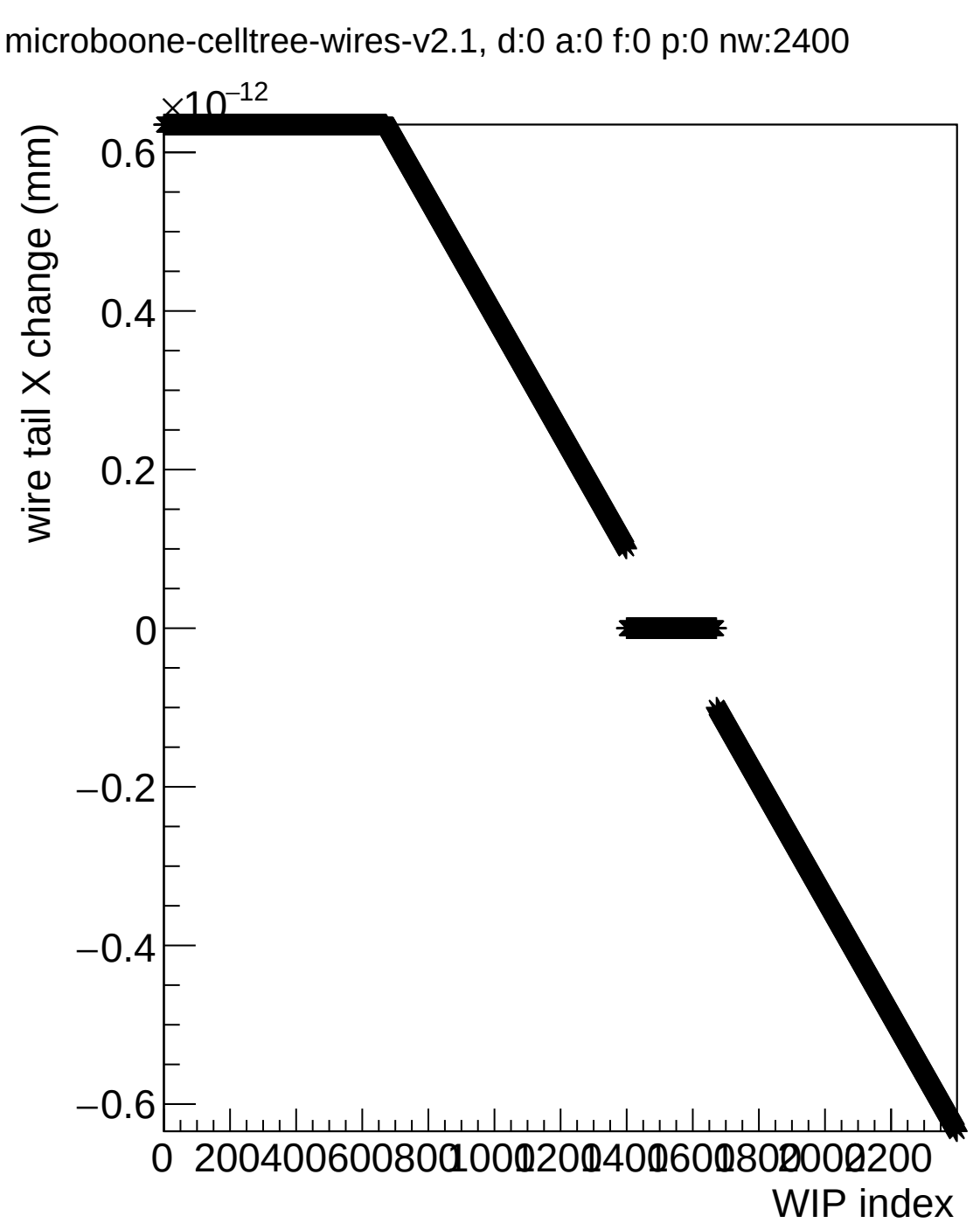
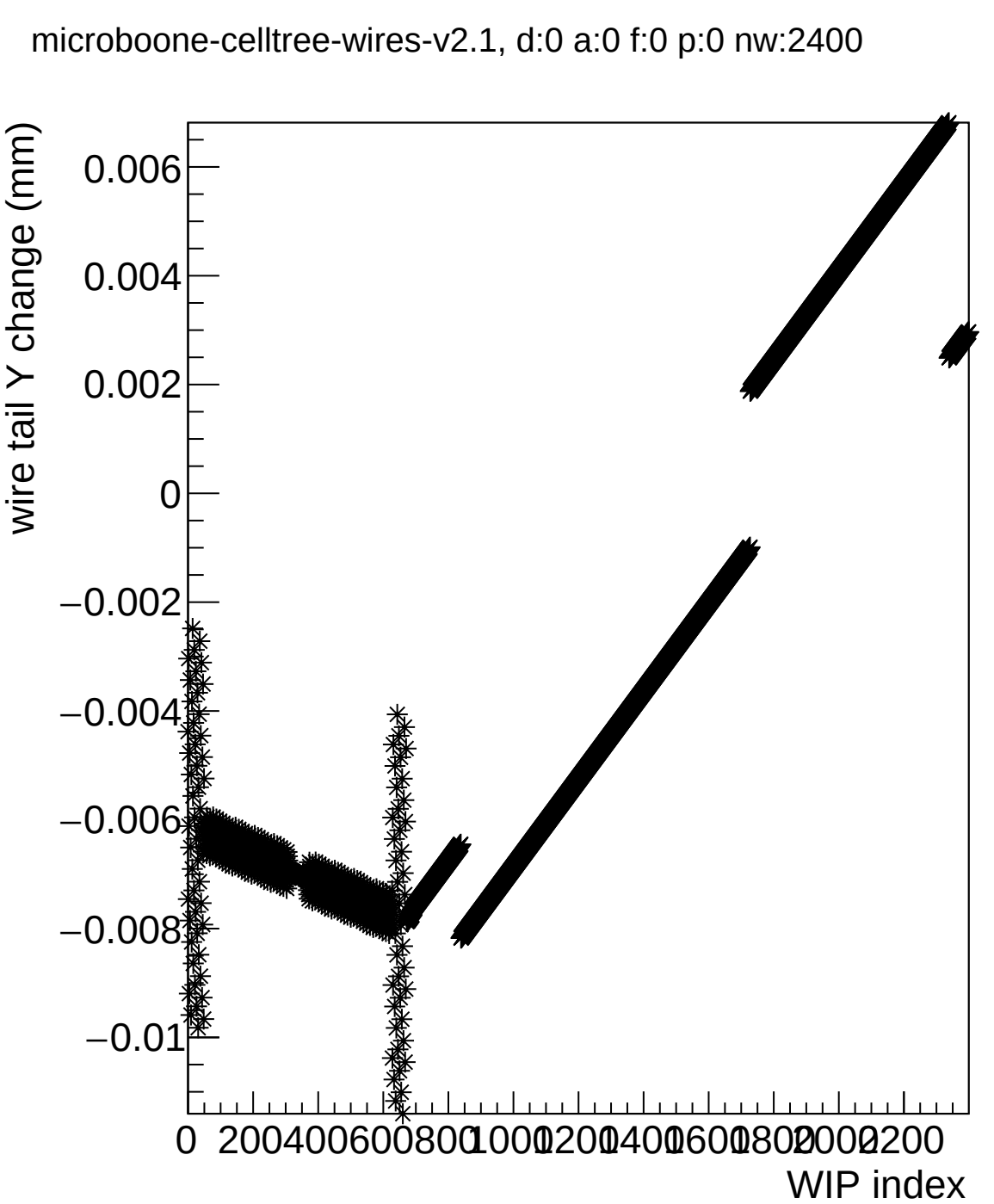
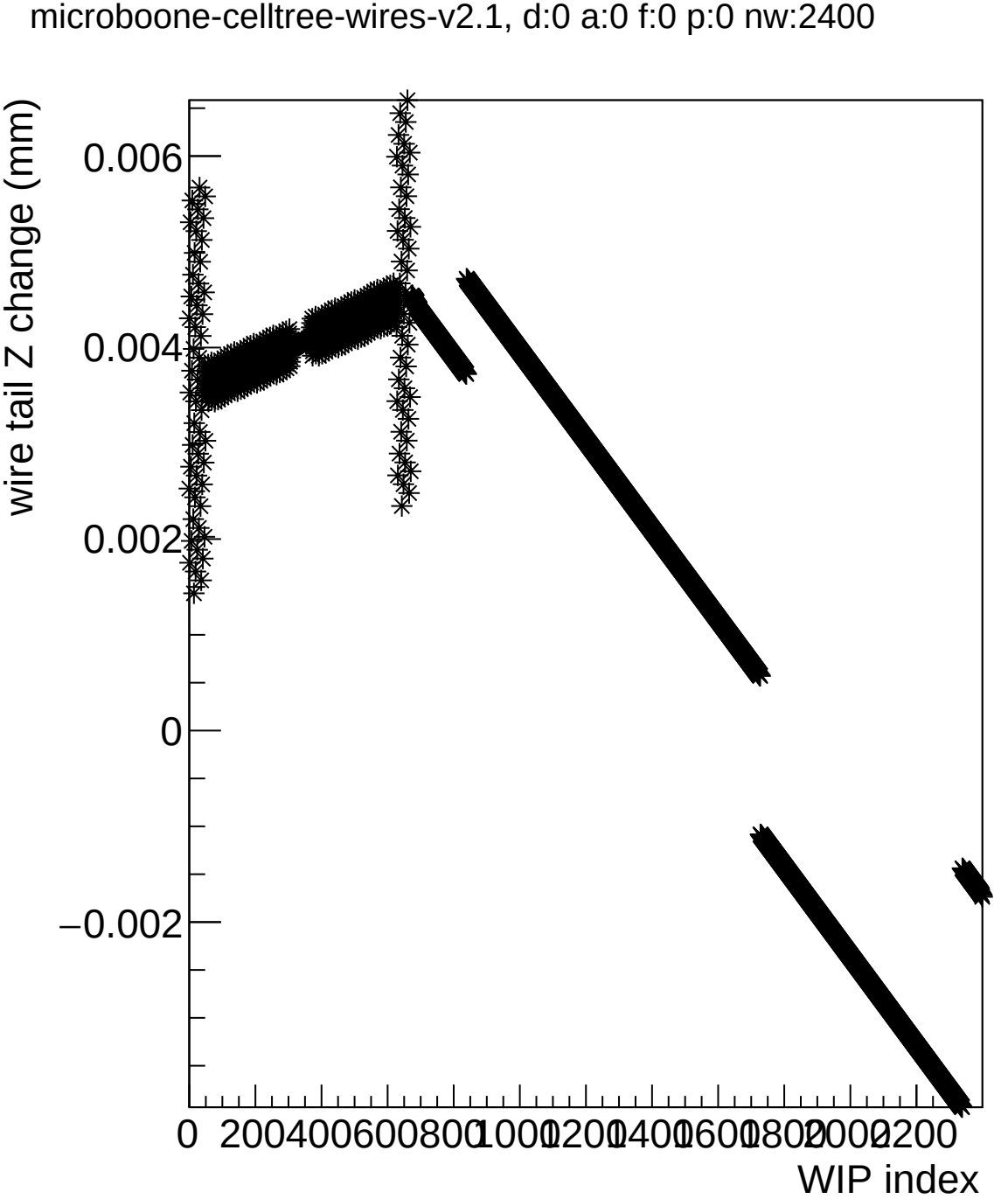
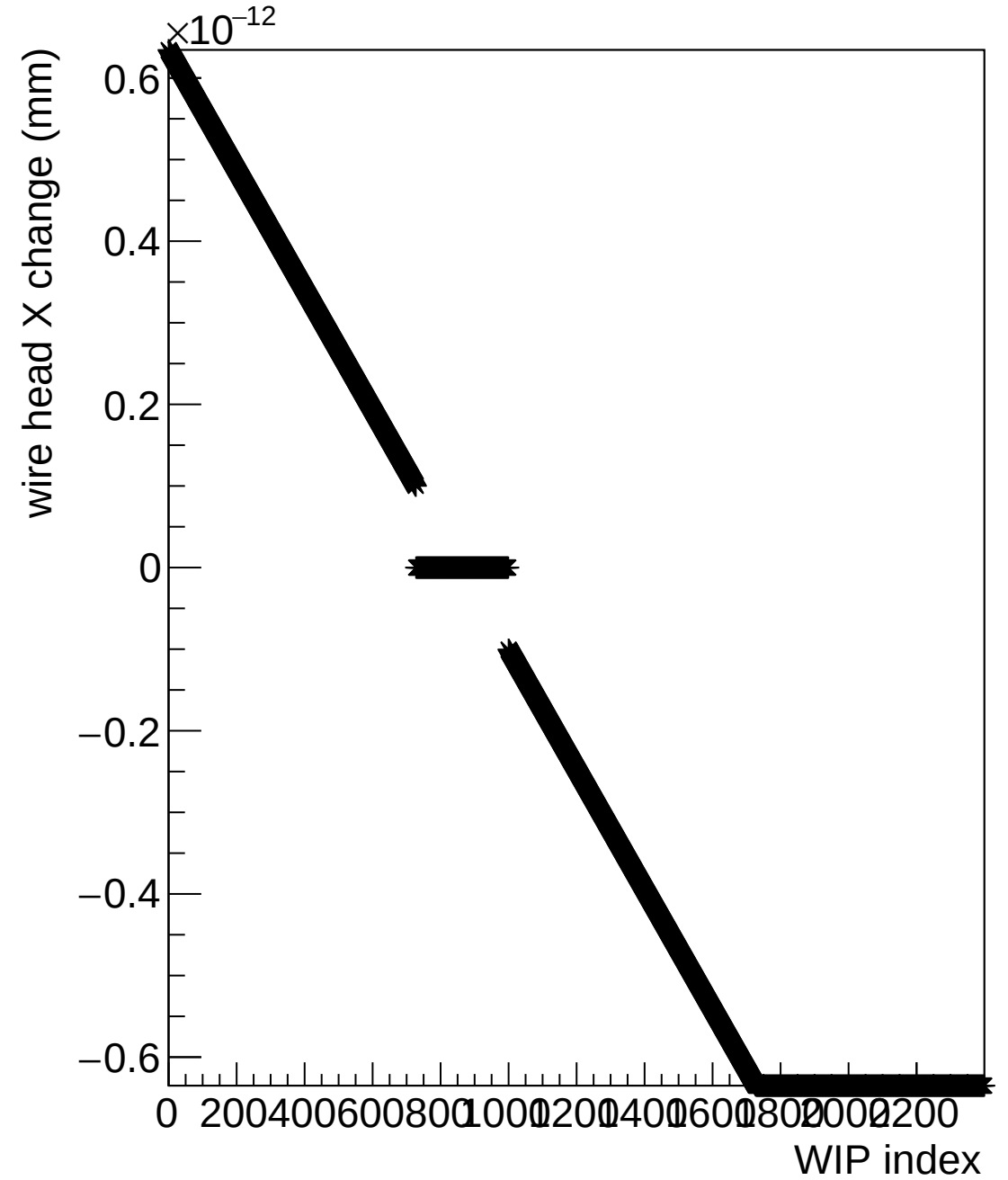
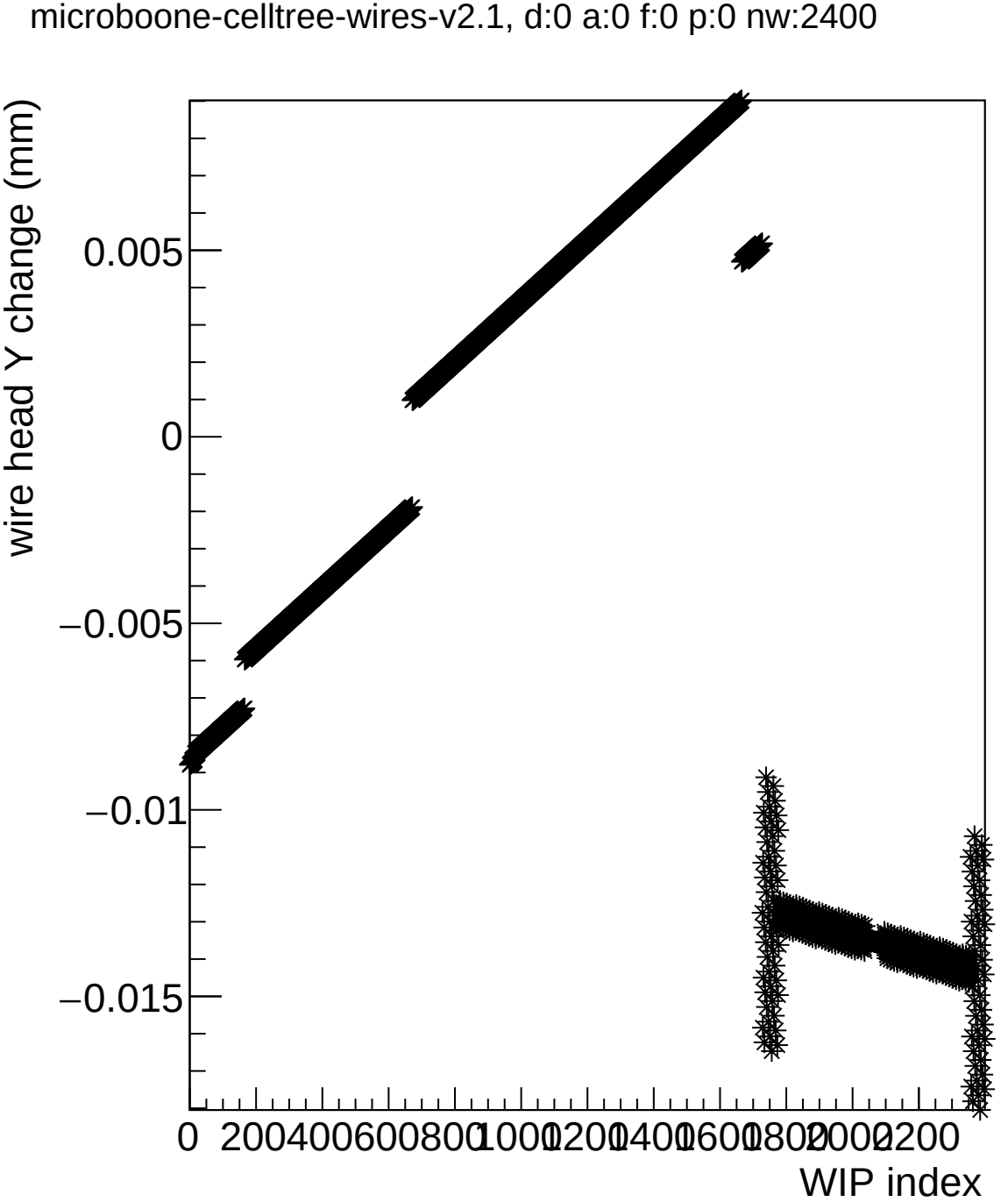
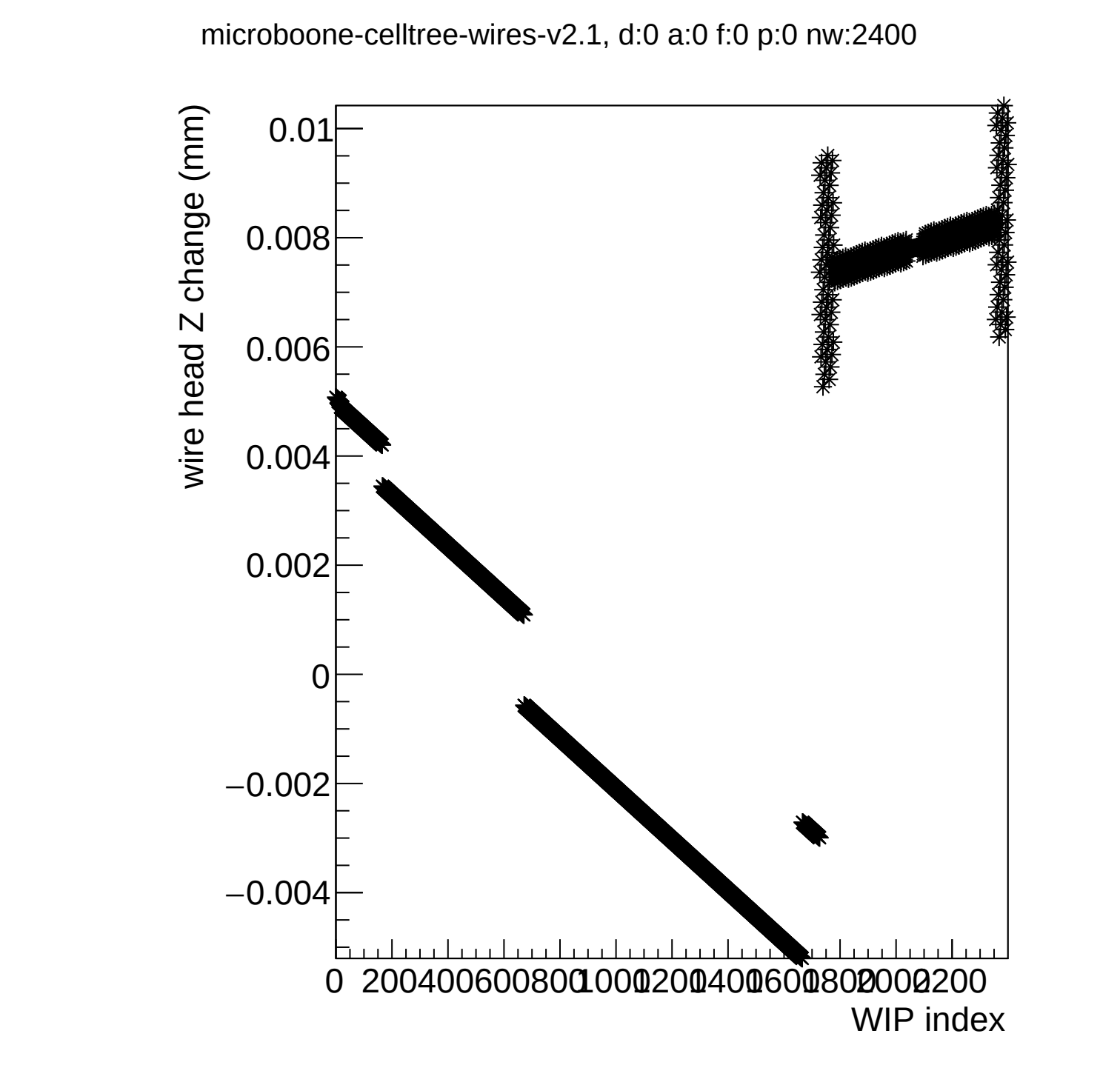

