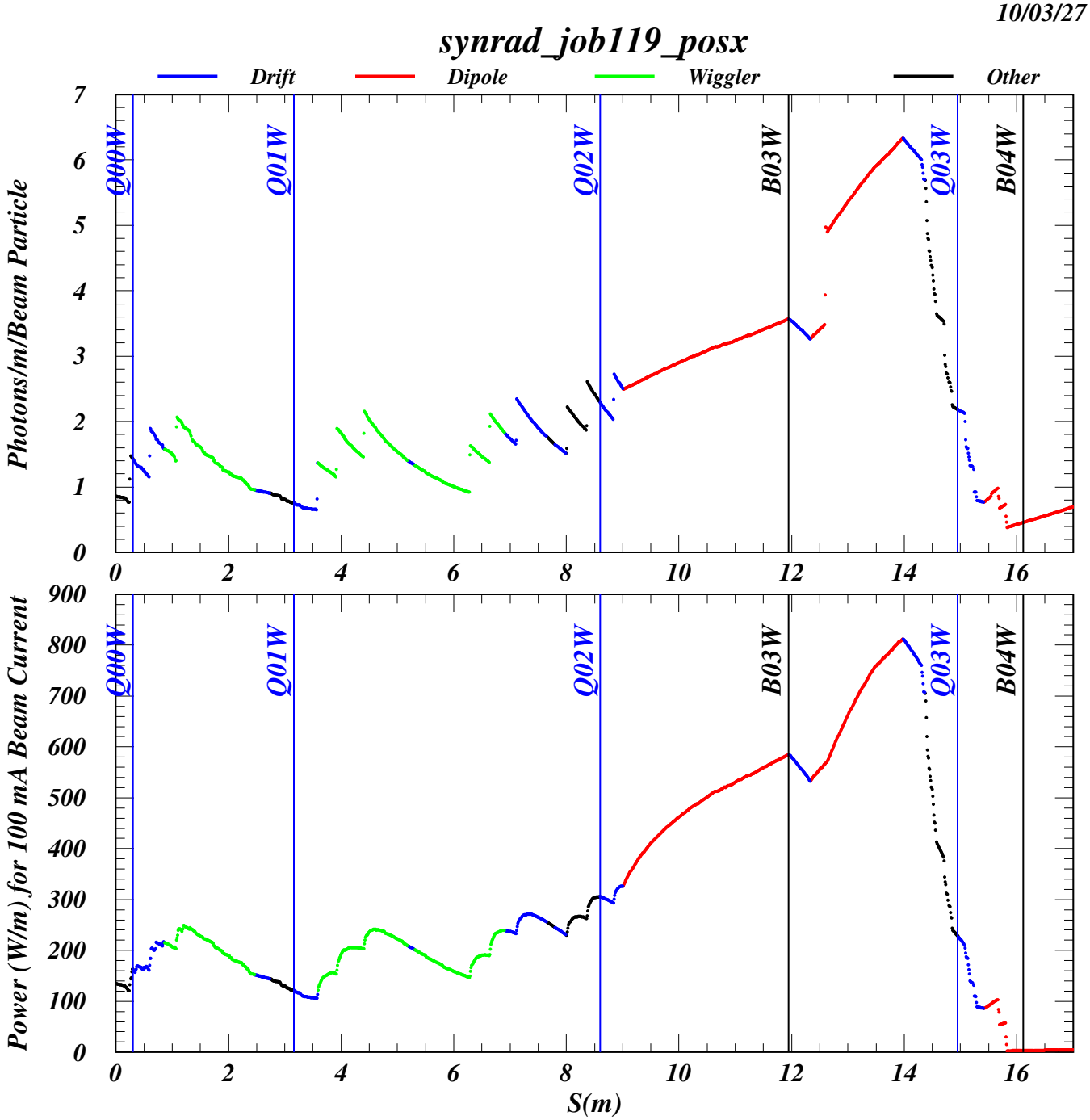
