

1, 9 \rightarrow 2: ScipyOptimizeDriver

2: indeps

3, 5 \rightarrow 4: NL: NLBGS

x
z

z

x
z

$y2^t$

$y1^t$

y1

4: d1

y1

y1

y1

y2

y2

5: d2

y2

y2

6: obj_cmp

7: con_cmp1

8: con_cmp2