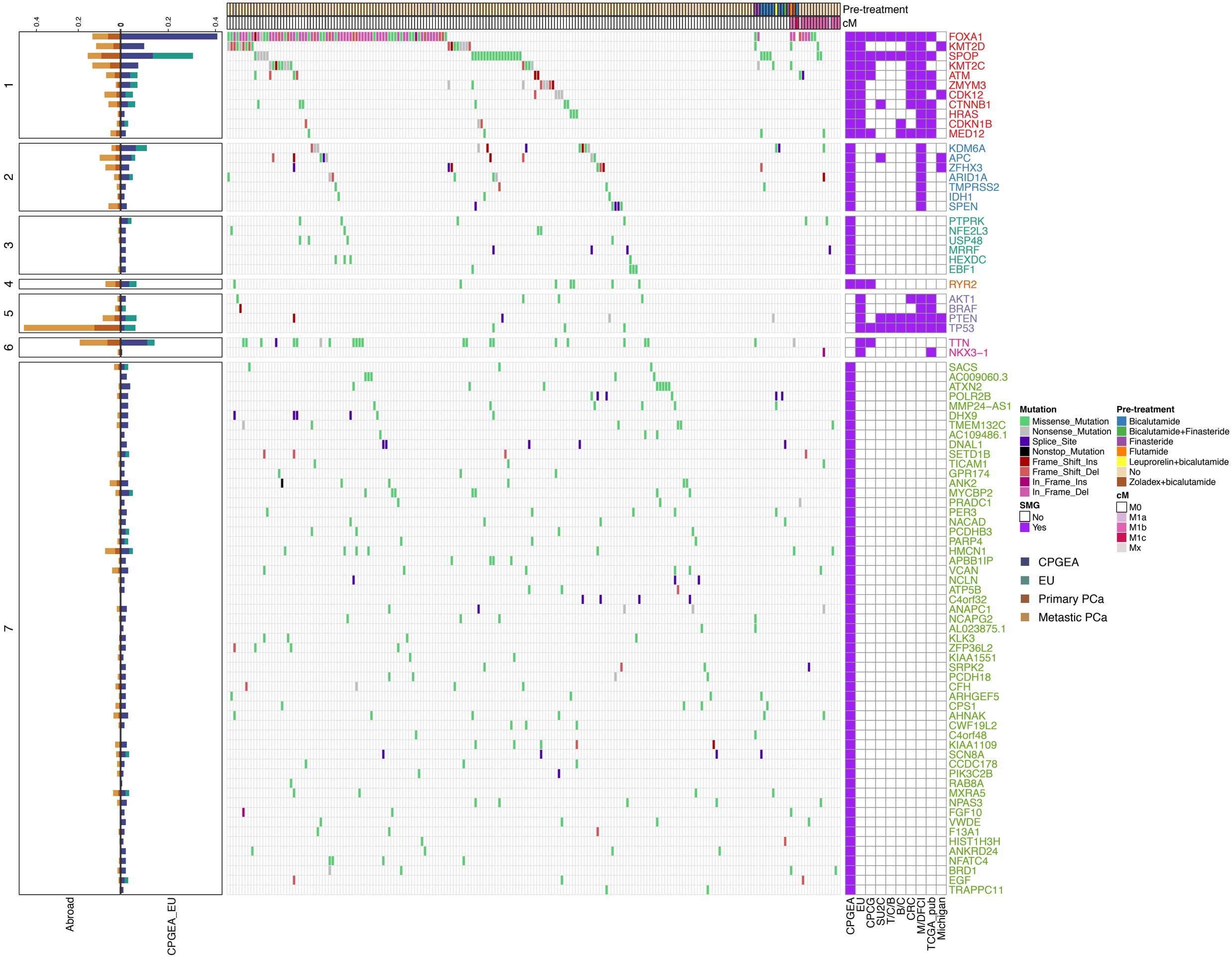
Pre-treatment
cM
0.4
0.2
0
0.2
0.4
1
2
3
4
5
6
7
FOXA1
KMT2D
SPOP
KMT2C
ATM
ZMYM3
CDK12
CTNNB1
HRAS
CDKN1B
MED12
KDM6A
APC
ZFHX3
ARID1A
TMPRSS2
IDH1
SPEN
PTPRK
NFE2L3
USP48
MRRF
HEXDC
EBF1
RYR2
AKT1
BRAF
PTEN
TP53
TTN
NKX3−1
SACS
AC009060.3
ATXN2
POLR2B
MMP24−AS1
DHX9
TMEM132C
AC109486.1
DNAL1
SETD1B
TICAM1
GPR174
ANK2
MYCBP2
PRADC1
PER3
NACAD
PCDHB3
PARP4
HMCN1
APBB1IP
VCAN
NCLN
ATP5B
C4orf32
ANAPC1
NCAPG2
AL023875.1
KLK3
ZFP36L2
KIAA1551
SRPK2
PCDH18
CFH
ARHGEF5
CPS1
AHNAK
CWF19L2
C4orf48
KIAA1109
SCN8A
CCDC178
PIK3C2B
RAB8A
MXRA5
NPAS3
FGF10
VWDE
F13A1
HIST1H3H
ANKRD24
NFATC4
BRD1
EGF
TRAPPC11
Abroad
CPGEA_EU
CPGEA
EU
CPCG
SU2C
T/C/B
B/C
CRC
M/DFCI
TCGA_pub
Michigan
Mutation
Missense_Mutation
Nonsense_Mutation
Splice_Site
Nonstop_Mutation
Frame_Shift_Ins
Frame_Shift_Del
In_Frame_Ins
In_Frame_Del
SMG
No
Yes
CPGEA
EU
Primary PCa
Metastic PCa
Pre-treatment
Bicalutamide
Bicalutamide+Finasteride
Finasteride
Flutamide
Leuprorelin+bicalutamide
No
Zoladex+bicalutamide
cM
M0
M1a
M1b
M1c
Mx