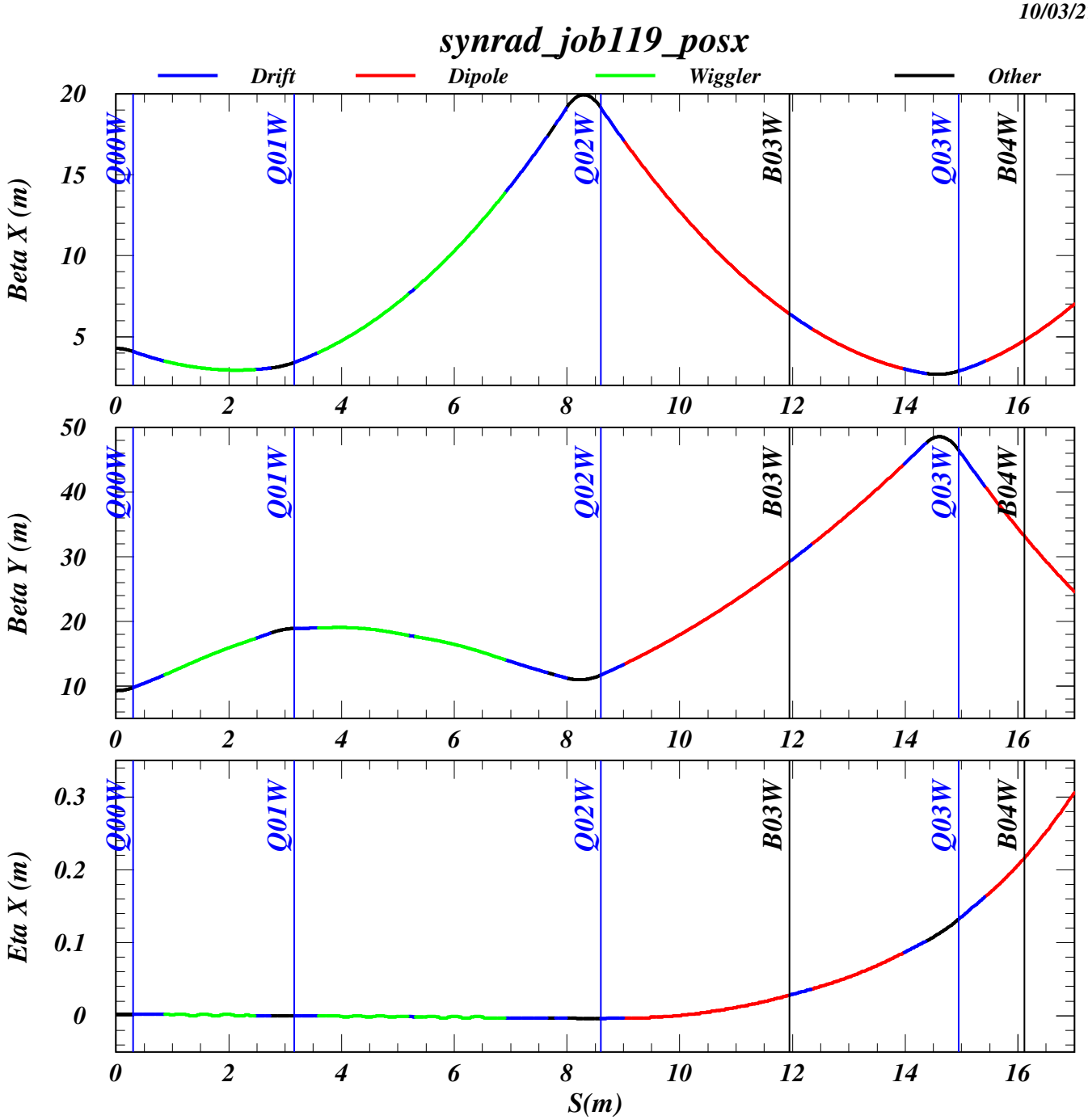
