Bedding plan thickness vs. slope

Bedding plane thickness vs boulder size at base of channel

1. Normalize by distance from channel
2. Sed distribution on HS vs channel

Hillslope morph vs boulder size

Channel slope vs sediment size dist

Generate all hs profiles, slope vs elevation

Slope vs distance from channel

Soil depth and sap depth vs distance from ridge or local slope

Determine sediment supply, size,

1. This will be from comparing bedding planes thickness to sed dist on hillslope to whats in the channel and backing out what came from upstream.
2. Then see how this affects channel morph by comparing dist in channel to slope