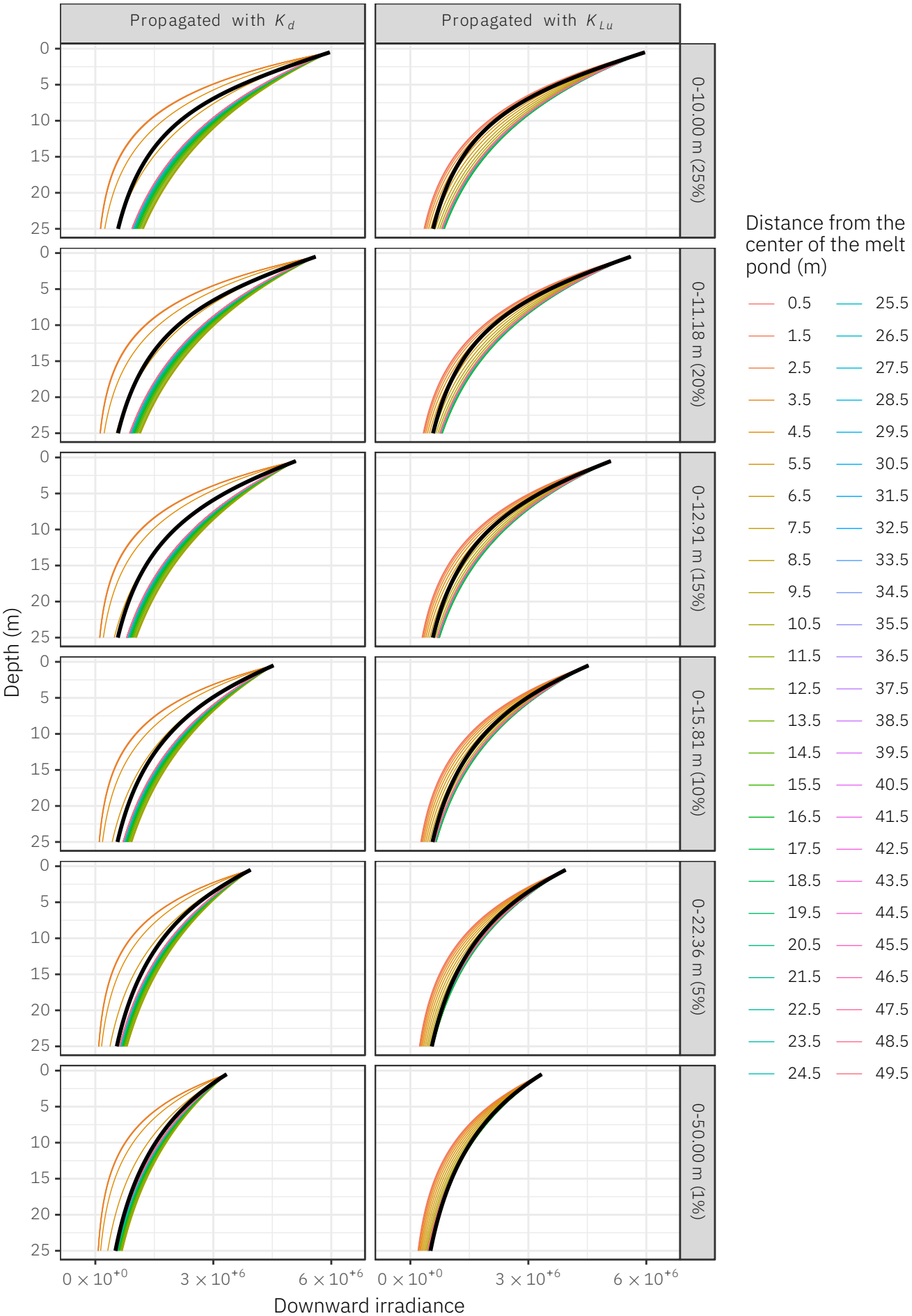
Propagated with K_d
Propagated with K_{Lu}
0-10.00 m (25%)
0-11.18 m (20%)
0-12.91 m (15%)
0-15.81 m (10%)
0-22.36 m (5%)
0-50.00 m (1%)
Depth (m)
0
5
10
15
20
25
$0 \times 10^{+0}$
$3 \times 10^{+6}$
$6 \times 10^{+6}$
Downward irradiance
Distance from the center of the melt pond (m)
0.5
1.5
2.5
3.5
4.5
5.5
6.5
7.5
8.5
9.5
10.5
11.5
12.5
13.5
14.5
15.5
16.5
17.5
18.5
19.5
20.5
21.5
22.5
23.5
24.5
25.5
26.5
27.5
28.5
29.5
30.5
31.5
32.5
33.5
34.5
35.5
36.5
37.5
38.5
39.5
40.5
41.5
42.5
43.5
44.5
45.5
46.5
47.5
48.5
49.5