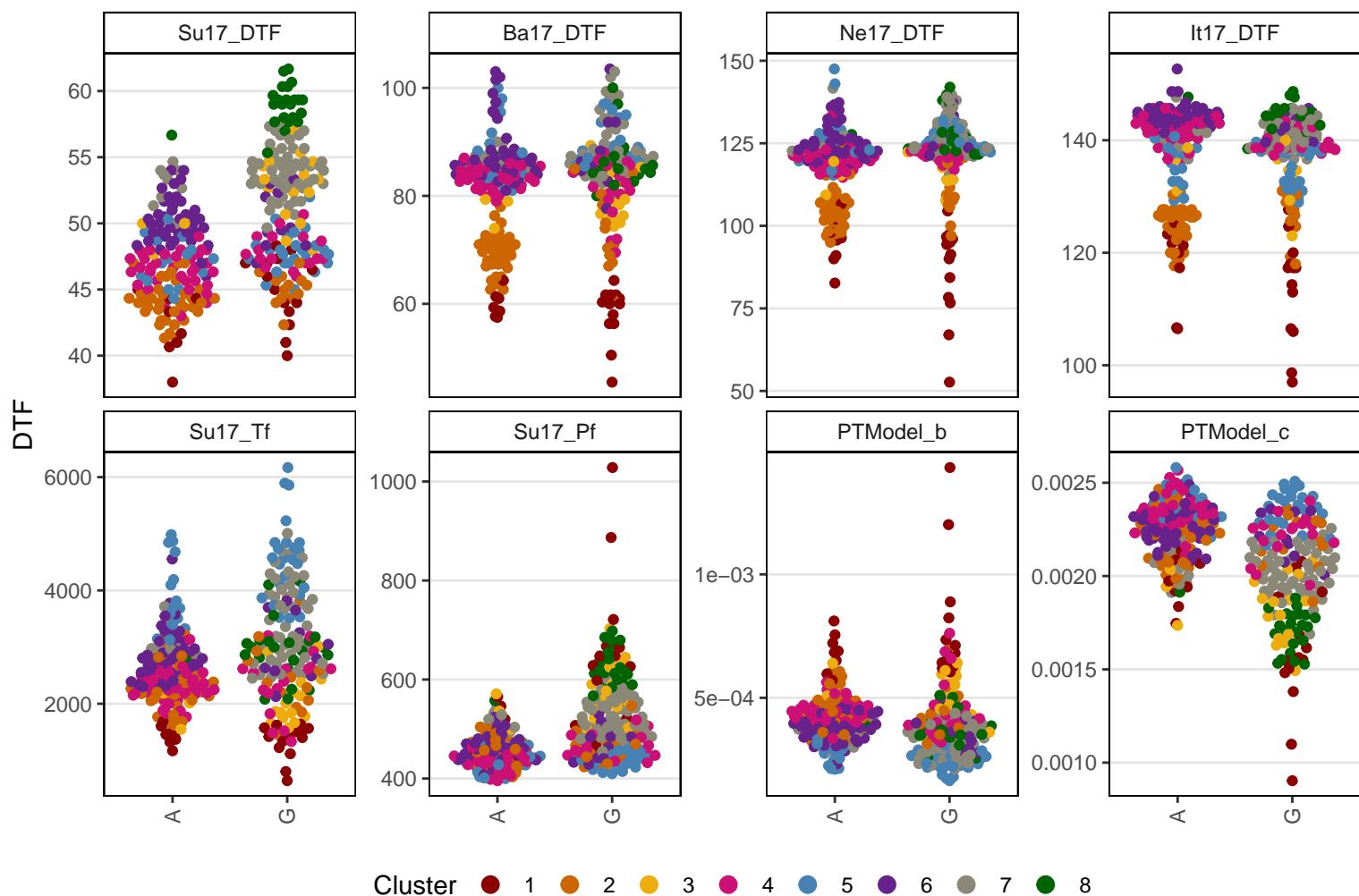
Lcu.2RBY.Chr1p515756614



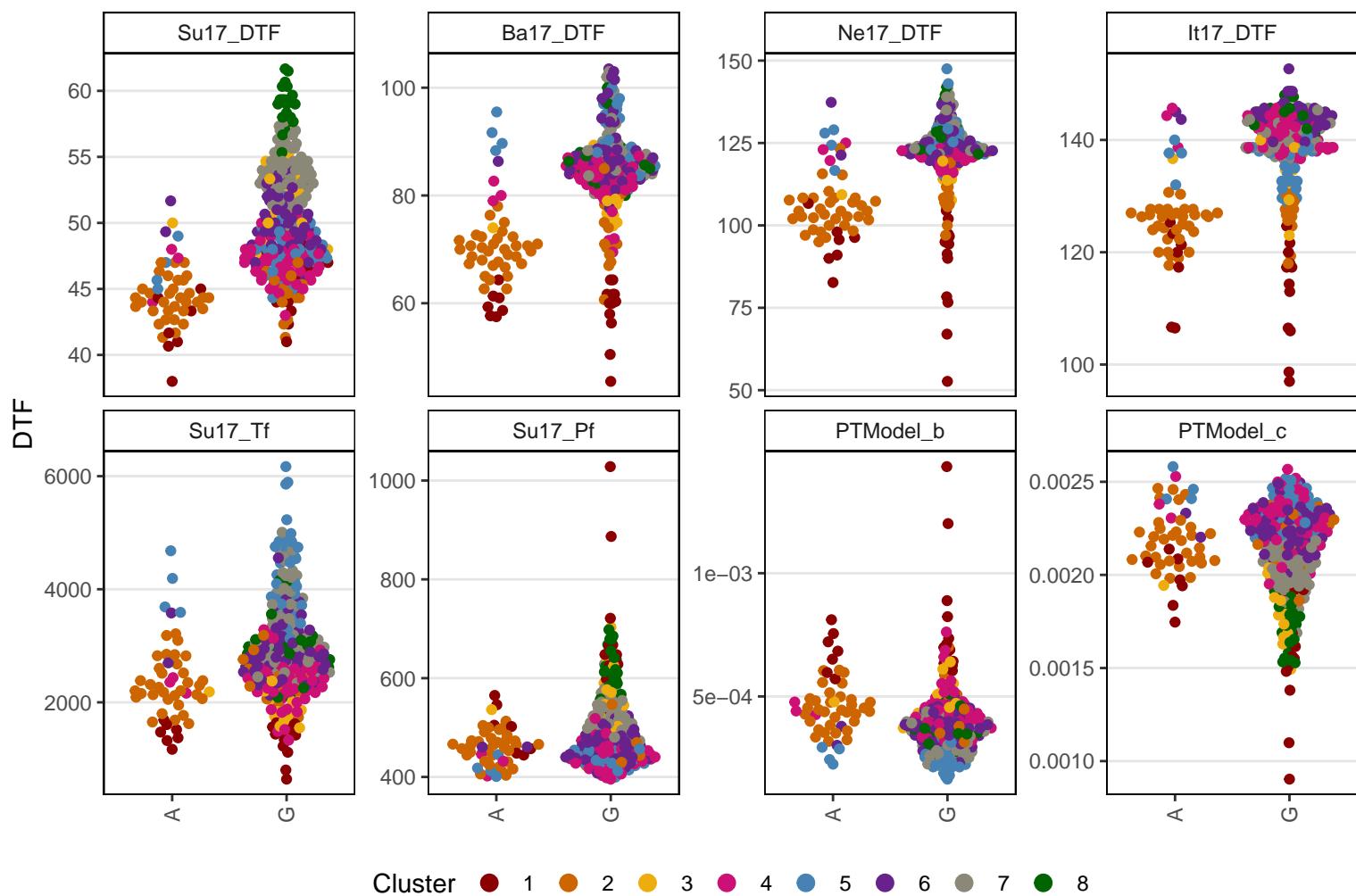
Lcu.2RBY.Chr1p515756834



