

Report coriandR

Koch V.

27 August, 2020

[1] "Patient 15983MLL"

unique_reads	1667278
average_length	149.551
unique_mapped_reads	3140952
patient ID	15983MLL
gender	F

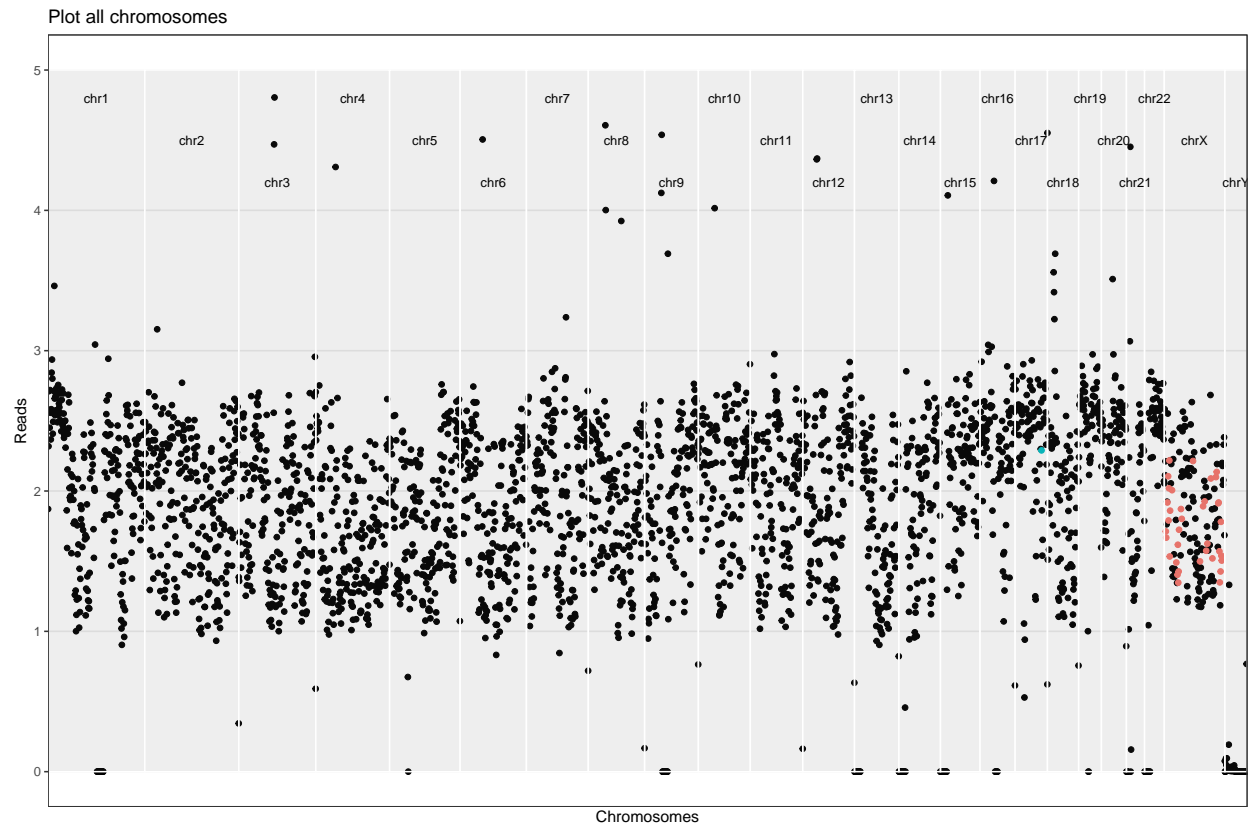
Karyotype:

NA

Genes from AML Guidline 2016 or cancer driver genes paper:

id	sym	bol chr	sta	rt end	abe	rration
51550	ENSG00000108946	PRKAR1A	chr17	68511780	68551319	del
247031	ENSG00000205542	TMSB4X	chrX	12975110	12977227	amp
248091	ENSG00000173674	EIF1AX	chrX	20124525	20141838	amp
248131	ENSG00000177189	RPS6KA3	chrX	20149911	20267519	amp
249381	ENSG00000198947	DMD	chrX	31097677	33339441	amp
251001	ENSG00000147050	KDM6A	chrX	44873177	45112602	amp
263741	ENSG00000101972	STAG2	chrX	123960212	124422664	amp

