```
Node 45, Snap 55
      id=333266909296331392
   M=1.46e+12 M./h (Len = 542)
FoF #45; Coretag = 333266909296331392
      M = 1.63e + 12 M./h (602.12)
         Node 44, Snap 56
      id=333266909296331392
   M=1.51e+12 M./h (Len = 560)
FoF #44; Coretag = $33266909296331392
      M = 1.71e + 12 M./h (634.54)
         Node 43, Snap 57
      id=333266909296331392
   M=1.57e+12 M./h (Len = 580)
FoF #43; Coretag = 333266909296331392
      M = 1.79e + 12 M./h (661.87)
         Node 42, Snap 58
      id=333266909296331392
   M=1.57e+12 M./h (Len = 581)
FoF #42; Coretag = $33266909296331392
      M = 1.83e + 12 M./h (678.08)
         Node 41, Snap 59
      id=333266909296331392
   M=1.65e+12 M./h (Len = 612)
FoF #41; Coretag = $33266909296331392
      M = 1.86e + 12 M./h (688.73)
         Node 40, Snap 60
      id=333266909296331392
   M=1.75e+12 M./h (Len = 649)
FoF #40; Coretag = 333266909296331392
      M = 1.88e + 12 M./h (695.22)
         Node 39, Snap 61
      id=333266909296331392
   M=1.73e+12 M./h (Len = 639)
FoF #39; Coretag = 333266909296331392
      M = 1.88e + 12 M./h (694.75)
         Node 38, Snap 62
      id=333266909296331392
   M=1.74e+12 M./h (Len = 643)
FoF #38; Coretag = $33266909296331392
      M = 1.92e + 12 M./h (712.36)
         Node 37, Snap 63
      id=333266909296331392
   M=1.80e+12 M./h (Len = 667)
FoF #37; Coretag = 333266909296331392
      M = 1.92e + 12 M./h (710.79)
         Node 36, Snap 64
      id=333266909296331392
   M=1.77e+12 M./h (Len = 654)
FoF #36; Coretag = 333266909296331392
      M = 2.02e + 12 M./h (748.02)
         Node 35, Snap 65
      id=333266909296331392
   M=1.94e+12 M./h (Len = 719)
FoF #35; Coretag = $33266909296331392
      M = 2.10e + 12 M./h (778.13)
         Node 34, Snap 66
      id=333266909296331392
   M=2.05e+12 M./h (Len = 760)
FoF #34; Coretag = $33266909296331392
      M = 2.21e + 12 M./h (817.49)
         Node 33, Snap 67
      id=333266909296331392
   M=2.00e+12 M./h (Len = 739)
FoF #33; Coretag = 333266909296331392
M = 2.27e-12 M./h (840.19)
         Node 32, Snap 68
      id=333266909296331392
   M=2.05e+12 M./h (Len = 758)
FoF #32; Coretag = 333266909296331392
      M = 2.30e + 12 M./h (851.77)
         Node 31, Snap 69
      id=333266909296331392
   M=2.09e+12 M./h (Len = 774)
FoF #31; Coretag = 333266909296331392
      M = 2.34e + 12 M./h (867.05)
         Node 30, Snap 70
      id=333266909296331392
   M=2.16e+12 M./h (Len = 799)
FoF #30; Coretag = $33266909296331392
      M = 2.41e + 12 M./h (892.99)
         Node 29, Snap 71
      id=333266909296331392
   M=2.22e+12 M./h (Len = 821)
FoF #29; Coretag = 333266909296331392
      M = 2.45e + 12 M./h (907.81)
         Node 28, Snap 72
      id=333266909296331392
   M=2.30e+12 M./h (Len = 851)
FoF #28; Coretag = 333266909296331392
      M = 2.51e + 12 M./h (930.05)
         Node 27, Snap 73
      id=333266909296331392
   M=2.35e+12 M./h (Len = 869)
FoF #27; Coretag = 333266909296331392
      M = 2.57e + 12 M./h (950.89)
         Node 26, Snap 74
      id=333266909296331392
    M=2.41e+12 \text{ M./h} \text{ (Len} = 892)
FoF #26; Coretag = 333266909296331392
      M = 2.58e + 12 M./h (955.45)
         Node 25, Snap 75
      id=333266909296331392
   M=2.47e+12 M./h (Len = 914)
FoF #25; Coretag = 333266909296331392
      M = 2.64e + 12 M./h (979.60)
         Node 24, Snap 76
      id=333266909296331392
   M=2.47e+12 M./h (Len = 914)
FoF #24; Coretag = 333266909296331392
     M = 2.71e + 12 M./h (1003.69)
         Node 23, Snap 77
      id=333266909296331392
   M=2.45e+12 M./h (Len = 908)
FoF #23; Coretag = 333266909296331392
      M = 2.65e + 12 M./h (981.04)
         Node 22, Snap 78
      id=333266909296331392
