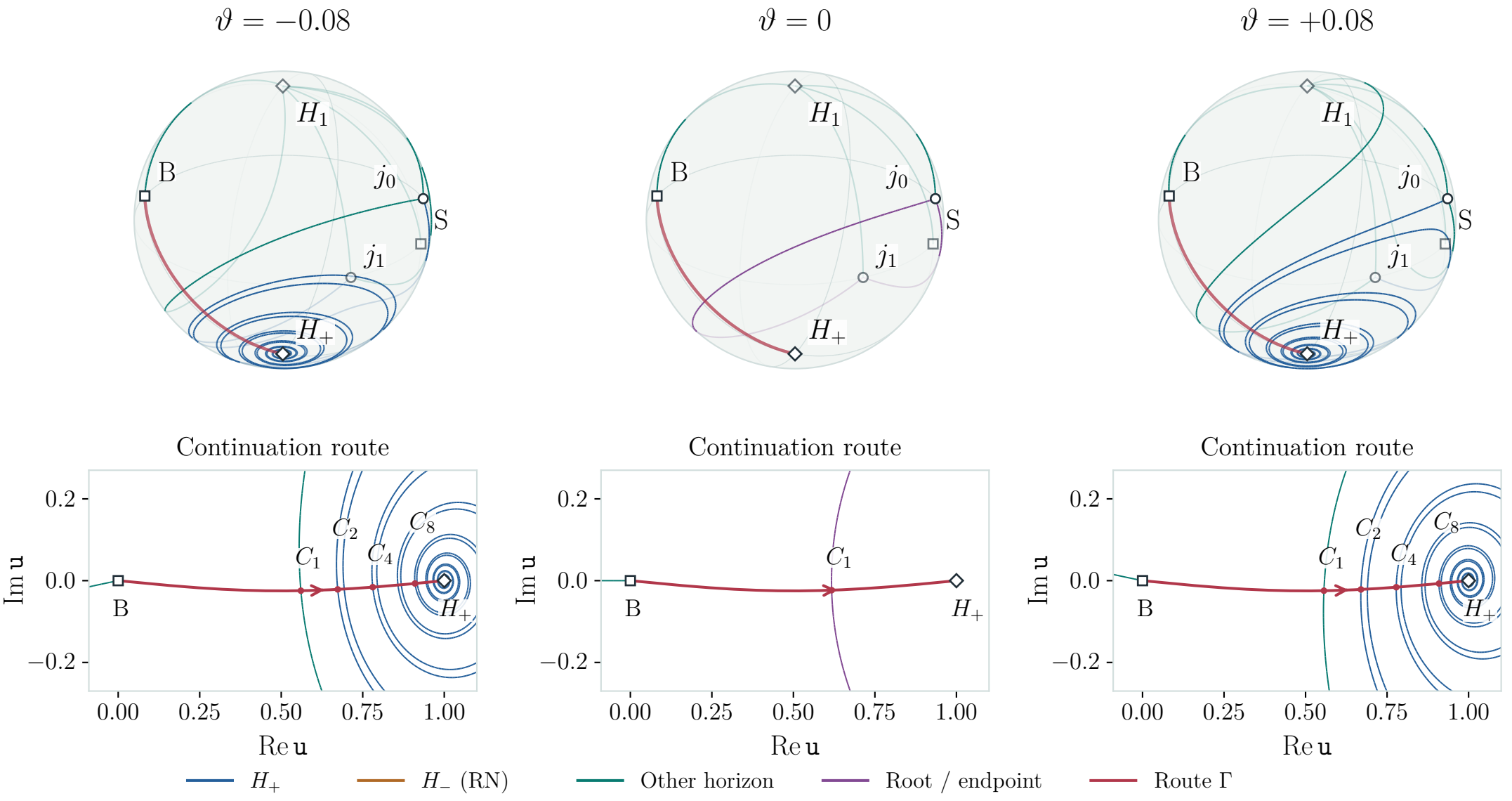
Planar Schwarzschild-AdS$_5$ · $\zeta = 0.35$

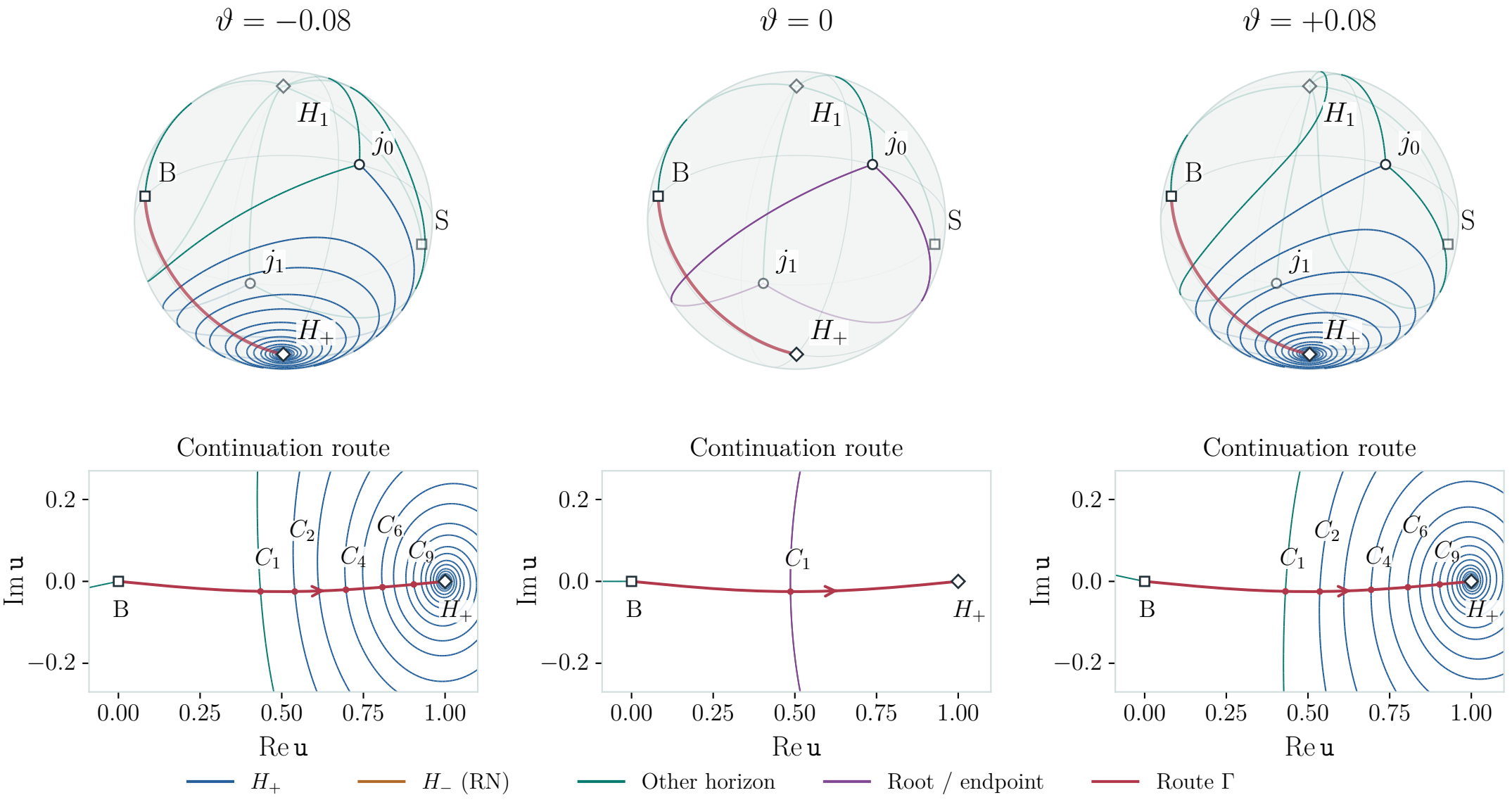
Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.