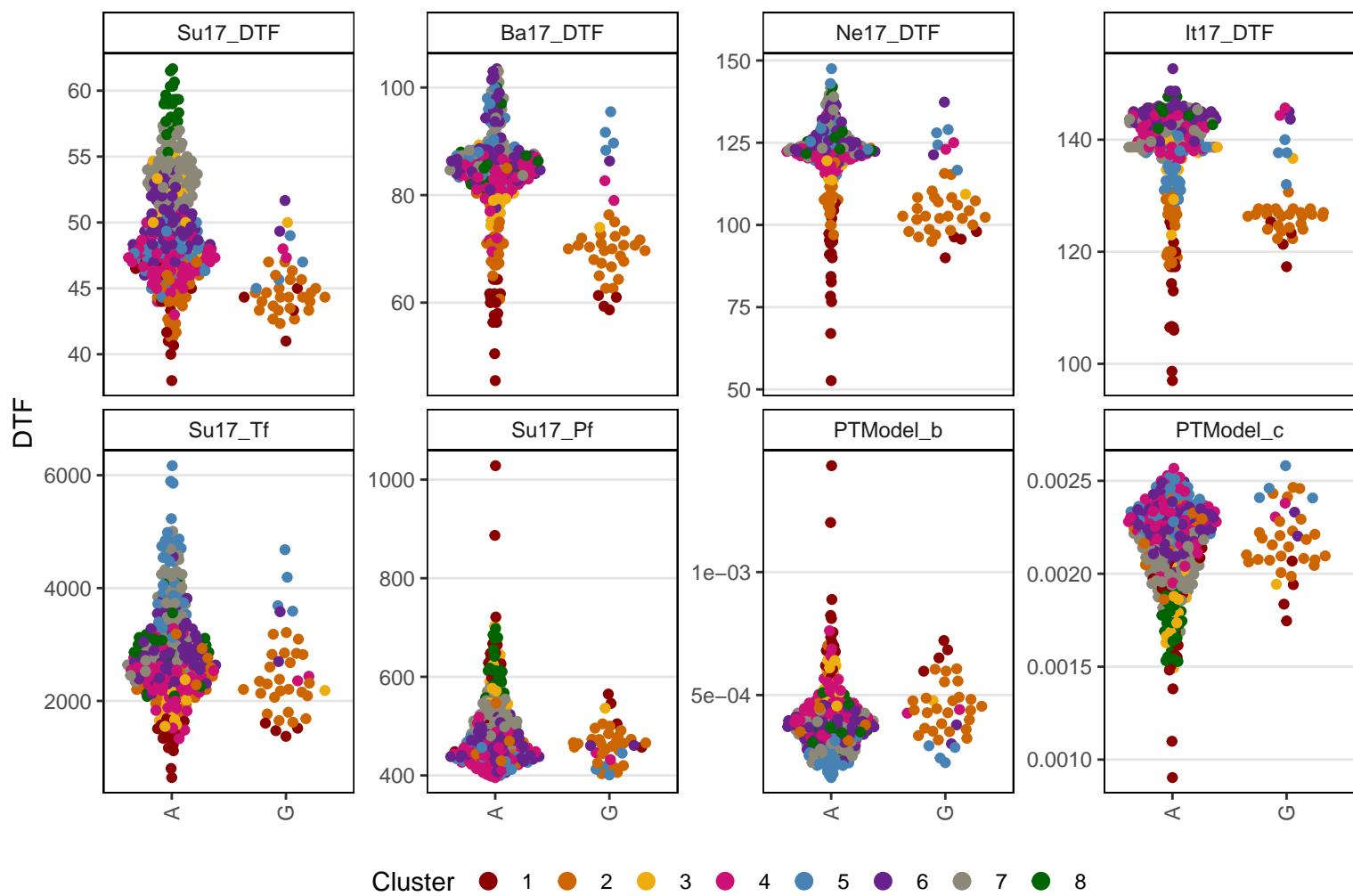
Lcu.2RBY.Chr1p515816947



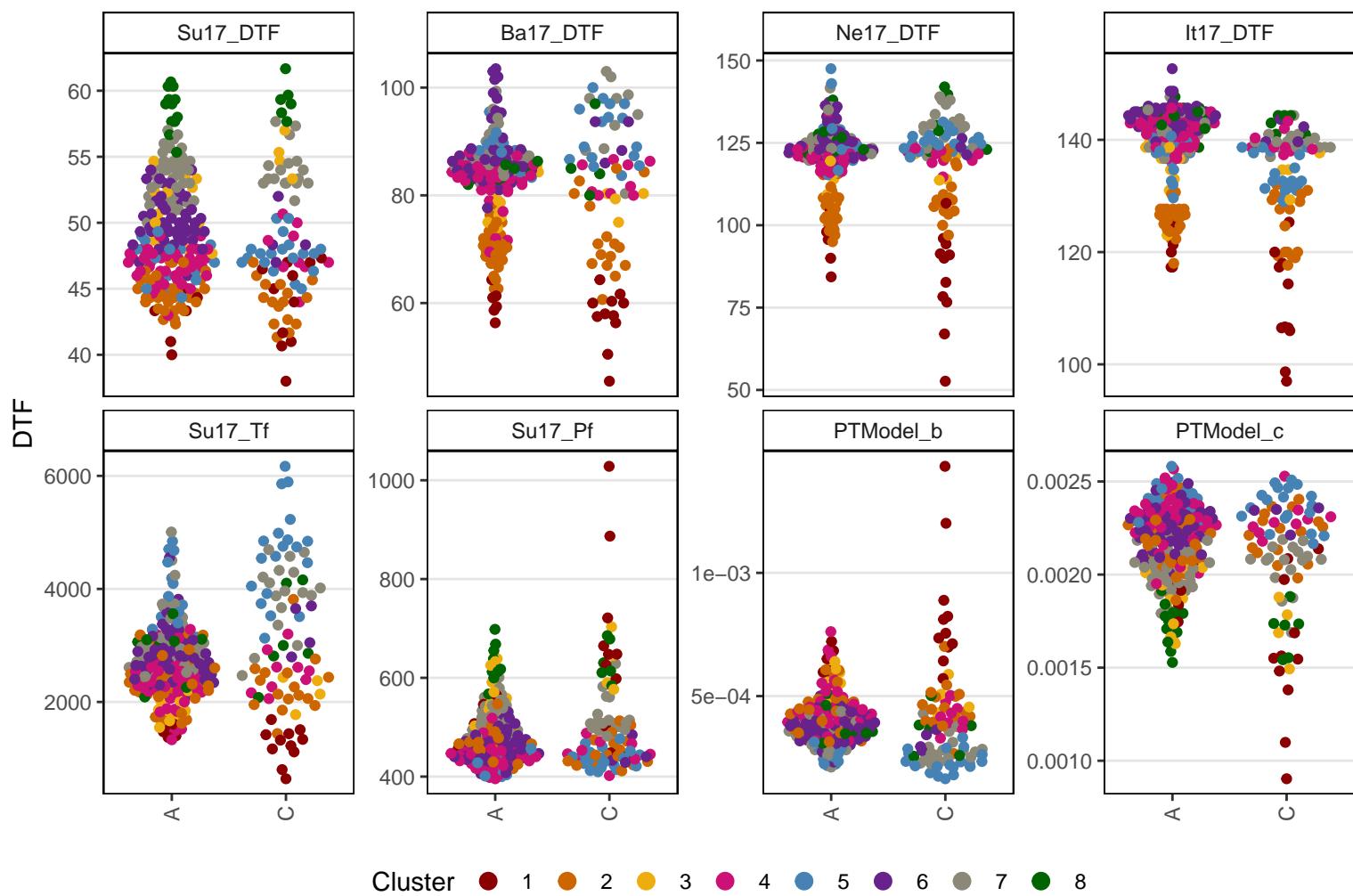
Lcu.2RBY.Chr1p518395827