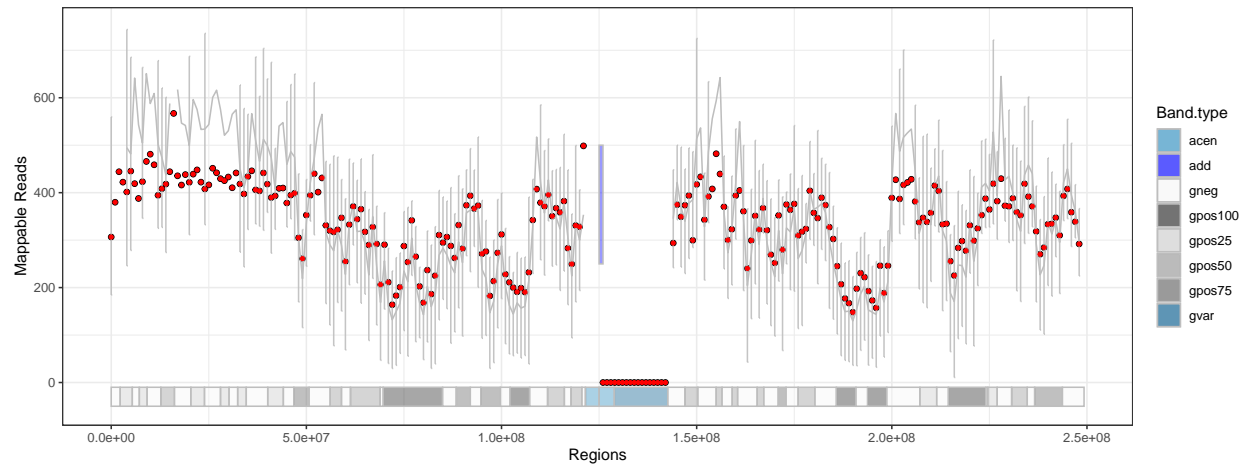
All genome:



All chromosomes:

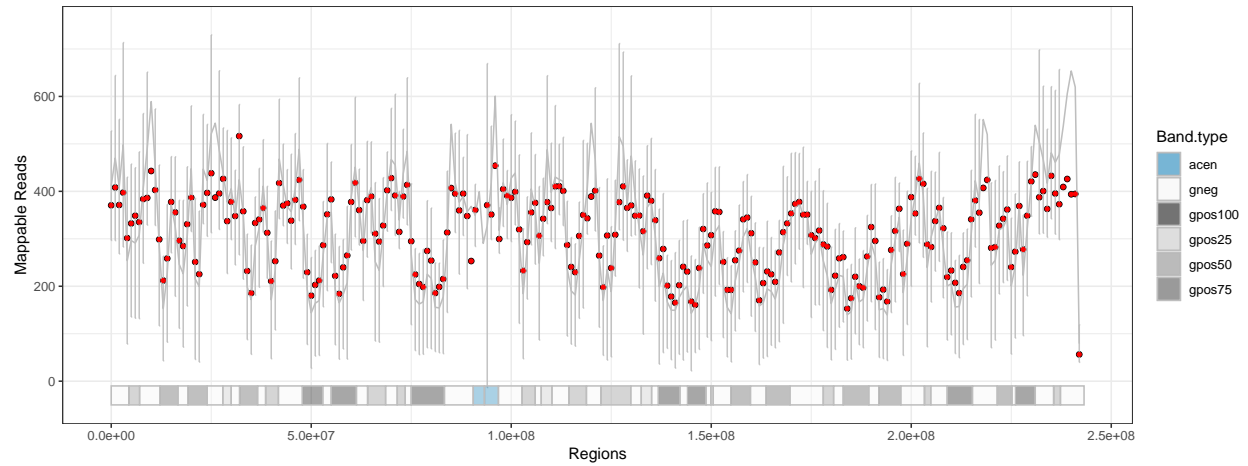
Plot patient vs PON with 3*SD

chr1



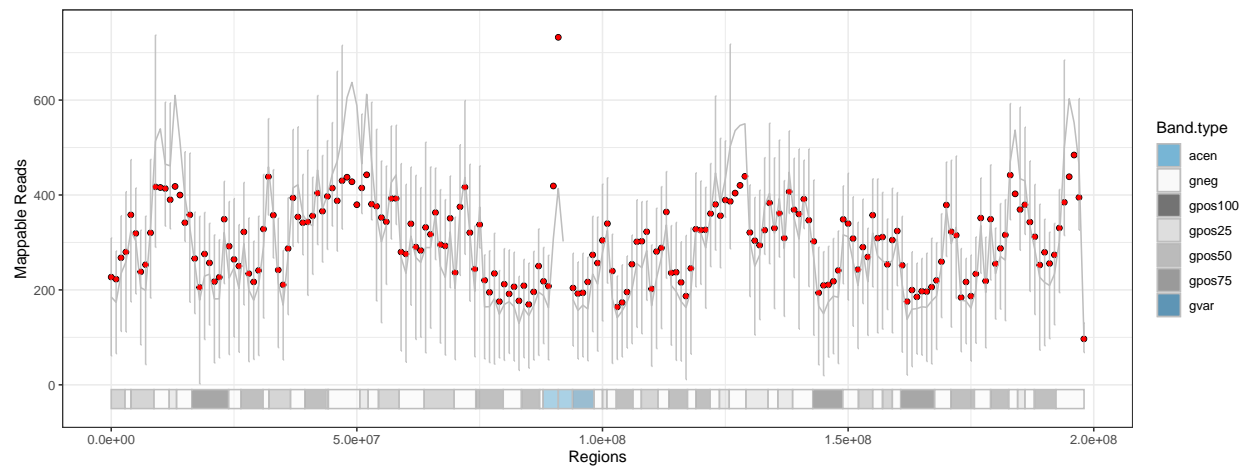
Plot patient vs PON with 3*SD