Top: full coordinate sphere. Bottom: the boundary-to-H_+ continuation contour and its ordered crossings. $\Gamma(t) = t - 0.025\,\mathrm{i}\,\sin(\pi t)$; colours identify destinations. Faint dashed segments lie on the rear hemisphere. The finite frequency tilts illustrate lateral resolutions.

Planar Schwarzschild-AdS$_5$ · $\zeta = 0.65$

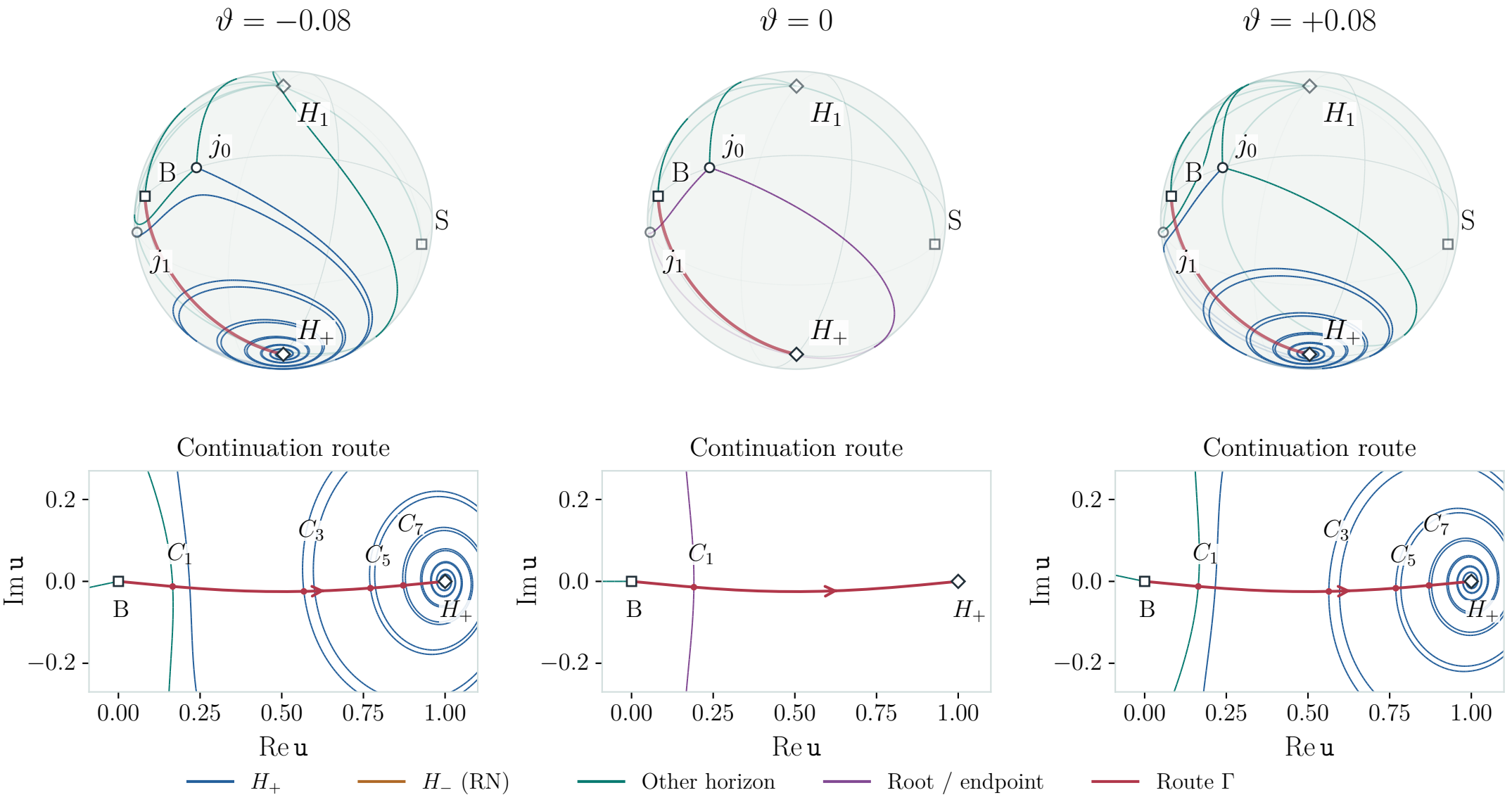
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Planar Schwarzschild-AdS$_5$ · $\zeta = 0.96$

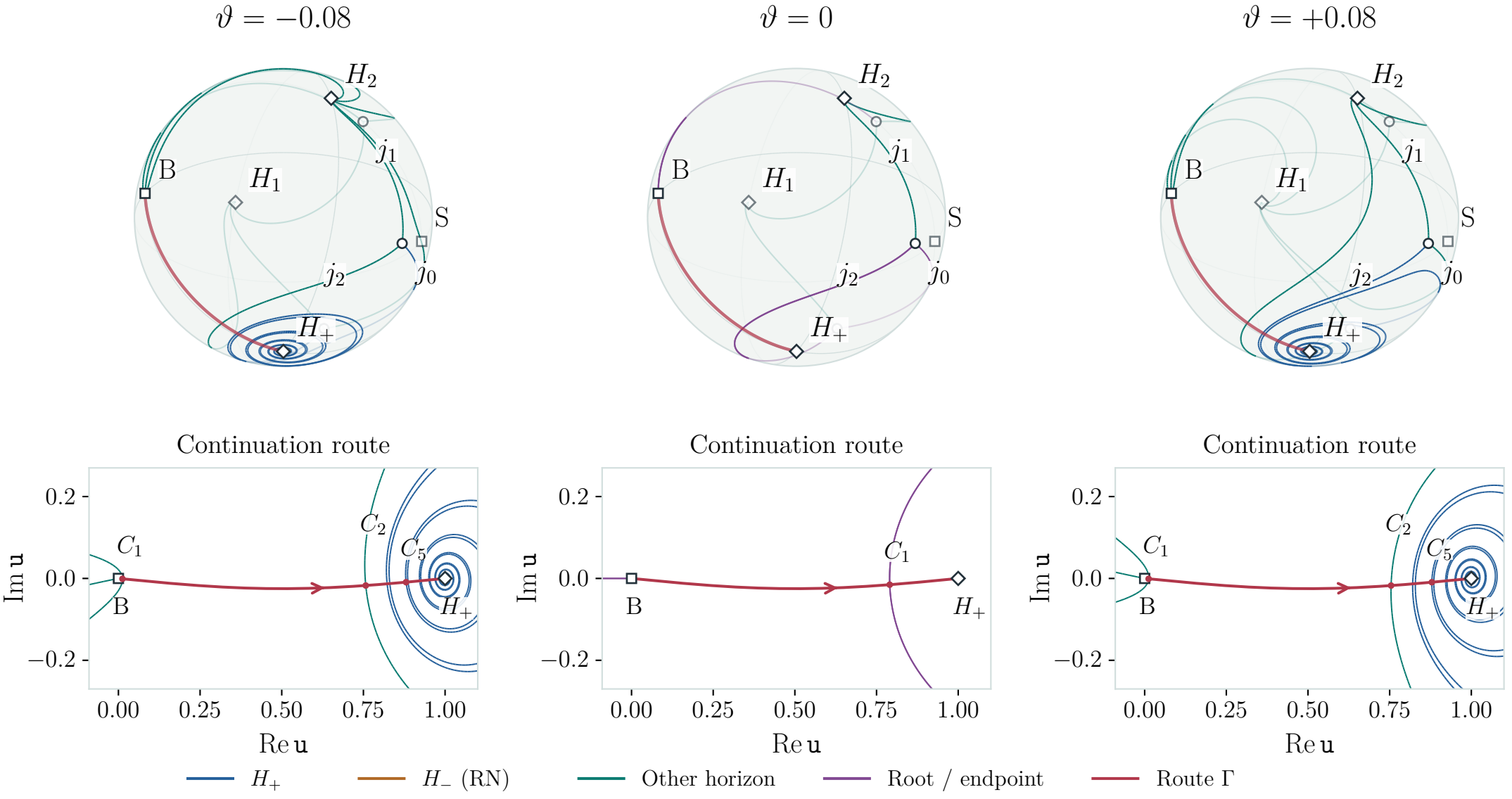
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Planar Schwarzschild-AdS$_7$ · $\zeta = 0.35$