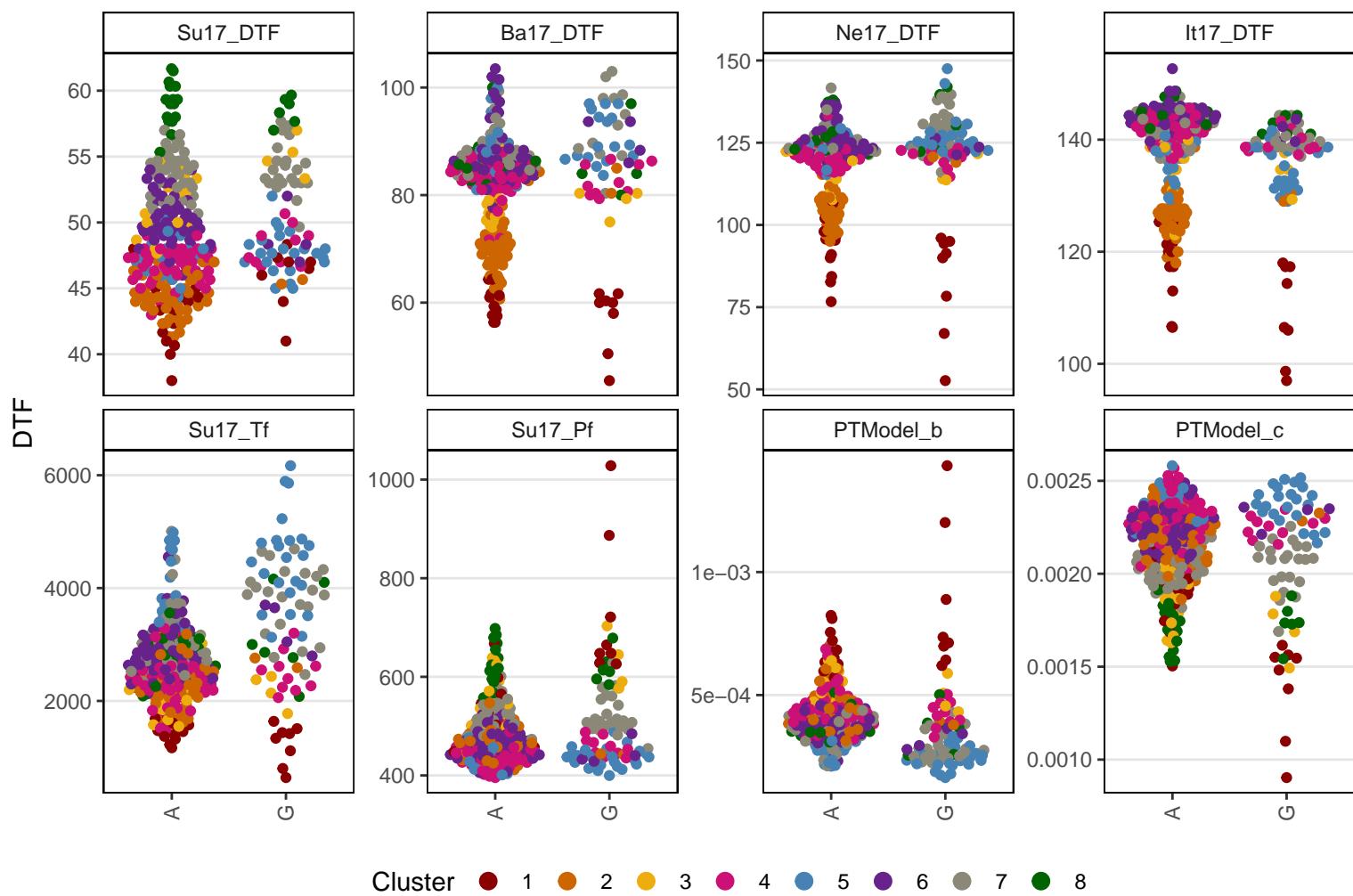
Lcu.2RBY.Chr1p518539958



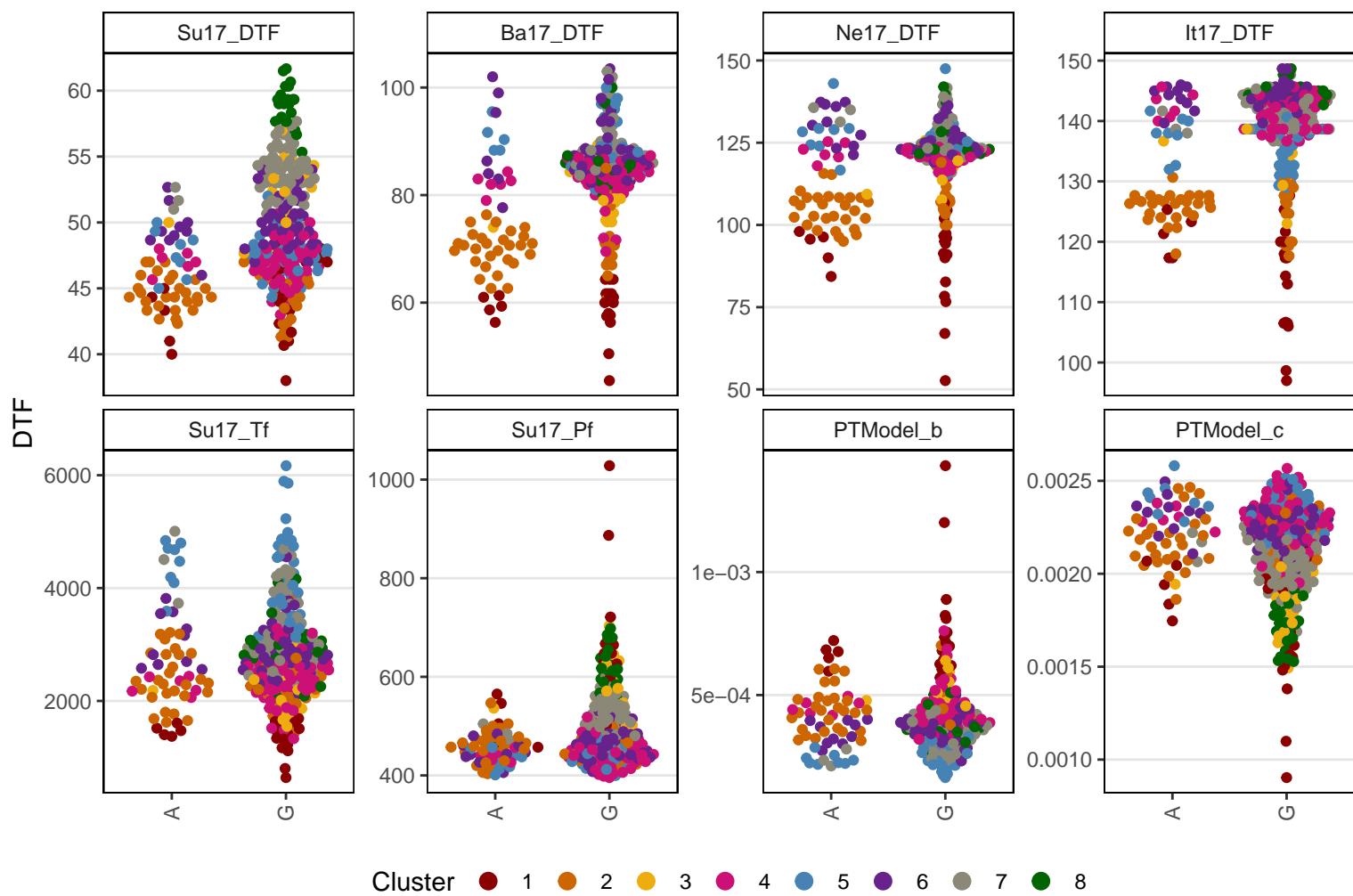
Lcu.2RBY.Chr1p519758297



