

File name: TAPBdmpdaStandardLowQ\_eiger2\_18410\_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: 0.43604

scale = 0.00010129 ± 0.00058765

background = 0.08 (fixed) cm<sup>-1</sup>

fractalspherecyl = (fixed)

A\_scale = 2.5978 ± 11.25

A\_volfraction = 0.16228 ± 0.43719

A\_radius = 2251.7 ± 193.22 Å

A\_fractal\_dim = 3 ± 1e+08

A\_cor\_length = 0 ± 1e+08 Å

A\_sld\_block = 11.575 ± 9.9851 10<sup>-6</sup>/Å<sup>2</sup>

A\_sld\_solvent = 8.9 (fixed) 10<sup>-6</sup>/Å<sup>2</sup>

B\_scale = 8.5149 ± 40.125

B\_sld = 8.6928 ± 1.2659 10<sup>-6</sup>/Å<sup>2</sup>

B\_sld\_solvent = 8.9 (fixed) 10<sup>-6</sup>/Å<sup>2</sup>

B\_radius = 325.78 ± 768.65 Å

C\_scale = 0.46598 ± 1.9744

C\_sld = 12.247 ± 7.2869 10<sup>-6</sup>/Å<sup>2</sup>

C\_sld\_solvent = 8.9 (fixed) 10<sup>-6</sup>/Å<sup>2</sup>

C\_radius = 2439 ± 918.12 Å

C\_length = 692.6 ± 307.82 Å

Distribution of A\_radius = 0.54436 ± 0.034653 Function: lognormal

Distribution of B\_radius = 1 ± 2.4537 Function: lognormal

Distribution of C\_radius = 0.29133 ± 0.1671 Function: lognormal

Distribution of C\_length = 1 ± 0.37153 Function: lognormal

## Graph

Model Computation

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