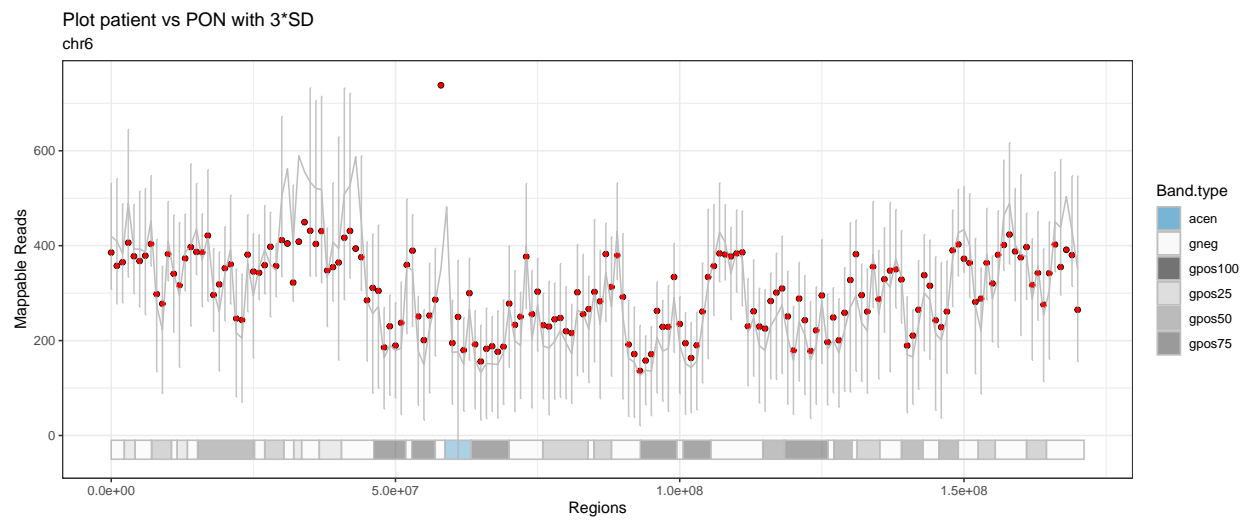
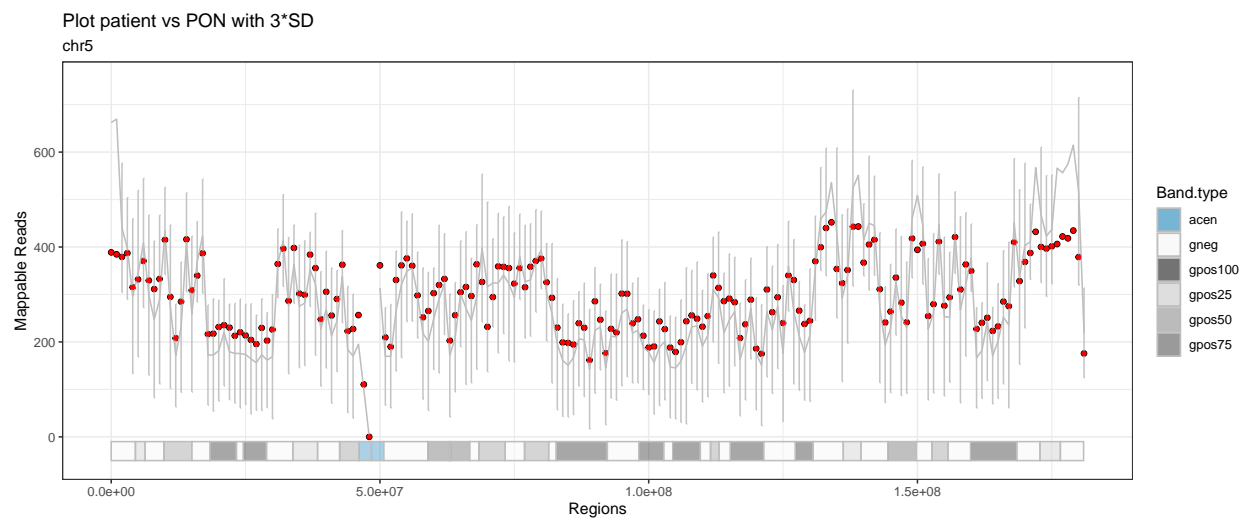
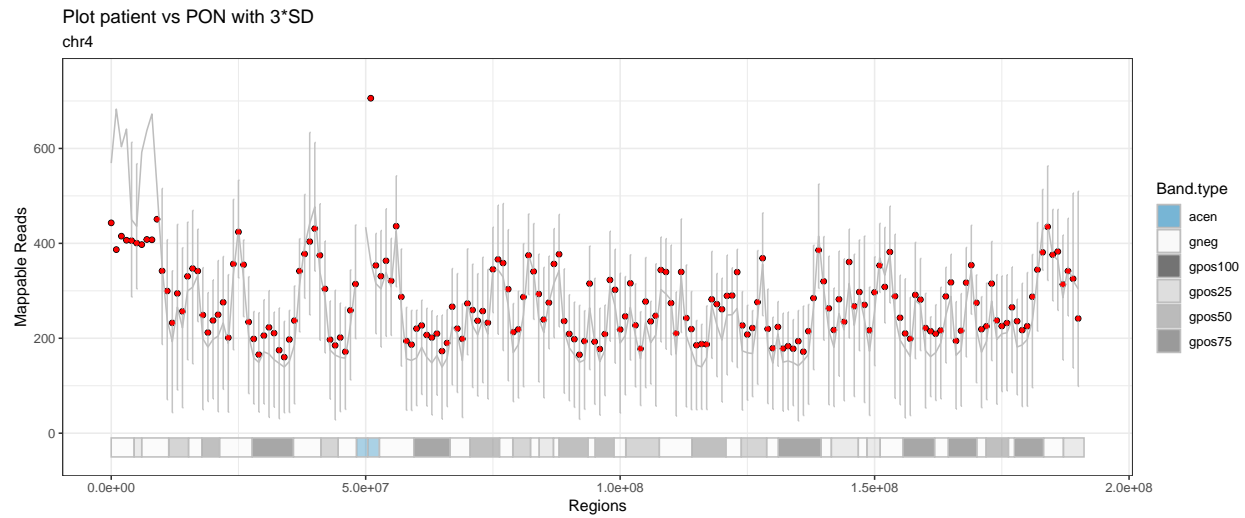
chr2