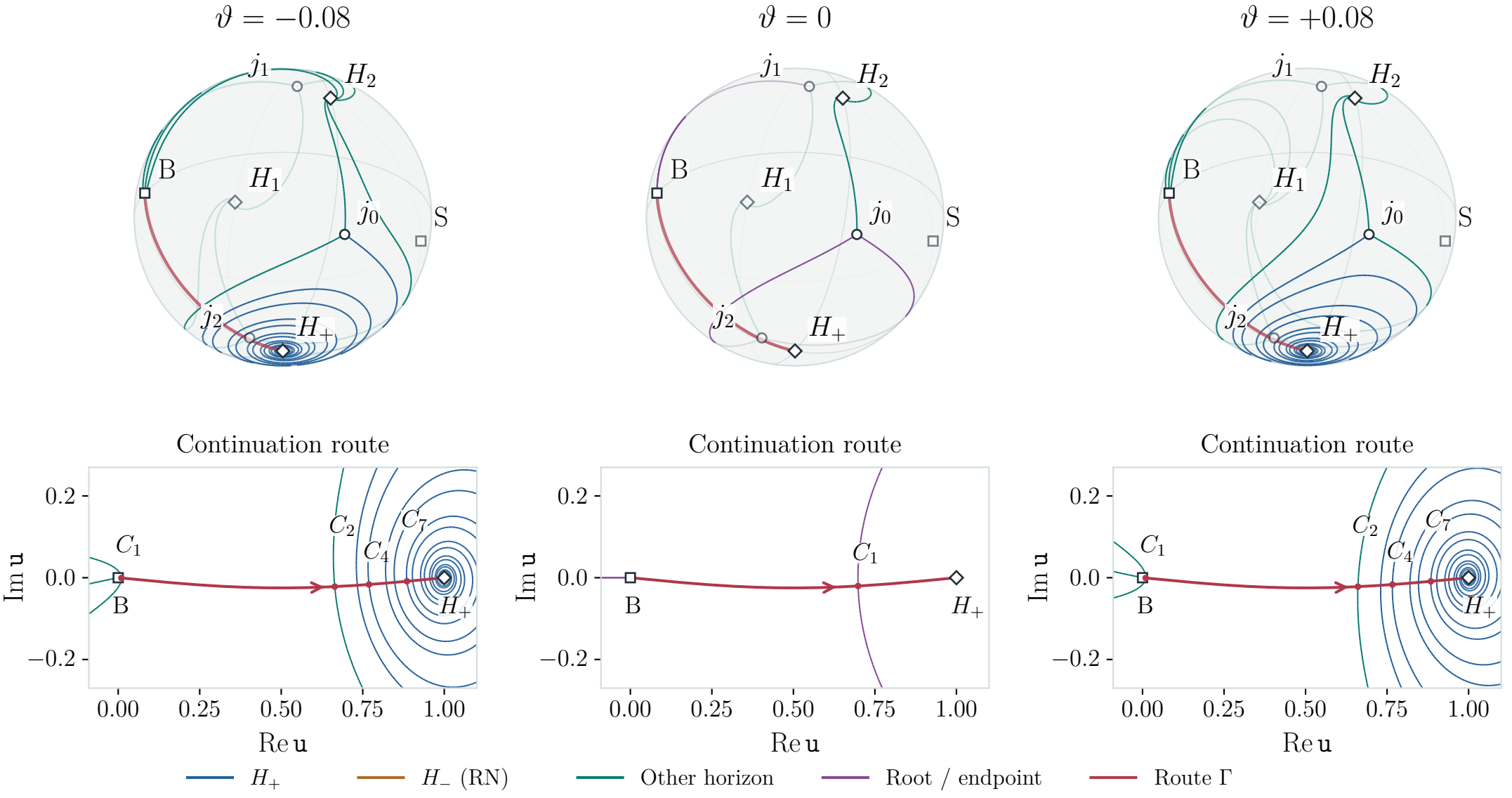
Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.



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Planar Schwarzschild-AdS$_7$ · $\zeta = 0.65$

Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.

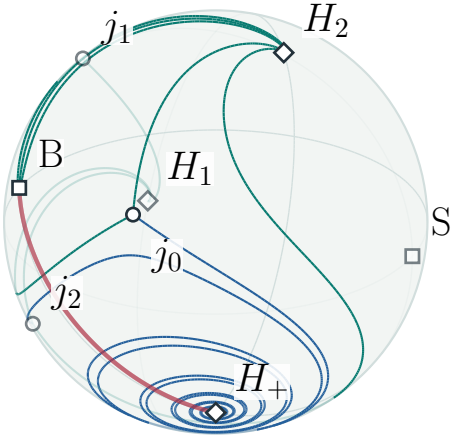


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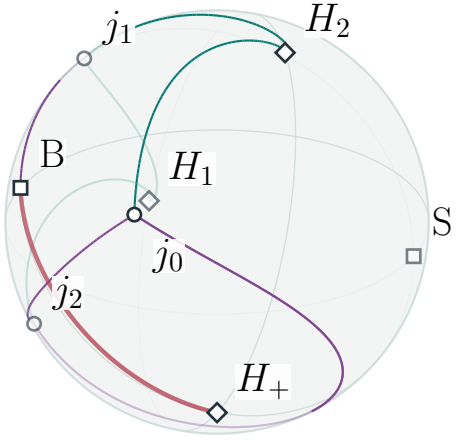
Planar Schwarzschild-AdS$_7$ · $\zeta = 0.96$

Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.

