

Harvard Forest Data Archive HF457-04

Data File:

Name = hf457-04-nitrogen-pool.csv  
Description = historical nitrogen pools  
Rows = 220 Columns = 25  
MD5 checksum = 1d3ab0723bf0e75126370b2f6900d70f

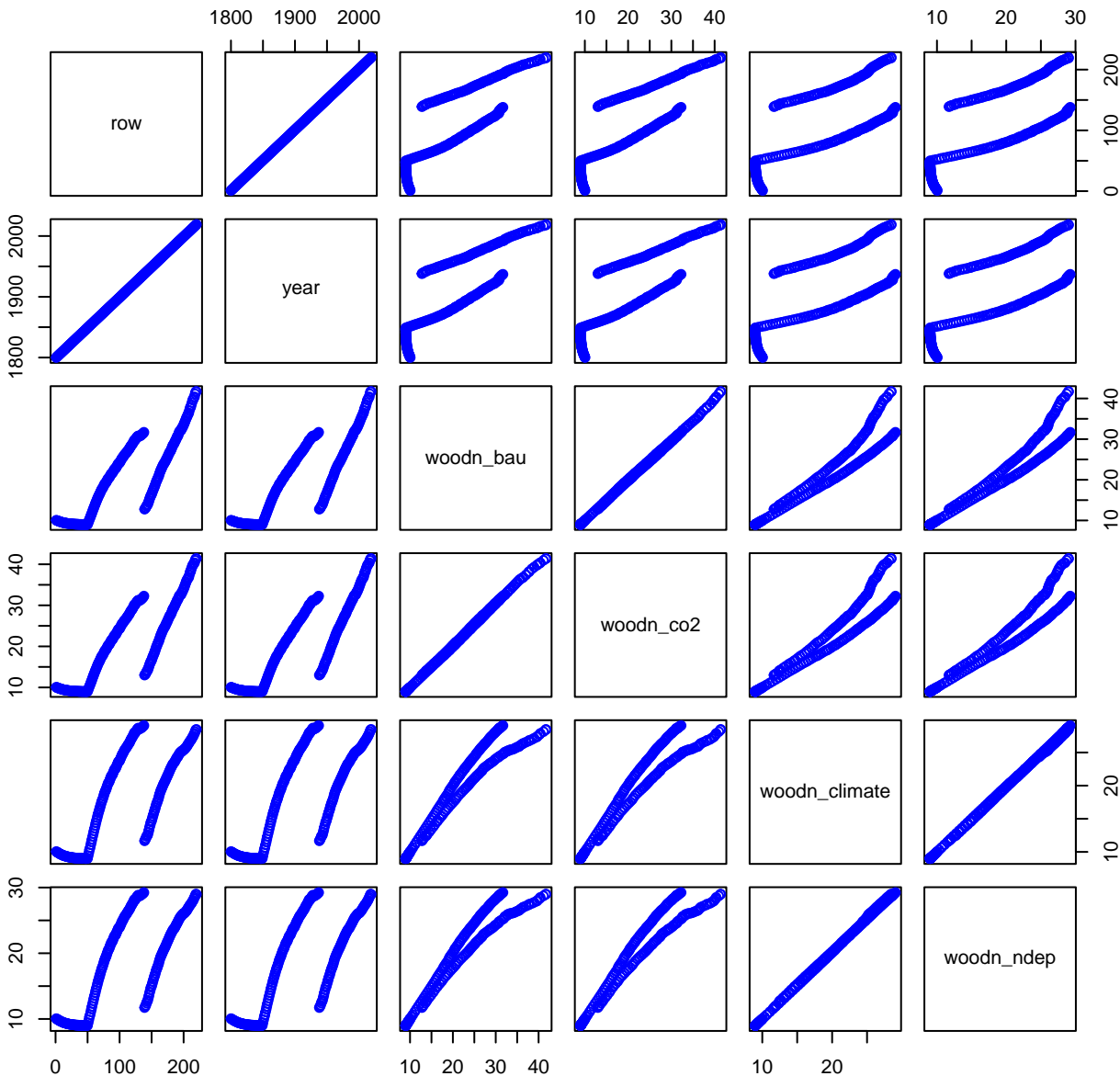
Variables:

year = year  
woodn\_bau = annual wood nitrogen content under BAU scenario  
(gramPerYear)  
woodn\_co2 = annual wood nitrogen content under CO2 scenario  
(gramPerYear)  
woodn\_climate = annual wood nitrogen content under climate scenario  
(gramPerYear)  
woodn\_ndep = annual wood nitrogen content under N deposition  
scenario (gramPerYear)  
woodn\_o3 = annual wood nitrogen content under O3 scenario  
(gramPerYear)  
woodn\_prein = annual wood nitrogen content under pre-industrial  
scenario (gramPerYear)  
rootn\_bau = annual root nitrogen content under BAU scenario  
(gramPerYear)  
rootn\_co2 = annual root nitrogen content under CO2 scenario  
(gramPerYear)  
rootn\_climate = annual root nitrogen content under climate scenario  
(gramPerYear)  
rootn\_ndep = annual root nitrogen content under N deposition  
scenario (gramPerYear)  
rootn\_o3 = annual root nitrogen content under O3 scenario  
(gramPerYear)  
rootn\_prein = annual root nitrogen content under pre-industrial  
scenario (gramPerYear)  
son\_bau = annual soil organic nitrogen content under BAU scenario  
(gramPerYear)  
son\_co2 = annual soil organic nitrogen content under CO2 scenario  
(gramPerYear)  
son\_climate = annual soil organic nitrogen content under climate  
scenario (gramPerYear)  
son\_ndep = annual soil organic nitrogen content under N deposition  
scenario (gramPerYear)  
son\_o3 = annual soil organic nitrogen content under O3 scenario  
(gramPerYear)  
son\_prein = annual soil organic nitrogen content under  
pre-industrial scenario (gramPerYear)  
littern\_bau = annual litter nitrogen content under BAU scenario  
(gramPerYear)  
littern\_co2 = annual litter nitrogen content under CO2 scenario  
(gramPerYear)

