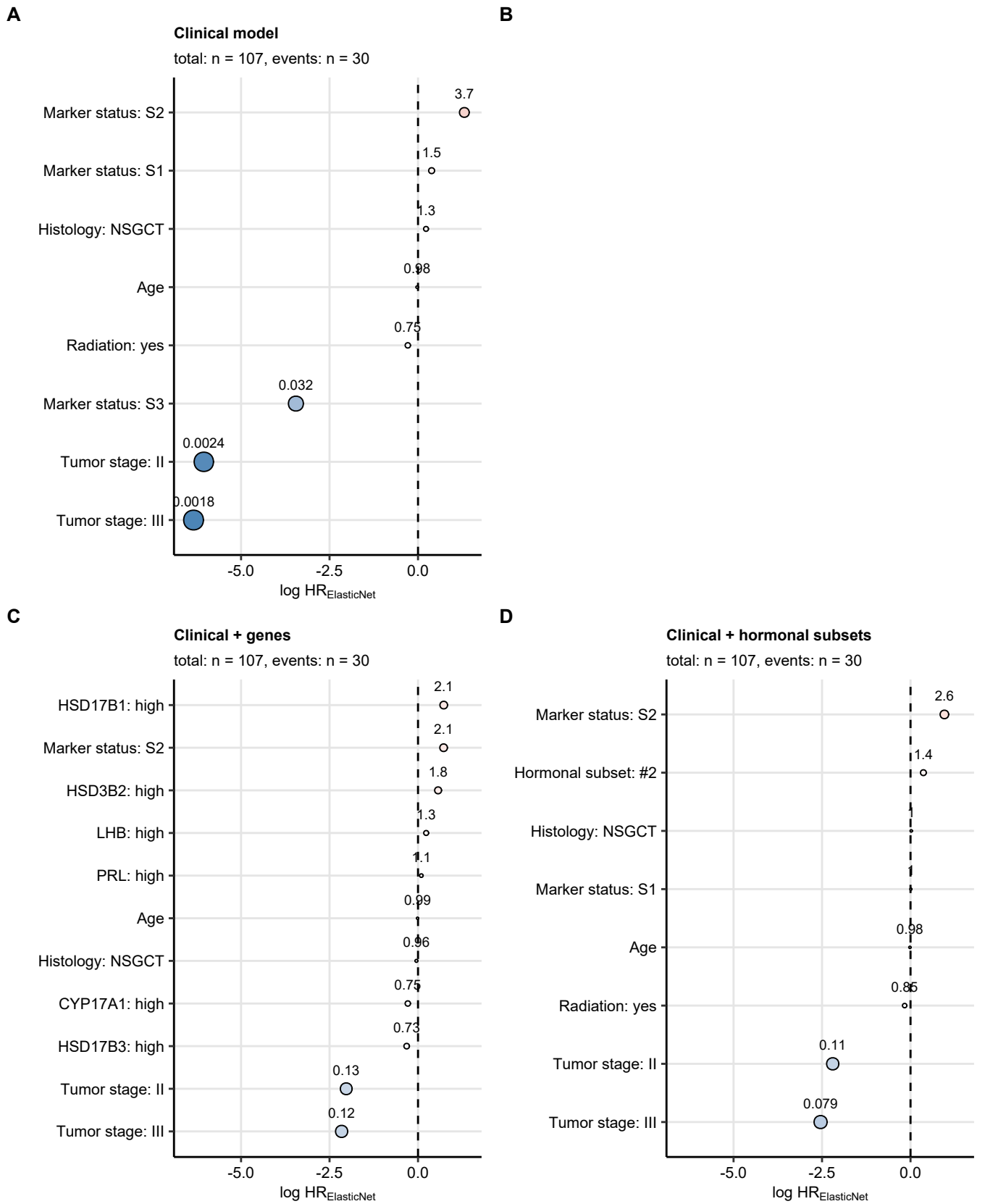
A
Clinical model
total: n = 107, events: n = 30
Marker status: S2
Marker status: S1
Histology: NSGCT
Age
Radiation: yes
Marker status: S3
Tumor stage: II
Tumor stage: III
3.7
1.5
1.3
0.98
0.75
0.032
0.0024
0.0018
-5.0
-2.5
0.0
log HR ElasticNet
B
C
Clinical + genes
total: n = 107, events: n = 30
HSD17B1: high
Marker status: S2
HSD3B2: high
LHB: high
PRL: high
Age
Histology: NSGCT
CYP17A1: high
HSD17B3: high
Tumor stage: II
Tumor stage: III
2.1
2.1
1.8
1.3
1.1
0.99
0.96
0.75
0.73
0.13
0.12
-5.0
-2.5
0.0
log HR ElasticNet
D
Clinical + hormonal subsets
total: n = 107, events: n = 30
Marker status: S2
Hormonal subset: #2
Histology: NSGCT
Marker status: S1
Age
Radiation: yes
Tumor stage: II
Tumor stage: III
2.6
1.4
1
1
0.98
0.85
0.11
0.079
-5.0
-2.5
0.0
log HR ElasticNet