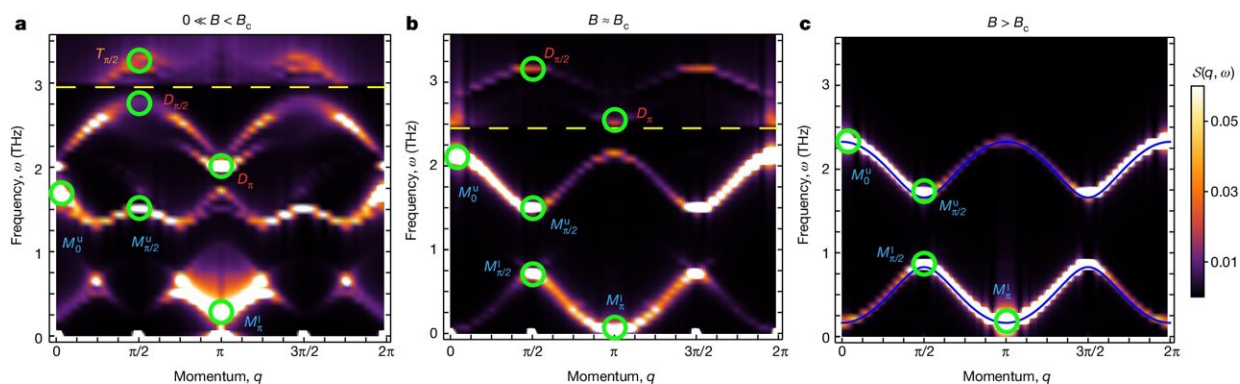


# Researchers find magnetic excitations can be held together by repulsive interactions

June 27 2024, by Eva Schissler



Characteristic quantum spin dynamics. **a–c**, Dynamical spin structure factor  $S(q, \omega)$  as a function of momentum  $q$  and frequency  $\omega$  for an applied magnetic field  $0 \ll B = 30$  T

Citation: Researchers find magnetic excitations can be held together by repulsive interactions (2024, June 27) retrieved 30 June 2024 from <https://phys.org/news/2024-06-magnetic-held-repulsive-interactions.html>

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