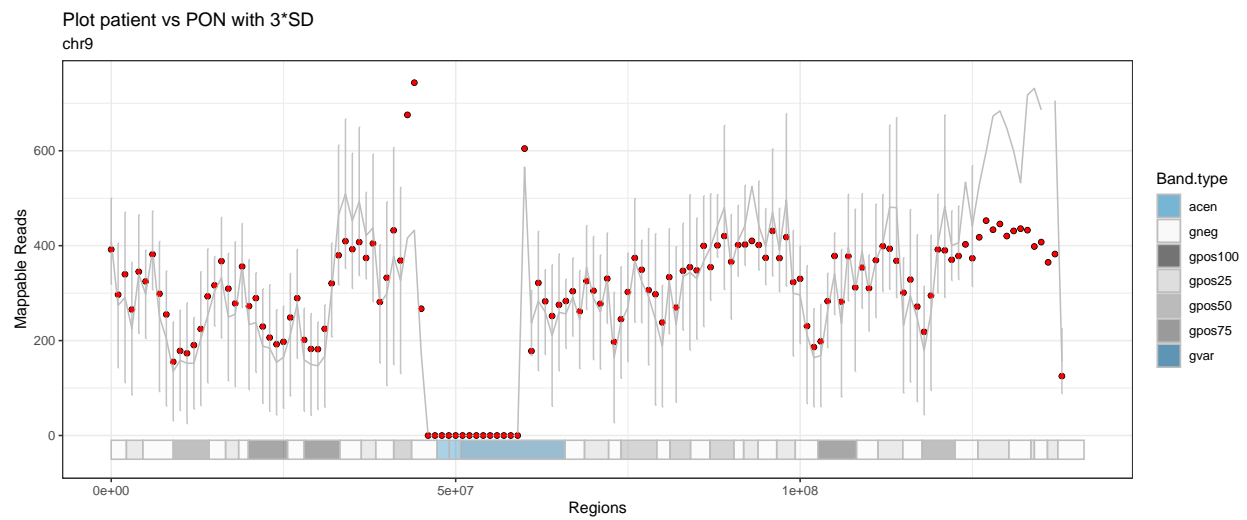
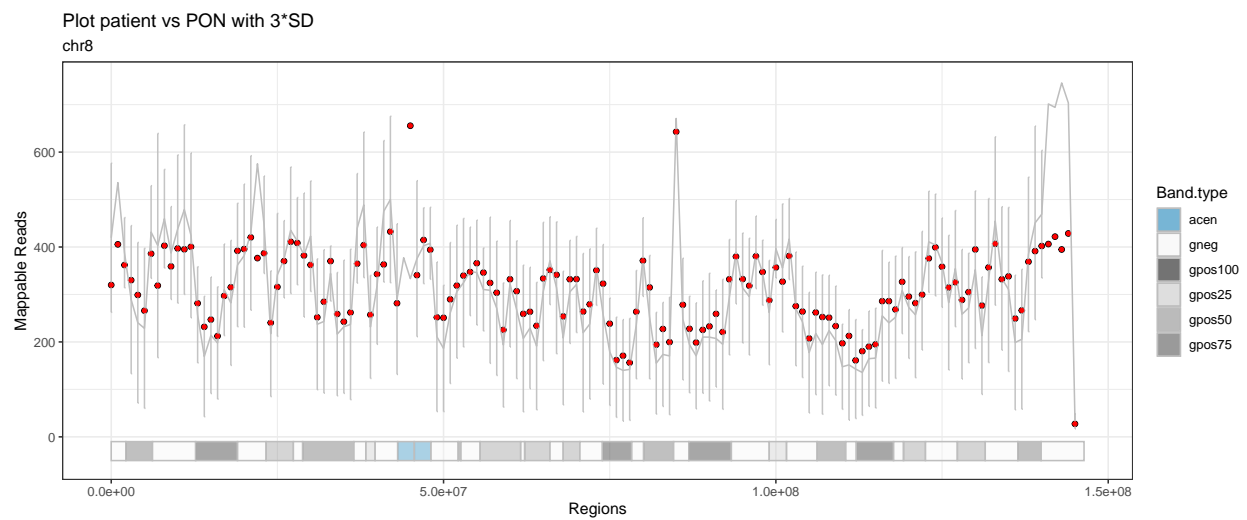
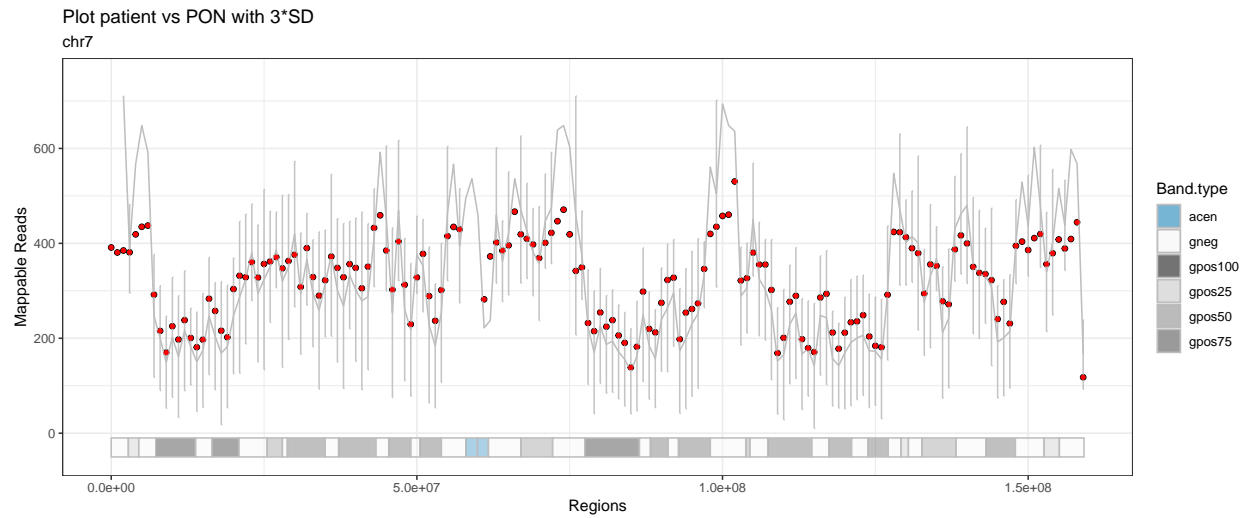