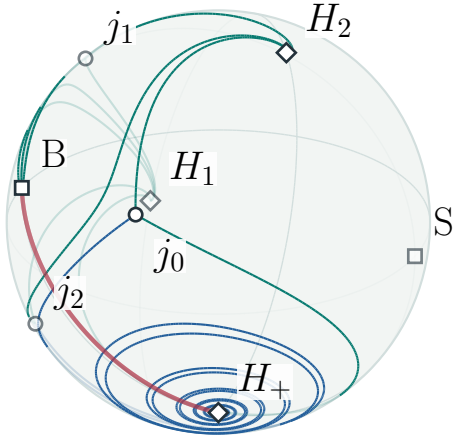
$\vartheta = -0.08$



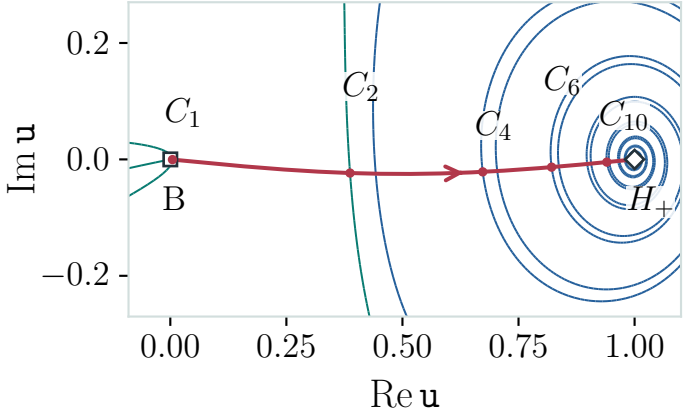
$\vartheta = 0$



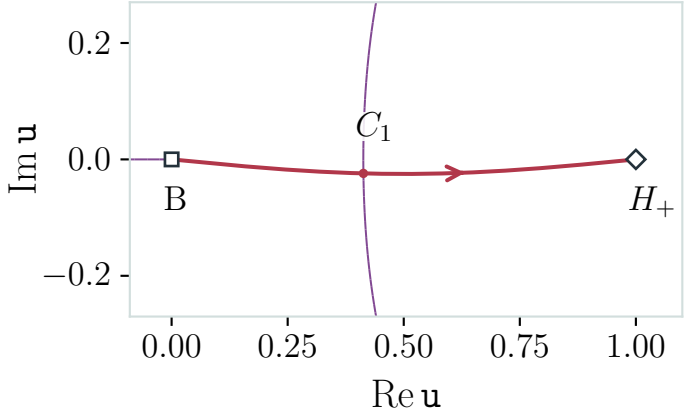
$\vartheta = +0.08$



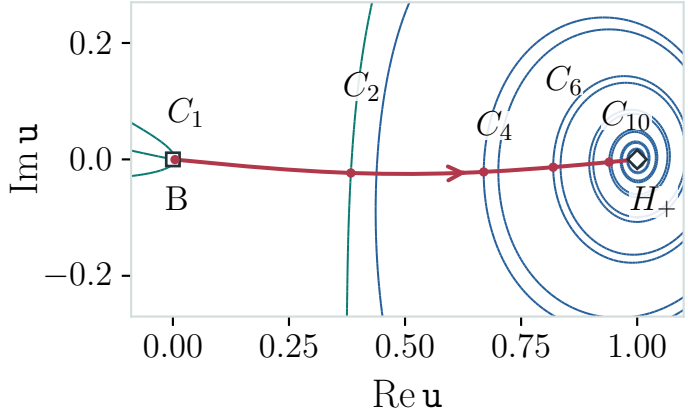
Continuation route



Continuation route

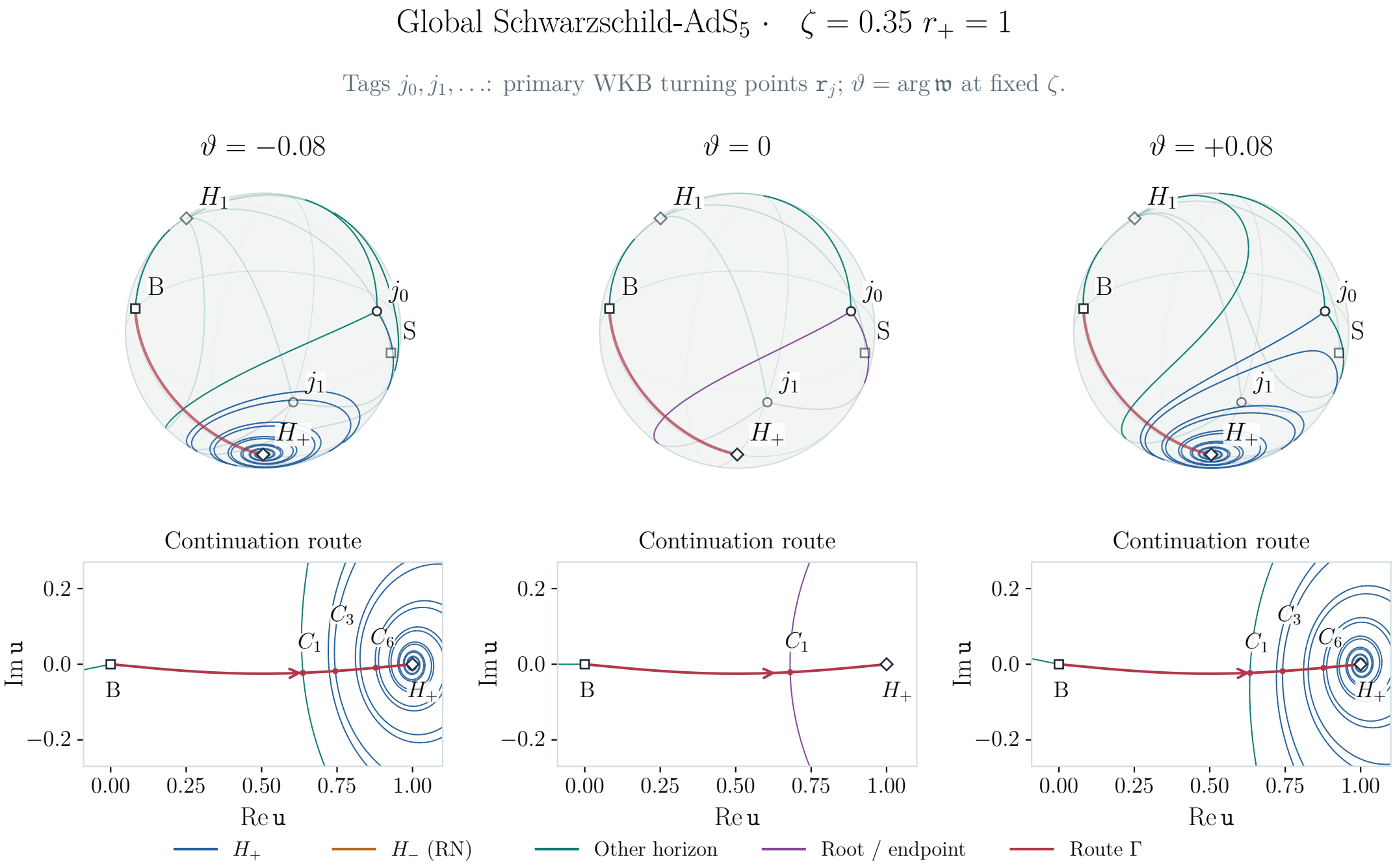


