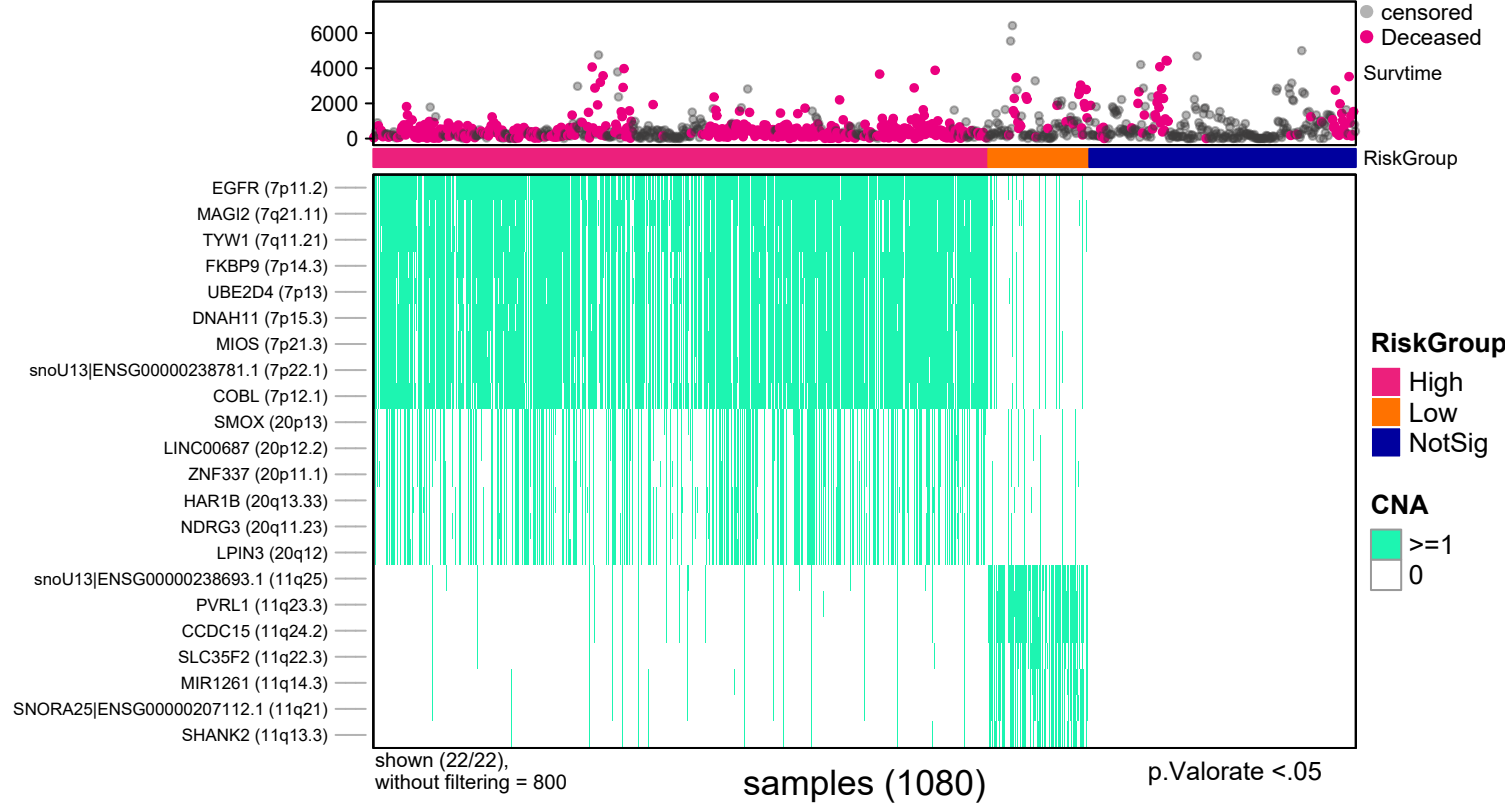
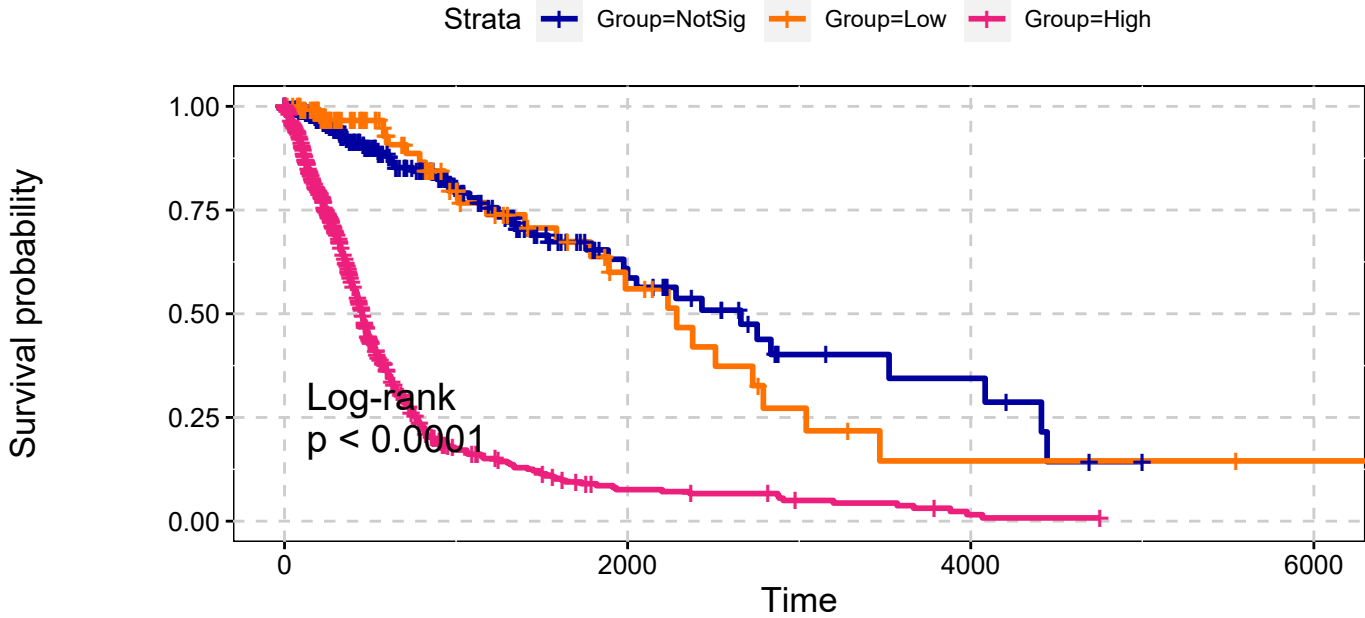


GBMLGG
All Amplifications
Single Data Signature



GBMLGG
All Amplifications
Single Data Signature

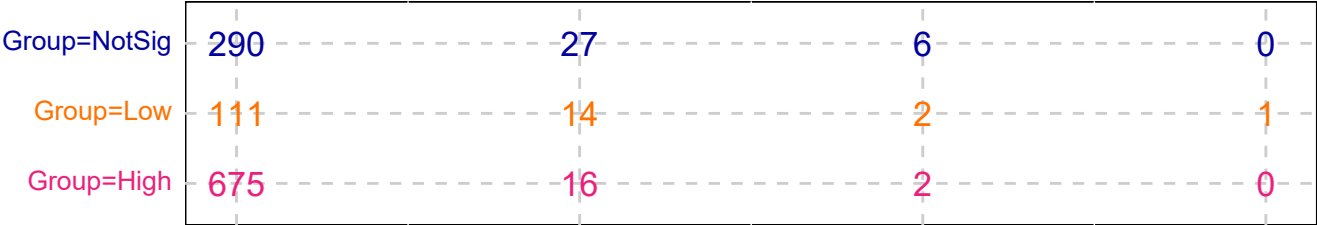


explanatory	beta	HR	L95	U95	p
Low	0.10	1.11	0.69	1.77	0.67
High	1.73	5.63	4.23	7.49	0.00