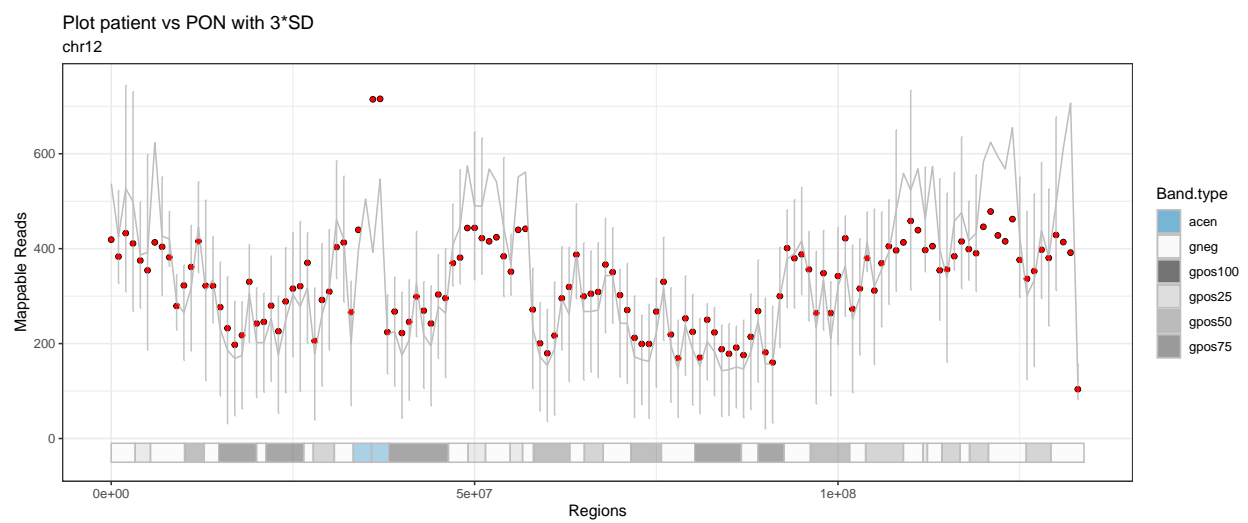
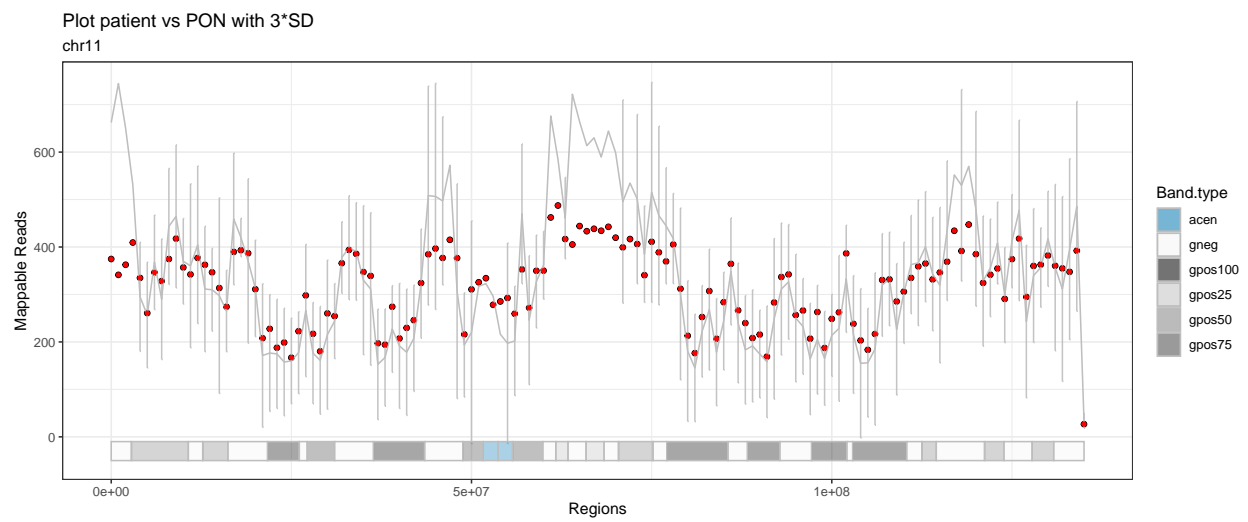
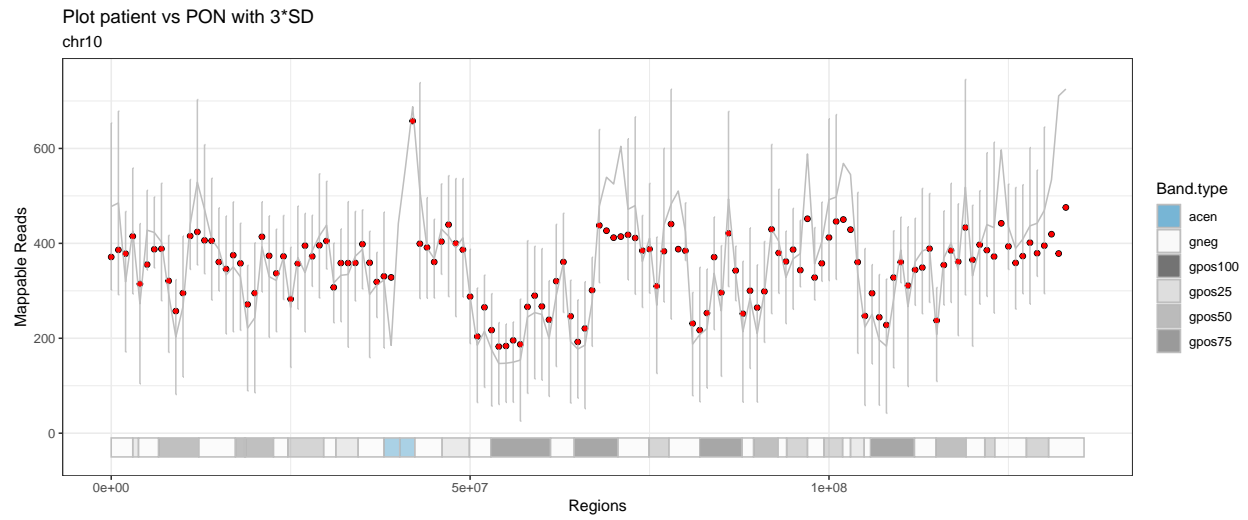
Plot patient vs PON with 3*SD

