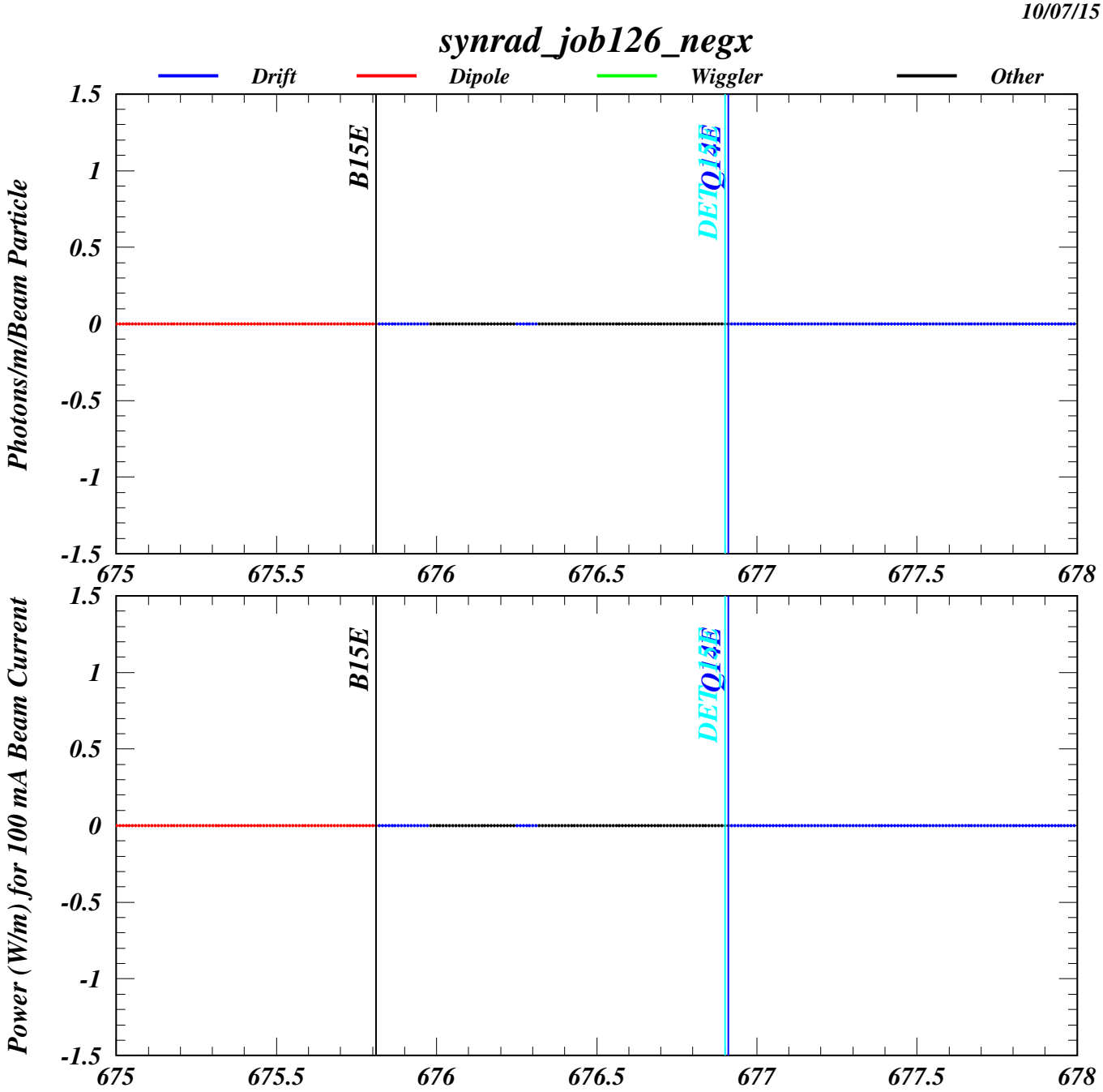
