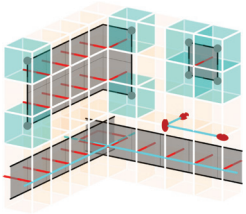

Representation of extended operators and topological defects in the 3D X-cube model. Membrane operators (gray plaquettes) create fracton defects (cyan cubes). String operators (cyan lines) create lineon defects (red ellipsoids). [H. Song *et al.*, Phys. Rev. Lett. **129**, 230502 (2022)]

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