

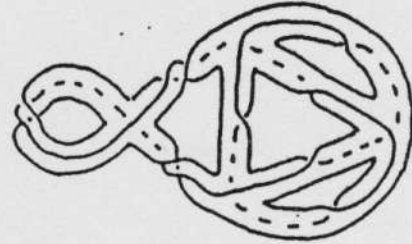
河野 (K4-14)

v-data: #3  
tkk(4,5,5,5)

DS図: [#3-2-2]

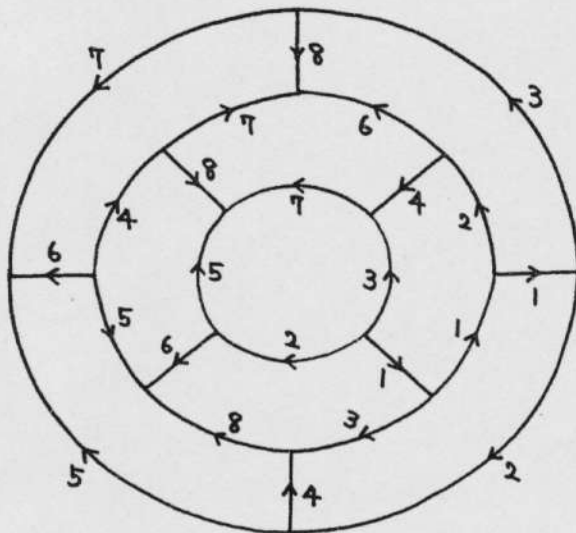
```

*****
#(1,1),(1,2),(1,3),(2,3),(2,4),(2,4),(3,4),(3,4)# 3    #3()+(#0+#1)
##4,5,5,5,5
* 2 5 -7 -3 * 1 1 2 4 -3 * 1 3 8 -6 -2 * 4 7 -8 7 -6 * 4 8 -5 6 -5
*****
* 2 5 -7 -3
* 1 1 2 4 -3
* 1 3 8 -6 -2
* 4 7 -8 7 -6
* 4 8 -5 6 -5
*****
    
```



- Matveev (M4-12A) と同じ DS
- 多様体 :  $S^3/D_{24}$
- Seifert fiber space :  $M(S^2, (2,1), (2,1), (3,-1))$
- $H_1(M) = \mathbb{Z}_8$

E-cycle 付き :



(K4-14)