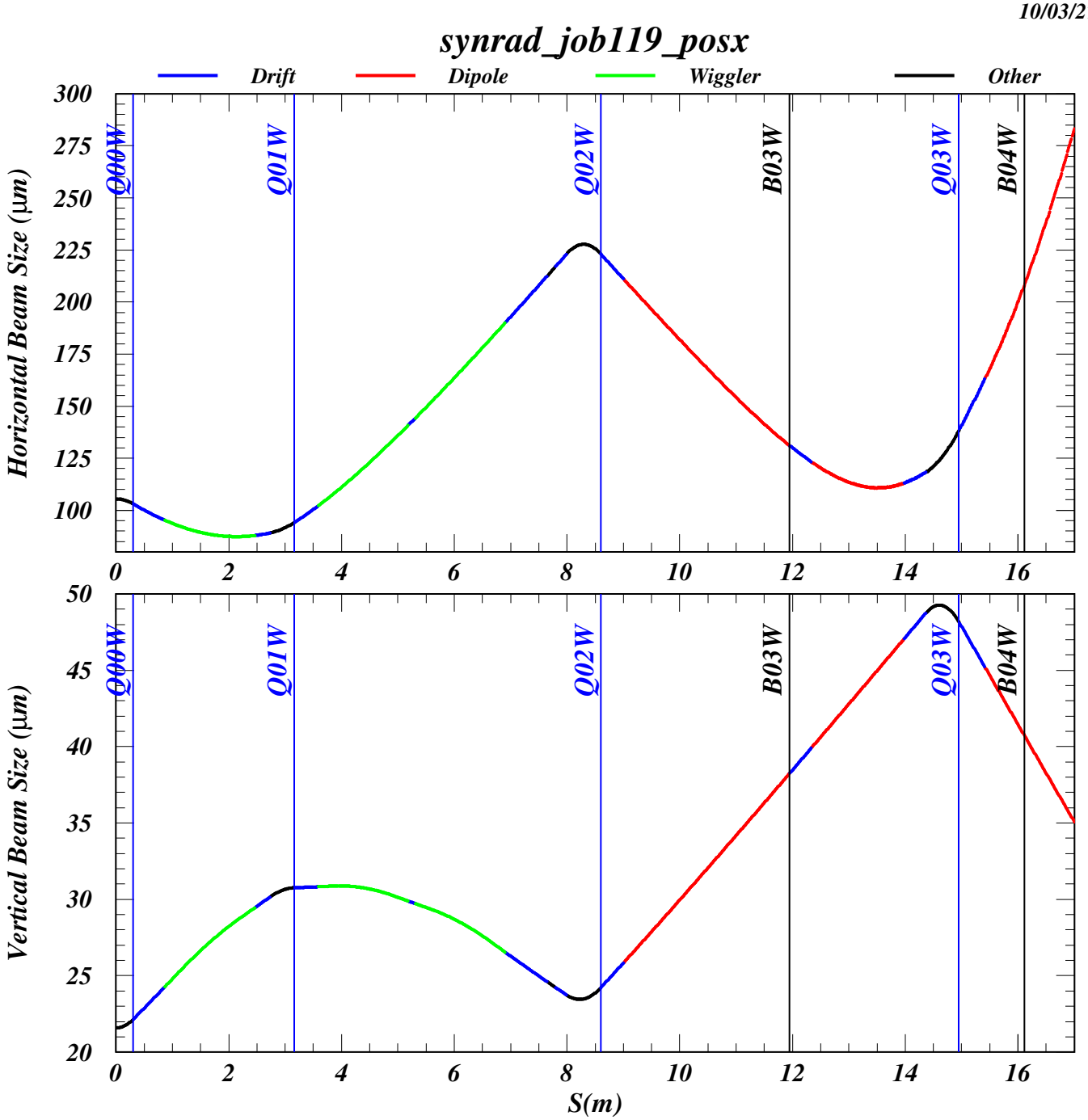
10/03/27 14.20


