

File name: TAPBdmpdaStandardLowQ_eiger2_18245_sub_rebin_ang.dat

SasView version: 5.0.6

SasModels version: 1.0.7

Fit optimizer used: Levenberg-Marquardt

Model name: sphere+cylinder

Q Range: min = 0.00010925045900000001, max = 0.025671497

Chi2/Npts: 0.042745

scale = $1.0975\text{e-}05 \pm 7.9999\text{e-}05$

background = 0.001 (fixed) cm^{-1}

spherecyl = (fixed)

A_scale = 1.5319 ± 8.7074

A_sld = $12.402 \pm 14.551 \cdot 10^{-6}/\text{\AA}^2$

A_sld_solvent = 8.9 (fixed) $10^{-6}/\text{\AA}^2$

A_radius = $253.52 \pm 270.81 \text{ \AA}$

B_scale = 2.2437 ± 14.902

B_sld = $14.306 \pm 5.0237 \cdot 10^{-6}/\text{\AA}^2$

B_sld_solvent = 8.9 (fixed) $10^{-6}/\text{\AA}^2$

B_radius = $2137.7 \pm 401.89 \text{ \AA}$

B_length = $1907.7 \pm 292.58 \text{ \AA}$

Distribution of A_radius = 0.43926 ± 0.38358 Function: lognormal

Distribution of B_radius = 0.32622 ± 0.042313 Function: lognormal

Distribution of B_length = 0.54502 ± 0.057248 Function: lognormal

Graph

Model Computation

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