n= 1080, number of events =522
Score(logrank) test = p <.0001

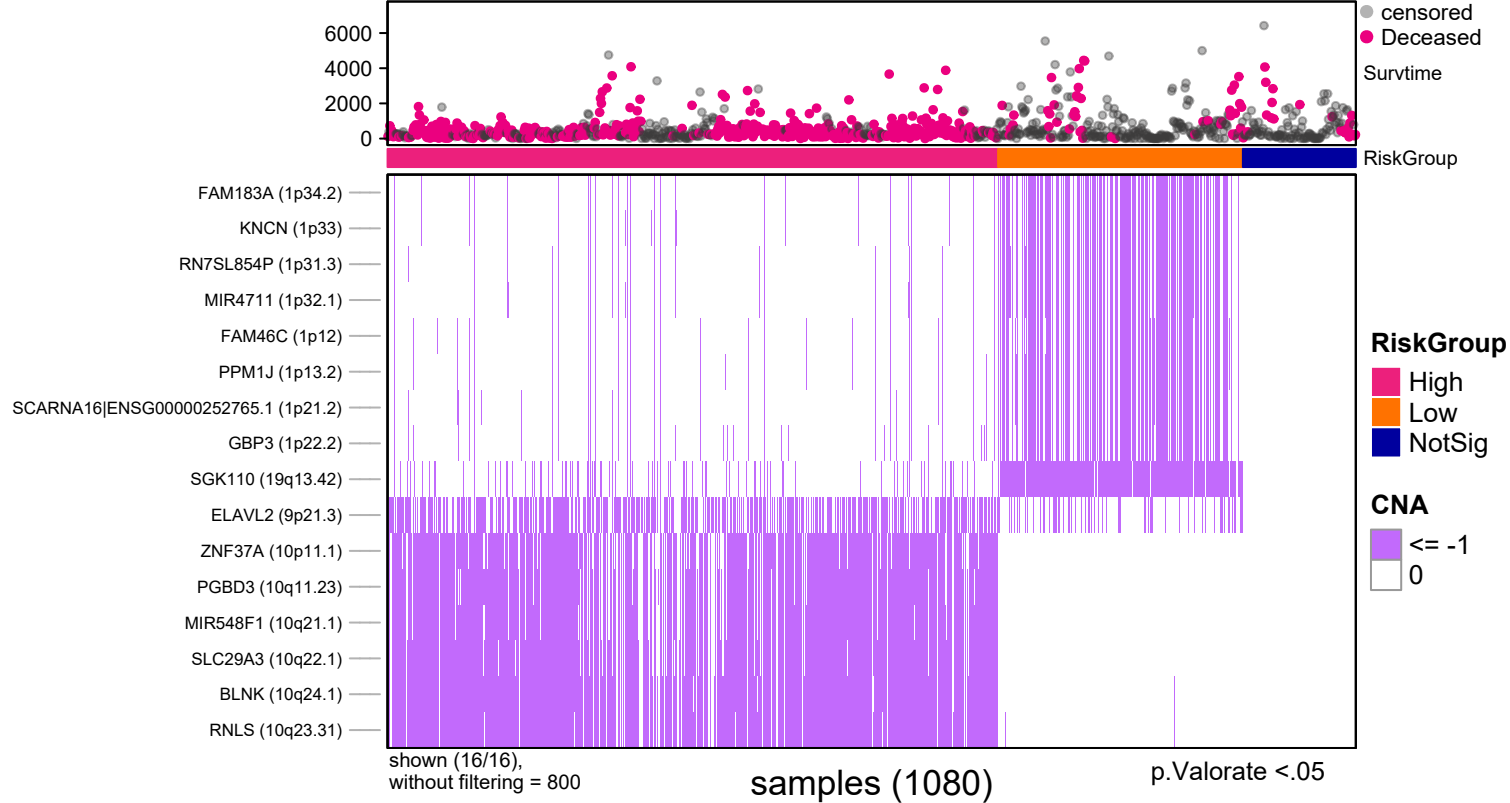
p.Valorate <.05

Number at risk

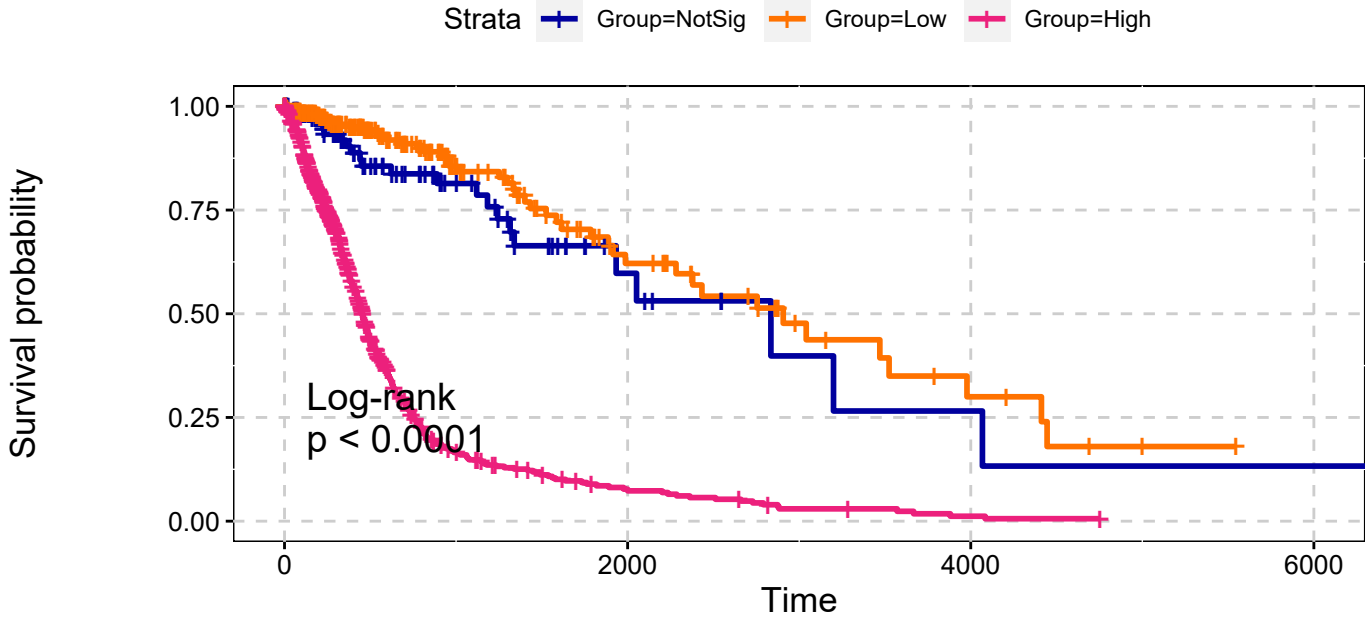


p.Valorate <.05

GBMLGG
All Deletions
Single Data Signature



GBMLGG
All Deletions
Single Data Signature

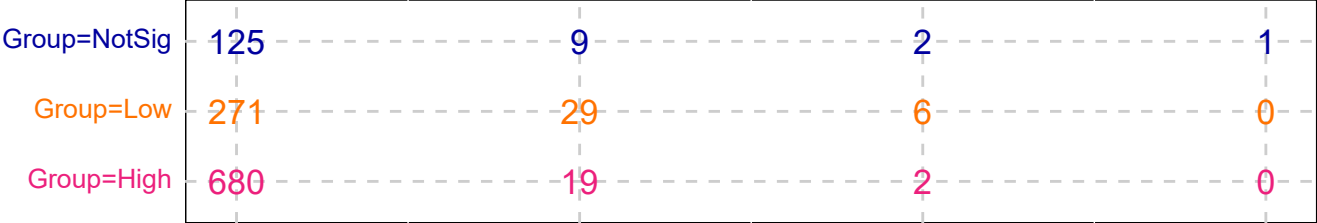


explanatory	beta	HR	L95	U95	p
Low	-0.26	0.77	0.46	1.27	0.30
High	1.69	5.43	3.56	8.27	0.00

