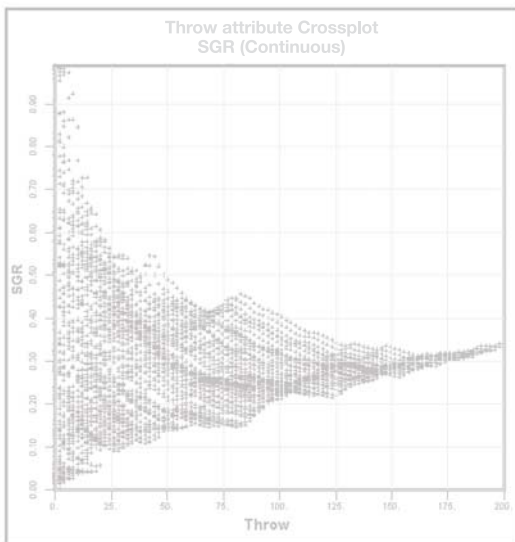


triangle+

1D FAULT SEAL ANALYSIS



We realize that not all fault seal studies will have access to a fully 3-dimensional model. For these cases Triangle+ provides a way of assessing juxtaposition and fault-seal potential at various fault throws for any given input stratigraphy or well curve. In terms of specific calculations, Triangle+ supports the same fault seal attributes as the rest of TT6 and its output may be modified or extended using AttCalc (Attribute Calculator). As an integrated TT6 product, Triangle+ readily accesses curve and interpretation data from 3rd party applications

The main benefit of Triangle+ is that the analysis is fast and very simple to use. But its use is not restricted to "quick look" problems as it can also be a valuable tool for determining sensitivities to property and structural uncertainty in more fully fledged studies. With access to well curve editing functions, Triangle+ can test cases that have, for example, been made more or less shale-prone or test logs built from stochastic models.