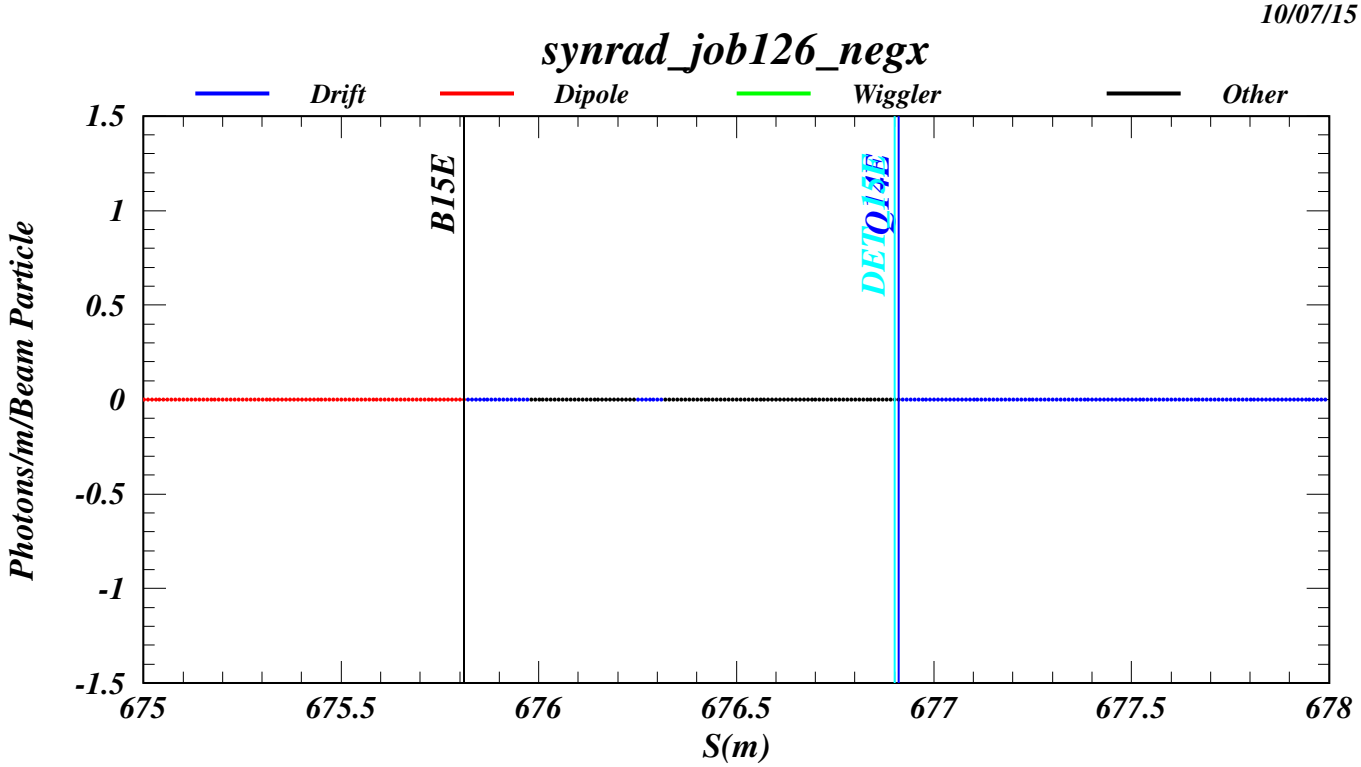
10/07/15 12.05