n= 1080, number of events =522
Score(logrank) test = p <.0001

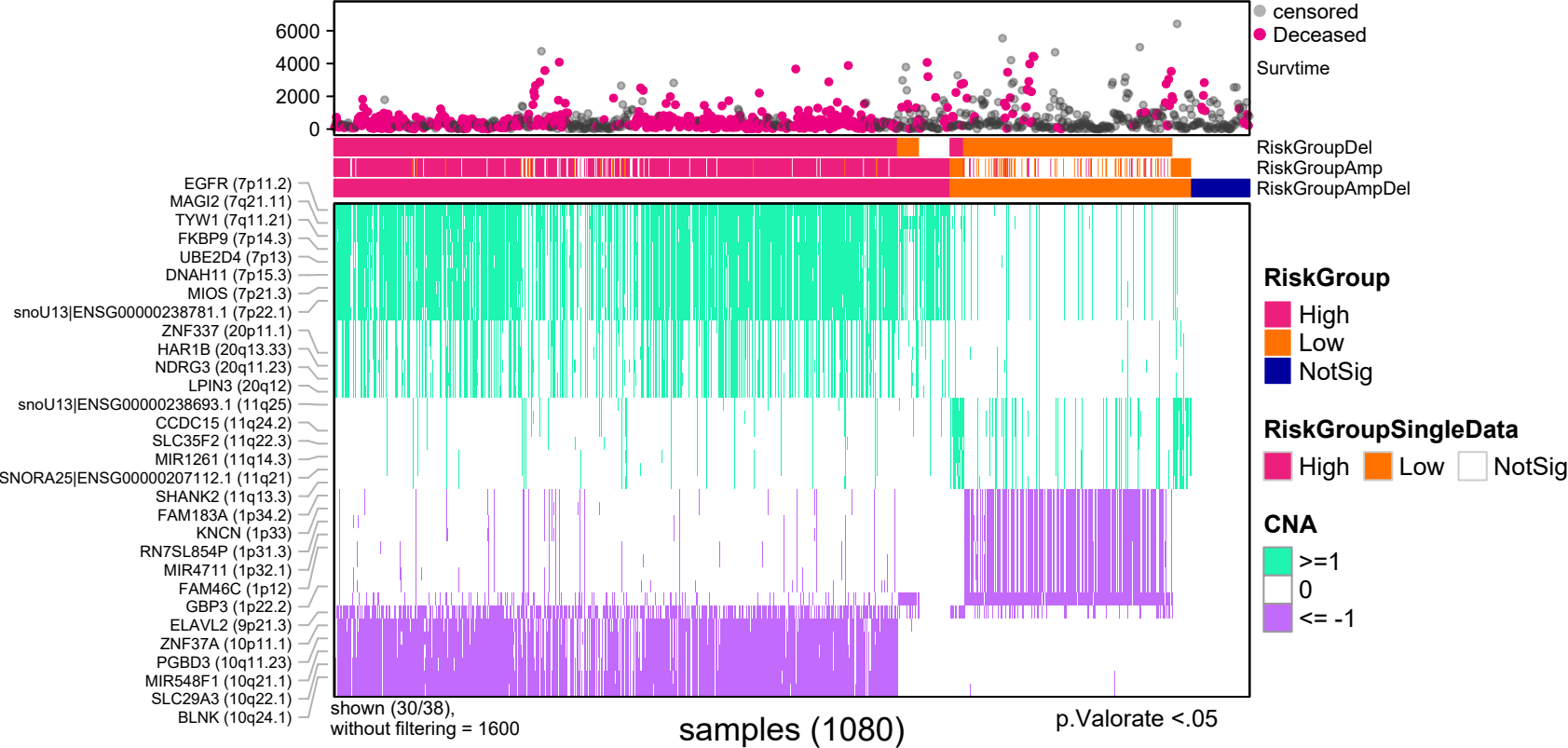
p.Valorate <.05

Number at risk

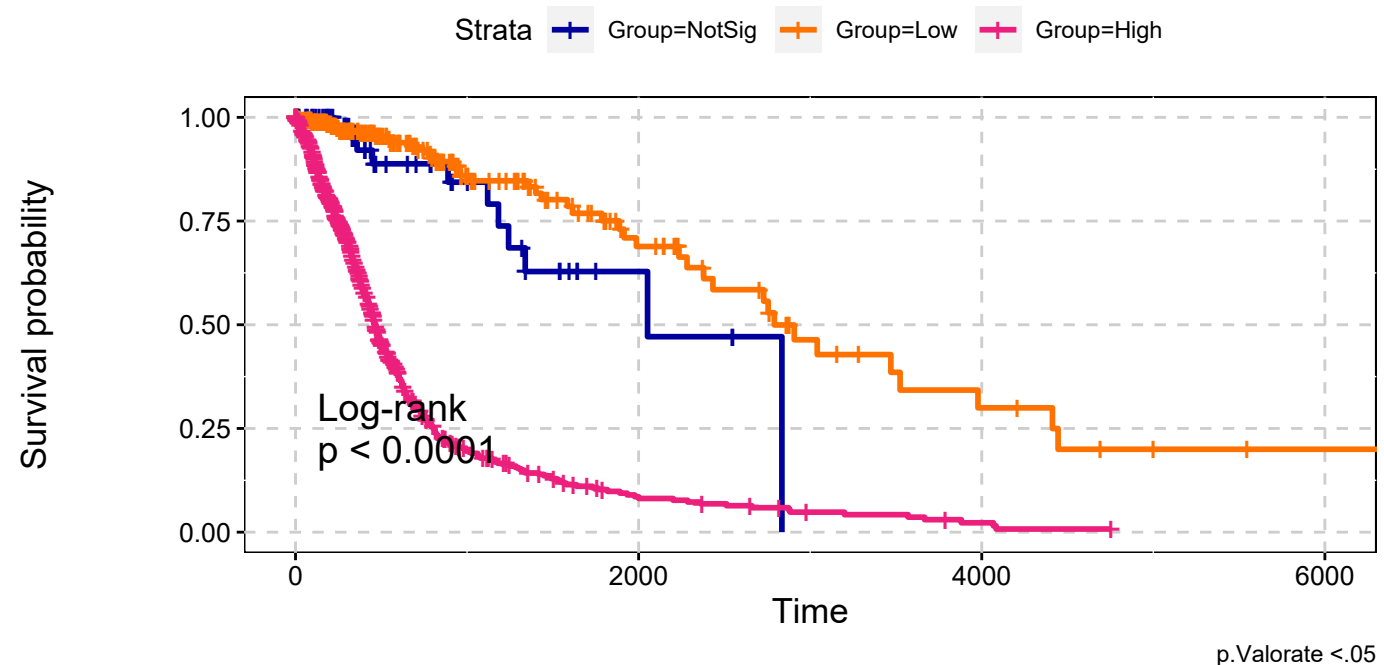


p.Valorate <.05

GBMLGG
All Amplifications & All Deletions
Max Sum Significance Signatures

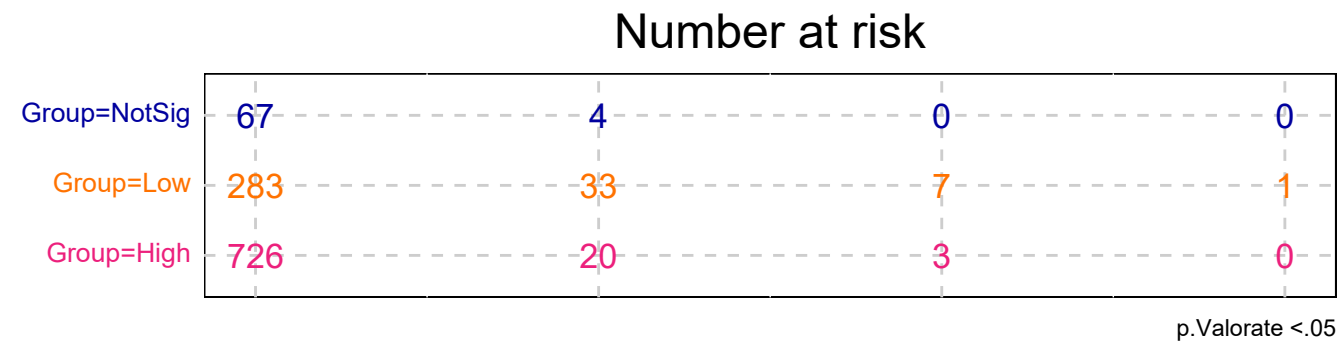


