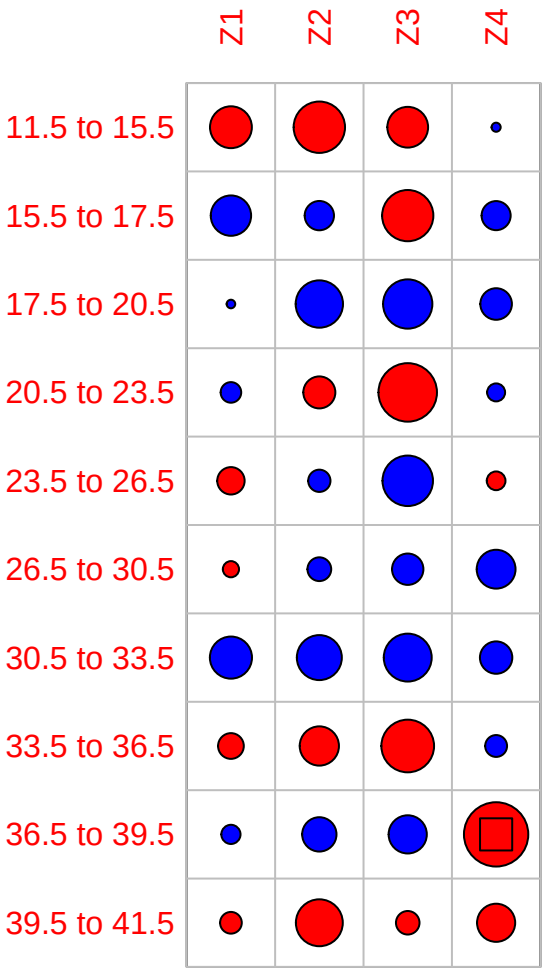Z−Statistics