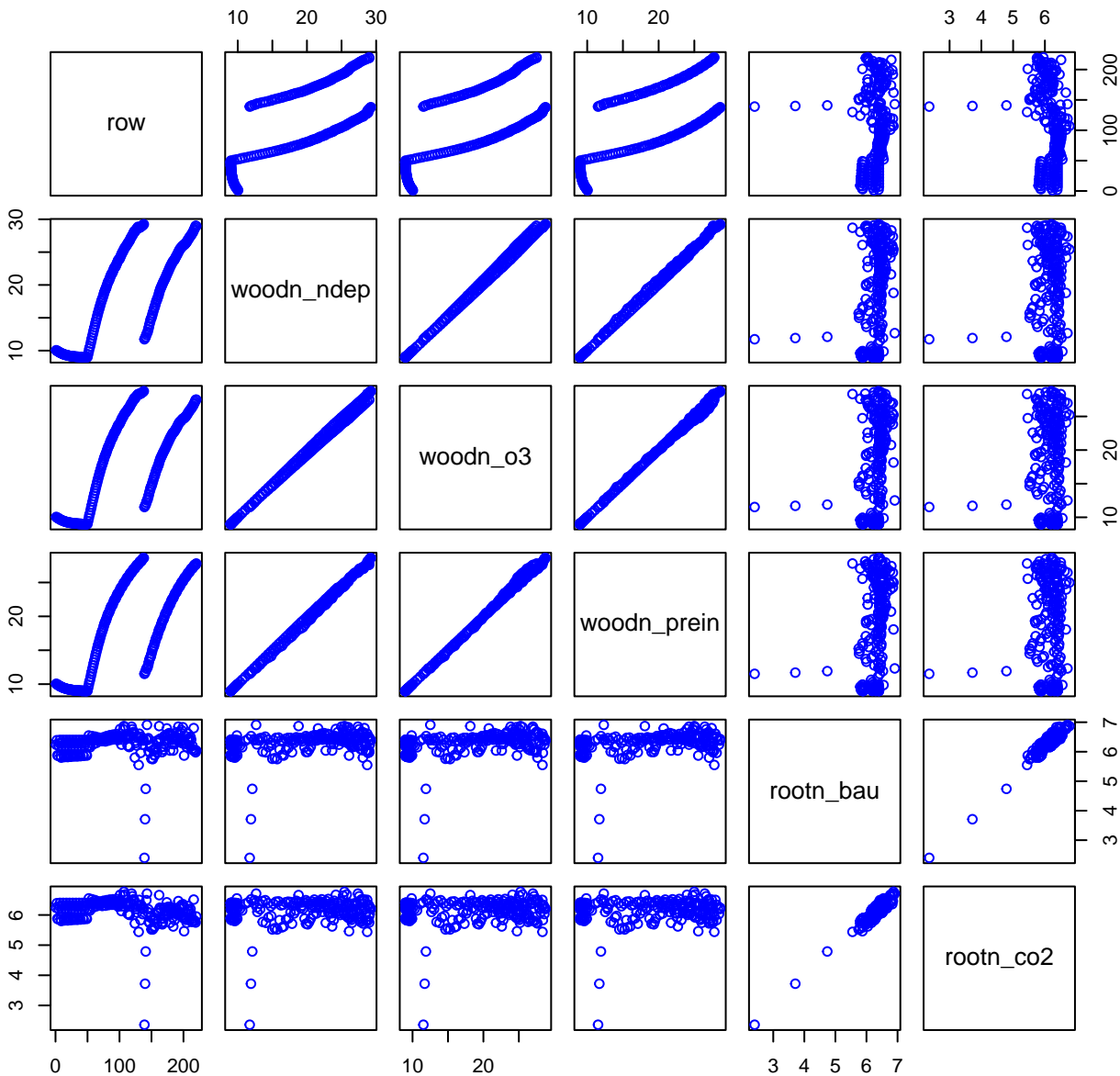
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littern_climate = annual litter nitrogen content under climate  
  scenario (gramPerYear)  
littern_ndep = annual litter nitrogen content under N deposition  
  scenario (gramPerYear)  
littern_o3 = annual litter nitrogen content under O3 scenario  
  (gramPerYear)  
littern_prein = annual litter nitrogen content under pre-industrial  
  scenario (gramPerYear)
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Variable	Min	Median	Mean	Max	NAs
year	1800.000	1909.500	1909.500	2019.000	0
woodn_bau	8.990	21.425	21.173	41.720	0
woodn_co2	8.990	21.525	21.373	41.410	0
woodn_climat	8.990	20.065	18.805	29.070	0
woodn_ndep	8.990	20.220	18.995	29.240	0
woodn_o3	8.990	19.785	18.588	28.760	0
woodn_prein	8.990	19.670	18.591	28.610	0
rootn_bau	2.400	6.380	6.285	6.910	0
rootn_co2	2.360	6.235	6.141	6.770	0
rootn_climat	2.390	6.320	6.222	6.820	0
rootn_ndep	2.420	6.430	6.343	7.050	0
rootn_o3	2.370	6.330	6.226	6.900	0
rootn_prein	2.510	6.380	6.303	6.560	0
son_bau	356.700	372.500	372.867	391.900	0
son_co2	342.900	359.300	365.038	391.900	0
son_climate	351.300	360.400	366.668	391.900	0
son_ndep	357.700	373.550	373.659	391.900	0
son_o3	350.600	359.550	366.100	391.900	0
son_prein	346.800	358.700	364.775	391.900	0
littern_bau	5.700	8.500	8.435	11.600	0
littern_co2	5.500	8.300	8.227	11.400	0
littern_clim	5.500	8.300	8.280	11.500	0
littern_ndep	5.700	8.500	8.457	11.700	0
littern_o3	5.500	8.400	8.273	11.600	0
littern_prei	6.900	8.400	8.504	11.600	0