GBMLGG
All Amplifications & All Deletions
Max Sum Significance Signatures

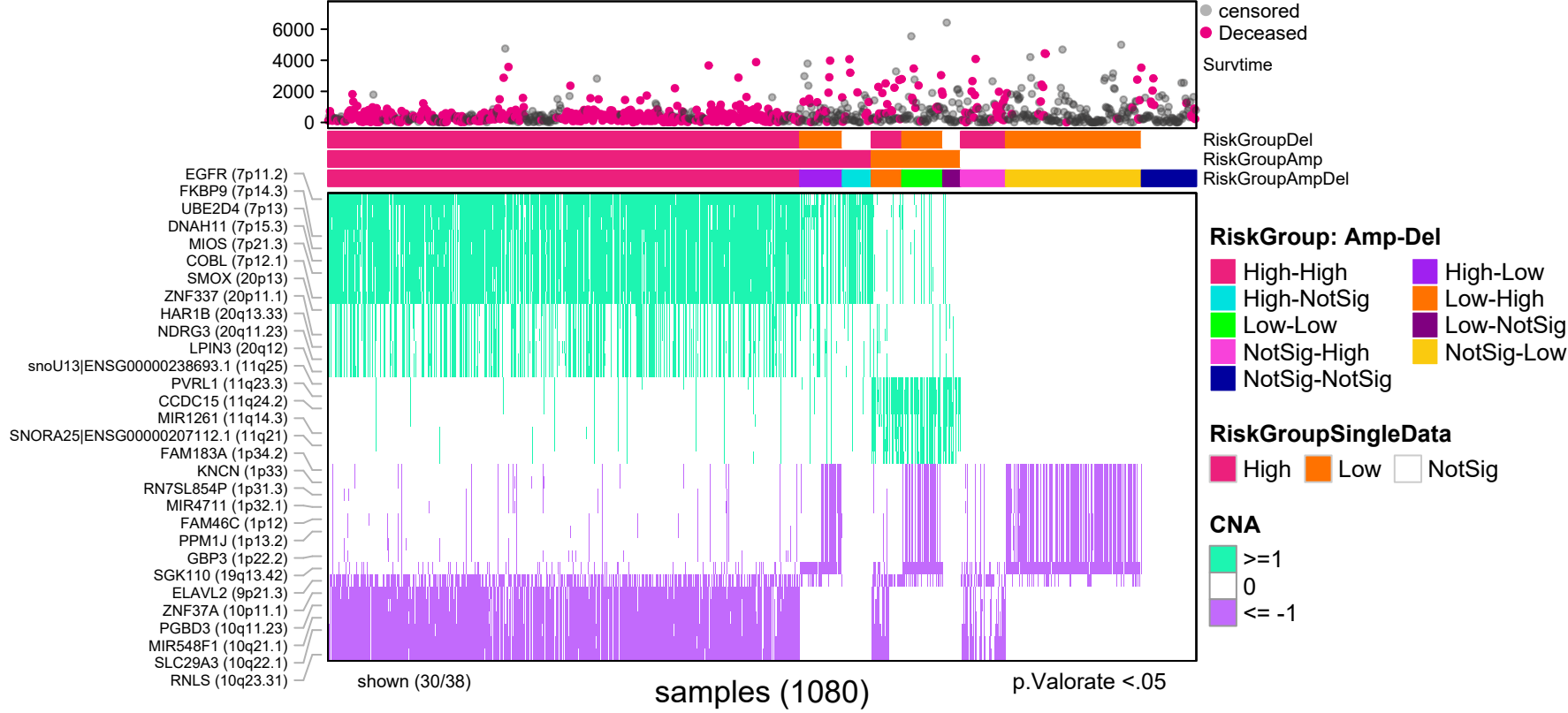


explanatory	beta	HR	L95	U95	p
Low	-0.32	0.73	0.38	1.42	0.35
High	1.67	5.29	2.91	9.63	0.00

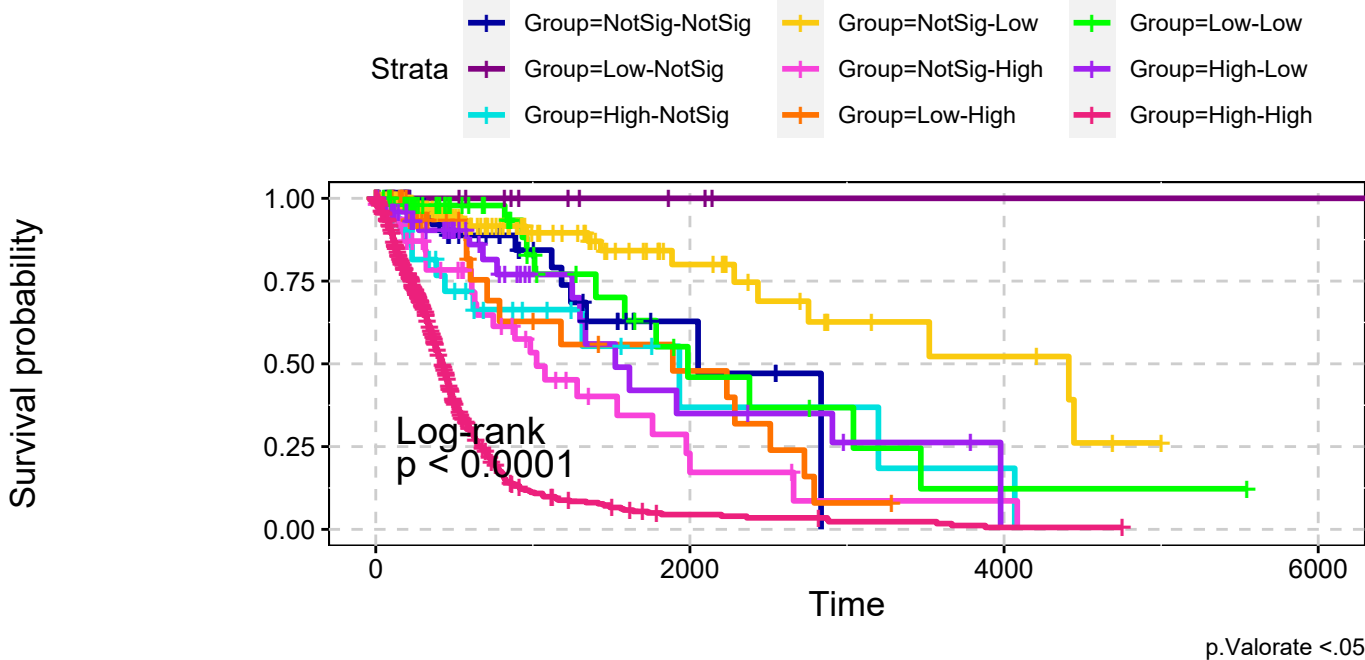
n= 1080, number of events =522
Score(logrank) test = p <.0001