Continuation route

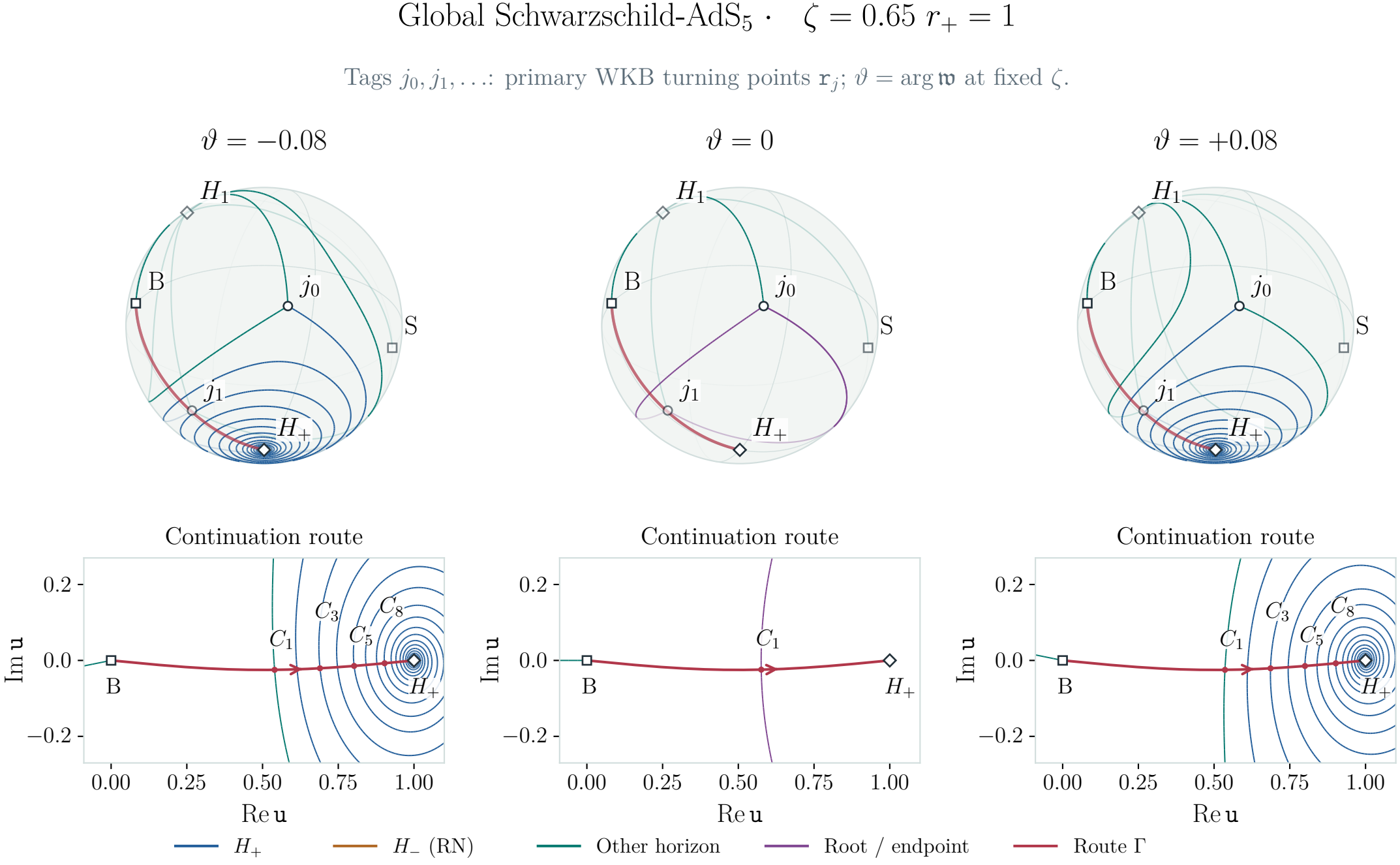


H_+ H_- (RN) Other horizon Root / endpoint Route Γ

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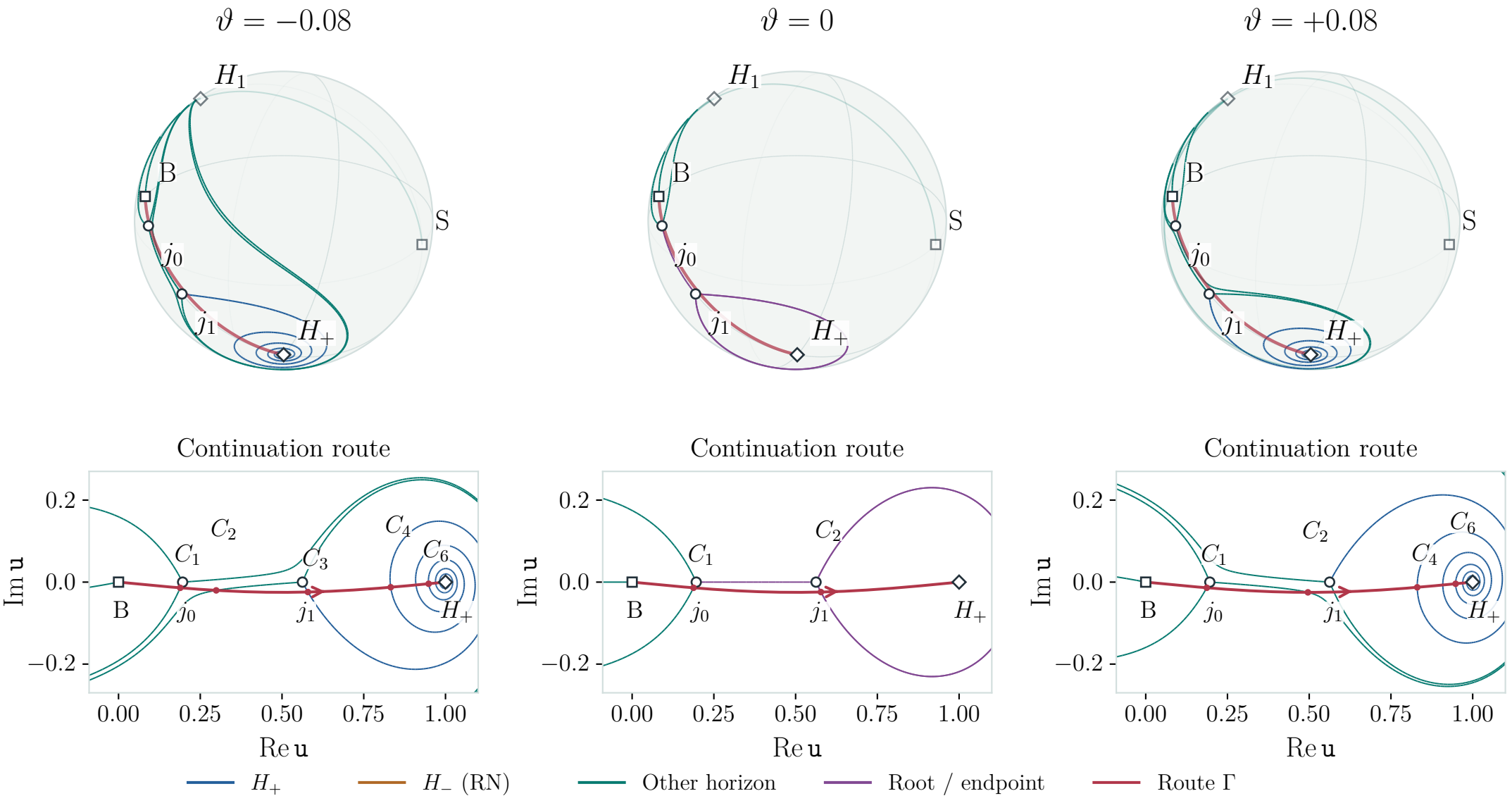
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Global Schwarzschild-AdS$_5$ · $\zeta = 0.96$ $r_+ = 1$