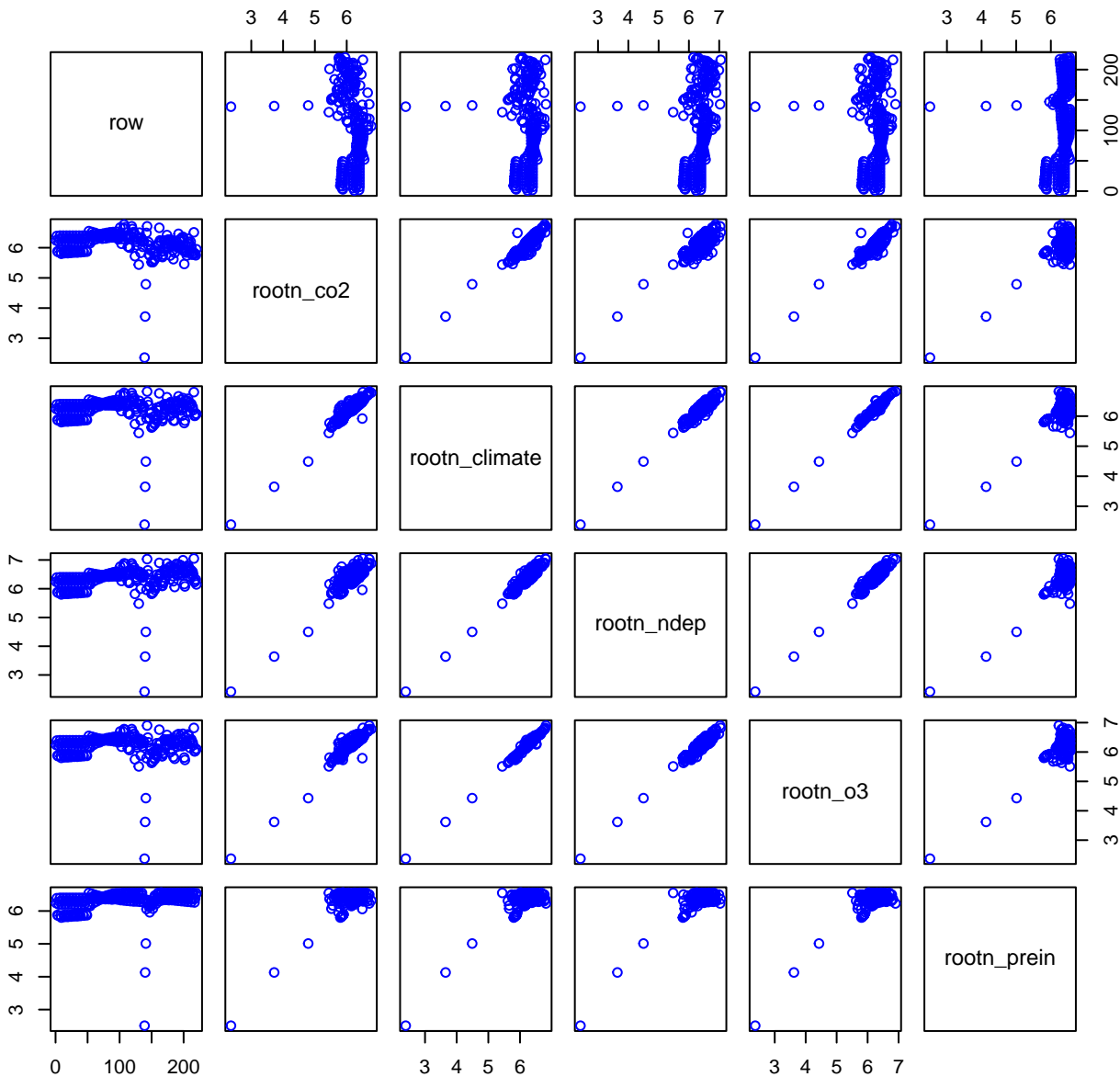
# HF457-04 Plot 1