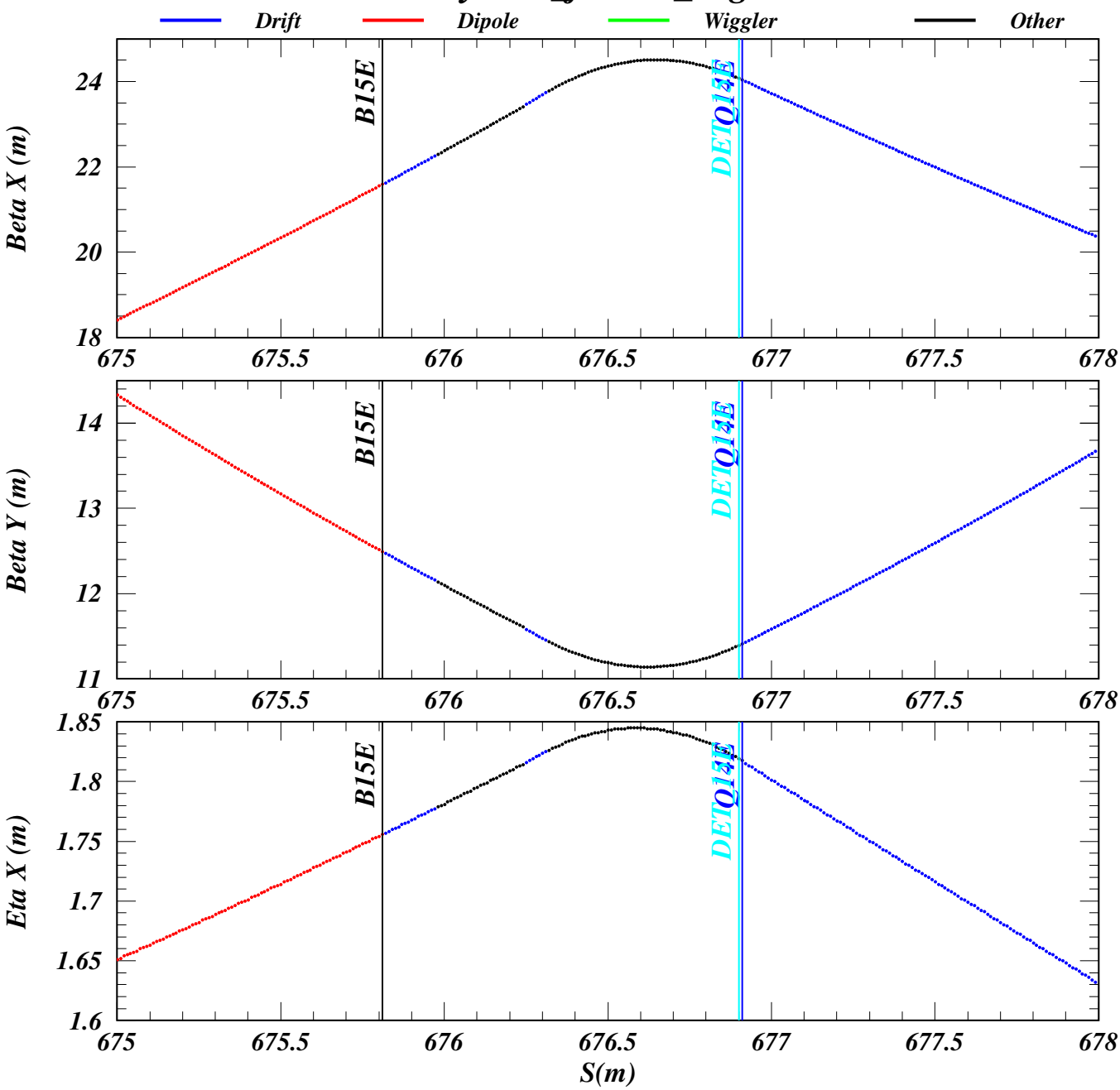

synrad_job126_negx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
Power (W/m) for 100 mA Beam Current
B15E
DETQ14E
1.5
1
0.5
0
-0.5
-1
-1.5
675
675.5
676
676.5
677
677.5
678

