

### Ben McAllister

Postdoc, UWA Node















Axions – ORGAN Experiment, others



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- Light Scalar DM Clock comparisons



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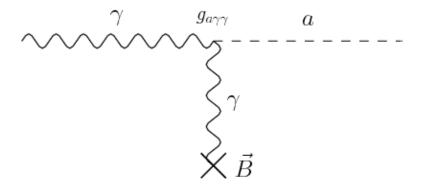
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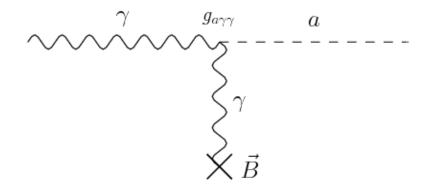


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$$\hbar\omega_a \approx m_a c^2 + \frac{1}{2} m_a v_a^2$$



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Resonator design,
Superconductors
Dilution refrigerator,
Quantum technology,
High field solenoids



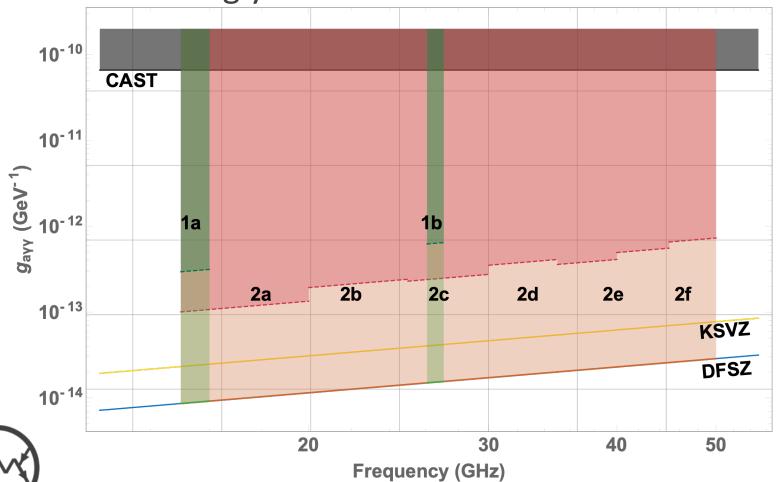
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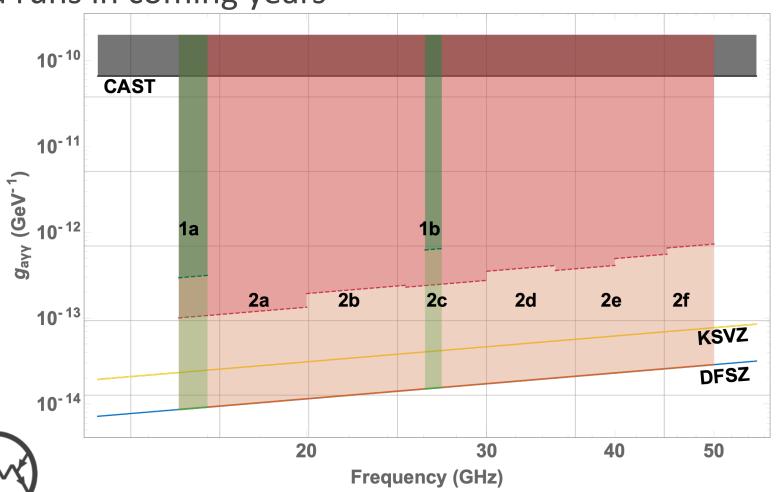
Novel data analysis channels



Planned runs in coming years



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Plenty of room to get involved!