

# Our Technique

entry:

```
%0 = alloca double  
%1 = bitcast i32 0 to i32  
br label %do.body
```

do.body:

```
%2 = call double @sre_random()  
store double %2, double* %0  
%3 = load double, double* %0  
%4 = fcmp eq double %3, 0.0e+0  
br %4, label %do.loop, label %do.end
```

do.loop:

```
br label %do.body
```

do.end:

```
%5 = load double, double* %0  
%6 = call double @log(double %5)  
%7 = fsub double -0.0e+0, %6  
ret double %7
```