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
×10−12
wire tail X change (mm)
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

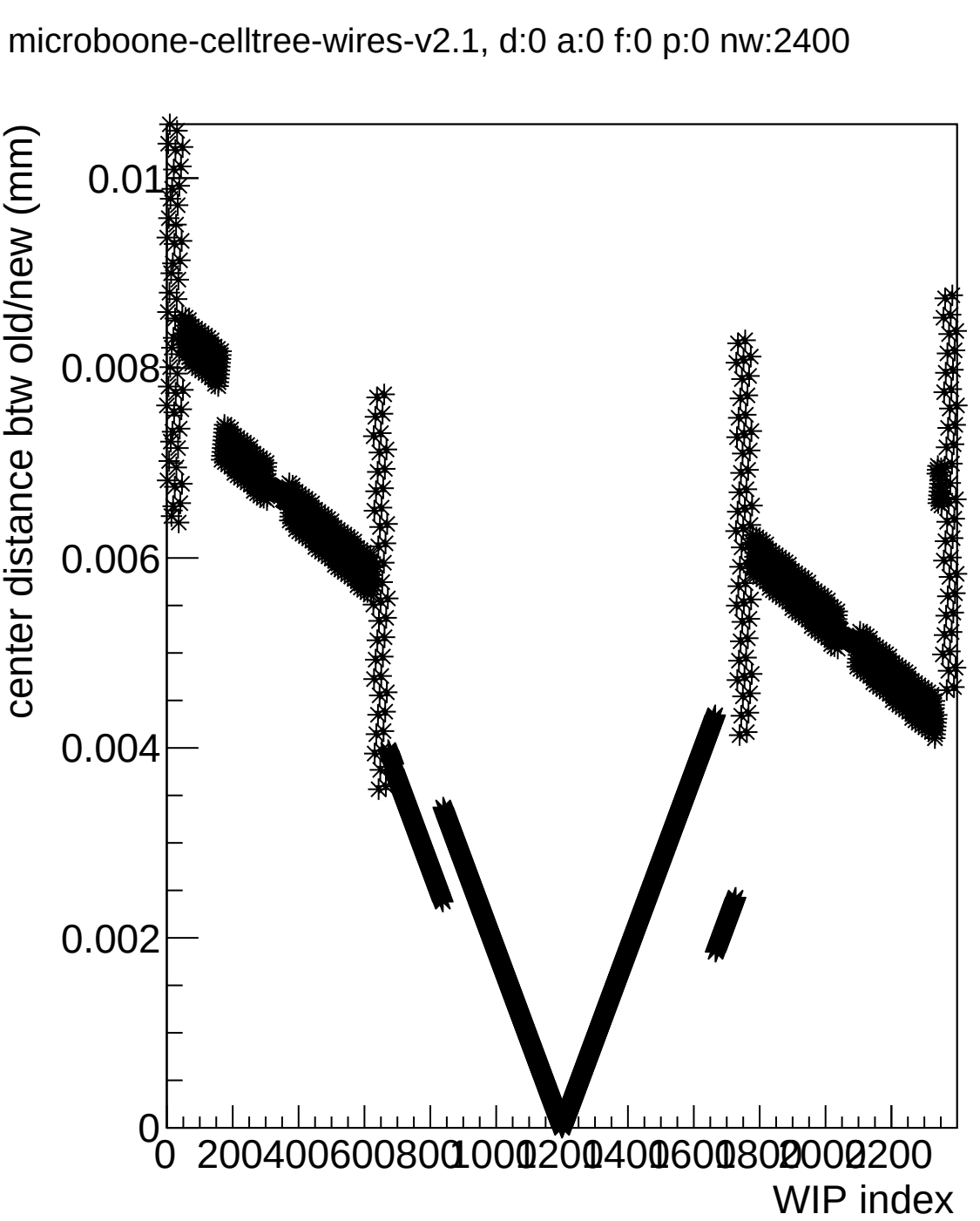

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
wire tail Y change (mm)
0.006
0.004
0.002
0
−0.002
−0.004
−0.006
−0.008
−0.01
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