10/07/15 12.05

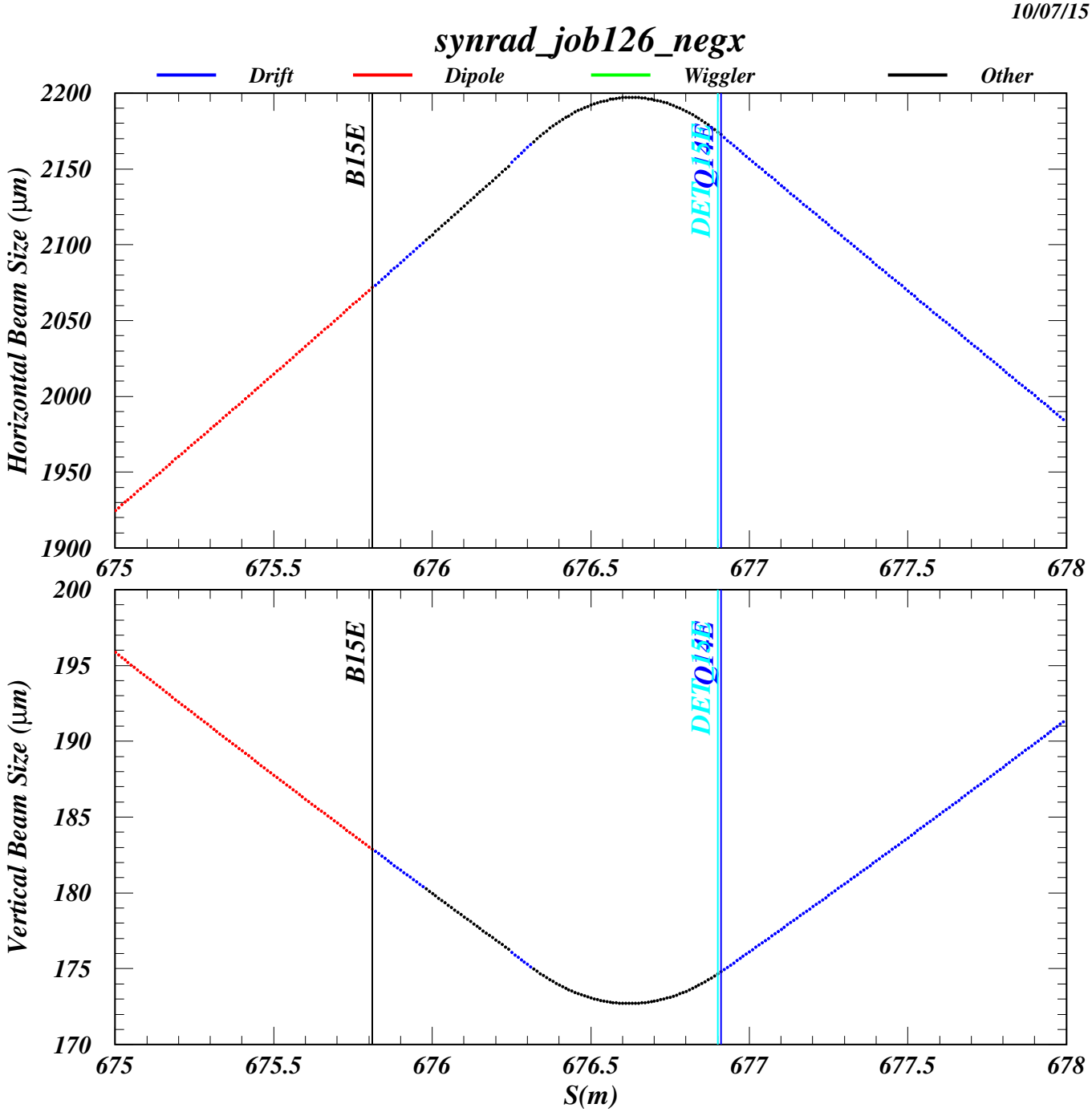

synrad_job126_negx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
1.5
1
0.5
0
-0.5
-1
-1.5
B15E
DETQ14E
675
675.5
676
676.5
677
677.5
678
S(m)

