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**Supporting information for article:** 

Use of radial symmetry for the calculation of cylindrical absorption coefficients and optimal capillary loadings

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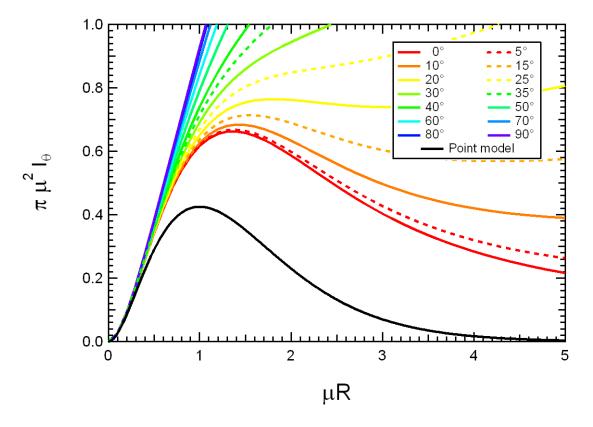


Figure S1 Dependence of relative intensity of diffraction  $\pi(\mu R)^2$   $T_{\theta}(\mu R) = \pi \mu^2 I$  compared at different diffraction angles of  $0^{\circ} \le \theta_D \le 90^{\circ}$  against the estimate made by only considering absorption for a point at the center of the capillary (black line).