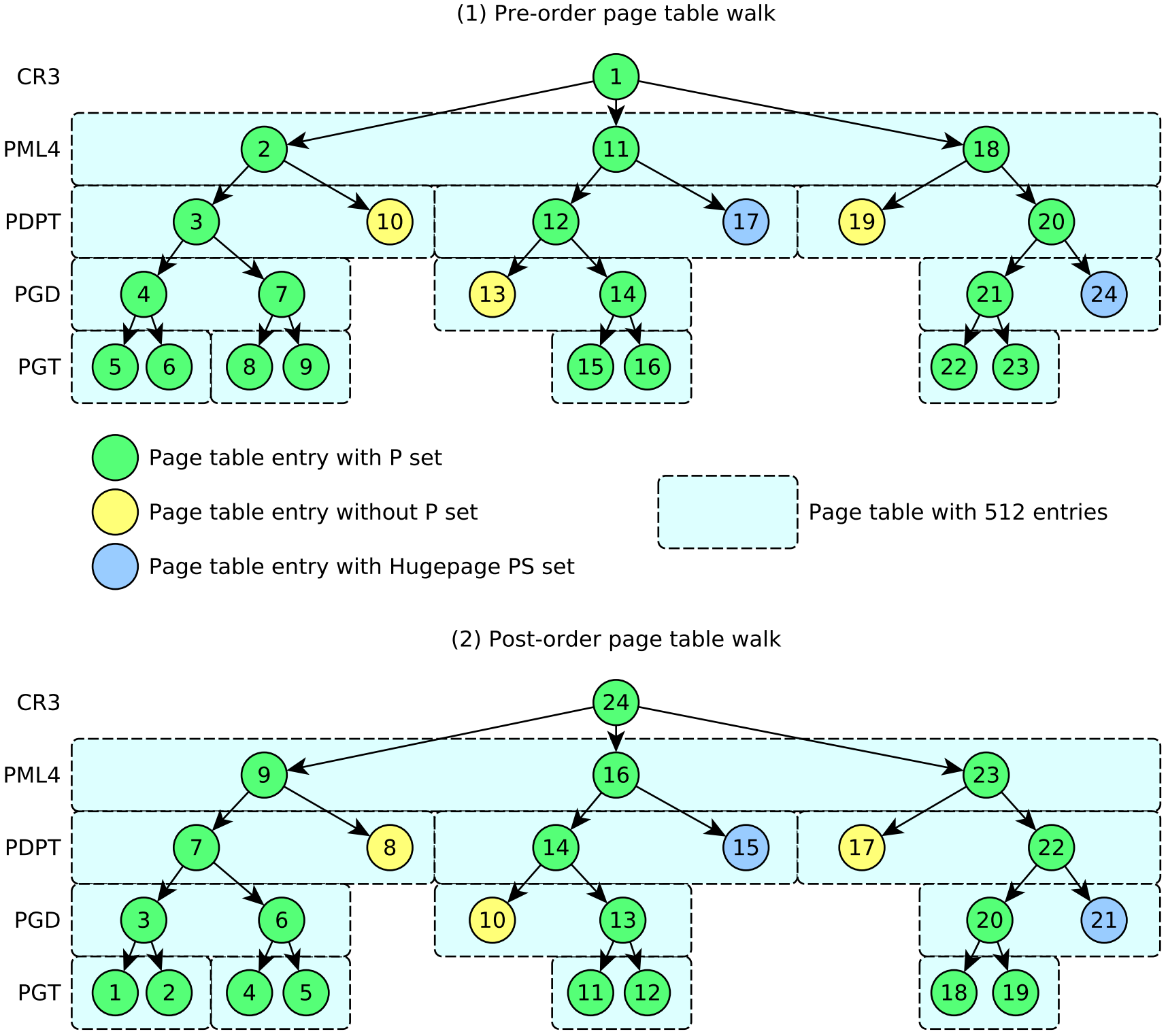
(1) Pre-order page table walk
CR3
PML4
PDPT
PGD
PGT
1
2
11
18
3
10
12
17
19
20
4
7
13
14
21
24
5
6
8
9
15
16
22
23
Page table entry with P set
Page table entry without P set
Page table entry with Hugepage PS set
Page table with 512 entries
(2) Post-order page table walk
CR3
PML4
PDPT
PGD
PGT
24
9
16
23
7
8
14
15
17
22
3
6
10
13
20
21
1
2
4
5
11
12
18
19