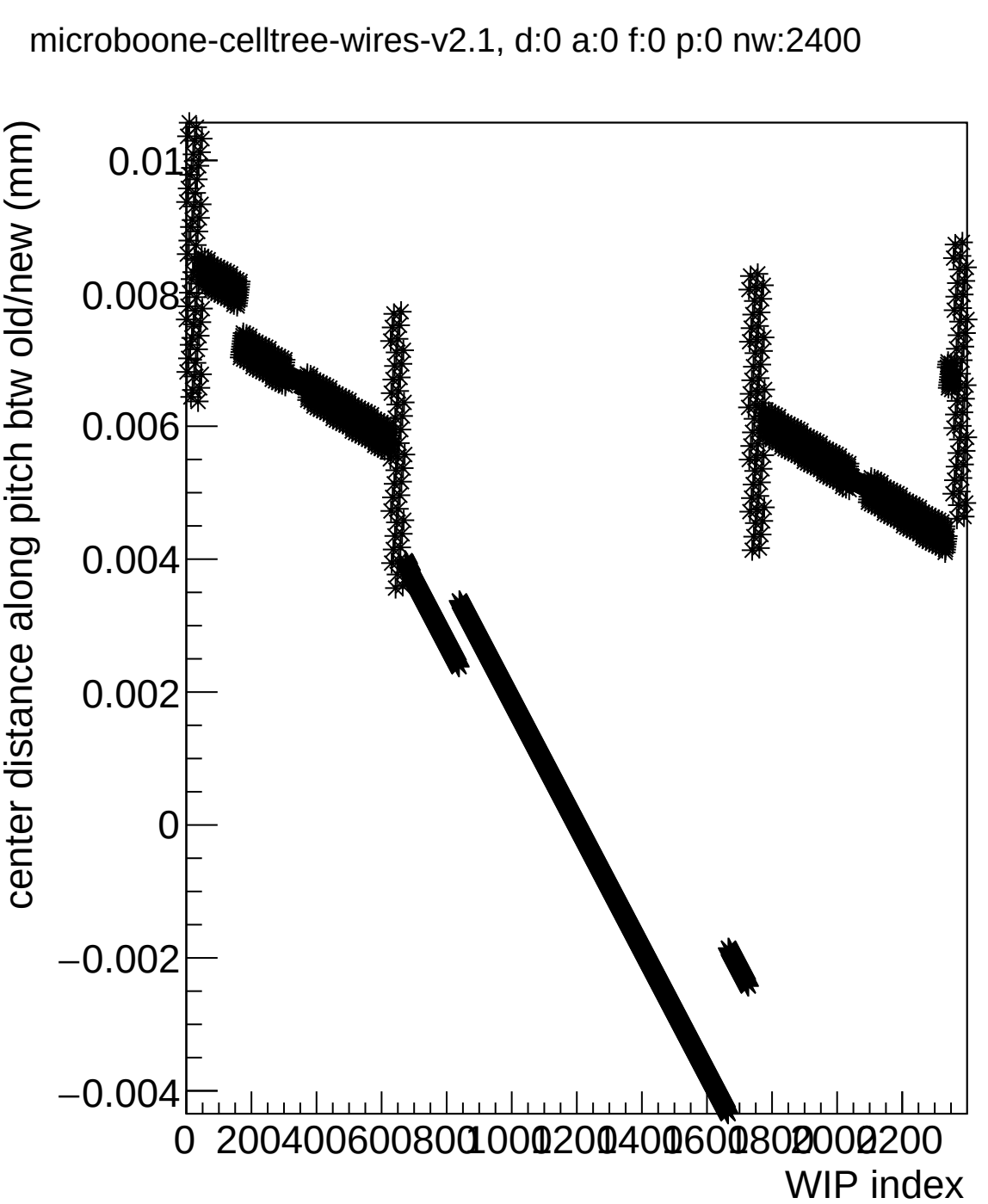

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
wire tail Z change (mm)
0.006
0.004
0.002
0
−0.002
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

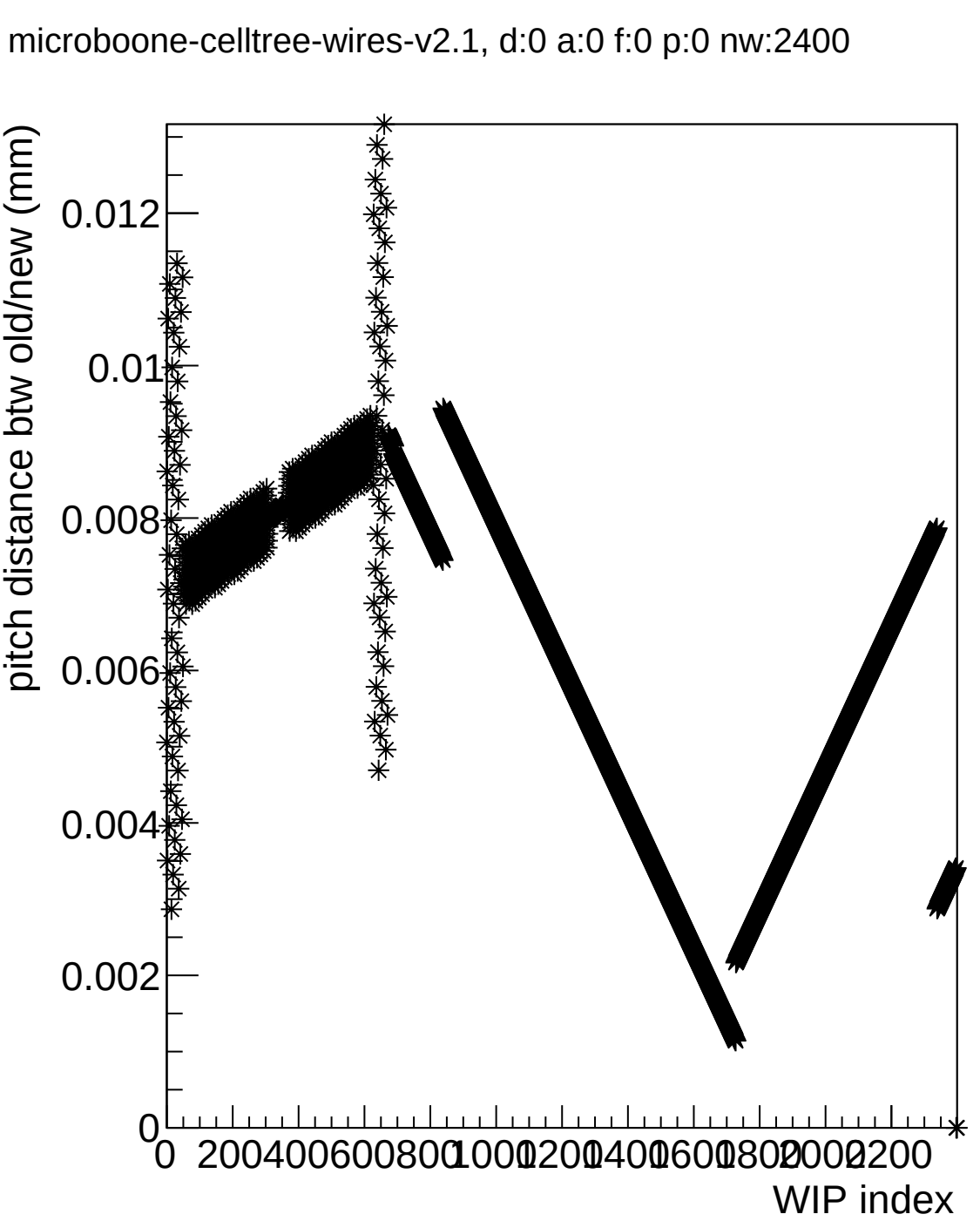

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
×10−12
wire head X change (mm)
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

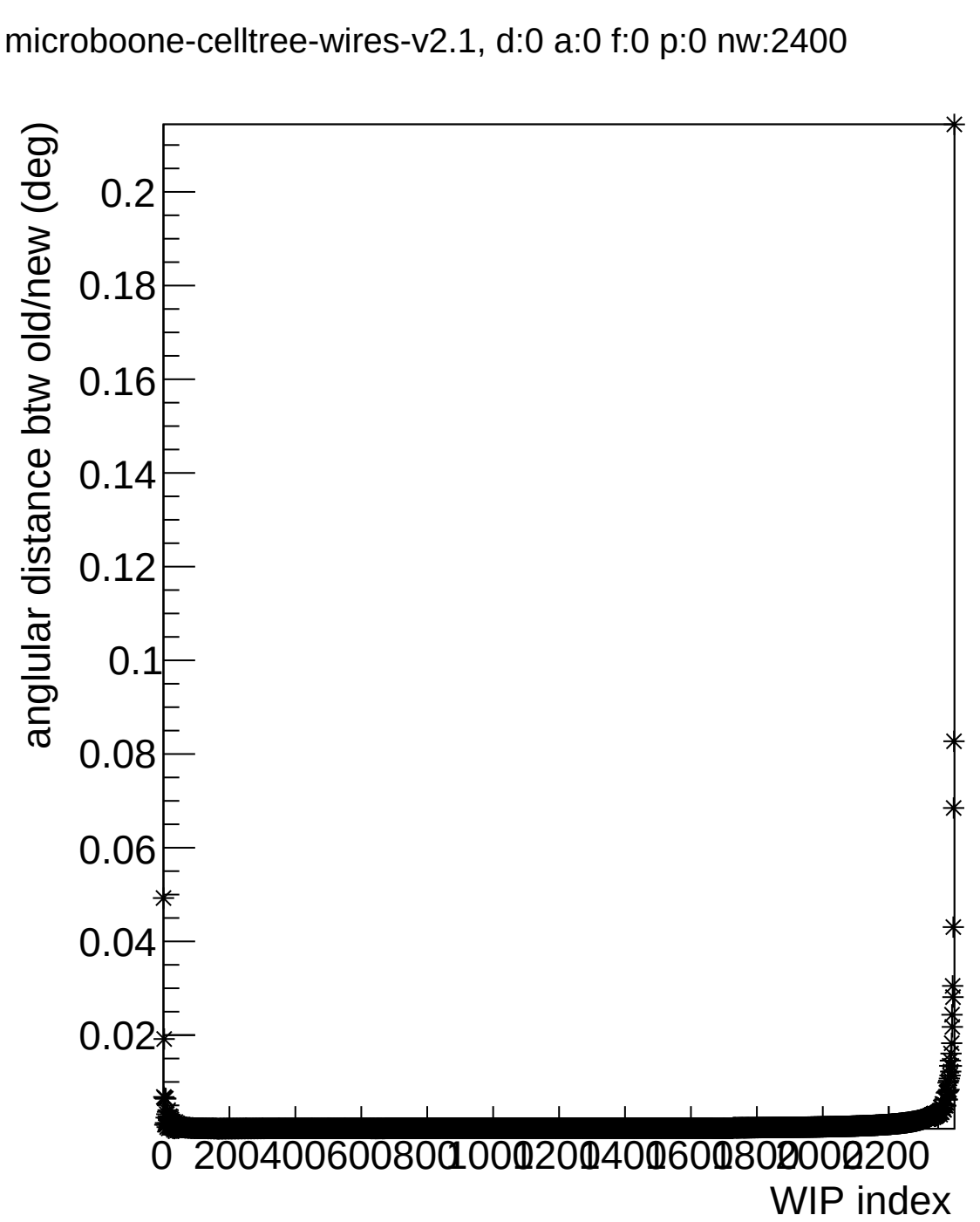

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
wire head Y change (mm)
0.005
0
−0.005
−0.01
−0.015
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

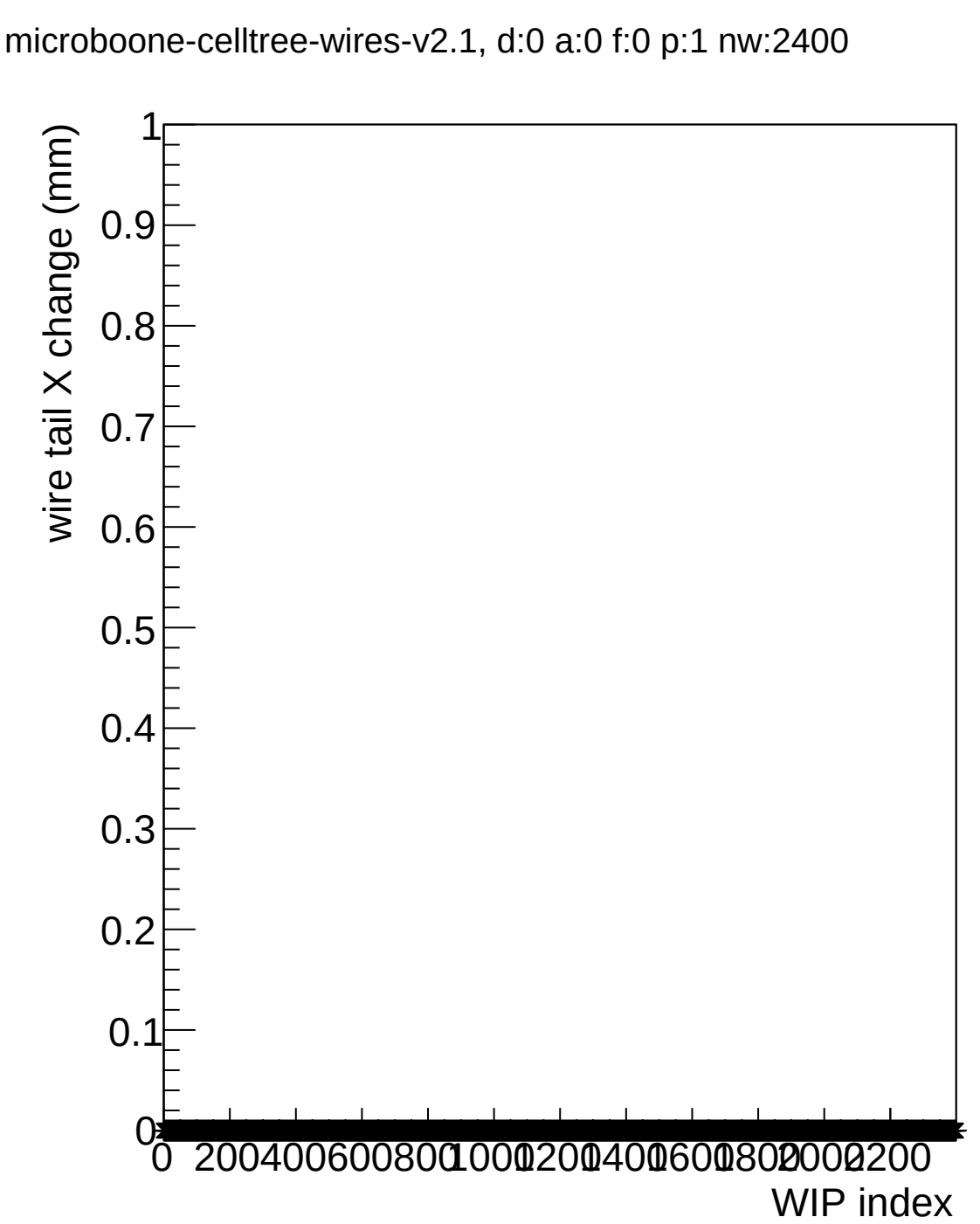

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
wire head Z change (mm)
0.01
0.008
0.006
0.004
0.002
0
−0.002
−0.004
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

