File name: TAPBdmpdaStandardLowQ_eiger2_18470_sub_rebin_ang.dat

SasView version: 5.0.6 SasModels version: 1.0.7

Fit optimizer used: Levenberg-Marquardt Model name: fractal+sphere+cylinder

Q Range: min = 0.00010925045900000001, max = 0.025671497

Chi2/Npts: 0.58474

 $scale = 0.00012339 \pm 0.00048813$

background = 0.05 (fixed) cm⁻¹

fractalspherecyl = (fixed)

A_scale = 1.3613 ± 10.239

 $A_{volfraction} = 0.047602 \pm 0.32961$

 $A_{radius} = 2483.2 \pm 180.55 \text{ Å}$

 $A_fractal_dim = 2.9757 \pm 1e + 08$

 $A_{cor_length} = 0 \pm 1e + 08 \text{ Å}$

 $A_sld_block = 12.195 \pm 9.4325 \cdot 10^{-6}/Å^2$

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

 $B_scale = 8.8818e-16 \pm 1e+08$

 $B_sid = 9.3809 \pm 1e + 08 \cdot 10^{-6} / Å^2$

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

B_radius = 300.59 ± 1e+08 Å

 $C_scale = 0.63198 \pm 2.4835$

 $C_sId = 12.192 \pm 3.7199 \cdot 10^{-6}/Å^2$

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

 $C_{radius} = 7817.3 \pm 205.41 \text{ Å}$

 $C_{length} = 853.31 \pm 120.91 \text{ Å}$

Distribution of A_radius = 0.14125 ± 0.058761 Function: lognormal Distribution of B_radius = $0.44511 \pm 1e + 08$ Function: lognormal Distribution of C_radius = 0.35985 ± 0.022512 Function: lognormal Distribution of C_length = 1 ± 0.10342 Function: lognormal

Graph

Model Computation

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