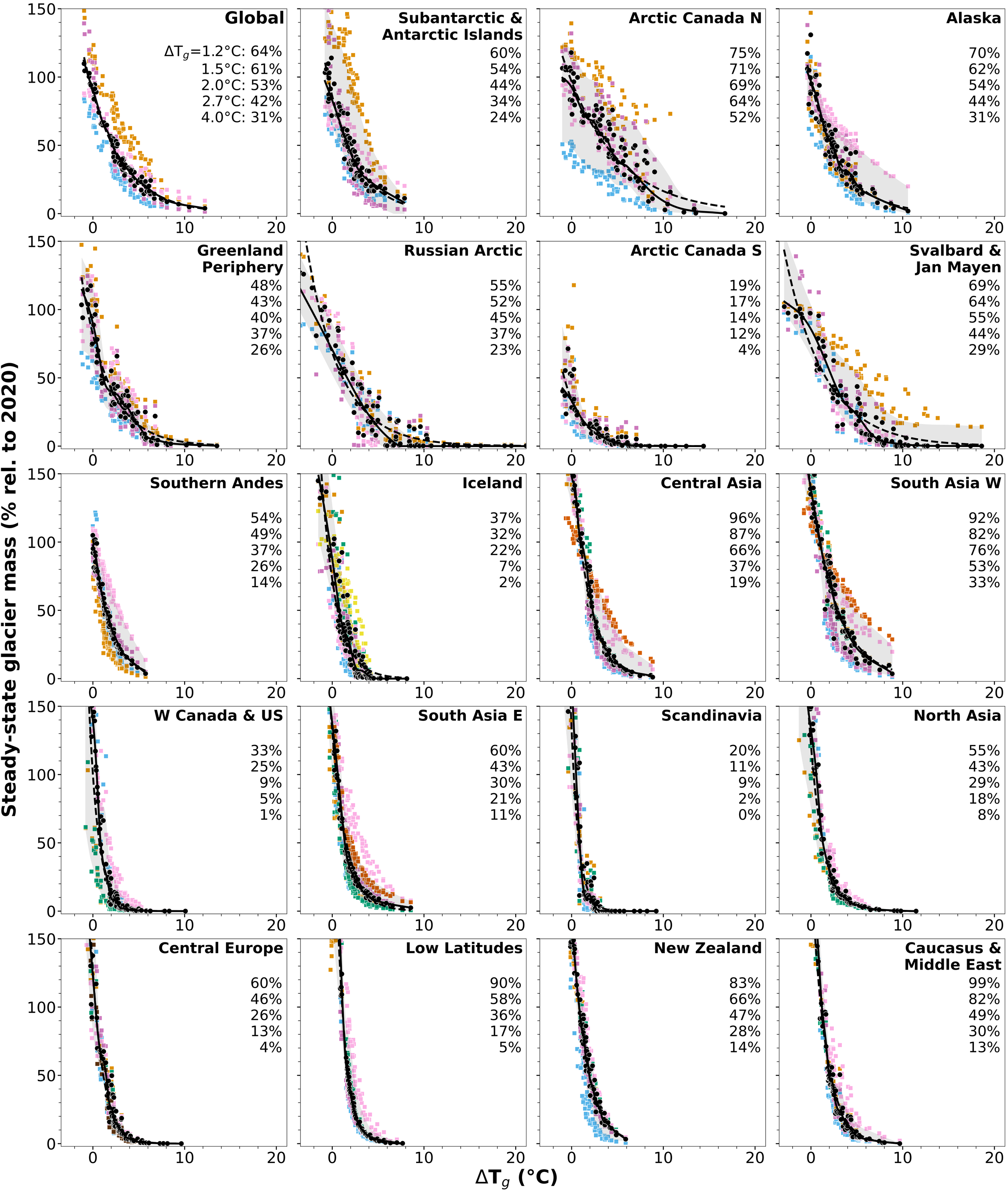
Steady-state glacier mass (% rel. to 2020)
ΔT$_g$ (°C)
Global
ΔT$_g$=1.2°C: 64%
1.5°C: 61%
2.0°C: 53%
2.7°C: 42%
4.0°C: 31%
Subantarctic & Antarctic Islands
60%
54%
44%
34%
24%
Arctic Canada N
75%
71%
69%
64%
52%
Alaska
70%
62%
54%
44%
31%
Greenland Periphery
48%
43%
40%
37%
26%
Russian Arctic
55%
52%
45%
37%
23%
Arctic Canada S
19%
17%
14%
12%
4%
Svalbard & Jan Mayen
69%
64%
55%
44%
29%
Southern Andes
54%
49%
37%
26%
14%
Iceland
37%
32%
22%
7%
2%
Central Asia
96%
87%
66%
37%
19%
South Asia W
92%
82%
76%
53%
33%
W Canada & US
33%
25%
9%
5%
1%
South Asia E
60%
43%
30%
21%
11%
Scandinavia
20%
11%
9%
2%
0%
North Asia
55%
43%
29%
18%
8%
Central Europe
60%
46%
26%
13%
4%
Low Latitudes
90%
58%
36%
17%
5%
New Zealand
83%
66%
47%
28%
14%
Caucasus & Middle East
99%
82%
49%
30%
13%