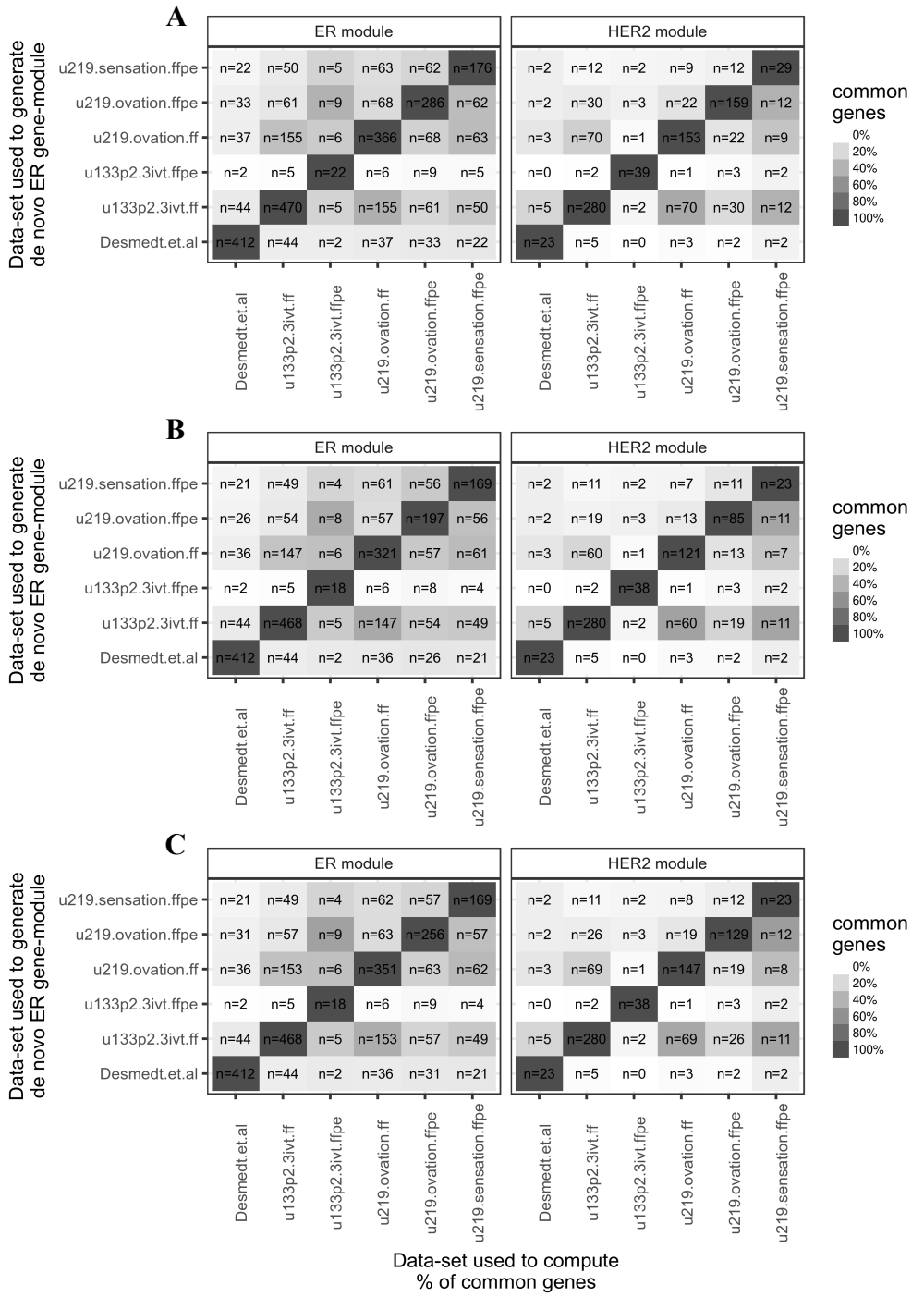
A
ER module
HER2 module
Data-set used to generate de novo ER gene-module
u219.sensation.ffpe
u219.ovation.ffpe
u219.ovation.ff
u133p2.3ivt.ffpe
u133p2.3ivt.ff
Desmedt.et.al
n=22 n=50 n=5 n=63 n=62 n=176
n=33 n=61 n=9 n=68 n=286 n=62
n=37 n=155 n=6 n=366 n=68 n=63
n=2 n=5 n=22 n=6 n=9 n=5
n=44 n=470 n=5 n=155 n=61 n=50
n=412 n=44 n=2 n=37 n=33 n=22
n=2 n=12 n=2 n=9 n=12 n=29
n=2 n=30 n=3 n=22 n=159 n=12
n=3 n=70 n=1 n=153 n=22 n=9
n=0 n=2 n=39 n=1 n=3 n=2
n=5 n=280 n=2 n=70 n=30 n=12
n=23 n=5 n=0 n=3 n=2 n=2
Desmedt.et.al
u133p2.3ivt.ff
u133p2.3ivt.ffpe
u219.ovation.ff
u219.ovation.ffpe
u219.sensation.ffpe
common genes
0%
20%
40%
60%
80%
100%
B
ER module
HER2 module
Data-set used to generate de novo ER gene-module
u219.sensation.ffpe
u219.ovation.ffpe
u219.ovation.ff
u133p2.3ivt.ffpe
u133p2.3ivt.ff
Desmedt.et.al
n=21 n=49 n=4 n=61 n=56 n=169
n=26 n=54 n=8 n=57 n=197 n=56
n=36 n=147 n=6 n=321 n=57 n=61
n=2 n=5 n=18 n=6 n=8 n=4
n=44 n=468 n=5 n=147 n=54 n=49
n=412 n=44 n=2 n=36 n=26 n=21
n=2 n=11 n=2 n=7 n=11 n=23
n=2 n=19 n=3 n=13 n=85 n=11
n=3 n=60 n=1 n=121 n=13 n=7
n=0 n=2 n=38 n=1 n=3 n=2
n=5 n=280 n=2 n=60 n=19 n=11
n=23 n=5 n=0 n=3 n=2 n=2
Desmedt.et.al
u133p2.3ivt.ff
u133p2.3ivt.ffpe
u219.ovation.ff
u219.ovation.ffpe
u219.sensation.ffpe
common genes
0%
20%
40%
60%
80%
100%
C
ER module
HER2 module
Data-set used to generate de novo ER gene-module
u219.sensation.ffpe
u219.ovation.ffpe
u219.ovation.ff
u133p2.3ivt.ffpe
u133p2.3ivt.ff
Desmedt.et.al
n=21 n=49 n=4 n=62 n=57 n=169
n=31 n=57 n=9 n=63 n=256 n=57
n=36 n=153 n=6 n=351 n=63 n=62
n=2 n=5 n=18 n=6 n=9 n=4
n=44 n=468 n=5 n=153 n=57 n=49
n=412 n=44 n=2 n=36 n=31 n=21
n=2 n=11 n=2 n=8 n=12 n=23
n=2 n=26 n=3 n=19 n=129 n=12
n=3 n=69 n=1 n=147 n=19 n=8
n=0 n=2 n=38 n=1 n=3 n=2
n=5 n=280 n=2 n=69 n=26 n=11
n=23 n=5 n=0 n=3 n=2 n=2
Desmedt.et.al
u133p2.3ivt.ff
u133p2.3ivt.ffpe
u219.ovation.ff
u219.ovation.ffpe
u219.sensation.ffpe
common genes
0%
20%
40%
60%
80%
100%
Data-set used to compute
% of common genes