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Sommario/riassunto	The author studies high energy resonances for the operators $-\Delta_{\partial\Omega,\delta} := -\Delta _{\partial\Omega,\delta} \otimes \mathbb{1} \quad \text{and} \quad -\Delta'_{\partial\Omega,\delta} := -\Delta _{\partial\Omega,\delta} \otimes \mathbb{1}_{\partial\Omega,\nu}$ where $\Omega \subset \mathbb{R}^d$ is strictly convex with smooth boundary, $V: L^2(\partial\Omega) \rightarrow L^2(\partial\Omega)$ may depend on frequency, and $\delta_{\partial\Omega}$ is the surface measure on $\partial\Omega$.