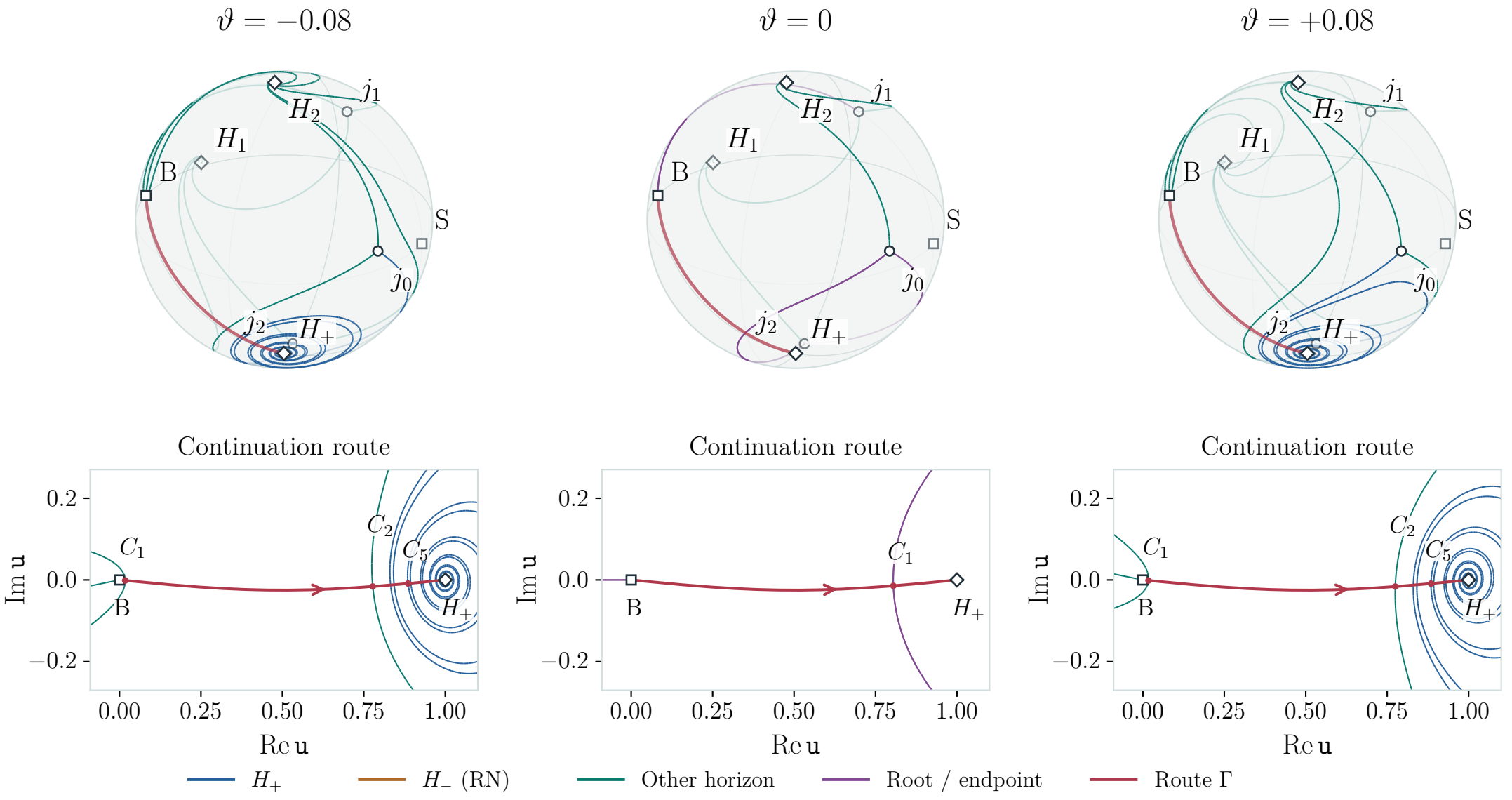
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Global Schwarzschild-AdS$_7$ · $\zeta = 0.35$ $r_+ = 1$

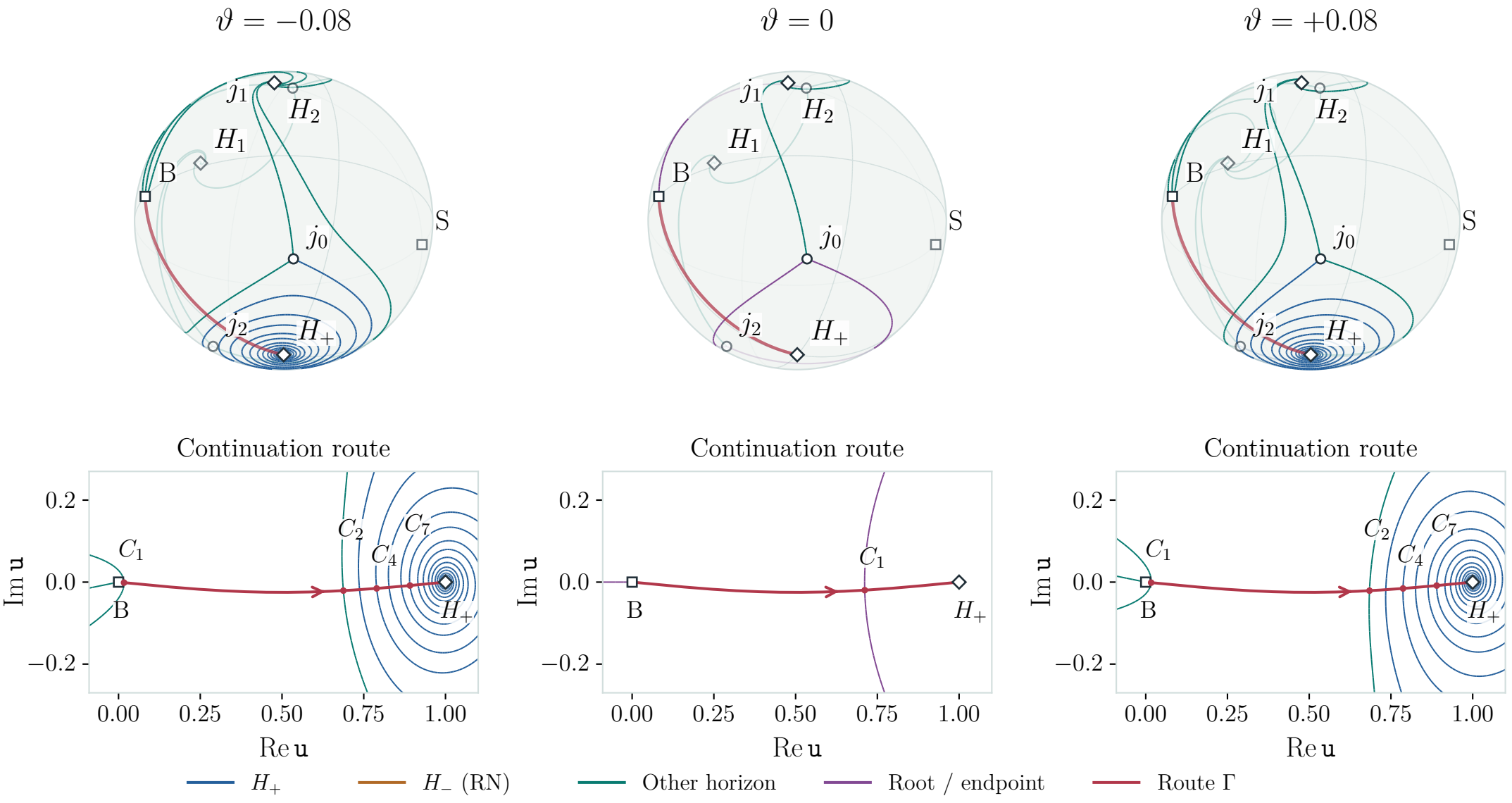
Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.