chr3

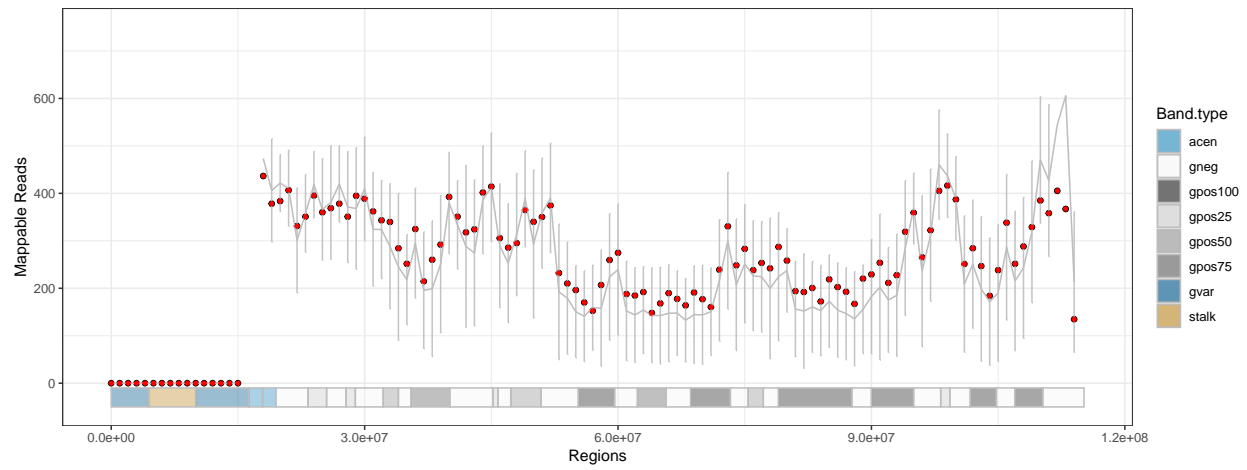




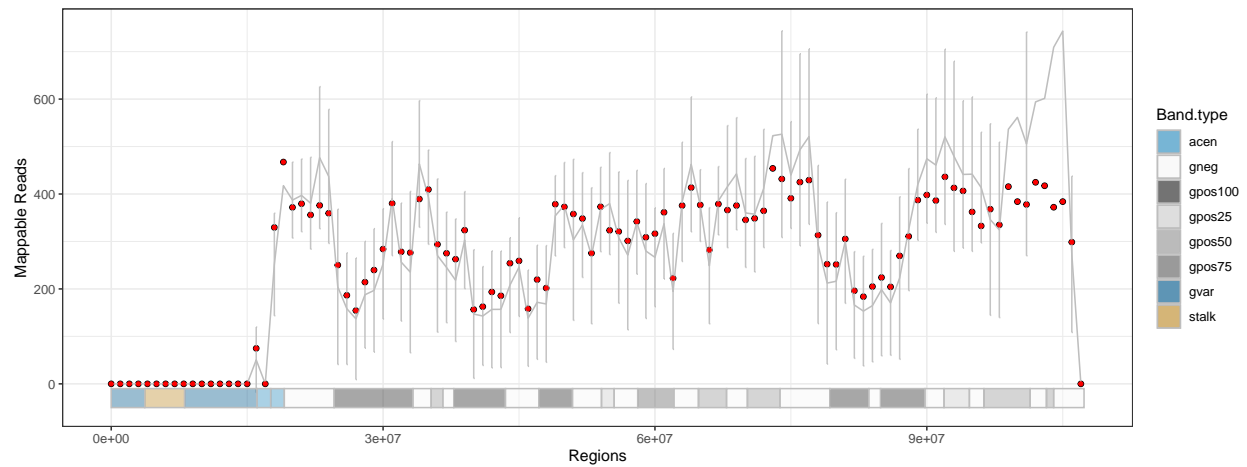




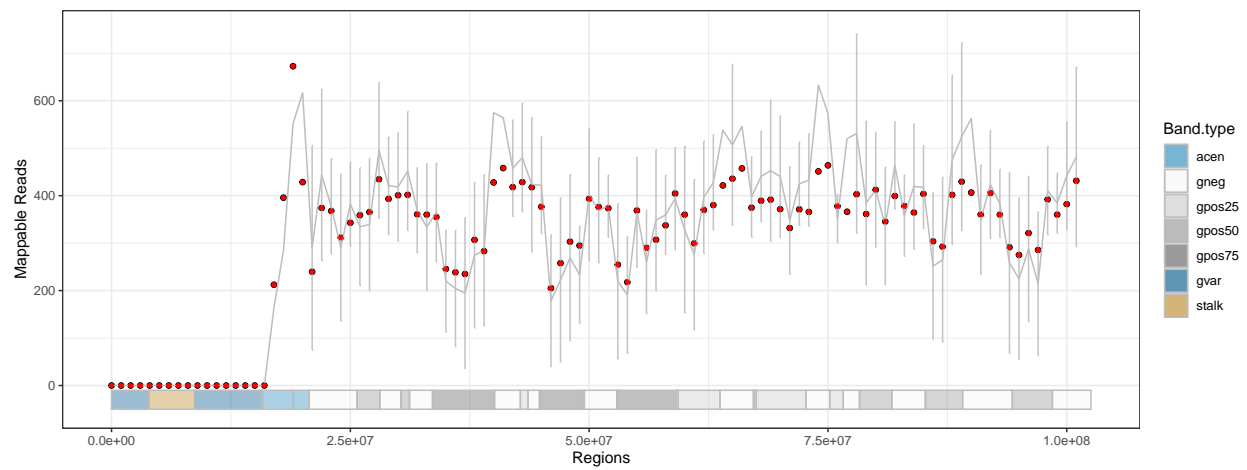
Plot patient vs PON with 3*SD
chr13



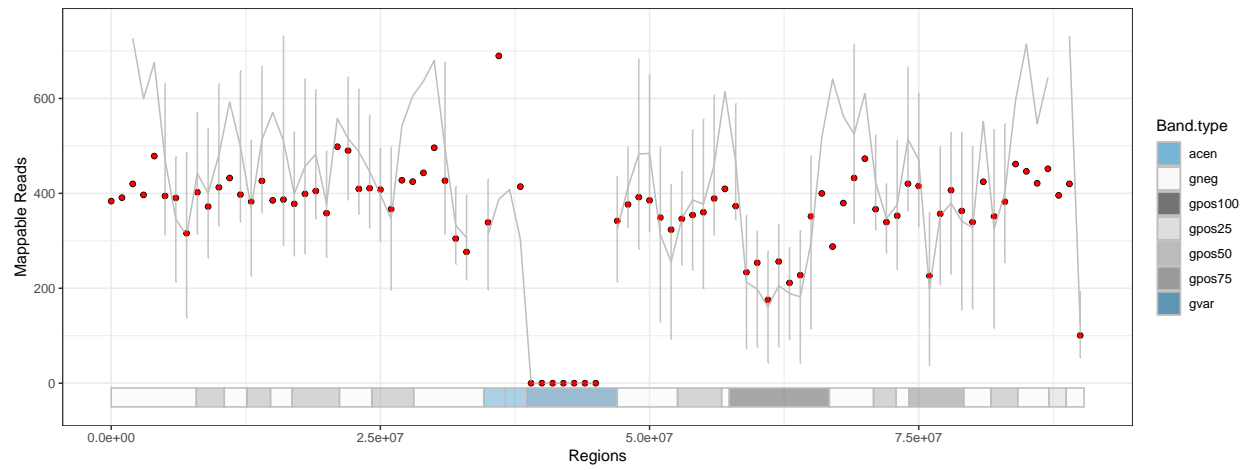
