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Statistics/Data Analysis

User: Pierre Nadeau

Project: JOM Paper - Innovation that Matters{space -13}

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12.1 Statistics/Data Analysis

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Notes:

```
1 . wbscript , model(C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayes
> xt) data(C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML E
> s(C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimati
> cuments and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimation\winb
> sigma2.u2 sigma2.u3 tau tau.u2 tau.u3) burn (1000) update (10000) dic saving(C:\Documents and Setting
> IRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimation\wbscript.txt, replace) quit
display('log')
check('C:/Documents and Settings/Pierre/My Documents/BIRKBECK/Academic Papers/JOM 2013/Bayesian+ML Estim
data('C:/Documents and Settings/Pierre/My Documents/BIRKBECK/Academic Papers/JOM 2013/Bayesian')
data('ML Estimation/wbd.txt')
compile(1)
inits(1,'C:/Documents and Settings/Pierre/My Documents/BIRKBECK/Academic Papers/JOM 2013/Bayesian+ML Est
gen.inits()
update(1000)
set('beta')
```

```
set('sigma2.u3')
set('tau')
set('tau.u2')
set('tau.u3')
dic.set()
update(10000)
dic.stats()
coda(*,'C:/Documents and Settings/Pierre/My Documents/BIRKBECK/Academic Papers/JOM 2013/Bayesian+ML Estimation'
quit()

2 . wbrun, script(C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimation.txt) winbugs(C:\Program Files\WinBUGS14\WinBUGS14.exe)

3 . wbcoda, root(C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimation\winbugsoutIndex.txt)
> t) clear
Error reading the index file C:\Documents and Settings\Pierre\My Documents\BIRKBECK\Academic Papers\JOM 2013\Bayesian+ML Estimation\winbugsoutIndex.txt

4 .
```