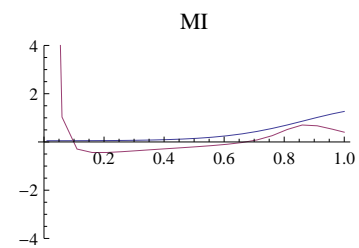
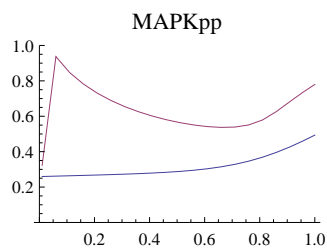
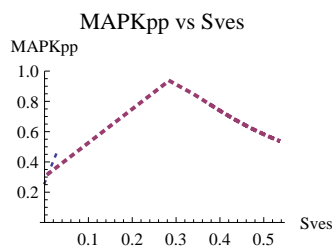
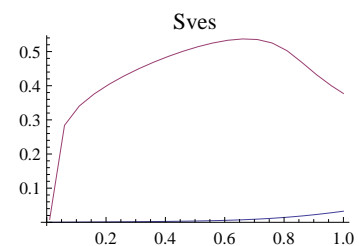
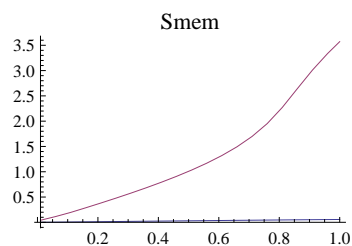
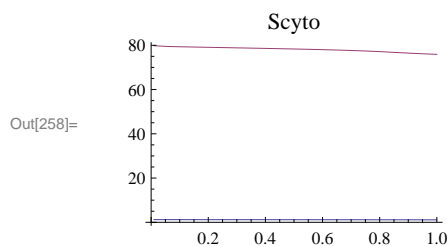
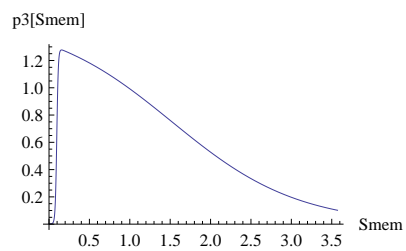
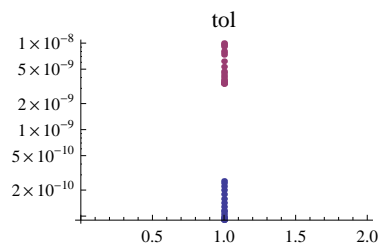
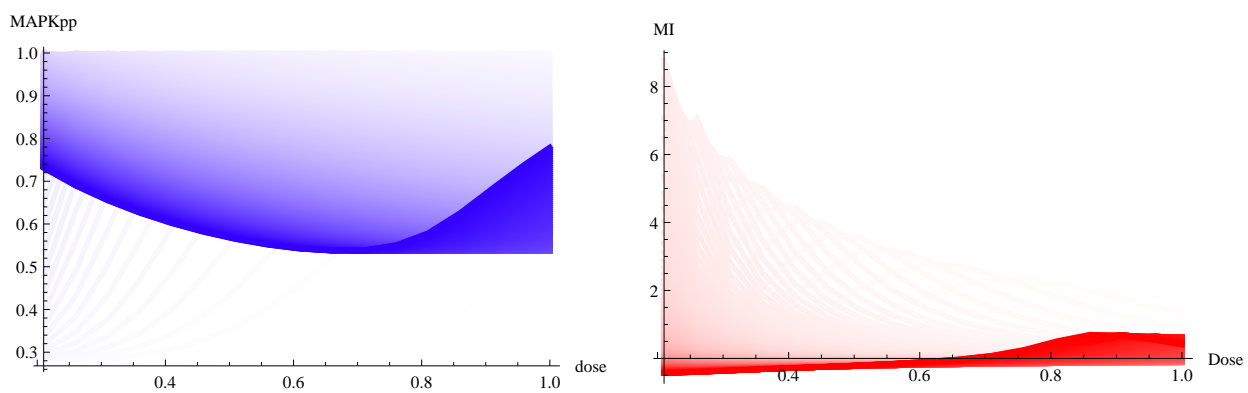


