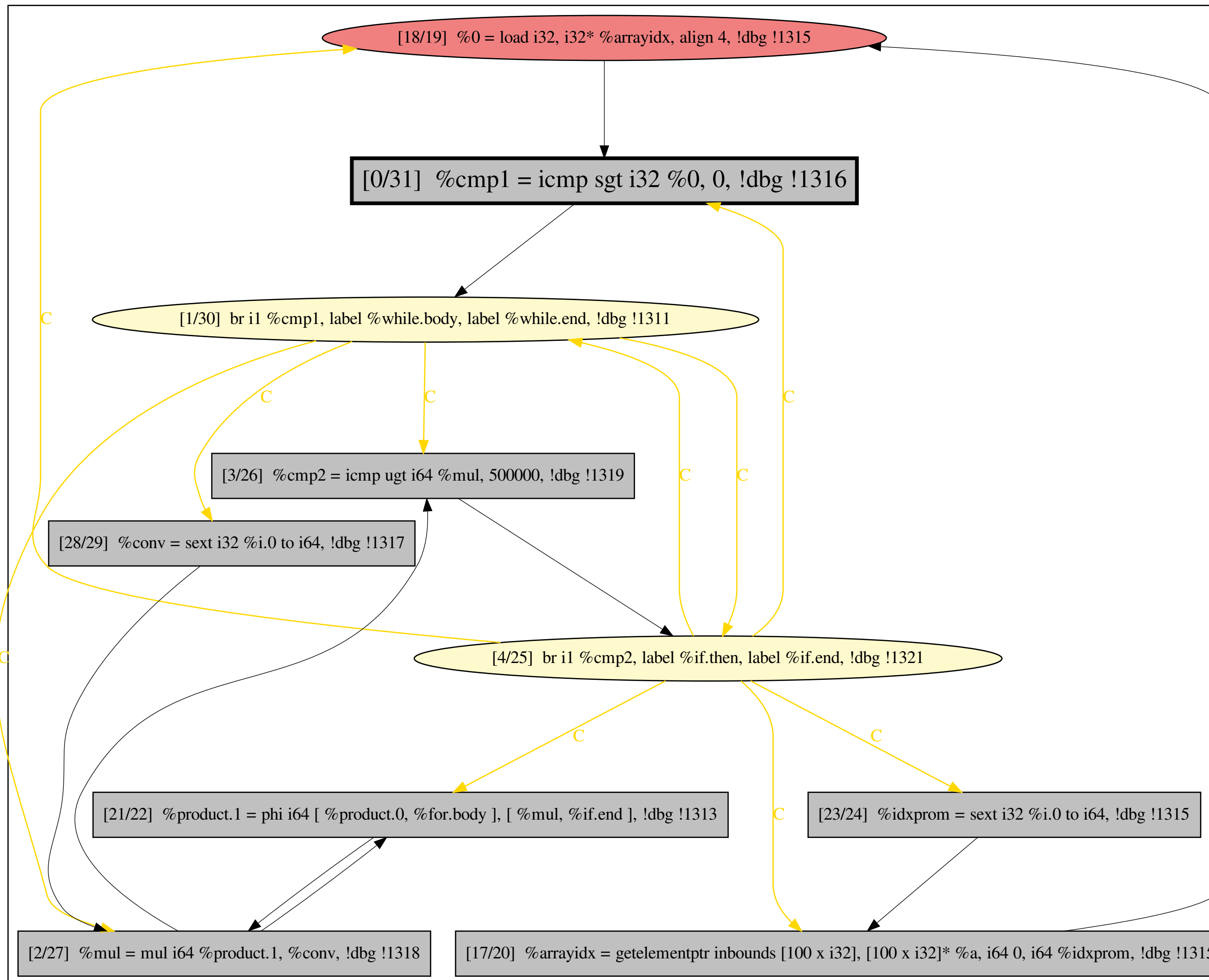


```
[9/10] store i32 %dec, i32* %arrayidx5, align 4, !dbg !132
```

```
[5/6] br label %while.cond, !dbg !1311, !llvm.loop !13
```

```
[12/13] %dec = add nsw i32 %1, -1, !dbg !1325
```

```
[7/16] %idxprom4 = sext i32 %i.0 to i64, !dbg !1324
```



```
[8/15] %arrayidx5 = getelementptr @inbounds [100 x i32], [100 x i32]* %a, i64 0, i64 %idxprom4, !dbg !1324
```

```
[11/14] %1 = load i32, i32* %arrayidx5, align 4, !dbg !1325
```