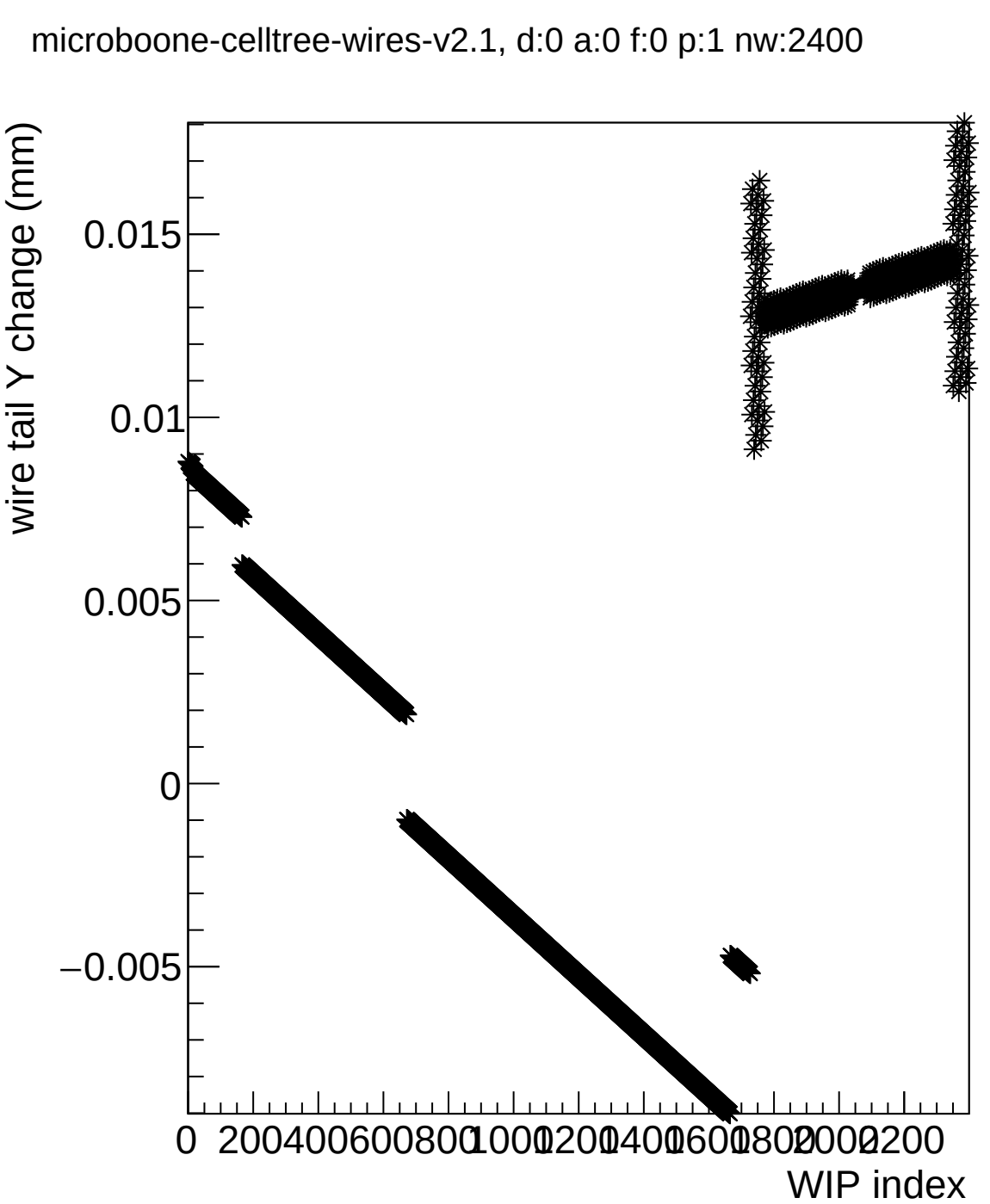

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
center distance btw old/new (mm)
0.01
0.008
0.006
0.004
0.002
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

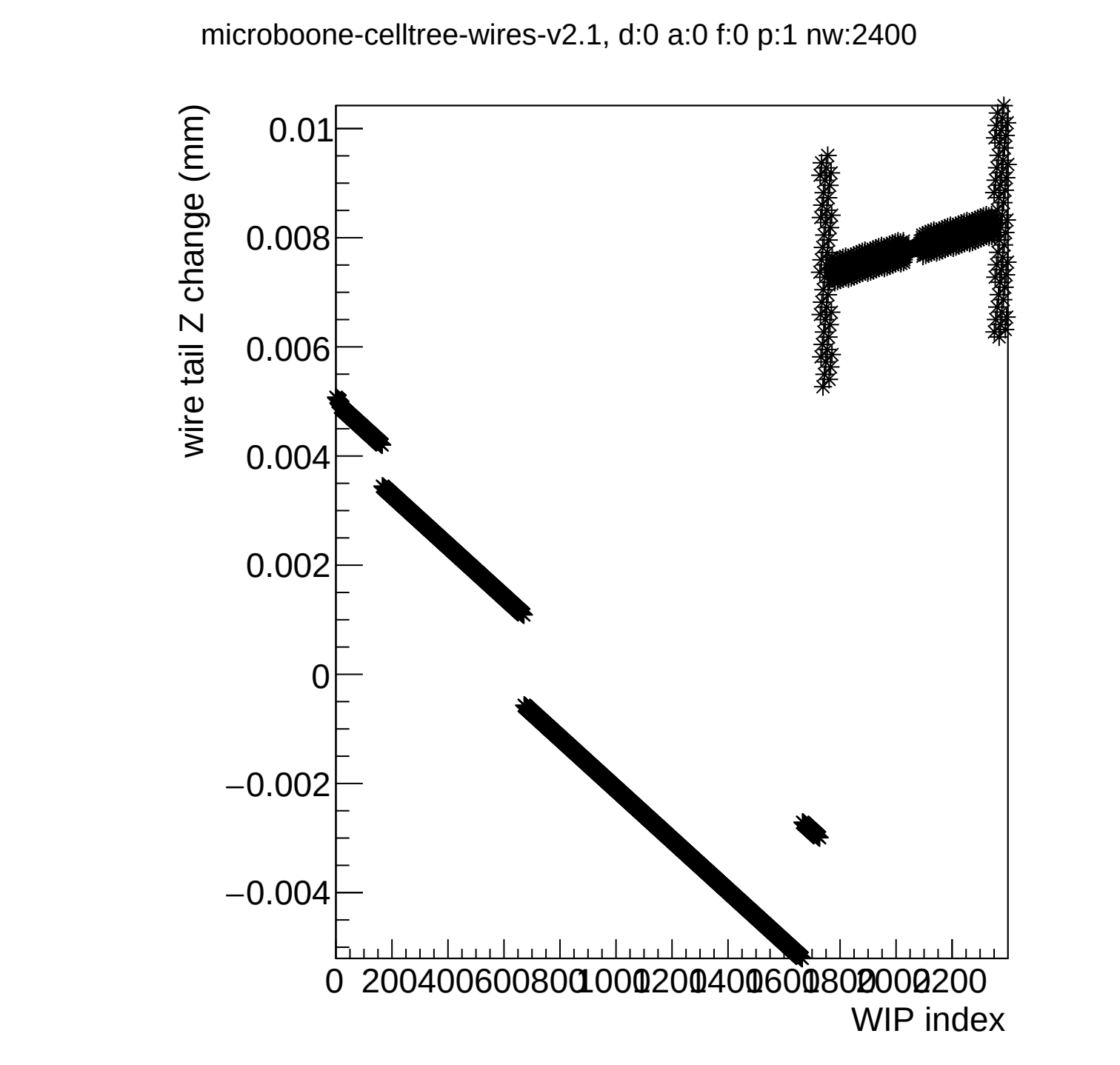

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
center distance along pitch btw old/new (mm)
0.01
0.008
0.006
0.004
0.002
0
−0.002
−0.004
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index


microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
pitch distance btw old/new (mm)
0.012
0.01
0.008
0.006
0.004
0.002
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

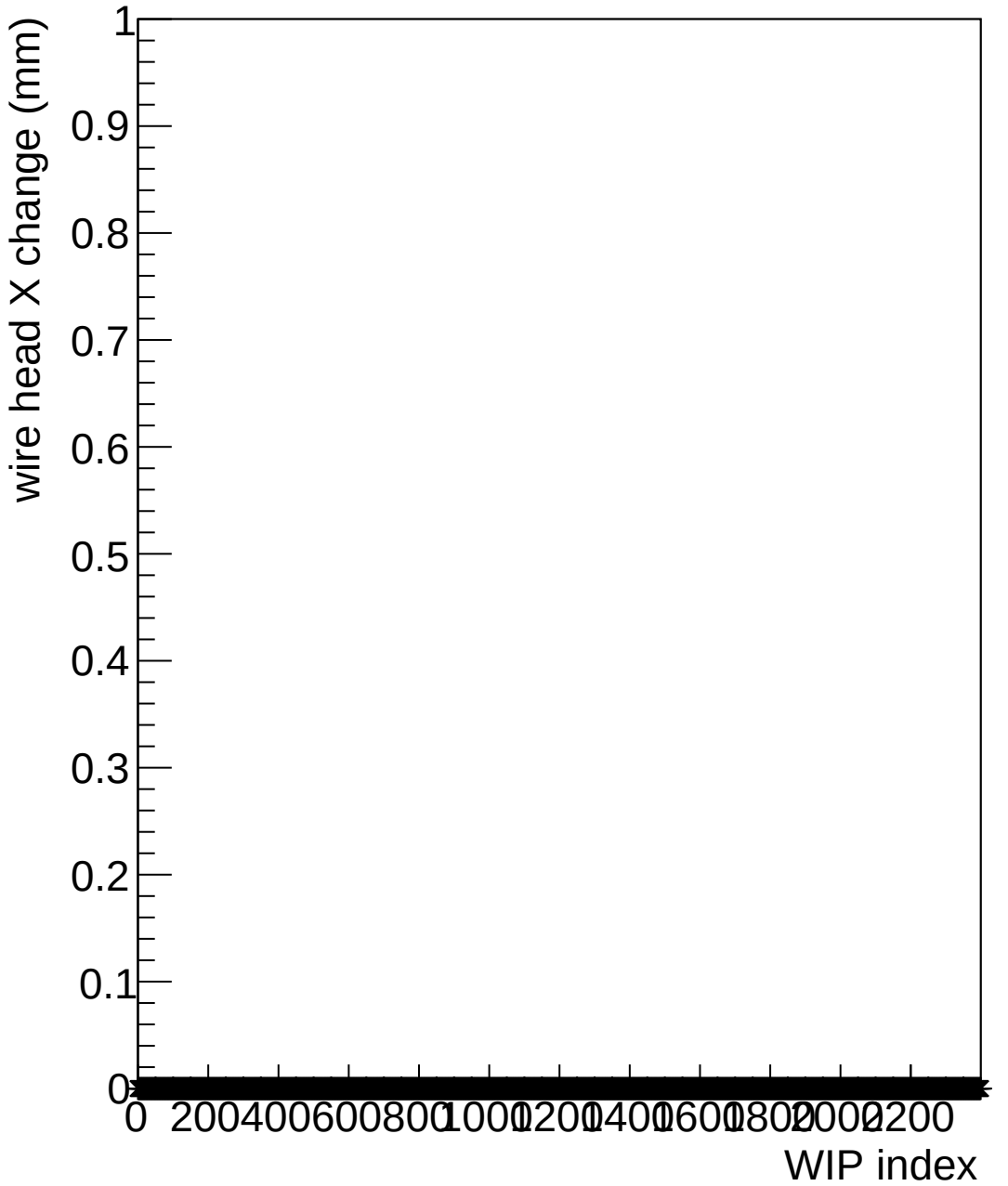

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:0 nw:2400
anglular distance btw old/new (deg)
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

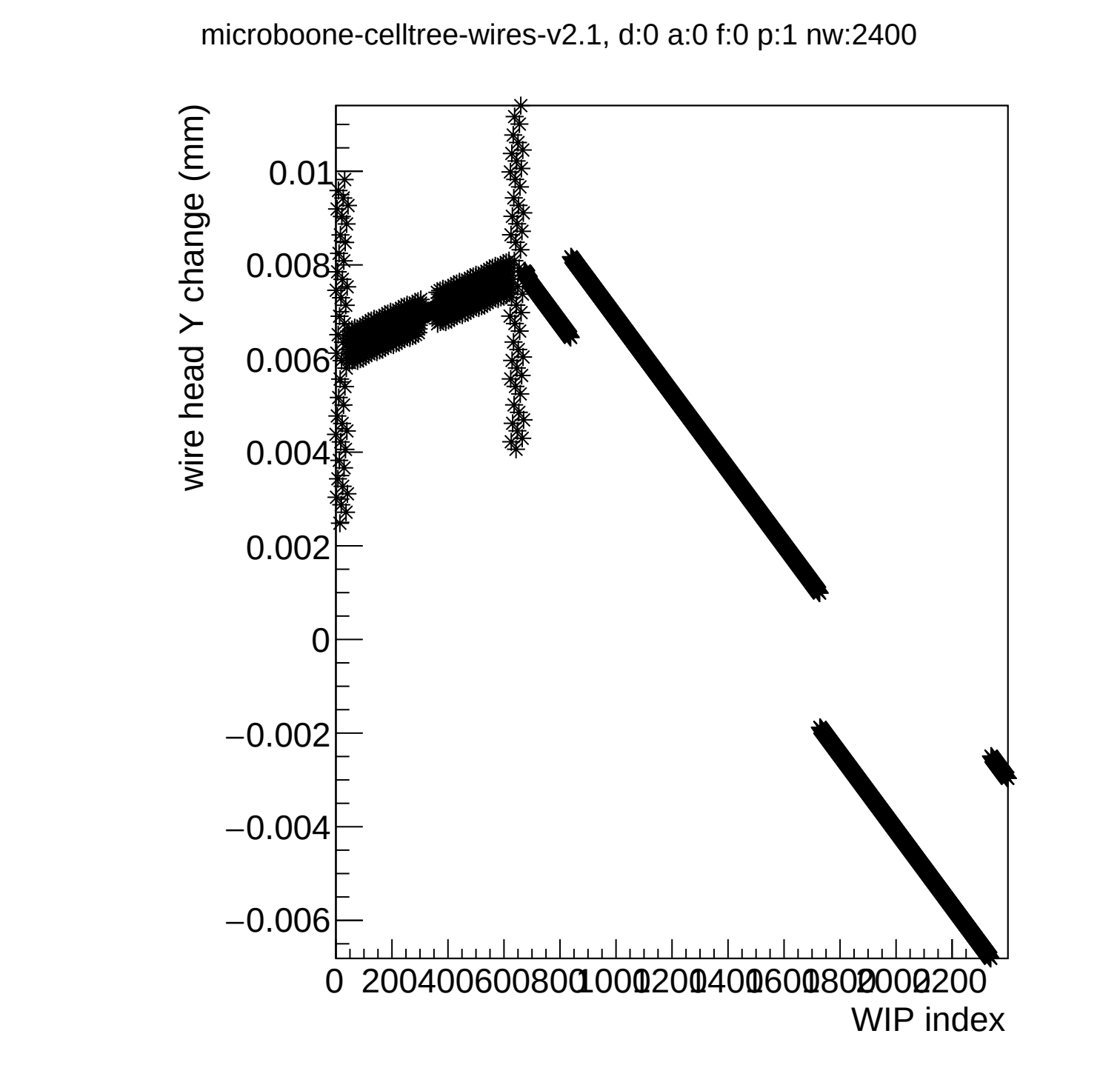

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
wire tail X change (mm)
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

