

Model call record

Sasha D. Hafner

July 2020

Calculates emission

Run model

With set 2 parameters

```
preds <- ALFAM2mod(d234, pars = pars, app.name = 'tan.app', time.name = 'ct', time.incorp = 'time.incorp', group = 'pmid', warn = TRUE)
```

```
## User-supplied parameters are being used.  
## Incorporation applied (for group 1500).  
## Incorporation applied (for group 1501).  
## Incorporation applied (for group 1506).  
## Incorporation applied (for group 1507).  
## Incorporation applied (for group 1555).  
## Incorporation applied (for group 1556).  
## Incorporation applied (for group 1754).  
## Incorporation applied (for group 1757).  
## Incorporation applied (for group 1760).  
## Incorporation applied (for group 1761).  
## Incorporation applied (for group 1764).  
## Incorporation applied (for group 1765).  
## Incorporation applied (for group 1766).
```

```

## Incorporation applied (for group 1768).
## Incorporation applied (for group 1769).
## Incorporation applied (for group 1770).
## Incorporation applied (for group 1774).
## Incorporation applied (for group 1779).
## Incorporation applied (for group 1780).
## Incorporation applied (for group 1781).
## Incorporation applied (for group 1784).
## Incorporation applied (for group 1786).
## Incorporation applied (for group 1787).
## Incorporation applied (for group 1788).
## Incorporation applied (for group 1794).
## Incorporation applied (for group 1795).
## Incorporation applied (for group 1797).
## Incorporation applied (for group 1798).
## Incorporation applied (for group 1800).
## Incorporation applied (for group 1801).
## Incorporation applied (for group 1804).
## Incorporation applied (for group 1805).
## Incorporation applied (for group 1808).
## Incorporation applied (for group 1810).
names(preds) <- paste0(names(preds), '.pred')
d.pred <- cbind(d234, preds[, -1:-3])
d.pred$error.er <- d.pred$er.pred - d.pred$er

```