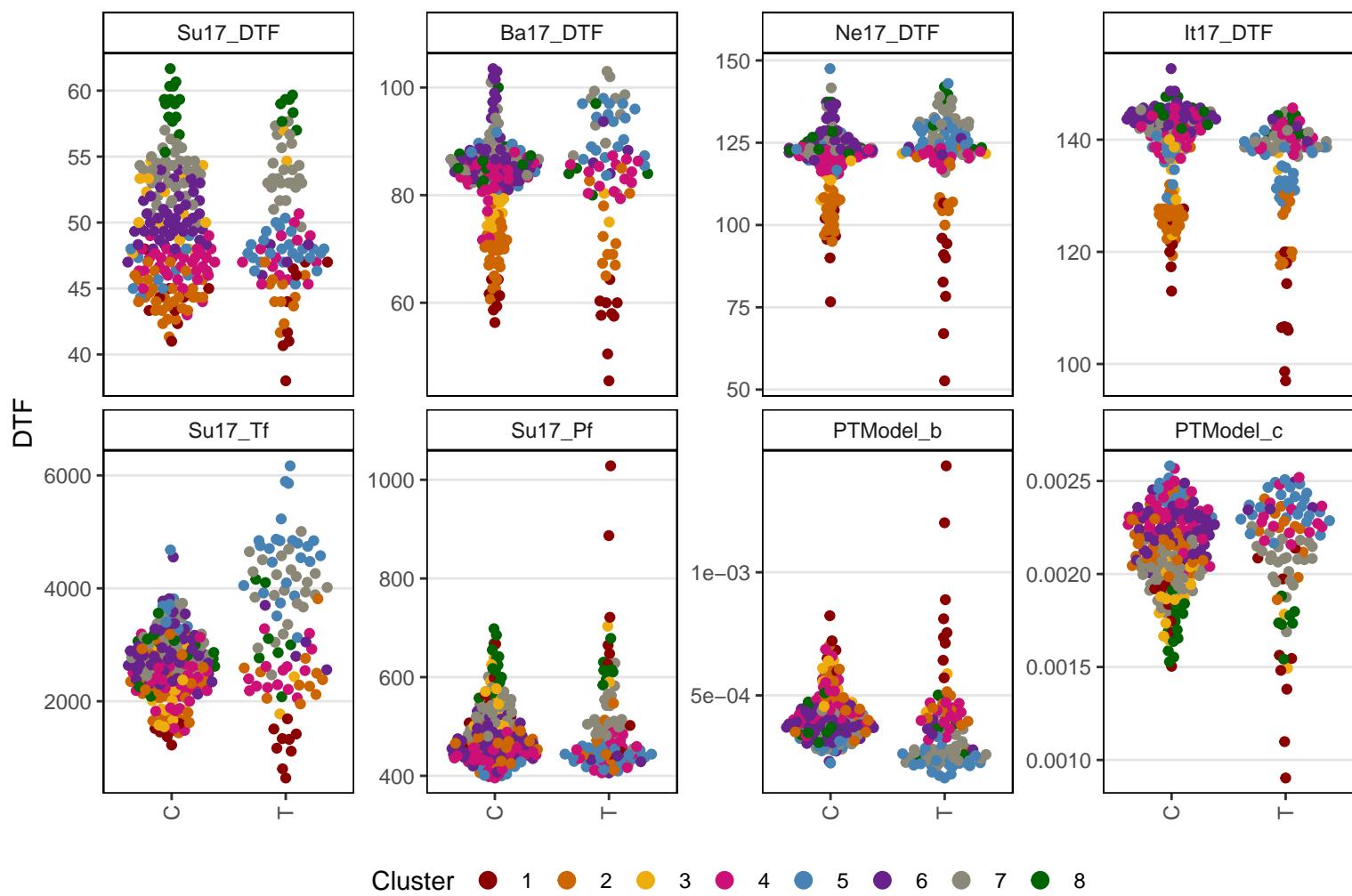
Lcu.2RBY.Chr1p519978148



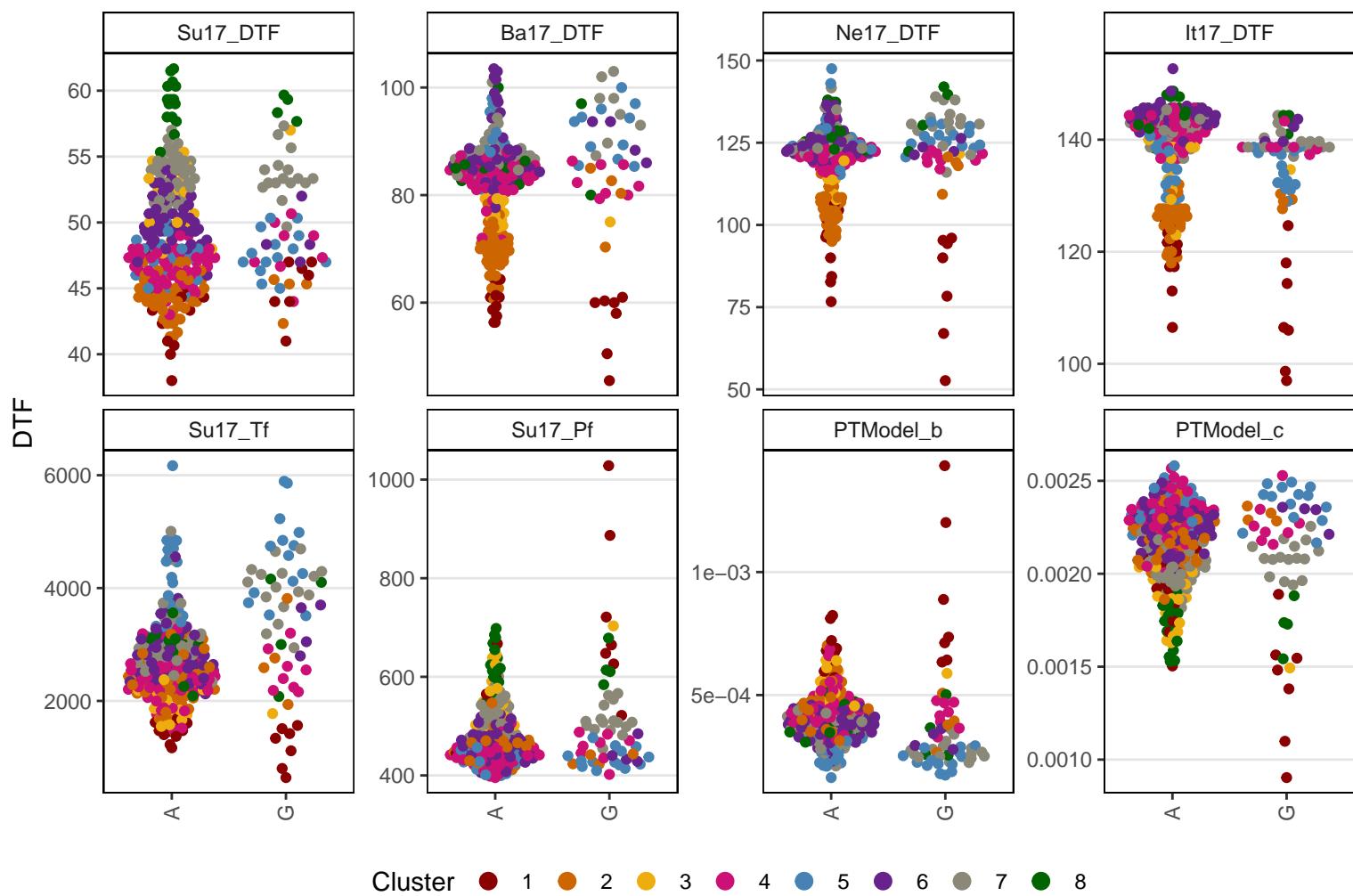