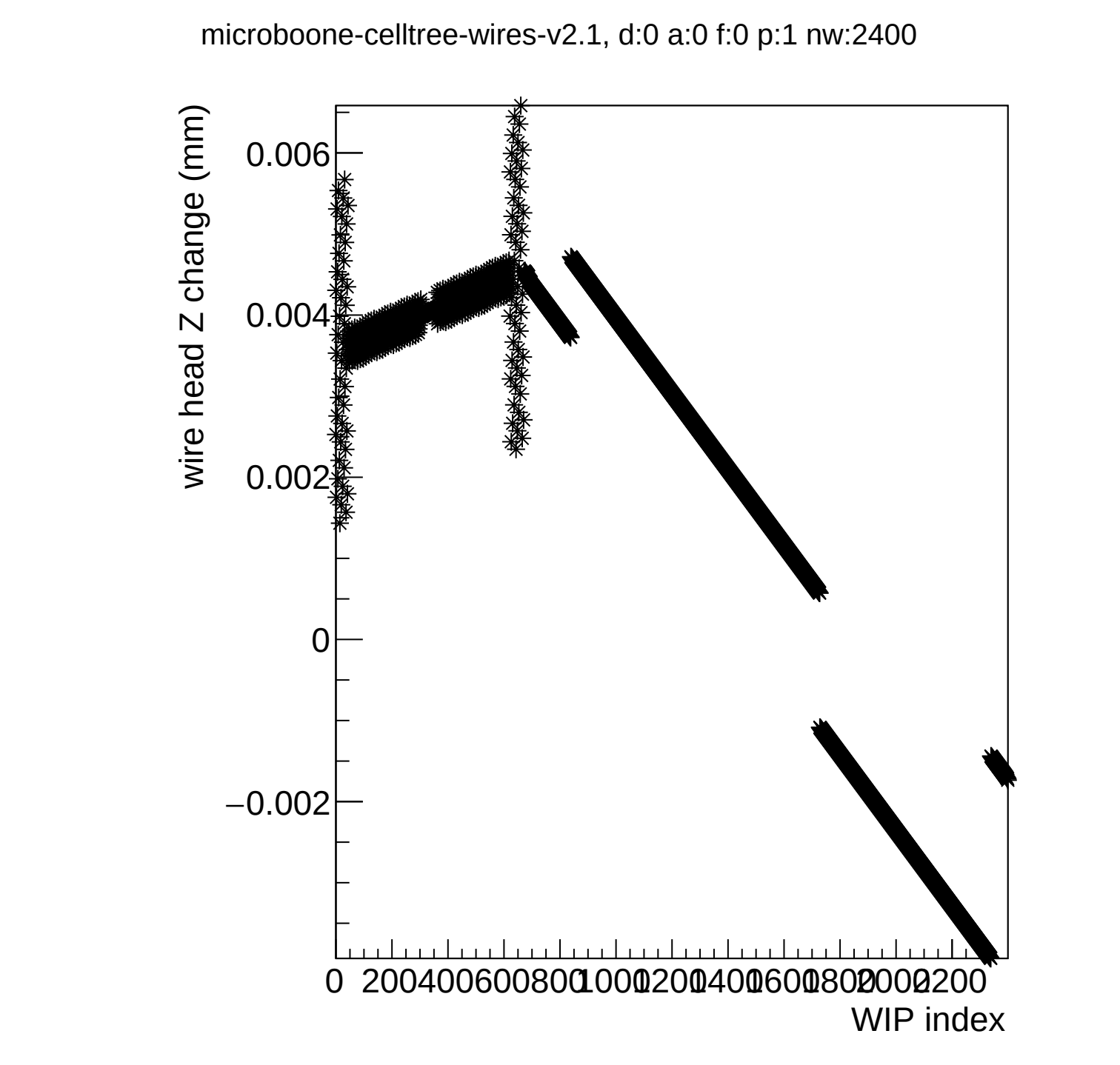

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
wire tail Y change (mm)
0.015
0.01
0.005
0
−0.005
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

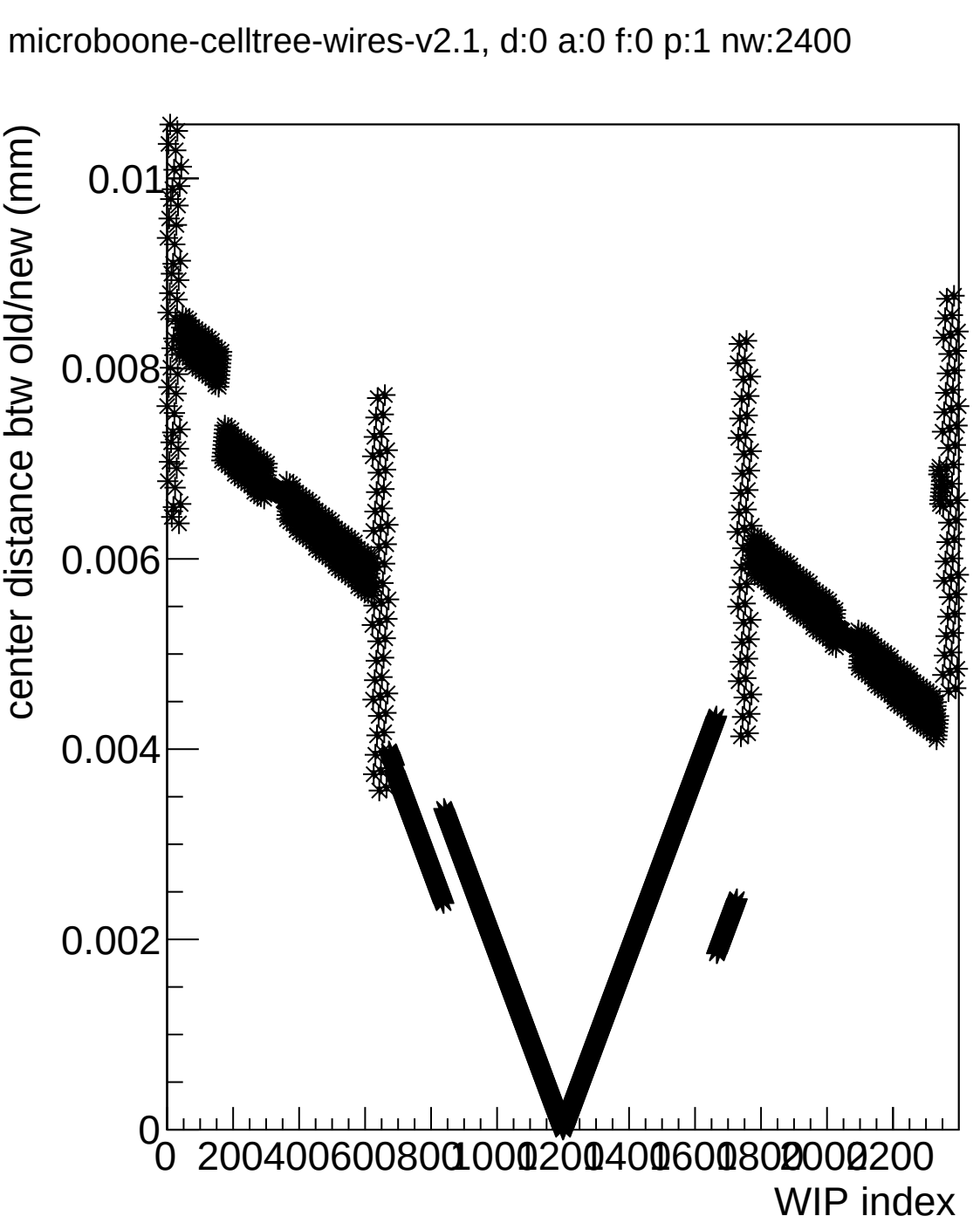

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
wire tail Z change (mm)
0.01
0.008
0.006
0.004
0.002
0
−0.002
−0.004
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

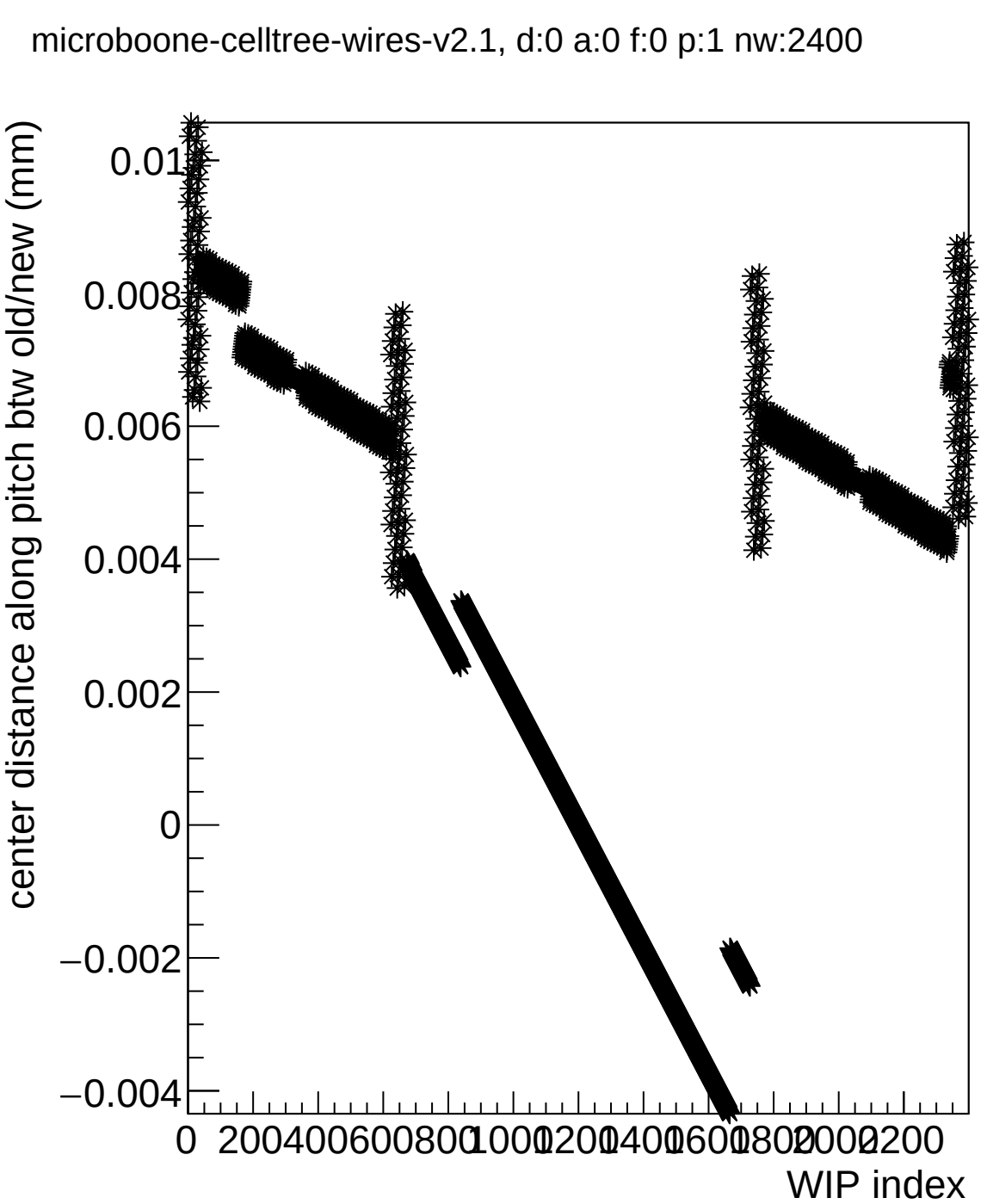
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400

