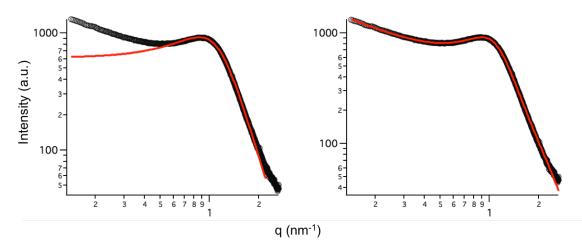
## **Supplementary Information for Facilitating Hydroxide Transport in Anion Exchange Membranes via Hydrophilic Grafts**

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## **Teubner-Strey Fitting**

**Figure S1 Teubner Strey (TS) Fitting of SAXS data.** (Left) Example of QA PSf-*g*-PEG350 SAXS profile fit to the TS model. (Right) Example of QA PSf-*g*-PEG350 SAXS profile fit to the TS model, but also including power law scaling for the "matrix knee".