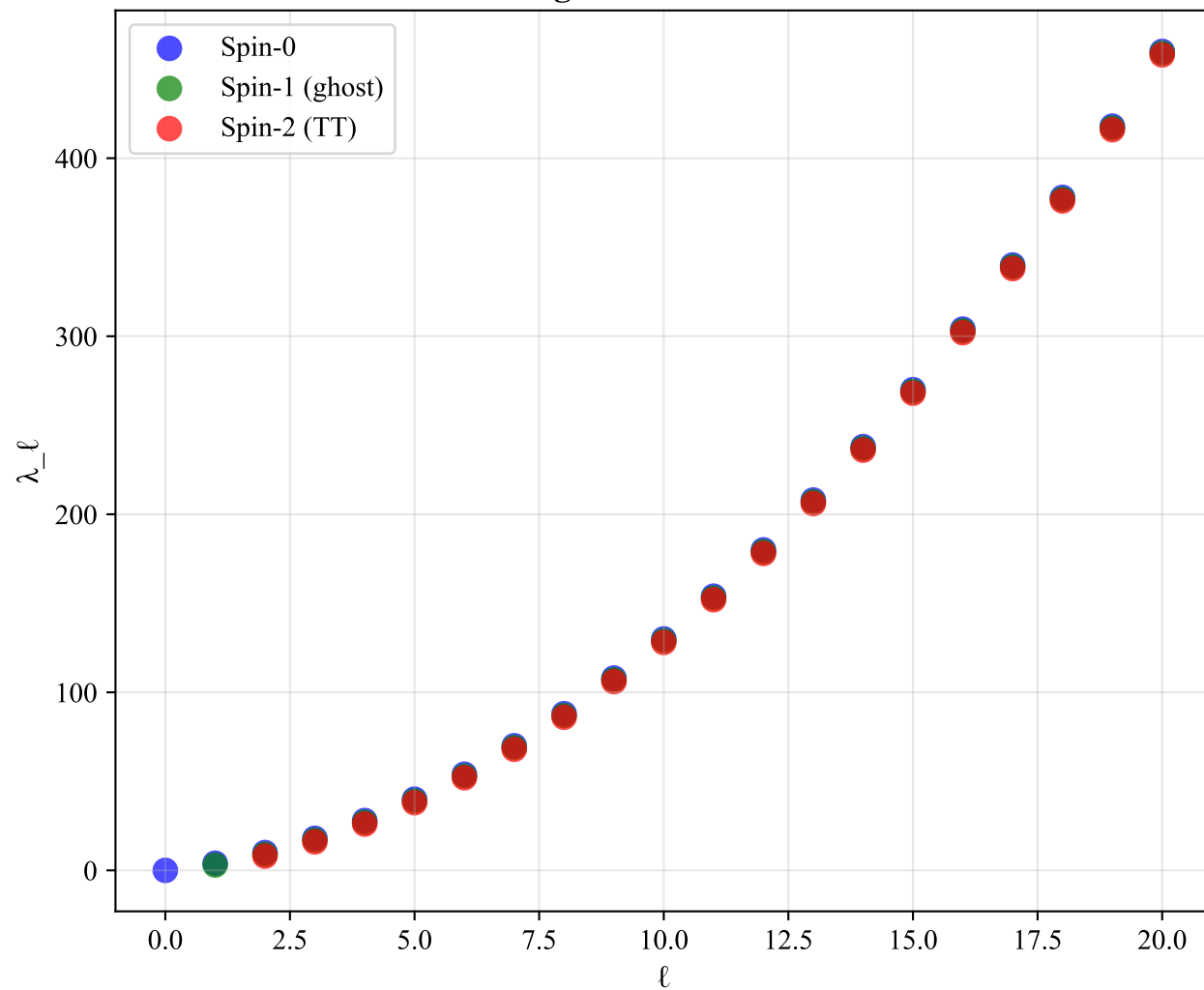