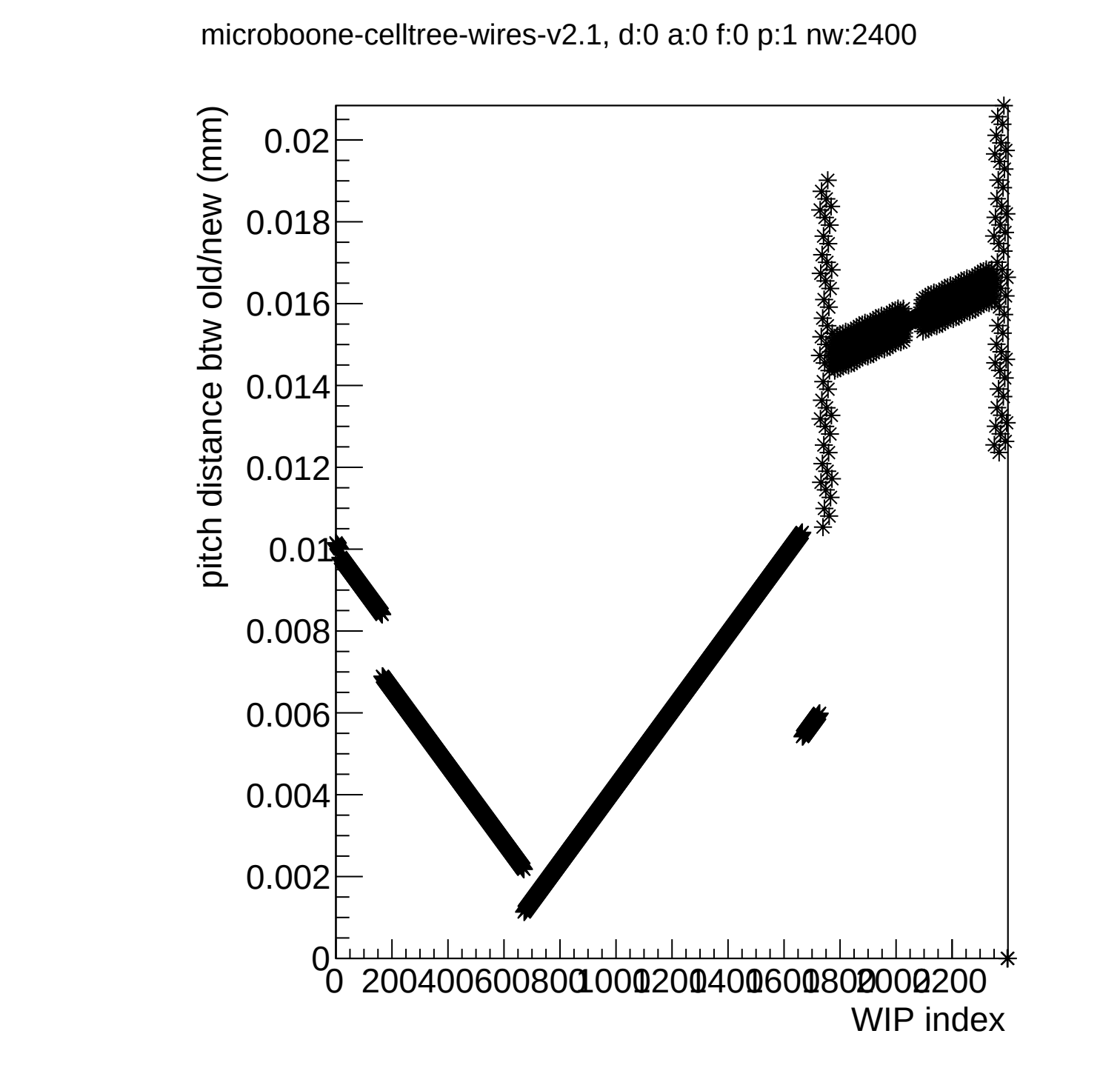


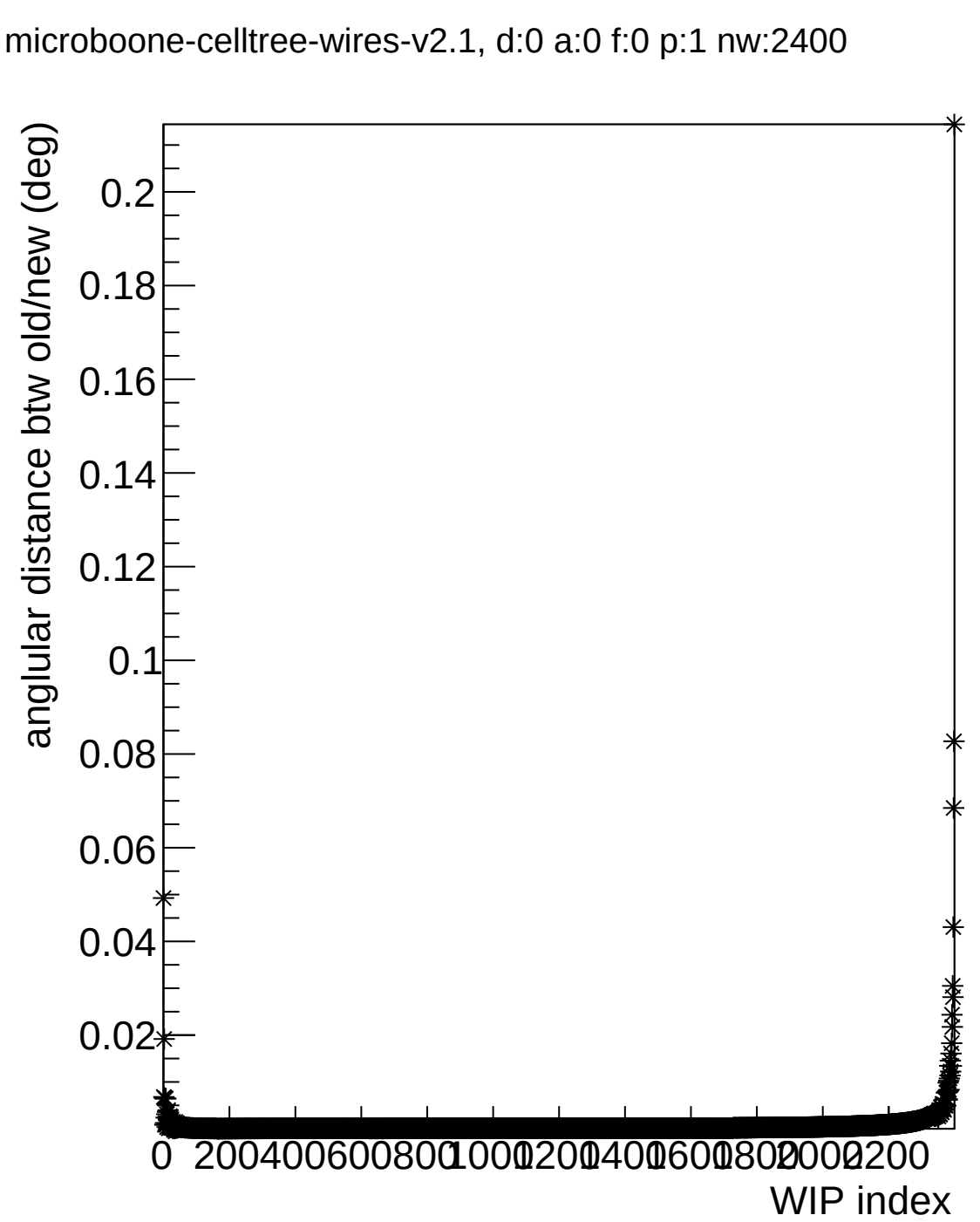

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
wire head Y change (mm)
0.01
0.008
0.006
0.004
0.002
0
−0.002
−0.004
−0.006
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index


microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
wire head Z change (mm)
0.006
0.004
0.002
0
−0.002
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

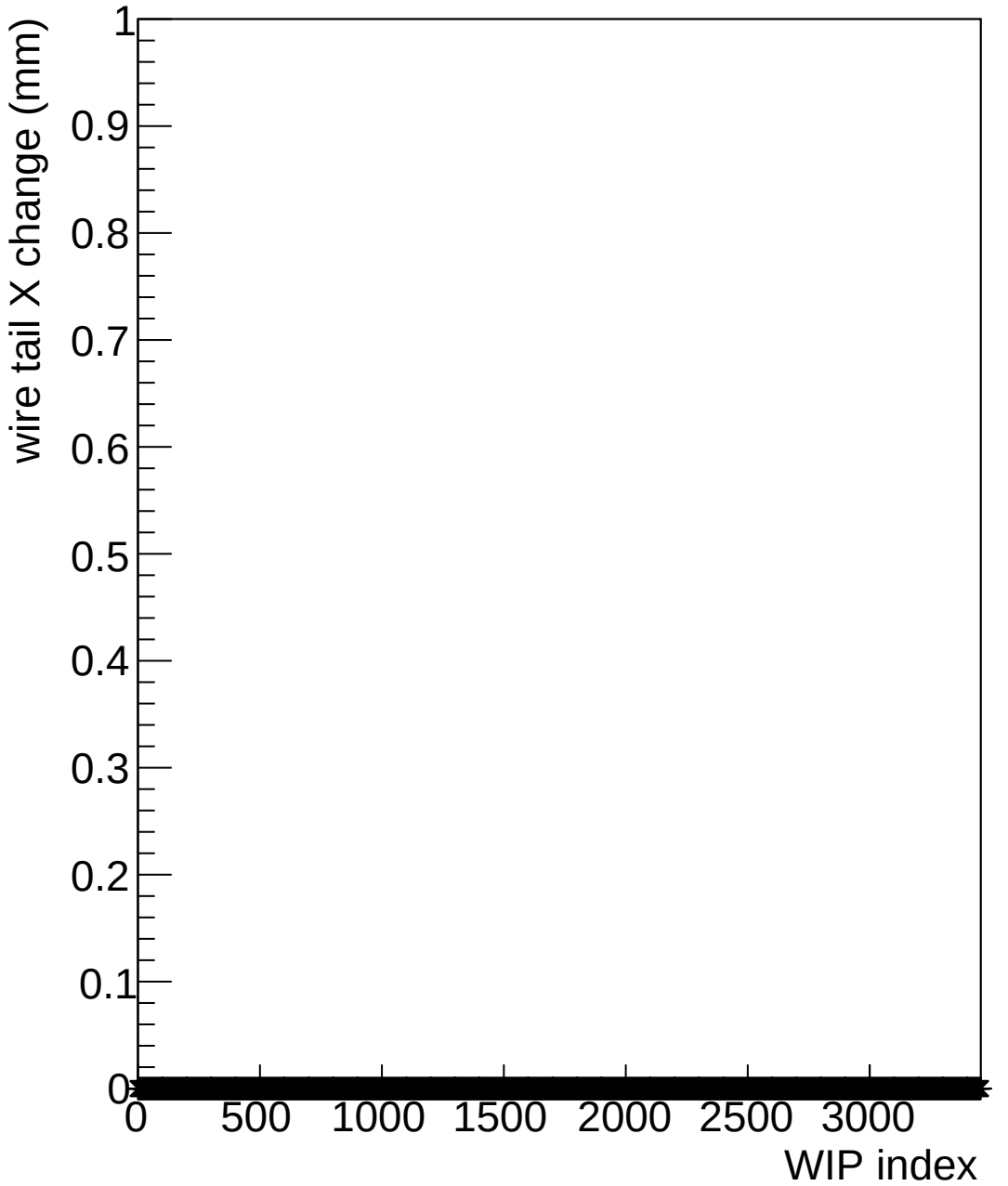

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
center distance btw old/new (mm)
0.01
0.008
0.006
0.004
0.002
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index


microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
center distance along pitch btw old/new (mm)
0.01
0.008
0.006
0.004
0.002
0
−0.002
−0.004
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

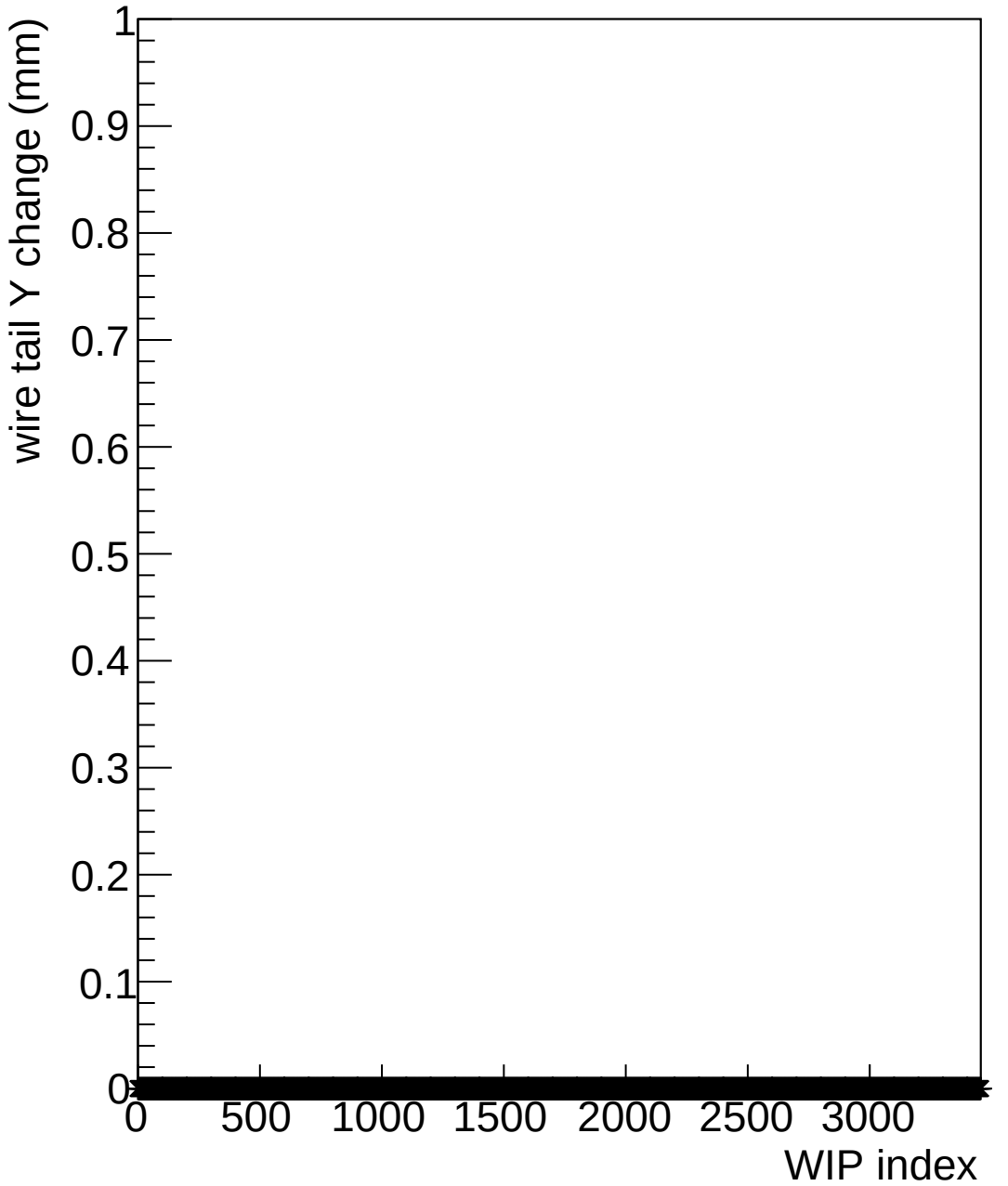

microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
pitch distance btw old/new (mm)
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index


microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:1 nw:2400
anglular distance btw old/new (deg)
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
WIP index