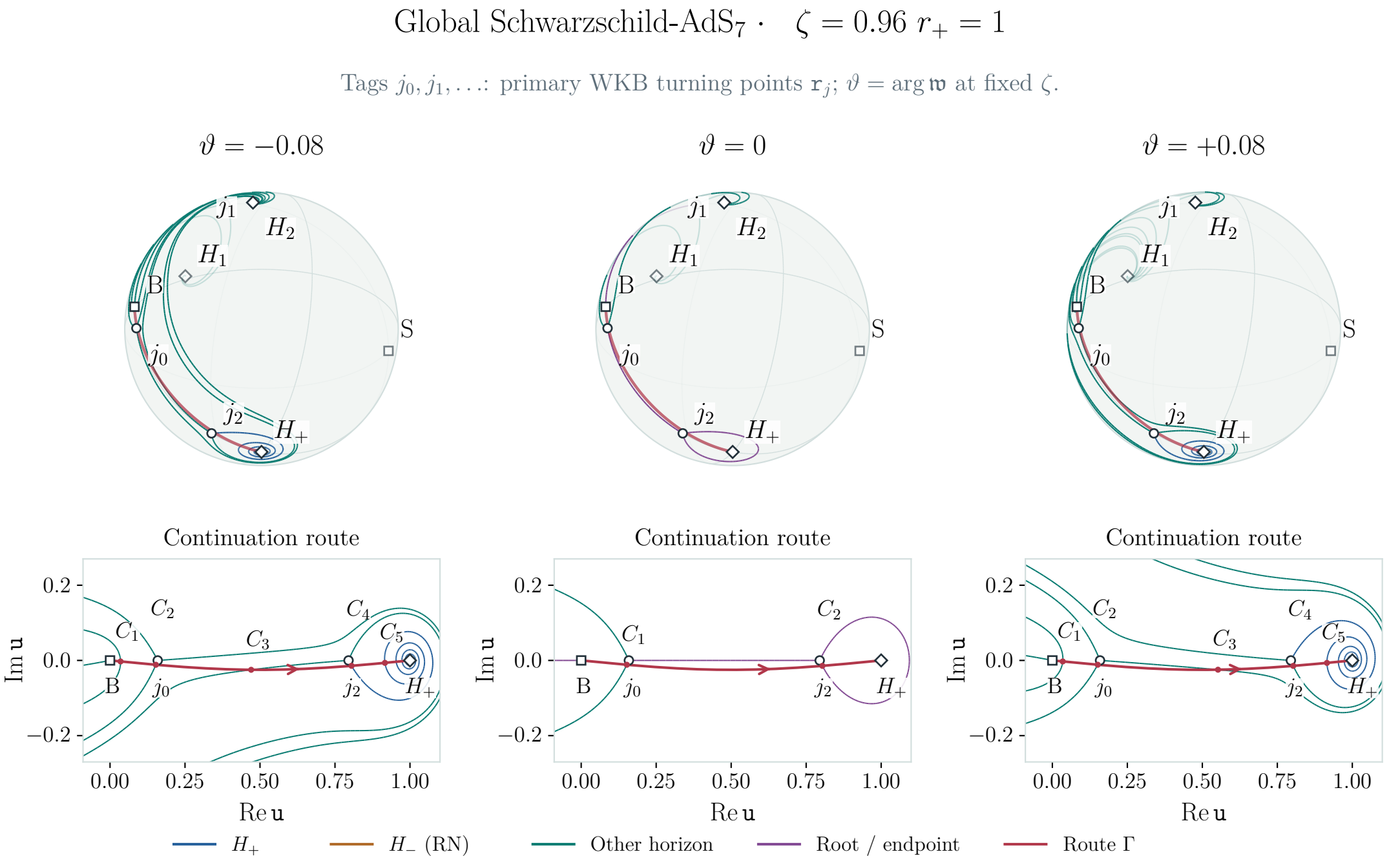
Top: full coordinate sphere. Bottom: the boundary-to-H_+ continuation contour and its ordered crossings. $\Gamma(t) = t - 0.025\,\mathrm{i}\,\sin(\pi t)$; colours identify destinations. Faint dashed segments lie on the rear hemisphere. The finite frequency tilts illustrate lateral resolutions.

Global Schwarzschild-AdS$_7$ · $\zeta = 0.65$ $r_+ = 1$

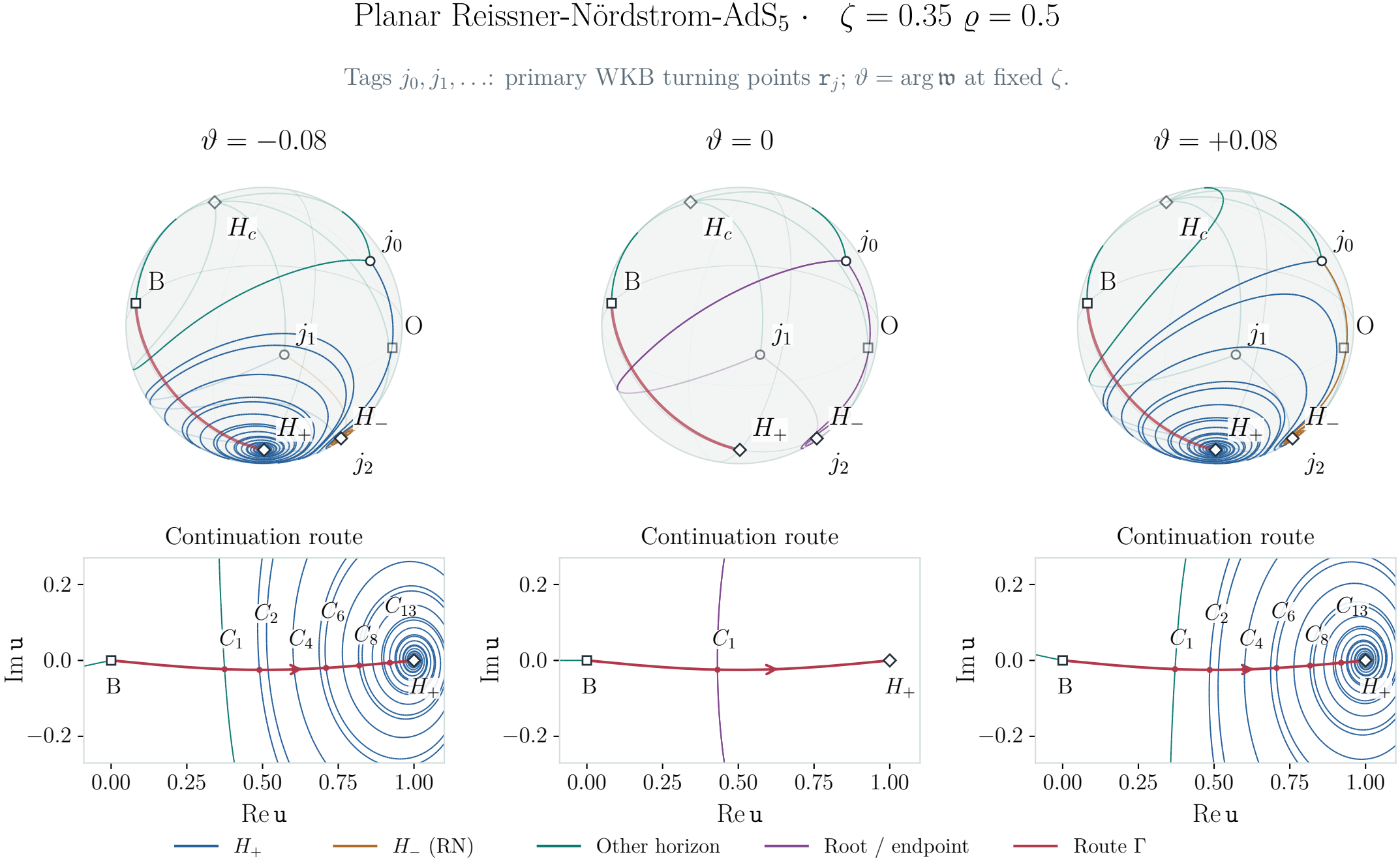
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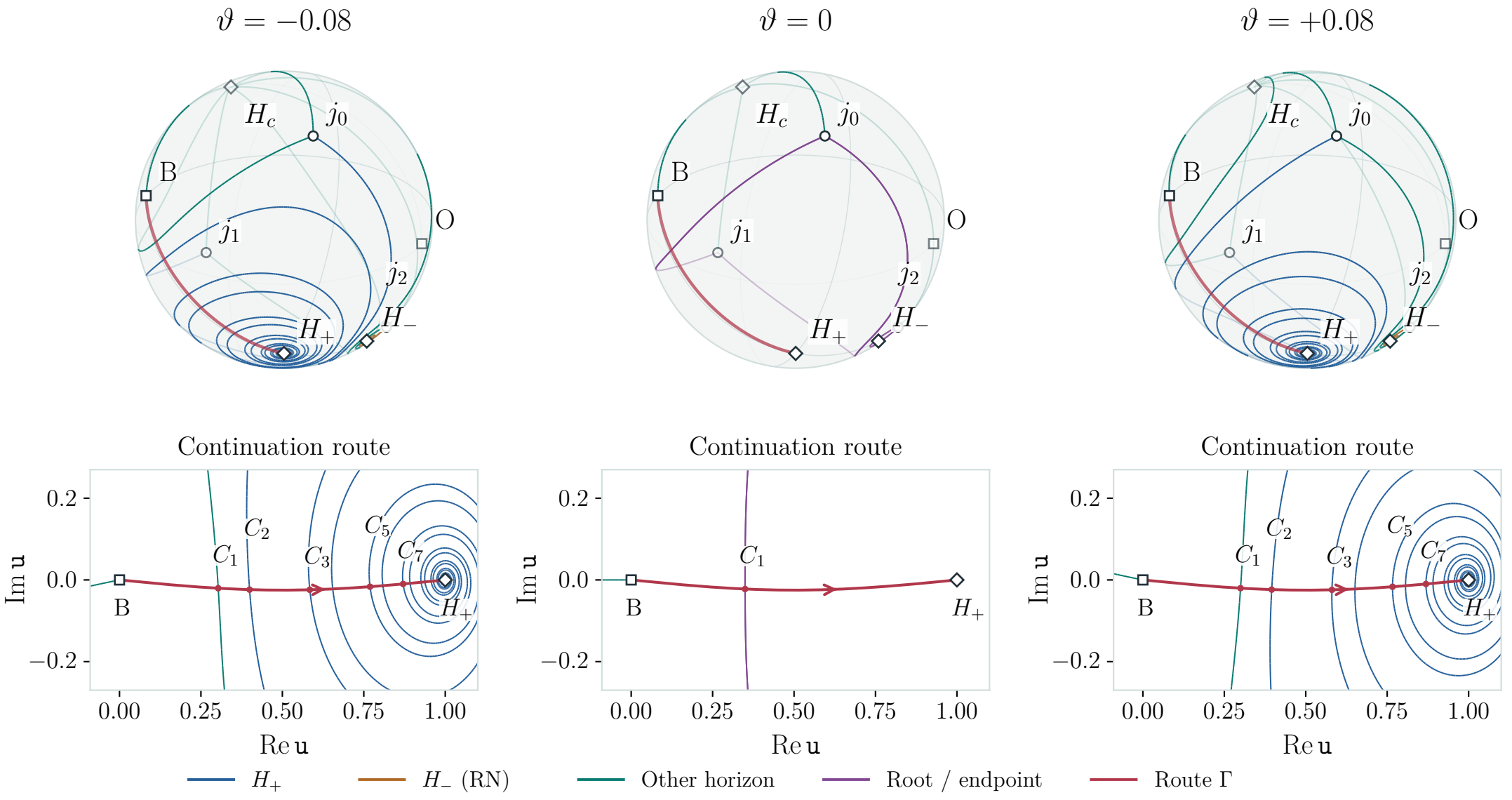