Lcu.2RBY.Chr1p521812206



Lcu.2RBY.Chr1p522569194



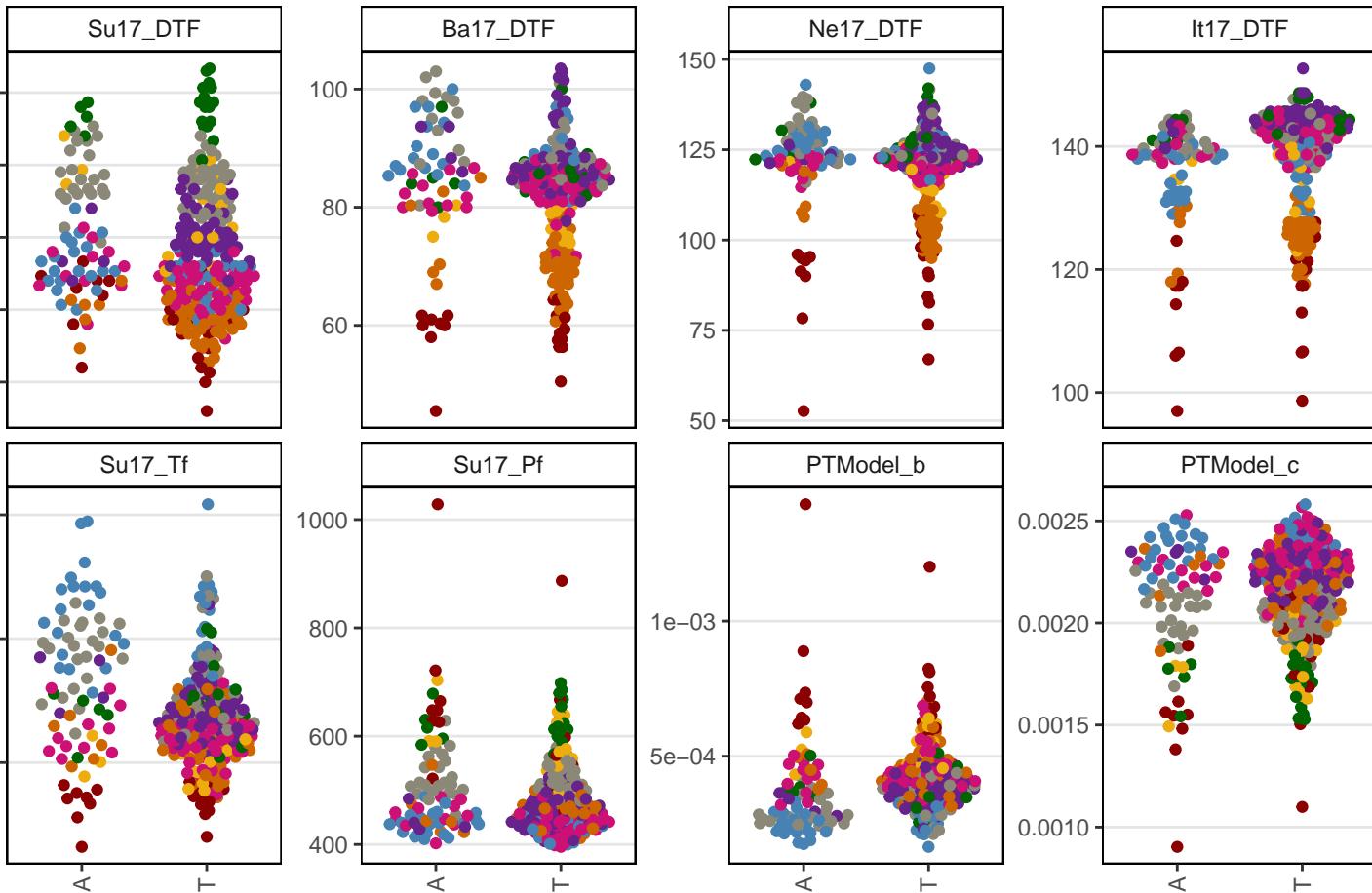
Lcu.2RBY.Chr1p522665993



Cluster 1 2 3 4 5 6 7 8

