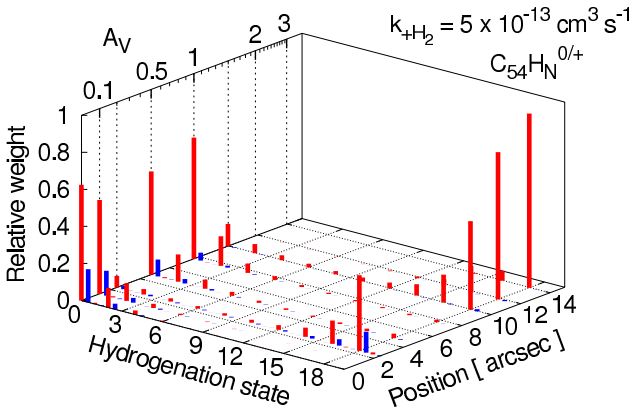
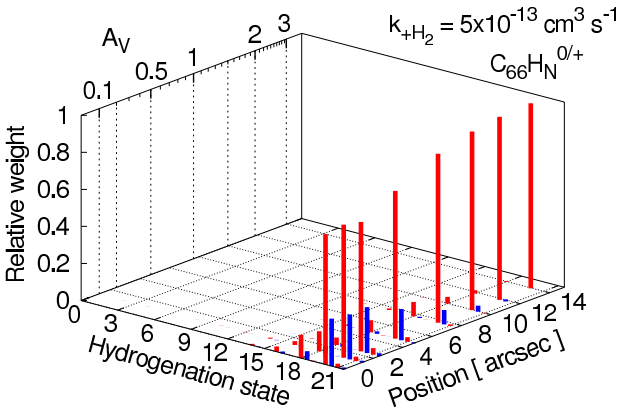
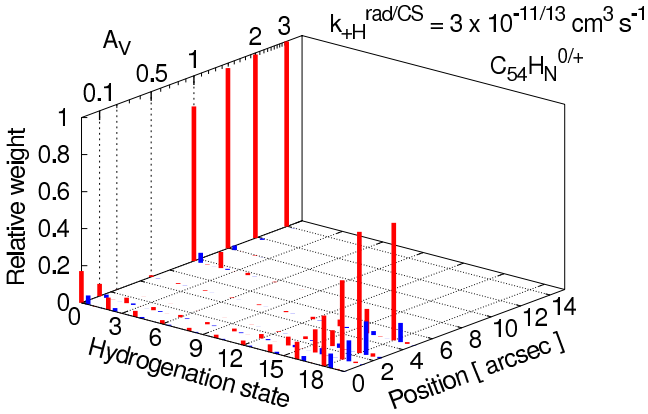
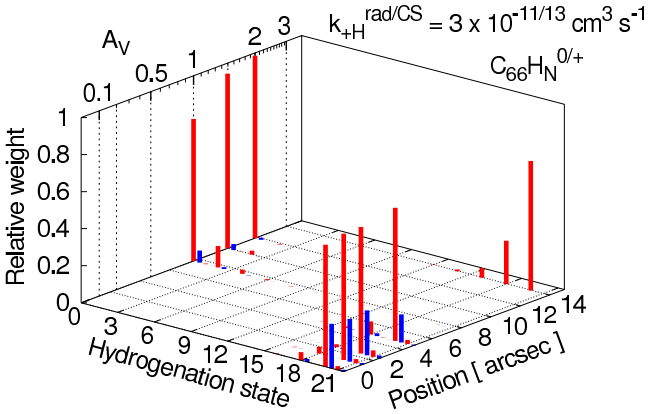

k_{+H_2} = 5 x 10^{-13} cm^3 s^{-1}
$C_{54}H_N^{0/+}$
A_V
0.1
0.5
1
2
3
Relative weight
Hydrogenation state
Position [arcsec]


k_{+H_2} = 5x10^{-13} cm^3 s^{-1}
$C_{66}H_N^{0/+}$
A_V
0.1
0.5
1
2
3
Relative weight
Hydrogenation state
Position [arcsec]


$k_{+H}^{rad/CS}$ = 3 x $10^{-11/13}$ cm^3 s^{-1}
$C_{54}H_N^{0/+}$
A_V
0.1
0.5
1
2
3
Relative weight
Hydrogenation state
Position [arcsec]


$k_{+H}^{rad/CS}$ = 3 x $10^{-11/13}$ cm^3 s^{-1}
$C_{66}H_N^{0/+}$
A_V
0.1
0.5
1
2
3
Relative weight
Hydrogenation state
Position [arcsec]