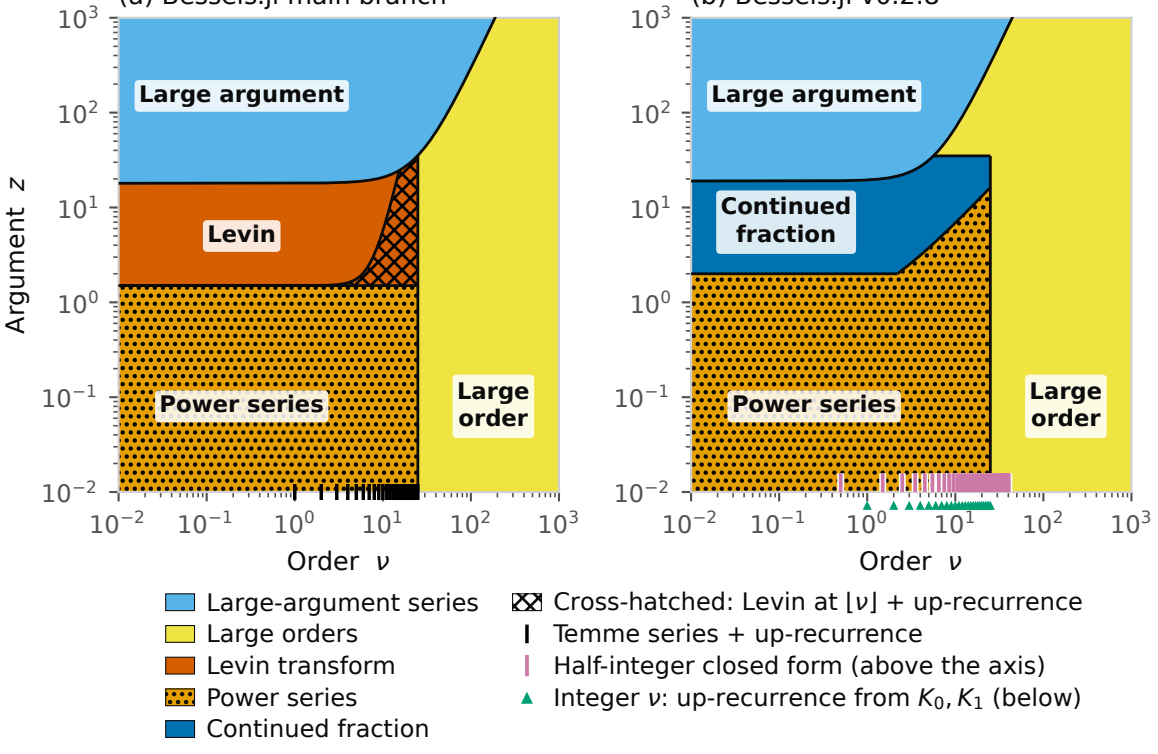
(a) Bessels.jl main branch
(b) Bessels.jl v0.2.8
Large argument
Levin
Power series
Large order
Continued fraction
Argument z
Order ν
Large-argument series
Large orders
Levin transform
Power series
Continued fraction
Cross-hatched: Levin at ⌊ν⌋ + up-recurrence
Temme series + up-recurrence
Half-integer closed form (above the axis)
Integer ν: up-recurrence from K0, K1 (below)