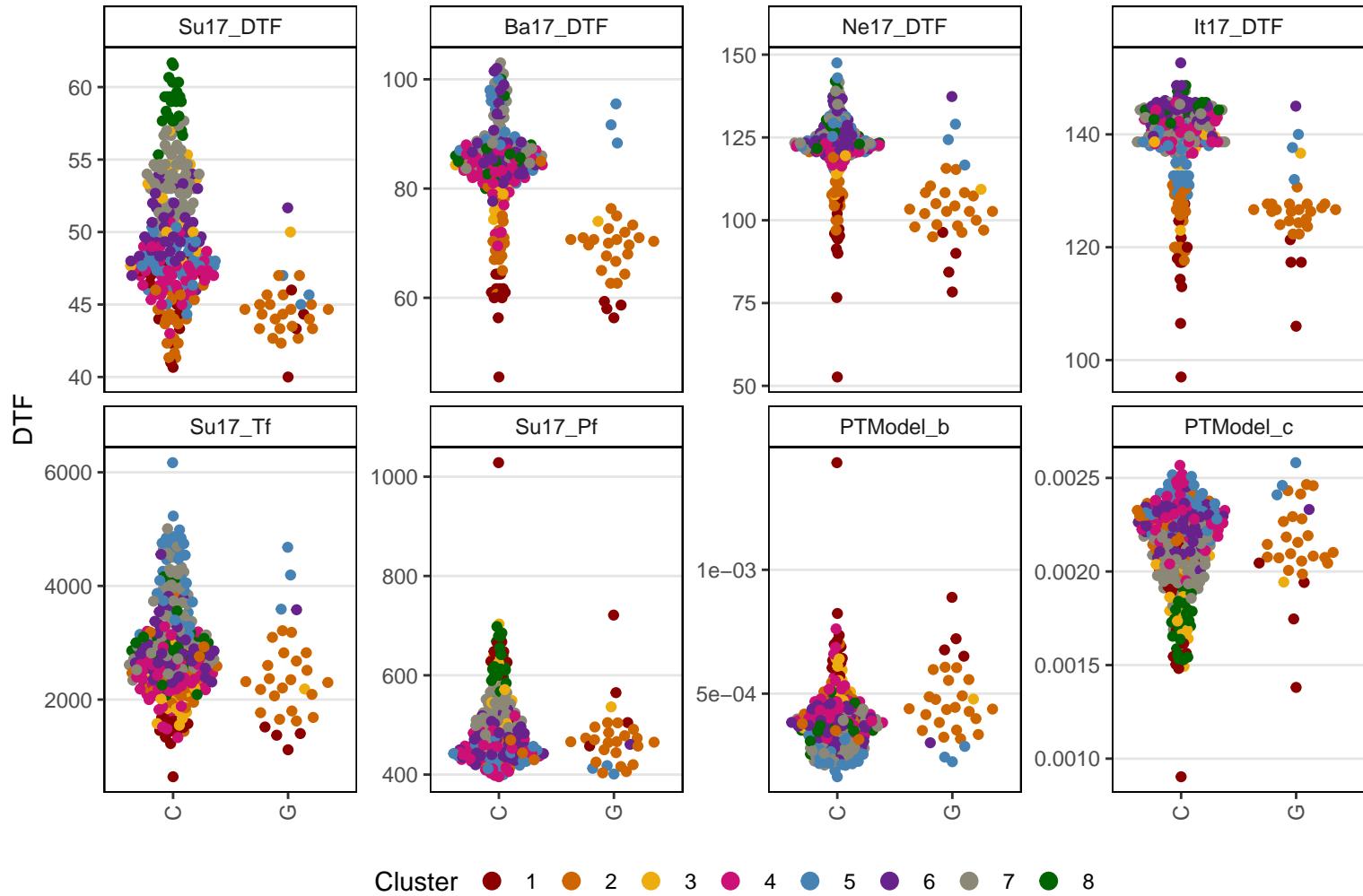
Lcu.2RBY.Chr1p524426931

DTF

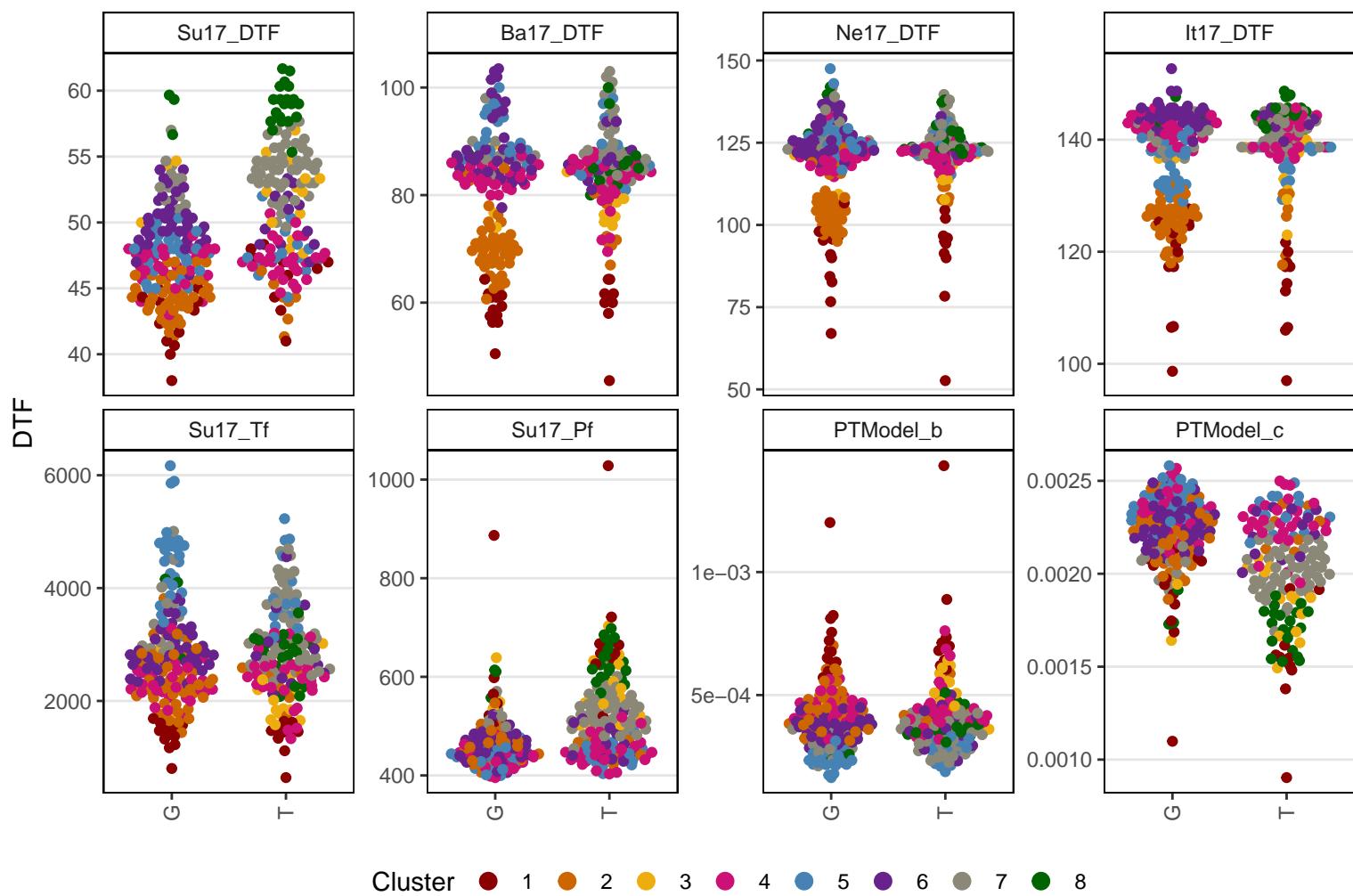