10/07/15 12.05

synrad_job126_negx

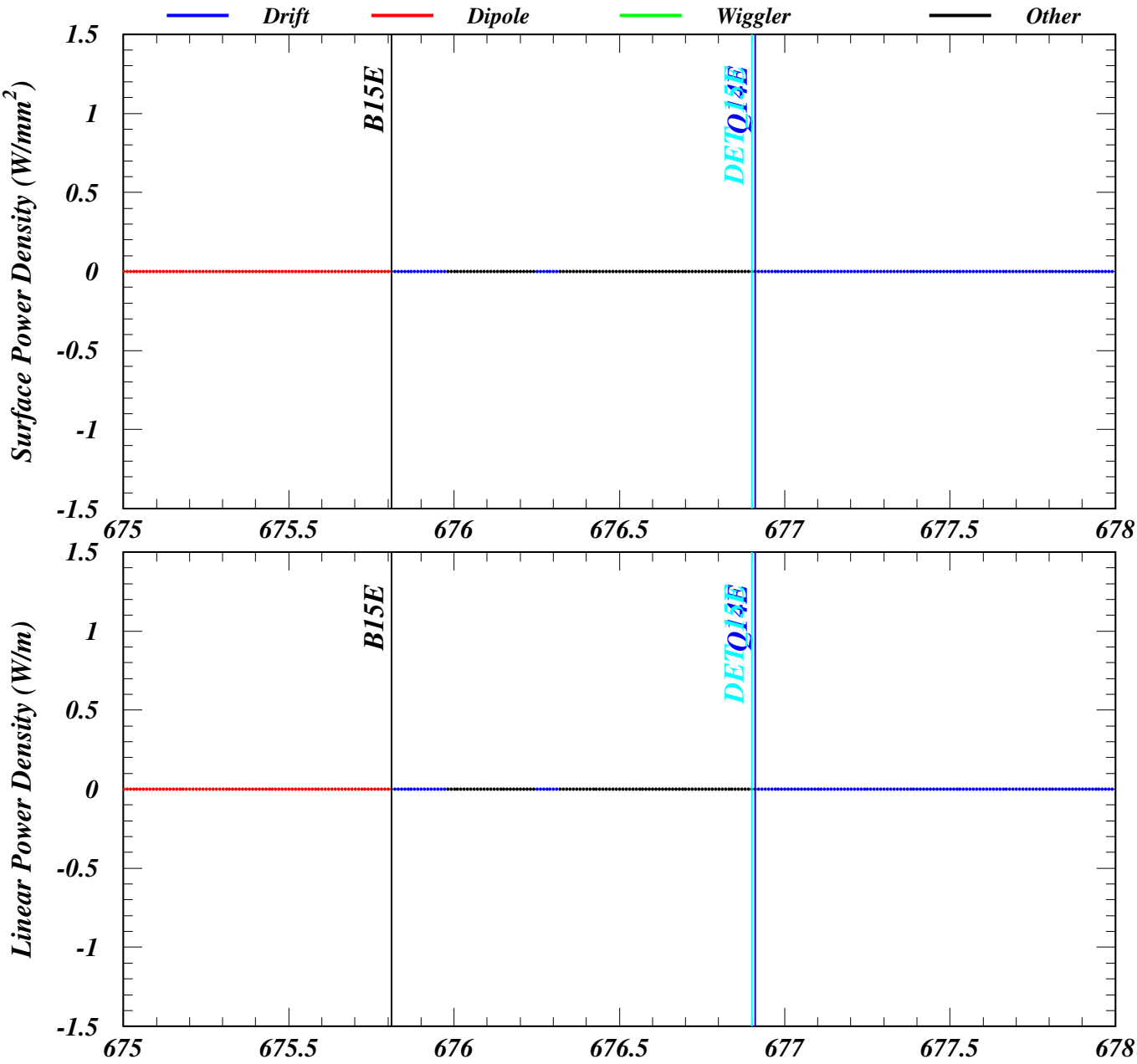


10/07/15 12.05

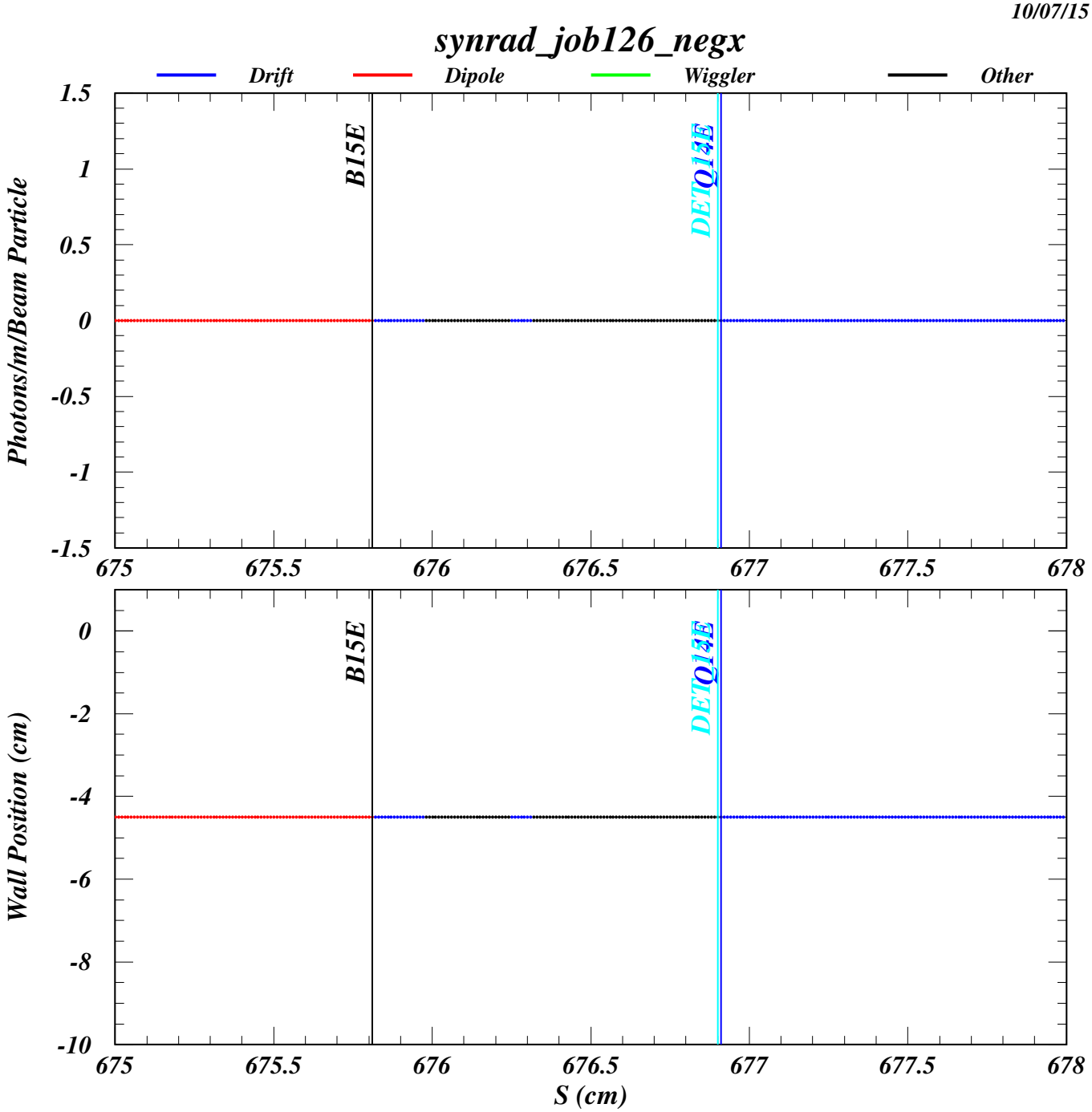

synrad_job126_negx
Drift
Dipole
Wiggler
Other
Horizontal Beam Size (μm)
2200
2150
2100
2050
2000
1950
1900
B15E
DETQ14E
675
675.5
676
676.5
677
677.5
678
Vertical Beam Size (μm)
200
195
190
185
180
175
170
B15E
DETQ14E
S(m)

10/07/15 12.05

synrad_job126_negx



10/07/15 12.05


synrad_job126_negx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
1.5
1
0.5
0
-0.5
-1
-1.5
B15E
DETQ14E
675
675.5
676
676.5
677
677.5
678
Wall Position (cm)
0
-2
-4
-6
-8
-10
S (cm)