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gels

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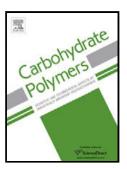
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## ACCEPTED MANUSCRIPT

### **Highlights:**

- Ca<sup>+2</sup>-LM pectin gels have been studied using small angle X-ray scattering (SAXS)
- SAXS data modeled as semiflexible chains coexisting with cylindrical junction zones
- Unlike alginate gels, pectin gels mostly contain point-like crosslinks

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