Cluster ● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8

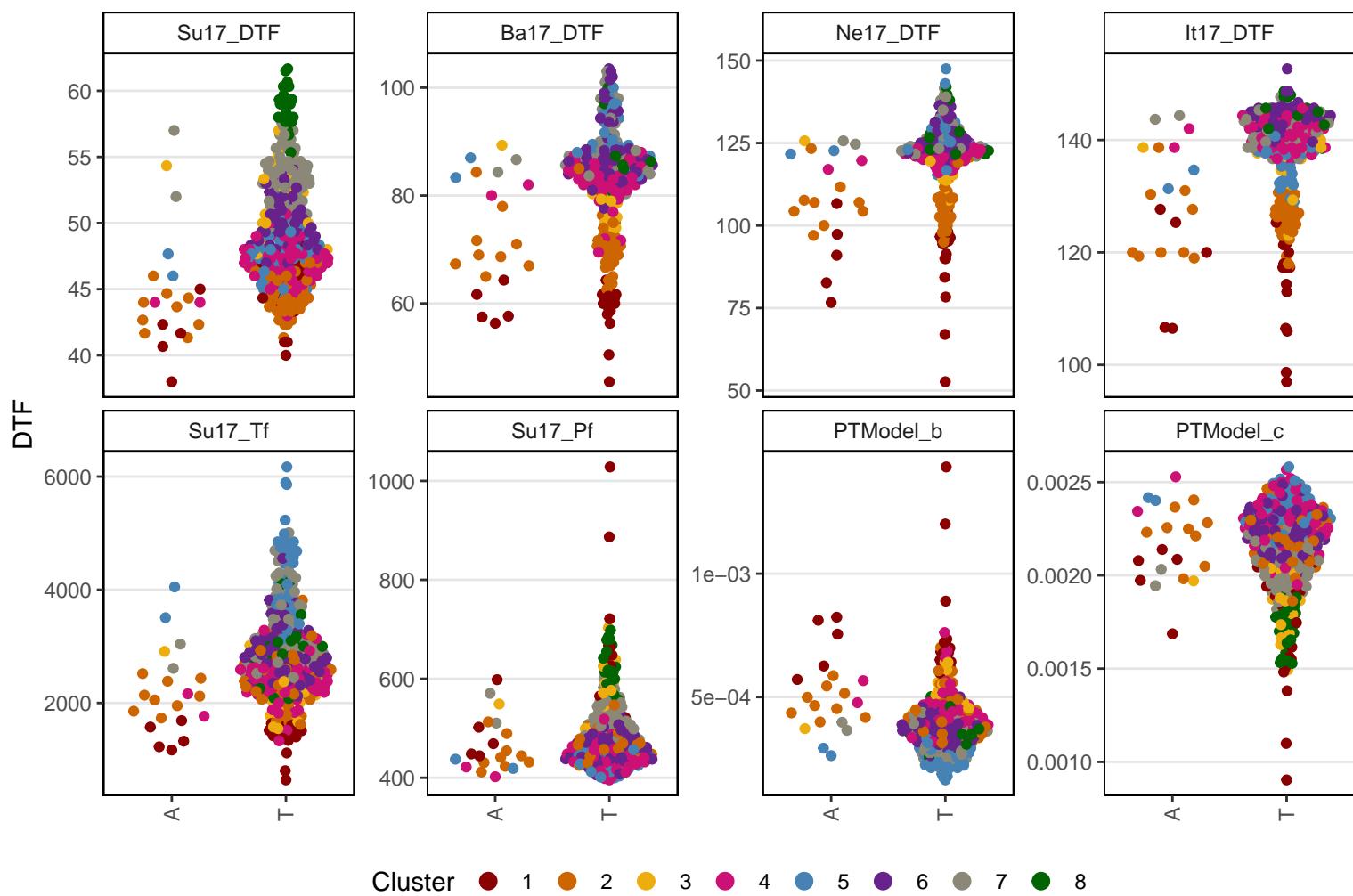
Lcu.2RBY.Chr1p530249539