   M=2.46e+12 M./h (Len = 911)
FoF #22; Coretag = $33266909296331392
     M = 2.72e + 12 M./h (1007.18)
         Node 21, Snap 79
      id=333266909296331392
   M=2.59e+12 M./h (Len = 958)
FoF #21; Coretag = $33266909296331392
     M = 2.81e + 12 M./h (1039.35)
         Node 20, Snap 80
      id=333266909296331392
   M=2.58e+12 M./h (Len = 957)
FoF #20; Coretag = 333266909296331392
     M = 2.84e + 12 M./h (1051.27)
         Node 19, Snap 81
      id=333266909296331392
   M=2.57e+12 M./h (Len = 953)
FoF #19; Coretag = 333266909296331392
     M = 2.82e + 12 M./h (1045.57)
         Node 18, Snap 82
      id=333266909296331392
   M=2.59e+12 M./h (Len = 958)
FoF #18; Coretag = $33266909296331392
     M = 2.89e + 12 M./h (1069.55)
         Node 17, Snap 83
      id=333266909296331392
   M=2.72e+12 M./h (Len = 1008)
FoF #17; Coretag = $33266909296331392
     M = 2.90e + 12 M./h (1074.36)
         Node 16, Snap 84
      id=333266909296331392
   M=2.68e+12 M./h (Len = 992)
FoF #16; Coretag = 333266909296331392
     M = 2.88e + 12 M./h (1065.46)
         Node 15, Snap 85
      id=333266909296331392
   M=2.70e+12 M./h (Len = 999)
FoF #15; Coretag = $33266909296331392
     M = 2.80e + 12 M./h (1038.49)
         Node 14, Snap 86
      id=333266909296331392
   M=2.68e+12 M./h (Len = 991)
FoF #14; Coretag = 333266909296331392
     M = 2.83e + 12 M./h (1046.76)
         Node 13, Snap 87
      id=333266909296331392
   M=2.64e+12 M./h (Len = 977)
FoF #13; Coretag = 333266909296331392
     M = 2.84e + 12 M./h (1051.40)
         Node 12, Snap 88
      id=333266909296331392
   M=2.67e+12 M./h (Len = 990)
FoF #12; Coretag = 333266909296331392
     M = 2.87e + 12 M./h (1061.59)
         Node 11, Snap 89
      id=333266909296331392
   M=2.67e+12 M./h (Len = 988)
FoF #11; Coretag = 333266909296331392
     M = 2.86e + 12 M./h (1058.36)
         Node 10, Snap 90
      id=333266909296331392
   M=2.81e+12 M./h (Len = 1042)
FoF #10; Coretag = 333266909296331392
     M = 2.87e + 12 M./h (1063.16)
          Node 9, Snap 91
      id=333266909296331392
   M=2.81e+12 M./h (Len = 1042)
FoF #9; Coretag = 333266909296331392
     M = 2.94e + 12 M./h (1088.45)
          Node 8, Snap 92
      id=333266909296331392
   M=2.95e+12 M./h (Len = 1094)
FoF #8; Coretag = 333266909296331392
     M = 2.99e + 12 M./h (1106.51)
          Node 7, Snap 93
      id=333266909296331392
   M=2.93e+12 M./h (Len = 1084)
FoF #7; Coretag = 333266909296331392
     M = 2.98e + 12 M./h (1103.73)
          Node 6, Snap 94
      id=333266909296331392
   M=3.11e+12 M./h (Len = 1153)
FoF #6; Coretag = 333266909296331392
     M = 2.91e + 12 M./h (1079.29)
          Node 5, Snap 95
      id=333266909296331392
   M=3.39e+12 M./h (Len = 1256)
FoF #5; Coretag = 333266909296331392
     M = 2.97e + 12 M./h (1099.83)
          Node 4, Snap 96
      id=333266909296331392
   M=3.64e+12 M./h (Len = 1347)
FoF #4; Coretag = 333266909296331392
      M = 2.24e + 12 M./h (828.91)
          Node 3, Snap 97
      id=333266909296331392
   M=3.68e+12 M./h (Len = 1364)
FoF #3; Coretag = 333266909296331392
     M = 3.26e + 12 M./h (1205.83)
          Node 2, Snap 98
      id=333266909296331392
   M=3.81e+12 M./h (Len = 1412)
FoF #2; Coretag = 333266909296331392
     M = 3.13e + 12 M./h (1158.46)
          Node 1, Snap 99
      id=333266909296331392
   M=3.61e+12 M./h (Len = 1337)
FoF #1; Coretag = 333266909296331392
```

M = 3.16e + 12 M./h (1169.94)

Node 0, Snap 100 id=333266909296331392 M=3.95e+12 M./h (Len = 1462)

FoF #0; Coretag = 333266909296331392 M = 3.46e+12 M./h (1279.74)

Node 46, Snap 54 id=333266909296331392 M=1.39e+12 M./h (Len = 513)

FoF #46; Coretag = 333266909296331392 M = 1.54e+12 M./h (570.63)