Plot patient vs PON with 3*SD
chr14



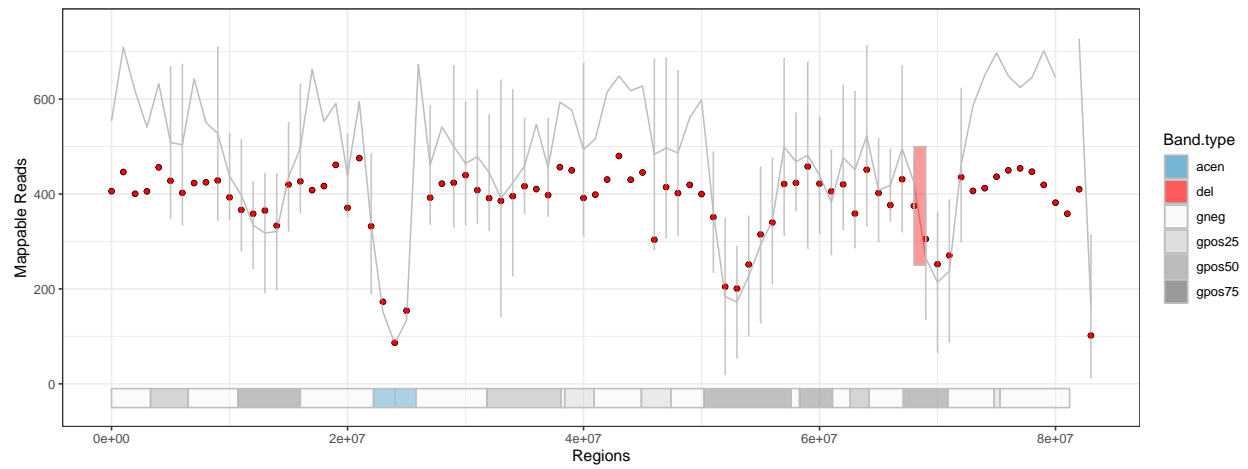
Plot patient vs PON with 3*SD
chr15



Plot patient vs PON with 3*SD
chr16



Plot patient vs PON with 3*SD
chr17



Plot patient vs PON with 3*SD
chr18

