

- [34] Q. Ma, B. Li, A.L. Oppedal, W.R. Whittington, S.J. Horstemeyer, E.B. Marin, P.T. Wang, M.F. Horstemeyer, *Mater. Sci. Eng. A* 559 (2013) 314.
- [35] T. Al-Samman, X. Li, S. Ghosh Chowdhury, *Mater. Sci. Eng. A* 527 (2010) 3450.
- [36] M.R. Barnett, *Metall. Mater. Trans. A* 34 (2003) 1799.
- [37] D.B. Williams, C.B. Carter, *Transmission Electron Microscopy*, Plenum Press, 1996.
- [38] C.M. Cepeda-Jiménez, J.M. Molina-Aldareguia, M.T. Pérez-Prado, *Acta Mater.* 84 (2015) 443.
- [39] C.J. Boehlert, Z. Chen, I. Gutiérrez-Urrutia, J. Llorca, M.T. Pérez-Prado, *Acta Mater.* 60 (2012) 1889.
- [40] C.J. Boehlert, H. Li, L. Wang, B. Bartha, *Adv. Mater. Processes* 168 (2010) 41.
- [41] T.R. Bieler, P. Eisenlohr, F. Roters, D. Kumar, D.E. Mason, M.A. Crimp, D. Raabe, *Int. J. Plast.* 25 (2009) 1655.
- [42] M.R. Barnett, *Mater. Sci. Eng. A* 464 (2007) 1.
- [43] M.D. Nave, M.R. Barnett, *Scr. Mater.* 51 (2004) 881.
- [44] S.-G. Hong, S.H. Park, C.S. Lee, *Acta Mater.* 58 (2010) 5873.
- [45] M.R. Barnett, M.D. Nave, A. Ghaderi, *Acta Mater.* 60 (2012) 1433.
- [46] A. Fernández, M.T. Pérez-Prado, Y. Wei, A. Jérusalem, *Int. J. Plast.* 27 (2011) 1739.
- [47] A. Fernández, A. Jérusalem, I. Gutiérrez-Urrutia, M.T. Pérez-Prado, *Acta Mater.* 61 (2013) 7679.
- [48] C.A. Schuh, M. Kumar, W. King, *Acta Mater.* 51 (2003) 687.
- [49] B.W. Reed, C.A. Schuh, in: A.J. Schwartz, M. Kumar, B.L. Adams, D.P. Field (Eds.), *Electron Backscatter Diffraction in Materials Science*, Springer, 2009, p.205.
- [50] V.Y. Gertsman, M. Janecek, K. Tangri, *Acta Mater.* 44 (1996) 2869.
- [51] J.A. Del Valle, F. Carreño, O.A. Ruano, *Acta Mater.* 54 (2006) 4247.
- [52] D.L. Yin, J.T. Wang, J.Q. Liu, X. Zhao, *J. Alloys Compd.* 478 (2009) 789.
- [53] D.L. Atwell, M.R. Barnett, W.B. Hutchinson, *Mater. Sci. Eng. A* 549 (2012) 1.
- [54] M.R. Barnett, M.D. Nave, C.J. Bettles, *Mater. Sci. Eng. A* 386 (2004) 205.
- [55] F. Wang, S. Sandlöbes, M. Diehl, L. Sharma, F. Roters, D. Raabe, *Acta Mater.* 80 (2014) 77.
- [56] S.E. Ion, F.J. Humphreys, S.H. White, *Acta Metall.* 30 (1982) 1909.
- [57] J.A. Del Valle, M.T. Pérez-Prado, O.A. Ruano, *Mater. Sci. Eng. A* 355 (2003) 68.
- [58] J.A. Yasi, L.G. Hector, D.R. Trinkle, *Acta Mater.* 59 (2011) 5652.