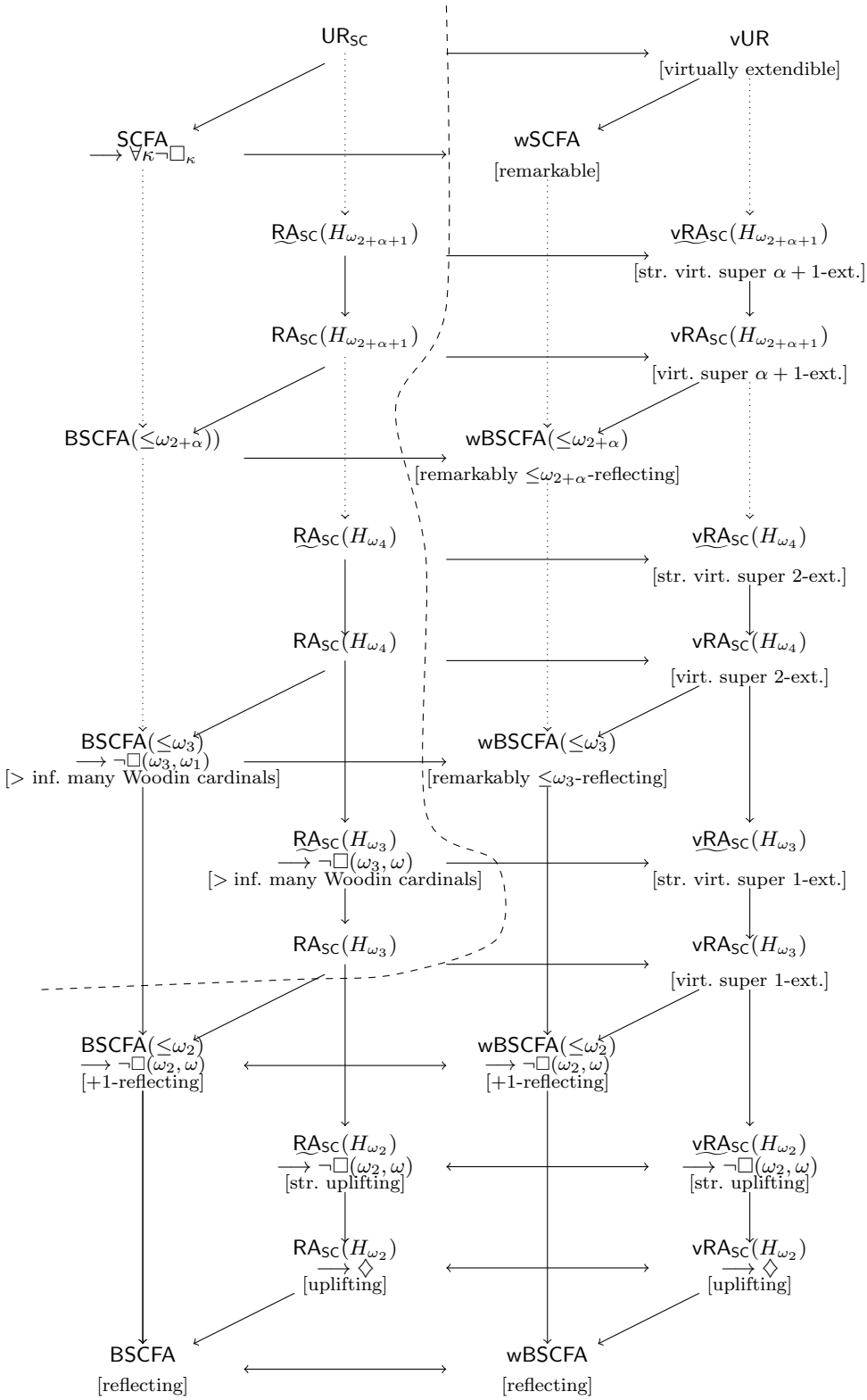
$\mathsf{UR_{SC}}$
vUR
[virtually extendible]
SCFA
$\longrightarrow \forall\kappa\neg\Box_\kappa$
wSCFA
[remarkable]
$\underset{\sim}{\mathsf{RA}}\mathsf{_{SC}}(H_{\omega_{2+\alpha+1}})$
$\underset{\sim}{\mathsf{vRA}}\mathsf{_{SC}}(H_{\omega_{2+\alpha+1}})$
[str. virt. super $\alpha+1$-ext.]
$\mathsf{RA_{SC}}(H_{\omega_{2+\alpha+1}})$
$\mathsf{vRA_{SC}}(H_{\omega_{2+\alpha+1}})$
[virt. super $\alpha+1$-ext.]
$\mathsf{BSCFA}(\leq\omega_{2+\alpha}))$
$\mathsf{wBSCFA}(\leq\omega_{2+\alpha})$
[remarkably $\leq\omega_{2+\alpha}$-reflecting]
$\underset{\sim}{\mathsf{RA}}\mathsf{_{SC}}(H_{\omega_4})$
$\underset{\sim}{\mathsf{vRA}}\mathsf{_{SC}}(H_{\omega_4})$
[str. virt. super 2-ext.]
$\mathsf{RA_{SC}}(H_{\omega_4})$
$\mathsf{vRA_{SC}}(H_{\omega_4})$
[virt. super 2-ext.]
$\mathsf{BSCFA}(\leq\omega_3)$
$\longrightarrow \neg\Box(\omega_3,\omega_1)$
[> inf. many Woodin cardinals]
$\mathsf{wBSCFA}(\leq\omega_3)$
[remarkably $\leq\omega_3$-reflecting]
$\underset{\sim}{\mathsf{RA}}\mathsf{_{SC}}(H_{\omega_3})$
$\longrightarrow \neg\Box(\omega_3,\omega)$
[> inf. many Woodin cardinals]
$\underset{\sim}{\mathsf{vRA}}\mathsf{_{SC}}(H_{\omega_3})$
[str. virt. super 1-ext.]
$\mathsf{RA_{SC}}(H_{\omega_3})$
$\mathsf{vRA_{SC}}(H_{\omega_3})$
[virt. super 1-ext.]
$\mathsf{BSCFA}(\leq\omega_2)$
$\longrightarrow \neg\Box(\omega_2,\omega)$
[+1-reflecting]
$\mathsf{wBSCFA}(\leq\omega_2)$
$\longrightarrow \neg\Box(\omega_2,\omega)$
[+1-reflecting]
$\underset{\sim}{\mathsf{RA}}\mathsf{_{SC}}(H_{\omega_2})$
$\longrightarrow \neg\Box(\omega_2,\omega)$
[str. uplifting]
$\underset{\sim}{\mathsf{vRA}}\mathsf{_{SC}}(H_{\omega_2})$
$\longrightarrow \neg\Box(\omega_2,\omega)$
[str. uplifting]
$\mathsf{RA_{SC}}(H_{\omega_2})$
$\longrightarrow \Diamond$
[uplifting]
$\mathsf{vRA_{SC}}(H_{\omega_2})$
$\longrightarrow \Diamond$
[uplifting]
BSCFA
[reflecting]
wBSCFA
[reflecting]