GBMLGG
All Amplifications & All Deletions
combining signatures

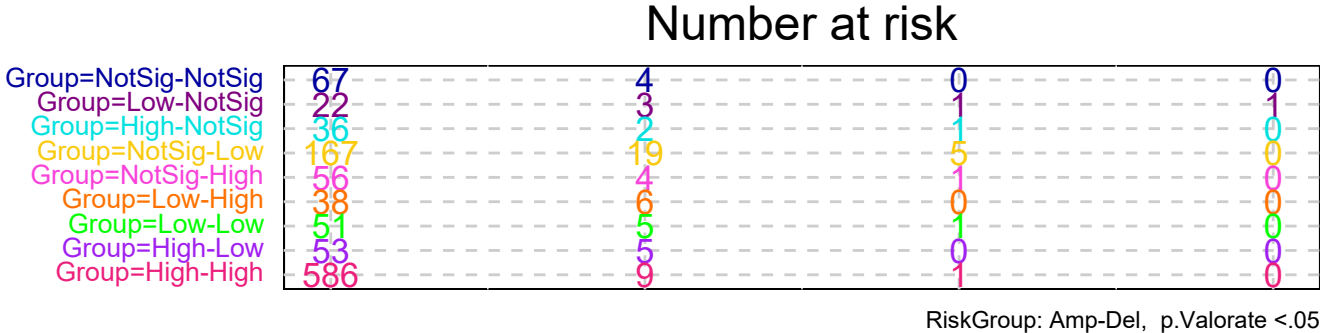


GBMLGG
All Amplifications & All Deletions
combining signatures

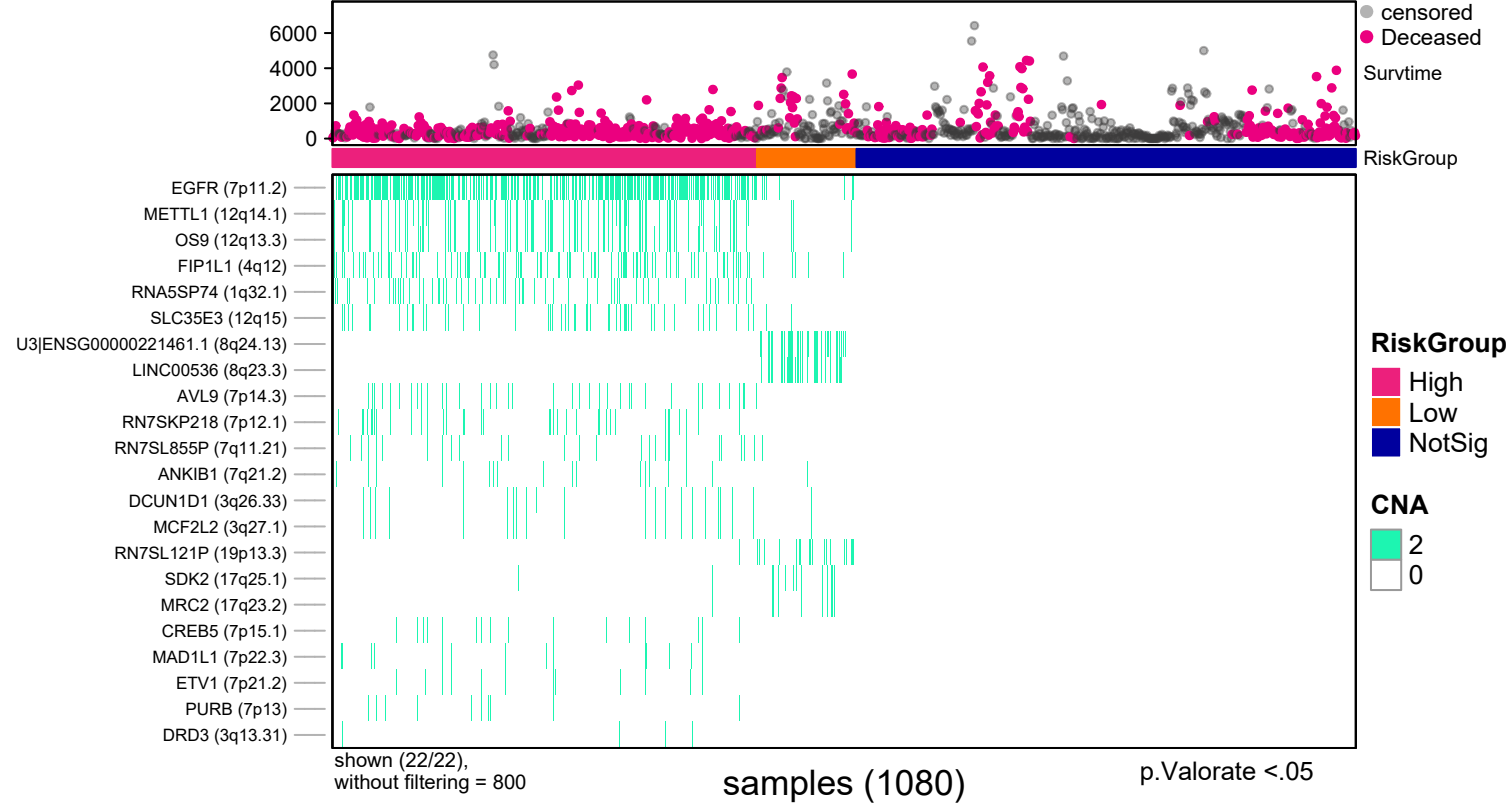


explanatory	beta	HR	L95	U95	p
Low-NotSig	-15.21	0.00	0.00	Inf	0.99
High-NotSig	0.65	1.91	0.84	4.33	0.12
NotSig-Low	-0.65	0.52	0.24	1.10	0.09
NotSig-High	0.93	2.53	1.24	5.15	0.01
Low-High	0.63	1.88	0.85	4.15	0.12
Low-Low	0.01	1.01	0.44	2.28	0.99
High-Low	0.37	1.45	0.67	3.16	0.35
High-High	1.92	6.85	3.75	12.49	0.00

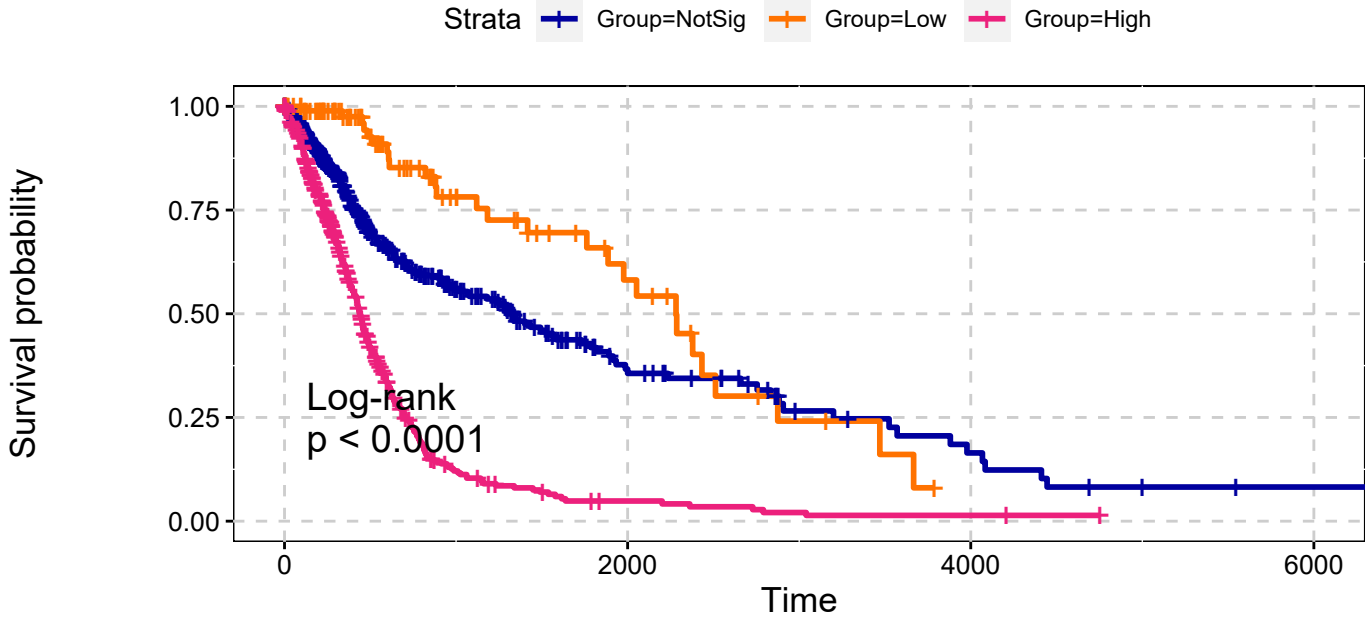
n= 1080, number of events =522
Score(logrank) test = p <.0001