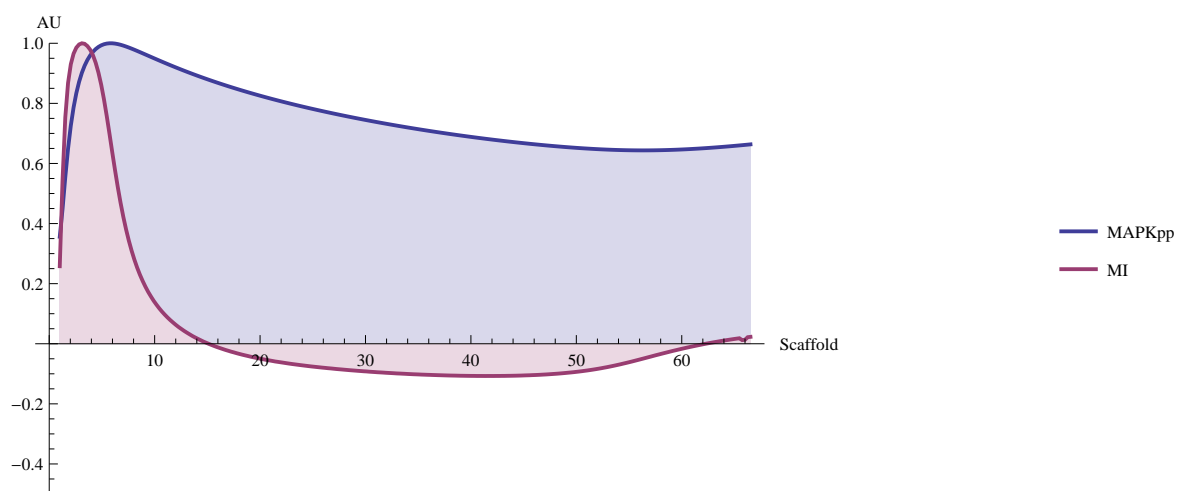
Varying Dose



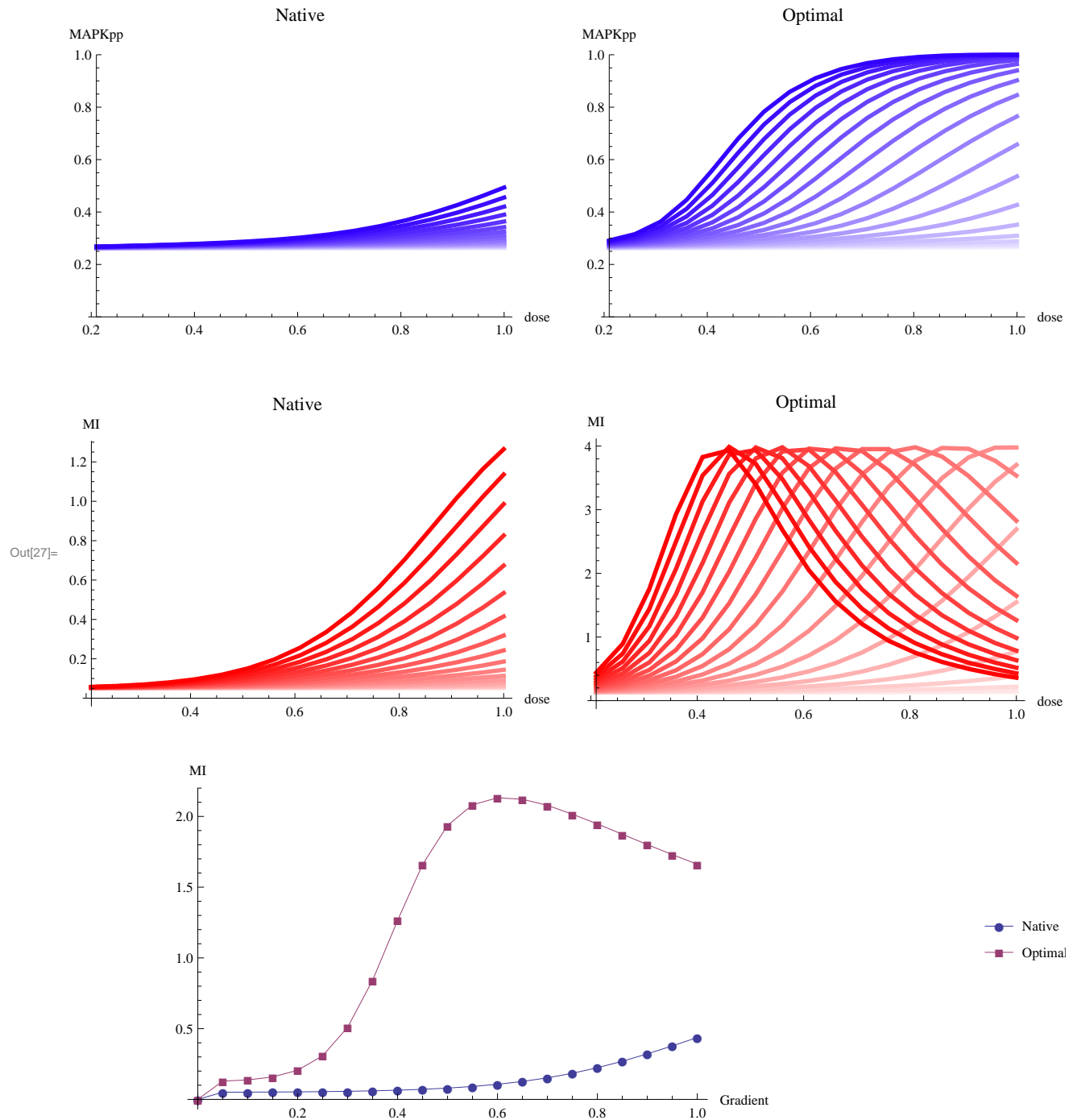
Varying Scaffold



Out[24]=



Varying Gradient



params

```
{p4b, p2, p3a, p3b, p3c, p3d, p3e, p3f, p5, StotNative, StotOpt, StotOE, maxdose, dx}
```

```
In[18]:=  $\theta_0 = \{8.038652943184733, 0.9685534597951004, 0.09631315583244852,$   
 $0.00244584034879644, 106.61908038861544, 1.5039192649655908,$   
 $1.5186190722653887, 1.2775636645089277, 5.0316599661924, 1.2004093949918317,$   
 $3., 79.84830371324583, 0.010010431525197372, 0.00009983517231296896\};$ 
```