

File name: TAPBdmpdaStandardLowQ_eiger2_18195_sub_rebin_ang.dat

SasView version: 5.0.6

SasModels version: 1.0.7

Fit optimizer used: Levenberg-Marquardt

Model name: fractal+cylinder

Q Range: min = 0.00010925045900000001, max = 0.025671497

Chi2/Npts: 0.28518

scale = 0.00010586 ± 0.0010678

background = 0.05 (fixed) cm⁻¹

fractalcylinder = (fixed)

A_scale = 4.7974 ± 32.933

A_volfraction = 0.063089 ± 0.16167

A_radius = 1596.9 ± 38.219 Å

A_fractal_dim = 4.6645e-08 ± 1e+08

A_cor_length = 302.45 ± 2509.4 Å

A_sld_block = 11.257 ± 13.817 10⁻⁶/Å²

A_sld_solvent = 8.9 (fixed) 10⁻⁶/Å²

B_scale = 0.27278 ± 2.1123

B_sld = 11.89 ± 16.084 10⁻⁶/Å²

B_sld_solvent = 8.9 (fixed) 10⁻⁶/Å²

B_radius = 11771 ± 487.24 Å

B_length = 475.09 ± 120.46 Å

Distribution of A_radius = 0.26012 ± 0.011092 Function: lognormal

Distribution of B_radius = 0.025675 ± 0.089133 Function: lognormal

Distribution of B_length = 0.20995 ± 0.28348 Function: lognormal

Graph

Model Computation

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