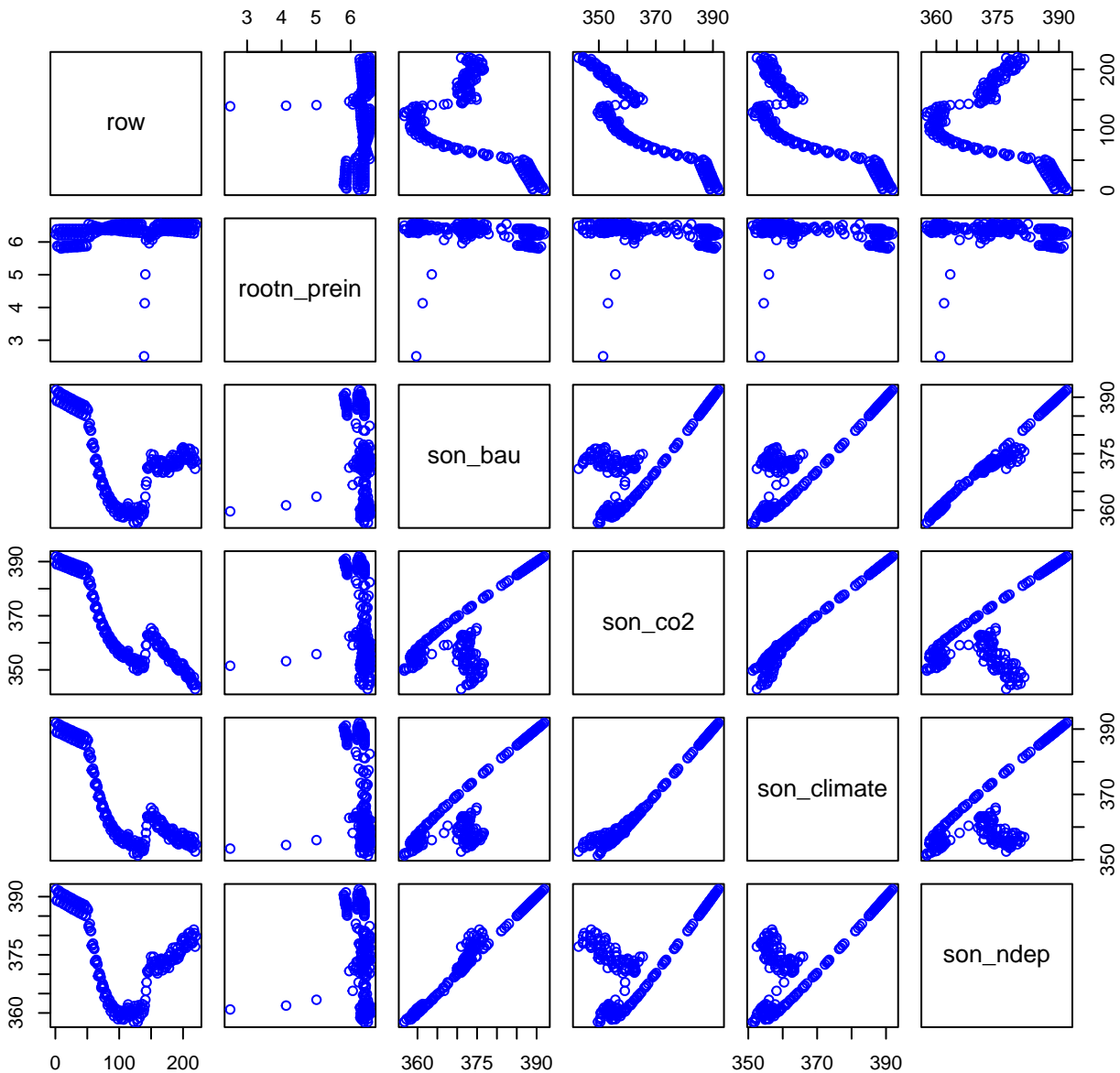
# HF457-04 Plot 2



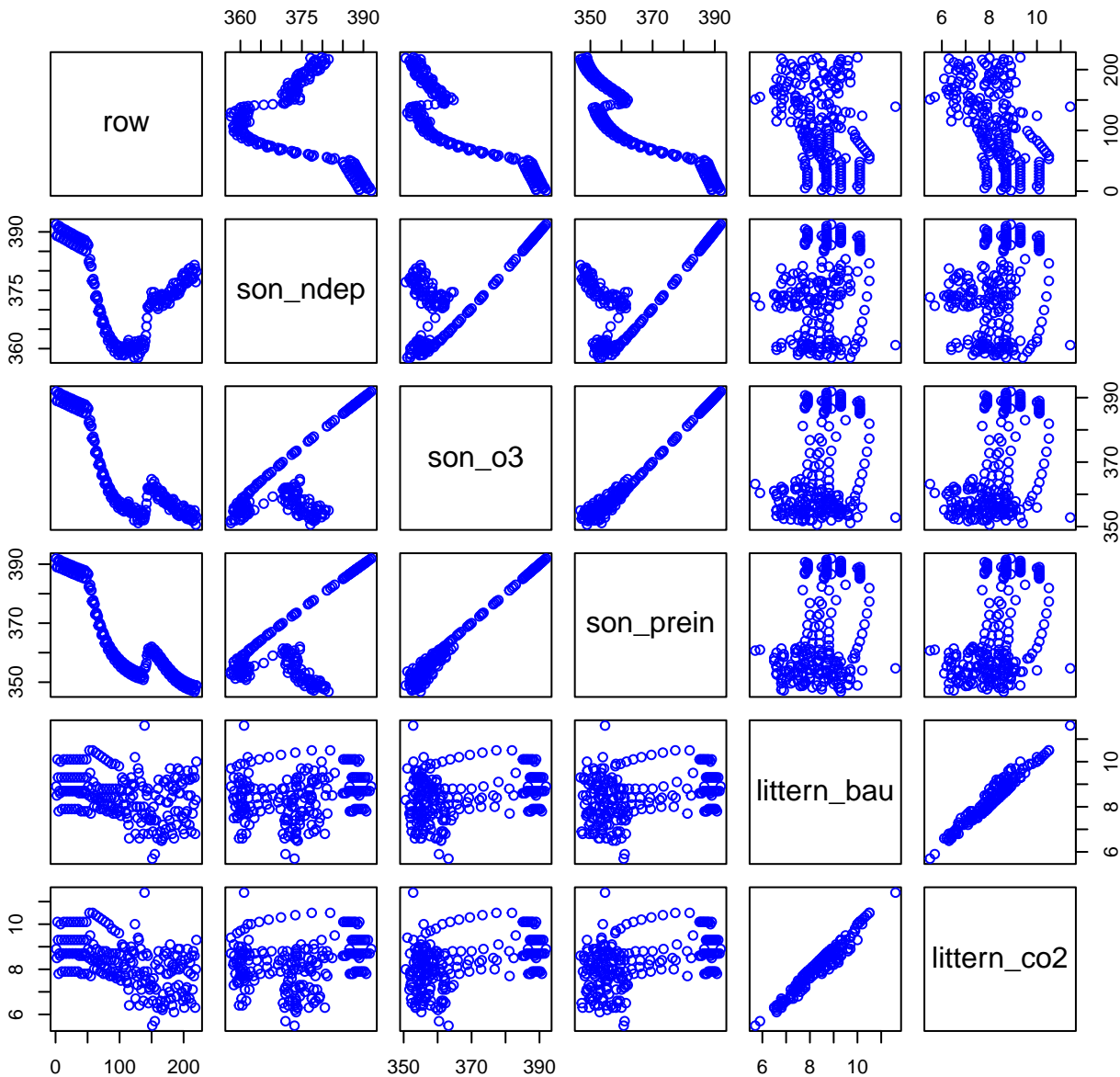
# HF457-04 Plot 3



# HF457-04 Plot 4



# HF457-04 Plot 5



# HF457-04 Plot 6