synrad_job119_posx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
Power (W/m) for 100 mA Beam Current
S(m)
Q00W
Q01W
Q02W
B03W
Q03W
B04W

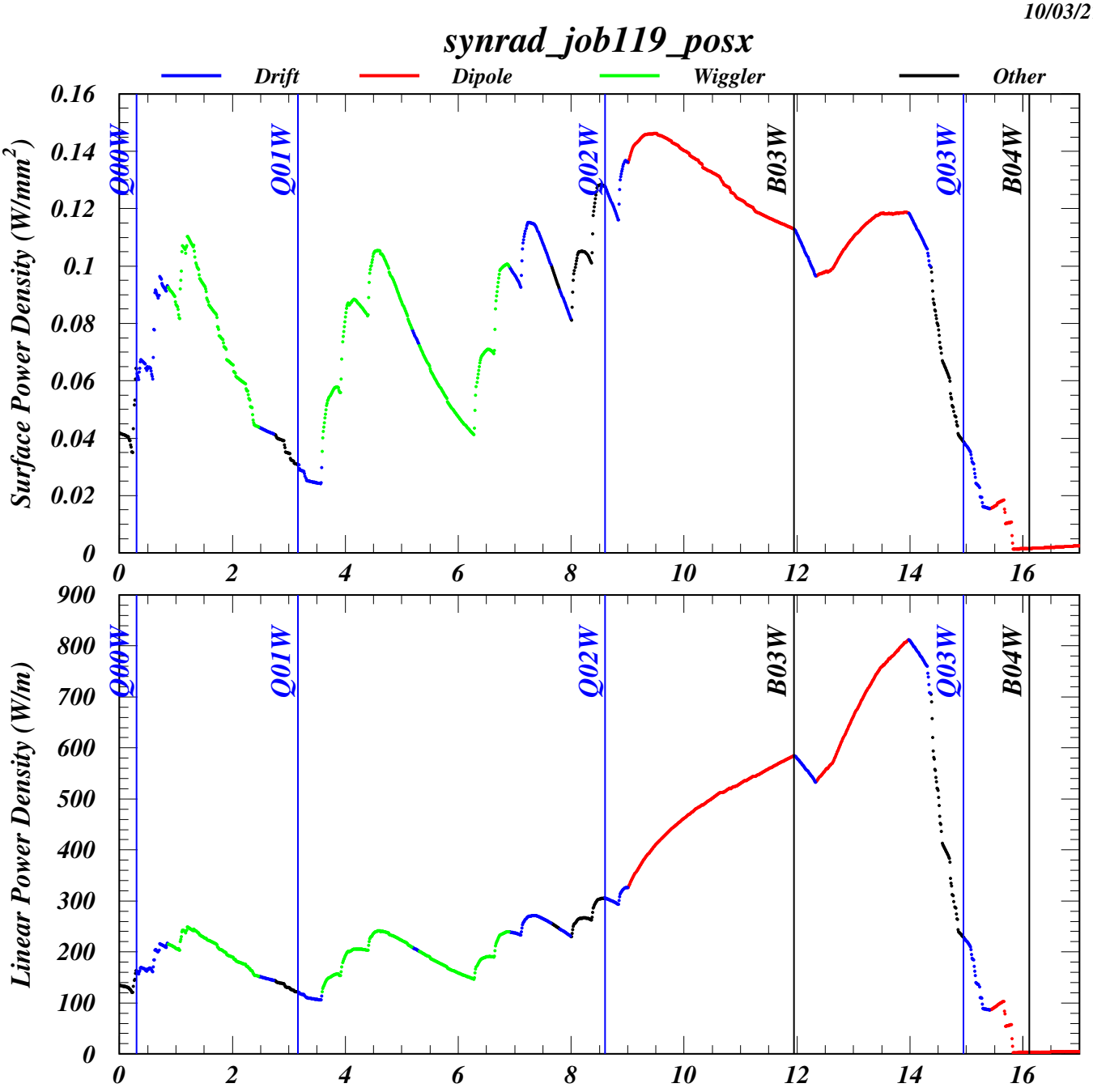
10/03/27 14.20


synrad_job119_posx
Drift
Dipole
Wiggler
Other
Beta X (m)
Beta Y (m)
Eta X (m)
S(m)
Q00W
Q01W
Q02W
B03W
Q03W
B04W

