Absorption at 675 nm calculated using the detailed models

Absorption at 870 nm calculated using the detailed models

Absorption at 440 nm calculated using the detailed models

Absorption at 440 nm estimated using the AAE methods

Making a comparison

"True" BrC Absorption

Estimated BrC Absorption

Absorption at 440 nm calculated using the detailed models

Absorption at 440 nm calculated using the detailed models