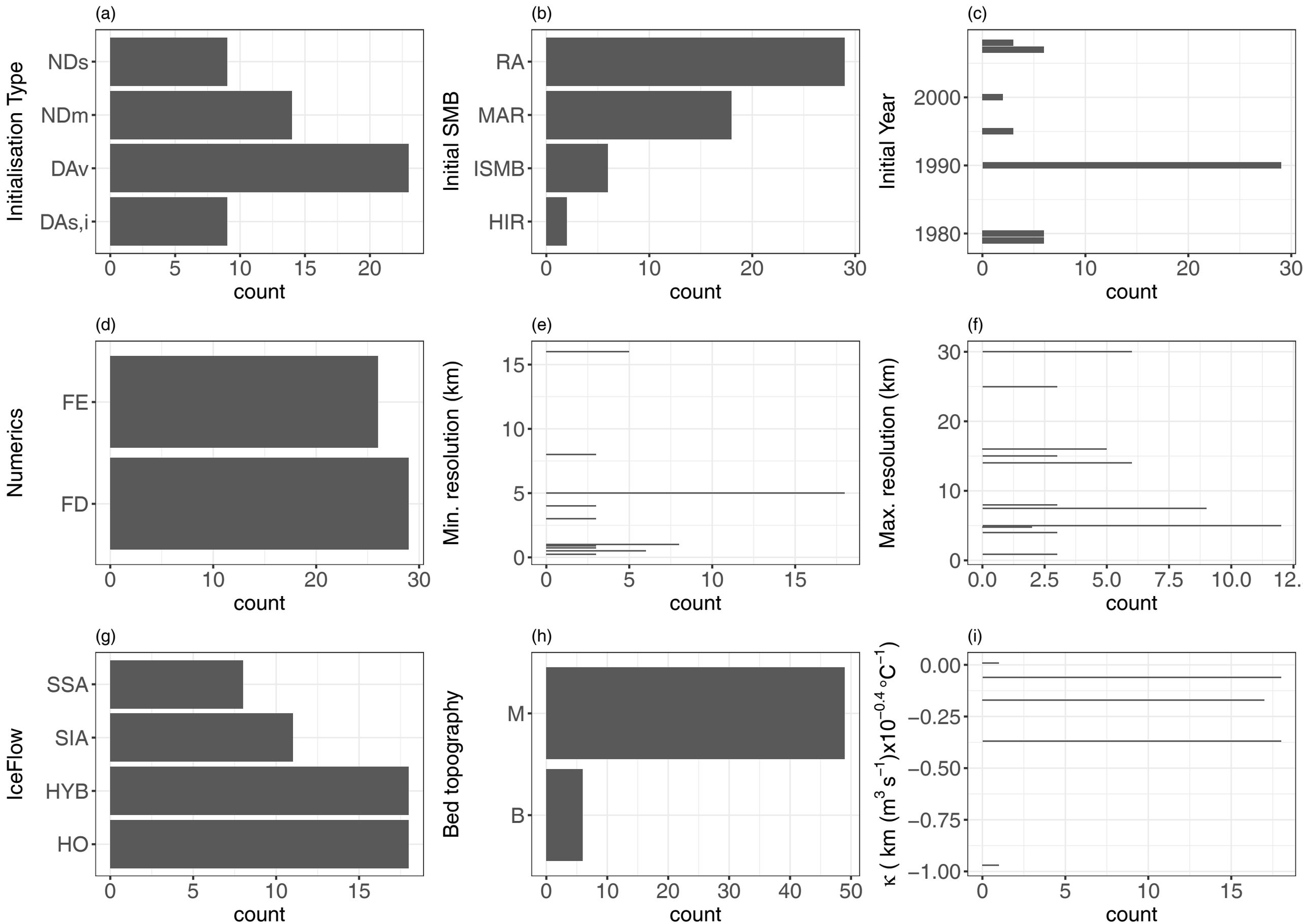
(a)
Initialisation Type
NDs
NDm
DAv
DAs,i
0
5
10
15
20
count
(b)
Initial SMB
RA
MAR
ISMB
HIR
0
10
20
30
count
(c)
Initial Year
2000
1990
1980
0
10
20
30
count
(d)
Numerics
FE
FD
0
10
20
30
count
(e)
Min. resolution (km)
15
10
5
0
0
5
10
15
count
(f)
Max. resolution (km)
30
20
10
0
0.0
2.5
5.0
7.5
10.0
12.
count
(g)
IceFlow
SSA
SIA
HYB
HO
0
5
10
15
count
(h)
Bed topography
M
B
0
10
20
30
40
50
count
(i)
κ (km (m3 s−1)x10−0.4 °C−1)
0.00
−0.25
−0.50
−0.75
−1.00
0
5
10
15
count