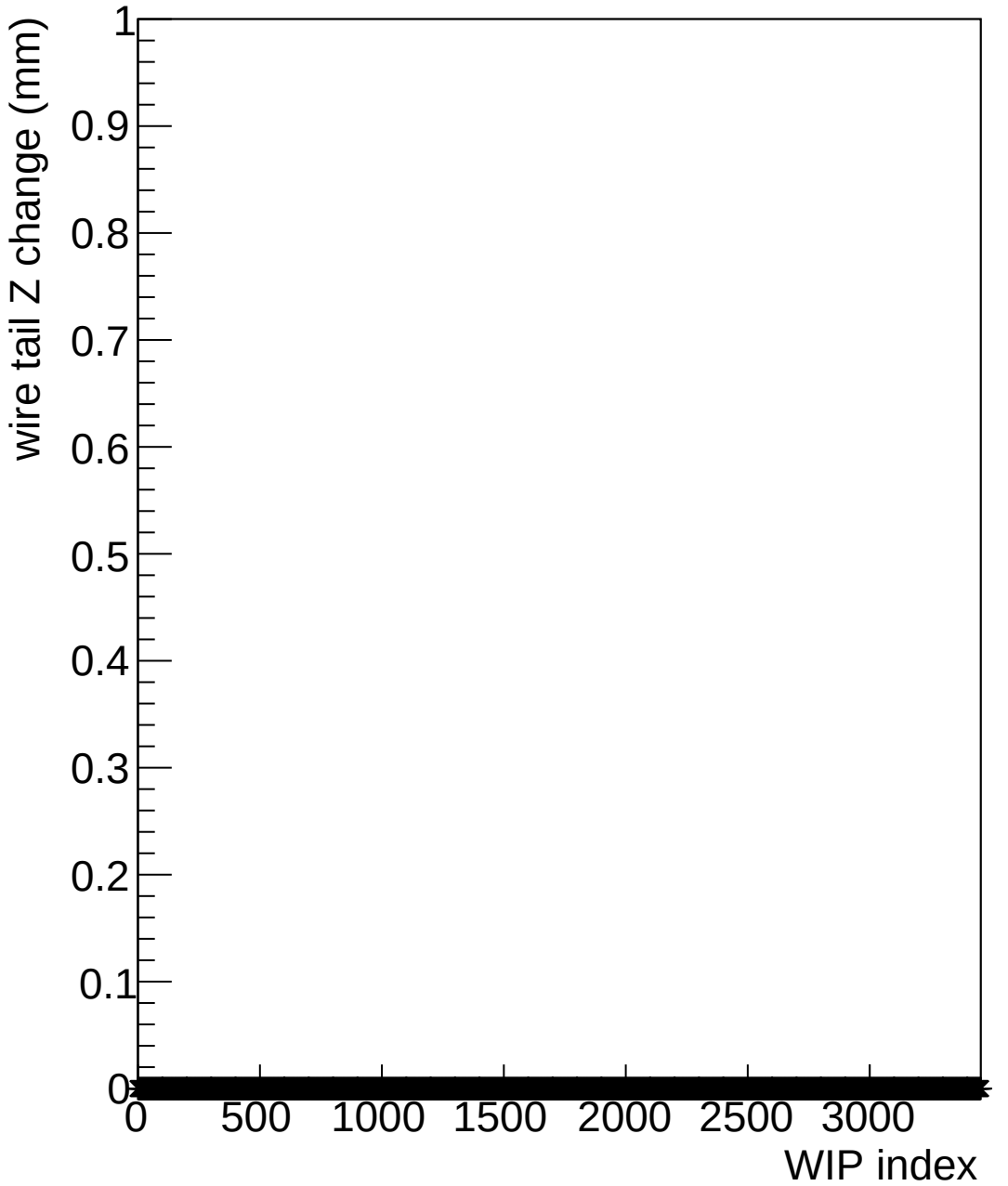
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



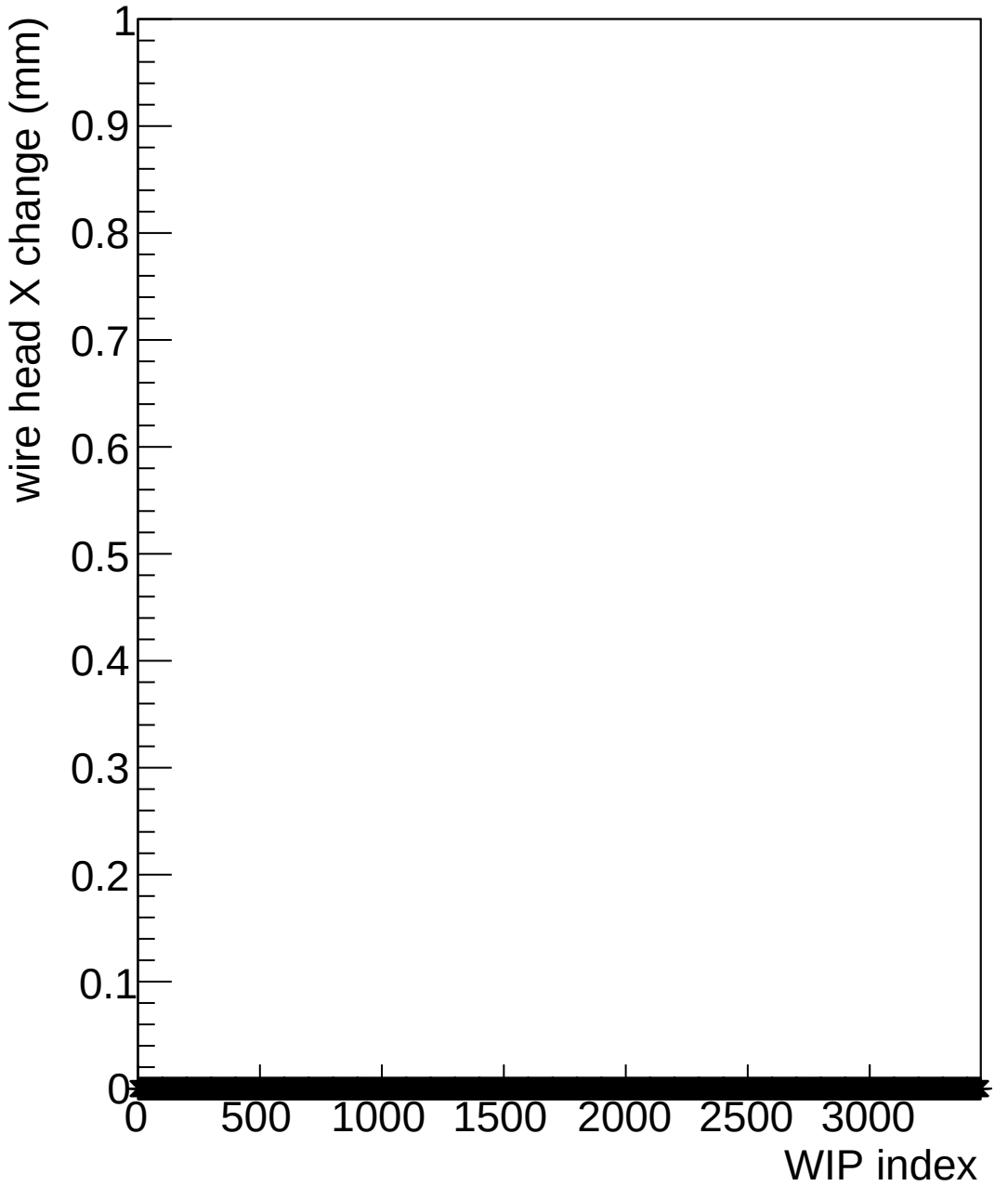
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



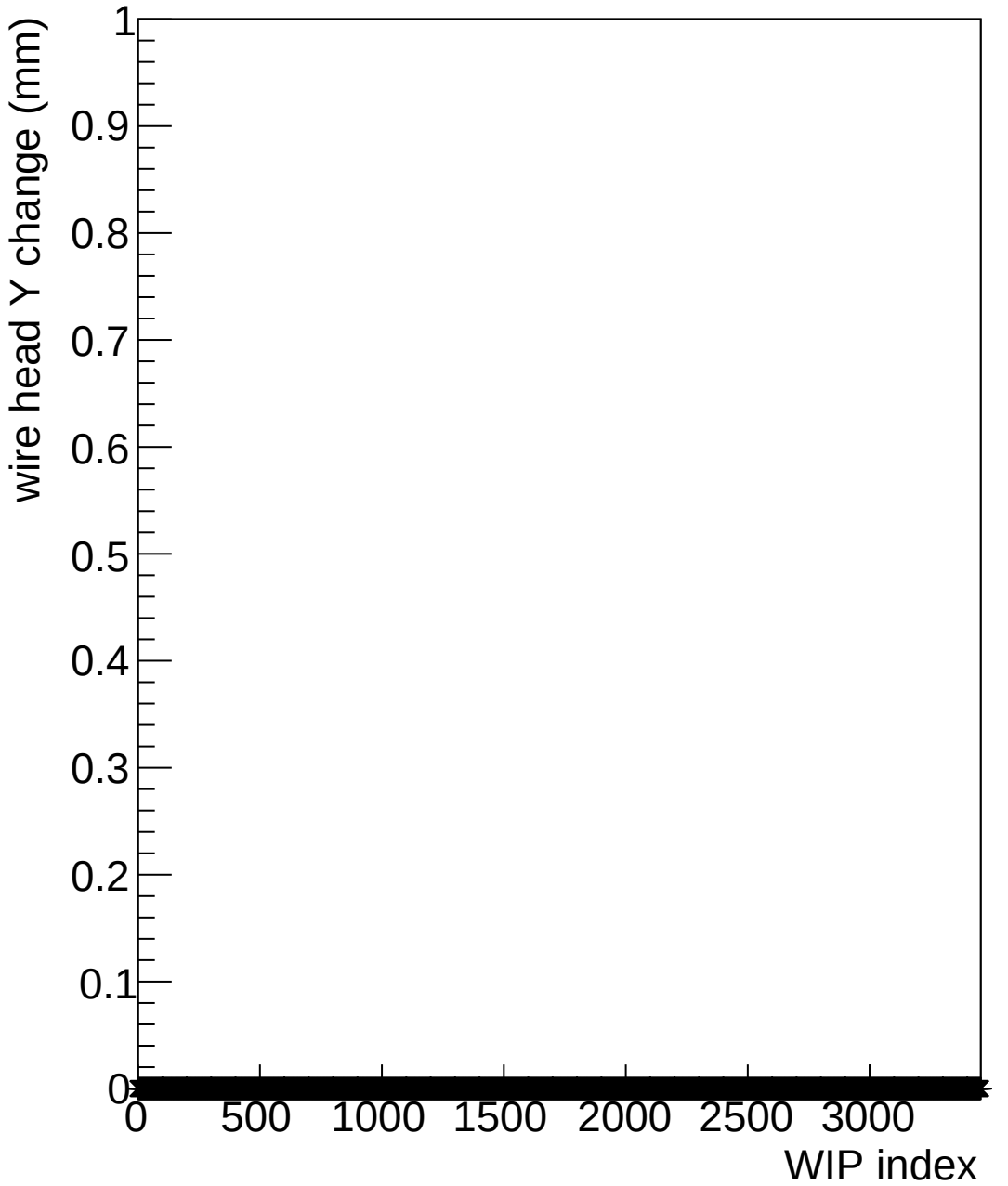
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