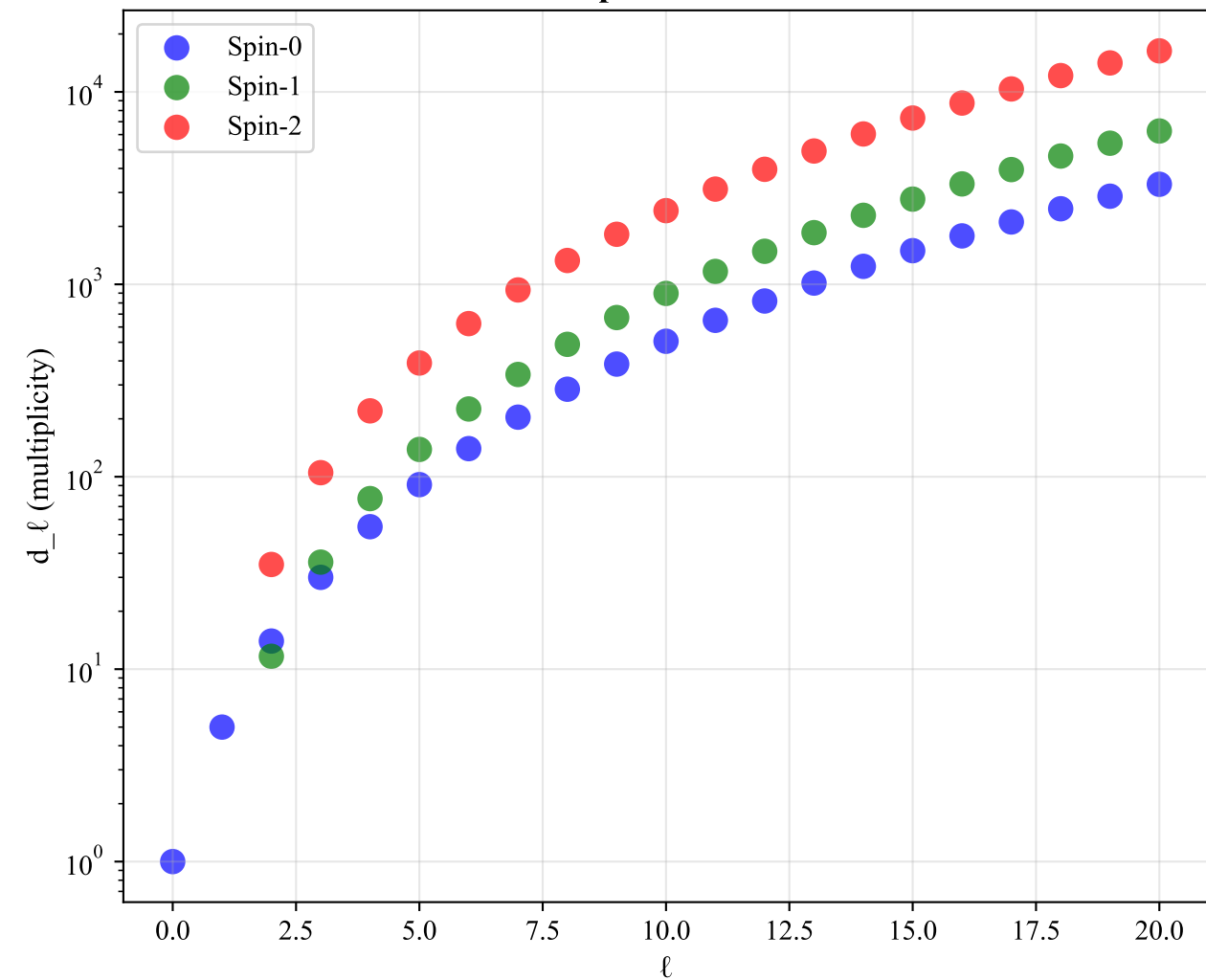


