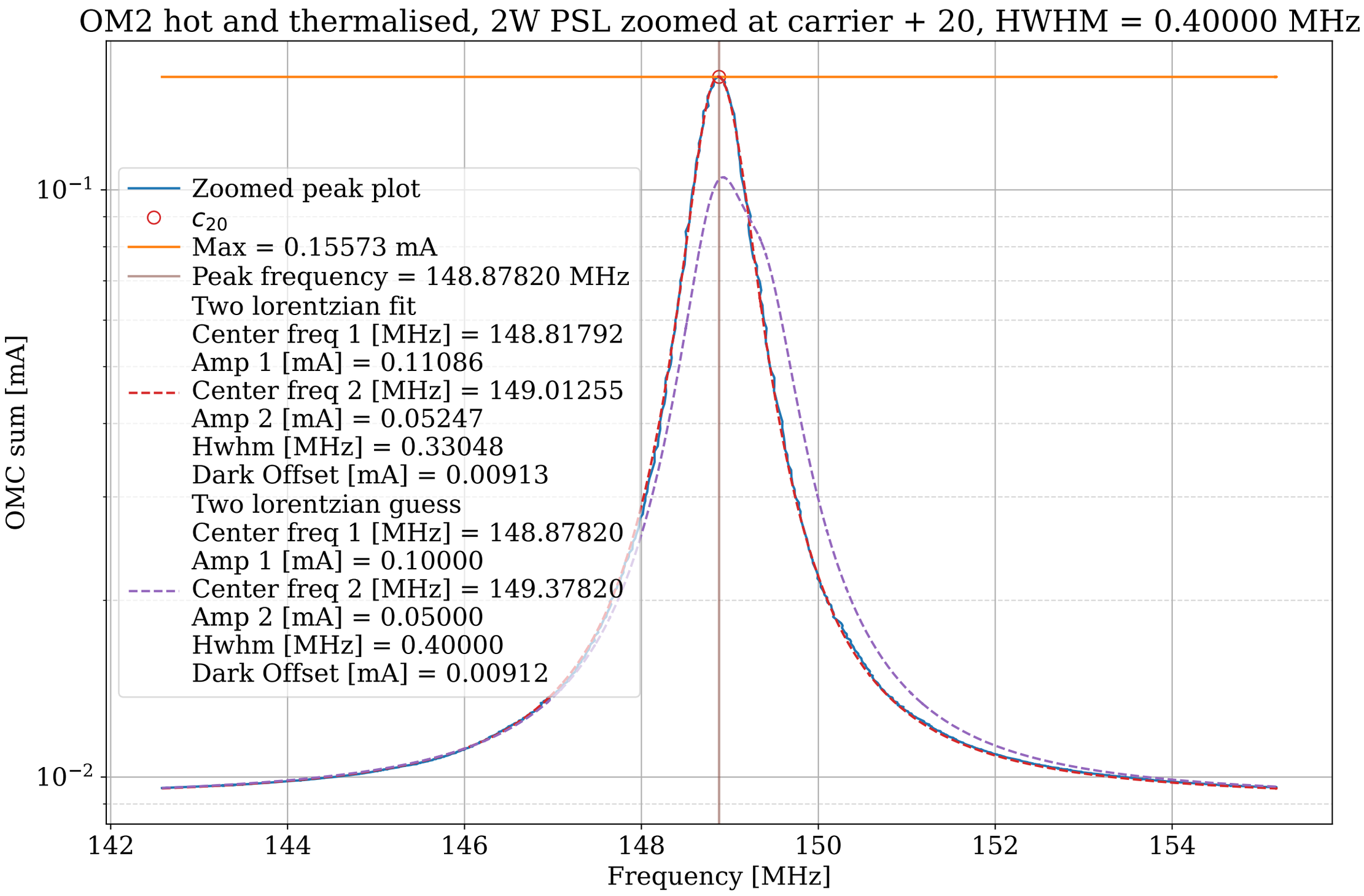
OM2 hot and thermalised, 2W PSL zoomed at carrier + 20, HWHM = 0.40000 MHz
Zoomed peak plot
c_{20}
Max = 0.15573 mA
Peak frequency = 148.87820 MHz
Two lorentzian fit
Center freq 1 [MHz] = 148.81792
Amp 1 [mA] = 0.11086
Center freq 2 [MHz] = 149.01255
Amp 2 [mA] = 0.05247
Hwhm [MHz] = 0.33048
Dark Offset [mA] = 0.00913
Two lorentzian guess
Center freq 1 [MHz] = 148.87820
Amp 1 [mA] = 0.10000
Center freq 2 [MHz] = 149.37820
Amp 2 [mA] = 0.05000
Hwhm [MHz] = 0.40000
Dark Offset [mA] = 0.00912
OMC sum [mA]
10^{-1}
10^{-2}
142
144
146
148
150
152
154
Frequency [MHz]