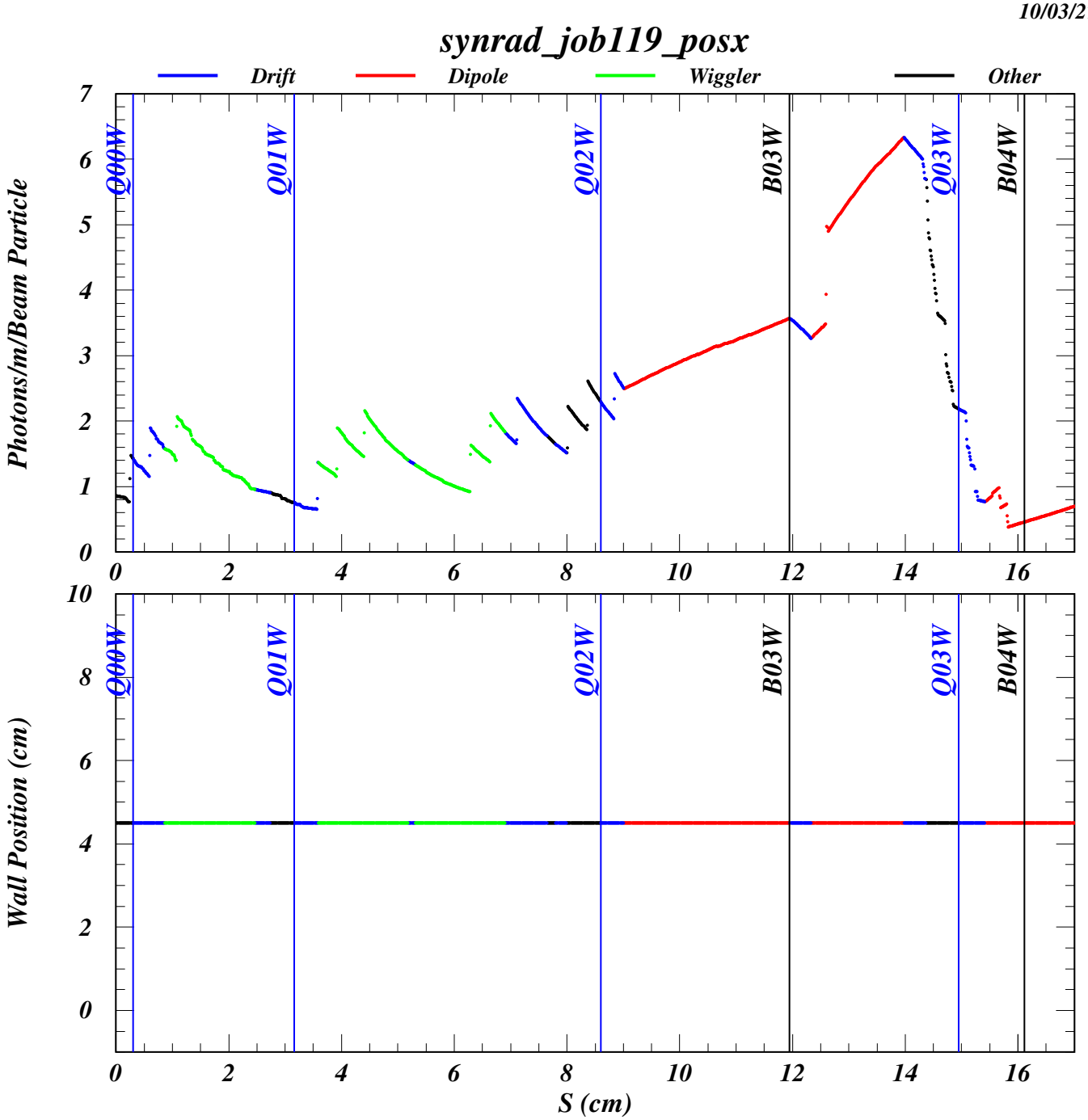
10/03/27 14.20


synrad_job119_posx
Drift
Dipole
Wiggler
Other
Horizontal Beam Size (μm)
Vertical Beam Size (μm)
Q00W
Q01W
Q02W
B03W
Q03W
B04W
S(m)

10/03/27 14.20


synrad_job119_posx
Drift
Dipole
Wiggler
Other
Surface Power Density (W/mm^2)
Linear Power Density (W/m)
Q00W
Q01W
Q02W
B03W
Q03W
B04W
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
900
800
700
600
500
400
300
200
100
0
2
4
6
8
10
12
14
16

10/03/27 14.20


synrad_job119_posx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
Wall Position (cm)
S (cm)
Q00W
Q01W
Q02W
B03W
Q03W
B04W