{

"data" : [

{

"name" : "global",

"type" : "group",

"dimensions" : [

{ "name" : "size", "size" : 5 }

],

"data" : [

{

"name" : "sediment\_size\_classes",

"type" : "variable",

"dimensions" : [ "size" ],

"datatype" : "f8",

"data" : [ 1e-6, 3e-6, 10e-6, 30e-6, 100e-6 ]

},

{

"name" : "nanoparticle\_size\_classes",

"type" : "variable",

"dimensions" : [ "size" ],

"datatype" : "f8",

"data" : [ 10e-9, 30e-9, 100e-9, 300e-9, 1000e-9 ]

}

]

},

{

"name" : "River",

"type" : "group",

"dimensions" : [

{ "name" : "density", "size" : 5 }

],

"data" : [

{

"name" : "RiverReach",

"attributes" : [

{ "name" : "id", "value" : 1 }

],

"type" : "group",

"data" : [

{

"name" : "slope",

"type" : "variable",

"datatype" : "f8",

"data" : 0.0005

},

{

"name" : "flow",

"type" : "variable",

"datatype" : "f8",

"data" : 300

},

{

"name" : "sediment\_particle\_density",

"type" : "variable",

"datatype" : "f8",

"dimensions" : [ "density" ],

"data" : [ 2120, 2120, 2120, 2120, 2120 ]

},

{

"name" : "np\_particle\_density",

"type" : "variable",

"datatype" : "f8",

"dimensions" : [ "density" ],

"data" : [ 2120, 2120, 2120, 2120, 2120 ]

}

]

}

]

}

]

}