GBMLGG
Deep Amplifications
Single Data Signature



GBMLGG
Deep Amplifications
Single Data Signature

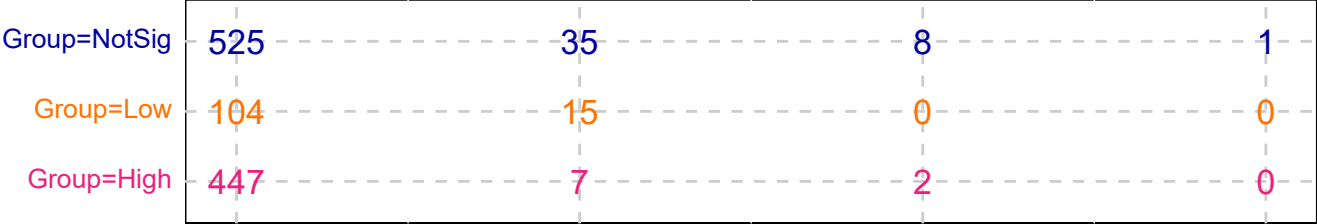


explanatory	beta	HR	L95	U95	p
Low	-0.62	0.54	0.36	0.81	0.00
High	1.05	2.86	2.37	3.45	0.00

n= 1080, number of events =522
Score(logrank) test = p <.0001

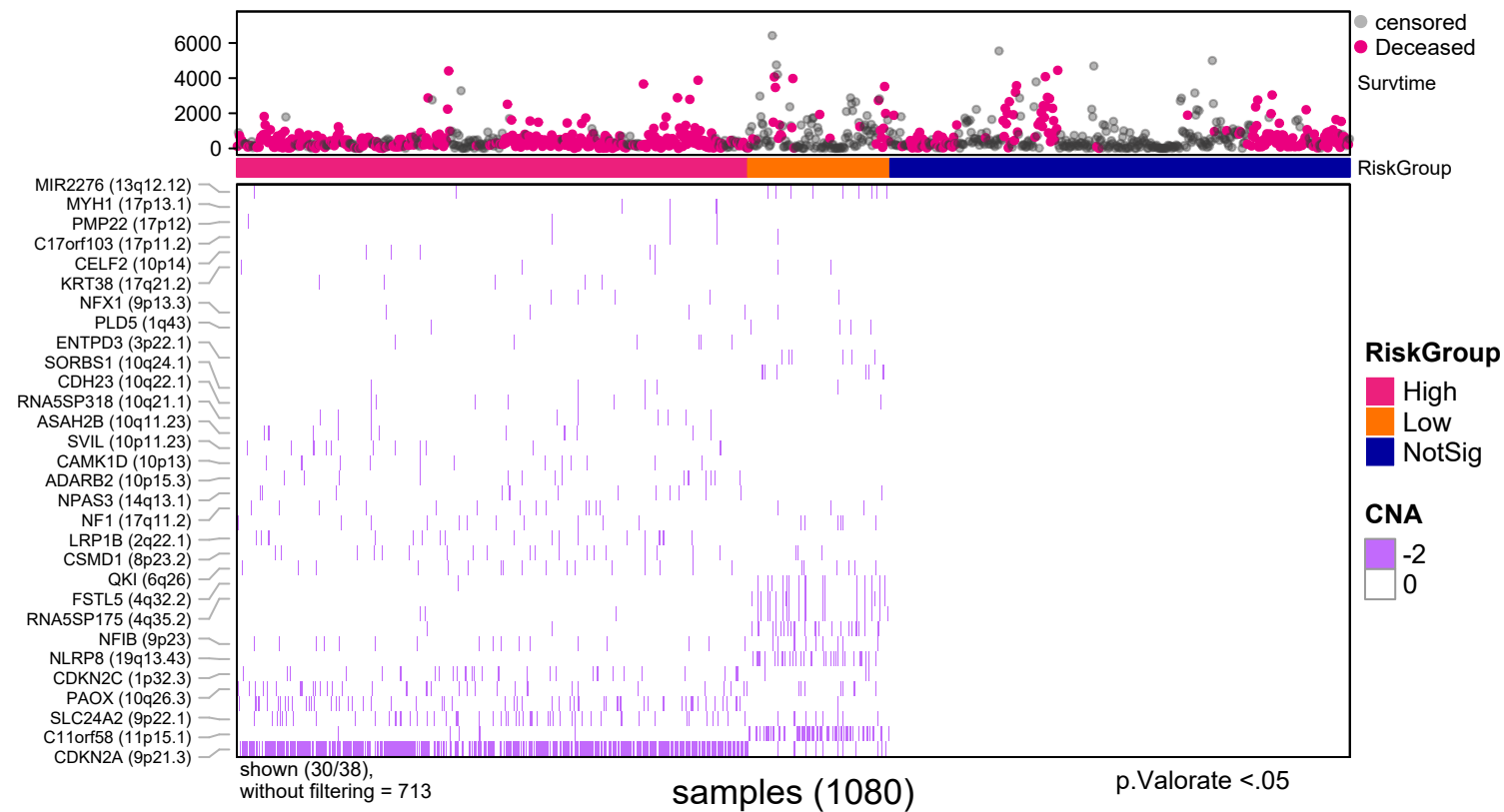
p.Valorate <.05

Number at risk

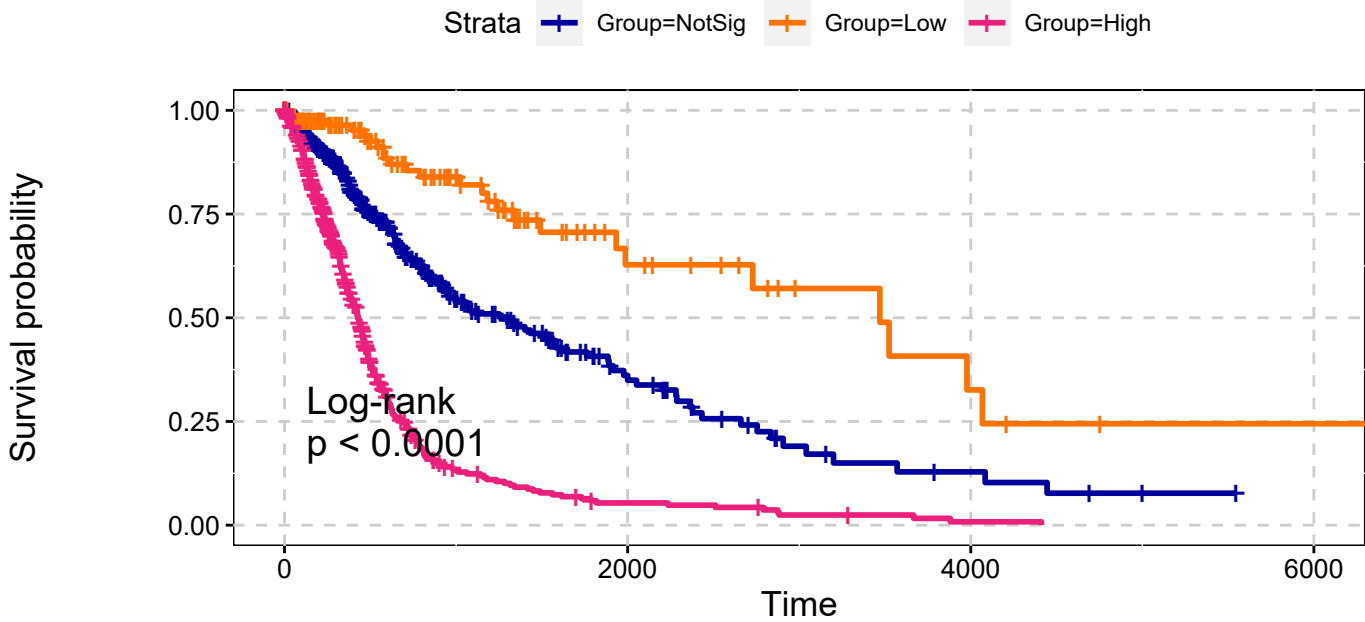


p.Valorate <.05

GBMLGG
Deep Deletions
Single Data Signature



GBMLGG
Deep Deletions
Single Data Signature

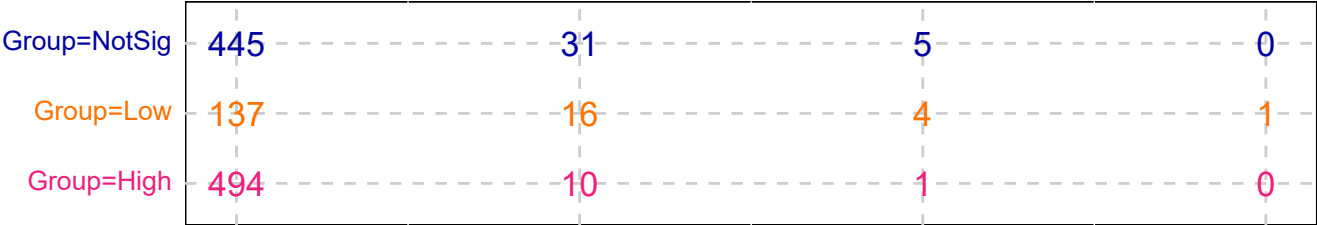


explanatory	beta	HR	L95	U95	p
Low	-0.92	0.40	0.26	0.61	0.00
High	1.10	3.01	2.47	3.65	0.00