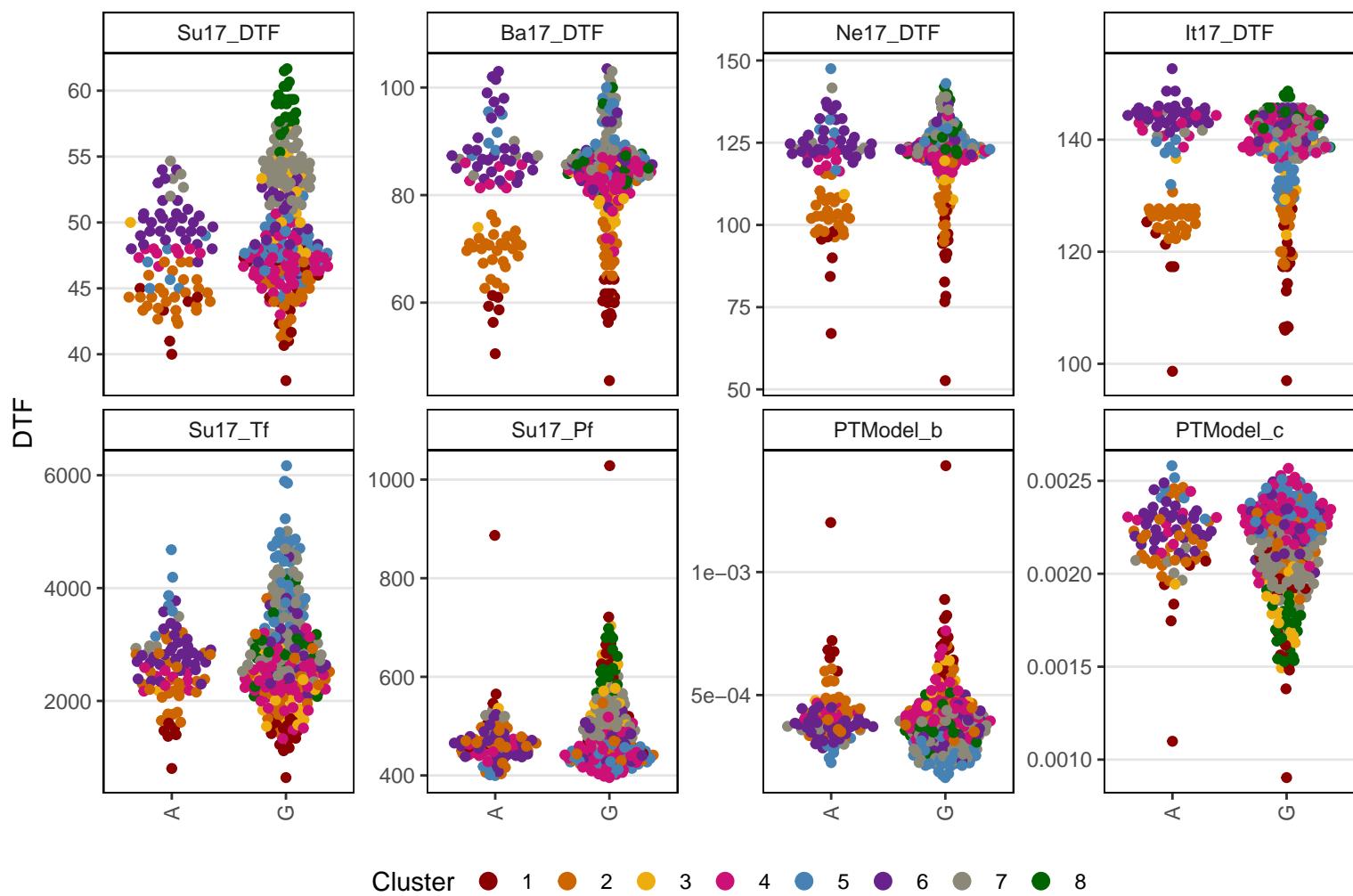
Lcu.2RBY.Chr1p533877395



Lcu.2RBY.Chr1p535856391



Lcu.2RBY.Chr1p536014547



Cluster 1 2 3 4 5 6 7 8