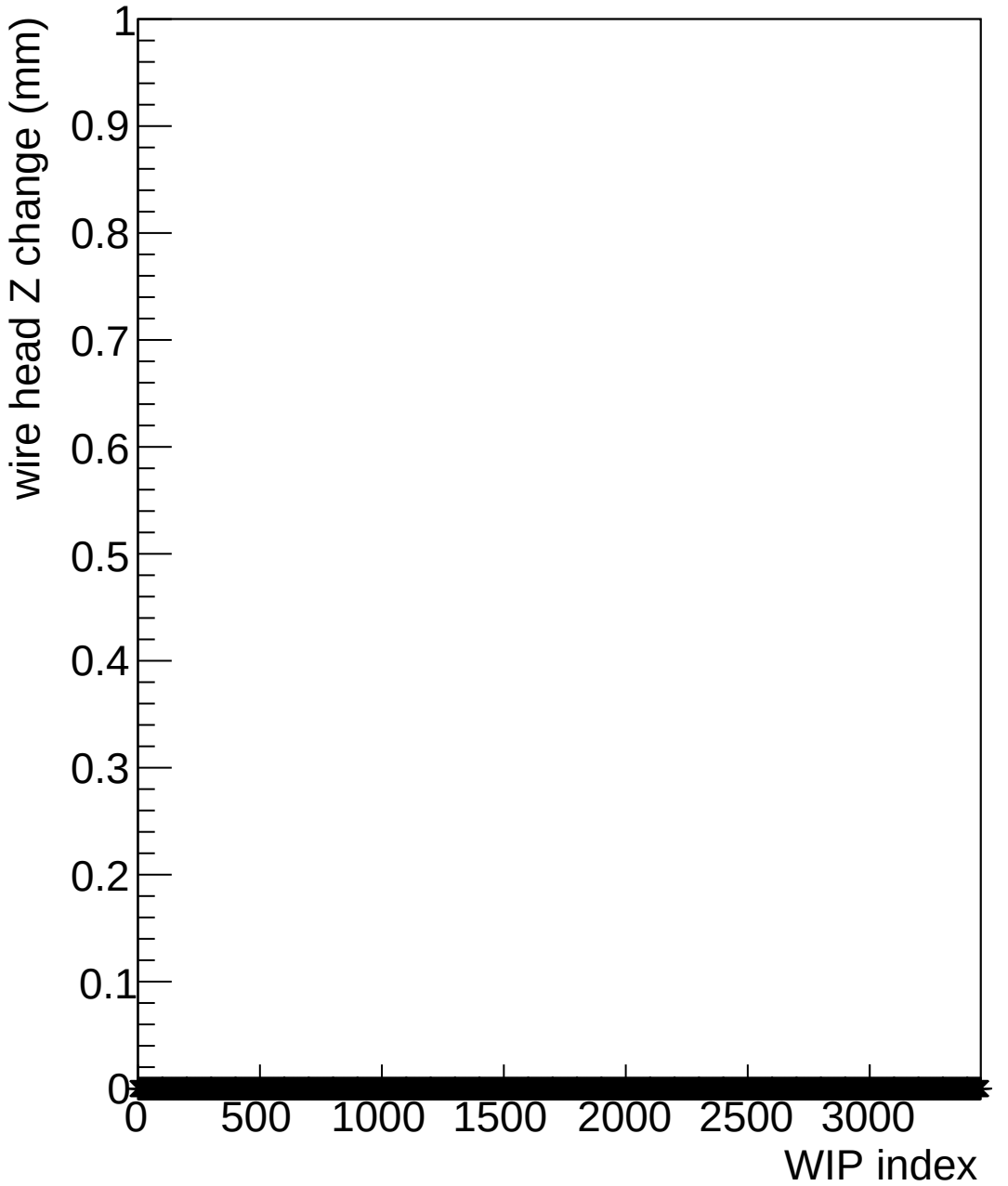
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



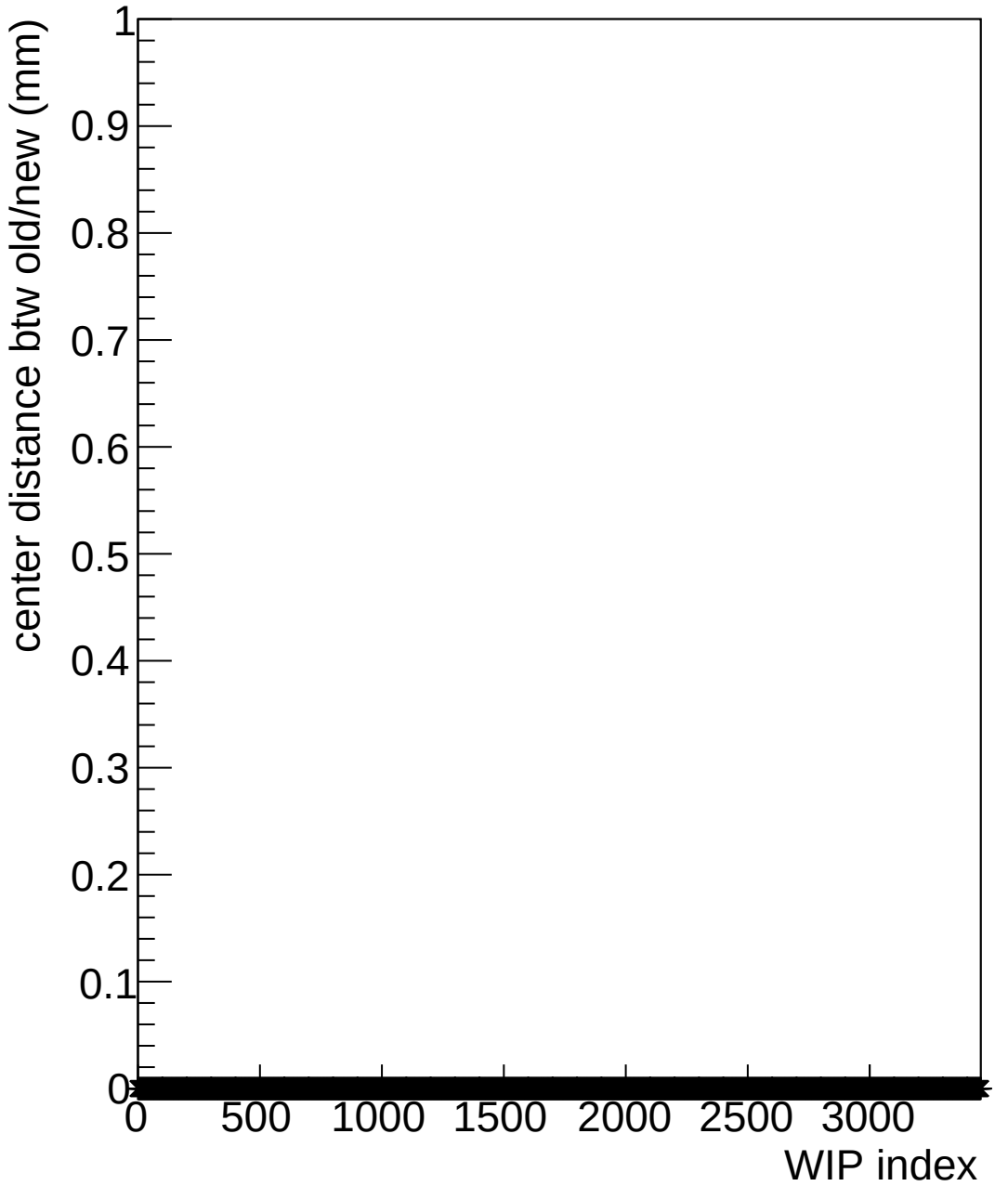
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



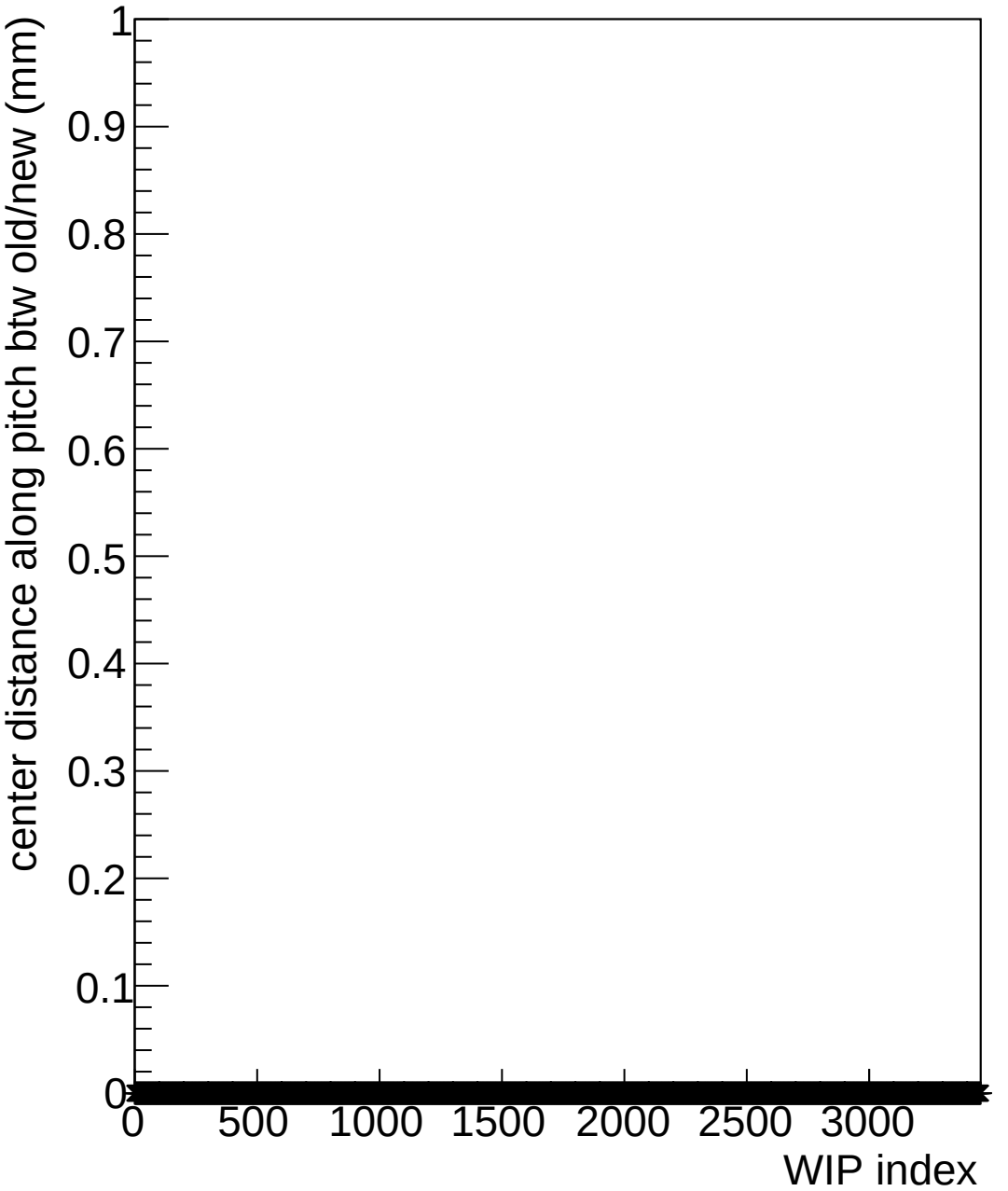
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



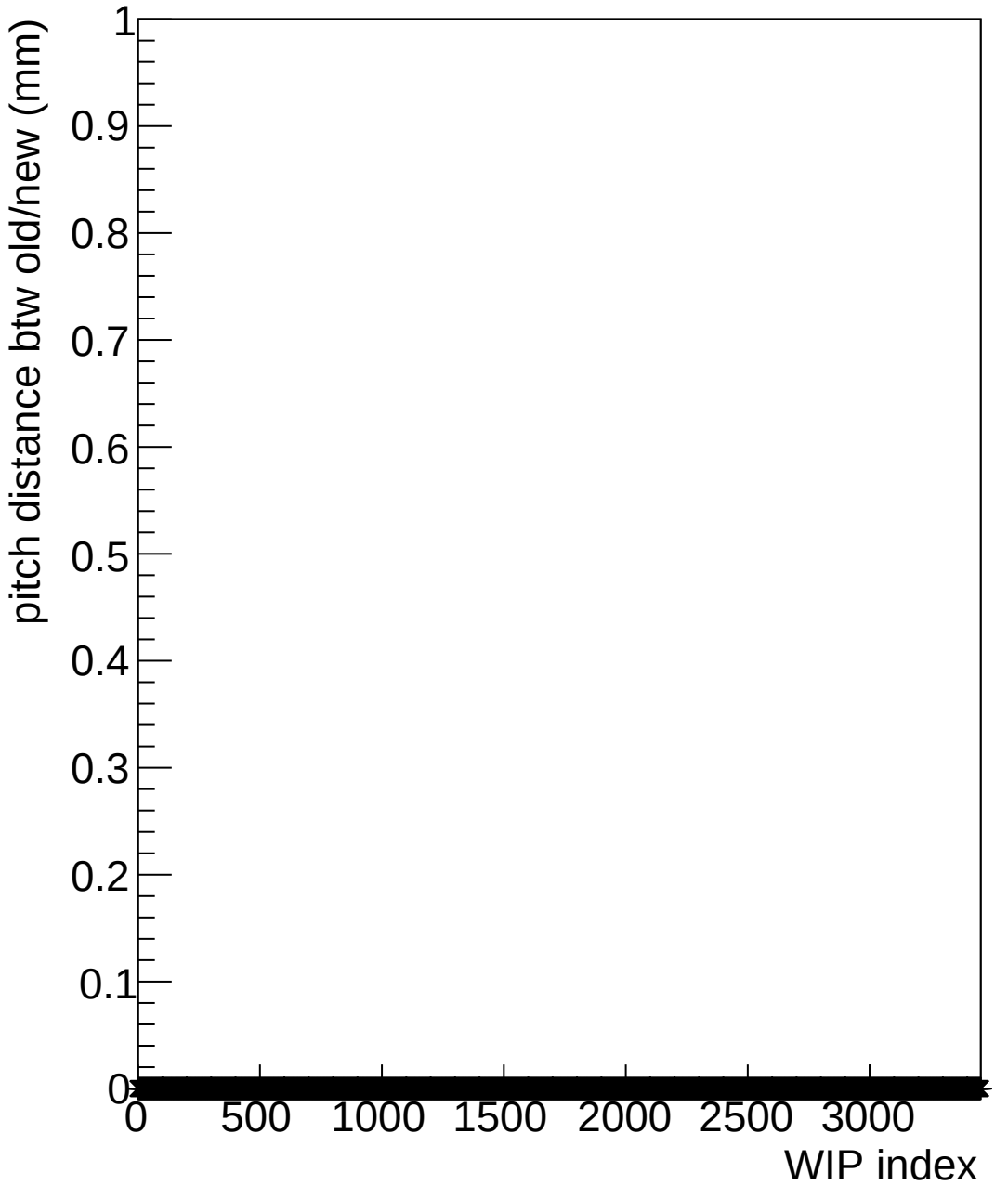
microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456



microboone-celltree-wires-v2.1, d:0 a:0 f:0 p:2 nw:3456