n= 1080, number of events =522
Score(logrank) test = p <.0001

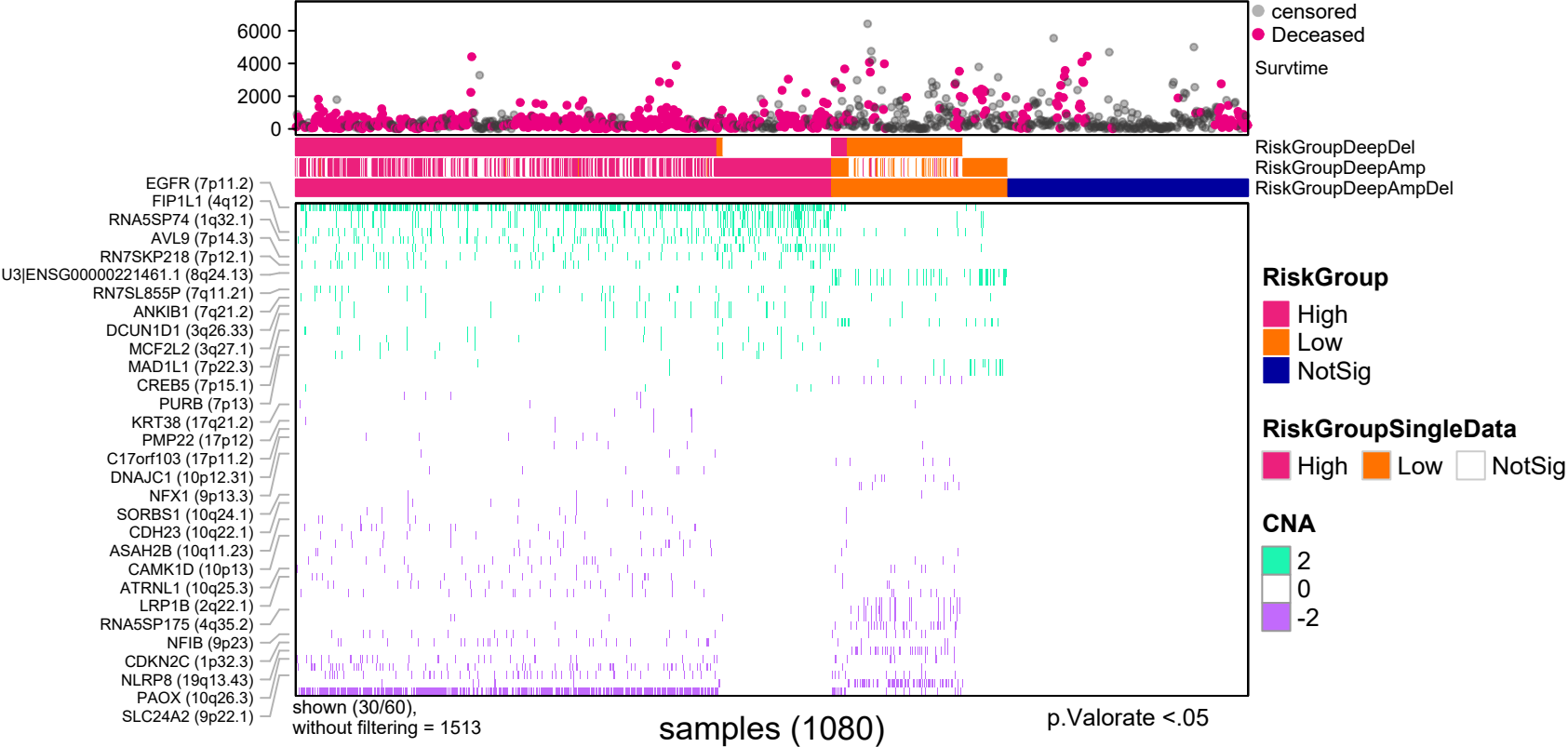
p.Valorate <.05

Number at risk



p.Valorate <.05

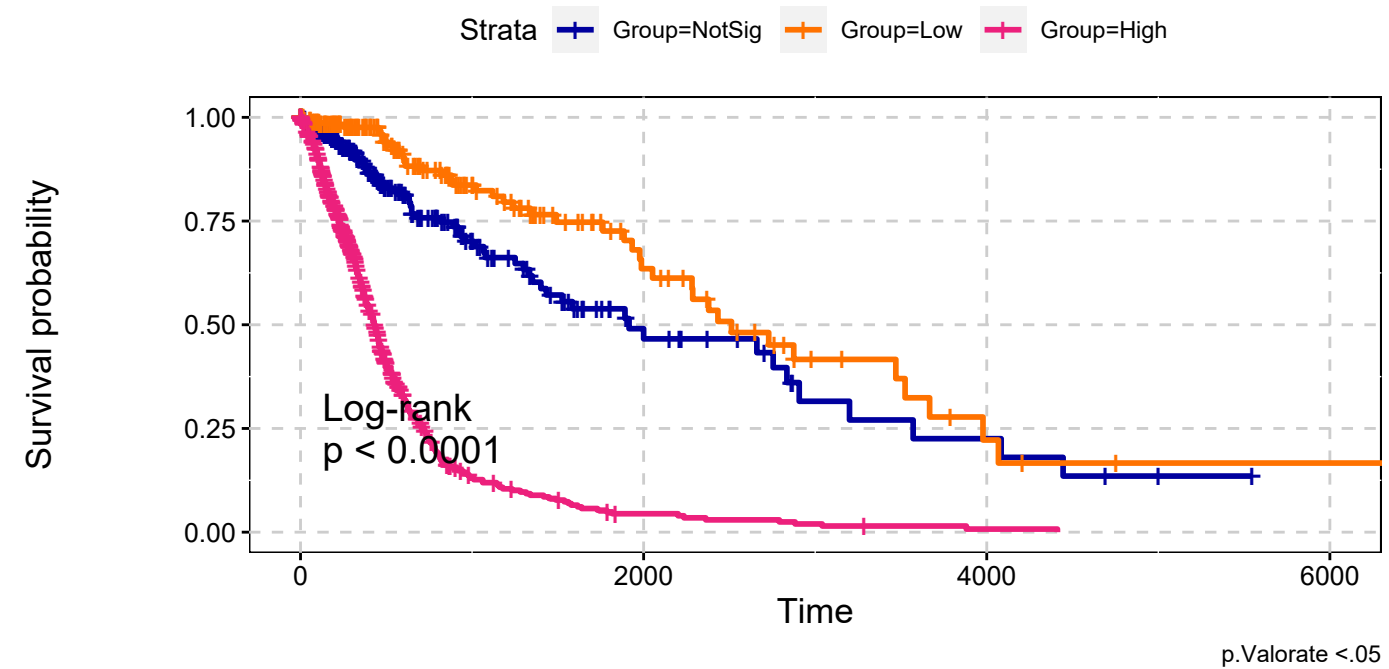
GBMLGG
Deep Amplifications & Deep Deletions
Max Sum Significance Signatures



