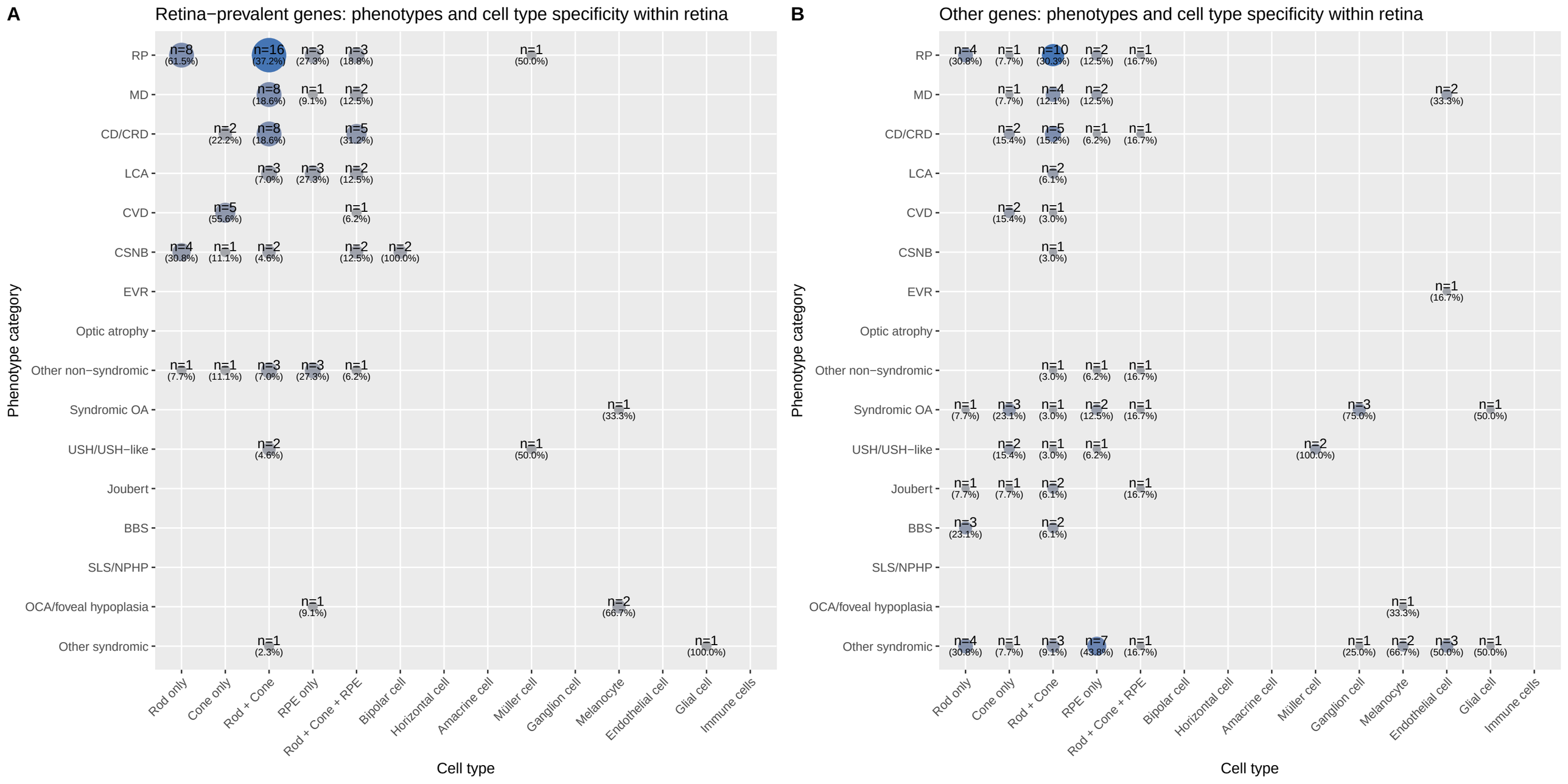
A
Retina−prevalent genes: phenotypes and cell type specificity within retina
B
Other genes: phenotypes and cell type specificity within retina
Phenotype category
RP
MD
CD/CRD
LCA
CVD
CSNB
EVR
Optic atrophy
Other non−syndromic
Syndromic OA
USH/USH−like
Joubert
BBS
SLS/NPHP
OCA/foveal hypoplasia
Other syndromic
Cell type
Rod only
Cone only
Rod + Cone
RPE only
Rod + Cone + RPE
Bipolar cell
Horizontal cell
Amacrine cell
Müller cell
Ganglion cell
Melanocyte
Endothelial cell
Glial cell
Immune cells