project(value=l.value; ..   make(name:=[index, value],[1], [2])

↑

select(ifthenelse(xqBoolean(r.value), eq(alt,1), eq(alt,2)); ..

↑

hhjoin([l.anumb],[r.anumb], [l.value, r.value, anumb]; ..

project(index=1, value=gt(value, 2), anumb; ..   union(; ..

project(alt = 1, value, anumb; ..   project(alt = 2, value, anumb; ..

project([anumb = index, index = 1, value]; ..

↑

make(name:=[index, value], [1,2,3], [1,2,3])