GBMLGG

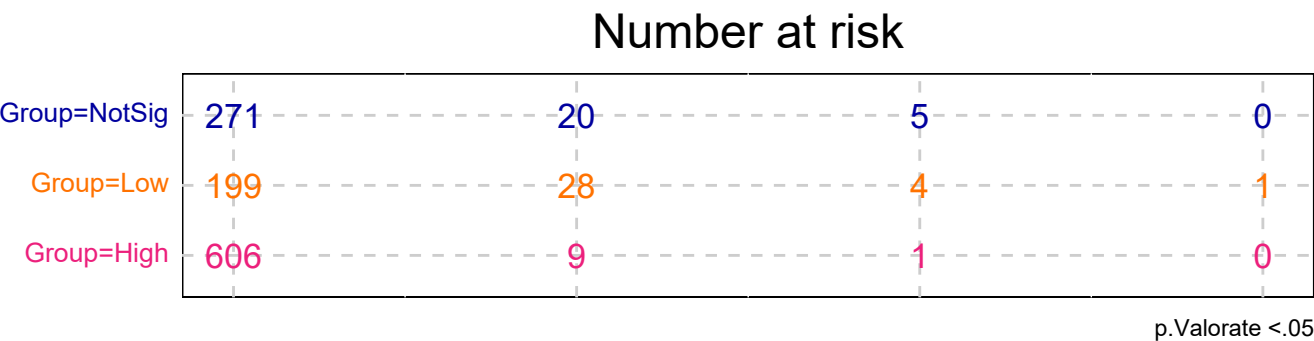
Deep Amplifications & Deep Deletions

Max Sum Significance Signatures

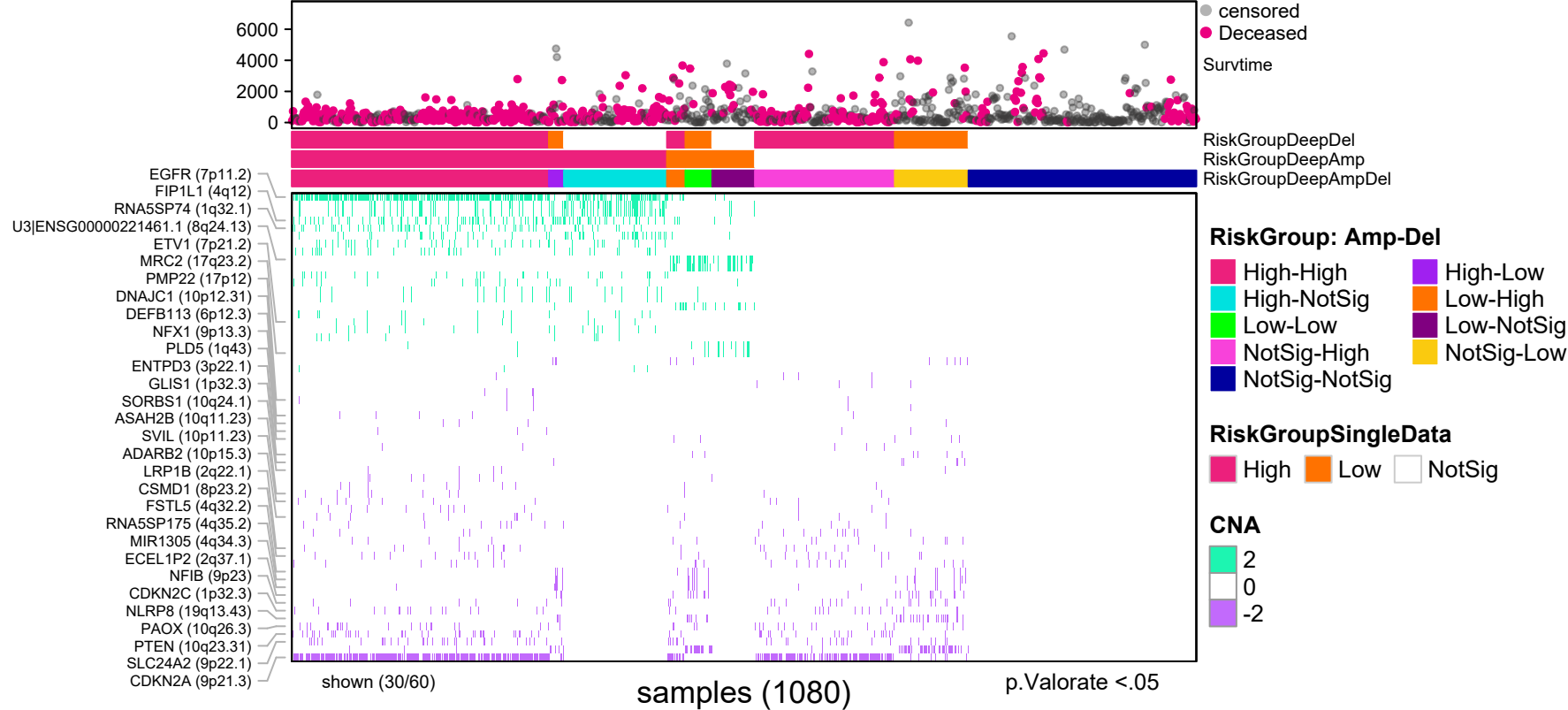


explanatory	beta	HR	L95	U95	p
Low	-0.44	0.64	0.44	0.95	0.03
High	1.57	4.78	3.66	6.26	0.00

n= 1080, number of events =522
Score(logrank) test = p <.0001

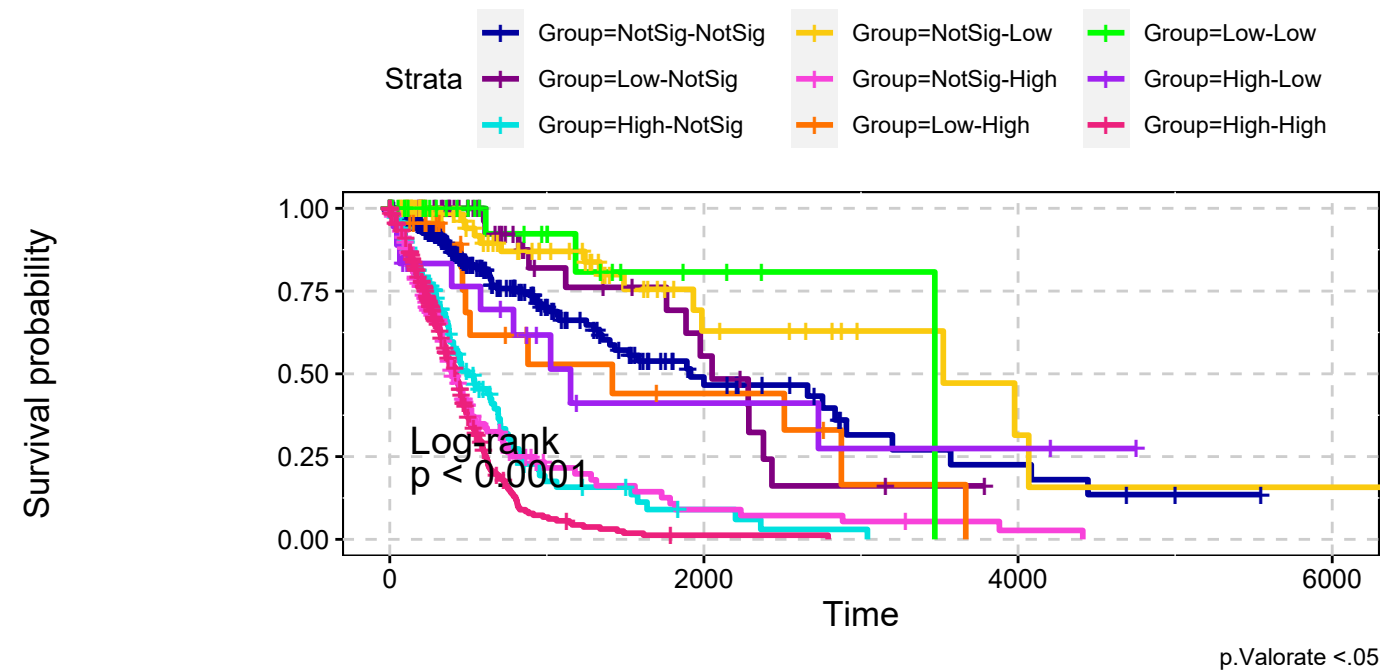


GBMLGG
Deep Amplifications & Deep Deletions
combining signatures



GBMLGG

Deep Amplifications & Deep Deletions combining signatures



explanatory	beta	HR	L95	U95	p
Low-NotSig	-0.25	0.78	0.43	1.42	0.42
High-NotSig	1.36	3.91	2.79	5.47	0.00
NotSig-Low	-0.70	0.50	0.28	0.88	0.02
NotSig-High	1.42	4.15	3.04	5.68	0.00
Low-High	0.38	1.47	0.77	2.78	0.24
Low-Low	-1.02	0.36	0.11	1.15	0.08
High-Low	0.18	1.20	0.60	2.42	0.61
High-High	1.77	5.85	4.39	7.79	0.00

n= 1080, number of events =522
Score(logrank) test = $p < .0001$