Spectral Analysis on S^2 for QGI Gravitational Sector

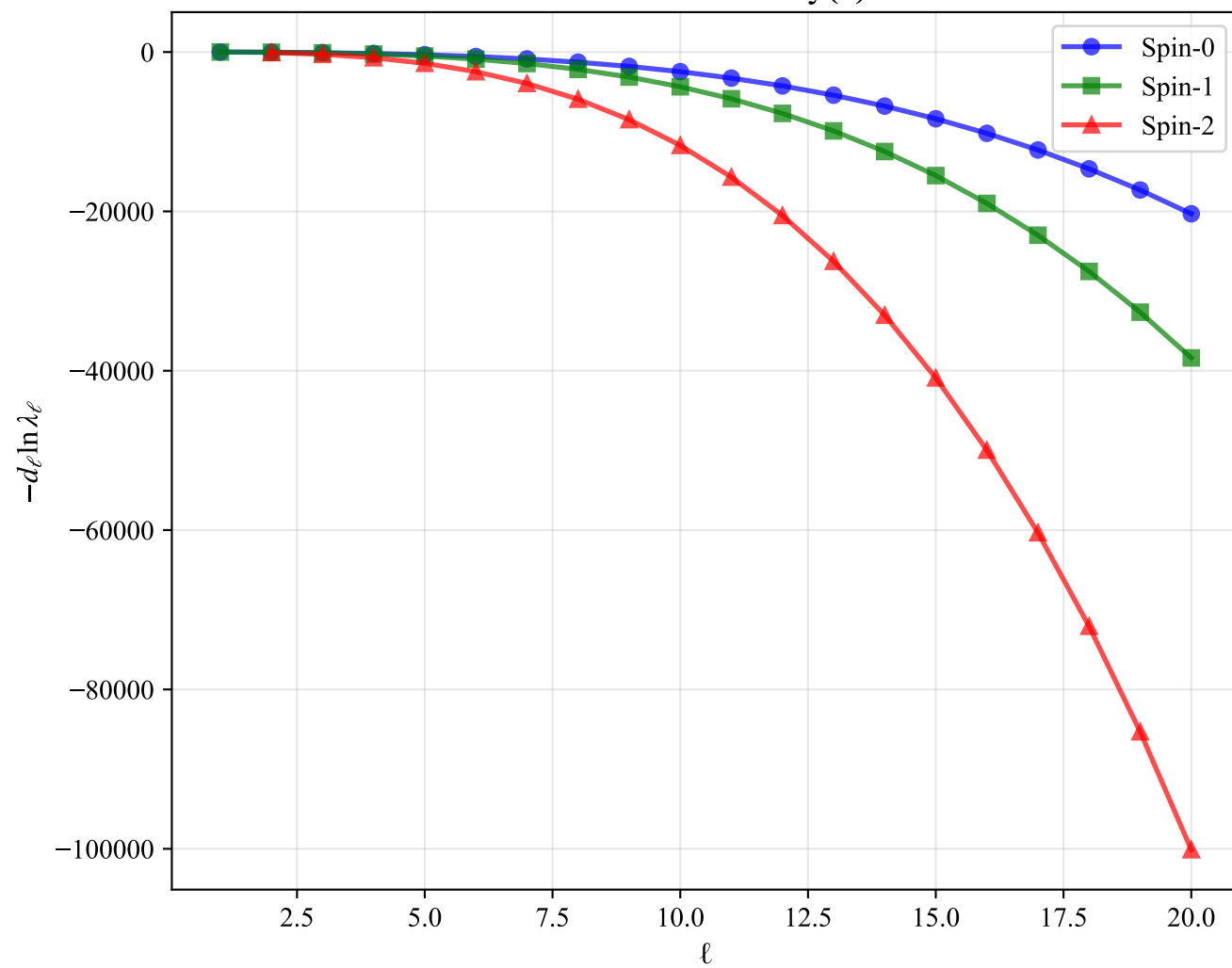
Eigenvalues on S^2



Multiplicities on S^2



Contributions to $\zeta'(0)$



Convergence of Zeta Sums