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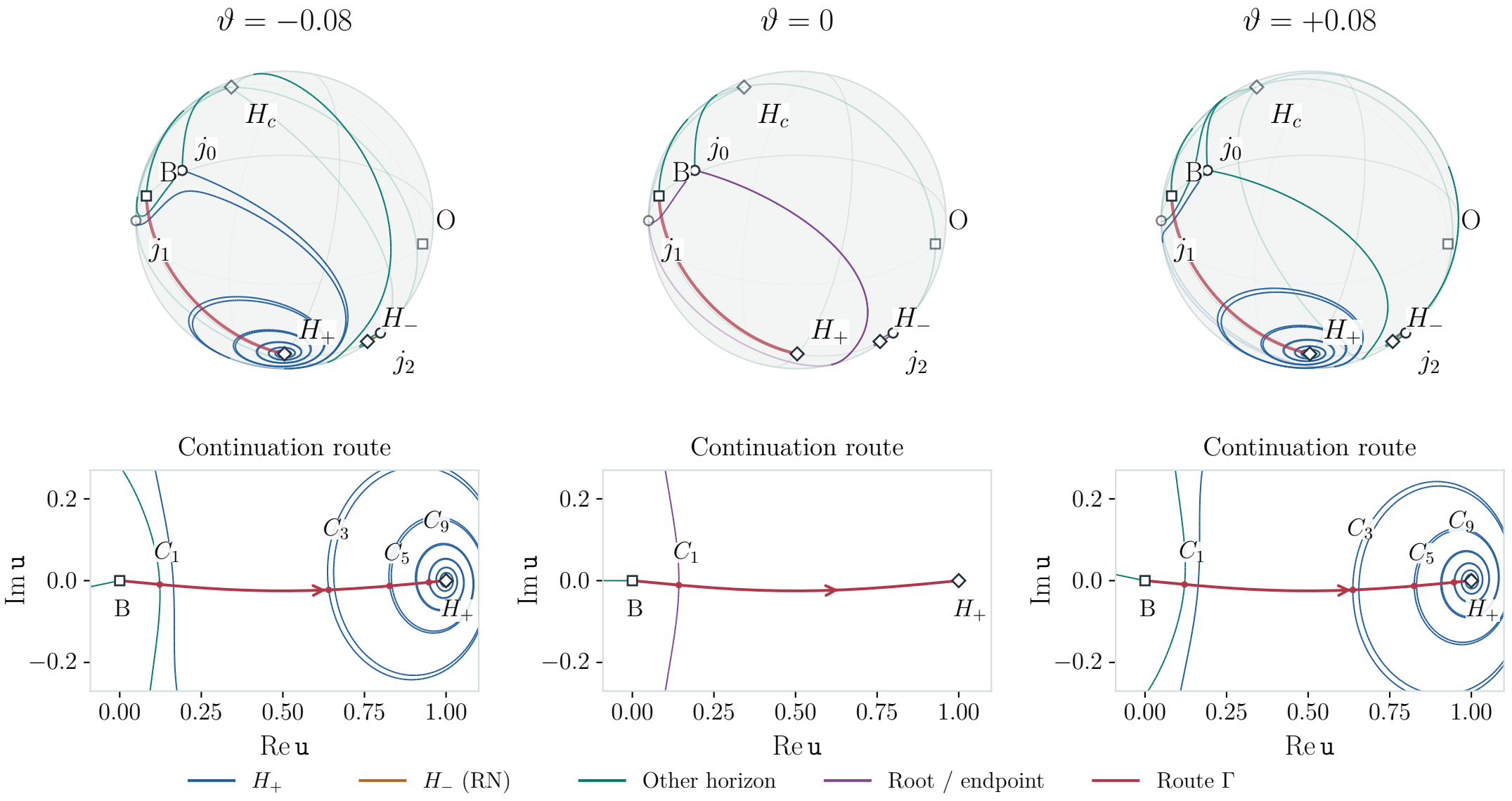
Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.



Top: full coordinate sphere. Bottom: the boundary-to-H_+ continuation contour and its ordered crossings. $\Gamma(t) = t - 0.025\,\mathrm{i}\,\sin(\pi t)$; colours identify destinations. Faint dashed segments lie on the rear hemisphere. The finite frequency tilts illustrate lateral resolutions.

Planar Reissner-Nördstrom-AdS$_5$ · $\zeta = 0.96$ $\varrho = 0.5$

Tags $j_0, j_1, \ldots$: primary WKB turning points $\mathtt{r}_j$; $\vartheta = \arg \mathfrak{w}$ at fixed ζ.



Top: full coordinate sphere. Bottom: the boundary-to-H_+ continuation contour and its ordered crossings. $\Gamma(t) = t - 0.025\,\mathrm{i}\,\sin(\pi t)$; colours identify destinations. Faint dashed segments lie on the rear hemisphere. The finite frequency tilts illustrate lateral resolutions.