File name: TAPBdmpdaStandardLowQ\_eiger2\_18490\_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: 0.26869

 $scale = 0.00012437 \pm 0.00051606$ 

background = 0.05 (fixed) cm<sup>-1</sup>

fractalspherecyl = (fixed)

 $A_scale = 0.37578 \pm 1.9663$ 

 $A_{volfraction} = 0.035986 \pm 0.18589$ 

 $A_{radius} = 2499.2 \pm 180.69 \text{ Å}$ 

 $A_{fractal\_dim} = 2.9757 \pm 1e + 08$ 

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

 $A_sld_block = 16.134 \pm 24.989 \cdot 10^{-6}/Å^2$ 

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

 $C_{scale} = 0.63176 \pm 2.5639$ 

 $C_sId = 12.192 \pm 2.8281 \cdot 10^{-6}/Å^2$ 

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

 $C_{radius} = 8428.6 \pm 131.58 \text{ Å}$ 

 $C_{length} = 907.66 \pm 67.178 \text{ Å}$ 

Distribution of A\_radius =  $0.14884 \pm 0.067604$  Function: lognormal Distribution of B\_radius =  $0.45 \pm 1e+08$  Function: lognormal

Distribution of C\_radius =  $0.28764 \pm 0.034176$  Function: lognormal Distribution of C\_length =  $1 \pm 0.020088$  Function: lognormal

## Graph

Model Computation

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